

J E S 2 J O B L O G

07.49.41 JOB 491 IEF677I WARNING MESSAGE(S) FOR JOB COBCLG ISSUED  
07.49.41 JOB 491 \$HASP373 COBCLG STARTED - INIT 1 - CLASS A - SYS HMVS  
07.49.41 JOB 491 IEF403I COBCLG - STARTED - TIME=07.49.41  
07.49.41 JOB 491 IEC130I SYSPUNCH DD STATEMENT MISSING  
07.49.41 JOB 491 IEC130I SYSLIB DD STATEMENT MISSING  
07.49.41 JOB 491 IEC130I SYSPUNCH DD STATEMENT MISSING  
07.49.41 JOB 491 IEFACTRT COB /IKFCBL00/00:00:00.07/00:00:00.13/00000/COBCLG  
07.49.41 JOB 491 IEFACTRT LKED /IEWL /00:00:00.02/00:00:00.05/00000/COBCLG  
07.49.41 JOB 491 \*IEF233A M 100,100001,,COBCLG,GO  
07.49.51 JOB 491 IEF234E K 100,100001,PVT,COBCLG,GO  
07.49.51 JOB 491 IEFACTRT GO /PGM=\*.DD/00:00:00.02/00:00:09.54/00000/COBCLG  
07.49.51 JOB 491 IEF404I COBCLG - ENDED - TIME=07.49.51  
07.49.51 JOB 491 \$HASP395 COBCLG ENDED

----- JES2 JOB STATISTICS -----

31 DEC 20 JOB EXECUTION DATE

10 CARDS READ

347 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

0.16 MINUTES EXECUTION TIME

1	//COBCLG JOB (001), 'COBOL COMPILE', CLASS=A, MSGCLASS=X	JOB 491
2	//ISAMLOAD EXEC COBUCLG, REGION.GO=2048K, CPARM1='LOAD, DMAP'	00000243
3	XXCOBUCLG PROC CPARM1='LOAD, SUPMAP',	100010000
	XX CPARM2='SIZE=2048K, BUF=1024K'	00020000
4	XXCOB EXEC PGM=IKFCBL00, REGION=4096K,	00040001
	XX PARM='&CPARM1, &CPARM2'	00050001
5	XXSTEPLIB DD DSN=SYSC.LINKLIB, DISP=SHR	00051001
6	XXSYSPRINT DD SYSOUT=*	00060000
7	XXSYSUT1 DD UNIT=SYSDA, SPACE=(460, (700, 100))	00070000
8	XXSYSUT2 DD UNIT=SYSDA, SPACE=(460, (700, 100))	00080000
9	XXSYSUT3 DD UNIT=SYSDA, SPACE=(460, (700, 100))	00090000
10	XXSYSUT4 DD UNIT=SYSDA, SPACE=(460, (700, 100))	00100000
11	XXSYSLIN DD DSN=&LOADSET, DISP=(MOD, PASS), UNIT=SYSDA,	00110000
	XX SPACE=(80, (500, 100))	00120000
12	//COB.SYSIN DD DSN=JAY01.SOURCE(ISAMLOAD), DISP=SHR	00000343
13	XXLKED EXEC PGM=IEWL, PARM='LIST, XREF, LET', COND=(5, LT, COB), REGION=96K	00130000
14	XXSYSLIN DD DSN=&LOADSET, DISP=(OLD, DELETE)	00140000
15	XX DD DDNAME=SYSIN	00150000
16	XXSYSLMOD DD DSN=&GODATA(RUN), DISP=(NEW, PASS), UNIT=SYSDA,	00160000
	XX SPACE=(1024, (50, 20, 1))	00170000
17	XXSYSLIB DD DSN=SYSC.COBLIB, DISP=SHR	00180000
18	XXSYSUT1 DD UNIT=SYSDA, SPACE=(1024, (50, 20))	00190000
19	XXSYSPRINT DD SYSOUT=*	00200000
20	XXGO EXEC PGM=*.LKED.SYSLMOD, COND=((5, LT, COB), (5, LT, LKED))	00210000
21	//GO.SYSPRINT DD SYSOUT=*	00000400
22	//GO.SYSOUT DD SYSOUT=*	00000500
23	//GO.SYSUDUMP DD SYSOUT=*	00000600
24	//GO.SYSUT1 DD DSN=ISAMDATA, UNIT=TAPE, DISP=OLD,	00000743
	// LABEL=(1, SL), VOL=SER=100001	00000843
25	//GO.SYSUT2 DD DSN=JAY01.STUDENT.MASTER, DISP=MOD,	00000943
	// AMP='AMORG, RECFM=F'	00001043

STMT NO. MESSAGE

4 IEF653I SUBSTITUTION JCL - PARM='LOAD,DMAP,SIZE=2048K,BUF=1024K'  
20 IEF686I DDNAME REFERRED TO ON DDNAME KEYWORD IN PRIOR STEP WAS NOT RESOLVED

IEF236I ALLOC. FOR COBCLG COB ISAMLOAD  
IEF237I 253 ALLOCATED TO STEPLIB  
IEF237I 253 ALLOCATED TO SYS00066  
IEF237I JES2 ALLOCATED TO SYSPRINT  
IEF237I 370 ALLOCATED TO SYSUT1  
IEF237I 251 ALLOCATED TO SYSUT2  
IEF237I 380 ALLOCATED TO SYSUT3  
IEF237I 252 ALLOCATED TO SYSUT4  
IEF237I 252 ALLOCATED TO SYSLIN  
IEF237I 180 ALLOCATED TO SYSIN  
IEF237I 180 ALLOCATED TO SYS00068

IEC130I SYSPUNCH DD STATEMENT MISSING  
IEC130I SYSLIB DD STATEMENT MISSING  
IEC130I SYSPUNCH DD STATEMENT MISSING

IEF142I COBCLG COB ISAMLOAD - STEP WAS EXECUTED - COND CODE 0000

IEF285I SYSC.LINKLIB KEPT \*-----0  
IEF285I VOL SER NOS= SYSCP. KEPT \*-----0  
IEF285I UCSYSCP. KEPT \*-----0  
IEF285I VOL SER NOS= SYSCP. SYSOUT  
IEF285I JES2.JOB00491.S00101 DELETED \*-----6  
IEF285I SYS20366.T074941.RA000.COBCLG.R0000001 DELETED \*-----6  
IEF285I VOL SER NOS= MVS370. DELETED \*-----6  
IEF285I SYS20366.T074941.RA000.COBCLG.R0000002 DELETED \*-----9  
IEF285I VOL SER NOS= WORK00. DELETED \*-----9  
IEF285I SYS20366.T074941.RA000.COBCLG.R0000003 DELETED \*-----3  
IEF285I VOL SER NOS= MVS380. DELETED \*-----3  
IEF285I SYS20366.T074941.RA000.COBCLG.R0000004 PASSED \*-----63  
IEF285I VOL SER NOS= WORK01. KEPT \*-----2  
IEF285I JAY01.SOURCE KEPT \*-----2  
IEF285I VOL SER NOS= PUB000. KEPT \*-----0  
IEF285I UCPUB000 KEPT \*-----0  
IEF285I VOL SER NOS= PUB000.

IEF373I STEP /COB / START 20366.0749

IEF374I STEP /COB / STOP 20366.0749 CPU 0MIN 00.05SEC SRB 0MIN 00.02SEC VIRT 2076K SYS 224K

\*\*\*\* JOB NAME: COBCLG JOBCARD READ 2020/366 07:49:41 370/148 VS2 R03.8 HMVS \*\*\*\*\*

\*  
\* STEP NUMBER: 1 USER CORE: 2076K START TIME: 07:49:41 CPU TIME: 00:00:00.07 ACTIVE TIME: 00:00:00.08 \*  
\* STEP NAME: COB SYSTEM CORE: 224K STOP TIME: 07:49:41 SRB TIME: 00:00:00.02 ALLOC TIME: 07:49:41 \*  
\* PROGRAM NAME: IKFCBL00 REGION SIZE: 4096K ELAPSED TIME: 00:00:00.13 TCB TIME: 00:00:00.05 PROGRAM LOAD: 07:49:41 \*  
\* CONDITION CODE: 00000 PERFORMANCE GROUP: 004 \*  
\* JES2 CARDS: 0 SERVICE UNITS PAGES IN/OUT # SWAPS PAGES SWAP IN/OUT VIO PAGES IN/OUT \*  
\* 500 0 / 0 0 0 / 0 0 / 0 \*  
\*  
\* ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT \*  
\* 253/D3350 0 253/D3350 0 370/D3375 6 251/D3350 6 380/D3380 9 252/D3350 3 \*  
\* 252/D3350 63 180/D3380 2 180/D3380 0 \*  
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IEF236I ALLOC. FOR COBCLG LKED ISAMLOAD  
IEF237I 252 ALLOCATED TO SYSLIN  
IEF237I DMY ALLOCATED TO  
IEF237I 370 ALLOCATED TO SYSLMOD  
IEF237I 253 ALLOCATED TO SYSLIB  
IEF237I 253 ALLOCATED TO SYS00070  
IEF237I 380 ALLOCATED TO SYSUT1  
IEF237I JES2 ALLOCATED TO SYSPRINT

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IEF142I COBCLG LKED ISAMLOAD - STEP WAS EXECUTED - COND CODE 0000
IEF285I   SYS20366.T074941.RA000.COBCLG.LOADSET          DELETED          *-----64
IEF285I   VOL SER NOS= WORK01.
IEF285I   SYS20366.T074941.RA000.COBCLG.GODATA          PASSED           *-----10
IEF285I   VOL SER NOS= MVS370.
IEF285I   SYSC.COBLIB                                   KEPT             *-----25
IEF285I   VOL SER NOS= SYSCPK.
IEF285I   UCSYSCPK                                     KEPT             *-----0
IEF285I   VOL SER NOS= SYSCPK.
IEF285I   SYS20366.T074941.RA000.COBCLG.R0000005       DELETED          *-----0
IEF285I   VOL SER NOS= MVS380.
IEF285I   JES2.JOB00491.SO0102                          SYSOUT
IEF373I STEP /LKED      / START 20366.0749
IEF374I STEP /LKED      / STOP  20366.0749 CPU      0MIN 00.02SEC SRB      0MIN 00.00SEC VIRT    96K SYS   172K
*****
*
* STEP NUMBER:          2  USER CORE:          96K  START TIME:    07:49:41    CPU TIME:      00:00:00.02  ACTIVE TIME:   00:00:00.02 *
* STEP NAME:           LKED  SYSTEM CORE:      172K  STOP TIME:     07:49:41    SRB TIME:      00:00:00.00  ALLOC TIME:    07:49:41 *
* PROGRAM NAME:        IEWL  REGION SIZE:    96K  ELAPSED TIME:  00:00:00.05  TCB TIME:      00:00:00.02  PROGRAM LOAD:  07:49:41 *
* CONDITION CODE:      00000  PERFORMANCE GROUP: 004
*
* JES2 CARDS:          0          SERVICE UNITS  PAGES IN/OUT  # SWAPS  PAGES SWAP IN/OUT  VIO PAGES IN/OUT *
*                               522          0 / 0          0          0 / 0          0 / 0 *
*
* ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT *
* 252/D3350           64  370/D3375           10  253/D3350           25  253/D3350           0  380/D3380           0 *
*****
IEF236I ALLOC. FOR COBCLG GO ISAMLOAD
IEF237I 370 ALLOCATED TO PGM=*.DD
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I JES2 ALLOCATED TO SYSUDUMP
IEF237I 100 ALLOCATED TO SYSUT1
IEF237I 180 ALLOCATED TO SYSUT2
IEF237I 180 ALLOCATED TO SYS00072
IEF142I COBCLG GO ISAMLOAD - STEP WAS EXECUTED - COND CODE 0000
IEF285I   SYS20366.T074941.RA000.COBCLG.GODATA          KEPT             *-----0
IEF285I   VOL SER NOS= MVS370.
IEF285I   JES2.JOB00491.SO0103                          SYSOUT
IEF285I   JES2.JOB00491.SO0104                          SYSOUT
IEF285I   JES2.JOB00491.SO0105                          SYSOUT
IEF285I   ISAMDATA                                       KEPT             *-----2
IEF285I   VOL SER NOS= 100001.
IEF285I   JAY01.STUDENT.MASTER                          KEPT             *-----3
IEF285I   VOL SER NOS= PUB000.
IEF285I   UCPUB000                                       KEPT             *-----0
IEF285I   VOL SER NOS= PUB000.
IEF373I STEP /GO      / START 20366.0749
IEF374I STEP /GO      / STOP  20366.0749 CPU      0MIN 00.02SEC SRB      0MIN 00.00SEC VIRT   116K SYS   220K
*****
*
* STEP NUMBER:          3  USER CORE:          116K  START TIME:    07:49:41    CPU TIME:      00:00:00.02  ACTIVE TIME:   00:00:09.52 *
* STEP NAME:           GO  SYSTEM CORE:      220K  STOP TIME:     07:49:51    SRB TIME:      00:00:00.00  ALLOC TIME:    07:49:41 *
* PROGRAM NAME:        PGM=*.DD  REGION SIZE:   2048K  ELAPSED TIME:  00:00:09.54  TCB TIME:      00:00:00.02  PROGRAM LOAD:  07:49:41 *
* CONDITION CODE:      00000  PERFORMANCE GROUP: 004
*
* JES2 CARDS:          0          SERVICE UNITS  PAGES IN/OUT  # SWAPS  PAGES SWAP IN/OUT  VIO PAGES IN/OUT *
*                               33          0 / 0          0          0 / 0          0 / 0 *
*
* ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT *
* 370/D3375           0  100/T2400           2  180/D3380           3  180/D3380           0 *
*****
IEF237I 370 ALLOCATED TO SYS00001

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IEF285I  SYS20366.T074951.RA000.COBCLG.R0000001      KEPT          *-----0
IEF285I  VOL SER NOS= MVS370.
IEF285I  SYS20366.T074941.RA000.COBCLG.GODATA        DELETED
IEF285I  VOL SER NOS= MVS370.
IEF375I  JOB /COBCLG  / START 20366.0749
IEF376I  JOB /COBCLG  / STOP  20366.0749 CPU      0MIN 00.09SEC SRB      0MIN 00.02SEC
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1

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00001 IDENTIFICATION DIVISION.
00002 PROGRAM-ID. ISAMLOAD.
00003 REMARKS. READS SEQUENTIAL DATASET ON TAPE AND CREATES
00004 KEYED ISAM DATASET.
00005 ENVIRONMENT DIVISION.
00006 INPUT-OUTPUT SECTION.
00007 FILE-CONTROL.
00008     SELECT SEQ-FILE ASSIGN TO UT-S-SYSUT1.
00009     SELECT ISAM-FILE ASSIGN TO DA-I-SYSUT2
00010     RECORD KEY IS IR-STUDENT-ID.
00011 DATA DIVISION.
00012 FILE SECTION.
00013 FD  SEQ-FILE
00014     RECORDING MODE IS F
00015     RECORD CONTAINS 88 CHARACTERS
00016     BLOCK CONTAINS 0 RECORDS
00017     LABEL RECORDS ARE STANDARD
00018     DATA RECORD IS SEQ-RECD.
00019 01  SEQ-RECORD.
00020     02  SR-STUDENT-ID           PIC X(09).
00021     02  SR-LAST-NAME           PIC X(10).
00022     02  SR-FIRST-NAME          PIC X(11).
00023     02  SR-MID-INITIAL         PIC X(01).
00024     02  SR-ADDRESS             PIC X(20).
00025     02  SR-CITY                PIC X(20).
00026     02  SR-STATE              PIC X(02).
00027     02  SR-ZIPCODE            PIC X(05).
00028     02  SR-GENDER             PIC X(01).
00029     02  SR-BIRTHDATE          PIC X(08).
00030     02  FILLER                 PIC X(01).
00031 FD  ISAM-FILE
00032     RECORDING MODE IS F
00033     RECORD CONTAINS 100 CHARACTERS
00034     BLOCK CONTAINS 0 RECORDS
00035     LABEL RECORDS ARE STANDARD
00036     DATA RECORD IS ISAM-RECD.
00037 01  ISAM-RECD.
00038     02  IR-DELETE-CODE         PIC X(01).
00039     02  IR-STUDENT-ID         PIC X(09).
00040     02  IR-LAST-NAME          PIC X(10).
00041     02  IR-FIRST-NAME         PIC X(11).
00042     02  IR-MID-INITIAL       PIC X(01).
00043     02  IR-ADDRESS            PIC X(20).
00044     02  IR-CITY               PIC X(20).
00045     02  IR-STATE              PIC X(02).
00046     02  IR-ZIPCODE           PIC X(05).
00047     02  IR-GENDER            PIC X(01).
00048     02  IR-BIRTHDATE         PIC X(08).
00049     02  FILLER               PIC X(12).
00050 WORKING-STORAGE SECTION.
00051 01  FLAGS.
00052     02  END-OF-INPUT-FLAG     PIC X VALUE 'N'.
00053     88  END-OF-INPUT         VALUE 'Y'.
00054 PROCEDURE DIVISION.
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```
00055      *
00056      MAIN-ROUTINE.
00057      *
00058          OPEN INPUT SEQ-FILE
00059              OUTPUT ISAM-FILE.
00060      *
00061          PERFORM PROCESS-ROUTINE
00062              THRU PROCESS-ROUTINE-EXIT
00063              UNTIL END-OF-INPUT.
00064      *
00065          CLOSE SEQ-FILE
00066              ISAM-FILE.
00067      *
00068          STOP RUN.
00069      *
00070      PROCESS-ROUTINE.
00071      *
00072          PERFORM READ-SEQ-FILE
00073              THRU READ-SEQ-FILE-EXIT.
00074      *
00075          IF END-OF-INPUT
00076              GO TO PROCESS-ROUTINE-EXIT.
00077      *
00078          MOVE SPACES TO ISAM-RECD.
00079          MOVE LOW-VALUES TO IR-DELETE-CODE.
00080          MOVE SR-STUDENT-ID TO IR-STUDENT-ID.
00081          MOVE SR-LAST-NAME TO IR-LAST-NAME.
00082          MOVE SR-FIRST-NAME TO IR-FIRST-NAME.
00083          MOVE SR-MID-INITIAL TO IR-MID-INITIAL.
00084          MOVE SR-ADDRESS TO IR-ADDRESS.
00085          MOVE SR-CITY TO IR-CITY.
00086          MOVE SR-STATE TO IR-STATE.
00087          MOVE SR-ZIPCODE TO IR-ZIPCODE.
00088          MOVE SR-GENDER TO IR-GENDER.
00089          MOVE SR-BIRTHDATE TO IR-BIRTHDATE.
00090      *
00091          WRITE ISAM-RECD
00092              INVALID KEY
00093                  DISPLAY 'DUPLICATE OR SEQUENCE ERROR: '
00094                      SR-STUDENT-ID.
00095      *
00096          PROCESS-ROUTINE-EXIT.
00097          EXIT.
00098      *
00099          READ-SEQ-FILE.
00100      *
00101          READ SEQ-FILE
00102              AT END
00103                  MOVE 'Y' TO END-OF-INPUT-FLAG.
00104      *
00105          READ-SEQ-FILE-EXIT.
00106          EXIT.
```

INTRNL NAME	LVL	SOURCE NAME	BASE	DISPL	INTRNL NAME	DEFINITION	USAGE	R	O	Q	M
DNM=1-145	FD	SEQ-FILE	DCB=01		DNM=1-145		QSAM				F
DNM=1-166	01	SEQ-RECORD	BL=1	000	DNM=1-166	DS 0CL88	GROUP				
DNM=1-189	02	SR-STUDENT-ID	BL=1	000	DNM=1-189	DS 9C	DISP				
DNM=1-212	02	SR-LAST-NAME	BL=1	009	DNM=1-212	DS 10C	DISP				
DNM=1-234	02	SR-FIRST-NAME	BL=1	013	DNM=1-234	DS 11C	DISP				
DNM=1-257	02	SR-MID-INITIAL	BL=1	01E	DNM=1-257	DS 1C	DISP				
DNM=1-281	02	SR-ADDRESS	BL=1	01F	DNM=1-281	DS 20C	DISP				
DNM=1-301	02	SR-CITY	BL=1	033	DNM=1-301	DS 20C	DISP				
DNM=1-318	02	SR-STATE	BL=1	047	DNM=1-318	DS 2C	DISP				
DNM=1-336	02	SR-ZIPCODE	BL=1	049	DNM=1-336	DS 5C	DISP				
DNM=1-356	02	SR-GENDER	BL=1	04E	DNM=1-356	DS 1C	DISP				
DNM=1-375	02	SR-BIRTHDATE	BL=1	04F	DNM=1-375	DS 8C	DISP				
DNM=1-397	02	FILLER	BL=1	057	DNM=1-397	DS 1C	DISP				
DNM=1-413	FD	ISAM-FILE	DCB=02		DNM=1-413		QISAM				F
DNM=1-435	01	ISAM-RECD	BL=2	000	DNM=1-435	DS 0CL100	GROUP				
DNM=1-457	02	IR-DELETE-CODE	BL=2	000	DNM=1-457	DS 1C	DISP				
DNM=1-481	02	IR-STUDENT-ID	BL=2	001	DNM=1-481	DS 9C	DISP				
DNM=2-000	02	IR-LAST-NAME	BL=2	00A	DNM=2-000	DS 10C	DISP				
DNM=2-022	02	IR-FIRST-NAME	BL=2	014	DNM=2-022	DS 11C	DISP				
DNM=2-045	02	IR-MID-INITIAL	BL=2	01F	DNM=2-045	DS 1C	DISP				
DNM=2-069	02	IR-ADDRESS	BL=2	020	DNM=2-069	DS 20C	DISP				
DNM=2-089	02	IR-CITY	BL=2	034	DNM=2-089	DS 20C	DISP				
DNM=2-106	02	IR-STATE	BL=2	048	DNM=2-106	DS 2C	DISP				
DNM=2-124	02	IR-ZIPCODE	BL=2	04A	DNM=2-124	DS 5C	DISP				
DNM=2-144	02	IR-GENDER	BL=2	04F	DNM=2-144	DS 1C	DISP				
DNM=2-163	02	IR-BIRTHDATE	BL=2	050	DNM=2-163	DS 8C	DISP				
DNM=2-185	02	FILLER	BL=2	058	DNM=2-185	DS 12C	DISP				
DNM=2-204	01	FLAGS	BL=3	000	DNM=2-204	DS 0CL1	GROUP				
DNM=2-222	02	END-OF-INPUT-FLAG	BL=3	000	DNM=2-222	DS 1C	DISP				
DNM=2-255	88	END-OF-INPUT			DNM=2-255						



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*STATISTICS*      SOURCE RECORDS =   106      DATA DIVISION STATEMENTS =   30      PROCEDURE DIVISION STATEMENTS =   25
*OPTIONS IN EFFECT*  SIZE = 2097152  BUF = 1048576  LINECNT = 57  SPACE1, FLAGW,  SEQ,  SOURCE
*OPTIONS IN EFFECT*    DMAP, NOPMAP, NOCLIST,  SUPMAP, NOXREF,  LOAD, NODECK, APOST, NOTRUNC, NOLIB, NOVERB
*OPTIONS IN EFFECT*    ZWB
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F64-LEVEL LINKAGE EDITOR OPTIONS SPECIFIED LIST,XREF,LET  
DEFAULT OPTION(S) USED - SIZE=(65536,38912)

CROSS REFERENCE TABLE

CONTROL SECTION			ENTRY							
NAME	ORIGIN	LENGTH	NAME	LOCATION	NAME	LOCATION	NAME	LOCATION	NAME	LOCATION
ISAMLOAD	00	7B6								
ILBODSP0*	7B8	700								
ILBOERR0*	EB8	22C								
			ILBOERR1	EB8	ILBOERR2	EFA	ILBOERR4	F28	ILBOERR3	F4E
			ILBOERR5	FB6	ILBOERR6	FE2				
ILBOSTP0*	10E8	35	ILBOSTP1	10FE						

LOCATION	REFERS TO SYMBOL	IN CONTROL SECTION	LOCATION	REFERS TO SYMBOL	IN CONTROL SECTION
188	ILBOERR4	ILBOERR0	488	ILBOSTP0	ILBOSTP0
48C	ILBOSTP1	ILBOSTP0	490	ILBODSP0	ILBODSP0

ENTRY ADDRESS 00

TOTAL LENGTH 1120

\*\*\*RUN DOES NOT EXIST BUT HAS BEEN ADDED TO DATA SET  
AUTHORIZATION CODE IS 0.