BRANCH HIGH BLOCK 3300A

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,008012,019,026030L0653681001,008012,00110011B361080AB421/340080 1 OF 2 3300A 02
,037044N000,340344,348349,357,361368/333080 PROG. CHAIN. ROUTINE 2 OF 2 3300A 03
L057S4510012,049L0772772/2772¤/40/60¤/80L/892702/2702413     CARD 1 OF 3 3300A 04
,019026,033,040044,051051/340001        TITLE PRINT ROUTINE  CARD 2 OF 3 3300A 05
,S01S05,S12,S13S17,S18S25,S29S36,S37S41,S45/333080            CARD 3 OF 3 3300A 06
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LOAD ADDR	INST ADDR	OP	A	B	REMARKS	
396	377	B	389	S591	USE WHEN TESTS ARE RUN FROM TAPE	07
404	385	B	S88		,,	08
408	389	N	000		,,	09
412	393	M	360	392	,,	10
419	400	/	332		START TEST	11
423	404	/				12
424	405	B	S00	S521	BR TO TITLE PRINT ROUTINE IF 1 IN S52	13
432	413	L	653	441	SET INSTR IN 438 & 464 TO INITIAL COND	14
439	420	L	660	470	,,	15
446	427	B	850		BR TO GEN WD SEP & A BIT FOR TABLE	16
453	434	¤	439		SET WORD MARK IN ALL ODD ADDR OF TABLE	17
457	438	,	701	439	,,	18
464	445	V	464	8291	,,	19
472	453	A	971	441	,,	20
479	460	B	434		,,	21
483	464	C	702	704	COMPARE	22
490	471	B	485	U	BRANCH HIGH - SHOULD BRANCH	23
495	476	B	464	B	B ON TO SCOPE	24
500	481	B	900		BRANCH TO ERROR PRINT ROUTINE	25
504	485	B	464	B	B ON TO SCOPE	26
509	490	,	513		INTERCHANGE A & B FLDS OF COMP IN 464	27
513	494	M	467	518	TO SET UP COMP IN 512 FOR LOW COND	28
520	501	M	470	515	,,	29
527	508	¤	513		,,	30
531	512	C	704	702	COMPARE	31
538	519	B	632	U	BRANCH HIGH - SHOULD NOT BRANCH	32
543	524	B	512	B	B ON TO SCOPE	33
548	529	C	470	666	TEST FOR END OF TABLE IN B FIELD OF 464	34
555	536	B	545	/	BRANCH IF UNEQUAL TO ADD 2 TO B FIELD	35
560	541	B	564		BRANCH TO TEST FOR END OF TABLE IN A FLD	36
564	545	,	468		ADD 2 TO B FIELD OF COMP IN 464	37
568	549	A	971	470	,,	38
575	556	¤	468		,,	39
579	560	B	464		BRANCH TO COMPARE NEXT SET OF CHARACTERS	40
583	564	C	467	663	TEST FOR END OF TABLE IN A FIELD	41
590	571	B	596	/	BRANCH IF UNEQUAL TO ADD 2 TO A FIELD	42
595	576	B	413	G	G ON TO REPEAT TEST	43
600	581	¤	711	829	CLEAR ANY GM-WM FROM PROGRAM	44
607	588	/	230		,,	45
611	592	B	348		BRANCH TO READ NEXT RECORD	46
615	596	,	465		ADD 2 TO A FIELD OF COMP IN 464	47

DATE								
ENG. CHG. NO.								