

001
(ENTRY POINT A)
THIS MAP SHOULD NOT BE ENTERED UNLESS AN
ERROR HAS OCCURRED WHILE EXECUTING
SYSTEM TEST, AND THEN ONLY WHEN THE
DEVICE TYPE FIELD IS EQUAL TO HEXADECIMAL'4A'.

** ANY TIME THAT THE DEV1 FIELD IS EQUAL TO **
** HEXADECIMAL FFFF --- THE HARDWARE USED ITS **
** RETRY AND THE OPERATOR WANTED ALL OF THESE **
** FLAGGED AS AN ERROR. **

DOES RTN = 0001 ?
Y N
002
DOES RTN = 0002 ?
Y N
003
DOES RTN = 0003 ?
Y N
004
DOES RTN = 0004 ?
Y N
005
DOES RTN = 0005 ?
Y N

006
DOES CKPT = 0000 ?
Y N
007
DOES CKPT = 0001 ?
Y N
008
DOES IO = 07 ?
Y N
009
COMMAND REJECT FROM ATTACHMENT CARD
EITHER - START INPUT/OUTPUT (WRITE
DATA)
OR ----- START INPUT/OUTPUT (READ
DATA)
010
DOES IN = 03 ?
Y N
011
WRITE ERROR
OR READ ERROR
CHECK DCB, FLAGS AND ISB
012
DATA COMPARE ERROR
DEV3 -- RECEIVED DATA
DEV4 -- EXPECTED DATA
013
DOES IO = 07 ?
Y N
014
COMMAND REJECT FROM ATTACHMENT CARD
EITHER - START INPUT/OUTPUT (WRITE DATA)
OR ----- START INPUT/OUTPUT (READ DATA)
015
DOES IN = 03 ?
Y N
016
WRITE ERROR
OR READ ERROR
CHECK DCB, FLAGS AND ISB
017
DATA COMPARE ERROR
DEV3 -- RECEIVED DATA
DEV4 -- EXPECTED DATA
018
DOES IO = 07 ?
Y N
019
COMMAND REJECT FROM ATTACHMENT CARD
EITHER - PREPARE (LEVEL = ONE)
OR ----- START INPUT/OUTPUT (READ FIRST
SECTOR)
020
READ ERROR
CHECK DCB, FLAGS AND ISB
021
DOES CKPT = 0000 ?
Y N
022
DOES CKPT = 0001 ?
Y N
023
DOES IO = 07 ?
Y N

024
COMMAND REJECT FROM ATTACHMENT CARD
START INPUT/OUTPUT (READ SECTOR ID)
025
DOES IN = 03 ?
Y N
026
READ SECTOR ID ERROR
CHECK DCB, FLAGS AND ISB
027
SEEK TO DISKETTE ERROR
DEV1 = DDXI EXPECTED DISKETTE POSITION
DEV4 = DDXI RECEIVED DISKETTE POSITION
028
DOES IO = 07 ?
Y N
029
COMMAND REJECT FROM ATTACHMENT CARD
START INPUT/OUTPUT (SEEK TO DISKETTE)
030
SEEK TO DISKETTE ERROR
CHECK DCB, FLAGS AND ISB
031
COMMAND REJECT FROM ATTACHMENT CARD
START INPUT/OUTPUT (PREPARE LEVEL 1)
032
DOES CKPT = 0000 ?
Y N
033
DOES CKPT = 0001 ?
Y N
034
DOES CKPT = 0002 ?
Y N
035
DOES CKPT = 0003 ?
Y N
036
DOES CKPT = 0004 ?
Y N

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037
DOES IO = 07 ?
Y N
038
COMMAND REJECT FROM ATTACHMENT CARD
EITHER - START INPUT/OUTPUT (ILLEGAL
DCB)
OR ----- START CYCLE STEAL STATUS
039
DOES IN = 03 ?
Y N
040
CYCLE STEAL STATUS READ ERROR
CHECK DCB, FLAGS AND ISB
041
DOES DEV4 = 0000 ?
Y N
042
CYCLE STEAL STATUS RESIDUAL ADDRESS
ERROR
DEV4 = EXPECTED ADDRESS
RSAD = RECEIVED ADDRESS
043
READ ERROR (ERROR EXPECTED - GOOD
RECEIVED)
CHECK DCB, FLAGS AND ISB
044
DOES IO = 07 ?
Y N
045
COMMAND REJECT FROM ATTACHMENT CARD
EITHER - START INPUT/OUTPUT (ILLEGAL DCB)
OR ----- START CYCLE STEAL STATUS
046
DOES IN = 03 ?
Y N
047
CYCLE STEAL STATUS READ ERROR
CHECK DCB, FLAGS AND ISB
048
DOES DEV4 = 0000 ?
Y N
049
CYCLE STEAL STATUS RESIDUAL ADDRESS ERROR
DEV4 = EXPECTED ADDRESS
RSAD = RECEIVED ADDRESS
050
READ ERROR (ERROR EXPECTED - GOOD RECEIVED)
CHECK DCB, FLAGS AND ISB
051
DOES IO = 07 ?
Y N
052
COMMAND REJECT FROM ATTACHMENT CARD
EITHER - START INPUT/OUTPUT (ILLEGAL DCB)
OR ----- START CYCLE STEAL STATUS
053
DOES IN = 03 ?
Y N
054
CYCLE STEAL STATUS READ ERROR
CHECK DCB, FLAGS AND ISB
055
DOES DEV4 = 0000 ?
Y N

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056
CYCLE STEAL STATUS RESIDUAL ADDRESS
ERROR
DEV4 = EXPECTED ADDRESS
RSAD = RECEIVED ADDRESS

057
READ ERROR (ERROR EXPECTED - GOOD
RECEIVED)
CHECK DCB, FLAGS AND ISB

058
DOES IO = 07 ?
Y N

059
COMMAND REJECT FROM ATTACHMENT CARD
EITHER - START INPUT/OUTPUT (ILLEGAL
DCB)
OR ----- START CYCLE STEAL STATUS

060
DOES IN = 03 ?
Y N

061
CYCLE STEAL STATUS READ ERROR
CHECK DCB, FLAGS AND ISB

062
DOES DEV4 = 0000 ?
Y N

063
CYCLE STEAL STATUS RESIDUAL ADDRESS
ERROR
DEV4 = EXPECTED ADDRESS
RSAD = RECEIVED ADDRESS

064
READ ERROR (ERROR EXPECTED - GOOD
RECEIVED)
CHECK DCB, FLAGS AND ISB

065
DOES IO = 07 ?
Y N

066
COMMAND REJECT FROM ATTACHMENT CARD
EITHER - START INPUT/OUTPUT (ILLEGAL DCB)
OR ----- START CYCLE STEAL STATUS

067
DOES IN = 03 ?
Y N

068
CYCLE STEAL STATUS READ ERROR
CHECK DCB, FLAGS AND ISB

069
DOES DEV4 = 0000 ?
Y N

070
CYCLE STEAL STATUS RESIDUAL ADDRESS ERROR
DEV4 = EXPECTED ADDRESS
RSAD = RECEIVED ADDRESS

071
READ ERROR (ERROR EXPECTED - GOOD RECEIVED)
CHECK DCB, FLAGS AND ISB

072
COMMAND REJECT FROM ATTACHMENT CARD
PREPARE LEVEL=1

073
DOES CKPT = 0000 ?
Y N

074
DOES IO = 07 ?
Y N

075
COMMAND REJECT FROM ATTACHMENT CARD
START INPUT/OUTPUT (SEEK CHAINED TO READ
SECTOR ID)

076
DOES IN = 03 ?
Y N

077
CHAINED SEEK AND READ SECTOR ID ERROR
CHECK DCB, FLAGS AND ISB

078
WRONG CYLINDER NUMBER
DEV1 = XXCC EXPECTED
DEV2 = XXCC RECEIVED

079
DOES IO = 07 ?
Y N

080
COMMAND REJECT FROM ATTACHMENT CARD
PREPARE = LEVEL 1
START INPUT/OUTPUT (SEEK CYLINDER ZERO)
START INPUT/OUTPUT (READ SECTOR ID)

081
SEEK CHAINED TO READ SECTOR ID ERROR
CHECK DCB, FLAGS AND ISB

082
DOES CKPT = 0000 ?
Y N

083
DOES CKPT = 0001 ?
Y N

084
DOES CKPT = 0002 ?
Y N

085
DOES IO = 07 ?
Y N

086
COMMAND REJECT FROM ATTACHMENT CARD
START INPUT/OUTPUT (RECALIBRATE)

087
RECALIBRATE ERROR
CHECK DCB, FLAGS AND ISB

088
DOES IO = 07 ?
Y N

089
COMMAND REJECT FROM ATTACHMENT CARD
START INPUT/OUTPUT (SEEK)
START INPUT/OUTPUT (READ SECTOR ID)

090
DOES IN = 03 ?
Y N

091
SEEK OR READ SECTOR ID ERROR
CHECK DCB, FLAGS AND ISB

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092
SEEK ERROR
DEV1 = XKCC CYLINDER EXPECTED
DEV2 = XKCC CYLINDER RECEIVED
CHECK DCB, FLAGS AND ISB

093
DOES IO = 07 ?
Y N

094
COMMAND REJECT FROM ATTACHMENT CARD
START INPUT/OUTPUT (READ SECTOR ID)

095
DOES IN = 03 ?
Y N

096
READ SECTOR ID FAILED
CHECK DCB, FLAGS AND ISB

097
CYLINDER NUMBER NOT EQUAL TO ZERO
SEEK TO CYLINDER ZERO ERROR

098
DOES IO = 07 ?
Y N

099
COMMAND REJECT FROM ATTACHMENT CARD
PREPARE - LEVEL = 1
START INPUT/OUTPUT (SEEK)

100
SEEK ERROR
CHECK DCB, FLAGS AND ISB

101
DOES CKPT = 0000 ?
Y N

102
DOES CKPT = 0001 ?
Y N

103
DOES IO = 07 ?
Y N

104
COMMAND REJECT FROM ATTACHMENT CARD
PREPARE - LEVEL = 2
START INPUT/OUTPUT (SEEK)

105
LEVEL 2 SEEK ERROR
CHECK DCB, FLAGS AND ISB

106
DOES IO = 07 ?
Y N

107
COMMAND REJECT FROM ATTACHMENT CARD
PREPARE - LEVEL = 1
START INPUT/OUTPUT (SEEK)

108
LEVEL 1 SEEK ERROR
CHECK DCB, FLAGS AND ISB

109
DOES IO = 07 ?
Y N

110
COMMAND REJECT FROM ATTACHMENT CARD
RESET
READ ID
PREPARE - LEVEL = 0
START INPUT/OUTPUT (SEEK)

X 4966 DISKETTE UNIT
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MAP 4AE0-8

111
DOES DEV4 = 0000 ?
Y N

112
WRONG DEVICE ID RECEIVED ON LEVEL 0
DEV3 = ID RECEIVED
DEV4 = ID EXPECTED

113
LEVEL 0 SEEK ERROR
CHECK DCB, FLAGS AND ISB

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