

N10

MISCELLANEOUS SECTIONS MACY11 30(1046) 06-APR-84 08:51 PAGE 132
CZTSHD.P11 06-APR-84 08:49 REPORT CODING SECTION

SEQ 0130

5431	016344	012746	017211			MOV	#RPT1D,-
5432	016350	012746	000005			MOV	#5,-(SP)
5433	016354	010600				MOV	SP,R0
5434	016356	104416				TRAP	C\$PNTS
5435	016360	062706	000014			ADD	#14,SP
5436	016364			PRINTS	#RPT1F,WRREC(R5),RRREC(R5),RFREC(R5)		
5437	016364	016546	002754			MOV	RFREC(R5
5438	016370	016546	002734			MOV	RRREC(R5
5439	016374	016546	002714			MOV	WRREC(R5
5440	016400	012746	017315			MOV	#RPT1F,-
5441	016404	012746	000004			MOV	#4,-(SP)
5442	016410	010600				MOV	SP,R0
5443	016412	104416				TRAP	C\$PNTS
5444	016414	062706	000012			ADD	#12,SP
5445	016420			PRINTS	#RPT1G,WRUNR(R5),RRUNR(R5),RFUNR(R5)		
5446	016420	016546	002764			MOV	RFUNR(R5
5447	016424	016546	002744			MOV	RRUNR(R5
5448	016430	016546	002724			MOV	WRUNR(R5
5449	016434	012746	017366			MOV	#RPT1G,-
5450	016440	012746	000004			MOV	#4,-(SP)
5451	016444	010600				MOV	SP,R0
5452	016446	104416				TRAP	C\$PNTS
5453	016450	062706	000012			ADD	#12,SP
5454	016454			IFB BADTSW NE #0 THEN			
5455	016454	105737	002206			TSTB	BADTSW
5456	016460	001402				BEQ	50350\$
5457	016462	004737	016544	JSR PC,BTRPT	;GO PRINT BAD TAPE SPOTS WHEN	ENABLED	
5458	016466			ENDIF			
5459	016466						
5460	016466			PRINTS	#RPT1I,SCCNT(R5),HRDCNT(R5),FTLCNT(R5),VFYCNTR(R5)		
5461	016466	016546	003274			MOV	VFYCNTR(R
5462	016472	016546	003314			MOV	FTLCNT(R
5463	016476	016546	003304			MOV	HRDCNT(R
5464	016502	016546					

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5487
5488
5489 016544          BTRPT; PRINTS  @RPT1E,WRTYCT(R5)      ;PRINT GLOBAL WRITE RETRY COUNT
5490 016544 016546 003244          MOV      WRTYCT(R
5491 016550 012746 017437          MOV      @RPT1E,-
5492 016554 012746 000002          MOV      @2,-(SP)
5493 016560 010600          MOV      SP,R0
5494 016562 104416          TRAP      C1PNTS
5495 016564 062706 000006          ADD      @6,SP
5496 016570          LET BTP1 := B1ADDR(R5) ;BTP1 IS BOTH THE BAD TAPE SPOT COUNTER
5497 016570 016537 002544 003436          MOV      B1ADDR(R
5498 016576          LET R3 := @BTP1 SHIFT -1      ;AND THE LOGGING INDEX
5499 016576 017703 164634          MOV      @BTP1,R3
5500 016602 006203          ASR      R3
5501 016604          PRINTS  @RPT1J,R3      ;PRINT # OF BAD TAPE SPOTS
5502 016604 010346          MOV      R3,(SP)
5503 016606 012746 017467          MOV      @RPT1J,-
5504 016612 012746 000002          MOV      @2,-(SP)
5505 016616 010600          MOV      SP,R0
5506 016620 104416          TRAP      C1PNTS
5507 016622 062706 000006          ADD      @6,SP
5508 016626          IF R3 NE @0 THEN      ;PRINT RECORD # IF BAD SPOTS DETECTED
5509 016626 005703          TST      R3
5510 016630 001457          BEQ      503511
5511 016632          IF R3 HI @20, THEN      ;
5512 016632 020327 000024          CMP      R3,@20.
5513 016636 101402          BLOS     503521
5514 016640          LET R3 := @20.      ;20 BAD SPOTS IS THE LIMIT
5515 016640 012703 000024          MOV      @20.,R3
5516 016644          ENDIF
5517 016644          PRINTS  @CRLF,SP      ;503521:
5518 016644          MOV      @CRLF,SP,
5519 016644 012746 005216          MOV      @1,(SP)
5520 016650 012746 000001          MOV      SP,R0
5521 016654 010600          TRAP      C1PNTS
5522 016656 104416          ADD      @4,SP
5523 016660 062706 000004          LET R4 := BTP1 + @2      ;FETCH A BAD SPOT ID
5524 016664 013704 003436          MOV      BTP1,R4
5525 016664 062704 000002          ADD      @2,R4
5526 016670          LET R2 := @0      ;R2 = PRINT COUNT PER LINE: 10 MAX
5527 016674 005002          REPEAT      ;
5528 016676          PRINTS  @RPT1K,(R4)      ;PRINT A BAD SPOT ID
5529 016676          MOV      (R4),@5
5530 016676          MOV      @RPT1K,-
5531 016676          MOV      @2,-(SP)
5532 016676 011446          MOV      SP,R0
5533 016700 012746 017554          TRAP      C1PNTS
5534 016704 012746 000002          ADD      @6,SP
5535 016710 010600          LET R2 := R2 + @1      ;COUNT PRINTS
5536 016712 104416          INC      R2
5537 016714 062706 000006          LET R4 := R4 + @2      ;NEXT
5538 016720          ADD      @2,R4
5539 016720 005202          IF R2 EQ @10, THEN ;
5540 016722          PRINTS  @RPT1K,(R4)
5541 016722 062704 000002          MOV      (R4),@5
5542 016726          MOV      @RPT1K,-

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MISCELLANEOUS SECTIONS MAC111 30(1046) 06 APR 84 08:51 PAGE 135
CZTSHD.P11 06 APR 84 08:49 LOAD DEVICE PROTECTION TABLE

SEQ 0133

5586 017676
5587 017676 000000
5588 017700 177777
5589 017702 177777
5590 017704

L\$PROT::

.WORD 0
.WORD -1
.WORD -1
ENDPROT

!P-TBL OFFSET OF ISSR, THE TS11 CSR
!P-TBL OFFSET OF MASS BUS UNIT 0: -1 = NOT A MAS
!P-TBL OFFSET OF DRIVE 0: -1 = NONE, ONE DRIVE P

H1

K11

L11

B

J12

H13

