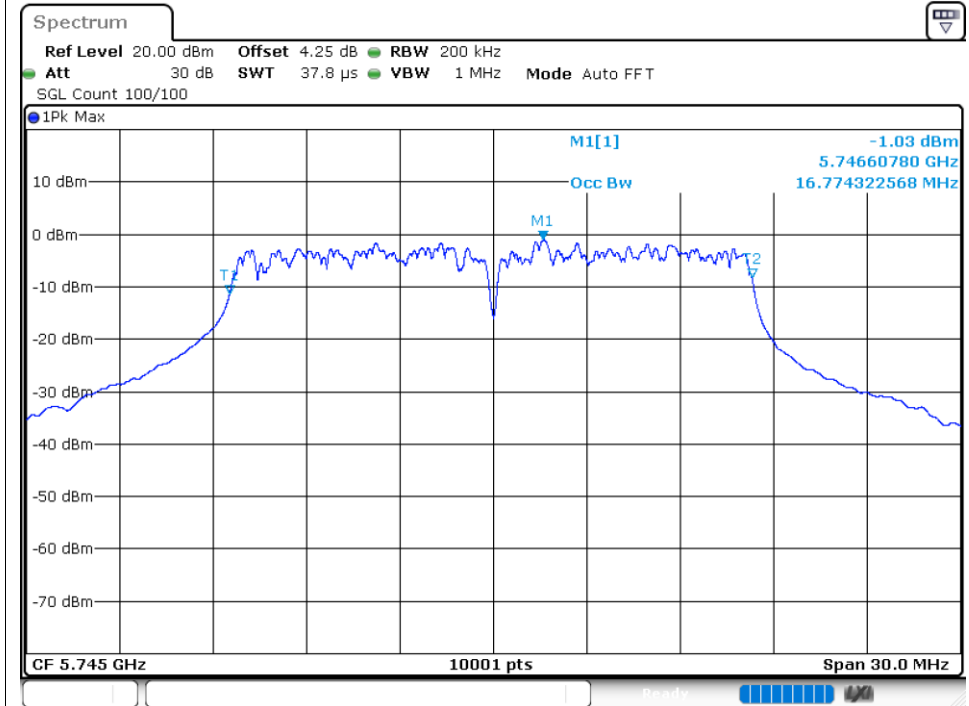


## Occupied Channel Bandwidth

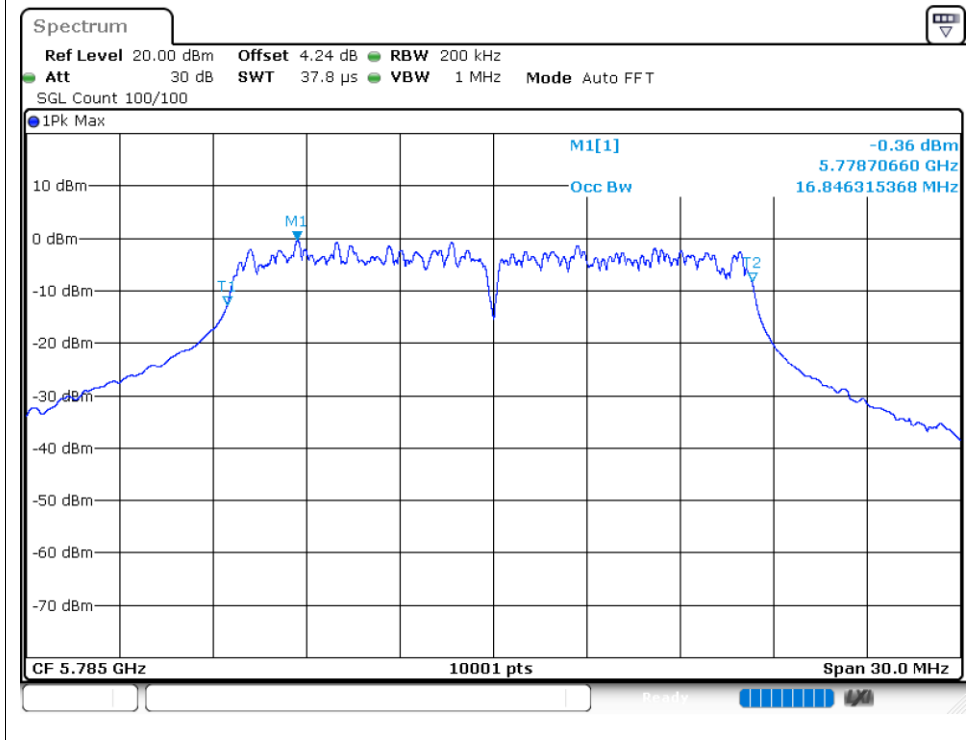
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.774
NVNT	a	5785	Ant1	16.846
NVNT	a	5825	Ant1	16.588
NVNT	n20	5745	Ant1	18.007
NVNT	n20	5785	Ant1	17.821
NVNT	n20	5825	Ant1	17.758
NVNT	n40	5755	Ant1	36.578
NVNT	n40	5795	Ant1	36.548
NVNT	ac20	5745	Ant1	17.704
NVNT	ac20	5785	Ant1	17.863
NVNT	ac20	5825	Ant1	18.25
NVNT	ac40	5755	Ant1	36.584
NVNT	ac40	5795	Ant1	36.56
NVNT	ac80	5775	Ant1	76.048
NVNT	ax20	5745	Ant1	19.132
NVNT	ax20	5785	Ant1	19.042
NVNT	ax20	5825	Ant1	18.991
NVNT	ax40	5755	Ant1	37.94
NVNT	ax40	5795	Ant1	37.916
NVNT	ax80	5775	Ant1	77.572

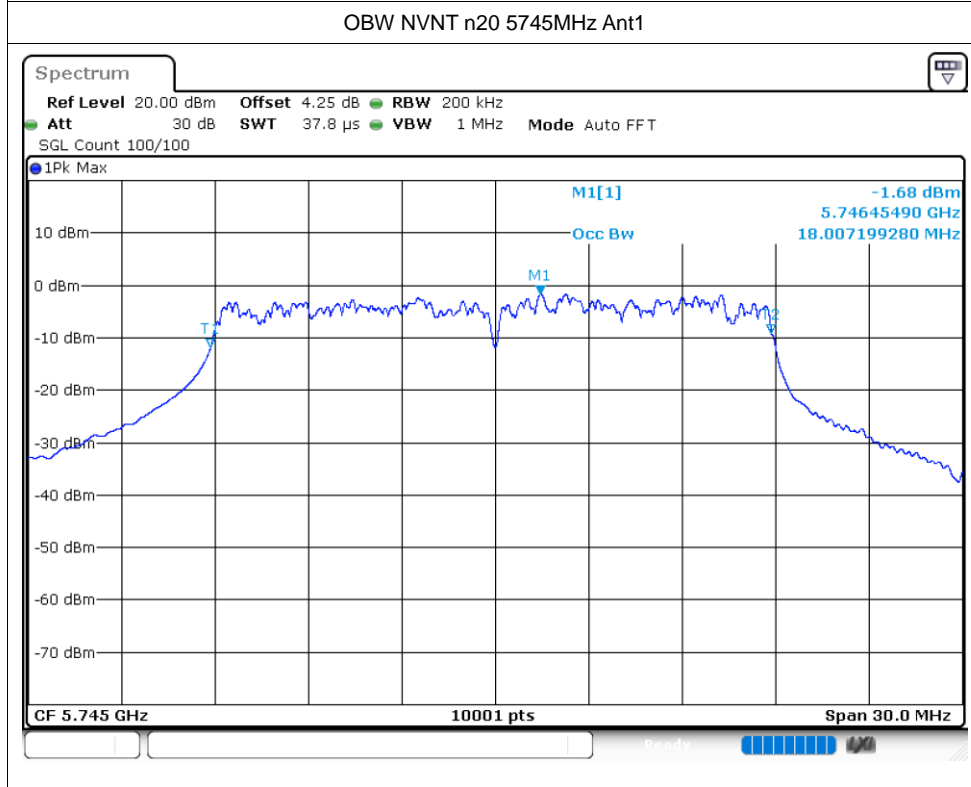
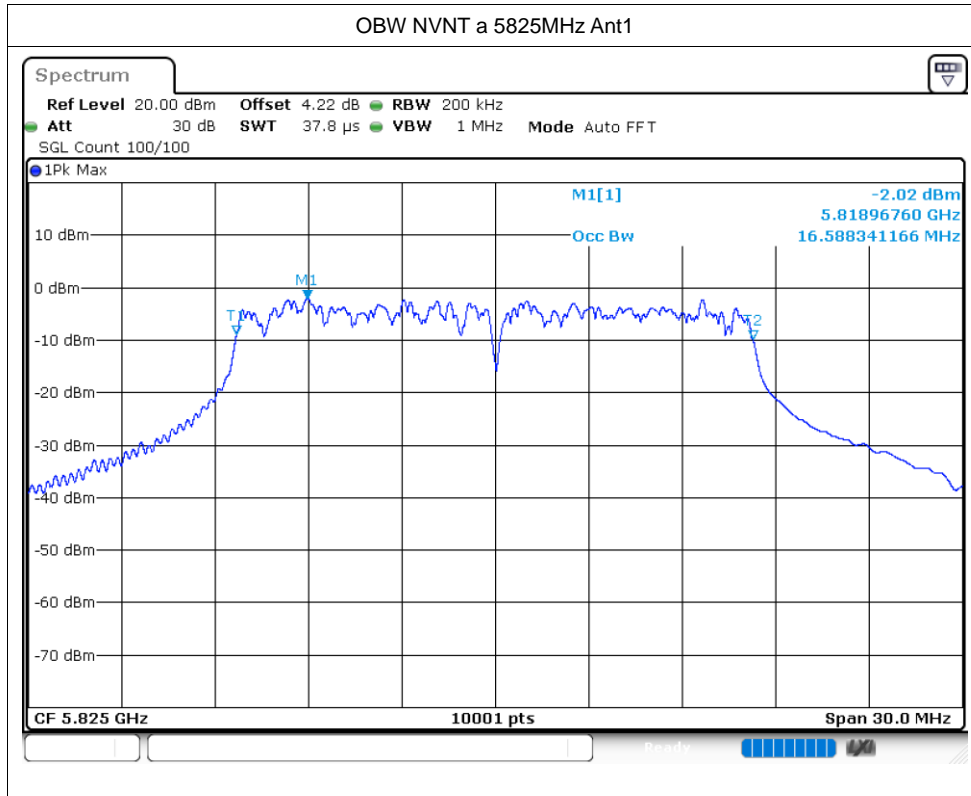
Test Graphs

OBW NVNT a 5745MHz Ant1

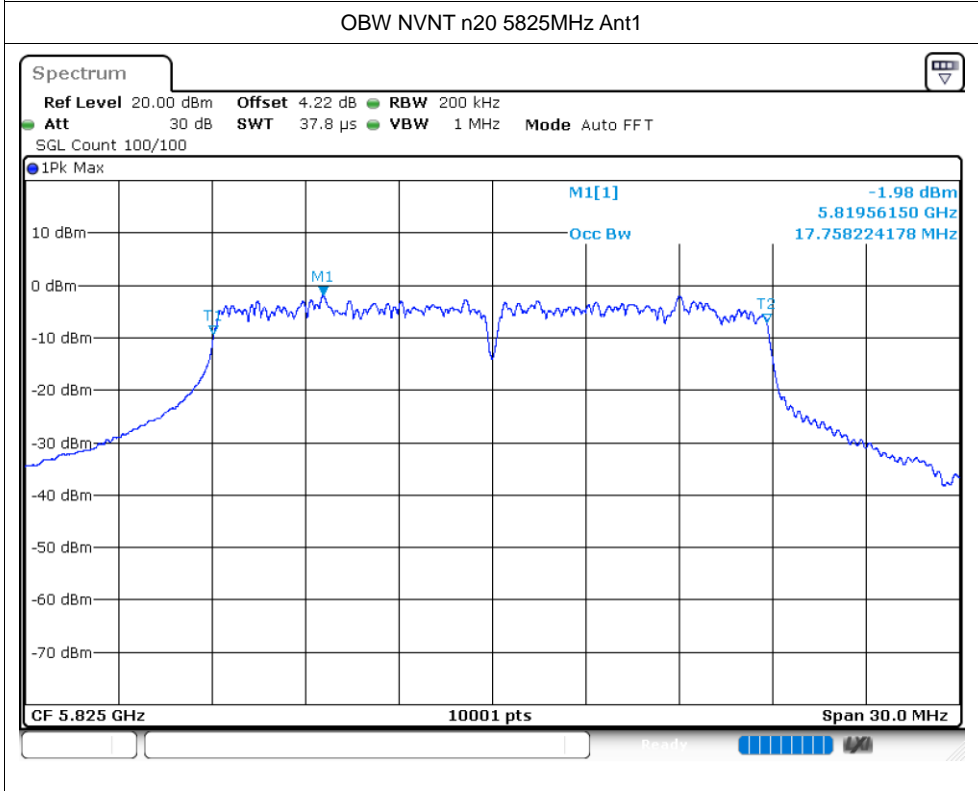
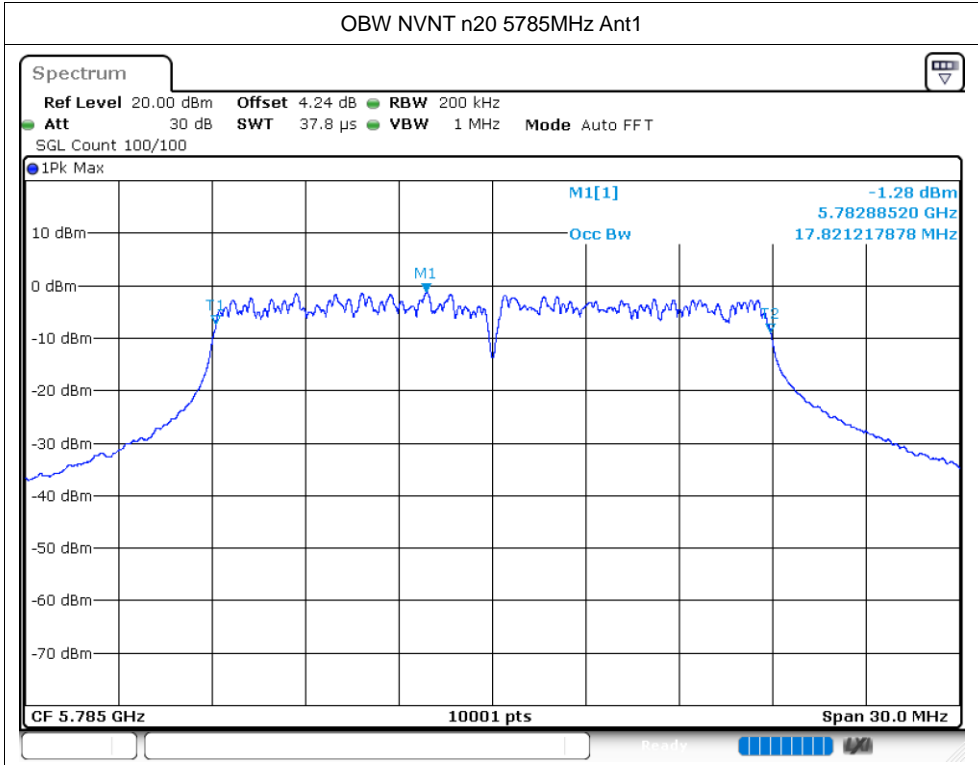


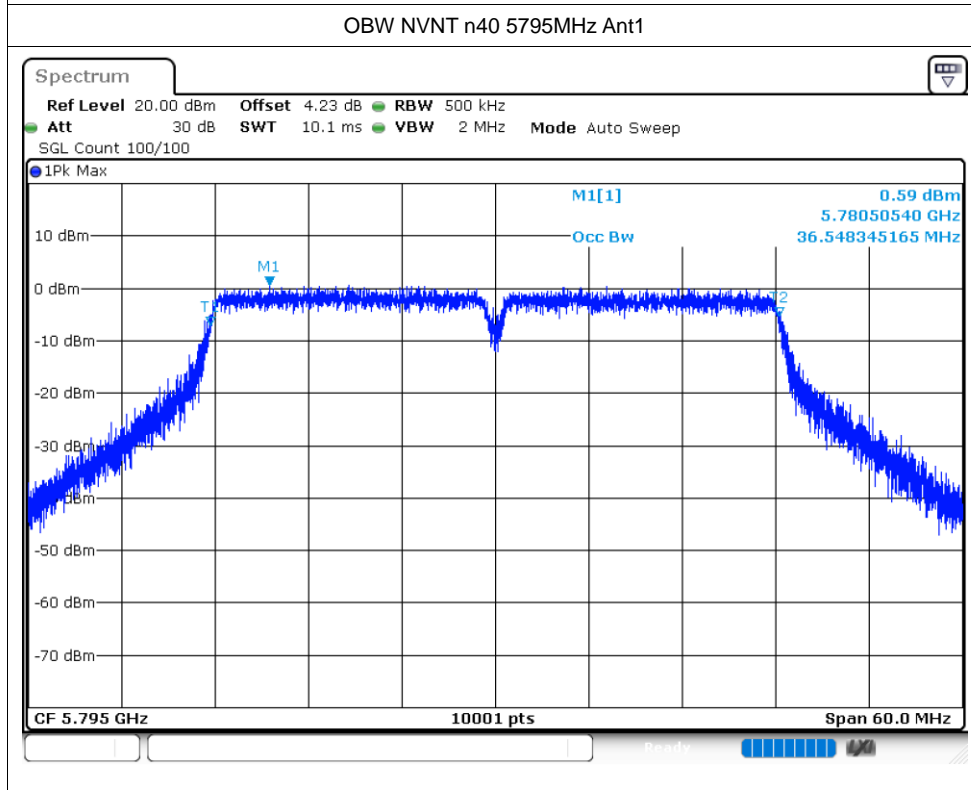
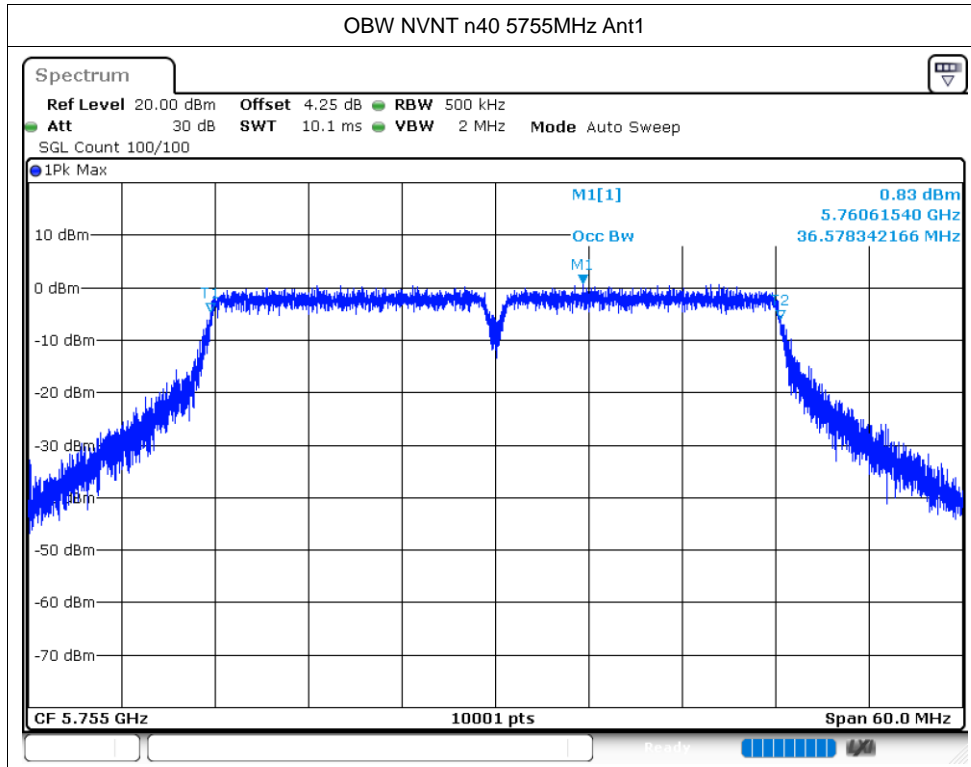
OBW NVNT a 5785MHz Ant1

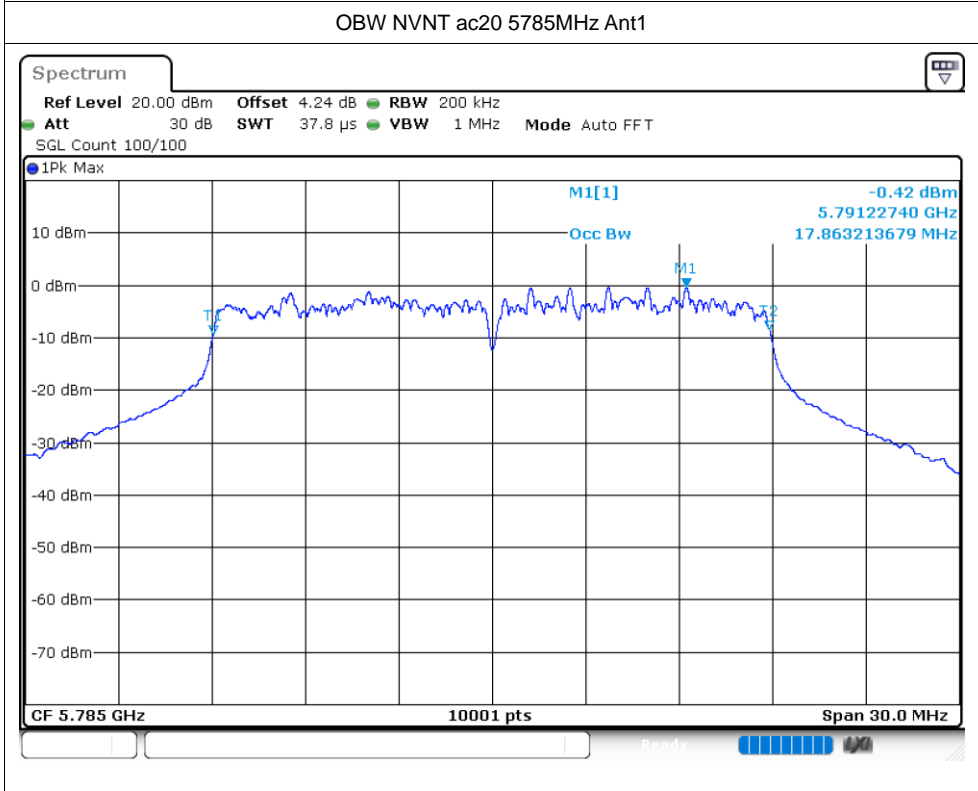
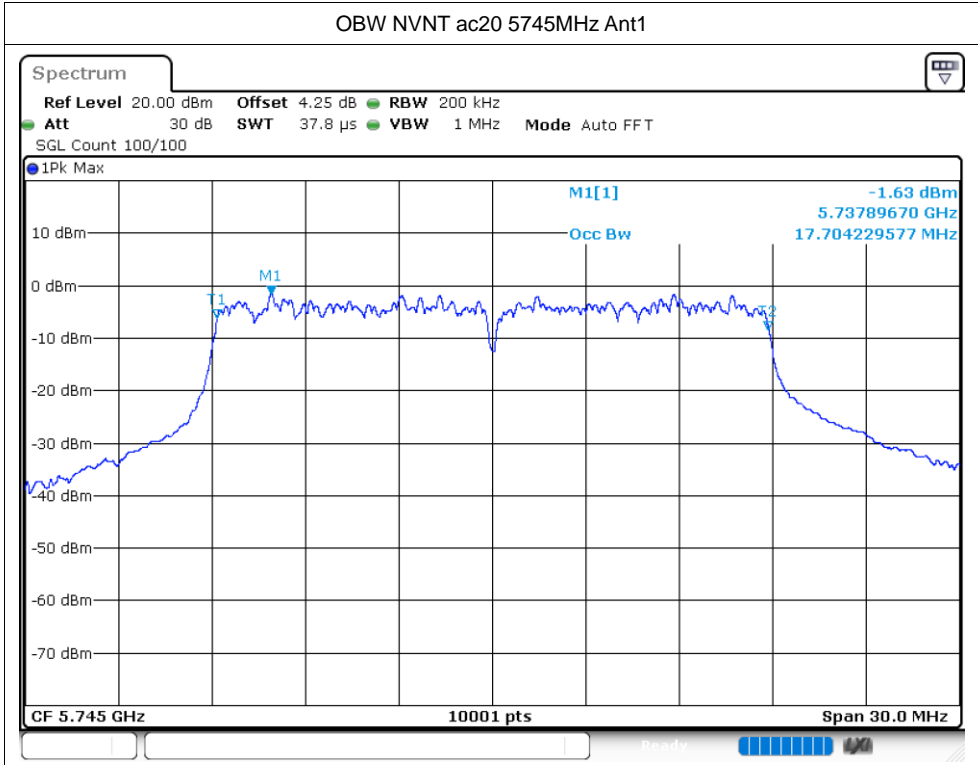


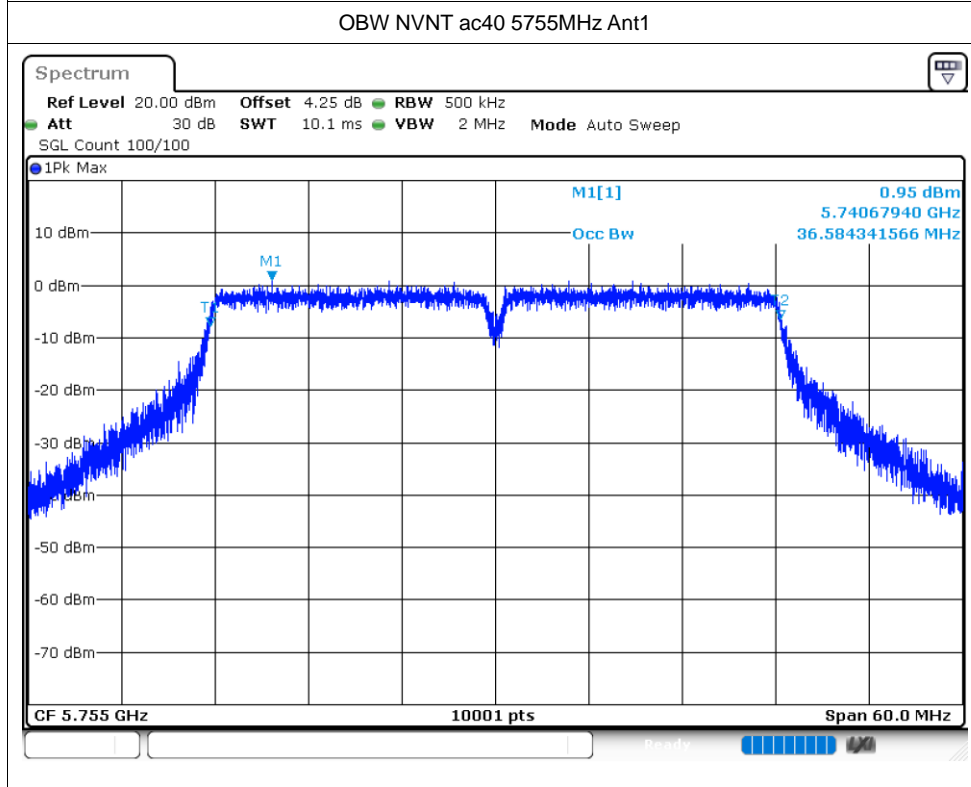
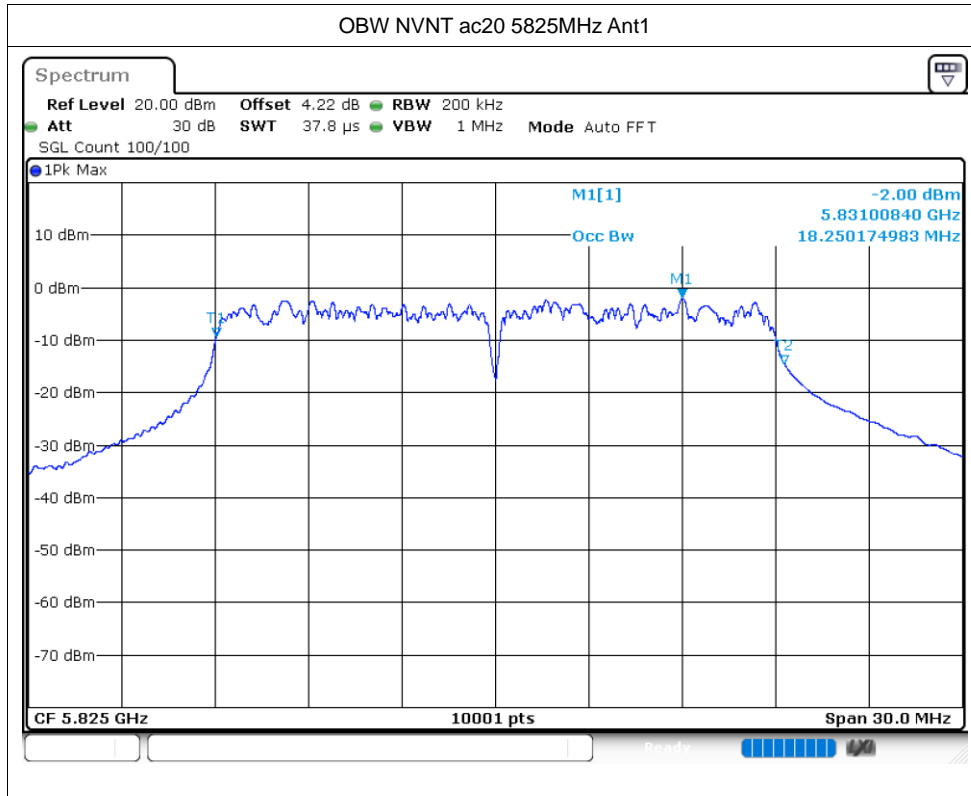


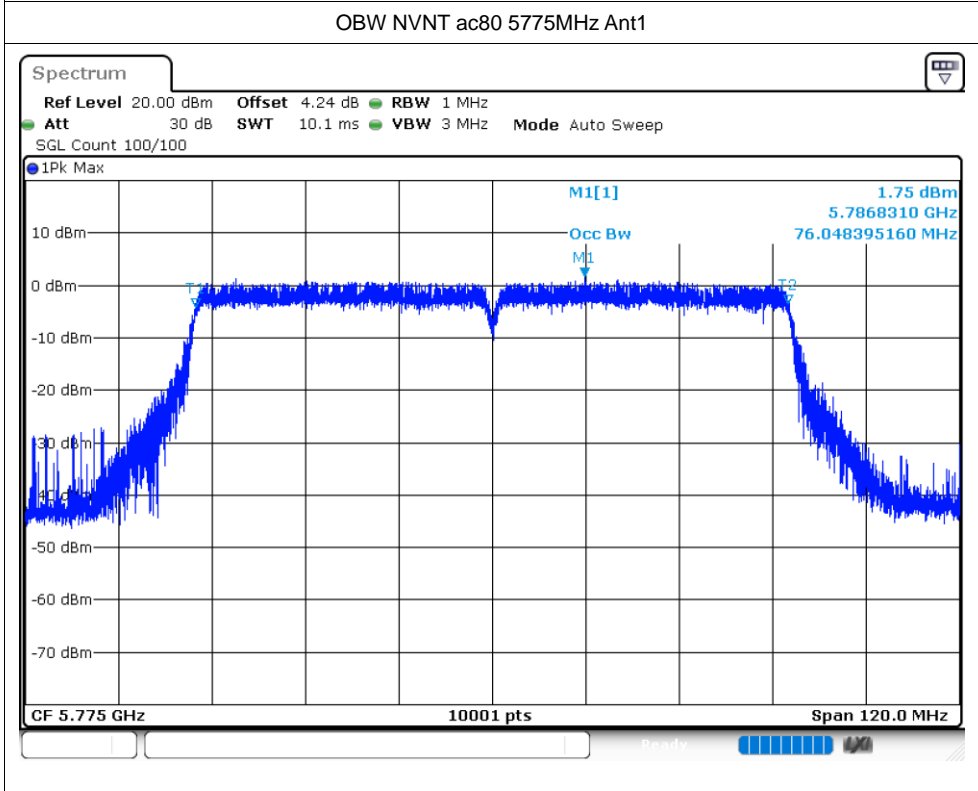
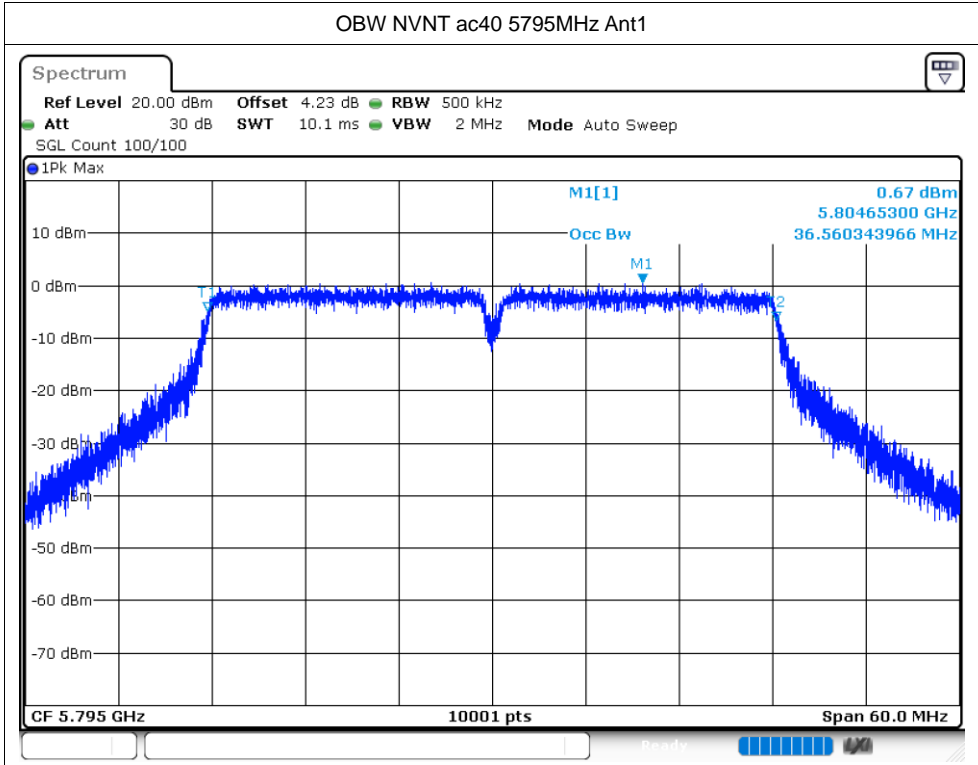


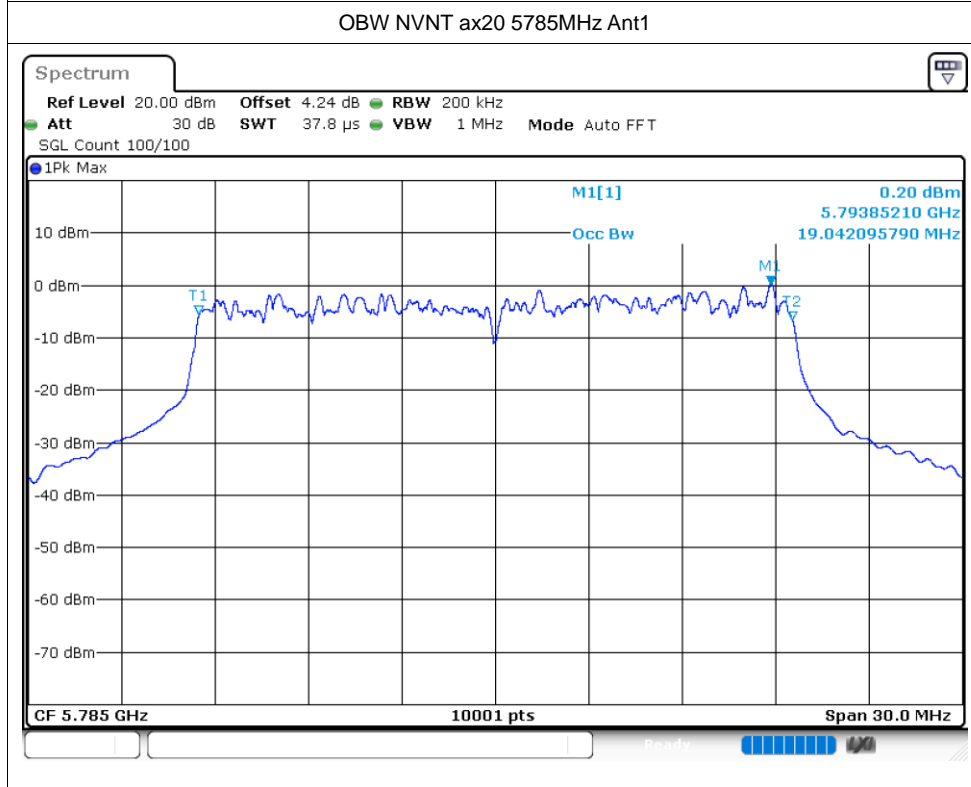
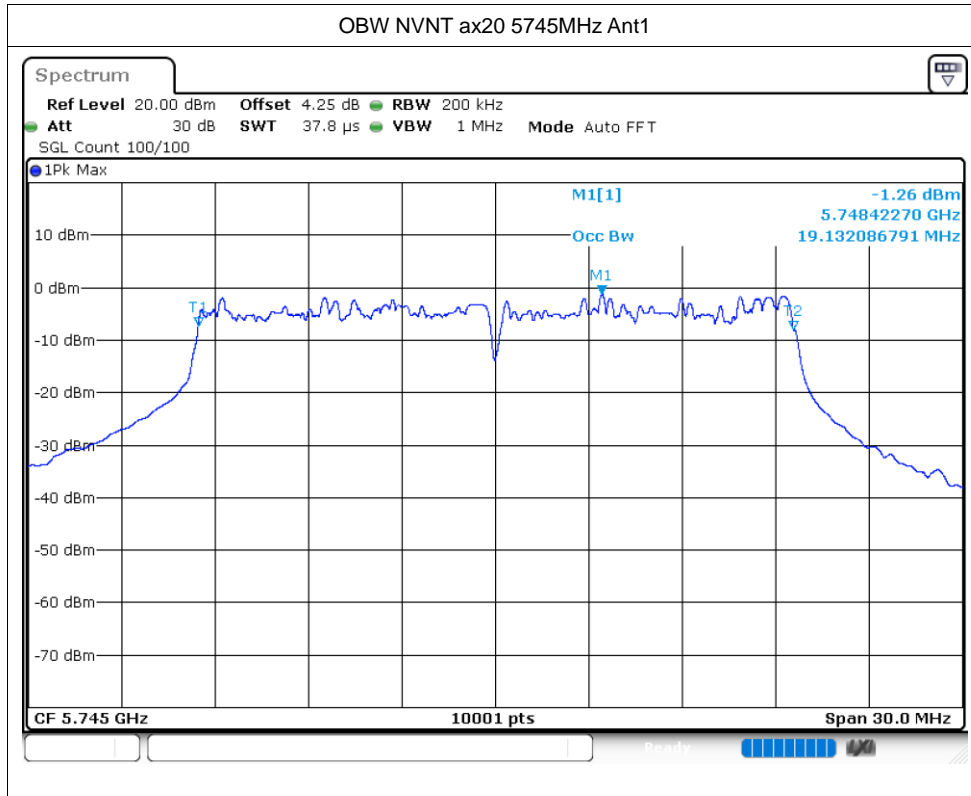


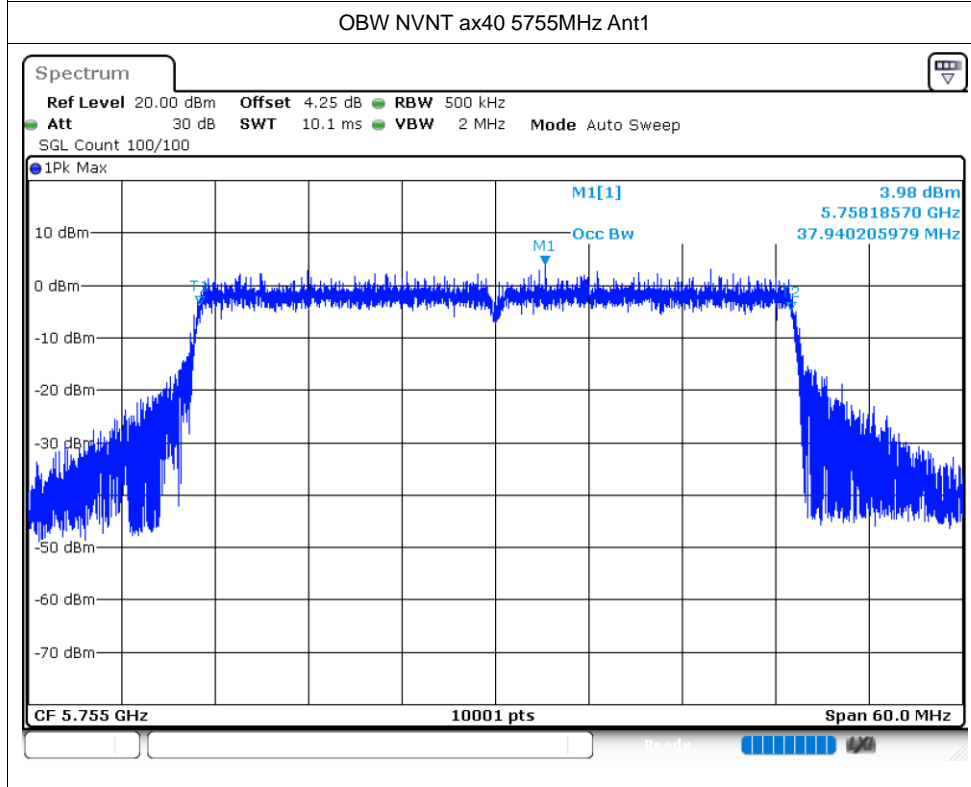
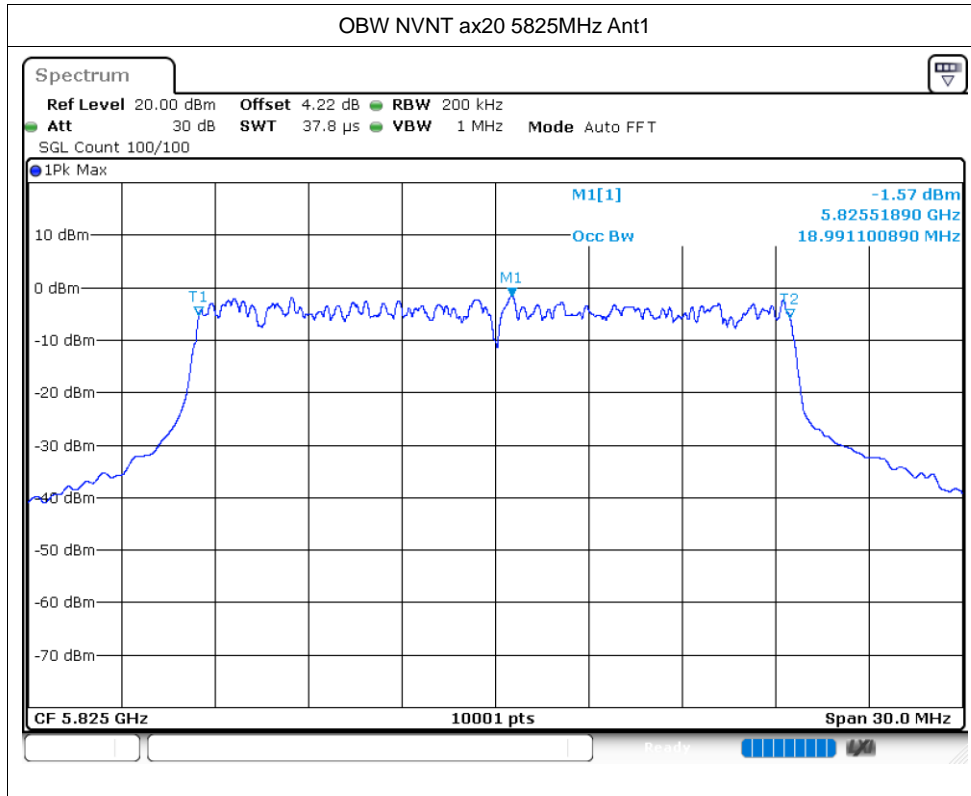


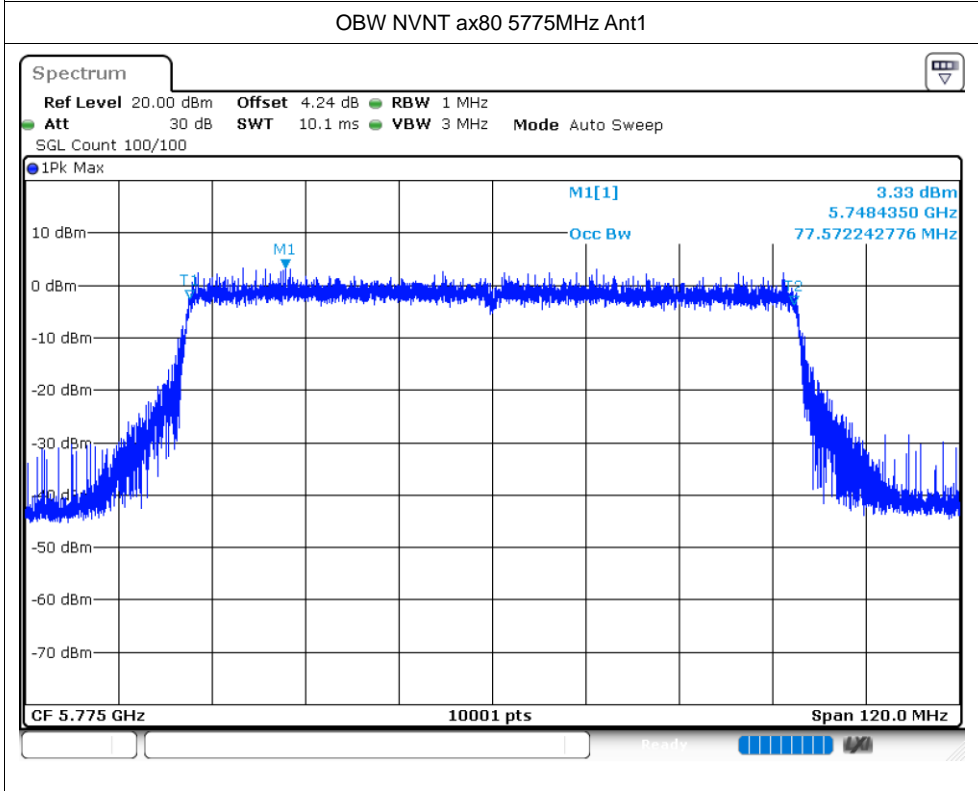
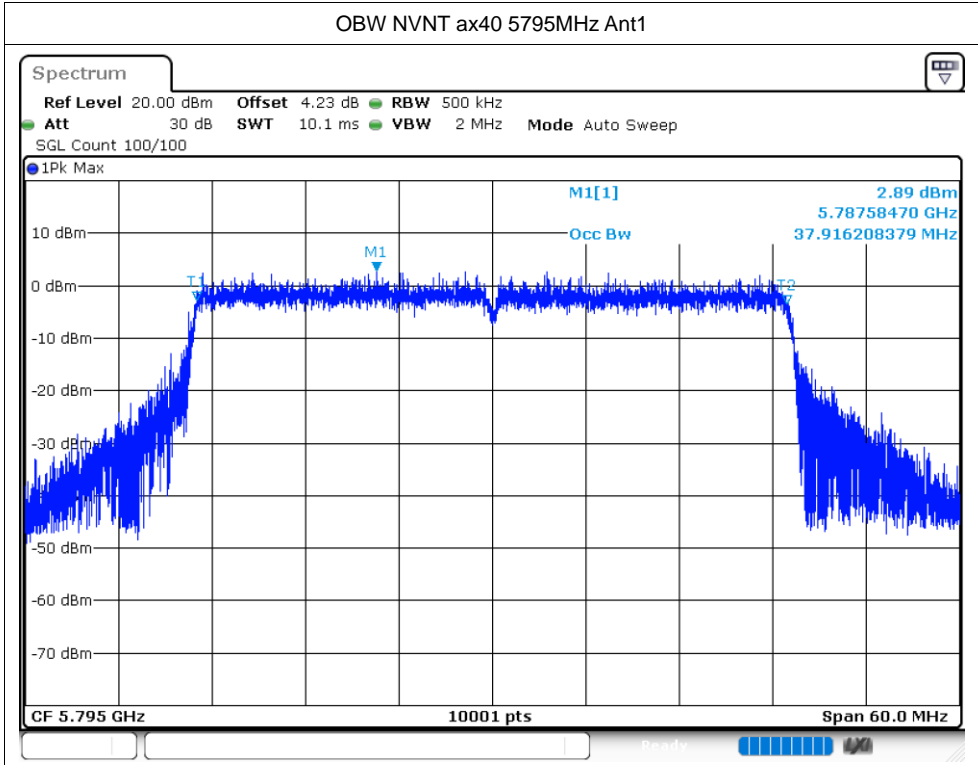








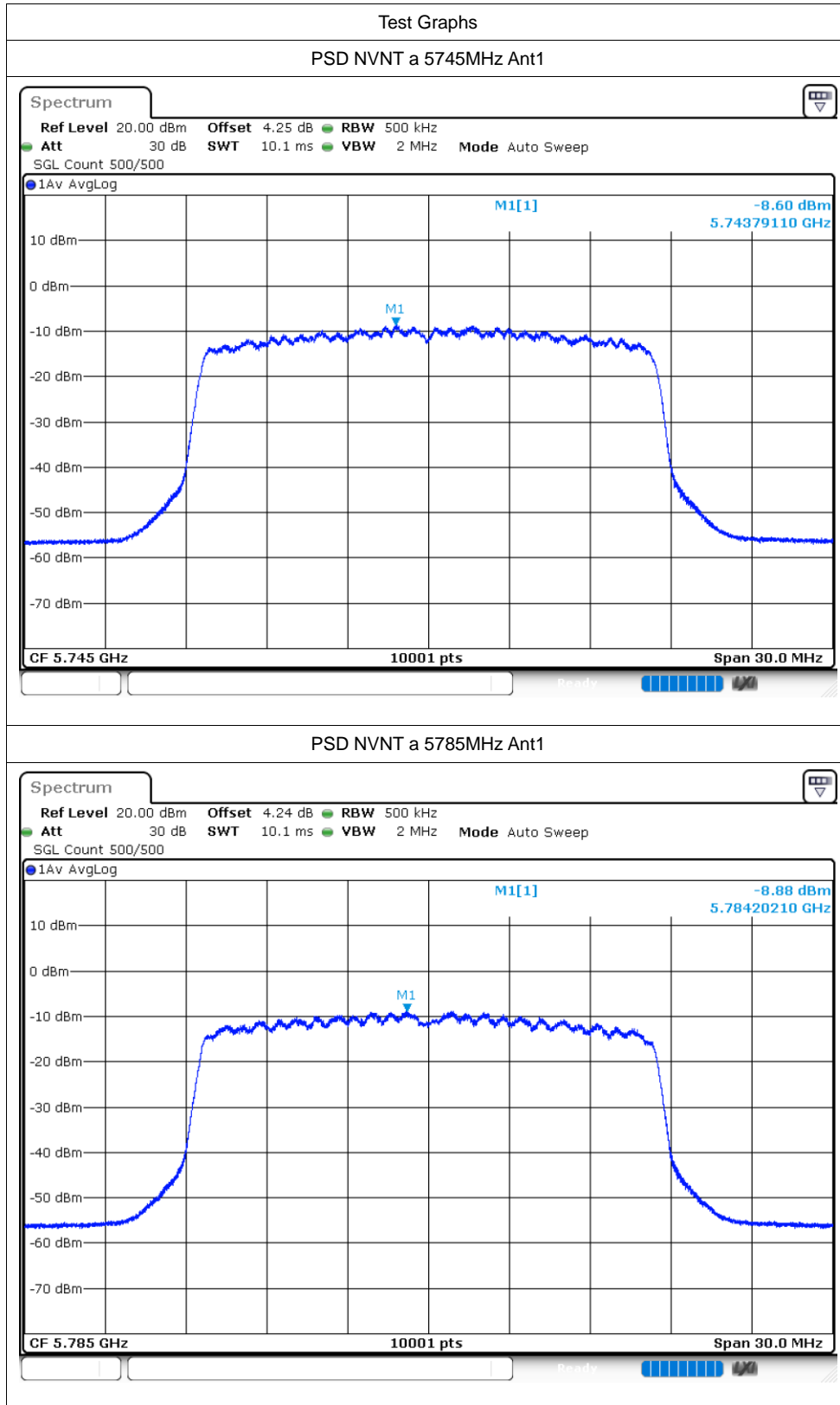


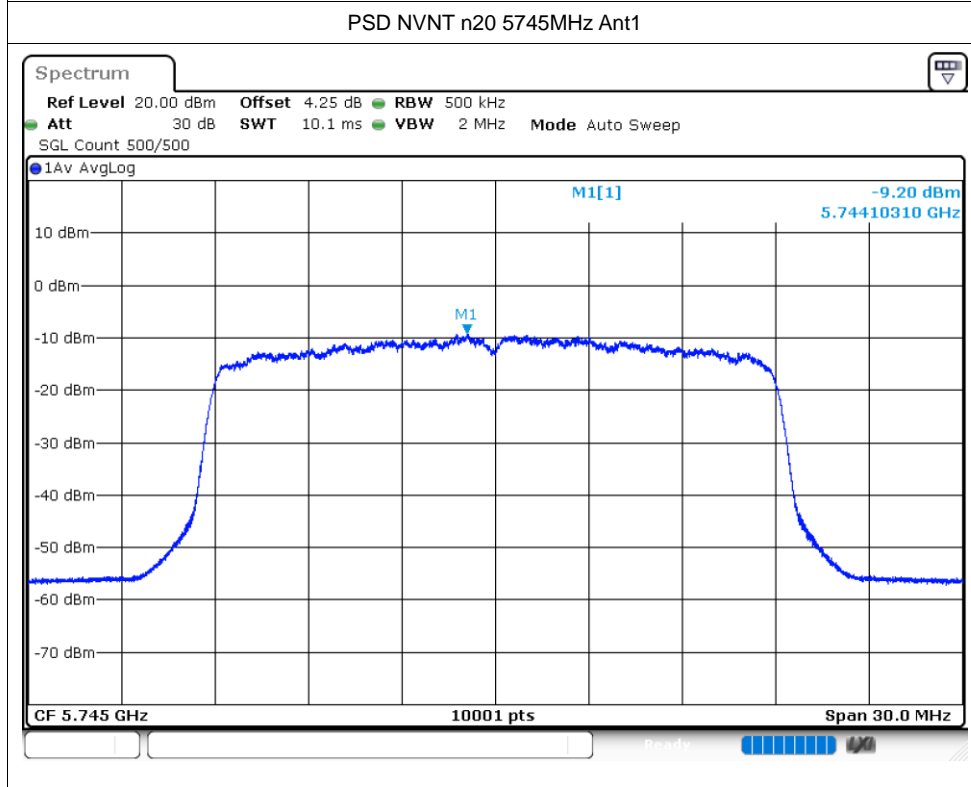
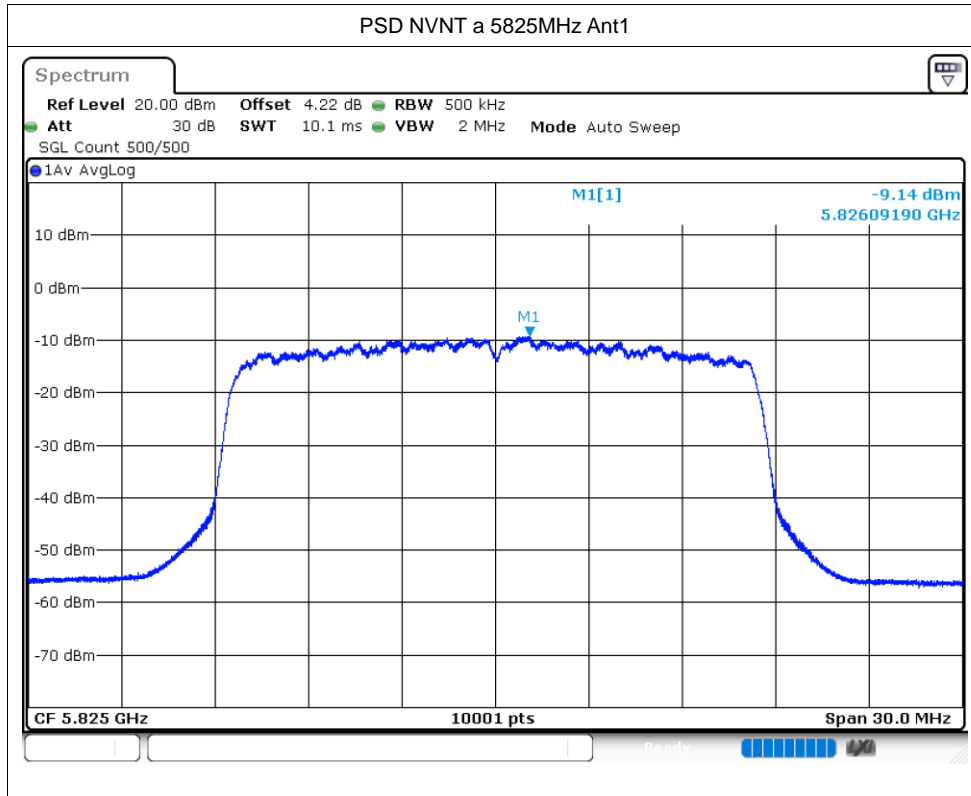


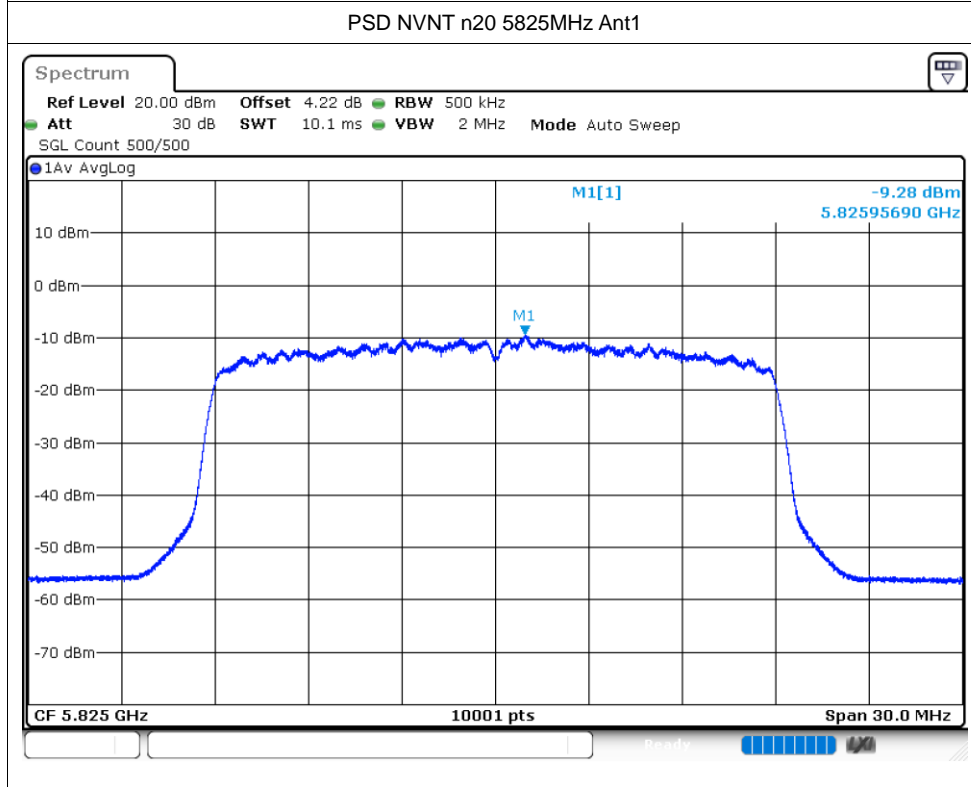
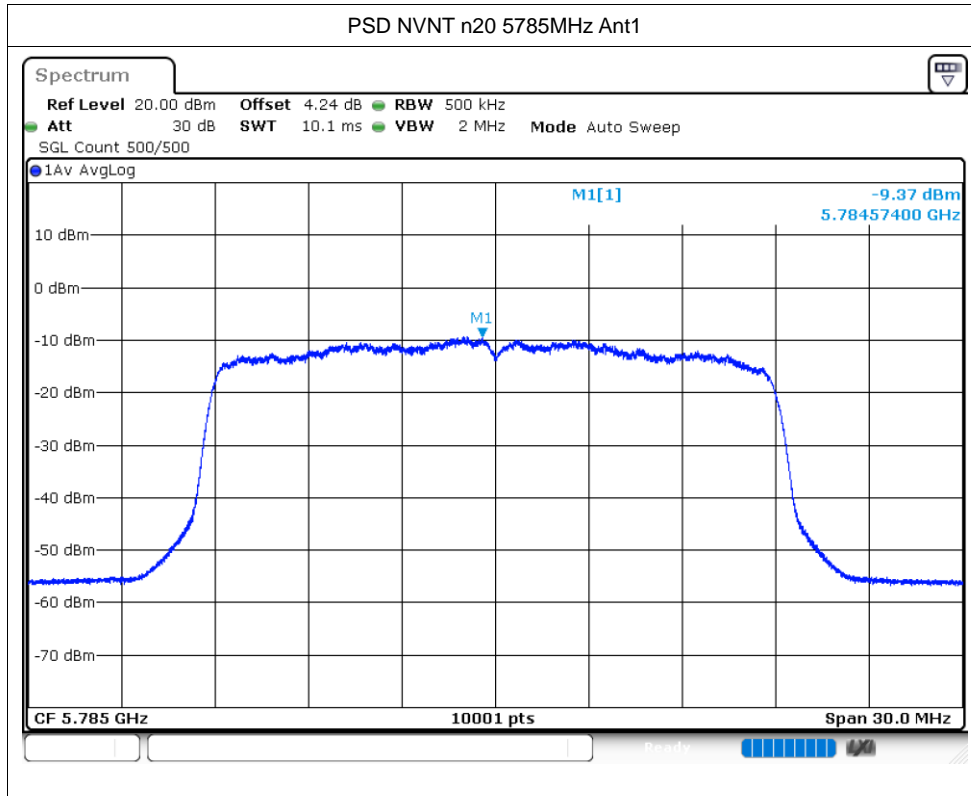


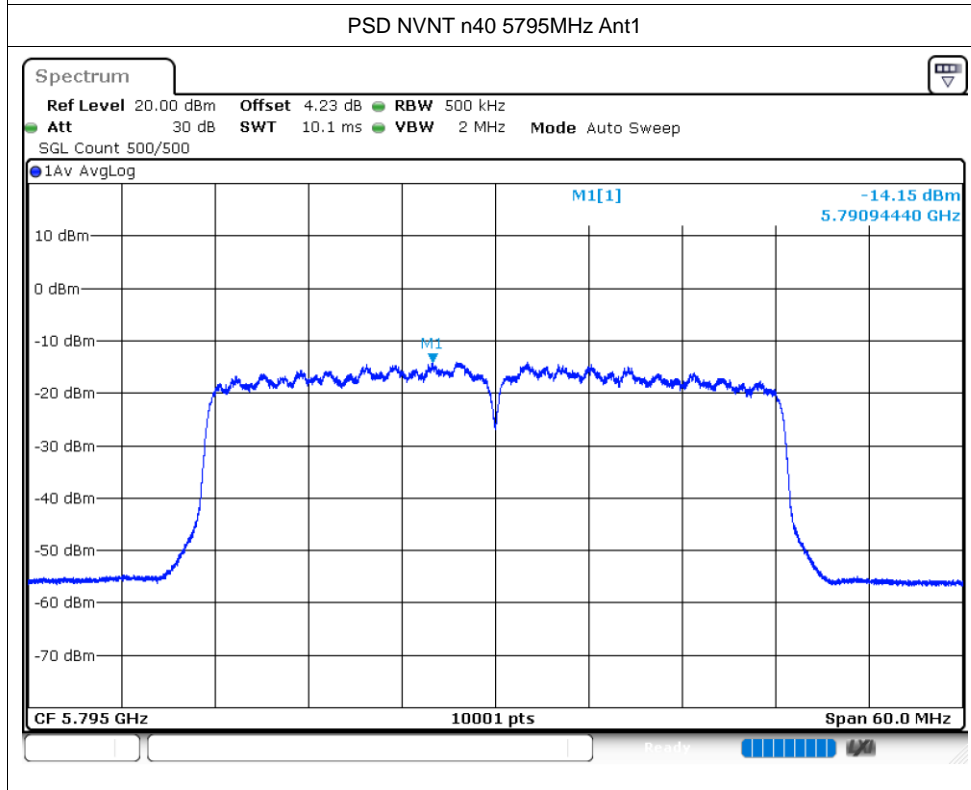
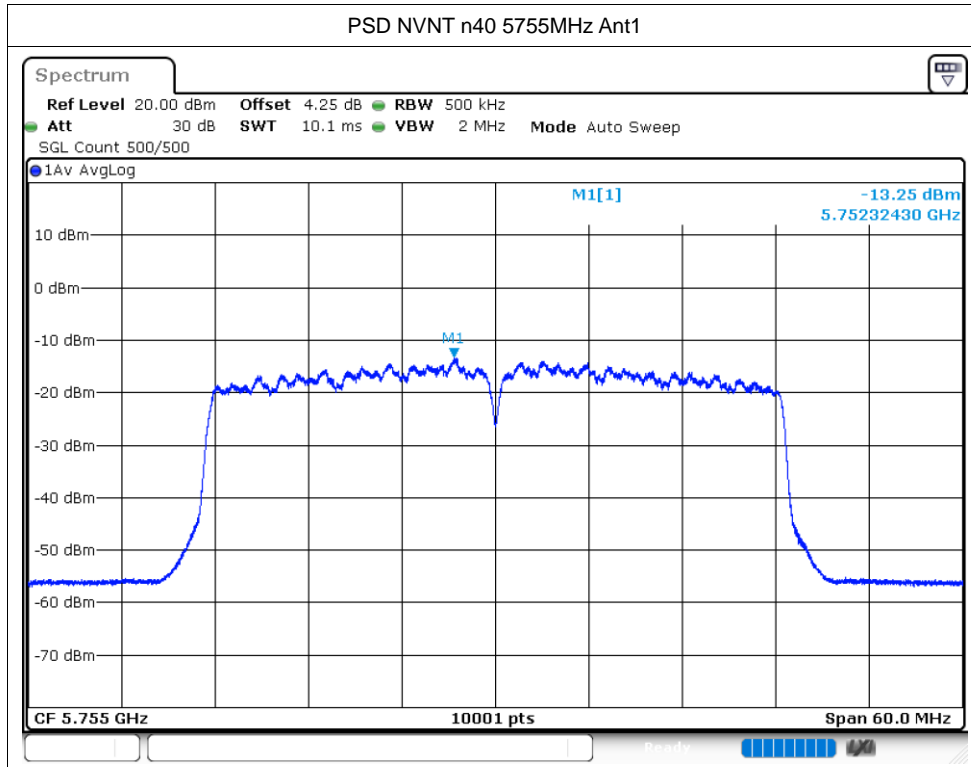
## Maximum Power Spectral Density Level

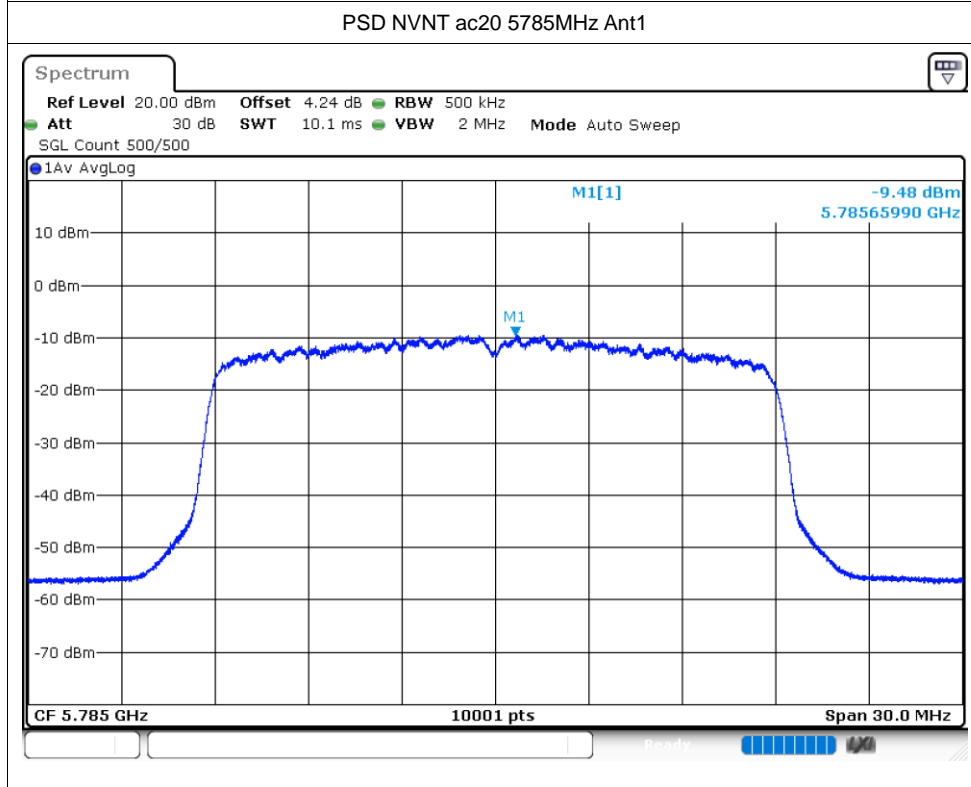
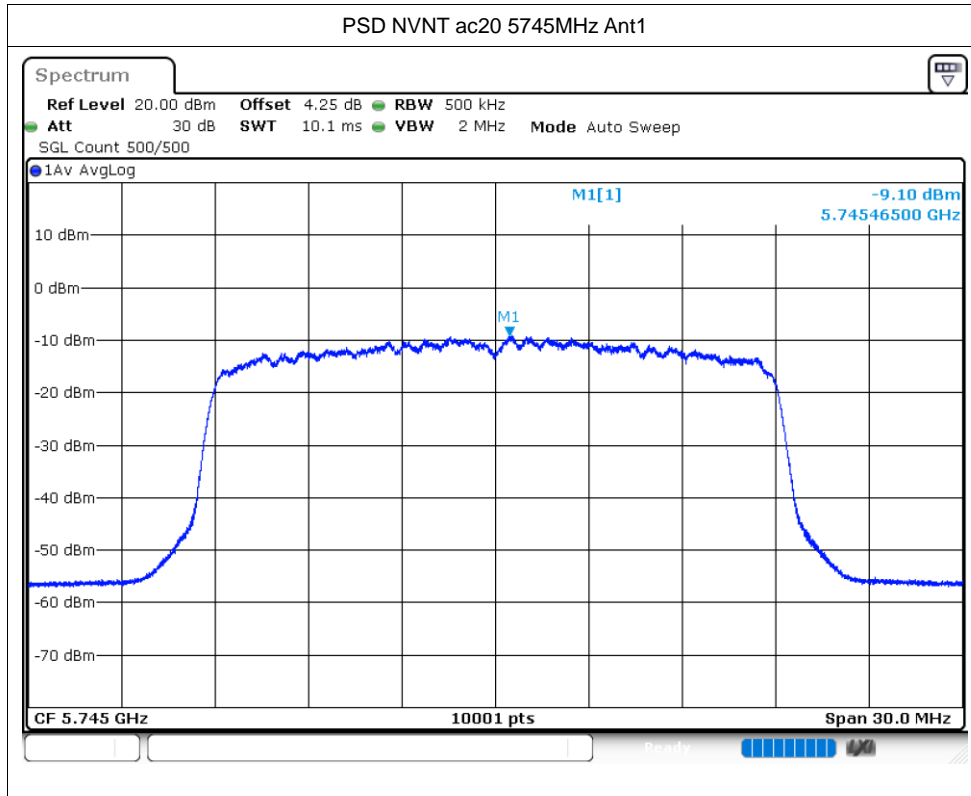
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-8.6	0.28	-8.32	30	Pass
NVNT	a	5785	Ant1	-8.88	0.29	-8.59	30	Pass
NVNT	a	5825	Ant1	-9.14	0.28	-8.86	30	Pass
NVNT	n20	5745	Ant1	-9.2	0.31	-8.89	30	Pass
NVNT	n20	5785	Ant1	-9.37	0.31	-9.06	30	Pass
NVNT	n20	5825	Ant1	-9.28	0.31	-8.97	30	Pass
NVNT	n40	5755	Ant1	-13.25	0.59	-12.66	30	Pass
NVNT	n40	5795	Ant1	-14.15	0.59	-13.56	30	Pass
NVNT	ac20	5745	Ant1	-9.1	0.31	-8.79	30	Pass
NVNT	ac20	5785	Ant1	-9.48	0.31	-9.17	30	Pass
NVNT	ac20	5825	Ant1	-9.79	0.31	-9.48	30	Pass
NVNT	ac40	5755	Ant1	-14.27	0.58	-13.69	30	Pass
NVNT	ac40	5795	Ant1	-14.13	0.59	-13.54	30	Pass
NVNT	ac80	5775	Ant1	-20.33	1.09	-19.24	30	Pass
NVNT	ax20	5745	Ant1	-11.23	0.7	-10.53	30	Pass
NVNT	ax20	5785	Ant1	-10.98	0.7	-10.28	30	Pass
NVNT	ax20	5825	Ant1	-12.92	0.7	-12.22	30	Pass
NVNT	ax40	5755	Ant1	-14.61	0.7	-13.91	30	Pass
NVNT	ax40	5795	Ant1	-14.56	0.7	-13.86	30	Pass
NVNT	ax80	5775	Ant1	-20.16	1.21	-18.95	30	Pass

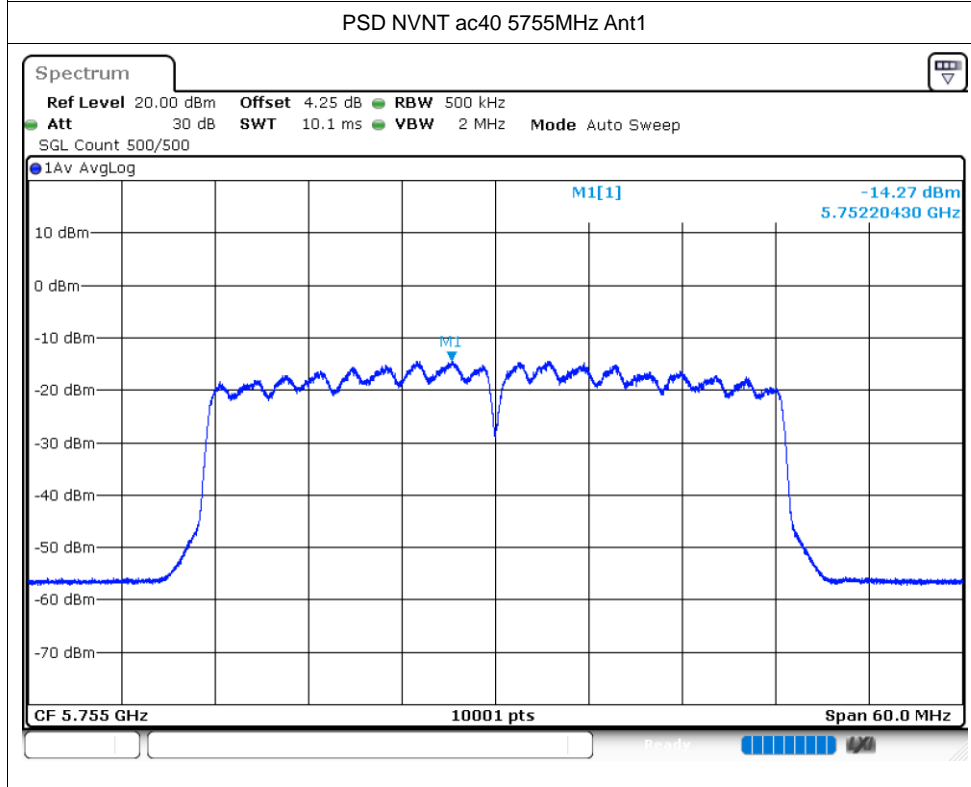
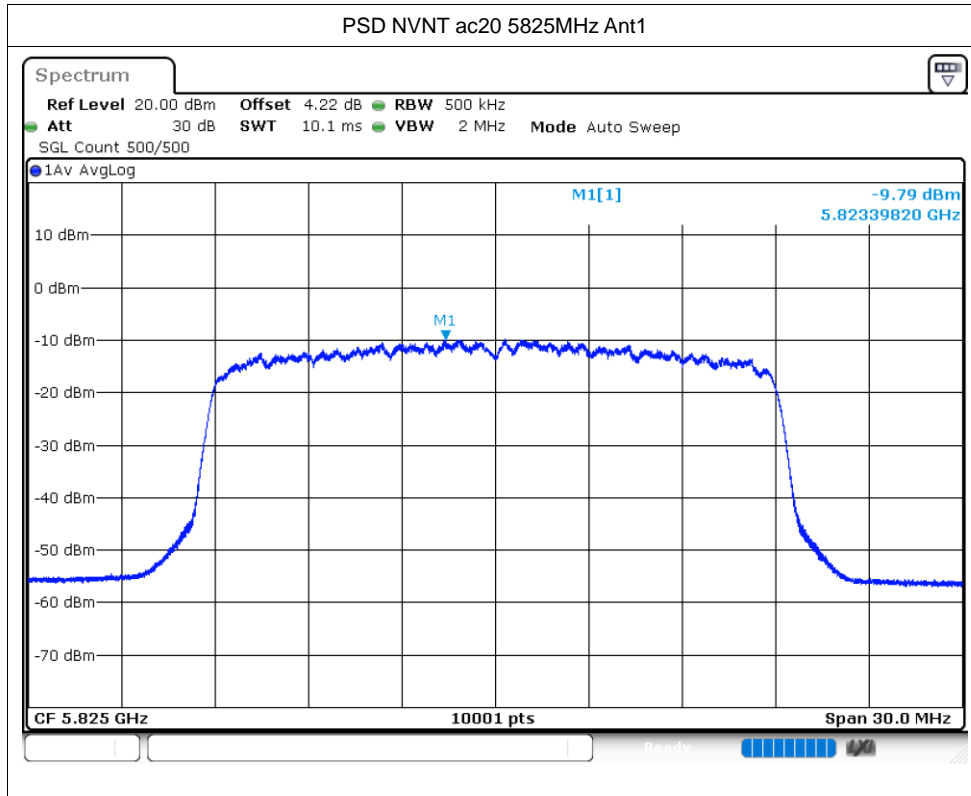


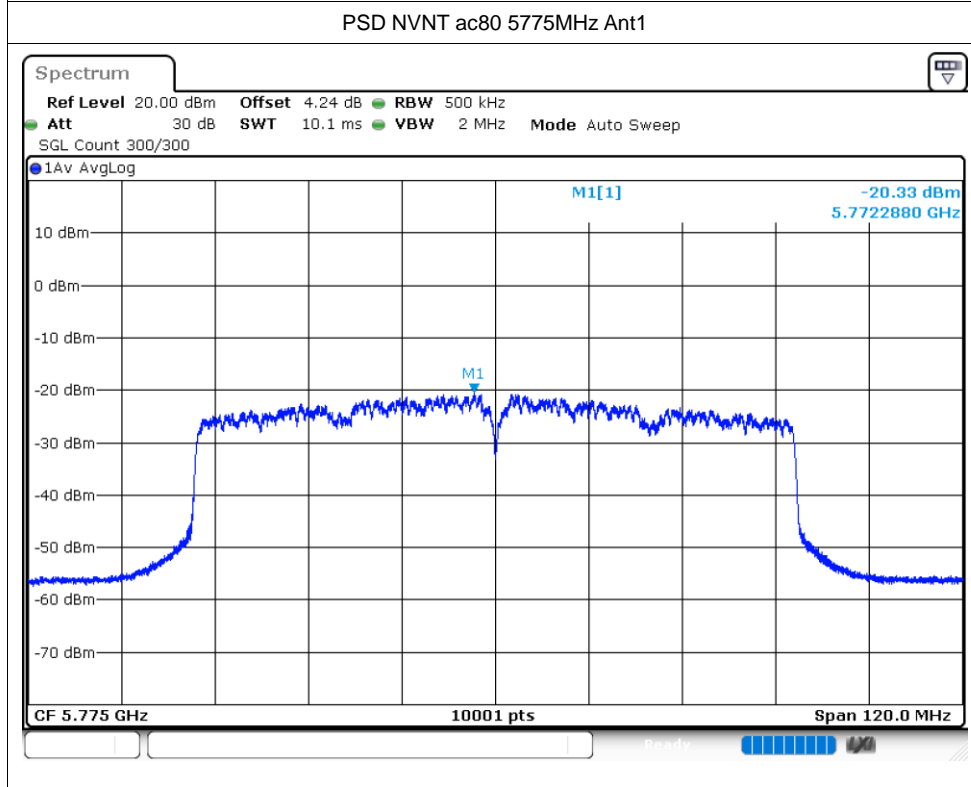
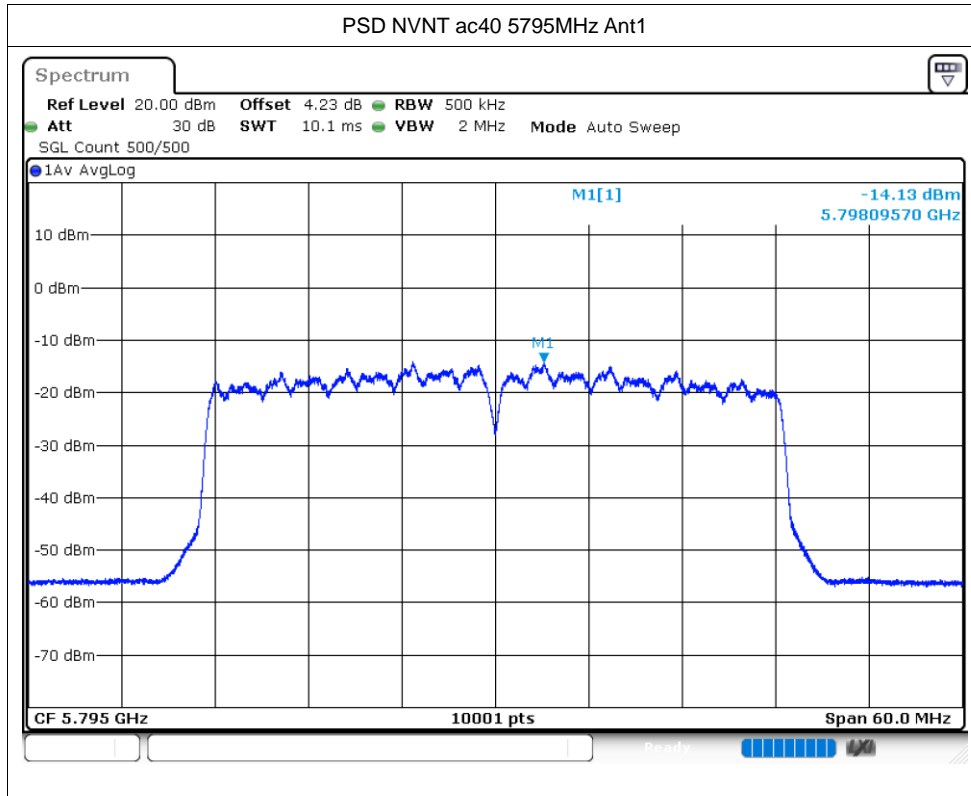




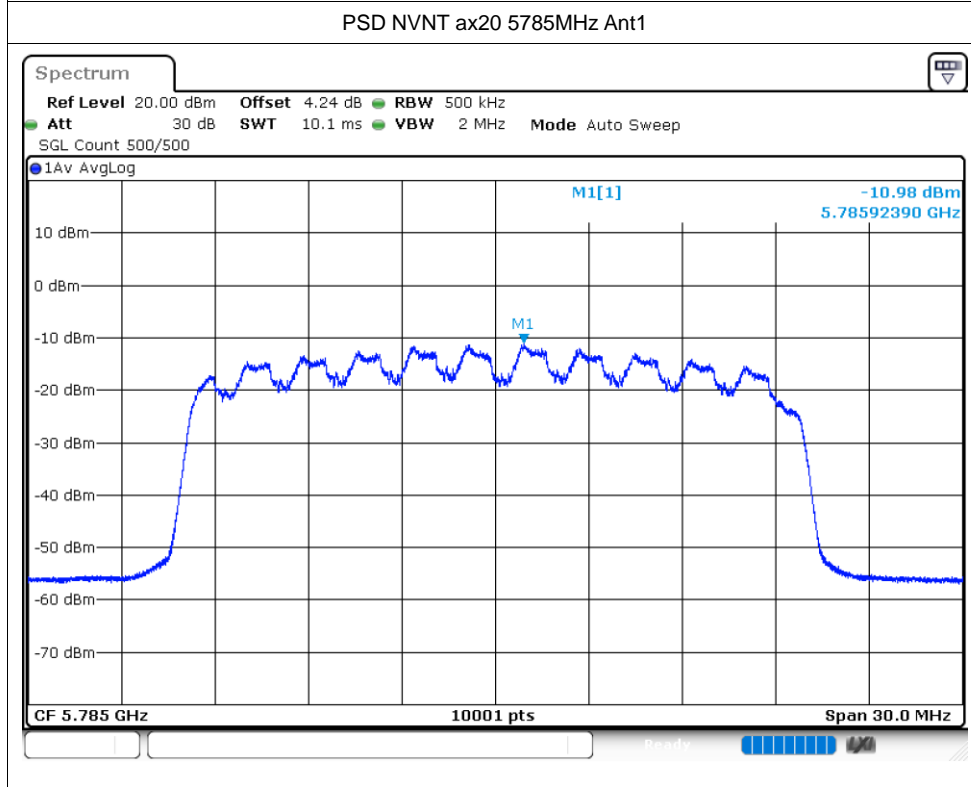
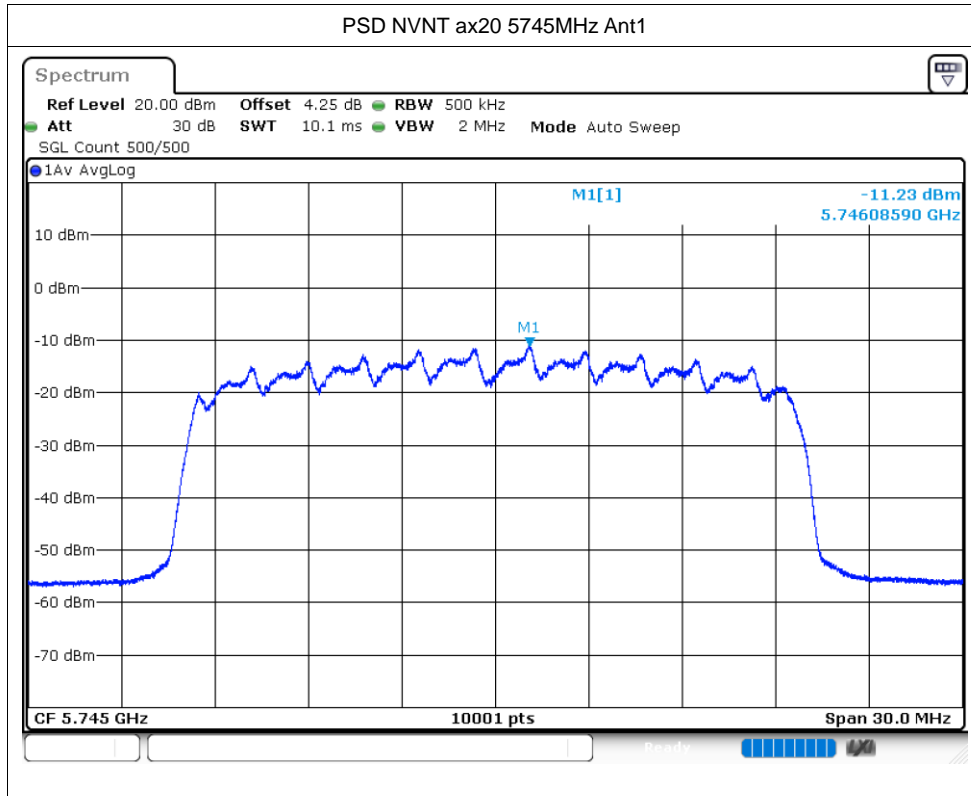


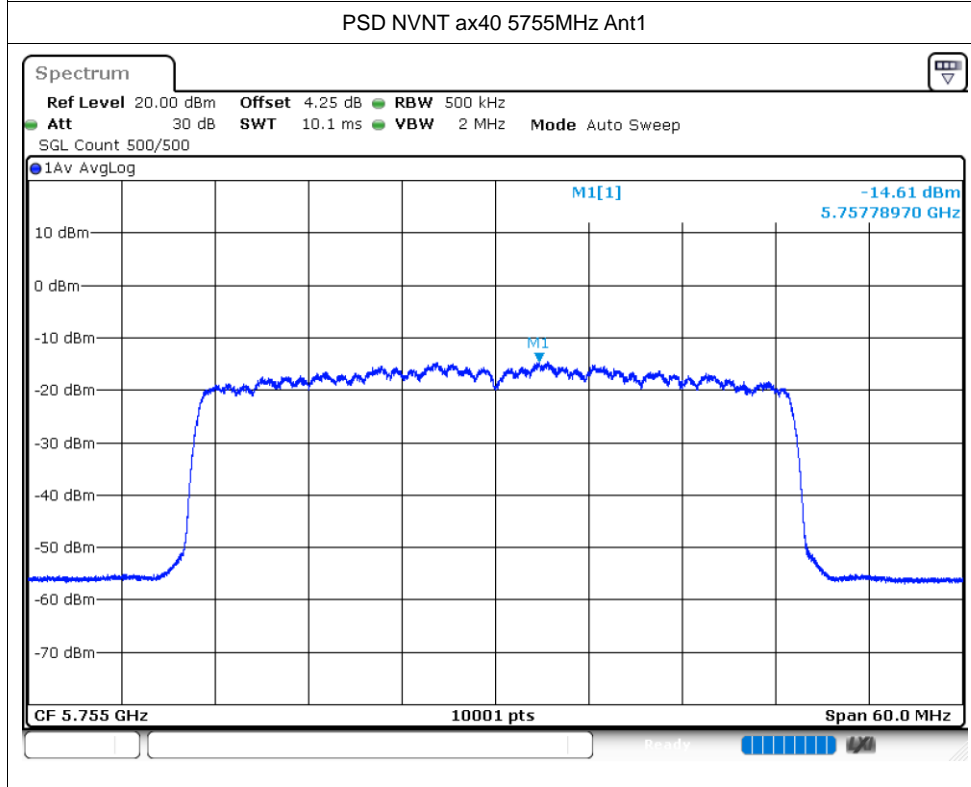
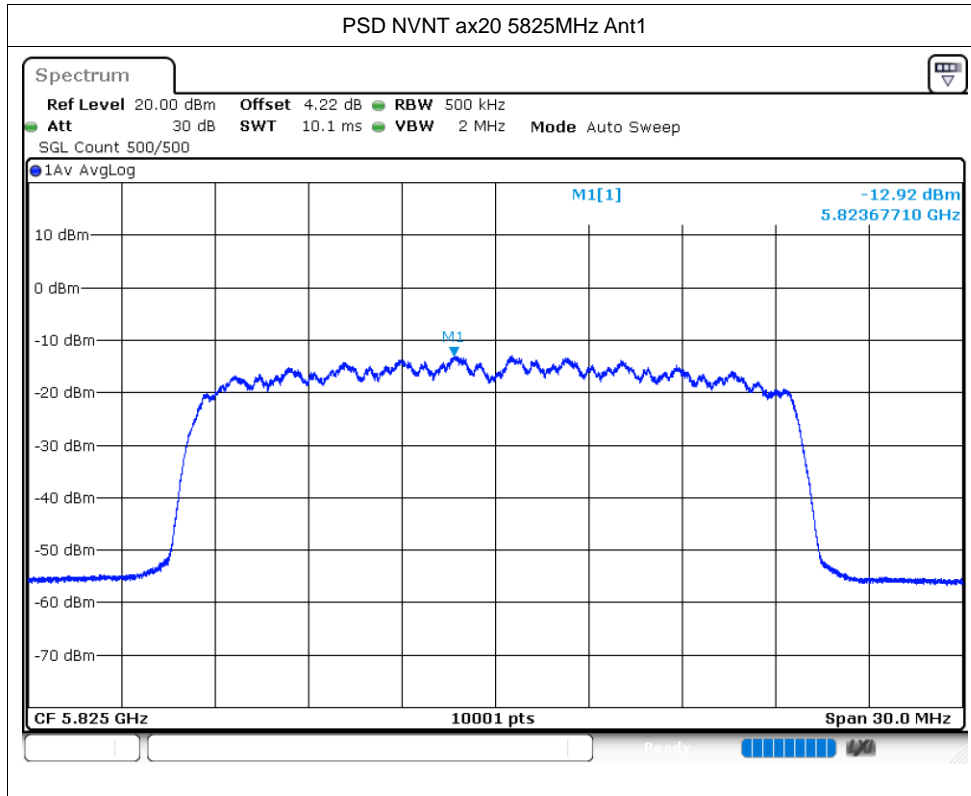


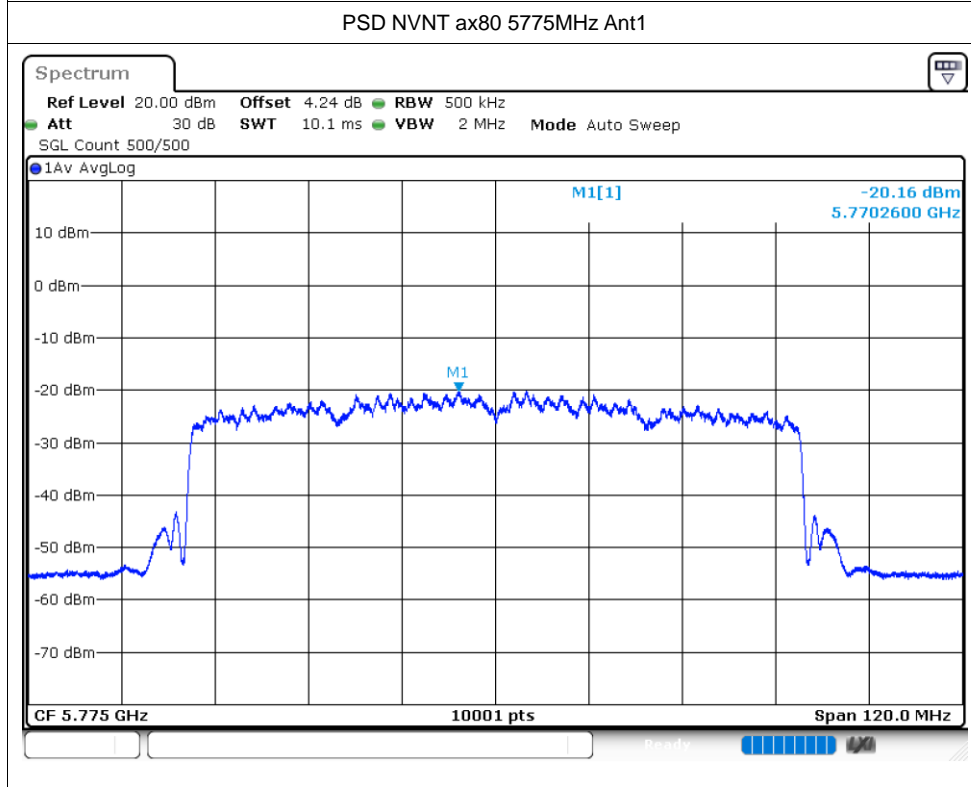
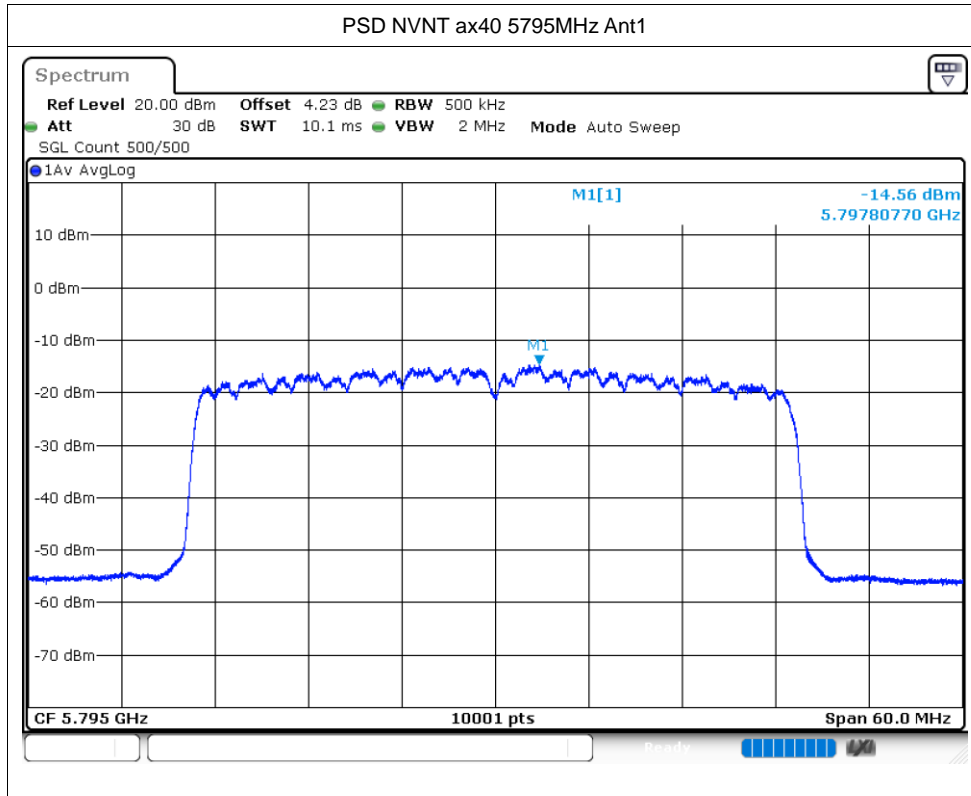








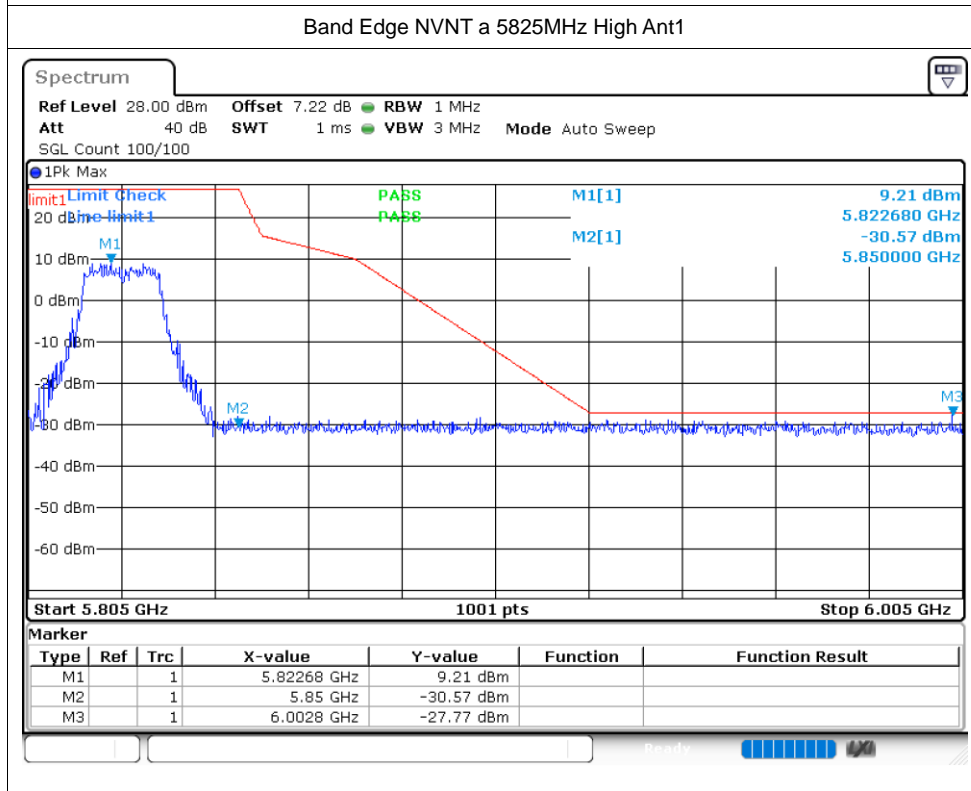
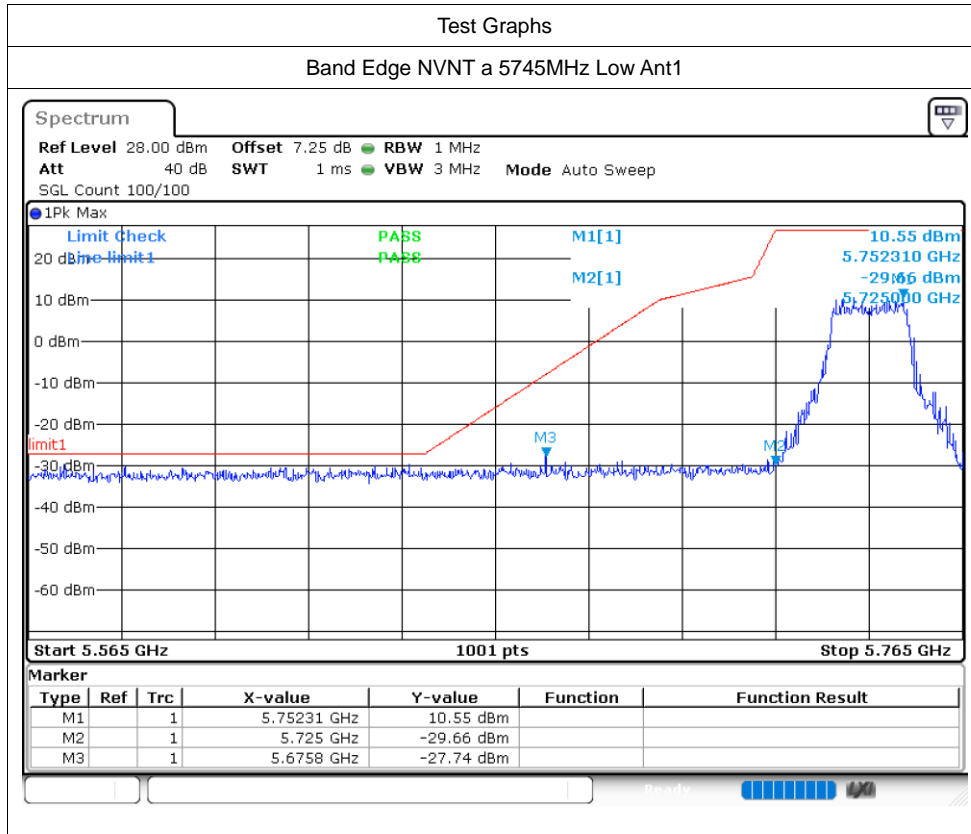


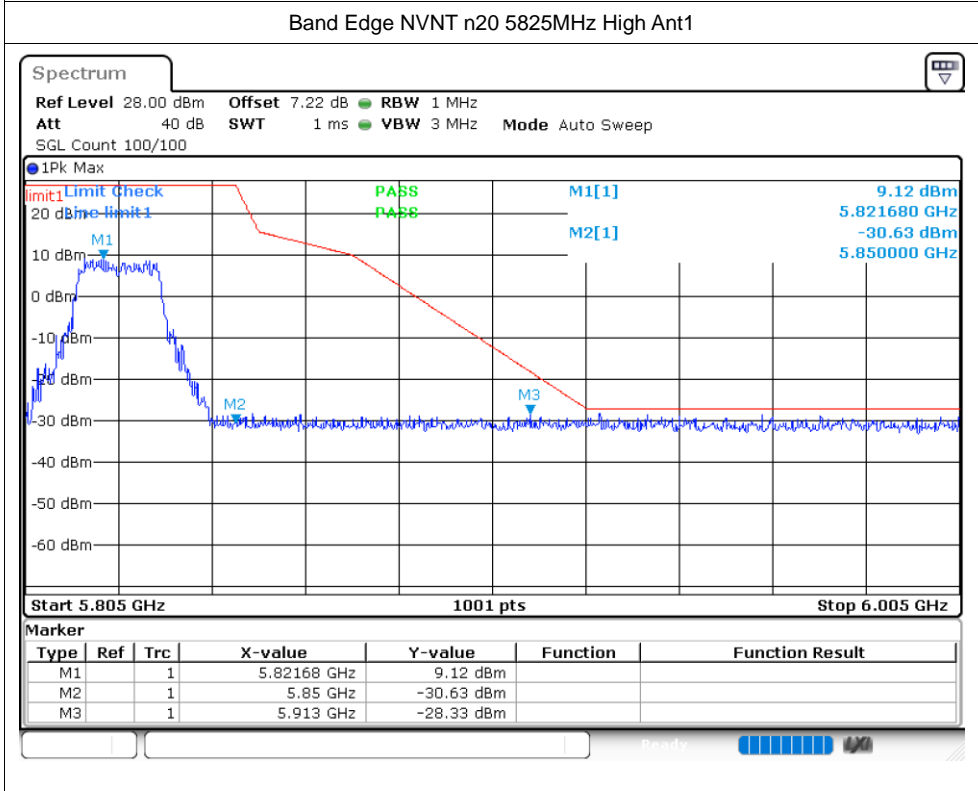
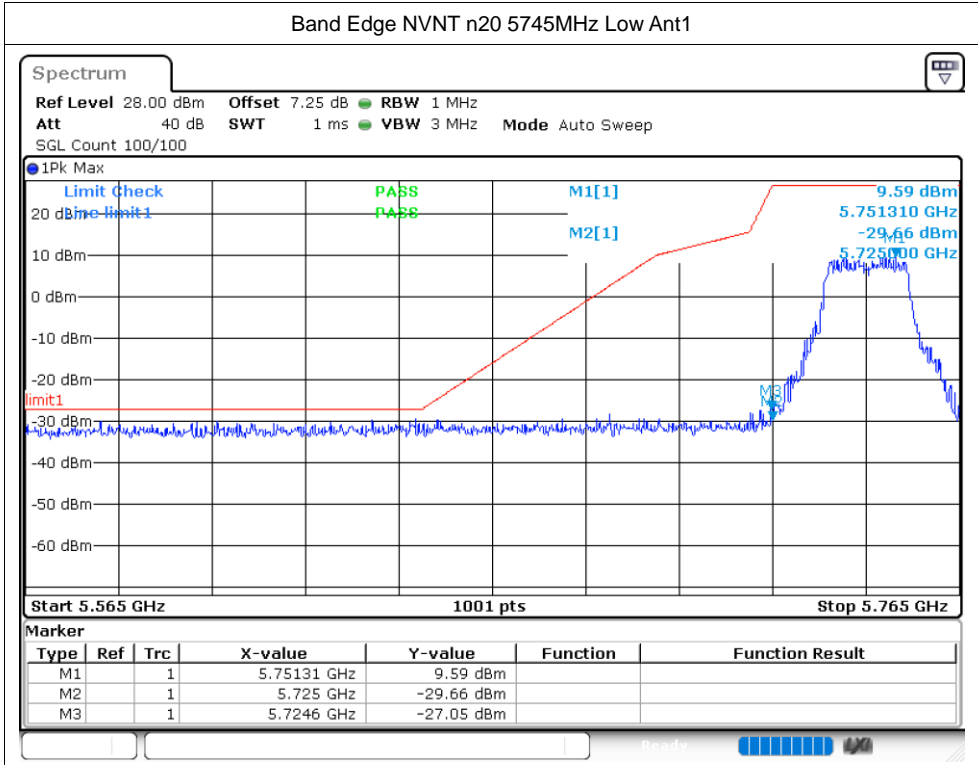


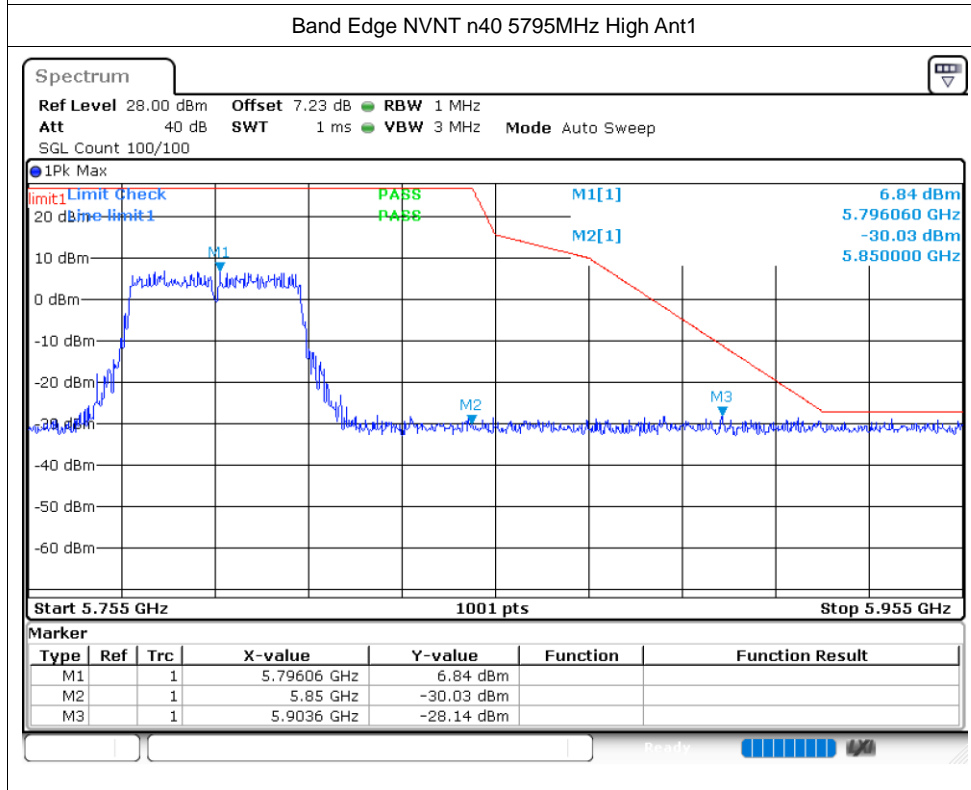
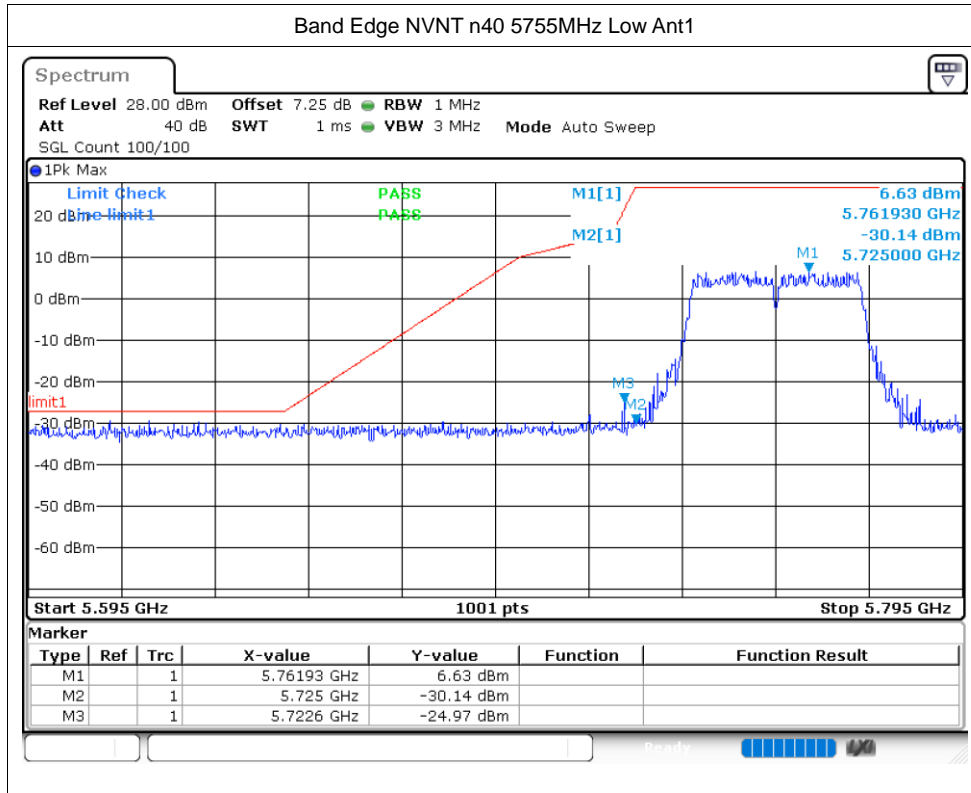
## Band Edge

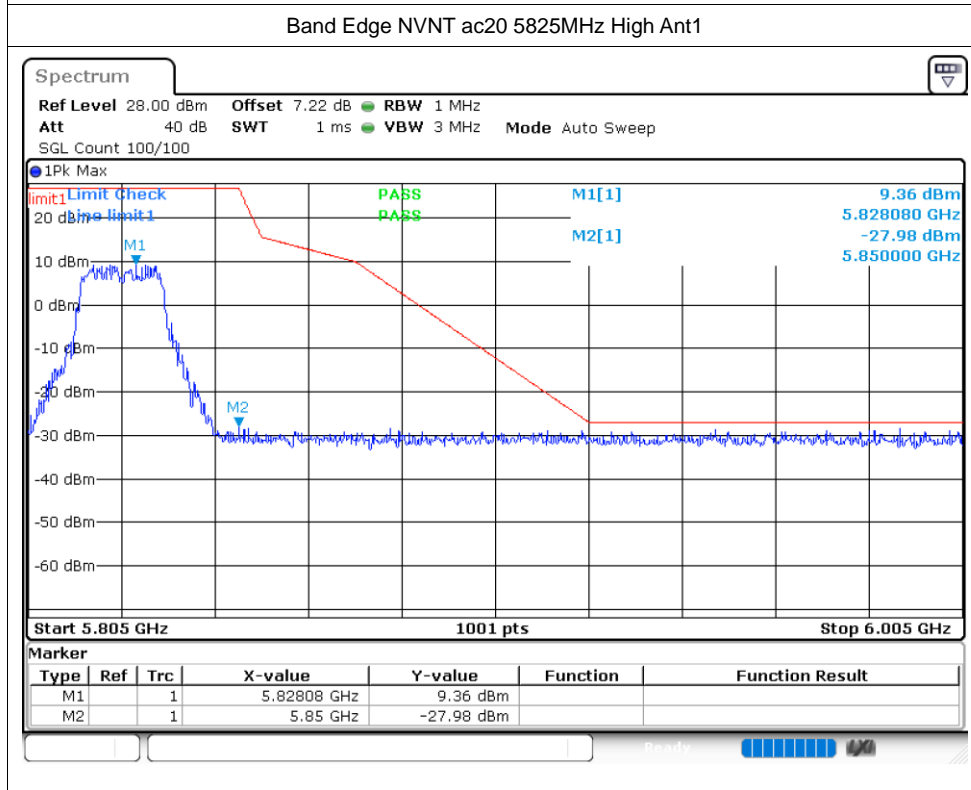
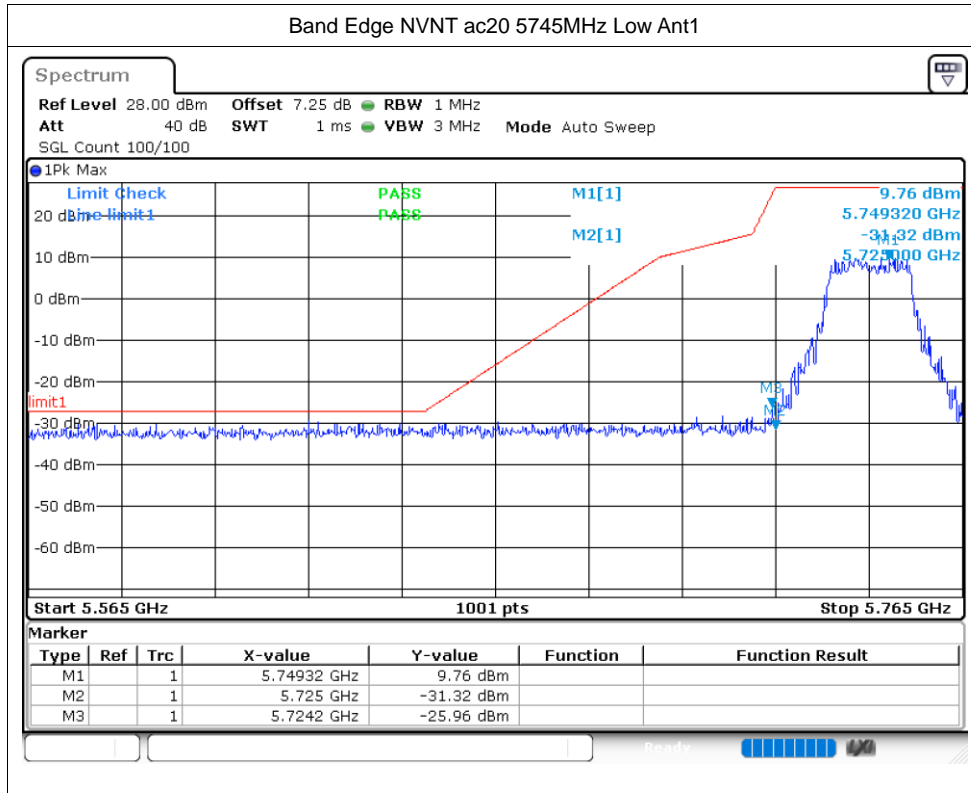
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-27.74	Pass
NVNT	a	5825	Ant1	-27.77	Pass
NVNT	n20	5745	Ant1	-27.04	Pass
NVNT	n20	5825	Ant1	-28.32	Pass
NVNT	n40	5755	Ant1	-24.96	Pass
NVNT	n40	5795	Ant1	-28.14	Pass
NVNT	ac20	5745	Ant1	-25.95	Pass
NVNT	ac20	5825	Ant1	-27.97	Pass
NVNT	ac40	5755	Ant1	-24.13	Pass
NVNT	ac40	5795	Ant1	-27.59	Pass
NVNT	ac80	5775	Ant1	-27.58	Pass
NVNT	ax20	5745	Ant1	-22.77	Pass
NVNT	ax20	5825	Ant1	-26.92	Pass
NVNT	ax40	5755	Ant1	-24.33	Pass
NVNT	ax40	5795	Ant1	-27.76	Pass
NVNT	ax80	5775	Ant1	-28.35	Pass

Note: This test has increased antenna gain .

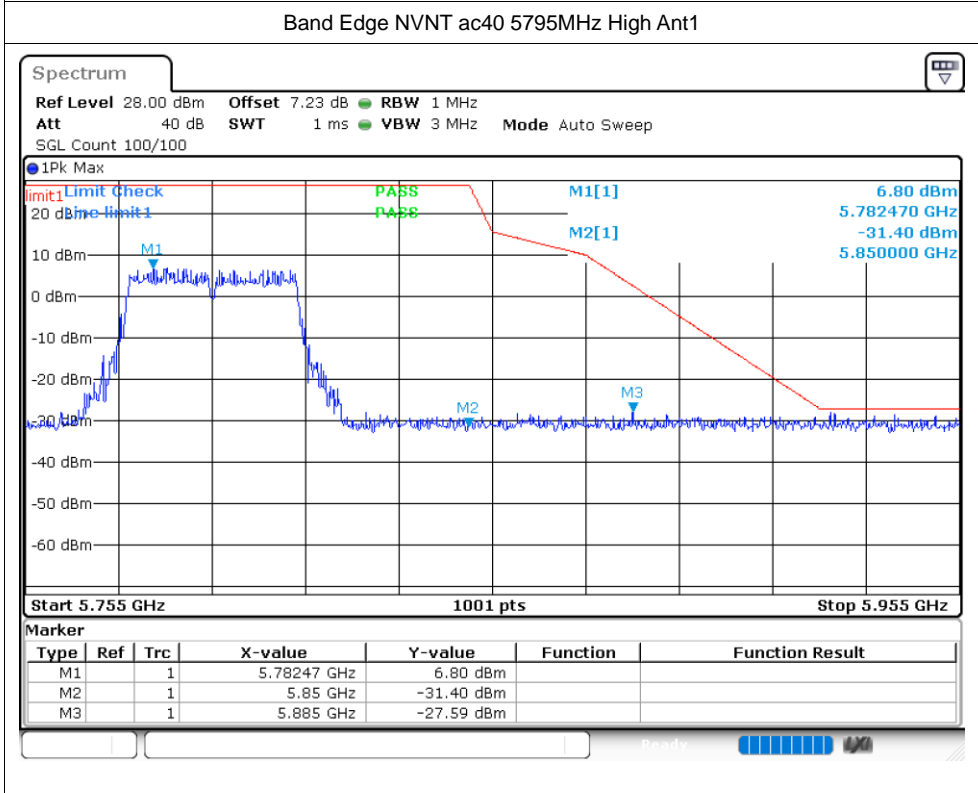
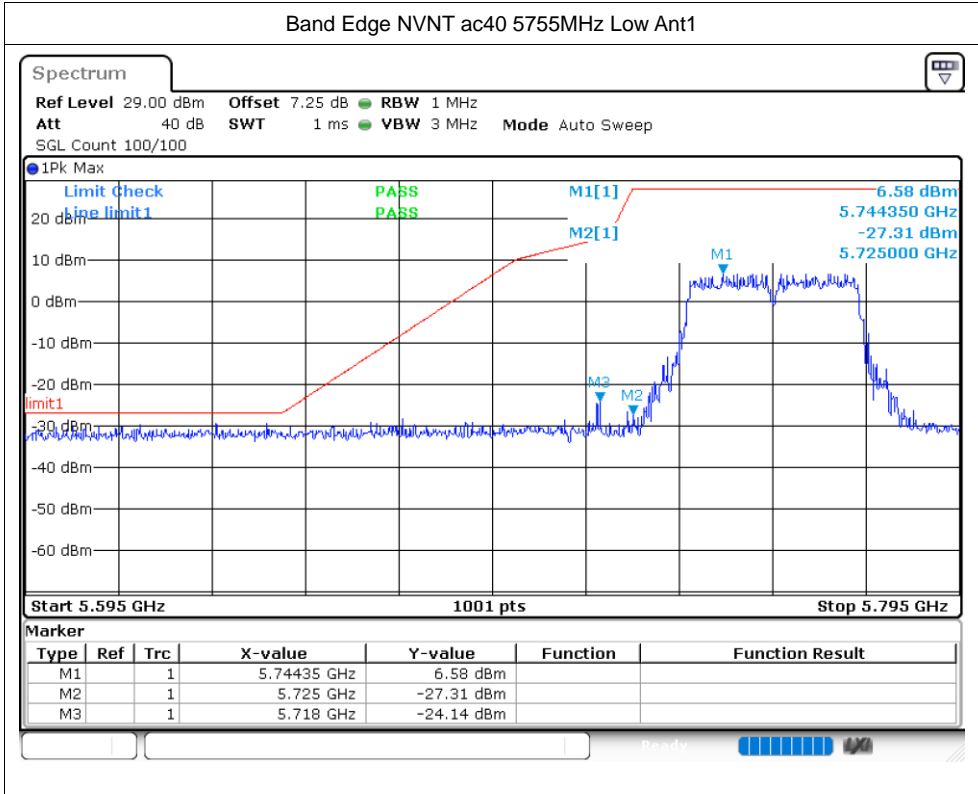


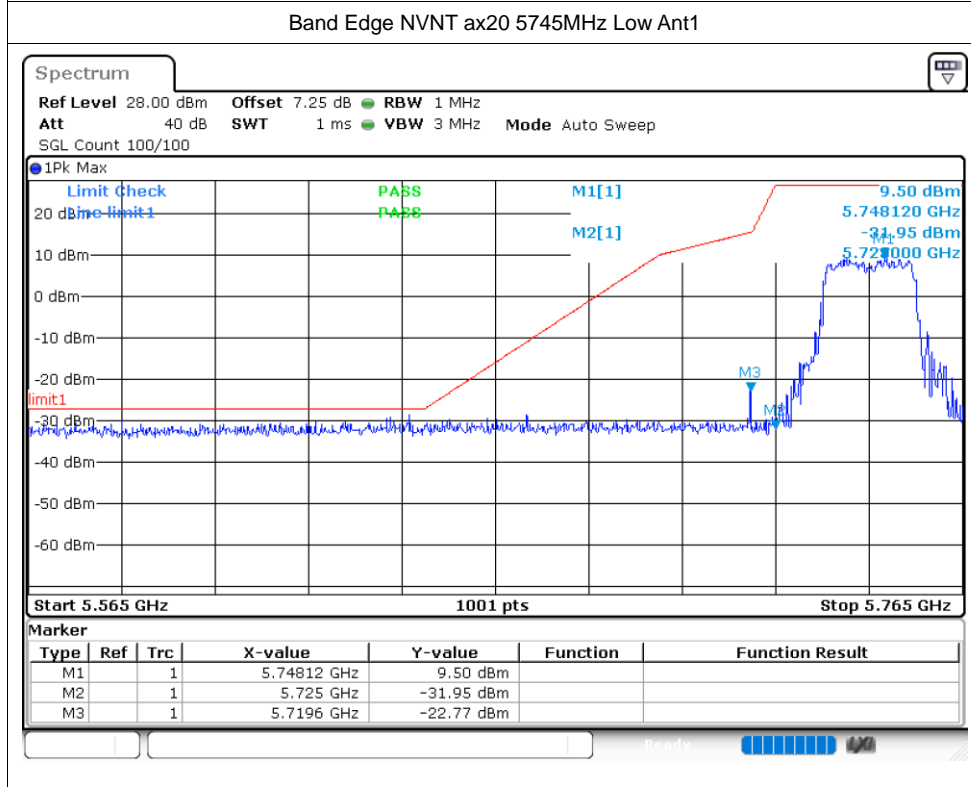
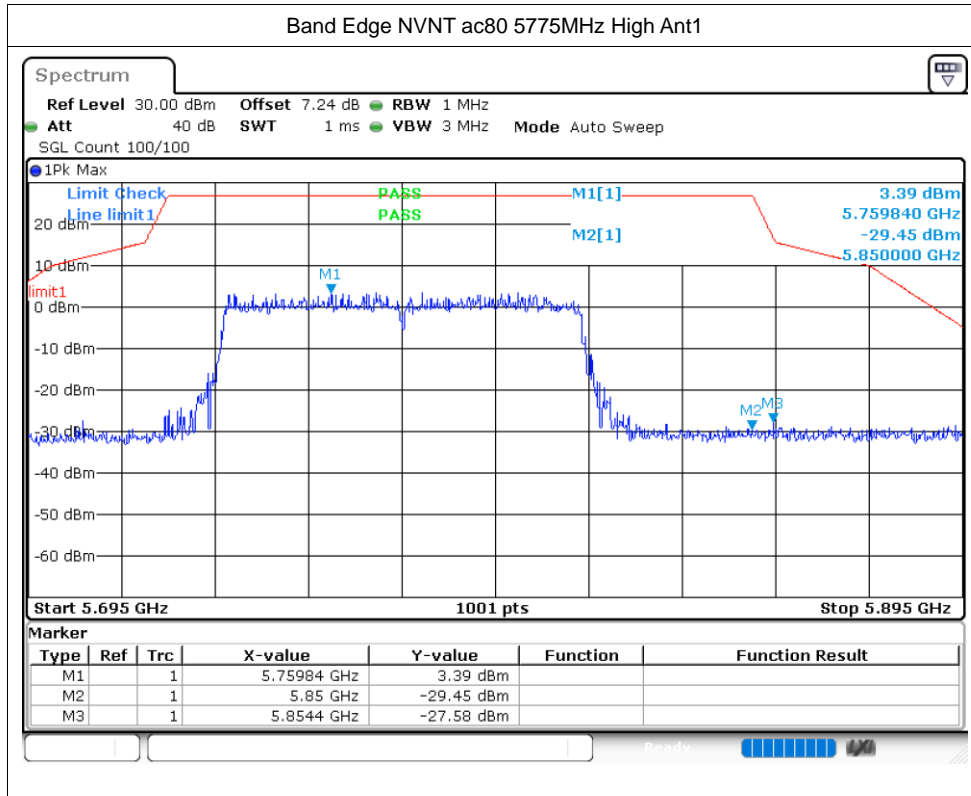


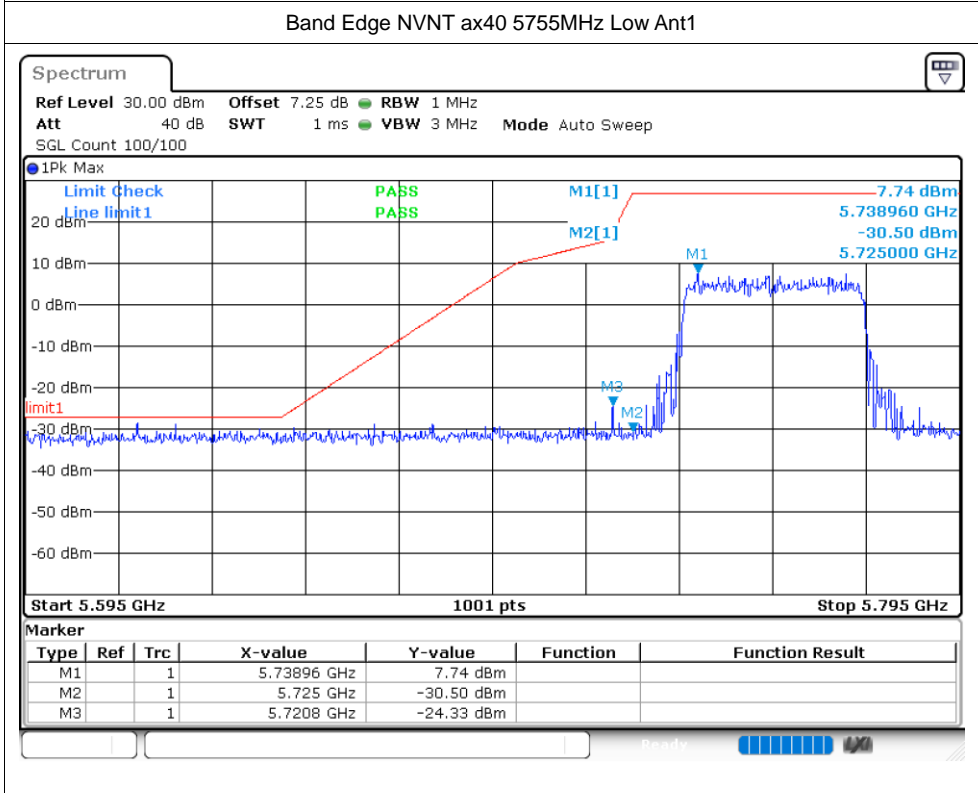
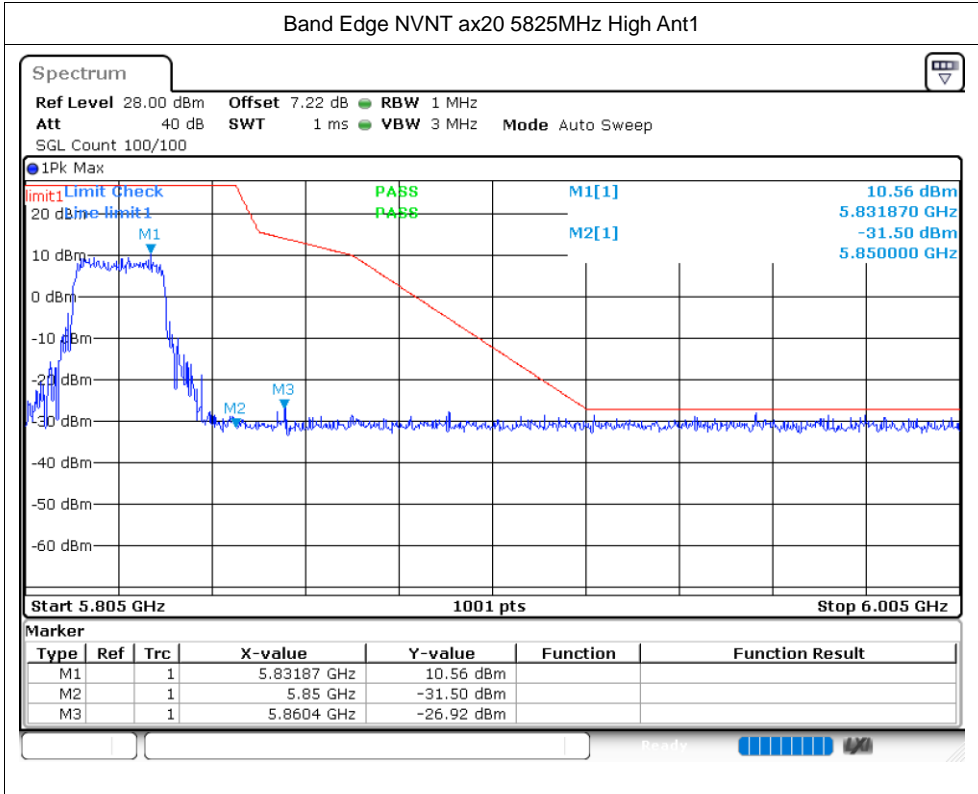


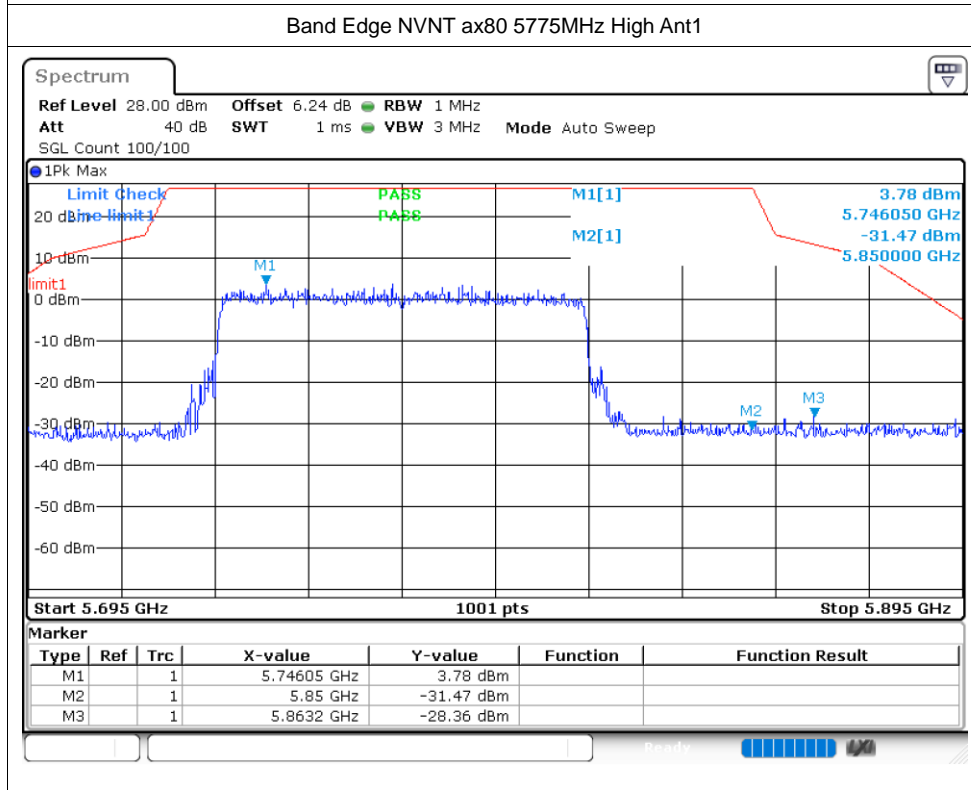
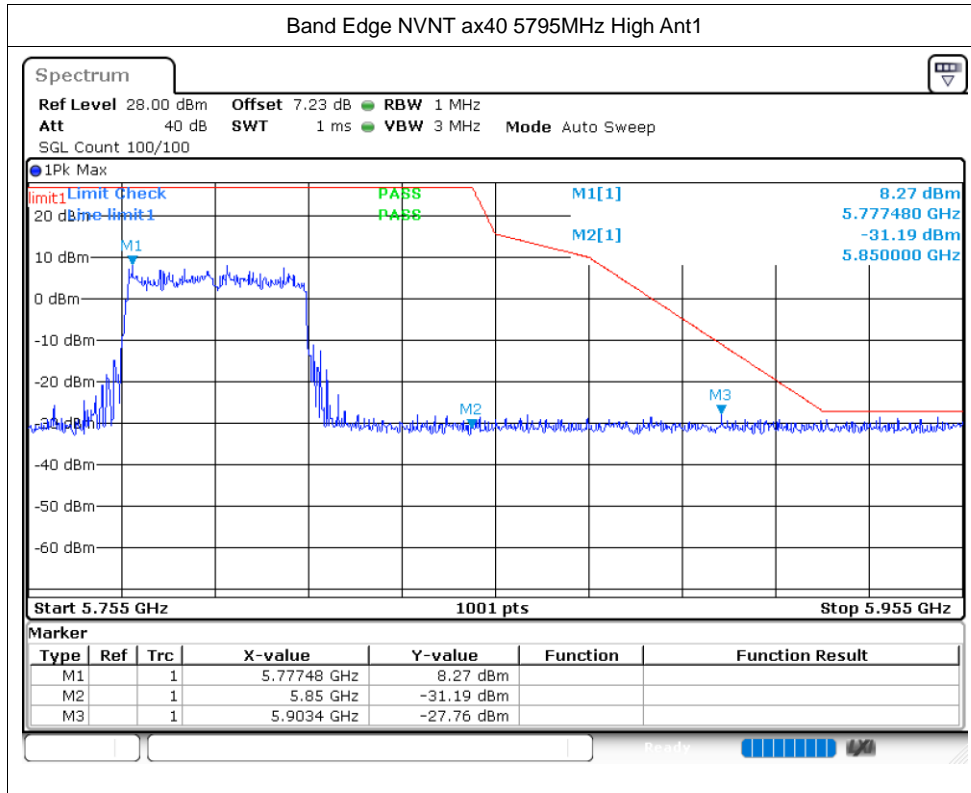












## Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-30.67	-27	Pass
NVNT	a	5785	Ant1	-30.77	-27	Pass
NVNT	a	5825	Ant1	-31.59	-27	Pass
NVNT	n20	5745	Ant1	-30.52	-27	Pass
NVNT	n20	5785	Ant1	-31.08	-27	Pass
NVNT	n20	5825	Ant1	-31.03	-27	Pass
NVNT	n40	5755	Ant1	-31.34	-27	Pass
NVNT	n40	5795	Ant1	-29.56	-27	Pass
NVNT	ac20	5745	Ant1	-31.14	-27	Pass
NVNT	ac20	5785	Ant1	-31.34	-27	Pass
NVNT	ac20	5825	Ant1	-31.92	-27	Pass
NVNT	ac40	5755	Ant1	-31.19	-27	Pass
NVNT	ac40	5795	Ant1	-31.74	-27	Pass
NVNT	ac80	5775	Ant1	-31.06	-27	Pass
NVNT	ax20	5745	Ant1	-39.03	-27	Pass
NVNT	ax20	5785	Ant1	-30.3	-27	Pass
NVNT	ax20	5825	Ant1	-38.65	-27	Pass
NVNT	ax40	5755	Ant1	-31.09	-27	Pass
NVNT	ax40	5795	Ant1	-31.05	-27	Pass
NVNT	ax80	5775	Ant1	-31.93	-27	Pass

