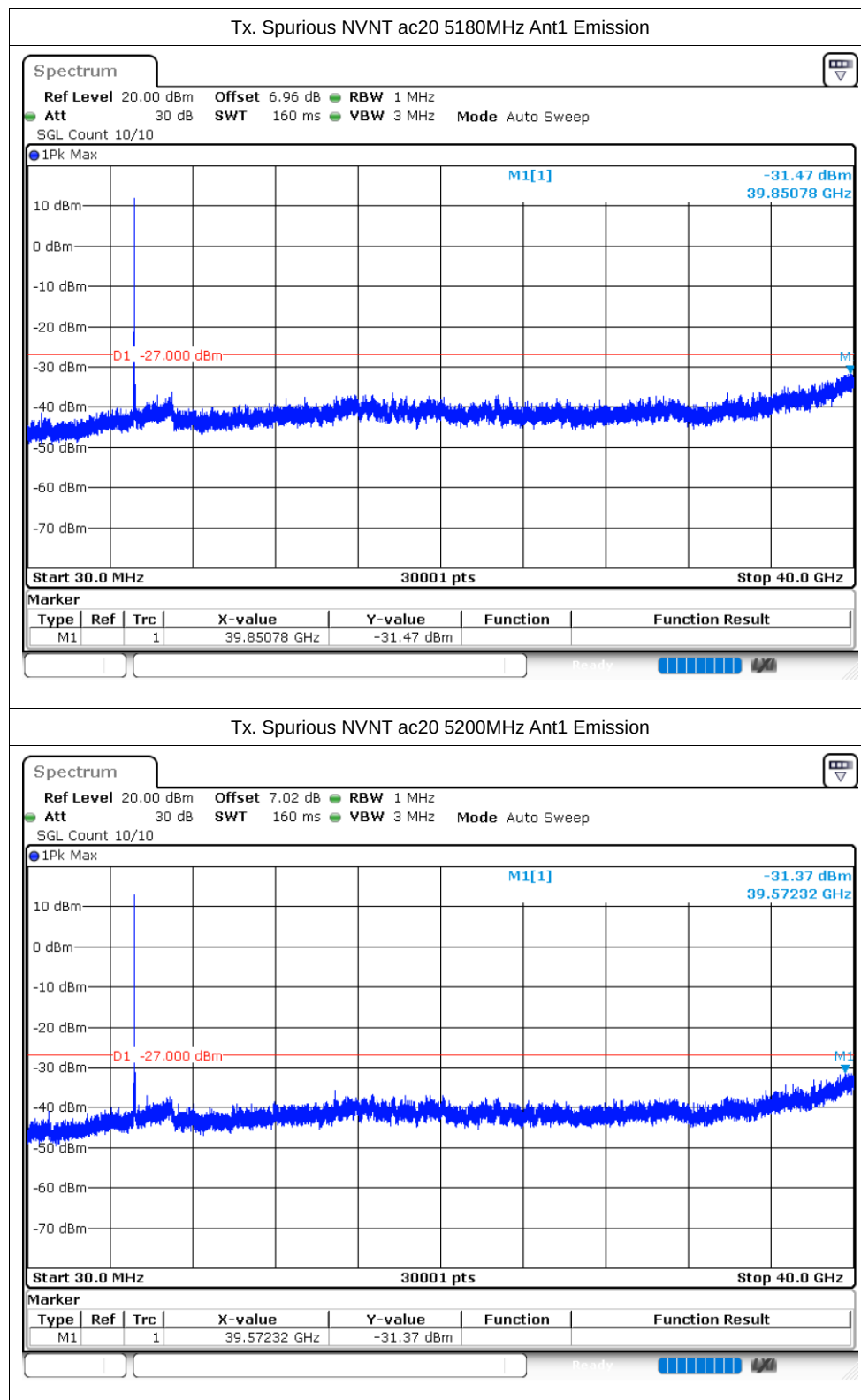
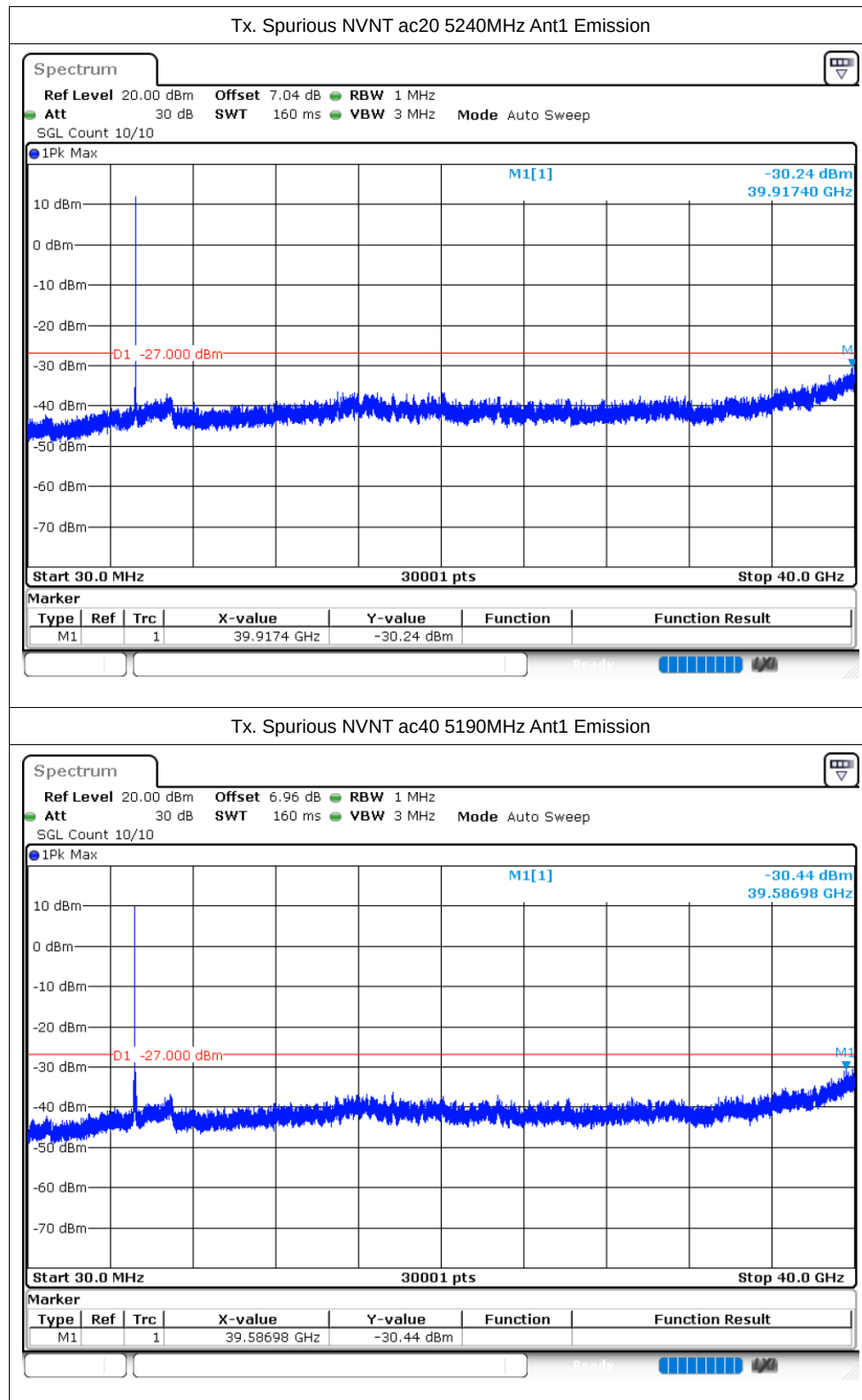
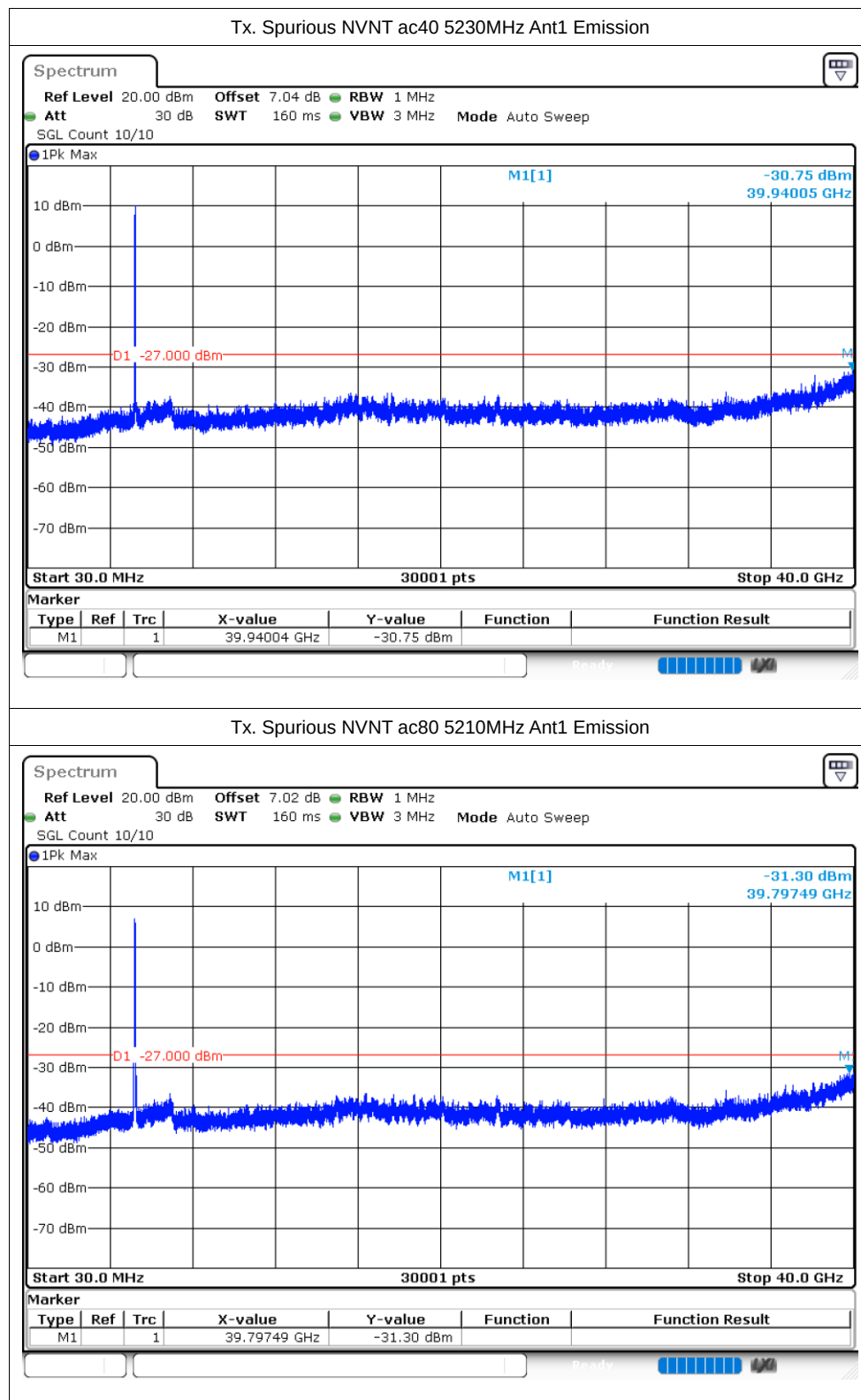




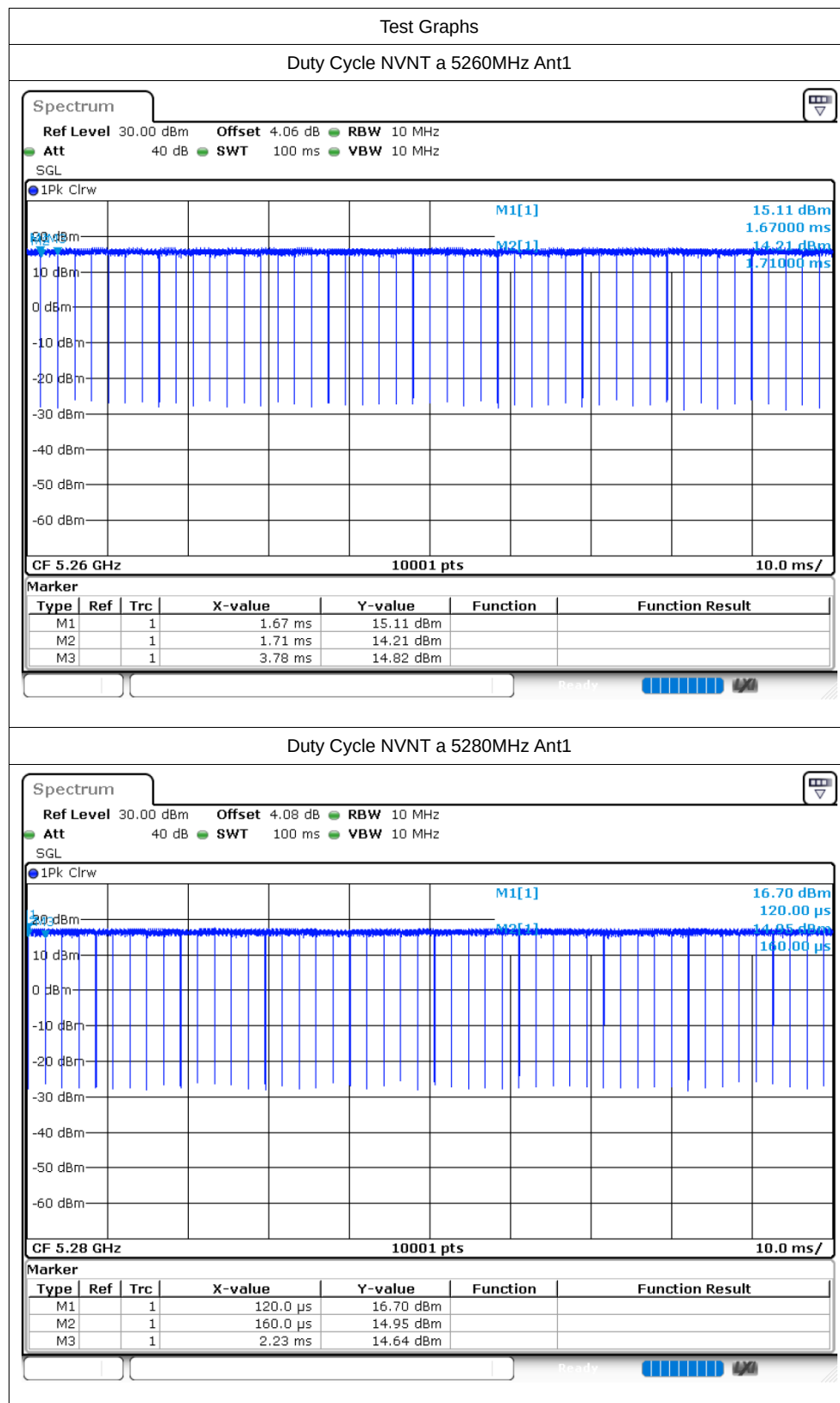


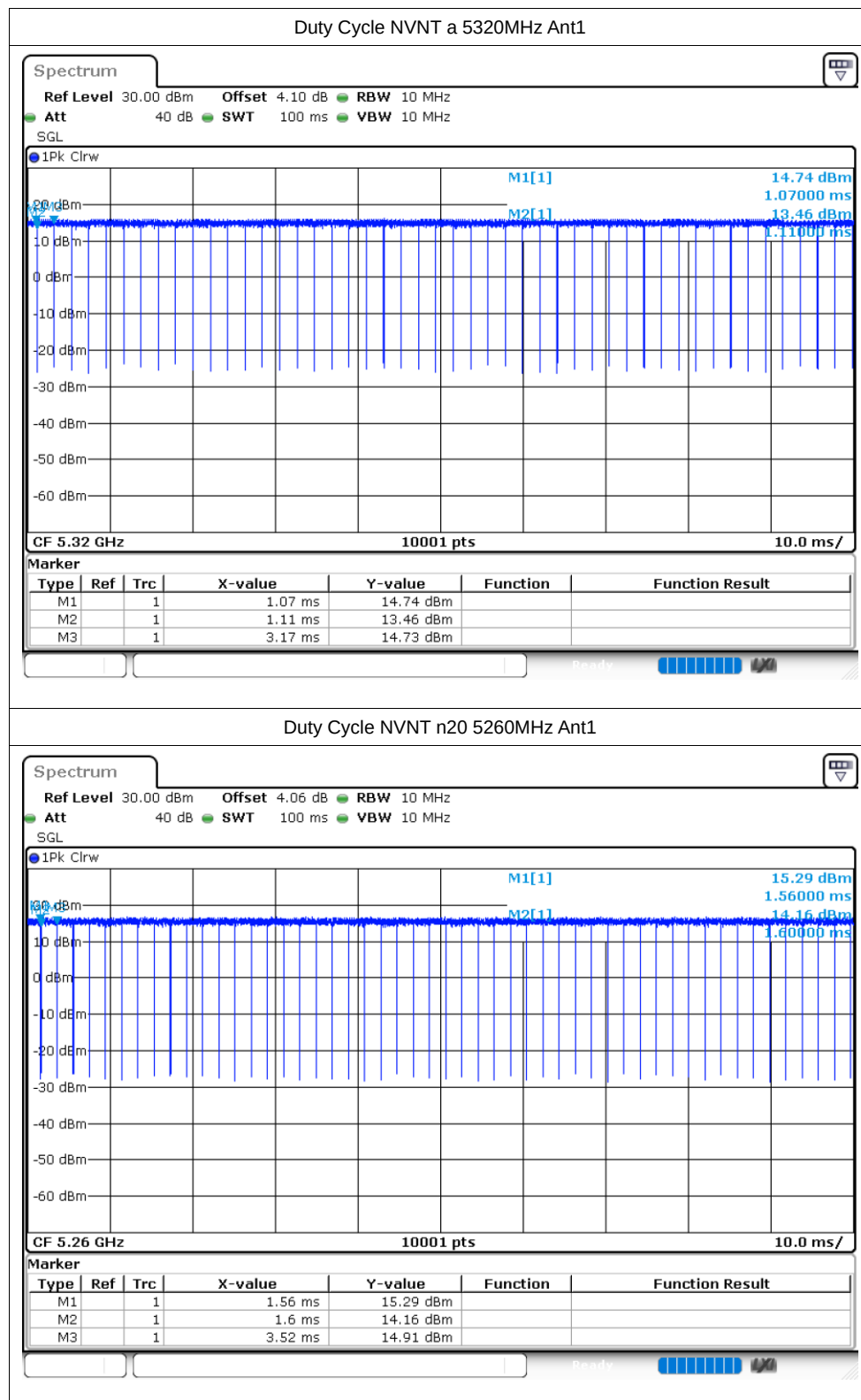


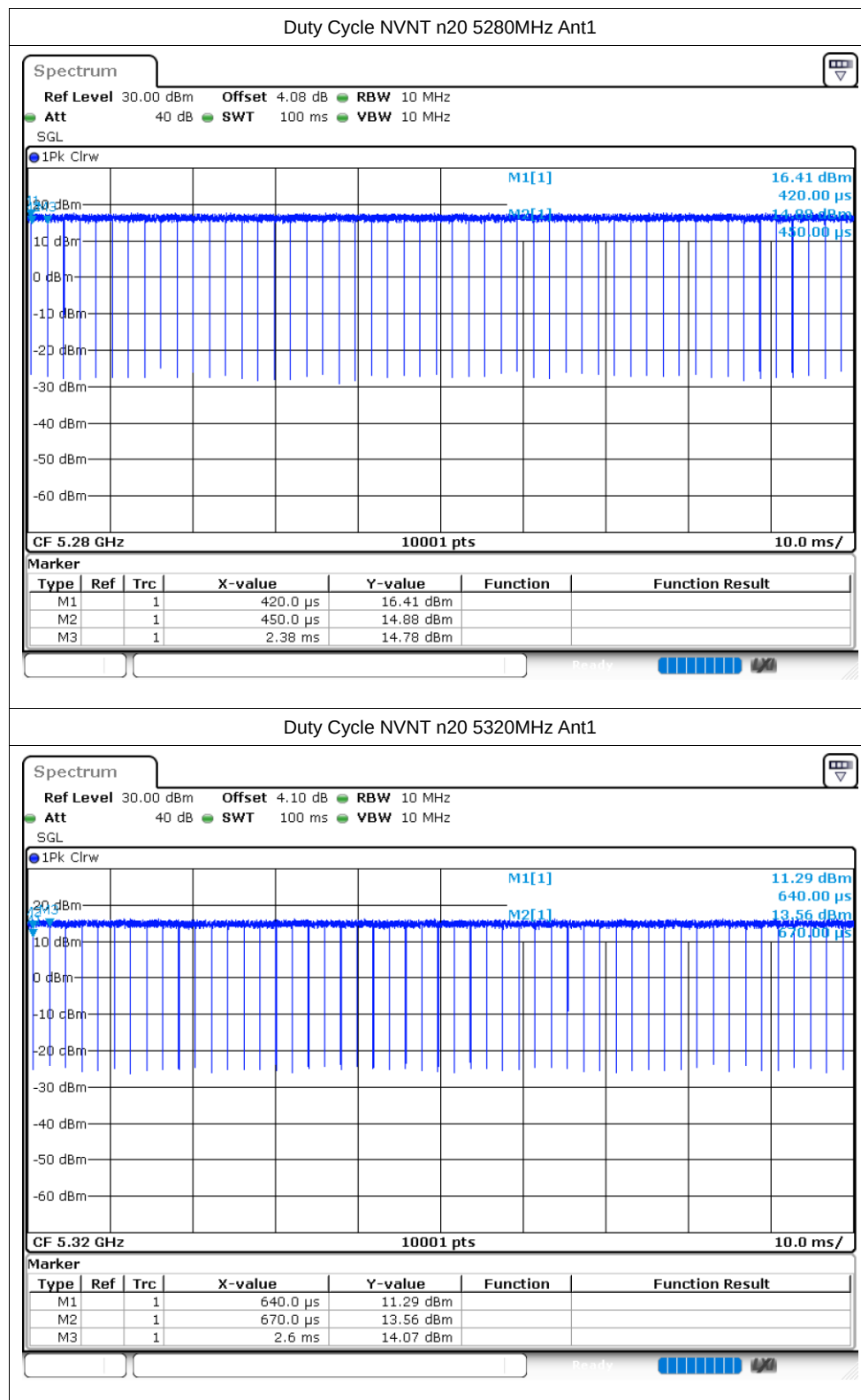
5.3G:

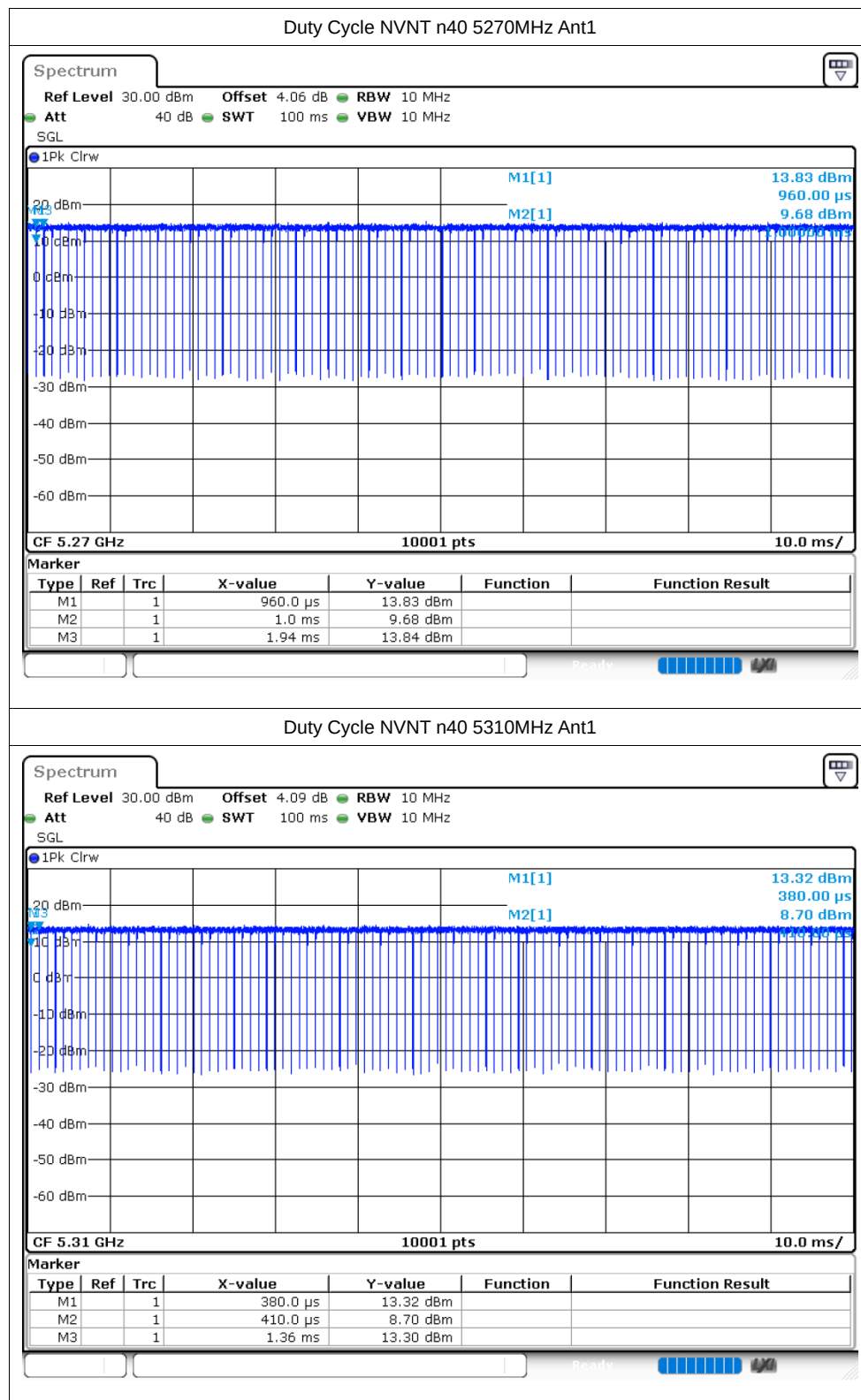
Duty Cycle

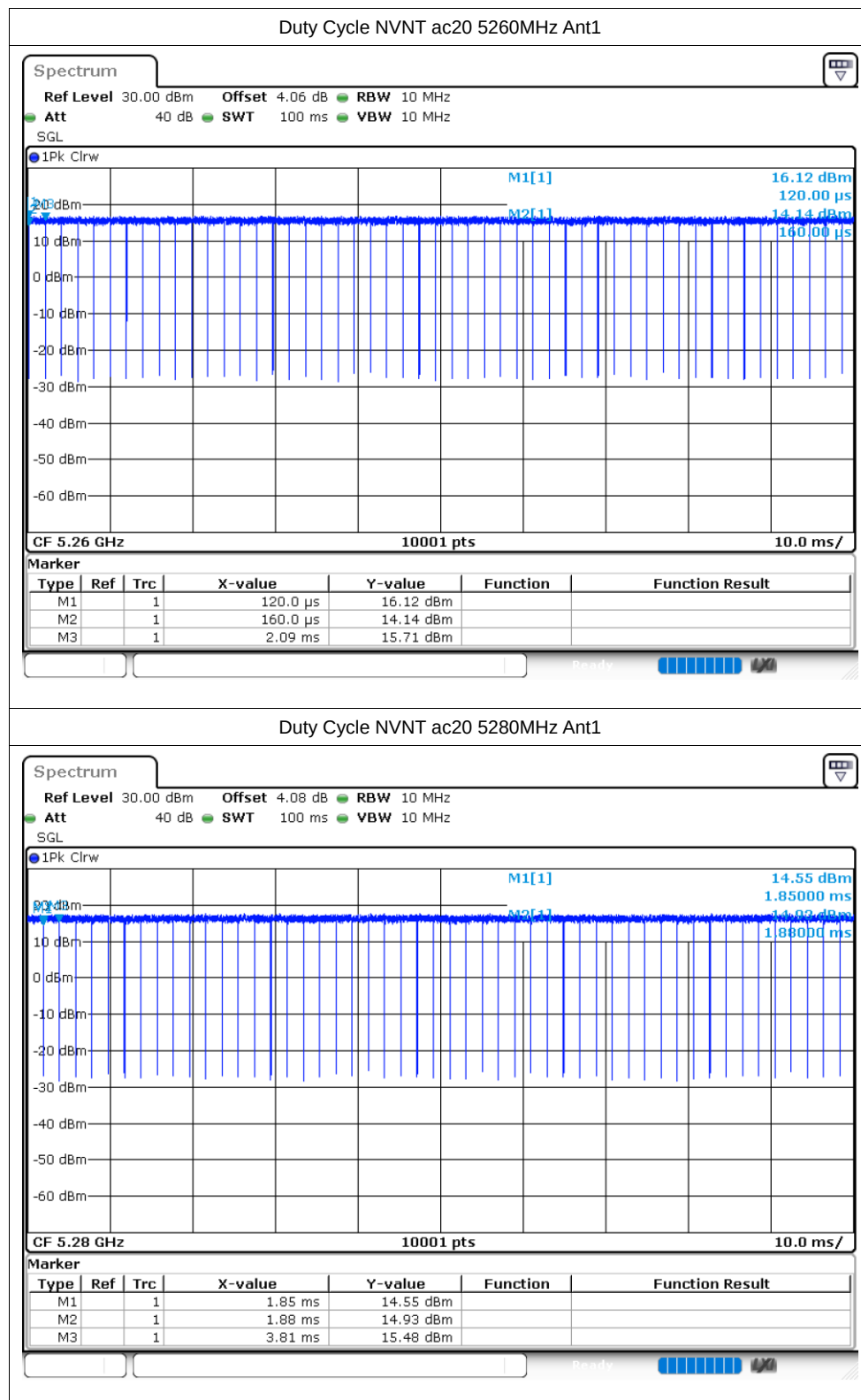
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant1	98.74	0.06	0.48
NVNT	a	5280	Ant1	98.71	0.06	0.48
NVNT	a	5320	Ant1	98.71	0.06	0.49
NVNT	n20	5260	Ant1	98.62	0.06	0.52
NVNT	n20	5280	Ant1	98.63	0.06	0.52
NVNT	n20	5320	Ant1	98.63	0.06	0.52
NVNT	n40	5270	Ant1	97.36	0.12	1.06
NVNT	n40	5310	Ant1	97.35	0.12	1.05
NVNT	ac20	5260	Ant1	98.63	0.06	0.52
NVNT	ac20	5280	Ant1	98.65	0.06	0.52
NVNT	ac20	5320	Ant1	98.62	0.06	0.52
NVNT	ac40	5270	Ant1	97.38	0.12	1.04
NVNT	ac40	5310	Ant1	97.38	0.12	1.04
NVNT	ac80	5290	Ant1	96	0.18	2.13

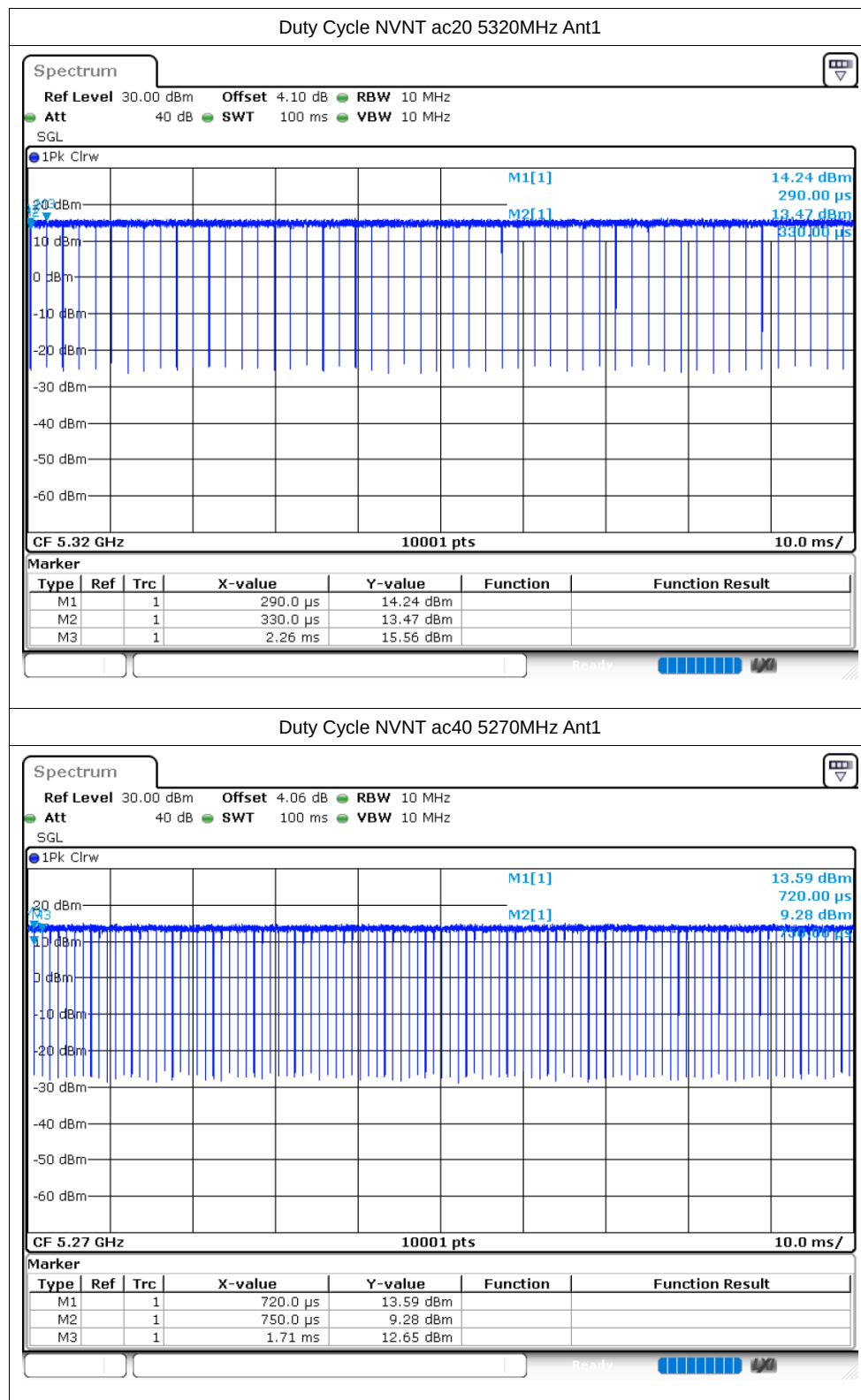


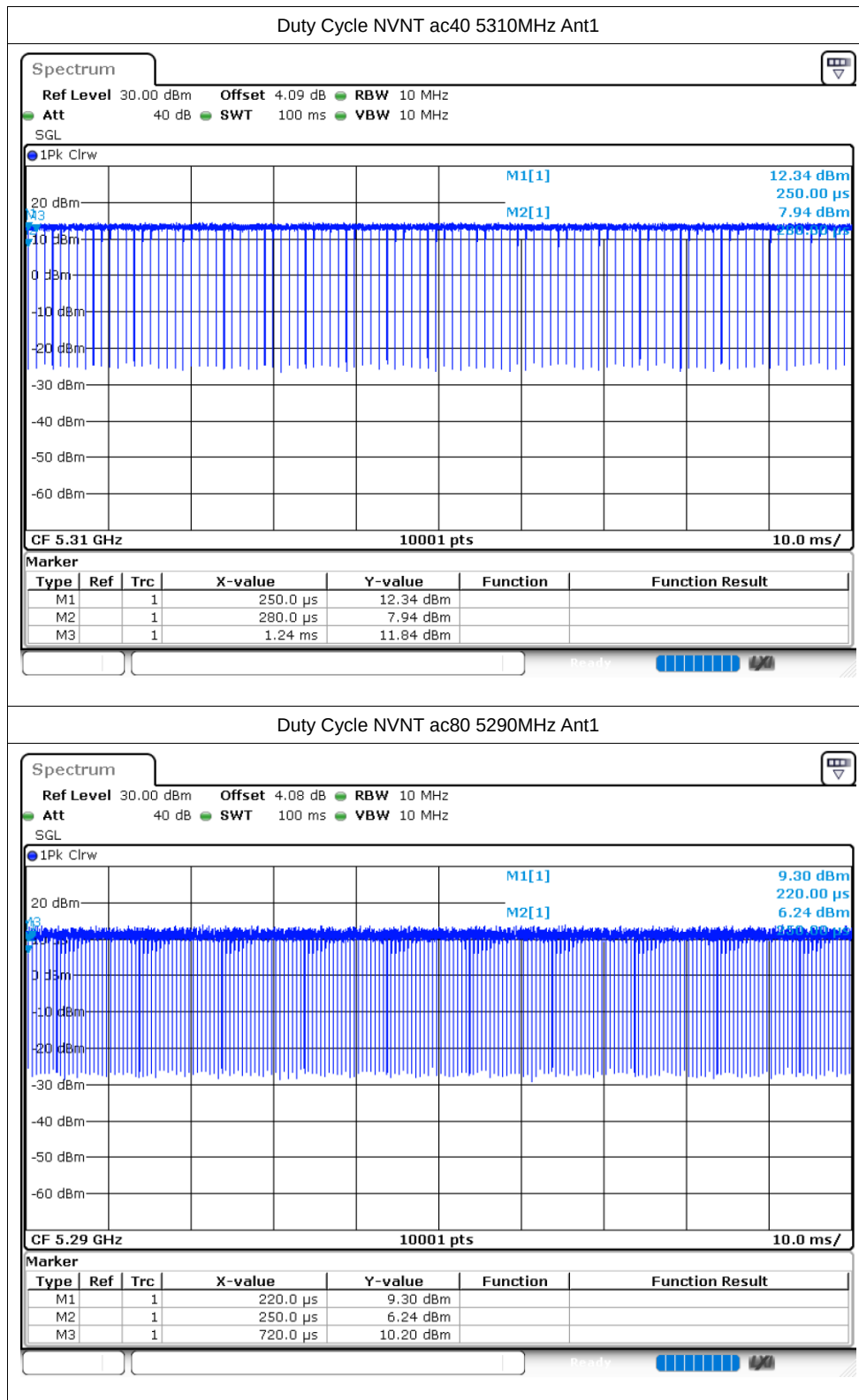












Maximum Conducted Output Power

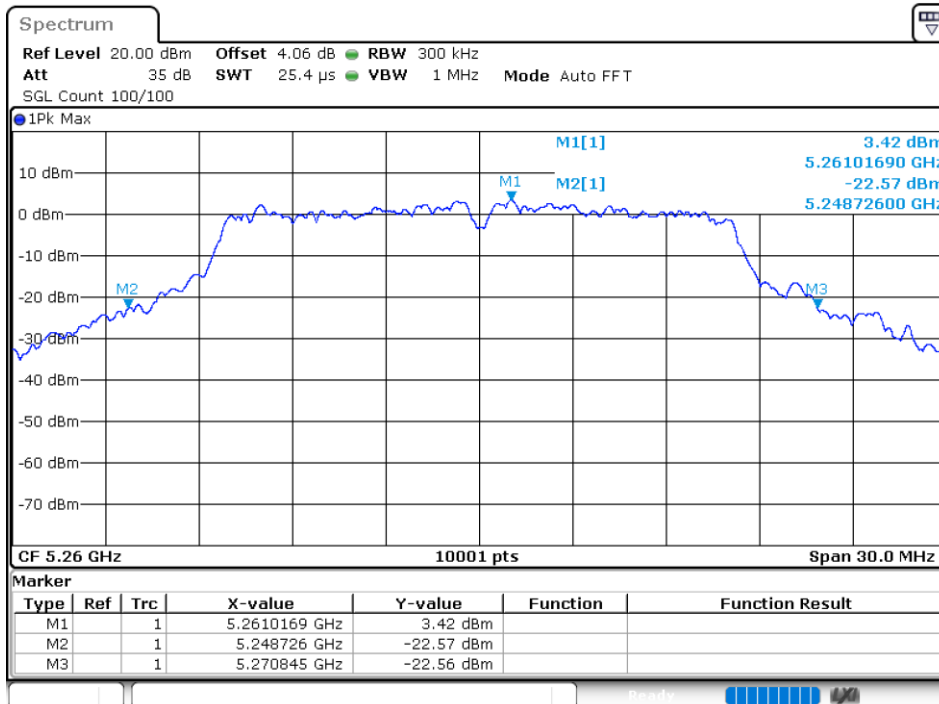
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	12.51	0.06	12.57	24	Pass
NVNT	a	5280	Ant1	12.94	0.06	13	24	Pass
NVNT	a	5320	Ant1	12.19	0.06	12.25	24	Pass
NVNT	n20	5260	Ant1	12.29	0.06	12.35	24	Pass
NVNT	n20	5280	Ant1	12.86	0.06	12.92	24	Pass
NVNT	n20	5320	Ant1	12.04	0.06	12.1	24	Pass
NVNT	n40	5270	Ant1	12.82	0.12	12.94	24	Pass
NVNT	n40	5310	Ant1	12.76	0.12	12.88	24	Pass
NVNT	ac20	5260	Ant1	12.3	0.06	12.36	24	Pass
NVNT	ac20	5280	Ant1	12.85	0.06	12.91	24	Pass
NVNT	ac20	5320	Ant1	12	0.06	12.06	24	Pass
NVNT	ac40	5270	Ant1	12.76	0.12	12.88	24	Pass
NVNT	ac40	5310	Ant1	12.76	0.12	12.88	24	Pass
NVNT	ac80	5290	Ant1	11.99	0.18	12.17	24	Pass

-26dB Bandwidth

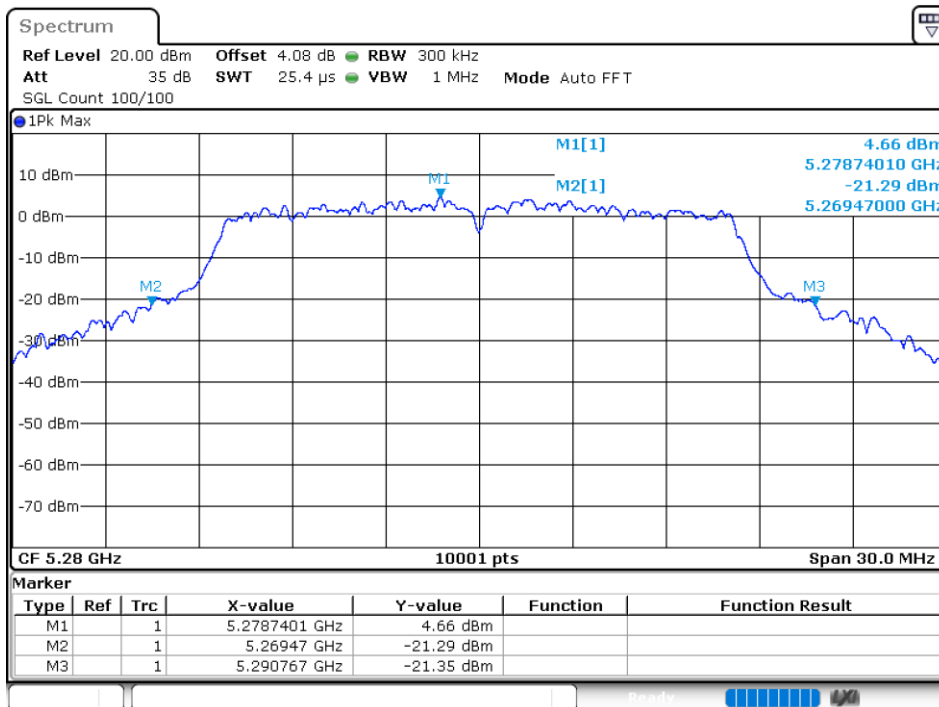
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	22.119	Pass
NVNT	a	5280	Ant1	21.297	Pass
NVNT	a	5320	Ant1	21.36	Pass
NVNT	n20	5260	Ant1	22.938	Pass
NVNT	n20	5280	Ant1	21.612	Pass
NVNT	n20	5320	Ant1	21.771	Pass
NVNT	n40	5270	Ant1	41.178	Pass
NVNT	n40	5310	Ant1	41.808	Pass
NVNT	ac20	5260	Ant1	22.377	Pass
NVNT	ac20	5280	Ant1	22.038	Pass
NVNT	ac20	5320	Ant1	22.212	Pass
NVNT	ac40	5270	Ant1	41.856	Pass
NVNT	ac40	5310	Ant1	41.676	Pass
NVNT	ac80	5290	Ant1	83.628	Pass

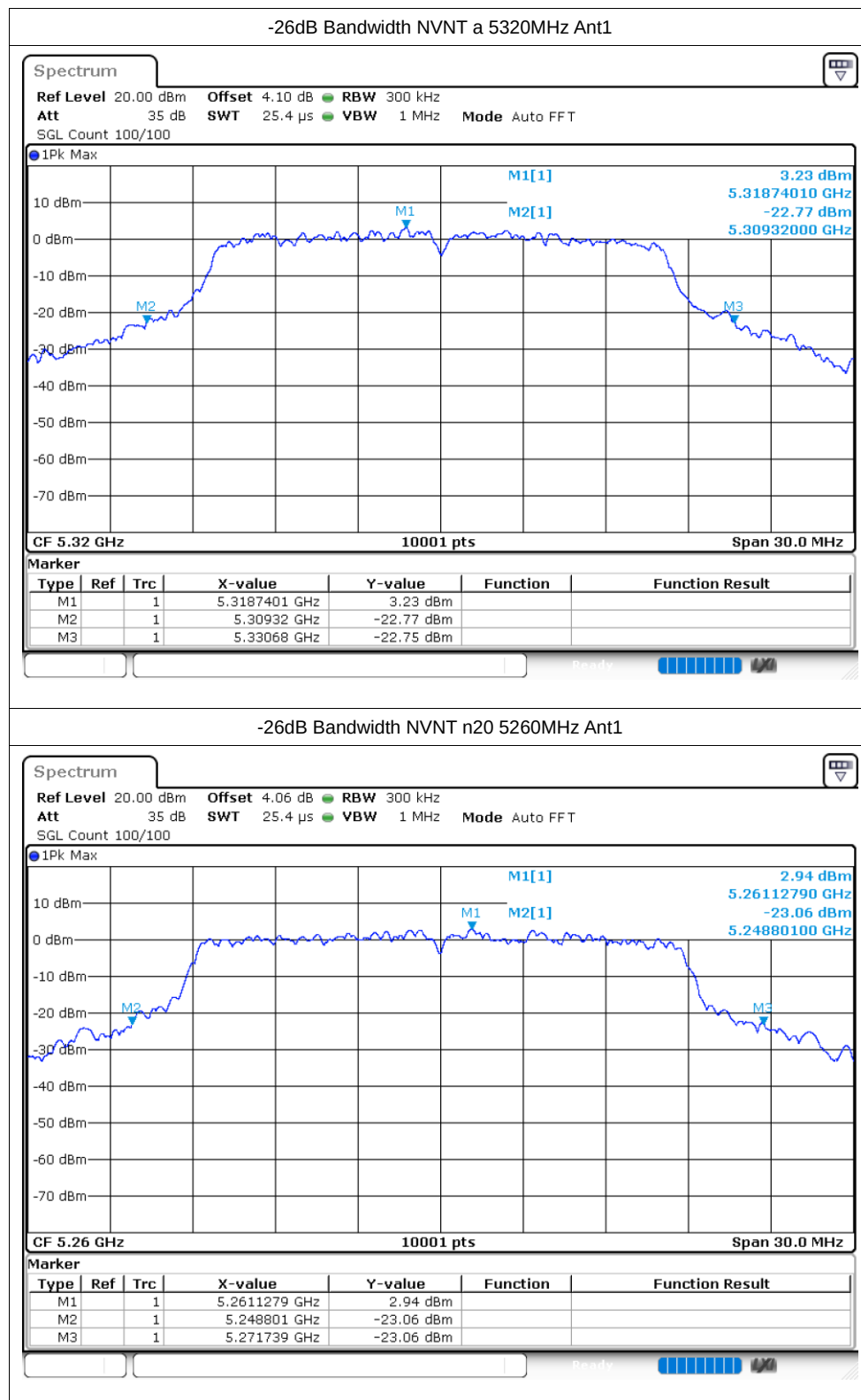
Test Graphs

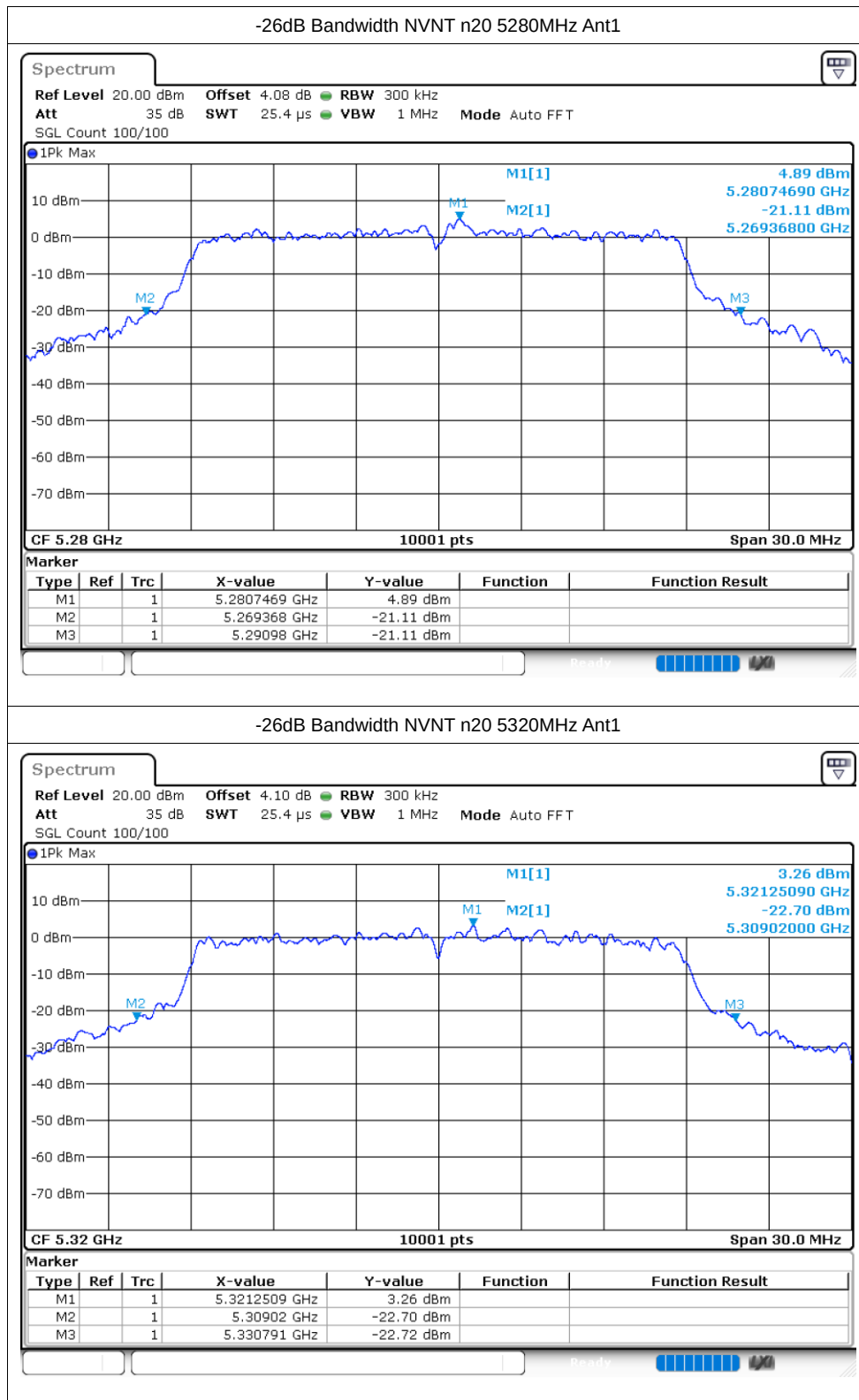
-26dB Bandwidth NVNT a 5260MHz Ant1

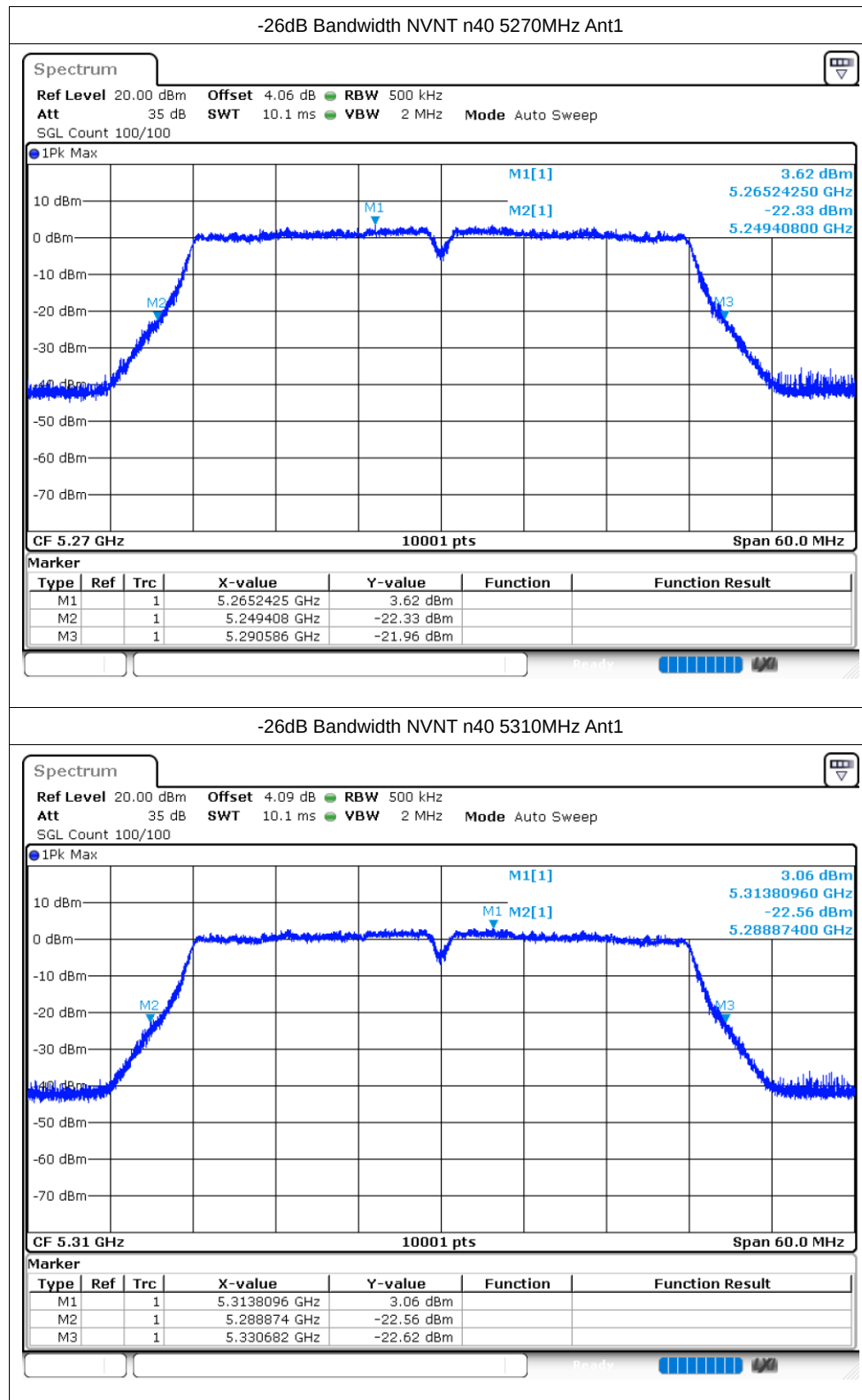


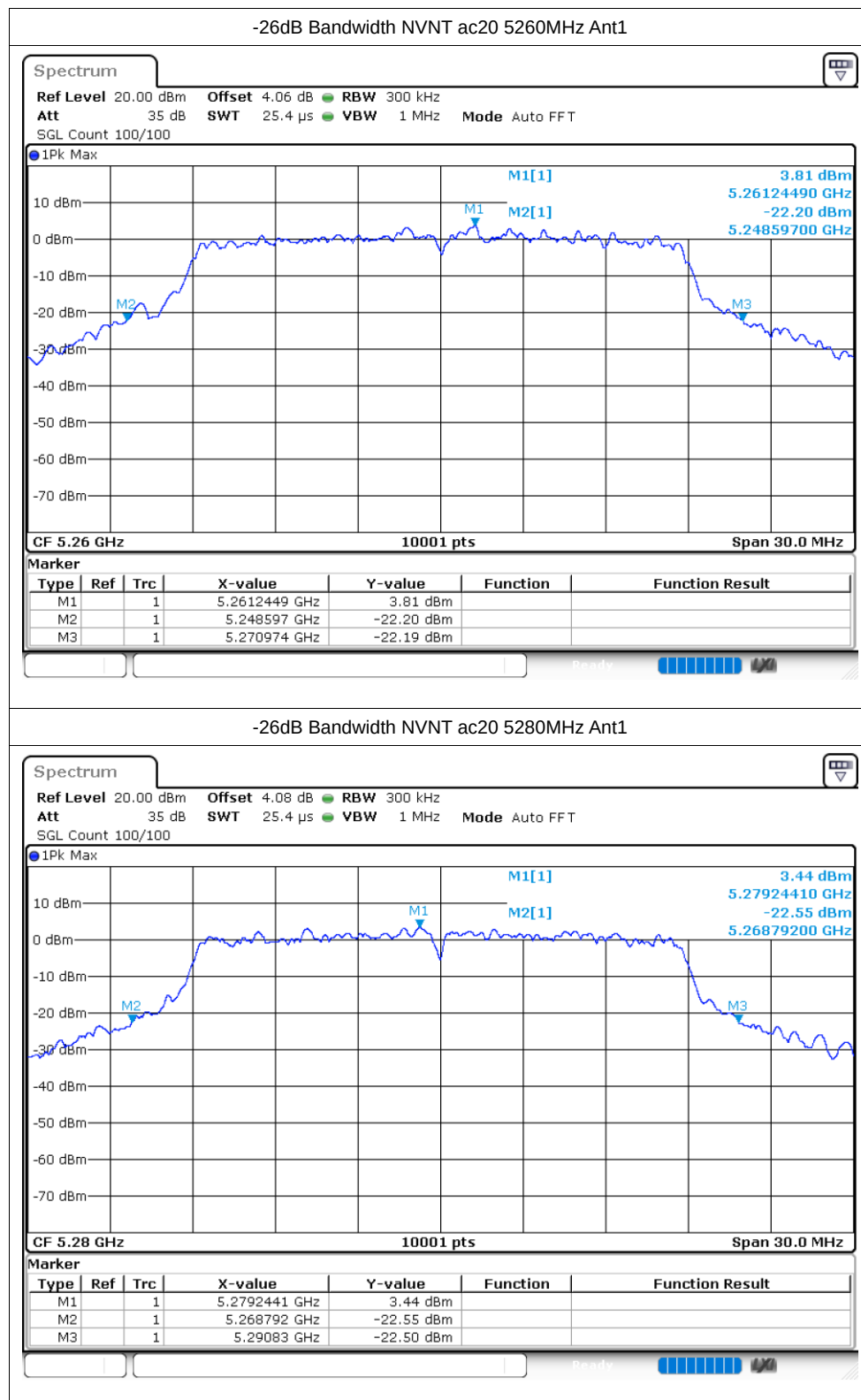
-26dB Bandwidth NVNT a 5280MHz Ant1

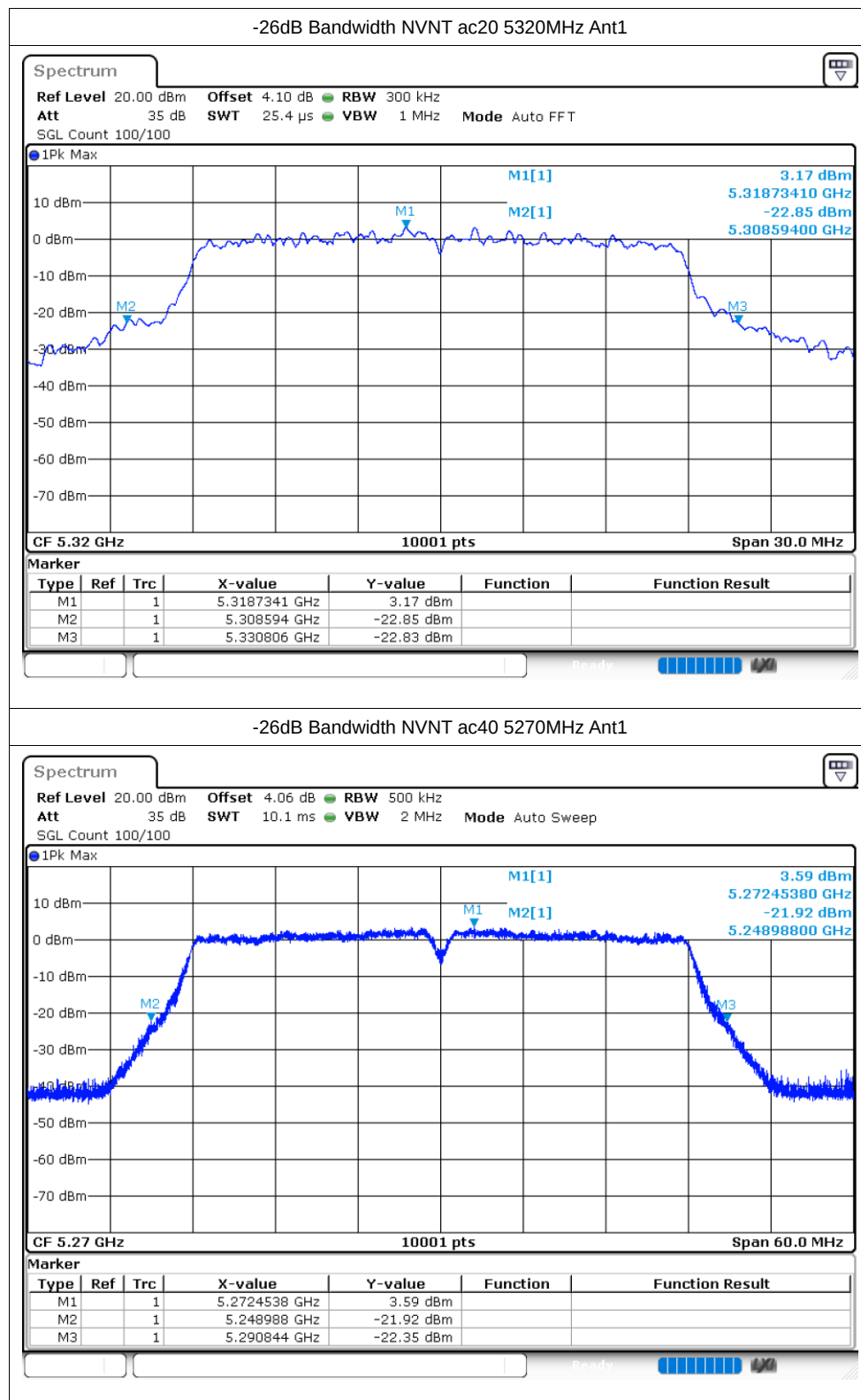


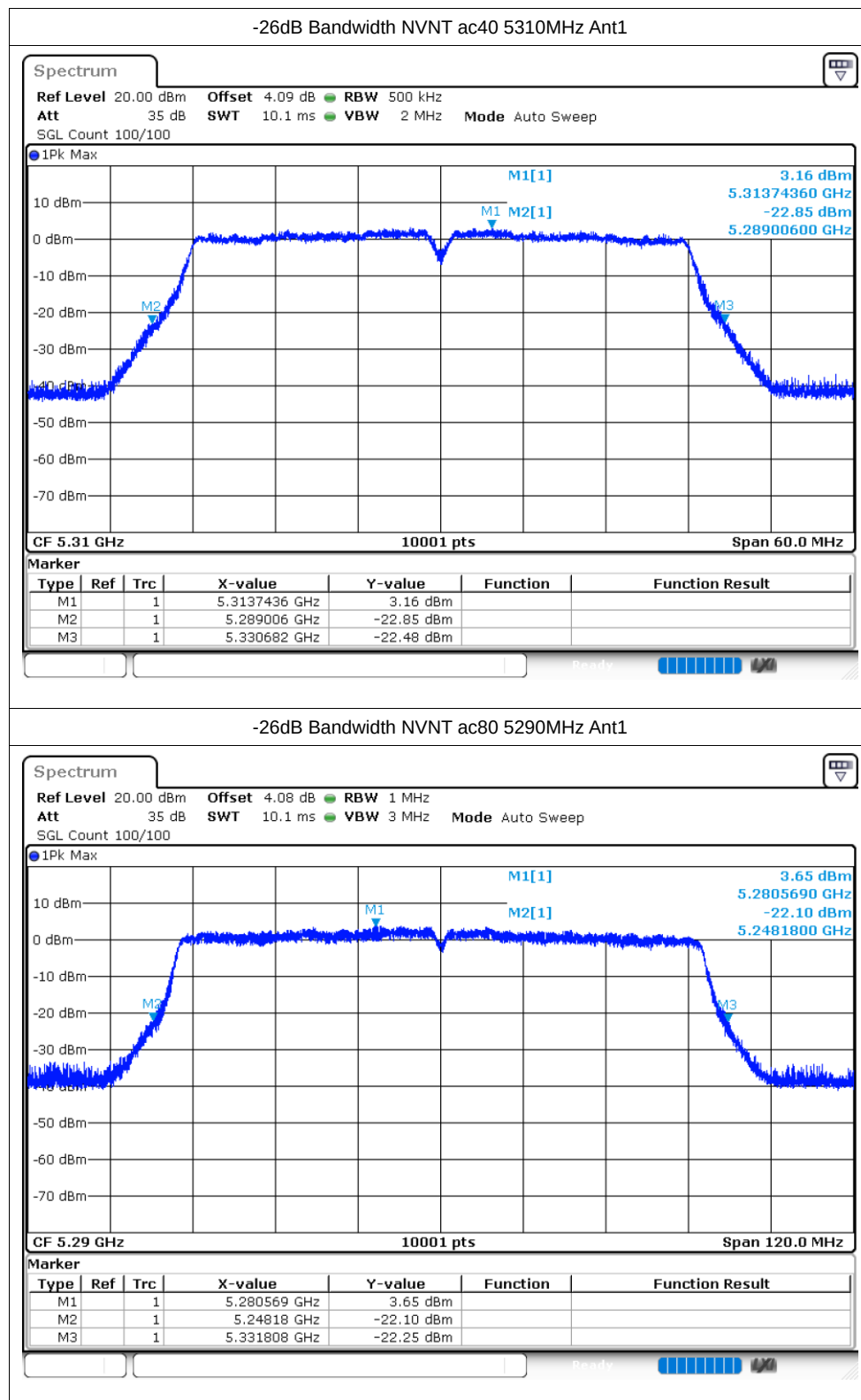






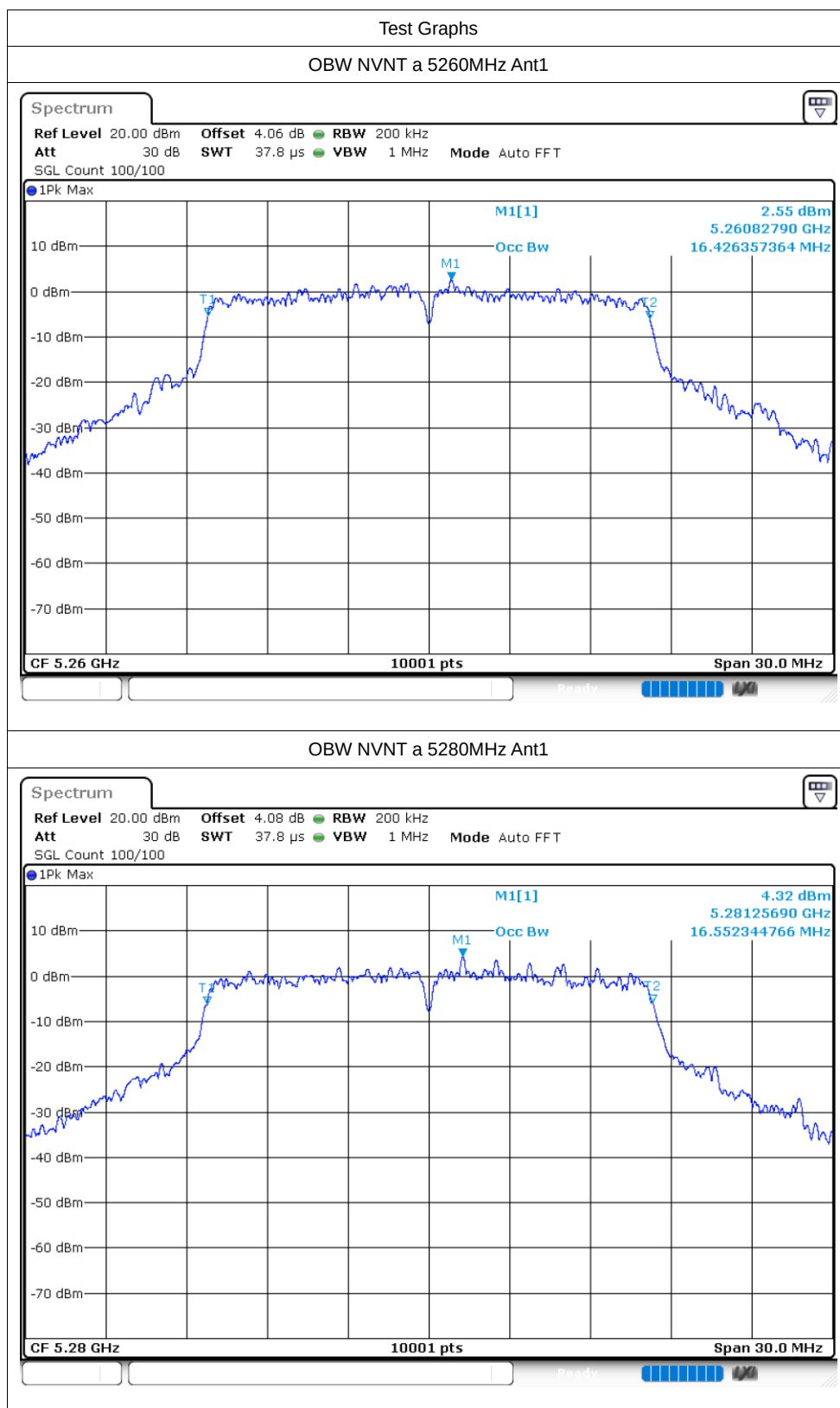


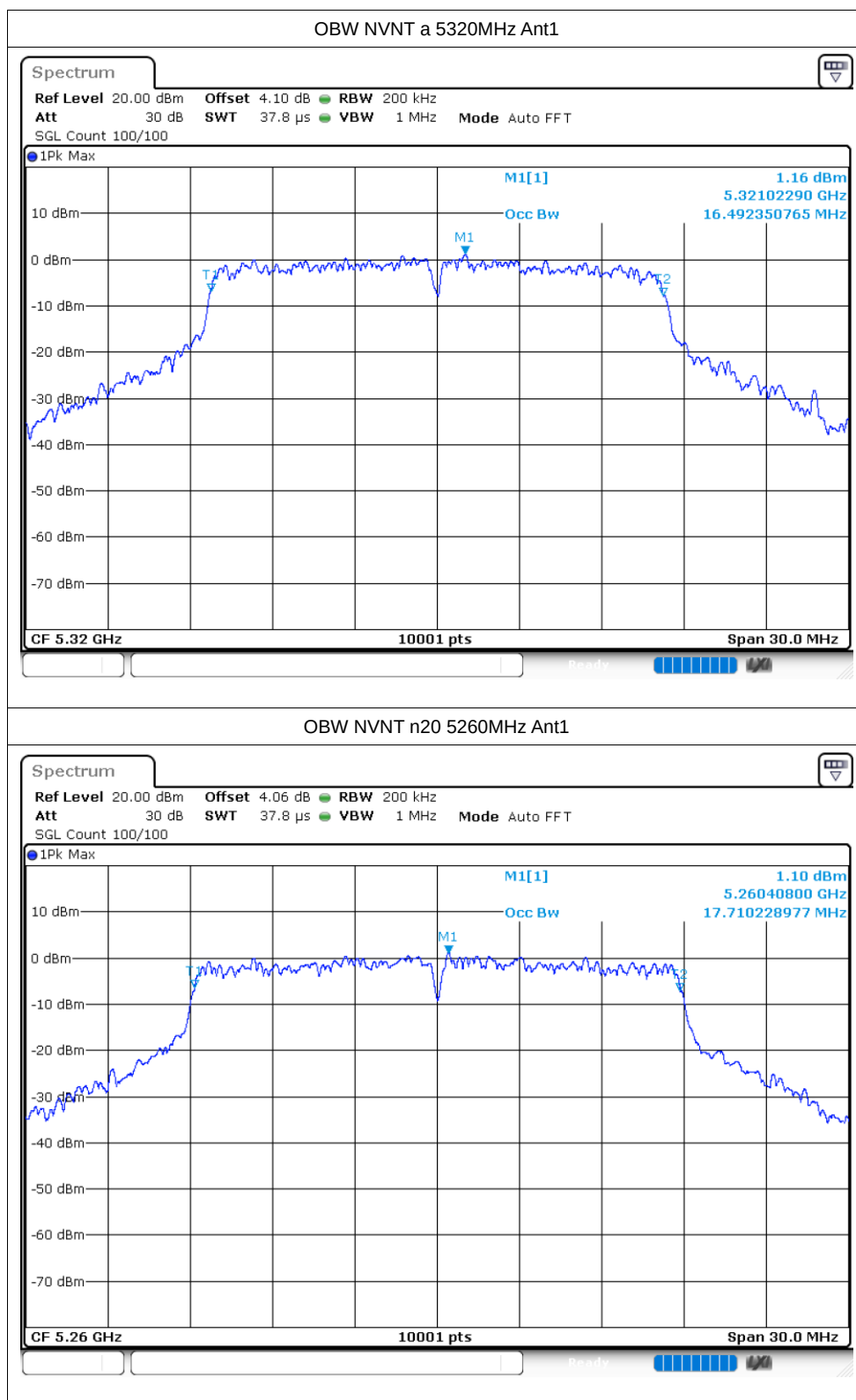


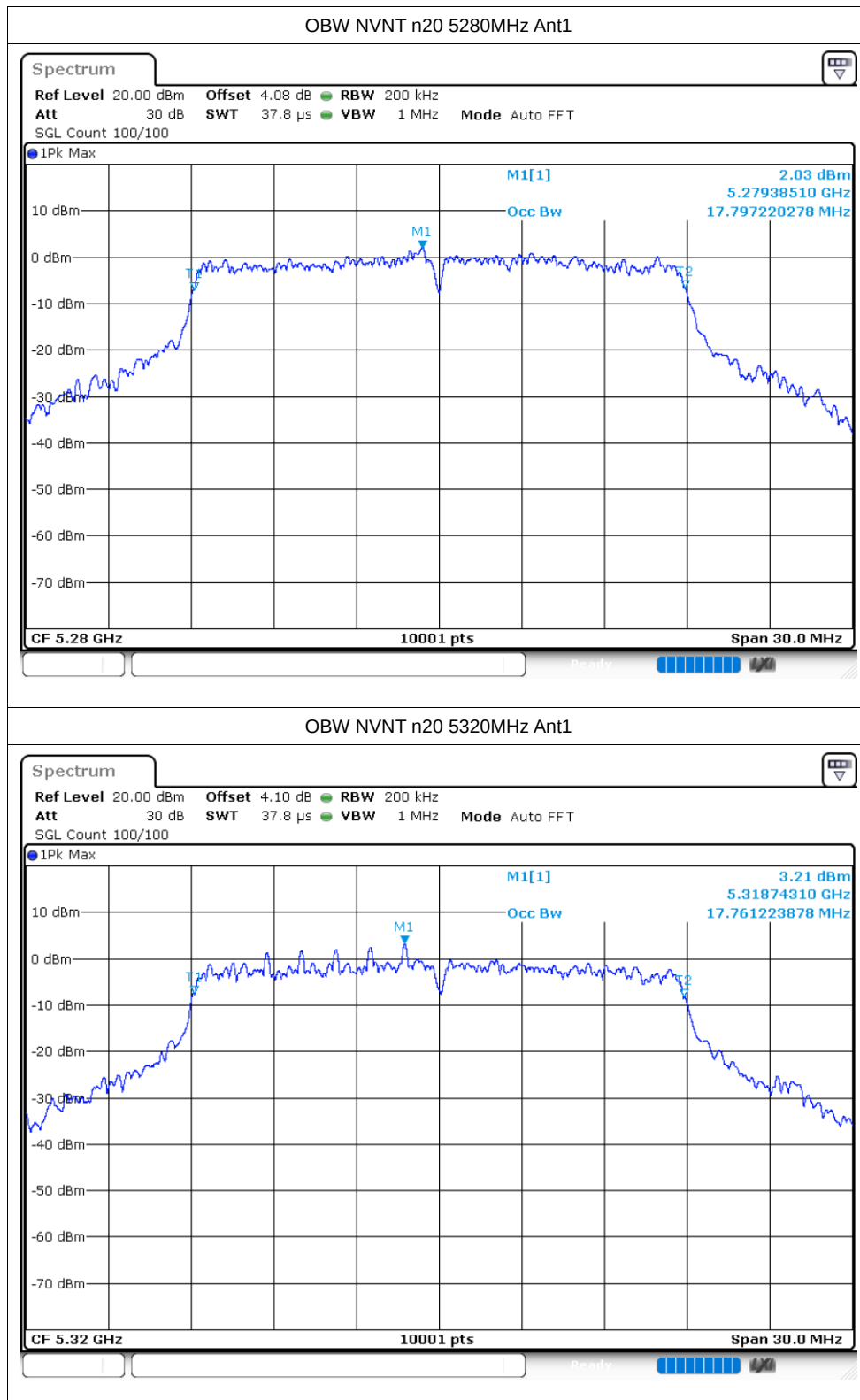


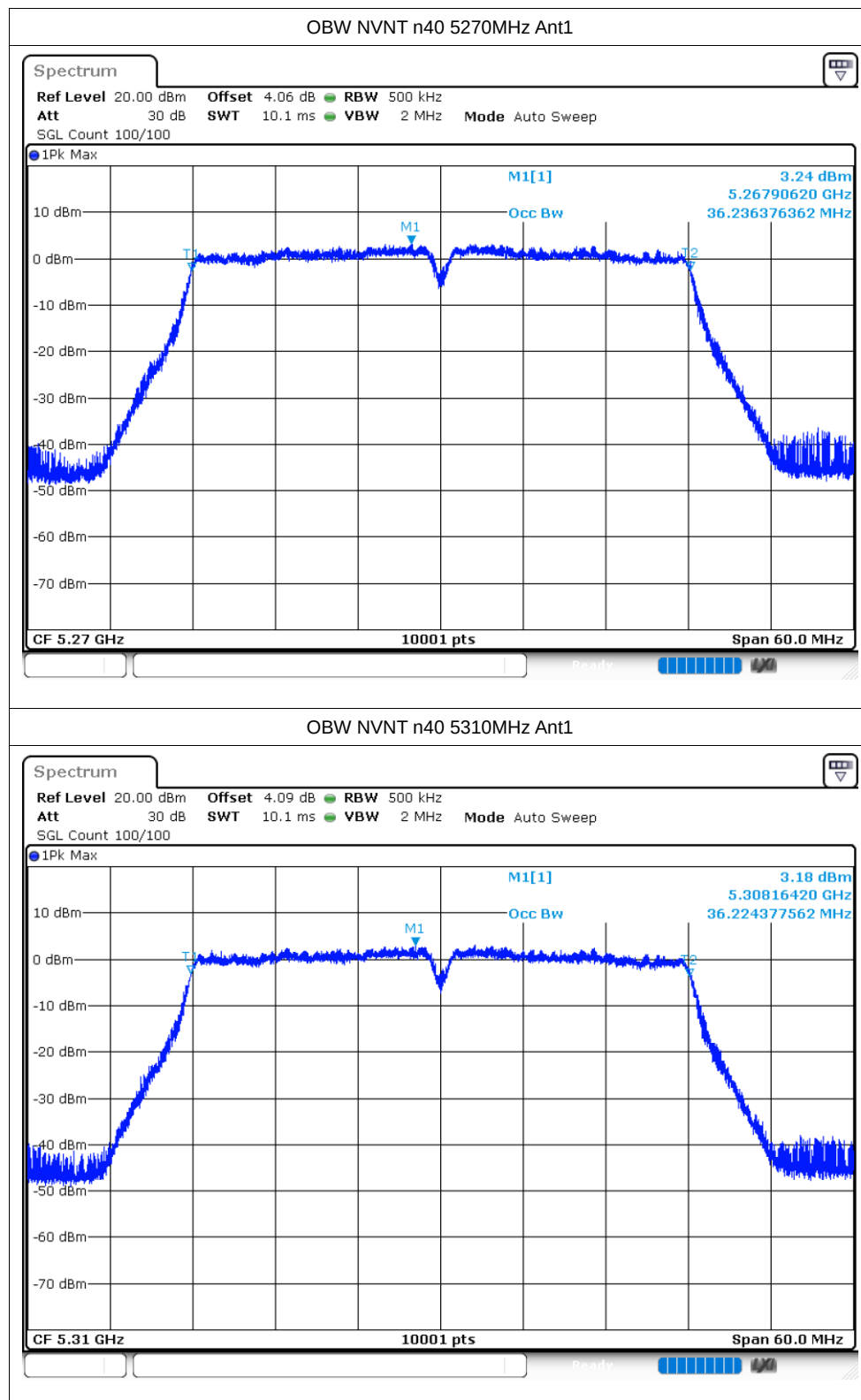
Occupied Channel Bandwidth

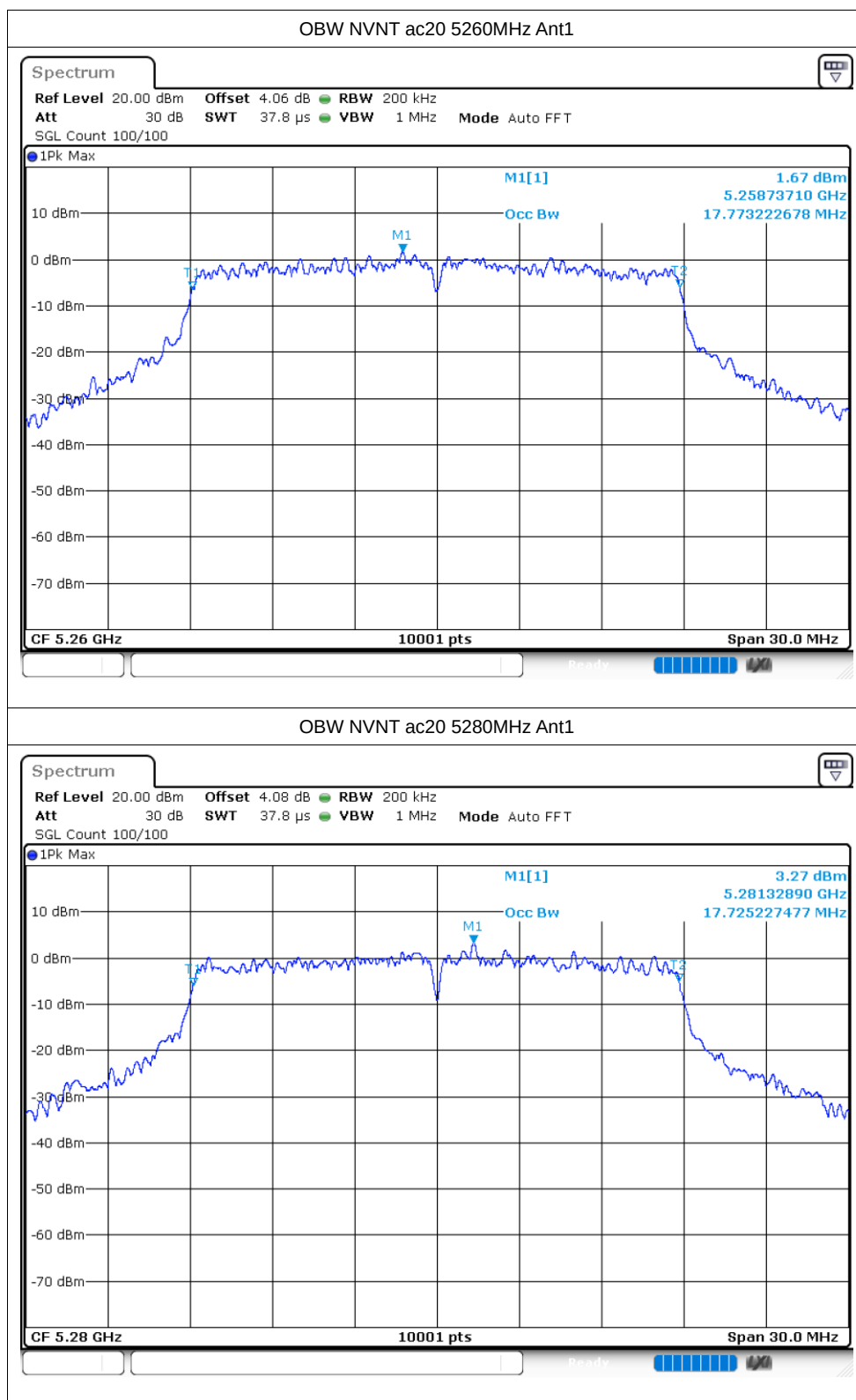
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.426
NVNT	a	5280	Ant1	16.552
NVNT	a	5320	Ant1	16.492
NVNT	n20	5260	Ant1	17.71
NVNT	n20	5280	Ant1	17.797
NVNT	n20	5320	Ant1	17.761
NVNT	n40	5270	Ant1	36.236
NVNT	n40	5310	Ant1	36.224
NVNT	ac20	5260	Ant1	17.773
NVNT	ac20	5280	Ant1	17.725
NVNT	ac20	5320	Ant1	17.725
NVNT	ac40	5270	Ant1	36.224
NVNT	ac40	5310	Ant1	36.206
NVNT	ac80	5290	Ant1	75.676

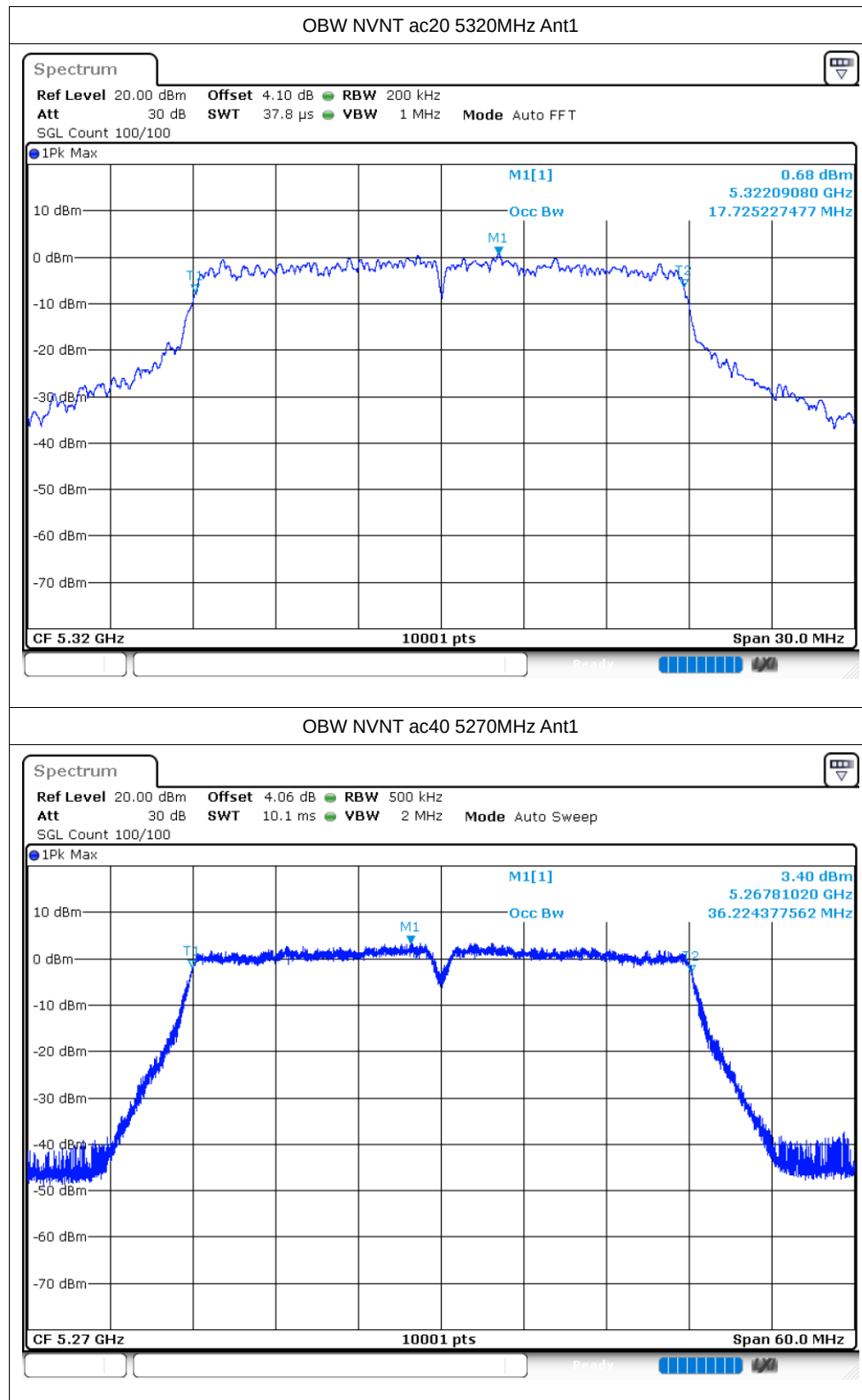


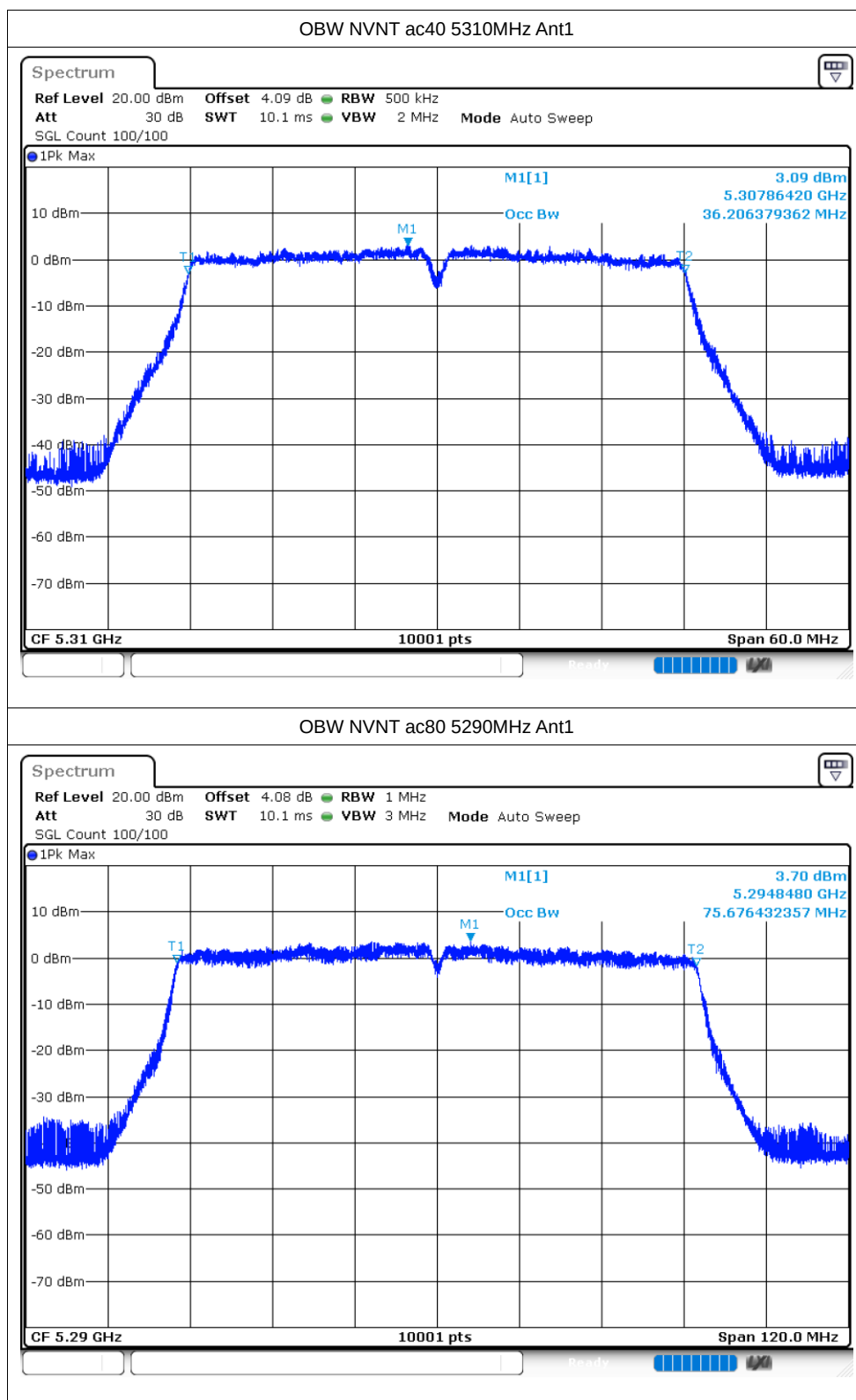










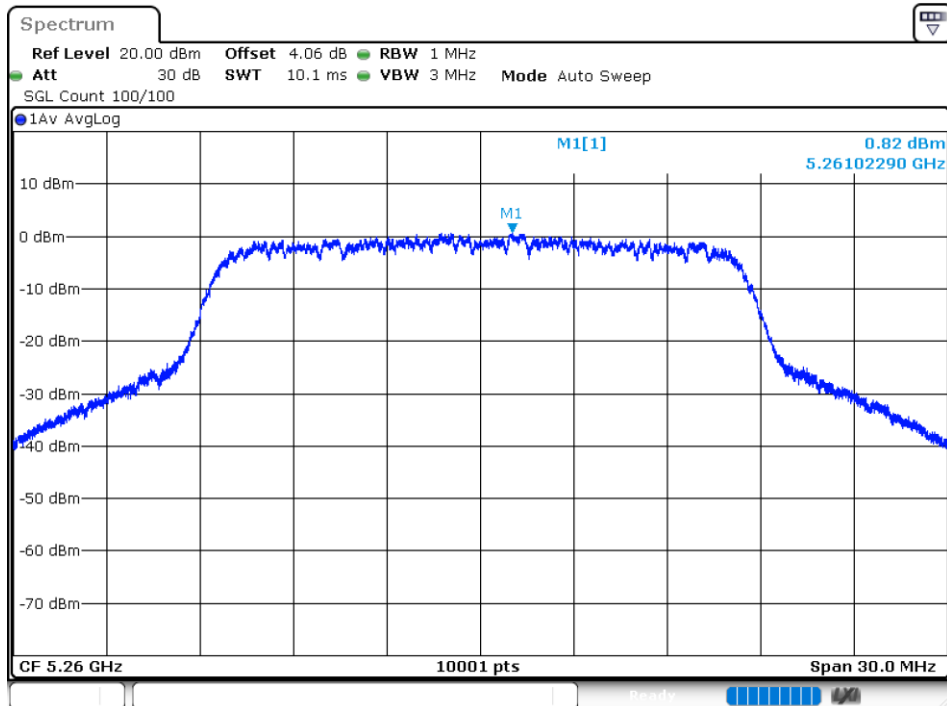


Maximum Power Spectral Density Level

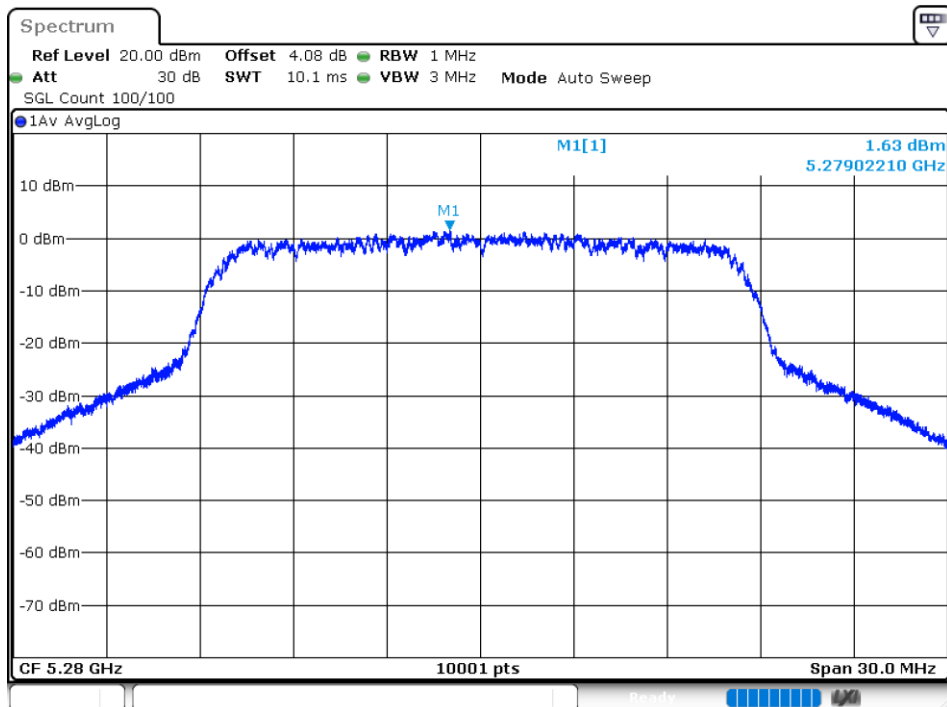
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	0.82	0.06	0.88	11	Pass
NVNT	a	5280	Ant1	1.63	0.06	1.69	11	Pass
NVNT	a	5320	Ant1	0.22	0.06	0.28	11	Pass
NVNT	n20	5260	Ant1	-0.07	0.06	-0.01	11	Pass
NVNT	n20	5280	Ant1	0.56	0.06	0.62	11	Pass
NVNT	n20	5320	Ant1	-0.5	0.06	-0.44	11	Pass
NVNT	n40	5270	Ant1	-2.53	0.12	-2.41	11	Pass
NVNT	n40	5310	Ant1	-2.51	0.12	-2.39	11	Pass
NVNT	ac20	5260	Ant1	-0.12	0.06	-0.06	11	Pass
NVNT	ac20	5280	Ant1	0.75	0.06	0.81	11	Pass
NVNT	ac20	5320	Ant1	-0.26	0.06	-0.2	11	Pass
NVNT	ac40	5270	Ant1	-2.1	0.12	-1.98	11	Pass
NVNT	ac40	5310	Ant1	-2.8	0.12	-2.68	11	Pass
NVNT	ac80	5290	Ant1	-6.87	0.18	-6.69	11	Pass

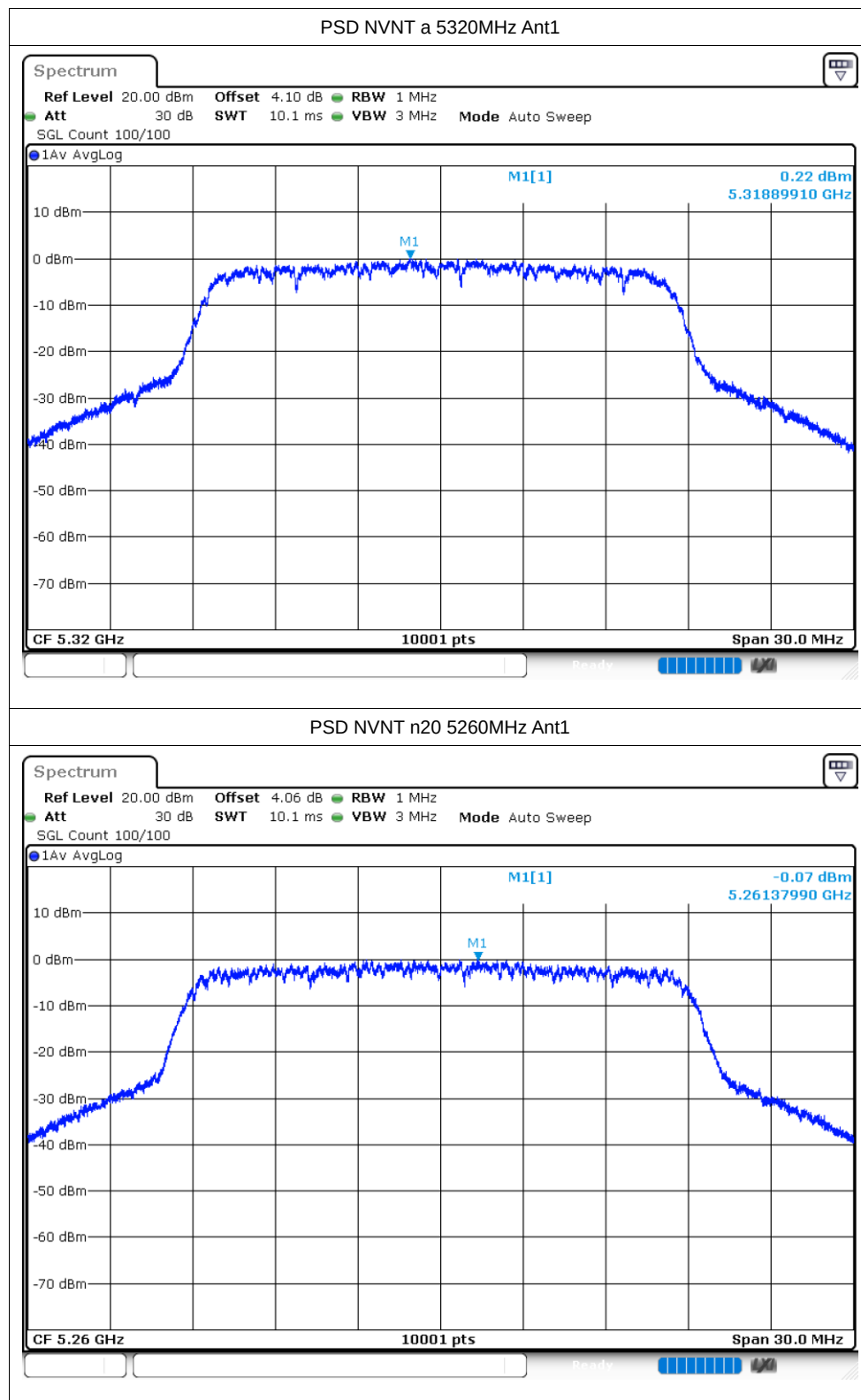
Test Graphs

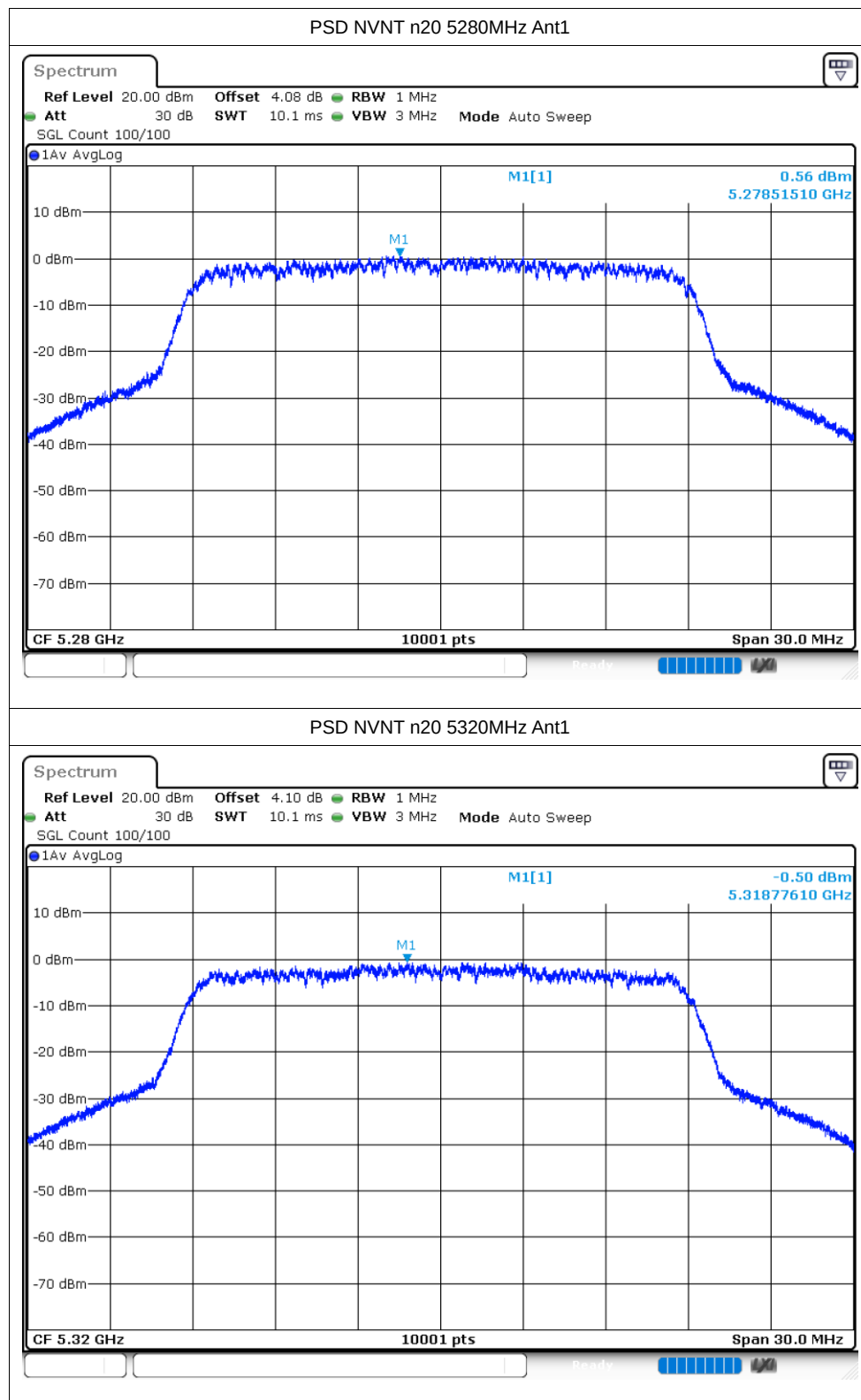
PSD NVNT a 5260MHz Ant1

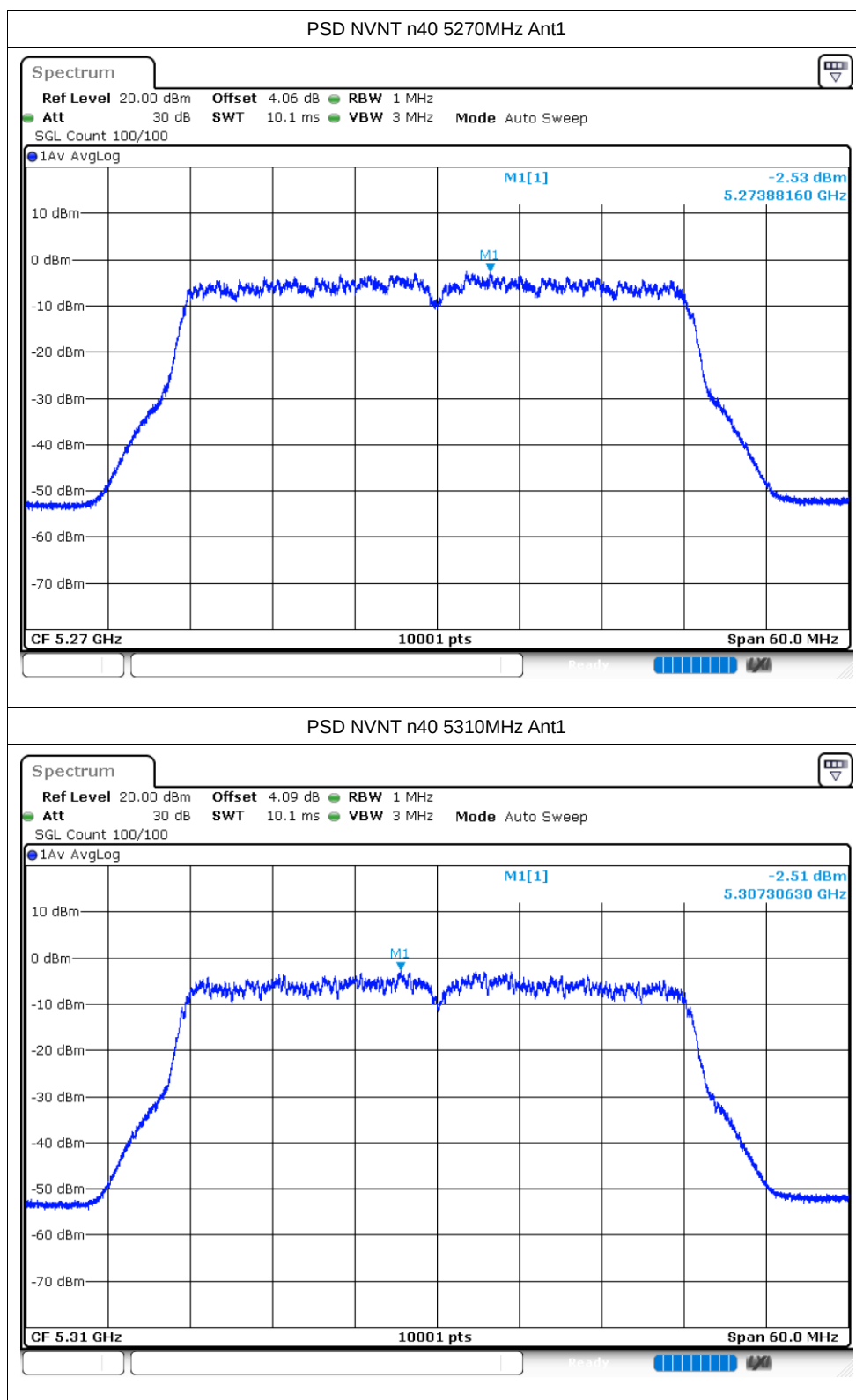


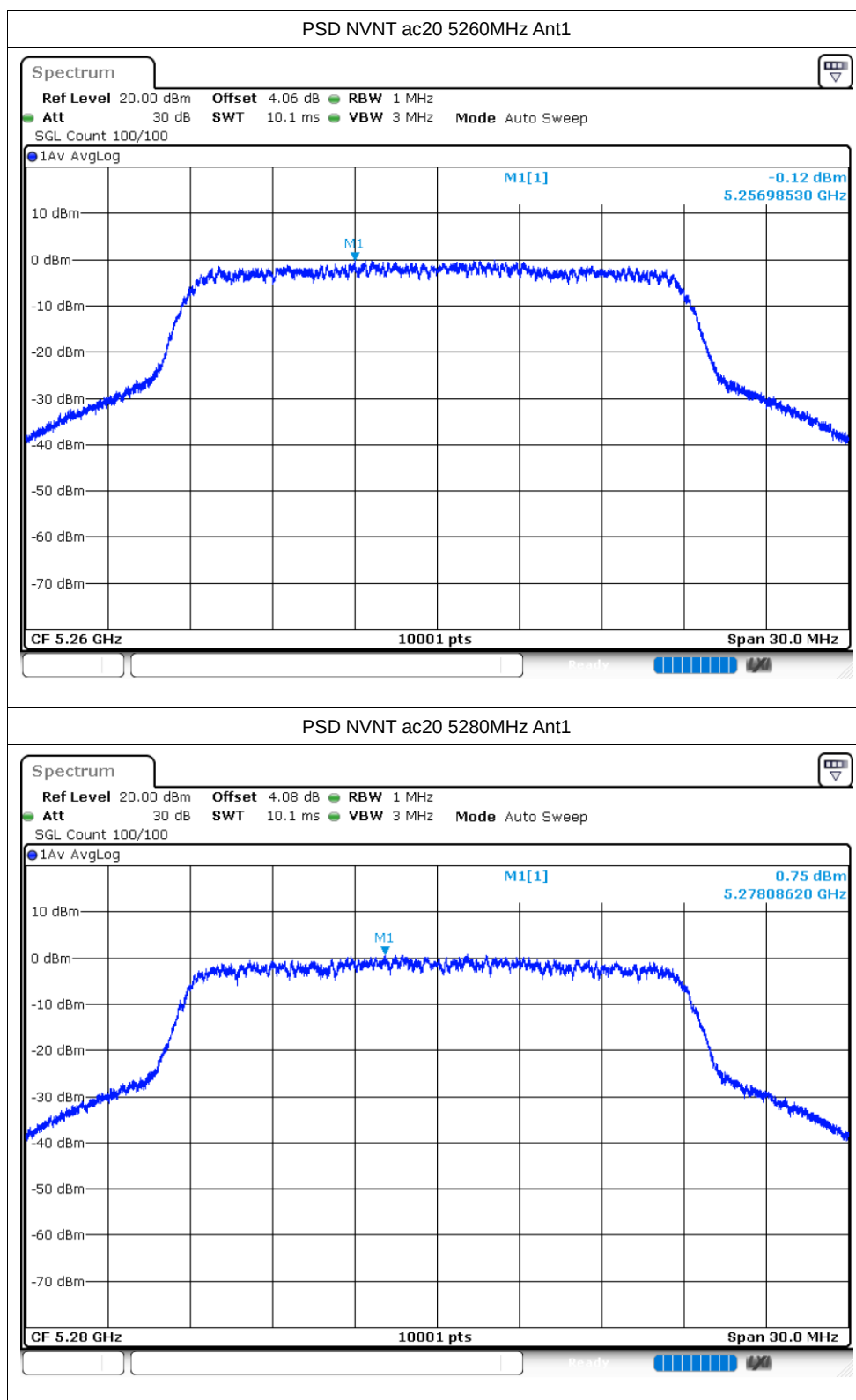
PSD NVNT a 5280MHz Ant1

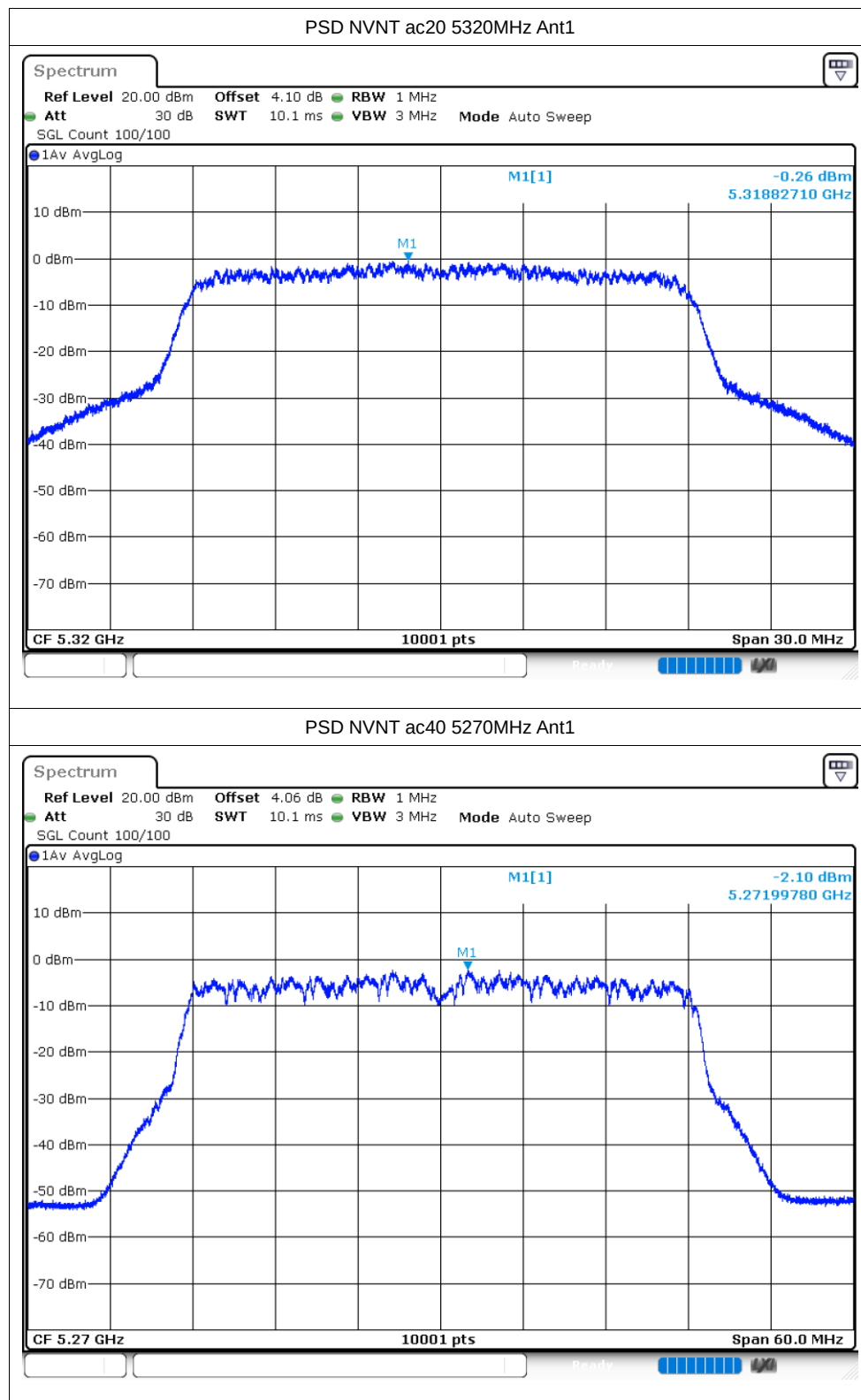


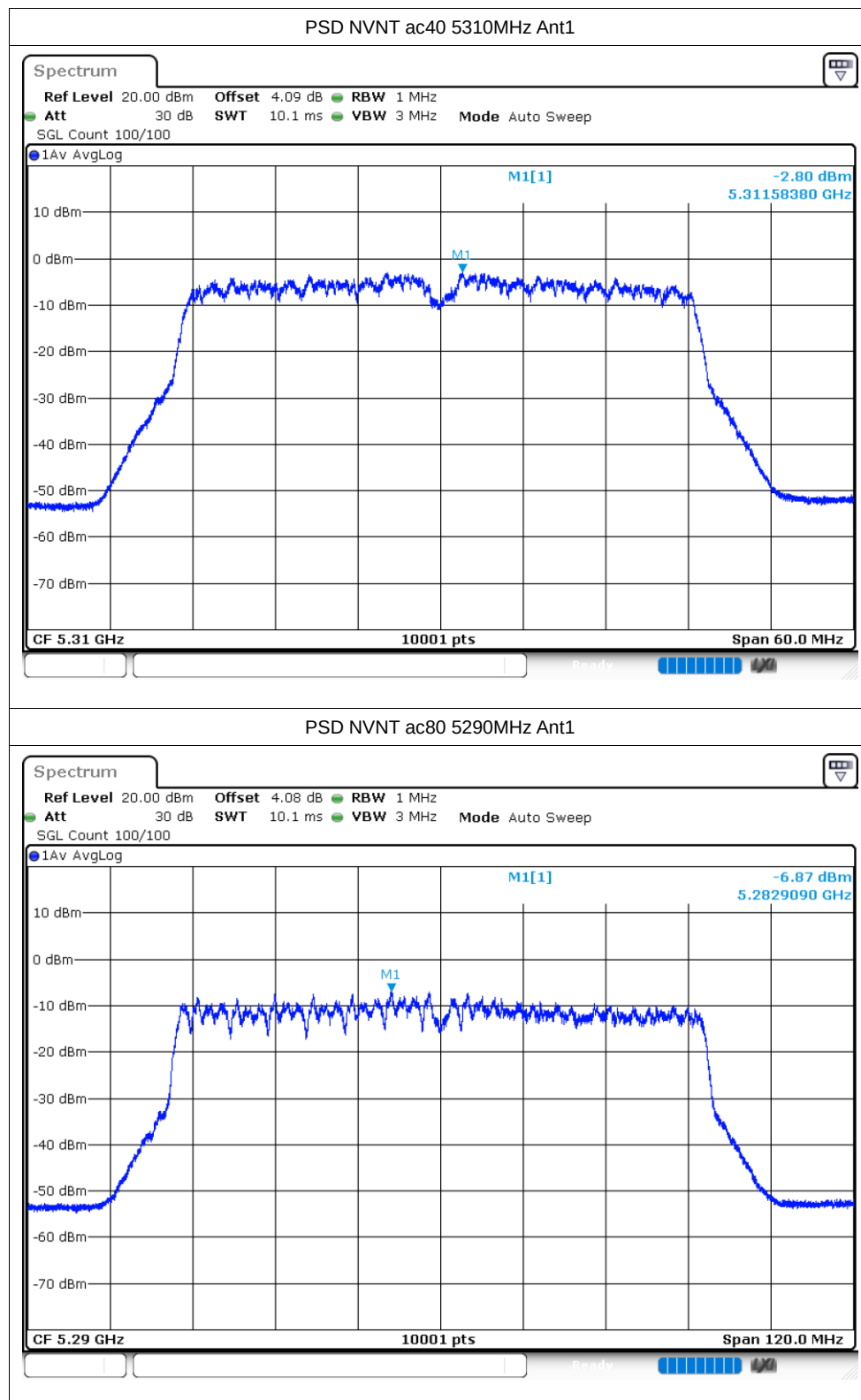










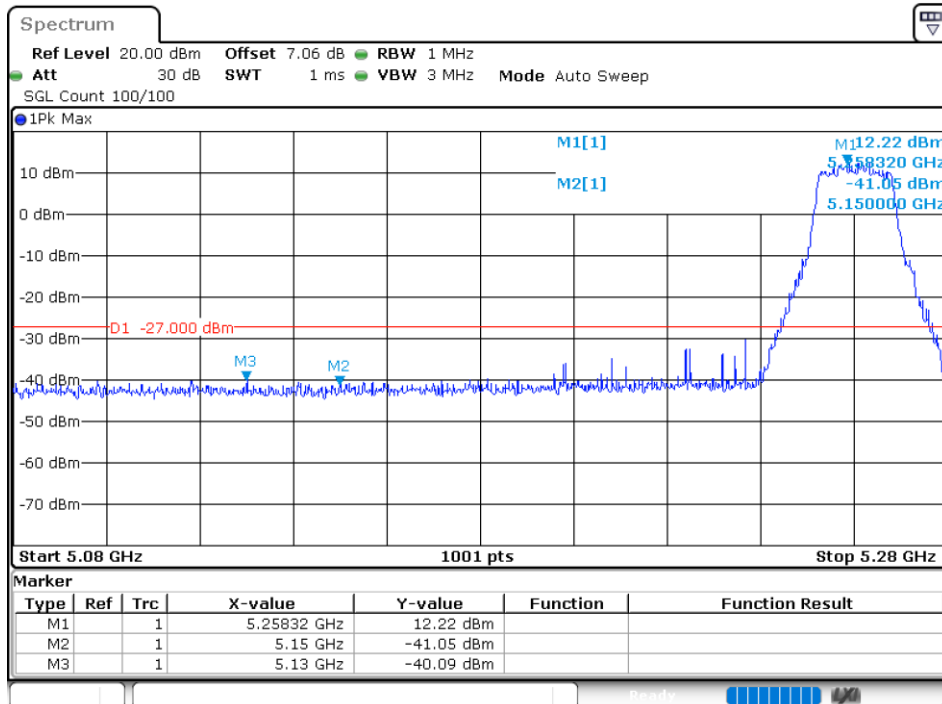


Band Edge

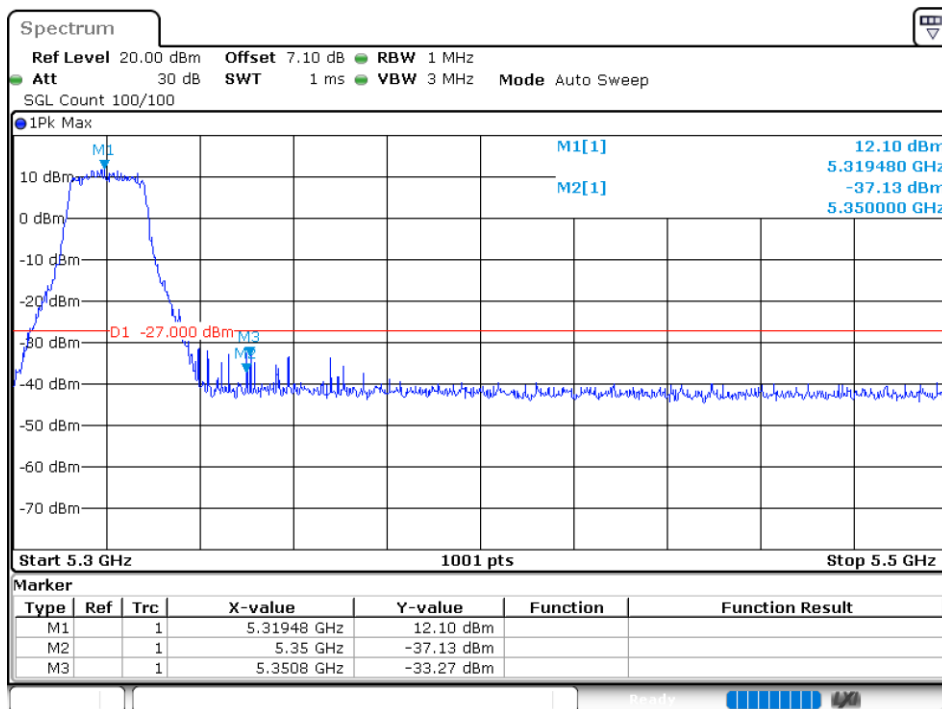
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-40.08	-27	Pass
NVNT	a	5320	Ant1	-33.27	-27	Pass
NVNT	n20	5260	Ant1	-39.73	-27	Pass
NVNT	n20	5320	Ant2	-36.75	-27	Pass
NVNT	n40	5270	Ant1	-40.65	-27	Pass
NVNT	n40	5310	Ant1	-32.7	-27	Pass
NVNT	ac20	5260	Ant1	-39.78	-27	Pass
NVNT	ac20	5320	Ant1	-33.99	-27	Pass
NVNT	ac40	5270	Ant1	-40.4	-27	Pass
NVNT	ac40	5310	Ant1	-31.59	-27	Pass
NVNT	ac80	5290	Ant1	-42.14	-27	Pass

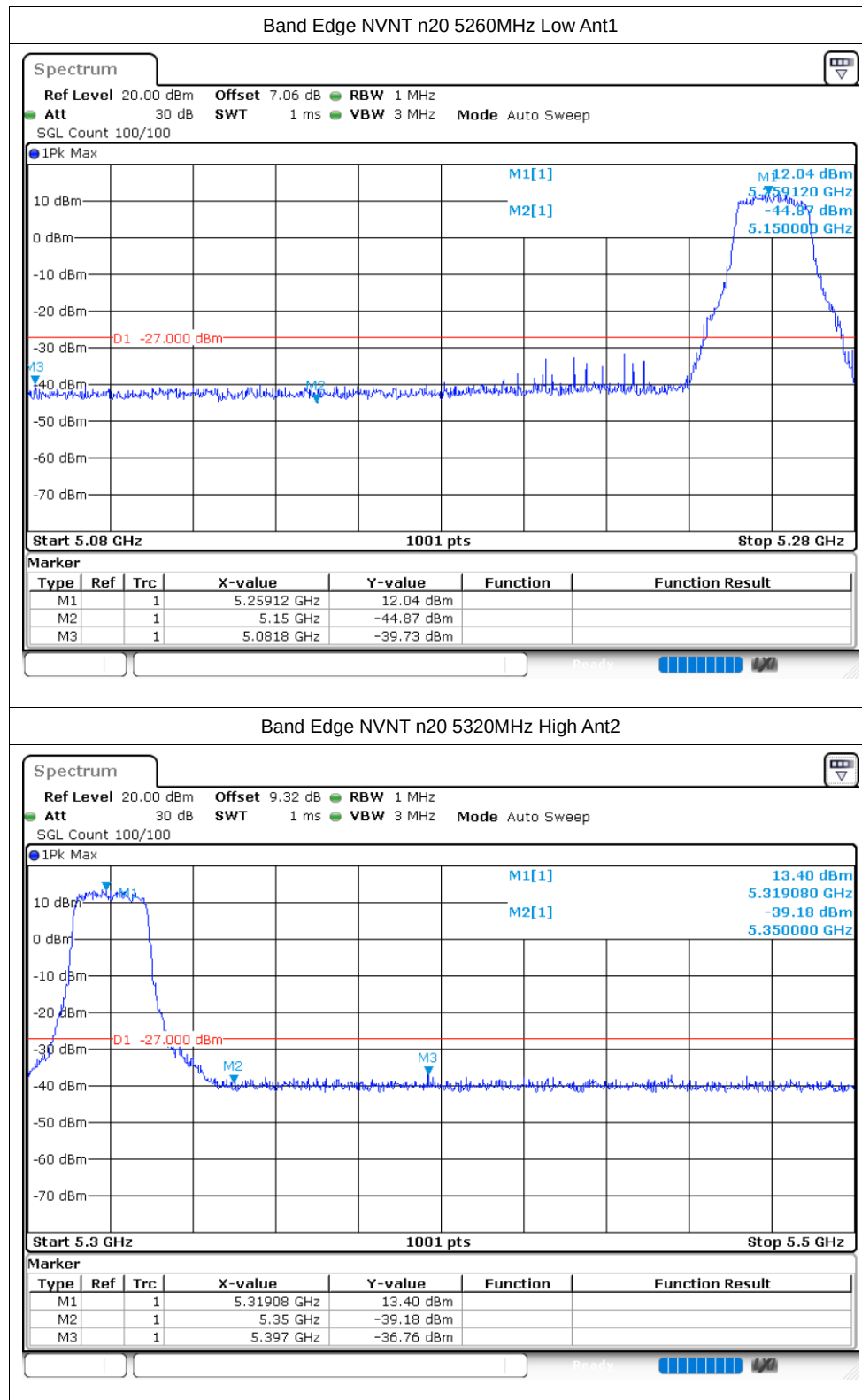
Test Graphs

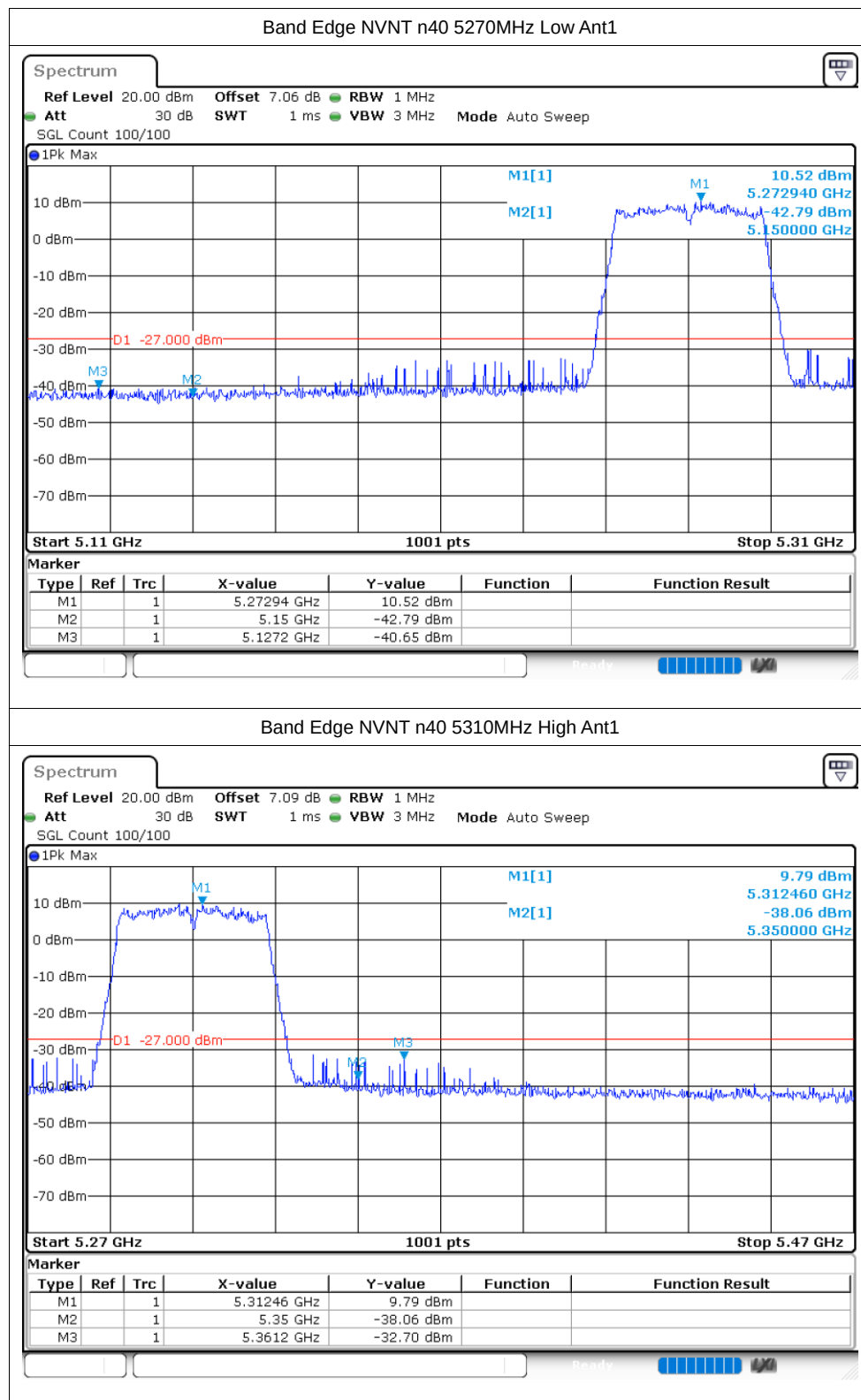
Band Edge NVNT a 5260MHz Low Ant1

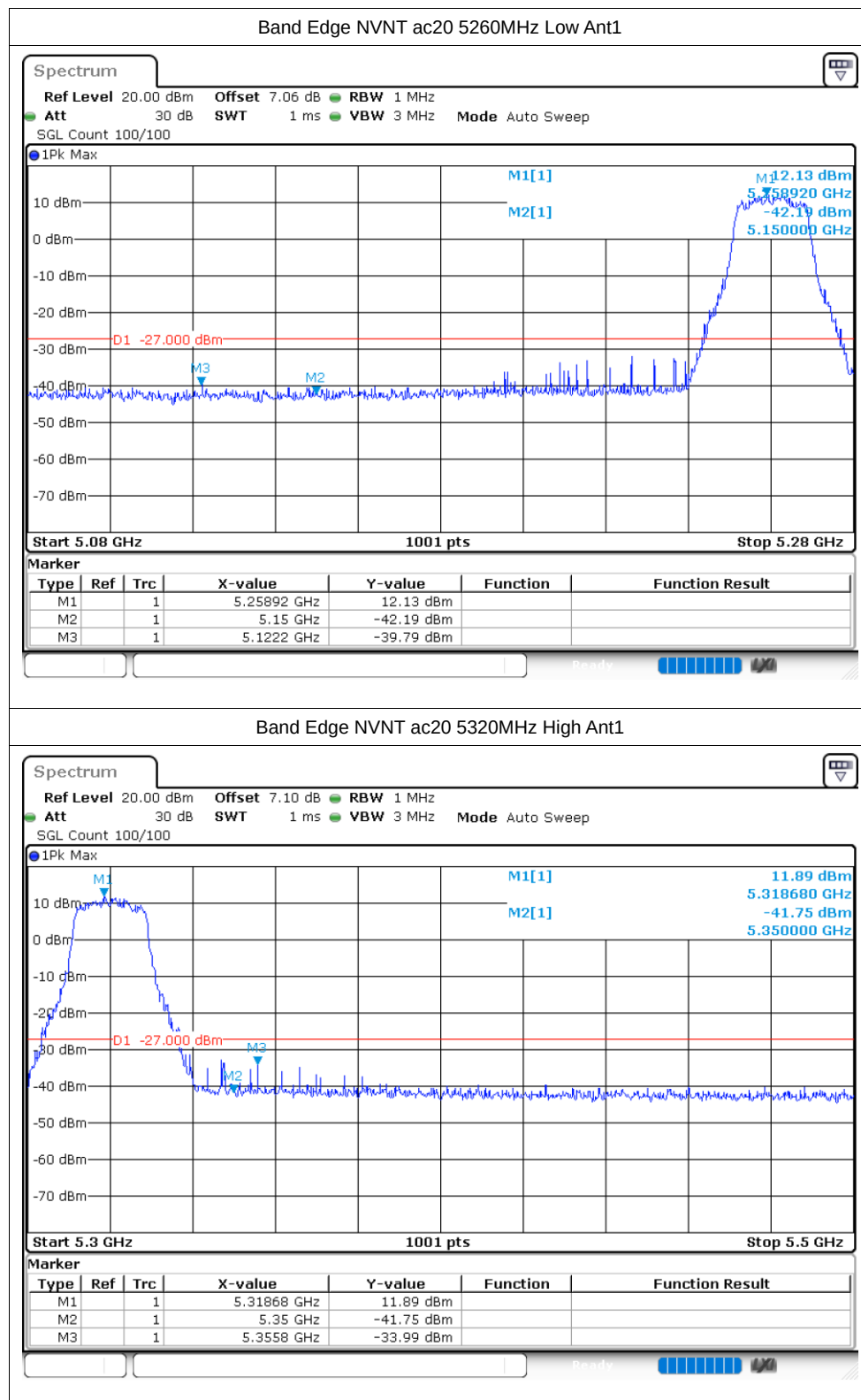


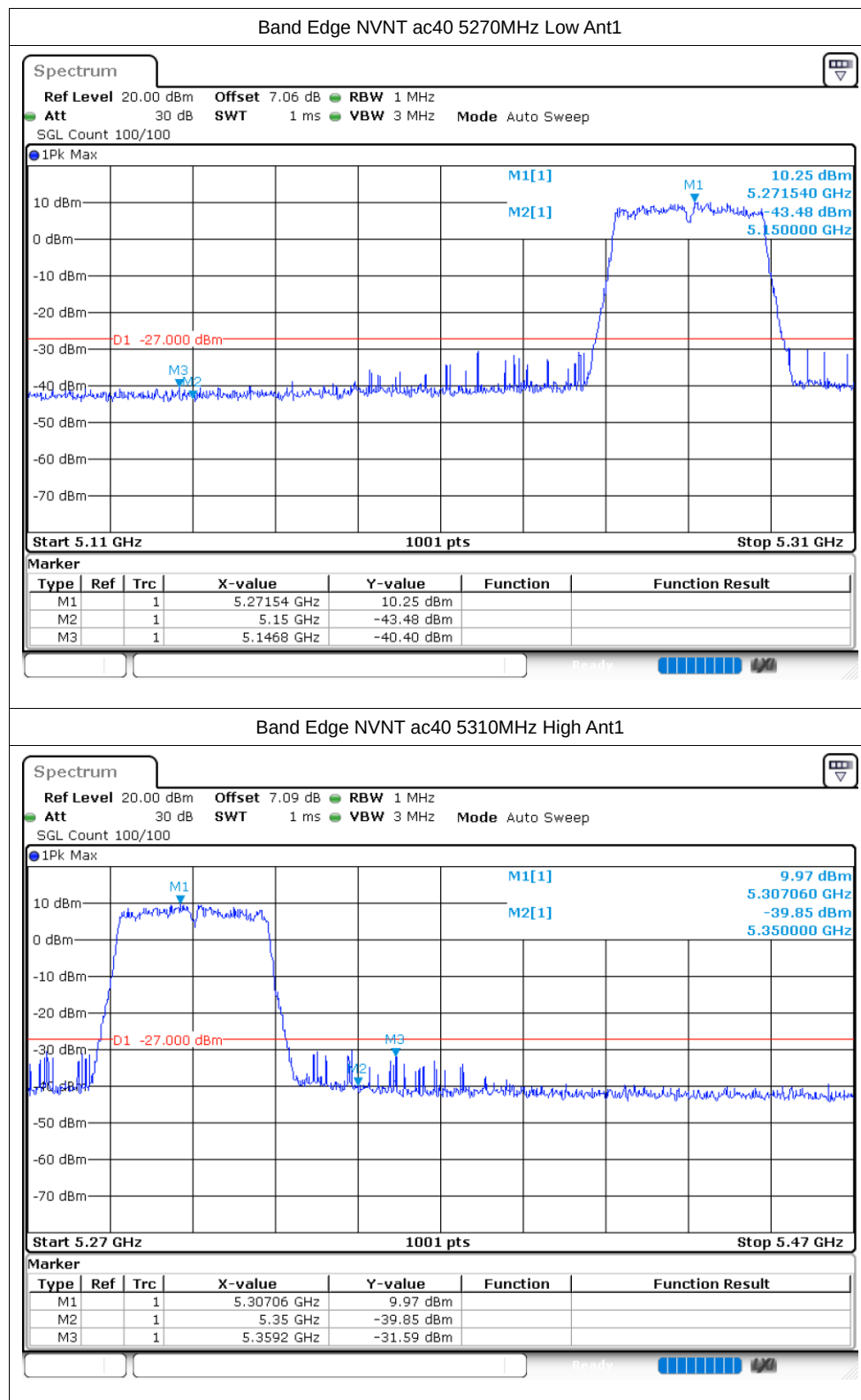
Band Edge NVNT a 5320MHz High Ant1

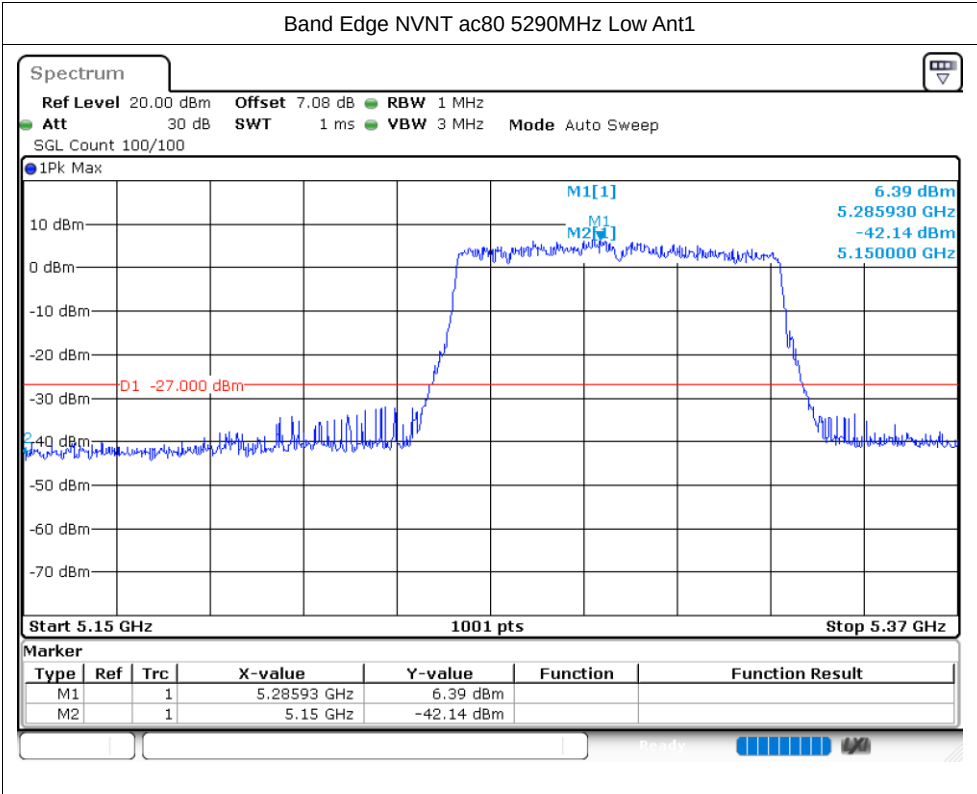












Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-30.23	-27	Pass
NVNT	a	5280	Ant1	-30.29	-27	Pass
NVNT	a	5320	Ant1	-31.5	-27	Pass
NVNT	n20	5260	Ant1	-31.27	-27	Pass
NVNT	n20	5280	Ant1	-30.79	-27	Pass
NVNT	n20	5320	Ant1	-40.43	-27	Pass
NVNT	n40	5270	Ant1	-29.79	-27	Pass
NVNT	n40	5310	Ant1	-31.27	-27	Pass
NVNT	ac20	5260	Ant1	-30.38	-27	Pass
NVNT	ac20	5280	Ant1	-30.2	-27	Pass
NVNT	ac20	5320	Ant1	-31.42	-27	Pass
NVNT	ac40	5270	Ant1	-28.8	-27	Pass
NVNT	ac40	5310	Ant1	-30.4	-27	Pass
NVNT	ac80	5290	Ant1	-30.17	-27	Pass

