

PAGE 1 OF 2

ENTRY POINTS

FROM	ENTER THIS MAP		
MAP NUMBER	ENTRY POINT	PAGE NUMBER	STEP NUMBER
4801	A	1	001

EXIT POINTS

EXIT THIS MAP		TO	
PAGE NUMBER	STEP NUMBER	MAP NUMBER	ENTRY POINT
1	004	4810	A
1	006	4820	B

001
(ENTRY POINT A)

THIS IS AN MDI 'MANUAL MODE' MAP. (SEE DIAGNOSTIC SERVICE GUIDE 05.00.00). TO USE IT: LOAD AND EXECUTE THE MAP PROGRAM (BXXXX WHERE XXXX=MAP#). WHEN CE ACTION IS NEEDED ICP HALTS AND WILL DISPLAY THE MAP # AND STEP #. SEE THE HARD COPY MAP FOR THE CE ACTION.

THE FOLLOWING TEST WILL DESTROY DATA ON A DISKETTE. IF YOU ARE NOT GOING TO IPL FROM THIS DISKETTE UNIT ENSURE YOU HAVE INSERTED A DIAGNOSTIC OR SCRATCH DISKETTE. IF THIS IS THE IPL DISKETTE UNIT LEAVE THE DIAGNOSTIC DISKETTE INSERTED.

CE RESPONSE NECESSARY.
HAVE YOU DONE SO?

MDI=\$QUES
Y N

002
INSERT A DIAGNOSTIC OR A SCRATCH DISKETTE AND LOAD THE PROGRAM AGAIN.
MDI=\$FIXT

003
RUN WRITE TEST
WRITE CIRCUITS OK?
MDI=\$TUXX,T4802,02,8F3E,CF
Y N

004
TEST FAILED
GO TO MAP 4810
GO TO MAP 4810, ENTRY POINT A.
MDI=\$CALL,TYPE=XTRNL,MAP=4810,EP=A

005

HEAD SELECT CIRCUIT OK?
MDI=\$TUXX,T3C02,02,0040,OF
Y N

006
TEST FAILED
GO TO MAP 4810
GO TO MAP 4820, ENTRY POINT B.
MDI=\$CALL,TYPE=XTRNL,MAP=4820,EP=B

007

WAS THE REMAINDER OF THE TEST OK?
MDI=\$TUXX,T3C02,02,0000,EQ
Y N

008
EXCHANGE THE DISKETTE UNIT ATTACH. CARD.
VERIFY THE REPAIR.
MDI=\$FIXT

THIS TEST WILL LEAVE THE TEST TRACKS FORMATTED FOR 15 SECTORS, 256 BYTES / SECTOR.

IF 'LOOP STEP TO STEP' OPTION IS 'ON' (OPTION BYTE 02, BIT 01), THIS STEP WILL NEED THE PRECEDING STEP FOR SETUP.

IF 'LOOP STEP TO STEP' OPTION IS 'ON' (OPTION BYTE 02, BIT 01), THIS STEP WILL NEED THE PRECEDING STEP FOR SETUP.

A

DISKETTE UNIT WRITE MAP

MAP 4802-2

1

PAGE 2 OF 2

009
MAP RAN CORRECTLY.

IF YOU HAVE HAD PROBLEMS RUNNING WITH A
DISKETTE 1 AND HAVE RUN THE AUTC MAPS WITHOUT
ERROR WITH THE DIAGNOSTIC DISKETTE, GO TO MAP
0173, ENTRY POINT D.
MDI=\$FIXT

11JAN80 PN1635073
EC877041 PEC578757
MAP 4802-2