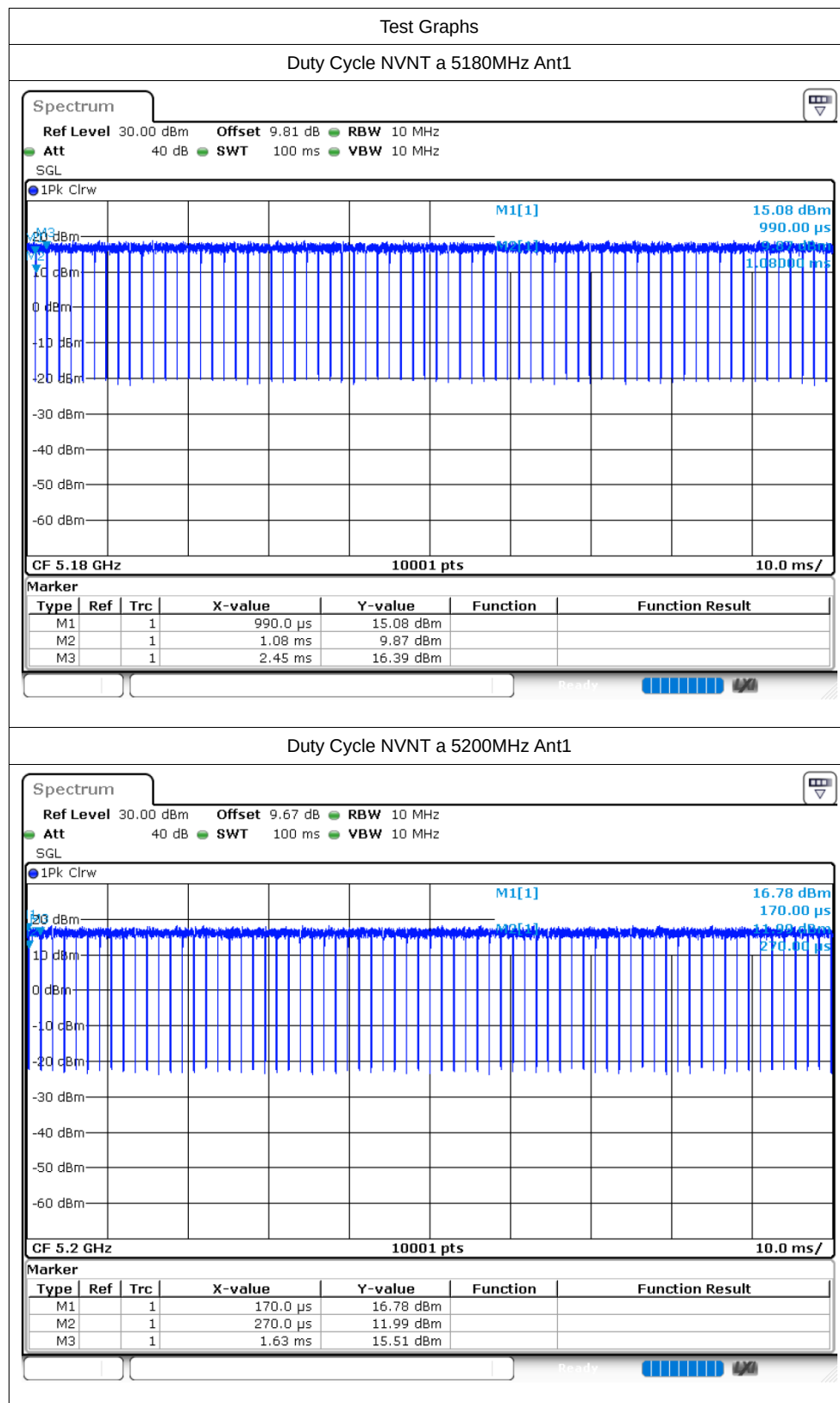
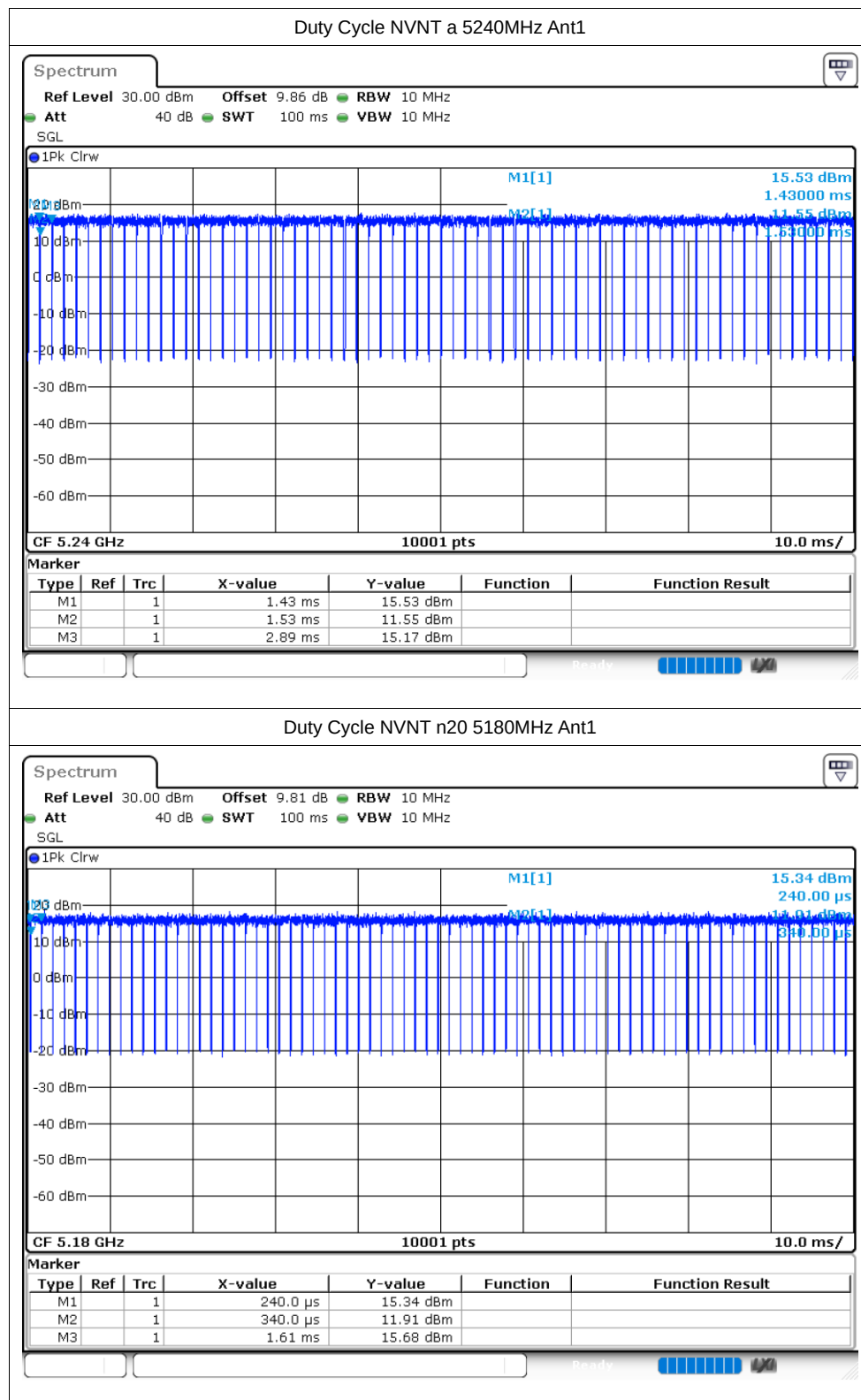


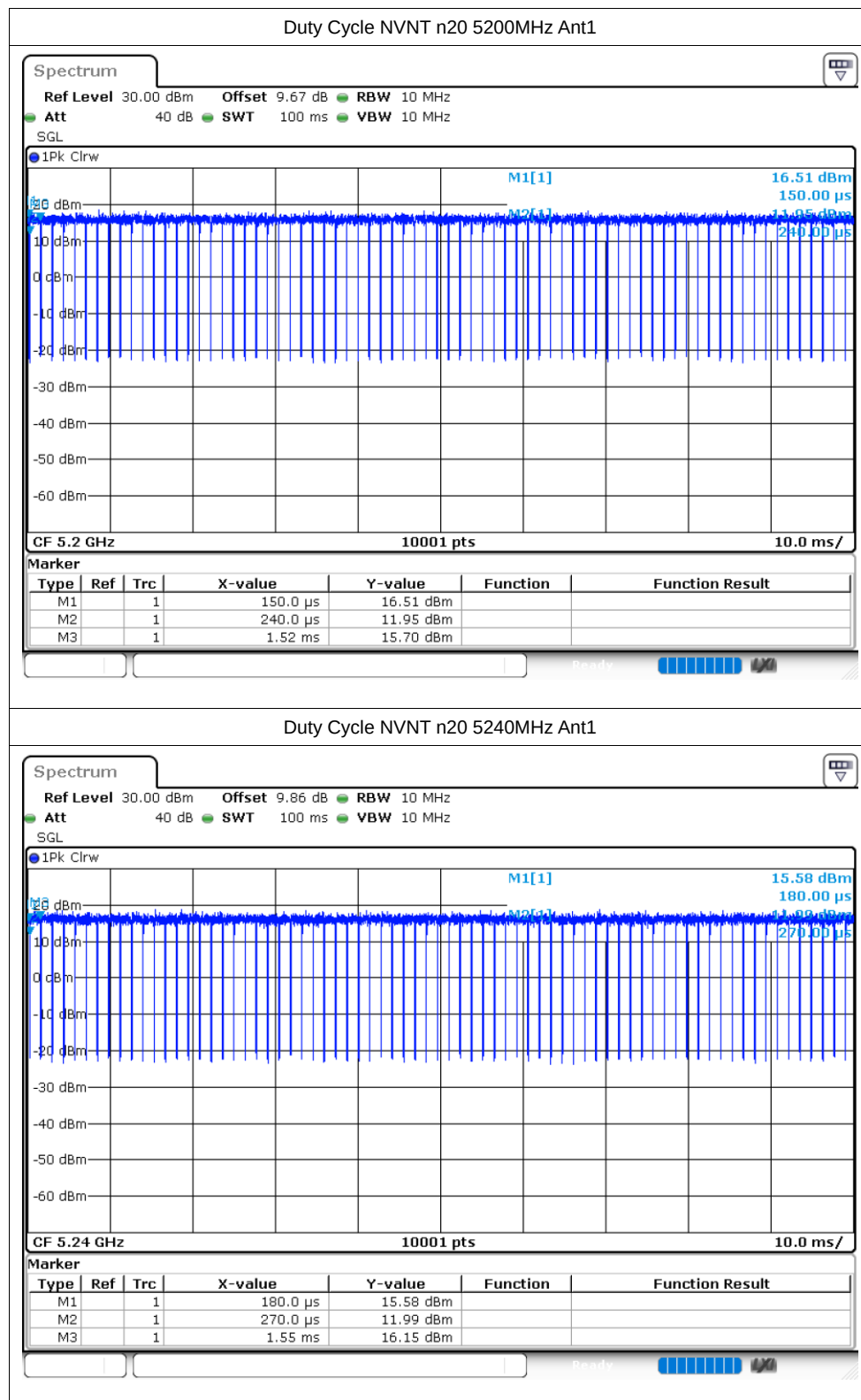
5.2G:

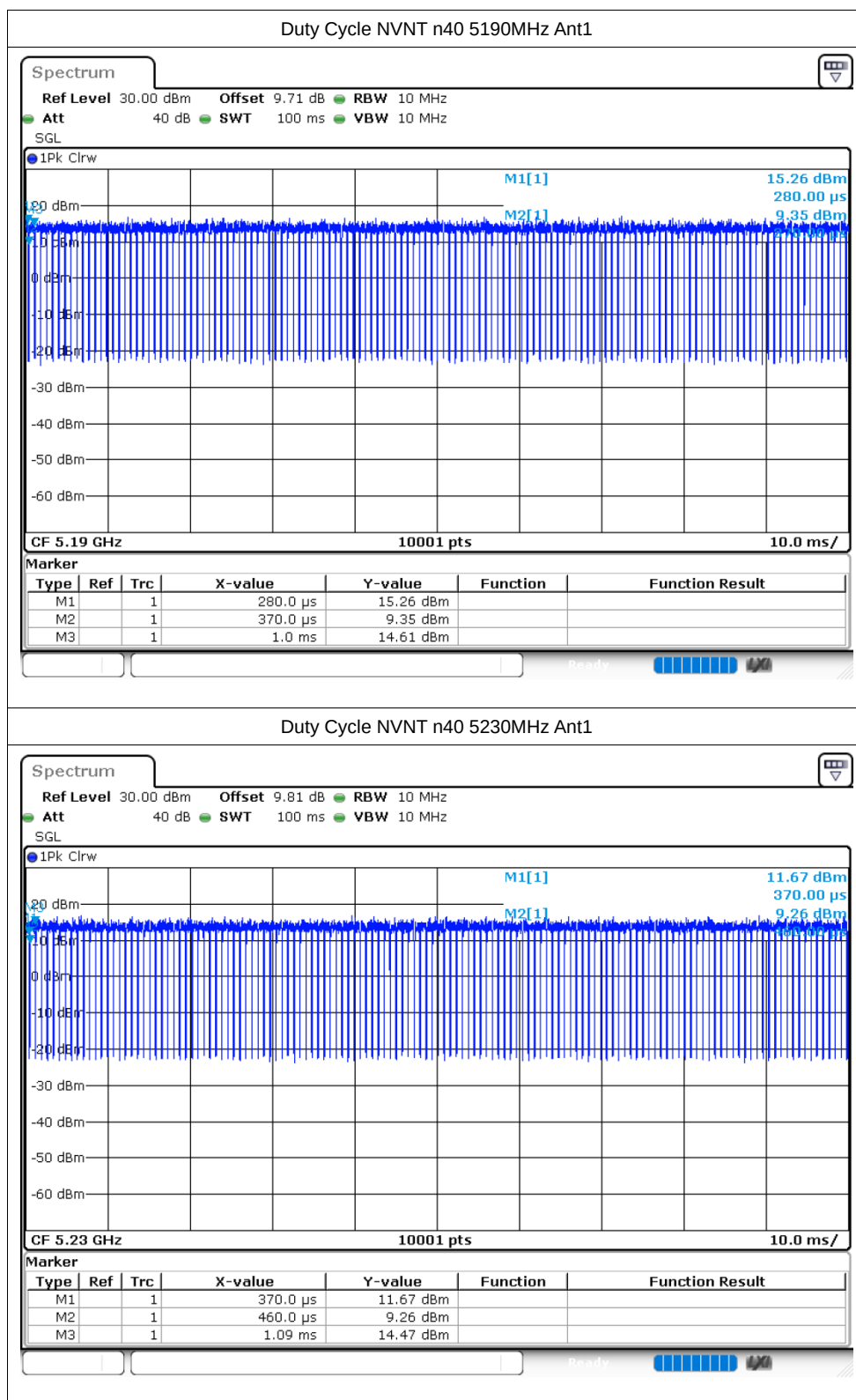
Duty Cycle

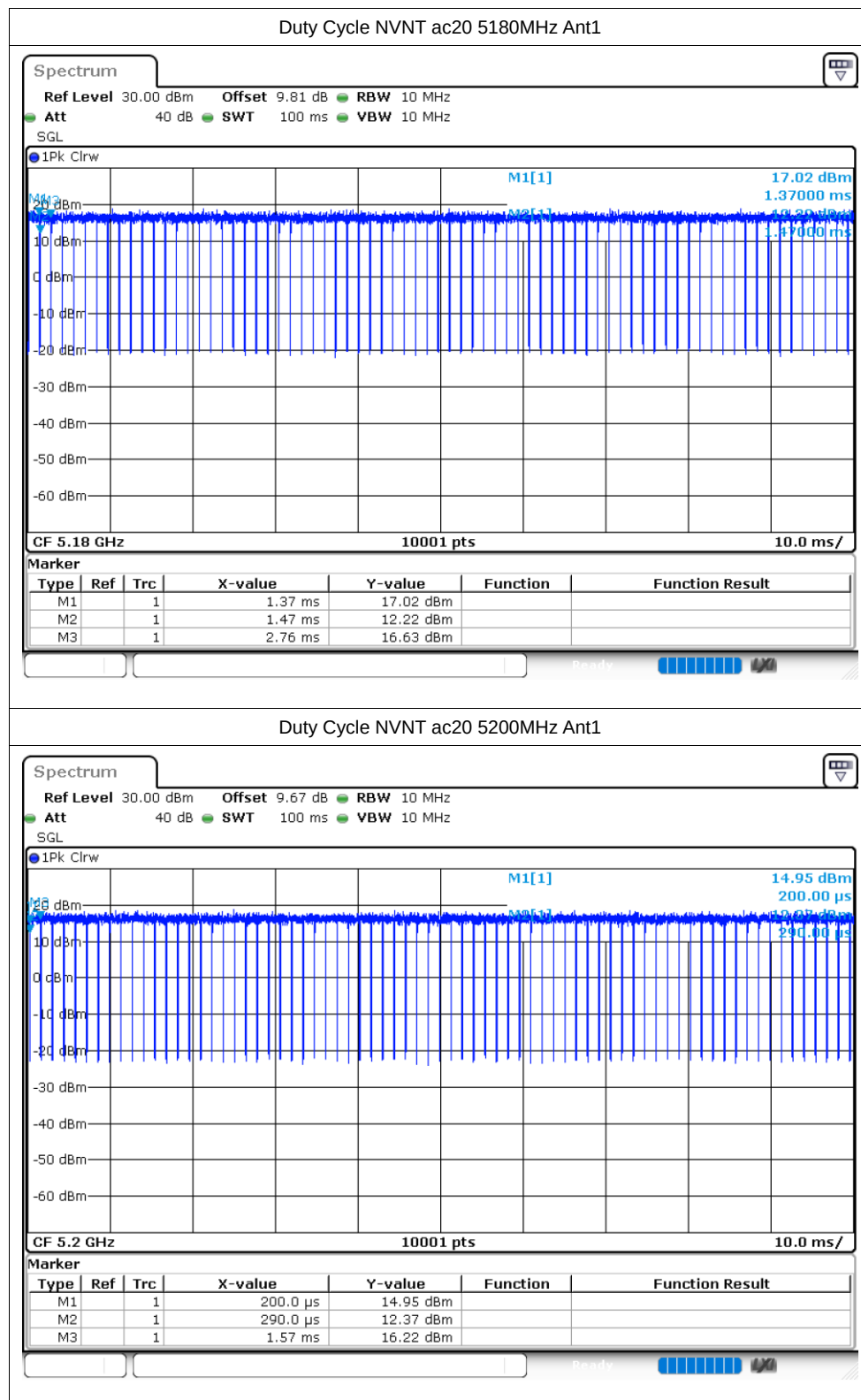
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	a	5180	Ant1	93.87	0.27
NVNT	a	5200	Ant1	93.79	0.28
NVNT	a	5240	Ant1	93.4	0.3
NVNT	n20	5180	Ant1	93.72	0.28
NVNT	n20	5200	Ant1	93.75	0.28
NVNT	n20	5240	Ant1	93.73	0.28
NVNT	n40	5190	Ant1	88.41	0.53
NVNT	n40	5230	Ant1	88.32	0.54
NVNT	ac20	5180	Ant1	93.78	0.28
NVNT	ac20	5200	Ant1	93.77	0.28
NVNT	ac20	5240	Ant1	93.85	0.28
NVNT	ac40	5190	Ant1	88.4	0.54
NVNT	ac40	5230	Ant1	88.78	0.52
NVNT	ac80	5210	Ant1	80.17	0.96

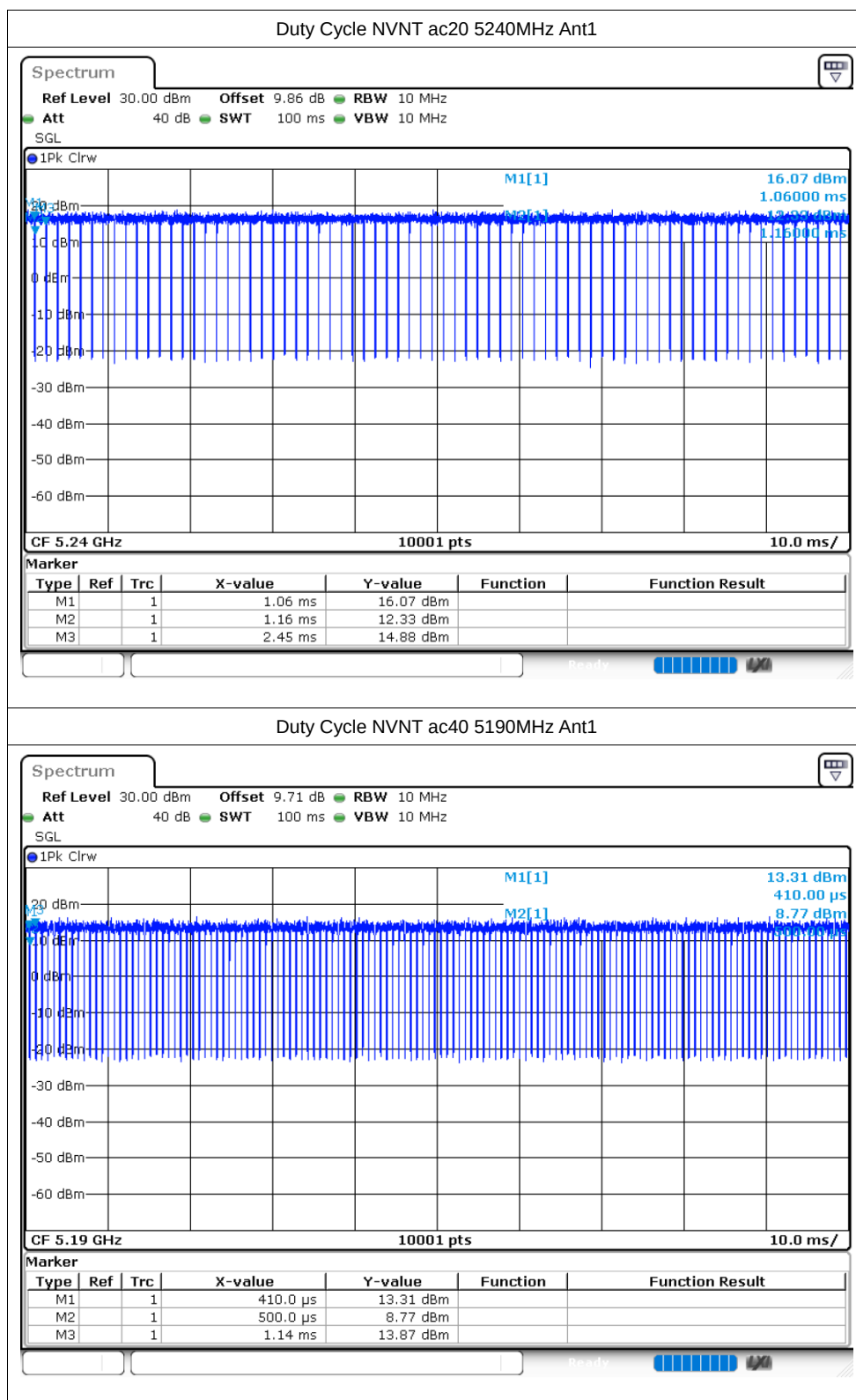


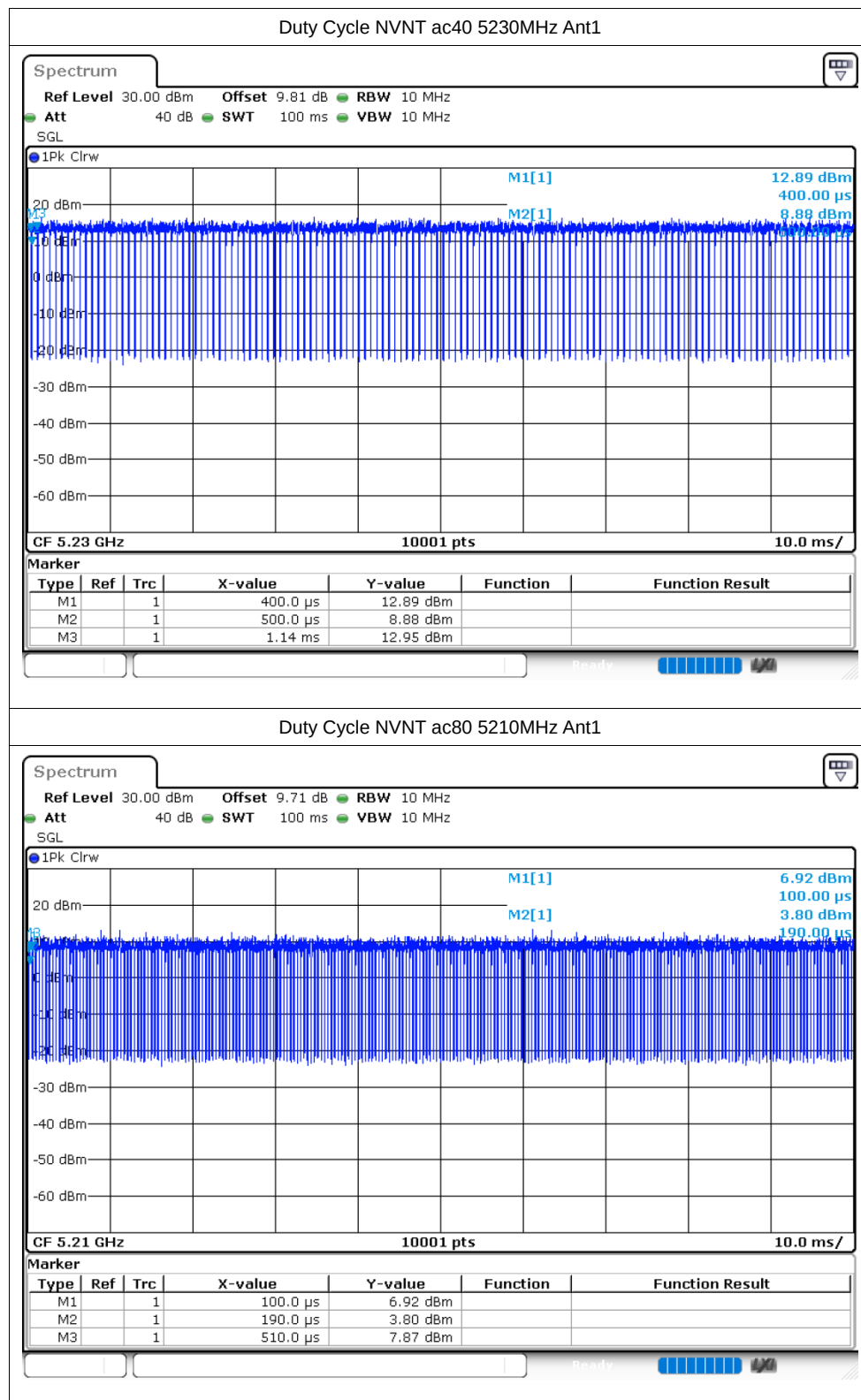










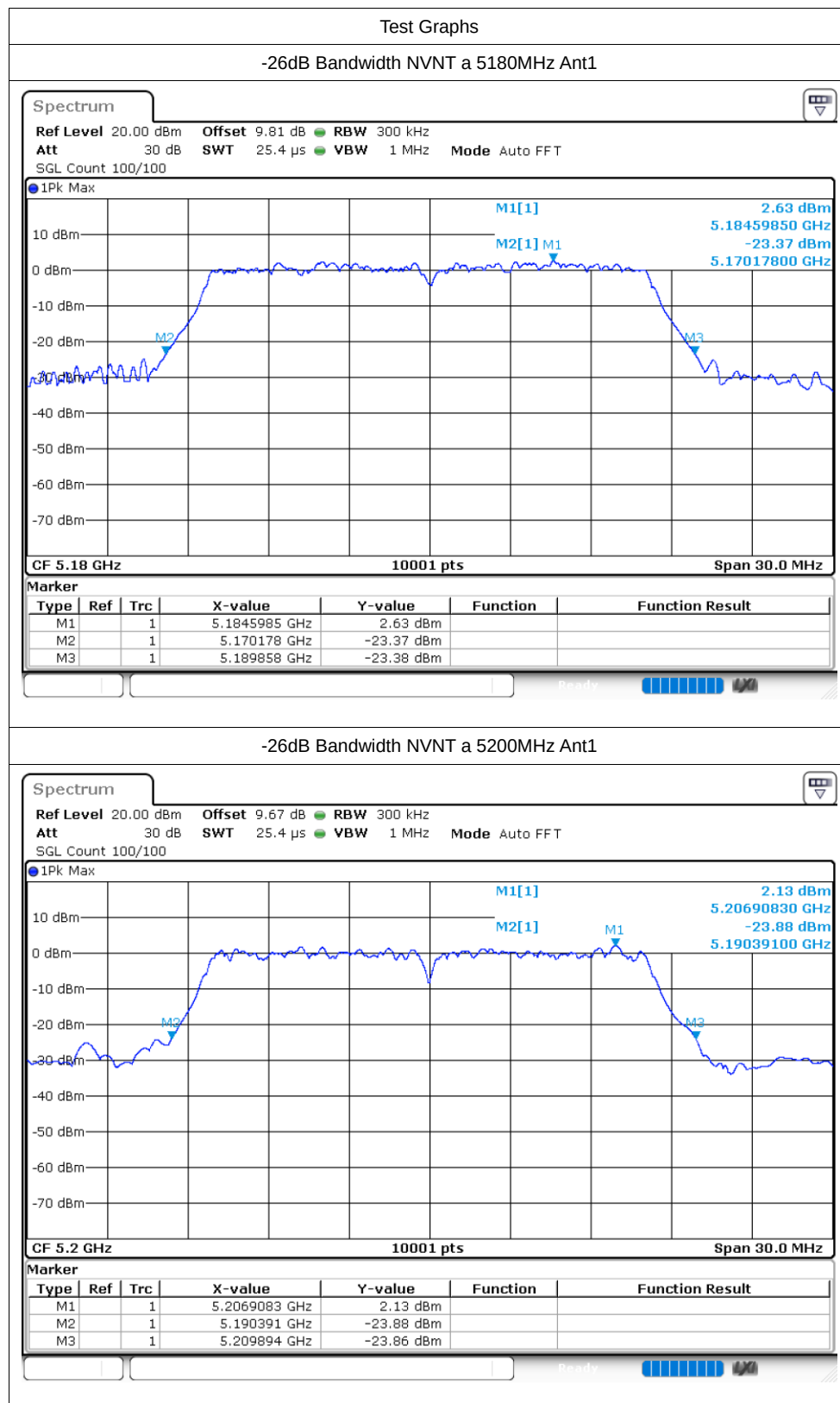


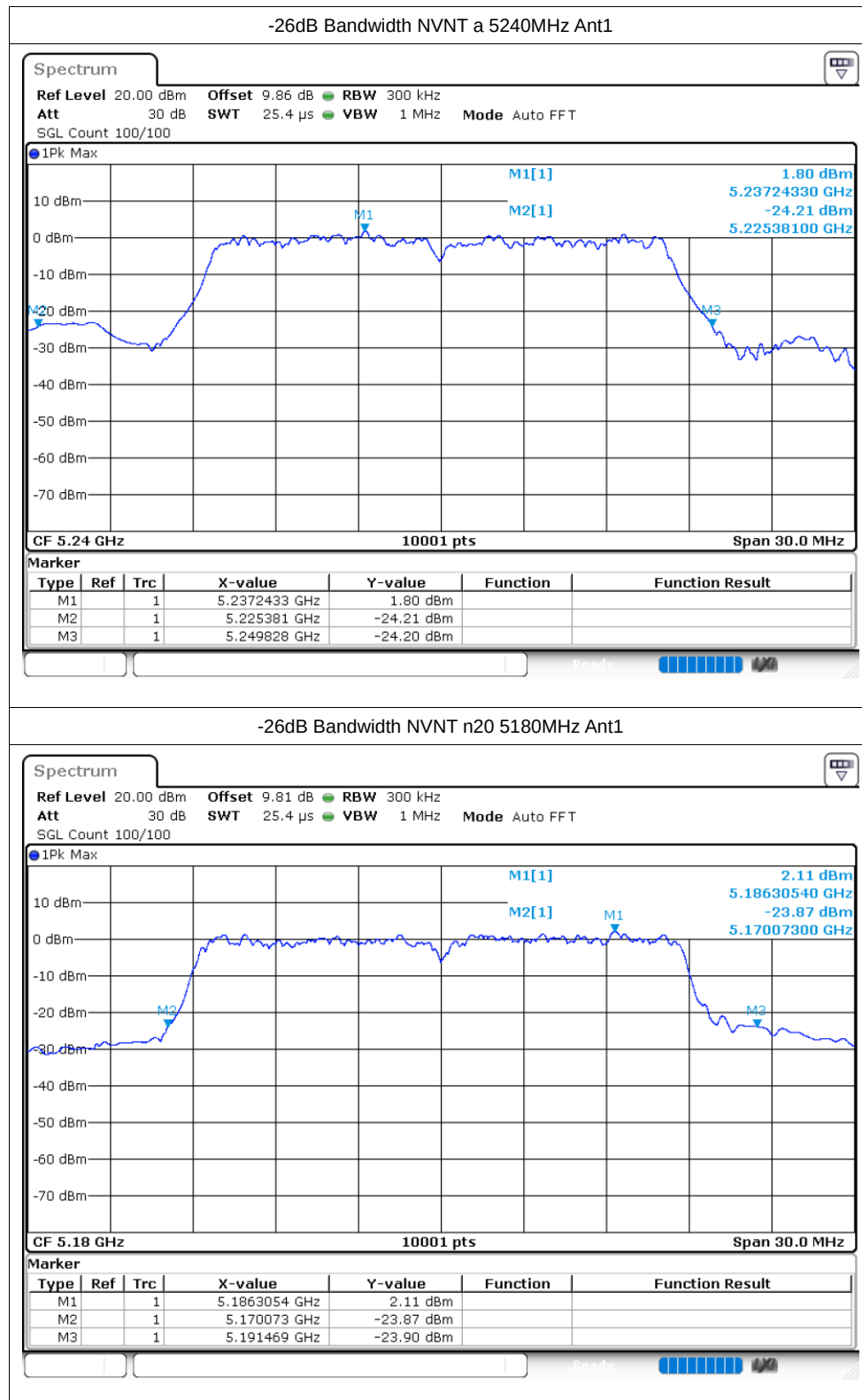
Maximum Conducted Output Power

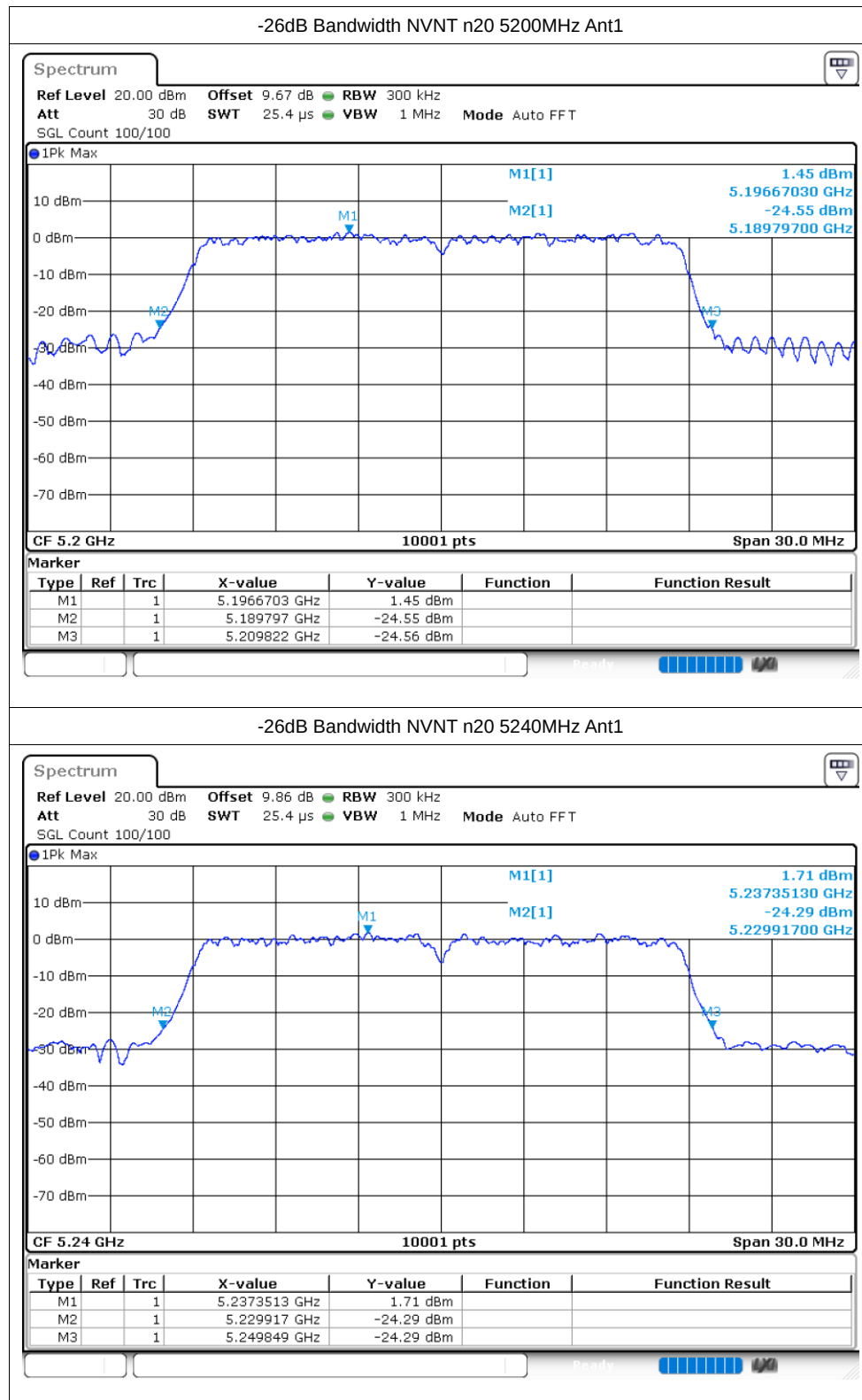
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	10.75	0.27	11.02	24	Pass
NVNT	a	5200	Ant1	10.85	0.28	11.13	24	Pass
NVNT	a	5240	Ant1	9.72	0.3	10.02	24	Pass
NVNT	n20	5180	Ant1	10.1	0.28	10.38	24	Pass
NVNT	n20	5200	Ant1	10.82	0.28	11.1	24	Pass
NVNT	n20	5240	Ant1	10.33	0.28	10.61	24	Pass
NVNT	n40	5190	Ant1	10.95	0.53	11.48	24	Pass
NVNT	n40	5230	Ant1	10.86	0.54	11.4	24	Pass
NVNT	ac20	5180	Ant1	10.25	0.28	10.53	24	Pass
NVNT	ac20	5200	Ant1	10.91	0.28	11.19	24	Pass
NVNT	ac20	5240	Ant1	10.46	0.28	10.74	24	Pass
NVNT	ac40	5190	Ant1	10.89	0.54	11.43	24	Pass
NVNT	ac40	5230	Ant1	10.73	0.52	11.25	24	Pass
NVNT	ac80	5210	Ant1	10.45	0.96	11.41	24	Pass

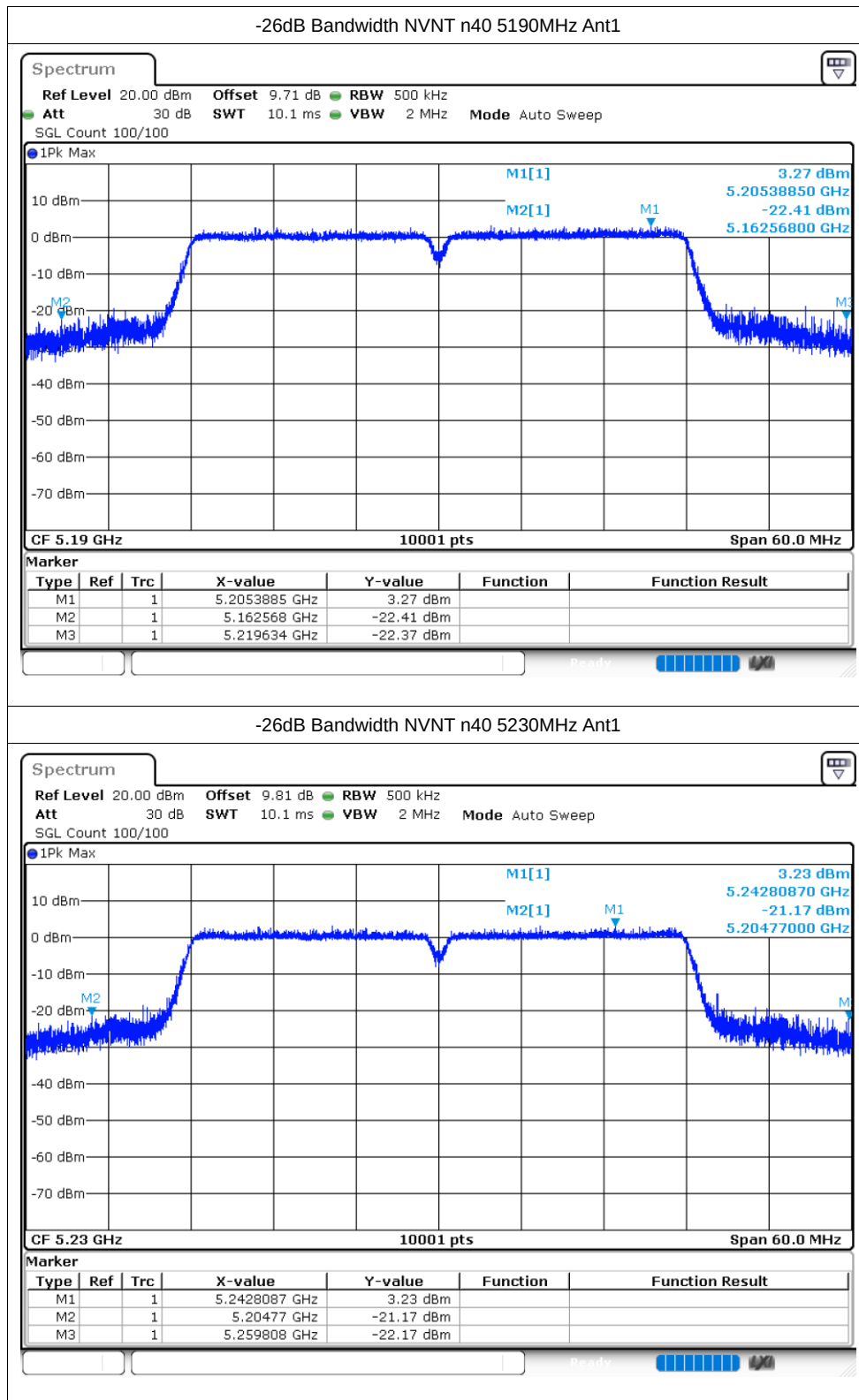
-26dB Bandwidth

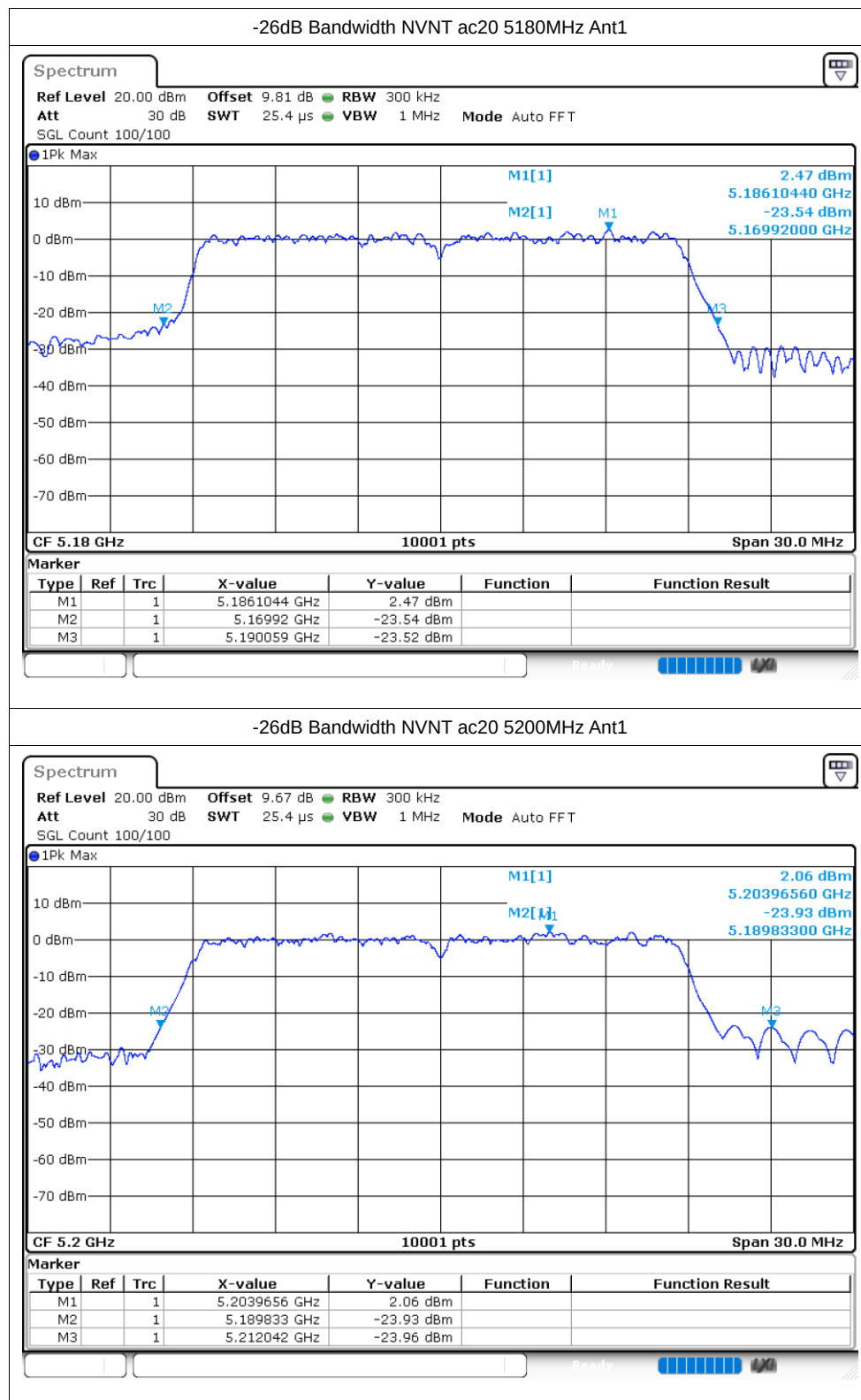
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	19.68	Pass
NVNT	a	5200	Ant1	19.503	Pass
NVNT	a	5240	Ant1	24.447	Pass
NVNT	n20	5180	Ant1	21.396	Pass
NVNT	n20	5200	Ant1	20.025	Pass
NVNT	n20	5240	Ant1	19.932	Pass
NVNT	n40	5190	Ant1	57.066	Pass
NVNT	n40	5230	Ant1	55.038	Pass
NVNT	ac20	5180	Ant1	20.139	Pass
NVNT	ac20	5200	Ant1	22.209	Pass
NVNT	ac20	5240	Ant1	19.797	Pass
NVNT	ac40	5190	Ant1	56.172	Pass
NVNT	ac40	5230	Ant1	55.686	Pass
NVNT	ac80	5210	Ant1	89.508	Pass

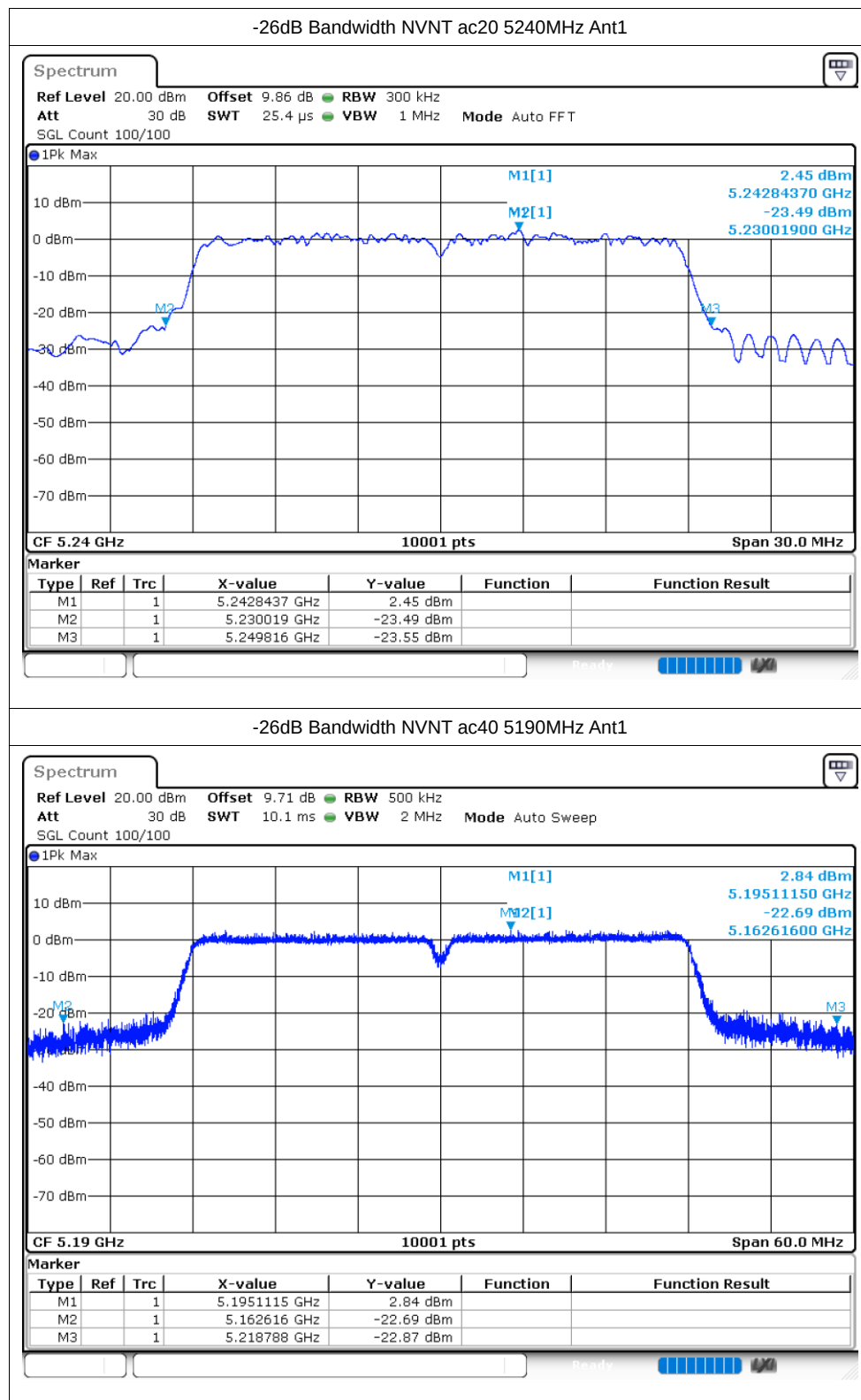


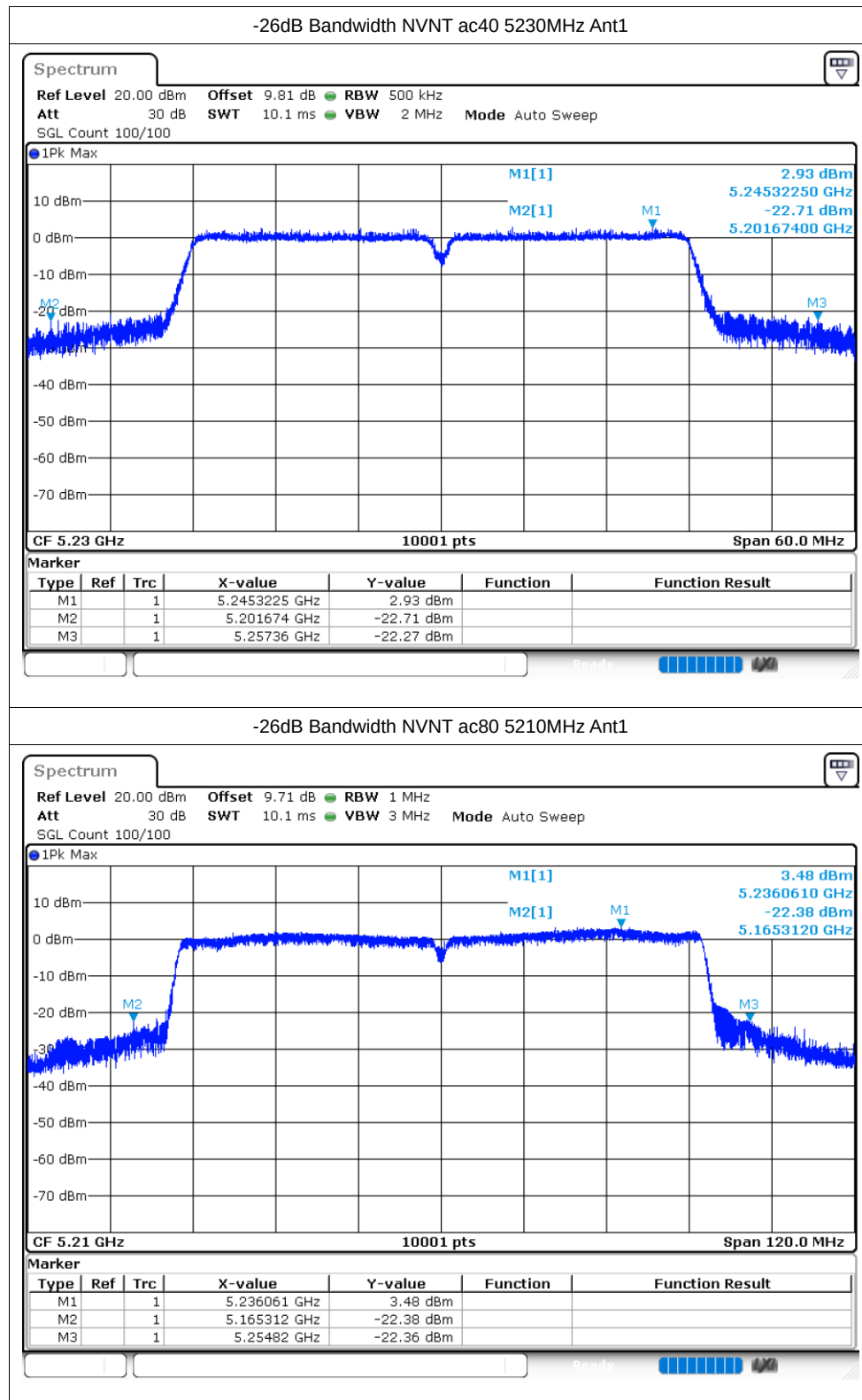










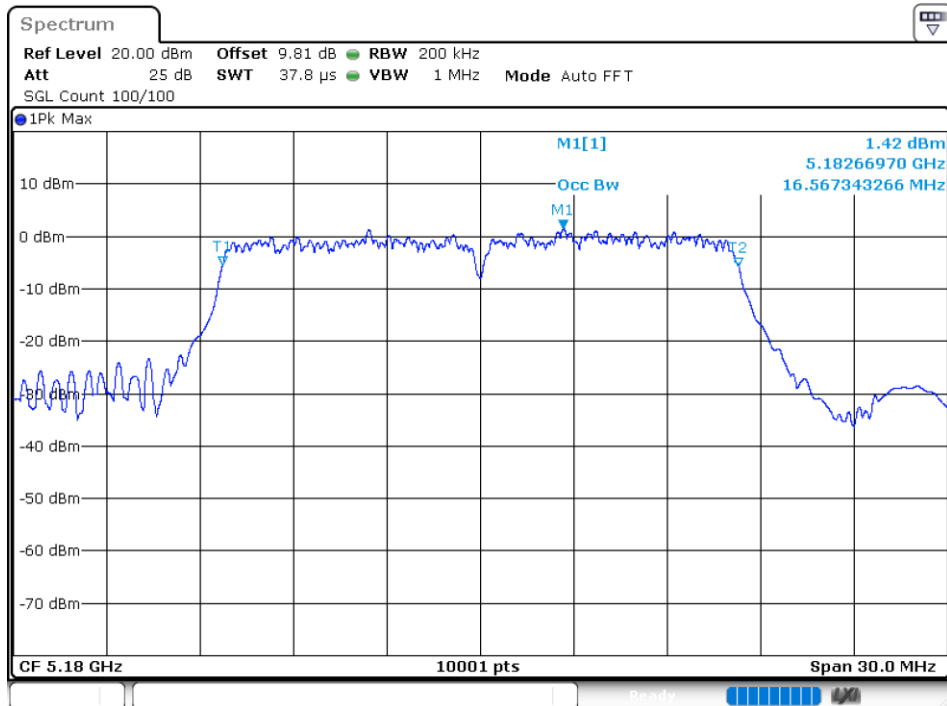


Occupied Channel Bandwidth

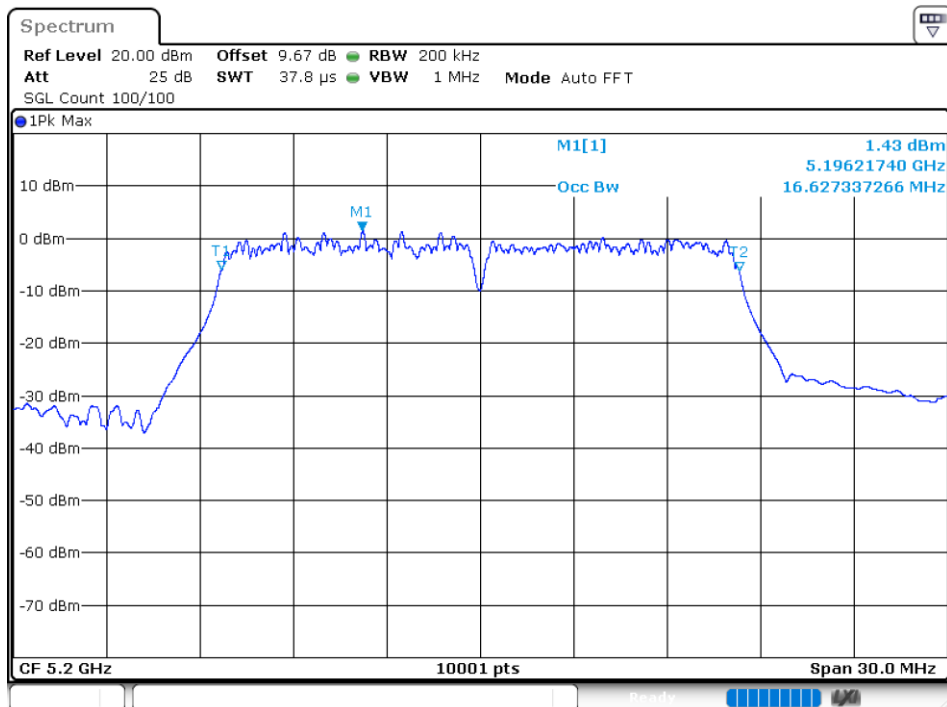
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.567
NVNT	a	5200	Ant1	16.627
NVNT	a	5240	Ant1	16.576
NVNT	n20	5180	Ant1	17.584
NVNT	n20	5200	Ant1	17.533
NVNT	n20	5240	Ant1	17.587
NVNT	n40	5190	Ant1	36.332
NVNT	n40	5230	Ant1	36.344
NVNT	ac20	5180	Ant1	17.599
NVNT	ac20	5200	Ant1	17.656
NVNT	ac20	5240	Ant1	17.623
NVNT	ac40	5190	Ant1	36.344
NVNT	ac40	5230	Ant1	36.35
NVNT	ac80	5210	Ant1	75.568

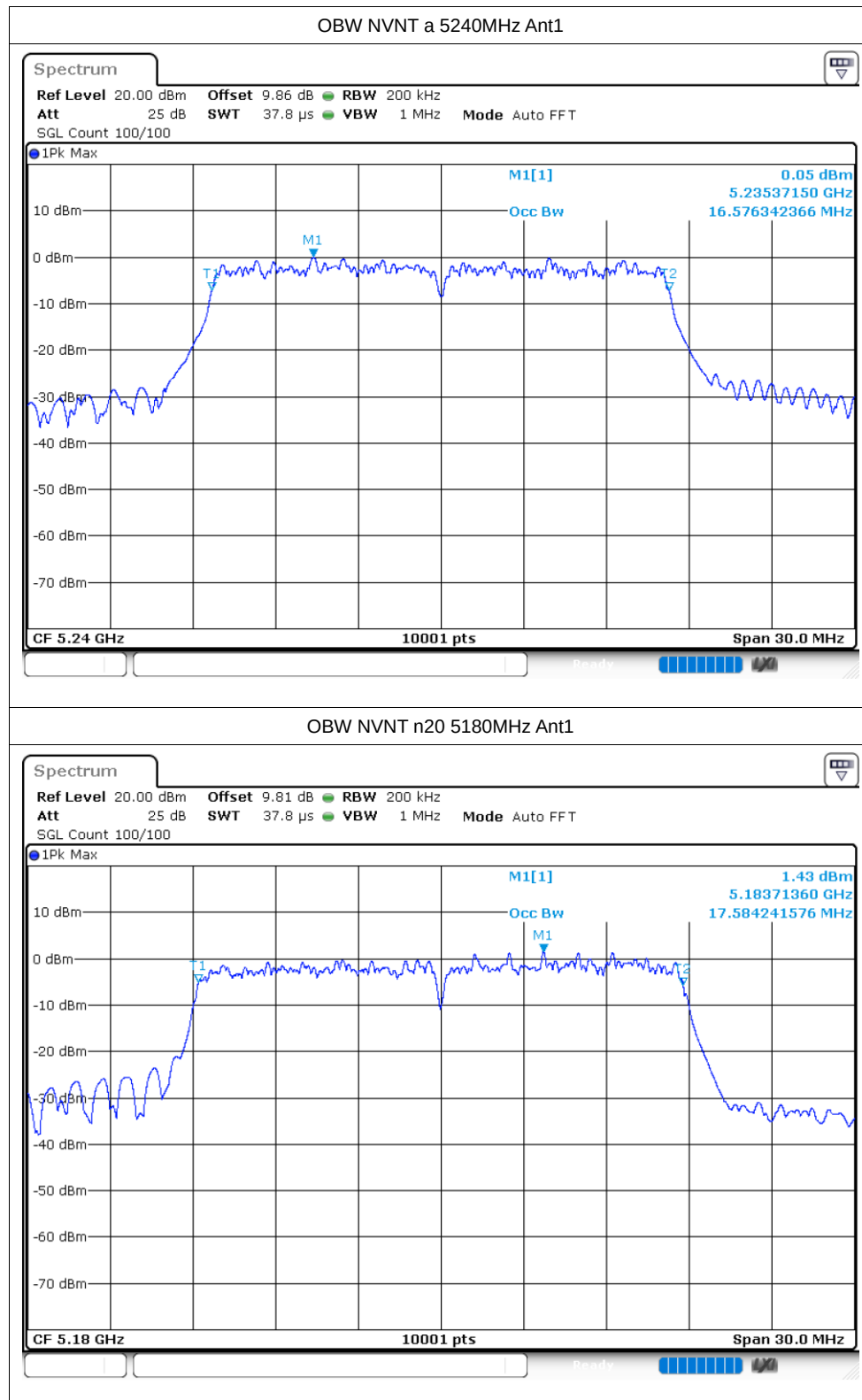
Test Graphs

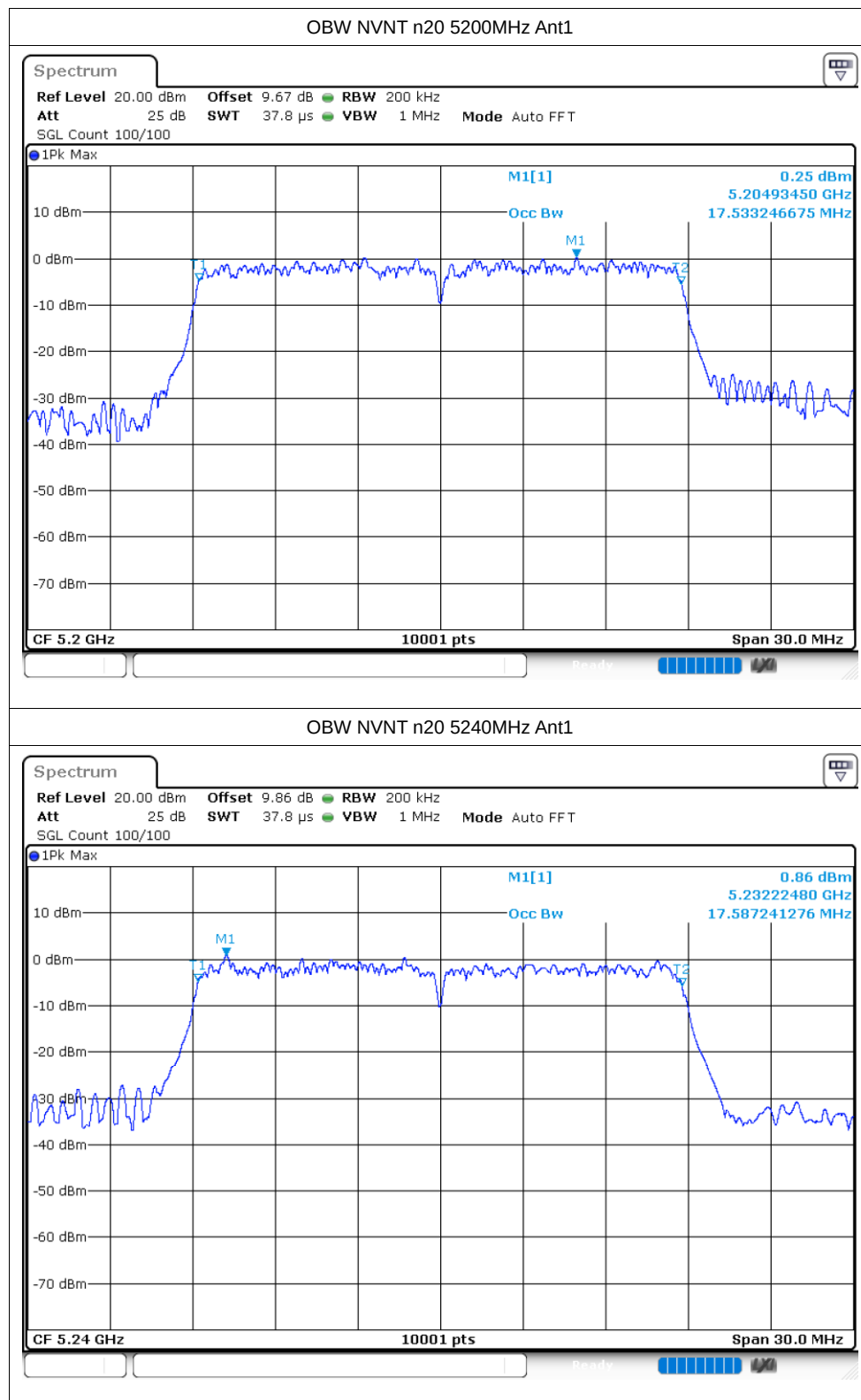
OBW NVNT a 5180MHz Ant1

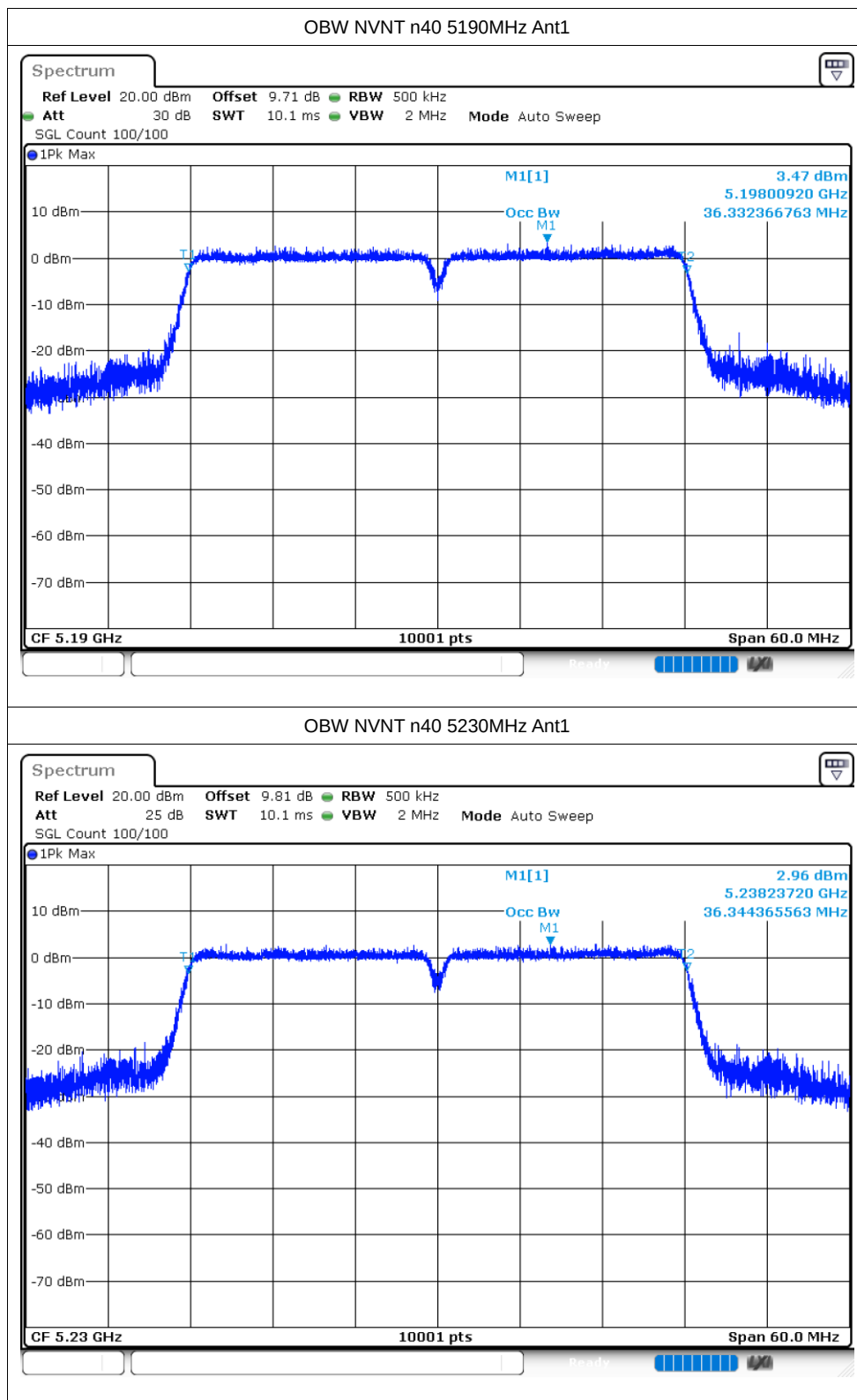


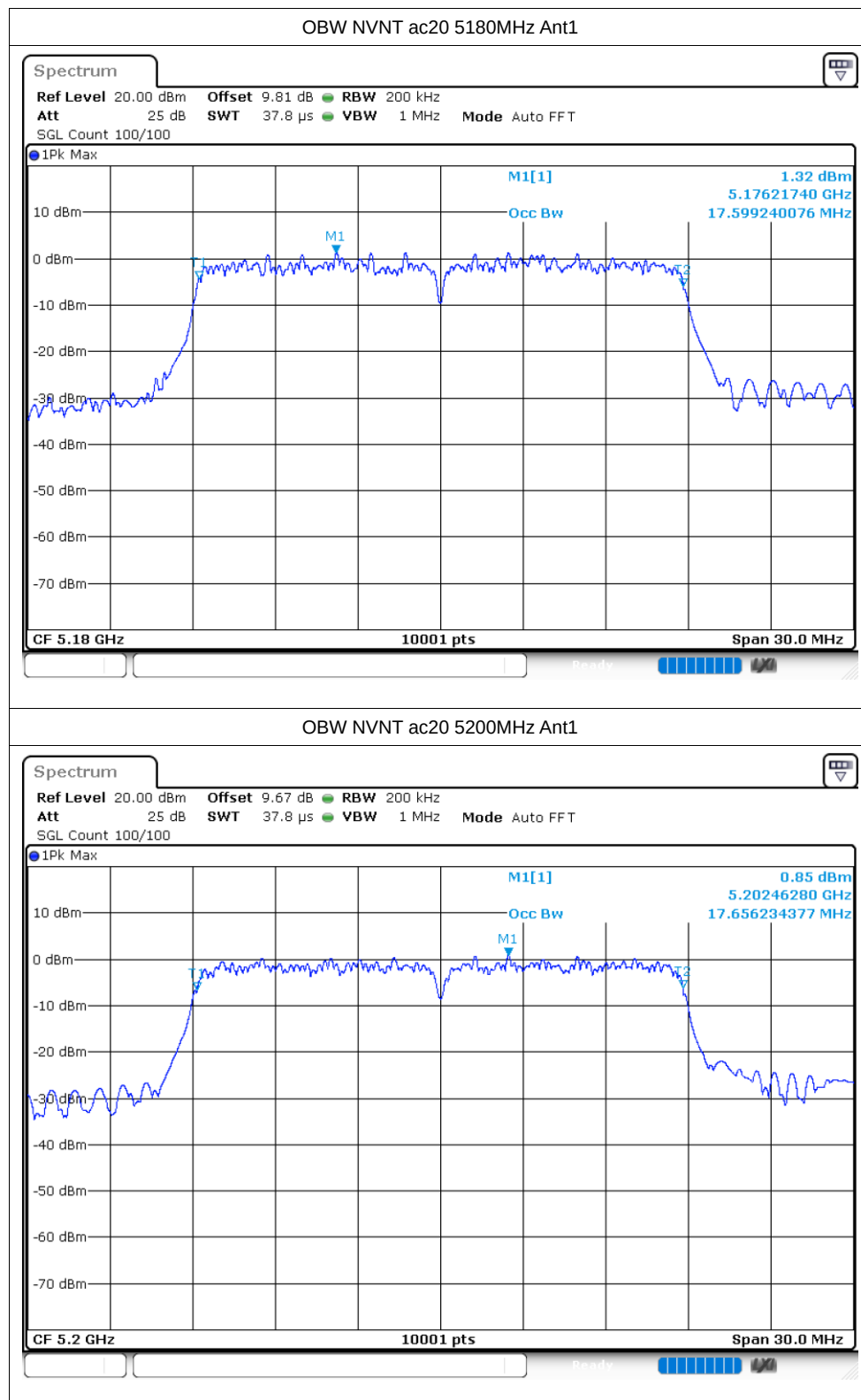
OBW NVNT a 5200MHz Ant1

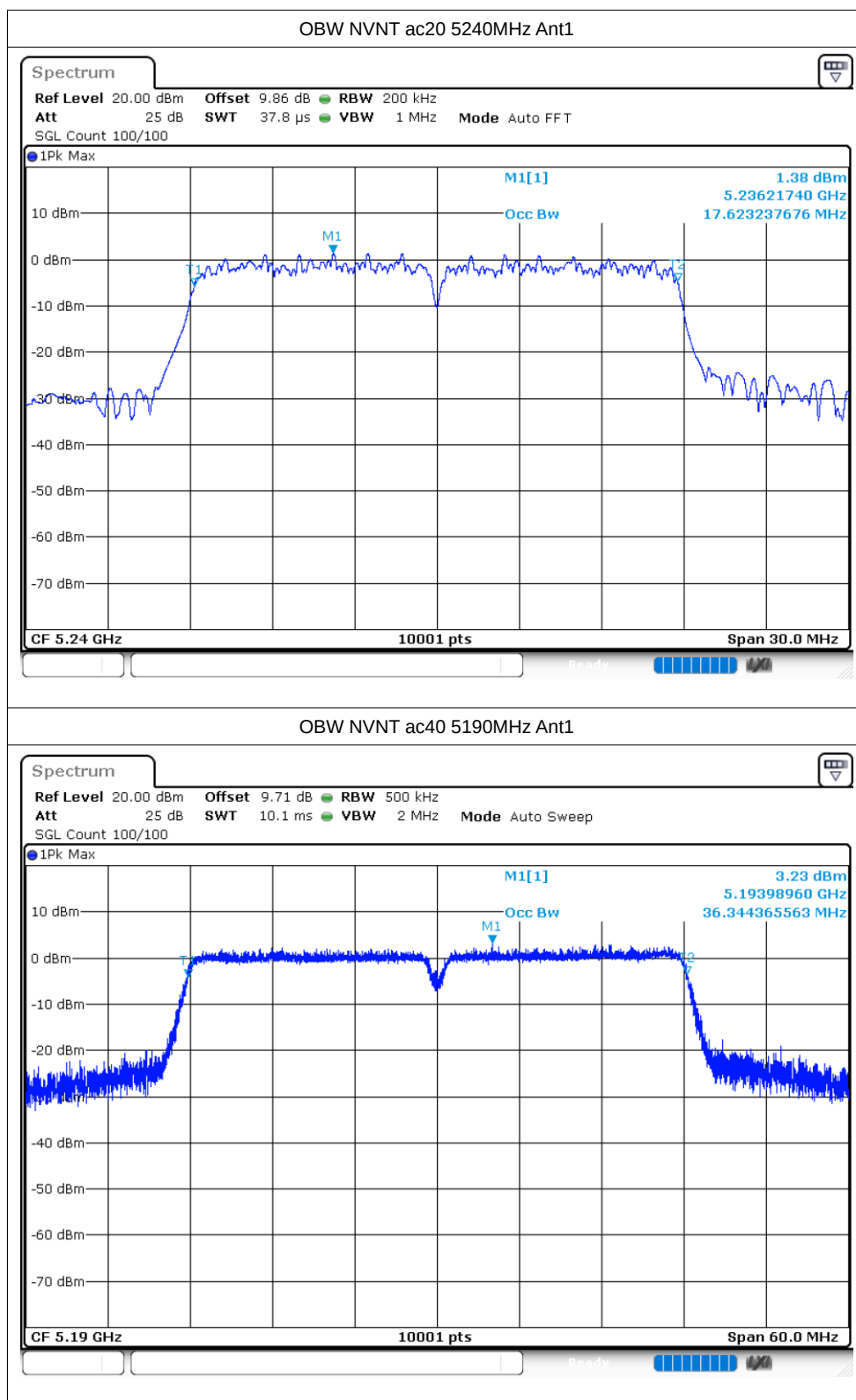


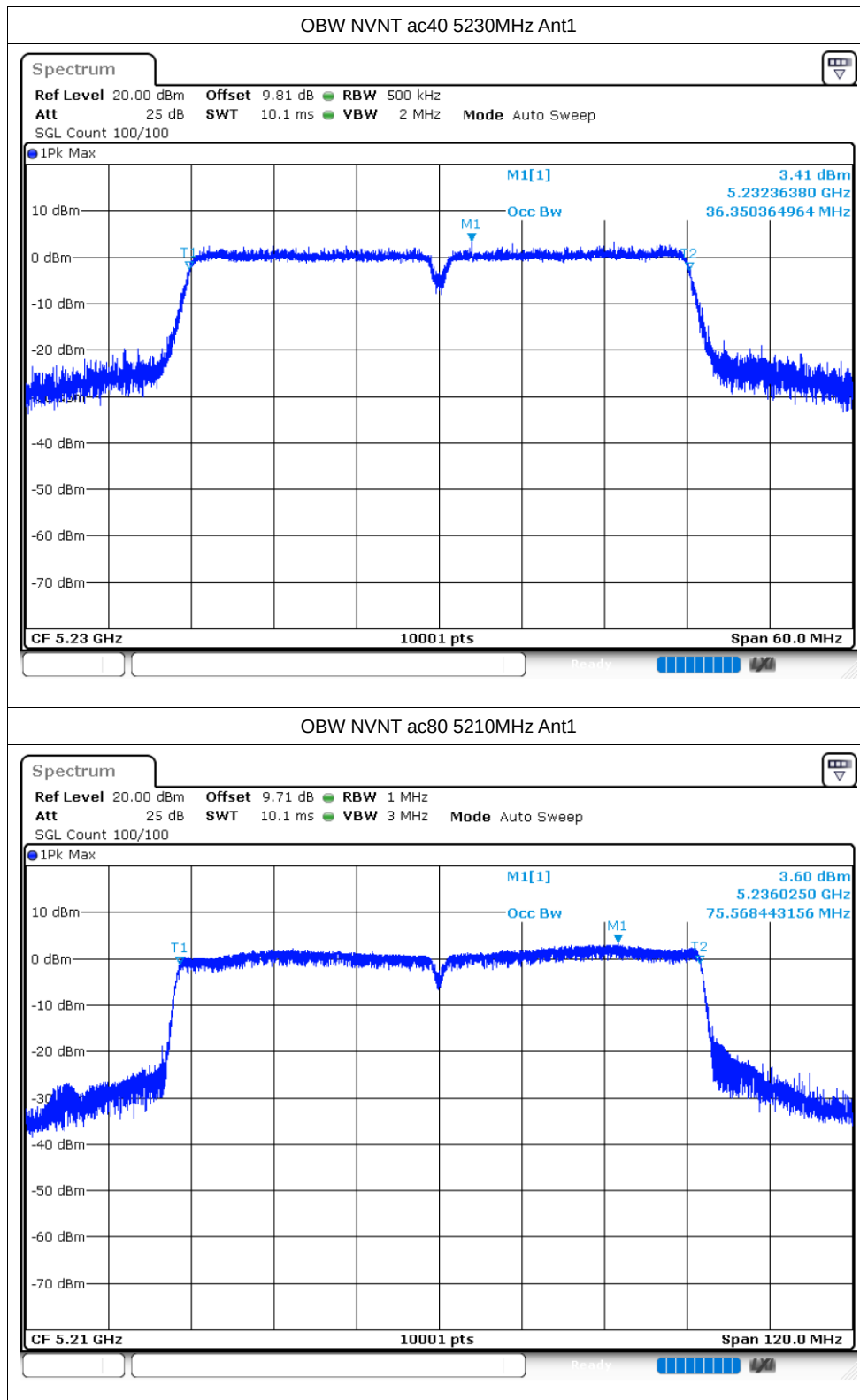






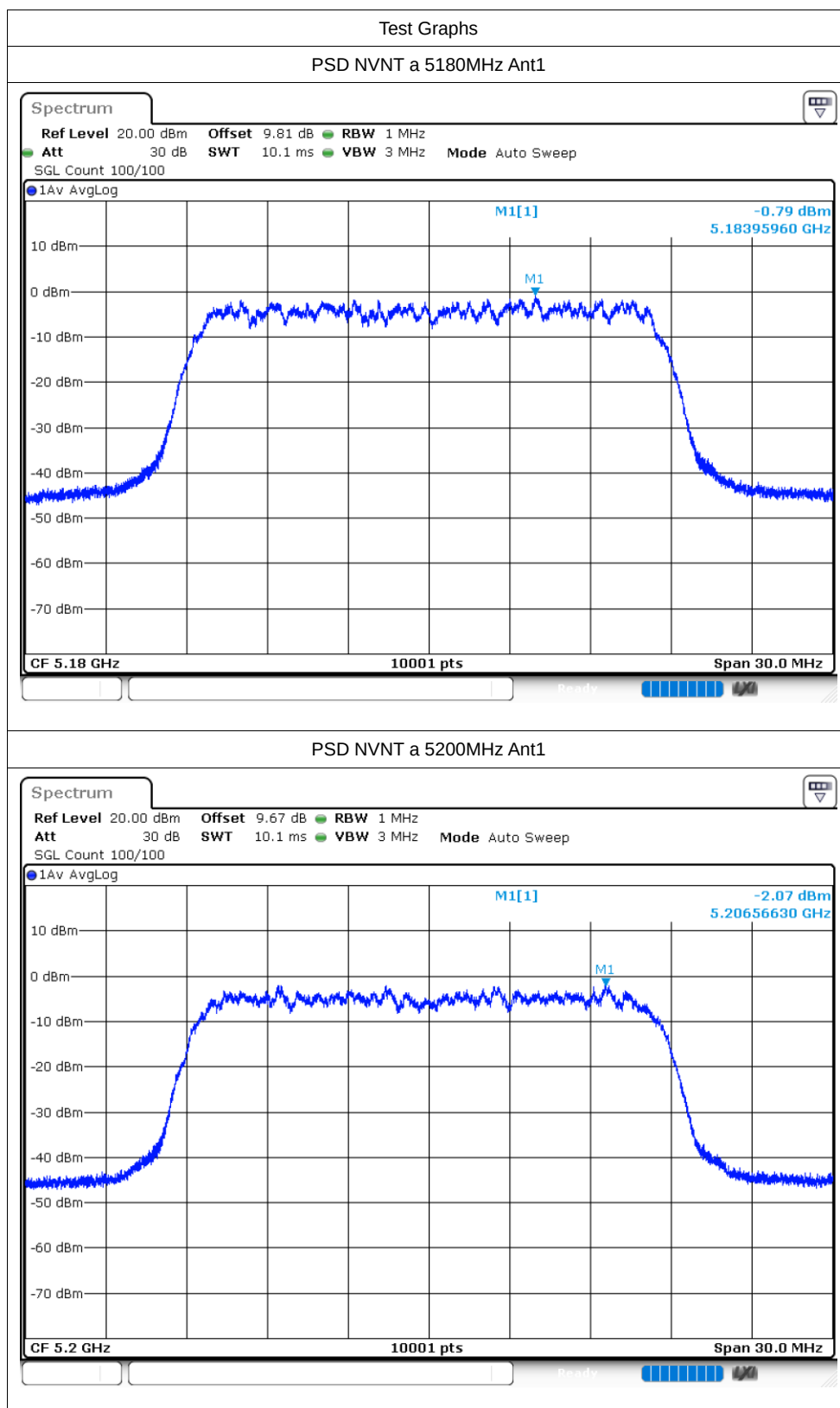


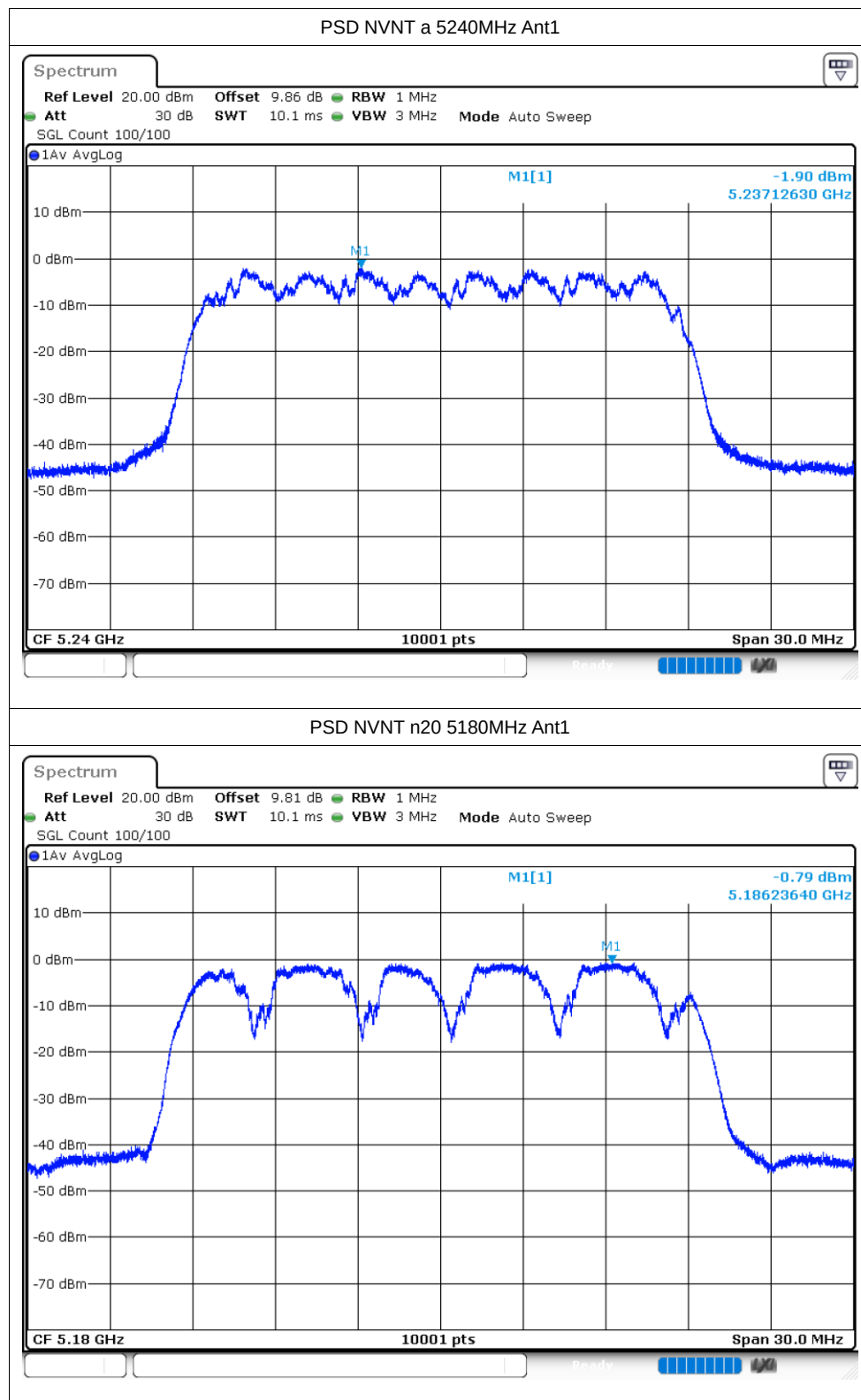


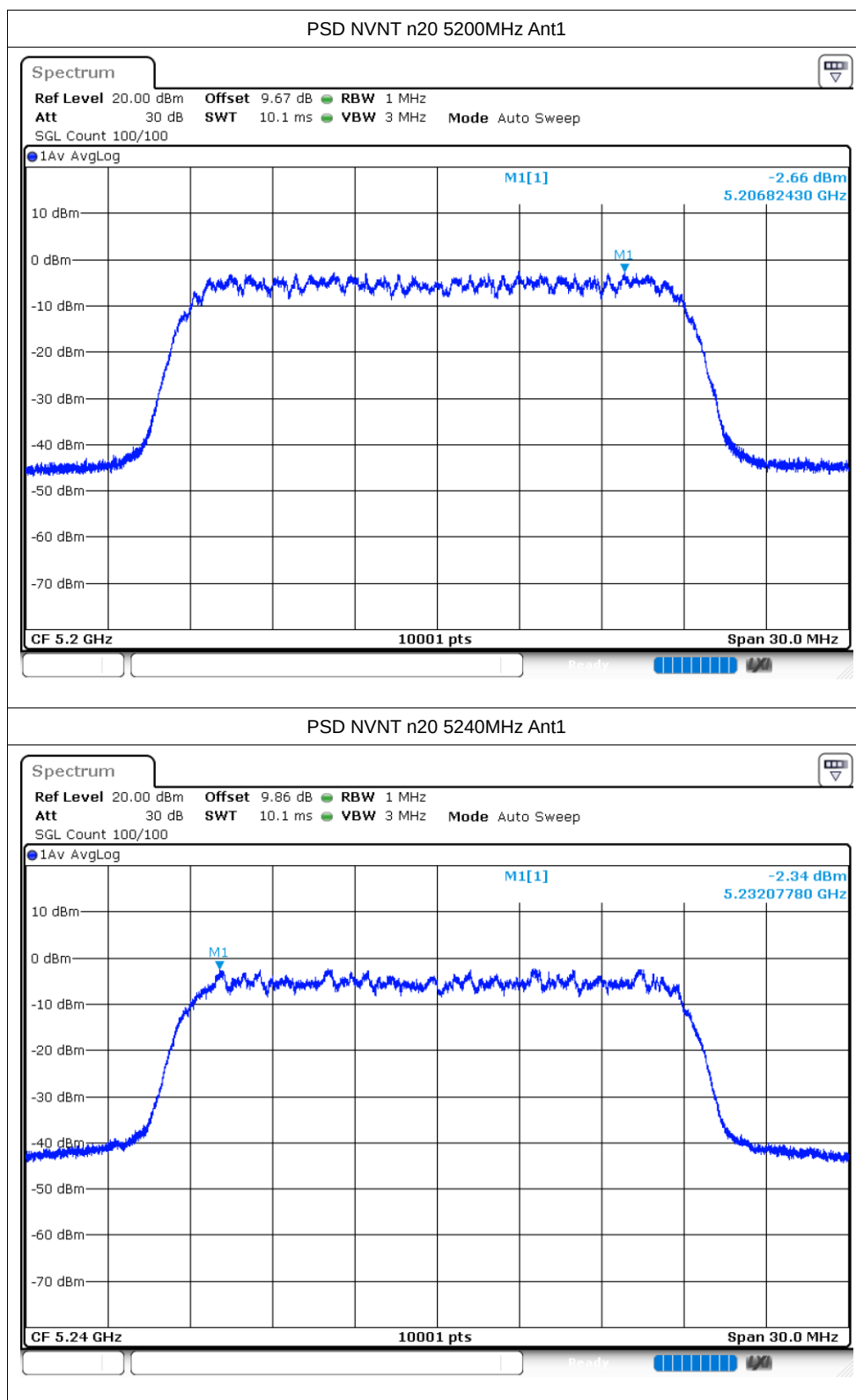


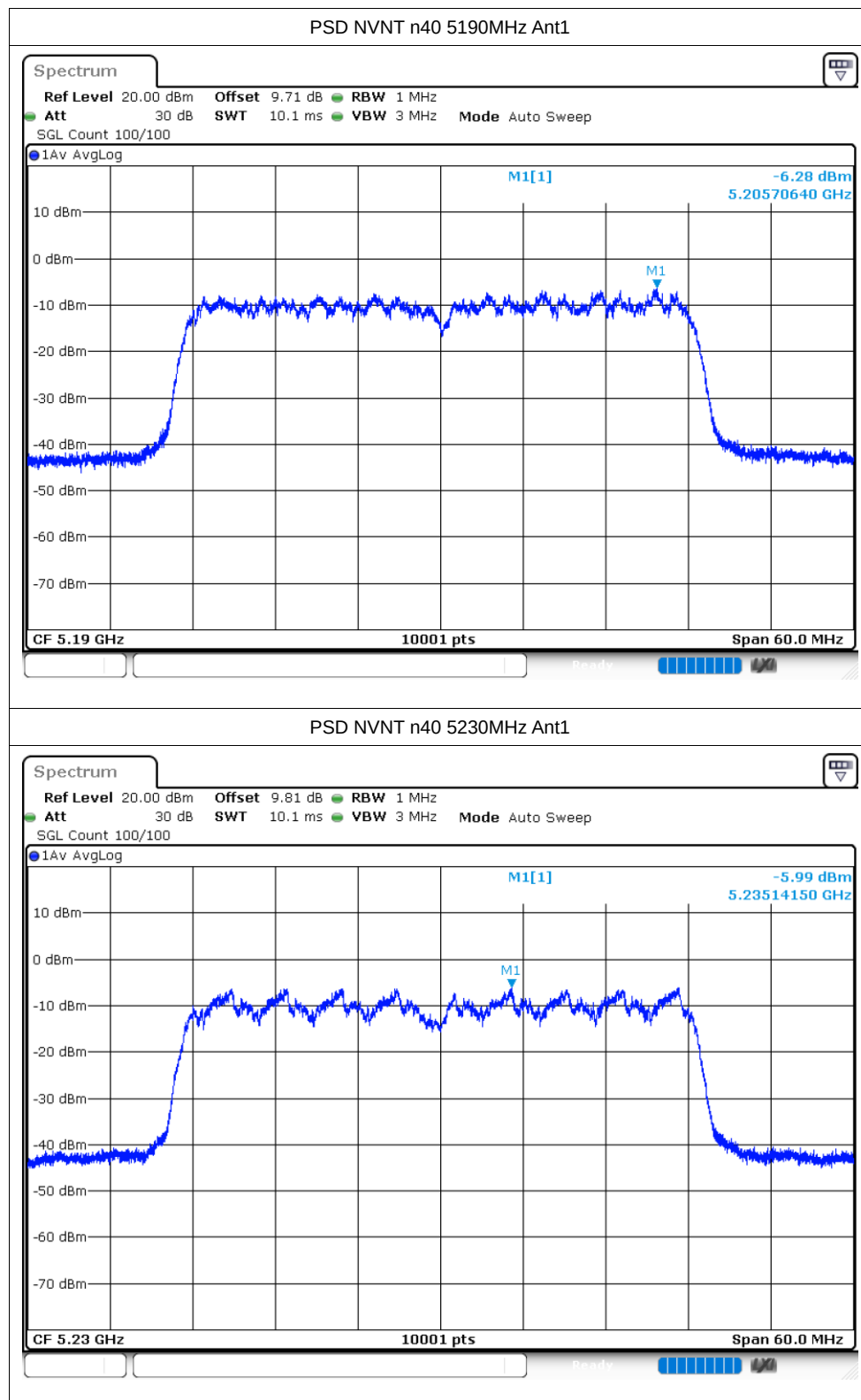
Maximum Power Spectral Density Level

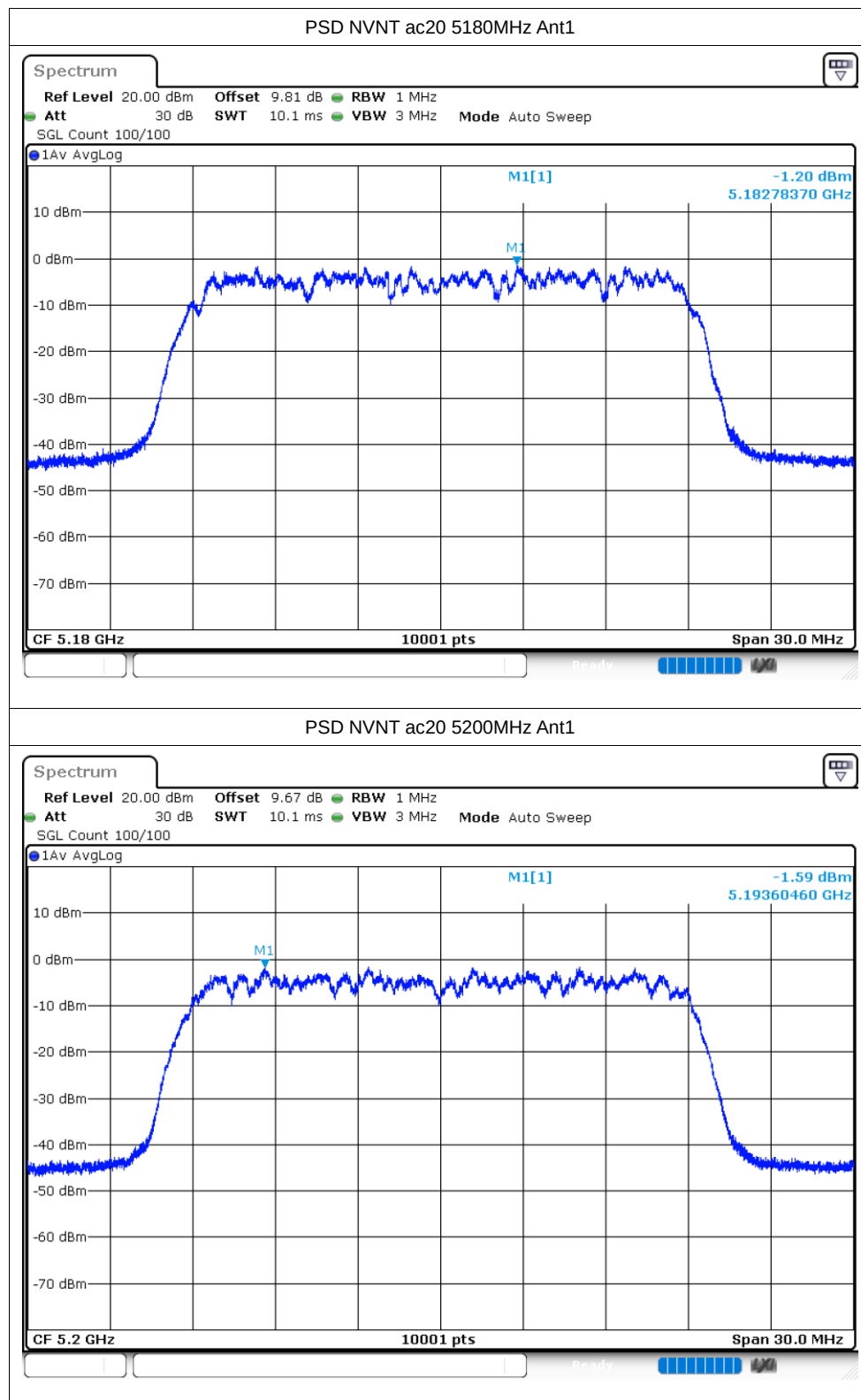
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-0.79	0.27	-0.52	11	Pass
NVNT	a	5200	Ant1	-2.07	0.28	-1.79	11	Pass
NVNT	a	5240	Ant1	-1.9	0.3	-1.6	11	Pass
NVNT	n20	5180	Ant1	-0.79	0.28	-0.51	11	Pass
NVNT	n20	5200	Ant1	-2.66	0.28	-2.38	11	Pass
NVNT	n20	5240	Ant1	-2.34	0.28	-2.06	11	Pass
NVNT	n40	5190	Ant1	-6.28	0.53	-5.75	11	Pass
NVNT	n40	5230	Ant1	-5.99	0.54	-5.45	11	Pass
NVNT	ac20	5180	Ant1	-1.2	0.28	-0.92	11	Pass
NVNT	ac20	5200	Ant1	-1.59	0.28	-1.31	11	Pass
NVNT	ac20	5240	Ant1	-1.77	0.28	-1.49	11	Pass
NVNT	ac40	5190	Ant1	-7.22	0.54	-6.68	11	Pass
NVNT	ac40	5230	Ant1	-5.52	0.52	-5	11	Pass
NVNT	ac80	5210	Ant1	-11.87	0.96	-10.91	11	Pass

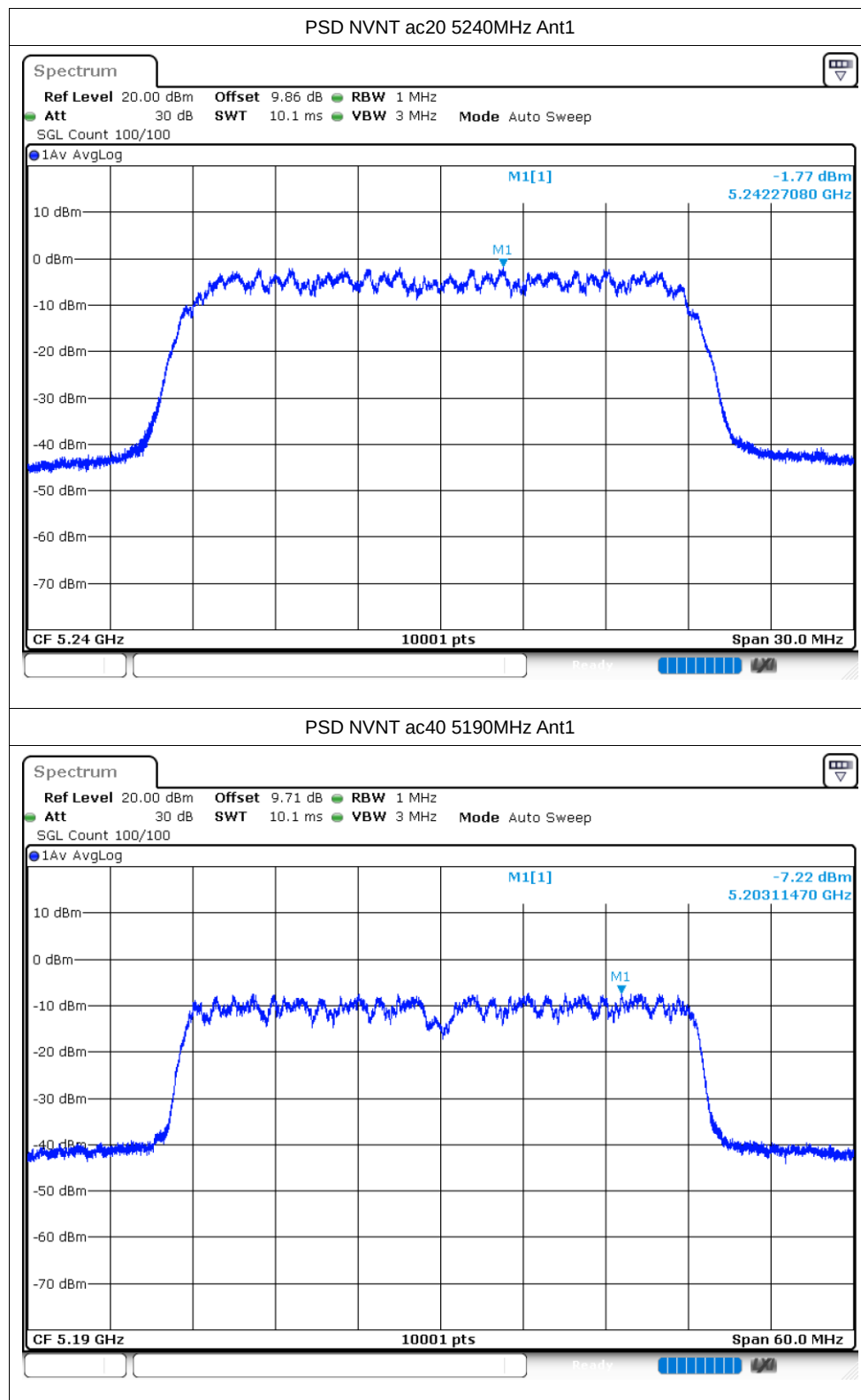


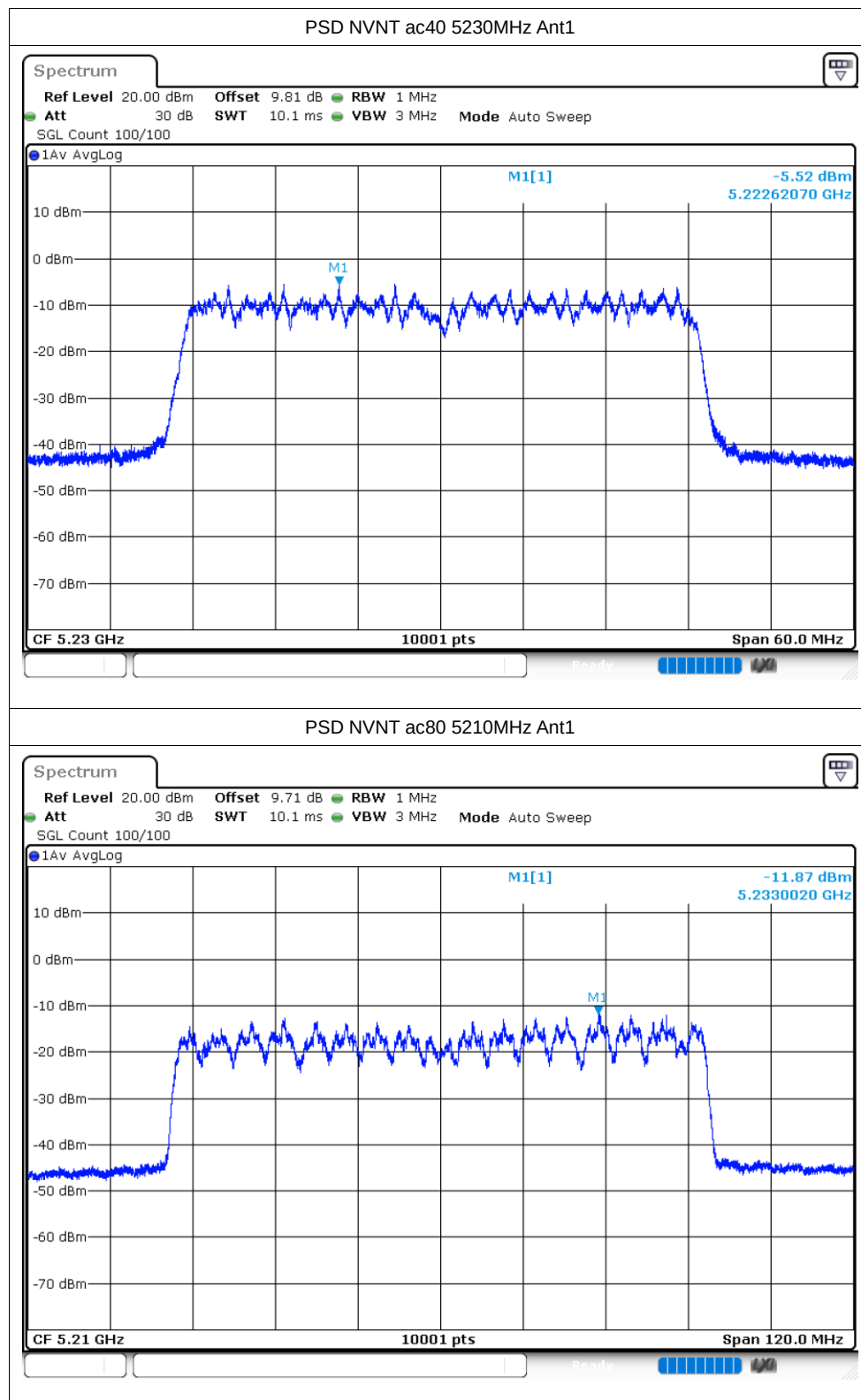






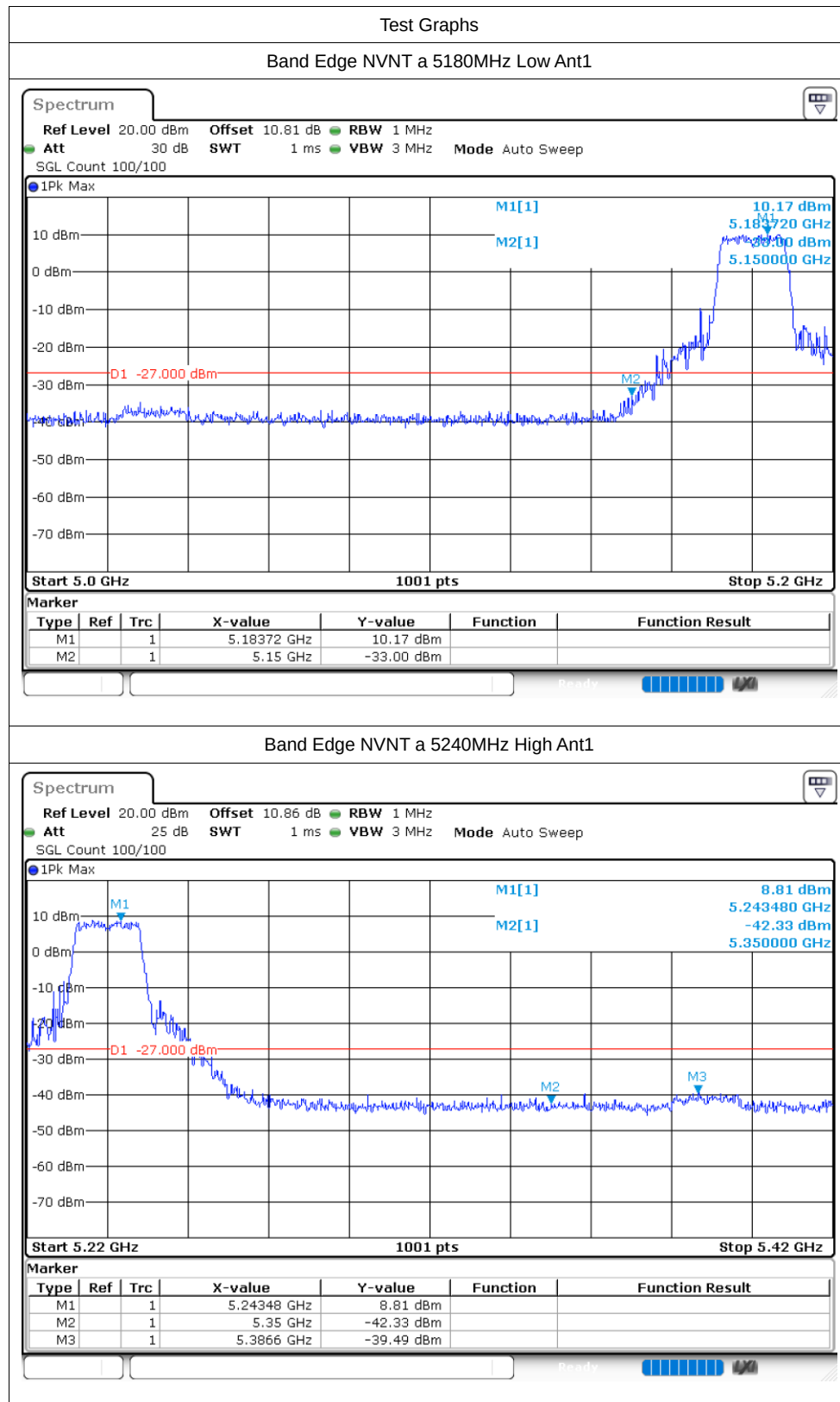


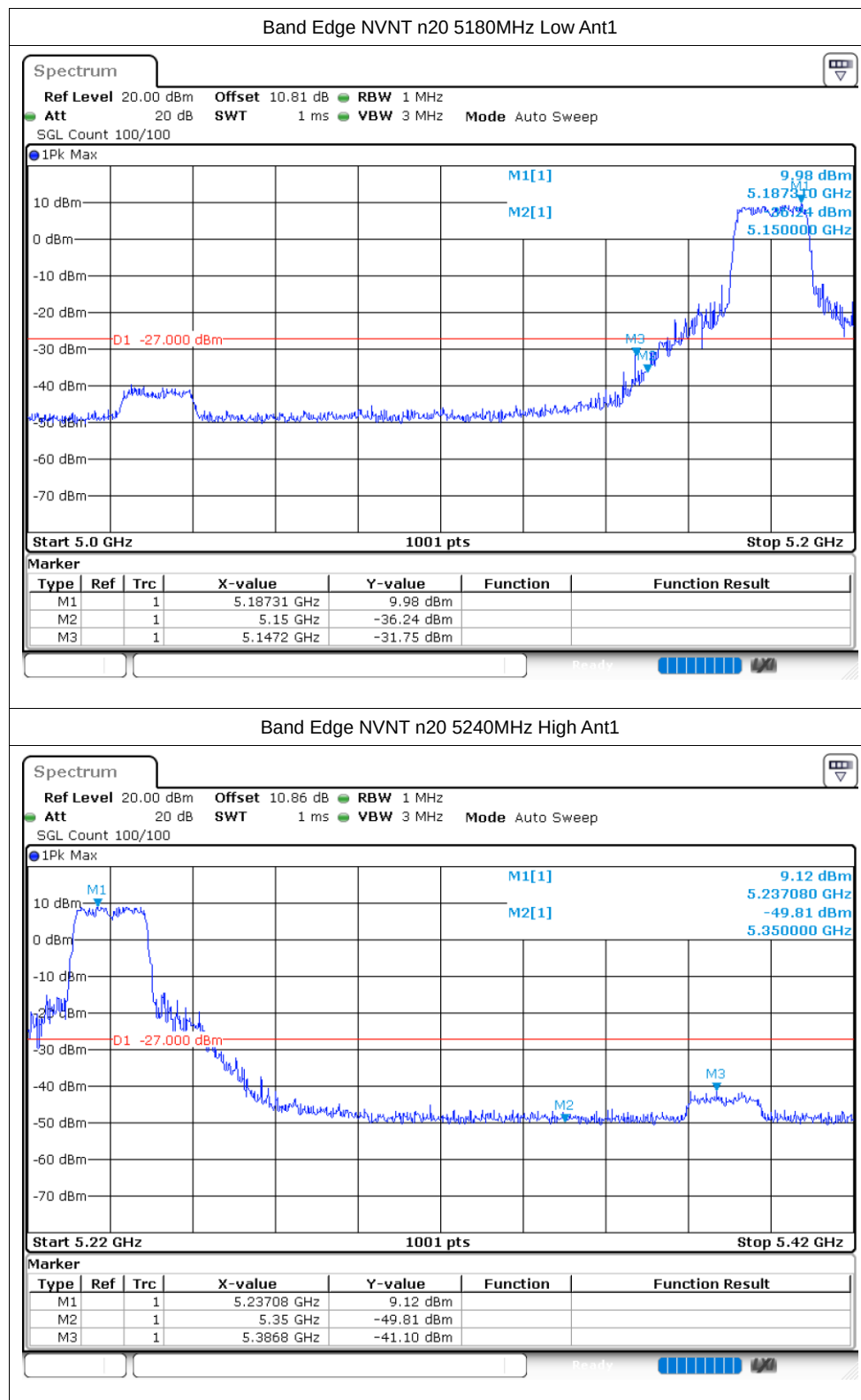


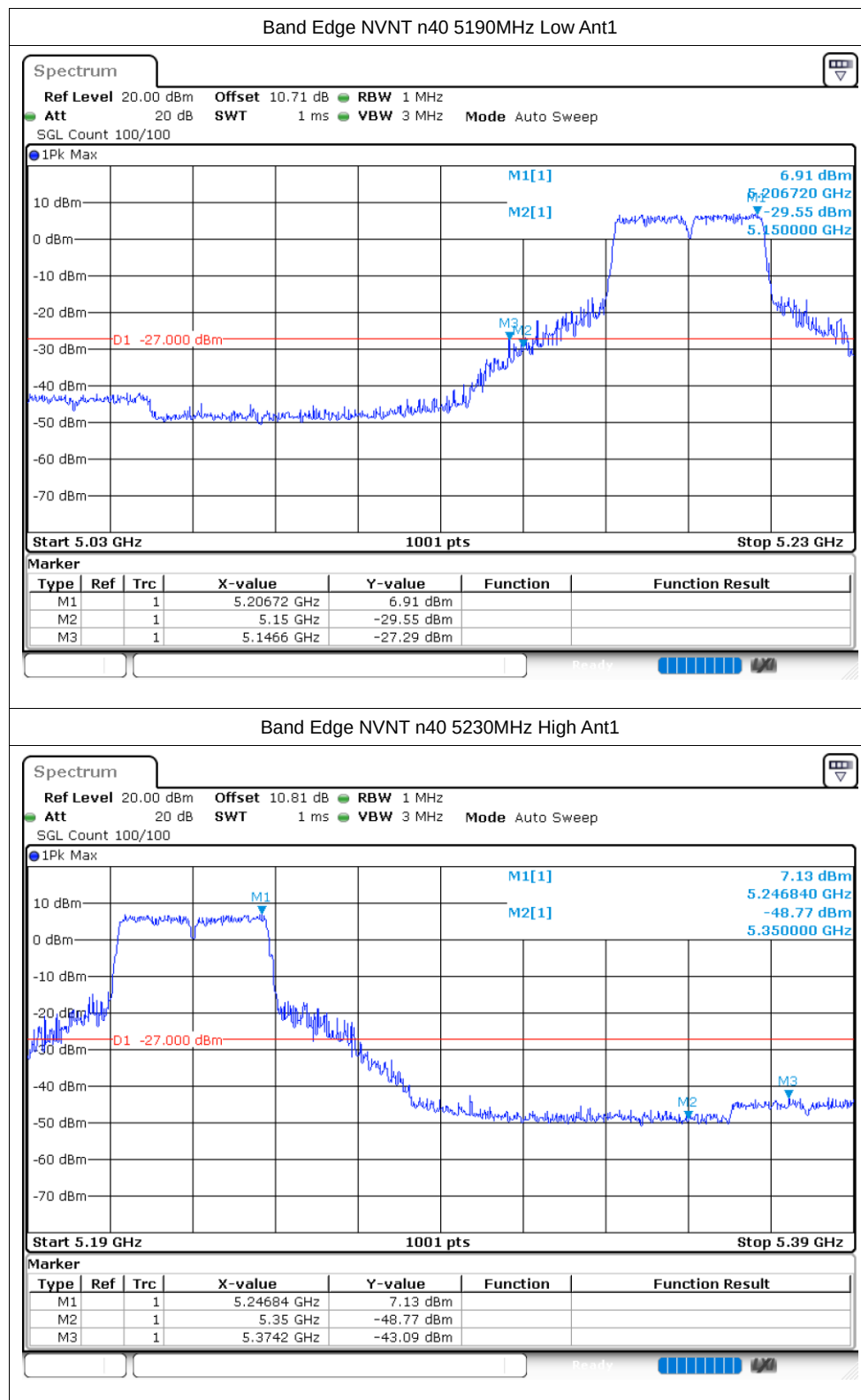


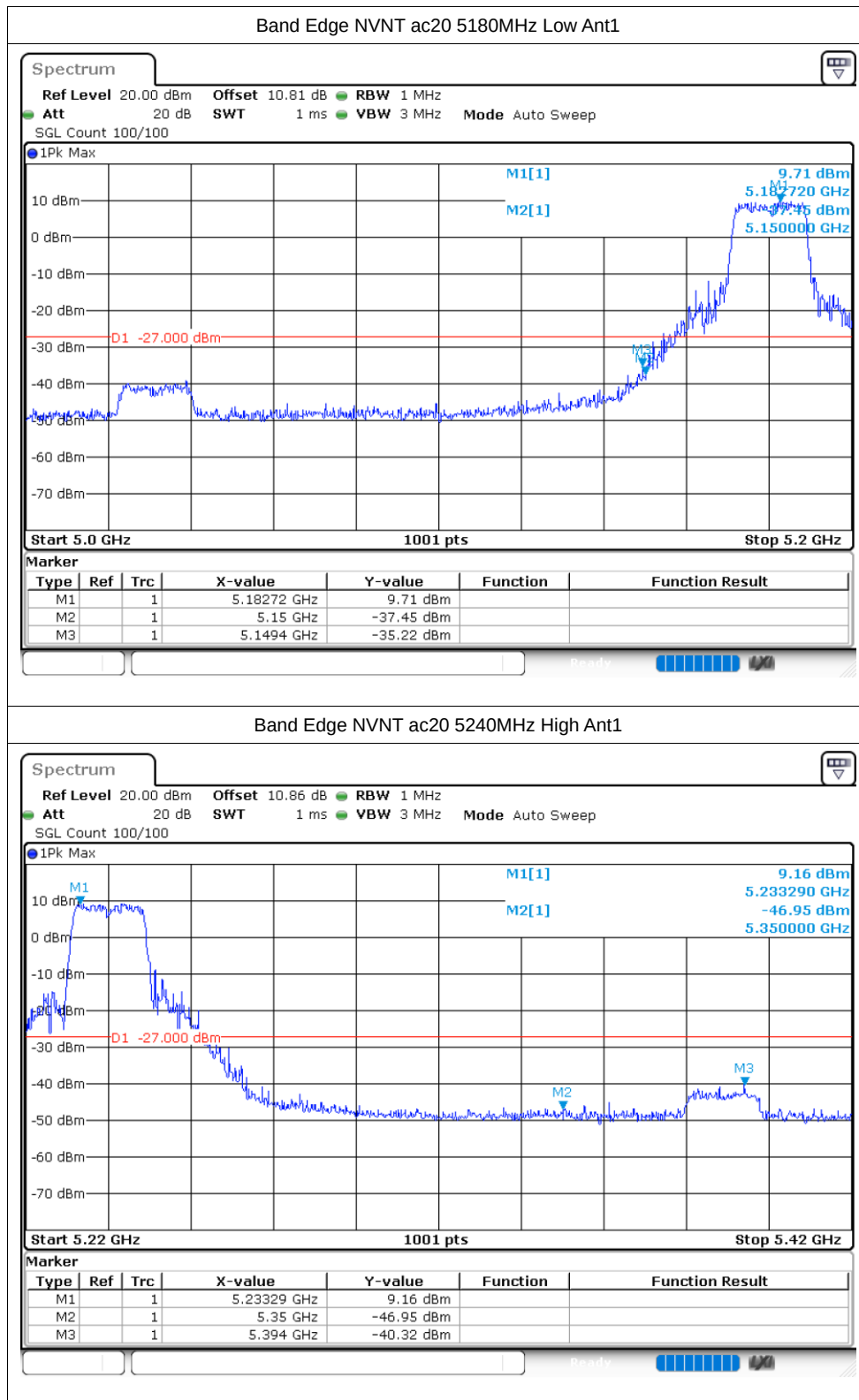
Band Edge

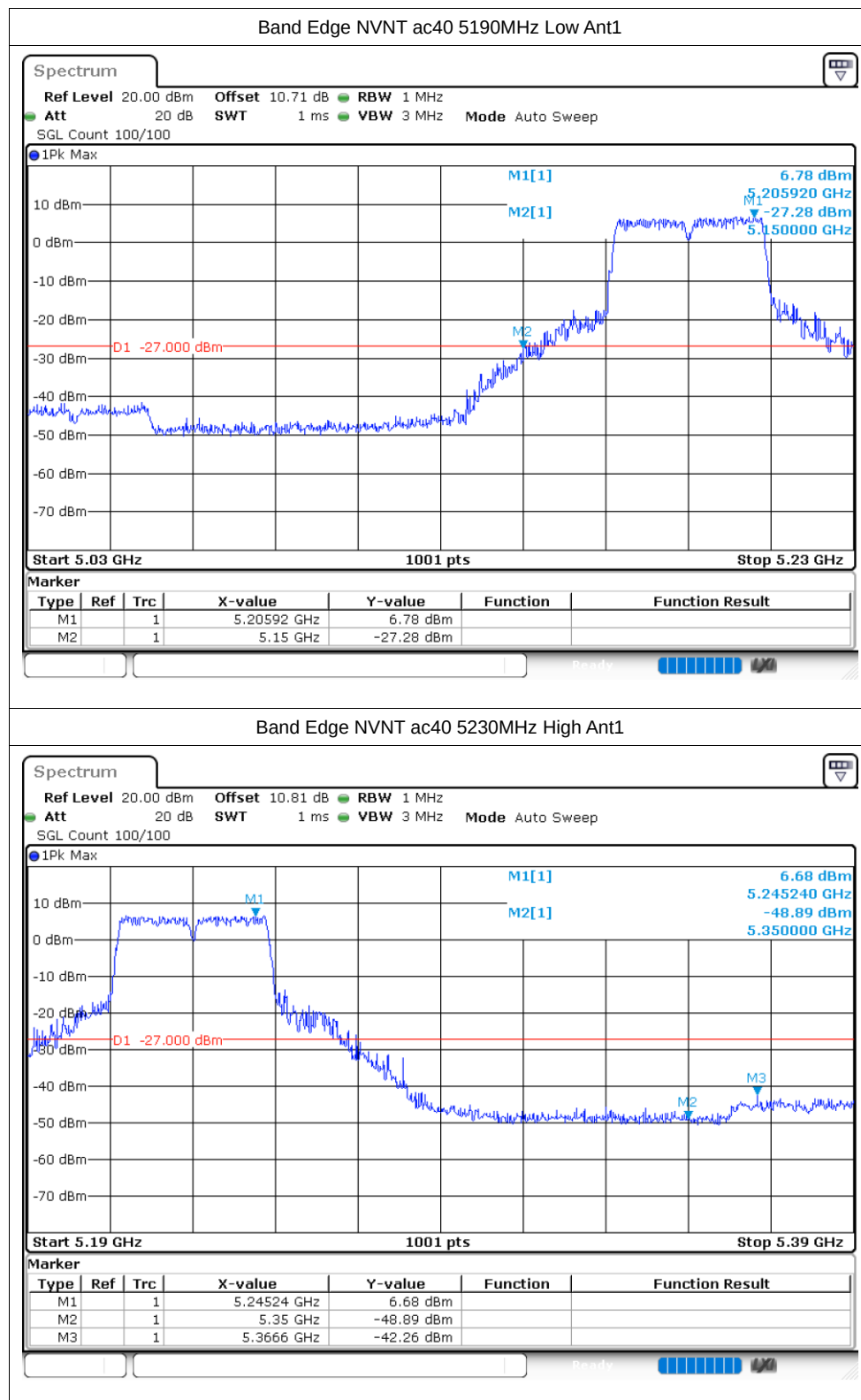
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-32.99	-27	Pass
NVNT	a	5240	Ant1	-39.48	-27	Pass
NVNT	n20	5180	Ant1	-31.75	-27	Pass
NVNT	n20	5240	Ant1	-41.1	-27	Pass
NVNT	n40	5190	Ant1	-27.29	-27	Pass
NVNT	n40	5230	Ant1	-43.09	-27	Pass
NVNT	ac20	5180	Ant1	-35.21	-27	Pass
NVNT	ac20	5240	Ant1	-40.31	-27	Pass
NVNT	ac40	5190	Ant1	-27.28	-27	Pass
NVNT	ac40	5230	Ant1	-42.26	-27	Pass
NVNT	ac80	5210	Ant1	-44.15	-27	Pass

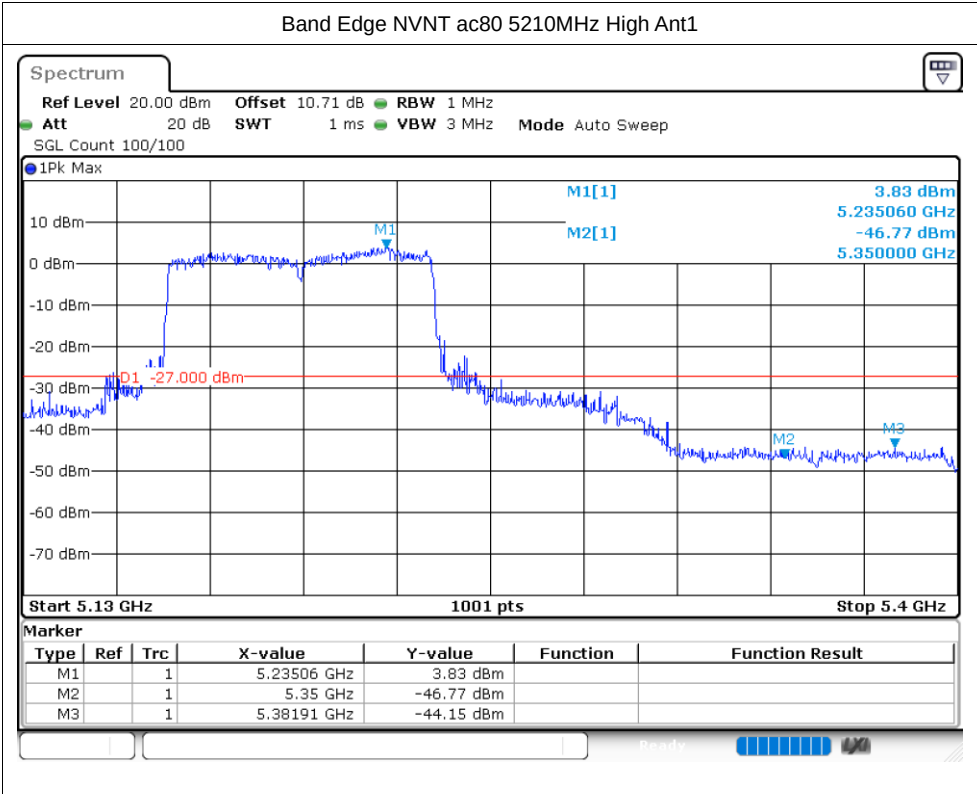












Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-36.13	-27	Pass
NVNT	a	5200	Ant1	-27.48	-27	Pass
NVNT	a	5240	Ant1	-27.59	-27	Pass
NVNT	n20	5180	Ant1	-36.13	-27	Pass
NVNT	n20	5200	Ant1	-37	-27	Pass
NVNT	n20	5240	Ant1	-36.63	-27	Pass
NVNT	n40	5190	Ant1	-37.37	-27	Pass
NVNT	n40	5230	Ant1	-35.94	-27	Pass
NVNT	ac20	5180	Ant1	-37.01	-27	Pass
NVNT	ac20	5200	Ant1	-35.94	-27	Pass
NVNT	ac20	5240	Ant1	-35.22	-27	Pass
NVNT	ac40	5190	Ant1	-36.76	-27	Pass
NVNT	ac40	5230	Ant1	-36.47	-27	Pass
NVNT	ac80	5210	Ant1	-36.37	-27	Pass

