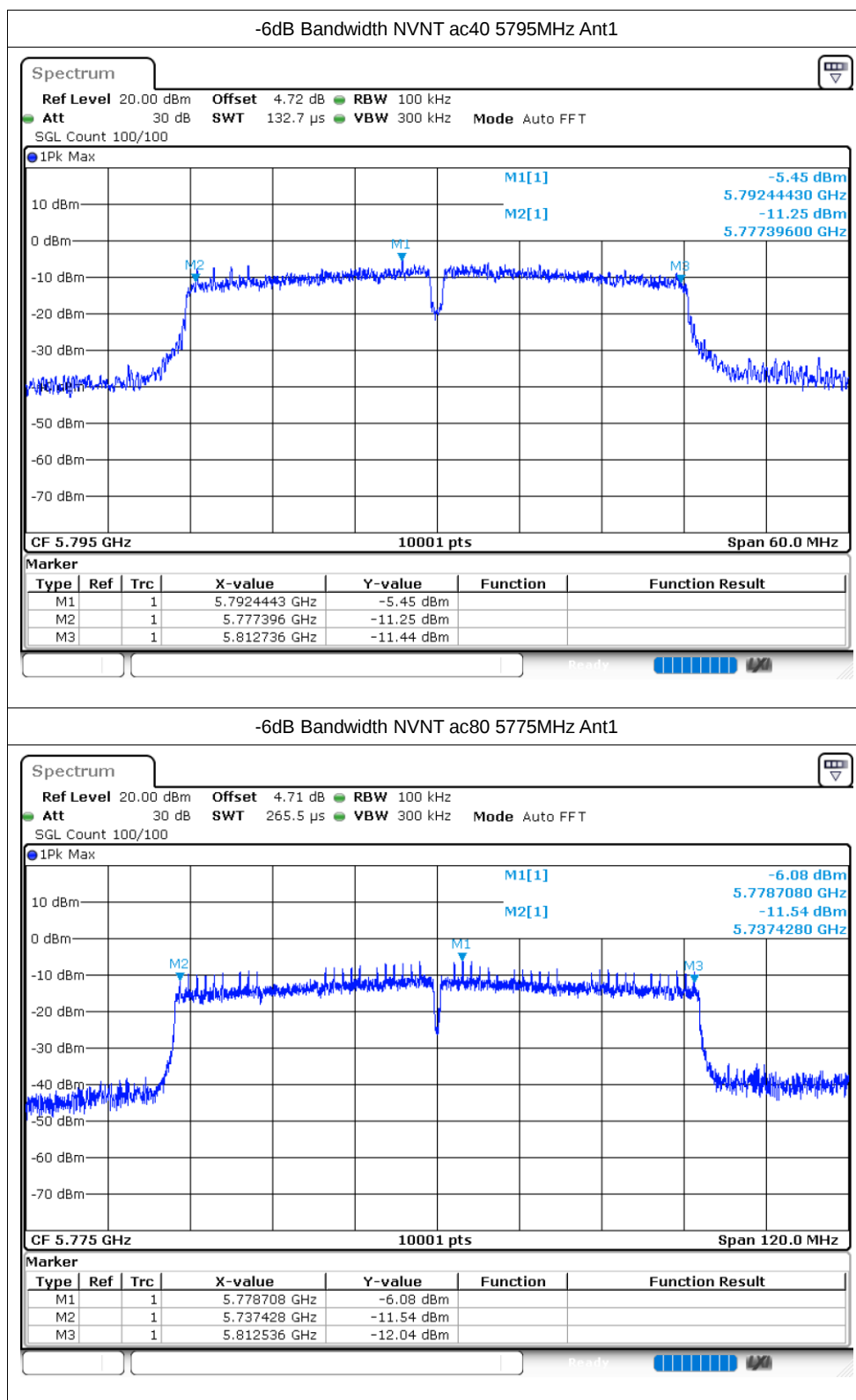


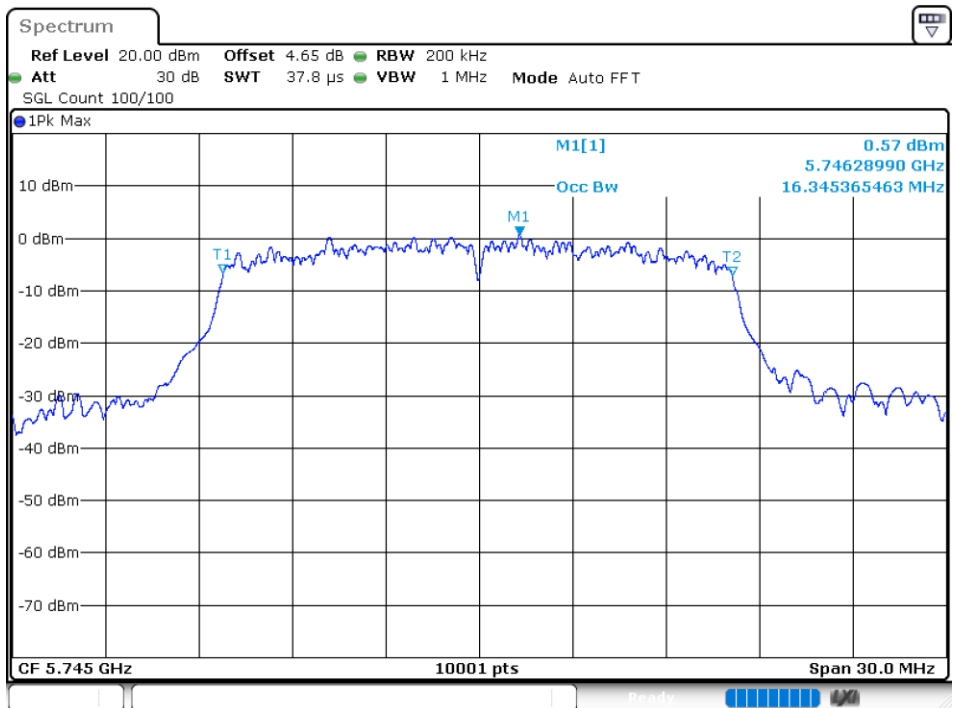


Occupied Channel Bandwidth

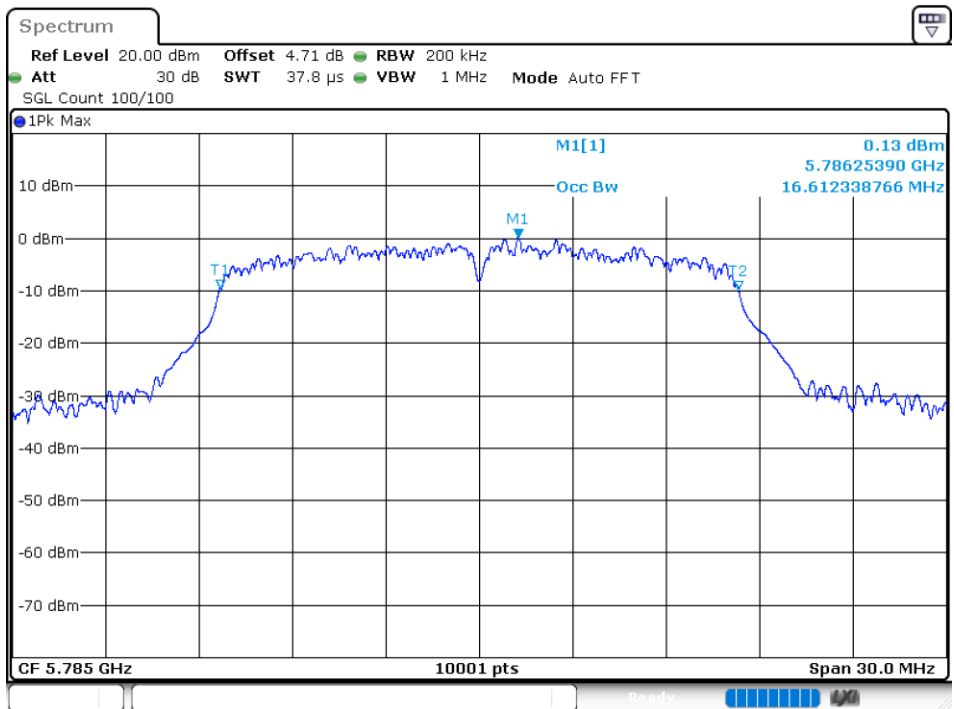
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.345
NVNT	a	5785	Ant1	16.612
NVNT	a	5825	Ant1	16.414
NVNT	n20	5745	Ant1	17.596
NVNT	n20	5785	Ant1	17.692
NVNT	n20	5825	Ant1	17.599
NVNT	n40	5755	Ant1	36.14
NVNT	n40	5795	Ant1	36.248
NVNT	ac20	5745	Ant1	17.521
NVNT	ac20	5785	Ant1	17.59
NVNT	ac20	5825	Ant1	17.65
NVNT	ac40	5755	Ant1	36.116
NVNT	ac40	5795	Ant1	36.176
NVNT	ac80	5775	Ant1	75.448

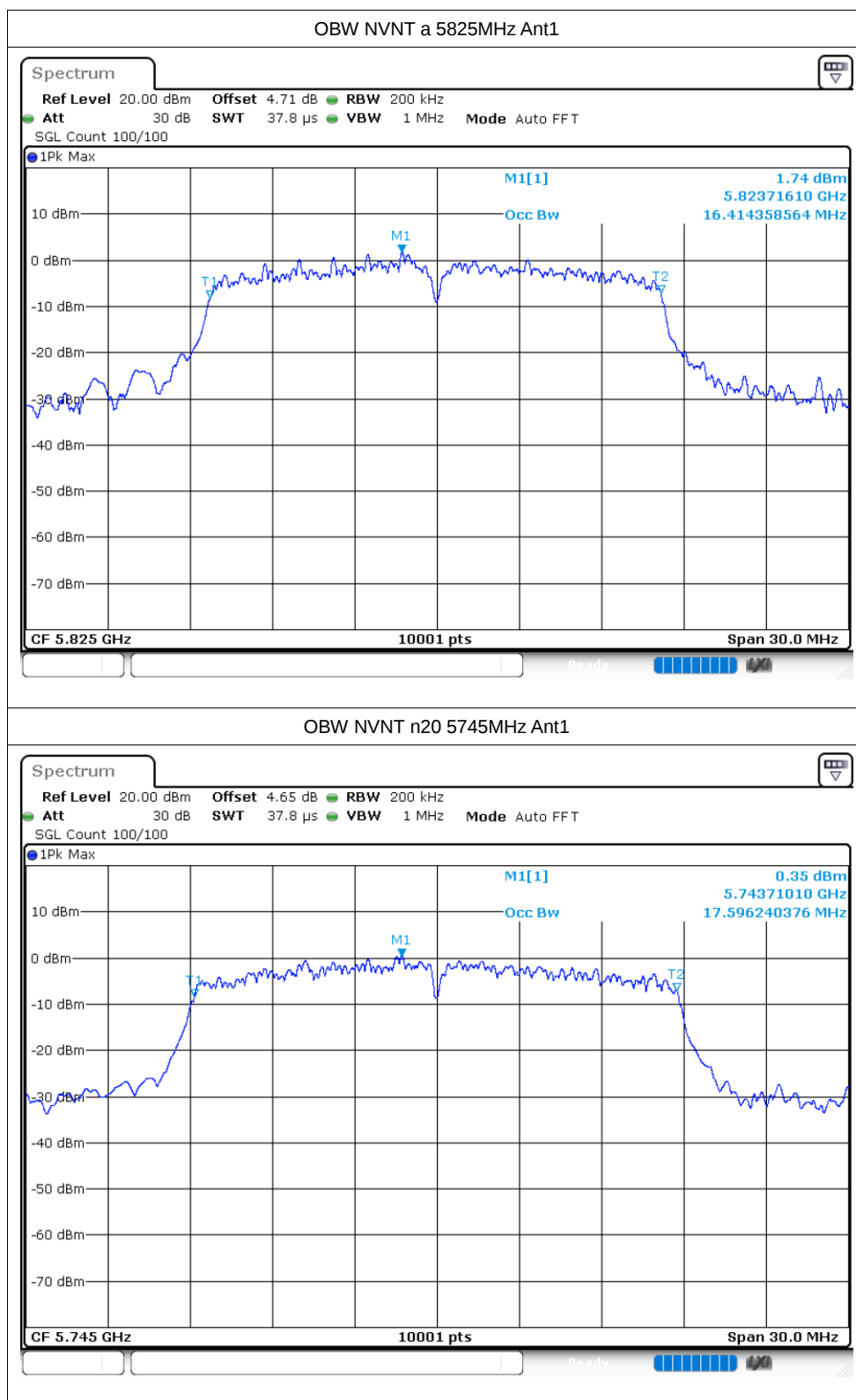
Test Graphs

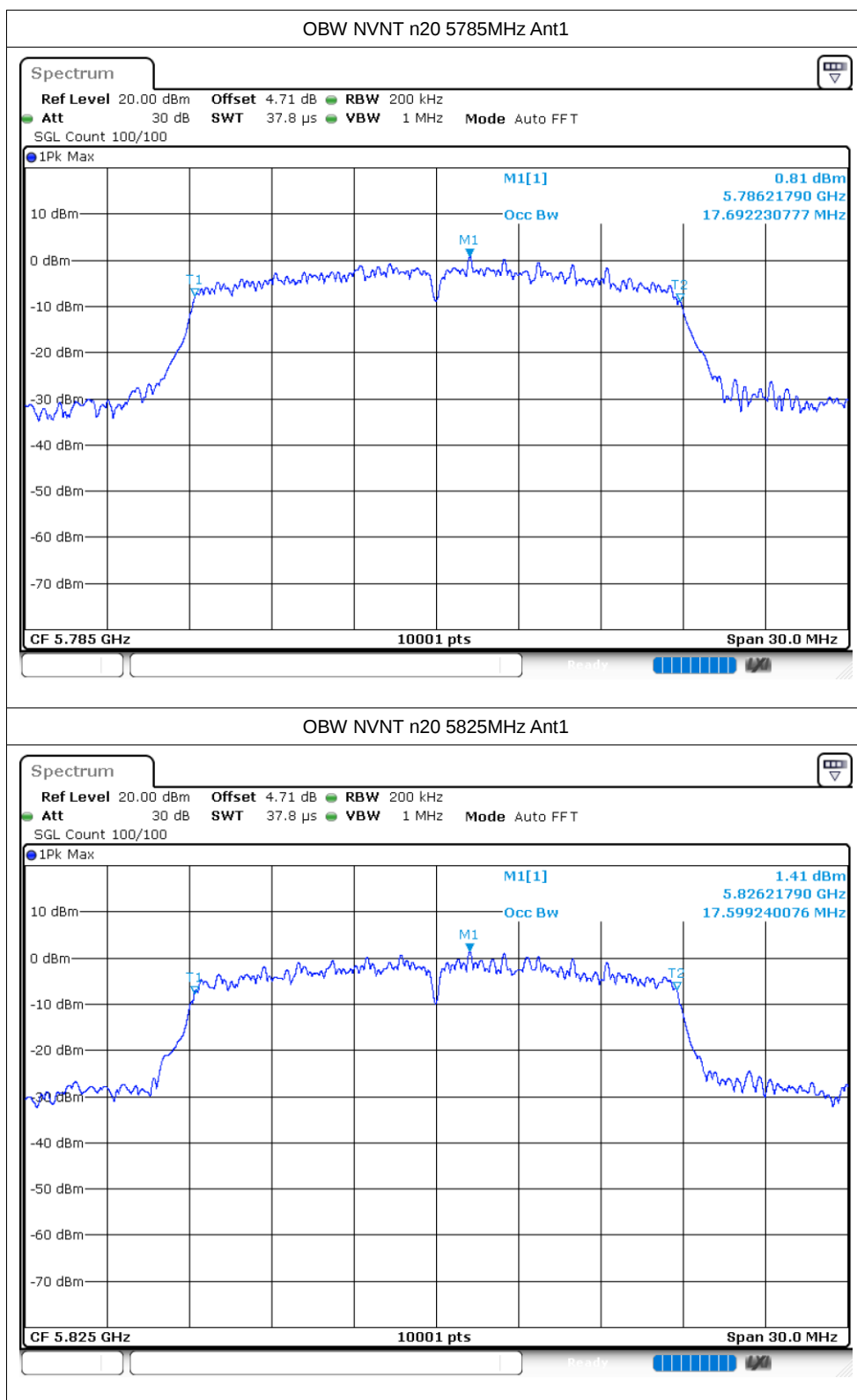
OBW NVNT a 5745MHz Ant1

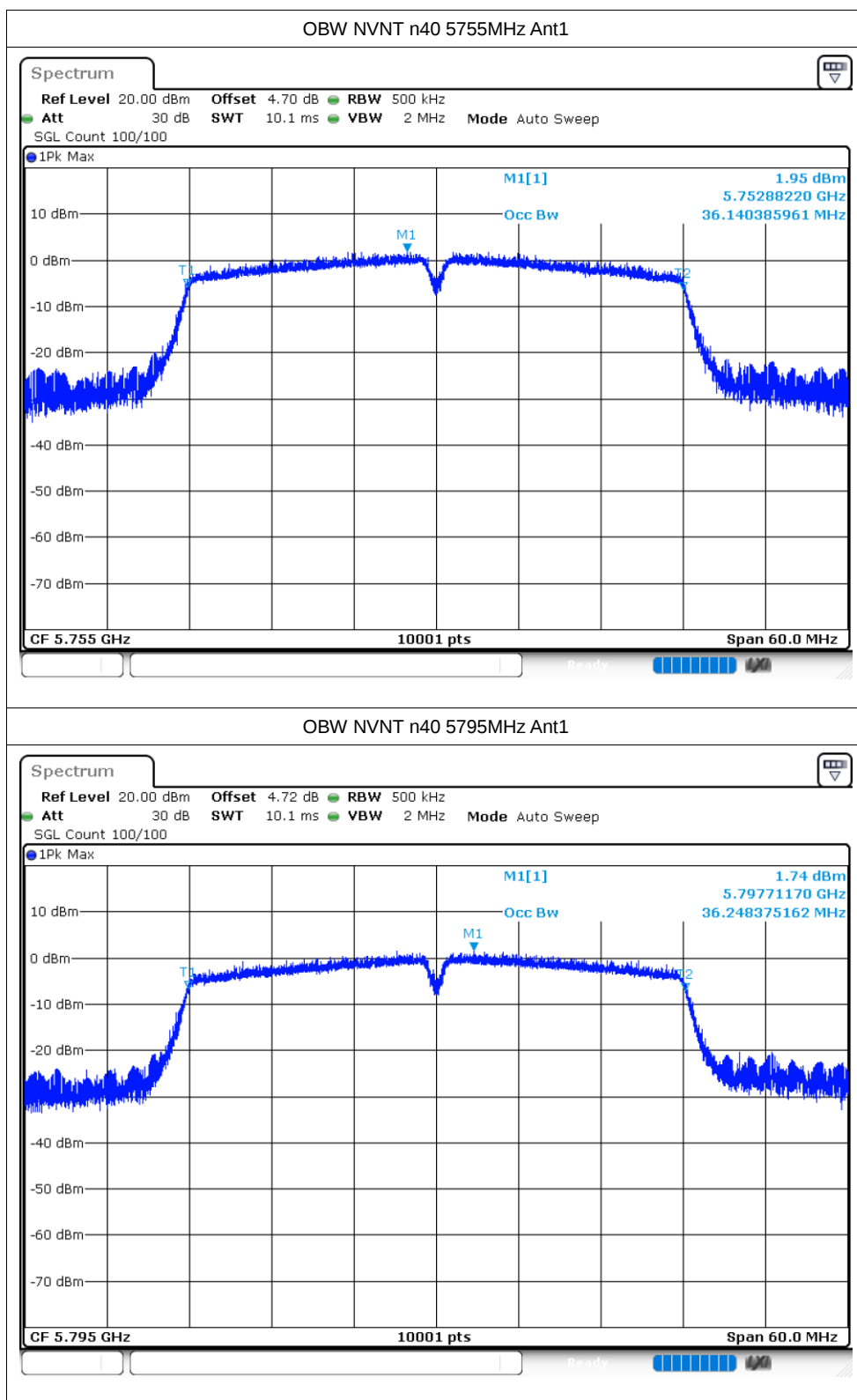


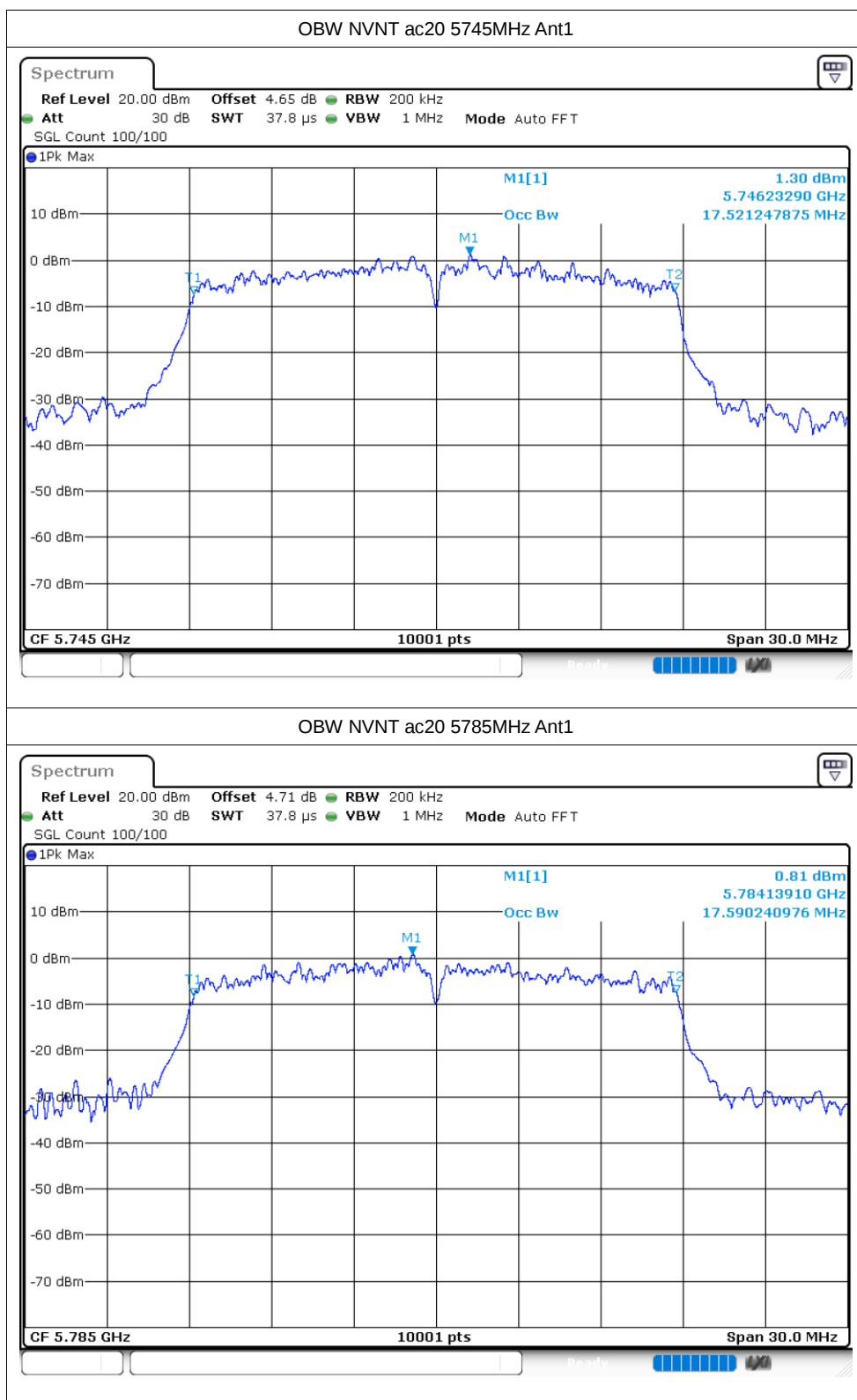
OBW NVNT a 5785MHz Ant1

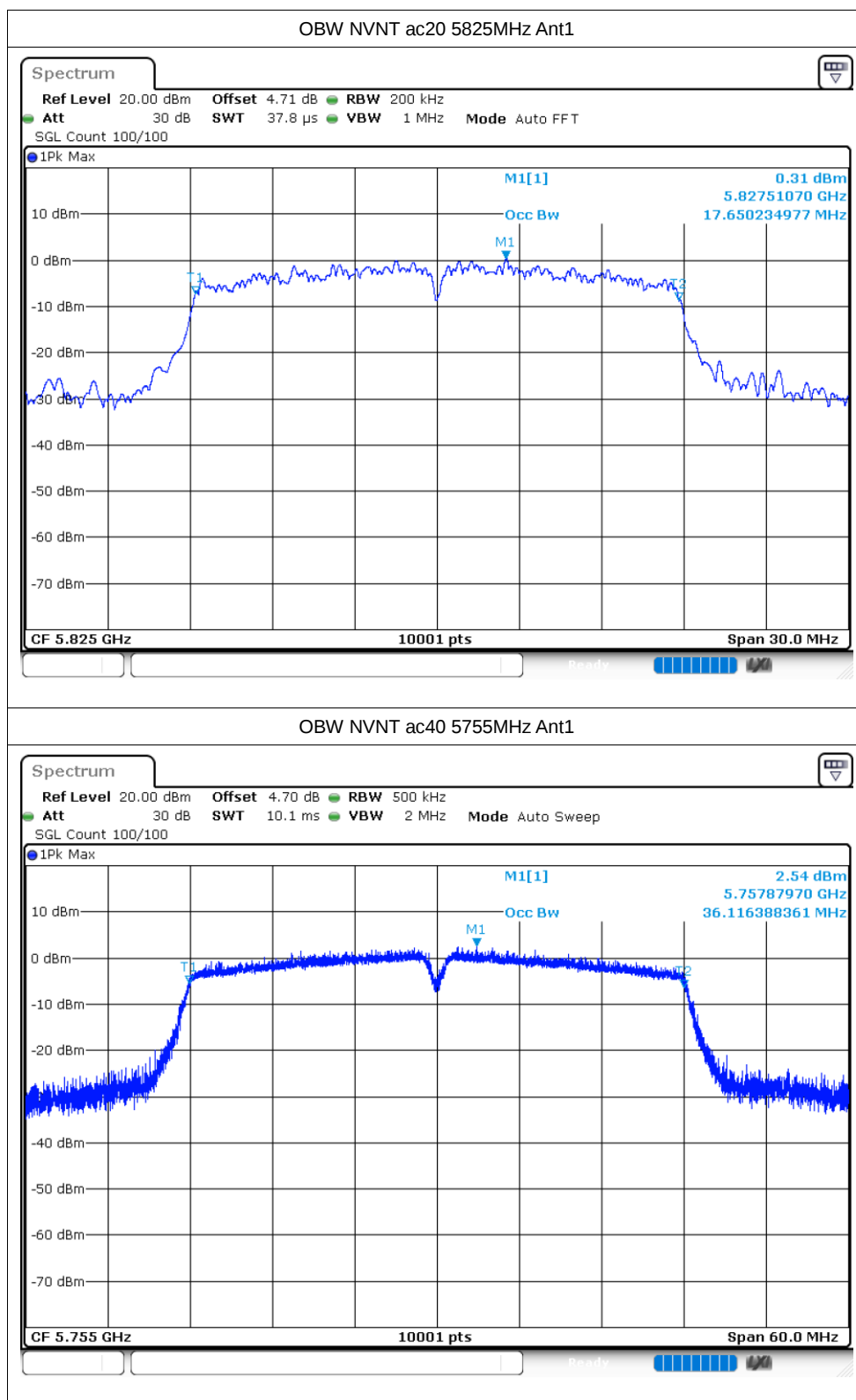


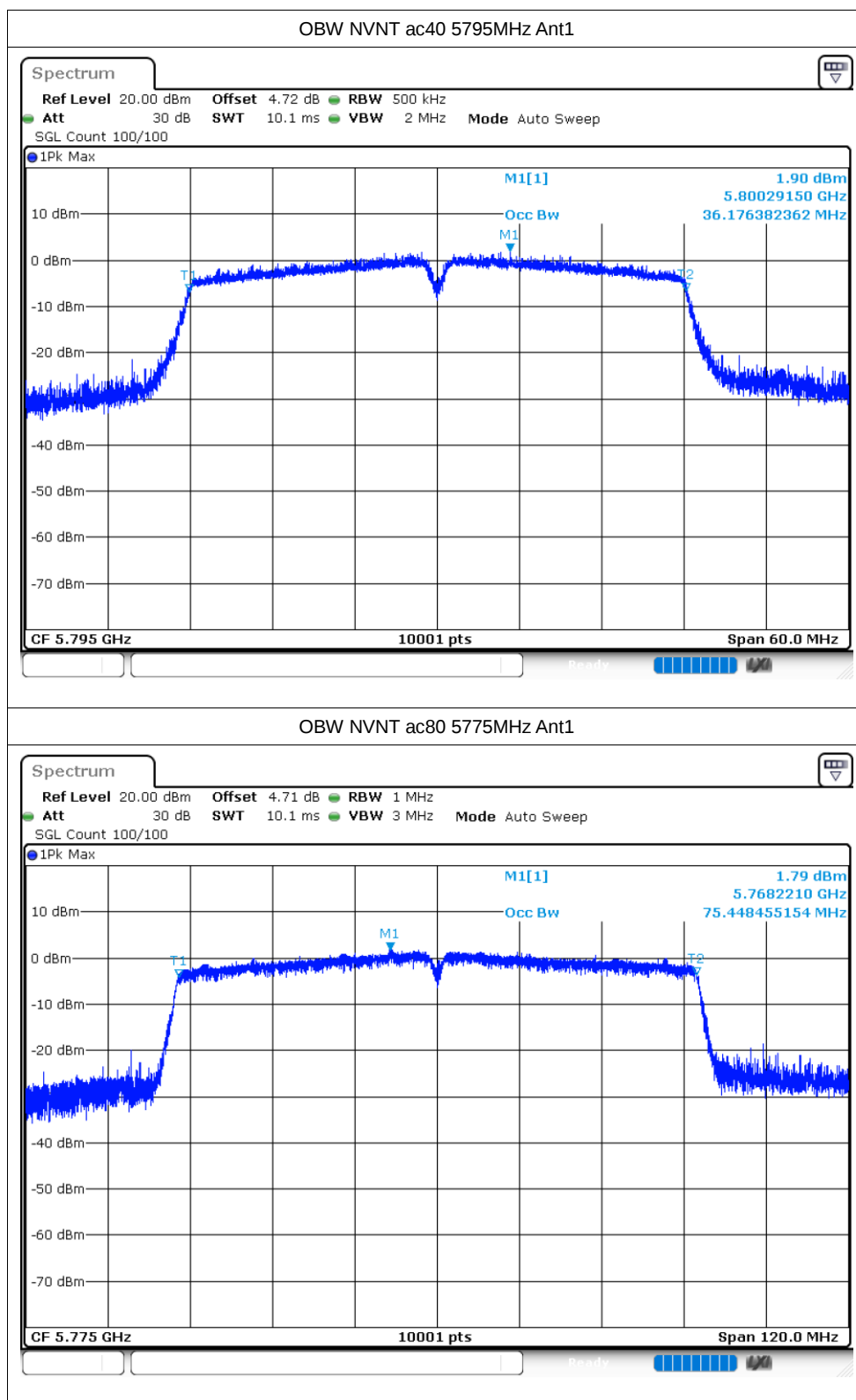










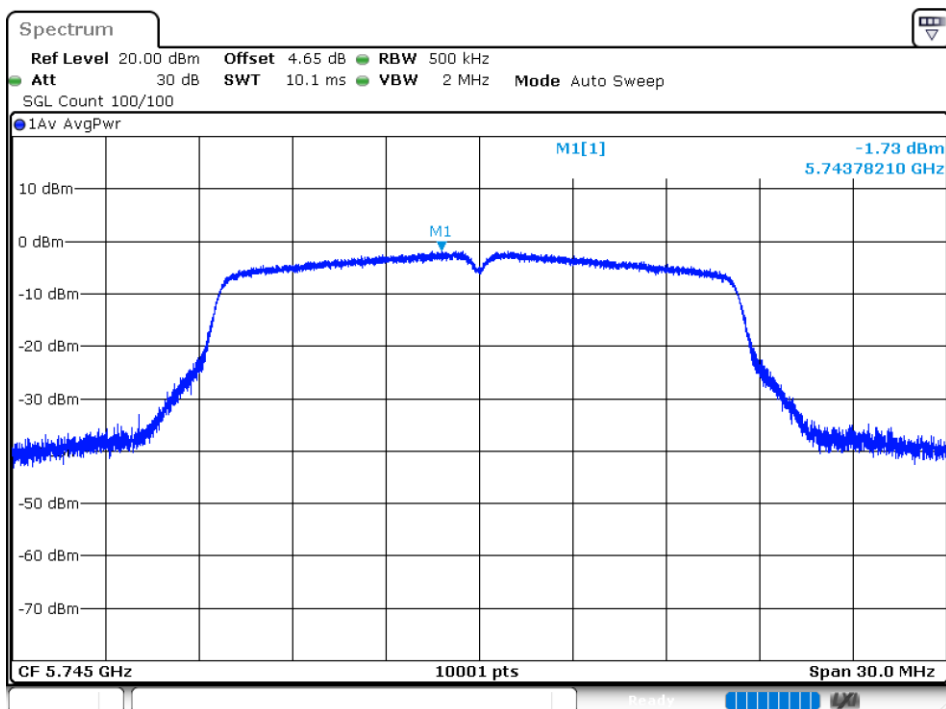


Maximum Power Spectral Density Level

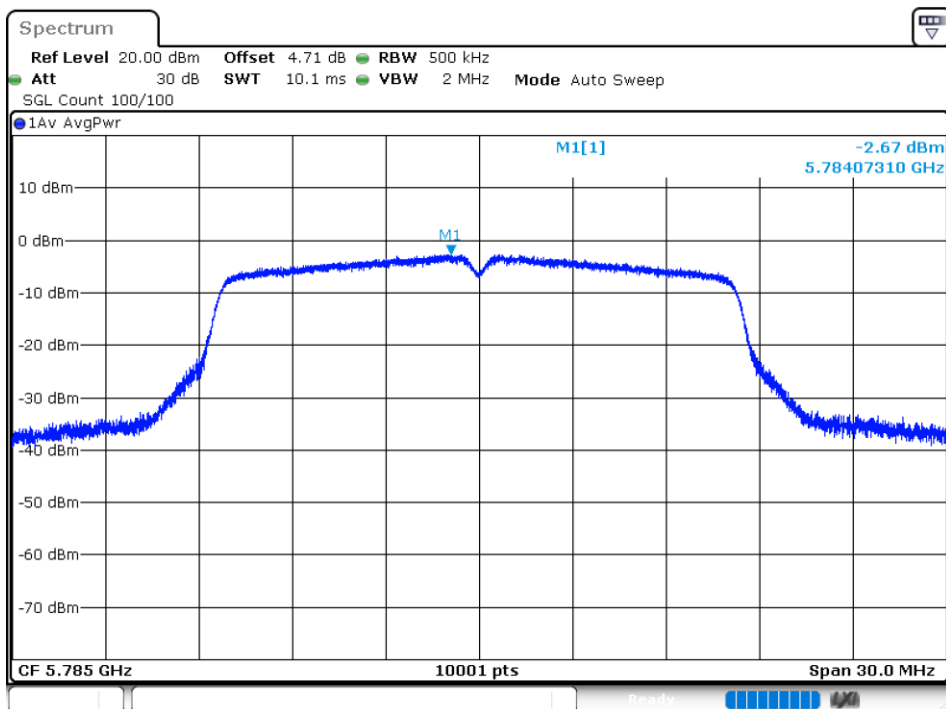
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-1.73	0.08	-1.65	30	Pass
NVNT	a	5785	Ant1	-2.67	0.08	-2.59	30	Pass
NVNT	a	5825	Ant1	-1.88	0.08	-1.8	30	Pass
NVNT	n20	5745	Ant1	-2.25	0.09	-2.16	30	Pass
NVNT	n20	5785	Ant1	-2.88	0.09	-2.79	30	Pass
NVNT	n20	5825	Ant1	-2.34	0.09	-2.25	30	Pass
NVNT	n40	5755	Ant1	-5.59	0.16	-5.43	30	Pass
NVNT	n40	5795	Ant1	-6.04	0.16	-5.88	30	Pass
NVNT	ac20	5745	Ant1	-2.11	0.08	-2.03	30	Pass
NVNT	ac20	5785	Ant1	-2.71	0.09	-2.62	30	Pass
NVNT	ac20	5825	Ant1	-2.49	0.09	-2.4	30	Pass
NVNT	ac40	5755	Ant1	-5.46	0.16	-5.3	30	Pass
NVNT	ac40	5795	Ant1	-5.74	0.16	-5.58	30	Pass
NVNT	ac80	5775	Ant1	-9.43	0.32	-9.11	30	Pass

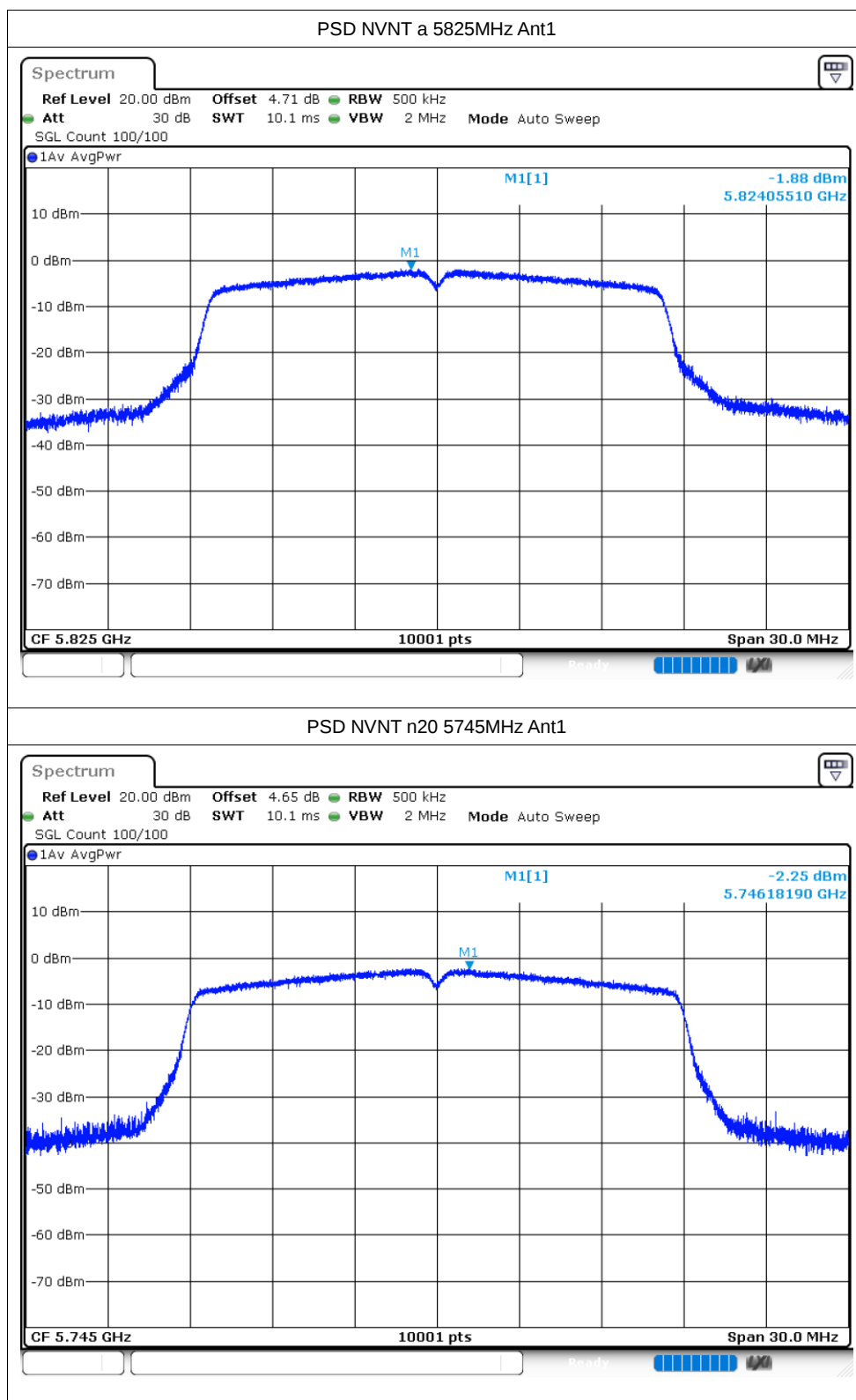
Test Graphs

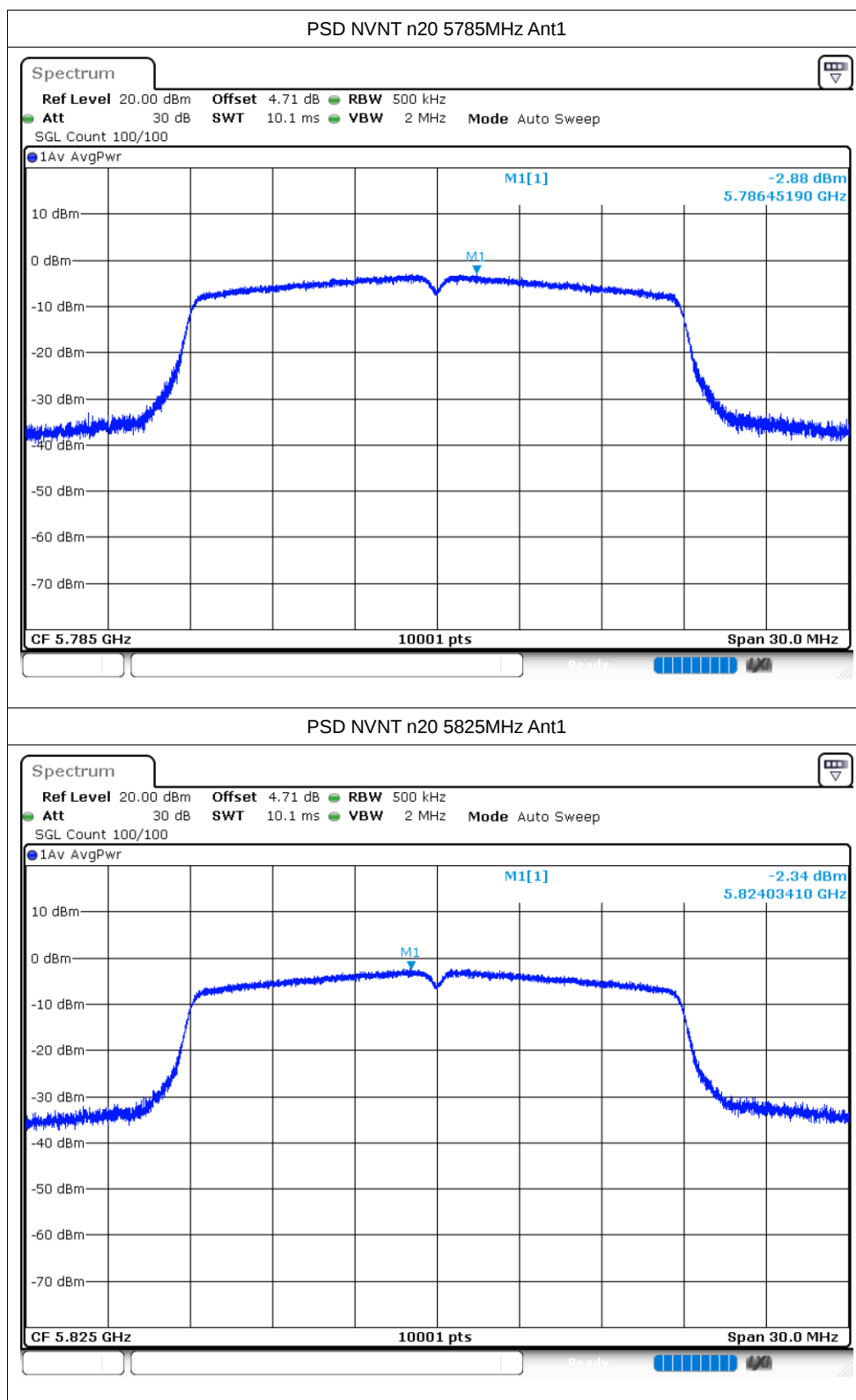
PSD NVNT a 5745MHz Ant1

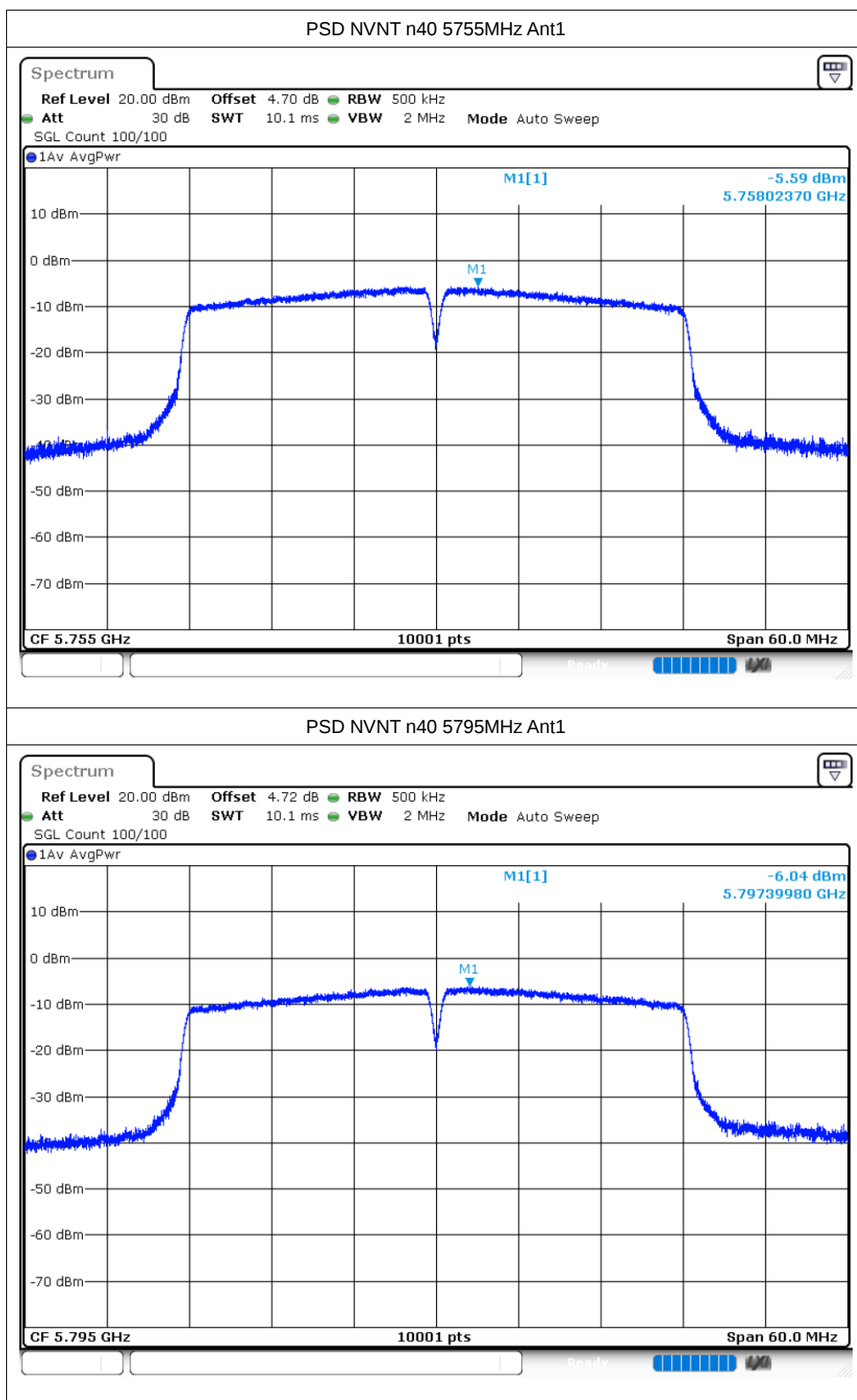


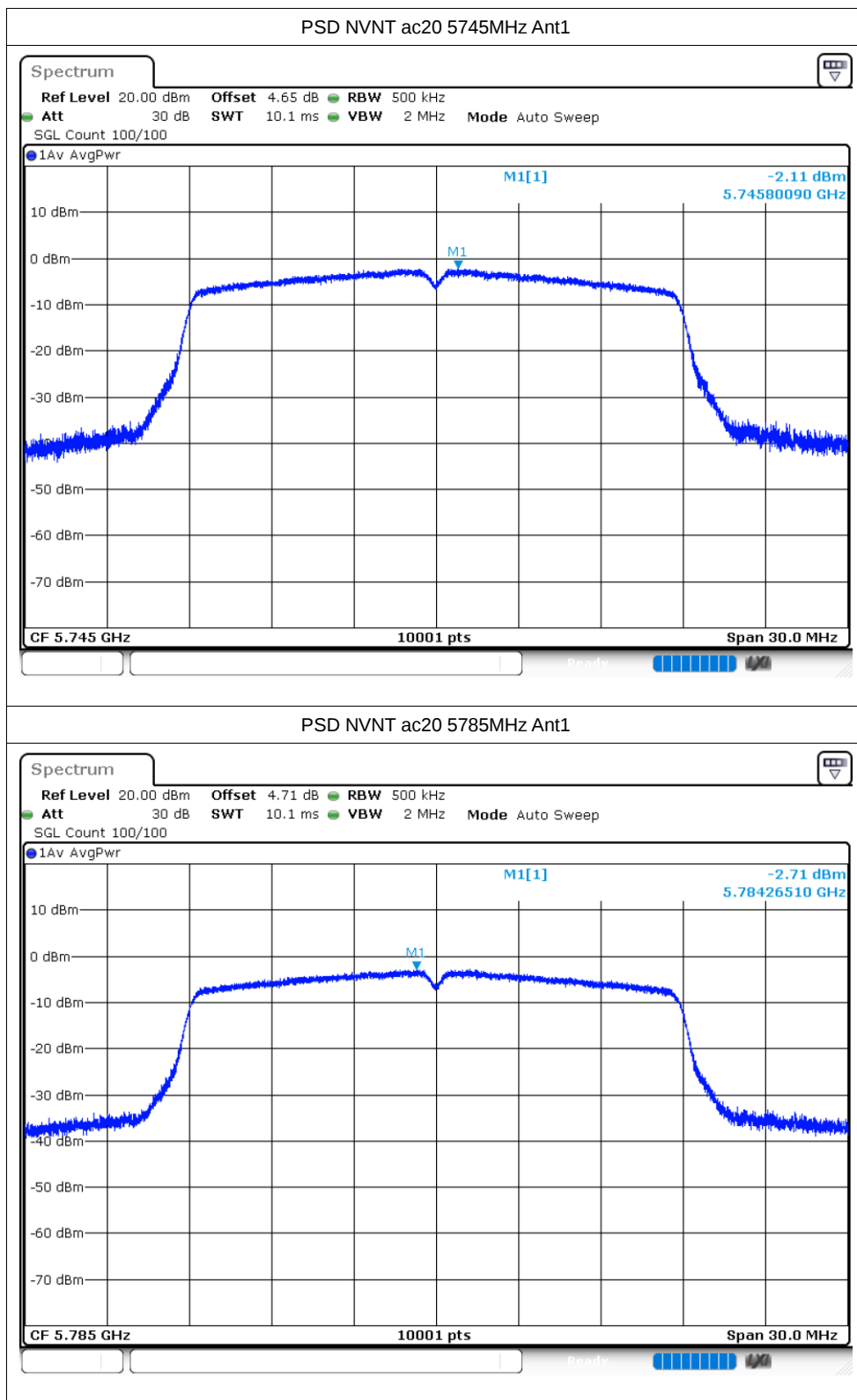
PSD NVNT a 5785MHz Ant1

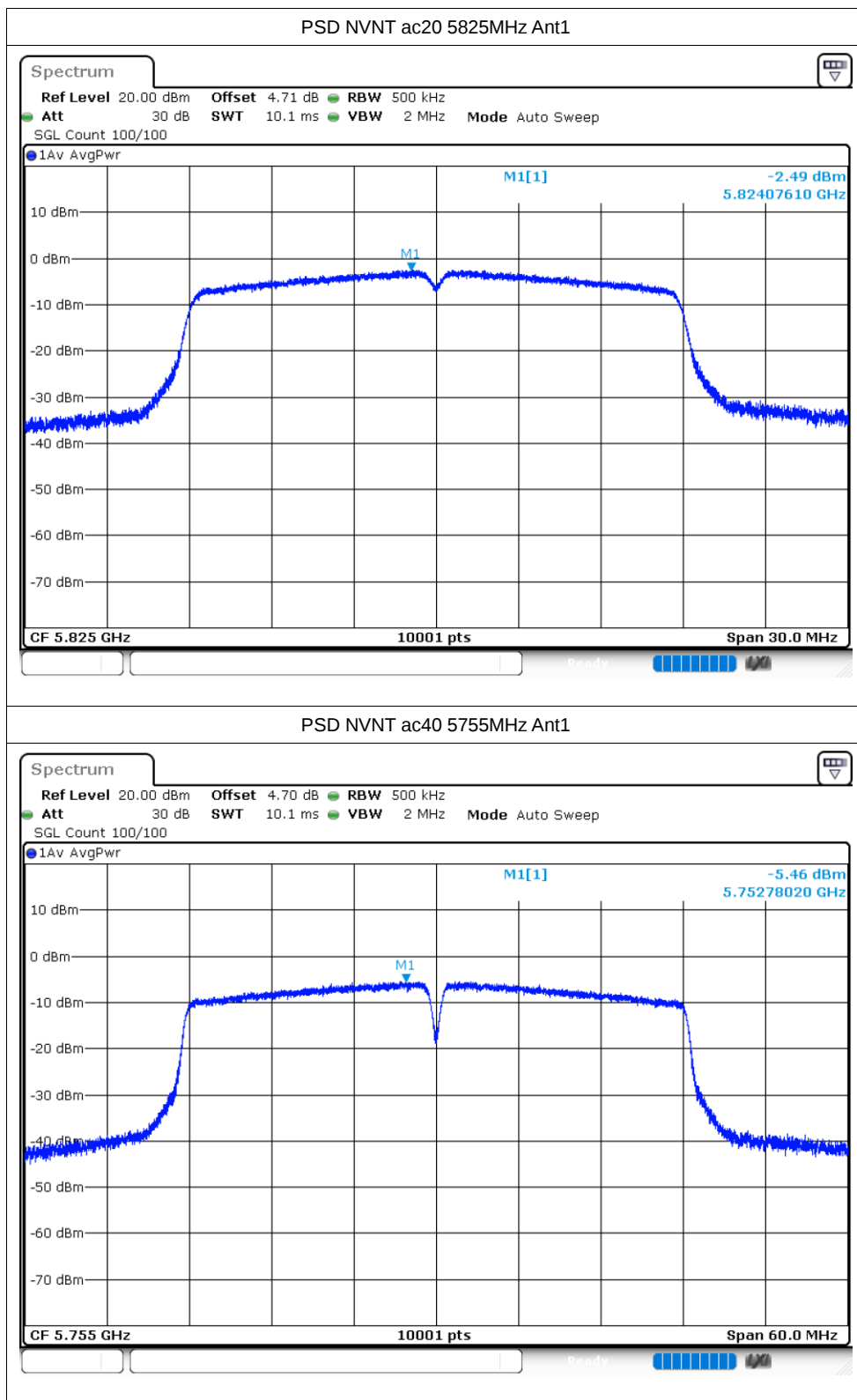


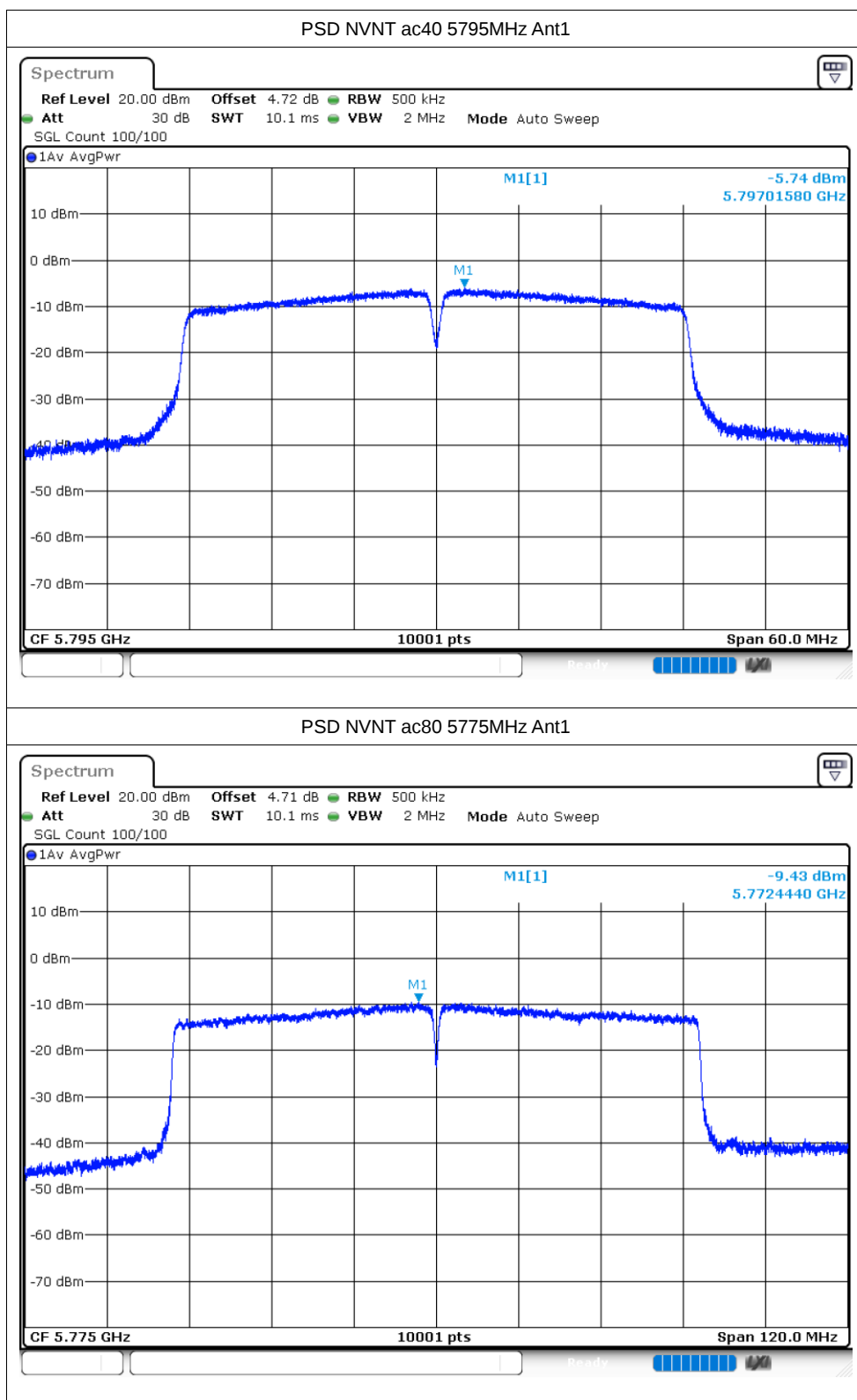










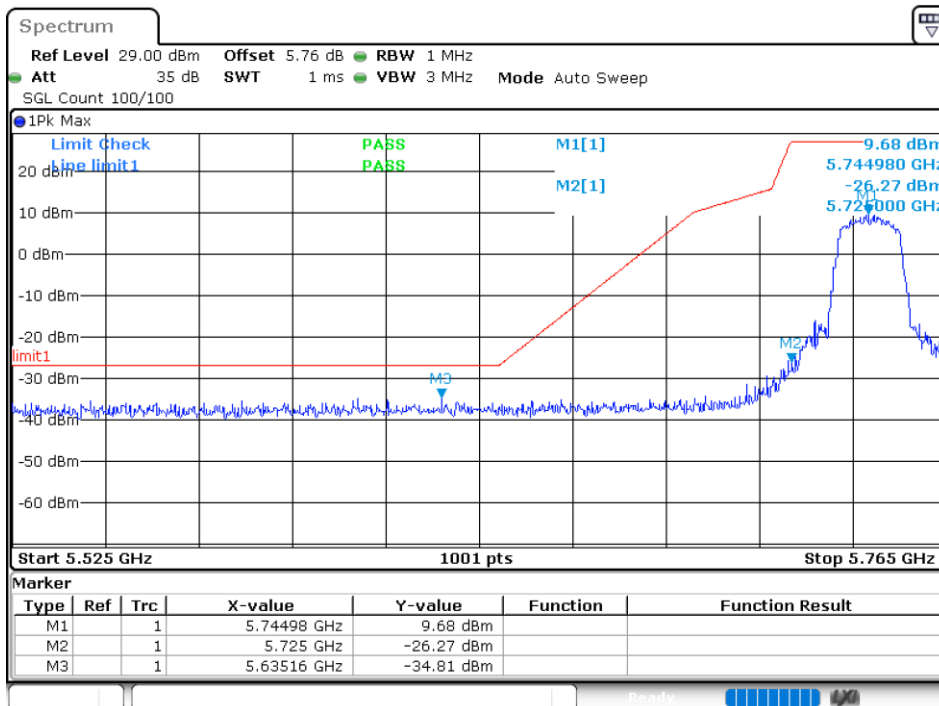


Band Edge

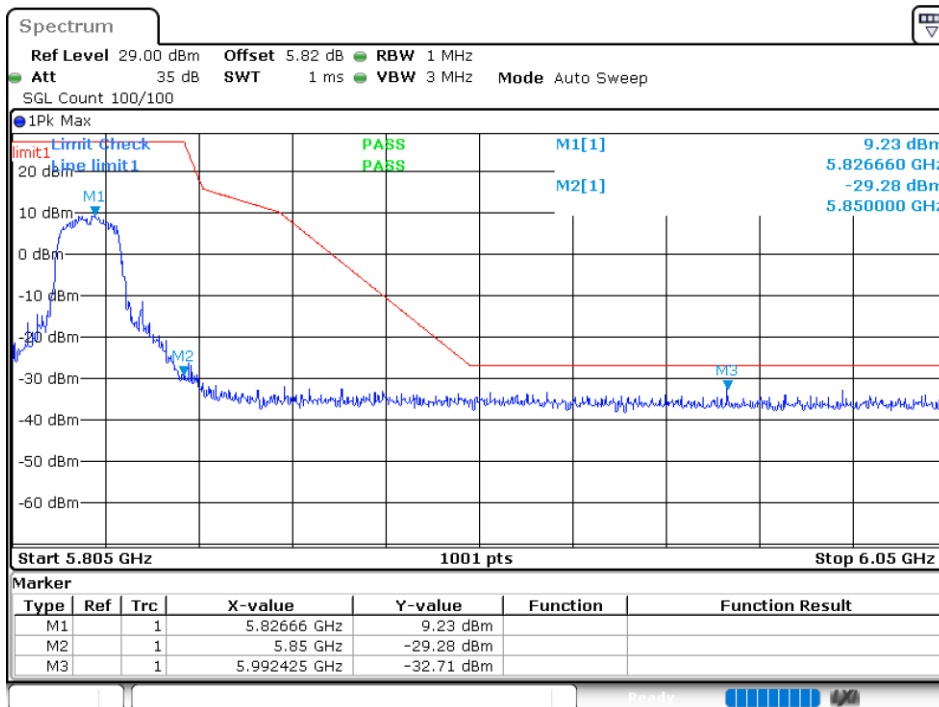
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-34.8	-27	Pass
NVNT	a	5825	Ant1	-32.7	-27	Pass
NVNT	n20	5745	Ant1	-34.93	-27	Pass
NVNT	n20	5825	Ant1	-32.95	-27	Pass
NVNT	n40	5755	Ant1	-34.9	-27	Pass
NVNT	n40	5795	Ant1	-33.74	-27	Pass
NVNT	ac20	5745	Ant1	-34.53	-27	Pass
NVNT	ac20	5825	Ant1	-32.9	-27	Pass
NVNT	ac40	5755	Ant1	-34.66	-27	Pass
NVNT	ac40	5795	Ant1	-33.64	-27	Pass
NVNT	ac80	5755	Ant1	-32.23	-27	Pass
NVNT	ac80	5755	Ant1	-34.78	-27	Pass

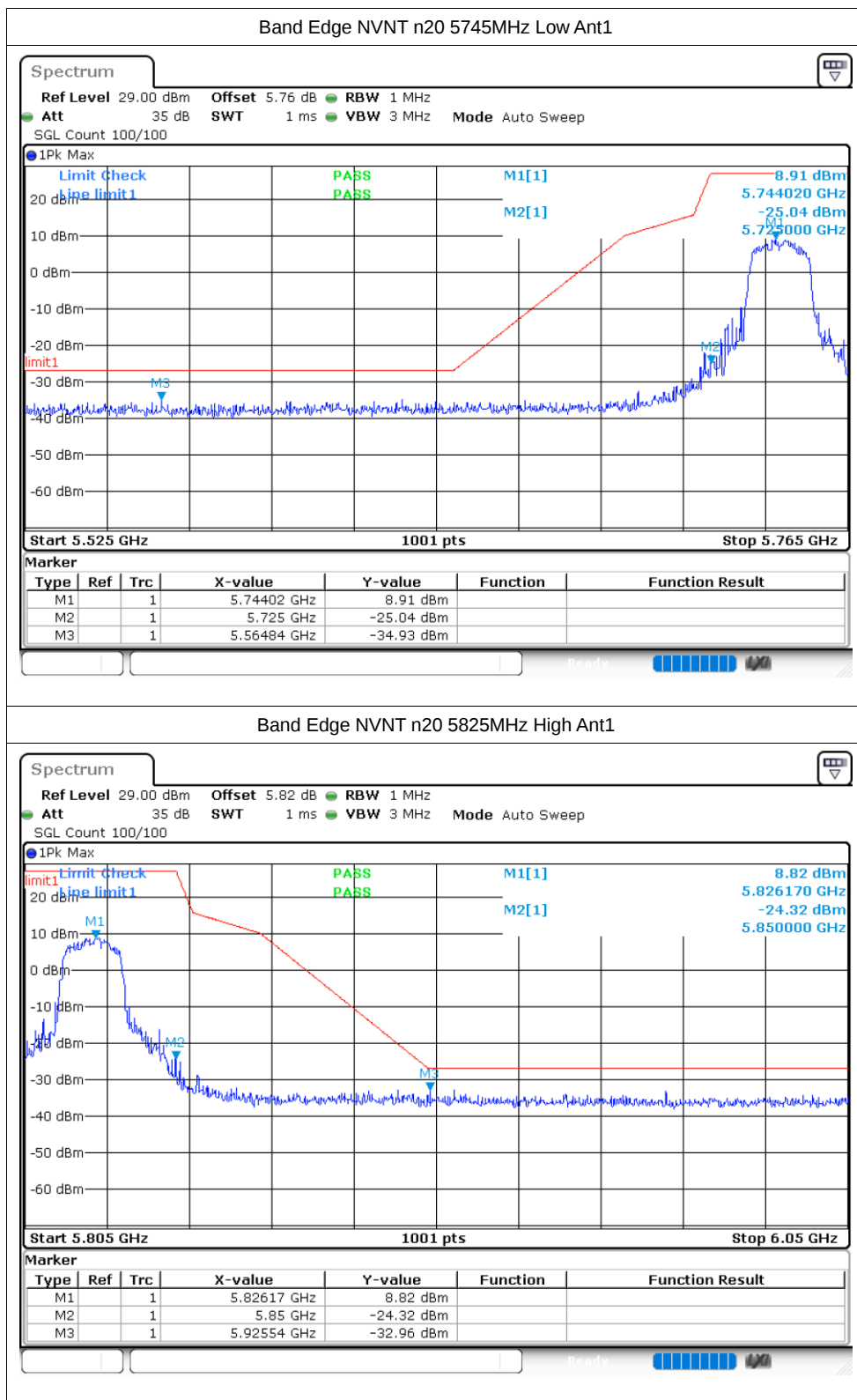
Test Graphs

Band Edge NVNT a 5745MHz Low Ant1

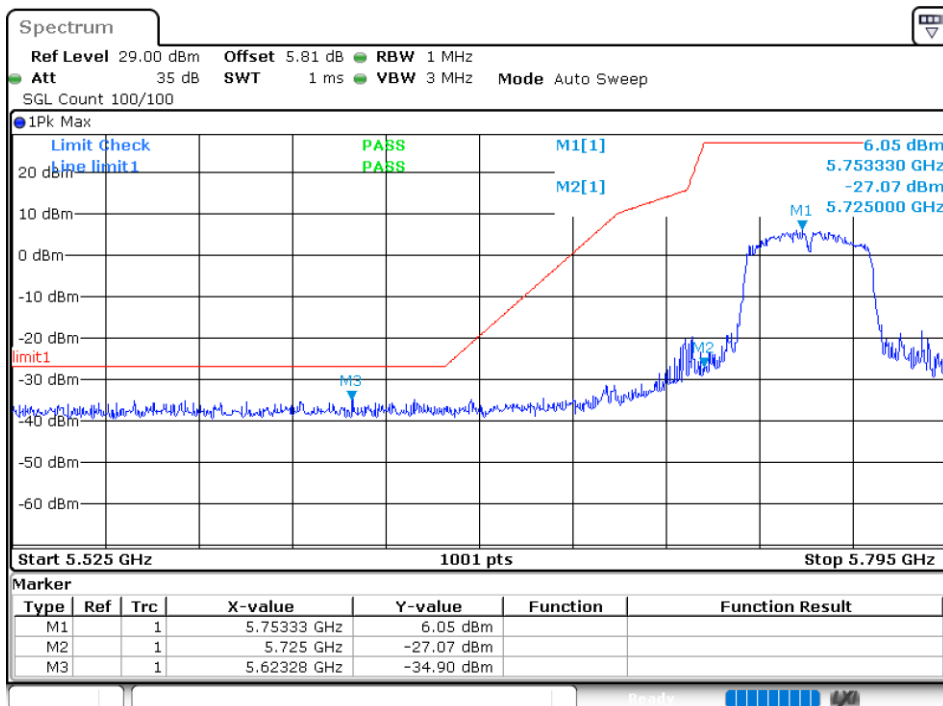


Band Edge NVNT a 5825MHz High Ant1

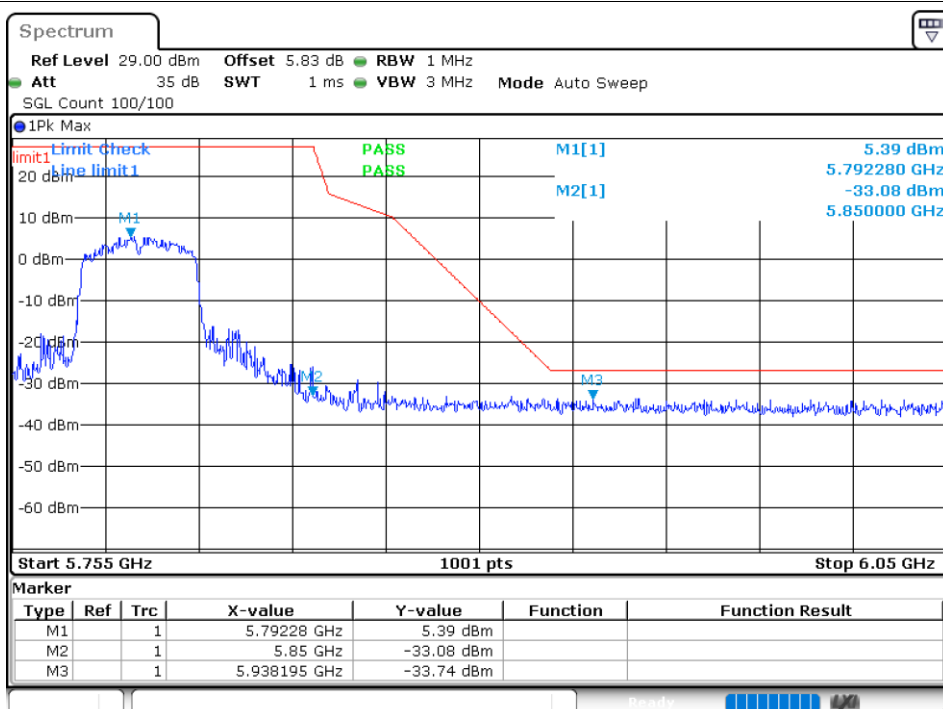


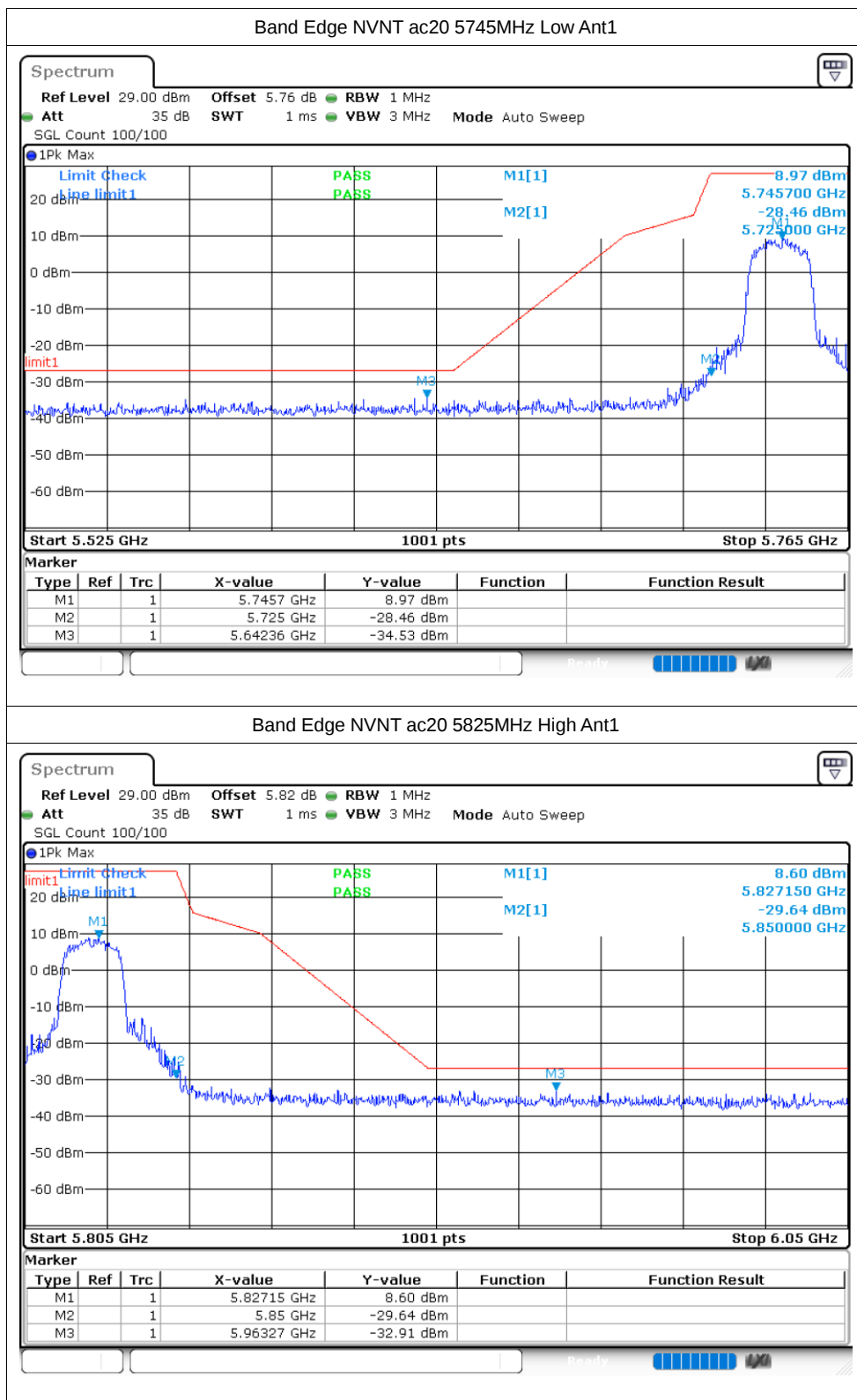


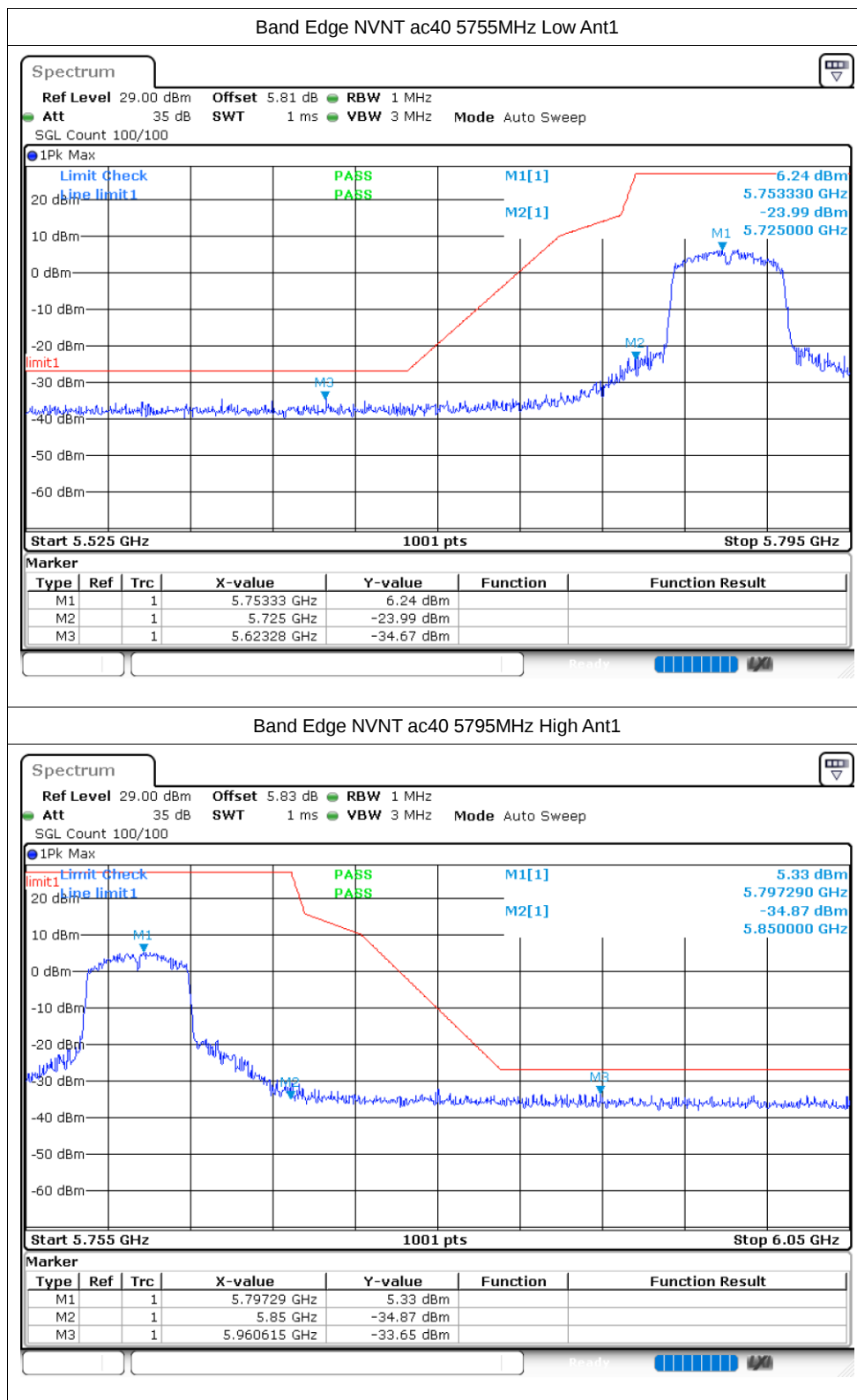
Band Edge NVNT n40 5755MHz Low Ant1

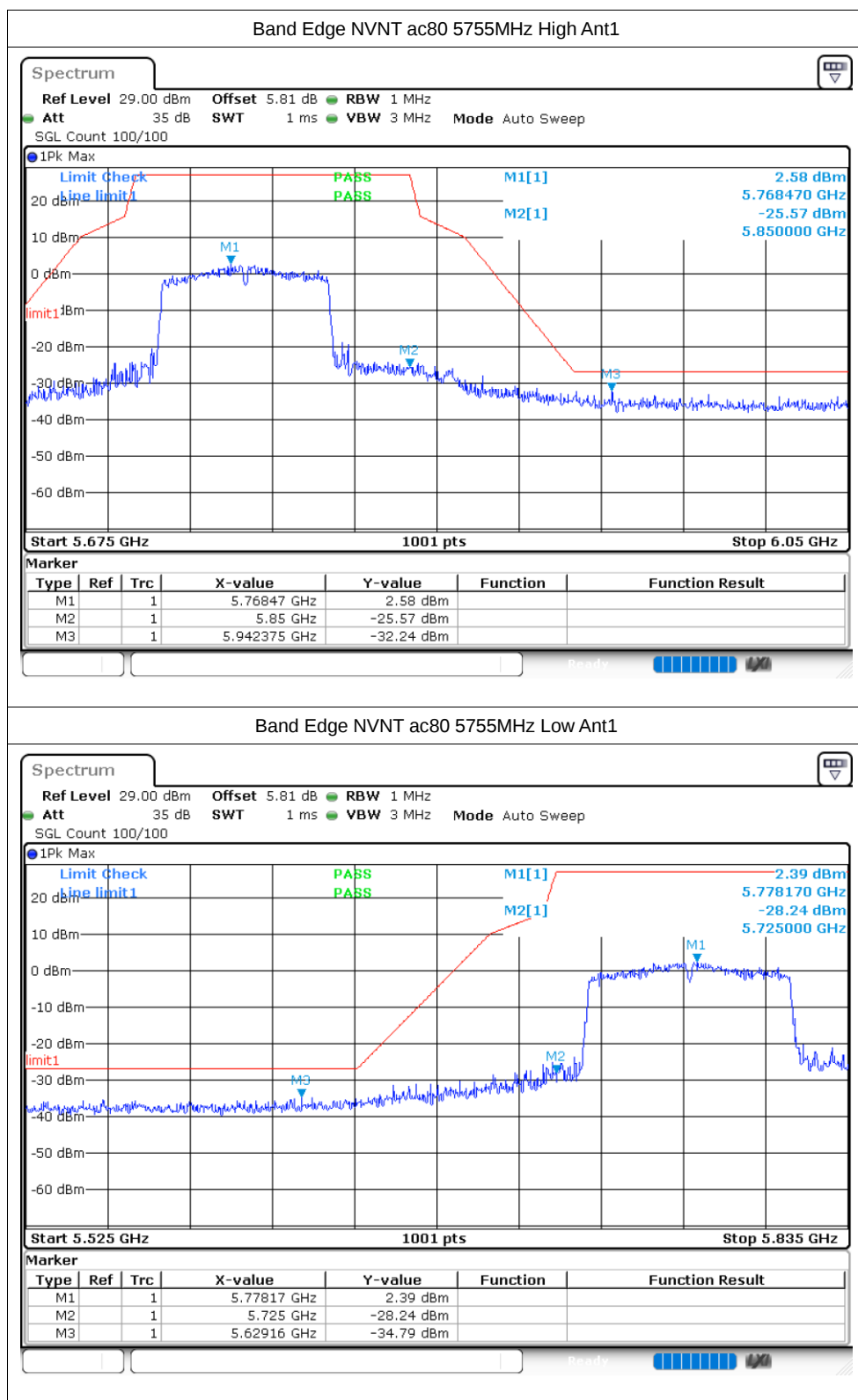


Band Edge NVNT n40 5795MHz High Ant1



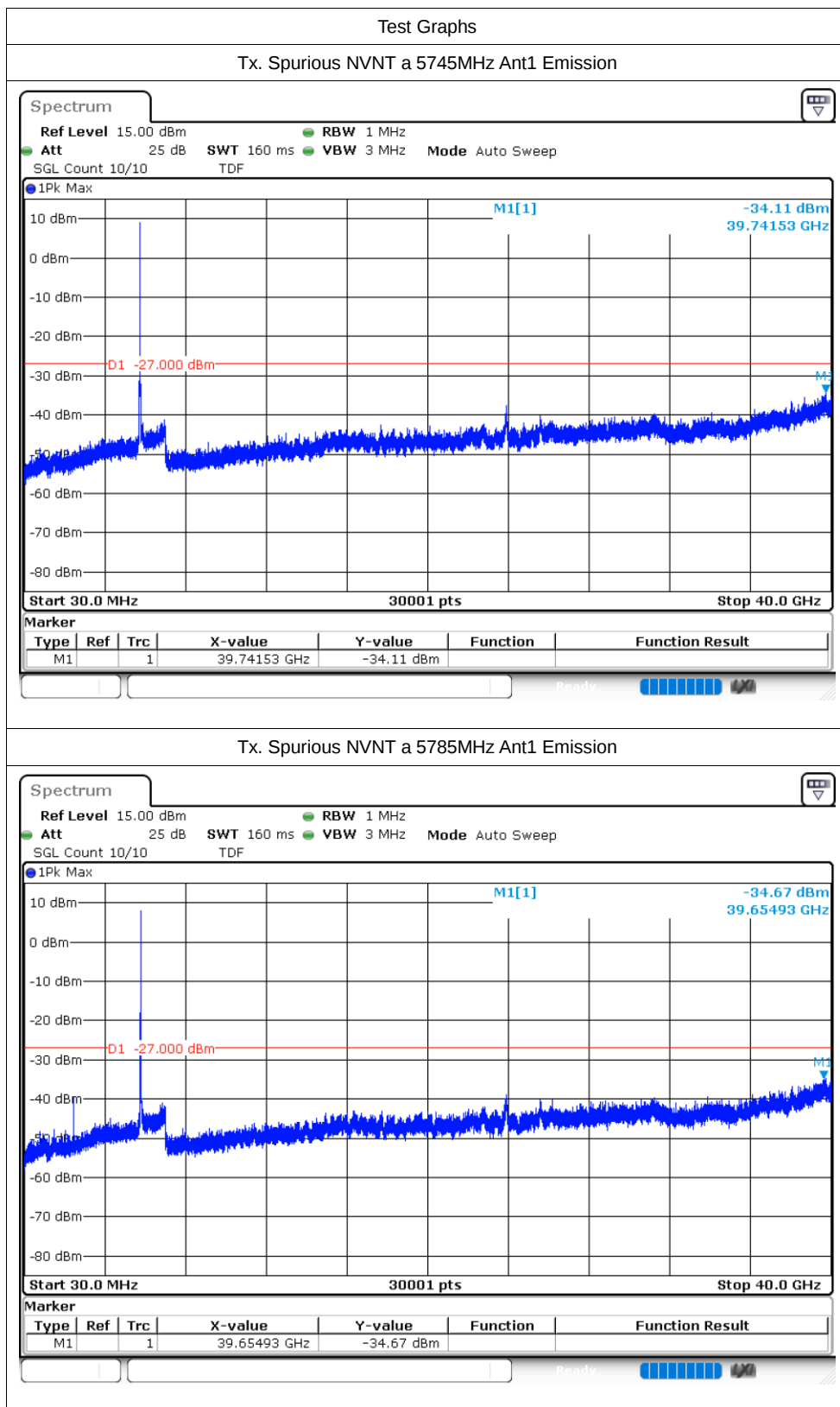


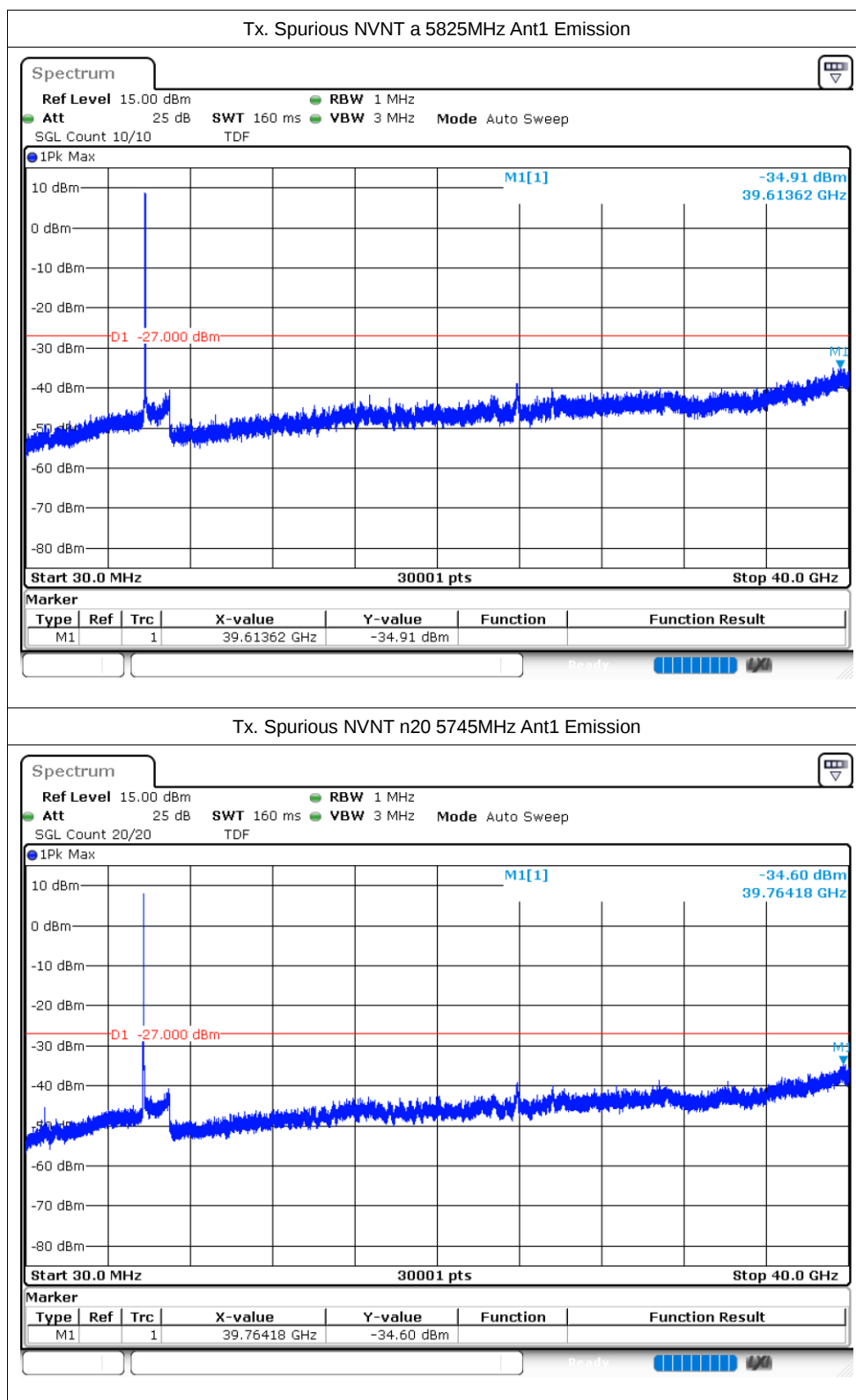


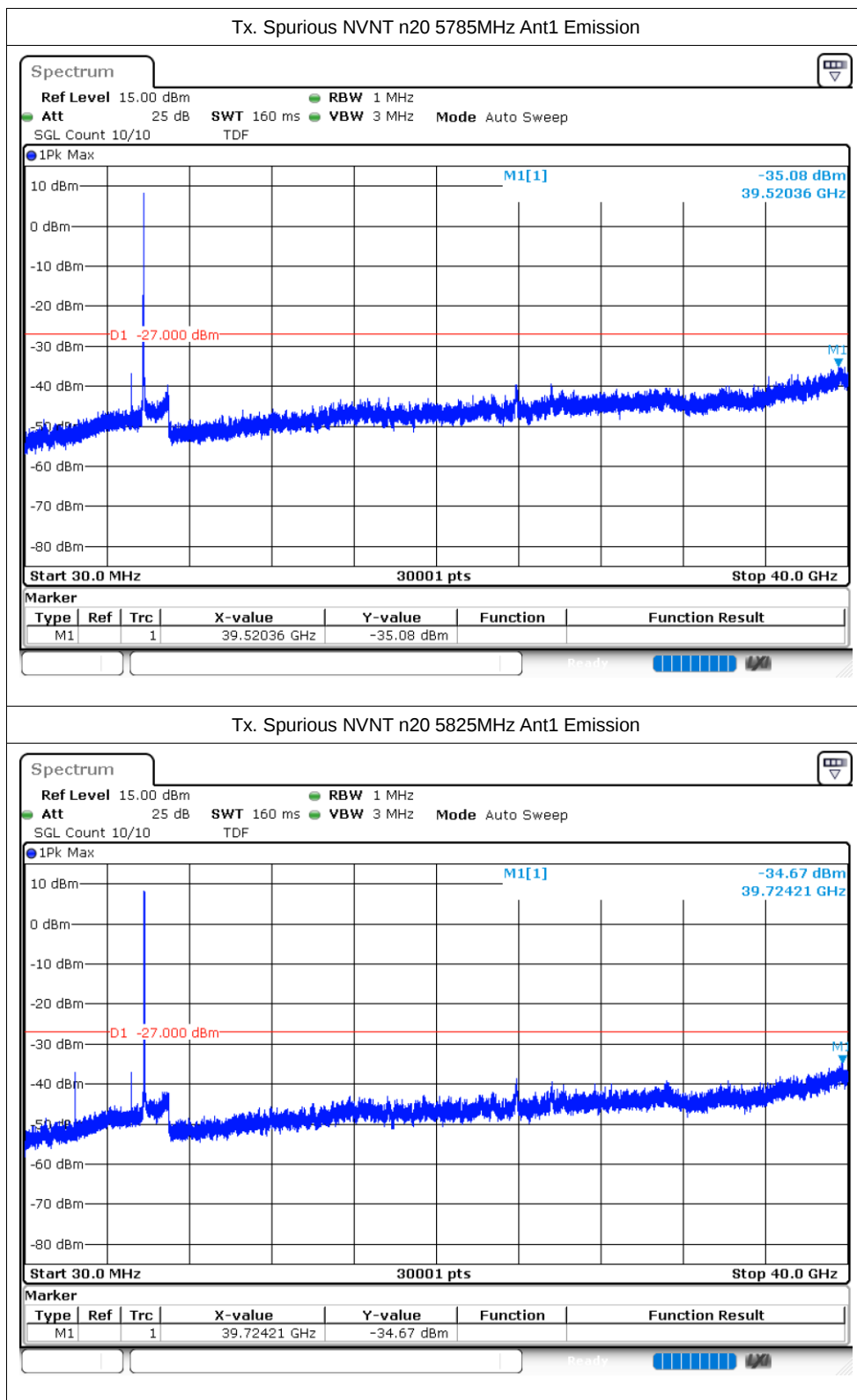


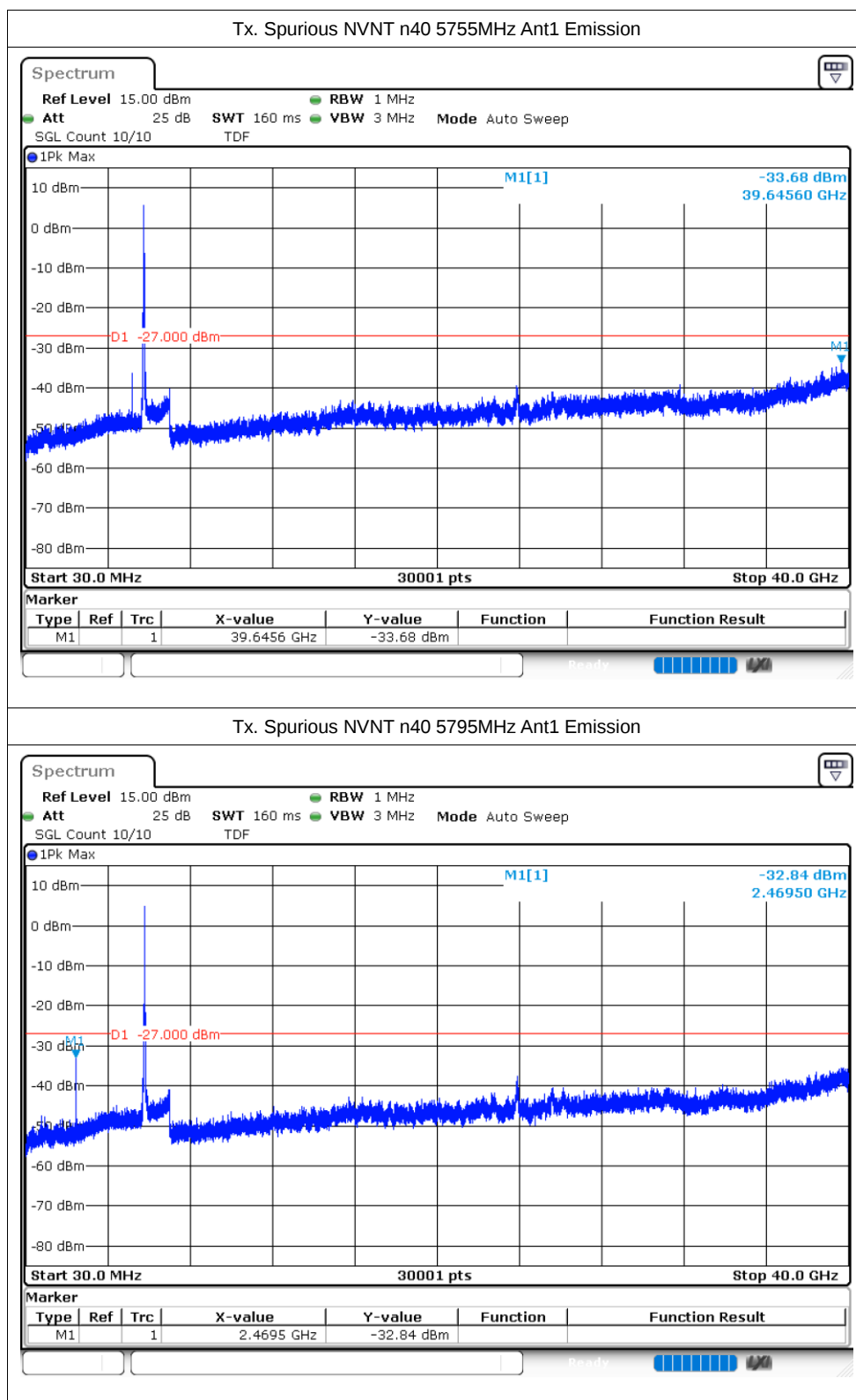
Conducted RF Spurious Emission

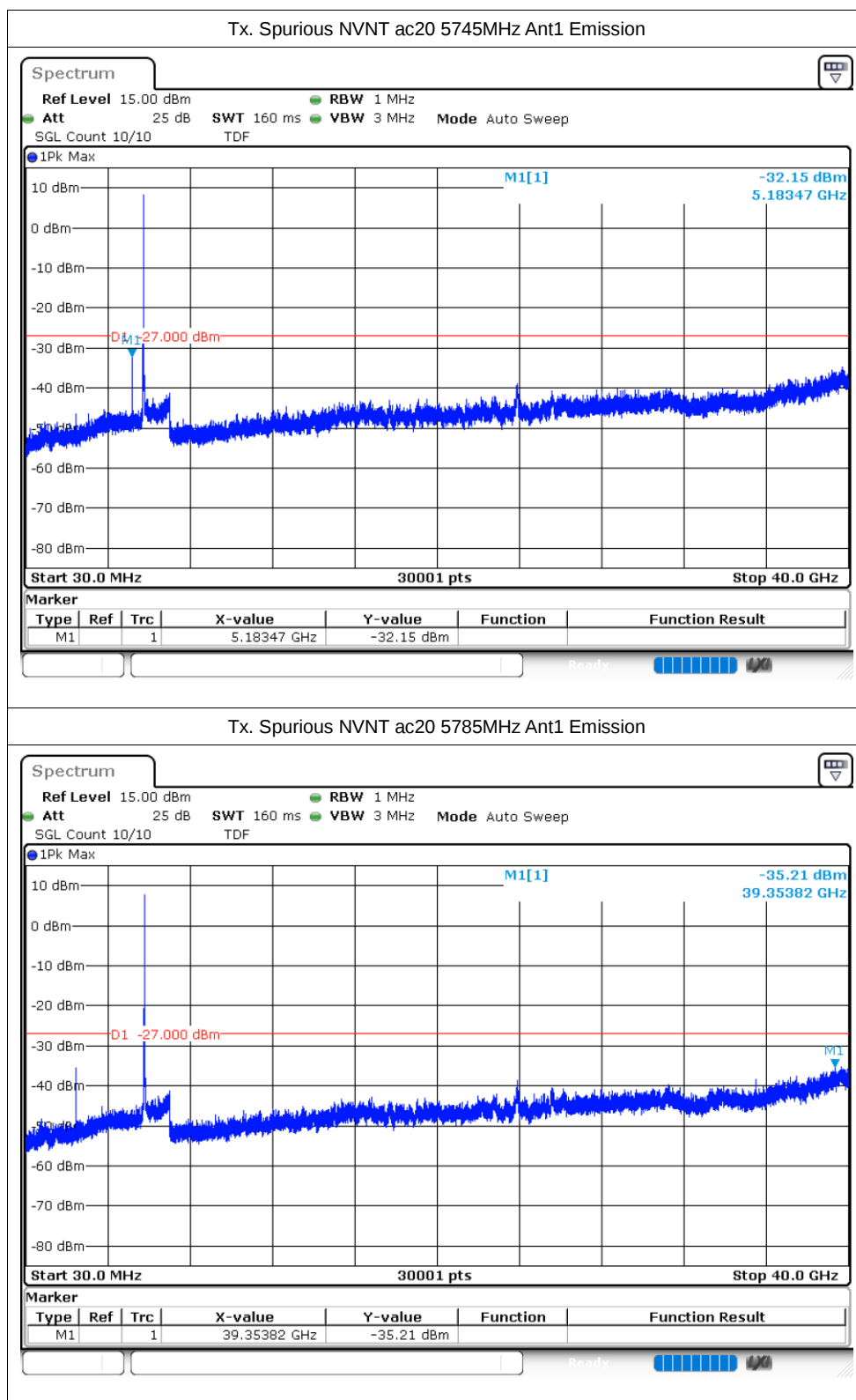
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-34.1	-27	Pass
NVNT	a	5785	Ant1	-34.66	-27	Pass
NVNT	a	5825	Ant1	-34.91	-27	Pass
NVNT	n20	5745	Ant1	-34.6	-27	Pass
NVNT	n20	5785	Ant1	-35.08	-27	Pass
NVNT	n20	5825	Ant1	-34.67	-27	Pass
NVNT	n40	5755	Ant1	-33.68	-27	Pass
NVNT	n40	5795	Ant1	-32.83	-27	Pass
NVNT	ac20	5745	Ant1	-32.15	-27	Pass
NVNT	ac20	5785	Ant1	-35.21	-27	Pass
NVNT	ac20	5825	Ant1	-35.5	-27	Pass
NVNT	ac40	5755	Ant1	-34.83	-27	Pass
NVNT	ac40	5795	Ant1	-33.78	-27	Pass
NVNT	ac80	5775	Ant1	-34.13	-27	Pass

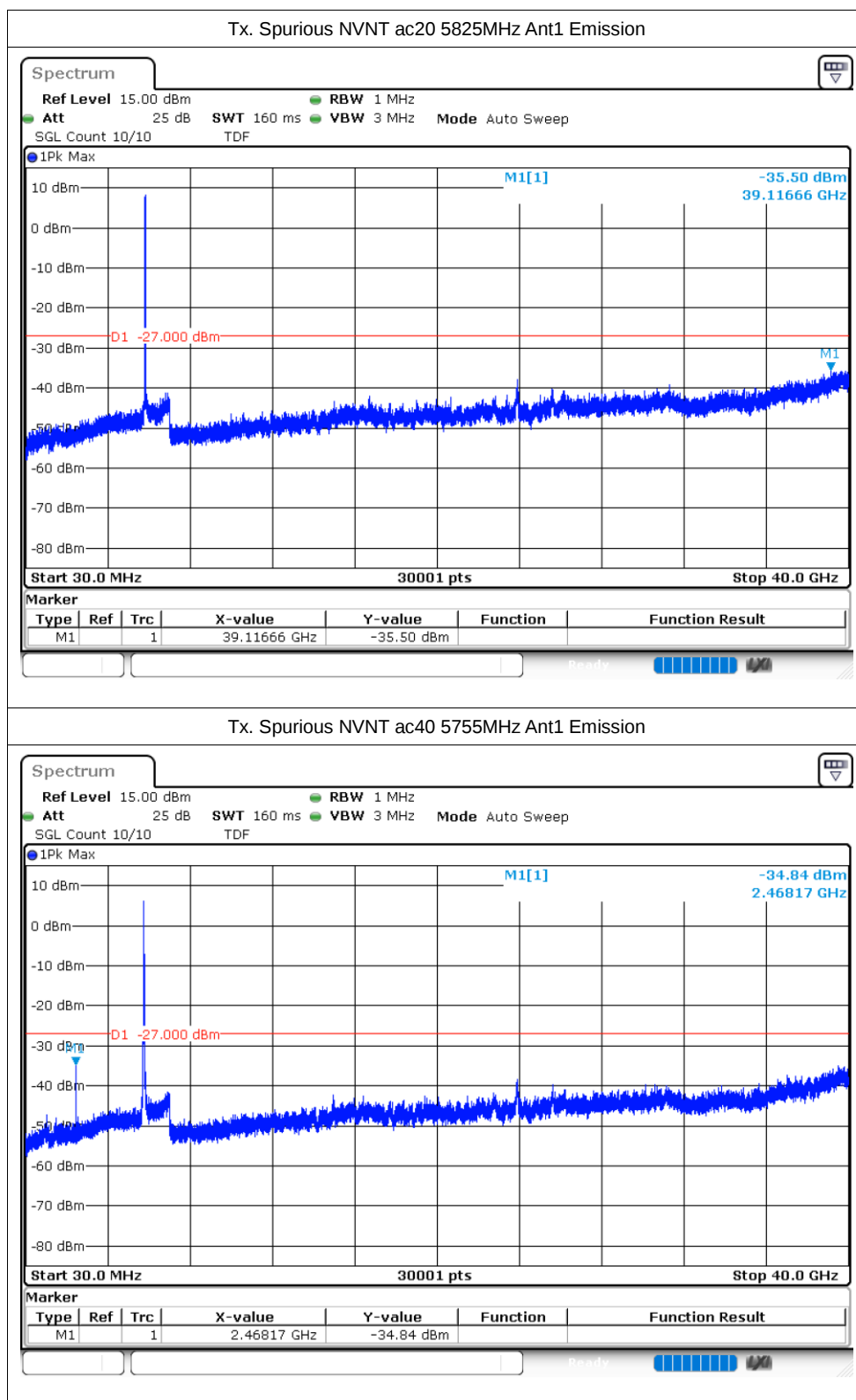


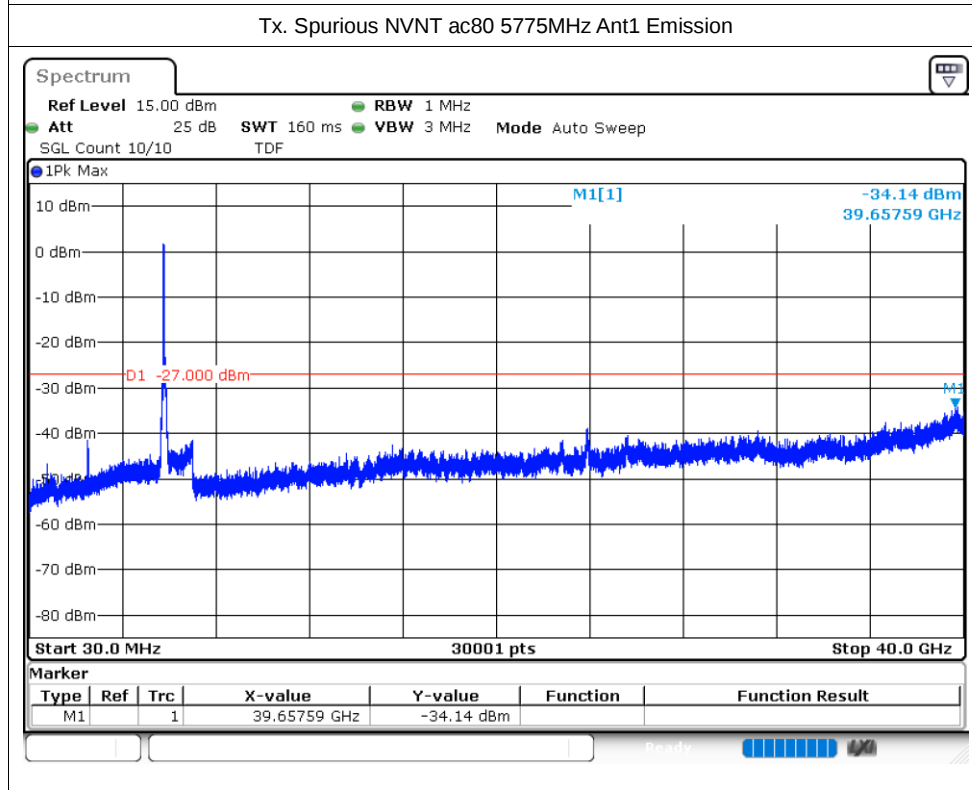
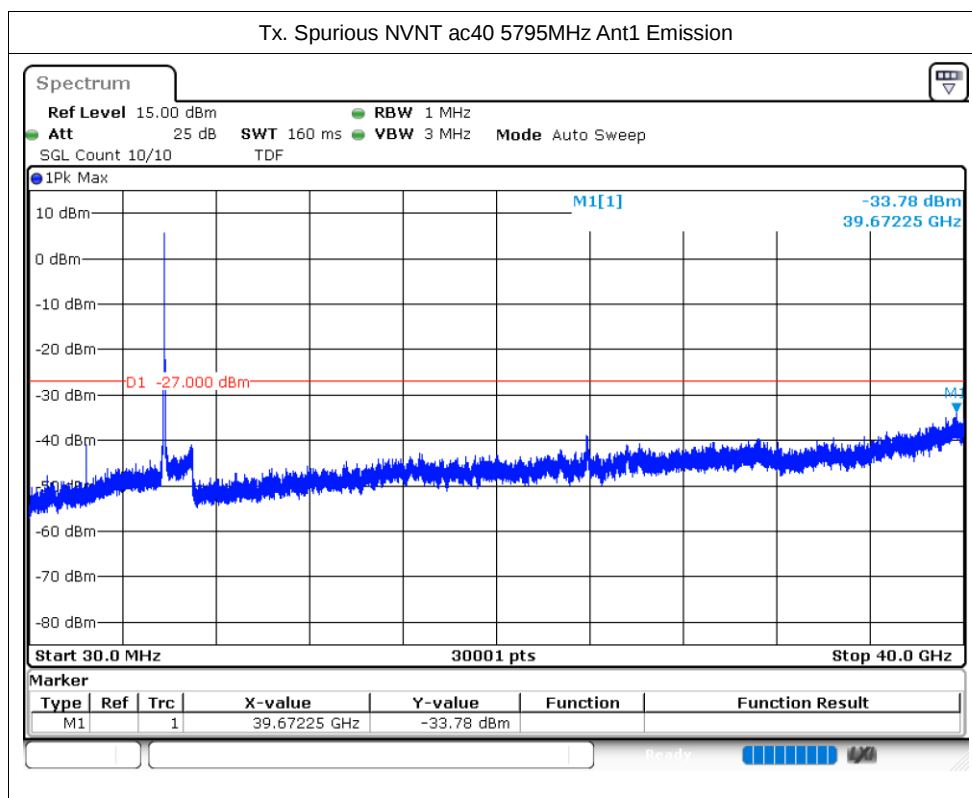








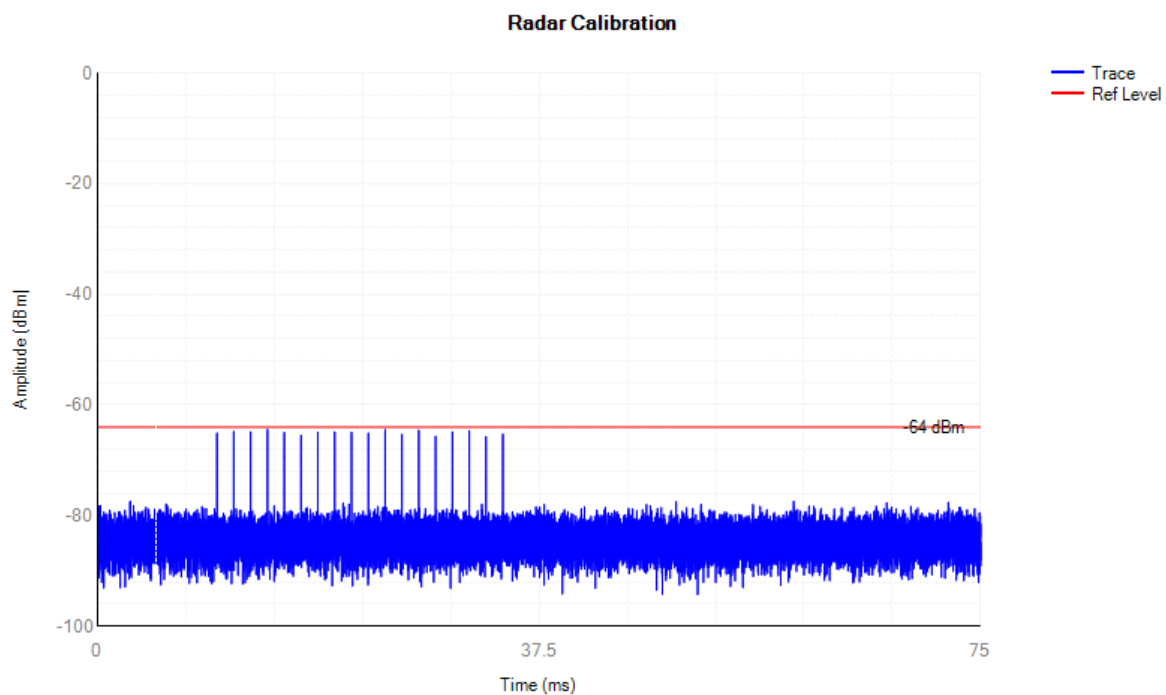




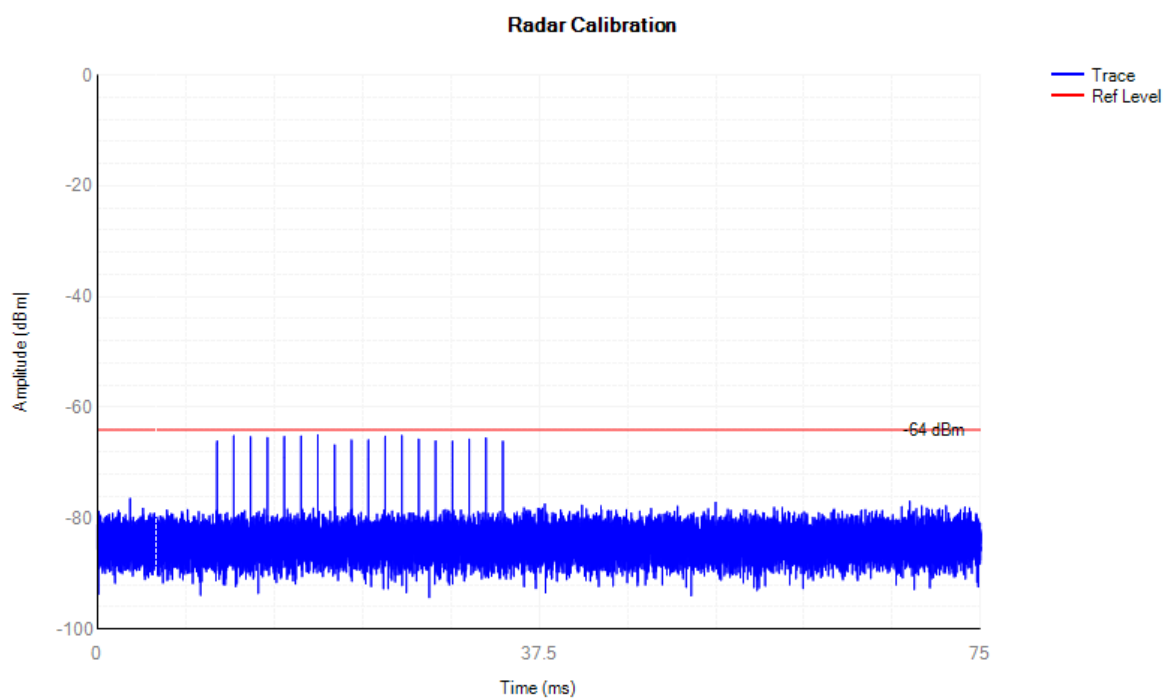
DFS

Calibration

5290MHz a DFS_FCC_T0

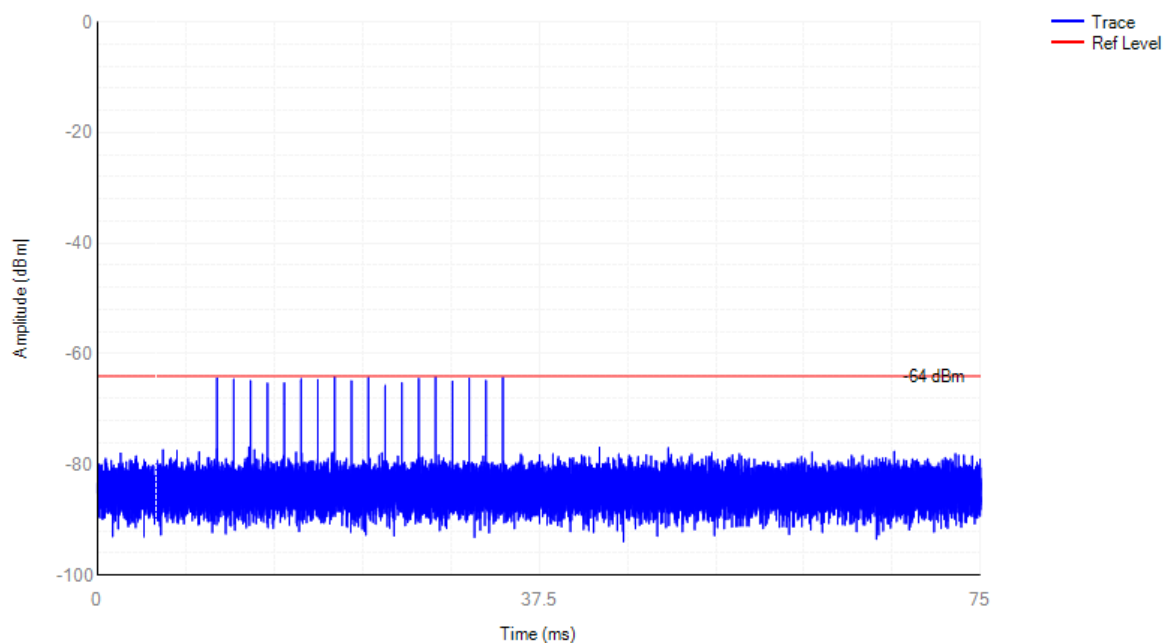


5500MHz a DFS_FCC_T0

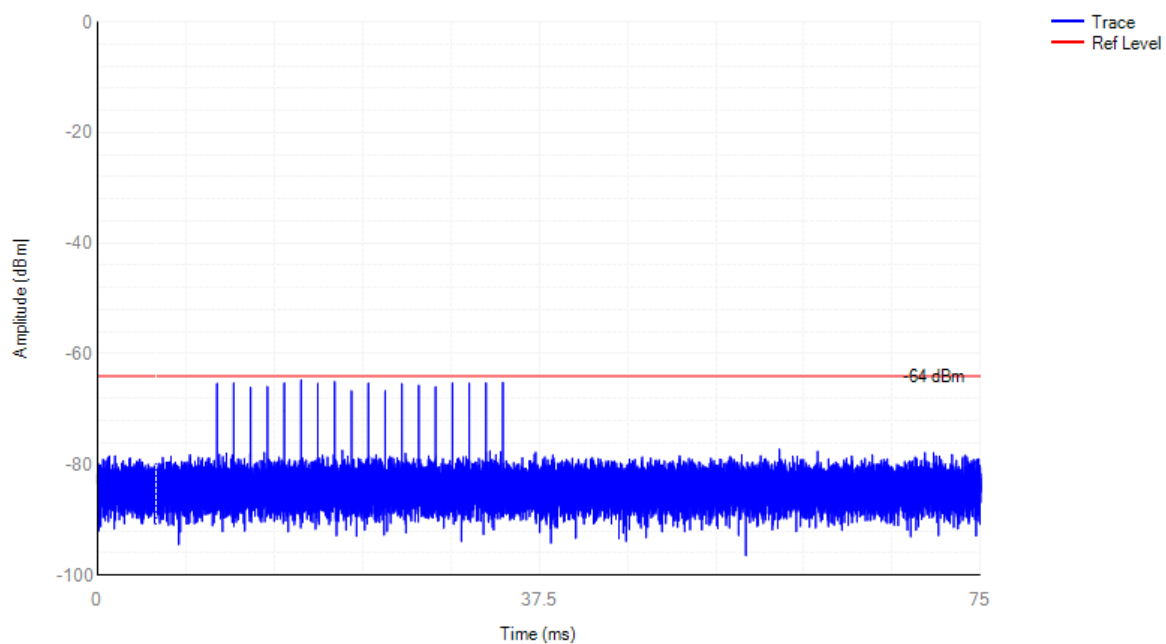


5310MHz n40 DFS_FCC_T0

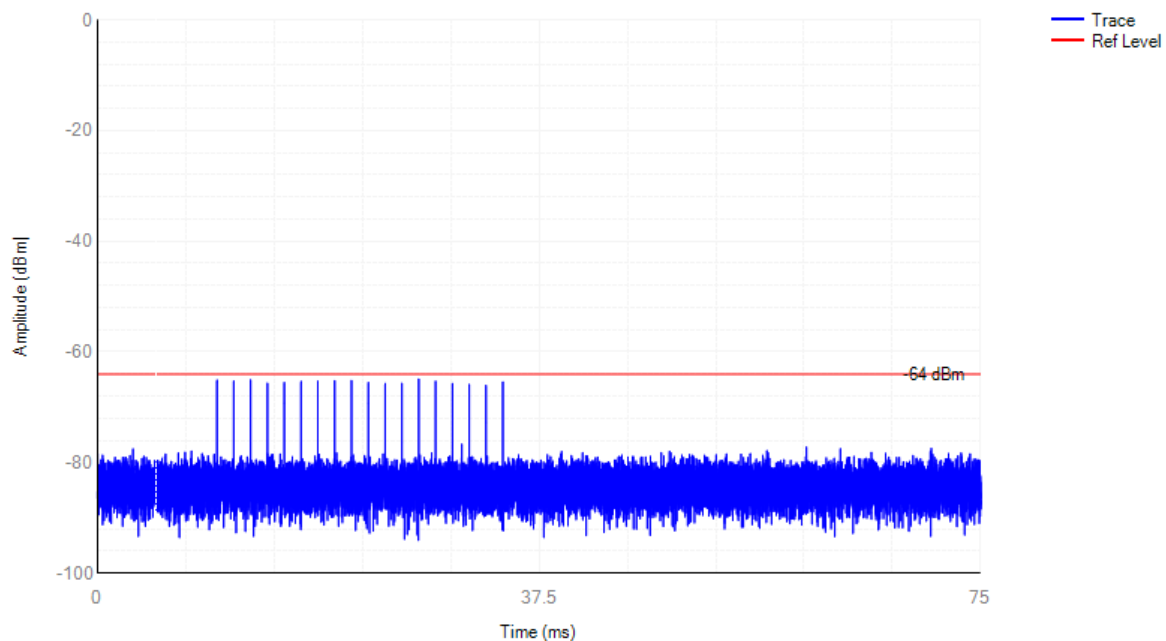
Radar Calibration



Radar Calibration

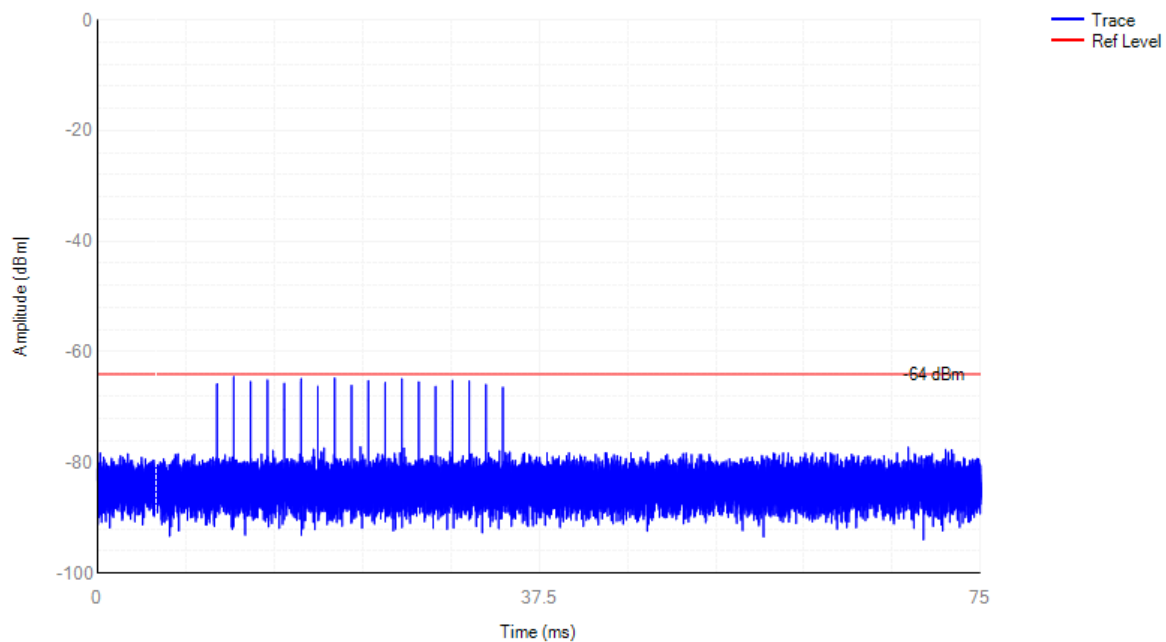


Radar Calibration



5530MHz ac80 DFS_FCC_T0

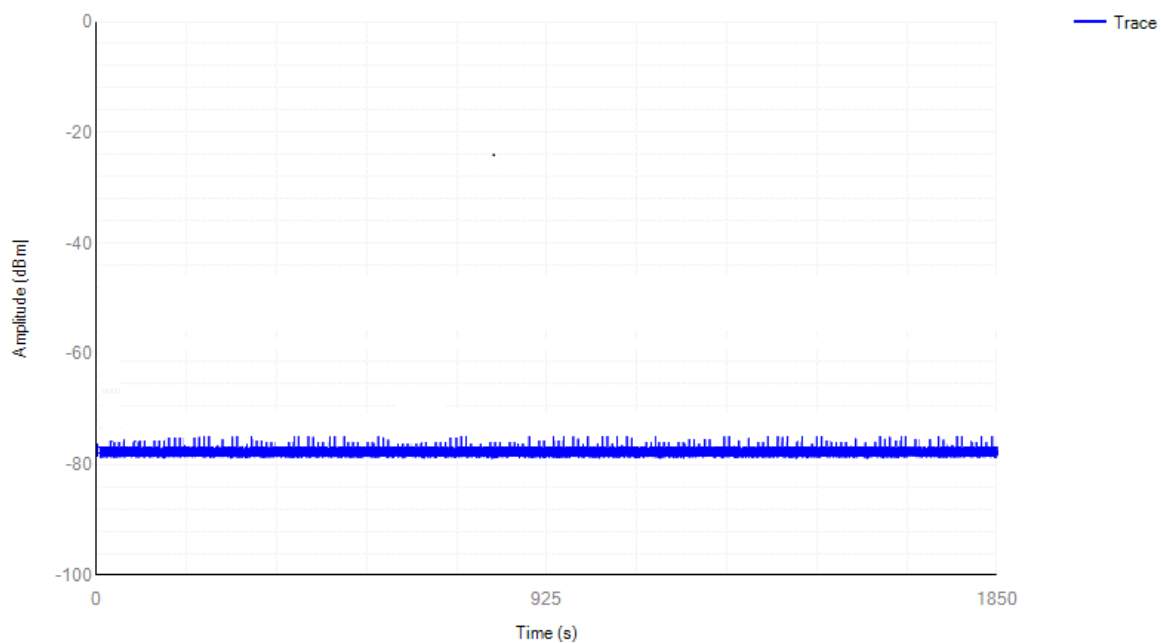
Radar Calibration



Non-Occupancy

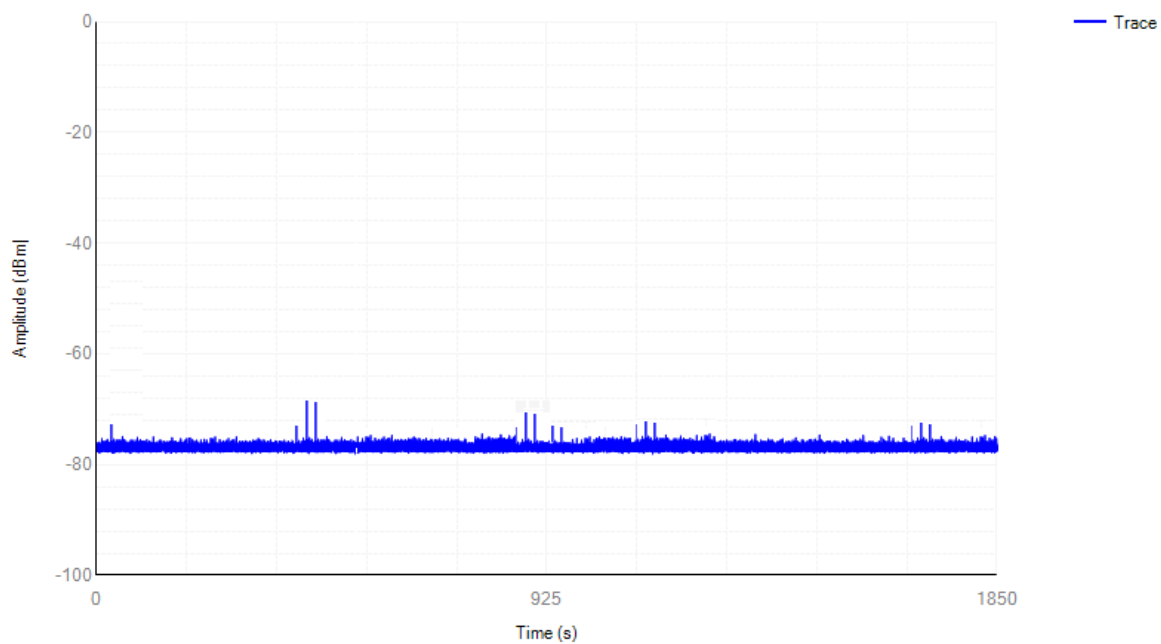
5290MHz a Non-Occupancy

Non-Occupancy period



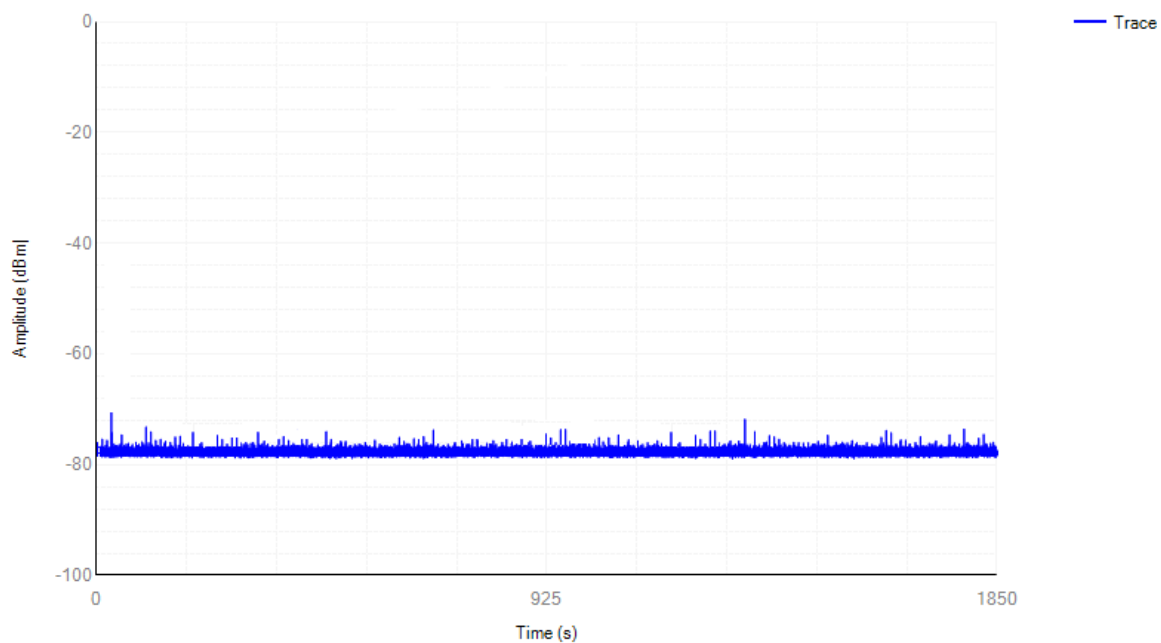
5500MHz a Non-Occupancy

Non-Occupancy period



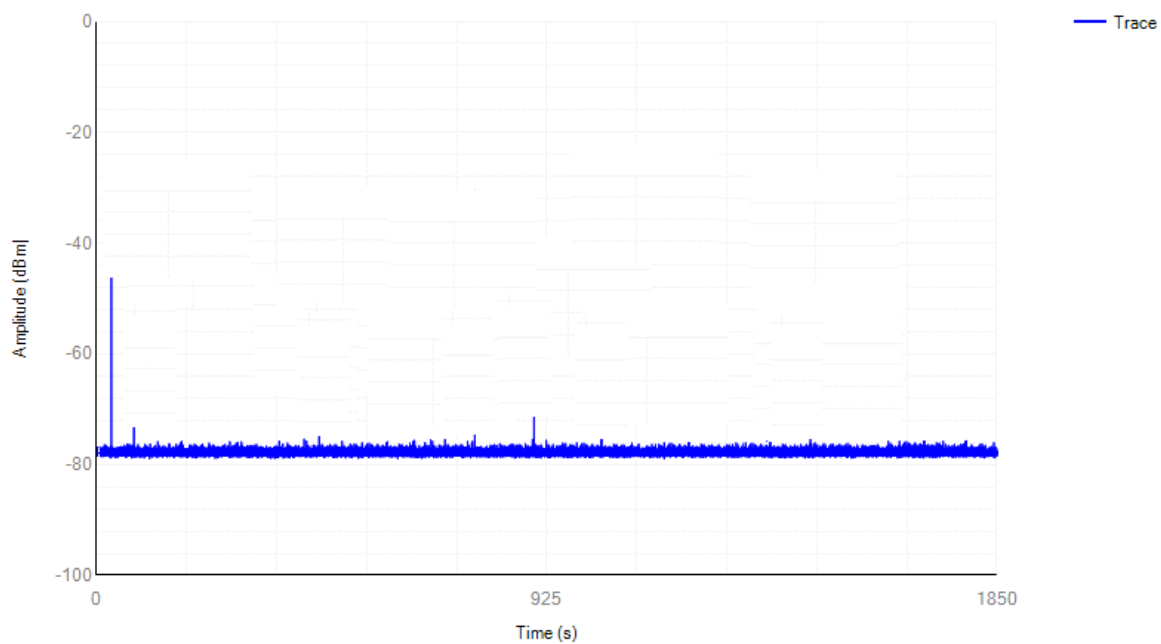
5310MHz n40 Non-Occupancy

Non-Occupancy period



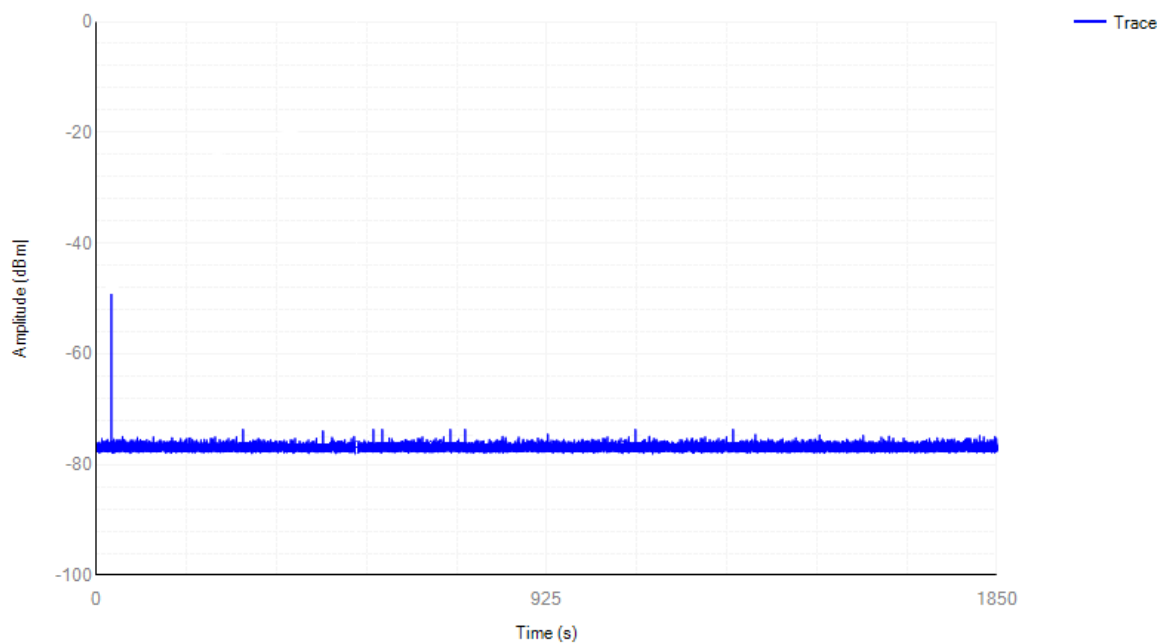
5510MHz n40 Non-Occupancy

Non-Occupancy period



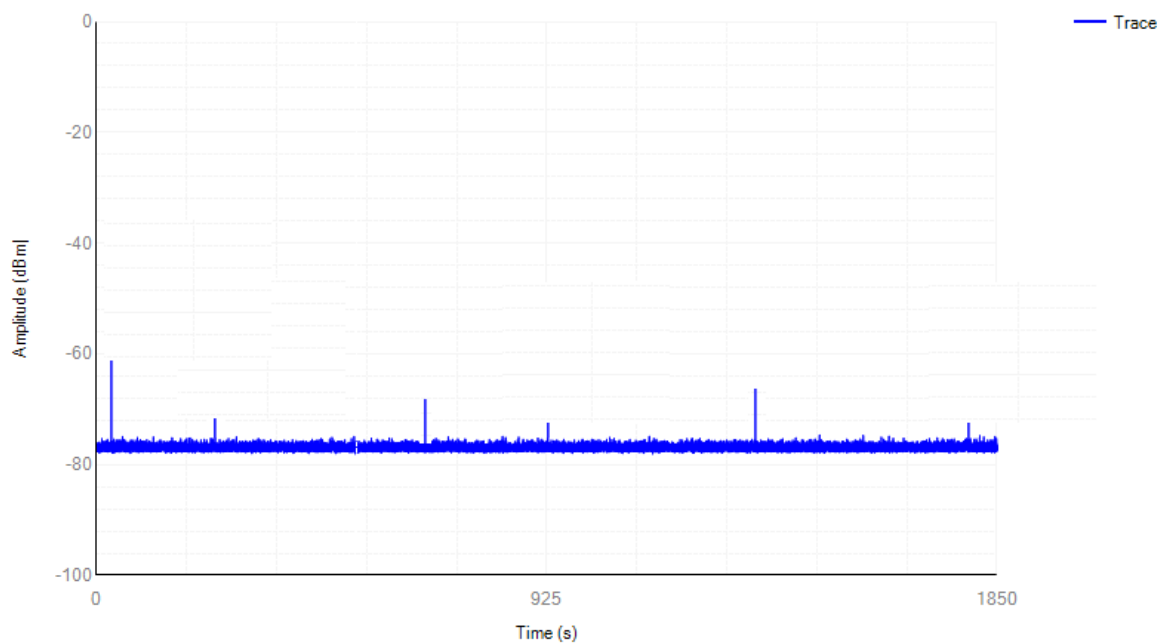
5320MHz ac80 Non-Occupancy

Non-Occupancy period



5530MHz ac80 Non-Occupancy

Non-Occupancy period



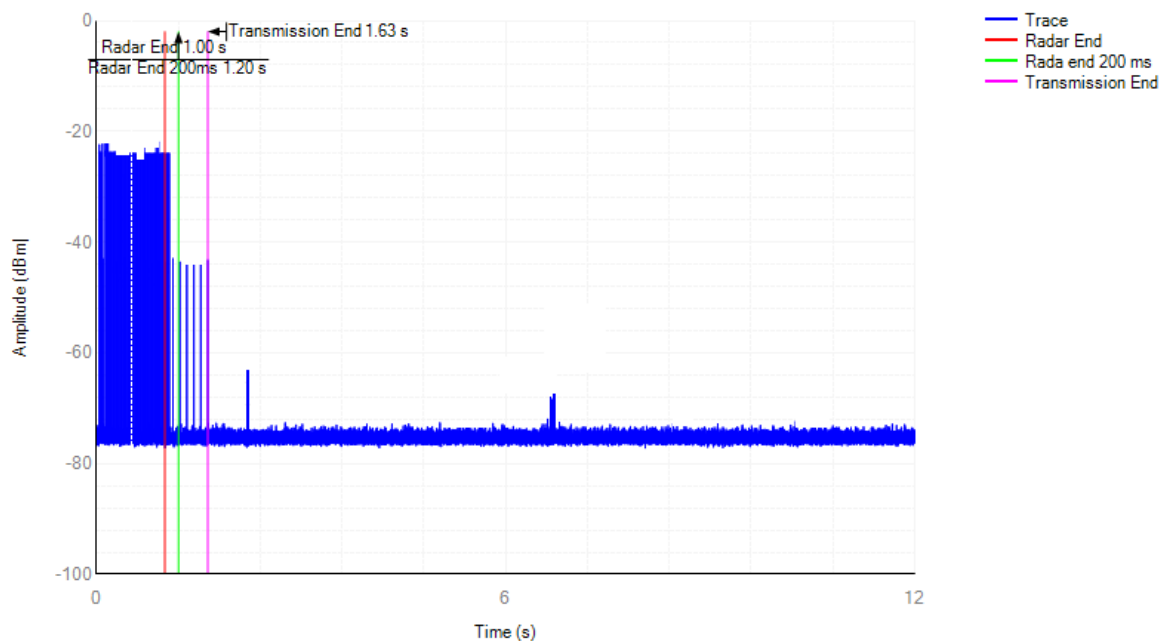
Shutdown Time

Mode	Frequency (MHz)	Channel Move Time (s)	Limit Channel Move Time (s)	Close Transmission Time (s)	Limit Close Transmission Time (s)	Close Transmission Time after 200ms(s)	Limit Close Transmission Time after 200ms (s)	Verdict
a	5290	0.63	10	0.006	0.26	0.002	0.06	Pass
a	5500	0.6684	10	0.0072	0.26	0.002	0.06	Pass

n40	5310	0.404	10	0.002	0.26	0.0012	0.06	Pass
n40	5510	0.0724	10	0.002	0.26	0	0.06	Pass
ac80	5320	0.0648	10	0.0036	0.26	0	0.06	Pass
ac80	5530	0.3752	10	0.0052	0.26	0.0008	0.06	Pass

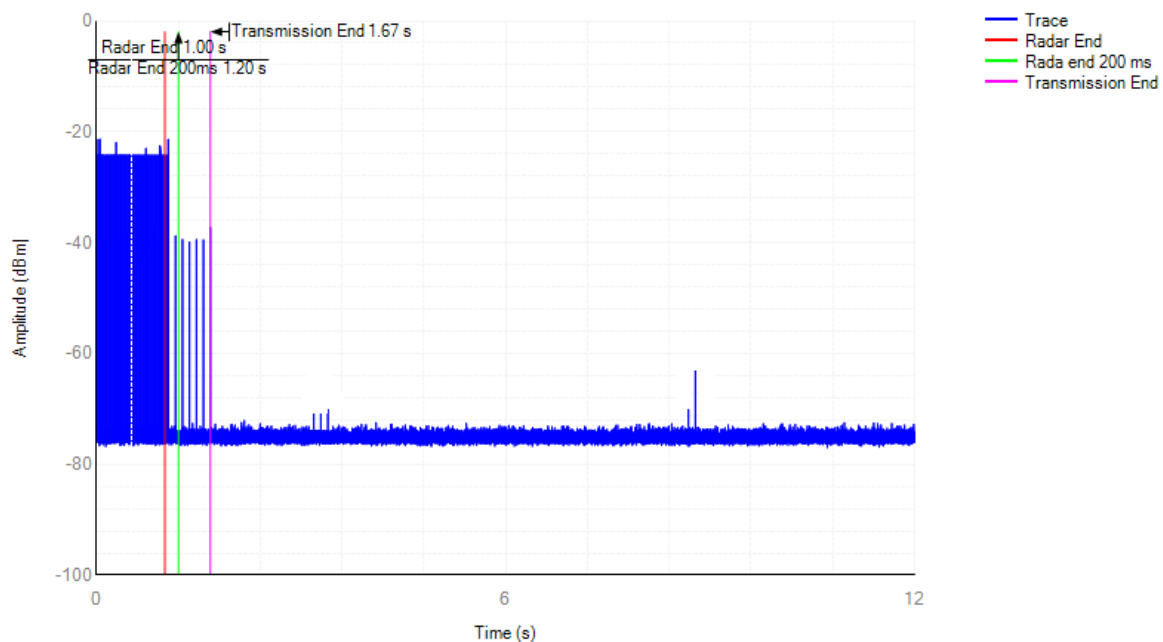
5290MHz a Shutdown

Channel Shutdown



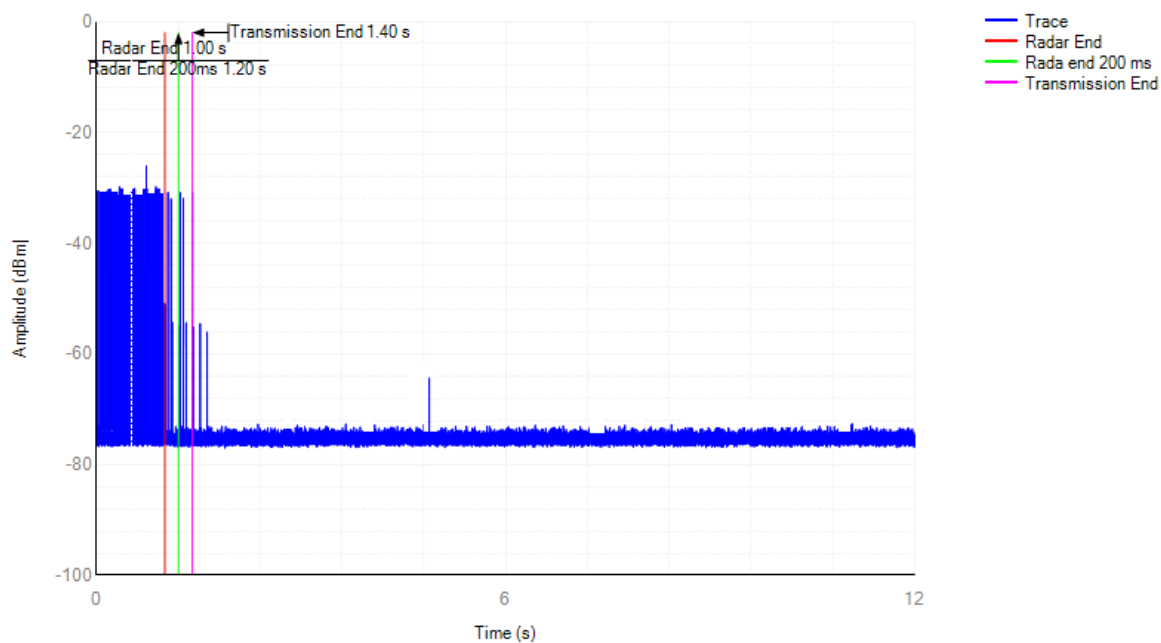
5500MHz a Shutdown

Channel Shutdown



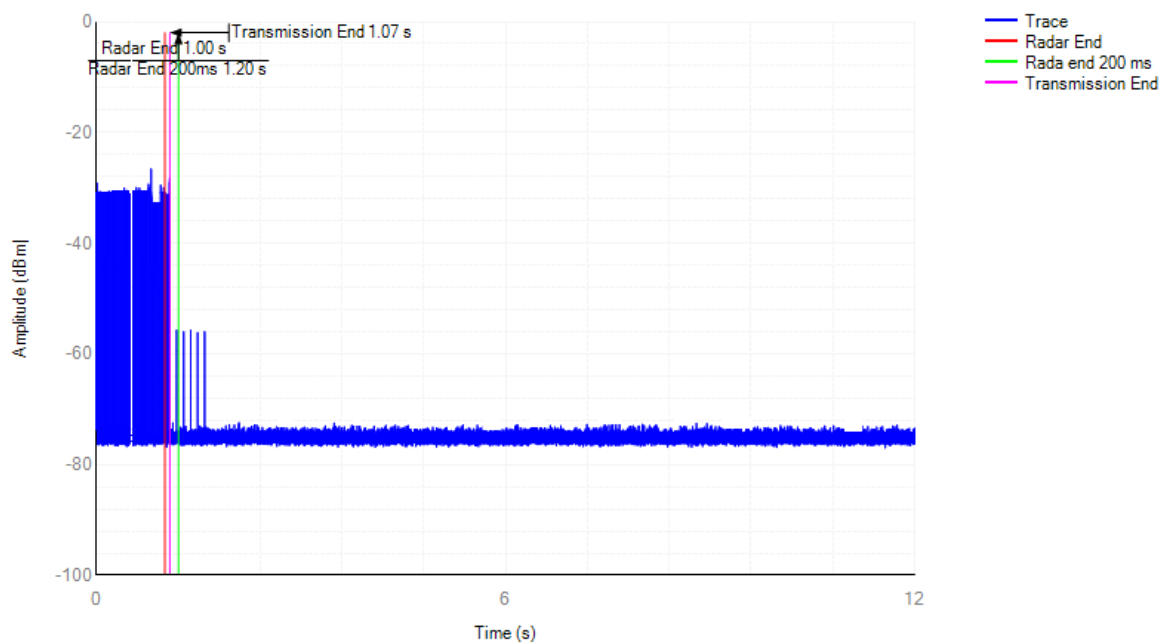
5310MHz n40 Shutdown

Channel Shutdown



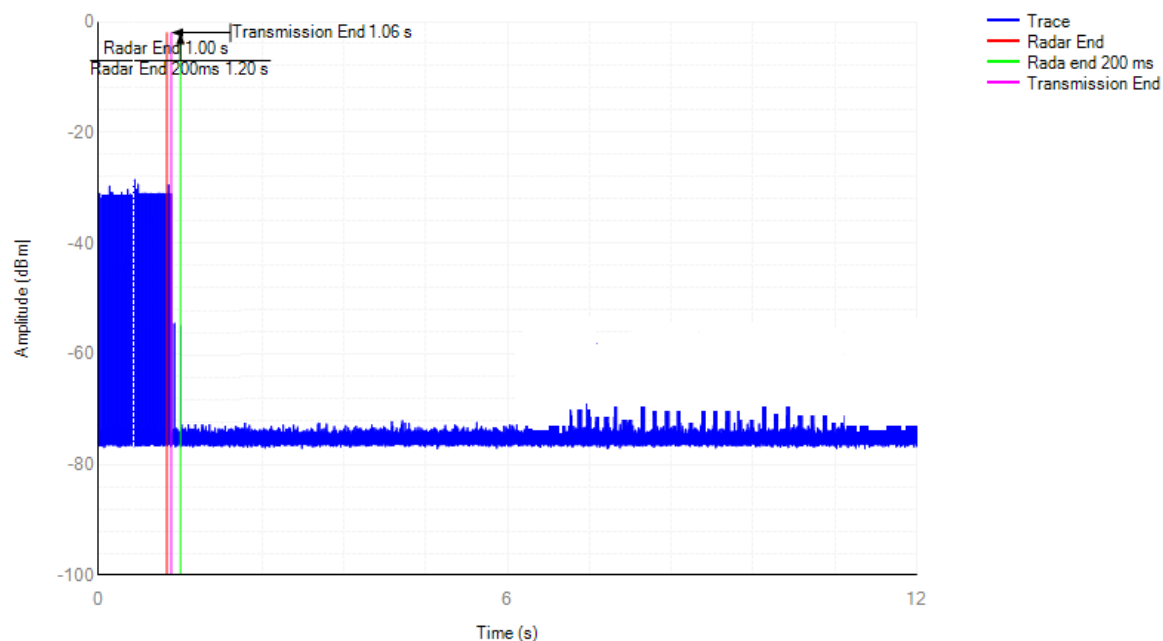
5510MHz n40 Shutdown

Channel Shutdown



5320MHz ac80 Shutdown

Channel Shutdown



5530MHz ac80 Shutdown

Channel Shutdown

