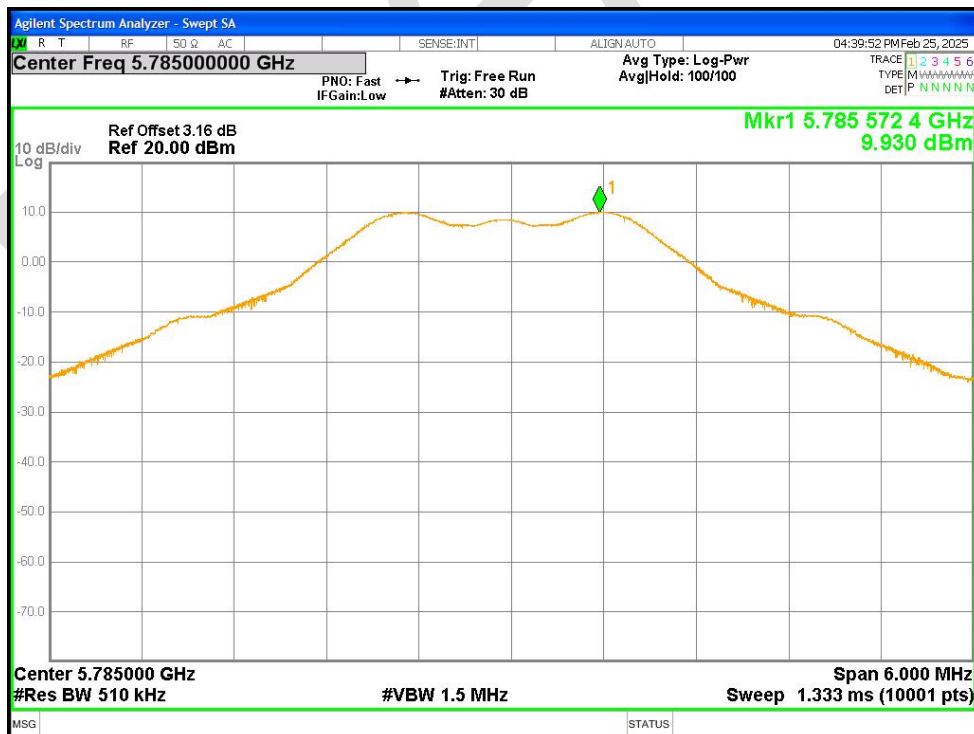


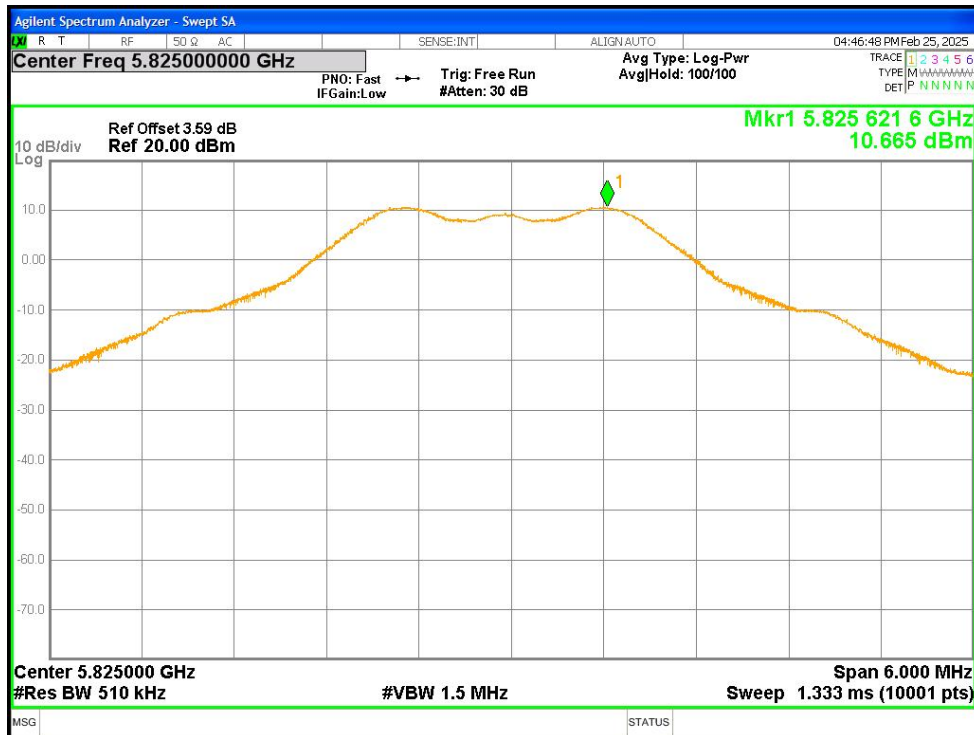
PSD NVNT GFSK 5745MHz Ant1



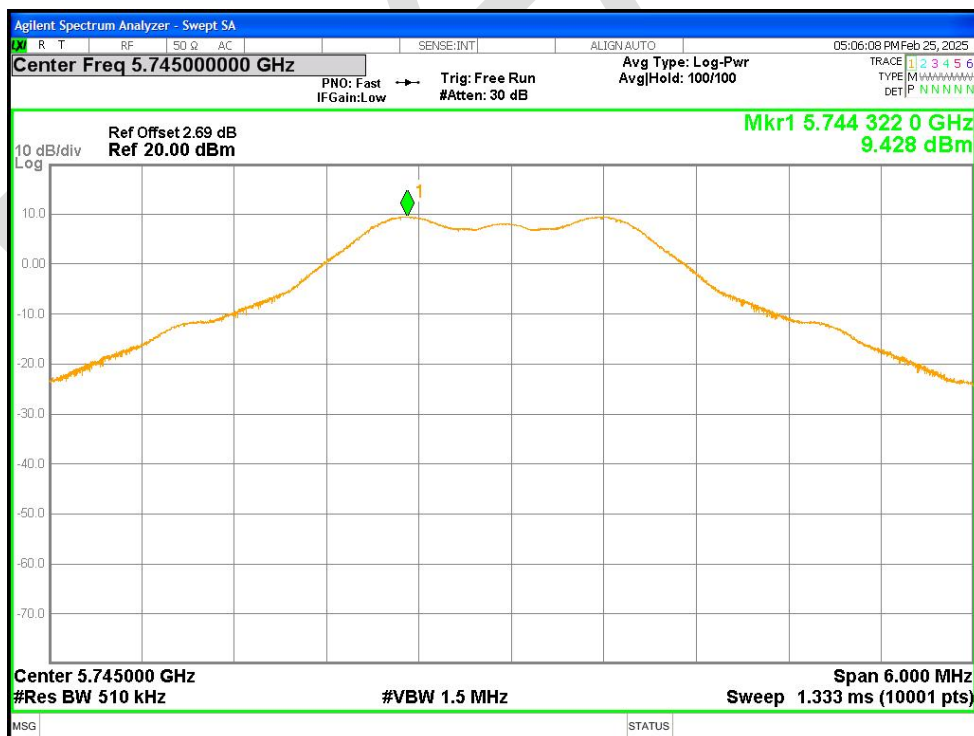
PSD NVNT GFSK 5785MHz Ant1



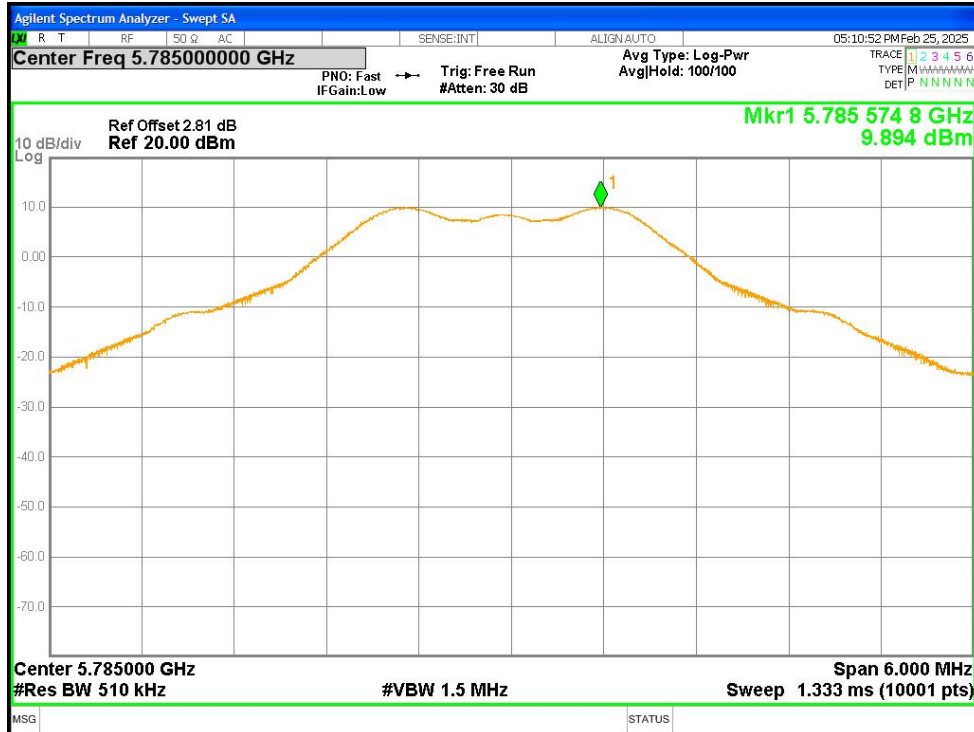
PSD NVNT GFSK 5825MHz Ant1



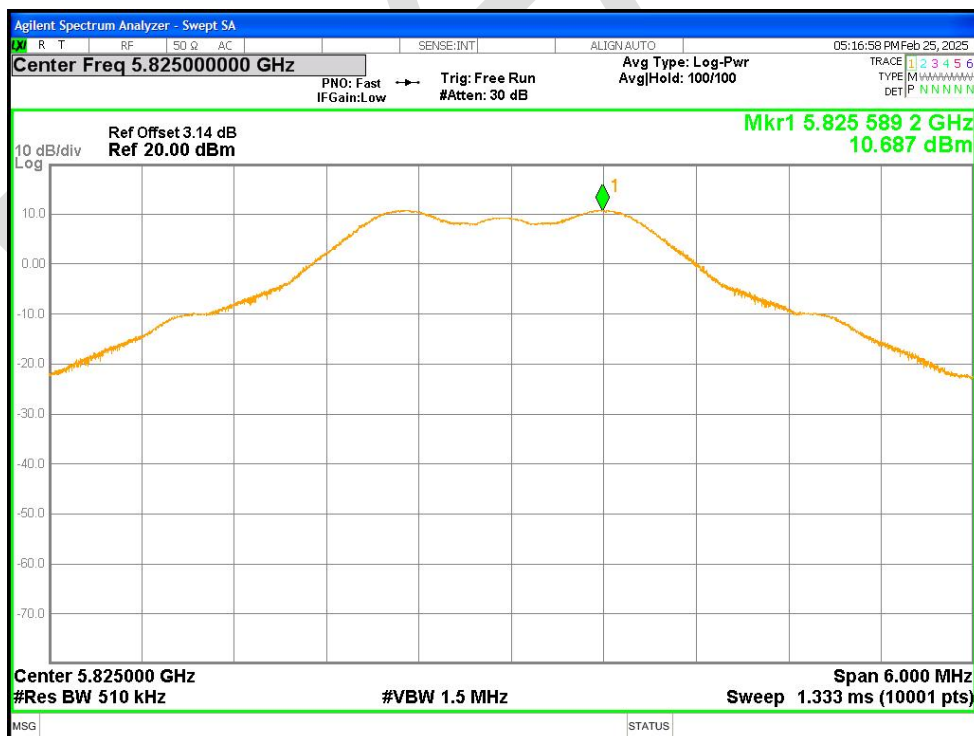
PSD NVNT GFSK 5745MHz Ant2



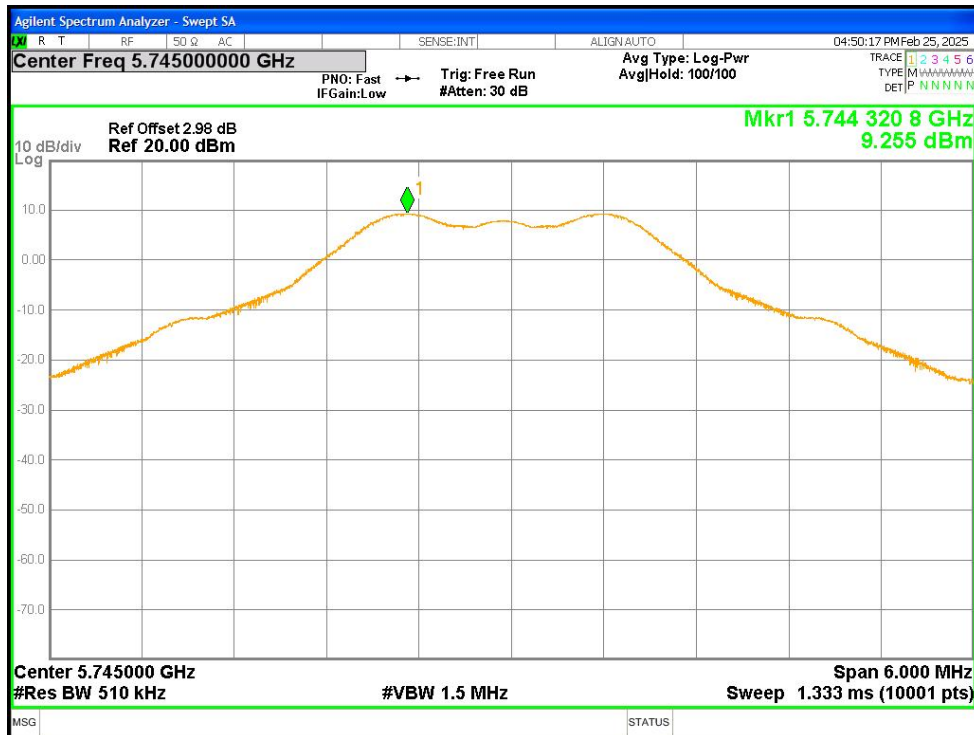
PSD NVNT GFSK 5785MHz Ant2



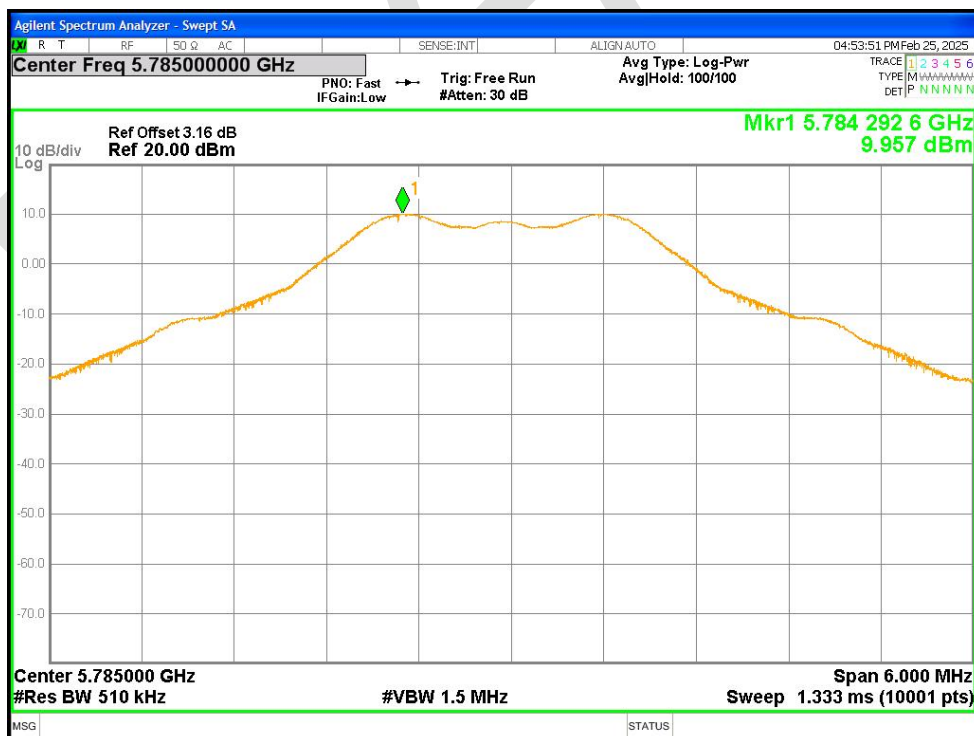
PSD NVNT GFSK 5825MHz Ant2



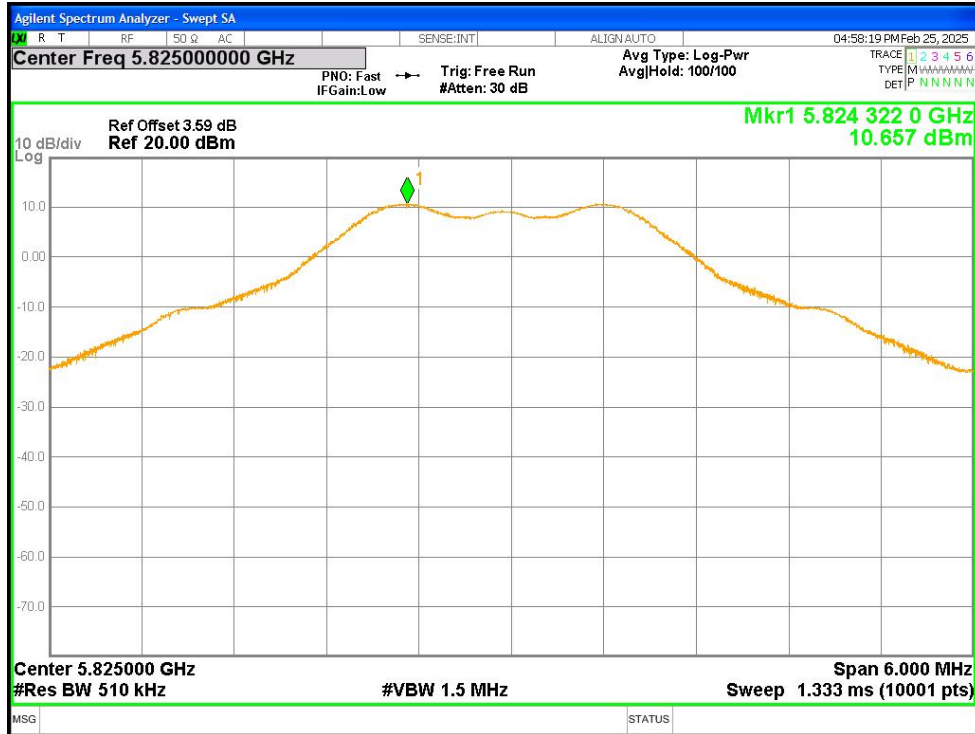
PSD NVNT GFSK 5745MHz Ant1



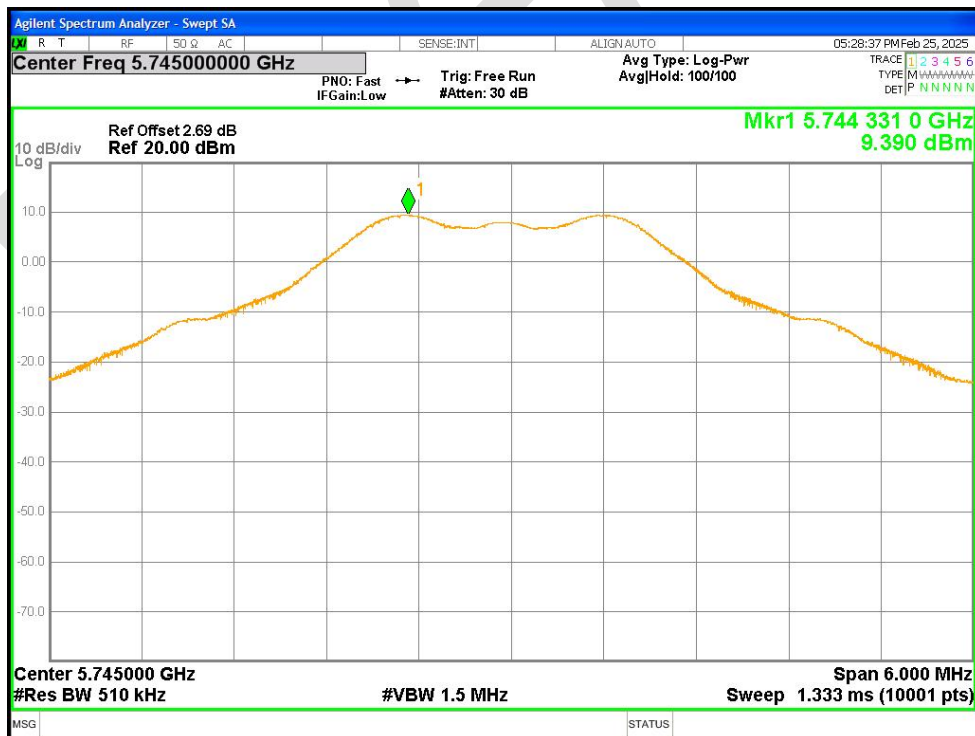
PSD NVNT GFSK 5785MHz Ant1



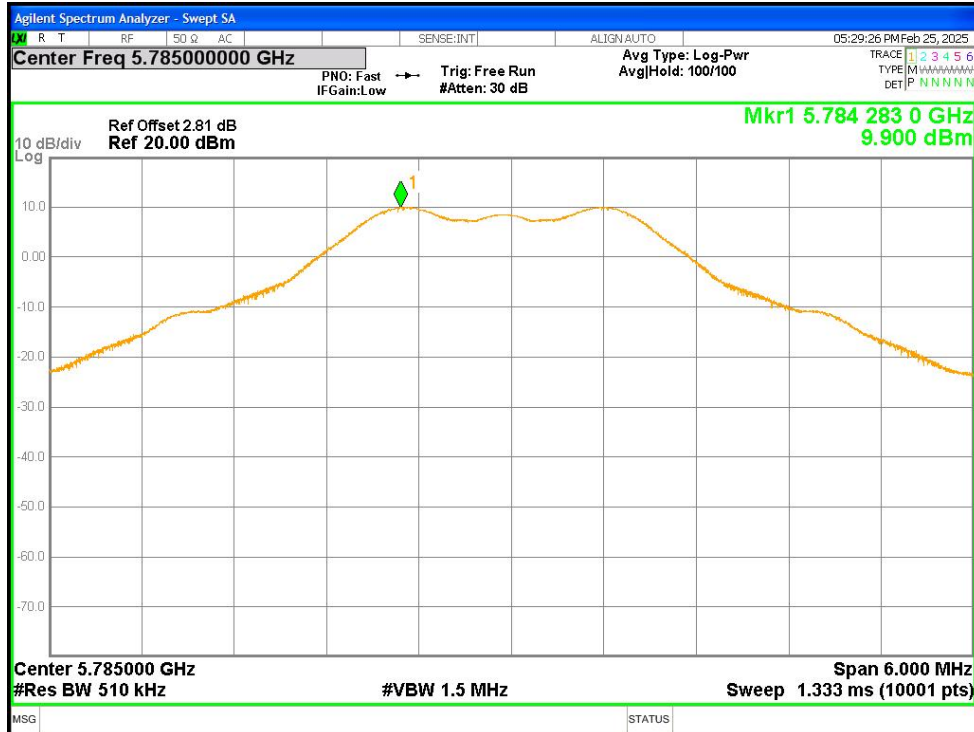
PSD NVNT GFSK 5825MHz Ant1



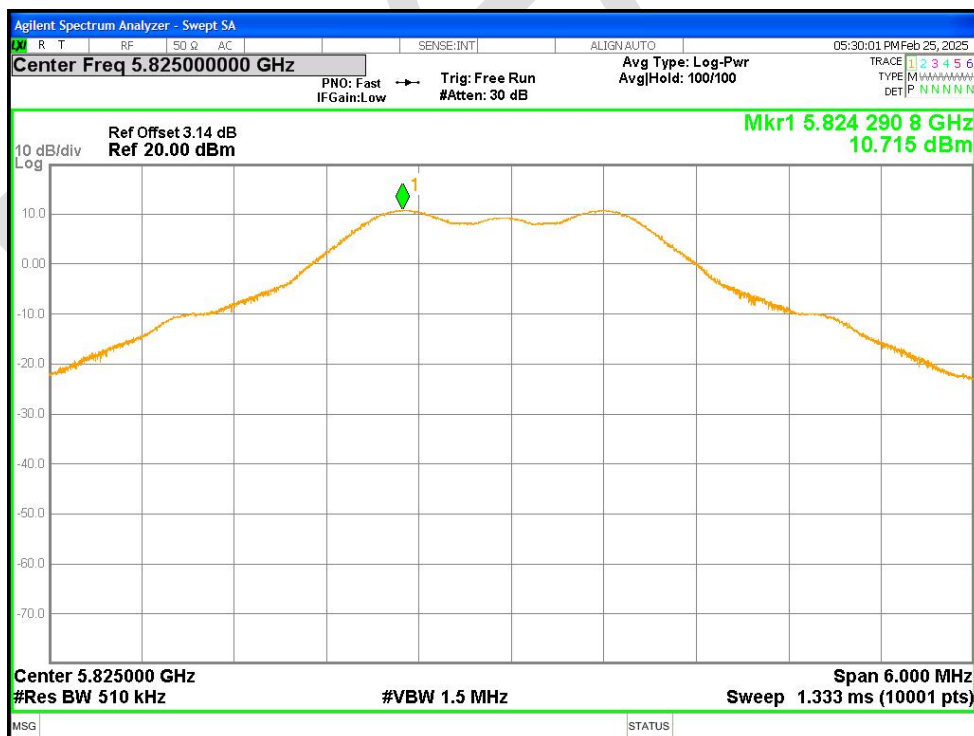
PSD NVNT GFSK 5745MHz Ant2



PSD NVNT GFSK 5785MHz Ant2



PSD NVNT GFSK 5825MHz Ant2



7.6 Band Edge

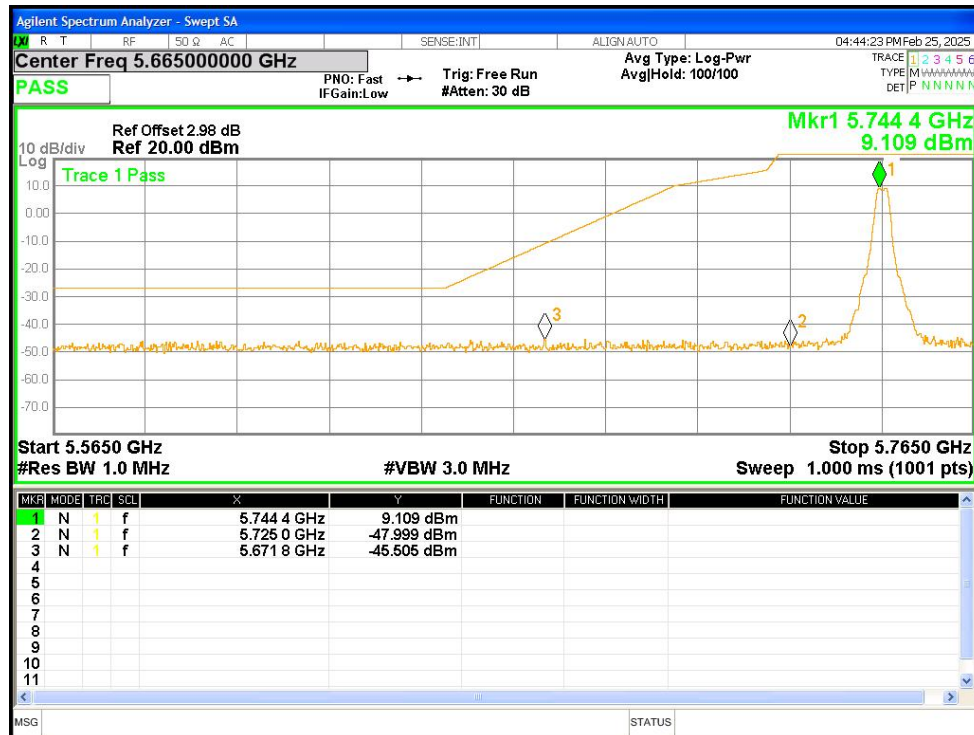
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	GFSK	5745	Ant1	-45.5	Note1	Pass
NVNT	GFSK	5825	Ant1	-44.43	Note1	Pass
NVNT	GFSK	5745	Ant2	-45.23	Note1	Pass
NVNT	GFSK	5825	Ant2	-44.94	Note1	Pass
NVNT	GFSK	5745	Ant1	-44.49	Note1	Pass
NVNT	GFSK	5825	Ant1	-43.37	Note1	Pass
NVNT	GFSK	5745	Ant2	-45.58	Note1	Pass
NVNT	GFSK	5825	Ant2	-45.14	Note1	Pass

Note1:

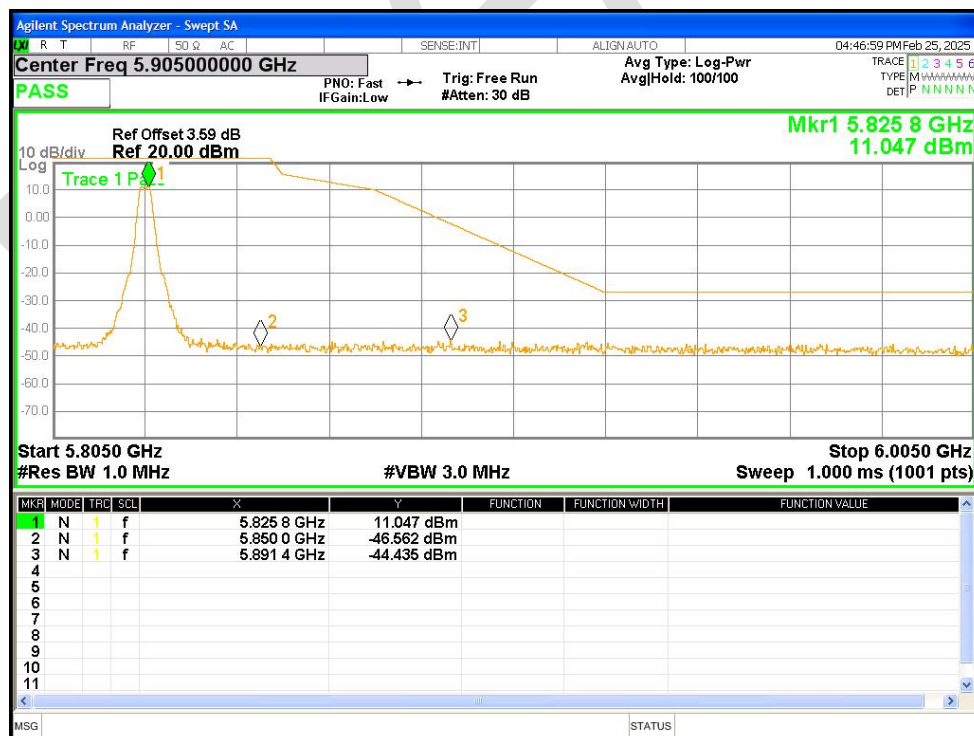
(4) For transmitters operating solely in the 5.725-5.850 GHz band:

- (i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

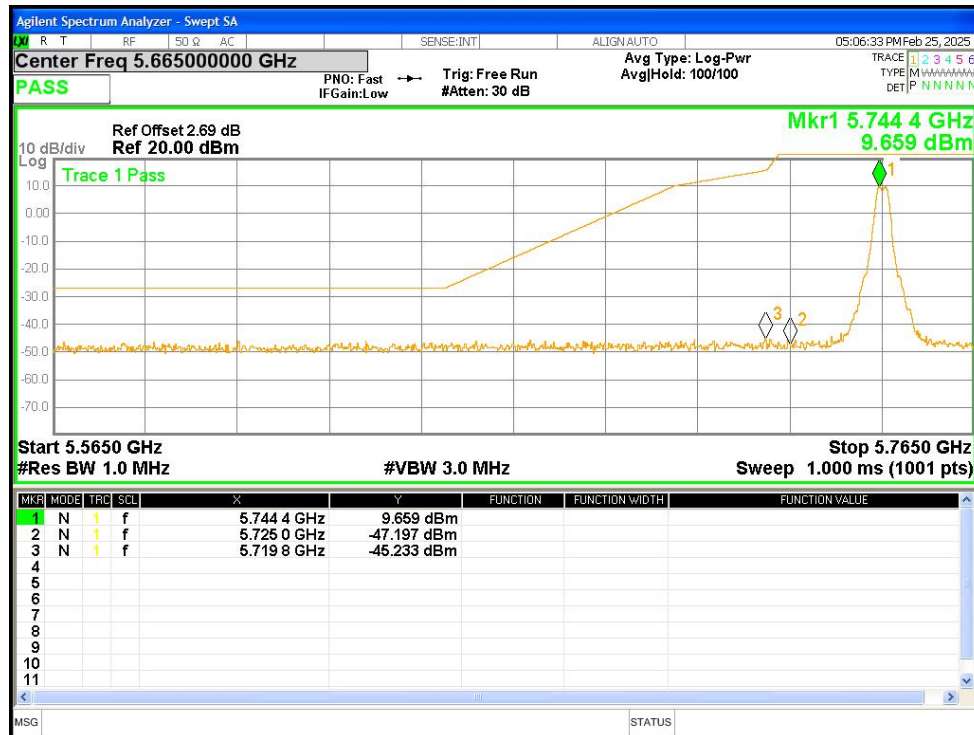
Band Edge NVNT GFSK 5745MHz Low Ant1



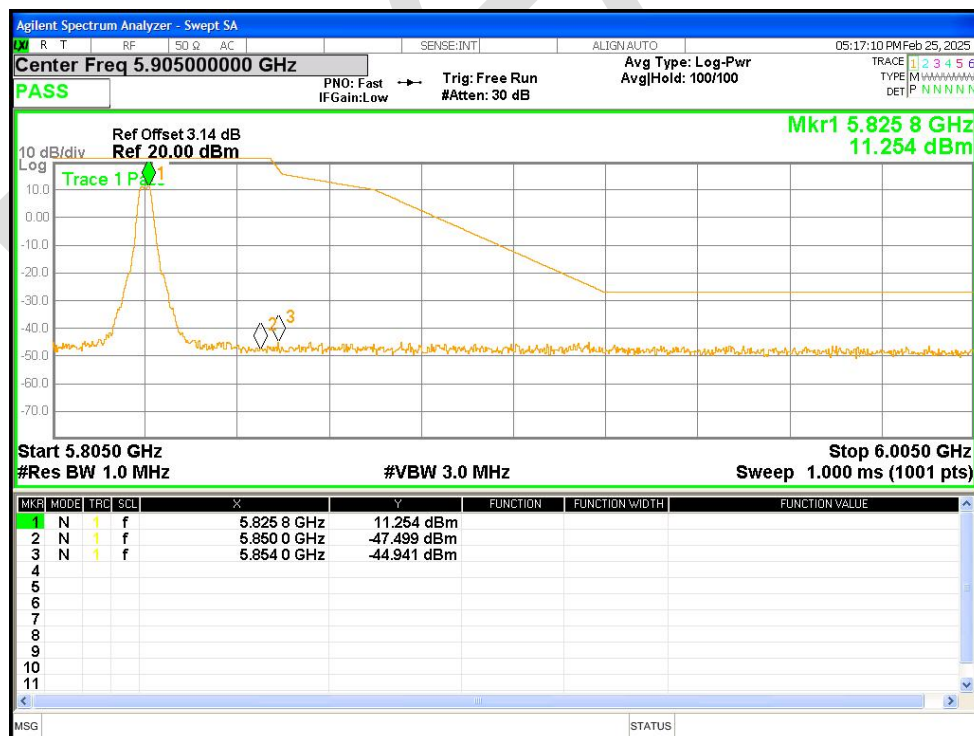
Band Edge NVNT GFSK 5825MHz High Ant1



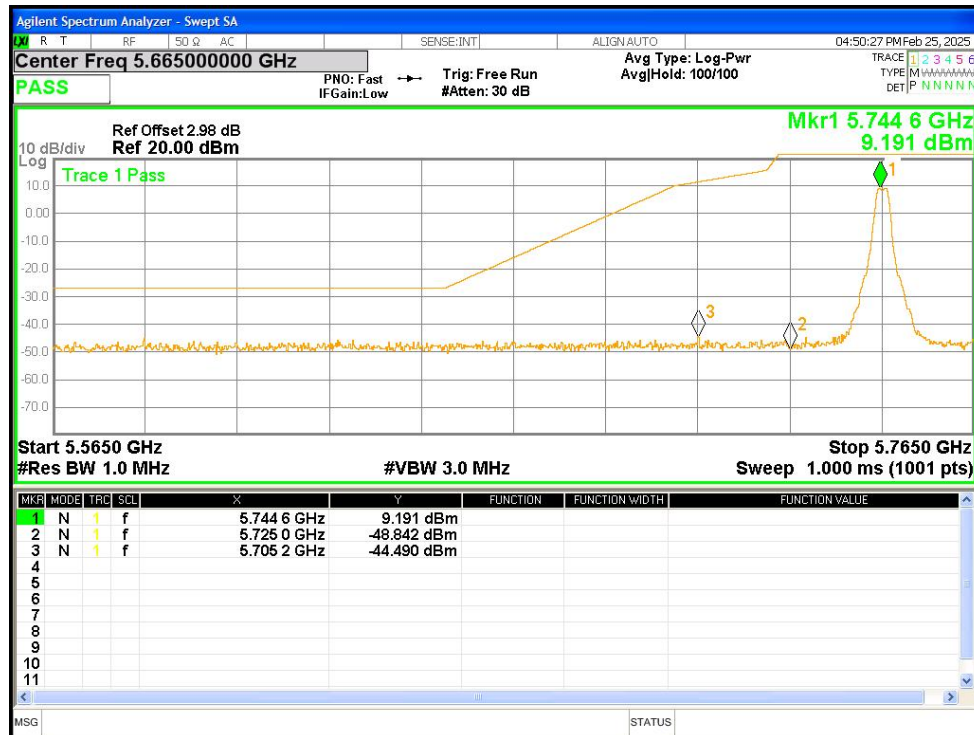
Band Edge NVNT GFSK 5745MHz Low Ant2



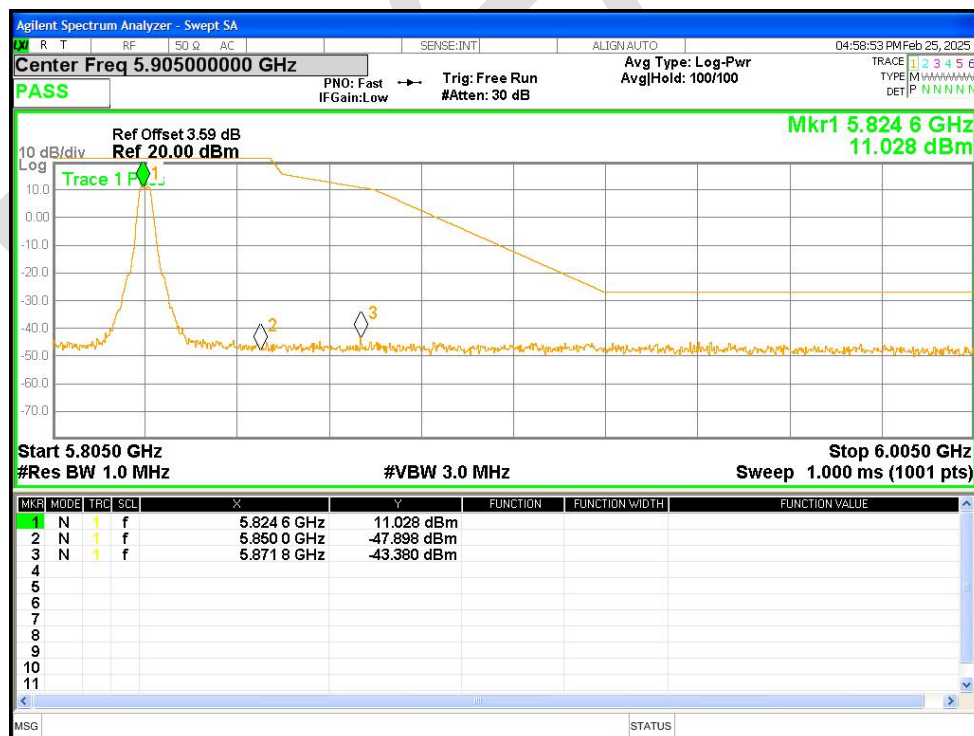
Band Edge NVNT GFSK 5825MHz High Ant2



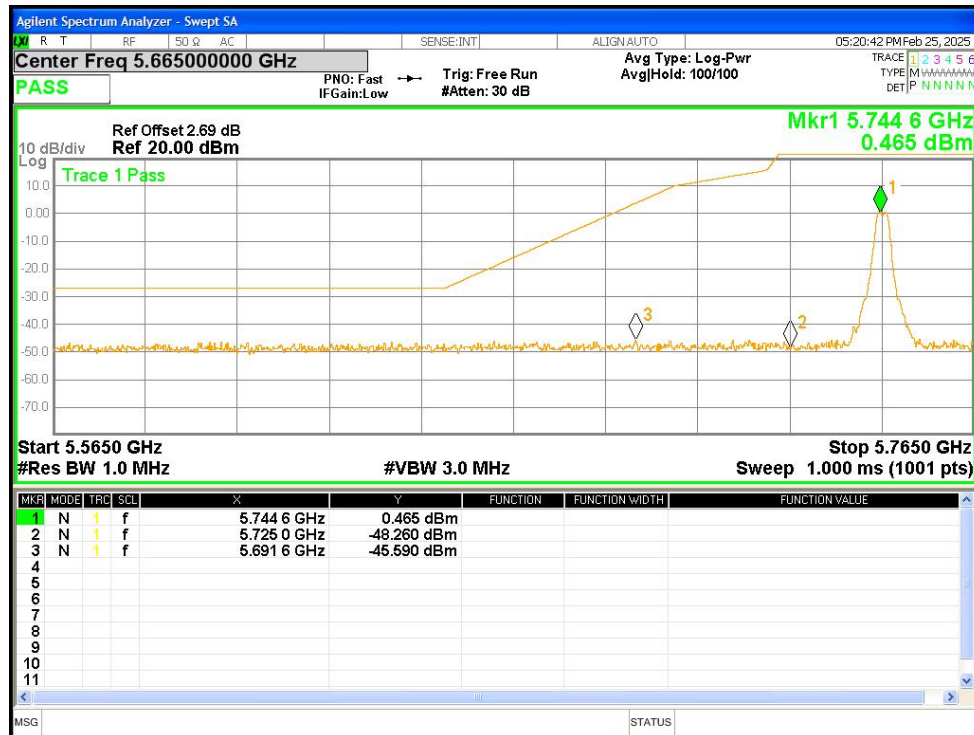
Band Edge NVNT GFSK 5745MHz Low Ant1



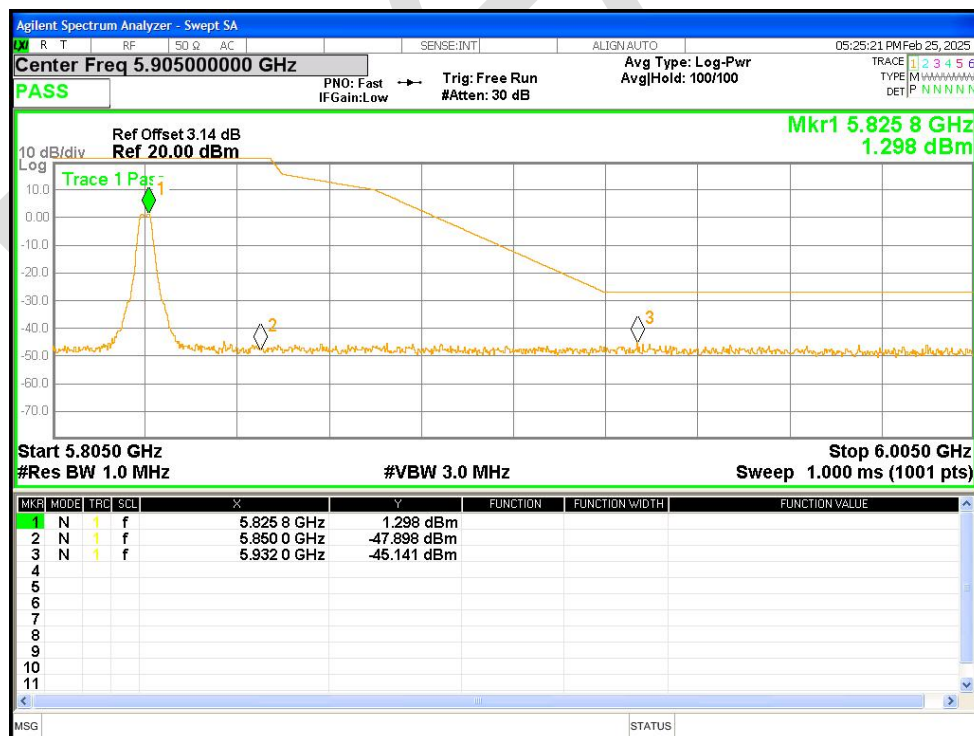
Band Edge NVNT GFSK 5825MHz High Ant1



Band Edge NVNT GFSK 5745MHz Low Ant2



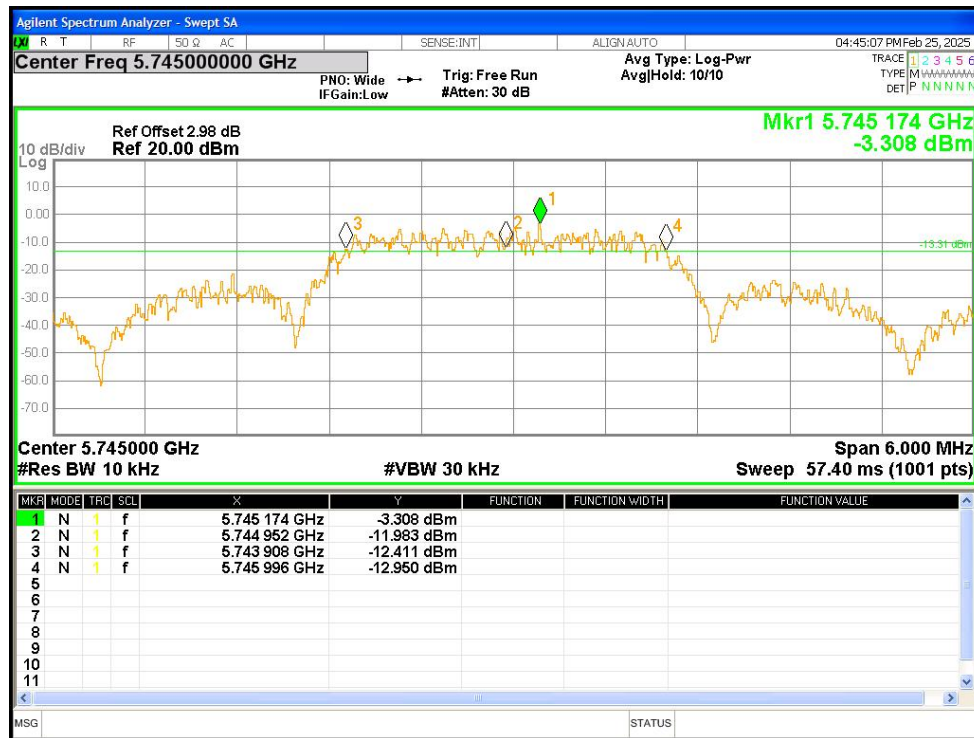
Band Edge NVNT GFSK 5825MHz High Ant2



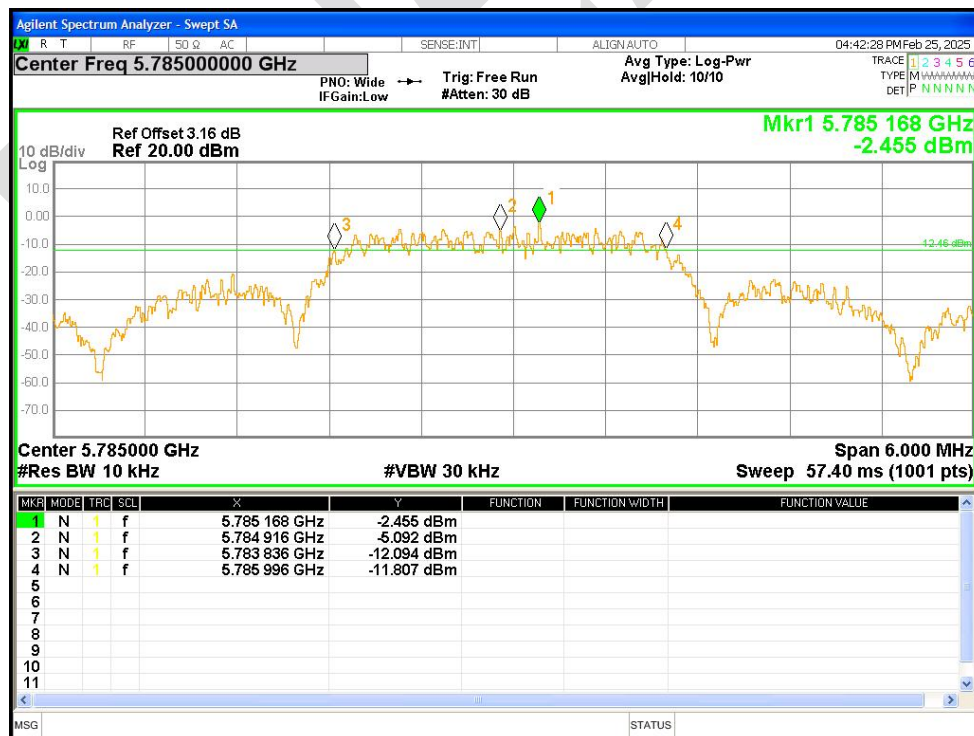
7.7 Frequency Stability

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	GFSK	5745	Ant1	5744.952	-48000	-8.36	25	Pass
NVNT	GFSK	5785	Ant1	5784.916	-84000	-14.52	25	Pass
NVNT	GFSK	5825	Ant1	5824.913	-87000	-14.94	25	Pass
NVNT	GFSK	5745	Ant2	5744.913	-87000	-15.14	25	Pass
NVNT	GFSK	5785	Ant2	5784.913	-87000	-15.04	25	Pass
NVNT	GFSK	5825	Ant2	5824.913	-87000	-14.94	25	Pass
NVNT	GFSK	5745	Ant1	5744.91	-90000	-15.67	25	Pass
NVNT	GFSK	5785	Ant1	5784.913	-87000	-15.04	25	Pass
NVNT	GFSK	5825	Ant1	5824.91	-90000	-15.45	25	Pass
NVNT	GFSK	5745	Ant2	5744.913	-87000	-15.14	25	Pass
NVNT	GFSK	5785	Ant2	5784.913	-87000	-15.04	25	Pass
NVNT	GFSK	5825	Ant2	5824.916	-84000	-14.42	25	Pass

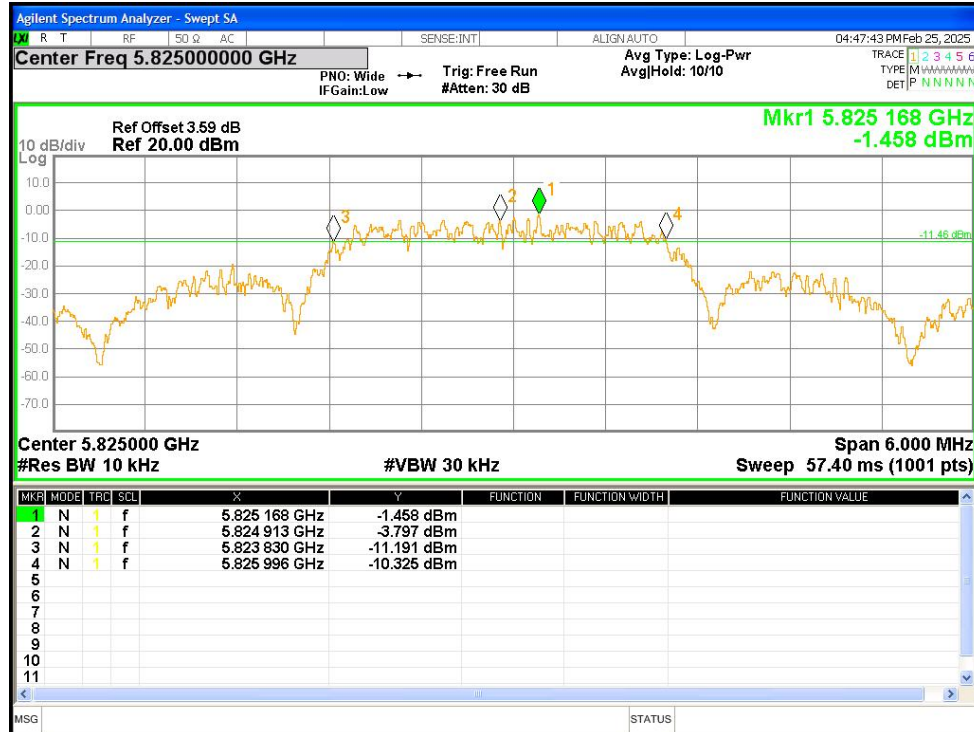
Freq. Stability NVNT GFSK 5745MHz Ant1



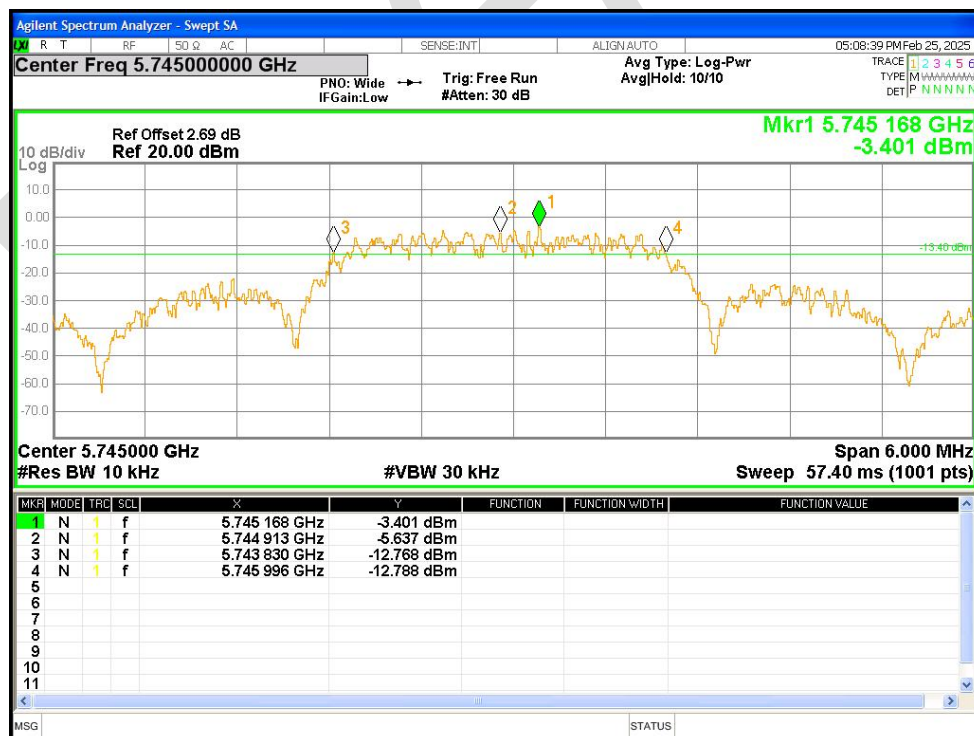
Freq. Stability NVNT GFSK 5785MHz Ant1



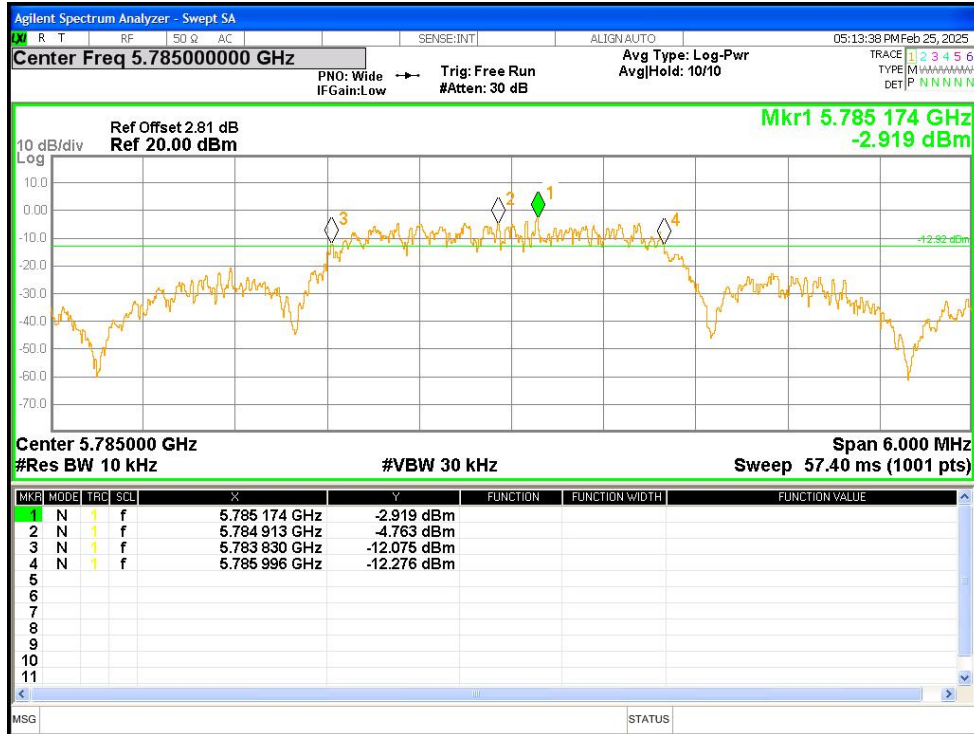
Freq. Stability NVNT GFSK 5825MHz Ant1



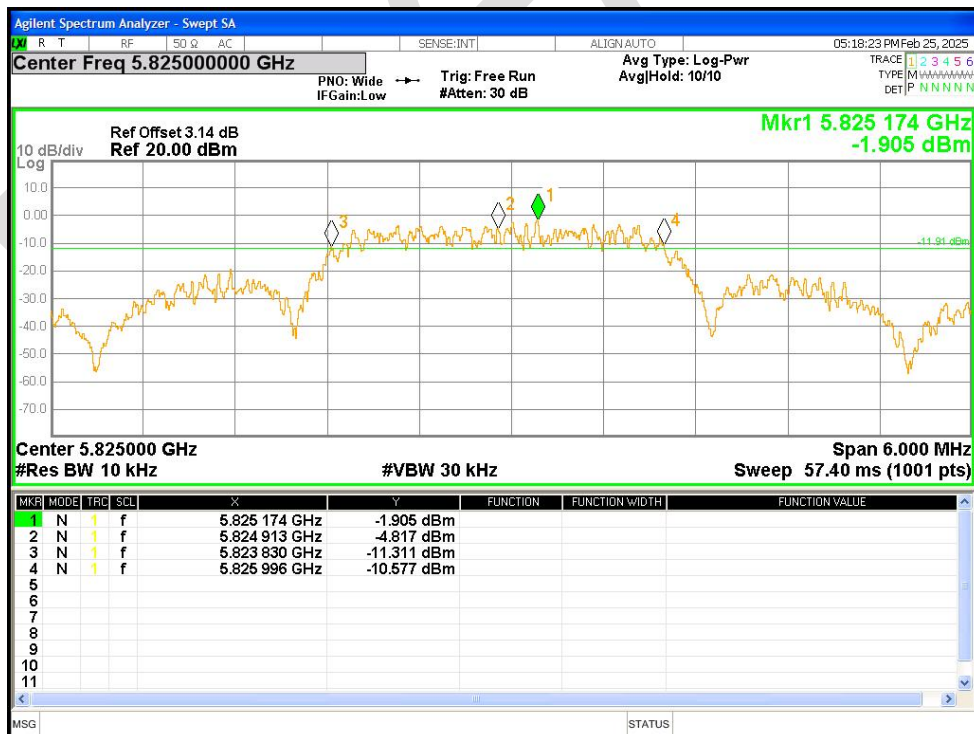
Freq. Stability NVNT GFSK 5745MHz Ant2



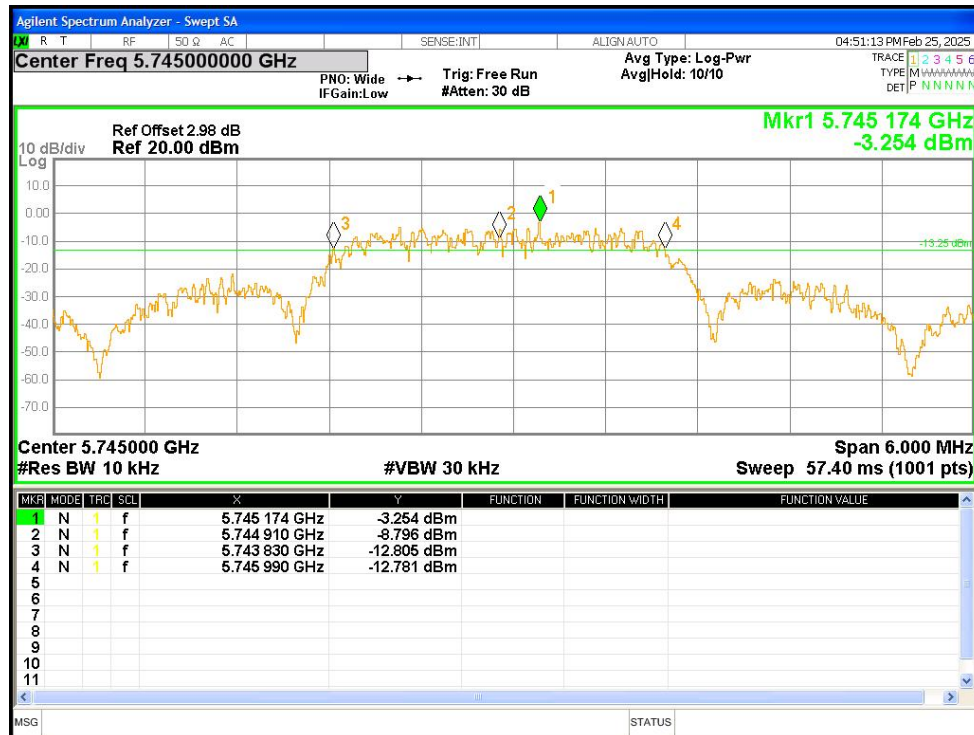
Freq. Stability NVNT GFSK 5785MHz Ant2



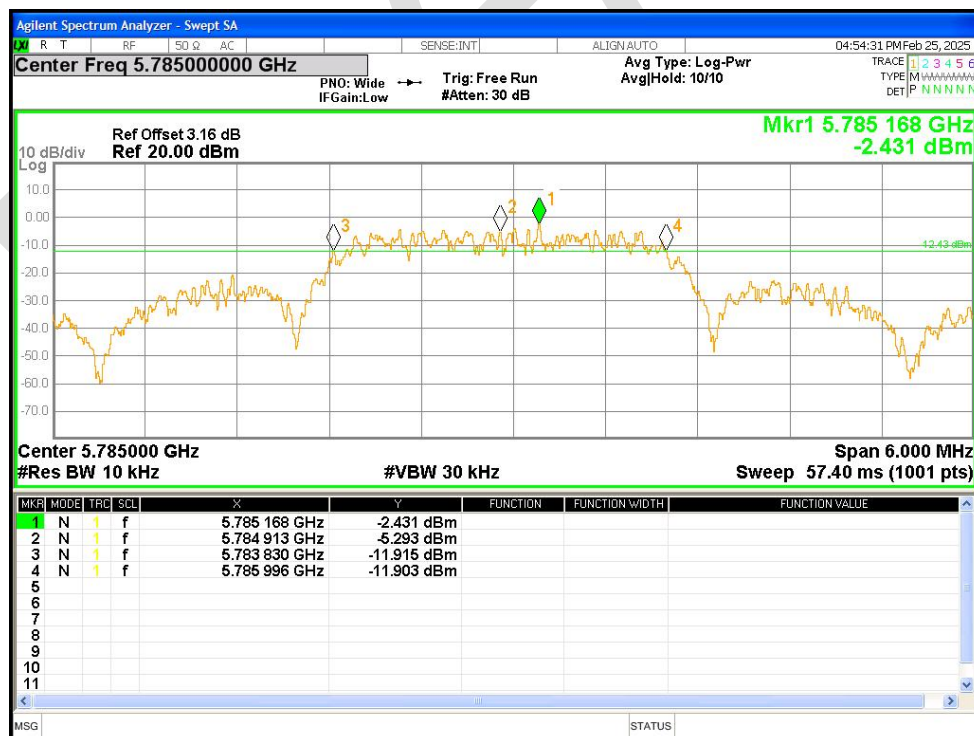
Freq. Stability NVNT GFSK 5825MHz Ant2



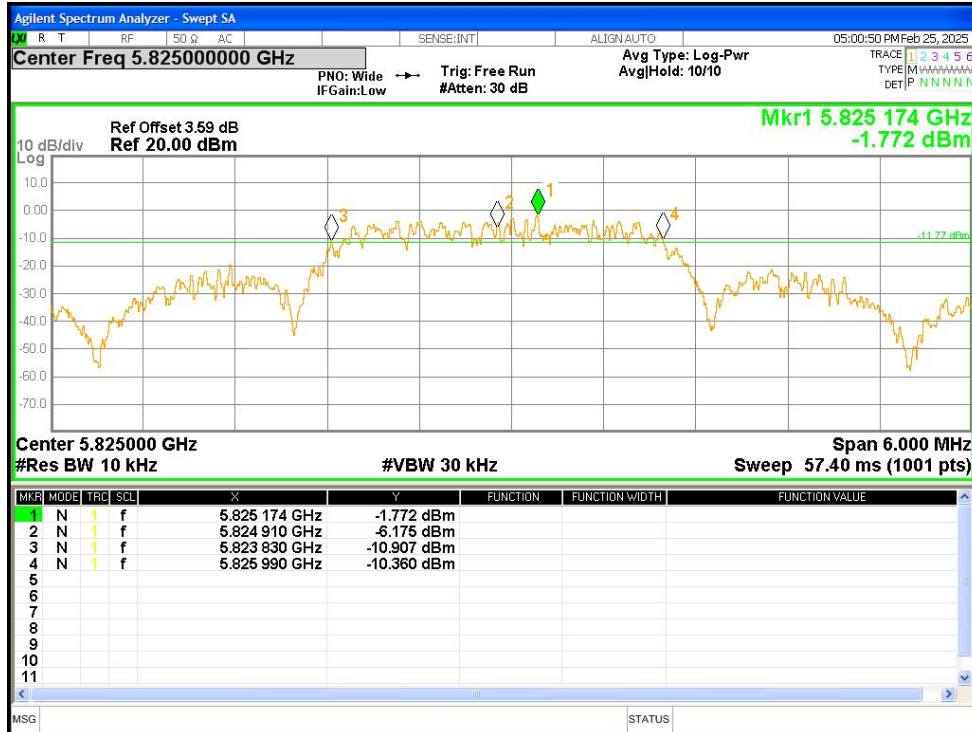
Freq. Stability NVNT GFSK 5745MHz Ant1



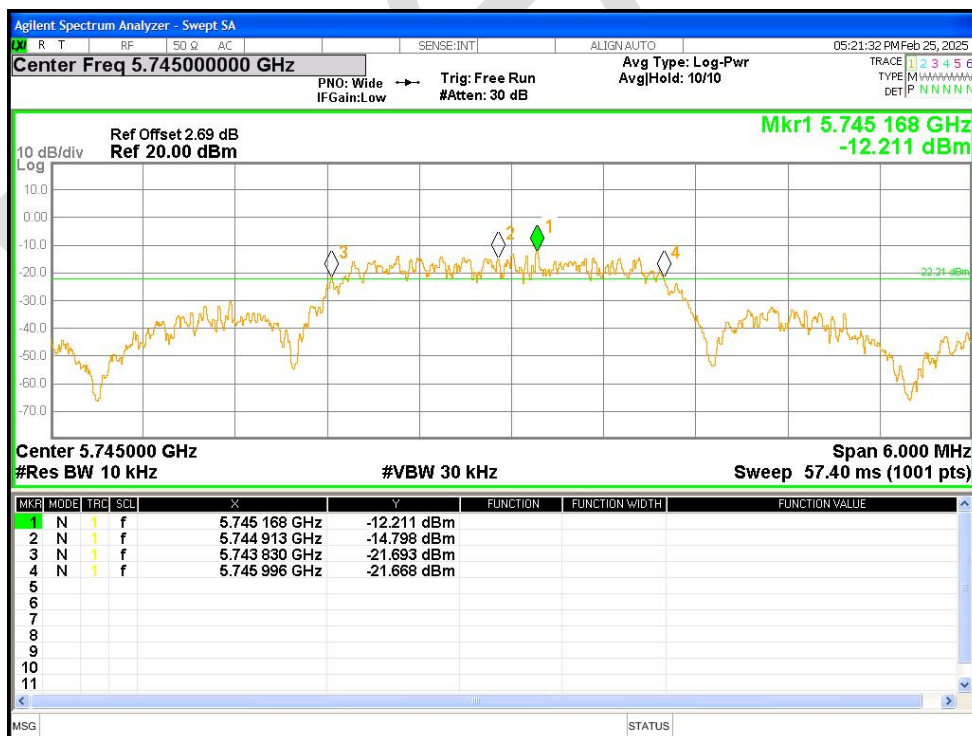
Freq. Stability NVNT GFSK 5785MHz Ant1



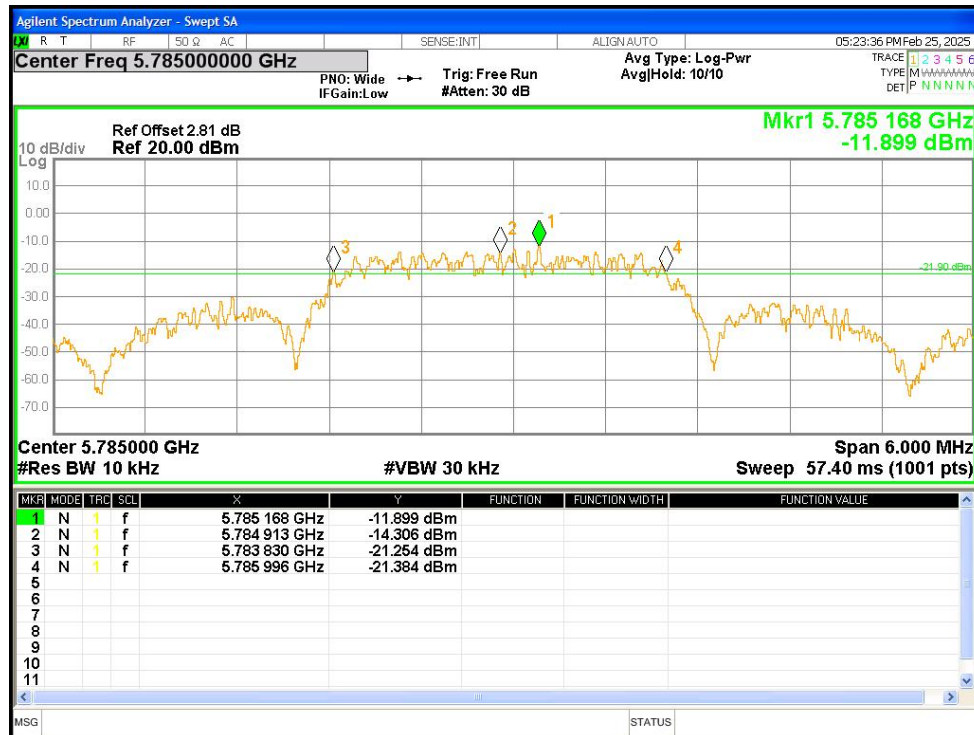
Freq. Stability NVNT GFSK 5825MHz Ant1



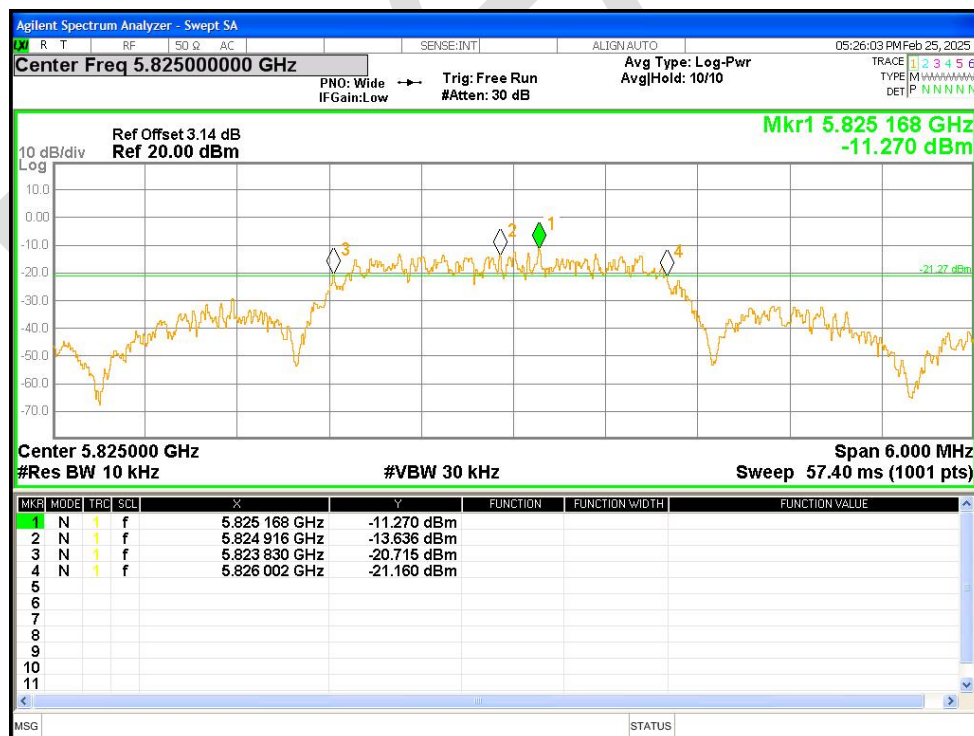
Freq. Stability NVNT GFSK 5745MHz Ant2



Freq. Stability NVNT GFSK 5785MHz Ant2



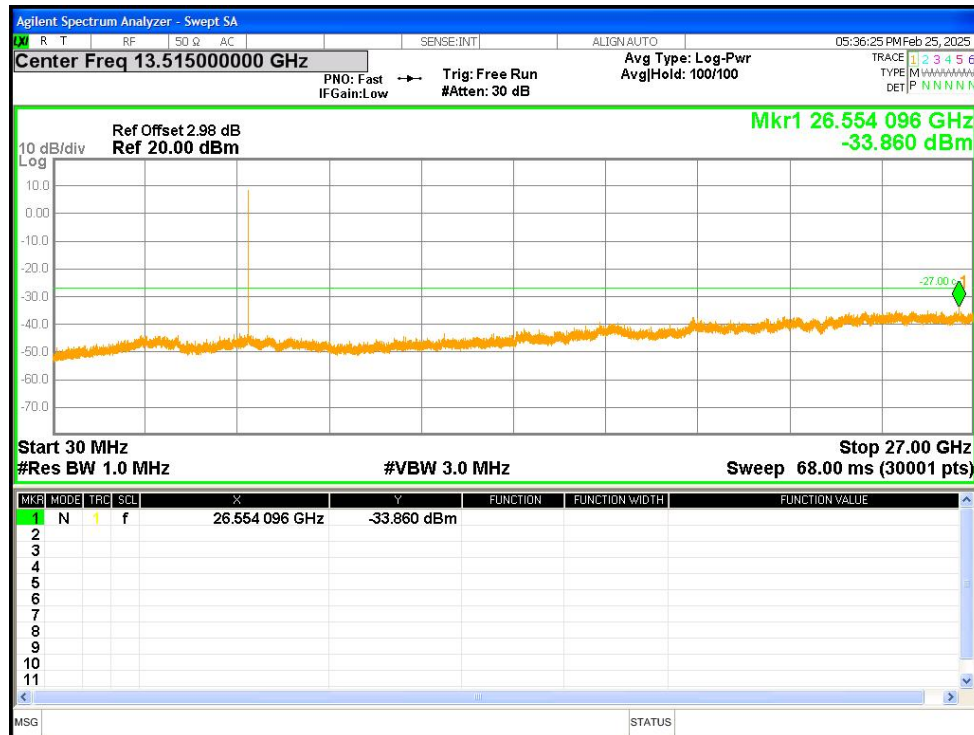
Freq. Stability NVNT GFSK 5825MHz Ant2



7.8 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	GFSK	5745	Ant1	-33.86	-27	Pass
NVNT	GFSK	5785	Ant1	-34.75	-27	Pass
NVNT	GFSK	5825	Ant1	-34.2	-27	Pass
NVNT	GFSK	5745	Ant2	-35.21	-27	Pass
NVNT	GFSK	5785	Ant2	-35.34	-27	Pass
NVNT	GFSK	5825	Ant2	-34.67	-27	Pass
NVNT	GFSK	5745	Ant1	-35.02	-27	Pass
NVNT	GFSK	5785	Ant1	-34.06	-27	Pass
NVNT	GFSK	5825	Ant1	-34.19	-27	Pass
NVNT	GFSK	5745	Ant2	-34.31	-27	Pass
NVNT	GFSK	5785	Ant2	-34.8	-27	Pass
NVNT	GFSK	5825	Ant2	-34.71	-27	Pass

Tx. Spurious NVNT GFSK 5745MHz Ant1 Emission



Tx. Spurious NVNT GFSK 5785MHz Ant1 Emission

