### SONY

# Broadcast Products Technical Bulletin 94-229

Sony Electronics Inc. Business and Professional Products Group Technical Publications 3300 Zanker Road, San Jose, California 95134

#### Display

Date: August 29, 1994

Model: BVM-1910/1911/1912/2811

Serial No: ALL

Subject: WHITE STRIPE ON RIGHT SIDE OF

**SCREEN** 

#### DESCRIPTION

Interference from the LOT transformer and the flyback transformer on the G2 voltage regulator line may cause a white stripe to appear on the right side of the screen. To prevent this condition, perform the following modification procedure.

## MODIFICATION PROCEDURE PA Board, Solder Side (See Figures 1 and 2.)

- 1. For BVM-1911/1912/2811 units which have C board 1-617-889-13 or higher,\* cut trace between transformer T3 and pin 4 of PA-2 connector as shown.
  - \*These boards have a C-9 connector, and JW100 has been removed.

- 2. Rearrange leads from connectors PA-1 and PA-2, keeping leads as far apart as possible.
  - a. PA-2 leads: wrap three times to form a bundle and secure with an 8mm diameter cable tie; connect to C-7 on C board.
  - b. PA-1 leads: wrap three times, and insert leads into wire holder as shown.

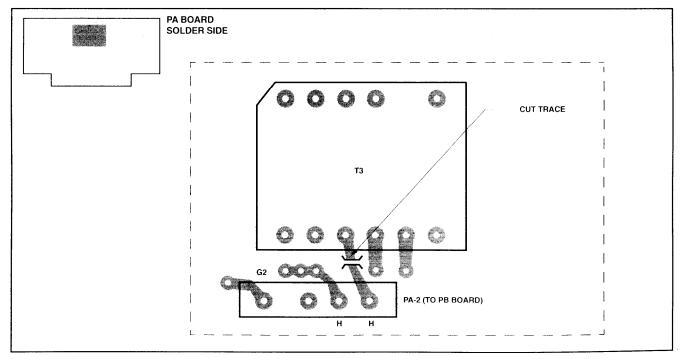


Figure 1

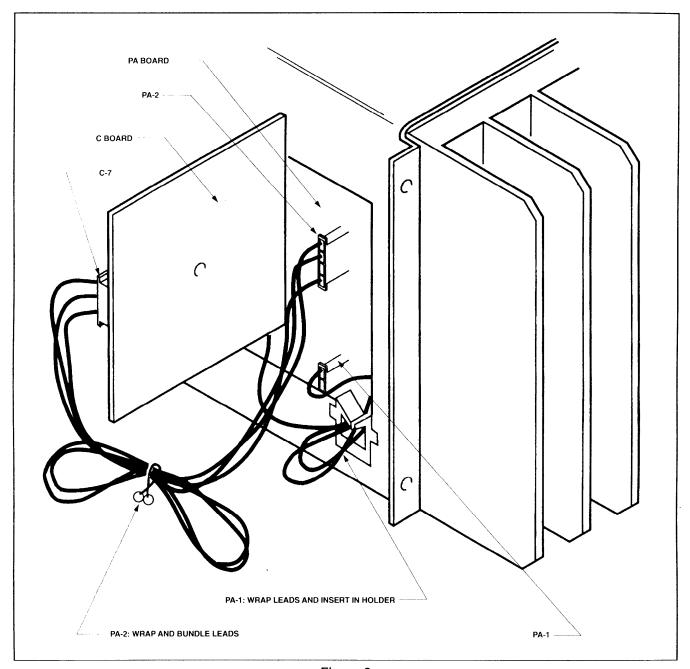


Figure 2