
Circuit Change

PROBLEM: You may have a complaint that a low level white noise is coming from one or all channels during the first few minutes after turn on, then the noise will fade away.

CAUSE: On the pre-amplifier/main in pcb, the volume I.C.'s U602 and U603 are generating this noise. Additional filtering of the power supply on this board is required.

SOLUTION: Add bypass capacitors to the +-12v power supply rails.

Locate the pre-amp out/main in pcb. Install a 0.1uF 25v or higher voltage, bypass capacitor on each rail of the +-12v power supply line. The placement of these capacitors can be in parallel with capacitors C628 and C634. The capacitor ideally should be surface mount type, however a ceramic disc or mylar type will also work.

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