```
FEATURE PROGRAMMABLE
MULTI LINE CONTROLLER
```

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OO1
(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 EA.

```
DOES RTN = 0001 ?

002
DOES RTN = 0002 ?
Y N

003
DOES RTN = 0003 ?
Y N

004
DOES RTN = 0004 ?
Y N

005
DOES CKPT = 0000 ?
```

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21SEP79 PN6839515 EC375482 PEC755448 MAP EAE0-1

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      006
DOES CKPT = 0001 ?
          007
DOES IO = 07 ?
             COMMAND REJECT FROM ATTACHMENT CARD DEVICE RESET CHECK DCB, FLAGS AND ISB
         009
GOOD INTERRUPT RECEIVED ON A ILLEGAL
IDCB.
CHECK DCB, FLAGS AND ISB
       010
DOES IO = 07 ?
         COMMAND REJECT FROM ATTACHMENT CARD ILLEGAL IDCB CHECK DCB, FLAGS AND ISB
      012
DOES IN = 02 ?
Y N
         013
ILLEGAL INTERRUPT VALUE
CHECK DCB, FLAGS AND ISB
      ISB VALUE WRONG
ISB = RECEIVED DATA
EXPECTED = X 40 CHECK DCB, FLAGS AND ISB
  COMMAND REJECT FROM ATTACHMENT CARD PREPARE LEVEL= 1
016
DOES CKPT = 0000 ?
  DOES CKPT = 0001 ?
      DOES IO = 07 ?
       COMMAND REJECT FROM ATTACHMENT CARD ILLEGAL DCB CHECK DCB, FLAGS AND ISB
      020
ISB VALUE WRONG
ISB = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB
  021
DOES IO = 07 ?
      022
COMMAND REJECT FROM ATTACHMENT CARD
ILLEGAL DCB
CHECK DCB, FLAGS AND ISB
 023
ISB VALUE WRONG
ISB = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB
```

MAP EAE0-2

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MAP EAEO-4
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A B C G
1 1 1 2
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          COMMAND REJECT FROM ATTACHMENT CARD PREPARE LEVEL=1
       DOES CKPT = 0000 ?
          026
DOES IO = 07 ?
             COMMAND REJECT FROM ATTACHMENT CARD DIAGNOSTIC TWO COMMAND
         028
DIAGNOSTIC DATA IS WRONG
DEV1 - DEV2 - DEV3 = DIAGNOSTIC TWO DATA
DEV4 = CONFIGURATION BITS
****** CONFIGURATION ENTRY PLUS 1 WORD
CHECK DCB, FLAGS AND ISB
      029
COMMAND REJECT FROM ATTACHMENT CARD
PREPARE LEVEL=1
    DOES CKPT = 0000 ?
     031
DOES IO = 07 ?
          COMMAND REJECT FROM ATTACHMENT CARD CYCLE STEAL STATUS COMMAND
      033
WRONG RESIDUAL ADDRESS RECEIVED CHECK DEB. FLAGS AND ISB DEV 4 = EXPECTED RSAD = RECEIVED
   COMMAND REJECT FROM ATTACHMENT CARD PREPARE LEVEL=1
035
DOES CKPT = 0000 ?
   036
DOES CKPT = 0001 ?
       DOES CKPT = 0002 ?
          DOES 10 = 07 ?
             039
COMMAND REJECT PROM ATTACHMENT CARD DIAGNOSTIC ONE COMMAND CHECK DCB, FLAGS AND ISB
          WRONG CHECKSUM RECEIVED
DEV3 & DEV4 = RECEIVED CHECKSUM
CHECK DCB, FLAGS AND ISB
       041
DOES IO = 07 ?
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FEATURE PROGRAMMABLE
                         MULTI LINE CONTROLLER
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            COMMAND REJECT FROM ATTACHMENT CARD PREPARE - LEVEL = 2
DEVICE RESET
READ DEVICE ID
            DCB RESET
CHECK DCB, FLAGS AND ISB
         DOES DEV4 = 0000 ?
            WRONG DEVICE ID RECEIVED
DEV3 = RECEIVED ID
DEV4 = EXPECTED ID
CHECK DCB, FLAGS AND ISB
        DCB RESET FAILED
CHECK DCB, FLAGS AND ISB
    046
DOES IO = 07 ?
Y N
       O47
COMMAND REJECT FROM ATTACHMENT CARD
PREPARE - LEVEL = 1
DEVICE RESET
READ DEVICE ID
DCB RESET
CHECK DCB, FLAGS AND ISB
    DOES DEV4 = 0000 ?
       WRONG DEVICE ID RECEIVED
DEV3 = RECEIVED ID
DEV4 = EXPECTED ID
CHECK DCB, FLAGS AND ISB
    050
DCB RESET FAILED
CHECK DCB, FLAGS AND ISB
 DOES IO = 07 ?
   052
COMMAND REJECT FROM ATTACHMENT CARD
PREPARE - LEVEL = 0
DEVICE RESET
READ DEVICE ID
DCB RESET
CHECK DCB, FLAGS AND ISB
DOES DEV4 = 0000 ?
  054
WRONG DEVICE ID RECEIVED
DEV3 = RECEIVED ID
DEV4 = EXPECTED ID
CHECK DCB, FLAGS AND ISB
055
DCB RESET FAILED
CHECK DCB, FLAGS AND ISB
```

MAP EAEO-3