

3831 IDSA STATION ADDRESS = XY  
ENTER THE STATION ADDRESS.  
X = CABLE ADDRESS (0 - 3)  
Y = STATION ADDRESS (0 - 3)

A 5251 IS ASSIGNED AS THE ALTERNATE CONSOLE. ENTER THE CABLE (X = 0 - 3) AND STATION (Y = 0 - 6) ADDRESS.

3832 PROGRAMMER OR C E CONSOLE.

YOU HAVE ENTERED THE PROGRAMMER OR C E CONSOLE AS THE 'ASSIGNED' ALTERNATE CONSOLE.  
ENTER '6' TO CONTINUE.

3833 OIO CONDITION CODE.

R3 = CONDITION CODE.  
R4 = AATT.  
AA = DEVICE ADDRESS.  
TT = DEVICE TYPE.

3834 ERROR - MORE THAN ONE TWO CHANNEL SWITCH DISAPPEARED.

IF THERE IS NO ALTERNATE CONSOLE, ENTER '6' TO CONTINUE.  
THE CONFIGURATION PROGRAM FOUND TWO (2) TWO CHANNEL SWITCHES INSTALLED ON THE SYSTEM. AS THE SYSTEM WAS CONFIGURED, AFTER A SELECT SWITCH WAS CHANGED, TWO (2) TWO CHANNEL SWITCHES DISAPPEARED. THE PROGRAM DID NOT EXPECT THIS.  
ENSURE THE SWITCHING IS FOLLOWED CORRECTLY.  
IF THE SWITCHING WAS NOT FOLLOWED CORRECTLY, CONTINUE ON IN THE MAP.  
IF THE SWITCHING WAS FOLLOWED CORRECTLY, THE TWO CHANNEL SWITCH CARD(S) IS/ARE NOT JUMPERED CORRECTLY, OR IS/ARE BAD.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

3835 INTERRUPT CONDITION CODE.

R3 = INTERRUPT CONDITION CODE.  
R4 = AATT.  
AA = DEVICE ADDRESS.  
TT = DEVICE TYPE.

3836 IS CUSTOMER USING COMMON I/O? 00=NO, 01=YES

THE CONFIGURATION PROGRAM FOUND A TWO CHANNEL SWITCH INSTALLED ON THE SYSTEM. IT CANNOT CONTINUE TO CONFIGURE THE SYSTEM IF THE CUSTOMER IS USING THE COMMON I/O.  
A 'YES' ANSWER WILL TERMINATE THE CONFIGURATION PROGRAM.  
A 'NO' ANSWER WILL CONTINUE THE SYSTEM CONFIGURATION.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

3837 ERROR - A TWO CHANNEL SWITCH DID NOT DISAPPEAR.

IF THERE IS NO ALTERNATE CONSOLE, ENTER '6' TO CONTINUE.  
THE CONFIGURATION PROGRAM FOUND TWO (2) TWO CHANNEL SWITCHES INSTALLED ON THE SYSTEM. AS THE SYSTEM WAS CONFIGURED, AFTER A SELECT SWITCH WAS CHANGED, A TWO CHANNEL SWITCH DID NOT DISAPPEAR. THE PROGRAM DID NOT EXPECT THIS.  
ENSURE THE SWITCHING IS FOLLOWED CORRECTLY.  
IF THE SWITCHING WAS NOT FOLLOWED CORRECTLY, CONTINUE ON IN THE MAP.  
IF THE SWITCHING WAS FOLLOWED CORRECTLY:  
A TWO CHANNEL SWITCH CARD IS NOT JUMPERED CORRECTLY.  
A TWO CHANNEL SWITCH CARD IS BAD.  
A SWITCH ON THE CONSOLE YOU ARE USING IS BAD.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

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3838 RPQ ON SYSTEM.

THE CONFIGURATION PROGRAM FOUND AN RPQ INSTALLED. (DEVICE TYPE 8X OR 9X).  
 THE C E IS TO RUN RPQ DIAGNOSTIC(S) IN MANUAL MODE, AFTER AN AUTO RUN.

3839 DEVICE ADDRESS OF OTHER EQUIPMENT MANUFACTURE ATTACHMENT CARD.

THE CONFIGURATION PROGRAM FOUND AN OTHER EQUIPMENT MANUFACTURE CARD INSTALLED. ENTER THE  
 DEVICE ADDRESS.

383A ENTRY NUMBER.

YOU WANT TO CHANGE AN ENTRY IN THE CONFIGURATION TABLE. ENTER THE ENTRY NUMBER TO BE CHANGED.

383B ENTER THE ENTRY.

YOU WANT TO ADD AN ENTRY. ENTER THE NEW ENTRY AS FOLLOWS:  
 AATT 0203 0405 0607 0809 0A0B 0C0D IDID

AA = DEVICE ADDRESS, TT = DEVICE TYPE, IDID = DEVICE TYPE

383C ERROR - A TWO CHANNEL SWITCH IS NOT FOUND.

IF THERE IS NO ALTERNATE CONSOLE, ENTER '6' TO CONTINUE  
 THE CONFIGURATION PROGRAM FOUND TWO (2) TWO CHANNEL SWITCHES INSTALLED ON THE SYSTEM. AS THE  
 SYSTEM WAS CONFIGURED, AFTER A SELECT SWITCH WAS CHANGED, A TWO CHANNEL SWITCH DISAPPEARED.  
 THE PROGRAM DID NOT EXPECT THIS.  
 ENSURE THE SWITCHING IS FOLLOWED CORRECTLY.  
 IF THE SWITCHING WAS NOT FOLLOWED CORRECTLY, CONTINUE ON IN THE MAP.  
 IF THE SWITCHING WAS FOLLOWED CORRECTLY:  
 A TWO CHANNEL SWITCH CARD IS NOT JUMPED CORRECTLY.  
 A TWO CHANNEL SWITCH CARD IS BAD.  
 A SWITCH ON THE CONSOLE YOU ARE USING IS BAD.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
 GO TO MAP 3881, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
 GO TO MAP 3882, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
 GO TO MAP 3883, ENTRY POINT A.

383D INSERT THE 'FROM' DISKETTE.

USED WITH THE COMBINE FUNCTION (10).  
 A CONFIGURATION TABLE FROM A DISKETTE IS COMBINED WITH THE CONFIGURATION TABLE ON A BASIC  
 DISKETTE.

USED WITH THE PRINT CONFIGURATION TABLE FUNCTION (20).  
 PRINTS THE CONFIGURATION TABLE THAT IS ON ANY DIAGNOSTIC DISKETTE.

INSERT THE 'FROM' DISKETTE IN THE DISKETTE UNIT.  
 ANSWER '01' WHEN ACTION IS COMPLETE.

383E INSERT THE BASIC DISKETTE.

USED WITH THE COMBINE FUNCTION (10).  
 A CONFIGURATION TABLE FROM A DISKETTE IS COMBINED WITH THE CONFIGURATION TABLE ON A BASIC  
 DISKETTE.

USED WITH THE PRINT CONFIGURATION TABLE FUNCTION (20).

REMOVE THE 'FROM' DISKETTE IN THE DISKETTE UNIT.  
 INSERT THE 'BASIC' DISKETTE IN THE DISKETTE UNIT.  
 ANSWER '01' WHEN ACTION IS COMPLETE.

3840 ERROR - IN HARDWARE NOT IN TABLE  
 DEVICE ADDRESS=XXXX DEVICE ID=YYYY

A RESPONSE WAS RECEIVED WHEN READ ID WAS EXECUTED TO ADDRESS 'XX'.  
 THE CONFIGURATION TABLE FROM DISKETTE HAS NO ENTRY FOR THIS ADDRESS.  
 THE DEVICE WAS FOUND IN THE HARDWARE, BUT THERE IS NO ENTRY IN THE CONFIGURATION TABLE.

IF NO ALTERNATE CONSOLE IS ASSIGNED, R3 (LEVEL 3) WILL CONTAIN THE ADDRESS (AAXX) AND R4 (LEVEL  
 3) WILL CONTAIN THE IN WORD  
 RECORD CONTENTS OF R3 AND R4 THEN ENTER '6' TO CONTINUE.  
 GO TO MAP 3882, ENTRY POINT A, TO CORRECT THE ERROR.

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MAP 0013-10

3841 ERROR - IN TABLE NOT IN HARDWARE.

NO RESPONSE WAS RECEIVED WHEN A READ ID WAS EXECUTED TO ADDRESS XX, BUT THE CONFIGURATION RECORD FROM DISKETTE HAS AN ENTRY FOR THIS ADDRESS.  
IF AN ALTERNATE CONSOLE IS ASSIGNED IT WILL DISPLAY THE CONFIGURATION TABLE ENTRY FOR THIS ADDRESS AS READ FROM THE DISKETTE.  
IF NO ALTERNATE CONSOLE IS ASSIGNED, R3 (LEVEL 3) WILL CONTAIN THE ADDRESS AND THE ENTRY NUMBER (AAEE).  
RECORD CONTENTS OF R3 THEN ENTER '6' TO CONTINUE.  
GO TO MAP 3882, ENTRY POINT A, TO CORRECT THE ERROR.

3842 ERROR - ID MISMATCH  
DEVICE ADDRESS= XXXX DEVICE ID= YYYY  
ENTRY EE--AATT00000000000000000000IDID (FROM TABLE)

THE RESPONSE TO A READ ID TO ADDRESS XX DOES NOT MATCH THE ID WORD IN THE CONFIGURATION RECORD ENTRY FROM DISKETTE FOR THIS ADDRESS.  
IF THERE IS NO ALTERNATE CONSOLE ASSIGNED, R3 (LEVEL 3) WILL CONTAIN THE ADDRESS AND ENTRY NUMBER (AAEE) AND R4 (LEVEL 3) WILL CONTAIN THE ID WORD RECEIVED FROM THE READ ID.  
RECORD CONTENTS OF R3 AND R4 THEN ENTER '6' TO CONTINUE.  
GO TO MAP 3882, ENTRY POINT A, TO CORRECT THE ERROR.

3843 ERROR TABLE DEVICE TYPE VS TABLE ID.

THE DEVICE TYPE AND DEVICE ID FOR THE ENTRY DISPLAYED DO NOT MATCH. SEE MAP 3880, 08.01.05, TYPE AND ID TABLE AND CORRECT THE ENTRY.  
IF THERE IS NO ALTERNATE CONSOLE ASSIGNED, R3 (LEVEL 3) WILL CONTAIN THE ADDRESS AND ENTRY NUMBER (AAEE).

DISPLAY AND RECORD R3 AND ENTER '6' TO CONTINUE  
GO TO MAP 3882, ENTRY POINT A, TO CORRECT THE ERROR.

3844 ERROR IN READ ID ADDRESS = XX CC=XX

A CONDITION CODE OTHER THAN '0' OR '7' WAS RETURNED TO A READ ID COMMAND.  
IF THERE IS NO ALTERNATE CONSOLE ASSIGNED, R3 (LEVEL 3) WILL CONTAIN THE ADDRESS AND CONDITION CODE (AACC).  
DISPLAY AND RECORD R3 AND ENTER '6' TO CONTINUE  
USE MAP 3882, ENTRY POINT A, TO CORRECT THE ERROR.

3845 ERROR - TWO CHANNEL SWITCH WAS IN WRONG POSITION.

IF THERE IS NO ALTERNATE CONSOLE, ENTER '6' TO CONTINUE  
THE CONFIGURATION PROGRAM FOUND A TWO CHANNEL SWITCH INSTALLED ON THE SYSTEM. AS THE SYSTEM WAS CONFIGURED, AFTER A SELECT SWITCH WAS CHANGED, A TWO CHANNEL SWITCH POSITION DID NOT CHANGE. THE PROGRAM DID NOT EXPECT THIS.  
ENSURE THE SWITCHING IS FOLLOWED CORRECTLY.  
IF THE SWITCHING WAS NOT FOLLOWED CORRECTLY, CONTINUE ON IN THE MAP.  
IF THE SWITCHING WAS FOLLOWED CORRECTLY, THE TWO CHANNEL SWITCH CARD IS NOT JUMPERED CORRECTLY, OR IS BAD.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

3846 CHANGE AN ENTRY IN THE TABLE.

YOU WANT TO CHANGE AN ENTRY IN THE CONFIGURATION TABLE. CHANGE THE ENTRY AS FOLLOWS:  
AATT 0203 0405 0607 0809 0A0B 0C0D IDID

AA = DEVICE ADDRESS, TT = DEVICE TYPE, IDID = DEVICE TYPE

3848 ERROR - ENTRIES DO NOT COMPARE.

R1 = ENTRY ADDRESS 'FROM' TABLE.  
R2 = ENTRY ADDRESS 'TO' TABLE.

PAPER ONLY MAP

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## 3849 ALTERNATE CONSOLE ERROR

THE CONFIGURATION RECORD FROM DISKETTE INDICATED THAT THE ALTERNATE CONSOLE WAS AT ADDRESS XX. THE CONFIGURATION PROGRAM EXECUTED A READ ID TO THAT ADDRESS AND THE RESULT DOES NOT MATCH THE ID WORD OF A SUPPORTED ALTERNATE CONSOLE DEVICE. R3 (LEVEL 3) HAS THE ADDRESS AND TYPE (FROM DISKETTE) AATT, AND R4 (LEVEL 3) HAS THE RESULTS OF THE READ ID. DISPLAY AND RECORD R3 AND R4. ENTER '6' HALT 382E WILL BE DISPLAYED. OBSERVE THE RECORDED CONTENTS OF R3 AND R4:

IF THE CONFIGURATION RECORD IS CORRECT: (R3 HAD THE ASSIGNED ADDRESS AND TYPE CODE OF YOUR ALTERNATE CONSOLE): YOUR CONSOLE IS RETURNING BAD/NO ID. ENTER '00' (B), '1', 'F', (I), (B), '0', '5', '0', '0', (I), (I). THE CONFIGURATION PROGRAM WILL TERMINATE AND HALT 3800 (READY ENTER) WILL BE DISPLAYED. ENTER '5' (ASSIGN THE PROGRAMMER CONSOLE) AND EXECUTE THE MAPS FOR THE CONSOLE DEVICE.

IF THE CONFIGURATION RECORD IS WRONG:  
LOAD THE CONFIGURATION PROGRAM (38F0).

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

## 384A CONFIGURATION TABLE IS FULL.

THERE ARE MORE THAN 256 ENTRIES IN THE TABLE.  
CORRECT YOUR ERROR.

## 384B THE CONFIGURATION CHAIN IS TOO LONG.

SEE MAP 3880, 08.01.04, ENTRY 01-XX, BYTE 02, BIT 1.

NOTE: THE CONFIGURATION PROGRAM WILL DISPLAY THE MESSAGE.  
START THE CONFIGURATION ROUTINE AGAIN. AT MESSAGE  
'OPTION TABLE', ENTER '01' AND CORRECT THE TABLE.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

## 384C CONFIGURATION DISPLAY MESSAGE.

SEE ALTERNATE CONSOLE DISPLAY FOR MESSAGE AND TAKE CORRECT ACTION.

## 384D CONFIGURATION TABLE NOT ON DISKETTE

THE VTOC MUST CONTAIN AN ENTRY 'U38F1'  
DISPLAY THE VTOC. (SEE MAP 0014, 09.00.00 THE GENERAL UTILITY PROGRAM).  
IF NO ENTRY THE DISKETTE CANNOT BE USED UNTIL 38F1 IS ON THE DISKETTE. SEE MAP 0014, 09.04.07.  
IF NO ALTERNATE CONSOLE IS ASSIGNED, ENTER '5', '6' TO TERMINATE THE CONFIGURATION PROGRAM;  
THEN, ENTER '38F9' TO LOAD AND EXECUTE THE GENERAL UTILITY PROGRAM (SEE MAP 0014, 09.00.00).

## 384F DUPLICATE ADDRESS AA ENTRY EE AND EE.

THERE IS A DUPLICATE ADDRESS IN THE CONFIGURATION TABLE  
THE TABLE IS NOT CORRECT.  
TWO ENTRIES IN THE TABLE HAVE THE SAME ADDRESS.  
THE ENTRY THAT IS NOT CORRECT MUST BE CHANGED.  
IF THERE IS NO ALTERNATE CONSOLE ASSIGNED:  
LEVEL 3 REGISTER 2 HAS THE DEVICE ADDRESS.  
LEVEL 3 REGISTER 3 HAS THE TABLE ENTRY NUMBER.  
LEVEL 3 REGISTER 4 HAS THE TABLE ENTRY NUMBER.  
ENTER '6' TO CONTINUE.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

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MAP 0013-12

3850 INNER STORAGE SIZE

03 = 16K  
08 = 32K  
0B = 64K

THE TABLE NEEDS THE AMOUNT OF INNER STORAGE INSTALLED.  
USE FUNCTION 08 TO ENTER THE SIZE OF INNER STORAGE.  
IF THIS IS A FIRST CONFIGURATION, ENTER THE AMOUNT.  
IF THIS IS A FUNCTION '0C', ENTER THE AMOUNT.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.  
IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.  
IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

3851 ADDRESS TRANSLATOR/EXPANDER

ADDRESS TRANSLATOR/EXPANDER INSTALLED? 00 = NO, 01 = YES.  
THE TABLE NEEDS THIS FOR ENTRY 00.  
IF AN ADDRESS TRANSLATOR/EXPANDER IS NOT INSTALLED, ANSWER 'NO'.  
IF AN ADDRESS TRANSLATOR/EXPANDER IS INSTALLED, ANSWER 'YES'.  
USE FUNCTION 08 TO ENTER THIS INFORMATION.  
IF THIS IS A FIRST CONFIGURATION, ENTER THE ANSWER.  
IF THIS IS A FUNCTION '0C', ENTER THE ANSWER.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.  
IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.  
IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

3852 OUTER STORAGE SIZE  
0xxx = NUMBER OF 16K OUTER STORAGE AREA.

THE TABLE NEEDS THE AMOUNT OF OUTER STORAGE INSTALLED.  
USE FUNCTION 08 TO ENTER THE SIZE OF OUTER STORAGE.  
IF THIS IS A FIRST CONFIGURATION, ENTER THE AMOUNT.  
IF THIS IS A FUNCTION '0C', ENTER THE AMOUNT.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.  
IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.  
IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.

3853 ACCA SL

ACCA SL INSTALLED.  
EN DA OT RID  
EE AA TT IOID  
R1 = EE = TABLE ENTRY NUMBER.  
R2 = SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.  
R3 = AATT = DEVICE ADDRESS AND DEVICE TYPE.  
R4 = IOID = THE RESULT OF A READ IO TO THE ADDRESS.  
ENTER THE SPECIFY CODE FROM THE CARD LOCATION CHART FOR THE ACCA SL CARD.

3854 ACCA ML

ACCA ML INSTALLED.  
EN DA OT RID  
EE AA TT IOID  
R1 = EE = TABLE ENTRY NUMBER.  
R2 = SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.  
R3 = AATT = DEVICE ADDRESS AND DEVICE TYPE.  
R4 = IOID = THE RESULT OF A READ IO TO THE ADDRESS.  
ENTER THE SPECIFY CODE FROM THE CARD LOCATION CHART FOR THE ACCA ML CARD.

3855 BSCA SL

BSCA SL INSTALLED.  
EN DA OT RID  
EE AA TT IOID  
R1 = EE = TABLE ENTRY NUMBER.  
R2 = SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.  
R3 = AATT = DEVICE ADDRESS AND DEVICE TYPE.  
R4 = IOID = THE RESULT OF A READ IO TO THE ADDRESS.  
ENTER THE SPECIFY CODE FROM THE CARD LOCATION CHART FOR THE BSCA SL CARD.

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## 3856 BSCA ML

BSCA ML INSTALLED.  
 DA DT DTD  
 AA TT TTD  
 EE = TABLE ENTRY NUMBER.  
 SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.  
 AT = THE DEVICE ADDRESS AND DEVICE TYPE.  
 TTD = THE RESULT OF A READ ID TO THE ADDRESS.  
 ENTER THE SPECIFY CODE FROM THE CARD LOCATION CHART FOR THE BSCA ML CARD.

## 3857 SDLC

SDLC INSTALLED.  
 DA DT DTD  
 AA TT TTD  
 EE = TABLE ENTRY NUMBER.  
 SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.  
 AT = THE DEVICE ADDRESS AND DEVICE TYPE.  
 TTD = THE RESULT OF A READ ID TO THE ADDRESS.  
 ENTER THE SPECIFY CODE FROM THE CARD LOCATION CHART FOR THE SDLC CARD.

## 3858 ERROR - SPECIFY CODE

THE SPECIFY CODE ENTERED BY YOU IS NOT CORRECT.  
ENTER THE CORRECT SPECIFY CODE.

## 3859 SPECIFY CODE NOT KNOWN.

THE SPECIFY CODE ENTERED BY YOU IS CORRECT, BUT THE SPECIFY CODE ENTERED BY YOU DOES NOT MATCH THE CARD.  
ENTER THE CORRECT SPECIFY CODE FOR THE CARD.

## 385A REMOTE IPL? 00 = NO, 01 = YES

THE BSCA CARD HAS A REMOTE IPL JUMPER.  
ENTER '00' IF THE JUMPER IS NOT INSTALLED.  
ENTER '01' IF THE JUMPER IS INSTALLED.

## 385B ERROR - MULTI-LINE CONTROLLER ADDRESS AREA

A MULTI-LINE CONTROLLER HAS AN ADDRESS AREA.  
SOME DEVICES IS JUMPERED TO THE ADDRESS OF THE AREA OF A CONTROLLER CARD.  
SEE WHICH DEVICES IS JUMPERED WITH AN ADDRESS IN THIS AREA.  
THIS DEVICE ADDRESS MUST BE CHANGED ON THE CARD, OR THE CONTROLLER ADDRESS MUST BE CHANGED.

## 385C ERROR - NO INTERRUPT

A READ ID TO A DEVICE WORKED CORRECTLY.  
A READ STATUS RETURNED A RAD CONDITION CODE.  
THIS MESSAGE IS ONLY USED WITH THE T P CONFIGURATION.  
EXCHANGE THE COMMUNICATION ATTACHMENT OR CONTROLLER CARD.

## 385D TWO CHANNEL SWITCH CONSOLE MESSAGE.

REFERENCE THE TWO CHANNEL SWITCH CONSOLE.  
 - CHANGE THE SELECT SWITCH TO THE PROCESSING UNIT YOU ARE USING.  
 - ENSURE THE MODE SWITCH IS IN MANUAL MODE.  
 - PRESS THE RELEASE THE RESET PUSHBUTTON.

DO THE ACTIONS ABOVE ON THE TWO CHANNEL SWITCH CONSOLE. IF MORE THAN ONE TWO CHANNEL SWITCH IS INSTALLED, DO THE ACTIONS ON ALL THE TWO CHANNEL SWITCH CONSOLE(S).

ENTER 'YES' WHEN THE ACTION IS COMPLETE.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS A KEYBOARD,  
GO TO MAP 3881, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING IS A PROGRAMMER OR C E CONSOLE ONLY,  
GO TO MAP 3882, ENTRY POINT A.

IF THE SUPPORTED CONSOLE YOU ARE USING HAS NO KEYBOARD,  
GO TO MAP 3883, ENTRY POINT A.



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## 3862 PROGRAMMABLE COMMUNICATION SUBSYSTEM ENTRY

A PROGRAMMABLE COMMUNICATION SUBSYSTEM IS INSTALLED.

```

EN DA DT RID
AA TT IDID
AA TT IDID
SPECIFY CODE

```

01 = EN = TABLE ENTRY NUMBER.  
 02 = SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.  
 03 = AATT = AA = DEVICE ADDRESS, TT = DEVICE TYPE.  
 04 = TID = THE RESULT OF A READ ID TO THE ADDRESS.  
 ENTER THE SPECIFY CODE FROM THE CARD LOCATION CHART FOR THE COMMUNICATION SUBSYSTEM.

## 3863 IS ALTERNATE CONSOLE BEING USED BY YOU INSTALLED AS COMMON I/O?

00 = NO  
 01 = YES

THE CONFIGURATION PROGRAM MUST KNOW WHERE THE ALTERNATE CONSOLE BEING USED BY YOU AS INPUT IS INSTALLED. SEE IF THE CONSOLE BEING USED BY YOU AS INPUT IS INSTALLED AS 'COMMON I/O'.

## 3864 IS A PROGRAMMER OR C E CONSOLE INSTALLED ON THE PROCESSING UNIT YOU ARE USING?

00 = NO  
 01 = YES

THE CONFIGURATION PROGRAM MUST KNOW IF A PROGRAMMER OR C E CONSOLE IS INSTALLED ON THE PROCESSING UNIT YOU ARE USING.

## 3865 IS ALTERNATE CONSOLE BEING USED BY YOU INSTALLED IN FARTHEST COMMON I/O?

00 = NO  
 01 = YES

THE ALTERNATE CONSOLE BEING USED BY YOU AS INPUT IS INSTALLED IN THE 'COMMON I/O'. THE CONFIGURATION PROGRAM MUST KNOW WHERE THE ALTERNATE CONSOLE BEING USED BY YOU AS INPUT IS INSTALLED. SEE IF THE CONSOLE BEING USED BY YOU AS INPUT IS INSTALLED IN THE FARTHEST 'COMMON I/O'.

## 3866 THE ALTERNATE CONSOLE DISAPPEARED AFTER TWO CHANNEL SWITCH WAS CHANGED.

YOU INSTRUCTED THE CONFIGURATION PROGRAM THAT THE ALTERNATE CONSOLE BEING USED BY YOU WAS INSTALLED AS PRIVATE I/O. THE CONSOLE BEING USED BY YOU DISAPPEARED AFTER THE TWO CHANNEL SWITCH WAS CHANGED BY YOU, AND DID NOT MATCH THE ANSWER BY YOU TO THE CONFIGURATION PROGRAM.

BECAUSE THE ALTERNATE CONSOLE CANNOT BE USED, ENTER '6' (RESUME), USING THE PROGRAMMER OR C E CONSOLE. THE CONFIGURATION PROGRAM WILL TERMINATE. START THE PROGRAM AGAIN. ANSWER THE QUESTIONS CORRECTLY.

## 3867 THE ALTERNATE CONSOLE DID NOT APPEAR AFTER THE TWO CHANNEL SWITCH WAS CHANGED.

YOU INSTRUCTED THE CONFIGURATION PROGRAM THAT THE ALTERNATE CONSOLE BEING USED BY YOU WAS INSTALLED IN THE COMMON I/O. THE CONSOLE BEING USED BY YOU DID NOT APPEAR AFTER THE TWO CHANNEL SWITCH WAS CHANGED BY YOU, AND DID NOT MATCH THE ANSWER BY YOU TO THE CONFIGURATION PROGRAM.

BECAUSE THE ALTERNATE CONSOLE CANNOT BE USED, ENTER '6' (RESUME), USING THE PROGRAMMER OR C E CONSOLE. THE CONFIGURATION PROGRAM WILL TERMINATE. START THE PROGRAM AGAIN. ANSWER THE QUESTIONS CORRECTLY.

## 3868 THE ALTERNATE CONSOLE DID NOT DISAPPEAR AFTER THE TWO CHANNEL SWITCH WAS CHANGED.

YOU INSTRUCTED THE CONFIGURATION PROGRAM THAT THE ALTERNATE CONSOLE BEING USED BY YOU WAS INSTALLED IN THE COMMON I/O. THE CONSOLE BEING USED BY YOU DID NOT DISAPPEAR AFTER THE TWO CHANNEL SWITCH WAS CHANGED BY YOU, AND DID NOT MATCH THE ANSWER BY YOU TO THE CONFIGURATION PROGRAM.

BECAUSE THE ALTERNATE CONSOLE CANNOT BE USED, ENTER '6' (RESUME), USING THE PROGRAMMER OR C E CONSOLE. THE CONFIGURATION PROGRAM WILL TERMINATE. START THE PROGRAM AGAIN. ANSWER THE QUESTIONS CORRECTLY.

## 3869 OBTAIN A PROGRAMMER OR C E CONSOLE.

THE CONFIGURATION PROGRAM NEEDS A PROGRAMMER OR C E CONSOLE TO CONTINUE. YOU CANNOT CONTINUE UNLESS A PROGRAMMER OR C E CONSOLE IS INSTALLED ON THE PROCESSING UNIT YOU ARE USING.

THE CONFIGURATION PROGRAM IS TERMINATED.

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MAP 0013-16



386A FPHLC COMM

A MULTI-LINE COMMUNICATION IS INSTALLED.

```
EN DA DT RID
AA TT IOID
EN = TABLE ENTRY NUMBER.
SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.
AA = AA = DEVICE ADDRESS, TT = DEVICE TYPE.
IOID = THE RESULT OF A READ ID TO THE ADDRESS.
MESSAGE NUMBER AS FOLLOWS:
01 = A LINE IS INSTALLED AT THIS ADDRESS? 00=NO, 01=YES
02 = SPECIFY CODE XXXX
03 = CLOCKS IN WRAP MODE? 00=NO, 01=YES
```

386B TAPE DRIVE DEVICE ADDRESS = XX

```
00 = NRZI, 01 = DUAL, FF = PE
R1 = EN = TABLE ENTRY NUMBER.
SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.
AA = AA = DEVICE ADDRESS, TT = DEVICE TYPE.
IOID = THE RESULT OF A READ ID TO THE ADDRESS.
ENTER THE TAPE DRIVE TYPE.
```

386C MULTIFUNCTION

A MULTIFUNCTION ATTACHMENT IS INSTALLED.

```
EN DA DT RID
AA TT IOID
EN = TABLE ENTRY NUMBER.
SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.
AA = AA = DEVICE ADDRESS, TT = DEVICE TYPE.
IOID = THE RESULT OF A READ ID TO THE ADDRESS.
R = 000X = THE MESSAGE OR QUESTION NUMBER.
01 = BIAS JUMPERED? 00=NO, 01=YES
02 = MULTIFUNCTION TRIBUTARY JUMPERED? 00=NO, 01=YES
03 = JUMPER SC INSTALLED? 00=NO, 01=YES
04 = JUMPER SC INSTALLED? 00=NO, 01=YES
05 = JUMPER SC INSTALLED? 00=NO, 01=YES
```

386D SPEECH CONTROLLER

A SPEECH CONTROLLER IS INSTALLED.

```
EN DA DT RID
AA TT IOID
EN = TABLE ENTRY NUMBER.
SA = THE STARTING STORAGE ADDRESS OF THE ENTRY.
AA = AA = DEVICE ADDRESS, TT = DEVICE TYPE.
IOID = THE RESULT OF A READ ID TO THE ADDRESS.
ID OF 2112 = LINES ARE 0 - 2.
ID OF 2212 = LINES ARE 0 - 4.
ENTER THE NUMBER OF LINES ATTACHED TO THIS CONTROLLER.
```

PAPER ONLY MAP  
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## 06.03.00 MDI SUPERVISOR HALTS:

THIS IS A LIST OF THE MDI HALTS  
-----

- 3C01 I3C01 MAP=3C01 STEP=0000  
OPTION WORDS BIT 1 IS ON (REQUEST DEVICE ADDRESS.). ENTER HEXADECIMAL ADDRESS OF DEVICE YOU WANT TESTED (XX).  
USE DCP COMMAND 'F' (REPLY TO PROGRAM).  
IF THE CONSOLE FUNCTION IS ASSIGNED TO A PRINTER (NO KEYBOARD) OR THE PROGRAMMER CONSOLE, SEE MAP 0010, 07.01.00 FOR RESPONSE/REPLY PROCEDURES.
- 3C05 I3C05 MAP=3C05 STEP=0000  
OPTION BYTE(S) BIT 09 IS ON (LOOP STEP TO STEP). ENTER 'FROM' STEP # - - XXXX. (0003 FOR STEP 3).  
USE DCP COMMAND 'F' (REPLY TO PROGRAM).  
IF THE CONSOLE FUNCTION IS ASSIGNED TO A PRINTER (NO KEYBOARD) OR THE PROGRAMMER CONSOLE, SEE MAP 0010, 07.01.00 FOR RESPONSE/REPLY PROCEDURES.
- 3C06 I3C06 MAP=3C06 STEP=0000  
OPTION WORDS BIT 09 IS ON (LOOP STEP TO STEP). ENTER 'TO' STEP # - - XXXX (0017 FOR STEP 17).  
USE DCP COMMAND 'F' (REPLY TO PROGRAM).  
IF THE CONSOLE FUNCTION IS ASSIGNED TO A PRINTER (NO KEYBOARD) OR THE PROGRAMMER CONSOLE, SEE MAP 0010, 07.01.00 FOR RESPONSE/REPLY PROCEDURES.
- 3C08 I3C08 MAP=3C08 STEP=0000  
OPTION WORDS BIT 1 IS ON (REQUEST DEVICE ADDRESS) AND THE DEVICE AT THE ADDRESS YOU ENTERED IS NOT THE TYPE OF DEVICE TESTED BY THE REQUESTED PROGRAM.  
VERIFY YOUR CONSOLE ENTRY.  
VERIFY THE CONFIGURATION RECORD.
- 3C0E I3C0E MAP=3C0E STEP=0000  
XXXX (MAP NUMBER)

IN 'MANUAL' MODE YOU REQUESTED A MAP OR DIAGNOSTIC, THE PROGRAM WAS FOUND IN THE VTOC, BUT NO DEVICE OF THAT TYPE WAS FOUND IN THE CONFIGURATION RECORD OR THE MAP WHICH WAS JUST EXECUTED ATTEMPTED TO LOAD ANOTHER MAP USING A MDI GOTO (SEE MAP 0010, 05.02.02, %GOTO) AND THE SECOND MAP WAS NOT IN THE VTOC.

RUN CONFIGURATION PROGRAM 38F0 TO VERIFY THE CONFIGURATION TABLE AND OR LIST THE VTOC WITH UTILITY PROGRAM 38F9.

NOTE: IF NO ALTERNATE CONSOLE IS ASSIGNED REGISTER THREE (3) LEVEL THREE (3) WILL POINT TO THE MAP NUMBER IN STORAGE (IN EBCDIC).