

SEQ LABEL OP OPERANDS

0	CLOSE	HEADR	IC1C10Z	H01	
1	H00	B	H01-17		
2	NOP	F	H01-17	H0P	
3	F	H0B-17			
4	NOP	H0C-17			
5	B	H0C-17			
6	NOP	H0D-17			
7	B	H0D-17			
8	NCP	H0E-17			
9	B	H0E-17			
10	NOP	H0F-17			
11	F	H0F-17			
12	NOP	H0G-17			
13	B	H0G-17			
14	NOP	H0H-17			
15	P	H0H-17			
16	NOP	H0I-17			
17	B	H0I-17			
18	NOP	H0I-17			
19	* CLOSE STATEMENT ERROR - NO FILES ARE SPECIFIED				

0	DCLDS	HEADR	IC1HDP#3,*#64		
1	H00	NN			
2	V1N	0			
3	MN	IC1HDP#3,*#64			
4	RWD	0			
5	FN	IC1HDP#3,*#64			
6	RVL	0			

0	EDIT	HEADR			
1	H00	M1CWA	H02,H03		
2	MCE	H01,H03			
3	M1CWA	H05,H06			
4	MCE	H04,H06			
5	M1CWA	H08,H09			
6	MCE	H07,H09			
7	M1CWA	H11,H12			
8	MCE	H10,H12			
9	M1CWA	H14,H15			
10	MCE	H13,H15			
11	M1CWA	H17,H18			
12	MCE	H16,H18			
13	H	H99			
14	FEDFL	HEADR			
15	H00	H01-17			
16	NOP	H01-17			
17	* FEDERAL STATEMENT ERROR - NO FILE SPECIFIED				

SEG LABEL OP OPERANDS

3

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5

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8

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10

11

12

0	SETXX	HEAD2		
1	POO	SPR	IOCUXT63,POJ	
2	L	POI		
3	DSA	POB		
4	DCW	SP2	PO5	
5	DCW	PKPOC2		
6	DCW	ANCF	POI	
7	PCW	POD		
8	DCW	SP2	POU	
9	POJ	POU	*81	

0	ICODE	HEAD2		
1	POO	POI	POB	POI
2	POI	POI	PO2,POC	
3	POI	POI	POC	POV
4	POI	POI	PO4,POE	
5	POI	POF		POX
6	POI	PO6,POG		
7	POI	POH		POZ
8	POI	PO8,POI		
9	POI	PI6		PI7
10	POI	PI0,PIA		PII
11	POI	PIF		
12	POI	PI2,PIC		PIV
13	POI	PID		
14	POI	PI4,PIE		PIX
15	POI	PIF		
16	POI	PI6,PIG		PIZ
17	POI	PIH		
18	POI	PI8,PII		
19	H	PO9		PO8

0	INDEX	HEAD2		
1	87	DA	IX13	
2	X1		IX3	
3	X2		6,8	
4	X3		IX,IX	

0	MACXX	HEADR	MODIFY ADDRESS	
1	POO	SW	POC-2	0
2	A		POI,POB	0
3	CW		POB-2	0
4	SW		POA-2	0
5	A		POA	0
6	CW		POA-2	0
7	A		POI	0

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0	OPENX	HEADR			
1	000	B	IOCPN	0	001
2		NOP	FOI-17		
3		B	IOCPN		00E
4		NOP	HOE-17		
5		B	IOCPN		00C
6		NOP	HOC-17		
7		B	IOCPN		00D
8		NOP	FOE-17		
9		B	IOCPN		00E
10		NOP	HOE-17		
11		B	IOCPN		00F
12		NOP	FOE-17		
13		B	IOCPN		00G
14		NOP	HOE-17		
15		B	IOCPN		00H
16		NOP	FOE-17		
17		B	IOCPN		00I
18		NOP	FOI-17		
19	* OPEN STATEMENT ERROR - NO FILE SPECIFIED				01000/

0	QWLYX	HEADR	RETURN TO CARD LOADER		
1	000	CS	080	0	0
2		SH	024,056	0	0
3		SW	063,067	0	0
4		R	056	0	0
5		DCW	#1		C

0	PUTXX	HEADR			
1	000	SBR	IOCUXT83,00J		
2		R	002		
3		DSA	00A		00J
4		DCW	002		
5		DCW	00000		00I
6		DCW	000		
7		PCN	000000		
8		DCW	000		
9		EQV	#01		

0	ADLIN	HEADR			
1	000	B	IOCRPL		001
2		NOP	HOI-17		
3		B	IOCRDL		00B
4		NOP	HOE-17		
5		B	IOCRFL		00C
6		NOP	HOC-17		
7		B	IOCRPL		00D
8		NOP	HOE-17		
9		B	IOCRDL		00E
10		NOP	FOE-17		

SEQ LABEL OP OPERANDS

11	B	IOCPDL	HGF	01
12	NOP	EOI-17		11
13	B	IOCRDI	HOG	71
14	NOP	HOG-17		
15	B	IOCPDI	HOH	
16	NOP	HOH-17		
17	B	IOCRDI	HOI	
18	NOP	EOI-17		
19	* RDLIN STATEMENT ERROR - NO FILE SPECIFIED			

0	RELSE	HEADR		
1	EOI	SBR	IOGHTL3,*E5	
2	B	EOAEO	EOAPOS	
3	E	EOASZ0	EOAHC5	
4	* RELSE STATEMENT ERROR - NO FILE SPECIFIED			

0	SEMIC	HEADR		
1	EOJ	ORS	201	
2	EOK	R		READ FIRST COMPATIBILITY CARD
3	R			SECOND
4	R			READ FIRST PROGRAM LOAD CARD
5	MLC	80,*OK&7		STORE PROGRAM NAME
6	MLCWA			STORE FIRST SEQUENCE NUMBER
7	EOI	BCE *E8,*68,*1		O. LOAD CARD
8	CS	40,*299		NO, CLEAR THIS ROUTINE
9	SBR	71,*E5		YES, SET RETURN FROM CARD
10	B	40		LOAD CARD
11	C	80,*OK&7		O. SAME PROGRAM NAME
12	DU	EOH		NO
13	DCE	EOI,*72,*C		O. CORRECTION CARD
14	A	*-6,*OK&2		NO, INCREMENT SEQUENCE NUMBER
15	C	75,*OK&2		O. NEXT SEQUENCE NUMBER
16	BE	EOI		YES
17	EOH	CS *		NO, KILL RUN
18	N			
19	H			
20	DCW	EOHRC DECK SEQUENCE		
21	EOH	*E8,*44,*1		O. AUTOTEST
22	CS	EOH,*332		NO
23	CS	299		YES
24	CK	*E5		
25	R	56		
26	DCW	332		
27	ORG	*-7		
28	CS			
29	XFR	EOH		
30	OPG	EOI		

0	SKIP	HEADR		
1	EOI	CC	EOH	
2				

SEQ LABEL OP OPERANDS

2 CCB P0B,E0A

0 SORT7 HEADR P0M H0A

1 P00 RLC \*E5,1\*\* H0A

2 RCE \*-16 H0A

3 R \*-16 H0A

4 BCE POK,2; H0A

5 SW 1 H0A

6 R 1 H0A

7 P0R H \*-3 H0A

8 R POK H0A

9 H POK/

10 P0J ORG 15951

11 P0K SK 1

12 CS \*-4

13 SBR \*-4

14 BWZ POK,4+1,1

15 B \*E2

16 DCW 9 2

17 P0I PWD 1

18 RTM 1,1

19 DER P0L

20 R 2701

21 P0J ORG P0J

0 SPACE HEADR H0A P0S

1 P00 CC H0A P0B, H0A

2 CCB P0B, H0A

0 TOPE4 HEADR X2

1 IDPE4 SBR X2

2 P0J X1, P0R

3 SBR H0L, OEX1, 2

4 P0M SBR X1, 15999EX1

5 P0M P0Z \*E5, 1EY1, 1

6 R P0J E7

7 H \*-3

8 P0L BWZ P0N, 3EY3, 1

9 P0N OEX1, \*E4

10 P0G RWD 1

11 P0N OEX1, \*E4

12 RT 1, ICYSLB

13 BBR P0N

14 C ICYSLB, P0E29, 9EX3

15 P0R ICYSLB, P0E29, 9EX3

16 SBR X3, 10EX3

17 P0N P0C 2EX3, X2

MOVE DIF. LOC. TO X2

REWIND TAPE

RT FOR LABEL TEST

Q. RIGHT TAPE

NO

NO, TRY NEXT

YES, ERRDR

Q. OUTPUT TAPE

INIT TO SIXTH TAPE

Q. AVAILABLE

NO, DECREMENT TO NEXT TAPE

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SEC LABEL OP OPERANDS

18	MLC	68X1,15997X2	SET TAPE DRIVE IN DIE TABLE	
19	MLC	68X3,*67		
20	MLC	68X1,*		
21	MLC	68X1,06X1	SET TAPE DRIVE IN IXC0X89	
22	SBR	X3,68X3	SET DRIVE NOT AVAILABLE	
23	SBR	68X3,18X3	ISCREMENT TO NEXT FILE	
24	RCE	*65,06X3,*	0. END CALLING SEQUENCE	
25	B	00J		
26	S	X181		
27	S	X281		
28	S	X381		
29	00C	*		
30	00K	00A		
31	00K	0N2345N@		00/

0	TOVLY HEADR	RETURN TO TAPE LOADER		
1	00K	00J		0
2	000	080		0
3	RTW	1,1		0
4	SFR	00J		0
5	B	007		0
6	00J	1		0
7	H	0,0		0
8	R	00X		0

0	MCSCS HEADR			
1	000	00A		
2	MLC	00C,00D		
3	MLC	00C,260		00U
4	W			
5	CS			00U
6	CS			00U
7	CS	00B,00C		
8	CS	00D		00S
9	P	003		00U

0	15000 HEADR			
1	IOCBY SBR	IOCFYX63		
2	SPR	IOCB366,06X3		
3	RTW	IOCB366,IOCBX3		
4	MN	IOCB366,IOCB0143		
5	SW	IOCB0781		
6	NCV	68X3,IOCB06		
7	CHAIN	6		
8	CV	IOCB06		
9	CHAIN	5		
10	C	IOCB06,***CHKPT@		
11	SE	IOCB06		
12	CHAIN	5		
13	IOCB03 SBR	IOCBX3,0		