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## (ENTRY POINT A)

BY THE TIME YOU HAVE ENTERED THIS MAP, THE FOLLOWING SEQUENCE HAS OCCURRED:

- 1) DISKETTE UNIT LOAD DEVICE HAS RECALIBRATED, READ AND LOADED 3328 BYTES OF A DIAGNOSTIC PROGRAM INTO MAIN STORAGE BY CYCLE STEAL.
- 2) TO DO THIS, THE FOLLOWING HAD TO WORK CORRECTLY:
  - A) LOAD SEQUENCE WORKED CORRECTLY (EXECUTED WHILE LOAD LIGHT IS ON)
  - B) CYCLE STEAL SEQUENCE ON THE CHANNEL
  - C) AN AMOUNT OF THE PROCESSING UNIT TEST HAS RUN CORRECTLY.

THE FOLLOWING SEQUENCE(S) MAY NOT HAVE OCCURRED:

- 1) VARIOUS OPERATE I/O COMMAND(S) TO THE DISKETTE UNIT LOAD DEVICE
- 2) INTERRUPT FROM THE DISKETTE UNIT LOAD DEVICE

THIS MAP WILL DESCRIBE THE ERROR THAT OCCURRED AND YOU GO DIRECTLY TO AN ENTRY POINT IN MAP 0181, IPL ENTRY MAP2.

THE FOLLOWING IS AN EXPANDED TABLE OF THE STOP CODE IN THE DATA LAMPS WHICH GOT YOU HERE IN THE FIRST PLACE. YOU WILL FIND AN DESCRIPTION AND A 'GO TO' ENTRY POINT ASSOCIATED WITH EACH STOP. GO TO THE ENTRY POINT IN MAP 0181 AFTER READING THE DESCRIPTION. THE DESCRIPTION IS GIVEN AS A SOURCE OF INFORMATION. IF YOU DO NOT FIND YOUR STOP IN THE LIST GO TO MAP 0070, ENTRY POINT A.

ENTRY PROGRAM STOP	GO TO MAP 0181 ENTRY POINT	DESCRIPTION
0260	A	I/O INTERRUPT.
0330	B	INTERRUPT CONDITION CODE FROM LOAD DEVICE NOT EQUAL TO 3 (DEVICE END) AFTER A START I/O INSTRUCTION HAS EXECUTED.
0338	A	AN INTERRUPT NOT EXPECTED WAS RECEIVED FROM LOAD DEVICE.
0346	A	LOAD DEVICE GAVE WRONG DEVICE ADDRESS AT INTERRUPT TIME.
037E	A	RECALIBRATE OPERATE I/O (OIO) CONDITION CODE WAS NOT EQUAL TO 7 THIS CONDITION CODE IS GIVEN DURING THE OIO BY THE LOAD DEVICE.
0392	A	READ DATA OPERATE I/O (OIO) CONDITION CODE WAS NOT EQUAL TO 7 THIS CONDITION CODE IS GIVEN DURING THE OIO BY THE LOAD DEVICE.
0AA0	A	CONDITION CODE GIVEN AT END OF LOAD WAS NOT EQUAL TO 3. CONDITION IS IN BITS 0, 1, 2 OF LSR.
0AE4	A	READ DEVICE ID OPERATE I/O (OIO) CONDITION CODE WAS NOT EQUAL TO 7 THIS CONDITION CODE IS GIVEN DURING THE OIO BY THE LOAD DEVICE.
0AF6	A	LOAD DEVICE GAVE WRONG DEVICE ID.

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0B38	A	PREPARE OPERATE I/O (OIO) CONDITION CODE WAS NOT EQUAL TO 7 THIS CONDITION CODE IS GIVEN DURING THE OIO BY THE LOAD DEVICE.
0B48	A	START DIAGNOSTIC OPERATE I/O (OIO) CONDITION CODE WAS NOT EQUAL TO 7 THIS CONDITION CODE IS GIVEN DURING THE OIO BY THE LOAD DEVICE.
0B5A	D	LOAD DEVICE ROS DID NOT COMPARE.
0B6A	D	SAME AS 0B5A.
0B7A	D	LOAD DEVICE ECHO CHECK DID NOT COMPARE.
0B86	E	LOAD DEVICE DIAGNOSTIC DATA WRAP FAILURE.
0BD4	A	SEEK OPERATE I/O (OIO) CONDITION CODE WAS NOT EQUAL TO 7 THIS CONDITION CODE IS GIVEN DURING THE OIO BY THE LOAD DEVICE.
0BDE	A	WRONG DCB ADDRESS IN REG 1 AT INTERRUPT TIME.
0BEE	A	READ SECTOR ID OPERATE I/O (OIO) CONDITION CODE WAS NOT EQUAL TO 7 THIS CONDITION CODE IS GIVEN DURING THE OIO BY THE LOAD DEVICE.
0C36	C	WRONG CYLINDER AND HEAD FROM LOAD DEVICE AFTER A READ SECTOR ID COMMAND. CHECK THE HEAD CARRIAGE ASSEMBLY ADJUSTMENT. SEE MAINTENANCE INFORMATION MANUAL PARA. A3.9.1.

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MAP 0180-2