

PROGRAM

PG LIN	CT	LABEL	OP	A OPERAND	B OPERAND	D	LOC	INSTRUCTION COMMENTS	F7100
41 094	4		SW	0032			2040	032	SET WORD MARKS
41 096	8		MCW	XUI	0101	R	2044	M XUI 101 R	READ TAPE REC
41 098	19		DCW	*			2070		
41 100	5	BID	DCW	*			2075		
41 110	1		DCW	*			2076		
41 120			*						
41 130			*						
41 140			*						
41 145	1	CDC	DCW				2077		
41 150	7		SW	0039	0044		2078	039 044	SET WORD MARKS
41 152	7		SW	0076	0081		2085	076 081	SET WORD MARKS
41 154	4		B	0161			2092	B 161	BR TO READ TAPE
41 156	10		DCW	*		100	2105		
41 158	4		CS	3999			2106	/ 199	CLEAR STG INST
41 160	4		SW	0131			2110	131	SET WM FOR ADD
41 162	17		A	0125	0133		2114	A 125 133	ADD TO ADDRESS
41 164	4		CW	0131			2121	B 131	CLEAR WM OUT
41 166	4		B	0102	0131	1	2125	B 102 131 1	BR IF 102 EQ 1
41 168	4		B	0130			2133	R 130	BR TO REPEAT
41 170	8		MCW	XUI	0001	R	2137	M XUI 001 R	READ TAPE ADDR
41 172	7		CS	0015	0199		2156	/ 015 199	CLEAR STG E BR
41 174	5	CID	DCW	*			2157		
41 180	1		DCW	*			2158		
90 010	1	NUM4	DC	*			2159		
90 020	1	NUM5	DC	*			2160		
90 030	1	NUM6	DC	*			2161		
90 040	1	NUM7	DC	*			2192		
90 050	31	WR1	DCW	*			2193		
90 060	1		DCW	*			2196		
90 070	3	NUM44	DCW	*			2199		
90 080	3	NUM45	DCW	*			2202		
90 090	3	NUM47	DCW	*			2205		
90 100	3	NUM48	DCW	*			2208		
90 110	3	NUM50	DCW	*			2211		
90 120	3	NUM51	DCW	*			2243		
90 130	32		DCW	*			2275		
90 140	32	WR2	DC	*			2276		
90 141	1		DCW	*			2308		
90 150	32		DCW	*					

SHOULD NOT OCCUR--RESTART PROG.

3 TAPE ERRORS START FOR SKIP AND
BLANK TAPE. 2 TRIES EQ TO ERROR

TAPE ERROR. PUSH START TO TRY AG