

TELEVISION TECHNICAL BULLETIN

Subject : Counter measure for tuning drift

SYMPTOM Tuner drifting/patterning.

CAUSE Narrow AFC range.

ACTION

1. Add a resistor R227 (220k Ω 1/8W) from the tuner AGC pin to ground.
2. On the underside of the PWB add a IN4148 diode between pins 5 and 15 of IC201 (cathode to pin 5).

<u>REF NO</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>	<u>PRICE CODE</u>
	220k Ω 1/8W	VRD-RA2BE224J	AA
	Diode	RH-DX0045BMZZ	AA