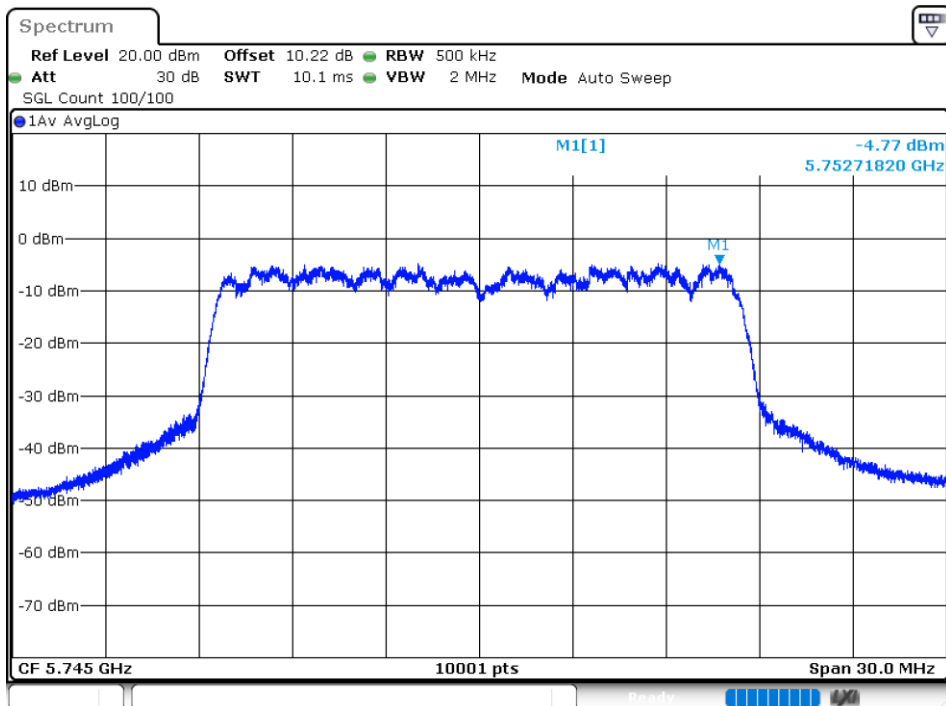


Maximum Power Spectral Density Level

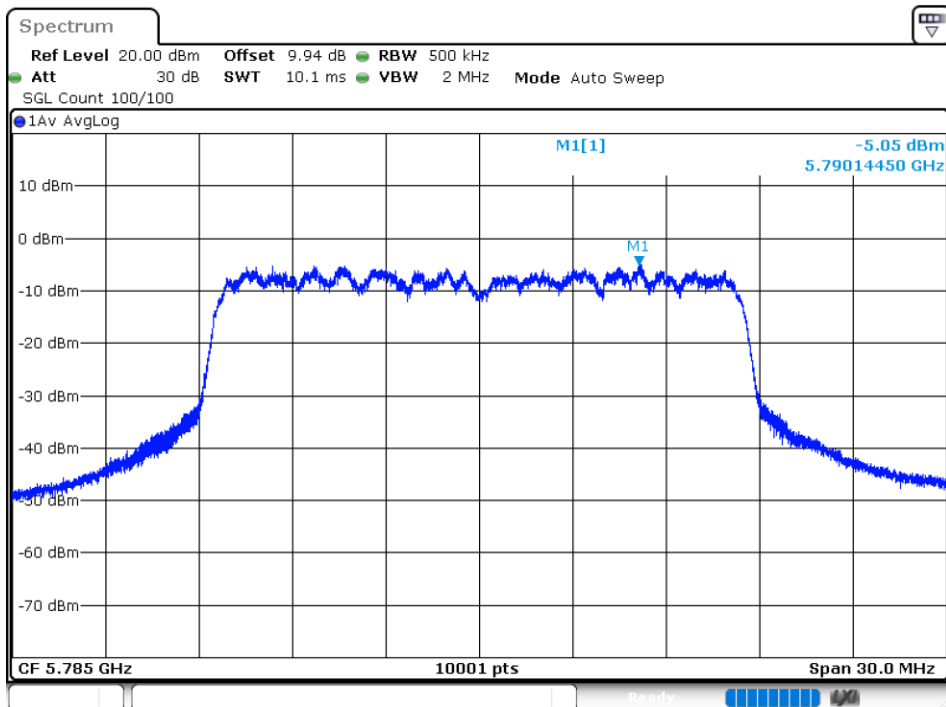
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-4.77	0.19	-4.58	30	Pass
NVNT	a	5785	Ant1	-5.05	0.2	-4.85	30	Pass
NVNT	a	5825	Ant1	-4.55	0.2	-4.35	30	Pass
NVNT	n20	5745	Ant1	-4.17	0.22	-3.95	30	Pass
NVNT	n20	5785	Ant1	-5.37	0.2	-5.17	30	Pass
NVNT	n20	5825	Ant1	-4.73	0.21	-4.52	30	Pass
NVNT	n40	5755	Ant1	-8.54	0.41	-8.13	30	Pass
NVNT	n40	5795	Ant1	-8.41	0.39	-8.02	30	Pass
NVNT	ac20	5745	Ant1	-3.97	0.2	-3.77	30	Pass
NVNT	ac20	5785	Ant1	-5.45	0.19	-5.26	30	Pass
NVNT	ac20	5825	Ant1	-5.33	0.2	-5.13	30	Pass
NVNT	ac40	5755	Ant1	-9.11	0.41	-8.7	30	Pass
NVNT	ac40	5795	Ant1	-9.58	0.41	-9.17	30	Pass
NVNT	ac80	5775	Ant1	-12.58	0.77	-11.81	30	Pass

Test Graphs

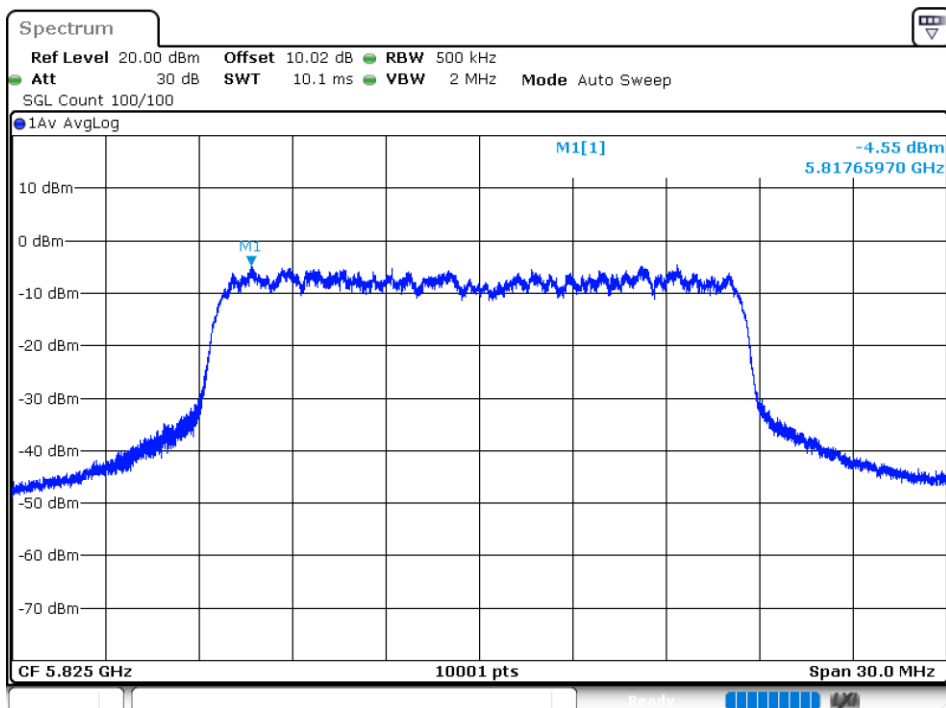
PSD NVNT a 5745MHz Ant1



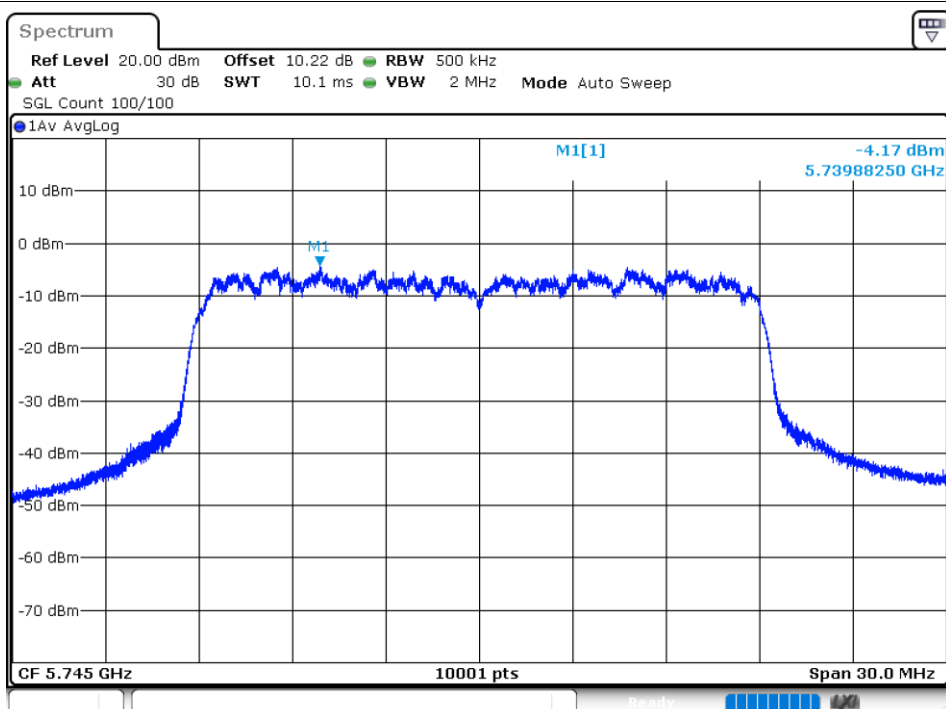
PSD NVNT a 5785MHz Ant1



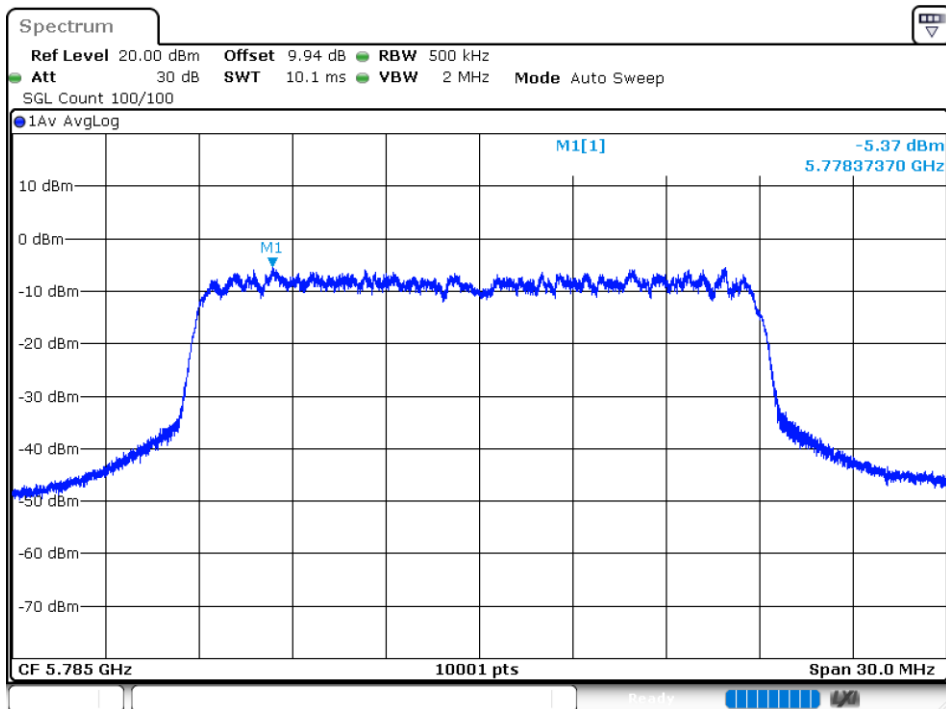
PSD NVNT a 5825MHz Ant1



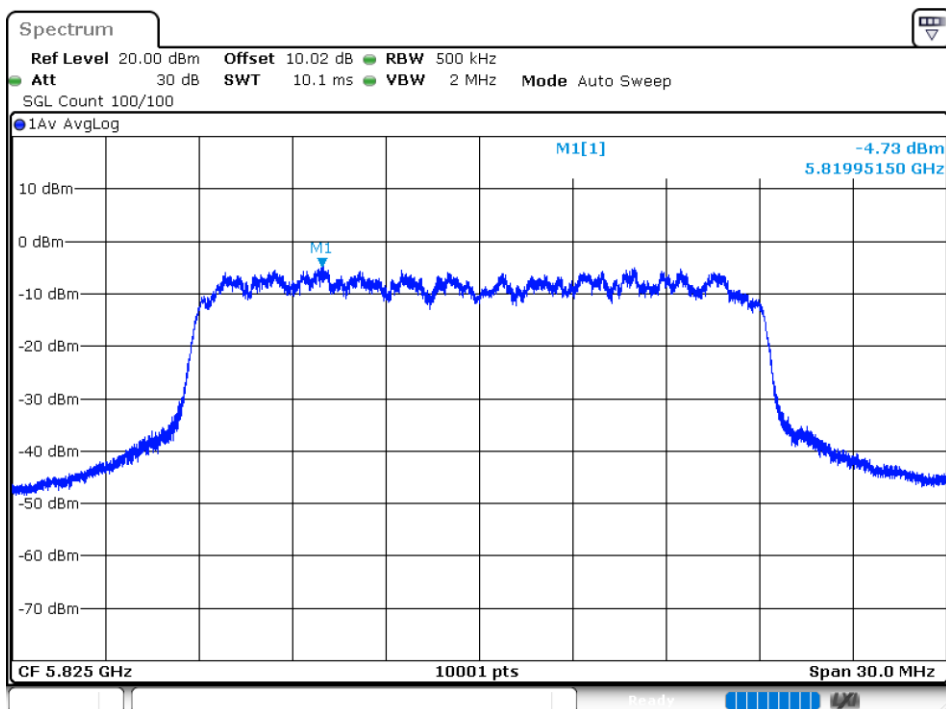
PSD NVNT n20 5745MHz Ant1



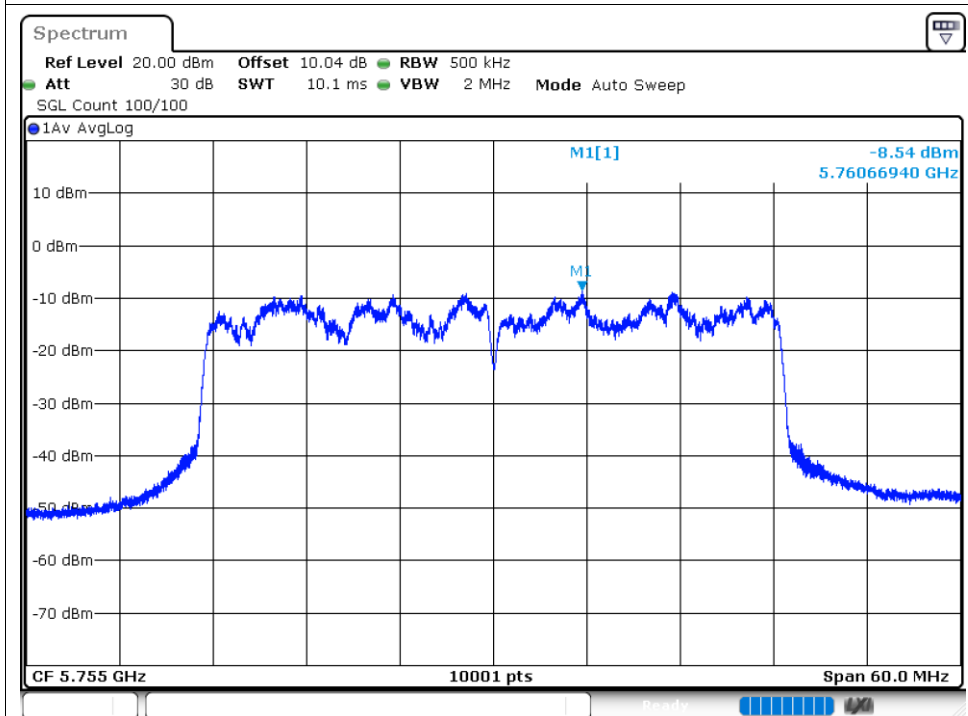
PSD NVNT n20 5785MHz Ant1



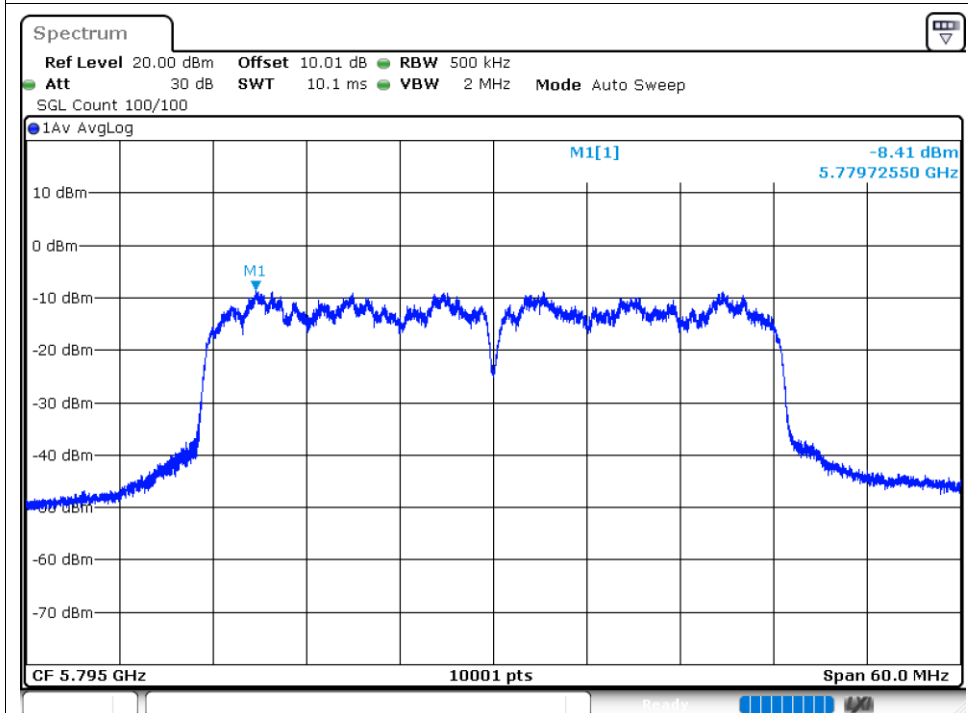
PSD NVNT n20 5825MHz Ant1



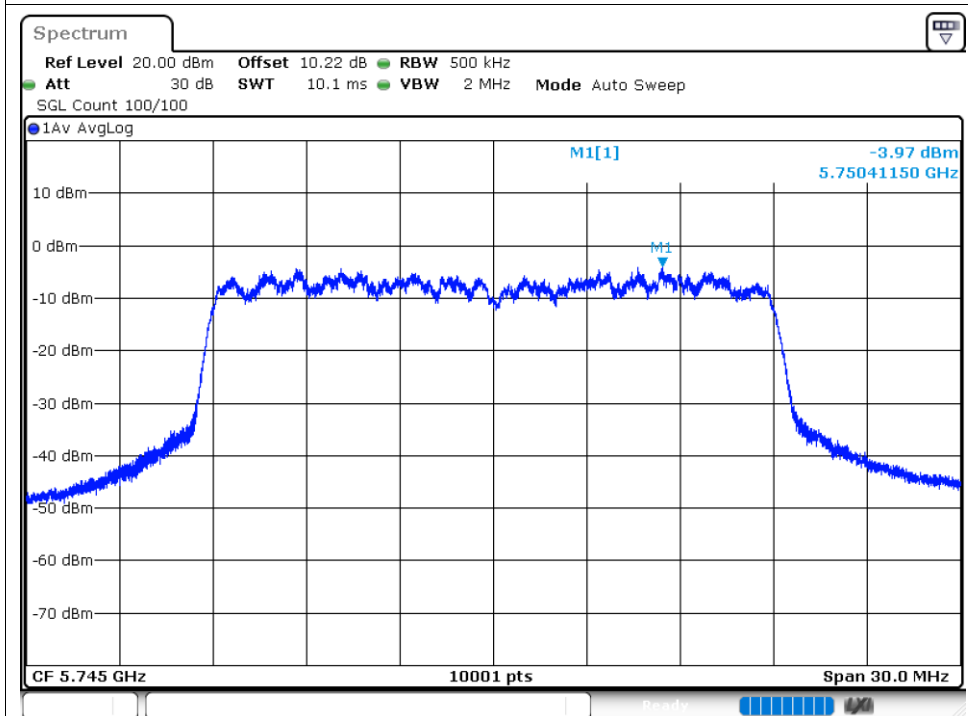
PSD NVNT n40 5755MHz Ant1



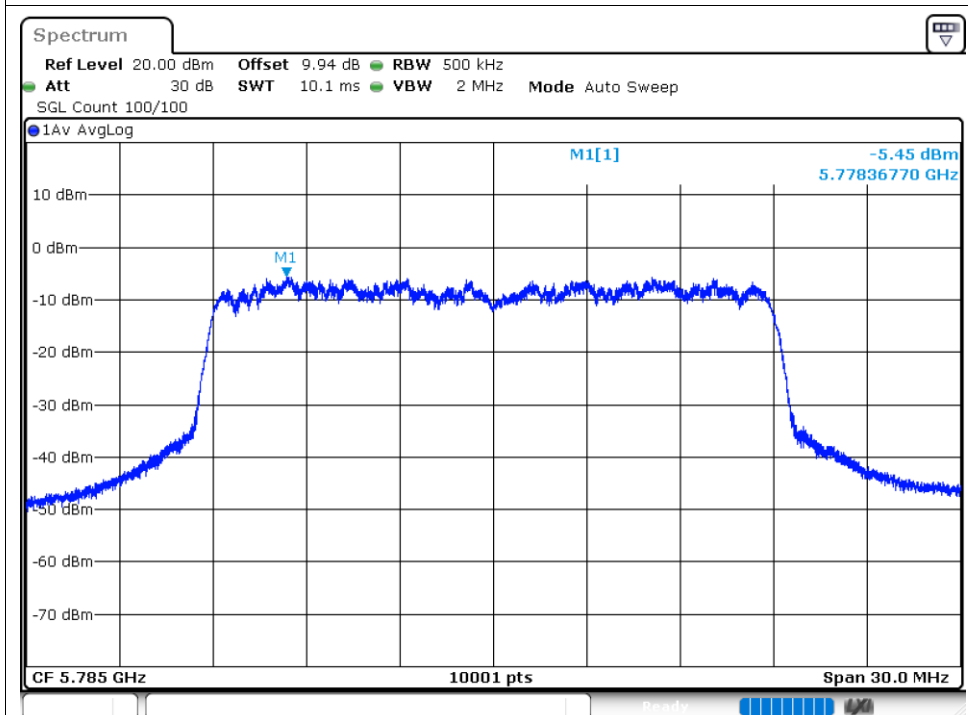
PSD NVNT n40 5795MHz Ant1



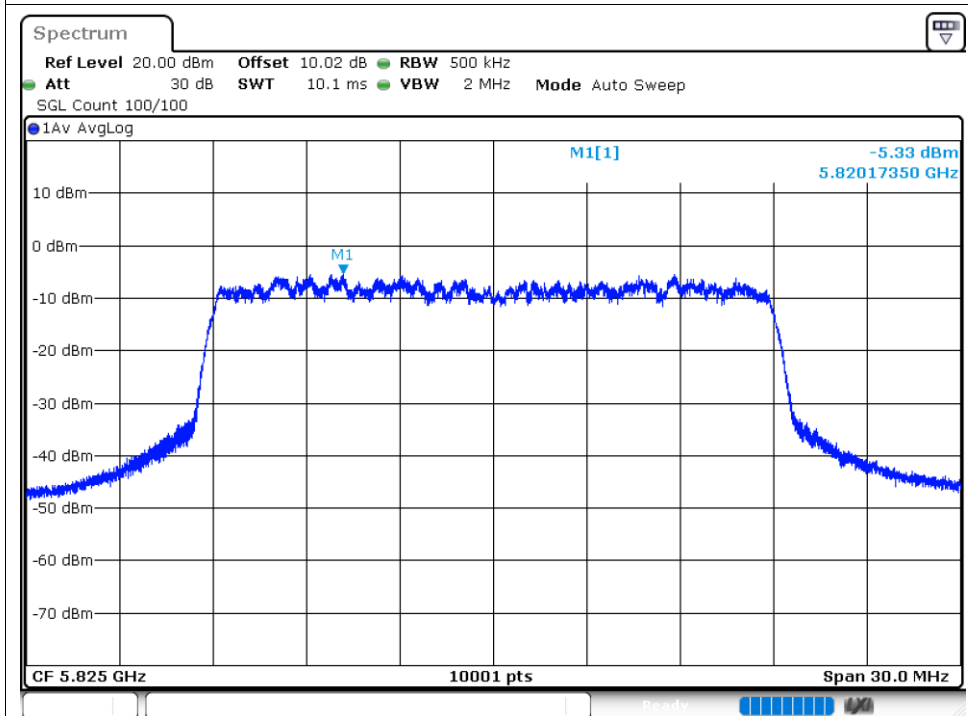
PSD NVNT ac20 5745MHz Ant1



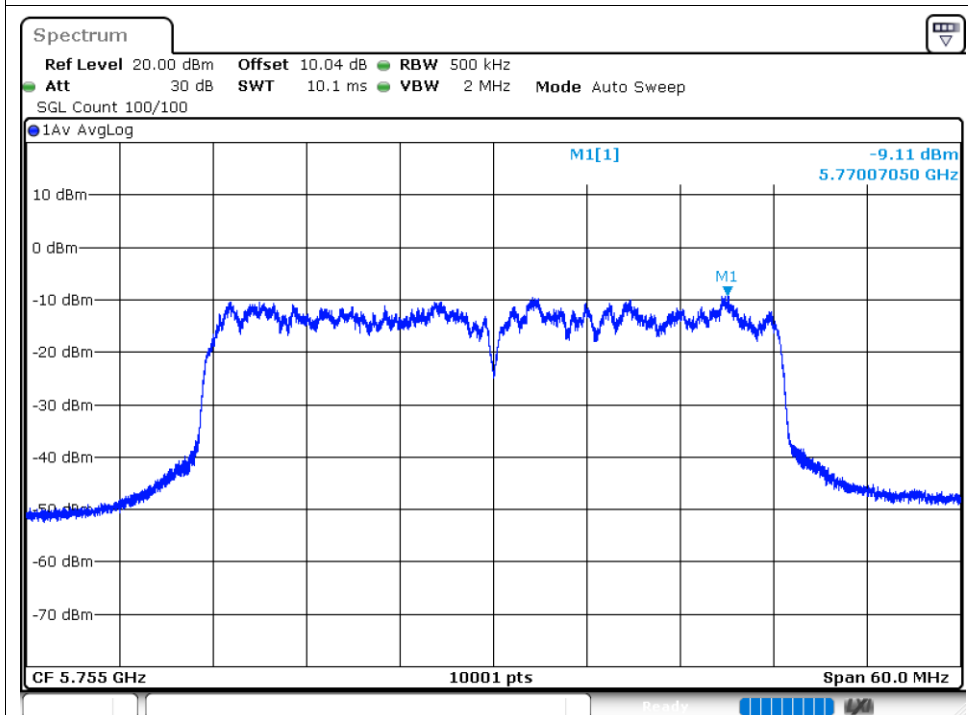
PSD NVNT ac20 5785MHz Ant1



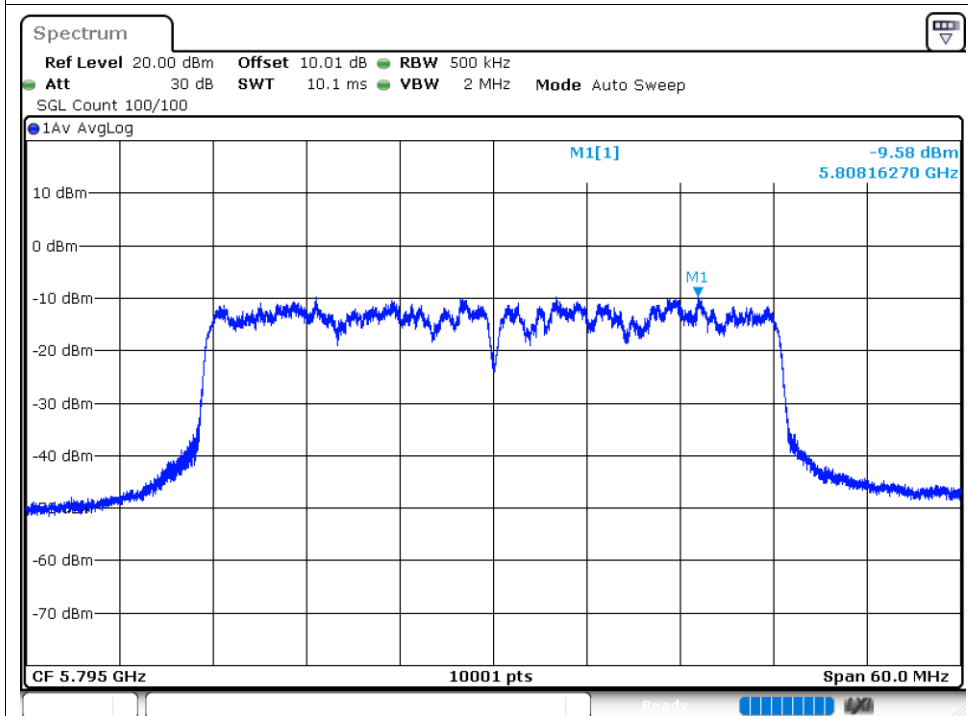
PSD NVNT ac20 5825MHz Ant1



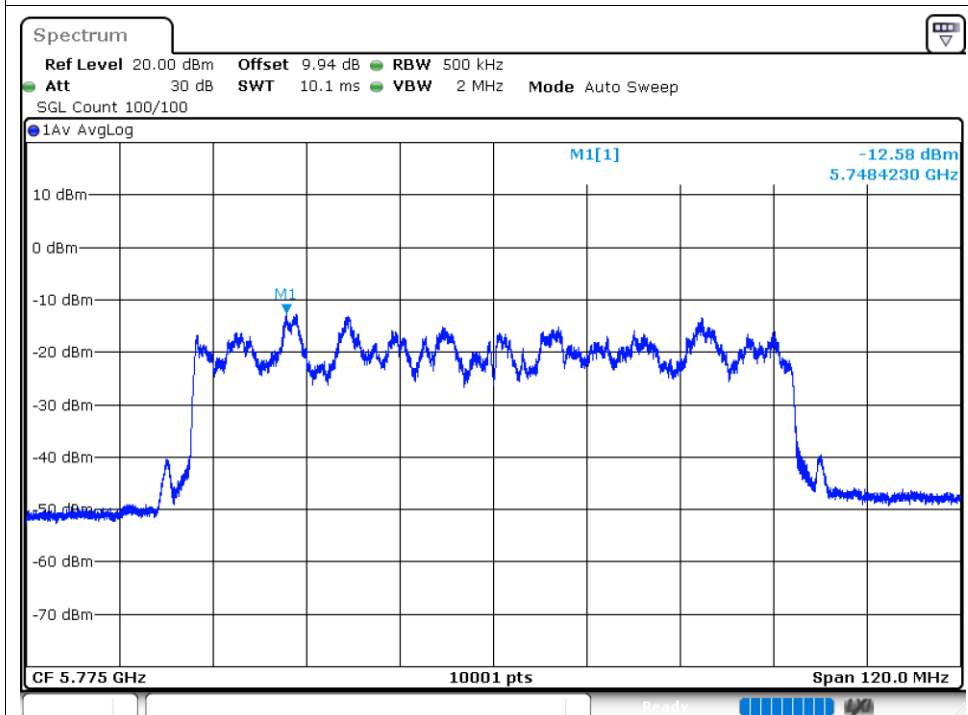
PSD NVNT ac40 5755MHz Ant1



PSD NVNT ac40 5795MHz Ant1



PSD NVNT ac80 5775MHz Ant1

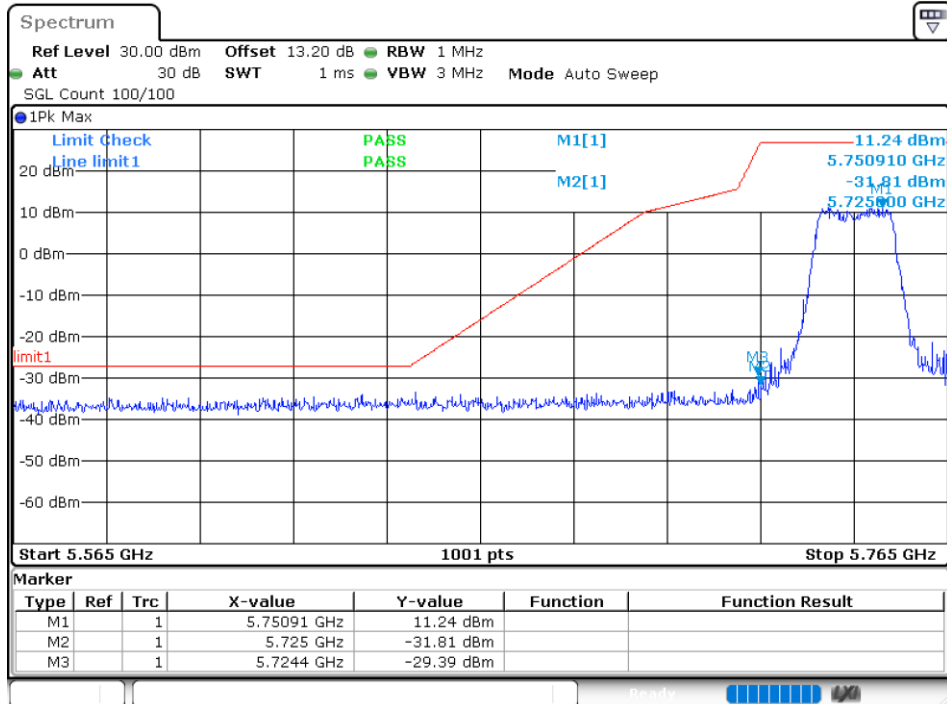


Band Edge

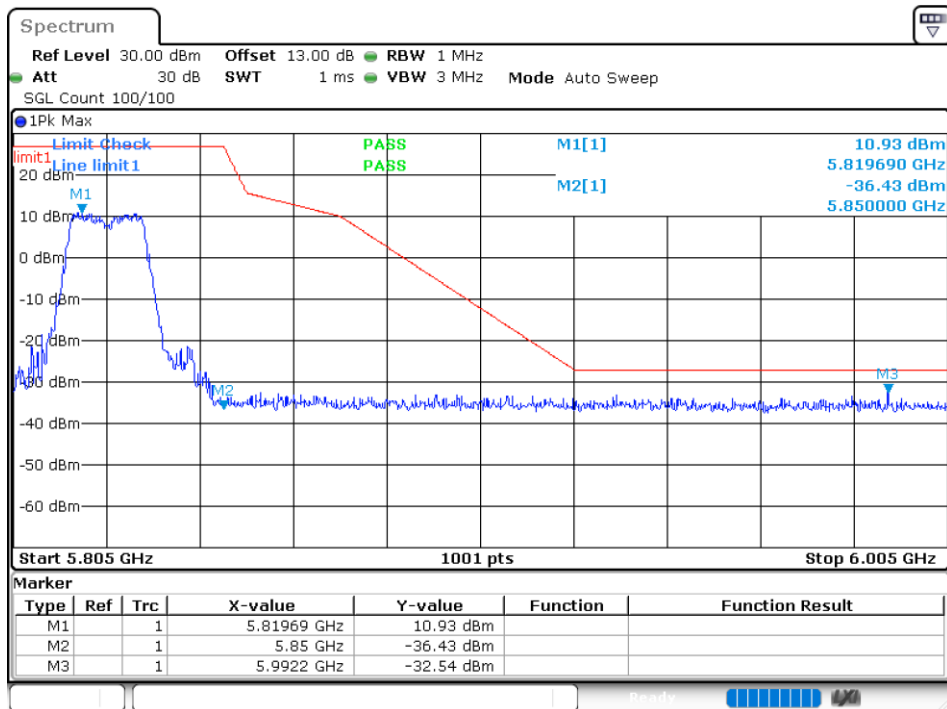
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-29.39	Pass
NVNT	a	5825	Ant1	-32.53	Pass
NVNT	n20	5745	Ant1	-30.2	Pass
NVNT	n20	5825	Ant1	-31.76	Pass
NVNT	n40	5755	Ant1	-29.93	Pass
NVNT	n40	5795	Ant1	-32.19	Pass
NVNT	ac20	5745	Ant1	-27.66	Pass
NVNT	ac20	5825	Ant1	-32.52	Pass
NVNT	ac40	5755	Ant1	-28.56	Pass
NVNT	ac40	5795	Ant1	-32.14	Pass
NVNT	ac80	5775	Ant1	-27.56	Pass
NVNT	ac80	5775	Ant1	-24.58	Pass

Test Graphs

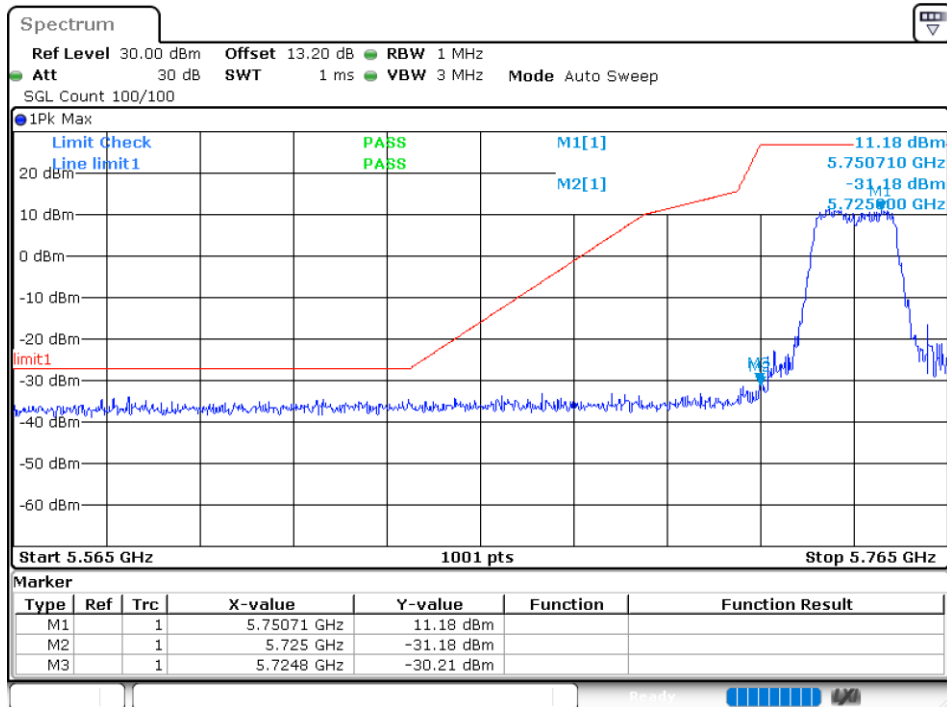
Band Edge NVNT a 5745MHz Low Ant1



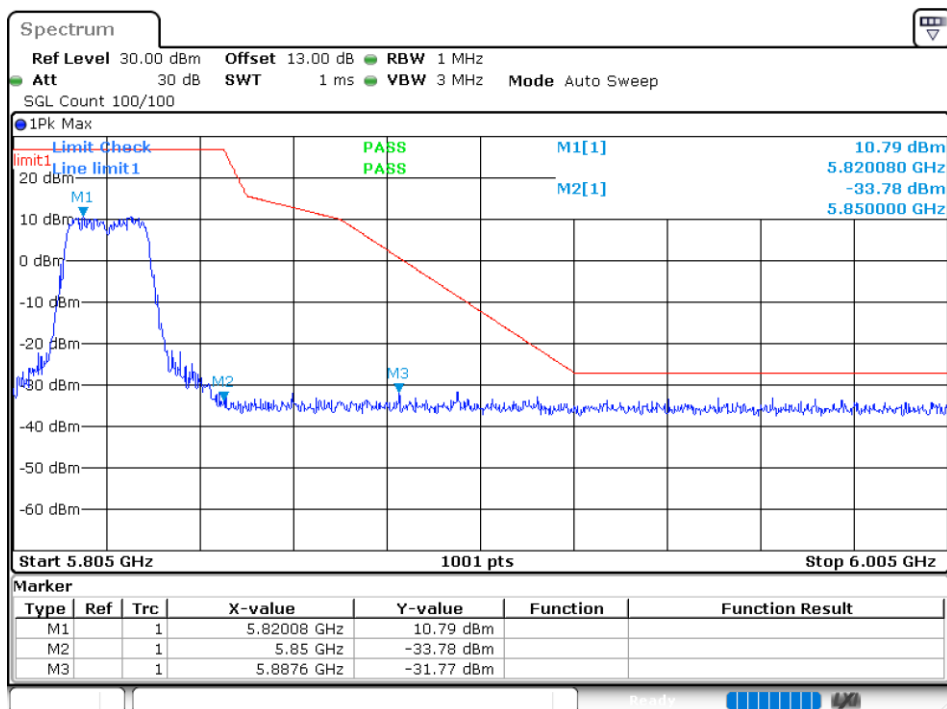
Band Edge NVNT a 5825MHz High Ant1



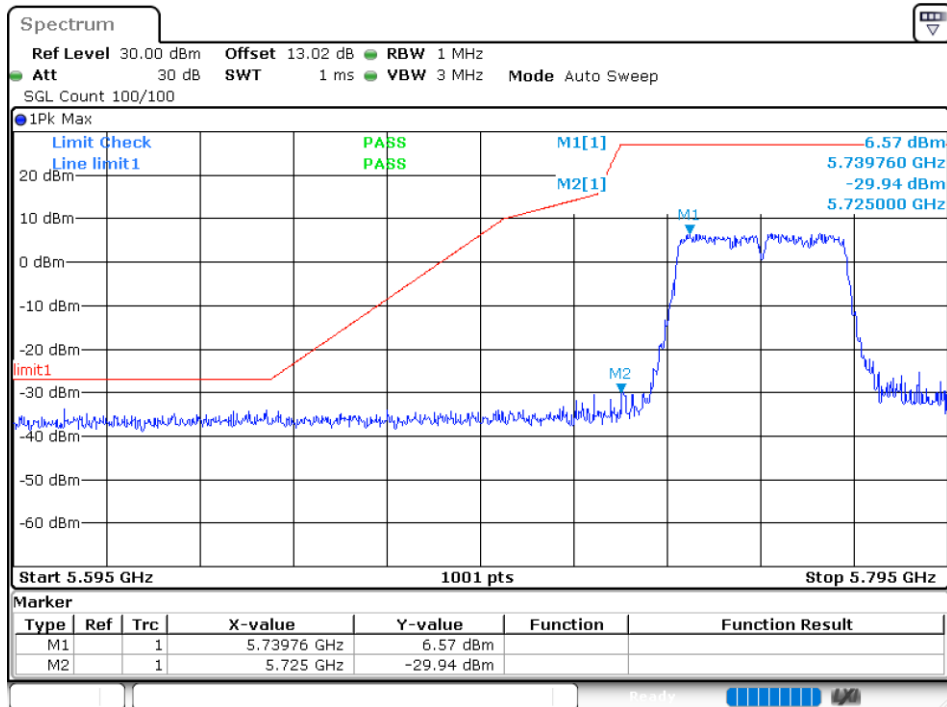
Band Edge NVNT n20 5745MHz Low Ant1



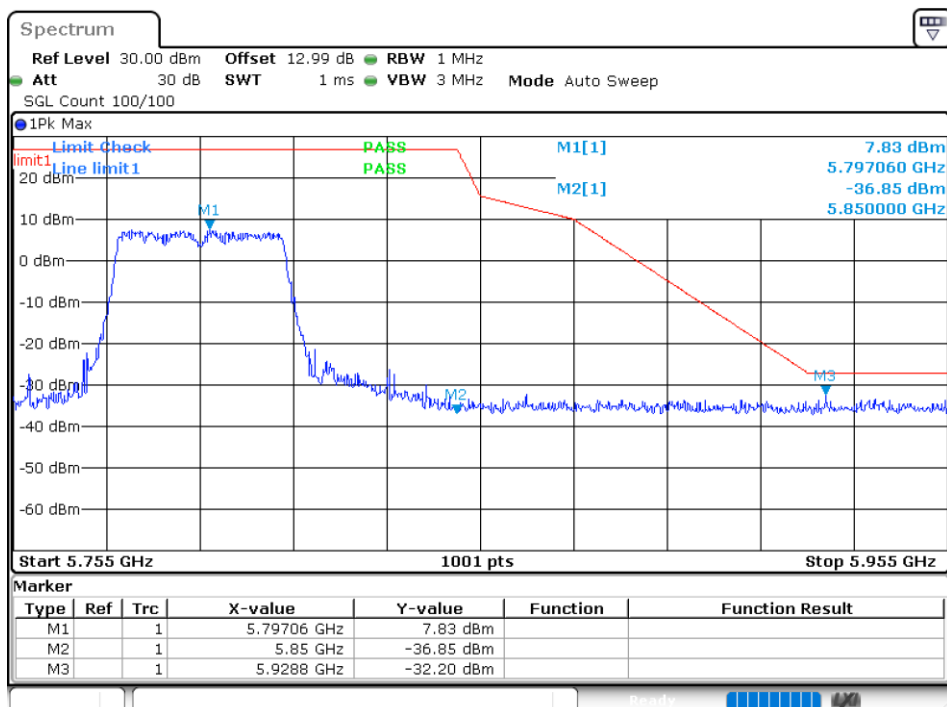
Band Edge NVNT n20 5825MHz High Ant1



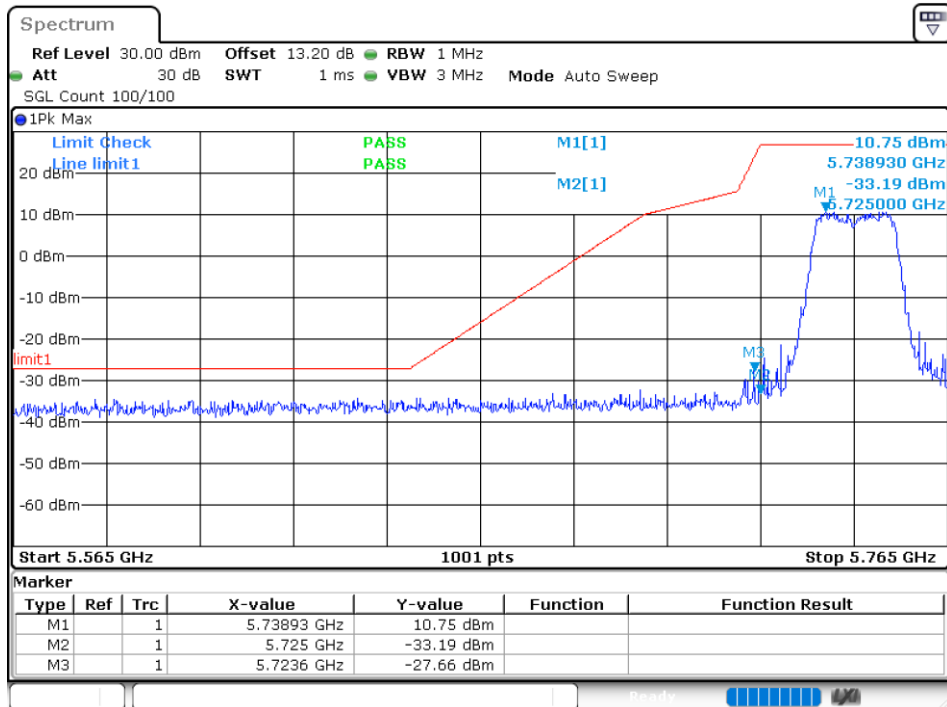
Band Edge NVNT n40 5755MHz Low Ant1



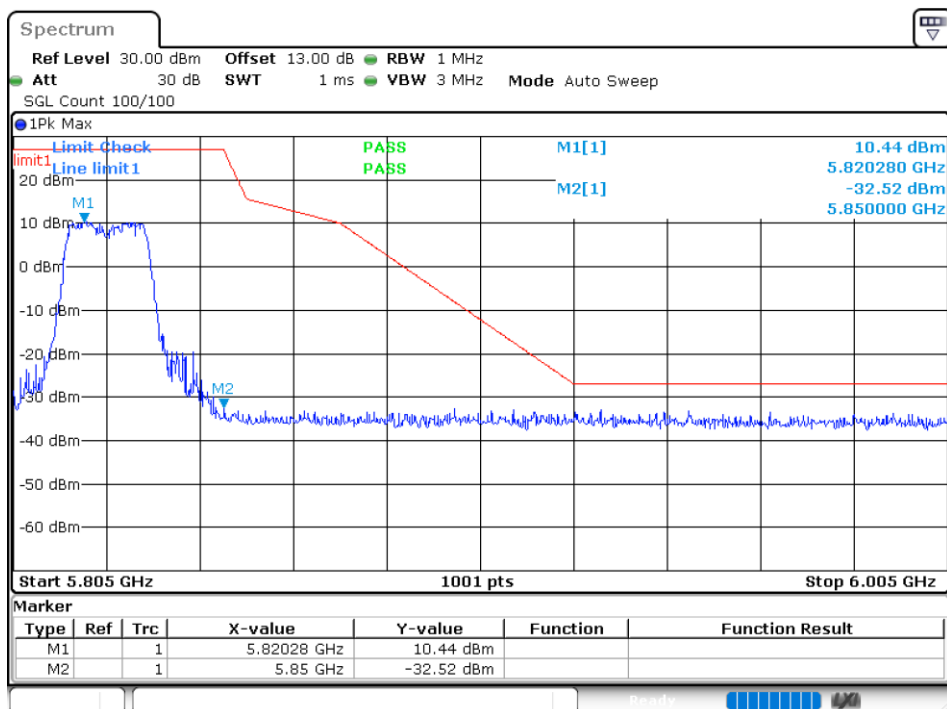
Band Edge NVNT n40 5795MHz High Ant1



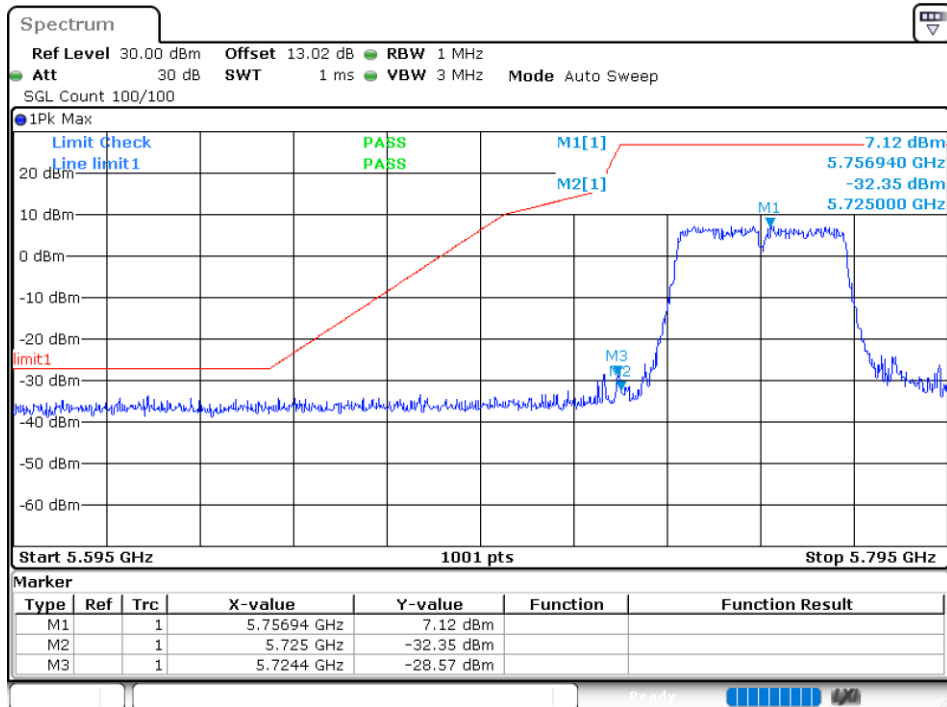
Band Edge NVNT ac20 5745MHz Low Ant1



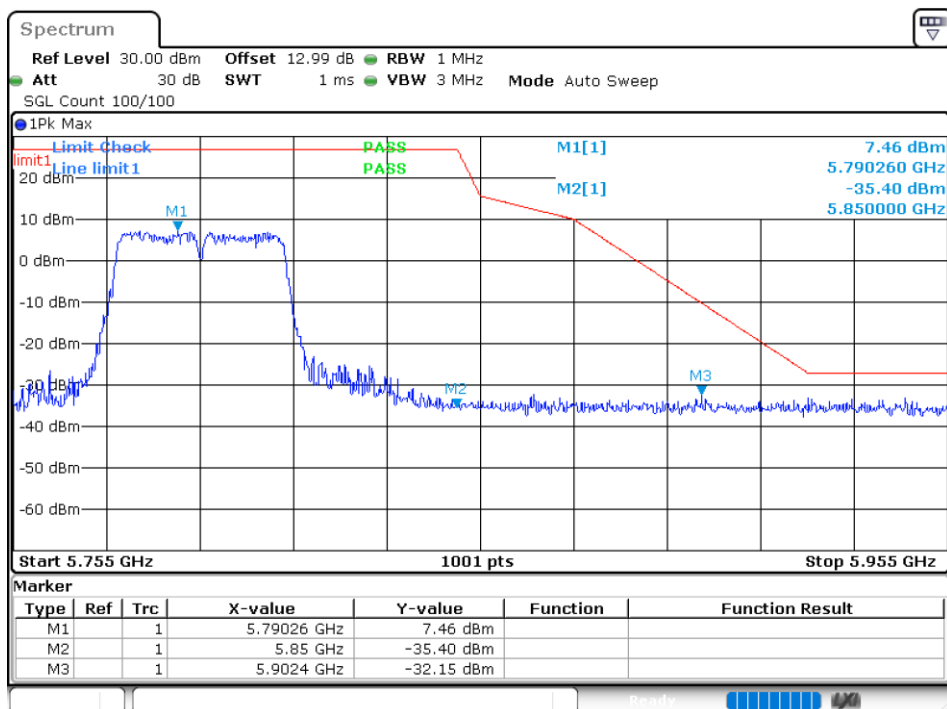
Band Edge NVNT ac20 5825MHz High Ant1



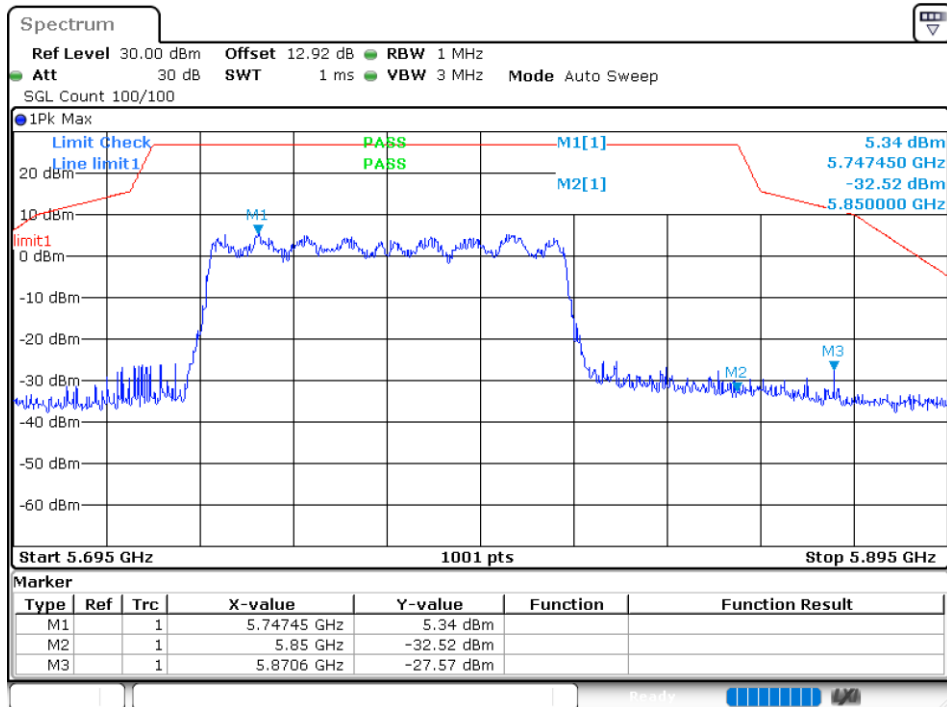
Band Edge NVNT ac40 5755MHz Low Ant1



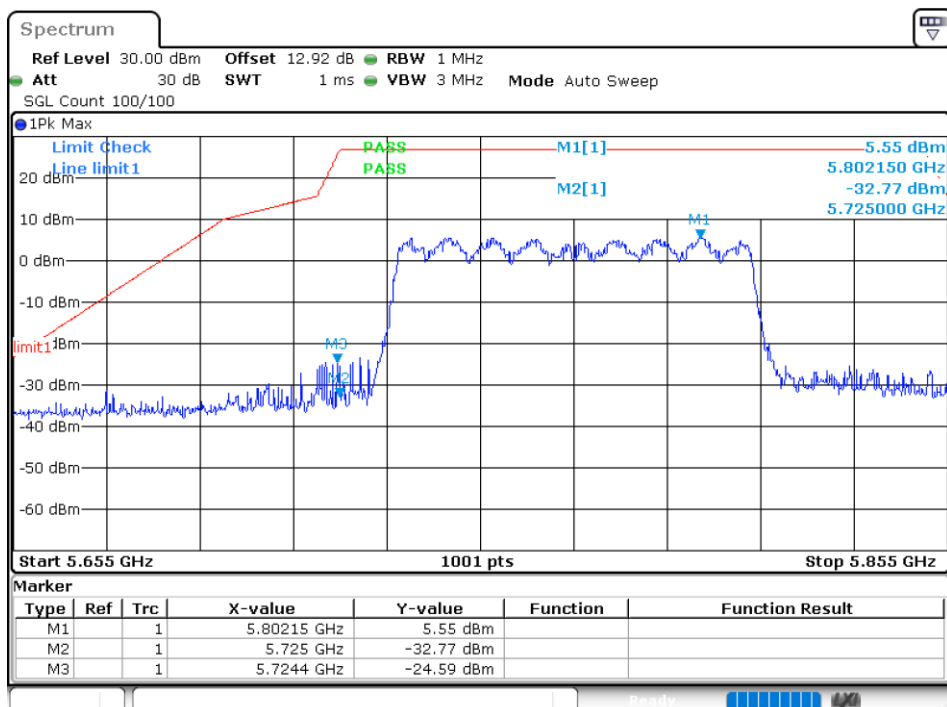
Band Edge NVNT ac40 5795MHz High Ant1



Band Edge NVNT ac80 5775MHz High Ant1



Band Edge NVNT ac80 5775MHz Low Ant1

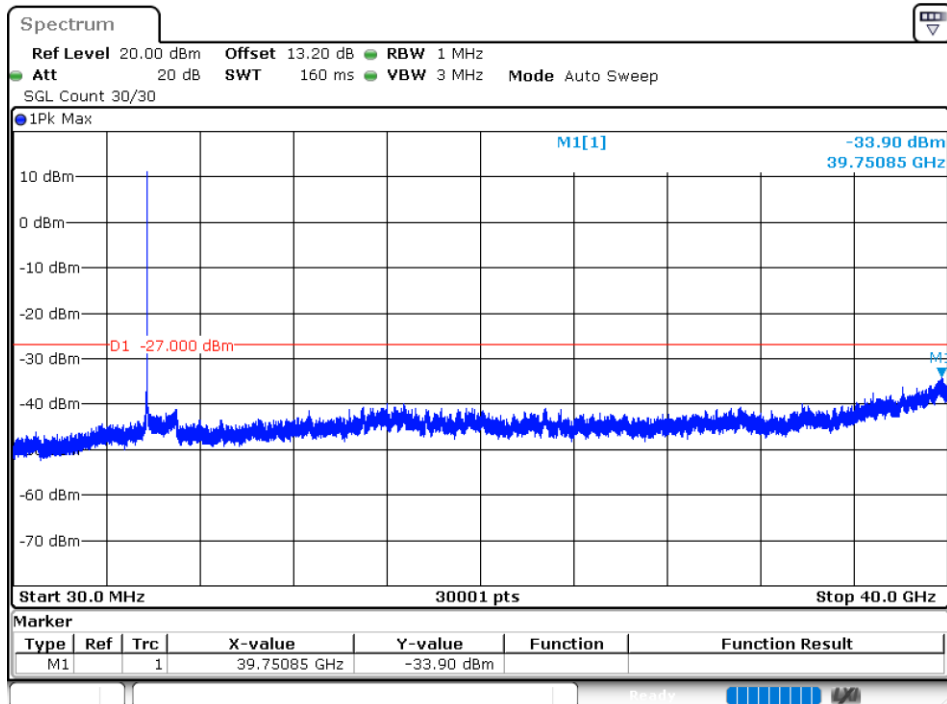


Conducted RF Spurious Emission

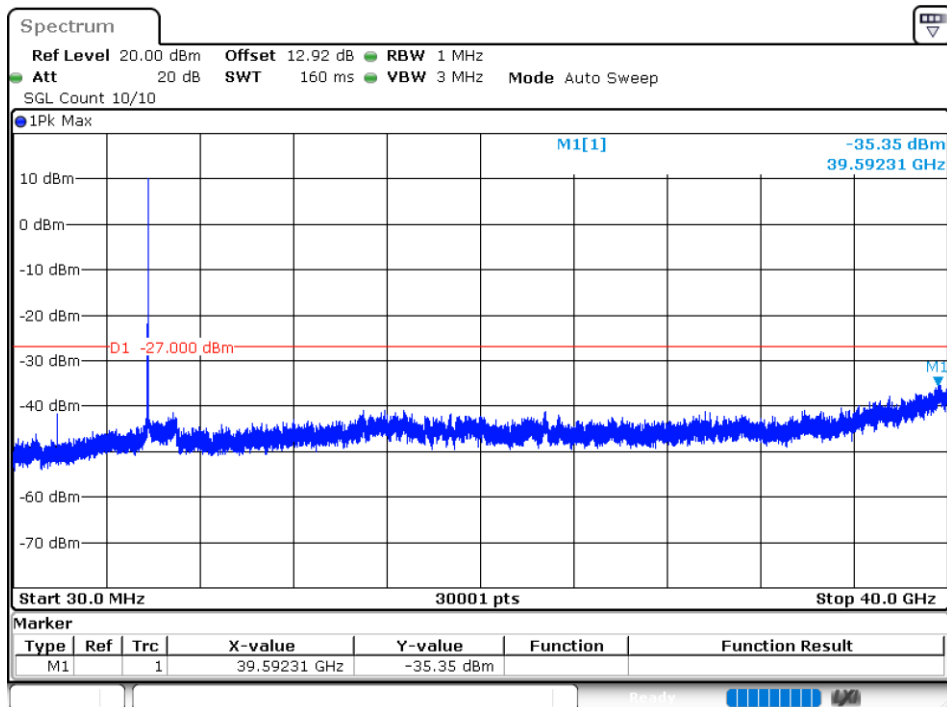
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-33.9	-27	Pass
NVNT	a	5785	Ant1	-35.35	-27	Pass
NVNT	a	5825	Ant1	-34.7	-27	Pass
NVNT	n20	5745	Ant1	-34.55	-27	Pass
NVNT	n20	5785	Ant1	-34.59	-27	Pass
NVNT	n20	5825	Ant1	-34.48	-27	Pass
NVNT	n40	5755	Ant1	-34.85	-27	Pass
NVNT	n40	5795	Ant1	-33.98	-27	Pass
NVNT	ac20	5745	Ant1	-34.99	-27	Pass
NVNT	ac20	5785	Ant1	-35	-27	Pass
NVNT	ac20	5825	Ant1	-35.21	-27	Pass
NVNT	ac40	5755	Ant1	-34.63	-27	Pass
NVNT	ac40	5795	Ant1	-34.62	-27	Pass
NVNT	ac80	5775	Ant1	-34.2	-27	Pass

Test Graphs

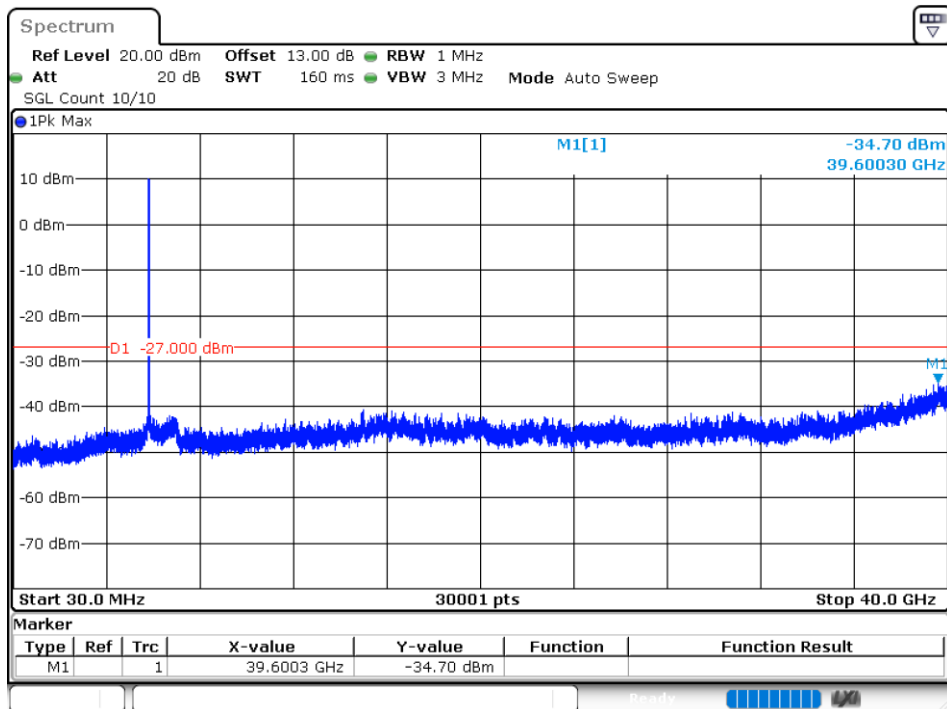
Tx. Spurious NVNT a 5745MHz Ant1 Emission



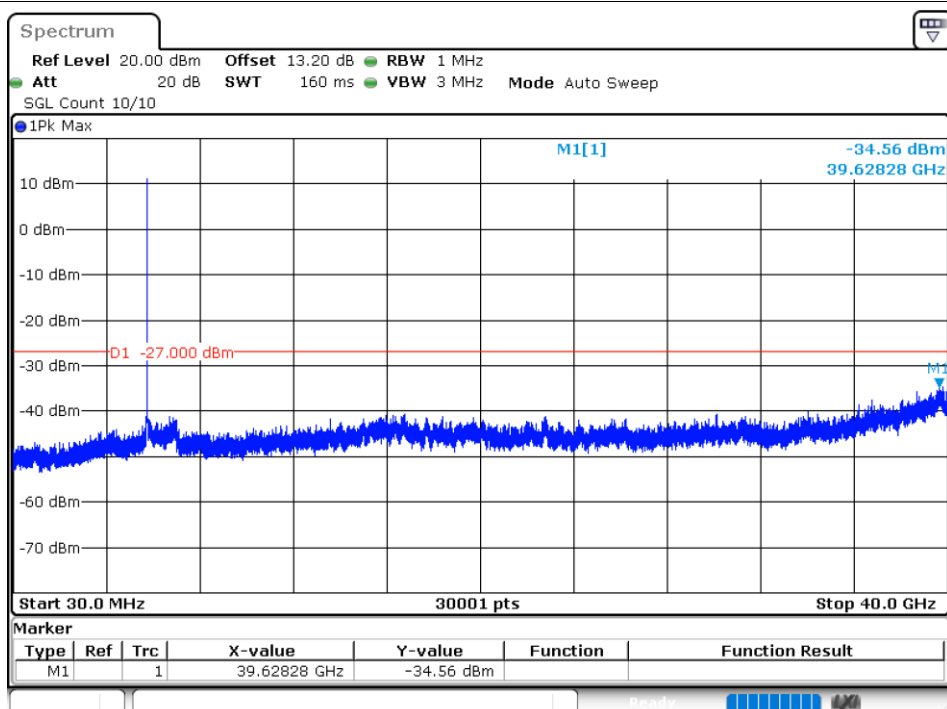
Tx. Spurious NVNT a 5785MHz Ant1 Emission



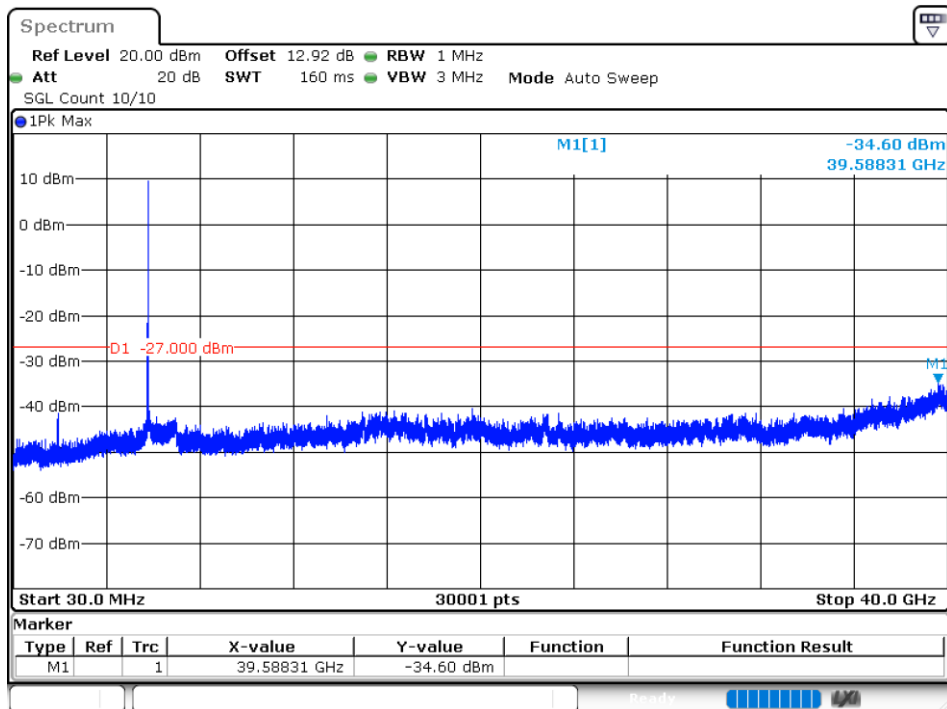
Tx. Spurious NVNT a 5825MHz Ant1 Emission



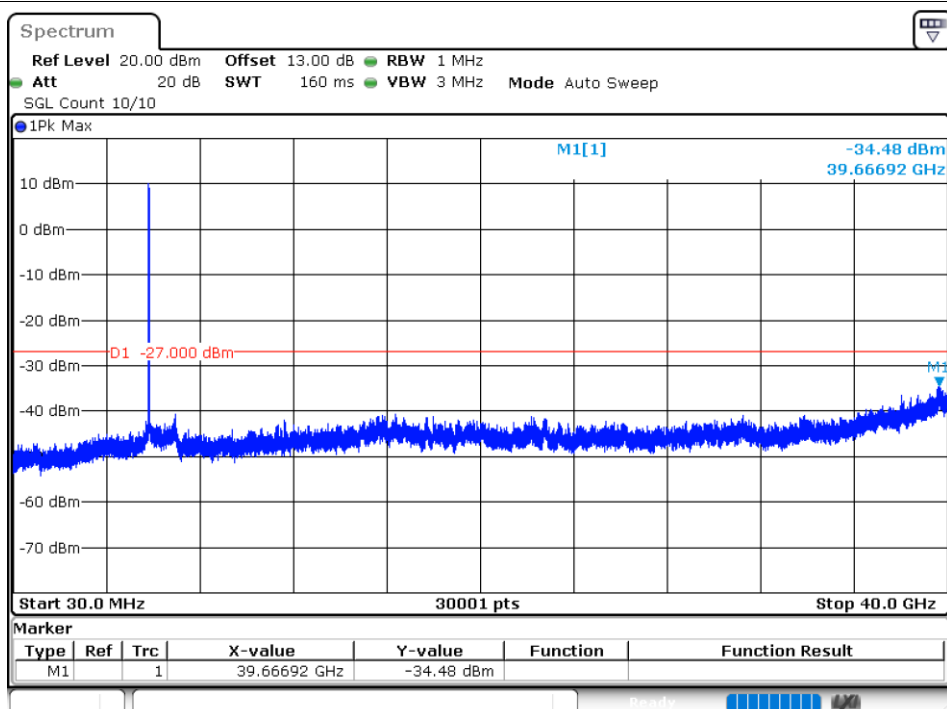
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



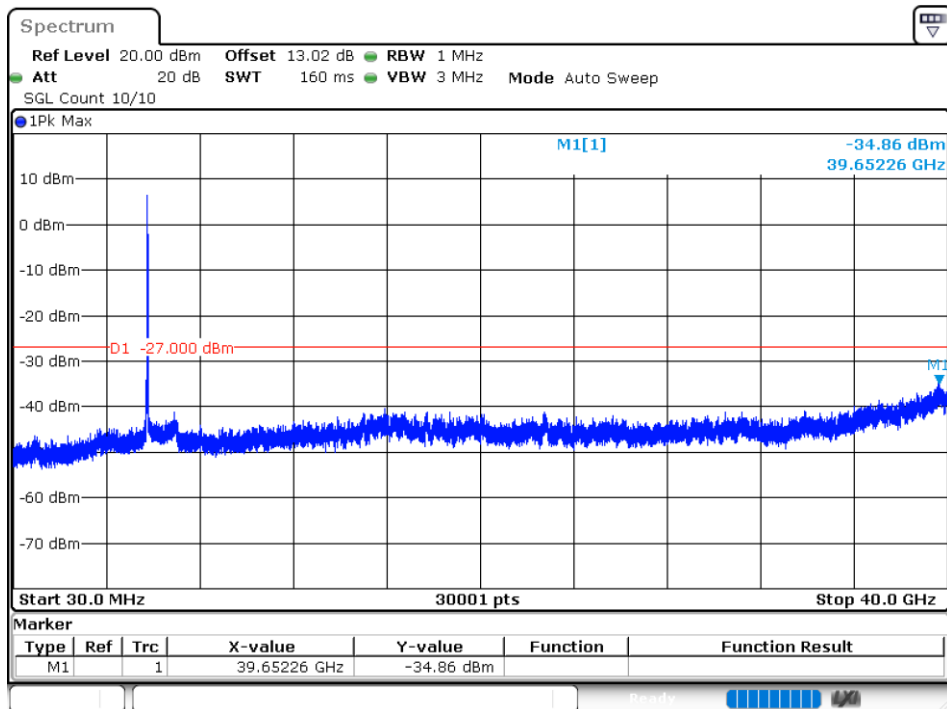
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



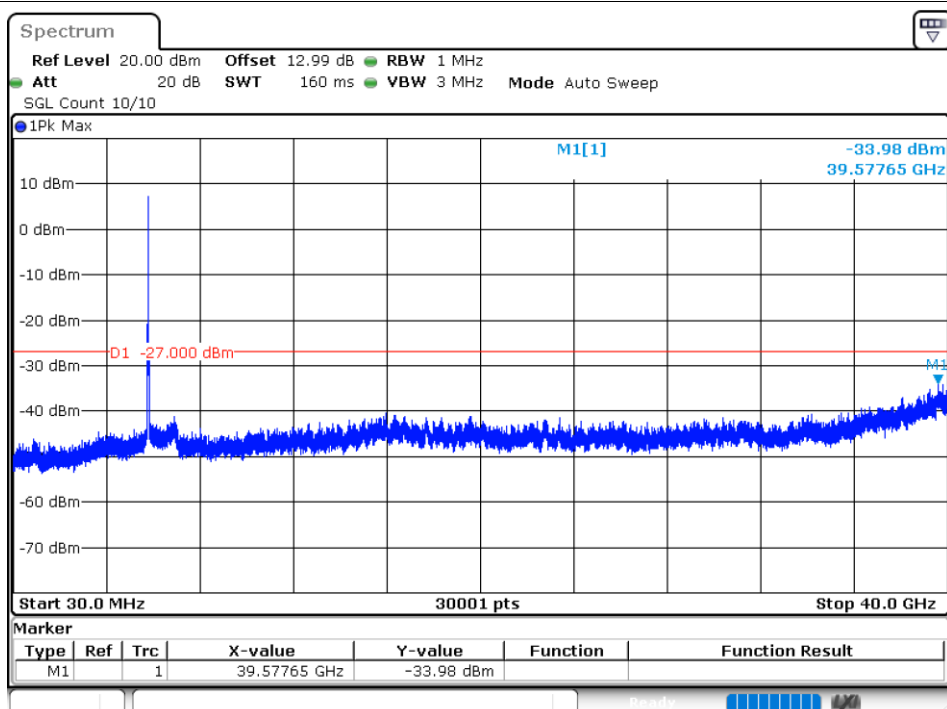
Tx. Spurious NVNT n20 5825MHz Ant1 Emission

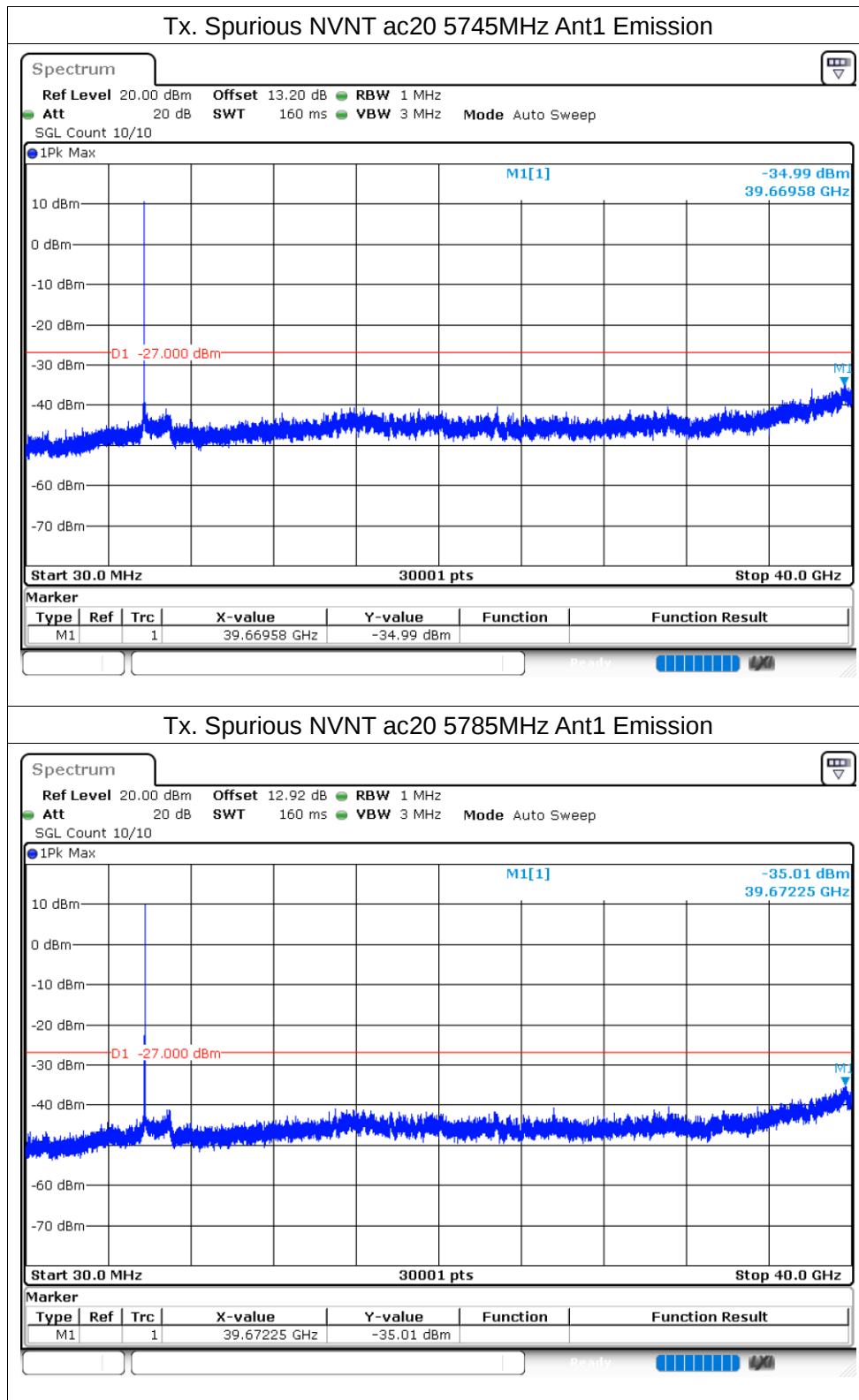


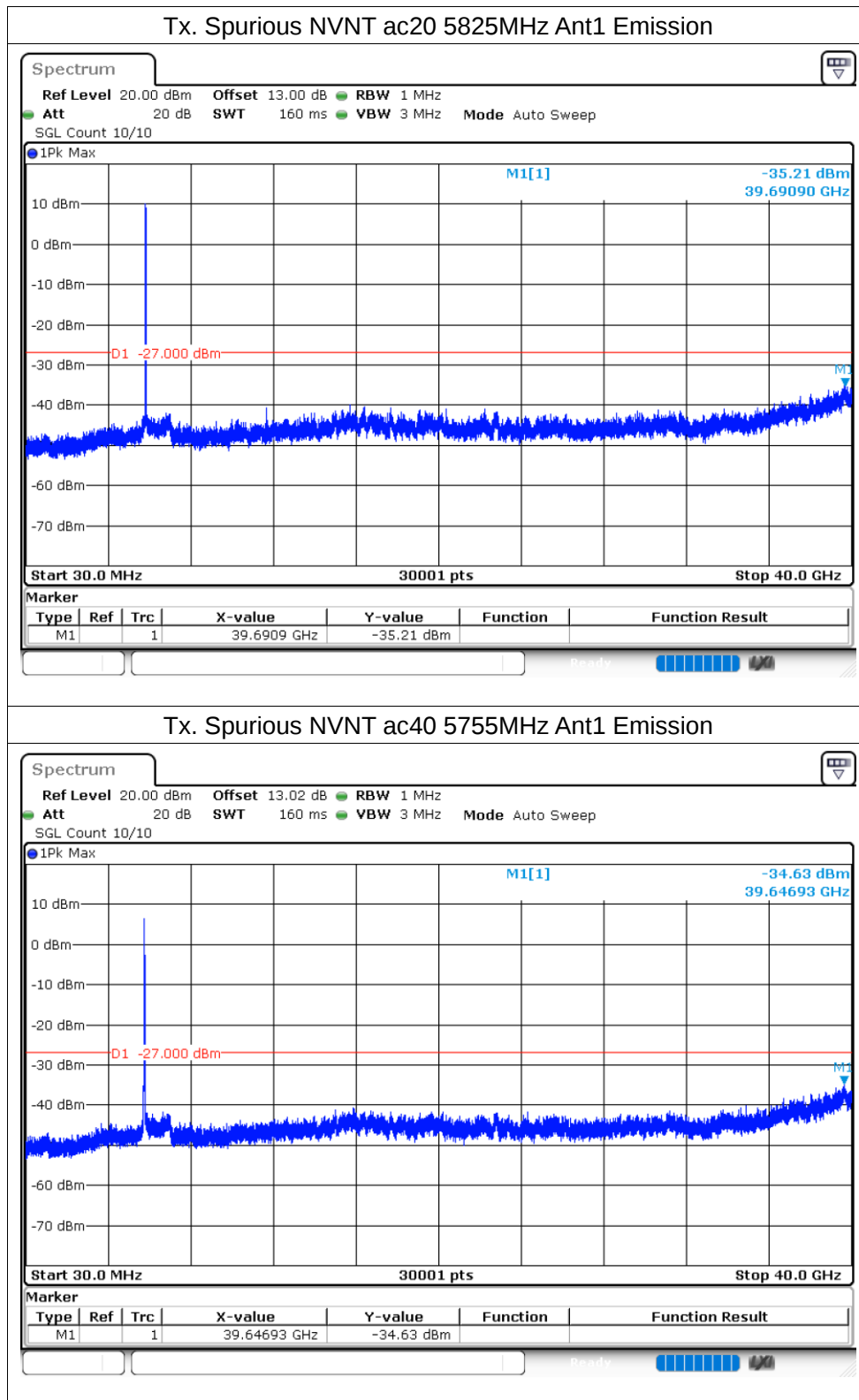
Tx. Spurious NVNT n40 5755MHz Ant1 Emission

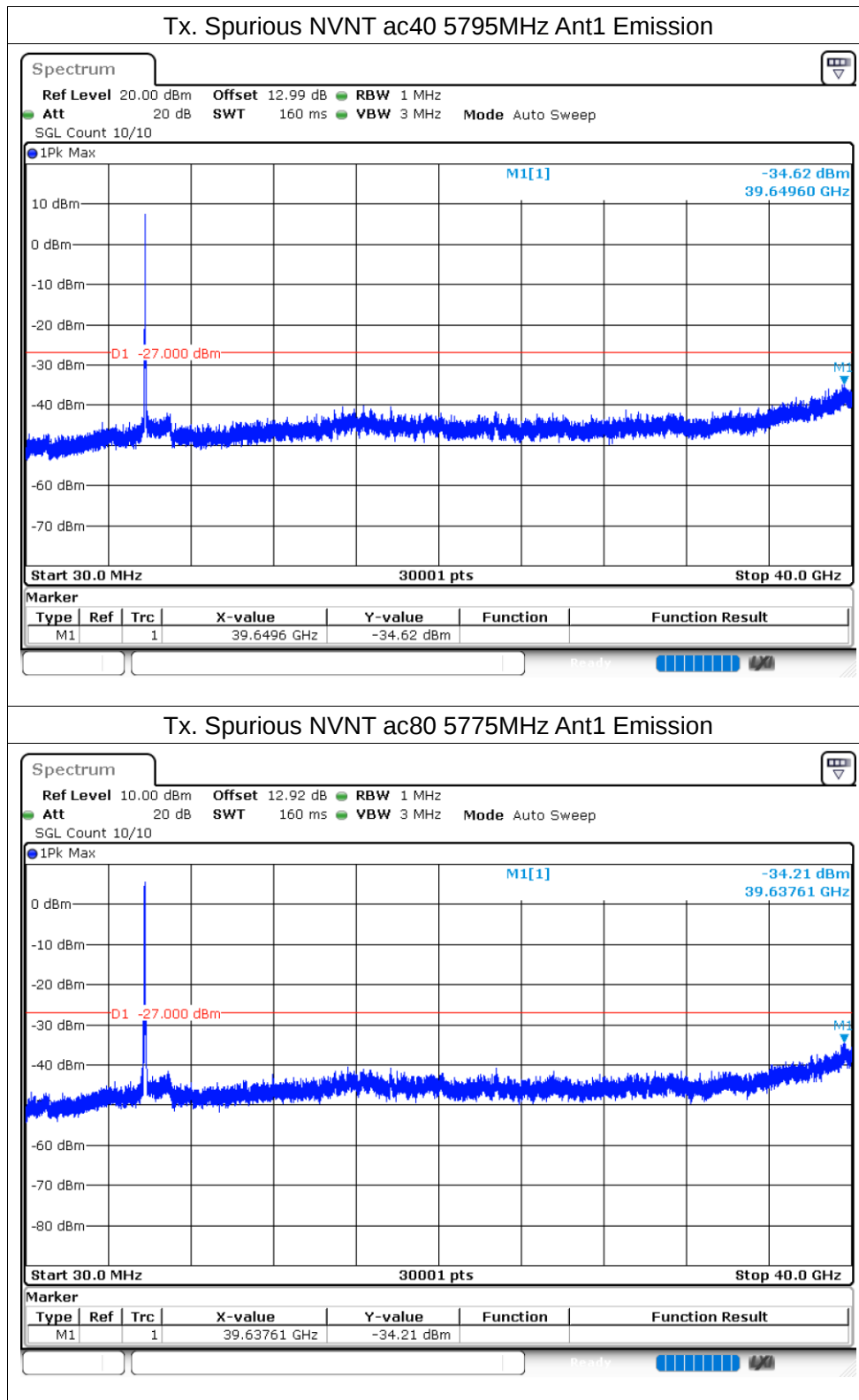


Tx. Spurious NVNT n40 5795MHz Ant1 Emission







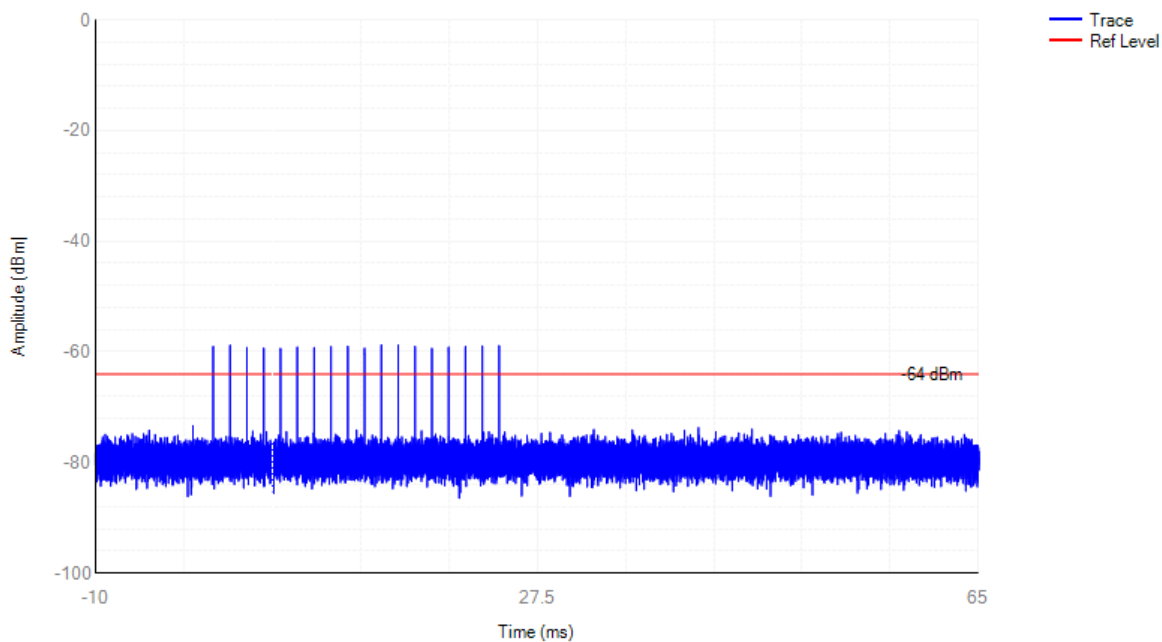


DFS

Calibration

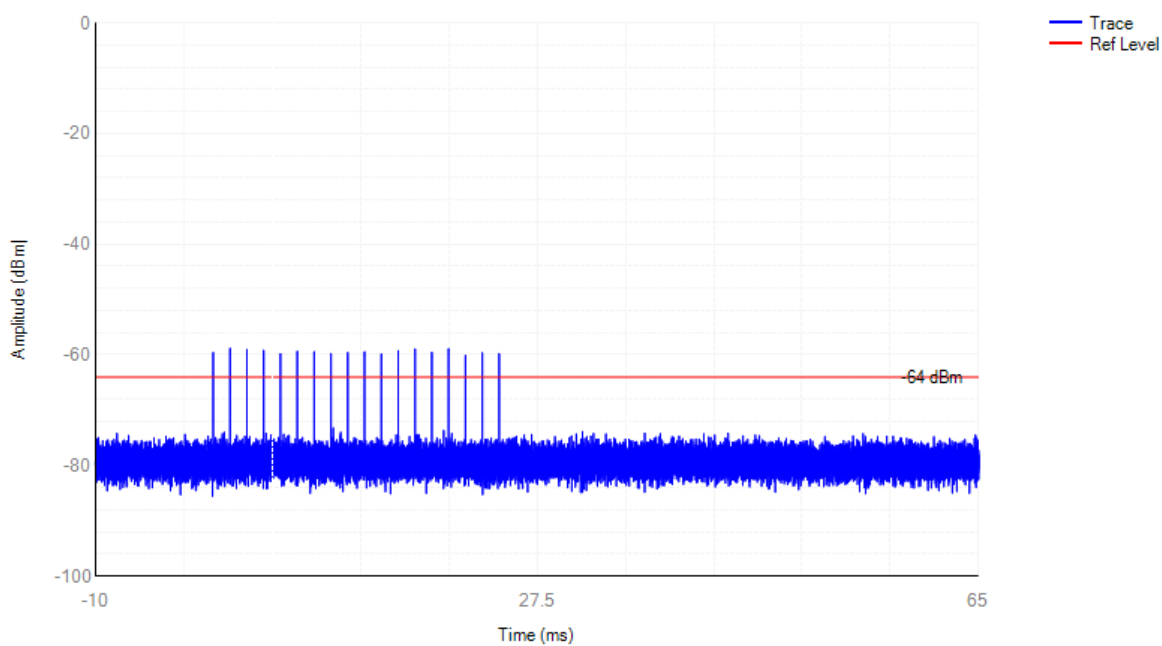
5290MHz ac80 DFS_FCC_T0

Radar Calibration



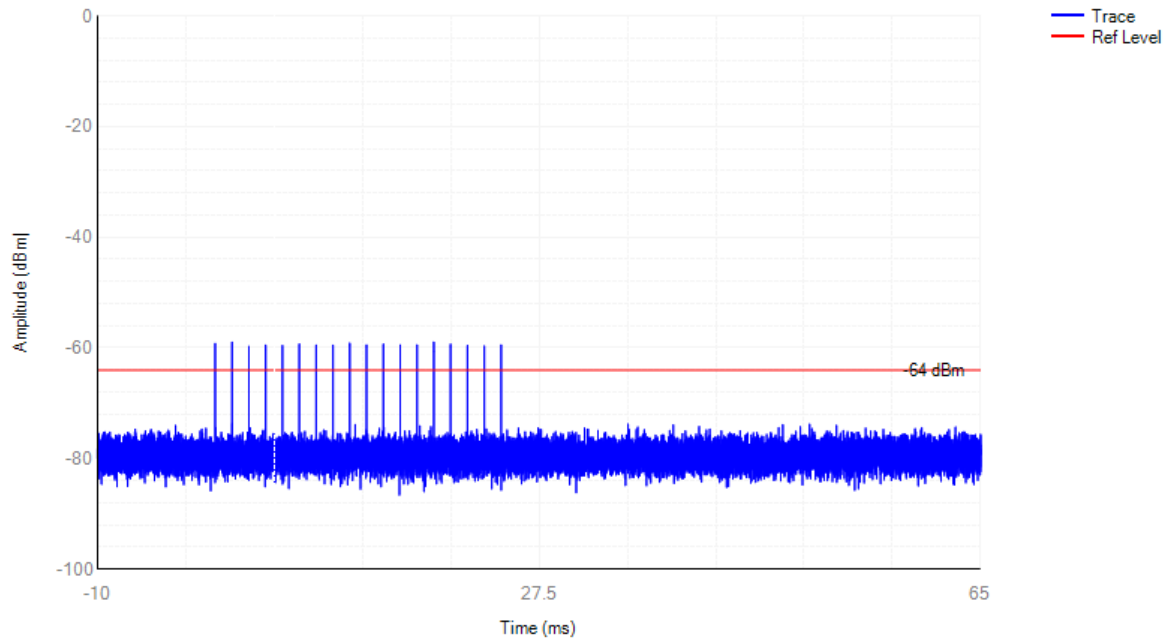
5530MHz ac80 DFS_FCC_T0

Radar Calibration



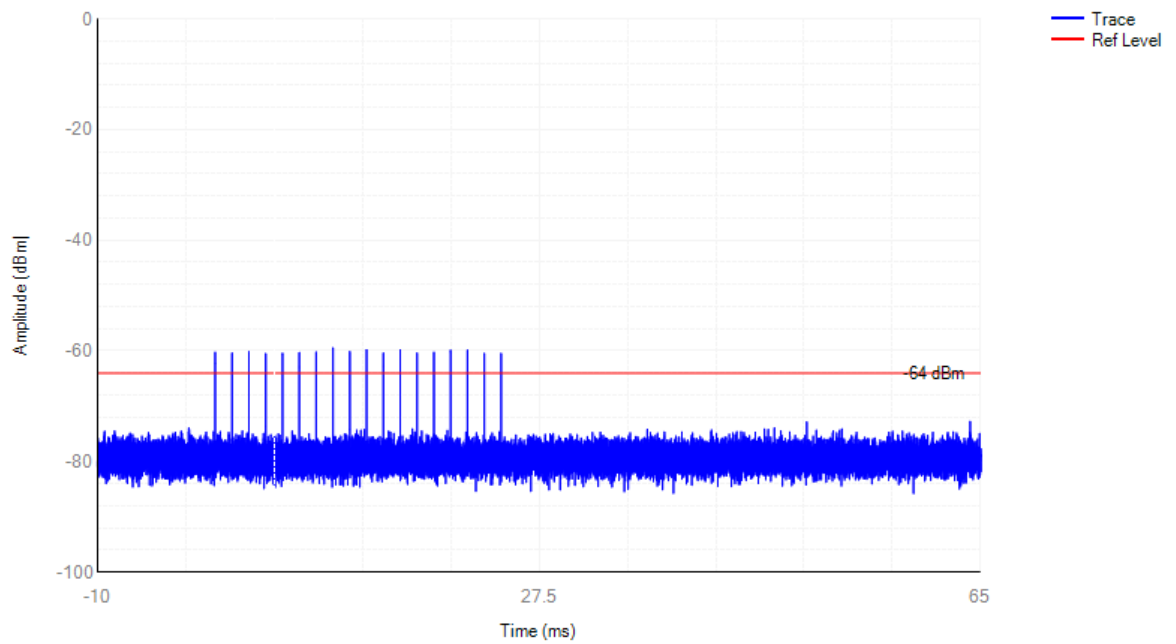
5310MHz n40 DFS_FCC_T0

Radar Calibration



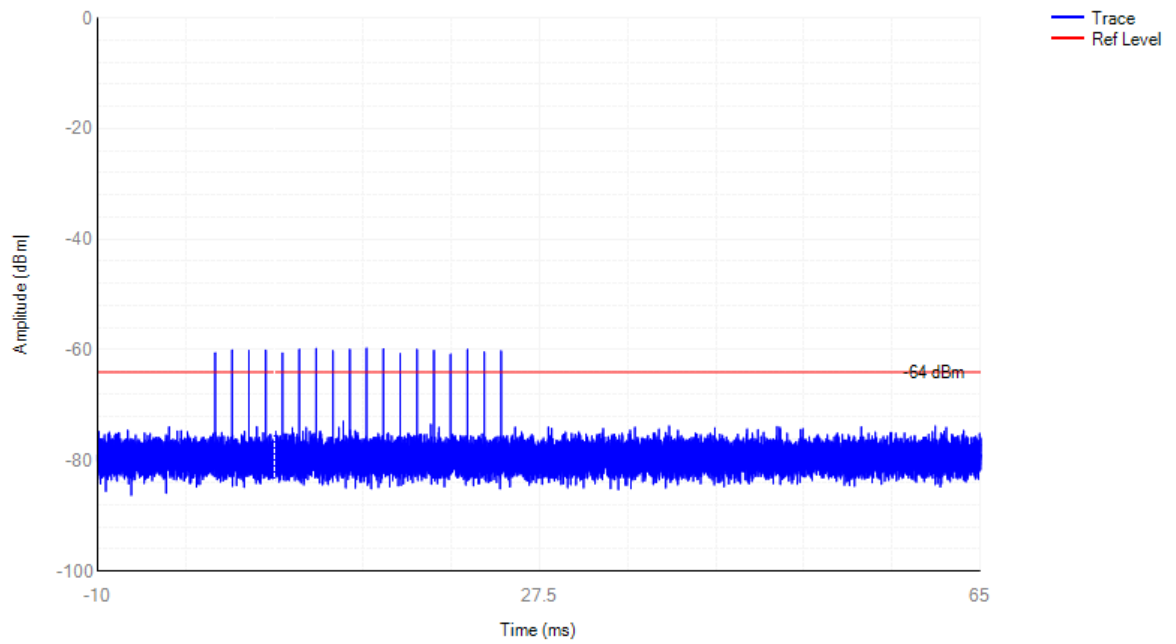
5510MHz n40 DFS_FCC_T0

Radar Calibration



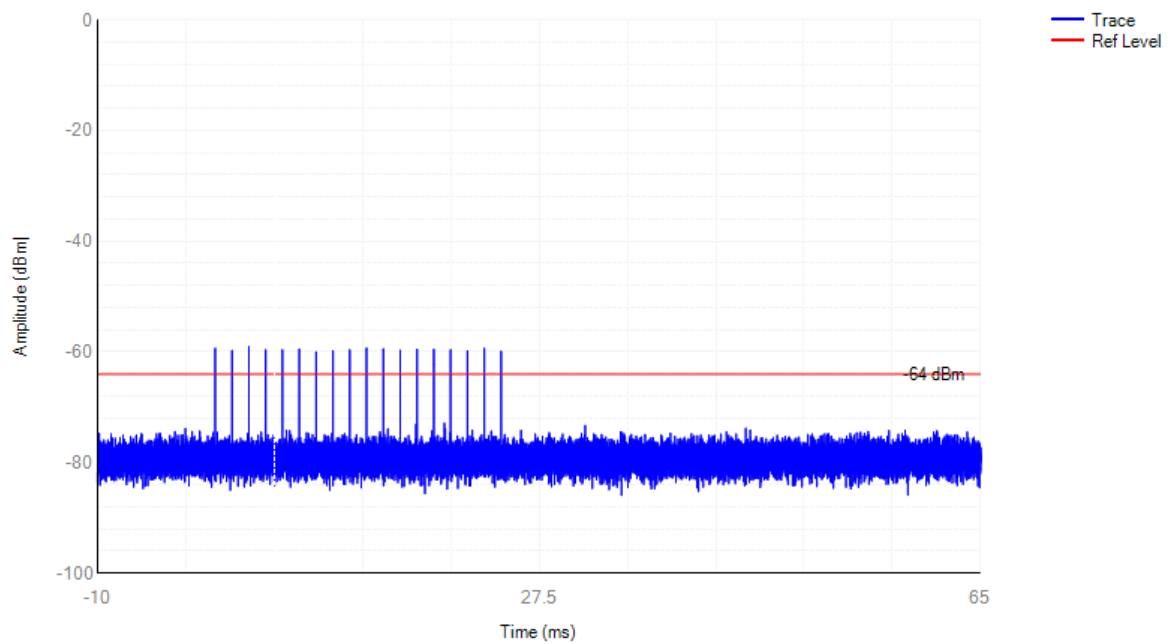
5320MHz a DFS_FCC_T0

Radar Calibration



5500MHz a DFS_FCC_T0

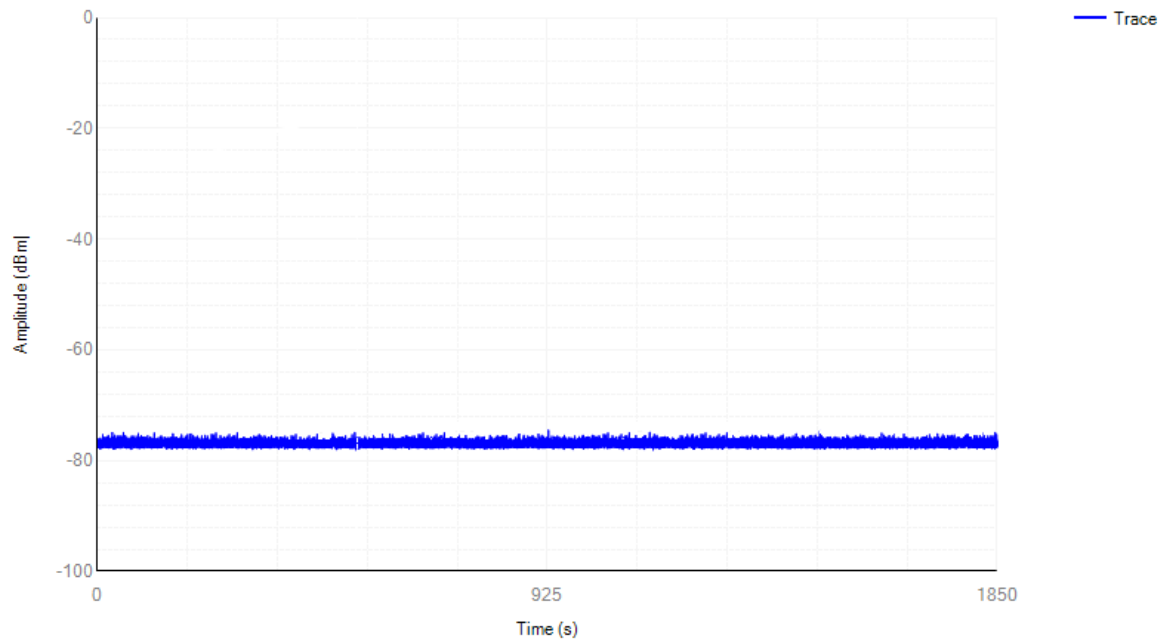
Radar Calibration



Non-Occupancy

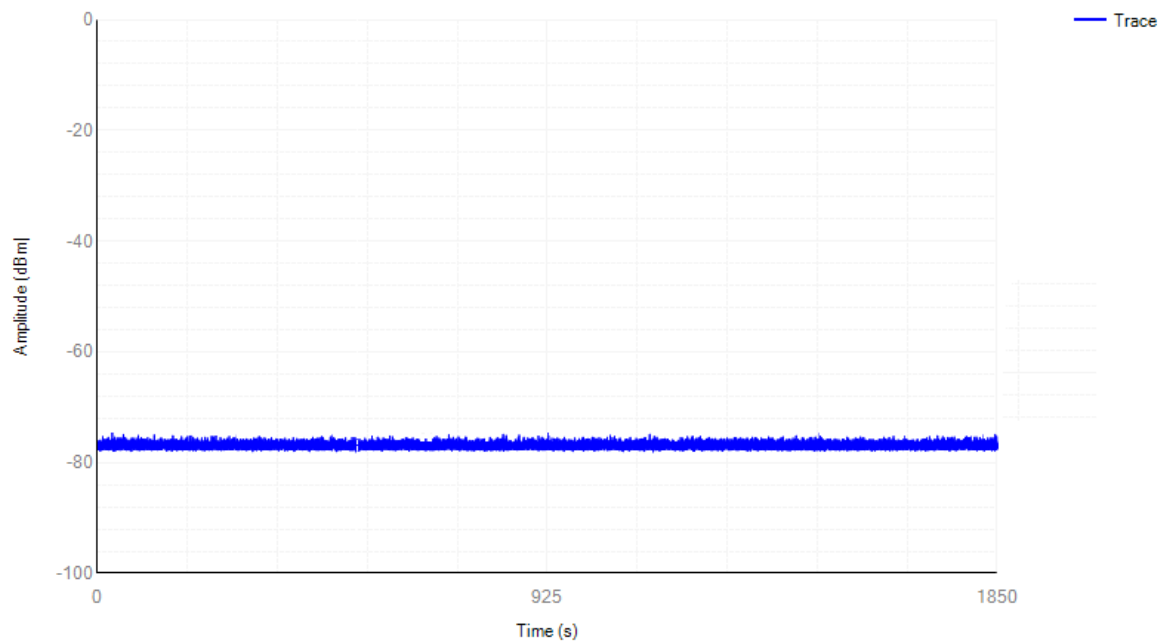
5290MHz ac80 Non-Occupancy

Non-Occupancy period



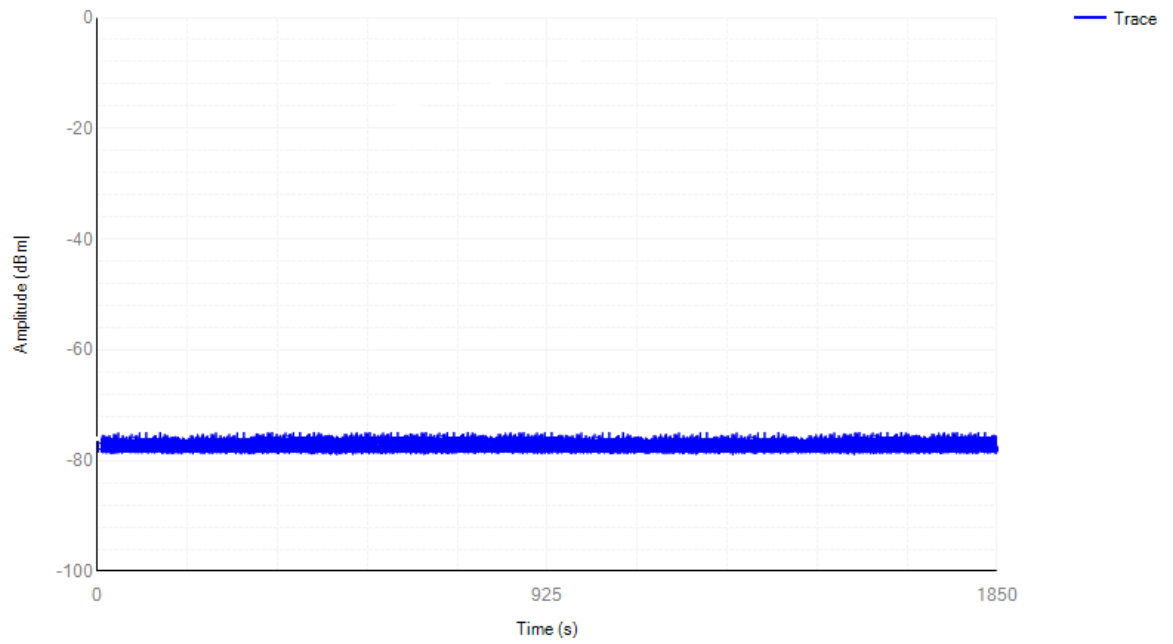
5530MHz ac80 Non-Occupancy

Non-Occupancy period



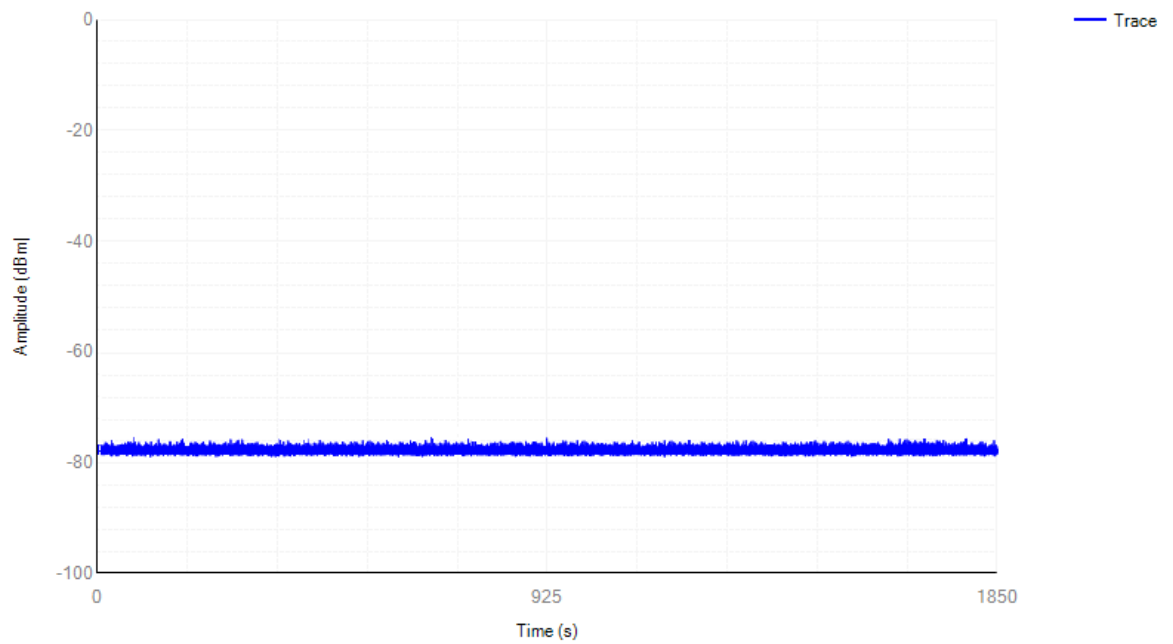
5310MHz n40 Non-Occupancy

Non-Occupancy period



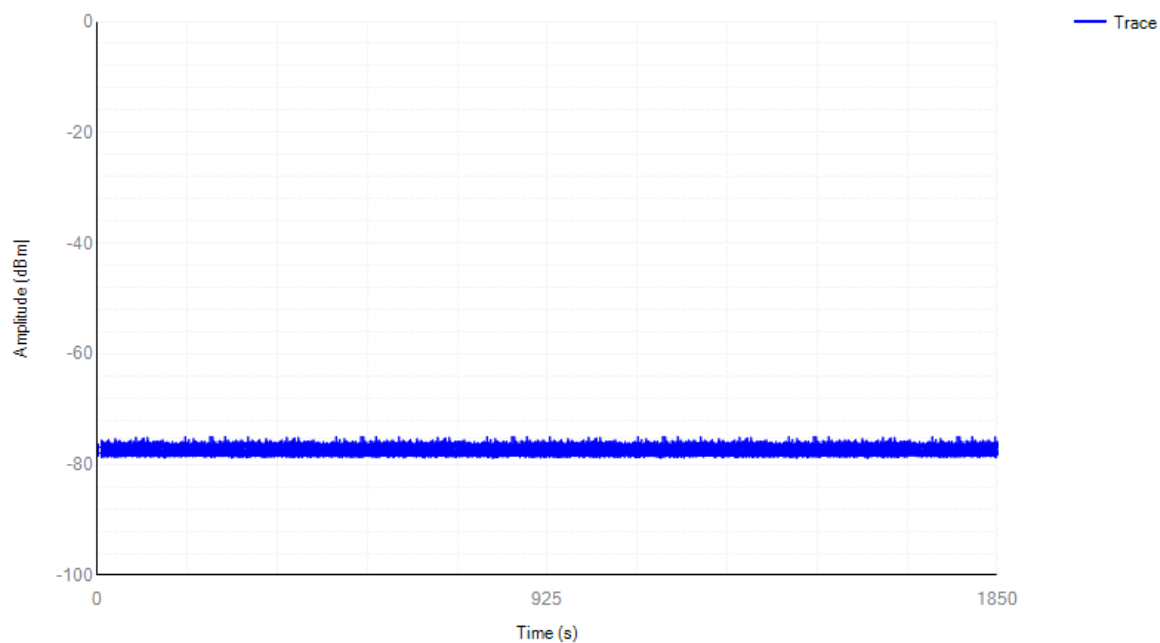
5510MHz n40 Non-Occupancy

Non-Occupancy period



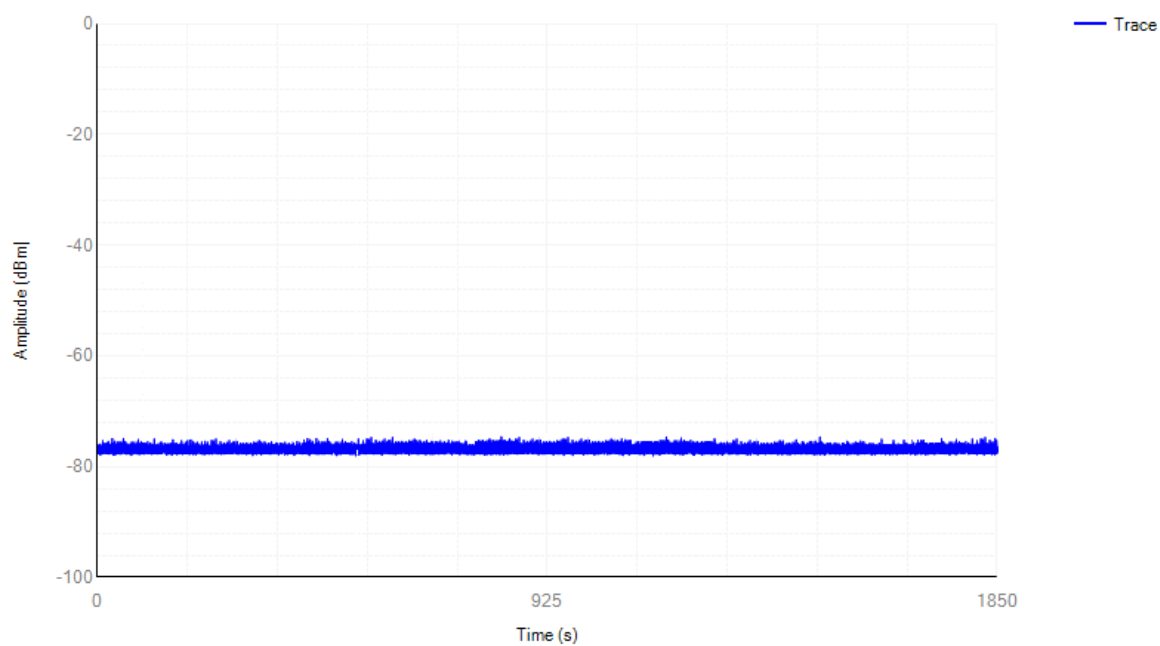
5320MHz a Non-Occupancy

Non-Occupancy period



5500MHz a Non-Occupancy

Non-Occupancy period

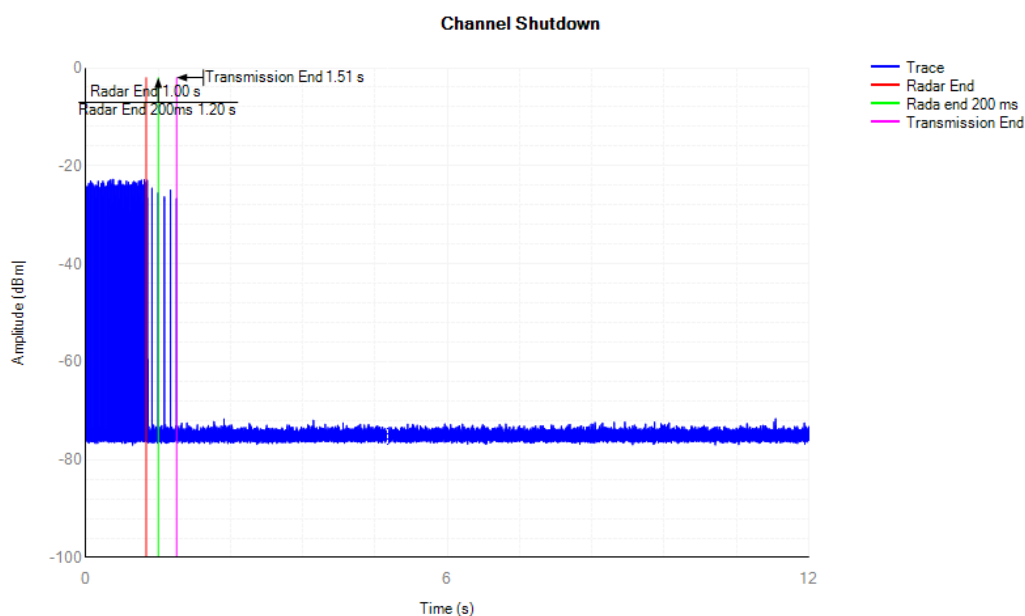


Shutdown Time

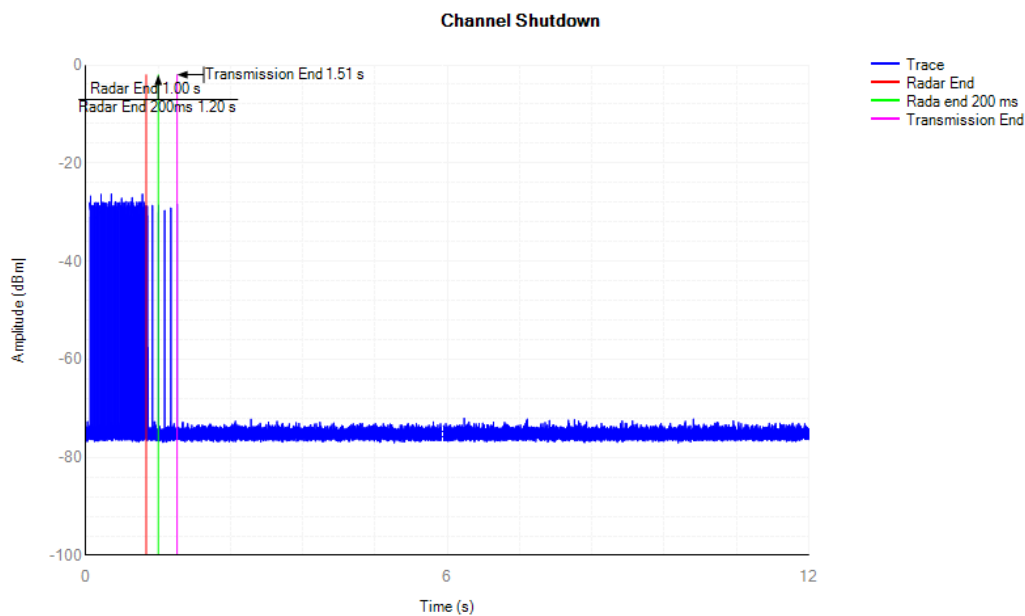
Mode	Frequency (MHz)	Channel Move Time	Limit Channel Move	Close Transmission Time (s)	Limit Close Transmission Time (s)	Close Transmission Time after	Limit Close Transmission Time after	Verdict
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		(s)	Time (s)			200ms(s)	200ms (s)	
ac80	5290	0.0648	10	0.0036	0.26	0	0.06	Pass
ac80	5530	0.512	10	0.0068	0.26	0.0032	0.06	Pass
n40	5310	0.53	10	0.0084	0.26	0.0036	0.06	Pass
n40	5510	0.4512	10	0.0072	0.26	0.0024	0.06	Pass
a	5320	0.4284	10	0.0084	0.26	0.002	0.06	Pass
a	5500	0.5056	10	0.006	0.26	0.0024	0.06	Pass

5290MHz ac80 Shutdown

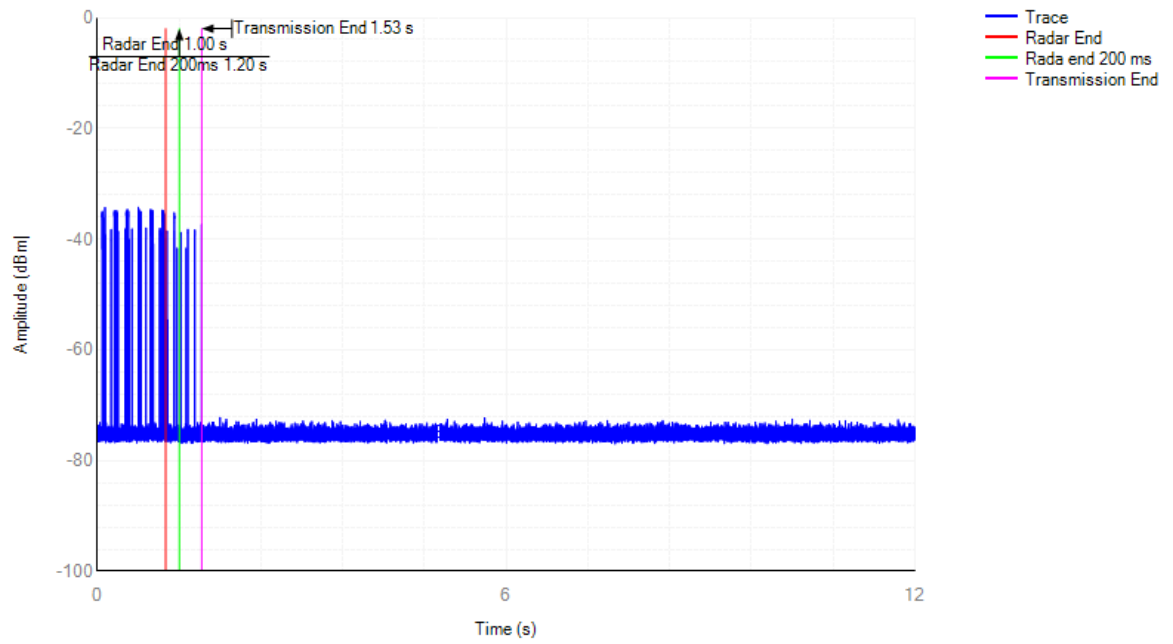


5530MHz ac80 Shutdown



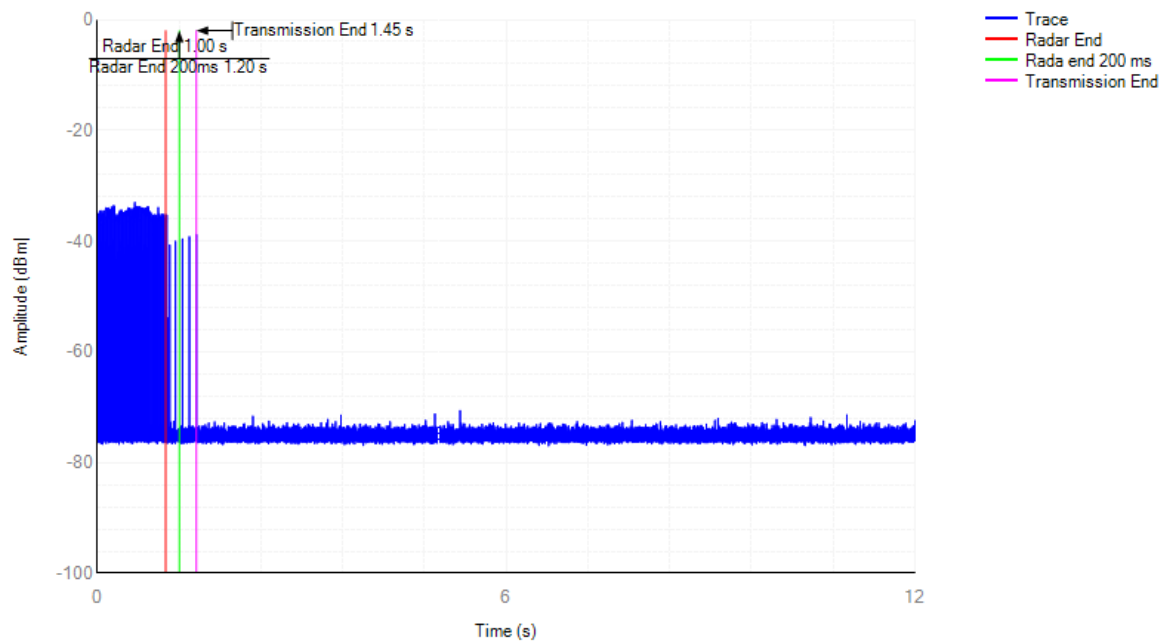
5310MHz n40 Shutdown

Channel Shutdown



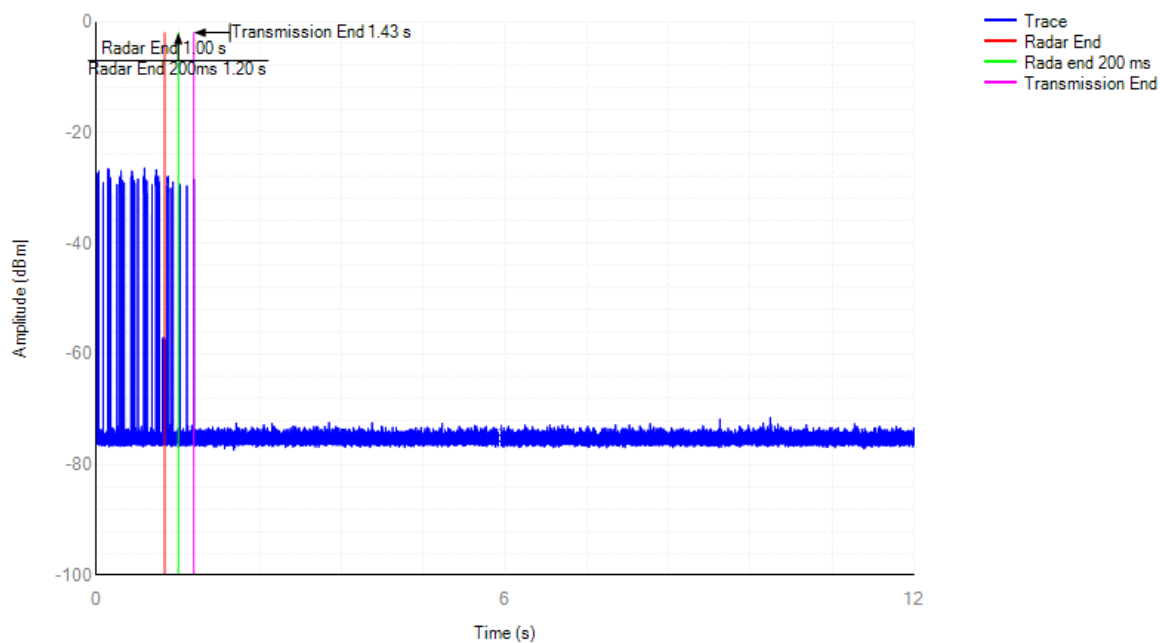
5510MHz n40 Shutdown

Channel Shutdown



5320MHz a Shutdown

Channel Shutdown



5500MHz a Shutdown

Channel Shutdown

