

SEEKZ MSR 8, A15
 TST1 TST A7, DSK
 ANK A7, 7
 RB(4) TST1 BUSY
 LDK A7, 3 SEEK ZERØ
 CIST CIP A7, S, DSK
 ABL(3) UNDA DEV ADR UNKNØWIN
 RB(7) CIST
 SST1 SST A7, DSK
 RB(4) *-2
 LDR A2, A1
 ANKL A2, 1600
 XRL A2, 1400
 ABL(4) ERSTAM
 MØR 8, A15
 RTN A74

SEEK MSR 8, A15 A7 = REQ CYLMBR
 LDK A7, 6
 SU A7, CYNR DIFF
 RF(0) SEEK1
 RF(7) SEEK2
 CTR A7, A7
 ADK A7, 7
 LDK A7, 2
 SEEK2 SLL A7, 3
 ADR A7, A7
 RB(7) CIST

DKINØ MSR 8, A15 A7 = Req CHAR cut
 LDK A6, 5 AB = Buf Adr
 LDR A2, AB
 ADK A2, A7
 SOK A2, 2 MEXW2
 CTR A7, A7
 ADK A7, 7
 ANKL A7, 14 FFF MEXW1
 DISKAD LDK A3, DSK
 SLL A3, 2
 ADK A3, 180 MEXADR
 MSR 2, A3 STØRE MEX WRDS
 LDR A7, SCNR
 SLL A7, 2
 CIST CIP A7, S, DSK
 ABL(3) UNDA
 RB(7) CIST
 SST2 SST A7, DSK
 RB(4) *-2
 LDR A2, A1
 ANK A2, 17F
 RF(0) DKINØ2, STAR ØK

DKIN1 ANK A2, 173
 ABL(4) ERSTAM PRER, THER ØR IVØP
 LDR A2, A1
 SRC A2, 3
 RF(6) DKIN3
 IM DAFCT DATA FAULT
 SRC A2, 3
 RF(6) DKIN4
 LDK A7, 2 INØPR LENGTH
 ADS A2, 17F
 LDR* A7, A3 MEX1
 CTR A7, A7
 ADK A7, 7
 ANK A7, 1FFF REMAING LENGTH
 LD A2, INLTCT
 ST A7, INLTCT, A2

DKIN4 SOK A6, 7
 RB(7) DKIN1 TRY AGAIN LDKL A4, DKINØ
 DKIN5 LD A7, DAFCT SRETRY5
 ADK A7, 130
 SC A7, MES1A+7
 LD A7, INLTCT
 ADK A7, 130
 SC A7, MES2A+7
 LDK A7, MES3-MES1
 LDKL A8, MES1
 CIP A14, SØUT
 ABR A4
 DKINØ LDK A7, MES4-MES3

LDK A7, 0
 ST A7, DAFCT
 ST A7, INLTCT

LDKL A8, MES3
 CIP A74, SØUT
 DKIN7 LDK A7, 2
 LDKL A8, SLBUF
 CIP A14, SLIN
 LD A7, SLBUF
 CWK A7, 'ØK'
 RF(0) DKIN8
 CWK A7, 'INØ'
 RB(4) DKIN7
 HLT
 RB(7) *-2
 DKIN8 LD A8, 2, A15
 LD A7, 4, A15
 RB(7) DKINØ
 DKIN2 LD A7, DAFCT
 AD A7, INLTCT
 RF(0) DKINØ
 DKIN2 LDKL A4, DKINØ
 LD A7, DAFCT
 AD A7, INLTCT
 RB(4) DKIN5
 DKINØ RTN A74

DKDP1

init AOS
 Dev Adr
 init all I/O
 DUMP: [] of TE
 subr
 SEEKZ
 SEEK
 DKIN
 PPOT
 SLIN
 SLOUT
 EXPR
 LPH
 HEBI
 BIHE

list of I/O instr labels

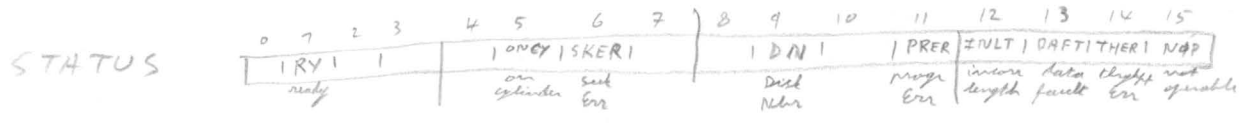
TST1
 CIS1
 SST1
 DISKAD
 CIS2
 SST2

EQU

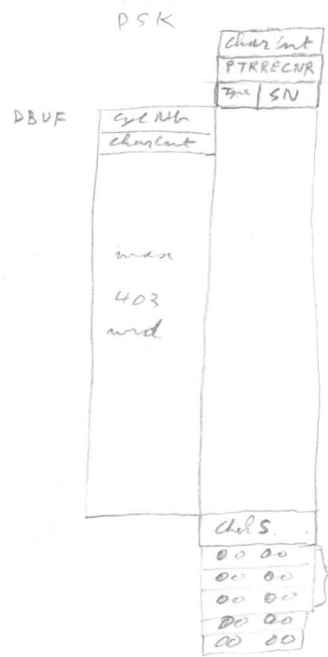
DSK EQU 2
 S EQU 1
 H EQU 0

VAR

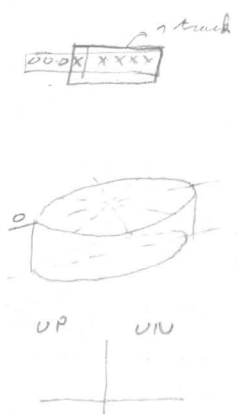
~~SKAR~~
 SCNR
 DAFTCT
 IULTCT
 []



SLBUR RES 5
 MES1 DATA 'DAT. FLT ='
 MES1A DATA '&Nbl'
 MES2 DATA 'INC. LTH ='
 MES2A DATA '&N
 MES2A DATA '000A
 MES3 DATA 'TRY AGAIN?'
 MES4

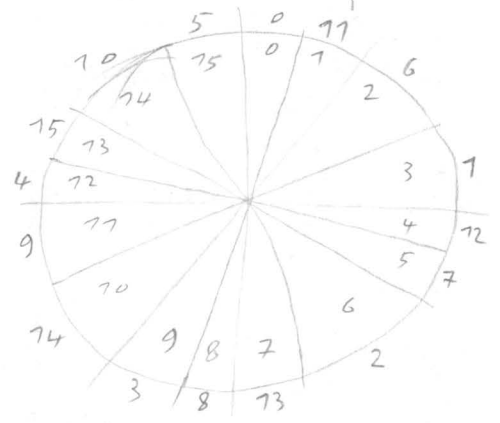
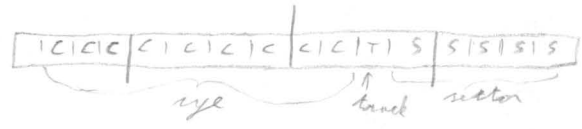


$0 \leq \text{sect Nr} \leq 32$
 $0 \leq \text{SN} < 120$



207

27A



60

96

78 048

type → 2 end of tape
 4 end of dump
 7 sector data

- ord
- 1
 - 2
 - 3
 - 4
 - 5
 - 6
 - 7

SWITCH
 ITAB
 ERS07
 ERS07
 SWITCH
 REMOVE

SWITCH
 ITAB
 SWITCH
 ERS07
 SWITCH
 REMOVE

IPLDD

004
 79A
 79E

CWK A4,2
 RF(0) ITAB
 CWK A4,4
 AB(0) ERS07
 CWR A9,6
 RF(0) REMOVE
 RF(2) SWITCH

256
 744
 8

408

482
 79A
 57C

K = 1

1100 DQ 10 K = 1, N

→ K = K + 2

47 }

CONTINUE

72B
 255

head

1/110

E

mb 110

79A 256
 90
 54
 70

470

01000007|10170|0000
 4 7 8 0

01001007|1170|0000
 4 9 E 0

0000|1100|0700|0110
 0 C 4 6