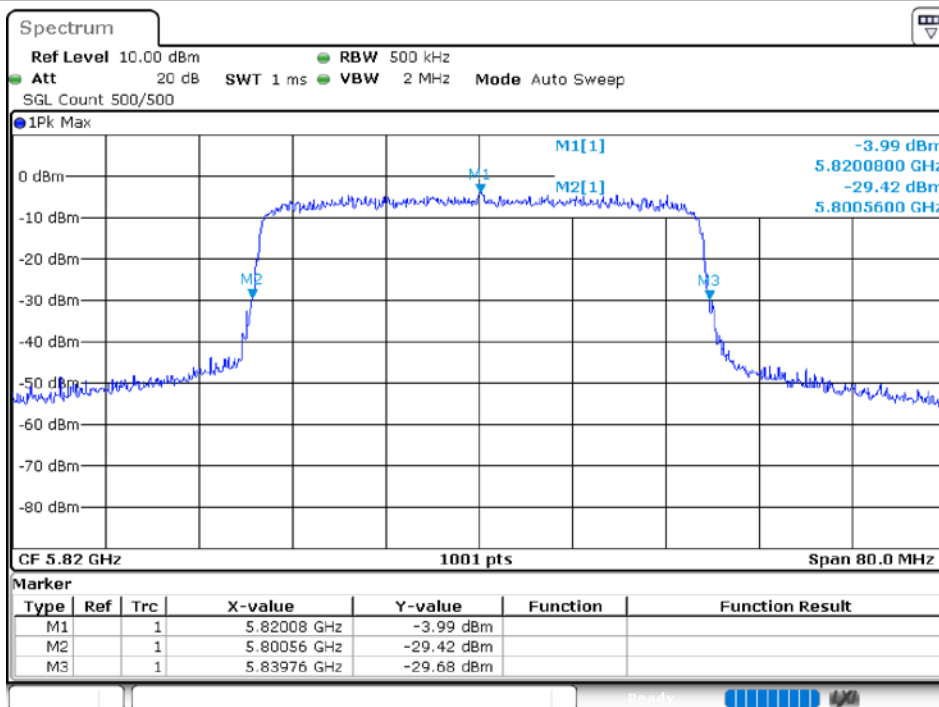
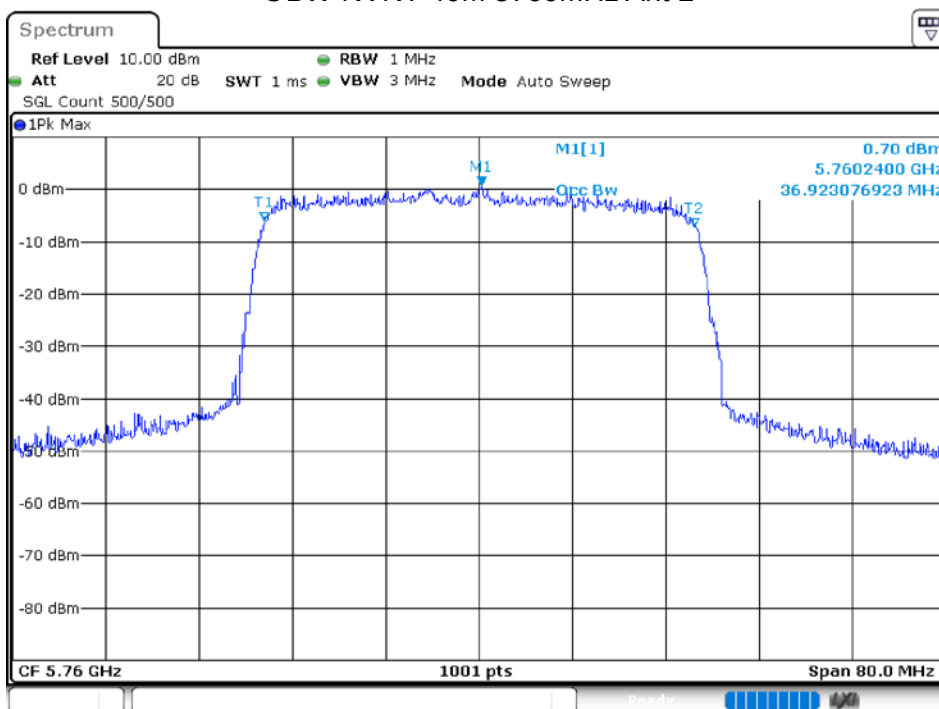
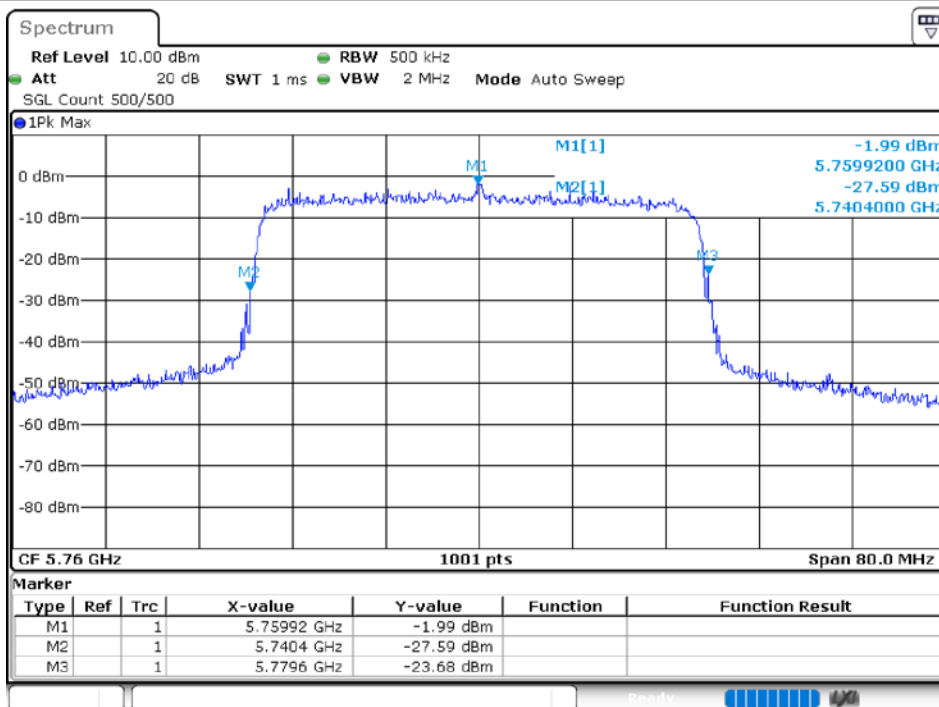




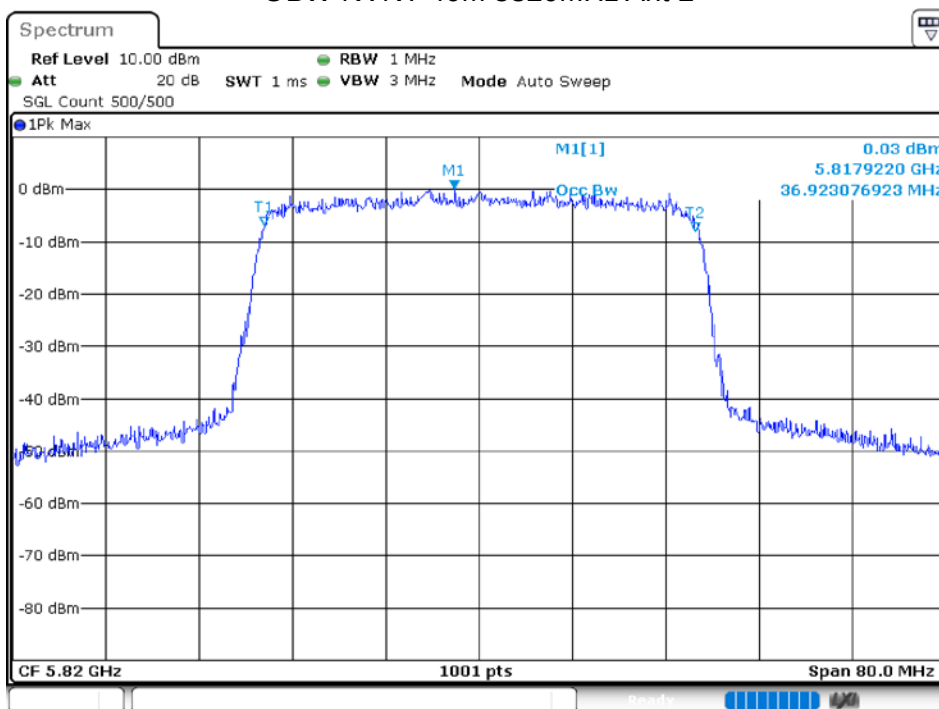
OBW NVNT 40M 5760MHz Ant 2



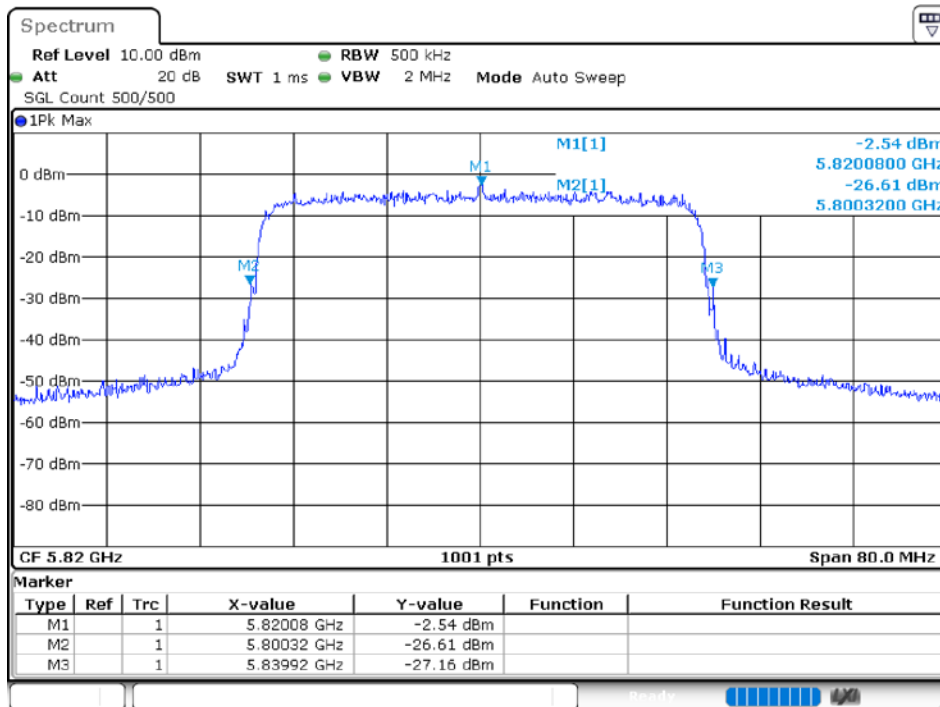
-26 dB BW NVNT 40M 5760MHz Ant 2



OBW NVNT 40M 5820MHz Ant 2



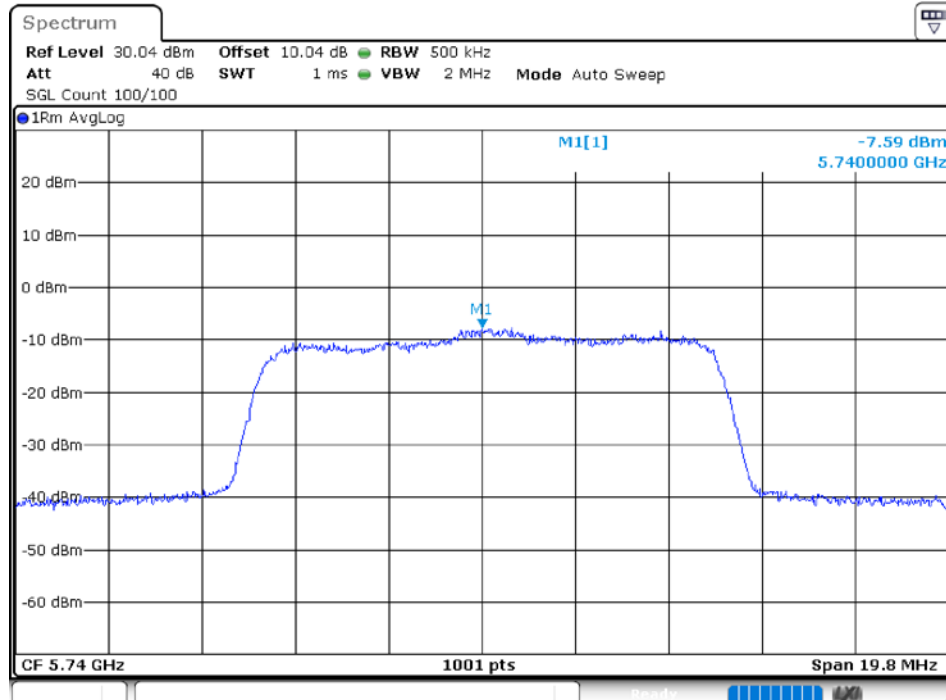
-26 dB BW NVNT 40M 5820MHz Ant 2



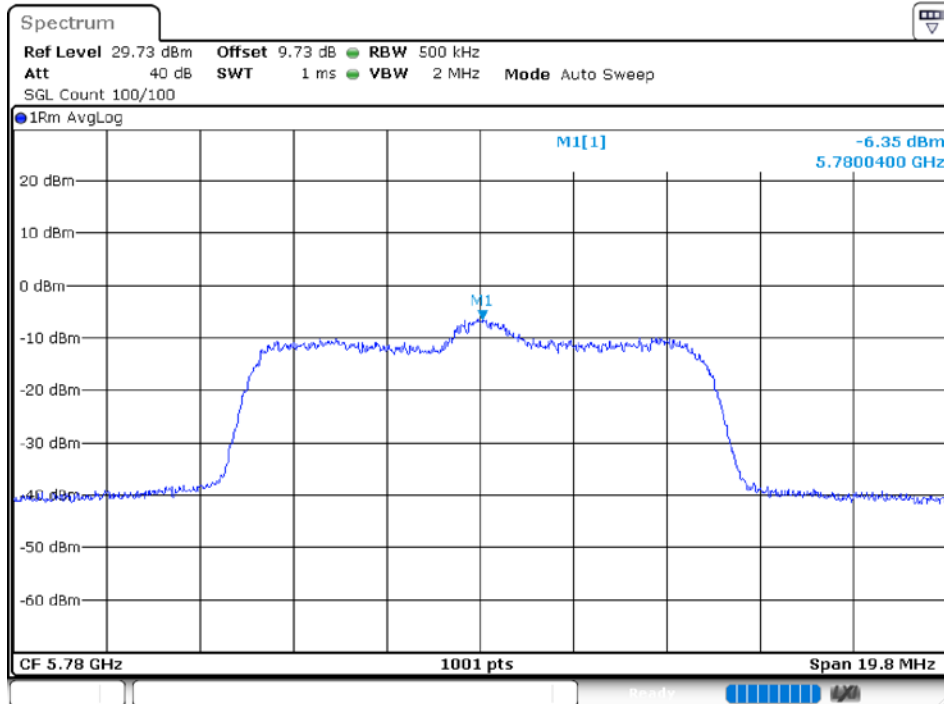
11.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	MIMO PSD (dBm)	Limit (dBm)	Verdict
NVNT	10M	5740	Ant 1	-7.593	1.35	-6.243	-2.694	29.44	Pass
NVNT	10M	5740	Ant 2	-6.516	1.29	-5.226			
NVNT	10M	5780	Ant 1	-6.349	1.01	-5.339	-1.552	29.44	Pass
NVNT	10M	5780	Ant 2	-5.024	1.12	-3.904			
NVNT	10M	5820	Ant 1	-7.127	1.3	-5.827	-2.360	29.44	Pass
NVNT	10M	5820	Ant 2	-6.057	1.1	-4.957			
NVNT	20M	5740	Ant 1	-8.857	1.35	-7.507	-4.328	29.44	Pass
NVNT	20M	5740	Ant 2	-8.525	1.35	-7.175			
NVNT	20M	5780	Ant 1	-8.845	1.35	-7.495	-4.535	29.44	Pass
NVNT	20M	5780	Ant 2	-8.946	1.35	-7.596			
NVNT	20M	5820	Ant 1	-7.98	1.35	-6.63	-3.547	29.44	Pass
NVNT	20M	5820	Ant 2	-7.836	1.35	-6.486			
NVNT	40M	5760	Ant 1	-20.958	2.37	-18.588	-14.430	29.44	Pass
NVNT	40M	5760	Ant 2	-18.892	2.36	-16.532			
NVNT	40M	5780	Ant 1	-21.315	2.37	-18.945	-14.173	29.44	Pass
NVNT	40M	5780	Ant 2	-18.303	2.37	-15.933			
NVNT	40M	5820	Ant 1	-20.154	2.36	-17.794	-14.336	29.44	Pass
NVNT	40M	5820	Ant 2	-19.31	2.37	-16.94			

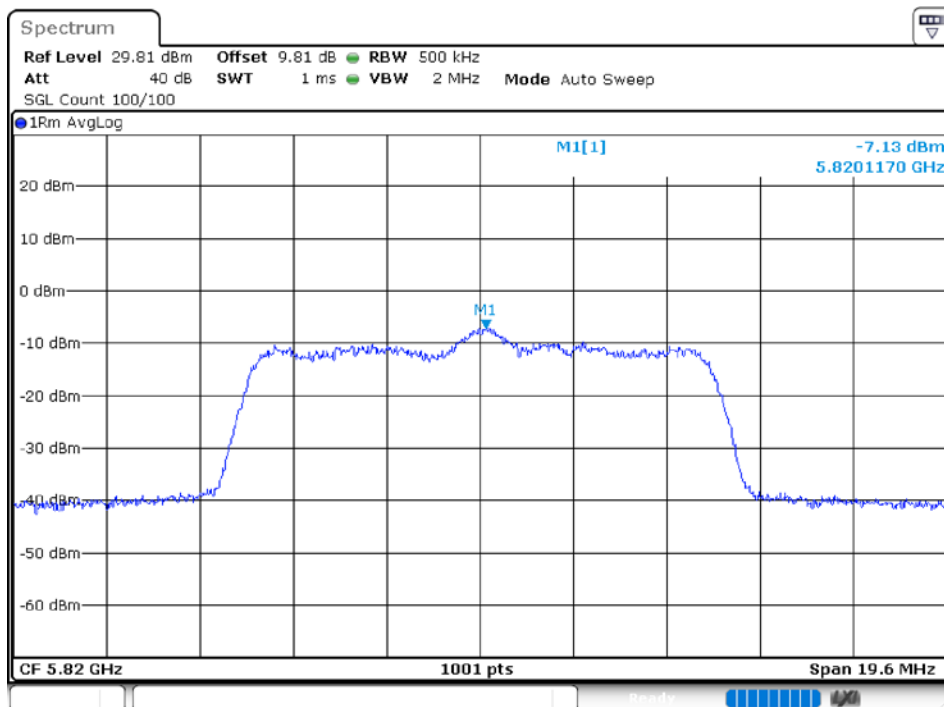
PSD NVNT 10M 5740MHz Ant 1



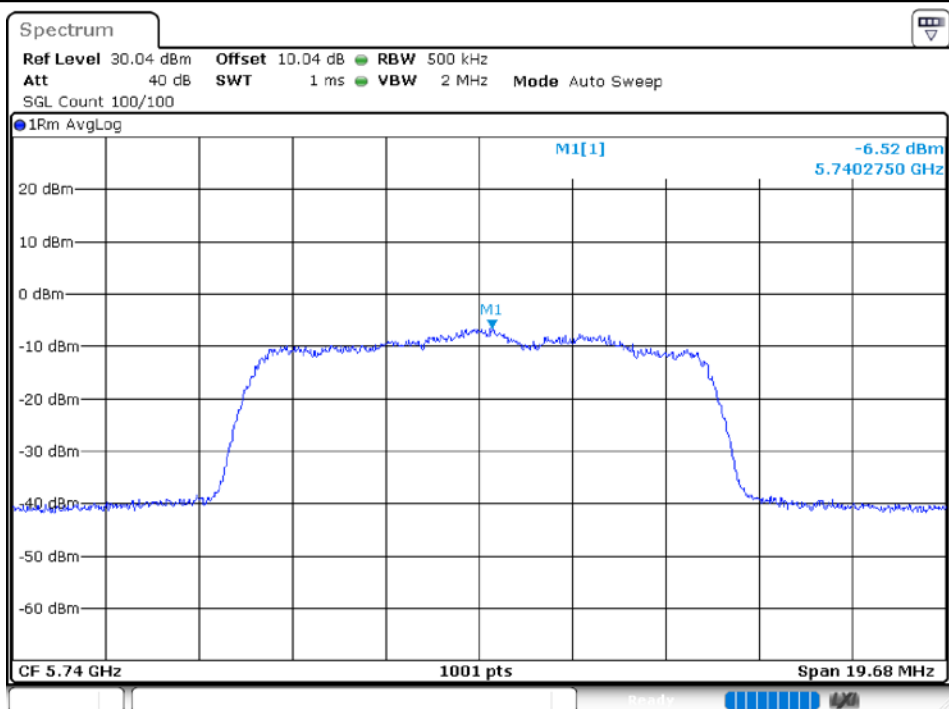
PSD NVNT 10M 5780MHz Ant 1



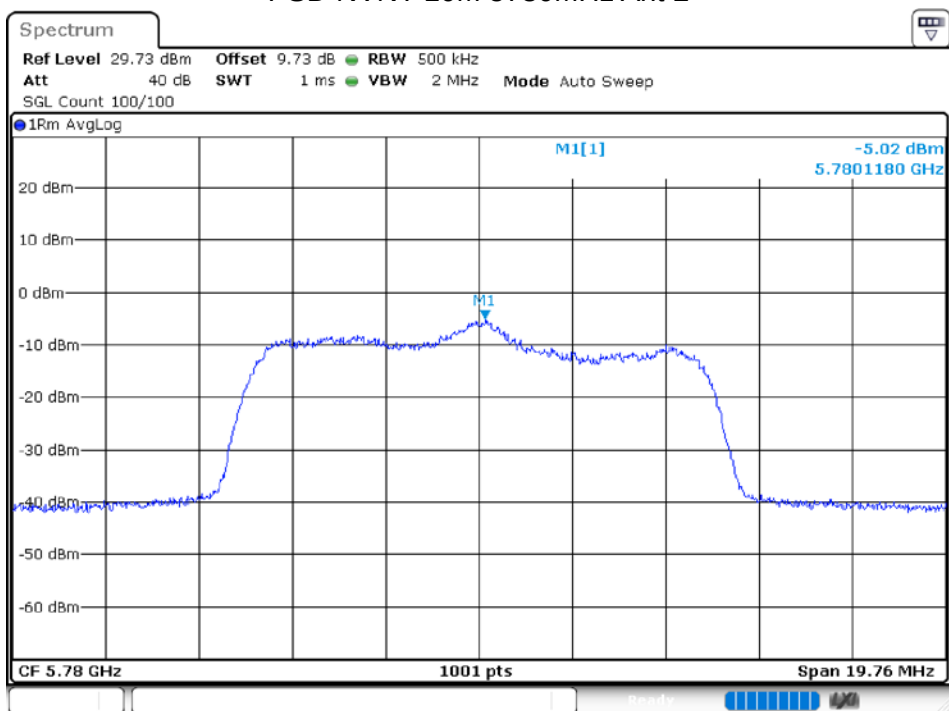
PSD NVNT 10M 5820MHz Ant 1



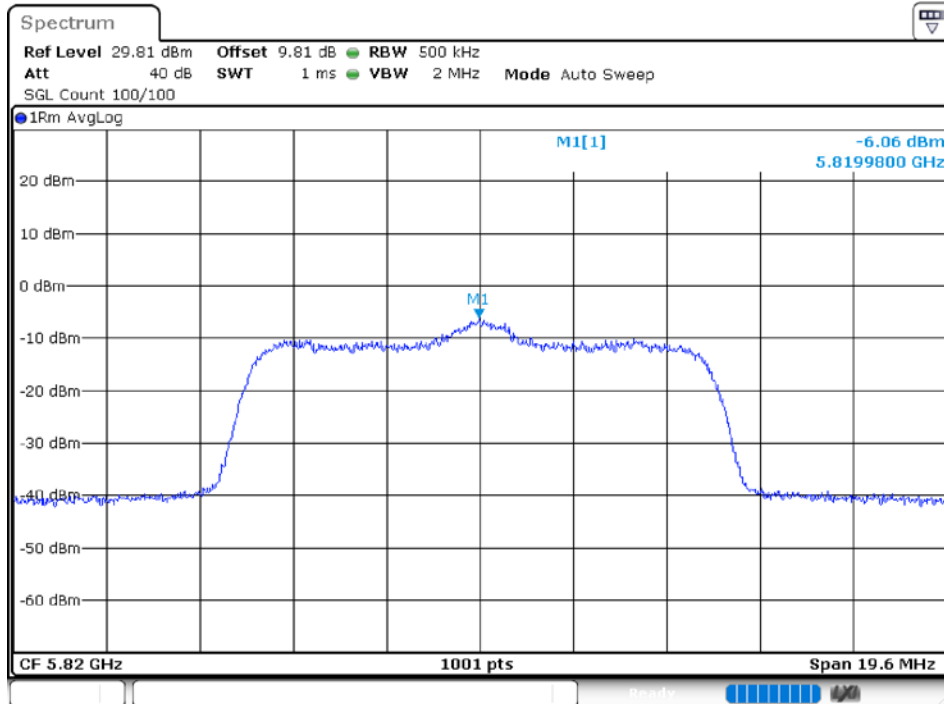
PSD NVNT 10M 5740MHz Ant 2



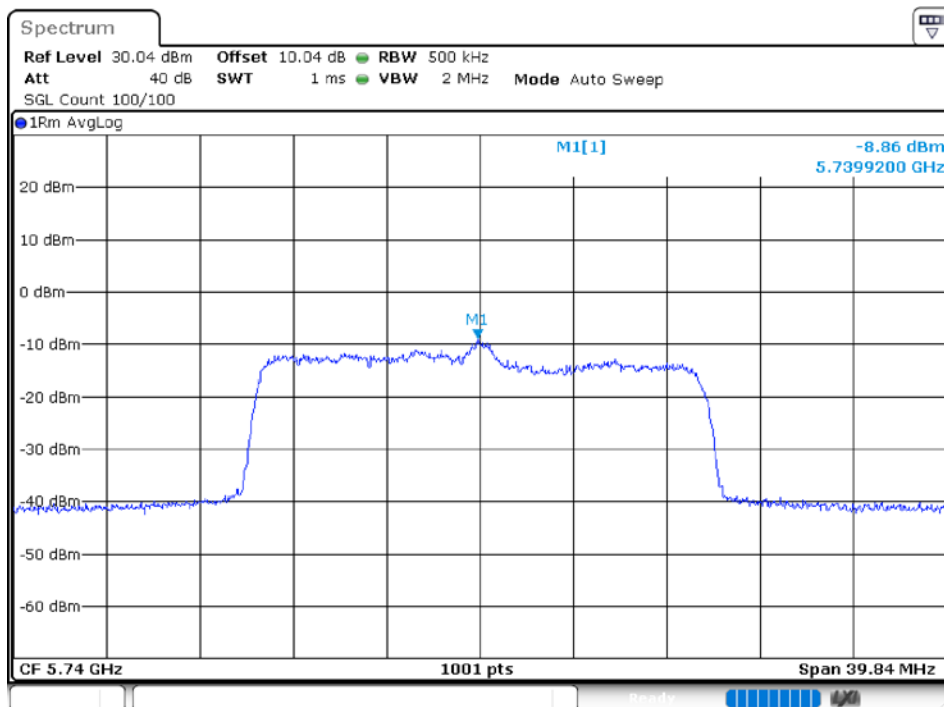
PSD NVNT 10M 5780MHz Ant 2



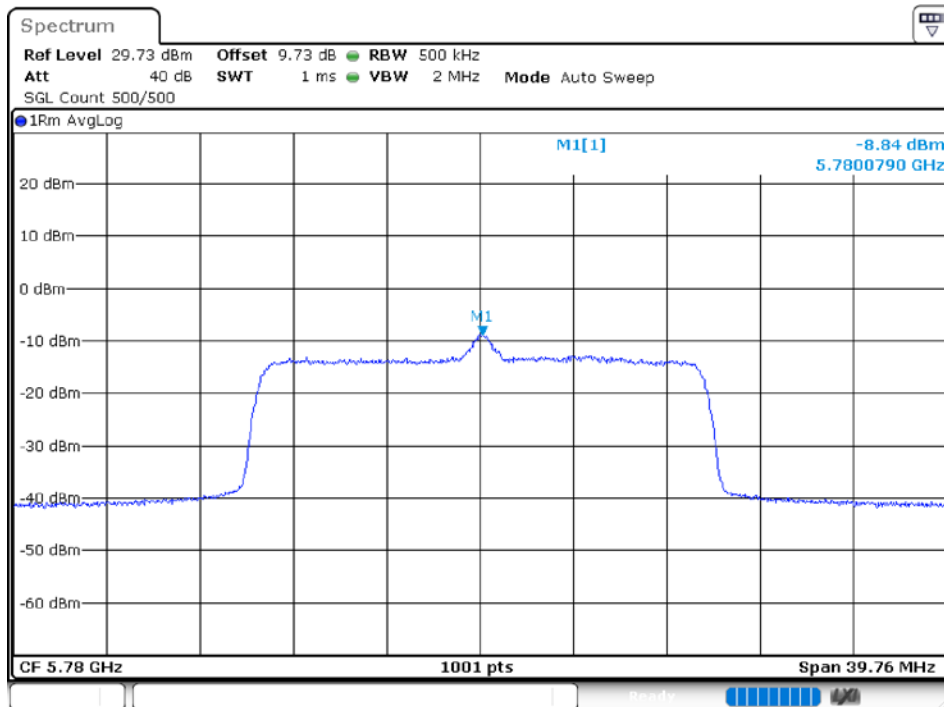
PSD NVNT 10M 5820MHz Ant 2



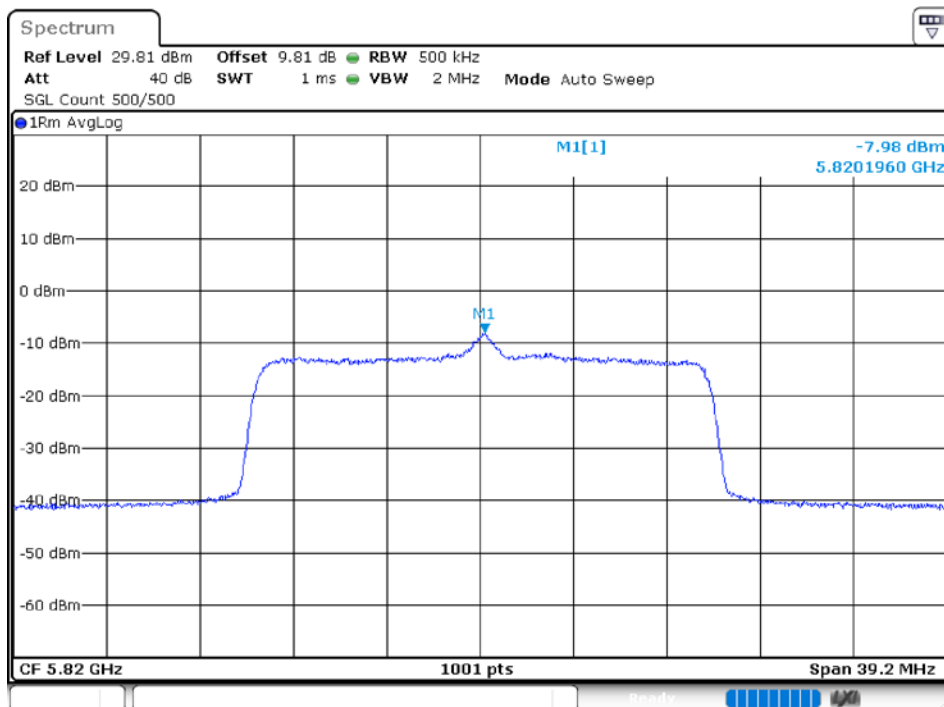
PSD NVNT 20M 5740MHz Ant 1



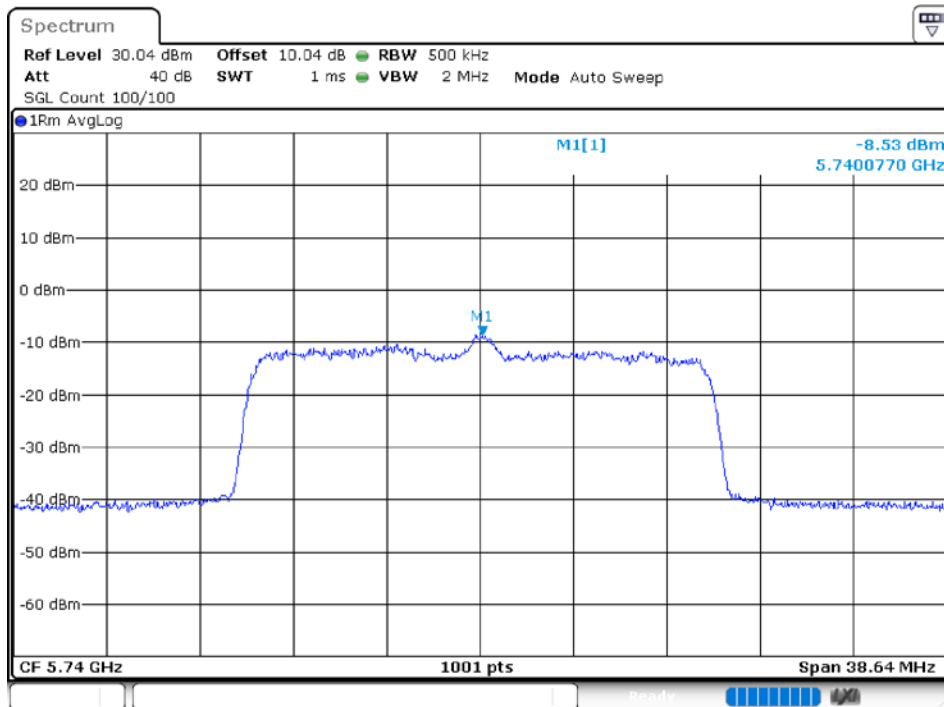
PSD NVNT 20M 5780MHz Ant 1



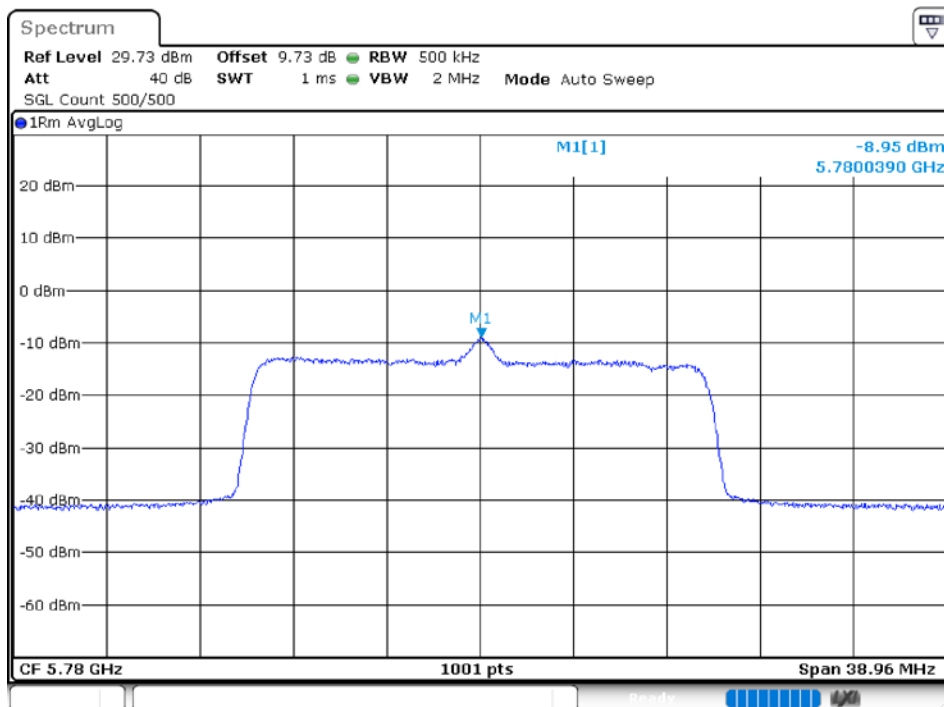
PSD NVNT 20M 5820MHz Ant 1



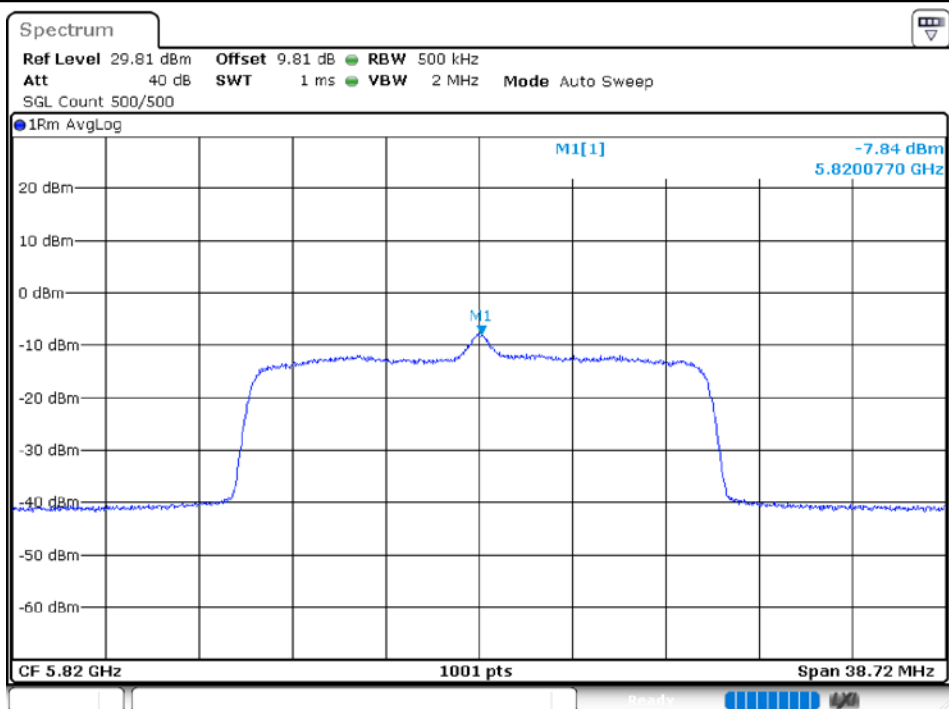
PSD NVNT 20M 5740MHz Ant 2



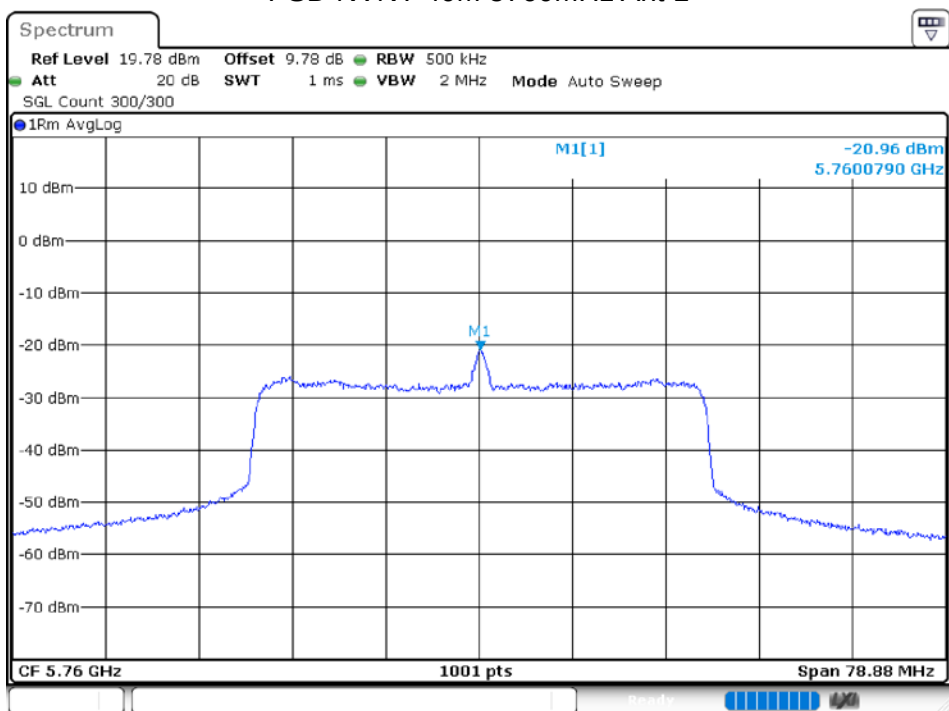
PSD NVNT 20M 5780MHz Ant 2



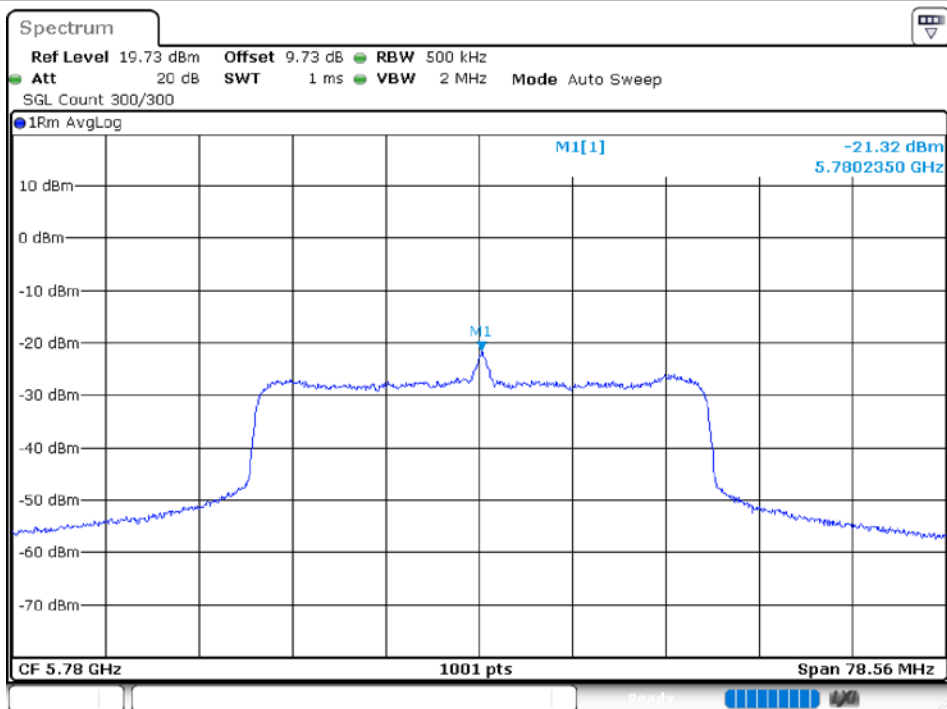
PSD NVNT 20M 5820MHz Ant 2



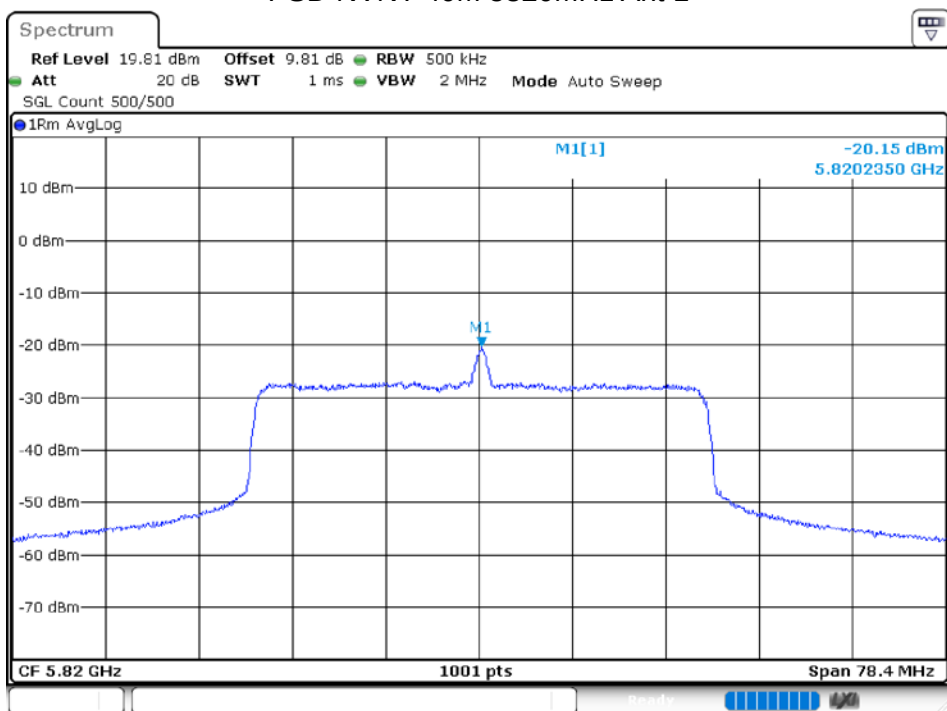
PSD NVNT 40M 5760MHz Ant 1



PSD NVNT 40M 5780MHz Ant 1



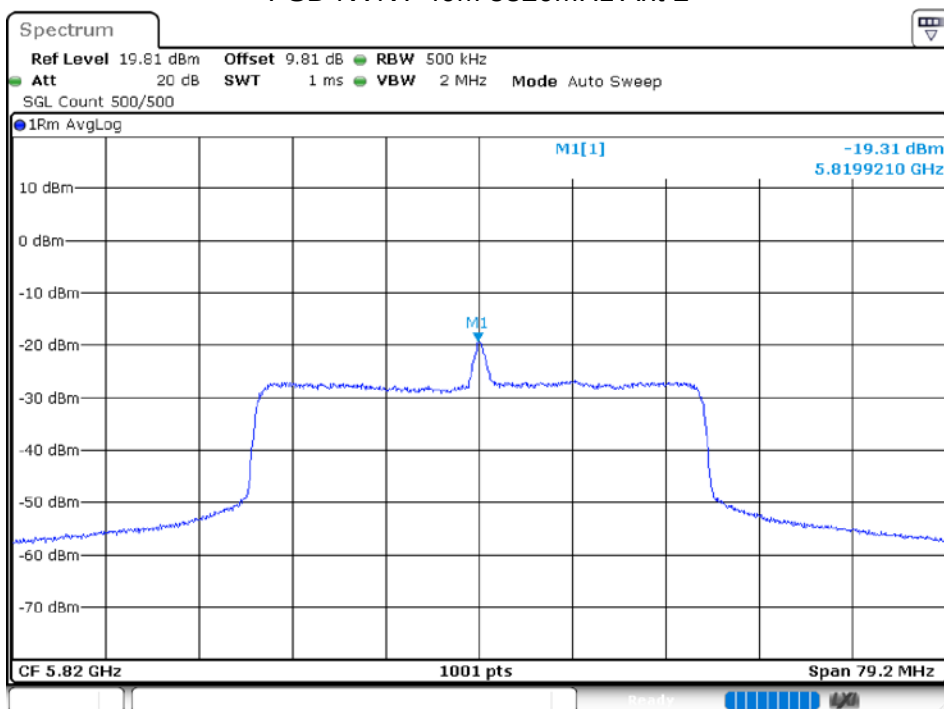
PSD NVNT 40M 5820MHz Ant 1



PSD NVNT 40M 5760MHz Ant 2



PSD NVNT 40M 5820MHz Ant 2

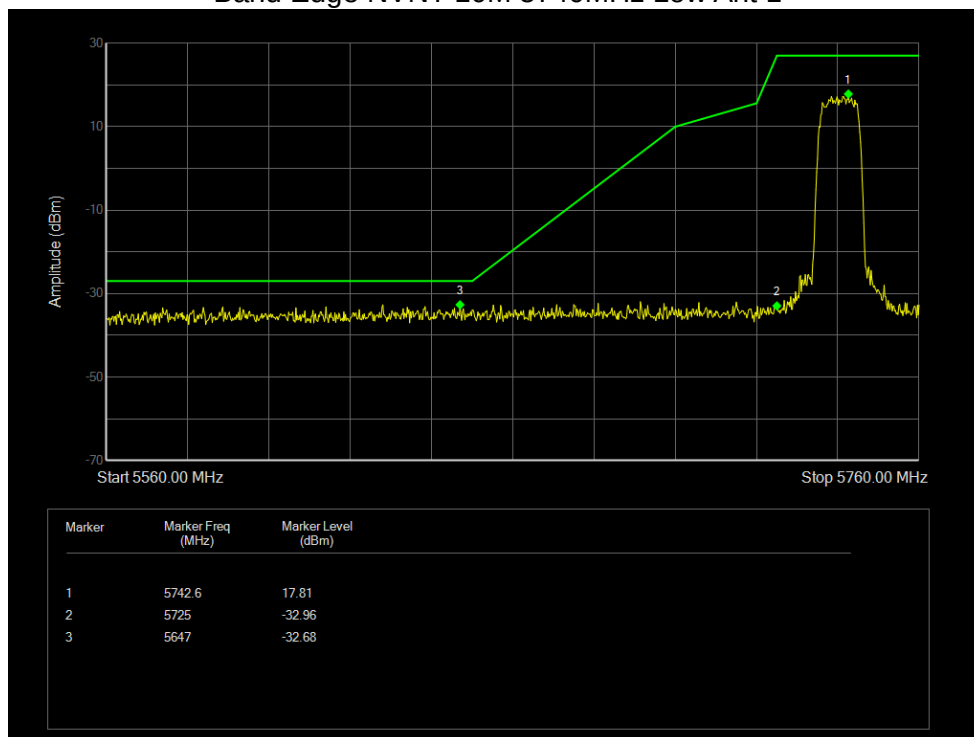


11.6 BAND EDGE

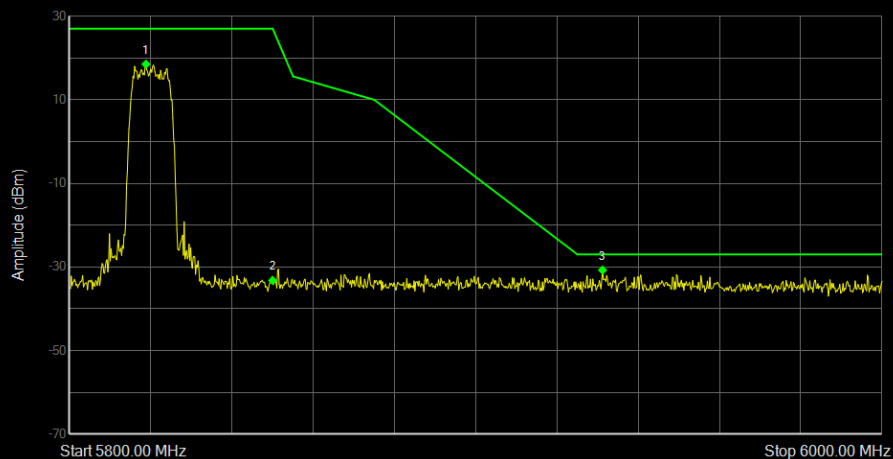
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	10M	5740	Ant 1	-32.68	-27	Pass
NVNT	10M	5820	Ant 1	-30.75	-27	Pass
NVNT	10M	5740	Ant 2	-32.63	-27	Pass
NVNT	10M	5820	Ant 2	-31.93	-27	Pass
NVNT	20M	5740	Ant 1	-32.54	-27	Pass
NVNT	20M	5820	Ant 1	-32.14	-27	Pass
NVNT	20M	5740	Ant 2	-31.37	-27	Pass
NVNT	20M	5820	Ant 2	-31.87	-27	Pass
NVNT	40M	5760	Ant 1	-32.75	-27	Pass
NVNT	40M	5780	Ant 1	-33.5	-27	Pass
NVNT	40M	5820	Ant 1	-31.88	-27	Pass
NVNT	40M	5760	Ant 2	-33.29	-27	Pass
NVNT	40M	5780	Ant 2	-33.54	-27	Pass
NVNT	40M	5820	Ant 2	-32.3	-27	Pass

Note: The margin of a single chain in MIMO TX state is 3db less than the limit.

Band Edge NVNT 10M 5740MHz Low Ant 1

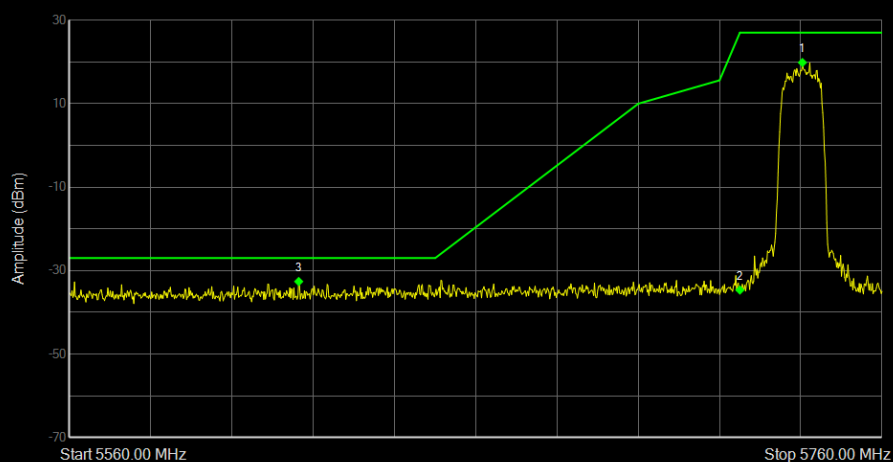


Band Edge NVNT 10M 5820MHz High Ant 1



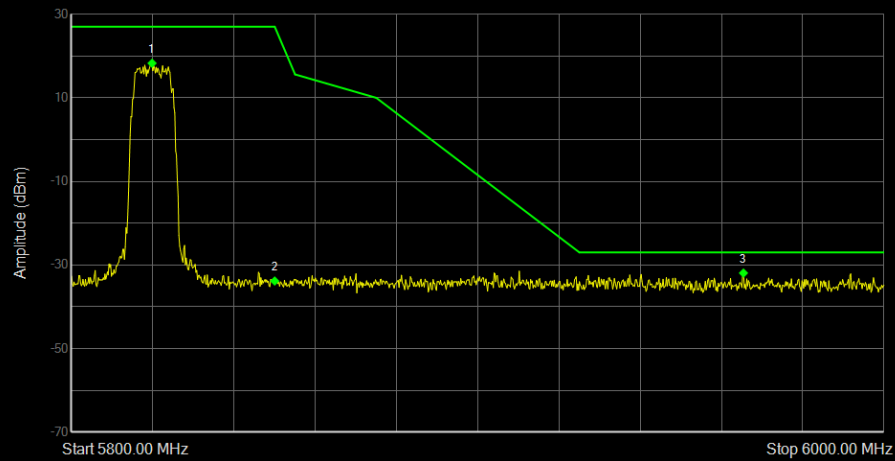
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5818.8	18.52
2	5850	-33.24
3	5931.2	-30.75

Band Edge NVNT 10M 5740MHz Low Ant 2



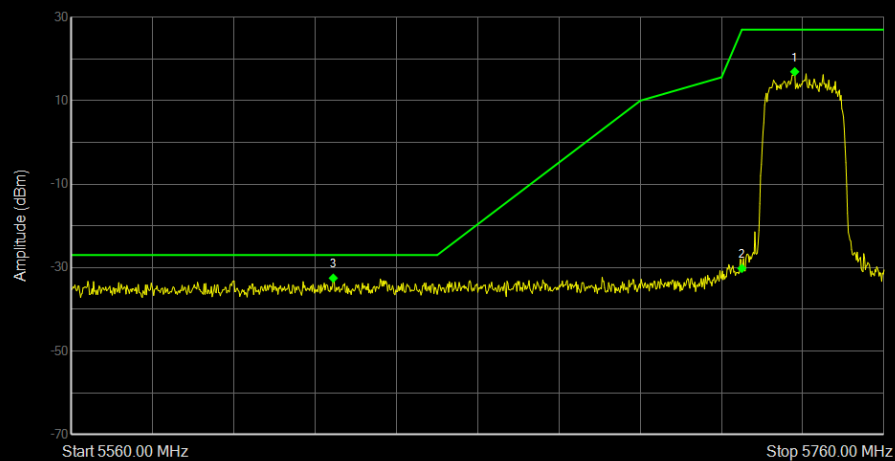
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5740.4	19.85
2	5725	-34.66
3	5616.4	-32.63

Band Edge NVNT 10M 5820MHz High Ant 2



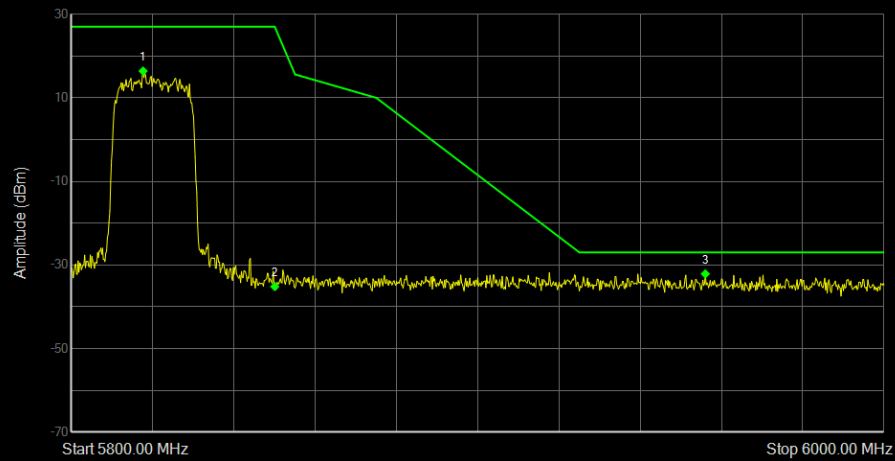
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5819.8	18.27
2	5850	-33.84
3	5965.4	-31.93

Band Edge NVNT 20M 5740MHz Low Ant 1



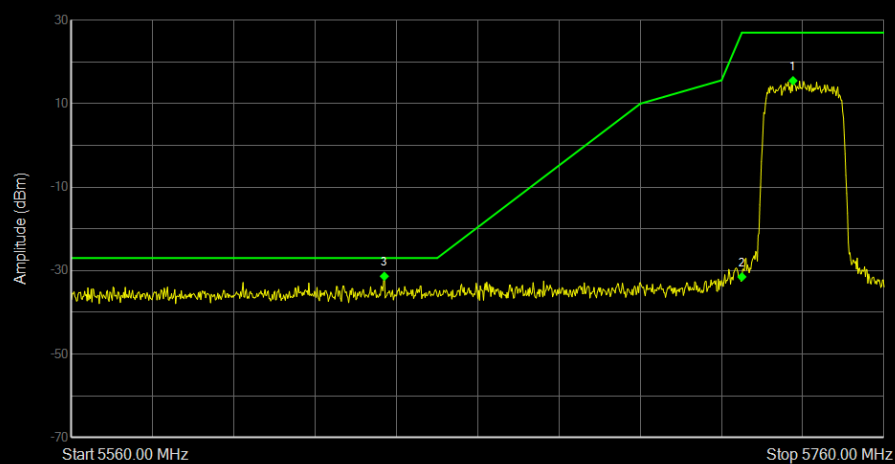
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5738	16.92
2	5725	-30.2
3	5624.4	-32.54

Band Edge NVNT 20M 5820MHz High Ant 1



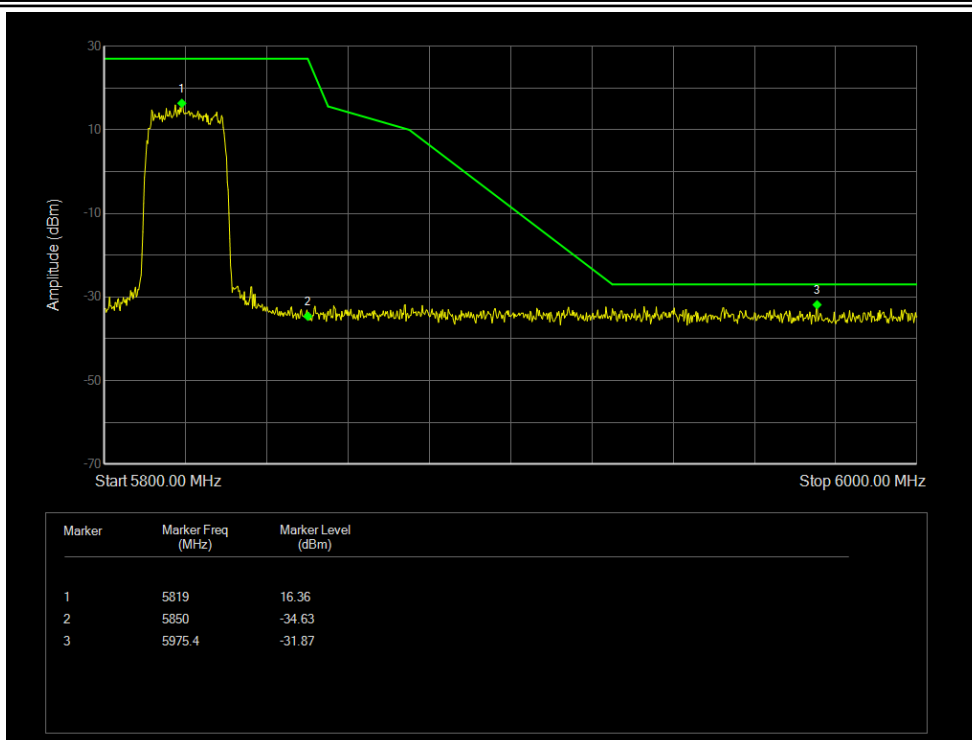
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5817.6	16.41
2	5850	-35.17
3	5956	-32.14

Band Edge NVNT 20M 5740MHz Low Ant 2

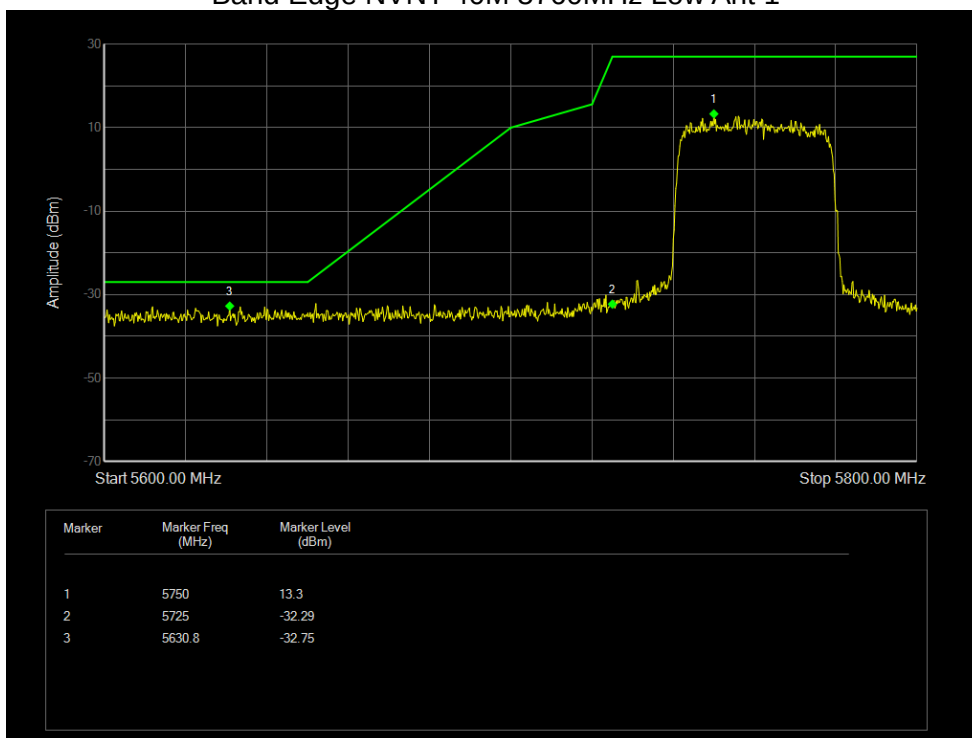


Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5737.6	15.5
2	5725	-31.51
3	5637	-31.37

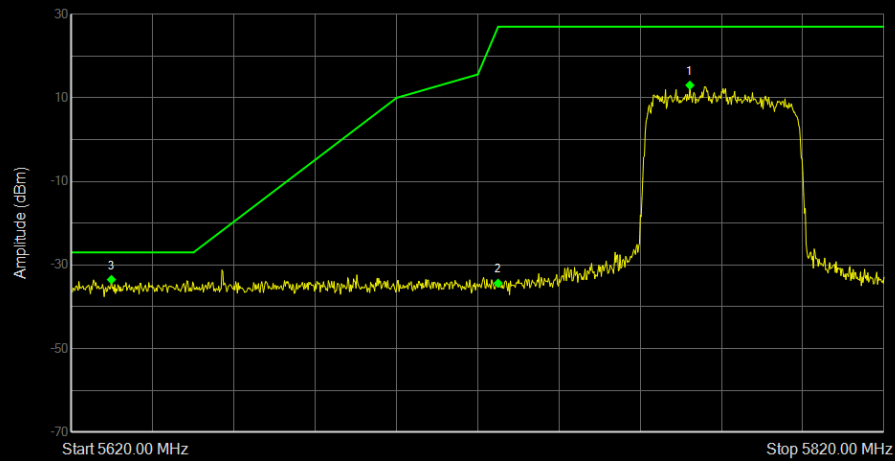
Band Edge NVNT 20M 5820MHz High Ant 2



Band Edge NVNT 40M 5760MHz Low Ant 1

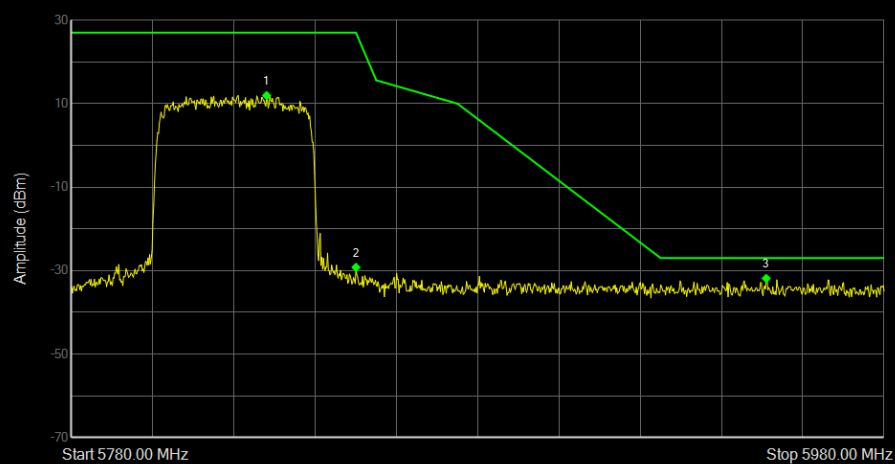


Band Edge NVNT 40M 5780MHz Low Ant 1



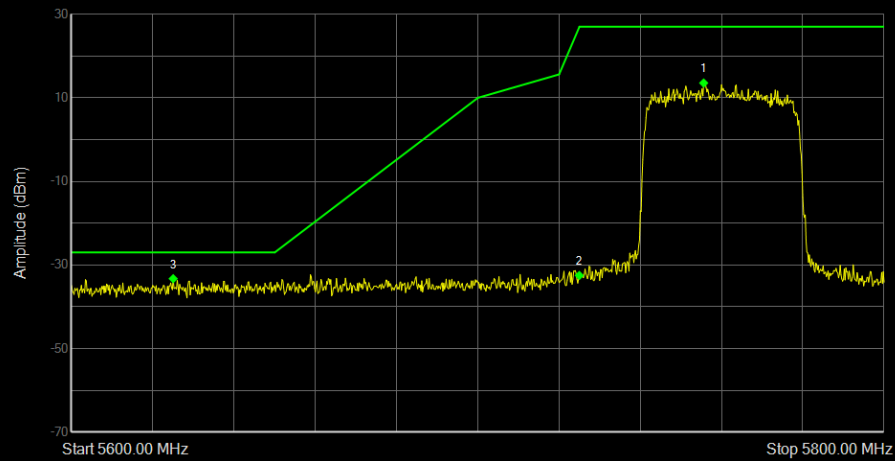
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5772.2	13.02
2	5725	-34.37
3	5629.8	-33.5

Band Edge NVNT 40M 5820MHz High Ant 1



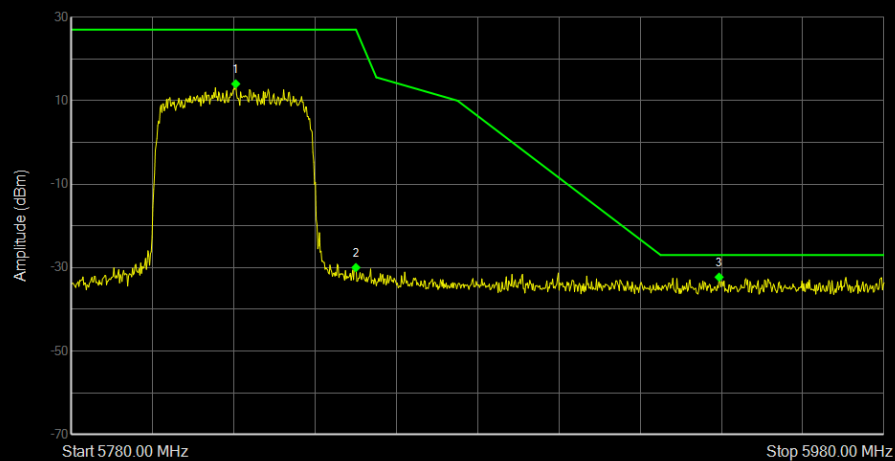
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5828	11.95
2	5850	-29.22
3	5951	-31.88

Band Edge NVNT 40M 5760MHz Low Ant 2



Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5755.6	13.54
2	5725	-32.51
3	5625	-33.29

Band Edge NVNT 40M 5820MHz High Ant 2



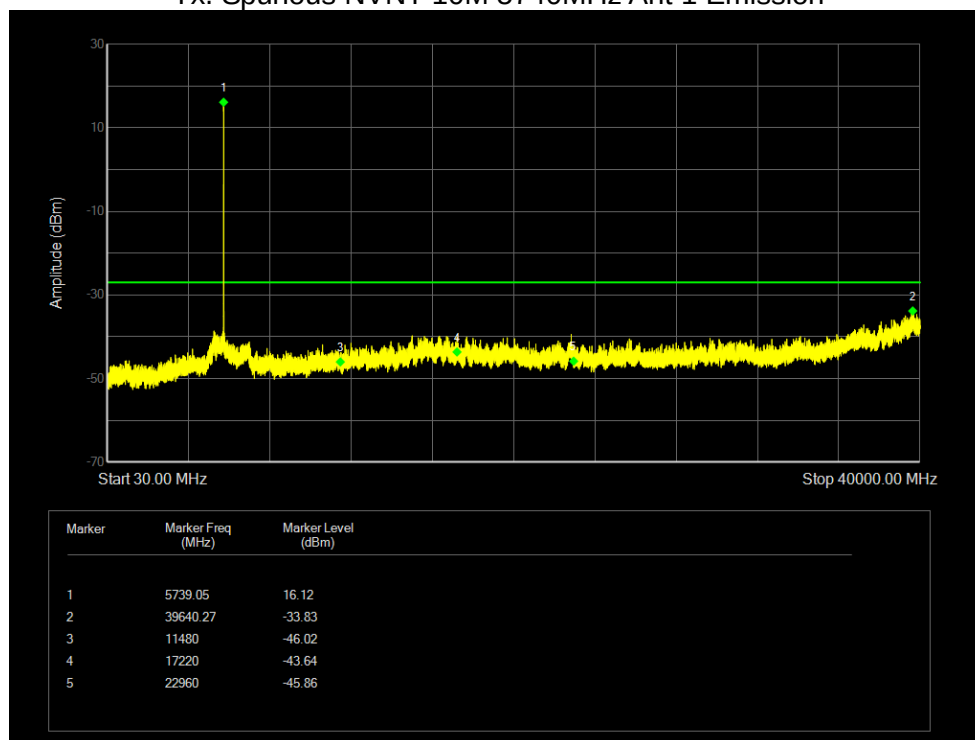
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5820.4	14.02
2	5850	-30
3	5939.4	-32.3

11.7 CONDUCTED RF SPURIOUS EMISSION

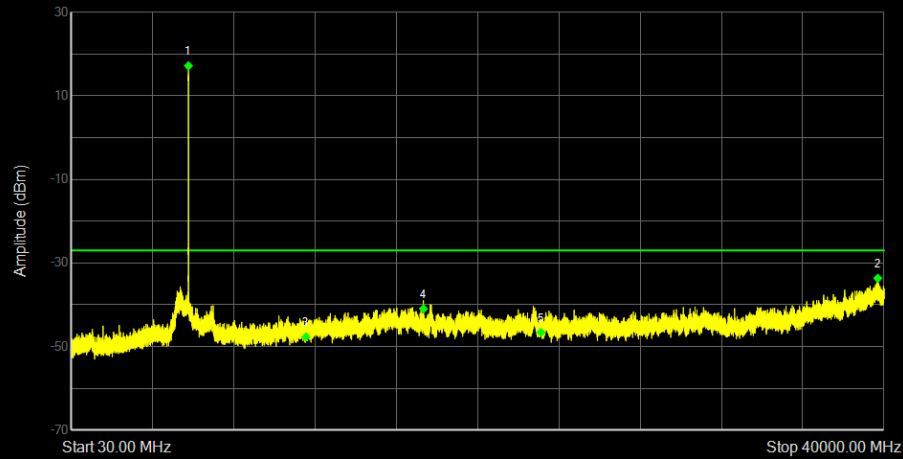
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	10M	5740	Ant 1	-33.83	-27	Pass
NVNT	10M	5780	Ant 1	-33.66	-27	Pass
NVNT	10M	5820	Ant 1	-33.69	-27	Pass
NVNT	10M	5740	Ant 2	-33.19	-27	Pass
NVNT	10M	5780	Ant 2	-33.57	-27	Pass
NVNT	10M	5820	Ant 2	-33.07	-27	Pass
NVNT	20M	5740	Ant 1	-33.9	-27	Pass
NVNT	20M	5780	Ant 1	-33.82	-27	Pass
NVNT	20M	5820	Ant 1	-34.29	-27	Pass
NVNT	20M	5740	Ant 2	-34.11	-27	Pass
NVNT	20M	5780	Ant 2	-33.91	-27	Pass
NVNT	20M	5820	Ant 2	-34.1	-27	Pass
NVNT	40M	5760	Ant 1	-34.03	-27	Pass
NVNT	40M	5780	Ant 1	-34.42	-27	Pass
NVNT	40M	5820	Ant 1	-33.21	-27	Pass
NVNT	40M	5760	Ant 2	-34.14	-27	Pass
NVNT	40M	5780	Ant 2	-34.68	-27	Pass
NVNT	40M	5820	Ant 2	-33.71	-27	Pass

Note: The margin of a single chain in MIMO TX state is 3db less than the limit.

Tx. Spurious NVNT 10M 5740MHz Ant 1 Emission

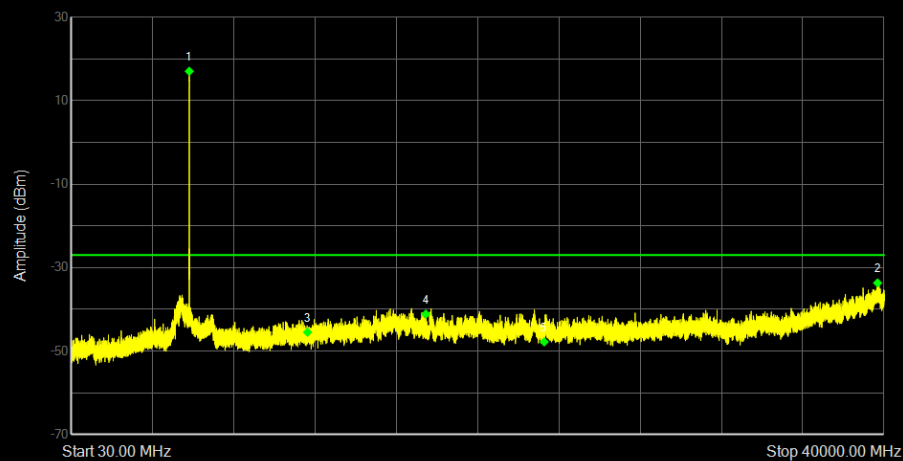


Tx. Spurious NVNT 10M 5780MHz Ant 1 Emission



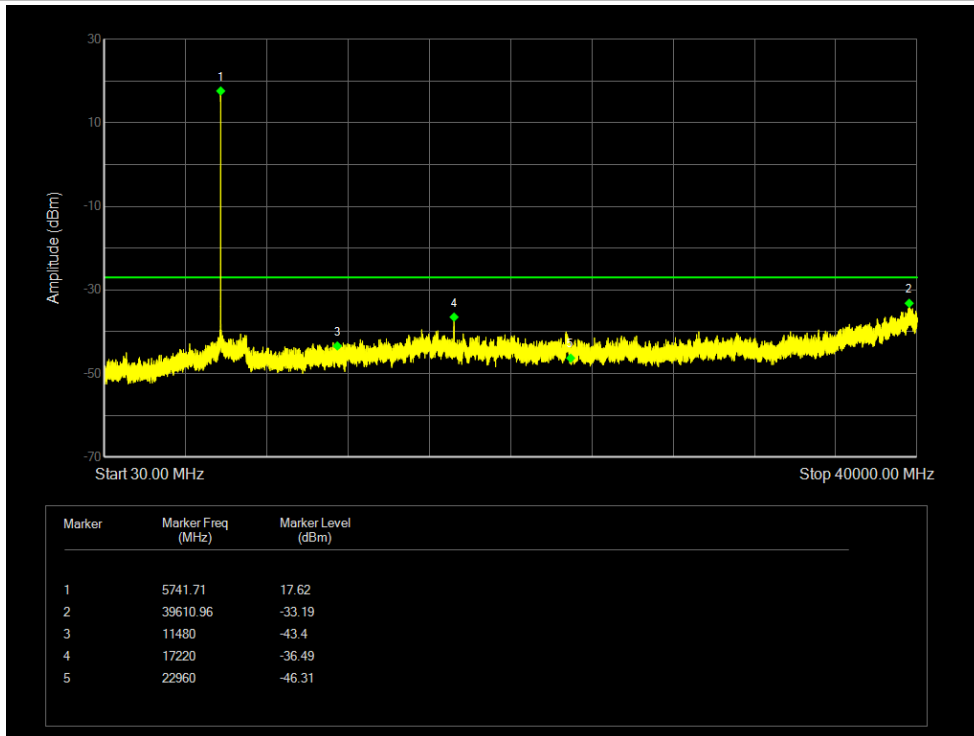
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5776.35	17.19
2	39692.23	-33.66
3	11560	-47.67
4	17340	-40.96
5	23120	-46.6

Tx. Spurious NVNT 10M 5820MHz Ant 1 Emission

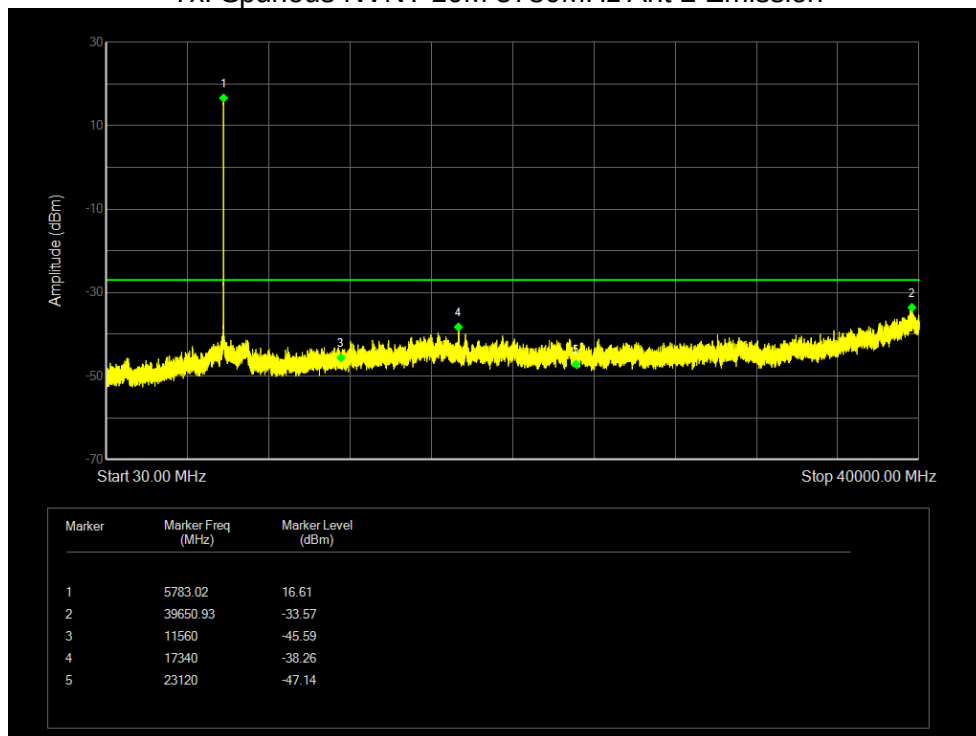


Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5820.32	17.04
2	39680.24	-33.69
3	11640	-45.49
4	17460	-41.14
5	23280	-47.81

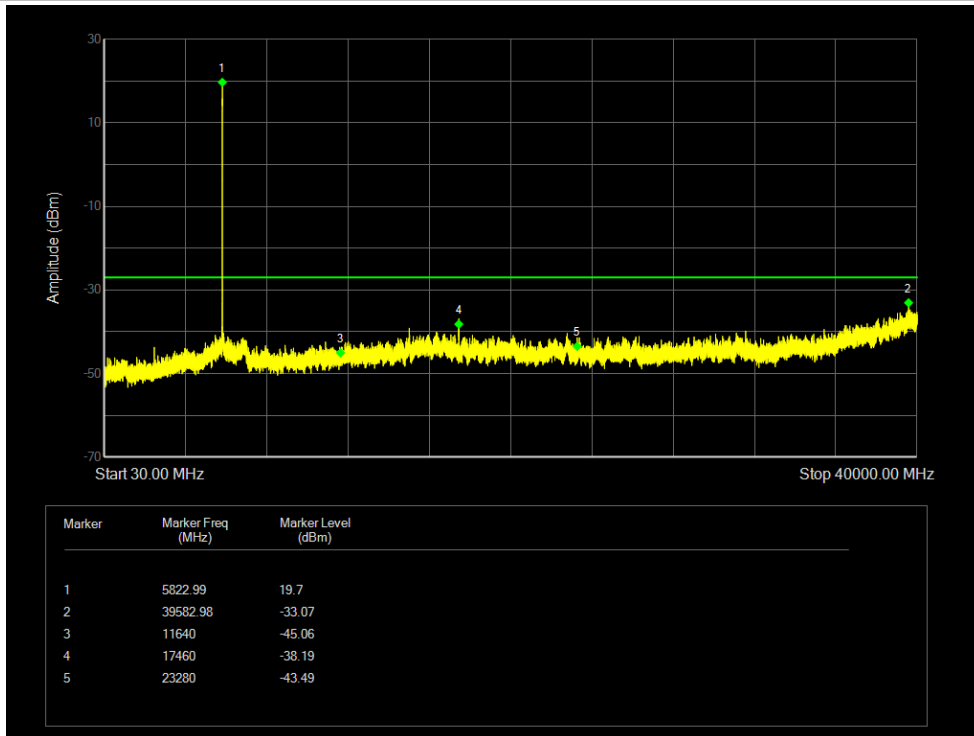
Tx. Spurious NVNT 10M 5740MHz Ant 2 Emission



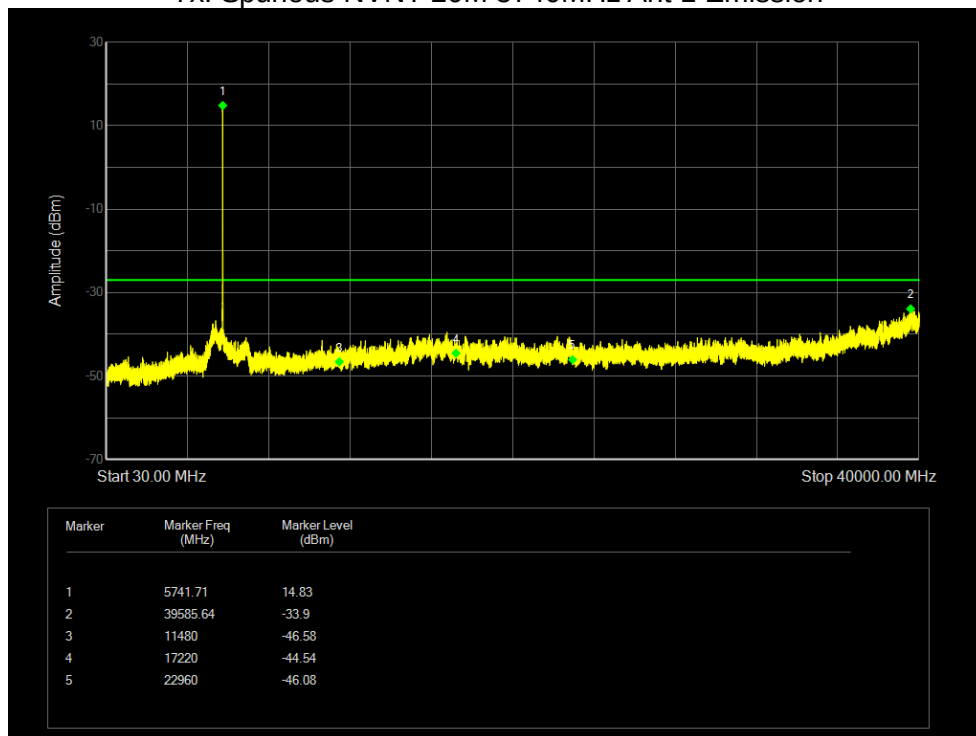
Tx. Spurious NVNT 10M 5780MHz Ant 2 Emission



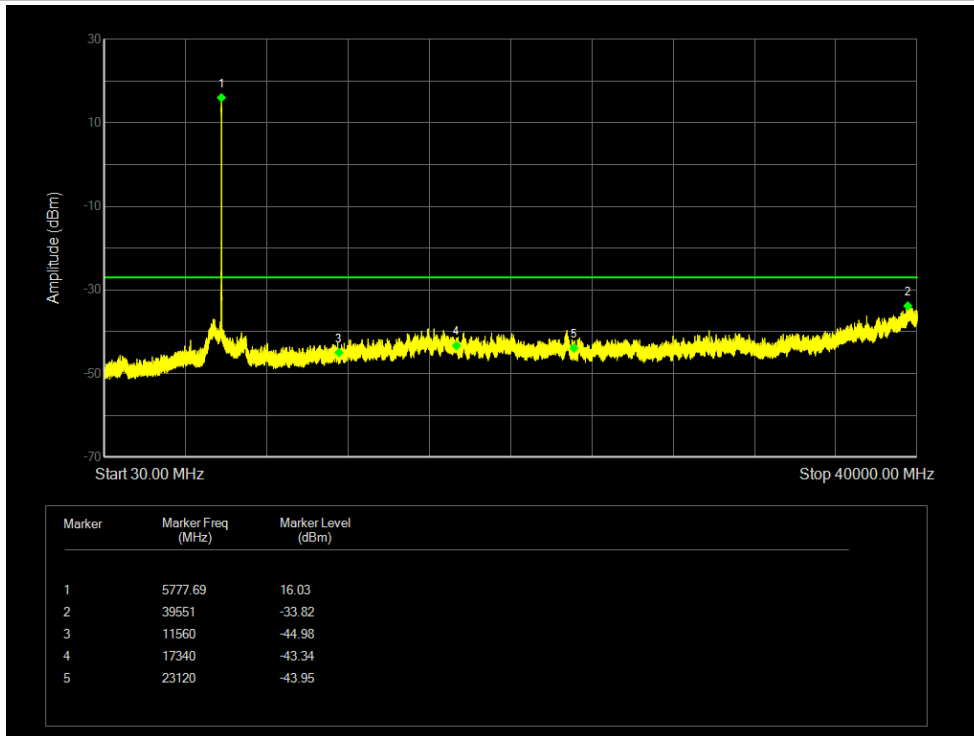
Tx. Spurious NVNT 10M 5820MHz Ant 2 Emission



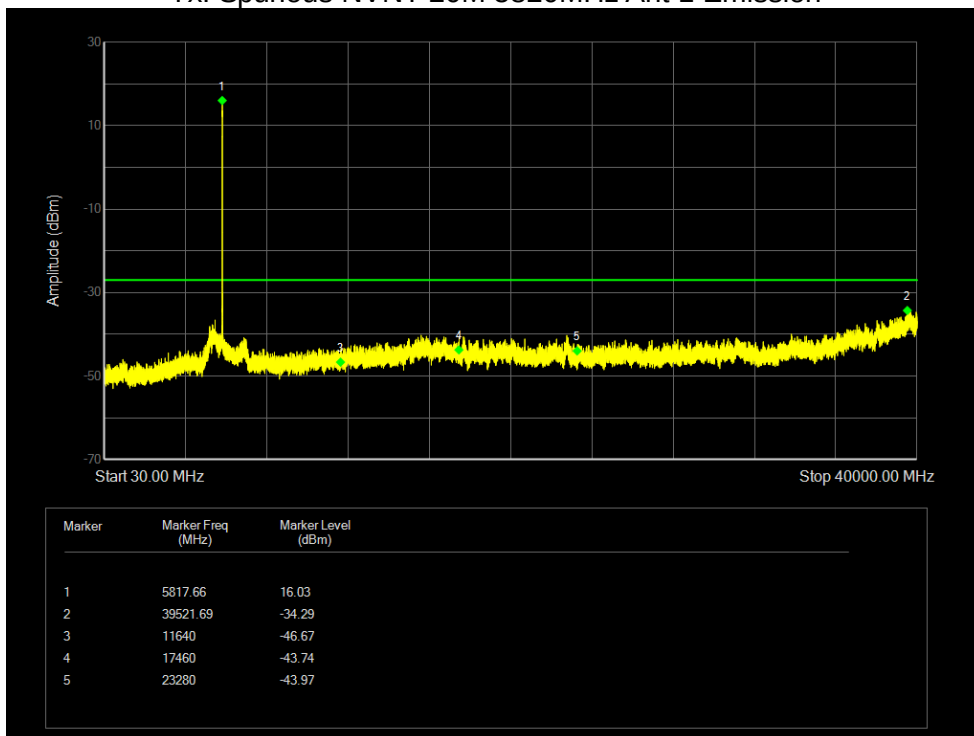
Tx. Spurious NVNT 20M 5740MHz Ant 1 Emission



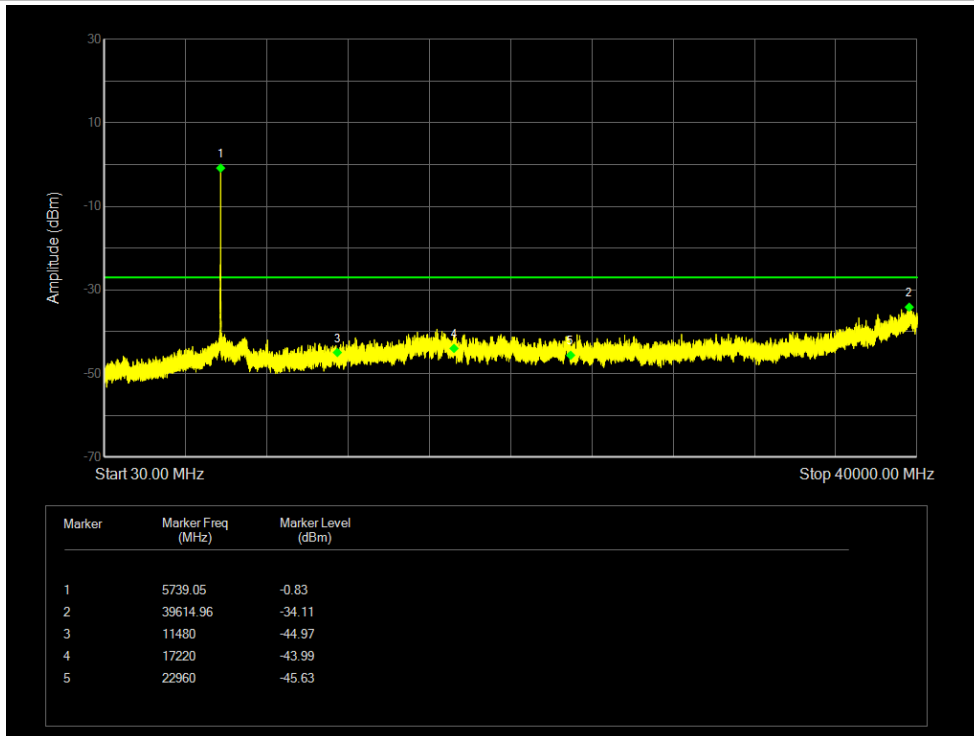
Tx. Spurious NVNT 20M 5780MHz Ant 1 Emission



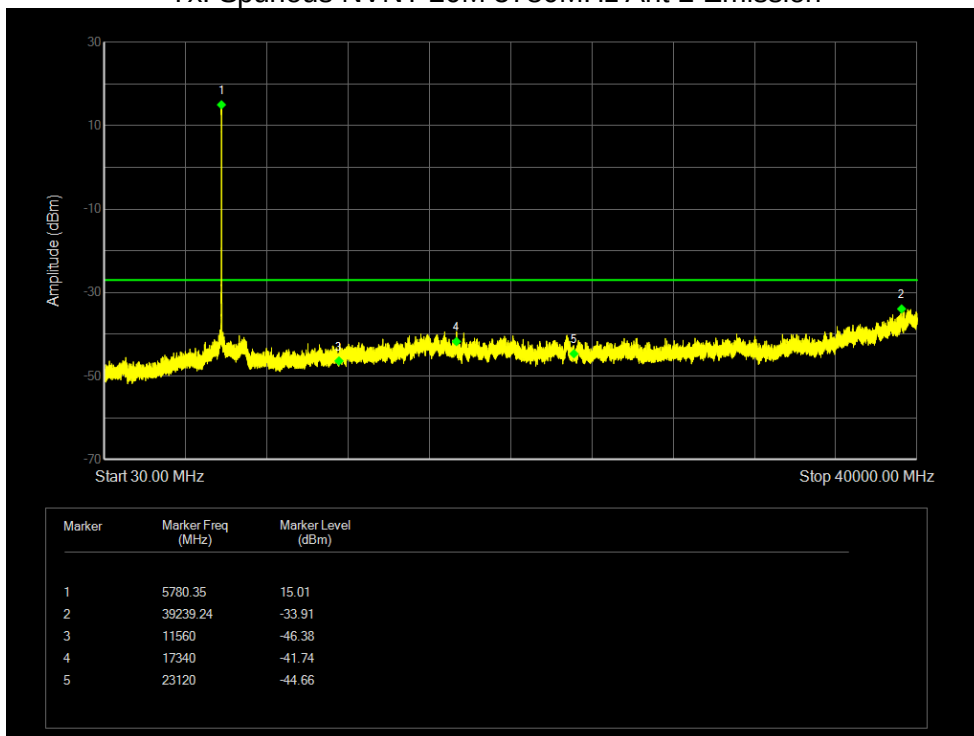
Tx. Spurious NVNT 20M 5820MHz Ant 1 Emission



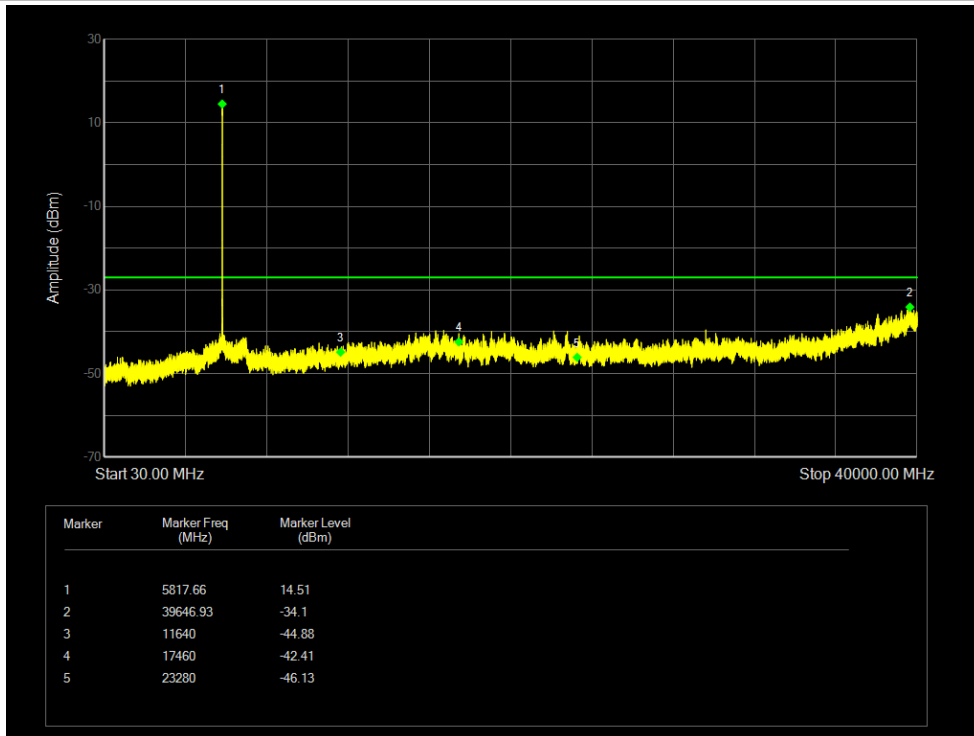
Tx. Spurious NVNT 20M 5740MHz Ant 2 Emission



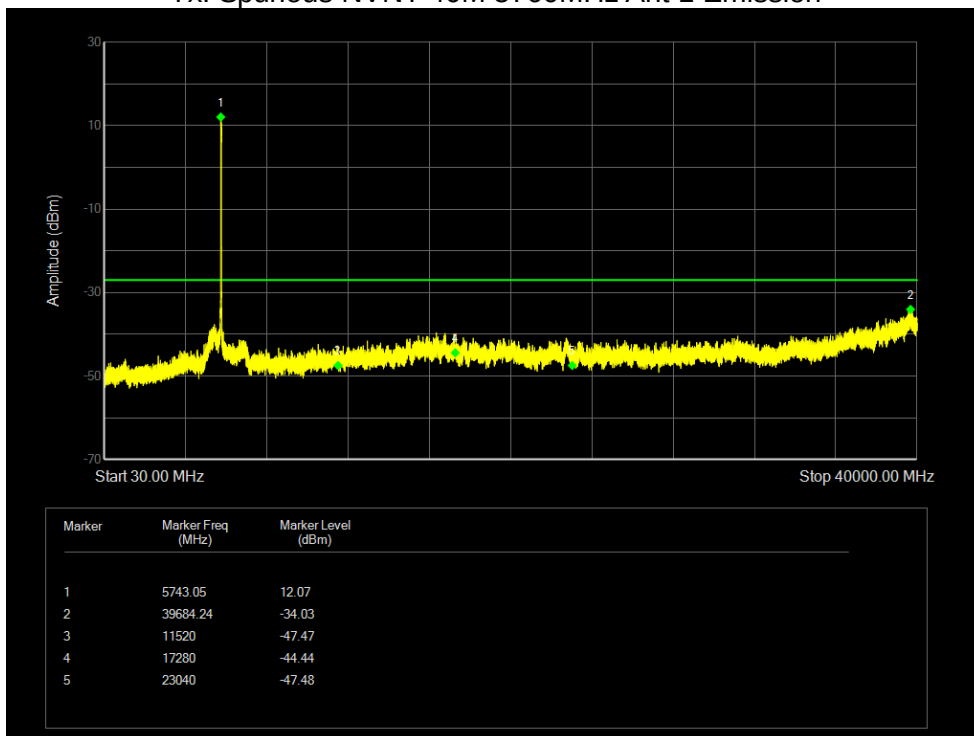
Tx. Spurious NVNT 20M 5780MHz Ant 2 Emission



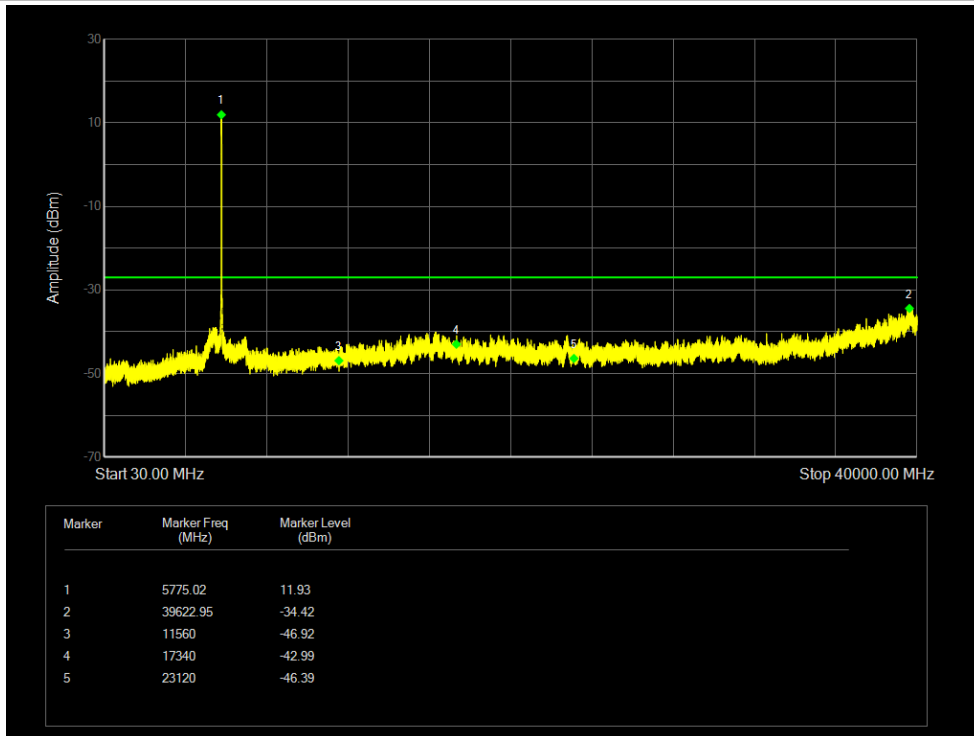
Tx. Spurious NVNT 20M 5820MHz Ant 2 Emission



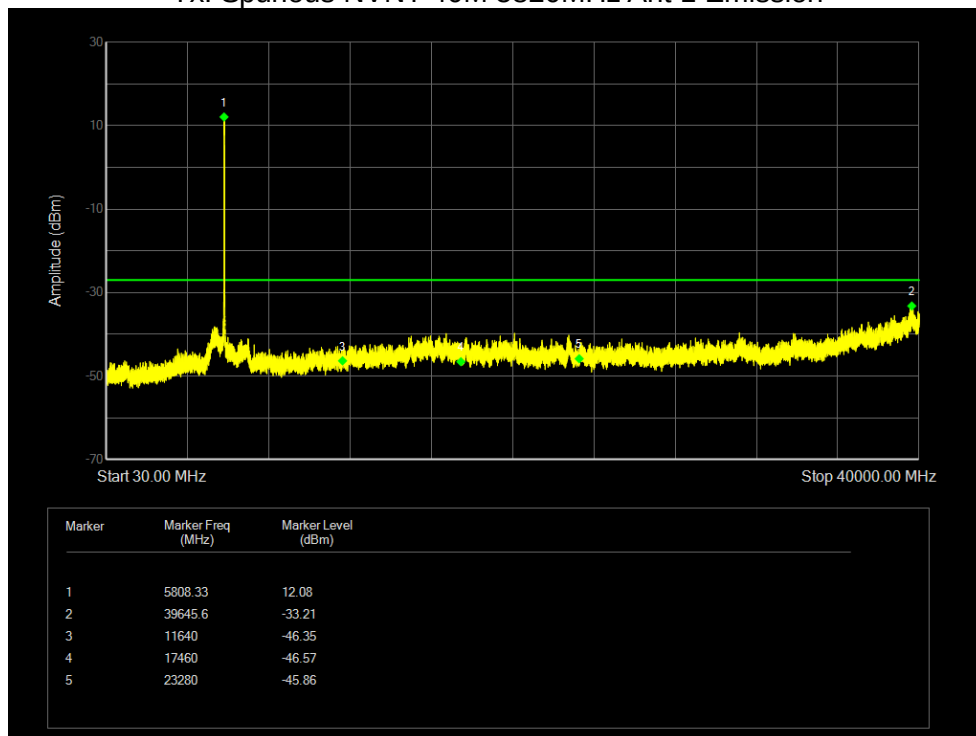
Tx. Spurious NVNT 40M 5760MHz Ant 1 Emission



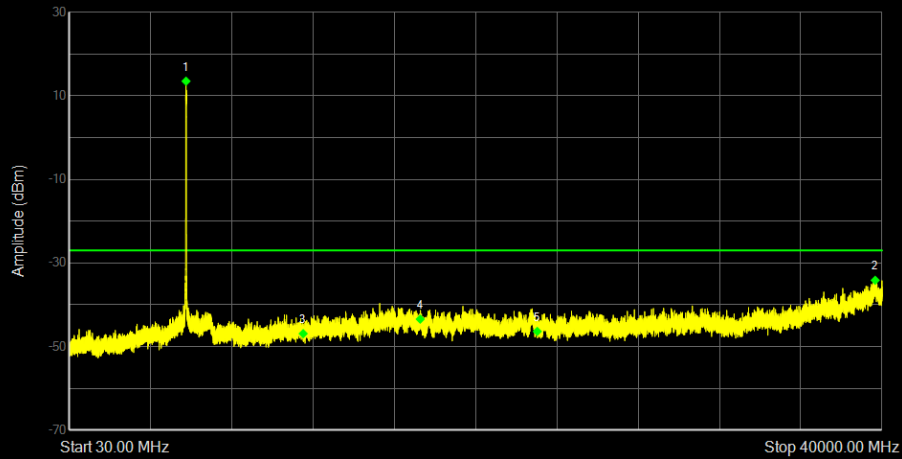
Tx. Spurious NVNT 40M 5780MHz Ant 1 Emission



Tx. Spurious NVNT 40M 5820MHz Ant 1 Emission

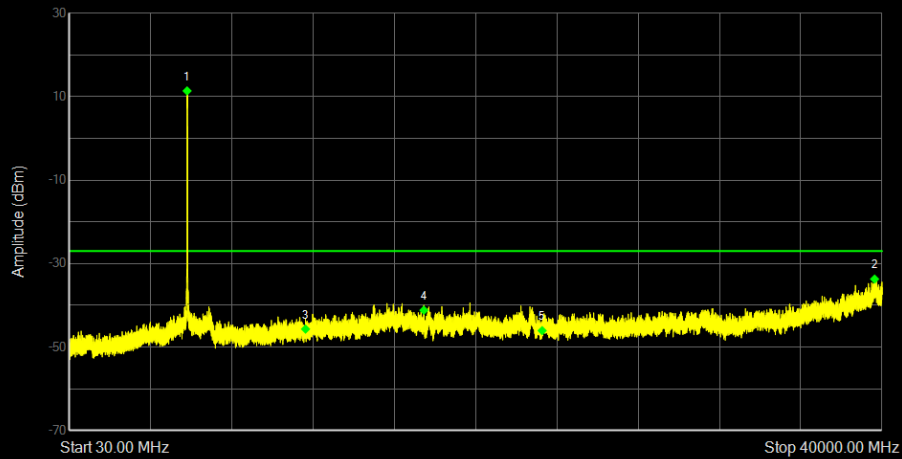


Tx. Spurious NVNT 40M 5760MHz Ant 2 Emission



Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5755.04	13.5
2	39665.58	-34.14
3	11520	-46.91
4	17280	-43.45
5	23040	-46.39

Tx. Spurious NVNT 40M 5820MHz Ant 2 Emission



Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5808.33	11.38
2	39636.27	-33.71
3	11640	-45.69
4	17460	-41.18
5	23280	-46.07

END OF REPORT