



RELEASE DOCUMENTATION

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**Product:** SPERRY UNIVAC OPERATING SYSTEM/3 (OS/3)  
OS/3 SYSTEM 80 KEYWORD DICTIONARY

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SYSTEM 80  
KEY WORD DICTIONARY

TABLE OF CONTENTS

	PAGE
INTRODUCTION . . . . .	2
A000 SUPERVISOR PJOCS . . . . .	3
A010 GENERAL SPOOLING . . . . .	6
A011 SCREEN FORMAT COORDINATOR . . . . .	7
A012 SCREEN FORMAT GENERATOR . . . . .	9
A015 WSAT/CONSOLE OUTPUT . . . . .	10
A019 JOBL0G. . . . .	12
A020 GENERAL SUPERVISOR/J0B ACCOUNTING. . . . .	13
A021 LOADER. . . . .	15
A022 MEMORY MANAGEMENT . . . . .	16
A023 OPERATOR INPUT PROCESSING . . . . .	17
A024 SHARED CODE . . . . .	18
A025 SYMBI0NT INITIALIZATION . . . . .	19
A026 CHECKPOINT/RESTART. . . . .	20
A027 J0B SYMBI0NT TERMINATION. . . . .	21
A030 PTLIST. . . . .	22
A040 MONITOR . . . . .	23
A050 SYSTEM UTILITY . . . . .	24
A110 ASSEMBLER. . . . .	26
A120 RPG. . . . .	31
A130 LIBRARIAN. . . . .	34
A131 MLIB . . . . .	36
A140 SORT . . . . .	37
A150 FORTRAN . . . . .	39
A160 COBOL . . . . .	44
A170 PLUS . . . . .	50
A180 DIALOG PROCESSOR . . . . .	54
A181 EDT. . . . .	56
A182 DIALOG SLT . . . . .	59
A200 DATA MANAGEMENT. . . . .	61
A300 ICAM . . . . .	63
A380 GENERAL INTERACTIVE SERVICES . . . . .	66
A381 DYNAMIC FILE MANAGEMENT. . . . .	67
A382 DYNAMIC TERMINAL MANAGEMENT. . . . .	68
A383 MISC INTERACTIVE SUB-FUNCTIONS. . . . .	69
A400 DATA UTILITY. . . . .	70
A405 GNGPCH. . . . .	75
A420 SCAN . . . . .	76
A431 JCON4 . . . . .	77
A432 COPY94. . . . .	78
A433 DCON4 . . . . .	79
A435 SCONS3. . . . .	80
A436 COPYS3. . . . .	81
A450 LINKER. . . . .	82
A500 GENERAL J0B CONTROL . . . . .	84
A510 RUN PROCESSOR . . . . .	85
A520 OCL PROCESSOR . . . . .	88
A530 SCHEDULER. . . . .	89
A540 J0B STEP PROCESSOR. . . . .	90
A550 CATALOG UTILITY. . . . .	91
A560 SAVE/SCHEDULE . . . . .	92
A570 CONNECT/FREE. . . . .	93

SYSTEM 80  
KEY WORD DICTIONARY

TABLE OF CONTENTS	PAGE
A700 SYSGEN. . . . .	94
A710 SYSDUMP . . . . .	96
A720 DUMP/RESTORE. . . . .	97
A730 SU COPY PROGRAMS . . . . .	99
A750 DISK PREP. . . . .	100
A800 IMS90 . . . . .	101
A850 DMS 90. . . . .	113
B500 BEM-MONITOR . . . . .	117
B501 BEM-EDT . . . . .	118
B503 BEM-RSP . . . . .	121
B401 SYSTEM ACTIVITY MONITOR SAM. . . . .	122
1099 DOCUMENTATION . . . . .	124
I000 INSTALLATION VERIFICATION PROCESS. . . . .	131
B100 ACS80 . . . . .	134
B110 ACS80 . . . . .	135
B120 ACS80 . . . . .	136
B130 ACS80 . . . . .	137
B210 UNIS 90 - OS/3 . . . . .	138
B212 UNIS 90 - VS/9 . . . . .	140
B250 UNIS 80-EXTENDED . . . . .	142
B255 UNIS 80 . . . . .	144
B260 ORDER ENTRY 80 - EXTENDED . . . . .	146
B265 ORDER ENTRY 80 . . . . .	147
BXXX UNIFACS . . . . .	148

## INTRODUCTION

THE KEY WORD DICTIONARY IS DESIGNED TO ASSIST THE SPERRY UNIVAC SYSTEMS ANALYST IN DIAGNOSING OS/3 SOFTWARE PROBLEMS THROUGH THE TRACE/AIDS DATABASE.

WHEN A SOFTWARE PROBLEM IS REPORTED BY AN OS/3 USER, KEYWORDS RELATING TO THE PROBLEM SHOULD BE INCLUDED ON THE SUR FORM. THIS KEYWORD INFORMATION WILL THEN BE MAINTAINED ON THE ACCESS DATABASE IN A NEW RECORD, THE PROBLEM LIST ENTRY (PLE).

PROBLEM LIST ENTRIES CONTAIN A PLE NUMBER, DATE, PROBLEM HEADLINE, ERROR SOURCE, CATAGORY OF PROBLEM, PROBLEM STATUS, RESOLUTION STATUS, THE PRODUCT EFFECTED BY THE PROBLEM, EXTERNAL AND INTERNAL SYMPTONS OF THE PROBLEM, KEYWORDS ASSOCIATED WITH THE PROBLEM, AND SOLUTIONS WHERE AVAILABLE.

FIELD SYSTEMS ANALYSTS WILL SEARCH THE TRACE/AIDS DATABASE USING KEYWORDS TO RETRIEVE PLE INFORMATION ON SUSPECTED SOFTWARE PROBLEMS. BY USING THIS SEARCH CAPABILITY, DUPLICATE PROBLEMS CAN BE RESOLVED WITHOUT REQUIRING SUBMISSION OF DUPLICATE SUR REPORTS.

AN EXAMPLE OF AN ICAM SUR USING KEYWORDS WOULD BE:

DDI CAUSED SYSTEM HPR WHILE LOADING SLCA. MSG AT  
CONSOLE BEFORE HPR WAS 'MC#73 ON CA008 LNE157  
CA INIT. ERROR.

IN THIS EXAMPLE THE KEYWORDS USED TO DESCRIBE THE PROBLEM WOULD BE:

DDI HPR SLCA

BY SEARCHING TRACE FOR THIS COMBINATION OF KEYWORDS THE ANALYST WOULD BE INFORMED IF THE PROBLEM HAD BEEN REPORTED, AND IF A CORRECTION WAS AVAILABLE. IF NOT, THEN A SUR WOULD BE SUBMITTED. TRACE/AIDS WILL CONTINUE TO BE USED FOR SUR STATUS AS IN THE PAST. ALL OS/3 SURS WILL BE MAINTAINED IN THE TRACE/AIDS SUR FILE IN ADDITION TO THE NEW PLE FILE.

KEY WORDS ARE ARRANGED BY COMPONENT AND ARE IN THE FOLLOWING FORMAT:

CARD COLUMN 1  
COMPONENT  
CARD COLUMN 5  
SECTION HEADING  
CARD COLUMN 7  
KEY WORD  
CARD COLUMN 30  
COMMENT

SYSTEM 80  
KEYWORD DICTIONARY

SYSTEM 80  
KEY WORD DICTIONARY

A000 SUPERVISOR P10CS

I/O - EXTERNAL SYMPTOMS

HPR-9907	
HPR-990F	
HPR-99080801	PROGRAM CHECK MUST
	POINT TO I/O CODE
HPR-990606EC	PROGRAM CHECK MUST
	POINT TO I/O CODE
HPR-990F019C	
HPR-990F019D	
HPR-990F0181	
HPR-990F019E	
HPR-990F019F	
HPR-990F01E0	
HPR-990F00D3	
ERROR-CODE-10	
ERROR-CODE-11	
ERROR-CODE-12	
ERROR-CODE-13	
ERROR-CODE-14	
ERROR-CODE-15	
ERROR-CODE-16	
ERROR-CODE-17	
ERROR-CODE-18	
ERROR-CODE-19	
ERROR-CODE-1A	
ERROR-CODE-1D	
ERROR-CODE-1E	

ENVIRONMENT

ERROR-LOG  
AVR  
IPL  
AVR-DISK  
AVR-DISKETTE  
AVR-TAPE

DISK

8430  
8414  
8424  
8416  
8418  
8417  
8419  
IDA  
DMA  
SELECTOR-DISK  
8433  
8411

SYSTEM 80  
KEY WORD DICTIONARY

8415  
8425

TAPE

U10  
U12  
U16  
U20  
U14  
VIC  
MUX-TAPE  
SELECTOR-TAPE  
SDMA

READER

0716  
716  
0717  
717  
0719  
719  
MUX-READER  
IPC-READER  
PPC-READER

PRINTER

773  
0773  
770  
0770  
776  
0776  
768  
0768  
778  
0778  
789  
0789  
IPC-PRINTER  
MUX-PRINTER  
PPC-PRINTER  
REMOTE-PRINTER  
SDMA-PRINTER

PUNCH

604  
0604  
605  
0605  
608



SYSTEM 80  
KEY WORD DICTIONARY

0608  
IPC-PUNCH  
PPC-PUNCH  
MUX-PUNCH  
SDMA-PUNCH

DISKETTE

SUL-DISKETTE  
8413  
8420  
8422  
AUTO-LOAD

9300

WORKSTATION

CONSOLE

SYSTEM 80  
KEY WORD DICTIONARY

A010 GENERAL SPOOLING

HPR99XX                   XX IS HPR CODE  
FILE-NOT-RECOVERED

ENVIRONMENT

SPOOL-RECOVERY-A  
SPOOL-RECOVERY-C  
SPOOL-RECOVERY-L  
SPOOL-RECOVERY-N  
SPOOL-RECOVERY-H  
MULTI-VOLUME  
SINGLE-VOLUME

OUTPUT-WRITER

EXTERNAL SYMPTOMS

MISALIGNMENT  
NO-TEST-PAGE  
EXTRA-PAGE  
OUTPUT-ERROR  
INPUT-ERROR  
FILE-NOT-PROCESSED  
ABNORMAL-TERM  
LOOP

ENVIRONMENT

BURST  
NON-BURST

FILE-ATTRIBUTES

FORMNAME                   CREATED WITH VFB/SPL  
BANDNAME                   CREATED WITH LCB  
MULTI-COPIES

OUTPUT

PRINT  
PUNCH  
TAPE-OUT  
DISK-OUT  
DISKETTE-OUT  
DISKETTE-USER

INPUT

TAPE-IN  
SPOOL  
DISK-IN  
DISKETTE-IN

SYSTEM 80  
KEY WORD DICTIONARY

A011 SCREEN FORMAT COORDINATOR

EXTERNAL SYMPTOMS

SFNN	ERROR MESSAGE
FIELD-BLINK	
FIELD-UNPROTECTED	
FIELD-PROTECTED	
NO-RESPONSE	
BAD-DATA-RETURNED	
DISPLAY-INCORRECT	

FUNCTIONALITY

INPUT  
OUTPUT

OPERATING MODE

JOB  
IMS-ACTION-PROGRAM  
MULTI-WORKSTATION

SCREEN TYPE

NORMAL  
OVERLAY

DEVICE

UTS20/3560  
U100  
U200  
U400  
KATAKANA

FIELD TYPE

NUMERIC  
ALPHABETIC  
ALPHANUMERIC  
NUMERIC-EDITED  
FLOATING-INSERTION  
LEADING-FILL

SCREEN DISPOSITION

REPLENISH  
ERASE  
UNLOCK  
USER

FIELD I/O USAGE

SYSTEM 80  
KEY WORD DICTIONARY

OUTPUT-VARIABLE  
INPUT-VARIABLE  
BIDIRECTIONAL-VAR      BIDIRECTIONAL-VARIABLE

FIELD INTERNAL USAGE

DISPLAY  
BINARY  
PACKED

FIELD ENTRY

OPTIONAL  
DEFAULT  
MUST-FILL  
REQUIRED

SYSTEM 80  
KEY WORD DICTIONARY

A012 SCREEN FORMAT GENERATOR

EXTERNAL SYMPTOMS

NO-DIALOG  
NO-RESPONSE  
FIELD-BLINK  
DISPLAY-INCORRECT  
ABNORMAL-TERM  
SF-NN

ERROR MESSAGE

FUNCTIONALITY

CREATE  
CREATE-FROM  
MODIFY  
DELETE  
SHOW

FILE STRUCTURE

USER-FILE-IN  
USER-FILE-OUT  
SYSTEM-IN  
SYSTEM-OUT

DEVICE

UTS20/3560  
U100  
U200  
U400  
KATAKANA

PHASE

HOME  
EDIT  
TEMPLATE-PASS1  
ATTRIBUTE-PASS2  
IO-DIRECTION-PASS3  
DIALOG1  
DIALOG2  
DIALOG3

SYSTEM 80  
KEY WORD DICTIONARY

A015 WSAT/CONSOLE OUTPUT

EXTERNAL SYMPTOMS

NO-RESP	NO RESPONSE
BAD-DATA	INCORRECT DATA RETURNED
BAD-FORM	DISPLAY INCORRECT
NO-CURSOR	
MSG-WAIT	MESSAGE WAITING INDICATOR
MSG-INCOMP	MESSAGE INCOMPLETE INDICATOR
WAIT	WAIT INDICATOR
POLL	POLL INDICATOR
AUX-BUSY	AUXILIARY BUSY INDICATOR
READY	READY INDICATOR
PWR-ON	POWER ON INDICATOR
SEC-LOCK	KEYBOARD SECURITY KEYLOCK
NAK-MSG	
BEEP/ALARM	AUDIBLE ALARM
NOT-LOADED	ONLY FOR SUL WKSTN, "POC" SCREEN REMAINS
	NO START-OF-ENTRY CHARACTER
NO-SOE	
JOB-LINE	
MOUNT-MSG	
REBUILD	
DATE-TIME	DATE/TIME SCREEN
SLOW-RESP	SLOW RESPONSE
BLINK	

KEYBOARD-FUNCTION

XMIT	
XFER	
PRINT	
UNLOCK	
SYS-MODE	
WS-MODE	
FUNC-KEY-'N'	FUNCTION KEY F1-F22
CNTRL-PG	CONTROL PAGE
START	
STOP	
PROG-RESET	
SYS-RESET	
RESTART	
STR-STAT	STORE STATUS
INTERPT	
IMPL	INITIAL LOAD MICROCODE
IPL	INITIAL LOAD PROGRAM

INDICATOR-LINE

SYSMOD	
SYSMMSG	THESE ARE THE LITERAL MESSAGES
	ON THE INDICATOR LINE OF THE SCREEN.
WAIT	

SYSTEM 80  
KEY WORD DICTIONARY

WRPE  
LOADING  
CON-MSG  
CON-REQ  
WS-MSG  
WS-REQ

COMMANDS

ASK  
CONNECT  
FREE  
HELP  
LOGON  
LOGOFF  
ROUTE  
TELL

MODE-ENTERED

SYS-MOD  
WS-MOD  
CNS-MOD  
WS-CNS-MOD  
OFFLINE  
INPUT  
OUTPUT

SYSTEM MODE  
WORKSTATION MODE  
CONSOLE MODE  
CONSOLE IN WORKSTATION MODE

SCREEN TYPE

NORMAL  
MASTER  
SLAVE  
REMOTE  
LOCAL

DEVICE

U100  
U200  
U400  
UTS200/WORKSTATION  
UTS400/WORKSTATION  
KATAKANA

KATAKANA

PERIPHERALS

CASSETTE  
COP  
800  
786  
794  
DISKETTE  
STRIPE

COMMUNICATIONS OUTPUT PRINTER

SYSTEM 80  
KEY WORD DICTIONARY

A019 JOBLLOG

ENVIRONMENTAL

TAPE-INPUT  
DISK-INPUT

EXTERNAL SYMPTOMS

DATA-MGMT-ERROR	ANY DATA MGMT. ERROR CODE
SORT-ERROR	ANY SORT ERROR CODE
JCL-ERROR	ANY JCL ERROR MSGS
DEVICE-ERROR	DEVICE NOT FOUND, INCOMPATABLE, ETC.

OPERATING MODES

SORT-OPTION-A  
SORT-OPTION-B  
SORT-OPTION-C

FUNCTIONALITY

JOBLLOG REPORT ITEMS

JOB-TOTALS  
SUB-TOTALS  
SUMMARY-TOTALS  
TIME-ON  
TIME-OFF  
ELAPSED-TIME  
CPU-TIME  
MEMORY-ALLOCATED  
TERM-CODE  
SWITCH-PRIOR  
SPOOL-INFO  
DEVICE-INFO  
REPORT-SECTIONS  
JOB-REPORT  
BEM-REPORT  
WRKSTN-REPORT



SYSTEM 80  
KEY WORD DICTIONARY

A020 GENERAL SUPERVISOR/JOB ACCOUNTING

HPR X'99 XXXXXX'	SYSTEM HALTS WITH HPR CODE DEFINED BY XXXXX
ERROR CODEX'NNN'	SYSTEM FUNCTION TERMINATED WITH ERROR CODE NNN
SEXX	SUPERVISOR CONSOLE ERROR MESSAGE
TRANS #XXXX	TRANSIENT ID IN ERROR
OPTION NNNNNNNN	E.G., OPTION-JOBDUMP
PREAMBLE	
PROC-CHECK	MACHINE HALTS WITH PROC-CHECK
PROGRAM-CHECK	ATTEMPTED ILLEGAL INSTRUCTION EXECUTION
PROLOGUE	
RE-IPL	PROBLEM REQUIRES RE-IPL OF SYSTEM
RETRY	
RUN-DVC	SPECIFIED ON DATE/TIME SCREEN
SETCS	INITIALIZES 'GETCS' PROCESSING TO A PARTICULAR DATA SET
SIB	SYSTEM INFORMATION BLOCK
SNAP	DYNAMIC DUMP OF SELECTED MAIN MEMORY
SUPEQU	SUPERVISOR DEFINED EQUATES
SYSDUMP	OPTION SYSDUMP
TCB	TASK CONTROL BLOCK
TERMINATE	
TIMER	
WAIT-FOR-TRANSIENT	WAIT FLAG SET IN TCB
WALL-CLOCK-TIME	JOB ACCOUNTING CALCULATION
MACHINE CHECK	
MEMORY CLOBBERED	
CPU-TIME	
DATE TIME SCREEN	CONSOLE DISPLAY AT SYSTEM INITIALIZATION
DUMP	
ELAPSED TIME	TIME IN CPU OR WALL CLOCK SECONDS
GETCS	
HANG	
INTERMITTENT	
INVALID	
JOB	
JOB ACCOUNTING	
LOCK	SYSTEM OR USER LOCKS
MAXTIME	SYSGEN OPTION
MI - NN	E.G., MI DA
SWITCHER	GIVES CONTROL TO TASKS BASED ON SWITCHING PRIORITIES
SWITCH LIST SCAN	
CHAP	CHANGE SWITCHING PRIORITY
AWAKE	REACTIVE A TASK
ATTACH	CREATE AN ADDITIONAL TASK
GETIME	GET CURRENT DATE/TIME
SETIME	SET TIMER INTERRUPT
STXIT	ATTACH/DETACH TASK ISLAND CODE
EXIT	ISLAND CODE EXIT
ISLAND CODE XX	WHERE XX MAY BE: PC PROGRAM CHECK AB ABNORMAL TERMINATION

SYSTEM 80  
KEY WORD DICTIONARY

	IT INTERVAL TIMER
	OC OPERATOR COMMUNICATION
GETCOM	GET DATA FROM COMMUNICATION REGION IN PROLOGUE
PUTCOM	PUT DATA IN COMMUNICATION REGION IN PROLOGUE
GETINF	GET DATA FROM SYSTEM CONTROL TABLES

SYSTEM 80  
KEY WORD DICTIONARY

A021 LOADER

ALT-LIB	OTHER THAN \$Y\$LOD OR \$Y\$RUN
DLOAD	DYNAMIC LOADER - DFETCH
DOWN-LINE-LOAD	PIECE LOADER
DUMP	
LINK-AND-GO	COMPILE, LINK AND GO
LOAD-LIB	\$Y\$LOD
LOADED	
LOADER	
NOT-LOADED	PHASE NOT LOADED, SYMBIONT NOT LOADED
OVERWRITTEN	PHASE LOADED OVER ALL OR PART OF ANOTHER PHASE
RESIDENT-LOADER	SYSGEN OPTION
RUN-LIB	\$Y\$RUN
ZRO-OPTION	LINKER OPTION IMPORTANT TO LOADERS

SYSTEM 80  
KEY WORD DICTIONARY

A022 MEMORY MANAGEMENT

ROLLOUT-ROLLIN	JOB HUNG DURING ROLLOUT OR ROLLIN
MEMCON	JOB IN WAIT FOR IDLE OR MEMCON DURING MEMORY CONSOLIDATION
DYNAMIC-MEM-HANG	JOB HUNG REQUESTING EXTERNAL MEMORY
SCHEDULER-HANG	SYSTEM OR JOB HUNG DURING JOB SCHEDULING
EMF	JOB OR SYSTEM HUNG DURING EVALUATE MEMORY FIT
MEMORY-FRAGMENTED	
AWAITING-MEMORY	

SYSTEM 80  
KEY WORD DICTIONARY

A023 OPERATOR INPUT PROCESSING

COMMAND	KEYED-IN BY USER
UNSOLICITED	USER KEY-IN TO OP COM ISLAND CODE
REPLY	KEYED-IN RESPONDING TO AN OPR WITH REPLY
SET	SYSTEM COMMAND
SET-IO	TO CHANGE IO STATUS OF A DEVICE
SET-DATE	KEYED-IN TO CHANGE SYSTEM DATE
SET DEBUG	KEYED-IN TO TRAP A SYSTEM CONDITION--WITH DEBUG SUPERVISOR
SWITCH	KEYED-IN TO CHANGE JOB PRIORITY
REBUILD	KEYED-IN TO RE-DISPLAY MESSAGES REQUIRING OPERATOR RESPONSE--OPR REPLY OR MOUNT MESSAGES
CANCEL	KEYED-IN TO TERMINATE A JOB
DUMP	KEYED-IN TO TAKE A DUMP OF A RUNNING JOB
PAUSE	KEYED-IN TO SUSPEND A RUNNING JOB
STOP	KEYED-IN TO TERMINATE A JOB AT THE END OF THE CURRENTLY EXECUTING JOB-STEP
GO	KEYED-IN TO START A JOB THAT WAS PAUSED OR AWAITING A MOUNT
END	KEYED TO TERMINATE A DUMP IN PROGRESS
SYSCOM	MACRO TO PASS AN OPERATOR COMMAND FROM A PROGRAM OR SYMBIONT
DI-N	KEYED-IN TO DISPLAY A MEMORY LOCATION
DI-JS	KEYED-IN TO DISPLAY THE STATUS OF ONE OR MORE JOBS IN THE SYSTEM
DI-JS,NNNNNNNN	KEYED-IN TO DISPLAY THE STATUS OF A PARTICULAR JOB IN THE SYSTEM
MESSAGE-MISDIRECT	MESSAGE HAS GONE TO THE WRONG CONSOLE
MESSAGE-LOST	IF A MESSAGE EXPECTED IS NEVER DISPLAYED
MESSAGE-TRUNCATED	IF PART OF ALL OF A MESSAGE IS OMITTED
KEY-IN	USER OPERATOR COMMUNICATION INPUT
DISPLAY	OPERATOR COMMUNICATION OUTPUT
ERASE	REMOVE DATA FROM THE DISPLAY TERMINAL
QUESTION-MARK	INDICATOR THAT A REPLY IS REQUIRED TO THE ASSOCIATED MESSAGE
OP-COM-TABLE	TABLE INDICATING THE LINES ON THE DISPLAY SCREEN CONTAINING MESSAGES REQUIRING A REPLY
OP-COM-WORD	ENTRY IN THE OP COM TABLE /WORK STATION PUB TRAILER FOR OPR REPLY INFO.

SYSTEM 80  
KEY WORD DICTIONARY

A024 SHARED CODE

STACK-FRAME

REGISTER SAVE AREA  
WHILE IN SHARED CODE

SHARED-CODE-DIR

LIST OF ALL SHARED  
CODE MODULES IN MEMORY

SYSTEM 80  
KEY WORD DICTIONARY

A025 SYMBIONT INITIALIZATION

DBS	DATA BASE SYSTEM
ICAM	COMMUNICATIONS
INPUT-SPOOLER	IN SYMBIONT
NAK-NNNNNNNN	E.G., NAK-SRQ FULL
QUEUE	JOB QUEUE, SYMBIONT QUEUE, ETC.
SYMBIONT-NN	E.G., SYMBIONT-RUN
SYMBIONT-INIT	

SYSTEM 80  
KEY WORD DICTIONARY

A026 CHECKPOINT/RESTART

CHECKPOINT

RESTART

TAPE-POSITION

TAPES NOT REPOSITIONED  
PROPERLY

RESTART-DATA-FILES

DATA MANAGEMENT FILES NOT PROPERLY  
SET UP ON RESTART

CKHPT-INVALID

UNABLE TO PERFORM  
A CHECKPOINT

CHHPT-NOT-FOUND

ON RESTART, DESIRED  
CHECKPOINT NOT FOUND



SYSTEM 80  
KEY WORD DICTIONARY

A027 JOB SYMBIONT TERMINATION

CANCEL  
DETACH  
EOJ  
EOS

END OF JOB MACRO ISSUED  
END OF SYMBIONT MACRO ISSUED

SYSTEM 80  
KEY WORD DICTIONARY

A030 PTLIST

PATCH-HISTORY-TABL

PT

PATCH SYMBIONT

PTEND

PTLIST

PTSTART

SYSTEM 80  
KEY WORD DICTIONARY

A040 MONITOR

MONITOR  
TRACE  
MINI-MONITOR

SYSTEM 80  
KEY WORD DICTIONARY

A050 SYSTEM UTILITY

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
ABNORMAL-EOJ	ABNORMAL TERMINATION OCCURRED
PROGRAM-HUNG	S.U. IS NOT EXECUTING
SU-DATA	OUTPUT DATA INCORRECT OR TRUNCATED
INCOMPATIBILITY	PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM DIFFERS FROM PREVIOUS RELEASE
DOCUMENTATION	DOCUMENTATION IS INCONSISTENT
ERROR-CODENNN	STANDARD SYSTEM ERROR CODE

FUNCTIONALITY

CC	CARD TO CARD
CP	CARD TO PRINTER
CT	CARD TO TAPE
CTR	CARD TO TAPE REBLOCKED
TC	TAPE TO CARD
CCS	CARD TO CARD WITH SEQUENCE
CH	CARD TO PRINT-HEX
CCB	CARD TO CARD - BINARY
CC96	96 COL. CARD TO 80 COL. CARD
CS96	96 COL. CARD TO 80 COL. CARD WITH SEQUENCE
CT96	96 COL. CARD TO TAPE
CP96	96 COL. CARD TO PRINTER
CH96	96 COL. CARD TO PRINTER-HEX
TT	TAPE TO TAPE
TH	TAPE TO PRINT-HEX-UNBLOCKED
THR	TAPE TO PRINT-HEX-REBLOCKED
TP	TAPE TO PRINT-UNBLOCKED
TPR	TAPE TO PRINT-REBLOCKED
TRS	TAPE RECORD SCAN
TRL	TAPE RECORD LOAD
INT	INITIALIZE TAPE
FSF	FORWARD SPACE FILE
BSF	BACK SPACE FILE
FSR	FORWARD SPACE RECORD
BSR	BACKSPACE RECORD
WTM	WRITE TAPE MARK
REW	REWIND WITHOUT INTERLOCK
RUN	REWIND AND UNLOAD
ERG	ERASE RECORD GAP
DD	DISK/DISKETTE DISPLAY - UNBLOCKED
SD	SPLIT DISK DISPLAY - UNBLOCKED
DDR	DISK DISPLAY-REBLOCKED
SDR	SPLIT DISK DISPLAY-REBLOCKED
VTP	VOLUME TABLE OF CONTENTS DISPLAY

SYSTEM 80  
KEY WORD DICTIONARY

SVT	SHORT FORMAT VTOC LIST
AVX	CONSOLE DISPLAY OF AVAILABLE DISK EXTENTS
JCP	PUNCH CARDS FROM CONSOLE INPUT
END	END OF FUNCTION
EOJ	END OF JOB
XXX	LIST SU AVAILABLE FUNCTIONS
INPUT	SOME FORM OF INPUT APPEARS AT FAULT
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
CONSOLE	CONSOLE DEVICE BEING USED
CARD	96 OR 80 CARD
TAPE	TAPE DEVICE BEING USED
DISKETTE	DISKETTE DEVICE BEING USED
DISK	DISK DEVICE BEING USED
PRINTER	PRINTER DEVICE BEING USED

EXECUTION PHASE EXHIBITING THE PROBLEM

EXTERNAL	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE SYSTEM UTILITY PROGRAM
PERFORMANCE	EXECUTION SPEED IN QUESTION

SYSTEM 80  
KEY WORD DICTIONARY

A110 ASSEMBLER

\$Y\$MAC  
\$Y\$RUN  
A-CON  
ABSOLUTE  
ACCESS  
ACTR  
ADD  
ADDRESS  
ADDRESSABILITY  
ADDRESSING  
AGO  
AGOB  
AIF  
AIFB  
ALIGNMENT  
AMPERSAND  
AND  
ANOP  
APOSTROPHE  
ASM  
ASSEMBLED  
ASSEMBLER  
ASTERISK  
ATTRIBUTE  
BASE  
BASE-REGISTER  
BINARY  
BIT  
BLANK  
BRANCH  
BYTE  
CALCULATE  
CALL  
CCW  
CHARACTER  
CNOP  
CODE  
COM  
COMMA  
COMMENT  
COMMON  
COMPARE  
COMPILE  
COMPILED  
CONDITION  
CONDITIONAL  
CONDITIONALLY  
CONSTANT  
CONTINUATION  
CONVERT

SYSTEM 80  
KEY WORD DICTIONARY

COPY  
COUNT  
COUNTER  
CROSS-REFERENCE  
CROSS-REFERENCE  
CSECT  
DATA  
DECIMAL  
DECK  
DECLARED  
DEFINITION  
DIAG  
DIAGNOSTIC  
DICTIONARY  
DIMENSION  
DISPLACEMENT  
DIVIDE  
DO  
DOUBLE  
DOUBLE-WORD  
DROP  
DSECT  
DTF  
DUPLICATE  
DUPLICATION  
EJECT  
END  
ENDO  
ENTRY  
EOD  
EQU  
EQUAL  
EQUATE  
ERROR-CODE-20  
ESD  
EXCLUSIVE  
EXECUTE  
EXPONENT  
EXPRESSION  
EXTENDED  
EXTERNAL  
EXTRN  
FILE  
FIXED  
FLAG  
FLOATING  
FORMAT  
GBL  
GBLA  
GBLB  
GBLC  
GEN  
GLOBAL  
GOTO

SYSTEM 80  
KEY WORD DICTIONARY

GREATER  
HALF-WORD  
HEADER  
HEX  
HEXADECIMAL  
I/O  
ICTL  
IMMEDIATE  
INDEX  
INDEX-REGISTER  
INSERT  
INSTRUCTION  
INTEGER  
INVALID-OPCODE  
ISEQ  
KEYWORD  
LABEL  
LCLA  
LCLB  
LCLC  
LENGTH  
LESS  
LIBRARY  
LIN  
LIST  
LISTING  
LITERAL  
LOAD  
LOCAL  
LOCATION  
LOCATION-COUNTER  
LOGICAL  
LST  
LTORG  
MACHINE  
MACRO  
MASK  
MEND  
MISSING-DELIMITER  
MNOTE  
MODIFIER  
MODULE  
MOVE  
MULTIPLE  
MULTIPLY  
NAME  
NEST  
NESTED  
NESTING  
NODATA  
NOGEN  
NORMALIZED  
NUMBER  
OBJECT



SYSTEM 80  
KEY WORD DICTIONARY

OFF  
OMITTED  
ON  
OPCODE  
OPERAND  
OPERATOR  
OPSYM  
OR  
ORG  
ORIGIN  
OVERFLOW  
PACK  
PARAFORM  
PARAM  
PARAMETER  
PARENTHESES  
PARENTHESIS  
PNOTE  
POOL  
POSITIONAL  
POWER  
PRECISION  
PRINT  
PRIVILEGED  
PROC  
PROTOTYPE  
PSW  
PUNCH  
QUOTE  
REC  
RECORD  
REFERENCE  
REGISTER  
RELOCATABLE  
REPRO  
REPRODUCE  
R0  
S-CON  
SCALE  
SEQ  
SEQUENCE-SYMBOL  
SET  
SET-SYMBOL  
SETA  
SETB  
SETC  
SHIFT  
SIGN  
SINGLE  
SKI  
SPACE  
START  
STATEMENT  
STORAGE

SYSTEM 80  
KEY WORD DICTIONARY

STORE  
STRING  
SUBLIST  
SUBPARAMETER  
SUBSCRIPT  
SUBSTRING  
SUBTRACT  
SUPERVISOR  
SVC  
SYMBOLIC  
SYSDATE  
SYSJDATE  
SYSLIST  
SYSNDX  
SYSPARM  
SYSTEME  
TAG  
TERM  
TEST  
TITLE  
TRANSLATE  
TRUNCATE  
TRUNCATION  
UNDECLARED  
UNDEFINED  
UNNORMALIZED  
UNPACK  
UNSIGNED  
UP-8061  
UPSI  
USING  
V-CON  
VARIABLE-SYMBOL  
WORD  
XREF  
Y-CON  
ZERO  
ZONE

SYSTEM 80  
KEY WORD DICTIONARY

A120 RPG

ABNORMAL  
ACTION-PROGRAM  
ARRAY  
ASCII  
ASTERISK  
AUTO  
BINARY  
BLOCK  
BSC  
CALC  
CALCULATION  
CARD  
CHAIN  
COLLATING  
COMBINED  
COMPILATION  
COMPILER  
CONSOLE  
CTLRDR  
CI-CP  
DM  
DEBUG  
DECIMAL  
DEMAND  
DETAIL  
DIAGNOSTIC  
DIRECT  
DISC  
DISK  
DISKETTE  
DUPLICATE  
EDIT-CODE  
EDIT-WORD  
ERROR-CODE  
ERROR-NOTE  
EXCEPTION  
FACTOR  
FILE-SPECIFACATION  
FORMAT-DUMP  
HALF-ADJUST  
HALT  
HEADER  
H0  
IMS  
INDEX  
INDICATOR  
ISAM  
IRAM  
KEY  
LABEL  
LEVEL

SYSTEM 80  
KEY WORD DICTIONARY

LINE-COUNTER  
LINK  
LITERAL  
LOOP  
LR  
MATCHING  
MEMORY  
MESSAGE  
MIRAM  
MR  
NOTE  
NOTE-115  
OBJECT-CODE  
OPEN  
OPERATION  
OPERATOR-CONTROL  
OUTPUT  
OVERFLOW  
OVERLAY  
PACKED  
PAGE  
PARAM  
PRIMARY  
PRINTER  
PROGRAM-CHECK  
PUNCH  
READ  
ZEADER  
RECOMPILE  
RESULT  
RPG044  
SAM  
SCREEN  
SECONDARY  
SETL  
SIGN  
SPECIAL  
SPLIT  
STACKER  
SUBROUTINE  
SUBSCRIPT  
TABLE  
TAG  
TAPE  
TELECOMMUNICATIONS  
TOTAL  
TRANSIENT  
TRUNCATION  
UPDATE  
UMONTH  
UNDEFINED  
UNDATE  
UPSI  
UYEAR

SYSTEM 80  
KEY WORD DICTIONARY

VARIABLE  
WORKSTATION  
\*ERROR

SYSTEM 80  
KEY WORD DICTIONARY

A130 LIBRARIAN

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
MODULE-CORRUPTION	MODULE FORMAT IS INCORRECT
SOURCE	SOURCE TYPE MODULE
PROC	PROC TYPE MODULE
MACRO	MACRO TYPE MODULE
OBJECT	OBJECT TYPE MODULE
LOAD	LOAD TYPE MODULE
BLOCKED-LOAD	BLOCK LOAD TYPE MODULE
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-E0J	ABNORMAL TERMINATION OCCURRED
INCOMPATIBILITY	PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM DIFFERS FROM PREVIOUS RELEASE

DOCUMENTATION

BNNN	DOCUMENTATION IS
ERROR-CODENNN	INCONSISTENT WITH RESULTS
MODULE-LOST	LIBRARIAN ERROR MESSAGE STANDARD SYSTEM ERROR CODE LIBRARIAN CAUSED MODULES TO DISAPPEAR

FUNCTIONALITY

ADD	ADD OR REPLACE A MODULE OR SET OF MODULES
BLK	CONVERT A STANDARD LOAD MODULE TO BLOCK LOAD MODULE
BOG	BEGIN A MODULE GROUP
COM	COMPARE A SOURCE OR PROC MODULE
COP	COPIES MODULES
COR	CORRECTS A SOURCE, PROC, OBJECT, OR LOAD MODULE
DEL	MARKS A MODULE OR MODULE GROUPS
ELE	ADD A PROGRAM TO DISK/DISKETTE OR TAPE
EOD	ENDS THE CORRECTION CARD DATA
EOG	END OF MODULE GROUP
FIL	DECLARES LIBRARIAN FILES
LST	LIST THE CONTENTS OF A FILE
PAC	ELIMINATES DELETED MODULES
REC	REPOSITIONS THE RECORD POINTER
REN	RENAME A MODULE OR MODULES
REPRO	ADD OR DELETE LINKER CONTROL STATEMENTS
RES	RESET DISK POINTER OR REWIND TAPE
SEQ	SEQUENCE SOURCE/MACRO
SKI	SKIP ORIGINAL RECORDS IN PROC AND SOURCE
ESC	READ LIBRARY CNTL STATEMENTS

SYSTEM 80  
KEY WORD DICTIONARY

PARAM-UPDATE	FROM USER FILE
INPUT	SPECIFIES DATE/TIME
OUTPUT	SOME FORM OF INPUT APPEARS AT FAULT
	SOME FORM OF OUTPUT APPEARS
	AT FAULT
DISK	DISK DEVICE BEING USED
DISKETTE	DISKETTE DEVICE BEING USED
TAPE	TAPE DEVICE BEING USED
PRINTER	PRINTER DEVICE BEING USED
PUNCH	PUNCH DEVICE BEING USED
CONSOLE	CONSOLE DEVICE BEING USED

// PARAM SPECIFICATIONS USED

UPSI	LIBRARIAN UPSI WAS SPECIFIED
------	------------------------------

LIBRARIAN OPTIONS

C	OPERATION DEPENDS ON FUNCTION SPECIFIED
D	LIST ALL MODULES ADDED
G	THE NAME SPECIFIED IS A GROUP NAME
M	ADD A MODULE ONLY IF AN OLD MODULE
	IS TO BE DELETED
E	MODULE TERMINATED A FIRST EOD STATEMENT
N	DO NOT LIST HEADER RECORDS
O	MODULES CORRECTED MUST BE ADDED
	REGARDLESS OF ERRORS
P	PUNCH MODULES ADDED
Q	ADD THE NAMED MODULES
U	ADD ALL MODULES FROM CURRENT POSITION
	UP TO NAMED MODULE
X	EXTEND A SINGLE PHASE LOAD MODULE

EXECUTION PHASE EXHIBITING THE PROBLEM

EXTERNAL	THE PROBLEM MAY BE OUTSIDE THE DIRECT
	CONTROL OF THE LIBRARIAN PROGRAM
PERFORMANCE	EXECUTION SPEED IN QUESTION

FILES USED:

\$Y\$RUN	LIBRARIAN DEFAULT FILE
----------	------------------------

SYSTEM 80  
KEY WORD DICTIONARY

A131 MLIB

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
MODULE-CORRUPTION	MODULE FORMAT IS INCORRECT
PROGRAM-HUNG	MLIB IS NOT EXECUTING
ABNORMAL-EOJ	ABNORMAL TERMINATION OCCURRED
INCOMPATIBILITY	PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM DIFFERS FROM PREVIOUS RELEASE
DOCUMENTATION	DOCUMENTATION IS INCONSISTENT
MLNNN	MLIB ERROR MESSAGE
ERROR-CODENNN	STANDARD SYSTEM ERROR CODE
MODULE-LOST	MLIB CAUSED MODULES TO DISAPPEAR

FUNCTIONALITY

FIL	DECLARES MIRAM LIBRARIAN FILES
COP	COPIES MODULES
CHG	HEADER UPDATES, RENAMES, AND INSERTS COMMENTS
PRT	PRINT DIRECTORY OR ENTIRE MODULE
DEL	DELETES 'F' AND 'J' MODULES FROM A FILE
INPUT	SOME FORM OF INPUT APPEARS AT FAULT
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
DISK	DISK DEVICE BEING USED
DISKETTE	DISKETTE DEVICE BEING USED
TAPE	TAPE DEVICE BEING USED
PRINTER	PRINTER DEVICE BEING USED
PUNCH	PUNCH DEVICE BEING USED
CONSOLE	CONSOLE DEVICE BEING USED

// PARAM SPECIFICATIONS USED

UPSI	MLIB UPSI WAS SPECIFIED
MLIB OPTIONS	
C	NAME SPECIFIED IS A MODULE NAME PREFIX
D	DIRECTORY PRINT

EXECUTION PHASE EXHIBITING THE PROBLEM

EXTERNAH	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE MLIB PROGRAM
PERFORMANCE	EXECUTION SPEED IN QUESTION



SYSTEM 80  
KEY WORD DICTIONARY

A140 SORT

BINARY=  
CHECKSUM=  
DIVIDE=  
DM17=  
DM18=  
DM61=  
DROC=  
EF05=  
ERROR-CODE-20=  
EX11=  
EX15=  
FF03=  
FF05=  
MERGE=  
MF01=  
SF71=  
TAPE=  
TRANSIENT=  
VARIABLE=

NON-ENGLISH TEXT UTILITY KEYWORDS

NON-ENGLISH  
DIAGNOSTIC-MESSAGE  
DATGEN  
MODGEN  
DUMP  
ELAPSED-TIME

TIME IN CPU OR WALL  
CLOCK TIME

GETCS  
HANG  
INTERMITTENT  
INVALID  
JOB  
JOB ACCOUNTING  
LOCK  
MAXTIME  
MI-NN  
SWITCHER

SYSTEM OR USER LOCKS  
SYSGEN OPTION  
E.G., MI DA  
GIVES CONTROL TO TASKS BASED  
ON SWITCHING PRIORITIES

SWITCH LIST SCAN  
CHAP  
AWAKE  
ATTACH  
GETIME  
SETIME  
STXIT

CHANGE SWITCHING PRIORITY  
REACTIVATE A TASK  
CREATE AN ADDITIONAL TASK  
GET CURRENT DATE AND TIME  
SET TIMER INTERRUPT  
ATTACHING OR DETACHING ISLAND  
CODE FROM A TASK

EXIT  
ISLAND CODE=XX

ISLAND CODE EXIT  
WHERE XX=PC PROGRAM CHECK  
AB ABNORMAL TERMINATION  
IT INTERVAL TIMER

SYSTEM 80  
KEY WORD DICTIONARY

	OC OPERATOR COMMUNICATIONS
GETCOM	GET DATA FROM COMMUNICATIONS REGION IN PROLOGUE
PUTCOM	PUT DATA IN COMMUNICATION REGION IN PROLOGUE
GETINF	GET DATA FROM SYSTEM CONTROL TABLES

SYSTEM 80  
KEY WORD DICTIONARY

A150 FORTRAN

OS/3 FORTRAN  
CONSTANTS

INTEGER  
REAL  
DOUBLE-PRECISION  
HEXADECIMAL  
COMPLEX  
LOGICAL  
LITERAL

EXPRESSIONS

ARITHMETIC  
RELATIONAL  
LOGICAL  
MIXED-MODE  
STATEMENT  
ARITHMETIC-ASSIGN  
LOGICAL-ASSIGNMENT  
ASSIGN

CONTROL STATEMENTS

ARITHMETIC-IF  
LOGICAL-IF  
UNCONDITION-GO-TO  
COMPUTED-GO-TO  
ASSIGNED-GO-TO  
DO  
CONTINUE  
STOP  
PAUSE  
END

FUNCTIONS

FUNCTION-REF  
SUBROUTINE-REF  
CALL-STATEMENT  
STATEMENT-FUNC-DEF  
FUNCTION-STATEMENT  
SUBROUTINE-STATE  
RETURN-STATEMENT  
ABNORMAL-STATEMENT  
CALL-BY-VALUE  
CALL-BY-NAME  
INTRINSIC  
ABS  
CABS  
INT  
MOD

SYSTEM 80  
KEY WORD DICTIONARY

MAX  
MIN  
FLOAT  
IFIX  
SIGN  
DIM  
SNGL  
REAL  
IMAG  
DBLE  
CMLPX  
CONJG  
STANDARD  
SIN  
COS  
TAN  
COT  
ASIN  
ACOS  
ATAN  
ATAN2  
SINH  
COSH  
TANH  
EXP  
EXP 10  
LOG  
LOG10  
SQRT  
CBRT  
ERF  
ERFC  
GAMMA  
LGAMMA

SUBROUTINES

STANDARD  
OVERFL  
DVCHK  
ERROR  
ERROR 1  
SLITE  
SLITET  
SSWTCH  
DUMP  
PDUMP  
EXIT  
FETCH  
LOAD  
OPSYS

SPECIFICATION STATEMENTS

SYSTEM 80  
KEY WORD DICTIONARY

ARRAY-DECLARATION  
DIMENSION  
TYPE  
INTEGER  
REAL  
DOUBLE-PRECISION  
COMPLEX  
LOGICAL  
IMPLICIT  
EQUIVALENCE  
COMMON  
EXTERNAL  
PROGRAM

INPUT AND OUTPUT

DO-IMPLIED-LIST  
END-CLAUSE  
ERR-CLAUSE  
STATEMENTS  
  READ  
  WRITE  
  PUNCH  
  PRINT  
  FORMAT  
  NAMELIST  
  REWIND  
  BACKSPACE  
  ENDFILE  
  DEFINE-FILE  
  DISC-READ  
  DISC-WRITE  
  DISC-FIND  
DESCRITOR  
  INTEGER  
  REAL  
  DOUBLE-PRECISION  
  LOGICAL  
  GENERAL  
  HOLLERITH  
  HEXADECIMAL  
  LITERAL  
  BLANK  
  RECORD-POSITION  
SCALE-FACTOR  
CARRIAGE-CONTROL  
REREAD  
FORMATTED-I/O  
LIST-DIRECTED-I/O

DATA INITIALIZATION

DATA-STATEMENT  
BLOCK-DATA

SYSTEM 80  
KEY WORD DICTIONARY

SUBPROGRAM  
STATEMENT

COMPILATION

PARAM-STATEMENT  
SOURCE-CORRECTION  
STACKED-COMPILE

DEBUGGING

CONDITIONAL-COMPIL  
SUBSCRIPT-CHECKING  
LABEL-TRACE  
STATEMENT  
TRACE-ON  
TRACE-OFF

EXECUTION ENVIRONMENT

STATEMENT  
START  
END  
PROCEDURE  
FUNTAB  
UNIT  
FUNEND  
ERRDEF

\*\*\*\*\*FOR4-ONLY-\*\*\*\*\*

COMPILER

FF 'NNN' WHERE 'NNN' EQUALS ERROR CODE

RUNTIME

FL 'NNN' WHERE 'NNN' EQUALS ERROR CODE

\*\*\*\*\*FORT-ONLY-\*\*\*\*\*

COMPILER

1  
2  
3  
4  
5  
6  
7  
8

SYSTEM 80  
KEY WORD DICTIONARY

RUNTIME

F\$00  
F\$01  
F\$02  
F\$03  
F\$04  
F\$05  
F\$06  
F\$07  
F\$08  
F\$09  
F\$10  
F\$11  
F\$12  
F\$13  
F\$14  
F\$15  
F\$16  
F\$17  
F\$18  
F\$19  
F\$20  
F\$21  
F\$22  
F\$23  
F\$24  
F\$26  
F\$27  
F\$28  
F\$29  
F\$30  
F\$31

SYSTEM 80  
KEY WORD DICTIONARY

A160 COBOL

ENVIRONMENTAL CHARACTERISTICS  
RUN TIME PROBLEMS

RUN-TIME-SYMP TOM  
SYSTEM-INTERFACE

IMS

DATA-MANAGEMENT

ICAM

SORT-MERGE

BAD-CODE-GEN

GENERATION

PROGRAM-ABORT

PROGRAM-LOOP

HARDWARE

BAD-SUBPRG-PROCESS

ABNORMAL TERM OR FATAL DIAGNOSTIC

CE'NN'

DM'NN'

COMPILE TIME PROBLEMS

COMPILER-SYMP TOM

COMPILER-ABORT

COMPILER-LOOP

BAD-DIAGNOSTIC

PRO-PROCESSING

BAD-PARAMS-PRO

BAD-COPY-PRO

BAD-IMS-ACTION-PRO

CC'NN'

COBOL LANGUAGE FEATURES CAUSING PROBLEMS

NUCLEUS

CONTROL-DIV

SOURCE-ALPHABET

CLAUSES

MESSAGES

ENVI-DIV

OBJECT-COMPUTER

SOURCE-COMPUTER

SPECIAL-NAMES

FILE-CONTROL

PARAGRAPHS

ASSIGN

SELECT

IO-CONTROL

DATA-DIV

LEVEL-NUMBER

LINKAGE-SECTION

WORKING-STORAGE

BLANK-WHEN-ZERO

CLAUSES

FILLER

JUSTIFIED

PICTURE

REDEFINES

RENAMES



SYSTEM 80  
KEY WORD DICTIONARY

SIGN  
SYNCHRONIZED  
USAGE  
VALUE  
PROCEDURE-DIV  
  ARITHMETIC  
    INTERMEDIATE-RESULTS  
    MULTI-RESULTS  
DECLARATIVES  
INCOMPATIBLE-DATA  
WHEN-COMPILED           SPECIAL REGISTER  
ARITHMETIC               EXPRESSIONS  
CONDITIONAL  
ROUNDED                 PHRASES  
SIZE-ERROR  
CORRESPONDING  
ACCEPT                 STATEMENTS  
ADD  
ALTER  
COMPUTE  
DISPLAY  
DIVIDE  
EXIT  
GO-TO  
IF  
INSPECT  
MOVE  
MULTIPLY  
PERFORM  
SET  
STOP  
STRING  
SUBTRACT  
TRANSFORM  
UNSTRING  
  
TABLE-HANDLING  
  DATA-DIV  
    OCCURS               CLAUSES  
    USAGE  
  PROCEDURE-DIV  
    INDEXING  
    SUBSCRIPTING  
    SEARCH               STATEMENTS  
    SET  
  
SEQUENTIAL-IO  
  ENVI-DIV  
    FILE-CONTROL         PARAGRAPHS  
    ASSIGN  
    SELECT  
  IO-CONTROL  
    APPLY  
    RERUN

SYSTEM 80  
KEY WORD DICTIONARY

DATA-DIV  
BLOCK-CONTAINS CLAUSES  
CODE-SET  
DATA-RECORDS  
LABEL-RECORDS  
LINAGE  
RECORD-CONTAINS  
VALUE-OF  
PROCEDURE-DIV  
AT-END CLAUSES  
CLOSE STATEMENTS  
OPEN  
READ  
REWRITE  
USE  
WRITE  
SAM-IO  
ENVI-DIV  
FILE-CONTROL PARAGRAPHS  
ASSIGN  
SELECT  
IO-CONTROL  
APPLY  
RERUN  
DATA-DIV  
BLOCK-CONTAINS CLAUSES  
DATA-RECORDS  
LABEL-RECORDS  
LINAGE  
RECORD-CONTAINS  
VALUE-OF  
PROCEDURE-DIV  
AT-END CLAUSES  
INVALID-KEY  
CLOSE STATEMENTS  
OPEN  
READ  
REWRITE  
USE  
WRITE  
RELATIVE-IO  
ENVI-DIV  
FILE-CONTROL PARAGRAPHS  
ASSIGN  
SELECT  
IO-CONTROL  
APPLY  
DATA-DIV  
BLOCK-CONTAINS CLAUSES  
LABEL-RECORDS  
RECORD-CONTAINS  
VALUE-OF

SYSTEM 80  
KEY WORD DICTIONARY

PROCEDURE-DIV	
AT-END	CLAUSES
INVALID-KEY	
CLOSE	STATEMENTS
DELETE	
OPEN	
READ	
REWRITE	
START	
USE	
WRITE	
INDEXED-IO	
ENVI-DIV	
FILE-CONTROL	PARAGRAPHS
ASSIGN	
SELECT	
IO-CONTROL	
APPLY	
DATA-DIV	
BLOCK-CONTAINS	CLAUSES
LABEL-RECORDS	
RECORD-CONTAINS	
VALUE-OF	
PROCEDURE-DIV	
AT-END	CLAUSES
INVALID-KEY	
CLOSE	STATEMENTS
DELETE	
OPEN	
READ	
REWRITE	
START	
USE	
WRITE	
ISAM-IO	
ENVI-DIV	
FILE-CONTROL	PARAGRAPHS
ASSIGN	
SELECT	
IO-CONTROL	
APPLY	
DATA-DIV	
BLOCK-CONTAINS	CLAUSES
LABEL-RECORDS	
RECORD-CONTAINS	
VALUE-OF	
PROCEDURE-DIV	
AT-END	CLAUSES
INVALID-KEY	
CLOSE	STATEMENTS
OPEN	
READ	

SYSTEM 80  
KEY WORD DICTIONARY

REWRITE  
START  
USE  
WRITE

SORT-MERGE  
ENVI-DIV  
FILE-CONTROL            PARAGRAPHS  
  ASSIGN  
  SELECT  
IO-CONTROL  
PROCEDURE-DIV  
SORT-FILE-SIZE  
SORT-MODE-SIZE  
MERGE                    STATEMENTS  
RELEASE  
RETURN  
SORT

SEGMENTATION  
RESTRICTION-PROG        RESTRICTION-ON-PROGRAM-FLOW  
  ALTER                   STATEMENTS  
  MERGE  
  PERFORM  
  SORT

LIBRARY  
COPY                    STATEMENT

DEBUG  
ENVI-DIV  
  WITH-DEBUGGING        CLAUSE  
PROCEDURE-DIV  
  EXTENDED-DEBUGGING  
  EXHIBIT  
  ON  
  TRACE  
  \*DEBUG  
  USE-FOR-DEBUGGING     (STATEMENT)

INTERPROGRAM-COMMUNICATION  
DATA-DIV  
  LINKAGE-SECTION  
PROCEDURE-DIV  
  USING  
  CALL                   STATEMENTS  
  CANCEL  
  EXIT-PROGRAM

COMMUNICATION  
DATA-DIV  
  CD  
PROCEDURE-DIV  
  ACCEPT-MSG-COUNT      STATEMENTS

SYSTEM 80  
KEY WORD DICTIONARY

DISABLE  
ENABLE  
RECEIVE  
SEND

SYSTEM 80  
KEY WORD DICTIONARY

A170 PLUS

ABS  
ABSOLUTE-VALUE  
ADDITION  
ALIGNMENT  
ALLOCATION  
ARITHMETIC  
ARRAYS  
ASCII  
ASSIGNED  
ASSIGNMENT  
ATTRIBUTE  
BASED  
BEGIN  
BINARY  
BIT  
BLOCK  
BOOLEAN  
BYTE  
CALLING  
CAPACITY  
CASE  
CASENTRY  
CHARACTER  
CLOSE  
CODE  
COLUMN  
COMPILER  
COMPOSITE  
CONCATENATION  
CONDITION  
CONDITIONAL  
CONSTANT  
CONTROL  
COPY  
CROSS-REFERENCE  
DATA  
DATALIST  
DECIMAL  
DECLARE  
DEFINE  
DIVISION  
DO  
EBCDIC  
EDIT  
ELEMENT  
EJECT  
ELSE  
END  
ENDCASE  
ERROR  
EXCHANGE  
EXPLICIT

SYSTEM 80  
KEY WORD DICTIONARY

EXPONENTIATION  
EXPORTED  
EXPRESSION  
EXTERNAL  
EXIT  
EQUIVALENCE  
EQV  
FALSE  
FIELDATA  
FILE  
FIRST  
FOR  
FORMAL-NAME  
FRAMED  
FUNCTIONS  
GENERATION  
GET  
GOTO  
HEX  
HEXADECIMAL  
IDENTIFIER  
IF  
IMPLICIT  
IMPORTED  
INCLUDE  
INITIALIZATION  
INTEGER  
INLINE  
INPUT  
INTERFACE  
INTRINSIC  
ITERATE  
LAND  
LIBRARY  
LINKAGE  
LIST  
LITERAL  
LNOT  
LOC  
LOCAL  
LOCATION-VALUE  
LOCATABLE  
LOGICAL  
LONG  
LONG-WORD  
LOOP  
LOR  
LXOR  
MACHINE  
MAPPED  
MAPPING  
MATCHED  
MAX  
MIN

SYSTEM 80  
KEY WORD DICTIONARY

MOD  
MODULE  
MULTI-DIMENSION  
MULTIPLICATION  
NAME  
NESTED  
NO  
NULL  
NUMERIC  
OCTAL  
OFFSET  
OMNIBUS  
OPEN  
OPERATION  
OPTIMIZATION  
OPTION  
OR  
ORDINAL  
OVERLAY  
OUTPUT  
PACKED  
PAPER  
PARAM  
PARAMETER  
PARM  
PART  
PART-REFERENCE  
PLUS  
POINTER  
PREPROCESSOR  
PROCEDURE  
PUT  
QUALIFIED  
RADIX  
RANGE  
REAL  
REENTRANT  
REFERENCE  
REGISTER  
REMAINDER-VALUE  
REPLICATED  
REPRESENTATION  
RESULT  
RESUME  
RETURN  
SCOPE  
SHARED  
SHORT  
SHORT-WORD  
SIZE  
STATIC  
STATEMENT  
STATUS  
STORAGE



SYSTEM 80  
KEY WORD DICTIONARY

STRUCTURE  
SUBROUTINE  
SUBSCRIPTED  
SUBTRACTION  
SWITCH  
SYMBOL  
TERM  
THEN  
TO  
TRUE  
TYPE  
UNALTERABLE  
UNARY  
UNSIGNED  
VALUE-ENTITY  
VIRTUAL  
WHILE  
WORD

SYSTEM 80  
KEY WORD DICTIONARY

A180 DIALOG PROCESSOR

SLOW-RESPONSE	TERMINAL RESPONSE SLOW
HANG	TASK NOT ADVANCING
BUFFER-OVERFLOW	
WORKSTATION	
DATA-LOST	
DATA-CORRUPTED	
SYSTEM-ERROR	
JCL-ERROR	
USE-STATEMENT	
OPEN	
CLOSE	
CANCEL	
COMPATIBILITY	
DOC-ERROR	DOCUMENTATION ERROR
PERFORMANCE	EXECUTION SPEED IN QUESTION
FUNCTION-KEY	
LOOP	
IGNORE	PRODUCT APPEARS TO DISREGARD SOMETHING
CURSOR	
SOE	
HELP	
HPR	
ERROR-MESSAGES	
DP001	
DP 100	

RESERVED-WORD

ALL  
AND  
BRANCH  
BY  
CALL  
CASE  
CONTROLLED  
COPY  
DATA  
DISPLAY  
DO  
EACH  
EJECT  
ELSE  
END  
ENTER  
EOF  
EOR  
EXCLUSIVE  
FOR  
IF  
INCLUSIVE  
INDEX

SYSTEM 80  
KEY WORD DICTIONARY

INITIAL  
LOAD  
MASK  
MASKED  
MEANS  
NEWLINE  
NOT  
OFF  
ON  
OPTIONAL  
OR  
OUTPUT  
PARALLEL  
PRESENT  
PRINT  
REJECT  
REM  
SEQUENTIAL  
SET  
SPACE  
THEN  
TIMES  
TITLE  
TO  
TREE  
UNTIL  
WHILE  
WITH  
XOR

SYSTEM 80  
KEY WORD DICTIONARY

A181 EDT

SLOW-RESPONSE	WORKSTATION RESPONSE IS SLOW
HANG	TASK NOT ADVANCING
BUFFER-PROBLEMS	
ERROR-MESSAGES	
ED000	
ED099	
INIT	ERROR DURING PRODUCT INITIALIZATION
PERMANENT-FILE	FILES ACCESSED
	VIA @READ OR @WRITE
WORK-SPACE	
WORK-FILE	
COMMAND	
CHANGE	
COPY	
DELETE	
FIND	
FSTATUS	
INSERT	
LIST	
MOVE	
NUMBER	
PRINT	
PUNCH	
READ	
REMOVE	
SEQUENCE	
UPDATE	
STRIKE	
NOCHANGE	
CONTINUE	
WRITE	
MODIFIER	
ALL	
BY	
COLUMN	
FIRST	
ON	
NOT	
SHOW	
TO	
DIRECTIVES	
CHECK	
FORMAT	
HALT	
RPG	
SET	
CHAR	
TABS	
LINE	
EXCLUDE	
ATSIGN	
COLON	

SYSTEM 80  
KEY WORD DICTIONARY

ENDCOL  
BUFFER  
WIDTH  
CLEAR  
SYSTEM  
PROC-FILE-COMMANDS  
DO  
DROP  
END  
GOTO  
INPUT  
NOP  
PROC  
RETURN  
VARIABLES  
ASSIGN  
DISPLAY  
IF  
DATA-LOST  
DATA-CORRUPTED  
WORKSTATION  
SYSTEM-ERROR  
OPEN  
CLOSE  
CANCEL  
FILE-LOCK  
COMPATIBILITY  
DOC-ERR DOCUMENTATION ERROR  
BATCH  
INTERACTIVE  
PERFORMANCE EXECUTION SPEED  
FUNCTION-KEY  
LOOP  
IGNORED PRODUCT APPEARS TO DISREGARD  
SOMETHING  
META-LANGUAGE  
CHANGE-STRING  
SEARCH-STRING  
COLUMN-RANGE  
CONDITION  
DESTINATION  
EXPRESSION  
FILE  
INCR EXPLICIT INCREMENT  
INCREMENT  
KEY-RANGE  
LABEL  
LINE-NUMBER  
LINE-RANGE  
LINE-SYMBOL  
  
\*  
\$  
?

SYSTEM 80  
KEY WORD DICTIONARY

&  
COLUMN-SYMBOL

PROC-NUMBER  
RELATION  
SEQUENCE-STRING

CURSOR  
SOE  
HPR  
CONSOLE

EDT EXECUTED FROM OPERATORS  
CONSOLE

SYSTEM 80  
KEY WORD DICTIONARY

A182 DIALOG SLT

HANG  
BUFFER-OVERFLOW  
TABLE-CORRUPTION  
INIT  
SYSTEM-ERROR  
PARAM  
OPEN  
CANCEL  
COMPATIBILITY  
DOC-ERROR  
PERFORMANCE  
LOOP  
IGNORE  
ERROR MESSAGES  
  DSL001  
  DSL100  
RESERVED-WORD  
  ALL  
  AND  
  BRANCH  
  BY  
  CALL  
  CASE  
  CONTROLLED  
  COPY  
  DATA  
  DISPLAY  
  DO  
  EACH  
  EJECT  
  ELSE  
  END  
  ENTER  
  EOF  
  EOR  
  EXCLUSIVE  
  FOR  
  IF  
  INCLUSIVE  
  INDEX  
  INITIAL  
  LOAD  
  MASK  
  MASKED  
  MEANS  
  NEWLINE  
  NOT  
  OFF  
  ON  
  OPTIONAL  
  OR

ERROR DURING PRODUCT INITIALIZATION

DOCUMENTATION ERROR

PRODUCT APPEARS TO DISREGARD  
SOMETHING

SYSTEM 80  
KEY WORD DICTIONARY

OUTPUT  
PARALLEL  
PRESENT  
PRINT  
REJECT  
REM  
SEQUENTIAL  
SET  
SPACE  
THEN  
TIMES  
TITLE  
TO  
TREE  
UNTIL  
WHILE  
WITH  
XOR



SYSTEM 80  
KEY WORD DICTIONARY

A200 DATA MANAGEMENT

ENVIRONMENTAL CONDITIONS SERIES 90 SYSTEMS

CDI-ONLY	ONLY CDI INTERFACES ARE SUPPORTED
DTF-ONLY	ONLY DTF INTERFACES ARE SUPPORTED
MIXED	BOTH CDI AND DTF INTERFACES ARE SUPPORTED
SHARED-DM	ACCESS METHODS ARE SHARED
LOCK-SHARE	ALL DISK FILES ARE LOCKABLE

EXTERNAL SYMPTOMS

DMNNMM	ERROR CODE AND SUB-CODE WHERE NN IS THE ERROR CODE MM IS THE ERROR SUB-CODE IF AVAILABLE
--------	--

FUNCTIONAL SUPPORT CHARACTERISTICS

ACCESS METHOD(S) USED	
SAM	SEQUENTIAL ACCESS METHOD
DAM	DIRECT ACCESS METHOD
NI	NON-INDEXED ACCESS METHODS
ISAM	INDEXED SEQUENTIAL ACCESS METHOD
IRAM	INDEXED RANDOM ACCESS METHOD
MIRAM	MULTI-INDEXED RANDOM ACCESS METHOD
TAPE	MAGNETIC TAPE ACCESS METHOD
PRINT	PRINTER
PUNCH	PUNCH
DISKETTE	DISKETTE
WSAM	WORKSTATION
READER	CARD READER

GENERAL CHARACTERISTICS

INDEXED-IO	FOR IRAM/MIRAM FILES, IDENTIFIES THE
RELATIVE-IO	TYPE OF ACCESS BEING USED: INDEXED,
SEQ-IO	RELATIVE RECORD, OR CONSECUTIVE.
TAPE-LABELS	USER TAPE LABELS ARE BEING USED
DATA-SET-LABELS	DISKETTE IS PREPRED WITH DATA-SET LABELS
DOUBLE-BUFFERS	TWO I/O AREAS ARE USED
WORKAREA	RECORDS ARE PROCESSED IN A WORKAREA
IOREG	RECORDS ARE PROCESSED IN THE I/O BUFFER
FORMAT-LABELS	DISKETTE IS PREPPED WITH FORMAT LABELS

SYSTEM 80  
KEY WORD DICTIONARY

RECOVERY

IRAM/MIRAM RECOVERY FACILITIES  
HAVE BEEN  
INVOKED BY THE // DD STATEMENT

SYSTEM 80  
KEY WORD DICTIONARY

A300 ICAM

ALTD  
ARP  
ASYNCR  
AUTO-DIAL  
AUX-DEVICE  
BAD PATCH  
BATCH-DEVICE  
BEM  
BISYNCR  
BSC  
BUFFER  
CCA  
CHARACTER-MODE  
CHCB  
CMCS  
COBOL  
CONSOLE-LOCKOUT  
CUP  
DCT 1000  
DCT2000  
DCT500  
ODI  
DIALER  
DICE  
DISC-QUEUEING  
DISCFILE  
DISKETTE  
DEVICE-HANDLER  
DUMP  
DVCB  
ERRET  
ERROR-MESSAGE  
FCC  
GETCP  
GLOBAL  
GLOBAL-CUP  
GLOBAL-NETWORK  
GUST  
HPR  
ICAM-ABORTS  
ICAM-CANCELS-CUP  
ICAM-DOSENT-LEAVE  
ICAM-OPCOM  
IMS  
IORB  
IRL  
JOBINIT  
JOURNAL-UTILITY  
JOURNALING  
LBL  
LINE  
LINE-DOWN-NOTIFY

SYSTEM 80  
KEY WORD DICTIONARY

LNEREL  
LNEREQ  
MAG-STRIPE-RDR  
MESSAGE-WAIT-KEY  
MLCM  
MPPS  
NATTACH  
NETACH  
NETWORK  
NETREL  
NETREQ  
NOBAV  
NOMAV  
NTR  
ODNR  
PUTCP  
QCLEAR  
QDEPTH  
QRELSE  
QTRANS  
QUEUE  
RDH  
RECONNECT  
REMOTE-DEVICE  
REMOTE-WORKSTATION  
RETRY  
SCREEN-BYPASS  
SLCA  
SYNC  
TERM  
TERMINAL  
TEXT-EDITOR  
THRESHOLD  
TIMEOUT  
TOPRI  
TRACE  
TRANSLATE-TABLE  
TRANSPARENT  
TRMREP  
TTY  
UNISCOPE  
UTS400  
UTS4000  
U10  
U100  
U20  
U200  
U40  
U400  
U4020  
WORKSTATION  
0786  
0791  
0797

SYSTEM 80  
KEY WORD DICTIONARY

0798  
1004  
8406

SYSTEM 80  
KEY WORD DICTIONARY

A380 GENERAL INTERACTIVE SERVICES

REMOVE  
SHUTDOWN  
INTERACTIVE-SERVICES  
LOGON  
LOGOFF  
HELP  
TASK  
ENTER  
TELL  
ASK  
COMMANDS

SYSTEM 80  
KEY WORD DICTIONARY

A384 DYNAMIC FILE MANAGEMENT

FILE  
FILE PARAMETERS  
PRINT  
PUNCH  
COPY  
ALLOCATE  
FSTATUS  
RECOVER  
COMMENT  
KEY  
ERASE

SYSTEM 80  
KEY WORD DICTIONARY

A382 DYNAMIC TERMINAL MANAGEMENT

SYSTEM LINE  
REMOTE  
CONTINUE  
SESSION  
DATA MODE  
FUNCTION KEYS



SYSTEM 80  
KEY WORD DICTIONARY

A383 MISC INTERACTIVE SUB-FUNCTIONS

SYSTEM MENU UTILITY

OPERATION

ADD

DELETE

LIST

OBJECT

USER PROFILE

EXECUTION PROFILE

USER-ID

PASSWORD

ACCOUNT NUMBER

COMMAND

ADMINISTRATOR

SYSTEM DIALOG UTILITY

OPERATION

ADD

DELETE

DEVICE ADDRESS

DEVICE TYPE

MICRO-CODE ID

SCREEN

VTOC

SYSTEM 80  
KEY WORD DICTIONARY

A400 DATA UTILITY

MANDATORY ENVIRONMENTAL CHARACTERISTICS

BATCH	BATCH MODE EXECUTION OF PROGRAM
CONVERSATIONAL	INTERACTIVE EXECUTION OF PROGRAM

EXTERNAL SYMPTOMS

DUNNN	ERROR MESSAGE
DUSNN	MENU SCREEN NAME
DUHNNNN	HELP SCREEN NAME
LOOP	PROGRAM LOOP ENCOUNTERED
FILE-CORRUPTION	A GENERATED FILE IS INCORRECT
SLOW-RESPONSE	WORKSTATION/TERMINAL RESPONSES SLOW
PROGRAM-HUNG	PROGRAM NOT EXECUTING
SECURITY	A PROTECTED/SECURED/CATALOGUED FILE WAS ILLEGALLY ACCESSED
ABNORMAL-EOJ	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	THE PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	THE DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE

FUNCTIONALITY

COPY	SPECIFY IF NOT COMPARING
COMPARE	TWO FILES BEING COMPARED
DUAL-OUTPUT	SPECIFY IF 2 OUTPUT FILES INDICATED

SPECIAL OPERATING MODES

MODE-OS4	EXECUTION IS OS/4 TO OS/3 CONVERSION
MODE-DBG	DEBUG MODE WAS SPECIFIED

// PARAM SPECIFICATIONS USED

EOJ-UPSI	EOJ=UPSI WAS SPECIFIED
EOJ-CANCEL	EOJ=CANCEL WAS SPECIFIED
DISPLAY-P	STATISTICS TO PRINTER WAS SPECIFIED
DISPLAY-L	STATISTICS TO LOG WAS SPECIFIED
DISPLAY-C	STATISTICS TO CONSOLE WAS SPECIFIED

SYSTEM 80  
KEY WORD DICTIONARY

DEVICES USED

IP1TAPE	PRIMARY INPUT
IP1DISK	INPUT TAPE
IP1CARD	INPUT DISK
IP1DSKT	INPUT CARD
	INPUT DISKETTE
	SECONDARY INPUT, ONLY VALID WHEN COMPARING
IP2TAPE	SECONDARY COMPARE TAPE
IP2DISK	SECONDARY COMPARE DISK
IP2CARD	SECONDARY COMPARE CARD
IP2DSKT	SECONDARY COMPARE DISKETTE
	PRIMARY OUTPUT, ONLY WHEN COPYING
OP1TAPE	PRIMARY OUTPUT IS TAPE
OP1DISK	PRIMARY OUTPUT IS DISK
OP1CARD	PRIMARY OUTPUT IS CARD
OP1DSKT	PRIMARY OUTPUT IS DISKETTE
OP1PRTR	PRIMARY OUTPUT IS PRINTER
	SECONDARY OUTPUT TO PUNCH OR PRINTER
OP2CARD	SECONDARY OUTPUT IS CARD
OP2PRTR	SECONDARY OUTPUT IS PRINTER

EXECUTION PHASE EXHIBITING THE PROBLEM

PROGRAM-INITIATION	THE PROBLEM OCCURS PRIOR TO THE GET/PUT PROCESS. E.G. AT PROGRAM LOAD, OPEN, PARAM PROCESSING, ETC.
INPUT PROCESS	SOME FORM OF INPUT APPEARS AT FAULT THE MAIN PROCESSING PHASE OF THE PROGRAM IS INCORRECT, PROGRAM INITIATION/TERMINATION MAY BE CORRECT.
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
PROGRAM-TERMINATE	THE PROBLEM OCCURS AFTER THE MAIN COPY/COMPARE PROCESS. E.G. AT CLOSE OR STATISTICAL OUTPUT, ETC.
EXTERNAL	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE DATA PROGRAM
PERFORMANCE	EXECUTION SPEED IN QUESTION

SPECIFIC DATA ITEM AFFECTED

FILE-CONTENT	THE PROBLEM IS RELATED TO USER DATA IN AN I/P OR O/P FILE
FILE-FORMAT	THE FILE STRUCTURE, FORMAT, OR CONTROL

SYSTEM 80  
KEY WORD DICTIONARY

CHAR	INFORMATION IS RELATED TO THE PROBLEM A CHARACTER/BYTE IS AFFECTED
FIELD	A FIELD IS AFFECTED
RECORD	A DATA RECORD IS AFFECTED
BLOCK	A DATA BLOCK IS AFFECTED
PARAMETER	THE PROBLEM IS ASSOCIATED WITH A PARAMETER/SPECIFICATION
STATISTICS	THE PROBLEM INVOLVES STATISTICAL OUTPUT
SCREEN	THE PROBLEM IS SCREEN RELATED
PROTECTED	THE PROBLEM IS RELATED TO A PROTECTED PORTION OF A SCREEN
UNPROTECTED	THE PROBLEM IS RELATED TO AN UNPROTECTED PORTION OF A SCREEN

PROBLEM RELATED RUN-TIME CONDITIONS/SPECIFICATIONS

INPUT/OUTPUT SPECIFICATIONS

SAM-INPUT	
SAM-OUTPUT	
DAM-INPUT	
DAM-OUTPUT	
ISAM-INPUT	
ISAM-OUTPUT	
MIRAM-INPUT	
MIRAM-OUTPUT	
IRAM-INPUT	
IRAM-OUTPUT	
NI-INPUT	
NI-OUTPUT	
IRECSIZE	INPUT RECORD SIZE
ORECSIZE	OUTPUT RECORD SIZE
IBLKSIZE	INPUT BLOCKSIZE
OBLKSIZE	INPUT BLOCKSIZE
IBINARY	BINARY INPUT
OBINARY	BINARY OUTPUT
IMULTI-FILE	MULTI-FILE INPUT
OMULTI-FILE	MULTI-FILE OUTPUT
IMULTI-VOLUME	MULTI-VOLUME INPUT
OMULTI-VOLUME	MULTI-VOLUME OUTPUT
FILE-INITIALIZE	EXTENT CARD OR INITIAL LOAD
FILE-EXTENSION	EXTENDING EXISTING FILE
	RECORD FORMAT
IFIXED	FIXED LENGTH INPUT
OFIXED	FIXED LENGTH OUTPUT
IVARIABLE	VARIABLE LENGTH INPUT
OVARIBLE	VARIABLE LENGTH OUTPUT
IUNDEFINED	UNDEFINED LENGTH INPUT
OUNDEFINED	UNDEFINED LENGTH OUTPUT

SYSTEM 80  
KEY WORD DICTIONARY

TAPE OPTIONS

REWIND  
TAPE-LABELS  
TAPE-MARK  
ASCII

PRINTER OPTIONS

SPACING	PRINTER SPACING IN ERROR
CONTENT	PRINTER CONTENT INCORRECT
HEADINGS	PRINTER HEADINGS/TITLE IN ERROR
BODY	BODY OF LISTING INCORRECT
LIST-FORMAT	NO HEADINGS ON OUTPUT
DISPLAY-FORMAT	HAS OUTPUT HEADINGS
PRIMARY-OUTPUT	MAJOR OUTPUT FILE OF COPY OPERATION
SECONDARY-OUTPUT	PRINTER OUTPUT IN ADDITION TO PRIMARY OUTPUT FILE

DISK/DISKETTE OPTIONS

KEYS-INPUT	INPUT FILE IS KEYED/INDEXED
KEYLOC-INPUT	KEY LOCATION-INPUT
KEYLEN-INPUT	KEY LENGTH - INPUT
KEYS-OUTPUT	OUTPUT FILE IS KEYED/INDEXED
KEYLOC-OUTPUT	KEY LOCATION - OUTPUT
KEYLEN-OUTPUT	KEY LENGTH - OUTPUT
UNKEYED-INPUT	NON-KEYED/NON-INDEXED INPUT
UNKEYED-OUTPUT	NON-KEYED/NON-INDEXED OUTPUT
RCB	RECORD CONTROL BYTE - MIRAM FILE ALLOWS DELETIONS
WRITE-VERIFY	OUTPUT FILE HAD READ AFTER WRITE VERIFY OPTION
SPANNING	PROBLEM INVOLVED RECORD SPANNING
PROTECTION	PROBLEM INVOLVED FILE PROTECTION
DATASET-LABELS	DISKETTE HAS DATA-SET LABELS
FORMAT-LABELS	DISKETTE HAS FORMAT LABELS
DUPLICATE-KEYS	PROBLEM INVOLVED DUPLICATE KEYS
SECTOR-SIZE	DISK/DISKETTE SECTOR SIZE IS PROBLEM RELATED

DETAILED SPECIFICATION OPTIONS

FILE-REPOSITIONING	FILE POSITIONING IS PROBLEM RELATED
HRC	HALT ON RECORD COUNT OPTION
DEL	DELETION BY FIELD
SEL	RECORD SELECTION
SEARCHARG	SELECT/DELETE SEARCH ARGUMENT

SYSTEM 80  
KEY WORD DICTIONARY

SEQUENCING	SEQUENCE CHECKING OR GENERATION
PAR	PARTITIONED FILE
COR	RECORD CORRECTION-INSERT OR DELETE
INSERT	RECORDS BEING INSERTED
DELETION	RECORDS BEING DELETED
FS	FIELD SELECTION/REARRANGEMENT
PACKED	PACKED DATA FIELD
UNPACKED	UNPACKED DATA FIELD
HEX	HEXADECIMAL DATA FIELD

SYSTEM 80  
KEY WORD DICTIONARY

A405 GNGPCH

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
FILE-CORRUPTION	THE OUTPUT IS INCORRECT
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-EOJ	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	THE PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE

FUNCTIONALITY

REPRODUCE	DUPLICATE SOME OR ALL OF THE INPUT
GANG-PUNCH	PUNCH DATA FROM A MASTER CARD OR CONSTANT
SEQUENCING	SEQUENCE GENERATION OR CHECKING

CONTROL CARDS USED

SEL	SEL CONTROL CARD IS PROBLEM RELATED
CTL	CTL CONTROL CARD IS PROBLEM RELATED
FLD	FLD CONTROL CARD IS PROBLEM RELATED

EXECUTION PHASE EXHIBITING THE PROBLEM

PROGRAM-INITIATION	THE PROBLEM OCCURS PRIOR TO THE GET/PUT PROCESS. E.G. AT PROGRAM LOAD, OPEN, PARAM PROCESSING, ETC.
INPUT PROCESS	SOME FORM OF INPUT APPEARS AT FAULT THE MAIN PROCESSING PHASE OF THE PROGRAM IS INCORRECT, PROGRAM INITIATION/TERMINATION MAY BE CORRECT.
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
PROGRAM-TERM	THE PROBLEM OCCURS AFTER THE MAIN PROCESS, E.G. AT CLOSE OR STATISTICAL OUTPUT, ETC.
EXTERNAL	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE PROGRAM
PERFORMANCE	EXECUTION SPEED IN QUESTION

SYSTEM 80  
KEY WORD DICTIONARY

A420 SCAN

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
FILE-CORRUPTION	A GENERATED FILE IS INCORRECT
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-EOJ	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	THE PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	THE DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE

EXECUTION PHASE EXHIBITING THE PROBLEM

PROGRAM-INITIATION	THE PROBLEM OCCURS PRIOR TO THE GET/PUT PROCESS. E.G. AT PROGRAM LOAD, OPEN, PARAM PROCESSING, ETC
INPUT PROCESS	SOME FORM OF INPUT APPEARS AT FAULT THE MAIN PROCESSING PHASE OF THE PROGRAM IS INCORRECT, PROGRAM INITIATION/TERMINATION MAY BE CORRECT.
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
PROGRAM-TERM	THE PROBLEM OCCURS AFTER THE MAIN PROCESS. E.G. AT CLOSE OR STATISTICAL OUTPUT, ETC.
EXTERNAL	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE PROGRAM
PERFORMANCE	EXECUTION SPEED IN QUESTION



SYSTEM 80  
KEY WORD DICTIONARY

A431 JCON1

EXTERNAL SYMPTOMS

88NN	CONSOLE ERROR MESSAGE
DNN	DIRECTIVE ERROR - FROM PRINTED LISTING
FLAG A THRU Z	STATEMENT ERROR - FROM PRINTED LISTING
LOOP	PROGRAM LOOP ENCOUNTERED
FILE-CORRUPTION	A GENERATED FILE IS INCORRECT
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-EOJ	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	THE PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE

EXECUTION PHASE EXHIBITING THE PROBLEM

PROGRAM-INITIATION	THE PROBLEM OCCURS PRIOR TO THE GET/PUT PROCESS. E.G. AT PROGRAM LOAD, OPEN, PARAM PROCESSING, ETC.
INPUT	SOME FORM OF INPUT APPEARS AT FAULT
PROC	PROC CONVERSION IN QUESTION
JCL	JOB STREAM CONVERSION IN QUESTION
DIRECTIVE	A PROGRAM SPECIFICATION IN QUESTION
PROCESS	THE MAIN PROCESSING PHASE OF THE PROGRAM IS INCORRECT, PROGRAM INITIATION/TERMINATION MAY BE CORRECT.
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
PROGRAM-TERM	THE PROBLEM OCCURS AFTER THE MAIN PROCESS. E.G. AT CLOSE OR STATISTICAL OUTPUT, ETC.
EXTERNAL	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE PROGRAM
PERFORMANCE	EXECUTION SPEED IN QUESTION

SYSTEM 88  
KEY WORD DICTIONARY

A432 COPY94

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
FILE-CORRUPTION	GENERATED FILE IS INCORRECT
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-EOJ	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE
ERRMSG-A-J	A PROGRAM MESSAGE WAS LISTED ON THE PRINTER. THE 'A' THRU 'J' SHOULD BE SELECTED BASED ON THAT MESSAGE AS FOLLOWS:  (A)-I/P-NOT-SOURCE-OR-PROC (B)-SOURCE-HDR-IN-PROC-FILE (C)-PROC-HDR-IN-SOURCE-FILE (D)-ERROR-ON-OUTPUT-FILE (E)-MISSING-MODULE-HEADER (F)-PROC-DATA-WHILE-EXPECTING-SOURCE (G)-CUR-BLOCK-NOT-SOURCE-OR-PROC (H)-SOURCE-DATA-WHILE-EXPECTING PROC DATA (I)-REMAINING-BLOCK-LENGTH-NEGATIVE (J)-I/O-ERROR-INP-FILE

EXECUTION PHASE EXHIBITING THE PROBLEM

PROGRAM-INITIATION	THE PROBLEM OCCURS PRIOR TO THE GET/PUT PROCESS. E.G. AT PROGRAM LOAD, OPEN, PARAM PROCESSING, ETC.
INPUT PROCESS	SOME FORM OF INPUT APPEARS AT FAULT THE MAIN PROCESSING PHASE OF THE PROGRAM IS INCORRECT, PROGRAM INITIATION/TERMINATION MAY BE CORRECT.
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
PROGRAM-TERM	THE PROBLEM OCCURS AFTER THE MAIN PROCESS. E.G. AT CLOSE OR STATISTICAL OUTPUT, ETC.
EXTERNAL PERFORMANCE	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE PROGRAM EXECUTION SPEED IN QUESTION

SYSTEM 80  
KEY WORD DICTIONARY

A433 DCON4

EXTERNAL SYMPTOMS

WCNN	PROGRAM MESSAGE RECEIVED
LOOP	PROGRAM LOOP ENCOUNTERED
FILE-CORRUPTION	A GENERATED FILE IS INCORRECT
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-EOJ	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	THE PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	THE DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE

EXECUTION PHASE EXHIBITING THE PROBLEM

PROGRAM-INITIATION	THE PROBLEM OCCURS PRIOR TO THE GET/PUT PROCESS, E.G. AT PROGRAM LOAD, OPEN, PARAM PROCESSING, ETC.
INPUT PROCESS	SOME FORM OF INPUT APPEARS AT FAULT THE MAIN PROCESSING PHASE OF THE PROGRAM IS INCORRECT, PROGRAM INITIATION/TERMINATION MAY BE CORRECT.
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
PROGRAM-TERM	THE PROBLEM OCCURS AFTER THE MAIN PROCESS, E.G. AT CLOSE OR STATISTICAL OUTPUT, ETC.
EXTERNAL PERFORMANCE	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE PROGRAM EXECUTION SPEED IN QUESTION

SYSTEM 80  
KEY WORD DICTIONARY

A435 SCONS3

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
FILE-CORRUPTION	A GENERATED FILE IS INCORRECT
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-EOJ	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	THE PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE)
DOCUMENTATION	THE DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE)

EXECUTION PHASE EXHIBITING THE PROBLEM

PROGRAM-INITIATION	(THE PROBLEM OCCURS PRIOR TO THE) (GET/PUT PROCESS, E.G. AT PROGRAM LOAD, OPEN, PARAM PROCESSING, ETC.)
INPUT PROCESS	SOME FORM OF INPUT APPEARS AT FAULT THE MAIN PROCESSING PHASE OF THE PROGRAM IS INCORRECT, PROGRAM INITIATION/TERMINATION MAY BE CORRECT
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
PROGRAM-TERM	THE PROBLEM OCCURS AFTER THE MAIN PROCESS, E.G. AT CLOSE OR STATISTICAL OUTPUT, ETC
EXTERNAL PERFORMANCE	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE PROGRAM EXECUTION SPEED IN QUESTION

SYSTEM 80  
KEY WORD DICTIONARY

A436 COPYS3

EXTERNAL SYMPTOMS

LUNN	PROGRAM MESSAGE
LOOP	PROGRAM LOOP ENCOUNTERED
FILE-CORRUPTION	A GENERATED FILE IS INCORRECT
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-EOJ	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	THE PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	THE DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE

EXECUTION PHASE EXHIBITING THE PROBLEM

PROGRAM-INITIATION	THE PROBLEM OCCURS PRIOR TO THE GET/PUT PROCESS. E.G. AT PROGRAM LOAD, OPEN, PARAM PROCESSING, ETC.
INPUT PROCESS	SOME FORM OF INPUT APPEARS AT FAULT THE MAIN PROCESSING PHASE OF THE PROGRAM IS INCORRECT, PROGRAM INITIATION/TERMINATION MAY BE CORRECT.
OUTPUT	SOME FORM OF OUTPUT APPEARS AT FAULT
PROGRAM-TERM	THE PROBLEM OCCURS AFTER THE MAIN PROCESS. E.G. AT CLOSE OR STATISTICAL OUTPUT, ETC.
EXTERNAL PERFORMANCE	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF THE PROGRAM EXECUTION SPEED IN QUESTION

SYSTEM 80  
KEY WORD DICTIONARY

A450 LINKER

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
MODULE-CORRUPTION	MODULE FORMAT IS INCORRECT
OBJECT	INPUT OBJECT MODULE
LOAD	OUTPUT LOAD MODULE
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-EOJ	ABNORMAL TERMINATION OCCURRED
INCOMPATIBILITY	PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM DIFFERENT FROM PREVIOUS RELEASE
DOCUMENTATION	DOCUMENTATION IS INCONSISTENT WITH RESULTS
KNNN	ERROR MESSAGE
ERROR-CODENNN	STANDARD SYSTEM ERROR CODE
MINIMUM-MEMORY	LINKER FAILS IN MEMORY SIZE SPECIFIED
UNRESOLVED-REF	AN EXTRN FOR WHICH NO ENTRY EXISTS

FUNCTIONALITY

ALIB	SPECIFIED USER AUTO-INCLUDE OBJECT LIBRARY
RLIB	SPECIFIED USER OBJECT LIBRARY
SHARE	THE LINK INCLUDED SHARED OBJECT MODULES
NOSHARE	THE LINK INCLUDED NON-SHARED OBJECT MODULES
OUT	SPECIFIED USER OUTPUT LIBRARY
CLIB	SPECIFIED USER INPUT CONTROL STREAM LIBRARY
OVERLAY	MODULE PHASE
MULTIPLE-LINKS	MORE THAN ONE LOADM CARD
LAST-PASS	LINKER WRAP-UP PHASE
INCLUDE	NAME OF FILE IN WHICH OBJECT MODULE STORED
AUTO	LOAD MODULE BEING BUILT IS AUTOMATICALLY INCLUDED
SPECIFIC	A FILENAME ON THE INCLUDE STATEMENT
NOAUTO	LOAD MODULE BEING BUILT IS NOT AUTOMATICALLY INCLUDED

// PARAM SPECIFICATIONS USED

UPSI	LINKER UPSI WAS SPECIFIED
------	---------------------------

EXECUTION PHASE EXHIBITING THE PROBLEM

SYSTEM 80  
KEY WORD DICTIONARY

INPUT  
OUTPUT  
EXTERNAL

SOME FORM OF INPUT APPEARS AT FAULT  
SOME FORM OUTPUT APPEARS AT FAULT  
THE PROBLEM MAY BE OUTSIDE THE  
DIRECT CONTROL OF THE LINKER PROGRAM  
EXECUTION SPEED IN QUESTION

PERFORMANCE

FILES USED

\$\$OBJ  
\$\$RUN

DEFAULT RIB LIBRARY  
DEFAULT INPUT/OUTPUT LIBRARY

SYSTEM 80  
KEY WORD DICTIONARY

A500 GENERAL JOB CONTROL

CE	ALL PROBLEMS WITH CE COMMAND
FI	ALL PROBLEMS WITH FILE PROCESSOR
DI-JBQ	ALL PROBLEMS WITH DI JBQ
DE	ALL PROBLEMS WITH DE OF JOBS FROM JOB QUEUE
BE	ALL PROBLEMS WITH BE OF JOBS IN JOB QUEUES
HO	ALL PROBLEMS WITH HO OF JOBS IN JOB QUEUES
CH	ALL PROBLEMS WITH CH OF JOBS IN JOB QUEUES
DI JS	ALL PROBLEMS WITH DI JS OF JOBS IN JOB QUEUES
WARM START	ALL PROBLEMS RELATIVE TO RESTORATION OF JOBS DURING WARM START
IPL	
JOB-CONTROL-TABLES	IPL JOB CONTROL-TABLES ALL PROBLEMS RELATIVE TO JOB CONTROL TABLE INITIALIZATION AT IPL
JOB-QUEUE	PROBLEMS RELATING TO STRUCTURE AND CONTENTS OF JOB QUEUES
VOLUME-USE-TABLE	PROBLEMS RELATING TO CONTENTS OF VUT.
LOCK-OUT	JOB CONTROL IN ONE JOB CAUSES ALL OTHER USES TO BE LOCKED OUT.
DYNAMIC-DEVICE	
FREE	DYNAMIC DEVICE FREE
ALLOCATION	DYNAMIC DEVICE ALLOCATION



SYSTEM 80  
KEY WORD DICTIONARY

AS40 RUN PROCESSOR

STATEMENTS

ALTER  
ALTJCS  
CAT

ACCEPTANCE OF THE CAT STATEMENT  
SEE KEYWORD FILE-CATALOG

CC  
CR  
DD  
DECAT

ALL PROBLEMS  
ACCEPTANCE OF THE DECAT STATEMENT  
SEE KEYWORD FILE-CATALOG

DST  
DVC

ALL PROBLEMS WITH DVC STATEMENT NOT  
SPECIFIED BELOW

ALT  
OPT  
DVC-PHYSICAL-DEV  
DVC-WORKSTATIONS  
EQU  
EXEC  
ALTERNATE-LIBRARY  
SWITCH-PRIORITY  
EXT

PROBLEMS WITH USE OF ALT PARAMETER ON DVC  
PROBLEMS WITH USE OF OPT PARAMETER ON DVC  
DVC-PHYSICAL-DEVICE

ACCEPTANCE OF STATEMENT, SEE ALSO  
FILE-ALLOCATION IN COMPONENT  
AS40

FREE  
GBL  
GO  
IF  
JNOTE  
JOB  
JSET  
LBL  
LCB  
LFD  
INIT  
PREP  
MTC  
NOP  
OPR  
OPTION

ALL PROBLEMS WITH OPTION STATEMENT  
NOT SPECIFIED BELOW

OPTION  
ACN  
OPL  
PRT  
MAS  
ORI  
QUERY

SEE ALSO QUERY IN COMPONENT AS40

PAUSE  
QUAL  
QGBL

SYSTEM 80  
KEY WORD DICTIONARY

REN	ALL PROBLEMS WITH REN EXCEPT THOSE RELATED TO NTERM PARAMETER
NTERM	
RST	SEE ALSO CHECK POINT/RESTART COMPONENT CODE ----
RUN	ALSO RV
SCR	
SET	
SFT-SHARED-CODE	
SFT-DLOAD	
SKIP	
SPL	
VFB	
VOL	ALL PROBLEMS WITH VOL STATEMENT NOT SPECIFIED BELOW
TAPE-MODE	
NOV	
MULTI-VOLUME FILES	
USE	
SFS	PARAMETER ON USE
DP	PARAMETER ON USE
LIBS	PARAMETER ON USE
UID	
FUNCTIONAL-PROBLEM	
ERROR-MSG-DISPLAY	ERROR MESSAGE DISPLAY
LOOP	RUN PROCESSOR LOOPS
SYSTEM-HANG	RUN PROCESSOR HANGS SYSTEM REQUIRING IPL
ERROR-CODE-NNN	RUN PROCESSOR TERMINATES IN OR CAUSES A SYSTEM ERROR CODE - NOT AN R MESSAGE
LOG-DISPOSITION	PROBLEMS RELATING TO WHERE THE LOG FILE IS SENT - TO PRINTER, SAVED, DESTROYED, RBP
MULT-JOB-STREAMS	PROBLEMS RELATING TO MORE THAN ONE JOB STREAM SEPERATED BY /& IN SINGLE DECK
PAPER-TAPE	SPECIFYING PAPER TAPE DEVICES ON DVC STATEMENT
BIG-JOB-STREAMS	PROBLEMS RELATING TO VERY LARGE JCL STREAMS
FILE-CATALOG	ALL FILE CATALOGING AND RETREVOIL PROBLEMS IN RUN PROCESSOR
CONSOLE-COMMAND	PROBLEMS WITH ENTERING THE RU/RV COMMAND
RPB-JCL-INTERFACE	
JPROC-FINDING	PROBLEMS RELATING TO LOCATING THE JPROC
JPROC-PARAMETERS	PROBLEMS RELATING TO PASSING PARAMETERS TO JPROCS
JPROC-EXPANSION	
ACCOUNT-NUMBER	

SYSTEM 80  
KEY WORD DICTIONARY

JOB-TEMP-FILES	CREATED BY // TEMP PROCS
STEP-TEMP-FILES	CREATED BY // WORK PROCS
FILE-SHARING	PROBLEMS WITH FILE LOCKS AND WAITS IN RUN PROCESSOR
RESTART	SEE ALSO RST STATEMENT
CARD-INPUT	PROBLEM WITH INPUT TO RUN PROCESSOR
DISKETTE-INPUT	PROBLEM WITH INPUT TO RUN PROCESSOR
SPOOL-INPUT	PROBLEM WITH INPUT TO RUN PROCESSOR
MULT-JOB-STEPS	PROBLEMS RELATING TO MULTI-STEP JOBS IN WHICH THE SINGLE STEPS ARE VALID
MULT-RUN-PROCESSORS	MULTIPLE RUN PROCESSORS PROBLEMS CAUSED BY MORE THAN ONE RUN PROCESSOR EXECUTING SIMULTANEOUSLY

SYSTEM 80  
KEY WORD DICTIONARY

A520 OCL PROCESSOR

SYSTEM 80  
KEY WORD DICTIONARY

A530 SCHEDULER

NO-SCHEDULE	PROBLEMS WITH JOBS ON JOB QUEUE
ROLLIN	NOT GOING INTO EXECUTION
ROLLOUT	SEE ALSO A022
JOB-LINE	SEE ALSO A022
HANG	JOB LINE ON OPERATOR CONSOLE IS INCORRECT
LOOP	HPR OF SYSTEM BY SCHEDULER
ERROR-CODE-NNN	SYSTEM ERROR CODE FROM SCHEDULER
DEVICE ALLOCATION	
SHARED CODE	PROBLEMS RELATING TO SHARED CODE DIRECTORY

SYSTEM 89  
KEY WORD DICTIONARY

AS40 JOB STEP PROCESSOR

SKIP  
DEVICE-ASSIGNMENT           OR DEVICE ALLOCATION  
PHYSICAL-DEVICE  
SHARED-CODE  
ERROR-CODE-NNN            NNN=020,201,114,ETC  
OPR  
PAUSE  
DISKETTE-INPUT-SPOOLING  
USING-MESSAGE  
MOUNT-MESSAGE  
JOB-TERMINATION  
QUERY  
WORK-FILE-ALLOCATE  
WORK-FILE-SCRATCH  
FILE-ALLOCATION  
FILE-SCRATCH  
HPR  
SWITCH-PRIORITY  
FREE  
MTC  
CPU-TIME  
MULTI-VOLUME  
CONSOLE-JOB-LINE  
PUNCH  
PRINT  
SYSTEM-LOOP

SYSTEM 80  
KEY WORD DICTIONARY

AS50 CATALOG UTILITY

LOOP  
ERROR-CODE-NNN  
FORMATING-PROBLEM  
PASSWORDS  
DMP  
RST  
FIL  
DM-ERROR-NN  
DSP

SYSTEM 80  
KEY WORD DICTIONARY

A560 SAVE/SCHEDULE

LOOP  
ERROR-CODE-NNN  
SYSTEM-HANG



SYSTEM 80  
KEY WORD DICTIONARY

AS70 CONNECT/FREE

LOOP  
ERROR-CODE-NNN  
SYSTEM-HANG

SYSTEM 80  
KEY WORD DICTIONARY

A700 SYSGEN

ENVIRONMENTAL CHARACTERISTICS

SUPGEN	SUPERVISOR BEING GENERATED
COMMCT	COMMUNICATIONS NETWORK GENERATION
RESGEN	RESIDENT SYSRES GENERATION
NTRGEN	NTR NETWORK GENERATION
COBGEN	ANSI74 COBOL DEFAULT GENERATION
EMULAT	EMULATOR GENERATION

EXTERNAL SYMPTOMS

LOOP	
OPUNUSABLE	GENERATED OUTPUT IS NO GOOD
INVALID-GEN	OUTPUT OF GENERATION INVALID
PREMATURE-TERM	GENERATION TERMINATED PREMATURELY
GENERATION-HUNG	SYSGEN HUNG DURING EXECUTION
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	GENERATION DIFFERS FROM PREVIOUS RELEASES
DOCUMENTATION	THE DOCUMENT INDICATES DIFFERENT RESULTS OR INTERFACE
MODULES NOT COPIED	MODULES NOT COPIES TO GENERATE SYSRES DURING RESGEN
ASSEMBLY-ERRORS	
LINKEDT-ERRORS	
PRINTOP	SAME ASPECT OF THE PRINTED OUTPUT IS IN ERROR

PARAMETER RELATED PROBLEM

PARAMS	PROBLEM DEALS WITH PARTICULAR PARAMETERS
NOT-FLAGED	INVALID PARAM WAS NOT FLAGGED
NOT-ALLOWED	VALID PARAM NOT ACCEPTED
INVALID-DEFAULT	DEFAULTED PARAMETERS NOT CORRECT

EXECUTION PHASE EXHIBITING THE PROBLEM

PROGRAM-INITIATION	THE PROBLEM APPEARS TO OCCUR AT SYSGEN SET-UP OR INITIALIZATION TIME
INPUT	SOME FORM OF INPUT APPEARS AT FAULT
OUTPUT	SOME FORM OF OUTPUT APPEARS IN ERROR
PROCESS	THE MAIN PROCESSING PHASE OF SYSGEN APPEARS TO BE IN ERROR.. SYSGEN INITIATION AND TERMINATION MAY BE CORRECT.
PROGRAM-TERM	THE PROBLEM OCCURS AFTER THE MAIN

SYSTEM 80  
KEY WORD DICTIONARY

EXTERNAL

GENERATION PROCESS.  
E. G., AT CLOSE OR OR OUTPUT SUMMARY TIME  
THE PROBLEM MAY BE OUTSIDE THE  
DIRECT CONTROL OF SYSGEN.

SYSTEM 80  
KEY WORD DICTIONARY

A710 SYSDUMP

ENVIRONMENTAL CHARACTERISTICS

OPTION	DUMP WAS TO, OR DID RESULT FROM JOB CONTROL SPECIFIED OPTION
OPERCALL	DUMP WAS INITIATED BY OPERATOR
AUTOMATIC	DUMP WAS AUTOMATICALLY INITIATED BY THE SYSTEM
SYSDUMP	
JOB_DUMP	

EXTERNAL SYMPTOMS

SDNNN	ERROR MESSAGE
PARAMS	THE PROBLEM IS RELATED TO ONE OR MORE SYSDUMP PARAMETERS
LOOP	
PREMATURE-TERM	
PROGRAM-HUNG	
PRINTOP	SOME ASPECT OF PRINTED OUTPUT IN ERROR

EXECUTION PHASE EXHIBITING PROBLEM

PROGRAM-INITIATION	THE PROBLEM OCCURS PRIOR TO THE MAIN PROCESSING PHASE
PROCESS	THE MAIN PROCESS OF SYSDUMP APPEARS IN ERROR
EXTERNAL	THE PROBLEM MAY BE OUTSIDE THE DIRECT CONTROL OF SYSDUMP
TERMINATION	THE PROBLEM OCCURS AT THE END OF SYSDUMP

SPECIFIC ITEM AFFECTED

FILE-CONTENT	THE PROBLEM IS RELATED TO THE OVERALL SYSDUMP OUTPUT
FILE-FORMAT	THE DUMP STRUCTURE OR FORMAT IS PROBLEM RELATED
CHAR	SPECIFIC CHARACTERS ARE AFFECTED
FIELD	SPECIFIC FIELDS ARE AFFECTED
LINE	SPECIFIC LINES ARE AFFECTED

SYSTEM 80  
KEY WORD DICTIONARY

A720 DUMP/RESTORE

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-TERM	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE
ERR-XXXX	SELECTED ERROR OCCURS DURING PROCESSING
FILE-UNUSABLE	A FILE PROCESSED IS NOT ACCESSABLE
DISK-UNUSABLE	A DISK IS NOT USABLE AFTER BEING RESTORED OR COPIED

FUNCTIONALITY

VOLUME	THIS IS THE TYPE OF DUMP/RESTORE ATTEMPTED
FILE	A DUMP/RESTORE BY VOLUME WAS SPECIFIED A DUMP/RESTORE BY FILE WAS SPECIFIED
DISKIN	THE INPUT DEVICE IS DISK
DISKOT	THE OUTPUT DEVICE IS DISK
TAPEIN	THE INPUT DEVICE IS TAPE
TAPEOT	THE OUTPUT DEVICE IS TAPE
SEQDIN	THE INPUT DEVICE IS SEQUENTIAL BACKUP
SEQDOT	THE OUTPUT DEVICE IS SEQUENTIAL BACKUP
DUMP	A DISK IS BEING DUMPED TO A TAPE/DSKT
RESTORE	A DISK IS BEING RESTORED FROM A TAPE/DSKT
COPY	A DEVICE IS COPIED TO A LIKE DEVICE

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-TERM	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE.
DOCUMENTATION	DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE

SYSTEM 80  
KEY WORD DICTIONARY

DISK-UNUSABLE           THE OUTPUT DISK IS NOT USABLE  
                          AFTER THIS PROGRAM WAS EXECUTED  
FILE-UNUSABLE           A FILE WAS NOT ACCESSIBLE AFTER  
                          THIS PROGRAM WAS EXECUTED

FUNCTIONALITY

SYSGEN                   THE SYSTEM FILES ARE BEING RESTORED  
ALL-FILES                ALL THE FILES ON THE SPECIFIED  
                          DISKETTES WILL BE RESTORED  
INDIVIDUAL-FILES        EACH FILE WILL  
                          BE REQUESTED SEPERATELY.

SYSTEM 80  
KEY WORD DICTIONARY

A730 SU COPY PROGRAMS

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-TERM	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE
ERR-XXXXX	SELECTED ERROR OCCURS DURING PROCESSING
DISK-UNUSABLE	DISK IS NOT ACCESSABLE AFTER COPY
SU#C16	THIS IS THE IDA COPY PROGRAM
SU#CSL	THIS IS THE SELECTOR DISK COPY PROGRAM

SYSTEM 80  
KEY WORD DICTIONARY

A750 DISK PREP

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-TERM	ABNORMAL TERMINATION HAS OCCURRED
INCOMPATIBILITY	A PROCESS DOES NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE.
DOCUMENTATION	DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE
ERRXXXXX	SELECTED ERROR OCCURS DURING PROCESSING
DISK-UNUSABLE	DISK/DISKETTE WAS NOT SUCCESSFULLY PREPPED

FUNCTIONALITY

84XX	DISK/DISKETTE DEVICE BEING PREPPED
PREP-TYPE	THE TYPE OF PREP BEING REQUESTED
COMPLETE	FULL SURFACE ANALYSIS
FAST	A READ FOR STATUS ON EACH TRACK
REPLACE	THE VOL1/IMPL/COS OR IPL IS BEING REPLACED
AAT	THE AAT MODE OF PREP IS EXECUTING

EXTERNAL SYMPTOMS

LOOP	PROGRAM LOOP ENCOUNTERED
PROGRAM-HUNG	PROGRAM NOT EXECUTING
ABNORMAL-TERM	ABNORMAL TERMINATION HAS OCCURRED.
INCOMPATIBILITY	A PROCESS NOT OCCUR AS EXPECTED
SOFTWARE	PROGRAM IS DIFFERENT FROM A PREVIOUS RELEASE
DOCUMENTATION	DOCUMENTATION INDICATES DIFFERENT RESULTS OR INTERFACE
DISK-UNUSABLE	THE DISK AS PREPPED IS NOT USABLE
ERR-XXXXX	THE DESIGNATED ERROR MESSAGE CODE
VTOC-FILE	AN ATTEMPT WAS MADE TO RESTORE A VTOC IN NON-SYSGEN MODE
FORMAT-MISMATCH	THE FORMAT LABELS ON DISKETTE ARE NOT EQUAL TO FORMAT LABELS ON THE DISK



SYSTEM 99  
KEY WORD DICTIONARY

A900 IMS90

ACTION CONTROL

ABNORMAL-TERM

ACTION

ACTION-SCHEDULING

ACTIVATION-RECORD

APPLICATION-MNGT

APPLICATION MANAGEMENT

CONDATA

CONT-DATA-AREA

CONTINUITY DATA AREA

DEFAULT

DEF-RECORD-AREA

DEFINED RECORD AREA

DMS

ERROR-CODE

ERROR-MESSAGE

IMS/DMS

INTERFACE

NAMEREC

NORMAL

ONLINE

PARAM

PATCH

PERFORMANCE

PROGRAM

CONTROL-TABLE

INFORMATION-BLOCK

RESIDENT

RETURN

SNAP

STATUS

THREAD-CONTROL-BLK

THREAD CONTROL BLOCK

TRANSACTION

ABORTED

CANCELLED

CONTROL-TABLE

USER-SUBPROGRAMS

WORK-AREA

ZAPDP IB

ZF#LINK

ZG#CALL

ZM#DP IB

CONFIGURATOR

ABNORMAL-TERM

ACTION

ACTION-CONTROL-TBL

ACTION CONTROL TABLE

ALLOCATE

ALLRNT

ALTER

AUDCONF

AUDITNUM

BASIC

BATCH

BYPASS

SYSTEM 80  
KEY WORD DICTIONARY

CAFILE  
CCA  
CDASIZE  
CDI  
CDIB  
CHRS/LIN  
CNFJCS  
CONDATA  
CONFID  
CONTOUT  
CUP  
CUPDATE  
DBSE  
DDRECORD  
DEFAULT  
DFILE  
DLLOAD  
DMRAM  
DMS  
DRCRDMGT  
DTF  
DUMPY,N  
EDIT  
ERET  
ERROR-CODE  
ERROR-MESSAGE  
ERROR-ON  
FILE  
FILE-CONTROL-TABLE  
FILE-ID  
FILE-NAME  
FILES  
FILETYPE  
FUPDATE  
GENERAL  
IMS\$ASM  
IMS\$INP  
IMS\$LNK  
IMS\$SRC  
IMS-ERROR-CODE  
IMS#INT  
IMS#NTZ  
IMS#SCR  
IMS#CONF  
IMSFIL  
IMSFIL 1  
IMSFIL2  
IMSFIL3  
IMSGEN  
IMSREADY  
INBUFSIZ  
INIT  
INITIALIZE  
INPUT

SYSTEM 80  
KEY WORD DICTIONARY

INSIZE  
INTERFACE  
INTLIST  
LIBL  
LIBO  
LIBS  
LNS/MSG  
LOADM  
LOCAP  
LOCK  
LST  
MASTER  
MAXCONT  
MAXSIZE  
MAXUSERS  
MSGCLR  
MSGPOS  
MTABLE  
NAME  
NAMEREC  
NETWORK  
OPCOM  
OPTIONS  
OUTSIZE  
PARAM  
PASSWORD  
PROGRAM  
PROGRAM-NAME  
RECLOCK  
RECOVERY  
REINITIALIZE  
RESEND  
RESIDE  
RIB  
ROUTE  
SAMD  
SMT  
SCRATCH  
SECTION  
SFS  
SHRDSIZE  
SNAPED  
STATUS  
SUBPROG  
TERMINAL  
CONTROL-TABLE  
TERMINAL-ID  
TERMS  
TIMEOUTS  
TMRAM  
TOMFILE  
TOMTRCE  
TRACE  
TRANS-CODE

SYSTEM 80  
KEY WORD DICTIONARY

TRANSACTION  
TRANSACTION-CODE-TBL      TRANSACTION CODE TABLE  
TRANSLAT  
TYPE  
UCHAR  
UNIQUE  
UNSOL  
UPDATE  
URGENT  
WORKSIZE  
ZCNF  
ZQCNF  
ZSCNF

DATA-DEF-PROCESSOR

ABNORMAL-TERM  
ALLOW-ADD-AND-DEL      ALLOW-ADD-AND-DELETE  
ALLOW-CHANGE  
ALSO  
ALTER  
CONTAINS  
DEFAULT  
DEFINED-FILE  
DEFINED-RECORD  
DT3DF  
ERROR-MESSAGE  
FILL-KEY  
FOLLOWS  
FROM  
FROM-CONTROL-BREAK  
FROM-REPEATING-GRP      FROM-REPEATING GROUP  
HIDDEN  
IDENTIFIER  
INTERFACE  
ITEM  
MUST-ADD  
NAMEREC  
NORMAL  
ONLINE  
PARAM  
PARENT  
PATCH  
PERFORMANCE  
POINTER  
PREFIX  
ROLE-IN-UPDATE  
SUBFILE  
SUBITEM  
SUBRECORD  
SUPPLEMENT  
TRANSACTION

SYSTEM 80  
KEY WORD DICTIONARY

TYPE  
VALUE  
EDIT-TABLE-GEN  
ABNORMAL-TERM  
ALTER  
DEFAULT  
ERROR-MESSAGE  
INTERFACE  
ITEM  
NAMEREC  
NORMAL  
ONLINE  
PARAM  
PATCH  
PERFORMANCE  
TRANSACTION  
EDIT  
EDIT-TABLE  
ETAB  
FIL  
JUS  
KEY  
LEN  
MAN  
MAX  
MIN  
PERFORMANCE  
POS  
SEP  
TRANSACTION  
TYP  
ZHÆDT

FILE MANAGEMENT

ABNORMAL-TERM  
ALTER  
CDI-MODE  
CLOSE  
COMMON-STORAGE  
COMMON-STORAGE-AREA  
DAM  
DATA-DEFINITION  
DATA-MGMT-ERROR  
DATA-MANAGEMENT-ERROR  
DEFAULT  
DEFINED-FILE-NAME  
DEFINED-FILES  
DRM  
DTF-MODE  
ERROR-CODE  
ERROR-MESSAGE  
FILE  
FILE-CONTROL-TABLE  
FILE-MANAGEMENT  
FILES

SYSTEM 80  
KEY WORD DICTIONARY

FILETYPE  
INTERFACE  
IRAM  
ISAM  
LOCK  
    FOR-TRANSACTION           LOCK-FOR-TRANSACTION  
    FOR-UPDATE                LOCK-FOR-UPDATE  
MIRAM  
NAMEREC  
NORMAL  
ONLINE  
OPEN  
PARAM  
PATCH  
PERFORMANCE  
RECORD-LOCKS  
SAM  
TRANSACTION  
UNLOCK  
VARIABLE-LENGTH

IMS ACTION PROGRAMS

IMS SUPPLIED

ABNORMAL-TERM  
ALTER  
CANCEL  
DEFAULT  
ERROR-CODE  
ERROR-MESSAGE  
GETLOAD  
HARD-COPY-FORMAT  
INTERFACE  
INTERRUPTED-LIST  
NAMEREC  
NORMAL  
ONLINE  
PARAM  
PATCH  
PERFORMANCE  
SETLOAD  
SWTCH  
TRANSACTION  
TRANSACTION-ABORT  
TRANSACTION-CANCEL  
UNIQUE  
ZSTAT  
ZU#CIN  
ZUKLOAD  
ZS#ROL/ZU#ROL  
ZS#OPE/ZS#CLS  
ZU#CLS/ZU#OPE

OFFLINE-RECOVERY

SYSTEM 80  
KEY WORD DICTIONARY

ABNORMAL-TERM  
ALTER  
BACK  
RECOVERY  
    BACKWARD/FORWARD      BACKWARD/FORWARD-RECOVERY  
DATE-TIME  
DEFAULT  
ERROR-CODE  
ERROR-MESSAGE  
EXTEND  
FILES  
FORWARD  
INTERFACE  
NAMEREC  
NORMAL  
OFFLINE  
OFFLINE-RECOVERY  
ONLINE  
PARAM  
PATCH  
PERFORMANCE  
PFILES  
PRINT  
QUICK  
RECOVERY  
RECOVERY-TYPE  
TRANSACTION  
ZC#TCP  
ZC#TRC  
ZE#OLREC

ONLINE RECOVERY

ABNORMAL-TERM  
ALTER  
AUDCONF  
AUDFILE  
CLEAR-START  
COLD-START  
AUDITNUM  
DEFAULT  
ERROR-CODE  
ERROR-MESSAGE  
INTERFACE  
NAMEREC  
NORMAL  
ONLINE  
PARAM  
PATCH  
PERFORMANCE  
RECOVERY  
ROLLBACK  
TOMFILE  
TRANSACTION

SYSTEM 80  
KEY WORD DICTIONARY

TRCFILE  
WARM-START

NAMEREC FILE UTILITY

ABNORMAL-TERM  
ALTER  
BLKSIZE  
DDN  
DEFAULT  
ERROR-MESSAGE  
FN  
INIT  
INTERFACE  
ITEM  
LIST  
NAMEREC  
NORMAL  
ONLINE  
PARAM  
PASSWORD  
PATCH  
PERFORMANCE  
PID  
TID  
TRANSACTION  
ZP#NRU



SYSTEM 80  
KEY WORD DICTIONARY

STARTUP

ABNORMAL-TERM	
ACTION-CONTROL-TBL	ACTION-CONTROL-TABLE
CLEAN	
COLD	
DEFAULT	
ERROR-CODE	
ERROR-MESSAGE	
FILE-CONTROL-TABLE	
IMS-READY	
INBUFSIZ	
INTERFACE	
MASTER-CONTROL-REC	MASTER-CONTROL-RECORD
NAMEREC	
NORMAL	
ONLINE	
PARAM	
PATCH	
PERFORMANCE	
PROGRAM-CONTROL-TB	PROGRAM-CONTROL-TABLE
R-NAMEREC-RECORDS	
READ-ERROR-NAMEREC	
RESTART	
S-NAMEREC-RECORDS	
SIB	
START	
START-UP	
TERM-CONTROL-TABLE	TERMINAL-CONTROL-TABLE
THCB	
THREAD-CONTROL-BLK	THREAD-CONTROL-BLOCK
TRANS-CODE-TBL	TRANSACTION-CODE-TABLE
UNIQUE-LEXICON	
WARM	
WARM-RESTART	
Z0#START	
Z0#STRTN	

TERMINAL COMMANDS

ABNORMAL-TERM  
ALTER  
DEFAULT  
ERROR-CODE  
ERROR-MESSAGE  
INTERFACE  
NAMEREC  
NORMAL  
ONLINE  
PARAM  
PATCH  
PERFORMANCE  
SWTCH  
TRANSACTION

SYSTEM 80  
KEY WORD DICTIONARY

ZZALT  
ZZBTH  
ZZCLS  
ZZCNC  
ZZDWN  
ZZHLD  
ZZHLT  
ZZNRM  
ZZOPN  
ZZPCH  
ZZRDY  
ZZRSD  
ZZSHD  
ZZTCT  
ZZTMD  
ZZTST  
ZZUP

INTERNAL MESSAGE CONTROL

\$\$OFF  
\$\$SON  
ABNORMAL-TERM  
ALTER  
AUXILIARY-DEV-ID           AUXILIARY-DEVICE-ID  
AUXILIARY-FUNCTION  
BATCH  
  TRANS-PROCESSOR        BATCH-TRANSACTION-PROCESSOR  
BUFFERS  
BUILD  
CALL-SEND  
CALL-SNAP  
CCA  
CONTINUOUS-OUTPUT  
  OUTPUT-CODE           CONTINUOUS-OUTPUT-CODE  
COP  
DEDICATED-NETWORK  
DEFAULT  
DELAYED-INTERNAL  
  SUCCESSION            DELAYED-INTERNAL-SUCCESSION  
DELIVERY-NOTICE  
DESTINATION  
  TERMINAL-ID           DESTINATION-TERMINAL-ID  
DICE  
DISCFILE  
DYNAMIC  
ERROR-MESSAGE  
EXPANDED  
  INPUT-EDITING         EXPANDED-INPUT-EDITING  
EXTERNAL  
  SUCCESSION            EXTERNAL-SUCCESSION  
FCC  
FUNCTION-KEYS

SYSTEM 80  
KEY WORD DICTIONARY

GLOBAL-NETWORK  
HANGUP  
ICAM  
IMMEDIATE-INTERNAL  
    SUCCESSION                   IMMEDIATE-INTERNAL-SUCCESSION  
INPUT  
INPUT-IN-PROCESS  
INPUT-IN-QUEUE  
INPUT-MESSAGE  
INPUT-MESSAGE-AREA  
INTERACTIVE-MODE  
INTERAL  
    MESSAGE-CONTROL               INTERNAL-MESSAGE-CONTROL  
INTERFACE  
ITEM  
LINE  
LINE-DISCONNECT  
LOCAP  
MASTER-TERMINAL  
MENU  
NAMEREC  
NETWORK  
NORMAL  
OMA  
OMA-TEXT-LENGTH  
ONLINE  
OUTPUT  
OUTPUT-MESSAGE  
PARAM  
PATCH  
PERFORMANCE  
PRCS  
QUEUE  
REBUILD  
SCREEN  
    FORMAT-SERVICES               SCREEN-FORMAT-SERVICES  
SESSION  
STATIC  
TCI  
TERM  
TERMINAL  
    CONTROL-TABLE                 TERMINAL-CONTROL-TABLE  
TRANSACTION  
    ABORTED                       TRANSACTION-ABORTED  
    CANCELLED                     TRANSACTION-CANCELLED  
TRANSIENT  
UNSOL  
UNSOLICITED-OUTPUT  
Z#IMH  
Z#OMH  
Z#DIMH  
Z#DOMH  
SHUTDOWN  
ABNORMAL-TERM

SYSTEM 80  
KEY WORD DICTIONARY

ALTER  
DEFAULT  
ERROR-MESSAGE  
FILE-CONTROL-TABLE  
INTERFACE  
ITEM  
NAMEREC  
  READ ERROR  
  WRITE ERROR  
PARAM  
PATCH  
PROGRAM  
  CONTROL-TABLE           PROGRAM-CONTROL-TABLE  
R-NAMEREC-RECORDS  
S-NAMEREC-RECORDS  
SHUTDOWN           CONFIG-RELATED  
SIB  
TERMINAL  
  CONTROL-TABLE       TERMINAL-CONTROL-TABLE  
THCB  
TYPE  
ZQ#SHDWN

SYSTEM 80  
KEY WORD DICTIONARY

A850 DMS 90

DMS GENERAL KEYWORDS

ACCESS  
ACCESS-CONTROL  
ACTION-PROGRAM  
AREA  
ASCENDING  
AUTOMATIC  
BIND  
CALC  
CLOSE  
CONTROL  
CURRENCY  
CURRENT  
DATA-BASE  
DBA  
DBKEY  
DELETE  
DEPART  
DESCENDING  
DIRECT  
DIRECT-DBK  
DMCA  
DMS-STATUS  
DUMMY  
DUPL  
DUPLICATE  
EMPTY  
ERROR-STATUS  
EXCLUSIVE  
FETCH  
FIND  
FREE  
FREE-CHKPT-CODE  
FREE-WITH-CHKPT  
GET  
IDENTIFIER  
IF  
IMPART  
INSERT  
INVOKE  
JOURNAL  
KEEP  
KEY  
LINKAGE  
LINKED  
LOCATION-MODE  
LOCKS  
MANDATORY  
MANUAL  
MAP  
MAPPING

DATA BASE ADMINISTRATOR

SYSTEM 80  
KEY WORD DICTIONARY

MEMBER  
MODIFY  
MOVE  
NETWORK  
OCCURRENCE  
OPEN  
OPTIONAL  
ORDER  
ORDERED  
OWNER  
PAGE  
PAGE-SIZE  
PASSWORD  
POINTER  
PRIOR  
PROTECTED  
QBL  
RANGE  
RECORD  
RECORD-DESCRIPTION  
RECORD-TYPE  
RELATIONSHIP  
REMOVE  
RETRIEVAL  
RETRIEVAL-TIME  
RUN-UNIT  
SCHEMA  
SET  
SET-MEMBERSHIP  
SET-OCCURRENCE  
SET-ORDER  
SET-TYPE  
SPACE-INVENTORY  
BUFFER  
STORE  
UNBIND  
UPDATE  
USAGE-MODE  
VIA

QUICK BEFORE LOOKS

SPACE-INVENTORY-BUFFER

DMS PROGRAM PREPARATION

COPY  
CROSS-REFERENCE  
DATA-DICTIONARY  
DDL  
DEFAULT-VALUE  
DEVICE-MEDIA  
DMCL  
DMCLP  
DML  
DMLP  
DMS-STATUS  
DUPL

DATA DESCRIPTION LANGUAGE

DEVICE MEDIA CONTROL LANGUAGE  
DMCL PROCESSOR  
DATA MANIPULATION LANGUAGE  
DML PREPROCESSOR

SYSTEM 80  
KEY WORD DICTIONARY

IDENTIFIER  
INTERNAL-ERROR  
LOAD-DMCL  
LOAD-SUBSCHEMA  
MAP  
PASSWORD  
PREPROCESS  
PRIMITIVE-DMCL  
RANGE  
RECORD-DESCRIPTION  
RENAME

DMS-RUN-TIME-&-UTILITIES

ABNORMAL-TERM  
ABR  
AREA-LOCK  
AREA-WAIT-TIME  
BROKEN-CHAIN  
BROKEN-POINTER  
BUFFER-FLUSH  
BUFFER-LOCK  
CHECKPOINT  
COMPROMISED-DB  
COMPROMISED-TABLES  
CONCURRENT  
DATA-BASE  
    BUFFER  
    IDENTIFIER  
    KEY  
DATA-CHECK  
DBDUM  
DBINT  
DBMS  
DBMS-STARTUP  
DBPAG  
DBREC  
DBRES  
DEADLOCK  
EXCLUSIVE  
    OWNERSHIP  
FLUSH-BUFFERS  
GLOBAL-TABLE-LOCK  
I/O-ERROR  
INITIALIZED  
    POINTERS  
INTERNAL-ERROR  
INVALID-COUNT  
JFAUD  
JFFIX  
LOOP  
MANUAL-RECOVERY  
MULTI-THREAD  
NPFIL

AUTOMATIC BACKWARD RECOVERY

COMPROMISED DATA BASE

DATA-BASE-BUFFER  
DATA-BASE-IDENTIFIER  
DATA-BASE-KEY

RUN TIME COMPONENT

WAIT TIME EXCEEDED

EXCLUSIZE-OWNERSHIP

INITIALIZED-POINTERS

SYSTEM 80  
KEY WORD DICTIONARY

OFFLINE-RECOVERY  
ONLINE-RECOVERY  
OVERFLOW  
PAGE-LOCK  
PCAN  
PERFORMANCE  
    IMPROVEMENT                    PERFORMANCE-IMPROVEMENT  
PROGRAM-CHECK  
QUICK-RECOVERY  
QWXX                                RUN-TIME ERROR MESSAGES  
RE-IMPART  
RECORD-LOCK  
RECORD-OCCURRENCE  
RECORD-WAIT-TIME  
RECOVERY  
RELEASE-LOCK  
RESOURCE  
    ALLOCATION                      RESOURCE-ALLOCATION  
    ALLOCATION-FAILURE              RESOURCE-ALLOCATION-FAILURE  
    DEALLOCATION                     RESOURCE-DEALLOCATION  
    DEALLOCATION-FAILURE             RESOURCE-DEALLOCATION-FAILURE  
    LOCK-FAILURE                    RESOURCE-LOCK-FAILURE  
    MANAGEMENT                      RESOURCE-MANAGEMENT  
    UNLOCK-FAILURE                  RESOURCE-UNLOCK-FAILURE  
    WAIT-TIME                        RESOURCE-WAIT-TIME  
ROLLBACK  
SELECT-ACTIVE  
    RUN-UNITS                        SELECT-ACTIVE-RUN-UNITS  
SHUTDOWN-DBMS  
SINGLE-THREAD  
STORAGE-TIME  
SUCCESS-UNIT  
SYSTEM-CRASH  
TASK  
    SYNCHRONIZATION                TASK-SYNCHRONIZATION  
TIMEOUT                             WAIT TIME EXCEEDED  
UPDATE-CONFLICT  
UPDATE-LOCK  
WAIT-TIME-EXCEEDED



SYSTEM 80  
KEY WORD DICTIONARY

B500 BEM-MONITOR  
SOFTW ARE-CHECK  
FSTATUS  
VTOC  
STATUS  
OPCOM  
SETUP  
INPUT-TOO-LONG  
LOGON  
LOGOFF  
ALLOCATE  
SCRATCH  
DISOLAY  
EXECUTE  
COMMENT  
RECOVER  
SCREEN  
PRINT  
PUNCH  
DELETE  
SCRATCH-SPACE  
SPACE-SUPPRESSION

SYSTEM 80  
KEY WORD DICTIONARY

B504 BEM-EDT

SLOW-RESPONSE	WORKSTATION RESPONSE IS SLOW
HANG	TASK NOT ADVANCING
BUFFER-PROBLEMS	
ERROR-MESSAGES	
ED000	
ED099	
INIT	ERROR DURING PRODUCT INITIALIZATION
PERMANENT-FILE	FILES ACCESSED
	VIA @READ OR @WRITE
WORK-SPACE	
WORK-FILE	
COMMAND	
CHANGE	
COPY	
DELETE	
FIND	
FSTATUS	
INSERT	
LIST	
MOVE	
NUMBER	
PRINT	
PUNCH	
READ	
REMOVE	
SEQUENCE	
UPDATE	
STRIKE	
NOCHANGE	
CONTINUE	
WRITE	
MODIFIER	
ALL	
BY	
COLUMN	
FIRST	
ON	
NOT	
SHOW	
TO	
DIRECTIVES	
CHECK	
FORMAT	
HALT	
RPG	
SET	
CHAR	
TABS	
LINE	
EXCLUDE	
ATSIGN	
COLON	

SYSTEM 80  
KEY WORD DICTIONARY

ENDCOL  
BUFFER  
WIDTH  
CLEAR  
SYSTEM  
PROC-FILE-COMMANDS  
DO  
DROP  
END  
GOTO  
INPUT  
NOP  
PROC  
RETURN  
VARIABLES  
ASSIGN  
DISPLAY  
IF  
DATA-LOST  
DATA-CORRUPTED  
WORKSTATION  
SYSTEM-ERROR  
OPEN  
CLOSE  
CANCEL  
FILE-LOCK  
COMPATIBILITY  
DOC-ERR  
BATCH  
INTERACTIVE  
PERFORMANCE  
FUNCTION-KEY  
LOOP  
IGNORED  
META-LANGUAGE  
CHANGE-STRING  
SEARCH-STRING  
COLUMN-RANGE  
CONDITION  
DESTINATION  
EXPRESSION  
FILE  
INCR  
INCREMENT  
KEY-RANGE  
LABEL  
LINE-NUMBER  
LINE-RANGE  
LINE-SYMBOL

DOCUMENTATION ERROR

EXECUTION SPEED

PRODUCT APPEARS TO DISREGARD  
SOMETHING

EXPLICIT INCREMENT

\*  
\$  
?

SYSTEM 80  
KEY WORD DICTIONARY

&  
COLUMN-SYMBOL

PROC-NUMBER  
RELATION  
SEQUENCE-STRING  
CURSOR  
SOE  
HPR  
CONSOLE

EDT EXECUTED FROM OPERATORS  
CONSOLE

SYSTEM 80  
KEY WORD DICTIONARY

B503 BEM-RSP

RETRIVE  
DELETE  
RELEASE  
DISPLAY  
WORKSPACE  
SPOOL-FILE

SYSTEM 80  
KEY WORD DICTIONARY

8401 SYSTEM ACTIVITY MONITOR SAM

GENERAL

ACTIVITY-MONITOR  
MEASUREMENT-TOOL  
PERFORMANCE  
    MEASUREMENT                PERFORMANCE-MEASUREMENT  
    MONITOR                    PERFORMANCE-MONITOR  
MEASUREMENT-CLASS  
CPU-CLASS  
I/O-CLASS  
DSK-CLASS  
MEM-CLASS  
SVC-CLASS  
COM-CLASS  
MEASUREMENT-ITEM  
    SEE ATTACHED LIST OF MEASUREMENT ITEMS  
SUBFILE  
SAMFILE

MONITOR KEYWORDS

JL\$\$SA                    MODULE NAME  
SAMNN                    ERROR MESSAGES  
DISPLAY-DATA  
MONITOR-INTERVAL  
RECORDING-INTERNAL

REPORT PROGRAM KEYWORDS

SAMRPT                    MODULE NAME  
SRPNN                    ERROR MESSAGES  
REDUCTION-PROGRAM  
DATA-REDUCTION  
RECORDED-INTERVAL  
REPORT-INTERVAL  
INTERMEDIATE  
    REPORT                    INTERMEDIATE-REPORT  
FINAL-REPORT  
TABULAR-REPORT  
HISTOGRAM  
REDUCTION-PARAMS  
SFL=LST  
SFL=  
RPT=  
TME=  
HIS=  
IVL=

CPU

IDLE  
WAIT

SYSTEM 80  
KEY WORD DICTIONARY

TCPU  
SPVR  
KEYN  
KEYS  
SVCR  
I/OR  
TMR  
OTHR  
INTR

I/O

RATE  
QUED  
ERRC

DISK

RATE  
SEEK  
NSAC  
CYLS

MEM

NOAJ  
NOJS  
TRRC  
TRRQ  
TRRL  
TRUC  
TRRU  
MEMS

SVC

SVCR  
SCVP

COM

CIMR  
COMR  
CSEN  
CERR  
CNOT  
CINT

SYSTEM 80  
KEY WORD DICTIONARY

1099 DOCUMENTATION

UP-7503 R1	FUNDAMENTALS OF COBOL SERIES PROGRAMMER REFERENCE (CONTENTS SECTION)
UP-7503.1 R1	FUNDAMENTALS OF COBOL - LANGUAGE PROGRAMMER REFERENCE
UP-7503.2 R1	FUNDAMENTALS OF COBOL - TABLE HANDLING PROGRAMMER REFERENCE
UP-7503.3 R1	FUNDAMENTALS OF COBOL - SORTING PROGRAMMER REFERENCE
UP-7503.4	FUNDAMENTALS OF COBOL - MASS STORAGE PROGRAMMER REFERENCE
UP-7503.6	FUNDAMENTALS OF COBOL - GLOSSARY PROGRAMMER REFERENCE
UP-7536 R1	FUNDAMENTALS OF FORTRAN PROGRAMMER REFERENCE
UP-8002 R1	INTRODUCTION TO EMULATION/CONVERSION 360/20
UP-8022 R3	DATA BASE MANAGEMENT SYSTEM DATA DESCRIPTION LANGUAGE USER GUIDE/PROGRAMMER REFERENCE
UP-8030 R2	INTRODUCTION TO THE ASSEMBLER
UP-8031 R2	INTRODUCTION TO DATA MANAGEMENT
UP-8036 R3-A	DATA BASE MANAGEMENT SYSTEM DATA MANIPULATION LANGUAGE PROGRAMMER REFERENCE
UP-8043 R2	INTRODUCTION TO THE SYSTEM SERVICE PROGRAMS (SSP)
UP-8044 R1-D	REPORT PROGRAM GENERATOR II (RPGII) PROGRAMMER REFERENCE
UP-8046 R2-A	MANAGEMENT CONTROL SYSTEM (MCS 90) PROGRAMMER REFERENCE
UP-8051 R2	INTRODUCTION TO DATA UTILITIES
UP-8054 R3-C	SORT/MERGE USER GUIDE/PROGRAMMER REFERENCE
UP-8055 R6	EXTENDED COBOL IN A 90/25,30,40 ENVIRONMENT SUMMARY
UP-8056 R6	BASIC COBOL IN A 90/25,30,40 ENVIRONMENT SUMMARY
UP-8057 R2-B	BASIC COBOL IN A 90/25,30,40 ENVIRONMENT PROGRAMMER REFERENCE
UP-8058 R1	INTRODUCTION TO THE SUPERVISOR
UP-8059 R2-C	EXTENDED COBOL IN A 90/25, 30, 40 ENVIRONMENT PROGRAMMER REFERENCE
UP-8060 R2	SYSTEM DESCRIPTION (90/30)
UP-8061 R2-B	ASSEMBLER USER GUIDE
UP-8062 R6-A	SYSTEM SERVICE PROGRAMS (SSP) USER GUIDE
UP-8063 R4-A	EMULATION/CONVERSION (9200/9300) USER GUIDE/PROGRAMMER REFERENCE
UP-8064 R4-B	EMULATION/CONVERSION (360/20) USER GUIDE/PROGRAMMER REFERENCE
UP-8065 R7	JOB CONTROL USER GUIDE
UP-8066 R1	INTRODUCTION TO EMULATION/CONVERSION (9200/9300)
UP-8067 R4	REPORT PROGRAM GENERATOR II (RPG II) USER



SYSTEM 80  
KEY WORD DICTIONARY

	GUIDE
UP-8068 R4	DATA MANAGEMENT USER GUIDE
UP-8069 R7	DATA UTILITIES USER GUIDE/PROGRAMMER REFERENCE
UP-8072 R4-A	OPERATIONS HANDBOOK FOR OPERATORS
UP-8073 R2	INTRODUCTION TO SORT/MERGE
UP-8074 R8	SYSTEM INSTALLATION USER GUIDE/PROGRAMMER REFERENCE
UP-8075 R2-B	SUPERVISOR USER GUIDE
UP-8076 R8	SYSTEMS MESSAGES PROGRAMMER/OPERATOR REFERENCE
UP-8077 R2	INTRODUCTION TO 90/30 SYSTEM INSTALLATION
UP-8144 R6	EMULATION/CONVERSION (9200/9300) SUMMARY
UP-8145 R6	EMULATION/CONVERSION (360/20) SUMMARY
UP-8159 R2-A	DATA MANAGEMENT PROGRAMMER REFERENCE
UP-8193 R1-B	FORTRAN IN A 90/25, 30,40 ENVIRONMENT PROGRAMMER REFERENCE
UP-8194 R5	INTEGRATED COMMUNICATIONS ACCESS METHOD CONCEPTS AND FACILITIES
UP-8203 R2-C	HARDWARE AND SOFTWARE SUMMARY
UP-8209 R5	SYSTEM SERVICE PROGRAMS (SSP) PROGRAMMER REFERENCE
UP-8217 R6	JOB CONTROL PROGRAMMER REFERENCE
UP-8227 R1-D	ASSEMBLER PROGRAMMER REFERENCE
UP-8239	INTRODUCTION TO MANAGEMENT CONTROL SYSTEM/90 (MCS/90)
UP-8241 R2-B	SUPERVISOR PROGRAMMER REFERENCE
UP-8253 R1	REPORT PROGRAM GENERATOR II (RPG II) REFERENCE CARD
UP-8262 R1-B	EXTENDED FORTRAN SUPPLEMENTARY REFERENCE
UP-8269 R5	INTEGRATED COMMUNICATIONS ACCESS METHOD (ICAM) PROGRAMMER REFERENCE
UP-8272 R1-A	DMS190 SYSTEM SUPPORT FUNCTIONS USER GUIDE/PROGRAMMER REFERENCE
UP-8278 R2-A	VERIFY SYSTEM BUILD USER GUIDE/PROGRAMMER REFERENCE
UP-8342 R2-B	SORT/MERGE USER GUIDE
UP-8348 R2	FORTRAN IN A 90/25,30,40 ENVIRONMENT SUMMARY
UP-8359	UNIVERSAL TERMINAL SYSTEM 400 PROGRAMMERS REFERENCE
UP-8364 R5	INFORMATION MANAGEMENT SYSTEM 90 (IMS190) SYSTEM SUPPORT FUNCTIONS USER GUIDE/PROGRAMMER REFERENCE
UP-8376 R5-A	SPOOLING AND SYSTEM OPERATION SUMMARY
UP-8379 R4	SYSTEM/3 TO OS/3 TRANSITION USER GUIDE/PROGRAMMER REFERENCE
UP-8413	UNIVERSAL TERMINAL SYSTEM 400 TEXT EDITOR PROGRAMMER REFERENCE
UP-8424	INTERFACING A REMOTE DEVICE HANDLER PROGRAMMER REFERENCE
UP-8447	INTRODUCTION TO OCL TRANSITION (IBM SYSTEM/3)
UP-8457	90/25 SYSTEM DESCRIPTION

SYSTEM 80  
KEY WORD DICTIONARY

UP-8474 R2 FORTRAN IV IN A 90/25,30,40  
ENVIRONMENT PROGRAMMER REFERENCE  
UP-8479 R2 REPLACED BY UP-8741  
UP-8481 R1 UNIVERSAL TERMINAL SYSTEM 400 COBOL  
PROGRAMMER REFERENCE  
UP-8482 UNIVERSAL TERMINAL SYSTEM 400 MAC80  
ASSEMBLER PROGRAMMER REFERENCE  
UP-8483 UNIVERSAL TERMINAL SYSTEM 400 UTILITY  
LIBRARY PROGRAMMER REFERENCE  
UP-8510 DOCUMENTATION USER GUIDE  
UP-8511 R1-A 90/25 OPERATIONS HANDBOOK FOR OPERATORS  
UP-8512 R1-B ONLINE DIAGNOSTICS OPERATOR REFERENCE  
UP-8515 OS/4 TO OS/3 COMMUNICATIONS CONVERSION  
GUIDE, USER GUIDE PROGRAMMER REFERENCE  
UP-8516 OS/4 TO OS/3 ASSEMBLY PROGRAM TRANSLATOR  
UP-8549 R3 INTEGRATED COMMUNICATIONS ACCESS METHOD  
DIRECT DATA INTERFACE (DDI) USER GUIDE  
UP-8550 R3 INTEGRATED COMMUNICATIONS ACCESS METHOD  
STANDARD MCP INTERFACE (STDMCP) USER GUIDE  
UP-8551 R3 INTEGRATED COMMUNICATIONS ACCESS METHOD  
TRANSACTION CONTROL INTERFACE (TCI) IN A  
90/25,30, 40 ENVIRONMENT USER GUIDE  
UP-8552 R3 INTEGRATED COMMUNICATIONS ACCESS METHOD  
UTILITIES USER GUIDE  
UP-8553 OS/4 TO OS/3 CONVERSION GUIDE  
UP-8554 UNIVERSAL DATA LINK CONTROL GENERAL  
DESCRIPTION  
UP-8589 OS/4 TO OS/3 JOB CONTROL CONVERSION UTILITY  
UP-8596 INTRODUCTION TO OS/4 TO OS/3 CONVERSION  
UP-8606 OS/4 DISK DATA CONVERSION UTILITY (DCON4)  
UP-8611 UTS/400-OS/3 INTERFACE USER  
GUIDE/PROGRAMMER REFERENCE  
UP-8612 R1 1974 AMERICAN NATIONAL STANDARD COBOL SUMMARY  
UP-8613 -A 1974 AMERICAN NATIONAL STANDARD COBOL  
PROGRAMMER REFERENCE  
UP-8614 R1 INFORMATION MANAGEMENT SYSTEM 90 (IMSJ90)  
APPLICATIONS USER GUIDE/PROGRAMMER REFERENCE  
UP-8741 R1 IMSJ90 TERMINAL USER COMMANDS SUMMARY  
UP-8748 -A IMS/DMS INTERFACE USER GUIDE  
PROGRAMMER REFERENCE  
UP-8800 SYSTEM 80 SYSTEM DESCRIPTION  
UP-8801 INTRODUCTION TO BASIC  
UP-8802 SCREEN FORMATTING CONCEPTS AND FACILITIES USER  
GUIDE/PROGRAMMER REFERENCE  
UP-8803 RPG II EDITOR USER GUIDE/PROGRAMMER REFERENCE  
UP-8804 INTRODUCTION TO 1974 AMERICAN NATIONAL STANDARD  
COBOL  
UP-8806 DIALOG SPECIFICATION LANGUAGE UG/PR  
UP-8808 INTRODUCTION TO THE DATA MANAGEMENT SYSTEM 90  
UP-8811 DISTRIBUTED DATA PROCESSING CONCEPTS AND  
FACILITIES USER GUIDE/PROGRAMMER REFERENCE  
UP-8812 SYSTEM ACTIVITY MONITOR USER GUIDE/PROGRAMMER  
REFERENCE  
UP-8813 INTRODUCTION TO FORTRAN IV

SYSTEM 80  
KEY WORD DICTIONARY

UP-8814 FORTRAN IV IN A SYSTEM 80  
ENVIRONMENT PROGRAMMER REFERENCE

UP-8815 FORTRAN IV IN A SYSTEM 80 ENVIRONMENT SUMMARY

UP-8816 INTRODUCTION TO THE INFORMATION MANAGEMENT SYSTEM

UP-8818 INTRODUCTION TO REPORT PROGRAM GENERATOR II  
(RPG II))

UP-8819 INDEPENDENT SORT/MERGE USER GUIDE/PROGRAMMER  
REFERENCE

UP-8820 INSTALLATION VERIFICATION PROCEDURES USER  
GUIDE/PROGRAMMER REFERENCE

UP-8821 INTRODUCTION TO JOB CONTROL

UP-8822 INTERACTIVE JOB CONTROL USER GUIDE

UP-8823 SECURITY MAINTENANCE UTILITY USER GUIDE/PROGRAMMER  
REFERENCE

UP-8824 INTRODUCTION TO DATA MANAGEMENT

UP-8825 CONSOLIDATED DATA MANAGEMENT CONCEPTS AND  
FACILITIES USER GUIDE/PROGRAMMER REFERENCE

UP-8826 CONSOLIDATED DATA MANAGEMENT MACRO LANGUAGE USER  
GUIDE/PROGRAMMER REFERENCE

UP-8827 INTRODUCTION TO THE FILE EDITOR

UP-8828 TEXT EDITOR (EDT) USER GUIDE/PROGRAMMER REFERENCE

UP-8830 INTRODUCTION TO THE SUPERVISOR

UP-8831 SUPERVISOR CONCEPTS AND FACILITIES USER GUIDE

UP-8832 SUPERVISOR MACRO LANGUAGE USER GUIDE/PROGRAMMER  
REFERENCE

UP-8833 INTRODUCTION TO DATA UTILITIES

UP-8834 DATA UTILITIES USER GUIDE/PROGRAMMER REFERENCE

UP-8836 SORT 3 USER GUIDE/PROGRAMMER REFERENCE

UP-8837 DUMP ANALYSIS USER GUIDE/PROGRAMMER REFERENCE

UP-8838 INTRODUCTION TO SYSTEM INSTALLATION

UP-8839 SYSTEM INSTALLATION USER GUIDE/PROGRAMMER  
REFERENCE

UP-8840 INTRODUCTION TO THE SYSTEM SERVICE PROGRAMS

UP-8841 SYSTEM SERVICE PROGRAMS USER GUIDE

UP-8842 SYSTEM SERVICE PROGRAMS PROGRAMMER REFERENCE

UP-8845 INTERACTIVE SERVICES COMMANDS AND FACILITIES USER  
GUIDE/PROGRAMMER REFERENCE

UP-8846 INTRODUCTION TO THE INTEGRATED COMMUNICATIONS  
ACCESS METHOD (ICAM)

UP-8854 INTRODUCTION TO ESCORT

UP-8857 INTRODUCTION TO THE DIALOG PROCESSOR

UP-8858 DIALOG PROCESSOR USER GUIDE/PROGRAMMER REFERENCE

UP-8859 OPERATIONS HANDBOOK

UP-8860 FILE CATALOGING CONCEPTS AND FACILITIES USER  
GUIDE/PROGRAMMER REFERENCE

UP-8868 HARDWARE/SOFTWARE SUMMARY

UP-8869 SPOOLING CONCEPTS AND FACILITIES USER  
GUIDE/PROGRAMMER REFERENCE

UP=8870 SYSTEMS CONCEPTS AND FACILITIES USER GUIDE  
PROGRAMMER REFERENCE

UP-8871 INTRODUCTION TO SYSTEM OPERATION

UP-8872 INTRODUCTION TO ONLINE DIAGNOSTICS

UP-8873 INTRODUCTION TO SCREEN FORMAT SERVICES

UP-8874 DOCUMENTATION USER GUIDE

SYSTEM 80  
KEY WORD DICTIONARY

UP-8913 ASSEMBLER USER GUIDE  
UP-8914 ASSEMBLER PROGRAMMER REFERENCE  
UP-8945 INTEGRATED COMMUNICATIONS ACCESS METHOD (ICAM)  
COMMUNICATIONS PHYSICAL INTERFACE (CPI) USER GUIDE  
UP-8946 INTEGRATED COMMUNICATIONS ACCESS METHOD (ICAM)  
MESSAGE PROCESSOR PROCEDURE SPECIFICATION (MPPS) USER  
GUIDE  
UP-8947 INTEGRATED COMMUNICATIONS ACCESS METHOD (ICAM)  
NETWORK DEFINITION AND OPERATIONS USER GUIDE  
UP-9009 -A DATA BASE MANAGEMENT SYSTEM 90 (DMS 90)  
SUMMARY  
UP-9072 SORT/MERGE MACRO INSTRUCTIONS USER GUIDE  
PROGRAMMER REFERENCE

HARDWARE REFERENCES

THE FOLLOWING MANUALS ARE APPLICABLE TO THIS RELEASE:

UP-7511 R1 DCT 2000 GENERAL DESCRIPTION  
UP-7532 DCT 2000 PROGRAMMER REFERENCE  
UP-7545 DCT 2000 OPERATOR REFERENCE  
UP-7553 DCT 2000 INTRODUCTION REFERENCE  
UP-7595 R1 PAPER TAPE S/S TYPE 0920-00 GEERAL DESCRIPTION  
UP-7640 DCT 2000 PAPER TAPE S/S GENERAL MANUAL  
UP-7644 UNISERVO VI C S/S PROGRAMMER/OPERATOR REFERENCE  
UP-7661 UNISERVO 12/16 MAG TAPE S/S PROGRAMMER/OPERATOR  
REFERENCE  
UP-7669 PAPER TAPE S/S GENERAL MANUAL  
UP-7688 -B TYPE 0768 PRINTER S/S PROGRAMMER/OPERATOR  
REFERENCE  
UP-7691 8414 DISK FILE DIRECT ACCESS S/S COMPONENT  
DESCRIPTION  
UP-7772 CARD PUNCH S/S TYPES 0603-04, 0604-00, 0604-99  
PROGRAMMER REFERENCE  
UP-7773 CARD PUNCH S/S TYPES 0603-04, 0604-00, 0604-99  
OPERATOR REFERENCE  
UP-7782 R2 DCT 1000 DATA COMMUNICATIONS TERMINAL GENERAL  
DESCRIPTION  
UP-7788 R2-A UNISCOPE DISPLAY TERMINAL OPERATOR REFERENCE  
UP-7802 8411/8414 DIRECT ACCESS S/S OPERATOR REFERENCE  
UP-7804 R2 DCT 500 SERIES DATA COMMUNICATIONS TERMINAL  
GENERAL DESCRIPTION  
UP-7807 R2 UNISCOPE DISPLAY TERMINAL PROGRAMMER REFERENCE  
UP-7827 R1 DCT 1000 DATA COMMUNICATIONS TERMINAL OPERATOR  
REFERENCE  
UP-7830 0920-02 PAPER TAPE SUBSYSTEM OPERATOR REFERENCE  
UP-7832 R2 DCT 500 SERIES DATA COMMUNICATIONS TERMINALS  
OPERATOR REFERENCE  
UP-7836 R2 DCT 500 SERIES DATA COMMUNICATIONS TERMINAL  
PROGRAMMER REFERENCE  
UP-7839 1004/1005 S/S OPERATOR REFERENCE  
UP-7859 R1 DCT 1000 DATA COMMUNICATIONS TERMINAL  
PROGRAMMER REFERENCE

SYSTEM 80  
KEY WORD DICTIONARY

UP-7924 -B	0716 CARD READER SUBSYSTEM OPERATOR REFERENCE
UP-7938 R2-A	0770 PRINTER SUBSYSTEM OPERATOR REFERENCE
UP-7939	UNISCOPE 100 COMMUNICATIONS OUTPUT PRINTER FUNCTIONAL DESCRIPTION
UP-7956 R1	UNISERVO 20 MAGNETIC TAPE SUBSYSTEM OPERATOR REFERENCE
UP-7977 -B	8411/8414 DISK SUBSYSTEMS PROGRAMMER REFERENCE
UP-7983 -A	OPERATOR REFERENCE FOR 8424 DISK SUBSYSTEM ***UP-7993 AND UP-7994 DELETED***
UP-7998	0920 PAPER TAPE SUBSYSTEM PROGRAMMER REFERENCE
UP-8016 R1	0770 PRINTER SUBSYSTEM REFERENCE
UP-8041 R1-A	INTEGRATED PERIPHERAL CHANNEL PROGRAMMER REFERENCE
UP-8052 R1	PROCESSOR PROGRAMMER REFERENCE
UP-8086	0773 PRINTER S/S OPERATOR REFERENCE
UP-8088	0605 CARD PUNCH S/S OPERATOR REFERENCE
UP-8089	0717 CARD READER S/S OPERATOR REFERENCE
UP-8097	PROCESSOR OPERATOR REFERENCE
UP-8141 -A	0773 PRINTER SUBSYSTEM MEDIA AND EXPENDABLE SUPPLIES
UP-8142	0717 CARD READER S/S MEDIA AND EXPENDABLE SUPPLIES
UP-8150 R3	COMPUTER ASSISTED DATA ENTRY SYSTEM SUPERVISOR QUICK REFERENCE GUIDE
UP-8190	0605 CARD PUNCH S/S MEDIA AND EXPENDABLE SUPPLIES
UP-8191 R2	0773 PRINTER SUBSYSTEM GENERAL DESCRIPTION
UP-8192	0605 CARD PUNCH GENERAL DESCRIPTION
UP-8196	0717 CARD READER SUBSYSTEM GENERAL DESCRIPTION
UP-8205	UNISERVO 10 AND 14 MAGNETIC TAPE SUBSYSTEMS SUBSYSTEM REFERENCE
UP-8206	UNISERVO 10 AND 14 MAGNETIC TAPE SUBSYSTEMS GENERAL DESCRIPTION
UP-8207	UNISERVO 10 AND 14 MAGNETIC TAPE SUBSYSTEMS OPERATOR REFERENCE
UP-8208 R1	UNISERVO MAGNETIC TAPE SUBSYSTEMS MEDIA AND EXPENDABLE SUPPLIES
UP-8230	OPERATOR REFERENCE FOR 8425 DISK SUBSYSTEM
UP-8247 R1-A	COMMUNICATIONS ADAPTER SUBSYSTEM REFERENCE (PRELIMINARY)
UP-8250 R1	0776 PRINTER SUBSYSTEM OPERATOR REFERENCE
UP-8273	COMMUNICATIONS ADAPTER GENERAL DESCRIPTION (PRELIMINARY)
UP-8282	SERIES 600 TAPE CASSETTE SYSTEM CONCEPT AND APPLICATIONS
UP-8298	MODEL 800 TERMINAL PRINTER OPERATOR'S GUIDE
UP-8335	0775 LINE PRINTER GENERAL DESCRIPTION
UP-8339	MODEL 800 TERMINAL PRINTER COMPONENT DESCRIPTION
UP-8343	8405/8430/8433 DISK SUBSYSTEM OPERATOR REFERENCE
UP-8344 -A	8405/8430/8433 DISK SUBSYSTEM SUBSYSTEM REFERENCE
UP-8354 R1	0776 PRINTER SUBSYSTEM OPERATOR REFERENCE
UP-8357 R1	UNIVERSAL TERMINAL SYSTEM 400 SYSTEM DESCRIPTION
UP-8358 -B	UNIVERSAL TERMINAL SYSTEM 400 OPERATOR'S GUIDE

SYSTEM 80  
KEY WORD DICTIONARY

UP-8361 -A	8418 DISK SUBSYSTEM OPERATOR REFERENCE
UP-8362	8418 DISK SUBSYSTEM SUBSYSTEM REFERENCE
UP-8411 R1	UNIVERSAL TERMINAL SYSTEM 400 TEXT EDITOR SYSTEM DESCRIPTION
UP-8441 R1	0776 PRINTER SUBSYSTEM SUBSYSTEM REFERENCE
UP-8445 -A	0776 PRINTER SUBSYSTEM MEDIA AND EXPENDABLE SUPPLIES
UP-8458	INTEGRATED PERIPHERAL CHANNEL PROGRAMMER REFERENCE 90/25
UP-8459 -A	90/25 SYSTEM PROCESSOR OPERATOR REFERENCE
UP-8460 -A	PROCESSOR PROGRAMMER REFERENCE
UP-8463	8413 DISKETTE SUBSYSTEM GENERAL DESCRIPTION
UP-8470	MODEL 800 TERMINAL PRINTER TYPE 0774-07,08 OPERATOR'S GUIDE
UP-8471	MODEL 800 TERMINAL PRINTER TYPE 0774-07,-08 GENERAL DESCRIPTION
UP-8475	8406 DISKETTE SUBSYSTEM GENERAL DESCRIPTION (FOR UTS 400/DCP)
UP-8476	8406 DISKETTE SUBSYSTEM OPERATOR'S GUIDE (FOR UTS 400/DCP)
UP-8489	2521 CHANNEL TRANSFER SWITCH OPERATOR REFERENCE
UP-8490	8413 DISKETTE SUBSYSTEM OPERATOR REFERENCE
UP-8491	0719 CARD READER SUBSYSTEM OPERATOR REFERENCE
UP-8493	0719 CARD READER SUBSYSTEM GENERAL DESCRIPTION
UP-8495	0786 PRINTER SUBSYSTEM GENERAL DESCRIPTION
UP-8496	0786 PRINTER SUBSYSTEM OPERATOR'S GUIDE
UP-8502	DISTRIBUTED COMMUNICATIONS PROCESSOR SYSTEM OPERATOR REFERENCE
UP-8521 -A	90/40 PROCESSOR PROGRAMMER REFERENCE
UP-8522	90/40 PROCESSOR OPERATOR REFERENCE
UP-8523	INTEGRATED PERIPHERAL CHANNEL PROGRAMMER REFERENCE 90/40
UP-8524	0778 PRINTER SUBSYSTEM GENERAL DESCRIPTION
UP-8525	0778 PRINTER SUBSYSTEM OPERATOR REFERENCE
UP-8527	0778 PRINTER SUBSYSTEM EXPENDABLE SUPPLIES
UP-8579	UNIVERSAL TERMINAL SYSTEM 400 TEXT EDITOR OPERATORS QUICK REFERENCE GUIDE
DH-4143 HCB-4	DIAGNOSTIC SOFTWARE OPERATING PROCEDURES
DH-4144 HCB-2	DIAGNOSTIC SOFTWARE DESCRIPTION

TECHNICAL BULLETINS

THE FOLLOWING TECHNICAL BULLETINS ARE  
APPLICABLE TO THIS RELEASE

UP-8605.6-R1	IMS MULTI-THREAD CONCEPT GUIDE
UP-8605.7	IRAM USER CONSIDERATION
UP-8605.9	3741 MEDIA COMPATIBILITY UTILITY

SYSTEM 80  
KEY WORD DICTIONARY

I000 INSTALLATION VERIFICATION PROCESS

STATUS CONDITIONS

RFU	READY FOR USE
VERIFY	MANUAL VERIFICATION REQUIRED
MISSING	PRODUCT MODULE MISSING
ERROR	PRODUCT FAILED
NOT-RUN	CONFIGURATRION ERROR

IVP JOB NAMES

IVPSCS

SYSTEM CONTROL SOFTWARE

ISCSMA	SCS MODULE AVAILABILITY
ISCSAM	ACCESS METHOD
ISCSLB	LIBARIAN
ISCSOP	DISK PREP
ISCSLE	LINKAGE EDITOR
ISCSPT	PATCH HISTORY TABLE
ISCSCA	CATALOG MANIPULATION UTILITY
ISCSSD	SYSTEM DUMP
ISCSJD	JOB DUMP
ISCSER	ERROR LOGGING
ISCSSU	SYSTEM UTILITY
ISCSIN	INTERACTIVE SERVICES

IVPCAM

ICAM

IVPCM1	SETUP ICAM PARAMETERS
SG#CDMMK	GENERATE ICAM
IVPCM2	EXECUTIVE MESSAGE PROCESSING

IVPDUT  
IVPSRM  
IVPSR3  
IVPSPL

DATA UTILITIES  
SORT/MERGE  
SORT/3  
SPOOLING, ACCOUTING, ACCUMULATION,  
AND JOBLOG

IVPSPL01  
JBLOG

DUMP THE LOG  
PRINT THE LOG

IVPIMS  
IVPIMM

IMS SINGLE THREAD  
IMS MULTI THREAD

IVPPARAM  
IVPCOMMK  
IVPIMSSC  
IVPIMMSC

SETUP ICAM PARAMETERS  
GENERATE ICAM  
SCRATCH FILES SINGLE THREAD  
SCRATCH FILES MULTI THREAD

IVPDMS

DATABASE MANAGEMENT SYSTEM

DMSBUILD

BUILD DATABASE

SYSTEM 80  
KEY WORD DICTIONARY

DMSCOMP	COMPILE RUN-UNIT
DMSEXEC	EXECUTE RUN-UNIT
DMSSCR	SCRATCH FILES
IVPRPG	REPORT PROGRAM GENERATOR
IVPRPE	REPORT PROGRAM EDITOR
IVPRPA	REPORT PROGRAM AUTO REPORT
IVPC74	COBOL 74
IVPC6B	BASIC COBOL
IVPC6E	EXTENDED COBOL
IVPSFG	SCREEN FORMAT GENERATOR
IVPSFG01	CREATE SCREEN
IVPSFC	EXECUTE USING SCREEN
IVPDIA	DIALOG TRANSLATOR
IVPFRA	FORTRAN IV
IVPFRB	BASIC FORTRAN
IVPASM	ASSEMBLER
IVPEDT	EDITOR
IVPULD	UTS400 LOAD/DUMP PACKAGE
IVPUCB	UTS400 COBOL
IVPUEP	UTS400 EDITOR PROCESSOR
IVPSAM	SYSTEM ACTIVITY MONITOR
ISAMRP	SCRATCH FILES
IVPBMM	BEM MONITOR
IVBEM	LOAD BEM :
IVPBED	BEM EDITOR
IVPBBS	BEM BASIC
IVPBRB	BEM REMOTE SPOOL
IVPOLM	ONLINE DIAGNOSTIC/MAINTENANCE
IVPDDP	DISTRIBUTED DATA PROCESSING
IVPNTR	NINE THOUSAND REMOTE
IVPESC	ESCORT
IVPBAS	BASIC
ISBASIC	IVBAS INPUT FILE
IVPLIB	IVP MODULE LIBRARY
IVSP	IVP MODULE SERVICE PROGRAM
IVGB	IVP GLOBAL PROGRAM
NEXT	CONTINUE EXECUTION KEYWORD
IVPFILE	ISCSA FILE
I\$ISCSIN	ISCSIN FILE
I@IVPGBL	IVPGBL MODULE NAME
IVPGBL	GLOBAL PARAMETER PROC
IVPSTA	DISPLAY STATUS PROC
IVPFIL	TEST FILE AVAILABILITY PROC
IVPNXT	CONTINUE NEXT TEST PROC
JS\$BUILD	JOB CONTROL DIALOG PROCESSOR
SYSLOG	IVPSPL SYSTEM LOG KEYWORD
IMSFILES	IVPIMS/IMM FILES
BATCH	IVPIMS/IMM KEYWORD
IV\$SCRN	IVPSFG INITIAL SCREEN KEYWORD
IV\$NEWSC	IVPSFG NEW SCREEN KEYWORD
IVPEDT01	IVPEDT INPUT FILE



SYSTEM 80  
KEY WORD DICTIONARY

ASSEMBLY  
IVPSAMFILE  
SCR  
DISK  
IEDTPROC  
IBASIC

IVPULD KEYWORD  
IVPSAM FILE  
IVPSAM KEYWORD  
IVPSAM KEYWORD  
IVPBED INPUT FILE  
IVPBBS INPUT FILE

SYSTEM 80  
KEY WORD DICTIONARY

B 100 ACS80

APLOAD	INITIAL LOAD OF VENDOR MASTER FILE.
APMAIN	VENDOR MASTER FILE MAINTENANCE.
APLIST	VENDOR MASTER FILE LIST.
APTEMP	TRANSACTIONS CARD TO DISK.
APEDIT	TRANSACTION EDIT.
APADJU	INVOICE ADJUSTMENTS.
APCRF	CASH REQUIREMENTS FORECAST.
APAGE	INVOICE AGING REPORT.
APSELE	SELECTION OF INVOICES FOR PAYMENT.
APINSE	MODIFIES INVOICES SELECTED FOR PAYMENT.
APTRAN	TRANSFER OF INVOICES FOR PAYMENT TO TEMP FILE.
APVDJ	VENDOR DISBURSEMENTS JOURNAL.
APCHEC	PRINTS CHECKS AND UPDATES REQUIRED FILES.
APCHRE	CHECK REGISTER REPORT.
APDIST	DISTRIBUTION REPORT.
APANAL	VENDOR PURCHASE ANALYSIS REPORT.
AP1099	VENDOR 1099'S.
APPURG	PURGES INVOICES FROM DETAIL INVOICE FILE.
APLSYR	CREATE LAST YEAR VENDOR MASTER FILE.

SYSTEM 80  
KEY WORD DICTIONARY

B 110 ACS80

ARINIT	INITIAL LOAD OF CUSTOMER MASTER FILE.
ARLOAD	INITIAL LOAD OF INVOICE DETAIL FILE.
ARMAIN	MAINTENANCE TO CUSTOMER MASTER FILE.
ARLIST	LISTING OF CUSTOMER MASTER FILE.
ARTEMP	COPY TRANSACTIONS TO TEMPORARY WORK FILE.
ARREGR	INVOICE REGISTER AND FILE UPDATE.
ARADJU	ADJUSTMENTS TO EXISTING INVOICES.
ARPAY	CASH APPLICATION.
ARAGE1	INVOICE AGING, SERVICE CHARGE COMPUTATION.
ARSTAT	PRINTING OF CUSTOMER STATEMENTS.
ARPURG	PURGING PAID INVOICES, UPDATE HISTORY FILE.
ARHIST	LISTING OF HISTORY FILE.
ARSALE	SALES ANALYSIS REPORTING.
ARDIAD	USED BY CASH EXPECTANCY REPORT.
ARCEF	CASH EXPECTANCY REPORT.
ARYEND	PURGE CUSTOMER MASTER FILE, ZERO YTD SALES.
ARTAX	TAX JURISDICTION RECAP REPORT.
ARMERG	MERGE ARCASH RECS INTO INVOICE DETAIL FILE.

SYSTEM 80  
KEY WORD DICTIONARY

B 120 ACS80

GLINIT	INITIALIZES BUDGET, LAST YEAR, CURR. HISTORY FILE.
GLTEMP	CARD TO DISK.
GLPRFB	COMBINES TEMP POST FILE WITH FINAL POSTING FILE.
GLPRFC	AUTOMATIC INVENTORY CALCULATION.
GLPRFE	AUTOMATIC ACCOUNT ALLOCATION.
GLINDX	CREATES FILE FOR AUTOMATIC ACCOUNT ALLOCATION.
GLWBAL	WORKING TRIAL BALANCE.
GLHMNT	HISTORY FILE MAINTENANCE.
GLUPBL	UPDATES THE BALANCE FILE.
GLMANT	BALANCE/CHART OF ACCOUNTS FILE MAINTENANCE.
GLTRFB	TRANSFERS AMOUNTS FROM BALANCE TO CURR. HISTORY.
GLLIST	LISTS BALANCE/CHART OF ACCOUNTS FILE.
GLTRFC	YEAR-END TRANSFER OF HISTORY FILES.
GLPRFD	YEAR-END CLOSING.
GLLOAD	LOADS BALANCE/CHART OF ACCOUNTS FILE.
GLCOMB	CONSOLIDATED COMPARATIVE BALANCE SHEET.
GLCOBD	DETAIL COMPARATIVE BALANCE SHEET.
GLVIND	DETAIL COMPARATIVE INCOME STATEMENT/\$ VARIANCES.
GLLEDG	CREATES POST. SUMM. FILE, GENERAL LEDGER REPORT.
GLTBAL	TRIAL BALANCE.
GLHLST	LISTS HISTORY FILES.
GLPRFA	CREATES TEMPORARY POSTING FILE, PROOF REGISTER.
GLCIND	DETAIL COMPARATIVE INCOME STATEMENT/PERCENTAGES.
GLVINC	CONSOLIDATED COMPARATIVE INCOME STATEMENT/\$ VAR.
GLCBAL	CONSOLIDATED BALANCE SHEET.
GLDBAL	DETAIL BALANCE SHEET.
GLTRFA	TRANSFERS HISTORY TO BALANCE FILE.
GLCINC	CONSOLIDATED INCOME STATEMENT.
GLDINC	DETAIL INCOME STATEMENT.
GLCOMI	CONSOLIDATED COMPARATIVE INCOME STATEMENT/ %'S.

SYSTEM 80  
KEY WORD DICTIONARY

B 130 ACS80

CFLOAD	LOAD CONTROL FILE.
CFMAIN	MAINTENANCE CONTROL FILE.
CFLIST	LIST CONTROL FILE.
DRLOAD	LOAD DRIVER FILE.
DRMAIN	MAINTENANCE DRIVER FILE.
DRLIST	LIST DRIVER FILE.
PAYLOD	LOAD PAYROLL MASTER FILE.
PAYMST	PAYROLL MASTER FILE MAINTENANCE.
PAYLST	PAYROLL MASTER FILE LIST.
PAYEDT	INPUT EDIT AND GROSS PAY CALCULATION.
PAYTCD	MISSING TIME RECORD REPORT.
PAYCAL	TAX CALCULATIONS.
PAYREG	DEDUCTION CALCULATIONS AND PAYROLL REGISTER.
PAYCHK	MASTER FILE UPDATE, PRINTING OF PAY CHECKS.
PAYCRG	PAYROLL CHECK REGISTER.
PAYWRK	PAYROLL WORK SHEETS.
PAYADD	SUMMARIZES PAYROLL SUMMARY FILE FOR PAYXPL.
PAYXPL	EXPLODES SUMMARY FILE.
PAYANL	DEDUCTION AND EARNING ANALYSIS REPORTS.
PAYBND	BOND PURCHASE REGISTER.
PAYQTR	TRANSFER EARNINGS TO HISTORY FILE.
PAYERN	QUARTERLY EARNINGS REPORT.
PAYDIS	LABOR DISTRIBUTION REPORT.
PAYJOB	JOB COSTING REPORT.
PAYTAX	EMPLOYER'S TAX LIABILITIES REPORT.
PAYACT	CREATE JOURNAL ENTRIES.
PAYAC1	CREATE JOURNAL ENTRIES.
PAYAC2	CREATE JOURNAL ENTRIES.
PAYSUM	SUMMARIZES DETAIL JOURNAL ENTRIES.
PAYAC3	GENERATES JOURNAL ENTRIES REPORT.
PAY944	FEDERAL AND STATE 944'S.
PAYW2A	CREATE W-2 WORK FILE.
PAYW2B	FEDERAL AND STATE W-2'S.
PAYZRO	ZERO PAYROLL MASTER FILE FIELDS.
PAYDEL	DELETES EMPLOYEES FROM PAYROLL MASTER FILE.
CKREC1	RECONCILES CHECKS.
CKREC2	LISTS UNRECONCILED CHECKS.
CKREC3	LISTS RECONCILED HISTORY FILE.

SYSTEM 80  
KEY WORD DICTIONARY

8210 UNIS 90 - OS/3

GENERAL ENVIRONMENT

UNIS/90-REL=XX.X           XX.X EQUALS RELEASE NUMBER OF UNIS/90  
OS/3-REL=XX.X            XX.X EQUALS RELEASE NUMBER OF OS/3  
DBS/90-REL=XX.X           XX.X EQUALS RELEASE NUMBER OF DBS/90  
DBS/90

SPECIFIC-PROGRAM,-MODULE,-JOB

XXXXXX                    BATCH PROGRAM NAME  
XXXXX                     INTERACTIVE TRANSACTION ID  
XXXXXX                    ACTION PROGRAM NAME  
UMIPXX                    XX EQUALS BATCH JOB NUMBER  
XXXXXX                    XXXXXX EQUALS JOB NAME

ERROR-CODES-AND-RECORD-TYPES

ERROR-XXXX                XXXX EQUALS ERROR CODE  
IXFX                      X EQUALS UNIS RECORD ID

APPLICATIONM-TERMINOLOGY

ABC  
ALLOCATION                 ALSO SEE RESERVATION  
BILL-OF-MATERIAL  
BIN-LOCATION                SEE ALSO STOCK LOCATION  
BOM  
CAPACITY-PLANNING  
COST-BUILDUP  
CUSTOMER-ORDER  
CYCLE-COUNT  
DATA-BASE  
DATABASE  
DEPENDENT-DEMAND         SEE ALSO DEPENDENT REQUIREMENTS  
DEPENDENT-REQUIREMENTS SEE ALSO DEPENDENT DEMAND  
DISPATCH  
EXPLOSION  
FINITE-CAPACITY           FINITE CAPACITY PLANNING  
FINITE-LOADING  
FIRM-PLANNED-ORDER  
GROSS-REQUIREMENTS  
IMPLOSION  
INDEPENDENT-DEMAND       SEE ALSO INDEPENDENT REQUIREMENTS  
INDEP.-REQUIREMENTS     SEE ALSO INDEPENDENT DEMAND  
INFINITE-CAPACITY         INFINITE CAPACITY PLANNING  
INFINITE-LOADING  
INVENTORY-POSTING  
LEAD-TIME  
MSTR-SCHED-LOAD-ANAL     MASTER SCHEDULE LOAD ANALYSIS  
MODEL-ANALYSIS  
MPS                        MASTER PRODUCTION SCHEDULE  
MRP                        MATERIAL REQUIREMENTS PLANNING  
NET-REQUIREMENTS  
ORDER-CONTROL  
ORDER-QUANTITY  
ORDER-RELEASE  
PART-DATA  
PEGGING

SYSTEM 80  
KEY WORD DICTIONARY

PICK-LIST  
PLANNED-ORDER  
PRODUCTION-PLAN  
PURCHASE-ORDER  
QUEUE-TIME                   ALSO SEE WAIT TIME  
RESERVATION                   ALSO SEE ALLOCATION  
REWORK  
ROUTING  
SAFETY-STOCK  
SCRAP  
SEASONALITY  
SHOP-CALENDAR  
SHORTAGE  
STK-ORDER-MONITR           STOCK AND ORDER MONITORING  
STOCK-LOCATION               SEE ALSO BIN LOCATION  
TOOLING  
TRANSIT-TIME                ALSO SEE TRANSPORT TIME  
TRANSPORT-TIME             ALSO SEE TRANSIT TIME  
VENDOR  
WAIT-TIME                    ALSO SEE QUEUE TIME  
WORK-CENTER  
WORK-ORDER-POSTING  
WORK-ORDER

SYSTEM 88  
KEY WORD DICTIONARY

B212 UNIS 90 - VS/9

GENERAL ENVIRONMENT

UNIS/90-REL=XX.X      XX.X EQUALS RELEASE NUMBER OF UNIS/90  
VS/9-REL=XX.X      XX.X EQUALS RELEASE NUMBER OF VS/9

DMS

SPECIFIC-PROGRAM,-MODULE,-JOB

XXXXXX      BATCH PROGRAM NAME  
XXXXX      INTERACTIVE TRANSACTION ID  
XXXXXX      ACTION PROGRAM NAME  
UMIPXX      XX EQUALS BATCH JOB NUMBER  
XXXXXX      XXXXXX EQUALS JOB NAME

ERROR-CODES-AND-RECORD-TYPES

ERROR-XXXX      XXXX EQUALS ERROR CODE  
IXFX      X EQUALS UNIS RECORD ID

APPLICATIONM-TERMINOLOGY

ABC

ALLOCATION      ALSO SEE RESERVATION

BILL-OF-MATERIAL

BIN-LOCATION      SEE ALSO STOCK LOCATION

BOM

CAPACITY-PLANNING

COST-BUILDUP

CUSTOMER-ORDER

CYCLE-COUNT

DATA-BASE

DATABASE

DEPENDENT-DEMAND      SEE ALSO DEPENDENT REQUIREMENTS

DEPENDENT-REQUIREMENTS      SEE ALSO DEPENDENT DEMAND

DISPATCH

EXPLOSION

FINITE-CAPACITY      FINITE CAPACITY PLANNING

FINITE-LOADING

FIRM-PLANNED-ORDER

GROSS-REQUIREMENTS

IMPLOSION

INDEPENDENT-DEMAND      SEE ALSO INDEPENDENT REQUIREMENTS

INDEP.-REQUIREMENTS      SEE ALSO INDEPENDENT DEMAND

INFINITE-CAPACITY      INFINITE CAPACITY PLANNING

INFINITE-LOADING

INVENTORY-POSTING

LEAD-TIME

MSTR-SCHED-LOAD-ANAL      MASTER SCHEDULE LOAD ANALYSIS

MODEL-ANALYSIS

MPS

MASTER PRODUCTION SCHEDULE  
MATERIAL REQUIREMENTS PLANNING

MRP

NET-REQUIREMENTS

ORDER-CONTROL

ORDER-QUANTITY

ORDER-RELEASE

PART-DATA

PEGGING

PICK-LIST



SYSTEM 80  
KEY WORD DICTIONARY

PLANNED-ORDER  
PRODUCTION-PLAN  
PURCHASE-ORDER  
QUEUE-TIME                   ALSO SEE WAIT TIME  
RESERVATION                  ALSO SEE ALLOCATION  
REWORK  
ROUTING  
SAFETY-STOCK  
SCRAP  
SEASONALITY  
SHOP-CALENDAR  
SHORTAGE  
STK-ORDER-MONITR            STOCK AND ORDER MONITORING  
STOCK-LOCATION                SEE ALSO BIN LOCATION  
TOOLING  
TRANSIT-TIME                 ALSO SEE TRANSPORT TIME  
TRANSPORT-TIME              ALSO SEE TRANSIT TIME  
VENDOR  
WAIT-TIME                    ALSO SEE QUEUE TIME  
WORK-CENTER  
WORK-ORDER-POSTING  
WORK ORDER

SYSTEM 80  
KEY WORD DICTIONARY

8250 UNIS 80-EXTENDED

GENERAL ENVIRONMENT

UNIS-80-E-REL=XX.X      XX.X EQUALS RELEASE NUMBER OF UNIS 80-E  
OS/3-REL=XX.X      XX.X EQUALS RELEASE NUMBER OF OS/3  
DMS

SPECIFIC-PROGRAM,-MODULE,-JOB

XXXXXX      BATCH PROGRAM NAME  
XXXXX      INTERACTIVE TRANSACTION ID  
XXXXXX      ACTION PROGRAM NAME  
UMIPXX      XX EQUALS BATCH JOB NUMBER  
RMIPXX      XX EQUALS REMOTE BATCH JOB NUMBER  
XXXXXX      XXXXXX EQUALS JOB NAME

ERROR-CODES-AND-RECORD-TYPES

ERROR-XXXX      XXXX EQUALS ERROR CODE  
IXFX      X EQUALS UNIS RECORD ID

APPLICATIONM-TERMINOLOGY

ABC  
ALLOCATION      ALSO SEE RESERVATION  
BILL-OF-MATERIAL  
BIN-LOCATION      SEE ALSO STOCK LOCATION  
BOM  
CAPACITY-PLANNING  
COST-BUILDUP  
CUSTOMER-ORDER  
CYCLE-COUNT  
DATA-BASE  
DATABASE  
DEPENDENT-DEMAND      SEE ALSO DEPENDENT REQUIREMENTS  
DEPENDENT-REQUIREMENTS      SEE ALSO DEPENDENT DEMAND  
DISPATCH  
EXPLOSION  
FINITE-CAPACITY      FINITE CAPACITY PLANNING  
FINITE-LOADING  
FIRM-PLANNED-ORDER  
GROSS-REQUIREMENTS  
IMPLOSION  
INDEPENDENT-DEMAND      SEE ALSO INDEPENDENT REQUIREMENTS  
INDEP.-REQUIREMENTS      SEE ALSO INDEPENDENT DEMAND  
INFINITE-CAPACITY      INFINITE CAPACITY PLANNING  
INFINITE-LOADING  
INVENTORY-POSTING  
LEAD-TIME  
MSTR-SCHED-LOAD-ANAL      MASTER SCHEDULE LOAD ANALYSIS  
MODEL-ANALYSIS  
MPS      MASTER PRODUCTION SCHEDULE  
MRP      MATERIAL REQUIREMENTS PLANNING  
NET-REQUIREMENTS  
ORDER-CONTROL  
ORDER-QUANTITY  
ORDER-RELEASE  
PART-DATA  
PEGGING

SYSTEM 80  
KEY WORD DICTIONARY

PICK-LIST  
PLANNED-ORDER  
PLANNING-BILL  
PRODUCTION-PLAN  
PURCHASE-ORDER  
QUEUE-TIME                   ALSO SEE WAIT TIME  
RESERVATION                 ALSO SEE ALLOCATION  
REWORK  
ROUTING  
SAFETY-STOCK  
SCRAP  
SEASONALITY  
SHOP-CALENDAR  
SHORTAGE  
STK-ORDER-MONITR           STOCK AND ORDER MONITORING  
STOCK-LOCATION               SEE ALSO BIN LOCATION  
TOOLING  
TRANSIT-TIME                ALSO SEE TRANSPORT TIME  
TRANSPORT-TIME             ALSO SEE TRANSIT TIME  
VENDOR  
WAIT-TIME                   ALSO SEE QUEUE TIME  
WORK-CENTER  
WORK-ORDER-POSTING  
WORK-ORDER

SYSTEM 80  
KEY WORD DICTIONARY

B255 UNIS 80

GENERAL ENVIRONMENT

UNIS-80-REL=XX.X           XX.X EQUALS RELEASE NUMBER OF UNIS 80  
OS/3-REL=XX.X            XX.X EQUALS RELEASE NUMBER OF OS/3  
DMS

SPECIFIC-PROGRAM,-MODULE,-JOB

XXXXXX                    BATCH PROGRAM NAME  
XXXXX                     INTERACTIVE TRANSACTION ID  
XXXXXX                    ACTION PROGRAM NAME  
UMIPXX                    XX EQUALS BATCH JOB NUMBER  
RMIPXX                    XX EQUALS REMOTE BATCH JOB NUMBER  
XXXXXX                    XXXXXX EQUALS JOB NAME

ERROR-CODES-AND-RECORD-TYPES

ERROR-XXXX                XXXX EQUALS ERROR CODE  
IXFX                      X EQUALS UNIS RECORD ID

APPLICATIONM-TERMINOLOGY

ABC  
ALLOCATION                 ALSO SEE RESERVATION  
BILL-OF-MATERIAL  
BIN-LOCATION                SEE ALSO STOCK LOCATION  
BOM  
CAPACITY-PLANNING  
COST-BUILDUP  
CUSTOMER-ORDER  
CYCLE-COUNT  
DATA-BASE  
DATABASE  
DEPENDENT-DEMAND         SEE ALSO DEPENDENT REQUIREMENTS  
DEPENDENT-REQUIREMENTS SEE ALSO DEPENDENT DEMAND  
DISPATCH  
EXPLOSION  
FIRM-PLANNED-ORDER  
GROSS-REQUIREMENTS  
IMPLOSION  
INDEPENDENT-DEMAND       SEE ALSO INDEPENDENT REQUIREMENTS  
INDEP.-REQUIREMENTS    SEE ALSO INDEPENDENT DEMAND  
INFINITE-CAPACITY        INFINITE CAPACITY PLANNING  
INFINITE-LOADING  
INVENTORY-POSTING  
LEAD-TIME  
MODEL-ANALYSIS  
MPS                        MASTER PRODUCTION SCHEDULE  
MRP                        MATERIAL REQUIREMENTS PLANNING  
NET-REQUIREMENTS  
ORDER-CONTROL  
ORDER-QUANTITY  
ORDER-RELEASE  
PART-DATA  
PEGGING  
PICK-LIST  
PLANNED-ORDER  
PLANNING-BILL

SYSTEM 80  
KEY WORD DICTIONARY

PRODUCTION-PLAN  
PURCHASE-ORDER  
QUEUE-TIME                   ALSO SEE WAIT TIME  
RESERVATION                   ALSO SEE ALLOCATION  
REWORK  
ROUTING  
SAFETY-STOCK  
SCRAP  
SEASONALITY  
SHOP-CALENDAR  
SHORTAGE  
STK-ORDER-MONITR           STOCK AND ORDER MONITORING  
STOCK-LOCATION               SEE ALSO BIN LOCATION  
TRANSIT-TIME               ALSO SEE TRANSPORT TIME  
TRANSPORT-TIME             ALSO SEE TRANSIT TIME  
VENDOR  
WAIT-TIME                    ALSO SEE QUEUE TIME  
WORK-CENTER  
WORK-ORDER-POSTING  
WORK ORDER

SYSTEM 80  
KEY WORD DICTIONARY

B260 ORDER ENTRY 80 - EXTENDED

GENERAL ENVIRONMENT

OE-80-REL=XX.X           XX.X EQUALS RELEASE NUMBER OF OE 80-E  
OS/3-REL=XX.X           XX.X EQUALS RELEASE NUMBER OF OS/3  
DMS

SPECIFIC-PROGRAM, -MODULE, -JOB

XXXXXX           BATCH PROGRAM NAME  
XXXXX            INTERACTIVE TRANSACTION ID  
XXXXXX           ACTION PROGRAM NAME  
UMIPXX           XX EQUALS BATCH JOB NUMBER  
RMIPXX           XX EQUALS REMOTE BATCH JOB NUMBER  
XXXXXX           XXXXXX EQUALS JOB NAME

ERROR-CODES-AND-RECORD-TYPES

ERROR-XXXX       XXXX EQUALS ERROR CODE  
IXFX             X EQUALS UNIS RECORD ID

APPLICATIONM-TERMINOLOGY

BIN-LOCATION       SEE ALSO STOCK LOCATION  
CUSTOMER-ORDER  
CYCLE-COUNT  
DATA-BASE  
DATABASE  
INVENTORY-POSTING  
ORDER-CONTROL  
ORDER-QUANTITY  
PART-DATA  
PURCHASE-ORDER  
SHOP-CALENDAR  
STOCK-LOCATION     SEE ALSO BIN LOCATION  
VENDOR  
WORK ORDER

SYSTEM 80  
KEY WORD DICTIONARY

8265 ORDER ENTRY 80

GENERAL ENVIRONMENT

OE-80-REL=XX.X           XX.X EQUALS RELEASE NUMBER OF OE 80  
OS/3-REL=XX.X           XX.X EQUALS RELEASE NUMBER OF OS/3  
DMS

SPECIFIC-PROGRAM,-MODULE,-JOB

XXXXXX           BATCH PROGRAM NAME  
XXXXX            INTERACTIVE TRANSACTION ID  
XXXXXX           ACTION PROGRAM NAME  
UMIPXX           XX EQUALS BATCH JOB NUMBER  
RMIPXX           XX EQUALS REMOTE BATCH JOB NUMBER  
XXXXXX           XXXXXX EQUALS JOB NAME

ERROR-CODES-AND-RECORD-TYPES

ERROR-XXXX       XXXX EQUALS ERROR CODE  
IXFX             X EQUALS UNIS RECORD ID

APPLICATIONM-TERMINOLOGY

BIN-LOCATION       SEE ALSO STOCK LOCATION  
CUSTOMER-ORDER  
CYCLE-COUNT  
DATA-BASE  
DATABASE  
INVENTORY-POSTING  
ORDER-CONTROL  
ORDER-QUANTITY  
PART-DATA  
PURCHASE-ORDER  
SHOP-CALENDAR  
STOCK-LOCATION     SEE ALSO BIN LOCATION  
VENDOR  
WORK-ORDER

SYSTEM 80  
KEY WORD DICTIONARY

BXXX UNIFACS

XXXX GENERAL LEDGER / BUDGETING SYSTEM

ISAM INITIALIZE

GLISM1

INITIALIZE ISAM - 1

GLISM2

INITIALIZE ISAM - 2

LOAD TRANSACTIONS

GL900

LOAD TRANSACTION FILES

GENERAL LEDGER SUBSYSTEM

GL110

CONTROL FILE MAINT.

GL410

POSTING FILE MAINT.

GL210

EDIT ACCT. MASTER TRANS.

GL220

UPDATE ACCT. MASTER FILE

GL420

BALANCE POSTING FILE

GL310

CREATE G/L BATCHES

GL320

BALANCE G/L BATCHES

GL330

POST G/L BATCHES

GL340

TRIAL BALANCE REPORT

GL350

G/L DETAIL TRANSACTION SUMMARY

FINANCIAL REPORTER

GL510

REPORT FILE MAINT.

GL520

EXPLODE REPORT FILE

GL530

VALIDATE REPORT FILE

GL540

LIST REPORT DEFINITIONS

GL550

PRINT REPORTS

MONTH/YEAR-END CLOSING

GL710

EARNINGS POSTING

GL720

MONTH/YEAR-END CLOSE

BUDGETING SUBSYSTEM

BU110

BUDGET CALC. FILE MAINT.

BU120

CALCULATE BUDGETS

BU130

PRINT BUDGETS

BU140

FINALIZE BUDGETS

FILE BACKUP/RECOVERY

GL800

BACKUP G/L TRANSACTION FILE

GL805

RELOAD G/L TRANSACTION FILE

GL810

BACKUP ACCOUNT MASTER FILE

GL815

RELOAD ACCOUNT MASTER FILE

GL820

BACKUP POSTING FILE

GL825

RELOAD POSTING FILE

GL830

BACKUP REPORT FILE

GL835

RELOAD REPORT FILE

GL840

BACKUP BATCH BALANCE FILE

GL845

RELOAD BATCH BALANCE FILE

GL850

BACKUP CONTROL FILE

GL855

RELOAD CONTROL FILE

GL860

BACKUP TRANSACTION HISTORY FILE

GL865

RELOAD TRANSACTION HISTORY FILE

BU800

BACKUP BUDGET CALC. FILE

BU805

RELOAD BUDGET CALC. FILE

BU810

BACKUP BUDGET MASTER FILE

BU815

RELOAD BUDGET MASTER FILE



SYSTEM 80  
KEY WORD DICTIONARY

XXXX ACCOUNTS PAYABLE

INIT ISAM FILES

AP910  
AP920  
AP930

LD TRANS FILES

APSR01  
AP900  
AP905

UPDATE FD FILE

AP010

UPDATE RD FILE

AP020

UPDATE AP TABLE FILE

AP100  
AP102  
AP030  
AP104  
AP106

UPDATE AP CONTROL FILE

AP110  
AP112  
AP030  
AP114

UPDATE VENDOR FILE

AP120  
AP122  
AP030  
AP124

UPDATE VOUCHER FILES

AP130  
AP132  
AP134  
AP136

DUPLICATE CHECKING

AP200

BATCH BALANCING

AP210

CLOSE VOUCHERS

AP220  
AP222

SPLIT VOUCHERS

AP230  
AP232

PRINT CASH FORECAST

AP300

SELECT VOUCHERS FOR PAY

AP920  
AP310  
APSR08  
AP312

PRE-PAY OVERRIDES

AP320

INIT PERM FILES

INIT TEMP FILES  
INIT REPORTER FILES

SORT TRANSACTIONS

LOAD TRANS.PHASE 1  
LOAD TRANS.PHASE 2

UPDATE FD FILE

UPDATE RD FILE

EDIT TABLE TRANS

AP TABLE FILE UPDATE  
SELECT TABLE REPORTS  
PRINT TABLE REPORTS  
PRINT BANK TABLE RPTS/

AP CONTROL EDIT

AP CONTROL UPDATE  
SELECT CONTROL RPTS  
PRINT CONTROL RPTS

AP VENDOR EDIT

AP VENDOR UPDATE  
SELECT VENDOR RPTS  
PRINT VENDOR STATUS RPTS

AP VOUCHER EDIT

AP VOUCHER UPDATE  
PRINT VOUCHER REGISTER  
CREATE RECS FOR HNDWRIT CKS

DUPLICATE INV CHKING

BATCH BALANCING

VOUCHER CLOSE EDIT  
CLOSE VOUCHERS

SPLIT VOUCHER EDIT  
VOUCHER SPLIT

PRINT CASH FORECAST

CLEAR VBL FILE  
SELECT VOUCHERS FOR PAY  
SORT VOUCHERS FOR PAY  
PRINT PRE-PAY PROOF

PRE-PAY OVERRIDE EDIT

SYSTEM 80  
KEY WORD DICTIONARY

AP322	VOUCHER OVERRIDE
APSR08	SORT VOUCHERS FOR PAY
AP312	PRINT PRE-PAY PROOF
PRINT AP CHECKS	
AP920	CLEAR CSC & CSO FILES
AP400	CHECK WRITE PHASE 1
AP402	CHECK WRITE PHASE 2
AP406	CHECK STUB OVERFLOW
AP404	CHECK WRITE PHASE 3
AP408	CHECK REGISTER
AP410	CHECK REGISTER DETAIL
VOID CHECKS	
AP430	VOID CHECK TRANS EDIT
AP432	VOID CHECKS
CREATE G/L TRANS	
AP510	CREATE G/L ENTRIES
AP512	AP SUBSIDIARY LEDGER
AP520	CNVRT AP G/L TRANS TO G30T
AGED TRIAL BALANCE	
AP610	AGED TRIAL BALANCE
VENDOR DEBIT BALANCE	
AP600	COMPUTE VENDOR BALANCE
AP620	VENDOR DEBIT BAL RPT
VENDOR RECAP	
AP630	VENDOR RECAP REPORT
CHECK RECONCILIATION	
AP700	CHK RECON TRANS EDIT
AP702	CHECK RECONCILIATION
AP408	CHECK REGISTER
CORRECT CHECK NUMS	
AP710	CHK NUM TRANS EDIT
AP712	CORRECT CHECK NUMBERS
VENDOR MASTER LIST	
AP930	CLEAR ISAM SORT FILE
AP030	SELECT VENDOR MASTER
AP124	PRINT VENDOR MASTER
VENDOR MASTER LABELS	
AP930	CLEAR ISAM SORT FILE
AP030	SELECT VENDOR LABELS
AP124	PRINT VENDOR LABELS
1099 FORMS	
AP777	PRINT 1099 FORMS
BACKUP & RESTORE	
AP800	BACKUP TABLE FILE
AP800	RESTORE TABLE FILE
AP802	BACKUP CONTROL FILE
AP810	RESTORE CONTROL FILE
AP812	BACKUP VENDOR FILE
AP820	RESTORE VENDOR FILE
AP822	BKUP VOUCHER HEADER FILE
AP830	RST VOUCHER HEADER FILE
AP832	BKUP VOUCHER ITEM FILE
AP834	RST VOUCHER ITEM FILE
AP836	

SYSTEM 80  
KEY WORD DICTIONARY

AP840	BKUP CHECK HEADER FILE
AP842	RST CHECK HEADER FILE
AP844	BKUP CHECK ITEM FILE
AP846	RST CHECK ITEM FILE

XXXX PAYROLL/PERSONNEL

CONTROL FILE UPDATE

PRSR01	SORT CONTROL TRANS
PR990	TRANSACTION EDIT
PR992	UPDATE AND LIST

TABLE UPDATES

PRSR02	SORT RATE TRANS
PR910	U/D RATE TABLE
PR912	LIST RATE TABLE
PRSR03	SORT G/L TRANS
PR920	U/D GEN LEDGER
PR922	LIST G/L TABLE
PRSR04	SORT WRK COMP TRANS
PR930	U/D WRK COMP TABLE
PR932	LIST WRK COMP TABLE
PRSR05	SORT STATE TRANS
PR940	U/D STATE TABLE
PR942	LIST STATE TABLE

FILE MAINTENANCE

PRSR06	SORT F/M TRANS
PR110	CLEAR PAY FIELDS
PR120	F/M TRANS EDIT
PR130	U/D PAY M/F
PR140	PRINT ESCN'S

PAYROLL PROCESS

PRSR07	SORT HOURS/ADJ TRANS
PR110	CLEAR PAY FIELDS
PR210	EDIT HOURS TRANS
PR220	RATE TABLE LOOK-UP
PR230	M/F RATE LOOK UP
PR250	TRANS EDIT-ADJUSTS
PR262	PROC ADJ-CUR,H/W,VOID
PR264	PROC ADJ-QTD AND YTD
PR310	CALC GROSS PAY
PR320	CALC TAXES
PR330	CALC NET PAY
PR340	U/D QTD AND YTD FIELDS

CHECKS AND REGISTERS

PR410	PRINT CHECKS
PR412	CHECK REGISTERS
PR414	DIR DEPOSIT REGISTER
PR420	SUMMARY RPT
PR430	PAYROLL REGISTER
PR440	DEDUCT REGISTER
PR450	DEDUCT RECAP
PR460	QTD/YTD REGISTER
PR470	TAX EXTRACT
PR472	STATE TAX REGISTER

SYSTEM 80  
KEY WORD DICTIONARY

PR474	FED TAX REGISTER
PR480	HOURS HIST RPT
PR490	PAY HIST EXTRACT
PR510	LABOR DIST EXTRACT
PR530	G/L EXTRACT
DISTRIBUTION RPTS	
PR520	LABOR DISTRIB RPT
PR540	G/L DISTRIB RPT
QUARTERLY RPTS	
PR610	QTRLY RPT EXTRACT
PR620	STATE QTR TAX RPTS
W-2 FORMS	
PR640	W-2 EXTRACT
PR650	W-2 PRINT
CHECK RECONCILIATION	
PR710	SPLIT CHK/TRANS RECS
PRSR08	SORT CHK RECS
PRSR09	SORT TRANS RECS
PR720	CHECK RECON
PR730	LIST OUTSTAND CHKS
PERSONNEL	
PR810	EMPLOYEE INFO SURVEY
PR820	EEO-1 RPT
PR830	PERS.HIST RPT
PR840	WRK COMP EXTRACT
PR842	WRK COMP RPT
PRSR10	SORT HIST SELECTS
PR850	HIST SELECT RPT
TAXTEST	
TAXTST	TAX TEST
B/U-PURGE-CLR-RSTOR	
PR050	M/F B/U AND PURGE
PR051	CNTRL B/U AND PURGE
PR052	RATE TBL B/U AND PURGE
PR053	G/L TBL B/U AND PURGE
PR054	WRK COMP B/U AND PURGE
PR055	STATE TBL B/U AND PURGE
PRSR12	SORT RESTORE TRANS
PR056	CLR/RSTOR F/M RECS
PR057	CLR/RSTOR HRS/ADJ
PRSR11	SORT PURGE TRANS
PR058	LABOR REC B/U AND PURGE
PR059	G/L ENTRY B/U AND PURGE
PR060	PAY HIST B/U AND PURGE
PR070	RESTORE M/F
PR071	RESTORE CONTROL
PR072	RESTORE RATE TABLE
PR073	RESTORE G/L TBL
PR074	RESTORE WRK COMP TBL
PR075	RESTORE STATE TBL
PR076	RESTORE F/M RECS
PR077	RESTORE HRS/ADJ RECS
PR078	RESTORE LABOR RECS
PR079	RESTORE G/L ENTRIES

SYSTEM 88  
KEY WORD DICTIONARY

PR080

RESTORE PAY HIST



## USER COMMENT SHEET

Your comments concerning this document will be welcomed by Sperry Univac for use in improving subsequent editions.

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