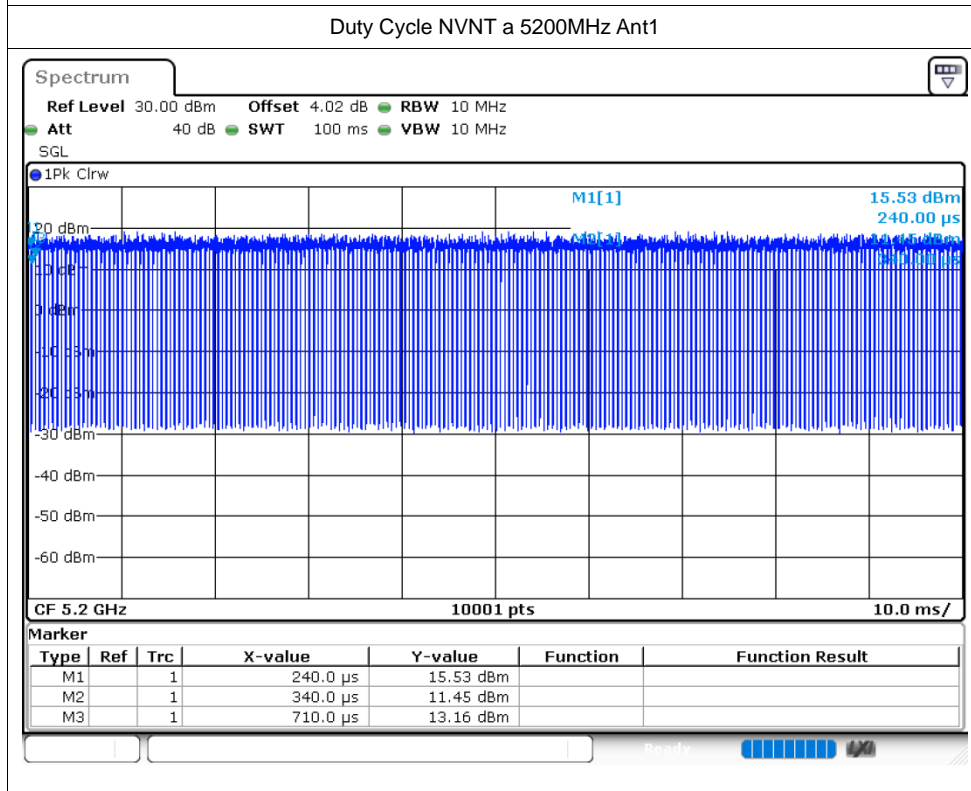
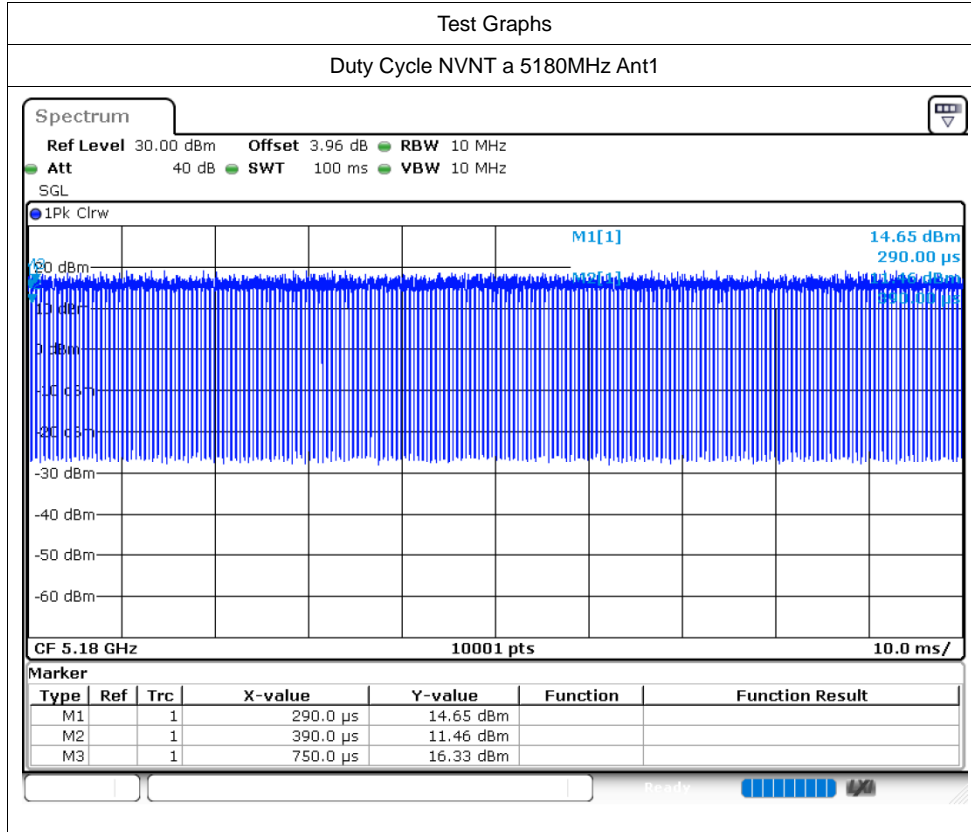


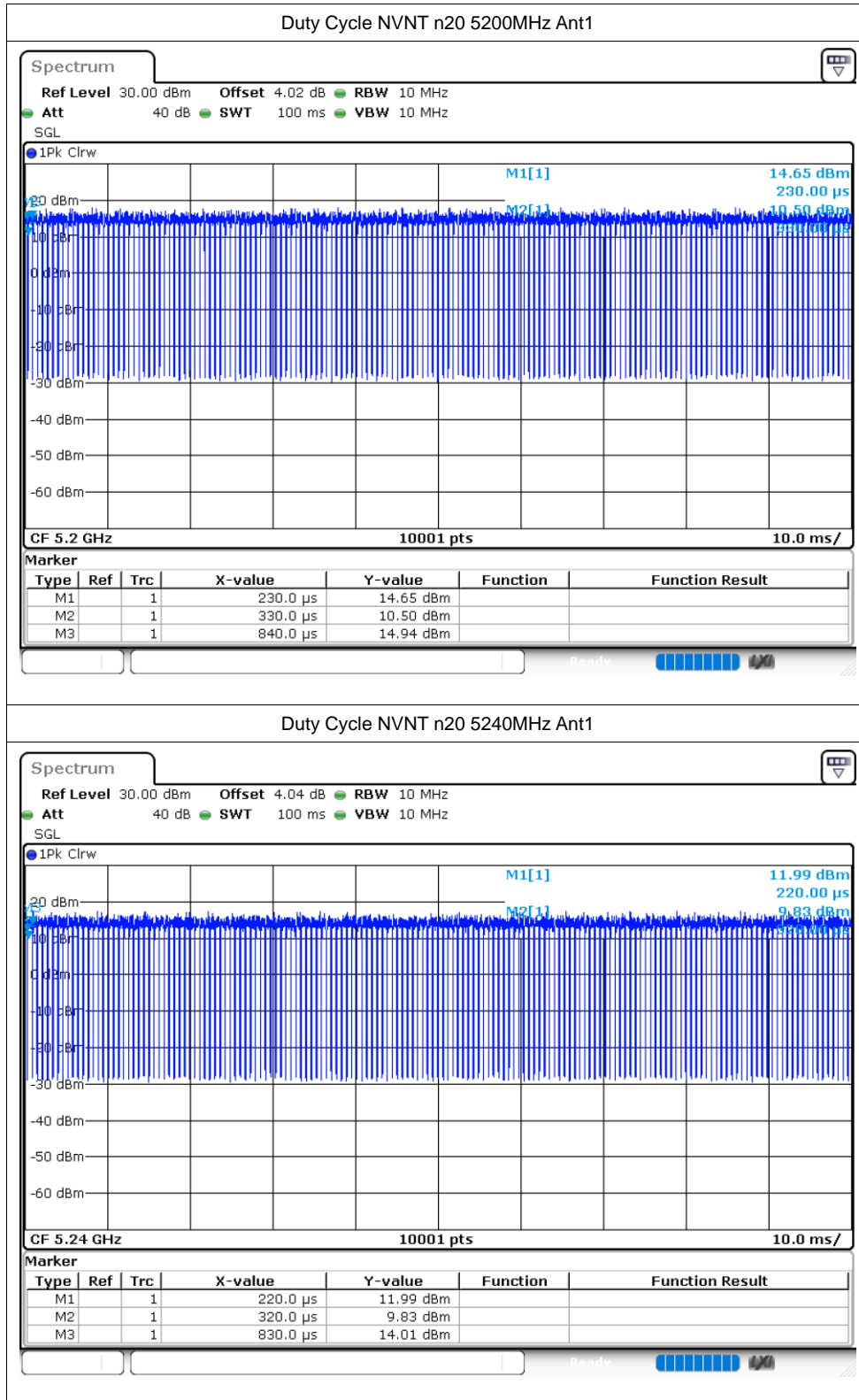
**5.2G:**

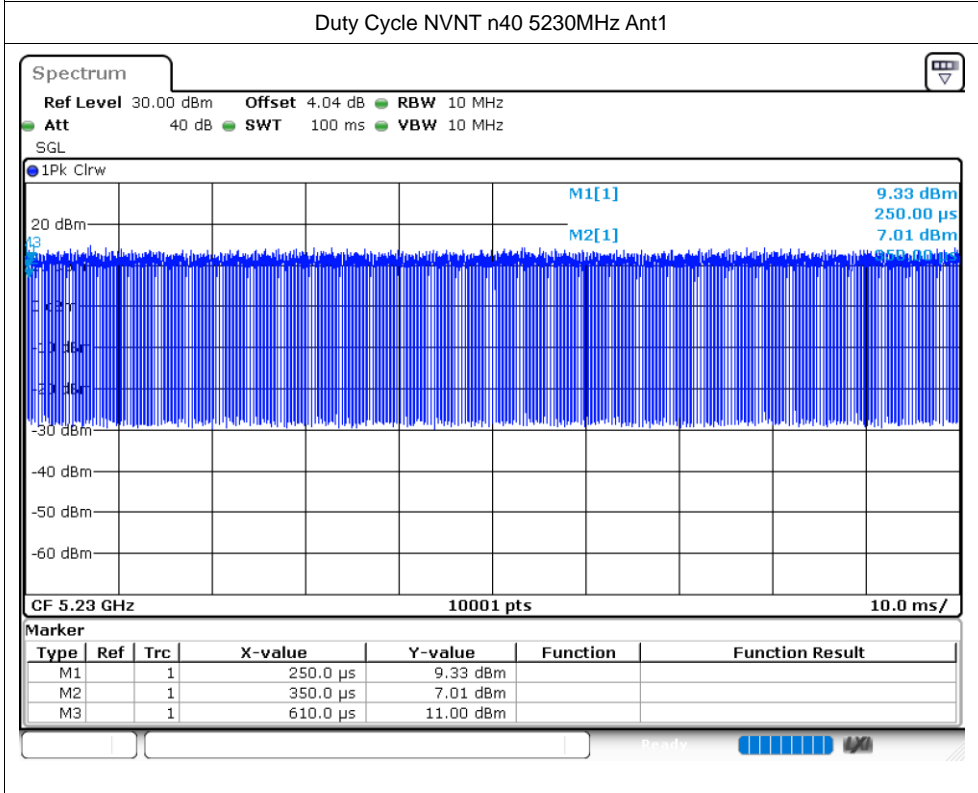
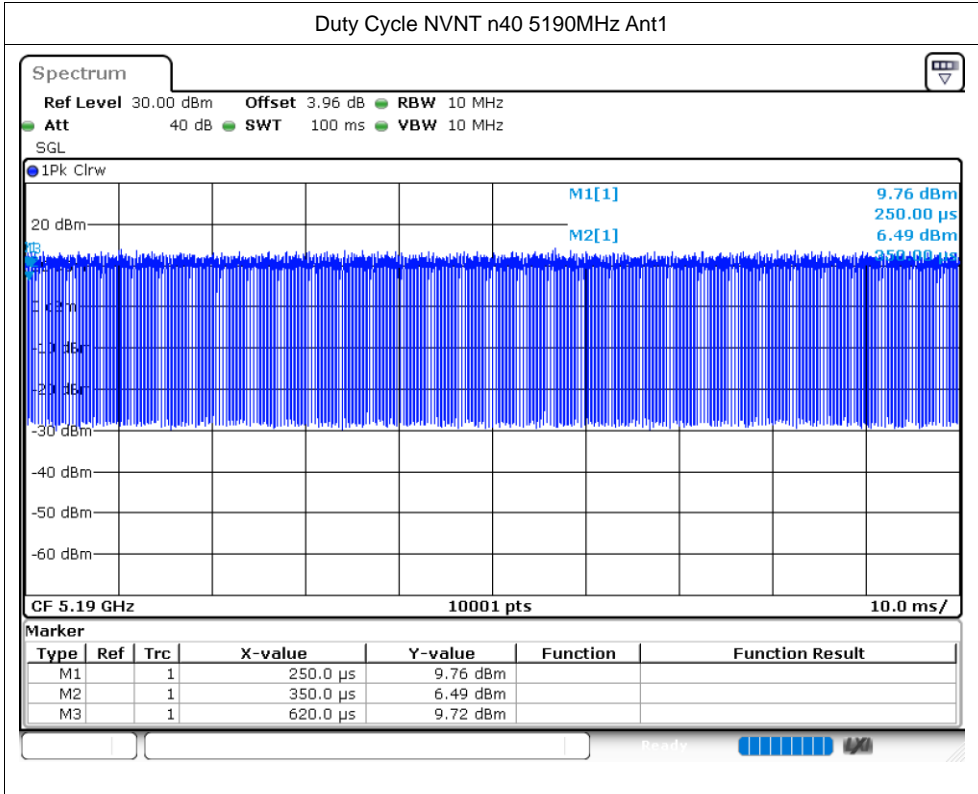
**Duty Cycle**

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	80.3	0.95	2.78
NVNT	a	5200	Ant1	80.1	0.96	2.7
NVNT	a	5240	Ant1	80.64	0.93	2.7
NVNT	n20	5180	Ant1	85.07	0.7	1.96
NVNT	n20	5200	Ant1	85.07	0.7	1.96
NVNT	n20	5240	Ant1	85.07	0.7	1.96
NVNT	n40	5190	Ant1	74.91	1.25	3.7
NVNT	n40	5230	Ant1	74.93	1.25	3.85
NVNT	ac20	5180	Ant1	85.15	0.7	1.92
NVNT	ac20	5200	Ant1	85.18	0.7	1.92
NVNT	ac20	5240	Ant1	85.15	0.7	1.92
NVNT	ac40	5190	Ant1	70.73	1.5	4.76
NVNT	ac40	5230	Ant1	70.21	1.54	4.76
NVNT	ac80	5210	Ant1	58.49	2.33	8.33















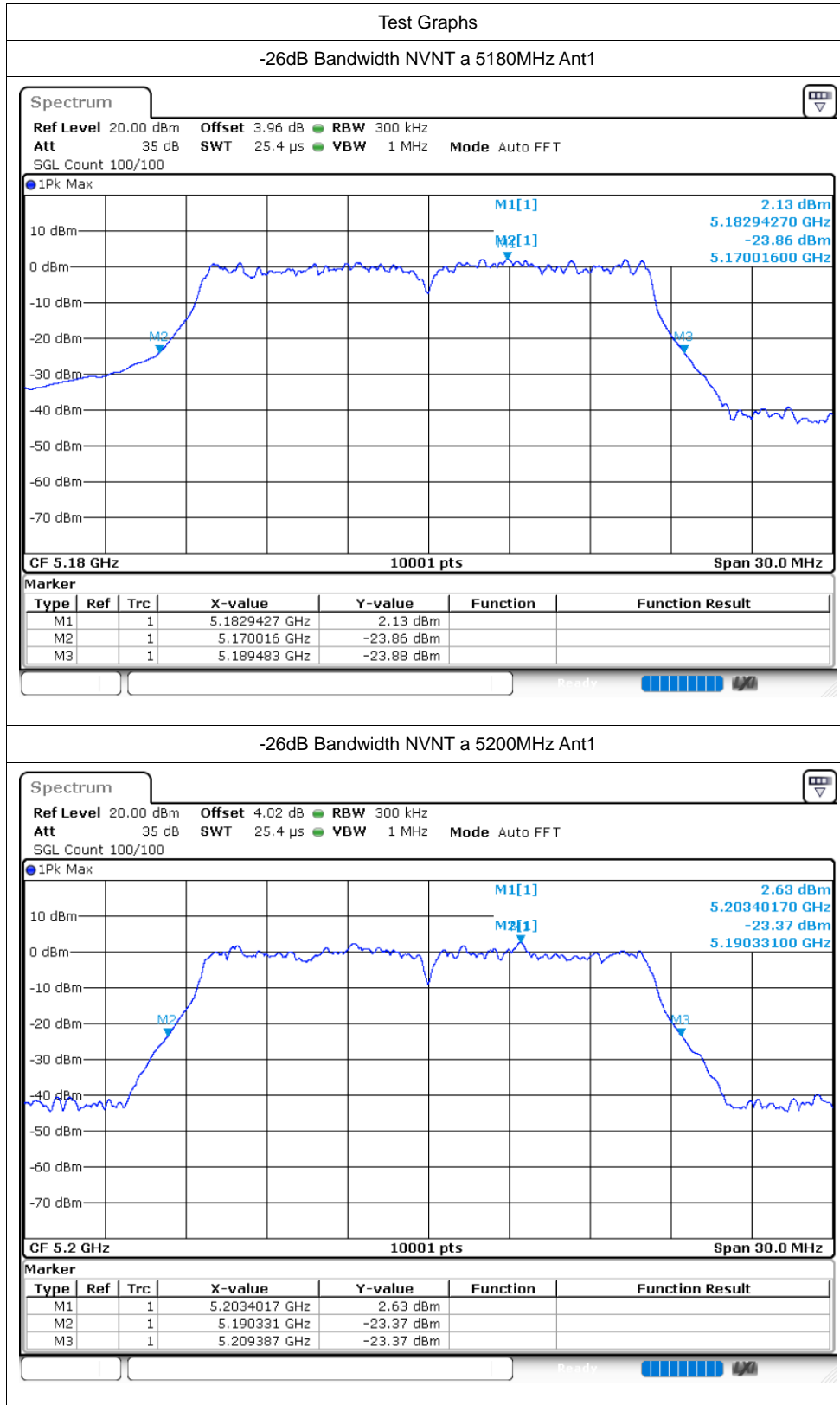


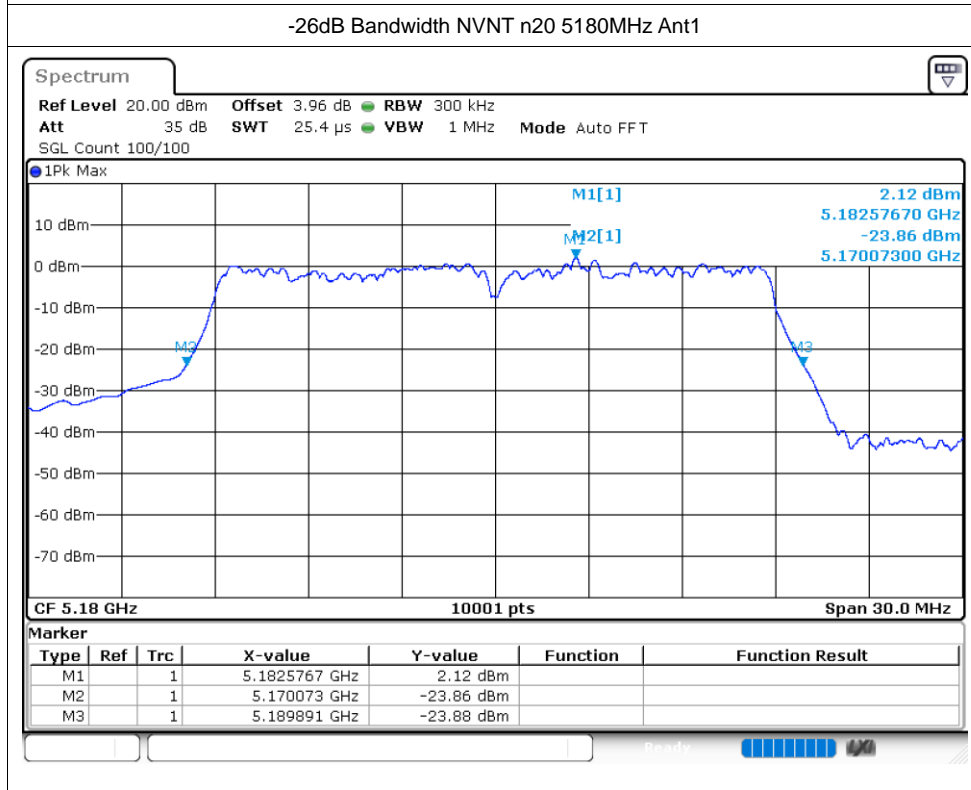
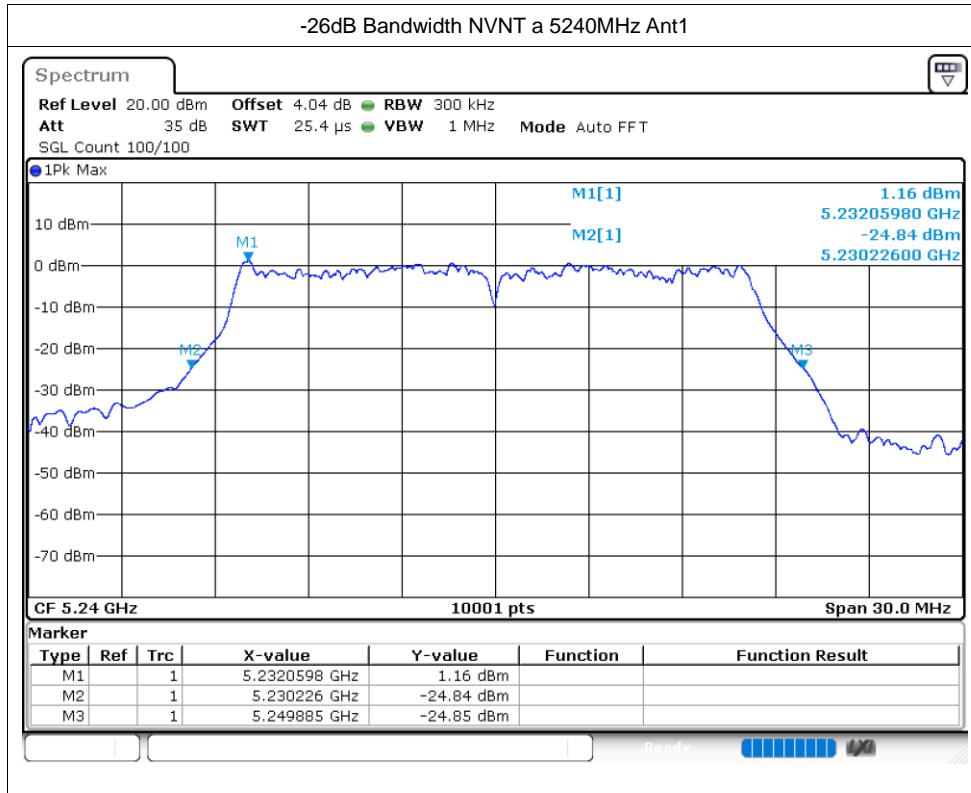
## Maximum Conducted Output Power

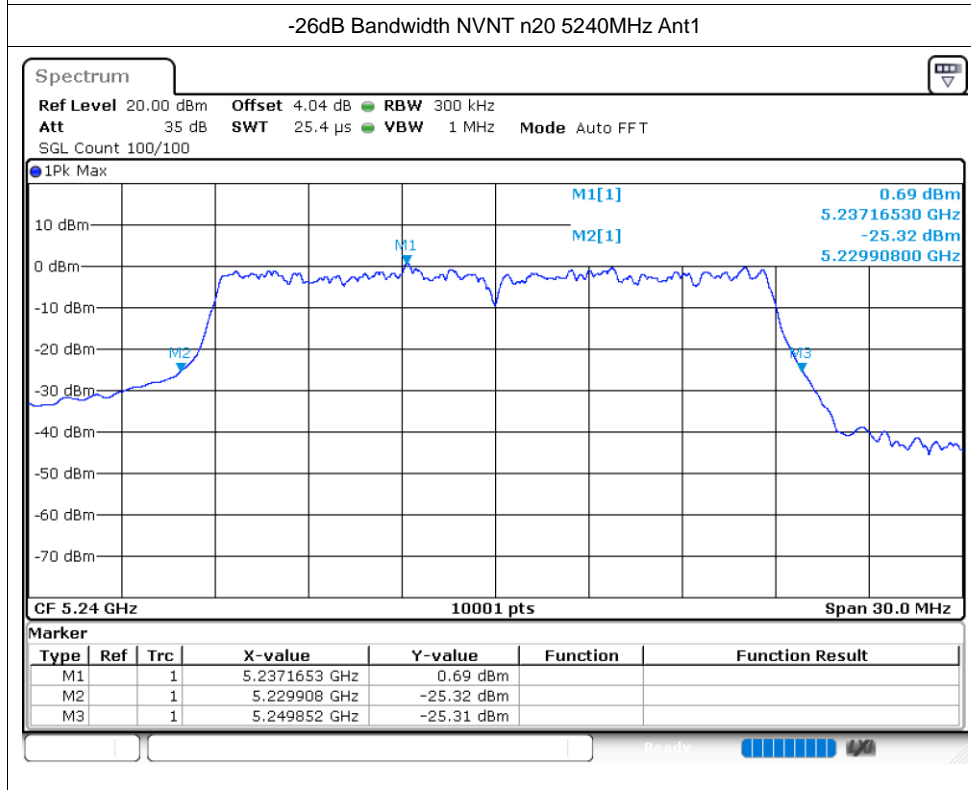
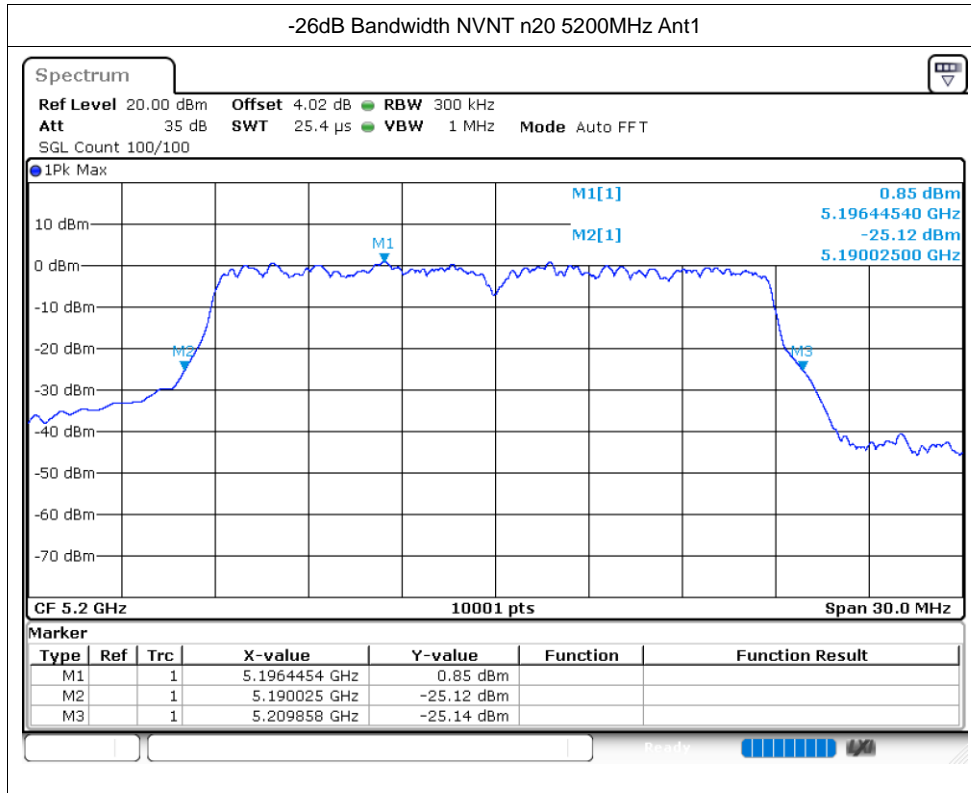
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	11.78	0.95	12.73	24	Pass
NVNT	a	5200	Ant1	11.97	0.96	12.93	24	Pass
NVNT	a	5240	Ant1	12.17	0.93	13.1	24	Pass
NVNT	n20	5180	Ant1	10.99	0.7	11.69	24	Pass
NVNT	n20	5200	Ant1	11.2	0.7	11.9	24	Pass
NVNT	n20	5240	Ant1	11.4	0.7	12.1	24	Pass
NVNT	n40	5190	Ant1	10.01	1.25	11.26	24	Pass
NVNT	n40	5230	Ant1	11.44	1.25	12.69	24	Pass
NVNT	ac20	5180	Ant1	11.95	0.7	12.65	24	Pass
NVNT	ac20	5200	Ant1	12.17	0.7	12.87	24	Pass
NVNT	ac20	5240	Ant1	12.35	0.7	13.05	24	Pass
NVNT	ac40	5190	Ant1	10.97	1.5	12.47	24	Pass
NVNT	ac40	5230	Ant1	11.2	1.54	12.74	24	Pass
NVNT	ac80	5210	Ant1	10.7	2.33	13.03	24	Pass

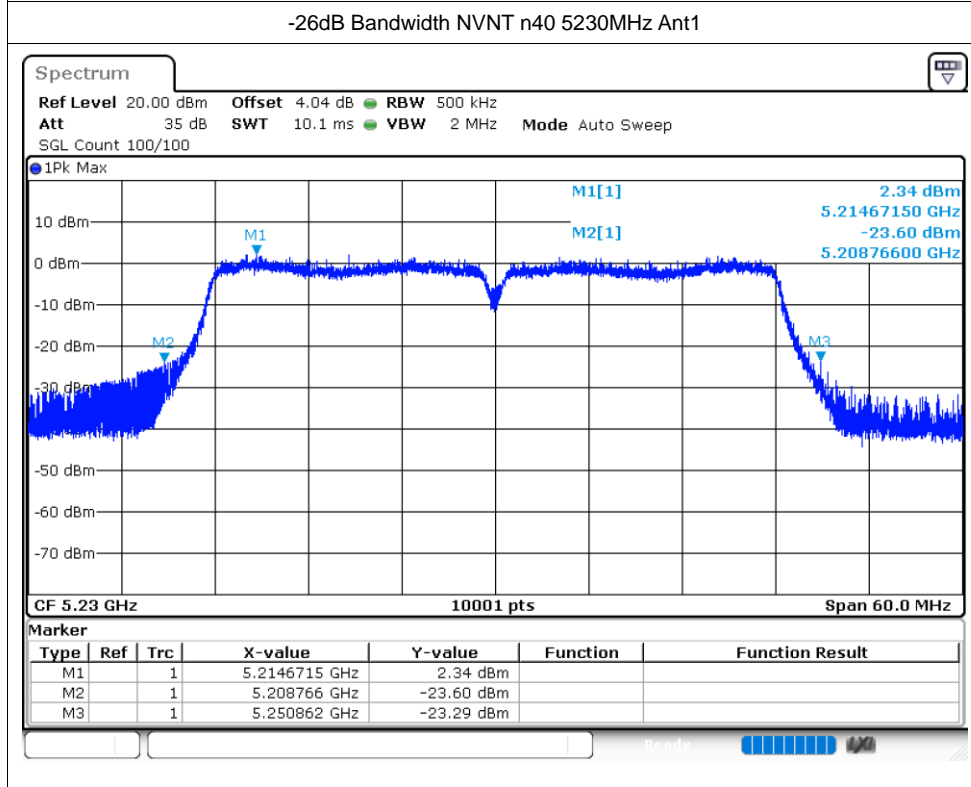
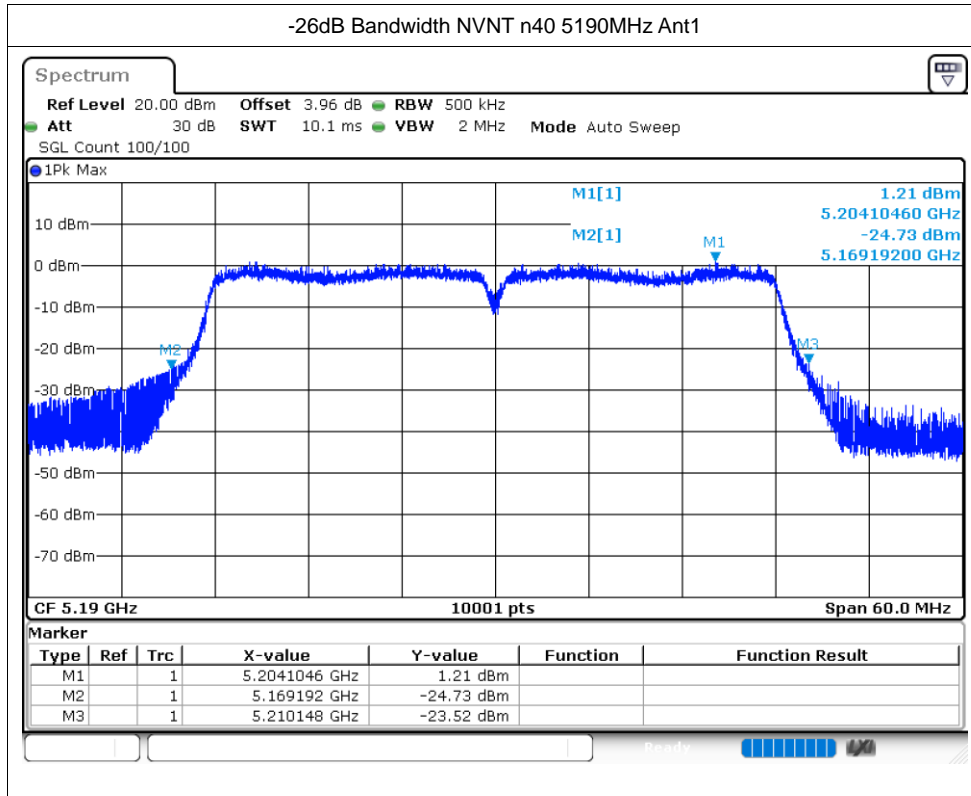
## -26dB Bandwidth

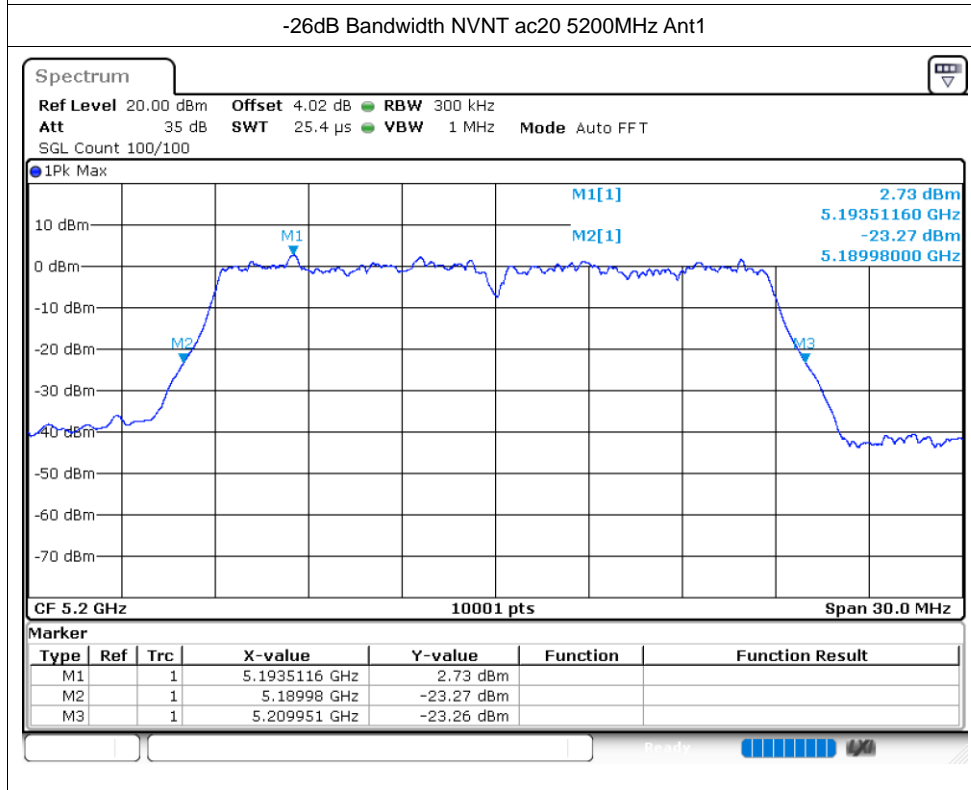
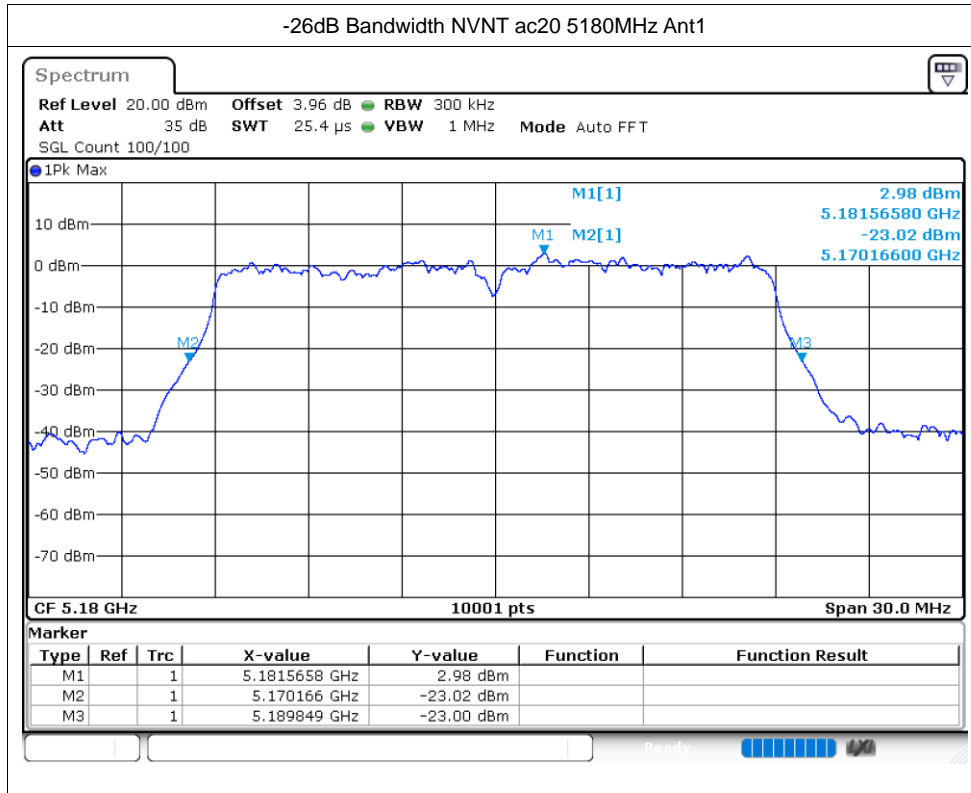
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	19.467	Pass
NVNT	a	5200	Ant1	19.056	Pass
NVNT	a	5240	Ant1	19.659	Pass
NVNT	n20	5180	Ant1	19.818	Pass
NVNT	n20	5200	Ant1	19.833	Pass
NVNT	n20	5240	Ant1	19.944	Pass
NVNT	n40	5190	Ant1	40.956	Pass
NVNT	n40	5230	Ant1	42.096	Pass
NVNT	ac20	5180	Ant1	19.683	Pass
NVNT	ac20	5200	Ant1	19.971	Pass
NVNT	ac20	5240	Ant1	20.091	Pass
NVNT	ac40	5190	Ant1	41.076	Pass
NVNT	ac40	5230	Ant1	42.018	Pass
NVNT	ac80	5210	Ant1	82.896	Pass

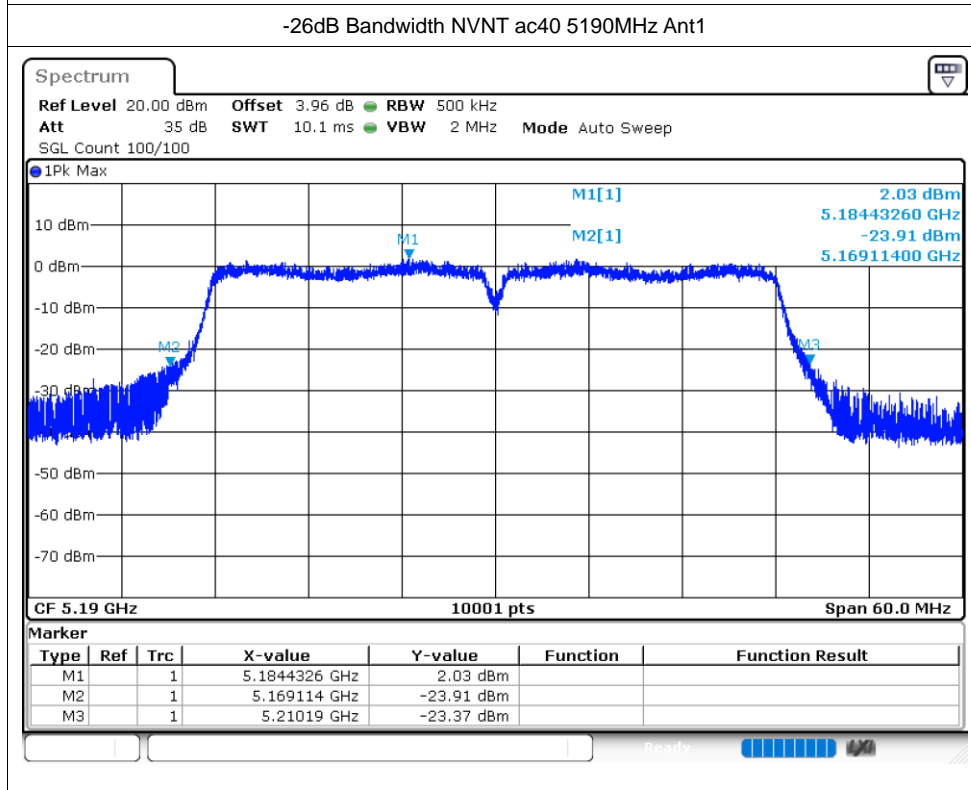
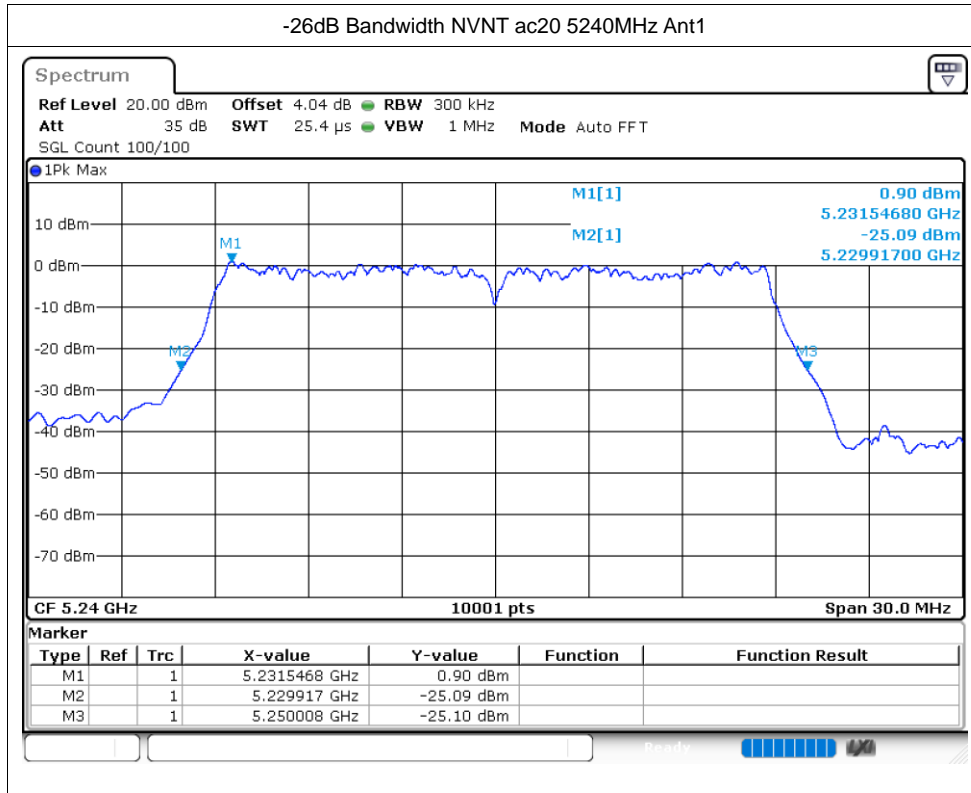




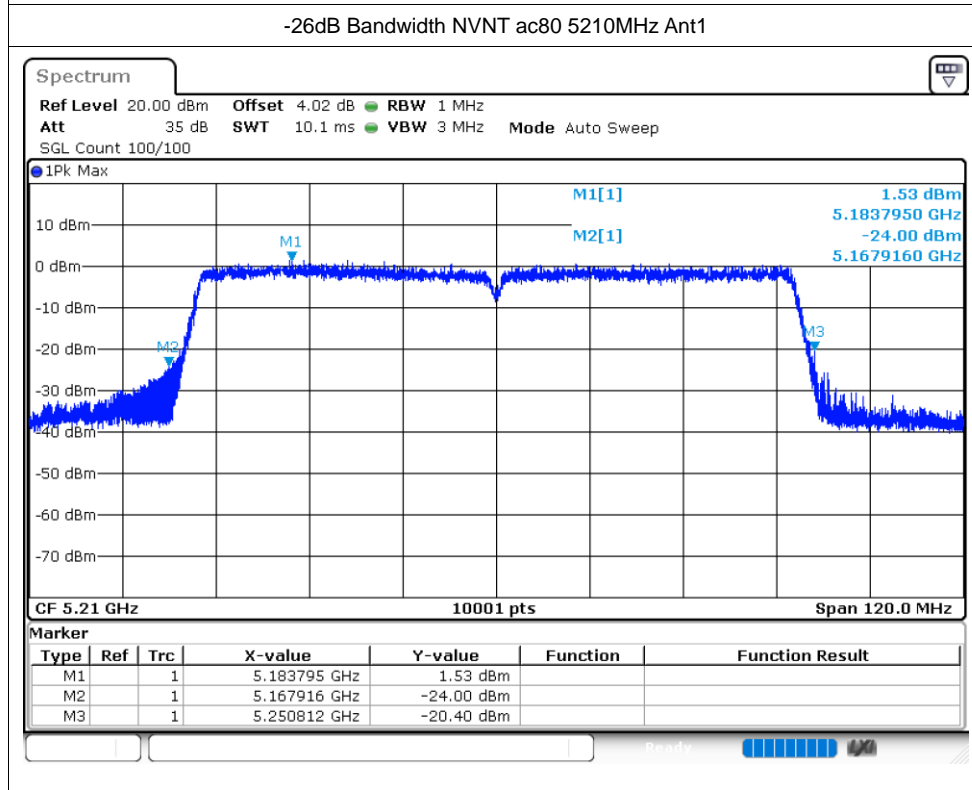
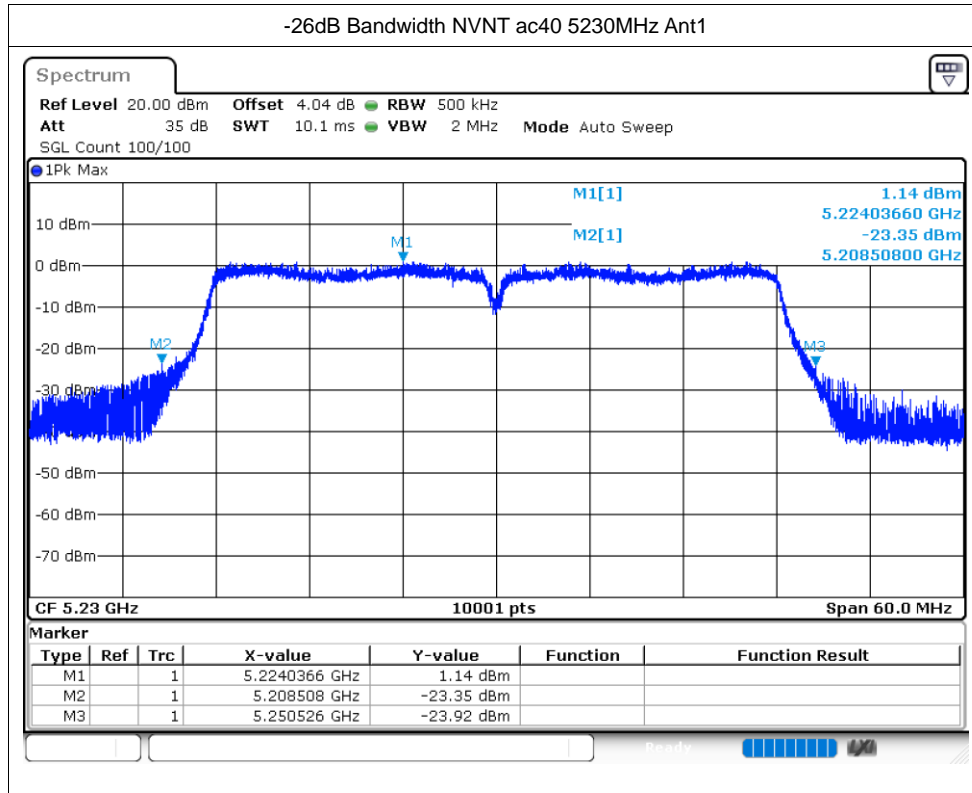






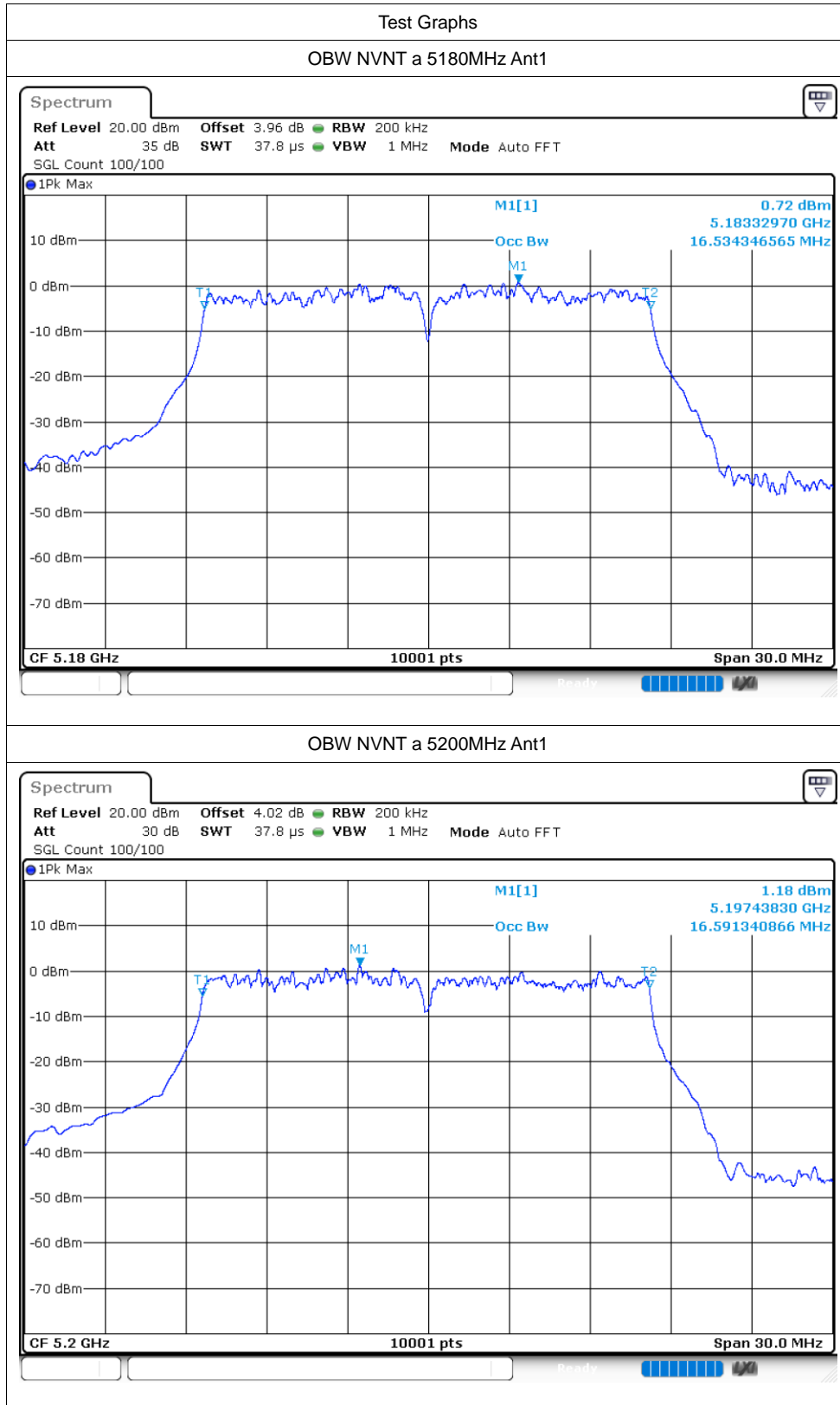


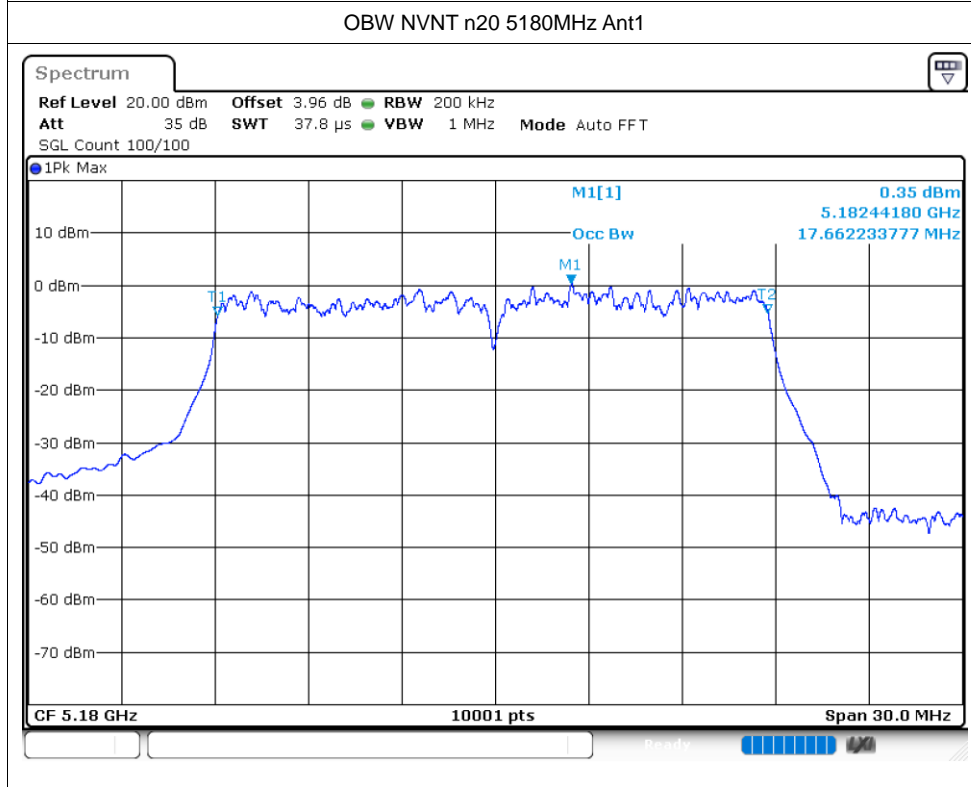
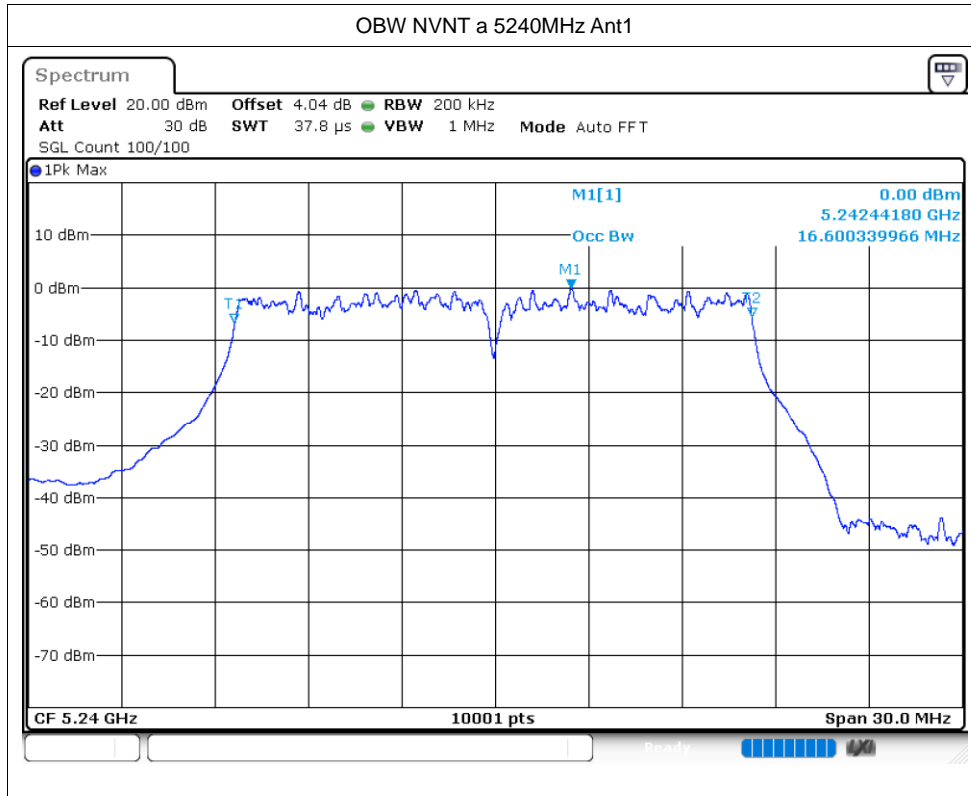


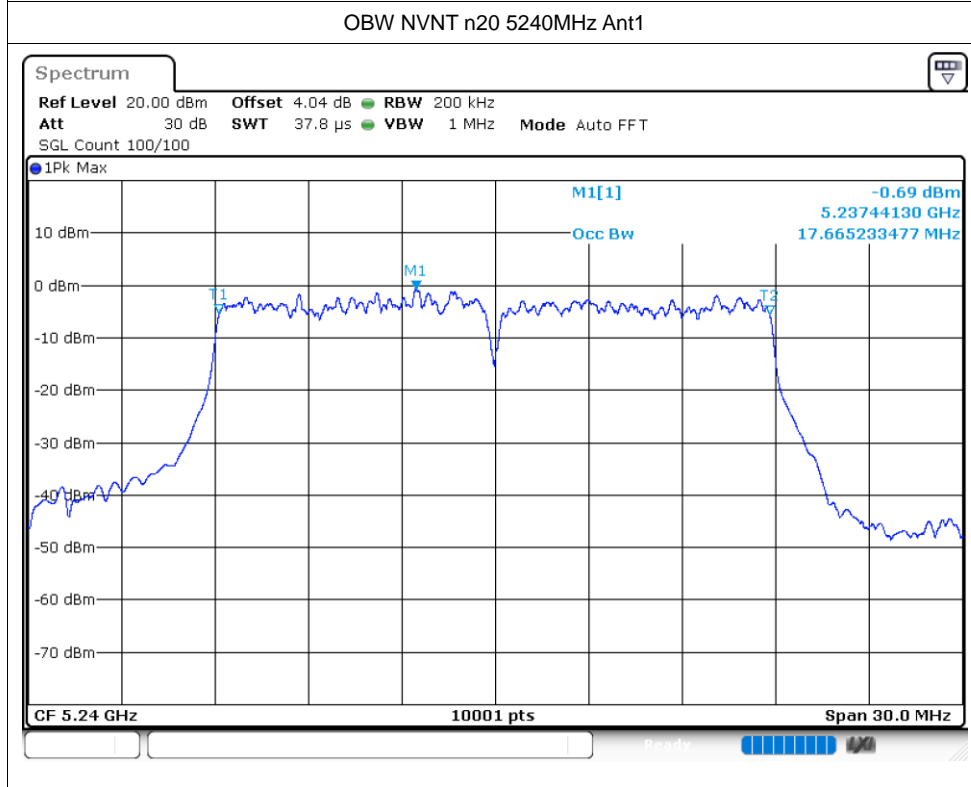
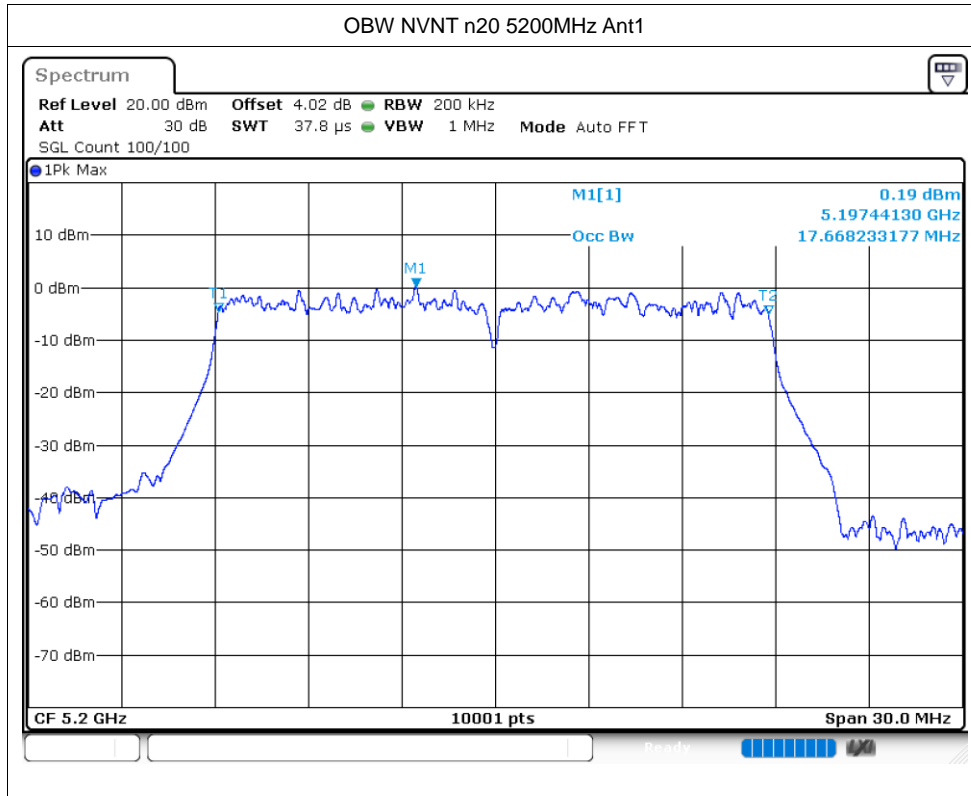


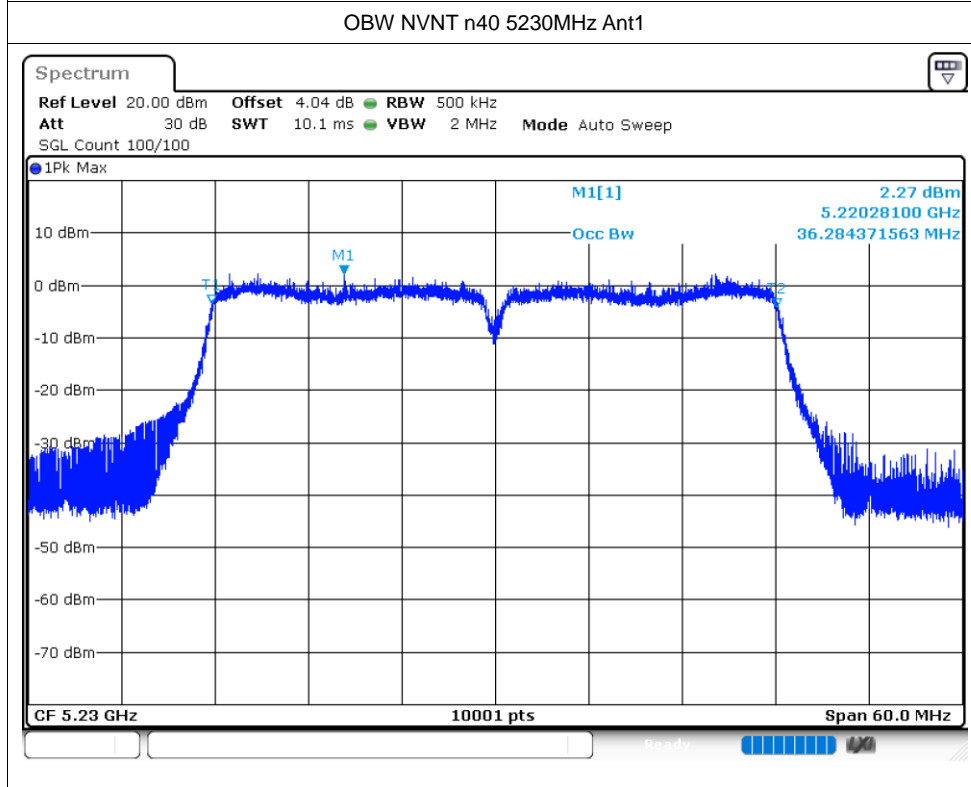
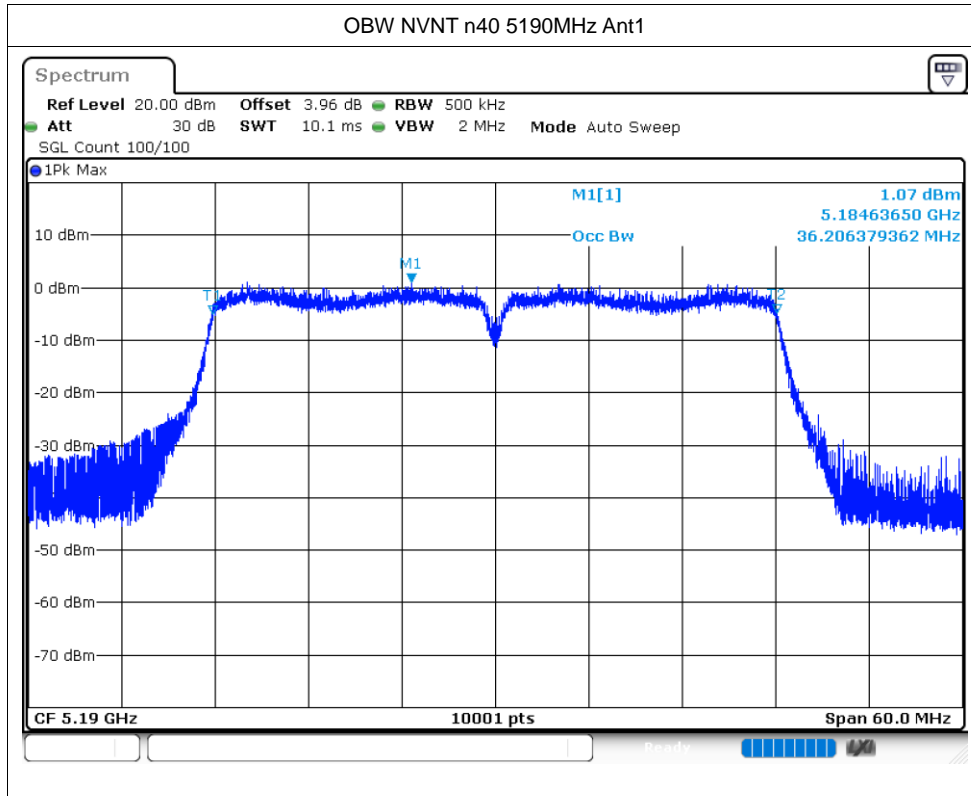
## Occupied Channel Bandwidth

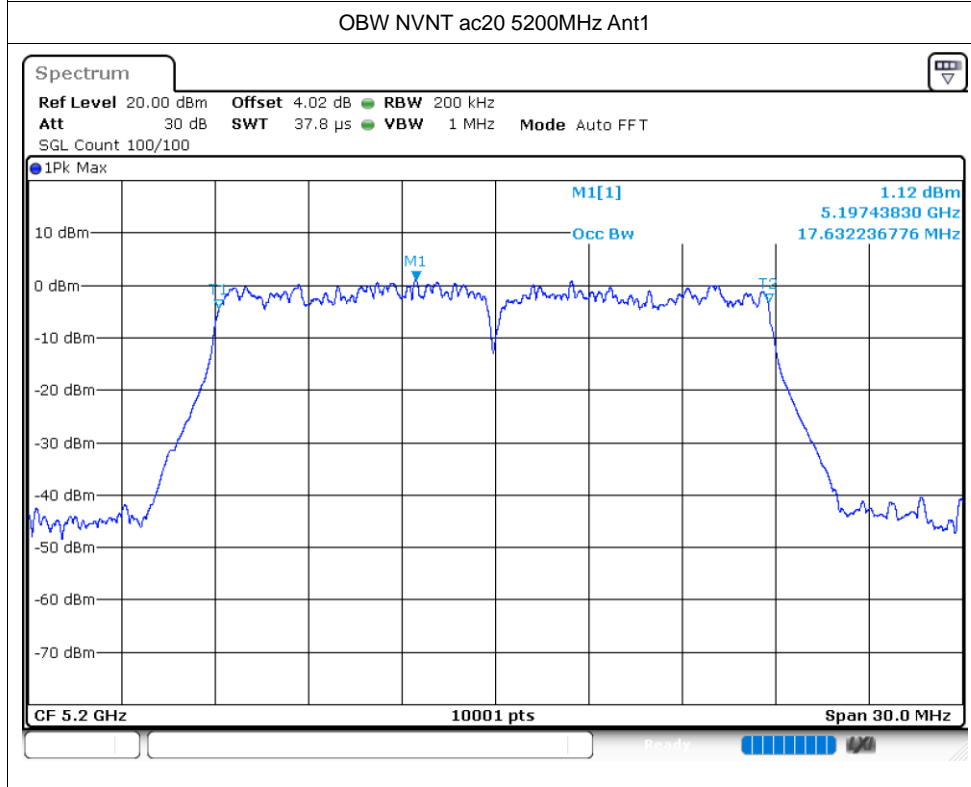
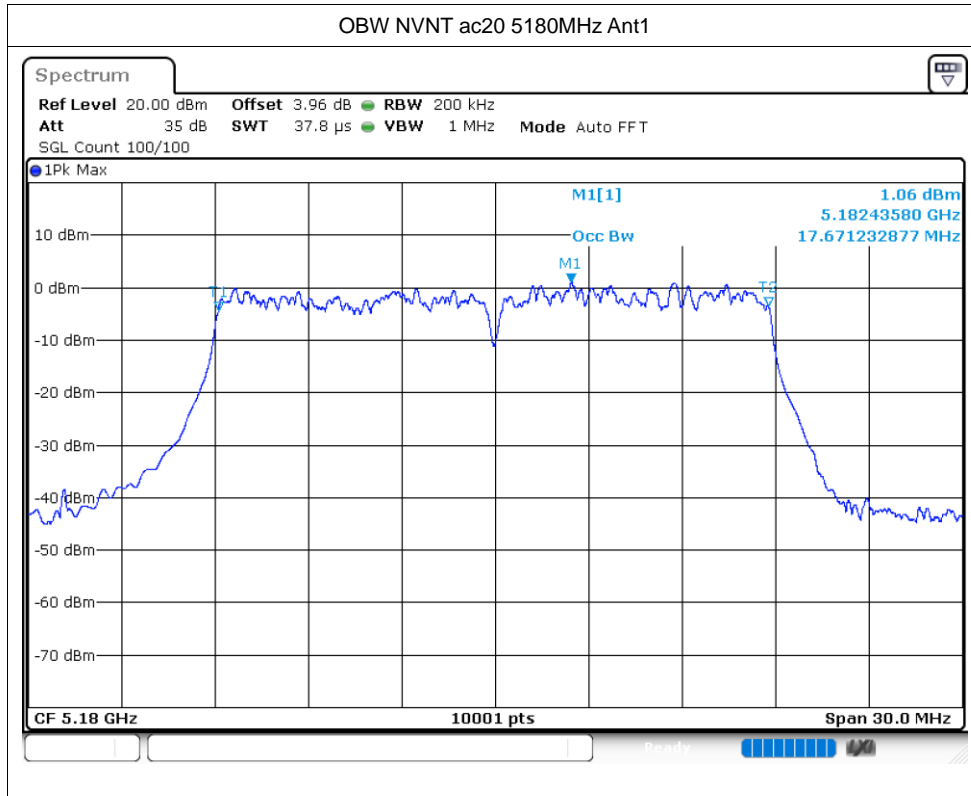
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.534
NVNT	a	5200	Ant1	16.591
NVNT	a	5240	Ant1	16.6
NVNT	n20	5180	Ant1	17.662
NVNT	n20	5200	Ant1	17.668
NVNT	n20	5240	Ant1	17.665
NVNT	n40	5190	Ant1	36.206
NVNT	n40	5230	Ant1	36.284
NVNT	ac20	5180	Ant1	17.671
NVNT	ac20	5200	Ant1	17.632
NVNT	ac20	5240	Ant1	17.722
NVNT	ac40	5190	Ant1	36.248
NVNT	ac40	5230	Ant1	36.296
NVNT	ac80	5210	Ant1	75.952

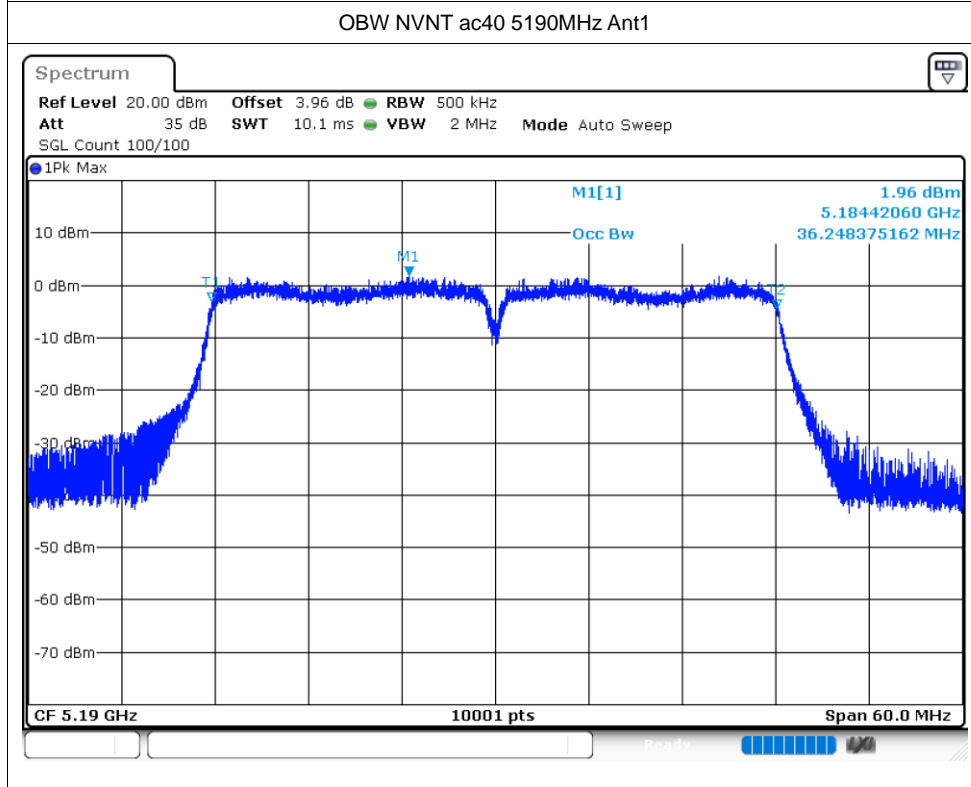
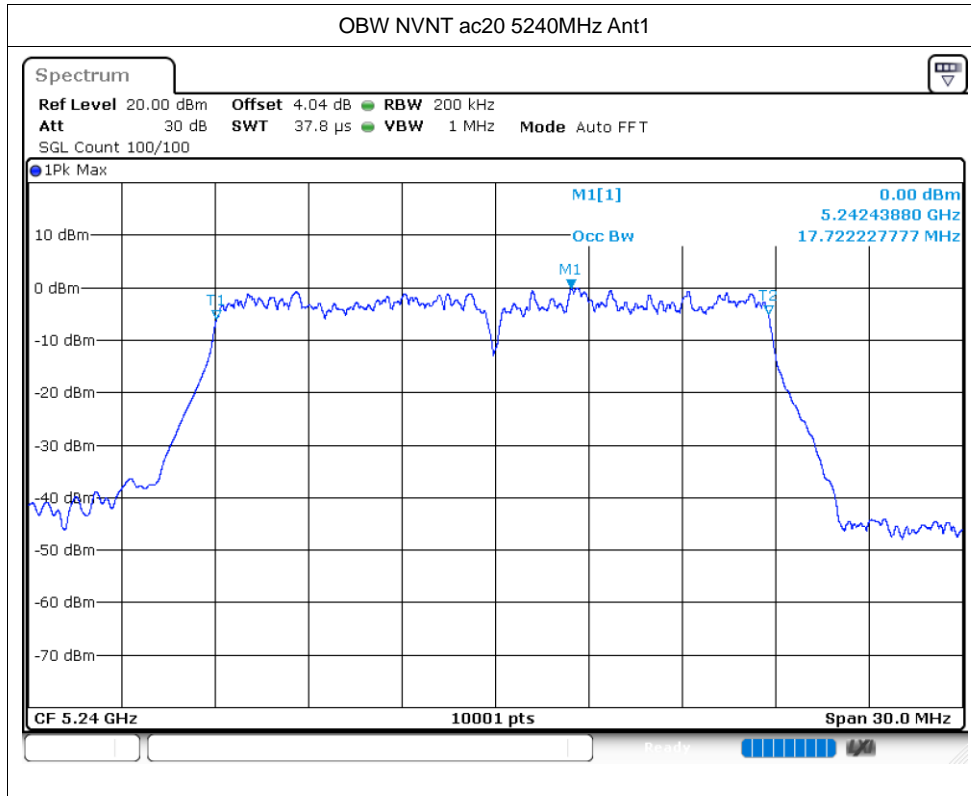




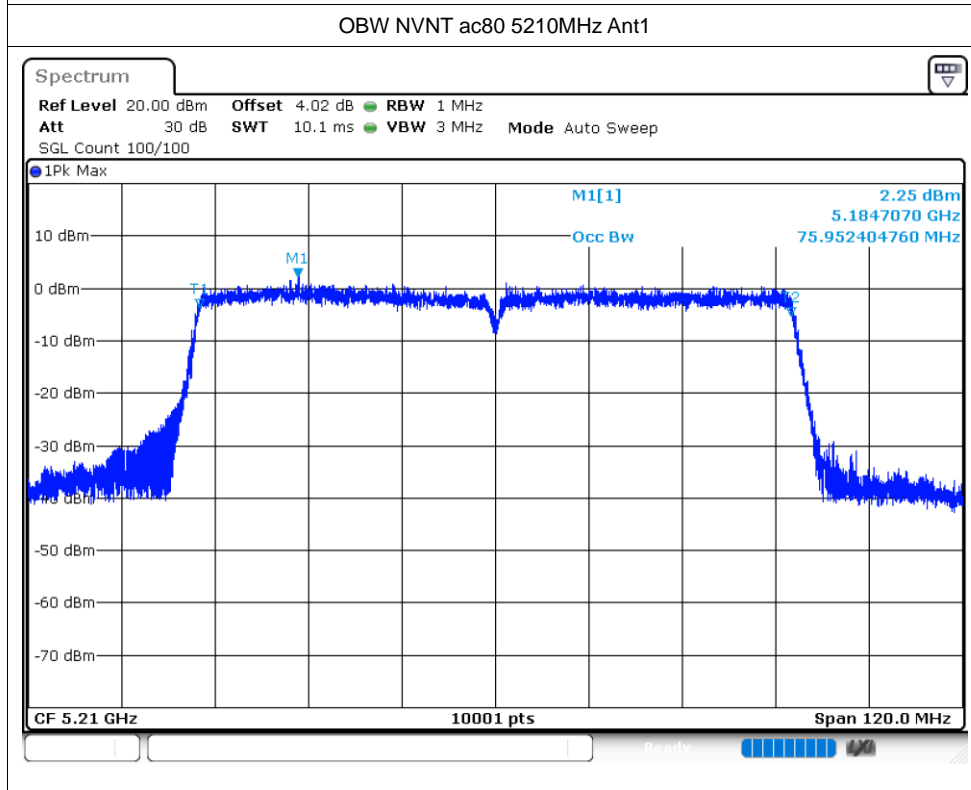
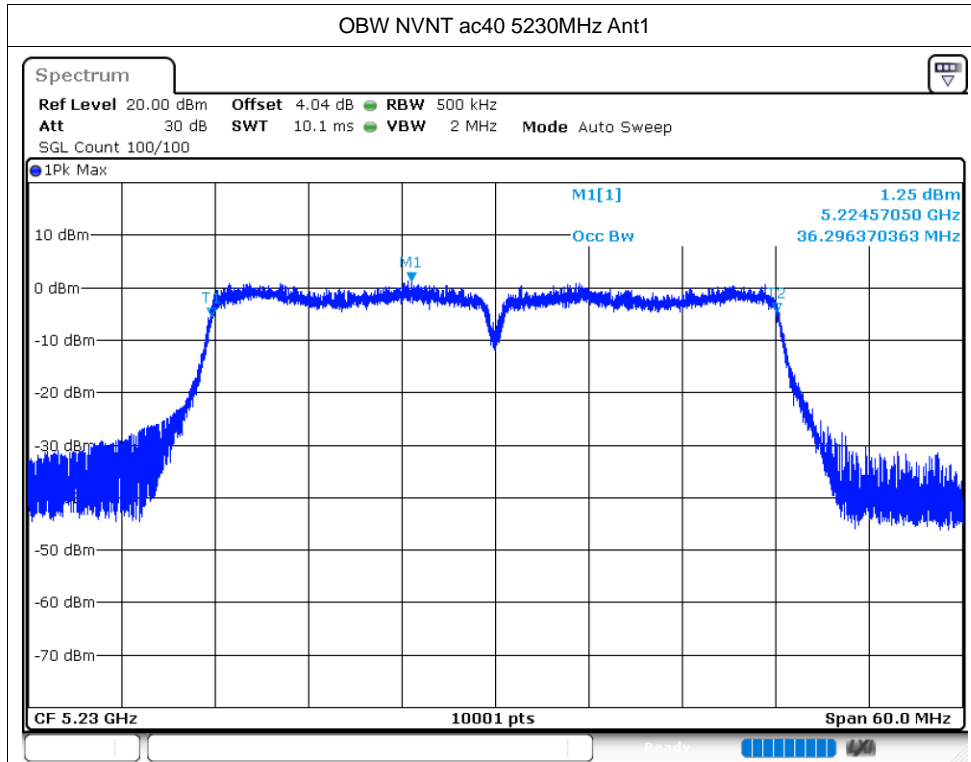






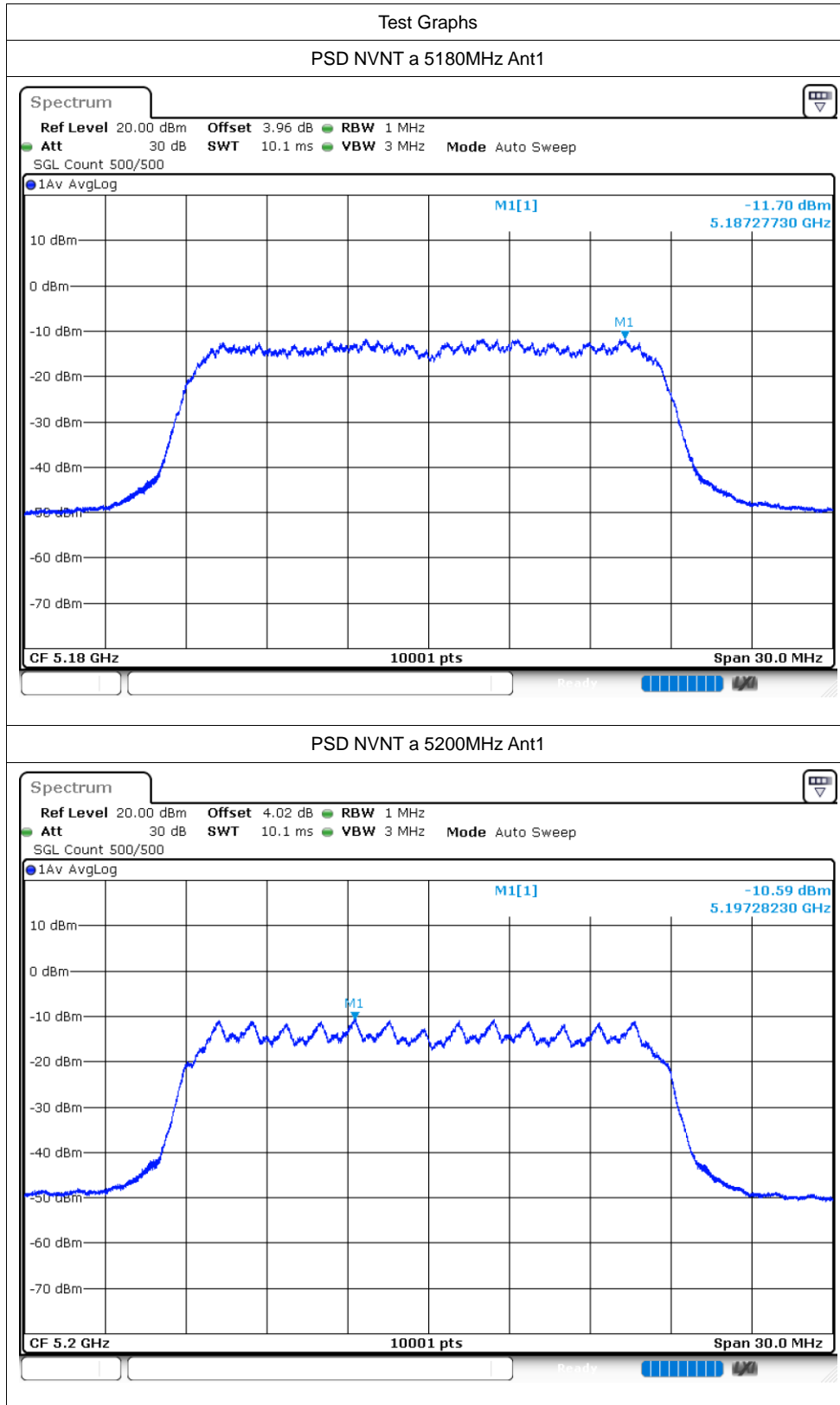


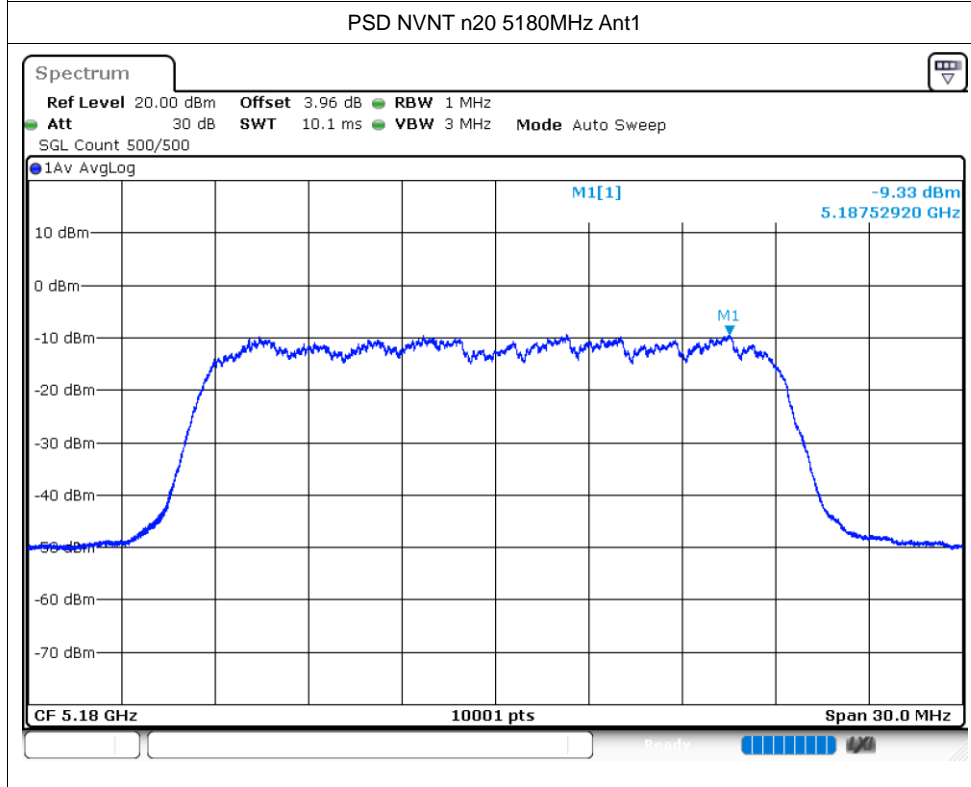
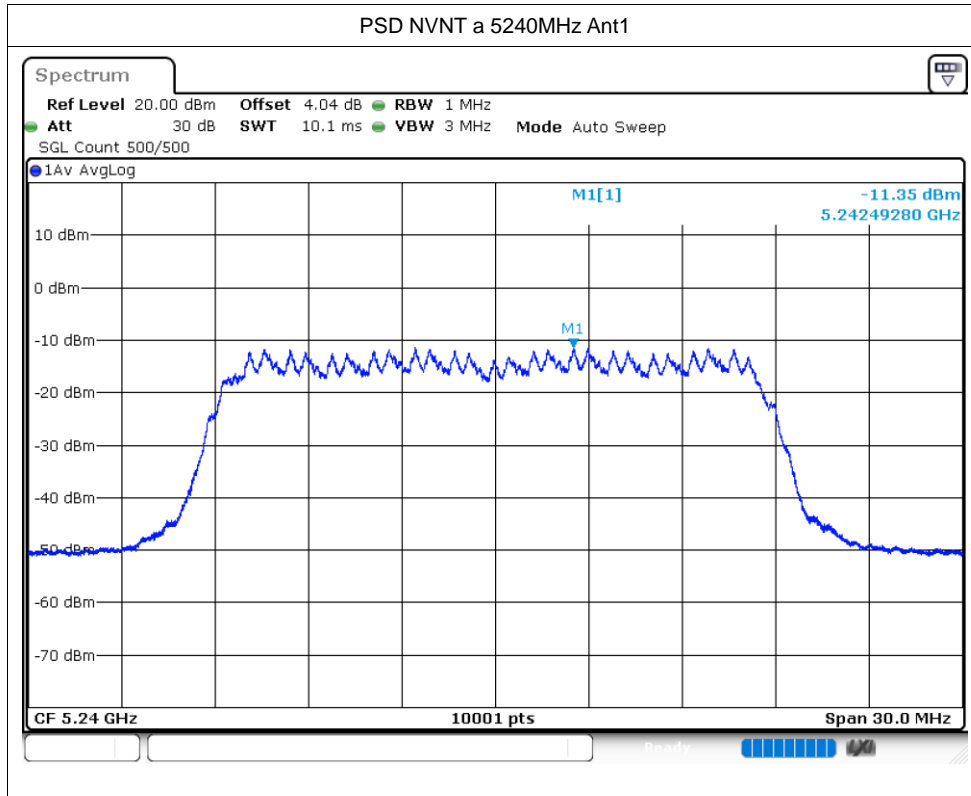


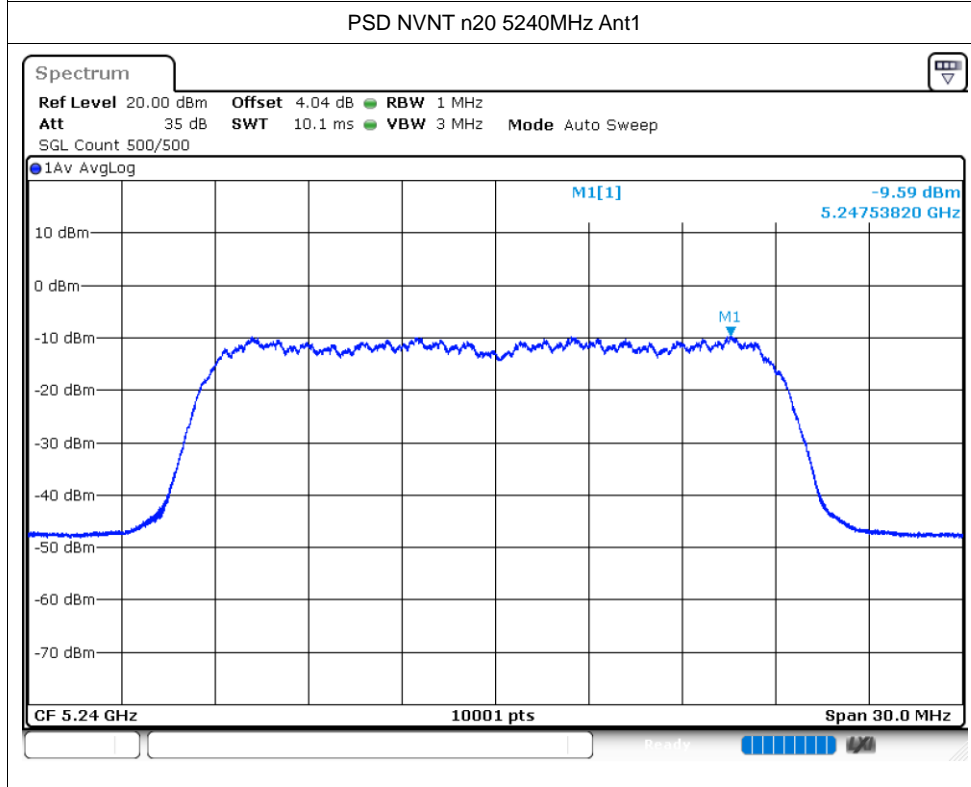
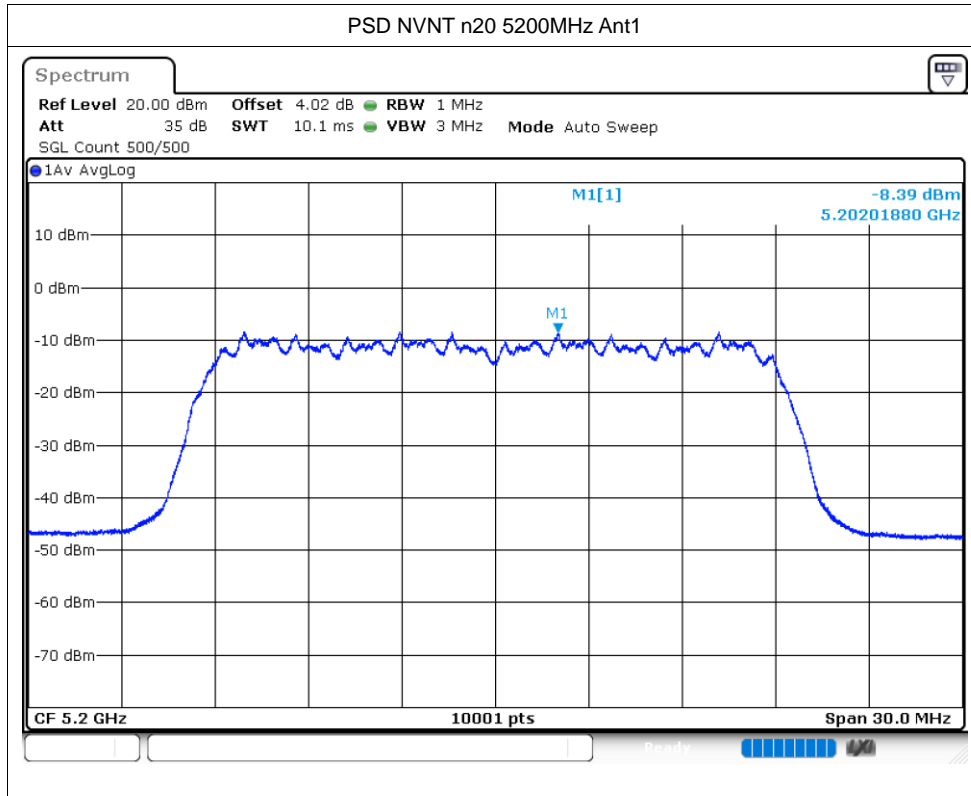


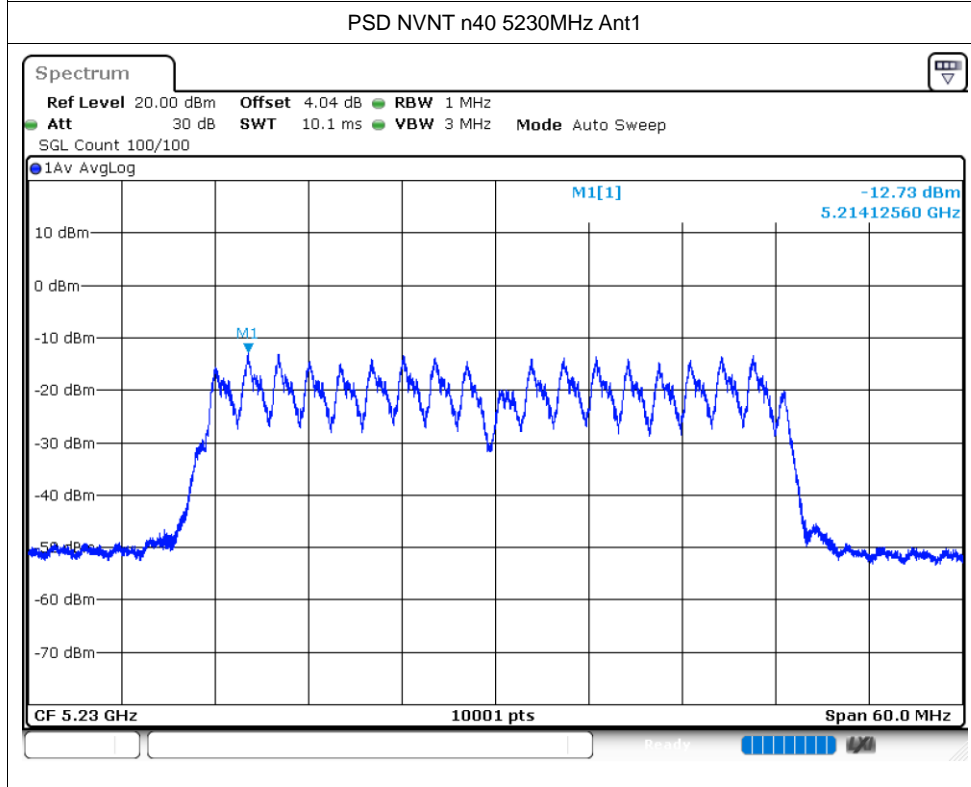
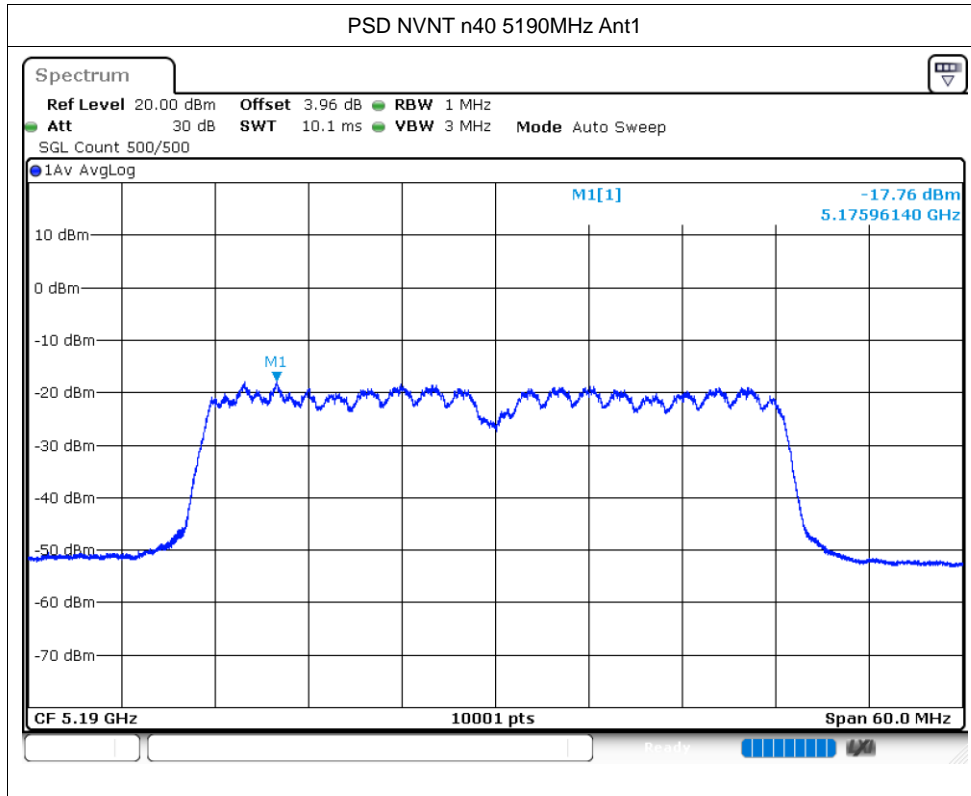
## Maximum Power Spectral Density Level

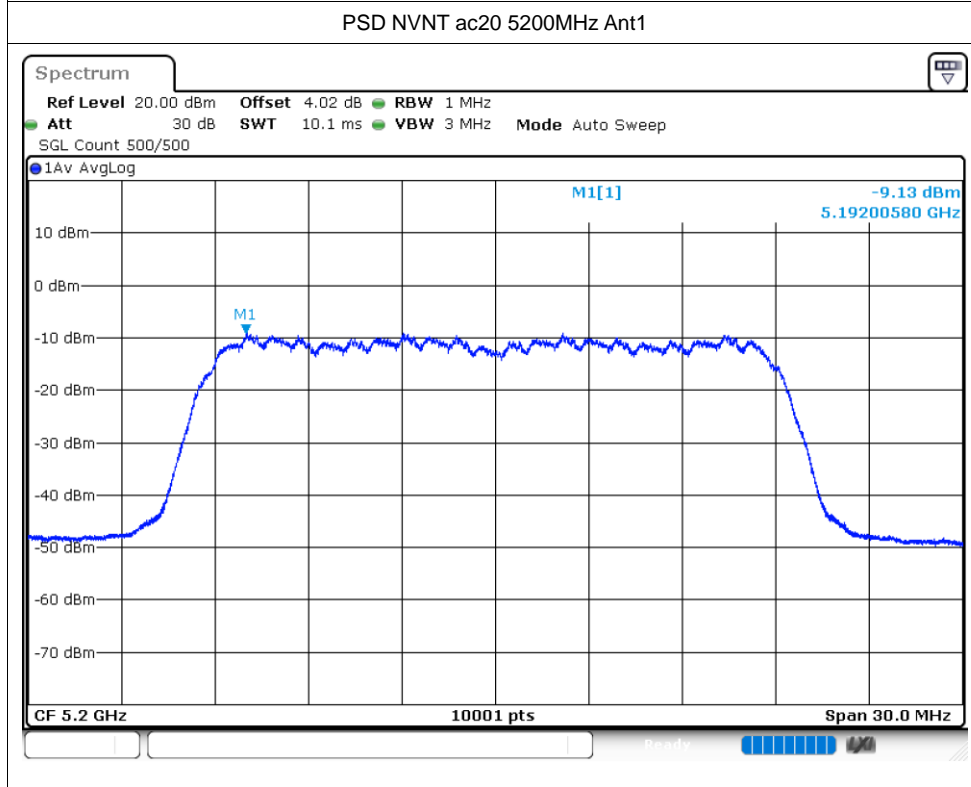
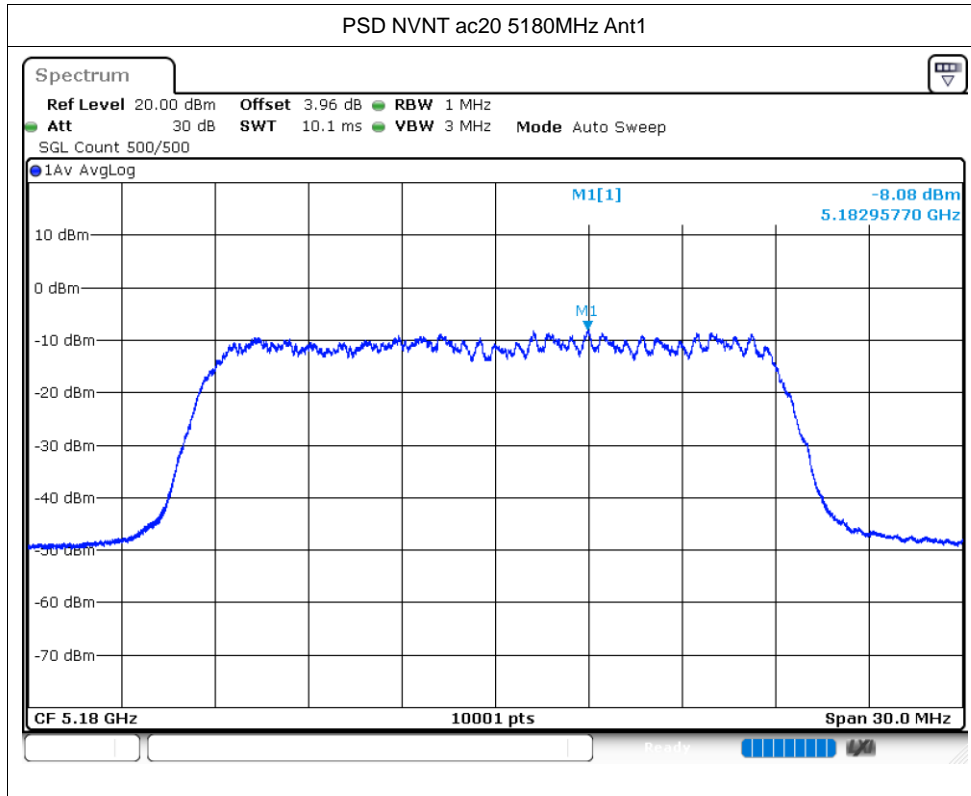
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-11.7	0.95	-10.75	11	Pass
NVNT	a	5200	Ant1	-10.59	0.96	-9.63	11	Pass
NVNT	a	5240	Ant1	-11.35	0.93	-10.42	11	Pass
NVNT	n20	5180	Ant1	-9.33	0.7	-8.63	11	Pass
NVNT	n20	5200	Ant1	-8.39	0.7	-7.69	11	Pass
NVNT	n20	5240	Ant1	-9.59	0.7	-8.89	11	Pass
NVNT	n40	5190	Ant1	-17.76	1.25	-16.51	11	Pass
NVNT	n40	5230	Ant1	-12.73	1.25	-11.48	11	Pass
NVNT	ac20	5180	Ant1	-8.08	0.7	-7.38	11	Pass
NVNT	ac20	5200	Ant1	-9.13	0.7	-8.43	11	Pass
NVNT	ac20	5240	Ant1	-6.4	0.7	-5.7	11	Pass
NVNT	ac40	5190	Ant1	-19.37	1.5	-17.87	11	Pass
NVNT	ac40	5230	Ant1	-19.64	1.54	-18.1	11	Pass
NVNT	ac80	5210	Ant1	-23.69	2.33	-21.36	11	Pass

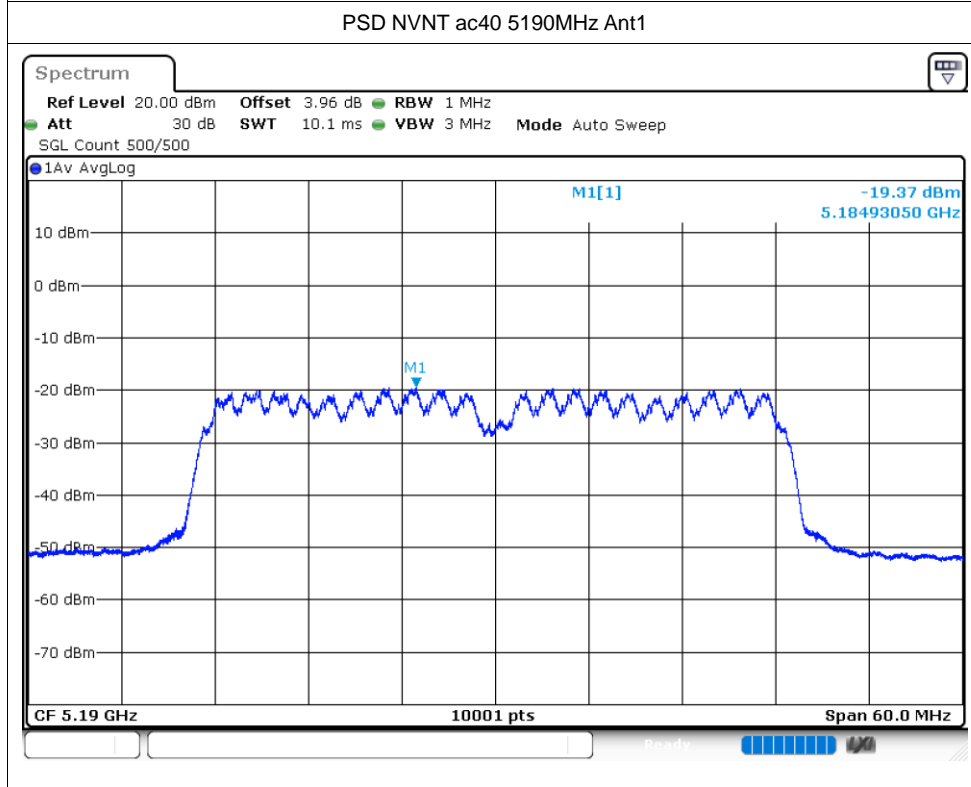
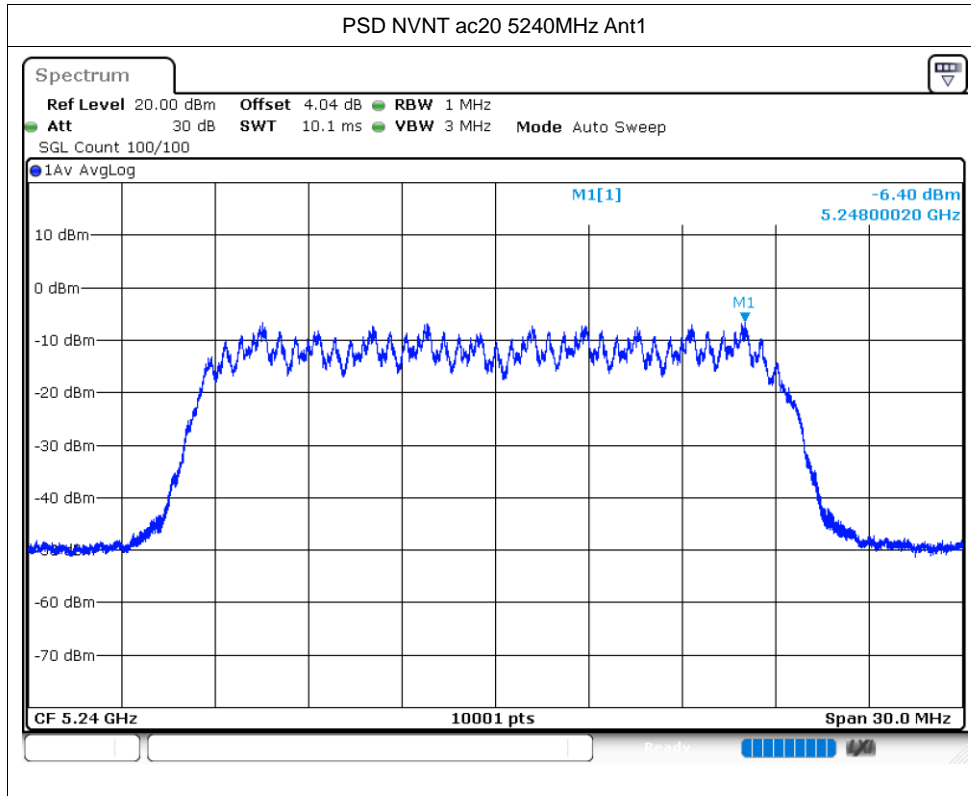




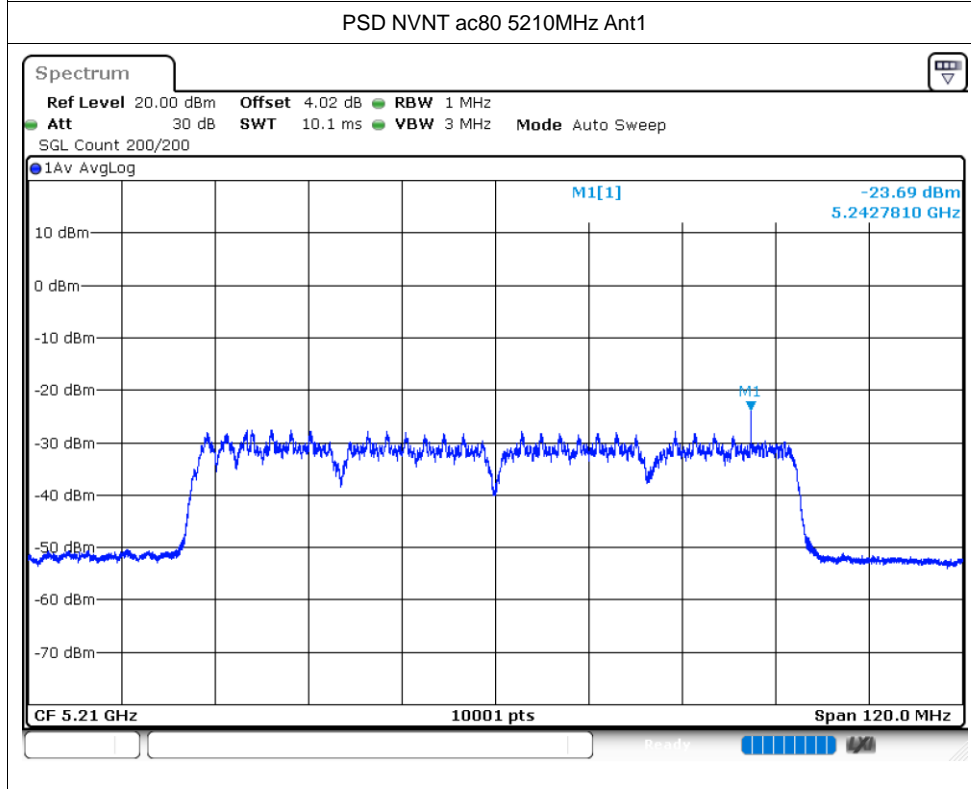
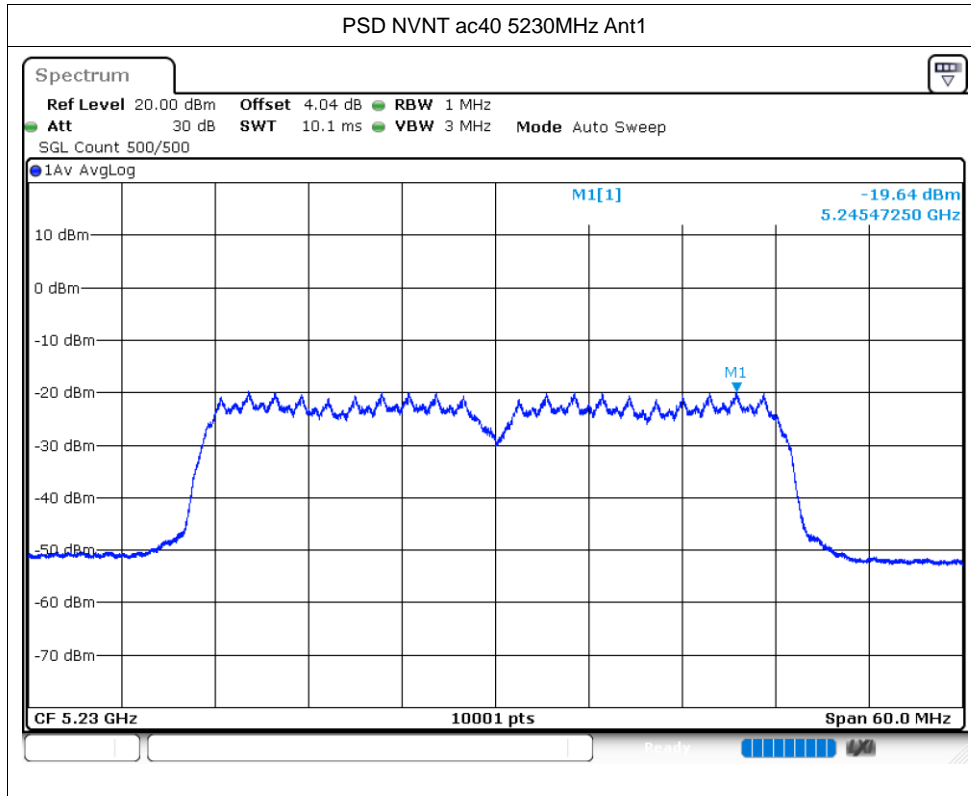






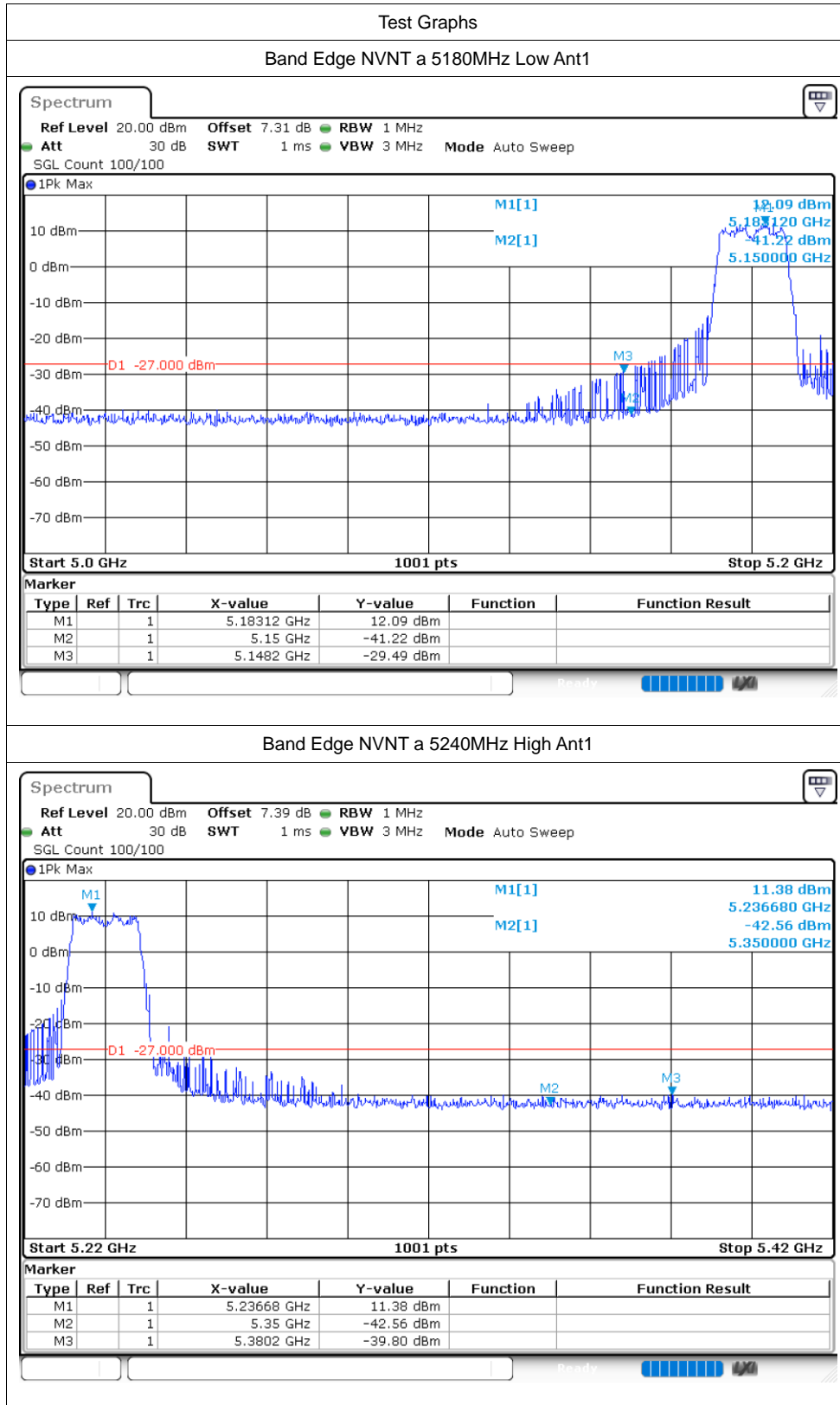


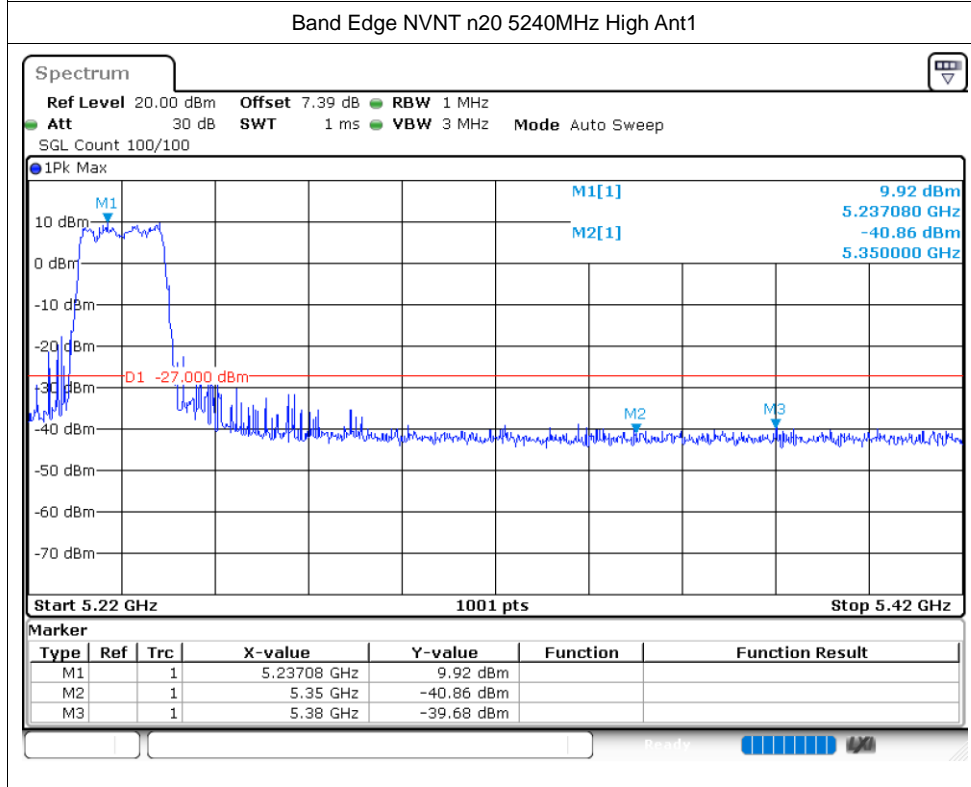
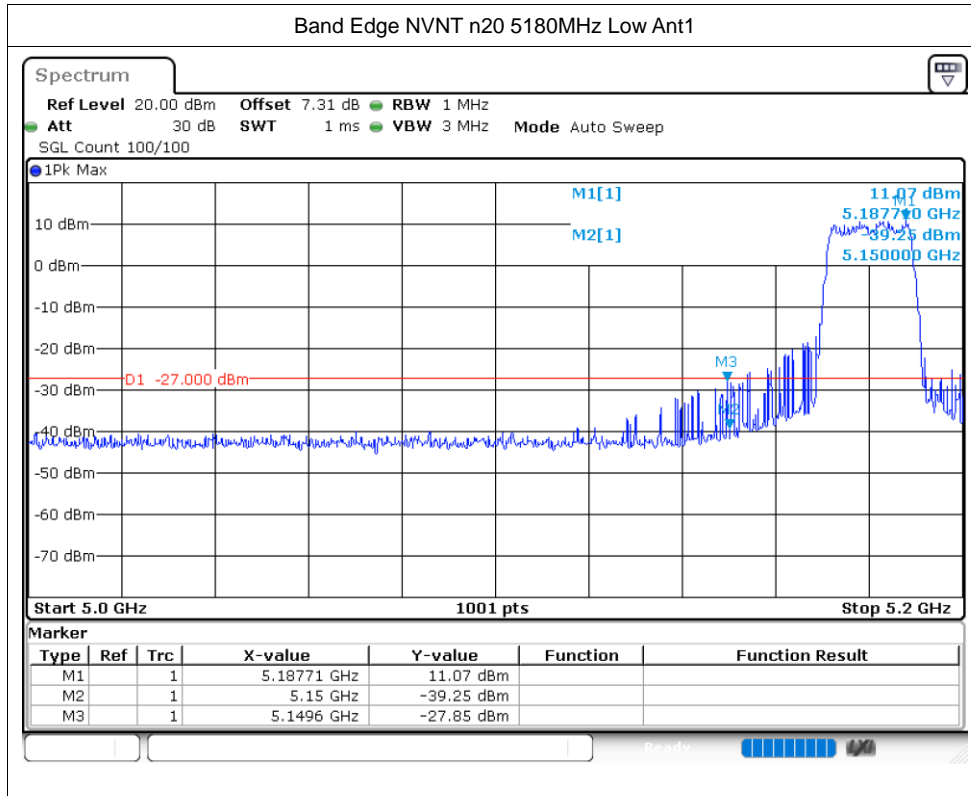


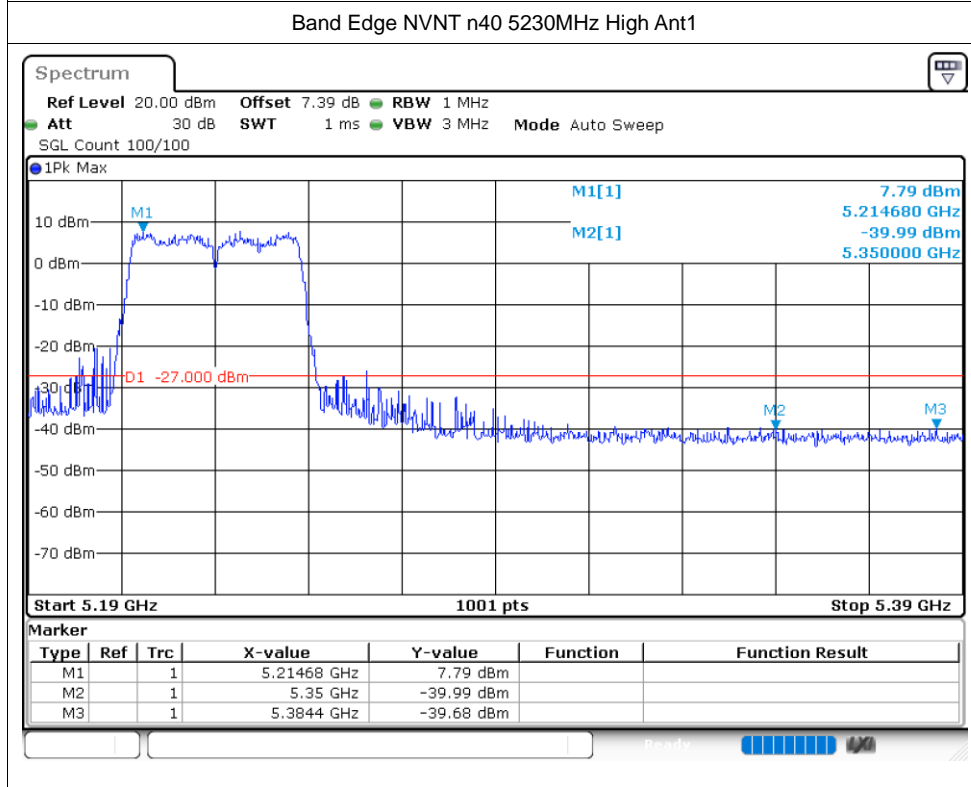
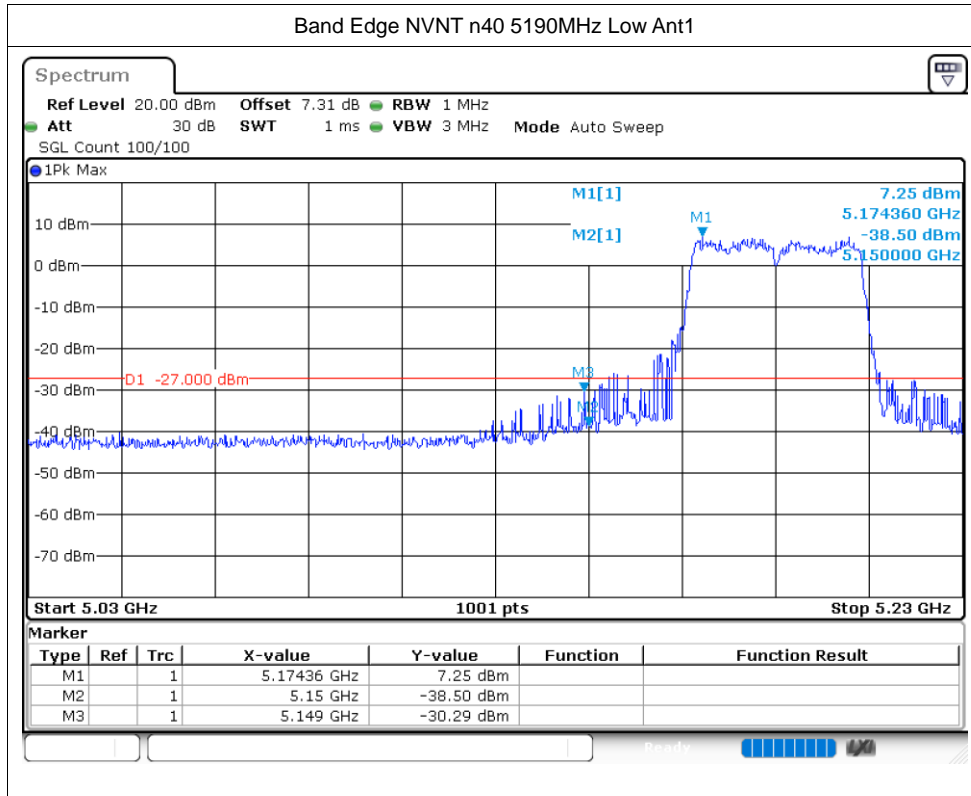


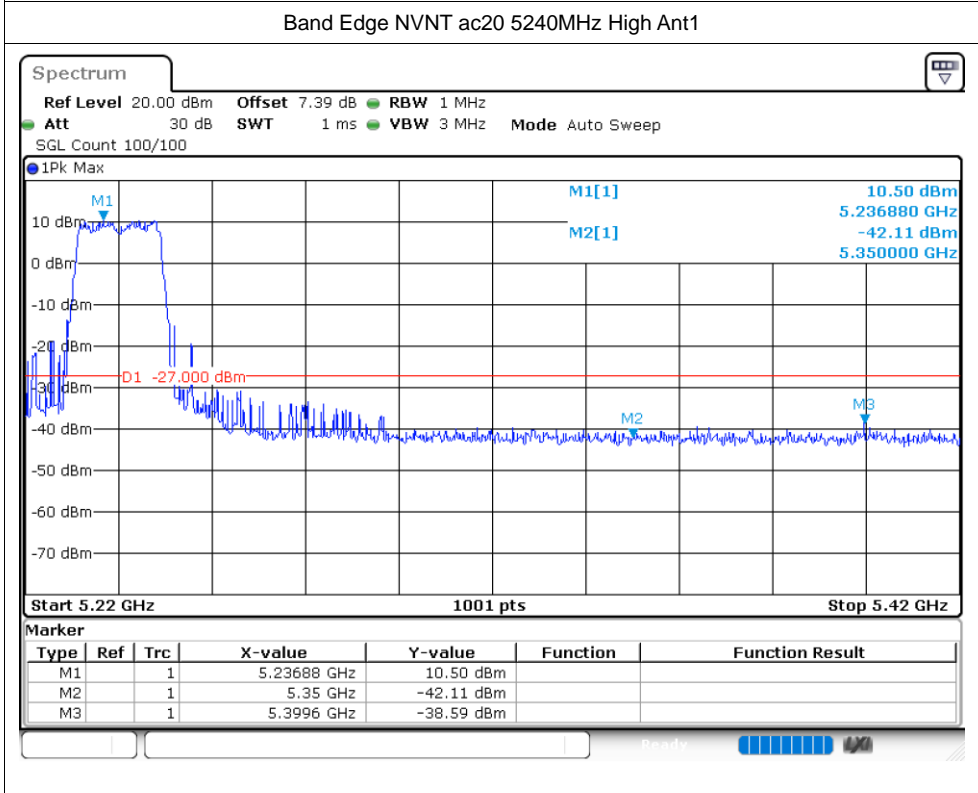
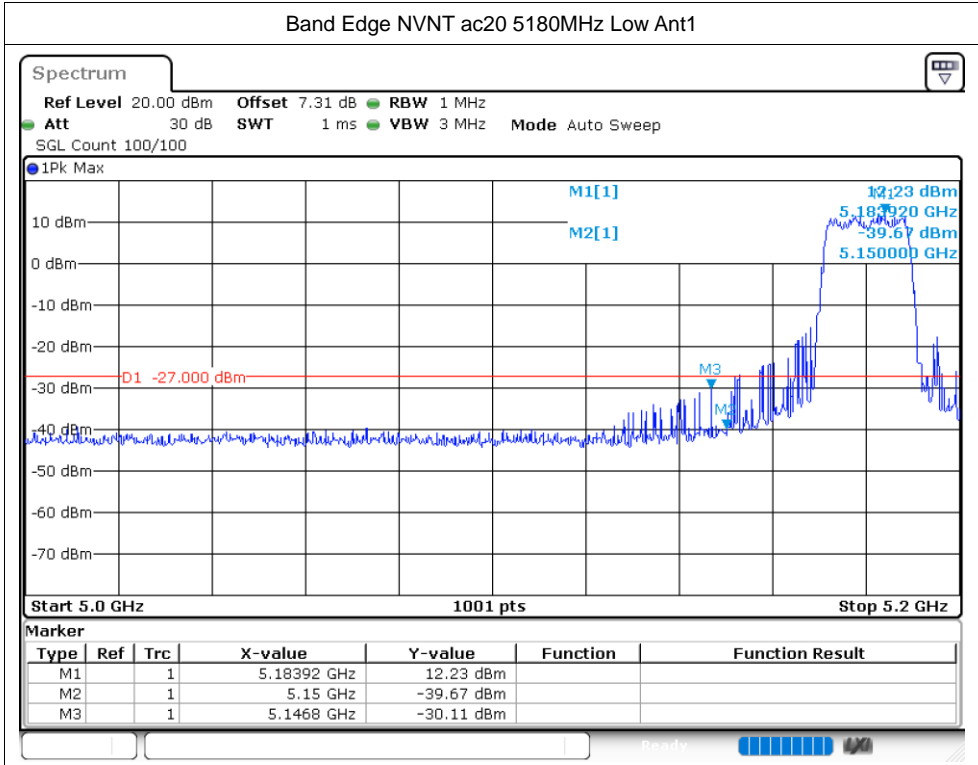
## Band Edge

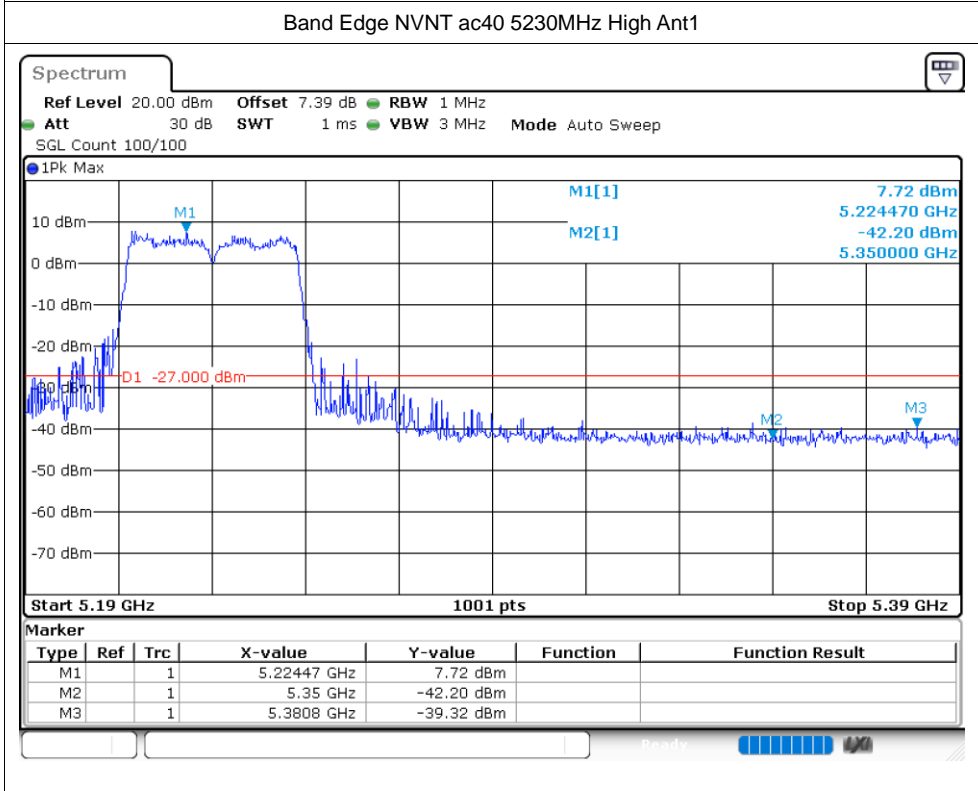
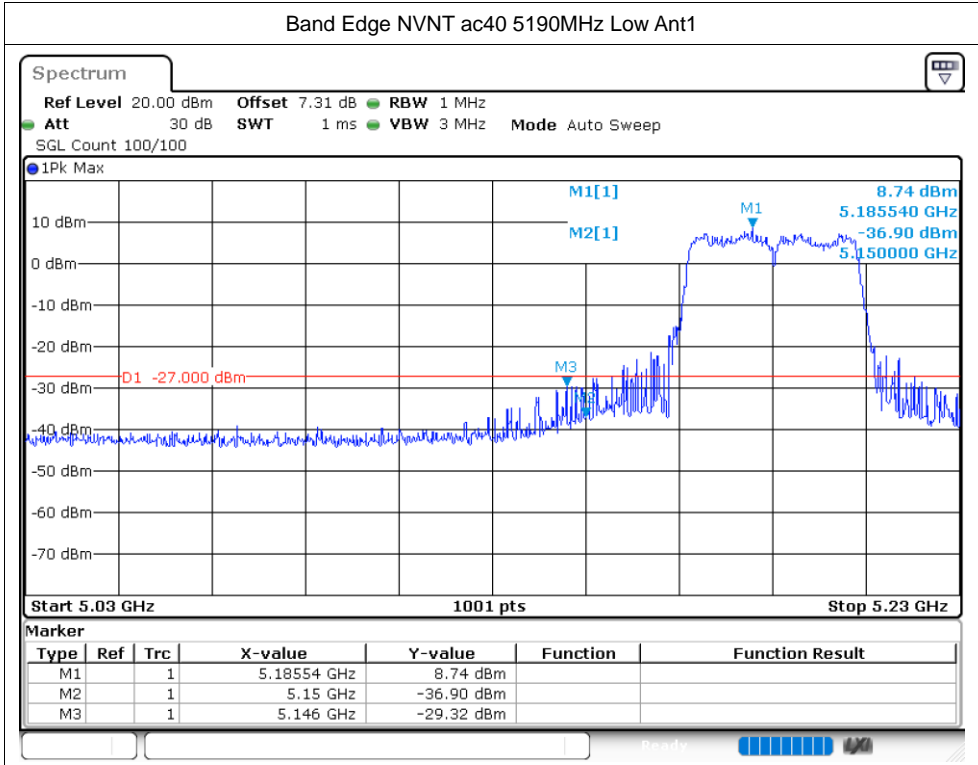
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-29.49	-27	Pass
NVNT	a	5240	Ant1	-39.79	-27	Pass
NVNT	n20	5180	Ant1	-27.84	-27	Pass
NVNT	n20	5240	Ant1	-39.68	-27	Pass
NVNT	n40	5190	Ant1	-30.28	-27	Pass
NVNT	n40	5230	Ant1	-39.68	-27	Pass
NVNT	ac20	5180	Ant1	-30.11	-27	Pass
NVNT	ac20	5240	Ant1	-38.59	-27	Pass
NVNT	ac40	5190	Ant1	-29.31	-27	Pass
NVNT	ac40	5230	Ant1	-39.31	-27	Pass
NVNT	ac80	5210	Ant1	-43.35	-27	Pass

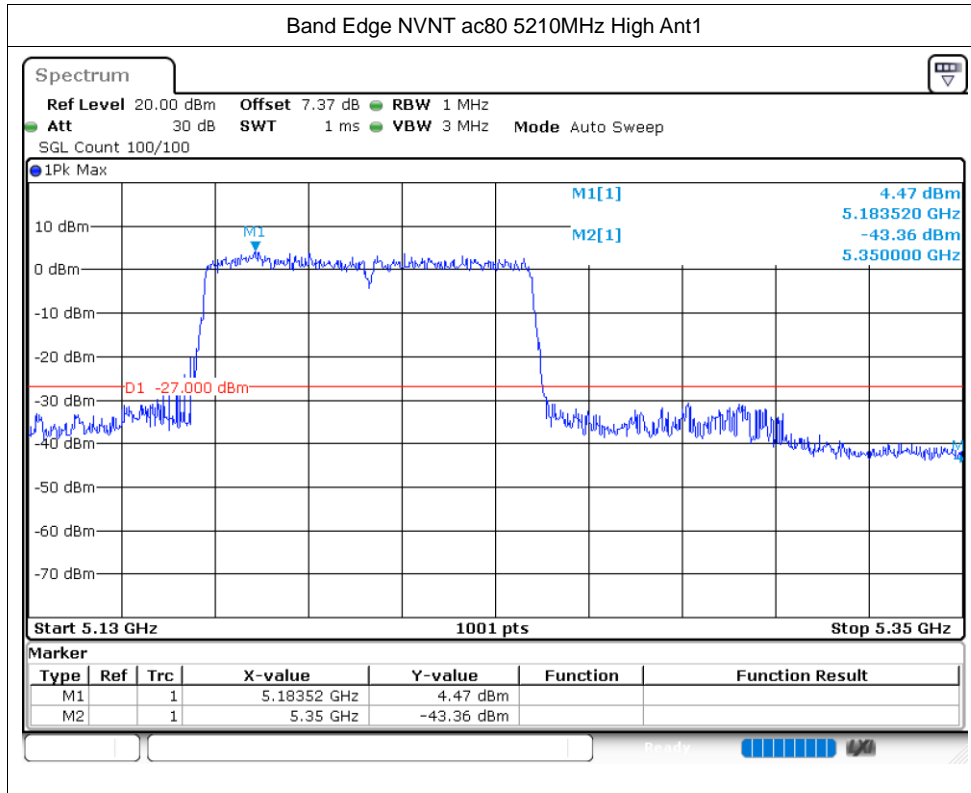














## Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-30.74	-27	Pass
NVNT	a	5200	Ant1	-31.75	-27	Pass
NVNT	a	5240	Ant1	-30.66	-27	Pass
NVNT	n20	5180	Ant1	-37.7	-27	Pass
NVNT	n20	5200	Ant1	-30.96	-27	Pass
NVNT	n20	5240	Ant1	-31.16	-27	Pass
NVNT	n40	5190	Ant1	-31.71	-27	Pass
NVNT	n40	5230	Ant1	-30.74	-27	Pass
NVNT	ac20	5180	Ant1	-31.36	-27	Pass
NVNT	ac20	5200	Ant1	-31.37	-27	Pass
NVNT	ac20	5240	Ant1	-31.07	-27	Pass
NVNT	ac40	5190	Ant1	-31.29	-27	Pass
NVNT	ac40	5230	Ant1	-31.29	-27	Pass
NVNT	ac80	5210	Ant1	-31.73	-27	Pass

