



**Service Bulletin** 

No.: MZ04-003

Date: December 13, 2006

Model: SR7400

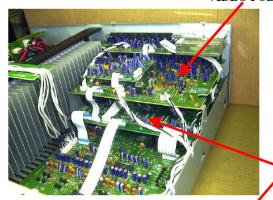
**Subject:** Sound cuts out (short-time) during Dolby Digital and DTS decoding.

**Symptom:** 1) When Dolby Digital and DTS decoding, the sound cuts for about 0.5-second. This occurs at random. It doesn't occur in PCM decoding.

- 2) It occurs when Dolby Digital and DTS are decoded with AUTO MODE.
- 3) Occurrence timing varies. This phenomenon may occur in a very short time, or it may not occur even if 30 minutes or more passes.

Solution: Remove Capacitor C281 (33pF) located on DSP PCB.

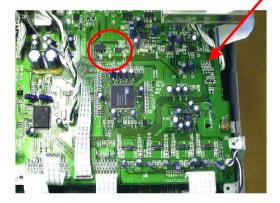
## VIDEO PCB

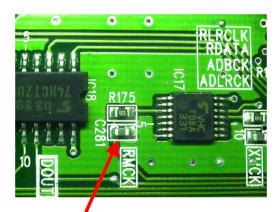


## C281 REMOVAL PROCEDURE

- 1) Remove 9 screws of VIDEO PCB from REAR PANEL.
- 2) Remove 2 screws from VIDEO PCB.
- 3) Disconnect the connector and Flexible Flat Cable from VIDEO PCB.
- 4) You can remove VIDEO PCB, then you can see C281.
- 5) Remove C281.

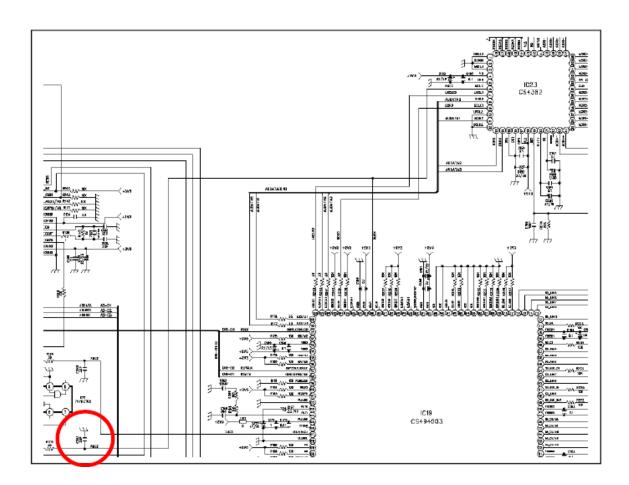
DSP PCB





C281

## **CONFIDENTIALITY NOTICE:**



## **Serial Number Range:**

This problem applies to the following serial number range. SR7400/U1B applies to MZ000345002450.