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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'F8'.

DOES RTN = 0001 ?

Y N
002 DOES RTN = 0002 ?
Y N
003 DOES RTN = 0003 ?
Y N
004 DOES CKPT = 0000 ?
Y N
005 DOES CKPT = 0001 ?
Y N

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006 DOES IO = 07 ?
Y N
007 COMMAND REJECT FROM ATTACHMENT CARD
ILLEGAL DCB
CHECK DCB, FLAGS AND ISB
008 ISB VALUE WRONG
ISB = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB
009 DOES IO = 07 ?
Y N
010 COMMAND REJECT FROM ATTACHMENT CARD
ILLEGAL DCB
CHECK DCB, FLAGS AND ISB
011 ISB VALUE WRONG
ISB = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB
012 COMMAND REJECT FROM ATTACHMENT CARD
PREPARE LEVEL=1
013 DOES CKPT = 0000 ?
Y N
014 DOES CKPT = 0001 ?
Y N
015 DOES CKPT = 0002 ?
Y N
016 DIAGNOSTIC DATA ERROR
DEV3 = RECEIVED DATA
DEV4 = EXPECTED DATA MASK AGAINST DEV3
CHECK DCB, FLAGS AND ISB
017 DIAGNOSTIC DATA ERROR
TEST OF INTERNAL CLOCK BIT AGAINST WHAT
IS IN THE CONFIGURATION TABLE AT ENTRY
PLUS 1 WORD
DEV3 = DIAGNOSTIC BUFFER PLUS 4 WORDS
CHECK DCB, FLAGS AND ISB
018 DOES IO = 07 ?
Y N
019 COMMAND REJECT FROM ATTACHMENT CARD
DIAGNOSTIC COMMAND
020 DIAGNOSTIC COMMAND ERROR
CHECK DCB, FLAGS AND ISB
021 COMMAND REJECT FROM ATTACHMENT CARD
PREPARE LEVEL=1
022 DOES CKPT = 0000 ?
Y N
023 DOES CKPT = 0001 ?
Y N

024  
DOES CKPT = 0002 ?  
Y N

025  
CYCLE STEAL DATA ERROR  
CS-2 = RECEIVED  
DEV4 = EXPECTED  
CHECK DCB, FLAGS AND ISB

026  
DOES IO = 07 ?  
Y N

027  
COMMAND REJECT FROM ATTACHMENT CARD  
SECOND CYCLE STEAL STATUS COMMAND

028  
WRONG RESIDUAL ADDRESS RECEIVED  
CHECK DCB, FLAGS AND ISB  
DEV4 = EXPECTED  
RSAD = RECEIVED

029  
DOES IO = 07 ?  
Y N

030  
COMMAND REJECT FROM ATTACHMENT CARD  
FIRST CYCLE STEAL STATUS COMMAND

031  
WRONG RESIDUAL ADDRESS RECEIVED  
CHECK DCB, FLAGS AND ISB  
DEV4 = EXPECTED  
RSAD = RECEIVED

032  
COMMAND REJECT FROM ATTACHMENT CARD  
PREPARE LEVEL=1

033  
DOES CKPT = 0000 ?  
Y N

034  
DOES CKPT = 0001 ?  
Y N

035  
DOES CKPT = 0002 ?  
Y N

036  
DOES IO = 07 ?  
Y N

037  
COMMAND REJECT FROM ATTACHMENT CARD  
DIAGNOSTIC COMMAND  
CHECK DCB, FLAGS AND ISB

038  
WRONG CHECKSUM RECEIVED  
DEV3 AND DEV4 = RECEIVED CHECKSUM  
CHECK DCB, FLAGS AND ISB

039  
DOES IO = 07 ?  
Y N

040  
COMMAND REJECT FROM ATTACHMENT CARD  
PREPARE - LEVEL = 2  
DEVICE RESET  
READ DEVICE ID  
SET DTR  
CHECK DCB, FLAGS AND ISB

041  
DOES DEV4 = 0000 ?  
Y N

042  
WRONG DEVICE ID RECEIVED  
DEV3 = RECEIVED ID  
DEV4 = EXPECTED ID  
CHECK DCB, FLAGS AND ISB

043  
SET DTR FAILED  
CHECK DCB, FLAGS AND ISB

044  
DOES IO = 07 ?  
Y N

045  
COMMAND REJECT FROM ATTACHMENT CARD  
PREPARE - LEVEL = 1  
DEVICE RESET  
READ DEVICE ID  
SET DTR  
CHECK DCB, FLAGS AND ISB

046  
DOES DEV4 = 0000 ?  
Y N

047  
WRONG DEVICE ID RECEIVED  
DEV3 = RECEIVED ID  
DEV4 = EXPECTED ID  
CHECK DCB, FLAGS AND ISB

048  
SET DTR FAILED  
CHECK DCB, FLAGS AND ISB

049  
DOES IO = 07 ?  
Y N

050  
COMMAND REJECT FROM ATTACHMENT CARD  
PREPARE - LEVEL = 0  
DEVICE RESET  
READ DEVICE ID  
SET DTR  
CHECK DCB, FLAGS AND ISB

051  
DOES DEV4 = 0000 ?  
Y N

052  
WRONG DEVICE ID RECEIVED  
DEV3 = RECEIVED ID  
DEV4 = EXPECTED ID  
CHECK DCB, FLAGS AND ISB

053  
SET DTR FAILED  
CHECK DCB, FLAGS AND ISB