

Service Note		
Products	Description:	Service note no.
Nova System	Tuner is flat	SNo-T217

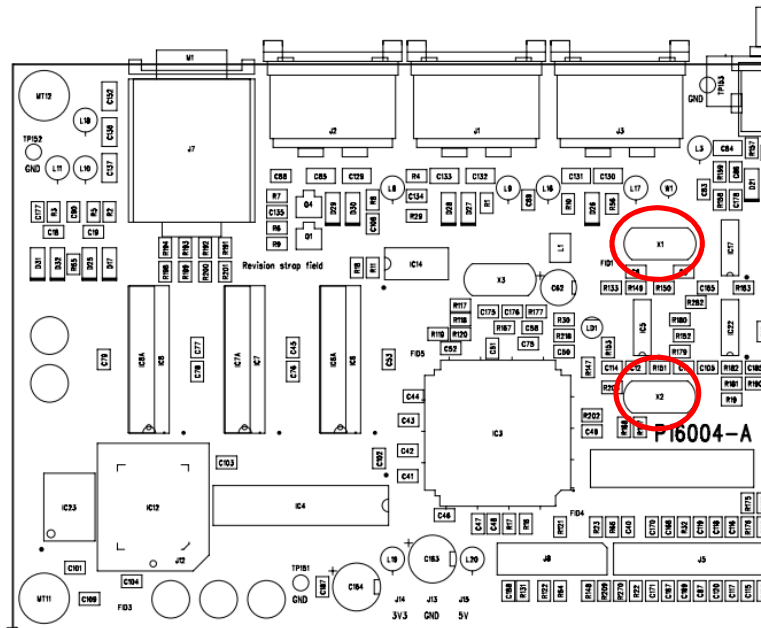
**Reason for note:**

We have experienced that some Nova Systems are tuning flat. A 440 Hz test tone registers as a B flat on the tuner instead of an A.

**Actions:**

The reason is that the two crystals X1 and X2 on the mainboard by accident have been mixed up in the manufacturing process.

To fix the problem just carefully unsolder the two crystals on the mainboard, swap these and resolder them again. (Marked below with red circles)



**IMPORTANT:**

This repair should only be carried out by skilled technicians.

Please handle this as a standard repair.