

PROGRAM LISTING

RIPPLE PRINT BLOCK 1020A

.008012,019,026030L0653681001,008012,001100118361080AB421/340080 1 JF 2 1020A 02
 .037044N000,340344,348349,357,361368/333080 PROG. CHAIN. ROUTINE 2 JF 2 1020A 03
 L057S4510012,049L0772772/2772#40/60#90L/8#2702/2702413 CARD 1 OF 3 1020A 04
 .019026,033,040044,051051/340C01 TITLE PRINT ROUTINE CARD 2 OF 3 1020A 05
 .S01S05,S12,S13S17,S18S25,S29S36,S37S41,S45/333080 CARD 3 OF 3 1020A 06

LOAD	INST	ADDR	ADDR	JP	A	B	REMARKS	
396	377	B	389	S	611		USE WHEN TESTS ARE RUN FROM TAPE	07
404	385	B	384				..	08
408	389	N	000				..	09
412	393	M	360	392			..	10
419	400	/	332				START TEST	11
423	404	/						12
424	405	L	604	S	22		MODIFY TITLE PRINT TO SKIP HEADINGS	13
431	412	B	500	S	521		BR TO TITLE PRINT ROUTINE IF 1 IN S52	14
439	420	#	721	741			EXPAND TABLE FROM 701-760 TO 701-940	15
446	427	L	760	820			..	16
453	434	#	761				..	17
457	438	L	820	940			..	18
464	445	#	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			MOVE LINE CTR INTO NEXT INSTRU	22
486	467	#	832	332			MOVE TABLE INTO PRINT AREA	23
493	474	2					PRINT	24
494	475	B	474	F			B ON TO SCOPE	25
499	480	C	611	614			COMPARE LINE COUNTER WITH 891	26
506	487	B	501	/			BRANCH TO ADD 1 IF NOT 891	27
511	492	E	453	L			D ON 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	71				CONSTANT TO STOP LINE COUNTER	35
631	612	X	XX				LINE COUNTER	36
720	701	A	KT4	BL05	CMV6	DNW7	TABLE TO BE RIPPLE PRINTED	37
740	721	L	0X8	FPY9	GWZ0	HR+#	..	38
760	741	I	-v.d	8881	.#72	#J53	..	39
.019027,031,038042#031T98#B40CL046352BW048588							RIPPLE PRINT	1020A 40

1020A-4

DATE							
ENG. CHG. NO.							