

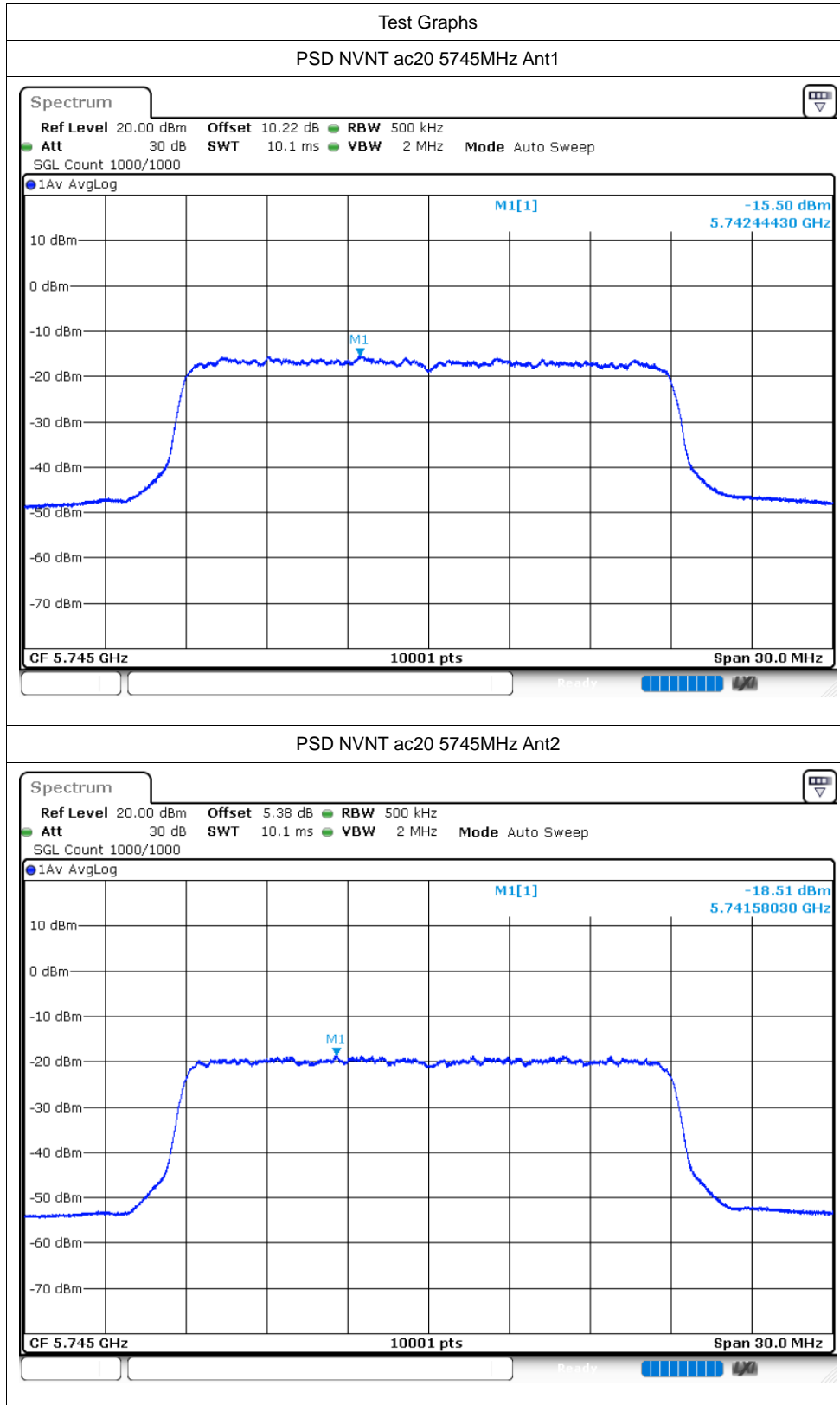
MIMO 5.8G:

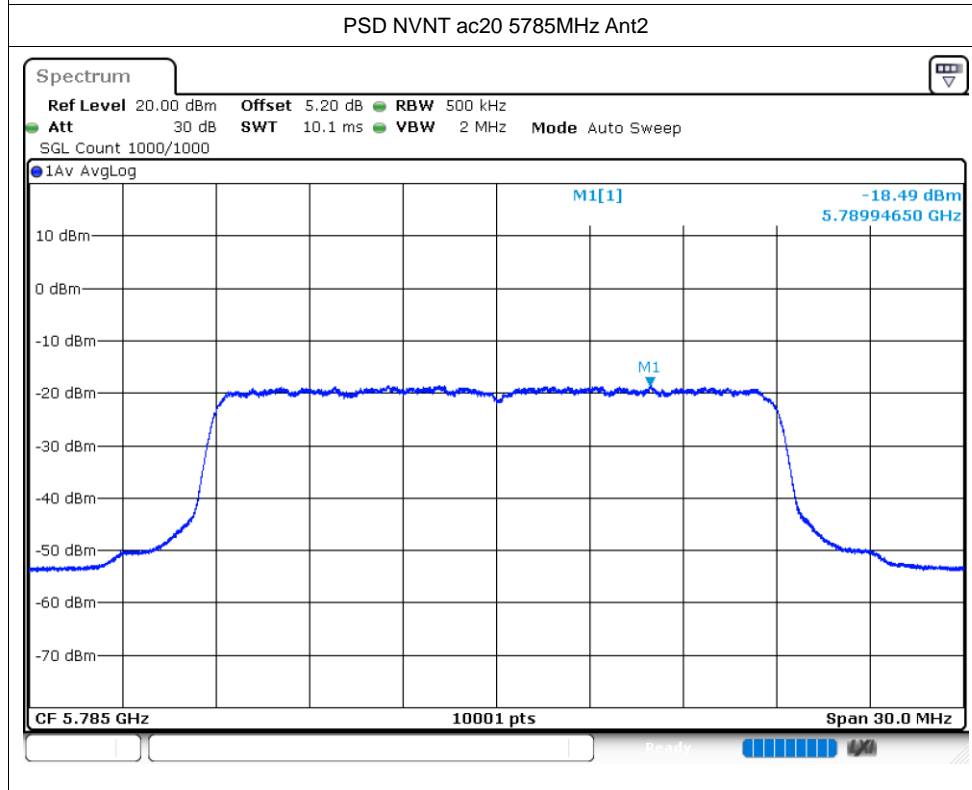
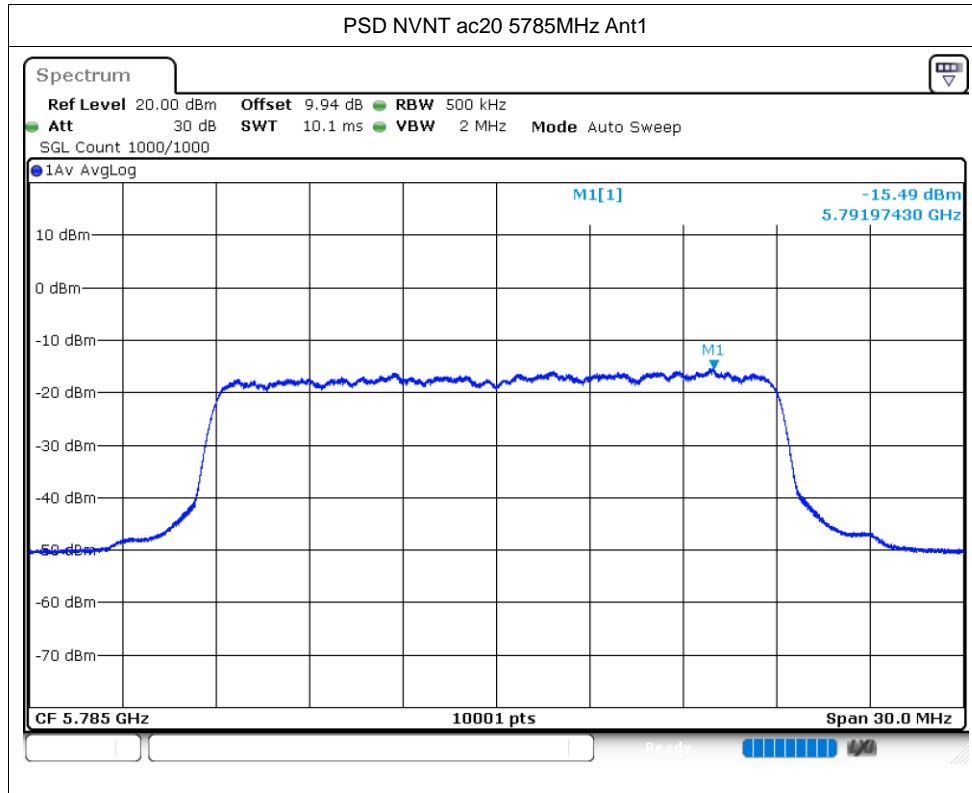
Maximum Conducted Output Power

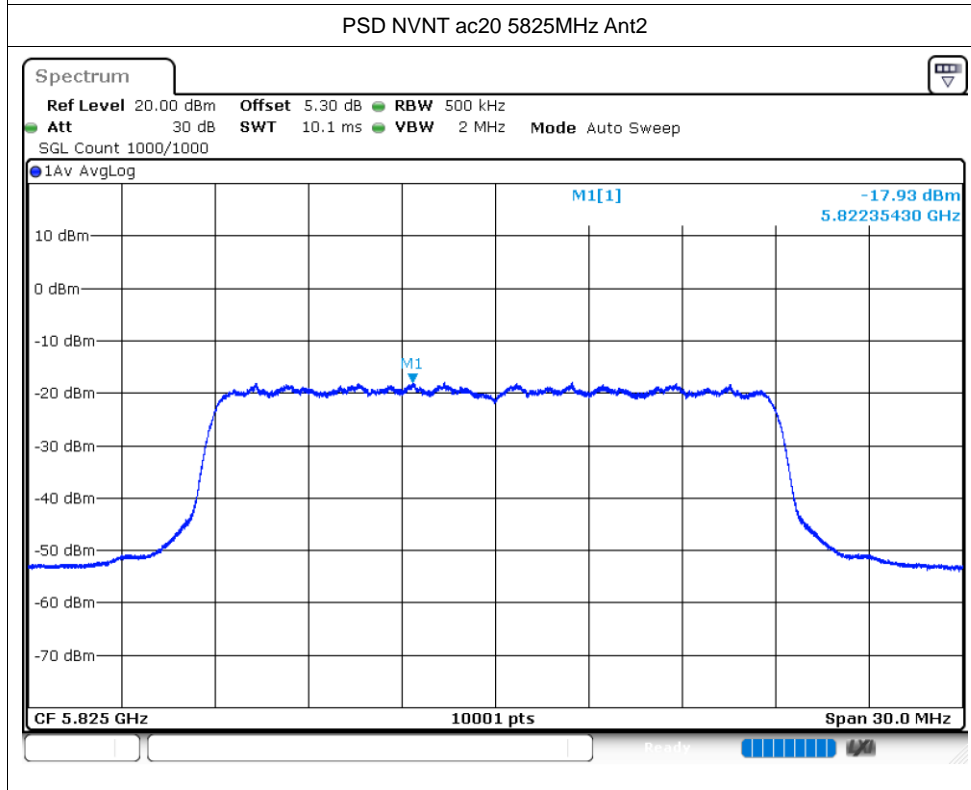
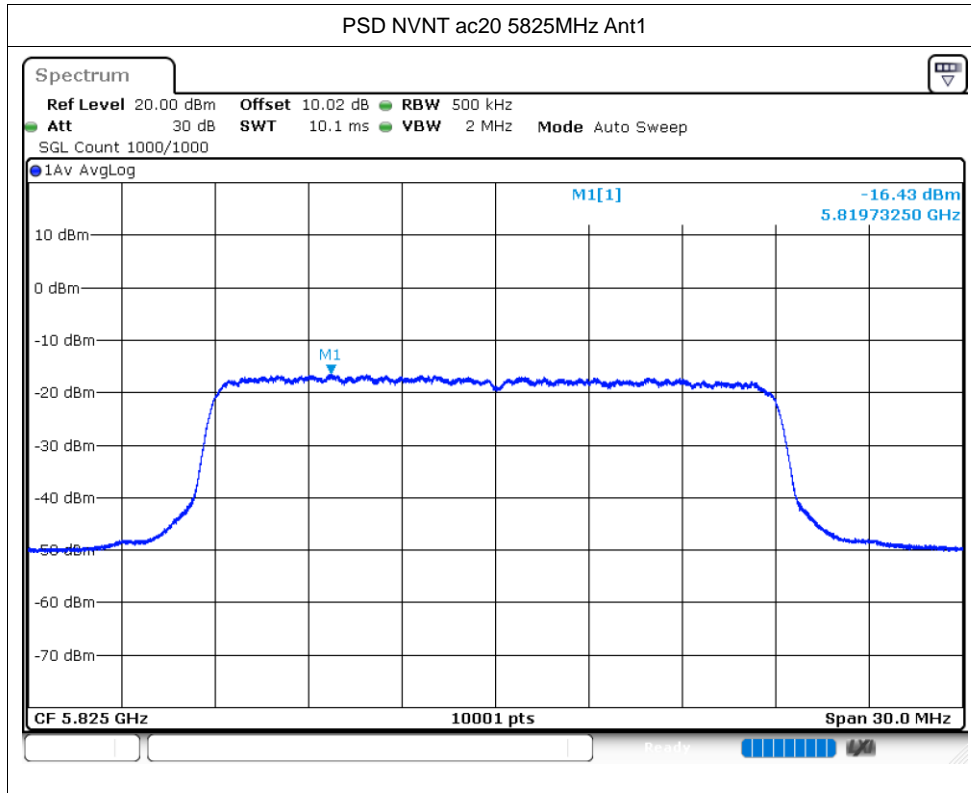
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	11.8	30	Pass
NVNT	ac20	5745	Ant2	10.27	30	Pass
NVNT	ac20	5745	Sum	14.11	30	Pass
NVNT	ac20	5785	Ant1	11.51	30	Pass
NVNT	ac20	5785	Ant2	11.48	30	Pass
NVNT	ac20	5785	Sum	14.51	30	Pass
NVNT	ac20	5825	Ant1	11.09	30	Pass
NVNT	ac20	5825	Ant2	11.26	30	Pass
NVNT	ac20	5825	Sum	14.19	30	Pass
NVNT	ac40	5755	Ant1	11.92	30	Pass
NVNT	ac40	5755	Ant2	10.21	30	Pass
NVNT	ac40	5755	Sum	14.16	30	Pass
NVNT	ac40	5795	Ant1	11.57	30	Pass
NVNT	ac40	5795	Ant2	11.43	30	Pass
NVNT	ac40	5795	Sum	14.51	30	Pass
NVNT	ac80	5775	Ant1	11.95	30	Pass
NVNT	ac80	5775	Ant2	10.66	30	Pass
NVNT	ac80	5775	Sum	14.36	30	Pass
NVNT	n20	5745	Ant1	11.93	30	Pass
NVNT	n20	5745	Ant2	10.43	30	Pass
NVNT	n20	5745	Sum	14.25	30	Pass
NVNT	n20	5785	Ant1	11.32	30	Pass
NVNT	n20	5785	Ant2	11.11	30	Pass
NVNT	n20	5785	Sum	14.23	30	Pass
NVNT	n20	5825	Ant1	11.11	30	Pass
NVNT	n20	5825	Ant2	11.19	30	Pass
NVNT	n20	5825	Sum	14.16	30	Pass
NVNT	n40	5755	Ant1	11.95	30	Pass
NVNT	n40	5755	Ant2	10.22	30	Pass
NVNT	n40	5755	Sum	14.18	30	Pass
NVNT	n40	5795	Ant1	11.15	30	Pass
NVNT	n40	5795	Ant2	10.92	30	Pass
NVNT	n40	5795	Sum	14.05	30	Pass

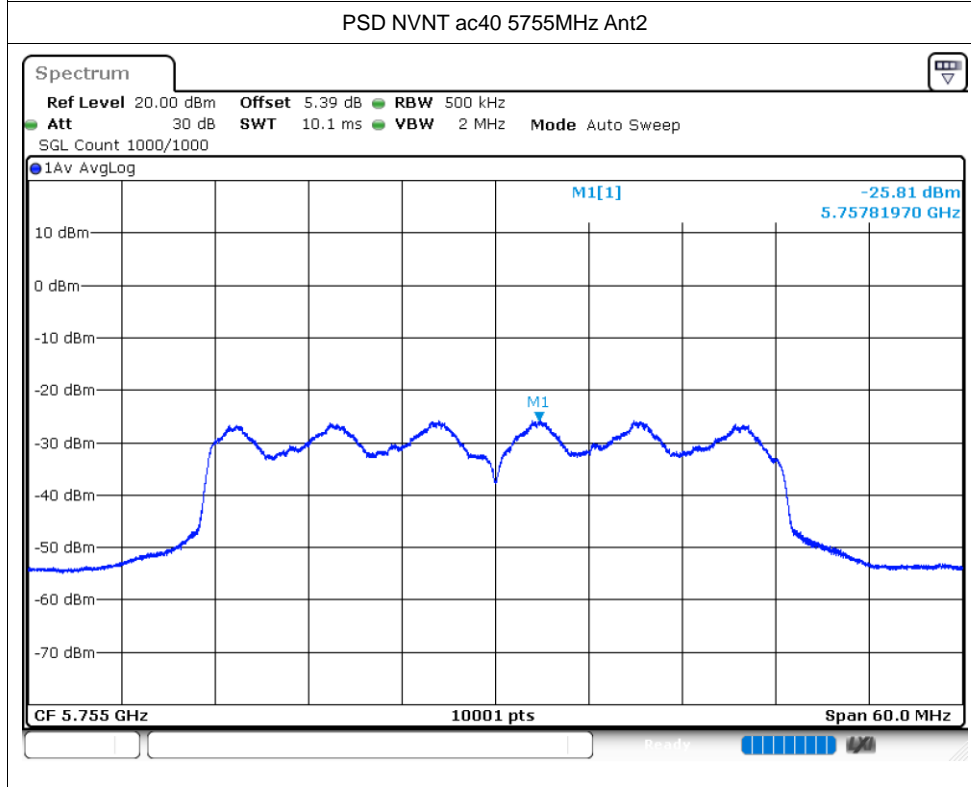
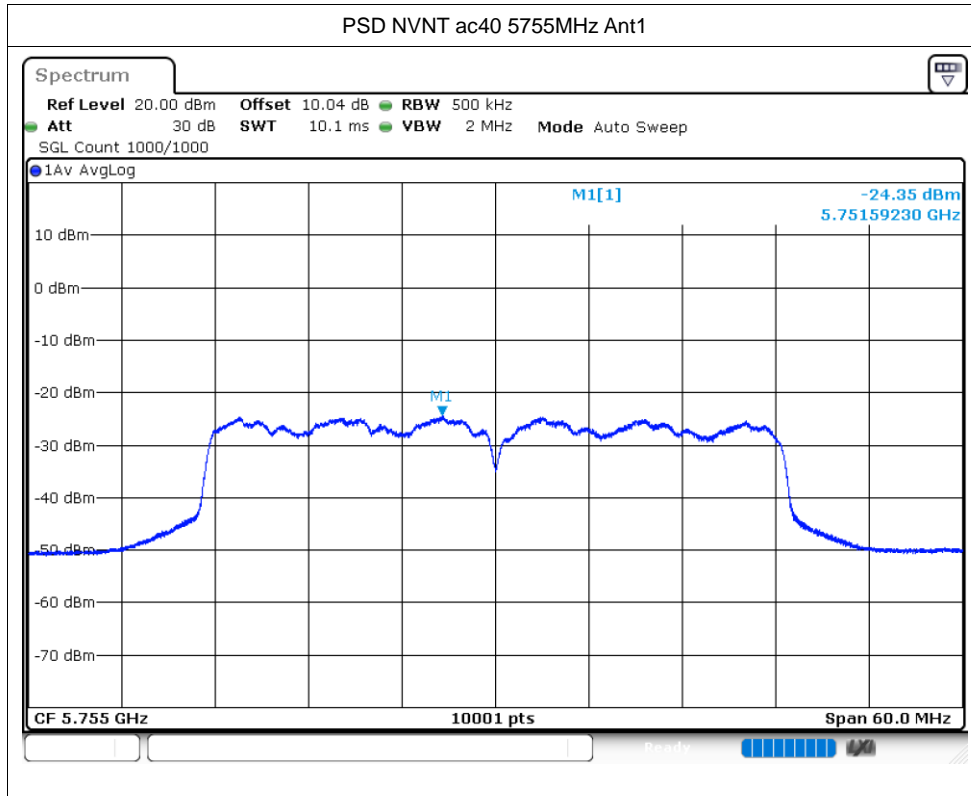
Maximum Power Spectral Density Level

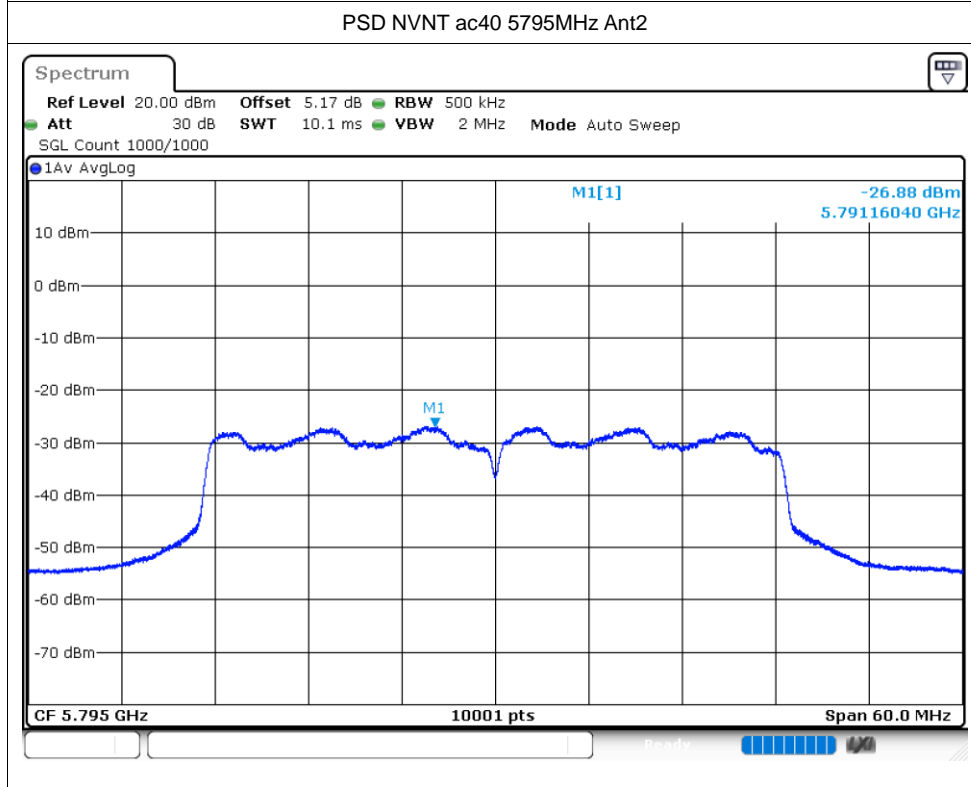
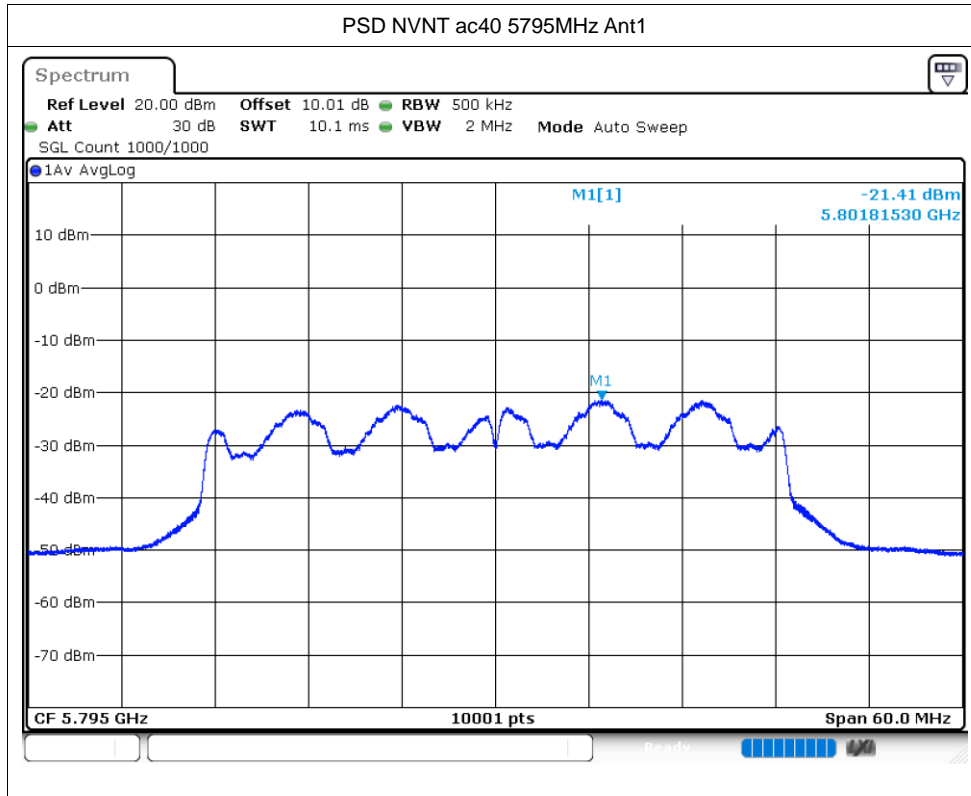
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	-15.5	1.39	-14.11	30	Pass
NVNT	ac20	5745	Ant2	-18.51	1.39	-17.12	30	Pass
NVNT	ac20	5745	Sum	-13.74	1.39	-12.35	30	Pass
NVNT	ac20	5785	Ant1	-15.49	1.4	-14.09	30	Pass
NVNT	ac20	5785	Ant2	-18.49	1.4	-17.09	30	Pass
NVNT	ac20	5785	Sum	-13.73	1.4	-12.33	30	Pass
NVNT	ac20	5825	Ant1	-16.43	1.41	-15.02	30	Pass
NVNT	ac20	5825	Ant2	-17.93	1.41	-16.52	30	Pass
NVNT	ac20	5825	Sum	-14.11	1.41	-12.7	30	Pass
NVNT	ac40	5755	Ant1	-24.35	2.45	-21.9	30	Pass
NVNT	ac40	5755	Ant2	-25.81	2.45	-23.36	30	Pass
NVNT	ac40	5755	Sum	-22.01	2.45	-19.56	30	Pass
NVNT	ac40	5795	Ant1	-21.41	2.45	-18.96	30	Pass
NVNT	ac40	5795	Ant2	-26.88	2.45	-24.43	30	Pass
NVNT	ac40	5795	Sum	-20.33	2.45	-17.88	30	Pass
NVNT	ac80	5775	Ant1	-33.48	3.98	-29.5	30	Pass
NVNT	ac80	5775	Ant2	-37.53	3.98	-33.55	30	Pass
NVNT	ac80	5775	Sum	-32.04	3.98	-28.06	30	Pass
NVNT	n20	5745	Ant1	-18.15	1.38	-16.77	30	Pass
NVNT	n20	5745	Ant2	-21.12	1.38	-19.74	30	Pass
NVNT	n20	5745	Sum	-16.38	1.38	-15	30	Pass
NVNT	n20	5785	Ant1	-16.21	1.38	-14.83	30	Pass
NVNT	n20	5785	Ant2	-18.91	1.38	-17.53	30	Pass
NVNT	n20	5785	Sum	-14.34	1.38	-12.96	30	Pass
NVNT	n20	5825	Ant1	-16.63	1.4	-15.23	30	Pass
NVNT	n20	5825	Ant2	-18.8	1.4	-17.4	30	Pass
NVNT	n20	5825	Sum	-14.57	1.4	-13.17	30	Pass
NVNT	n40	5755	Ant1	-24.91	2.46	-22.45	30	Pass
NVNT	n40	5755	Ant2	-27.13	2.46	-24.67	30	Pass
NVNT	n40	5755	Sum	-22.87	2.46	-20.41	30	Pass
NVNT	n40	5795	Ant1	-23.87	2.46	-21.41	30	Pass
NVNT	n40	5795	Ant2	-27.51	2.46	-25.05	30	Pass
NVNT	n40	5795	Sum	-22.31	2.46	-19.85	30	Pass

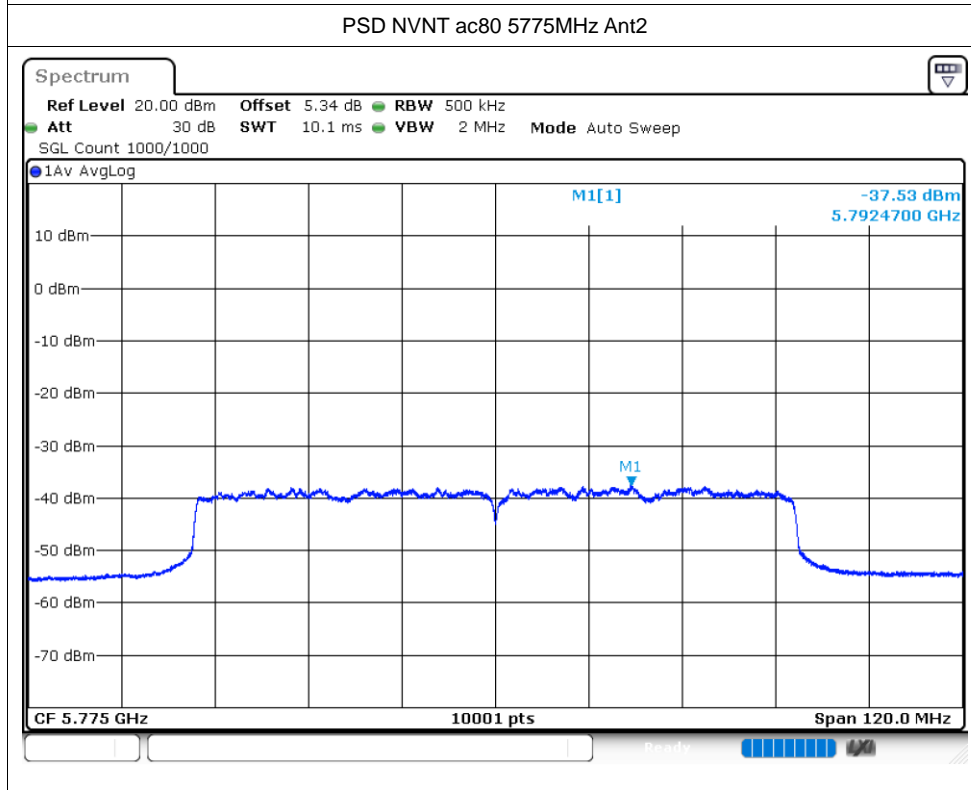
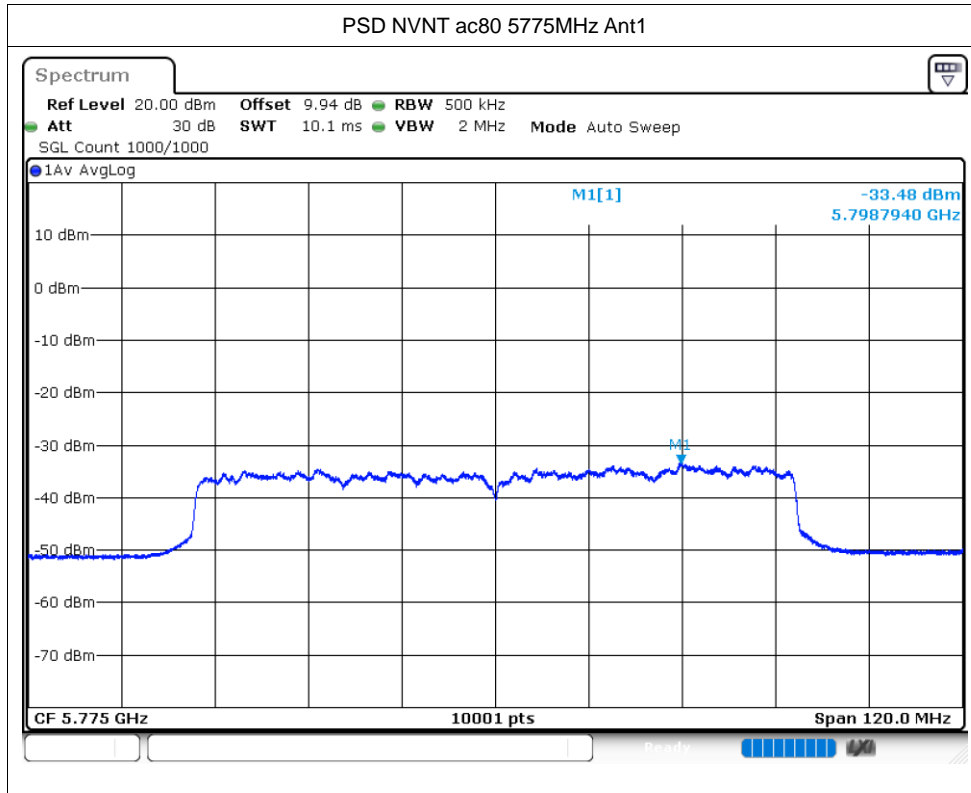


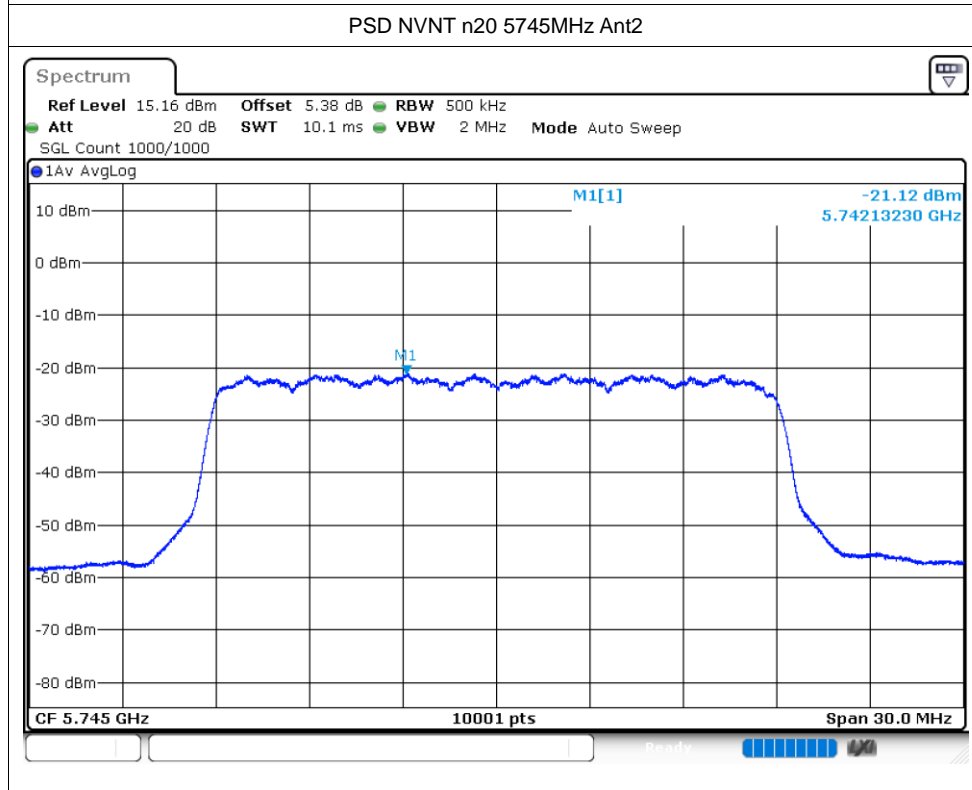
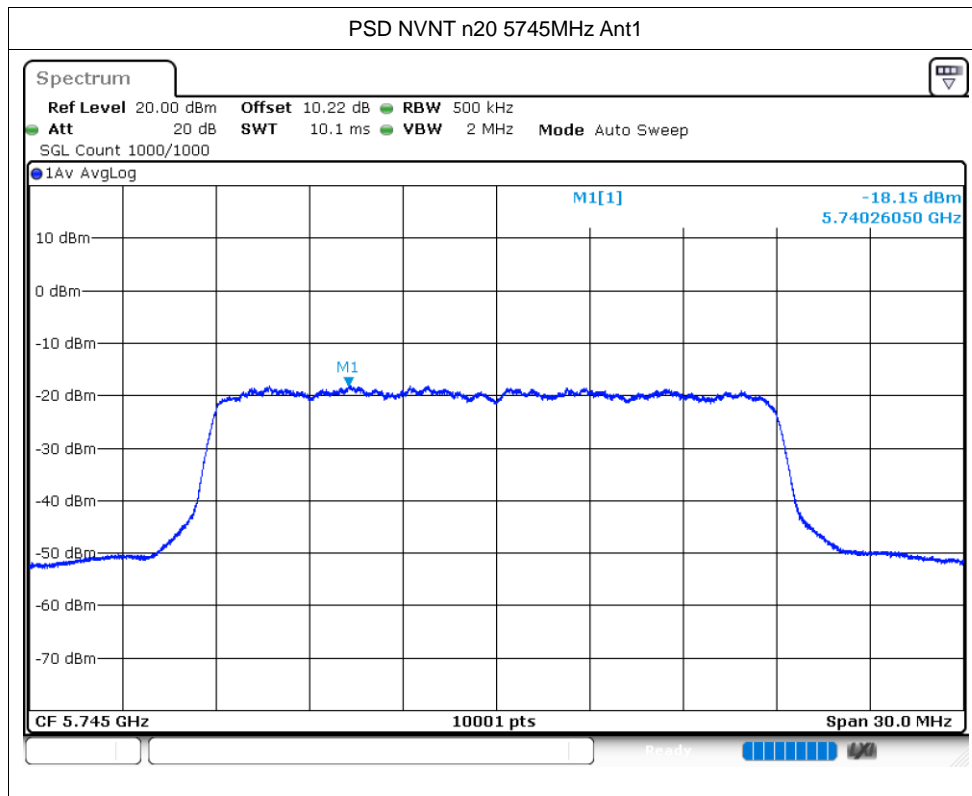


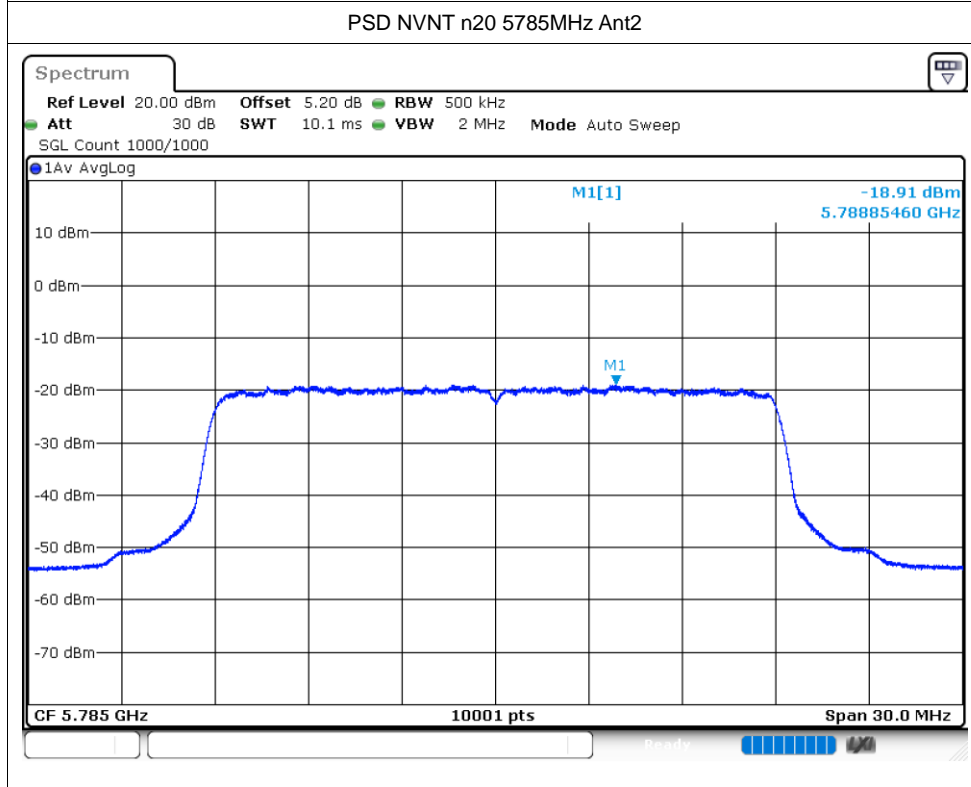
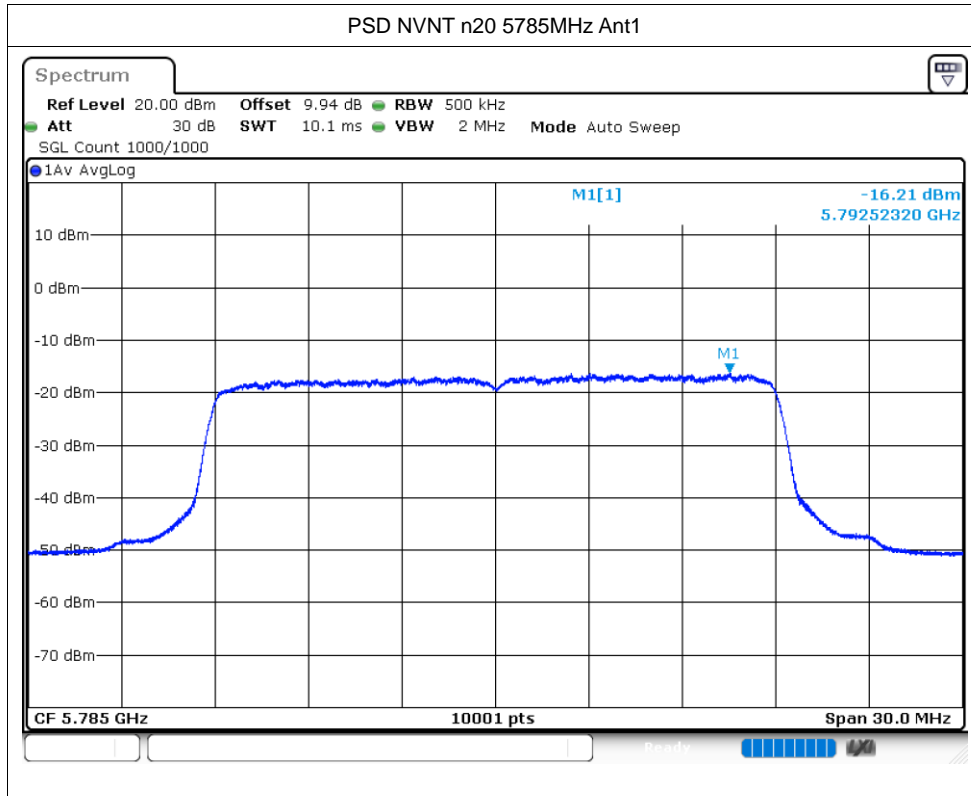


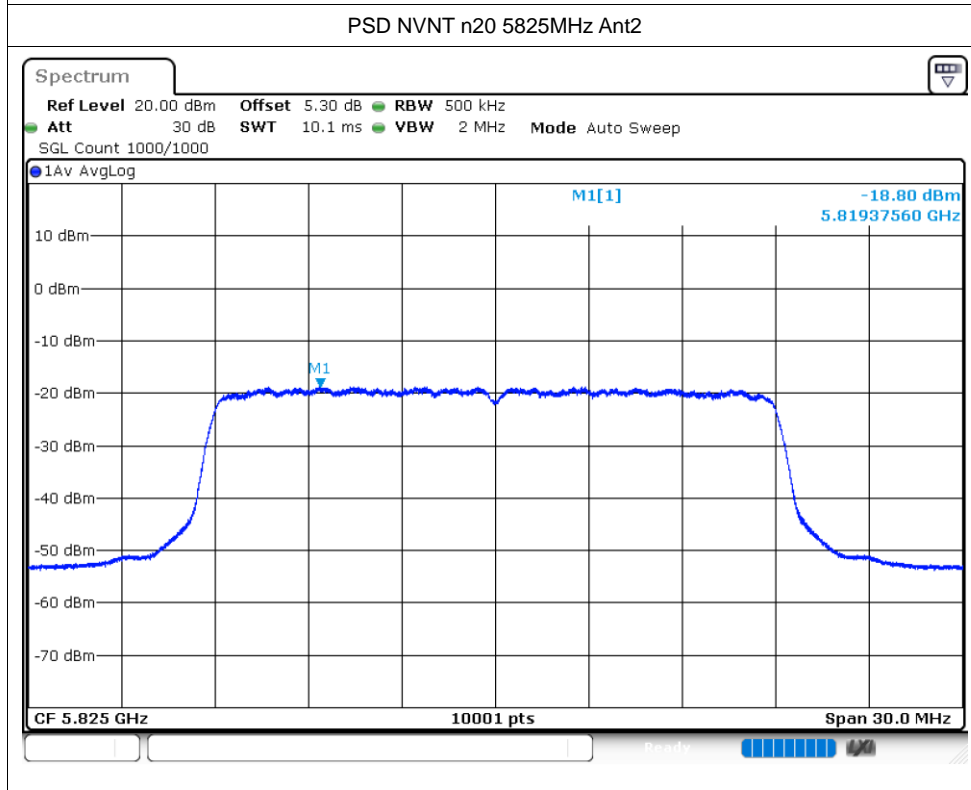
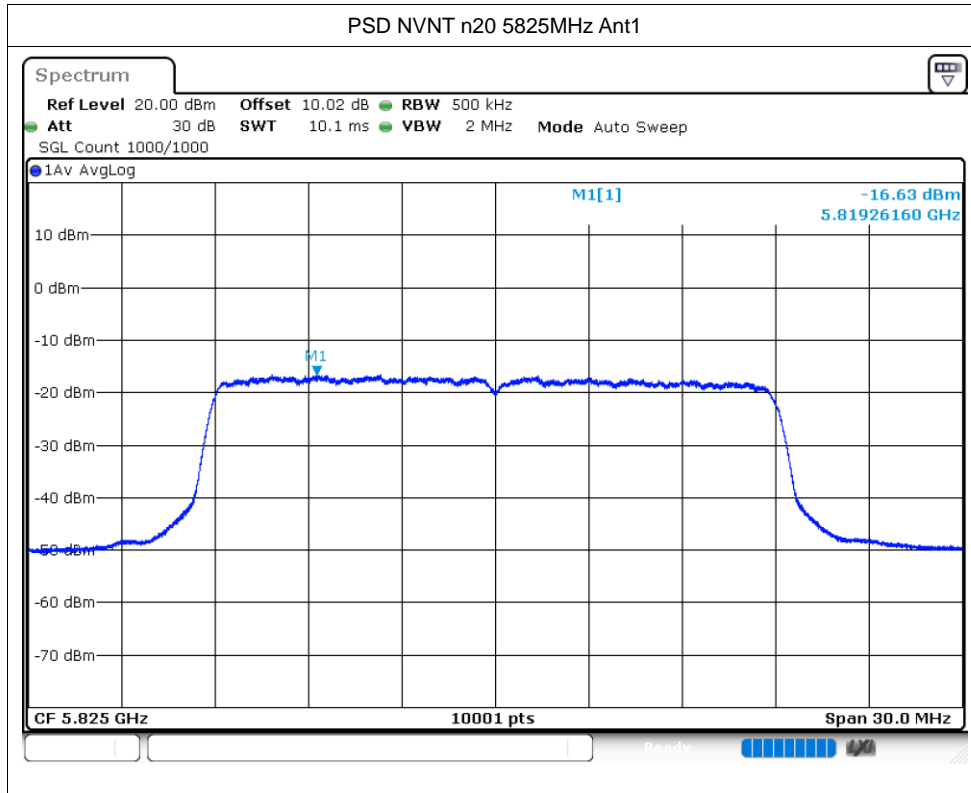


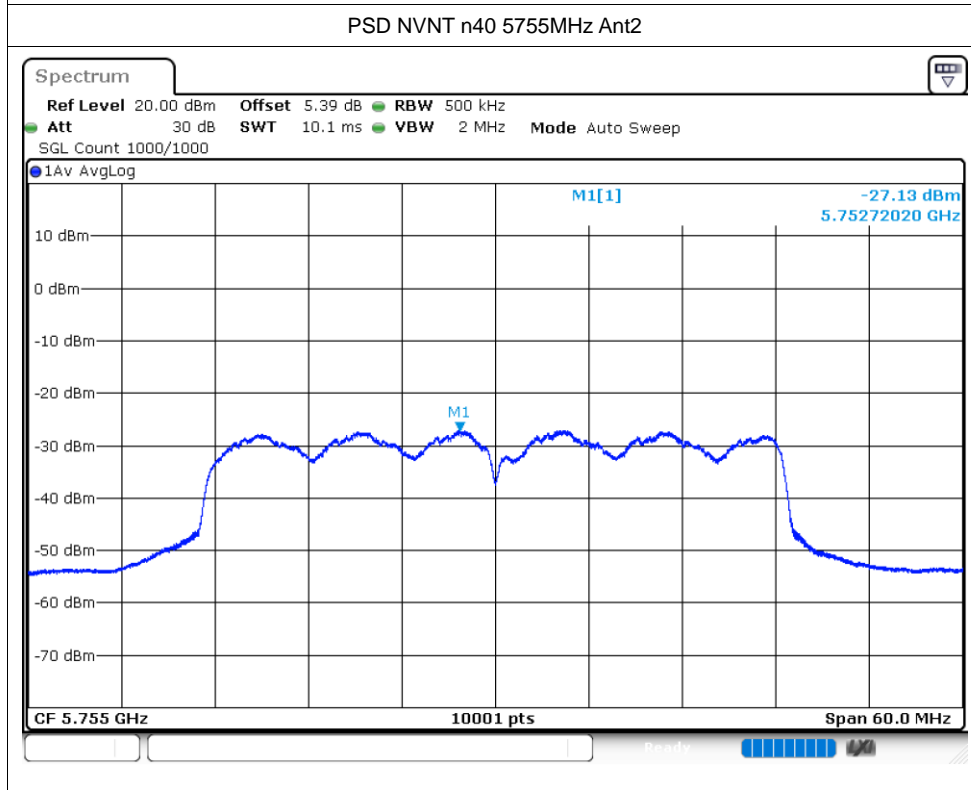
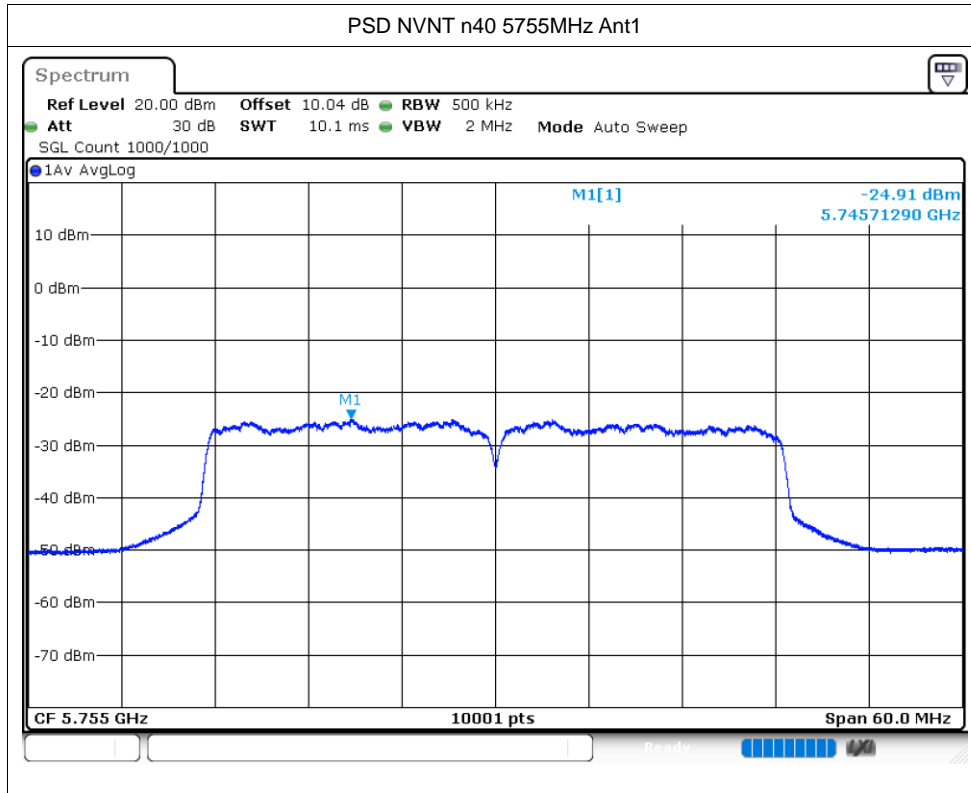


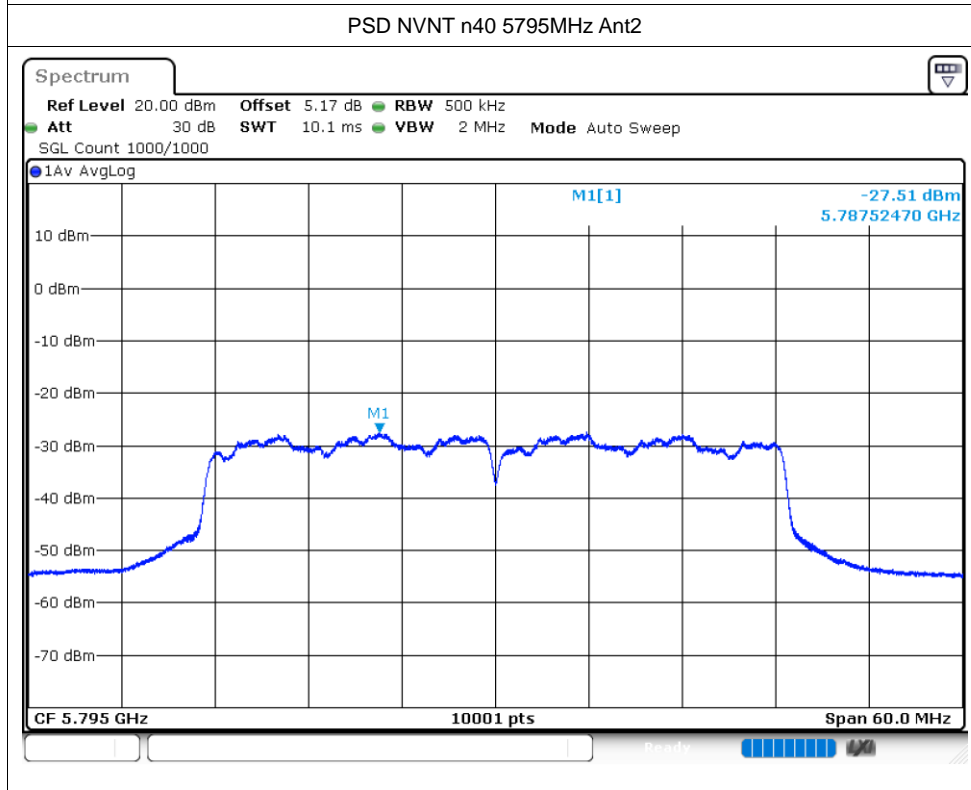
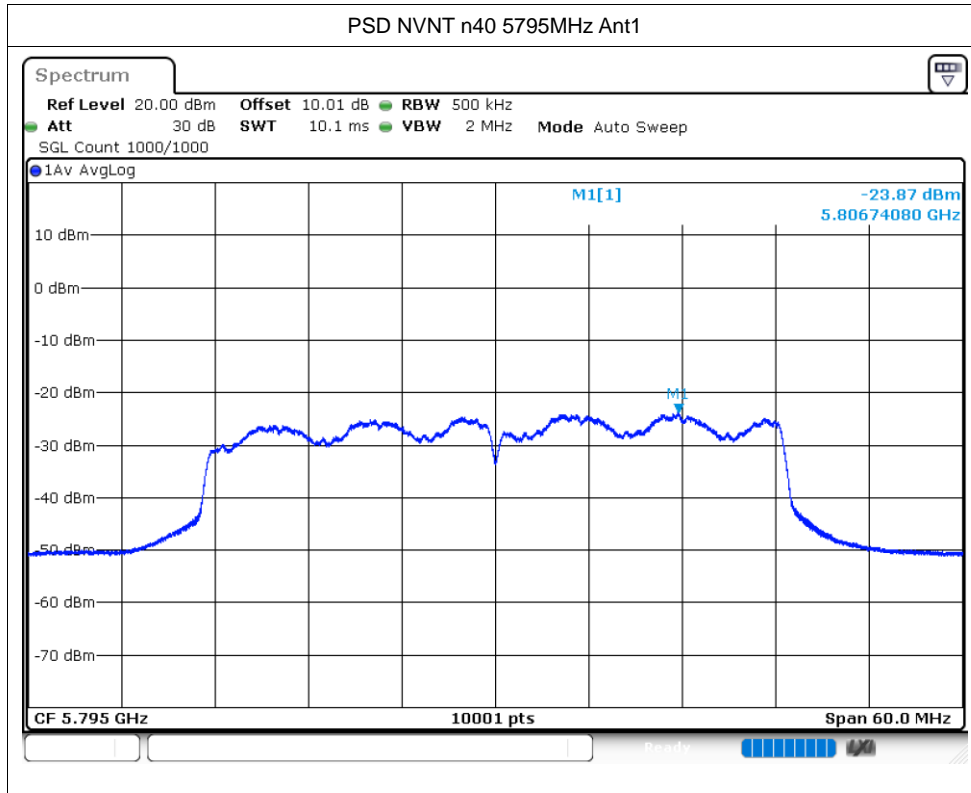






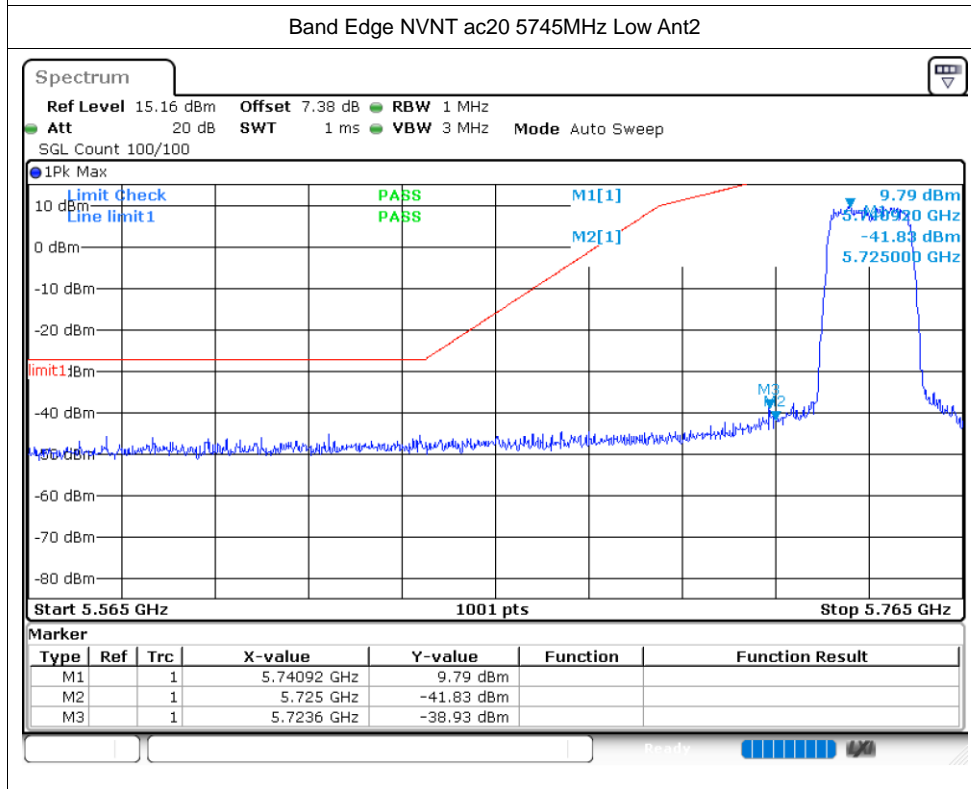
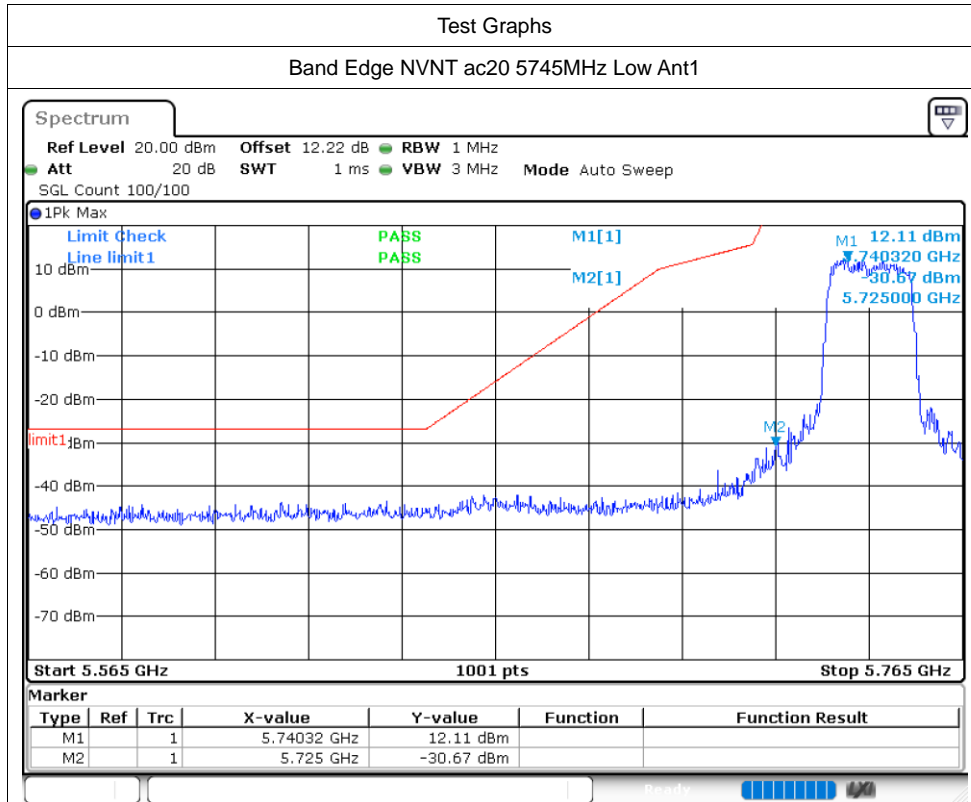


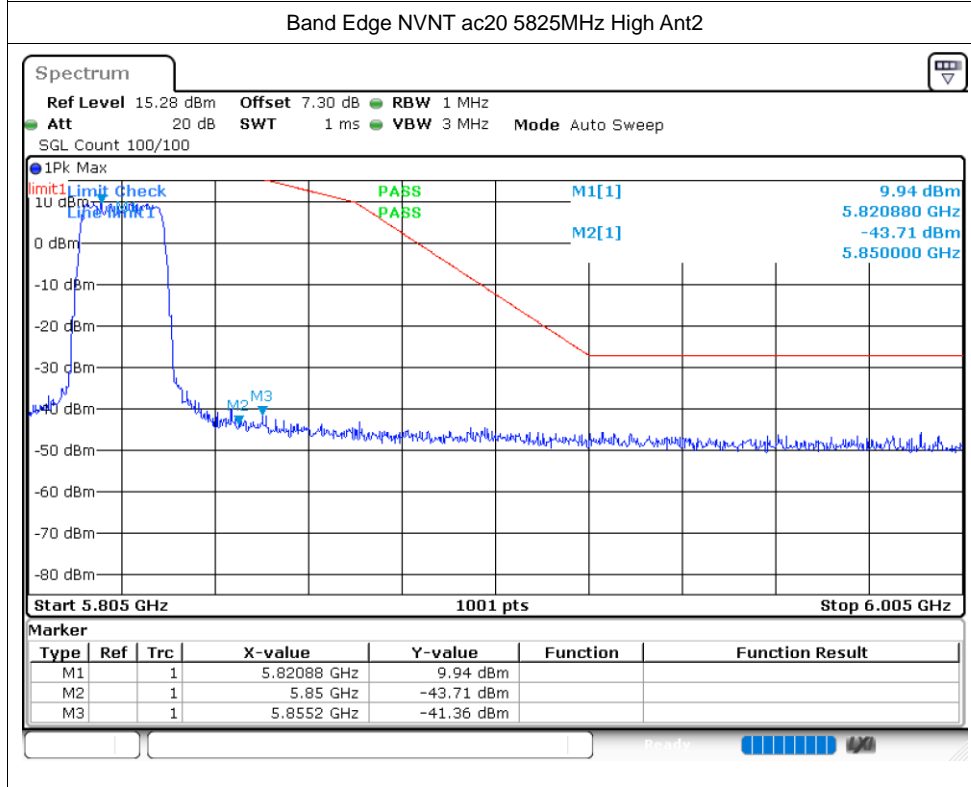
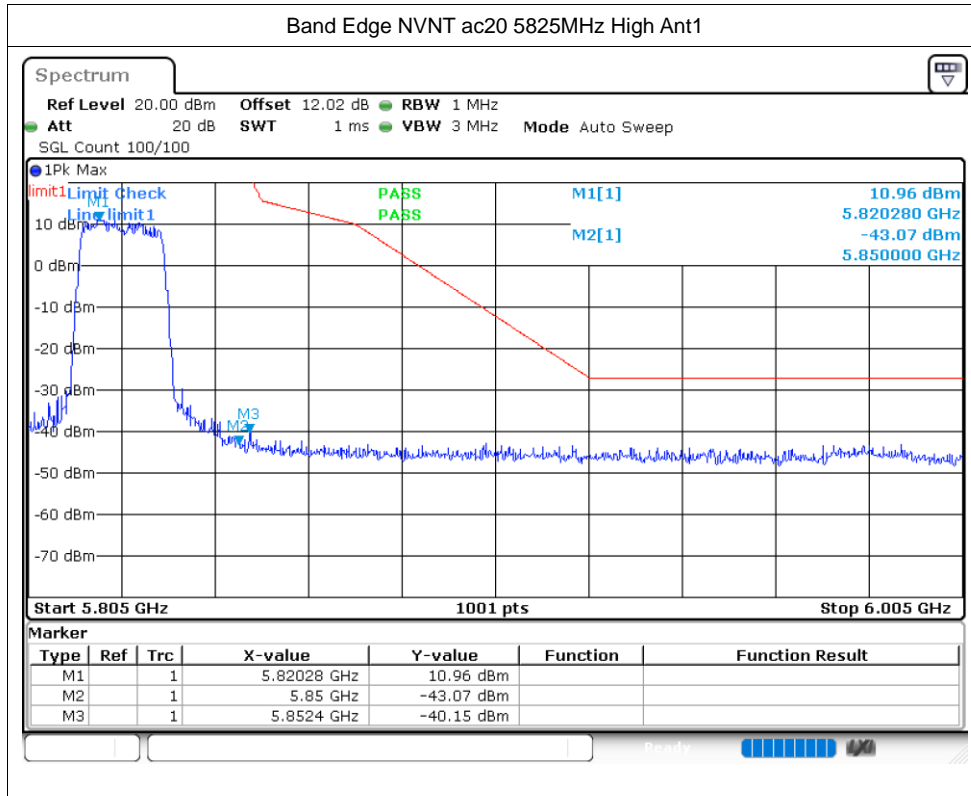


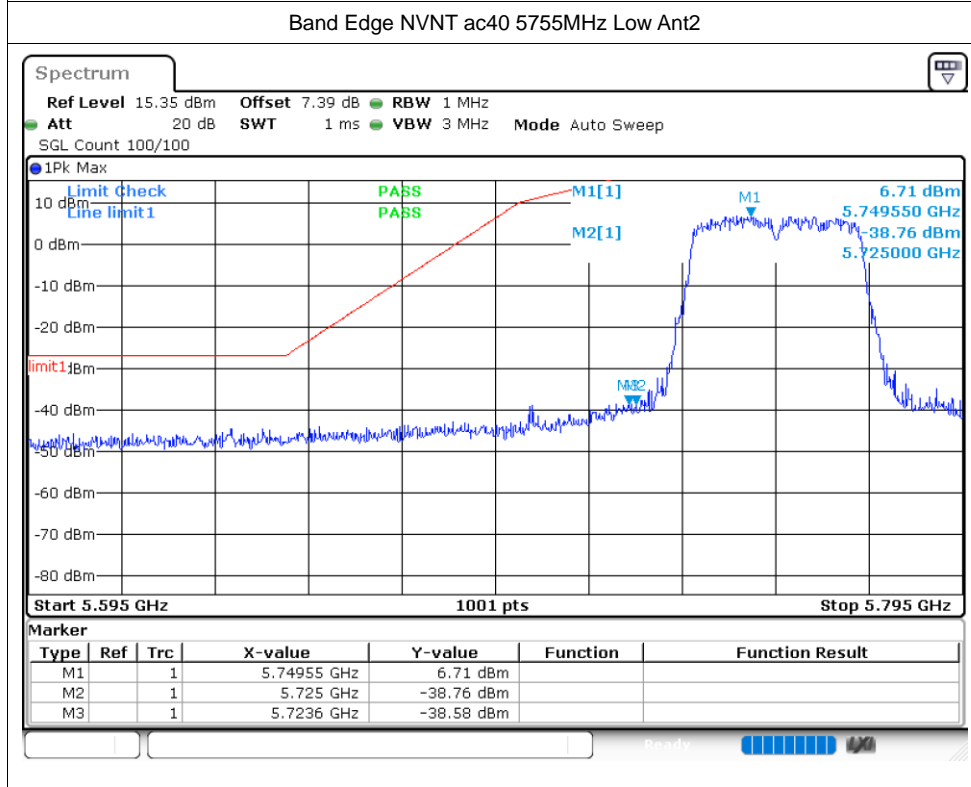
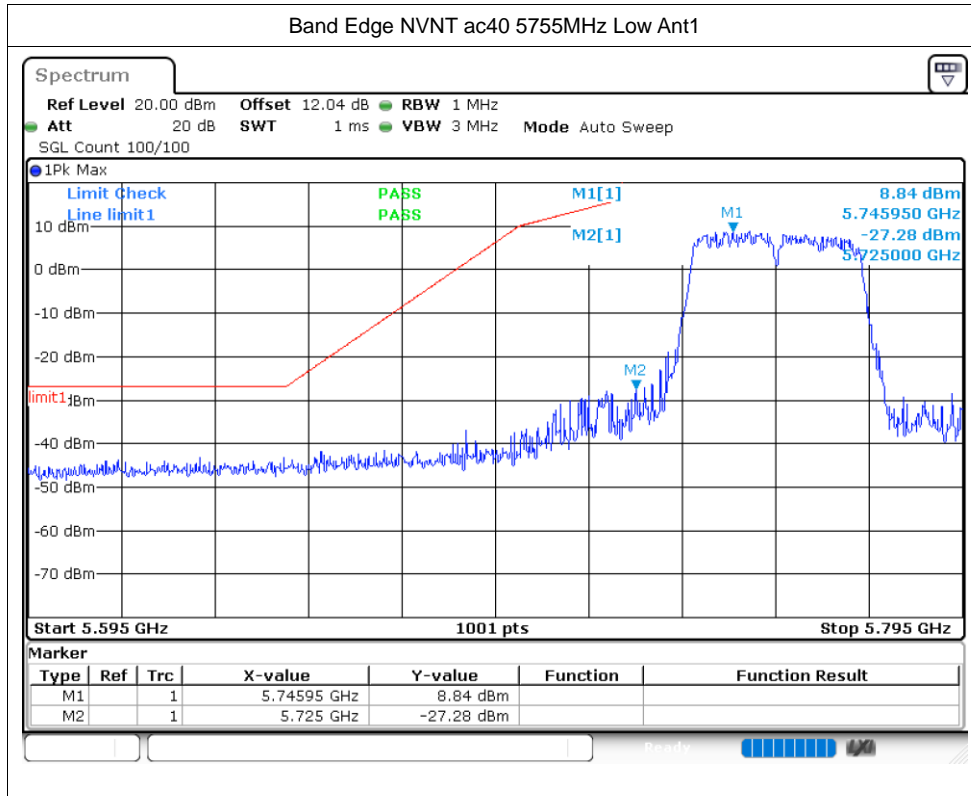


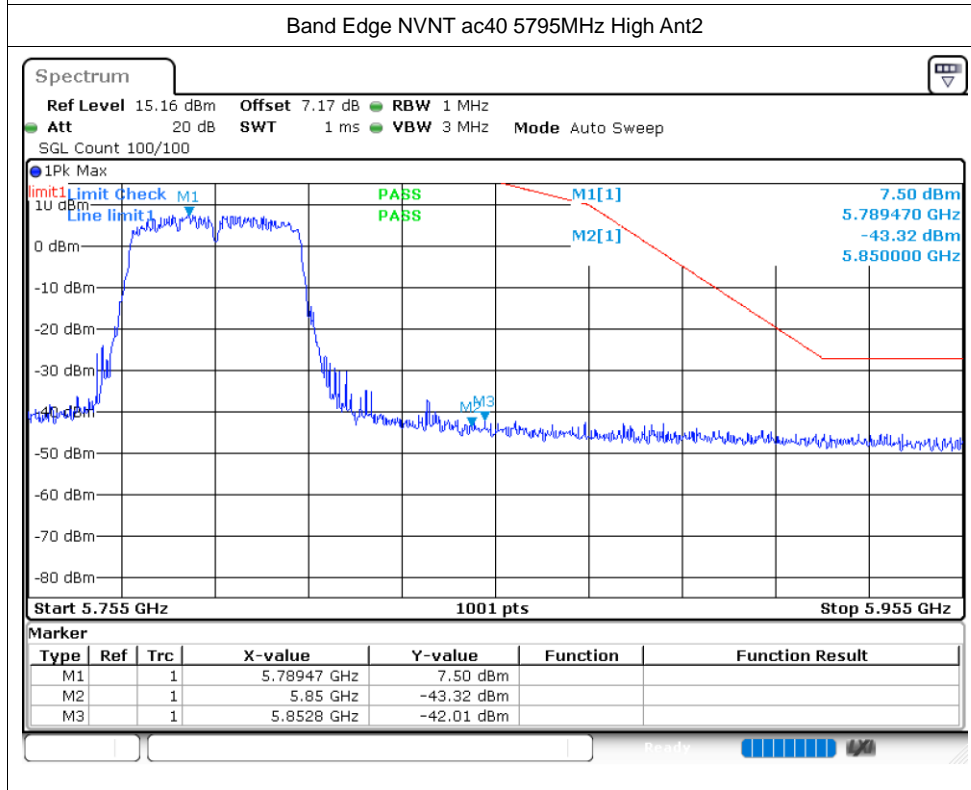
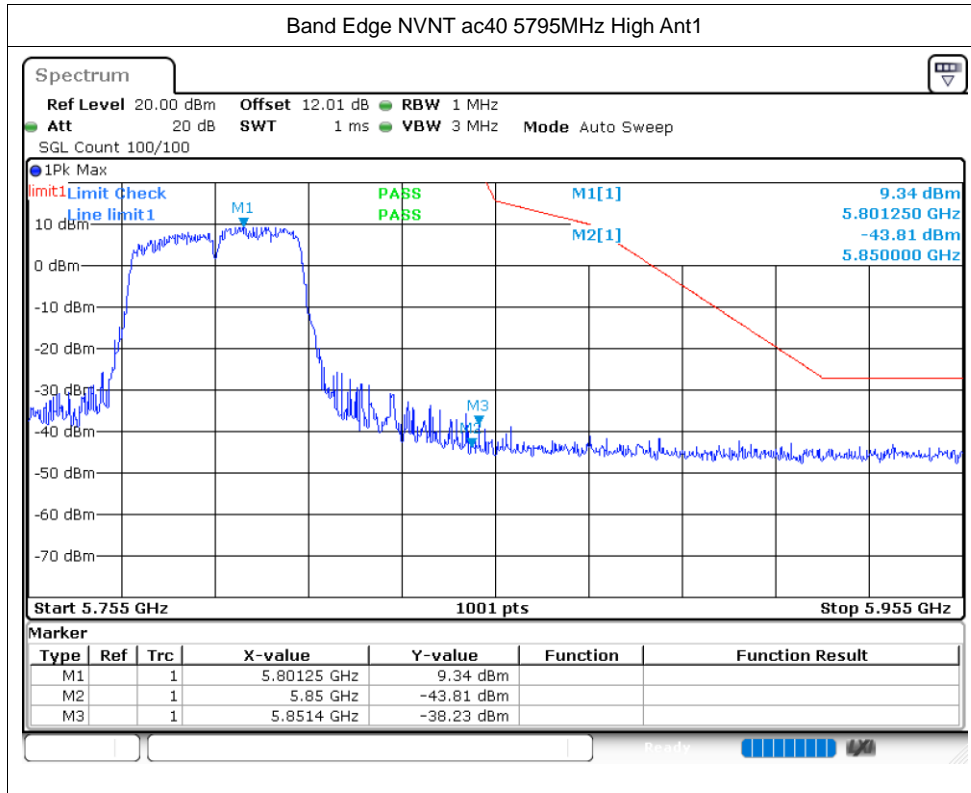
Band Edge

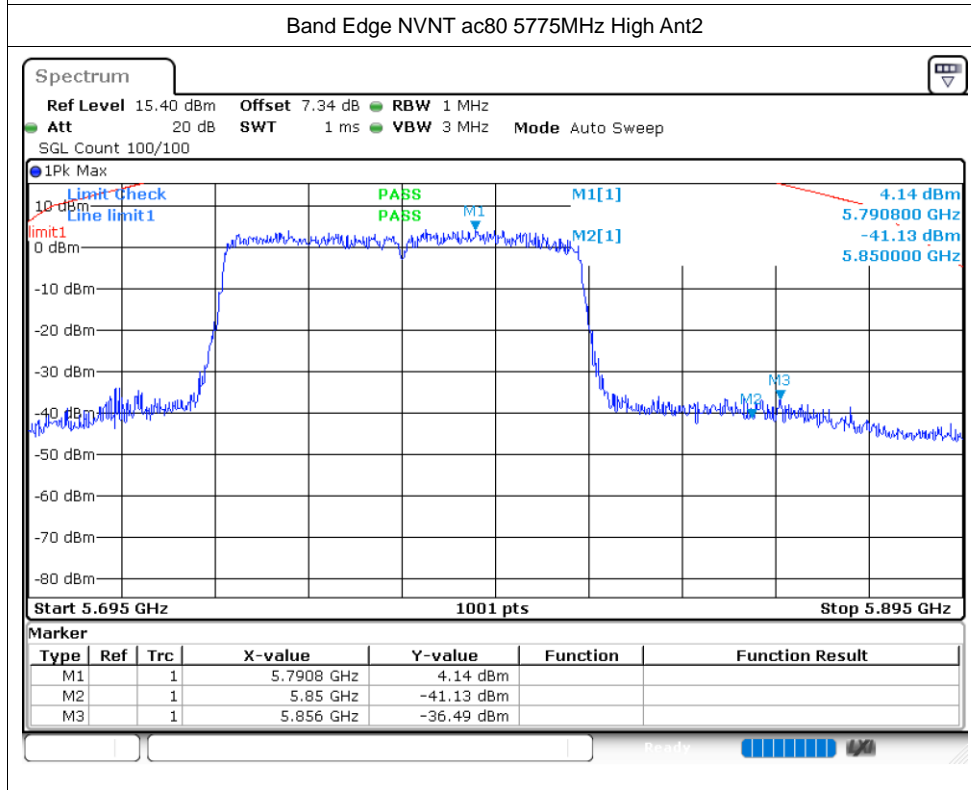
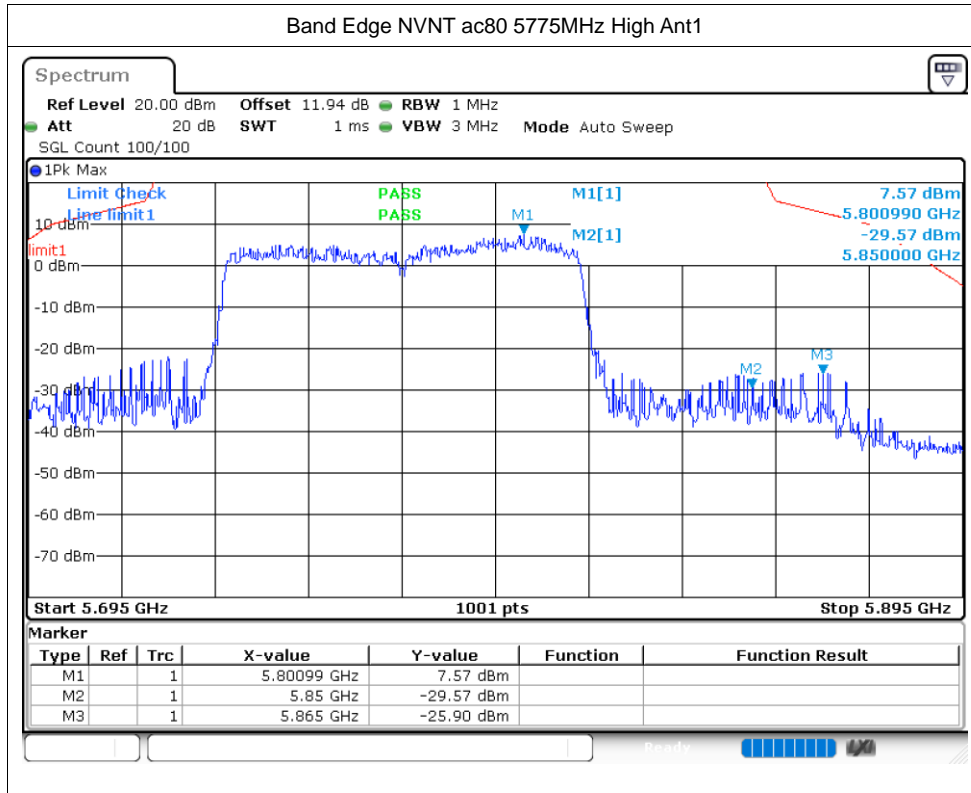
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	ac20	5745	Ant1	-30.67	Pass
NVNT	ac20	5745	Ant2	-38.93	Pass
NVNT	ac20	5825	Ant1	-40.14	Pass
NVNT	ac20	5825	Ant2	-41.35	Pass
NVNT	ac40	5755	Ant1	-27.27	Pass
NVNT	ac40	5755	Ant2	-38.57	Pass
NVNT	ac40	5795	Ant1	-38.22	Pass
NVNT	ac40	5795	Ant2	-42	Pass
NVNT	ac80	5775	Ant1	-25.9	Pass
NVNT	ac80	5775	Ant2	-36.49	Pass
NVNT	n20	5745	Ant1	-27.24	Pass
NVNT	n20	5745	Ant2	-39.83	Pass
NVNT	n20	5825	Ant1	-42.63	Pass
NVNT	n20	5825	Ant2	-41.15	Pass
NVNT	n40	5755	Ant1	-20.39	Pass
NVNT	n40	5755	Ant2	-36.77	Pass
NVNT	n40	5795	Ant1	-40.36	Pass
NVNT	n40	5795	Ant2	-41.85	Pass

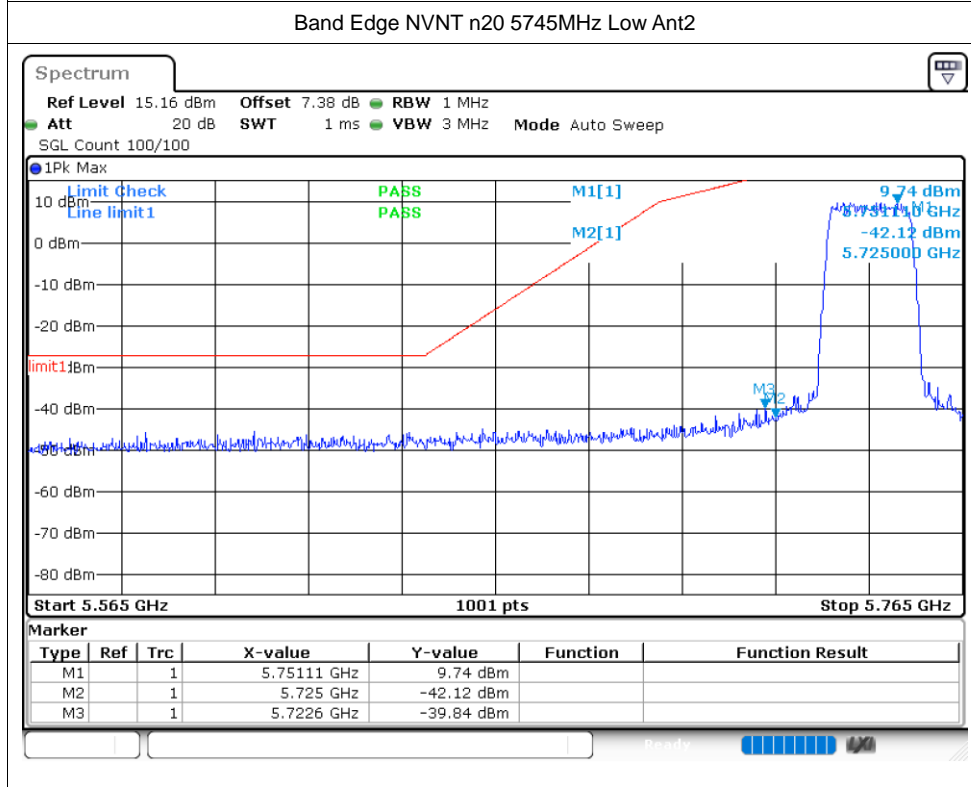
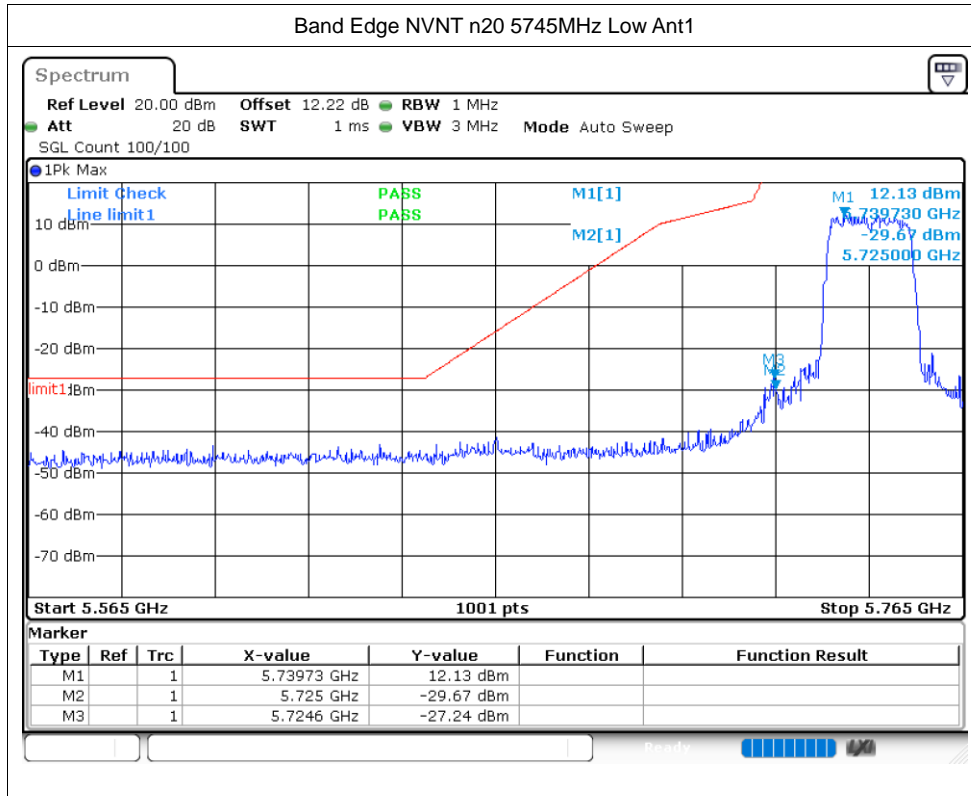


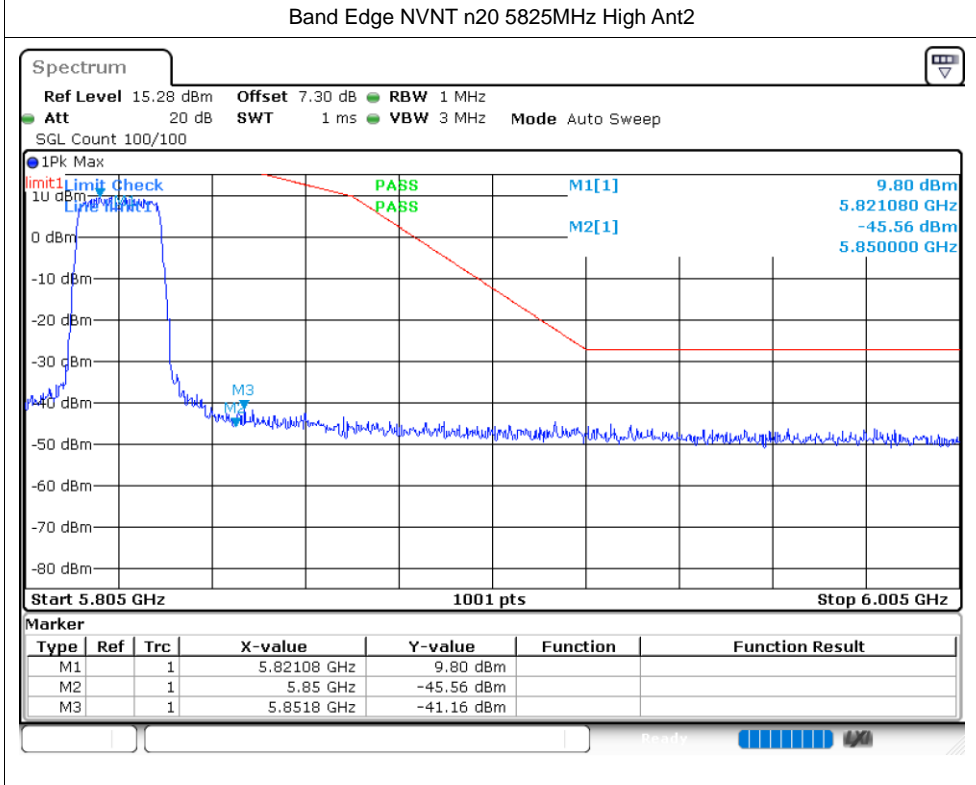
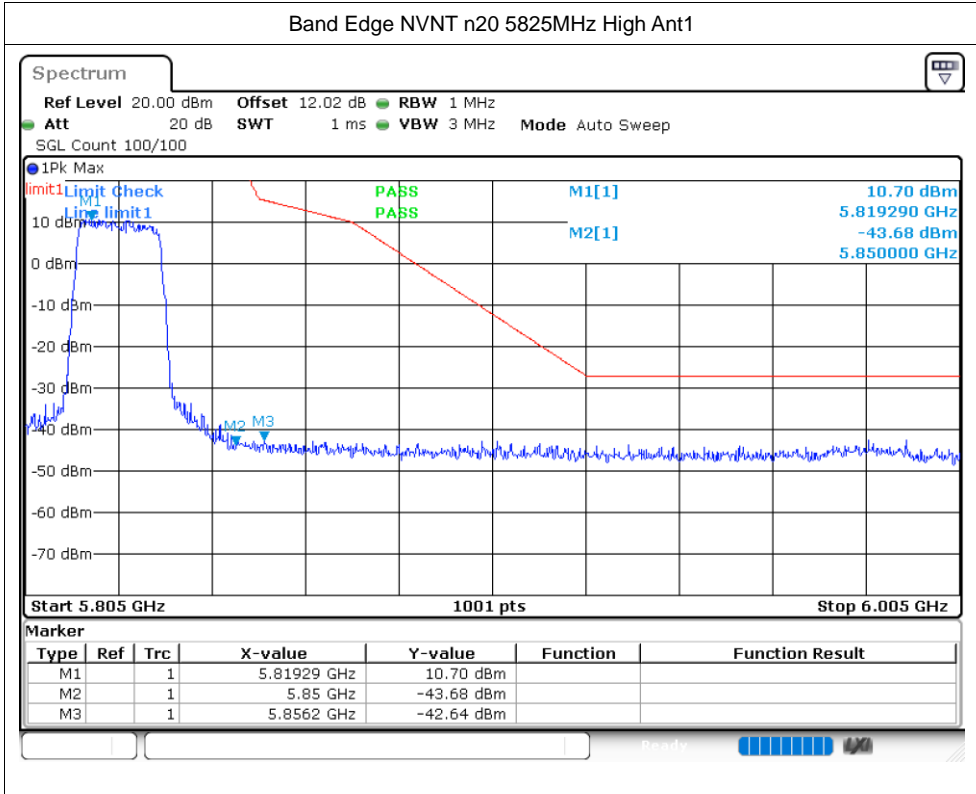


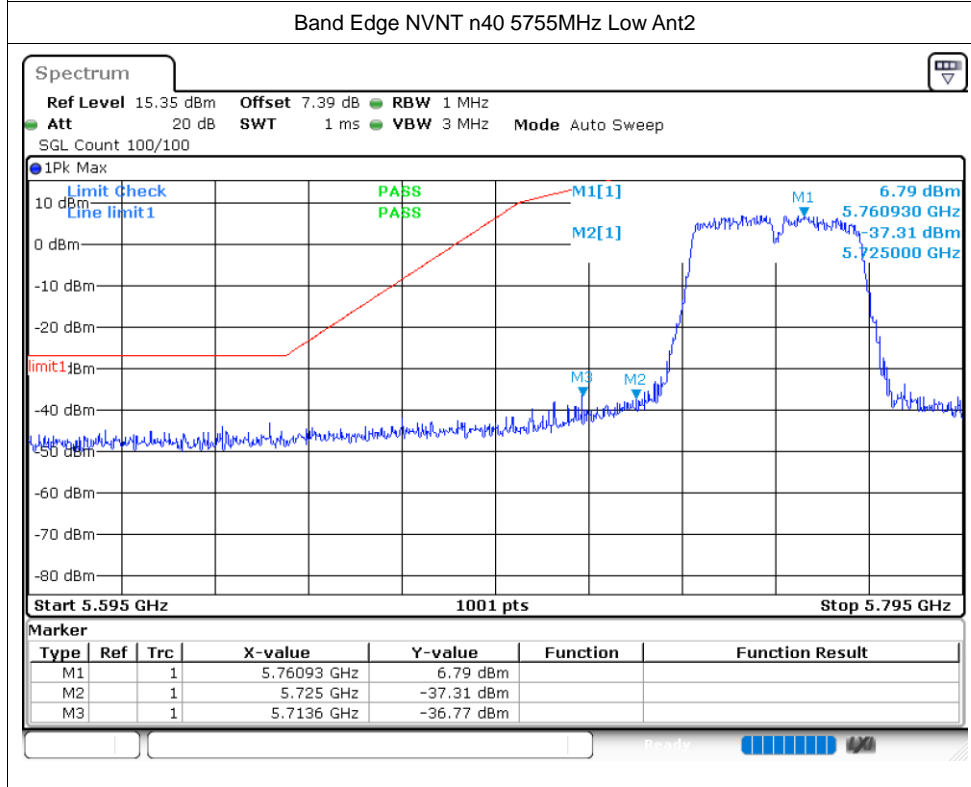
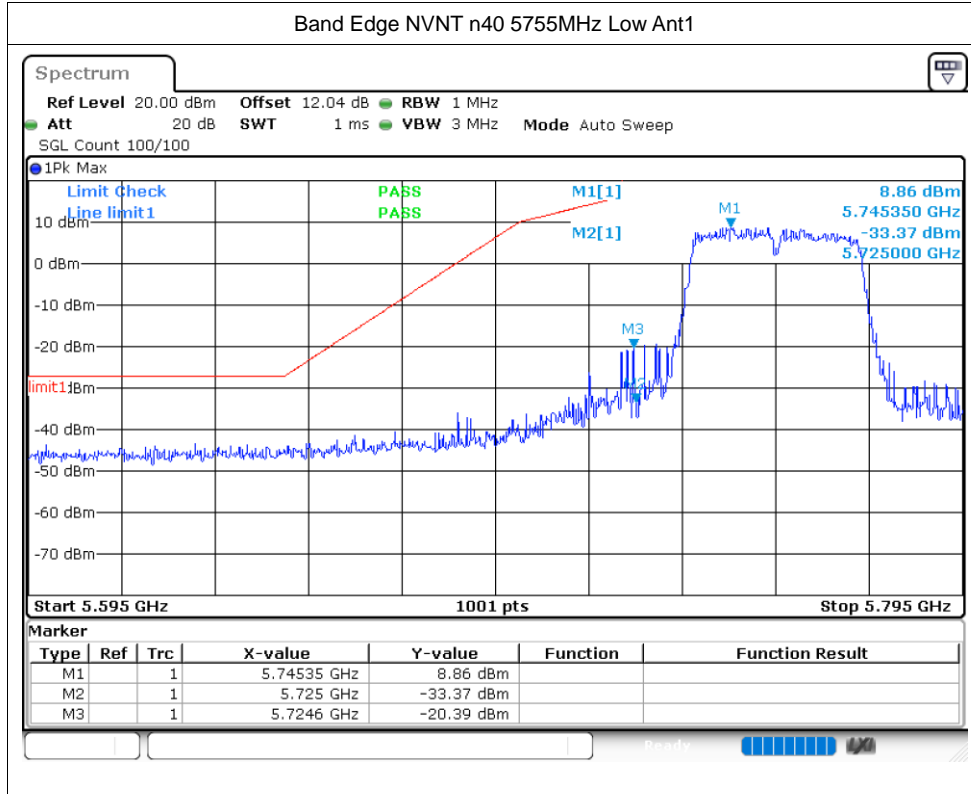


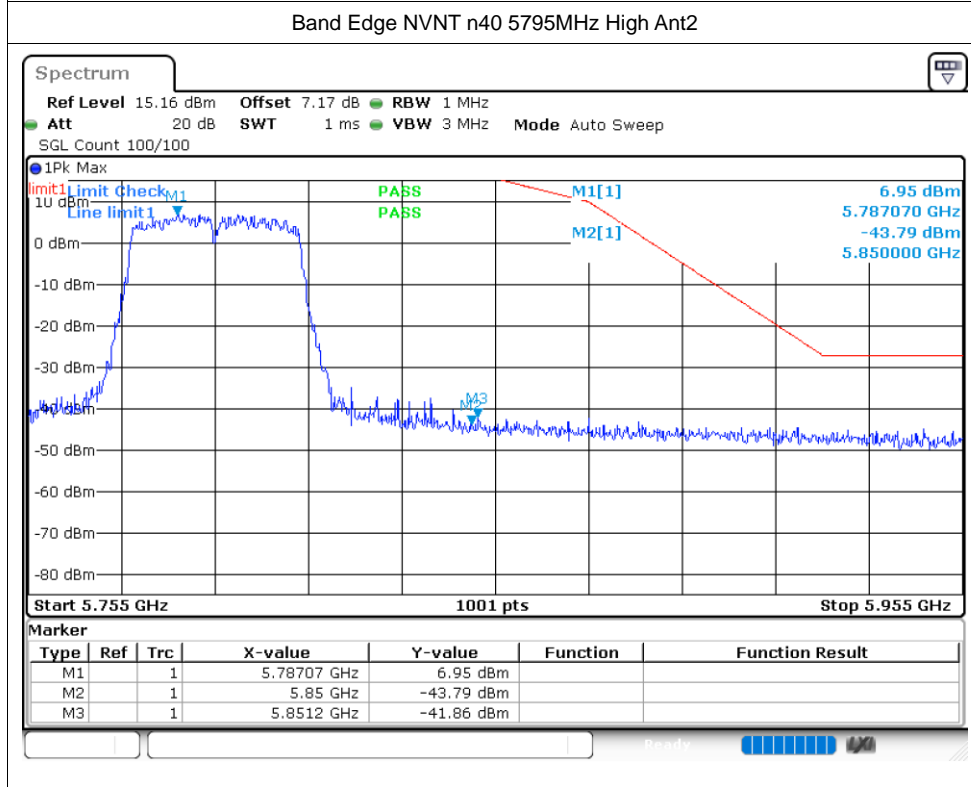
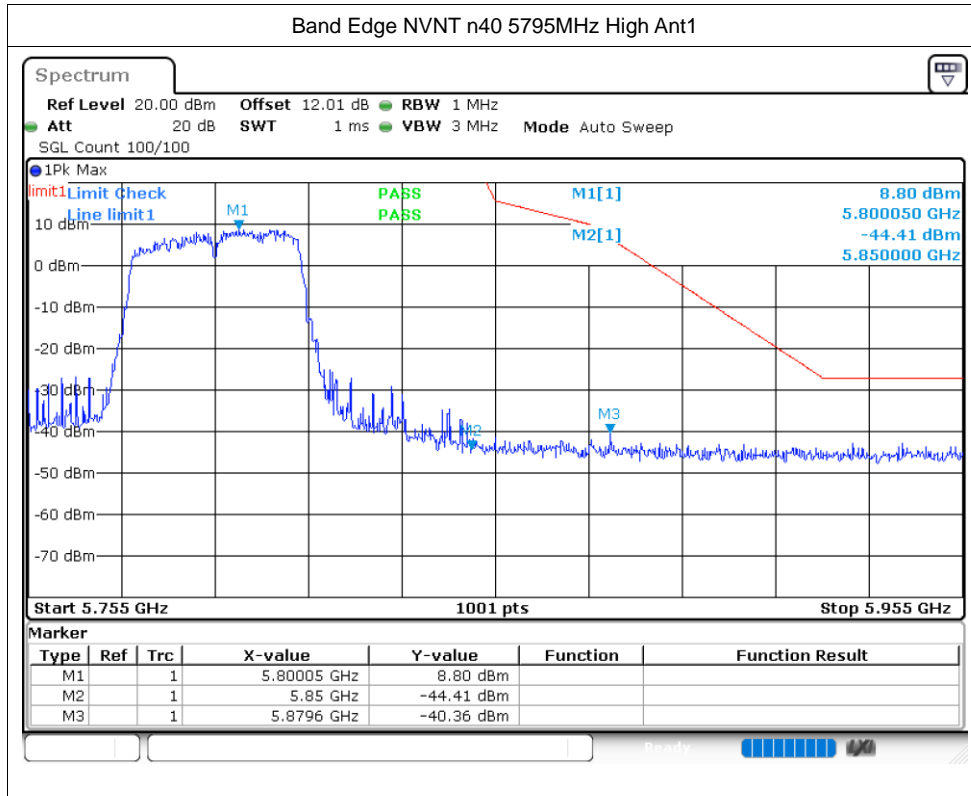






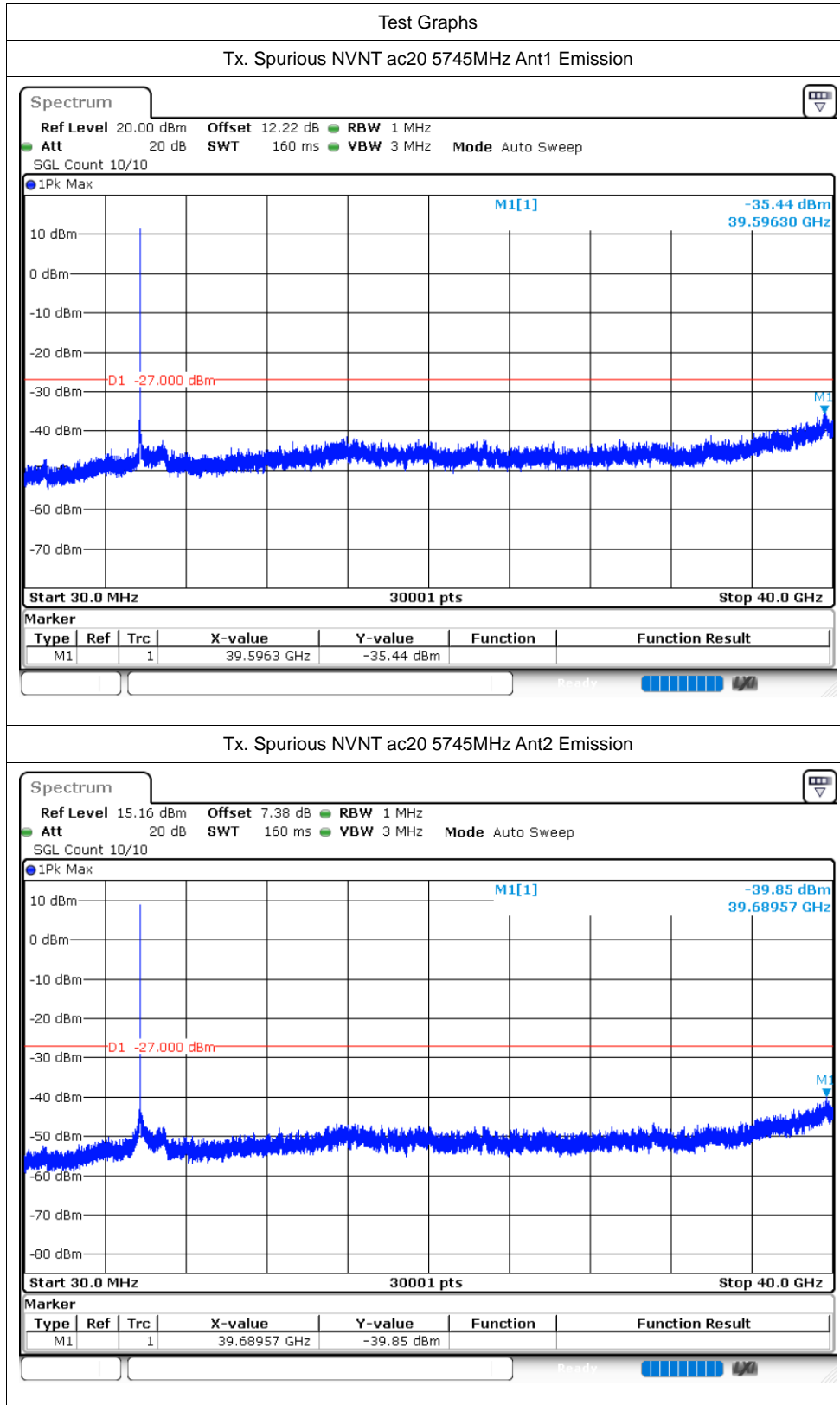


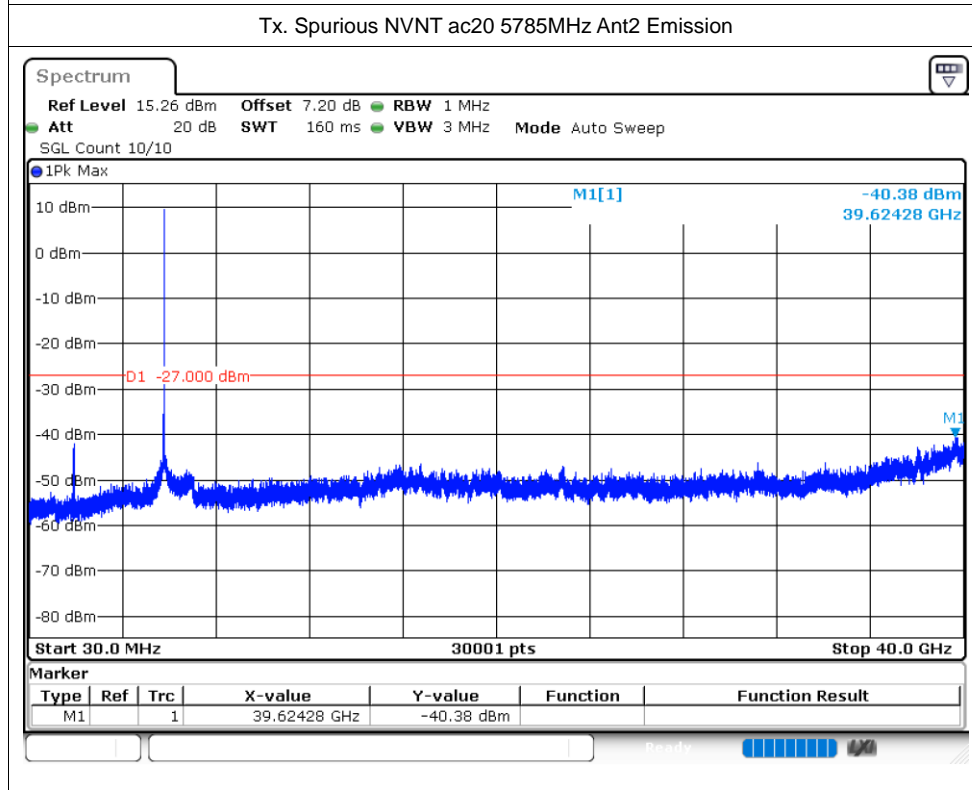
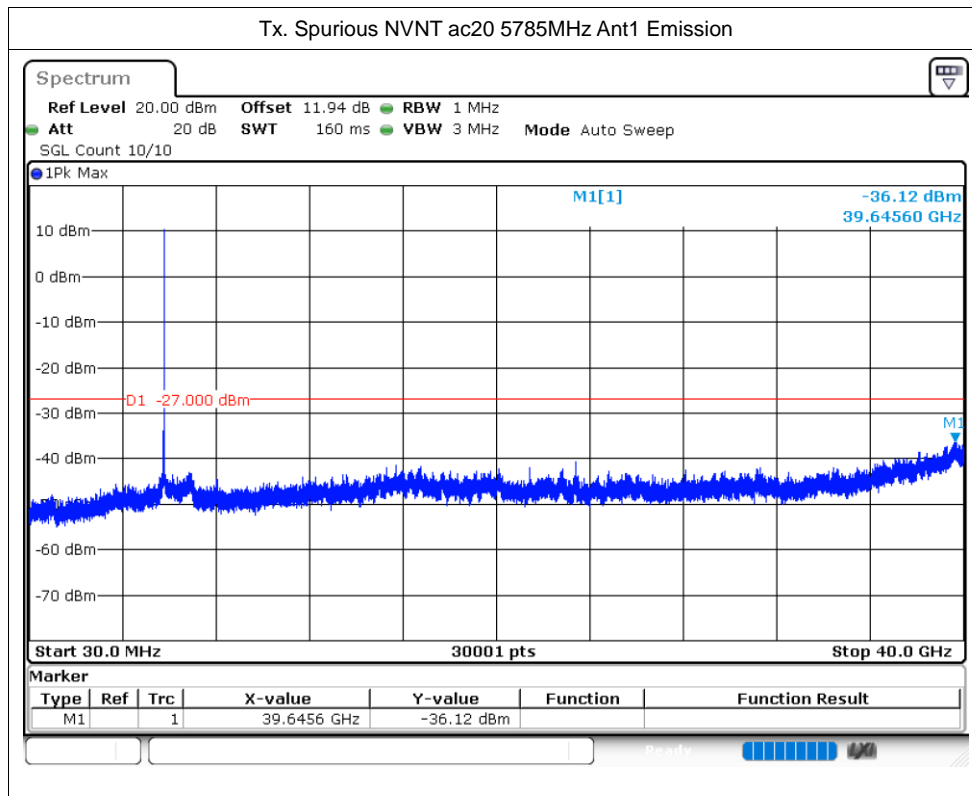


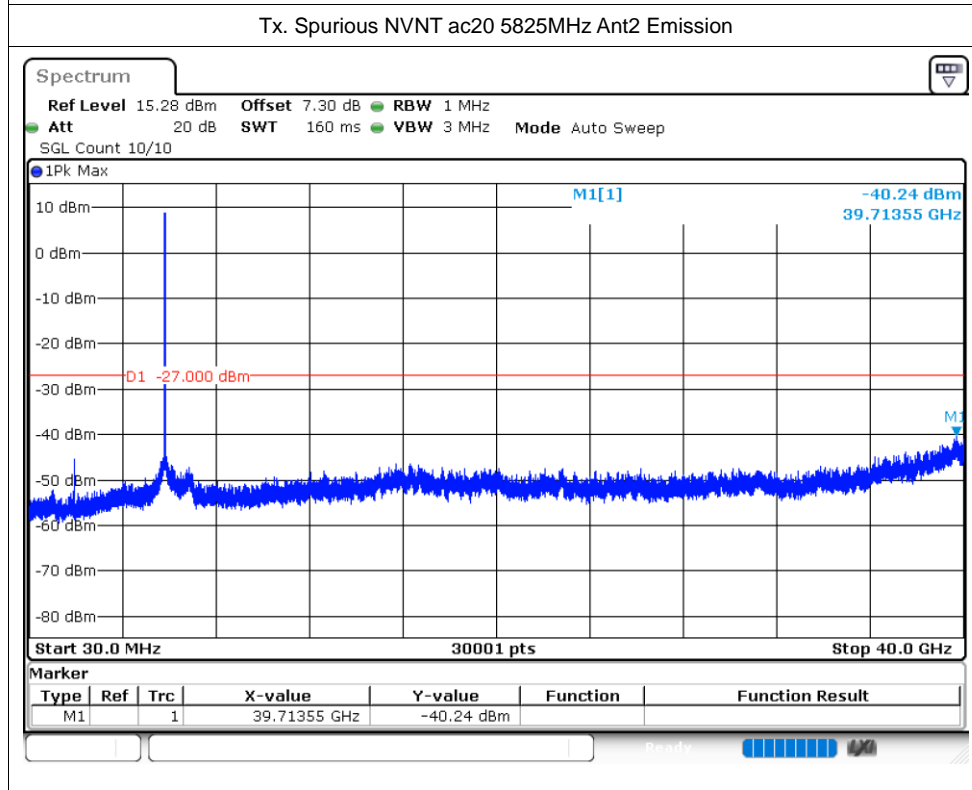
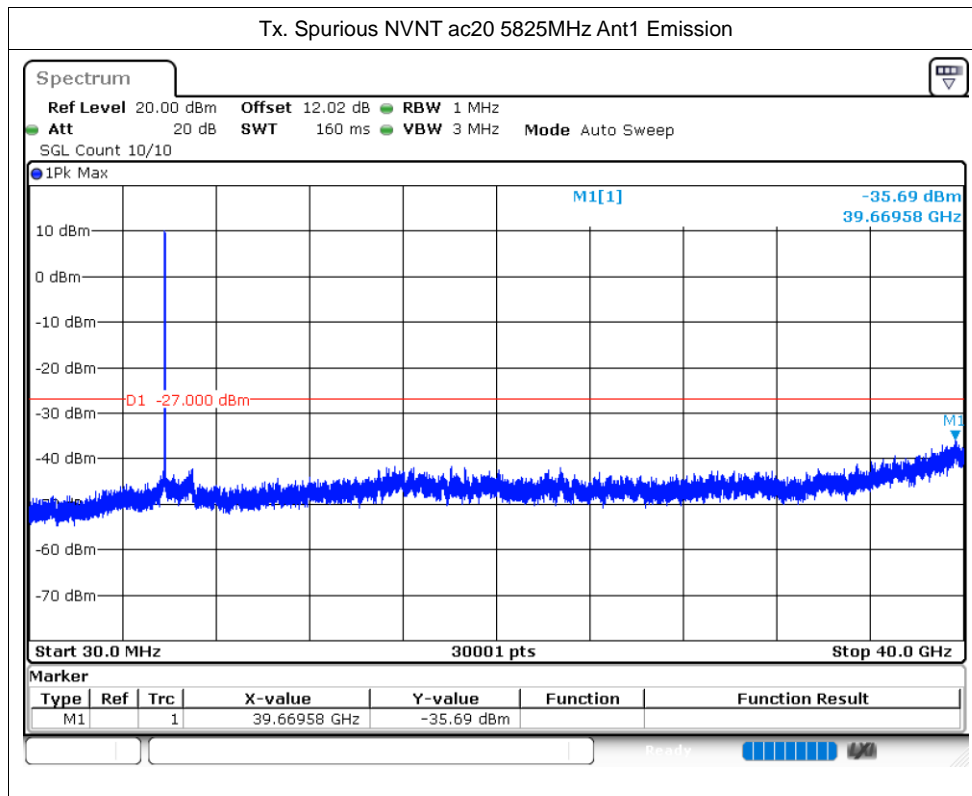


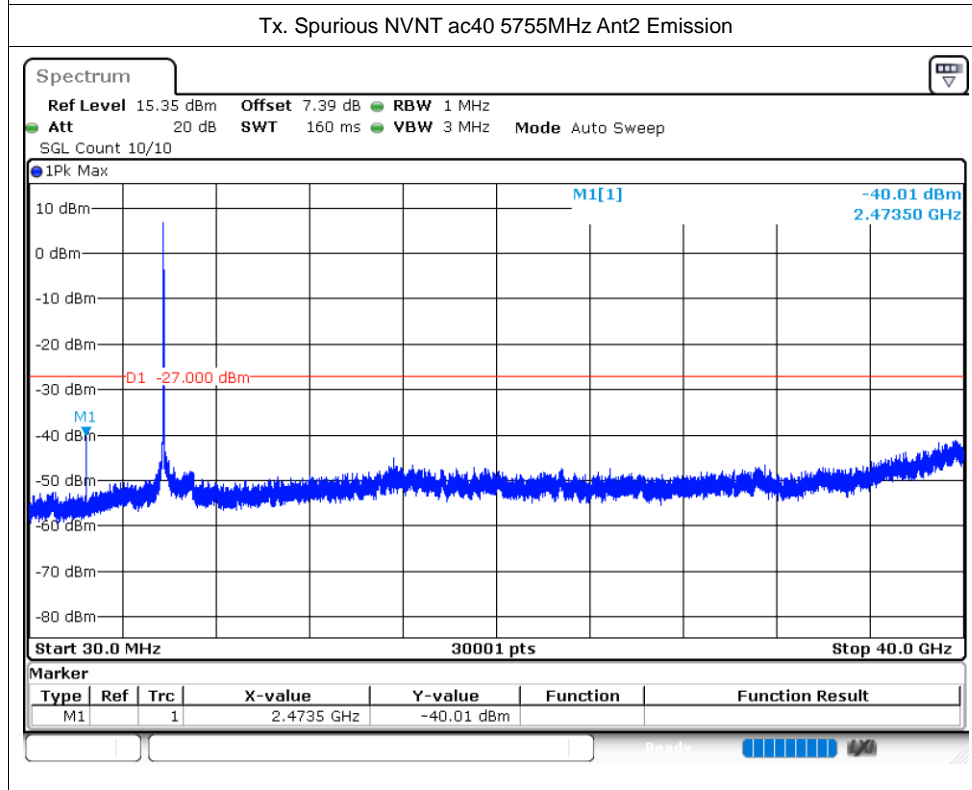
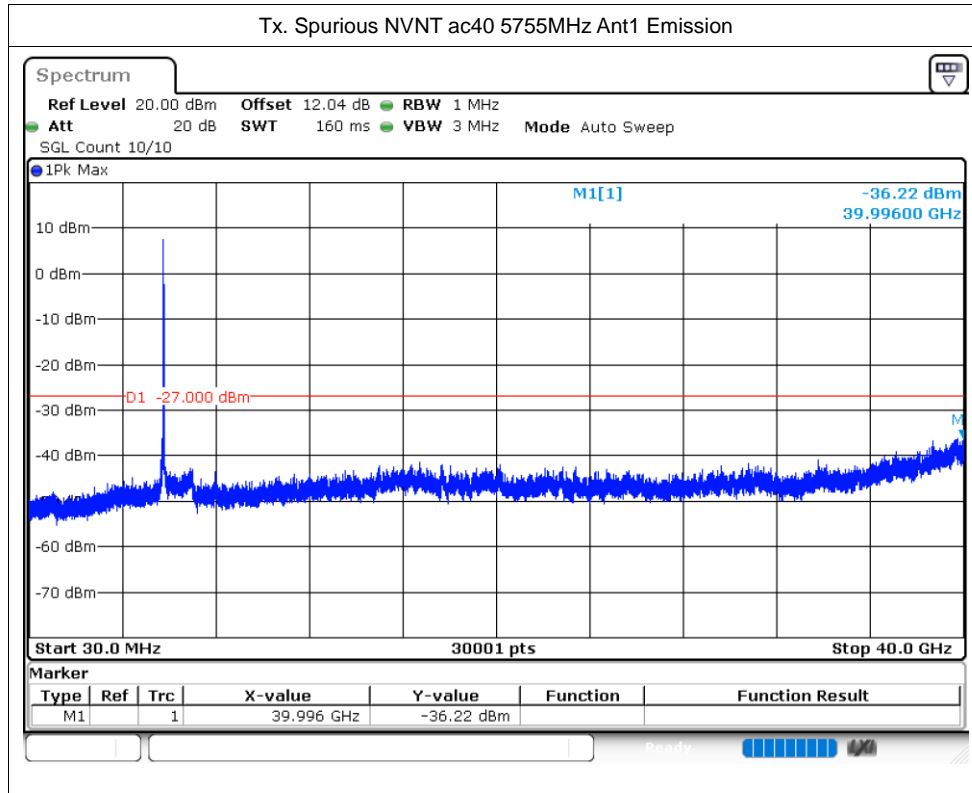
Conducted RF Spurious Emission

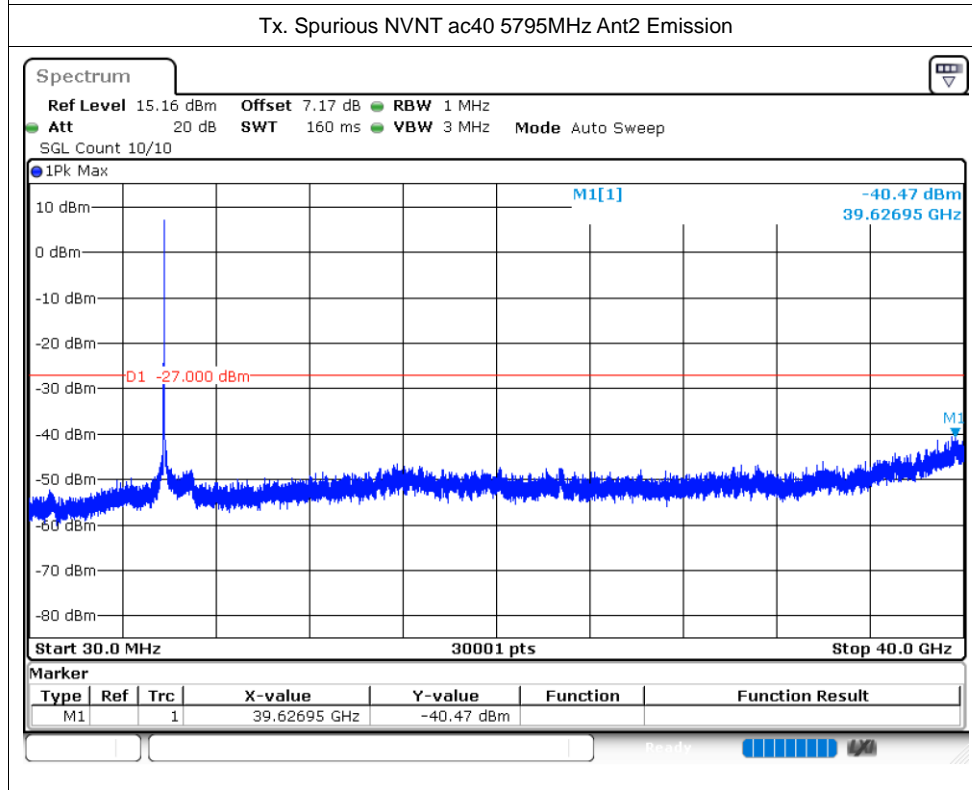
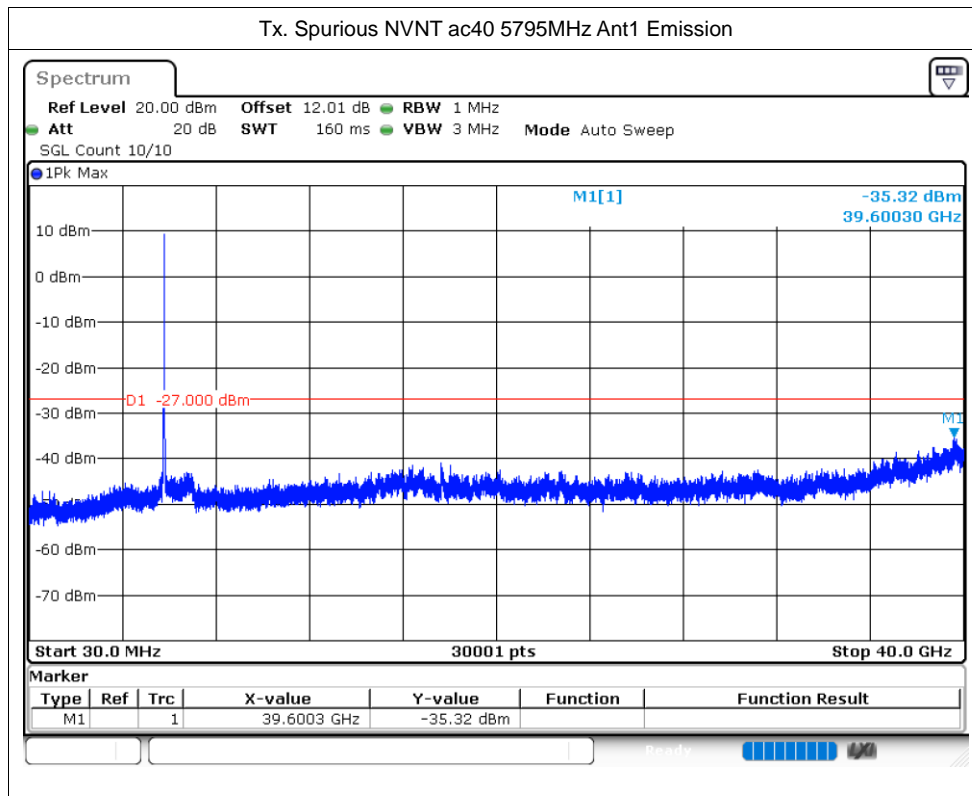
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5745	Ant1	-35.44	-27	Pass
NVNT	ac20	5745	Ant2	-39.84	-27	Pass
NVNT	ac20	5785	Ant1	-36.12	-27	Pass
NVNT	ac20	5785	Ant2	-40.37	-27	Pass
NVNT	ac20	5825	Ant1	-35.69	-27	Pass
NVNT	ac20	5825	Ant2	-40.24	-27	Pass
NVNT	ac40	5755	Ant1	-36.21	-27	Pass
NVNT	ac40	5755	Ant2	-40.01	-27	Pass
NVNT	ac40	5795	Ant1	-35.32	-27	Pass
NVNT	ac40	5795	Ant2	-40.47	-27	Pass
NVNT	ac80	5775	Ant1	-35.45	-27	Pass
NVNT	ac80	5775	Ant2	-39.84	-27	Pass
NVNT	n20	5745	Ant1	-35.56	-27	Pass
NVNT	n20	5745	Ant2	-40.57	-27	Pass
NVNT	n20	5785	Ant1	-35.6	-27	Pass
NVNT	n20	5785	Ant2	-40.78	-27	Pass
NVNT	n20	5825	Ant1	-35.51	-27	Pass
NVNT	n20	5825	Ant2	-40.26	-27	Pass
NVNT	n40	5755	Ant1	-36.27	-27	Pass
NVNT	n40	5755	Ant2	-40.13	-27	Pass
NVNT	n40	5795	Ant1	-35.09	-27	Pass
NVNT	n40	5795	Ant2	-40.38	-27	Pass

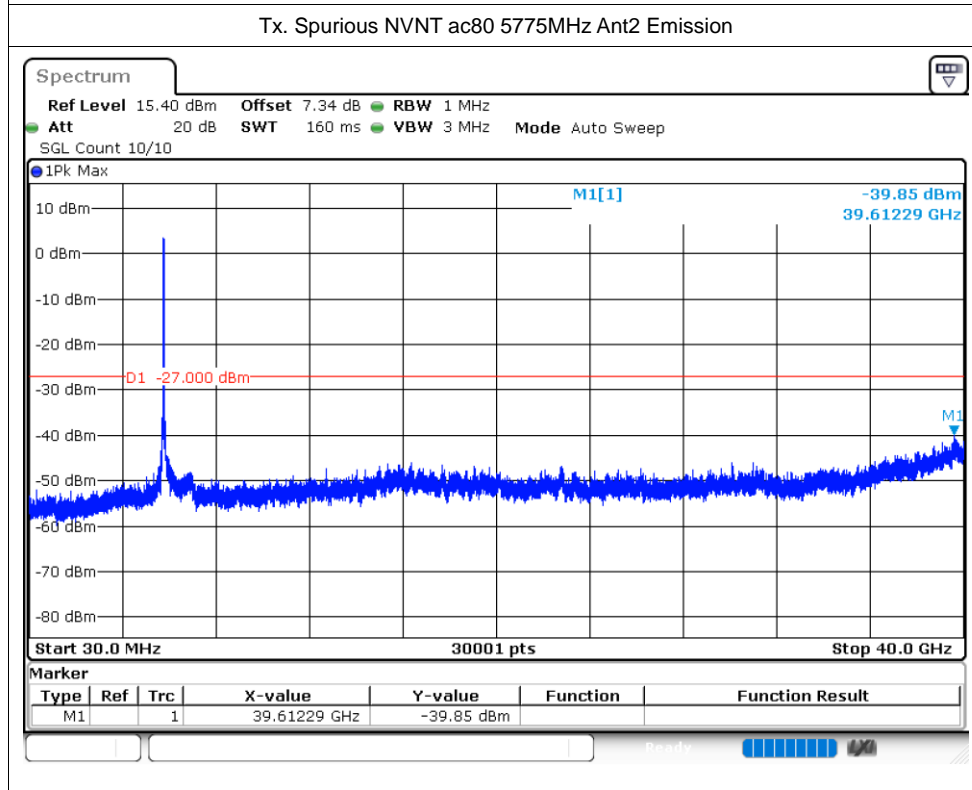
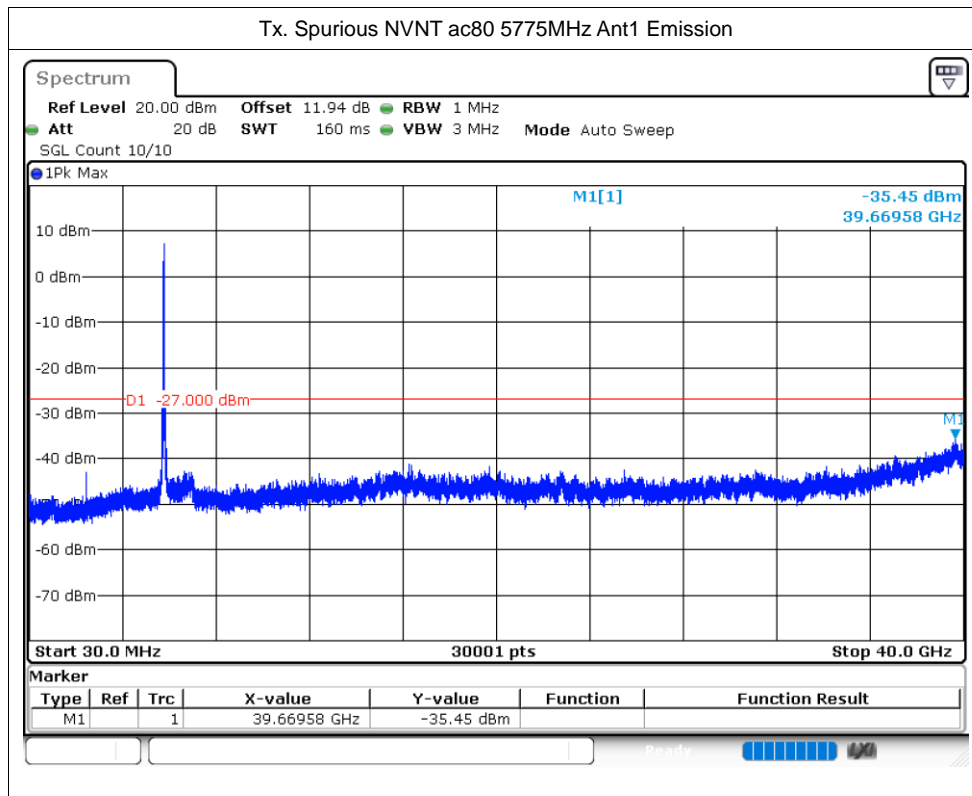


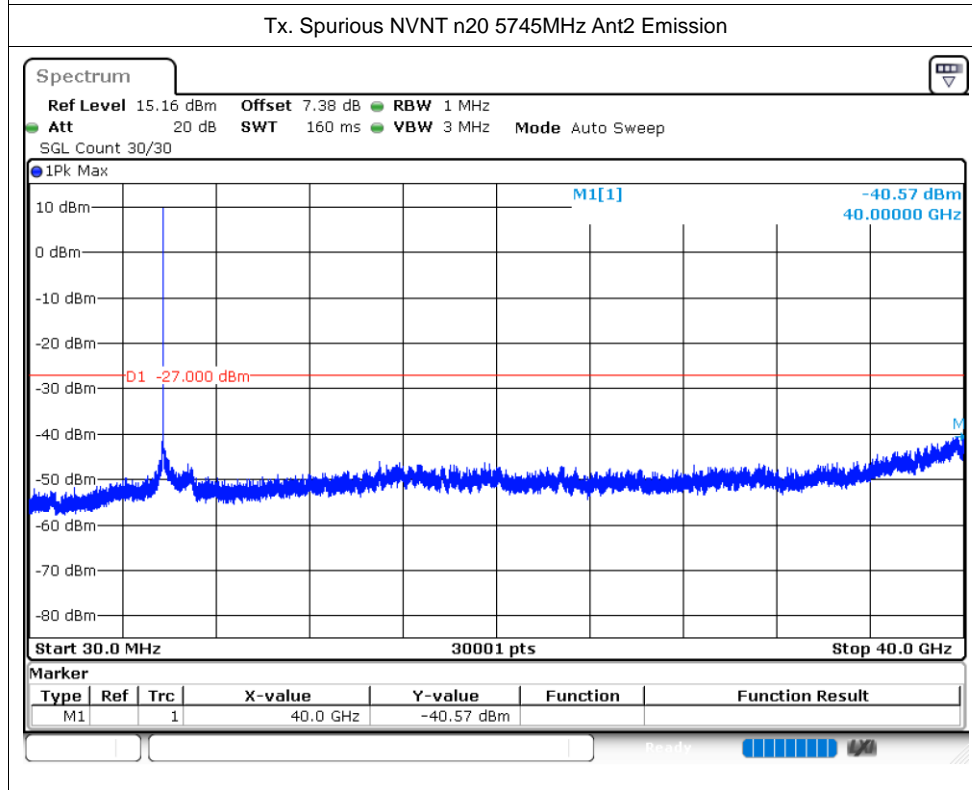
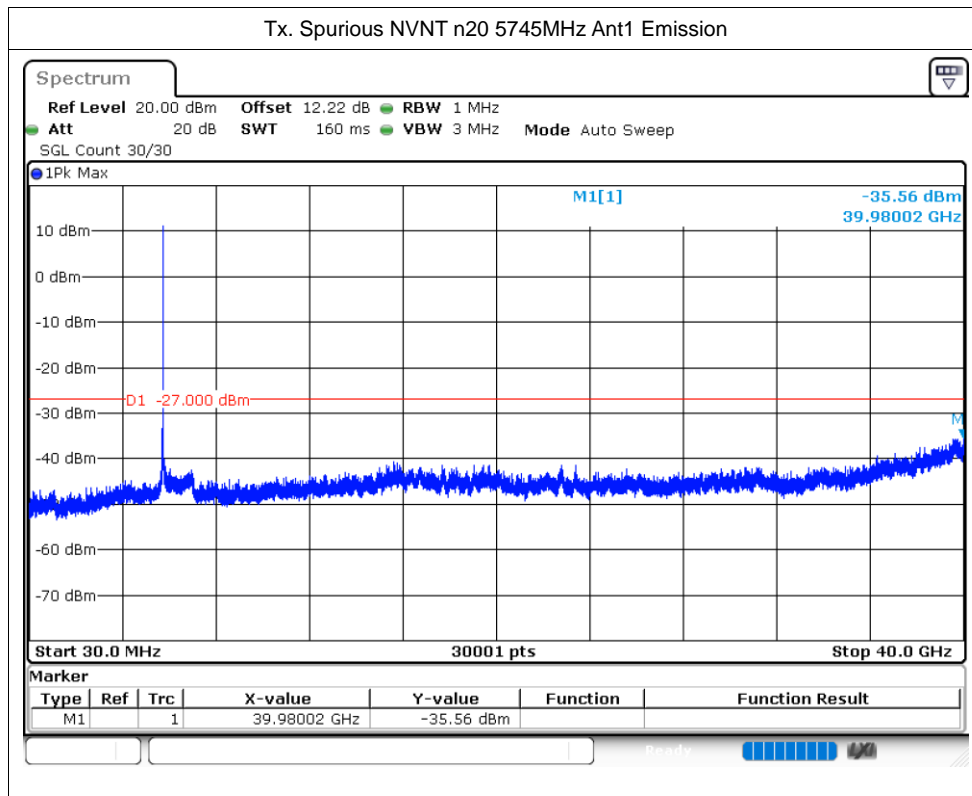


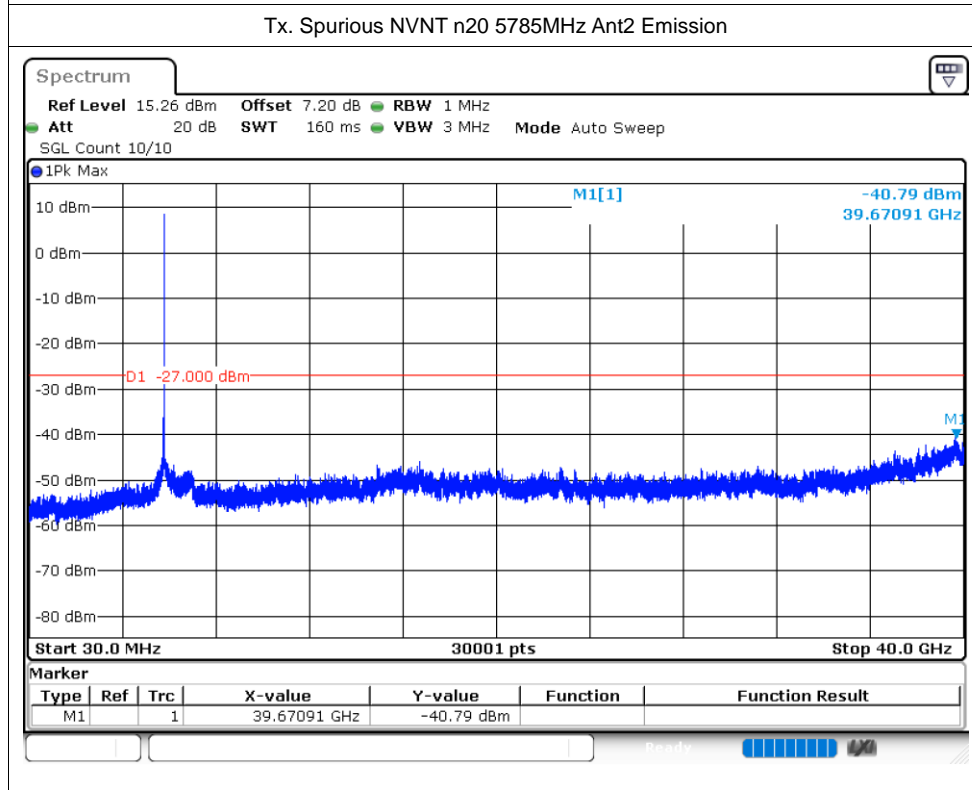
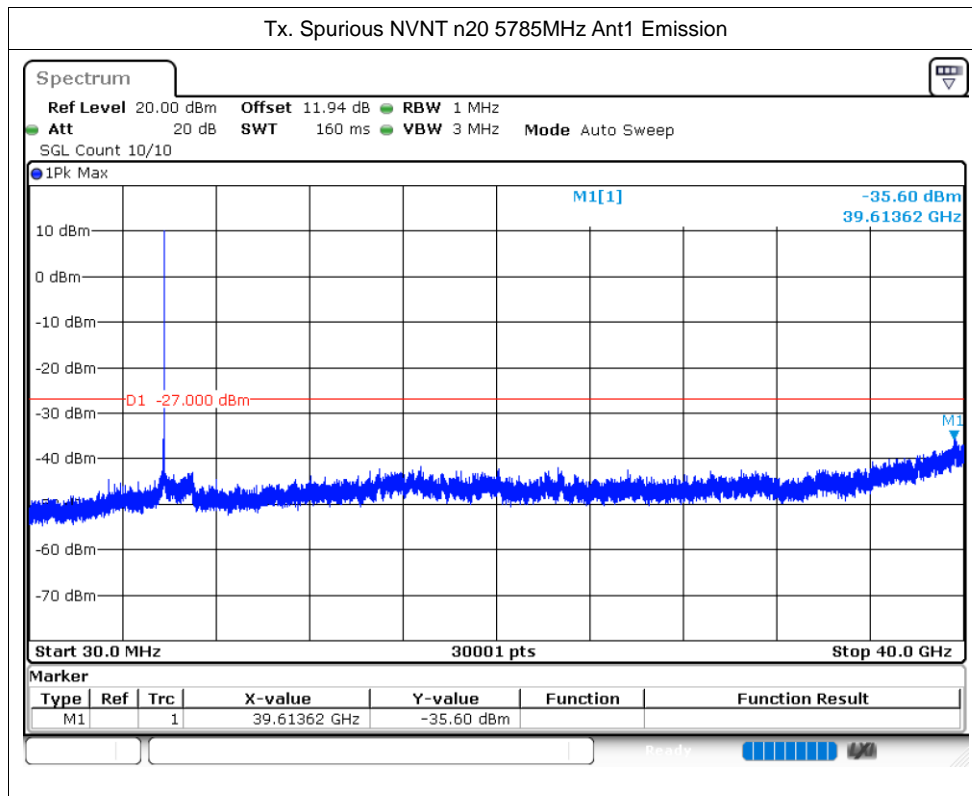


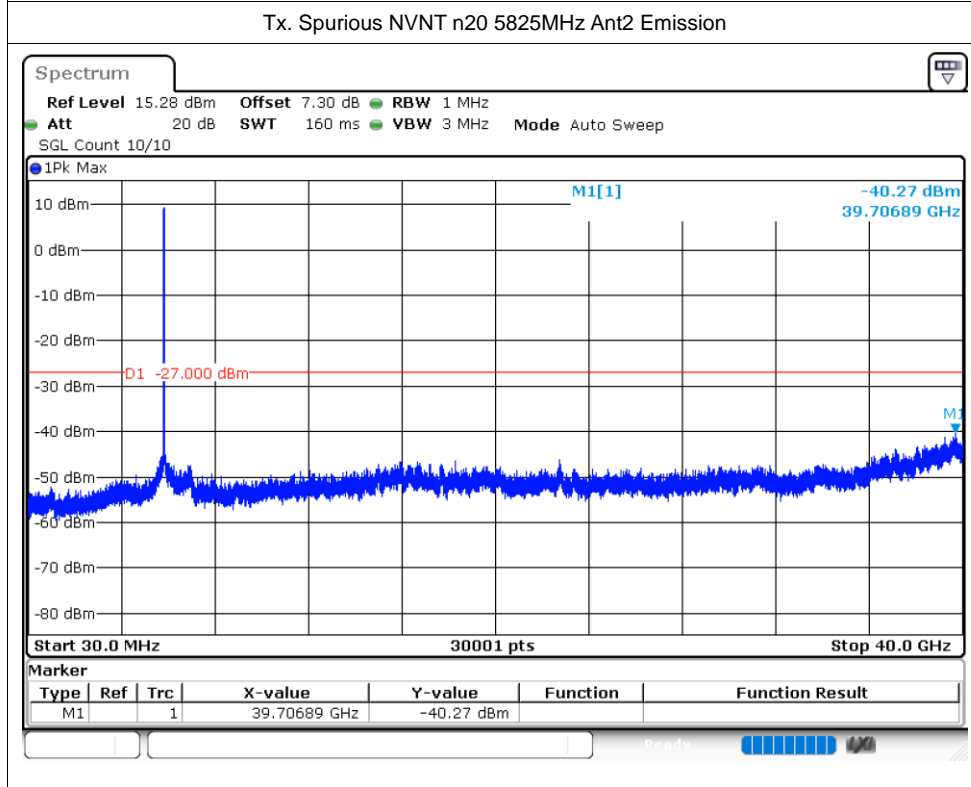
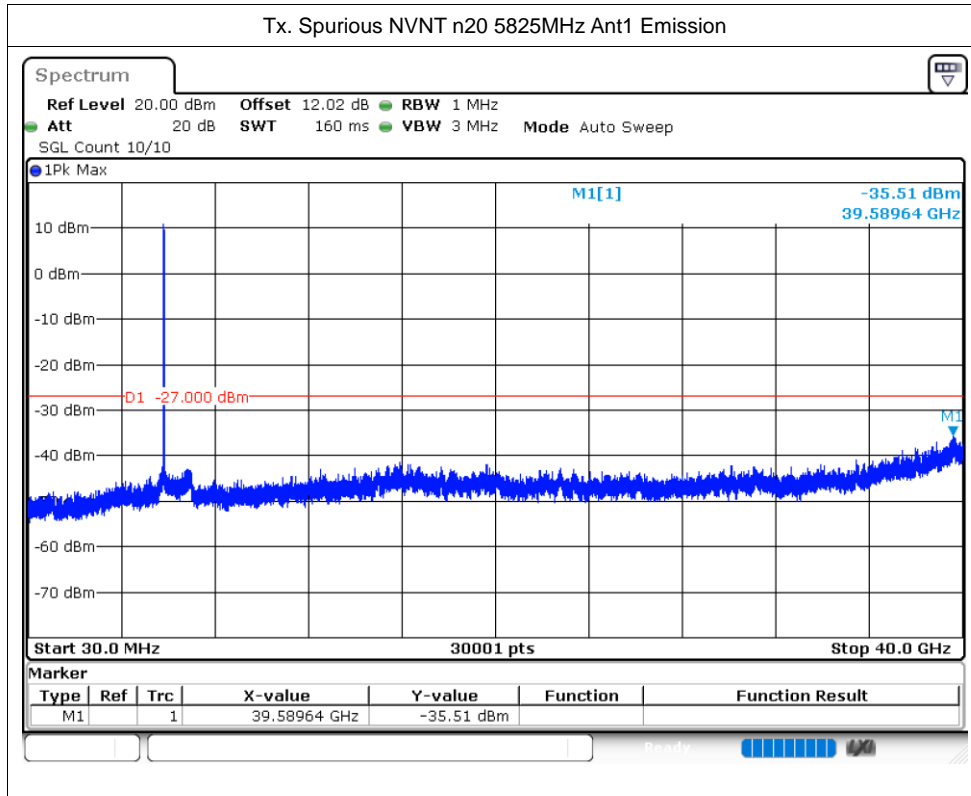


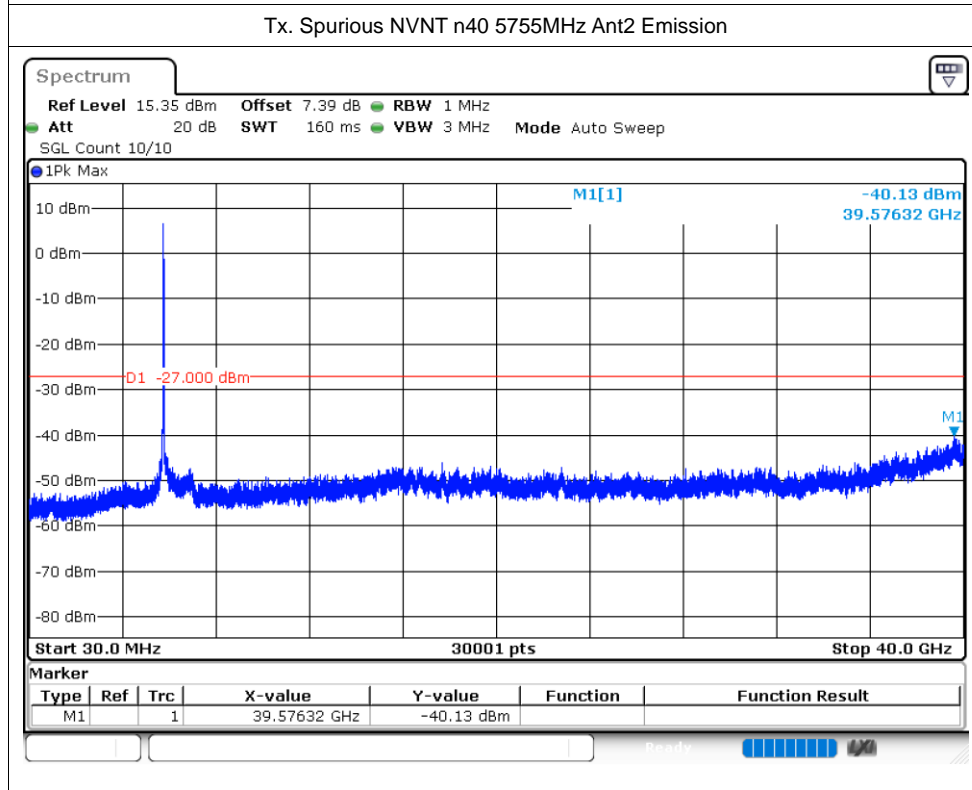
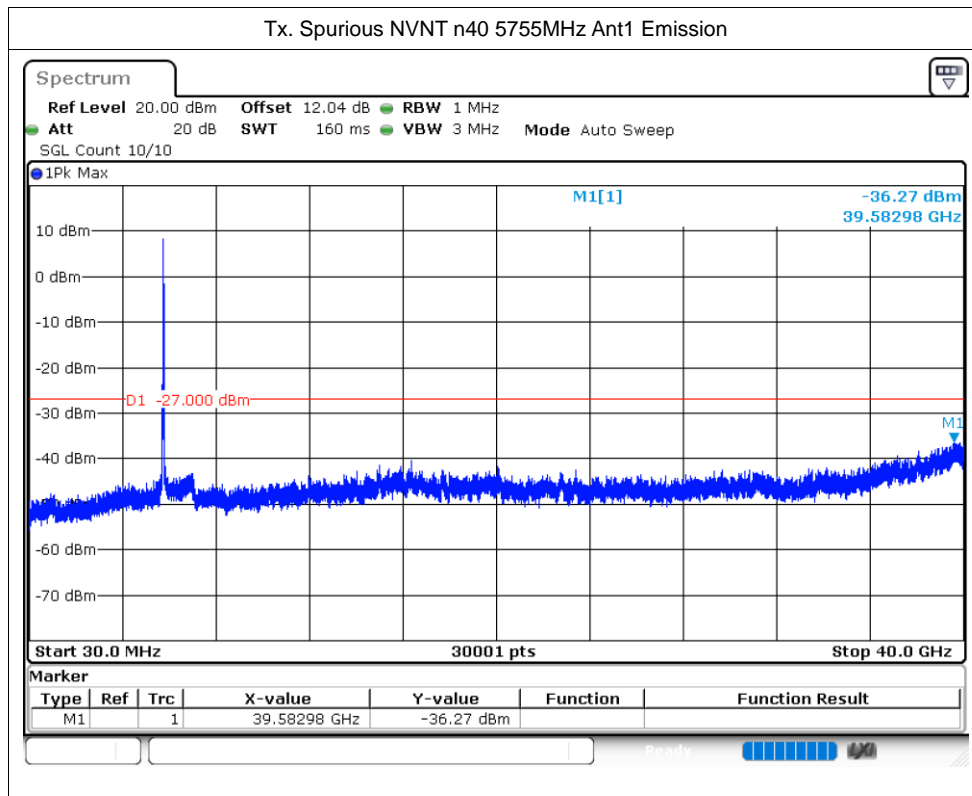


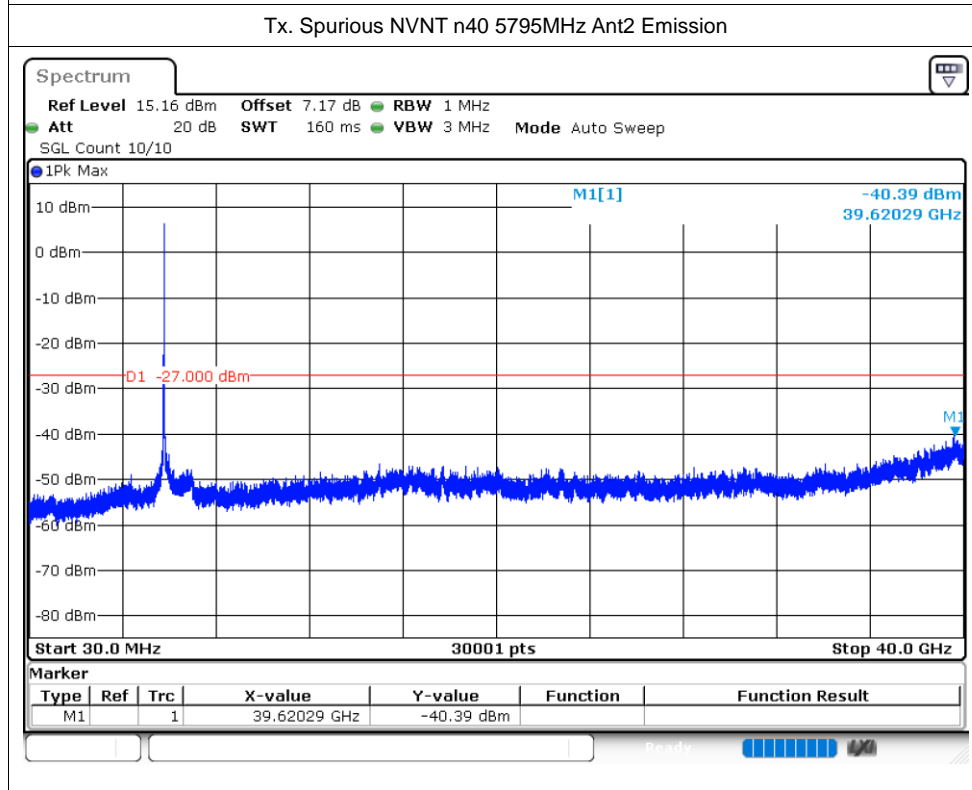
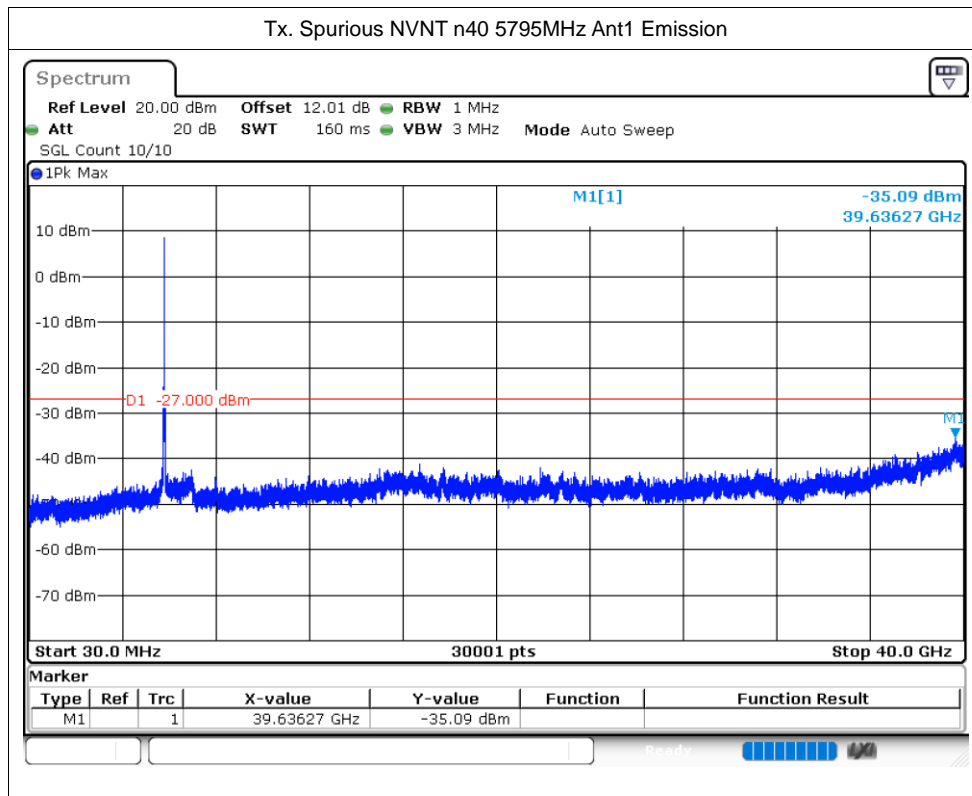








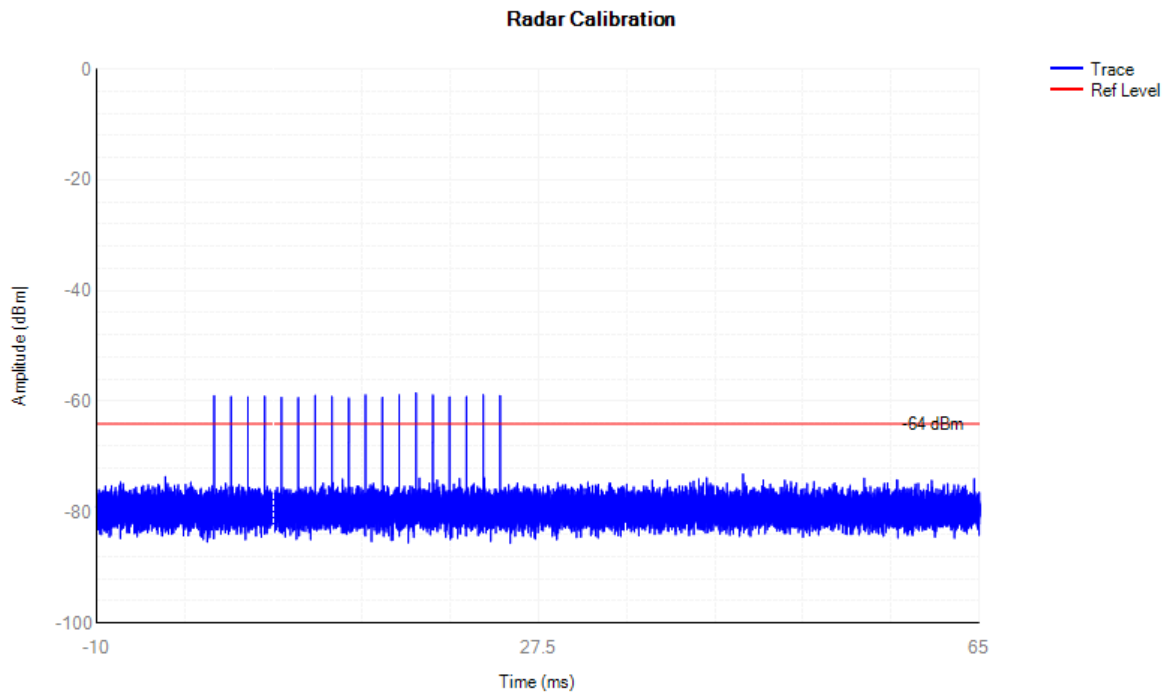




DFS:

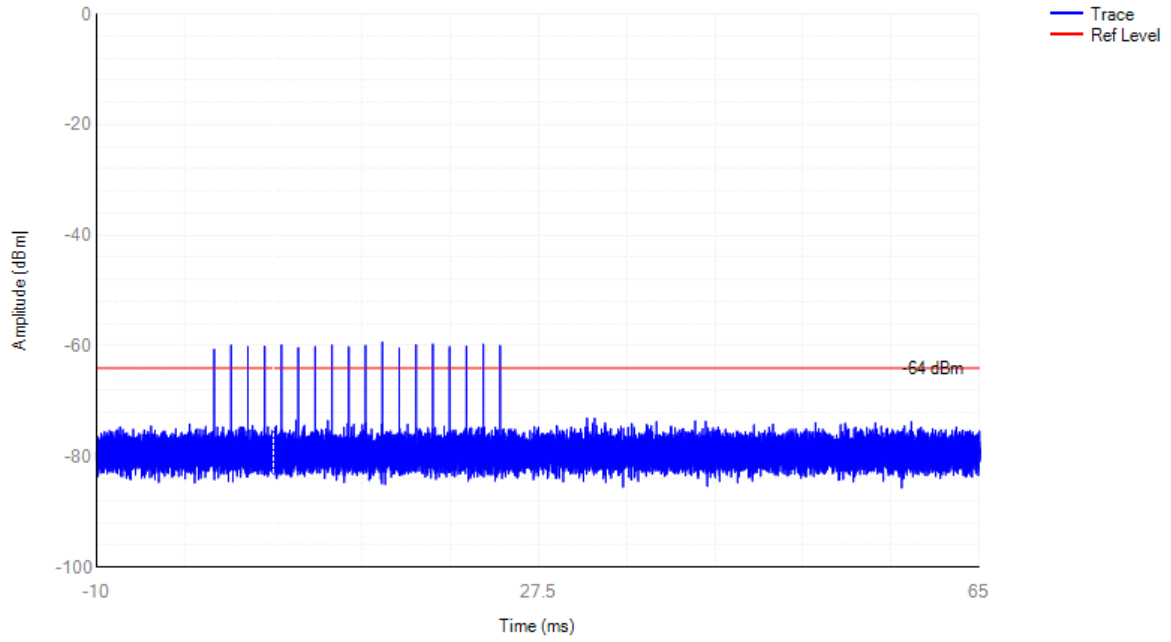
Calibration

5290MHz ac80 DFS_FCC_T0



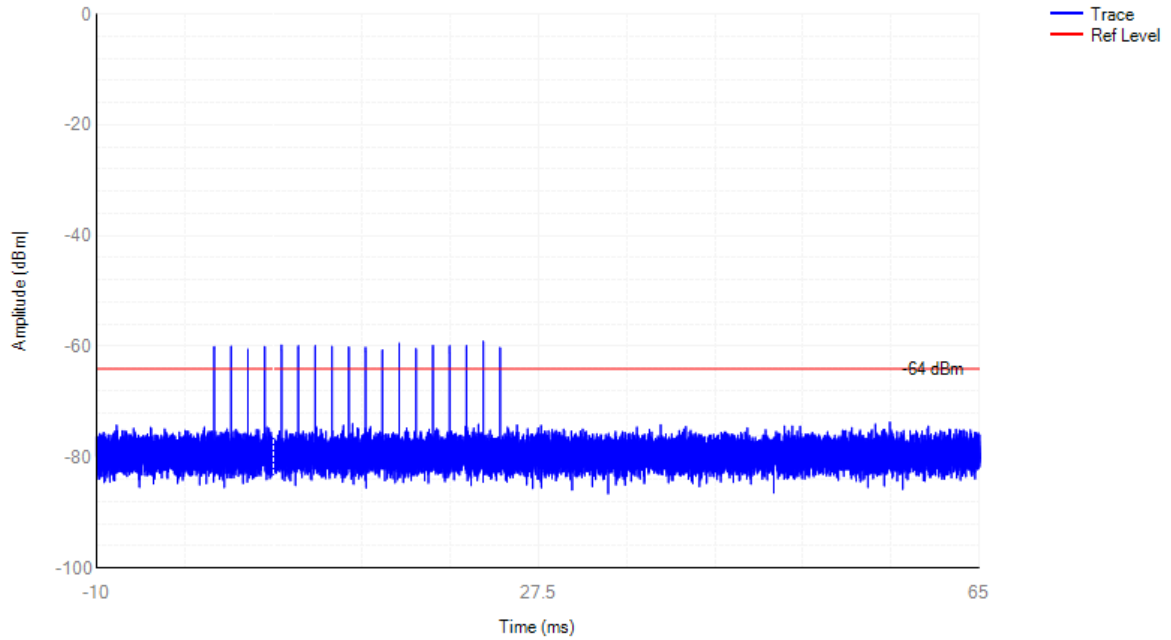
5530MHz ac80 DFS_FCC_T0

Radar Calibration



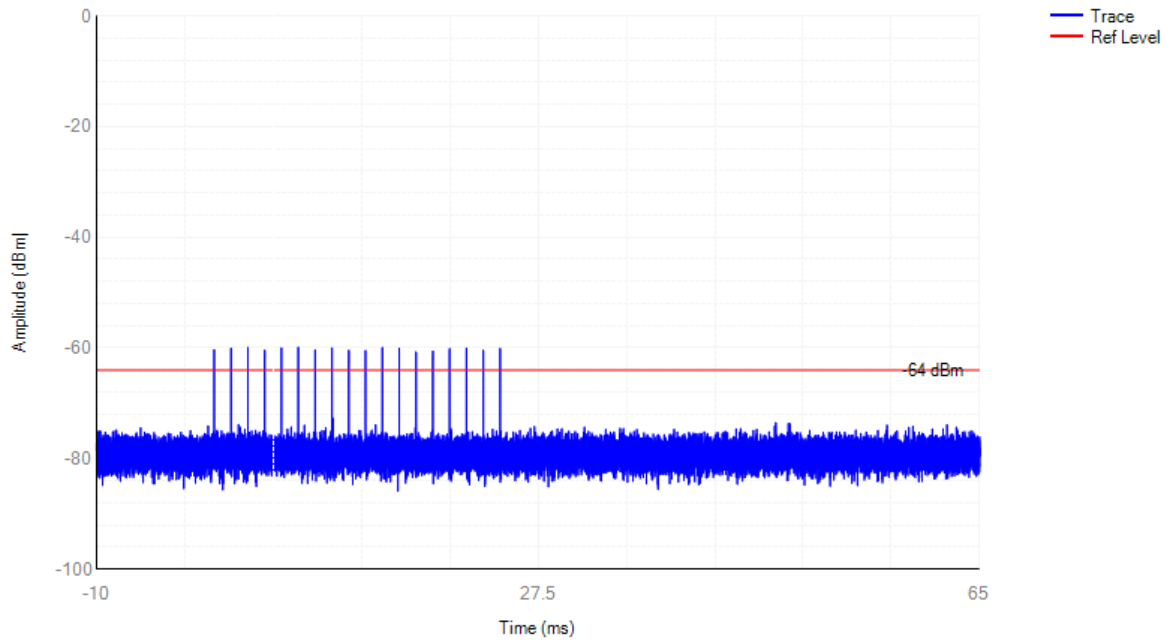
5310MHz n40 DFS_FCC_T0

Radar Calibration



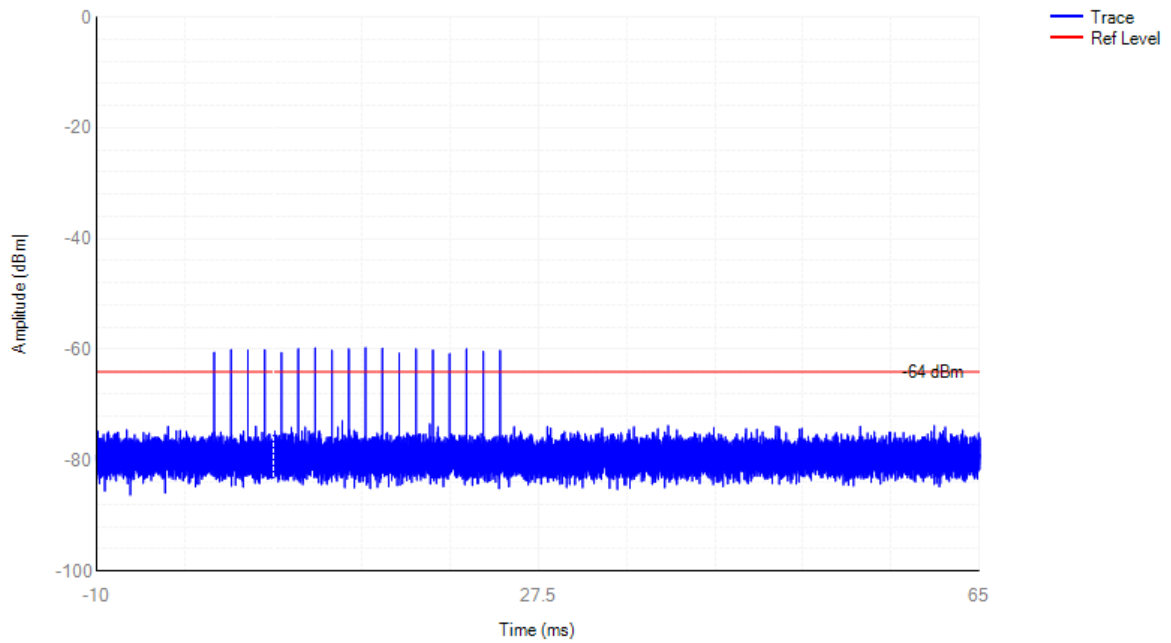
5510MHz n40 DFS_FCC_T0

Radar Calibration



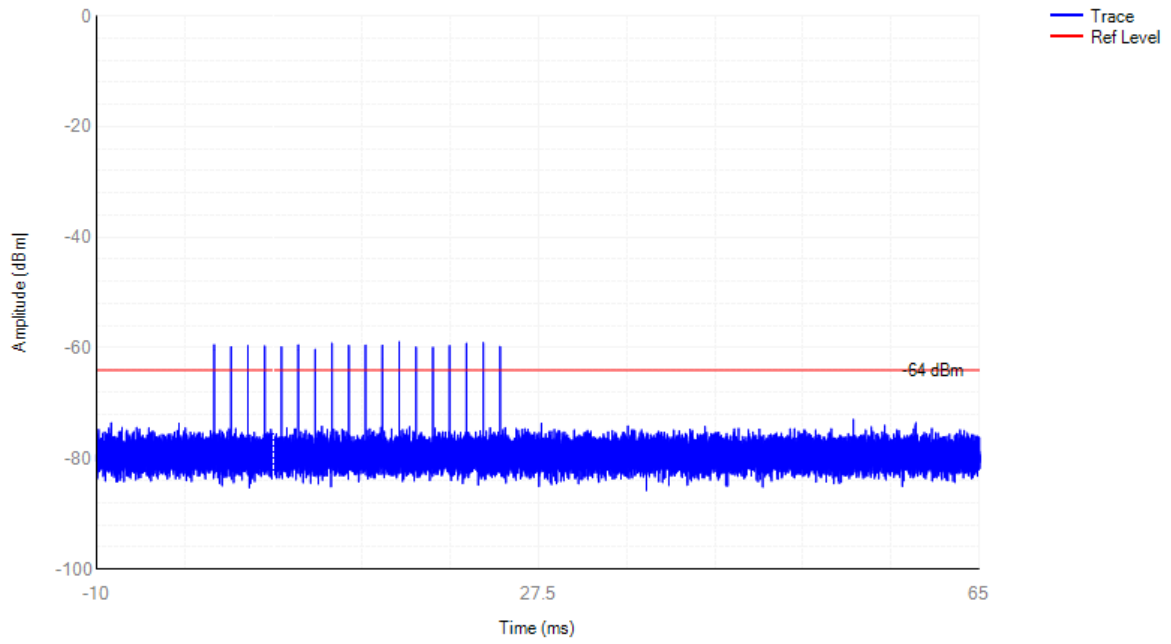
5320MHz a DFS_FCC_T0

Radar Calibration



5500MHz a DFS_FCC_T0

Radars Calibration

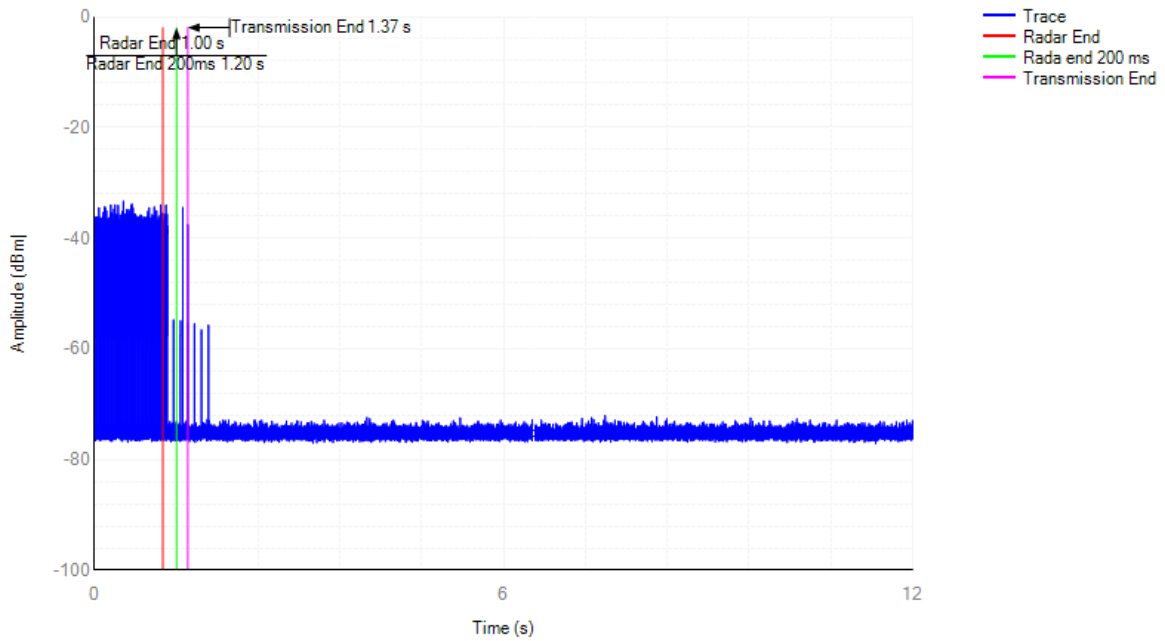


Shutdown Time

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
ac80	5290	0.366	10	0.0096	0.26	0.0008	0.06	Pass
ac80	5530	0.3752	10	0.0052	0.26	0.0008	0.06	Pass
n40	5310	0.4284	10	0.004	0.26	0.0024	0.06	Pass
n40	5510	0.4312	10	0.004	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

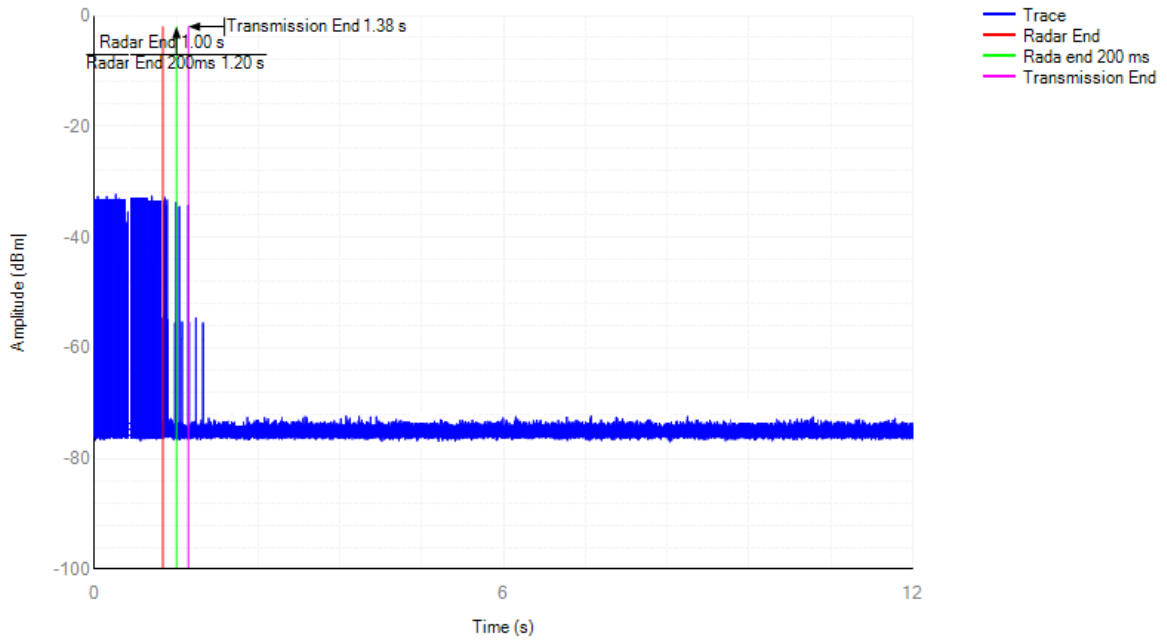
5290MHz ac80 Shutdown

Channel Shutdown



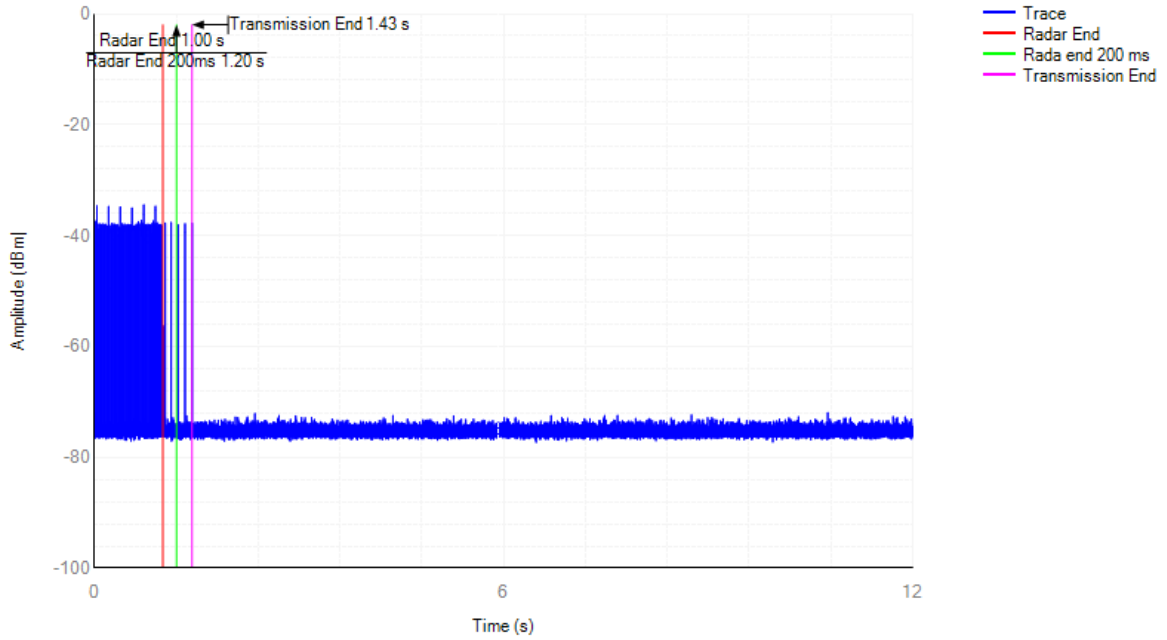
5530MHz ac80 Shutdown

Channel Shutdown



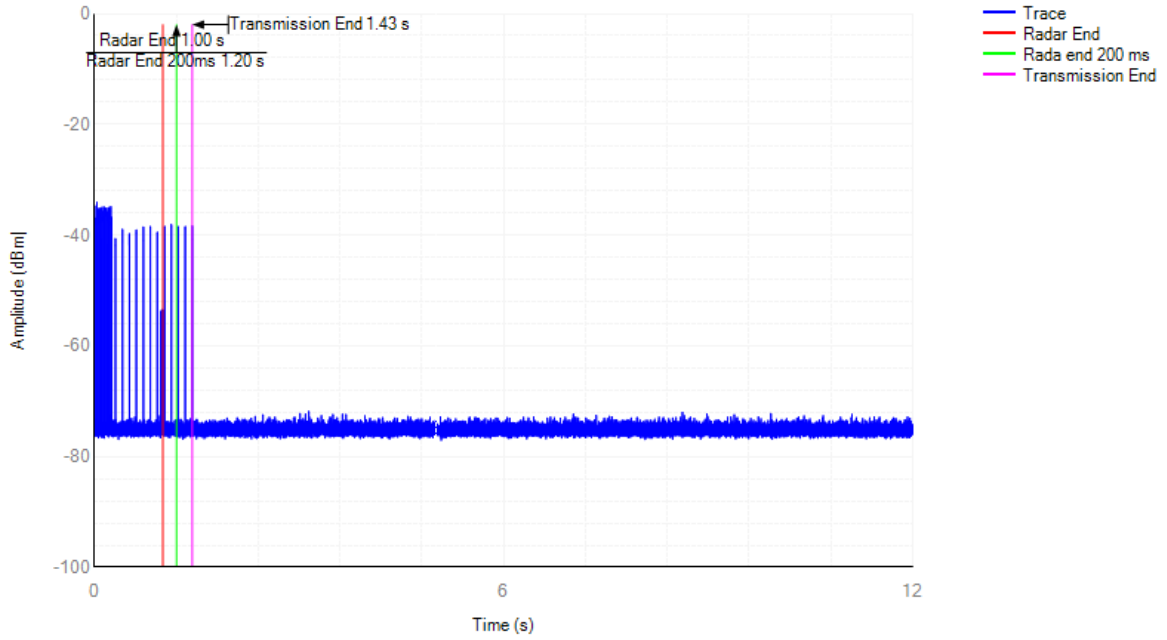
5310MHz n40 Shutdown

Channel Shutdown



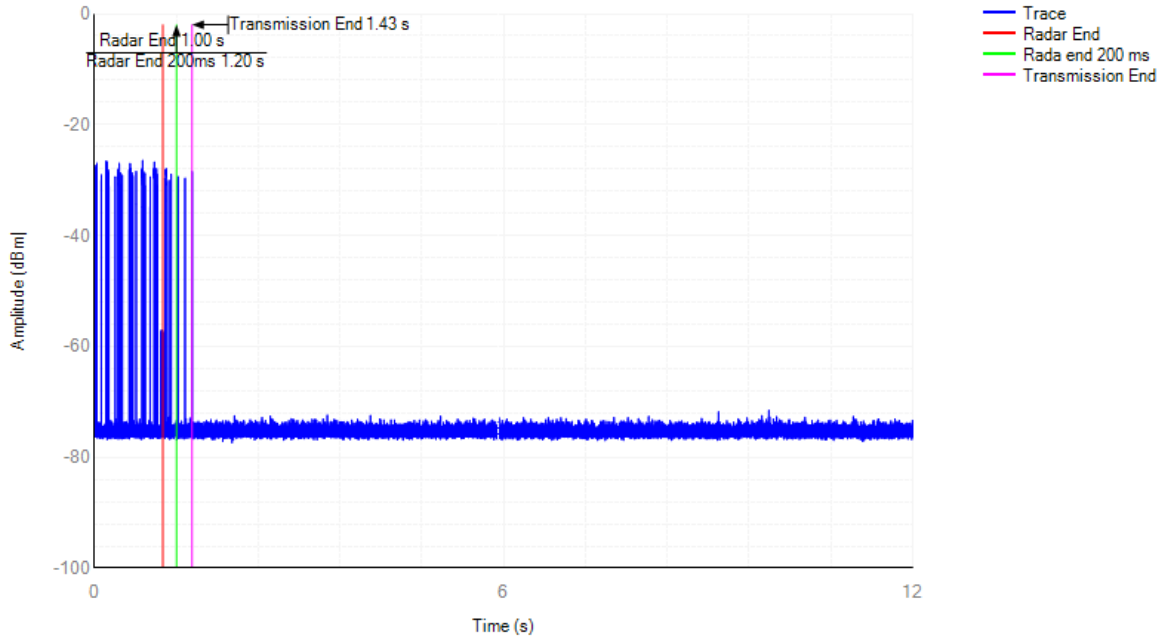
5510MHz n40 Shutdown

Channel Shutdown



5320MHz a Shutdown

Channel Shutdown



5500MHz a Shutdown

Channel Shutdown

