```
PAGE 1 OF 4
OOI
(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 A4.
DOES RTN = 0001 ?
  002
DOES RTN = 0002 ?
      003
DOES RTN = 0003 ?
          DOES CKPT = 0001 ?
                   COPYRIGHT IBM CORP 1976
                   REVISED 1979
```

```
SENSOR I/O SYSTEM TEST ERROR MAP
                          -----
                         PAGE 2 OF 4
006
DOES CKPT = 0002 ?
    007
DOES CKPT = 0003 ?
        DOES CKPT = 0004 ?
           009
DOES CKPT = 0005 ?

    \begin{array}{c}
      0 \\
      0 \\
      1
   \end{array}

    \begin{array}{c}
      0 \\
      1
   \end{array}

   \begin{array}{c}
      0 \\
      1
   \end{array}

   \begin{array}{c}
      0 \\
      1
   \end{array}

                    COMMAND REJECT FROM ATTACHMENT CARD WRITE O OR READ
               READ DATA NOT CORRECT
DCB2 = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB
            013
DOES IO = 07 ?
                COMMAND REJECT FROM ATTACHMENT CARD RESET OR READ
           015
READ DATA NOT CORRECT
DCB2 = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB
        DOES IO = 07 ?
           017
COMMAND REJECT FROM ATTACHMENT CARD
SET DIAGNOSTIC MODE THREE OR READ
      READ DATA NOT CORRECT
DCB2 = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB
    019
DOES IO = 07 ?
      020
COMMAND REJECT FROM ATTACHMENT CARD
WRITE 0 OR READ
   021
READ DATA NOT CORRECT
DCB2 = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB
022
DOES IO = 07 ?
    COMMAND REJECT FROM ATTACHMENT CARD
RESET OR READ
```

U24
READ DATA NOT CORRECT
DCB2 = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB

025 DOES IO = 07 ?

> 026 COMMAND REJECT PROM ATTACHMENT CARD SET DIAGNOSTIC MODE TWO OR READ

READ DATA NOT CORRECT
DCB2 = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB

028 COMMAND REJECT FROM ATTACHMENT CARD PREPARE LEVEL=1 RESET OF ATTACHMENT CARD

029 DOES CKPT = 0000 ? Y N

> 030 DOES CKPT = 0001 ?

031 DOES IO = 07 ?

032 COMMAND REJECT FROM ATTACHMENT CARD READ DIAGNOSTIC REGISTER

READ DATA NOT CORRECT
DCB2 = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB

034
COMMAND REJECT FROM ATTACHMENT CARD
RESET OF ATTACHMENT CARD
OR RESET OF DIAGNOSTIC MODE

COMMAND REJECT FROM ATTACHMENT CARD PREPARE TO LEVEL = 1

036 DOES CKPT = 0000 ?

 $\begin{array}{c}
037 \\
DOES \\
V \\
N
\end{array} CKPT = 0001 ?$

039 DOES IO = 07 ?

040
COMMAND REJECT FROM ATTACHMENT CARD
READ DIAGNOSTIC REGISTER
WRIFE DIAGNOSTIC REGISTER
CHECK DCB, FLAGS AND ISB

041
READ DATA NOT CORRECT
DCB2 = RECEIVED DATA
DEV4 = EXPECTED DATA
CHECK DCB, FLAGS AND ISB

SENSOR I/O SYSTEM TEST ERROR MAP A H J K 1 3 3 3 -----PAGE 4 OF 4 DOES 10 = 07 ? COMMAND REJECT FROM ATTACHMENT CARD READ DIAGNOSTIC REGISTER READ DATA NOT CORRECT DCB2 = RECEIVED DATA DEV4 = EXPECTED DATA CHECK DCB, FLAGS AND ISB COMMAND REJECT FROM ATTACHMENT CARD RESET OF ATTACHMENT CARD OR SET DIAGNOSTIC MODE ONE COMMAND REJECT FROM ATTACHMENT CARD PREPARE TO LEVEL = 1 DOES CKPT = 0000 ? 048 DOES CKPT = 0001 ? Y N DOES IO = 07 ? 050 COMMAND REJECT FROM ATTACHMENT CARD RESET ATTACHMENT CARD PREPARE - LEVEL = 2 ARM PI CHECK DCB, FLAGS AND ISB ARM PI FAILED CHECK DCB, FLAGS AND ISB DOES 10 = 07 ? 053
COMMAND REJECT FROM ATTACHMENT CARD
RESET ATTACHMENT CARD
PREPARE - LEVEL = 1
ARM PI
CHECK DCB, FLAGS AND ISB ARM PI FAILED CHECK DCB, FLAGS AND ISB 055 DOES IO = 07 ? Y N COMMAND REJECT FROM ATTACHMENT CARD
RESET ATTACHMENT CARD
PREPARE - LEVEL = 0
ARM PI
CHECK DCB, FLAGS AND ISB 057 ARM PI FAILED CHECK DCB, FLAGS AND ISB

21SEP79 PN4414114 EC375482 PEC578756 MAP A4E0-3