

Display



WORLDWIDE TECHNICAL BULLETINS FOR BROADCAST AND PROFESSIONAL PRODUCTS

Video Products Technical Bulletin 30-2003-099

DATE: March 24, 2003

SUBJECT: VIDEO MISSING FROM TOP EDGE OF PICTURE

MODEL: **PVM-14L3 PVM-14L4 PVM-20L4**

DESCRIPTION

The top edge of the picture may be missing at random. This symptom occurs if noise interferes with the reference V pulse that generates the V blanking pulse.

To correct the symptom, perform the modification procedure.

SERIAL NO:

PVM-14L3	2,000,001-2,000,655
PVM-14L4	2,000,001-2,001,710
PVM-20L4	2,000,001-2,001,221

Italicized information in green applies to customers outside the United States.

PARTS REQUIRED

Part No.	Description	Qty.
1-543-653-21	Ferrite Core, SFC-8	1

ORDERING INFORMATION

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

MODIFICATION PROCEDURE

(See Figure 1.)

Attach a separate ferrite core (SFC-8) to the wiring between CN2504 on the D board and CN2001 on the B board.

DPMO03-006

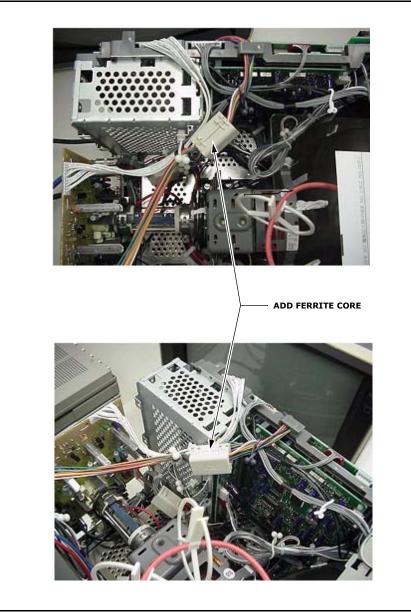


Figure 1

Broadcast Professional Products Asia + Sony Australia + Broadcast Professional Products Europe + Sony Canada Ltd. + Sony Electronics Inc. USA + Sony Broadcast and Professional Latin America