


```

DDDDDDDD      EEEEEEEEEE  VV      VV  EEEEEEEEEE  RRRRRRRR  RRRRRRRR
DDDDDDDD      EEEEEEEEEE  VV      VV  EEEEEEEEEE  RRRRRRRR  RRRRRRRR
DD      DD    EE          VV      VV  EE          RR      RR  RR      RR
DD      DD    EE          VV      VV  EE          RR      RR  RR      RR
DD      DD    EE          VV      VV  EE          RR      RR  RR      RR
DD      DD    EE          VV      VV  EE          RR      RR  RR      RR
DD      DD    EEEEEEEE  VV      VV  EEEEEEEE  RRRRRRRR  RRRRRRRR
DD      DD    EEEEEEEE  VV      VV  EEEEEEEE  RRRRRRRR  RRRRRRRR
DD      DD    EE          VV      VV  EE          RR      RR  RR      RR
DD      DD    EE          VV      VV  EE          RR      RR  RR      RR
DD      DD    EE          VV      VV  EE          RR      RR  RR      RR
DD      DD    EE          VV      VV  EE          RR      RR  RR      RR
DDDDDDDD      EEEEEEEEEE  VV      VV  EEEEEEEEEE  RR      RR  RR      RR
DDDDDDDD      EEEEEEEEEE  VV      VV  EEEEEEEEEE  RR      RR  RR      RR

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FFFFFFFFFF  000000  RRRRRRRR
FFFFFFFFFF  000000  RRRRRRRR
FF          00      00  RR      RR
FF          00      00  RR      RR
FF          00      00  RR      RR
FF          00      00  RR      RR
FFFFFFFFFF  00      00  RRRRRRRR
FFFFFFFFFF  00      00  RRRRRRRR
FF          00      00  RR      RR
FF          00      00  RR      RR
FF          00      00  RR      RR
FF          00      00  RR      RR
FF          000000  RR      RR
FF          000000  RR      RR

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C Version: 'V04-000'

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AUTHOR: BRIAN PORTER

CREATION DATE: 9-FEB-1979

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BYTE          EMB$B DV ERTCNT          !REMAINING NUMBER OF ERROR RETRIES
EQUIVALENCE   (EMB$B_DV_ERTCNT,EMB(16))

BYTE          EMB$B DV ERTMAX          !MAXIMUM NUMBER OF ERROR RETRIES
EQUIVALENCE   (EMB$B_DV_ERTMAX,EMB(17))

INTEGER*4     EMB$L DV IOSB1           !FINAL I/O STATUS
EQUIVALENCE   (EMB$L_DV_IOSB1,EMB(18))

INTEGER*4     EMB$L DV IOSB2           !FINAL I/O STATUS
EQUIVALENCE   (EMB$L_DV_IOSB2,EMB(22))

INTEGER*2     EMB$W DV STS             !DEVICE STATUS
EQUIVALENCE   (EMB$W_DV_STS,EMB(26))

BYTE          EMB$B DV CLASS           !DEVICE CLASS
EQUIVALENCE   (EMB$B_DV_CLASS,EMB(28))

BYTE          EMB$B DV TYPE            !DEVICE TYPE
EQUIVALENCE   (EMB$B_DV_TYPE,EMB(29))

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INTEGER*4 EQUIVALENCE	EMBSL DV RQPID (EMBSL_DV_RQPID,EMB(30))	!REQUESTER PROCESS ID
INTEGER*2 EQUIVALENCE	EMBSW DV BOFF (EMBSW_DV_BOFF,EMB(34))	!BYTE OFFSET IN PAGE
INTEGER*2 EQUIVALENCE	EMBSW DV BCNT (EMBSW_DV_BCNT,EMB(36))	!TRANSFER BYTE COUNT
INTEGER*4 EQUIVALENCE	EMBSL DV MEDIA (EMBSL_DV_MEDIA,EMB(38))	!STARTING MEDIA ADDRESS
INTEGER*2 EQUIVALENCE	EMBSW DV UNIT (EMBSW_DV_UNIT,EMB(42))	!PHYSICAL UNIT NUMBER
INTEGER*2 EQUIVALENCE	EMBSW DV ERRCNT (EMBSW_DV_ERRCNT,EMB(44))	!UNIT ERROR COUNT
INTEGER*4 EQUIVALENCE	EMBSL DV OPCNT (EMBSL_DV_OPCNT,EMB(46))	!UNIT OPERATION COUNT
INTEGER*4 EQUIVALENCE	EMBSL DV OWNUIC (EMBSL_DV_OWNUIC,EMB(50))	!VOLUME OWNER UIC
INTEGER*4 EQUIVALENCE	EMBSL DV CHAR (EMBSL_DV_CHAR,EMB(54))	!DEVICE CHARACTERISTICS
BYTE EQUIVALENCE	EMBSB DV SLAVE (EMBSB_DV_SLAVE,EMB(58))	!SLAVE CONTROLLER NUMBER
INTEGER*2 EQUIVALENCE	EMBSW DV FUNC (EMBSW_DV_FUNC,EMB(60))	!I/O FUNCTION VALUE
BYTE EQUIVALENCE	EMBSB DV NAMLNG (EMBSB_DV_NAMLNG,EMB(62))	!LENGTH OF NAME STRING
CHARACTER*15 EQUIVALENCE	EMBST DV NAME (EMBST_DV_NAME,EMB(63))	!DEVICE NAME
INTEGER*4 EQUIVALENCE	EMBSL DV NUMREG (EMBSL_DV_NUMREG,EMB(78))	!NUMBER OF REGISTERS LOGGED
INTEGER*4 EQUIVALENCE	EMBSL DV REGSAV(0:104) (EMBSL_DV_REGSAV(0),EMB(82))	!START OF REGISTER SAVE AREA

