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SERVICE BULLETIN NO: 070710-R1

Models: TX-SR605/DTR5.8

Subject: Static (pop) noise in DSP mode

Symptom: During playback in any listening modes except Analog Direct, Multi-ch, and 2ch Pure Audio, Static (Pop) noise randomly comes out from all channel speakers, when the internal temperature is high. This noise stops when the unit is cooled (internal temperature is low)

Cause: When the internal temperature becomes high: depending on the variation of IC quality, SDRAM clock cannot catch up with the data reading speed.

Procedure:

When the above problem is reported, remove C240 from DSP Board NADG-9189. Place the unit as shown in Fig 1. below and then remove C240 as shown in Fig 2.

Application to Production:

This modification is applied to production units from 7th of July, 2007 and later. The serial number can be read as follows:

Serial number: #YM1##2345 Unit number: 12345th unit

Year: 200Y Month: M

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Fig 1.

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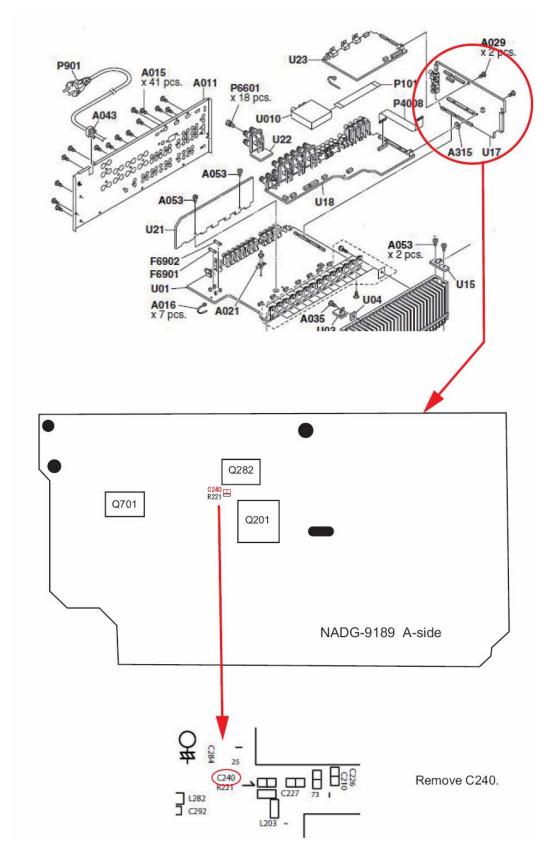


Fig 2.

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DSP Board: Remove C240

