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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 'E9'.

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
| | | | |

3 2 2 2 2 2
A B C D E F

B C D E F
1 1 1 1 1

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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 IO = 07 ?
| | | Y N
| | | | 015
| | | | COMMAND REJECT FROM ATTACHMENT CARD
| | | | DIAGNOSTIC TWO COMMAND
| | |
| | | 016
| | | DIAGNOSTIC DATA IS WRONG
| | | DEV1 = RECEIVED BITS
| | | ****** DIAGNOSTIC BUFFER PLUS 6 WORDS
| | | DEV4 = CONFIGURATION BITS
| | | ****** CONFIGURATION ENTRY PLUS 4 WORDS
| | | CHECK DCB, FLAGS AND ISB
| |
| | 017
| | COMMAND REJECT FROM ATTACHMENT CARD
| | PREPARE LEVEL=1
|
| 018
| DOES CKPT = 0000 ?
| Y N
| | 019
| | DOES IO = 07 ?
| | Y N
| | | 020
| | | COMMAND REJECT FROM ATTACHMENT CARD
| | | CYCLE STEAL STATUS COMMAND
| |
| | 021
| | WRONG RESIDUAL ADDRESS RECEIVED
| | CHECK DCB, FLAGS AND ISB
| | DEV4 = EXPECTED
| | RSAD = RECEIVED
|
| 022
| COMMAND REJECT FROM ATTACHMENT CARD
| PREPARE LEVEL=1

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023
DOES CKPT = 0000 ?
Y N
 |
 | 024
 | DOES CKPT = 0001 ?
 | Y N
 |  |
 |  | 025
 |  | DOES CKPT = 0002 ?
 |  | Y N
 |  |  |
 |  |  | 026
 |  |  | DOES IO = 07 ?
 |  |  | Y N
 |  |  |  |
 |  |  |  | 027
 |  |  |  | COMMAND REJECT FROM ATTACHMENT CARD
 |  |  |  | DIAGNOSTIC TWO COMMAND
 |  |  |  | CHECK DCB, FLAGS AND ISB
 |  |  |
 |  |  | 028
 |  |  | WRONG CHECKSUM RECEIVED
 |  |  | DEV3 & DEV4 = RECEIVED CHECKSUM
 |  |  | CHECK DCB, FLAGS AND ISB
 |  |
 |  | 029
 |  | DOES IO = 07 ?
 |  | Y N
 |  |  |
 |  |  | 030
 |  |  | COMMAND REJECT FROM ATTACHMENT CARD
 |  |  | PREPARE - LEVEL = 2
 |  |  | DEVICE RESET
 |  |  | READ DEVICE ID
 |  |  | SET DTR
 |  |  | CHECK DCB, FLAGS AND ISB
 |  |
 |  | 031
 |  | DOES DEV4 = 0000 ?
 |  | Y N
 |  |  |
 |  |  | 032
 |  |  | WRONG DEVICE ID RECEIVED
 |  |  | DEV3 = RECEIVED ID
 |  |  | DEV4 = EXPECTED ID
 |  |  | CHECK DCB, FLAGS AND ISB
 |  |
 |  | 033
 |  | SET DTR FAILED
 |  | CHECK DCB, FLAGS AND ISB
 |
 | 034
 | DOES IO = 07 ?
 | Y N
 |  |
 |  | 035
 |  | COMMAND REJECT FROM ATTACHMENT CARD
 |  | PREPARE - LEVEL = 1
 |  | DEVICE RESET
 |  | READ DEVICE ID
 |  | SET DTR
 |  | CHECK DCB, FLAGS AND ISB
 |
 | 036
 | DOES DEV4 = 0000 ?
 | Y N
 |  |
 |  | 037
 |  | WRONG DEVICE ID RECEIVED
 |  | DEV3 = RECEIVED ID
 |  | DEV4 = EXPECTED ID
 |  | CHECK DCB, FLAGS AND ISB
 |
 | 038
 | SET DTR FAILED
 | CHECK DCB, FLAGS AND ISB
 |
039
DOES IO = 07 ?
Y N
 |  |
 |  |
 |  |
4  4
G  H
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 | |
 | | 040
 | | COMMAND REJECT FROM ATTACHMENT CARD
 | | PREPARE - LEVEL = 0
 | | 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
```

21SEP79   PN4414116
EC375482   PEC754882
MAP E9E0-3

21SEP79   PN4414116
EC375482   PEC754882
MAP E9E0-4