

PUTER SYSTEMS: X

HARDWARE-4000: X

SB7443

MICROCODE-4001:

SOFTWARE-4002: X

DIAGNOSTIC-4003: X

) THROUGH: SEPTEMBER 1, 1991

: JULY 27, 1990

UCT: 960 962 990 992 994

PMENT: AD115 AD121 AT490-B AT511 AT512

INCLATURE: DIAGNOSTIC

ERENCES: CIP RELEASE 750

BLEM/SUBJECT: MRT44 FAILURE WITH CIP RELEASE 750

gnostic MRT44, in CIP release 750, can fail when run on a 962 or 992
tem with an I4C (AT511/512) and ISI Channels (AT490-B). In
ition, the failure can occur in an I4C being used as a secondary IOU
a dual IOU 960, 990 or 994 configuration.

MRT44 message indicates failures in PP's 5, 6, 11, 21, 22, 24, 27
30 if the associated channel is an ISI Channel (JX, JY and JZ
IRD). Replacing the JX module will not correct the problem.

M44 failure message information is as follows:

SECTION = PP NUMBER BEING TESTED
SUBSECTION = 2
CONDITION = 2
EXP FS2 = 0----0
RCV FS2 = CHANNEL PARITY ERROR FOR TESTED PP

After the following commands under CSME to correct MRT44:

KP,3
CP,3,MRT44,20
BP,3,5500
EP,3,5545,1416
EP,3,5547,7240
EP,3,5553,200
*DP,MRT44
*WP,H,3,MRT44,20,16620

We suggest that a copy of CIP 739 be kept on a different partition so
that LEVEL 739-MRT44 can be used for testing if necessary.

If you have questions, please contact Central Hardware Support (CHS).

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