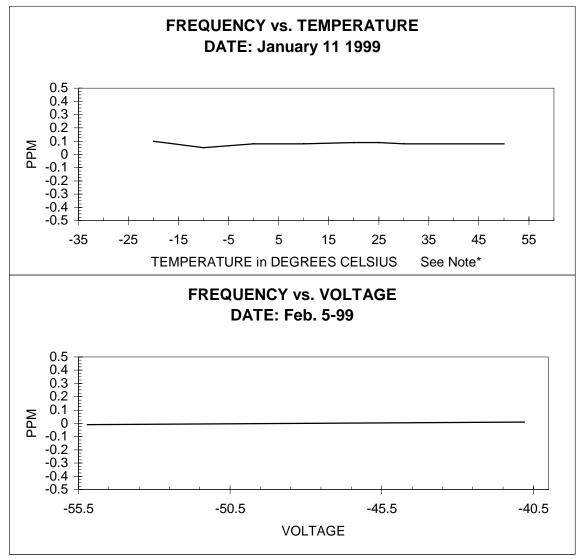
TEST REPORT

2.1055 Frequency Stability

Variations of output frequency as a result of either temperature or voltage variations is reported below:

The measurements were taken per CFR Title 47 Part 2.1055.



*NOTE: Frequency Stability is continuously checked and monitored. In the event of an unsatisfactory Frequency stability the channel is shut down. The product is marketed to operate from 0 to 50 degrees C. This test was run from +50 to -30, at temperatures below -20 the Stability exceeded the programmed value (.1 ppm) and the channel was shut down. Therefor there is no data represented at -30 degrees C.

Equipment Used:

HP 89441A HP 6813A ESPEC EMX612PA Hewlett Packard RF Vector Signal Analyzer AC Power Source / Analyzer (Output DC) Temperature Chamber