

PROGRAM LISTING

NUMERICAL RIPPLE PRINT BLOCK 1022A

,008012,019,0260301,0653531001,008012,00110011,361080A0421/340080 1 OF 2 1022A 01  
,037044N000,340344,348349,357,361363/333080 PROC. CHAIN. ROUTINE 2 OF 2 1022A 01  
L057S4510012,049L0762762/2772B/40/60B/0CL/892700/2702413 CARD 1 OF 3 1022A 01  
,019026,033,040044,051051/340001 TITLE PRINT ROUTINE CARD 2 OF 3 1022A 01  
,S01S05,S12,S13S17,S18S25,S29S36,S37S41,S45/333080 CARD 3 OF 3 1022A 01

LOAD INST	ADDR	OP	A	B	REMARKS	
396	377	B	369	S611	USE WHEN TESTS ARE RUN FROM TAPE	01
404	385	L	S88		..	02
408	392	N	000		..	03
412	393	M	360	392	..	04
419	400	/	332		START TEST	11
423	404	/				12
424	405	L	504	S22	MODIFY TITLE PRINT TO SKIP HEADINGS	13
431	412	B	500	S521	OR TO TITLE PRINT ROUTINE IF 1 IN 532	14
439	410	B	721	741	EXPAND TABLE FROM 701-760 TO 701-940	15
446	427	L	760	320	..	16
453	434	B	761		..	17
457	438	L	820	940	..	18
464	445	B	821		..	19
468	449	,	201		SET WM IN PRINT AREA	20
472	453	L	607	614	LOAD LINE COUNTER	21
479	460	M	614	470	MOV. LINE CTR INTO NEXT INSTRUCTION	22
486	467	M	332	332	MOVE TABLE INTO PRINT AREA	23
493	474	2			PRINT	24
494	475	B	474	B	BRCH TO SCOPE	25
499	480	C	611	614	COMPARE LINE COUNTER WITH 891	26
506	487	B	501	/	BRANCH TO ADD 1 IF NOT 391	27
511	490	B	453	B	BRCH TO REPEAT TEST	28
516	497	B	348		BRANCH TO READ NEXT RECORD	29
520	501	A	608	614	ADD 1 TO LINE COUNTER	30
527	508	B	460		BRANCH TO PRINT NEXT LINE	31
619	600	B	420		BRANCH INSTRUCTION TO MODIFY TITLE PRINT	32
624	605	B	32		CONSTANT TO START LINE COUNTER	33
627	608	I			CONSTANT TO INCREMENT LINE COUNTER	34
628	609	B	91		CONSTANT TO STOP LINE COUNTER	35
631	612	X	XX		LINE COUNTER	36
720	701	I	234	5678 90-, .5*#	TABLE TO BE RIPPLE PRINTED	37
740	721	B	*5.	,-09 9765 4321	..	38
760	741	2	463	0, \$# 1357 9-.*	..	39
,019027,031,0330428031T93#0400L046350R048593						1022A 40

1022A-4

DATE							
ENG. CHG. NO.							