SENSE SWITCHES BLOCK 00038

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,008012,019,026030L0653681001,008012,0011001183610B0AB421/340080 1 OF 2  00038 02
,037044N000,340344,348349,357,361368/333080 PROG. CHAIN. ROUTINE 2 OF 2  00038 03
L057S4510012,049L0772772/2772¤/40/60¤/80L/892702/2702413     CARD 1 OF 3  00038 04
,019026,033,040044,051051/340001        TITLE PRINT ROUTINE  CARD 2 OF 3  00038 05
,S01S05,S12,S13S17,S18S25,S29S36,S37S41,S45/333080            CARD 3 OF 3  00038 06
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LOAD ADDR	INST ADDR	OP	A	B	REMARKS	
396	377	B	399	S551	USE WHEN TESTS ARE RUN FROM TAPE	07
404	385	B	S88		,,	08
418	399	.			STOP TO SET SW. ON WHEN RUN FROM TAPE	09
419	400	/	332		START TEST	10
423	404	/				11
424	405	B	S00	S521	BR TO TITLE PRINT ROUTINE IF 1 IN S52	12
432	413	D	436	603	MOVE 6 INTO LOC 603 & 608 FOR 1ST OPER.	13
439	420	D	436	608	,,	14
446	427	L	¢20	220	LOAD NINES IN -COUNTERS SHOULD BE- FIELD	15
453	434	L	¢60	250	LOAD ZEROS IN -COUNTERS ARE- FIELD	16
460	441	,	234	237	SET WORD MARKS IN ALL COUNTERS	17
467	448	,	240	243	,,	18
474	455	,	246	249	,,	19
481	462	B	471	B	B ON TO ADD	20
486	467	B	478			21
490	471	A	/09	235	ADD 1 TO B CTR	22
497	478	B	487	C	C ON TO ADD	23
502	483	B	494			24
506	487	A	/09	238	ADD 1 TO C CTR	25
513	494	B	503	D	D ON TO ADD	26
518	499	B	510			27
522	503	A	/09	241	ADD 1 TO D CTR	28
529	510	B	519	E	E ON TO ADD	29
534	515	B	526			30
538	519	A	/09	244	ADD 1 TO E CTR	31
545	526	B	535	F	F ON TO ADD	32
550	531	B	542			33
554	535	A	/09	247	ADD 1 TO F CTR	34
561	542	B	551	G	G ON TO ADD	35
566	547	B	558			36
570	551	A	/09	250	ADD 1 TO G CTR	37
577	558	A	/09	232	ADD 1 TO CYCLE CTR	38
584	565	C	202	232	TEST FOR 99 IN CYCLE CTR	39
591	572	B	462	/	BR TO REPEAT IF NOT 99	40
596	577	¤	237	240	CLEAR WORD MARKS FROM COUNTERS	41
603	584	¤	243	246	,,	42
610	591	¤	249		,,	43
614	595	C	220	250	TEST FOR ERROR IN CTRS- ERROR IF UNEQ	44
621	602	B	650	/	CHANGED TO 8850/ FOR SECOND OPERATION	45
626	607	B	673		CHANGED TO 8873 FOR SECOND OPERATION	46
669	650	L	/14	285	ERROR PRINT ROUTINE WITH SWITCHES ON	47

DATE

ENG CHG NO