

**SONY**

Hi-Fi Products  
Service Bulletin

Sony Service Company - Technical Services  
A Division of Sony Corporation of America  
Sony Drive, Park Ridge, New Jersey 07656

**Model:** TA-AV490

**No.** 131

**Subject:** Surround Sound Noise

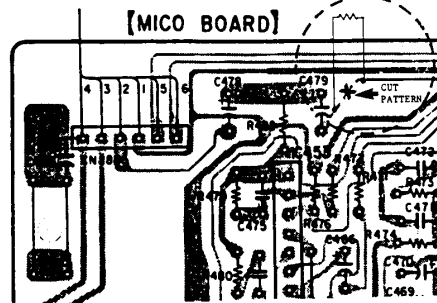
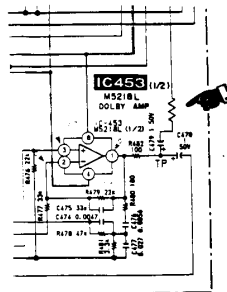
**Date:** August 31, 1990

**Symptom:**  
(53)

If noise and distortion are noted in the surround output, especially in the hall mode, perform the following procedure.

**Solution:** Install a 33k Ohm resistor between the negative side of C479 and the rear-out terminal. This decreases the feedback level.

Description	Part Number
33k Ohm 1/4W Carbon Resistor	1-247-726-11



Amplifier

CSA-13

Reference: HF-01490

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