

FCC 2.1033(c)(14)/2.1055(d)- FREQUENCY STABILITY

Customer: Phonic Ear

Date: 28-Jan-05

Test Engineer: Graham Linberg

Device Model #: PE560T-216

Operating Voltage: 110 VAC

Frequency Limit: 50 PPM

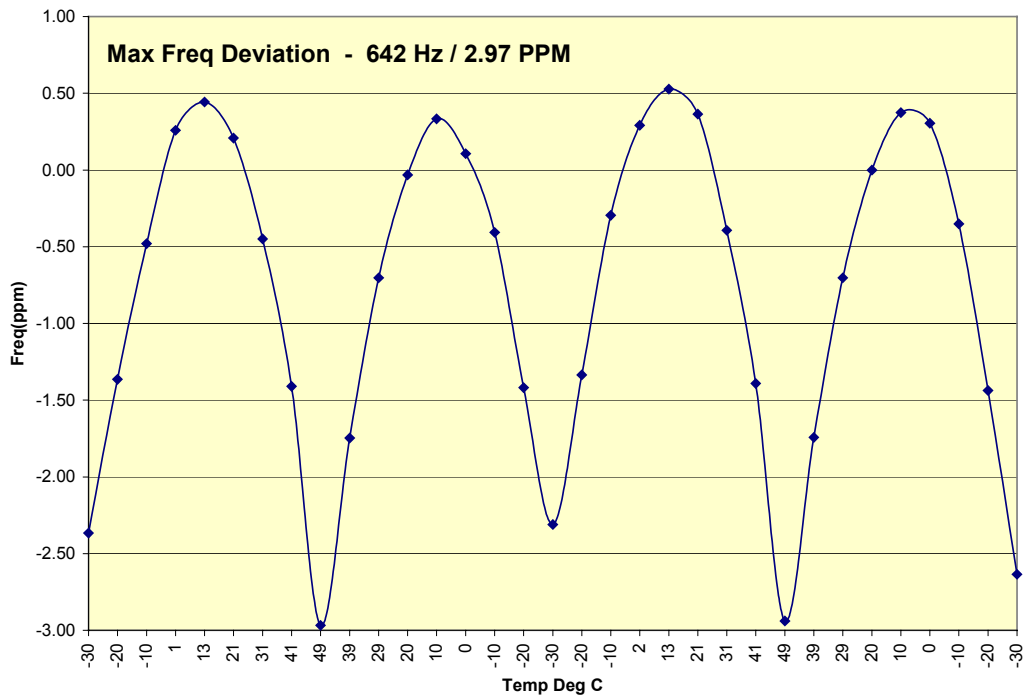
Test Conditions: EUT is functioning normally without modulation input.

The EUT is powered via its DC wall transformer power supply.

The RF output of the EUT is directly connected to the test equipment via the antenna terminal.

Maximum Frequency Variations

Channel Frequency:	Channel 1 (MHz)	Dev.(Hz)
	216 374948	
Temp (C)		
-30	216 374378	570
-20	216 374637	311
-10	216 374872	76
0	216 375014	66
10	216 375029	81
20	216 374948	0
30	216 374796	152
40	216 374571	377
50	216 374306	642



Frequency vs. Voltage Variations - n/a

Test Equipment							
Description	Asset #	Manufacturer	Model #	Serial #	Cal Date	Cal Due	Cal Lab
Frequency Counter	0654	Hewlett Packard	B53131A	336A01689	7/22/04	7/22/05	Simco
Temp Chamber	0966	Tenney	THJR	101189	10/27/04	10/27/05	Simco

✓ Device Passes frequency stability test.

PHOTOGRAPH SHOWING TEMPERATURE TESTING

