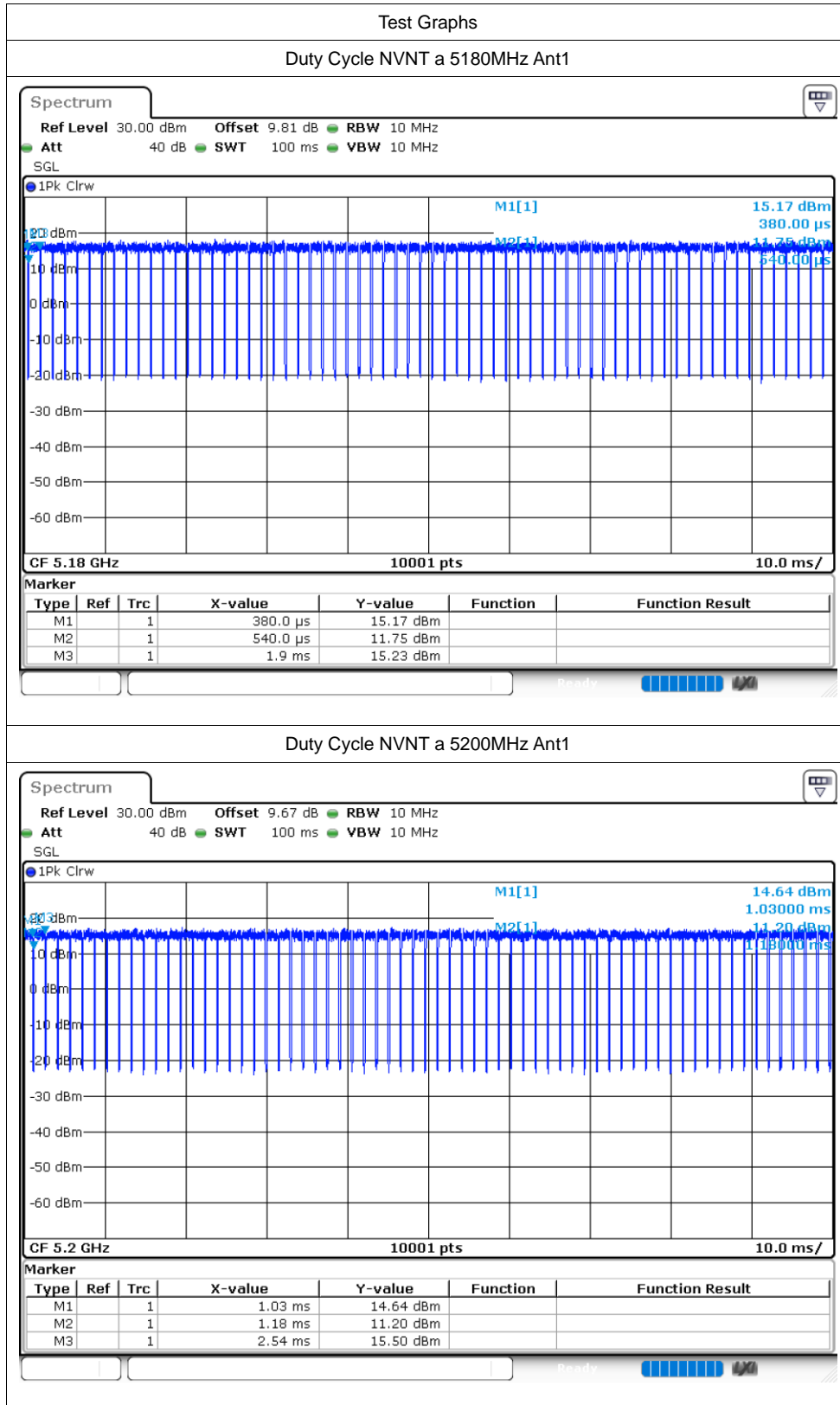
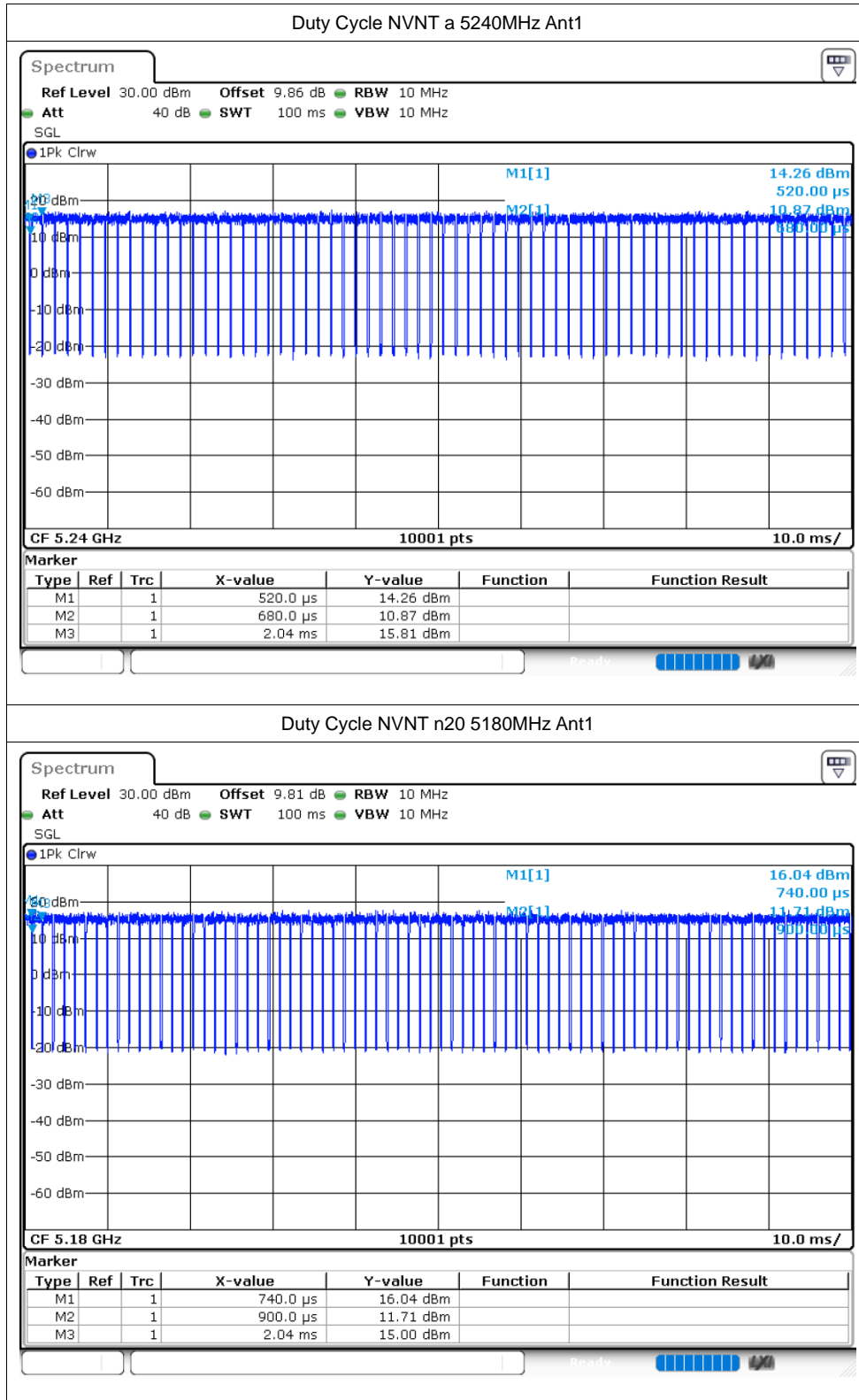


5.2G:

Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	90.6	0.43	0.74
NVNT	a	5200	Ant1	90.39	0.44	0.74
NVNT	a	5240	Ant1	90.38	0.44	0.74
NVNT	n20	5180	Ant1	88.85	0.51	0.88
NVNT	n20	5200	Ant1	88.92	0.51	0.87
NVNT	n20	5240	Ant1	88.87	0.51	0.87
NVNT	n40	5190	Ant1	80.36	0.95	1.75
NVNT	n40	5230	Ant1	80.21	0.96	1.72
NVNT	ac20	5180	Ant1	88.61	0.53	0.86
NVNT	ac20	5200	Ant1	89.06	0.5	0.86
NVNT	ac20	5240	Ant1	88.95	0.51	0.86
NVNT	ac40	5190	Ant1	80.58	0.94	1.72
NVNT	ac40	5230	Ant1	80.79	0.93	1.72
NVNT	ac80	5210	Ant1	67.42	1.71	3.45



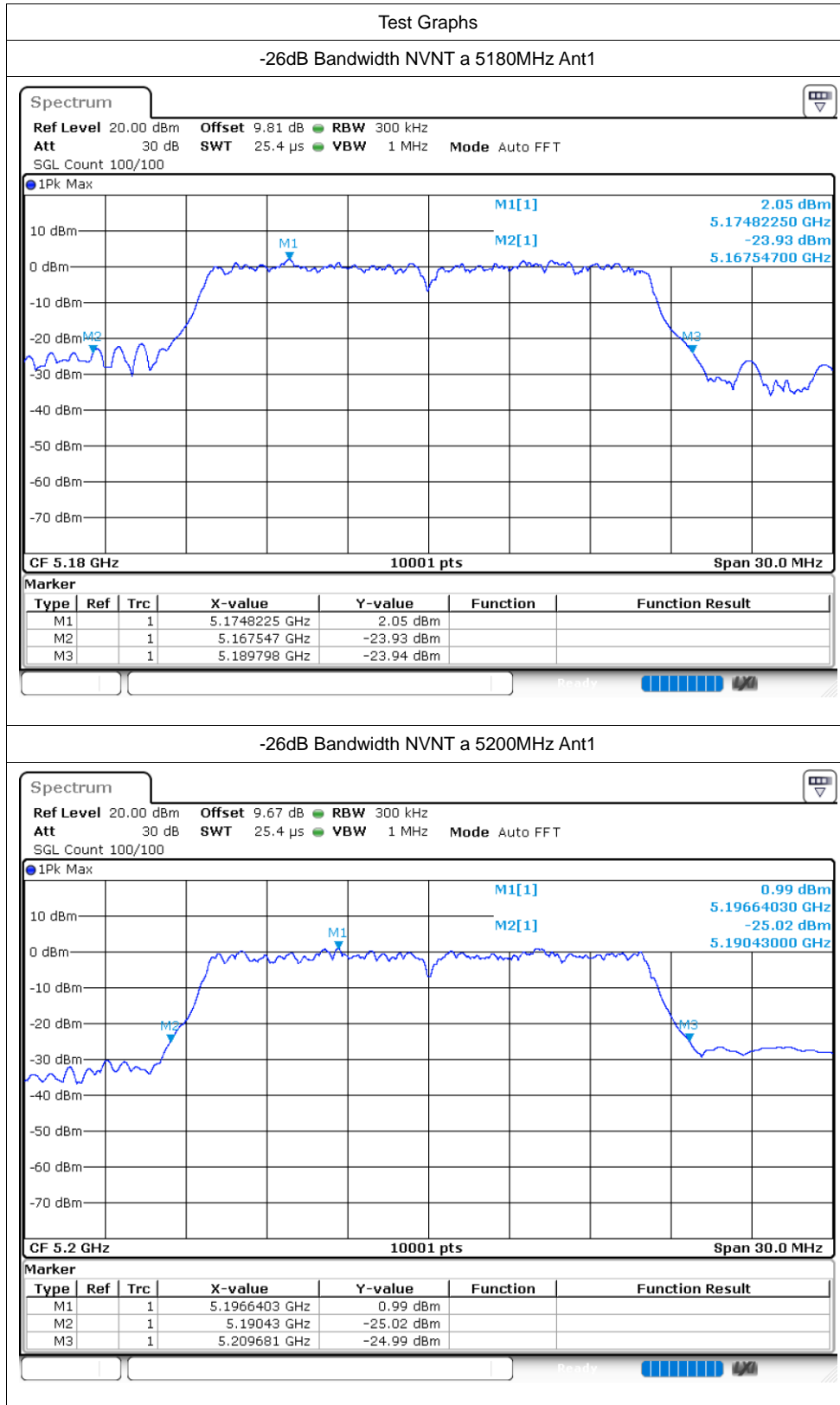


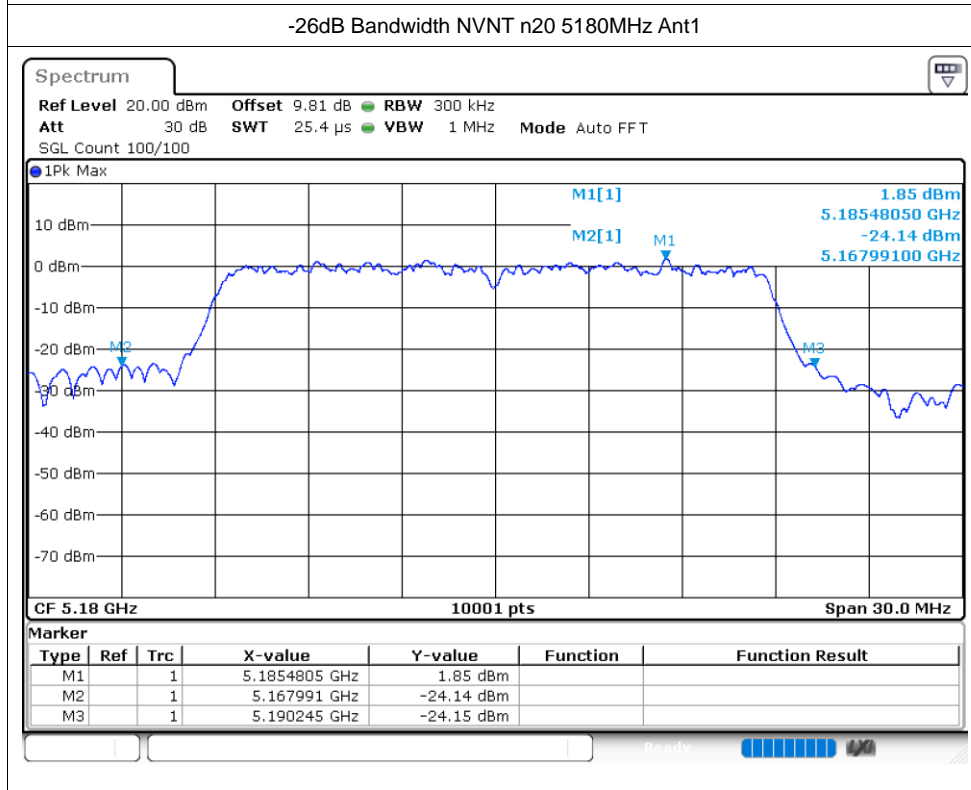
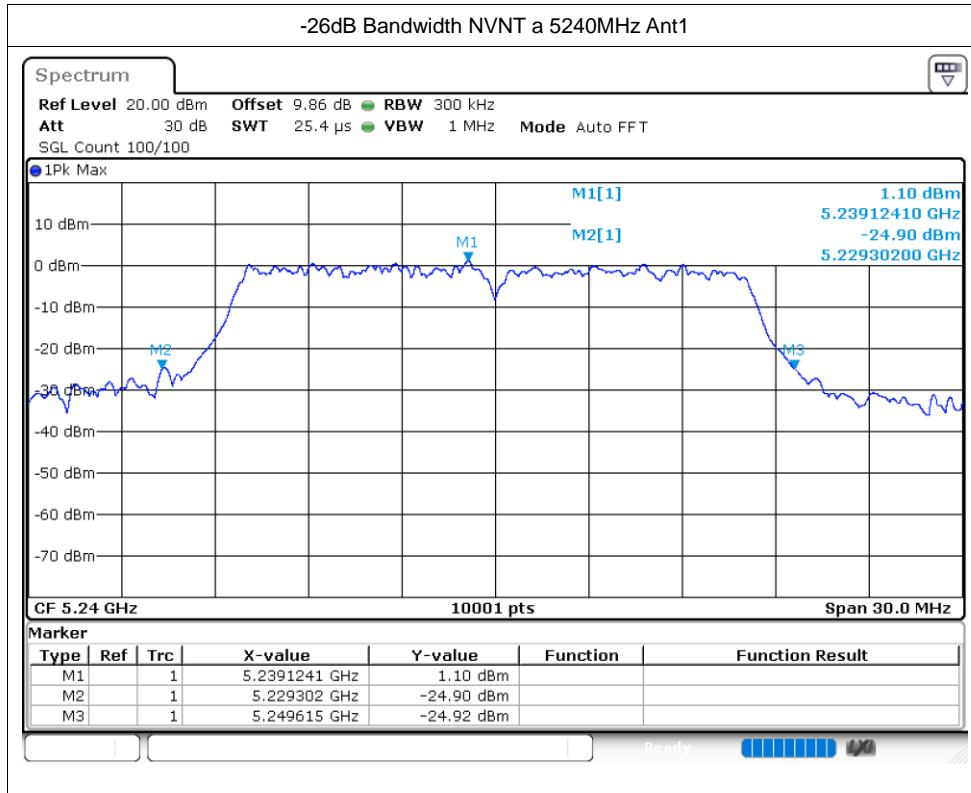
Maximum Conducted Output Power

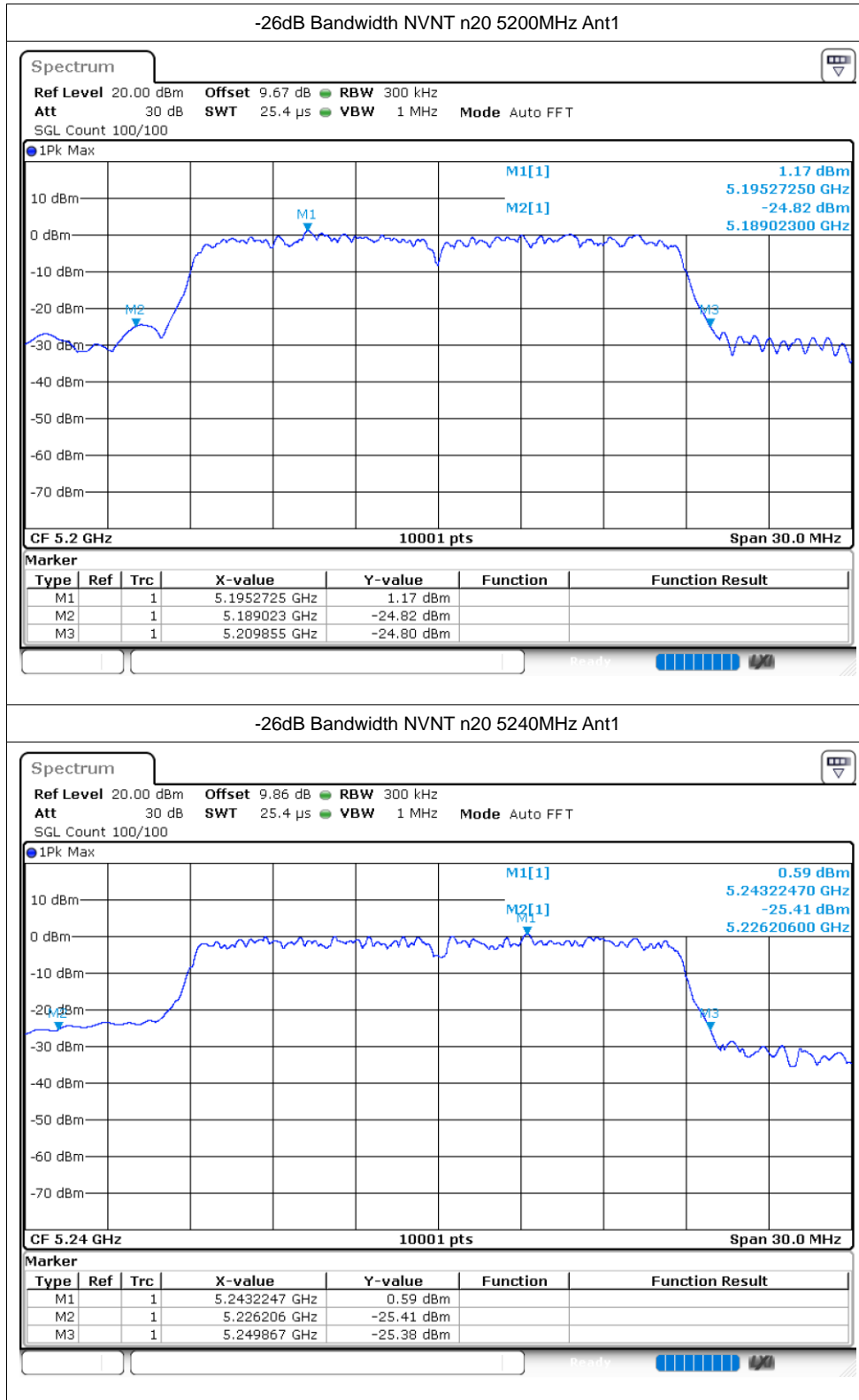
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	10.08	0.43	10.51	24	Pass
NVNT	a	5200	Ant1	10.05	0.44	10.49	24	Pass
NVNT	a	5240	Ant1	9.33	0.44	9.77	24	Pass
NVNT	n20	5180	Ant1	9.75	0.51	10.26	24	Pass
NVNT	n20	5200	Ant1	9.75	0.51	10.26	24	Pass
NVNT	n20	5240	Ant1	9.31	0.51	9.82	24	Pass
NVNT	n40	5190	Ant1	9.79	0.95	10.74	24	Pass
NVNT	n40	5230	Ant1	9.77	0.96	10.73	24	Pass
NVNT	ac20	5180	Ant1	10.16	0.53	10.69	24	Pass
NVNT	ac20	5200	Ant1	9.69	0.5	10.19	24	Pass
NVNT	ac20	5240	Ant1	9.34	0.51	9.85	24	Pass
NVNT	ac40	5190	Ant1	9.79	0.94	10.73	24	Pass
NVNT	ac40	5230	Ant1	9.75	0.93	10.68	24	Pass
NVNT	ac80	5210	Ant1	9.96	1.71	11.67	24	Pass

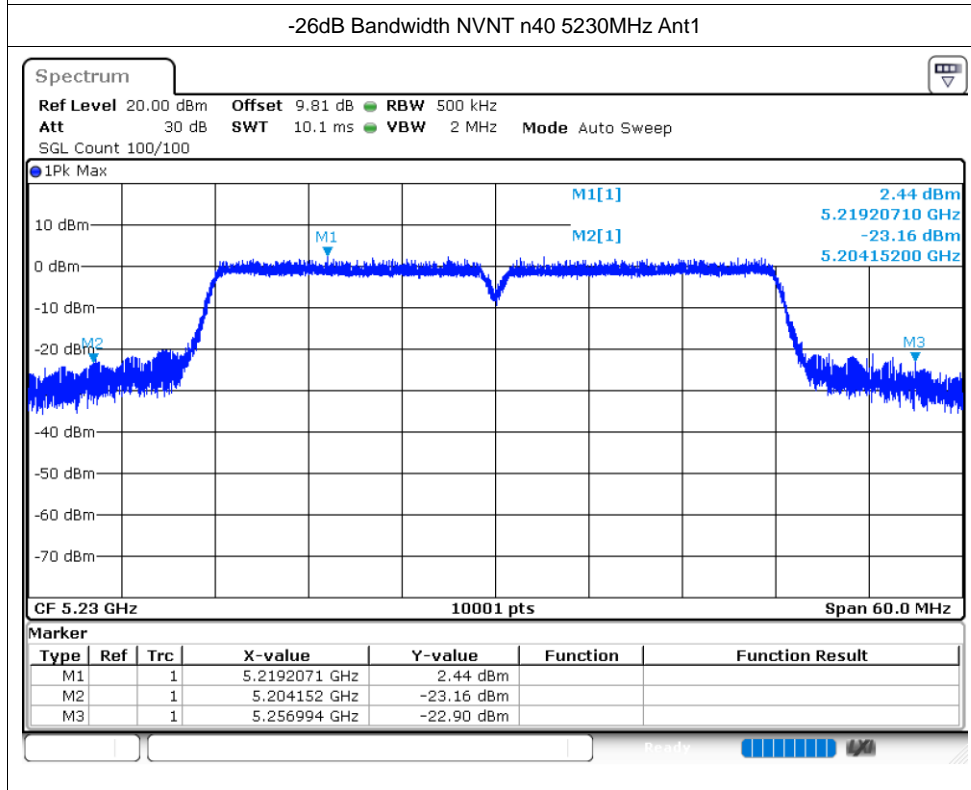
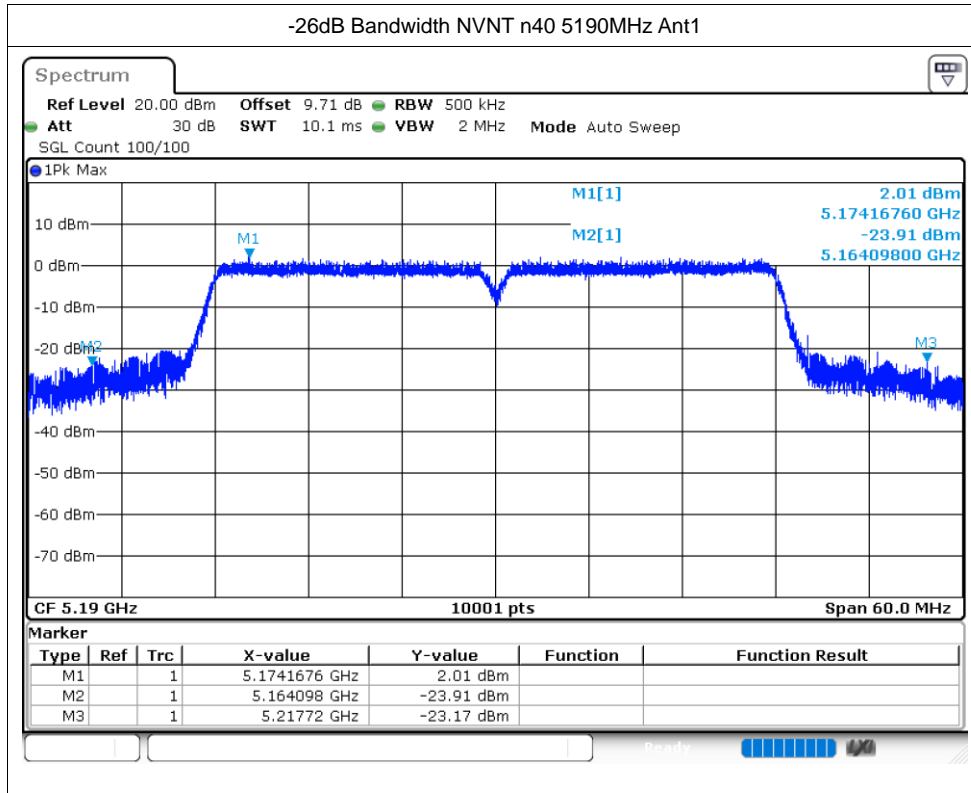
-26dB Bandwidth

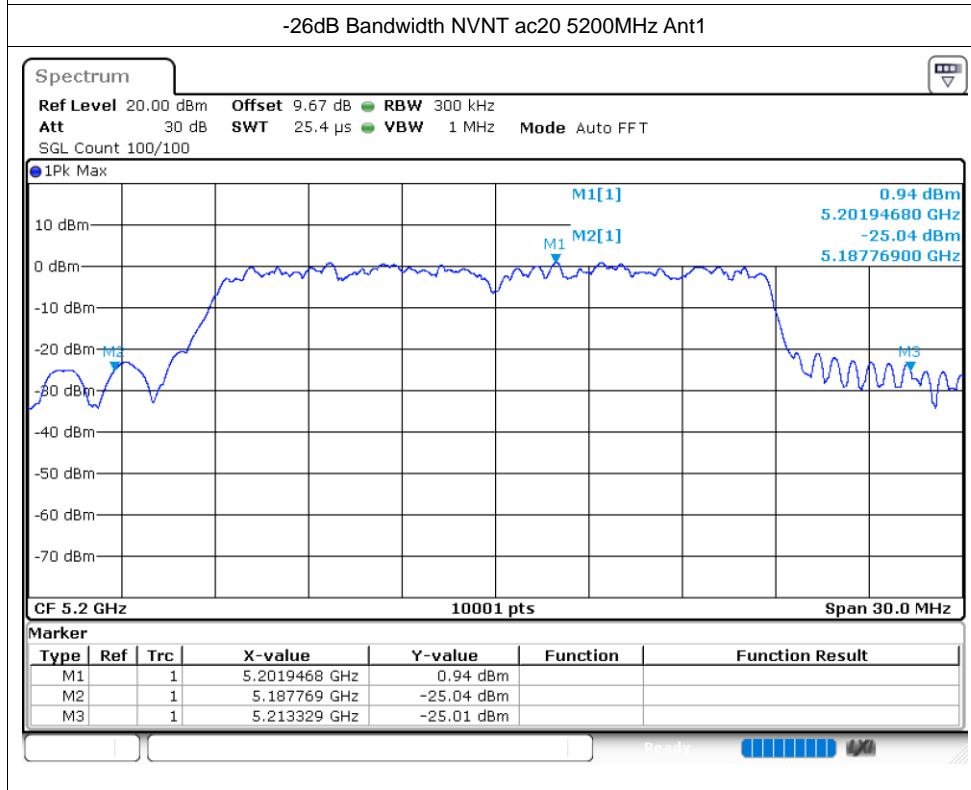
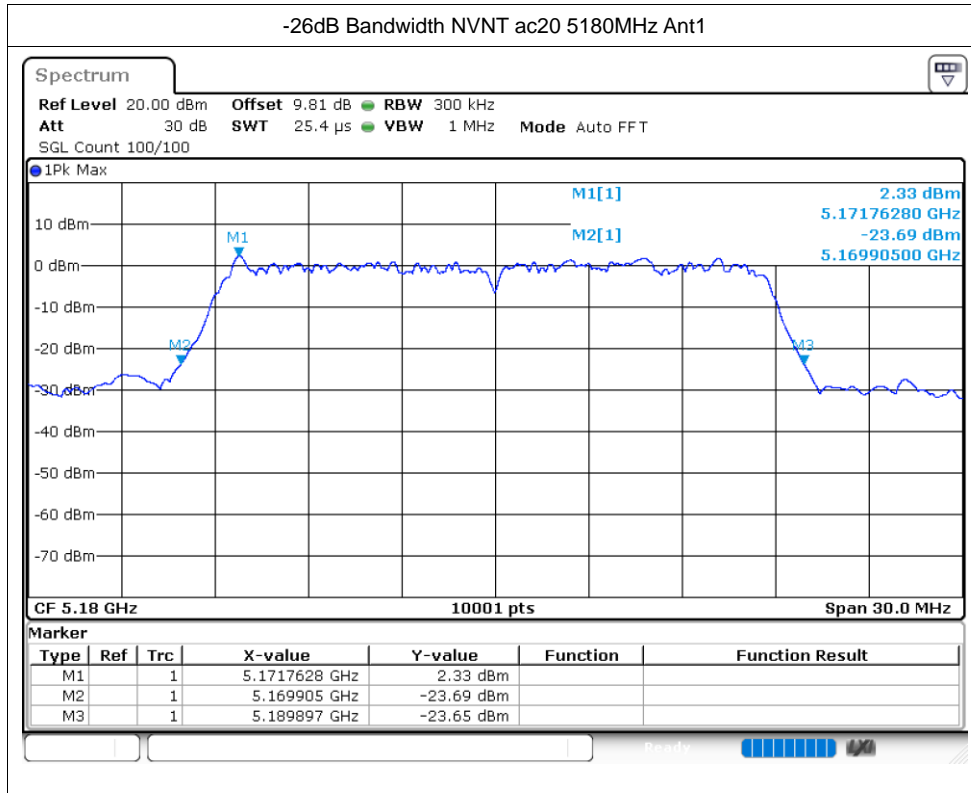
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	22.251	Pass
NVNT	a	5200	Ant1	19.251	Pass
NVNT	a	5240	Ant1	20.313	Pass
NVNT	n20	5180	Ant1	22.254	Pass
NVNT	n20	5200	Ant1	20.832	Pass
NVNT	n20	5240	Ant1	23.661	Pass
NVNT	n40	5190	Ant1	53.622	Pass
NVNT	n40	5230	Ant1	52.842	Pass
NVNT	ac20	5180	Ant1	19.992	Pass
NVNT	ac20	5200	Ant1	25.56	Pass
NVNT	ac20	5240	Ant1	20.106	Pass
NVNT	ac40	5190	Ant1	49.164	Pass
NVNT	ac40	5230	Ant1	51.036	Pass
NVNT	ac80	5210	Ant1	88.524	Pass

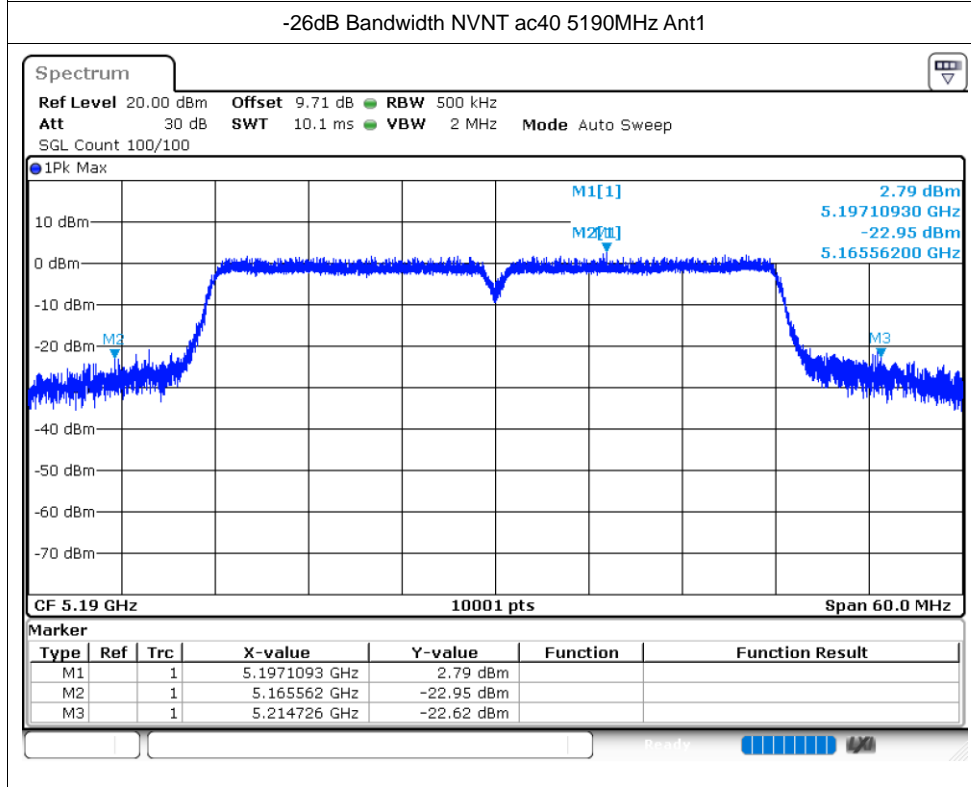
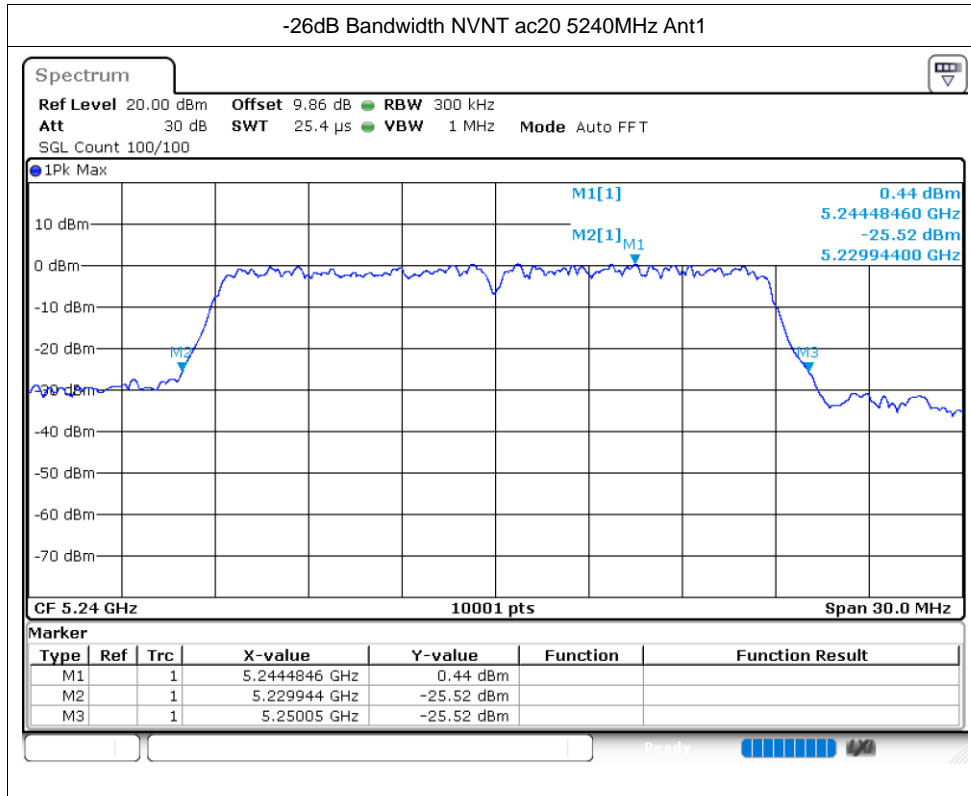


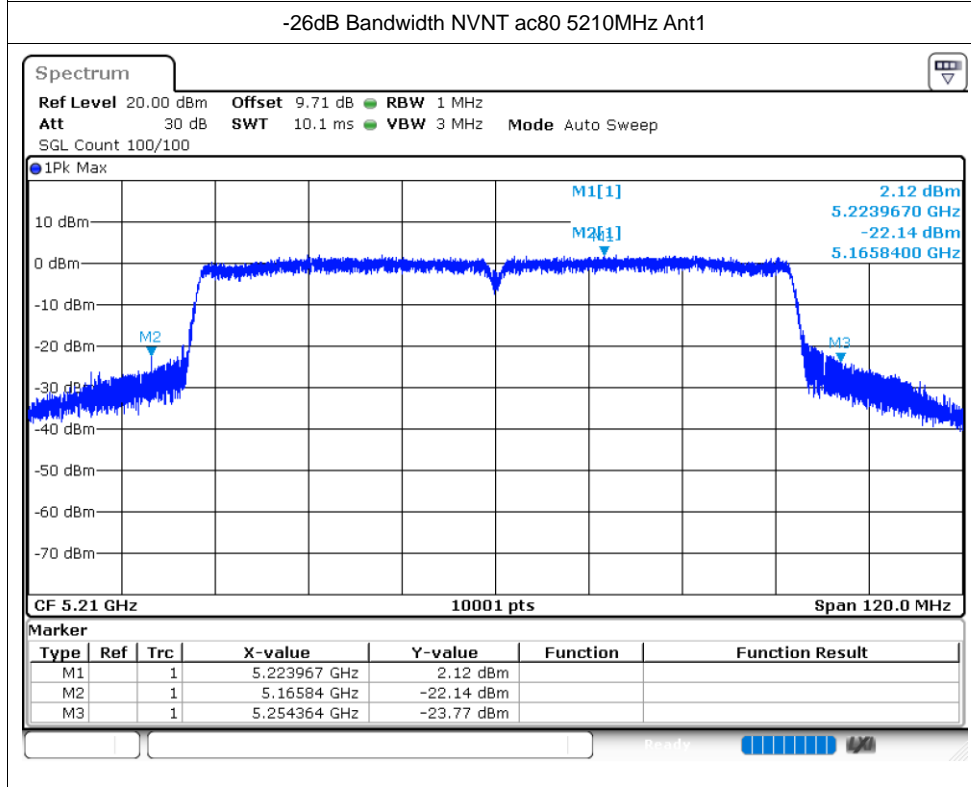
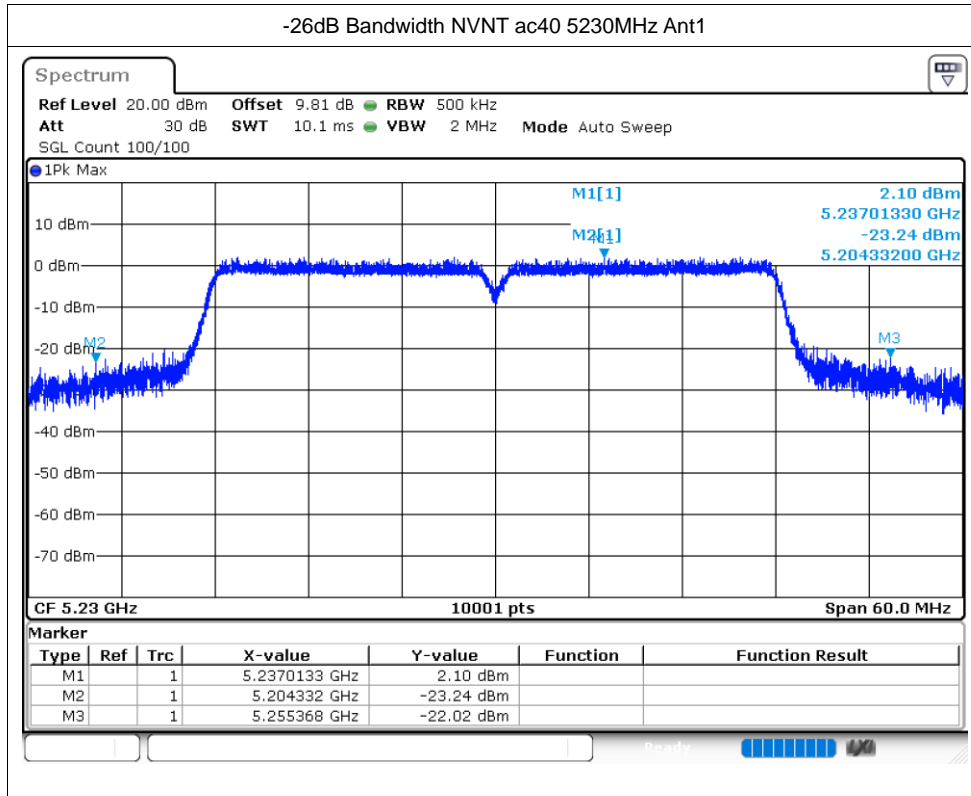






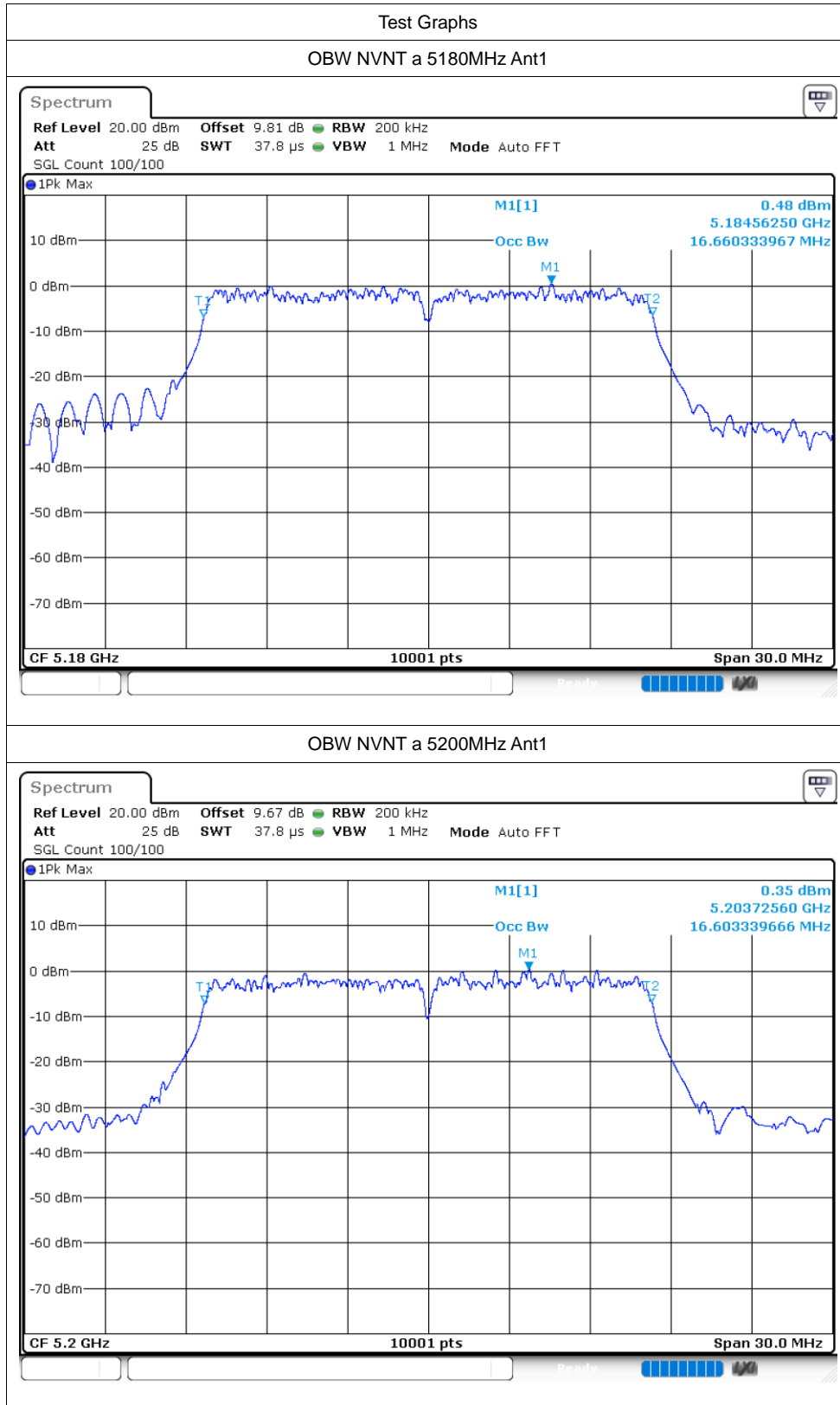


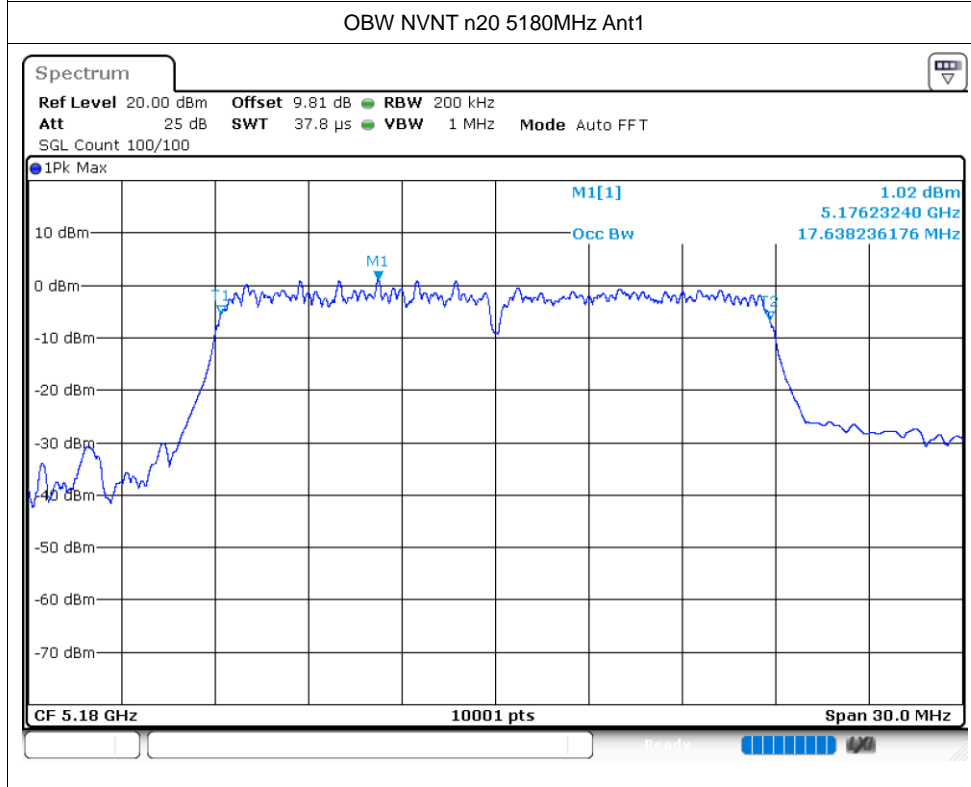
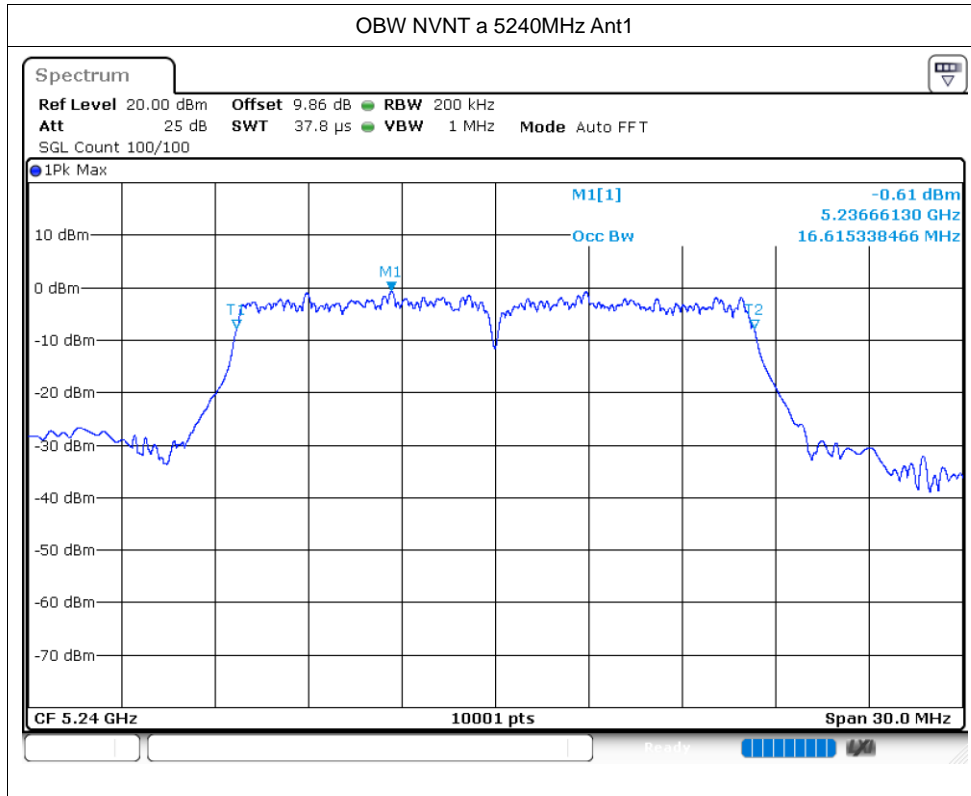


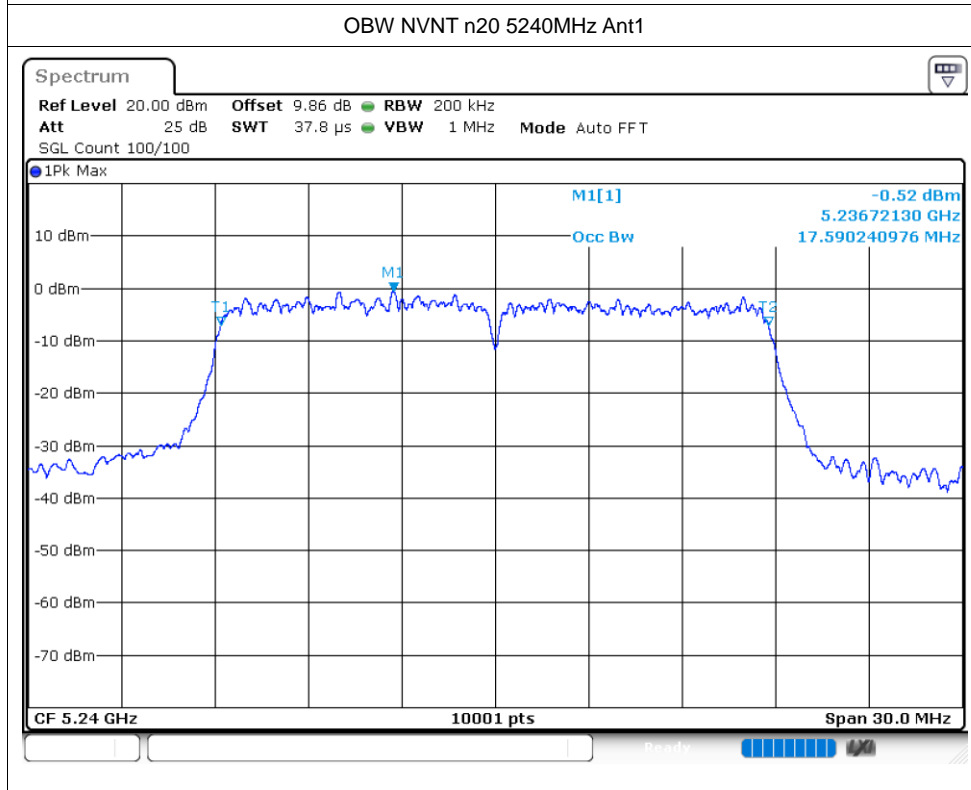
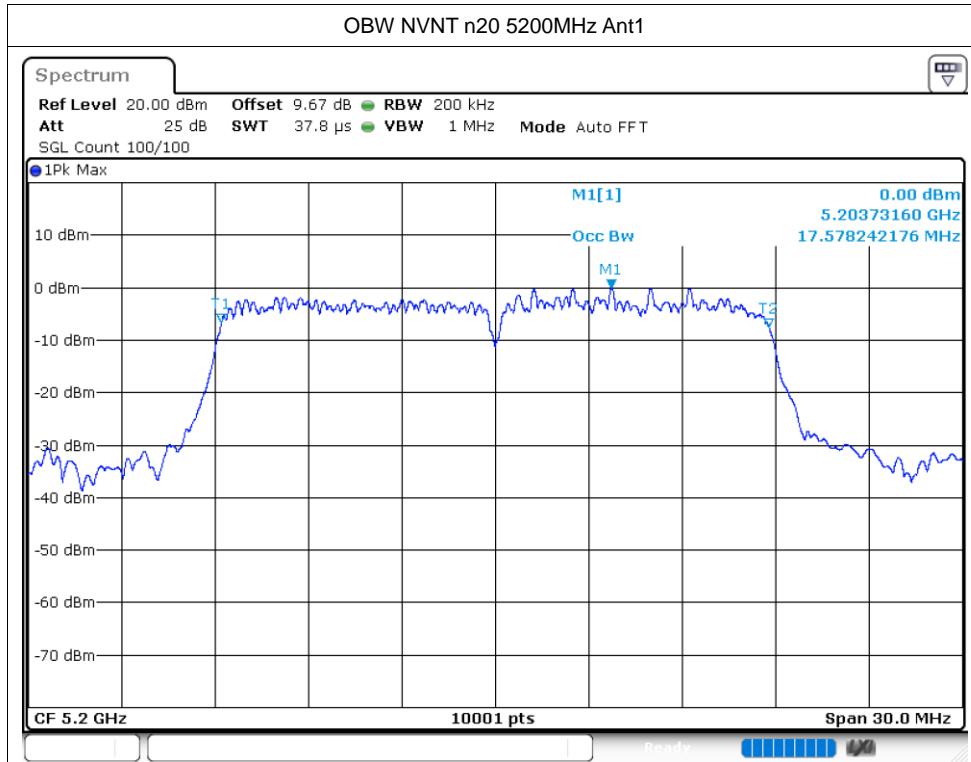


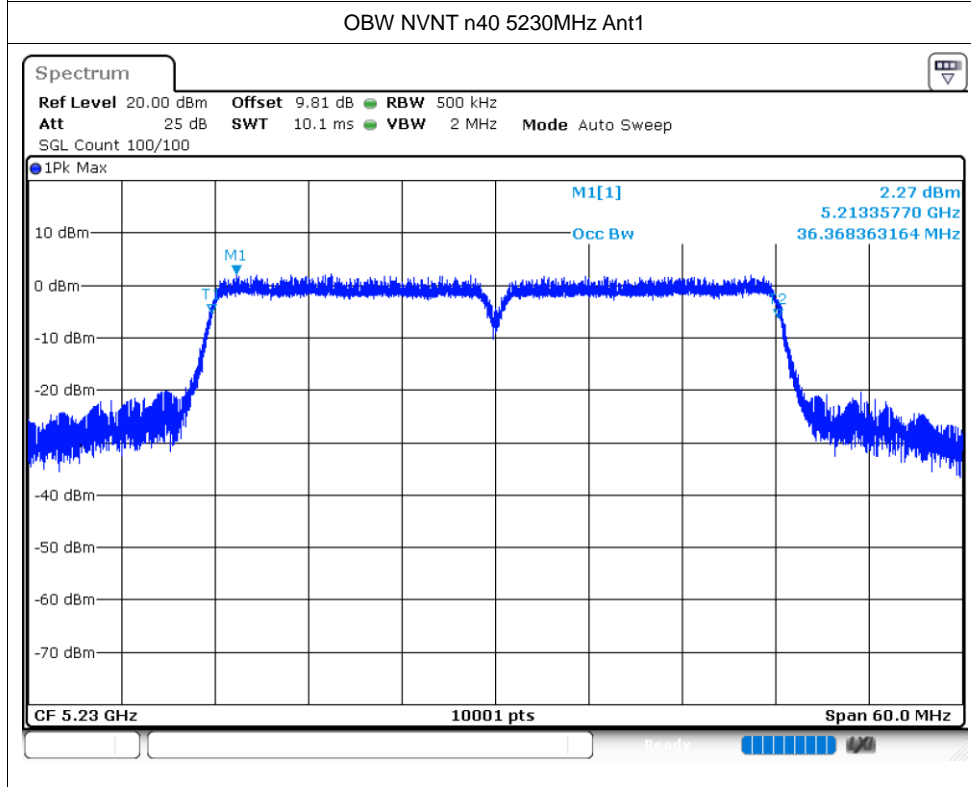
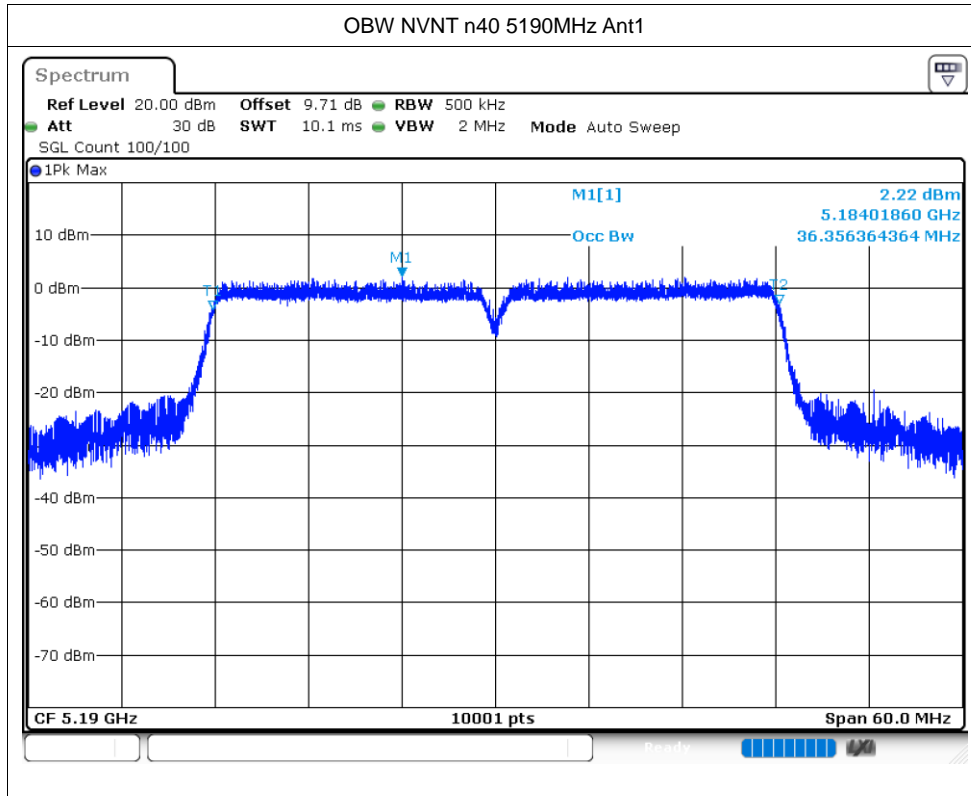
Occupied Channel Bandwidth

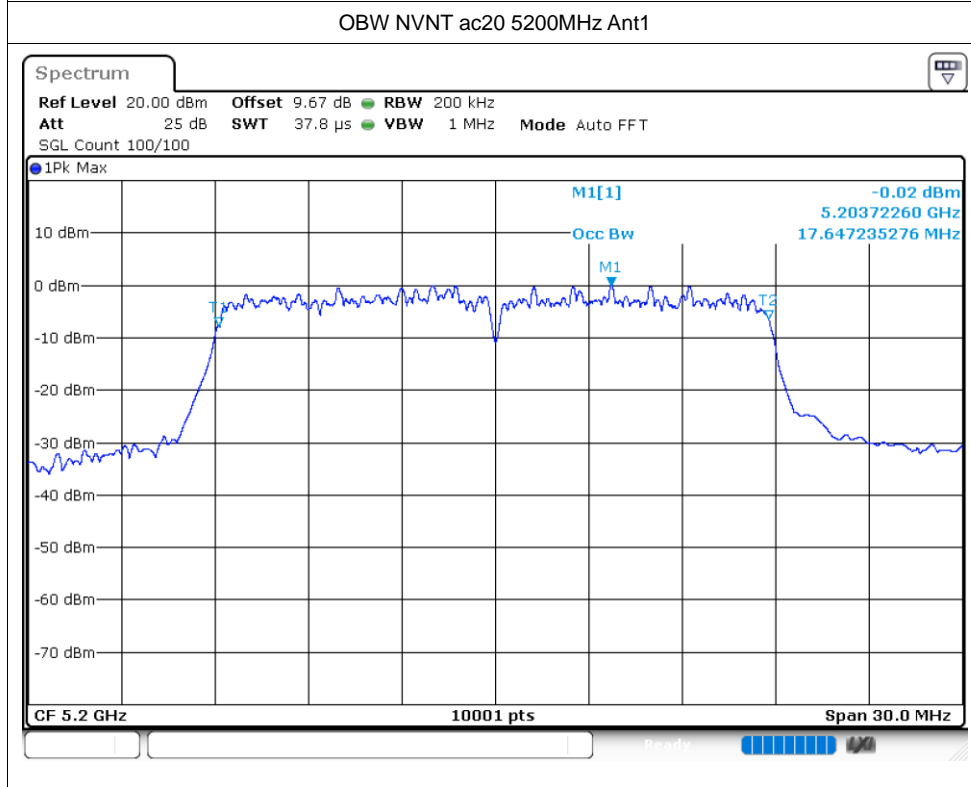
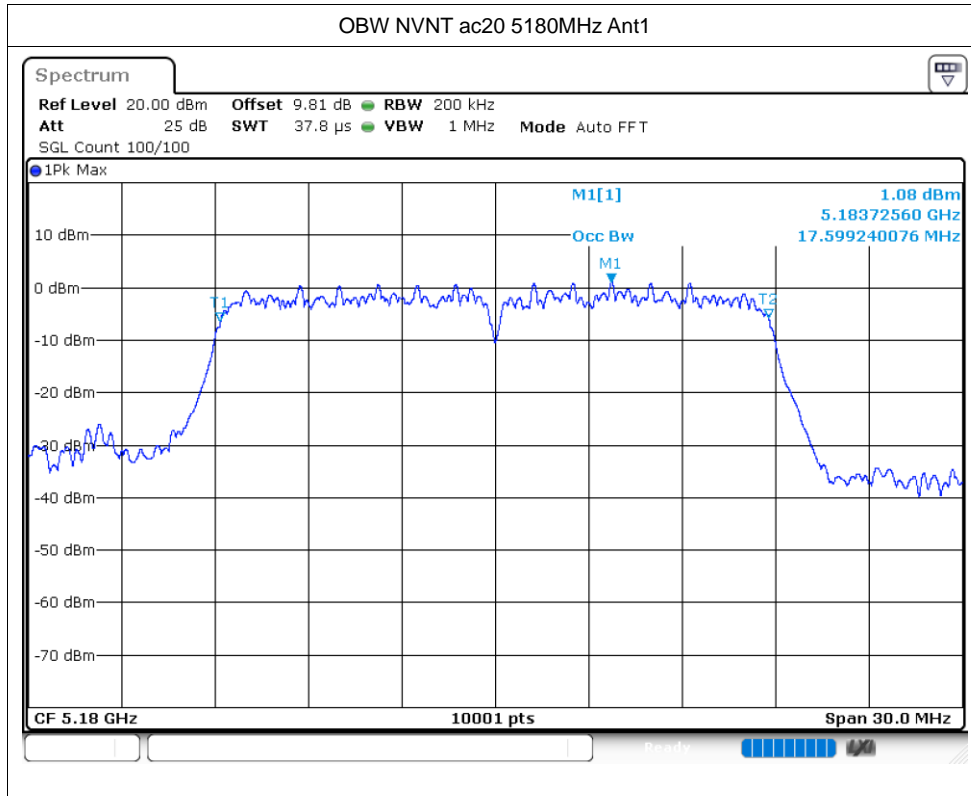
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.66
NVNT	a	5200	Ant1	16.603
NVNT	a	5240	Ant1	16.615
NVNT	n20	5180	Ant1	17.638
NVNT	n20	5200	Ant1	17.578
NVNT	n20	5240	Ant1	17.59
NVNT	n40	5190	Ant1	36.356
NVNT	n40	5230	Ant1	36.368
NVNT	ac20	5180	Ant1	17.599
NVNT	ac20	5200	Ant1	17.647
NVNT	ac20	5240	Ant1	17.611
NVNT	ac40	5190	Ant1	36.38
NVNT	ac40	5230	Ant1	36.35
NVNT	ac80	5210	Ant1	75.472

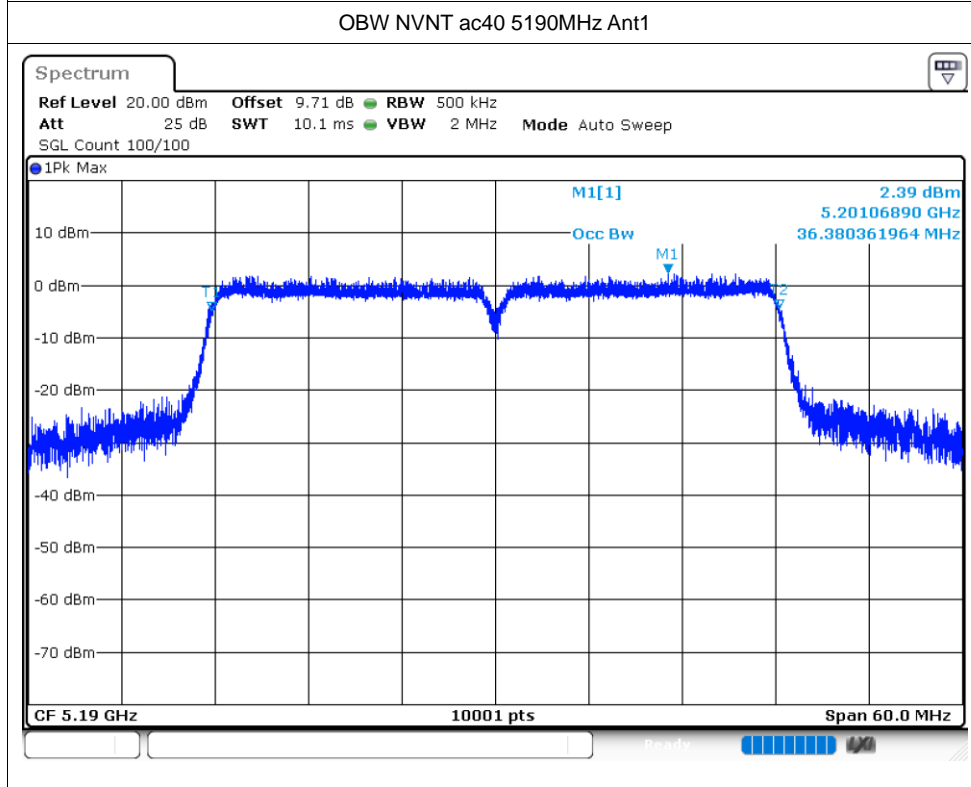
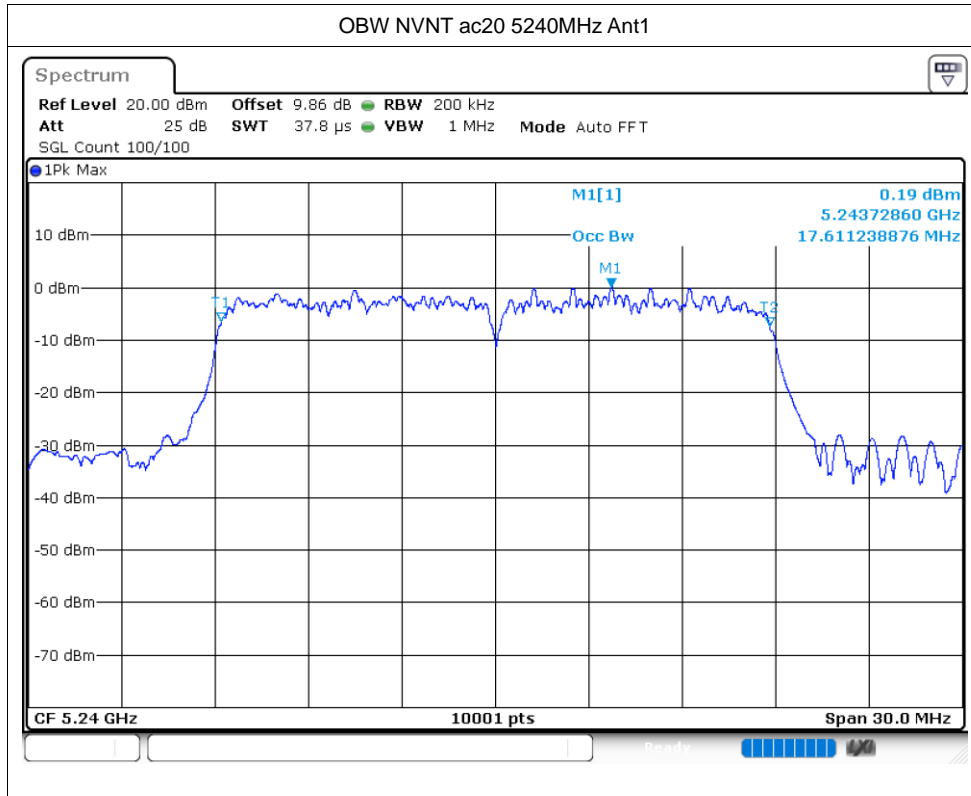


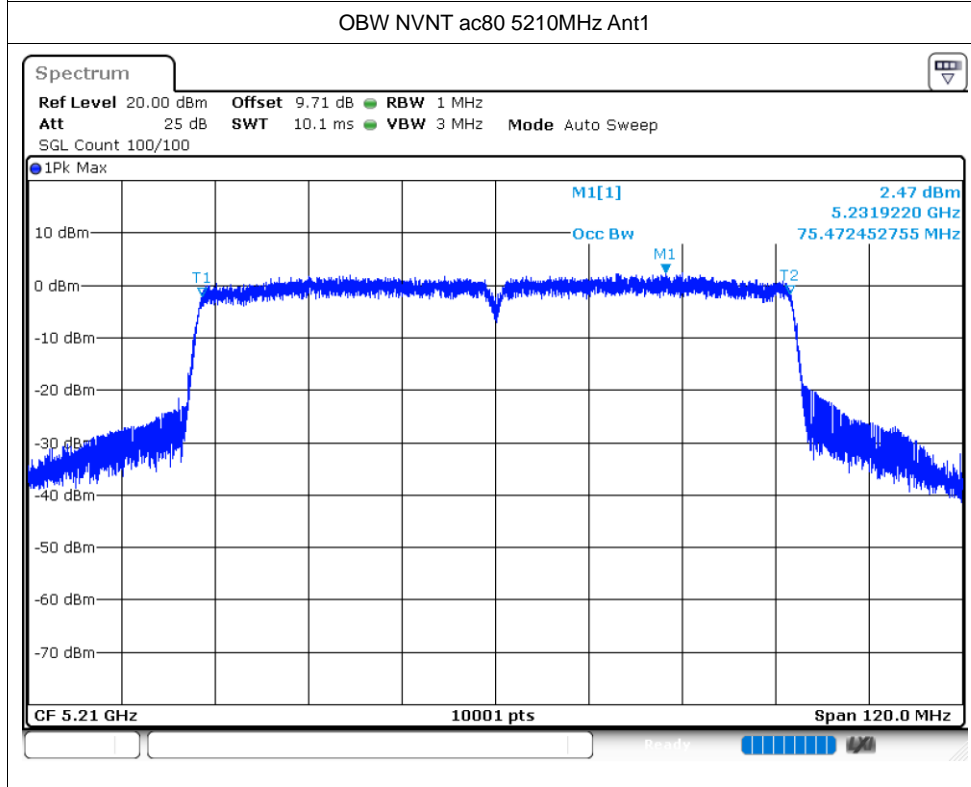
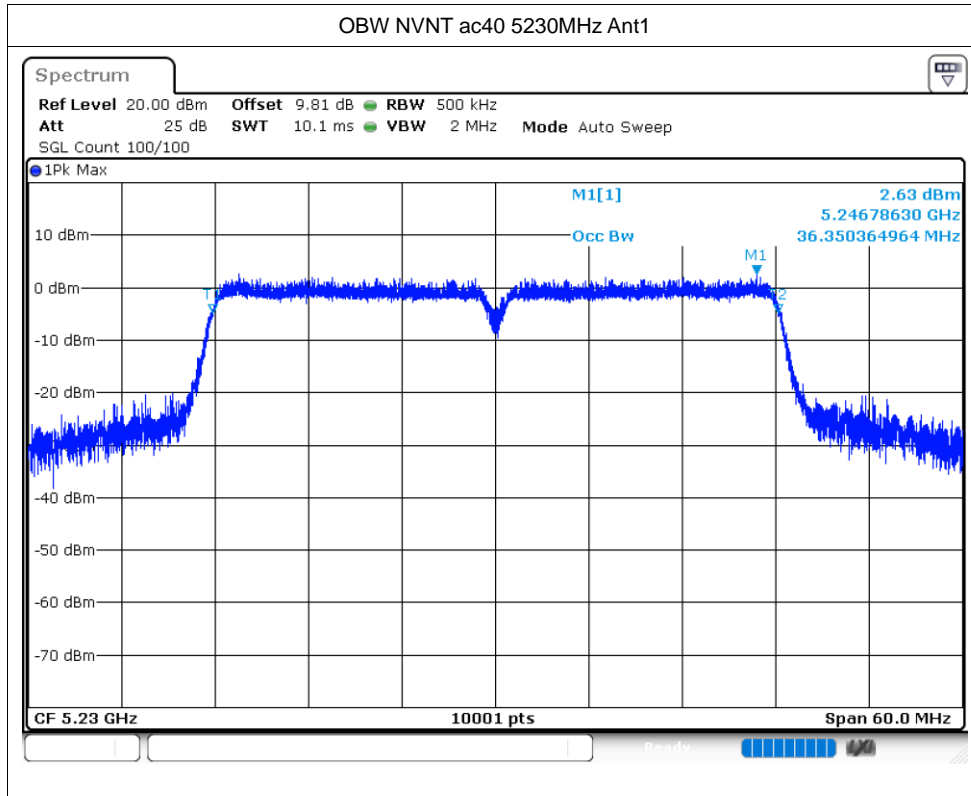






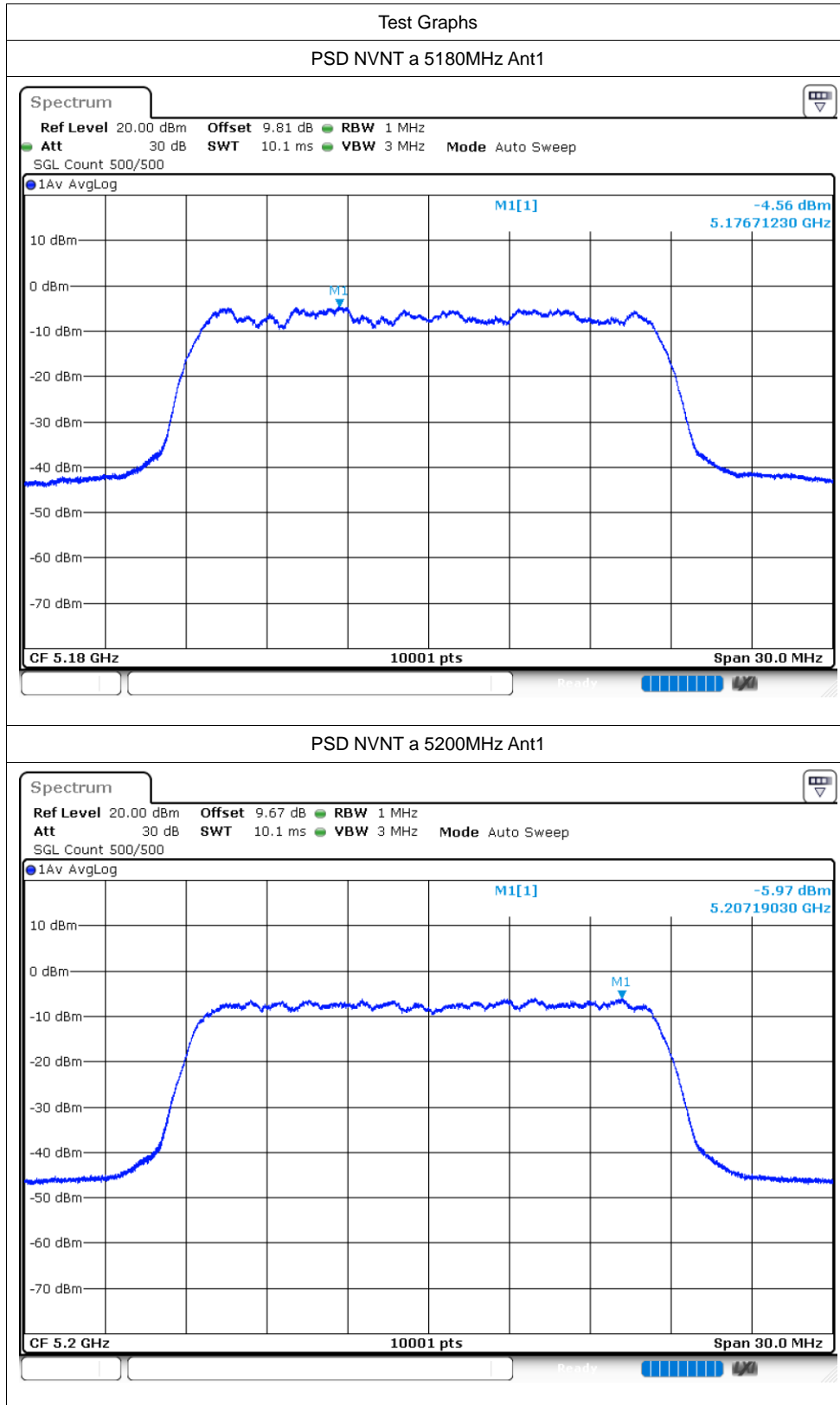


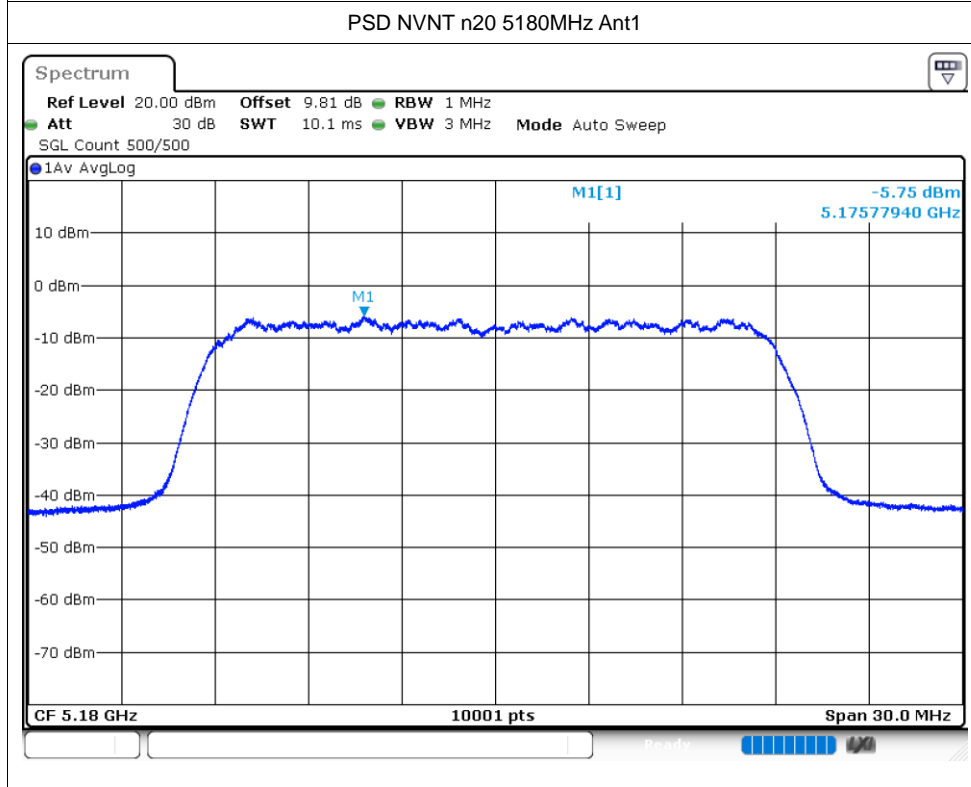
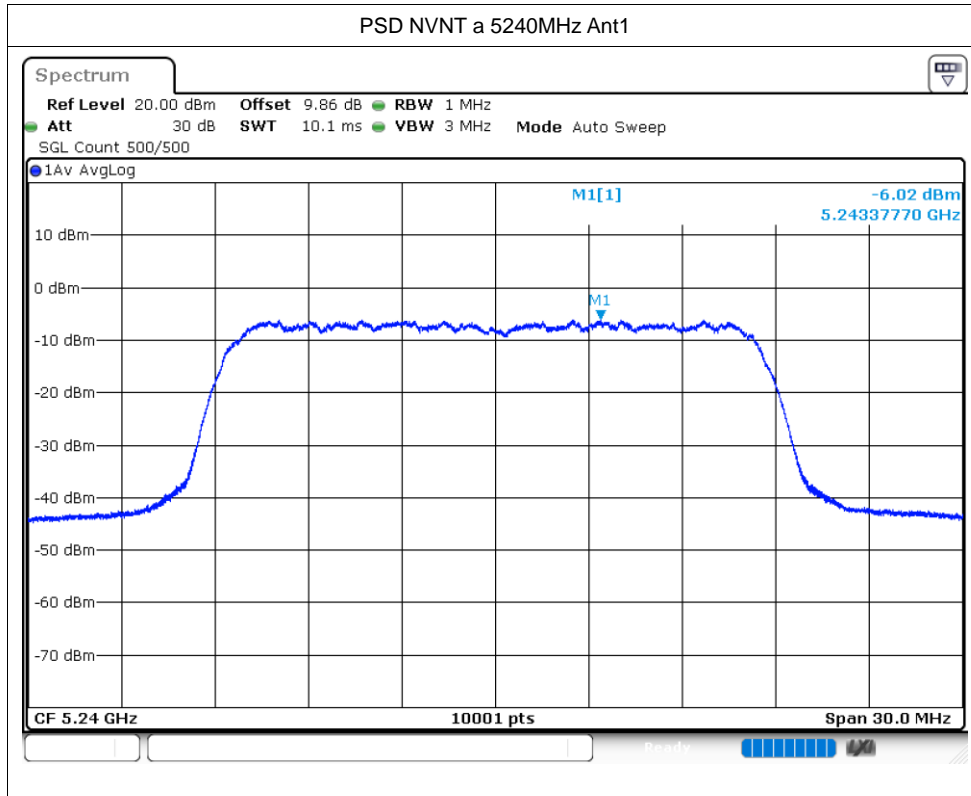


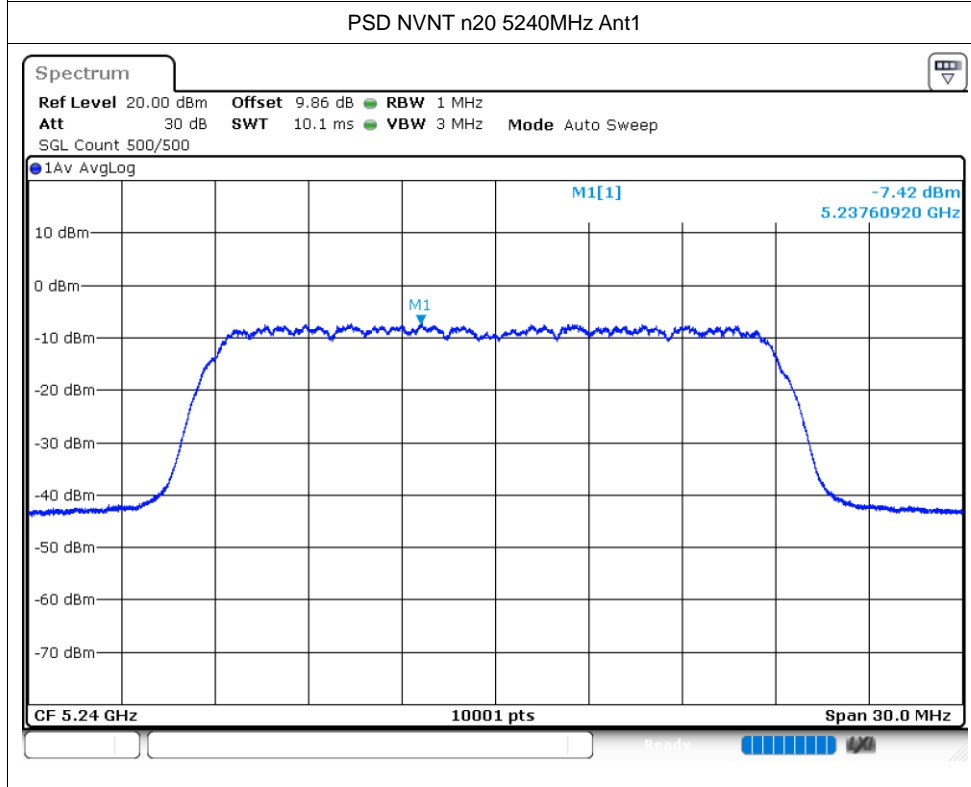
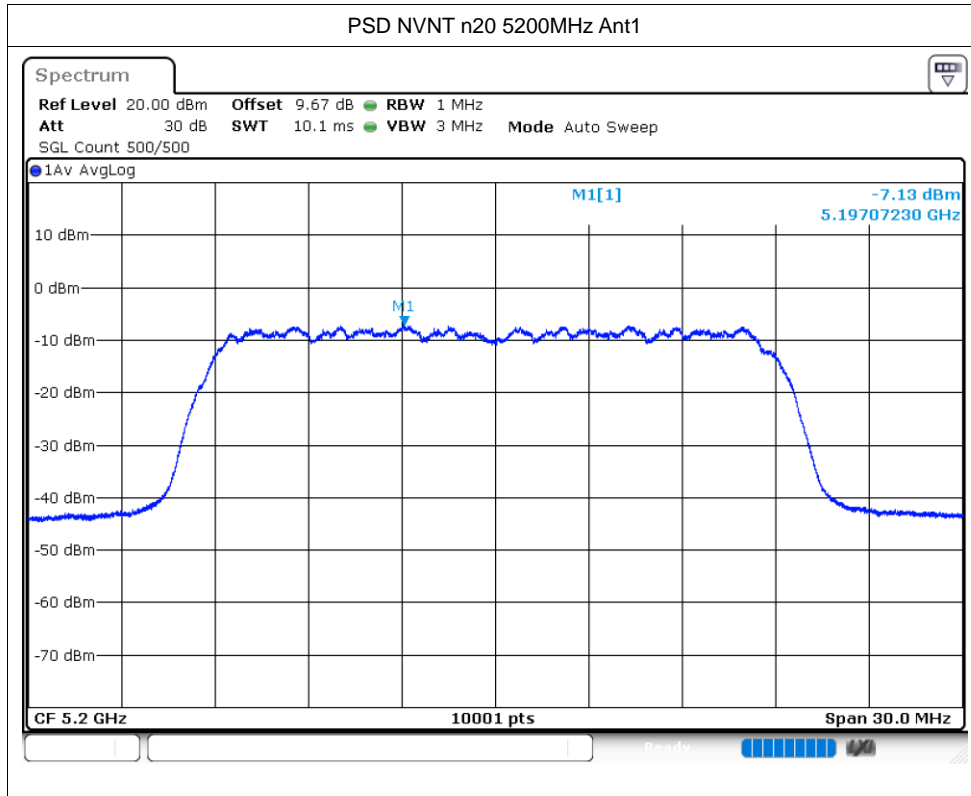


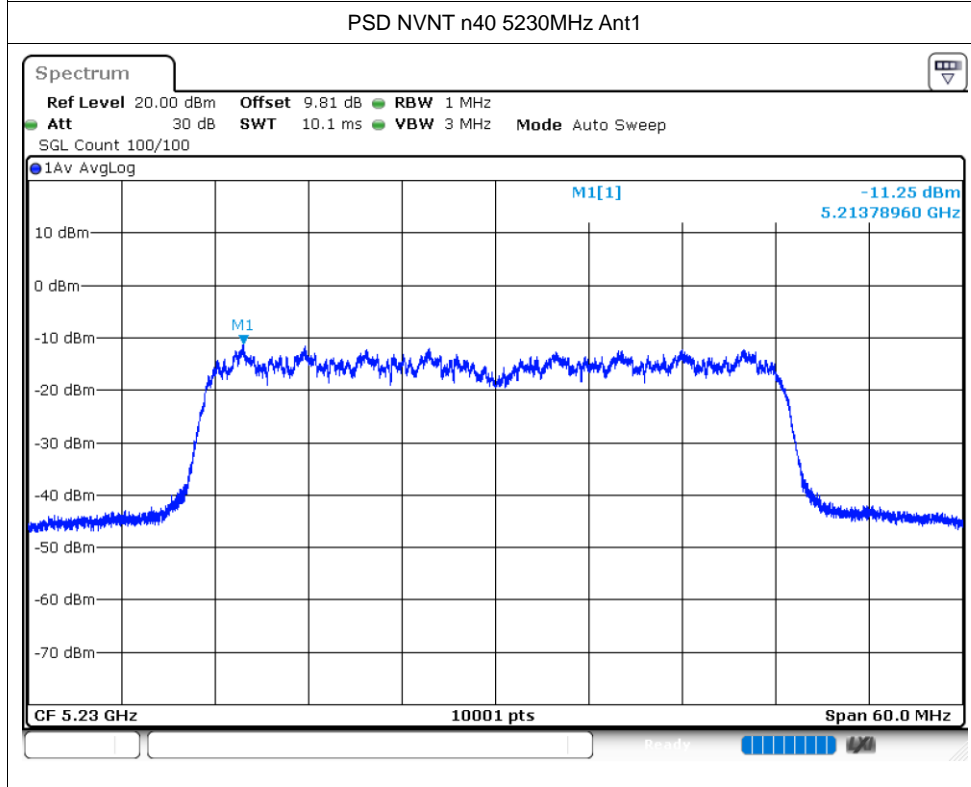
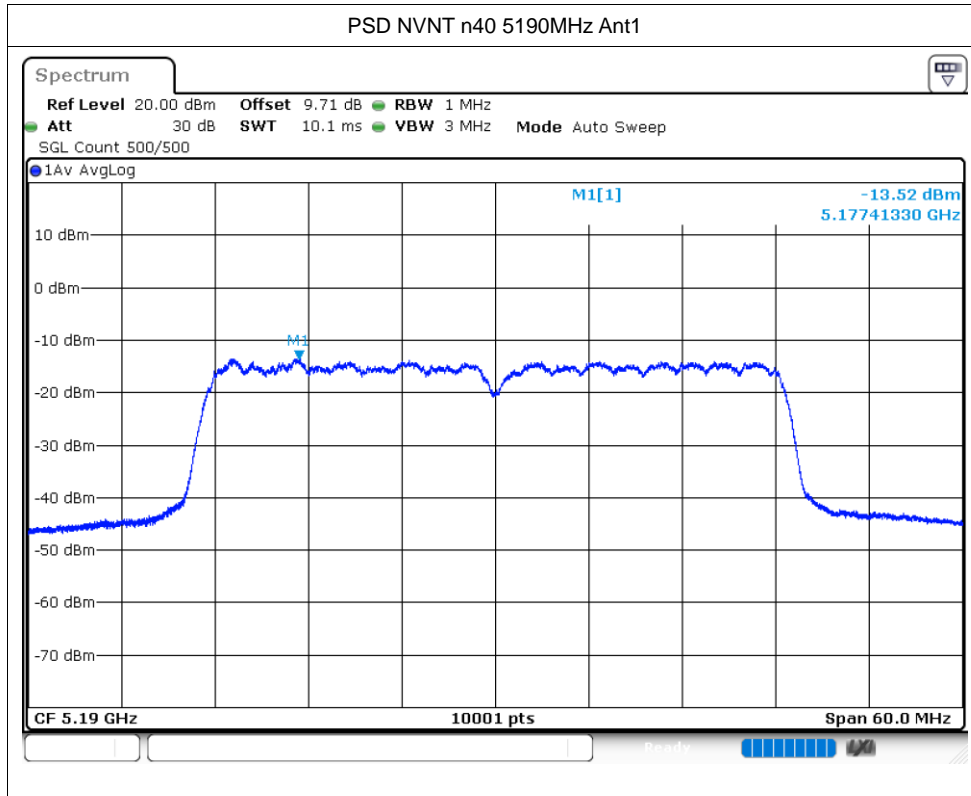
Maximum Power Spectral Density Level

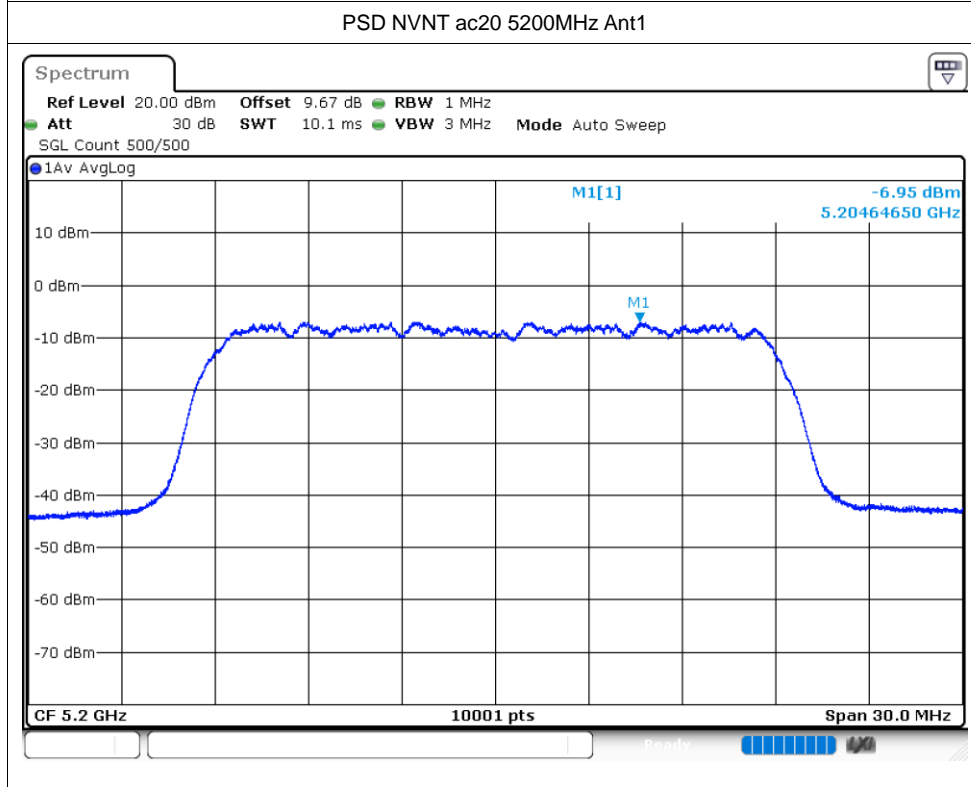
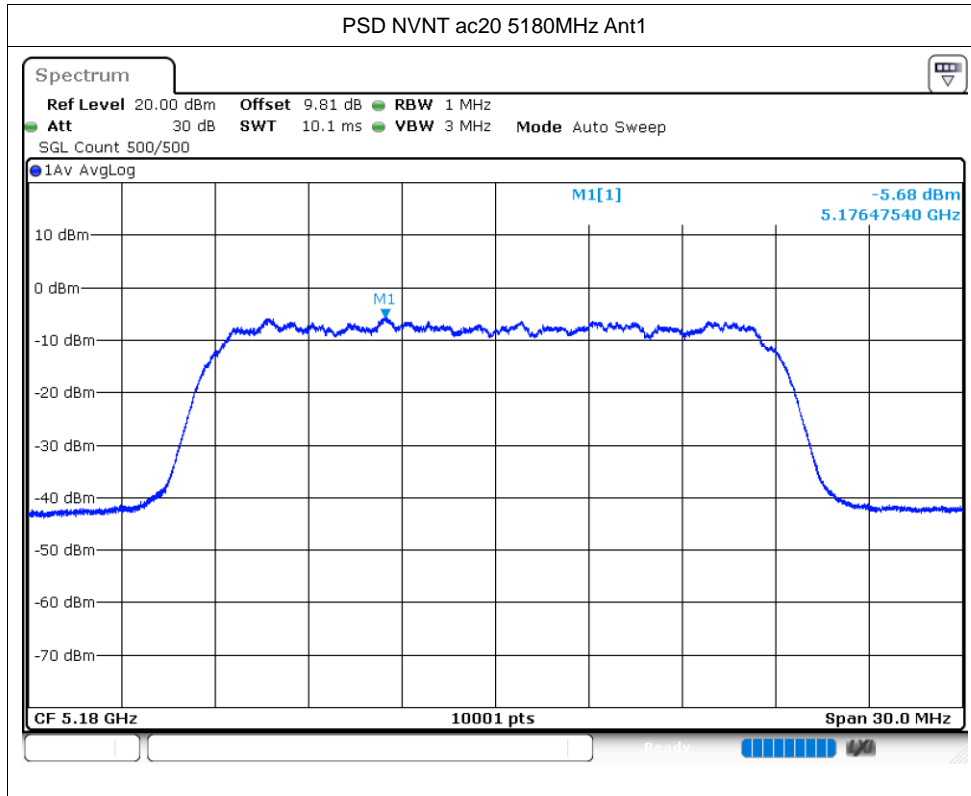
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-4.56	0.43	-4.13	11	Pass
NVNT	a	5200	Ant1	-5.97	0.44	-5.53	11	Pass
NVNT	a	5240	Ant1	-6.02	0.44	-5.58	11	Pass
NVNT	n20	5180	Ant1	-5.75	0.51	-5.24	11	Pass
NVNT	n20	5200	Ant1	-7.13	0.51	-6.62	11	Pass
NVNT	n20	5240	Ant1	-7.42	0.51	-6.91	11	Pass
NVNT	n40	5190	Ant1	-13.52	0.95	-12.57	11	Pass
NVNT	n40	5230	Ant1	-11.25	0.96	-10.29	11	Pass
NVNT	ac20	5180	Ant1	-5.68	0.53	-5.15	11	Pass
NVNT	ac20	5200	Ant1	-6.95	0.5	-6.45	11	Pass
NVNT	ac20	5240	Ant1	-5.09	0.51	-4.58	11	Pass
NVNT	ac40	5190	Ant1	-12.76	0.94	-11.82	11	Pass
NVNT	ac40	5230	Ant1	-9.91	0.93	-8.98	11	Pass
NVNT	ac80	5210	Ant1	-16.1	1.71	-14.39	11	Pass

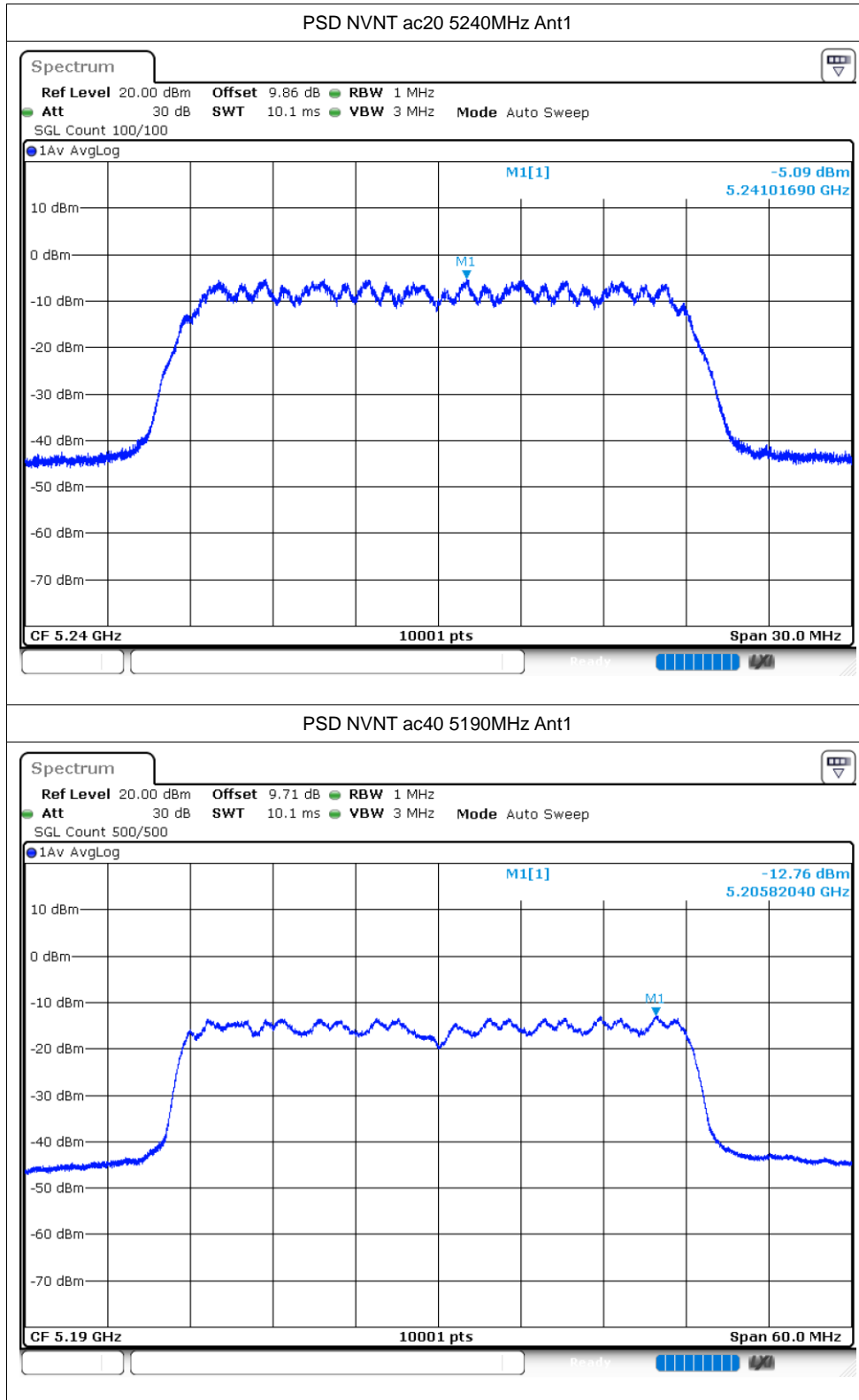


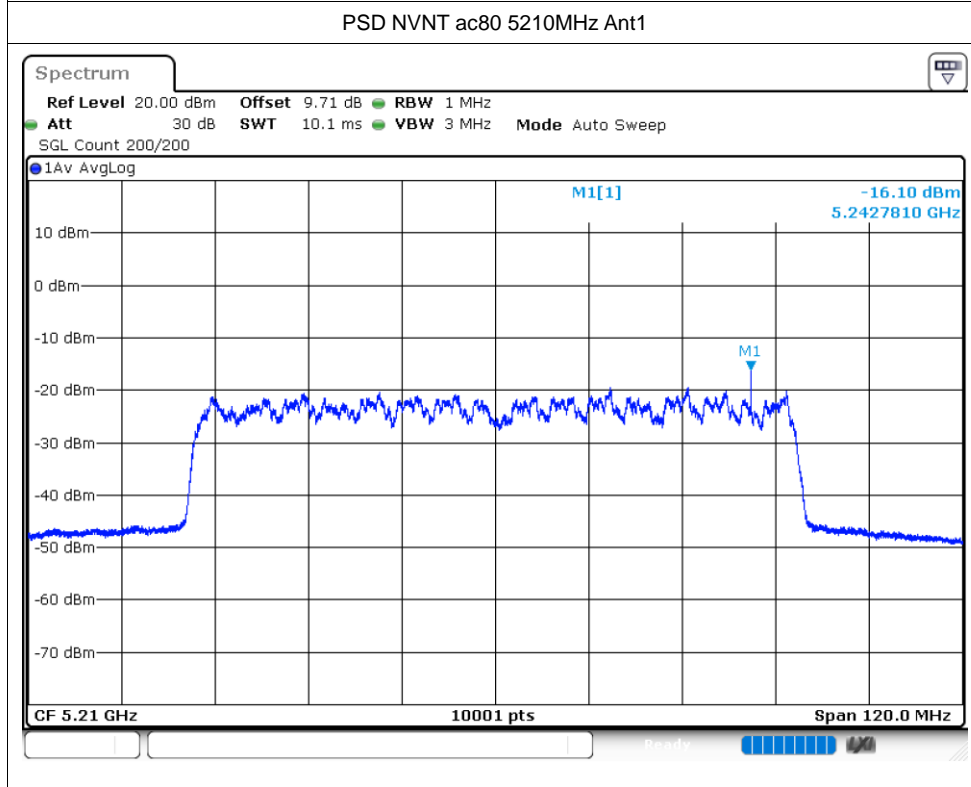
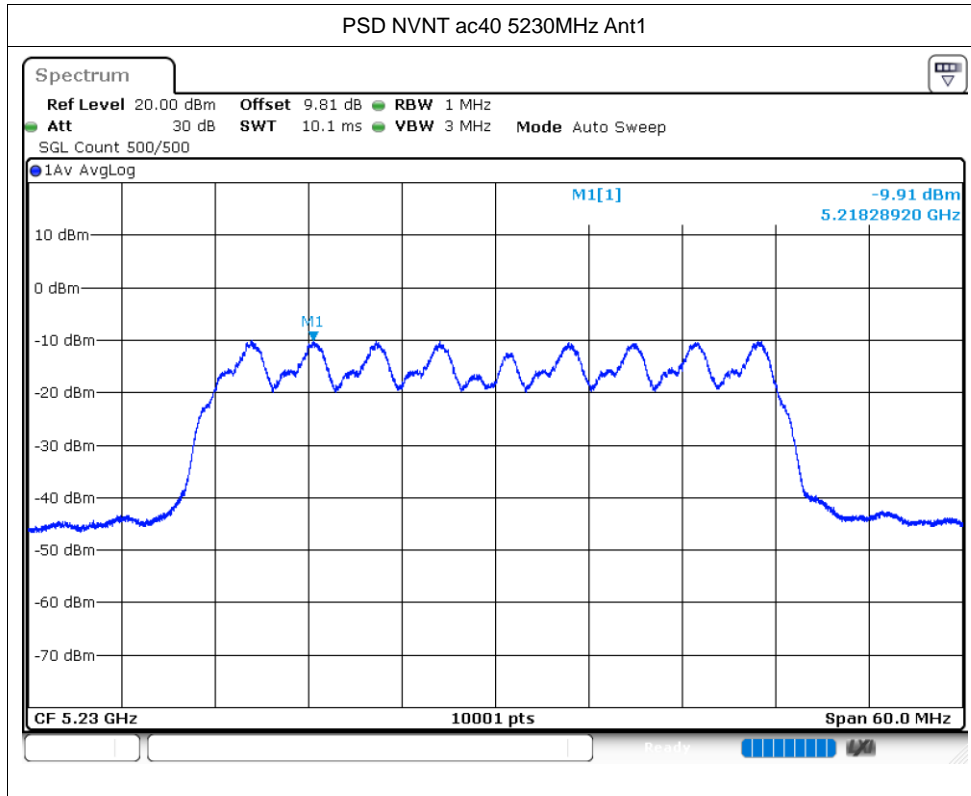






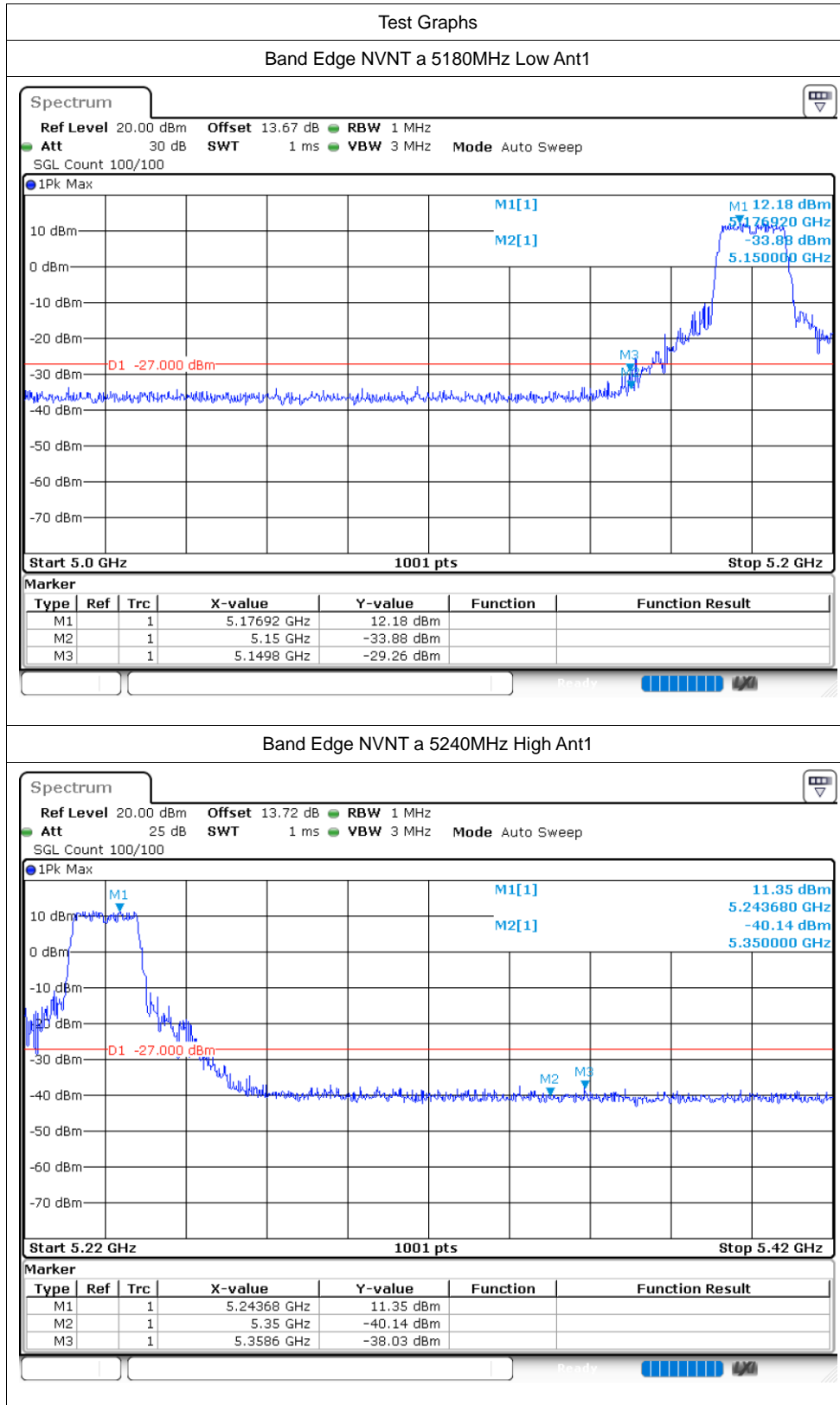


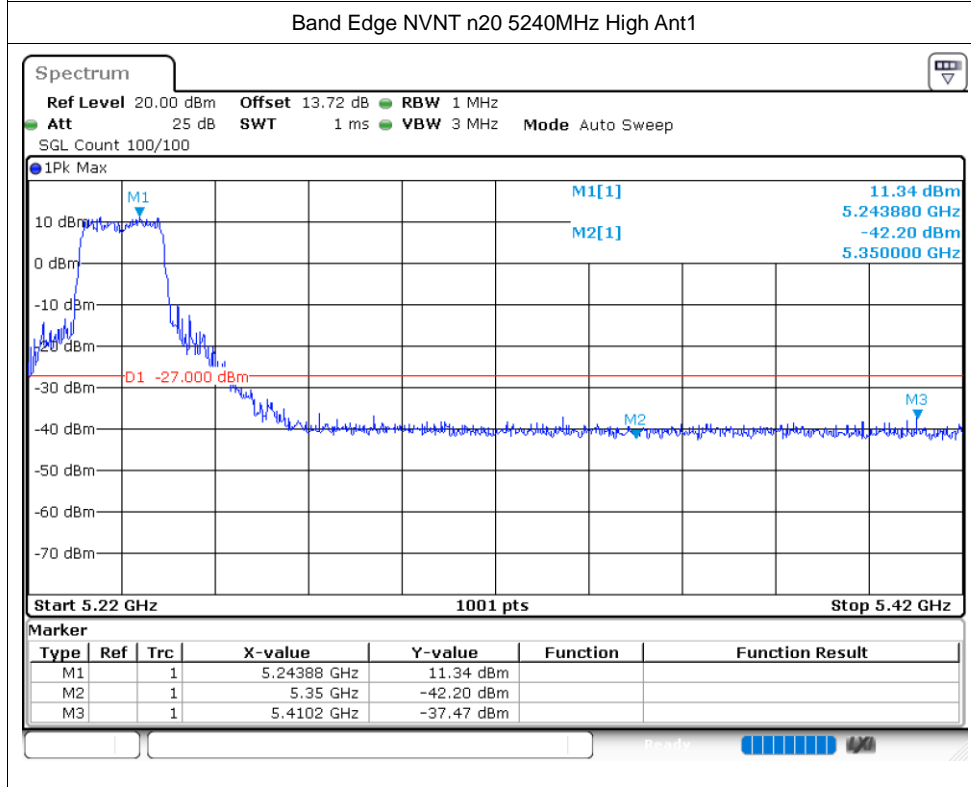
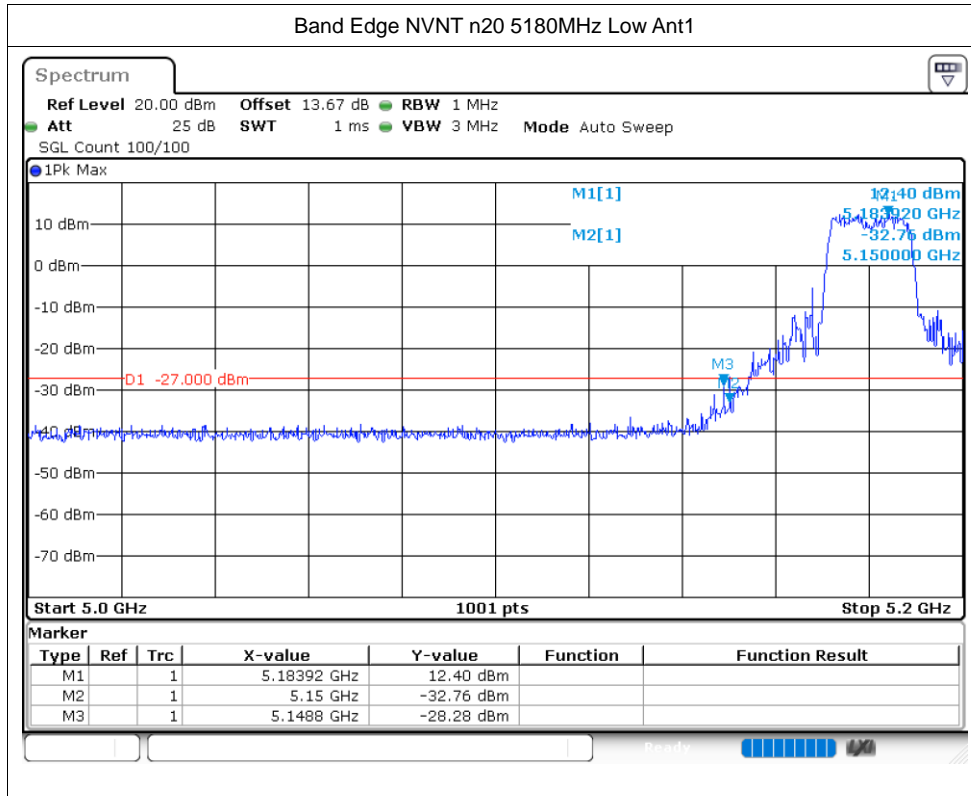


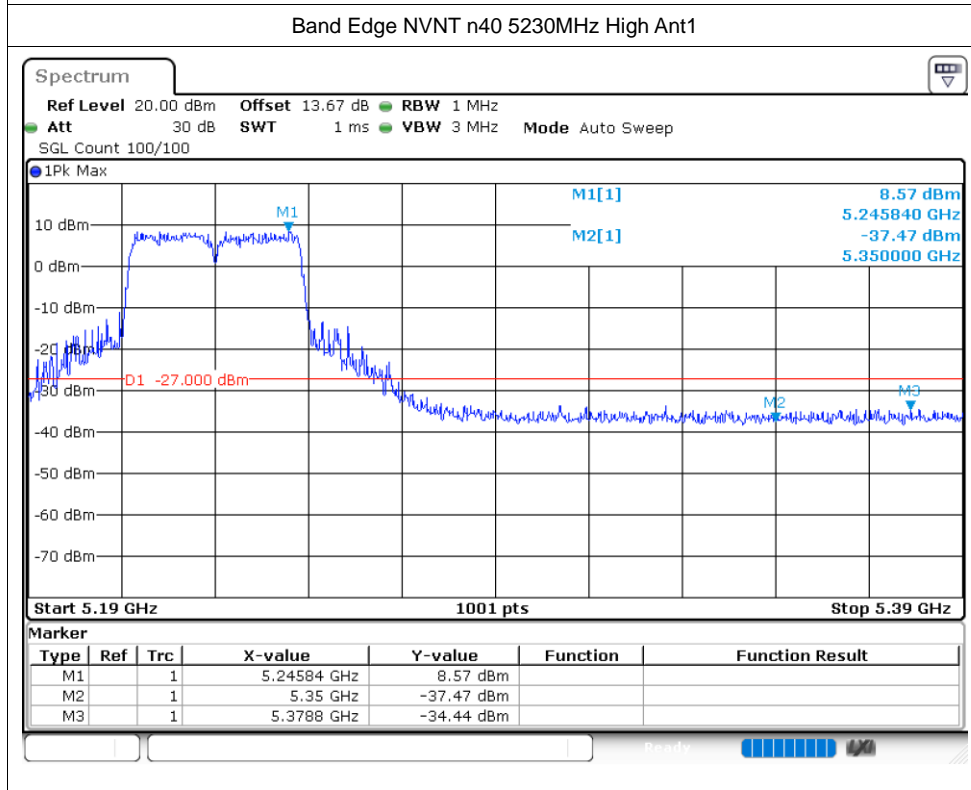
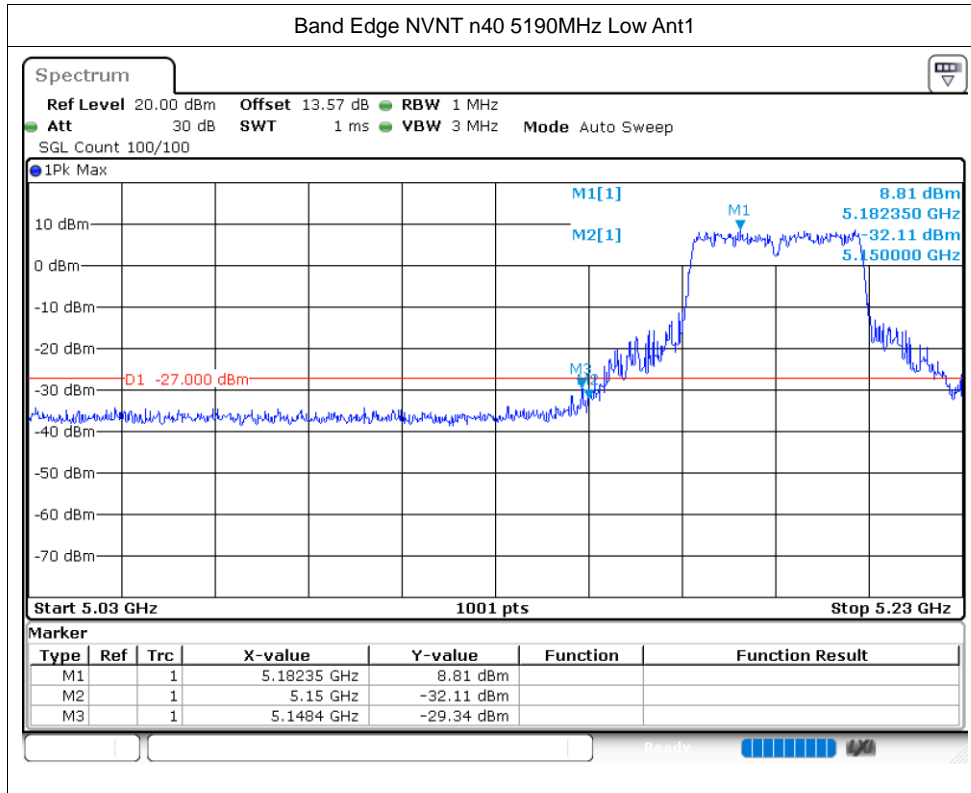


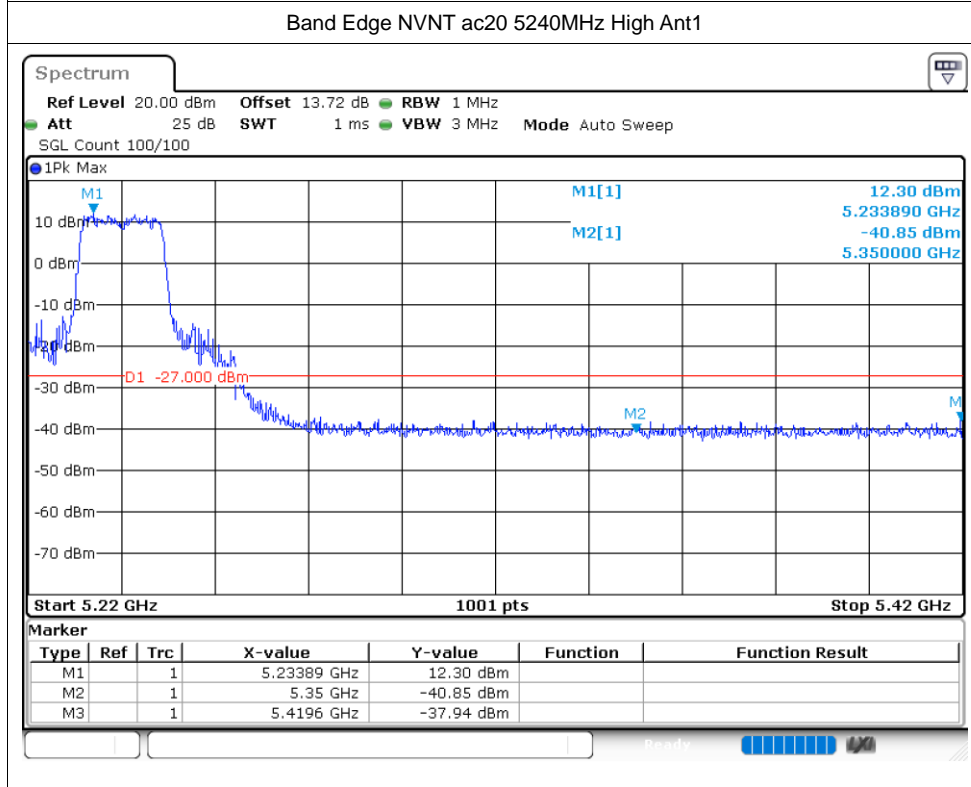
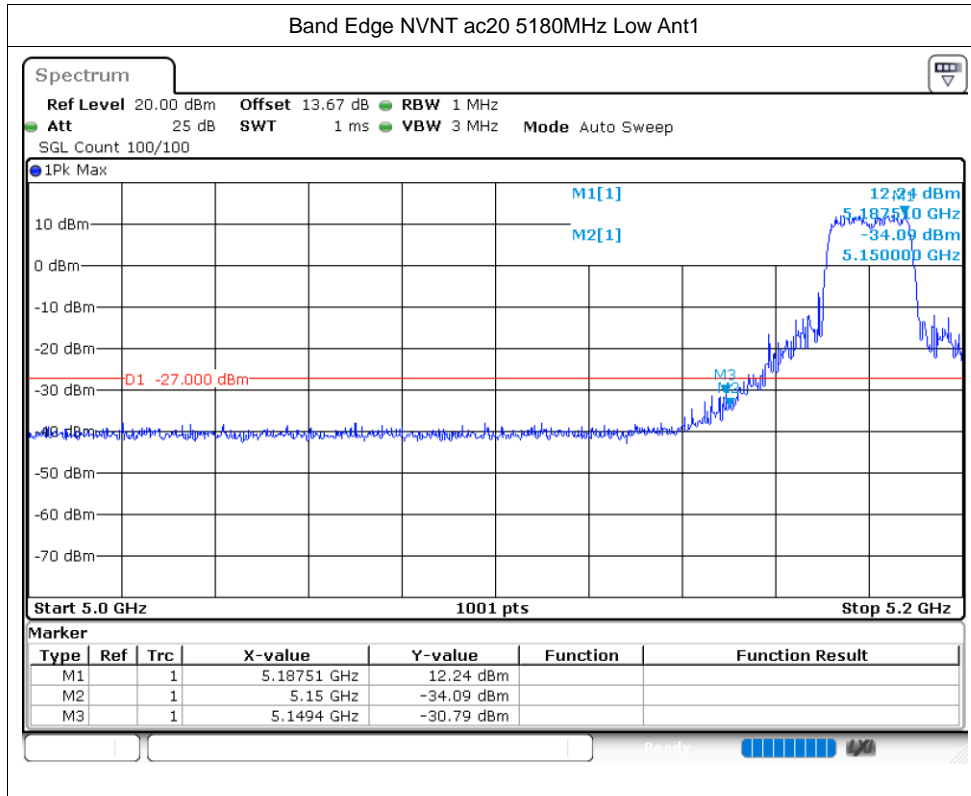
Band Edge

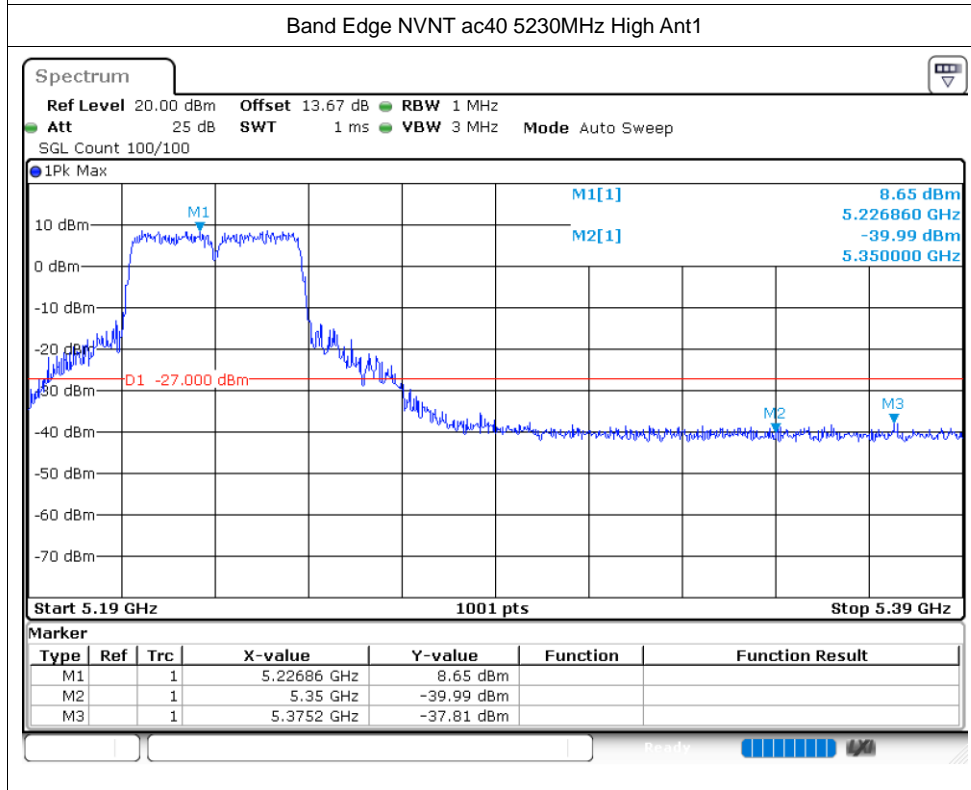
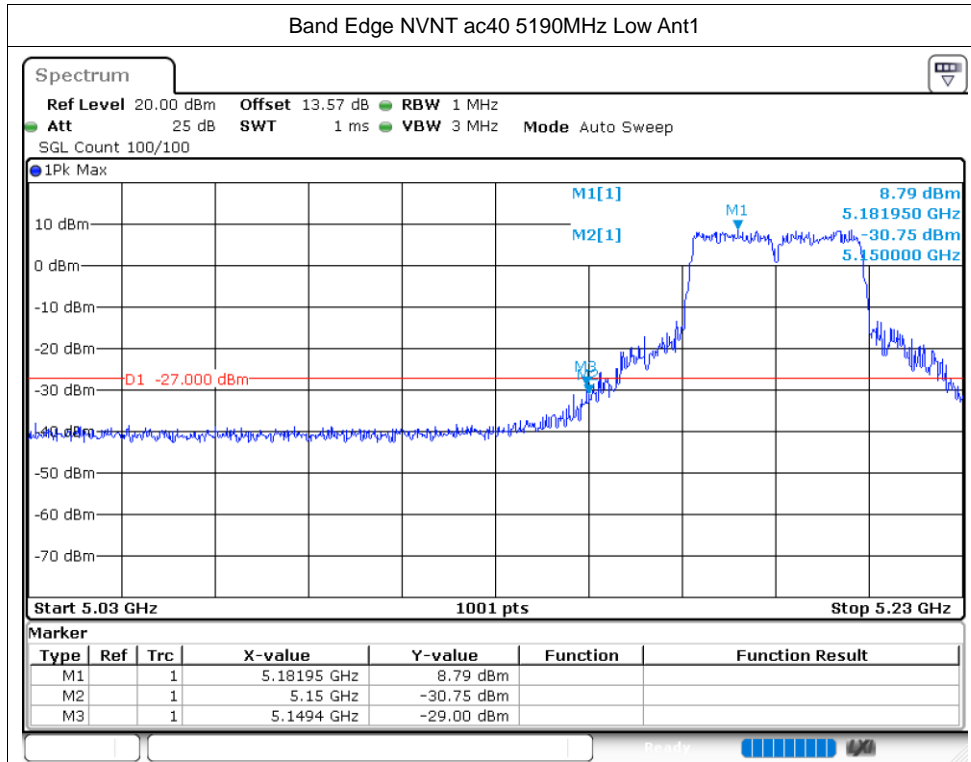
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-29.26	-27	Pass
NVNT	a	5240	Ant1	-38.02	-27	Pass
NVNT	n20	5180	Ant1	-28.27	-27	Pass
NVNT	n20	5240	Ant1	-37.47	-27	Pass
NVNT	n40	5190	Ant1	-29.33	-27	Pass
NVNT	n40	5230	Ant1	-34.43	-27	Pass
NVNT	ac20	5180	Ant1	-30.78	-27	Pass
NVNT	ac20	5240	Ant1	-37.93	-27	Pass
NVNT	ac40	5190	Ant1	-28.99	-27	Pass
NVNT	ac40	5230	Ant1	-37.81	-27	Pass
NVNT	ac80	5210	Ant1	-38.48	-27	Pass

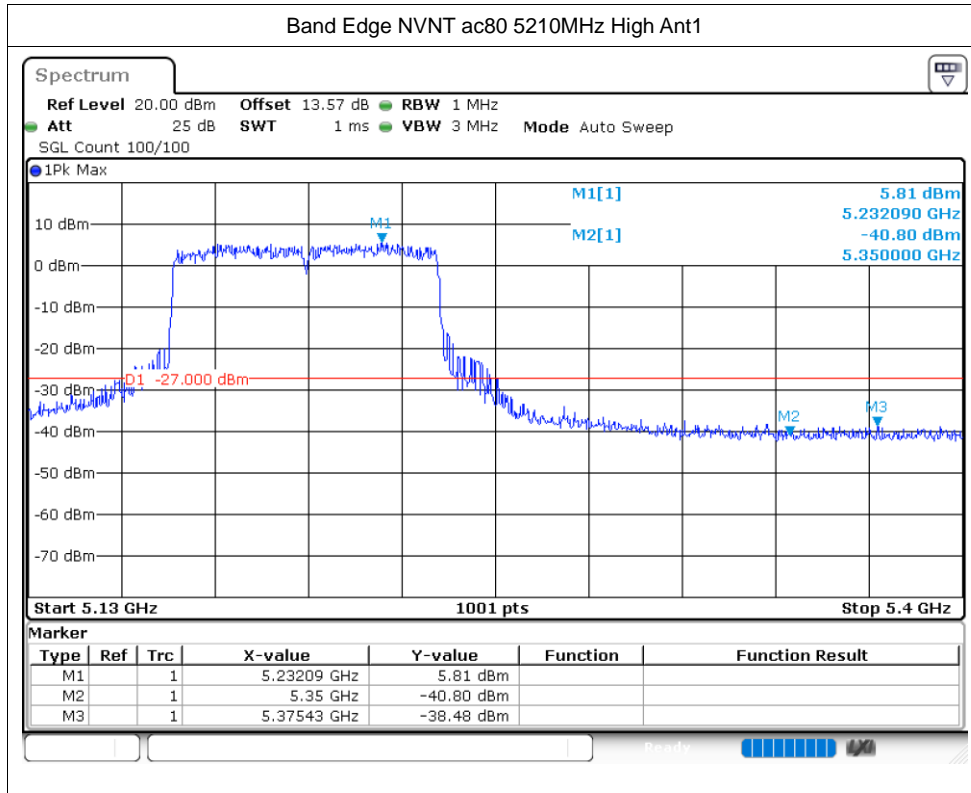












Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-32.38	-27	Pass
NVNT	a	5200	Ant1	-33.7	-27	Pass
NVNT	a	5240	Ant1	-33.37	-27	Pass
NVNT	n20	5180	Ant1	-32.76	-27	Pass
NVNT	n20	5200	Ant1	-33.63	-27	Pass
NVNT	n20	5240	Ant1	-32.97	-27	Pass
NVNT	n40	5190	Ant1	-32.97	-27	Pass
NVNT	n40	5230	Ant1	-33.08	-27	Pass
NVNT	ac20	5180	Ant1	-34.54	-27	Pass
NVNT	ac20	5200	Ant1	-32.59	-27	Pass
NVNT	ac20	5240	Ant1	-33.5	-27	Pass
NVNT	ac40	5190	Ant1	-33.52	-27	Pass
NVNT	ac40	5230	Ant1	-32.78	-27	Pass
NVNT	ac80	5210	Ant1	-31.97	-27	Pass

