

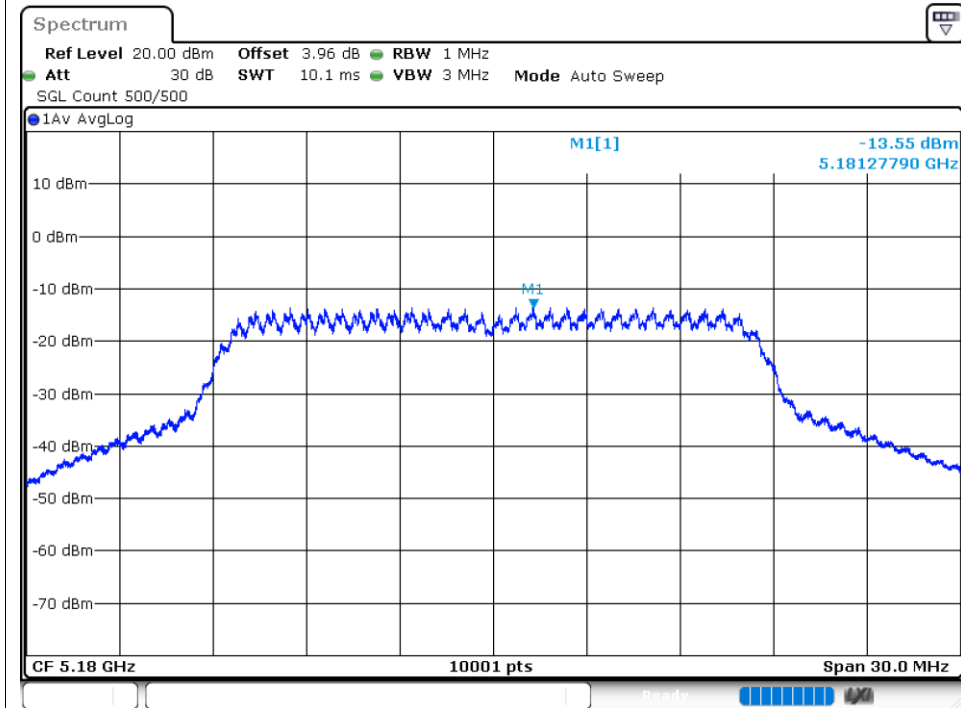
## Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-13.55	0.91	-12.64	11	Pass
NVNT	a	5200	Ant1	-14.51	0.91	-13.6	11	Pass
NVNT	a	5240	Ant1	-13.66	0.94	-12.72	11	Pass
NVNT	a	5180	Ant2	-9.61	0.9	-8.71	11	Pass
NVNT	a	5200	Ant2	-12.33	0.93	-11.4	11	Pass
NVNT	a	5240	Ant2	-8.57	0.9	-7.67	11	Pass
NVNT	n20	5180	Ant1	-8.84	0.48	-8.36	11	Pass
NVNT	n20	5200	Ant1	-8.77	0.48	-8.29	11	Pass
NVNT	n20	5240	Ant1	-7.37	0.48	-6.89	11	Pass
NVNT	n20	5180	Ant2	-8.01	0.79	-7.22	11	Pass
NVNT	n20	5200	Ant2	-9.98	0.78	-9.2	11	Pass
NVNT	n20	5240	Ant2	-9.76	0.79	-8.97	11	Pass
NVNT	n40	5190	Ant1	-11	0.48	-10.52	11	Pass
NVNT	n40	5230	Ant1	-9.39	0.46	-8.93	11	Pass
NVNT	n40	5190	Ant2	-12.27	0.77	-11.5	11	Pass
NVNT	n40	5230	Ant2	-11.54	0.78	-10.76	11	Pass
NVNT	ac20	5180	Ant1	-9.1	0.52	-8.58	11	Pass
NVNT	ac20	5200	Ant1	-9.52	0.53	-8.99	11	Pass
NVNT	ac20	5240	Ant1	-7.43	0.53	-6.9	11	Pass
NVNT	ac20	5180	Ant2	-10.09	0.83	-9.26	11	Pass
NVNT	ac20	5200	Ant2	-10.42	0.83	-9.59	11	Pass
NVNT	ac20	5240	Ant2	-7.25	0.83	-6.42	11	Pass
NVNT	ac40	5190	Ant1	-11.65	0.54	-11.11	11	Pass
NVNT	ac40	5230	Ant1	-11.76	0.53	-11.23	11	Pass
NVNT	ac40	5190	Ant2	-13.21	0.87	-12.34	11	Pass
NVNT	ac40	5230	Ant2	-13.08	0.87	-12.21	11	Pass
NVNT	ac80	5210	Ant1	-16.98	0.85	-16.13	11	Pass
NVNT	ac80	5210	Ant2	-15.21	0.84	-14.37	11	Pass

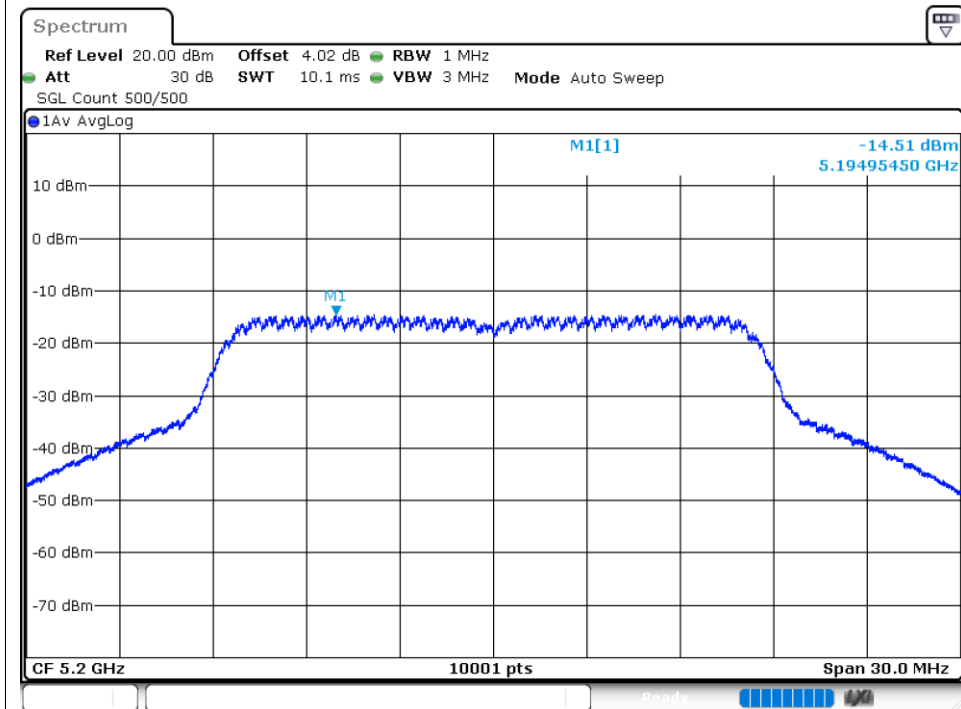


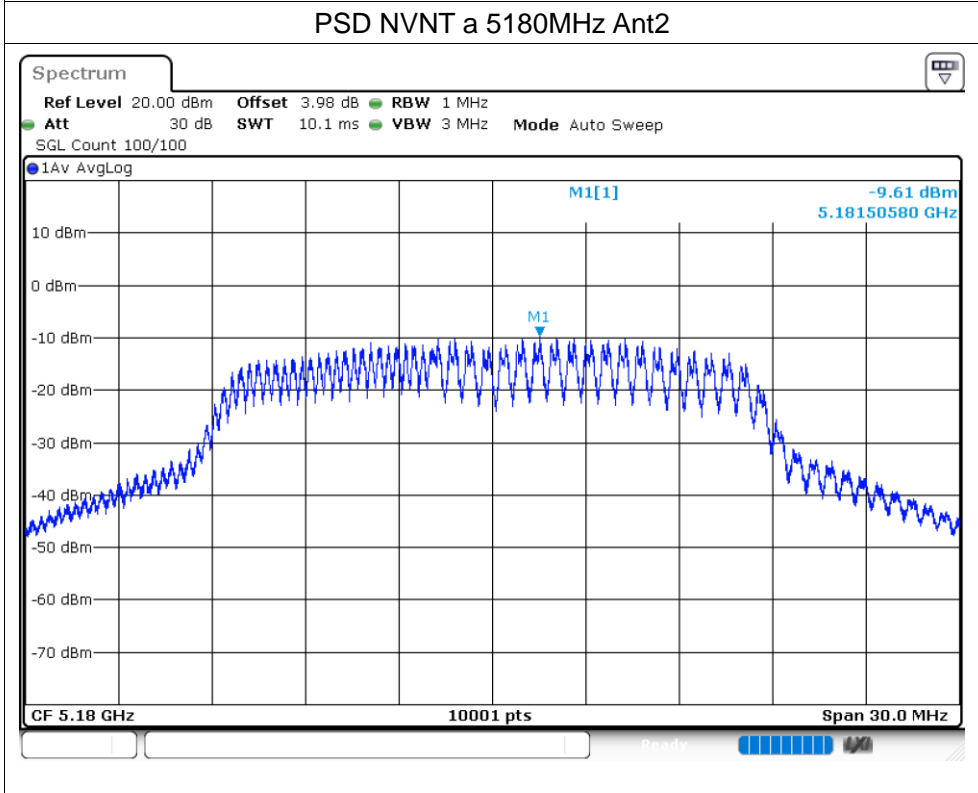
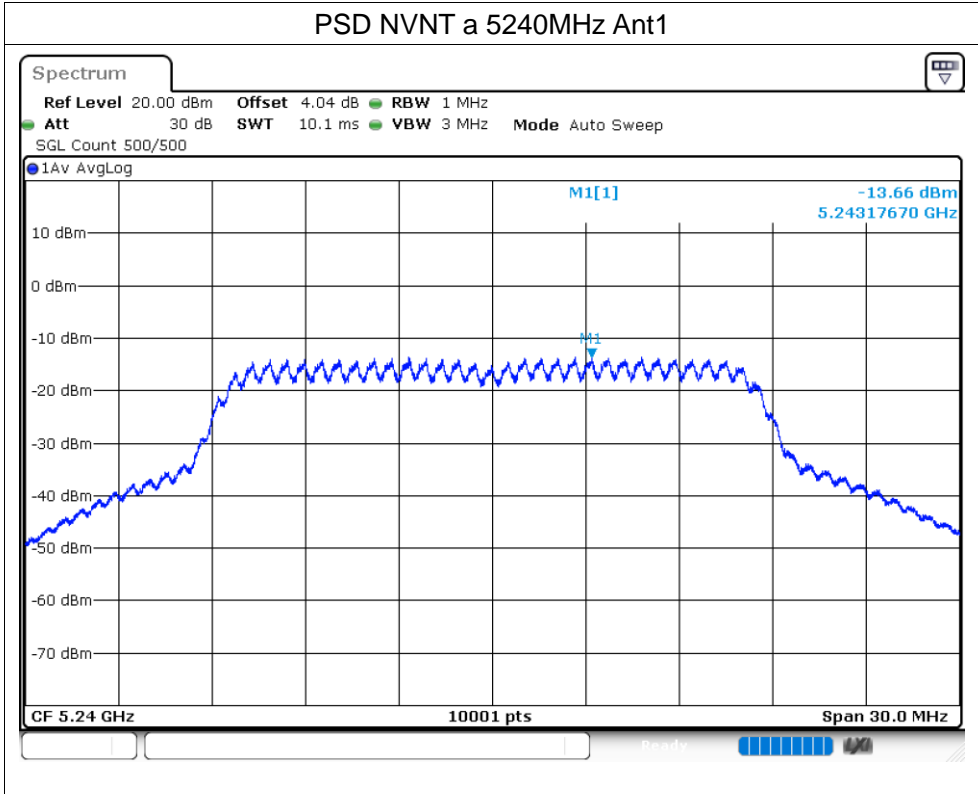
Test Graphs

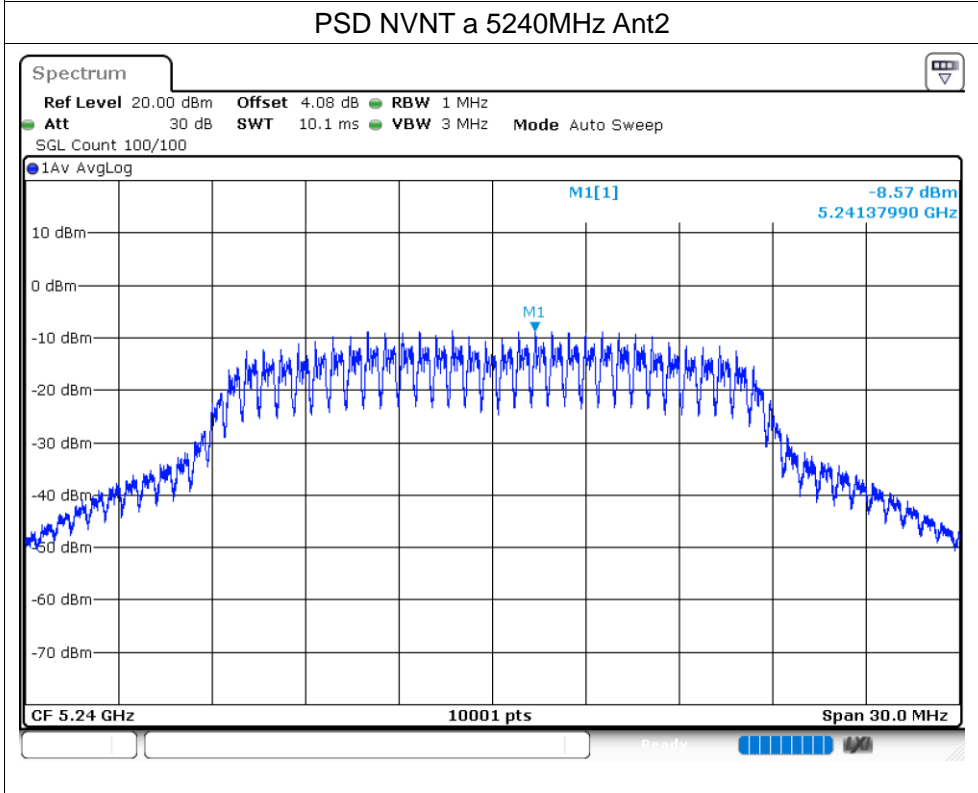
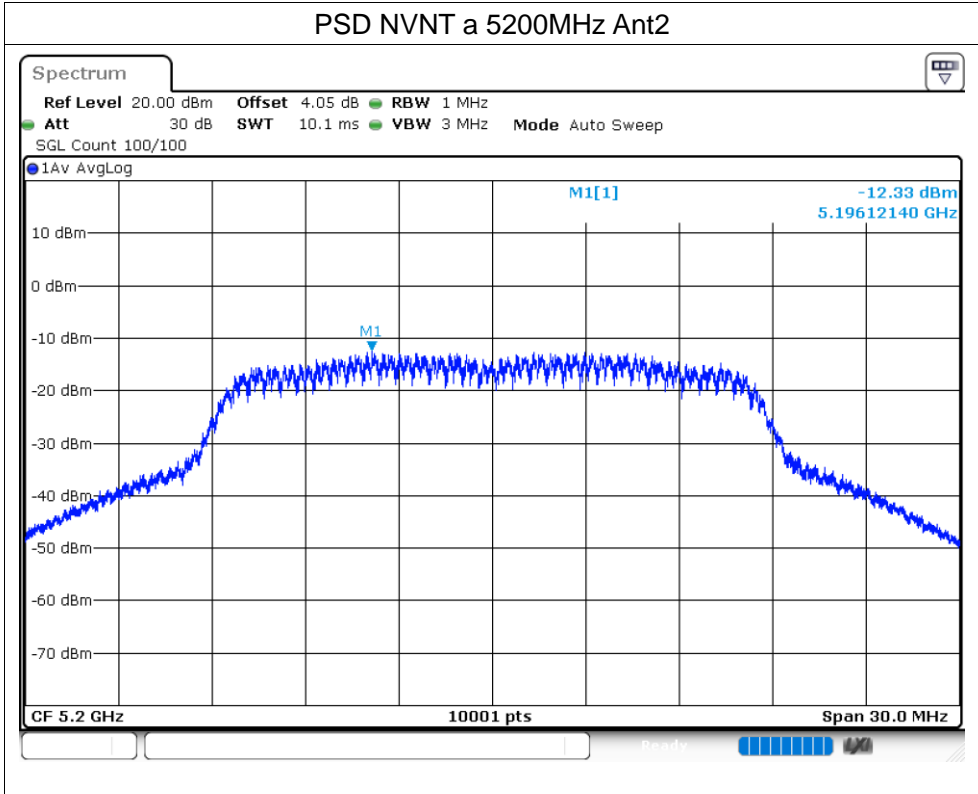
PSD NVNT a 5180MHz Ant1

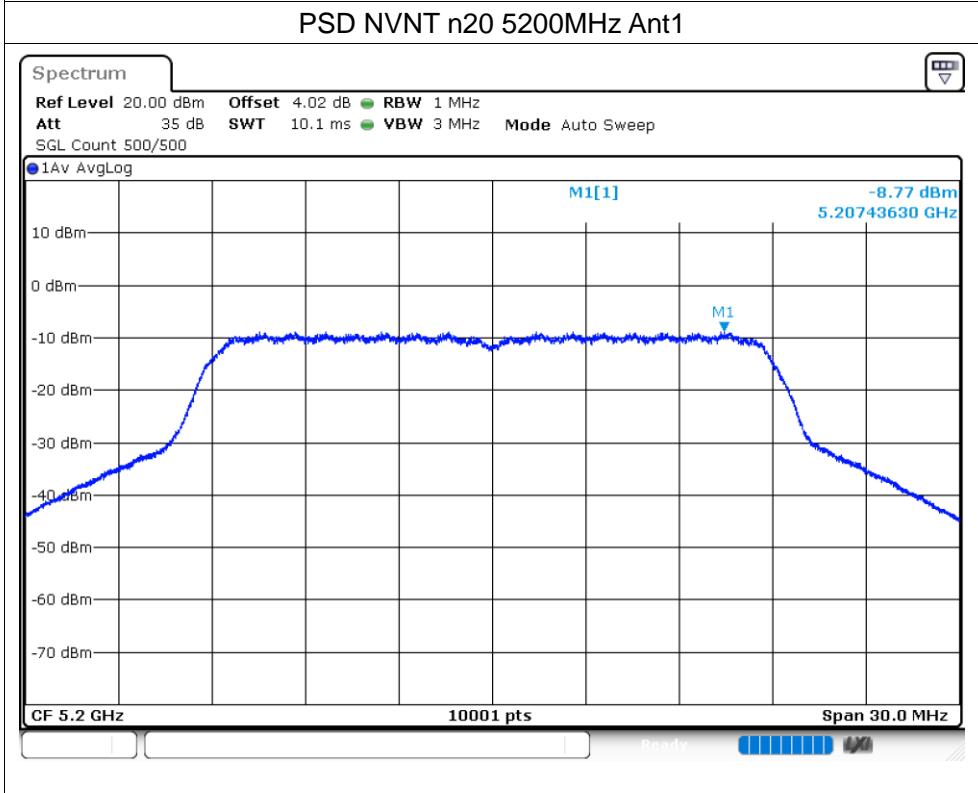
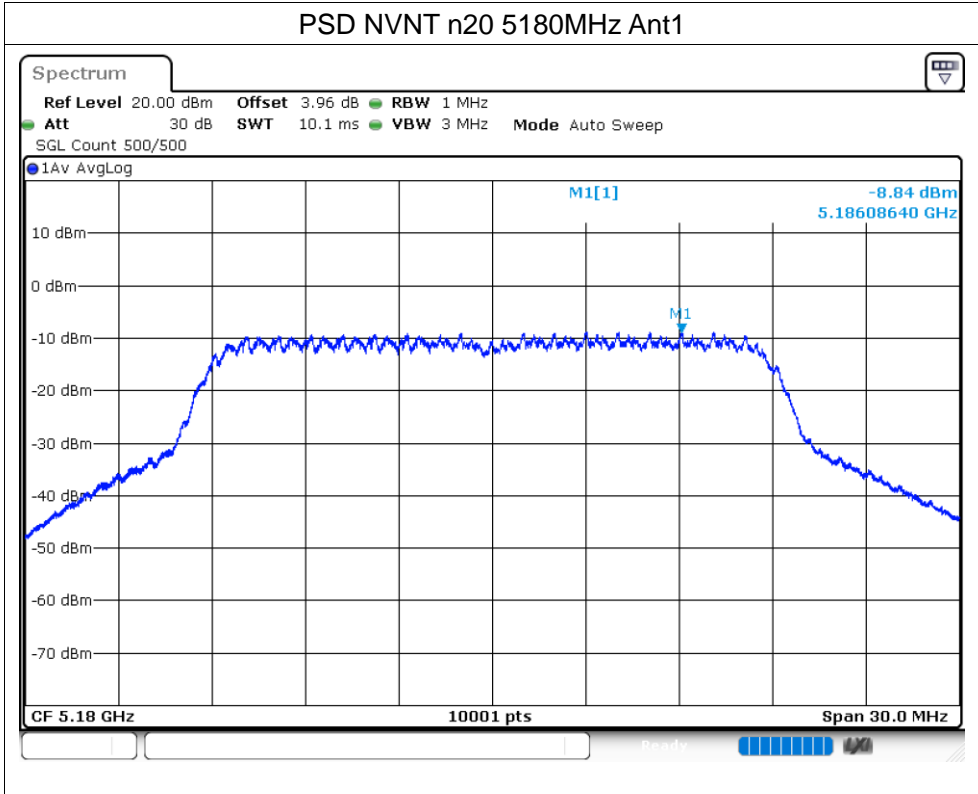


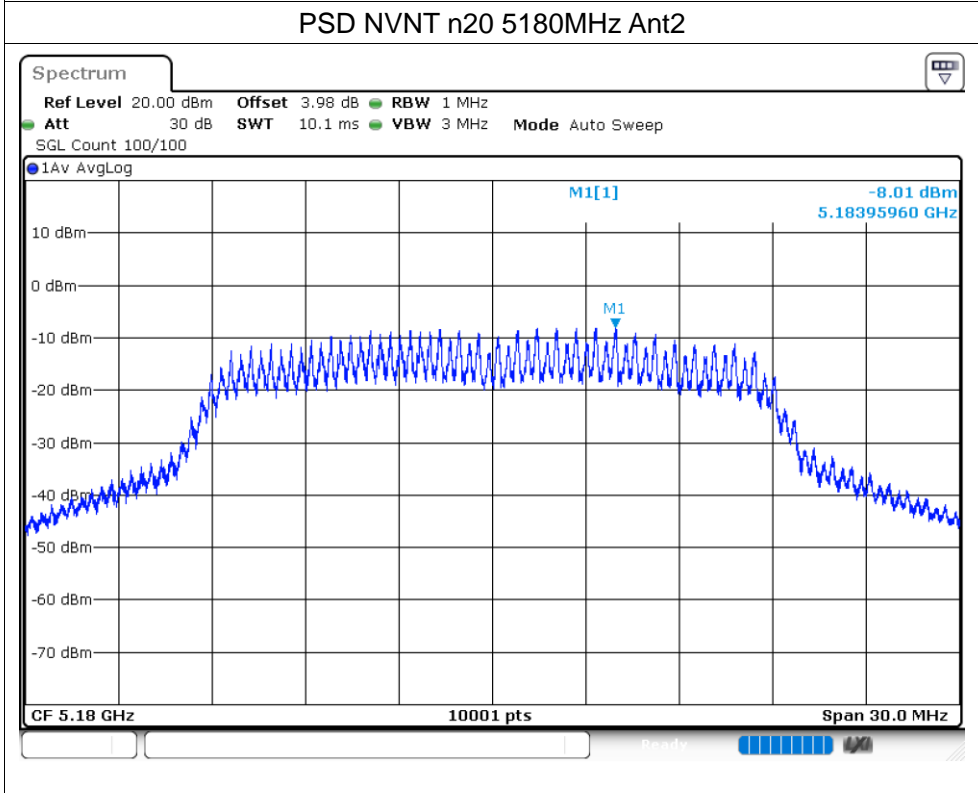
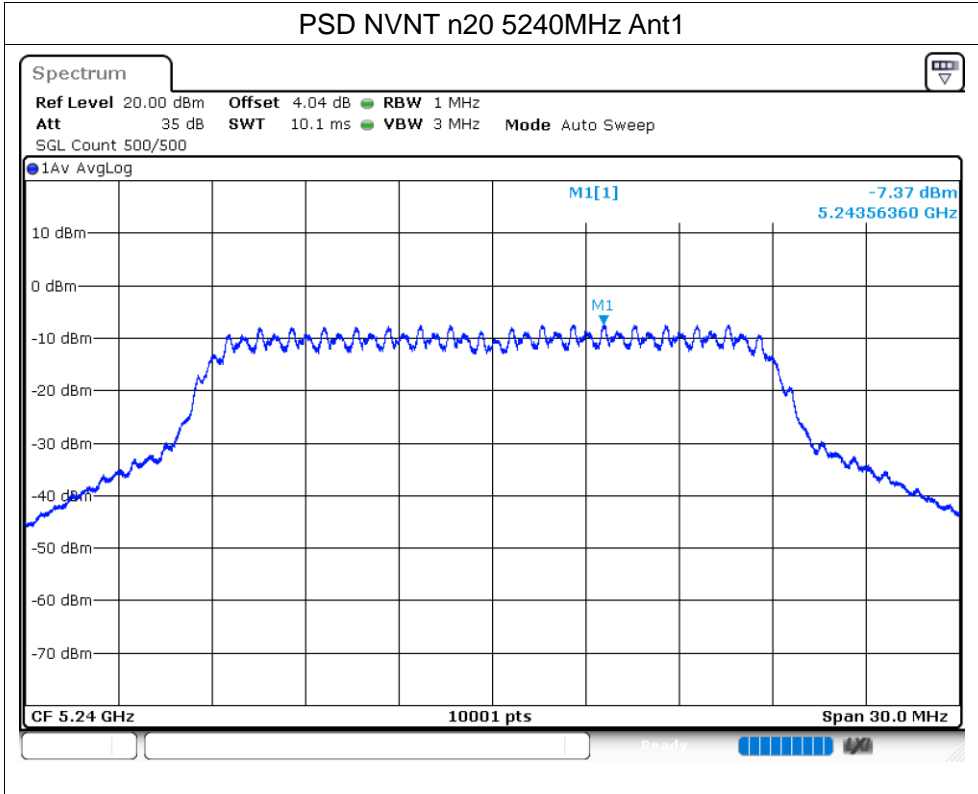
PSD NVNT a 5200MHz Ant1

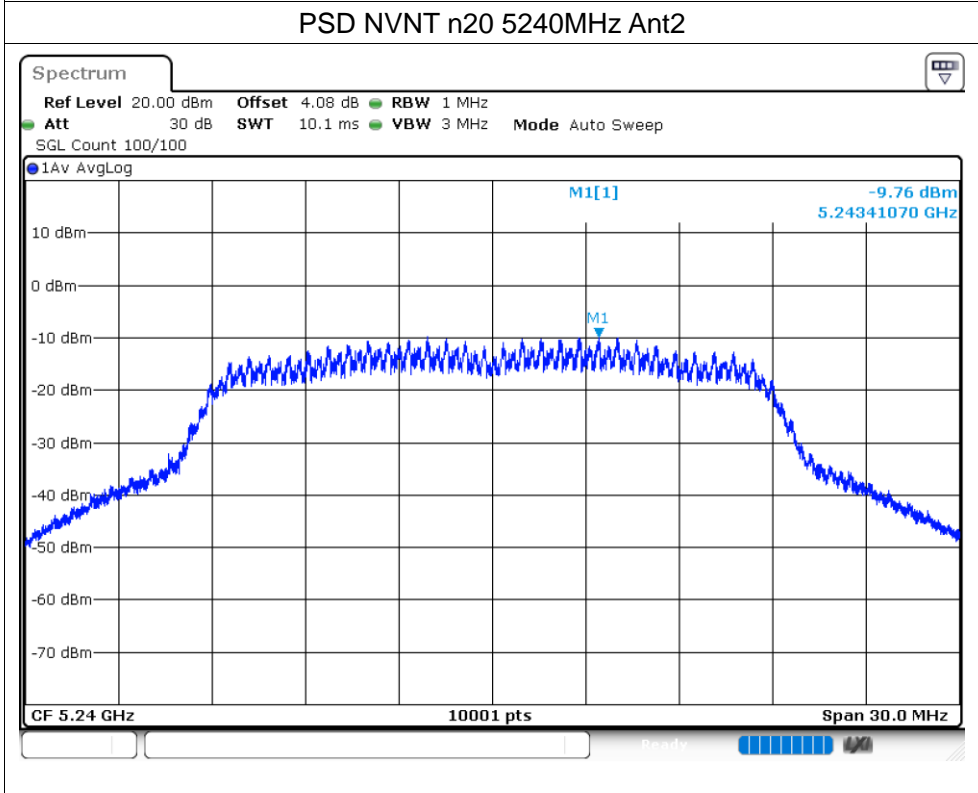
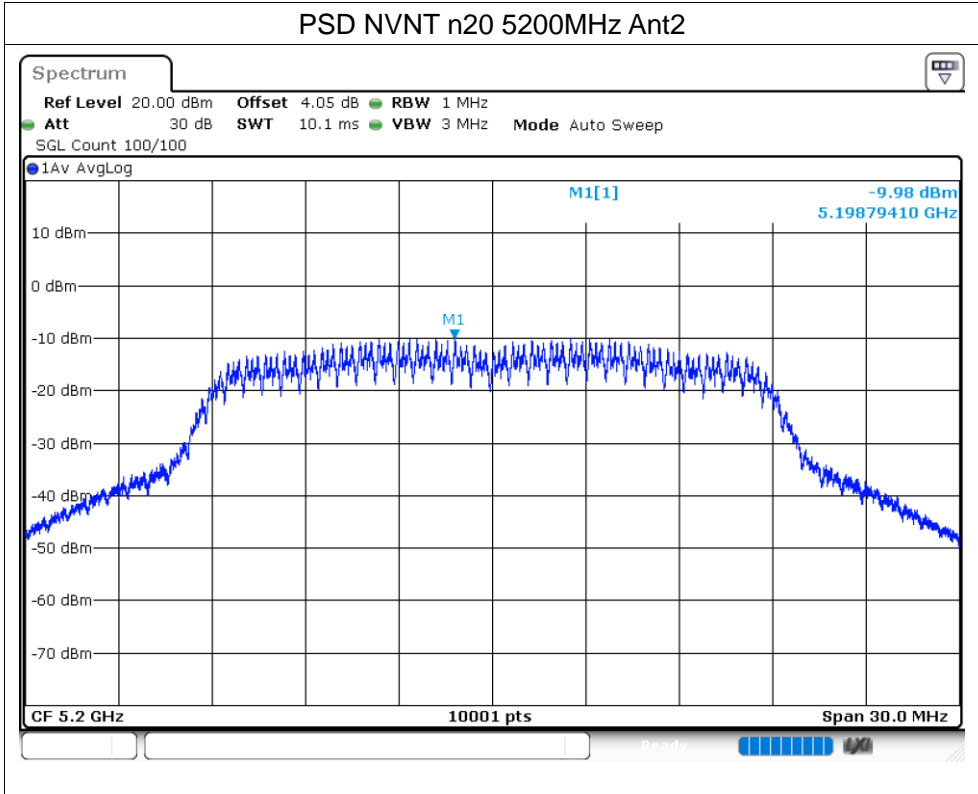


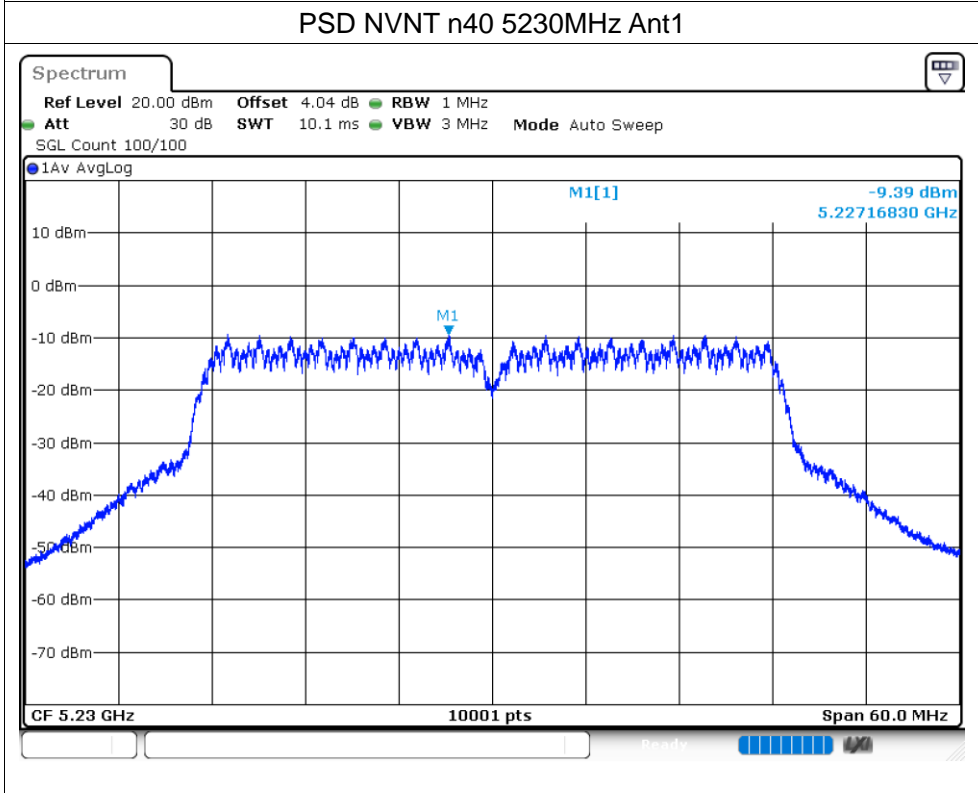
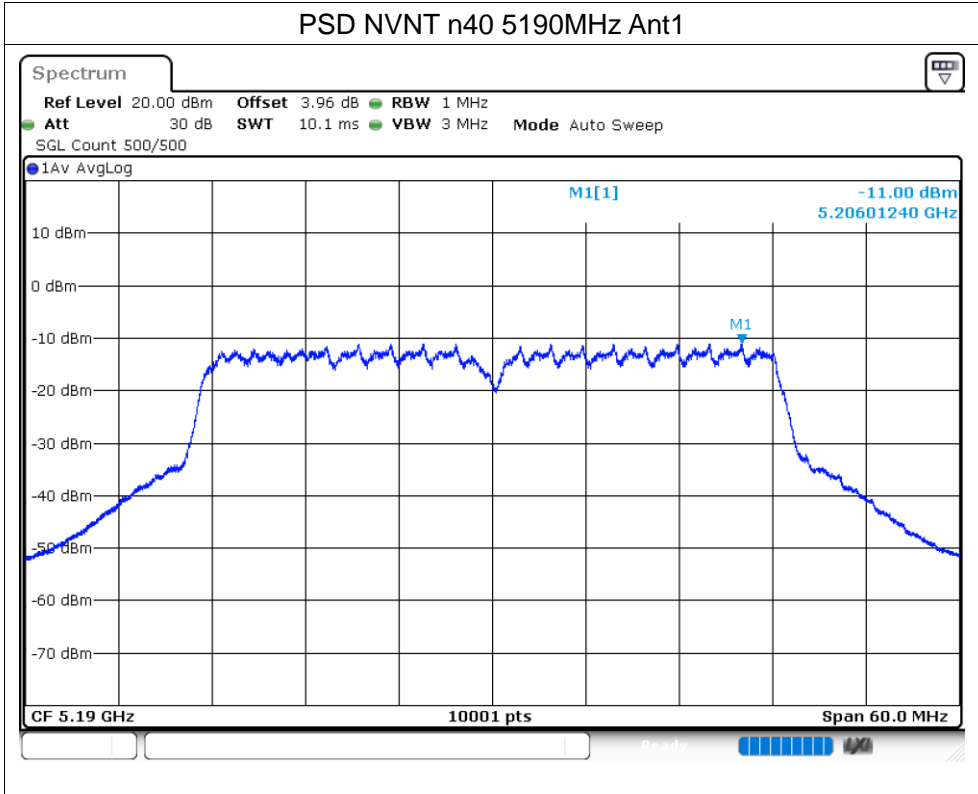


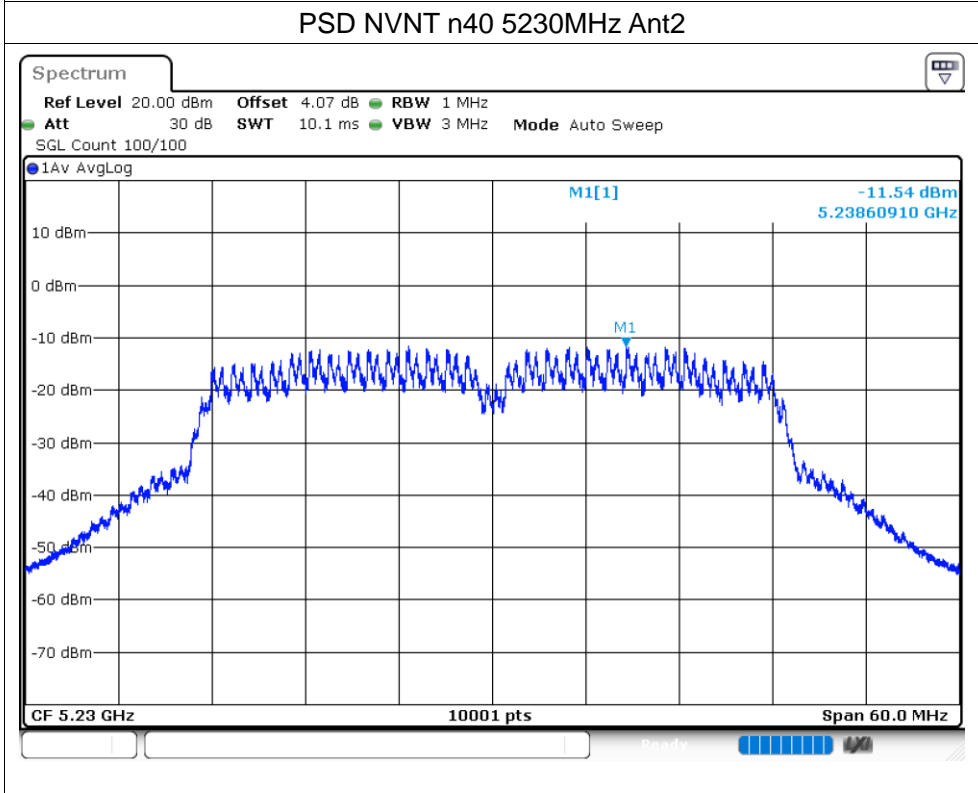
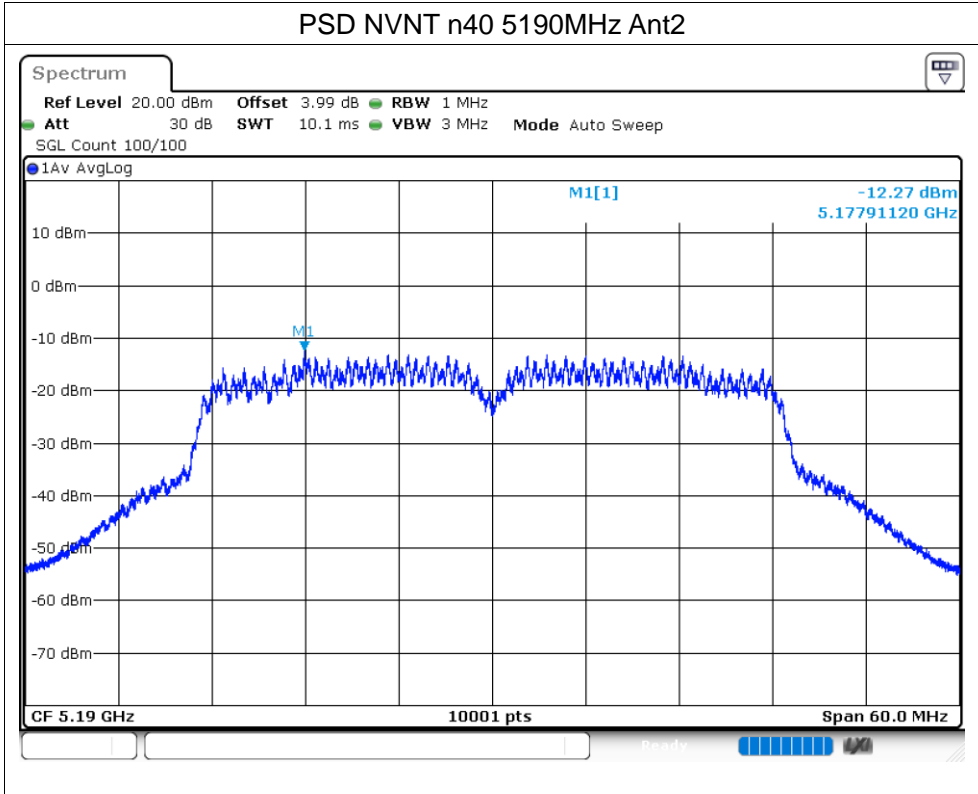




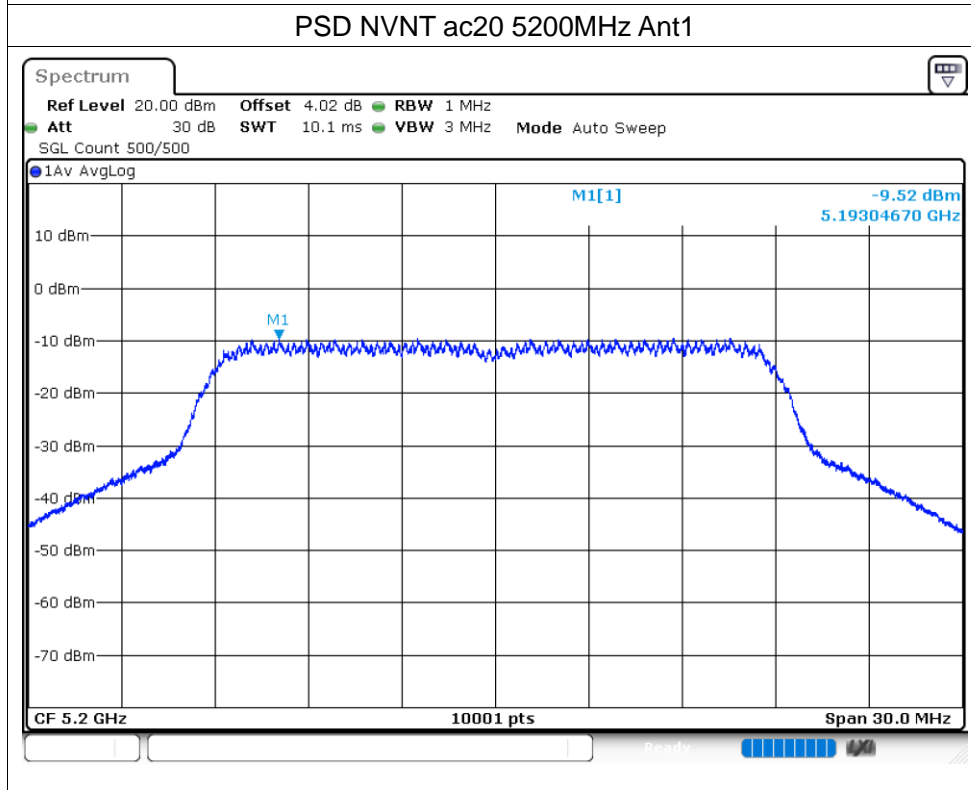
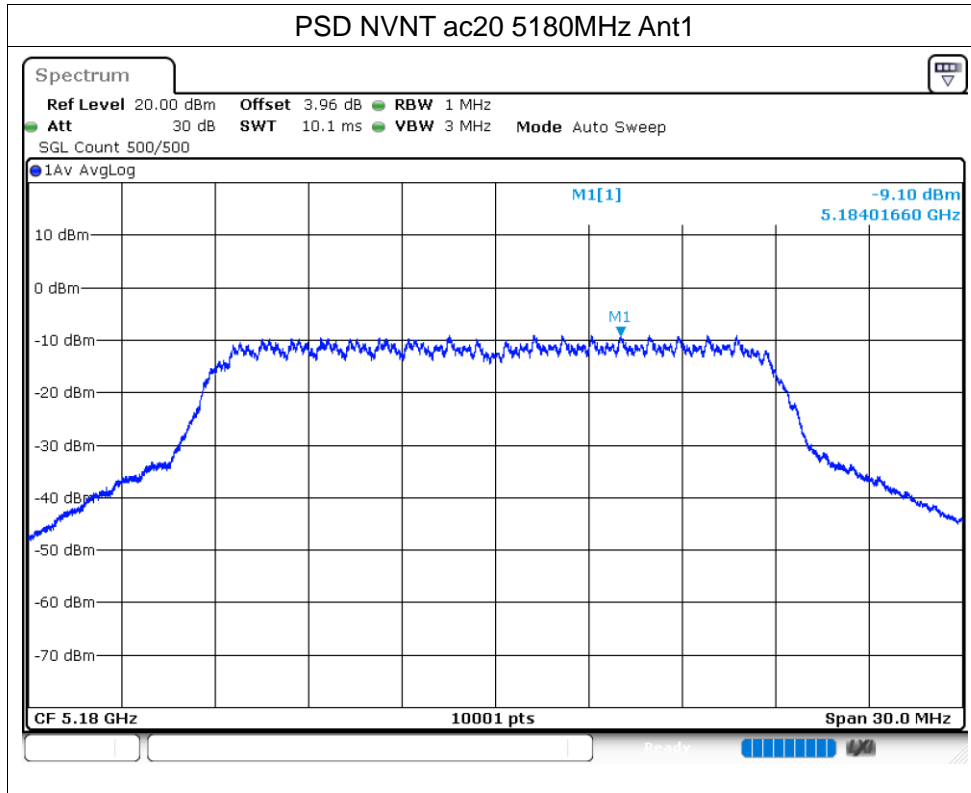


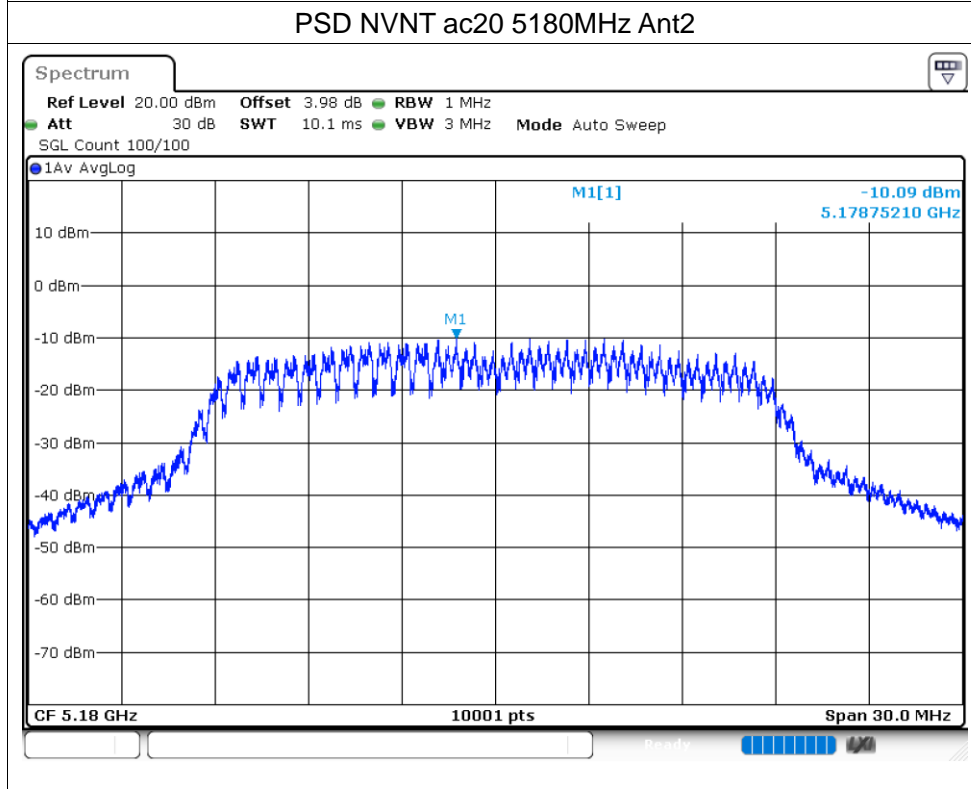
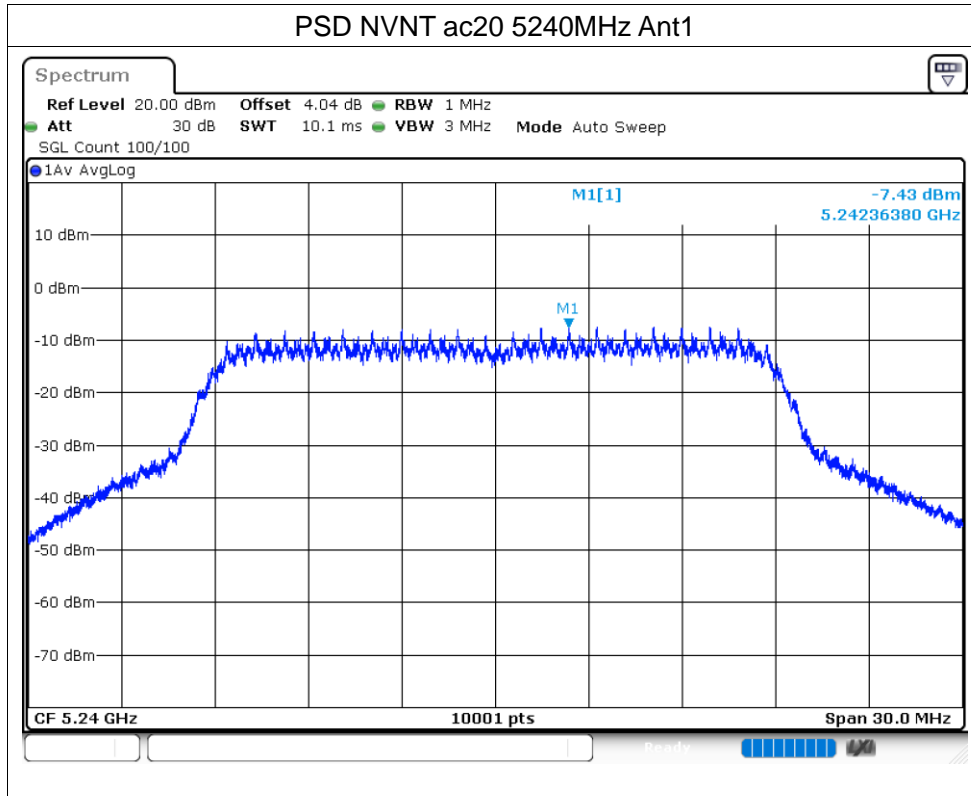


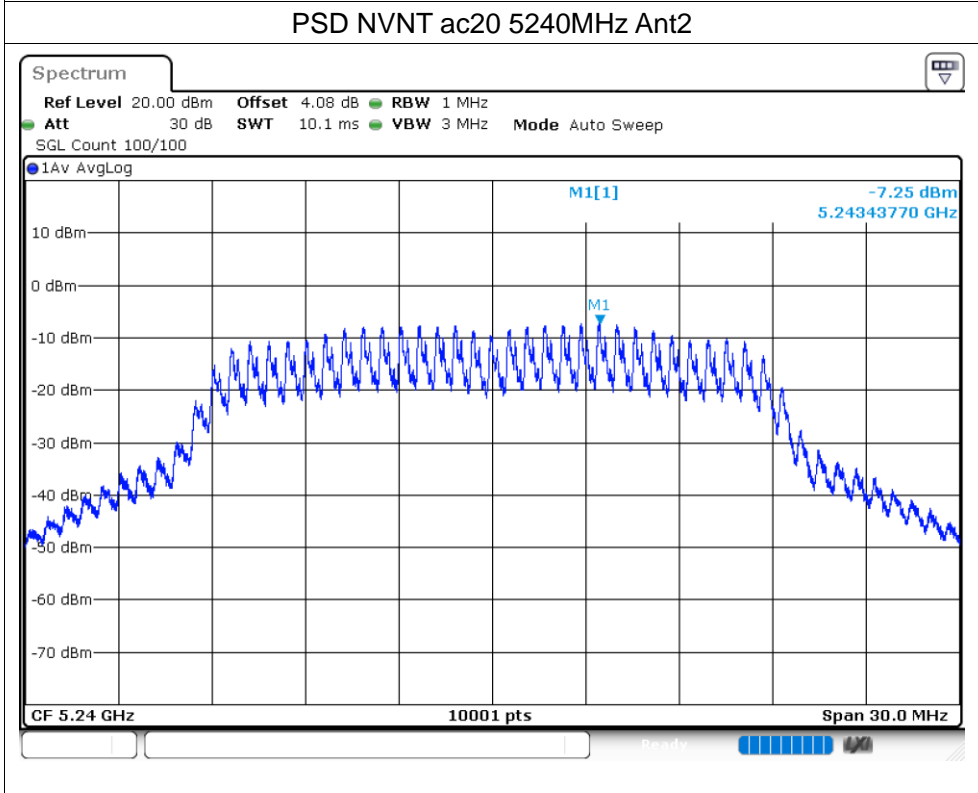
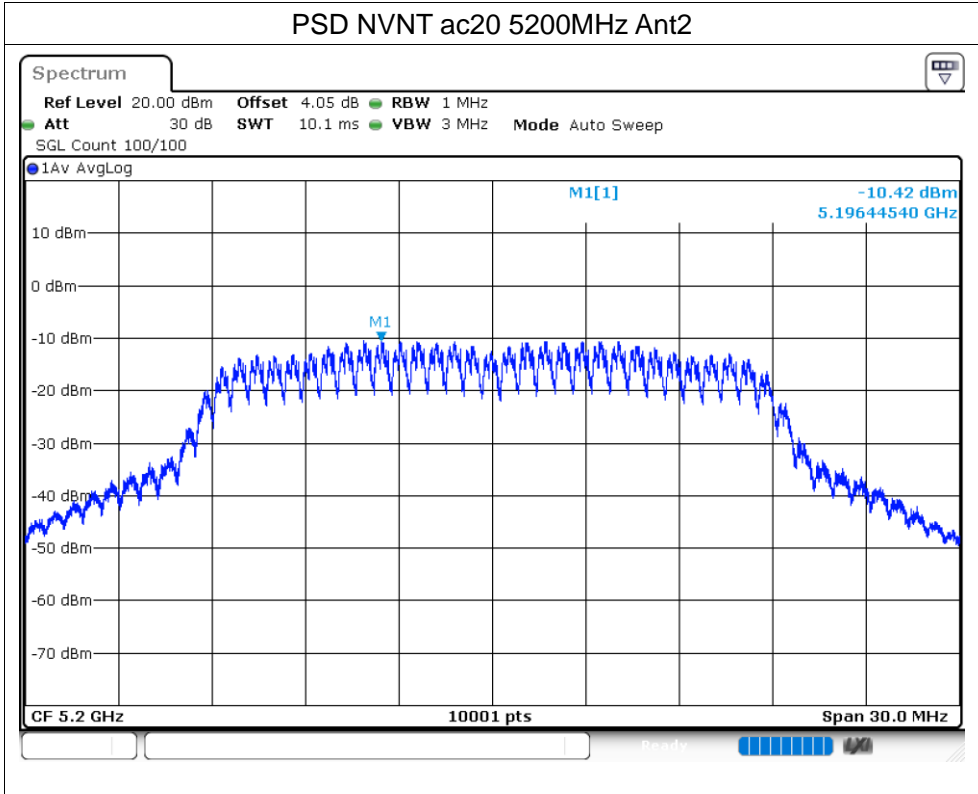


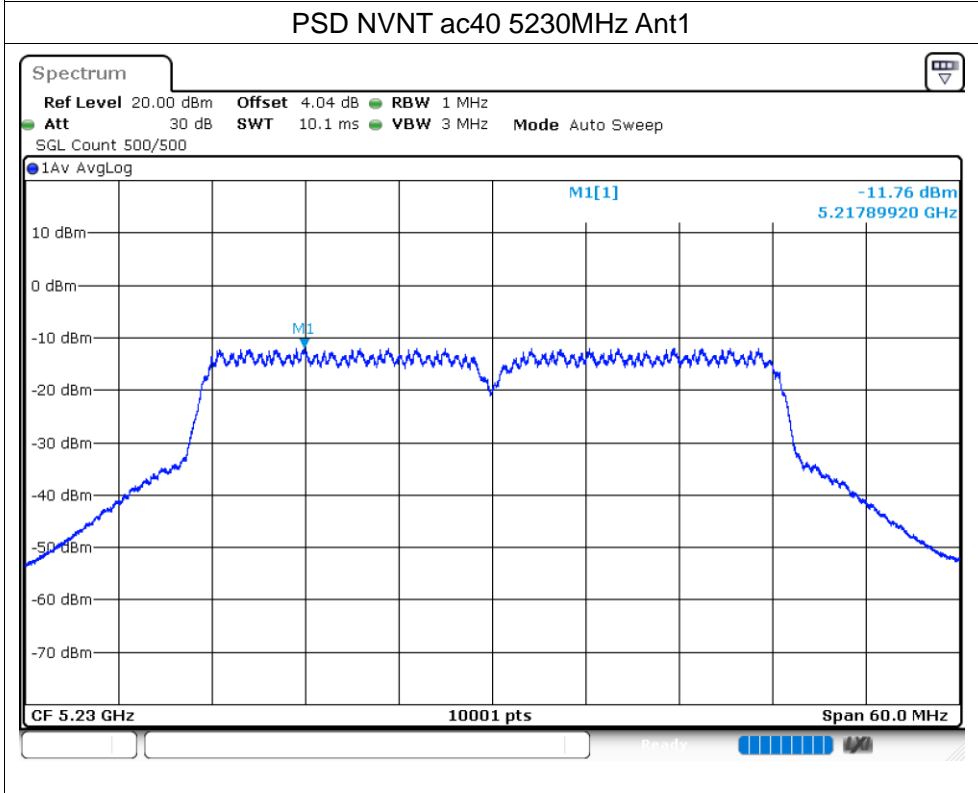
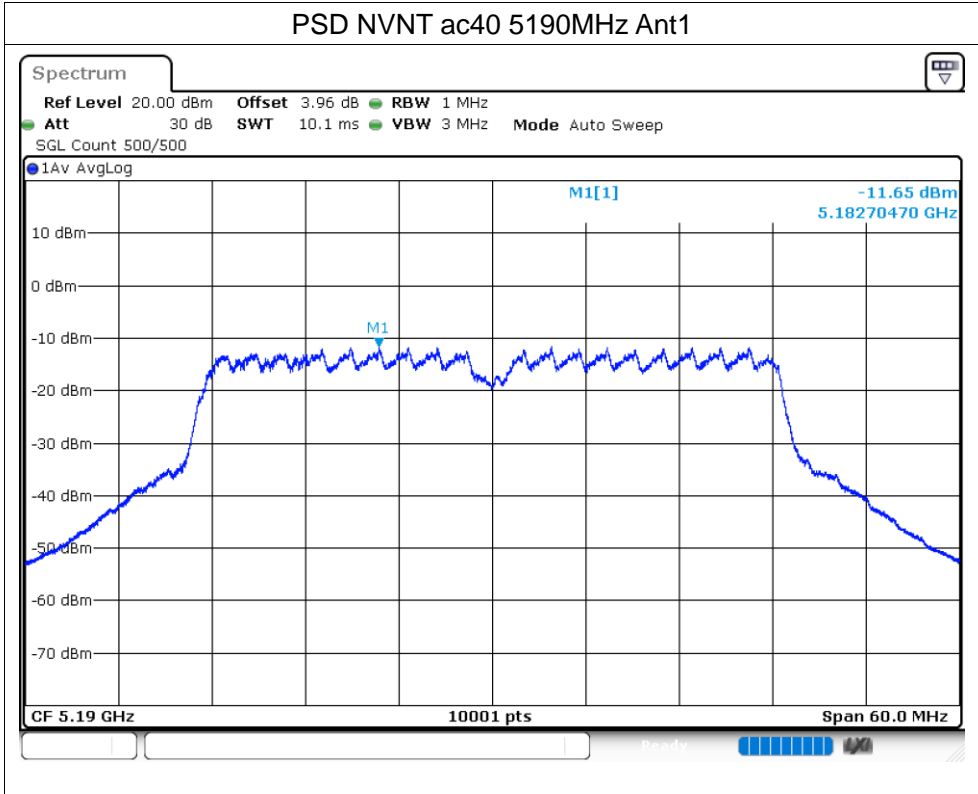


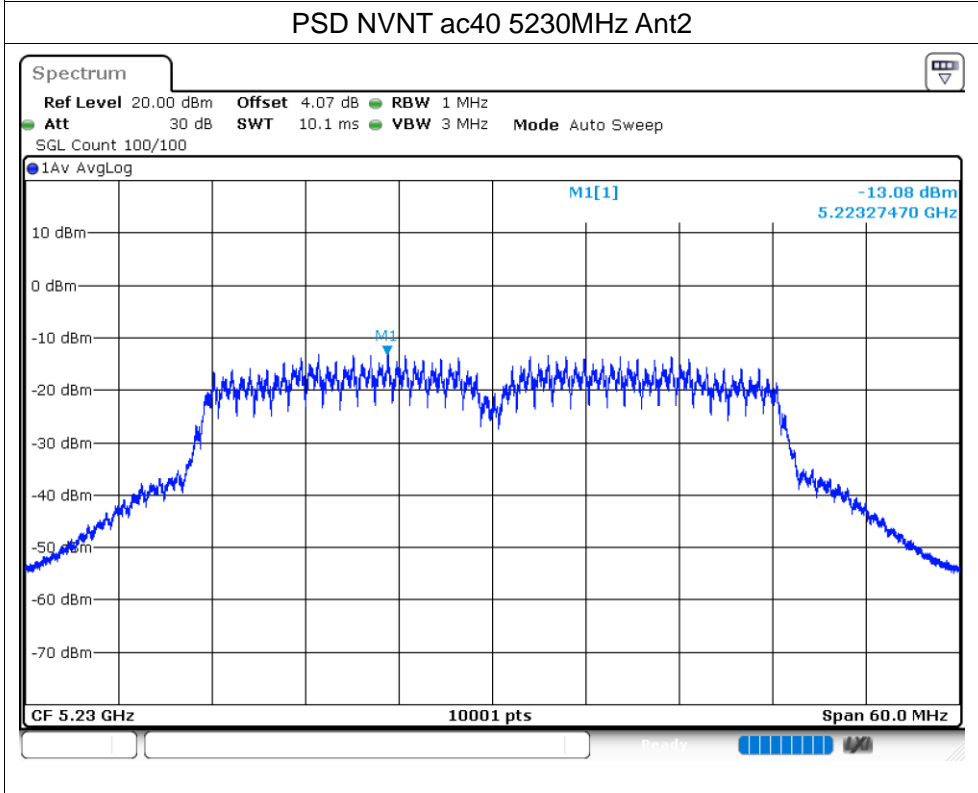
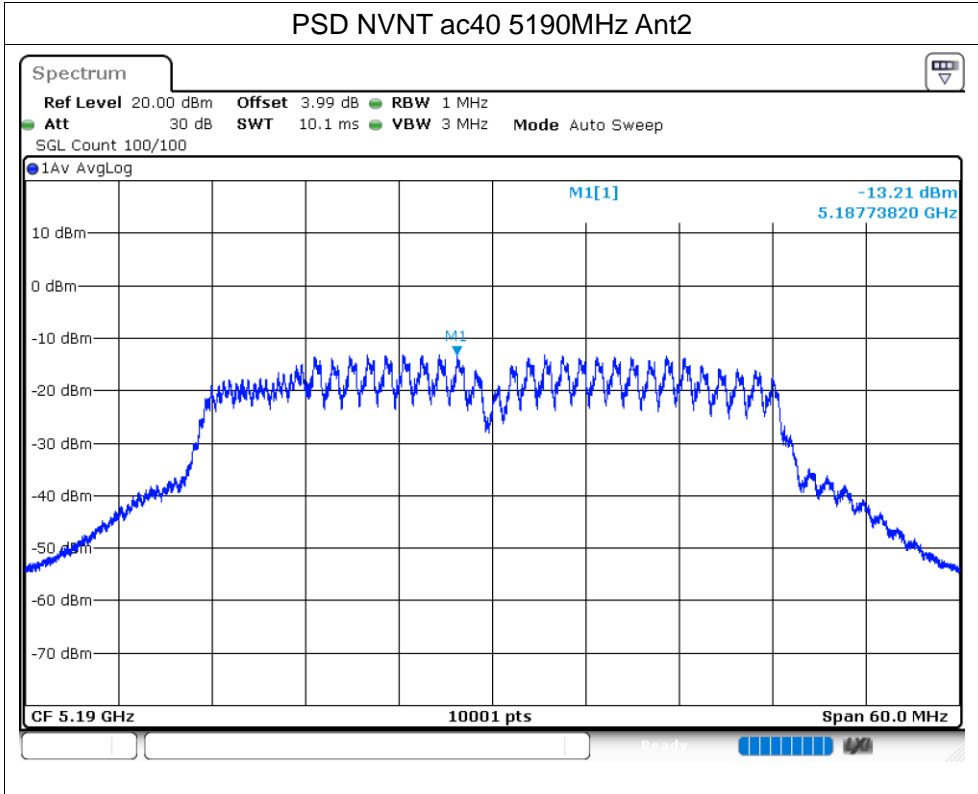


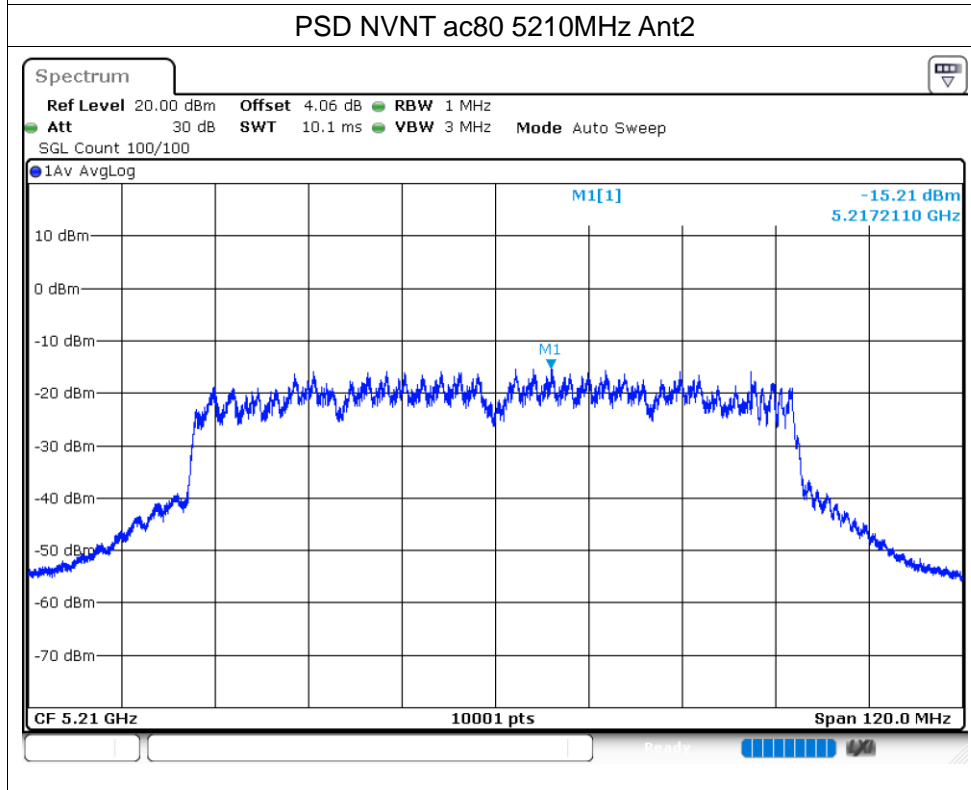
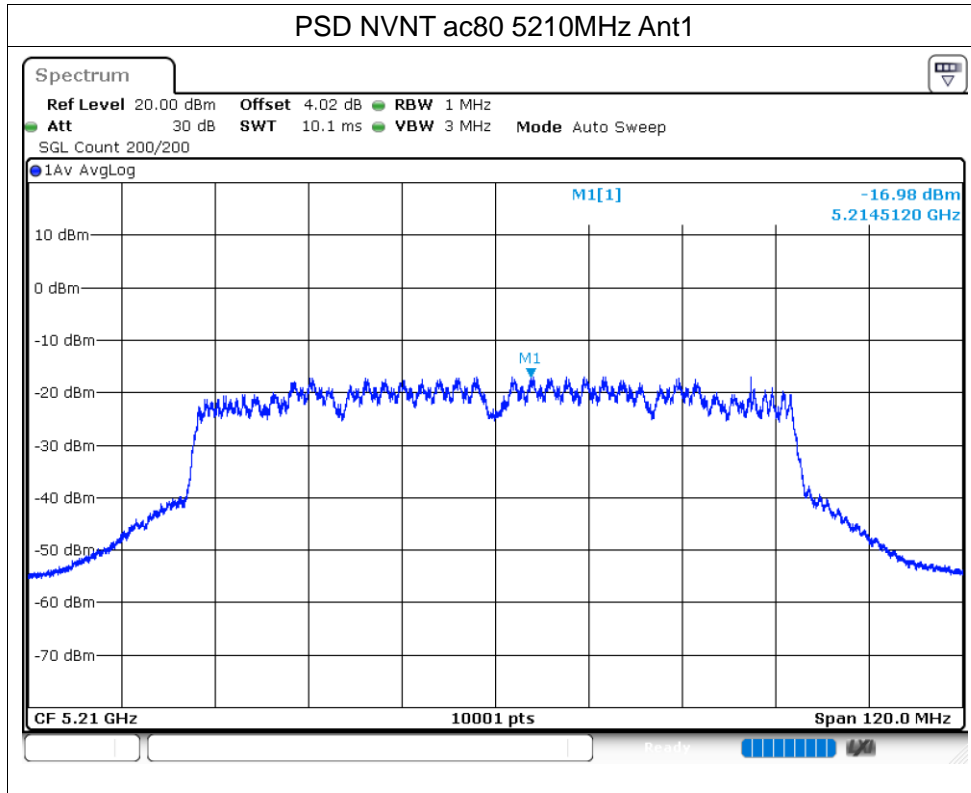










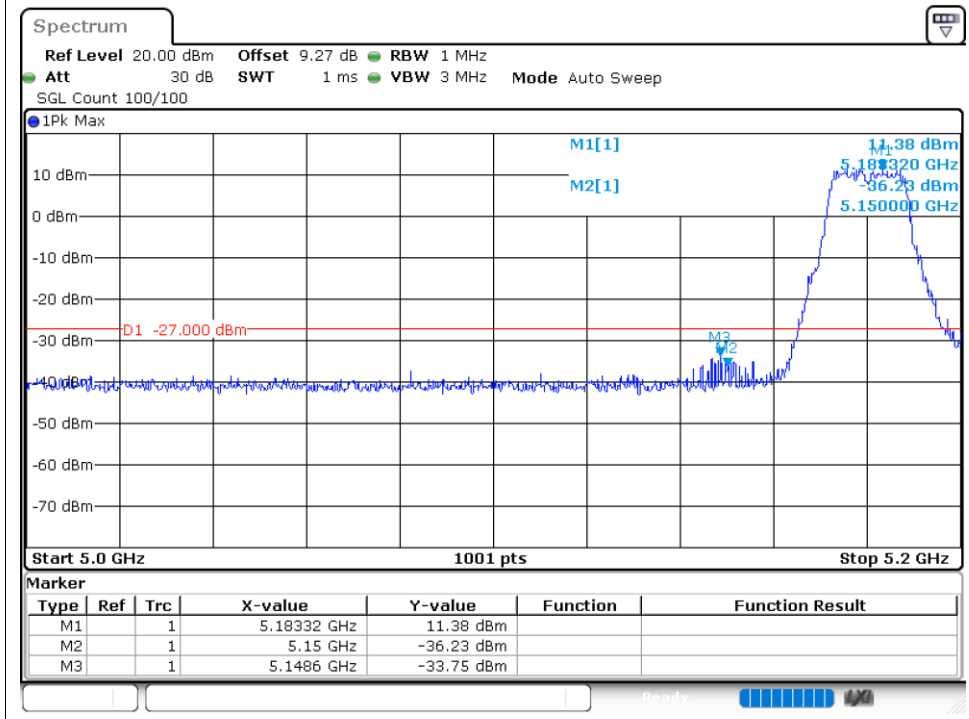


## Band Edge

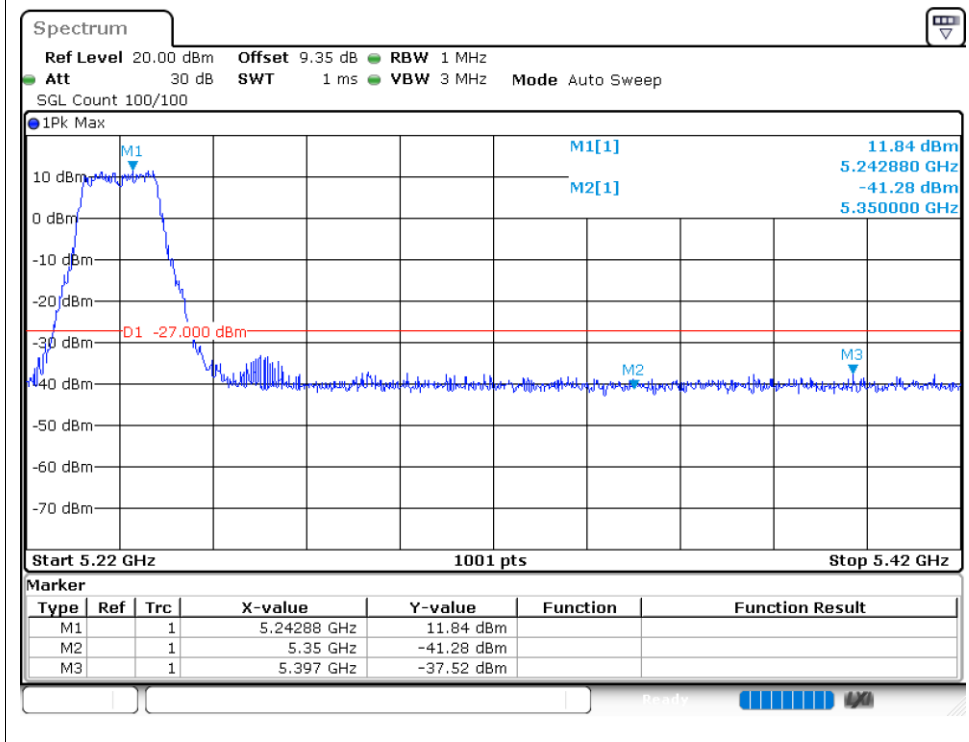
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-33.75	-27	Pass
NVNT	a	5240	Ant1	-37.52	-27	Pass
NVNT	a	5180	Ant2	-38.64	-27	Pass
NVNT	a	5240	Ant2	-38.07	-27	Pass
NVNT	n20	5180	Ant1	-36.03	-27	Pass
NVNT	n20	5240	Ant1	-37.02	-27	Pass
NVNT	n20	5180	Ant2	-37.13	-27	Pass
NVNT	n20	5240	Ant2	-37.13	-27	Pass
NVNT	n40	5190	Ant1	-37.01	-27	Pass
NVNT	n40	5230	Ant1	-38.16	-27	Pass
NVNT	n40	5190	Ant2	-37.85	-27	Pass
NVNT	n40	5230	Ant2	-38.68	-27	Pass
NVNT	ac20	5180	Ant1	-35.15	-27	Pass
NVNT	ac20	5240	Ant1	-37.48	-27	Pass
NVNT	ac20	5180	Ant2	-37.92	-27	Pass
NVNT	ac20	5240	Ant2	-38.2	-27	Pass
NVNT	ac40	5190	Ant1	-37.69	-27	Pass
NVNT	ac40	5230	Ant1	-38.43	-27	Pass
NVNT	ac40	5190	Ant2	-37.92	-27	Pass
NVNT	ac40	5230	Ant2	-38.33	-27	Pass
NVNT	ac80	5210	Ant1	-39.39	-27	Pass
NVNT	ac80	5210	Ant2	-38.87	-27	Pass

Test Graphs

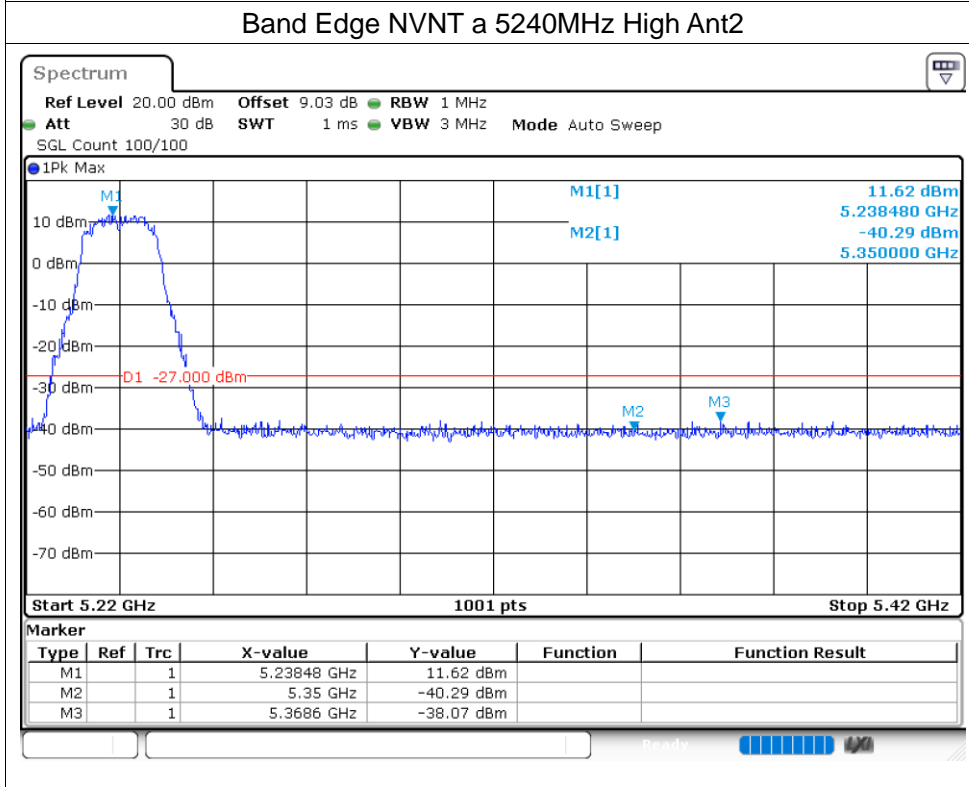
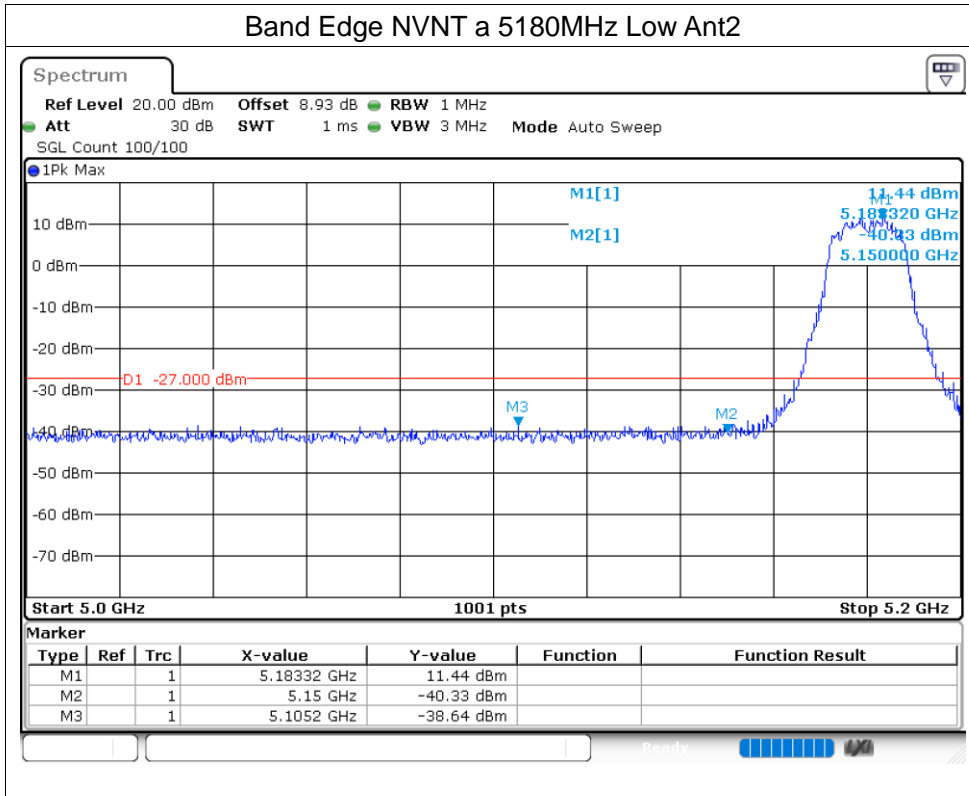
Band Edge NVNT a 5180MHz Low Ant1

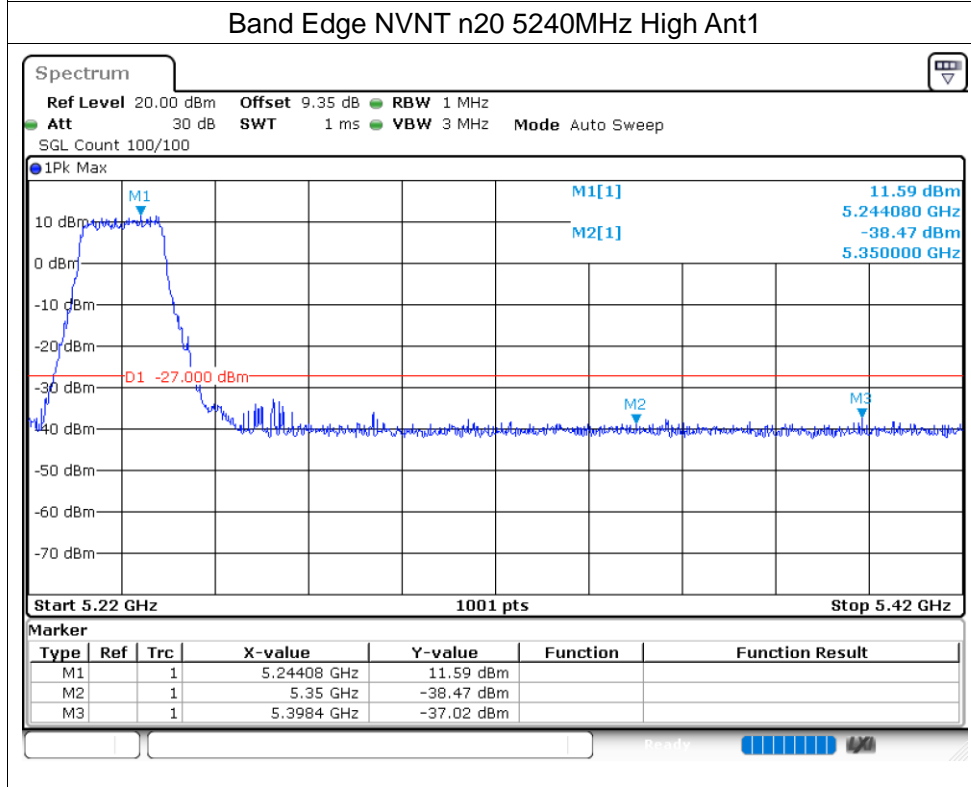
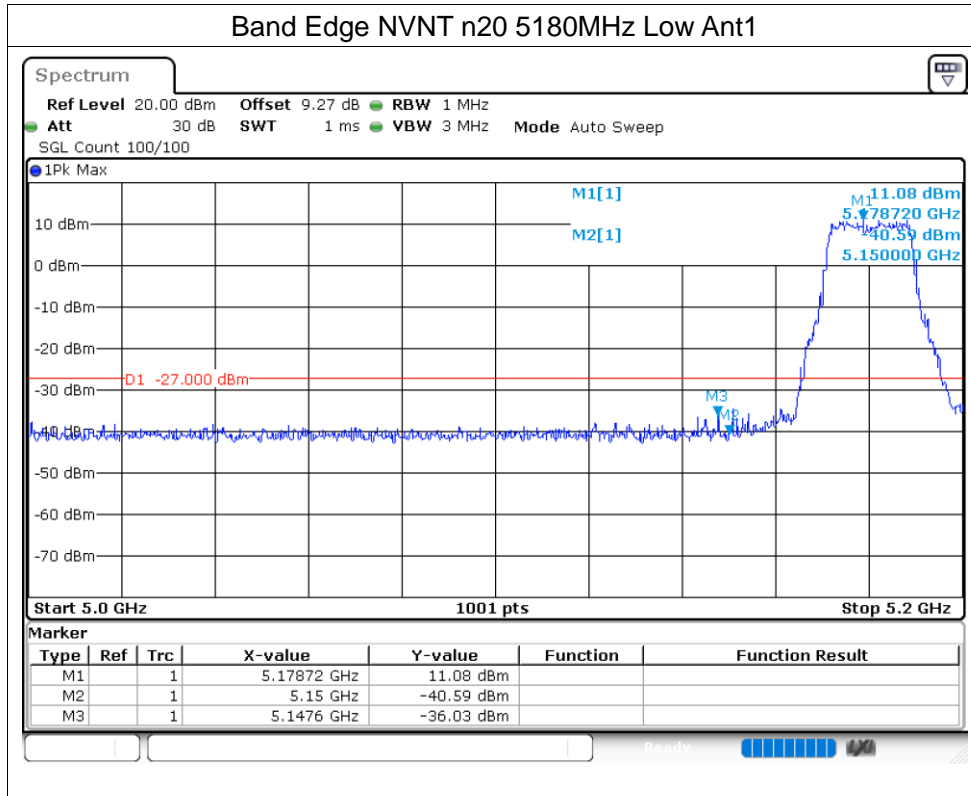


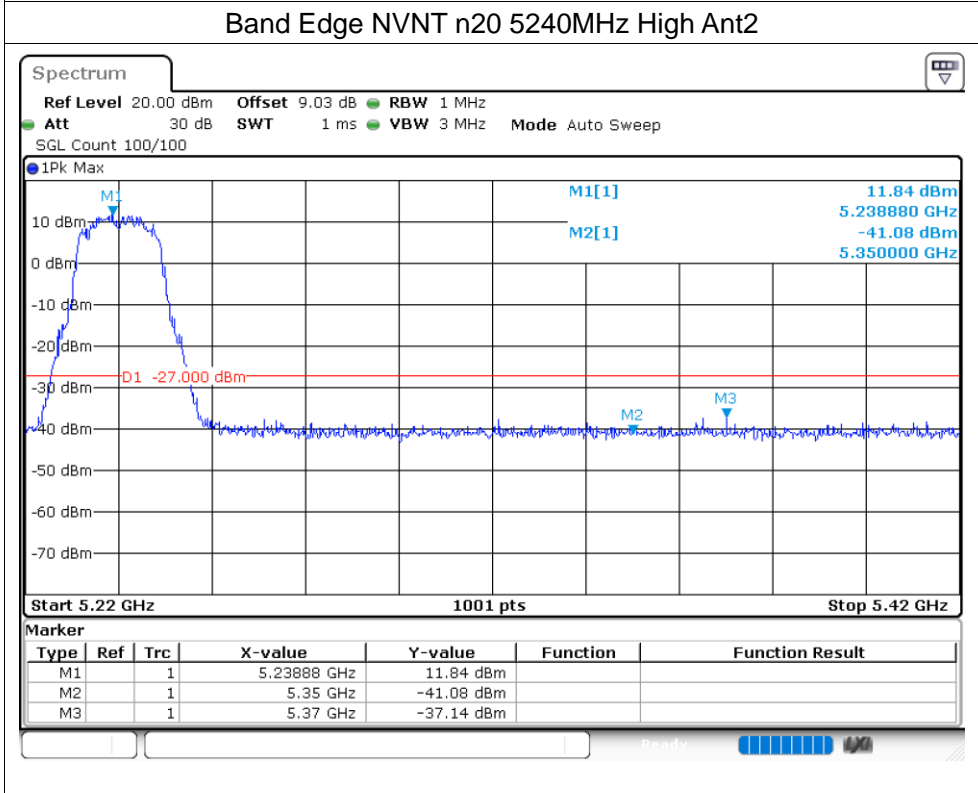
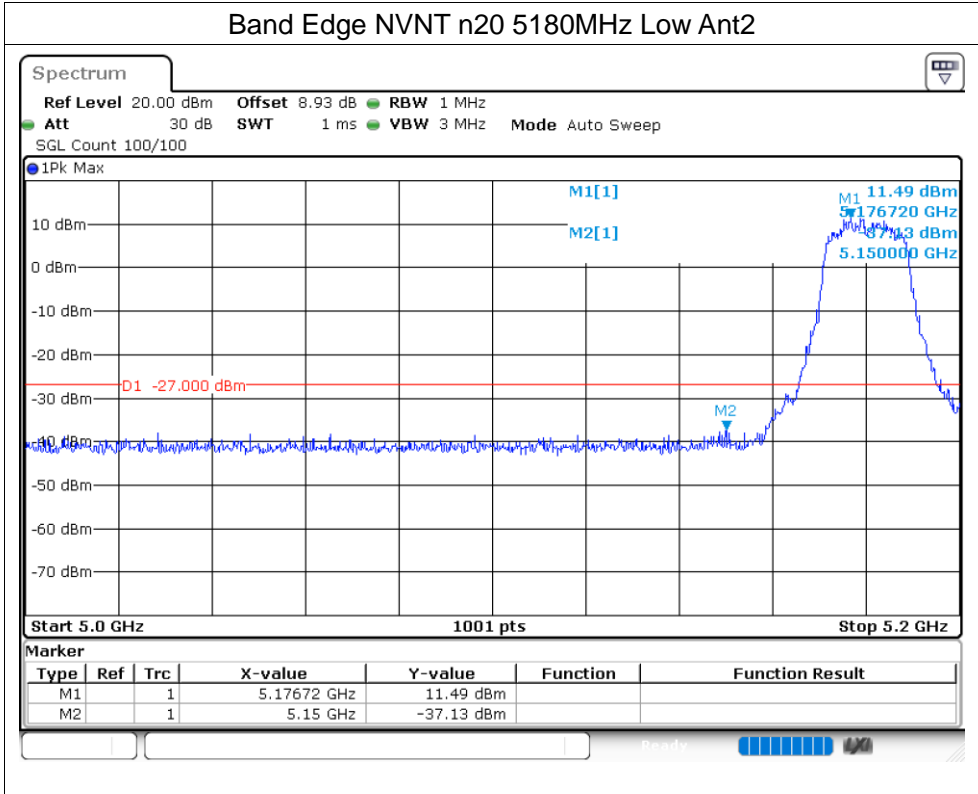
Band Edge NVNT a 5240MHz High Ant1

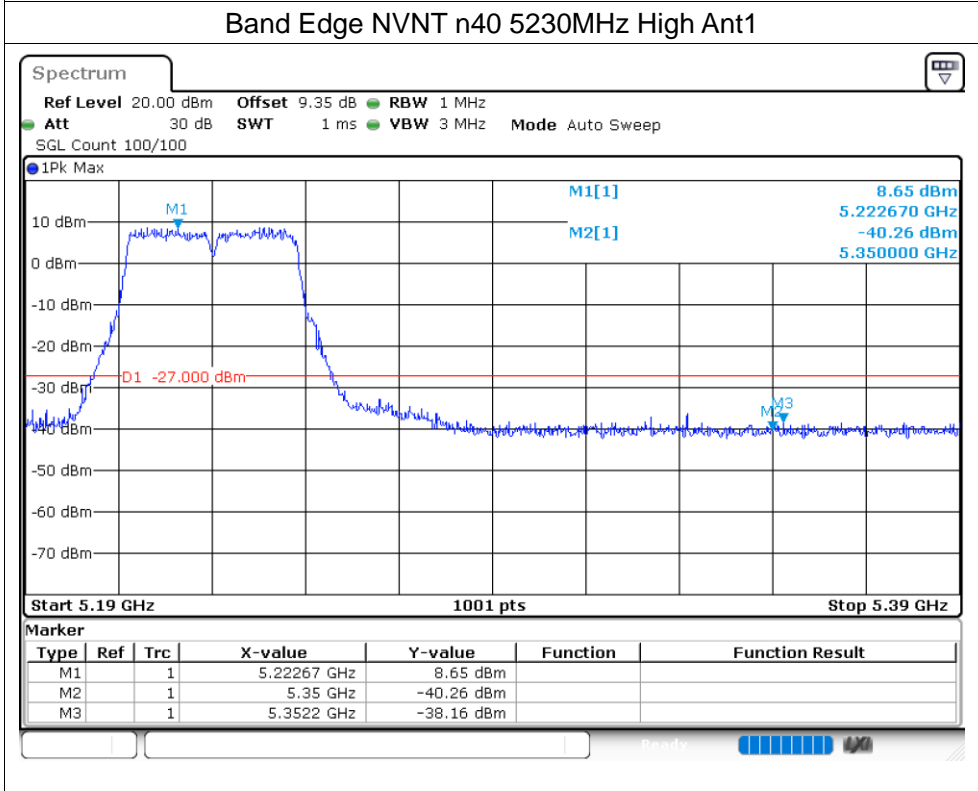
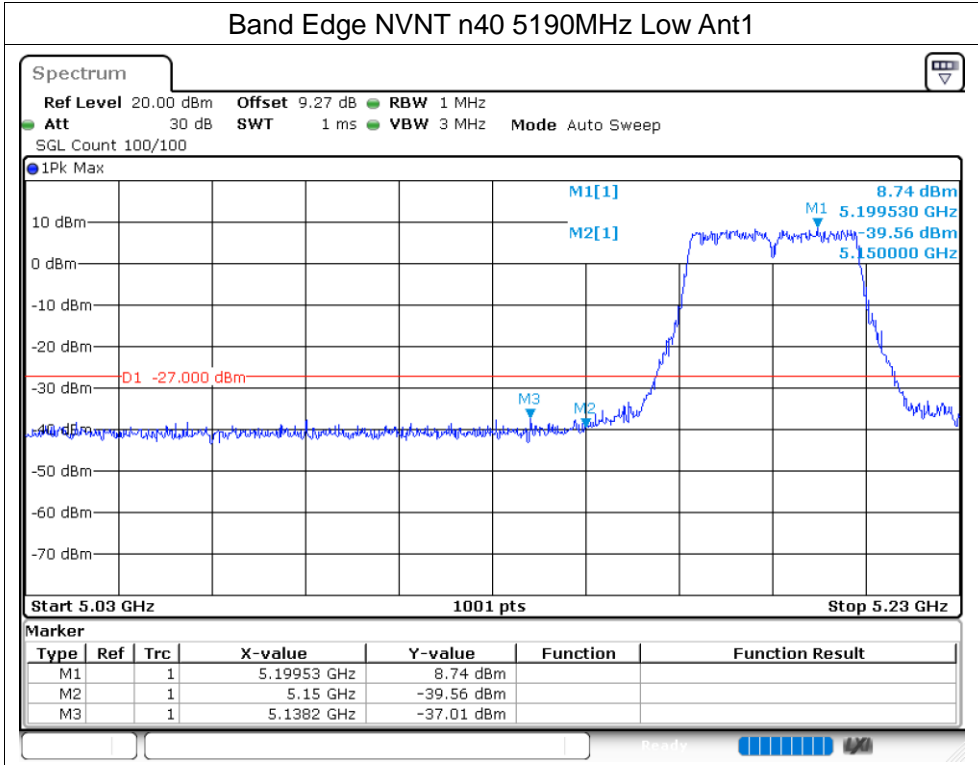


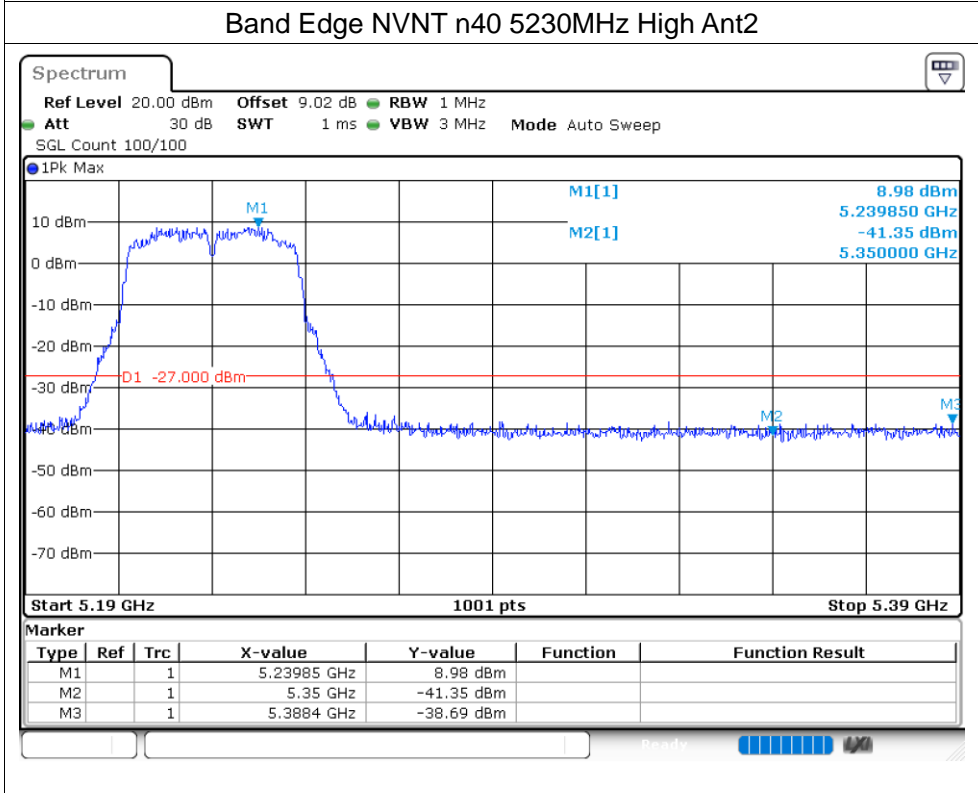
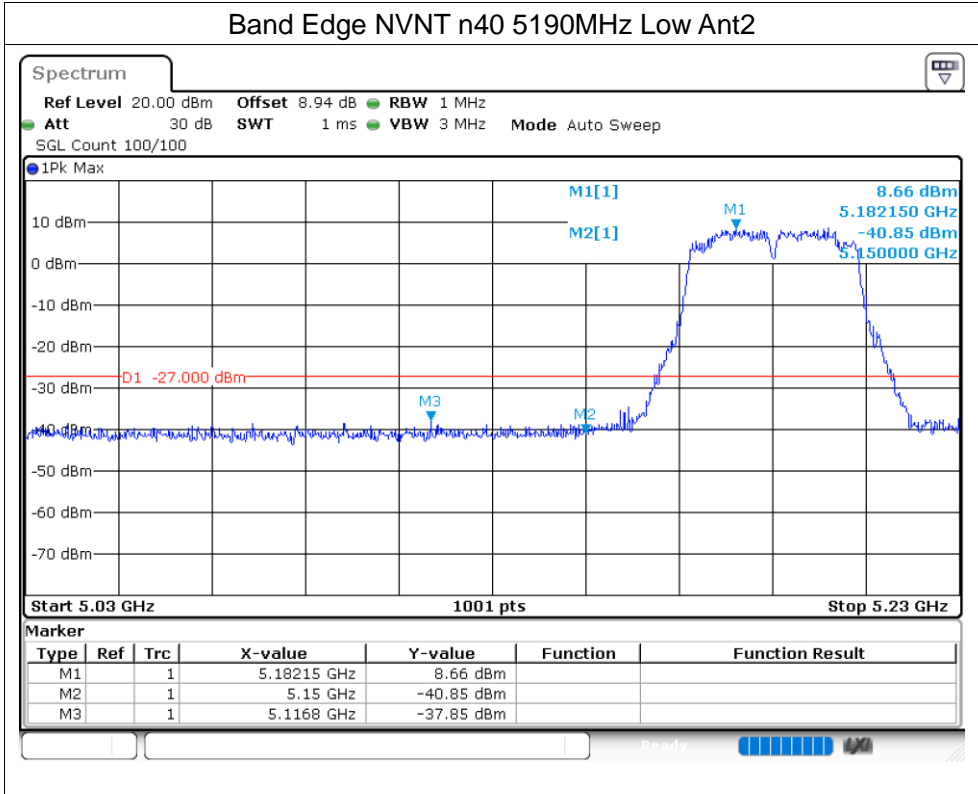


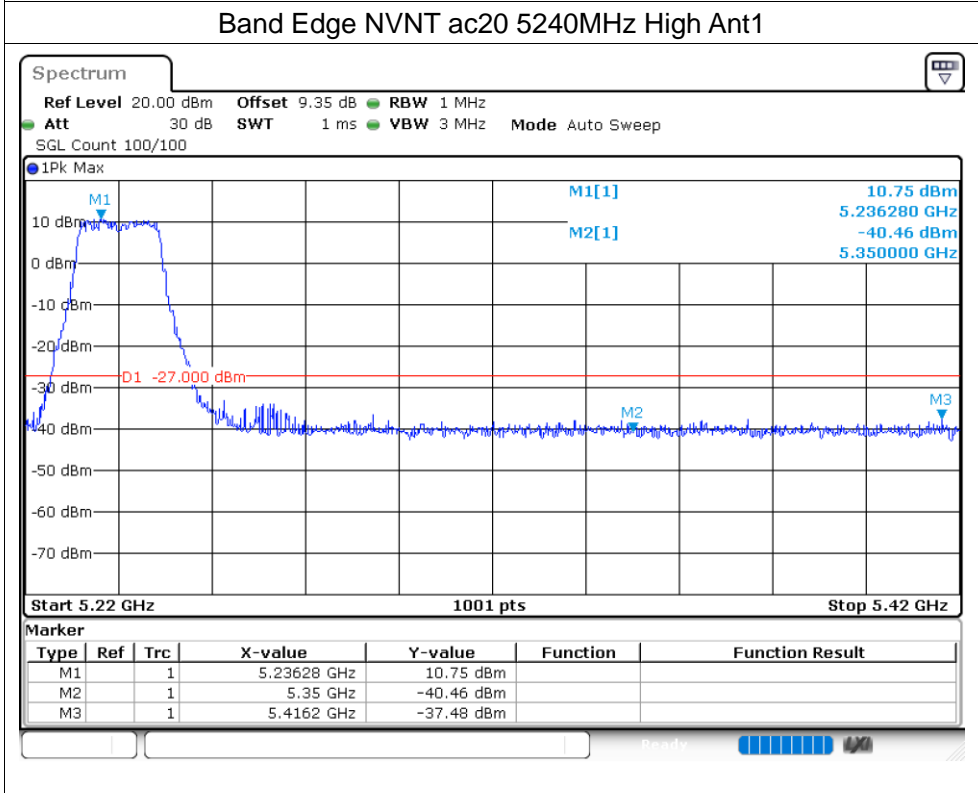
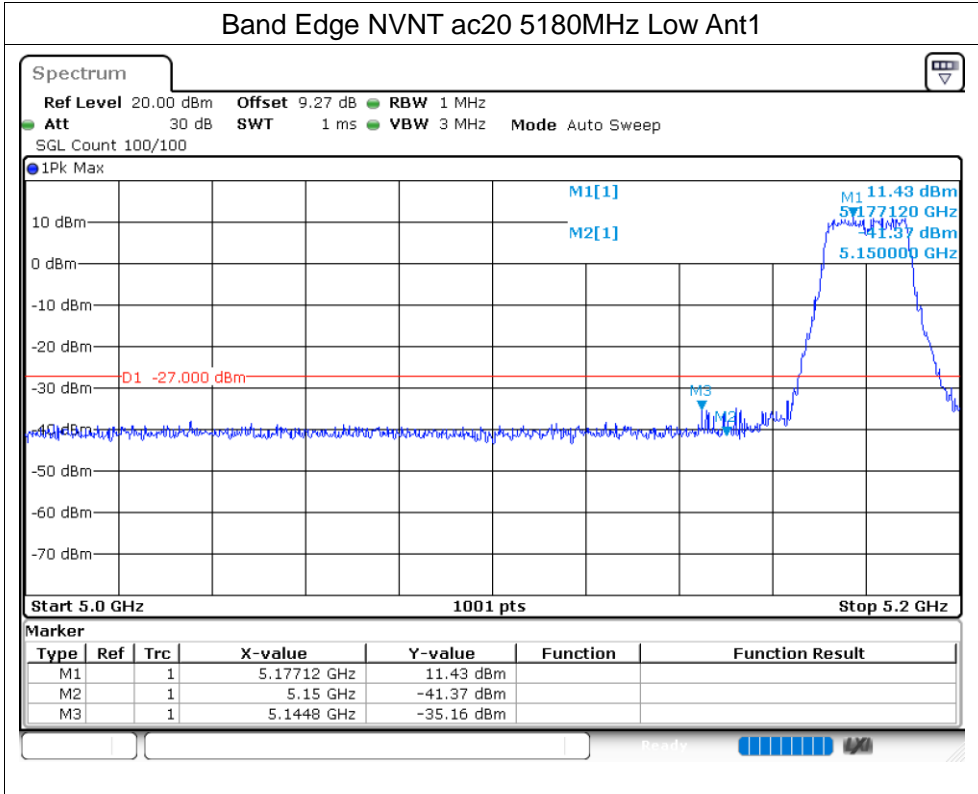


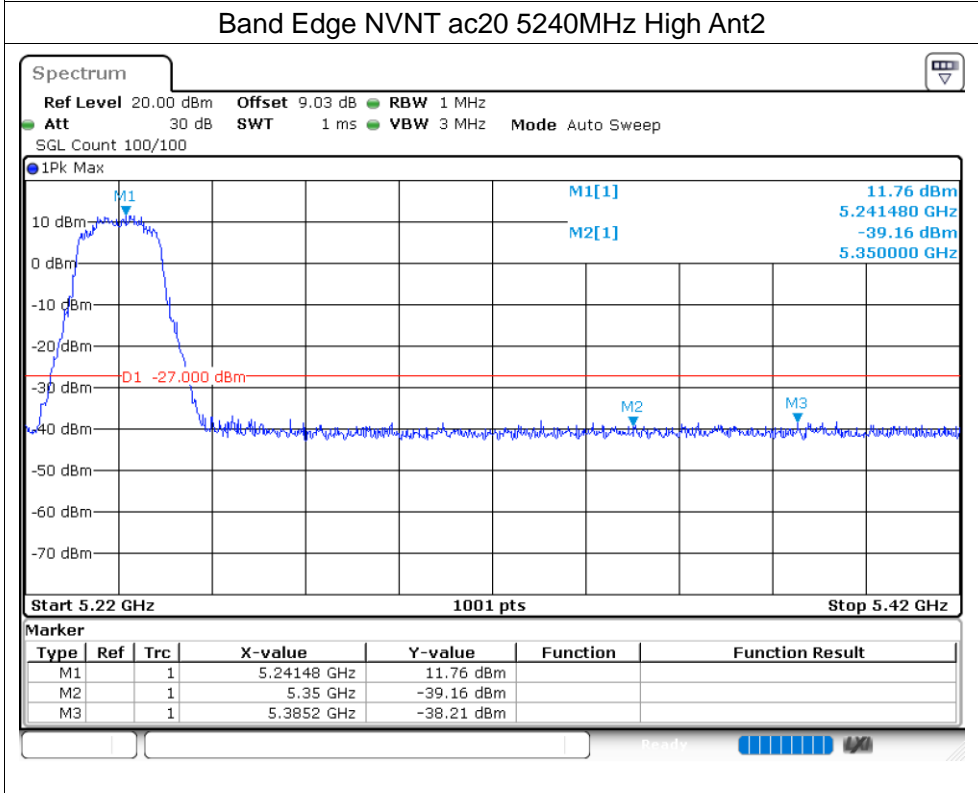
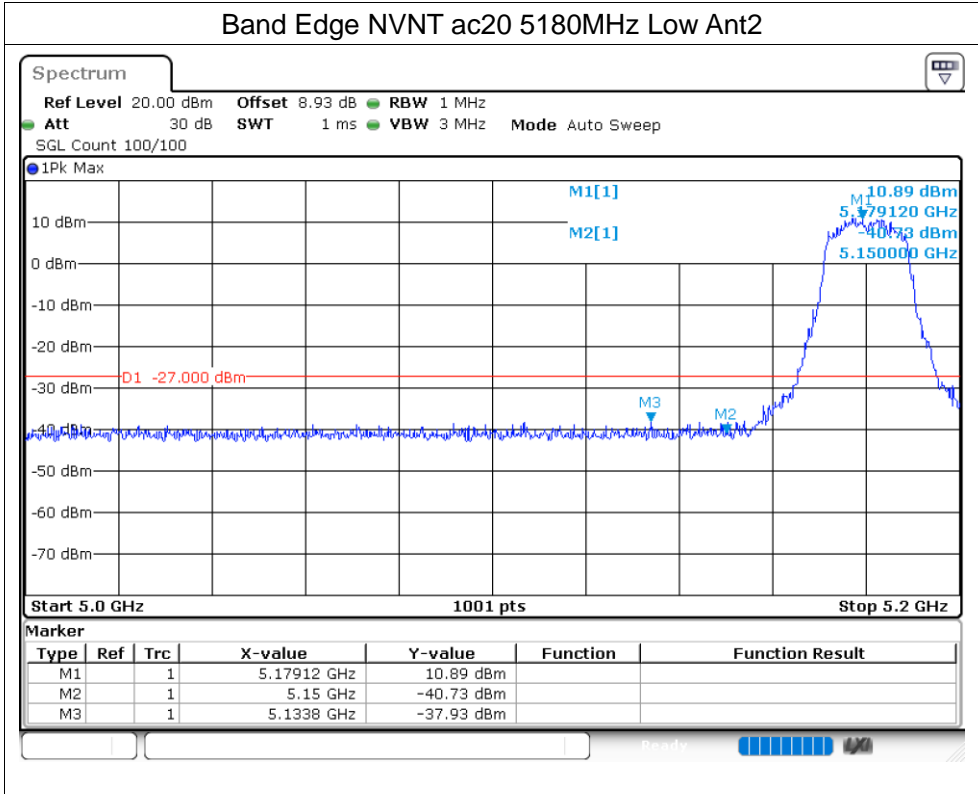


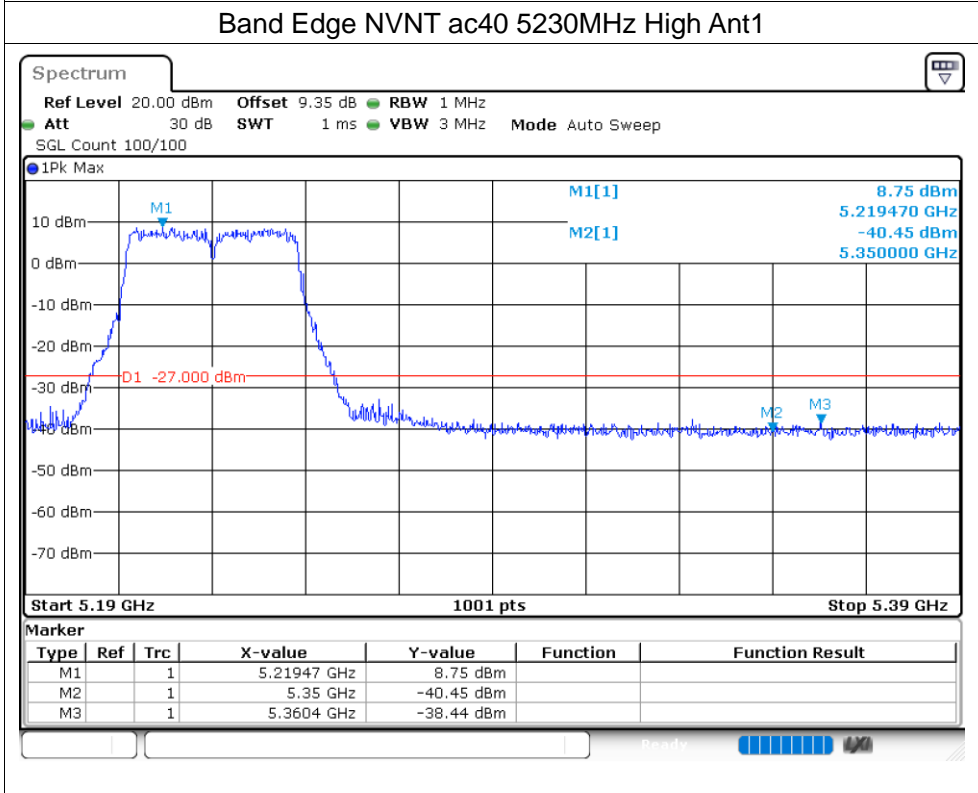
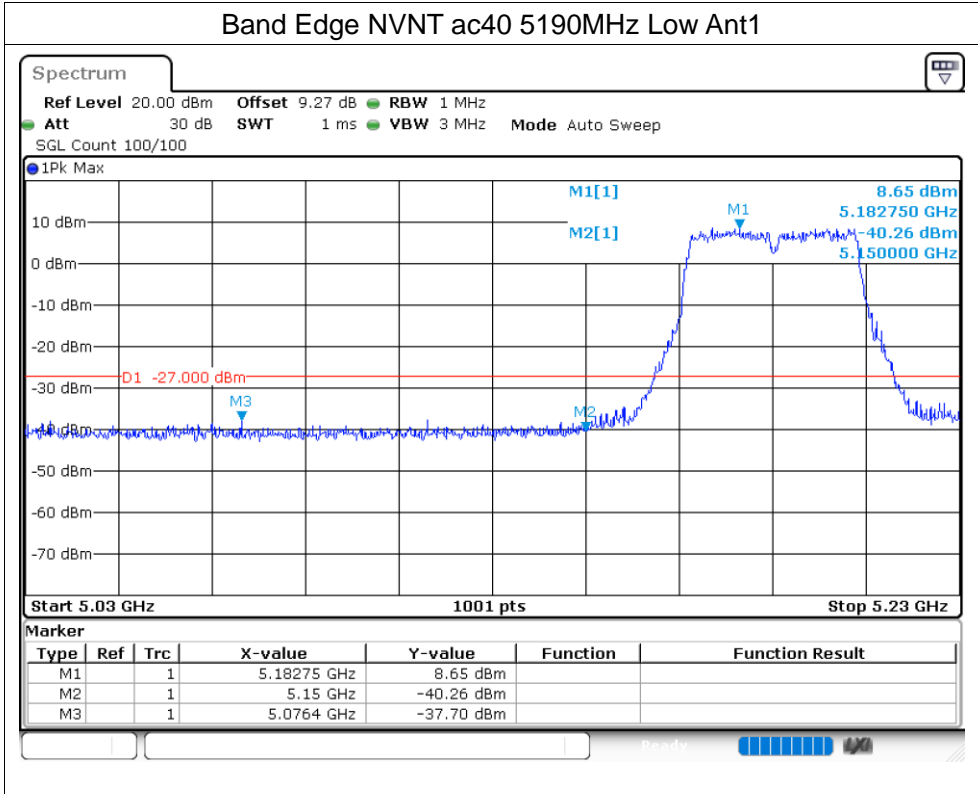




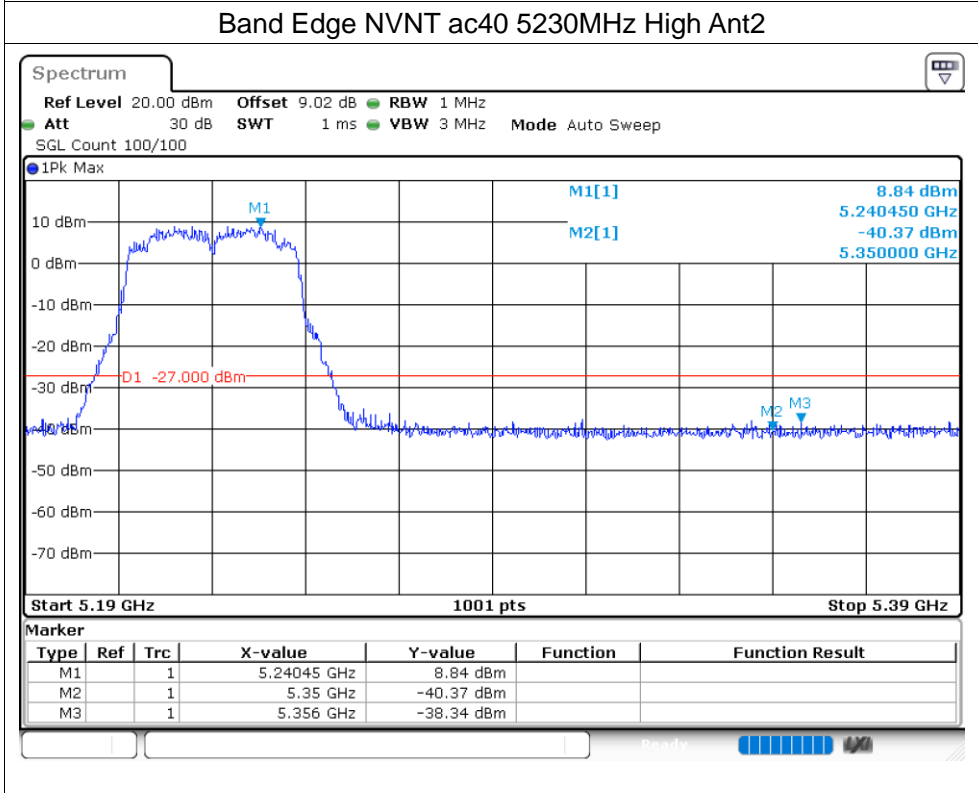
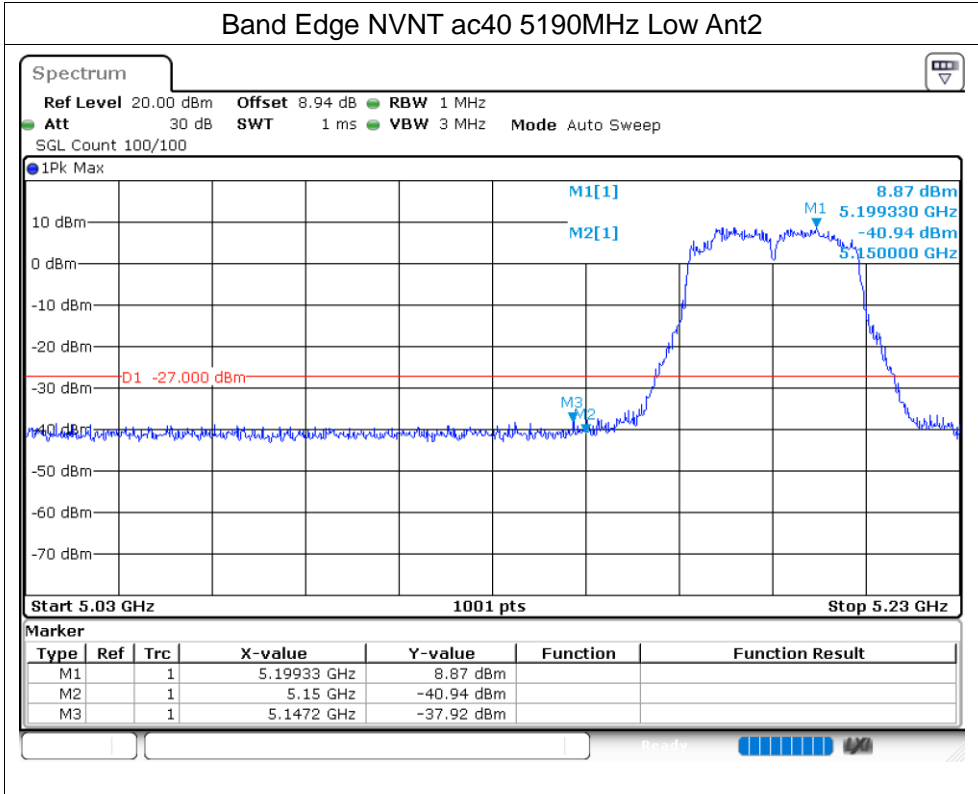


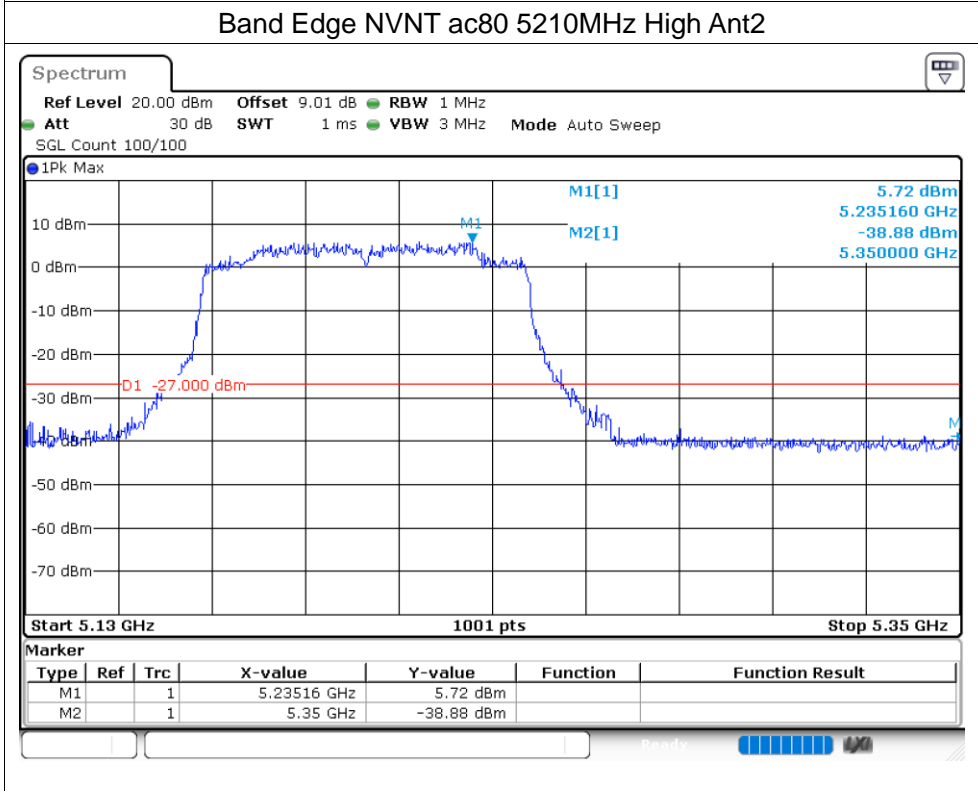
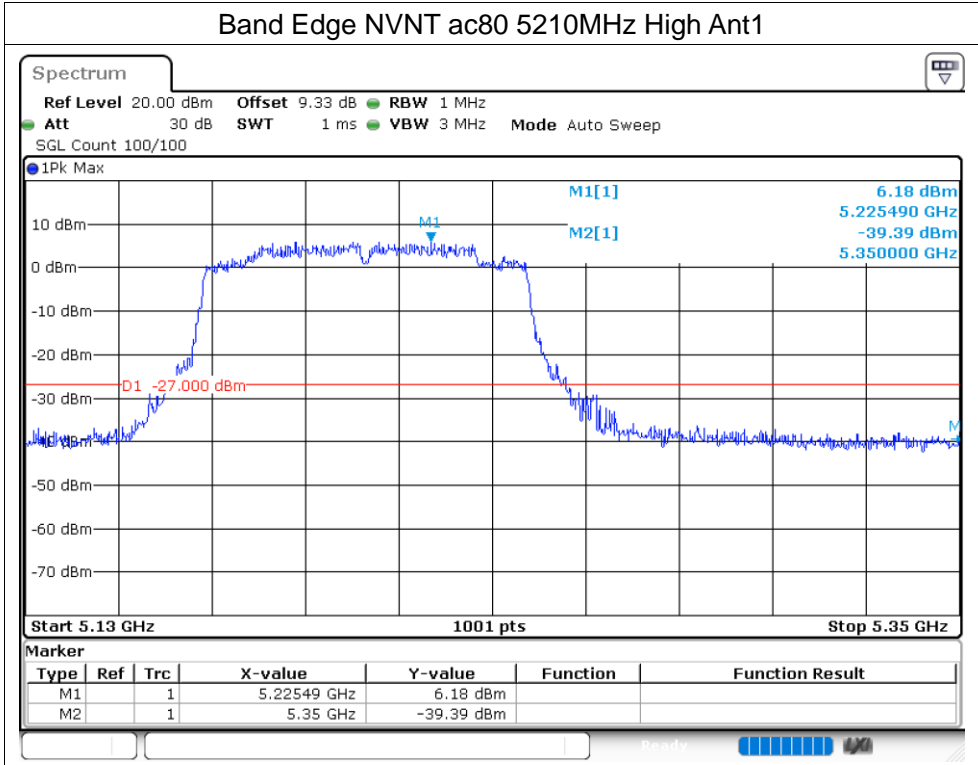










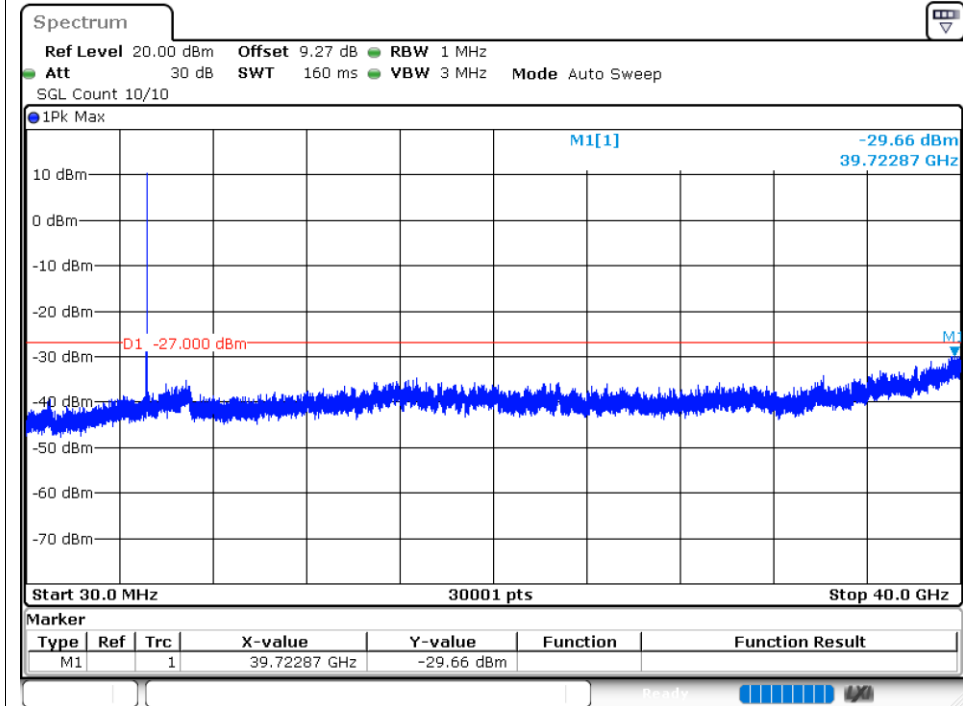


## Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-29.66	-27	Pass
NVNT	a	5200	Ant1	-29.51	-27	Pass
NVNT	a	5240	Ant1	-29.36	-27	Pass
NVNT	a	5180	Ant2	-29.61	-27	Pass
NVNT	a	5200	Ant2	-29.5	-27	Pass
NVNT	a	5240	Ant2	-29.83	-27	Pass
NVNT	n20	5180	Ant1	-37.99	-27	Pass
NVNT	n20	5200	Ant1	-29.14	-27	Pass
NVNT	n20	5240	Ant1	-28.82	-27	Pass
NVNT	n20	5180	Ant2	-29.81	-27	Pass
NVNT	n20	5200	Ant2	-28.98	-27	Pass
NVNT	n20	5240	Ant2	-29.67	-27	Pass
NVNT	n40	5190	Ant1	-29.47	-27	Pass
NVNT	n40	5230	Ant1	-29.17	-27	Pass
NVNT	n40	5190	Ant2	-28.89	-27	Pass
NVNT	n40	5230	Ant2	-29.23	-27	Pass
NVNT	ac20	5180	Ant1	-29.51	-27	Pass
NVNT	ac20	5200	Ant1	-29.59	-27	Pass
NVNT	ac20	5240	Ant1	-29.13	-27	Pass
NVNT	ac20	5180	Ant2	-29.11	-27	Pass
NVNT	ac20	5200	Ant2	-29.28	-27	Pass
NVNT	ac20	5240	Ant2	-28.77	-27	Pass
NVNT	ac40	5190	Ant1	-28.59	-27	Pass
NVNT	ac40	5230	Ant1	-29.25	-27	Pass
NVNT	ac40	5190	Ant2	-29.6	-27	Pass
NVNT	ac40	5230	Ant2	-29.76	-27	Pass
NVNT	ac80	5210	Ant1	-28.87	-27	Pass
NVNT	ac80	5210	Ant2	-29.54	-27	Pass

Test Graphs

Tx. Spurious NVNT a 5180MHz Ant1 Emission



Tx. Spurious NVNT a 5200MHz Ant1 Emission

