f2 3800 m800 ACKLEY BD CC CHECK OCT

PROGRAM		
Tag	Instruction	Remarks
DA0.26000 40/	caj1	
	tz 40	
	ca 1j1	
	ta 3	ch 777
	ca 2j1	
	tzj3	
→	aos 3	
j3,	0	
	aoj3	
	sm 3j1	
→	cp j3-1	
	ca 5j1	ta 2400
	tz 1777	
	ca 4j1	sp 0
	tz 2400	
	sp 3500	

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PROGRAM		
Tag	Instruction	Remarks
j2	cs1	} A/B counter
	tz6j1	
	ca0	} slot 0
	tz2	
→ j4	ca2	
	si713	
	ad7j1	si 400 read
	tz2	to
	ca7j1	clear
	bi1000	
	ca2	
	su10j1	
	cpj4	
	si401	clear write
	si734	switch fields

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PROGRAM		
Tag	Instruction	Remarks
j5	cs 11j1	
	ts 12j1	
	li 401	record all +0's
	li 431	
	ao 12j1	
	cp j5	
	li 734	SF

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PROGRAM		
Tag	Instruction	Remarks
	ca 0	set for MITE 0
	td j 6	
	ts 2	
	ca	
	ts	
j8,	ca 2	
	si 713	
	ca 7j1	
	bi 1000	
	ts 3	
	ca 3477	
j6	dlc -	
	cp j7	test this slot
	ca 2	
	ad 7j1	
	ts 2	
	ao j6	
	su 14j1	dd 17
	cp j8	

PROGRAM

Tag	Instruction	Remarks
730	li 401	3450
	li 433	
	~~li 734~~	li 714
	ca 1 j 1	li 376 = 425-46
	tz .12 j 1	
j18,	li 401	
	li 433	
	li 431	record all 1/2
	ao 12 j 1	32
	cp j18	16
	li 734	SF
	ca	
	td j10	mike 0
	tz 2	
	ca 15 j 1	
	tz j12	set for ch words
	ca 16 j 1	
	tz 1 j 12	

PROGRAM		
Tag	Instruction	Remarks
j11,	ca 2	
	li 713	
	ca 7,j 1	
	li 1000	
	tz 3	
	ca 3477	
j10,	dc -	
	cp j 9	ch this MITE
	ca 2	
	ad 7,j 1	
	tz 2	
	aoj 12	
	aoj 12	
	aoj 10	
	sn 4,j 1	
	cp j 11	

PROGRAM

Tag	Instruction	Remarks
	li 734	
	ao 6,j1	other field
	cp 2,j2	
	li 2	
	rd	
	cp,j14	
	sp 4 0	
→ j 14,	li 13	
	sp 4 0	

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PROGRAM		
Tag	Instruction	Remarks
j7,	ca 3	
	ck 13 j1	2i1400 256 wds?
	ca 1000	
j8,	ck -	
	ca -	
	te 1000	
	sp 1777	check
	sp 2 j 6	

PROGRAM		
Tag	Instruction	Remarks
j9,	ca 3	check
	ck 13 j1	status
	ca 1000	
j12	c0	→ ck j15+
	c0.	→ ca j16+
	ts 1000	
	sp 1777	check
	sp 2 j10	next slot

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1st word

PROGRAM			
Tag	Instruction	SLOT	Remarks
j15,	+0	0	RR
	0,37700	1	
	0,37700	2	
	+0	3	
	0,37777	4	ri401 ri433
	0,37777	5	ri734
	0.37777	6	
	0,37777	7	
	0	10	
	0,37700	11	
	0,37700	12	
	0	13	
	0,37777	14	
	0,37777	15	
	0,37777	16	
	0.37777	17	

255 other words

PROGRAM			
Tag	Instruction	SLOT	Remarks
j16,	0,37771	0	ALL 1½
	0,37700	1	
	0,37700	2	
	0,37760	3	
	0,37777	4	
	0,37777	5	
	0,37777	6	ri401
	0,37777	7	ri433
	0,37760	10	ri431
	0,37700	11	
	0,37700	12	
	0,37700	13	
	0,37777	14	
	0,37777	15	
	0,37777	16	
	0,37777	17	

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PROGRAM		
Tag	Instruction	Remarks
j1	sp j 2	
1	ck 777	
2	ts 2000	
3	ts 2377	
4	sp -	
5	ta 2400	
6	0	
7	si 400	
10 j1	si 7777	
	si 376	
	0	
13	si 1400	
14	dc 17	
15	ck j 15	
16	ca j 16	

PROGRAM		
Tag	Instruction	Remarks
1735/	0,22070	
	0.26006	
	+1	
1740/	0.15166	
	0.15170	
	0.14441	
	0.15442	
	0.14450	
	0.15463	
	0.15464	
	0,15465	
	0.15466	
	0.15467	
	0.15470	

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PROGRAM		
Tag	Instruction	Remarks
2000	0.51071	
	0,62022	
	0.10034	
	0,34010	
	0,34075	
	0.50002	
	0.34036	
	1,21051	
	STA 3500	

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