

PROGRAM	DESCRIPTION	WRITEUP	TAPE
B1-10.0 ✓	Sine-Cosine 1 .....	SC-2002	SC-20021
B1-10.1 ✓	Sine-Cosine 2 .....	SC-2027	SC-20078
B1-11.0	Arctangent 1 .....	SC-2003	SC-20024
B1-11.1	Arctangent-Vector Resolution 1 .....	SC-2028	SC-20081
B1-12.0 ✓	Arcsine-Arccosine 1 .....	SC-2004	SC-20027
B3-10.0 ✓	Exponential 1 .....	SC-2005	SC-20030
B3-11.0 ✓	Logarithm 1 .....	SC-2006	SC-20033
B4-10.0 ✓	Square Root 1 .....	SC-2007	SC-20036
B4-11.0 ✓	Nth Root .....	SC-2029	SC-20084
D1-10.0 ✓	Matrix Routines 1 (fly sheet only).	SC-2043	-----
D1-11.0 ✓	Matrix Inversion 1 .....	SC-2044	SC-20093
D1-12.0 ✓	Matrix Vector Multiply 1 .....	SC-2045	SC-20096
D1-13.0 ✓	Matrix Multiply 1 .....	SC-2046	SC-20099
D1-14.0 ✓	Matrix Add-Subtract 1 .....	SC-2047	SC-20102
D1-15.0 ✓	Matrix Transpose 1 .....	SC-2048	SC-20105
D1-10.1	<i>Matrix Programs 2</i> <i>etc</i>		
H1-10.0 ✓	Complex Operations Interpretive System 1 .....	SC-2055	SC-20138
H1-11.0 ✓	Floating Point Interpretive System 1	SC-2056	SC-20111
H4-10.0	Decimal To Hexadecimal Converter 1..	SC-2060	SC-20180
H4-01.0	<i>Format Control</i>	SC-2057	
H4-01.0 ✓	<i>FP Int. 2</i>		
I1-10.0 ✓	Critical Path Method 1 .....	SC-2063	SC-20140
I1-11.0 ✓	Pert 1 .....	SC-2066	SC-20145
J1-10.0 ✓	Program Input 1 .....	SC-2009	SC-20000
J1-10.1 ✓	Program Input 2 .....	SC-2008	SC-20003
J2-10.0 ✓	Data Input 1 .....	SC-2011	SC-20006
J2-10.1 ✓	Data Input 2 .....	SC-2012	SC-20009
J2-10.2	Data Input 3 .....	SC-2013	SC-20012
J2-10.3 ✓	Data Input 4 .....	SC-2026	SC-20015
J2-10.4	Data Input 5 .....	SC-2010	SC-20018
J3-10.0 ✓	Data Output 1 .....	SC-2014	SC-20039
J3-10.1 ✓	Data Output 2 .....	SC-2061	SC-20087
J3-10.2 ✓	Data Output 3 .....	SC-2075	SC-20166
J4-10.0 ✓	Hexadecimal Output 1 .....	SC-2015	SC-20042
J4-10.1 ✓	Hexadecimal Output 2 .....	SC-2016	SC-20045
J4-10.2 ✓	Hexadecimal Output 3 .....	SC-2065	SC-20127
J4-11.0 ✓	Alphanumeric Output 1 .....	SC-2017	SC-20048
J4-11.1 ✓	Alphanumeric Output 2 .....	SC-2018	SC-20051
J5-10.0 ✓	Hexadecimal Input 3 .....	SC-2064	SC-20133
J9-11.0	Bearing Or Angle Input & Output 1..	SC-2020	SC-20054

LGP-21 RELEASES

PROGRAM	DESCRIPTION	WRITEUP	TAPE
K1-10.0 ✓	Trace 1 .....	SC-2021	SC-20069
K2-10.0 ✓	Memory Print 1 .....	SC-2022	SC-20072
K2-10.1	Memory Print 2 .....	SC-2023	SC-20057
K9-10.0 ✓	Program Checkout 1 .....	SC-2025	SC-20063
K3-27.0 ✓	<i>Command Search</i>		
K2-21.2 ✓	<i>Decimal Memory Print 2</i>		
L1-10.0 ✓	Sort 1 .....	SC-2030	SC-20146
L1-10.1 ✓	Sort 2 .....	SC-2031	SC-20149
L1-10.2	Sort 3 .....	SC-2074	SC-20160
L3-10.0 ✓	Integer Binarization 1 .....	SC-2035	SC-20075
L4-10.0 ✓	Move 1 .....	SC-2032	SC-20156
L4-11.0 ✓	Tape Duplicator 1 .....	SC-2062	SC-20108
L7-10.0 ✓	Table Search 1 .....	SC-2036	SC-20153
L8-10.0 ✓	Loop 1 .....	SC-2059	SC-20163
M3-10.0 ✓	Subdivision Design 1 .....	SC-2042	SC-20143
XB9-10.0	Tablemaker Demonstration 1 .....	SC-2041	SC-20152
X9-10.0	Subroutine Package for Demonstration Programs .....	SC-2072	SC-20159
	LGP-21 Optimum Address Locator .....	SC-2058	
	LGP-21 Reference Manual .....	SC-2000	
	LGP-21 Coding Sheet 00-31 .....	SC-2037	
	LGP-21 Coding Sheet 32-63 .....	SC-2038	
	LGP-21 Coding Sheet Blank Sector ...	SC-2039	
	LGP-21 Data Load Sheet .....	SC-2040	

x9-10.1 ✓ *Demonstration Package* 2077

✓ *Control Card Characteristics*