

Exhibit 5 Frequency Stability Data

The test results reported in the following tables are abstracted from the conducted design verification test (DVT) results on 4 sample sketch board DVT Tri-Mode Phones reported in the in-progress 80-98803-1, Globalstar Ethyl Portable Design Verification Test Report for Alpha Configuration.

Table 1 presents the mean values of measured frequency variation in parts per million (ppm) for each of 4 phones, at cold (-30° C), ambient (25°C), and hot (60° C) temperatures, averaged over all 13 transmit channels, for phone low and high DC power input voltages . Tables 2 and 3 present the aggregate mean values and standard deviations over all temperatures and the two input voltage levels for the 4 phones tested.

Table 1. Mean PPM Errors in Frequency, Averaged Across All TX Frequency Channels

	Mean PPM at 5.4v			Mean PPM at 8.2v		
	-30 C	+25 C	+60 C	-30 C	+25 C	+60 C
SK 1	0.07	0.89	-1.19	0.77	0.86	-1.15
SK 2	-0.11	0.84	-0.15	0.36	1.52	-0.10
SK 3	0.70	0.21	-0.63	0.53	0.95	-0.54
SK 4	-0.78	0.42	-0.71	-0.72	0.67	-0.77

Table 2. Mean PPM Errors in Frequency, Averaged Over 4 Test Units at Minimum Power Input voltage

5.4v PPM	-30 C	+25 C	+60 C
Mean	-0.03	0.59	-0.67
Std. Dev.	0.61	0.33	0.43

Table 3. Mean PPM Errors in Frequency, Averaged Over 4 Test Units at Maximum Power Input voltage

8.2v PPM	-30 C	+25 C	+60 C
Mean	0.24	1.00	-0.64
Std. Dev.	0.66	0.37	0.44