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CLEAR STORAGE 1 ,008015,022026,030037,044,049,053053N000000N00001026 1
CLEAR STORAGE 2 L068116,105106,110117B101/I9I#071029C029056B026/B001/0991,001/001117I0? 2
BOOTSTRAP ,008015,022029,036040,047054,061068,072/061039 ,0010011040 3
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FORTRAN COMPILER -- LIMITED I/O -- PHASE 54B PAGE 1

SEQ	PG	LIN	LABEL	OP	OPERANDS	SFX	CT	LOCN	INSTRUCTION	TYPE	CARD
101				JOB	FORTRAN COMPILER -- LIMITED I/O -- PHASE 54B						
102				CTL	6611						
103				*							
104				*	LIMITED I/O ROUTINE -- NO FORMATTING						
105				*							
106				X1	EQU 89			0089			
107				X3	EQU 99			0099			
108				*							
109				*	ADDRESS IN FORMAT LOADER						
110				*							
111				LRET	EQU 1030 RETURN HERE FROM LIMITED LOAD			1030			
112				*							
113				ORG	1697				1697		
114	1	697		SBR	X1	4	1697	H 089			4
115	1	701		SW	GMWM	4	1701	, !15			4
116	1	705		CW	0&X1	4	1705	) 0'0			4
117	1	709		MCW	X3, SX3	7	1709	M 099 Z92			4
118	1	716		LCA	A001, X3	7	1716	L Z95 099			4
119	1	723		BWZ	WRITE, 0&X1, S	8	1723	V Z10 0'0 S			4
120	1	731		MCW	KR, TAPE&7 READ D MODIFIER	7	1731	M Z96 Y55			5
121	1	738	SETUP	MCW	6&X1, W3	7	1738	M 0'6 Z99			5
122	1	745	LOOP	MCW	W3, *&7	7	1745	M Z99 X58			5
123	1	752		BCE	DONE, 0-0, .	8	1752	B Y95 000			5
124	1	760		MA	A006, W3	7	1760	# !02 Z99			5
125	1	767		MCW	W3, *&4	7	1767	M Z99 X77			6
126	1	774		MCW	0-0, W6	7	1774	M 000 !08			6
127	1	781		SW	W6-2	4	1781	, !06			6
128	1	785		MA	A001, W6	7	1785	# Z95 !08			6
129	1	792		MCW	W6, *&4	7	1792	M !08 Y02			6
130	1	799		MCW	0-0, W1	7	1799	M 000 !09			6
131	1	806		MCW	W6, *&7	7	1806	M !08 Y19			7
132	1	813		LCA	GMWM, 0-0	7	1813	L !15 000			7
133	1	820		MCW	W6-3, TAPE&6 I/O ADDRESS	7	1820	M !05 Y54			7
134	1	827		MN	0&X1, TAPE&3 TAPE UNIT NUMBER	7	1827	D 0'0 Y51			7
135	1	834		S	ERRCT, ERRCT	7	1834	S !10 !10			7
136	1	841		MZ	X3ZONE, TAPE&5	7	1841	Y !11 Y53			8
137	1	848	TAPE	RTW	1, 0	8	1848	L %U1 000 R			8
138	1	856		BEF	ENDFILL	5	1856	B Z83 K			8
139	1	861		BER	TAPERR	5	1861	B Z21 L			8
140	1	866		MCW	W6, *&7	7	1866	M !08 Y79			8
141	1	873		MCW	W1, 0-0	7	1873	M !09 000			8
142	1	880		MA	A001, W3	7	1880	# Z95 Z99			9
143	1	887		CW	W6-2	4	1887	) !06			9
144	1	891		B	LOOP	4	1891	B X45			9
145	1	895	DONE	MCW	SX3, X3	7	1895	M Z92 099			9
146	1	902		SW	0&X1	4	1902	, 0'0			9
147	1	906		B	7&X1	4	1906	B 0'7			9

SEQ	PG	LIN	LABEL	OP	OPERANDS	SFX	CT	LOCN	INSTRUCTION	TYPE	CARD
148	1	910	WRITE	MCW	KW,TAPE&7 WRITE D MODIFIER	7		1910	M !12 Y55		9
149	1	917		B	SETUP	4		1917	B X38		10
150	1	921	TAPERR	BCE	ERRHLT,ERRCT,I	8		1921	B Z76 !10 I		10
151	1	929		MN	TAPE&3,*&4	7		1929	D Y51 Z39		10
152	1	936		DCW	@U%UOB@ BSP 0-0	5		1940			10
153	1	941		BCE	SKIP,TAPE&7,W	8		1941	B Z60 Y55 W		10
154	1	949		A	K1,ERRCT	7		1949	A !13 !10		10
155	1	956		B	TAPE	4		1956	B Y48		11
156	1	960	SKIP	MN	TAPE&3,*&4	7		1960	D Y51 Z70		11
157	1	967		DCW	@U%UOE@ SKP 0-0	5		1971			11
158	1	972		B	TAPE	4		1972	B Y48		11
159	1	976	ERRHLT	H	ERRHLT,777	7		1976	. Z76 777		11
160	1	983	ENDFIL	H	ENDFIL,888	7		1983	. Z83 888		11
161	1	992	SX3	DCW	#3	3		1992			11
162	1	995	A001	DSA	1	3		1995	001		12
163	1	996	KR	DCW	@R@	1		1996			12
164	1	999	W3	DCW	#3	3		1999			12
165	2	002	A006	DSA	6	3		2002	006		12
166	2	008	W6	DCW	#6	6		2008			12
167	2	009	W1	DCW	#1	1		2009			12
168	2	010	ERRCT	DCW	#1	1		2010			12
169	2	011	X3ZONE	DCW	@A@	1		2011			13
170	2	012	KW	DCW	@W@	1		2012			13
171	2	013	K1	DCW	1	1		2013			13
172	2	014		DCW	#1	1		2014			13
173	2	015	GMWM	DCW	@}@	1		2015		GMARK	13
174			EX	LRET	RETURN TO FORMAT LOADER AFTER LOADING				B '30		14
175			END						/ 000 080		

