



Display

Date: **July 31, 2000**

Subject: **REGAINING W/B AT RGB C/O SIDE**

Model: **BVM-D14H1E, BVM-D14H1U**
BVM-D14H5E, BVM-D14H5U
BVM-D9H1E, BVM-D9H1U
BVM-D9H5E, BVM-D9H5U

Serial No: **SEE TEXT**

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

DESCRIPTION

When inputting an RGB signal, white balance at cut-off side may be lost.

To regain white balance, perform the following corrective procedure.

CORRECTIVE PROCEDURE

Copy black data (PR/R BLACK, PB/B BLACK, and Y/G BLACK) of YPBPR mode at 15kHz and 33kHz into RGB mode as follows:

1. Feed a 15kHz (480/60i) signal to Y/G terminal.
2. Set format in INPUT CONFIG menu to YPBPR SMPTE.
3. Select MAINTENANCE menu from the SYSTEM CONFIG 2/2 menu and enter PASSWORD (1111), then press ENTER button.
4. Select VIDEO menu.
5. Note data of PR/R BLACK, PB/B BLACK, and Y/G BLACK. Press menu key to exit menus.
6. Set format in INPUT CONFIG menu to RGB.
7. Select MAINTENANCE menu and enter PASSWORD (1111), then press ENTER button.
8. Select VIDEO menu, and enter data noted in step 5.
9. Feed a 33kHz (1080/60i) signal to Y/G terminal.
10. Set format in INPUT CONFIG menu to YPBPR.
11. Select MAINTENANCE menu and enter PASSWORD (1111), then press ENTER button.
12. Select VIDEO menu.
13. Note BLACK data of PR/R, BLACK, PB/B BLACK and Y/G BLACK.
14. Set format in INPUT CONFIG menu to RGB.
15. Select MAINTENANCE menu and enter PASSWORD (1111), then press ENTER button.
16. Select VIDEO menu and enter data noted in step 13.

SERIAL NUMBERS

<i>BVM-D14H1E</i>	<i>2,000,001–2,000,020</i>
BVM-D14H1U	2,000,001–2,000,062
<i>BVM-D14H5E</i>	<i>2,000,001–2,000,030</i>
BVM-D14H5U	2,000,001–2,000,450
<i>BVM-D9H1E</i>	<i>2,000,001–2,000,010</i>
BVM-D9H1U	2,000,001–2,000,335
<i>BVM-D9H5E</i>	<i>2,000,001–2,000,010</i>
BVM-D9H5U	2,000,001–2,000,530