

Display



Worldwide Technical Bulletins for Broadcast and Professional Products

Date: October 1, 2001 Model: PVM-2950Q, PVM-2950QM

Subject: PICTURE DISCOLORED WHEN Serial No: 2,000,001 AND HIGHER COMPOSITE SIGNAL IS INPUT

Italicized information in green applies to Europe, Middle East and Africa

DESCRIPTION

When a composite signal is input, a picture may become discolored due to decreased resistance of the chrominance signal output voltage adjustment control RV202. Although readjustment of RV202 will correct this discoloration, the symptom may recur with passage of time.

As a preventive measure, to reduce output voltage sensitivity to the variation of RV202, perform the following modification procedure.

NOTE: This condition is applicable only to a UT board with part number A-1394-545-B. UT boards with part number A-1394-545-C are factory modified.

PARTS REQUIRED

Part No.	Description	Qty.
1-216-049-11	Res, Chip, 1.0 kΩ	1

MODIFICATION PROCEDURE

UT Board, Side A

- 1. Replace R242 (100 Ω , zone H-4) with a new 1.0 k Ω resistor.
- 2. Readjust RV202 (zone H-4).

ORDERING INFORMATION

NOTE: To order upgrades or for regional service center and parts ordering information, refer to the following document, which lists all contact telephone numbers:

Technical Bulletin 001999000

Canadian customers: Please order parts from your usual supplier.

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