



Display

Broadcast Products Technical Bulletin 20-2004-149

DATE: August 9, 2004

SUBJECT: W/B ADJUSTMENT ERROR

MODEL: ***BVM-D14H1A***
BVM-D14H1E
BVM-D14H1U
BVM-D14H5A
BVM-D14H5E
BVM-D14H5U

SERIAL NO: ALL

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

DESCRIPTION

When auto W/B is adjusted periodically using BKM-14L, the adjustment may result in an error.

If the luminance gain of the 14MZ CRT decreases over time, the required gain may exceed the upper limit of the controllable range when sub contrast is retained at the original factory level.

To increase the sub contrast level, upgrade software to V1.17e.

PARTS REQUIRED

Part No.	Description	Qty.
MBVMDOS/4	BVM-D14 Series Software V1.17e	1

ORDERING INFORMATION

To order upgrades, contact:

Sony **SOFTWAREPLUS**® Center

Fax: 816-880-6854

Call: 800-538-7550 → Option 5

Mail: Sony **SOFTWAREPLUS® Center**

8281 NW 107th Terrace

Kansas City, MO 64153

Customers outside the United States: *Please order parts from your usual supplier.*

MODIFICATION PROCEDURE

1. Upgrade software to V1.17e.
2. V1.17e affects luminance adjustments. Perform the adjustments for:

16:9 U/S

4:3 N/S

4:3 U/S

DPM004-020