

Sony Corporation of America
 Business and Professional Group
 Technical Publications
 677 River Oaks Pkwy, San Jose, California 95134

Display

Date: **September 7, 1992**

Subject: **IMPROVEMENT OF PICTURE DISTORTION**

Model: **PVM-1942Q/1944Q**

Serial No: **100,001 AND HIGHER**

DESCRIPTION

In order to minimize picture distortion such as that shown in Figure 1, perform the following modification procedure.

PARTS REQUIRED

Part No.	Description	Qty.
1-215-455-00	Res, Metal, 27kΩ, 1/6W, 1% (R800)	1
1-215-460-00	Res, Metal, 43kΩ, 1/6W, 1% (R586)	1

MODIFICATION PROCEDURE

A Board
 (See Figure 2.)

1. Replace R800 with a new 27kΩ metal resistor.
2. Replace R586 with a new 43kΩ metal resistor.
3. Adjust horizontal deflection.

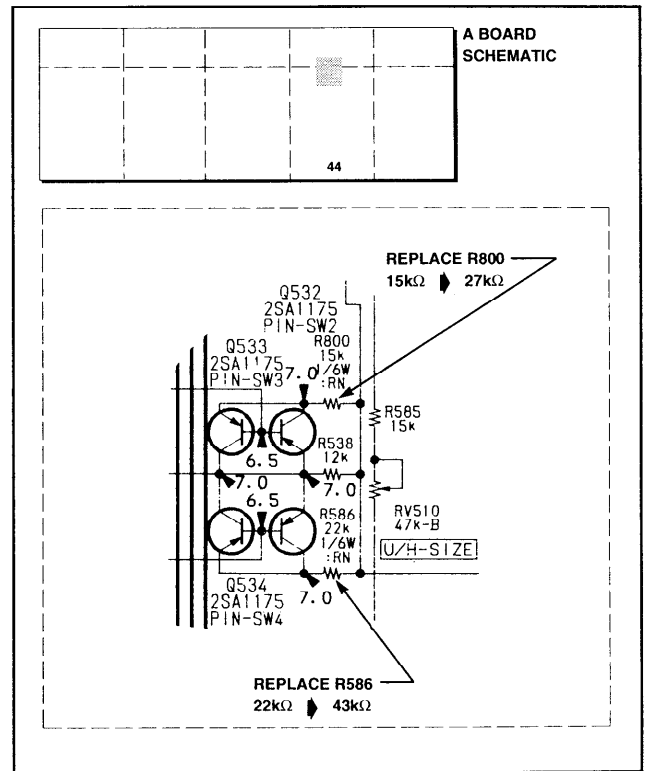


Figure 2

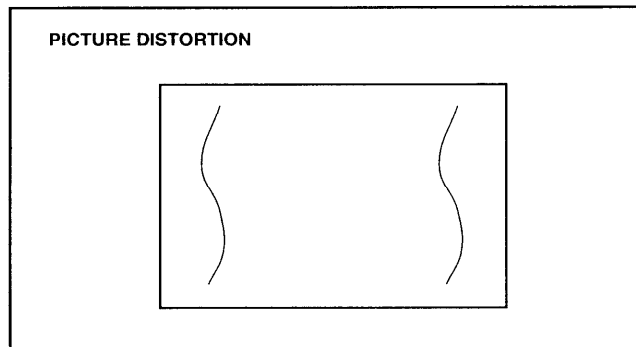


Figure 1