

Power Systems

*Service request numbers*

**IBM**



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**Note**

Before using this information and the product it supports, read the information in “Safety notices” on page v, “Notices” on page 1135, the *IBM Systems Safety Notices* manual, G229-9054, and the *IBM Environmental Notices and User Guide*, Z125-5823.

This edition applies to IBM Power Systems™ servers that contain the POWER8® processor and to all associated models.

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## Safety notices

Safety notices may be printed throughout this guide:

- **DANGER** notices call attention to a situation that is potentially lethal or extremely hazardous to people.
- **CAUTION** notices call attention to a situation that is potentially hazardous to people because of some existing condition.
- **Attention** notices call attention to the possibility of damage to a program, device, system, or data.

## World Trade safety information

Several countries require the safety information contained in product publications to be presented in their national languages. If this requirement applies to your country, safety information documentation is included in the publications package (such as in printed documentation, on DVD, or as part of the product) shipped with the product. The documentation contains the safety information in your national language with references to the U.S. English source. Before using a U.S. English publication to install, operate, or service this product, you must first become familiar with the related safety information documentation. You should also refer to the safety information documentation any time you do not clearly understand any safety information in the U.S. English publications.

Replacement or additional copies of safety information documentation can be obtained by calling the IBM Hotline at 1-800-300-8751.

## German safety information

Das Produkt ist nicht für den Einsatz an Bildschirmarbeitsplätzen im Sinne § 2 der Bildschirmarbeitsverordnung geeignet.

## Laser safety information

IBM® servers can use I/O cards or features that are fiber-optic based and that utilize lasers or LEDs.

### Laser compliance

IBM servers may be installed inside or outside of an IT equipment rack.

**DANGER:** When working on or around the system, observe the following precautions:

Electrical voltage and current from power, telephone, and communication cables are hazardous. To avoid a shock hazard:

- If IBM supplied the power cord(s), connect power to this unit only with the IBM provided power cord. Do not use the IBM provided power cord for any other product.
- Do not open or service any power supply assembly.
- Do not connect or disconnect any cables or perform installation, maintenance, or reconfiguration of this product during an electrical storm.
- The product might be equipped with multiple power cords. To remove all hazardous voltages, disconnect all power cords.
  - For AC power, disconnect all power cords from their AC power source.
  - For racks with a DC power distribution panel (PDP), disconnect the customer's DC power source to the PDP.
- When connecting power to the product ensure all power cables are properly connected.

- For racks with AC power, connect all power cords to a properly wired and grounded electrical outlet. Ensure that the outlet supplies proper voltage and phase rotation according to the system rating plate.
- For racks with a DC power distribution panel (PDP), connect the customer's DC power source to the PDP. Ensure that the proper polarity is used when attaching the DC power and DC power return wiring.
- Connect any equipment that will be attached to this product to properly wired outlets.
- When possible, use one hand only to connect or disconnect signal cables.
- Never turn on any equipment when there is evidence of fire, water, or structural damage.
- Do not attempt to switch on power to the machine until all possible unsafe conditions are corrected.
- Assume that an electrical safety hazard is present. Perform all continuity, grounding, and power checks specified during the subsystem installation procedures to ensure that the machine meets safety requirements.
- Do not continue with the inspection if any unsafe conditions are present.
- Before you open the device covers, unless instructed otherwise in the installation and configuration procedures: Disconnect the attached AC power cords, turn off the applicable circuit breakers located in the rack power distribution panel (PDP), and disconnect any telecommunications systems, networks, and modems.

**DANGER:**

- Connect and disconnect cables as described in the following procedures when installing, moving, or opening covers on this product or attached devices.

To Disconnect:

1. Turn off everything (unless instructed otherwise).
2. For AC power, remove the power cords from the outlets.
3. For racks with a DC power distribution panel (PDP), turn off the circuit breakers located in the PDP and remove the power from the Customer's DC power source.
4. Remove the signal cables from the connectors.
5. Remove all cables from the devices.

To Connect:

1. Turn off everything (unless instructed otherwise).
2. Attach all cables to the devices.
3. Attach the signal cables to the connectors.
4. For AC power, attach the power cords to the outlets.
5. For racks with a DC power distribution panel (PDP), restore the power from the Customer's DC power source and turn on the circuit breakers located in the PDP.
6. Turn on the devices.

Sharp edges, corners and joints may be present in and around the system. Use care when handling equipment to avoid cuts, scrapes and pinching. (D005)

**(R001 part 1 of 2):**

**DANGER:** Observe the following precautions when working on or around your IT rack system:

- Heavy equipment—personal injury or equipment damage might result if mishandled.
- Always lower the leveling pads on the rack cabinet.
- Always install stabilizer brackets on the rack cabinet.
- To avoid hazardous conditions due to uneven mechanical loading, always install the heaviest devices in the bottom of the rack cabinet. Always install servers and optional devices starting from the bottom of the rack cabinet.
- Rack-mounted devices are not to be used as shelves or work spaces. Do not place objects on top of rack-mounted devices. In addition, do not lean on rack mounted devices and do not use them to stabilize your body position (for example, when working from a ladder).





- Each rack cabinet might have more than one power cord.
  - For AC powered racks, be sure to disconnect all power cords in the rack cabinet when directed to disconnect power during servicing.
  - For racks with a DC power distribution panel (PDP), turn off the circuit breaker that controls the power to the system unit(s), or disconnect the customer's DC power source, when directed to disconnect power during servicing.
- Connect all devices installed in a rack cabinet to power devices installed in the same rack cabinet. Do not plug a power cord from a device installed in one rack cabinet into a power device installed in a different rack cabinet.
- An electrical outlet that is not correctly wired could place hazardous voltage on the metal parts of the system or the devices that attach to the system. It is the responsibility of the customer to ensure that the outlet is correctly wired and grounded to prevent an electrical shock.

**(R001 part 2 of 2):**

**CAUTION:**

- Do not install a unit in a rack where the internal rack ambient temperatures will exceed the manufacturer's recommended ambient temperature for all your rack-mounted devices.
- Do not install a unit in a rack where the air flow is compromised. Ensure that air flow is not blocked or reduced on any side, front, or back of a unit used for air flow through the unit.
- Consideration should be given to the connection of the equipment to the supply circuit so that overloading of the circuits does not compromise the supply wiring or overcurrent protection. To provide the correct power connection to a rack, refer to the rating labels located on the equipment in the rack to determine the total power requirement of the supply circuit.
- *(For sliding drawers.)* Do not pull out or install any drawer or feature if the rack stabilizer brackets are not attached to the rack. Do not pull out more than one drawer at a time. The rack might become unstable if you pull out more than one drawer at a time.



- *(For fixed drawers.)* This drawer is a fixed drawer and must not be moved for servicing unless specified by the manufacturer. Attempting to move the drawer partially or completely out of the rack might cause the rack to become unstable or cause the drawer to fall out of the rack.

**CAUTION:**

Removing components from the upper positions in the rack cabinet improves rack stability during relocation. Follow these general guidelines whenever you relocate a populated rack cabinet within a room or building.

- Reduce the weight of the rack cabinet by removing equipment starting at the top of the rack cabinet. When possible, restore the rack cabinet to the configuration of the rack cabinet as you received it. If this configuration is not known, you must observe the following precautions:
  - Remove all devices in the 32U position (compliance ID RACK-001 or 22U (compliance ID RR001) and above.
  - Ensure that the heaviest devices are installed in the bottom of the rack cabinet.
  - Ensure that there are little-to-no empty U-levels between devices installed in the rack cabinet below the 32U (compliance ID RACK-001 or 22U (compliance ID RR001) level, unless the received configuration specifically allowed it.
- If the rack cabinet you are relocating is part of a suite of rack cabinets, detach the rack cabinet from the suite.
- If the rack cabinet you are relocating was supplied with removable outriggers they must be reinstalled before the cabinet is relocated.
- Inspect the route that you plan to take to eliminate potential hazards.
- Verify that the route that you choose can support the weight of the loaded rack cabinet. Refer to the documentation that comes with your rack cabinet for the weight of a loaded rack cabinet.
- Verify that all door openings are at least 760 x 230 mm (30 x 80 in.).
- Ensure that all devices, shelves, drawers, doors, and cables are secure.
- Ensure that the four leveling pads are raised to their highest position.
- Ensure that there is no stabilizer bracket installed on the rack cabinet during movement.
- Do not use a ramp inclined at more than 10 degrees.
- When the rack cabinet is in the new location, complete the following steps:
  - Lower the four leveling pads.
  - Install stabilizer brackets on the rack cabinet.
  - If you removed any devices from the rack cabinet, repopulate the rack cabinet from the lowest position to the highest position.
- If a long-distance relocation is required, restore the rack cabinet to the configuration of the rack cabinet as you received it. Pack the rack cabinet in the original packaging material, or equivalent. Also lower the leveling pads to raise the casters off of the pallet and bolt the rack cabinet to the pallet.

(R002)

(L001)



**DANGER:** Hazardous voltage, current, or energy levels are present inside any component that has this label attached. Do not open any cover or barrier that contains this label. (L001)

(L002)



**DANGER:** Rack-mounted devices are not to be used as shelves or work spaces. (L002)

(L003)



or



or



or



or



**DANGER:** Multiple power cords. The product might be equipped with multiple AC power cords or multiple DC power cables. To remove all hazardous voltages, disconnect all power cords and power cables. (L003)

(L007)



**CAUTION:** A hot surface nearby. (L007)

(L008)



**CAUTION:** Hazardous moving parts nearby. (L008)

All lasers are certified in the U.S. to conform to the requirements of DHHS 21 CFR Subchapter J for class 1 laser products. Outside the U.S., they are certified to be in compliance with IEC 60825 as a class 1 laser product. Consult the label on each part for laser certification numbers and approval information.

**CAUTION:**

This product might contain one or more of the following devices: CD-ROM drive, DVD-ROM drive, DVD-RAM drive, or laser module, which are Class 1 laser products. Note the following information:

- Do not remove the covers. Removing the covers of the laser product could result in exposure to hazardous laser radiation. There are no serviceable parts inside the device.
- Use of the controls or adjustments or performance of procedures other than those specified herein might result in hazardous radiation exposure.

(C026)

**CAUTION:**

Data processing environments can contain equipment transmitting on system links with laser modules that operate at greater than Class 1 power levels. For this reason, never look into the end of an optical fiber cable or open receptacle. Although shining light into one end and looking into the other end of a disconnected optical fiber to verify the continuity of optic fibers may not injure the eye, this procedure is potentially dangerous. Therefore, verifying the continuity of optical fibers by shining light into one end and looking at the other end is not recommended. To verify continuity of a fiber optic cable, use an optical light source and power meter. (C027)

**CAUTION:**

This product contains a Class 1M laser. Do not view directly with optical instruments. (C028)

**CAUTION:**

Some laser products contain an embedded Class 3A or Class 3B laser diode. Note the following information: laser radiation when open. Do not stare into the beam, do not view directly with optical instruments, and avoid direct exposure to the beam. (C030)

**CAUTION:**

The battery contains lithium. To avoid possible explosion, do not burn or charge the battery.

*Do Not:*

- \_\_\_ Throw or immerse into water
- \_\_\_ Heat to more than 100°C (212°F)
- \_\_\_ Repair or disassemble

Exchange only with the IBM-approved part. Recycle or discard the battery as instructed by local regulations. In the United States, IBM has a process for the collection of this battery. For information, call 1-800-426-4333. Have the IBM part number for the battery unit available when you call. (C003)

## CAUTION:

Regarding IBM provided VENDOR LIFT TOOL:

- Operation of LIFT TOOL by authorized personnel only.
- LIFT TOOL intended for use to assist, lift, install, remove units (load) up into rack elevations. It is not to be used loaded transporting over major ramps nor as a replacement for such designated tools like pallet jacks, walkies, fork trucks and such related relocation practices. When this is not practicable, specially trained persons or services must be used (for instance, riggers or movers).
- Read and completely understand the contents of LIFT TOOL operator's manual before using. Failure to read, understand, obey safety rules, and follow instructions may result in property damage and/or personal injury. If there are questions, contact the vendor's service and support. Local paper manual must remain with machine in provided storage sleeve area. Latest revision manual available on vendor's web site.
- Test verify stabilizer brake function before each use. Do not over-force moving or rolling the LIFT TOOL with stabilizer brake engaged.
- Do not move LIFT TOOL while platform is raised, except for minor positioning.
- Do not exceed rated load capacity. See LOAD CAPACITY CHART regarding maximum loads at center versus edge of extended platform.
- Only raise load if properly centered on platform. Do not place more than 200 lb (91 kg) on edge of sliding platform shelf also considering the load's center of mass/gravity (CoG).
- Do not corner load the platform tilt riser accessory option. Secure platform riser tilt option to main shelf in all four (4x) locations with provided hardware only, prior to use. Load objects are designed to slide on/off smooth platforms without appreciable force, so take care not to push or lean. Keep riser tilt option flat at all times except for final minor adjustment when needed.
- Do not stand under overhanging load.
- Do not use on uneven surface, incline or decline (major ramps).
- Do not stack loads.
- Do not operate while under the influence of drugs or alcohol.
- Do not support ladder against LIFT TOOL.
- Tipping hazard. Do not push or lean against load with raised platform.
- Do not use as a personnel lifting platform or step. No riders.
- Do not stand on any part of lift. Not a step.
- Do not climb on mast.
- Do not operate a damaged or malfunctioning LIFT TOOL machine.
- Crush and pinch point hazard below platform. Only lower load in areas clear of personnel and obstructions. Keep hands and feet clear during operation.
- No Forks. Never lift or move bare LIFT TOOL MACHINE with pallet truck, jack or fork lift.
- Mast extends higher than platform. Be aware of ceiling height, cable trays, sprinklers, lights, and other overhead objects.
- Do not leave LIFT TOOL machine unattended with an elevated load.
- Watch and keep hands, fingers, and clothing clear when equipment is in motion.
- Turn Winch with hand power only. If winch handle cannot be cranked easily with one hand, it is probably over-loaded. Do not continue to turn winch past top or bottom of platform travel. Excessive unwinding will detach handle and damage cable. Always hold handle when lowering, unwinding. Always assure self that winch is holding load before releasing winch handle.
- A winch accident could cause serious injury. Not for moving humans. Make certain clicking sound is heard as the equipment is being raised. Be sure winch is locked in position before releasing handle. Read instruction page before operating this winch. Never allow winch to unwind freely. Freewheeling will cause uneven cable wrapping around winch drum, damage cable, and may cause serious injury. (C048)

## **Power and cabling information for NEBS (Network Equipment-Building System) GR-1089-CORE**

The following comments apply to the IBM servers that have been designated as conforming to NEBS (Network Equipment-Building System) GR-1089-CORE:

The equipment is suitable for installation in the following:

- Network telecommunications facilities
- Locations where the NEC (National Electrical Code) applies

The intrabuilding ports of this equipment are suitable for connection to intrabuilding or unexposed wiring or cabling only. The intrabuilding ports of this equipment *must not* be metalically connected to the interfaces that connect to the OSP (outside plant) or its wiring. These interfaces are designed for use as intrabuilding interfaces only (Type 2 or Type 4 ports as described in GR-1089-CORE) and require isolation from the exposed OSP cabling. The addition of primary protectors is not sufficient protection to connect these interfaces metalically to OSP wiring.

**Note:** All Ethernet cables must be shielded and grounded at both ends.

The ac-powered system does not require the use of an external surge protection device (SPD).

The dc-powered system employs an isolated DC return (DC-I) design. The DC battery return terminal *shall not* be connected to the chassis or frame ground.

The dc-powered system is intended to be installed in a common bonding network (CBN) as described in GR-1089-CORE.





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## Service request numbers

Service request numbers (SRNs) serve as diagnostic aids to help users determine the source of a hardware problem. Diagnostic applications report problems by using SRNs. The SRN identifies the component that detected the error code and describes the error condition. Use this publication to identify a list of possible failing items and to find information about any additional isolation procedures.

### Service request number formats

If your System reference code (SRC) is a 5-digit hexadecimal number or contains a hyphen in the following formats (xxxxx, xxx-xxx, xxx-xxxx, xxxx-xxx, xxxx-xxxx), it is an SRN.

### Using Service request numbers

The SRN tables use the following format:

- The Service Request Number (SRN) contains numbers that represent specific failures of specific functions.
- SRNs contain Failing Function Codes (FFCs). The FFC represents field replaceable units (FRUs) of the system unit. When available, the FFC links to the FRU that contains this function for each specific system unit.
- The SRN also contains an action or service response. Typically it is brief description of the failure that this SRN represents and an isolation procedure that should be used when servicing the system.

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## SRNs

This topic contains descriptions of Service request numbers.

Table 1. SRNs

Type of SRN:	Action to perform																														
Five-digit SRNs	Replace FRU parts in the order by which they appear in the list.  For SRNs listed as xxPAA: △P△ denotes the adapter port number. △AA△ denotes the SSA address.																														
SRNs 1xx-xxx through 9xx-xxx, 1xx-xxxx through 9xx-xxxx, and 2xx-xxx	Replace FRU parts in the order by which they are listed.																														
SRNs Axx-xxx and Axx-xxxx	When an "X" appears as the last digit of an SRN in this group, it is encoded as follows: <div style="border: 1px solid black; border-radius: 10px; padding: 10px; margin: 10px 0;"><table style="border-collapse: collapse; margin: 0 auto;"><tr><td style="padding: 0 5px;">8</td><td style="padding: 0 5px;">4</td><td style="padding: 0 5px;">2</td><td style="padding: 0 5px;">1</td><td></td></tr><tr><td style="padding: 0 5px;"> </td><td style="padding: 0 5px;"> </td><td style="padding: 0 5px;"> </td><td style="padding: 0 5px;"> </td><td style="padding: 0 5px;"> </td></tr><tr><td colspan="4"></td><td style="padding: 0 5px;">Replace all FRUs listed</td></tr><tr><td colspan="4"></td><td style="padding: 0 5px;">Hot swap supported</td></tr><tr><td colspan="4"></td><td style="padding: 0 5px;">Software might be the cause</td></tr><tr><td colspan="4"></td><td style="padding: 0 5px;">Reserved</td></tr></table></div> Use the physical location codes and FRU numbers listed on the diagnostics Problem Report Screen. FRUs are not used in this group of SRNs.	8	4	2	1											Replace all FRUs listed					Hot swap supported					Software might be the cause					Reserved
8	4	2	1																												
				Replace all FRUs listed																											
				Hot swap supported																											
				Software might be the cause																											
				Reserved																											

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**10104**

**Explanation:** Format in progress.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

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**10112**

**Explanation:** Format Degraded. A format operation ended before it completed.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

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**1XXXX**

**Explanation:** Disk drive module error.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

Note : In this SRN, an *x* represents a digit 0 through F.

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**101-000**

**Explanation:** The system hung while attempting to configure a device.

**Response:** Use PFW1540 : Problem isolation procedures.

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**101-185**

**Explanation:** A checkstop occurred.

**Response:** Use PFW1540 : Problem isolation procedures.

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**101-517**

**Explanation:** The system unit failed to IPL.

**Response:** Use PFW1540 : Problem isolation procedures.

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**101-518**

**Explanation:** CD-ROM read problems after boot.

**Response:** Go to MAP0050 SCSI Bus Problems. Note: The boot record was read from the CD-ROM disk. However, errors occurred when trying to mount the CD-ROM file system. This problem can be caused by SCSI device addressing, SCSI terminator, open PTC, SCSI cable, etc.

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**101-521**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged

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data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-522**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-523**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-524**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-525**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-526**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-527**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-528**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running

standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-529**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-530**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-531**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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**101-532**

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone

diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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101-533

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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101-534

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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101-535

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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101-536

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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101-537

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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101-538

**Explanation:** The configuration manager detected an error.

**Response:** If you are running the diagnostics from a disk, try running standalone diagnostics. If standalone diagnostics run correctly, the problem may be damaged data on the disk. Contact your software support facility. If a different problem occurs when you run standalone diagnostics, correct that problem. If you were running standalone at first, have the same problem running standalone diagnostics that you had when running diagnostics from disk, or these actions did not resolve the problem, go to PFW1540 : Problem isolation procedures.

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101-544

**Explanation:** Disk read problems occurred after booting.

**Response:** Go to MAP0050 SCSI Bus Problems. Note: The boot record was read from the disk. However, errors occurred when trying to open the disk drive. This problem can be caused by SCSI device addressing, SCSI terminator, open PTC, SCSI cable, etc.

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**101-551**

**Explanation:** The system hung while loading the software. This can be caused by a hardware or software problem.

**Response:** Run the standalone diagnostics. If the standalone diagnostics run correctly, the problem may be a damaged disk data. Consider having the customer contact Software Support before reinstalling the operating system on the disk. Otherwise, go to MAP0020 Problem determination procedure. If a different problem occurs when you run the standalone diagnostics, correct that problem. If the standalone diagnostics still produces the same SRN, go to PFW1540 : Problem isolation procedures.

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**101-552**

**Explanation:** The system hung while loading the software. This can be caused by a hardware or software problem.

**Response:** Run the standalone diagnostics. If the standalone diagnostics run correctly, the problem may be a damaged disk data. Consider having the customer contact Software Support before reinstalling the operating system on the disk. Otherwise, go to MAP0020 Problem determination procedure. If a different problem occurs when you run the standalone diagnostics, correct that problem. If the standalone diagnostics still produces the same SRN, go to PFW1540 : Problem isolation procedures.

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**101-553**

**Explanation:** The system hung while loading the software. This can be caused by a hardware or software problem.

**Response:** Run the standalone diagnostics. If the standalone diagnostics run correctly, the problem may be a damaged disk data. Consider having the customer contact Software Support before reinstalling the operating system on the disk. Otherwise, go to MAP0020 Problem determination procedure. If a different problem occurs when you run the standalone diagnostics, correct that problem. If the standalone diagnostics still produces the same SRN, go to PFW1540 : Problem isolation procedures.

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**101-554**

**Explanation:** The system hung while loading the software. This can be caused by a hardware or software problem.

**Response:** Run the standalone diagnostics. If the standalone diagnostics run correctly, the problem may be a damaged disk data. Consider having the customer contact Software Support before reinstalling the operating system on the disk. Otherwise, go to MAP0020 Problem determination procedure. If a

different problem occurs when you run the standalone diagnostics, correct that problem. If the standalone diagnostics still produces the same SRN, go to PFW1540 : Problem isolation procedures.

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**101-555**

**Explanation:** The system hung while loading the software. This can be caused by a hardware or software problem.

**Response:** Run the standalone diagnostics. If the standalone diagnostics run correctly, the problem may be a damaged disk data. Consider having the customer contact Software Support before reinstalling the operating system on the disk. Otherwise, go to MAP0020 Problem determination procedure. If a different problem occurs when you run the standalone diagnostics, correct that problem. If the standalone diagnostics still produces the same SRN, go to PFW1540 : Problem isolation procedures.

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**101-556**

**Explanation:** The system hung while loading the software. This can be caused by a hardware or software problem.

**Response:** Run the standalone diagnostics. If the standalone diagnostics run correctly, the problem may be a damaged disk data. Consider having the customer contact Software Support before reinstalling the operating system on the disk. Otherwise, go to MAP0020 Problem determination procedure. If a different problem occurs when you run the standalone diagnostics, correct that problem. If the standalone diagnostics still produces the same SRN, go to PFW1540 : Problem isolation procedures.

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**101-557**

**Explanation:** The system hung while loading the software. This can be caused by a hardware or software problem.

**Response:** Run the standalone diagnostics. If the standalone diagnostics run correctly, the problem may be a damaged disk data. Consider having the customer contact Software Support before reinstalling the operating system on the disk. Otherwise, go to MAP0020 Problem determination procedure. If a different problem occurs when you run the standalone diagnostics, correct that problem. If the standalone diagnostics still produces the same SRN, go to PFW1540 : Problem isolation procedures.

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**101-558**

**Explanation:** There is not enough memory to execute diagnostics.

**Response:** There must be a minimum of 16 MB of installed memory. If the system has 16 MB or more of

memory installed, suspect a problem with a memory card.

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101-559

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-560

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-561

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-562

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem

occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-563

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-564

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-565

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-566

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-567

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-568

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-569

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-570

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-571

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-572

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-573

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-574

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-575

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-576

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-577

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation

procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-578

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-579

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-580

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.



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**101-581**

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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**101-582**

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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**101-583**

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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**101-584**

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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**101-585**

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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**101-586**

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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**101-587**

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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**101-588**

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation

procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-589

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-590

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-591

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-592

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-593

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-594

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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101-595

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-596

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures> for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-597

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-598

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-599

**Explanation:** The system halted while software was loading. This problem may be attributed to either hardware or software.

**Response:** Use the standalone diagnostics if not yet used. If the same SRN is generated from standalone diagnostics, go to PFW1540 : Problem isolation

procedures for problem isolation. If a different problem occurs when you run the standalone diagnostics, correct that problem.

If the SRN is not generated running standalone diagnostics, suspect a problem with the system's software.

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#### 101-662

**Explanation:** An unexpected system interrupt.

**Response:** Use PFW1540 : Problem isolation procedures.

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#### 101-711

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_711

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#### 101-712

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, refer to the FRU List. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_712

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#### 101-713

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

## 101-714 • 101-720

- FFC\_713

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### 101-714

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_714

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### 101-715

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_715

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### 101-716

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_716

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### 101-717

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the

failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_717

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### 101-718

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_718

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### 101-719

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_719

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### 101-720

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_720

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**101-721**

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_721
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**101-722**

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_722
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**101-723**

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_723
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**101-724**

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the

same value in the three-digit display.

**Failing Item:**

- FFC\_724
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**101-725**

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_725
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**101-726**

**Explanation:** The system hung while trying to configure an unknown resource.

**Response:** Run standalone diagnostics. Start at MAP0020 Problem determination procedure, Step 14. If you still get the same SRN, the failing FRU is listed below. Suspect the device adapter or device itself. If more than one adapter or device is installed, isolate the failing resource by removing the adapters or devices one at a time and checking if the system stops with the same value in the three-digit display.

**Failing Item:**

- FFC\_726
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**101-727**

**Explanation:** The system hung while trying to configure an asynchronous adapter.

**Response:** Use PFW1540 : Problem isolation procedures. Suspect a problem with one of the async adapters.

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**101-7C1**

**Explanation:** The system unit halted while configuring an audio subsystem.

**Failing Item:**

- FFC\_7C1
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**101-80C**

**Explanation:** A potential problem with an SSA device exists.

**Response:** If the system has external SSA devices refer to the SSA Adapters User's Guide and Maintenance

Information . If the system has internal SSA devices, go to the SSA MAP in either the system unit's service guide or user's guide.

**Failing Item:**

- FFC\_80C

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101-840

**Explanation:** An unexpected system interrupt.

**Response:** Use PFW1540 : Problem isolation procedures. Suspect either a SCSI adapter or integrated SCSI if so equipped.

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101-888

**Explanation:** The system does not IPL.

**Failing Item:**

- FFC\_210
- FFC\_227
- FFC\_E10

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101-C32

**Explanation:** The system hung while indicating that a direct-attached display was selected as the console.

**Response:** Use PFW1540 : Problem isolation procedures. Suspect the graphics adapter being used for the display console first.

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101-C33

**Explanation:** The system hung while indicating that a TTY terminal is the system console.

**Response:** Use PFW1540 : Problem isolation procedures. Suspect the graphics adapter being used for the display console first.

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101-C70

**Explanation:** A problem was encountered mounting the CD-ROM.

**Response:** Use PFW1540 : Problem isolation procedures.

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103-151

**Explanation:** The time-of-day battery failed.

**Failing Item:**

- FFC\_151

---

109-200

**Explanation:** The system crashed while being run by the customer.

**Response:** Use general problem determination procedures, and get a new SRN.

---

110-101

**Explanation:** The diagnostics did not detect an installed resource.

**Response:** If this SRN appeared when running concurrent diagnostics, then run concurrent using the diag -a command, otherwise use *Missing resource problem resolution* .

---

110-908

**Explanation:** The system halted while diagnostics were executing.

**Failing Item:**

- FFC\_908
- FFC\_C33
- FFC\_C36

---

110-921

**Explanation:** The system halted while diagnostics were executing.

**Failing Item:**

- FFC\_921
- FFC\_812

---

110-922

**Explanation:** The system halted while diagnostics were executing.

**Failing Item:**

- FFC\_922
- FFC\_812

---

110-923

**Explanation:** The system halted while diagnostics were executing.

**Failing Item:**

- FFC\_923
- FFC\_812

---

110-924

**Explanation:** The system halted while diagnostics were executing.

**Failing Item:**

- FFC\_924
- FFC\_812

---

**110-925**

**Explanation:** The system halted while diagnostics were executing.

**Failing Item:**

- FFC\_925
- FFC\_812

---

**110-926**

**Explanation:** The system halted while diagnostics were executing.

**Failing Item:**

- FFC\_926
- FFC\_812

---

**110-935**

**Explanation:** The system halted while diagnostics were executing.

**Failing Item:**

- FFC\_935
- FFC\_812

---

**110-946**

**Explanation:** The system halted while diagnostics were executing.

**Failing Item:**

- FFC\_946
- FFC\_221

---

**111-107**

**Explanation:** A machine check occurred.

**Response:** Go to MAP0020 Problem determination procedure.

---

**111-108**

**Explanation:** An encoded SRN was displayed.

**Response:** Go to MAP0020 Problem determination procedure.

---

**111-121**

**Explanation:** There is a display problem. Action: Do problem determination on the display.

---

**111-259**

**Explanation:** Cannot display readable information on the terminal.

**Response:** Go to MAP0280 : Console and Keyboard Problem Resolution Entry 3.

---

**111-725**

**Explanation:** Cannot display readable information on the display.

**Response:** Go to MAP0280 : Console and Keyboard Problem Resolution. Note: Suspect the display adapter attached to the console display.

**Failing Item:**

- FFC\_725

---

**111-736**

**Explanation:** The keyboard does not respond.

**Response:** Go to MAP0280 : Console and Keyboard Problem Resolution Entry 1.

**Failing Item:**

- FFC\_736
- FFC\_821

---

**111-78C**

**Explanation:** I/O bus problem.

**Problem determination:** PCI adapter refers to the adapters you made note of when using Console and keyboard problem resolution.

**Failing Item:**

- PCI\_ADAPTER
- FFC\_227
- FFC\_E10

---

**111-82C**

**Explanation:** Cannot display readable information on the display.

**Response:** Go to MAP0280 : Console and Keyboard Problem Resolution Entry 2.

---

**111-921**

**Explanation:** The keyboard does not respond.

**Response:** Go to MAP0280 : Console and Keyboard Problem Resolution Entry 1.

**Failing Item:**

- FFC\_921
- FFC\_821

---

111-922

**Explanation:** The keyboard does not respond.

**Response:** Go to MAP0280 : Console and Keyboard Problem Resolution Entry 1.

**Failing Item:**

- FFC\_922
- FFC\_821

---

111-923

**Explanation:** The keyboard does not respond.

**Response:** Go to MAP0280 : Console and Keyboard Problem Resolution Entry 1.

**Failing Item:**

- FFC\_923
- FFC\_821

---

111-947

**Explanation:** System beeper not functioning correctly.

**Failing Item:**

- FFC\_221

---

111-999

**Explanation:** System does not perform a soft reset.

**Failing Item:**

- FFC\_210

---

199-102

**Explanation:** A critical failure has occurred on an undefined element.

**Response:** Go to MAP2010 : I/O enclosure problem determination. This MAP is located in "Common service procedures " chapter of the " *Service Guide for the 5786, 5787, 7031-D24, and 7031-T24* ", order number SA76-0118-xx

**Failing Item:**

- FFC\_199

---

199-103

**Explanation:** Non-critical failure has occurred on an undefined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199

---

199-104

**Explanation:** An unrecoverable failure has occurred on an undefined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199

---

199-122

**Explanation:** A critical power supply failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152

---

199-123

**Explanation:** A non-critical power supply failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152

---

199-124

**Explanation:** An unrecoverable power supply failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152

---

199-132

**Explanation:** A critical fan failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_199

---

199-133

**Explanation:** A non-critical fan failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166



- FFC\_199

---

**199-134**

**Explanation:** An unrecoverable fan failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_199

---

**199-148**

**Explanation:** The enclosure indicates a temperature threshold warning.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_199

---

**199-149**

**Explanation:** The enclosure indicates a temperature threshold failure.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_199

---

**199-152**

**Explanation:** A critical repeater card failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199

---

**199-153**

**Explanation:** A non-critical repeater card failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199

---

**199-154**

**Explanation:** An unrecoverable repeater card failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199

---

**199-162**

**Explanation:** A critical VPD module failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199

---

**199-163**

**Explanation:** A non-critical VPD module failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199

---

**199-164**

**Explanation:** An unrecoverable VPD module failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199

---

**199-172**

**Explanation:** A critical enclosure services failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199

---

**199-173**

**Explanation:** A non-critical enclosure services failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

## 199-174 • 199-204

- FFC\_199
- 

### 199-174

**Explanation:** An unrecoverable enclosure services failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
- 

### 199-182

**Explanation:** A critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
- 

### 199-183

**Explanation:** A non-critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
- 

### 199-184

**Explanation:** An unrecoverable failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
- 

### 199-192

**Explanation:** A critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
- 

### 199-193

**Explanation:** A non-critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
- 

### 199-194

**Explanation:** An unrecoverable failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
- 

### 199-201

**Explanation:** Device configuration error.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
  - FFC\_891
- 

### 199-202

**Explanation:** The enclosure failed to open.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
  - FFC\_891
- 

### 199-203

**Explanation:** The enclosure failed to return inquiry data.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_199
  - FFC\_891
- 

### 199-204

**Explanation:** There is a critical power supply or fan failure.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152
  - FFC\_166
-

---

**199-205**

**Explanation:** There is a redundant power supply or fan failure.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152
  - FFC\_166
- 

**101-2004**

**Explanation:** Maximum memory size of partition is too large with respect to the current partition memory size.

**Response:** Specify a maximum memory size for the partition no larger than 64 times the starting memory size of the partition.

---

**101-2020**

**Explanation:** The system hung while trying to configure the InfiniBand communication manager. This problem may be attributed to software.

**Response:** Report this problem to the AIX support center.

---

**101-2021**

**Explanation:** The system hung while trying to configure the InfiniB and TCP/IP interface. This problem may be attributed to software.

**Response:** Report this problem to the AIX support center.

---

**101-XXXX**

**Explanation:** The system hung while configuring a resource. The last three or four digits after the dash (-) identify the failing function code for the resource being configured.

**Response:** Go to MAP0260 : System hangs during resource configuration.

**Failing Item:**

- FFC\_XXXX
  - FFC\_E10
- 

**110-XXXX**

**Explanation:** The system halted while diagnostics were executing.

**Problem determination:** xxxx corresponds to the last three or four digits of the SRN following the dash (-). If your 110 SRN is not listed, substitute the last three or four digits of the SRN for xxxx, then proceed to the

FFC table using the substituted digits as your FFC.

**Failing Item:**

- FFC\_221
- 

**20PAA**

**Explanation:** An open SSA loop was detected.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive and the User's Guide and Maintenance Information for the SSA adapter. Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

**21PAA**

**Explanation:** An SSA Threshold Exceeded link error was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter. Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

**22PAA**

**Explanation:** An SSA Threshold Exceeded link error was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter. Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

**23PAA**

**Explanation:** An SSA Threshold Exceeded link error was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter. Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

**24PAA**

**Explanation:** An SSA Threshold Exceeded link error was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter. Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

**25PAA**

**Explanation:** An SSA Threshold Exceeded link error was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.  
**Note:**

P denotes the adapter port number.

AA denotes the SSA address.

---

**2008-001**

**Explanation:** This event captures information about an AIX Live Update operation. This is for informational purposes only. The data is sent to the management console for potential call home to IBM. This is not a real problem.

---

**2502-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2502
- 

**2502-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2502
- 

**2502-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2502
- 

**2502-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

**2503-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2503
- 

**2503-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2503
- 

**2503-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2503
- 

**2503-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

**2504-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2504
- 

**2504-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2504
- 

**2504-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2504
-

---

**2504-720****Explanation:** Controller device bus configuration error.**Response:** Use MAP3150.

---

**2505-101****Explanation:** Adapter configuration error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2505

---

**2505-710****Explanation:** Permanent controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2505

---

**2505-713****Explanation:** Controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2505

---

**2505-720****Explanation:** Controller device bus configuration error.**Response:** Use MAP3150.

---

**2508-301****Explanation:** Error Log Analysis indicates that this adapter has failed due to a reset failure.**Response:** Use MAP0210 : General problem resolution**Failing Item:**

- FFC\_2508
- FFC\_221

---

**2508-302****Explanation:** EEH error.**Response:** Use MAP0210 : General problem resolution**Failing Item:**

- FFC\_2508
- FFC\_221

---

**2508-303****Explanation:** Adapter configuration error.**Response:** Use MAP0210 : General problem resolution**Failing Item:**

- FFC\_2508
- FFC\_221

---

**2508-304****Explanation:** Error Log Analysis indicates that this adapter has failed due to a hardware error.**Response:** Use MAP0210 : General problem resolution**Failing Item:**

- FFC\_2508
- FFC\_221

---

**2509-101****Explanation:** Adapter configuration error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2509

---

**2509-710****Explanation:** Permanent controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2509

---

**2509-713****Explanation:** Controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2509

---

**2509-720****Explanation:** Controller device bus configuration error.**Response:** Use MAP3250.

---

**250B-101****Explanation:** Adapter configuration error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

## 250B-710 • 2512-717

- FFC\_250B

---

### 250B-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250B

---

### 250B-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250B

---

### 250B-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

### 250D-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250D

---

### 250D-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250D

---

### 250D-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250D

---

### 250D-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

### 2512-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_2512

---

### 2512-711

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2512

---

### 2512-712

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

**Failing Item:**

- FFC\_2512

---

### 2512-713

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2512

---

### 2512-714

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2512

---

### 2512-715

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2512

---

### 2512-716

**Explanation:** PCI bus error detected by EEH.

**Failing Item:**

- FFC\_2512
- FFC\_293

---

### 2512-717

**Explanation:** PCI bus error detected by adapter.

**Failing Item:**

- FFC\_2512
- FFC\_293

---

**2512-718**

**Explanation:** Temporary PCI bus error detected by adapter

**Failing Item:**

- FFC\_2512
  - FFC\_293
- 

**2512-719**

**Explanation:** Device bus termination power lost or not detected

**Response:** Use MAP3150.

---

**2512-720**

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

---

**2512-721**

**Explanation:** Temporary adapter detected device bus failure.

**Response:** Use MAP3150.

---

**2512-722**

**Explanation:** Device bus interface problem.

**Failing Item:**

- FFC\_2512
- 

**2512-723**

**Explanation:** Device bus interface problem.

**Response:** Use MAP0054.

---

**2512-724**

**Explanation:** Temporary device bus interface problem.

**Failing Item:**

- FFC\_2512
- 

**2512-725**

**Explanation:** Temporary device bus interface problem.

**Response:** Use MAP0054.

---

**2513-101**

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_2513
- 

**2513-710**

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_2513
- 

**2513-711**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2513
- 

**2513-712**

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

**Failing Item:**

- FFC\_2513
- 

**2513-713**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2513
- 

**2513-714**

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2513
- 

**2513-715**

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2513
- 

**2513-716**

**Explanation:** PCI bus error detected by EEH.

**Failing Item:**

- FFC\_2513
  - FFC\_293
- 

**2513-717**

**Explanation:** PCI bus error detected by adapter.

**Failing Item:**

- FFC\_2513
  - FFC\_293
-

---

2513-718

**Explanation:** Temporary PCI bus error detected by adapter

**Failing Item:**

- FFC\_2513
- FFC\_293

---

2513-719

**Explanation:** Device bus termination power lost or not detected

**Response:** Use MAP3150.

---

2513-720

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

---

2513-721

**Explanation:** Temporary adapter detected device bus failure.

**Response:** Use MAP3150.

---

2513-722

**Explanation:** Device bus interface problem.

**Failing Item:**

- FFC\_2513

---

2513-723

**Explanation:** Device bus interface problem.

**Response:** Use MAP0054.

---

2513-724

**Explanation:** Temporary device bus interface problem.

**Failing Item:**

- FFC\_2513

---

2513-725

**Explanation:** Temporary device bus interface problem.

**Response:** Use MAP0054.

---

2514-101

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_2514

---

2514-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_2514

---

2514-711

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2514

---

2514-712

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP0050.

**Failing Item:**

- FFC\_2514

---

2514-713

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2514

---

2514-714

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2514

---

2514-715

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2514

---

2514-716

**Explanation:** PCI bus error detected by EEH.

**Failing Item:**

- FFC\_2514
- FFC\_293

---

2514-717

**Explanation:** PCI bus error detected by adapter.

**Failing Item:**

- FFC\_2514
- FFC\_293



---

**2514-718**

**Explanation:** Temporary PCI bus error detected by adapter

**Failing Item:**

- FFC\_2514
  - FFC\_293
- 

**2514-719**

**Explanation:** Device bus termination power lost or not detected

**Response:** Use MAP3150.

---

**2514-720**

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

---

**2514-721**

**Explanation:** Temporary adapter detected device bus failure.

**Response:** Use MAP3150.

---

**2514-722**

**Explanation:** Device bus interface problem.

**Failing Item:**

- FFC\_2514
- 

**2514-723**

**Explanation:** Device bus interface problem.

**Response:** Use MAP0054.

---

**2514-724**

**Explanation:** Temporary device bus interface problem.

**Failing Item:**

- FFC\_2514
- 

**2514-725**

**Explanation:** Temporary device bus interface problem.

**Response:** Use MAP0054.

---

**2515-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2515
- 

---

**2515-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2515
- 

**2515-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2515
- 

**2515-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

**2516-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2516
- 

**2516-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2516
- 

**2516-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2516
- 

**2516-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

---

2517-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2517
- 

2517-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2517
- 

2517-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2517
- 

2517-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

2518-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2518
- 

2518-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2518
- 

2518-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2518
- 

---

2518-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

2519-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2519
- 

2519-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2519
- 

2519-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2519
- 

2519-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

251D-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210.

**Failing Item:**

- FFC\_251D
- 

251D-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_251D
-

---

**251D-713****Explanation:** Controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_251D
- 

**251D-720****Explanation:** Controller device bus configuration error.**Response:** Use MAP3150.

---

**2520-101****Explanation:** Enhanced error handling failure on the bus.**Failing Item:**

- FFC\_221
- 

**2520-102****Explanation:** Enhanced error handling failure on a PCI-PCI Bridge.**Failing Item:**

- FFC\_293
- 

**2520-103****Explanation:** Enhanced error handling failure on the adapter.**Failing Item:**

- FFC\_2520
  - FFC\_221
- 

**2520-212****Explanation:** FIFO empty bit set.**Failing Item:**

- FFC\_2520
- 

**2520-213****Explanation:** FIFO empty bit clear.**Failing Item:**

- FFC\_2520
- 

**2520-214****Explanation:** FIFO full bit set.**Failing Item:**

- FFC\_2520
- 

---

**2520-215****Explanation:** FIFO full bit clear.**Failing Item:**

- FFC\_2520
- 

**2520-216****Explanation:** FIFO data miscompare.**Failing Item:**

- FFC\_2520
- 

**2520-217****Explanation:** SCSI FIFO data miscompare.**Failing Item:**

- FFC\_2520
- 

**2520-218****Explanation:** SCSI FIFO underflow.**Failing Item:**

- FFC\_2520
- 

**2520-219****Explanation:** SCSI parity error.**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**2520-220****Explanation:** SCSI FIFO flags error.**Failing Item:**

- FFC\_2520
- 

**2520-221****Explanation:** Miscompare during the write/read of configuration register.**Failing Item:**

- FFC\_2520
  - FFC\_293
- 

**2520-222****Explanation:** Error during the write/read of the memory register.**Failing Item:**

- FFC\_2520
-

---

2520-223

**Explanation:** Miscompare during the write/read of the memory I/O register.

---

2520-224

**Explanation:** SCSI configuration read or write error.

**Failing Item:**

- FFC\_2520
- FFC\_221

---

2520-226

**Explanation:** SCSI wrap or PTC error.

**Failing Item:**

- FFC\_2520

---

2520-227

**Explanation:** SCSI adapter interrupt test failure.

**Failing Item:**

- FFC\_2520
- FFC\_221

---

2520-230

**Explanation:** Arbitration test failed.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

2520-231

**Explanation:** Function could not complete.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

2520-232

**Explanation:** SCSI bus data miscompare.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

2520-240

**Explanation:** No terminal power.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

2520-242

**Explanation:** SCSI bus error.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

2520-301

**Explanation:** Configuration open failed for parent bus.

**Failing Item:**

- FFC\_2520
- FFC\_221

---

2520-801

**Explanation:** Error Log Analysis indicates a terminator problem.

**Response:** Run diagnostic on the adapter in System Verification Mode. If an SRN is reported, use the SRN to resolve the problem. If a SRN is not reported, use the SCSI service hints to resolve the problem.

---

2520-802

**Explanation:** Error Log Analysis indicates that multiple attempts to reset the SCSI bus have timed out.

**Response:** Run diagnostic on the adapter in System Verification Mode. If an SRN is reported, use the SRN to resolve the problem. If a SRN is not reported, use the SCSI service hints to resolve the problem.

---

2520-803

**Explanation:** Error Log Analysis indicates that multiple SCSI bus errors have occurred.

**Response:** Run diagnostic on the adapter and the devices in System Verification Mode. If an SRN is reported, use the SRN to resolve the problem. If a SRN is not reported, use the SCSI service hints to resolve the problem.

---

2521-101

**Explanation:** Enhanced error handling failure on the bus.

**Failing Item:**

- FFC\_221

---

2521-102

**Explanation:** Enhanced error handling failure on a PCI-PCI Bridge.

**Failing Item:**

- FFC\_293

---

2521-103

**Explanation:** Enhanced error handling failure on the adapter.

**Failing Item:**

- FFC\_2521

- FFC\_221

---

**2521-227**

**Explanation:** SCSI adapter test failure.

**Failing Item:**

- FFC\_2521
- FFC\_221

---

**2521-701**

**Explanation:** Error log analysis indicates a PCI SCSI adapter failure.

**Failing Item:**

- FFC\_2521

---

**2521-801**

**Explanation:** Error Log Analysis indicates a terminator problem.

**Response:** Run diagnostic on the adapter in System Verification Mode. If an SRN is reported, use the SRN to resolve the problem. If a SRN is not reported, use the SCSI service hints to resolve the problem.

---

**2521-802**

**Explanation:** Error Log Analysis indicates that multiple attempts to reset the SCSI bus have timed out.

**Response:** Run diagnostic on the adapter in System Verification Mode. If an SRN is reported, use the SRN to resolve the problem. If a SRN is not reported, use the SCSI service hints to resolve the problem.

---

**2521-803**

**Explanation:** Error Log Analysis indicates that multiple SCSI bus errors have occurred.

**Response:** Run diagnostic on the adapter and the devices in System Verification Mode. If an SRN is reported, use the SRN to resolve the problem. If a SRN is not reported, use the SCSI service hints to resolve the problem.

---

**2522-101**

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_2522

---

**2522-710**

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_2522

---

**2522-711**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2522

---

**2522-712**

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

**Failing Item:**

- FFC\_2522

---

**2522-713**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2522

---

**2522-714**

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2522

---

**2522-715**

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2522

---

**2522-716**

**Explanation:** PCI bus error detected by EEH.

**Failing Item:**

- FFC\_2522
- FFC\_293

---

**2522-717**

**Explanation:** PCI bus error detected by adapter.

**Failing Item:**

- FFC\_2522
- FFC\_293

---

**2522-718**

**Explanation:** Temporary PCI bus error detected by adapter

**Failing Item:**

- FFC\_2522
- FFC\_293

---

2522-719

**Explanation:** Device bus termination power lost or not detected

**Response:** Use MAP3150.

---

2522-720

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

---

2522-721

**Explanation:** Temporary adapter detected device bus failure.

**Response:** Use MAP3150.

---

2522-722

**Explanation:** Device bus interface problem.

**Failing Item:**

- FFC\_2522
- 

2522-723

**Explanation:** Device bus interface problem.

**Response:** Use MAP0054.

---

2522-724

**Explanation:** Temporary device bus interface problem.

**Failing Item:**

- FFC\_2522
- 

2522-725

**Explanation:** Temporary device bus interface problem.

**Response:** Use MAP0054.

---

2523-101

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_2523
- 

2523-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_2523
- 

---

2523-711

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2523
- 

2523-712

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

**Failing Item:**

- FFC\_2523
- 

2523-713

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2523
- 

2523-714

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2523
- 

2523-715

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2523
- 

2523-716

**Explanation:** PCI bus error detected by EEH.

**Failing Item:**

- FFC\_2523
  - FFC\_293
- 

2523-717

**Explanation:** PCI bus error detected by adapter.

**Failing Item:**

- FFC\_2523
  - FFC\_293
- 

2523-718

**Explanation:** Temporary PCI bus error detected by adapter

**Failing Item:**

- FFC\_2523
  - FFC\_293
-

---

**2523-719**

**Explanation:** Device bus termination power lost or not detected

**Response:** Use MAP3150.

---

**2523-720**

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

---

**2523-721**

**Explanation:** Temporary adapter detected device bus failure.

**Response:** Use MAP3150.

---

**2523-722**

**Explanation:** Device bus interface problem.

**Failing Item:**

- FFC\_2523
- 

**2523-723**

**Explanation:** Device bus interface problem.

**Response:** Use MAP0054.

---

**2523-724**

**Explanation:** Temporary device bus interface problem.

**Failing Item:**

- FFC\_2523
- 

**2523-725**

**Explanation:** Temporary device bus interface problem.

**Response:** Use MAP0054.

---

**2524-101**

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_2524
- 

**2524-701**

**Explanation:** Error Log Analysis indicates adapter hardware error.

**Failing Item:**

- FFC\_2524
- 

---

**2524-702**

**Explanation:** Error Log Analysis indicates SCSI device error.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

**2524-703**

**Explanation:** Error Log Analysis indicates hardware system error due to EEH reset problem.

**Failing Item:**

- FFC\_2524
  - FFC\_221
- 

**2524-704**

**Explanation:** Error Log Analysis indicates hardware system error from EEH event.

**Failing Item:**

- FFC\_2524
  - FFC\_221
- 

**2524-705**

**Explanation:** Error Log Analysis indicates PCI bus error.

**Failing Item:**

- FFC\_2524
  - FFC\_221
- 

**2524-706**

**Explanation:** Error Log Analysis indicates adapter hardware error.

**Failing Item:**

- FFC\_2524
- 

**2524-707**

**Explanation:** Error Log Analysis indicates PCI bus error.

**Failing Item:**

- FFC\_2524
  - FFC\_221
- 

**2524-708**

**Explanation:** Error Log Analysis indicates adapter register timeout error.

**Failing Item:**

- FFC\_2524
-

---

2527-101

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_2527
- 

2527-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_2527
- 

2527-711

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2527
- 

2527-712

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

**Failing Item:**

- FFC\_2527
- 

2527-713

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2527
- 

2527-714

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2527
- 

2527-715

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2527
- 

2527-716

**Explanation:** PCI bus error detected by EEH.

**Failing Item:**

- FFC\_2527
  - FFC\_293
- 

---

2527-717

**Explanation:** PCI bus error detected by adapter.

**Failing Item:**

- FFC\_2527
  - FFC\_293
- 

2527-718

**Explanation:** Temporary PCI bus error detected by adapter

**Failing Item:**

- FFC\_2527
  - FFC\_293
- 

2527-719

**Explanation:** Device bus termination power lost or not detected

**Response:** Use MAP3150.

---

2527-720

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

---

2527-721

**Explanation:** Temporary adapter detected device bus failure.

**Response:** Use MAP3150.

---

2527-722

**Explanation:** Device bus interface problem.

**Failing Item:**

- FFC\_2527
- 

2527-723

**Explanation:** Device bus interface problem.

**Response:** Use MAP0054.

---

2527-724

**Explanation:** Temporary device bus interface problem.

**Failing Item:**

- FFC\_2527
-



---

**2527-725****Explanation:** Temporary device bus interface problem.**Response:** Use MAP0054..

---

**2528-101****Explanation:** Adapter configuration error.**Failing Item:**

- FFC\_2528

---

**2528-710****Explanation:** Permanent adapter failure.**Failing Item:**

- FFC\_2528

---

**2528-711****Explanation:** Adapter failure.**Failing Item:**

- FFC\_2528

---

**2528-712****Explanation:** Adapter device bus configuration error.**Response:** Use MAP3150.**Failing Item:**

- FFC\_2528

---

**2528-713****Explanation:** Adapter failure.**Failing Item:**

- FFC\_2528

---

**2528-714****Explanation:** Temporary adapter failure.**Failing Item:**

- FFC\_2528

---

**2528-715****Explanation:** Temporary adapter failure.**Failing Item:**

- FFC\_2528

---

**2528-716****Explanation:** PCI bus error detected by EEH.**Failing Item:**

- FFC\_2528

- FFC\_293

---

**2528-717****Explanation:** PCI bus error detected by adapter.**Failing Item:**

- FFC\_2528
- FFC\_293

---

**2528-718****Explanation:** Temporary PCI bus error detected by adapter**Failing Item:**

- FFC\_2528
- FFC\_293

---

**2528-719****Explanation:** Device bus termination power lost or not detected**Response:** Use MAP3150.

---

**2528-720****Explanation:** Adapter device bus configuration error.**Response:** Use MAP3150.

---

**2528-721****Explanation:** Temporary adapter detected device bus failure.**Response:** Use MAP3150.

---

**2528-722****Explanation:** Device bus interface problem.**Failing Item:**

- FFC\_2528

---

**2528-723****Explanation:** Device bus interface problem.**Response:** Use MAP0054.

---

**2528-724****Explanation:** Temporary device bus interface problem.**Failing Item:**

- FFC\_2528

---

2528-725

**Explanation:** Temporary device bus interface problem.

**Response:** Use MAP0054.

---

2529-101

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_2529
- 

2529-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_2529
- 

2529-711

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2529
- 

2529-712

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

**Failing Item:**

- FFC\_2529
- 

2529-713

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2529
- 

2529-714

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2529
- 

2529-715

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2529
- 

2529-716

**Explanation:** PCI bus error detected by EEH.

**Failing Item:**

- FFC\_2529
- 

- FFC\_293
- 

2529-717

**Explanation:** PCI bus error detected by adapter.

**Failing Item:**

- FFC\_2529
  - FFC\_293
- 

2529-718

**Explanation:** Temporary PCI bus error detected by adapter

**Failing Item:**

- FFC\_2529
  - FFC\_293
- 

2529-719

**Explanation:** Device bus termination power lost or not detected

**Response:** Use MAP3150.

---

2529-720

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

---

2529-721

**Explanation:** Temporary adapter detected device bus failure.

**Response:** Use MAP3150.

---

2529-722

**Explanation:** Device bus interface problem.

**Failing Item:**

- FFC\_2529
- 

2529-723

**Explanation:** Device bus interface problem.

**Response:** Use MAP0054.

---

2529-724

**Explanation:** Temporary device bus interface problem.

**Failing Item:**

- FFC\_2529
-

---

**2529-725****Explanation:** Temporary device bus interface problem.**Response:** Use MAP0054.

---

**252B-101****Explanation:** Adapter configuration error.**Failing Item:**

- FFC\_252B

---

**252B-710****Explanation:** Permanent adapter failure.**Failing Item:**

- FFC\_252B

---

**252B-711****Explanation:** Adapter failure.**Failing Item:**

- FFC\_252B

---

**252B-712****Explanation:** Adapter device bus configuration error.**Response:** Use MAP3150.**Failing Item:**

- FFC\_252B

---

**252B-713****Explanation:** Adapter failure.**Failing Item:**

- FFC\_252B

---

**252B-714****Explanation:** Temporary adapter failure.**Failing Item:**

- FFC\_252B

---

**252B-715****Explanation:** Temporary adapter failure.**Failing Item:**

- FFC\_252B

---

**252B-716****Explanation:** PCI bus error detected by EEH.**Failing Item:**

- FFC\_252B

- FFC\_293

---

**252B-717****Explanation:** PCI bus error detected by adapter.**Failing Item:**

- FFC\_252B
- FFC\_293

---

**252B-718****Explanation:** Temporary PCI bus error detected by adapter**Failing Item:**

- FFC\_252B
- FFC\_293

---

**252B-719****Explanation:** Device bus termination power lost or not detected**Response:** Use MAP3150.

---

**252B-720****Explanation:** Adapter device bus configuration error.**Response:** Use MAP3150.

---

**252B-721****Explanation:** Temporary adapter detected device bus failure.**Response:** Use MAP3150.

---

**252B-722****Explanation:** Device bus interface problem.**Failing Item:**

- FFC\_252B

---

**252B-723****Explanation:** Device bus interface problem.**Response:** Use MAP0054.

---

**252B-724****Explanation:** Temporary device bus interface problem.**Failing Item:**

- FFC\_252B

---

252B-725

**Explanation:** Temporary device bus interface problem.

**Response:** Use MAP0054.

---

252D-101

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_252D
- 

252D-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_252D
- 

252D-711

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_252D
- 

252D-712

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

**Failing Item:**

- FFC\_252D
- 

252D-713

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_252D
- 

252D-714

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_252D
- 

252D-715

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_252D
- 

252D-716

**Explanation:** PCI bus error detected by EEH.

**Failing Item:**

- FFC\_252D
- 

- FFC\_293
- 

252D-717

**Explanation:** PCI bus error detected by adapter.

**Failing Item:**

- FFC\_252D
  - FFC\_293
- 

252D-718

**Explanation:** Temporary PCI bus error detected by adapter

**Failing Item:**

- FFC\_252D
  - FFC\_293
- 

252D-719

**Explanation:** Device bus termination power lost or not detected

**Response:** Use MAP3150.

---

252D-720

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

---

252D-721

**Explanation:** Temporary adapter detected device bus failure.

**Response:** Use MAP3150.

---

252D-722

**Explanation:** Device bus interface problem.

**Failing Item:**

- FFC\_252D
- 

252D-723

**Explanation:** Device bus interface problem.

**Response:** Use MAP0054.

---

252D-724

**Explanation:** Temporary device bus interface problem.

**Failing Item:**

- FFC\_252D
-

---

**252D-725****Explanation:** Temporary device bus interface problem.**Response:** Use MAP0054.

---

**252E-101****Explanation:** Adapter configuration error.**Failing Item:**

- FFC\_252E

---

**252E-710****Explanation:** Permanent adapter failure.**Failing Item:**

- FFC\_252E

---

**252E-711****Explanation:** Adapter failure.**Failing Item:**

- FFC\_252E

---

**252E-712****Explanation:** Adapter device bus configuration error.**Response:** Use MAP3150.**Failing Item:**

- FFC\_252E

---

**252E-713****Explanation:** Adapter failure.**Failing Item:**

- FFC\_252E

---

**252E-714****Explanation:** Temporary adapter failure.**Failing Item:**

- FFC\_252E

---

**252E-715****Explanation:** Temporary adapter failure.**Failing Item:**

- FFC\_252E

---

**252E-716****Explanation:** PCI bus error detected by EEH.**Failing Item:**

- FFC\_252E

- FFC\_293

---

**252E-717****Explanation:** PCI bus error detected by adapter.**Failing Item:**

- FFC\_252E
- FFC\_293

---

**252E-718****Explanation:** Temporary PCI bus error detected by adapter**Failing Item:**

- FFC\_252E
- FFC\_293

---

**252E-719****Explanation:** Device bus termination power lost or not detected**Response:** Use MAP3150.

---

**252E-720****Explanation:** Adapter device bus configuration error.**Response:** Use MAP3150.

---

**252E-721****Explanation:** Temporary adapter detected device bus failure.**Response:** Use MAP3150.

---

**252E-722****Explanation:** Device bus interface problem.**Failing Item:**

- FFC\_252E

---

**252E-723****Explanation:** Device bus interface problem.**Response:** Use MAP0054.

---

**252E-724****Explanation:** Temporary device bus interface problem.**Failing Item:**

- FFC\_252E

---

252E-725

**Explanation:** Temporary device bus interface problem.

**Response:** Use MAP0054.

---

2530-101

**Explanation:** Enhanced Error Handling failure on bus.

**Failing Item:**

- FFC\_221
- 

2530-102

**Explanation:** Enhanced Error Handling logic failure.

**Failing Item:**

- FFC\_221
- 

2530-103

**Explanation:** Enhanced Error Handling failure on adapter.

**Failing Item:**

- FFC\_2530
- 

2530-104

**Explanation:** Port command test failure.

**Failing Item:**

- FFC\_2530
- 

2530-105

**Explanation:** CU command test failure.

**Failing Item:**

- FFC\_2530
- 

2530-106

**Explanation:** External wrap test failure.

**Failing Item:**

- FFC\_2530
- 

2530-107

**Explanation:** A non-critical error occurred.

**Response:** Replace the adapter during scheduled maintenance. An encryption authentication problem has been detected.

**Failing Item:**

- FFC\_2530
- 

---

2530-201

**Explanation:** EEPROM test failure.

**Failing Item:**

- FFC\_2530
  - FFC\_221
- 

2530-202

**Explanation:** Internal wrap test failure.

**Failing Item:**

- FFC\_2530
  - FFC\_221
- 

2530-701

**Explanation:** Error log analysis indicates that this device has failed to initialize due to a self-test failure.

**Failing Item:**

- FFC\_2530
- 

2530-702

**Explanation:** Error log analysis indicates that this device has failed to initialize due to an EEH hardware error.

**Failing Item:**

- FFC\_2530
- 

2530-703

**Explanation:** Error log analysis indicates that this device has failed to initialize due to a problem with the EEPROM on the adapter.

**Failing Item:**

- FFC\_2530
- 

2530-704

**Explanation:** Error log analysis indicates that this device has failed to initialize due to EEH errors.

**Failing Item:**

- FFC\_2530
  - FFC\_221
- 

2531-101

**Explanation:** VPD test failure

**Failing Item:**

- FFC\_2531
-

---

**2531-102****Explanation:** Flash ROM test**Failing Item:**

- FFC\_2531
- 

**2531-103****Explanation:** Internal wrap test failure**Failing Item:**

- FFC\_2531
- 

**2531-104****Explanation:** External wrap test failure.**Failing Item:**

- FFC\_2531
- 

**2531-105****Explanation:** External wrap test with checksum IP offload failure.**Failing Item:**

- FFC\_2531
- 

**2531-106****Explanation:** External wrap test with checksum TCP offload failure.**Failing Item:**

- FFC\_2531
- 

**2531-201****Explanation:** Registers test failure**Failing Item:**

- FFC\_2531
  - FFC\_221
- 

**2531-202****Explanation:** Enhanced Error Handling Failure while testing adapter**Failing Item:**

- FFC\_2531
  - FFC\_221
- 

**2531-203****Explanation:** Enhanced Error Handling Failure on bus**Failing Item:**

- FFC\_2531
- FFC\_221

---

**2531-204****Explanation:** Link test failure, Wrap test ok**Failing Item:**

- CABLE
  - NETWORK
- 

**2531-301****Explanation:** Link test failure without wrap test**Failing Item:**

- FFC\_2531
  - CABLE
  - NETWORK
- 

**2531-701****Explanation:** Failure to initialize due to a self-test failure**Failing Item:**

- FFC\_2531
- 

**2531-702****Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter**Failing Item:**

- FFC\_2531
- 

**2531-703****Explanation:** Transmit error due to timeout.**Failing Item:**

- FFC\_2531
- 

**2532-101****Explanation:** VPD test failure**Failing Item:**

- FFC\_2532
- 

**2532-102****Explanation:** Flash ROM test**Failing Item:**

- FFC\_2532
- 

**2532-103****Explanation:** Internal wrap test failure**Failing Item:**

- FFC\_2532

---

2532-104

**Explanation:** External wrap test failure

**Failing Item:**

- FFC\_2532
- 

2532-105

**Explanation:** External wrap test with checksum IP offload failure

**Failing Item:**

- FFC\_2532
- 

2532-106

**Explanation:** External wrap test with checksum TCP offload failure

**Failing Item:**

- FFC\_2532
- 

2532-201

**Explanation:** Registers test failure

**Failing Item:**

- FFC\_2532
  - FFC\_221
- 

2532-202

**Explanation:** Enhanced Error Handling Failure while testing adapter

**Failing Item:**

- FFC\_2532
  - FFC\_221
- 

2532-203

**Explanation:** Enhanced Error Handling Failure on bus

**Failing Item:**

- FFC\_2532
  - FFC\_221
- 

2532-204

**Explanation:** Link test failure, Wrap test ok

**Failing Item:**

- CABLE
  - NETWORK
- 

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2532-301

**Explanation:** Link test failure without wrap test

**Failing Item:**

- FFC\_2532
  - CABLE
  - NETWORK
- 

2532-701

**Explanation:** Failure to initialize due to a self-test failure.

**Failing Item:**

- FFC\_2532
- 

2532-702

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter.

**Failing Item:**

- FFC\_2532
- 

2532-703

**Explanation:** Transmit error due to timeout.

**Failing Item:**

- FFC\_2532
- 

2533-101

**Explanation:** Enhanced Error Handling Failure

**Failing Item:**

- FFC\_2533
- 

2533-102

**Explanation:** Memory Test Failure

**Failing Item:**

- FFC\_2533
- 

2533-103

**Explanation:** CA Memory Test Failure

**Failing Item:**

- FFC\_2533
- 

2533-104

**Explanation:** EEPROM Test Failure

**Failing Item:**

- FFC\_2533
-



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**2533-105****Explanation:** Flash ROM Test Failure**Failing Item:**

- FFC\_2533
- 

**2533-106****Explanation:** Internal Wrap Test Failure**Failing Item:**

- FFC\_2533
- 

**2533-107****Explanation:** External Wrap Test Failure**Failing Item:**

- FFC\_2533
- 

**2533-108****Explanation:** External Wrap with IP Checksum Test Failure**Failing Item:**

- FFC\_2533
- 

**2533-109****Explanation:** External Wrap with UDP Checksum Test Failure**Failing Item:**

- FFC\_2533
- 

**2533-110****Explanation:** External Wrap with TCP Checksum Test Failure**Failing Item:**

- FFC\_2533
- 

**2533-111****Explanation:** Network link test failure. (Wrap tests passed. Check ethernet network and cables.)**Failing Item:**

- FFC\_241
- 

**2533-201****Explanation:** PCI Configuration I/O Test Failure**Failing Item:**

- FFC\_2533
  - FFC\_221
- 

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**2533-202****Explanation:** Network link test failure. (Wrap tests not performed.)**Failing Item:**

- FFC\_241
  - FFC\_2533
- 

**2533-601****Explanation:** Error log analysis indicates that this adapter has failed due to a hardware error.**Failing Item:**

- FFC\_2533
- 

**2533-602****Explanation:** Error log analysis indicates that this adapter has failed due to an EEPROM error.**Failing Item:**

- FFC\_2533
- 

**2533-603****Explanation:** Error log analysis indicates that this adapter has failed due to transmission errors.**Failing Item:**

- FFC\_2533
- 

**2534-101****Explanation:** Enhanced Error Handling Failure**Failing Item:**

- FFC\_2534
- 

**2534-102****Explanation:** Memory Test Failure**Failing Item:**

- FFC\_2534
- 

**2534-103****Explanation:** CA Memory Test Failure**Failing Item:**

- FFC\_2534
- 

**2534-104****Explanation:** EEPROM Test Failure**Failing Item:**

- FFC\_2534
-

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2534-105

**Explanation:** Flash ROM Test Failure

**Failing Item:**

- FFC\_2534
- 

2534-106

**Explanation:** Internal Wrap Test Failure

**Failing Item:**

- FFC\_2534
- 

2534-107

**Explanation:** External Wrap Test Failure

**Failing Item:**

- FFC\_2534
- 

2534-108

**Explanation:** External Wrap with IP Checksum Test Failure

**Failing Item:**

- FFC\_2534
- 

2534-109

**Explanation:** External Wrap with UDP Checksum Test Failure

**Failing Item:**

- FFC\_2534
- 

2534-110

**Explanation:** External Wrap with TCP Checksum Test Failure

**Failing Item:**

- FFC\_2534
- 

2534-111

**Explanation:** Network link test failure. (Wrap tests passed. Check ethernet network and cables.)

**Failing Item:**

- FFC\_241
- 

2534-201

**Explanation:** PCI Configuration I/O Test Failure

**Failing Item:**

- FFC\_2534
- FFC\_221

---

2534-202

**Explanation:** Network link test failure. (Wrap tests not performed.)

**Failing Item:**

- FFC\_241
  - FFC\_2534
- 

2534-601

**Explanation:** Error log analysis indicates that this adapter has failed due to a hardware error.

**Failing Item:**

- FFC\_2534
- 

2534-602

**Explanation:** Error log analysis indicates that this adapter has failed due to an EEPROM error.

**Failing Item:**

- FFC\_2534
- 

2534-603

**Explanation:** Error log analysis indicates that this adapter has failed due to transmission errors.

**Failing Item:**

- FFC\_2534
- 

2535-101

**Explanation:** Enhanced Error Handling Failure on bus.

**Failing Item:**

- FFC\_221
- 

2535-103

**Explanation:** Enhanced Error Handling Failure while testing adapter.

**Failing Item:**

- FFC\_2535
  - FFC\_221
- 

2535-104

**Explanation:** Internal wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_2535
-

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**2535-105****Explanation:** Internal wrap test failure (100 Mbps).**Failing Item:**

- FFC\_2535
- 

**2535-106****Explanation:** Internal wrap test failure (1000 Mbps).**Failing Item:**

- FFC\_2535
- 

**2535-107****Explanation:** External wrap test failure (10 Mbps).**Failing Item:**

- FFC\_2535
- 

**2535-108****Explanation:** External wrap test failure (100 Mbps).**Failing Item:**

- FFC\_2535
- 

**2535-201****Explanation:** Registers test failure.**Failing Item:**

- FFC\_2535
  - FFC\_221
- 

**2535-701****Explanation:** Failure to initialize due to a self-test failure.**Failing Item:**

- FFC\_2535
- 

**2535-702****Explanation:** Failure to recover from an EEH event.**Failing Item:**

- FFC\_2535
  - FFC\_221
- 

**2535-703****Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter.**Failing Item:**

- FFC\_2535
- 

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**2535-704****Explanation:** Device has attempted error recovery.**Failing Item:**

- FFC\_2535
  - FFC\_221
- 

**2535-705****Explanation:** Enhanced Error Handling failure on bus.**Failing Item:**

- FFC\_25C3
  - FFC\_221
- 

**2537-102****Explanation:** Internal wrap test failure (1000 Mbps)**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2537
- 

**2537-103****Explanation:** Internal wrap test failure (100 Mbps)**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2537
- 

**2537-104****Explanation:** Internal wrap test failure (10 Mbps)**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2537
- 

**2537-105****Explanation:** External wrap test failure (1000 Mbps)**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2537
- 

**2537-106****Explanation:** External wrap test failure (100 Mbps)**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2537
-

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2537-107

**Explanation:** External wrap test failure (10 Mbps)

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2537
- 

2537-111

**Explanation:** Enhanced Error Handling Failure on bus

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_221
- 

2537-112

**Explanation:** Enhanced error handling failure while testing the adapter.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2537
  - FFC\_221
- 

2537-201

**Explanation:** Registers test failure.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2537
  - FFC\_221
- 

2537-210

**Explanation:** TU 10 interrupt test failure.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2537
  - FFC\_221
- 

2537-701

**Explanation:** Failure to initialize due to a self-test failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2537
- 

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2537-702

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2537
- 

2537-703

**Explanation:** EEH service error

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2537
  - FFC\_221
- 

2538-102

**Explanation:** Internal wrap test failure (1000 Mbps)

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2538
- 

2538-103

**Explanation:** Internal wrap test failure (100 Mbps)

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2538
- 

2538-104

**Explanation:** Internal wrap test failure (10 Mbps)

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2538
- 

2538-105

**Explanation:** External wrap test failure (1000 Mbps)

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2538
- 

2538-106

**Explanation:** External wrap test failure (100 Mbps)

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2538
-

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**2538-107****Explanation:** External wrap test failure (10 Mbps)**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2538
- 

**2538-111****Explanation:** Enhanced Error Handling Failure on bus**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_221
- 

**2538-112****Explanation:** Enhanced error handling failure while testing the adapter.**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2538
  - FFC\_221
- 

**2538-201****Explanation:** Registers test failure.**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2538
  - FFC\_221
- 

**2538-210****Explanation:** TU 10 interrupt test failure.**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2538
  - FFC\_221
- 

**2538-701****Explanation:** Failure to initialize due to a self-test failure**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2538
- 

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**2538-702****Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2538
- 

**2538-703****Explanation:** EEH service error**Response:** Use MAP0210 : General problem resolution.**Failing Item:**

- FFC\_2538
  - FFC\_221
- 

**254E-201****Explanation:** Adapter configuration error.**Failing Item:**

- FFC\_254E
  - FFC\_221
- 

**254E-601****Explanation:** Error log analysis indicates adapter failure.**Failing Item:**

- FFC\_254E
- 

**254E-602****Explanation:** Error log analysis indicates an error attention condition.**Failing Item:**

- FFC\_254E
- 

**254E-603****Explanation:** Error log analysis indicates that the microcode could not be loaded on the adapter.**Failing Item:**

- FFC\_254E
- 

**254E-604****Explanation:** Error log analysis indicates a permanent adapter failure.**Failing Item:**

- FFC\_254E
-

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254E-605

**Explanation:** Error log analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Failing Item:**

- FFC\_254E
- 

254E-606

**Explanation:** Error log analysis indicates adapter failure.

**Failing Item:**

- FFC\_254E
- 

254E-701

**Explanation:** Error log analysis indicates permanent adapter failure.

**Failing Item:**

- FFC\_254E
  - FFC\_221
- 

254E-702

**Explanation:** Error log analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Failing Item:**

- FFC\_254E
  - FFC\_221
- 

2550-001

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
- 

2550-002

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2550
  - SOFTWARE
- 

2550-003

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2550
  - FFC\_227
- 

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2550-004

**Explanation:** Adapter or display failure.

**Failing Item:**

- FFC\_2550
  - MONITOR
  - CABLE
- 

2550-005

**Explanation:** Adapter or display failure.

**Failing Item:**

- FFC\_2550
  - FFC\_227
  - MONITOR
  - CABLE
- 

2551-001

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
  - FFC\_2551
- 

2551-002

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2551
  - SOFTWARE
- 

2551-003

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2551
  - FFC\_227
- 

2551-004

**Explanation:** Adapter or display failure.

**Failing Item:**

- FFC\_2551
  - MONITOR
  - CABLE
- 

2551-005

**Explanation:** Adapter or display failure.

**Failing Item:**

- FFC\_2551
  - FFC\_227
-

- MONITOR
- CABLE

---

**2555-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2555
- 

**2555-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2555
- 

**2555-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2555
- 

**2555-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2555
- 

**2555-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2555
- 

**2555-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2555
- 

**2555-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2555
- 

**2555-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2555
- 

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**2555-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2555
- 

**2555-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2555
- 

**2555-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2555
  - FFC\_B88
- 

**2555-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2555
- 

**2555-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2555
- 

**2555-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2555
- 

**2555-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2555
  - FFC\_B88
-

---

2555-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2555
- SOFTWARE

---

2555-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2555
- SOFTWARE

---

2555-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2555

---

2555-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2555

---

2555-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2555-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

2555-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2555
- FFC\_B88

- SOFTWARE

---

2555-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2555

---

2555-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2555
- FFC\_B88
- FFC\_190

---

2555-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2555

---

2555-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2555

---

2555-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2556-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2556



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**2556-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2556
- 

**2556-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2556
- 

**2556-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2556
- 

**2556-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2556
- 

**2556-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2556
- 

**2556-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2556
- 

**2556-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2556
- 

**2556-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2556
- 

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**2556-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2556
- 

**2556-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2556
  - FFC\_B88
- 

**2556-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2556
- 

**2556-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2556
- 

**2556-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2556
- 

**2556-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2556
  - FFC\_B88
- 

**2556-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2556
  - SOFTWARE
-

---

2556-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2556
- SOFTWARE

---

2556-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2556

---

2556-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2556

---

2556-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2556-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

2556-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2556
- FFC\_B88
- SOFTWARE

---

2556-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2556

---

2556-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2556
- FFC\_B88
- FFC\_190

---

2556-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2556

---

2556-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2556

---

2556-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2557-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2557

---

2557-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2557

---

2557-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2557

---

**2557-106****Explanation:** The electronics card test failed.**Failing Item:**

- FFC\_2557
- 

**2557-108****Explanation:** The bus test failed.**Failing Item:**

- FFC\_2557
- 

**2557-110****Explanation:** The media format is corrupted.**Failing Item:**

- FFC\_2557
- 

**2557-112****Explanation:** The diagnostic test failed.**Failing Item:**

- FFC\_2557
- 

**2557-114****Explanation:** An unrecoverable hardware error.**Failing Item:**

- FFC\_2557
- 

**2557-116****Explanation:** A protocol error.**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.**Failing Item:**

- FFC\_2557
- 

**2557-117****Explanation:** A write-protect error occurred.**Failing Item:**

- FFC\_2557
- 

**2557-118****Explanation:** A SCSI command time-out occurred.**Failing Item:**

- FFC\_2557
  - FFC\_B88
- 

---

**2557-120****Explanation:** A SCSI busy or command error.**Failing Item:**

- FFC\_2557
- 

**2557-122****Explanation:** A SCSI reservation conflict error.**Failing Item:**

- FFC\_2557
- 

**2557-124****Explanation:** A SCSI check condition error occurred.**Failing Item:**

- FFC\_2557
- 

**2557-126****Explanation:** A software error was caused by a hardware failure.**Failing Item:**

- FFC\_2557
  - FFC\_B88
- 

**2557-128****Explanation:** The error log analysis indicates a hardware failure.**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2557
  - SOFTWARE
- 

**2557-129****Explanation:** Error log analysis indicates a SCSI bus problem.**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2557
  - SOFTWARE
- 

**2557-130****Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.**Failing Item:**

- FFC\_2557
-

---

2557-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2557
- 

2557-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

2557-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

2557-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2557
  - FFC\_B88
  - SOFTWARE
- 

2557-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2557
- 

2557-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2557
  - FFC\_B88
  - FFC\_190
- 

2557-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2557
- 

2557-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2557
- 

2557-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2562-601

**Explanation:** Error Log Analysis indicates adapter function failure.

**Failing Item:**

- FFC\_2562
- 

2564-101

**Explanation:** Diagnostics indicates adapter configuration failure.

---

2564-601

**Explanation:** Error log analysis indicates adapter function failure.

**Failing Item:**

- FFC\_2564
- 

2564-602

**Explanation:** Diagnostics indicates adapter configuration failure.

**Failing Item:**

- FFC\_2564
- 

2566-101

**Explanation:** The diskette-drive selected or deselected failed.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
-

---

**2566-102**

**Explanation:** The diskette-drive selected or deselected failed.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
- 

**2566-103**

**Explanation:** The diskette failed.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
- 

**2566-107**

**Explanation:** The diskette failed.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
- 

**2566-108**

**Explanation:** The diskette read test failed.

**Failing Item:**

- FFC\_2566
- 

**2566-109**

**Explanation:** The read/write on the diskette drive failed.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
- 

**2566-110**

**Explanation:** The read/write on the diskette drive failed.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
- 

**2566-111**

**Explanation:** A diskette drive test failed.

**Failing Item:**

- FFC\_2566

---

**2566-114**

**Explanation:** A diskette drive test failed.

**Failing Item:**

- FFC\_2566
- 

**2566-115**

**Explanation:** The diskette drive test failed.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
- 

**2566-121**

**Explanation:** The diskette drive test failed.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
- 

**2566-124**

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_2566
- 

**2566-125**

**Explanation:** Diagnostics was unable to detect the device.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
- 

**2566-601**

**Explanation:** ELA detected a non-recoverable Hardware failure on diskette drive.

**Failing Item:**

- FFC\_2566
- 

**2566-701**

**Explanation:** ELA detected a Hardware failure on diskette drive.

**Failing Item:**

- FFC\_2566
  - FFC\_2D02
-

---

2566-702

**Explanation:** ELA detected a communication failure to the diskette drive.

**Failing Item:**

- FFC\_2566
- FFC\_2D02

---

2568-101

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_2568

---

2568-201

**Explanation:** Unable to configure the adapter.

**Failing Item:**

- FFC\_2D02

---

2568-202

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_2568
- FFC\_2D02
- MEDIA

---

2568-203

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_2D02

---

2568-204

**Explanation:** The Inquire command failed.

**Failing Item:**

- MEDIA
- FFC\_2568

---

2568-205

**Explanation:** The Read Sense Data command failed.

**Failing Item:**

- FFC\_2568
- MEDIA

---

2568-206

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_2568

---

2568-207

**Explanation:** A media error was detected

**Response:** Try switching out the media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
- FFC\_2568

---

2568-208

**Explanation:** The CD-ROM Play Audio command failed.

**Failing Item:**

- FFC\_2568
- MEDIA

---

2568-209

**Explanation:** No tone during audio test.

**Failing Item:**

- FFC\_2568

---

2568-210

**Explanation:** The Prevent Media Removal or Allow media removal command failed.

**Failing Item:**

- FFC\_2568

---

2568-211

**Explanation:** CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_2568

---

2568-212

**Explanation:** The Write/Read/Compare Test Failed.

**Failing Item:**

- FFC\_2568
  - MEDIA
-

---

**2568-701****Explanation:** ELA indicates Drive Hardware failure.**Failing Item:**

- FFC\_2568
- 

**2568-702****Explanation:** ELA indicates Drive Hardware failure.**Failing Item:**

- FFC\_2568
- 

**256D-201****Explanation:** Adapter configuration error.**Failing Item:**

- FFC\_256D
  - FFC\_221
- 

**256D-601****Explanation:** Error log analysis indicates adapter failure.**Failing Item:**

- FFC\_256D
- 

**256D-602****Explanation:** Error log analysis indicates an error attention condition.**Failing Item:**

- FFC\_256D
- 

**256D-603****Explanation:** Error log analysis indicates that the microcode could not be loaded on the adapter.**Failing Item:**

- FFC\_256D
- 

**256D-604****Explanation:** Error log analysis indicates a permanent adapter failure.**Failing Item:**

- FFC\_256D
- 

**256D-605****Explanation:** Error log analysis indicates permanent adapter failure is reported on the other port of this adapter.**Failing Item:**

- FFC\_256D
- 

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**256D-606****Explanation:** Error log analysis indicates adapter failure.**Failing Item:**

- FFC\_256D
- 

**256D-701****Explanation:** Error log analysis indicates permanent adapter failure.**Failing Item:**

- FFC\_256D
  - FFC\_221
- 

**256D-702****Explanation:** Error log analysis indicates permanent adapter failure is reported on the other port of this adapter.**Failing Item:**

- FFC\_256D
  - FFC\_221
- 

**2570-101****Explanation:** DES test failed.**Failing Item:**

- FFC\_2570
- 

**2570-102****Explanation:** RSA test failed.**Failing Item:**

- FFC\_2570
- 

**2570-103****Explanation:** MAC test failed.**Failing Item:**

- FFC\_2570
- 

**2570-104****Explanation:** DES and SHA test failed.**Failing Item:**

- FFC\_2570
- 

**2570-105****Explanation:** DES to SHA test failed.**Failing Item:**

- FFC\_2570
-

---

2570-106

**Explanation:** Enhanced Error Handling Circuitry failure.

**Failing Item:**

- FFC\_221
- 

2570-107

**Explanation:** Enhanced Error Handling failure on bus.

**Failing Item:**

- FFC\_221
- 

2570-108

**Explanation:** Enhanced Error Handling failure on adapter.

**Failing Item:**

- FFC\_221
- 

2570-201

**Explanation:** Register test failed.

**Failing Item:**

- FFC\_2570
  - FFC\_221
- 

2570-601

**Explanation:** ELA indicates hardware failure has occurred.

**Failing Item:**

- FFC\_2570
- 

2570-602

**Explanation:** ELA indicates hardware timeout has occurred.

**Failing Item:**

- FFC\_2570
- 

2570-603

**Explanation:** ELA indicates hardware failure and timeout has occurred.

**Failing Item:**

- FFC\_2570
- 

2571-101

**Explanation:** Enhanced Error Handling Failure on Bus

**Failing Item:**

- FFC\_2571
- 

---

2571-102

**Explanation:** Adapter I/O Register Test Failure

**Failing Item:**

- FFC\_2571
- 

2571-103

**Explanation:** Timer Test Failure

**Failing Item:**

- FFC\_2571
- 

2571-104

**Explanation:** Interrupt Test Failure

**Failing Item:**

- FFC\_2571
- 

2571-105

**Explanation:** Internal Loop Back Test Failure

**Failing Item:**

- FFC\_2571
- 

2571-106

**Explanation:** External Loop Back Test Failure

**Failing Item:**

- FFC\_2571
- 

2571-201

**Explanation:** PCI COnfiguration I/O Test Failure

**Failing Item:**

- FFC\_2571
  - FFC\_221
- 

2571-601

**Explanation:** Error log analysis indicates that this device has failed due to an adapter reset failure.

**Failing Item:**

- FFC\_2571
- 

2571-602

**Explanation:** Error log analysis indicates that this device has failed due to a hardware error.

**Failing Item:**

- FFC\_2571
-



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**2572-100****Explanation:** POST failed: Catastrophic error detected.**Failing Item:**

- FFC\_2572
- 

**2572-601****Explanation:** ELA indicates: Low Battery Warning.**Failing Item:**

- FFC\_11A
- 

**2572-602****Explanation:** ELA indicates: Mesh Violation - Tamper.**Failing Item:**

- FFC\_2572
- 

**2572-603****Explanation:** ELA indicates: 4764 is held in the Reset condition.**Failing Item:**

- FFC\_2572
- 

**2572-604****Explanation:** ELA indicates: +3, +5, or +12v Overvoltage condition.**Failing Item:**

- FFC\_2572
- 

**2572-605****Explanation:** ELA indicates: Out of Temperature Specification.**Failing Item:**

- FFC\_2572
- 

**2572-606****Explanation:** ELA indicates: X-ray or Dead Battery.**Failing Item:**

- FFC\_2572
- 

**2572-607****Explanation:** ELA indicates: Intrusion latch.**Failing Item:**

- FFC\_2572
- 

---

**2576-101****Explanation:** Enhanced Error Handling Failure on Bus**Failing Item:**

- FFC\_2576
- 

**2576-102****Explanation:** Adapter I/O Register Test Failure**Failing Item:**

- FFC\_2576
- 

**2576-103****Explanation:** Timer Test Failure**Failing Item:**

- FFC\_2576
- 

**2576-104****Explanation:** Interrupt Test Failure**Failing Item:**

- FFC\_2576
- 

**2576-105****Explanation:** Internal Loop Back Test Failure**Failing Item:**

- FFC\_2576
- 

**2576-106****Explanation:** External Loop Back Test Failure**Failing Item:**

- FFC\_2576
- 

**2576-201****Explanation:** PCI Configuration I/O Test Failure**Failing Item:**

- FFC\_2576
  - FFC\_221
- 

**2576-601****Explanation:** Error log analysis indicates that this device has failed due to an adapter reset failure.**Failing Item:**

- FFC\_2576
-

---

2576-602

**Explanation:** Error log analysis indicates that this device has failed due to a hardware error.

**Failing Item:**

- FFC\_2576
- 

2578-101

**Explanation:** POST TU Failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2578
- 

2578-601

**Explanation:** Error Log Analysis indicates that this adapter has failed due to an Adapter OS Error

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2578
- 

2578-602

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a POST Failed

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2578
- 

2578-603

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a Tamper Error

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2578
- 

2578-604

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a Low Battery

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2579
- 

2578-605

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a Request Timeout

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2578
- 

2578-606

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a MB (Mini Boot) Request Timeout

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2578
- 

2578-607

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a DMA Timeout

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2578
- 

257E-101

**Explanation:** POST TU Failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_257E
- 

257E-601

**Explanation:** Error Log Analysis indicates that this adapter has failed due to an Adapter OS Error

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_257E
- 

257E-602

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a POST Failed

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_257E
- 

257E-603

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a Tamper Error

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_257E
-

---

**257E-604**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a Low Battery

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2579
- 

**257E-605**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a Request Timeout

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_257E
- 

**257E-606**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a MB (Mini Boot) Request Timeout

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_257E
- 

**257E-607**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a DMA Timeout

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_257E
- 

**2580-102**

**Explanation:** A critical failure has occurred on an undefined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580
- 

**2580-103**

**Explanation:** Non-critical failure has occurred on an undefined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580
- 

**2580-104**

**Explanation:** An unrecoverable failure has occurred on an undefined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580
- 

**2580-122**

**Explanation:** A critical power supply failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152
- 

**2580-123**

**Explanation:** A non-critical power supply failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152
- 

**2580-124**

**Explanation:** An unrecoverable power supply failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152
- 

**2580-132**

**Explanation:** A critical fan failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- 

**2580-133**

**Explanation:** A non-critical fan failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
-

---

2580-134

**Explanation:** An unrecoverable fan failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_2580

---

2580-148

**Explanation:** The enclosure indicates a temperature threshold warning.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_2580

---

2580-149

**Explanation:** The enclosure indicates a temperature threshold failure.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_2580

---

2580-152

**Explanation:** A critical repeater card failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

2580-153

**Explanation:** A non-critical repeater card failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

2580-154

**Explanation:** An unrecoverable repeater card failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

2580-162

**Explanation:** A critical VPD module failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

2580-163

**Explanation:** A non-critical VPD module failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

2580-164

**Explanation:** An unrecoverable VPD module failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

2580-172

**Explanation:** A critical enclosure services failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

2580-173

**Explanation:** A non-critical enclosure services failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

#### 2580-174

**Explanation:** An unrecoverable enclosure services failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

#### 2580-182

**Explanation:** A critical failure has occurred on a user defined element.

**Failing Item:**

- FFC\_2580

---

#### 2580-183

**Explanation:** A non-critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

#### 2580-184

**Explanation:** An unrecoverable failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

#### 2580-192

**Explanation:** A critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

#### 2580-193

**Explanation:** A non-critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

#### 2580-194

**Explanation:** An unrecoverable failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580

---

#### 2580-201

**Explanation:** Device configuration error.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580
- FFC\_891

---

#### 2580-202

**Explanation:** The enclosure failed to open.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580
- FFC\_891

---

#### 2580-203

**Explanation:** The enclosure failed to return inquiry data.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_2580
- FFC\_891

---

#### 2580-204

**Explanation:** There is a critical power supply or fan failure.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152
- FFC\_166

---

#### 2580-205

**Explanation:** There is a redundant power supply or fan failure.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152
- FFC\_166

---

**2581-101**

**Explanation:** Local Memory Test Failure

**Failing Item:**

- FFC\_2581

---

**2581-102**

**Explanation:** Local Memory Test Failure

**Failing Item:**

- FFC\_2581

---

**2581-103**

**Explanation:** Memory Test Failure

**Failing Item:**

- FFC\_2581

---

**2581-104**

**Explanation:** NVRAM Test Failure

**Failing Item:**

- FFC\_2581

---

**2581-105**

**Explanation:** Flash Test Failure

**Failing Item:**

- FFC\_2581

---

**2581-106**

**Explanation:** Internal Wrap Test Failure

**Failing Item:**

- FFC\_2581

---

**2581-107**

**Explanation:** External Wrap Test Failure

**Failing Item:**

- FFC\_2581

---

**2581-108**

**Explanation:** DMA Test Failure

**Failing Item:**

- FFC\_2581

---

**2581-109**

**Explanation:** Enhanced Error Handling Failure on bus

**Failing Item:**

- FFC\_221

---

**2581-110**

**Explanation:** Enhanced Error Handling Failure on adapter

**Failing Item:**

- FFC\_2581

---

**2581-201**

**Explanation:** Configuration and I/O Register Test Failure

**Failing Item:**

- FFC\_2581
- FFC\_221

---

**2581-601**

**Explanation:** Error log analysis indicates that the adapter self-test failed.

**Failing Item:**

- FFC\_2581

---

**2581-602**

**Explanation:** Error log analysis indicates that an NVRAM failure on the adapter has occurred.

**Failing Item:**

- FFC\_2581

---

**2581-603**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2581

---

**2581-604**

**Explanation:** Error log analysis indicates that a fatal error has occurred.

**Failing Item:**

- FFC\_2581

---

**2581-605**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2581

---

**2581-606**

**Explanation:** Error log analysis indicates that an unknown adapter hardware error has occurred.

**Failing Item:**

- FFC\_2581

---

**2583-101**

**Explanation:** Local Memory Test Failure

**Failing Item:**

- FFC\_2583

---

**2583-102**

**Explanation:** Local Memory Test Failure

**Failing Item:**

- FFC\_2583

---

**2583-103**

**Explanation:** Memory Test Failure

**Failing Item:**

- FFC\_2583

---

**2583-104**

**Explanation:** NVRAM Test Failure

**Failing Item:**

- FFC\_2583

---

**2583-105**

**Explanation:** Flash Test Failure

**Failing Item:**

- FFC\_2583

---

**2583-106**

**Explanation:** Internal Wrap Test Failure

**Failing Item:**

- FFC\_2583

---

**2583-107**

**Explanation:** External Wrap Test Failure

**Failing Item:**

- FFC\_2583

---

**2583-108**

**Explanation:** DMA Test Failure

**Failing Item:**

- FFC\_2583

---

**2583-109**

**Explanation:** Enhanced Error Handling Failure on bus

**Failing Item:**

- FFC\_221

---

**2583-110**

**Explanation:** Enhanced Error Handling Failure on adapter

**Failing Item:**

- FFC\_2583

---

**2583-201**

**Explanation:** Configuration and I/O Register Test Failure

**Failing Item:**

- FFC\_2583
- FFC\_221

---

**2583-601**

**Explanation:** Error log analysis indicates that the adapter self-test failed.

**Failing Item:**

- FFC\_2583

---

**2583-602**

**Explanation:** Error log analysis indicates that an NVRAM failure on the adapter has occurred.

**Failing Item:**

- FFC\_2583

---

**2583-603**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2583

---

**2583-604**

**Explanation:** Error log analysis indicates that a fatal error has occurred.

**Failing Item:**

- FFC\_2583

---

2583-605

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2583

---

2583-606

**Explanation:** Error log analysis indicates that an unknown adapter hardware error has occurred.

**Failing Item:**

- FFC\_2583

---

2584-101

**Explanation:** Unable to open DVD-ROM device driver.

**Failing Item:**

- FFC\_2584

---

2584-201

**Explanation:** Unable to configure adapter.

**Failing Item:**

- FFC\_25A0

---

2584-202

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_2584
- FFC\_25A0
- MEDIA

---

2584-203

**Explanation:** Unable to open IDE adapter driver.

**Failing Item:**

- FFC\_25A0

---

2584-204

**Explanation:** The Inquire command failed.

**Failing Item:**

- MEDIA
- FFC\_2584

---

2584-205

**Explanation:** The Read Sense Data command failed.

**Failing Item:**

- FFC\_2584
- MEDIA

---

2584-206

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_2584

---

2584-207

**Explanation:** A media error was detected.

**Response:** Try switching out the media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
- FFC\_2584

---

2584-210

**Explanation:** The Prevent Media Removal or Allow Media Removal command failed.

**Failing Item:**

- FFC\_2584

---

2584-701

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2584

---

2584-702

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2584

---

2585-101

**Explanation:** Unable to open DVD-ROM device driver.

**Failing Item:**

- FFC\_2585

---

2585-201

**Explanation:** Unable to configure adapter.

**Failing Item:**

- FFC\_25A0

---

2585-202

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_2585
- FFC\_25A0
- MEDIA



---

**2585-203**

**Explanation:** Unable to open IDE adapter driver.

**Failing Item:**

- FFC\_25A0
- 

**2585-204**

**Explanation:** The Inquire command failed.

**Failing Item:**

- MEDIA
  - FFC\_2585
- 

**2585-205**

**Explanation:** The Read Sense Data command failed.

**Failing Item:**

- FFC\_2585
  - MEDIA
- 

**2585-206**

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_2585
- 

**2585-207**

**Explanation:** A media error was detected.

**Response:** Try switching out the media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_2585
- 

**2585-210**

**Explanation:** The Prevent Media Removal or Allow Media Removal command failed.

**Failing Item:**

- FFC\_2585
- 

**2585-701**

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2585
- 

**2585-702**

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2585
- 

**2587-101**

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_2587
- 

**2587-201**

**Explanation:** Unable to configure adapter.

**Failing Item:**

- FFC\_25A0
- 

**2587-202**

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_2587
  - FFC\_25A0
  - MEDIA
- 

**2587-203**

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_25A0
- 

**2587-204**

**Explanation:** The Inquire command failed.

**Failing Item:**

- MEDIA
  - FFC\_2587
- 

**2587-205**

**Explanation:** The Read Sense Data command failed.

**Failing Item:**

- FFC\_2587
  - MEDIA
- 

**2587-206**

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_2587
-

---

2587-208

**Explanation:** The DVD-ROM Play Audio command failed.

**Failing Item:**

- FFC\_2587
- MEDIA

---

2587-209

**Explanation:** No tone during audio test.

**Failing Item:**

- FFC\_2587

---

2587-210

**Explanation:** The Prevent Media Removal or Allow Media Removal or command failed.

**Failing Item:**

- FFC\_2587

---

2587-211

**Explanation:** DVD-ROM drive indicates an error.

**Failing Item:**

- FFC\_2587

---

2587-212

**Explanation:** The Write/Read/Compare Test Failed.

**Failing Item:**

- FFC\_2587
- MEDIA

---

2587-701

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2587

---

2587-702

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2587

---

2588-101

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_2588

---

2588-201

**Explanation:** Unable to configure adapter.

**Failing Item:**

- FFC\_25A0

---

2588-202

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_2588
- FFC\_25A0
- MEDIA

---

2588-203

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_25A0

---

2588-204

**Explanation:** The Inquire command failed.

**Failing Item:**

- MEDIA
- FFC\_2588

---

2588-205

**Explanation:** The Read Sense Data command failed.

**Failing Item:**

- FFC\_2588
- MEDIA

---

2588-206

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_2588

---

2588-207

**Explanation:** A media error was detected.

**Response:** Try switching out the media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
- FFC\_2588

---

**2588-208**

**Explanation:** The DVD-ROM Play Audio command failed.

**Failing Item:**

- FFC\_2588
  - MEDIA
- 

**2588-209**

**Explanation:** No tone during audio test.

**Failing Item:**

- FFC\_2588
- 

**2588-210**

**Explanation:** The Prevent Media Removal or Allow Media Removal or command failed.

**Failing Item:**

- FFC\_2588
- 

**2588-211**

**Explanation:** DVD-ROM drive indicates an error.

**Failing Item:**

- FFC\_2588
- 

**2588-212**

**Explanation:** The Write/Read/Compare Test Failed.

**Failing Item:**

- FFC\_2588
  - MEDIA
- 

**2588-701**

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2588
- 

**2588-702**

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2588
- 

**2590-101**

**Explanation:** Unable to open CD-ROM device driver.

**Failing Item:**

- FFC\_2590
- 

---

**2590-201**

**Explanation:** Unable to configure adapter.

**Failing Item:**

- FFC\_25A0
- 

**2590-202**

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_2590
  - FFC\_25A0
  - MEDIA
- 

**2590-203**

**Explanation:** Unable to open IDE adapter driver.

**Failing Item:**

- FFC\_25A0
- 

**2590-204**

**Explanation:** The Inquire command failed.

**Failing Item:**

- MEDIA
  - FFC\_2590
- 

**2590-205**

**Explanation:** The Read Sense Data command failed.

**Failing Item:**

- FFC\_2590
  - MEDIA
- 

**2590-206**

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_2590
- 

**2590-207**

**Explanation:** A media error was detected.

**Response:** Try switching out the media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_2590
-

---

2590-208

**Explanation:** The CD-ROM Play Audio command failed.

**Failing Item:**

- FFC\_2590
- MEDIA

---

2590-209

**Explanation:** No tone during audio test.

**Failing Item:**

- FFC\_2590

---

2590-210

**Explanation:** The Prevent Media Removal or Allow Media Removal command failed.

**Failing Item:**

- FFC\_2590

---

2590-211

**Explanation:** CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_2590

---

2590-701

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2590

---

2590-702

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2590

---

2591-101

**Explanation:** Unable to open DVD-ROM device driver.

**Failing Item:**

- FFC\_2591

---

2591-201

**Explanation:** Unable to configure adapter.

**Failing Item:**

- FFC\_25A0

---

2591-202

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_2591
- FFC\_25A0
- MEDIA

---

2591-203

**Explanation:** Unable to open IDE adapter driver.

**Failing Item:**

- FFC\_25A0

---

2591-204

**Explanation:** The Inquire command failed.

**Failing Item:**

- MEDIA
- FFC\_2591

---

2591-205

**Explanation:** The Read Sense Data command failed.

**Failing Item:**

- FFC\_2591
- MEDIA

---

2591-206

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_2591

---

2591-207

**Explanation:** A media error was detected.

**Response:** Try switching out the media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
- FFC\_2591

---

2591-210

**Explanation:** The Prevent Media Removal or Allow Media Removal command failed.

**Failing Item:**

- FFC\_2591
-

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**2591-701****Explanation:** ELA indicates drive hardware failure.**Failing Item:**

- FFC\_2591
- 

**2591-702****Explanation:** ELA indicates drive hardware failure.**Failing Item:**

- FFC\_2591
- 

**2592-101****Explanation:** Unable to open slimline DVD-ROM device driver.**Failing Item:**

- FFC\_2592
- 

**2592-201****Explanation:** Unable to configure adapter.**Failing Item:**

- FFC\_25A0
- 

**2592-202****Explanation:** Unable to configure the device.**Failing Item:**

- FFC\_2592
  - FFC\_25A0
  - MEDIA
- 

**2592-203****Explanation:** Unable to open IDE adapter driver.**Failing Item:**

- FFC\_25A0
- 

**2592-204****Explanation:** The Inquire command failed.**Failing Item:**

- MEDIA
  - FFC\_2592
- 

**2592-205****Explanation:** The Read Sense Data command failed.**Failing Item:**

- FFC\_2592
  - MEDIA
- 

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**2592-206****Explanation:** The Test Unit Ready command failed.**Failing Item:**

- FFC\_2592
- 

**2592-207****Explanation:** A media error was detected.**Response:** Try switching out the media. If the problem persists, go to MAP0210 : General problem resolution.**Failing Item:**

- MEDIA
  - FFC\_2592
- 

**2592-210****Explanation:** The Prevent Media Removal or Allow Media Removal command failed.**Failing Item:**

- FFC\_2592
- 

**2592-701****Explanation:** ELA indicates drive hardware failure.**Failing Item:**

- FFC\_2592
- 

**2592-702****Explanation:** ELA indicates drive hardware failure.**Failing Item:**

- FFC\_2592
- 

**2593-101****Explanation:** Unable to open device driver.**Failing Item:**

- FFC\_2593
- 

**2593-201****Explanation:** Unable to configure adapter.**Failing Item:**

- FFC\_25A0
- 

**2593-202****Explanation:** Unable to configure the device.**Failing Item:**

- FFC\_2593
  - FFC\_25A0
  - MEDIA
-

---

2593-203

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_25A0
- 

2593-204

**Explanation:** The Inquire command failed.

**Failing Item:**

- MEDIA
  - FFC\_2593
- 

2593-205

**Explanation:** The Read Sense Data command failed.

**Failing Item:**

- FFC\_2593
  - MEDIA
- 

2593-206

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_2593
- 

2593-207

**Explanation:** A media error was detected.

**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_2593
- 

2593-208

**Explanation:** The DVD-ROM Play Audio command failed.

**Failing Item:**

- FFC\_2593
  - MEDIA
- 

2593-209

**Explanation:** No tone during audio test.

**Failing Item:**

- FFC\_2593
- 

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2593-210

**Explanation:** The Prevent Media Removal or Allow Media Removal or command failed.

**Failing Item:**

- FFC\_2593
- 

2593-211

**Explanation:** DVD-ROM drive indicates an error.

**Failing Item:**

- FFC\_2593
- 

2593-212

**Explanation:** The Write/Read/Compare Test Failed.

**Failing Item:**

- FFC\_2593
  - MEDIA
- 

2593-701

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2593
- 

2593-702

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_2593
- 

25A2-101

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_25A2
- 

25A2-201

**Explanation:** Unable to configure adapter.

**Failing Item:**

- FFC\_2D02
- 

25A2-202

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_25A2
  - FFC\_2D02
  - MEDIA
-

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**25A2-203****Explanation:** Unable to open device driver.**Failing Item:**

- FFC\_2D02
- 

**25A2-204****Explanation:** The Inquire command failed.**Failing Item:**

- MEDIA
  - FFC\_25A2
- 

**25A2-205****Explanation:** The Read Sense Data command failed.**Failing Item:**

- FFC\_25A2
  - MEDIA
- 

**25A2-206****Explanation:** The Test Unit Ready command failed.**Failing Item:**

- FFC\_25A2
- 

**25A2-207****Explanation:** A media error was detected.**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.**Failing Item:**

- MEDIA
  - FFC\_25A2
- 

**25A2-208****Explanation:** The Play Audio command failed.**Failing Item:**

- FFC\_25A2
  - MEDIA
- 

**25A2-209****Explanation:** No tone during audio test.**Failing Item:**

- FFC\_25A2
- 

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**25A2-210****Explanation:** The Prevent Media Removal or Allow Media Removal or command failed.**Failing Item:**

- FFC\_25A2
- 

**25A2-211****Explanation:** Drive indicates an error.**Failing Item:**

- FFC\_25A2
- 

**25A2-212****Explanation:** The Write/Read/Compare Test Failed.**Failing Item:**

- FFC\_25A2
  - MEDIA
- 

**25A2-701****Explanation:** ELA indicates drive hardware failure.**Failing Item:**

- FFC\_25A2
- 

**25A2-702****Explanation:** ELA indicates drive hardware failure.**Failing Item:**

- FFC\_25A2
- 

**25A3-101****Explanation:** Enhanced Error Handling Failure on Bus**Failing Item:**

- FFC\_25A3
- 

**25A3-102****Explanation:** Adapter I/O Register Test Failure**Failing Item:**

- FFC\_25A3
- 

**25A3-103****Explanation:** Timer Test Failure**Failing Item:**

- FFC\_25A3
-

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25A3-104

**Explanation:** Interrupt Test Failure

**Failing Item:**

- FFC\_25A3
- 

25A3-105

**Explanation:** Internal Loop Back Test Failure

**Failing Item:**

- FFC\_25A3
- 

25A3-106

**Explanation:** External Loop Back Test Failure

**Failing Item:**

- FFC\_25A3
- 

25A3-201

**Explanation:** PCI COnfiguration I/O Test Failure

**Failing Item:**

- FFC\_25A3
  - FFC\_221
- 

25A3-601

**Explanation:** Error log analysis indicates that this device has failed due to an adapter reset failure.

**Failing Item:**

- FFC\_25A3
- 

25A3-602

**Explanation:** Error log analysis indicates that this device has failed due to a hardware error.

**Failing Item:**

- FFC\_25A3
- 

25A4-101

**Explanation:** Enhanced Error Handling Failure on Bus

**Failing Item:**

- FFC\_25A4
- 

25A4-102

**Explanation:** Adapter I/O Register Test Failure

**Failing Item:**

- FFC\_25A4
- 

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25A4-103

**Explanation:** Timer Test Failure

**Failing Item:**

- FFC\_25A4
- 

25A4-104

**Explanation:** Interrupt Test Failure

**Failing Item:**

- FFC\_25A4
- 

25A4-105

**Explanation:** Internal Loop Back Test Failure

**Failing Item:**

- FFC\_25A4
- 

25A4-106

**Explanation:** External Loop Back Test Failure

**Failing Item:**

- FFC\_25A4
- 

25A4-201

**Explanation:** PCI COnfiguration I/O Test Failure

**Failing Item:**

- FFC\_25A4
  - FFC\_221
- 

25A4-601

**Explanation:** Error log analysis indicates that this device has failed due to an adapter reset failure.

**Failing Item:**

- FFC\_25A4
- 

25A4-602

**Explanation:** Error log analysis indicates that this device has failed due to a hardware error.

**Failing Item:**

- FFC\_25A4
- 

25B9-101

**Explanation:** Local Memory Test Failure

**Failing Item:**

- FFC\_25B9
-



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**25B9-102****Explanation:** Local Memory Test Failure**Failing Item:**

- FFC\_25B9
- 

**25B9-103****Explanation:** Memory Test Failure**Failing Item:**

- FFC\_25B9
- 

**25B9-104****Explanation:** NVRAM Test Failure**Failing Item:**

- FFC\_25B9
- 

**25B9-105****Explanation:** Flash Test Failure**Failing Item:**

- FFC\_25B9
- 

**25B9-106****Explanation:** Internal Wrap Test Failure**Failing Item:**

- FFC\_25B9
- 

**25B9-107****Explanation:** External Wrap Test Failure**Failing Item:**

- FFC\_25B9
- 

**25B9-108****Explanation:** DMA Test Failure**Failing Item:**

- FFC\_25B9
- 

**25B9-109****Explanation:** Enhanced Error Handling Failure on bus**Failing Item:**

- FFC\_221
- 

**25B9-110****Explanation:** Enhanced Error Handling Failure on adapter**Failing Item:**

- FFC\_25B9
- 

**25B9-201****Explanation:** Configuration and I/O Register Test Failure**Failing Item:**

- FFC\_25B9
  - FFC\_221
- 

**25B9-601****Explanation:** Error log analysis indicates that the adapter self-test failed.**Failing Item:**

- FFC\_25B9
- 

**25B9-602****Explanation:** Error log analysis indicates that an NVRAM failure on the adapter has occurred.**Failing Item:**

- FFC\_25B9
- 

**25B9-603****Explanation:** Error log analysis indicates that an adapter error has occurred.**Failing Item:**

- FFC\_25B9
- 

**25B9-604****Explanation:** Error log analysis indicates that a fatal error has occurred.**Failing Item:**

- FFC\_25B9
- 

**25B9-605****Explanation:** Error log analysis indicates that an adapter error has occurred.**Failing Item:**

- FFC\_25B9
- 

**25B9-606****Explanation:** Error log analysis indicates that an unknown adapter hardware error has occurred.**Failing Item:**

- FFC\_25B9
-

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25C0-101

**Explanation:** Enhanced Error Handling Failure on bus.

**Failing Item:**

- FFC\_221
- 

25C0-102

**Explanation:** Enhanced Error Handling Logic Failure.

**Failing Item:**

- FFC\_293
- 

25C0-103

**Explanation:** Enhanced Error Handling Failure while testing adapter.

**Failing Item:**

- FFC\_25C0
  - FFC\_221
- 

25C0-104

**Explanation:** Internal wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_25C0
- 

25C0-105

**Explanation:** Internal wrap test failure (100 Mbps).

**Failing Item:**

- FFC\_25C0
- 

25C0-106

**Explanation:** Internal wrap test failure (1000 Mbps).

**Failing Item:**

- FFC\_25C0
- 

25C0-107

**Explanation:** External wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_25C0
- 

25C0-108

**Explanation:** External wrap test failure (100 Mbps).

**Failing Item:**

- FFC\_25C0

---

25C0-201

**Explanation:** Registers test failure.

**Failing Item:**

- FFC\_25C0
  - FFC\_221
- 

25C0-701

**Explanation:** Failure to initialize due to a self-test failure.

**Failing Item:**

- FFC\_25C0
- 

25C0-702

**Explanation:** Failure to recover from an EEH event.

**Failing Item:**

- FFC\_25C0
  - FFC\_221
- 

25C0-703

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter.

**Failing Item:**

- FFC\_25C0
- 

25C0-704

**Explanation:** Device has attempted error recover.

**Failing Item:**

- FFC\_25C0
  - FFC\_221
- 

25C0-705

**Explanation:** Device has attempted error recovery.

**Failing Item:**

- FFC\_25C0
  - FFC\_221
- 

25C1-101

**Explanation:** Enhanced Error Handling Failure on bus.

**Failing Item:**

- FFC\_221
- 

25C1-102

**Explanation:** Enhanced Error Handling Logic Failure.

**Failing Item:**

- FFC\_293

---

**25C1-103**

**Explanation:** Enhanced Error Handling Failure while testing adapter.

**Failing Item:**

- FFC\_25C1
  - FFC\_221
- 

**25C1-104**

**Explanation:** Internal wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_25C1
- 

**25C1-105**

**Explanation:** Internal wrap test failure (100 Mbps).

**Failing Item:**

- FFC\_25C1
- 

**25C1-106**

**Explanation:** Internal wrap test failure (1000 Mbps).

**Failing Item:**

- FFC\_25C1
- 

**25C1-107**

**Explanation:** External wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_25C1
- 

**25C1-108**

**Explanation:** External wrap test failure (100 Mbps).

**Failing Item:**

- FFC\_25C1
- 

**25C1-201**

**Explanation:** Registers test failure.

**Failing Item:**

- FFC\_25C1
  - FFC\_221
- 

**25C1-701**

**Explanation:** Failure to initialize due to a self-test failure.

**Failing Item:**

- FFC\_25C1
- 

**25C1-702**

**Explanation:** Failure to recover from an EEH event.

**Failing Item:**

- FFC\_25C1
  - FFC\_221
- 

**25C1-703**

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter.

**Failing Item:**

- FFC\_25C1
- 

**25C1-704**

**Explanation:** Device has attempted error recovery.

**Failing Item:**

- FFC\_25C1
  - FFC\_221
- 

**25C1-705**

**Explanation:** Device has attempted error recovery.

**Failing Item:**

- FFC\_25C1
  - FFC\_221
- 

**25C2-101**

**Explanation:** Enhanced Error Handling Failure on bus.

**Failing Item:**

- FFC\_221
- 

**25C2-103**

**Explanation:** Enhanced Error Handling Failure while testing adapter.

**Failing Item:**

- FFC\_25C2
  - FFC\_221
- 

**25C2-104**

**Explanation:** Internal wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_25C2
- 

**25C2-105**

**Explanation:** Internal wrap test failure (100 Mbps).

**Failing Item:**

- FFC\_25C2
-

---

25C2-106

**Explanation:** Internal wrap test failure (1000 Mbps).

**Failing Item:**

- FFC\_25C2
- 

25C2-107

**Explanation:** External wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_25C2
- 

25C2-108

**Explanation:** External wrap test failure (100 Mbps).

**Failing Item:**

- FFC\_25C2
- 

25C2-201

**Explanation:** Registers test failure.

**Failing Item:**

- FFC\_25C2
  - FFC\_221
- 

25C2-701

**Explanation:** Failure to initialize due to a self-test failure.

**Failing Item:**

- FFC\_25C2
- 

25C2-702

**Explanation:** Failure to recover from an EEH event.

**Failing Item:**

- FFC\_25C2
  - FFC\_221
- 

25C2-703

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter.

**Failing Item:**

- FFC\_25C2
- 

25C2-704

**Explanation:** Device has attempted error recovery.

**Failing Item:**

- FFC\_25C2
  - FFC\_221
- 

---

25C2-705

**Explanation:** Enhanced Error Handling failure on bus.

**Failing Item:**

- FFC\_25C3
  - FFC\_221
- 

25C3-101

**Explanation:** Enhanced Error Handling Failure on bus.

**Failing Item:**

- FFC\_25C3
- 

25C3-103

**Explanation:** Enhanced Error Handling Failure while testing adapter.

**Failing Item:**

- FFC\_25C3
  - FFC\_221
- 

25C3-104

**Explanation:** Internal wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_25C3
- 

25C3-105

**Explanation:** Internal wrap test failure (100 Mbps).

**Failing Item:**

- FFC\_25C3
- 

25C3-106

**Explanation:** Internal wrap test failure (1000 Mbps).

**Failing Item:**

- FFC\_25C3
- 

25C3-107

**Explanation:** External wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_25C3
- 

25C3-108

**Explanation:** External wrap test failure (100 Mbps).

**Failing Item:**

- FFC\_25C3
-

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**25C3-201****Explanation:** Registers test failure.**Failing Item:**

- FFC\_25C3
  - FFC\_221
- 

**25C3-701****Explanation:** Failure to initialize due to a self-test failure.**Failing Item:**

- FFC\_25C3
- 

**25C3-702****Explanation:** Failure to recover from an EEH event.**Failing Item:**

- FFC\_25C3
  - FFC\_221
- 

**25C3-703****Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter.**Failing Item:**

- FFC\_25C3
- 

**25C3-704****Explanation:** Device has attempted error recovery.**Failing Item:**

- FFC\_25C3
  - FFC\_221
- 

**25C3-705****Explanation:** Enhanced Error Handling failure on bus.**Failing Item:**

- FFC\_25C3
  - FFC\_221
- 

**25C4-201****Explanation:** Configuration Error.**Failing Item:**

- FFC\_25C4
  - FFC\_221
- 

---

**25C4-601****Explanation:** Download firmware error.**Failing Item:**

- FFC\_25C4
- 

**25C4-602****Explanation:** EEPROM read error.**Failing Item:**

- FFC\_25C4
- 

**25C4-701****Explanation:** Permanent adapter failure.**Failing Item:**

- FFC\_25C4
  - FFC\_221
- 

**25D0-099****Explanation:** Audio System error log entry.**Failing Item:**

- FFC\_25D0
- 

**25D0-101****Explanation:** Audio Subsystem failed.**Failing Item:**

- FFC\_25D0
  - SOFTWARE
- 

**25D0-102****Explanation:** CS4232 failed.**Failing Item:**

- FFC\_25D0
- 

**25D0-103****Explanation:** Clock control failed.**Failing Item:**

- FFC\_25D0
- 

**25D0-108****Explanation:** Loop back failed.**Failing Item:**

- FFC\_25D0
-

---

25D2-101

**Explanation:** Adapter configuration error .

**Failing Item:**

- FFC\_25D2
- 

25D2-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_25D2
- 

25D2-711

**Explanation:** Excessive temporary adapter failures.

**Failing Item:**

- FFC\_25D2
- 

25D3-101

**Explanation:** Adapter configuration error .

**Failing Item:**

- FFC\_25D3
- 

25D3-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_25D3
- 

25D3-711

**Explanation:** Excessive temporary adapter failures.

**Failing Item:**

- FFC\_25D3
- 

25D5-101

**Explanation:** Adapter configuration error .

**Failing Item:**

- FFC\_25D5
- 

25D5-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_25D5
- 

25D5-711

**Explanation:** Excessive temporary adapter failures.

**Failing Item:**

- FFC\_25D5
- 

---

25E5-001

**Explanation:** Adapter problem

**Failing Item:**

- FFC\_25E5
  - FFC\_221
  - MONITOR
  - CABLE
- 

25E5-002

**Explanation:** Display problem

**Failing Item:**

- FFC\_25E5
  - MONITOR
  - CABLE
- 

25E5-003

**Explanation:** Software error

**Failing Item:**

- SOFTWARE
  - FFC\_25E5
- 

25E6-001

**Explanation:** Adapter problem

**Failing Item:**

- FFC\_25E6
  - FFC\_221
  - MONITOR\_OR\_CABLE
  - FFC\_25E7
- 

25E6-002

**Explanation:** Display problem

**Failing Item:**

- FFC\_25E6
  - MONITOR\_OR\_CABLE
  - FFC\_25E7
- 

25E6-003

**Explanation:** Software error

**Failing Item:**

- SOFTWARE
  - FFC\_25E6
-

---

**2502-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2502-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2502-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2502-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**2502-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2502-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**2502-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**2502-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

**2502-4020**

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

**2502-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

**2502-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

**2502-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

**2502-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

**2502-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

**2502-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

**2502-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

**2502-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

2502-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2502
- FFC\_221

---

2502-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2502
- FFC\_221

---

2502-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

2502-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2502

---

2502-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2502

---

2502-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2502-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2502-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2502-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2502-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2502-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2502-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2502-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2502-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2502-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---



---

**2502-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

**2502-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

**2502-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

**2502-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2502-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2502-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

**2502-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2502-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

**2502-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

---

**2502-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2502-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2502-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2502-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**2502-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2502-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

**2502-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

**2502-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2502-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

## 2502-9063 • 2502-FFFE

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### 2502-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

### 2502-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

### 2502-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

### 2502-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

### 2502-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

### 2502-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

### 2502-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

### 2502-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

### 2502-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

---

### 2502-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

### 2502-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2502
- 

### 2502-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

### 2502-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

### 2502-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

### 2502-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

### 2502-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

---

2503-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

## 2503-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

## 2503-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

## 2503-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2503-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2503-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

2503-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

2503-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

2503-4020

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

2503-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

2503-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

2503-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

2503-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

2503-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

2503-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

2503-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

2503-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

2503-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2503
- FFC\_221

---

2503-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2503
- FFC\_221

---

2503-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

2503-8008

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D05

---

2503-8009

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D05

---

2503-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2503

---

2503-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2503

---

2503-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2503-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2503-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2503-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2503-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2503-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2503-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

---

**2503-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2503-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2503-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

**2503-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

**2503-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

**2503-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

**2503-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2503-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2503-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

---

**2503-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2503-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

**2503-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2503-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2503-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2503-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2503-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**2503-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2503-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

---

2503-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

2503-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

2503-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

2503-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2503-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

2503-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

2503-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

2503-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

2503-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

---

2503-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2503-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2503-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2503-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

2503-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2503
- 

2503-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

2503-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2503-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
-

---

**2503-FFFA**

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2503-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

**2504-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2504-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2504-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2504-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**2504-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

---

**2504-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**2504-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**2504-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

**2504-4020**

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

**2504-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

**2504-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

**2504-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

**2504-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

**2504-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

---

2504-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

2504-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

2504-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

2504-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2504
  - FFC\_221
- 

2504-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2504
  - FFC\_221
- 

2504-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2504-8008

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D05
- 

---

2504-8009

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D05
- 

2504-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2504
- 

2504-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2504
- 

2504-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2504-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2504-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2504-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2504-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---



---

**2504-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

**2504-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2504-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2504-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2504-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

**2504-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

**2504-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

**2504-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

**2504-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

---

**2504-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2504-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

**2504-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2504-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

**2504-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2504-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2504-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2504-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2504-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

---

2504-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

2504-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

2504-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

2504-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

2504-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

2504-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2504-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

2504-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

2504-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

---

2504-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

2504-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2504-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2504-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2504-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2504-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

2504-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2504
- 

2504-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

2504-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

**2504-FFF6**

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2504-FFFA**

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2504-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFE, where 'p' is port.

---

**2505-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2505-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2505-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

---

**2505-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**2505-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2505-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**2505-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**2505-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

**2505-4020**

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

**2505-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

**2505-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

**2505-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

2505-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

2505-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

2505-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

2505-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

2505-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

2505-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2505
  - FFC\_221
- 

2505-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2505
  - FFC\_221
- 

2505-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

---

2505-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2505
- 

2505-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2505
- 

2505-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2505-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2505-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2505-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2505-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2505-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

---

**2505-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2505-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2505-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2505-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

**2505-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

**2505-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

**2505-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

**2505-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2505-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

---

**2505-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

**2505-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2505-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

**2505-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2505-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2505-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2505-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2505-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**2505-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

---

2505-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

2505-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

2505-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

2505-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

2505-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2505-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

2505-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

2505-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

2505-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

---

2505-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2505-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2505-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2505-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2505-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

2505-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2505
- 

2505-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

2505-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
-

---

**2505-FFF6**

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2505-FFFA**

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2505-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFE, where 'p' is port.

---

**2509-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution,

**Failing Item:**

- FFC\_722
- 

**2509-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2509-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

---

**2509-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

**2509-3100**

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

**2509-3109**

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

**2509-310C**

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2509-310D**

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2509-3110**

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

**2509-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

**2509-4020**

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---

**2509-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

---

2509-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

2509-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

2509-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

2509-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

2509-4080

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

2509-4085

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

2509-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

2509-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

2509-4102

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---

---

2509-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

2509-4120

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

2509-4121

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

2509-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2509
  - FFC\_221
- 

2509-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2509
  - FFC\_221
- 

2509-4170

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

2509-4171

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

2509-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**



- FFC\_722

---

**2509-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2509

---

**2509-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2509

---

**2509-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2509-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2509-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2509-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

**2509-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

**2509-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

**2509-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2509-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2509-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2509-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

**2509-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

**2509-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

**2509-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

**2509-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

**2509-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2509-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

2509-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

2509-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

2509-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

2509-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

2509-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

2509-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

2509-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

2509-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

---

2509-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

2509-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

2509-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2509-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2509-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2509-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

2509-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

2509-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

2509-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

---

**2509-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2509-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2509-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

**2509-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

**2509-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234

---

**2509-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2509
- 

**2509-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3235

---

**2509-FFF4**

**Explanation:** Device problem.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2509-FFF6**

**Explanation:** Device detected recoverable error.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2509-FFFA**

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2509-FFFC**

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

**2509-FFFD**

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2509-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

**250B-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution,

**Failing Item:**

- FFC\_722
- 

**250B-3002**

**Explanation:** Addressed device failed to respond to selection.

## 250B-3010 • 250B-4100

**Response:** If the problem persists, use MAP0210 :  
General Problem Resolution

**Failing Item:**

- FFC\_722
- 

### 250B-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 :  
General Problem Resolution

**Failing Item:**

- FFC\_722
- 

### 250B-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

### 250B-3100

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

### 250B-3109

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

### 250B-310C

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

### 250B-310D

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

### 250B-3110

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

### 250B-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

### 250B-4020

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---

### 250B-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

### 250B-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

### 250B-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

### 250B-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

### 250B-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

### 250B-4080

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

### 250B-4085

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

### 250B-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

---

**250B-4101****Explanation:** Temporary device bus fabric error.**Response:** Use MAP3252.

---

**250B-4102****Explanation:** Device bus fabric performance degradation.**Response:** Use MAP3254.

---

**250B-4110****Explanation:** Unsupported enclosure function detected.**Response:** Use MAP3245

---

**250B-4120****Explanation:** Configuration error, cable VPD cannot be read.**Response:** Use MAP3261

---

**250B-4121****Explanation:** Configuration error, required cable is missing.**Response:** Use MAP3261

---

**250B-4150****Explanation:** PCI bus error detected by controller.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_250B
- FFC\_221

---

**250B-4160****Explanation:** PCI bus error detected by controller.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_250B
- FFC\_221

---

**250B-4170****Explanation:** Controller T10 DIF host bus error.**Response:** Use MAP3260.

---

**250B-4171****Explanation:** Controller recovered T10 DIF host bus error.**Response:** Use MAP3260.

---

**250B-7001****Explanation:** Temporary disk data error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_722

---

**250B-8150****Explanation:** Controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_250B

---

**250B-8157****Explanation:** Temporary controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_250B

---

**250B-9000****Explanation:** Controller detected device error during configuration discovery.**Response:** Use MAP3290

---

**250B-9001****Explanation:** Controller detected device error during configuration discovery.**Response:** Use MAP3290

---

**250B-9002****Explanation:** Controller detected device error during configuration discovery.**Response:** Use MAP3290

---

**250B-9008****Explanation:** Controller does not support function expected for one or more disks.**Response:** Use MAP3230

---

250B-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

250B-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

250B-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

250B-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

250B-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

250B-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

250B-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

250B-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

250B-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

---

250B-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

250B-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

250B-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

250B-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

250B-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

250B-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

250B-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

250B-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

250B-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

---

**250B-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

**250B-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

**250B-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

**250B-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

**250B-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**250B-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**250B-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**250B-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

**250B-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

---

**250B-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

**250B-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

**250B-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**250B-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**250B-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

**250B-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

**250B-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234

---

**250B-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250B
- 

**250B-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3235

---

---

250B-FFF4

**Explanation:** Device problem.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

250B-FFF6

**Explanation:** Device detected recoverable error.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

250B-FFFA

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

250B-FFFC

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722

---

250B-FFFD

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

250B-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

250D-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution,

**Failing Item:**

- FFC\_722

---

250D-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722

---

250D-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722

---

250D-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

250D-3100

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

250D-3109

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

250D-310C

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---



---

**250D-310D****Explanation:** Controller T10 DIF device bus error.**Response:** Use MAP3250.

---

**250D-3110****Explanation:** Device bus interface error.**Response:** Use MAP3250.

---

**250D-4010****Explanation:** Configuration error, incorrect connection between cascaded enclosures.**Response:** Use MAP3242

---

**250D-4020****Explanation:** Configuration error, connections exceed controller design limits.**Response:** Use MAP3243

---

**250D-4030****Explanation:** Configuration error, incorrect multipath connection.**Response:** Use MAP3244.

---

**250D-4040****Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.**Response:** Use MAP3244.

---

**250D-4041****Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.**Response:** Use MAP3246

---

**250D-4050****Explanation:** Attached enclosure does not support required multipath function.**Response:** Use MAP3248

---

**250D-4060****Explanation:** Multipath redundancy level got worse.**Response:** Use MAP3253.

---

**250D-4080****Explanation:** Thermal error, controller exceeded maximum operating temperature.**Response:** Use MAP3295.

---

**250D-4085****Explanation:** Please contact your next level of support or service provider.**Response:** Use MAP3290.

---

**250D-4100****Explanation:** Device bus fabric error.**Response:** Use MAP3252.

---

**250D-4101****Explanation:** Temporary device bus fabric error.**Response:** Use MAP3252.

---

**250D-4102****Explanation:** Device bus fabric performance degradation.**Response:** Use MAP3254.

---

**250D-4110****Explanation:** Unsupported enclosure function detected.**Response:** Use MAP3245

---

**250D-4120****Explanation:** Configuration error, cable VPD cannot be read.**Response:** Use MAP3261

---

**250D-4121****Explanation:** Configuration error, required cable is missing.**Response:** Use MAP3261

---

**250D-4150****Explanation:** PCI bus error detected by controller.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_250D
- FFC\_221

---

250D-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250D
- FFC\_221

---

250D-4170

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

250D-4171

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

250D-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

250D-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250D

---

250D-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250D

---

250D-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

250D-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

250D-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

250D-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

250D-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

250D-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

250D-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

250D-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

250D-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

250D-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

---

**250D-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

**250D-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

**250D-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

**250D-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

**250D-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**250D-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

**250D-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**250D-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

**250D-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

---

**250D-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

**250D-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

**250D-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

**250D-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

**250D-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

**250D-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

**250D-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

**250D-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**250D-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

---

250D-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

250D-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

250D-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

250D-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

250D-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

250D-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

250D-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

250D-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

250D-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

---

250D-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234

---

250D-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_250D
- 

250D-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3235

---

250D-FFF4

**Explanation:** Device problem.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

250D-FFF6

**Explanation:** Device detected recoverable error.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

250D-FFFA

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
-

---

**250D-FFFC**

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

**250D-FFFD**

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

**250D-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

**2512-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2512-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2512-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2512-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**2512-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2512-3101**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2512-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**2512-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**2512-7001**

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722
- 

**2512-8008**

**Explanation:** Permanent cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2D01
- 

**2512-8009**

**Explanation:** Impending cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2D01
- 

**2512-9000**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**2512-9001**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2512-9002

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2512-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2512-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2512-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2512-9020

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2512-9021

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2512-9022

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2512-9023

**Explanation:** One or more disk array members are not at the required physical locations.

**Response:** Use MAP3012.

---

2512-9024

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

---

2512-9025

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

2512-9026

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190. .

---

2512-9027

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

2512-9028

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2512-9029

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2512-9030

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

2512-9031

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

2512-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2512-9041

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

---

**2512-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2512-9050**

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031.

---

**2512-9051**

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

**2512-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2512-9054**

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

**2512-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**2512-9061**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**2512-9062**

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

**2512-9063**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

---

**2512-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

**2512-9074**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

**2512-9081**

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

**2512-9082**

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

**2512-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

**2512-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

**2512-9092**

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

**2512-9200**

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

**2512-FFF3**

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035.

---

---

2512-FFF4

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

2512-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2512-FFFA

**Explanation:** Temporary disk bus error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2512-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

2513-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2513-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2513-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

---

2513-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2513-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2513-3101

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2513-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

2513-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

2513-7001

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722
- 

2513-8008

**Explanation:** Permanent cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2D06
- 

2513-8009

**Explanation:** Impending cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2D06
- 

2513-9000

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---



---

**2513-9001**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**2513-9002**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**2513-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

**2513-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

**2513-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

**2513-9020**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**2513-9021**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**2513-9022**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**2513-9023**

**Explanation:** One or more disk array members are not at the required physical locations.

**Response:** Use MAP3012.

---

---

**2513-9024**

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

**2513-9025**

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

**2513-9026**

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190.

---

**2513-9027**

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2513-9028**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2513-9029**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2513-9030**

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

**2513-9031**

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

**2513-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

---

2513-9041

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

2513-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

2513-9050

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031.

---

2513-9051

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

2513-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

2513-9054

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

2513-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

2513-9061

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

2513-9062

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

---

2513-9063

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2513-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

2513-9074

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

2513-9081

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

2513-9082

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

2513-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2513-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2513-9092

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

2513-9200

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

---

**2513-FFF3****Explanation:** Disk media format bad.**Response:** If the problem persists, use MAP3035

---

**2513-FFF4****Explanation:** Disk drive problem.**Response:** If the problem persists, use MAP3051**Failing Item:**

- FFC\_722

---

**2513-FFF6****Explanation:** Disk detected recoverable error.**Response:** If the problem persists, use MAP3150.**Failing Item:**

- FFC\_722

---

**2513-FFFA****Explanation:** Temporary disk bus error.**Response:** If the problem persists, use MAP3150.**Failing Item:**

- FFC\_722

---

**2513-FFFE****Explanation:** Temporary disk bus error.**Response:** Use MAP3150.

---

**2514-102E****Explanation:** Reallocation failed due to disk out of alternate sectors.**Response:** If the problem persists, use MAP3150.**Failing Item:**

- FFC\_722

---

**2514-3002****Explanation:** Addressed device failed to respond to selection.**Response:** If the problem persists, use MAP3150.**Failing Item:**

- FFC\_722

---

**2514-3010****Explanation:** Disk returned wrong response to adapter.**Response:** If the problem persists, use MAP3150.**Failing Item:**

- FFC\_722

---

**2514-3020****Explanation:** Storage subsystem configuration error.**Response:** Use MAP3150.

---

**2514-3100****Explanation:** Adapter detected device bus interface error.**Response:** Use MAP3150.

---

**2514-3101****Explanation:** Adapter detected device bus interface error.**Response:** Use MAP3150.

---

**2514-3109****Explanation:** Adapter timed out a disk command.**Response:** Use MAP3150.

---

**2514-3110****Explanation:** Disk bus interface error.**Response:** Use MAP3150.

---

**2514-7001****Explanation:** Temporary disk data error.**Failing Item:**

- FFC\_722

---

**2514-8008****Explanation:** Permanent cache battery pack failure.**Response:** Use MAP3000.**Failing Item:**

- FFC\_2D03

---

**2514-8009****Explanation:** Impending cache battery pack failure.**Response:** Use MAP3000.**Failing Item:**

- FFC\_2D03

---

2514-9000

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2514-9001

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2514-9002

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2514-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2514-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2514-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2514-9020

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2514-9021

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2514-9022

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

---

2514-9023

**Explanation:** One or more disk array members are not at the required physical locations.

**Response:** Use MAP3012.

---

2514-9024

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

2514-9025

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

2514-9026

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190.

---

2514-9027

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

2514-9028

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2514-9029

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2514-9030

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

2514-9031

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

---

**2514-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2514-9041**

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2514-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2514-9050**

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031.

---

**2514-9051**

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

**2514-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2514-9054**

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

**2514-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**2514-9061**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

---

**2514-9062**

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

**2514-9063**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2514-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

**2514-9074**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

**2514-9081**

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

**2514-9082**

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

**2514-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

**2514-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

**2514-9092**

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

---

2514-9200

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

2514-FFF3

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035.

---

2514-FFF4

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

2514-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2514-FFFA

**Explanation:** Temporary disk bus error.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_722
- 

2514-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

2515-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2515-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2515-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2515-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2515-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2515-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

2515-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

2515-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

2515-4020

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

2515-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

---

**2515-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

**2515-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

**2515-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

**2515-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

**2515-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

**2515-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

**2515-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

**2515-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2515
  - FFC\_221
- 

---

**2515-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2515
  - FFC\_221
- 

**2515-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2515-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2515
- 

**2515-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2515
- 

**2515-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2515-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2515-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

---

2515-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2515-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2515-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2515-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2515-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2515-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2515-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

2515-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

2515-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

---

2515-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

2515-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

2515-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2515-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

2515-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2515-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

2515-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2515-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

2515-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---



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**2515-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2515-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**2515-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2515-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

**2515-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

**2515-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2515-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2515-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2515-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

---

**2515-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

**2515-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

**2515-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

**2515-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

**2515-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

**2515-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

**2515-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

**2515-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

**2515-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2515
-

---

2515-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

2515-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2515-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2515-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2515-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

2516-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2516-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

---

- FFC\_722
- 

2516-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2516-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2516-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2516-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

2516-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

2516-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

2516-4020

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

2516-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

---

**2516-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

**2516-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

**2516-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

**2516-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

**2516-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

**2516-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

**2516-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

**2516-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2516
  - FFC\_221
- 

---

**2516-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2516
  - FFC\_221
- 

**2516-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2516-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2516
- 

**2516-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2516
- 

**2516-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2516-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2516-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

---

2516-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2516-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2516-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2516-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2516-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2516-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2516-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

2516-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

2516-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

---

2516-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

2516-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

2516-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2516-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

2516-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2516-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

2516-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2516-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

2516-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

---

**2516-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2516-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**2516-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2516-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

**2516-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

**2516-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2516-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2516-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2516-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

---

**2516-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

**2516-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

**2516-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

**2516-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

**2516-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

**2516-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

**2516-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

**2516-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

**2516-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2516
-

---

2516-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

2516-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2516-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2516-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2516-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

2517-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2517-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2517-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2517-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2517-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2517-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

2517-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

2517-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

2517-4020

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

2517-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

---

**2517-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

**2517-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

**2517-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

**2517-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

**2517-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

**2517-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

**2517-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

**2517-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2517
  - FFC\_221
- 

**2517-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2517
  - FFC\_221
- 

**2517-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2517-8008**

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D03
- 

**2517-8009**

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D03
- 

**2517-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2517
- 

**2517-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2517
-

---

2517-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2517-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2517-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2517-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2517-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2517-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2517-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2517-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2517-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

---

2517-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

2517-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

2517-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

2517-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

2517-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

2517-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2517-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

2517-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2517-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---



---

**2517-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2517-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2517-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2517-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2517-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**2517-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2517-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

**2517-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

**2517-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

---

**2517-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2517-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2517-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

**2517-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

**2517-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

**2517-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

**2517-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

**2517-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

**2517-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

---

2517-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2517-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

2517-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2517
- 

2517-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

2517-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2517-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2517-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

---

2517-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

2518-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2518-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2518-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2518-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2518-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2518-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

---

**2518-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**2518-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

**2518-4020**

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

**2518-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

**2518-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

**2518-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

**2518-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

**2518-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

**2518-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

---

**2518-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

**2518-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

**2518-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2518
  - FFC\_221
- 

**2518-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2518
  - FFC\_221
- 

**2518-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2518-8008**

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D0E
- 

**2518-8009**

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D0E
-

---

2518-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2518

---

2518-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2518

---

2518-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2518-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2518-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2518-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2518-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2518-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2518-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2518-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2518-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2518-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

2518-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

2518-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

2518-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

2518-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

2518-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

---

**2518-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

**2518-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2518-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

**2518-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2518-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2518-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2518-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2518-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**2518-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

---

**2518-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

**2518-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

**2518-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2518-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2518-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2518-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

**2518-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

**2518-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

**2518-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

---

2518-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2518-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2518-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2518-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2518-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

2518-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2518
- 

2518-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

2518-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

---

2518-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2518-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2518-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

2519-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2519-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2519-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
-

---

**2519-3020****Explanation:** Storage subsystem configuration error.**Response:** Use MAP3150.

---

**2519-3100****Explanation:** Adapter detected device bus interface error.**Response:** Use MAP3150.

---

**2519-3109****Explanation:** Adapter timed out a disk command.**Response:** Use MAP3150.

---

**2519-3110****Explanation:** Disk bus interface error.**Response:** Use MAP3150.

---

**2519-4010****Explanation:** Configuration error, incorrect connection between cascaded enclosures.**Response:** Use MAP3142.

---

**2519-4020****Explanation:** Configuration error, connections exceed IOA design limits.**Response:** Use MAP3143.

---

**2519-4030****Explanation:** Configuration error, incorrect multipath connection.**Response:** Use MAP3144.

---

**2519-4040****Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.**Response:** Use MAP3144.

---

**2519-4041****Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.**Response:** Use MAP3146.

---

**2519-4050****Explanation:** Attached enclosure does not support required multipath function.**Response:** Use MAP3148.

---

**2519-4060****Explanation:** Multipath redundancy level got worse.**Response:** Use MAP3153.

---

**2519-4100****Explanation:** Device bus fabric error.**Response:** Use MAP3152.

---

**2519-4101****Explanation:** Temporary device bus fabric error.**Response:** Use MAP3152.

---

**2519-4110****Explanation:** Unsupported enclosure function detected.**Response:** Use MAP3145.

---

**2519-4150****Explanation:** PCI bus error detected by controller.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2519
- FFC\_221

---

**2519-4160****Explanation:** PCI bus error detected by controller.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2519
- FFC\_221

---

**2519-7001****Explanation:** Temporary disk data error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_722

---

2519-8008

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D06
- 

2519-8009

**Explanation:** A permanent cache battery pack failure occurred.

**Response:** Use MAP3100.

**Failing Item:**

- FFC\_2D06
- 

2519-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2519
- 

2519-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2519
- 

2519-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2519-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2519-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

---

2519-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2519-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2519-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2519-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2519-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2519-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2519-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

2519-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

2519-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---



---

**2519-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

**2519-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2519-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2519-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

**2519-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2519-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

**2519-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2519-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2519-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

---

**2519-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2519-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**2519-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2519-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

**2519-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

**2519-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2519-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2519-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2519-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

---

2519-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

2519-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

2519-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

2519-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2519-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2519-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2519-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2519-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

2519-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2519
- 

---

2519-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

2519-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2519-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2519-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2519-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFE, where 'p' is port.

---

251D-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

251D-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

**251D-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

**251D-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**251D-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**251D-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**251D-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**251D-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

**251D-4020**

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

**251D-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

**251D-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

**251D-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

**251D-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

**251D-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

**251D-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

**251D-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

**251D-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

**251D-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_251D
  - FFC\_221
-

---

251D-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_251D
- FFC\_221

---

251D-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

251D-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_251D

---

251D-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_251D

---

251D-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

251D-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

251D-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

251D-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

251D-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

251D-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

251D-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

251D-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

251D-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

251D-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

251D-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

251D-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

---

**251D-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

**251D-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

**251D-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**251D-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

**251D-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**251D-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

**251D-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**251D-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**251D-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

---

**251D-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**251D-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**251D-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**251D-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

**251D-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

**251D-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**251D-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**251D-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**251D-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

---

251D-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

251D-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

251D-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

251D-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

251D-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

251D-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

251D-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

251D-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

251D-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_251D
- 

---

251D-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

251D-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

251D-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

251D-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

251D-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFE, where 'p' is port.

---

2522-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2522-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
-

---

**2522-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2522-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**2522-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2522-3101**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2522-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**2522-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**2522-7001**

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722
- 

**2522-9000**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**2522-9001**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

---

**2522-9002**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**2522-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

**2522-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

**2522-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

**2522-9020**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**2522-9021**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**2522-9022**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**2522-9023**

**Explanation:** One or more disk array members are not at the required physical locations.

**Response:** Use MAP3012.

---

**2522-9024**

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

---

2522-9025

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

2522-9026

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190.

---

2522-9027

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

2522-9028

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2522-9029

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2522-9030

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

2522-9031

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

2522-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2522-9041

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

---

2522-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

2522-9050

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031.

---

2522-9051

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

2522-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

2522-9054

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

2522-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

2522-9061

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

2522-9062

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

2522-9063

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---



---

**2522-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

**2522-9074**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

**2522-9081**

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

**2522-9082**

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

**2522-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

**2522-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

**2522-9092**

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

**2522-9200**

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

**2522-FFF3**

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035

---

---

**2522-FFF4**

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

**2522-FFF6**

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2522-FFFA**

**Explanation:** Temporary disk bus error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2522-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

**2523-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2523-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2523-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
-

---

2523-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2523-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2523-3101

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2523-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

2523-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

2523-7001

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722
- 

2523-8008

**Explanation:** Permanent cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2526
- 

2523-8009

**Explanation:** Impending cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2526
- 

2523-9000

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

---

2523-9001

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2523-9002

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2523-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2523-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2523-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2523-9020

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2523-9021

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2523-9022

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2523-9023

**Explanation:** One or more disk array members are not at the required physical locations.

**Response:** Use MAP3012.

---

---

**2523-9024**

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

**2523-9025**

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

**2523-9026**

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190.

---

**2523-9027**

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2523-9028**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2523-9029**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2523-9030**

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

**2523-9031**

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

**2523-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

---

**2523-9041**

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2523-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2523-9050**

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031.

---

**2523-9051**

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

**2523-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2523-9054**

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

**2523-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**2523-9061**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**2523-9062**

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

---

2523-9063

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2523-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

2523-9074

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

2523-9081

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

2523-9082

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

2523-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2523-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2523-9092

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

2523-9200

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

---

2523-FFF3

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035.

---

2523-FFF4

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

2523-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2523-FFFA

**Explanation:** Temporary disk bus error.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_722
- 

2523-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

2527-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2527-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2527-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

---

**Failing Item:**

- FFC\_722

---

**2527-3020****Explanation:** Storage subsystem configuration error.**Response:** Use MAP3150.**Failing Item:**

- FFC\_2527

---

**2527-3100****Explanation:** Adapter detected device bus interface error.**Response:** Use MAP3150.**Failing Item:**

- FFC\_2527

---

**2527-3101****Explanation:** Adapter detected device bus interface error.**Response:** Use MAP3150.**Failing Item:**

- FFC\_2527

---

**2527-3109****Explanation:** Adapter timed out a disk command.**Response:** Use MAP3150.**Failing Item:**

- FFC\_2527

---

**2527-3110****Explanation:** Disk bus interface error.**Response:** Use MAP3150.**Failing Item:**

- FFC\_2527

---

**2527-7001****Explanation:** Description: Temporary disk data error.**Response:** If the problem persists, use MAP3150.**Failing Item:**

- FFC\_722

---

**2527-8008****Explanation:** Permanent Cache Battery Pack failure.**Response:** Use MAP3000.**Failing Item:**

- FFC\_2D01

---

**2527-8009****Explanation:** Impending Cache Battery Pack failure.**Response:** Use MAP3000.**Failing Item:**

- FFC\_2D01

---

**2527-9000****Explanation:** Controller detected device error during configuration discovery.**Response:** Use MAP3190.

---

**2527-9001****Explanation:** Controller detected device error during configuration discovery.**Response:** Use MAP3190.

---

**2527-9002****Explanation:** Controller detected device error during configuration discovery.**Response:** Use MAP3190.

---

**2527-9008****Explanation:** Controller does not support function expected for one or more disks.**Response:** Use MAP3130.

---

**2527-9010****Explanation:** Cache data associated with attached disks cannot be found.**Response:** Use MAP3120.

---

**2527-9011****Explanation:** Cache data belongs to disks other than those attached.**Response:** Use MAP3190.

---

---

2527-9020

**Explanation:** Description: Two or more disks are missing from a RAID-5 Disk Array.

**Response:** Use MAP3111.

---

2527-9021

**Explanation:** Two or more disks are missing from a RAID-5 Disk Array.

**Response:** Use MAP3111.

---

2527-9022

**Explanation:** Two or more disks are missing from a RAID-5 Disk Array.

**Response:** Use MAP3111.

---

2527-9023

**Explanation:** Description: One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3012.

---

2527-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3090.

---

2527-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

2527-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

2527-9027

**Explanation:** Description: Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

2527-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

---

2527-9029

**Explanation:** Maximum number of functional Disk Array disks has been exceeded.

**Response:** Use MAP3190.

---

2527-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2527-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

2527-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2527-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

2527-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

2527-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3031

---

2527-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

2527-9052

**Explanation:** Description: Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

---

2527-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

## 2527-9060

**Explanation:** Description: One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

## 2527-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

## 2527-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

## 2527-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

## 2527-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

## 2527-9074

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

## 2527-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3090.

---

## 2527-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3090.

---

---

2527-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

## 2527-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3033.

---

## 2527-9092

**Explanation:** Description: Disk requires Format before use.

**Response:** Use MAP3134.

---

## 2527-9200

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

## 2527-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

## 2527-FFF4

**Explanation:** Description: Disk drive problem.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

## 2527-FFF6

**Explanation:** Description: Disk detected recoverable error.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

## 2527-FFFA

**Explanation:** Temporary disk error.

**Response:** If the problem persists, use MAP3051.

---

## 2527-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

**Failing Item:**

- FFC\_722

---

2528-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722

---

2528-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722

---

2528-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722

---

2528-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2528-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2528-3101

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2528-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

2528-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

2528-7001

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722

---

2528-9000

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2528-9001

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2528-9002

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2528-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2528-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2528-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2528-9020

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2528-9021

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---



---

**2528-9022**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**2528-9023**

**Explanation:** One or more disk array members are not at the required physical locations.

**Response:** Use MAP3012.

---

**2528-9024**

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

**2528-9025**

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

**2528-9026**

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190.

---

**2528-9027**

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2528-9028**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2528-9029**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2528-9030**

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

---

**2528-9031**

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

**2528-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2528-9041**

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2528-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2528-9050**

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031

---

**2528-9051**

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

**2528-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2528-9054**

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

**2528-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

---

2528-9061

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

2528-9062

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

2528-9063

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2528-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

2528-9074

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

2528-9081

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

2528-9082

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

2528-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2528-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

---

2528-9092

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

2528-9200

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

2528-FFF3

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035.

---

2528-FFF4

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

2528-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2528-FFFA

**Explanation:** Temporary disk bus error.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_722
- 

2528-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

2529-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
-

---

**2529-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2529-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2529-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**2529-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2529-3101**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2529-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**2529-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**2529-7001**

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722
- 

---

**2529-8008**

**Explanation:** Permanent cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2526
- 

**2529-8009**

**Explanation:** Impending cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2526
- 

**2529-9000**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**2529-9001**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**2529-9002**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**2529-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

**2529-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

**2529-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

---

2529-9020

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2529-9021

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2529-9022

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2529-9023

**Explanation:** One or more disk array members are not a the required physical locations.

**Response:** Use MAP3012.

---

2529-9024

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

2529-9025

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

2529-9026

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190.

---

2529-9027

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

2529-9028

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

---

2529-9029

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

2529-9030

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

2529-9031

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

2529-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2529-9041

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

2529-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

2529-9050

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031

---

2529-9051

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

2529-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

---

**2529-9054**

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

**2529-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**2529-9061**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**2529-9062**

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

**2529-9063**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2529-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

**2529-9074**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

**2529-9081**

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

**2529-9082**

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

---

**2529-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

**2529-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

**2529-9092**

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

**2529-9200**

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

**2529-FFF3**

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035.

---

**2529-FFF4**

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

**2529-FFF6**

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**2529-FFFA**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_722
- 

**2529-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

---

252B-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

252B-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

252B-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

252B-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

252B-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

252B-3101

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

252B-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

252B-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

---

252B-7001

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722
- 

252B-9000

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

252B-9001

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

252B-9002

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

252B-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

252B-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

252B-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

252B-9020

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

252B-9021

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

---

**252B-9022**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**252B-9023**

**Explanation:** One or more disk array members are not at the required physical locations.

**Response:** Use MAP3012.

---

**252B-9024**

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

**252B-9025**

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

**252B-9026**

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190. .

---

**252B-9027**

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

**252B-9028**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**252B-9029**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**252B-9030**

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

---

**252B-9031**

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

**252B-9032**

**Explanation:** Disk Array is degraded due to missing failed disk.

**Response:** Use MAP3110.

---

**252B-9041**

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**252B-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**252B-9050**

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031

---

**252B-9051**

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

**252B-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**252B-9054**

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

**252B-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

---

252B-9061

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

252B-9062

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

252B-9063

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

252B-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

252B-9074

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

252B-9081

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

252B-9082

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

252B-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

252B-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

---

252B-9092

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

252B-9200

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

252B-FFF3

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035.

---

252B-FFF4

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

252B-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

252B-FFFA

**Explanation:** Temporary disk bus error.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_722
- 

252B-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

252D-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
-



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**252D-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**252D-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

**252D-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**252D-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**252D-3101**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**252D-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**252D-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**252D-7001**

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722
- 

---

**252D-9000**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**252D-9001**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**252D-9002**

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

**252D-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

**252D-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

**252D-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

**252D-9020**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**252D-9021**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**252D-9022**

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

---

252D-9023

**Explanation:** One or more disk array members are not at the required physical locations.

**Response:** Use MAP3012.

---

252D-9024

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

252D-9025

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

252D-9026

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190.

---

252D-9027

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

252D-9028

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

252D-9029

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

252D-9030

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

252D-9031

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

---

252D-9032

**Explanation:** Disk Array is degraded due to missing failed disk.

**Response:** Use MAP3110.

---

252D-9041

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

252D-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

252D-9050

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031

---

252D-9051

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

252D-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

252D-9054

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

252D-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

252D-9061

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

---

252D-9062

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

## 252D-9063

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

## 252D-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

## 252D-9074

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

## 252D-9081

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

## 252D-9082

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

## 252D-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

## 252D-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

## 252D-9092

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---



---

252D-9200

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

## 252D-FFF3

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035.

---

## 252D-FFF4

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

## 252D-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

## 252D-FFFA

**Explanation:** Temporary disk bus error.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_722
- 

## 252D-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

## 252E-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

## 252E-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
-

---

252E-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722

---

252E-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

252E-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

252E-3101

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

252E-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

252E-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

252E-7001

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722

---

252E-8008

**Explanation:** Permanent cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2D06

---

252E-8009

**Explanation:** Impending cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2D06

---

252E-9000

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

252E-9001

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

252E-9002

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

252E-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

252E-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

252E-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

252E-9020

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

252E-9021

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

252E-9022

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

**252E-9023**

**Explanation:** One or more disk array members are not at the required physical locations.

**Response:** Use MAP3012.

---

**252E-9024**

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

**252E-9025**

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

**252E-9026**

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190. .

---

**252E-9027**

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

**252E-9028**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**252E-9029**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**252E-9030**

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

**252E-9031**

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

---

**252E-9032**

**Explanation:** Disk Array is degraded due to missing failed disk.

**Response:** Use MAP3110.

---

**252E-9041**

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**252E-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**252E-9050**

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031

---

**252E-9051**

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

**252E-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**252E-9054**

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

**252E-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**252E-9061**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

---

252E-9062

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

252E-9063

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

252E-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

252E-9074

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

252E-9081

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

252E-9082

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

252E-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

252E-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

252E-9092

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

---

252E-9200

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

252E-FFF3

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035.

---

252E-FFF4

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

252E-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

252E-FFFA

**Explanation:** Temporary disk bus error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

252E-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

256E-2101

**Explanation:** Error log analysis indicates an adapter failure.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
- 

256E-2103

**Explanation:** Error log analysis indicates a hardware error.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
- FFC\_221

---

**256E-2202**

**Explanation:** Error log analysis indicates an adapter failure.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
- 

**256E-2501**

**Explanation:** Register Test Failed

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
- 

**256E-2502**

**Explanation:** External wrap test failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
- 

**256E-2503**

**Explanation:** External wrap test failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
- 

**256E-2504**

**Explanation:** External wrap test failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
- 

**256E-2505**

**Explanation:** Internal wrap test failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
  - FFC\_221
- 

**256E-2506**

**Explanation:** Internal wrap test failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
- 

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**256E-2507**

**Explanation:** Internal wrap test failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
- 

**256E-2511**

**Explanation:** Enhanced error handling failure on bus.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_221
- 

**256E-2601**

**Explanation:** Registers test failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
  - FFC\_221
- 

**256E-2610**

**Explanation:** Interrupt test failure

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
  - FFC\_221
- 

**256E-2612**

**Explanation:** Enhanced error handling failure while testing the adapter.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_256E
  - FFC\_221
- 

**26PAA**

**Explanation:** An SSA Threshold Exceeded link error was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

---

2600-101

**Explanation:** The Fibre Channel Adapter configuration failed.

**Failing Item:**

- FFC\_2600
- 

2600-102

**Explanation:** The Reset test failed.

**Failing Item:**

- FFC\_2600
- 

2600-103

**Explanation:** The Register test failed.

**Failing Item:**

- FFC\_2600
- 

2600-104

**Explanation:** The SRAM test failed.

**Failing Item:**

- FFC\_2600
- 

2600-105

**Explanation:** The Internal Wrap test failed.

**Failing Item:**

- FFC\_2600
- 

2600-106

**Explanation:** The Gigabaud Link Module (GLM) Wrap Test Failure.

**Failing Item:**

- FFC\_2600
- 

2600-107

**Explanation:** The External Wrap test failed.

**Failing Item:**

- FFC\_2600
- 

2600-109

**Explanation:** Enhanced Error Handling Failure on EADs chip.

**Failing Item:**

- FFC\_221
- 

---

2600-110

**Explanation:** Enhanced Error Handling Failure on adapter.

**Failing Item:**

- FFC\_2600
- 

2600-201

**Explanation:** The Configuration Register test failed.

**Failing Item:**

- FFC\_2600
  - FFC\_221
- 

2600-202

**Explanation:** The Interrupt test failed.

**Failing Item:**

- FFC\_2600
  - FFC\_221
- 

2600-203

**Explanation:** The PCI Wrap test failed.

**Failing Item:**

- FFC\_2600
  - FFC\_221
- 

2600-204

**Explanation:** The DMA test failed.

**Failing Item:**

- FFC\_2600
  - FFC\_221
- 

2600-205

**Explanation:** I/O error on a read/write operation.

**Failing Item:**

- FFC\_2600
  - FFC\_221
- 

2600-701

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Failing Item:**

- FFC\_2600
  - FFC\_221
-



---

**2600-703**

**Explanation:** Error log analysis indicates that an unknown adapter error has occurred.

**Failing Item:**

- FFC\_2600
- 

**2600-704**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2600
- 

**2600-705**

**Explanation:** A parity error has been detected. The adapter must be replaced immediately. Failure to do so could result in data being read or written incorrectly.

**Failing Item:**

- FFC\_2600
- 

**2600-706**

**Explanation:** A fatal hardware error has occurred. This adapter was successfully taken offline. It will remain offline until reconfigured or the system is rebooted. This adapter must be replaced and not brought back online. Failure to adhere to this action could result in data being read or written incorrectly or in the loss of data.

**Failing Item:**

- FFC\_2600
- 

**2601-102**

**Explanation:** The Reset test failed.

**Failing Item:**

- FFC\_2601
- 

**2601-103**

**Explanation:** The Register test failed.

**Failing Item:**

- FFC\_2601
- 

**2601-104**

**Explanation:** The SRAM test failed.

**Failing Item:**

- FFC\_2601
- 

---

**2601-105**

**Explanation:** The Internal Wrap test failed.

**Failing Item:**

- FFC\_2601
- 

**2601-106**

**Explanation:** The Gigabaud Link Module (GLM) Wrap Test Failure.

**Failing Item:**

- FFC\_2601
- 

**2601-107**

**Explanation:** The External Wrap test failed.

**Failing Item:**

- FFC\_2601
- 

**2601-108**

**Explanation:** Enhanced Error Handling Failure on bus

**Failing Item:**

- FFC\_221
- 

**2601-110**

**Explanation:** Enhanced Error Handling Failure on adapter

**Failing Item:**

- FFC\_2601
- 

**2601-201**

**Explanation:** The Configuration Register test failed.

**Failing Item:**

- FFC\_2601
  - FFC\_221
- 

**2601-202**

**Explanation:** The Interrupt test failed.

**Failing Item:**

- FFC\_2601
  - FFC\_221
- 

**2601-203**

**Explanation:** The PCI Wrap test failed.

**Failing Item:**

- FFC\_2601
-

---

**2601-204**

**Explanation:** The DMA test failed.

**Failing Item:**

- FFC\_2601
  - FFC\_221
- 

**2601-205**

**Explanation:** I/O error on a read/write operation.

**Failing Item:**

- FFC\_2601
  - FFC\_221
- 

**2601-701**

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Failing Item:**

- FFC\_2601
- 

**2601-703**

**Explanation:** Error log analysis indicates that an unknown adapter error has occurred.

**Failing Item:**

- FFC\_2601
- 

**2601-704**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2601
- 

**2601-705**

**Explanation:** A parity error has been detected. The adapter must be replaced immediately. Failure to do so could result in data being read or written incorrectly.

**Failing Item:**

- FFC\_2601
- 

**2601-706**

**Explanation:** A fatal hardware error has occurred. This adapter was successfully taken offline. It will remain offline until reconfigured or the system is rebooted. This adapter must be replaced and not brought back online. Failure to adhere to this action could result in data being read or written incorrectly or in the loss of data.

**Failing Item:**

- FFC\_2601

---

**2602-102**

**Explanation:** The Reset test failed.

**Failing Item:**

- FFC\_2602
- 

**2602-103**

**Explanation:** The Register test failed.

**Failing Item:**

- FFC\_2602
- 

**2602-104**

**Explanation:** The SRAM test failed.

**Failing Item:**

- FFC\_2602
- 

**2602-105**

**Explanation:** The Internal Wrap test failed.

**Failing Item:**

- FFC\_2602
- 

**2602-106**

**Explanation:** The Gigabaud Link Module (GLM) Wrap Test Failure.

**Failing Item:**

- FFC\_2602
- 

**2602-107**

**Explanation:** The External Wrap test failed.

**Failing Item:**

- FFC\_2602
- 

**2602-108**

**Explanation:** Enhanced Error Handling Failure on bus

**Failing Item:**

- FFC\_221
- 

**2602-110**

**Explanation:** Enhanced Error Handling Failure on adapter

**Failing Item:**

- FFC\_2602
-

---

**2602-201**

**Explanation:** The Configuration Register test failed.

**Failing Item:**

- FFC\_2602
  - FFC\_221
- 

**2602-202**

**Explanation:** The Interrupt test failed.

**Failing Item:**

- FFC\_2602
  - FFC\_221
- 

**2602-203**

**Explanation:** The PCI Wrap test failed.

**Failing Item:**

- FFC\_2602
- 

**2602-204**

**Explanation:** The DMA test failed.

**Failing Item:**

- FFC\_2602
  - FFC\_221
- 

**2602-205**

**Explanation:** I/O error on a read/write operation.

**Failing Item:**

- FFC\_2602
  - FFC\_221
- 

**2602-701**

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Failing Item:**

- FFC\_2602
- 

**2602-703**

**Explanation:** Error log analysis indicates that an unknown adapter error has occurred.

**Failing Item:**

- FFC\_2602
- 

**2602-704**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2602
- 

**2602-705**

**Explanation:** A parity error has been detected. The adapter must be replaced immediately. Failure to do so could result in data being read or written incorrectly.

**Failing Item:**

- FFC\_2602
- 

**2602-706**

**Explanation:** A fatal hardware error has occurred. This adapter was successfully taken offline. It will remain offline until reconfigured or the system is rebooted. This adapter must be replaced and not brought back online. Failure to adhere to this action could result in data being read or written incorrectly or in the loss of data.

**Failing Item:**

- FFC\_2602
- 

**2603-102**

**Explanation:** The Reset test failed.

**Failing Item:**

- FFC\_2603
- 

**2603-103**

**Explanation:** The Register test failed.

**Failing Item:**

- FFC\_2603
- 

**2603-104**

**Explanation:** The SRAM test failed.

**Failing Item:**

- FFC\_2603
- 

**2603-105**

**Explanation:** The Internal Wrap test failed.

**Failing Item:**

- FFC\_2603
- 

**2603-106**

**Explanation:** The Gigabaud Link Module (GLM) Wrap Test Failure.

**Failing Item:**

- FFC\_2603
-

---

2603-107

**Explanation:** The External Wrap test failed.

**Failing Item:**

- FFC\_2603
- 

2603-108

**Explanation:** Enhanced Error Handling Failure on bus

**Failing Item:**

- FFC\_221
- 

2603-110

**Explanation:** Enhanced Error Handling Failure on adapter

**Failing Item:**

- FFC\_2603
- 

2603-201

**Explanation:** The Configuration Register test failed.

**Failing Item:**

- FFC\_2603
  - FFC\_221
- 

2603-202

**Explanation:** The Interrupt test failed.

**Failing Item:**

- FFC\_2603
  - FFC\_221
- 

2603-203

**Explanation:** The PCI Wrap test failed.

**Failing Item:**

- FFC\_2603
- 

2603-204

**Explanation:** The DMA test failed.

**Failing Item:**

- FFC\_2603
  - FFC\_221
- 

2603-205

**Explanation:** I/O error on a read/write operation.

**Failing Item:**

- FFC\_2603
  - FFC\_221
- 

---

2603-701

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Failing Item:**

- FFC\_2603
- 

2603-703

**Explanation:** Error log analysis indicates that an unknown adapter error has occurred.

**Failing Item:**

- FFC\_2603
- 

2603-704

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2603
- 

2603-705

**Explanation:** A parity error has been detected. The adapter must be replaced immediately. Failure to do so could result in data being read or written incorrectly.

**Failing Item:**

- FFC\_2603
- 

2603-706

**Explanation:** A fatal hardware error has occurred. This adapter was successfully taken offline. It will remain offline until reconfigured or the system is rebooted. This adapter must be replaced and not brought back online. Failure to adhere to this action could result in data being read or written incorrectly or in the loss of data.

**Failing Item:**

- FFC\_2603
- 

2604-101

**Explanation:** The fibre channel adapter configuration failed.

**Failing Item:**

- FFC\_2604
- 

2604-102

**Explanation:** The Reset test failed.

**Failing Item:**

- FFC\_2604
-

---

**2604-103**

**Explanation:** The Register test failed.

**Failing Item:**

- FFC\_2604
- 

**2604-104**

**Explanation:** The SRAM test failed.

**Failing Item:**

- FFC\_2604
- 

**2604-105**

**Explanation:** The Internal Wrap test failed.

**Failing Item:**

- FFC\_2604
- 

**2604-106**

**Explanation:** The Gigabaud Link Module (GLM) Wrap Test Failure.

**Failing Item:**

- FFC\_2604
- 

**2604-107**

**Explanation:** The External Wrap test failed.

**Failing Item:**

- FFC\_2604
- 

**2604-108**

**Explanation:** Enhanced Error Handling Failure on bus

**Failing Item:**

- FFC\_221
- 

**2604-110**

**Explanation:** Enhanced Error Handling Failure on adapter

**Failing Item:**

- FFC\_2604
- 

**2604-201**

**Explanation:** The Configuration Register test failed.

**Failing Item:**

- FFC\_2604
  - FFC\_221
- 

---

**2604-202**

**Explanation:** The Interrupt test failed.

**Failing Item:**

- FFC\_2604
  - FFC\_221
- 

**2604-203**

**Explanation:** The PCI Wrap test failed.

**Failing Item:**

- FFC\_2604
- 

**2604-204**

**Explanation:** The DMA test failed.

**Failing Item:**

- FFC\_2604
  - FFC\_221
- 

**2604-205**

**Explanation:** I/O error on a read/write operation.

**Failing Item:**

- FFC\_2604
  - FFC\_221
- 

**2604-701**

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Failing Item:**

- FFC\_2604
- 

**2604-703**

**Explanation:** Error log analysis indicates that an unknown adapter error has occurred.

**Failing Item:**

- FFC\_2604
- 

**2604-704**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2604
- 

**2604-705**

**Explanation:** A parity error has been detected. The adapter must be replaced immediately. Failure to do so could result in data being read or written incorrectly.

**Failing Item:**

- FFC\_2604

---

**2604-706**

**Explanation:** A fatal hardware error has occurred. This adapter was successfully taken offline. It will remain offline until reconfigured or the system is rebooted. This adapter must be replaced and not brought back online. Failure to adhere to this action could result in data being read or written incorrectly or in the loss of data.

**Failing Item:**

- FFC\_2604

---

**2606-102**

**Explanation:** The Reset test failed.

**Failing Item:**

- FFC\_2606

---

**2606-103**

**Explanation:** The Register test failed.

**Failing Item:**

- FFC\_2606

---

**2606-104**

**Explanation:** The SRAM test failed.

**Failing Item:**

- FFC\_2606

---

**2606-105**

**Explanation:** The Internal Wrap test failed.

**Failing Item:**

- FFC\_2606

---

**2606-106**

**Explanation:** The Gigabaud Link Module (GLM) Wrap Test Failure.

**Failing Item:**

- FFC\_2606

---

**2606-107**

**Explanation:** The External Wrap test failed.

**Failing Item:**

- FFC\_2606

---

**2606-108**

**Explanation:** Enhanced Error Handling Failure on bus

**Failing Item:**

- FFC\_221

---

**2606-110**

**Explanation:** Enhanced Error Handling Failure on adapter

**Failing Item:**

- FFC\_2606

---

**2606-201**

**Explanation:** The Configuration Register test failed.

**Failing Item:**

- FFC\_2606
- FFC\_221

---

**2606-202**

**Explanation:** The Interrupt test failed.

**Failing Item:**

- FFC\_2606
- FFC\_221

---

**2606-203**

**Explanation:** The PCI Wrap test failed.

**Failing Item:**

- FFC\_2606

---

**2606-204**

**Explanation:** The DMA test failed.

**Failing Item:**

- FFC\_2606
- FFC\_221

---

**2606-205**

**Explanation:** I/O error on a read/write operation.

**Failing Item:**

- FFC\_2606
- FFC\_221

---

**2606-701**

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Failing Item:**

- FFC\_2606

---

**2606-703**

**Explanation:** Error log analysis indicates that an unknown adapter error has occurred.

**Failing Item:**

- FFC\_2606
- 

**2606-704**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2606
- 

**2606-705**

**Explanation:** A parity error has been detected. The adapter must be replaced immediately. Failure to do so could result in data being read or written incorrectly.

**Failing Item:**

- FFC\_2606
- 

**2606-706**

**Explanation:** A fatal hardware error has occurred. This adapter was successfully taken offline. It will remain offline until reconfigured or the system is rebooted. This adapter must be replaced and not brought back online. Failure to adhere to this action could result in data being read or written incorrectly or in the loss of data.

**Failing Item:**

- FFC\_2606
- 

**2608-102**

**Explanation:** The Reset test failed.

**Failing Item:**

- FFC\_2608
- 

**2608-103**

**Explanation:** The Register test failed.

**Failing Item:**

- FFC\_2608
- 

**2608-104**

**Explanation:** The SRAM test failed.

**Failing Item:**

- FFC\_2608
- 

---

**2608-105**

**Explanation:** The Internal Wrap test failed.

**Failing Item:**

- FFC\_2608
- 

**2608-106**

**Explanation:** The Gigabaud Link Module (GLM) Wrap Test Failure.

**Failing Item:**

- FFC\_2608
- 

**2608-107**

**Explanation:** The External Wrap test failed.

**Failing Item:**

- FFC\_2608
- 

**2608-108**

**Explanation:** Enhanced Error Handling Failure on bus

**Failing Item:**

- FFC\_221
- 

**2608-110**

**Explanation:** Enhanced Error Handling Failure on adapter

**Failing Item:**

- FFC\_2608
- 

**2608-201**

**Explanation:** The Configuration Register test failed.

**Failing Item:**

- FFC\_2608
  - FFC\_221
- 

**2608-202**

**Explanation:** The Interrupt test failed.

**Failing Item:**

- FFC\_2608
  - FFC\_221
- 

**2608-203**

**Explanation:** The PCI Wrap test failed.

**Failing Item:**

- FFC\_2608
-

---

2608-204

**Explanation:** The DMA test failed.

**Failing Item:**

- FFC\_2608
- FFC\_221

---

2608-205

**Explanation:** I/O error on a read/write operation.

**Failing Item:**

- FFC\_2608
- FFC\_221

---

2608-701

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Failing Item:**

- FFC\_2608

---

2608-703

**Explanation:** Error log analysis indicates that an unknown adapter error has occurred.

**Failing Item:**

- FFC\_2608

---

2608-704

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2608

---

2608-705

**Explanation:** A parity error has been detected. The adapter must be replaced immediately. Failure to do so could result in data being read or written incorrectly.

**Failing Item:**

- FFC\_2608

---

2608-706

**Explanation:** A fatal hardware error has occurred. This adapter was successfully taken offline. It will remain offline until reconfigured or the system is rebooted. This adapter must be replaced and not brought back online. Failure to adhere to this action could result in data being read or written incorrectly or in the loss of data.

**Failing Item:**

- FFC\_2608

---

2609-101

**Explanation:** The Configuration Register test failed.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609
- FFC\_221

---

2609-102

**Explanation:** The register test failed.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609

---

2609-103

**Explanation:** The SRAM test test failed.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609

---

2609-104

**Explanation:** The reset test failed.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609

---

2609-105

**Explanation:** The PCI loopback test failed.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609

---

2609-106

**Explanation:** The DMA test failed.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609

---

2609-107

**Explanation:** The Internal loopback test failed.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609
-



---

**2609-108**

**Explanation:** The Interrupt test failed.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609
  - FFC\_221
- 

**2609-109**

**Explanation:** The External loopback test failed.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609
- 

**2609-601**

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Response:** Use MAP0210: General Problem Resolution.

**Failing Item:**

- FFC\_2609
- 

**2611-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_2611
- 

**2611-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_2611
- 

**2611-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
  - MEDIA
- 

**2611-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2611
- 

**2611-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
  - MEDIA
- 

**2611-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2611
- 

**2611-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_2611
- 

**2611-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
  - MEDIA
-

---

**2611-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2611

---

**2611-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
- MEDIA

---

**2611-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2611

---

**2611-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2611

---

**2611-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
- MEDIA

---

**2611-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- MEDIA

---

**2611-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2611
- FFC\_B88

---

**2611-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
- MEDIA

---

**2611-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2611

---

**2611-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
- MEDIA

---

**2611-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2611

---

**2611-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_2611

---

**2611-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
- MEDIA

---

**2611-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2611

---

**2611-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
- MEDIA

---

**2611-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2611

---

**2611-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_2611

---

**2611-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_2611

---

**2611-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_2611

---

**2611-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_2611
- SOFTWARE

---

**2611-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_2611
- SOFTWARE

---

**2611-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2611
- MEDIA

---

**2611-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2611

---

**2611-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

**2611-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

**2611-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

**2611-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

**2611-415**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

**2611-416**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

**2611-417**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

**2611-418**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
-

---

**2611-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
- 

**2611-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
- 

**2611-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
- 

**2611-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
- 

**2611-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
- 

**2611-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
- 

**2611-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
- 

**2611-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

## 2611-519 • 2611-617

- FFC\_2611
- FFC\_B88

---

### 2611-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
- FFC\_B88

---

### 2611-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
- FFC\_B88

---

### 2611-521

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
- FFC\_B88

---

### 2611-522

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
- FFC\_B88

---

### 2611-523

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2611
- FFC\_B88

---

### 2611-611

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

### 2611-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

### 2611-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

### 2611-614

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

### 2611-615

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

### 2611-616

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

### 2611-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
-

---

**2611-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

---

**2611-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
- 

**2611-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
  - FFC\_B88
  - SOFTWARE
-

---

2611-717

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

2611-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

2611-719

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

2611-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

2611-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

2611-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

2611-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2611
- FFC\_B88
- SOFTWARE

---

2612-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_2612

---

2612-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_2612

---

2612-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
- MEDIA

---

2612-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2612

---

2612-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**



- FFC\_2612
- MEDIA

---

**2612-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2612

---

**2612-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_2612

---

**2612-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
- MEDIA

---

**2612-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2612

---

**2612-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
- MEDIA

---

**2612-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2612

---

**2612-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2612

---

**2612-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
- MEDIA

---

**2612-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- MEDIA

---

**2612-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2612
- FFC\_B88

---

**2612-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
- MEDIA

---

**2612-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2612

---

**2612-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
- MEDIA

---

**2612-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2612

---

**2612-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_2612

---

**2612-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
- MEDIA

---

**2612-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2612

---

**2612-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
- MEDIA

---

**2612-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2612
- 

**2612-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_2612
- 

**2612-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_2612
- 

**2612-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_2612
- 

**2612-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_2612
  - SOFTWARE
- 

**2612-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_2612
  - SOFTWARE
- 

**2612-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2612
  - MEDIA
- 

**2612-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2612
- 

**2612-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
  - SOFTWARE
- 

**2612-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
  - SOFTWARE
- 

**2612-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
  - SOFTWARE
- 

**2612-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
  - SOFTWARE
-

---

2612-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

2612-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

2612-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

2612-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

2612-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

2612-420

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

2612-421

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

2612-422

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

2612-423

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

2612-511

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
- FFC\_B88

---

2612-512

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
- FFC\_B88

---

2612-513

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
-

---

**2612-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
- 

**2612-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
  - SOFTWARE
- 

**2612-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
  - SOFTWARE
- 

**2612-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
  - SOFTWARE
-

---

**2612-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
  - FFC\_B88
  - SOFTWARE
-

---

**2612-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-720**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-721**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-722**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2612-723**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2612
- FFC\_B88
- SOFTWARE

---

**2613-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_2613

---

**2613-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_2613

---

**2613-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

---

**2613-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

---

**2613-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

---

**2613-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

---

**2613-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_2613

---

**2613-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

---

**2613-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

---

**2613-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

---

**2613-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

---

**2613-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC



failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

**2613-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

**2613-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- MEDIA

**2613-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613
- FFC\_B88

**2613-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

**2613-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

**2613-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

**2613-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

**2613-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_2613

**2613-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

---

2613-201

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

---

2613-210

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

---

2613-211

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

---

2613-220

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_2613

---

2613-230

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_2613

---

2613-240

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_2613

---

2613-300

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_2613
- SOFTWARE

---

2613-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_2613
- SOFTWARE

---

2613-320

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2613
- MEDIA

---

2613-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2613

---

2613-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-415**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-416**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-417**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

---

**2613-418**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
-

---

2613-511

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-512

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-513

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-518

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-521

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-522

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
- FFC\_B88

---

2613-523

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
-

---

**2613-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

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**2613-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
-

---

**2613-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-720**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
- FFC\_B88
- SOFTWARE

---

**2613-721**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
-

---

**2613-722**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2613-723**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2613
  - FFC\_B88
  - SOFTWARE
- 

**2614-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_2614
- 

**2614-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_2614
- 

**2614-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
  - MEDIA
- 

**2614-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2614
- 

**2614-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
  - MEDIA
- 

**2614-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2614
- 

**2614-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_2614
- 

**2614-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
  - MEDIA
- 

**2614-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2614
-

---

**2614-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
- MEDIA

---

**2614-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2614

---

**2614-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2614

---

**2614-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
- MEDIA

---

**2614-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- MEDIA

---

**2614-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2614
- FFC\_B88

---

**2614-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
- MEDIA

---

**2614-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2614

---

**2614-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**



- FFC\_2614
- MEDIA

---

**2614-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2614

---

**2614-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_2614

---

**2614-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
- MEDIA

---

**2614-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2614

---

**2614-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
- MEDIA

---

**2614-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2614

---

**2614-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_2614

---

**2614-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_2614

---

**2614-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_2614

---

**2614-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_2614
- SOFTWARE

---

**2614-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_2614
- SOFTWARE

---

**2614-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2614
- MEDIA

---

**2614-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2614

---

**2614-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

**2614-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

**2614-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

**2614-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

**2614-415**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

**2614-416**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

**2614-417**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

**2614-418**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

**2614-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

**2614-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
-

---

**2614-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
- 

**2614-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
- 

**2614-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
- 

**2614-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
- 

**2614-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
- 

**2614-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
- 

**2614-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
- 

**2614-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
- 

**2614-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
- 

**2614-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

## 2614-521 • 2614-619

- FFC\_2614
- FFC\_B88

---

### 2614-521

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
- FFC\_B88

---

### 2614-522

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
- FFC\_B88

---

### 2614-523

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_2614
- FFC\_B88

---

### 2614-611

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

### 2614-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

### 2614-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

### 2614-614

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

### 2614-615

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

### 2614-616

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

### 2614-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

### 2614-618

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

### 2614-619

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
-

---

**2614-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
- 

**2614-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
  - FFC\_B88
  - SOFTWARE
-

---

2614-719

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

2614-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

2614-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

2614-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

2614-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_2614
- FFC\_B88
- SOFTWARE

---

2615-110

**Explanation:** The Reserve command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615

---

2615-120

**Explanation:** The Inquiry command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615

---

2615-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

2615-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2615

---

2615-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

2615-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2615

---

**2615-140**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615

---

**2615-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

**2615-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2615

---

**2615-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

**2615-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2615

---

**2615-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2615

---

**2615-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

**2615-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- MEDIA

---

**2615-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA

- FFC\_2615
- FFC\_B88

---

**2615-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

**2615-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2615

---

**2615-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

**2615-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2615

---

**2615-190**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615

---

**2615-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

**2615-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2615

---

**2615-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

**2615-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**



- MEDIA
- FFC\_2615

---

**2615-220**

**Explanation:** The Release command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615

---

**2615-230**

**Explanation:** The Request Sense command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615

---

**2615-240**

**Explanation:** The Openx command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615

---

**2615-300**

**Explanation:** The device configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- SOFTWARE

---

**2615-310**

**Explanation:** SCSI adapter configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_B88
- FFC\_2615
- SOFTWARE

---

**2615-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- MEDIA

---

**2615-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2615

---

**2615-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-412**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-413**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-414**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

## 2615-415 • 2615-511

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

### 2615-415

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

### 2615-416

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

### 2615-417

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

### 2615-418

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

### 2615-419

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615

- FFC\_B88
- SOFTWARE

---

### 2615-420

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

### 2615-421

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

### 2615-422

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

### 2615-423

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

### 2615-511

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615

- FFC\_B88

---

#### 2615-512

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

#### 2615-513

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

#### 2615-514

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

#### 2615-515

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

#### 2615-516

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

#### 2615-517

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

#### 2615-518

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

#### 2615-519

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

#### 2615-520

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

#### 2615-521

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
-

---

**2615-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

**2615-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88

---

**2615-611**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-612**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-613**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-614**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-615**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-616**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-617**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

**2615-618**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
-

---

**2615-619**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
- 

**2615-620**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
- 

**2615-621**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
- 

**2615-622**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
- 

**2615-623**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
- 

---

**2615-711**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
- 

**2615-712**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
- 

**2615-713**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
- 

**2615-714**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
- 

**2615-715**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
  - FFC\_B88
  - SOFTWARE
-

---

2615-716

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

2615-717

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

2615-718

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

2615-719

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

2615-720

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

2615-721

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

2615-722

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

2615-723

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2615
- FFC\_B88
- SOFTWARE

---

2616-110

**Explanation:** The Reserve command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616

---

2616-120

**Explanation:** The Inquiry command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616

---

2616-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

**2616-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

**2616-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

**2616-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

**2616-140**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616

**2616-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

**2616-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

**2616-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

**2616-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

**2616-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

---

**2616-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

---

**2616-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- MEDIA

---

**2616-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616
- FFC\_B88

---

**2616-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

---

**2616-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

---

**2616-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

---

**2616-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

---

**2616-190**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616

---

**2616-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC



failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

**2616-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

**2616-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

**2616-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

**2616-220**

**Explanation:** The Release command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616

**2616-230**

**Explanation:** The Request Sense command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616

**2616-240**

**Explanation:** The Openx command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616

**2616-300**

**Explanation:** The device configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- SOFTWARE

**2616-310**

**Explanation:** SCSI adapter configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_B88
- FFC\_2616
- SOFTWARE

**2616-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- MEDIA

**2616-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2616

---

**2616-411**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-412**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-413**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-414**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-415**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-416**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-417**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-418**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-419**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
-

---

**2616-420**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-421**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-422**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-423**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
- 

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**2616-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
- 

**2616-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
- 

**2616-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
- 

**2616-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
- 

**2616-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
-

---

**2616-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88

---

**2616-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88

---

**2616-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88

---

**2616-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88

---

**2616-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88

---

**2616-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88

---

**2616-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88

---

**2616-611**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-612**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-613**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
-

---

**2616-614**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-615**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-616**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-617**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-618**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

---

**2616-619**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-620**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-621**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-622**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-623**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
-

---

**2616-711**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-712**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-713**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-714**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-715**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-716**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-717**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-718**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-719**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
- FFC\_B88
- SOFTWARE

---

**2616-720**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
-

---

**2616-721**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-722**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2616-723**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2616
  - FFC\_B88
  - SOFTWARE
- 

**2617-110**

**Explanation:** The Reserve command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- 

**2617-120**

**Explanation:** The Inquiry command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- 

**2617-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - MEDIA
- 

**2617-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2617
- 

**2617-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - MEDIA
- 

**2617-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2617
- 

**2617-140**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
-

---

2617-150

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- MEDIA

---

2617-151

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2617

---

2617-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- MEDIA

---

2617-161

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2617

---

2617-168

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2617

---

2617-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- MEDIA

---

2617-170

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- MEDIA

---

2617-171

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2617
- FFC\_B88

---

2617-180

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**



- FFC\_2617
- MEDIA

---

**2617-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2617

---

**2617-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- MEDIA

---

**2617-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2617

---

**2617-190**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617

---

**2617-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- MEDIA

---

**2617-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2617

---

**2617-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- MEDIA

---

**2617-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2617

---

**2617-220**

**Explanation:** The Release command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617

---

**2617-230**

**Explanation:** The Request Sense command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617

---

**2617-240**

**Explanation:** The Openx command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617

---

**2617-300**

**Explanation:** The device configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- SOFTWARE

---

**2617-310**

**Explanation:** SCSI adapter configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_B88
- FFC\_2617
- SOFTWARE

---

**2617-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- MEDIA

---

**2617-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2617

---

**2617-411**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

**2617-412**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

**2617-413**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

**2617-414**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

**2617-415**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-416**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-417**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-418**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-419**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

---

**2617-420**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-421**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-422**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-423**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
-

---

2617-512

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88

---

2617-513

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88

---

2617-514

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88

---

2617-515

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88

---

2617-516

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88

---

2617-517

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88

---

2617-518

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88

---

2617-519

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88

---

2617-520

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88

---

2617-521

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
-

---

**2617-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
- 

**2617-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
- 

**2617-611**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-612**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-613**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-614**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-615**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-616**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-617**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-618**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
-

---

2617-619

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

2617-620

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

2617-621

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

2617-622

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

2617-623

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

2617-711

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

2617-712

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

2617-713

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

2617-714

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
- FFC\_B88
- SOFTWARE

---

2617-715

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
-

---

**2617-716**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-717**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-718**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-719**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-720**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

---

**2617-721**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-722**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2617-723**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2617
  - FFC\_B88
  - SOFTWARE
- 

**2618-110**

**Explanation:** The Reserve command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- 

**2618-120**

**Explanation:** The Inquiry command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- 

**2618-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

---

**2618-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

---

**2618-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

---

**2618-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

---

**2618-140**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618

---

**2618-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

---

**2618-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

---

**2618-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

---

**2618-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

---

**2618-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC



failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

**2618-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

**2618-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_B88
- MEDIA

**2618-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618
- FFC\_B88

**2618-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

**2618-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

**2618-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

**2618-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

**2618-190**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618

**2618-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

---

**2618-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

---

**2618-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

---

**2618-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

---

**2618-220**

**Explanation:** The Release command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618

---

**2618-230**

**Explanation:** The Request Sense command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618

---

**2618-240**

**Explanation:** The Openx command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618

---

**2618-300**

**Explanation:** The device configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- SOFTWARE

---

**2618-310**

**Explanation:** SCSI adapter configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2680
- FFC\_2618
- SOFTWARE

---

**2618-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- MEDIA

---

**2618-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2618

**2618-411**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

**2618-412**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

**2618-413**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

**2618-414**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

**2618-415**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

**2618-416**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

**2618-417**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

**2618-418**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

**2618-419**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-420**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-421**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-422**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-423**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680

---

**2618-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680

---

**2618-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680

---

**2618-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680

---

**2618-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680

---

**2618-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
-

---

**2618-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
- 

**2618-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
- 

**2618-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
- 

**2618-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
- 

**2618-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
- 

---

**2618-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
- 

**2618-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
- 

**2618-611**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-612**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-613**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
-

---

**2618-614**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-615**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-616**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-617**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-618**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-619**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-620**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-621**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-622**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-623**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
-

---

**2618-711**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-712**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-713**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-714**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-715**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-716**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-717**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-718**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-719**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
- 

**2618-720**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
  - FFC\_2680
  - SOFTWARE
-

---

**2618-721**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-722**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2618-723**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2618
- FFC\_2680
- SOFTWARE

---

**2619-110**

**Explanation:** The Reserve command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619

---

**2619-120**

**Explanation:** The Inquiry command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619

---

**2619-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- MEDIA

---

**2619-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2619

---

**2619-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- MEDIA

---

**2619-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2619

---

**2619-140**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619



---

**2619-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - MEDIA
- 

**2619-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2619
- 

**2619-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - MEDIA
- 

**2619-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2619
- 

**2619-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2619
- 

**2619-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - MEDIA
- 

**2619-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_B88
  - MEDIA
- 

**2619-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2619
  - FFC\_B88
- 

**2619-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- MEDIA

---

2619-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2619

---

2619-185

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- MEDIA

---

2619-186

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2619

---

2619-190

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619

---

2619-200

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- MEDIA

---

2619-201

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2619

---

2619-210

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- MEDIA

---

2619-211

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2619

---

2619-220

**Explanation:** The Release command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619

---

**2619-230**

**Explanation:** The Request Sense command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- 

**2619-240**

**Explanation:** The Openx command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- 

**2619-300**

**Explanation:** The device configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - SOFTWARE
- 

**2619-310**

**Explanation:** SCSI adapter configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2680
  - FFC\_2619
  - SOFTWARE
- 

**2619-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - MEDIA
- 

**2619-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_2619
- 

**2619-411**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-412**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-413**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-414**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
-

---

**2619-415**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-416**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-417**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-418**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-419**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-420**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-421**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-422**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-423**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
-

---

**2619-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
- 

**2619-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
- 

**2619-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
- 

**2619-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
- 

**2619-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
- 

---

**2619-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
- 

**2619-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
- 

**2619-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
- 

**2619-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
- 

**2619-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
-

---

**2619-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680

---

**2619-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680

---

**2619-611**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-612**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-613**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-614**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-615**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-616**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-617**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-618**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
-

---

**2619-619**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-620**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-621**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-622**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-623**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

---

**2619-711**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-712**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-713**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-714**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
- 

**2619-715**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
  - FFC\_2680
  - SOFTWARE
-

---

**2619-716**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-717**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-718**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-719**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-720**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-721**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-722**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2619-723**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2619
- FFC\_2680
- SOFTWARE

---

**2621-101**

**Explanation:** Configuration failed.

**Failing Item:**

- FFC\_2621

---

**2621-102**

**Explanation:** Queue pair create failure.

**Failing Item:**

- FFC\_2621

---

**2621-103**

**Explanation:** Internal loop back test failure

**Failing Item:**

- FFC\_2621
-



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**2621-701**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.

**Failing Item:**

- FFC\_2621
- 

**2621-702**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a failure with the uplink interface used to connect this device to the host processor.

**Failing Item:**

- FFC\_2621
- 

**2621-703**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.

**Failing Item:**

- FFC\_2621
- 

**2621-704**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a unrecoverable internal parity error.

**Failing Item:**

- FFC\_2621
- 

**2621-705**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.

**Failing Item:**

- FFC\_2621
- 

**2621-706**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.

**Failing Item:**

- FFC\_2621
- 

**2625-101**

**Explanation:** Configuration failed.

**Failing Item:**

- FFC\_2625
- 

**2625-102**

**Explanation:** Queue pair create failure.

**Failing Item:**

- FFC\_2625
- 

**2625-103**

**Explanation:** Internal loop back test failure

**Failing Item:**

- FFC\_2625
- 

**2625-201**

**Explanation:** Loop back test failure

**Failing Item:**

- CABLE
  - NETWORK
- 

**2625-301**

**Explanation:** Loop back test failure

**Failing Item:**

- CABLE
  - NETWORK
  - FFC\_2625
- 

**2625-701**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.

**Failing Item:**

- FFC\_2625
- 

**2625-702**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a failure with the uplink interface used to connect this device to the host processor.

**Failing Item:**

- FFC\_2625
- 

**2625-703**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.

**Failing Item:**

- FFC\_2625
-

---

2625-704

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a unrecoverable internal parity error.

**Failing Item:**

- FFC\_2625

---

2625-705

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.

**Failing Item:**

- FFC\_2625

---

2625-706

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.

**Failing Item:**

- FFC\_2625

---

2628-101

**Explanation:** Configuration failed.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2628

---

2628-102

**Explanation:** Queue pair create failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2628

---

2628-103

**Explanation:** Internal loop back test failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2628

---

2628-104

**Explanation:** IO Register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2628

---

2628-105

**Explanation:** Checksum verification test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2628

---

2628-106

**Explanation:** BIST test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2628

---

2628-107

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2628

---

2628-108

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2628

---

2628-201

**Explanation:** Loop back test failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- CABLE
- NETWORK

---

2628-202

**Explanation:** Configuration register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2628
- FFC\_221

---

**2628-203****Explanation:** EEH failure during test**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
  - FFC\_221
- 

**2628-301****Explanation:** Loop back test failure**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- CABLE
  - NETWORK
  - FFC\_2628
- 

**2628-601****Explanation:** Error Log Analysis indicates adapter hardware error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
- 

**2628-602****Explanation:** Error Log Analysis indicates adapter configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
- 

**2628-603****Explanation:** Error Log Analysis indicates adapter EEH service error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
- 

**2628-701****Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
- 

**2628-702****Explanation:** Error Log Analysis indicates that this adapter has failed due to a failure with the uplink interface used to connect this device to the host processor.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
- 

**2628-703****Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
- 

**2628-704****Explanation:** Error Log Analysis indicates that this adapter has failed due to a unrecoverable internal parity error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
- 

**2628-705****Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
- 

**2628-706****Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2628
-

---

262B-101

**Explanation:** Configuration failed.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

262B-102

**Explanation:** Queue pair create failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

262B-103

**Explanation:** Internal loop back test failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

262B-104

**Explanation:** IO Register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

262B-105

**Explanation:** Checksum verification test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

262B-106

**Explanation:** BIST test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

262B-107

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

262B-108

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

262B-201

**Explanation:** Loop back test failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- CABLE
- NETWORK

---

262B-202

**Explanation:** Configuration register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B
- FFC\_221

---

262B-203

**Explanation:** EEH failure during test

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B
- FFC\_221

---

262B-301

**Explanation:** Loop back test failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- CABLE
- NETWORK

- FFC\_262B

---

**262B-601**

**Explanation:** Error Log Analysis indicates adapter hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

**262B-602**

**Explanation:** Error Log Analysis indicates adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

**262B-603**

**Explanation:** Error Log Analysis indicates adapter EEH service error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

**262B-701**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

**262B-702**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a failure with the uplink interface used to connect this device to the host processor.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

**262B-703**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

**262B-704**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a unrecoverable internal parity error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

**262B-705**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

**262B-706**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262B

---

**262D-101**

**Explanation:** Configuration failed.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

---

**262D-102**

**Explanation:** Queue pair create failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

---

262D-103

**Explanation:** Internal loop back test failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D
- 

262D-104

**Explanation:** IO Register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D
- 

262D-105

**Explanation:** Checksum verification test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D
- 

262D-106

**Explanation:** BIST test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D
- 

262D-107

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D
- 

262D-108

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D
- 

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262D-201

**Explanation:** Loop back test failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- CABLE
  - NETWORK
- 

262D-202

**Explanation:** Configuration register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D
  - FFC\_221
- 

262D-203

**Explanation:** EEH failure during test

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D
  - FFC\_221
- 

262D-301

**Explanation:** Loop back test failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- CABLE
  - NETWORK
  - FFC\_262D
- 

262D-601

**Explanation:** Error Log Analysis indicates adapter hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D
- 

262D-602

**Explanation:** Error Log Analysis indicates adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

**262D-603**

**Explanation:** Error Log Analysis indicates adapter EEH service error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

**262D-701**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

**262D-702**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a failure with the uplink interface used to connect this device to the host processor.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

**262D-703**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

**262D-704**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a unrecoverable internal parity error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

**262D-705**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

**262D-706**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_262D

**2640-114**

**Explanation:** IDE Disk diagnostic failure

**Failing Item:**

- FFC\_2640

**2640-115**

**Explanation:** IDE disk error on open or configuring device

**Failing Item:**

- FFC\_2640
- FFC\_2631

**2640-121**

**Explanation:** Physical volume hardware error

**Failing Item:**

- FFC\_2640

**2640-131**

**Explanation:** Smart status threshold exceeded

**Failing Item:**

- FFC\_2640

**2640-132**

**Explanation:** Command timeouts threshold exceeded

**Failing Item:**

- FFC\_2640

---

2640-133

**Explanation:** Command timeout with error condition

**Failing Item:**

- FFC\_2640
- 

2640-134

**Explanation:** Hardware command or DMA failure

**Failing Item:**

- FFC\_2640
- 

2640-135

**Explanation:** IDE DMA error with no error status

**Failing Item:**

- FFC\_2640
- 

2640-136

**Explanation:** TimeOut waiting for controller or drive with no busy status

**Response:** Go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2640
  - FFC\_2631
- 

2641-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2641
- 

2641-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2641
- 

2641-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2641
- 

2641-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2641
- 

---

2641-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2641
- 

2641-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2641
- 

2641-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2641
- 

2641-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2641
- 

2641-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2641
- 

2641-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2641
- 

2641-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2641
  - FFC\_B88
- 

2641-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2641
-



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**2641-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2641
- 

**2641-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2641
- 

**2641-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2641
  - FFC\_B88
- 

**2641-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2641
  - SOFTWARE
- 

**2641-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2641
  - SOFTWARE
- 

**2641-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2641
- 

**2641-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2641
- 

---

**2641-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2641-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2641-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2641
  - FFC\_B88
  - SOFTWARE
- 

**2641-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2641
- 

**2641-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2641
  - FFC\_B88
  - FFC\_190
- 

**2641-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2641
-

---

2641-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2641

---

2641-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2642-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2642

---

2642-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2642

---

2642-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2642

---

2642-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2642

---

2642-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2642

---

2642-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2642

---

2642-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2642

---

2642-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2642

---

2642-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2642

---

2642-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2642

---

2642-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2642
- FFC\_B88

---

2642-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2642

---

2642-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2642

---

2642-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2642

---

**2642-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2642
  - FFC\_B88
- 

**2642-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2642
  - SOFTWARE
- 

**2642-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2642
  - SOFTWARE
- 

**2642-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2642
- 

**2642-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2642
- 

**2642-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2642-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- 

- SOFTWARE
- 

**2642-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2642
  - FFC\_B88
  - SOFTWARE
- 

**2642-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2642
- 

**2642-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2642
  - FFC\_B88
  - FFC\_190
- 

**2642-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2642
- 

**2642-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2642
- 

**2642-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2643-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2643
- 

2643-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2643
- 

2643-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2643
- 

2643-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2643
- 

2643-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2643
- 

2643-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2643
- 

2643-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2643
- 

2643-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2643
- 

2643-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2643
- 

2643-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2643
- 

2643-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2643
  - FFC\_B88
- 

2643-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2643
- 

2643-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2643
- 

2643-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2643
- 

2643-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2643
  - FFC\_B88
- 

2643-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2643
- SOFTWARE

---

**2643-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2643
  - SOFTWARE
- 

**2643-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2643
- 

**2643-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2643
- 

**2643-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2643-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2643-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2643
  - FFC\_B88
  - SOFTWARE
- 

**2643-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2643
- 

---

**2643-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2643
  - FFC\_B88
  - FFC\_190
- 

**2643-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2643
- 

**2643-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2643
- 

**2643-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2644-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2644
- 

**2644-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2644
- 

**2644-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2644
-

---

2644-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2644

---

2644-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2644

---

2644-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2644

---

2644-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2644

---

2644-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2644

---

2644-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2644

---

2644-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2644

---

2644-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2644
- FFC\_B88

---

2644-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2644

---

2644-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2644

---

2644-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2644

---

2644-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2644
- FFC\_B88

---

2644-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2644
- SOFTWARE

---

2644-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2644
- SOFTWARE

---

2644-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2644

---

**2644-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2644
- 

**2644-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2644-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2644-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2644
  - FFC\_B88
  - SOFTWARE
- 

**2644-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2644
- 

**2644-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2644
  - FFC\_B88
  - FFC\_190
- 

**2644-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2644
- 

**2644-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2644
- 

**2644-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2645-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2645
- 

**2645-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2645
- 

**2645-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2645
- 

**2645-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2645
- 

**2645-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2645
- 

**2645-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2645

---

2645-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2645
- 

2645-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2645
- 

2645-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2645
- 

2645-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2645
- 

2645-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2645
  - FFC\_B88
- 

2645-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2645
- 

2645-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2645
- 

2645-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2645

---

2645-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2645
  - FFC\_B88
- 

2645-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2645
  - SOFTWARE
- 

2645-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2645
  - SOFTWARE
- 

2645-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2645
- 

2645-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2645
- 

2645-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

2645-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88



- SOFTWARE

---

**2645-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2645
  - FFC\_B88
  - SOFTWARE
- 

**2645-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2645
- 

**2645-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2645
  - FFC\_B88
  - FFC\_190
- 

**2645-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2645
- 

**2645-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2645
- 

**2645-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2646-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2646
- 

**2646-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2646
- 

**2646-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2646
- 

**2646-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2646
- 

**2646-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2646
- 

**2646-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2646
- 

**2646-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2646
- 

**2646-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2646
- 

**2646-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2646
- 

**2646-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2646
- 

**2646-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2646
  - FFC\_B88
- 

**2646-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2646
- 

**2646-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2646
- 

**2646-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2646
- 

**2646-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2646
  - FFC\_B88
- 

**2646-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2646
  - SOFTWARE
- 

**2646-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2646
  - SOFTWARE
- 

**2646-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2646
- 

**2646-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2646
- 

**2646-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2646-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2646-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2646
  - FFC\_B88
  - SOFTWARE
- 

**2646-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2646
-

---

**2646-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2646
  - FFC\_B88
  - FFC\_190
- 

**2646-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2646
- 

**2646-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2646
- 

**2646-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2647-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2647
- 

**2647-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2647
- 

**2647-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2647
- 

---

**2647-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2647
- 

**2647-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2647
- 

**2647-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2647
- 

**2647-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2647
- 

**2647-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2647
- 

**2647-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2647
- 

**2647-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2647
- 

**2647-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2647
  - FFC\_B88
-

---

**2647-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2647
- 

**2647-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2647
- 

**2647-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2647
- 

**2647-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2647
  - FFC\_B88
- 

**2647-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2647
  - SOFTWARE
- 

**2647-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2647
  - SOFTWARE
- 

**2647-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2647
- 

---

**2647-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2647
- 

**2647-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2647-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2647-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2647
  - FFC\_B88
  - SOFTWARE
- 

**2647-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2647
- 

**2647-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2647
  - FFC\_B88
  - FFC\_190
- 

**2647-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2647

---

**2647-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2647
- 

**2647-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2648-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2648
- 

**2648-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2648
- 

**2648-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2648
- 

**2648-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2648
- 

**2648-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2648
- 

**2648-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2648

---

**2648-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2648
- 

**2648-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2648
- 

**2648-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2648
- 

**2648-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2648
- 

**2648-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2648
  - FFC\_B88
- 

**2648-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2648
- 

**2648-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2648
- 

**2648-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2648

---

2648-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2648
- FFC\_B88

---

2648-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2648
- SOFTWARE

---

2648-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2648
- SOFTWARE

---

2648-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2648

---

2648-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2648

---

2648-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2648-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

2648-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2648
- FFC\_B88
- SOFTWARE

---

2648-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2648

---

2648-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2648
- FFC\_B88
- FFC\_190

---

2648-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2648

---

2648-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2648

---

2648-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2649-102****Explanation:** An unrecoverable media error occurred.**Failing Item:**

- FFC\_2649
- 

**2649-104****Explanation:** The motor failed to restart.**Failing Item:**

- FFC\_2649
- 

**2649-105****Explanation:** The drive did not become ready.**Failing Item:**

- FFC\_2649
- 

**2649-106****Explanation:** The electronics card test failed.**Failing Item:**

- FFC\_2649
- 

**2649-108****Explanation:** The bus test failed.**Failing Item:**

- FFC\_2649
- 

**2649-110****Explanation:** The media format is corrupted.**Failing Item:**

- FFC\_2649
- 

**2649-112****Explanation:** The diagnostic test failed.**Failing Item:**

- FFC\_2649
- 

**2649-114****Explanation:** An unrecoverable hardware error.**Failing Item:**

- FFC\_2649
- 

**2649-116****Explanation:** A protocol error.**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2649
- 

**2649-117****Explanation:** A write-protect error occurred.**Failing Item:**

- FFC\_2649
- 

**2649-118****Explanation:** A SCSI command time-out occurred.**Failing Item:**

- FFC\_2649
  - FFC\_B88
- 

**2649-120****Explanation:** A SCSI busy or command error.**Failing Item:**

- FFC\_2649
- 

**2649-122****Explanation:** A SCSI reservation conflict error.**Failing Item:**

- FFC\_2649
- 

**2649-124****Explanation:** A SCSI check condition error occurred.**Failing Item:**

- FFC\_2649
- 

**2649-126****Explanation:** A software error was caused by a hardware failure.**Failing Item:**

- FFC\_2649
  - FFC\_B88
- 

**2649-128****Explanation:** The error log analysis indicates a hardware failure.**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2649
- SOFTWARE

---

**2649-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2649
  - SOFTWARE
- 

**2649-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2649
- 

**2649-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2649
- 

**2649-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2649-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2649-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2649
  - FFC\_B88
  - SOFTWARE
- 

**2649-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2649
- 

---

**2649-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2649
  - FFC\_B88
  - FFC\_190
- 

**2649-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2649
- 

**2649-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2649
- 

**2649-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**264B-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_264B
- 

**264B-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_264B
- 

**264B-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_264B
-



---

**264B-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_264B
- 

**264B-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_264B
- 

**264B-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_264B
- 

**264B-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_264B
- 

**264B-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_264B
- 

**264B-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_264B
- 

**264B-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_264B
- 

**264B-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_264B
  - FFC\_B88
- 

---

**264B-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_264B
- 

**264B-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_264B
- 

**264B-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_264B
- 

**264B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_264B
  - FFC\_B88
- 

**264B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_264B
  - SOFTWARE
- 

**264B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_264B
  - SOFTWARE
- 

**264B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_264B
-

---

**264B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_264B
- 

**264B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**264B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**264B-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_264B
  - FFC\_B88
  - SOFTWARE
- 

**264B-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_264B
- 

**264B-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_264B
  - FFC\_B88
  - FFC\_190
- 

**264B-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_264B
- 

**264B-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_264B
- 

**264B-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**264D-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_264D
- 

**264D-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_264D
- 

**264D-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_264D
- 

**264D-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_264D
- 

**264D-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_264D
- 

**264D-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_264D

---

**264D-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_264D
- 

**264D-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_264D
- 

**264D-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_264D
- 

**264D-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_264D
- 

**264D-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_264D
  - FFC\_B88
- 

**264D-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_264D
- 

**264D-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_264D
- 

**264D-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_264D
- 

---

**264D-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_264D
  - FFC\_B88
- 

**264D-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_264D
  - SOFTWARE
- 

**264D-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_264D
  - SOFTWARE
- 

**264D-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_264D
- 

**264D-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_264D
- 

**264D-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**264D-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

264D-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_264D
- FFC\_B88
- SOFTWARE

---

264D-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_264D

---

264D-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_264D
- FFC\_B88
- FFC\_190

---

264D-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_264D

---

264D-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_264D

---

264D-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

264E-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_264E

---

264E-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_264E

---

264E-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_264E

---

264E-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_264E

---

264E-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_264E

---

264E-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_264E

---

264E-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_264E

---

264E-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_264E

---

264E-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_264E

**264E-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_264E

**264E-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_264E
- FFC\_B88

**264E-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_264E

**264E-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_264E

**264E-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_264E

**264E-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_264E
- FFC\_B88

**264E-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_264E
- SOFTWARE

**264E-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_264E
- SOFTWARE

**264E-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_264E

**264E-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_264E

**264E-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

**264E-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

**264E-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_264E
- FFC\_B88
- SOFTWARE

**264E-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_264E

---

264E-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_264E
- FFC\_B88
- FFC\_190

---

264E-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_264E

---

264E-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_264E

---

264E-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2650-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2650

---

2650-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2650

---

2650-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2650

---

2650-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2650

---

2650-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2650

---

2650-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2650

---

2650-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2650

---

2650-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2650

---

2650-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2650

---

2650-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2650

---

2650-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2650
- FFC\_B88

---

**2650-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2650
- 

**2650-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2650
- 

**2650-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2650
- 

**2650-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2650
  - FFC\_B88
- 

**2650-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2650
  - SOFTWARE
- 

**2650-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2650
  - SOFTWARE
- 

**2650-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2650
- 

---

**2650-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2650
- 

**2650-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2650-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2650-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2650
  - FFC\_B88
  - SOFTWARE
- 

**2650-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2650
- 

**2650-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2650
  - FFC\_B88
  - FFC\_190
- 

**2650-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2650

---

**2650-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2650

---

**2650-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2651-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2651

---

**2651-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2651

---

**2651-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2651

---

**2651-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2651

---

**2651-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2651

---

**2651-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2651

---

**2651-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2651

---

**2651-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2651

---

**2651-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2651

---

**2651-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2651

---

**2651-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2651
- FFC\_B88

---

**2651-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2651

---

**2651-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2651

---

**2651-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2651



---

**2651-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2651
  - FFC\_B88
- 

**2651-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2651
  - SOFTWARE
- 

**2651-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2651
  - SOFTWARE
- 

**2651-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2651
- 

**2651-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2651
- 

**2651-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2651-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- 

- SOFTWARE
- 

**2651-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2651
  - FFC\_B88
  - SOFTWARE
- 

**2651-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2651
- 

**2651-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2651
  - FFC\_B88
  - FFC\_190
- 

**2651-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2651
- 

**2651-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2651
- 

**2651-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2652-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2652
- 

2652-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2652
- 

2652-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2652
- 

2652-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2652
- 

2652-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2652
- 

2652-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2652
- 

2652-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2652
- 

2652-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2652
- 

2652-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2652
- 

2652-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2652
- 

2652-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2652
  - FFC\_B88
- 

2652-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2652
- 

2652-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2652
- 

2652-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2652
- 

2652-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2652
  - FFC\_B88
- 

2652-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2652
- SOFTWARE

---

**2652-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2652
  - SOFTWARE
- 

**2652-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2652
- 

**2652-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2652
- 

**2652-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2652-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2652-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2652
  - FFC\_B88
  - SOFTWARE
- 

**2652-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2652
- 

---

**2652-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2652
  - FFC\_B88
  - FFC\_190
- 

**2652-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2652
- 

**2652-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2652
- 

**2652-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2653-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2653
- 

**2653-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2653
- 

**2653-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2653
-

---

2653-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2653
- 

2653-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2653
- 

2653-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2653
- 

2653-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2653
- 

2653-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2653
- 

2653-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2653
- 

2653-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2653
- 

2653-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2653
  - FFC\_B88
- 

---

2653-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2653
- 

2653-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2653
- 

2653-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2653
- 

2653-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2653
  - FFC\_B88
- 

2653-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2653
  - SOFTWARE
- 

2653-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2653
  - SOFTWARE
- 

2653-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2653
-

---

**2653-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2653
- 

**2653-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2653-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2653-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2653
  - FFC\_B88
  - SOFTWARE
- 

**2653-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2653
- 

**2653-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2653
  - FFC\_B88
  - FFC\_190
- 

**2653-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2653
- 

**2653-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2653
- 

**2653-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2654-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2654
- 

**2654-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2654
- 

**2654-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2654
- 

**2654-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2654
- 

**2654-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2654
- 

**2654-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2654

---

2654-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2654
- 

2654-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2654
- 

2654-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2651
- 

2654-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2654
- 

2654-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2654
  - FFC\_B88
- 

2654-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2654
- 

2654-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2654
- 

2654-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2654

---

2654-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2654
  - FFC\_B88
- 

2654-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2654
  - SOFTWARE
- 

2654-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2654
  - SOFTWARE
- 

2654-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2654
- 

2654-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2654
- 

2654-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

2654-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

**2654-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2654
  - FFC\_B88
  - SOFTWARE
- 

**2654-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2654
- 

**2654-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2654
  - FFC\_B88
  - FFC\_190
- 

**2654-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2654
- 

**2654-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2654
- 

**2654-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2655-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2655
- 

**2655-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2655
- 

**2655-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2655
- 

**2655-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2655
- 

**2655-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2655
- 

**2655-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2655
- 

**2655-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2655
- 

**2655-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2655
- 

**2655-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2651

---

**2655-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2655

---

**2655-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2655
- FFC\_B88

---

**2655-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2655

---

**2655-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2655

---

**2655-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2655

---

**2655-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2655
- FFC\_B88

---

**2655-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2655
- SOFTWARE

---

**2655-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2655
- SOFTWARE

---

**2655-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2655

---

**2655-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2655

---

**2655-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

**2655-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**2655-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2655
- FFC\_B88
- SOFTWARE

---

**2655-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2655



---

**2655-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2655
  - FFC\_B88
  - FFC\_190
- 

**2655-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2655
- 

**2655-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2655
- 

**2655-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2656-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2656
- 

**2656-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2656
- 

**2656-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2656

---

**2656-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2656
- 

**2656-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2656
- 

**2656-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2656
- 

**2656-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2656
- 

**2656-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2656
- 

**2656-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2651
- 

**2656-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2656
- 

**2656-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2656
- FFC\_B88

---

**2656-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2656
- 

**2656-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2656
- 

**2656-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2656
- 

**2656-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2656
  - FFC\_B88
- 

**2656-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2656
  - SOFTWARE
- 

**2656-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2656
  - SOFTWARE
- 

**2656-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2656
- 

---

**2656-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2656
- 

**2656-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2656-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2656-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2656
  - FFC\_B88
  - SOFTWARE
- 

**2656-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2656
- 

**2656-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2656
  - FFC\_B88
  - FFC\_190
- 

**2656-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2656

---

**2656-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2656
- 

**2656-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2657-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2657
- 

**2657-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2657
- 

**2657-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2657
- 

**2657-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2657
- 

**2657-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2657
- 

**2657-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2657
- 

---

**2657-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2657
- 

**2657-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2657
- 

**2657-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2651
- 

**2657-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2657
- 

**2657-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2657
  - FFC\_B88
- 

**2657-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2657
- 

**2657-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2657
- 

**2657-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2657
-

---

2657-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2657
- FFC\_B88

---

2657-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2657
- SOFTWARE

---

2657-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2657
- SOFTWARE

---

2657-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2657

---

2657-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2657

---

2657-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2657-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

2657-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2657
- FFC\_B88
- SOFTWARE

---

2657-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2657

---

2657-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2657
- FFC\_B88
- FFC\_190

---

2657-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2657

---

2657-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2657

---

2657-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2658-102****Explanation:** An unrecoverable media error occurred.**Failing Item:**

- FFC\_2658
- 

**2658-104****Explanation:** The motor failed to restart.**Failing Item:**

- FFC\_2658
- 

**2658-105****Explanation:** The drive did not become ready.**Failing Item:**

- FFC\_2658
- 

**2658-106****Explanation:** The electronics card test failed.**Failing Item:**

- FFC\_2658
- 

**2658-108****Explanation:** The bus test failed.**Failing Item:**

- FFC\_2658
- 

**2658-110****Explanation:** The media format is corrupted.**Failing Item:**

- FFC\_2658
- 

**2658-112****Explanation:** The diagnostic test failed.**Failing Item:**

- FFC\_2658
- 

**2658-114****Explanation:** An unrecoverable hardware error.**Failing Item:**

- FFC\_2658
- 

**2658-116****Explanation:** A protocol error.**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2651
- 

**2658-117****Explanation:** A write-protect error occurred.**Failing Item:**

- FFC\_2658
- 

**2658-118****Explanation:** A SCSI command time-out occurred.**Failing Item:**

- FFC\_2658
  - FFC\_B88
- 

**2658-120****Explanation:** A SCSI busy or command error.**Failing Item:**

- FFC\_2658
- 

**2658-122****Explanation:** A SCSI reservation conflict error.**Failing Item:**

- FFC\_2658
- 

**2658-124****Explanation:** A SCSI check condition error occurred.**Failing Item:**

- FFC\_2658
- 

**2658-126****Explanation:** A software error was caused by a hardware failure.**Failing Item:**

- FFC\_2658
  - FFC\_B88
- 

**2658-128****Explanation:** The error log analysis indicates a hardware failure.**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2658
- SOFTWARE

---

2658-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2658
- SOFTWARE

---

2658-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2658

---

2658-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2658

---

2658-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2658-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

2658-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2658
- FFC\_B88
- SOFTWARE

---

2658-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2658

---

2658-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2658
- FFC\_B88
- FFC\_190

---

2658-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2658

---

2658-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2658

---

2658-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2659-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2659

---

2659-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2659

---

2659-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2659

---

**2659-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2659
- 

**2659-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2659
- 

**2659-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2659
- 

**2659-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2659
- 

**2659-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2659
- 

**2659-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2651
- 

**2659-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2659
- 

**2659-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2659
  - FFC\_B88
- 

---

**2659-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2659
- 

**2659-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2659
- 

**2659-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2659
- 

**2659-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2659
  - FFC\_B88
- 

**2659-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2659
  - SOFTWARE
- 

**2659-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2659
  - SOFTWARE
- 

**2659-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2659
-

---

2659-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2659
- 

2659-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

2659-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

2659-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2659
  - FFC\_B88
  - SOFTWARE
- 

2659-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2659
- 

2659-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2659
  - FFC\_B88
  - FFC\_190
- 

2659-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2659
- 

2659-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2659
- 

2659-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

265B-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_265B
- 

265B-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_265B
- 

265B-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_265B
- 

265B-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_265B
- 

265B-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_265B
- 

265B-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_265B



---

**265B-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_265B
- 

**265B-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_265B
- 

**265B-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2651
- 

**265B-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_265B
- 

**265B-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_265B
  - FFC\_B88
- 

**265B-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_265B
- 

**265B-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_265B
- 

**265B-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_265B
- 

---

**265B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_265B
  - FFC\_B88
- 

**265B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_265B
  - SOFTWARE
- 

**265B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_265B
  - SOFTWARE
- 

**265B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_265B
- 

**265B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_265B
- 

**265B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**265B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

265B-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_265B
- FFC\_B88
- SOFTWARE

---

265B-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_265B

---

265B-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_265B
- FFC\_B88
- FFC\_190

---

265B-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_265B

---

265B-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_265B

---

265B-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2667-125

**Explanation:** A power supply error condition has occurred.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_153

---

2667-135

**Explanation:** A fan error condition has occurred.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_166

---

2667-145

**Explanation:** The enclosure indicates a temperature threshold condition.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_166

---

2667-155

**Explanation:** An expander card error condition has occurred.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2667

---

2667-175

**Explanation:** An enclosure services error condition has occurred.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2667

---

2667-201

**Explanation:** Device configuration error.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2667
  - FFC\_2680
-

---

**2667-202**

**Explanation:** The enclosure failed to open.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2667
  - FFC\_2680
- 

**2667-203**

**Explanation:** The enclosure failed to return inquiry data.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2667
  - FFC\_2680
- 

**2667-210**

**Explanation:** The enclosure indicates a power fault to a media bay.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2681
  - CABLE
- 

**2667-239**

**Explanation:** The enclosure indicates a voltage threshold condition.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_153
  - FFC\_2667
- 

**2667-246**

**Explanation:** The enclosure indicates a temperature threshold condition.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_166
  - FFC\_2667
- 

**2670-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2670
- 

**2670-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2670
- 

**2670-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2670
- 

**2670-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2670
- 

**2670-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2670
- 

**2670-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2670
- 

**2670-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2670
- 

**2670-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2670
- 

**2670-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2670
-

---

**2670-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2670
- 

**2670-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2670
  - FFC\_B88
- 

**2670-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2670
- 

**2670-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2670
- 

**2670-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2670
- 

**2670-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2670
  - FFC\_B88
- 

**2670-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2670
  - SOFTWARE
- 

---

**2670-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2670
  - SOFTWARE
- 

**2670-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2670
- 

**2670-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2670
- 

**2670-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2670-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2670-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2670
  - FFC\_B88
  - SOFTWARE
- 

**2670-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2670
-

---

**2670-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2670
  - FFC\_B88
  - FFC\_190
- 

**2670-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2670
- 

**2670-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2670
- 

**2670-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2671-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2671
- 

**2671-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2671
- 

**2671-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2671

---

**2671-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2671
- 

**2671-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2671
- 

**2671-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2671
- 

**2671-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2671
- 

**2671-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2671
- 

**2671-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2671
- 

**2671-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2671
- 

**2671-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2671
- FFC\_B88

---

2671-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2671

---

2671-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2671

---

2671-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2671

---

2671-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2671
- FFC\_B88

---

2671-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2671
- SOFTWARE

---

2671-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2671
- SOFTWARE

---

2671-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2671

---

2671-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2671

---

2671-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2671-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

2671-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2671
- FFC\_B88
- SOFTWARE

---

2671-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2671

---

2671-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2671
- FFC\_B88
- FFC\_190

---

2671-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2671

---

**2671-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2671
- 

**2671-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2672-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2672
- 

**2672-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2672
- 

**2672-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2672
- 

**2672-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2672
- 

**2672-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2672
- 

**2672-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2672

---

**2672-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2672
- 

**2672-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2672
- 

**2672-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2672
- 

**2672-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2672
- 

**2672-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2672
  - FFC\_B88
- 

**2672-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2672
- 

**2672-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2672
- 

**2672-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2672

---

2672-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2672
- FFC\_B88

---

2672-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2672
- SOFTWARE

---

2672-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2672
- SOFTWARE

---

2672-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2672

---

2672-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2672

---

2672-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2672-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

2672-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2672
- FFC\_B88
- SOFTWARE

---

2672-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2672

---

2672-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2672
- FFC\_B88
- FFC\_190

---

2672-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2672

---

2672-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2672

---

2672-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.



---

**2679-101****Explanation:** Device failure indicated**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2679
- 

**2679-201****Explanation:** Unable to configure adapter.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_25A0
- 

**2679-202****Explanation:** Unable to configure the device.**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.**Failing Item:**

- MEDIA
  - FFC\_2679
  - FFC\_25A0
- 

**2679-203****Explanation:** Device failure indicated**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_25A0
- 

**2679-204****Explanation:** The Inquire command failed.**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.**Failing Item:**

- MEDIA
  - FFC\_2679
- 

**2679-205****Explanation:** The Read Sense Data command failed.**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.**Failing Item:**

- MEDIA
  - FFC\_2679
- 

**2679-206****Explanation:** The Test Unit Ready command failed.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2679
- 

**2679-207****Explanation:** A media error was detected.**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.**Failing Item:**

- MEDIA
  - FFC\_2679
- 

**2679-210****Explanation:** The Prevent Media Removal or Allow Media Removal or command failed.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2679
- 

**2679-211****Explanation:** DVD-ROM drive indicates an error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2679
- 

**2679-212****Explanation:** The Write/Read/Compare Test Failed.**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.**Failing Item:**

- MEDIA
  - FFC\_2679
-

---

2679-701

**Explanation:** ELA indicates drive hardware failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2679
- 

2679-702

**Explanation:** ELA indicates drive hardware failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2679
- 

2679-703

**Explanation:** Error log analysis indicates a track following error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2679
- 

267B-101

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_267B
- 

267B-201

**Explanation:** Unable to configure adapter.

**Failing Item:**

- FFC\_25A0
- 

267B-202

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_267B
  - FFC\_25A0
  - MEDIA
- 

267B-203

**Explanation:** Unable to open adapter driver.

**Failing Item:**

- FFC\_25A0
- 

---

267B-204

**Explanation:** The Inquire command failed.

**Failing Item:**

- MEDIA
  - FFC\_267B
- 

267B-205

**Explanation:** The Read Sense Data command failed.

**Failing Item:**

- FFC\_267B
  - MEDIA
- 

267B-206

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_267B
- 

267B-207

**Explanation:** A media error was detected.

**Response:** Try switching out the media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_267B
- 

267B-210

**Explanation:** The Prevent Media Removal or Allow Media Removal command failed.

**Failing Item:**

- FFC\_267B
- 

267B-701

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_267B
- 

267B-702

**Explanation:** ELA indicates drive hardware failure.

**Failing Item:**

- FFC\_267B
-

---

**2682-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2682
- 

**2682-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2682
- 

**2682-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2682
- 

**2682-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2682
- 

**2682-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2682
- 

**2682-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2682
- 

**2682-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2682
- 

**2682-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2682
- 

**2682-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2682
- 

**2682-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2682
- 

**2682-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2682
  - FFC\_B88
- 

**2682-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2682
- 

**2682-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2682
- 

**2682-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2682
- 

**2682-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2682
  - FFC\_B88
- 

**2682-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2682
- SOFTWARE

---

**2682-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2682
- SOFTWARE

---

**2682-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2682

---

**2682-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2682

---

**2682-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

**2682-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**2682-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2682
- FFC\_B88
- SOFTWARE

---

**2682-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2682

---

**2682-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2682
- FFC\_B88
- FFC\_190

---

**2682-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2682

---

**2682-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2682

---

**2682-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2684-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2684

---

**2684-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2684

---

**2684-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2684

---

**2684-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2684
- 

**2684-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2684
- 

**2684-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2684
- 

**2684-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2684
- 

**2684-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2684
- 

**2684-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2684
- 

**2684-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2684
- 

**2684-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2684
  - FFC\_B88
- 

---

**2684-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2684
- 

**2684-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2684
- 

**2684-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2684
- 

**2684-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2684
  - FFC\_B88
- 

**2684-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2684
  - SOFTWARE
- 

**2684-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2684
  - SOFTWARE
- 

**2684-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2684
-

---

2684-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2684

---

2684-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2684-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

2684-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2684
- FFC\_B88
- SOFTWARE

---

2684-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2684

---

2684-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2684
- FFC\_B88
- FFC\_190

---

2684-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2684

---

2684-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2684

---

2684-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2685-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2685

---

2685-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2685

---

2685-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2685

---

2685-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2685

---

2685-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2685

---

2685-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2685

---

**2685-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2685
- 

**2685-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2685
- 

**2685-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2685
- 

**2685-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2685
- 

**2685-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2685
  - FFC\_B88
- 

**2685-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2685
- 

**2685-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2685
- 

**2685-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2685
- 

---

**2685-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2685
  - FFC\_B88
- 

**2685-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2685
  - SOFTWARE
- 

**2685-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2685
  - SOFTWARE
- 

**2685-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2685
- 

**2685-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2685
- 

**2685-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2685-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

2685-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2685
- FFC\_B88
- SOFTWARE

---

2685-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2685

---

2685-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2685
- FFC\_B88
- FFC\_190

---

2685-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2685

---

2685-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2685

---

2685-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2687-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2687

---

2687-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2687

---

2687-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2687

---

2687-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2687

---

2687-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2687

---

2687-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2687

---

2687-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2687

---

2687-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2687

---

2687-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure



they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2687

**2687-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2687

**2687-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2687
- FFC\_B88

**2687-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2687

**2687-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2687

**2687-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2687

**2687-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2687
- FFC\_B88

**2687-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2687
- SOFTWARE

**2687-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2687
- SOFTWARE

**2687-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2687

**2687-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2687

**2687-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

**2687-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

**2687-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2687
- FFC\_B88
- SOFTWARE

**2687-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2687

---

2687-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2687
- FFC\_B88
- FFC\_190

---

2687-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2687

---

2687-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2687

---

2687-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2690-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2690

---

2690-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2690

---

2690-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2690

---

2690-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2690

---

2690-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2690

---

2690-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2690

---

2690-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2690

---

2690-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2690

---

2690-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2690

---

2690-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2690

---

2690-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2690
- FFC\_B88

---

**2690-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2690
- 

**2690-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2690
- 

**2690-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2690
- 

**2690-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2690
  - FFC\_B88
- 

**2690-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2690
  - SOFTWARE
- 

**2690-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2690
  - SOFTWARE
- 

**2690-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2690
- 

---

**2690-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2690
- 

**2690-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2690-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2690-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2690
  - FFC\_B88
  - SOFTWARE
- 

**2690-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2690
- 

**2690-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2690
  - FFC\_B88
  - FFC\_190
- 

**2690-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2690

---

**2690-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2690

---

**2690-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2699-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2699

---

**2699-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2699

---

**2699-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2699

---

**2699-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2699

---

**2699-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2699

---

**2699-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2699

---

**2699-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2699

---

**2699-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2699

---

**2699-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2699

---

**2699-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2699

---

**2699-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2699
- FFC\_B88

---

**2699-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2699

---

**2699-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2699

---

**2699-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2699

---

**2699-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2699
  - FFC\_B88
- 

**2699-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2699
  - SOFTWARE
- 

**2699-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2699
  - SOFTWARE
- 

**2699-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2699
- 

**2699-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2699
- 

**2699-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2699-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- 

- SOFTWARE
- 

**2699-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2699
  - FFC\_B88
  - SOFTWARE
- 

**2699-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2699
- 

**2699-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2699
  - FFC\_B88
  - FFC\_190
- 

**2699-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2699
- 

**2699-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2699
- 

**2699-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**26B4-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_26B4

---

**26B4-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_26B4

---

**26B4-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_26B4

---

**26B4-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_26B4

---

**26B4-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_26B4

---

**26B4-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_26B4

---

**26B4-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_26B4

---

**26B4-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_26B4

---

**26B4-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_26B4
- FFC\_26BD

---

**26B4-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_26B4

---

**26B4-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_26B4
- FFC\_26BD
- FFC\_B88

---

**26B4-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_26B4
- FFC\_26BD

---

**26B4-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_26B4
- FFC\_26BD

---

**26B4-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_26B4
- FFC\_26BD

---

**26B4-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_26B4
- FFC\_26BD
- FFC\_B88

---

**26B4-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_26BD
  - FFC\_B88
  - FFC\_26B4
  - SOFTWARE
- 

**26B4-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_26BD
  - FFC\_B88
  - FFC\_26B4
  - SOFTWARE
- 

**26B4-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_26B4
- 

**26B4-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_26B4
  - FFC\_26BD
- 

**26B4-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**26B4-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**26B4-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_26B4
- 

- FFC\_26BD
  - FFC\_B88
  - SOFTWARE
- 

**26B4-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_26B4
- 

**26B4-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_26B4
  - FFC\_26BD
  - FFC\_B88
- 

**26B4-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_26B4
- 

**26B4-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_26BD
  - FFC\_B88
  - FFC\_26B4
- 

**26B4-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**26B8-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_26B8
-

---

26B8-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_26B8
- 

26B8-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_26B8
- 

26B8-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_26B8
- 

26B8-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_26B8
- 

26B8-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_26B8
- 

26B8-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_26B8
- 

26B8-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_26B8
- 

26B8-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_26B8
- 

---

26B8-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_26B8
- 

26B8-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_26B8
  - FFC\_B88
- 

26B8-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_26B8
- 

26B8-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_26B8
- 

26B8-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_26B8
- 

26B8-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_26B8
  - FFC\_B88
- 

26B8-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_26B8
  - SOFTWARE
-



---

**26B8-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_26B8
  - SOFTWARE
- 

**26B8-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_26B8
- 

**26B8-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_26B8
- 

**26B8-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**26B8-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**26B8-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_26B8
  - FFC\_B88
  - SOFTWARE
- 

**26B8-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_26B8
- 

---

**26B8-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_26B8
  - FFC\_B88
  - FFC\_190
- 

**26B8-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_26B8
- 

**26B8-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_26B8
- 

**26B8-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**26D0-110**

**Explanation:** The Reserve command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- 

**26D0-120**

**Explanation:** The Inquiry command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
-

---

26D0-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- MEDIA

---

26D0-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D0

---

26D0-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- MEDIA

---

26D0-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D0

---

26D0-140

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0

---

26D0-150

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- MEDIA

---

26D0-151

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D0

---

26D0-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- MEDIA

---

26D0-161

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D0

---

**26D0-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_26D0
- 

**26D0-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - MEDIA
- 

**26D0-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_B88
  - MEDIA
- 

**26D0-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_26D0
  - FFC\_B88
- 

---

**26D0-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - MEDIA
- 

**26D0-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_26D0
- 

**26D0-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - MEDIA
- 

**26D0-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_26D0
- 

**26D0-190**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0

---

**26D0-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- MEDIA

---

**26D0-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D0

---

**26D0-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- MEDIA

---

**26D0-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D0

---

**26D0-220**

**Explanation:** The Release command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0

---

**26D0-230**

**Explanation:** The Request Sense command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0

---

**26D0-240**

**Explanation:** The Openx command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0

---

**26D0-300**

**Explanation:** The device configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- SOFTWARE

---

**26D0-310**

**Explanation:** SCSI adapter configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2680
- FFC\_26D0
- SOFTWARE

---

**26D0-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- MEDIA

---

**26D0-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D0

---

**26D0-411**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-412**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-413**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-414**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0

- FFC\_2680
- SOFTWARE

---

**26D0-415**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-416**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-417**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-418**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-419**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680

## 26D0-420 • 26D0-516

- SOFTWARE

---

### 26D0-420

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

### 26D0-421

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

### 26D0-422

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

### 26D0-423

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

### 26D0-511

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680

---

### 26D0-512

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680

---

### 26D0-513

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680

---

### 26D0-514

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680

---

### 26D0-515

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680

---

### 26D0-516

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680

---

**26D0-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
- 

**26D0-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
- 

**26D0-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
- 

**26D0-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
- 

**26D0-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
- 

---

**26D0-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
- 

**26D0-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
- 

**26D0-611**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-612**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-613**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
-

---

**26D0-614**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-615**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-616**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-617**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-618**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-619**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-620**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-621**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-622**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-623**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
-



---

**26D0-711**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-712**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-713**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-714**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-715**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

---

**26D0-716**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-717**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-718**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-719**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
- 

**26D0-720**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
  - FFC\_2680
  - SOFTWARE
-

---

**26D0-721**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-722**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D0-723**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D0
- FFC\_2680
- SOFTWARE

---

**26D1-110**

**Explanation:** The Reserve command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1

---

**26D1-120**

**Explanation:** The Inquiry command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1

---

**26D1-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- MEDIA

---

**26D1-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1

---

**26D1-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- MEDIA

---

**26D1-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1

---

**26D1-140**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1

---

**26D1-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- MEDIA

---

**26D1-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1

---

**26D1-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- MEDIA

---

**26D1-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1

---

**26D1-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1

---

**26D1-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- MEDIA

---

**26D1-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_B88
- MEDIA

---

**26D1-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1
- FFC\_B88

---

**26D1-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

## 26D1-181 • 26D1-220

- FFC\_26D1
- MEDIA

---

### 26D1-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1

---

### 26D1-185

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- MEDIA

---

### 26D1-186

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1

---

### 26D1-190

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1

---

### 26D1-200

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- MEDIA

---

### 26D1-201

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1

---

### 26D1-210

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- MEDIA

---

### 26D1-211

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26D1

---

### 26D1-220

**Explanation:** The Release command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1

---

**26D1-230**

**Explanation:** The Request Sense command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- 

**26D1-240**

**Explanation:** The Openx command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- 

**26D1-300**

**Explanation:** The device configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - SOFTWARE
- 

**26D1-310**

**Explanation:** SCSI adapter configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D02
  - FFC\_26D1
  - SOFTWARE
- 

**26D1-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - MEDIA
- 

**26D1-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_26D1
- 

**26D1-411**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-412**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-413**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-414**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
-

---

**26D1-415**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-416**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-417**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-418**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-419**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-420**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-421**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-422**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-423**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
-

---

**26D1-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
- 

**26D1-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
- 

**26D1-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
- 

**26D1-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
- 

**26D1-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
- 

---

**26D1-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
- 

**26D1-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
- 

**26D1-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
- 

**26D1-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
- 

**26D1-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
-

---

26D1-522

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02

---

26D1-523

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02

---

26D1-611

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

26D1-612

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

26D1-613

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

26D1-614

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

26D1-615

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

26D1-616

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

26D1-617

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

26D1-618

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
-



---

**26D1-619**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-620**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-621**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-622**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-623**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

---

**26D1-711**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-712**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-713**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-714**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
- 

**26D1-715**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
  - FFC\_2D02
  - SOFTWARE
-

---

**26D1-716**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-717**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-718**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-719**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-720**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-721**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-722**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D1-723**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26D1
- FFC\_2D02
- SOFTWARE

---

**26D2-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_26D2

---

**26D2-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_26D2

---

**26D2-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_26D2
-

---

**26D2-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_26D2
- 

**26D2-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_26D2
- 

**26D2-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_26D2
- 

**26D2-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_26D2
- 

**26D2-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_26D2
- 

**26D2-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_26D2
- 

**26D2-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_26D2
- 

**26D2-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_26D2
  - FFC\_B88
- 

---

**26D2-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_26D2
- 

**26D2-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_26D2
- 

**26D2-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_26D2
- 

**26D2-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_26D2
  - FFC\_B88
- 

**26D2-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_26D2
  - SOFTWARE
- 

**26D2-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_26D2
  - SOFTWARE
- 

**26D2-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_26D2
-

---

26D2-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_26D2
- 

26D2-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

26D2-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

26D2-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_26D2
  - FFC\_B88
  - SOFTWARE
- 

26D2-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_26D2
- 

26D2-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_26D2
  - FFC\_B88
  - FFC\_190
- 

26D2-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_26D2
- 

26D2-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_26D2
- 

26D2-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

26D3-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_26D3
- 

26D3-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_26D3
- 

26D3-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_26D3
- 

26D3-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_26D3
- 

26D3-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_26D3
- 

26D3-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_26D3

---

**26D3-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_26D3
- 

**26D3-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_26D3
- 

**26D3-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_26D3
- 

**26D3-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_26D3
- 

**26D3-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_26D3
  - FFC\_B88
- 

**26D3-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_26D3
- 

**26D3-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_26D3
- 

**26D3-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_26D3
- 

---

**26D3-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_26D3
  - FFC\_B88
- 

**26D3-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_26D3
  - SOFTWARE
- 

**26D3-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_26D3
  - SOFTWARE
- 

**26D3-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_26D3
- 

**26D3-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_26D3
- 

**26D3-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**26D3-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

26D3-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_26D3
- FFC\_B88
- SOFTWARE

---

26D3-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_26D3

---

26D3-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_26D3
- FFC\_B88
- FFC\_190

---

26D3-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_26D3

---

26D3-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_26D3

---

26D3-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

26DD-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_26DD

---

26DD-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_26DD

---

26DD-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_26DD

---

26DD-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_26DD

---

26DD-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_26DD

---

26DD-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_26DD

---

26DD-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_26DD

---

26DD-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_26DD

---

26DD-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_26DD

**26DD-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_26DD

**26DD-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_26DD
- FFC\_B88

**26DD-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_26DD

**26DD-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_26DD

**26DD-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_26DD

**26DD-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_26DD
- FFC\_B88

**26DD-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_26DD
- SOFTWARE

**26DD-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_26DD
- SOFTWARE

**26DD-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_26DD

**26DD-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_26DD

**26DD-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

**26DD-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

**26DD-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_26DD
- FFC\_B88
- SOFTWARE

**26DD-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_26DD

---

26DD-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_26DD
- FFC\_B88
- FFC\_190

---

26DD-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_26DD

---

26DD-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_26DD

---

26DD-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

26E0-101

**Explanation:** Dock failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E0

---

26E0-102

**Explanation:** Cartridge failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E2

---

26E0-601

**Explanation:** ELA failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E0

---

26E1-101

**Explanation:** Dock failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E1

---

26E1-102

**Explanation:** Cartridge failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E2

---

26E1-601

**Explanation:** ELA failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E1

---

26E5-110

**Explanation:** The Reserve command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5

---

26E5-120

**Explanation:** The Inquiry command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5



---

**26E5-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
  - MEDIA
- 

**26E5-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_26E5
- 

**26E5-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
  - MEDIA
- 

**26E5-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_26E5
- 

**26E5-140**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- 

**26E5-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
  - MEDIA
- 

**26E5-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_26E5
- 

**26E5-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
  - MEDIA
- 

**26E5-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_26E5
-

---

**26E5-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26E5

---

**26E5-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- MEDIA

---

**26E5-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_B88
- MEDIA

---

**26E5-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26E5
- FFC\_B88

---

**26E5-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- MEDIA

---

**26E5-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26E5

---

**26E5-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- MEDIA

---

**26E5-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26E5

---

**26E5-190**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5

**26E5-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- MEDIA

**26E5-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26E5

**26E5-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- MEDIA

**26E5-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26E5

**26E5-220**

**Explanation:** The Release command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5

**26E5-230**

**Explanation:** The Request Sense command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5

**26E5-240**

**Explanation:** The Openx command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5

**26E5-300**

**Explanation:** The device configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- SOFTWARE

**26E5-310**

**Explanation:** SCSI adapter configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2680
- FFC\_26E5
- SOFTWARE

**26E5-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

## 26E5-321 • 26E5-419

- FFC\_26E5
- MEDIA

---

### 26E5-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_26E5

---

### 26E5-411

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

### 26E5-412

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

### 26E5-413

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

### 26E5-414

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5

- FFC\_2680
- SOFTWARE

---

### 26E5-415

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

### 26E5-416

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

### 26E5-417

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

### 26E5-418

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

### 26E5-419

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

- SOFTWARE

---

**26E5-420**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-421**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-422**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-423**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

**26E5-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

**26E5-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

**26E5-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

**26E5-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

**26E5-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

26E5-517

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

26E5-518

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

26E5-519

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

26E5-520

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

26E5-521

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

26E5-522

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

26E5-523

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680

---

26E5-611

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-612

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-613

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
  - FFC\_2680
  - SOFTWARE
-

---

**26E5-614**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-615**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-616**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-617**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-618**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-619**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-620**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-621**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-622**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

**26E5-623**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-711

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-712

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-713

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-714

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-715

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-716

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-717

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-718

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-719

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
- FFC\_2680
- SOFTWARE

---

26E5-720

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
  - FFC\_2680
  - SOFTWARE
-



---

**26E5-721**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
  - FFC\_2680
  - SOFTWARE
- 

**26E5-722**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
  - FFC\_2680
  - SOFTWARE
- 

**26E5-723**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E5
  - FFC\_2680
  - SOFTWARE
- 

**26E7-101**

**Explanation:** Dock failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E7
- 

**26E7-102**

**Explanation:** Cartridge failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E2
- 

**26E7-601**

**Explanation:** ELA failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E7
- 

**26E9-101**

**Explanation:** Dock failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E9
- 

**26E9-102**

**Explanation:** Cartridge failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E2
- 

**26E9-601**

**Explanation:** ELA failure reported

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_26E9
- 

**2679-2712**

**Explanation:** Device failure indicated

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2712
  - FFC\_2679
- 

**2679-2713**

**Explanation:** Device failure indicated

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2713
  - FFC\_2679
- 

**2699-1001**

**Explanation:** A disk has failed or is not responding and needs to be replaced.

**Response:** Use MAP5000

**Failing Item:**

- FFC\_2699

---

**26B8-1001**

**Explanation:** A disk has failed or is not responding and needs to be replaced.

**Response:** Use MAP5000

**Failing Item:**

- FFC\_26B8
- 

**26DD-1001**

**Explanation:** A disk has failed or is not responding and needs to be replaced.

**Response:** Use MAP5000

**Failing Item:**

- FFC\_26DD
- 

**27PAA**

**Explanation:** An SSA Threshold Exceeded link error was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.  
Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

**2710-101**

**Explanation:** Diagnostics indicates adapter configuration failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2710
- 

**2710-601**

**Explanation:** Error log analysis indicates adapter function failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2710
- 

**2714-201**

**Explanation:** Configuration register test failed.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2714
  - FFC\_221
- 

---

**2714-202**

**Explanation:** IO Register test failed.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2714
  - FFC\_221
- 

**2714-203**

**Explanation:** VPD test failed.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2714
  - FFC\_221
- 

**2714-204**

**Explanation:** EEH failure during test.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_221
  - FFC\_2714
- 

**2714-205**

**Explanation:** Adapet failure during test.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2714
- 

**2714-602**

**Explanation:** USB Adapter Hardware Permanent Error.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2714
- 

**2715-201**

**Explanation:** Configuration register test failed.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2715
  - FFC\_221
-

---

**2715-202**

**Explanation:** IO Register test failed.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2715
  - FFC\_221
- 

**2715-203**

**Explanation:** VPD test failed.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2715
  - FFC\_221
- 

**2715-204**

**Explanation:** EEH failure during test.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_221
  - FFC\_2715
- 

**2715-205**

**Explanation:** Adapet failure during test.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2715
- 

**2715-602**

**Explanation:** USB Adapter Hardware Permanent Error.

**Response:** Use MAP0210 : General problem resolution, located in your host server service guide.

**Failing Item:**

- FFC\_2715
- 

**2720-101**

**Explanation:** Device failure indicated

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2720
- 

**2720-201**

**Explanation:** Unable to configure adapter.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_25A0
- 

**2720-202**

**Explanation:** Unable to configure the device.

**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_2720
  - FFC\_25A0
- 

**2720-203**

**Explanation:** Device failure indicated

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_25A0
- 

**2720-204**

**Explanation:** The Inquire command failed.

**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_2720
- 

**2720-205**

**Explanation:** The Read Sense Data command failed.

**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_2720
- 

**2720-206**

**Explanation:** The Test Unit Ready command failed.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2720

---

2720-207

**Explanation:** A media error was detected.

**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
- FFC\_2720

---

2720-210

**Explanation:** The Prevent Media Removal or Allow Media Removal or command failed.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2720

---

2720-211

**Explanation:** DVD-ROM drive indicates an error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2720

---

2720-212

**Explanation:** The Write/Read/Compare Test Failed.

**Response:** Try switching out the DVD media. If the problem persists, go to MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
- FFC\_2720

---

2720-701

**Explanation:** ELA indicates drive hardware failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2720

---

2720-702

**Explanation:** ELA indicates drive hardware failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2720

---

2720-703

**Explanation:** Error log analysis indicates a track following error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2720

---

2722-110

**Explanation:** The Reserve command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722

---

2722-120

**Explanation:** The Inquiry command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722

---

2722-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- MEDIA

---

2722-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

**2722-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- MEDIA

**2722-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

**2722-140**

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722

**2722-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- MEDIA

**2722-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

**2722-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- MEDIA

**2722-161**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

**2722-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

**2722-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722

- MEDIA

---

2722-170

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_B88
- MEDIA

---

2722-171

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722
- FFC\_B88

---

2722-180

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- MEDIA

---

2722-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

---

2722-185

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- MEDIA

---

2722-186

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

---

2722-190

**Explanation:** The Mode Select command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722

---

2722-200

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- MEDIA

---

2722-201

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

---

**2722-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- MEDIA

---

**2722-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

---

**2722-220**

**Explanation:** The Release command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722

---

**2722-230**

**Explanation:** The Request Sense command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722

---

**2722-240**

**Explanation:** The Openx command failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722

---

**2722-300**

**Explanation:** The device configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- SOFTWARE

---

**2722-310**

**Explanation:** SCSI adapter configuration failed.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2680
- FFC\_2722
- SOFTWARE

---

**2722-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- MEDIA

---

**2722-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_2722

---

**2722-411**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-412

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-413

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-414

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-415

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-416

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-417

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-418

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-419

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-420

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-421

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
  - SOFTWARE
-



---

**2722-422**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
  - SOFTWARE
- 

**2722-423**

**Explanation:** A reservation conflict occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
  - SOFTWARE
- 

**2722-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
- 

**2722-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
- 

**2722-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
- 

**2722-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
- 

**2722-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
- 

**2722-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
- 

**2722-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
- 

**2722-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
-

---

2722-519

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680

---

2722-520

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680

---

2722-521

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680

---

2722-522

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680

---

2722-523

**Explanation:** The drive returned bad or non-extended sense data.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680

---

2722-611

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-612

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-613

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-614

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-615

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
  - SOFTWARE
-

---

**2722-616**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

**2722-617**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

**2722-618**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

**2722-619**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

**2722-620**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

**2722-621**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

**2722-622**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

**2722-623**

**Explanation:** An adapter or bus I/O error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

**2722-711**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

**2722-712**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-713

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-714

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-715

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-716

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-717

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-718

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-719

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-720

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-721

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
- FFC\_2680
- SOFTWARE

---

2722-722

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
  - SOFTWARE
-

---

**2722-723**

**Explanation:** A device timeout error occurred.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2722
  - FFC\_2680
  - SOFTWARE
- 

**2740-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2740
- 

**2740-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2740
- 

**2740-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2740
- 

**2740-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2740
- 

**2740-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2740
- 

**2740-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2740
- 

**2740-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2740
- 

**2740-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2740
- 

**2740-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2740
- 

**2740-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2740
- 

**2740-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2740
  - FFC\_B88
- 

**2740-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2740
- 

**2740-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2740
- 

**2740-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2740
- 

**2740-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2740
-

- FFC\_B88

---

2740-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2740
- SOFTWARE

---

2740-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2740
- SOFTWARE

---

2740-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2740

---

2740-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2740

---

2740-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2740-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

2740-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2740
- FFC\_B88
- SOFTWARE

---

2740-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2740

---

2740-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2740
- FFC\_B88
- FFC\_190

---

2740-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2740

---

2740-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2740

---

2740-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2743-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2743
- 

## 2743-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2743
- 

## 2743-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2743
- 

## 2743-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2743
- 

## 2743-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2743
- 

## 2743-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2743
- 

## 2743-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2743
- 

## 2743-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2743
- 

## 2743-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2743
- 

## 2743-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2743
- 

## 2743-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2743
  - FFC\_B88
- 

## 2743-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2743
- 

## 2743-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2743
- 

## 2743-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2743
- 

## 2743-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2743
  - FFC\_B88
- 

## 2743-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2743
- SOFTWARE

---

2743-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2743
- SOFTWARE

---

2743-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2743

---

2743-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2743

---

2743-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2743-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

2743-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2743
- FFC\_B88
- SOFTWARE

---

2743-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2743

---

2743-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2743
- FFC\_B88
- FFC\_190

---

2743-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2743

---

2743-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2743

---

2743-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

274E-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_274E

---

274E-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_274E

---

274E-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_274E



---

**274E-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_274E
- 

**274E-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_274E
- 

**274E-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_274E
- 

**274E-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_274E
- 

**274E-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_274E
- 

**274E-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_274E
- 

**274E-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_274E
- 

**274E-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_274E
  - FFC\_B88
- 

---

**274E-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_274E
- 

**274E-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_274E
- 

**274E-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_274E
- 

**274E-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_274E
  - FFC\_B88
- 

**274E-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_274E
  - SOFTWARE
- 

**274E-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_274E
  - SOFTWARE
- 

**274E-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_274E
-

---

274E-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_274E
- 

274E-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

274E-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

274E-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_274E
  - FFC\_B88
  - SOFTWARE
- 

274E-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_274E
- 

274E-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_274E
  - FFC\_B88
  - FFC\_190
- 

274E-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_274E
- 

274E-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_274E
- 

274E-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2751-201

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2751
  - FFC\_221
- 

2751-601

**Explanation:** Adapter taken off-line.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2751
- 

2751-602

**Explanation:** Adapter parity error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2751
- 

2751-603

**Explanation:** Permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2751
-

---

**2751-604****Explanation:** Adapter down error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2751
- 

**2752-201****Explanation:** Adapter configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2752
  - FFC\_221
- 

**2752-601****Explanation:** Adapter taken off-line.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2752
- 

**2752-602****Explanation:** Adapter parity error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2752
- 

**2752-603****Explanation:** Permanent adapter failure.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2752
- 

**2752-604****Explanation:** Adapter down error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2752
- 

---

**2753-201****Explanation:** Adapter configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2753
  - FFC\_221
- 

**2753-601****Explanation:** Adapter taken off-line.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2753
- 

**2753-602****Explanation:** Adapter parity error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2753
- 

**2753-603****Explanation:** Permanent adapter failure.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2753
- 

**2753-604****Explanation:** Adapter down error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2753
- 

**2754-201****Explanation:** Adapter configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2754
  - FFC\_221
-

---

2754-601

**Explanation:** Adapter taken off-line.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2754

---

2754-602

**Explanation:** Adapter parity error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2754

---

2754-603

**Explanation:** Permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2754

---

2754-604

**Explanation:** Adapter down error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2754

---

2756-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756
- FFC\_221

---

2756-102

**Explanation:** Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756

---

2756-103

**Explanation:** SRAM Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756

---

2756-104

**Explanation:** Reset Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756

---

2756-105

**Explanation:** PCI Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756

---

2756-106

**Explanation:** DMA Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756

---

2756-107

**Explanation:** Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756

---

2756-108

**Explanation:** Interrupt Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756
- FFC\_221

---

**2756-109**

**Explanation:** External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756
- 

**2756-601**

**Explanation:** Adapter taken off-line.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756
- 

**2756-602**

**Explanation:** Adapter parity error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756
- 

**2756-603**

**Explanation:** Permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756
- 

**2756-604**

**Explanation:** Adapter down error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2756
- 

**2757-201**

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2757
  - FFC\_221
- 

---

**2757-601**

**Explanation:** Adapter taken off-line.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2757
- 

**2757-602**

**Explanation:** Adapter parity error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2757
- 

**2757-603**

**Explanation:** Permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2757
- 

**2757-604**

**Explanation:** Adapter down error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2757
- 

**2776-104**

**Explanation:** IO Register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
- 

**2776-105**

**Explanation:** Checksum verification test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
-

---

2776-106

**Explanation:** BIST test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
- 

2776-107

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
- 

2776-108

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
- 

2776-109

**Explanation:** Interrupt Test Failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
- 

2776-110

**Explanation:** Interrupt Test Failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
- 

2776-202

**Explanation:** Configuration register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
  - FFC\_221
- 

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2776-203

**Explanation:** EEH failure during test

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
  - FFC\_221
- 

2776-601

**Explanation:** Error Log Analysis indicates adapter hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
- 

2776-602

**Explanation:** Error Log Analysis indicates adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
- 

2776-603

**Explanation:** Error Log Analysis indicates adapter EEH service error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2776
- 

2777-101

**Explanation:** Configuration failed.

**Failing Item:**

- FFC\_2777
- 

2777-102

**Explanation:** Queue pair create failure.

**Failing Item:**

- FFC\_2777
-

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**2777-103****Explanation:** Internal loop back test failure**Failing Item:**

- FFC\_2777
- 

**2777-201****Explanation:** Loop back test failure**Failing Item:**

- CABLE
  - NETWORK
- 

**2777-301****Explanation:** Loop back test failure**Failing Item:**

- CABLE
  - NETWORK
  - FFC\_2777
- 

**2777-701****Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.**Failing Item:**

- FFC\_2777
- 

**2777-702****Explanation:** Error Log Analysis indicates that this adapter has failed due to a failure with the uplink interface used to connect this device to the host processor.**Failing Item:**

- FFC\_2777
- 

**2777-703****Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.**Failing Item:**

- FFC\_2777
- 

**2777-704****Explanation:** Error Log Analysis indicates that this adapter has failed due to a unrecoverable internal parity error.**Failing Item:**

- FFC\_2777

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**2777-705****Explanation:** Error Log Analysis indicates that this adapter has failed due to a internal error.**Failing Item:**

- FFC\_2777
- 

**2777-706****Explanation:** Error Log Analysis indicates that this adapter has failed due to a memory error.**Failing Item:**

- FFC\_2777
- 

**2778-104****Explanation:** IO Register test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2778
- 

**2778-105****Explanation:** Checksum verification test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2778
- 

**2778-106****Explanation:** BIST test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2778
- 

**2778-107****Explanation:** Link Detection test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2778
- 

**2778-108****Explanation:** Link Detection test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

## 2778-109 • 2779-108

- FFC\_2778

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### 2778-109

**Explanation:** Interrupt Test Failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2778

---

### 2778-110

**Explanation:** Interrupt Test Failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2778

---

### 2778-202

**Explanation:** Configuration register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2778
- FFC\_221

---

### 2778-203

**Explanation:** EEH failure during test

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2778
- FFC\_221

---

### 2778-601

**Explanation:** Error Log Analysis indicates adapter hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2778

---

### 2778-602

**Explanation:** Error Log Analysis indicates adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2778

---

### 2778-603

**Explanation:** Error Log Analysis indicates adapter EEH service error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2778

---

### 2779-104

**Explanation:** IO Register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2779

---

### 2779-105

**Explanation:** Checksum verification test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2779

---

### 2779-106

**Explanation:** BIST test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2779

---

### 2779-107

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2779

---

### 2779-108

**Explanation:** Link Detection test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2779



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**2779-109****Explanation:** Interrupt Test Failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2779
- 

**2779-110****Explanation:** Interrupt Test Failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2779
- 

**2779-202****Explanation:** Configuration register test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2779
  - FFC\_221
- 

**2779-203****Explanation:** EEH failure during test**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2779
  - FFC\_221
- 

**2779-601****Explanation:** Error Log Analysis indicates adapter hardware error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2779
- 

**2779-602****Explanation:** Error Log Analysis indicates adapter configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2779
- 

---

**2779-603****Explanation:** Error Log Analysis indicates adapter EEH service error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2779
- 

**277B-101****Explanation:** Configuration Register test failure**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_277B
  - FFC\_221
- 

**277B-102****Explanation:** IO Register Test Failure**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_277B
- 

**277B-103****Explanation:** VPD and Checksum Test Test Failure**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_277B
- 

**277B-104****Explanation:** NVRAM and Internal Registers Test Failure**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_277B
- 

**277B-105****Explanation:** Interrupt Test Failure**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_277B
-

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277B-107

**Explanation:** Transceiver Verification Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_277B
- 

277B-160

**Explanation:** Internal RDMA Loopback Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_277B
- 

277B-161

**Explanation:** Internal Ethernet Loopback Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_277B
- 

277B-180

**Explanation:** Link Detection Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_277B
- 

277B-181

**Explanation:** External RDMA Loopback Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_277B
- 

277B-182

**Explanation:** External Ethernet Loopback Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_277B
- 

---

277B-201

**Explanation:** EEH failure during test

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_277B
  - FFC\_221
- 

2780-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2780
- 

2780-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2780
- 

2780-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2780
- 

2780-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2780
- 

2780-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2780
- 

2780-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2780
- 

2780-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2780
-

---

**2780-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2780
- 

**2780-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2780
- 

**2780-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2780
- 

**2780-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2780
  - FFC\_B88
- 

**2780-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2780
- 

**2780-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2780
- 

**2780-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2780
- 

**2780-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2780
- 

- FFC\_B88
- 

**2780-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2780
  - SOFTWARE
- 

**2780-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2780
  - SOFTWARE
- 

**2780-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2780
- 

**2780-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2780
- 

**2780-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2780-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
-

---

2780-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2780
  - FFC\_B88
  - SOFTWARE
- 

2780-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2780
- 

2780-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2780
  - FFC\_B88
  - FFC\_190
- 

2780-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2780
- 

2780-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2780
- 

2780-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2782-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2782
- 

2782-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2782
- 

2782-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2782
- 

2782-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2782
- 

2782-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2782
- 

2782-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2782
- 

2782-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2782
- 

2782-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2782
- 

2782-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2782

**2782-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2782

**2782-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2782
- FFC\_B88

**2782-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2782

**2782-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2782

**2782-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2782

**2782-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2782
- FFC\_B88

**2782-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2782
- SOFTWARE

**2782-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2782
- SOFTWARE

**2782-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2782

**2782-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2782

**2782-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

**2782-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

**2782-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2782
- FFC\_B88
- SOFTWARE

**2782-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2782

---

**2782-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2782
  - FFC\_B88
  - FFC\_190
- 

**2782-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2782
- 

**2782-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2782
- 

**2782-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2785-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2785
- 

**2785-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2785
- 

**2785-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2785
- 

---

**2785-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2785
- 

**2785-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2785
- 

**2785-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2785
- 

**2785-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2785
- 

**2785-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2785
- 

**2785-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2785
- 

**2785-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2785
- 

**2785-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2785
  - FFC\_B88
-

---

**2785-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2785
- 

**2785-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2785
- 

**2785-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2785
- 

**2785-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2785
  - FFC\_B88
- 

**2785-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2785
  - SOFTWARE
- 

**2785-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2785
  - SOFTWARE
- 

**2785-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2785
- 

---

**2785-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2785
- 

**2785-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2785-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2785-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2785
  - FFC\_B88
  - SOFTWARE
- 

**2785-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2785
- 

**2785-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2785
  - FFC\_B88
  - FFC\_190
- 

**2785-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2785

---

2785-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2785

---

2785-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2786-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2786

---

2786-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2786

---

2786-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2786

---

2786-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2786

---

2786-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2786

---

2786-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2786

---

2786-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2786

---

2786-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2786

---

2786-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2786

---

2786-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2786

---

2786-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2786
- FFC\_B88

---

2786-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2786

---

2786-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2786

---

2786-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2786



---

**2786-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2786
  - FFC\_B88
- 

**2786-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2786
  - SOFTWARE
- 

**2786-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2786
  - SOFTWARE
- 

**2786-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2786
- 

**2786-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2786
- 

**2786-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2786-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- 

- SOFTWARE
- 

**2786-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2786
  - FFC\_B88
  - SOFTWARE
- 

**2786-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2786
- 

**2786-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2786
  - FFC\_B88
  - FFC\_190
- 

**2786-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2786
- 

**2786-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2786
- 

**2786-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2787-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2787
- 

2787-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2787
- 

2787-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2787
- 

2787-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2787
- 

2787-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2787
- 

2787-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2787
- 

2787-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2787
- 

2787-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2787
- 

2787-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2787
- 

2787-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2787
- 

2787-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2787
  - FFC\_B88
- 

2787-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2787
- 

2787-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2787
- 

2787-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2787
- 

2787-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2787
  - FFC\_B88
- 

2787-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2787
- SOFTWARE

---

**2787-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2787
  - SOFTWARE
- 

**2787-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2787
- 

**2787-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2787
- 

**2787-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2787-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**2787-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2787
  - FFC\_B88
  - SOFTWARE
- 

**2787-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2787
- 

---

**2787-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2787
  - FFC\_B88
  - FFC\_190
- 

**2787-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2787
- 

**2787-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2787
- 

**2787-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**27D2-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27D2
- 

**27D2-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27D2
- 

**27D2-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27D2
-

---

27D2-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27D2
- 

27D2-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27D2
- 

27D2-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27D2
- 

27D2-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27D2
- 

27D2-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27D2
- 

27D2-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27D2
- 

27D2-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27D2
- 

27D2-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27D2
  - FFC\_B88
- 

---

27D2-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27D2
- 

27D2-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27D2
- 

27D2-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27D2
- 

27D2-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27D2
  - FFC\_B88
- 

27D2-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27D2
  - SOFTWARE
- 

27D2-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27D2
  - SOFTWARE
- 

27D2-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27D2
-

---

**27D2-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27D2
- 

**27D2-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**27D2-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**27D2-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27D2
  - FFC\_B88
  - SOFTWARE
- 

**27D2-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27D2
- 

**27D2-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27D2
  - FFC\_B88
  - FFC\_190
- 

**27D2-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27D2
- 

**27D2-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_27D2
- 

**27D2-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**27E3-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27E3
- 

**27E3-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27E3
- 

**27E3-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27E3
- 

**27E3-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27E3
- 

**27E3-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27E3
- 

**27E3-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27E3

---

27E3-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27E3
- 

27E3-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27E3
- 

27E3-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27E3
- 

27E3-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27E3
- 

27E3-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27E3
  - FFC\_B88
- 

27E3-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27E3
- 

27E3-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27E3
- 

27E3-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27E3

---

27E3-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27E3
  - FFC\_B88
- 

27E3-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27E3
  - SOFTWARE
- 

27E3-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27E3
  - SOFTWARE
- 

27E3-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27E3
- 

27E3-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27E3
- 

27E3-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

27E3-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

**27E3-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27E3
  - FFC\_B88
  - SOFTWARE
- 

**27E3-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27E3
- 

**27E3-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27E3
  - FFC\_B88
  - FFC\_190
- 

**27E3-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27E3
- 

**27E3-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_27E3
- 

**27E3-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**27E4-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27E4
- 

**27E4-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27E4
- 

**27E4-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27E4
- 

**27E4-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27E4
- 

**27E4-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27E4
- 

**27E4-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27E4
- 

**27E4-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27E4
- 

**27E4-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27E4
- 

**27E4-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

## 27E4-117 • 27E4-136

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27E4
- 

### 27E4-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27E4
- 

### 27E4-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27E4
  - FFC\_B88
- 

### 27E4-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27E4
- 

### 27E4-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27E4
- 

### 27E4-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27E4
- 

### 27E4-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27E4
  - FFC\_B88
- 

### 27E4-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27E4
  - SOFTWARE
- 

### 27E4-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27E4
  - SOFTWARE
- 

### 27E4-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27E4
- 

### 27E4-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27E4
- 

### 27E4-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

### 27E4-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

### 27E4-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27E4
  - FFC\_B88
  - SOFTWARE
- 

### 27E4-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27E4
-



---

**27E4-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27E4
  - FFC\_B88
  - FFC\_190
- 

**27E4-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27E4
- 

**27E4-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_27E4
- 

**27E4-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**27E5-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27E5
- 

**27E5-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27E5
- 

**27E5-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27E5
- 

---

**27E5-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27E5
- 

**27E5-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27E5
- 

**27E5-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27E5
- 

**27E5-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27E5
- 

**27E5-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27E5
- 

**27E5-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27E5
- 

**27E5-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27E5
- 

**27E5-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27E5
  - FFC\_B88
-

---

27E5-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27E5

---

27E5-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27E5

---

27E5-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27E5

---

27E5-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27E5
- FFC\_B88

---

27E5-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_27E5
- SOFTWARE

---

27E5-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_27E5
- SOFTWARE

---

27E5-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27E5

---

27E5-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27E5

---

27E5-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

27E5-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

27E5-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27E5
- FFC\_B88
- SOFTWARE

---

27E5-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27E5

---

27E5-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27E5
- FFC\_B88
- FFC\_190

---

27E5-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27E5

---

**27E5-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_27E5

---

**27E5-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**27E6-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27E6

---

**27E6-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27E6

---

**27E6-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27E6

---

**27E6-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27E6

---

**27E6-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27E6

---

**27E6-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27E6

---

**27E6-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27E6

---

**27E6-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27E6

---

**27E6-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27E6

---

**27E6-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27E6

---

**27E6-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27E6
- FFC\_B88

---

**27E6-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27E6

---

**27E6-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27E6

---

**27E6-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27E6

---

27E6-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27E6
- FFC\_B88

---

27E6-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_27E6
- SOFTWARE

---

27E6-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_27E6
- SOFTWARE

---

27E6-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27E6

---

27E6-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27E6

---

27E6-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

27E6-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

27E6-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27E6
- FFC\_B88
- SOFTWARE

---

27E6-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27E6

---

27E6-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27E6
- FFC\_B88
- FFC\_190

---

27E6-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27E6

---

27E6-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_27E6

---

27E6-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

27E7-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27E7
  - FFC\_B88
- 

## 27E7-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27E7
- 

## 27E7-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27E7
  - FFC\_B88
- 

## 27E7-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_27E7
- SOFTWARE

---

27E7-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_27E7
- SOFTWARE

---

27E7-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27E7

---

27E7-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27E7

---

27E7-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

27E7-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

27E7-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27E7
- FFC\_B88
- SOFTWARE

---

27E7-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27E7

---

27E7-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27E7
- FFC\_B88
- FFC\_190

---

27E7-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27E7

---

27E7-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_27E7

---

27E7-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

27E8-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27E8

---

27E8-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27E8

---

27E8-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27E8

---

**27E8-106****Explanation:** The electronics card test failed.**Failing Item:**

- FFC\_27E8
- 

**27E8-108****Explanation:** The bus test failed.**Failing Item:**

- FFC\_27E8
- 

**27E8-110****Explanation:** The media format is corrupted.**Failing Item:**

- FFC\_27E8
- 

**27E8-112****Explanation:** The diagnostic test failed.**Failing Item:**

- FFC\_27E8
- 

**27E8-114****Explanation:** An unrecoverable hardware error.**Failing Item:**

- FFC\_27E8
- 

**27E8-116****Explanation:** A protocol error.**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.**Failing Item:**

- FFC\_27E8
- 

**27E8-117****Explanation:** A write-protect error occurred.**Failing Item:**

- FFC\_27E8
- 

**27E8-118****Explanation:** A SCSI command time-out occurred.**Failing Item:**

- FFC\_27E8
  - FFC\_B88
- 

---

**27E8-120****Explanation:** A SCSI busy or command error.**Failing Item:**

- FFC\_27E8
- 

**27E8-122****Explanation:** A SCSI reservation conflict error.**Failing Item:**

- FFC\_27E8
- 

**27E8-124****Explanation:** A SCSI check condition error occurred.**Failing Item:**

- FFC\_27E8
- 

**27E8-126****Explanation:** A software error was caused by a hardware failure.**Failing Item:**

- FFC\_27E8
  - FFC\_B88
- 

**27E8-128****Explanation:** The error log analysis indicates a hardware failure.**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27E8
  - SOFTWARE
- 

**27E8-129****Explanation:** Error log analysis indicates a SCSI bus problem.**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27E8
  - SOFTWARE
- 

**27E8-130****Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.**Failing Item:**

- FFC\_27E8
-

---

27E8-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27E8
- 

27E8-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

27E8-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

27E8-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27E8
  - FFC\_B88
  - SOFTWARE
- 

27E8-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27E8
- 

27E8-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27E8
  - FFC\_B88
  - FFC\_190
- 

27E8-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27E8
- 

27E8-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_27E8
- 

27E8-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

27E9-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27E9
- 

27E9-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27E9
- 

27E9-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27E9
- 

27E9-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27E9
- 

27E9-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27E9
- 

27E9-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27E9



---

**27E9-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27E9
- 

**27E9-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27E9
- 

**27E9-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27E9
- 

**27E9-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27E9
- 

**27E9-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27E9
  - FFC\_B88
- 

**27E9-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27E9
- 

**27E9-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27E9
- 

**27E9-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27E9
- 

---

**27E9-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27E9
  - FFC\_B88
- 

**27E9-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27E9
  - SOFTWARE
- 

**27E9-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27E9
  - SOFTWARE
- 

**27E9-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27E9
- 

**27E9-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27E9
- 

**27E9-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**27E9-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

## 27E9-135 • 27EB-116

- SOFTWARE

---

### 27E9-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27E9
- FFC\_B88
- SOFTWARE

---

### 27E9-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27E9

---

### 27E9-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27E9
- FFC\_B88
- FFC\_190

---

### 27E9-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27E9

---

### 27E9-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_27E9

---

### 27E9-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

### 27EB-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27EB

---

### 27EB-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27EB

---

### 27EB-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27EB

---

### 27EB-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27EB

---

### 27EB-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27EB

---

### 27EB-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27EB

---

### 27EB-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27EB

---

### 27EB-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27EB

---

### 27EB-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27EB

**27EB-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27EB

**27EB-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27EB
- FFC\_B88

**27EB-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27EB

**27EB-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27EB

**27EB-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27EB

**27EB-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27EB
- FFC\_B88

**27EB-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_27EB
- SOFTWARE

**27EB-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_27EB
- SOFTWARE

**27EB-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27EB

**27EB-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27EB

**27EB-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

**27EB-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

**27EB-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27EB
- FFC\_B88
- SOFTWARE

**27EB-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27EB

---

27EB-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27EB
- FFC\_B88
- FFC\_190

---

27EB-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27EB

---

27EB-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_27EB

---

27EB-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

27ED-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27ED

---

27ED-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27ED

---

27ED-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27ED

---

27ED-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27ED

---

27ED-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27ED

---

27ED-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27ED

---

27ED-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27ED

---

27ED-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27ED

---

27ED-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27ED

---

27ED-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27ED

---

27ED-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27ED
- FFC\_B88

---

**27ED-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27ED
- 

**27ED-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27ED
- 

**27ED-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27ED
- 

**27ED-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27ED
  - FFC\_B88
- 

**27ED-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27ED
  - SOFTWARE
- 

**27ED-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27ED
  - SOFTWARE
- 

**27ED-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27ED
- 

---

**27ED-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27ED
- 

**27ED-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**27ED-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**27ED-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27ED
  - FFC\_B88
  - SOFTWARE
- 

**27ED-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27ED
- 

**27ED-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27ED
  - FFC\_B88
  - FFC\_190
- 

**27ED-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

## 27ED-140 • 27EE-124

- FFC\_27ED

---

### 27ED-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_27ED

---

### 27ED-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

### 27EE-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_27EE

---

### 27EE-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_27EE

---

### 27EE-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_27EE

---

### 27EE-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_27EE

---

### 27EE-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_27EE

---

### 27EE-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_27EE

---

### 27EE-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_27EE

---

### 27EE-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_27EE

---

### 27EE-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_27EE

---

### 27EE-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_27EE

---

### 27EE-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_27EE
- FFC\_B88

---

### 27EE-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_27EE

---

### 27EE-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_27EE

---

### 27EE-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_27EE

---

**27EE-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_27EE
  - FFC\_B88
- 

**27EE-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27EE
  - SOFTWARE
- 

**27EE-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_27EE
  - SOFTWARE
- 

**27EE-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_27EE
- 

**27EE-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_27EE
- 

**27EE-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**27EE-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- 

- SOFTWARE
- 

**27EE-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_27EE
  - FFC\_B88
  - SOFTWARE
- 

**27EE-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_27EE
- 

**27EE-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_27EE
  - FFC\_B88
  - FFC\_190
- 

**27EE-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_27EE
- 

**27EE-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_27EE
- 

**27EE-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2720-2712

**Explanation:** Device failure indicated

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2712
- FFC\_2720

---

2720-2713

**Explanation:** Device failure indicated

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2713
- FFC\_2720

---

2740-1001

**Explanation:** A disk has failed or is not responding and needs to be replaced.

**Response:** Use MAP5000

**Failing Item:**

- FFC\_2740

---

2743-1001

**Explanation:** A disk has failed or is not responding and needs to be replaced.

**Response:** Use MAP5000

**Failing Item:**

- FFC\_2743

---

28PAA

**Explanation:** An SSA Threshold Exceeded link error was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.  
Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

29PAA

**Explanation:** An SSA Threshold Exceeded link error was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.  
Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

2A002

**Explanation:** Async code 02 was received. Probably, a software error occurred.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive and the User's Guide and Maintenance Information for the SSA adapter.

---

2A003

**Explanation:** Async code 03 was received. Probably, a software error occurred.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive and the User's Guide and Maintenance Information for the SSA adapter.

---

2A004

**Explanation:** Async code 04 was received. Probably, a software error occurred.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive and the User's Guide and Maintenance Information for the SSA adapter.

---

2A005

**Explanation:** Async code 05 was received. This code indicates that a disk drive module detected the loss of redundant power or cooling.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

2A006

**Explanation:** Async code 06 was received. This code indicates that a disk drive module detected the loss of redundant power or cooling.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

2A106

**Explanation:** Async code 06 was received. This code indicates that multiple disk drive modules detected loss of redundant power or cooling.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.



---

**2A206**

**Explanation:** A disk drive module detected that one of its SSA links failed the POST.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**2811-301**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a hardware error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2811
  - FFC\_221
- 

**2820-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2820
- 

**2820-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2820
- 

**2820-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2820
- 

**2820-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2820
- 

**2820-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2820
- 

**2820-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2820
- 

**2820-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2820
- 

**2820-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2820
- 

**2820-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2820
- 

**2820-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2820
- 

**2820-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2820
  - FFC\_B88
- 

**2820-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2820
- 

**2820-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2820
- 

**2820-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2820
-

---

2820-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2820
- FFC\_B88

---

2820-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2820
- SOFTWARE

---

2820-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2820
- SOFTWARE

---

2820-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2820

---

2820-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2820

---

2820-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2820-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

2820-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2820
- FFC\_B88
- SOFTWARE

---

2820-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2820

---

2820-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2820
- FFC\_B88
- FFC\_190

---

2820-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2820

---

2820-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2820

---

2820-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**2821-102****Explanation:** An unrecoverable media error occurred.**Failing Item:**

- FFC\_2821
- 

**2821-104****Explanation:** The motor failed to restart.**Failing Item:**

- FFC\_2821
- 

**2821-105****Explanation:** The drive did not become ready.**Failing Item:**

- FFC\_2821
- 

**2821-106****Explanation:** The electronics card test failed.**Failing Item:**

- FFC\_2821
- 

**2821-108****Explanation:** The bus test failed.**Failing Item:**

- FFC\_2821
- 

**2821-110****Explanation:** The media format is corrupted.**Failing Item:**

- FFC\_2821
- 

**2821-112****Explanation:** The diagnostic test failed.**Failing Item:**

- FFC\_2821
- 

**2821-114****Explanation:** An unrecoverable hardware error.**Failing Item:**

- FFC\_2821
- 

**2821-116****Explanation:** A protocol error.**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2821
- 

**2821-117****Explanation:** A write-protect error occurred.**Failing Item:**

- FFC\_2821
- 

**2821-118****Explanation:** A SCSI command time-out occurred.**Failing Item:**

- FFC\_2821
  - FFC\_B88
- 

**2821-120****Explanation:** A SCSI busy or command error.**Failing Item:**

- FFC\_2821
- 

**2821-122****Explanation:** A SCSI reservation conflict error.**Failing Item:**

- FFC\_2821
- 

**2821-124****Explanation:** A SCSI check condition error occurred.**Failing Item:**

- FFC\_2821
- 

**2821-126****Explanation:** A software error was caused by a hardware failure.**Failing Item:**

- FFC\_2821
  - FFC\_B88
- 

**2821-128****Explanation:** The error log analysis indicates a hardware failure.**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2821
- SOFTWARE

---

2821-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_2821
- SOFTWARE

---

2821-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2821

---

2821-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2821

---

2821-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

2821-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

2821-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2821
- FFC\_B88
- SOFTWARE

---

2821-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2821

---

2821-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2821
- FFC\_B88
- FFC\_190

---

2821-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2821

---

2821-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2821

---

2821-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2822-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2822

---

2822-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2822

---

2822-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2822

---

**2822-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2822
- 

**2822-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2822
- 

**2822-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2822
- 

**2822-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2822
- 

**2822-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2822
- 

**2822-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2822
- 

**2822-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2822
- 

**2822-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2822
  - FFC\_B88
- 

---

**2822-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2822
- 

**2822-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2822
- 

**2822-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2822
- 

**2822-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2822
  - FFC\_B88
- 

**2822-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2822
  - SOFTWARE
- 

**2822-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2822
  - SOFTWARE
- 

**2822-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2822
-

---

2822-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2822
- 

2822-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

2822-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

2822-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2822
  - FFC\_B88
  - SOFTWARE
- 

2822-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2822
- 

2822-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2822
  - FFC\_B88
  - FFC\_190
- 

2822-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2822
- 

2822-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_2822
- 

2822-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2824-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_2824
- 

2824-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_2824
- 

2824-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_2824
- 

2824-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_2824
- 

2824-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_2824
- 

2824-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_2824

---

**2824-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_2824
- 

**2824-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_2824
- 

**2824-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_2824
- 

**2824-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_2824
- 

**2824-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_2824
  - FFC\_B88
- 

**2824-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_2824
- 

**2824-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_2824
- 

**2824-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_2824
- 

---

**2824-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_2824
  - FFC\_B88
- 

**2824-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2824
  - SOFTWARE
- 

**2824-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_2824
  - SOFTWARE
- 

**2824-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_2824
- 

**2824-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_2824
- 

**2824-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**2824-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

2824-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_2824
- FFC\_B88
- SOFTWARE

---

2824-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_2824

---

2824-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_2824
- FFC\_B88
- FFC\_190

---

2824-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_2824

---

2824-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_2824

---

2824-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

2D07-101

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_2D07

---

2D07-710

**Explanation:** Permanent adapter failure.

**Failing Item:**

- FFC\_2D07

---

2D07-711

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2D07

---

2D07-712

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

**Failing Item:**

- FFC\_2D07

---

2D07-713

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_2D07

---

2D07-714

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2D07

---

2D07-715

**Explanation:** Temporary adapter failure.

**Failing Item:**

- FFC\_2D07

---

2D07-716

**Explanation:** PCI bus error detected by EEH.

**Failing Item:**

- FFC\_2D07
- FFC\_293



---

**2D07-717**

**Explanation:** PCI bus error detected by adapter.

**Failing Item:**

- FFC\_2D07
  - FFC\_293
- 

**2D07-718**

**Explanation:** Temporary PCI bus error detected by adapter

**Failing Item:**

- FFC\_2D07
  - FFC\_293
- 

**2D07-719**

**Explanation:** Device bus termination power lost or not detected

**Response:** Use MAP3150.

---

**2D07-720**

**Explanation:** Adapter device bus configuration error.

**Response:** Use MAP3150.

---

**2D07-721**

**Explanation:** Temporary adapter detected device bus failure.

**Response:** Use MAP3150.

---

**2D07-722**

**Explanation:** Device bus interface problem.

**Failing Item:**

- FFC\_2D07
- 

**2D07-723**

**Explanation:** Device bus interface problem.

**Response:** Use MAP0054.

---

**2D07-724**

**Explanation:** Temporary device bus interface problem.

**Failing Item:**

- FFC\_2D07
- 

---

**2D07-725**

**Explanation:** Temporary device bus interface problem.

**Response:** Use MAP0054.

---

**2D0B-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D0B
- 

**2D0B-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D0B
- 

**2D0B-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D0B
- 

**2D0B-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

**2D11-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D11
- 

**2D11-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D11
-

---

2D11-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D11

---

2D11-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

2D14-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D14

---

2D14-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D14

---

2D14-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D14

---

2D14-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP4150.

---

2D15-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D15

---

2D15-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D15

---

2D15-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D15

---

2D15-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP4150.

---

2D16-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D16

---

2D16-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D16

---

2D16-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D16

---

2D16-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP4050.

---

**2D17-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D17
- 

**2D17-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D17
- 

**2D17-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D17
- 

**2D17-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP4050.

---

**2D18-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D18
- 

**2D18-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D18
- 

**2D18-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D18
- 

---

**2D18-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP4050.

---

**2D1D-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D1D
- 

**2D1D-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1D
- 

**2D1D-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1D
- 

**2D1D-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

**2D1F-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D1F
- 

**2D1F-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1F
-

---

2D1F-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1F

---

2D1F-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

2D20-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D20

---

2D20-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D20

---

2D20-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D20

---

2D20-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

2D21-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D21

---

2D21-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D21

---

2D21-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D21

---

2D21-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

2D22-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D22

---

2D22-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D22

---

2D22-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D22

---

2D22-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

---

**2D23-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D23
- 

**2D23-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D23
- 

**2D23-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D23
- 

**2D23-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

**2D24-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D24
- 

**2D24-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D24
- 

**2D24-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D24
- 

---

**2D24-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

**2D25-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D25
- 

**2D25-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D25
- 

**2D25-713**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D25
- 

**2D25-720**

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3150.

---

**2D26-101**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D26
- 

**2D26-710**

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D26
-

---

2D26-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D26

---

2D26-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP4050.

---

2D27-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D27

---

2D27-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D27

---

2D27-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D27

---

2D27-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP4050.

---

2D28-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D28

---

2D28-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D28

---

2D28-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D28

---

2D28-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP4050.

---

2D35-101

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D35

---

2D35-710

**Explanation:** Permanent controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D35

---

2D35-713

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D35

---

2D35-720

**Explanation:** Controller device bus configuration error.

**Response:** Use MAP3250.

---

**2D36-101****Explanation:** Adapter configuration error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D36
- 

**2D36-710****Explanation:** Permanent controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D36
- 

**2D36-713****Explanation:** Controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D36
- 

**2D36-720****Explanation:** Controller device bus configuration error.**Response:** Use MAP3250.

---

**2D40-101****Explanation:** Adapter configuration error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2D40
- 

**2D40-710****Explanation:** Permanent controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D40
- 

**2D40-713****Explanation:** Controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D40
- 

---

**2D40-720****Explanation:** Controller device bus configuration error.**Response:** Use MAP3150.

---

**2D07-102E****Explanation:** Reallocation failed due to disk out of alternate sectors.**Response:** If the problem persists, use MAP3150.**Failing Item:**

- FFC\_722
- 

**2D07-3002****Explanation:** Addressed device failed to respond to selection.**Response:** If the problem persists, use MAP3150.**Failing Item:**

- FFC\_722
- 

**2D07-3010****Explanation:** Disk returned wrong response to adapter.**Response:** If the problem persists, use MAP3150.**Failing Item:**

- FFC\_722
- 

**2D07-3020****Explanation:** Storage subsystem configuration error.**Response:** Use MAP3150.

---

**2D07-3100****Explanation:** Adapter detected device bus interface error.**Response:** Use MAP3150.

---

**2D07-3101****Explanation:** Adapter detected device bus interface error.**Response:** Use MAP3150.

---

**2D07-3109****Explanation:** Adapter timed out a disk command.**Response:** Use MAP3150.

---

2D07-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

2D07-7001

**Explanation:** Temporary disk data error.

**Failing Item:**

- FFC\_722
- 

2D07-8008

**Explanation:** Permanent cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2D01
- 

2D07-8009

**Explanation:** Impending cache battery pack failure.

**Response:** Use MAP3000.

**Failing Item:**

- FFC\_2D01
- 

2D07-9000

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2D07-9001

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2D07-9002

**Explanation:** Controller detected a device error during configuration discovery.

**Response:** Use MAP3190.

---

2D07-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

---

2D07-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2D07-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2D07-9020

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2D07-9021

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2D07-9022

**Explanation:** Two or more disks are missing from a RAID-5 disk array.

**Response:** Use MAP3111.

---

2D07-9023

**Explanation:** One or more disk array members are not a the required physical locations.

**Response:** Use MAP3012

---

2D07-9024

**Explanation:** The physical location of disk array members conflict with another disk array.

**Response:** Use MAP3190.

---

2D07-9025

**Explanation:** An incompatible disk is installed at a degraded disk location in the disk array.

**Response:** Use MAP3110.

---

2D07-9026

**Explanation:** A previously degraded disk in the disk array was not found at the required physical location.

**Response:** Use MAP3190

---



---

**2D07-9027**

**Explanation:** A disk array is or would become degraded and the parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2D07-9028**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2D07-9029**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2D07-9030**

**Explanation:** The disk array is degraded due to a missing or failed disk.

**Response:** Use MAP3110.

---

**2D07-9031**

**Explanation:** Automatic reconstruction initiated for the disk array.

**Response:** Use MAP3110.

---

**2D07-9032**

**Explanation:** Disk Array is degraded due to missing failed disk.

**Response:** Use MAP3110.

---

**2D07-9041**

**Explanation:** Background disk array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2D07-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190

---

**2D07-9050**

**Explanation:** Required cache data cannot be located for one or more disks.

**Response:** Use MAP3031

---

---

**2D07-9051**

**Explanation:** Cache data exists for more than one missing or failed disks.

**Response:** Use MAP3132.

---

**2D07-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2D07-9054**

**Explanation:** RAID controller resources are not available due to previous problems.

**Response:** Use MAP3121.

---

**2D07-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**2D07-9061**

**Explanation:** One or more disk pairs are missing from a RAID-10 disk array.

**Response:** Use MAP3111.

---

**2D07-9062**

**Explanation:** One or more disk pairs are missing from a RAID-0 disk array.

**Response:** Use MAP3111.

---

**2D07-9063**

**Explanation:** The maximum number of functional disk arrays has been exceeded.

**Response:** Use MAP3190.

---

**2D07-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

**2D07-9074**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3141.

---

---

2D07-9081

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

2D07-9082

**Explanation:** Controller detected a device error during an internal media recovery.

**Response:** Use MAP3190.

---

2D07-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2D07-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2D07-9092

**Explanation:** Disk requires formatting before use.

**Response:** Use MAP3134.

---

2D07-9200

**Explanation:** Identify disk to be replaced.

**Response:** Use MAP3131.

---

2D07-FFF3

**Explanation:** Disk media format bad.

**Response:** If the problem persists, use MAP3035.

---

2D07-FFF4

**Explanation:** Disk drive problem.

**Response:** If the problem persists, use MAP3051.

**Failing Item:**

- FFC\_722
- 

2D07-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

---

2D07-FFFA

**Explanation:** Temporary disk bus error.

**Response:** If the problem persists, use MAP3150.

**Failing Item:**

- FFC\_722
- 

2D07-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

2D0B-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D0B-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D0B-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D0B-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2D0B-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

---

**2D0B-3109****Explanation:** Adapter timed out a disk command.**Response:** Use MAP3150.

---

**2D0B-3110****Explanation:** Disk bus interface error.**Response:** Use MAP3150.

---

**2D0B-4010****Explanation:** Configuration error, incorrect connection between cascaded enclosures.**Response:** Use MAP3142.

---

**2D0B-4020****Explanation:** Configuration error, connections exceed IOA design limits.**Response:** Use MAP3143.

---

**2D0B-4030****Explanation:** Configuration error, incorrect multipath connection.**Response:** Use MAP3144

---

**2D0B-4040****Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.**Response:** Use MAP3144

---

**2D0B-4041****Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.**Response:** Use MAP3146.

---

**2D0B-4050****Explanation:** Attached enclosure does not support required multipath function.**Response:** Use MAP3148.

---

**2D0B-4060****Explanation:** Multipath redundancy level got worse.**Response:** Use MAP3153.

---

**2D0B-4100****Explanation:** Device bus fabric error.**Response:** Use MAP3152.

---

**2D0B-4101****Explanation:** Temporary device bus fabric error.**Response:** Use MAP3152.

---

**2D0B-4110****Explanation:** Unsupported enclosure function detected.**Response:** Use MAP3145.

---

**2D0B-4150****Explanation:** PCI bus error detected by controller.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D0B
- FFC\_221

---

**2D0B-4160****Explanation:** PCI bus error detected by controller.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D0B
- FFC\_221

---

**2D0B-7001****Explanation:** Temporary disk data error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_722

---

**2D0B-8150****Explanation:** Controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D0B
-

---

2D0B-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D0B

---

2D0B-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2D0B-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2D0B-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2D0B-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

2D0B-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

2D0B-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

2D0B-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2D0B-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

2D0B-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D0B-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

2D0B-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

2D0B-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

2D0B-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

2D0B-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

2D0B-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2D0B-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

---

**2D0B-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

**2D0B-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

**2D0B-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2D0B-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2D0B-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

**2D0B-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

**2D0B-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

**2D0B-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

**2D0B-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

---

**2D0B-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

**2D0B-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2D0B-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2D0B-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2D0B-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140

---

**2D0B-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

**2D0B-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149

---

**2D0B-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

**2D0B-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

---

2D0B-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2D0B-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2D0B-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2D0B-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

2D0B-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D0B
- 

2D0B-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

2D0B-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D0B-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

---

2D0B-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D0B-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFE, where 'p' is port.

---

2D11-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D11-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D11-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D11-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

2D11-3100

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

---

**2D11-3109**

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

**2D11-310C**

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D11-310D**

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D11-3110**

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

**2D11-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

**2D11-4020**

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---

**2D11-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

**2D11-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

**2D11-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

---

**2D11-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

**2D11-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

**2D11-4080**

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

**2D11-4085**

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

**2D11-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

**2D11-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

**2D11-4102**

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---

**2D11-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

**2D11-4120**

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

---

2D11-4121

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

2D11-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D11
  - FFC\_221
- 

2D11-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D11
  - FFC\_221
- 

2D11-4170

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

2D11-4171

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

2D11-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D11-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D11
- 

---

2D11-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D11
- 

2D11-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D11-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D11-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D11-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

2D11-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

2D11-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

2D11-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---



---

**2D11-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D11-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D11-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

**2D11-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

**2D11-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

**2D11-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

**2D11-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

**2D11-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**2D11-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

---

**2D11-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D11-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

**2D11-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D11-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

**2D11-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

**2D11-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

**2D11-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

**2D11-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

**2D11-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

---

2D11-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

2D11-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D11-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D11-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2D11-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

2D11-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

2D11-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

2D11-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

2D11-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

---

2D11-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

2D11-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

2D11-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

2D11-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234.

---

2D11-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D11
- 

2D11-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3235.

---

2D11-FFF4

**Explanation:** Device problem.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D11-FFF6

**Explanation:** Device detected recoverable error.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of

the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

**2D11-FFFA**

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

**2D11-FFFC**

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722

**2D11-FFFD**

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**2D11-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

**2D14-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722

**2D14-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722

**2D14-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722

**2D14-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP4150.

**2D14-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP4150.

**2D14-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP4150.

**2D14-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP4150.

**2D14-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142

**2D14-4020**

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143

**2D14-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP4144.

**2D14-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP4144.

---

2D14-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146

---

2D14-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148

---

2D14-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP4153.

---

2D14-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP4152.

---

2D14-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP4152.

---

2D14-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145

---

2D14-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D14
  - FFC\_221
- 

2D14-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D14
  - FFC\_221
- 

---

2D14-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D14-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D14
- 

2D14-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D14
- 

2D14-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

2D14-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

2D14-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

2D14-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130

---

2D14-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120

---

---

**2D14-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190

---

**2D14-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D14-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D14-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D14-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112

---

**2D14-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190

---

**2D14-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110

---

**2D14-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190

---

**2D14-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113

---

---

**2D14-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

**2D14-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190

---

**2D14-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

**2D14-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110

---

**2D14-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

**2D14-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190

---

**2D14-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190

---

**2D14-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131

---

**2D14-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132

---

## 2D14-9052 • 2D14-FFF4

---

### 2D14-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190

---

### 2D14-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121

---

### 2D14-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111

---

### 2D14-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

### 2D14-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

### 2D14-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

### 2D14-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP4140.

---

### 2D14-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP4141.

---

### 2D14-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP4149.

---

---

### 2D14-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP4147.

---

### 2D14-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

### 2D14-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

### 2D14-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133

---

### 2D14-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133

---

### 2D14-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134

---

### 2D14-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D14
- 

### 2D14-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135

---

### 2D14-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722

---

**2D14-FFF6**

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D14-FFFA**

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D14-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP4150.

Note: Device may only identify adapter port, e.g. 00pFFE, where 'p' is port.

---

**2D15-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D15-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D15-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

---

**2D15-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP4150.

---

**2D15-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP4150.

---

**2D15-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP4150.

---

**2D15-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP4150.

---

**2D15-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142

---

**2D15-4020**

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143

---

**2D15-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP4144.

---

**2D15-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP4144.

---

**2D15-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146

---

---

2D15-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148

---

2D15-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP4153.

---

2D15-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP4152.

---

2D15-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP4152.

---

2D15-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145

---

2D15-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D15
  - FFC\_221
- 

2D15-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D15
  - FFC\_221
- 

2D15-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

2D15-8008

**Explanation:** A permanent Cache Battery Pack failure occurred.

**Response:** Use MAP3100

---

**Failing Item:**

- FFC\_2D19
- 

2D15-8009

**Explanation:** Impending Cache Battery Pack failure.

**Response:** Use MAP3100

**Failing Item:**

- FFC\_2D19
- 

2D15-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D15
- 

2D15-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D15
- 

2D15-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

2D15-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

2D15-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---



---

**2D15-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130

---

**2D15-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120

---

**2D15-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190

---

**2D15-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D15-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D15-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D15-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112

---

**2D15-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190

---

**2D15-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110

---

---

**2D15-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190

---

**2D15-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113

---

**2D15-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

**2D15-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190

---

**2D15-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

**2D15-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110

---

**2D15-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

**2D15-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190

---

**2D15-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190

---

---

2D15-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131

---

2D15-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132

---

2D15-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190

---

2D15-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121

---

2D15-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111

---

2D15-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

2D15-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

2D15-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

2D15-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP4140.

---

---

2D15-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP4141.

---

2D15-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP4149.

---

2D15-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP4147.

---

2D15-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

2D15-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

2D15-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133

---

2D15-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133

---

2D15-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134

---

2D15-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D15
-

---

**2D15-FFF3****Explanation:** Disk media format bad.**Response:** Use MAP3135

---

**2D15-FFF4****Explanation:** Disk drive problem.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D15-FFF6****Explanation:** Disk detected recoverable error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D15-FFFA****Explanation:** Temporary disk error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D15-FFFFE****Explanation:** Temporary disk bus error.**Response:** Use MAP4150.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

**2D16-102E****Explanation:** Reallocation failed due to disk out of alternate sectors.**Response:** If the problem persists, use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D16-3002****Explanation:** Addressed device failed to respond to selection.**Response:** If the problem persists, use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D16-3010****Explanation:** Disk returned wrong response to adapter.**Response:** If the problem persists, use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D16-3020****Explanation:** Storage subsystem configuration error.**Response:** Use MAP4050.

---

**2D16-3100****Explanation:** Adapter detected device bus interface error.**Response:** Use MAP4050.

---

**2D16-3109****Explanation:** Adapter timed out a disk command.**Response:** Use MAP4050.

---

**2D16-3110****Explanation:** Disk bus interface error.**Response:** Use MAP4050.

---

**2D16-4010****Explanation:** Configuration error, incorrect connection between cascaded enclosures.**Response:** Use MAP3142

---

**2D16-4020****Explanation:** Configuration error, connections exceed IOA design limits.**Response:** Use MAP3143

---

**2D16-4030****Explanation:** Configuration error, incorrect multipath connection.**Response:** Use MAP4044.

---

2D16-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP4044.

---

2D16-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146

---

2D16-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148

---

2D16-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP4053.

---

2D16-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP4052.

---

2D16-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP4052.

---

2D16-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145

---

2D16-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D16
  - FFC\_221
- 

---

2D16-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D16
  - FFC\_221
- 

2D16-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D16-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D16
- 

2D16-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D16
- 

2D16-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

2D16-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

2D16-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

---

**2D16-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130

---

**2D16-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120

---

**2D16-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190

---

**2D16-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D16-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D16-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D16-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112

---

**2D16-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190

---

**2D16-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110

---

---

**2D16-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190

---

**2D16-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113

---

**2D16-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

**2D16-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190

---

**2D16-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

**2D16-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110

---

**2D16-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

**2D16-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190

---

**2D16-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190

---

---

**2D16-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131

---

**2D16-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132

---

**2D16-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190

---

**2D16-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121

---

**2D16-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111

---

**2D16-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

**2D16-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

**2D16-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

**2D16-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP4040.

---

---

**2D16-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP4041.

---

**2D16-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP4049.

---

**2D16-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP4047.

---

**2D16-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D16-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D16-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133

---

**2D16-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133

---

**2D16-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134

---

**2D16-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D16
-

---

**2D16-FFF3****Explanation:** Disk media format bad.**Response:** Use MAP3135

---

**2D16-FFF4****Explanation:** Disk drive problem.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D16-FFF6****Explanation:** Disk detected recoverable error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D16-FFFA****Explanation:** Temporary disk error.**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D16-FFFF****Explanation:** Temporary disk bus error.**Response:** Use MAP4050.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

**2D17-102E****Explanation:** Reallocation failed due to disk out of alternate sectors.**Response:** If the problem persists, use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D17-3002****Explanation:** Addressed device failed to respond to selection.**Response:** If the problem persists, use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D17-3010****Explanation:** Disk returned wrong response to adapter.**Response:** If the problem persists, use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D17-3020****Explanation:** Storage subsystem configuration error.**Response:** Use MAP4050.

---

**2D17-3100****Explanation:** Adapter detected device bus interface error.**Response:** Use MAP4050.

---

**2D17-3109****Explanation:** Adapter timed out a disk command.**Response:** Use MAP4050.

---

**2D17-3110****Explanation:** Disk bus interface error.**Response:** Use MAP4050.

---

**2D17-4010****Explanation:** Configuration error, incorrect connection between cascaded enclosures.**Response:** Use MAP3142

---

**2D17-4020****Explanation:** Configuration error, connections exceed IOA design limits.**Response:** Use MAP3143

---

**2D17-4030****Explanation:** Configuration error, incorrect multipath connection.**Response:** Use MAP4044.

---

2D17-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP4044.

---

2D17-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146

---

2D17-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148

---

2D17-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP4053.

---

2D17-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP4052.

---

2D17-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP4052.

---

2D17-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145

---

2D17-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D17
  - FFC\_221
- 

---

2D17-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D17
  - FFC\_221
- 

2D17-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D17-8008

**Explanation:** A permanent Cache Battery Pack failure occurred.

**Response:** Use MAP3100

**Failing Item:**

- FFC\_2D1B
- 

2D17-8009

**Explanation:** Impending Cache Battery Pack failure.

**Response:** Use MAP3100

**Failing Item:**

- FFC\_2D1B
- 

2D17-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D17
- 

2D17-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D17
-



---

**2D17-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D17-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D17-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D17-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130

---

**2D17-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120

---

**2D17-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190

---

**2D17-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D17-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D17-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

---

**2D17-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112

---

**2D17-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190

---

**2D17-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110

---

**2D17-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190

---

**2D17-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113

---

**2D17-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

**2D17-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190

---

**2D17-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

**2D17-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110

---

---

2D17-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

2D17-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190

---

2D17-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190

---

2D17-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131

---

2D17-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132

---

2D17-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190

---

2D17-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121

---

2D17-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111

---

2D17-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

---

2D17-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

2D17-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

2D17-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP4040.

---

2D17-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP4041.

---

2D17-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP4049.

---

2D17-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP4047.

---

2D17-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

2D17-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

2D17-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133

---

---

**2D17-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133

---

**2D17-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134

---

**2D17-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D17
- 

**2D17-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3135

---

**2D17-FFF4**

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D17-FFF6**

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D17-FFFA**

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

---

**2D17-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP4050.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

**2D18-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D18-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D18-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D18-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP4050.

---

**2D18-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP4050.

---

**2D18-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP4050.

---

---

2D18-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP4050.

---

2D18-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142

---

2D18-4020

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143

---

2D18-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP4044.

---

2D18-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP4044.

---

2D18-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146

---

2D18-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148

---

2D18-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP4053.

---

2D18-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP4052.

---

---

2D18-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP4052.

---

2D18-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145

---

2D18-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D18
  - FFC\_221
- 

2D18-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D18
  - FFC\_221
- 

2D18-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D18-8008

**Explanation:** A permanent Cache Battery Pack failure occurred.

**Response:** Use MAP3100

**Failing Item:**

- FFC\_2D1B
- 

2D18-8009

**Explanation:** Impending Cache Battery Pack failure.

**Response:** Use MAP3100

**Failing Item:**

- FFC\_2D1B
-

---

**2D18-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D18
- 

**2D18-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D18
- 

**2D18-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D18-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D18-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D18-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130

---

**2D18-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120

---

**2D18-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190

---

**2D18-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D18-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D18-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

**2D18-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112

---

**2D18-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190

---

**2D18-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110

---

**2D18-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190

---

**2D18-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113

---

**2D18-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

---

2D18-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190

---

2D18-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

2D18-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110

---

2D18-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

2D18-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190

---

2D18-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190

---

2D18-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131

---

2D18-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132

---

2D18-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190

---

---

2D18-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121

---

2D18-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111

---

2D18-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

2D18-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

2D18-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

2D18-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP4040.

---

2D18-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP4041.

---

2D18-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP4049.

---

2D18-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP4047.

---

---

**2D18-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D18-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D18-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133

---

**2D18-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133

---

**2D18-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134

---

**2D18-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D18
- 

**2D18-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3135

---

**2D18-FFF4**

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

---

**2D18-FFF6**

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D18-FFFA**

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D18-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP4050.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

**2D1D-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D1D-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D1D-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
-

---

2D1D-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

2D1D-3100

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

2D1D-3109

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

2D1D-310C

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

2D1D-310D

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

2D1D-3110

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

2D1D-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

2D1D-4020

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---

2D1D-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

---

2D1D-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

2D1D-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

2D1D-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

2D1D-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

2D1D-4080

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

2D1D-4085

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

2D1D-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

2D1D-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

2D1D-4102

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---



---

**2D1D-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

**2D1D-4120**

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

**2D1D-4121**

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

**2D1D-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1D
  - FFC\_221
- 

**2D1D-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1D
  - FFC\_221
- 

**2D1D-4170**

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

**2D1D-4171**

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

**2D1D-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D1D-8008**

**Explanation:** A permanent Cache Power Pack failure occurred.

**Response:** Use MAP3200.

**Failing Item:**

- FFC\_2D1D
- 

**2D1D-8009**

**Explanation:** Impending Cache Power Pack failure.

**Response:** Use MAP3200.

**Failing Item:**

- FFC\_2D1D
- 

**2D1D-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1D
- 

**2D1D-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1D
- 

**2D1D-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D1D-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D1D-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

---

2D1D-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

2D1D-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

2D1D-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

2D1D-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

2D1D-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

2D1D-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

2D1D-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

2D1D-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

2D1D-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

---

2D1D-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

2D1D-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

2D1D-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2D1D-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

2D1D-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

2D1D-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

2D1D-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

2D1D-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

2D1D-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

---

**2D1D-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

**2D1D-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

**2D1D-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

**2D1D-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

**2D1D-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

**2D1D-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**2D1D-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**2D1D-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**2D1D-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

---

**2D1D-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

**2D1D-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

**2D1D-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

**2D1D-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2D1D-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2D1D-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

**2D1D-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

**2D1D-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234

---

**2D1D-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D1D
-

---

### 2D1D-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3235

---

### 2D1D-FFF4

**Explanation:** Device problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

### 2D1D-FFF6

**Explanation:** Device detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

### 2D1D-FFFA

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

### 2D1D-FFFC

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

### 2D1D-FFFD

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

### 2D1D-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

---

### 2D1F-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution,

**Failing Item:**

- FFC\_722
- 

### 2D1F-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

### 2D1F-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

### 2D1F-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

### 2D1F-3100

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

### 2D1F-3109

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

### 2D1F-310C

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

---

**2D1F-310D**

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D1F-3110**

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

**2D1F-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

**2D1F-4020**

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---

**2D1F-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

**2D1F-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

**2D1F-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

**2D1F-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

**2D1F-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

---

**2D1F-4080**

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

**2D1F-4085**

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

**2D1F-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

**2D1F-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

**2D1F-4102**

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---

**2D1F-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

**2D1F-4120**

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

**2D1F-4121**

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

**2D1F-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1F
- FFC\_221

---

**2D1F-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1F
- FFC\_221

---

**2D1F-4170**

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

**2D1F-4171**

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

**2D1F-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

**2D1F-8008**

**Explanation:** A permanent Cache Power Pack failure occurred.

**Response:** Use MAP3200.

**Failing Item:**

- FFC\_2D1F

---

**2D1F-8009**

**Explanation:** Impending Cache Power Pack failure.

**Response:** Use MAP3200.

**Failing Item:**

- FFC\_2D1F

---

**2D1F-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1F

---

**2D1F-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1F

---

**2D1F-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D1F-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D1F-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D1F-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

**2D1F-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

**2D1F-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

**2D1F-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

---

**2D1F-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D1F-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D1F-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

**2D1F-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

**2D1F-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

**2D1F-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

**2D1F-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

**2D1F-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**2D1F-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

---

**2D1F-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D1F-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

**2D1F-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D1F-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

**2D1F-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

**2D1F-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

**2D1F-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

**2D1F-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

**2D1F-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

---

**2D1F-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

**2D1F-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**2D1F-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**2D1F-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**2D1F-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

**2D1F-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

**2D1F-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

**2D1F-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

**2D1F-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

---

**2D1F-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2D1F-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

**2D1F-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

**2D1F-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234

---

**2D1F-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D1F
- 

**2D1F-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3235

---

**2D1F-FFF4**

**Explanation:** Device problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D1F-FFF6**

**Explanation:** Device detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
-



---

**2D1F-FFFA**

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D1F-FFFC**

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

**2D1F-FFFD**

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**2D1F-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

**2D20-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution,

**Failing Item:**

- FFC\_722
- 

**2D20-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D20-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

---

**2D20-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

**2D20-3100**

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

**2D20-3109**

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

**2D20-310C**

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D20-310D**

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D20-3110**

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

**2D20-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

**2D20-4020**

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---

**2D20-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

2D20-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

2D20-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

2D20-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

2D20-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

2D20-4080

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

2D20-4085

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

2D20-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

2D20-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

2D20-4102

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---

---

2D20-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

2D20-4120

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

2D20-4121

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

2D20-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D20
  - FFC\_221
- 

2D20-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D20
  - FFC\_221
- 

2D20-4170

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

2D20-4171

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

2D20-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

**2D20-8008**

**Explanation:** A permanent Cache Power Pack failure occurred.

**Response:** Use MAP3200.

**Failing Item:**

- FFC\_2D20

---

**2D20-8009**

**Explanation:** Impending Cache Power Pack failure.

**Response:** Use MAP3200.

**Failing Item:**

- FFC\_2D20

---

**2D20-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D20

---

**2D20-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D20

---

**2D20-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D20-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D20-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D20-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

**2D20-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

**2D20-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

**2D20-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D20-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D20-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D20-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

**2D20-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

**2D20-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

2D20-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

2D20-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

2D20-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2D20-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

2D20-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

2D20-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

2D20-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

2D20-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

2D20-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

---

2D20-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

2D20-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

2D20-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

2D20-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

2D20-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

2D20-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D20-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D20-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2D20-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

---

**2D20-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

**2D20-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

**2D20-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

**2D20-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2D20-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2D20-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

**2D20-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

**2D20-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234

---

**2D20-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D20
- 

---

**2D20-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3235

---

**2D20-FFF4**

**Explanation:** Device problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D20-FFF6**

**Explanation:** Device detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D20-FFFA**

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D20-FFFC**

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

**2D20-FFFD**

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D20-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

---

2D21-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D21-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D21-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D21-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

2D21-3100

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

2D21-3109

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

2D21-310C

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

---

2D21-310D

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

2D21-3110

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

2D21-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

2D21-4020

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---

2D21-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

2D21-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

2D21-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

2D21-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

2D21-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

---

**2D21-4080**

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

**2D21-4085**

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

**2D21-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

**2D21-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

**2D21-4102**

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---

**2D21-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

**2D21-4120**

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

**2D21-4121**

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

**2D21-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D21
- FFC\_221

---

**2D21-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D21
- FFC\_221

---

**2D21-4170**

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

**2D21-4171**

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

**2D21-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

**2D21-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D21

---

**2D21-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D21

---

**2D21-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

---

2D21-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D21-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D21-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

2D21-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

2D21-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

2D21-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

2D21-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

2D21-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

2D21-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

---

2D21-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

2D21-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

2D21-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

2D21-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

2D21-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2D21-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

2D21-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

2D21-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

2D21-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---



---

**2D21-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

**2D21-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

**2D21-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

**2D21-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

**2D21-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

**2D21-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

**2D21-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

**2D21-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**2D21-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

---

**2D21-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**2D21-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

**2D21-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

**2D21-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

**2D21-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

**2D21-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2D21-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2D21-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

**2D21-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

---

2D21-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234.

---

2D21-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D21
- 

2D21-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3235.

---

2D21-FFF4

**Explanation:** Device problem.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D21-FFF6

**Explanation:** Device detected recoverable error.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D21-FFFA

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

---

2D21-FFFC

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

2D21-FFFD

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

2D21-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

2D22-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution,

**Failing Item:**

- FFC\_722
- 

2D22-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D22-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D22-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

---

**2D22-3100**

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

**2D22-3109**

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

**2D22-310C**

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D22-310D**

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D22-3110**

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

**2D22-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

**2D22-4020**

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---

**2D22-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

**2D22-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

---

**2D22-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

**2D22-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

**2D22-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

**2D22-4080**

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

**2D22-4085**

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

**2D22-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

**2D22-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

**2D22-4102**

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---

**2D22-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

---

2D22-4120

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

2D22-4121

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

2D22-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D22
  - FFC\_221
- 

2D22-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D22
  - FFC\_221
- 

2D22-4170

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

2D22-4171

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

2D22-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

---

2D22-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D22
- 

2D22-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D22
- 

2D22-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D22-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D22-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D22-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

2D22-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

2D22-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

---

**2D22-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D22-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D22-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D22-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

**2D22-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

**2D22-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

**2D22-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

**2D22-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

**2D22-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

---

**2D22-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

**2D22-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D22-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

**2D22-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D22-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

**2D22-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

**2D22-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

**2D22-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

**2D22-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

---

2D22-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

2D22-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

2D22-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D22-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D22-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2D22-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

2D22-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

2D22-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

2D22-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

---

2D22-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

2D22-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

2D22-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

2D22-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

2D22-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234

---

2D22-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D22
- 

2D22-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3235

---

2D22-FFF4

**Explanation:** Device problem.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

**2D22-FFF6**

**Explanation:** Device detected recoverable error.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D22-FFFA**

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D22-FFFC**

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

**2D22-FFFD**

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D22-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

**2D23-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D23-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 :

General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D23-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D23-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**2D23-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2D23-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**2D23-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

**2D23-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

**2D23-4020**

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

**2D23-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

---

2D23-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

2D23-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

2D23-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

2D23-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

2D23-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

2D23-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

2D23-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

2D23-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D23
  - FFC\_221
- 

---

2D23-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D23
  - FFC\_221
- 

2D23-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D23-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D23
- 

2D23-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D23
- 

2D23-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2D23-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

2D23-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---



---

**2D23-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

**2D23-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

**2D23-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

**2D23-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2D23-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2D23-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2D23-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

**2D23-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

**2D23-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

---

**2D23-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

**2D23-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2D23-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2D23-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

**2D23-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2D23-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

**2D23-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2D23-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

**2D23-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

---

2D23-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

2D23-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

2D23-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

2D23-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

2D23-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

2D23-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

2D23-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

2D23-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2D23-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

---

2D23-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

2D23-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

2D23-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

2D23-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2D23-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2D23-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

2D23-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

2D23-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

2D23-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D23
-

---

**2D23-FFF3****Explanation:** Disk media format bad.**Response:** Use MAP3135.

---

**2D23-FFF4****Explanation:** Disk drive problem.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_722

---

**2D23-FFF6****Explanation:** Disk detected recoverable error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_722

---

**2D23-FFFA****Explanation:** Temporary disk error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_722

---

**2D23-FFFF****Explanation:** Temporary disk bus error.**Response:** Use MAP3150.**Note:** Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

**2D24-102E****Explanation:** Reallocation failed due to disk out of alternate sectors.**Response:** If the problem persists, use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D24-3002****Explanation:** Addressed device failed to respond to selection.**Response:** If the problem persists, use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D24-3010****Explanation:** Disk returned wrong response to adapter.**Response:** If the problem persists, use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_722

---

**2D24-3020****Explanation:** Storage subsystem configuration error.**Response:** Use MAP3250.

---

**2D24-3100****Explanation:** Controller detected device bus interface error.**Response:** Use MAP3250.

---

**2D24-3109****Explanation:** Controller timed out a device command.**Response:** Use MAP3250 during concurrent maintenance.

---

**2D24-310C****Explanation:** Device T10 DIF device bus error.**Response:** Use MAP3250.

---

**2D24-310D****Explanation:** Controller T10 DIF device bus error.**Response:** Use MAP3250.

---

**2D24-3110****Explanation:** Device bus interface error.**Response:** Use MAP3250.

---

**2D24-4010****Explanation:** Configuration error, incorrect connection between cascaded enclosures.**Response:** Use MAP3242

---

**2D24-4020****Explanation:** Configuration error, connections exceed controller design limits.**Response:** Use MAP3243

---

2D24-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

2D24-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

2D24-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

2D24-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

2D24-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

2D24-4080

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

2D24-4085

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

2D24-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

2D24-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

---

2D24-4102

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---

2D24-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

2D24-4120

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

2D24-4121

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

2D24-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D24
  - FFC\_221
- 

2D24-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D24
  - FFC\_221
- 

2D24-4170

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

2D24-4171

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

---

**2D24-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D24-8008**

**Explanation:** A permanent Cache Power Pack failure occurred.

**Response:** Use MAP3200.

**Failing Item:**

- FFC\_2D24
- 

**2D24-8009**

**Explanation:** Impending Cache Power Pack failure.

**Response:** Use MAP3200.

**Failing Item:**

- FFC\_2D24
- 

**2D24-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D24
- 

**2D24-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D24
- 

**2D24-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D24-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D24-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

**2D24-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

**2D24-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

**2D24-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

**2D24-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D24-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D24-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D24-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

**2D24-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

---

2D24-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

2D24-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

2D24-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

2D24-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2D24-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

2D24-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

2D24-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

2D24-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

2D24-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

---

2D24-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

2D24-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

2D24-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

2D24-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

2D24-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

2D24-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

2D24-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D24-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D24-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

---

**2D24-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

**2D24-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

**2D24-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

**2D24-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

**2D24-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2D24-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

**2D24-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

**2D24-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

**2D24-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234.

---

---

**2D24-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D24
- 

**2D24-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3235.

---

**2D24-FFF4**

**Explanation:** Device problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D24-FFF6**

**Explanation:** Device detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D24-FFFA**

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D24-FFFC**

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

**2D24-FFFF**

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

---

2D24-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

2D25-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D25-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D25-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D25-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

2D25-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

2D25-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

2D25-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

---

2D25-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

2D25-4020

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

2D25-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

2D25-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

2D25-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

2D25-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

2D25-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

2D25-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

2D25-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---



---

**2D25-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

**2D25-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D25
  - FFC\_221
- 

**2D25-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D25
  - FFC\_221
- 

**2D25-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D25-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D25
- 

**2D25-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D25
- 

---

**2D25-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2D25-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2D25-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2D25-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

**2D25-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

**2D25-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

**2D25-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2D25-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2D25-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

---

2D25-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

2D25-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

2D25-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

2D25-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

2D25-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

2D25-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2D25-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

2D25-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2D25-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

---

2D25-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2D25-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

2D25-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

2D25-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

2D25-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

2D25-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

2D25-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

2D25-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

2D25-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

---

**2D25-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

**2D25-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2D25-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

**2D25-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

**2D25-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

**2D25-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

**2D25-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

**2D25-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

**2D25-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

---

**2D25-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

**2D25-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

**2D25-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D25
- 

**2D25-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

**2D25-FFF4**

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D25-FFF6**

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D25-FFFA**

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
-

---

**2D25-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

**2D26-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D26-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D26-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D26-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP4050.

---

**2D26-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP4050.

---

**2D26-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP4050.

---

---

**2D26-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP4050.

---

**2D26-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142

---

**2D26-4020**

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143

---

**2D26-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP4044.

---

**2D26-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP4044.

---

**2D26-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146

---

**2D26-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148

---

**2D26-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP4053.

---

**2D26-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP4052.

---

---

**2D26-4101****Explanation:** Temporary device bus fabric error.**Response:** Use MAP4052.

---

**2D26-4110****Explanation:** Unsupported enclosure function detected.**Response:** Use MAP3145

---

**2D26-4150****Explanation:** PCI bus error detected by controller.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D26
- FFC\_221

---

**2D26-4160****Explanation:** PCI bus error detected by controller.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D26
- FFC\_221

---

**2D26-7001****Explanation:** Temporary disk data error.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_722

---

**2D26-8008****Explanation:** A permanent Cache Battery Pack failure occurred.**Response:** Use MAP3100**Failing Item:**

- FFC\_2D1B

---

**2D26-8009****Explanation:** Impending Cache Battery Pack failure.**Response:** Use MAP3100**Failing Item:**

- FFC\_2D1B

---

**2D26-8150****Explanation:** Controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D26

---

**2D26-8157****Explanation:** Temporary controller failure.**Response:** Use MAP0210 : General Problem Resolution.**Failing Item:**

- FFC\_2D26

---

**2D26-9000****Explanation:** Controller detected device error during configuration discovery.**Response:** Use MAP3190

---

**2D26-9001****Explanation:** Controller detected device error during configuration discovery.**Response:** Use MAP3190

---

**2D26-9002****Explanation:** Controller detected device error during configuration discovery.**Response:** Use MAP3190

---

**2D26-9008****Explanation:** Controller does not support function expected for one or more disks.**Response:** Use MAP3130

---

**2D26-9010****Explanation:** Cache data associated with attached disks cannot be found.**Response:** Use MAP3120

---

**2D26-9011****Explanation:** Cache data belongs to disks other than those attached.**Response:** Use MAP3190

---

2D26-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D26-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D26-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D26-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112

---

2D26-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190

---

2D26-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110

---

2D26-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190

---

2D26-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113

---

2D26-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

---

2D26-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190

---

2D26-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

2D26-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110

---

2D26-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

2D26-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190

---

2D26-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190

---

2D26-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131

---

2D26-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132

---

2D26-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190

---

---

**2D26-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121

---

**2D26-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111

---

**2D26-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

**2D26-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

**2D26-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

**2D26-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP4040.

---

**2D26-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP4041.

---

**2D26-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP4049.

---

**2D26-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP4047.

---

---

**2D26-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D26-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D26-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133

---

**2D26-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133

---

**2D26-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134

---

**2D26-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D26
- 

**2D26-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3135

---

**2D26-FFF4**

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
-

---

2D26-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D26-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D26-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP4050.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

2D27-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D27-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D27-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

---

2D27-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP4050.

---

2D27-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP4050.

---

2D27-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP4050.

---

2D27-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP4050.

---

2D27-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142

---

2D27-4020

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143

---

2D27-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP4044.

---

2D27-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP4044.

---

2D27-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146

---



---

**2D27-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148

---

**2D27-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP4053.

---

**2D27-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP4052.

---

**2D27-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP4052.

---

**2D27-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145

---

**2D27-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D27
  - FFC\_221
- 

**2D27-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D27
  - FFC\_221
- 

**2D27-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

---

**2D27-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D27
- 

**2D27-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D27
- 

**2D27-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D27-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D27-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D27-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130

---

**2D27-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120

---

**2D27-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190

---

---

2D27-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D27-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D27-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D27-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112

---

2D27-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190

---

2D27-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110

---

2D27-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190

---

2D27-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113

---

2D27-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

---

2D27-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190

---

2D27-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

2D27-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110

---

2D27-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

2D27-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190

---

2D27-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190

---

2D27-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131

---

2D27-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132

---

2D27-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190

---

---

**2D27-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121

---

**2D27-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111

---

**2D27-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

**2D27-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

**2D27-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

**2D27-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP4040.

---

**2D27-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP4041.

---

**2D27-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP4049.

---

**2D27-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP4047.

---

---

**2D27-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D27-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D27-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133

---

**2D27-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133

---

**2D27-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134

---

**2D27-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D27
- 

**2D27-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3135

---

**2D27-FFF4**

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
-

---

2D27-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D27-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D27-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP4050.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

2D28-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D28-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D28-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

---

2D28-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP4050.

---

2D28-3100

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP4050.

---

2D28-3109

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP4050.

---

2D28-3110

**Explanation:** Disk bus interface error.

**Response:** Use MAP4050.

---

2D28-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142

---

2D28-4020

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143

---

2D28-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP4044.

---

2D28-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP4044.

---

2D28-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146

---

---

**2D28-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148

---

**2D28-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP4053.

---

**2D28-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP4052.

---

**2D28-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP4052.

---

**2D28-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145

---

**2D28-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D28
  - FFC\_221
- 

**2D28-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D28
  - FFC\_221
- 

**2D28-7001**

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

**2D28-8008**

**Explanation:** A permanent Cache Battery Pack failure occurred.

**Response:** Use MAP3100

**Failing Item:**

- FFC\_2D1B
- 

**2D28-8009**

**Explanation:** Impending Cache Battery Pack failure.

**Response:** Use MAP3100

**Failing Item:**

- FFC\_2D1B
- 

**2D28-8150**

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D28
- 

**2D28-8157**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D28
- 

**2D28-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D28-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

**2D28-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190

---

---

2D28-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130

---

2D28-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120

---

2D28-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190

---

2D28-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D28-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D28-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111

---

2D28-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112

---

2D28-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190

---

2D28-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110

---

---

2D28-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190

---

2D28-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113

---

2D28-9028

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

2D28-9029

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190

---

2D28-9030

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

2D28-9031

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110

---

2D28-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110

---

2D28-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190

---

2D28-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190

---

---

**2D28-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131

---

**2D28-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132

---

**2D28-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190

---

**2D28-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121

---

**2D28-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111

---

**2D28-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

**2D28-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111

---

**2D28-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190

---

**2D28-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP4040.

---

**2D28-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP4041.

---

**2D28-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP4049.

---

**2D28-9076**

**Explanation:** Missing remote controller.

**Response:** Use MAP4047.

---

**2D28-9081**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D28-9082**

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190

---

**2D28-9090**

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133

---

**2D28-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133

---

**2D28-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134

---

**2D28-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D28
-

---

2D28-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3135

---

2D28-FFF4

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D28-FFF6

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D28-FFFA

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D28-FFFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP4050.

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

2D35-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution,

**Failing Item:**

- FFC\_722
- 

2D35-3002

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

---

- FFC\_722
- 

2D35-3010

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

2D35-3020

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

2D35-3100

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

2D35-3109

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

2D35-310C

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

2D35-310D

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

2D35-3110

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

2D35-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

2D35-4020

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---



---

**2D35-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

**2D35-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

**2D35-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

**2D35-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

**2D35-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

**2D35-4080**

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

**2D35-4085**

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

**2D35-4100**

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

**2D35-4101**

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

---

**2D35-4102**

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---

**2D35-4110**

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

**2D35-4120**

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

**2D35-4121**

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

**2D35-4150**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D35
  - FFC\_221
- 

**2D35-4160**

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D35
  - FFC\_221
- 

**2D35-4170**

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

**2D35-4171**

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

---

2D35-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722

---

2D35-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D35

---

2D35-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D35

---

2D35-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D35-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D35-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D35-9008

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

2D35-9010

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

2D35-9011

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

2D35-9020

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

2D35-9021

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

2D35-9022

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

2D35-9023

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

2D35-9024

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

2D35-9025

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

2D35-9026

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

2D35-9027

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

---

**2D35-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**2D35-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

**2D35-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D35-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

**2D35-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D35-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

**2D35-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

**2D35-9050**

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

**2D35-9051**

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

---

**2D35-9052**

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

**2D35-9054**

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

**2D35-9060**

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

**2D35-9061**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**2D35-9062**

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

**2D35-9063**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**2D35-9073**

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

**2D35-9074**

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

**2D35-9075**

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

---

2D35-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

2D35-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

2D35-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

2D35-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

2D35-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

2D35-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234

---

2D35-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D35
- 

2D35-FFF3

**Explanation:** Disk media format bad.

**Response:** Use MAP3235

---

2D35-FFF4

**Explanation:** Device problem.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive

SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D35-FFF6

**Explanation:** Device detected recoverable error.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D35-FFFA

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D35-FFFC

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

2D35-FFFD

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

2D35-FFFE

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

2D36-102E

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution,

**Failing Item:**

- FFC\_722

---

**2D36-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D36-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D36-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3250.

---

**2D36-3100**

**Explanation:** Controller detected device bus interface error.

**Response:** Use MAP3250.

---

**2D36-3109**

**Explanation:** Controller timed out a device command.

**Response:** Use MAP3250 during concurrent maintenance.

---

**2D36-310C**

**Explanation:** Device T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D36-310D**

**Explanation:** Controller T10 DIF device bus error.

**Response:** Use MAP3250.

---

**2D36-3110**

**Explanation:** Device bus interface error.

**Response:** Use MAP3250.

---

---

**2D36-4010**

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3242

---

**2D36-4020**

**Explanation:** Configuration error, connections exceed controller design limits.

**Response:** Use MAP3243

---

**2D36-4030**

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3244.

---

**2D36-4040**

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3244.

---

**2D36-4041**

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3246

---

**2D36-4050**

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3248

---

**2D36-4060**

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3253.

---

**2D36-4080**

**Explanation:** Thermal error, controller exceeded maximum operating temperature.

**Response:** Use MAP3295.

---

**2D36-4085**

**Explanation:** Please contact your next level of support or service provider.

**Response:** Use MAP3290.

---

---

2D36-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3252.

---

2D36-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3252.

---

2D36-4102

**Explanation:** Device bus fabric performance degradation.

**Response:** Use MAP3254.

---

2D36-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3245

---

2D36-4120

**Explanation:** Configuration error, cable VPD cannot be read.

**Response:** Use MAP3261

---

2D36-4121

**Explanation:** Configuration error, required cable is missing.

**Response:** Use MAP3261

---

2D36-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D36
  - FFC\_221
- 

2D36-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D36
  - FFC\_221
- 

---

2D36-4170

**Explanation:** Controller T10 DIF host bus error.

**Response:** Use MAP3260.

---

2D36-4171

**Explanation:** Controller recovered T10 DIF host bus error.

**Response:** Use MAP3260.

---

2D36-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D36-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D36
- 

2D36-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D36
- 

2D36-9000

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D36-9001

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

2D36-9002

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3290

---

---

**2D36-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3230

---

**2D36-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3220

---

**2D36-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3290

---

**2D36-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D36-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D36-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3211

---

**2D36-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3212

---

**2D36-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3290

---

**2D36-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3210

---

---

**2D36-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3290

---

**2D36-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3213

---

**2D36-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

**2D36-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3290

---

**2D36-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D36-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3210

---

**2D36-9032**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3210

---

**2D36-9041**

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3290

---

**2D36-9042**

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3290

---

---

2D36-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3231

---

2D36-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3232

---

2D36-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3290

---

2D36-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3221

---

2D36-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3211

---

2D36-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D36-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3211

---

2D36-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3290

---

2D36-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3240.

---

---

2D36-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3241.

---

2D36-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3249.

---

2D36-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3247.

---

2D36-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

2D36-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3290

---

2D36-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3233

---

2D36-9091

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3233

---

2D36-9092

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3234

---

2D36-FF3D

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D36
-



---

**2D36-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3235

---

**2D36-FFF4**

**Explanation:** Device problem.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D36-FFF6**

**Explanation:** Device detected recoverable error.

**Response:** Note: Replacement of a read intensive SSD might not be covered by the system's level of service entitlement, depending on the terms and conditions of the system. For more information about read intensive SSDs, see Read intensive SSDs. Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D36-FFFA**

**Explanation:** Temporary device bus error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

**2D36-FFFC**

**Explanation:** Device recovered T10 DIF device bus error.

**Response:** Use MAP3250.

**Failing Item:**

- FFC\_722
- 

**2D36-FFFD**

**Explanation:** Controller recovered T10 DIF device bus error.

**Response:** Use MAP3250.

---

---

**2D36-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3250.

---

**2D40-102E**

**Explanation:** Reallocation failed due to disk out of alternate sectors.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D40-3002**

**Explanation:** Addressed device failed to respond to selection.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D40-3010**

**Explanation:** Disk returned wrong response to adapter.

**Response:** If the problem persists, use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D40-3020**

**Explanation:** Storage subsystem configuration error.

**Response:** Use MAP3150.

---

**2D40-3100**

**Explanation:** Adapter detected device bus interface error.

**Response:** Use MAP3150.

---

**2D40-3109**

**Explanation:** Adapter timed out a disk command.

**Response:** Use MAP3150.

---

**2D40-3110**

**Explanation:** Disk bus interface error.

**Response:** Use MAP3150.

---

---

2D40-4010

**Explanation:** Configuration error, incorrect connection between cascaded enclosures.

**Response:** Use MAP3142.

---

2D40-4020

**Explanation:** Configuration error, connections exceed IOA design limits.

**Response:** Use MAP3143.

---

2D40-4030

**Explanation:** Configuration error, incorrect multipath connection.

**Response:** Use MAP3144.

---

2D40-4040

**Explanation:** Configuration error, incomplete multipath connection between controller and enclosure detected.

**Response:** Use MAP3144.

---

2D40-4041

**Explanation:** Configuration error, incomplete multipath connection between enclosure and device detected.

**Response:** Use MAP3146.

---

2D40-4050

**Explanation:** Attached enclosure does not support required multipath function.

**Response:** Use MAP3148.

---

2D40-4060

**Explanation:** Multipath redundancy level got worse.

**Response:** Use MAP3153.

---

2D40-4100

**Explanation:** Device bus fabric error.

**Response:** Use MAP3152.

---

2D40-4101

**Explanation:** Temporary device bus fabric error.

**Response:** Use MAP3152.

---

---

2D40-4110

**Explanation:** Unsupported enclosure function detected.

**Response:** Use MAP3145.

---

2D40-4150

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D40
  - FFC\_221
- 

2D40-4160

**Explanation:** PCI bus error detected by controller.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_2D40
  - FFC\_221
- 

2D40-7001

**Explanation:** Temporary disk data error.

**Response:** Use MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_722
- 

2D40-8150

**Explanation:** Controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D40
- 

2D40-8157

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2D40
-

---

**2D40-9000**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2D40-9001**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2D40-9002**

**Explanation:** Controller detected device error during configuration discovery.

**Response:** Use MAP3190.

---

**2D40-9008**

**Explanation:** Controller does not support function expected for one or more disks.

**Response:** Use MAP3130.

---

**2D40-9010**

**Explanation:** Cache data associated with attached disks cannot be found.

**Response:** Use MAP3120.

---

**2D40-9011**

**Explanation:** Cache data belongs to disks other than those attached.

**Response:** Use MAP3190.

---

**2D40-9020**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2D40-9021**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

**2D40-9022**

**Explanation:** Two or more disks are missing from a RAID-5 or RAID 6 Disk Array.

**Response:** Use MAP3111.

---

---

**2D40-9023**

**Explanation:** One or more Disk Array members are not at required physical locations.

**Response:** Use MAP3112.

---

**2D40-9024**

**Explanation:** Physical location of Disk Array members conflict with another Disk Array.

**Response:** Use MAP3190.

---

**2D40-9025**

**Explanation:** Incompatible disk installed at degraded disk location in Disk Array.

**Response:** Use MAP3110.

---

**2D40-9026**

**Explanation:** Previously degraded disk in Disk Array not found at required physical location.

**Response:** Use MAP3190.

---

**2D40-9027**

**Explanation:** Disk Array is or would become degraded and parity data is out of synchronization.

**Response:** Use MAP3113.

---

**2D40-9028**

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

**2D40-9029**

**Explanation:** Maximum number of functional Disk Arrays disks has been exceeded.

**Response:** Use MAP3190.

---

**2D40-9030**

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

**2D40-9031**

**Explanation:** Automatic reconstruction initiated for Disk Array.

**Response:** Use MAP3110.

---

---

2D40-9032

**Explanation:** Disk Array is degraded due to missing/failed disk.

**Response:** Use MAP3110.

---

2D40-9041

**Explanation:** Background Disk Array parity checking detected and corrected errors.

**Response:** Use MAP3190.

---

2D40-9042

**Explanation:** Background Disk Array parity checking detected and corrected errors on specified disk.

**Response:** Use MAP3190.

---

2D40-9050

**Explanation:** Required cache data can not be located for one or more disks.

**Response:** Use MAP3131.

---

2D40-9051

**Explanation:** Cache data exists for one or more missing/failed disks.

**Response:** Use MAP3132.

---

2D40-9052

**Explanation:** Cache data exists for one or more modified disks.

**Response:** Use MAP3190.

---

2D40-9054

**Explanation:** RAID controller resources not available due to previous problems.

**Response:** Use MAP3121.

---

2D40-9060

**Explanation:** One or more disk pairs are missing from a RAID-10 Disk Array.

**Response:** Use MAP3111.

---

2D40-9061

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

---

2D40-9062

**Explanation:** One or more disks are missing from a RAID-0 Disk Array.

**Response:** Use MAP3111.

---

2D40-9063

**Explanation:** Maximum number of functional Disk Arrays has been exceeded.

**Response:** Use MAP3190.

---

2D40-9073

**Explanation:** Multiple controllers connected in an invalid configuration.

**Response:** Use MAP3140.

---

2D40-9074

**Explanation:** Multiple controllers not capable of similar functions or controlling same set of devices.

**Response:** Use MAP3141.

---

2D40-9075

**Explanation:** Incomplete multipath connection between controller and remote controller

**Response:** Use MAP3149.

---

2D40-9076

**Explanation:** Missing remote controller.

**Response:** Use MAP3147.

---

2D40-9081

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2D40-9082

**Explanation:** Controller detected device error during internal media recovery.

**Response:** Use MAP3190.

---

2D40-9090

**Explanation:** Disk has been modified after last known status.

**Response:** Use MAP3133.

---

---

**2D40-9091**

**Explanation:** Incorrect disk configuration change has been detected.

**Response:** Use MAP3133.

---

**2D40-9092**

**Explanation:** Disk requires Format before use.

**Response:** Use MAP3134.

---

**2D40-FF3D**

**Explanation:** Temporary controller failure.

**Response:** Use MAP0210.

**Failing Item:**

- FFC\_2D40
- 

**2D40-FFF3**

**Explanation:** Disk media format bad.

**Response:** Use MAP3135.

---

**2D40-FFF4**

**Explanation:** Disk drive problem.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D40-FFF6**

**Explanation:** Disk detected recoverable error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D40-FFFA**

**Explanation:** Temporary disk error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_722
- 

**2D40-FFFE**

**Explanation:** Temporary disk bus error.

**Response:** Use MAP3150.

---

Note: Device may only identify adapter port, e.g. 00pFFF, where 'p' is port.

---

**2FFFF**

**Explanation:** An async code that is not valid was received.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive and the User's Guide and Maintenance Information for the SSA adapter.

---

**2E6-101**

**Explanation:** Enhanced error handling failure on the bus.

**Failing Item:**

- FFC\_221
- 

**2E6-102**

**Explanation:** Enhanced error handling failure on a PCI-PCI Bridge.

**Failing Item:**

- FFC\_293
- 

**2E6-103**

**Explanation:** Enhanced error handling failure on the adapter.

**Failing Item:**

- FFC\_2E6
  - FFC\_221
- 

**2E6-212**

**Explanation:** FIFO empty bit set.

**Failing Item:**

- FFC\_2E6
- 

**2E6-213**

**Explanation:** FIFO empty bit clear.

**Failing Item:**

- FFC\_2E6
- 

**2E6-214**

**Explanation:** FIFO full bit set.

**Failing Item:**

- FFC\_2E6
-

---

2E6-215

**Explanation:** FIFO full bit clear.

**Failing Item:**

- FFC\_2E6
- 

2E6-216

**Explanation:** FIFO data miscompare.

**Failing Item:**

- FFC\_2E6
- 

2E6-217

**Explanation:** SCSI FIFO data miscompare.

**Failing Item:**

- FFC\_2E6
- 

2E6-218

**Explanation:** SCSI FIFO underflow.

**Failing Item:**

- FFC\_2E6
- 

2E6-219

**Explanation:** SCSI parity error.

**Response:** Use MAP0050 : SCSI Bus Problems.

**Failing Item:**

- FFC\_2E6
- 

2E6-220

**Explanation:** SCSI FIFO flags error.

**Failing Item:**

- FFC\_2E6
- 

2E6-221

**Explanation:** Miscompare during the write/read of the configuration register.

**Failing Item:**

- FFC\_2E6
  - FFC\_221
- 

2E6-222

**Explanation:** Error during the write/read of the memory register.

**Failing Item:**

- FFC\_2E6
- 

---

2E6-223

**Explanation:** Miscompare during the write/read of the memory I/O register.

**Response:** Use MAP0050 : SCSI Bus Problems.

**Failing Item:**

- FFC\_2E6
- 

2E6-224

**Explanation:** SCSI configuration register read or write error.

**Failing Item:**

- FFC\_2E6
  - FFC\_221
- 

2E6-225

**Explanation:** Adapter POST failed.

**Failing Item:**

- FFC\_2E6
- 

2E6-226

**Explanation:** SCSI wrap or PTC failure.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

2E6-227

**Explanation:** SCSI adapter test failure.

**Failing Item:**

- FFC\_2E6
  - FFC\_221
- 

2E6-230

**Explanation:** Arbitration test failed.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

2E6-231

**Explanation:** Function could not complete.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

2E6-232

**Explanation:** SCSI bus data miscompare.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

---

**2E6-240**

**Explanation:** No terminal power.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

**2E6-242**

**Explanation:** SCSI bus problem.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

**2E6-301**

**Explanation:** The parent device open failed.

**Failing Item:**

- FFC\_2E6
  - FFC\_221
- 

**2E6-701**

**Explanation:** Error log analysis indicates a PCI SCSI adapter failure.

**Failing Item:**

- FFC\_2E6
- 

**2E6-801**

**Explanation:** Error log analysis indicates a terminator problem.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**2E6-802**

**Explanation:** Error log analysis indicates that multiple attempts to reset the SCSI bus have timed out.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in

General SCSI configuration checks to resolve the problem.

---

**2E6-803**

**Explanation:** Error log analysis indicates that multiple SCSI bus errors have occurred.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

---

**2E7-101**

**Explanation:** Enhanced error handling failure on the bus.

**Failing Item:**

- FFC\_221
- 

**2E7-102**

**Explanation:** Enhanced error handling failure on a PCI-PCI Bridge.

**Failing Item:**

- FFC\_293
- 

**2E7-103**

**Explanation:** Enhanced error handling failure on the adapter.

**Failing Item:**

- FFC\_2E7
  - FFC\_221
- 

**2E7-212**

**Explanation:** FIFO empty bit set.

**Failing Item:**

- FFC\_2E7
- 

**2E7-213**

**Explanation:** FIFO empty bit clear.

**Failing Item:**

- FFC\_2E7
- 

**2E7-214**

**Explanation:** FIFO full bit set.

**Failing Item:**

- FFC\_2E7
- 

**2E7-215**

**Explanation:** FIFO full bit clear.

**Failing Item:**

- FFC\_2E7
- 

**2E7-216**

**Explanation:** FIFO data miscompare.

**Failing Item:**

- FFC\_2E7
-

## 2E7-217 • 2E7-301

---

### 2E7-217

**Explanation:** SCSI FIFO data miscompare.

**Failing Item:**

- FFC\_2E7
- 

### 2E7-218

**Explanation:** SCSI FIFO underflow.

**Failing Item:**

- FFC\_2E7
- 

### 2E7-219

**Explanation:** SCSI parity error.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

### 2E7-220

**Explanation:** SCSI FIFO flags error.

**Failing Item:**

- FFC\_2E7
- 

### 2E7-221

**Explanation:** Miscompare during the write/read of the configuration register.

**Failing Item:**

- FFC\_2E7
  - FFC\_221
- 

### 2E7-222

**Explanation:** Error during the write/read of the memory register.

**Failing Item:**

- FFC\_2E7
- 

### 2E7-223

**Explanation:** Miscompare during the write/read of the memory I/O register.

**Response:** Use MAP0050 : SCSI Bus Problems.

**Failing Item:**

- FFC\_2E7
- 

### 2E7-224

**Explanation:** SCSI configuration register read or write error.

**Failing Item:**

- FFC\_2E7
  - FFC\_221
- 

---

### 2E7-225

**Explanation:** Adapter POST failed.

**Failing Item:**

- FFC\_2E7
- 

### 2E7-226

**Explanation:** SCSI wrap or PTC failure.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

### 2E7-227

**Explanation:** SCSI adapter test failure.

**Failing Item:**

- FFC\_2E7
  - FFC\_221
- 

### 2E7-230

**Explanation:** Arbitration test failed.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

### 2E7-231

**Explanation:** Function could not complete.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

### 2E7-232

**Explanation:** SCSI bus data miscompare.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

### 2E7-240

**Explanation:** No terminal power.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

### 2E7-242

**Explanation:** SCSI bus problem.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

### 2E7-301

**Explanation:** Configuration open failed for parent bus.

**Failing Item:**

- FFC\_2E7
-



---

**2E7-701**

**Explanation:** Error log analysis indicates a PCI SCSI adapter failure.

**Failing Item:**

- FFC\_2E7
- 

**2E7-801**

**Explanation:** Error log analysis indicates a terminator problem.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**2E7-802**

**Explanation:** Error log analysis indicates that multiple attempts to reset the SCSI bus have timed out.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in

General SCSI configuration checks to resolve the problem.

---

**2E7-803**

**Explanation:** Error log analysis indicates that multiple SCSI bus errors have occurred.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**2EF-101**

**Explanation:** Post indicates an adapter failure.

**Failing Item:**

- FFC\_751
- 

**2E01-101**

**Explanation:** Register Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

---

**2E01-102**

**Explanation:** VPD Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

**2E01-103**

**Explanation:** Flash Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

**2E01-104**

**Explanation:** Internal Wrap Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

**2E01-105**

**Explanation:** External Wrap Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

**2E01-106**

**Explanation:** External Wrap with IP Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

**2E01-107**

**Explanation:** External Wrap with TCP Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
-

---

2E01-108

**Explanation:** Network link test failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

2E01-109

**Explanation:** Network link test failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

2E01-201

**Explanation:** Enhanced Error Handling Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

2E01-202

**Explanation:** Network link test failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

2E01-601

**Explanation:** Error log analysis indicates a hardware error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

2E01-602

**Explanation:** Error log analysis indicates an EEH error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

---

2E01-603

**Explanation:** Error log analysis indicates an EEPROM error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

2E01-604

**Explanation:** Error log analysis indicates transmission errors.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E01
- 

2E02-101

**Explanation:** Register Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

2E02-102

**Explanation:** VPD Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

2E02-103

**Explanation:** Flash Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

2E02-104

**Explanation:** Internal Wrap Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
-

---

**2E02-105**

**Explanation:** External Wrap Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E02-106**

**Explanation:** External Wrap with IP Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E02-107**

**Explanation:** External Wrap with TCP Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E02-108**

**Explanation:** Network link test failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E02-109**

**Explanation:** Network link test failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E02-201**

**Explanation:** Enhanced Error Handling Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

---

**2E02-202**

**Explanation:** Network link test failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E02-601**

**Explanation:** Error log analysis indicates a hardware error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E02-602**

**Explanation:** Error log analysis indicates an EEH error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E02-603**

**Explanation:** Error log analysis indicates an EEPROM error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E02-604**

**Explanation:** Error log analysis indicates transmission errors.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E02
- 

**2E03-101**

**Explanation:** Failure to initialize due to a self-test failure

**Failing Item:**

- FFC\_2E03
-

## 2E03-102 • 2E04-101

---

### 2E03-102

**Explanation:** Internal Wrap Test Failure (10Gbps)

**Failing Item:**

- FFC\_2E03
- 

### 2E03-103

**Explanation:** External Wrap Test Failure (10Gbps)

**Failing Item:**

- FFC\_2E03
- 

### 2E03-104

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter

**Failing Item:**

- FFC\_2E03
- 

### 2E03-105

**Explanation:** Failure to initialize due to a physical Interface test failure

**Failing Item:**

- FFC\_2E03
- 

### 2E03-106

**Explanation:** External IP Wrap Test Failure (10Gbps)

**Failing Item:**

- FFC\_2E03
- 

### 2E03-107

**Explanation:** External UDP Wrap Test Failure (10Gbps)

**Failing Item:**

- FFC\_2E03
- 

### 2E03-108

**Explanation:** External TCP Wrap Test Failure (10Gbps)

**Failing Item:**

- FFC\_2E03
- 

### 2E03-109

**Explanation:** External Wrap Loopback Test Failure (10Gbps)

**Failing Item:**

- FFC\_2E03
- 

---

### 2E03-110

**Explanation:** External Link Test Failure (10Gbps)

**Failing Item:**

- FFC\_2E03
- 

### 2E03-111

**Explanation:** Failure to initialize due to a EEH Failure

**Failing Item:**

- FFC\_2E03
- 

### 2E03-201

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2E03
  - FFC\_221
- 

### 2E03-202

**Explanation:** External Link Test Failure without External Wrap Test (10Gbps)

**Failing Item:**

- FFC\_2E03
  - FFC\_221
- 

### 2E03-601

**Explanation:** Error log analysis indicates that a fatal error has occurred.

**Failing Item:**

- FFC\_2E03
- 

### 2E03-602

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_2E03
- 

### 2E04-101

**Explanation:** Failure to initialize due to a self-test failure

**Failing Item:**

- FFC\_2E04
-

---

**2E04-102****Explanation:** Internal Wrap Test Failure (10Gbps)**Failing Item:**

- FFC\_2E04
- 

**2E04-103****Explanation:** External Wrap Test Failure (10Gbps)**Failing Item:**

- FFC\_2E04
- 

**2E04-104****Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter**Failing Item:**

- FFC\_2E04
- 

**2E04-105****Explanation:** Failure to initialize due to a physical Interface test failure**Failing Item:**

- FFC\_2E04
- 

**2E04-106****Explanation:** External IP Wrap Test Failure (10Gbps)**Failing Item:**

- FFC\_2E04
- 

**2E04-107****Explanation:** External UDP Wrap Test Failure (10Gbps)**Failing Item:**

- FFC\_2E04
- 

**2E04-108****Explanation:** External TCP Wrap Test Failure (10Gbps)**Failing Item:**

- FFC\_2E04
- 

**2E04-109****Explanation:** External Wrap Loopback Test Failure (10Gbps)**Failing Item:**

- FFC\_2E04
- 

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**2E04-110****Explanation:** External Link Test Failure (10Gbps)**Failing Item:**

- FFC\_2E04
- 

**2E04-111****Explanation:** Failure to initialize due to a EEH Failure**Failing Item:**

- FFC\_2E04
- 

**2E04-201****Explanation:** Error log analysis indicates that an adapter error has occurred.**Failing Item:**

- FFC\_2E04
  - FFC\_221
- 

**2E04-202****Explanation:** External Link Test Failure without External Wrap Test (10Gbps)**Failing Item:**

- FFC\_2E04
  - FFC\_221
- 

**2E04-601****Explanation:** Error log analysis indicates that a fatal error has occurred.**Failing Item:**

- FFC\_2E04
- 

**2E04-602****Explanation:** Error log analysis indicates that an adapter error has occurred.**Failing Item:**

- FFC\_2E04
- 

**2E07-101****Explanation:** Failure to initialize due to a self-test failure**Failing Item:**

- FFC\_2E07
-

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2E07-102

**Explanation:** Configuration register test failure

**Failing Item:**

- FFC\_2E07
- 

2E07-103

**Explanation:** EEPROM checksum error

**Failing Item:**

- FFC\_2E07
- 

2E07-104

**Explanation:** Flash checksum error

**Failing Item:**

- FFC\_2E07
- 

2E07-105

**Explanation:** Internal loopback test failure

**Failing Item:**

- FFC\_2E07
- 

2E07-106

**Explanation:** Internal loopback - IP checksum test failure

**Failing Item:**

- FFC\_2E07
- 

2E07-107

**Explanation:** Internal loopback - TCP checksum test failure

**Failing Item:**

- FFC\_2E07
- 

2E07-108

**Explanation:** External loopback test failure

**Failing Item:**

- FFC\_2E07
- 

2E07-109

**Explanation:** External loopback - IP checksum test failure

**Failing Item:**

- FFC\_2E07
- 

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2E07-110

**Explanation:** External loopback - TCP checksum test failure

**Failing Item:**

- FFC\_2E07
- 

2E07-111

**Explanation:** Failure to initialize due to a EEH failure

**Failing Item:**

- FFC\_2E07
  - FFC\_221
- 

2E07-201

**Explanation:** External link test failure without external wrap test (10Gbps)

**Failing Item:**

- FFC\_2E07
- 

2E07-202

**Explanation:** External link test failure without external wrap test (1Gbps)

**Failing Item:**

- FFC\_2E07
- 

2E08-101

**Explanation:** Failure to initialize due to a self-test failure

**Failing Item:**

- FFC\_2E08
- 

2E08-102

**Explanation:** Configuration register test failure

**Failing Item:**

- FFC\_2E08
- 

2E08-103

**Explanation:** EEPROM checksum error

**Failing Item:**

- FFC\_2E08
- 

2E08-104

**Explanation:** Flash checksum error

**Failing Item:**

- FFC\_2E08
-

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**2E08-105****Explanation:** Internal loopback test failure**Failing Item:**

- FFC\_2E08
- 

**2E08-106****Explanation:** Internal loopback - IP checksum test failure**Failing Item:**

- FFC\_2E08
- 

**2E08-107****Explanation:** Internal loopback - TCP checksum test failure**Failing Item:**

- FFC\_2E08
- 

**2E08-108****Explanation:** External loopback test failure**Failing Item:**

- FFC\_2E08
- 

**2E08-109****Explanation:** External loopback - IP checksum test failure**Failing Item:**

- FFC\_2E08
- 

**2E08-110****Explanation:** External loopback - TCP checksum test failure**Failing Item:**

- FFC\_2E08
- 

**2E08-111****Explanation:** Failure to initialize due to a EEH failure**Failing Item:**

- FFC\_2E08
  - FFC\_221
- 

**2E08-201****Explanation:** External link test failure without external wrap test (10Gbps)**Failing Item:**

- FFC\_2E08
- 

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**2E08-202****Explanation:** External link test failure without external wrap test (1Gbps)**Failing Item:**

- FFC\_2E08
- 

**2E0B-101****Explanation:** Failure to initialize due to a self-test failure**Failing Item:**

- FFC\_2E0B
- 

**2E0B-102****Explanation:** Configuration register test failure**Failing Item:**

- FFC\_2E0B
- 

**2E0B-103****Explanation:** EEPROM checksum error**Failing Item:**

- FFC\_2E0B
- 

**2E0B-104****Explanation:** Flash checksum error**Failing Item:**

- FFC\_2E0B
- 

**2E0B-105****Explanation:** Internal loopback test failure**Failing Item:**

- FFC\_2E0B
- 

**2E0B-106****Explanation:** Internal loopback - IP checksum test failure**Failing Item:**

- FFC\_2E0B
- 

**2E0B-107****Explanation:** Internal loopback - TCP checksum test failure**Failing Item:**

- FFC\_2E0B
-

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2E0B-108

**Explanation:** External loopback test failure

**Failing Item:**

- FFC\_2E0B

---

2E0B-109

**Explanation:** External loopback - IP checksum test failure

**Failing Item:**

- FFC\_2E0B

---

2E0B-110

**Explanation:** External loopback - TCP checksum test failure

**Failing Item:**

- FFC\_2E0B

---

2E0B-111

**Explanation:** Failure to initialize due to a EEH failure

**Failing Item:**

- FFC\_2E0B
- FFC\_221

---

2E0B-201

**Explanation:** External link test failure without external wrap test (10Gbps)

**Failing Item:**

- FFC\_2E0B

---

2E0B-202

**Explanation:** External link test failure without external wrap test (1Gbps)

**Failing Item:**

- FFC\_2E0B

---

2E12-201

**Explanation:** Adapter configuration error.

**Failing Item:**

- FFC\_2E12
- FFC\_221

---

2E12-601

**Explanation:** Error log analysis indicates adapter failure.

**Failing Item:**

- FFC\_2E12

---

2E12-602

**Explanation:** Error log analysis indicates an error attention condition.

**Failing Item:**

- FFC\_2E12

---

2E12-603

**Explanation:** Error log analysis indicates that the microcode could not be loaded on the adapter.

**Failing Item:**

- FFC\_2E12

---

2E12-604

**Explanation:** Error log analysis indicates a permanent adapter failure.

**Failing Item:**

- FFC\_2E12

---

2E12-605

**Explanation:** Error log analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Failing Item:**

- FFC\_2E12

---

2E12-606

**Explanation:** Error log analysis indicates adapter failure.

**Failing Item:**

- FFC\_2E12

---

2E12-701

**Explanation:** Error log analysis indicates permanent adapter failure.

**Failing Item:**

- FFC\_2E12
- FFC\_221

---

2E12-702

**Explanation:** Error log analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Failing Item:**

- FFC\_2E12
- FFC\_221



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**2E17-101****Explanation:** Flash test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
- 

**2E17-102****Explanation:** Interrupt test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
- 

**2E17-103****Explanation:** Register test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
- 

**2E17-104****Explanation:** External link test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
- 

**2E17-105****Explanation:** DMA test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
- 

**2E17-106****Explanation:** Internal parallel path wrap test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
- 

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**2E17-107****Explanation:** Internal serial path wrap test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
- 

**2E17-108****Explanation:** External wrap test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
- 

**2E17-110****Explanation:** EEH error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
- 

**2E17-201****Explanation:** Adapter configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
  - FFC\_221
- 

**2E17-202****Explanation:** Configuration register test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
  - FFC\_221
- 

**2E17-203****Explanation:** VPD test failed**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E17
  - FFC\_221
-

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2E17-601

**Explanation:** Error Log Analysis indicates adapter failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E17
- 

2E17-602

**Explanation:** Error Log Analysis indicates an Error Attention condition

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E17
- 

2E17-603

**Explanation:** Error Log Analysis indicates that the microcode could not be loaded on the adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E17
- 

2E17-604

**Explanation:** Error Log Analysis indicates a permanent adapter failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E17
- 

2E17-605

**Explanation:** Error Log Analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E17
- 

2E17-606

**Explanation:** Error Log Analysis indicates adapter failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E17
- 

2E17-701

**Explanation:** Error Log Analysis indicates permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E17
  - FFC\_221
- 

2E17-702

**Explanation:** Error Log Analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E17
  - FFC\_221
- 

2E19-101

**Explanation:** Flash test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19
- 

2E19-102

**Explanation:** Interrupt test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19
- 

2E19-103

**Explanation:** Register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19
- 

2E19-104

**Explanation:** External link test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

**2E19-105**

**Explanation:** DMA test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

**2E19-106**

**Explanation:** Internal parallel path wrap test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

**2E19-107**

**Explanation:** Internal serial path wrap test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

**2E19-108**

**Explanation:** External wrap test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

**2E19-110**

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

**2E19-201**

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19
- FFC\_221

**2E19-202**

**Explanation:** Configuration register test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19
- FFC\_221

**2E19-203**

**Explanation:** VPD test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19
- FFC\_221

**2E19-601**

**Explanation:** Error Log Analysis indicates adapter failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

**2E19-602**

**Explanation:** Error Log Analysis indicates an Error Attention condition

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

**2E19-603**

**Explanation:** Error Log Analysis indicates that the microcode could not be loaded on the adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

**2E19-604**

**Explanation:** Error Log Analysis indicates a permanent adapter failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

## 2E19-605 • 2E20-606

- FFC\_2E19

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### 2E19-605

**Explanation:** Error Log Analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

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### 2E19-606

**Explanation:** Error Log Analysis indicates adapter failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19

---

### 2E19-701

**Explanation:** Error Log Analysis indicates permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19
- FFC\_221

---

### 2E19-702

**Explanation:** Error Log Analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E19
- FFC\_221

---

### 2E20-201

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E20
- FFC\_221

---

### 2E20-601

**Explanation:** Error log analysis indicates adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E20

---

### 2E20-602

**Explanation:** Error log analysis indicates an error attention condition.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E20

---

### 2E20-603

**Explanation:** Error log analysis indicates that the microcode could not be loaded on the adapter.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E20

---

### 2E20-604

**Explanation:** Error log analysis indicates a permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E20

---

### 2E20-605

**Explanation:** Error log analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E20

---

### 2E20-606

**Explanation:** Error log analysis indicates adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E20

---

**2E20-701**

**Explanation:** Error log analysis indicates permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E20
- FFC\_221

---

**2E20-702**

**Explanation:** Error log analysis indicates permanent adapter failure is reported on the other port of this adapter.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E20
- FFC\_221

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**2E22-101**

**Explanation:** Register Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

**2E22-102**

**Explanation:** VPD Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

**2E22-103**

**Explanation:** Flash Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

**2E22-104**

**Explanation:** Internal Wrap Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

**2E22-105**

**Explanation:** External Wrap Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

**2E22-106**

**Explanation:** External Wrap with IP Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

**2E22-107**

**Explanation:** External Wrap with TCP Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

**2E22-108**

**Explanation:** External Wrap with UDP Checksum Test Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

**2E22-109**

**Explanation:** Network link test failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

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**2E22-201**

**Explanation:** Enhanced Error Handling Failure

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

## 2E22-202 • 2E26-601

- FFC\_2E22

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### 2E22-202

**Explanation:** Network link test failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

### 2E22-601

**Explanation:** Error log analysis indicates a hardware error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

### 2E22-602

**Explanation:** Error log analysis indicates an EEH error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

### 2E22-603

**Explanation:** Error log analysis indicates an EEPROM error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

### 2E22-604

**Explanation:** Error log analysis indicates transmission errors.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E22

---

### 2E24-201

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E24

- FFC\_221

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### 2E24-601

**Explanation:** Adapter taken off-line.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E24

---

### 2E24-602

**Explanation:** Adapter parity error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E24

---

### 2E24-603

**Explanation:** Permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E24

---

### 2E24-604

**Explanation:** Adapter down error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E24

---

### 2E26-201

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E26
- FFC\_221

---

### 2E26-601

**Explanation:** Adapter taken off-line.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E26

---

**2E26-602**

**Explanation:** Adapter parity error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E26
- 

**2E26-603**

**Explanation:** Permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E26
- 

**2E26-604**

**Explanation:** Adapter down error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E26
- 

**2E30-111**

**Explanation:** Enhanced Error Handling failure on bus

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

**2E30-112**

**Explanation:** Enhanced Error Handling failure while testing adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
  - FFC\_221
- 

**2E30-140**

**Explanation:** DMA read test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

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**2E30-141**

**Explanation:** DMA write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

**2E30-142**

**Explanation:** DMA read-write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

**2E30-151**

**Explanation:** Internal loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

**2E30-152**

**Explanation:** Internal loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

**2E30-153**

**Explanation:** Internal loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

**2E30-154**

**Explanation:** Internal loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
-

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2E30-155

**Explanation:** Internal loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

2E30-161

**Explanation:** External loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

2E30-162

**Explanation:** External loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

2E30-163

**Explanation:** External loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

2E30-164

**Explanation:** External loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

2E30-165

**Explanation:** External loopback LSO test test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

---

2E30-201

**Explanation:** Registers test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
  - FFC\_221
- 

2E30-701

**Explanation:** Adapter hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

2E30-702

**Explanation:** EEH service error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
  - FFC\_221
- 

2E30-703

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E30
- 

2E31-111

**Explanation:** Enhanced Error Handling failure on bus

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

2E31-112

**Explanation:** Enhanced Error Handling failure while testing adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
  - FFC\_221
-



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**2E31-140**

**Explanation:** DMA read test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-141**

**Explanation:** DMA write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-142**

**Explanation:** DMA read-write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-151**

**Explanation:** Internal loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-152**

**Explanation:** Internal loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-153**

**Explanation:** Internal loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

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**2E31-154**

**Explanation:** Internal loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-155**

**Explanation:** Internal loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-161**

**Explanation:** External loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-162**

**Explanation:** External loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-163**

**Explanation:** External loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

**2E31-164**

**Explanation:** External loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
-

---

2E31-165

**Explanation:** External loopback LSO test test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

2E31-201

**Explanation:** Registers test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
  - FFC\_221
- 

2E31-701

**Explanation:** Adapter hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

2E31-702

**Explanation:** EEH service error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
  - FFC\_221
- 

2E31-703

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E31
- 

2E38-111

**Explanation:** Enhanced Error Handling failure on bus

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

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2E38-112

**Explanation:** Enhanced Error Handling failure while testing adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
  - FFC\_221
- 

2E38-140

**Explanation:** DMA read test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

2E38-141

**Explanation:** DMA write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

2E38-142

**Explanation:** DMA read-write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

2E38-151

**Explanation:** Internal loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

2E38-152

**Explanation:** Internal loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
-

---

**2E38-153**

**Explanation:** Internal loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

**2E38-154**

**Explanation:** Internal loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

**2E38-155**

**Explanation:** Internal loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

**2E38-161**

**Explanation:** External loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

**2E38-162**

**Explanation:** External loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

**2E38-163**

**Explanation:** External loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

---

**2E38-164**

**Explanation:** External loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

**2E38-165**

**Explanation:** External loopback LSO test test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

**2E38-201**

**Explanation:** Registers test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
  - FFC\_221
- 

**2E38-701**

**Explanation:** Adapter hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
- 

**2E38-702**

**Explanation:** EEH service error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
  - FFC\_221
- 

**2E38-703**

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E38
-

---

2E39-111

**Explanation:** Enhanced Error Handling failure on bus

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

2E39-112

**Explanation:** Enhanced Error Handling failure while testing adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
  - FFC\_221
- 

2E39-140

**Explanation:** DMA read test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

2E39-141

**Explanation:** DMA write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

2E39-142

**Explanation:** DMA read-write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

2E39-151

**Explanation:** Internal loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

---

2E39-152

**Explanation:** Internal loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

2E39-153

**Explanation:** Internal loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

2E39-154

**Explanation:** Internal loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

2E39-155

**Explanation:** Internal loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

2E39-161

**Explanation:** External loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

2E39-162

**Explanation:** External loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
-

---

**2E39-163**

**Explanation:** External loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

**2E39-164**

**Explanation:** External loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

**2E39-165**

**Explanation:** External loopback LSO test test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

**2E39-201**

**Explanation:** Registers test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
  - FFC\_221
- 

**2E39-701**

**Explanation:** Adapter hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

**2E39-702**

**Explanation:** EEH service error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
  - FFC\_221
- 

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**2E39-703**

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E39
- 

**2E3B-111**

**Explanation:** Enhanced Error Handling failure on bus

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

**2E3B-112**

**Explanation:** Enhanced Error Handling failure while testing adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
  - FFC\_221
- 

**2E3B-140**

**Explanation:** DMA read test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

**2E3B-141**

**Explanation:** DMA write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

**2E3B-142**

**Explanation:** DMA read-write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
-

---

2E3B-151

**Explanation:** Internal loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

2E3B-152

**Explanation:** Internal loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

2E3B-153

**Explanation:** Internal loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

2E3B-154

**Explanation:** Internal loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

2E3B-155

**Explanation:** Internal loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

2E3B-161

**Explanation:** External loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

---

2E3B-162

**Explanation:** External loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

2E3B-163

**Explanation:** External loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

2E3B-164

**Explanation:** External loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

2E3B-165

**Explanation:** External loopback LSO test test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

2E3B-201

**Explanation:** Registers test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
  - FFC\_221
- 

2E3B-701

**Explanation:** Adapter hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
-

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**2E3B-702**

**Explanation:** EEH service error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
  - FFC\_221
- 

**2E3B-703**

**Explanation:** Failure to initialize due to a problem while reading the EEPROM on the adapter

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E3B
- 

**2E41-101**

**Explanation:** PCI Configuration Registers Test Failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
  - FFC\_221
- 

**2E41-102**

**Explanation:** I/O Registers Test Failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
- 

**2E41-103**

**Explanation:** NVRAM and Checksum Verification Failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
- 

**2E41-104**

**Explanation:** Adapter Memory Test Failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
- 

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**2E41-111**

**Explanation:** Internal Loopback Test Failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
- 

**2E41-121**

**Explanation:** External Loopback Test Failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
- 

**2E41-201**

**Explanation:** Adapter configuration error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
  - FFC\_221
- 

**2E41-601**

**Explanation:** Download firmware error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
- 

**2E41-602**

**Explanation:** EEPROM read error.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
- 

**2E41-701**

**Explanation:** Permanent adapter failure.

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E41
  - FFC\_221
-

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2E42-301

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a hardware error.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-302

**Explanation:** EEH error.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-400

**Explanation:** Open Test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-401

**Explanation:** Registers test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-402

**Explanation:** Registers test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-403

**Explanation:** Checksum Verification Test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-404

**Explanation:** Memory Test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-411

**Explanation:** Internal 10 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-412

**Explanation:** Internal 100 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-413

**Explanation:** Internal 1000 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-421

**Explanation:** External 10 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
- FFC\_221

---

2E42-422

**Explanation:** External 100 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
  - FFC\_221
-



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**2E42-423**

**Explanation:** External 1000 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
  - FFC\_221
- 

**2E42-4FF**

**Explanation:** Close Test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E42
  - FFC\_221
- 

**2E43-301**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a hardware error.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
- 

**2E43-302**

**Explanation:** EEH error.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
- 

**2E43-400**

**Explanation:** Open Test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
- 

**2E43-401**

**Explanation:** Registers test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
- 

**2E43-402**

**Explanation:** Registers test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
- 

**2E43-403**

**Explanation:** Checksum Verification Test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
- 

**2E43-404**

**Explanation:** Memory Test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
- 

**2E43-411**

**Explanation:** Internal 10 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
- 

**2E43-412**

**Explanation:** Internal 100 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
- 

**2E43-413**

**Explanation:** Internal 1000 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
  - FFC\_221
-

---

2E43-421

**Explanation:** External 10 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
- FFC\_221

---

2E43-422

**Explanation:** External 100 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
- FFC\_221

---

2E43-423

**Explanation:** External 1000 Mbps test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
- FFC\_221

---

2E43-4FF

**Explanation:** Close Test failed.

**Response:** Use MAP0210 : General problem resolution

**Failing Item:**

- FFC\_2E43
- FFC\_221

---

2E44-100

**Explanation:** Open Test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
- FFC\_221

---

2E44-108

**Explanation:** Registers test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
- FFC\_221

---

2E44-109

**Explanation:** DMA read test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44

---

2E44-110

**Explanation:** DMA write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44

---

2E44-111

**Explanation:** DMA read and write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44

---

2E44-112

**Explanation:** Internal loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44

---

2E44-113

**Explanation:** Internal loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44

---

2E44-114

**Explanation:** Internal loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
-

---

**2E44-115**

**Explanation:** Internal loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
- 

**2E44-116**

**Explanation:** Internal loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
- 

**2E44-117**

**Explanation:** External loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
- 

**2E44-118**

**Explanation:** External loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
- 

**2E44-119**

**Explanation:** External loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
- 

**2E44-120**

**Explanation:** External loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
- 

**2E44-121**

**Explanation:** External loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
- 

**2E44-1FF**

**Explanation:** Close Test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
  - FFC\_221
- 

**2E44-605**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
  - FFC\_221
- 

**2E44-606**

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
  - FFC\_221
- 

**2E44-607**

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E44
  - FFC\_221
- 

**2E45-100**

**Explanation:** Open Test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

## 2E45-108 • 2E46-100

- FFC\_2E45
- FFC\_221

---

### 2E45-108

**Explanation:** Registers test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45
- FFC\_221

---

### 2E45-117

**Explanation:** External loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45

---

### 2E45-118

**Explanation:** External loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45

---

### 2E45-119

**Explanation:** External loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45

---

### 2E45-120

**Explanation:** External loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45

---

### 2E45-121

**Explanation:** External loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45

---

### 2E45-1FF

**Explanation:** Close Test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45
- FFC\_221

---

### 2E45-605

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45
- FFC\_221

---

### 2E45-606

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45
- FFC\_221

---

### 2E45-607

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E45
- FFC\_221

---

### 2E46-100

**Explanation:** Open Test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- FFC\_221

---

**2E46-108**

**Explanation:** Registers test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
  - FFC\_221
- 

**2E46-109**

**Explanation:** DMA read test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

**2E46-110**

**Explanation:** DMA write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

**2E46-111**

**Explanation:** DMA read and write test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

**2E46-112**

**Explanation:** Internal loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

**2E46-113**

**Explanation:** Internal loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

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**2E46-114**

**Explanation:** Internal loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

**2E46-115**

**Explanation:** Internal loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

**2E46-116**

**Explanation:** Internal loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

**2E46-117**

**Explanation:** External loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

**2E46-118**

**Explanation:** External loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

**2E46-119**

**Explanation:** External loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
-

---

2E46-120

**Explanation:** External loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

2E46-121

**Explanation:** External loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

2E46-1FF

**Explanation:** Close Test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
  - FFC\_221
- 

2E46-605

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
  - FFC\_221
- 

2E46-606

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
  - FFC\_221
- 

2E46-607

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E46
- 

- FFC\_221
- 

2E47-100

**Explanation:** Open Test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47
  - FFC\_221
- 

2E47-108

**Explanation:** Registers test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47
  - FFC\_221
- 

2E47-117

**Explanation:** External loopback test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47
- 

2E47-118

**Explanation:** External loopback IP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47
- 

2E47-119

**Explanation:** External loopback TCP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47
- 

2E47-120

**Explanation:** External loopback UDP checksum offload test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47

**2E47-121**

**Explanation:** External loopback LSO test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47

**2E47-1FF**

**Explanation:** Close Test failed

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47
- FFC\_221

**2E47-605**

**Explanation:** Error Log Analysis indicates that this adapter has failed due to a hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47
- FFC\_221

**2E47-606**

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47
- FFC\_221

**2E47-607**

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E47
- FFC\_221

**2E54-101**

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54
- FFC\_221

**2E54-140**

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

**2E54-141**

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

**2E54-142**

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

**2E54-151**

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

**2E54-152**

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-153

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-154

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-155

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-161

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-162

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-163

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-164

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-165

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-605

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-606

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E54-607

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E54

---

2E55-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E55
- FFC\_221



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**2E55-140****Explanation:** DMA Read Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-141****Explanation:** DMA Write Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-142****Explanation:** DMA Read and Write Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-151****Explanation:** Normal Internal Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-152****Explanation:** IP Checksum Internal Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-153****Explanation:** TCP Checksum Internal Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

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**2E55-154****Explanation:** UDP Checksum Internal Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-155****Explanation:** TSO Internal Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-161****Explanation:** Normal External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-162****Explanation:** IP Checksum External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-163****Explanation:** TCP Checksum External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
- 

**2E55-164****Explanation:** UDP Checksum External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E55
-

---

2E55-165

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E55

---

2E55-605

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E55

---

2E55-606

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E55

---

2E55-607

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E55

---

2E56-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- FFC\_221

---

2E56-140

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56

---

2E56-141

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56

---

2E56-142

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56

---

2E56-151

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56

---

2E56-152

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56

---

2E56-153

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56

---

2E56-154

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
-

---

**2E56-155**

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- 

**2E56-161**

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- 

**2E56-162**

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- 

**2E56-163**

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- 

**2E56-164**

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- 

**2E56-165**

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- 

---

**2E56-605**

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- 

**2E56-606**

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- 

**2E56-607**

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E56
- 

**2E57-101**

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57
  - FFC\_221
- 

**2E57-140**

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57
- 

**2E57-141**

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57
-

---

2E57-142

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-151

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-152

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-153

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-154

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-155

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-161

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-162

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-163

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-164

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-165

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57

---

2E57-605

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57
-

---

**2E57-606**

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57
- 

**2E57-607**

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E57
- 

**2E58-101**

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
  - FFC\_221
- 

**2E58-140**

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

**2E58-141**

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

**2E58-142**

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

---

**2E58-151**

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

**2E58-152**

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

**2E58-153**

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

**2E58-154**

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

**2E58-155**

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

**2E58-161**

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
-

---

2E58-162

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

2E58-163

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

2E58-164

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

2E58-165

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

2E58-605

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

2E58-606

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

---

2E58-607

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E58
- 

2E59-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E59
  - FFC\_221
- 

2E59-161

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E59
- 

2E59-162

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E59
- 

2E59-163

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E59
- 

2E59-164

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E59
-

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**2E59-165****Explanation:** TSO External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E59
- 

**2E59-201****Explanation:** Adapter configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E59
  - FFC\_221
- 

**2E59-605****Explanation:** Ethernet hardware error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E59
- 

**2E59-606****Explanation:** Ethernet configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E59
- 

**2E59-607****Explanation:** EEH error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E59
- 

**2E5D-101****Explanation:** Configuration Register Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5D
  - FFC\_221
- 

**2E5D-161****Explanation:** Normal External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5D
- 

**2E5D-162****Explanation:** IP Checksum External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5D
- 

**2E5D-163****Explanation:** TCP Checksum External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5D
- 

**2E5D-164****Explanation:** UDP Checksum External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5D
- 

**2E5D-165****Explanation:** TSO External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5D
- 

**2E5E-101****Explanation:** Configuration Register Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5E
  - FFC\_221
-

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2E5E-140

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-141

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-142

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-151

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-152

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-153

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

---

2E5E-154

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-155

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-161

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-162

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-163

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
- 

2E5E-164

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E5E
-



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**2E5E-165****Explanation:** TSO External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5E
- 

**2E5E-605****Explanation:** Ethernet hardware error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5E
- 

**2E5E-606****Explanation:** Ethernet configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5E
- 

**2E5E-607****Explanation:** EEH error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E5E
- 

**2E60-101****Explanation:** Configuration Register Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E60
  - FFC\_221
- 

**2E60-161****Explanation:** Normal External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E60
- 

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**2E60-162****Explanation:** IP Checksum External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E60
- 

**2E60-163****Explanation:** TCP Checksum External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E60
- 

**2E60-164****Explanation:** UDP Checksum External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E60
- 

**2E60-165****Explanation:** TSO External Loopback Test error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E60
- 

**2E60-201****Explanation:** Adapter configuration error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E60
  - FFC\_221
- 

**2E60-605****Explanation:** Ethernet hardware error**Response:** Use MAP0210 : General Problem Resolution**Failing Item:**

- FFC\_2E60
-

---

2E60-606

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E60

---

2E60-607

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E60

---

2E62-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E62
- FFC\_221

---

2E62-161

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E62

---

2E62-162

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E62

---

2E62-163

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E62

---

2E62-164

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E62

---

2E62-165

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E62

---

2E63-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- FFC\_221

---

2E63-140

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63

---

2E63-141

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63

---

2E63-142

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63

---

**2E63-151**

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-152**

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-153**

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-154**

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-155**

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-161**

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-162**

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-163**

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-164**

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-165**

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-605**

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
- 

**2E63-606**

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63
-

---

2E63-607

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E63

---

2E70-201

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E70
- FFC\_221

---

2E72-201

**Explanation:** Adapter configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E72
- FFC\_221

---

2E80-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
- FFC\_221

---

2E80-140

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80

---

2E80-141

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80

---

2E80-142

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80

---

2E80-151

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80

---

2E80-152

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80

---

2E80-153

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80

---

2E80-154

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80

---

2E80-155

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
-

---

**2E80-161**

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
- 

**2E80-162**

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
- 

**2E80-163**

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
- 

**2E80-164**

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
- 

**2E80-165**

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
- 

**2E80-605**

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
- 

---

**2E80-606**

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
- 

**2E80-607**

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E80
- 

**2E81-101**

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E81
  - FFC\_221
- 

**2E81-161**

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E81
- 

**2E81-162**

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E81
- 

**2E81-163**

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E81
-

---

2E81-164

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E81
- 

2E81-165

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E81
- 

2E82-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
  - FFC\_221
- 

2E82-140

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

2E82-141

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

2E82-142

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

---

2E82-151

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

2E82-152

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

2E82-153

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

2E82-154

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

2E82-155

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

2E82-161

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
-

---

**2E82-162**

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

**2E82-163**

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

**2E82-164**

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

**2E82-165**

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

**2E82-605**

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

**2E82-606**

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

---

**2E82-607**

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E82
- 

**2E83-101**

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E83
  - FFC\_221
- 

**2E83-161**

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E83
- 

**2E83-162**

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E83
- 

**2E83-163**

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E83
- 

**2E83-164**

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E83
-

---

2E83-165

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E83

---

2E84-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84
- FFC\_221

---

2E84-140

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84

---

2E84-141

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84

---

2E84-142

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84

---

2E84-151

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84

---

2E84-152

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84

---

2E84-153

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84

---

2E84-154

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84

---

2E84-155

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84

---

2E84-161

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84

---

2E84-162

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84



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**2E84-163**

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84
- 

**2E84-164**

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84
- 

**2E84-165**

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84
- 

**2E84-605**

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84
- 

**2E84-606**

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84
- 

**2E84-607**

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E84
- 

---

**2E85-101**

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E85
  - FFC\_221
- 

**2E85-161**

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E85
- 

**2E85-162**

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E85
- 

**2E85-163**

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E85
- 

**2E85-164**

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E85
- 

**2E85-165**

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E85
-

---

2E86-101

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86
- FFC\_221

---

2E86-140

**Explanation:** DMA Read Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-141

**Explanation:** DMA Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-142

**Explanation:** DMA Read and Write Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-151

**Explanation:** Normal Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-152

**Explanation:** IP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-153

**Explanation:** TCP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-154

**Explanation:** UDP Checksum Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-155

**Explanation:** TSO Internal Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-161

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-162

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

2E86-163

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86

---

**2E86-164**

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86
- 

**2E86-165**

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86
- 

**2E86-605**

**Explanation:** Ethernet hardware error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86
- 

**2E86-606**

**Explanation:** Ethernet configuration error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86
- 

**2E86-607**

**Explanation:** EEH error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E86
- 

**2E87-101**

**Explanation:** Configuration Register Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E87
  - FFC\_221
- 

---

**2E87-161**

**Explanation:** Normal External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E87
- 

**2E87-162**

**Explanation:** IP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E87
- 

**2E87-163**

**Explanation:** TCP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E87
- 

**2E87-164**

**Explanation:** UDP Checksum External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E87
- 

**2E87-165**

**Explanation:** TSO External Loopback Test error

**Response:** Use MAP0210 : General Problem Resolution

**Failing Item:**

- FFC\_2E87
- 

**300C0**

**Explanation:** A disk drive module detected the loss of redundant power or cooling.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

---

**301C0**

**Explanation:** Multiple disk drive modules detected the loss of redundant power or cooling.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**303FE**

**Explanation:** A disk drive Microcode Error was detected.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive and the User's Guide and Maintenance Information for the SSA adapter.

---

**303FF**

**Explanation:** An SCSI status that is not valid was received.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive and the User's Guide and Maintenance Information for the SSA adapter.

---

**31000**

**Explanation:** The disk drive was reset by the adapter. The disk drive might be going to fail.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**33PAA**

**Explanation:** Excessive link reconfigurations were detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.  
Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

**3000-1002**

**Explanation:** There is not enough available spare space to re-establish full redundancy in a declustered array.

**Response:** Use MAP5001

---

**40000**

**Explanation:** The SSA adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

---

**40004**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**40008**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**40016**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**40032**

**Explanation:** A module on the adapter failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**40064**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**40128**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**41004**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**41008**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**41016**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

---

**41032**

**Explanation:** A module on the adapter failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**41064**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**41128**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42000**

**Explanation:** A module on the adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42200**

**Explanation:** Other adapters on the SSA loop are using levels of microcode that are not compatible.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42500**

**Explanation:** An SSA adapter detected a failure in its fast-write cache.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42510**

**Explanation:** Not enough DRAM available to run an SSA fast-write cache.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42515**

**Explanation:** An SSA adapter is attempting to use its fast-write cache, but a fast-write cache card is not installed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

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**42520**

**Explanation:** An SSA fast-write cache failure was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42521**

**Explanation:** An SSA fast-write cache option card failure was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42522**

**Explanation:** An SSA fast-write cache option card failure was detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42523**

**Explanation:** An incorrect version number was detected in the fast-write cache option card.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42524**

**Explanation:** A fast-write disk drive (or drives) contains unsynchronized data, but the fast-write cache option card cannot be detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42525**

**Explanation:** A fast-write problem occurred.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42526**

**Explanation:** This adapter does not support the SSA Fast-Write Cache Option.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**42527**

**Explanation:** A dormant SSA fast-write cache entry exists.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

---

42528

**Explanation:** A fast-write SSA disk drive has been detected that was previously unsynchronized, but has since been configured on a different adapter.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

42529

**Explanation:** The fast-write cache is disabled. The battery is charging.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

4252A

**Explanation:** The supply voltage to the fast-write cache option card is low. The card has switched to Self-Refresh mode.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

4252B

**Explanation:** The battery to the fast-write cache option card no longer has the power to maintain data.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

4252C

**Explanation:** The battery to the fast-write cache option card needs to be exchanged for a new one.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

42540

**Explanation:** Two-way fast-write cache is configured to operate only when both caches are available. One cache, however, is not available.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

43PAA

**Explanation:** An SSA device on the loop is preventing the completion of the loop configuration.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive or to the User's Guide and Maintenance Information for the SSA adapter. Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

44PAA

**Explanation:** A disk drive module has a Failed status.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive or to the User's Guide and Maintenance Information for the SSA adapter. Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

45PAA

**Explanation:** The SSA adapter has detected an open SSA loop.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive or to the User's Guide and Maintenance Information for the SSA adapter. Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

46000

**Explanation:** A RAID array is in the Off-Line state because more than one disk drive is not available.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

46500

**Explanation:** A member disk drive is missing from a SSA array or the original SSA adapter is not available.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

47000

**Explanation:** An attempt was made to store in the SSA adapter the details of more than 32 RAID arrays.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

47500

**Explanation:** Part of the RAID array data might have been lost.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

48000

**Explanation:** The SSA adapter detected a link configuration that is not valid.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**48500**

**Explanation:** The array filter detected a link configuration that is not valid.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**48600**

**Explanation:** One member disk drive of an array is not on the SSA loop that contains the other member disk drives of the array.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**48700**

**Explanation:** Two or more member disk drives of an SSA array are on different loops.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**48750**

**Explanation:** An array is in the Off-Line state because the primary or secondary half of the array is not present.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**48755**

**Explanation:** The SSA adapter is unknown to the array.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**48760**

**Explanation:** An array is in the Off-Line state because the split/join procedure was not performed correctly.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**48800**

**Explanation:** The Invalid-Strip table is full.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**48900**

**Explanation:** An SSA array is not available; a multiple-device error occurred.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

---

**48950**

**Explanation:** A disk drive caused an Array-Build operation to fail.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**49000**

**Explanation:** A RAID array is in the Degraded state.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**49100**

**Explanation:** A RAID array is in the Exposed state.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**49500**

**Explanation:** No hot-spare disk drives are available for an array that is configured for hot-spare disk drives.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**49510**

**Explanation:** Hot-spare configuration is not synchronized.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**49520**

**Explanation:** Hot-spare tuning has been lost.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**49530**

**Explanation:** The number of disk drives that remain in a hot-spare pool is less than the specified number.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**49540**

**Explanation:** Adapters that do not support hot-spare pools were detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

---

49700

**Explanation:** The parity for the RAID array is not complete.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

49800

**Explanation:** A different adapter was detected on each loop.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

4A100

**Explanation:** The adapter cannot initialize an SSA disk drive.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

4BPAA

**Explanation:** An SSA disk drive at PAA cannot be configured, because its UID cannot be read.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

Note:

P denotes the adapter port number.

AA denotes the SSA address.

---

50000

**Explanation:** The SSA adapter failed to respond to the device driver.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50001

**Explanation:** A Data Parity error occurred.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50002

**Explanation:** An SSA adapter DMA error occurred.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50004

**Explanation:** A Channel Check occurred.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50005

**Explanation:** A software error occurred.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50006

**Explanation:** A Channel Check occurred.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50007

**Explanation:** The IOCC detected an internal error.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50008

**Explanation:** Unable to read or write the POS registers or PCI configuration space.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50010

**Explanation:** An SSA adapter or device-driver protocol error occurred.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50012

**Explanation:** The SSA adapter microcode hung.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50013

**Explanation:** The SSA adapter card failed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

50100

**Explanation:** An attempt was made to log an error against a pdisk that is not available to the using system.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.



---

**50200**

**Explanation:** Duplicate SSA cluster number detected.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**50411**

**Explanation:** SSA adapter detected a SS\_SIC\_CLASS1 error.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**50422**

**Explanation:** SSA adapter detected a SS\_TIMEOUT error.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**50425**

**Explanation:** SSA adapter detected a SS\_LINK\_CONFIG\_FAILED error.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**504XX**

**Explanation:** The SSA adapter microcode hung.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**440-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_440
- 

**440-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_440
- 

**440-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_440
- 

**440-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_440
- 

**440-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_440
- 

**440-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_440
- 

**440-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_440
- 

**440-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_440
- 

**440-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_440
- 

**440-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_440
- 

**440-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_440
  - FFC\_B88
-

---

440-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_440
- 

440-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_440
- 

440-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_440
- 

440-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_440
  - FFC\_B88
- 

440-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_440
  - SOFTWARE
- 

440-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_440
  - SOFTWARE
- 

440-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_440
- 

---

440-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_440
- 

440-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_440
- 

440-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

440-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_440
  - FFC\_B88
  - SOFTWARE
- 

440-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_440
- 

440-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_440
  - FFC\_B88
  - FFC\_190
- 

440-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_440

---

**440-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_440

---

**440-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**441-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_441

---

**441-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_441

---

**441-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_441

---

**441-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_441

---

**441-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_441

---

**441-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_441

---

**441-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_441

---

**441-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_441

---

**441-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_441

---

**441-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_441

---

**441-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_441
- FFC\_B88

---

**441-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_441

---

**441-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_441

---

**441-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_441

---

441-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_441
- FFC\_B88

---

441-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_441
- SOFTWARE

---

441-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_441
- SOFTWARE

---

441-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_441

---

441-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_441

---

441-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_441

---

441-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

441-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_441
- FFC\_B88
- SOFTWARE

---

441-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_441

---

441-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_441
- FFC\_B88
- FFC\_190

---

441-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_441

---

441-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_441

---

441-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**442-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_442
- 

**442-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_442
- 

**442-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_442
- 

**442-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_442
- 

**442-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_442
- 

**442-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_442
- 

**442-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_442
- 

**442-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_442
- 

**442-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_442
- 

**442-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_442
- 

**442-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_442
  - FFC\_B88
- 

**442-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_442
- 

**442-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_442
- 

**442-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_442
- 

**442-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_442
  - FFC\_B88
- 

**442-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_442
- SOFTWARE

---

**442-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_442
  - SOFTWARE
- 

**442-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_442
- 

**442-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_442
- 

**442-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_442
- 

**442-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**442-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_442
  - FFC\_B88
  - SOFTWARE
- 

**442-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_442
- 

---

**442-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_442
  - FFC\_B88
  - FFC\_190
- 

**442-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_442
- 

**442-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_442
- 

**442-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**443-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_443
- 

**443-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_443
- 

**443-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_443
-

---

**443-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_443
- 

**443-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_443
- 

**443-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_443
- 

**443-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_443
- 

**443-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_443
- 

**443-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_443
- 

**443-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_443
- 

**443-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_443
  - FFC\_B88
- 

---

**443-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_443
- 

**443-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_443
- 

**443-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_443
- 

**443-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_443
  - FFC\_B88
- 

**443-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_443
  - SOFTWARE
- 

**443-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_443
  - SOFTWARE
- 

**443-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_443
-

---

443-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_443
- 

443-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_443
- 

443-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

443-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_443
  - FFC\_B88
  - SOFTWARE
- 

443-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_443
- 

443-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_443
  - FFC\_B88
  - FFC\_190
- 

443-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_443
- 

443-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_443
- 

443-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

444-101

**Explanation:** External wrap test failed on port 0.

**Failing Item:**

- FFC\_2C3
  - FFC\_444
- 

444-102

**Explanation:** External wrap test failed on port 1.

**Failing Item:**

- FFC\_2C3
  - FFC\_444
- 

444-103

**Explanation:** Enhanced error handling failure on bus.

**Failing Item:**

- FFC\_227
- 

444-104

**Explanation:** Enhanced error handling failure on Eads chip.

**Failing Item:**

- FFC\_227
- 

444-105

**Explanation:** Enhanced error handling failure on adapter.

**Failing Item:**

- FFC\_444
-



---

**444-106**

**Explanation:** Enhanced error handling failure on bus.

**Failing Item:**

- FFC\_776
  - FFC\_646
- 

**444-107**

**Explanation:** EEH failure on Eads chip.

**Failing Item:**

- FFC\_776
  - FFC\_646
- 

**444-108**

**Explanation:** Enhanced error handling failure on adapter.

**Failing Item:**

- FFC\_776
  - FFC\_646
- 

**444-201**

**Explanation:** Internal adapter test failed.

**Failing Item:**

- FFC\_444
  - FFC\_227
- 

**444-202**

**Explanation:** External wrap test failed on port 0.

**Failing Item:**

- FFC\_444
  - FFC\_227
- 

**444-203**

**Explanation:** External wrap test failed on port 1.

**Failing Item:**

- FFC\_444
  - FFC\_227
- 

**444-204**

**Explanation:** External wrap test failed on port 0.

**Failing Item:**

- FFC\_2C3
  - FFC\_444
- 

---

**444-205**

**Explanation:** External wrap test failed on port 1.

**Failing Item:**

- FFC\_2C3
  - FFC\_444
- 

**444-206**

**Explanation:** External wrap test failed on port 0.

**Failing Item:**

- FFC\_2C3
  - FFC\_444
  - SOFTWARE
- 

**444-207**

**Explanation:** External wrap test failed on port 1.

**Failing Item:**

- FFC\_2C3
  - FFC\_444
  - SOFTWARE
- 

**444-208**

**Explanation:** Enhanced error handling failure opening the adapter.

**Failing Item:**

- FFC\_444
  - FFC\_227
- 

**444-301**

**Explanation:** Internal adapter test failed.

**Failing Item:**

- FFC\_444
  - FFC\_227
  - SOFTWARE
- 

**444-302**

**Explanation:** External wrap test failed on port 0.

**Failing Item:**

- FFC\_444
  - FFC\_227
  - SOFTWARE
- 

**444-303**

**Explanation:** External wrap test failed on port 1.

**Failing Item:**

- FFC\_444
-

## 444-304 • 446-118

- FFC\_227
- SOFTWARE

---

### 444-304

**Explanation:** External wrap test failed on port 0.

**Failing Item:**

- FFC\_2C3
- FFC\_444
- SOFTWARE

---

### 444-305

**Explanation:** External wrap test failed on port 1.

**Failing Item:**

- FFC\_2C3
- FFC\_444
- SOFTWARE

---

### 444-700

**Explanation:** Error log analysis indicates a hardware problem.

**Failing Item:**

- FFC\_444
- SOFTWARE

---

### 444-701

**Explanation:** Error log analysis indicates that this adapter has failed to initialize due to enhanced error handling errors.

**Failing Item:**

- FFC\_444
- FFC\_227

---

### 446-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_446

---

### 446-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_446

---

### 446-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_446

---

### 446-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_446

---

### 446-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_446

---

### 446-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_446

---

### 446-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_446

---

### 446-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_446

---

### 446-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_446

---

### 446-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_446

---

### 446-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_446
- FFC\_B88

---

**446-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_446
- 

**446-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_446
- 

**446-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_446
- 

**446-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_446
  - FFC\_B88
- 

**446-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_446
  - SOFTWARE
- 

**446-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_446
  - SOFTWARE
- 

**446-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_446

---

**446-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_446
- 

**446-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_446
- 

**446-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**446-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_446
  - FFC\_B88
  - SOFTWARE
- 

**446-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_446
- 

**446-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_446
  - FFC\_B88
  - FFC\_190
- 

**446-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

## 446-140 • 447-205

- FFC\_446

---

### 446-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_446

---

### 446-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

### 447-101

**Explanation:** The Fibre Channel Adapter configuration failed.

**Failing Item:**

- FFC\_447

---

### 447-102

**Explanation:** The Reset test failed.

**Failing Item:**

- FFC\_447

---

### 447-103

**Explanation:** The Register test failed.

**Failing Item:**

- FFC\_447

---

### 447-104

**Explanation:** The SRAM test failed.

**Failing Item:**

- FFC\_447

---

### 447-105

**Explanation:** The Internal Wrap test failed.

**Failing Item:**

- FFC\_447

---

### 447-106

**Explanation:** Gigabaud Link Module (GLM) Wrap Test Failure.

**Failing Item:**

- FFC\_447

---

### 447-107

**Explanation:** The External Wrap test failed.

**Failing Item:**

- FFC\_447

---

### 447-109

**Explanation:** Enhanced Error Handling Failure on EADs chip.

**Failing Item:**

- FFC\_221

---

### 447-110

**Explanation:** Enhanced Error Handling Failure on adapter.

**Failing Item:**

- FFC\_447

---

### 447-201

**Explanation:** The Configuration Register test failed.

**Failing Item:**

- FFC\_447
- FFC\_221

---

### 447-202

**Explanation:** The Interrupt test failed.

**Failing Item:**

- FFC\_447
- FFC\_221

---

### 447-203

**Explanation:** The PCI Wrap test failed.

**Failing Item:**

- FFC\_447
- FFC\_221

---

### 447-204

**Explanation:** The DMA test failed.

**Failing Item:**

- FFC\_447
- FFC\_221

---

### 447-205

**Explanation:** I/O error on a read/write operation.

**Failing Item:**

- FFC\_447

- FFC\_221

---

**447-701**

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Failing Item:**

- FFC\_447
- FFC\_221

---

**447-703**

**Explanation:** Error log analysis indicates that an unknown adapter error has occurred.

**Failing Item:**

- FFC\_447

---

**447-704**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_447

---

**447-705**

**Explanation:** A parity error has been detected. The adapter must be replaced immediately. Failure to do so could result in data being read or written incorrectly.

**Failing Item:**

- FFC\_447

---

**447-706**

**Explanation:** A fatal hardware error has occurred. This adapter was successfully taken offline. It will remain offline until reconfigured or the system is rebooted. This adapter must be replaced and not brought back online. Failure to adhere to this action could result in data being read or written incorrectly or in the loss of data.

**Failing Item:**

- FFC\_447

---

**451-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_451

---

**451-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_451

---

**451-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_451

---

**451-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_451

---

**451-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_451

---

**451-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_451

---

**451-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_451

---

**451-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_451

---

**451-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_451

---

451-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_451
- 

451-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_451
  - FFC\_B88
- 

451-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_451
- 

451-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_451
- 

451-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_451
- 

451-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_451
  - FFC\_B88
- 

451-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_451
  - SOFTWARE
- 

---

451-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_451
  - SOFTWARE
- 

451-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_451
- 

451-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_451
- 

451-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_451
- 

451-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

451-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_451
  - FFC\_B88
  - SOFTWARE
- 

451-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_451
-

---

**451-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_451
  - FFC\_B88
  - FFC\_190
- 

**451-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_451
- 

**451-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_451
- 

**451-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**453-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_453
- 

**453-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_453
- 

**453-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_453
- 

---

**453-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_453
- 

**453-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_453
- 

**453-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_453
- 

**453-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_453
- 

**453-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_453
- 

**453-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_453
- 

**453-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_453
- 

**453-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_453
  - FFC\_B88
-

---

**453-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_453
- 

**453-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_453
- 

**453-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_453
- 

**453-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_453
  - FFC\_B88
- 

**453-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_453
  - SOFTWARE
- 

**453-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_453
  - SOFTWARE
- 

**453-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_453

---

**453-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_453
- 

**453-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_453
- 

**453-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**453-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_453
  - FFC\_B88
  - SOFTWARE
- 

**453-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_453
- 

**453-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_453
  - FFC\_B88
  - FFC\_190
- 

**453-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**



- FFC\_453

---

**453-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_453

---

**453-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**458-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_458

---

**458-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_458

---

**458-130**

**Explanation:** The Load command failed.

**Failing Item:**

- FFC\_458
- MEDIA

---

**458-135**

**Explanation:** The Unload command failed.

**Failing Item:**

- FFC\_458
- MEDIA

---

**458-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_458

---

**458-150**

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_458
- MEDIA

---

**458-160**

**Explanation:** The Send Diagnostic command failed.

**Failing Item:**

- FFC\_458
- MEDIA

---

**458-169**

**Explanation:** The Send Diagnostic command failed.

**Failing Item:**

- FFC\_458
- MEDIA

---

**458-170**

**Explanation:** The Read, Write and Compare test failed.

**Failing Item:**

- FFC\_458
- FFC\_B88
- MEDIA

---

**458-180**

**Explanation:** The Load command failed.

**Failing Item:**

- FFC\_458
- MEDIA

---

**458-185**

**Explanation:** The Unload command failed.

**Failing Item:**

- FFC\_458
- MEDIA

---

**458-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_458
-

---

458-200

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_458
- MEDIA

---

458-210

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_458
- FFC\_B88

---

458-220

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_458

---

458-230

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_458

---

458-240

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_458

---

458-300

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_458
- SOFTWARE

---

458-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_458
- SOFTWARE

---

458-320

**Explanation:** Error log analysis indicates a failure.

**Failing Item:**

- FFC\_458

- MEDIA

---

458-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
-

---

**458-417**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-418**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

---

**458-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
  - FFC\_B88
- 

**458-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
  - FFC\_B88
- 

**458-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
  - FFC\_B88
- 

**458-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
  - FFC\_B88
- 

**458-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
  - FFC\_B88
- 

**458-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

## 458-517 • 458-615

- FFC\_458
- FFC\_B88

---

### 458-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
- FFC\_B88

---

### 458-518

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
- FFC\_B88

---

### 458-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
- FFC\_B88

---

### 458-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
- FFC\_B88

---

### 458-521

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
- FFC\_B88

---

### 458-522

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
- FFC\_B88

---

### 458-523

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_458
- FFC\_B88

---

### 458-611

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

### 458-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

### 458-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

### 458-614

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

### 458-615

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
-

---

**458-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

---

**458-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
- 

**458-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
  - FFC\_B88
  - SOFTWARE
-

---

458-715

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-716

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-717

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-719

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

458-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_458
- FFC\_B88
- SOFTWARE

---

459-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_459

---

459-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_459

---

459-130

**Explanation:** The Load command failed.

**Failing Item:**

- FFC\_459
- MEDIA

---

459-135

**Explanation:** The Unload command failed.

**Failing Item:**

- FFC\_459
- MEDIA

---

**459-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_459
- 

**459-150**

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_459
  - MEDIA
- 

**459-160**

**Explanation:** The Send Diagnostic command failed.

**Failing Item:**

- FFC\_459
  - MEDIA
- 

**459-169**

**Explanation:** The Send Diagnostic command failed.

**Failing Item:**

- FFC\_459
  - MEDIA
- 

**459-170**

**Explanation:** The Read, Write and Compare test failed.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - MEDIA
- 

**459-180**

**Explanation:** The Load command failed.

**Failing Item:**

- FFC\_459
  - MEDIA
- 

**459-185**

**Explanation:** The Unload command failed.

**Failing Item:**

- FFC\_459
  - MEDIA
- 

---

**459-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_459
- 

**459-200**

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_459
  - MEDIA
- 

**459-210**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_459
  - FFC\_B88
- 

**459-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_459
- 

**459-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_459
- 

**459-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_459
- 

**459-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_459
  - SOFTWARE
- 

**459-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_459
  - SOFTWARE
-

---

459-320

**Explanation:** Error log analysis indicates a failure.

**Failing Item:**

- FFC\_459
- MEDIA

---

459-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459

- FFC\_B88
- SOFTWARE

---

459-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-41A

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-41B

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-41C

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE



---

**459-41D**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-41E**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-41F**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

---

**459-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
  - FFC\_B88
- 

**459-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
  - FFC\_B88
- 

**459-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
  - FFC\_B88
- 

**459-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
  - FFC\_B88
- 

**459-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
  - FFC\_B88
- 

**459-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

## 459-517 • 459-615

- FFC\_459
- FFC\_B88

---

### 459-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
- FFC\_B88

---

### 459-518

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
- FFC\_B88

---

### 459-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
- FFC\_B88

---

### 459-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
- FFC\_B88

---

### 459-521

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
- FFC\_B88

---

### 459-522

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
- FFC\_B88

---

### 459-523

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_459
- FFC\_B88

---

### 459-611

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

### 459-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

### 459-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

### 459-614

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

### 459-615

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
-

---

**459-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

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**459-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
- 

**459-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
  - FFC\_B88
  - SOFTWARE
-

---

459-715

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-716

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-717

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-719

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

459-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_459
- FFC\_B88
- SOFTWARE

---

541-XXX

**Explanation:** A DLT tape device problem has occurred.

**Response:** Refer to the DLT tape device documentation.

**Failing Item:**

- FFC\_541

---

542-XXX

**Explanation:** An 8mm 60GB tape device problem has occurred.

**Response:** Refer to the 8mm 60GB tape device documentation.

**Failing Item:**

- FFC\_542

---

56B-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_56B
-

---

**56B-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_56B
- 

**56B-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_56B
- 

**56B-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_56B
- 

**56B-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_56B
- 

**56B-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_56B
- 

**56B-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_56B
- 

**56B-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_56B
- 

**56B-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_56B
- 

---

**56B-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_56B
- 

**56B-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_56B
  - FFC\_B88
- 

**56B-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_56B
- 

**56B-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_56B
- 

**56B-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_56B
- 

**56B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_56B
  - FFC\_B88
- 

**56B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_56B
  - SOFTWARE
-

---

**56B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_56B
  - SOFTWARE
- 

**56B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_56B
- 

**56B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_56B
- 

**56B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_56B
- 

**56B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**56B-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_56B
  - FFC\_B88
  - SOFTWARE
- 

**56B-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_56B
- 

---

**56B-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_56B
  - FFC\_B88
  - FFC\_190
- 

**56B-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_56B
- 

**56B-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_56B
- 

**56B-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**56D-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_56D
- 

**56D-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_56D
- 

**56D-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_56D
-

---

**56D-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_440
- 

**56D-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_56D
- 

**56D-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_56D
- 

**56D-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_56D
- 

**56D-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_56D
- 

**56D-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_56D
- 

**56D-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_56D
- 

**56D-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_56D
  - FFC\_B88
- 

---

**56D-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_56D
- 

**56D-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_56D
- 

**56D-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_56D
- 

**56D-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_56D
  - FFC\_B88
- 

**56D-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_56D
  - SOFTWARE
- 

**56D-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_56D
  - SOFTWARE
- 

**56D-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_56D
-

---

**56D-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_56D
- 

**56D-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_56D
- 

**56D-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**56D-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_56D
  - FFC\_B88
  - SOFTWARE
- 

**56D-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_56D
- 

**56D-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_56D
  - FFC\_B88
  - FFC\_190
- 

**56D-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_56D
- 

**56D-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_56D
- 

**56D-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**57B-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_57B
- 

**57B-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_57B
- 

**57B-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_57B
- 

**57B-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_57B
- 

**57B-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_57B
- 

**57B-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_57B



---

**57B-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_57B
- 

**57B-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_57B
- 

**57B-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_57B
- 

**57B-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_57B
- 

**57B-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_57B
  - FFC\_B88
- 

**57B-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_57B
- 

**57B-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_57B
- 

**57B-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_57B
- 

---

**57B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_57B
  - FFC\_B88
- 

**57B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_57B
  - SOFTWARE
- 

**57B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_57B
  - SOFTWARE
- 

**57B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_57B
- 

**57B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_57B
- 

**57B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_57B
- 

**57B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

57B-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_57B
- FFC\_B88
- SOFTWARE

---

57B-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_57B

---

57B-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_57B
- FFC\_B88
- FFC\_190

---

57B-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_57B

---

57B-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_57B

---

57B-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

57D-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_57D

---

57D-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_57D

---

57D-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_57D

---

57D-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_57D

---

57D-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_57D

---

57D-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_57D

---

57D-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_57D

---

57D-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_57D

---

57D-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_57D

**57D-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_57D

**57D-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_57D
- FFC\_B88

**57D-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_57D

**57D-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_57D

**57D-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_57D

**57D-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_57D
- FFC\_B88

**57D-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_57D
- SOFTWARE

**57D-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_57D
- SOFTWARE

**57D-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_57D

**57D-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_57D

**57D-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_57D

**57D-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

**57D-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_57D
- FFC\_B88
- SOFTWARE

**57D-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_57D

---

57D-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_57D
- FFC\_B88
- FFC\_190

---

57D-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_57D

---

57D-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_57D

---

57D-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

58B-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_58B

---

58B-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_58B

---

58B-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_58B

---

58B-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_58B

---

58B-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_58B

---

58B-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_58B

---

58B-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_58B

---

58B-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_58B

---

58B-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_58B

---

58B-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_58B

---

58B-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_58B
- FFC\_B88

---

**58B-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_58B
- 

**58B-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_58B
- 

**58B-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_58B
- 

**58B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_58B
  - FFC\_B88
- 

**58B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_58B
  - SOFTWARE
- 

**58B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_58B
  - SOFTWARE
- 

**58B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_58B
- 

---

**58B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_58B
- 

**58B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_58B
- 

**58B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**58B-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_58B
  - FFC\_B88
  - SOFTWARE
- 

**58B-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_58B
- 

**58B-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_58B
  - FFC\_B88
  - FFC\_190
- 

**58B-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

## 58B-140 • 58D-124

- FFC\_58B

---

### 58B-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_58B

---

### 58B-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

### 58D-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_58D

---

### 58D-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_58D

---

### 58D-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_58D

---

### 58D-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_58D

---

### 58D-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_58D

---

### 58D-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_58D

---

### 58D-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_58D

---

### 58D-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_58D

---

### 58D-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_58D

---

### 58D-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_58D

---

### 58D-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_58D
- FFC\_B88

---

### 58D-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_58D

---

### 58D-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_58D

---

### 58D-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_58D

---

**58D-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_58D
  - FFC\_B88
- 

**58D-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_58D
  - SOFTWARE
- 

**58D-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_58D
  - SOFTWARE
- 

**58D-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_58D
- 

**58D-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_58D
- 

**58D-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_58D
- 

**58D-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- 

- SOFTWARE
- 

**58D-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_58D
  - FFC\_B88
  - SOFTWARE
- 

**58D-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_58D
- 

**58D-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_58D
  - FFC\_B88
  - FFC\_190
- 

**58D-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_58D
- 

**58D-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_58D
- 

**58D-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

59B-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_59B
- 

59B-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_59B
- 

59B-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_59B
- 

59B-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_59B
- 

59B-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_59B
- 

59B-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_59B
- 

59B-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_59B
- 

59B-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_59B
- 

59B-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_59B
- 

59B-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_59B
- 

59B-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_59B
  - FFC\_B88
- 

59B-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_59B
- 

59B-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_59B
- 

59B-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_59B
- 

59B-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_59B
  - FFC\_B88
- 

59B-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_59B
- SOFTWARE



---

**59B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_59B
  - SOFTWARE
- 

**59B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_59B
- 

**59B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_59B
- 

**59B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_59B
- 

**59B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**59B-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_59B
  - FFC\_B88
  - SOFTWARE
- 

**59B-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_59B
- 

---

**59B-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_59B
  - FFC\_B88
  - FFC\_190
- 

**59B-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_59B
- 

**59B-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_59B
- 

**59B-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**59D-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_59D
- 

**59D-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_59D
- 

**59D-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_59D
-

---

59D-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_59D
- 

59D-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_59D
- 

59D-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_59D
- 

59D-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_59D
- 

59D-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_59D
- 

59D-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_59D
- 

59D-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_59D
- 

59D-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_59D
  - FFC\_B88
- 

---

59D-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_59D
- 

59D-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_59D
- 

59D-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_59D
- 

59D-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_59D
  - FFC\_B88
- 

59D-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_59D
  - SOFTWARE
- 

59D-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_59D
  - SOFTWARE
- 

59D-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_59D
-

---

**59D-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_59D
- 

**59D-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_59D
- 

**59D-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**59D-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_59D
  - FFC\_B88
  - SOFTWARE
- 

**59D-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_59D
- 

**59D-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_59D
  - FFC\_B88
  - FFC\_190
- 

**59D-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_59D
- 

**59D-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_59D
- 

**59D-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**60000**

**Explanation:** The SSA adapter is missing from the expected configuration.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**60200**

**Explanation:** The SSA unit cannot be turned on.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter or if the system service guide contains integrated SSA (without a distinct model type from the system unit itself), use the SRN table in the system unit's service guide to find this SRN and do the action indicated there.

---

**60210**

**Explanation:** A disk drive module has its Check light On.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter or if the system service guide contains integrated SSA (without a distinct model type from the system unit itself), use the SRN table in the system unit's service guide to find this SRN and do the action indicated there.

---

**60220**

**Explanation:** A fan-and-power-supply assembly has its Check light On.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter or if the system service guide contains integrated SSA (without a distinct model type from the system unit itself), use the SRN table in the system unit's service

guide to find this SRN and do the action indicated there.

---

**60230**

**Explanation:** The SSA unit has an unexpected Check light On.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter or if the system service guide contains integrated SSA (without a distinct model type from the system unit itself), use the SRN table in the system unit's service guide to find this SRN and do the action indicated there.

---

**60240**

**Explanation:** An SSA configuration problem occurred.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter or if the system service guide contains integrated SSA (without a distinct model type from the system unit itself), use the SRN table in the system unit's service guide to find this SRN and do the action indicated there.

---

**7XXXX**

**Explanation:** An SSA disk drive is missing from the expected configuration of the SSA loop.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive and to the User's Guide and Maintenance Information for the SSA adapter. Note: In this SRN, an x represents a digit 0 through F.

---

**601-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_601

---

**601-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_601

---

**601-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_601

---

**601-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_601

---

**601-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_601

---

**601-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_601

---

**601-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_601

---

**601-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_601

---

**601-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_601

---

**601-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_601

---

**601-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_601
- FFC\_B88

---

**601-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_601
- 

**601-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_601
- 

**601-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_601
- 

**601-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_601
  - FFC\_B88
- 

**601-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_601
  - SOFTWARE
- 

**601-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_601
  - SOFTWARE
- 

**601-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_601
- 

---

**601-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_601
- 

**601-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_601
- 

**601-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**601-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_601
  - FFC\_B88
  - SOFTWARE
- 

**601-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_601
- 

**601-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_601
  - FFC\_B88
  - FFC\_190
- 

**601-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

## 601-140 • 60B-124

- FFC\_601

---

### 601-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_601

---

### 601-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

### 60B-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_60B

---

### 60B-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_60B

---

### 60B-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_60B

---

### 60B-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_60B

---

### 60B-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_60B

---

### 60B-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_60B

---

### 60B-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_60B

---

### 60B-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_60B

---

### 60B-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_60B

---

### 60B-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_60B

---

### 60B-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_60B
- FFC\_B88

---

### 60B-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_60B

---

### 60B-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_60B

---

### 60B-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_60B

---

**60B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_60B
  - FFC\_B88
- 

**60B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_60B
  - SOFTWARE
- 

**60B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_60B
  - SOFTWARE
- 

**60B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_60B
- 

**60B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_60B
- 

**60B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_60B
- 

**60B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- 

- SOFTWARE
- 

**60B-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_60B
  - FFC\_B88
  - SOFTWARE
- 

**60B-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_60B
- 

**60B-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_60B
  - FFC\_B88
  - FFC\_190
- 

**60B-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_60B
- 

**60B-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_60B
- 

**60B-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**613-XXX**

**Explanation:** An 8-mm 80-GB VXA-2 tape device problem has occurred.

**Failing Item:**

- FFC\_613
- 

**61B-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_61B
- 

**61B-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_61B
- 

**61B-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_61B
- 

**61B-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_61B
- 

**61B-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_61B
- 

**61B-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_61B
- 

**61B-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_61B
- 

---

**61B-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_61B
- 

**61B-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_61B
- 

**61B-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_61B
- 

**61B-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_61B
  - FFC\_B88
- 

**61B-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_61B
- 

**61B-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_61B
- 

**61B-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_61B
- 

**61B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_61B
-



- FFC\_B88

---

**61B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_61B
- SOFTWARE

---

**61B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_61B
- SOFTWARE

---

**61B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_61B

---

**61B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_61B

---

**61B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_61B

---

**61B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**61B-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_61B
- FFC\_B88
- SOFTWARE

---

**61B-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_61B

---

**61B-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_61B
- FFC\_B88
- FFC\_190

---

**61B-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_61B

---

**61B-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_61B

---

**61B-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

61D-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_61D
- 

61D-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_61D
- 

61D-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_61D
- 

61D-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_61D
- 

61D-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_61D
- 

61D-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_61D
- 

61D-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_61D
- 

61D-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_61D
- 

61D-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_61D
- 

61D-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_61D
- 

61D-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_61D
  - FFC\_B88
- 

61D-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_61D
- 

61D-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_61D
- 

61D-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_61D
- 

61D-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_61D
  - FFC\_B88
- 

61D-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_61D
- SOFTWARE

---

**61D-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_61D
  - SOFTWARE
- 

**61D-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_61D
- 

**61D-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_61D
- 

**61D-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_61D
- 

**61D-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**61D-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_61D
  - FFC\_B88
  - SOFTWARE
- 

**61D-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_61D
- 

---

**61D-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_61D
  - FFC\_B88
  - FFC\_190
- 

**61D-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_61D
- 

**61D-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_61D
- 

**61D-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**61E-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_61E
- 

**61E-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_61E
- 

**61E-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_61E
-

---

61E-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_61E
- 

61E-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_61E
- 

61E-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_61E
- 

61E-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_61E
- 

61E-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_61E
- 

61E-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_61E
- 

61E-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_61E
- 

61E-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_61E
  - FFC\_B88
- 

---

61E-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_61E
- 

61E-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_61E
- 

61E-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_61E
- 

61E-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_61E
  - FFC\_B88
- 

61E-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_61E
  - SOFTWARE
- 

61E-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_61E
  - SOFTWARE
- 

61E-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_61E
-

---

**61E-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_61E
- 

**61E-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_61E
- 

**61E-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**61E-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_61E
  - FFC\_B88
  - SOFTWARE
- 

**61E-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_61E
- 

**61E-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_61E
  - FFC\_B88
  - FFC\_190
- 

**61E-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_61E
- 

**61E-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_61E
- 

**61E-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**621-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_621
- 

**621-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_621
- 

**621-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_621
- 

**621-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_621
- 

**621-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_621
- 

**621-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_621

---

**621-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_621
- 

**621-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_621
- 

**621-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_621
- 

**621-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_621
- 

**621-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_621
  - FFC\_B88
- 

**621-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_621
- 

**621-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_621
- 

**621-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_621
- 

---

**621-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_621
  - FFC\_B88
- 

**621-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_621
  - SOFTWARE
- 

**621-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_621
  - SOFTWARE
- 

**621-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_621
- 

**621-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_621
- 

**621-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_621
- 

**621-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

**621-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_621
  - FFC\_B88
  - SOFTWARE
- 

**621-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_621
- 

**621-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_621
  - FFC\_B88
  - FFC\_190
- 

**621-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_621
- 

**621-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_621
- 

**621-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**623-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_623
- 

**623-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_623
- 

**623-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_623
- 

**623-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_623
- 

**623-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_623
- 

**623-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_623
- 

**623-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_623
- 

**623-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_623
- 

**623-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_623
- 

**623-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_623
- 

**623-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_623
  - FFC\_B88
- 

**623-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_623
- 

**623-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_623
- 

**623-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_623
- 

**623-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_623
  - FFC\_B88
- 

**623-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_623
  - SOFTWARE
- 

---

**623-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_623
  - SOFTWARE
- 

**623-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_623
- 

**623-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_623
- 

**623-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_623
- 

**623-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**623-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_623
  - FFC\_B88
  - SOFTWARE
- 

**623-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_623
-



---

**623-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_623
  - FFC\_B88
  - FFC\_190
- 

**623-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_623
- 

**623-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_623
- 

**623-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**624-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_624
- 

**624-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_624
- 

**624-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_624
- 

---

**624-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_624
- 

**624-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_624
- 

**624-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_624
- 

**624-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_624
- 

**624-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_624
- 

**624-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_624
- 

**624-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_624
- 

**624-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_624
  - FFC\_B88
-

---

**624-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_624
- 

**624-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_624
- 

**624-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_624
- 

**624-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_624
  - FFC\_B88
- 

**624-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_624
  - SOFTWARE
- 

**624-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_624
  - SOFTWARE
- 

**624-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_624
- 

---

**624-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_624
- 

**624-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_624
- 

**624-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**624-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_624
  - FFC\_B88
  - SOFTWARE
- 

**624-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_624
- 

**624-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_624
  - FFC\_B88
  - FFC\_190
- 

**624-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_624

---

**624-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_624
- 

**624-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**62D-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_62D
- 

**62D-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_62D
- 

**62D-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_62D
- 

**62D-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_62D
- 

**62D-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_62D
- 

**62D-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_62D
- 

---

**62D-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_62D
- 

**62D-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_62D
- 

**62D-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_62D
- 

**62D-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_62D
- 

**62D-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_62D
  - FFC\_B88
- 

**62D-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_62D
- 

**62D-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_62D
- 

**62D-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_62D
-

---

62D-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_62D
- FFC\_B88

---

62D-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_62D
- SOFTWARE

---

62D-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_62D
- SOFTWARE

---

62D-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_62D

---

62D-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_62D

---

62D-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_62D

---

62D-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

62D-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_62D
- FFC\_B88
- SOFTWARE

---

62D-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_62D

---

62D-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_62D
- FFC\_B88
- FFC\_190

---

62D-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_62D

---

62D-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_62D

---

62D-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**62E-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_62E
- 

**62E-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_62E
- 

**62E-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_62E
- 

**62E-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_62E
- 

**62E-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_62E
- 

**62E-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_62E
- 

**62E-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_62E
- 

**62E-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_62E
- 

**62E-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_62E
- 

**62E-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_62E
- 

**62E-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_62E
  - FFC\_B88
- 

**62E-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_62E
- 

**62E-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_62E
- 

**62E-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_62E
- 

**62E-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_62E
  - FFC\_B88
- 

**62E-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_62E
- SOFTWARE

---

**62E-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_62E
- SOFTWARE

---

**62E-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_62E

---

**62E-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_62E

---

**62E-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_62E

---

**62E-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**62E-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_62E
- FFC\_B88
- SOFTWARE

---

**62E-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_62E

---

**62E-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_62E
- FFC\_B88
- FFC\_190

---

**62E-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_62E

---

**62E-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_62E

---

**62E-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**636-101**

**Explanation:** EPROM test failure.

**Failing Item:**

- FFC\_636

---

**636-102**

**Explanation:** Adapter SDRAM failure.

**Failing Item:**

- FFC\_636

---

**636-103**

**Explanation:** Adapter checksum failure.

**Failing Item:**

- FFC\_636

---

**636-104**

**Explanation:** Adapter memory test failure.

**Failing Item:**

- FFC\_636
- 

**636-105**

**Explanation:** Adapter buffer test failure.

**Failing Item:**

- FFC\_636
- 

**636-106**

**Explanation:** Adapter cache test failure.

**Failing Item:**

- FFC\_636
- 

**636-107**

**Explanation:** Internal loop-back test failure.

**Failing Item:**

- FFC\_636
- 

**636-108**

**Explanation:** External wrap test failure.

**Failing Item:**

- FFC\_636
- 

**636-109**

**Explanation:** Enhanced error handling failure on the bus.

**Failing Item:**

- FFC\_221
- 

**636-110**

**Explanation:** Enhanced error handling failure on the Eads chip.

**Failing Item:**

- FFC\_221
- 

**636-111**

**Explanation:** Enhanced error handling failure on the adapter.

**Failing Item:**

- FFC\_636

---

**636-201**

**Explanation:** Hardware failure opening adapter.

**Failing Item:**

- FFC\_636
  - FFC\_221
- 

**636-202**

**Explanation:** Interrupt test failure.

**Failing Item:**

- FFC\_636
  - FFC\_221
- 

**636-203**

**Explanation:** Adapter DMA test failure.

**Failing Item:**

- FFC\_636
  - FFC\_221
- 

**636-204**

**Explanation:** Enhanced error handling failure opening the adapter.

**Failing Item:**

- FFC\_636
  - FFC\_221
- 

**636-701**

**Explanation:** ELA indicates an I/O failure on the adapter.

**Failing Item:**

- FFC\_636
- 

**638-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_638
- 

**638-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_638
- 

**638-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_638

---

638-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_638
- 

638-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_638
- 

638-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_638
- 

638-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_638
- 

638-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_638
- 

638-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_638
- 

638-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_638
- 

638-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_638
  - FFC\_B88
- 

---

638-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_638
- 

638-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_638
- 

638-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_638
- 

638-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_638
  - FFC\_B88
- 

638-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_638
  - SOFTWARE
- 

638-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_638
  - SOFTWARE
- 

638-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_638
-



---

**638-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_638
- 

**638-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_638
- 

**638-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**638-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_638
  - FFC\_B88
  - SOFTWARE
- 

**638-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_638
- 

**638-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_638
  - FFC\_B88
  - FFC\_190
- 

**638-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_638
- 

**638-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_638
- 

**638-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**639-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_639
- 

**639-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_639
- 

**639-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_639
- 

**639-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_639
- 

**639-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_639
- 

**639-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_639

---

639-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_639
- 

639-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_639
- 

639-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_639
- 

639-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_639
- 

639-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_639
  - FFC\_B88
- 

639-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_639
- 

639-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_639
- 

639-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_639
- 

---

639-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_639
  - FFC\_B88
- 

639-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_639
  - SOFTWARE
- 

639-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_639
  - SOFTWARE
- 

639-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_639
- 

639-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_639
- 

639-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_639
- 

639-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

**639-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_639
  - FFC\_B88
  - SOFTWARE
- 

**639-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_639
- 

**639-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_639
  - FFC\_B88
  - FFC\_190
- 

**639-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_639
- 

**639-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_639
- 

**639-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**63A-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_63A
- 

**63A-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_63A
- 

**63A-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_63A
- 

**63A-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_63A
- 

**63A-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_63A
- 

**63A-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_63A
- 

**63A-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_63A
- 

**63A-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_63A
- 

**63A-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

## 63A-117 • 63A-136

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_63A
- 

### 63A-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_63A
- 

### 63A-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_63A
  - FFC\_B88
- 

### 63A-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_63A
- 

### 63A-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_63A
- 

### 63A-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_63A
- 

### 63A-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_63A
  - FFC\_B88
- 

### 63A-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_63A
  - SOFTWARE
- 

### 63A-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_63A
  - SOFTWARE
- 

### 63A-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_63A
- 

### 63A-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_63A
- 

### 63A-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_63A
- 

### 63A-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

### 63A-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_63A
  - FFC\_B88
  - SOFTWARE
- 

### 63A-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_63A
-

---

**63A-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_63A
  - FFC\_B88
  - FFC\_190
- 

**63A-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_63A
- 

**63A-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_63A
- 

**63A-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**63B-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_63B
- 

**63B-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_63B
- 

**63B-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_63B
- 

---

**63B-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_63B
- 

**63B-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_63B
- 

**63B-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_63B
- 

**63B-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_63B
- 

**63B-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_63B
- 

**63B-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_63B
- 

**63B-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_63B
- 

**63B-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_63B
  - FFC\_B88
-

---

**63B-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_63B
- 

**63B-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_63B
- 

**63B-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_63B
- 

**63B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_63B
  - FFC\_B88
- 

**63B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_63B
  - SOFTWARE
- 

**63B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_63B
  - SOFTWARE
- 

**63B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_63B

---

**63B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_63B
- 

**63B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_63B
- 

**63B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**63B-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_63B
  - FFC\_B88
  - SOFTWARE
- 

**63B-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_63B
- 

**63B-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_63B
  - FFC\_B88
  - FFC\_190
- 

**63B-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_63B

---

**63B-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_63B

---

**63B-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**63C-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_63C

---

**63C-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_63C

---

**63C-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_63C

---

**63C-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_63C

---

**63C-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_63C

---

**63C-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_63C

---

**63C-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_63C

---

**63C-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_63C

---

**63C-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_63C

---

**63C-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_63C

---

**63C-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_63C
- FFC\_B88

---

**63C-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_63C

---

**63C-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_63C

---

**63C-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_63C

---

63C-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_63C
- FFC\_B88

---

63C-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_63C
- SOFTWARE

---

63C-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_63C
- SOFTWARE

---

63C-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_63C

---

63C-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_63C

---

63C-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_63C

---

63C-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

63C-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_63C
- FFC\_B88
- SOFTWARE

---

63C-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_63C

---

63C-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_63C
- FFC\_B88
- FFC\_190

---

63C-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_63C

---

63C-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_63C

---

63C-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.



---

**63D-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_63D
- 

**63D-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_63D
- 

**63D-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_63D
- 

**63D-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_63D
- 

**63D-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_63D
- 

**63D-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_63D
- 

**63D-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_63D
- 

**63D-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_63D
- 

**63D-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_63D
- 

**63D-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_63D
- 

**63D-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_63D
  - FFC\_B88
- 

**63D-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_63D
- 

**63D-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_63D
- 

**63D-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_63D
- 

**63D-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_63D
  - FFC\_B88
- 

**63D-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_63D
- SOFTWARE

---

63D-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_63D
- SOFTWARE

---

63D-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_63D

---

63D-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_63D

---

63D-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_63D

---

63D-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

63D-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_63D
- FFC\_B88
- SOFTWARE

---

63D-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_63D

---

63D-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_63D
- FFC\_B88
- FFC\_190

---

63D-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_63D

---

63D-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_63D

---

63D-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

63E-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_63E

---

63E-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_63E

---

63E-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_63E

---

**63E-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_63E
- 

**63E-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_63E
- 

**63E-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_63E
- 

**63E-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_63E
- 

**63E-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_63E
- 

**63E-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_63E
- 

**63E-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_63E
- 

**63E-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_63E
  - FFC\_B88
- 

---

**63E-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_63E
- 

**63E-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_63E
- 

**63E-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_63E
- 

**63E-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_63E
  - FFC\_B88
- 

**63E-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_63E
  - SOFTWARE
- 

**63E-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_63E
  - SOFTWARE
- 

**63E-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_63E
-

---

63E-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_63E
- 

63E-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_63E
- 

63E-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

63E-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_63E
  - FFC\_B88
  - SOFTWARE
- 

63E-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_63E
- 

63E-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_63E
  - FFC\_B88
  - FFC\_190
- 

63E-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_63E
- 

63E-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_63E
- 

63E-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

63F-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_63F
- 

63F-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_63F
- 

63F-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_63F
- 

63F-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_63F
- 

63F-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_63F
- 

63F-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_63F

---

**63F-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_63F
- 

**63F-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_63F
- 

**63F-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_63F
- 

**63F-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_63F
- 

**63F-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_63F
  - FFC\_B88
- 

**63F-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_63F
- 

**63F-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_63F
- 

**63F-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_63F
- 

---

**63F-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_63F
  - FFC\_B88
- 

**63F-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_63F
  - SOFTWARE
- 

**63F-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_63F
  - SOFTWARE
- 

**63F-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_63F
- 

**63F-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_63F
- 

**63F-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_63F
- 

**63F-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

63F-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_63F
- FFC\_B88
- SOFTWARE

---

63F-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_63F

---

63F-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_63F
- FFC\_B88
- FFC\_190

---

63F-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_63F

---

63F-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_63F

---

63F-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

640-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_640

---

640-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_640

---

640-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_640

---

640-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_640

---

640-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_640

---

640-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_640

---

640-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_640

---

640-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_640

---

640-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_640

**640-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_640

**640-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_640
- FFC\_B88

**640-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_640

**640-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_640

**640-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_640

**640-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_640
- FFC\_B88

**640-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_640
- SOFTWARE

**640-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_640
- SOFTWARE

**640-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_640

**640-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_640

**640-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_640

**640-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

**640-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_640
- FFC\_B88
- SOFTWARE

**640-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_640

---

**640-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_640
  - FFC\_B88
  - FFC\_190
- 

**640-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_640
- 

**640-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_640
- 

**640-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**643-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_643
- 

**643-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_643
- 

**643-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_643
- 

---

**643-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_643
- 

**643-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_643
- 

**643-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_643
- 

**643-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_643
- 

**643-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_643
- 

**643-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_643
- 

**643-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_643
- 

**643-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_643
  - FFC\_B88
-



---

**643-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_643
- 

**643-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_643
- 

**643-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_643
- 

**643-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_643
  - FFC\_B88
- 

**643-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_643
  - SOFTWARE
- 

**643-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_643
  - SOFTWARE
- 

**643-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_643
- 

---

**643-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_643
- 

**643-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_643
- 

**643-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**643-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_643
  - FFC\_B88
  - SOFTWARE
- 

**643-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_643
- 

**643-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_643
  - FFC\_B88
  - FFC\_190
- 

**643-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_643

---

643-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_643

---

643-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

644-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_644

---

644-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_644

---

644-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_644

---

644-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_644

---

644-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_644

---

644-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_644

---

644-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_644

---

644-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_644

---

644-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_644

---

644-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_644

---

644-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_644
- FFC\_B88

---

644-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_644

---

644-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_644

---

644-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_644

---

**644-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_644
  - FFC\_B88
- 

**644-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_644
  - SOFTWARE
- 

**644-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_644
  - SOFTWARE
- 

**644-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_644
- 

**644-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_644
- 

**644-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_644
- 

**644-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- 

- SOFTWARE
- 

**644-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_644
  - FFC\_B88
  - SOFTWARE
- 

**644-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_644
- 

**644-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_644
  - FFC\_B88
  - FFC\_190
- 

**644-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_644
- 

**644-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_644
- 

**644-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

646-101

**Explanation:** External Test Failure.

**Failing Item:**

- FFC\_D46
- 

646-102

**Explanation:** External Test Failure.

**Failing Item:**

- FFC\_240
- 

646-103

**Explanation:** I/O Test Failure.

**Failing Item:**

- FFC\_646
- 

646-104

**Explanation:** Adapter On-card Test Failure.

**Failing Item:**

- FFC\_646
  - FFC\_221
- 

646-105

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_646
- 

646-106

**Explanation:** Enhanced Error Handling failure on bus.

**Failing Item:**

- FFC\_646
- 

646-107

**Explanation:** EEH failure on PCI-PCI bridge chip.

**Failing Item:**

- FFC\_646
- 

646-108

**Explanation:** Enhanced Error Handling failure on adapter.

**Failing Item:**

- FFC\_646

---

646-201

**Explanation:** Configuration Register Test Failure.

**Failing Item:**

- FFC\_646
  - FFC\_221
- 

646-202

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_646
  - FFC\_221
- 

646-204

**Explanation:** External Test Failure.

**Failing Item:**

- FFC\_D46
  - FFC\_240
- 

646-205

**Explanation:** External Test Failure.

**Response:** Run advanced diagnostics with wrap test for this resource to obtain a correct problem resolution.

**Failing Item:**

- FFC\_D46
  - FFC\_646
- 

646-206

**Explanation:** External Test Failure.

**Response:** Run advanced diagnostics with wrap test for this resource to obtain a correct problem resolution.

**Failing Item:**

- FFC\_240
  - FFC\_646
- 

646-302

**Explanation:** External Test Failure.

**Response:** Run advanced diagnostics with wrap test for this resource to obtain a correct problem resolution.

**Failing Item:**

- FFC\_240
  - FFC\_D46
  - FFC\_221
-

---

**646-303**

**Explanation:** External Test Failure.

**Response:** Run advanced diagnostics with wrap test for this resource to obtain a correct problem resolution.

**Failing Item:**

- FFC\_D46
  - FFC\_646
  - FFC\_221
- 

**646-401**

**Explanation:** External Test Failure.

**Response:** Run advanced diagnostics with wrap test for this resource to obtain a correct problem resolution. Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_240
  - FFC\_D46
  - FFC\_646
  - FFC\_221
- 

**646-701**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_646
- 

**646-702**

**Explanation:** Error log analysis indicates that an adapter check has occurred.

**Failing Item:**

- FFC\_646
- 

**646-703**

**Explanation:** Error log analysis indicates that a DMA failure has occurred.

**Failing Item:**

- FFC\_646
  - FFC\_221
- 

**646-704**

**Explanation:** Error log analysis indicates that a PCI Bus error has occurred.

**Failing Item:**

- FFC\_646
  - FFC\_221
- 

---

**646-705**

**Explanation:** Error log analysis indicates that a Programmed I/O error has occurred.

**Failing Item:**

- FFC\_646
  - FFC\_221
- 

**646-706**

**Explanation:** ELA indicates a command write failure occurred.

**Failing Item:**

- FFC\_646
- 

**646-707**

**Explanation:** ELA indicates an internal adapter error has occurred.

**Failing Item:**

- FFC\_646
- 

**64A-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_64A
- 

**64A-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_64A
- 

**64A-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_64A
- 

**64A-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_64A
- 

**64A-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_64A
-

---

64A-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_64A
- 

64A-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_64A
- 

64A-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_64A
- 

64A-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_64A
- 

64A-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_64A
- 

64A-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_64A
  - FFC\_B88
- 

64A-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_64A
- 

64A-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_64A
- 

---

64A-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_64A
- 

64A-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_64A
  - FFC\_B88
- 

64A-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_64A
  - SOFTWARE
- 

64A-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_64A
  - SOFTWARE
- 

64A-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_64A
- 

64A-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_64A
- 

64A-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_64A
-

---

**64A-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**64A-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_64A
  - FFC\_B88
  - SOFTWARE
- 

**64A-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_64A
- 

**64A-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_64A
  - FFC\_B88
  - FFC\_190
- 

**64A-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_64A
- 

**64A-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_64A
- 

---

**64A-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**64B-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_64B
- 

**64B-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_64B
- 

**64B-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_64B
- 

**64B-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_64B
- 

**64B-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_64B
- 

**64B-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_64B
- 

**64B-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_64B
- 

**64B-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_64B
-

---

**64B-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_64B

---

**64B-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_64B

---

**64B-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_64B
- FFC\_B88

---

**64B-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_64B

---

**64B-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_64B

---

**64B-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_64B

---

**64B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_64B
- FFC\_B88

---

**64B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_64B
- SOFTWARE

---

**64B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_64B
- SOFTWARE

---

**64B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_64B

---

**64B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_64B

---

**64B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_64B

---

**64B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**64B-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_64B
- FFC\_B88



- SOFTWARE

---

**64B-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_64B

---

**64B-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_64B
- FFC\_B88
- FFC\_190

---

**64B-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_64B

---

**64B-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_64B

---

**64B-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**64C-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_64C

---

**64C-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_64C

---

**64C-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_64C

---

**64C-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_64C

---

**64C-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_64C

---

**64C-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_64C

---

**64C-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_64C

---

**64C-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_64C

---

**64C-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_64C

---

64C-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_64C
- 

64C-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_64C
  - FFC\_B88
- 

64C-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_64C
- 

64C-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_64C
- 

64C-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_64C
- 

64C-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_64C
  - FFC\_B88
- 

64C-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_64C
  - SOFTWARE
- 

---

64C-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_64C
  - SOFTWARE
- 

64C-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_64C
- 

64C-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_64C
- 

64C-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_64C
- 

64C-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

64C-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_64C
  - FFC\_B88
  - SOFTWARE
- 

64C-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_64C
-

---

**64C-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_64C
  - FFC\_B88
  - FFC\_190
- 

**64C-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_64C
- 

**64C-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_64C
- 

**64C-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**64D-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_64D
- 

**64D-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_64D
- 

**64D-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_64D

---

**64D-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_64D
- 

**64D-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_64D
- 

**64D-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_64D
- 

**64D-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_64D
- 

**64D-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_64D
- 

**64D-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_64D
- 

**64D-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_64D
- 

**64D-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_64D
- FFC\_B88

---

64D-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_64D

---

64D-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_64D

---

64D-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_64D

---

64D-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_64D
- FFC\_B88

---

64D-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_64D
- SOFTWARE

---

64D-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_64D
- SOFTWARE

---

64D-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_64D

---

64D-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_64D

---

64D-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_64D

---

64D-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

64D-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_64D
- FFC\_B88
- SOFTWARE

---

64D-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_64D

---

64D-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_64D
- FFC\_B88
- FFC\_190

---

64D-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_64D

---

**64D-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_64D

---

**64D-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**64E-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_64E

---

**64E-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_64E

---

**64E-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_64E

---

**64E-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_64E

---

**64E-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_64E

---

**64E-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_64E

---

**64E-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_64E

---

**64E-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_64E

---

**64E-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_64E

---

**64E-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_64E

---

**64E-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_64E
- FFC\_B88

---

**64E-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_64E

---

**64E-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_64E

---

**64E-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_64E

---

64E-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_64E
- FFC\_B88

---

64E-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_64E
- SOFTWARE

---

64E-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_64E
- SOFTWARE

---

64E-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_64E

---

64E-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_64E

---

64E-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_64E

---

64E-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

64E-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_64E
- FFC\_B88
- SOFTWARE

---

64E-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_64E

---

64E-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_64E
- FFC\_B88
- FFC\_190

---

64E-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_64E

---

64E-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_64E

---

64E-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**64F-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_64F
- 

**64F-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_64F
- 

**64F-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_64F
- 

**64F-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_64F
- 

**64F-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_64F
- 

**64F-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_64F
- 

**64F-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_64F
- 

**64F-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_64F
- 

**64F-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_64F
- 

**64F-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_64F
- 

**64F-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_64F
  - FFC\_B88
- 

**64F-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_64F
- 

**64F-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_64F
- 

**64F-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_64F
- 

**64F-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_64F
  - FFC\_B88
- 

**64F-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_64F
- SOFTWARE

---

**64F-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_64F
- SOFTWARE

---

**64F-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_64F

---

**64F-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_64F

---

**64F-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_64F

---

**64F-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**64F-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_64F
- FFC\_B88
- SOFTWARE

---

**64F-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_64F

---

**64F-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_64F
- FFC\_B88
- FFC\_190

---

**64F-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_64F

---

**64F-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_64F

---

**64F-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**650-XXX**

**Explanation:** Disk drive configuration failed.

**Failing Item:**

- FFC\_650

---

**651-140**

**Explanation:** Display character test failed.

**Failing Item:**

- FFC\_165
  - FFC\_221
-



---

**651-199**

**Explanation:** This is a test of the flow of a Serviceable Event from this system to the management console. This is not a real problem.

---

**657-001**

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
- FFC\_657

---

**657-002**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_657
- SOFTWARE

---

**657-003**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_657
- FFC\_227

---

**657-004**

**Explanation:** Display failure.

**Failing Item:**

- FFC\_657
- MONITOR
- CABLE

---

**657-005**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_657
- FFC\_227
- MONITOR
- CABLE

---

**65A-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_65A

---

**65A-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_65A

---

**65A-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_65A

---

**65A-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_65A

---

**65A-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_65A

---

**65A-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_65A

---

**65A-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_65A

---

**65A-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_65A

---

**65A-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_65A

---

65A-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_65A
- 

65A-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_65A
  - FFC\_B88
- 

65A-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_65A
- 

65A-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_65A
- 

65A-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_65A
- 

65A-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_65A
  - FFC\_B88
- 

65A-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_65A
  - SOFTWARE
- 

---

65A-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_65A
  - SOFTWARE
- 

65A-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_65A
- 

65A-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_65A
- 

65A-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_65A
- 

65A-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

65A-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_65A
  - FFC\_B88
  - SOFTWARE
- 

65A-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_65A
-

---

**65A-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_65A
  - FFC\_B88
  - FFC\_190
- 

**65A-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_65A
- 

**65A-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_65A
- 

**65A-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**65B-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_65B
- 

**65B-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_65B
- 

**65B-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_65B
- 

---

**65B-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_65B
- 

**65B-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_65B
- 

**65B-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_65B
- 

**65B-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_65B
- 

**65B-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_65B
- 

**65B-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_65B
- 

**65B-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_65B
- 

**65B-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_65B
  - FFC\_B88
-

---

**65B-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_65B
- 

**65B-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_65B
- 

**65B-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_65B
- 

**65B-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_65B
  - FFC\_B88
- 

**65B-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_65B
  - SOFTWARE
- 

**65B-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_65B
  - SOFTWARE
- 

**65B-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_65B

---

**65B-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_65B
- 

**65B-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_65B
- 

**65B-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**65B-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_65B
  - FFC\_B88
  - SOFTWARE
- 

**65B-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_65B
- 

**65B-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_65B
  - FFC\_B88
  - FFC\_190
- 

**65B-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_65B

---

**65B-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_65B

---

**65B-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**65C-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_65C

---

**65C-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_65C

---

**65C-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_65C

---

**65C-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_65C

---

**65C-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_65C

---

**65C-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_65C

---

**65C-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_65C

---

**65C-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_65C

---

**65C-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_65C

---

**65C-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_65C

---

**65C-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_65C
- FFC\_B88

---

**65C-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_65C

---

**65C-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_65C

---

**65C-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_65C

---

65C-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_65C
- FFC\_B88

---

65C-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_65C
- SOFTWARE

---

65C-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_65C
- SOFTWARE

---

65C-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_65C

---

65C-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_65C

---

65C-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_65C

---

65C-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

65C-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_65C
- FFC\_B88
- SOFTWARE

---

65C-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_65C

---

65C-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_65C
- FFC\_B88
- FFC\_190

---

65C-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_65C

---

65C-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_65C

---

65C-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**65D-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_65D
- 

**65D-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_65D
- 

**65D-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_65D
- 

**65D-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_65D
- 

**65D-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_65D
- 

**65D-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_65D
- 

**65D-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_65D
- 

**65D-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_65D
- 

**65D-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_65D
- 

**65D-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_65D
- 

**65D-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_65D
  - FFC\_B88
- 

**65D-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_65D
- 

**65D-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_65D
- 

**65D-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_65D
- 

**65D-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_65D
  - FFC\_B88
- 

**65D-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_65D
- SOFTWARE

---

65D-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_65D
- SOFTWARE

---

65D-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_65D

---

65D-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_65D

---

65D-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_65D

---

65D-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

65D-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_65D
- FFC\_B88
- SOFTWARE

---

65D-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_65D

---

65D-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_65D
- FFC\_B88
- FFC\_190

---

65D-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_65D

---

65D-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_65D

---

65D-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

65E-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_65E

---

65E-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_65E

---

65E-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_65E



---

**65E-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_65E
- 

**65E-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_65E
- 

**65E-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_65E
- 

**65E-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_65E
- 

**65E-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_65E
- 

**65E-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_65E
- 

**65E-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_65E
- 

**65E-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_65E
  - FFC\_B88
- 

---

**65E-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_65E
- 

**65E-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_65E
- 

**65E-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_65E
- 

**65E-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_65E
  - FFC\_B88
- 

**65E-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_65E
  - SOFTWARE
- 

**65E-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_65E
  - SOFTWARE
- 

**65E-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_65E
-

---

65E-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_65E
- 

65E-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_65E
- 

65E-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

65E-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_65E
  - FFC\_B88
  - SOFTWARE
- 

65E-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_65E
- 

65E-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_65E
  - FFC\_B88
  - FFC\_190
- 

65E-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_65E
- 

65E-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_65E
- 

65E-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

65F-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_65F
- 

65F-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_65F
- 

65F-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_65F
- 

65F-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_65F
- 

65F-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_65F
- 

65F-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_65F

---

**65F-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_65F
- 

**65F-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_65F
- 

**65F-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_65F
- 

**65F-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_65F
- 

**65F-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_65F
  - FFC\_B88
- 

**65F-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_65F
- 

**65F-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_65F
- 

**65F-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_65F
- 

---

**65F-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_65F
  - FFC\_B88
- 

**65F-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_65F
  - SOFTWARE
- 

**65F-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_65F
  - SOFTWARE
- 

**65F-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_65F
- 

**65F-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_65F
- 

**65F-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_65F
- 

**65F-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

65F-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_65F
- FFC\_B88
- SOFTWARE

---

65F-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_65F

---

65F-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_65F
- FFC\_B88
- FFC\_190

---

65F-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_65F

---

65F-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_65F

---

65F-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

662-101

**Explanation:** Enhanced error handling failure on the bus.

**Failing Item:**

- FFC\_221

---

662-102

**Explanation:** Enhanced error handling failure on a PCI-PCI Bridge.

**Failing Item:**

- FFC\_293

---

662-103

**Explanation:** Enhanced error handling failure on the adapter.

**Failing Item:**

- FFC\_662
- FFC\_221

---

662-212

**Explanation:** FIFO empty bit set.

**Failing Item:**

- FFC\_662

---

662-213

**Explanation:** FIFO empty bit clear.

**Failing Item:**

- FFC\_662

---

662-214

**Explanation:** FIFO full bit set.

**Failing Item:**

- FFC\_662

---

662-215

**Explanation:** FIFO full bit clear.

**Failing Item:**

- FFC\_662

---

662-216

**Explanation:** FIFO data miscompare.

**Failing Item:**

- FFC\_662

---

**662-217**

**Explanation:** SCSI FIFO data miscompare.

**Failing Item:**

- FFC\_662
- 

**662-218**

**Explanation:** SCSI FIFO underflow.

**Failing Item:**

- FFC\_662
- 

**662-219**

**Explanation:** SCSI parity error.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**662-220**

**Explanation:** SCSI FIFO flags error.

**Failing Item:**

- FFC\_662
- 

**662-221**

**Explanation:** Miscompare during the write/read of the configuration register.

**Failing Item:**

- FFC\_662
  - FFC\_221
- 

**662-222**

**Explanation:** Error during the write/read of the memory register.

**Failing Item:**

- FFC\_662
- 

**662-223**

**Explanation:** Miscompare during the write/read of the memory I/O register.

**Response:** Go to MAP0050 : SCSI Bus Problems.

**Failing Item:**

- FFC\_662
- 

**662-224**

**Explanation:** SCSI configuration register read or write error.

**Failing Item:**

- FFC\_662
  - FFC\_221
- 

---

**662-225**

**Explanation:** Adapter POST failed.

**Failing Item:**

- FFC\_662
- 

**662-226**

**Explanation:** SCSI wrap or PTC failure.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**662-227**

**Explanation:** SCSI adapter test failure.

**Failing Item:**

- FFC\_662
  - FFC\_221
- 

**662-230**

**Explanation:** Arbitration test failed.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**662-231**

**Explanation:** Function could not complete.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**662-232**

**Explanation:** SCSI bus data miscompare.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**662-240**

**Explanation:** No terminal power.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**662-242**

**Explanation:** SCSI bus problem.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**662-301**

**Explanation:** The parent device open failed.

**Failing Item:**

- FFC\_662
  - FFC\_221
-

---

**662-701**

**Explanation:** Error log analysis indicates a PCI SCSI adapter failure.

**Failing Item:**

- FFC\_662
- 

**662-801**

**Explanation:** Error log analysis indicates a terminator problem.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**662-802**

**Explanation:** Error log analysis indicates that multiple attempts to reset the SCSI bus have timed out.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**662-803**

**Explanation:** Error log analysis indicates that multiple SCSI bus errors have occurred.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**663-101**

**Explanation:** IBM ARTIC960RxD or RxF PCI Adapter Central Processing Unit test failure.

**Failing Item:**

- FFC\_663
  - FFC\_C94
  - FFC\_C95
- 

**663-102**

**Explanation:** IBM ARTIC960RxD or RxF PCI Adapter Timer test failure.

**Failing Item:**

- FFC\_663
  - FFC\_C94
  - FFC\_C95
- 

---

**663-103**

**Explanation:** IBM ARTIC960RxD or RxF PCI Adapter Bus Interface test failure.

**Failing Item:**

- FFC\_663
  - FFC\_C94
  - FFC\_C95
- 

**663-104**

**Explanation:** IBM ARTIC960RxD or RxF PCI Adapter Dynamic Random Access Memory test failure.

**Failing Item:**

- FFC\_C94
  - FFC\_663
  - FFC\_C95
- 

**663-105**

**Explanation:** IBM ARTIC960RxD or RxF PCI Adapter Memory Protection test failure.

**Failing Item:**

- FFC\_663
  - FFC\_C94
  - FFC\_C95
- 

**663-106**

**Explanation:** IBM ARTIC960RxD PCI Adapter Debug Port test failure.

**Failing Item:**

- FFC\_663
  - FFC\_C94
  - FFC\_C95
- 

**663-107**

**Explanation:** Interface board wrap test failure.

**Failing Item:**

- FFC\_C95
  - FFC\_663
  - FFC\_C97
- 

**663-110**

**Explanation:** IBM ARTIC960RxD or RxF PCI Adapter Download Diagnostics test failure.

**Failing Item:**

- FFC\_C94
  - FFC\_663
  - FFC\_C95
-

---

**663-123**

**Explanation:** Interface board non-wrap test failure.

**Failing Item:**

- FFC\_C95
  - FFC\_663
  - FFC\_C94
- 

**663-150**

**Explanation:** Device configuration failure.

**Failing Item:**

- FFC\_663
  - SOFTWARE
  - FFC\_227
- 

**663-151**

**Explanation:** Device driver indicates a hardware failure.

**Failing Item:**

- FFC\_663
  - SOFTWARE
  - FFC\_227
- 

**663-152**

**Explanation:** Failure and error in determining which type of IBM ARTIC960RxD PCI Adapter.

**Failing Item:**

- FFC\_663
- 

**663-153**

**Explanation:** Error log analysis indicates a IBM ARTIC960RxD or RxF PCI Adapter failure. Action: Use the errpt command to check error log.

**Failing Item:**

- FFC\_663
  - FFC\_227
  - FFC\_C94
  - SOFTWARE
- 

**663-154**

**Explanation:** IBM ARTIC960RxD or RxF PCI Adapter initialization failure.

**Failing Item:**

- FFC\_C94
  - FFC\_663
  - FFC\_C95
- 

---

**663-155**

**Explanation:** IBM ARTIC960RxD or RxF PCI Adapter initialization failure.

**Failing Item:**

- FFC\_663
  - FFC\_C94
  - FFC\_C95
- 

**663-156**

**Explanation:** IBM ARTIC960RxD or RxF PCI Adapter initialization failure.

**Failing Item:**

- FFC\_C95
  - FFC\_663
  - FFC\_C94
- 

**663-157**

**Explanation:** Cable wrap test failure.

**Failing Item:**

- FFC\_C98
  - FFC\_C97
  - FFC\_C95
- 

**669-101**

**Explanation:** Enhanced error handling failure on bus.

**Failing Item:**

- FFC\_221
- 

**669-102**

**Explanation:** Enhanced error handling failure on Eads chip.

**Failing Item:**

- FFC\_221
- 

**669-103**

**Explanation:** Enhanced error handling failure on adapter.

**Failing Item:**

- FFC\_669
- 

**669-201**

**Explanation:** Configuration register test failure.

**Response:** Before going to MAP0210 , look at the label on the adapter. If the label is A-A, use SRN 66C-201 instead.

**Failing Item:**

## 669-202 • 66C-202

- FFC\_669
- FFC\_221

---

### 669-202

**Explanation:** I/O register test failure.

**Failing Item:**

- FFC\_669

---

### 669-203

**Explanation:** Adapter memory test failure.

**Failing Item:**

- FFC\_669

---

### 669-204

**Explanation:** Adapter initialization test failure.

**Failing Item:**

- FFC\_669

---

### 669-205

**Explanation:** Internal loopback test failure.

**Failing Item:**

- FFC\_669

---

### 669-206

**Explanation:** External wrap test failure (1000 Mbps).

**Failing Item:**

- FFC\_669

---

### 669-701

**Explanation:** Error Log Analysis indicates that this device failed to initialize because it is not the IBM version of this adapter. AIX operating system cannot configure this non-IBM version of the adapter.

**Failing Item:**

- FFC\_669

---

### 669-702

**Explanation:** Error Log Analysis indicates that this device failed to initialize due to a problem with the EEPROM on the adapter.

**Failing Item:**

- FFC\_669

---

### 669-703

**Explanation:** Error Log Analysis indicates that this device has failed to initialize due to a self-test failure.

**Failing Item:**

- FFC\_669

---

### 669-704

**Explanation:** Error Log Analysis indicates that this device has failed to initialize due to firmware download error.

**Failing Item:**

- FFC\_669

---

### 66A-101

**Explanation:** Diagnostics indicates adapter configuration failure.

---

### 66C-101

**Explanation:** Enhanced error handling failure on bus.

**Failing Item:**

- FFC\_221

---

### 66C-102

**Explanation:** Enhanced error handling failure on Eads chip.

**Failing Item:**

- FFC\_221

---

### 66C-103

**Explanation:** Enhanced error handling failure on adapter.

**Failing Item:**

- FFC\_66C

---

### 66C-201

**Explanation:** Configuration register test failure.

**Failing Item:**

- FFC\_66C
- FFC\_221

---

### 66C-202

**Explanation:** I/O register test failure.

**Failing Item:**

- FFC\_66C



---

**66C-203**

**Explanation:** Adapter memory test failure.

**Failing Item:**

- FFC\_66C
- 

**66C-204**

**Explanation:** Adapter initialization test failure.

**Failing Item:**

- FFC\_66C
- 

**66C-205**

**Explanation:** Internal loopback test failure.

**Failing Item:**

- FFC\_66C
- 

**66C-206**

**Explanation:** External wrap test failure (1000 Mbps).

**Failing Item:**

- FFC\_66C
- 

**66C-207**

**Explanation:** External wrap test failure (10 Mbps).

**Failing Item:**

- FFC\_66C
- 

**66C-208**

**Explanation:** External wrap test failure (100 Mbps).

**Failing Item:**

- FFC\_66C
- 

**66C-702**

**Explanation:** Error Log Analysis indicates that this device failed to initialize due to a problem with the EEPROM on the adapter.

**Failing Item:**

- FFC\_66C
- 

**66C-703**

**Explanation:** Error Log Analysis indicates that this device has failed to initialize due to a self-test failure.

**Failing Item:**

- FFC\_66C
- 

**66C-704**

**Explanation:** Error Log Analysis indicates that this device has failed to initialize due to firmware download error.

**Failing Item:**

- FFC\_66C
- 

**66D-101**

**Explanation:** The PCI wrap test failed.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_66D
  - FFC\_227
- 

**66D-102**

**Explanation:** The POST indicates an adapter failure.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_66D
  - FFC\_E2A
- 

**66D-103**

**Explanation:** The POST indicates an adapter channel failure.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_66D
- 

**66D-104**

**Explanation:** The POST indicates a defective cable.

**Failing Item:**

- FFC\_190
- 

**66D-105**

**Explanation:** The POST indicates a defective backplane or external enclosure.

**Failing Item:**

- FFC\_B3A
- 

**66D-106**

**Explanation:** The POST indicates the last disk drive reconnected caused a channel failure.

## 66D-108 • 66D-119

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_722
- 

### 66D-108

**Explanation:** Enhanced error handling failure on bus.

**Failing Item:**

- FFC\_221
- 

### 66D-109

**Explanation:** The test indicates an adapter failure.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_66D
- 

### 66D-110

**Explanation:** The disk reported a Predictive Failure Analysis error (PFA).

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_722
- 

### 66D-111

**Explanation:** The disk drive has been failed by the adapter.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_722
- 

### 66D-112

**Explanation:** ELA indicates that the disk reported a hard data error.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_722
- 

### 66D-113

**Explanation:** ELA indicates that the disk reported a hard equipment error.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_722
- 

### 66D-114

**Explanation:** ELA indicates a cache failure.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_E2A
- 

### 66D-115

**Explanation:** ELA indicates that the cache battery is either low on power or has failed.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_E3A
- 

### 66D-116

**Explanation:** Failed to disable data scrub.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_66D
- 

### 66D-117

**Explanation:** POST indicates cache failure.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_E2A
- 

### 66D-118

**Explanation:** Adapter test indicates a cache failure.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_E2A
- 

### 66D-119

**Explanation:** Adapter test indicates that write cache is missing.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_E2A

---

**66D-120**

**Explanation:** Adapter test indicates that cache size is invalid.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_E2A
- 

**66D-121**

**Explanation:** Adapter test indicates that the cache battery is low on power.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_E3A
- 

**66D-122**

**Explanation:** Adapter test indicates cache battery failure.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_E3A
- 

**66D-123**

**Explanation:** ELA indicates an adapter failure.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_66D
- 

**66D-124**

**Explanation:** Enhanced error handling failure on PCI-PCI Bridge.

**Failing Item:**

- FFC\_221
- 

**66D-125**

**Explanation:** Enhanced error handling failure on adapter.

**Failing Item:**

- FFC\_66D
  - FFC\_221
- 

---

**66D-400**

**Explanation:** The POST test indicates a channel failure.

**Response:** Use MAP0270 : SCSI RAID problem resolution and verification.

**Failing Item:**

- FFC\_66D
  - FFC\_190
  - FFC\_B3A
  - FFC\_722
- 

**66D-701**

**Explanation:** Error Log Analysis indicates an enhanced error handling error.

**Failing Item:**

- FFC\_66D
  - FFC\_221
- 

**66E-100**

**Explanation:** Unable to configure the parent device.

**Failing Item:**

- FFC\_66E
- 

**66E-102**

**Explanation:** SCSI command Inquiry has failed. Unable to get Additional Vital Product Data.

**Failing Item:**

- FFC\_66E
- 

**66E-103**

**Explanation:** SCSI command Reserve has failed.

**Failing Item:**

- FFC\_66E
- 

**66E-104**

**Explanation:** SCSI command Mode Sense has failed.

**Failing Item:**

- FFC\_66E
- 

**66E-105**

**Explanation:** SCSI command Mode Select has failed.

**Failing Item:**

- FFC\_66E
-

---

**66E-106**

**Explanation:** SCSI command Allow Media Removal has failed.

**Failing Item:**

- FFC\_66E
- 

**66E-107**

**Explanation:** SCSI command Prevent Media Removal has failed.

**Failing Item:**

- FFC\_66E
- 

**66E-108**

**Explanation:** SCSI command Start Stop Unit has failed.

**Failing Item:**

- FFC\_66E
- 

**66E-109**

**Explanation:** SCSI command Test Unit Ready has failed.

**Failing Item:**

- FFC\_66E
- 

**66E-10A**

**Explanation:** SCSI command Send Diagnostic has failed.

**Failing Item:**

- FFC\_66E
- 

**66E-10B**

**Explanation:** SCSI command Release has failed.

**Failing Item:**

- FFC\_66E
- 

**66E-10F**

**Explanation:** Undetermined hardware error has occurred.

**Failing Item:**

- FFC\_66E
- 

**66E-200**

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_66E
  - FFC\_B88
- 

---

**66E-201**

**Explanation:** DVD-RAM drive is unable to eject the tray.

**Response:** Verify that no external object prevents the drive from ejecting the tray. Verify that no media is stuck inside the drive. Otherwise, use MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_66E
- 

**66E-202**

**Explanation:** DVD-RAM drive is unable to load the tray.

**Response:** Verify that no external object prevents the drive from loading the tray. Verify that the test medium is inserted properly in the tray.

**Failing Item:**

- MEDIA
  - FFC\_66E
- 

**66E-203**

**Explanation:** DVD-RAM drive is unable to detect the test medium.

**Response:** Verify that the test medium is inserted properly. Clean the drive. Run the test with another test medium. Otherwise , use MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_66E
- 

**66E-204**

**Explanation:** A SCSI reservation conflict has occurred.

**Failing Item:**

- FFC\_66E
  - FFC\_B88
- 

**66E-205**

**Explanation:** The Random Write/Read/Compare Test has detected a medium error while testing the DVD-RAM test medium.

**Response:** Run Diagnostic on this drive with another DVD-RAM test medium. Use MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_66E
-

---

**66E-206**

**Explanation:** The Random Write/Read/Compare Test has detected a hardware error while testing the DVD-RAM test medium.

**Response:** Run Diagnostic on this drive with another DVD-RAM test medium. Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_66E
  - MEDIA
- 

**66E-207**

**Explanation:** The Random Read Test has detected a medium error while testing the CD-ROM test medium.

**Response:** Run Diagnostic on this drive with another CD-ROM test medium. Use MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_66E
- 

**66E-208**

**Explanation:** The Random Read Test has detected a hardware error while testing the CD-ROM test medium.

**Response:** Run Diagnostic on this drive with another CD-ROM test medium. Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_66E
  - MEDIA
- 

**66E-209**

**Explanation:** DVD-RAM drive is unable to determine the media type.

**Response:** Verify that the proper test medium is inserted. Clean the drive. Run Diagnostic on this drive with another test medium. Use MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_66E
- 

**66E-20A**

**Explanation:** DVD-RAM drive has faulty write-protect-detection mechanism.

**Response:** Verify that the DVD-RAM test medium is not write-protected. Run Diagnostic on this drive with

another DVD-RAM test medium. Use MAP0210 : General problem resolution.

**Failing Item:**

- MEDIA
  - FFC\_66E
- 

**66E-20B**

**Explanation:** DVD-RAM drive has detected a media error.

**Response:** Verify that the DVD-RAM test medium is inserted properly. Run Diagnostic on this drive with another DVD-RAM test medium. If the test fails with the new test media, replace the defective DVD-ROM drive.

**Failing Item:**

- MEDIA
  - FFC\_66E
- 

**66E-300**

**Explanation:** SCSI command timeout has occurred.

**Response:** Replace the defective DVD-ROM drive.

**Failing Item:**

- FFC\_66E
  - FFC\_B88
  - FFC\_190
- 

**66E-301**

**Explanation:** Unit Attention has occurred.

**Failing Item:**

- FFC\_B88
  - FFC\_190
  - FFC\_66E
- 

**66E-700**

**Explanation:** ELA indicates an irrecoverable hardware error.

**Failing Item:**

- FFC\_66E
- 

**66E-701**

**Explanation:** ELA indicates an undetermined hardware error.

**Failing Item:**

- FFC\_66E
-

---

670-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_670
- 

670-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_670
- 

670-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_670
- 

670-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_670
- 

670-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_670
- 

670-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_670
- 

670-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_670
- 

670-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_670
- 

670-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_670
- 

670-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_670
- 

670-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_670
  - FFC\_B88
- 

670-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_670
- 

670-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_670
- 

670-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_670
- 

670-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_670
  - FFC\_B88
- 

670-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_670
- SOFTWARE

---

**670-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_670
  - SOFTWARE
- 

**670-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_670
- 

**670-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_670
- 

**670-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_670
- 

**670-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**670-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_670
  - FFC\_B88
  - SOFTWARE
- 

**670-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_670
- 

**670-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_670
  - FFC\_B88
  - FFC\_190
- 

**670-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_670
- 

**670-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_670
- 

**670-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**671-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_671
- 

**671-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_671
- 

**671-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_671
-

---

671-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_671
- 

671-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_671
- 

671-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_671
- 

671-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_671
- 

671-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_671
- 

671-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_671
- 

671-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_671
- 

671-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_671
  - FFC\_B88
- 

---

671-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_671
- 

671-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_671
- 

671-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_671
- 

671-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_671
  - FFC\_B88
- 

671-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_671
  - SOFTWARE
- 

671-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_671
  - SOFTWARE
- 

671-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_671
-



---

**671-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_671
- 

**671-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_671
- 

**671-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**671-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_671
  - FFC\_B88
  - SOFTWARE
- 

**671-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_671
- 

**671-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_671
  - FFC\_B88
  - FFC\_190
- 

**671-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_671
- 

**671-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_671
- 

**671-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**672-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_672
- 

**672-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_672
- 

**672-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_672
- 

**672-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_672
- 

**672-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_672
- 

**672-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_672

---

**672-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_672
- 

**672-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_672
- 

**672-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_672
- 

**672-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_672
- 

**672-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_672
  - FFC\_B88
- 

**672-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_672
- 

**672-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_672
- 

**672-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_672
- 

---

**672-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_672
  - FFC\_B88
- 

**672-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_672
  - SOFTWARE
- 

**672-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_672
  - SOFTWARE
- 

**672-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_672
- 

**672-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_672
- 

**672-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_672
- 

**672-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

**672-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_672
  - FFC\_B88
  - SOFTWARE
- 

**672-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_672
- 

**672-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_672
  - FFC\_B88
  - FFC\_190
- 

**672-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_672
- 

**672-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_672
- 

**672-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**673-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_673
- 

**673-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_673
- 

**673-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_673
- 

**673-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_673
- 

**673-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_673
- 

**673-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_673
- 

**673-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_673
- 

**673-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_673
- 

**673-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_673

---

**673-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_673

---

**673-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_673
- FFC\_B88

---

**673-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_673

---

**673-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_673

---

**673-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_673

---

**673-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_673
- FFC\_B88

---

**673-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_673
- SOFTWARE

---

**673-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_673
- SOFTWARE

---

**673-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_673

---

**673-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_673

---

**673-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_673

---

**673-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**673-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_673
- FFC\_B88
- SOFTWARE

---

**673-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_673

---

**673-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_673
  - FFC\_B88
  - FFC\_190
- 

**673-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_673
- 

**673-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_673
- 

**673-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**674-101**

**Explanation:** IBM ARTIC960Rx PCI Adapter Central Processing Unit (CPU) test failure.

**Failing Item:**

- FFC\_674
  - FFC\_C94
  - FFC\_C95
- 

**674-102**

**Explanation:** IBM ARTIC960Rx PCI Adapter Timer test failure.

**Failing Item:**

- FFC\_674
  - FFC\_C94
  - FFC\_C95
- 

---

**674-103**

**Explanation:** IBM ARTIC960Rx PCI Adapter Bus Interface test failure.

**Failing Item:**

- FFC\_674
  - FFC\_C94
  - FFC\_C95
- 

**674-104**

**Explanation:** IBM ARTIC960Rx PCI Adapter Dynamic Random Access Memory (DRAM) test failure.

**Failing Item:**

- FFC\_C94
  - FFC\_674
  - FFC\_C95
- 

**674-105**

**Explanation:** IBM ARTIC960Rx PCI Adapter Memory Protection test failure.

**Failing Item:**

- FFC\_674
  - FFC\_C94
  - FFC\_C95
- 

**674-106**

**Explanation:** IBM ARTIC960Rx PCI Adapter Debug Port test failure.

**Failing Item:**

- FFC\_674
  - FFC\_C94
  - FFC\_C95
- 

**674-107**

**Explanation:** Interface board wrap test failure.

**Failing Item:**

- FFC\_C95
  - FFC\_674
  - FFC\_C97
- 

**674-110**

**Explanation:** IBM ARTIC960Rx PCI Adapter Download Diagnostics test failure.

**Failing Item:**

- FFC\_C94
  - FFC\_674
  - FFC\_C95
-

---

674-123

**Explanation:** Interface board non-wrap test failure.

**Failing Item:**

- FFC\_C95
- FFC\_C97

---

674-150

**Explanation:** Device configuration failure.

**Failing Item:**

- FFC\_674
- SOFTWARE
- FFC\_227

---

674-151

**Explanation:** Device driver indicates a hardware failure.

**Failing Item:**

- FFC\_674
- SOFTWARE
- FFC\_227

---

674-152

**Explanation:** Failure and error in determining which type of IBM ARTIC960Rx PCI Adapter.

**Failing Item:**

- FFC\_674

---

674-153

**Explanation:** Error log analysis indicates a IBM ARTIC960Rx PCI Adapter failure. Action: Use the errpt command to check error log.

**Failing Item:**

- FFC\_674
- FFC\_227
- FFC\_C94
- SOFTWARE

---

674-154

**Explanation:** IBM ARTIC960Rx PCI Adapter initialization failure.

**Failing Item:**

- FFC\_C94
- FFC\_674
- FFC\_C95

---

674-155

**Explanation:** IBM ARTIC960Rx PCI Adapter initialization failure.

**Failing Item:**

- FFC\_674
- FFC\_C94
- FFC\_C95

---

674-156

**Explanation:** IBM ARTIC960Rx PCI Adapter initialization failure.

**Failing Item:**

- FFC\_C95
- FFC\_674
- FFC\_C94

---

674-157

**Explanation:** Cable wrap test failure.

**Failing Item:**

- FFC\_C97
- FFC\_C95

---

675-101

**Explanation:** IBM ARTIC960Hx Adapter Central Processing Unit (CPU) test failure.

**Failing Item:**

- FFC\_675
- FFC\_C94
- FFC\_C95

---

675-102

**Explanation:** IBM ARTIC960Hx Adapter Timer test failure.

**Failing Item:**

- FFC\_675
- FFC\_C94
- FFC\_C95

---

675-103

**Explanation:** IBM ARTIC960Hx Adapter Bus Interface test failure.

**Failing Item:**

- FFC\_675
- FFC\_C94
- FFC\_C95

---

**675-104**

**Explanation:** IBM ARTIC960Hx Adapter Dynamic Random Access Memory (DRAM) test failure.

**Failing Item:**

- FFC\_C94
  - FFC\_675
  - FFC\_C95
- 

**675-105**

**Explanation:** IBM ARTIC960Hx Adapter Memory Protection test failure.

**Failing Item:**

- FFC\_675
  - FFC\_C94
  - FFC\_C95
- 

**675-106**

**Explanation:** IBM ARTIC960Hx Adapter Debug Port test failure.

**Failing Item:**

- FFC\_675
  - FFC\_C94
  - FFC\_C95
- 

**675-107**

**Explanation:** Interface board wrap test failure.

**Failing Item:**

- FFC\_C95
  - FFC\_675
  - FFC\_C97
- 

**675-110**

**Explanation:** IBM ARTIC960Hx Adapter Download Diagnostics test failure.

**Failing Item:**

- FFC\_C94
  - FFC\_675
  - FFC\_C95
- 

**675-123**

**Explanation:** Interface board non-wrap test failure.

**Failing Item:**

- FFC\_C95
  - FFC\_675
  - FFC\_C94
- 

---

**675-150**

**Explanation:** Device configuration failure.

**Failing Item:**

- FFC\_675
  - SOFTWARE
  - FFC\_227
- 

**675-151**

**Explanation:** Device driver indicates a hardware failure.

**Failing Item:**

- FFC\_675
  - SOFTWARE
  - FFC\_227
- 

**675-152**

**Explanation:** Failure and error in determining which type of IBM ARTIC960Hx Adapter.

**Failing Item:**

- FFC\_675
- 

**675-153**

**Explanation:** Error log analysis indicates a IBM ARTIC960Hx Adapter failure.

**Response:** Use the errpt command to check error log.

**Failing Item:**

- FFC\_675
  - FFC\_227
  - FFC\_C94
  - SOFTWARE
- 

**675-154**

**Explanation:** IBM ARTIC960Hx Adapter initialization failure.

**Failing Item:**

- FFC\_C94
  - FFC\_675
  - FFC\_C95
- 

**675-155**

**Explanation:** IBM ARTIC960Hx Adapter initialization failure.

**Failing Item:**

- FFC\_675
  - FFC\_C94
  - FFC\_C95
-

---

675-156

**Explanation:** IBM ARTIC960Hx Adapter initialization failure.

**Failing Item:**

- FFC\_C95
- FFC\_675
- FFC\_C94

---

675-157

**Explanation:** Cable wrap test failure.

**Response:** Use the MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_C98
- FFC\_C97
- FFC\_C95

---

677-101

**Explanation:** The Fibre Channel Adapter configuration failed.

**Failing Item:**

- FFC\_677

---

677-102

**Explanation:** The Reset test failed.

**Response:** Use the MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_677

---

677-103

**Explanation:** The Register test failed.

**Response:** Use the MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_677

---

677-104

**Explanation:** The SRAM test failed.

**Response:** Use the MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_677

---

677-105

**Explanation:** The Internal Wrap test failed.

**Response:** Use the MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_677

---

677-106

**Explanation:** The Gigabaud Link Module (GLM) Wrap Test Failure.

**Failing Item:**

- FFC\_677

---

677-107

**Explanation:** The External Wrap test failed.

**Response:** Use the MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_677

---

677-109

**Explanation:** Enhanced Error Handling Failure on EADs chip.

**Failing Item:**

- FFC\_221

---

677-110

**Explanation:** Enhanced Error Handling Failure on adapter.

**Failing Item:**

- FFC\_677

---

677-201

**Explanation:** The Configuration Register test failed.

**Failing Item:**

- FFC\_677
- FFC\_221

---

677-202

**Explanation:** The Interrupt test failed.

**Response:** Use the MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_677
- FFC\_221



---

**677-203**

**Explanation:** The PCI Wrap test failed.

**Response:** Use the MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_677
  - FFC\_221
- 

**677-204**

**Explanation:** The DMA test failed.

**Response:** Use the MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_677
  - FFC\_221
- 

**677-205**

**Explanation:** I/O error on a read/write operation.

**Failing Item:**

- FFC\_677
  - FFC\_221
- 

**677-701**

**Explanation:** Error log analysis indicates that an error has occurred with the adapter.

**Failing Item:**

- FFC\_677
  - FFC\_221
- 

**677-703**

**Explanation:** Error log analysis indicates that an unknown adapter error has occurred.

**Failing Item:**

- FFC\_677
- 

**677-704**

**Explanation:** Error log analysis indicates that an adapter error has occurred.

**Failing Item:**

- FFC\_677
- 

**677-705**

**Explanation:** A parity error has been detected. The adapter must be replaced immediately. Failure to do so could result in data being read or written incorrectly.

**Failing Item:**

- FFC\_677
- 

**677-706**

**Explanation:** A fatal hardware error has occurred. This adapter was successfully taken offline. It will remain offline until reconfigured or the system is rebooted. This adapter must be replaced and not brought back online. Failure to adhere to this action could result in data being read or written incorrectly or in the loss of data.

**Failing Item:**

- FFC\_677
- 

**678-098**

**Explanation:** Tape drive indicates an error.

**Failing Item:**

- FFC\_678
- 

**678-099**

**Explanation:** Tape drive not found.

**Failing Item:**

- FFC\_678
  - FFC\_B88
- 

**678-101**

**Explanation:** Timeout while attempting to communicate with SCSI device.

**Failing Item:**

- FFC\_678
- 

**678-102**

**Explanation:** The SCSI device indicates busy.

**Failing Item:**

- FFC\_678
- 

**678-103**

**Explanation:** The SCSI device indicates a reservation conflict.

**Failing Item:**

- FFC\_678
- 

**678-104**

**Explanation:** The SCSI device indicates a check condition.

**Failing Item:**

- FFC\_678
-

---

678-105

**Explanation:** An error is detected in request sense data.

**Failing Item:**

- FFC\_678
- 

678-107

**Explanation:** Sense data from the SCSI drive has unexpected data.

**Failing Item:**

- FFC\_678
- 

678-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_678
- 

678-111

**Explanation:** Invalid condition from the drive after a reserve.

**Failing Item:**

- FFC\_678
- 

678-112

**Explanation:** The write-protect sensor test failed.

**Failing Item:**

- FFC\_678
- 

678-113

**Explanation:** Invalid condition from drive after a request sense.

**Failing Item:**

- FFC\_678
- 

678-114

**Explanation:** Timeout while attempting to communicate with the SCSI device.

**Failing Item:**

- FFC\_678
- 

678-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_678
- 

---

678-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
  - MEDIA
- 

678-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_678
- 

678-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

678-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
  - MEDIA
- 

678-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
-

- FFC\_678

---

**678-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_678

---

**678-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
- MEDIA

---

**678-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_678

---

**678-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
- MEDIA

---

**678-161**

**Explanation:** Invalid condition from the drive after a reserve.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-163**

**Explanation:** Invalid condition from the drive after a request sense.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-164**

**Explanation:** Timeout while attempting to communicate with the SCSI device.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-165**

**Explanation:** Write, Read and Compare Test failed.

**Failing Item:**

- FFC\_678
- FFC\_B88
- FFC\_276

---

**678-166**

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-167**

**Explanation:** An unexpected SCSI error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_678

---

678-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
- MEDIA

---

678-16L

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_678

---

678-170

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
- FFC\_B88
- MEDIA

---

678-171

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_678
- FFC\_B88

---

678-180

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
- MEDIA

---

678-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_678

---

678-185

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
- MEDIA

---

678-186

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_678

---

678-190

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_678

---

**678-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
  - MEDIA
- 

**678-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_678
- 

**678-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
  - MEDIA
- 

**678-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_678
- 

**678-261**

**Explanation:** The device open failed.

**Failing Item:**

- FFC\_678

---

**678-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_678
  - SOFTWARE
- 

**678-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_678
  - SOFTWARE
- 

**678-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_678
  - MEDIA
- 

**678-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_678
- 

**678-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678

## 678-413 • 678-41E

- FFC\_B88
- SOFTWARE

---

### 678-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-41A

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-41B

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-41C

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-41D

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

### 678-41E

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
-

---

**678-41F**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
  - FFC\_B88
- 

**678-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
  - FFC\_B88
- 

**678-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
  - FFC\_B88
- 

**678-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
  - FFC\_B88
- 

**678-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
  - FFC\_B88
- 

**678-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
  - FFC\_B88
- 

**678-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
  - FFC\_B88
- 

**678-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-51A**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-51B**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-51C**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-51D**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-51E**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-51F**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_678
- FFC\_B88

---

**678-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_678



- FFC\_B88
- SOFTWARE

---

**678-613****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-614****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-615****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-616****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-617****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-618****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-619****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-61A****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-61B****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-61C****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-61D****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-61E****Explanation:** An adapter or bus I/O error occurred.**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
-

---

**678-61F**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
- FFC\_B88
- SOFTWARE

---

**678-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
-

---

**678-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-71A**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-71B**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-71C**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-71D**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

---

**678-71E**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-71F**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-720**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-721**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-722**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
- 

**678-723**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_678
  - FFC\_B88
  - SOFTWARE
-

---

679-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_679
- 

679-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_679
- 

679-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_679
- 

679-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_679
- 

679-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_679
- 

679-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_679
- 

679-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_679
- 

679-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_679
- 

679-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_679
- 

679-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_679
- 

679-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_679
  - FFC\_B88
- 

679-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_679
- 

679-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_679
- 

679-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_679
- 

679-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_679
  - FFC\_B88
- 

679-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_679
- SOFTWARE

---

**679-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_679
  - SOFTWARE
- 

**679-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_679
- 

**679-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_679
- 

**679-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_679
- 

**679-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**679-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_679
  - FFC\_B88
  - SOFTWARE
- 

**679-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_679
- 

---

**679-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_679
  - FFC\_B88
  - FFC\_190
- 

**679-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_679
- 

**679-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_679
- 

**679-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**67B-100**

**Explanation:** POST failed: Catastrophic error detected.

**Failing Item:**

- FFC\_67B
- 

**67B-601**

**Explanation:** ELA indicates a low battery warning.

**Failing Item:**

- FFC\_11A
- 

**67B-602**

**Explanation:** ELA indicates a mesh violation - tamper.

**Failing Item:**

- FFC\_67B
-

---

**67B-603**

**Explanation:** ELA indicates the coprocessor is held in a reset condition.

**Failing Item:**

- FFC\_67B
- 

**67B-604**

**Explanation:** ELA indicates a +3, +5, or +12 V over-voltage condition.

**Failing Item:**

- FFC\_67B
- 

**67B-605**

**Explanation:** ELA indicates an out-of-temperature specification.

**Failing Item:**

- FFC\_67B
- 

**67B-606**

**Explanation:** ELA indicates a X-ray or dead battery condition.

**Failing Item:**

- FFC\_67B
- 

**67B-607**

**Explanation:** ELA indicates: Intrusion latch.

**Failing Item:**

- FFC\_67B
- 

**67E-001**

**Explanation:** Adapter problem.

**Failing Item:**

- FFC\_67E
  - FFC\_221
  - MONITOR
  - CABLE
- 

**67E-002**

**Explanation:** Display problem.

**Failing Item:**

- FFC\_67E
  - MONITOR
  - CABLE
- 

---

**67E-003**

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
  - FFC\_67E
- 

**67E-004**

**Explanation:** The monitor test failed.

**Failing Item:**

- FFC\_67E
  - MONITOR
  - CABLE
- 

**681-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_681
- 

**681-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_681
- 

**681-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_681
- 

**681-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_681
- 

**681-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_681
- 

**681-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_681
-

---

**681-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_681
- 

**681-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_681
- 

**681-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_681
- 

**681-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_681
- 

**681-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_681
  - FFC\_B88
- 

**681-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_681
- 

**681-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_681
- 

**681-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_681
- 

---

**681-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_681
  - FFC\_B88
- 

**681-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_681
  - SOFTWARE
- 

**681-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_681
  - SOFTWARE
- 

**681-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_681
- 

**681-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_681
- 

**681-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_681
- 

**681-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

681-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_681
- FFC\_B88
- SOFTWARE

---

681-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_681

---

681-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_681
- FFC\_B88
- FFC\_190

---

681-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_681

---

681-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_681

---

681-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

683-128

**Explanation:** Error Log Analysis Indicates hardware failure VSS2105 Model B09.

**Failing Item:**

- FFC\_683

---

686-114

**Explanation:** The register verification test failed.

**Failing Item:**

- FFC\_686

---

686-124

**Explanation:** The adapter RAM verification test failed.

**Failing Item:**

- FFC\_686

---

686-152

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_686
- FFC\_D57

---

686-153

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_686

---

686-252

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_686

---

686-253

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_686

---

686-501

**Explanation:** Adapter Reset failed

**Failing Item:**

- FFC\_686



---

**686-511**

**Explanation:** Adapter to host memory test failed (byte tag test).

**Failing Item:**

- FFC\_686
- 

**686-512**

**Explanation:** Adapter to host memory test failed (word tag test).

**Failing Item:**

- FFC\_686
- 

**686-513**

**Explanation:** Adapter to host memory test failed (byte pattern test).

**Failing Item:**

- FFC\_686
- 

**686-514**

**Explanation:** Adapter to host memory test failed (word pattern test).

**Failing Item:**

- FFC\_686
- 

**686-521**

**Explanation:** Adapter BIOS POST CPU failed.

**Failing Item:**

- FFC\_686
- 

**686-522**

**Explanation:** Adapter BIOS POST Checksum failed.

**Failing Item:**

- FFC\_686
- 

**686-523**

**Explanation:** Adapter BIOS POST Timer failed.

**Failing Item:**

- FFC\_686
- 

**686-524**

**Explanation:** Adapter BIOS POST RAM failed.

**Failing Item:**

- FFC\_686
- 

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**686-526**

**Explanation:** Adapter BIOS POST Async Ports failed.

**Failing Item:**

- FFC\_686
- 

**686-527**

**Explanation:** Adapter BIOS test failed.

**Failing Item:**

- FFC\_686
- 

**686-528**

**Explanation:** Adapter BIOS Reset failed.

**Failing Item:**

- FFC\_686
- 

**686-529**

**Explanation:** Adapter BIOS Download failed.

**Failing Item:**

- FFC\_686
- 

**686-531**

**Explanation:** Adapter BIOS Command failed.

**Failing Item:**

- FFC\_686
- 

**686-533**

**Explanation:** Adapter BIOS Timer test failed.

**Failing Item:**

- FFC\_686
- 

**686-534**

**Explanation:** Adapter BIOS RAM test failed.

**Failing Item:**

- FFC\_686
- 

**686-541**

**Explanation:** Port async internal loopback test failed (general).

**Failing Item:**

- FFC\_686
-

---

686-542

**Explanation:** Port async internal loopback test failed (no response from the port).

**Failing Item:**

- FFC\_686
- 

686-551

**Explanation:** Port async external loopback test failed (general).

**Failing Item:**

- FFC\_686
- 

686-552

**Explanation:** Port async external loopback test failed (data signals).

**Failing Item:**

- FFC\_686
- 

686-553

**Explanation:** Port async external loopback test failed (control signals).

**Failing Item:**

- FFC\_686
- 

686-554

**Explanation:** Port async external loopback test failed (modem signals).

**Failing Item:**

- FFC\_686
- 

686-555

**Explanation:** Port async external loopback test failed (no response from port).

**Failing Item:**

- FFC\_686
- 

686-901

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

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686-902

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

686-903

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

686-904

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

686-905

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_686
-

---

**686-906**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-907**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-908**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-909**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-910**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-911**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-912**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-913**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_686
-

---

686-914

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

686-915

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

686-916

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

686-917

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

686-918

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

686-919

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

686-920

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 with a FFC of 686; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

686-921

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_686
- SOFTWARE

---

686-922

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a

network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

**686-923**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

**686-924**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

**686-925**

**Explanation:** The adapter failed to configure software

**Failing Item:**

- FFC\_686

**686-926**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

**686-927**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

**686-928**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

**686-929**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

**686-930**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

**686-931**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-932**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-933**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-934**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-935**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-936**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-937**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-938**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
-

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**686-939**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-940**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-941**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-942**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-943**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-944**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-945**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

---

**686-946**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
-

---

**686-947**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-948**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-949**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_686
- 

**686-950**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_686

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**687-111**

**Explanation:** The controller register test failed.

**Failing Item:**

- FFC\_687
- 

**687-114**

**Explanation:** The register verification test failed.

**Failing Item:**

- FFC\_687
- 

**687-124**

**Explanation:** The adapter RAM verification test failed.

**Failing Item:**

- FFC\_687
- 

**687-144**

**Explanation:** The sync line test failed.

**Failing Item:**

- FFC\_687
- 

**687-152**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_837
  - FFC\_684
  - FFC\_687
  - FFC\_152
- 

**687-153**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_687
- 

**687-244**

**Explanation:** The sync line test failed.

**Failing Item:**

- FFC\_687
- 

**687-252**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_687



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**687-253**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_687
- 

**687-501**

**Explanation:** Adapter Reset failed.

**Failing Item:**

- FFC\_687
- 

**687-502**

**Explanation:** Adapter Fuse failed.

**Failing Item:**

- FFC\_687
- 

**687-511**

**Explanation:** Adapter to host memory test failed (byte tag test).

**Failing Item:**

- FFC\_687
- 

**687-512**

**Explanation:** Adapter to host memory test failed (word tag test).

**Failing Item:**

- FFC\_687
- 

**687-513**

**Explanation:** Adapter to host memory test failed (byte pattern test).

**Failing Item:**

- FFC\_687
- 

**687-514**

**Explanation:** Adapter to host memory test failed (word pattern test).

**Failing Item:**

- FFC\_687
- 

**687-521**

**Explanation:** Adapter BIOS POST CPU failed.

**Failing Item:**

- FFC\_687
- 

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**687-522**

**Explanation:** Adapter BIOS POST Checksum failed.

**Failing Item:**

- FFC\_687
- 

**687-523**

**Explanation:** Adapter BIOS POST Timer failed.

**Failing Item:**

- FFC\_687
- 

**687-524**

**Explanation:** Adapter BIOS POST RAM failed.

**Failing Item:**

- FFC\_687
- 

**687-525**

**Explanation:** Adapter BIOS POST Sync Line failed.

**Failing Item:**

- FFC\_687
- 

**687-527**

**Explanation:** Adapter BIOS test failed.

**Failing Item:**

- FFC\_687
- 

**687-528**

**Explanation:** Adapter BIOS Reset failed.

**Failing Item:**

- FFC\_687
- 

**687-529**

**Explanation:** Adapter BIOS Download failed.

**Failing Item:**

- FFC\_687
- 

**687-531**

**Explanation:** Adapter BIOS Command failed.

**Failing Item:**

- FFC\_687
- 

**687-533**

**Explanation:** Adapter BIOS Timer test failed.

**Failing Item:**

- FFC\_687
-

---

687-534

**Explanation:** Adapter BIOS RAM test failed.

**Failing Item:**

- FFC\_687
- 

687-541

**Explanation:** Port sync internal loopback test failed.

**Failing Item:**

- FFC\_687
- 

687-551

**Explanation:** Port sync external loopback test failed.

**Failing Item:**

- FFC\_687
- 

687-600

**Explanation:** 232RAN status test failed.

**Failing Item:**

- FFC\_837
- 

687-700

**Explanation:** 422RAN status test failed.

**Failing Item:**

- FFC\_684
- 

687-901

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_687
- 

687-902

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_687
- 

687-903

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_687
- 

687-904

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_687
- 

687-905

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_687
- 

687-906

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-907**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-908**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-909**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-910**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-911**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-912**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-913**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-914**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_687
-

---

687-915

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-916

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-917

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-918

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-919

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-920

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-921

**Explanation:** The adapter failed to configure.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-922

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-923

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a

network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-924**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-925**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_687
- SOFTWARE

**687-926**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-927**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-928**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-929**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-930**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-931**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_687

---

687-932

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-933

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-934

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-935

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-936

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-937

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-938

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

687-939

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-940**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-941**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-942**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-943**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General

problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-944**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-945**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-946**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

---

**687-947**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or

if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-948**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-949**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

**687-950**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 687; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_687

**689-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_689

**689-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_689

**689-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_689

**689-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_689

**689-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_689

**689-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_689

**689-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_689

**689-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_689

**689-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure



they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_689

**689-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_689

**689-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_689
- FFC\_B88

**689-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_689

**689-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_689

**689-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_689

**689-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_689
- FFC\_B88

**689-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_689
- SOFTWARE

**689-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_689
- SOFTWARE

**689-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_689

**689-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_689

**689-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_689

**689-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

**689-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_689
- FFC\_B88
- SOFTWARE

**689-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_689

---

689-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_689
  - FFC\_B88
  - FFC\_190
- 

689-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_689
- 

689-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_689
- 

689-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

68C-101

**Explanation:** Timeout while attempting to communicate with SCSI device.

**Failing Item:**

- FFC\_68C
- 

68C-102

**Explanation:** The SCSI device indicates busy.

**Failing Item:**

- FFC\_68C
- 

---

68C-103

**Explanation:** The SCSI device indicates a reservation conflict.

**Failing Item:**

- FFC\_68C
- 

68C-104

**Explanation:** The SCSI device indicates a check condition.

**Failing Item:**

- FFC\_68C
- 

68C-105

**Explanation:** An error is detected in request sense data.

**Failing Item:**

- FFC\_68C
- 

68C-107

**Explanation:** Sense data from the SCSI drive has unexpected data.

**Failing Item:**

- FFC\_68C
- 

68C-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_68C
- 

68C-111

**Explanation:** Invalid condition from the drive after a reserve.

**Failing Item:**

- FFC\_68C
- 

68C-112

**Explanation:** The write-protect sensor test failed.

**Failing Item:**

- FFC\_68C
- 

68C-113

**Explanation:** Invalid condition from drive after a request sense.

**Failing Item:**

- FFC\_68C
-

---

**68C-114**

**Explanation:** Timeout while attempting to communicate with the SCSI device.

**Failing Item:**

- FFC\_68C
- 

**68C-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_68C
- 

**68C-130**

**Explanation:** The Load command failed.

**Failing Item:**

- FFC\_68C
  - MEDIA
- 

**68C-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**68C-135**

**Explanation:** The Unload command failed.

**Failing Item:**

- FFC\_68C
  - MEDIA
- 

**68C-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_68C
- 

**68C-150**

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_68C
  - MEDIA
- 

**68C-160**

**Explanation:** The Send Diagnostic command failed.

**Failing Item:**

- FFC\_68C
  - MEDIA
- 

---

**68C-161**

**Explanation:** Invalid condition from the drive after a reserve.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
- 

**68C-163**

**Explanation:** Invalid condition from the drive after a request sense.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
- 

**68C-164**

**Explanation:** Timeout while attempting to communicate with the SCSI device.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
- 

**68C-165**

**Explanation:** Write, Read and Compare Test failed.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - FFC\_276
- 

**68C-166**

**Explanation:** Unable to configure the device.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-167**

**Explanation:** An unexpected SCSI error occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
-

---

68C-168

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

68C-169

**Explanation:** The Send Diagnostic command failed.

**Failing Item:**

- FFC\_68C
- MEDIA

---

68C-170

**Explanation:** The Read, Write and Compare test failed.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- MEDIA

---

68C-180

**Explanation:** The Load command failed.

**Failing Item:**

- FFC\_68C
- MEDIA

---

68C-185

**Explanation:** The Unload command failed.

**Failing Item:**

- FFC\_68C
- MEDIA

---

68C-190

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_68C

---

68C-200

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_68C
- MEDIA

---

68C-201

**Explanation:** Error diagnosed from error log analysis.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-210

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-211

**Explanation:** The device open failed.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-220

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_68C

---

68C-230

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_68C

---

68C-240

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_68C

---

68C-260

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_68C

---

68C-261

**Explanation:** The device open failed.

**Failing Item:**

- FFC\_68C
-

---

**68C-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_68C
  - SOFTWARE
- 

**68C-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_68C
  - SOFTWARE
- 

**68C-320**

**Explanation:** Error log analysis indicates a failure.

**Failing Item:**

- FFC\_68C
  - MEDIA
- 

**68C-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
- 

- SOFTWARE
- 

**68C-415**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-416**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-417**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-418**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
-

---

68C-421

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-422

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-423

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-511

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-512

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-513

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-518

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

68C-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

**68C-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

**68C-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

**68C-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_68C
- FFC\_B88

---

**68C-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

**68C-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

**68C-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

**68C-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

**68C-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

**68C-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

**68C-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

**68C-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

**68C-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-620

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-621

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-622

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-623

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-711

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-712

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-713

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-714

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-715

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-716

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-717

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
- FFC\_B88
- SOFTWARE

---

68C-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
-



---

**68C-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-720**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-721**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-722**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68C-723**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_68C
  - FFC\_B88
  - SOFTWARE
- 

**68E-001**

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
  - FFC\_68E
- 

**68E-002**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_68E
- 

- SOFTWARE
- 

**68E-003**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_68E
  - FFC\_227
- 

**68E-004**

**Explanation:** Display failure.

**Failing Item:**

- FFC\_68E
  - MONITOR
  - CABLE
- 

**68E-005**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_68E
  - FFC\_227
  - MONITOR
  - CABLE
- 

**690-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_690
- 

**690-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_690
- 

**690-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_690
- 

**690-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_690
-

---

690-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_690
- 

690-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_690
- 

690-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_690
- 

690-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_690
- 

690-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_690
- 

690-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_690
- 

690-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_690
  - FFC\_B88
- 

690-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_690
- 

---

690-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_690
- 

690-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_690
- 

690-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_690
  - FFC\_B88
- 

690-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_690
  - SOFTWARE
- 

690-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_690
  - SOFTWARE
- 

690-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_690
- 

690-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_690
-

---

**690-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_690
- 

**690-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**690-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_690
  - FFC\_B88
  - SOFTWARE
- 

**690-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_690
- 

**690-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_690
  - FFC\_B88
  - FFC\_190
- 

**690-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_690
- 

---

**690-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_690
- 

**690-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**692-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_692
- 

**692-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_692
- 

**692-130**

**Explanation:** The Load command failed.

**Failing Item:**

- FFC\_692
  - MEDIA
- 

**692-135**

**Explanation:** The Unload command failed.

**Failing Item:**

- FFC\_692
  - MEDIA
- 

**692-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_692
- 

**692-150**

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_692
  - MEDIA
-

---

692-160

**Explanation:** The Send Diagnostic command failed.

**Failing Item:**

- FFC\_692
- MEDIA

---

692-169

**Explanation:** The Send Diagnostic command failed.

**Failing Item:**

- FFC\_692
- MEDIA

---

692-170

**Explanation:** The Read, Write and Compare test failed.

**Failing Item:**

- FFC\_692
- FFC\_B88
- MEDIA

---

692-180

**Explanation:** The Load command failed.

**Failing Item:**

- FFC\_692
- MEDIA

---

692-185

**Explanation:** The Unload command failed.

**Failing Item:**

- FFC\_692
- MEDIA

---

692-190

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_692

---

692-200

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_692
- MEDIA

---

692-210

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

692-220

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_692

---

692-230

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_692

---

692-240

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_692

---

692-300

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_692
- SOFTWARE

---

692-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_692
- SOFTWARE

---

692-320

**Explanation:** Error log analysis indicates a failure.

**Failing Item:**

- FFC\_692
- MEDIA

---

692-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_692

- FFC\_B88
- SOFTWARE

---

**692-412****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-413****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-414****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-415****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-416****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-417****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-418****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-419****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-420****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-421****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-422****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

**692-423****Explanation:** A reservation conflict occurred.**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
-

---

**692-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_692
- FFC\_B88

---

**692-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

---

**692-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
-

---

692-623

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-711

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-712

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-713

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-714

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-715

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-716

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-717

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-719

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
- FFC\_B88
- SOFTWARE

---

692-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
-



---

**692-722**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**692-723**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_692
  - FFC\_B88
  - SOFTWARE
- 

**693-100**

**Explanation:** Adapter open failed.

**Failing Item:**

- FFC\_693
  - FFC\_227
- 

**693-101**

**Explanation:** Adapter config register test failed.

**Failing Item:**

- FFC\_693
  - FFC\_227
- 

**693-102**

**Explanation:** Adapter reset failed.

**Failing Item:**

- FFC\_693
  - FFC\_227
- 

**693-103**

**Explanation:** Adapter I/O register test failed.

**Failing Item:**

- FFC\_693
  - FFC\_227
- 

**693-104**

**Explanation:** Adapter microcode download test failed.

**Failing Item:**

- FFC\_693
  - FFC\_227
- 

---

**693-105**

**Explanation:** Adapter internal wrap test failed.

**Failing Item:**

- FFC\_693
  - FFC\_227
- 

**693-106**

**Explanation:** Adapter close failed.

**Failing Item:**

- FFC\_693
  - FFC\_227
- 

**697-100**

**Explanation:** Charm memory write failure.

**Failing Item:**

- FFC\_697
  - SOFTWARE
  - FFC\_227
- 

**697-101**

**Explanation:** Charm memory read failure.

**Failing Item:**

- FFC\_697
  - SOFTWARE
  - FFC\_227
- 

**697-102**

**Explanation:** PCI configuration register write failure.

**Failing Item:**

- FFC\_697
  - SOFTWARE
  - FFC\_227
- 

**697-103**

**Explanation:** Charm software reset failure.

**Failing Item:**

- FFC\_697
  - SOFTWARE
  - FFC\_227
- 

**697-104**

**Explanation:** Packet memory error.

**Failing Item:**

- FFC\_697
  - SOFTWARE
-

- FFC\_227

---

**697-105**

**Explanation:** Control memory failure.

**Failing Item:**

- FFC\_697
- SOFTWARE
- FFC\_227

---

**697-106**

**Explanation:** Link-R detected bad parity.

**Failing Item:**

- FFC\_697

---

**697-107**

**Explanation:** Suni detected bad parity.

**Failing Item:**

- FFC\_697

---

**697-108**

**Explanation:** Suni initialization failure.

**Failing Item:**

- FFC\_697

---

**697-109**

**Explanation:** Loss of light detected in Link test.  
Action: Check wrap plug installation.

**Failing Item:**

- WRAP\_PLUG
- FFC\_697

---

**697-10B**

**Explanation:** External Loopback failed Action: Check wrap plug installation.

**Failing Item:**

- WRAP\_PLUG
- FFC\_697

---

**697-10C**

**Explanation:** Internal Loopback failed.

**Failing Item:**

- FFC\_697
- SOFTWARE
- FFC\_227

---

**697-10D**

**Explanation:** DMS failed.

**Failing Item:**

- FFC\_697
- FFC\_227
- SOFTWARE

---

**697-121**

**Explanation:** Adapter memory test failure.

**Failing Item:**

- FFC\_697

---

**697-122**

**Explanation:** Adapter checksum failure.

**Failing Item:**

- FFC\_697

---

**697-123**

**Explanation:** Internal wrap test failure

**Failing Item:**

- FFC\_697

---

**697-124**

**Explanation:** External wrap test failure

**Failing Item:**

- FFC\_697

---

**697-125**

**Explanation:** Enhanced Error Handling failure on bus

**Failing Item:**

- FFC\_221

---

**697-126**

**Explanation:** Enhanced Error Handling failure on EADS chip

**Failing Item:**

- FFC\_221

---

**697-127**

**Explanation:** Enhanced Error Handling failure on adapter

**Failing Item:**

- FFC\_697

---

**697-1FF**

**Explanation:** EPROM checksum failed

**Failing Item:**

- FFC\_697
  - SOFTWARE
  - FFC\_227
- 

**697-200**

**Explanation:** Klog error

**Failing Item:**

- SOFTWARE
  - FFC\_697
  - FFC\_227
- 

**697-201**

**Explanation:** ASL error

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
  - FFC\_697
  - FFC\_227
- 

**697-202**

**Explanation:** ODM Initialization error

**Failing Item:**

- SOFTWARE
  - FFC\_697
  - FFC\_227
- 

**697-203**

**Explanation:** Diagnostic configuration failure.

**Failing Item:**

- SOFTWARE
  - FFC\_697
  - FFC\_227
- 

**697-205**

**Explanation:** Error in diag open.

**Failing Item:**

- SOFTWARE
  - FFC\_697
  - FFC\_227
- 

**697-206**

**Explanation:** Error in releasing adapter

**Failing Item:**

- SOFTWARE
  - FFC\_697
  - FFC\_227
- 

**697-221**

**Explanation:** Hardware failure opening the adapter

**Failing Item:**

- FFC\_697
  - FFC\_221
- 

**697-222**

**Explanation:** Enhanced Error Handling failure opening the adapter

**Failing Item:**

- FFC\_697
  - FFC\_221
- 

**697-223**

**Explanation:** Interrupt test failure

**Failing Item:**

- FFC\_697
  - FFC\_221
- 

**697-224**

**Explanation:** Adapter DMA test failure

**Failing Item:**

- FFC\_697
  - FFC\_221
- 

**697-701**

**Explanation:** Error Log Analysis indicates an I/O failure on the adapter.

**Failing Item:**

- FFC\_697
  - FFC\_221
- 

**697-702**

**Explanation:** Error Log Analysis indicates an unrecovered interrupt error.

**Failing Item:**

- FFC\_697
-

---

698-100

**Explanation:** Charm memory write failure.

**Failing Item:**

- FFC\_698
- SOFTWARE
- FFC\_227

---

698-101

**Explanation:** Charm memory read failure.

**Failing Item:**

- FFC\_698
- SOFTWARE
- FFC\_227

---

698-102

**Explanation:** PCI configuration register write failure.

**Failing Item:**

- FFC\_698
- SOFTWARE
- FFC\_227

---

698-103

**Explanation:** Charm software reset failure.

**Failing Item:**

- FFC\_698
- SOFTWARE
- FFC\_227

---

698-104

**Explanation:** Packet memory error

**Failing Item:**

- FFC\_698
- SOFTWARE
- FFC\_227

---

698-105

**Explanation:** Control memory failure.

**Failing Item:**

- FFC\_698
- SOFTWARE
- FFC\_227

---

698-106

**Explanation:** Link-R detected bad parity.

**Failing Item:**

- FFC\_698

---

698-107

**Explanation:** Suni detected bad parity.

**Failing Item:**

- FFC\_698

---

698-108

**Explanation:** Suni initialization failure.

**Failing Item:**

- FFC\_698

---

698-109

**Explanation:** Loss of light detected in Link test.  
Action: Check wrap plug installation.

**Failing Item:**

- WRAP\_PLUG
- FFC\_698

---

698-10B

**Explanation:** External Loopback failed Action: Check wrap plug installation.

**Failing Item:**

- WRAP\_PLUG
- FFC\_698

---

698-10C

**Explanation:** Internal Loopback failed.

**Failing Item:**

- FFC\_698
- SOFTWARE
- FFC\_227

---

698-10D

**Explanation:** DMS failed.

**Failing Item:**

- FFC\_698
- FFC\_227
- SOFTWARE

---

**698-121**

**Explanation:** Adapter memory test failure.

**Failing Item:**

- FFC\_698
- 

**698-122**

**Explanation:** Adapter checksum failure.

**Failing Item:**

- FFC\_698
- 

**698-123**

**Explanation:** Internal wrap test failure.

**Failing Item:**

- FFC\_698
- 

**698-124**

**Explanation:** External wrap test failure.

**Failing Item:**

- FFC\_698
- 

**698-125**

**Explanation:** Enhanced Error Handling failure on bus.

**Failing Item:**

- FFC\_221
- 

**698-126**

**Explanation:** Enhanced Error Handling failure on EADS chip.

**Failing Item:**

- FFC\_221
- 

**698-127**

**Explanation:** Enhanced Error Handling failure on adapter.

**Failing Item:**

- FFC\_698
- 

**698-1FF**

**Explanation:** EPROM checksum failed.

**Failing Item:**

- FFC\_698
  - SOFTWARE
  - FFC\_227
- 

---

**698-200**

**Explanation:** Klog error.

**Failing Item:**

- SOFTWARE
  - FFC\_698
  - FFC\_227
- 

**698-201**

**Explanation:** ASL error.

**Failing Item:**

- SOFTWARE
  - FFC\_698
  - FFC\_227
- 

**698-202**

**Explanation:** ODM Initialization error.

**Failing Item:**

- SOFTWARE
  - FFC\_698
  - FFC\_227
- 

**698-203**

**Explanation:** Diagnostic configuration failure.

**Failing Item:**

- SOFTWARE
  - FFC\_698
  - FFC\_227
- 

**698-205**

**Explanation:** Error in diag open.

**Failing Item:**

- SOFTWARE
  - FFC\_698
  - FFC\_227
- 

**698-206**

**Explanation:** Error in releasing adapter.

**Failing Item:**

- SOFTWARE
  - FFC\_698
  - FFC\_227
-

---

698-221

**Explanation:** Hardware failure opening the adapter.

**Failing Item:**

- FFC\_698
- FFC\_221

---

698-222

**Explanation:** Enhanced Error Handling failure opening the adapter.

**Failing Item:**

- FFC\_698
- FFC\_221

---

698-223

**Explanation:** Interrupt test failure.

**Failing Item:**

- FFC\_698
- FFC\_221

---

698-224

**Explanation:** Adapter DMA test failure.

**Failing Item:**

- FFC\_698
- FFC\_221

---

698-701

**Explanation:** Error Log Analysis indicates an I/O failure on the adapter.

**Failing Item:**

- FFC\_698
- FFC\_221

---

698-702

**Explanation:** Error Log Analysis indicates an unrecovered interrupt error.

**Failing Item:**

- FFC\_698

---

69B-101

**Explanation:** EPROM test failure.

**Failing Item:**

- FFC\_69B

---

69B-102

**Explanation:** Adapter SDRAM failure.

**Failing Item:**

- FFC\_69B

---

69B-103

**Explanation:** Adapter checksum failure.

**Failing Item:**

- FFC\_69B

---

69B-104

**Explanation:** Adapter memory test failure.

**Failing Item:**

- FFC\_69B

---

69B-105

**Explanation:** Adapter buffer test failure.

**Failing Item:**

- FFC\_69B

---

69B-106

**Explanation:** Adapter cache test failure.

**Failing Item:**

- FFC\_69B

---

69B-107

**Explanation:** Internal loopback test failure.

**Failing Item:**

- FFC\_69B

---

69B-108

**Explanation:** External wrap test failure.

**Failing Item:**

- FFC\_69B

---

69B-109

**Explanation:** Enhanced Error Handling failure on bus.

**Failing Item:**

- FFC\_221

---

69B-110

**Explanation:** Enhanced Error Handling failure on Eads chip.

**Failing Item:**

- FFC\_221

---

**69B-111**

**Explanation:** Enhanced Error Handling failure on adapter.

**Failing Item:**

- FFC\_69B

---

**69B-201**

**Explanation:** Hardware failure opening adapter.

**Failing Item:**

- FFC\_69B
- FFC\_221

---

**69B-202**

**Explanation:** Interrupt test failure.

**Failing Item:**

- FFC\_69B
- FFC\_221

---

**69B-203**

**Explanation:** Adapter DMA test failure.

**Failing Item:**

- FFC\_69B
- FFC\_221

---

**69B-204**

**Explanation:** Enhanced error handling failure opening the adapter.

**Failing Item:**

- FFC\_69B
- FFC\_221

---

**69B-701**

**Explanation:** Error Log Analysis indicates an I/O failure on the adapter.

**Failing Item:**

- FFC\_69B

---

**69D-101**

**Explanation:** EPROM test failure.

**Failing Item:**

- FFC\_69D

---

**69D-102**

**Explanation:** Adapter SDRAM failure.

**Failing Item:**

- FFC\_69D

---

**69D-103**

**Explanation:** Adapter checksum failure.

**Failing Item:**

- FFC\_69D

---

**69D-104**

**Explanation:** Adapter memory test failure.

**Failing Item:**

- FFC\_69D

---

**69D-105**

**Explanation:** Adapter buffer test failure.

**Failing Item:**

- FFC\_69D

---

**69D-106**

**Explanation:** Adapter cache test failure.

**Failing Item:**

- FFC\_69D

---

**69D-107**

**Explanation:** Internal loopback test failure.

**Failing Item:**

- FFC\_69D

---

**69D-108**

**Explanation:** External wrap test failure.

**Failing Item:**

- FFC\_69D

---

**69D-109**

**Explanation:** Enhanced Error Handling failure on bus.

**Failing Item:**

- FFC\_221

---

**69D-110**

**Explanation:** Enhanced Error Handling failure on Eads chip.

**Failing Item:**

## 69D-111 • 700-116

- FFC\_221

---

### 69D-111

**Explanation:** Enhanced Error Handling failure on adapter.

**Failing Item:**

- FFC\_69D

---

### 69D-201

**Explanation:** Hardware failure opening adapter.

**Failing Item:**

- FFC\_69D
- FFC\_221

---

### 69D-202

**Explanation:** Interrupt test failure.

**Failing Item:**

- FFC\_69D
- FFC\_221

---

### 69D-203

**Explanation:** Adapter DMA test failure.

**Failing Item:**

- FFC\_69D
- FFC\_221

---

### 69D-204

**Explanation:** Enhanced error handling failure opening the adapter.

**Failing Item:**

- FFC\_69D
- FFC\_221

---

### 69D-701

**Explanation:** Error Log Analysis indicates an I/O failure on the adapter.

**Failing Item:**

- FFC\_69D

---

### 700-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_700

---

### 700-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_700

---

### 700-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_700

---

### 700-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_700

---

### 700-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_700

---

### 700-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_700

---

### 700-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_700

---

### 700-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_700

---

### 700-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_700



---

**700-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_700
- 

**700-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_700
  - FFC\_B88
- 

**700-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_700
- 

**700-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_700
- 

**700-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_700
- 

**700-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_700
  - FFC\_B88
- 

**700-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_700
  - SOFTWARE
- 

---

**700-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_700
  - SOFTWARE
- 

**700-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_700
- 

**700-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_700
- 

**700-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**700-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**700-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_700
  - FFC\_B88
  - SOFTWARE
- 

**700-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_700
-

---

700-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_700
- FFC\_B88
- FFC\_190

---

700-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_700

---

700-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_700

---

700-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

701-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_701

---

701-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_701

---

701-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_701

---

701-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_701

---

701-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_701

---

701-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_701

---

701-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_701

---

701-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_701

---

701-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_701

---

701-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_701

---

701-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_701
- FFC\_B88

---

**701-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_701
- 

**701-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_701
- 

**701-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_701
- 

**701-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_701
  - FFC\_B88
- 

**701-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_701
  - SOFTWARE
- 

**701-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_701
  - SOFTWARE
- 

**701-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_701
- 

---

**701-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_701
- 

**701-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**701-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**701-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_701
  - FFC\_B88
  - SOFTWARE
- 

**701-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_701
- 

**701-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_701
  - FFC\_B88
  - FFC\_190
- 

**701-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

## 701-140 • 702-124

- FFC\_701

---

### 701-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_701

---

### 701-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

### 702-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_702

---

### 702-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_702

---

### 702-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_702

---

### 702-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_702

---

### 702-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_702

---

### 702-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_702

---

### 702-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_702

---

### 702-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_702

---

### 702-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_702

---

### 702-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_702

---

### 702-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_702
- FFC\_B88

---

### 702-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_702

---

### 702-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_702

---

### 702-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_702

---

**702-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_702
  - FFC\_B88
- 

**702-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_702
  - SOFTWARE
- 

**702-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_702
  - SOFTWARE
- 

**702-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_702
- 

**702-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_702
- 

**702-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**702-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- 

- SOFTWARE
- 

**702-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_702
  - FFC\_B88
  - SOFTWARE
- 

**702-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_702
- 

**702-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_702
  - FFC\_B88
  - FFC\_190
- 

**702-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_702
- 

**702-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_702
- 

**702-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

703-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_703
- 

703-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_703
- 

703-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_703
- 

703-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_703
- 

703-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_703
- 

703-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_703
- 

703-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_703
- 

703-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_703
- 

703-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_703
- 

703-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_703
- 

703-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_703
  - FFC\_B88
- 

703-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_703
- 

703-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_703
- 

703-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_703
- 

703-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_703
  - FFC\_B88
- 

703-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_703
- SOFTWARE

---

**703-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_703
  - SOFTWARE
- 

**703-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_703
- 

**703-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_703
- 

**703-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**703-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**703-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_703
  - FFC\_B88
  - SOFTWARE
- 

**703-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_703
- 

---

**703-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_703
  - FFC\_B88
  - FFC\_190
- 

**703-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_703
- 

**703-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_703
- 

**703-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**704-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_704
- 

**704-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_704
- 

**704-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_704
-

---

704-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_704
- 

704-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_704
- 

704-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_704
- 

704-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_704
- 

704-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_704
- 

704-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_704
- 

704-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_704
- 

704-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_704
  - FFC\_B88
- 

---

704-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_704
- 

704-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_704
- 

704-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_704
- 

704-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_704
  - FFC\_B88
- 

704-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_704
  - SOFTWARE
- 

704-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_704
  - SOFTWARE
- 

704-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_704
-



---

**704-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_704
- 

**704-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**704-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**704-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_704
  - FFC\_B88
  - SOFTWARE
- 

**704-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_704
- 

**704-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_704
  - FFC\_B88
  - FFC\_190
- 

**704-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_704
- 

**704-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_704
- 

**704-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**705-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_705
- 

**705-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_705
- 

**705-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_705
- 

**705-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_705
- 

**705-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_705
- 

**705-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_705

---

705-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_705
- 

705-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_705
- 

705-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_705
- 

705-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_705
- 

705-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_705
  - FFC\_B88
- 

705-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_705
- 

705-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_705
- 

705-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_705

---

705-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_705
  - FFC\_B88
- 

705-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_705
  - SOFTWARE
- 

705-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_705
  - SOFTWARE
- 

705-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_705
- 

705-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_705
- 

705-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

705-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

**705-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_705
  - FFC\_B88
  - SOFTWARE
- 

**705-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_705
- 

**705-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_705
  - FFC\_B88
  - FFC\_190
- 

**705-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_705
- 

**705-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_705
- 

**705-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**706-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_706
- 

**706-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_706
- 

**706-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_706
- 

**706-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_706
- 

**706-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_706
- 

**706-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_706
- 

**706-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_706
- 

**706-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_706
- 

**706-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

## 706-117 • 706-136

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_706
- 

**706-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_706
- 

**706-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_706
  - FFC\_B88
- 

**706-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_706
- 

**706-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_706
- 

**706-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_706
- 

**706-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_706
  - FFC\_B88
- 

**706-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_706
  - SOFTWARE
- 

**706-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_706
  - SOFTWARE
- 

**706-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_706
- 

**706-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_706
- 

**706-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**706-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**706-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_706
  - FFC\_B88
  - SOFTWARE
- 

**706-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_706
-

---

706-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_706
  - FFC\_B88
  - FFC\_190
- 

## 706-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_706
- 

## 706-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_706
- 

## 706-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

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## 707-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_707
- 

## 707-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_707
- 

## 707-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_707

---

707-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_707
- 

## 707-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_707
- 

## 707-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_707
- 

## 707-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_707
- 

## 707-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_707
- 

## 707-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_707
- 

## 707-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_707
- 

## 707-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_707
- FFC\_B88

---

707-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_707
- 

707-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_707
- 

707-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_707
- 

707-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_707
  - FFC\_B88
- 

707-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_707
  - SOFTWARE
- 

707-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_707
  - SOFTWARE
- 

707-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_707

---

707-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_707
- 

707-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

707-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

707-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_707
  - FFC\_B88
  - SOFTWARE
- 

707-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_707
- 

707-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_707
  - FFC\_B88
  - FFC\_190
- 

707-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_707

---

**707-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_707
- 

**707-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**721-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_721
- 

**721-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_721
- 

**721-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_721
- 

**721-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_721
- 

**721-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_721
- 

**721-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_721

---

**721-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_721
- 

**721-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_721
- 

**721-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_721
- 

**721-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_721
- 

**721-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_721
  - FFC\_B88
- 

**721-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_721
- 

**721-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_721
- 

**721-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_721

---

721-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_721
- FFC\_B88

---

721-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_721
- SOFTWARE

---

721-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_721
- SOFTWARE

---

721-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_721

---

721-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_721

---

721-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

721-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

721-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_721
- FFC\_B88
- SOFTWARE

---

721-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_721

---

721-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_721
- FFC\_B88
- FFC\_190

---

721-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_721

---

721-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_721

---

721-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.



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722-XXX

**Explanation:** Unknown disk drive type is failing.

**Failing Item:**

- FFC\_722
- 

## 723-XXX

**Explanation:** Unknown CD-ROM type is failing.

**Failing Item:**

- FFC\_723
- 

## 724-XXX

**Explanation:** Unknown tape drive failure.

**Failing Item:**

- FFC\_724
- 

## 733-110

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-111

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-112

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-113

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-114

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

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733-115

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-116

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-117

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-118

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-119

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-120

**Explanation:** The Reserve command failed, or the Inquiry command failed.

**Failing Item:**

- FFC\_733
- 

## 733-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
  - MEDIA
-

---

733-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_733

---

733-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
- MEDIA

---

733-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_733

---

733-140

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_733

---

733-150

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
- MEDIA

---

733-151

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_733

---

733-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
- MEDIA

---

733-168

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_733

---

733-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
- MEDIA

---

733-16L

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_733

**733-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
- FFC\_B88
- MEDIA

**733-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_733
- FFC\_B88

**733-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
- MEDIA

**733-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_733

**733-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
- MEDIA

**733-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_733

**733-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_733

**733-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
- MEDIA

**733-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

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- MEDIA
- FFC\_733

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### 733-210

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
- MEDIA

---

### 733-211

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_733

---

### 733-220

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-221

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-222

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-223

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-224

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-225

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-226

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-227

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-228

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-229

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-230

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-231

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

### 733-232

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733

---

733-233

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733
- 

## 733-234

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733
- 

## 733-235

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733
- 

## 733-236

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733
- 

## 733-237

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733
- 

## 733-238

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733
- 

## 733-239

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733
- 

## 733-240

**Explanation:** 140 GB 8 mm tape drive failed.

**Failing Item:**

- FFC\_733
- 

## 733-300

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_733

- SOFTWARE
- 

## 733-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_733
  - SOFTWARE
- 

## 733-320

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_733
  - MEDIA
- 

## 733-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_733
- 

## 733-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
  - FFC\_B88
  - SOFTWARE
- 

## 733-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
  - FFC\_B88
  - SOFTWARE
-

---

733-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-420

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-421

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-422

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-423

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-511

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
-

---

**733-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_733
  - FFC\_B88
- 

**733-611**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
  - FFC\_B88
  - SOFTWARE
-

---

733-612

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-613

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-614

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-615

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-616

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-617

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88

- SOFTWARE

---

733-618

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-619

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-620

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-621

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-622

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-623

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733



- FFC\_B88
- SOFTWARE

---

**733-624**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-625**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-626**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-627**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-628**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-629**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-630**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-631**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-632**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-633**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-634**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-635

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-636

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-637

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-638

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-639

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-640

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88

- SOFTWARE

---

733-641

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-642

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-643

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-644

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-645

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-646

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733

- FFC\_B88
- SOFTWARE

---

**733-647**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-648**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-649**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-650**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-651**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-652**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-653**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-654**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-655**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-656**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-657**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-658

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-659

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-660

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-661

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-662

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-663

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88

- SOFTWARE

---

733-664

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-665

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-666

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-667

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-668

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-669

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733

- FFC\_B88
- SOFTWARE

---

**733-670**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-671**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-672**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-673**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-674**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-675**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-676**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-677**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-678**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-679**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-680**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-681

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-682

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-683

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-684

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-685

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-686

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88

- SOFTWARE

---

733-687

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-688

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-689

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-690

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-691

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-692

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733

- FFC\_B88
- SOFTWARE

---

**733-693**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-694**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-695**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-696**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-697**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-698**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-699**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-700**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-701**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-702**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-703**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-704

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-705

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-706

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-707

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-708

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-709

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88

- SOFTWARE

---

733-710

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-711

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-712

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-713

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-714

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

733-715

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733



- FFC\_B88
- SOFTWARE

---

**733-716**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-717**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-718**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-719**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-720**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-721**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-722**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**733-723**

**Explanation:** An adapter, device, or bus I/O error occurred.

**Failing Item:**

- FFC\_733
- FFC\_B88
- SOFTWARE

---

**736-101**

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821

---

**736-102**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_736
- FFC\_821

---

**736-103**

**Explanation:** The keyboard reset failed.

**Failing Item:**

- FFC\_736
- FFC\_821

---

**736-104**

**Explanation:** Unknown keyboard.

**Failing Item:**

- FFC\_736

---

736-105

**Explanation:** The keyboard light-on test failed.

**Failing Item:**

- FFC\_736
- FFC\_821

---

736-106

**Explanation:** The keyboard light-off test failed.

**Failing Item:**

- FFC\_736
- FFC\_821

---

736-201

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821

---

736-202

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_736
- FFC\_821

---

736-203

**Explanation:** The read keyboard ID test failed.

**Failing Item:**

- FFC\_736
- FFC\_821

---

736-204

**Explanation:** The keyboard layout ID test failed.

**Failing Item:**

- FFC\_736

---

736-205

**Explanation:** The keyboard echo test failed.

**Failing Item:**

- FFC\_736
- FFC\_821

---

736-206

**Explanation:** The select scan code set test failed.

**Failing Item:**

- FFC\_736
- FFC\_821

---

736-301

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821

---

736-302

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_736
- FFC\_821

---

736-303

**Explanation:** An error occurred in turning on the lamps.

**Failing Item:**

- FFC\_736

---

736-304

**Explanation:** An error occurred in turning off the lamps.

**Failing Item:**

- FFC\_736

---

736-401

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821

---

736-402

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_736
  - FFC\_821
-

---

**736-403****Explanation:** Unable to recognize the keyboard.**Failing Item:**

- FFC\_736
- 

**736-404****Explanation:** The keyboard is failing.**Failing Item:**

- FFC\_736
  - FFC\_821
- 

**736-701****Explanation:** Error configuring the device.**Failing Item:**

- FFC\_736
  - FFC\_821
- 

**736-901****Explanation:** The error log analysis indicates an adapter failure.**Failing Item:**

- FFC\_821
- 

**736-902****Explanation:** The error log analysis indicates a device failure.**Failing Item:**

- FFC\_736
  - FFC\_821
- 

**736-903****Explanation:** The error log analysis indicates an unknown failure.**Failing Item:**

- FFC\_736
  - FFC\_821
- 

**741-102****Explanation:** An unrecoverable media error occurred.**Failing Item:**

- FFC\_741
- 

**741-104****Explanation:** The motor failed to restart.**Failing Item:**

- FFC\_741
- 

**741-105****Explanation:** The drive did not become ready.**Failing Item:**

- FFC\_741
- 

**741-106****Explanation:** The electronics card test failed.**Failing Item:**

- FFC\_741
- 

**741-108****Explanation:** The bus test failed.**Failing Item:**

- FFC\_741
- 

**741-110****Explanation:** The media format is corrupted.**Failing Item:**

- FFC\_741
- 

**741-112****Explanation:** The diagnostic test failed.**Failing Item:**

- FFC\_741
- 

**741-114****Explanation:** An unrecoverable hardware error.**Failing Item:**

- FFC\_741
- 

**741-116****Explanation:** A protocol error.**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.**Failing Item:**

- FFC\_741
-

---

**741-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_741
- 

**741-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_741
  - FFC\_B88
- 

**741-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_741
- 

**741-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_741
- 

**741-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_741
- 

**741-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_741
  - FFC\_B88
- 

**741-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_741
  - SOFTWARE
- 

---

**741-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_741
  - SOFTWARE
- 

**741-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_741
- 

**741-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_741
- 

**741-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**741-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**741-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_741
  - FFC\_B88
  - SOFTWARE
- 

**741-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_741
-

---

**741-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_741
  - FFC\_B88
  - FFC\_190
- 

**741-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_741
- 

**741-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_741
- 

**741-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**745-100**

**Explanation:** Recovered error.

**Response:** No action required.

**Failing Item:**

- MEDIA
  - FFC\_745
- 

**745-200**

**Explanation:** Drive Not Ready.

**Response:** Install media, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
  - FFC\_745
- 

**745-300**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
  - FFC\_745
- 

**745-301**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
  - FFC\_745
- 

**745-302**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
  - FFC\_745
- 

**745-303**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
  - FFC\_745
- 

**745-304**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
  - FFC\_745
- 

**745-305**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

## 745-306 • 745-316

- MEDIA
- FFC\_745

---

### 745-306

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-307

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-308

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-309

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-310

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-311

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-312

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-313

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-314

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-315

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-316

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-317**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-318**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-319**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-320**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-321**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-322**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-323**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-324**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-325**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-326**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-327**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

## 745-328 • 745-338

- MEDIA
- FFC\_745

---

### 745-328

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-329

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-330

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-331

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-332

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-333

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-334

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-335

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-336

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-337

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-338

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**



- MEDIA
- FFC\_745

---

**745-339**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-340**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-341**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-342**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-343**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-344**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-345**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-346**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-347**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-348**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

**745-349**

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

## 745-350 • 745-418

- MEDIA
- FFC\_745

---

### 745-350

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- MEDIA
- FFC\_745

---

### 745-400

**Explanation:** General Hardware Failure.

**Response:** Replace media, clean drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

### 745-410

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-411

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-412

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-413

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-414

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-415

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-416

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-417

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-418

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-419**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-420**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-421**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-422**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-423**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-424**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-425**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-426**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-427**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-428**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

**745-429**

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

## 745-430 • 745-444

- FFC\_745
- MEDIA

---

### 745-430

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-431

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-432

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-433

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-434

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-435

**Explanation:** Internal Hardware Failure

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-440

**Explanation:** SCSI Hardware Failure.

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- SCSI\_ADAPTER

---

### 745-441

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-442

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-443

**Explanation:** 4-mm Tape Auto Loader problem.

**Response:** Replace drive, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MEDIA

---

### 745-444

**Explanation:** Humidity too High

**Response:** Lower humidity, replace media, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- ENVIRONMENT
- MEDIA

---

**745-445**

**Explanation:** Drive Requires Cleaning

**Response:** Clean drive, replace media, refer to the tape autoloader service information.

**Failing Item:**

- CLEAN\_MEDIA\_DRIVE

---

**745-460**

**Explanation:** Magazine Movement Failure

**Response:** Check magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

**745-461**

**Explanation:** Magazine Movement Failure

**Response:** Check magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

**745-462**

**Explanation:** Magazine Movement Failure

**Response:** Check magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

**745-463**

**Explanation:** Magazine Movement Failure

**Response:** Check magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

**745-464**

**Explanation:** Magazine Movement Failure

**Response:** Check magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

**745-465**

**Explanation:** Magazine Movement Failure

**Response:** Check magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

**745-470**

**Explanation:** Media Insert/Eject Failure

**Response:** Check clean magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

**745-471**

**Explanation:** Media Insert/Eject Failure

**Response:** Check clean magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

**745-472**

**Explanation:** Media Insert/Eject Failure

**Response:** Check clean magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-473

**Explanation:** Media Insert/Eject Failure

**Response:** Check clean magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-474

**Explanation:** Media Insert/Eject Failure

**Response:** Check clean magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-475

**Explanation:** Media Insert/Eject Failure

**Response:** Check clean magazine and media, clean rollers, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-480

**Explanation:** Drawer Open/Close Failure

**Response:** Check magazine and media, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-481

**Explanation:** Drawer Open/Close Failure

**Response:** Check magazine and media, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-482

**Explanation:** Drawer Open/Close Failure

**Response:** Check magazine and media, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-483

**Explanation:** Drawer Open/Close Failure

**Response:** Check magazine and media, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-484

**Explanation:** Drawer Open/Close Failure

**Response:** Check magazine and media, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-485

**Explanation:** Drawer Open/Close Failure

**Response:** Check magazine and media, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
- MAGAZINE
- MEDIA

---

745-500

**Explanation:** Illegal request to drive

**Response:** Software conflict, refer to the tape autoloader service information.

**Failing Item:**

- FFC\_745
  - SYSTEM
-

---

**745-600****Explanation:** Unit Attention**Response:** Software conflict, media changed, refer to the tape autoloader service information.**Failing Item:**

- FFC\_745
  - SYSTEM
- 

**745-700****Explanation:** Not Writeable**Response:** Check media for write-protect, refer to the tape autoloader service information.**Failing Item:**

- FFC\_745
  - MEDIA
- 

**745-800****Explanation:** Blank Media**Response:** Check media, refer to the tape autoloader service information.**Failing Item:**

- FFC\_745
  - MEDIA
- 

**745-B00****Explanation:** SCSI Interface Failure**Response:** Check SCSI interface, refer to the tape autoloader service information.**Failing Item:**

- FFC\_745
  - SCSI\_ADAPTER
- 

**745-D00****Explanation:** Tape Full**Response:** Check replace media, refer to the tape autoloader service information.**Failing Item:**

- FFC\_745
  - MEDIA
- 

**746-101****Explanation:** Enhanced error handling failure on the bus.**Failing Item:**

- FFC\_221
- 

---

**746-102****Explanation:** Enhanced error handling failure on a PCI-PCI Bridge.**Failing Item:**

- FFC\_293
- 

**746-103****Explanation:** Enhanced error handling failure on the adapter.**Failing Item:**

- FFC\_746
  - FFC\_221
- 

**746-212****Explanation:** FIFO empty bit set.**Failing Item:**

- FFC\_746
- 

**746-213****Explanation:** FIFO empty bit clear.**Failing Item:**

- FFC\_746
- 

**746-214****Explanation:** FIFO full bit set.**Failing Item:**

- FFC\_746
- 

**746-215****Explanation:** FIFO full bit clear.**Failing Item:**

- FFC\_746
- 

**746-216****Explanation:** FIFO data miscompare.**Failing Item:**

- FFC\_746
- 

**746-217****Explanation:** SCSI FIFO data miscompare.**Failing Item:**

- FFC\_746
-

---

746-218

**Explanation:** SCSI FIFO underflow.

**Failing Item:**

- FFC\_746
- 

746-219

**Explanation:** SCSI parity error.

**Response:** Use MAP0050 : SCSI Bus Problems

---

746-220

**Explanation:** SCSI FIFO flags error.

**Failing Item:**

- FFC\_746
- 

746-221

**Explanation:** Mismatch during the write/read of the configuration register.

**Failing Item:**

- FFC\_746
  - FFC\_221
- 

746-222

**Explanation:** Error during the write/read of the memory register.

**Failing Item:**

- FFC\_746
- 

746-223

**Explanation:** Mismatch during the write/read of the memory I/O register.

**Response:** Use MAP0050 : SCSI Bus Problems.

**Failing Item:**

- FFC\_746
- 

746-224

**Explanation:** SCSI configuration register read or write error.

**Failing Item:**

- FFC\_746
  - FFC\_221
- 

746-225

**Explanation:** Adapter POST failed.

**Failing Item:**

- FFC\_746
- 

---

746-226

**Explanation:** SCSI wrap or PTC failure.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

746-227

**Explanation:** SCSI adapter test failure.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_746
  - FFC\_221
- 

746-230

**Explanation:** Arbitration test failed.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

746-231

**Explanation:** Function could not complete.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

746-232

**Explanation:** SCSI bus data mismatch.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

746-240

**Explanation:** No terminal power.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

746-242

**Explanation:** SCSI bus error.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

746-301

**Explanation:** The parent device open failed.

**Failing Item:**

- FFC\_746
  - FFC\_221
- 

746-701

**Explanation:** Error log analysis indicates a PCI SCSI adapter failure.

**Failing Item:**

- FFC\_746
-



---

**746-801**

**Explanation:** Error log analysis indicates a terminator problem.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**746-802**

**Explanation:** Error log analysis indicates that multiple attempts to reset the SCSI bus have timed out.

**Response:** Run the diagnostics on the adapter in System Verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**746-803**

**Explanation:** Error log analysis indicates that multiple SCSI bus errors have occurred.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**747-101**

**Explanation:** Enhanced error handling failure on the bus.

**Failing Item:**

- FFC\_221
- 

**747-102**

**Explanation:** Enhanced error handling failure on a PCI-PCI Bridge.

**Failing Item:**

- FFC\_293
- 

**747-103**

**Explanation:** Enhanced error handling failure on the adapter.

**Failing Item:**

- FFC\_747
  - FFC\_221
- 

---

**747-212**

**Explanation:** FIFO empty bit set.

**Failing Item:**

- FFC\_747
- 

**747-213**

**Explanation:** FIFO empty bit clear.

**Failing Item:**

- FFC\_747
- 

**747-214**

**Explanation:** FIFO full bit set.

**Failing Item:**

- FFC\_747
- 

**747-215**

**Explanation:** FIFO full bit clear.

**Failing Item:**

- FFC\_747
- 

**747-216**

**Explanation:** FIFO data miscompare.

**Failing Item:**

- FFC\_747
- 

**747-217**

**Explanation:** SCSI FIFO data miscompare.

**Failing Item:**

- FFC\_747
- 

**747-218**

**Explanation:** SCSI FIFO underflow.

**Failing Item:**

- FFC\_747
- 

**747-219**

**Explanation:** SCSI parity error.

**Response:** Use MAP0050 : SCSI Bus Problems

---

**747-220**

**Explanation:** SCSI FIFO flags error.

**Failing Item:**

- FFC\_747

---

747-221

**Explanation:** Miscompare during the write/read of the configuration register.

**Failing Item:**

- FFC\_747
- FFC\_221

---

747-222

**Explanation:** Error during the write/read of the memory register.

**Failing Item:**

- FFC\_747

---

747-223

**Explanation:** Miscompare during the write/read of the memory I/O register.

**Response:** Use MAP0050 : SCSI Bus Problems.

**Failing Item:**

- FFC\_747

---

747-224

**Explanation:** SCSI configuration register read or write error.

**Failing Item:**

- FFC\_747
- FFC\_221

---

747-225

**Explanation:** Adapter POST failed.

**Failing Item:**

- FFC\_747

---

747-226

**Explanation:** SCSI wrap or PTC failure.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

747-227

**Explanation:** SCSI adapter test failure.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_747
- FFC\_221

---

747-230

**Explanation:** Arbitration test failed.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

747-231

**Explanation:** Function could not complete.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

747-232

**Explanation:** SCSI bus data miscompare.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

747-240

**Explanation:** No terminal power.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

747-242

**Explanation:** SCSI bus error.

**Response:** Use MAP0050 : SCSI Bus Problems.

---

747-301

**Explanation:** The parent device open failed.

**Failing Item:**

- FFC\_747
- FFC\_221

---

747-701

**Explanation:** Error log analysis indicates a PCI SCSI adapter failure.

**Failing Item:**

- FFC\_747

---

747-801

**Explanation:** Error log analysis indicates a terminator problem.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

747-802

**Explanation:** Error log analysis indicates that multiple attempts to reset the SCSI bus have timed out.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use

the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

#### 747-803

**Explanation:** Error log analysis indicates that multiple SCSI bus errors have occurred.

**Response:** Run the diagnostics on the adapter in system verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

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#### 749-XXX

**Explanation:** 7331 Model 205 Tape Library. Refer to service documentation for this device.

**Failing Item:**

- FFC\_749

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#### 757-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_757

---

#### 757-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_757

---

#### 757-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
- MEDIA

---

#### 757-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA

- FFC\_757

---

#### 757-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
- MEDIA

---

#### 757-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_757

---

#### 757-140

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_757

---

#### 757-150

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
- MEDIA

---

#### 757-151

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA

- FFC\_757

---

757-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
- MEDIA

---

757-168

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_757

---

757-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
- MEDIA

---

757-16L

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_757

---

757-170

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
- FFC\_B88
- MEDIA

---

757-171

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_757
- FFC\_B88

---

757-180

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
- MEDIA

---

757-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_757

---

**757-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
  - MEDIA
- 

**757-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_757
- 

**757-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_757
- 

**757-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
  - MEDIA
- 

**757-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_757
- 

---

**757-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
  - MEDIA
- 

**757-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_757
- 

**757-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_757
- 

**757-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_757
- 

**757-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_757
- 

**757-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_757
  - SOFTWARE
-

---

757-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_757
- SOFTWARE

---

757-320

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_757
- MEDIA

---

757-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_757

---

757-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
-

---

**757-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
  - FFC\_B88
- 

**757-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
  - FFC\_B88
- 

**757-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
  - FFC\_B88
- 

**757-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
  - FFC\_B88
- 

**757-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
  - FFC\_B88
- 

**757-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
  - FFC\_B88
- 

**757-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
  - FFC\_B88
- 

**757-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

## 757-519 • 757-617

- FFC\_757
- FFC\_B88

---

### 757-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
- FFC\_B88

---

### 757-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
- FFC\_B88

---

### 757-521

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
- FFC\_B88

---

### 757-522

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
- FFC\_B88

---

### 757-523

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_757
- FFC\_B88

---

### 757-611

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

### 757-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

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### 757-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

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### 757-614

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

### 757-615

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

### 757-616

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

### 757-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
-



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**757-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

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**757-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
- 

**757-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
  - FFC\_B88
  - SOFTWARE
-

---

757-717

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-719

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

757-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_757
- FFC\_B88
- SOFTWARE

---

759-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_759

---

759-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_759

---

759-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_759

---

759-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_759

---

759-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_759

---

759-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_759

---

759-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_759
-

---

**759-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_759
- 

**759-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_759
- 

**759-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_759
- 

**759-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_759
  - FFC\_B88
- 

**759-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_759
- 

**759-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_759
- 

**759-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_759
- 

**759-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_759
- 

- FFC\_B88
- 

**759-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_759
  - SOFTWARE
- 

**759-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_759
  - SOFTWARE
- 

**759-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_759
- 

**759-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_759
- 

**759-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**759-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
-

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**759-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_759
  - FFC\_B88
  - SOFTWARE
- 

**759-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_759
- 

**759-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_759
  - FFC\_B88
  - FFC\_190
- 

**759-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_759
- 

**759-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_759
- 

**759-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**763-1XX**

**Explanation:** Problem detected with a device or device data corrupted

**Response:** Note: You may need to reinstall ssp.css software.

**Failing Item:**

- FFC\_763
  - SOFTWARE
  - FFC\_221
- 

**763-200**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-201**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-202**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

**763-203**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-204**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-205**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-206**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

---

**763-207**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-208**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-209**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-210**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

**763-211**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-212**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-213**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-214**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

---

**763-215**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-216**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-217**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-218**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

**763-219**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-220**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-221**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-222**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

---

**763-223**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-224**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-225**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-226**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

763-227

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-228

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-229

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-230

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-231

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-232

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-233

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-234

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-



---

**763-235**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-236**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-237**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-238**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

---

**763-239**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-240**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-241**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-242**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

763-243

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-244

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-245

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-246

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-247

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-248

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-249

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-250

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

**763-251**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-252**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-253**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-254**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

---

**763-255**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-256**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-257**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-258**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

763-259

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-260

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-261

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-262

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-263

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-264

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-265

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-266

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

**763-267**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-268**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-269**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-270**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-271**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-272**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-273**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-274**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

763-275

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-276

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-277

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-278

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-279

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-280

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-281

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-282

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

**763-283**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-284**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-285**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-286**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

---

**763-287**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-288**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-289**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-290**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-

---

763-291

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-292

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-293

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-294

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-295

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-296

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-297

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_763
- WRAP\_PLUG

---

763-298

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
-



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**763-299**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_763
  - WRAP\_PLUG
- 

**763-2A1**

**Explanation:** Problem detected with the internal clock.

**Failing Item:**

- FFC\_763
- 

**763-2A2**

**Explanation:** Problem detected with the internalclock.

**Failing Item:**

- FFC\_763
- 

**763-2A3**

**Explanation:** Problem detected with the internalclock.

**Failing Item:**

- FFC\_763
- 

**763-2A4**

**Explanation:** Problem detected with the internalclock.

**Failing Item:**

- FFC\_763
- 

**763-2A5**

**Explanation:** Problem detected with the internalclock.

**Failing Item:**

- FFC\_763
- 

**763-2A6**

**Explanation:** Problem detected with the internalclock.

**Failing Item:**

- FFC\_763
- 

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**763-2A7**

**Explanation:** Problem detected with the internalclock.

**Failing Item:**

- FFC\_763
- 

**763-2A8**

**Explanation:** Problem detected with the internalclock.

**Failing Item:**

- FFC\_763
- 

**763-2A9**

**Explanation:** Problem detected with the internalclock.

**Failing Item:**

- FFC\_763
- 

**763-3XX**

**Explanation:** Problem detected with the POS registers.

**Failing Item:**

- FFC\_763
  - FFC\_221
- 

**763-4XX**

**Explanation:** TBIC test failed.

**Failing Item:**

- FFC\_763
  - SOFTWARE
- 

**763-5XX**

**Explanation:** SRAM test failed.

**Failing Item:**

- FFC\_763
- 

**763-6XX**

**Explanation:** Microprocessor test failed.

**Failing Item:**

- FFC\_763
- 

**763-7XX**

**Explanation:** Interrupt test failed.

**Failing Item:**

- FFC\_763
-

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763-8XX

**Explanation:** FIFO test failed.

**Failing Item:**

- FFC\_763

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763-9XX

**Explanation:** DMA engine test failed.

**Response:** Note: Refer to your SP Maintenance Information for the switch cable FRU part number.

**Failing Item:**

- FFC\_763
- FFC\_221
- SWITCH\_CABLE

---

763-AX3

**Explanation:** Card wrap test failed.

**Response:** Note: The terminator FRU part number is listed under the 763 FFC. Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_763
- TERMINATOR

---

763-AX4

**Explanation:** Card wrap test failed.

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- SWITCH\_CABLE
- WRAP\_PLUG

---

763-XX2

**Explanation:** Bad adapter card. (except for SRN 763-282)

**Response:** Replace the SP Switch MX Adapter.

**Failing Item:**

- FFC\_763

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764-1XX

**Explanation:** Problem detected with a device or device data corrupted.

**Response:** Note: You may need to reinstall ssp.css software.

**Failing Item:**

- FFC\_764
- SOFTWARE
- FFC\_221

---

764-200

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-201

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-202

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-203

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK

- FFC\_764
- WRAP\_PLUG

---

#### 764-204

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

#### 764-205

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

#### 764-206

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

#### 764-207

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764

- WRAP\_PLUG

---

#### 764-208

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

#### 764-209

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

#### 764-210

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

#### 764-211

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

**764-212**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

**764-213**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

**764-214**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

**764-215**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

**764-216**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

**764-217**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

**764-218**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

**764-219**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

---

**764-220**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-221**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-222**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-223**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

---

**764-224**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-225**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-226**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-227**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

---

**764-228**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-229**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-230**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-231**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

---

**764-232**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-233**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-234**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-235**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

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**764-236**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-237**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-238**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-239**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

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**764-240**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-241**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-242**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-243**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

---

764-244

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-245

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-246

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-247

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-248

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-249

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-250

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-251

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-



---

**764-252**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-253**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-254**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-255**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

---

**764-256**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-257**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-258**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-259**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

---

764-260

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-261

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-262

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-263

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-264

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-265

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-266

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-267

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

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**764-268**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-269**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-270**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-271**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

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**764-272**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-273**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-274**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-275**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

---

764-276

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-277

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-278

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-279

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-280

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-281

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-282

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-283

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

---

**764-284**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-285**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-286**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-287**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

---

**764-288**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-289**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-290**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
- 

**764-291**

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

---

764-292

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-293

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-294

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-295

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-296

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-297

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-298

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
- FFC\_764
- WRAP\_PLUG

---

764-299

**Explanation:** Problem detected with the external clock (SP switch).

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- EXTERNAL\_CLOCK
  - FFC\_764
  - WRAP\_PLUG
-

---

**764-3XX**

**Explanation:** Problem detected with the POS registers.

**Failing Item:**

- FFC\_764
  - FFC\_221
- 

**764-4XX**

**Explanation:** TBIC test failed.

**Failing Item:**

- FFC\_764
  - SOFTWARE
- 

**764-5XX**

**Explanation:** SRAM test failed.

**Failing Item:**

- FFC\_764
- 

**764-6XX**

**Explanation:** Microprocessor test failed.

**Failing Item:**

- FFC\_764
- 

**764-7XX**

**Explanation:** Interrupt test failed.

**Failing Item:**

- FFC\_764
- 

**764-8XX**

**Explanation:** FIFO test failed.

**Failing Item:**

- FFC\_764
- 

**764-9XX**

**Explanation:** DMA engine test failed.

**Response:** Note: Refer to your SP Maintenance Information for the switch cable FRU part number.

**Failing Item:**

- FFC\_764
  - FFC\_221
  - SWITCH\_CABLE
- 

---

**764-AX3**

**Explanation:** Card wrap test failed.

**Response:** Note: The terminator FRU part number is listed under the 763 FFC.

**Failing Item:**

- FFC\_764
  - TERMINATOR
- 

**764-AX4**

**Explanation:** Card wrap test failed.

**Response:** Note: Refer to your SP Maintenance Information for the external clock FRU part number. The wrap plug FRU part number is listed under the 763 FFC.

**Failing Item:**

- SWITCH\_CABLE
  - WRAP\_PLUG
- 

**764-XX2**

**Explanation:** Bad adapter card. (except for SRN 764-282)

**Response:** Replace the SP Switch MX Adapter.

**Failing Item:**

- FFC\_764
- 

**772-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_772
- 

**772-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_772
- 

**772-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_772
- 

**772-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_772
-

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772-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_772
- 

772-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_772
- 

772-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_772
- 

772-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_772
- 

772-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_772
- 

772-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_772
- 

772-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_772
  - FFC\_B88
- 

772-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_772
- 

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772-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_772
- 

772-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_772
- 

772-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_772
  - FFC\_B88
- 

772-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_772
  - SOFTWARE
- 

772-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_772
  - SOFTWARE
- 

772-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_772
- 

772-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_772
-



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**772-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**772-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**772-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_772
  - FFC\_B88
  - SOFTWARE
- 

**772-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_772
- 

**772-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_772
  - FFC\_B88
  - FFC\_190
- 

**772-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_772
- 

---

**772-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_772
- 

**772-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**773-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_773
- 

**773-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_773
- 

**773-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_773
- 

**773-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_773
- 

**773-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_773
- 

**773-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_773
-

---

**773-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_773
- 

**773-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_773
- 

**773-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_773
- 

**773-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_773
- 

**773-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_773
  - FFC\_B88
- 

**773-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_773
- 

**773-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_773
- 

**773-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_773
- 

---

**773-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_773
  - FFC\_B88
- 

**773-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_773
  - SOFTWARE
- 

**773-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_773
  - SOFTWARE
- 

**773-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_773
- 

**773-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_773
- 

**773-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**773-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

**773-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_773
- FFC\_B88
- SOFTWARE

---

**773-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_773

---

**773-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_773
- FFC\_B88
- FFC\_190

---

**773-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_773

---

**773-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_773

---

**773-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**774-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_774

---

**774-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_774

---

**774-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_774

---

**774-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_774

---

**774-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_774

---

**774-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_774

---

**774-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_774

---

**774-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_774

---

**774-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

## 774-117 • 774-136

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_774
- 

### 774-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_774
- 

### 774-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_774
  - FFC\_B88
- 

### 774-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_774
- 

### 774-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_774
- 

### 774-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_774
- 

### 774-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_774
  - FFC\_B88
- 

### 774-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_774
  - SOFTWARE
- 

### 774-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_774
  - SOFTWARE
- 

### 774-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_774
- 

### 774-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_774
- 

### 774-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

### 774-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

### 774-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_774
  - FFC\_B88
  - SOFTWARE
- 

### 774-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_774
-

---

**774-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_774
  - FFC\_B88
  - FFC\_190
- 

**774-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_774
- 

**774-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_774
- 

**774-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**776-101**

**Explanation:** External Test Failure.

**Failing Item:**

- FFC\_D46
- 

**776-102**

**Explanation:** External Test Failure.

**Failing Item:**

- FFC\_240
- 

**776-103**

**Explanation:** I/O Test Failure.

**Failing Item:**

- FFC\_776
- 

---

**776-104**

**Explanation:** Adapter On-card Test Failure.

**Failing Item:**

- FFC\_776
  - FFC\_221
- 

**776-105**

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_776
- 

**776-106**

**Explanation:** Enhanced error handling failure on bus.

**Failing Item:**

- FFC\_776
- 

**776-107**

**Explanation:** Enhanced error handling failure on Eads chip.

**Failing Item:**

- FFC\_776
- 

**776-108**

**Explanation:** Enhanced error handling failure on adapter.

**Failing Item:**

- FFC\_776
- 

**776-201**

**Explanation:** Configuration Register Test Failure.

**Failing Item:**

- FFC\_776
  - FFC\_221
- 

**776-202**

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_776
  - FFC\_221
- 

**776-203**

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_D46
  - FFC\_776
-

---

776-204

**Explanation:** Connect Test Failure.

**Failing Item:**

- FFC\_776
- FFC\_221

---

776-205

**Explanation:** External Test Failure.

**Response:** Run advanced diagnostics with wrap test for this resource to obtain correct problem isolation. Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_D46
- FFC\_776

---

776-206

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_776
- FFC\_221

---

776-301

**Explanation:** External Test Failure.

**Failing Item:**

- FFC\_D46
- FFC\_240
- FFC\_776

---

776-302

**Explanation:** External Test Failure.

**Response:** Run advanced diagnostics with wrap test for this resource to obtain correct problem isolation.

**Failing Item:**

- FFC\_D46
- FFC\_776
- FFC\_221

---

776-303

**Explanation:** External Test Failure.

**Response:** Run advanced diagnostics with wrap test for this resource to obtain correct problem isolation.

**Failing Item:**

- FFC\_240
- FFC\_D46
- FFC\_776

---

776-304

**Explanation:** Connect Wrap Test Failure.

**Failing Item:**

- FFC\_D46
- FFC\_776
- FFC\_221

---

776-305

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_D46
- FFC\_776
- FFC\_221

---

776-306

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_D46
- FFC\_776
- FFC\_221

---

776-401

**Explanation:** External Test Failure.

**Response:** Run advanced diagnostics with wrap test for this resource to obtain correct problem isolation.

**Failing Item:**

- FFC\_240
- FFC\_D46
- FFC\_776
- FFC\_221

---

776-404

**Explanation:** Connect Test Failure.

**Failing Item:**

- FFC\_240
- FFC\_D46
- FFC\_776
- FFC\_221

---

776-405

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_240
- FFC\_D46
- FFC\_776

- FFC\_221

---

**776-406**

**Explanation:** Wrap Test Failure.

**Failing Item:**

- FFC\_240
- FFC\_D46
- FFC\_776
- FFC\_221

---

**776-414**

**Explanation:** Connect Test Failure. This failure occurs if not connected to a functional Token-Ring network.

**Response:** Run advanced diagnostics for this resource to obtain correct problem isolation.

**Failing Item:**

- FFC\_240
- FFC\_D46
- FFC\_776
- FFC\_221

---

**776-415**

**Explanation:** Wrap Test Failure. This failure occurs if not connected to a functional Token-Ring network.

**Response:** Run advanced diagnostics for this resource to obtain correct problem isolation.

**Failing Item:**

- FFC\_240
- FFC\_D46
- FFC\_776
- FFC\_221

---

**776-416**

**Explanation:** Wrap Test Failure. This failure occurs if not connected to a functional Token-Ring network.

**Response:** Run advanced diagnostics for this resource to obtain correct problem isolation.

**Failing Item:**

- FFC\_240
- FFC\_D46
- FFC\_776
- FFC\_221

---

**776-701**

**Explanation:** ELA indicates an adapter error occurred.

**Failing Item:**

- FFC\_776

---

**776-702**

**Explanation:** ELA indicates an adapter check occurred.

**Failing Item:**

- FFC\_776
- FFC\_221

---

**776-703**

**Explanation:** ELA indicates a DMA failure occurred.

**Failing Item:**

- FFC\_776
- FFC\_221

---

**776-704**

**Explanation:** ELA indicates a PCI bus failure occurred.

**Failing Item:**

- FFC\_776
- FFC\_221

---

**776-705**

**Explanation:** ELA indicates a Programmed I/O failure occurred.

**Failing Item:**

- FFC\_776
- FFC\_221

---

**776-706**

**Explanation:** ELA indicates a command write failure occurred.

**Failing Item:**

- FFC\_776

---

**776-707**

**Explanation:** ELA indicates an internal adapter error has occurred.

**Failing Item:**

- FFC\_776

---

**778-002**

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
- FFC\_778

---

778-301

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_778
- FFC\_221

---

778-E01

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
- FFC\_778

---

778-E02

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_778
- FFC\_221

---

77C-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_77C

---

77C-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_77C

---

77C-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_77C

---

77C-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_77C

---

77C-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_77C

---

77C-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_77C

---

77C-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_77C

---

77C-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_77C

---

77C-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_77C

---

77C-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_77C

---

77C-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_77C
- FFC\_B88

---

77C-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_77C

---

77C-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_77C



---

**77C-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_77C
- 

**77C-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_77C
  - FFC\_B88
- 

**77C-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_77C
  - SOFTWARE
- 

**77C-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_77C
  - SOFTWARE
- 

**77C-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_77C
- 

**77C-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_77C
- 

**77C-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

---

**77C-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**77C-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_77C
  - FFC\_B88
  - SOFTWARE
- 

**77C-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_77C
- 

**77C-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_77C
  - FFC\_B88
  - FFC\_190
- 

**77C-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_77C
- 

**77C-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_77C
-

---

77C-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

780-101

**Explanation:** Adapter logic test failure.

**Failing Item:**

- FFC\_780
  - FFC\_227
- 

780-102

**Explanation:** Adapter logic test failure.

**Failing Item:**

- FFC\_780
- 

780-109

**Explanation:** Adapter channel Input/Output test failure.

**Failing Item:**

- FFC\_780
- 

780-113

**Explanation:** Adapter Serial Communication Controller (SCC) test failure.

**Failing Item:**

- FFC\_780
- 

780-114

**Explanation:** Adapter logic test failure.

**Failing Item:**

- FFC\_780
  - FFC\_227
- 

780-120

**Explanation:** Adapter could not be detected or configured.

**Failing Item:**

- FFC\_780
  - FFC\_227
  - SOFTWARE
- 

---

780-140

**Explanation:** An error was found with the X.21 interface adapter cable.

**Failing Item:**

- FFC\_271
  - FFC\_780
- 

780-150

**Explanation:** An error was found with the X.24 interface adapter cable.

**Failing Item:**

- FFC\_272
  - FFC\_780
- 

780-160

**Explanation:** An error was found with the X.35 interface adapter cable.

**Failing Item:**

- FFC\_273
  - FFC\_780
- 

780-170

**Explanation:** The adapter hardware failed.

**Failing Item:**

- FFC\_780
- 

780-180

**Explanation:** The adapter hardware failed.

**Failing Item:**

- FFC\_780
- 

780-190

**Explanation:** The adapter hardware failed.

**Failing Item:**

- FFC\_780
- 

780-210

**Explanation:** An error was found on the adapter.

**Failing Item:**

- FFC\_780
  - FFC\_185
-

---

**780-211**

**Explanation:** The adapter card POST test failed.

**Failing Item:**

- FFC\_780
  - FFC\_227
- 

**780-230**

**Explanation:** The adapter card hardware failed.

**Failing Item:**

- FFC\_780
- 

**780-232**

**Explanation:** The adapter card hardware failed.

**Failing Item:**

- FFC\_780
  - FFC\_227
- 

**780-240**

**Explanation:** The adapter card hardware failed.

**Failing Item:**

- FFC\_780
- 

**780-250**

**Explanation:** An error was found on the adapter.

**Failing Item:**

- FFC\_185
  - FFC\_780
- 

**780-260**

**Explanation:** The adapter card hardware failed.

**Failing Item:**

- FFC\_780
- 

**780-270**

**Explanation:** The adapter card hardware failed.

**Failing Item:**

- FFC\_780
- 

**780-280**

**Explanation:** The adapter card hardware failed.

**Failing Item:**

- FFC\_780
- 

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**780-290**

**Explanation:** The adapter card hardware failed.

**Failing Item:**

- FFC\_780
- 

**780-300**

**Explanation:** An adapter error was found during error log analysis.

**Failing Item:**

- FFC\_780
- 

**780-310**

**Explanation:** An adapter error was found during error log analysis.

**Failing Item:**

- FFC\_780
  - FFC\_185
- 

**780-320**

**Explanation:** An adapter error was found during error log analysis.

**Failing Item:**

- FFC\_780
  - FFC\_227
- 

**780-330**

**Explanation:** Error log analysis indicates a hardware problem.

**Failing Item:**

- FFC\_780
  - FFC\_227
- 

**780-400**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_780
  - FFC\_227
- 

**780-700**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_780
  - FFC\_227
  - SOFTWARE
-

---

780-720

**Explanation:** Cable wrap test failed.

**Failing Item:**

- FFC\_780
- 

780-721

**Explanation:** Port wrap test failed.

**Failing Item:**

- FFC\_780
- 

780-722

**Explanation:** Cable wrap test failed.

**Failing Item:**

- FFC\_780
- 

781-101

**Explanation:** ROS POST adapter software initialization error.

**Failing Item:**

- FFC\_781
  - FFC\_227
- 

781-102

**Explanation:** Extended DRAM SIP test failed.

**Failing Item:**

- FFC\_781
- 

781-103

**Explanation:** ROS checksum test failed.

**Failing Item:**

- FFC\_781
- 

781-104

**Explanation:** Adapter download diagnostics failed

**Failing Item:**

- FFC\_781
  - FFC\_227
- 

781-105

**Explanation:** Memory size test failed.

**Failing Item:**

- FFC\_781
  - FFC\_227
- 

---

781-106

**Explanation:** Interface ID test failed.

**Failing Item:**

- FFC\_781
  - FFC\_227
- 

781-107

**Explanation:** EIB ID test failed.

**Failing Item:**

- FFC\_781
  - FFC\_227
- 

781-108

**Explanation:** ROS version test failed.

**Failing Item:**

- FFC\_781
  - FFC\_227
- 

781-109

**Explanation:** DUSCC register test failed.

**Failing Item:**

- FFC\_781
- 

781-111

**Explanation:** DMA register test failed.

**Failing Item:**

- FFC\_781
- 

781-112

**Explanation:** X.21 PAL test failed.

**Failing Item:**

- FFC\_781
- 

781-113

**Explanation:** External wrap test failed.

**Failing Item:**

- FFC\_781
- 

781-114

**Explanation:** Twin tail logic test failed.

**Failing Item:**

- FFC\_781
  - FFC\_227
-

---

**781-116**

**Explanation:** The RS232 cable wrap test failed.

**Failing Item:**

- FFC\_254
- 

**781-117**

**Explanation:** The RS422A cable wrap test failed.

**Failing Item:**

- FFC\_253
- 

**781-118**

**Explanation:** The V.35 cable wrap test failed.

**Failing Item:**

- FFC\_257
- 

**781-119**

**Explanation:** The X.21 cable wrap test failed.

**Failing Item:**

- FFC\_260
- 

**781-120**

**Explanation:** The adapter was not detected or could not be configured. test failed.

**Failing Item:**

- FFC\_781
  - FFC\_227
  - SOFTWARE
- 

**781-121**

**Explanation:** The 4-port jumper cable assembly wrap test failed.

**Failing Item:**

- FFC\_781
  - FFC\_227
  - SOFTWARE
- 

**781-200**

**Explanation:** The error log analysis indicates the adapter failed.

**Failing Item:**

- FFC\_781
- 

---

**781-221**

**Explanation:** The error log analysis indicates the adapter hardware failed.

**Failing Item:**

- FFC\_781
  - FFC\_227
- 

**781-231**

**Explanation:** No interface card detected.

**Failing Item:**

- FFC\_227
- 

**781-501**

**Explanation:** The power-on self-test (POST) failed.

**Failing Item:**

- FFC\_B77
  - FFC\_B69
  - FFC\_227
- 

**781-502**

**Explanation:** The memory module failed.

**Failing Item:**

- FFC\_B77
- 

**781-503**

**Explanation:** Adapter hardware failure.

**Failing Item:**

- FFC\_781
  - FFC\_227
- 

**781-504**

**Explanation:** Adapter hardware failure.

**Failing Item:**

- FFC\_B69
- 

**781-505**

**Explanation:** Adapter hardware failure.

**Failing Item:**

- FFC\_B71
  - FFC\_B69
-

---

781-506

**Explanation:** Adapter hardware failure.

**Failing Item:**

- FFC\_B72
- FFC\_B69

---

781-507

**Explanation:** Adapter hardware failure.

**Failing Item:**

- FFC\_B73
- FFC\_B69

---

781-508

**Explanation:** Adapter hardware failure.

**Failing Item:**

- FFC\_B74
- FFC\_B69

---

781-516

**Explanation:** Adapter Test Failure.

**Failing Item:**

- FFC\_B77
- FFC\_B69

---

781-517

**Explanation:** Adapter Test Failure.

**Failing Item:**

- FFC\_B69
- FFC\_B77

---

781-720

**Explanation:** 4-port multiprotocol cable

**Failing Item:**

- FFC\_258
- FFC\_781

---

783-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_783

---

783-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_783

---

783-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
- MEDIA

---

783-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_783

---

783-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
- MEDIA

---

783-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_783

---

783-140

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_783
- 

## 783-150

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
  - MEDIA
- 

## 783-151

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_783
- 

## 783-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
  - MEDIA
- 

## 783-168

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_783
- 

---

783-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
  - MEDIA
- 

## 783-16L

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_783
- 

## 783-170

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - MEDIA
- 

## 783-171

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_783
  - FFC\_B88
-

---

783-180

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
- MEDIA

---

783-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_783

---

783-185

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
- MEDIA

---

783-186

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_783

---

783-190

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_783

---

783-200

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
- MEDIA

---

783-201

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_783

---

783-210

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
- MEDIA

---

783-211

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_783

---

783-220

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_783



---

**783-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_783
- 

**783-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_783
- 

**783-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_783
  - SOFTWARE
- 

**783-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_783
  - SOFTWARE
- 

**783-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_783
  - MEDIA
- 

**783-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_783
- 

---

**783-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-415**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-416**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
-

---

783-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-420

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-421

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-422

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-423

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-511

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

783-512

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

783-513

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

783-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

783-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

783-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

**783-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

**783-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

**783-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

**783-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

**783-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

**783-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

**783-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_783
- FFC\_B88

---

**783-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

**783-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

**783-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

**783-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

**783-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
-

---

783-616

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-618

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-619

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-620

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-621

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-622

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-623

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-711

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-712

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-713

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
- FFC\_B88
- SOFTWARE

---

783-714

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
-

---

**783-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-720**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

---

**783-721**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-722**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**783-723**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_783
  - FFC\_B88
  - SOFTWARE
- 

**784-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_784
- 

**784-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_784
- 

**784-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_784
- 

**784-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_784
-

---

784-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_784
- 

784-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_784
- 

784-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_784
- 

784-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_784
- 

784-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_784
- 

784-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_784
- 

784-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_784
  - FFC\_B88
- 

784-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_784

---

784-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_784
- 

784-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_784
- 

784-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_784
  - FFC\_B88
- 

784-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_784
  - SOFTWARE
- 

784-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_784
  - SOFTWARE
- 

784-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_784
- 

784-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_784

---

**784-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

**784-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**784-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_784
  - FFC\_B88
  - SOFTWARE
- 

**784-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_784
- 

**784-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_784
  - FFC\_B88
  - FFC\_190
- 

**784-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_784
- 

---

**784-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_784
- 

**784-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**785-111**

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_785
  - FFC\_227
- 

**785-114**

**Explanation:** The register verification test failed.

**Failing Item:**

- FFC\_785
- 

**785-121**

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_785
  - FFC\_227
- 

**785-122**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_785
  - FFC\_227
- 

**785-123**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_785
  - FFC\_227
-

---

785-124

**Explanation:** The memory test failed.

**Failing Item:**

- FFC\_785
- 

785-151

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

785-152

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

785-153

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

785-171

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_259
- 

785-172

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_259
- 

785-173

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_259
- 

---

785-181

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_261
- 

785-182

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_261
- 

785-183

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_261
- 

785-251

**Explanation:** Could not perform because the device driver detected a hardware error.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

785-252

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

785-253

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

785-271

**Explanation:** Could not perform because the device driver detected a hardware error.

**Failing Item:**

- FFC\_785
  - FFC\_D57
-



---

785-272

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

## 785-273

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

## 785-281

**Explanation:** Could not perform because the device driver detected a hardware error.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

## 785-282

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

## 785-283

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_785
  - FFC\_D57
- 

## 785-481

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_D57
- 

## 785-482

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_D57

---

785-483

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_D57
- 

## 785-901

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

## 785-902

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

## 785-903

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

## 785-904

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or

if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

**785-905**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

**785-906**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

**785-907**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

**785-908**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

**785-909**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

**785-910**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_785
- 

**785-911**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_785

---

#### 785-912

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

#### 785-913

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

#### 785-914

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

#### 785-915

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

#### 785-916

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

#### 785-917

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

#### 785-918

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

#### 785-919

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-920

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-921

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_785
- SOFTWARE

---

785-922

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-923

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-924

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-925

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_785
- SOFTWARE

---

785-926

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-927

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-928

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than

from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

**785-929**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

**785-930**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

**785-931**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

**785-932**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

**785-933**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

**785-934**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

**785-935**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_785

---

785-936

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-937

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-938

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-939

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-940

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-941

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-942

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

---

785-943

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 785; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_785

**786-200**

**Explanation:** Initiation failed.

**Response:** Note: You must determine which of the first two FFCs is installed in the system unit. Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_786
- FFC\_D96
- FFC\_227

**786-210**

**Explanation:** The adapter test failed.

**Failing Item:**

- FFC\_786
- FFC\_227

**786-211**

**Explanation:** The adapter test failed.

**Failing Item:**

- FFC\_D96
- FFC\_227

**786-220**

**Explanation:** The display test failed.

**Failing Item:**

- FFC\_786
- CABLE
- MONITOR

**786-221**

**Explanation:** The display test failed.

**Failing Item:**

- FFC\_D96
- CABLE
- MONITOR

**786-710**

**Explanation:** The ELA indicates HW failure.

**Failing Item:**

- FFC\_786
- FFC\_227

**786-711**

**Explanation:** The ELA indicates HW failure.

**Failing Item:**

- FFC\_D96
- FFC\_227

**787-100**

**Explanation:** GXT500P Graphics Adapter.

**Failing Item:**

- FFC\_787

**787-101**

**Explanation:** GXT500P Graphics Adapter.

**Failing Item:**

- FFC\_787
- FFC\_227

**787-1AA**

**Explanation:** GXT500P Graphics Adapter.

**Failing Item:**

- FFC\_787
- RGB
- CABLE
- DISPLAY

**787-1XX**

**Explanation:** GXT500P Graphics Adapter.

**Failing Item:**

- FFC\_787

**787-200**

**Explanation:** GXT550P Graphics Adapter.

**Failing Item:**

- FFC\_D95

**787-201**

**Explanation:** GXT550P Graphics Adapter.

**Failing Item:**

- FFC\_D95
- FFC\_227

---

787-2AA

**Explanation:** GXT550P Graphics Adapter.

**Failing Item:**

- FFC\_D95
- RGB
- CABLE
- DISPLAY

---

787-2XX

**Explanation:** GXT550P Graphics Adapter.

**Failing Item:**

- FFC\_D95

---

788-001

**Explanation:** Adapter Error.

**Failing Item:**

- FFC\_788
- FFC\_227

---

788-002

**Explanation:** System Error.

**Failing Item:**

- SOFTWARE
- FFC\_788

---

788-003

**Explanation:** System Error.

**Failing Item:**

- SOFTWARE
- FFC\_788

---

788-004

**Explanation:** System Error.

**Failing Item:**

- FFC\_788
- SOFTWARE

---

789-101

**Explanation:** Failed to release the device.

**Failing Item:**

- FFC\_789

---

789-102

**Explanation:** Failed to reserve the device.

**Failing Item:**

- FFC\_789

---

789-103

**Explanation:** The device motor failed to start.

**Failing Item:**

- FFC\_789

---

789-104

**Explanation:** Failed to make the device ready.

**Failing Item:**

- FFC\_789

---

789-105

**Explanation:** Failed to get the inquiry data.

**Failing Item:**

- FFC\_789

---

789-106

**Explanation:** The Prevent Media Removal command failed.

**Failing Item:**

- FFC\_789

---

789-107

**Explanation:** The Allow Media Removal command failed.

**Failing Item:**

- FFC\_789

---

789-200

**Explanation:** The optical disk failed to load.

**Response:** Change the media. Run diagnostics on the changed media in system verification mode. If the error reoccurs use MAP0210 : General problem resolution; otherwise, replace the media.

**Failing Item:**

- FFC\_789
  - OPTICAL\_DISK
-



---

**789-201**

**Explanation:** Failed to unload the optical disk.

**Response:** Change the media. Run diagnostics on the changed media in system verification mode. If the errors reoccur use MAP0210 : General problem resolution; otherwise, replace the media.

**Failing Item:**

- FFC\_789
  - OPTICAL\_DISK
- 

**789-202**

**Explanation:** The diagnostic test failed.

**Response:** Change the media. Run diagnostics on the changed media in system verification mode. If errors do not reoccur, replace the media; otherwise, run the drive cleaning procedures if applicable and rerun the diagnostics. If errors reoccur, or the drive does not support the cleaning procedures use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_789
  - OPTICAL\_DISK
- 

**789-204**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_789
  - FFC\_B88
- 

**789-205**

**Explanation:** The Test Unit Ready command failed.

**Response:** Change the media. Run diagnostics on the changed media in system verification mode. If the error reoccurs, use MAP0210 : General problem resolution; otherwise, replace the media.

**Failing Item:**

- FFC\_789
  - OPTICAL\_DISK
- 

**789-206**

**Explanation:** The random write, read and compare test failed.

**Response:** Change the media. Run diagnostics on the changed media in system verification mode. If the errors do not reoccur, replace the media; otherwise, run the drive cleaning procedures if applicable, and rerun diagnostics. If the errors reoccur, or the drive does not support cleaning procedures, use general problem resolution.

**Failing Item:**

- FFC\_789
  - OPTICAL\_DISK
- 

**789-207**

**Explanation:** A hardware error occurred.

**Response:** Change the media. Run diagnostics on the changed media in system verification mode. If the errors do not reoccur, replace the media; otherwise, run the drive cleaning procedures if applicable, and rerun diagnostics. If the errors reoccur, or the drive does not support cleaning procedures, use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_789
  - OPTICAL\_DISK
- 

**789-208**

**Explanation:** The Mode Sense command failed.

**Response:** Change the media. Run diagnostics on the changed media in system verification mode. If the errors do not reoccur, replace the media; otherwise, run the drive cleaning procedures if applicable, and rerun diagnostics. If the errors reoccur, or the drive does not support cleaning procedures, use general problem resolution.

**Failing Item:**

- FFC\_789
  - OPTICAL\_DISK
- 

**789-209**

**Explanation:** The Mode Select command failed.

**Response:** Change the media. Run diagnostics on the changed media in system verification mode. If the errors do not reoccur, replace the media; otherwise, run the drive cleaning procedures if applicable, and rerun diagnostics. If the errors reoccur, or the drive does not support cleaning procedures, use general problem resolution.

**Failing Item:**

- FFC\_789
  - OPTICAL\_DISK
- 

**789-300**

**Explanation:** A SCSI reservation conflict has occurred.

**Failing Item:**

- FFC\_789
- FFC\_B88
- SOFTWARE

---

789-400

**Explanation:** A SCSI command time out has occurred.

**Failing Item:**

- FFC\_789
- FFC\_B88
- CABLES
- SOFTWARE

---

789-401

**Explanation:** An unknown error has occurred.

**Failing Item:**

- OPTICAL\_DISK
- FFC\_190
- FFC\_B88
- SOFTWARE

---

789-402

**Explanation:** Unit attention condition has occurred.

**Failing Item:**

- OPTICAL\_DISK
- FFC\_190
- FFC\_B88
- SOFTWARE

---

789-600

**Explanation:** ELA indicates that the spare sectors on the disk are exhausted.

**Response:** Backup the media and replace it. Note: Use the time when the error occurred and the "Spare Sector Availability" service aid to identify the disk that has the error.

**Failing Item:**

- OPTICAL\_DISK

---

789-700

**Explanation:** The ELA indicates an equipment error.

**Response:** Run diagnostics in system verification mode to isolate the problem. If errors are reported, use MAP0210 : General problem resolution; otherwise, the error is due to faulty media. Backup the media and then replace it. Note: Use the time when the error occurred to identify the faulty media.

**Failing Item:**

- FFC\_789
- OPTICAL\_DISK

---

789-701

**Explanation:** ELA indicates an irrecoverable data error.

**Response:** Run diagnostics in system verification mode to isolate the problem. If errors are reported, use MAP0210 : General problem resolution; otherwise, the error is due to faulty media. Backup the media and then replace it. Note: Use the time when the error occurred to identify the faulty media.

**Failing Item:**

- OPTICAL\_DISK
- FFC\_789

---

789-702

**Explanation:** ELA indicates that the adapter detected an error.

**Response:** Use the 7209 Installation and Service information. If the unit checks out to be good, use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_789
- FFC\_B88
- CABLES

---

78B-001

**Explanation:** Software error.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- SOFTWARE
- FFC\_78B

---

78B-002

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_78B
- SOFTWARE

---

78B-003

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_78B
- FFC\_227

---

78B-004

**Explanation:** Adapter or display failure.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_78B
- MONITOR\_OR\_CABLE

---

**78B-005**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_78B
- FFC\_227
- MONITOR\_OR\_CABLE

---

**78D-001**

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
- FFC\_78D

---

**78D-002**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_78D
- SOFTWARE

---

**78D-003**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_78D
- FFC\_227

---

**78D-004**

**Explanation:** Display failure.

**Failing Item:**

- FFC\_78D
- MONITOR\_OR\_CABLE

---

**78D-005**

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_78D
- FFC\_227
- MONITOR\_OR\_CABLE

---

**790-101**

**Explanation:** Configuration Register Test failure.

**Failing Item:**

- FFC\_790

---

**790-102**

**Explanation:** I/O test failure.

**Failing Item:**

- FFC\_790

---

**790-103**

**Explanation:** Adapter initialization test failure.

**Failing Item:**

- FFC\_790

---

**790-104**

**Explanation:** Internal wrap test failure.

**Failing Item:**

- FFC\_790

---

**790-105**

**Explanation:** Internal wrap test failure.

**Failing Item:**

- FFC\_790

---

**790-106**

**Explanation:** External wrap (10 Mbps) test failure.

**Failing Item:**

- FFC\_790

---

**790-107**

**Explanation:** Internal wrap test failure.

**Failing Item:**

- FFC\_790

---

**790-108**

**Explanation:** External wrap (100 Mbps) test failure.

**Failing Item:**

- FFC\_790

---

**790-109**

**Explanation:** External wrap (10 Mbps) test failure.

**Failing Item:**

- FFC\_790

---

**790-121**

**Explanation:** Configuration register test failure.

**Failing Item:**

- FFC\_790

---

790-122

**Explanation:** I/O register test failure.

**Failing Item:**

- FFC\_790
- 

790-124

**Explanation:** Internal loopback test failure.

**Failing Item:**

- FFC\_790
- 

790-125

**Explanation:** Internal loopback test failure.

**Failing Item:**

- FFC\_790
- 

790-126

**Explanation:** External loopback test failure.

**Failing Item:**

- FFC\_790
- 

790-150

**Explanation:** 10Base-T transceiver test failure.

**Failing Item:**

- FFC\_B08
- 

790-151

**Explanation:** 10Base-2 transceiver test failure.

**Failing Item:**

- FFC\_B09
- 

790-223

**Explanation:** Device configuration failure.

**Failing Item:**

- FFC\_790
  - SOFTWARE
- 

790-224

**Explanation:** 10 Base-T transceiver test failure.

**Failing Item:**

- FFC\_B08
  - FFC\_790
- 

---

790-225

**Explanation:** 10 Base-2 transceiver test failure.

**Failing Item:**

- FFC\_B09
  - FFC\_790
- 

790-250

**Explanation:** 10 Base-T transceiver test failure.

**Failing Item:**

- FFC\_B08
  - FFC\_790
- 

790-251

**Explanation:** 10 Base-2 transceiver test failure.

**Failing Item:**

- FFC\_B09
  - FFC\_790
- 

790-701

**Explanation:** Error Log Analysis indicates that the adapter is not responding to initialization commands.

**Failing Item:**

- FFC\_790
- 

790-702

**Explanation:** Error Log Analysis indicates that the device driver has detected a PIO error which it was unable to correct.

**Failing Item:**

- FFC\_790
- 

790-703

**Explanation:** Error Log Analysis indicates that the adapter has been shutdown due to an unrecoverable error.

**Failing Item:**

- FFC\_790
- 

790-704

**Explanation:** Error Log Analysis indicates a problem with EEPROM on the adapter.

**Failing Item:**

- FFC\_790
-

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**790-720**

**Explanation:** Error log analysis indicates a hardware problem.

**Failing Item:**

- FFC\_790
  - SOFTWARE
- 

**791-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_791
- 

**791-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_791
- 

**791-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_791
- 

**791-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_791
- 

**791-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_791
- 

**791-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_791
- 

**791-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_791
- 

---

**791-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_791
- 

**791-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_791
- 

**791-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_791
- 

**791-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_791
  - FFC\_B88
- 

**791-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_791
- 

**791-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_791
- 

**791-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_791
- 

**791-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_791
-

## 791-128 • 791-640

- FFC\_B88

---

### 791-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_791
- SOFTWARE

---

### 791-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_791
- SOFTWARE

---

### 791-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_791

---

### 791-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_791

---

### 791-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

### 791-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

### 791-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_791
- FFC\_B88
- SOFTWARE

---

### 791-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_791

---

### 791-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_791
- FFC\_B88
- FFC\_190

---

### 791-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_791

---

### 791-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_791

---

### 791-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**792-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_792
- 

**792-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_792
- 

**792-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_792
- 

**792-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_792
- 

**792-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_792
- 

**792-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_792
- 

**792-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_792
- 

**792-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_792
- 

**792-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_792
- 

**792-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_792
- 

**792-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_792
  - FFC\_B88
- 

**792-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_792
- 

**792-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_792
- 

**792-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_792
- 

**792-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_792
  - FFC\_B88
- 

**792-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_792
- SOFTWARE

---

792-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_792
- SOFTWARE

---

792-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_792

---

792-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_792

---

792-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

792-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

792-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_792
- FFC\_B88
- SOFTWARE

---

792-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_792

---

792-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_792
- FFC\_B88
- FFC\_190

---

792-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_792

---

792-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_792

---

792-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

793-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_793

---

793-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_793

---

793-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_793



---

**793-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_793
- 

**793-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_793
- 

**793-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_793
- 

**793-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_793
- 

**793-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_793
- 

**793-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_793
- 

**793-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_793
- 

**793-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_793
  - FFC\_B88
- 

---

**793-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_793
- 

**793-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_793
- 

**793-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_793
- 

**793-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_793
  - FFC\_B88
- 

**793-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_793
  - SOFTWARE
- 

**793-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_793
  - SOFTWARE
- 

**793-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_793
-

---

793-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_793
- 

793-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

793-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

793-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_793
  - FFC\_B88
  - SOFTWARE
- 

793-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_793
- 

793-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_793
  - FFC\_B88
  - FFC\_190
- 

793-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_793
- 

793-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_793
- 

793-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

799-101

**Explanation:** External wrap test failed on port 0.

**Failing Item:**

- FFC\_2C3
  - FFC\_799
- 

799-102

**Explanation:** External wrap test failed on port 1.

**Failing Item:**

- FFC\_2C3
  - FFC\_799
- 

799-201

**Explanation:** Internal adapter test failed.

**Failing Item:**

- FFC\_799
  - FFC\_227
- 

799-202

**Explanation:** External wrap test failed on port 0.

**Failing Item:**

- FFC\_799
  - FFC\_227
- 

799-203

**Explanation:** External wrap test failed on port 1.

**Failing Item:**

- FFC\_799
  - FFC\_227
-

---

**799-204****Explanation:** External wrap test failed on port 0.**Failing Item:**

- FFC\_2C3
  - FFC\_799
- 

**799-205****Explanation:** External wrap test failed on port 1.**Failing Item:**

- FFC\_2C3
  - FFC\_799
- 

**799-206****Explanation:** External wrap test failed on port 0.**Failing Item:**

- FFC\_2C3
  - FFC\_799
  - SOFTWARE
- 

**799-207****Explanation:** External wrap test failed on port 1.**Failing Item:**

- FFC\_2C3
  - FFC\_799
  - SOFTWARE
- 

**799-301****Explanation:** Internal adapter test failed.**Failing Item:**

- FFC\_799
  - FFC\_227
  - SOFTWARE
- 

**799-302****Explanation:** External wrap test failed on port 0.**Failing Item:**

- FFC\_799
  - FFC\_227
  - SOFTWARE
- 

**799-303****Explanation:** External wrap test failed on port 1.**Failing Item:**

- FFC\_799
- FFC\_227

- SOFTWARE
- 

**799-304****Explanation:** External wrap test failed on port 0.**Failing Item:**

- FFC\_2C3
  - FFC\_799
  - SOFTWARE
- 

**799-305****Explanation:** External wrap test failed on port 1.**Failing Item:**

- FFC\_2C3
  - FFC\_799
  - SOFTWARE
- 

**799-700****Explanation:** Error log analysis indicates a hardware problem.**Failing Item:**

- FFC\_799
  - SOFTWARE
- 

**778-1402****Explanation:** Software error.**Failing Item:**

- SOFTWARE
  - FFC\_778
- 

**778-1403****Explanation:** Adapter failure.**Failing Item:**

- FFC\_778
  - FFC\_221
- 

**778-1404****Explanation:** Adapter failure.**Failing Item:**

- FFC\_778
  - FFC\_221
- 

**778-1405****Explanation:** Adapter failure.**Failing Item:**

- FFC\_778

## 778-1500 • 778-2508

- FFC\_221

---

### 778-1500

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_778
- SOFTWARE

---

### 778-1600

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_778
- FFC\_902

---

### 778-1601

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_778
- FFC\_902

---

### 778-1602

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_778
- FFC\_902

---

### 778-1603

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_778
- FFC\_902

---

### 778-1604

**Explanation:** Adapter failure.

**Failing Item:**

- FFC\_778
- FFC\_902

---

### 778-2501

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
- FFC\_221

---

### 778-2502

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
- FFC\_221

---

### 778-2503

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
- FFC\_221

---

### 778-2504

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
- FFC\_221

---

### 778-2505

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
- FFC\_221

---

### 778-2506

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
- FFC\_221

---

### 778-2507

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
- FFC\_221

---

### 778-2508

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
  - FFC\_221
-

---

**778-2509**

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
  - FFC\_778
- 

**778-2510**

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
  - FFC\_778
- 

**778-2511**

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
  - FFC\_778
- 

**778-2601**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
  - FFC\_221
- 

**778-2602**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_778
  - FFC\_221
- 

**778-2603**

**Explanation:** Software error.

**Failing Item:**

- SOFTWARE
  - FFC\_778
- 

**8XXXX**

**Explanation:** A Configuration Error occurred.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive. Note: In this SRN, an x represents a digit 0 through F.

---

**802-655**

**Explanation:** A resource was not detected that was previously installed.

**Failing Item:**

- FFC\_655
- 

**802-657**

**Explanation:** A resource was not detected that was previously installed.

**Failing Item:**

- FFC\_657
- 

**802-67E**

**Explanation:** A resource was not detected that was previously installed.

**Failing Item:**

- FFC\_67E
- 

**802-684**

**Explanation:** A potential problem with the RS422 concentrator exists.

**Failing Item:**

- FFC\_684
  - FFC\_687
- 

**802-787**

**Explanation:** The diagnostics did not detect an installed resource.

**Failing Item:**

- FFC\_787
  - FFC\_D95
- 

**802-78D**

**Explanation:** A resource was not detected that was previously installed.

**Failing Item:**

- FFC\_78D
- 

**802-80C**

**Explanation:** A potential problem with a SSA adapter exists. If the system has external SSA drives refer to the SSA Adapters User's Guide and Maintenance Information or the service information for your disk subsystem. If the system has internal SSA drives, go to the SSA MAP in either the system unit's service guide or user's guide.

**Response:**

**Failing Item:**

- FFC\_80C

---

802-837

**Explanation:** A potential problem with the Enhanced Remote Async Node exists.

**Failing Item:**

- FFC\_837
- FFC\_687
- FFC\_E10
- FFC\_227

---

807-102

**Explanation:** A critical failure has occurred on an undefined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

---

807-103

**Explanation:** Non-critical failure has occurred on an undefined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

---

807-104

**Explanation:** An unrecoverable failure has occurred on an undefined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

---

807-122

**Explanation:** A critical power supply failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152

---

807-123

**Explanation:** A non-critical power supply failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152

---

807-124

**Explanation:** An unrecoverable power supply failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152

---

807-132

**Explanation:** A critical fan failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_807

---

807-133

**Explanation:** A non-critical fan failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_807

---

807-134

**Explanation:** An unrecoverable fan failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_807

---

807-148

**Explanation:** The enclosure indicates a temperature threshold warning.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_807

**807-149**

**Explanation:** The enclosure indicates a temperature threshold failure.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_166
- FFC\_807

**807-152**

**Explanation:** A critical repeater card failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

**807-153**

**Explanation:** A non-critical repeater card failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

**807-154**

**Explanation:** An unrecoverable repeater card failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

**807-162**

**Explanation:** A critical VPD module failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

**807-163**

**Explanation:** A non-critical VPD module failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

**807-164**

**Explanation:** An unrecoverable VPD module failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

**807-172**

**Explanation:** A critical enclosure services failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

**807-173**

**Explanation:** A non-critical enclosure services failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

**807-174**

**Explanation:** An unrecoverable enclosure services failure has occurred.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

**807-182**

**Explanation:** A critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

## 807-183 • 80C-XXX

- FFC\_807

---

### 807-183

**Explanation:** A non-critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

---

### 807-184

**Explanation:** An unrecoverable failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

---

### 807-192

**Explanation:** A critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

---

### 807-193

**Explanation:** A non-critical failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

---

### 807-194

**Explanation:** An unrecoverable failure has occurred on a user defined element.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

---

### 807-201

**Explanation:** Device configuration error.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

- FFC\_891

---

### 807-202

**Explanation:** The enclosure failed to open.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

- FFC\_891

---

### 807-203

**Explanation:** The enclosure failed to return inquiry data.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_807

- FFC\_891

---

### 807-204

**Explanation:** There is a critical power supply or fan failure.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152

- FFC\_166

---

### 807-205

**Explanation:** There is a redundant power supply or fan failure.

**Response:** Go to MAP2010 : 7031-D24 or 7031-T24 START.

**Failing Item:**

- FFC\_152

- FFC\_166

---

### 80C-XXX

**Explanation:** A potential problem with an SSA device exists.

**Response:** The SSA service aid might be of some help, it provides tools for diagnosing and resolving problems on SSA-attached devices. Also refer to the SSA Adapters User's Guide and Maintenance Information .

**Failing Item:**

- FFC\_80C



---

**814-112**

**Explanation:** The NVRAM test failed.

**Failing Item:**

- FFC\_814
- 

**814-113**

**Explanation:** The VPD test failed.

**Failing Item:**

- FFC\_221
- 

**814-114**

**Explanation:** I/O Card NVRAM test failed.

**Failing Item:**

- FFC\_814
- 

**815-100**

**Explanation:** The floating-point processor test failed.

**Failing Item:**

- FFC\_815
- 

**815-101**

**Explanation:** Floating point processor failed.

**Failing Item:**

- FFC\_815
- 

**815-102**

**Explanation:** Floating point processor failed.

**Failing Item:**

- FFC\_815
- 

**815-200**

**Explanation:** Power-on self-test indicates a processor failure.

**Failing Item:**

- FFC\_815
  - FFC\_7C0
- 

**815-201**

**Explanation:** Processor has a status of failed. Processors with a failed status are deconfigured and therefore cannot be tested or used by the system.

**Failing Item:**

- FFC\_815
- 

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**816-140**

**Explanation:** The four-digit display test failed.

**Failing Item:**

- FFC\_165
  - FFC\_816
- 

**817-123**

**Explanation:** The I/O planar time-of-day clock test failed.

**Failing Item:**

- FFC\_817
- 

**817-124**

**Explanation:** Time of day RAM test failed.

**Failing Item:**

- FFC\_817
- 

**817-210**

**Explanation:** The time-of-day clock is at POR.

**Failing Item:**

- FFC\_817
- 

**817-211**

**Explanation:** Time of day POR test failed.

**Failing Item:**

- FFC\_817
  - FFC\_169
- 

**817-212**

**Explanation:** The battery is low.

**Failing Item:**

- FFC\_151
  - FFC\_816
- 

**817-213**

**Explanation:** The real-time clock is not running.

**Failing Item:**

- FFC\_817
- 

**817-215**

**Explanation:** Time of day clock not running test failed.

**Failing Item:**

- FFC\_817
-

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817-217

**Explanation:** Time of day clock not running.

**Failing Item:**

- FFC\_817
- FFC\_169

---

821-111

**Explanation:** Unexpected results from the test.

**Failing Item:**

- FFC\_821
- FFC\_B31

---

821-332

**Explanation:** Cannot open device.

**Failing Item:**

- FFC\_821
- SOFTWARE

---

823-111

**Explanation:** Standard Mouse adapter failed.

**Failing Item:**

- FFC\_823

---

823-134

**Explanation:** Cannot open device.

**Failing Item:**

- FFC\_823
- SOFTWARE

---

823-211

**Explanation:** Standard mouse adapter failed.

**Failing Item:**

- FFC\_925
- FFC\_823

---

824-220

**Explanation:** The tablet adapter fuse failed.

**Failing Item:**

- FFC\_B10
- FFC\_824

---

824-331

**Explanation:** An unexpected error occurred.

**Failing Item:**

- FFC\_824
- FFC\_227

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824-332

**Explanation:** The enable/disable device test failed.

**Response:** Note: Ensure that the wrap plug was not attached when the test was run. If the wrap plug was attached, remove it, and rerun the test. Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_824
- FFC\_227

---

824-333

**Explanation:** The internal wrap test failed.

**Failing Item:**

- FFC\_824

---

824-334

**Explanation:** The tablet adapter fuse failed.

**Failing Item:**

- FFC\_B10
- FFC\_824

---

824-441

**Explanation:** An unexpected error occurred.

**Failing Item:**

- FFC\_824

---

824-442

**Explanation:** The wrap test failed.

**Failing Item:**

- FFC\_824

---

824-450

**Explanation:** Software error caused by hardware failure.

**Failing Item:**

- FFC\_227
-

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**824-461**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_227
- 

**824-511**

**Explanation:** An unexpected error occurred.

**Failing Item:**

- FFC\_824
- 

**824-512**

**Explanation:** Tablet adapter reset test failed.

**Failing Item:**

- FFC\_824
- 

**824-522**

**Explanation:** Adapter fuse failure.

**Failing Item:**

- FFC\_B10
  - FFC\_824
- 

**824-523**

**Explanation:** Device cannot be configured.

**Failing Item:**

- FFC\_824
- 

**824-524**

**Explanation:** Cannot open device.

**Failing Item:**

- FFC\_824
  - SOFTWARE
- 

**826-111**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_221
- 

**826-112**

**Explanation:** Unable to determine the type of adapter from the VPD.

**Failing Item:**

- FFC\_221
- 

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**826-113**

**Explanation:** The VPD verification test failed.

**Failing Item:**

- FFC\_826
- 

**826-114**

**Explanation:** The register verification test failed.

**Failing Item:**

- FFC\_826
- 

**826-121**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_221
- 

**826-122**

**Explanation:** The data-wrap communications test failed.

**Failing Item:**

- FFC\_221
- 

**826-123**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_221
- 

**826-131**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_221
- 

**826-132**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_221
- 

**826-133**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_221
-

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826-161

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_252
- 

826-162

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_252
- 

826-163

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_252
- 

826-171

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_259
- 

826-172

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_259
- 

826-173

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_259
- 

826-181

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_261
- 

826-182

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_261
- 

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826-183

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_261
- 

826-271

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_826
  - FFC\_259
- 

826-272

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_826
  - FFC\_259
- 

826-273

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_826
  - FFC\_259
- 

826-281

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_826
  - FFC\_259
- 

826-282

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_826
  - FFC\_259
- 

826-283

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_826
  - FFC\_259
-

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**826-321**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_826
- 

**826-322**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_826
- 

**826-323**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_826
- 

**826-331**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_826
- 

**826-332**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_826
- 

**826-333**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_826
- 

**826-371**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_826
- 

**826-372**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_826
- 

**826-373**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_826
- 

**826-381**

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_826
- 

**826-382**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_826
- 

**826-383**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_826
- 

**826-481**

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_D56
- 

**826-482**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_D56
- 

**826-483**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_D56
- 

**826-581**

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_826
  - FFC\_D56
-

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**826-582**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_826
  - FFC\_D56
- 

**826-583**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_826
  - FFC\_D56
- 

**826-901**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution. with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-902**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-903**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-904**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-905**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-906**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-907**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-908**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-909**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-90A**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-90B**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-90C**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-90D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-90E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-90F**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem

resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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**826-910**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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**826-911**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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**826-912**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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**826-913**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or

if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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**826-914**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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**826-915**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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**826-916**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826



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**826-917**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-918**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-919**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-91A**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_826
- 

**826-91B**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-91C**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-91D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-91E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-91F

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-920

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-921

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_826
- SOFTWARE

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826-922

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-923

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

---

826-924

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-925

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_826
- SOFTWARE

---

826-926

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-927

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than

from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-928**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-929**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-92A**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-92B**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-92C**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-92D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-92E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_826

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826-92F

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-930

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-931

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-932

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-933

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

---

826-934

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-935

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

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826-936

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-937**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-938**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-939**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-93A**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem

resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-93B**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-93C**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-93D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_826

**826-93E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or

if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-93F**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-940**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-941**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

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**826-942**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**826-943**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 826; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_826
- 

**827-112**

**Explanation:** The parallel port data register write/read test failed.

**Failing Item:**

- FFC\_221
- 

**827-121**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_827
- 

**827-122**

**Explanation:** The parallel port data register write/read test failed.

**Failing Item:**

- FFC\_827
- 

**827-123**

**Explanation:** The parallel port control register write/read test failed.

**Failing Item:**

- FFC\_827

---

**827-124**

**Explanation:** The parallel port data register read test failed.

**Failing Item:**

- FFC\_827

---

**827-125**

**Explanation:** The parallel port control register read test failed.

**Failing Item:**

- FFC\_827

---

**827-126**

**Explanation:** The parallel port control register read test failed.

**Failing Item:**

- FFC\_827

---

**827-131**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_827

---

**827-132**

**Explanation:** The control port register direction bit (write) test with BIDI enabled failed.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_827

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**827-133**

**Explanation:** The control port register direction bit (read) test with BIDI enabled failed.

**Failing Item:**

- FFC\_827

---

**827-141**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_827

---

**827-142**

**Explanation:** The parallel port control register write/read test with BIDI enabled failed.

**Failing Item:**

- FFC\_827

---

**827-151**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_221

---

**827-152**

**Explanation:** The parallel port status register read test failed.

**Failing Item:**

- FFC\_827

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**827-161**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_827

---

**827-162**

**Explanation:** The parallel port interrupt test failed.

**Failing Item:**

- FFC\_221

---

**827-163**

**Explanation:** The parallel port interrupt test failed.

**Failing Item:**

- FFC\_221

---

**827-201**

**Explanation:** The extend control register of the parallel port failed a read/write test.

**Failing Item:**

- FFC\_827

---

**827-202**

**Explanation:** Input/output to the FIFO (without interrupts) failed.

**Failing Item:**

- FFC\_827

---

827-203

**Explanation:** Input/output to the FIFO (with interrupts) failed.

**Failing Item:**

- FFC\_827

---

827-204

**Explanation:** Direct memory access to the FIFO failed.

**Failing Item:**

- FFC\_827

---

828-501

**Explanation:** The diskette adapter test failed.

**Failing Item:**

- FFC\_828

---

82C-102

**Explanation:** Adapter test failed.

**Failing Item:**

- FFC\_82C

---

82C-104

**Explanation:** Display test failed.

**Failing Item:**

- FFC\_82C
- FFC\_725

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831-111

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_221

---

831-112

**Explanation:** Unable to determine the type of adapter from the VPD.

**Failing Item:**

- FFC\_221

---

831-113

**Explanation:** The VPD verification test failed.

**Failing Item:**

- FFC\_831

---

831-114

**Explanation:** The register verification test failed.

**Failing Item:**

- FFC\_831

---

831-121

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_221

---

831-122

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_221

---

831-123

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_221

---

831-131

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_221

---

831-132

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_221

---

831-133

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_221

---

831-161

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_252



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**831-162**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_252
- 

**831-163**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_252
- 

**831-164**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_221
  - FFC\_252
- 

**831-165**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_221
  - FFC\_252
- 

**831-166**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_221
  - FFC\_252
- 

**831-171**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_259
- 

**831-172**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_259
- 

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**831-173**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_259
- 

**831-181**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_261
- 

**831-182**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_261
- 

**831-183**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_261
- 

**831-271**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_831
  - FFC\_259
- 

**831-272**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_831
  - FFC\_259
- 

**831-273**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_831
  - FFC\_259
-

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831-281

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_831
  - FFC\_259
- 

831-282

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_831
  - FFC\_259
- 

831-283

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_831
  - FFC\_259
- 

831-321

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_831
- 

831-322

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_831
- 

831-323

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_831
- 

831-331

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_831
- 

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831-332

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_831
- 

831-333

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_831
- 

831-371

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_831
- 

831-372

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_831
- 

831-373

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_831
- 

831-381

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_831
- 

831-382

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_831
- 

831-383

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_831
-

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**831-481**

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_D56
- 

**831-482**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_D56
- 

**831-483**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_D56
- 

**831-581**

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_831
  - FFC\_D56
- 

**831-582**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_831
  - FFC\_D56
- 

**831-583**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_831
  - FFC\_D56
- 

**831-901**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-902**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-903**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-904**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-905**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-906

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-907

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-908

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-909

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem

resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-90A

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-90B

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-90C

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-90D

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or

if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-90E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-90F**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-910**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-911**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-912**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-913**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-914**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_831

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831-915

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

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831-916

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-917

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

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831-918

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-919

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-91A

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

831-91B

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

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831-91C

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-91D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-91E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-91F**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-920**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem

resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-921**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_831
- SOFTWARE

**831-922**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-923**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-924**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

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**831-925**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_831
  - SOFTWARE
- 

**831-926**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-927**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-928**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-929**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than

from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-92A**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-92B**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-92C**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
-



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**831-92D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-92E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-92F**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-930**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_831
- 

**831-931**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-932**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-933**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_831
- 

**831-934**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

## 831-935 • 831-93C

- SOFTWARE
- FFC\_831

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### 831-935

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

### 831-936

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

### 831-937

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

### 831-938

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

### 831-939

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

### 831-93A

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

### 831-93B

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

---

### 831-93C

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem

resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-93D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-93E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-93F**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-940**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or

if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-941**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-942**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

**831-943**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 831; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_831

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836-101

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_836

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836-111

**Explanation:** Cannot run test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_836
- FFC\_227

---

836-112

**Explanation:** Unable to determine the type of adapter from the VPD.

**Failing Item:**

- FFC\_836
- FFC\_227

---

836-113

**Explanation:** The VPD verification test failed.

**Failing Item:**

- FFC\_836

---

836-114

**Explanation:** The register verification test failed.

**Failing Item:**

- FFC\_836

---

836-115

**Explanation:** The VPD verification test failed.

**Failing Item:**

- FFC\_836

---

836-116

**Explanation:** The 128-port controller line test failed.

**Failing Item:**

- FFC\_B54
- FFC\_836

---

836-117

**Explanation:** Remote Async Node test failed.

**Failing Item:**

- FFC\_684

---

836-118

**Explanation:** Remote async node test failed.

**Failing Item:**

- FFC\_837

---

836-119

**Explanation:** Sync line termination test failed.

**Failing Item:**

- FFC\_836

---

836-151

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_837

---

836-152

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_837

---

836-153

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_837

---

836-154

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_684
- FFC\_836

---

836-155

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_684
- FFC\_836
- FFC\_152

---

**836-161**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_C22
- 

**836-162**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_C22
- 

**836-163**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_C22
- 

**836-164**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_D06
- 

**836-171**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_259
- 

**836-172**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_259
- 

**836-173**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_259
- 

**836-174**

**Explanation:** Cannot run the test because the device driver detected a hardware error while running the Printer/Terminal cable wrap test.

**Failing Item:**

- FFC\_263
- 

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**836-175**

**Explanation:** The data wrap communications test failed while running the Printer/Terminal cable wrap test.

**Failing Item:**

- FFC\_263
- 

**836-181**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_261
- 

**836-182**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_261
- 

**836-183**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_261
- 

**836-251**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_836

- FFC\_837
- 

**836-252**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_836

- FFC\_837
- 

**836-253**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_836

- FFC\_837
-

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836-254

**Explanation:** Cannot run the test because the device driver detected a hardware error while running the Remote Async Node wrap test.

**Failing Item:**

- FFC\_836
- FFC\_837

---

836-255

**Explanation:** The data wrap communications test failed while running the Remote Async Node wrap test.

**Response:** Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_836
- FFC\_684

---

836-271

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_836
- FFC\_837

---

836-272

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_836
- FFC\_837

---

836-273

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_836
- FFC\_837

---

836-274

**Explanation:** Cannot run the test because the device driver detected a hardware error while running the Printer/Terminal cable wrap test.

**Failing Item:**

- FFC\_836
- FFC\_684

---

836-275

**Explanation:** The data wrap communications test failed while running the Printer/Terminal cable wrap test.

**Failing Item:**

- FFC\_836
- FFC\_684

---

836-281

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_836
- FFC\_837

---

836-282

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_836
- FFC\_837

---

836-283

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_836
- FFC\_837

---

836-481

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_D56

---

836-482

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_D56

---

836-483

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_D56
-

---

**836-901**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-902**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-903**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-904**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_836
- 

**836-905**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-906**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-907**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-908**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

836-909

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

836-90A

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

836-90B

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

836-90C

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

836-90D

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

836-90E

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

836-90F

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

836-910

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem



resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-911**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-912**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-913**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-914**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or

if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-915**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-916**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-917**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

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**836-918**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-919**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-91A**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-91B**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_836
- 

**836-91C**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-91D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-91E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_836
- 

**836-91F**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

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#### 836-920

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

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#### 836-921

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_836
- SOFTWARE

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#### 836-922

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

#### 836-923

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

#### 836-924

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

#### 836-925

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_836
- SOFTWARE

---

#### 836-926

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

#### 836-927

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

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#### 836-928

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than

from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-929**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-92A**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-92B**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-92C**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-92D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-92E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-92F**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_836

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#### 836-930

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

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#### 836-931

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

#### 836-932

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

#### 836-933

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

#### 836-934

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

---

#### 836-935

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

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#### 836-936

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

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#### 836-937

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-938**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-939**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-93A**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-93B**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem

resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-93C**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-93D**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-93E**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-93F**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or

if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-940**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-941**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-942**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**836-943**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use general problem resolution with a FRU of 836; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_836

**840-101**

**Explanation:** Enhanced error handling failure on the bus.

**Failing Item:**

- FFC\_221

**840-102**

**Explanation:** Enhanced error handling failure on a PCI-PCI Bridge.

**Failing Item:**

- FFC\_293

**840-103**

**Explanation:** Enhanced error handling failure on the adapter.

**Failing Item:**

- FFC\_840
- FFC\_221

**840-212**

**Explanation:** FIFO empty bit set.

**Failing Item:**

- FFC\_840

**840-213**

**Explanation:** FIFO empty bit clear.

**Failing Item:**

- FFC\_840

**840-214**

**Explanation:** FIFO full bit set.

**Failing Item:**

- FFC\_840

---

840-215

**Explanation:** FIFO full bit clear.

**Failing Item:**

- FFC\_840
- 

840-216

**Explanation:** FIFO data miscompare.

**Failing Item:**

- FFC\_840
- 

840-217

**Explanation:** SCSI FIFO data miscompare.

**Failing Item:**

- FFC\_840
- 

840-218

**Explanation:** SCSI FIFO underflow.

**Failing Item:**

- FFC\_840
- 

840-219

**Explanation:** SCSI parity error.

**Response:** Use MAP0050 : SCSI Bus Problems

---

840-220

**Explanation:** SCSI FIFO flags error.

**Failing Item:**

- FFC\_840
- 

840-221

**Explanation:** Miscompare during the write/read of the configuration register.

**Failing Item:**

- FFC\_840
  - FFC\_221
- 

840-222

**Explanation:** Error during the write/read of the memory register.

**Failing Item:**

- FFC\_840
- 

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840-223

**Explanation:** Miscompare during the write/read of the memory I/O register.

**Response:** Use MAP0050 : SCSI Bus Problems.

**Failing Item:**

- FFC\_840
- 

840-224

**Explanation:** SCSI configuration register read or write error.

**Failing Item:**

- FFC\_840
  - FFC\_221
- 

840-225

**Explanation:** Adapter POST failed.

**Failing Item:**

- FFC\_840
- 

840-226

**Explanation:** SCSI wrap or PTC failure.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

840-227

**Explanation:** SCSI adapter test failure.

**Failing Item:**

- FFC\_840
  - FFC\_221
- 

840-230

**Explanation:** Arbitration test failed.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

840-231

**Explanation:** Function could not complete.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

840-232

**Explanation:** SCSI bus data miscompare.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---



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**840-240**

**Explanation:** No terminal power.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**840-242**

**Explanation:** SCSI bus error.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**840-301**

**Explanation:** The parent device open failed.

**Failing Item:**

- FFC\_840
  - FFC\_221
- 

**840-701**

**Explanation:** Error log analysis indicates a PCI SCSI adapter failure.

**Failing Item:**

- FFC\_840
- 

**840-801**

**Explanation:** Error log analysis indicates a terminator problem.

**Response:** Run the diagnostics on the adapter in System Verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**840-802**

**Explanation:** Error log analysis indicates that multiple attempts to reset the SCSI bus have timed out.

**Response:** Run the diagnostics on the adapter in System Verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

**840-803**

**Explanation:** Error log analysis indicates that multiple SCSI bus errors have occurred.

**Response:** Run the diagnostics on the adapter in System Verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

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**844-XXX**

**Explanation:** A 7135 controller problem is indicated.

**Response:** Use 7135 documentation.

**Failing Item:**

- FFC\_844
- 

**845-XXX**

**Explanation:** A 7135 DASD drawer problem is indicated.

**Response:** Use 7135 documentation.

**Failing Item:**

- FFC\_845
- 

**846-XXX**

**Explanation:** A 7135 DASD drawer problem is indicated.

**Response:** Use 7135 documentation.

**Failing Item:**

- FFC\_846
- 

**868-101**

**Explanation:** Enhanced error handling failure on the bus.

**Failing Item:**

- FFC\_221
- 

**868-102**

**Explanation:** Enhanced error handling failure on a PCI-PCI Bridge.

**Failing Item:**

- FFC\_293
- 

**868-103**

**Explanation:** Enhanced error handling failure on the adapter.

**Failing Item:**

- FFC\_868
  - FFC\_221
- 

**868-110**

**Explanation:** The adapter diagnostic subcommand test failed.

**Failing Item:**

- FFC\_221
-

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868-130

**Explanation:** The adapter fuse test failed.

**Failing Item:**

- FFC\_279
- 

868-140

**Explanation:** The wrap test failed.

**Failing Item:**

- FFC\_868
- 

868-150

**Explanation:** The BCR registers write/read test failed.

**Failing Item:**

- FFC\_868
- 

868-160

**Explanation:** The POS registers write/read test failed.

**Failing Item:**

- FFC\_868
- 

868-170

**Explanation:** The internal/external reset test failed.

**Failing Item:**

- FFC\_868
- 

868-180

**Explanation:** The adapter command timed out.

**Response:** Note: Check the fuse before replacing.

**Failing Item:**

- FFC\_279
  - FFC\_868
- 

868-190

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_221
- 

868-191

**Explanation:** Analysis of the error log indicates a problem with the hardware.

**Failing Item:**

- FFC\_868
- 

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868-192

**Explanation:** Analysis of the error log indicates a problem with the hardware.

**Failing Item:**

- FFC\_221
- 

868-193

**Explanation:** Analysis of the error log indicates a problem with the hardware.

**Failing Item:**

- FFC\_279
- 

868-194

**Explanation:** Analysis of the error log indicates a problem with the hardware.

**Failing Item:**

- FFC\_868
- 

868-200

**Explanation:** ROM CRC error.

**Failing Item:**

- FFC\_868
- 

868-201

**Explanation:** Adapter RAM error.

**Failing Item:**

- FFC\_868
- 

868-202

**Explanation:** The control logic failed.

**Failing Item:**

- FFC\_868
- 

868-203

**Explanation:** The control logic failed.

**Failing Item:**

- FFC\_868
- 

868-204

**Explanation:** The control logic failed.

**Failing Item:**

- FFC\_868
-

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**868-205**

**Explanation:** The control logic failed.

**Failing Item:**

- FFC\_868
- 

**868-206**

**Explanation:** Diagnostics completed with a previous error.

**Failing Item:**

- FFC\_868
- 

**868-211**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_279
  - FFC\_868
  - SOFTWARE
- 

**868-212**

**Explanation:** FIFO empty bit set.

**Failing Item:**

- FFC\_868
- 

**868-213**

**Explanation:** FIFO empty bit clear.

**Failing Item:**

- FFC\_868
- 

**868-214**

**Explanation:** FIFO full bit set.

**Failing Item:**

- FFC\_868
- 

**868-215**

**Explanation:** FIFO full bit clear.

**Failing Item:**

- FFC\_868
- 

**868-216**

**Explanation:** FIFO data miscompare.

**Failing Item:**

- FFC\_868
- 

---

**868-217**

**Explanation:** SCSI FIFO data miscompare.

**Failing Item:**

- FFC\_868
- 

**868-218**

**Explanation:** SCSI FIFO underflow.

**Failing Item:**

- FFC\_868
- 

**868-219**

**Explanation:** SCSI parity error.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

**868-220**

**Explanation:** SCSI FIFO flags error.

**Failing Item:**

- FFC\_868
- 

**868-221**

**Explanation:** Miscompare during the write/read of the configuration register.

**Failing Item:**

- FFC\_868
  - FFC\_221
- 

**868-222**

**Explanation:** Error during the write/read of the memory register.

**Failing Item:**

- FFC\_868
- 

**868-223**

**Explanation:** Miscompare during the write/read of the memory I/O register.

**Failing Item:**

- FFC\_868
- 

**868-224**

**Explanation:** SCSI configuration register read or write error.

**Failing Item:**

- FFC\_868
  - FFC\_221
-

---

868-225

**Explanation:** Adapter POST failed.

**Failing Item:**

- FFC\_868
- 

868-226

**Explanation:** SCSI wrap or PTC failure.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

868-227

**Explanation:** SCSI adapter test failure.

**Failing Item:**

- FFC\_868
  - FFC\_221
- 

868-230

**Explanation:** Arbitration test failed.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

868-231

**Explanation:** Function could not complete.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

868-232

**Explanation:** SCSI bus data miscompare.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

868-240

**Explanation:** No terminal power.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

868-242

**Explanation:** SCSI bus error.

**Response:** Go to MAP0050 : SCSI Bus Problems.

---

868-301

**Explanation:** Configuration open failed for parent bus.

**Failing Item:**

- FFC\_868
  - FFC\_221
- 

---

868-701

**Explanation:** Error log analysis indicates a PCI SCSI adapter failure.

**Failing Item:**

- FFC\_868
- 

868-801

**Explanation:** Error log analysis indicates a terminator problem.

**Response:** Run the diagnostics on the adapter in System Verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

---

868-802

**Explanation:** Error log analysis indicates that multiple attempts to reset the SCSI bus have timed out.

**Response:** Run the diagnostics on the adapter in System Verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

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868-803

**Explanation:** Error log analysis indicates that multiple SCSI bus errors have occurred.

**Response:** Run the diagnostics on the adapter in System Verification mode. If an SRN is reported, use the SRN to resolve the problem. If an SRN is not reported, use the SCSI service hints in General SCSI configuration checks to resolve the problem.

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887-101

**Explanation:** POS register test failed.

**Failing Item:**

- FFC\_887
- 

887-102

**Explanation:** I/O register test failed.

**Failing Item:**

- FFC\_887
- 

887-103

**Explanation:** Local RAM test failed.

**Failing Item:**

- FFC\_887
-

---

**887-104**

**Explanation:** Vital Product Data (VPD) test failed.

**Failing Item:**

- FFC\_887
- 

**887-105**

**Explanation:** LAN coprocessor internal tests failed.

**Failing Item:**

- FFC\_887
- 

**887-106**

**Explanation:** Internal loopback test failed.

**Failing Item:**

- FFC\_887
- 

**887-107**

**Explanation:** External loopback test failed.

**Failing Item:**

- FFC\_887
- 

**887-108**

**Explanation:** External loopback test failed.

**Failing Item:**

- FFC\_887
- 

**887-109**

**Explanation:** External loopback parity tests failed.

**Failing Item:**

- FFC\_887
- 

**887-110**

**Explanation:** External loopback fairness test failed.

**Failing Item:**

- FFC\_887
- 

**887-111**

**Explanation:** External loopback fairness and parity tests failed.

**Failing Item:**

- FFC\_887
- 

---

**887-112**

**Explanation:** External loopback (twisted pair) test failed.

**Failing Item:**

- FFC\_887
- 

**887-113**

**Explanation:** External loopback (twisted pair) parity test failed.

**Failing Item:**

- FFC\_887
- 

**887-114**

**Explanation:** Ethernet loopback (twisted pair) fairness test failed.

**Failing Item:**

- FFC\_887
- 

**887-115**

**Explanation:** External loopback (twisted pair) fairness and parity tests failed.

**Failing Item:**

- FFC\_887
- 

**887-116**

**Explanation:** Twisted pair wrap data failed.

**Failing Item:**

- FFC\_887
- 

**887-117**

**Explanation:** Device configuration fails.

**Failing Item:**

- FFC\_887
  - SOFTWARE
- 

**887-118**

**Explanation:** Device driver indicates a hardware problem.

**Failing Item:**

- FFC\_887
- 

**887-120**

**Explanation:** Device driver indicates a hardware problem.

**Failing Item:**

- FFC\_887
-

---

887-121

**Explanation:** Ethernet transceiver test failed.

**Failing Item:**

- FFC\_B08

---

887-122

**Explanation:** Ethernet 10 Base-2 transceiver test failed.

**Failing Item:**

- FFC\_B09

---

887-123

**Explanation:** Internal loopback test failed.

**Failing Item:**

- FFC\_887

---

887-124

**Explanation:** Error log indicates a hardware problem.

**Failing Item:**

- FFC\_887
- SOFTWARE

---

887-125

**Explanation:** Fuse test failed.

**Failing Item:**

- FFC\_887

---

887-202

**Explanation:** Vital product data test failed.

**Failing Item:**

- FFC\_887

---

887-203

**Explanation:** Vital product data test failed.

**Failing Item:**

- FFC\_887

---

887-209

**Explanation:** RJ-45 converter test failed.

**Failing Item:**

- FFC\_887

---

887-304

**Explanation:** Coprocessor internal test failed.

**Failing Item:**

- FFC\_887

---

887-305

**Explanation:** Internal loopback test failed.

**Failing Item:**

- FFC\_887

---

887-306

**Explanation:** Internal loopback test failed.

**Failing Item:**

- FFC\_887

---

887-307

**Explanation:** External loopback test failed.

**Failing Item:**

- FFC\_887

---

887-319

**Explanation:** Device driver indicates a hardware failure.

**Failing Item:**

- FFC\_887
- SOFTWARE

---

887-400

**Explanation:** Fuse test failed.

**Failing Item:**

- FFC\_887

---

887-401

**Explanation:** Circuit breaker for Ethernet test failed.

**Failing Item:**

- FFC\_887

---

887-402

**Explanation:** Ethernet 10 Base-2 transceiver test failed.

**Failing Item:**

- FFC\_B09
  - FFC\_887
-

---

**887-403**

**Explanation:** Ethernet 10 Base-T transceiver test failed.

**Failing Item:**

- FFC\_B08
  - FFC\_887
- 

**887-405**

**Explanation:** Rerun diagnostics in advanced mode for accurate problem determination.

**Failing Item:**

- ETHERNET\_NETWORK
  - FFC\_887
- 

**891-102**

**Explanation:** A critical failure has occurred on an undefined element.

**Failing Item:**

- FFC\_891
- 

**891-103**

**Explanation:** Non-critical failure has occurred on an undefined element.

**Failing Item:**

- FFC\_891
- 

**891-104**

**Explanation:** An unrecoverable failure has occurred on an undefined element.

**Failing Item:**

- FFC\_891
- 

**891-122**

**Explanation:** A critical power supply failure has occurred.

**Failing Item:**

- FFC\_152
- 

**891-123**

**Explanation:** A non-critical power supply failure has occurred.

**Failing Item:**

- FFC\_152
- 

---

**891-124**

**Explanation:** An unrecoverable power supply failure has occurred.

**Failing Item:**

- FFC\_152
- 

**891-132**

**Explanation:** A critical fan failure has occurred.

**Failing Item:**

- FFC\_166
- 

**891-133**

**Explanation:** A non-critical fan failure has occurred.

**Failing Item:**

- FFC\_166
- 

**891-134**

**Explanation:** An unrecoverable fan failure has occurred.

**Failing Item:**

- FFC\_166
  - FFC\_891
- 

**891-148**

**Explanation:** The enclosure indicates a temperature threshold warning.

**Failing Item:**

- FFC\_166
  - FFC\_891
- 

**891-149**

**Explanation:** The enclosure indicates a temperature threshold failure.

**Failing Item:**

- FFC\_166
  - FFC\_891
- 

**891-152**

**Explanation:** A critical repeater card failure has occurred.

**Failing Item:**

- FFC\_891
-

---

891-153

**Explanation:** A non-critical repeater card failure has occurred.

**Failing Item:**

- FFC\_891
- 

891-154

**Explanation:** An unrecoverable repeater card failure has occurred.

**Failing Item:**

- FFC\_891
- 

891-162

**Explanation:** A critical VPD module failure has occurred.

**Response:** Go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_891
- 

891-163

**Explanation:** A non-critical VPD module failure has occurred.

**Failing Item:**

- FFC\_891
- 

891-164

**Explanation:** An unrecoverable VPD module failure has occurred.

**Failing Item:**

- FFC\_891
- 

891-172

**Explanation:** A critical enclosure services failure has occurred.

**Failing Item:**

- FFC\_891
- 

891-173

**Explanation:** A non-critical enclosure services failure has occurred.

**Failing Item:**

- FFC\_891
- 

---

891-174

**Explanation:** An unrecoverable enclosure services failure has occurred.

**Failing Item:**

- FFC\_891
- 

891-182

**Explanation:** A critical failure has occurred on a user defined element.

**Failing Item:**

- FFC\_891
- 

891-183

**Explanation:** A non-critical failure has occurred on a user defined element.

**Failing Item:**

- FFC\_891
- 

891-184

**Explanation:** An unrecoverable failure has occurred on a user defined element.

**Failing Item:**

- FFC\_891
- 

891-192

**Explanation:** A critical failure has occurred on a user defined element.

**Failing Item:**

- FFC\_891
- 

891-193

**Explanation:** A non-critical failure has occurred on a user defined element.

**Failing Item:**

- FFC\_891
- 

891-194

**Explanation:** An unrecoverable failure has occurred on a user defined element.

**Failing Item:**

- FFC\_891
- 

891-201

**Explanation:** Device configuration error.

**Failing Item:**

- FFC\_891
-



---

**891-202**

**Explanation:** The enclosure failed to open.

**Failing Item:**

- FFC\_891
- 

**891-203**

**Explanation:** The enclosure failed to return inquiry data.

**Response:** Go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_891
- 

**891-204**

**Explanation:** There is a critical power supply or fan failure.

**Failing Item:**

- FFC\_152
  - FFC\_166
- 

**891-205**

**Explanation:** There is a redundant power supply or fan failure.

**Failing Item:**

- FFC\_152
  - FFC\_166
- 

**899-XXX**

**Explanation:** 3490 or 3590 attached tape drive being identified or configured.

**Response:** Go to the service documentation for the tape drive attached to your system.

**Failing Item:**

- FFC\_899
- 

**901-XXX**

**Explanation:** Vendor SCSI device problem. Refer to the service documentation for this device.

**902-XXX**

**Explanation:** Vendor display problem. Refer to the service documentation for this display.

---

**903-XXX**

**Explanation:** Vendor Async device problem. Refer to the service documentation for this device.

---

**904-XXX**

**Explanation:** Vendor Parallel device problem. Refer to the service documentation for this device.

---

**905-XXX**

**Explanation:** Vendor device problem. Refer to the service documentation for this device.

---

**912-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_912
- 

**912-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_912
- 

**912-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_912
- 

**912-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_912
- 

**912-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_912
- 

**912-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_912
-

---

912-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_912
- 

912-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_912
- 

912-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_912
- 

912-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_912
- 

912-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_912
  - FFC\_B88
- 

912-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_912
- 

912-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_912
- 

912-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_912
- 

---

912-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_912
  - FFC\_B88
- 

912-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_912
  - SOFTWARE
- 

912-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_912
  - SOFTWARE
- 

912-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_912
- 

912-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_912
- 

912-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_912
- 

912-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

**912-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_912
  - FFC\_B88
  - SOFTWARE
- 

**912-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_912
- 

**912-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_912
  - FFC\_B88
  - FFC\_190
- 

**912-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_912
- 

**912-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_912
- 

**912-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**913-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_913
- 

**913-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_913
- 

**913-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_913
- 

**913-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_913
- 

**913-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_913
- 

**913-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_913
- 

**913-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_913
- 

**913-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_913
- 

**913-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

## 913-117 • 913-136

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_913
- 

### 913-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_913
- 

### 913-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_913
  - FFC\_B88
- 

### 913-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_913
- 

### 913-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_913
- 

### 913-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_913
- 

### 913-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_913
  - FFC\_B88
- 

### 913-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_913
  - SOFTWARE
- 

---

### 913-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_913
  - SOFTWARE
- 

### 913-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_913
- 

### 913-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_913
- 

### 913-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

### 913-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

### 913-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_913
  - FFC\_B88
  - SOFTWARE
- 

### 913-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_913
-

---

**913-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_913
  - FFC\_B88
  - FFC\_190
- 

**913-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_913
- 

**913-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_913
- 

**913-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**914-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_914
- 

**914-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_914
- 

**914-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
  - MEDIA
- 

**914-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_914
- 

**914-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
  - MEDIA
- 

**914-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_914
- 

**914-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_914
- 

**914-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
- MEDIA

---

**914-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_914

---

**914-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
- MEDIA

---

**914-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_914

---

**914-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914

- MEDIA

---

**914-16L**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_914

---

**914-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
- FFC\_B88
- MEDIA

---

**914-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_914
- FFC\_B88

---

**914-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
- MEDIA

---

**914-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_914
- 

**914-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
  - MEDIA
- 

**914-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_914
- 

**914-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_914
- 

**914-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
  - MEDIA
- 

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**914-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_914
- 

**914-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
  - MEDIA
- 

**914-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_914
- 

**914-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_914
- 

**914-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_914
- 

**914-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_914
-

---

914-300

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_914
- SOFTWARE

---

914-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_914
- SOFTWARE

---

914-320

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_914
- MEDIA

---

914-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_914

---

914-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914

- FFC\_B88
- SOFTWARE

---

914-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE



---

**914-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-41A**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-41B**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-41C**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-41D**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-41E**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

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**914-41F**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
  - FFC\_B88
-

---

914-512

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-513

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-518

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-51A

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-51B

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-51C

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-51D

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

914-51E

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
- FFC\_B88

---

**914-51F**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
  - FFC\_B88
- 

**914-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
  - FFC\_B88
- 

**914-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
  - FFC\_B88
- 

**914-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
  - FFC\_B88
- 

**914-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_914
  - FFC\_B88
- 

**914-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- 

- FFC\_B88
  - SOFTWARE
- 

**914-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
-

---

**914-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-61A**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-61B**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-61C**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-61D**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-61E**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-61F**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

**914-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
-

---

**914-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

---

**914-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-71A**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-71B**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-71C**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
- 

**914-71D**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
  - FFC\_B88
  - SOFTWARE
-

---

914-71E

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-71F

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

914-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_914
- FFC\_B88
- SOFTWARE

---

915-110

**Explanation:** The Reserve command is corrupted.

**Failing Item:**

- FFC\_915

---

915-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_915

---

915-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- MEDIA

---

915-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915

---

915-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- MEDIA

---

915-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915

**915-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_915

**915-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- MEDIA

**915-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915

**915-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- MEDIA

**915-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915

**915-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- MEDIA

**915-16L**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915

**915-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- FFC\_B88
- MEDIA

**915-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915
- FFC\_B88

---

915-180

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- MEDIA

---

915-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915

---

915-185

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- MEDIA

---

915-186

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915

---

915-190

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_915

---

915-200

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- MEDIA

---

915-201

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915

---

915-210

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
- MEDIA

---

915-211

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_915



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**915-220**

**Explanation:** The Replace command failed.

**Failing Item:**

- FFC\_915
- 

**915-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_915
- 

**915-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_915
- 

**915-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_915
  - SOFTWARE
- 

**915-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_915
  - SOFTWARE
- 

**915-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_915
  - MEDIA
- 

**915-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_915
- 

**915-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-415**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-416**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
-

---

915-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-420

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-421

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-422

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-423

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-511

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

915-512

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

915-513

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

915-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

915-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

915-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

**915-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

**915-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

**915-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

**915-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

**915-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

**915-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

**915-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_915
- FFC\_B88

---

**915-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

**915-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

**915-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

**915-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

**915-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
-

---

915-616

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-618

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-619

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-620

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-621

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-622

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-623

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-711

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-712

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-713

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
- FFC\_B88
- SOFTWARE

---

915-714

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
-

---

**915-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-720**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

---

**915-721**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-722**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**915-723**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_915
  - FFC\_B88
  - SOFTWARE
- 

**917-102**

**Explanation:** An unrecoverable media error.

**Failing Item:**

- FFC\_917
  - FFC\_B88
- 

**917-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_917
- 

**917-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_917
- 

**917-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_917
-

---

917-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_917
- 

917-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_917
- 

917-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_917
- 

917-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_917
- 

917-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to ensure they are all compatible. If you do not find a problem, call your support person.

---

917-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_917
- 

917-118

**Explanation:** A SCSI command timeout.

**Failing Item:**

- FFC\_917
  - FFC\_B88
- 

917-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_917
- 

---

917-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_917
- 

917-124

**Explanation:** A SCSI check condition error.

**Failing Item:**

- FFC\_917
- 

917-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_917
  - FFC\_B88
- 

917-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_917
- 

917-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_917
- 

917-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_917
  - FFC\_B88
- 

917-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_917
- 

917-133

**Explanation:** Use the subsystem guide to complete diagnostics.

**Failing Item:**

- FFC\_917

---

**917-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**917-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_917
- FFC\_B88
- SOFTWARE

---

**917-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_917

---

**917-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_917
- FFC\_B88
- FFC\_190

---

**917-138**

**Explanation:** Error log indicates that the disk is operating at higher than recommended temperatures.

**Failing Item:**

- FFC\_190

---

**917-139**

**Explanation:** Error configuring or opening device.

**Failing Item:**

- FFC\_917

---

**917-640**

**Explanation:** Error Log Analysis indicates a path error.

**Failing Item:**

- FFC\_640

---

**918-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_918

---

**918-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_918

---

**918-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_918

---

**918-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_918

---

**918-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_918

---

**918-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_918

---

**918-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_918

---

**918-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_918

---

**918-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

## 918-117 • 918-136

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_918
- 

### 918-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_918
- 

### 918-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_918
  - FFC\_B88
- 

### 918-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_918
- 

### 918-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_918
- 

### 918-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_918
- 

### 918-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_918
  - FFC\_B88
- 

### 918-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_918
  - SOFTWARE
- 

---

### 918-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_918
  - SOFTWARE
- 

### 918-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_918
- 

### 918-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_918
- 

### 918-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_918
- 

### 918-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

### 918-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_918
  - FFC\_B88
  - SOFTWARE
- 

### 918-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_918
-



---

**918-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_918
  - FFC\_B88
  - FFC\_190
- 

**918-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_918
- 

**918-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_918
- 

**918-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**921-101**

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

**921-102**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

---

**921-103**

**Explanation:** The keyboard reset failed.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

**921-104**

**Explanation:** Unknown keyboard.

**Failing Item:**

- FFC\_921
- 

**921-105**

**Explanation:** The keyboard light-on test failed.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

**921-106**

**Explanation:** The keyboard light-off test failed.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

**921-201**

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

**921-202**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

**921-203**

**Explanation:** The read keyboard ID test failed.

**Failing Item:**

- FFC\_921
  - FFC\_821
-

---

921-204

**Explanation:** The keyboard layout ID test failed.

**Failing Item:**

- FFC\_921
- 

921-205

**Explanation:** The keyboard echo test failed.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

921-206

**Explanation:** The select scan code set test failed.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

921-301

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

921-302

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

921-303

**Explanation:** An error occurred in turning on the lamps.

**Failing Item:**

- FFC\_921
- 

921-304

**Explanation:** An error occurred in turning off the lamps.

**Failing Item:**

- FFC\_921
- 

921-401

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821

---

921-402

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

921-403

**Explanation:** Unable to recognize the keyboard.

**Failing Item:**

- FFC\_921
- 

921-404

**Explanation:** The keyboard is failing.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

921-501

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

921-502

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

921-503

**Explanation:** The auto-click cannot be disabled.

**Failing Item:**

- FFC\_921
- 

921-504

**Explanation:** The auto-click cannot be enabled.

**Failing Item:**

- FFC\_921
- 

921-505

**Explanation:** Unable to recognize the keyboard.

**Failing Item:**

- FFC\_921

---

**921-601**

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

**921-602**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

**921-603**

**Explanation:** The speaker test failed.

**Failing Item:**

- FFC\_921
- 

**921-701**

**Explanation:** Error configuring the device.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

**921-901**

**Explanation:** The error log analysis indicates an adapter failure.

**Failing Item:**

- FFC\_821
- 

**921-902**

**Explanation:** The error log analysis indicates a device failure.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

**921-903**

**Explanation:** The error log analysis indicates an unknown failure.

**Failing Item:**

- FFC\_921
  - FFC\_821
- 

---

**922-101**

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

**922-102**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_922
  - FFC\_821
- 

**922-103**

**Explanation:** The keyboard reset failed.

**Failing Item:**

- FFC\_922
  - FFC\_821
- 

**922-104**

**Explanation:** Unknown keyboard.

**Failing Item:**

- FFC\_922
- 

**922-105**

**Explanation:** The keyboard light-on test failed.

**Failing Item:**

- FFC\_922
  - FFC\_821
- 

**922-106**

**Explanation:** The keyboard light-off test failed.

**Failing Item:**

- FFC\_922
  - FFC\_821
- 

**922-201**

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

**922-202**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_922
-

## 922-203 • 922-503

- FFC\_821

---

### 922-203

**Explanation:** The read keyboard id test failed.

**Failing Item:**

- FFC\_922
- FFC\_821

---

### 922-204

**Explanation:** The keyboard layout id test failed.

**Failing Item:**

- FFC\_922

---

### 922-205

**Explanation:** The keyboard echo test failed.

**Failing Item:**

- FFC\_922
- FFC\_821

---

### 922-206

**Explanation:** The select scan code set test failed.

**Failing Item:**

- FFC\_922
- FFC\_821

---

### 922-301

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821

---

### 922-302

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_922
- FFC\_821

---

### 922-303

**Explanation:** An error occurred in turning on the lamps.

**Failing Item:**

- FFC\_922

---

### 922-304

**Explanation:** An error occurred in turning off the lamps.

**Failing Item:**

- FFC\_922

---

### 922-401

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821

---

### 922-402

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_922
- FFC\_821

---

### 922-403

**Explanation:** The keyboard is failing.

**Failing Item:**

- FFC\_922

---

### 922-404

**Explanation:** Unable to recognize the keyboard.

**Failing Item:**

- FFC\_922
- FFC\_821

---

### 922-501

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821

---

### 922-502

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_922
- FFC\_821

---

### 922-503

**Explanation:** The auto-click cannot be disabled.

**Failing Item:**

- FFC\_921

---

**922-504**

**Explanation:** The auto-click cannot be enabled.

**Failing Item:**

- FFC\_922
- 

**922-505**

**Explanation:** Unable to recognize the keyboard.

**Failing Item:**

- FFC\_922
- 

**922-601**

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

**922-602**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_922
  - FFC\_821
- 

**922-603**

**Explanation:** The speaker test failed.

**Failing Item:**

- FFC\_922
- 

**922-701**

**Explanation:** Error configuring the device.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

**922-901**

**Explanation:** The error log indicates an adapter failed.

**Failing Item:**

- FFC\_821
- 

**922-902**

**Explanation:** The error log indicates a device failed.

**Failing Item:**

- FFC\_922
  - FFC\_821
- 

---

**922-903**

**Explanation:** The error log analysis indicates an unknown failure.

**Failing Item:**

- FFC\_922
  - FFC\_821
- 

**923-101**

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

**923-102**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

**923-103**

**Explanation:** The keyboard reset failed.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

**923-104**

**Explanation:** Unknown keyboard.

**Failing Item:**

- FFC\_923
- 

**923-105**

**Explanation:** The keyboard light-on test failed.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

**923-106**

**Explanation:** The keyboard light-off test failed.

**Failing Item:**

- FFC\_923
  - FFC\_821
-

---

923-201

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

923-202

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

923-203

**Explanation:** The read keyboard id test failed.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

923-204

**Explanation:** The keyboard layout id test failed.

**Failing Item:**

- FFC\_923
- 

923-205

**Explanation:** The keyboard echo test failed.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

923-206

**Explanation:** The select scan code set test failed.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

923-301

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

923-302

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_923
- 

- FFC\_821
- 

923-303

**Explanation:** An error occurred in turning on the lamps.

**Failing Item:**

- FFC\_923
- 

923-304

**Explanation:** An error occurred in turning off the lamps.

**Failing Item:**

- FFC\_923
- 

923-401

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

923-402

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

923-403

**Explanation:** The keyboard is failing.

**Failing Item:**

- FFC\_923
- 

923-404

**Explanation:** Unable to recognize the keyboard.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

923-501

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
-

---

**923-502**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

**923-503**

**Explanation:** The auto-click cannot be disabled.

**Failing Item:**

- FFC\_923
- 

**923-504**

**Explanation:** The auto-click cannot be enabled.

**Failing Item:**

- FFC\_923
- 

**923-505**

**Explanation:** Unable to recognize the keyboard.

**Failing Item:**

- FFC\_923
- 

**923-601**

**Explanation:** An unexpected adapter error occurred.

**Failing Item:**

- FFC\_821
- 

**923-602**

**Explanation:** An unexpected device or adapter error occurred.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

**923-603**

**Explanation:** The speaker test failed.

**Failing Item:**

- FFC\_923
- 

**923-901**

**Explanation:** The error log indicates an adapter failed.

**Failing Item:**

- FFC\_821
- 

---

**923-902**

**Explanation:** The error log analysis indicates a device failure.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

**923-903**

**Explanation:** The error log analysis indicates an unknown failure.

**Failing Item:**

- FFC\_923
  - FFC\_821
- 

**925-111**

**Explanation:** An unexpected device error occurred.

**Failing Item:**

- FFC\_925
  - FFC\_823
- 

**925-112**

**Explanation:** The device disable test failed.

**Failing Item:**

- FFC\_925
  - FFC\_823
- 

**925-113**

**Explanation:** Could not reset the device.

**Failing Item:**

- FFC\_925
- 

**925-114**

**Explanation:** The Read Status command failed.

**Failing Item:**

- FFC\_925
  - FFC\_823
- 

**925-115**

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
-

---

925-116

**Explanation:** Unknown Mouse type.

**Failing Item:**

- FFC\_925
- 

925-117

**Explanation:** Mouse wrap mode failed.

**Failing Item:**

- FFC\_925
  - FFC\_823
- 

925-118

**Explanation:** Error setting mouse parameters.

**Failing Item:**

- FFC\_925
  - FFC\_823
- 

925-121

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-122

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-123

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-124

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-125

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

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925-126

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-127

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-128

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-129

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-130

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-131

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-132

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-133

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-134

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
-



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**925-135****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-136****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-137****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-138****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-139****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-140****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-141****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-142****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-143****Explanation:** The device test failed.**Failing Item:**

- FFC\_925

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**925-144****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-145****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-146****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-147****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-148****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-149****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-150****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-151****Explanation:** The device test failed.**Failing Item:**

- FFC\_925
- 

**925-152****Explanation:** The device test failed.**Failing Item:**

- FFC\_925

---

925-153

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-154

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-155

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-156

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-157

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-158

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-159

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-160

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-161

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

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925-162

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-163

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-164

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-165

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-166

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-167

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-168

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-169

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

925-170

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
-

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**925-171**

**Explanation:** The device test failed.

**Failing Item:**

- FFC\_925
- 

**925-200**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_925
  - FFC\_823
- 

**925-300**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_925
- 

**925-301**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_925
  - FFC\_823
- 

**926-104**

**Explanation:** Input device cable is not attached.

**Failing Item:**

- FFC\_926
  - FFC\_159
- 

**926-111**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824
- 

**926-112**

**Explanation:** Device, adapter or tablet reset failed.

**Failing Item:**

- FFC\_926
  - FFC\_824
- 

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**926-113**

**Explanation:** Device, adapter or tablet reset failed.

**Failing Item:**

- FFC\_926
  - FFC\_824
- 

**926-114**

**Explanation:** Device, adapter or tablet reset failed.

**Failing Item:**

- FFC\_926
  - FFC\_824
- 

**926-115**

**Explanation:** Device, adapter or tablet reset failed.

**Failing Item:**

- FFC\_926
  - FFC\_824
- 

**926-116**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159
- 

**926-119**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188
- 

**926-121**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824
- 

**926-131**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824
  - FFC\_926
- 

**926-132**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
-

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926-133

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-134

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-135

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-141

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824
  - FFC\_926
- 

926-142

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-143

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-144

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-145

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

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926-146

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-147

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-148

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-149

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-150

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-151

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-152

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-153

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

926-154

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
-

---

**926-155**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

**926-156**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

**926-157**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

**926-158**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

**926-159**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

**926-160**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

**926-161**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- 

**926-162**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_159
  - FFC\_926
- 

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**926-163**

**Explanation:** Error in turning off input device LED.

**Failing Item:**

- FFC\_159
  - FFC\_926
- 

**926-164**

**Explanation:** Error in turning off input device LED.

**Failing Item:**

- FFC\_159
  - FFC\_926
- 

**926-165**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159
- 

**926-166**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_188
  - FFC\_926
- 

**926-167**

**Explanation:** Error in turning off input device LED.

**Failing Item:**

- FFC\_188
  - FFC\_926
- 

**926-168**

**Explanation:** Error in turning on input device LED.

**Failing Item:**

- FFC\_188
  - FFC\_926
- 

**926-169**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188
- 

**926-172**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_159

## 926-173 • 926-203

- FFC\_926

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### 926-173

**Explanation:** Error in turning off input device switch.

**Failing Item:**

- FFC\_159
- FFC\_926

---

### 926-174

**Explanation:** Error in turning on input device switch.

**Failing Item:**

- FFC\_159
- FFC\_926

---

### 926-175

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159

---

### 926-176

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_188
- FFC\_926

---

### 926-177

**Explanation:** Error in turning off input device switch.

**Failing Item:**

- FFC\_188
- FFC\_926

---

### 926-178

**Explanation:** Error in turning on input device switch.

**Failing Item:**

- FFC\_188
- FFC\_926

---

### 926-179

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188

---

### 926-181

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824
- FFC\_926

---

### 926-182

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_159
- FFC\_926

---

### 926-183

**Explanation:** Error in incremental data mode test.

**Failing Item:**

- FFC\_159
- FFC\_926

---

### 926-184

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159

---

### 926-186

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_188
- FFC\_926

---

### 926-187

**Explanation:** The incremental data mode test failed.

**Failing Item:**

- FFC\_188
- FFC\_926

---

### 926-188

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188

---

### 926-203

**Explanation:** Error in disabling tablet.

**Failing Item:**

- FFC\_926

- FFC\_824

---

**926-204**

**Explanation:** Error in enabling tablet.

**Failing Item:**

- FFC\_926
- FFC\_824

---

**926-207**

**Explanation:** Enabled/disabled test failed.

**Failing Item:**

- FFC\_926
- FFC\_824

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**926-208**

**Explanation:** Enabled/disabled test failed.

**Failing Item:**

- FFC\_926
- FFC\_824

---

**926-221**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824

---

**926-222**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_926
- FFC\_824

---

**926-225**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159

---

**926-229**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188

---

**926-271**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_926

---

**926-272**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_159
- FFC\_926

---

**926-273**

**Explanation:** Error in input device switch test.

**Failing Item:**

- FFC\_159

---

**926-274**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159

---

**926-276**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_188
- FFC\_926

---

**926-277**

**Explanation:** Error in input device switch test.

**Failing Item:**

- FFC\_188
- FFC\_926

---

**926-278**

**Explanation:** Input device cable is not attached.

**Failing Item:**

- FFC\_188

---

**926-281**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824
- FFC\_926

---

**926-282**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_159
- FFC\_926

---

926-283

**Explanation:** Error in incremental data mode test.

**Failing Item:**

- FFC\_159
- FFC\_926

---

926-284

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159

---

926-286

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_188
- FFC\_926

---

926-287

**Explanation:** Error in incremental data mode test.

**Failing Item:**

- FFC\_188
- FFC\_926

---

926-288

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188

---

927-104

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_927
- FFC\_159

---

927-111

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824

---

927-112

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_927
- FFC\_824

---

927-113

**Explanation:** Tablet reset failed.

**Failing Item:**

- FFC\_927
- FFC\_824

---

927-114

**Explanation:** The read configuration test failed.

**Failing Item:**

- FFC\_927
- FFC\_824

---

927-115

**Explanation:** The read status test failed.

**Failing Item:**

- FFC\_927
- FFC\_824

---

927-116

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159

---

927-119

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188

---

927-121

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824

---

927-122

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_927
- FFC\_824

---

927-125

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_927
- FFC\_824



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**927-131****Explanation:** Adapter error.**Failing Item:**

- FFC\_824
  - FFC\_927
- 

**927-132****Explanation:** Device or adapter error.**Failing Item:**

- FFC\_927
- 

**927-133****Explanation:** The set conversion mode test failed.**Failing Item:**

- FFC\_927
- 

**927-134****Explanation:** The set resolution test failed.**Failing Item:**

- FFC\_927
- 

**927-135****Explanation:** The read status test failed.**Failing Item:**

- FFC\_927
- 

**927-141****Explanation:** Adapter error.**Failing Item:**

- FFC\_824
  - FFC\_927
- 

**927-142****Explanation:** Device or adapter error.**Failing Item:**

- FFC\_927
- 

**927-143****Explanation:** Error in tablet indicator.**Failing Item:**

- FFC\_927
- 

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**927-161****Explanation:** Adapter error.**Failing Item:**

- FFC\_927
- 

**927-162****Explanation:** Device or adapter error.**Failing Item:**

- FFC\_159
  - FFC\_927
- 

**927-163****Explanation:** Error in turning off input device LED.**Failing Item:**

- FFC\_159
  - FFC\_927
- 

**927-164****Explanation:** Error in turning on input device LED.**Failing Item:**

- FFC\_159
  - FFC\_927
- 

**927-165****Explanation:** The input device cable is not attached.**Failing Item:**

- FFC\_159
- 

**927-166****Explanation:** Device or adapter error.**Failing Item:**

- FFC\_188
  - FFC\_927
- 

**927-167****Explanation:** Error in turning off input device LED.**Failing Item:**

- FFC\_188
  - FFC\_927
- 

**927-168****Explanation:** Error in turning on input device LED.**Failing Item:**

- FFC\_188
-

## 927-169 • 927-186

- FFC\_927
- 

### 927-169

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188
- 

### 927-171

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_927
- 

### 927-172

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_159
  - FFC\_927
- 

### 927-173

**Explanation:** Error in turning off input device switch.

**Failing Item:**

- FFC\_159
  - FFC\_927
- 

### 927-174

**Explanation:** Error in turning on input device switch.

**Failing Item:**

- FFC\_159
  - FFC\_927
- 

### 927-175

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159
- 

### 927-176

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_188
  - FFC\_927
- 

### 927-177

**Explanation:** Error in turning off input device switch.

**Failing Item:**

- FFC\_188
- 

- FFC\_927
- 

### 927-178

**Explanation:** Error in turning on input device switch.

**Failing Item:**

- FFC\_188
  - FFC\_927
- 

### 927-179

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188
- 

### 927-181

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824
  - FFC\_927
- 

### 927-182

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_159
  - FFC\_927
- 

### 927-183

**Explanation:** Error in incremental data mode test.

**Failing Item:**

- FFC\_159
  - FFC\_927
- 

### 927-184

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159
- 

### 927-186

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_188
  - FFC\_927
-

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**927-187**

**Explanation:** Error in incremental data mode test.

**Failing Item:**

- FFC\_188
  - FFC\_927
- 

**927-188**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188
- 

**927-203**

**Explanation:** Error in disabling tablet.

**Failing Item:**

- FFC\_927
  - FFC\_824
- 

**927-204**

**Explanation:** Error in enabling tablet.

**Failing Item:**

- FFC\_927
  - FFC\_824
- 

**927-221**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824
- 

**927-222**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_927
  - FFC\_824
- 

**927-225**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159
- 

**927-229**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188
- 

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**927-271**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_927
- 

**927-272**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_159
  - FFC\_927
- 

**927-273**

**Explanation:** Error in input device switch test.

**Failing Item:**

- FFC\_159
  - FFC\_927
- 

**927-274**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159
- 

**927-276**

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_188
  - FFC\_927
- 

**927-277**

**Explanation:** Error in input device switch test.

**Failing Item:**

- FFC\_188
  - FFC\_927
- 

**927-278**

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188
- 

**927-281**

**Explanation:** Adapter error.

**Failing Item:**

- FFC\_824
  - FFC\_927
-

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927-282

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_159
  - FFC\_927
- 

927-283

**Explanation:** Error in incremental data mode test.

**Failing Item:**

- FFC\_159
  - FFC\_927
- 

927-284

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_159
- 

927-286

**Explanation:** Device or adapter error.

**Failing Item:**

- FFC\_188
  - FFC\_927
- 

927-287

**Explanation:** Error in incremental data mode test.

**Failing Item:**

- FFC\_188
  - FFC\_927
- 

927-288

**Explanation:** The input device cable is not attached.

**Failing Item:**

- FFC\_188
- 

929-201

**Explanation:** Failed to register input ring.

**Failing Item:**

- FFC\_929
- 

929-202

**Explanation:** Unable to read event from the device.

**Failing Item:**

- FFC\_929
- 

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929-203

**Explanation:** Unable to communicate with the device.

**Failing Item:**

- FFC\_929
- 

929-204

**Explanation:** Cannot set the device granularity.

**Failing Item:**

- FFC\_929
- 

929-210

**Explanation:** Device or adapter failure.

**Failing Item:**

- FFC\_929
- 

929-212

**Explanation:** Cannot set the device to HIGH granularity.

**Failing Item:**

- FFC\_929
- 

929-213

**Explanation:** Cannot set the device to LOW granularity.

**Failing Item:**

- FFC\_929
- 

929-299

**Explanation:** Error unconfiguring the device.

**Failing Item:**

- SOFTWARE
  - FFC\_929
- 

929-301

**Explanation:** Error configuring the device.

**Failing Item:**

- SOFTWARE
  - FFC\_929
- 

930-201

**Explanation:** Device or adapter failure.

**Failing Item:**

- FFC\_930
-

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**930-210**

**Explanation:** Unable to turn the lights on.

**Failing Item:**

- FFC\_930
- 

**930-220**

**Explanation:** Unable to turn the lights off hardware failure.

**Failing Item:**

- FFC\_930
- 

**930-230**

**Explanation:** Unable to turn the lights off.

**Failing Item:**

- FFC\_930
- 

**930-241**

**Explanation:** Unable to turn a single light-on.

**Failing Item:**

- FFC\_930
- 

**930-242**

**Explanation:** Device or adapter failure.

**Failing Item:**

- FFC\_930
- 

**930-243**

**Explanation:** Device or adapter failure.

**Failing Item:**

- FFC\_930
- 

**930-261**

**Explanation:** Cable test failed.

**Failing Item:**

- FFC\_930
- 

**930-262**

**Explanation:** Cable test failed.

**Failing Item:**

- FFC\_930
- 

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**930-299**

**Explanation:** Error unconfiguring the device.

**Failing Item:**

- SOFTWARE
  - FFC\_930
- 

**930-301**

**Explanation:** Error configuring the device.

**Failing Item:**

- SOFTWARE
  - FFC\_930
- 

**935-101**

**Explanation:** The diskette-drive select or deselect test failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

**935-102**

**Explanation:** The diskette-drive select or deselect test failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

**935-103**

**Explanation:** The diskette failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

**935-104**

**Explanation:** The diskette failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

**935-105**

**Explanation:** The diskette failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
-

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935-106

**Explanation:** The diskette failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

935-107

**Explanation:** The diskette failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

935-108

**Explanation:** The diskette read test failed.

**Failing Item:**

- FFC\_935
- 

935-109

**Explanation:** The read/write on the diskette drive failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

935-110

**Explanation:** The read/write on the diskette drive failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

935-111

**Explanation:** A diskette drive test failed.

**Failing Item:**

- FFC\_935
- 

935-112

**Explanation:** A diskette drive test failed.

**Failing Item:**

- FFC\_935
- 

935-113

**Explanation:** A diskette drive test failed.

**Failing Item:**

- FFC\_935
- 

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935-114

**Explanation:** A diskette drive test failed.

**Failing Item:**

- FFC\_935
- 

935-115

**Explanation:** The diskette drive test failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

935-116

**Explanation:** The diskette drive test failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

935-117

**Explanation:** The diskette drive test failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

935-118

**Explanation:** The diskette drive test failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

935-119

**Explanation:** The diskette drive test failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

935-120

**Explanation:** The diskette drive test failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
-

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**935-121**

**Explanation:** The diskette drive test failed.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

**935-122**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_935
  - FFC\_828
- 

**935-123**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_935
- 

**935-124**

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_935
  - SOFTWARE
- 

**938-101**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
  - FFC\_227
- 

**938-104**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
  - FFC\_227
- 

**938-105**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
  - FFC\_227
- 

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**938-108**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
  - FFC\_227
- 

**938-109**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
  - FFC\_227
- 

**938-10A**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
  - FFC\_227
- 

**938-10B**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
  - FFC\_227
- 

**938-10C**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- WRAP\_PLUG
  - FFC\_938
- 

**938-124**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
  - FFC\_227
- 

**938-600**

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
  - FFC\_227
  - SOFTWARE
-

---

938-800

**Explanation:** HIPPI Adapter test failed.

**Failing Item:**

- FFC\_938
- FFC\_227

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945-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_945

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945-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_945

---

945-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_945

---

945-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_945

---

945-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_945

---

945-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_945

---

945-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_945

---

945-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_945

---

945-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_945

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945-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_945

---

945-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_945
- FFC\_B88

---

945-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_945

---

945-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_945

---

945-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_945

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945-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_945



- FFC\_B88

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**945-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_945
- SOFTWARE

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**945-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_945
- SOFTWARE

---

**945-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_945

---

**945-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_945

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**945-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

---

**945-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**945-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_945
- FFC\_B88
- SOFTWARE

---

**945-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_945

---

**945-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_945
- FFC\_B88
- FFC\_190

---

**945-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_945

---

**945-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_945

---

**945-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

946-111

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946
- FFC\_227

---

946-114

**Explanation:** The register verification test failed.

**Failing Item:**

- FFC\_946

---

946-121

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946
- FFC\_227

---

946-122

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_946
- FFC\_227

---

946-123

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_946
- FFC\_227

---

946-131

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946

---

946-132

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_946
- FFC\_227

---

946-133

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_946

---

946-161

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_252

---

946-162

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_252

---

946-163

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_252

---

946-171

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_259

---

946-172

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_259

---

946-173

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_259

---

946-181

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_261
-

---

**946-182**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_261
- 

**946-183**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_261
- 

**946-271**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946
  - FFC\_259
- 

**946-272**

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_946
  - FFC\_259
- 

**946-273**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_946
  - FFC\_259
- 

**946-281**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946
  - FFC\_261
- 

**946-282**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_946
  - FFC\_261
- 

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**946-283**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_946
  - FFC\_261
- 

**946-321**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946
- 

**946-322**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_946
- 

**946-323**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_946
- 

**946-331**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946
- 

**946-332**

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_946
- 

**946-333**

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_946
- 

**946-371**

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946
-

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946-372

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_946
- 

946-373

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_946
- 

946-381

**Explanation:** Cannot run the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946
- 

946-382

**Explanation:** The data wrap communications test failed.

**Failing Item:**

- FFC\_946
- 

946-383

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_946
- 

946-481

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_D56
- 

946-482

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_D56
- 

946-483

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_D56
- 

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946-581

**Explanation:** Could not do the test because the device driver detected a hardware error.

**Failing Item:**

- FFC\_946
  - FFC\_D56
- 

946-582

**Explanation:** The data wrap communication test failed.

**Failing Item:**

- FFC\_946
  - FFC\_D56
- 

946-583

**Explanation:** The modem control line test failed.

**Failing Item:**

- FFC\_946
  - FFC\_D56
- 

946-901

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_946
- 

946-902

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_946
-

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**946-903**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_946
- 

**946-904**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_946
- 

**946-905**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_946
- 

**946-906**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE

- FFC\_946
- 

**946-907**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_946
- 

**946-908**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_946
- 

**946-909**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
  - FFC\_946
- 

**946-910**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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946-911

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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946-912

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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946-913

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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946-914

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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946-915

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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946-916

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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946-917

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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946-918

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General

problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-919**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-920**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-921**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_946
- SOFTWARE

**946-922**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-923**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-924**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-925**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_946
- SOFTWARE

**946-926**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-927**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than

from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-928**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-929**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-930**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-931**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-932**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-933**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

**946-934**

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE



- FFC\_946

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#### 946-935

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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#### 946-936

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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#### 946-937

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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#### 946-938

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

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#### 946-939

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

---

#### 946-940

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

---

#### 946-941

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

---

#### 946-942

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

---

946-943

**Explanation:** An unexpected error occurred that can be attributed to software or hardware.

**Response:** Run diagnostics from a source other than from the disk or a network. If the same error occurs or if the original SRN was not obtained from disk or a network based diagnostics, use MAP0210 : General problem resolution with a FFC of 946; otherwise, suspect a software problem.

**Failing Item:**

- SOFTWARE
- FFC\_946

---

950-100

**Explanation:** Power supply problem.

**Response:** Use the service documentation for the portable disk.

**Failing Item:**

- FFC\_192

---

950-101

**Explanation:** PCI bus was not found.

**Response:** Rerun diagnostics in Advanced Mode for additional problem isolation.

**Failing Item:**

- FFC\_2C9
- FFC\_153

---

950-102

**Explanation:** PCI bus was not found.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2C9

---

950-103

**Explanation:** Multiple adapters on bus were not found.

**Failing Item:**

- FFC\_2C9

---

950-105

**Explanation:** PCI bus was not found.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2C9
- FFC\_221

---

950-106

**Explanation:** PCI bus was not found.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2C9

---

950-107

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_153
- FFC\_165

---

950-108

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_190
- FFC\_199
- FFC\_153
- FFC\_165

---

950-200

**Explanation:** Power supply problem.

**Response:** Use the service documentation for the external device.

**Failing Item:**

- FFC\_152

---

950-201

**Explanation:** SCSI bus problem.

**Response:** Refer to MAP2010 in the 7134 High Density SCSI Disk Subsystem Installation and Service Guide

**Failing Item:**

- SCSI\_BUS

---

**950-400**

**Explanation:** Power supply problem.

**Response:** Use the service documentation for the drawer/tower containing the failing power supply. If the drawer/deskside unit service documentation does not isolate the problem, go to Power problem isolation for your system.

**Failing Item:**

- FFC\_153

---

**950-440**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_440
- FFC\_B88
- FFC\_190
- FFC\_199
- FFC\_152

---

**950-441**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_441
- FFC\_B88
- FFC\_190
- FFC\_199
- FFC\_152

---

**950-442**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_442
- FFC\_B88
- FFC\_190
- FFC\_199
- FFC\_152

---

**950-443**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_443
- FFC\_B88
- FFC\_190
- FFC\_199
- FFC\_152

---

**950-451**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_451
- FFC\_B88
- FFC\_190
- FFC\_199
- FFC\_152

---

**950-500**

**Explanation:** Power supply problem.

**Response:** Use the service documentation for the system unit, rack, or drawer that contains the missing device.

**Failing Item:**

- FFC\_152

---

**950-56D**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_56D
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-58D**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_58D

## 950-61D • 950-63F

- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-61D

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_61D
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-638

**Explanation:** The SCSI device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_638
- FFC\_B88
- FFC\_277
- FFC\_190
- FFC\_152

---

### 950-639

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_639
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-63A

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_63A
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-63B

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_63B
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-63C

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_63C
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-63D

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_63D
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-63E

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_63E
- FFC\_B88
- FFC\_277
- FFC\_190
- FFC\_152

---

### 950-63F

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_63F
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-640**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_640
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-664**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_664
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-678**

**Explanation:** The SCSI Tape Drive is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_678
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-679**

**Explanation:** The SCSI Disk Drive is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_679
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-681**

**Explanation:** The SCSI Disk Drive is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_681
- FFC\_2E7
- FFC\_190
- FFC\_152

---

**950-700**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_700
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-701**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_701
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-702**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_702
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-703**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_703

## 950-704 • 950-734

- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-704

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_704
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-705

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_705
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-706

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_706
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-707

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_707
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-721

**Explanation:** An unknown drive type is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_721
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-722

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_722
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-723

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_723
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-724

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_724
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-734

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_734
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-741**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_741
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-772**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_772
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-773**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_773
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-789**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_789
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-792**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_792
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-793**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_793
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-804**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_807
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-807**

**Explanation:** The device is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_804
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-912**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_912

## 950-914 • 950-954

- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-914

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_914
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-915

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_915
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-917

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_917
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-918

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_918
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-935

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_935
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-951

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_951
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-952

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_952
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-953

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_953
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-954

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_954



- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-955**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_955
- FFC\_B88
- FFC\_141
- FFC\_190
- FFC\_152

---

**950-956**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_956
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-959**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_959
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-960**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_960
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-964**

**Explanation:** The SCSI Tape Drive is not responding.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_964
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-968**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_968
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-970**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_970
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-971**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_971
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-972**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_972

## 950-974 • 950-994

- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-974

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_974
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-981

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_981
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-984

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_984
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-986

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_986
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-987

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_987
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-989

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_989
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-990

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_990
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-991

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_991
- FFC\_B88
- FFC\_190
- FFC\_152

---

### 950-994

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_994

- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-995**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_995
- FFC\_B88
- FFC\_190
- FFC\_152

---

**950-998**

**Explanation:** Device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_998
- FFC\_B88
- FFC\_190
- FFC\_152

---

**951-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_951

---

**951-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_951

---

**951-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_951

---

**951-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_951

---

**951-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_951

---

**951-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_951

---

**951-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_951

---

**951-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_951

---

**951-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_951

---

**951-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_951

---

**951-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_951
- FFC\_B88

---

**951-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_951

---

951-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_951
- 

951-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_951
- 

951-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_951
  - FFC\_B88
- 

951-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_951
  - SOFTWARE
- 

951-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_951
  - SOFTWARE
- 

951-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_951
- 

951-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_951
- 

---

951-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

951-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

951-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_951
  - FFC\_B88
  - SOFTWARE
- 

951-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_951
- 

951-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_951
  - FFC\_B88
  - FFC\_190
- 

951-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_951
-

---

**951-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_951
- 

**951-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**952-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_952
- 

**952-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_952
- 

**952-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_952
- 

**952-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_952
- 

**952-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_952
- 

**952-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_952
- 

---

**952-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_952
- 

**952-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_952
- 

**952-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_952
- 

**952-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_952
- 

**952-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_952
  - FFC\_B88
- 

**952-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_952
- 

**952-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_952
- 

**952-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_952
-

---

952-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_952
- FFC\_B88

---

952-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_952
- SOFTWARE

---

952-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_952
- SOFTWARE

---

952-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_952

---

952-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_952

---

952-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_952

---

952-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88

- SOFTWARE

---

952-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_952
- FFC\_B88
- SOFTWARE

---

952-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_952

---

952-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_952
- FFC\_B88
- FFC\_190

---

952-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_952

---

952-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_952

---

952-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**953-102****Explanation:** An unrecoverable media error occurred.**Failing Item:**

- FFC\_953
- 

**953-104****Explanation:** The motor failed to restart.**Failing Item:**

- FFC\_953
- 

**953-105****Explanation:** The drive did not become ready.**Failing Item:**

- FFC\_953
- 

**953-106****Explanation:** The electronics card test failed.**Failing Item:**

- FFC\_953
- 

**953-108****Explanation:** The bus test failed.**Failing Item:**

- FFC\_953
- 

**953-110****Explanation:** The media format is corrupted.**Failing Item:**

- FFC\_953
- 

**953-112****Explanation:** The diagnostic test failed.**Failing Item:**

- FFC\_953
- 

**953-114****Explanation:** An unrecoverable hardware error.**Failing Item:**

- FFC\_953
- 

**953-116****Explanation:** A protocol error.**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_953
- 

**953-117****Explanation:** A write-protect error occurred.**Failing Item:**

- FFC\_953
- 

**953-118****Explanation:** A SCSI command time-out occurred.**Failing Item:**

- FFC\_953
  - FFC\_B88
- 

**953-120****Explanation:** A SCSI busy or command error.**Failing Item:**

- FFC\_953
- 

**953-122****Explanation:** A SCSI reservation conflict error.**Failing Item:**

- FFC\_953
- 

**953-124****Explanation:** A SCSI check condition error occurred.**Failing Item:**

- FFC\_953
- 

**953-126****Explanation:** A software error was caused by a hardware failure.**Failing Item:**

- FFC\_953
  - FFC\_B88
- 

**953-128****Explanation:** The error log analysis indicates a hardware failure.**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_953
- SOFTWARE

---

953-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_953
- SOFTWARE

---

953-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_953

---

953-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_953

---

953-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_953

---

953-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

953-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_953
- FFC\_B88
- SOFTWARE

---

953-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_953

---

953-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_953
- FFC\_B88
- FFC\_190

---

953-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_953

---

953-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_953

---

953-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

954-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_954

---

954-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_954

---

954-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_954



---

**954-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_954
- 

**954-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_954
- 

**954-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_954
- 

**954-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_954
- 

**954-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_954
- 

**954-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_954
- 

**954-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_954
- 

**954-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_954
  - FFC\_B88
- 

---

**954-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_954
- 

**954-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_954
- 

**954-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_954
- 

**954-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_954
  - FFC\_B88
- 

**954-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_954
  - SOFTWARE
- 

**954-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_954
  - SOFTWARE
- 

**954-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_954
-

---

954-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_954
- 

954-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS
- 

954-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

954-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_954
  - FFC\_B88
  - SOFTWARE
- 

954-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_954
- 

954-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_954
  - FFC\_B88
  - FFC\_190
- 

954-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_954
- 

954-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_954
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954-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

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955-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_955
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955-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_955
- 

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**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_955
- 

955-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_955
- 

955-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_955
- 

955-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_955

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**955-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_955
- 

**955-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_955
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**955-116**

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**Failing Item:**

- FFC\_955
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**Failing Item:**

- FFC\_955
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**Failing Item:**

- FFC\_955
  - FFC\_B88
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**955-120**

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**Failing Item:**

- FFC\_955
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**955-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_955
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**955-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_955
- 

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**955-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_955
  - FFC\_B88
- 

**955-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_955
  - SOFTWARE
- 

**955-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_955
  - SOFTWARE
- 

**955-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_955
- 

**955-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_955
- 

**955-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_955
- 

**955-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
-

- SOFTWARE

---

955-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_955
- FFC\_B88
- SOFTWARE

---

955-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_955

---

955-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_955
- FFC\_B88
- FFC\_190

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955-138

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**Failing Item:**

- FFC\_955

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**Failing Item:**

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- FFC\_B88
- FFC\_955

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**Failing Item:**

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**Failing Item:**

- FFC\_956

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956-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_956

---

956-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_956

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956-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_956

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956-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_956

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956-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_956

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956-116

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**Failing Item:**

- FFC\_956

**956-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_956

**956-118**

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**Failing Item:**

- FFC\_956
- FFC\_B88

**956-120**

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- FFC\_956

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**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_956

**956-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_956

**956-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_956
- FFC\_B88

**956-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_956
- SOFTWARE

**956-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_956
- SOFTWARE

**956-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_956

**956-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_956

**956-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- SSSS

**956-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

**956-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_956
- FFC\_B88
- SOFTWARE

**956-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_956

---

956-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_956
- FFC\_B88
- FFC\_190

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956-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_956

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956-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_956

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956-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

957-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_957

---

957-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_957

---

957-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_957

---

957-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_957

---

957-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_957

---

957-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_957

---

957-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_957

---

957-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_957

---

957-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_957

---

957-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_957

---

957-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_957
- FFC\_B88

---

**957-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_957
- 

**957-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_957
- 

**957-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_957
- 

**957-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_957
  - FFC\_B88
- 

**957-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_957
  - SOFTWARE
- 

**957-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_957
  - SOFTWARE
- 

**957-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_957
- 

---

**957-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_957
- 

**957-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_957
- 

**957-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**957-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_957
  - FFC\_B88
  - SOFTWARE
- 

**957-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_957
- 

**957-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_957
  - FFC\_B88
  - FFC\_190
- 

**957-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_957

---

957-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_957

---

957-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

959-102

**Explanation:** Non-recoverable medium error.

**Failing Item:**

- FFC\_959

---

959-104

**Explanation:** Motor failed to restart.

**Failing Item:**

- FFC\_959

---

959-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_959

---

959-106

**Explanation:** Electronics card failure.

**Failing Item:**

- FFC\_959

---

959-108

**Explanation:** Bus failure.

**Failing Item:**

- FFC\_959

---

959-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_959

---

959-112

**Explanation:** Diagnostic failure.

**Failing Item:**

- FFC\_959

---

959-114

**Explanation:** Non-recoverable hardware error.

**Failing Item:**

- FFC\_959

---

959-116

**Explanation:** A protocol error was detected.

**Response:** Check the levels of the device, adapter, diagnostic and application software, and ensure they are all compatible. If you do not find a problem, call your support person.

---

959-117

**Explanation:** write-protect error.

**Failing Item:**

- FFC\_959

---

959-118

**Explanation:** SCSI command timeout.

**Failing Item:**

- FFC\_959
- FFC\_B88

---

959-120

**Explanation:** SCSI busy/command error.

**Failing Item:**

- FFC\_959

---

959-122

**Explanation:** SCSI reservation conflict error.

**Failing Item:**

- FFC\_959

---

959-124

**Explanation:** SCSI check condition error.

**Failing Item:**

- FFC\_959



---

**959-126**

**Explanation:** Software error caused by hardware failure.

**Failing Item:**

- FFC\_959
  - FFC\_B88
- 

**959-128**

**Explanation:** Error log analysis indicates hardware failure.

**Failing Item:**

- FFC\_959
- 

**959-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_959
  - FFC\_B88
  - SOFTWARE
- 

**959-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_959
- 

**959-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**959-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_959
  - FFC\_B88
  - SOFTWARE
- 

**959-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_959
- 

---

**959-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_959
  - FFC\_B88
  - FFC\_190
- 

**960-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_960
- 

**960-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_960
- 

**960-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_960
- 

**960-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_960
- 

**960-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_960
- 

**960-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_960
- 

**960-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_960
-

---

960-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_960
- 

960-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_960
- 

960-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_960
- 

960-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_960
  - FFC\_B88
- 

960-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_960
- 

960-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_960
- 

960-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_960
- 

960-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_960
- 

- FFC\_B88
- 

960-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_960
  - SOFTWARE
- 

960-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_960
  - SOFTWARE
- 

960-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_960
- 

960-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_960
- 

960-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_960
- 

960-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
-

---

**960-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_960
  - FFC\_B88
  - SOFTWARE
- 

**960-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_960
- 

**960-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_960
  - FFC\_B88
  - FFC\_190
- 

**960-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_960
- 

**960-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_960
- 

**960-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**964-101**

**Explanation:** Timeout while attempting to communicate with SCSI device.

**Failing Item:**

- FFC\_964
- 

**964-102**

**Explanation:** The SCSI device indicates busy.

**Failing Item:**

- FFC\_964
- 

**964-103**

**Explanation:** The SCSI device indicates a reservation conflict.

**Failing Item:**

- FFC\_964
- 

**964-104**

**Explanation:** The SCSI device indicates a check condition.

**Failing Item:**

- FFC\_964
- 

**964-105**

**Explanation:** An error is detected in request sense data.

**Failing Item:**

- FFC\_964
- 

**964-107**

**Explanation:** Sense data from the SCSI drive has unexpected data.

**Failing Item:**

- FFC\_964
- 

**964-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_964
- 

**964-111**

**Explanation:** Invalid condition from the drive after a reserve.

**Failing Item:**

- FFC\_964

---

964-112

**Explanation:** The write-protect sensor test failed.

**Failing Item:**

- FFC\_964
- 

964-113

**Explanation:** Invalid condition from drive after a request sense.

**Failing Item:**

- FFC\_964
- 

964-114

**Explanation:** Timeout while attempting to communicate with the SCSI device.

**Failing Item:**

- FFC\_964
- 

964-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_964
- 

964-130

**Explanation:** The Load command failed.

**Failing Item:**

- FFC\_964
  - MEDIA
- 

964-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

964-135

**Explanation:** The Unload command failed.

**Failing Item:**

- FFC\_964
  - MEDIA
- 

964-140

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_964
- 

---

964-150

**Explanation:** The Test Unit Ready command failed.

**Failing Item:**

- FFC\_964
  - MEDIA
- 

964-160

**Explanation:** The Send Diagnostic command failed.

**Failing Item:**

- FFC\_964
  - MEDIA
- 

964-161

**Explanation:** Invalid condition from the drive after a reserve.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

964-163

**Explanation:** Invalid condition from the drive after a request sense.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

964-164

**Explanation:** Timeout while attempting to communicate with the SCSI device.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

964-165

**Explanation:** Write, Read and Compare Test failed.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - FFC\_276
- 

964-166

**Explanation:** Unable to configure the device.

**Failing Item:**

- FFC\_964
  - FFC\_B88
-

- SOFTWARE

---

**964-167****Explanation:** An unexpected SCSI error occurred.**Failing Item:**

- FFC\_964
- FFC\_B88

---

**964-168****Explanation:** The adapter failed to configure.**Failing Item:**

- FFC\_B88
- SOFTWARE

---

**964-169****Explanation:** The Send Diagnostic command failed.**Failing Item:**

- FFC\_964
- MEDIA

---

**964-170****Explanation:** The Read, Write and Compare test failed.**Failing Item:**

- FFC\_964
- FFC\_B88
- MEDIA

---

**964-180****Explanation:** The Load command failed.**Failing Item:**

- FFC\_964
- MEDIA

---

**964-185****Explanation:** The Unload command failed.**Failing Item:**

- FFC\_964
- MEDIA

---

**964-190****Explanation:** The Mode Select command failed.**Failing Item:**

- FFC\_964

---

**964-200****Explanation:** The Test Unit Ready command failed.**Failing Item:**

- FFC\_964
- MEDIA

---

**964-201****Explanation:** Error diagnosed from error log analysis.**Failing Item:**

- FFC\_964
- FFC\_B88

---

**964-210****Explanation:** The device configuration failed.**Failing Item:**

- FFC\_964
- FFC\_B88

---

**964-211****Explanation:** The device open failed.**Failing Item:**

- FFC\_964
- FFC\_B88

---

**964-220****Explanation:** The Release command failed.**Failing Item:**

- FFC\_964

---

**964-230****Explanation:** The Request Sense command failed.**Failing Item:**

- FFC\_964

---

**964-240****Explanation:** The Openx command failed.**Failing Item:**

- FFC\_964

---

**964-260****Explanation:** The device configuration failed.**Failing Item:**

- FFC\_964

---

964-261

**Explanation:** The device open failed.

**Failing Item:**

- FFC\_964
- 

964-300

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_964
  - SOFTWARE
- 

964-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_964
  - SOFTWARE
- 

964-320

**Explanation:** Error log analysis indicates a failure.

**Failing Item:**

- FFC\_964
  - MEDIA
- 

964-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

964-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

964-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

---

964-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

964-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

964-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

964-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

964-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

964-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
-

---

**964-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

**964-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

**964-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

**964-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

**964-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

**964-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

**964-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

**964-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
  - FFC\_B88
- 

**964-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

## 964-520 • 964-618

- FFC\_964
- FFC\_B88

---

### 964-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
- FFC\_B88

---

### 964-521

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
- FFC\_B88

---

### 964-522

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
- FFC\_B88

---

### 964-523

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_964
- FFC\_B88

---

### 964-611

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

### 964-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

### 964-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

### 964-614

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

### 964-615

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

### 964-616

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

### 964-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

### 964-618

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
-



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**964-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

---

**964-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
- 

**964-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
  - FFC\_B88
  - SOFTWARE
-

---

964-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

964-719

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

964-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

964-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

964-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

964-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_964
- FFC\_B88
- SOFTWARE

---

966-101

**Explanation:** Error in non-interactive tests.

**Failing Item:**

- FFC\_966

---

966-103

**Explanation:** The test pattern failed.

**Failing Item:**

- FFC\_966

---

966-201

**Explanation:** Error in non-interactive tests on card.

**Failing Item:**

- FFC\_966
- FFC\_190

---

966-203

**Explanation:** The test pattern failed.

**Failing Item:**

- FFC\_966
- FFC\_190

---

966-205

**Explanation:** Test pattern failed.

**Failing Item:**

- FFC\_966
- FFC\_190

---

966-207

**Explanation:** Test pattern failed.

**Failing Item:**

- FFC\_966
- FFC\_190

---

966-208

**Explanation:** Error in non-interactive test on card.

**Failing Item:**

- FFC\_190

---

966-209

**Explanation:** Test pattern failed.

**Failing Item:**

- FFC\_190
-

---

**966-211**

**Explanation:** Test pattern failed.

**Failing Item:**

- FFC\_190
- 

**966-213**

**Explanation:** Test pattern failed.

**Failing Item:**

- FFC\_190
- 

**966-304**

**Explanation:** Video error in interactive test.

**Failing Item:**

- FFC\_E22
  - FFC\_725
  - FFC\_966
- 

**966-306**

**Explanation:** Audio error in interactive test.

**Failing Item:**

- FFC\_E23
  - FFC\_725
  - FFC\_966
- 

**966-310**

**Explanation:** Video error in interactive test.

**Failing Item:**

- FFC\_E22
  - FFC\_725
- 

**966-312**

**Explanation:** Audio error in interactive test.

**Failing Item:**

- FFC\_E22
  - FFC\_725
- 

**966-400**

**Explanation:** Error in non-interactive tests.

**Failing Item:**

- FFC\_152
  - FFC\_190
  - FFC\_E24
  - FFC\_166
- 

---

**966-402**

**Explanation:** Test pattern failed.

**Failing Item:**

- FFC\_190
  - FFC\_E23
  - FFC\_E22
- 

**968-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_968
- 

**968-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_968
- 

**968-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_968
- 

**968-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_968
- 

**968-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_968
- 

**968-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_968
- 

**968-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_968
-

---

968-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_968
- 

968-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_968
- 

968-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_968
- 

968-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_968
  - FFC\_B88
- 

968-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_968
- 

968-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_968
- 

968-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_968
- 

968-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_968
- 

- FFC\_B88
- 

968-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_968
  - SOFTWARE
- 

968-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_968
  - SOFTWARE
- 

968-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_968
- 

968-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_968
- 

968-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_968
- 

968-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
-

---

**968-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_968
  - FFC\_B88
  - SOFTWARE
- 

**968-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_968
- 

**968-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_968
  - FFC\_B88
  - FFC\_190
- 

**968-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_968
- 

**968-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_968
- 

**968-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**970-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_970
- 

**970-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_970
- 

**970-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
  - MEDIA
- 

**970-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_970
- 

**970-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
  - MEDIA
- 

**970-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_970

---

970-140

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_970

---

970-150

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
- MEDIA

---

970-151

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_970

---

970-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
- MEDIA

---

970-168

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_970

---

970-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
- MEDIA

---

970-16L

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_970

---

970-170

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
- FFC\_B88
- MEDIA

---

970-171

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_970
- FFC\_B88

---

**970-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
- MEDIA

---

**970-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_970

---

**970-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
- MEDIA

---

**970-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_970

---

**970-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_970

---

**970-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
- MEDIA

---

**970-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_970

---

**970-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
- MEDIA

---

**970-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_970

---

970-220

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_970
- 

970-230

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_970
- 

970-240

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_970
- 

970-300

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_970
  - SOFTWARE
- 

970-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_970
  - SOFTWARE
- 

970-320

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_970
  - MEDIA
- 

970-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_970
- 

970-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

970-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

970-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

970-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

970-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

970-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE



---

**970-417**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-418**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-41A**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-41B**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-41C**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

---

**970-41D**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-41E**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-41F**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
-

---

970-423

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-511

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-512

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-513

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-518

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-51A

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-51B

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

970-51C

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
- FFC\_B88

---

**970-51D**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
  - FFC\_B88
- 

**970-51E**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
  - FFC\_B88
- 

**970-51F**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
  - FFC\_B88
- 

**970-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
  - FFC\_B88
- 

**970-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
  - FFC\_B88
- 

**970-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
  - FFC\_B88
- 

**970-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_970
  - FFC\_B88
- 

**970-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
-

---

970-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-618

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-619

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-61A

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-61B

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-61C

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-61D

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-61E

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-61F

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-620

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-621

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-622

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
-

---

**970-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

---

**970-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-71A**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
- 

**970-71B**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
  - FFC\_B88
  - SOFTWARE
-

---

970-71C

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-71D

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-71E

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-71F

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

970-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_970
- FFC\_B88
- SOFTWARE

---

971-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_971

---

971-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_971

---

971-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
- MEDIA

---

971-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_971

---

**971-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
  - MEDIA
- 

**971-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_971
- 

**971-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_971
- 

**971-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
  - MEDIA
- 

**971-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_971
- 

---

**971-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
  - MEDIA
- 

**971-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_971
- 

**971-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
  - MEDIA
- 

**971-16L**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_971
- 

**971-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
- FFC\_B88
- MEDIA

---

**971-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_971
- FFC\_B88

---

**971-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
- MEDIA

---

**971-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_971

---

**971-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
- MEDIA

---

**971-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_971

---

**971-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_971

---

**971-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
- MEDIA

---

**971-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_971

---

**971-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**



- FFC\_971
- MEDIA

---

**971-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_971

---

**971-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_971

---

**971-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_971

---

**971-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_971

---

**971-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_971
- SOFTWARE

---

**971-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_971
- SOFTWARE

---

**971-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_971
- MEDIA

---

**971-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_971

---

**971-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

**971-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

**971-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

**971-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-41A

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-41B

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-41C

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-41D

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-41E

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-41F

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-420

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
-

---

**971-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
  - FFC\_B88
- 

**971-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
  - FFC\_B88
- 

**971-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
  - FFC\_B88
- 

**971-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
  - FFC\_B88
- 

**971-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
  - FFC\_B88
- 

**971-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
  - FFC\_B88
- 

**971-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
  - FFC\_B88
- 

**971-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
  - FFC\_B88
- 

**971-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
  - FFC\_B88
- 

**971-51A**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

## 971-51B • 971-613

- FFC\_971
- FFC\_B88

---

### 971-51B

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
- FFC\_B88

---

### 971-51C

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
- FFC\_B88

---

### 971-51D

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
- FFC\_B88

---

### 971-51E

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
- FFC\_B88

---

### 971-51F

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
- FFC\_B88

---

### 971-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
- FFC\_B88

---

### 971-521

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
- FFC\_B88

---

### 971-522

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
- FFC\_B88

---

### 971-523

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_971
- FFC\_B88

---

### 971-611

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

### 971-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

### 971-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
-

---

**971-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

---

**971-61A**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-61B**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-61C**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-61D**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-61E**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-61F**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
-

---

971-620

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-621

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-622

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-623

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-711

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-712

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-713

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-714

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-715

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-716

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-717

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
- FFC\_B88
- SOFTWARE

---

971-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
-

---

**971-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-71A**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-71B**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-71C**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-71D**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-71E**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

---

**971-71F**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-720**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-721**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-722**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**971-723**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_971
  - FFC\_B88
  - SOFTWARE
- 

**972-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_972
- 

**972-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_972
-

---

972-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

---

972-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

---

972-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

---

972-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

---

972-140

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_972

---

972-150

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

---

972-151

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

---

972-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

---

972-168

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

---

972-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC



failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

**972-16L**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

**972-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- FFC\_B88
- MEDIA

**972-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972
- FFC\_B88

**972-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

**972-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

**972-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

**972-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

**972-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_972

**972-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

---

972-201

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

---

972-210

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

---

972-211

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

---

972-220

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_972

---

972-230

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_972

---

972-240

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_972

---

972-300

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_972
- SOFTWARE

---

972-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_972
- SOFTWARE

---

972-320

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_972
- MEDIA

---

972-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_972

---

972-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

**972-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-415**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-416**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-417**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

---

**972-418**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-41A**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-41B**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-41C**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-41D**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
-

---

972-41E

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-41F

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-420

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-421

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-422

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-423

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-511

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

972-512

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

972-513

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

972-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

972-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

972-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

972-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-51A**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-51B**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-51C**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-51D**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-51E**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-51F**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_972
- FFC\_B88

---

**972-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972

## 972-612 • 972-61D

- FFC\_B88
- SOFTWARE

---

### 972-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-614

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-615

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-616

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-618

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-619

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-61A

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-61B

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-61C

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

### 972-61D

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
-

---

**972-61E**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-61F**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

---

**972-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

**972-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
-

---

972-717

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-719

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-71A

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-71B

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-71C

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-71D

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-71E

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-71F

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
- FFC\_B88
- SOFTWARE

---

972-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
-



---

972-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_972
  - FFC\_B88
  - SOFTWARE
- 

## 973-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_973
- 

## 973-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_973
- 

## 973-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
  - MEDIA
- 

## 973-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_973
- 

## 973-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
  - MEDIA
- 

## 973-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_973
- 

## 973-140

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_973
- 

## 973-150

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
  - MEDIA
- 

## 973-151

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_973
- 

## 973-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
- MEDIA

---

973-168

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_973

---

973-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
- MEDIA

---

973-16L

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_973

---

973-170

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
- FFC\_B88
- MEDIA

---

973-171

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_973
- FFC\_B88

---

973-180

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
- MEDIA

---

973-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_973

---

973-185

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
  - MEDIA
-

---

**973-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_973
- 

**973-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_973
- 

**973-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
  - MEDIA
- 

**973-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_973
- 

**973-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
  - MEDIA
- 

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**973-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_973
- 

**973-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_973
- 

**973-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_973
- 

**973-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_973
- 

**973-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_973
  - SOFTWARE
- 

**973-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_973
  - SOFTWARE
- 

**973-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_973
- MEDIA

---

973-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_973

---

973-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-41A

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
-

---

**973-41B**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-41C**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-41D**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-41E**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-41F**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

---

**973-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
  - FFC\_B88
- 

**973-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
  - FFC\_B88
- 

**973-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
  - FFC\_B88
-

---

973-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-518

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-51A

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-51B

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-51C

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-51D

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-51E

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-51F

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

973-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
- FFC\_B88

---

**973-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
  - FFC\_B88
- 

**973-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
  - FFC\_B88
- 

**973-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_973
  - FFC\_B88
- 

**973-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

---

**973-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
-

---

973-61A

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-61B

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-61C

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-61D

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-61E

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-61F

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-620

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-621

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-622

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-623

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-711

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-712

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
-



---

**973-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

---

**973-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-71A**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-71B**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-71C**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-71D**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
- 

**973-71E**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
  - FFC\_B88
  - SOFTWARE
-

---

973-71F

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

973-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_973
- FFC\_B88
- SOFTWARE

---

974-111

**Explanation:** Unable to reserve device.

**Failing Item:**

- FFC\_974
- FFC\_B88

---

974-112

**Explanation:** Unable to do configuration.

**Failing Item:**

- FFC\_974

- FFC\_B88

---

974-113

**Explanation:** Unable to open the device driver.

**Failing Item:**

- FFC\_974
- FFC\_B88

---

974-121

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974

---

974-122

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974

---

974-123

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974

---

974-125

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974
- FFC\_B88

---

974-126

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974

---

974-127

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974

---

974-128

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974

---

**974-129**

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974
- 

**974-150**

**Explanation:** A media error was detected.

**Failing Item:**

- TEST\_DISC
  - FFC\_974
- 

**974-151**

**Explanation:** A command timeout was detected.

**Failing Item:**

- FFC\_974
  - FFC\_D88
- 

**974-152**

**Explanation:** A command reservation conflict was detected.

**Failing Item:**

- FFC\_974
- 

**974-162**

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974
- 

**974-171**

**Explanation:** Unable to reserve device.

**Failing Item:**

- FFC\_974
- 

**974-172**

**Explanation:** Unable to do configuration.

**Failing Item:**

- FFC\_974
- 

**974-173**

**Explanation:** Unable to open device driver.

**Failing Item:**

- FFC\_974
- 

---

**974-175**

**Explanation:** The CD-ROM drive indicates an error.

**Failing Item:**

- FFC\_974
- 

**974-198**

**Explanation:** Undefined error detected.

**Failing Item:**

- FFC\_974
  - FFC\_B88
- 

**974-199**

**Explanation:** Undefined error detected.

**Failing Item:**

- FFC\_974
- 

**974-211**

**Explanation:** The LED test failed.

**Failing Item:**

- FFC\_974
- 

**974-281**

**Explanation:** No tone during audio test.

**Failing Item:**

- FFC\_974
- 

**974-301**

**Explanation:** Errors found during ELA.

**Failing Item:**

- FFC\_974
- 

**974-302**

**Explanation:** Errors log analysis indicates hardware failure.

**Failing Item:**

- FFC\_974
  - FFC\_B88
- 

**980-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_980
-

---

980-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_980
- 

980-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_980
- 

980-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_980
- 

980-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_980
- 

980-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_980
- 

980-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_980
- 

980-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_980
- 

980-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_980
- 

---

980-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_980
- 

980-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_980
  - FFC\_B88
- 

980-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_980
- 

980-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_980
- 

980-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_980
- 

980-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_980
  - FFC\_B88
- 

980-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_980
  - SOFTWARE
-

---

**980-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_980
  - SOFTWARE
- 

**980-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_980
- 

**980-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_980
- 

**980-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_980
- 

**980-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**980-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_980
  - FFC\_B88
  - SOFTWARE
- 

**980-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_980
- 

---

**980-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_980
  - FFC\_B88
  - FFC\_190
- 

**980-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_980
- 

**980-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_980
- 

**980-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**981-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_981
- 

**981-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_981
- 

**981-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_981
-

---

981-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_981
- 

981-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_981
- 

981-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_981
- 

981-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_981
- 

981-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_981
- 

981-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_981
- 

981-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_981
- 

981-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_981
  - FFC\_B88
- 

---

981-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_981
- 

981-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_981
- 

981-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_981
- 

981-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_981
  - FFC\_B88
- 

981-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_981
  - SOFTWARE
- 

981-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_981
  - SOFTWARE
- 

981-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_981
-

---

**981-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_981
- 

**981-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_981
- 

**981-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**981-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_981
  - FFC\_B88
  - SOFTWARE
- 

**981-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_981
- 

**981-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_981
  - FFC\_B88
  - FFC\_190
- 

**981-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_981
- 

**981-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_981
- 

**981-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**984-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_984
- 

**984-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_984
- 

**984-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_984
- 

**984-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_984
- 

**984-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_984
- 

**984-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_912

---

984-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_984
- 

984-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_984
- 

984-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_984
- 

984-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_984
- 

984-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_984
  - FFC\_B88
- 

984-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_984
- 

984-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_984
- 

984-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_984

---

984-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_984
  - FFC\_B88
- 

984-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_984
  - SOFTWARE
- 

984-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_984
  - SOFTWARE
- 

984-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_984
- 

984-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_984
- 

984-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_984
- 

984-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88



- SOFTWARE

---

**984-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_984
  - FFC\_B88
  - SOFTWARE
- 

**984-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_984
- 

**984-137**

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_984
  - FFC\_B88
  - FFC\_190
- 

**984-138**

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_984
- 

**984-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_984
- 

**984-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**986-102**

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_986
- 

**986-104**

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_986
- 

**986-105**

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_986
- 

**986-106**

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_986
- 

**986-108**

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_986
- 

**986-110**

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_986
- 

**986-112**

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_986
- 

**986-114**

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_986
- 

**986-116**

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure

they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_986
- 

**986-117**

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_986
- 

**986-118**

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_986
  - FFC\_B88
- 

**986-120**

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_986
- 

**986-122**

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_986
- 

**986-124**

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_986
- 

**986-126**

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_986
  - FFC\_B88
- 

**986-128**

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_986
  - SOFTWARE
- 

**986-129**

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
  - FFC\_B88
  - FFC\_986
  - SOFTWARE
- 

**986-130**

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_986
- 

**986-132**

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_986
- 

**986-133**

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_986
- 

**986-134**

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
  - SOFTWARE
- 

**986-135**

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_986
  - FFC\_B88
  - SOFTWARE
- 

**986-136**

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_986
-

---

986-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_986
  - FFC\_B88
  - FFC\_190
- 

## 986-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_986
- 

## 986-140

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
  - FFC\_B88
  - FFC\_986
- 

## 986-640

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

## 989-102

**Explanation:** An unrecoverable media error occurred.

**Failing Item:**

- FFC\_989
- 

## 989-104

**Explanation:** The motor failed to restart.

**Failing Item:**

- FFC\_989
- 

## 989-105

**Explanation:** The drive did not become ready.

**Failing Item:**

- FFC\_989
- 

---

989-106

**Explanation:** The electronics card test failed.

**Failing Item:**

- FFC\_989
- 

## 989-108

**Explanation:** The bus test failed.

**Failing Item:**

- FFC\_989
- 

## 989-110

**Explanation:** The media format is corrupted.

**Failing Item:**

- FFC\_989
- 

## 989-112

**Explanation:** The diagnostic test failed.

**Failing Item:**

- FFC\_989
- 

## 989-114

**Explanation:** An unrecoverable hardware error.

**Failing Item:**

- FFC\_989
- 

## 989-116

**Explanation:** A protocol error.

**Response:** Check the levels of the device, adapter, diagnostic software, and application software to be sure they are all compatible. If you do not find a problem, call your support person.

**Failing Item:**

- FFC\_989
- 

## 989-117

**Explanation:** A write-protect error occurred.

**Failing Item:**

- FFC\_989
- 

## 989-118

**Explanation:** A SCSI command time-out occurred.

**Failing Item:**

- FFC\_989
  - FFC\_B88
-

---

989-120

**Explanation:** A SCSI busy or command error.

**Failing Item:**

- FFC\_989

---

989-122

**Explanation:** A SCSI reservation conflict error.

**Failing Item:**

- FFC\_989

---

989-124

**Explanation:** A SCSI check condition error occurred.

**Failing Item:**

- FFC\_989

---

989-126

**Explanation:** A software error was caused by a hardware failure.

**Failing Item:**

- FFC\_989
- FFC\_B88

---

989-128

**Explanation:** The error log analysis indicates a hardware failure.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_989
- SOFTWARE

---

989-129

**Explanation:** Error log analysis indicates a SCSI bus problem.

**Failing Item:**

- FFC\_190
- FFC\_B88
- FFC\_989
- SOFTWARE

---

989-130

**Explanation:** Error log analysis indicates a problem reported by the disk drive's self-monitoring function.

**Failing Item:**

- FFC\_989

---

989-132

**Explanation:** A disk drive hardware error occurred.

**Failing Item:**

- FFC\_989

---

989-133

**Explanation:** Use the Subsystem Service Guide to complete diagnosis.

**Failing Item:**

- FFC\_989

---

989-134

**Explanation:** The adapter failed to configure.

**Failing Item:**

- FFC\_B88
- SOFTWARE

---

989-135

**Explanation:** The device failed to configure.

**Failing Item:**

- FFC\_989
- FFC\_B88
- SOFTWARE

---

989-136

**Explanation:** The certify operation failed.

**Failing Item:**

- FFC\_989

---

989-137

**Explanation:** Unit attention condition has occurred on the Send Diagnostic command.

**Failing Item:**

- FFC\_989
- FFC\_B88
- FFC\_190

---

989-138

**Explanation:** Error log analysis indicates that the disk drive is operating at a higher than recommended temperature.

**Response:** Check to be sure none of the air passages in the system covers are blocked, that no other system environmental warnings are occurring. Otherwise, go to MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_989

---

**989-140**

**Explanation:** Error log analysis indicates poor signal quality.

**Failing Item:**

- FFC\_199
- FFC\_B88
- FFC\_989

---

**989-640**

**Explanation:** Error log analysis indicates a path error.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**991-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_991

---

**991-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_991

---

**991-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- MEDIA

---

**991-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991

---

**991-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- MEDIA

---

**991-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991

---

**991-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_991

---

**991-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- MEDIA

---

**991-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991

---

991-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- MEDIA

---

991-168

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991

---

991-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- MEDIA

---

991-16L

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991

---

991-170

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- FFC\_B88
- MEDIA

---

991-171

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991
- FFC\_B88

---

991-180

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- MEDIA

---

991-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991

---

991-185

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- MEDIA

---

**991-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991

---

**991-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_991

---

**991-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- MEDIA

---

**991-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991

---

**991-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
- MEDIA

---

**991-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_991

---

**991-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_991

---

**991-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_991

---

**991-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_991

---

**991-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_991
- SOFTWARE

---

**991-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_991
- SOFTWARE

---

**991-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

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instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_991
  - MEDIA
- 

### 991-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_991
- 

### 991-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

### 991-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

### 991-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

### 991-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

---

### 991-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

### 991-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

### 991-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

### 991-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

### 991-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

### 991-41A

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
-



---

**991-41B**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-41C**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-41D**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-41E**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-41F**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

---

**991-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
  - FFC\_B88
- 

**991-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
  - FFC\_B88
- 

**991-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
  - FFC\_B88
-

---

**991-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-51A**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-51B**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-51C**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-51D**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-51E**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-51F**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
- FFC\_B88

---

**991-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
  - FFC\_B88
-

---

**991-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
  - FFC\_B88
- 

**991-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
  - FFC\_B88
- 

**991-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_991
  - FFC\_B88
- 

**991-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
-

---

**991-61A**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-61B**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-61C**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-61D**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-61E**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-61F**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

**991-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
-

---

**991-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

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**991-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-71A**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-71B**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-71C**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-71D**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
- 

**991-71E**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
  - FFC\_B88
  - SOFTWARE
-

---

991-71F

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

991-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

991-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

991-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

991-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_991
- FFC\_B88
- SOFTWARE

---

994-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_994

---

994-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_994

---

994-130

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
- MEDIA

---

994-131

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_994

---

994-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
- MEDIA

---

994-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_994

---

994-140

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_994

---

**994-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
  - MEDIA
- 

**994-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_994
- 

**994-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
  - MEDIA
- 

**994-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_994
- 

**994-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
  - MEDIA
- 

**994-16L**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_994
- 

**994-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - MEDIA
- 

**994-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_994
  - FFC\_B88
- 

**994-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

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- FFC\_994
- MEDIA

---

### 994-181

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_994

---

### 994-185

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
- MEDIA

---

### 994-186

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_994

---

### 994-190

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_994

---

### 994-200

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
- MEDIA

---

### 994-201

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_994

---

### 994-210

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
- MEDIA

---

### 994-211

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_994

---

### 994-220

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_994

---

### 994-230

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_994



---

**994-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_994
- 

**994-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_994
  - SOFTWARE
- 

**994-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
  - FFC\_994
  - SOFTWARE
- 

**994-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_994
  - MEDIA
- 

**994-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_994
- 

**994-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

---

**994-412**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-413**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-414**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-415**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-416**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-417**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
-

---

994-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-420

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-421

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-422

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-423

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-511

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

994-512

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

994-513

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

994-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

994-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

994-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

994-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

**994-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

**994-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

**994-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

**994-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

**994-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

**994-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_994
- FFC\_B88

---

**994-611**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

**994-612**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

**994-613**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

**994-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

**994-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

**994-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
-

---

994-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-618

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-619

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-620

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-621

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-622

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-623

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-711

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-712

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-713

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-714

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
- FFC\_B88
- SOFTWARE

---

994-715

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
-

---

**994-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-720**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-721**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

---

**994-722**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**994-723**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_994
  - FFC\_B88
  - SOFTWARE
- 

**995-110**

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_995
- 

**995-120**

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_995
- 

**995-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
  - MEDIA
- 

**995-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
  - FFC\_995
-

---

995-135

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- MEDIA

---

995-136

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995

---

995-140

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_995

---

995-150

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- MEDIA

---

995-151

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995

---

995-160

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- MEDIA

---

995-168

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995

---

995-169

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- MEDIA

---

995-16L

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995

---

995-170

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- FFC\_B88
- MEDIA

**995-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995
- FFC\_B88

**995-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- MEDIA

**995-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995

**995-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- MEDIA

**995-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995

**995-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_995

**995-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- MEDIA

**995-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995

**995-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- MEDIA

---

995-211

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995

---

995-220

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_995

---

995-230

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_995

---

995-240

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_995

---

995-300

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_995
- SOFTWARE

---

995-310

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_995
- SOFTWARE

---

995-320

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the

instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_995
- MEDIA

---

995-321

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_995

---

995-411

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE



---

**995-415**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-416**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-417**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-418**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-419**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-420**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

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**995-421**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-422**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-423**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
  - FFC\_B88
- 

**995-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
  - FFC\_B88
- 

**995-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
  - FFC\_B88
-

---

995-514

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-515

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-516

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-517

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-518

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-519

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-520

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-521

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-522

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-523

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_995
- FFC\_B88

---

995-611

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

**995-614**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-615**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-616**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-617**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-618**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-619**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

---

**995-620**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-621**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-622**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
- 

**995-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
  - FFC\_B88
  - SOFTWARE
-

---

995-713

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-714

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-715

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-716

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-717

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-718

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-719

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-720

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-721

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

995-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_995
- FFC\_B88
- SOFTWARE

---

998-110

**Explanation:** The Reserve command failed.

**Failing Item:**

- FFC\_998

---

998-120

**Explanation:** The Inquiry command failed.

**Failing Item:**

- FFC\_998

---

**998-130**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-131**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-135**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-136**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-140**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_998

---

**998-150**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-151**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-160**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-168**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-169**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC

failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-16L**

**Explanation:** The Send Diagnostic command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-170**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- FFC\_B88
- MEDIA

---

**998-171**

**Explanation:** The Read, Write and Compare test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998
- FFC\_B88

---

**998-180**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-181**

**Explanation:** The Load command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-185**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-186**

**Explanation:** The Unload command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-190**

**Explanation:** The Mode Select command failed.

**Failing Item:**

- FFC\_998

---

**998-200**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-201**

**Explanation:** The Test Unit Ready command failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-210**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-211**

**Explanation:** The Write Protect test failed.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-220**

**Explanation:** The Release command failed.

**Failing Item:**

- FFC\_998

---

**998-230**

**Explanation:** The Request Sense command failed.

**Failing Item:**

- FFC\_998

---

**998-240**

**Explanation:** The Openx command failed.

**Failing Item:**

- FFC\_995

---

**998-300**

**Explanation:** The device configuration failed.

**Failing Item:**

- FFC\_995
- SOFTWARE

---

**998-310**

**Explanation:** SCSI adapter configuration failed.

**Failing Item:**

- FFC\_B88
- FFC\_995
- SOFTWARE

---

**998-320**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- FFC\_998
- MEDIA

---

**998-321**

**Explanation:** Error log analysis indicates a failure.

**Response:** Refer to the instructions for the MEDIA failing item. If the problem persists after following the instructions for the MEDIA failing item, use the FFC failing item and MAP0210 : General Problem Resolution.

**Failing Item:**

- MEDIA
- FFC\_998

---

**998-411**

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-412

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-413

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-414

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-415

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-416

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-417

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-418

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-419

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-420

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-421

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-422

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-423

**Explanation:** A reservation conflict occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
-



---

**998-511**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-512**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-513**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-514**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-515**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-516**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-517**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-518**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-519**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-520**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-521**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-522**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
- 

**998-523**

**Explanation:** The drive returned bad or non-extended sense data.

**Failing Item:**

- FFC\_998
  - FFC\_B88
-

---

998-611

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-612

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-613

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-614

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-615

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-616

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-617

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-618

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-619

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-620

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-621

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
- FFC\_B88
- SOFTWARE

---

998-622

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
-

---

**998-623**

**Explanation:** An adapter or bus I/O error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-711**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-712**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-713**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-714**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-715**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

---

**998-716**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-717**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-718**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-719**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-720**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

**998-721**

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
-

---

998-722

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

## 998-723

**Explanation:** A device timeout error occurred.

**Failing Item:**

- FFC\_998
  - FFC\_B88
  - SOFTWARE
- 

## 9CC-1XX

**Explanation:** I/O Error on PCI bus.

**Response:** Refer to the Bus SRN to FRU Reference Table in the system unit's service guide. Note: xx represents the last 2 digits of the SRN.

---

9CC-XXX

**Explanation:** I/O Bus Data, Address Parity Error, or Time-out error.

**Response:** Note: xxx represents the last 3 digits of the SRN. Use MAP0210 : General problem resolution.

**Failing Item:**

- XXX
  - FFC\_2C9
- 

## 801-XXXX

**Explanation:** No LED value could be determined for the missing resource.

**Response:** Note: To obtain the FRU substitute the last three or four digits of the SRN following the dash (-) for xxxx . (The substituted xxxx is the FRU). Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_E10
  - FFC\_227
- 

## 802-2592

**Explanation:** The DVD-ROM that was previously installed was not detected.

**Failing Item:**

- FFC\_2592
  - FFC\_199
  - FFC\_E10
- 

- FFC\_227
- 

## 802-XXXX

**Explanation:** The diagnostics did not detect an installed resource.

**Response:** Note: To obtain the FRU substitute the last three or four digits of the SRN following the dash (-) for xxxx . (The substituted xxxx is the FRU) . Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_E10
  - FFC\_227
- 

## 803-XXXX

**Explanation:** A software error occurred while running the diagnostics which could be caused by either hardware or software.

**Response:** Note: This SRN can also occur if the filesystem is full, particularly in the / , /var , or /tmp directories (verify using the df command at the AIX prompt, make sure %Used is 90% or less for each file system). Run standalone diagnostics. If you get a different SRN, use it in place of the original SRN. If you get the same SRN, use the last three or four digits of the 803- xxx(x) as the FRU and use general problem resolution. If you get no error from the standalone diagnostics, you may have a problem with the software, contact your support center. Note: xxxx corresponds to the last three or four digits of the SRN. If your 803- xxx(x) SRN is not listed, substitute the last three or four digits of the SRN after the dash (-) for xxx(x) , then proceed to the FRU list using the substituted digits as your FRU.

---

832-XXXX

**Explanation:** I/O bridge/device internal error

**Response:** Note: xxxx represents the last 3 or 4 digits of the SRN after the dash (-). Use MAP0210 : General problem resolution.

---

833-XXXX

**Explanation:** PCI device address parity error, PCI device data parity error, or PCI device abort error. The diagnostics screen indicates the actual error.

**Response:** Note: xxxx represents the last 3 or 4 digits of the SRN after the dash (-). Use MAP0210 : General problem resolution.

**Failing Item:**

- FFC\_296
  - FFC\_2C9
-

---

**950-2502**

**Explanation:** Missing options resolution for PCI-X266 Planar 3GB SAS Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2502
  - FFC\_221
- 

**950-2503**

**Explanation:** Missing options resolution for PCI-X266 Planar 3GB SAS RAID Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2503
  - FFC\_221
- 

**950-2504**

**Explanation:** Missing options resolution for PCI Express x1 Auxiliary cache adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2504
  - FFC\_221
- 

**950-2505**

**Explanation:** Missing options resolution for PCI-X266 Planar 3 GB SAS RAID adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2505
  - FFC\_2502
- 

**950-2512**

**Explanation:** Missing options resolution for PCI-X DDR Quad Channel U320 SCSI RAID

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2512
  - FFC\_221
- 

---

**950-2513**

**Explanation:** Missing options resolution for PCI-X DDR Quad Channel U320 SCSI RAID Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2513
  - FFC\_221
- 

**950-2514**

**Explanation:** Missing options resolution for PCI-X DDR Dual Channel U320 SCSI

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2514
  - FFC\_221
- 

**950-2515**

**Explanation:** Missing options resolution for PCI-X266 Ext Dual-x4 3 GB SAS adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2515
- 

**950-2516**

**Explanation:** Missing options resolution for PCI Express x8 Ext Dual-x4 3GB SAS Adapter

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2516
- 

**950-2517**

**Explanation:** Missing options resolution for PCI-X266 Ext Dual-x4 3 GB SAS RAID adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2517
-

---

950-2518

**Explanation:** Missing options resolution for PCI Express x8 Ext Dual-x4 3Gb SAS Adapter

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2518

---

950-2519

**Explanation:** Missing options resolution for PCI-X266 Ext Tri-x4 3Gb SAS RAID Adapter

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2519

---

950-251D

**Explanation:** Missing options resolution for PCI-X266 Ext Tri-x4 3Gb SAS RAID Adapter

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_251D

---

950-2522

**Explanation:** Missing options resolution for PCI-x Dual Channel Ultra320 SCSI Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2522
- FFC\_221

---

950-2523

**Explanation:** Missing options resolution for PCI-X Dual Channel Ultra320 SCSI Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2523
- FFC\_221

---

950-2524

**Explanation:** Missing options resolution for PCI-X Dual Channel Ultra320 SCSI Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2524

---

950-2525

**Explanation:** Missing options resolution for PCI-X Dual Channel Ultra320 SCSI Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2525
- FFC\_2524

---

950-2527

**Explanation:** Missing options resolution for PCI-X Dual Channel Ultra320 SCSI Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2527
- FFC\_221

---

950-2528

**Explanation:** Missing options resolution for PCI-X Dual Channel U320 SCSI Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2528
- FFC\_221

---

950-2529

**Explanation:** Missing options resolution for PCI-X Dual Channel U320 SCSI RAID Adapter.

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_2529
  - FFC\_221
-

---

**950-252B**

**Explanation:** Missing options resolution for PCI-X DDR Dual Channel U320 SCSI

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_252B
  - FFC\_221
- 

**950-252D**

**Explanation:** Missing options resolution for PCI-X DDR Dual Channel U320 SCSI

**Response:** Use MAP0291 : Missing device or bus problem resolution.

**Failing Item:**

- FFC\_252D
  - FFC\_221
- 

**950-2D0B**

**Explanation:** Missing options resolution for PCI-X266 Ext Tri-x4 3Gb SAS RAID Adapter

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2D0B
- 

**950-2D14**

**Explanation:** Missing options resolution for PCI Express x8 Planar 3Gb SAS Adapter

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2D14
- 

**950-2D15**

**Explanation:** Missing options resolution for PCI Express x8 Planar 3Gb SAS RAID Adapter

**Response:** Use MAP0291 : Missing device or bus problem resolution, located in your host system service guide.

**Failing Item:**

- FFC\_2D15
- 

---

**950-XXXX**

**Explanation:** The device does not respond.

**Response:** Use MAP0291 : Missing device or bus problem resolution. Note: xxxx corresponds to the last three or four digits of the SRN after the dash (-). If your 950- xxxx SRN is not listed, substitute the last three or four digits of the SRN for xxxx .

**Failing Item:**

- FFC\_XXXX
  - FFC\_B88
  - FFC\_190
  - FFC\_152
- 

**A00-FF0**

**Explanation:** Error log analysis is unable to determine the error. The error log indicates the following physical FRU locations as the probable causes.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A01-00X**

**Explanation:** Error log analysis indicates an error detected by the CPU, but the failure could not be isolated.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A01-01X**

**Explanation:** CPU internal error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A01-02X**

**Explanation:** CPU internal cache or cache controller error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A01-03X**

**Explanation:** External cache parity or multi-bit ECC error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A01-04X**

**Explanation:** External cache ECC single-bit error.

**Response:** Use MAP0230 : Platform error problem resolution.

## A01-05X • A02-12X

---

### A01-05X

**Explanation:** System bus time-out error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A01-06X

**Explanation:** Time-out error waiting for I/O.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A01-07X

**Explanation:** System bus parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A01-08X

**Explanation:** System bus protocol/transfer error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-00X

**Explanation:** Error log analysis indicates an error detected by the memory controller, but the failure could not be isolated.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-01X

**Explanation:** Uncorrectable Memory Error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-02X

**Explanation:** ECC correctable error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-03X

**Explanation:** Correctable error threshold exceeded.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-04X

**Explanation:** Memory Control subsystem internal error.

---

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-05X

**Explanation:** Memory Address Error (invalid address or access attempt).

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-06X

**Explanation:** Memory Data error (Bad data going to memory).

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-07X

**Explanation:** Memory bus/switch internal error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-08X

**Explanation:** Memory time-out error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-09X

**Explanation:** System bus parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-10X

**Explanation:** System bus time-out error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-11X

**Explanation:** System bus protocol/transfer error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

### A02-12X

**Explanation:** I/O Host Bridge time-out error.

**Response:** Use MAP0230 : Platform error problem resolution.

---



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**A02-13X**

**Explanation:** I/O Host Bridge address/data parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A02-15X**

**Explanation:** System support function error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A02-16X**

**Explanation:** System bus internal hardware/switch error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-00X**

**Explanation:** Error log analysis indicates an error detected by the I/O device, but the failure could not be isolated.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-01X**

**Explanation:** I/O Bus Address parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-02X**

**Explanation:** I/O Bus Data parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-03X**

**Explanation:** I/O bridge/device time-out, access or other error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-04X**

**Explanation:** I/O bridge/device internal error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

---

**A03-05X**

**Explanation:** I/O Error on non-PCI bus.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-06X**

**Explanation:** Mezzanine bus address parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-07X**

**Explanation:** System bus address parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-08X**

**Explanation:** Mezzanine bus data parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-09X**

**Explanation:** System bus data parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-10X**

**Explanation:** Mezzanine bus time-out, transfer or protocol error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-11X**

**Explanation:** System bus time-out error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-12X**

**Explanation:** Error on System bus.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-13X**

**Explanation:** I/O Expansion bus parity error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

---

**A03-14X**

**Explanation:** I/O Expansion bus time-out error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-15X**

**Explanation:** I/O Expansion bus connection failure.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A03-16X**

**Explanation:** I/O Expansion unit not in an operating state.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-00X**

**Explanation:** Error log analysis indicates an environmental and power warning, but the failure could not be isolated.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-01X**

**Explanation:** Sensor indicates a fan has failed.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-02X**

**Explanation:** System shutdown due to a fan failure.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-03X**

**Explanation:** Sensor indicates a voltage outside normal range.

**Response:** Use Power problem isolation for your system.

---

**A05-04X**

**Explanation:** System shutdown due to voltage outside normal range.

**Response:** Use Power problem isolation for your system.

---

---

**A05-05X**

**Explanation:** Sensor indicates an abnormally high internal temperature.

**Response:** Verify that:

1. The room ambient temperature is within the system operating environment.
2. There is unrestricted air flow around the system.
3. All system covers are closed.
4. There are no fan failures.

If none of these problems exist, then proceed with MAP0230 : Platform error problem resolution.

---

**A05-06X**

**Explanation:** System shutdown due to abnormally high internal temperature.

**Response:** Verify that:

1. The room ambient temperature is within the system operating environment.
2. There is unrestricted air flow around the system.
3. All system covers are closed.
4. There are no fan failures.

If none of these problems exist, then proceed with MAP0230 : Platform error problem resolution.

---

**A05-07X**

**Explanation:** Sensor indicates a power supply has failed.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-08X**

**Explanation:** System shutdown due to power supply failure.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-09X**

**Explanation:** Sensor detected a FRU that has failed.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-10X**

**Explanation:** System shutdown due to FRU that has failed.

**Response:** Use MAP0230 : Platform error problem resolution.

---

---

**A05-14X**

**Explanation:** System shutdown due to power fault with an unspecified cause.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-16X**

**Explanation:** System shutdown due to internal power supply failure.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-19X**

**Explanation:** System shutdown due to Fan failure.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-21X**

**Explanation:** System shutdown due to over temperature condition.

**Response:** Verify the following:

- The room ambient temperature is within the system operating environment.
- There is unrestricted air flow around the system.
- All system covers are closed.

If all conditions are met, then use MAP0230 : Platform error problem resolution.

---

**A05-22X**

**Explanation:** System shutdown due to over temperature and fan failure.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A05-24X**

**Explanation:** Power fault specifically due to internal battery failure.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-00X**

**Explanation:** Error log analysis indicates an error detected by the service processor, but the failure could not be isolated.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-01X**

**Explanation:** Description: Time-out communication response from service processor.

**Response:** Use MAP0230 : Platform error problem resolution. Note: Ensure that the system IPLROS and service processor are at the latest firmware level before removing any parts from the system.

---

**A0D-02X**

**Explanation:** I/O (I2C) general bus error.

**Response:** Use MAP0230 : Platform error problem resolution. Note: If you are servicing a 9076/Nxx system, go to the service processor Error Log (SVP).

---

**A0D-03X**

**Explanation:** Secondary I/O (I2C) general bus error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-04X**

**Explanation:** Internal service processor memory error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-05X**

**Explanation:** Service processor error accessing special registers.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-06X**

**Explanation:** Service processor reports unknown communication error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-07X**

**Explanation:** Internal service processor firmware error or incorrect version.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-08X**

**Explanation:** Other internal service processor hardware error.

**Response:** Use MAP0230 : Platform error problem resolution.

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**A0D-09X**

**Explanation:** Service processor error accessing vital product data EEPROM.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-10X**

**Explanation:** Service processor error accessing operator panel.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-11X**

**Explanation:** Service processor error accessing power controller.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-12X**

**Explanation:** Service processor error accessing fan sensor.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-13X**

**Explanation:** Service processor error accessing thermal sensor.

**Response:** Use MAP0230 : Platform error problem resolution. Note: If you are servicing a 9076/Nxx system, go to the service processor Error Log (SVP).

---

**A0D-14X**

**Explanation:** Service processor error accessing voltage sensor.

**Response:** Use MAP0230 : Platform error problem resolution. Note: If you are servicing a 9076/Nxx system, go to the service processor Error Log (SVP).

---

**A0D-17X**

**Explanation:** Service processor error accessing serial port.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-18X**

**Explanation:** Service processor detected NVRAM error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-19X**

**Explanation:** Service processor error accessing real time clock/time-of-day clock.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-20X**

**Explanation:** Service processor error accessing scan controller/hardware.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-21X**

**Explanation:** Service processor detected error with time-of-day clock backup battery.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-23X**

**Explanation:** Loss of heart beat from service processor.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-24X**

**Explanation:** Service processor detected a surveillance time-out.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-25X**

**Explanation:** Power control network general connection failure.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-26X**

**Explanation:** Power control network node failure.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-29X**

**Explanation:** Service processor error accessing power control network.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-30X**

**Explanation:** Non-supported hardware.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-31X**

**Explanation:** Error detected while handling an attention/interrupt from the system hardware.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-33X**

**Explanation:** Array of Logic Built in Self Test Error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-34X**

**Explanation:** Wire Test Error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-35X**

**Explanation:** Mainstore or Cache IPL Diagnostic Error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-36X**

**Explanation:** Other IPL Diagnostic Error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-37X**

**Explanation:** Clock or PLL Error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-38X**

**Explanation:** Hardware Scan or Initialization Error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-39X**

**Explanation:** Chip ID Verification Error.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A0D-40X**

**Explanation:** FRU Presence/Detect Error (Mis-Plugged).

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A10-100**

**Explanation:** The resource is unavailable due to an error. System is operating in degraded mode.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A10-200**

**Explanation:** The resource was marked failed by the platform. The system is operating in degraded mode.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A10-210**

**Explanation:** The processor has been deconfigured. The system is operating in degraded mode.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A11-00X**

**Explanation:** A non-critical error has been detected. Error log analysis indicates an error detected by the CPU, but the failure could not be isolated.

**Response:** Use MAP0230 : Platform error problem resolution.

---

**A11-01X**

**Explanation:** A non-critical error has been detected, a CPU internal error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A11-02X**

**Explanation:** A non-critical error has been detected, a CPU internal cache or cache controller error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A11-03X**

**Explanation:** A non-critical error has been detected, an external cache parity or multi-bit ECC error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A11-04X**

**Explanation:** A non-critical error has been detected, an external cache ECC single-bit error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A11-05X**

**Explanation:** A non-critical error has been detected, a system bus time-out error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A11-06X**

**Explanation:** A non-critical error has been detected, a time-out error waiting for an I/O device.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A11-07X**

**Explanation:** A non-critical error has been detected, a system bus parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A11-08X**

**Explanation:** A non-critical error has been detected, a system bus protocol/transfer error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A11-50X**

**Explanation:** Recoverable errors on resource indicate a trend toward an unrecoverable error. However, the resource could not be deconfigured and is still in use. The system is operating with the potential for an unrecoverable error.

**Response:** If repair is not immediately available, reboot and the resource will be deconfigured. Then operations can continue in a degraded mode. To repair use MAP0230 : Platform error problem resolution.

---

**A11-510**

**Explanation:** Resource has been deconfigured and is no longer in use due to a trend toward an unrecoverable error.

**Response:** The system is operating in a degraded mode. Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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**A11-520**

**Explanation:** Recoverable errors on resource indicate a trend toward an unrecoverable error. However, the resource could not be deconfigured and is still in use. The system is operating with the potential for an unrecoverable error.

**Response:** Try removing the processes from the failing processor and retry the deconfiguration; use the ha\_star -C command. An alternative is reboot, and the processor will be deconfigured. Then the system can continue in a degraded mode. To repair Use MAP0230 : Platform error problem resolution.

---

**A11-530**

**Explanation:** Recoverable errors on resource indicate a trend toward an unrecoverable error. However, the resource could not be deconfigured and is still in use. The system is operating with the potential for an unrecoverable error. Run-time processor deconfiguration can be enabled to deconfigure the processor.

**Response:** To enable run-time processor deconfiguration, use the chdev -a cpuguard=enable -l sys0 command. Then to retry the deconfiguration, use the ha\_star -C command. An alternative is reboot, and the processor will be deconfigured. Then the system can continue in a degraded mode. To repair Use MAP0230 : Platform error problem resolution.

---

**A11-540**

**Explanation:** Recoverable errors on resource indicate a trend toward an unrecoverable error. However, the resource could not be deconfigured and is still in use. The system is operating with the potential for an unrecoverable error.

**Response:** If repair is not immediately available, reboot and the resource will be deconfigured. Then operations can continue in a degraded mode. To repair use MAP0230 : Platform error problem resolution.

---

**A11-550**

**Explanation:** Recoverable errors on resource indicate a trend toward an unrecoverable error. However, the resource could not be deconfigured and is still in use. The system is operating with the potential for an unrecoverable error.

**Response:** If repair is not immediately available, reboot and the resource will be deconfigured. Then operations can continue in a degraded mode. To repair use MAP0230 : Platform error problem resolution.

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**A11-560**

**Explanation:** Recoverable errors on a resource indicate a potential for unrecoverable errors. The resource cannot be deconfigured and is still in use. The problem may be corrected by array bit steering.

**Response:** Use MAP0235: System array self-repair problem resolution.

---

**A11-570**

**Explanation:** A processor has been deconfigured due to a trend toward an unrecoverable error. The system is operating in a degraded mode. The problem may be corrected by array bit steering.

**Response:** Use MAP0235: System array self-repair problem resolution.

---

**A11-580**

**Explanation:** Recoverable errors on a processor indicate a potential for an unrecoverable error. The resource cannot be deconfigured and is still in use. The problem may be corrected by array bit steering.

**Response:** Use MAP0235: System array self-repair problem resolution.

---

**A12-00X**

**Explanation:** A non-critical error has been detected. Error log analysis indicates an error detected by the memory controller, but the failure could not be isolated.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-01X**

**Explanation:** A non-critical error has been detected, an uncorrectable memory error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-02X**

**Explanation:** A non-critical error has been detected, an ECC correctable error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-03X**

**Explanation:** A non-critical error has been detected, a correctable error threshold exceeded.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-04X**

**Explanation:** A non-critical error has been detected, a memory control subsystem internal error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-05X**

**Explanation:** A non-critical error has been detected, a memory address error (invalid address or access attempt).

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-06X**

**Explanation:** A non-critical error has been detected, a memory data error (bad data going to memory).

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-07X**

**Explanation:** A non-critical error has been detected, a memory bus/switch internal error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-08X**

**Explanation:** A non-critical error has been detected, a memory time-out error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-09X**

**Explanation:** A non-critical error has been detected, a system bus parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-10X**

**Explanation:** A non-critical error has been detected, a system bus time-out error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-11X**

**Explanation:** A non-critical error has been detected, a system bus protocol/transfer error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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**A12-12X**

**Explanation:** A non-critical error has been detected, an I/O host bridge time-out error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-13X**

**Explanation:** A non-critical error has been detected, a I/O host bridge address/data parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-15X**

**Explanation:** A non-critical error has been detected, a system support function error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-16X**

**Explanation:** A non-critical error has been detected, a system bus internal hardware/switch error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A12-50X**

**Explanation:** Recoverable errors on resource indicate a trend toward an unrecoverable error. However, the resource could not be deconfigured and is still in use. The system is operating with the potential for an unrecoverable error.

**Response:** If repair is not immediately available, reboot and the resource will be deconfigured. Then operations can continue in a degraded mode. Use MAP0230 : Platform error problem resolution.

---

**A13-00X**

**Explanation:** A non-critical error has been detected, a error log analysis indicates an error detected by the I/O device, but the failure could not be isolated.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-01X**

**Explanation:** A non-critical error has been detected, an I/O bus address parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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**A13-02X**

**Explanation:** A non-critical error has been detected, an I/O bus data parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-03X**

**Explanation:** A non-critical error has been detected, an I/O bus time-out, access or other error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-04X**

**Explanation:** A non-critical error has been detected, an I/O bridge/device internal error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-05X**

**Explanation:** A non-critical error has been detected, an I/O error on non-PCI bus.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-06X**

**Explanation:** A non-critical error has been detected, a mezzanine bus address parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-07X**

**Explanation:** A non-critical error has been detected, a system bus address parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-08X**

**Explanation:** A non-critical error has been detected, a mezzanine bus data parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-09X**

**Explanation:** A non-critical error has been detected, a system bus data parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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**A13-10X**

**Explanation:** A non-critical error has been detected, a mezzanine bus time-out error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-11X**

**Explanation:** A non-critical error has been detected, a system bus time-out error

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-12X**

**Explanation:** A non-critical error has been detected, an error on system bus.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-13X**

**Explanation:** A non-critical error has been detected, an I/O expansion bus parity error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-14X**

**Explanation:** A non-critical error has been detected, an I/O expansion bus time-out error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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**A13-15X**

**Explanation:** A non-critical error has been detected, an I/O expansion bus connection failure.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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**A13-16X**

**Explanation:** A non-critical error has been detected, an I/O expansion unit not in an operating state.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A13-50X**

**Explanation:** Recoverable errors on resource indicate a trend toward an unrecoverable error. However, the resource could not be deconfigured and is still in use. The system is operating with the potential for an unrecoverable error.

**Response:** If repair is not immediately available, reboot and the resource will be deconfigured. Then operations can continue in a degraded mode. To repair use MAP0230 : Platform error problem resolution.

---

**A15-01X**

**Explanation:** Sensor indicates a fan is turning too slowly.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A15-03X**

**Explanation:** Description: Sensor indicates a voltage outside normal range.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A15-05X**

**Explanation:** Sensor indicates an abnormally high internal temperature.

**Response:** Verify that:

1. The room ambient temperature is within the system operating environment.
2. There is unrestricted air flow around the system.
3. All system covers are closed.
4. There are no fan failures.

If none of these problems exist, then proceed with MAP0230 : Platform error problem resolution.

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**A15-07X**

**Explanation:** Sensor indicates a power supply has failed.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A15-09X**

**Explanation:** Sensor indicates a FRU has failed.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A15-11X**

**Explanation:** Sensor detected a redundant fan failure.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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## A15-12X • A1D-01X

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### A15-12X

**Explanation:** Sensor detected redundant power supply failure.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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### A15-13X

**Explanation:** Sensor detected a redundant FRU that has failed.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

### A15-14X

**Explanation:** Power fault due to unspecified cause.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

### A15-16X

**Explanation:** Internal power supply failure.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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### A15-17X

**Explanation:** Internal redundant power supply failure.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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### A15-19X

**Explanation:** Fan failure.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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### A15-20X

**Explanation:** Non-critical cooling problem, loss of redundant fan.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

### A15-21X

**Explanation:** Over temperature condition.

**Response:** Verify the following:

- The room ambient temperature is within the system operating environment.
  - There is unrestricted air flow around the system.
  - All system covers are closed.
- 

If all conditions are met, then use MAP0230 : Platform error problem resolution.

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### A15-22X

**Explanation:** Fan failure and Over temperature condition.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

### A15-23X

**Explanation:** Non-critical power problem, loss of redundant power supply.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

### A15-24X

**Explanation:** Power Fault specifically due to internal battery failure.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

### A15-50X

**Explanation:** Recoverable errors on resource indicate a trend toward an unrecoverable error. However, the resource could not be deconfigured and is still in use. The system is operating with the potential for an unrecoverable error.

**Response:** If repair is not immediately available, reboot and the resource will be deconfigured. Then operations can continue in a degraded mode. To repair use MAP0230 : Platform error problem resolution.

---

### A1D-00X

**Explanation:** A non-critical error has been detected. Error log analysis indicates an error detected by the service processor, but the failure could not be isolated.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

### A1D-01X

**Explanation:** A non-critical error has been detected. Time Out communication response from service processor

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution. Note: Ensure that the system IPLROS and service processor are at the latest firmware level before removing any parts from the system.

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**A1D-02X**

**Explanation:** A non-critical error has been detected, an I/O (I2C) general bus error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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**A1D-03X**

**Explanation:** A non-critical error has been detected, a secondary I/O (I2C) general bus error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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**A1D-04X**

**Explanation:** A non-critical error has been detected, an internal service processor memory error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-05X**

**Explanation:** A non-critical error has been detected, a service processor error accessing special registers.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-06X**

**Explanation:** A non-critical error has been detected, a service processor reports unknown communication error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-07X**

**Explanation:** A non-critical error has been detected. Internal service processor firmware error or incorrect version.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-08X**

**Explanation:** A non-critical error has been detected, an other internal service processor hardware error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-09X**

**Explanation:** A non-critical error has been detected, a service processor error accessing vital product data EEPROM.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-10X**

**Explanation:** A non-critical error has been detected, a service processor error accessing operator panel.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-11X**

**Explanation:** A non-critical error has been detected, a service processor error accessing power controller.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-12X**

**Explanation:** A non-critical error has been detected, a service processor error accessing fan sensor.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-13X**

**Explanation:** A non-critical error has been detected, a service processor error accessing a thermal sensor.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-14X**

**Explanation:** A non-critical error has been detected, a service processor error accessing voltage sensor.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-17X**

**Explanation:** A non-critical error has been detected, a service processor error accessing serial port.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-18X**

**Explanation:** A non-critical error has been detected, a service processor detected NVRAM error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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A1D-19X

**Explanation:** A non-critical error has been detected, a service processor error accessing real time clock/time-of-day clock.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-20X

**Explanation:** A non-critical error has been detected: Service processor error accessing scan controller/hardware.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-21X

**Explanation:** A non-critical error has been detected, a service processor detected error with time-of-day clock backup battery.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-23X

**Explanation:** A non-critical error has been detected: Loss of heart beat from service processor.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-24X

**Explanation:** A non-critical error has been detected, a service processor detected a surveillance time-out.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-25X

**Explanation:** A non-critical error has been detected, a power control network general connection failure.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-26X

**Explanation:** A non-critical error has been detected, a power control network node failure.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

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A1D-29X

**Explanation:** A non-critical error has been detected, a service process error accessing power control network.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-30X

**Explanation:** A non-critical error has been detected: Non-supported hardware.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-31X

**Explanation:** A non-critical error has been detected: Error detected while handling an attention/interrupt from the system hardware.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-33X

**Explanation:** A non-critical error has been detected: Array of Logic Built in Self Test Error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-34X

**Explanation:** A non-critical error has been detected: Wire Test Error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-35X

**Explanation:** A non-critical error has been detected: Mainstore or Cache IPL Diagnostic Error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-36X

**Explanation:** A non-critical error has been detected: Other IPL Diagnostic Error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

A1D-37X

**Explanation:** A non-critical error has been detected: Clock or PLL Error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

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**A1D-38X**

**Explanation:** A non-critical error has been detected: Hardware Scan or Initialization Error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-39X**

**Explanation:** A non-critical error has been detected: Chip ID Verification Error.

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-40X**

**Explanation:** A non-critical error has been detected: Presence/Detect Error (Mis-Plugged).

**Response:** Schedule deferred maintenance. Use MAP0230 : Platform error problem resolution.

---

**A1D-50X**

**Explanation:** Recoverable errors on resource indicate a trend toward an unrecoverable error. However, the resource could not be deconfigured and is still in use. The system is operating with the potential for an unrecoverable error.

**Response:** If repair is not immediately available, reboot and the resource will be deconfigured. Then operations can continue in a degraded mode. To repair use MAP0230 : Platform error problem resolution.

---

**A23-001**

**Explanation:** Multipath I/O Problem Resolution.

**Response:** Use MAP0285 : Multipath I/O (MPIO) problem resolution.

---

**A24-000**

**Explanation:** Spurious interrupts on shared interrupt level have exceeded threshold.

**Response:** Use the part numbers reported by diagnostics and use MAP0210 : General problem resolution.

**Failing Item:**

- USE\_DIAGNOSTIC\_PART\_NUMBER
  - FFC\_227
- 

**A24-XXX**

**Explanation:** Spurious interrupts have exceeded threshold.

**Failing Item:**

- XXX
  - FFC\_227
- 

**A25-001**

**Explanation:** Platform error, switch network interface extended error data is available.

**Response:** Refer to the management console. Use the system reference codes in the serviceable event view for this partition.

---

**A22-XXXX**

**Explanation:** Defective Multipath I/O Device.

**Response:** Note: To obtain the FFC, substitute the last 3 or 4 digits after the dash (-) for xxxx (The substituted xxxx is the FFC).

---

**D0000**

**Explanation:** The using system cannot configure the disk drive module.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**D0100**

**Explanation:** Unable to clear a disk drive module reservation.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**D0101**

**Explanation:** The disk drive module has been reserved since the diagnostics started.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**D0200**

**Explanation:** The disk drive module timed out while the diagnostics were running.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**D0300**

**Explanation:** The disk drive module failed the diagnostic test.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

---

**D0400**

**Explanation:** The disk drive module is Not Ready while the diagnostics are running.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**D0450**

**Explanation:** The Format operation that was started on this disk drive module has not finished.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**D0460**

**Explanation:** A Format operation was degraded.

**Response:** Refer to the SRN table in the Service Guide for the unit containing the disk drive.

---

**D4000**

**Explanation:** The diagnostics cannot configure the SSA adapter.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**D4100**

**Explanation:** The diagnostics cannot open the SSA adapter.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**D4300**

**Explanation:** The diagnostics have detected an SSA adapter POST failure.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**D44XX**

**Explanation:** The diagnostics detected that the SSA adapter has corrupted microcode, but cannot download a new version of the microcode.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.  
Note: In this SRN, an x represents a digit 0 through F.

---

**D6PAA**

**Explanation:** A high-speed SSA link is running at low speed.

**Response:** Refer to the SRN table in the User's Guide and Maintenance Information for the SSA adapter.

---

**DFFFF**

**Explanation:** A command or parameter that was sent or received is not valid.

**Response:** Note: The description and action for this SRN are valid only if you ran the diagnostics on the SSA attachment. Refer to the SRN table in the Service Guide for the unit containing the disk drive and to the User's Guide and Maintenance Information for the SSA adapter.

---

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## Accessibility features for IBM Power Systems servers

Accessibility features assist users who have a disability, such as restricted mobility or limited vision, to use information technology content successfully.

### Overview

The IBM Power Systems servers include the following major accessibility features:

- Keyboard-only operation
- Operations that use a screen reader

The IBM Power Systems servers use the latest W3C Standard, WAI-ARIA 1.0 ([www.w3.org/TR/wai-aria/](http://www.w3.org/TR/wai-aria/)), to ensure compliance with US Section 508 ([www.access-board.gov/guidelines-and-standards/communications-and-it/about-the-section-508-standards/section-508-standards](http://www.access-board.gov/guidelines-and-standards/communications-and-it/about-the-section-508-standards/section-508-standards)) and Web Content Accessibility Guidelines (WCAG) 2.0 ([www.w3.org/TR/WCAG20/](http://www.w3.org/TR/WCAG20/)). To take advantage of accessibility features, use the latest release of your screen reader and the latest web browser that is supported by the IBM Power Systems servers.

The IBM Power Systems servers online product documentation in IBM Knowledge Center is enabled for accessibility. The accessibility features of IBM Knowledge Center are described in the Accessibility section of the IBM Knowledge Center help ([www.ibm.com/support/knowledgcenter/doc/kc\\_help.html#accessibility](http://www.ibm.com/support/knowledgcenter/doc/kc_help.html#accessibility)).



## Keyboard navigation

This product uses standard navigation keys.

## Interface information

The IBM Power Systems servers user interfaces do not have content that flashes 2 - 55 times per second.

The IBM Power Systems servers web user interface relies on cascading style sheets to render content properly and to provide a usable experience. The application provides an equivalent way for low-vision users to use system display settings, including high-contrast mode. You can control font size by using the device or web browser settings.

The IBM Power Systems servers web user interface includes WAI-ARIA navigational landmarks that you can use to quickly navigate to functional areas in the application.

## Vendor software

The IBM Power Systems servers include certain vendor software that is not covered under the IBM license agreement. IBM makes no representation about the accessibility features of these products. Contact the vendor for accessibility information about its products.

## Related accessibility information

In addition to standard IBM help desk and support websites, IBM has a TTY telephone service for use by deaf or hard of hearing customers to access sales and support services:

TTY service  
800-IBM-3383 (800-426-3383)  
(within North America)

For more information about the commitment that IBM has to accessibility, see IBM Accessibility ([www.ibm.com/able](http://www.ibm.com/able)).

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When attaching a monitor to the equipment, you must use the designated monitor cable and any interference suppression devices supplied with the monitor.

## Class A Notices

The following Class A statements apply to the IBM servers that contain the POWER8 processor and its features unless designated as electromagnetic compatibility (EMC) Class B in the feature information.

## Federal Communications Commission (FCC) Statement

**Note:** This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his own expense.

Properly shielded and grounded cables and connectors must be used in order to meet FCC emission limits. IBM is not responsible for any radio or television interference caused by using other than recommended cables and connectors or by unauthorized changes or modifications to this equipment. Unauthorized changes or modifications could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## Industry Canada Compliance Statement

CAN ICES-3 (A)/NMB-3(A)

## European Community Compliance Statement

This product is in conformity with the protection requirements of EU Council Directive 2014/30/EU on the approximation of the laws of the Member States relating to electromagnetic compatibility. IBM cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the product, including the fitting of non-IBM option cards.

European Community contact:  
IBM Deutschland GmbH  
Technical Regulations, Abteilung M456  
IBM-Allee 1, 71139 Ehningen, Germany  
Tel: +49 800 225 5426  
email: halloibm@de.ibm.com

**Warning:** This is a Class A product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

### VCCI Statement - Japan

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The following is a summary of the VCCI Japanese statement in the box above:

This is a Class A product based on the standard of the VCCI Council. If this equipment is used in a domestic environment, radio interference may occur, in which case, the user may be required to take corrective actions.

### Japan Electronics and Information Technology Industries Association Statement

This statement explains the Japan JIS C 61000-3-2 product wattage compliance.

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要領に基づく定格入力電力値： Knowledge Centerの各製品の  
仕様ページ参照

This statement explains the Japan Electronics and Information Technology Industries Association (JEITA) statement for products less than or equal to 20 A per phase.

高調波電流規格 JIS C 61000-3-2 適合品

This statement explains the JEITA statement for products greater than 20 A, single phase.

高調波電流規格 JIS C 61000-3-2 準用品

本装置は、「高圧又は特別高圧で受電する需要家の高調波抑制対策ガイドライン」対象機器（高調波発生機器）です。

- 回路分類 : 6 (単相、PFC回路付)
- 換算係数 : 0

This statement explains the JEITA statement for products greater than 20 A per phase, three-phase.

高調波電流規格 JIS C 61000-3-2 準用品

本装置は、「高圧又は特別高圧で受電する需要家の高調波抑制対策ガイドライン」対象機器（高調波発生機器）です。

- 回路分類 : 5 (3相、PFC回路付)
- 換算係数 : 0

### Electromagnetic Interference (EMI) Statement - People's Republic of China

声 明

此为 A 级产品,在生活环境中,该产品可能会造成无线电干扰。在这种情况下,可能需要用户对其干扰采取切实可行的措施。

Declaration: This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may need to perform practical action.

### Electromagnetic Interference (EMI) Statement - Taiwan

警告使用者：

這是甲類的資訊產品，在居住的環境中使用時，可能會造成射頻干擾，在這種情況下，使用者會被要求採取某些適當的對策。

The following is a summary of the EMI Taiwan statement above.

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**IBM Taiwan Contact Information:**

台灣IBM 產品服務聯絡方式：  
台灣國際商業機器股份有限公司  
台北市松仁路7號3樓  
電話：0800-016-888

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Dieses Produkt entspricht den Schutzanforderungen der EU-Richtlinie 2014/30/EU zur Angleichung der Rechtsvorschriften über die elektromagnetische Verträglichkeit in den EU-Mitgliedsstaaten und hält die Grenzwerte der EN 55022 / EN 55032 Klasse A ein.

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**Deutschland: Einhaltung des Gesetzes über die elektromagnetische Verträglichkeit von Geräten**

Dieses Produkt entspricht dem "Gesetz über die elektromagnetische Verträglichkeit von Geräten (EMVG)". Dies ist die Umsetzung der EU-Richtlinie 2014/30/EU in der Bundesrepublik Deutschland.

**Zulassungsbescheinigung laut dem Deutschen Gesetz über die elektromagnetische Verträglichkeit von Geräten (EMVG) (bzw. der EMC Richtlinie 2014/30/EU) für Geräte der Klasse A**

Dieses Gerät ist berechtigt, in Übereinstimmung mit dem Deutschen EMVG das EG-Konformitätszeichen - CE - zu führen.

Verantwortlich für die Einhaltung der EMV Vorschriften ist der Hersteller:  
International Business Machines Corp.  
New Orchard Road

Armonk, New York 10504  
Tel: 914-499-1900

Der verantwortliche Ansprechpartner des Herstellers in der EU ist:  
IBM Deutschland GmbH  
Technical Relations Europe, Abteilung M456  
IBM-Allee 1, 71139 Ehningen, Germany  
Tel: +49 (0) 800 225 5426  
email: HalloIBM@de.ibm.com

Generelle Informationen:

Das Gerät erfüllt die Schutzanforderungen nach EN 55024 und EN 55022 / EN 55032 Klasse A.

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The following Class B statements apply to features designated as electromagnetic compatibility (EMC) Class B in the feature installation information.

### **Federal Communications Commission (FCC) Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

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If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult an IBM-authorized dealer or service representative for help.

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This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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CAN ICES-3 (B)/NMB-3(B)

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### Japan Electronics and Information Technology Industries Association Statement

This statement explains the Japan JIS C 61000-3-2 product wattage compliance.

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仕様ページ参照

This statement explains the Japan Electronics and Information Technology Industries Association (JEITA) statement for products less than or equal to 20 A per phase.

高調波電流規格 JIS C 61000-3-2 適合品

This statement explains the JEITA statement for products greater than 20 A, single phase.

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- 回路分類 : 6 (単相、PFC回路付)
- 換算係数 : 0

This statement explains the JEITA statement for products greater than 20 A per phase, three-phase.

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- 回路分類 : 5 (3相、PFC回路付)
- 換算係数 : 0

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台灣國際商業機器股份有限公司  
台北市松仁路7號3樓  
電話：0800-016-888

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Dieses Produkt entspricht dem "Gesetz über die elektromagnetische Verträglichkeit von Geräten (EMVG)". Dies ist die Umsetzung der EU-Richtlinie 2014/30/EU in der Bundesrepublik Deutschland.

**Zulassungsbescheinigung laut dem Deutschen Gesetz über die elektromagnetische Verträglichkeit von Geräten (EMVG) (bzw. der EMC Richtlinie 2014/30/EU) für Geräte der Klasse B**

Dieses Gerät ist berechtigt, in Übereinstimmung mit dem Deutschen EMVG das EG-Konformitätszeichen - CE - zu führen.

Verantwortlich für die Einhaltung der EMV Vorschriften ist der Hersteller:  
International Business Machines Corp.  
New Orchard Road  
Armonk, New York 10504  
Tel: 914-499-1900

Der verantwortliche Ansprechpartner des Herstellers in der EU ist:  
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IBM-Allee 1, 71139 Ehningen, Germany  
Tel: +49 (0) 800 225 5426  
email: HalloIBM@de.ibm.com

Generelle Informationen:

**Das Gerät erfüllt die Schutzanforderungen nach EN 55024 und EN 55022/ EN 55032 Klasse B.**

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