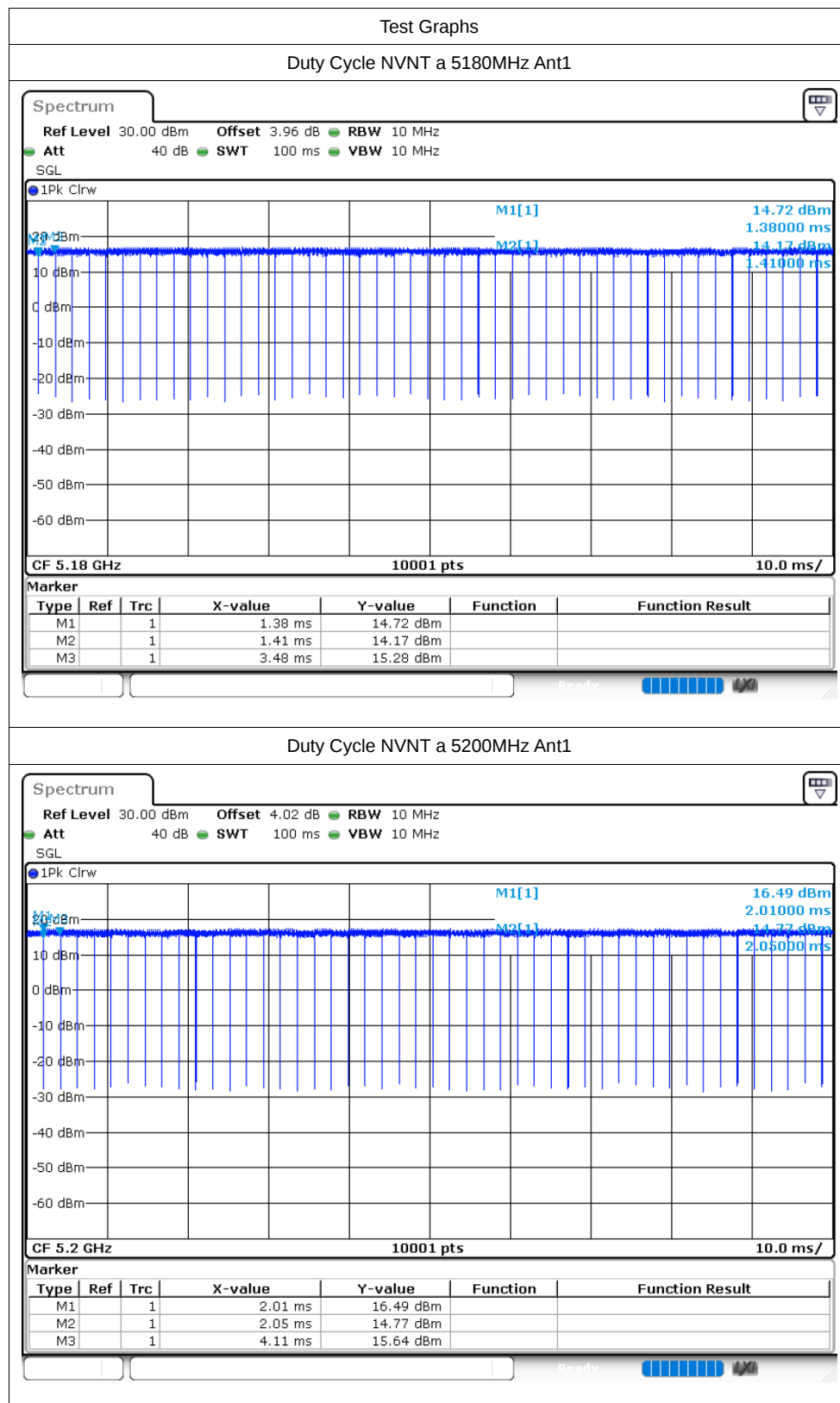
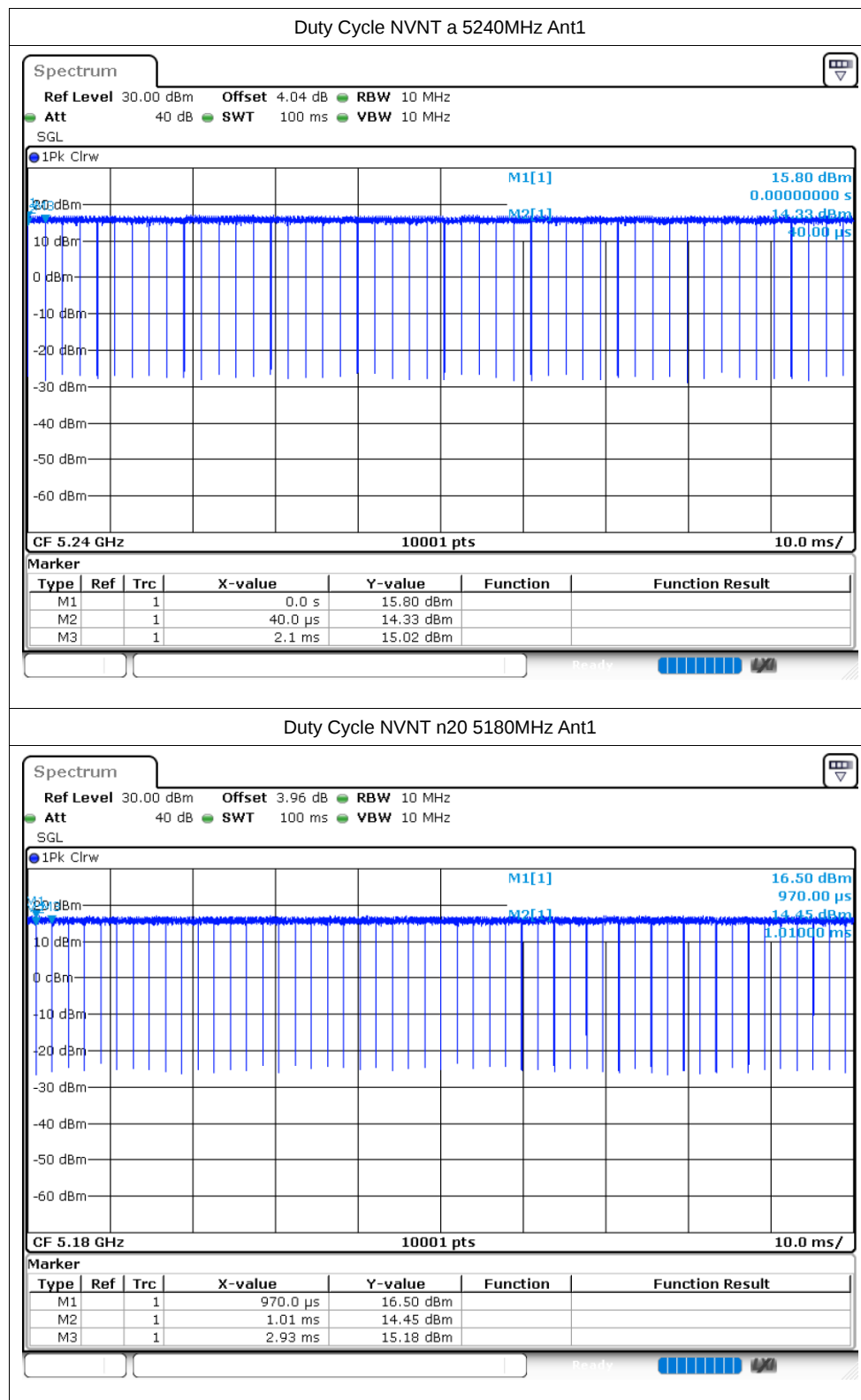


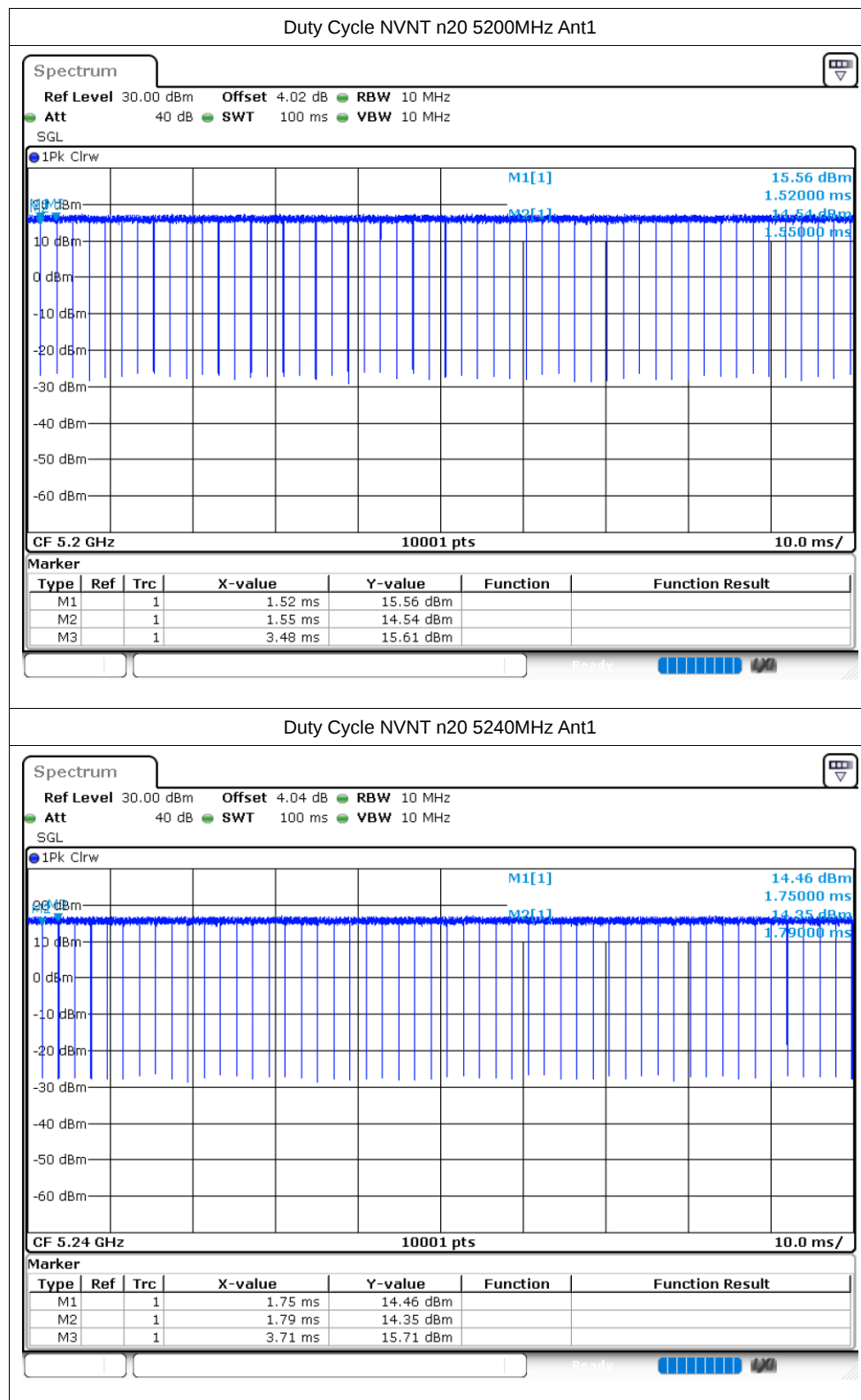
5.2G:

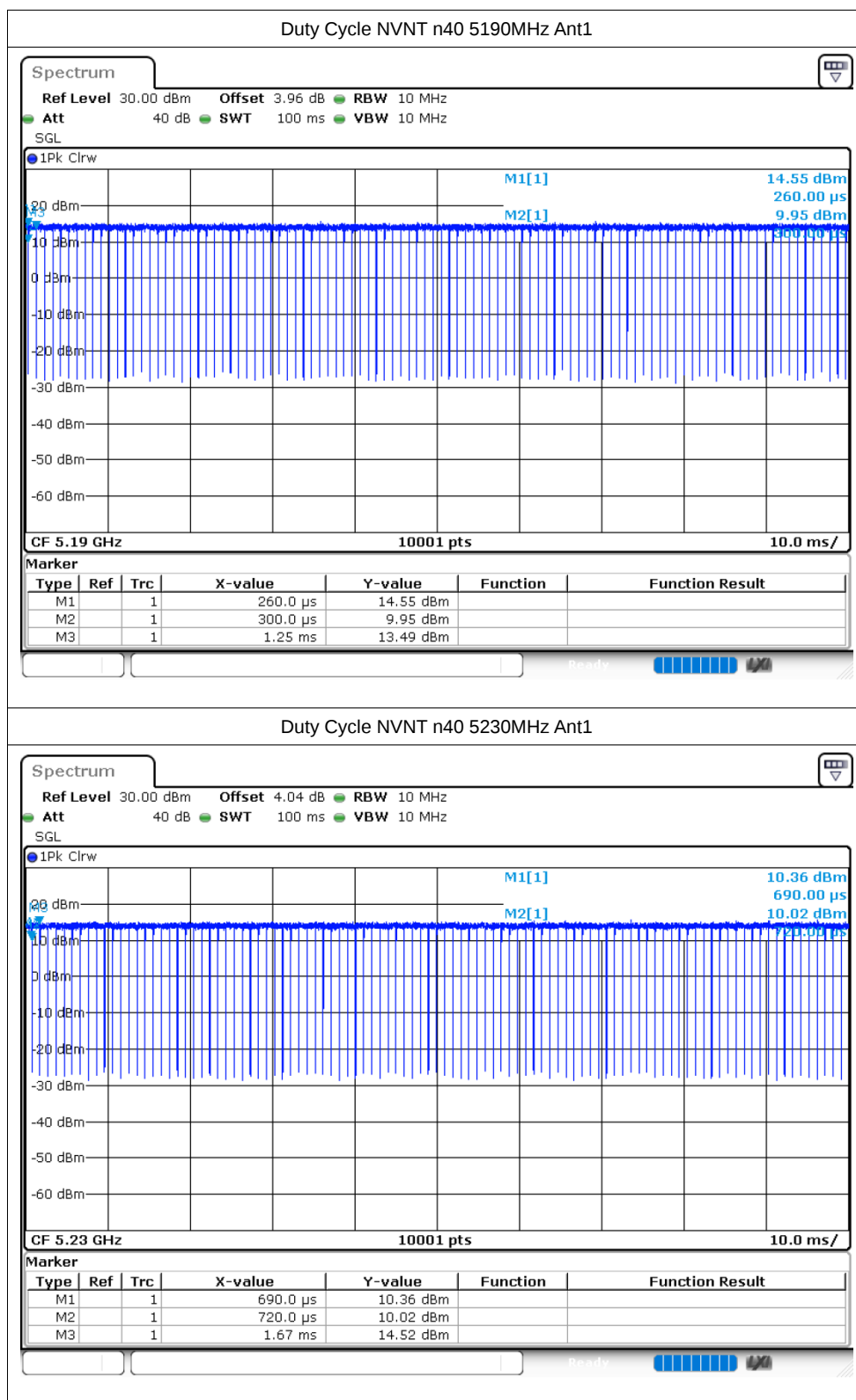
Duty Cycle

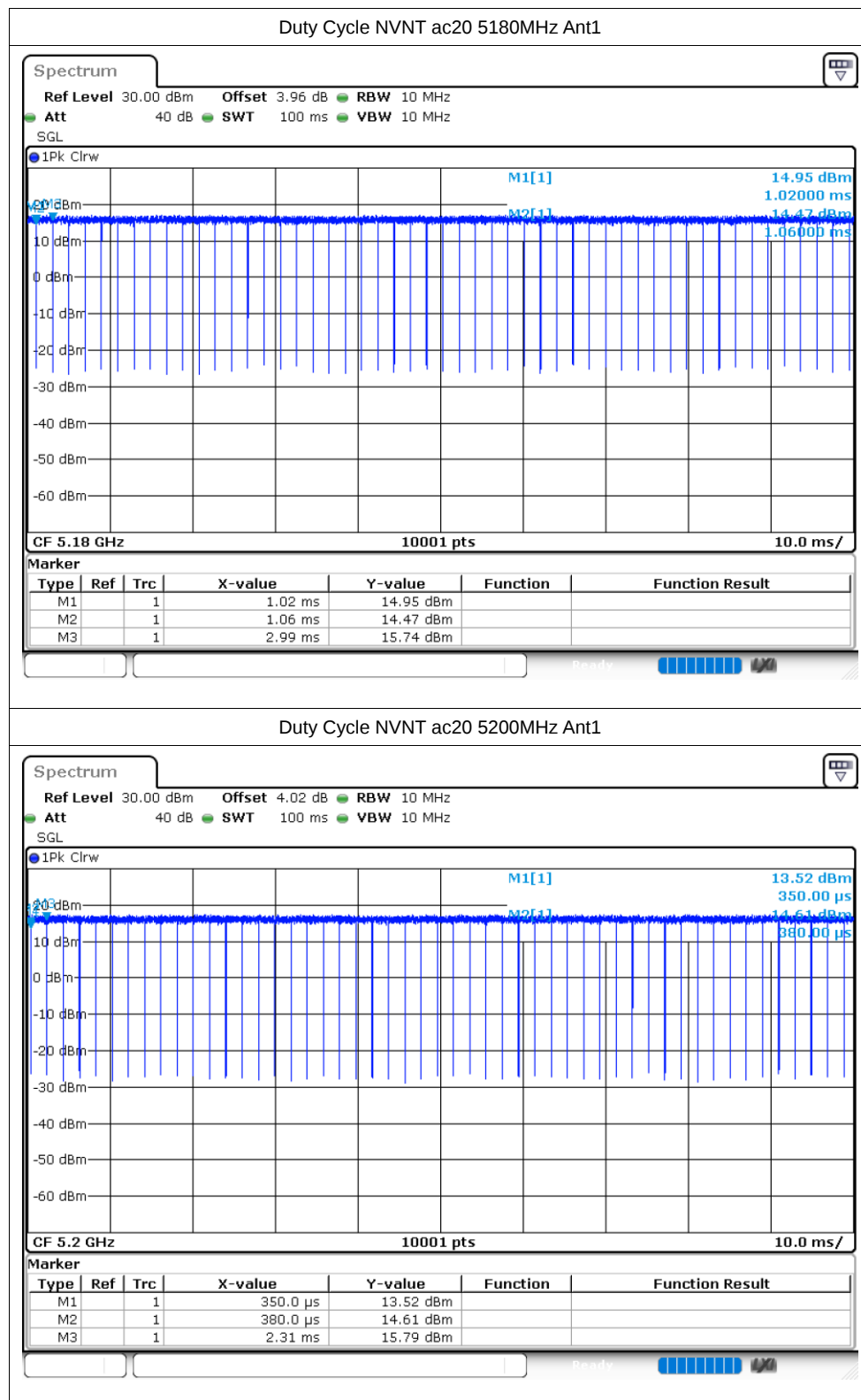
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	98.73	0.06	0.48
NVNT	a	5200	Ant1	98.74	0.06	0.49
NVNT	a	5240	Ant1	98.69	0.06	0.49
NVNT	n20	5180	Ant1	98.62	0.06	0.52
NVNT	n20	5200	Ant1	98.63	0.06	0.52
NVNT	n20	5240	Ant1	98.62	0.06	0.52
NVNT	n40	5190	Ant1	97.35	0.12	1.05
NVNT	n40	5230	Ant1	97.38	0.12	1.05
NVNT	ac20	5180	Ant1	98.62	0.06	0.52
NVNT	ac20	5200	Ant1	98.63	0.06	0.52
NVNT	ac20	5240	Ant1	98.63	0.06	0.52
NVNT	ac40	5190	Ant1	97.38	0.12	1.04
NVNT	ac40	5230	Ant1	97.34	0.12	1.05
NVNT	ac80	5210	Ant1	96	0.18	2.13

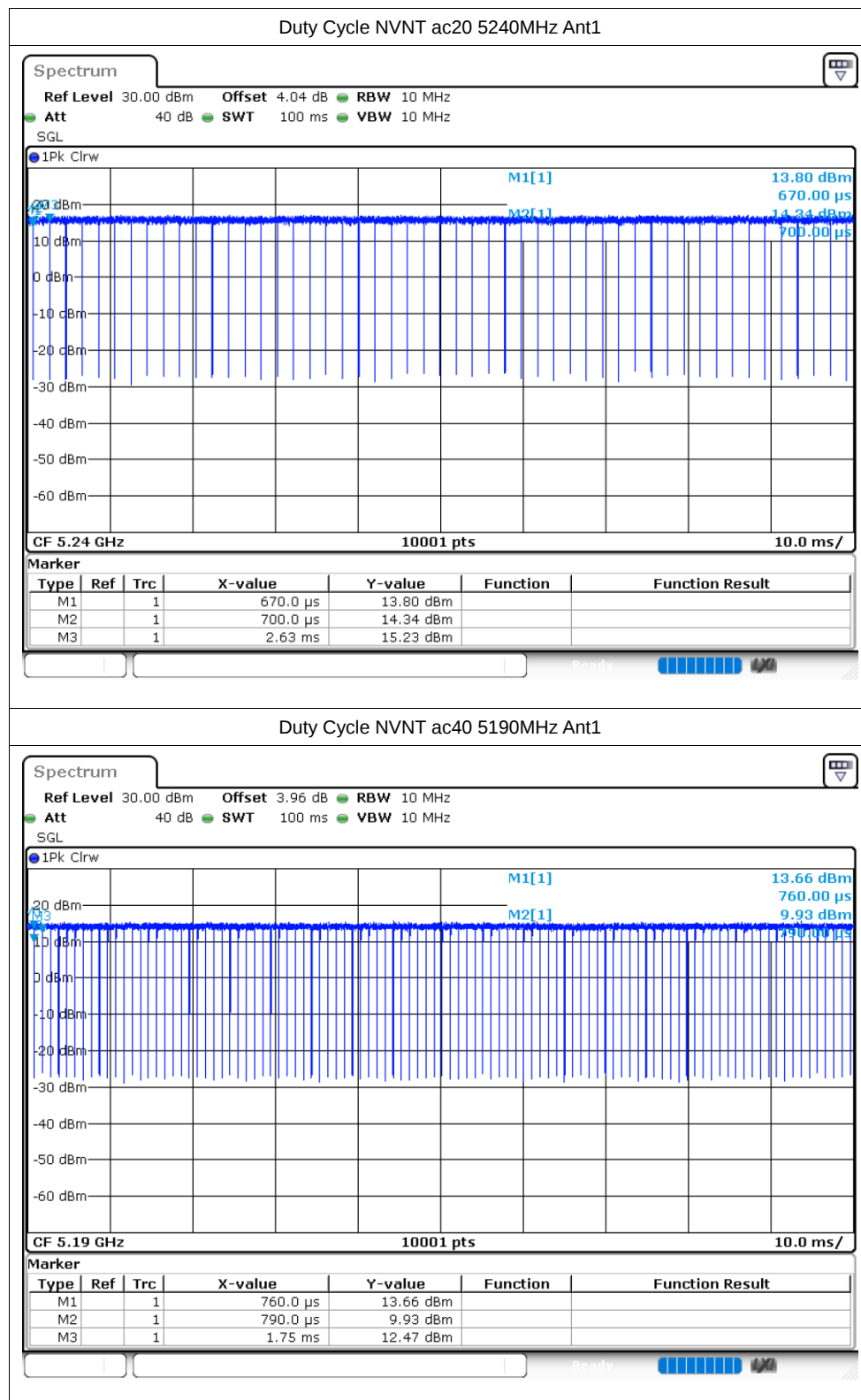


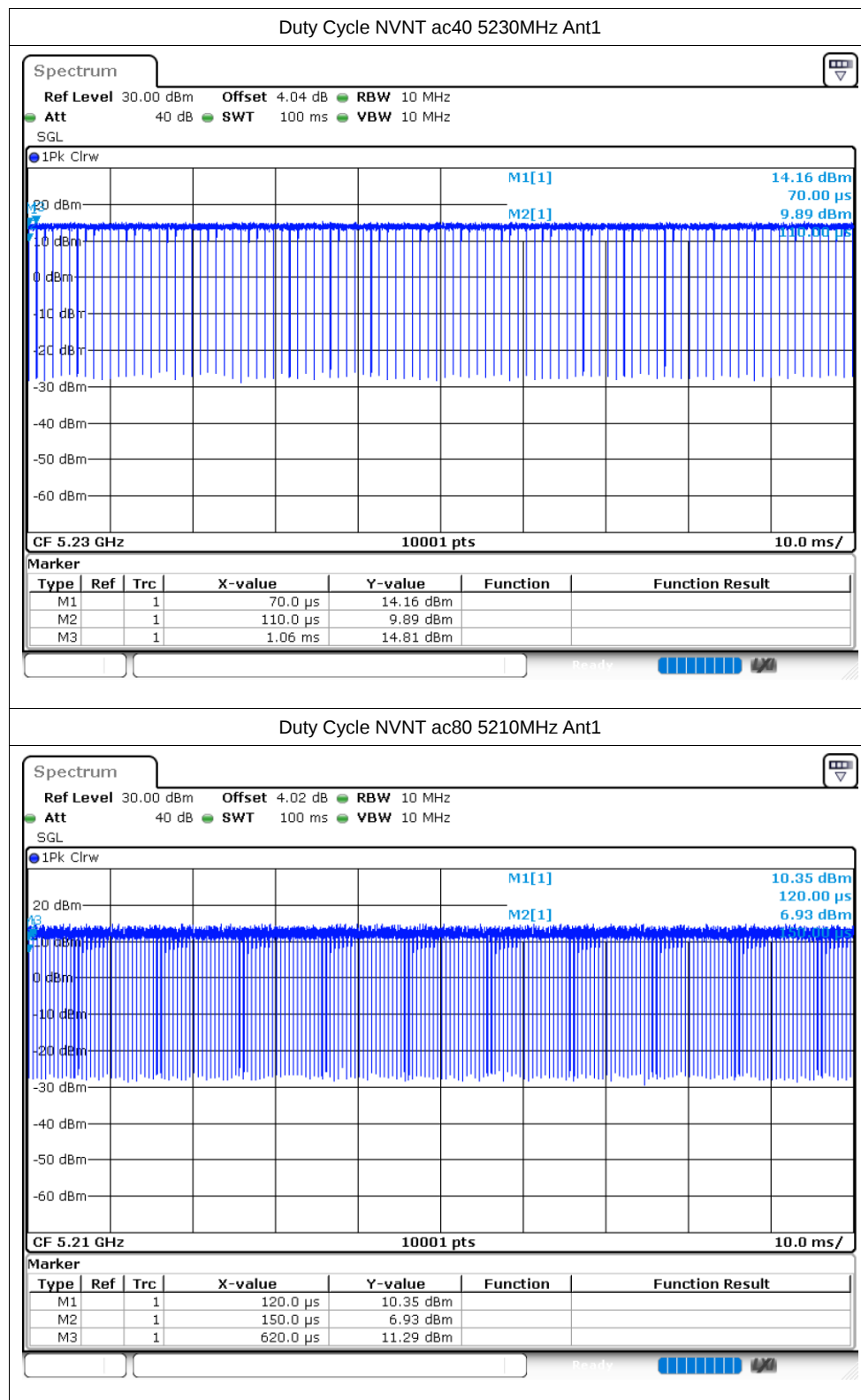










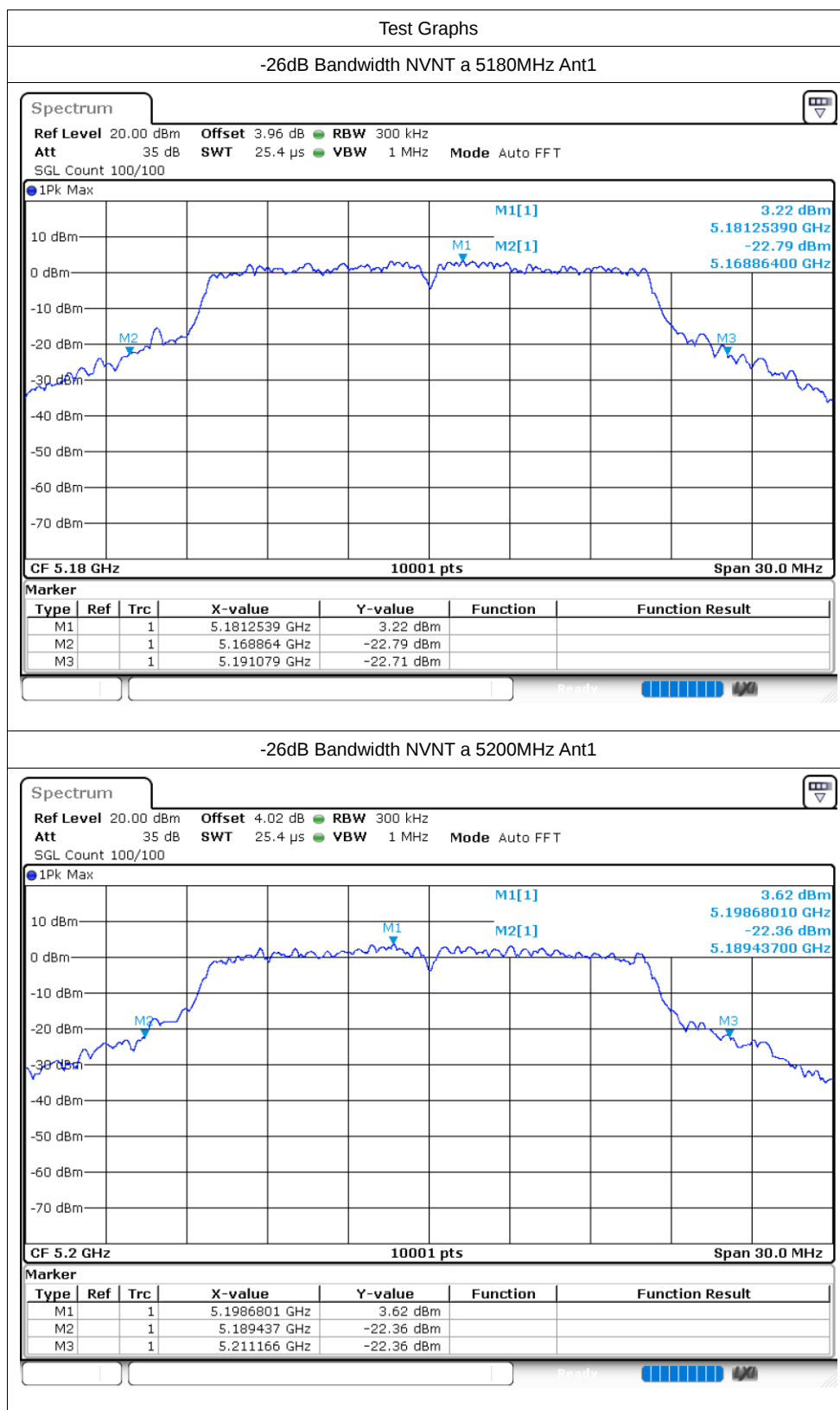


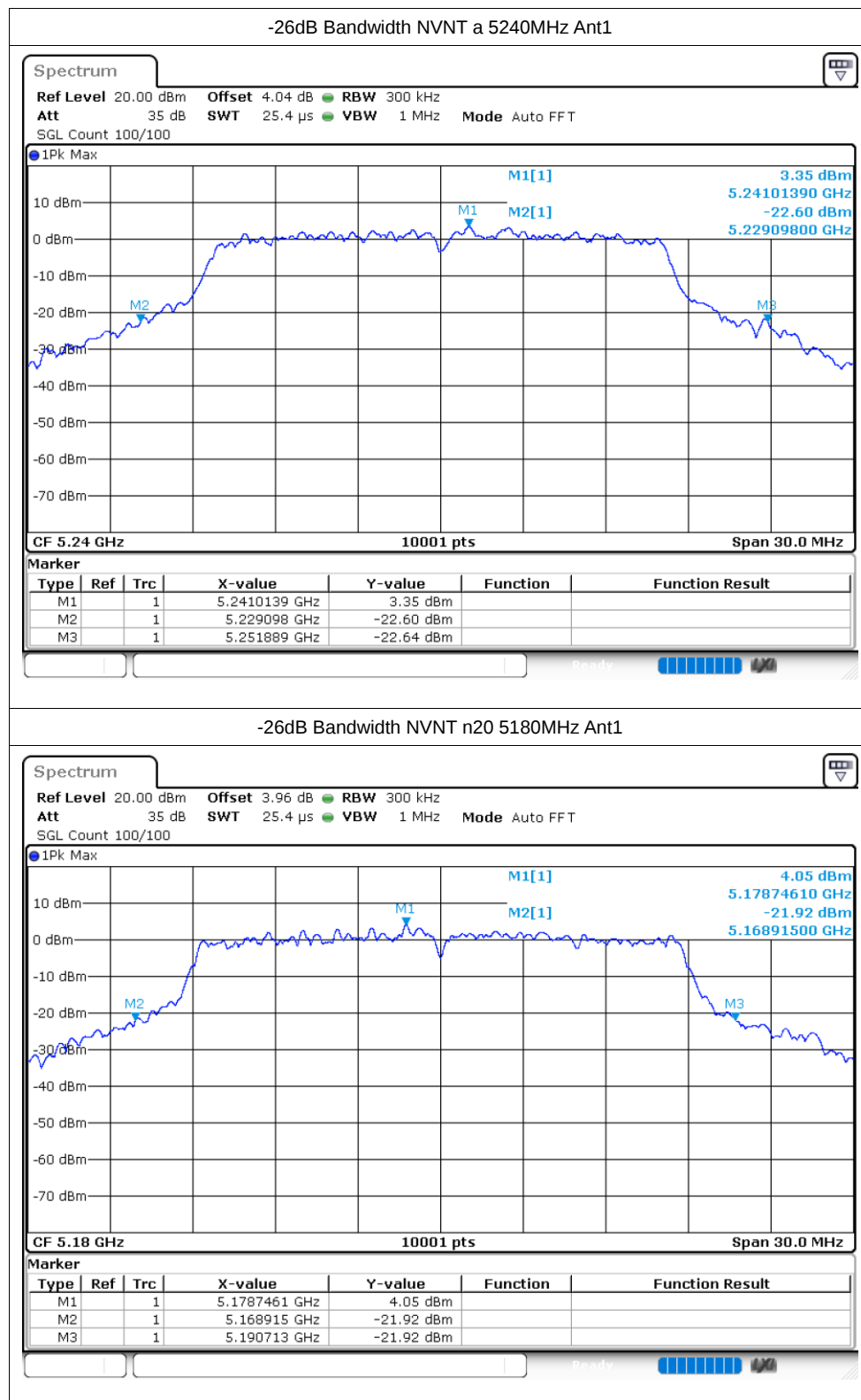
Maximum Conducted Output Power

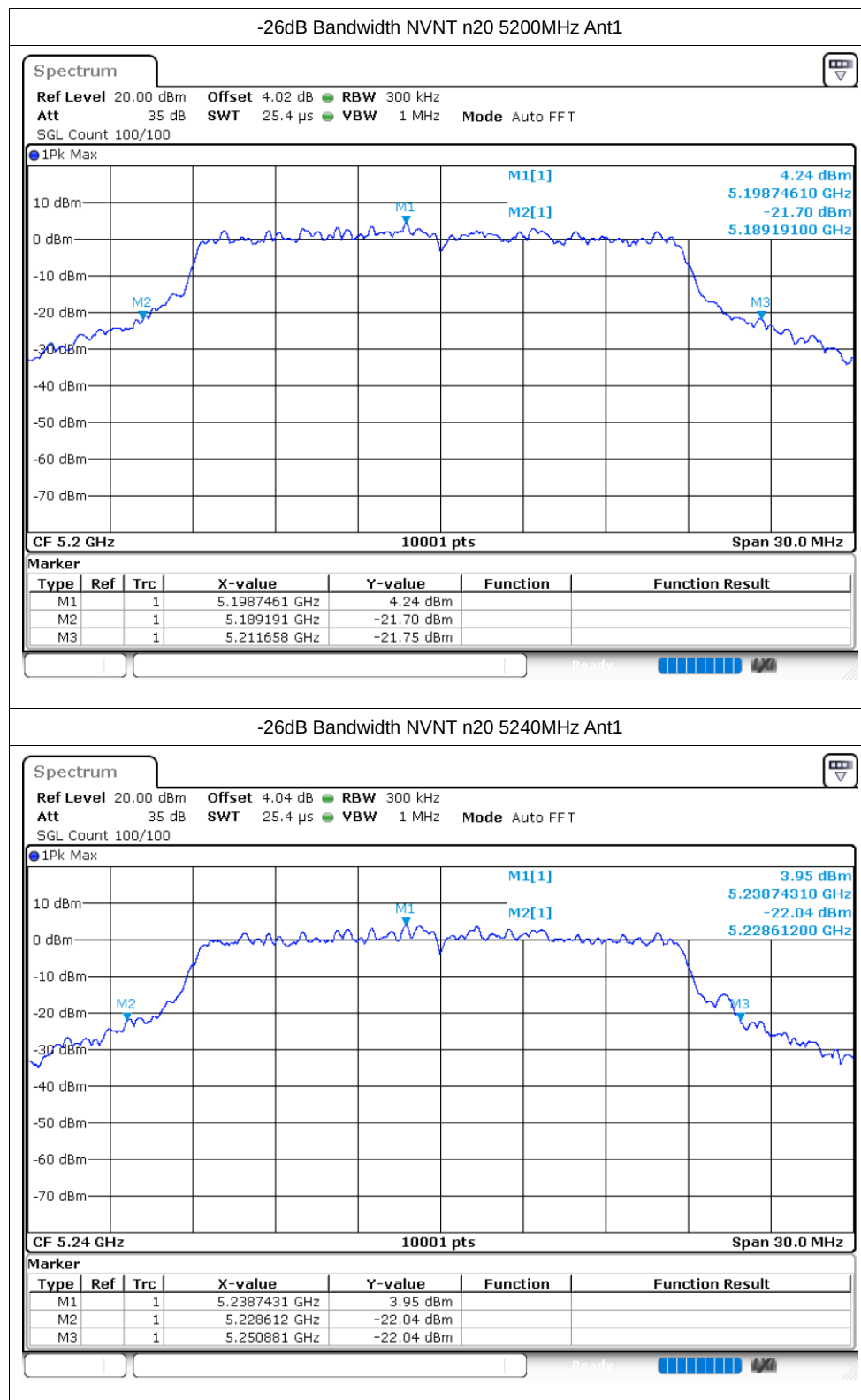
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	13.01	0.06	13.07	24	Pass
NVNT	a	5200	Ant1	13.16	0.06	13.22	24	Pass
NVNT	a	5240	Ant1	13	0.06	13.06	24	Pass
NVNT	n20	5180	Ant1	12.89	0.06	12.95	24	Pass
NVNT	n20	5200	Ant1	12.98	0.06	13.04	24	Pass
NVNT	n20	5240	Ant1	12.81	0.06	12.87	24	Pass
NVNT	n40	5190	Ant1	13.59	0.12	13.71	24	Pass
NVNT	n40	5230	Ant1	13.58	0.12	13.7	24	Pass
NVNT	ac20	5180	Ant1	12.81	0.06	12.87	24	Pass
NVNT	ac20	5200	Ant1	12.98	0.06	13.04	24	Pass
NVNT	ac20	5240	Ant1	12.85	0.06	12.91	24	Pass
NVNT	ac40	5190	Ant1	13.58	0.12	13.7	24	Pass
NVNT	ac40	5230	Ant1	13.53	0.12	13.65	24	Pass
NVNT	ac80	5210	Ant1	12.27	0.18	12.45	24	Pass

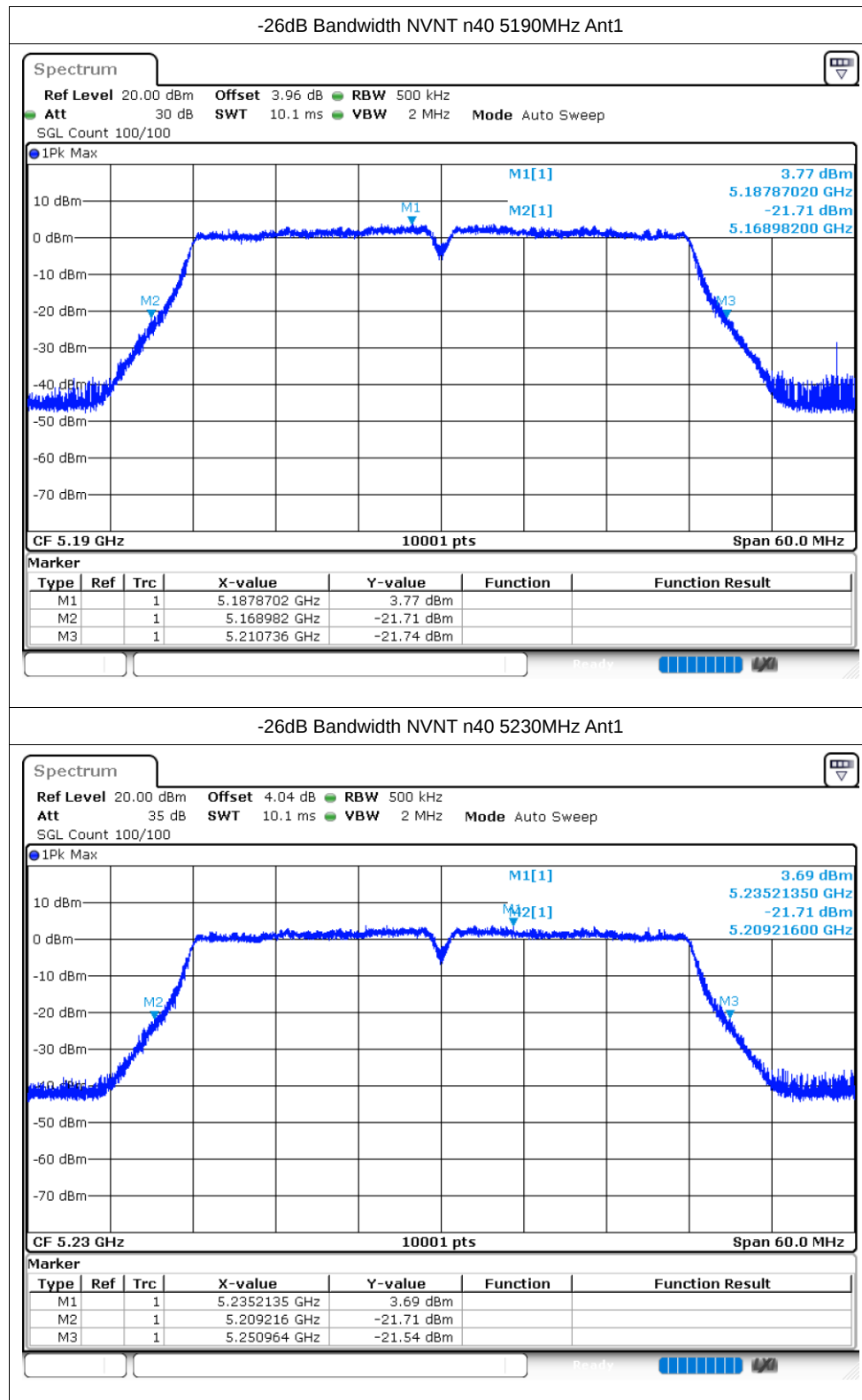
-26dB Bandwidth

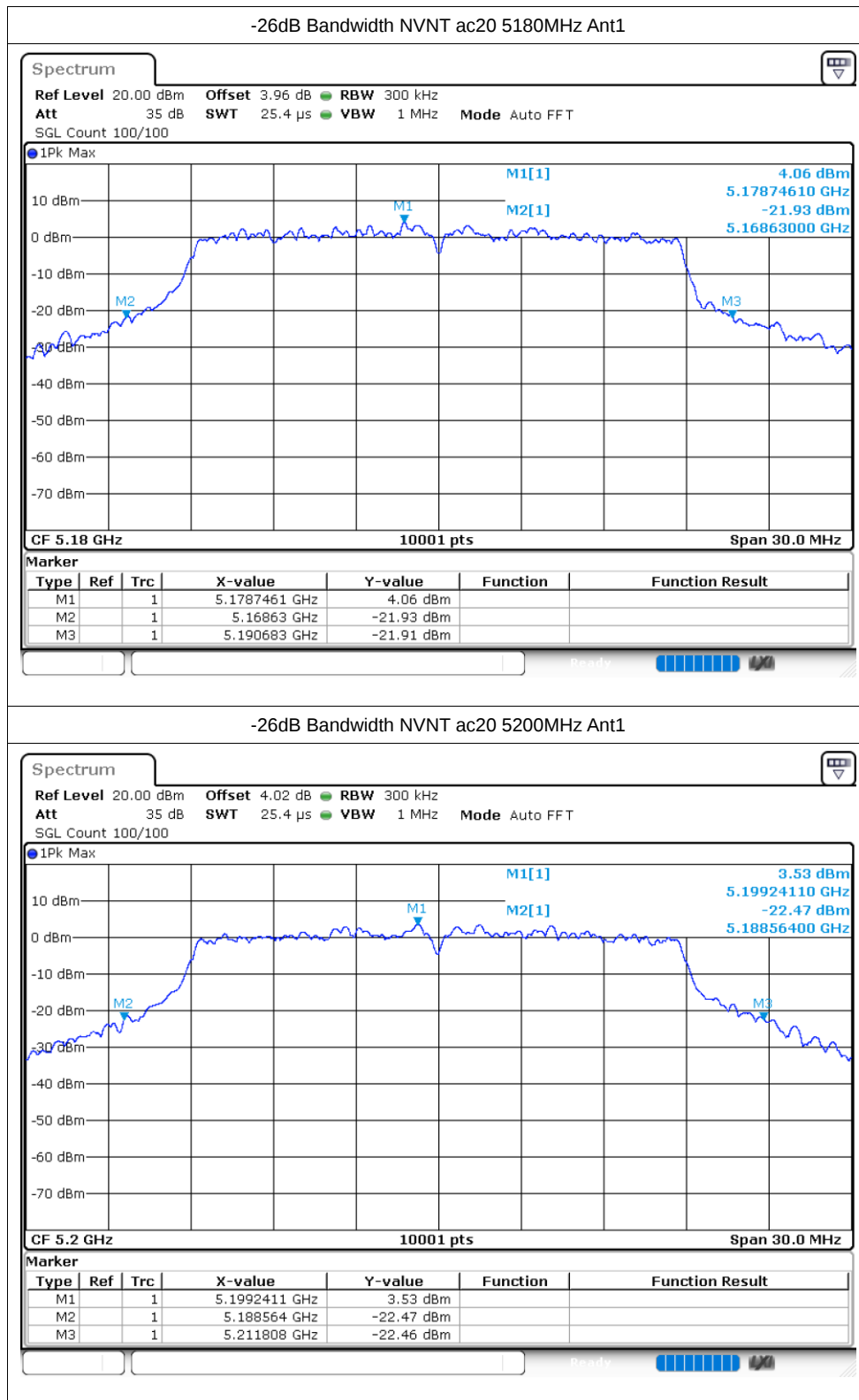
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	22.215	Pass
NVNT	a	5200	Ant1	21.729	Pass
NVNT	a	5240	Ant1	22.791	Pass
NVNT	n20	5180	Ant1	21.798	Pass
NVNT	n20	5200	Ant1	22.467	Pass
NVNT	n20	5240	Ant1	22.269	Pass
NVNT	n40	5190	Ant1	41.754	Pass
NVNT	n40	5230	Ant1	41.748	Pass
NVNT	ac20	5180	Ant1	22.053	Pass
NVNT	ac20	5200	Ant1	23.244	Pass
NVNT	ac20	5240	Ant1	23.406	Pass
NVNT	ac40	5190	Ant1	41.682	Pass
NVNT	ac40	5230	Ant1	41.91	Pass
NVNT	ac80	5210	Ant1	84	Pass

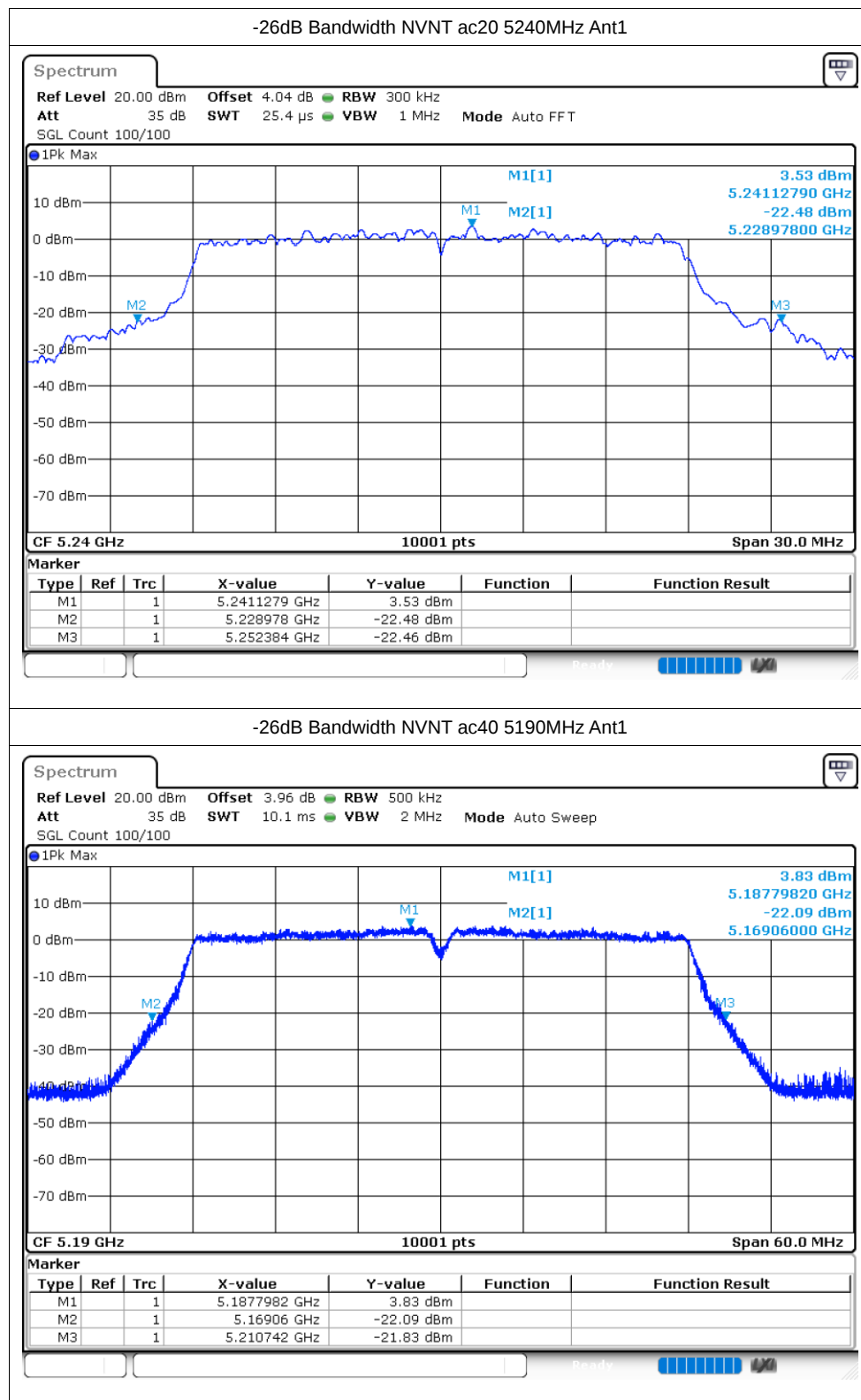


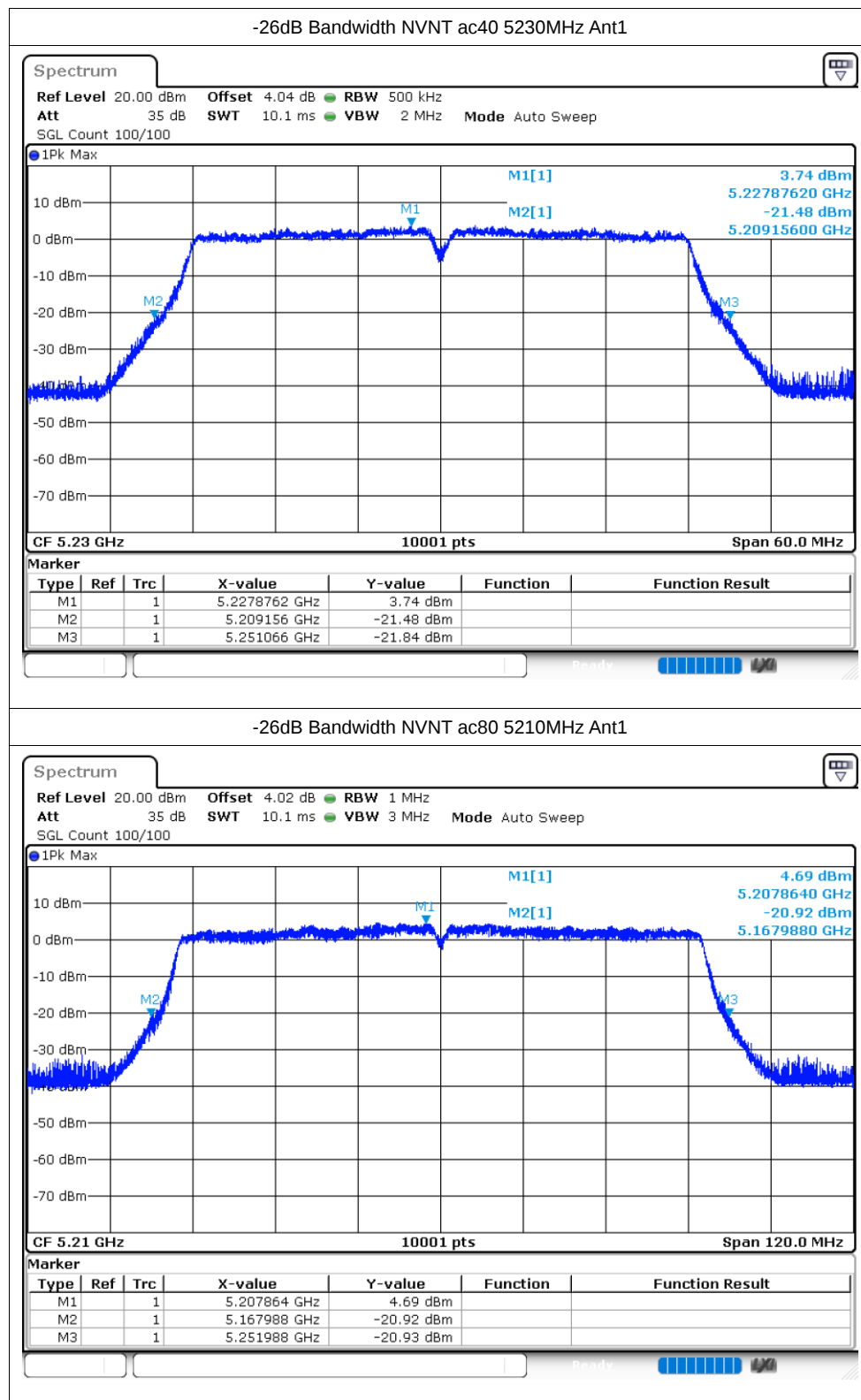






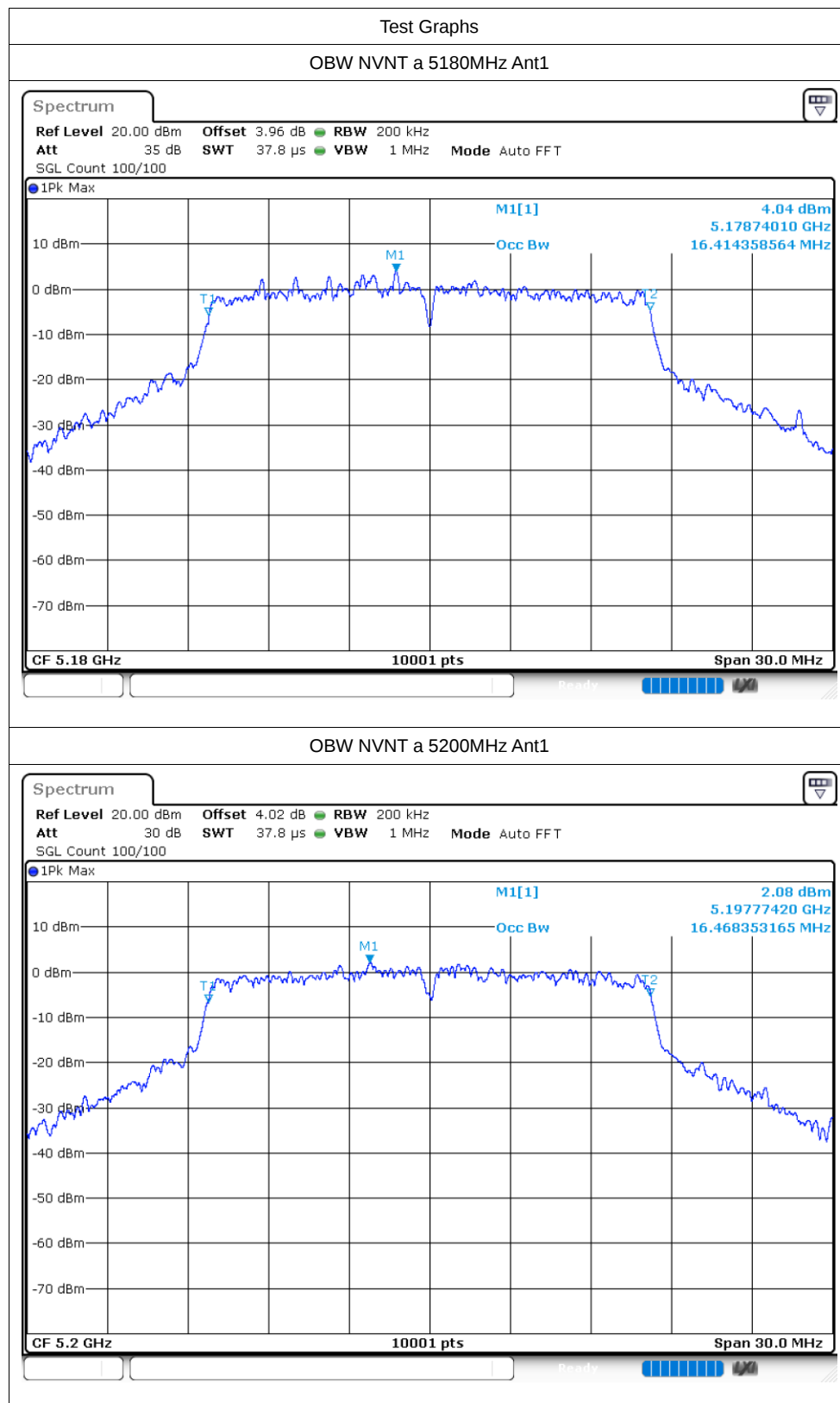


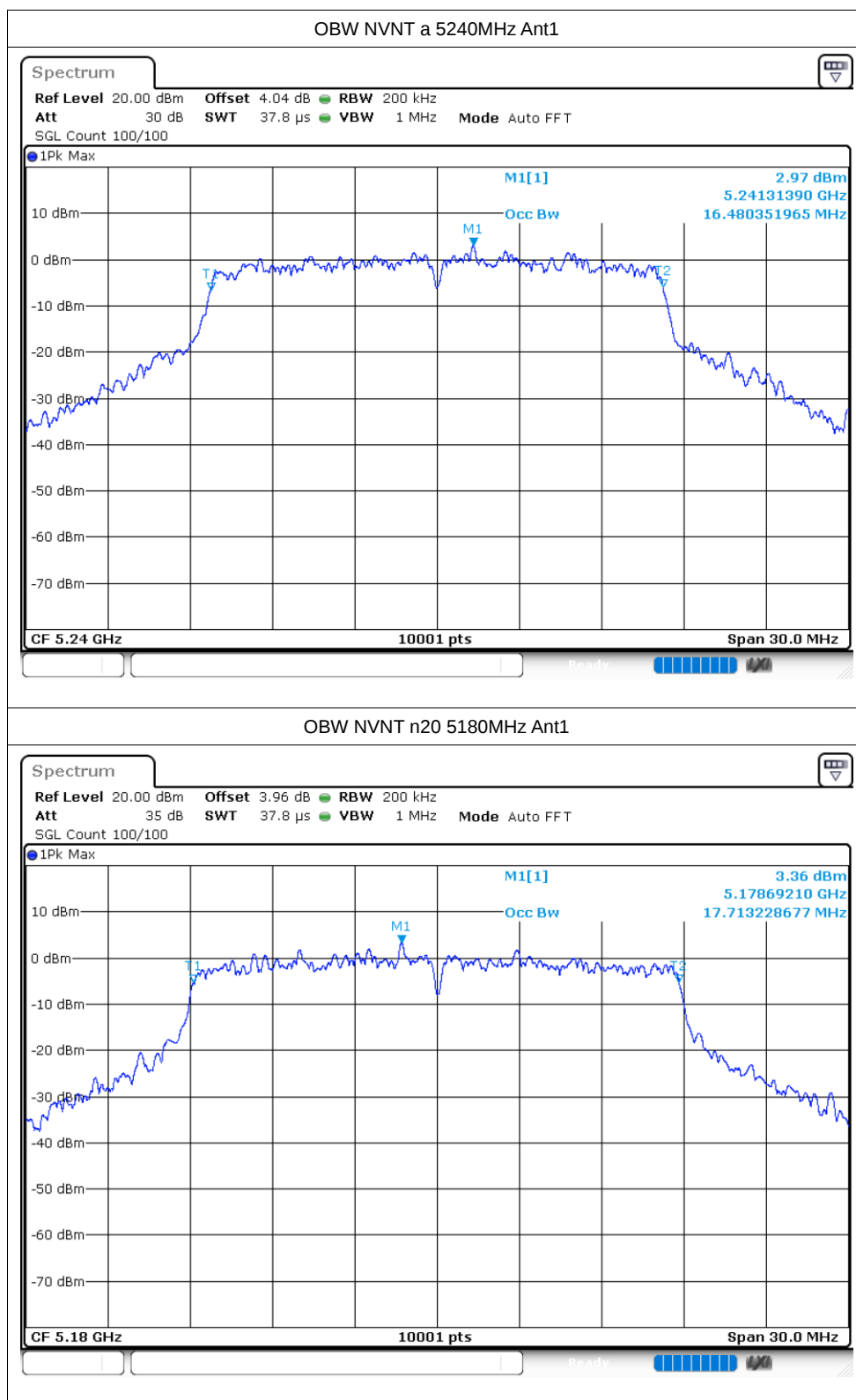


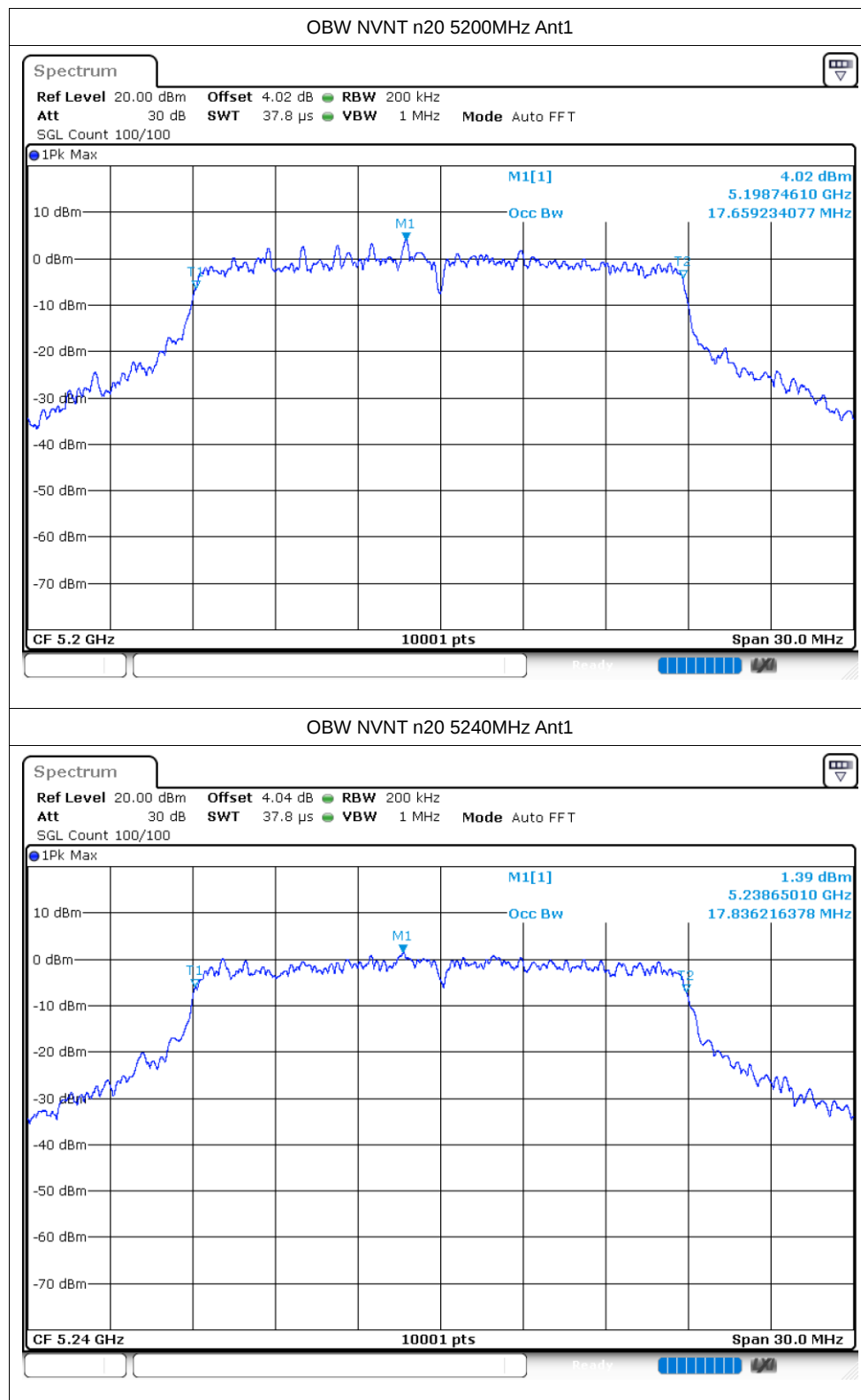


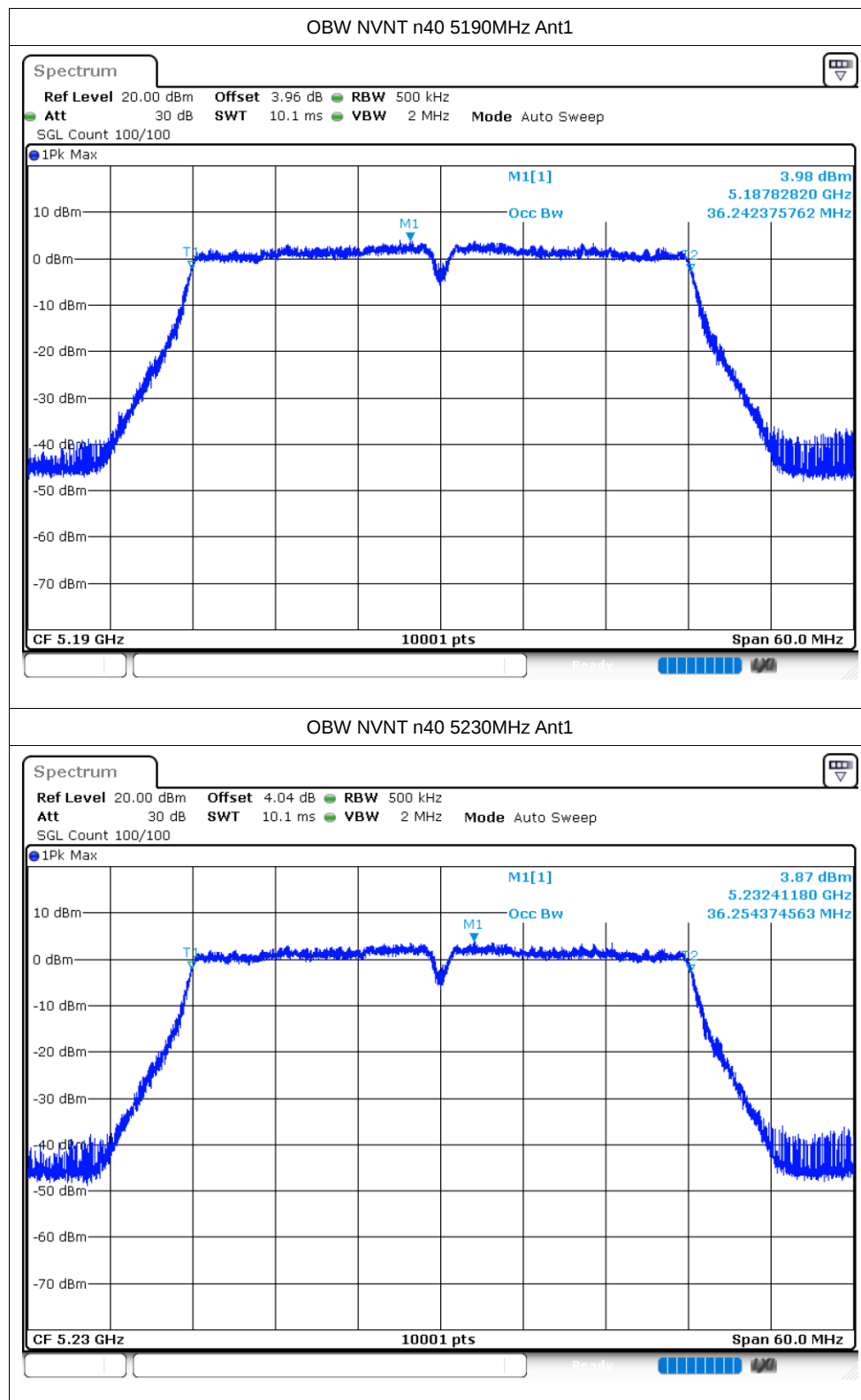
Occupied Channel Bandwidth

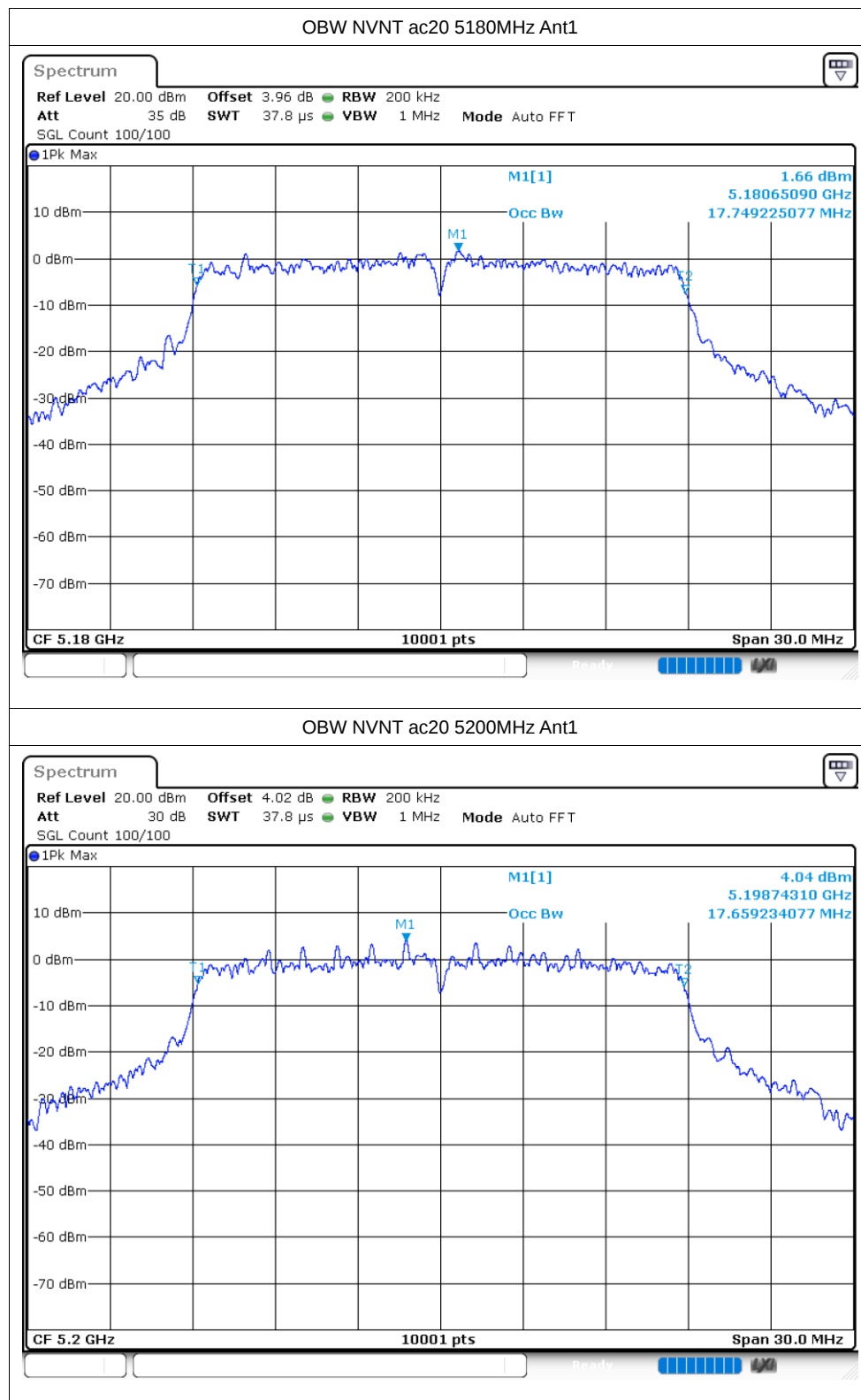
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.414
NVNT	a	5200	Ant1	16.468
NVNT	a	5240	Ant1	16.48
NVNT	n20	5180	Ant1	17.713
NVNT	n20	5200	Ant1	17.659
NVNT	n20	5240	Ant1	17.836
NVNT	n40	5190	Ant1	36.242
NVNT	n40	5230	Ant1	36.254
NVNT	ac20	5180	Ant1	17.749
NVNT	ac20	5200	Ant1	17.659
NVNT	ac20	5240	Ant1	17.689
NVNT	ac40	5190	Ant1	36.23
NVNT	ac40	5230	Ant1	36.236
NVNT	ac80	5210	Ant1	75.724

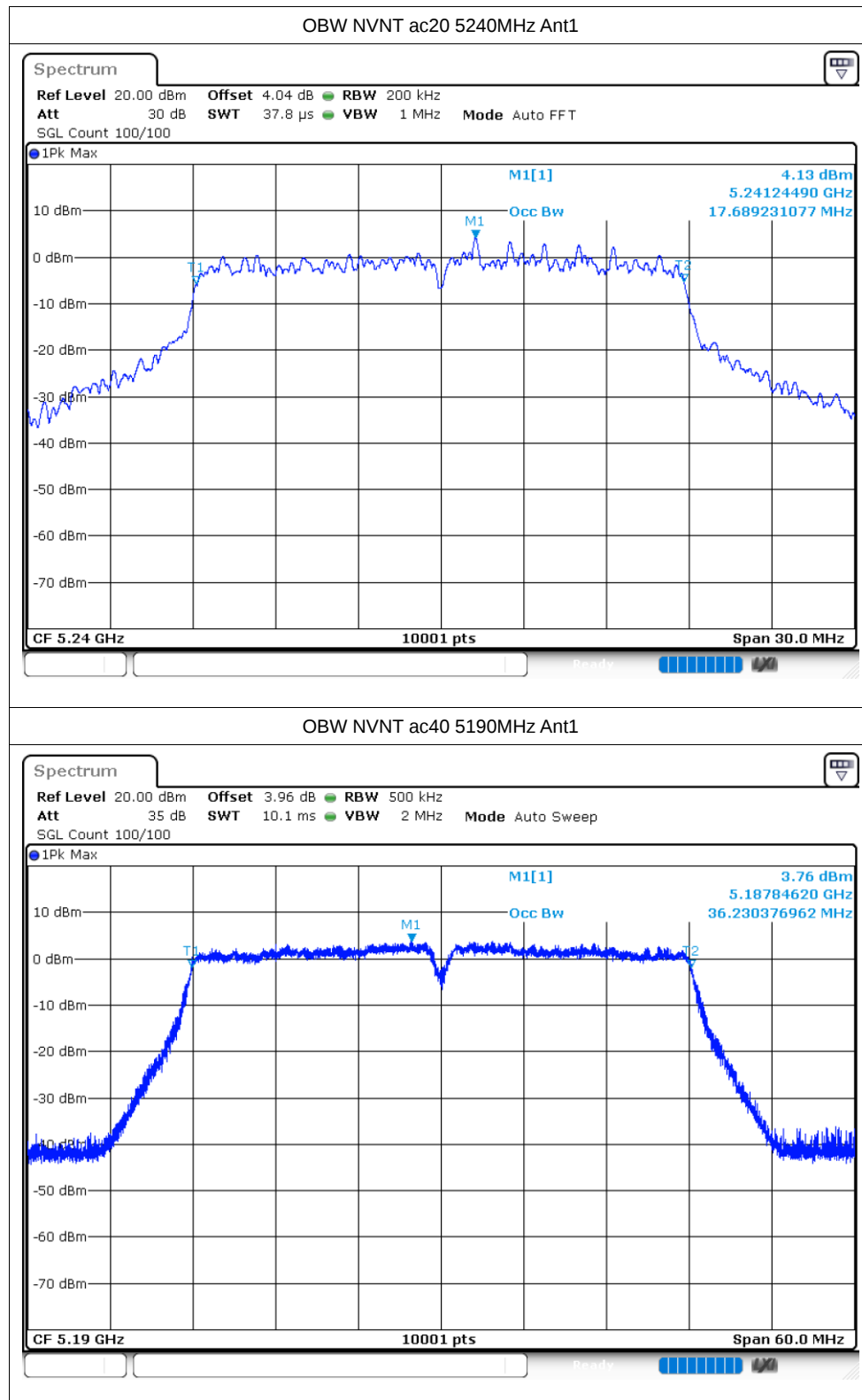


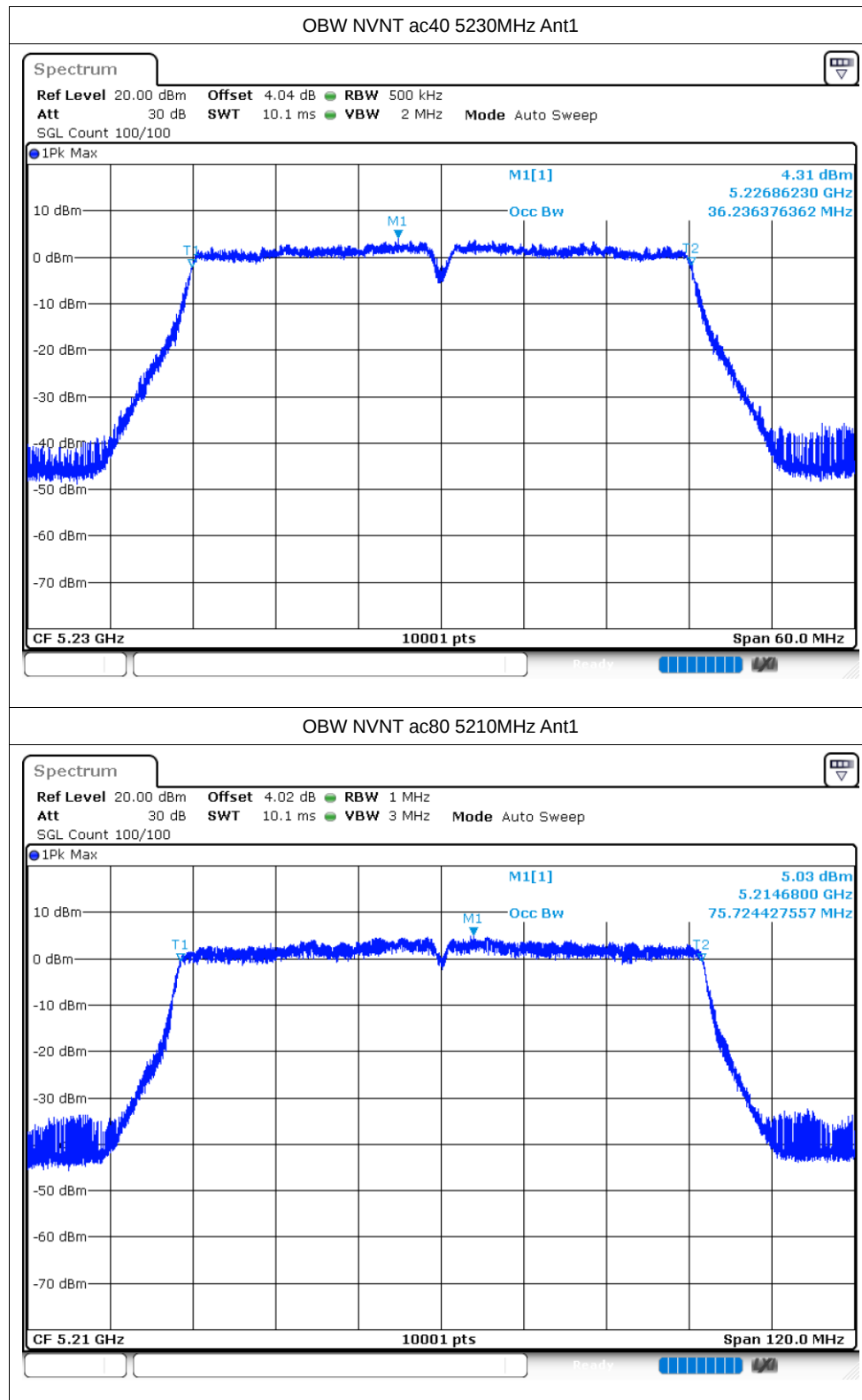










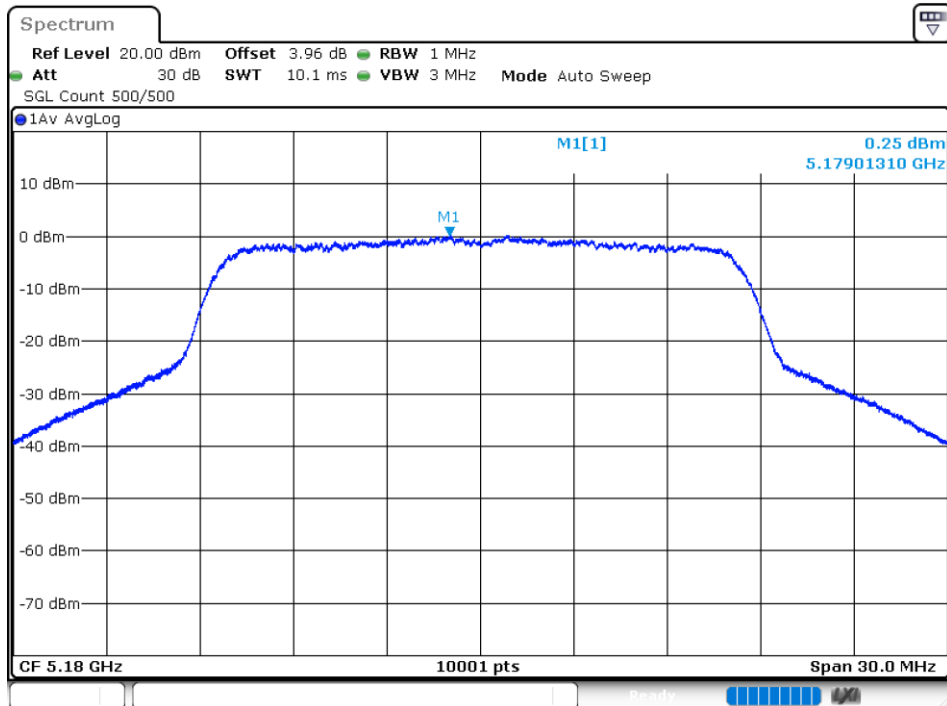


Maximum Power Spectral Density Level

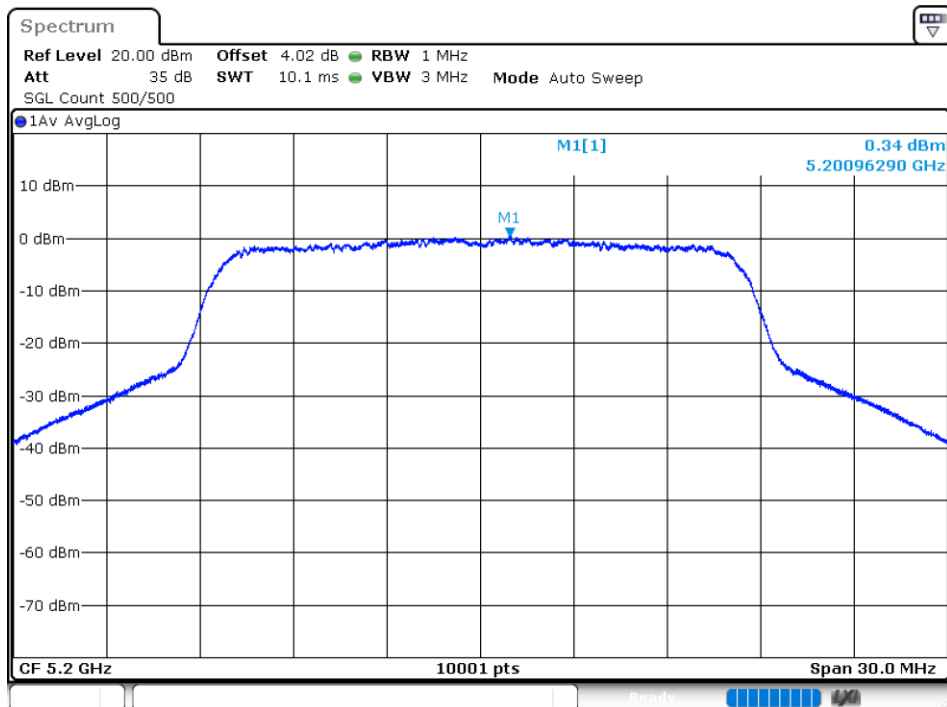
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	0.25	0.06	0.31	11	Pass
NVNT	a	5200	Ant1	0.34	0.06	0.4	11	Pass
NVNT	a	5240	Ant1	-0.1	0.06	-0.04	11	Pass
NVNT	n20	5180	Ant1	0.38	0.06	0.44	11	Pass
NVNT	n20	5200	Ant1	0.72	0.06	0.78	11	Pass
NVNT	n20	5240	Ant1	0.09	0.06	0.15	11	Pass
NVNT	n40	5190	Ant1	-3.47	0.12	-3.35	11	Pass
NVNT	n40	5230	Ant1	-2.41	0.12	-2.29	11	Pass
NVNT	ac20	5180	Ant1	0.23	0.06	0.29	11	Pass
NVNT	ac20	5200	Ant1	0.78	0.06	0.84	11	Pass
NVNT	ac20	5240	Ant1	0.23	0.06	0.29	11	Pass
NVNT	ac40	5190	Ant1	-2.12	0.12	-2	11	Pass
NVNT	ac40	5230	Ant1	-2.35	0.12	-2.23	11	Pass
NVNT	ac80	5210	Ant1	-6.03	0.18	-5.85	11	Pass

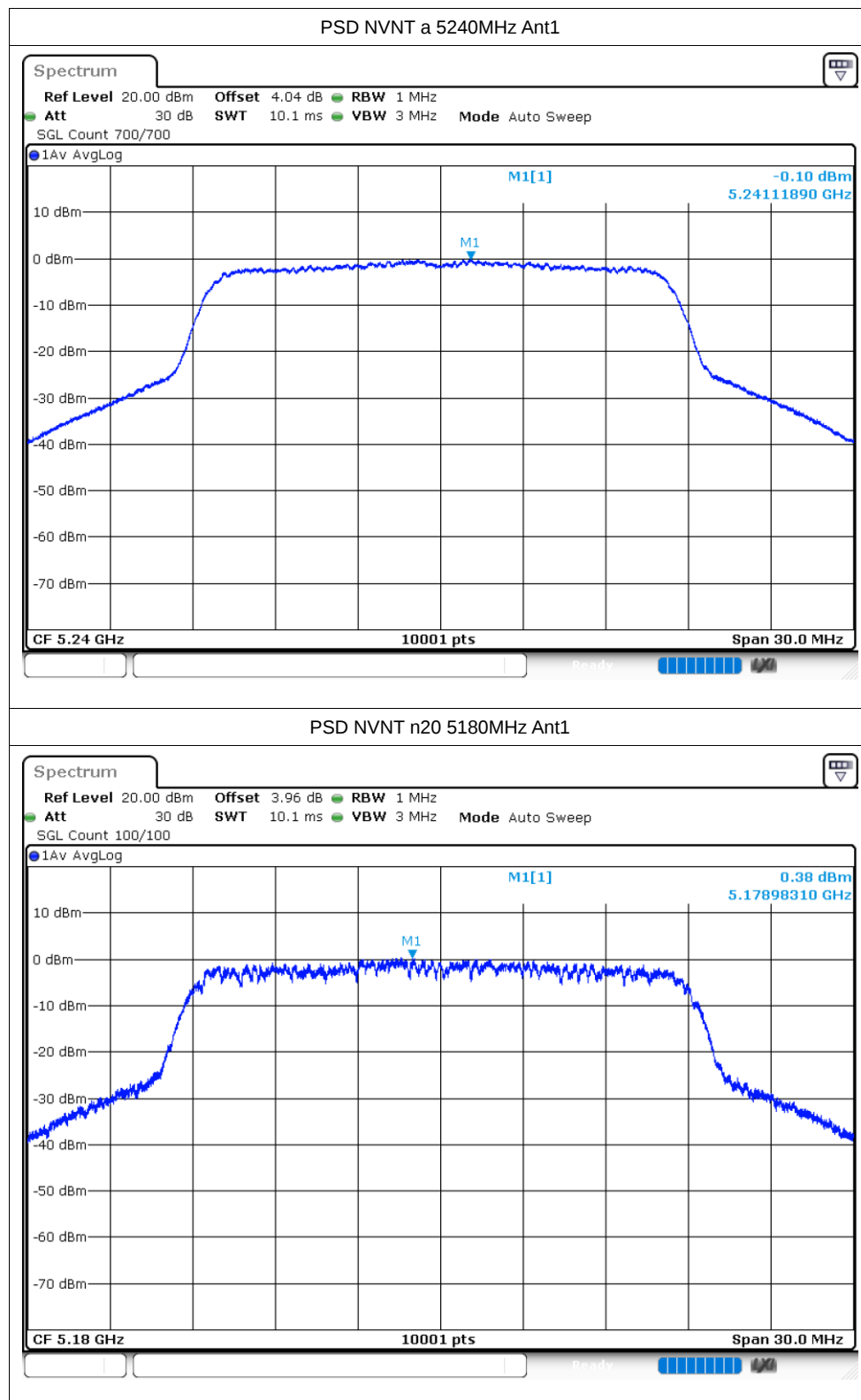
Test Graphs

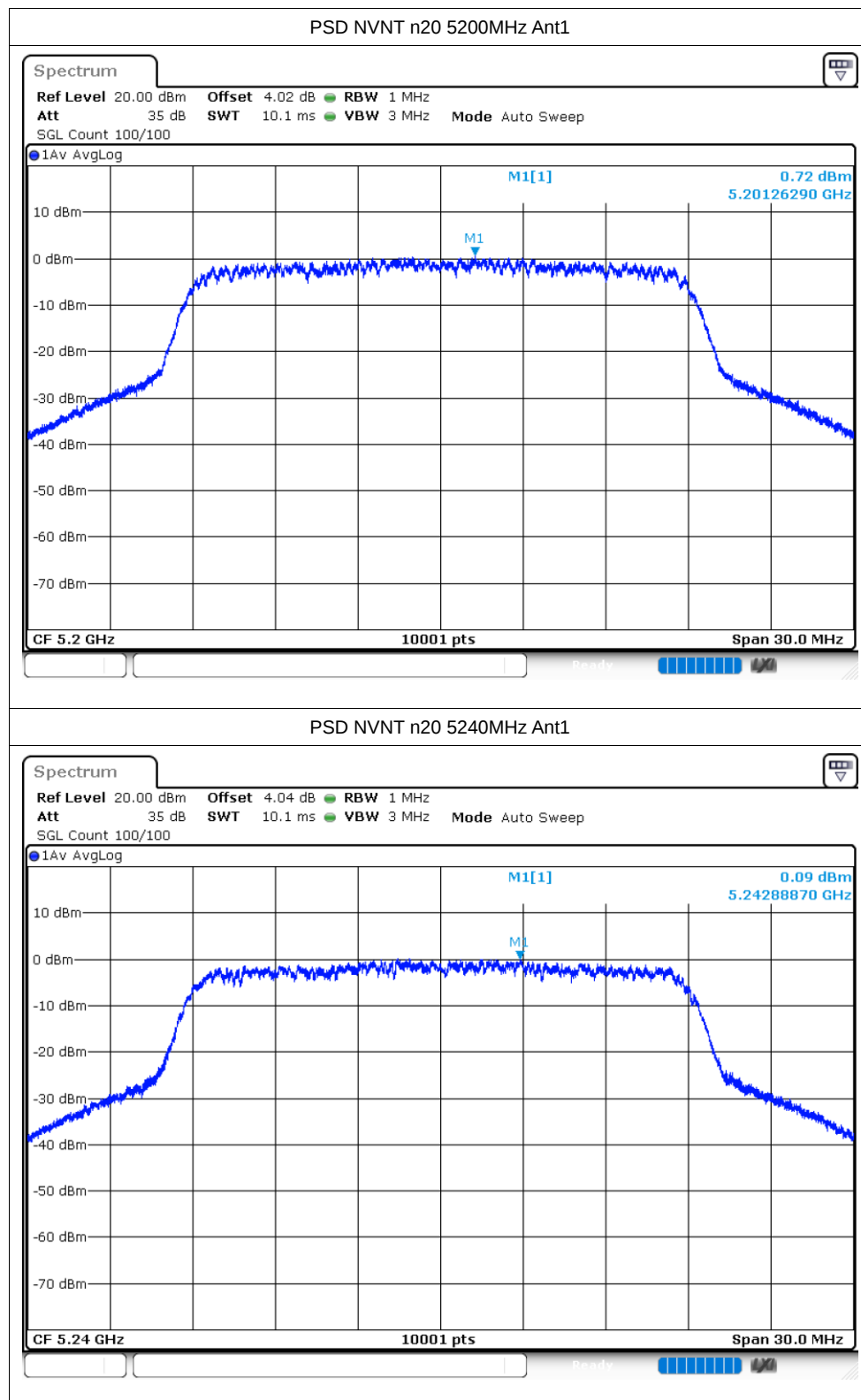
PSD NVNT a 5180MHz Ant1

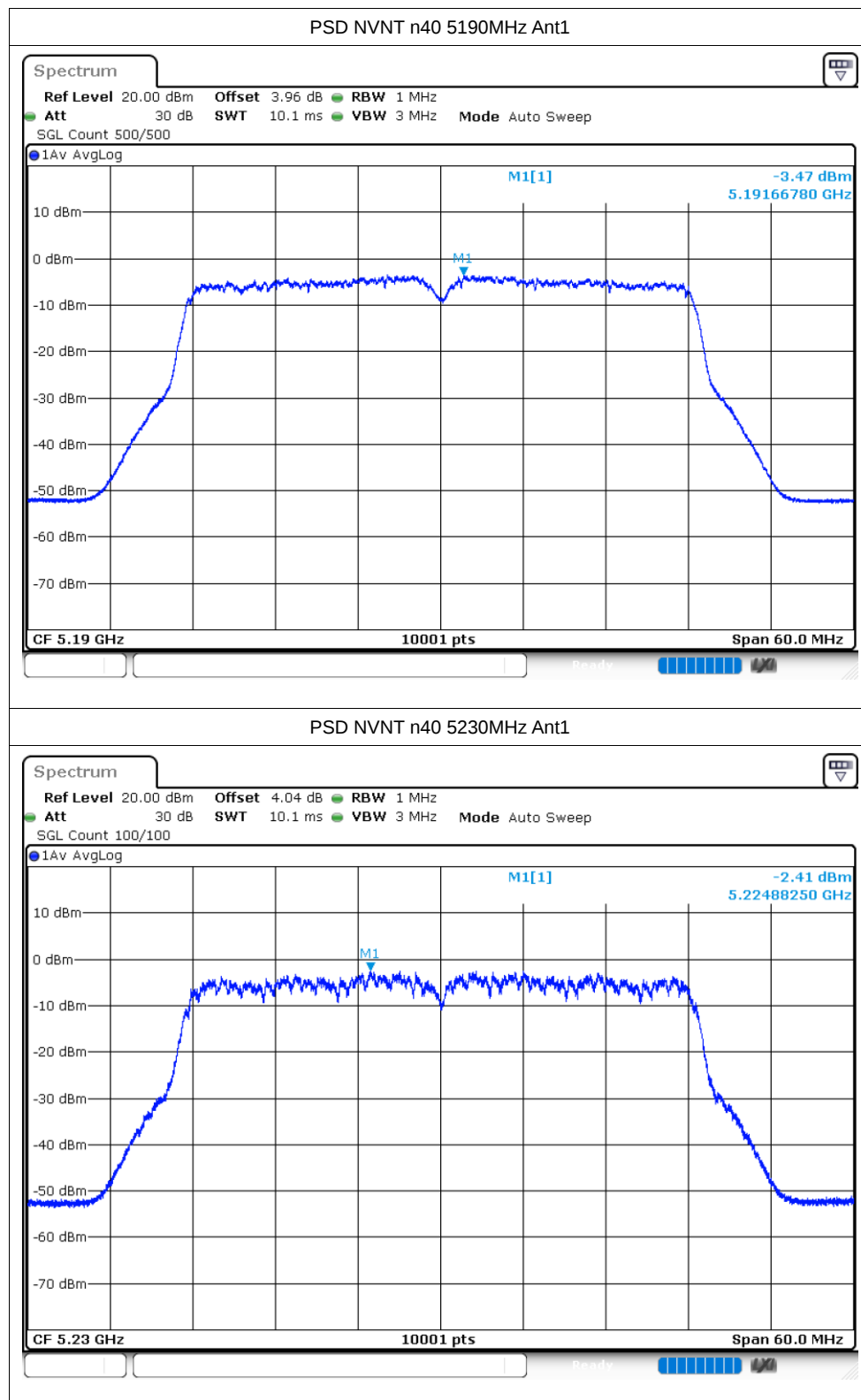


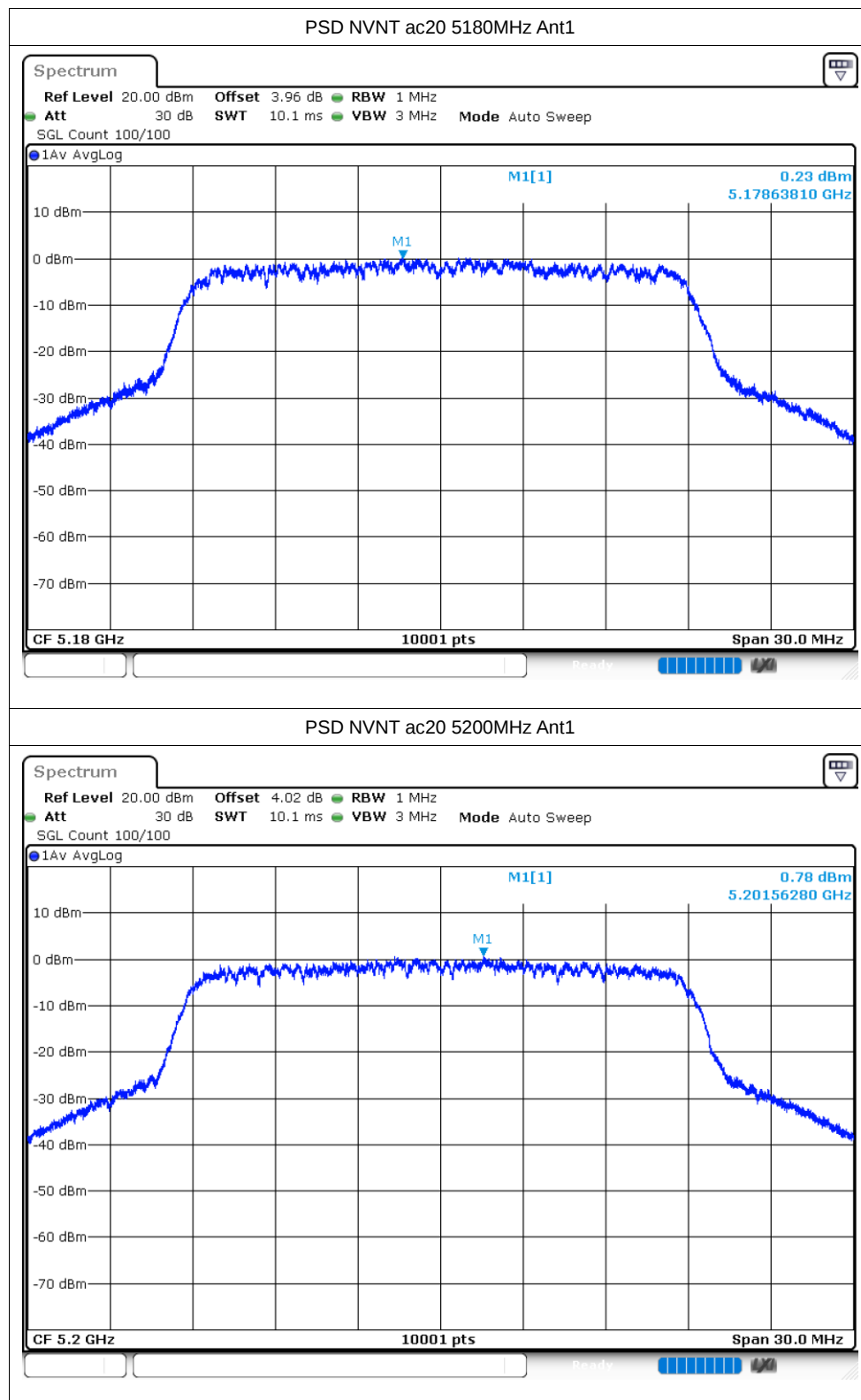
PSD NVNT a 5200MHz Ant1

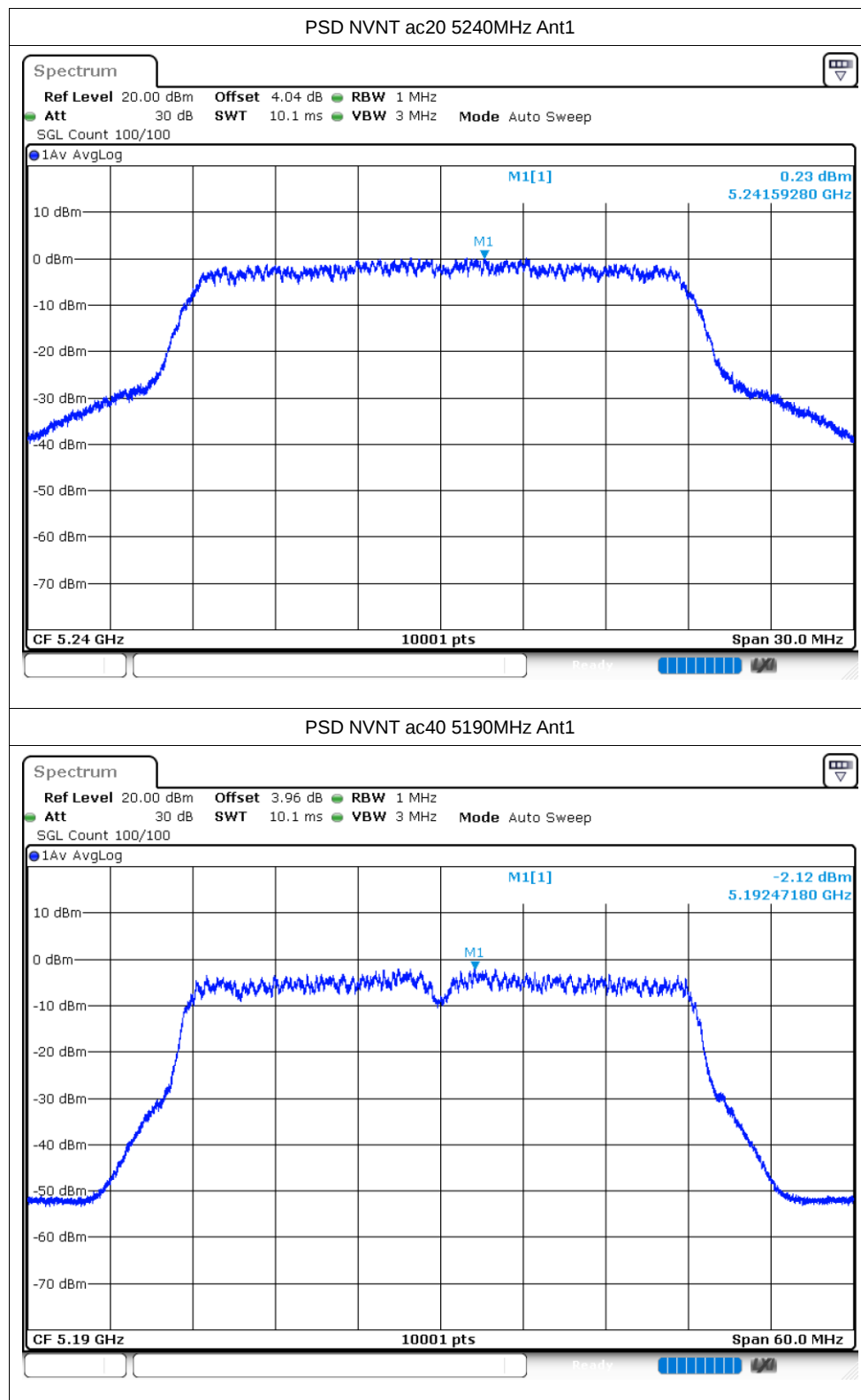


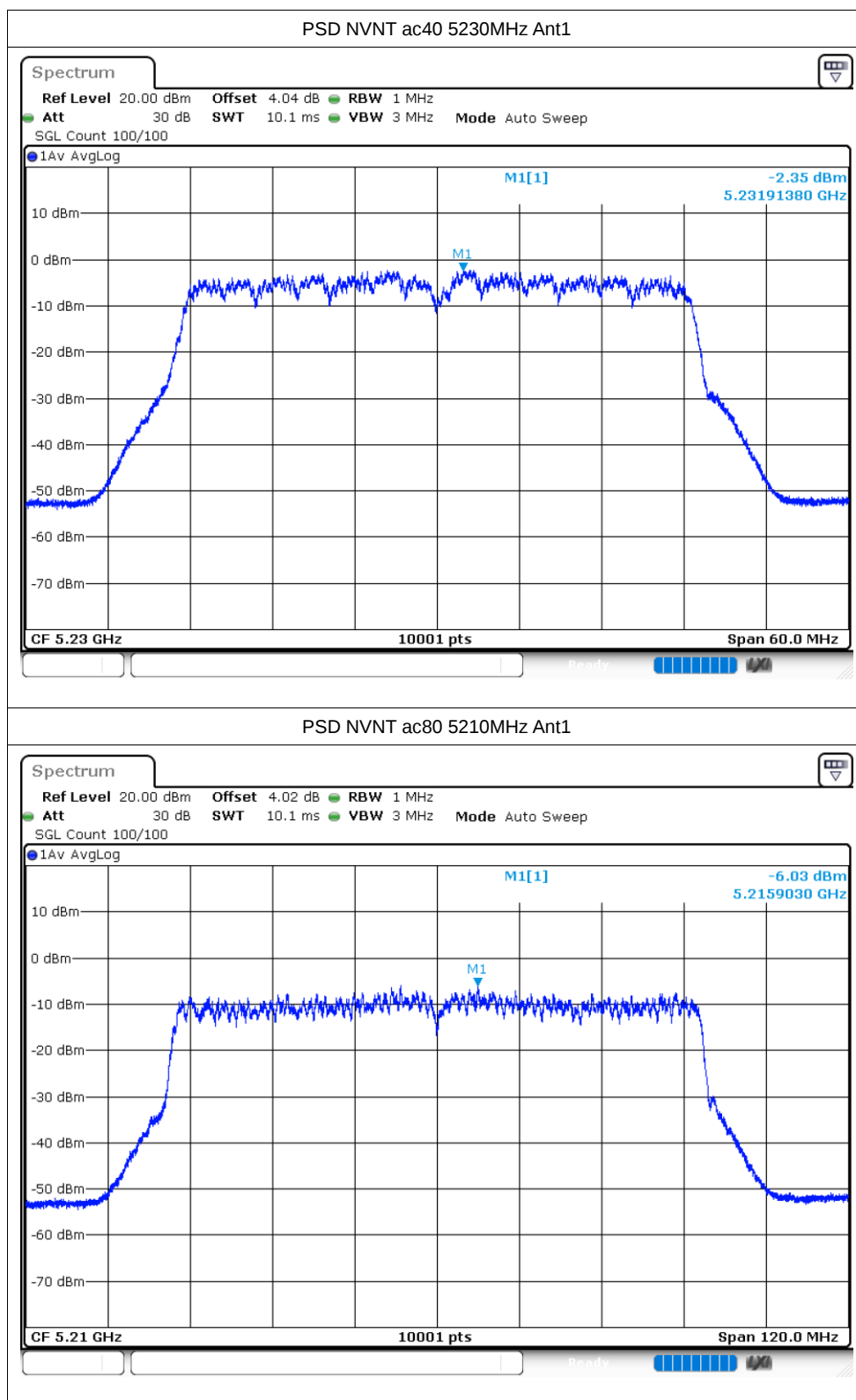






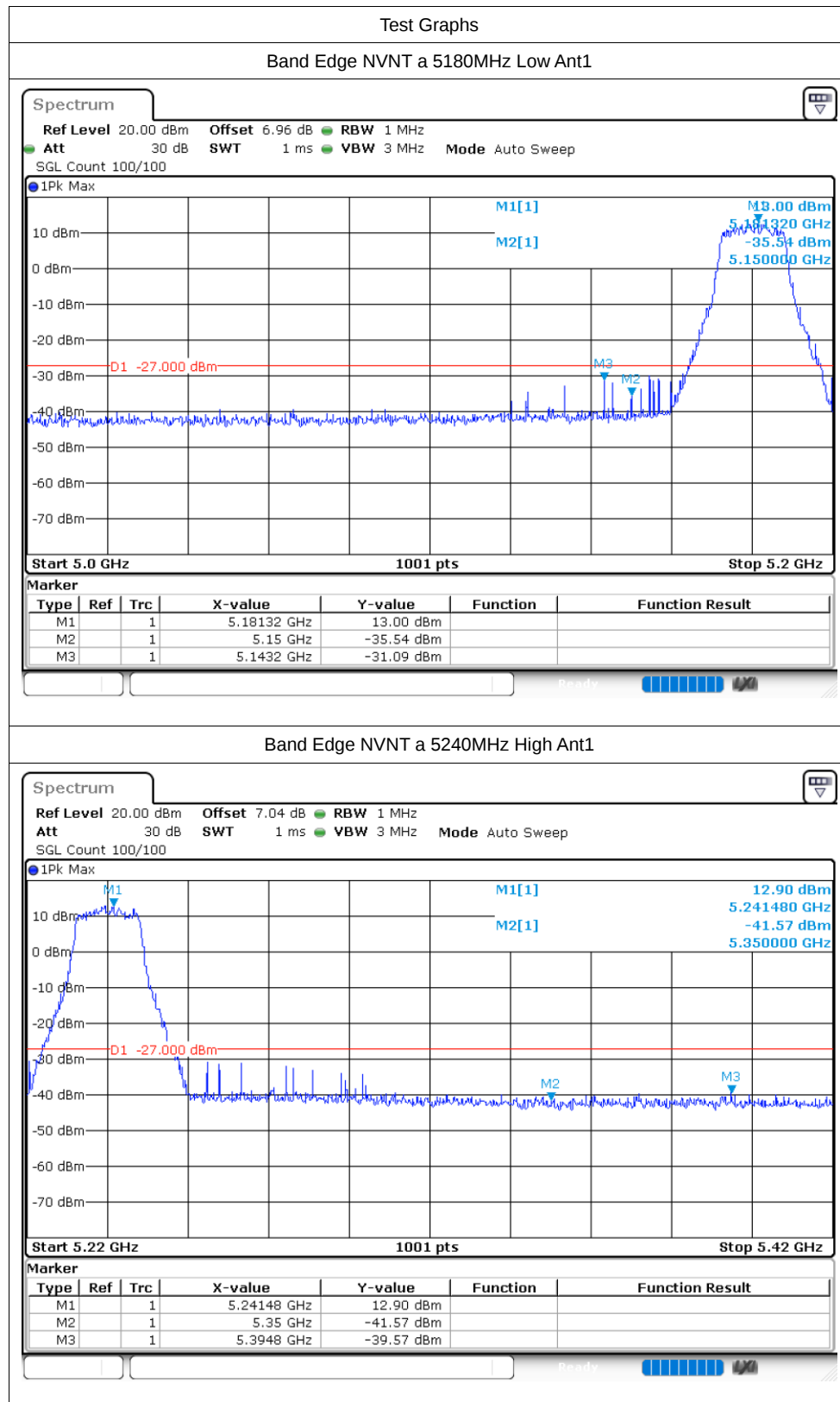


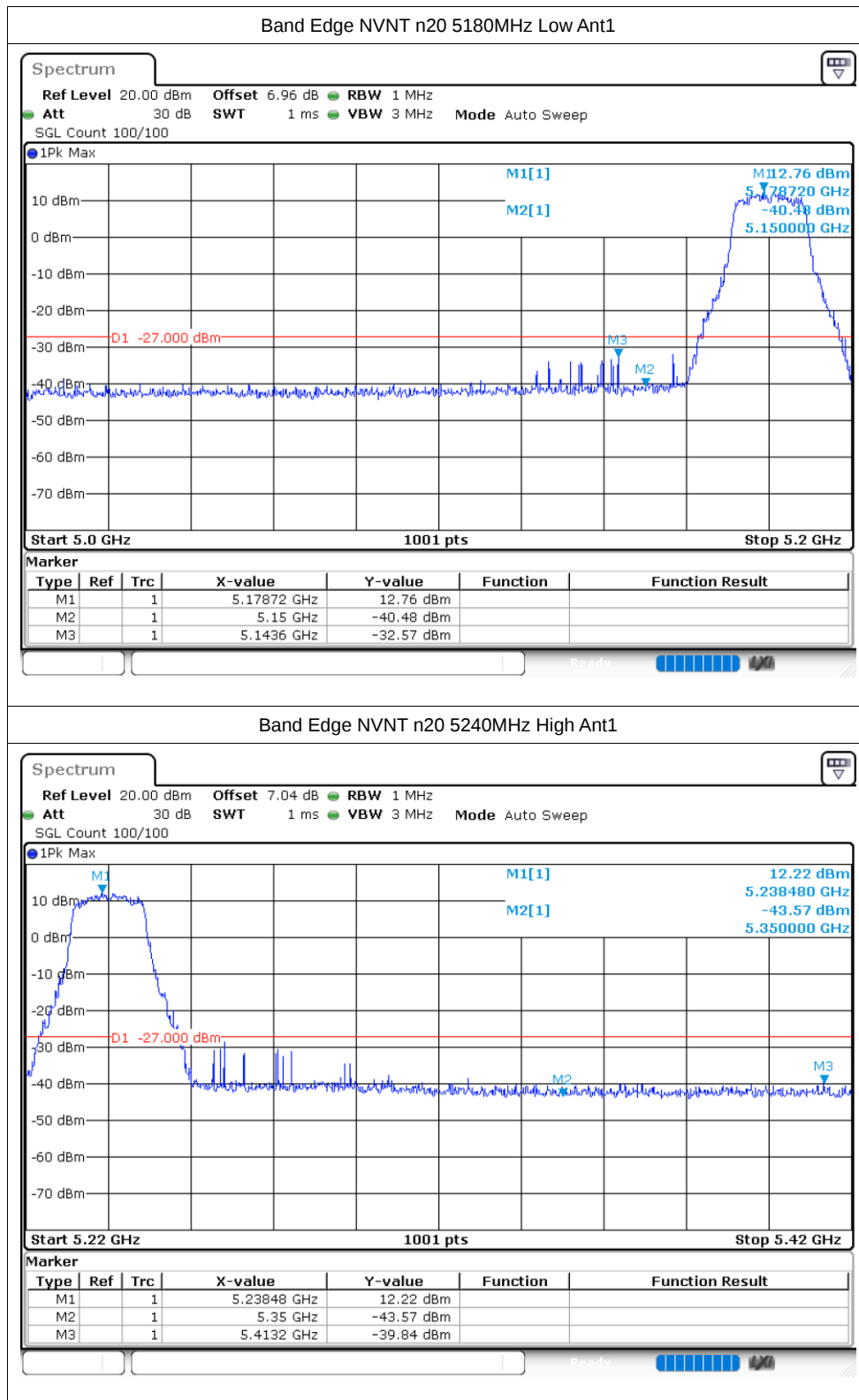


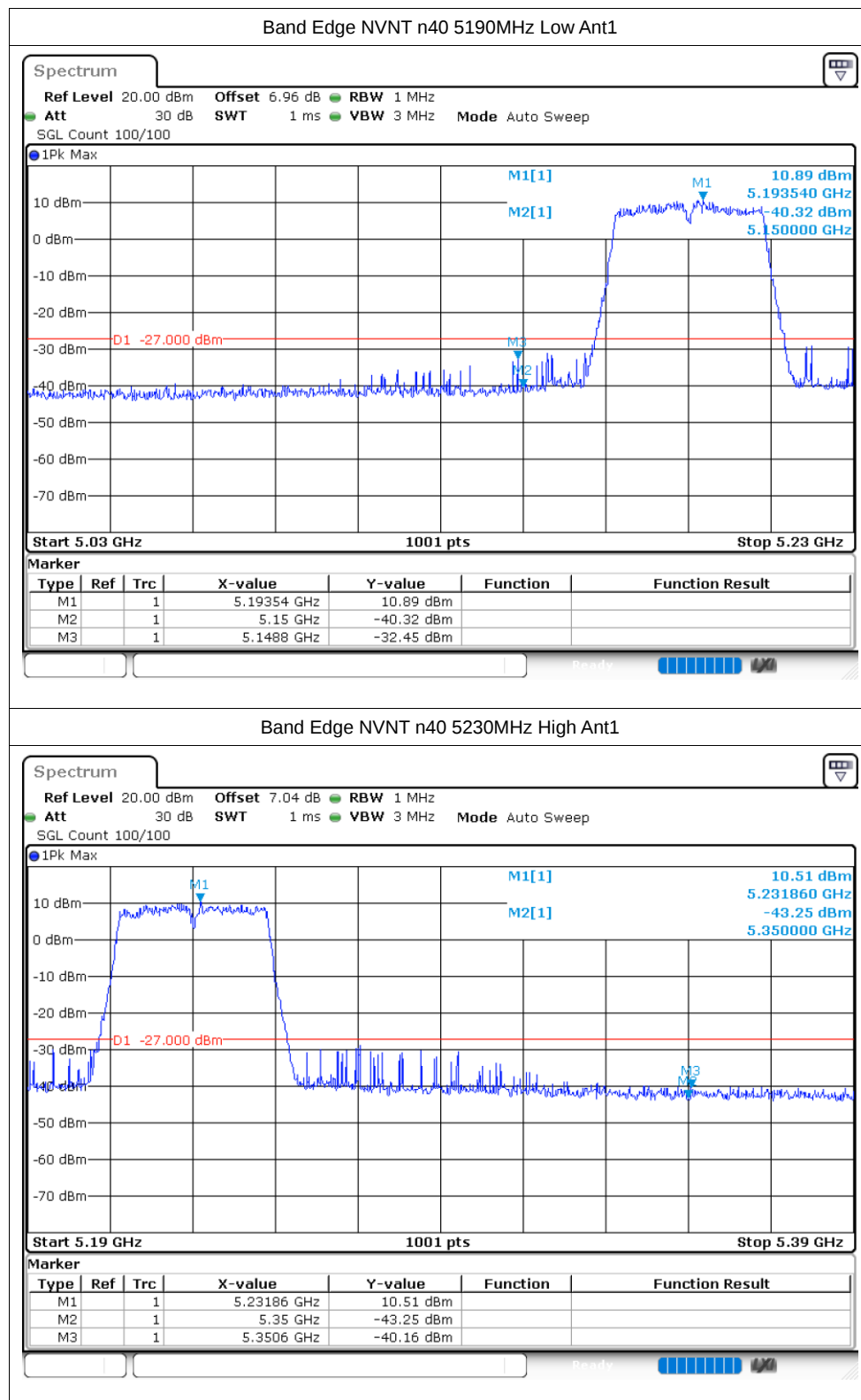


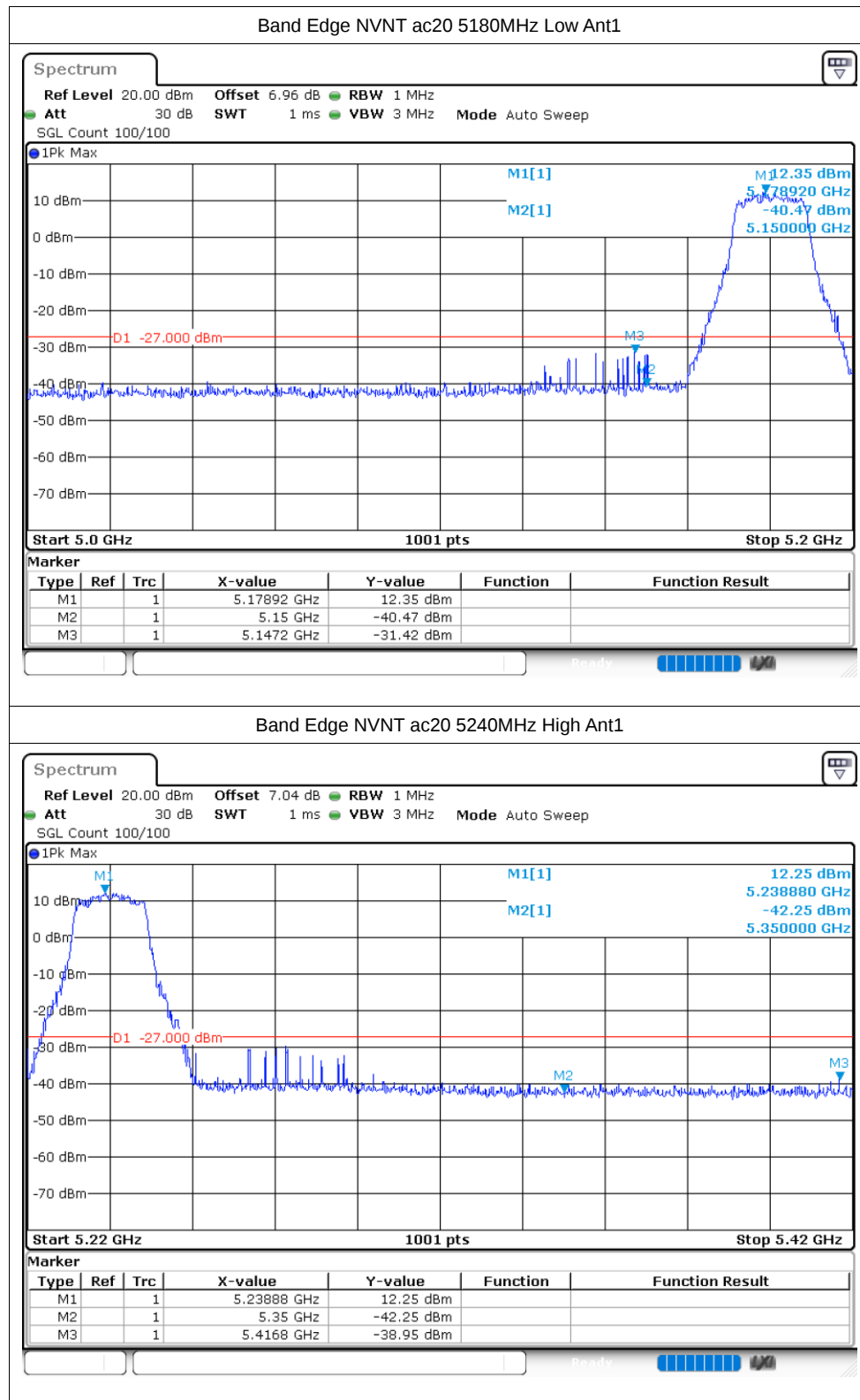
Band Edge

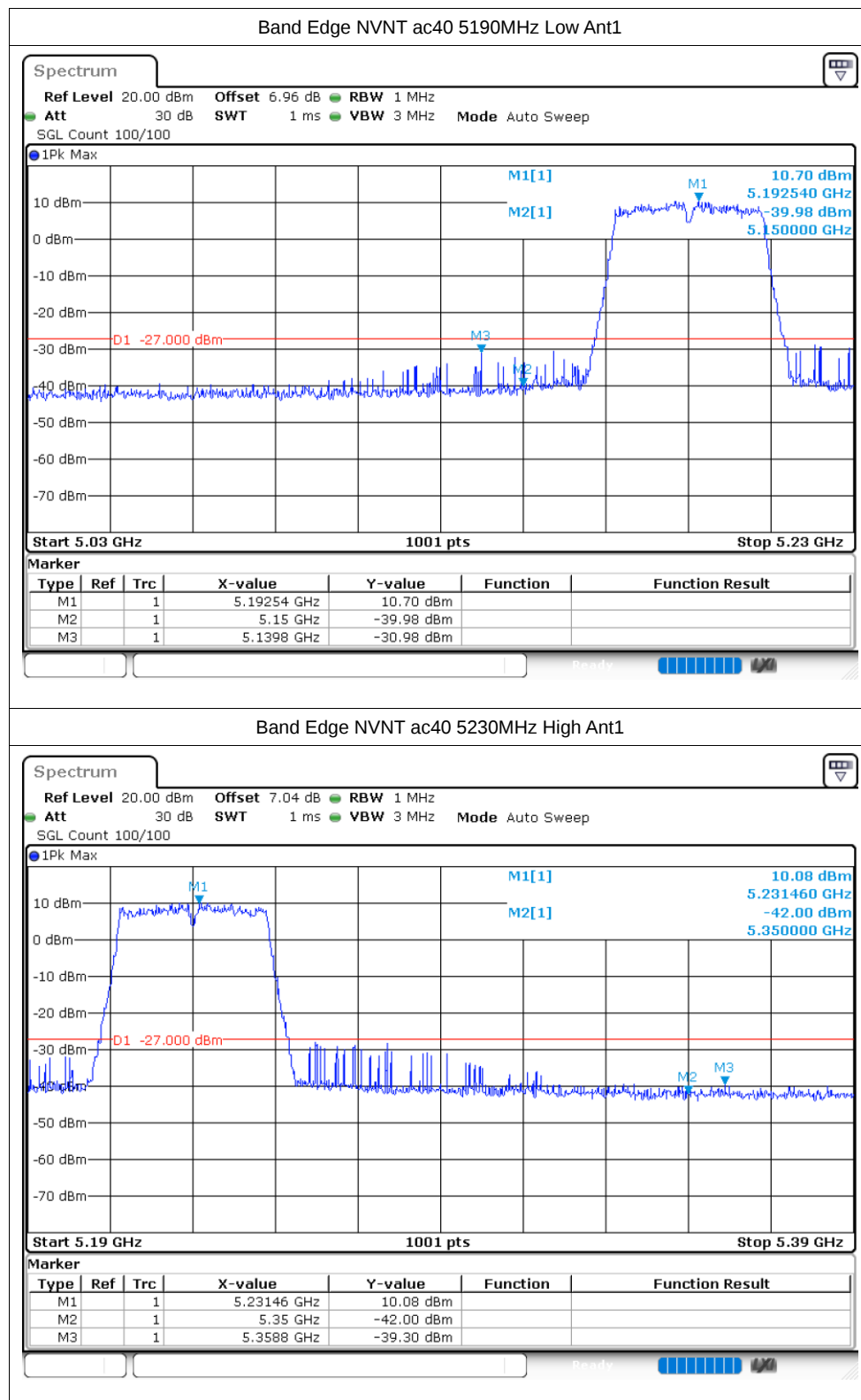
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-31.08	-27	Pass
NVNT	a	5240	Ant1	-39.56	-27	Pass
NVNT	n20	5180	Ant1	-32.56	-27	Pass
NVNT	n20	5240	Ant1	-39.84	-27	Pass
NVNT	n40	5190	Ant1	-32.44	-27	Pass
NVNT	n40	5230	Ant1	-40.16	-27	Pass
NVNT	ac20	5180	Ant1	-31.41	-27	Pass
NVNT	ac20	5240	Ant1	-38.95	-27	Pass
NVNT	ac40	5190	Ant1	-30.97	-27	Pass
NVNT	ac40	5230	Ant1	-39.29	-27	Pass
NVNT	ac80	5210	Ant1	-39.05	-27	Pass

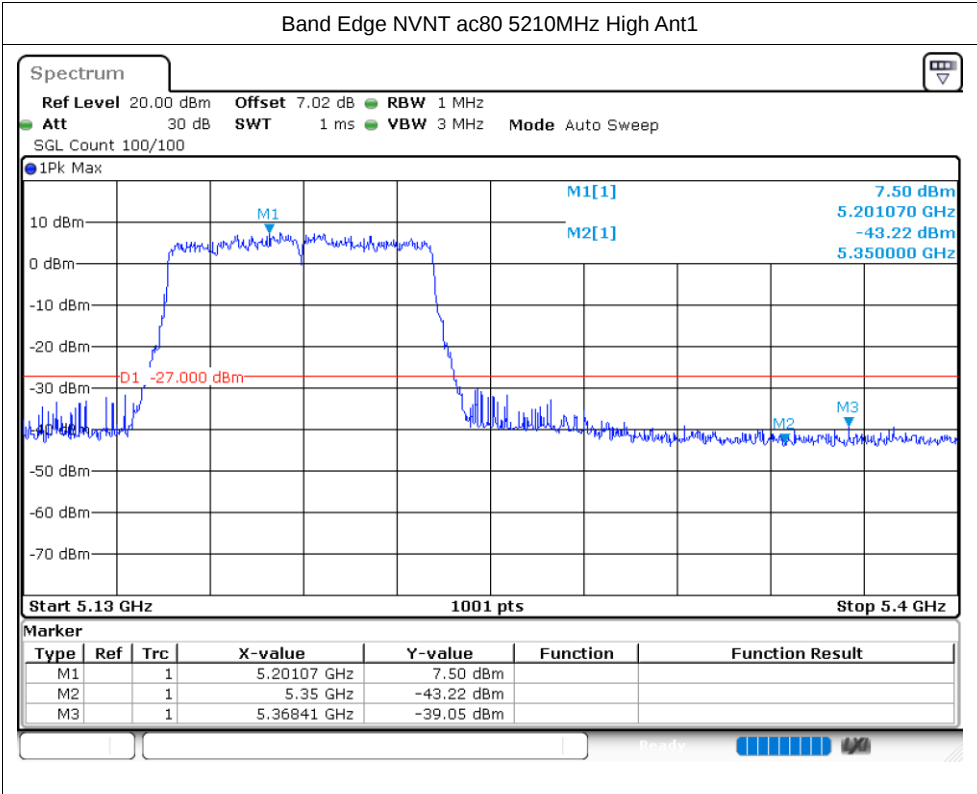












Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-30.84	-27	Pass
NVNT	a	5200	Ant1	-31.63	-27	Pass
NVNT	a	5240	Ant1	-30.86	-27	Pass
NVNT	n20	5180	Ant1	-31.17	-27	Pass
NVNT	n20	5200	Ant1	-30.87	-27	Pass
NVNT	n20	5240	Ant1	-30.31	-27	Pass
NVNT	n40	5190	Ant1	-31.39	-27	Pass
NVNT	n40	5230	Ant1	-30.54	-27	Pass
NVNT	ac20	5180	Ant1	-31.46	-27	Pass
NVNT	ac20	5200	Ant1	-31.36	-27	Pass
NVNT	ac20	5240	Ant1	-30.23	-27	Pass
NVNT	ac40	5190	Ant1	-30.44	-27	Pass
NVNT	ac40	5230	Ant1	-30.75	-27	Pass
NVNT	ac80	5210	Ant1	-31.29	-27	Pass

