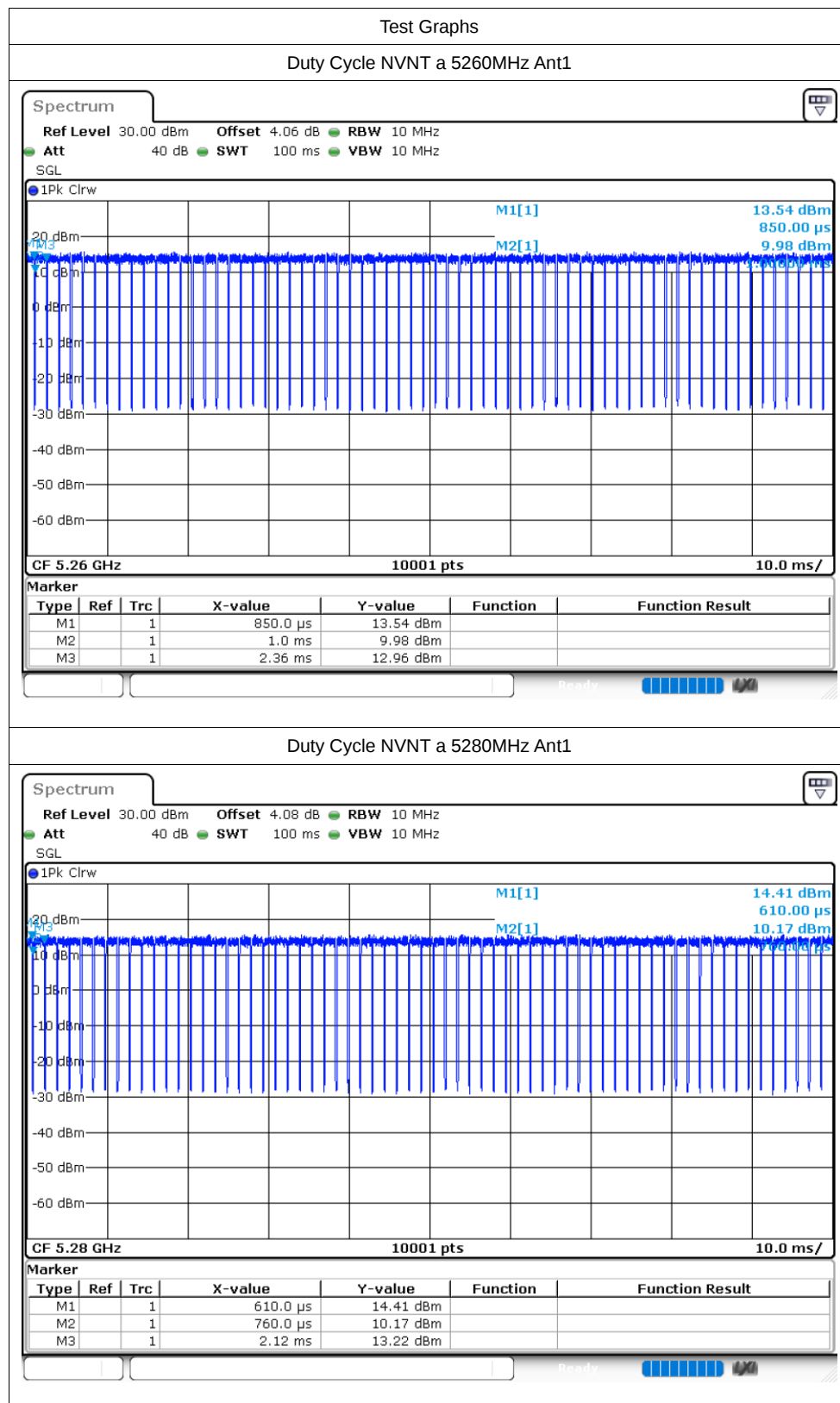
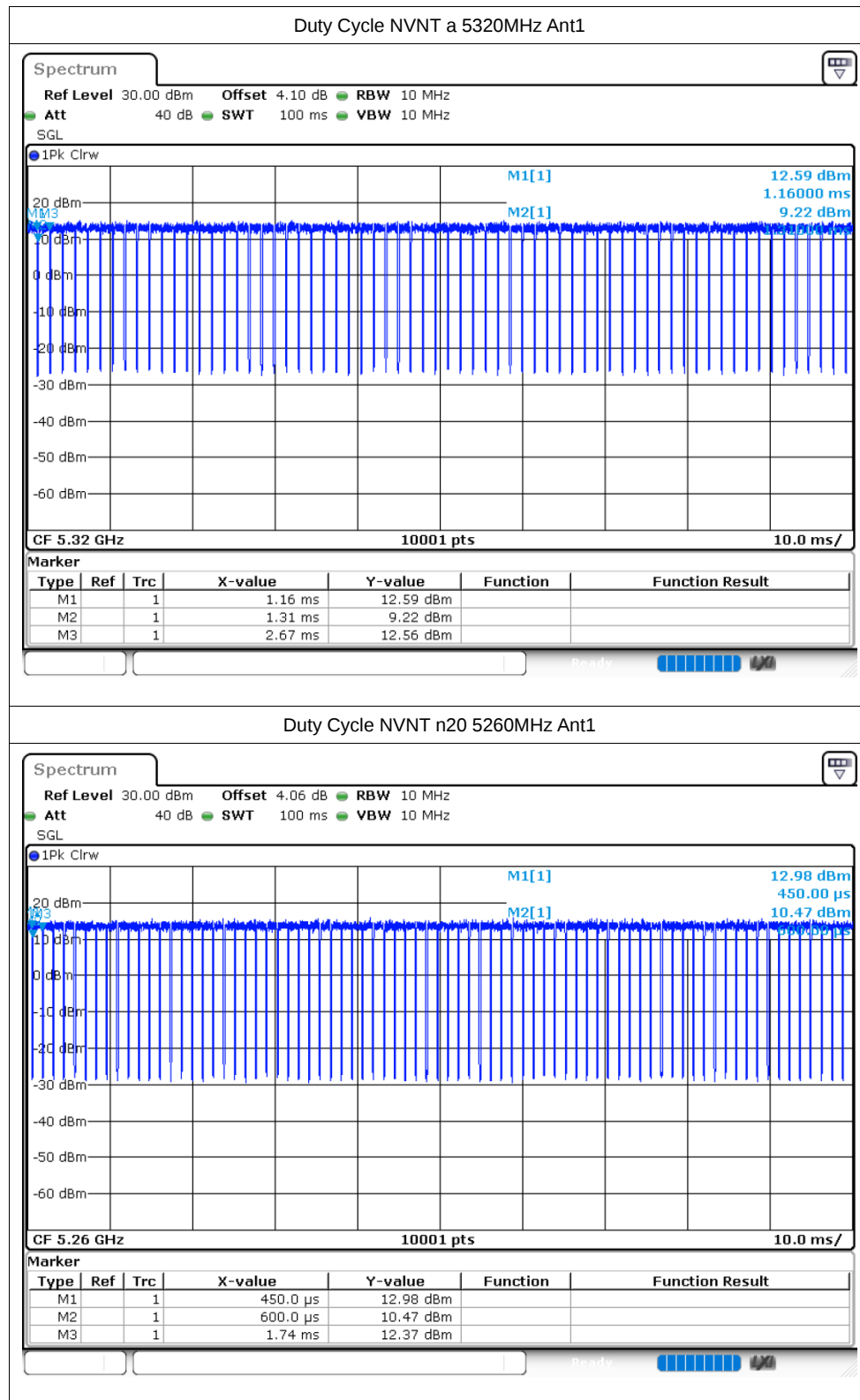


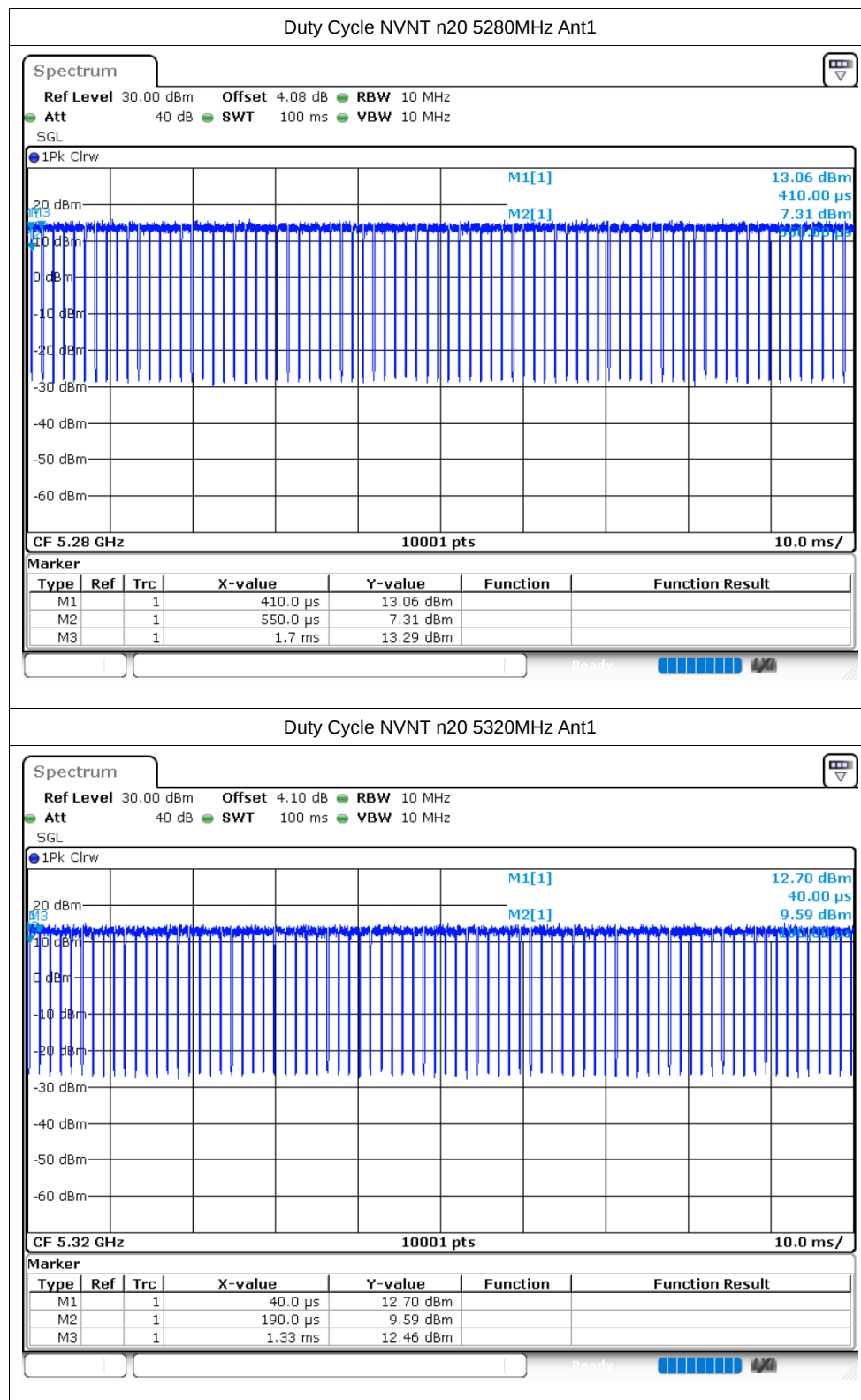
5.3G:

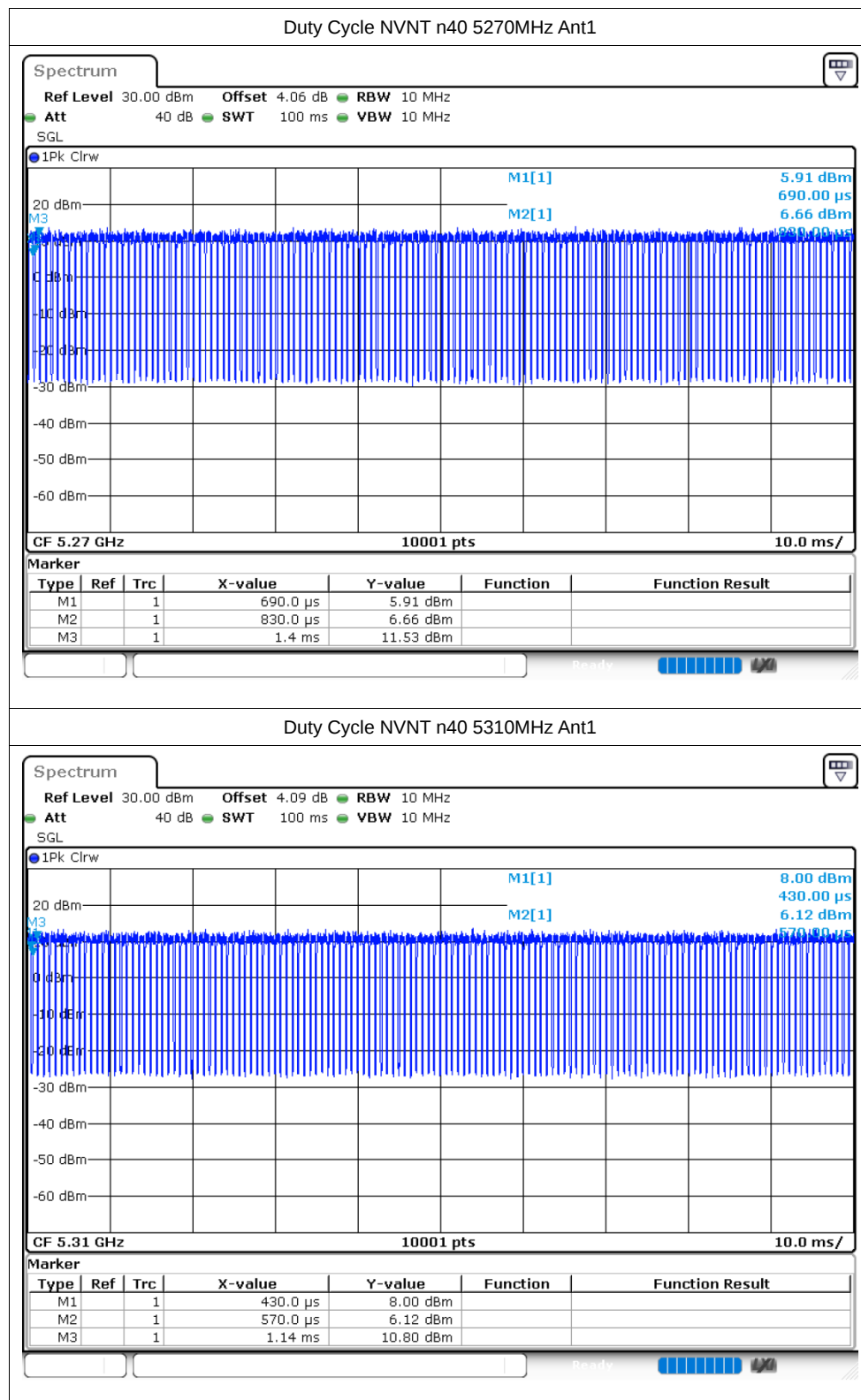
Duty Cycle

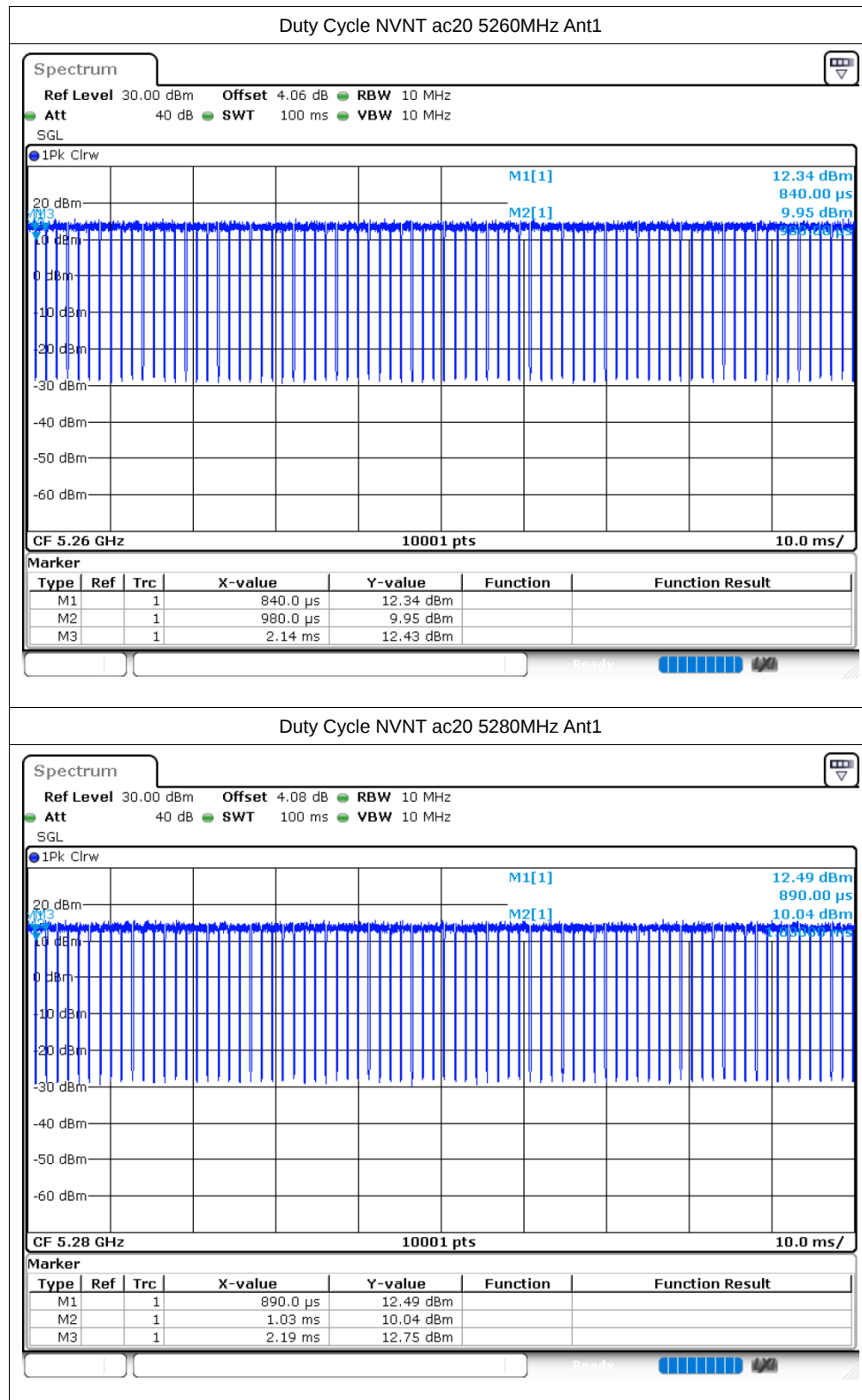
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant1	91.03	0.41	0.74
NVNT	a	5280	Ant1	91	0.41	0.74
NVNT	a	5320	Ant1	90.95	0.41	0.74
NVNT	n20	5260	Ant1	89.65	0.47	0.88
NVNT	n20	5280	Ant1	89.54	0.48	0.87
NVNT	n20	5320	Ant1	89.44	0.48	0.88
NVNT	n40	5270	Ant1	81.26	0.9	1.75
NVNT	n40	5310	Ant1	81.36	0.9	1.75
NVNT	ac20	5260	Ant1	89.57	0.48	0.86
NVNT	ac20	5280	Ant1	89.64	0.47	0.86
NVNT	ac20	5320	Ant1	89.47	0.48	0.87
NVNT	ac40	5270	Ant1	81.59	0.88	1.72
NVNT	ac40	5310	Ant1	81.56	0.89	1.72
NVNT	ac80	5290	Ant1	69.28	1.59	3.45

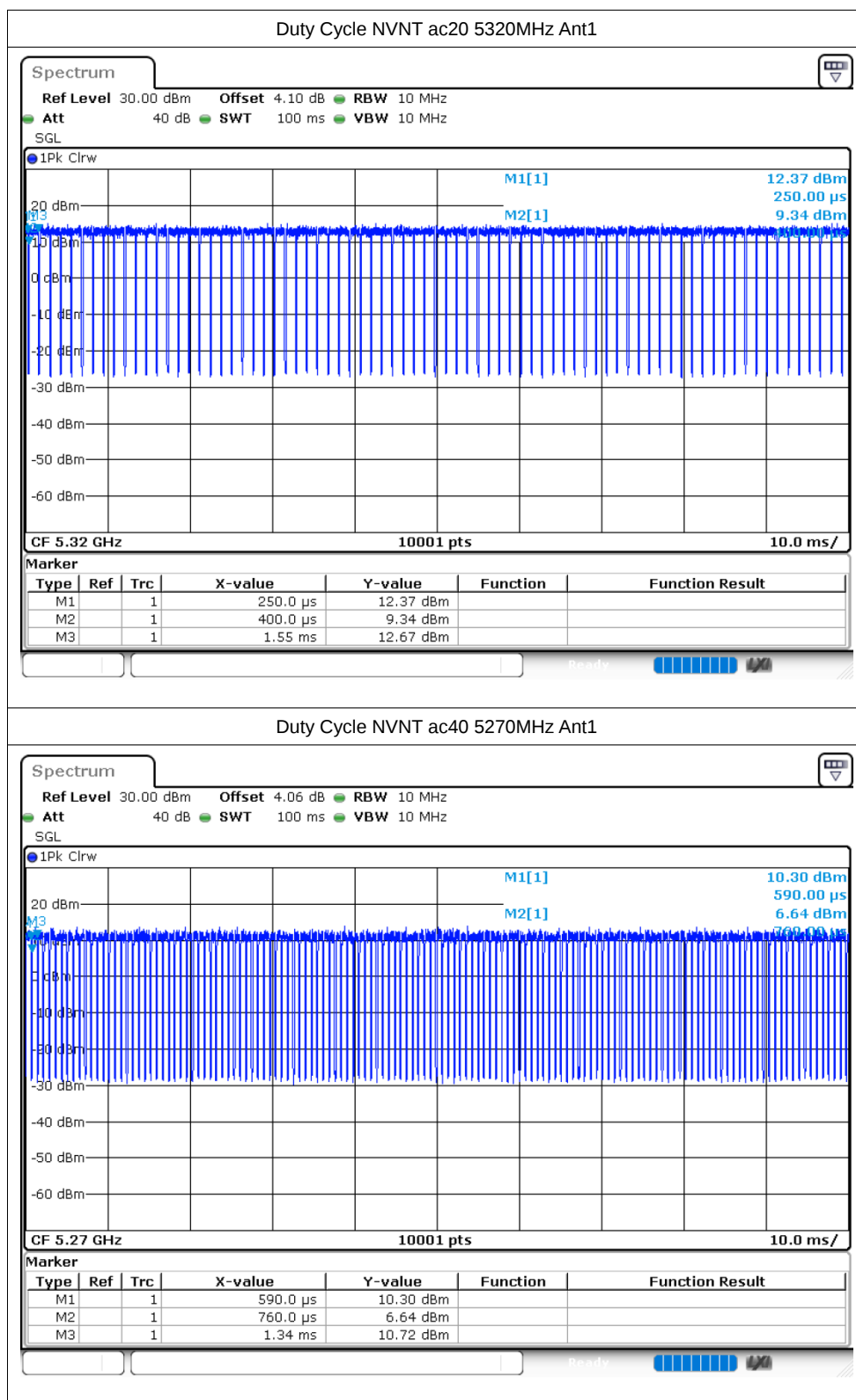


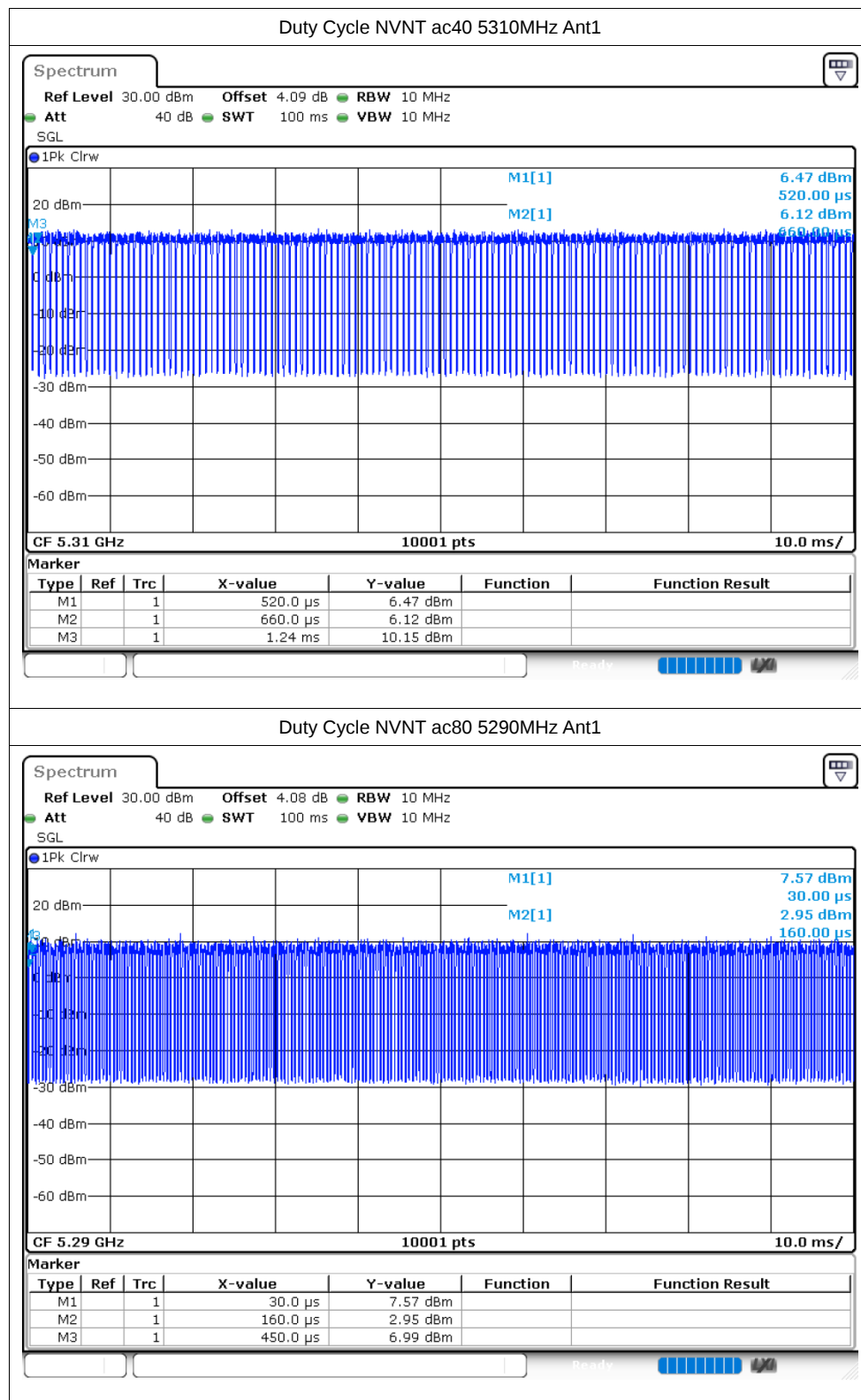










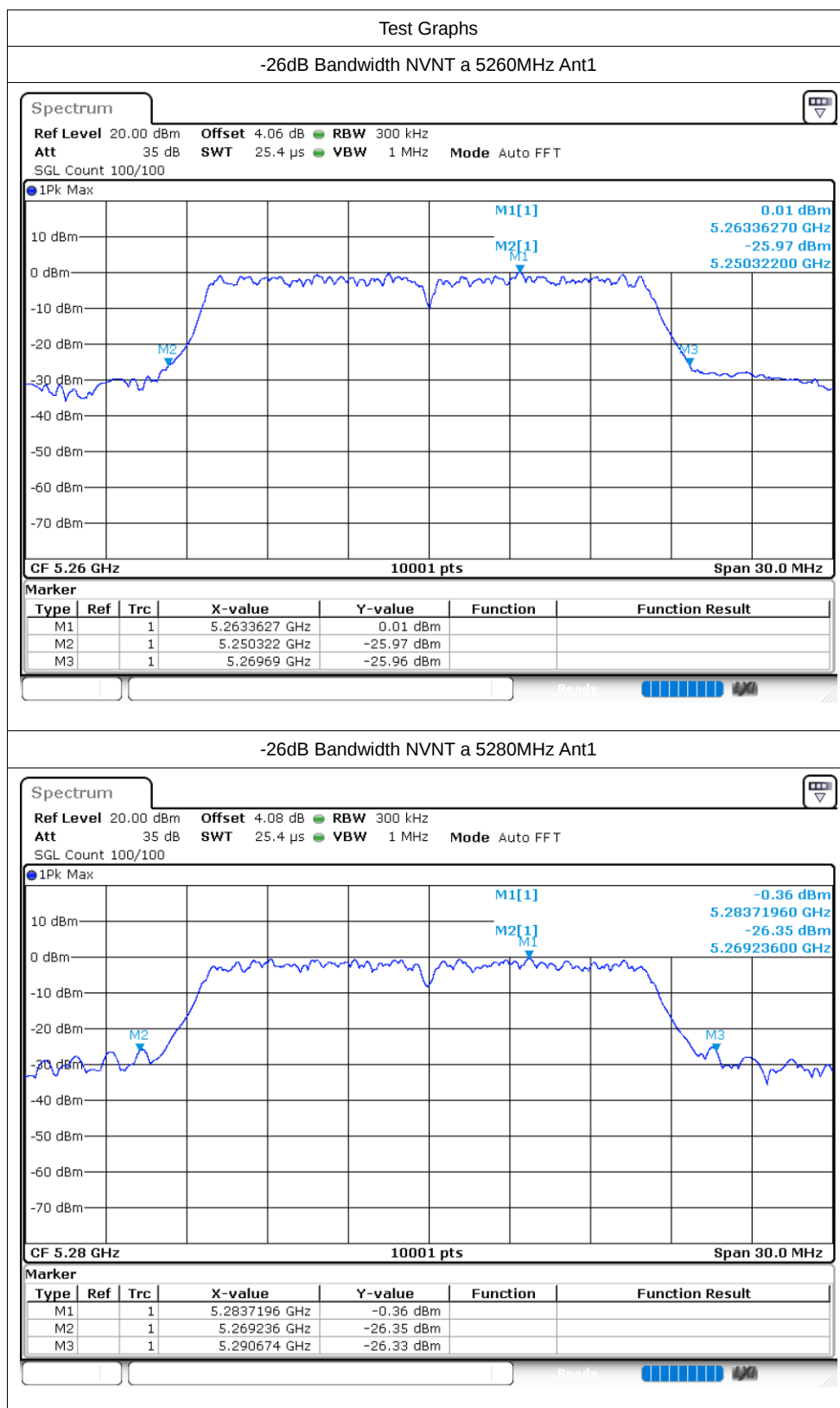


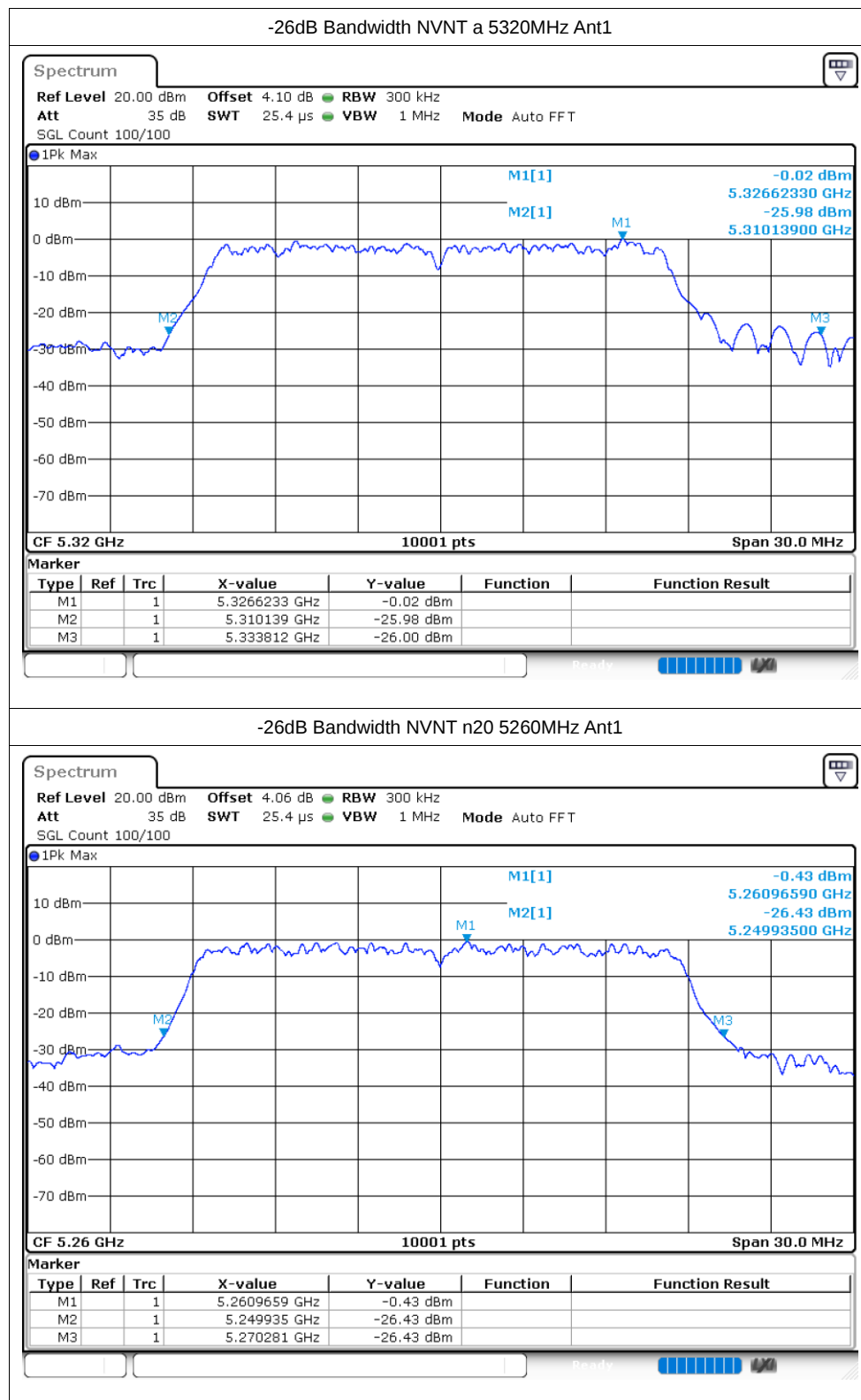
Maximum Conducted Output Power

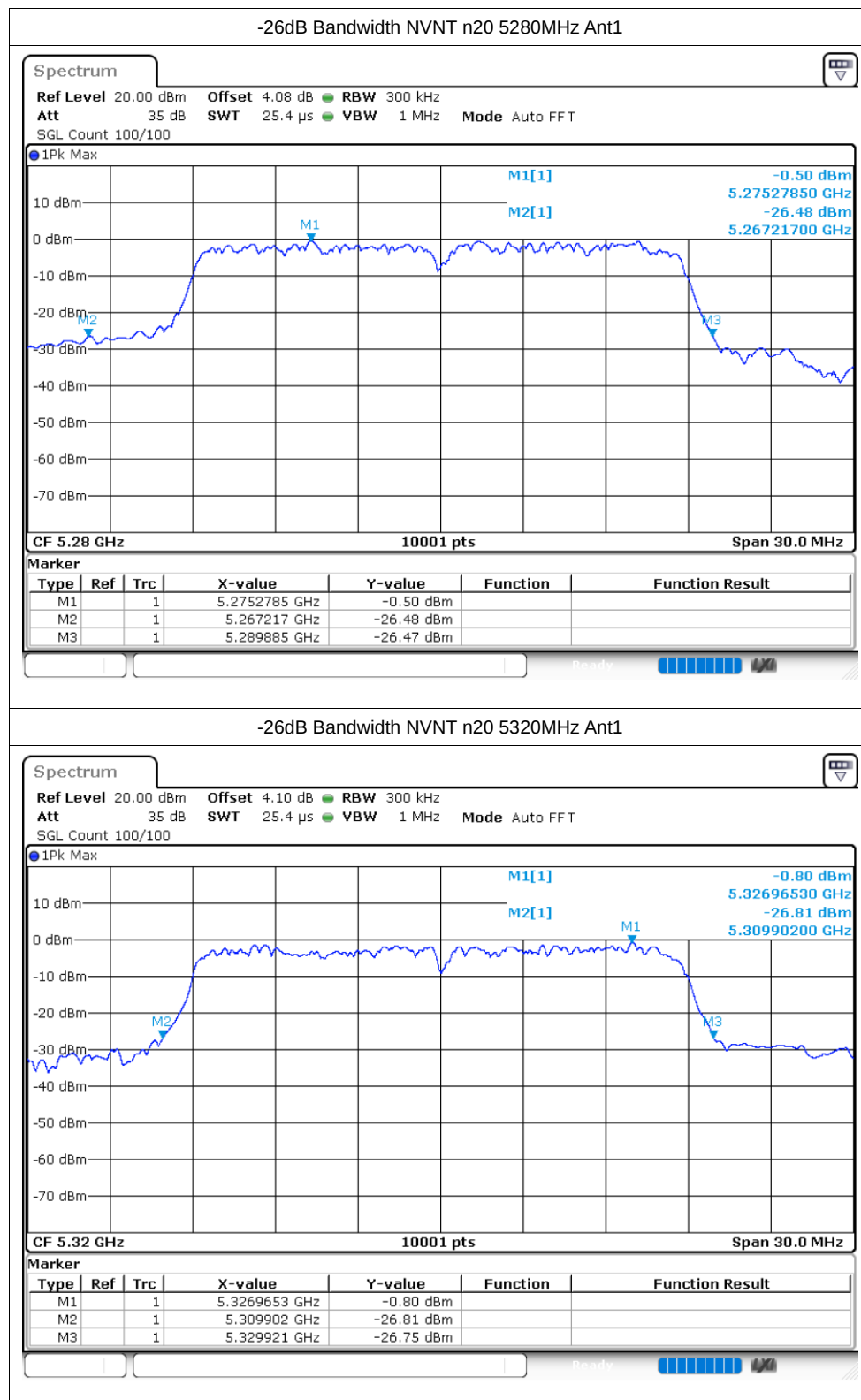
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	10.62	0.41	11.03	24	Pass
NVNT	a	5280	Ant1	10.64	0.41	11.05	24	Pass
NVNT	a	5320	Ant1	10.22	0.41	10.63	24	Pass
NVNT	n20	5260	Ant1	10.7	0.47	11.17	24	Pass
NVNT	n20	5280	Ant1	10.7	0.48	11.18	24	Pass
NVNT	n20	5320	Ant1	10.23	0.48	10.71	24	Pass
NVNT	n40	5270	Ant1	11.03	0.9	11.93	24	Pass
NVNT	n40	5310	Ant1	10.65	0.9	11.55	24	Pass
NVNT	ac20	5260	Ant1	10.65	0.48	11.13	24	Pass
NVNT	ac20	5280	Ant1	10.68	0.47	11.15	24	Pass
NVNT	ac20	5320	Ant1	10.22	0.48	10.7	24	Pass
NVNT	ac40	5270	Ant1	11.07	0.88	11.95	24	Pass
NVNT	ac40	5310	Ant1	10.81	0.89	11.7	24	Pass
NVNT	ac80	5290	Ant1	10.98	1.59	12.57	24	Pass

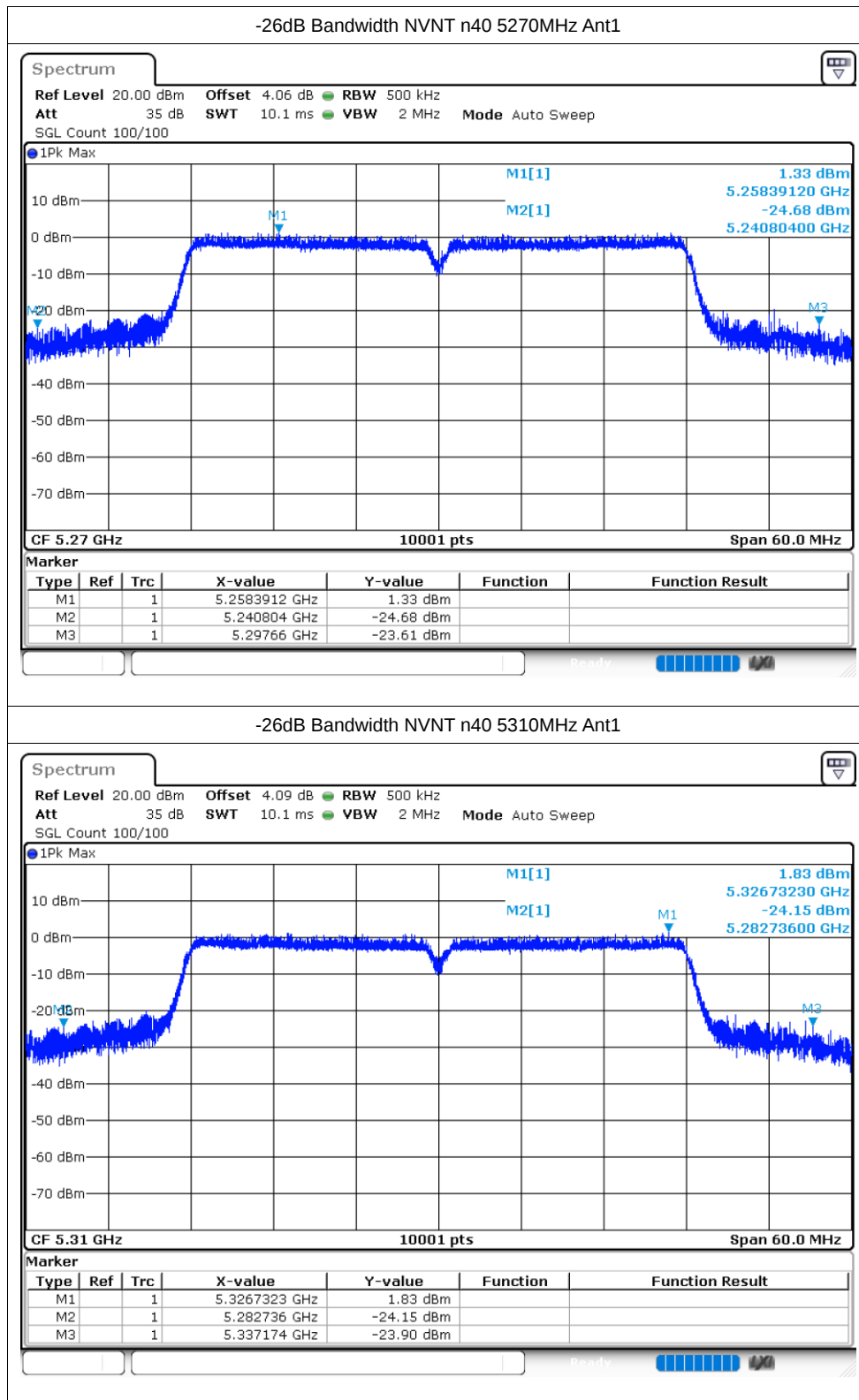
-26dB Bandwidth

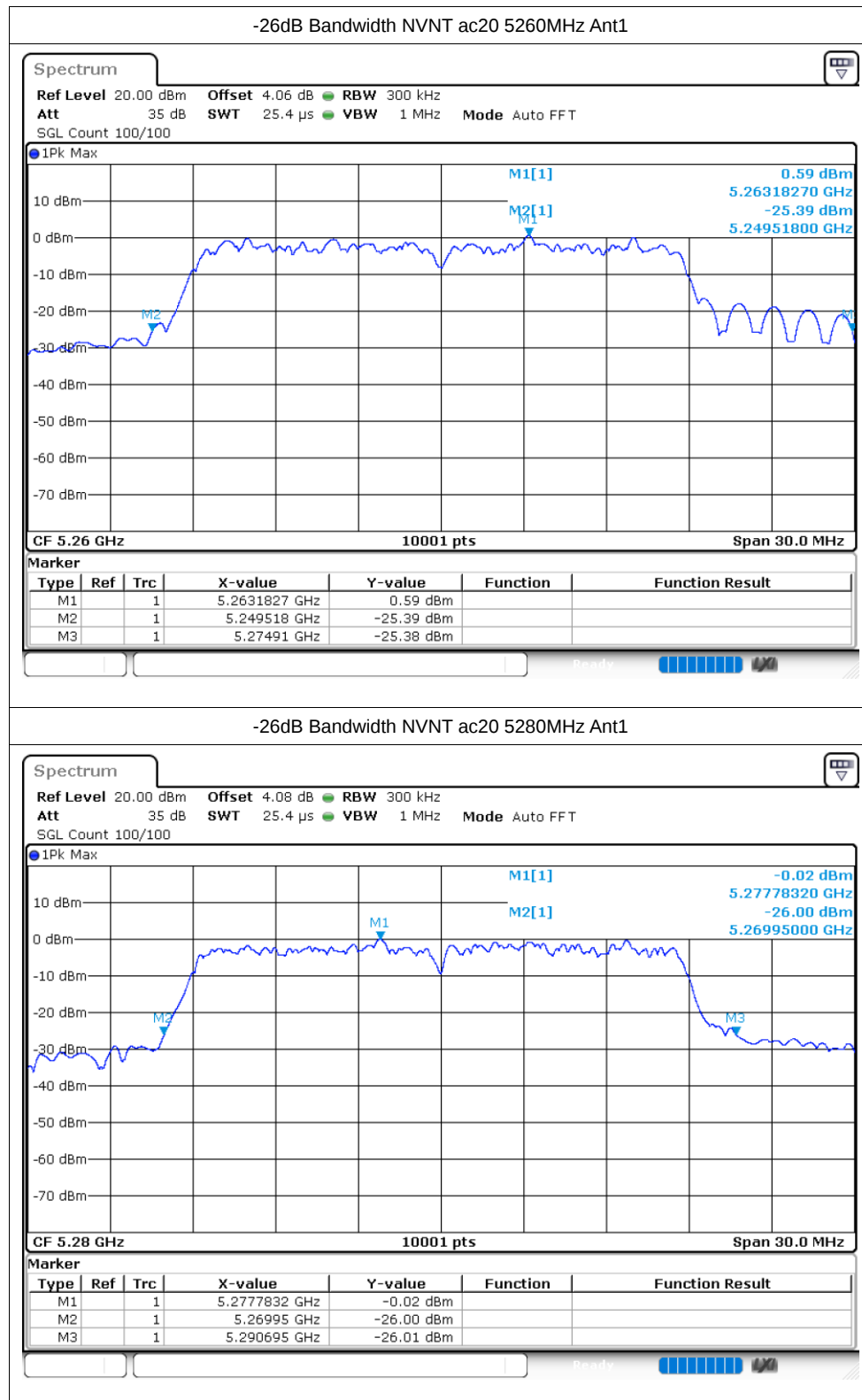
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	19.368	Pass
NVNT	a	5280	Ant1	21.438	Pass
NVNT	a	5320	Ant1	23.673	Pass
NVNT	n20	5260	Ant1	20.346	Pass
NVNT	n20	5280	Ant1	22.668	Pass
NVNT	n20	5320	Ant1	20.019	Pass
NVNT	n40	5270	Ant1	56.856	Pass
NVNT	n40	5310	Ant1	54.438	Pass
NVNT	ac20	5260	Ant1	25.392	Pass
NVNT	ac20	5280	Ant1	20.745	Pass
NVNT	ac20	5320	Ant1	21.315	Pass
NVNT	ac40	5270	Ant1	57.438	Pass
NVNT	ac40	5310	Ant1	52.116	Pass
NVNT	ac80	5290	Ant1	85.596	Pass

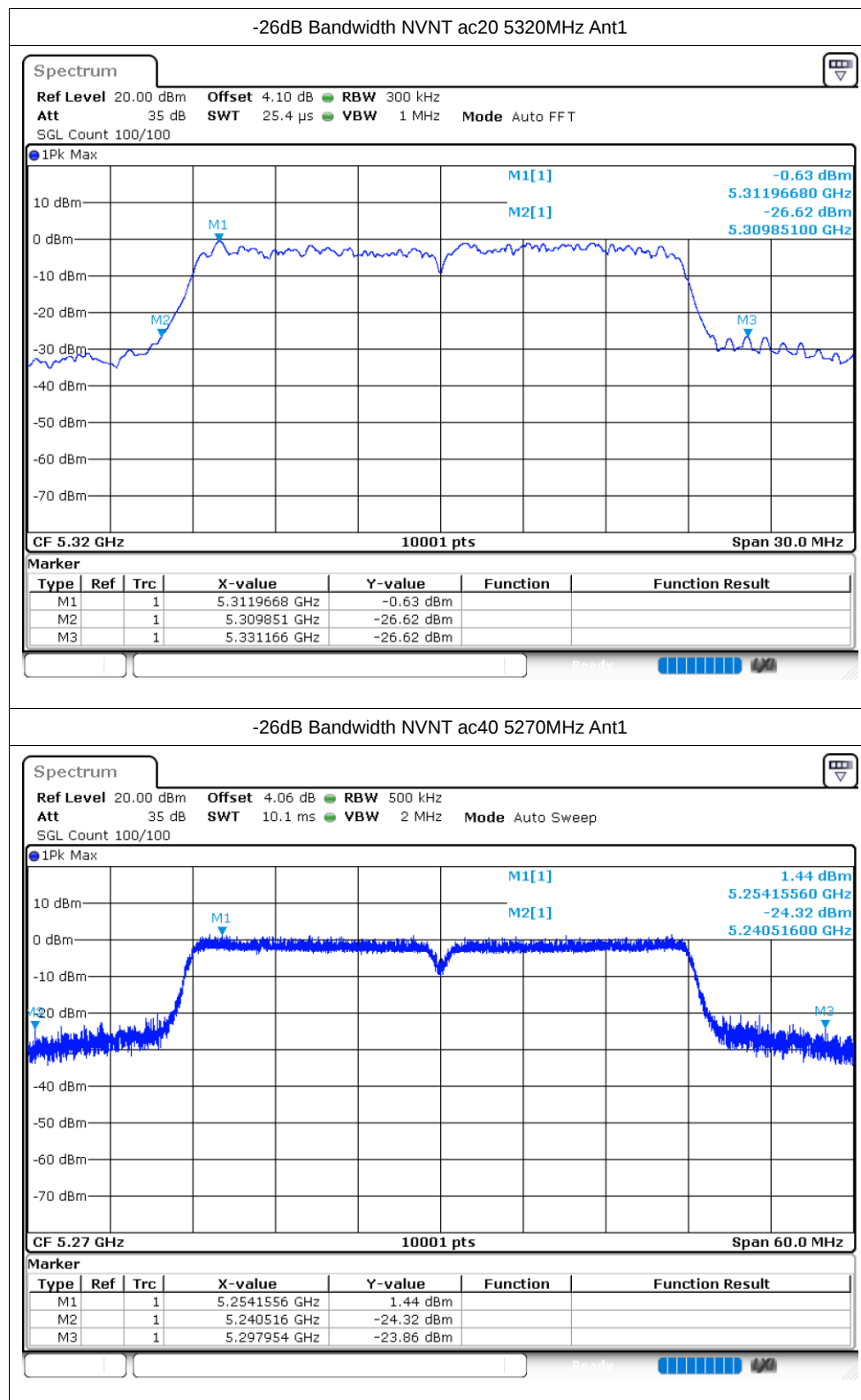


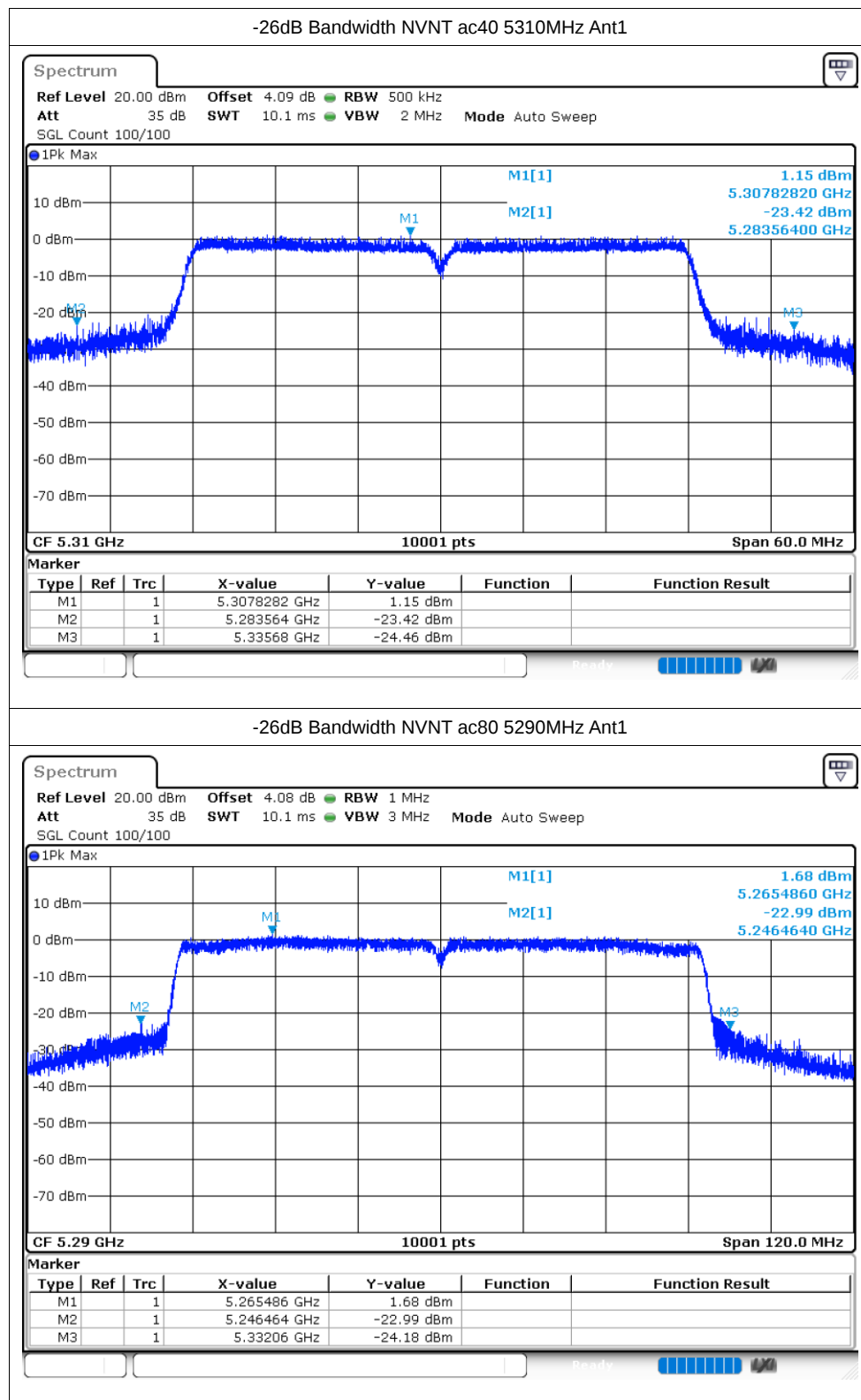






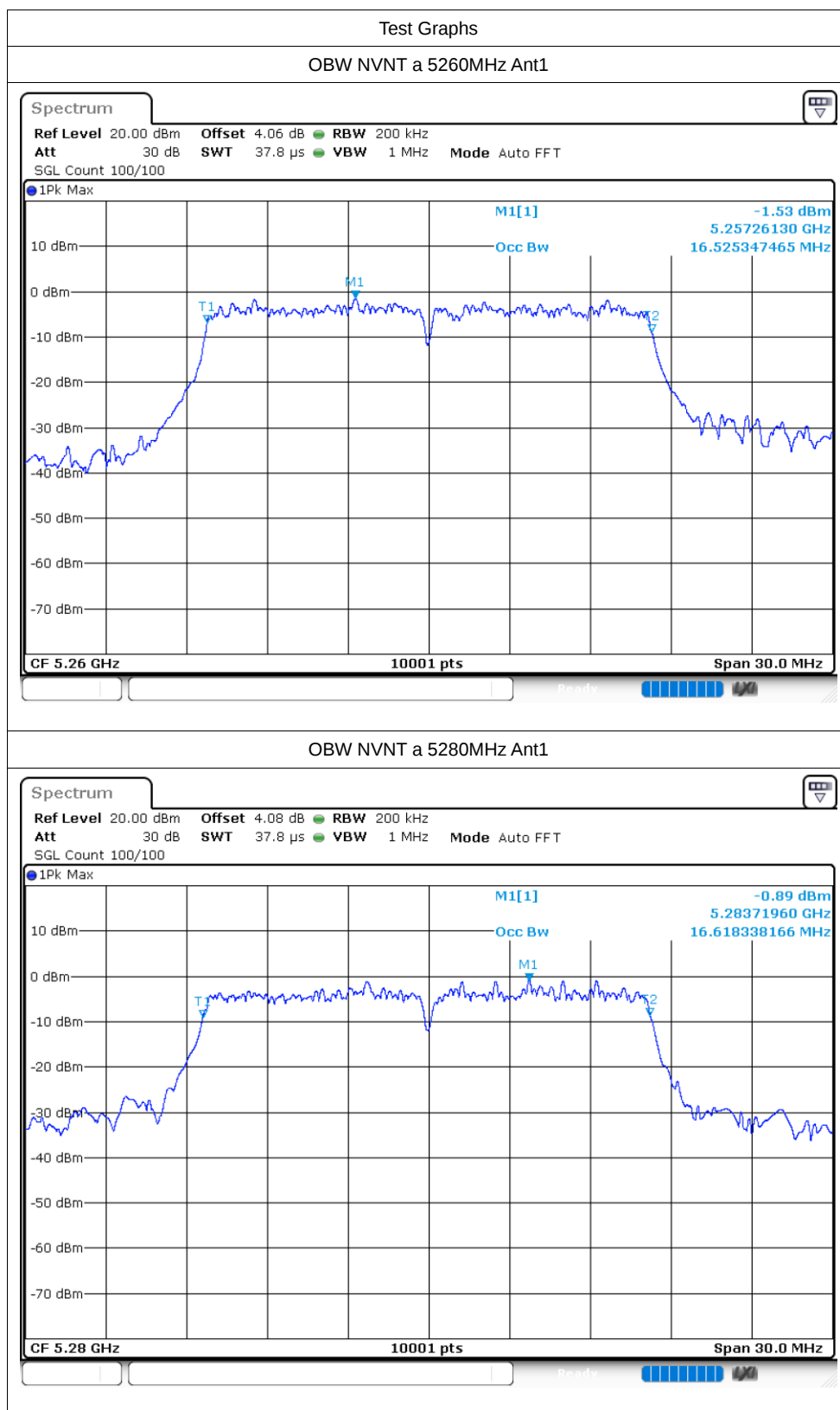


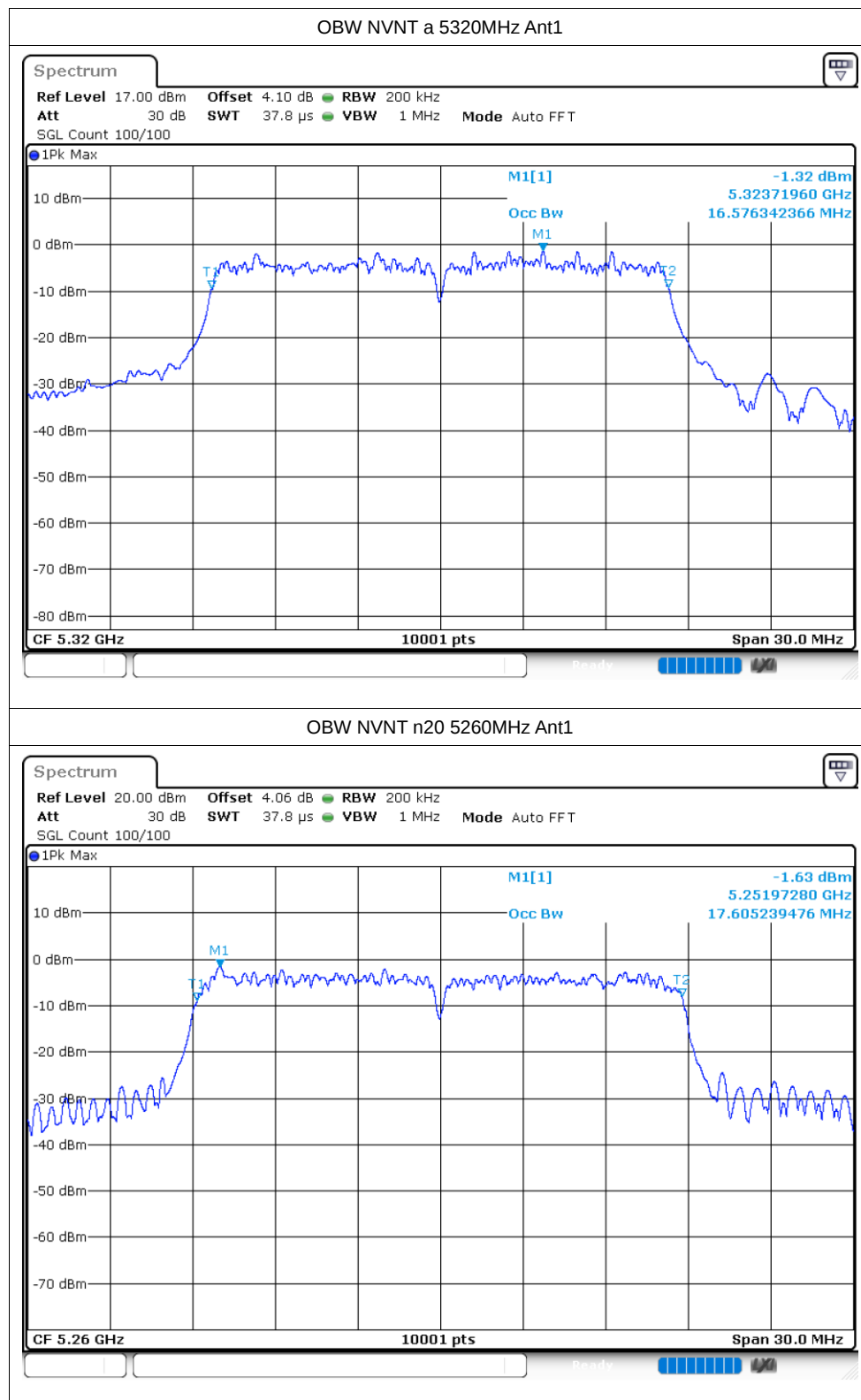


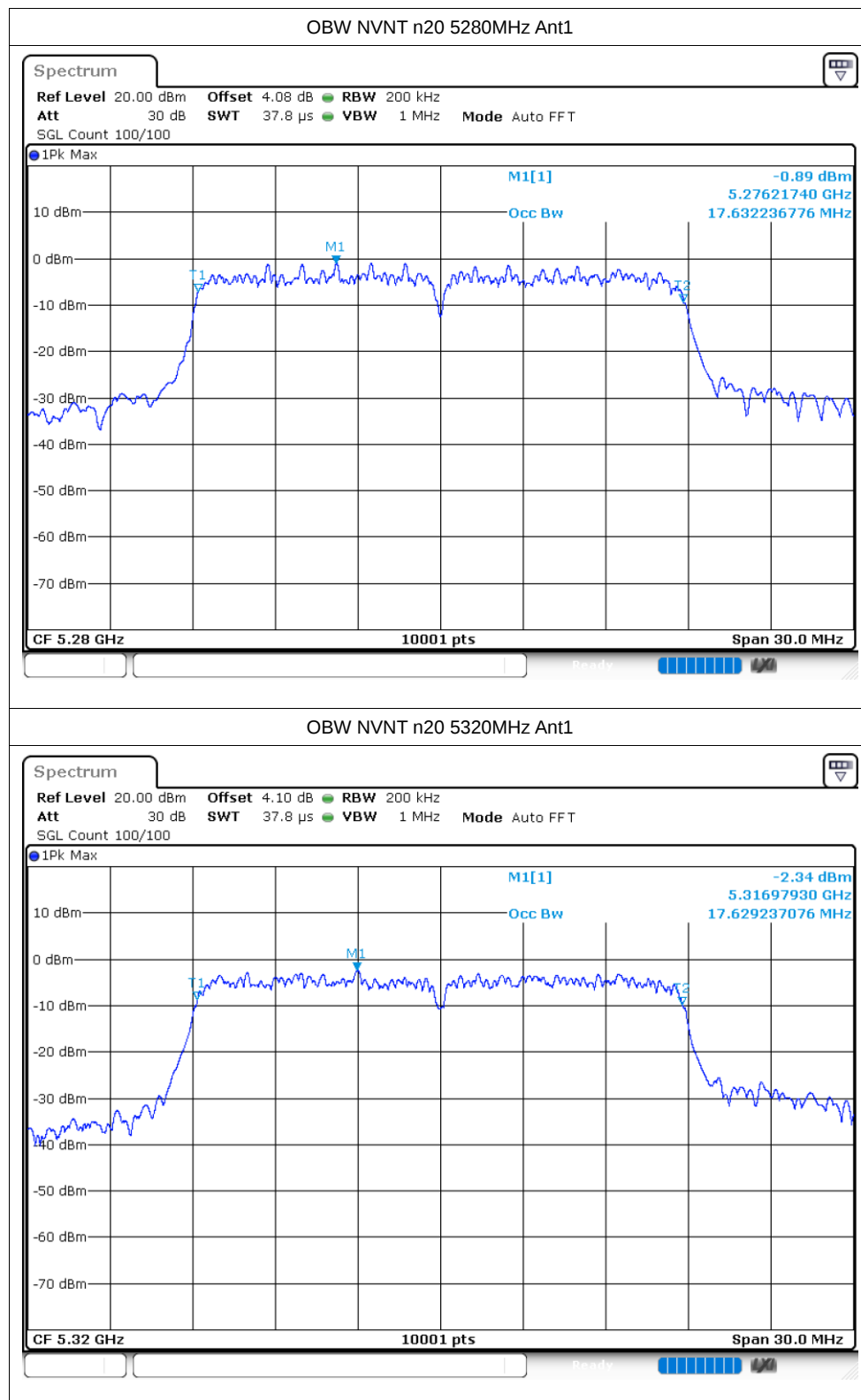


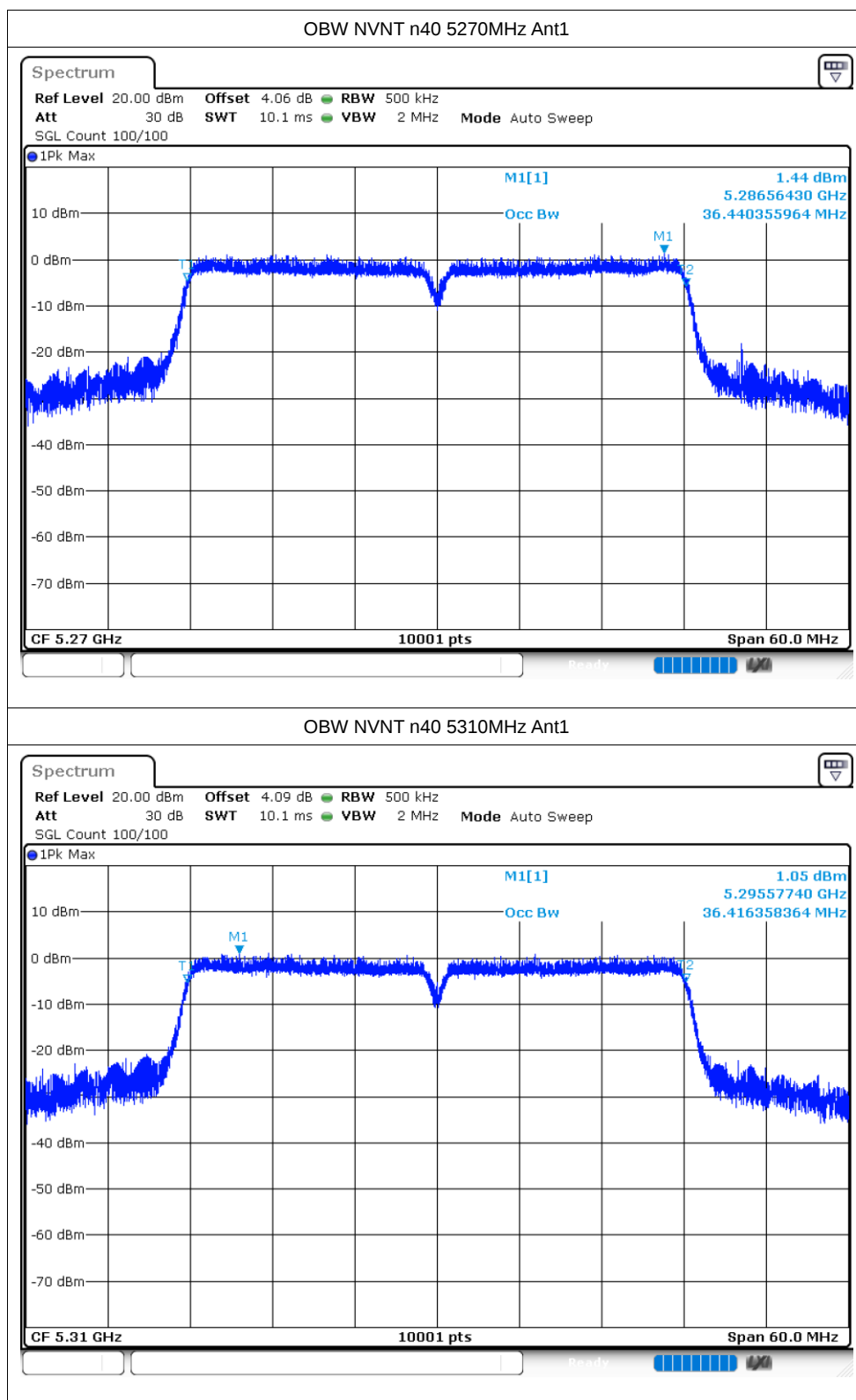
Occupied Channel Bandwidth

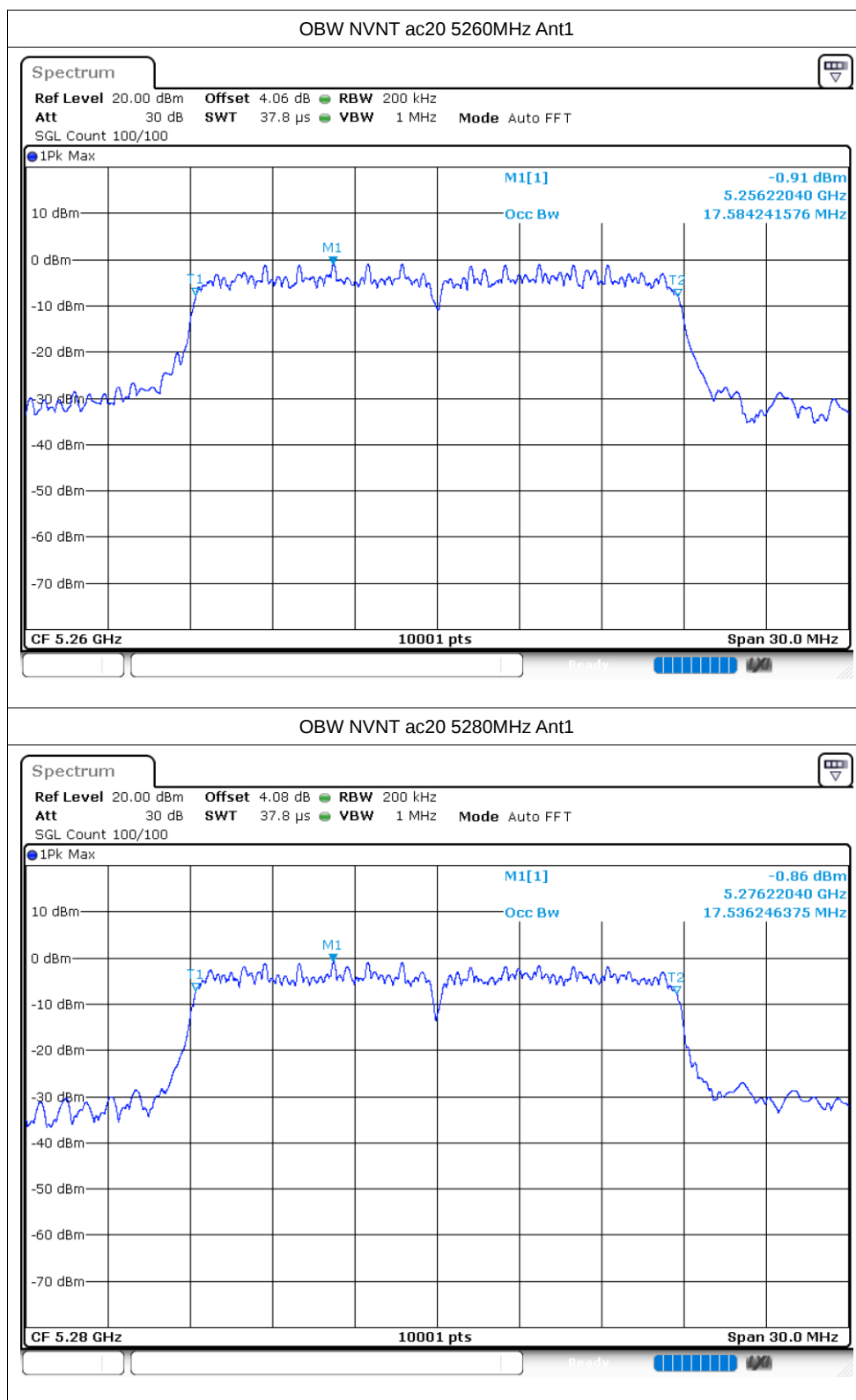
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.525
NVNT	a	5280	Ant1	16.618
NVNT	a	5320	Ant1	16.576
NVNT	n20	5260	Ant1	17.605
NVNT	n20	5280	Ant1	17.632
NVNT	n20	5320	Ant1	17.629
NVNT	n40	5270	Ant1	36.44
NVNT	n40	5310	Ant1	36.416
NVNT	ac20	5260	Ant1	17.584
NVNT	ac20	5280	Ant1	17.536
NVNT	ac20	5320	Ant1	17.695
NVNT	ac40	5270	Ant1	36.422
NVNT	ac40	5310	Ant1	36.392
NVNT	ac80	5290	Ant1	75.508

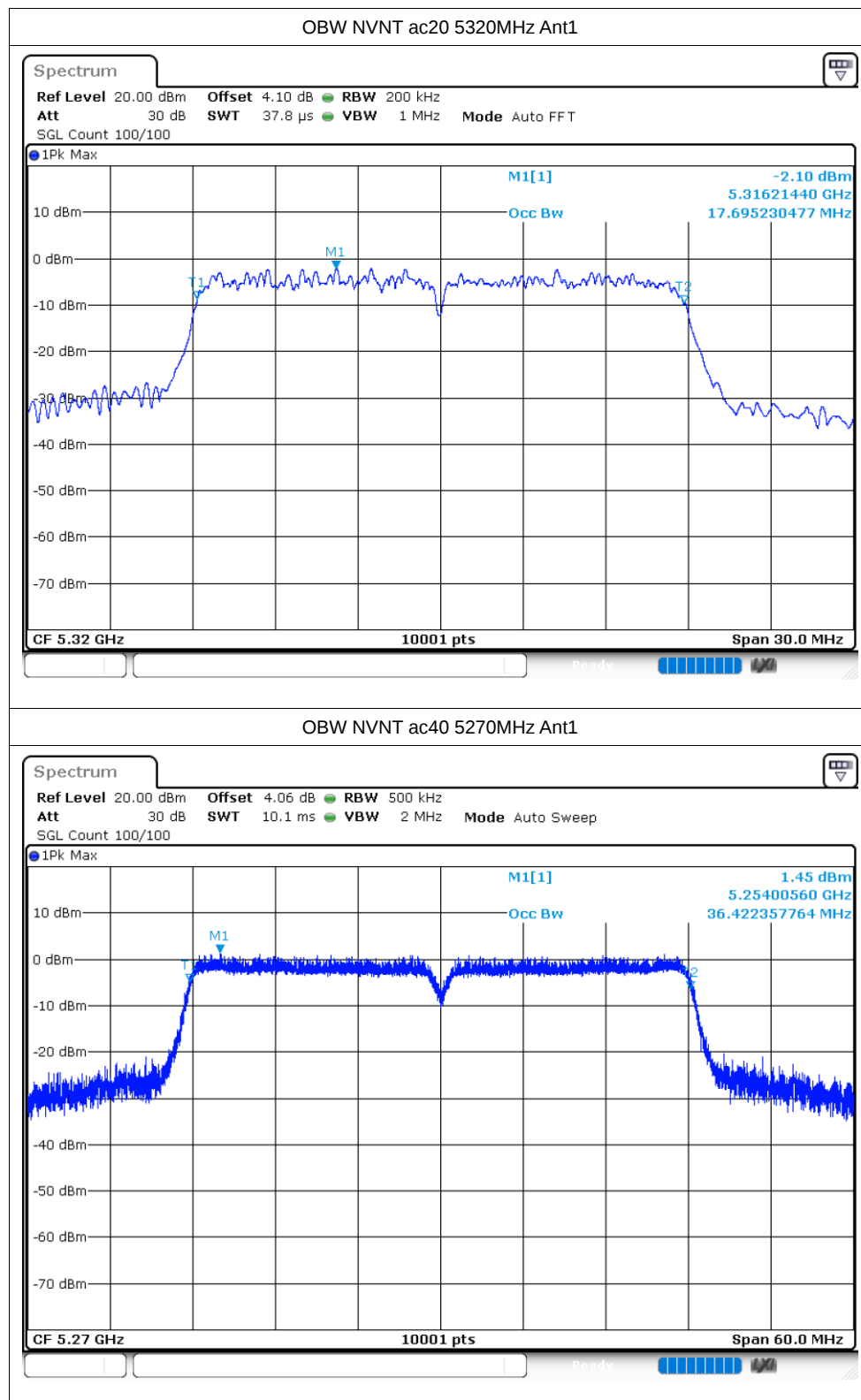


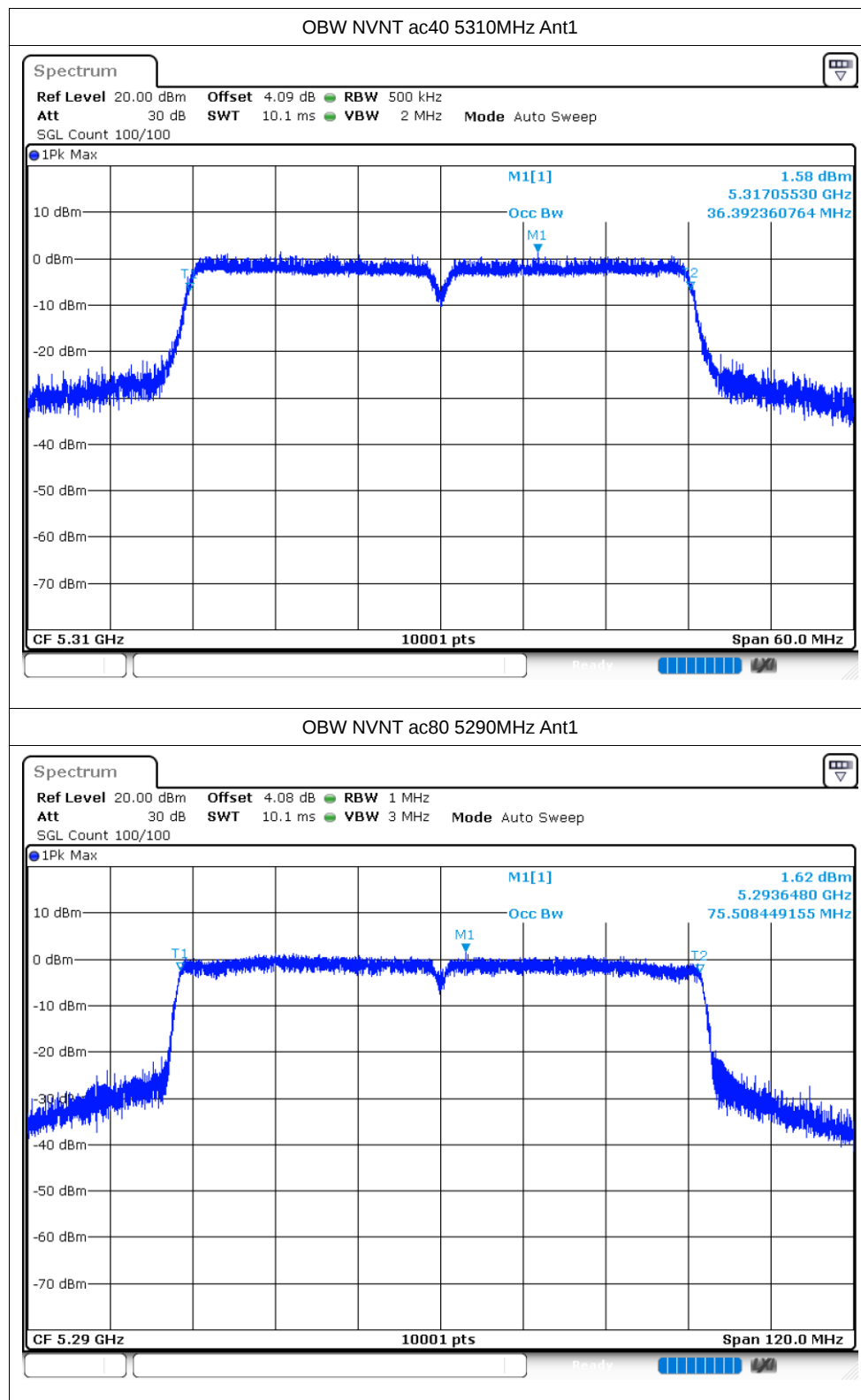






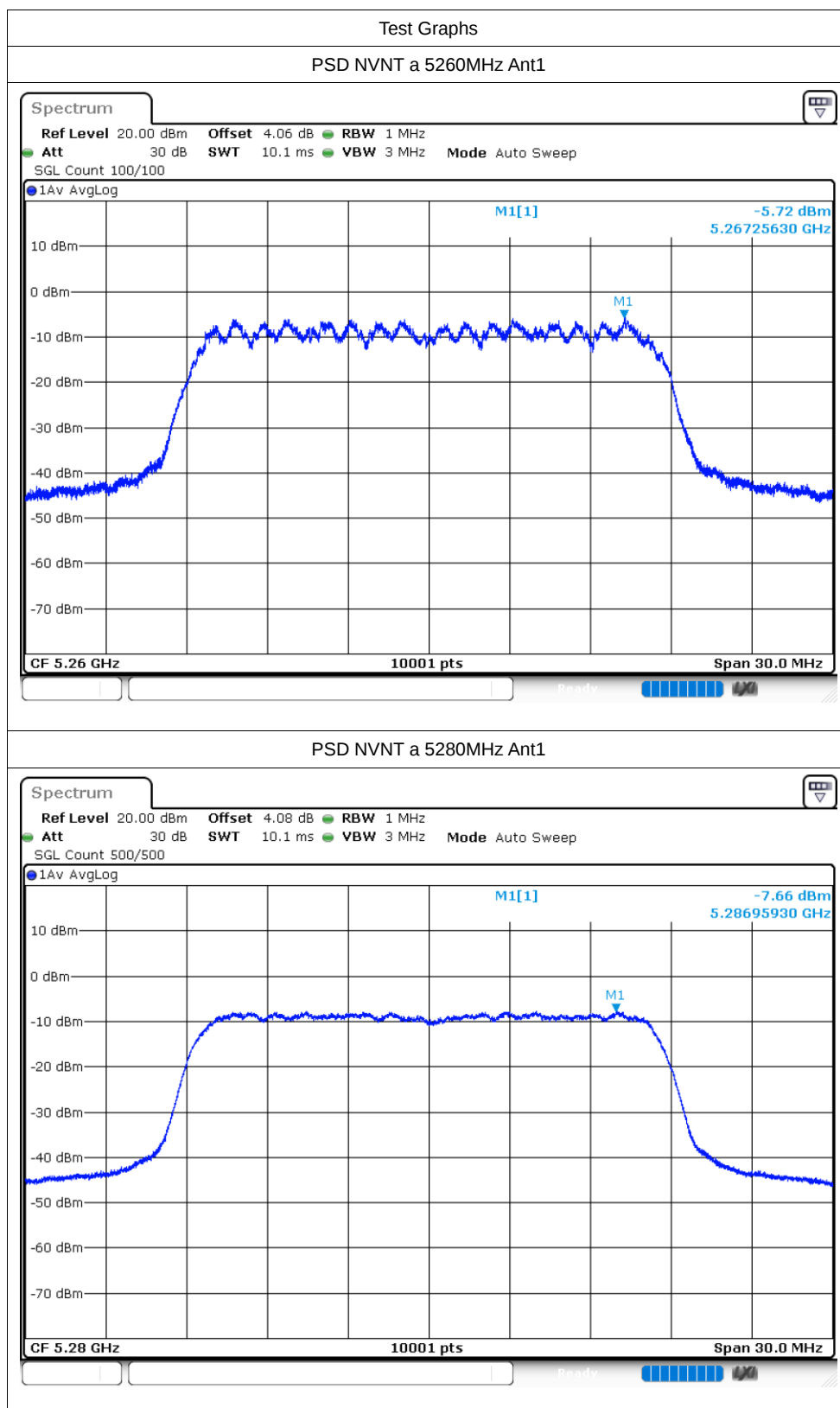


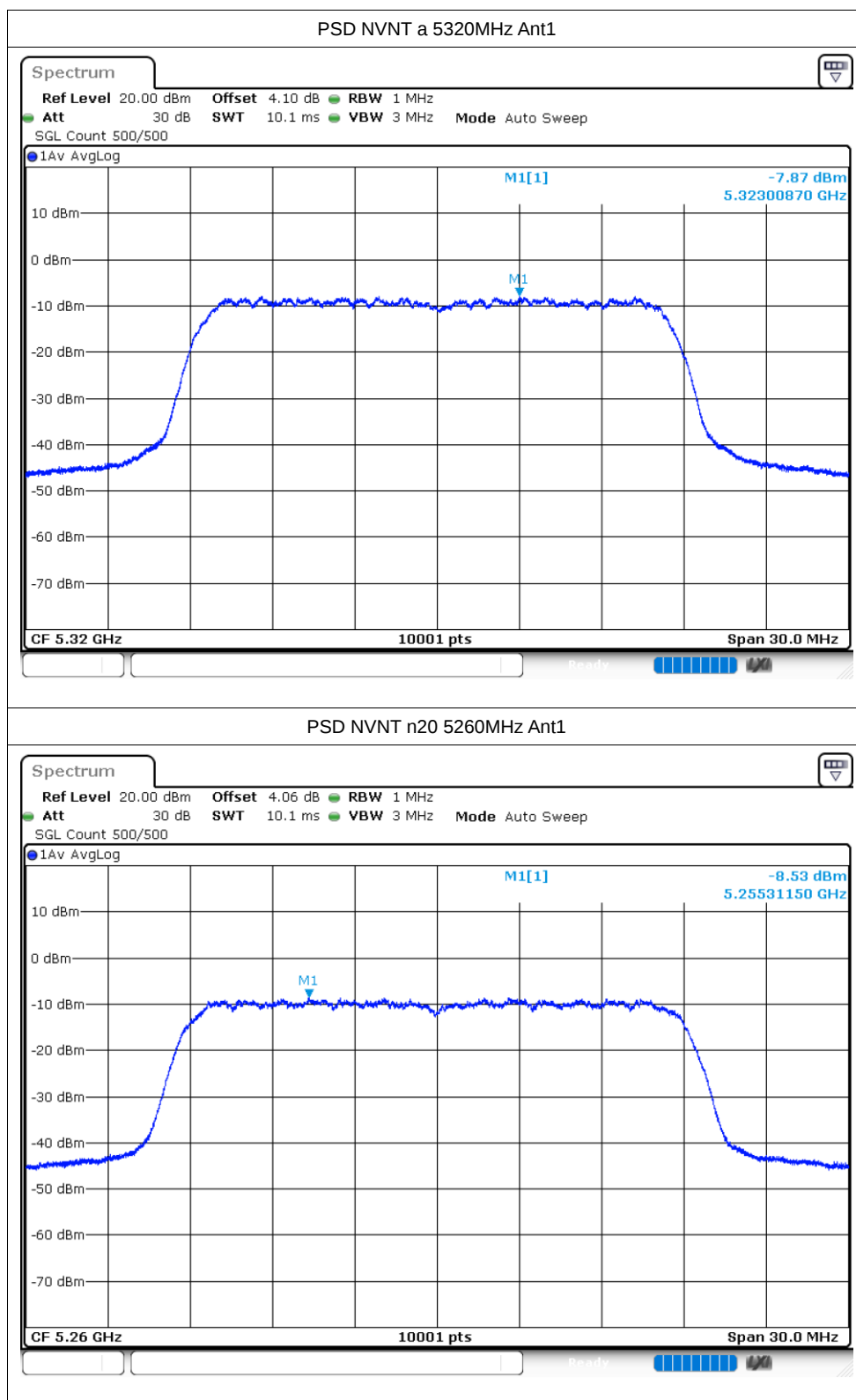


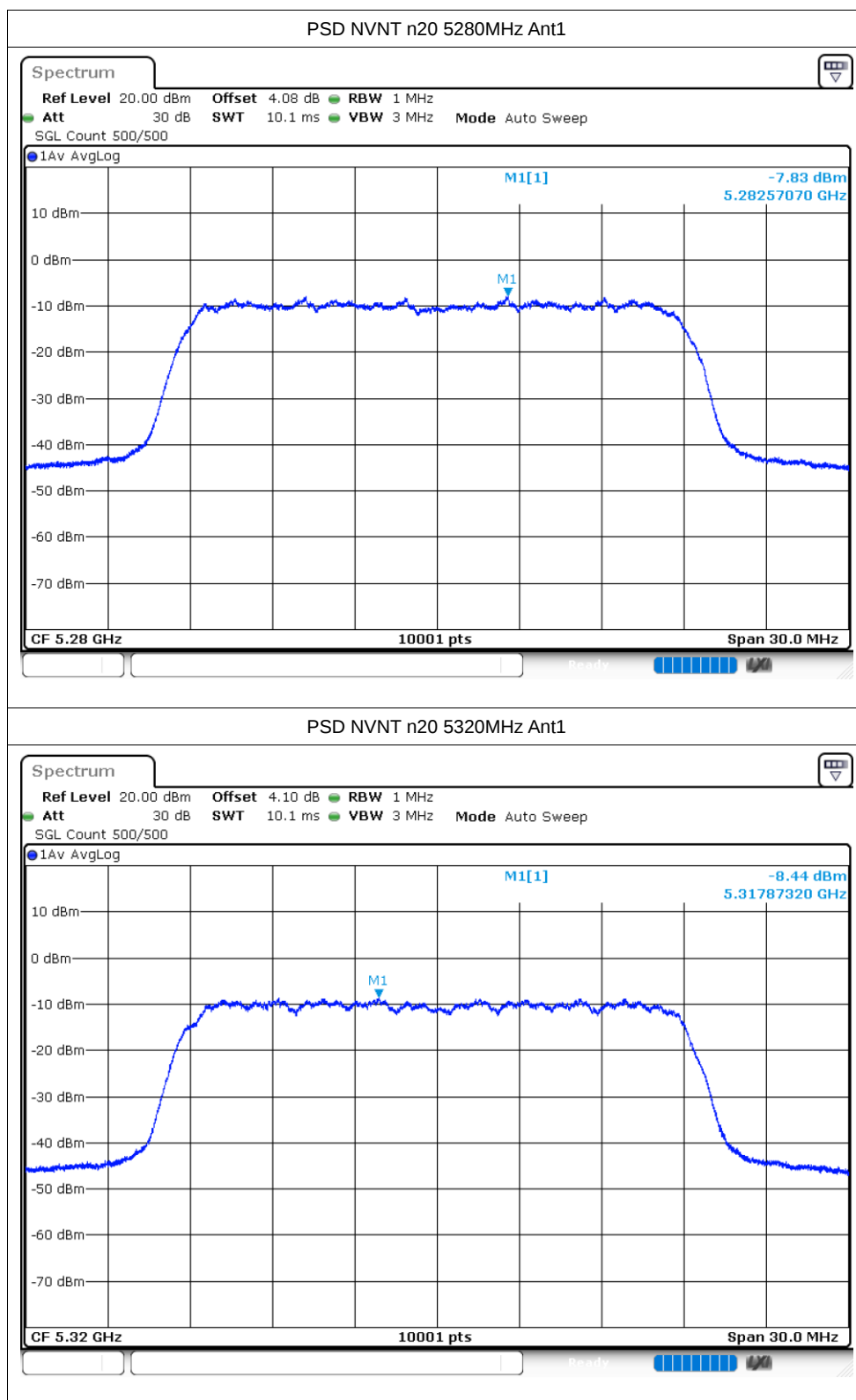


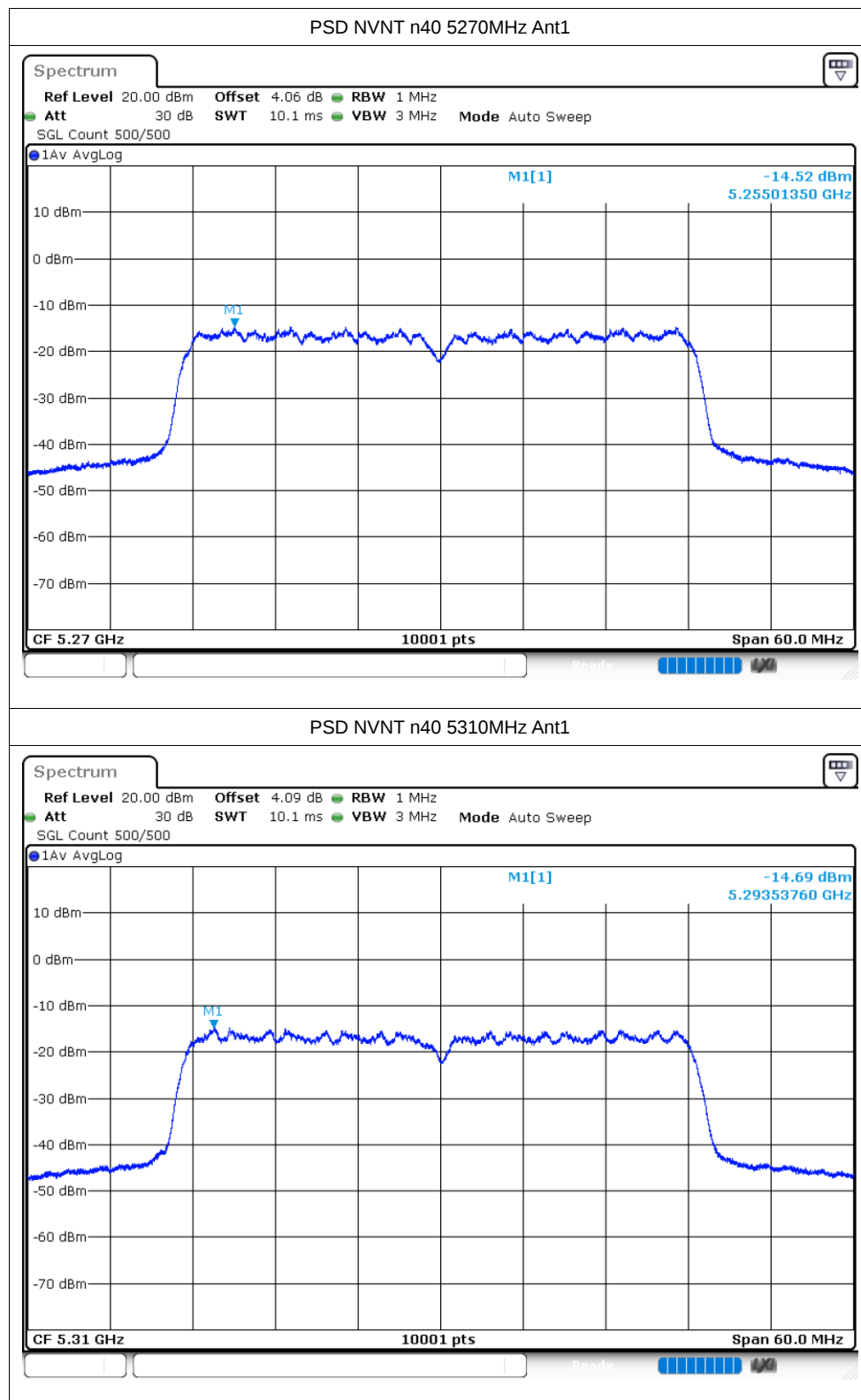
Maximum Power Spectral Density Level

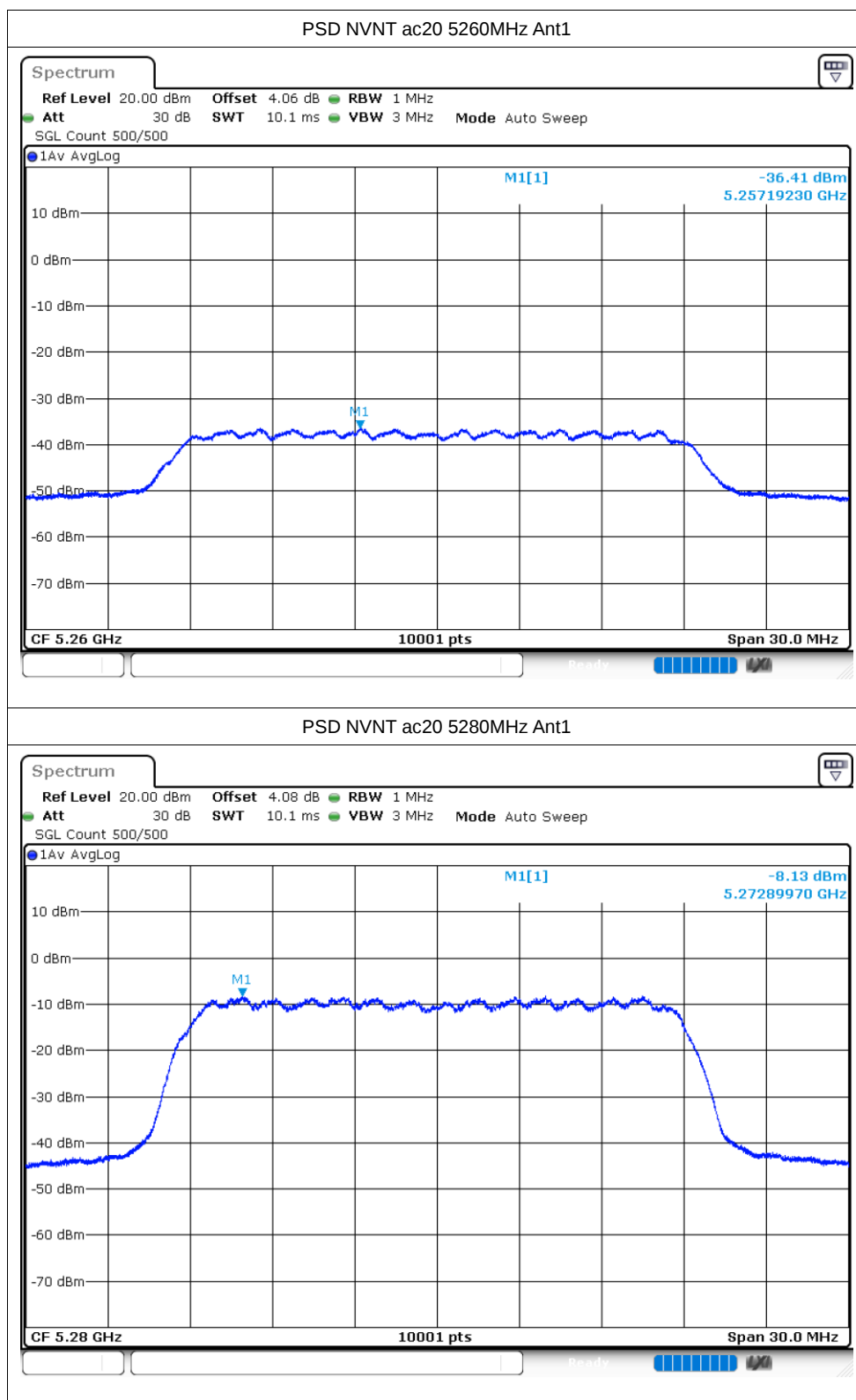
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	-5.72	0.41	-5.31	11	Pass
NVNT	a	5280	Ant1	-7.66	0.41	-7.25	11	Pass
NVNT	a	5320	Ant1	-7.87	0.41	-7.46	11	Pass
NVNT	n20	5260	Ant1	-8.53	0.47	-8.06	11	Pass
NVNT	n20	5280	Ant1	-7.83	0.48	-7.35	11	Pass
NVNT	n20	5320	Ant1	-8.44	0.48	-7.96	11	Pass
NVNT	n40	5270	Ant1	-14.52	0.9	-13.62	11	Pass
NVNT	n40	5310	Ant1	-14.69	0.9	-13.79	11	Pass
NVNT	ac20	5260	Ant1	-36.41	0.48	-35.93	11	Pass
NVNT	ac20	5280	Ant1	-8.13	0.47	-7.66	11	Pass
NVNT	ac20	5320	Ant1	-8.96	0.48	-8.48	11	Pass
NVNT	ac40	5270	Ant1	-15.15	0.88	-14.27	11	Pass
NVNT	ac40	5310	Ant1	-15.03	0.89	-14.14	11	Pass
NVNT	ac80	5290	Ant1	-15.72	1.59	-14.13	11	Pass

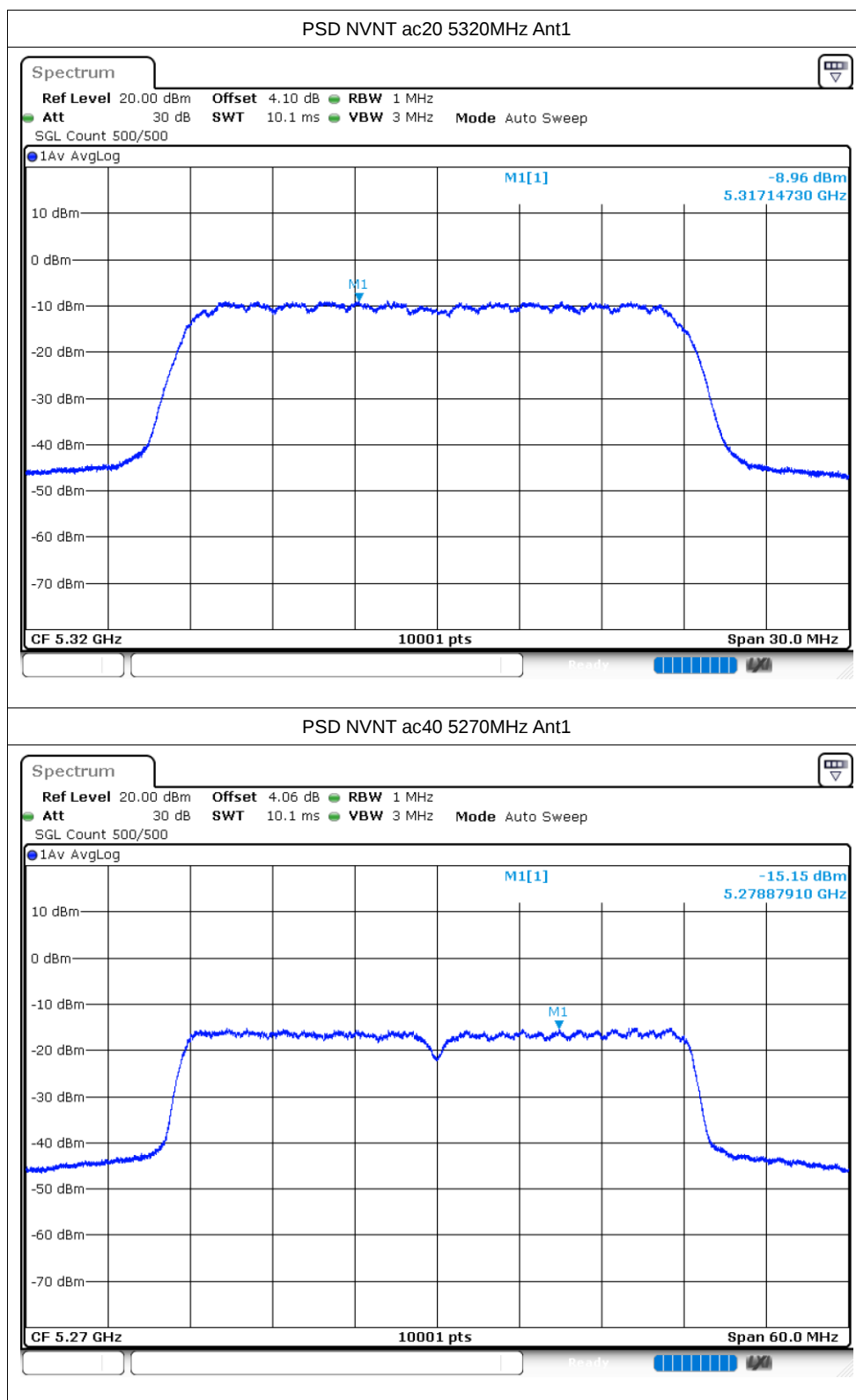


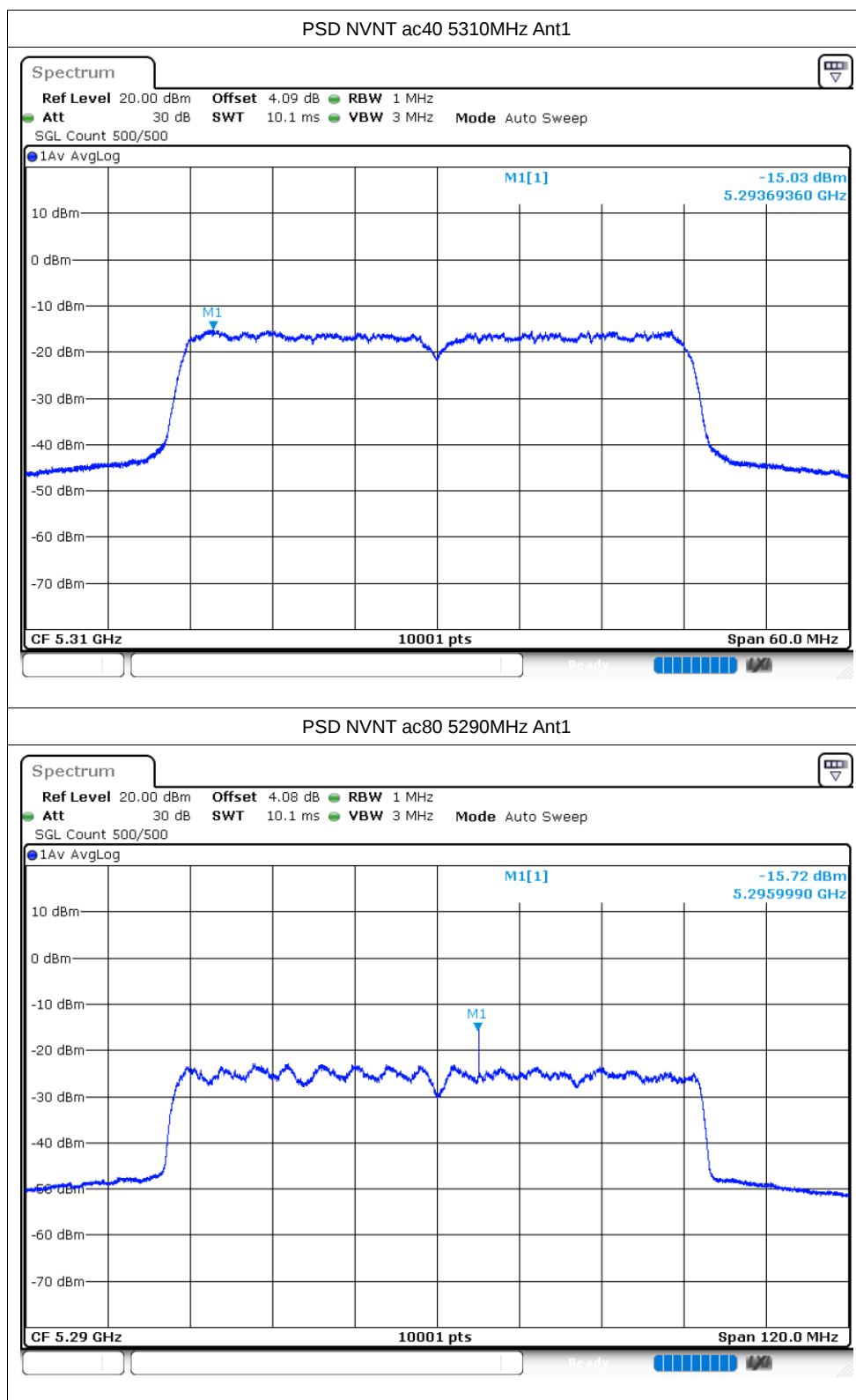










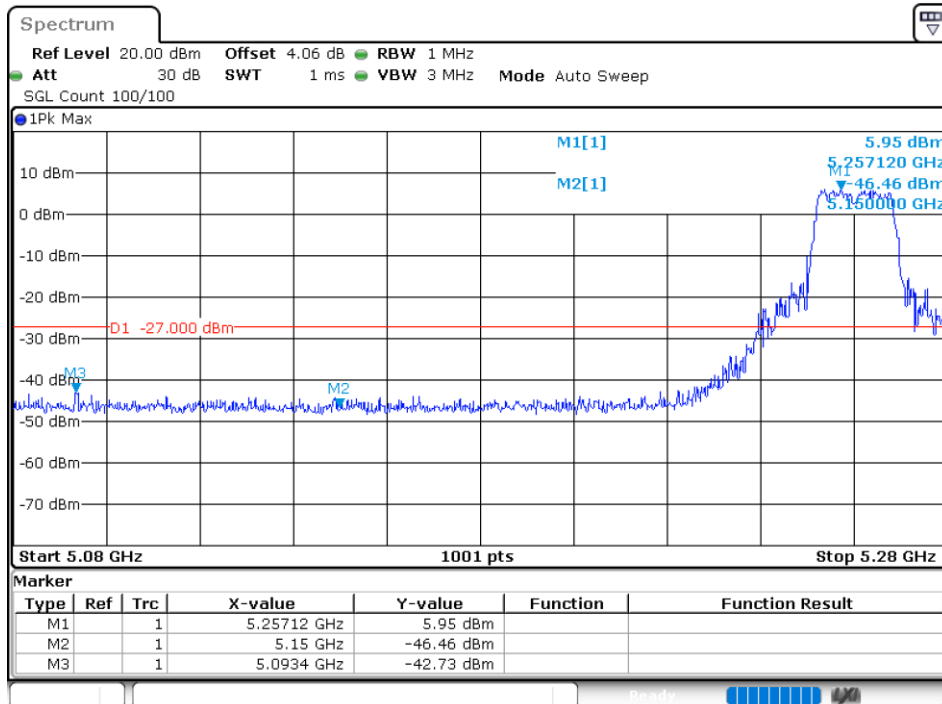


Band Edge

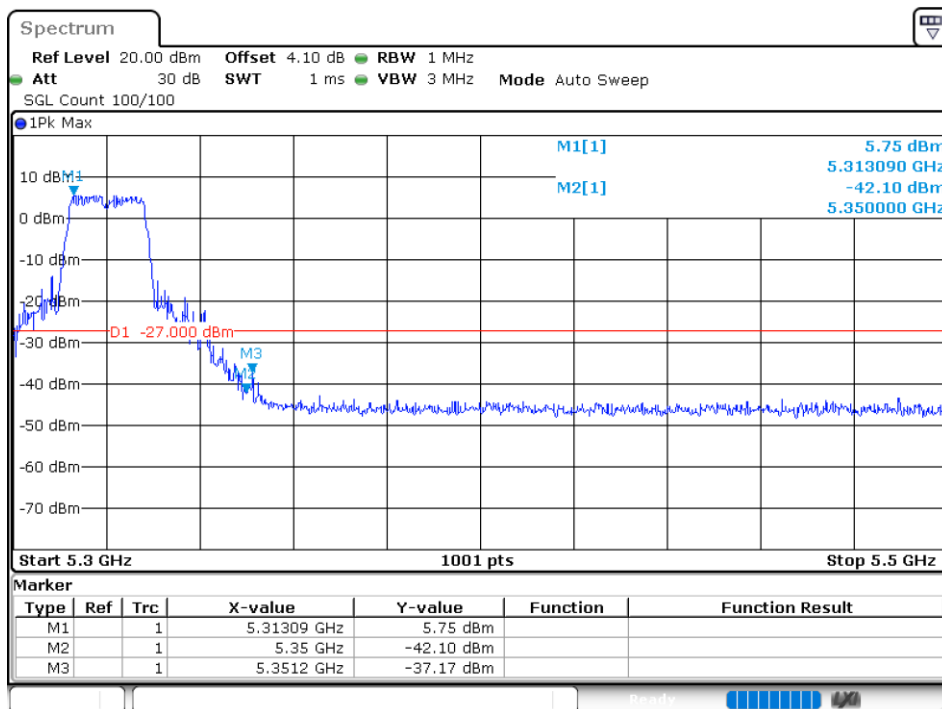
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-42.72	-27	Pass
NVNT	a	5320	Ant1	-37.17	-27	Pass
NVNT	n20	5260	Ant1	-43.37	-27	Pass
NVNT	n20	5320	Ant1	-38.86	-27	Pass
NVNT	n40	5270	Ant1	-44.18	-27	Pass
NVNT	n40	5310	Ant1	-30.13	-27	Pass
NVNT	ac20	5260	Ant1	-43.8	-27	Pass
NVNT	ac20	5320	Ant1	-34.27	-27	Pass
NVNT	ac40	5270	Ant1	-43.33	-27	Pass
NVNT	ac40	5310	Ant1	-33.17	-27	Pass
NVNT	ac80	5290	Ant1	-43.72	-27	Pass

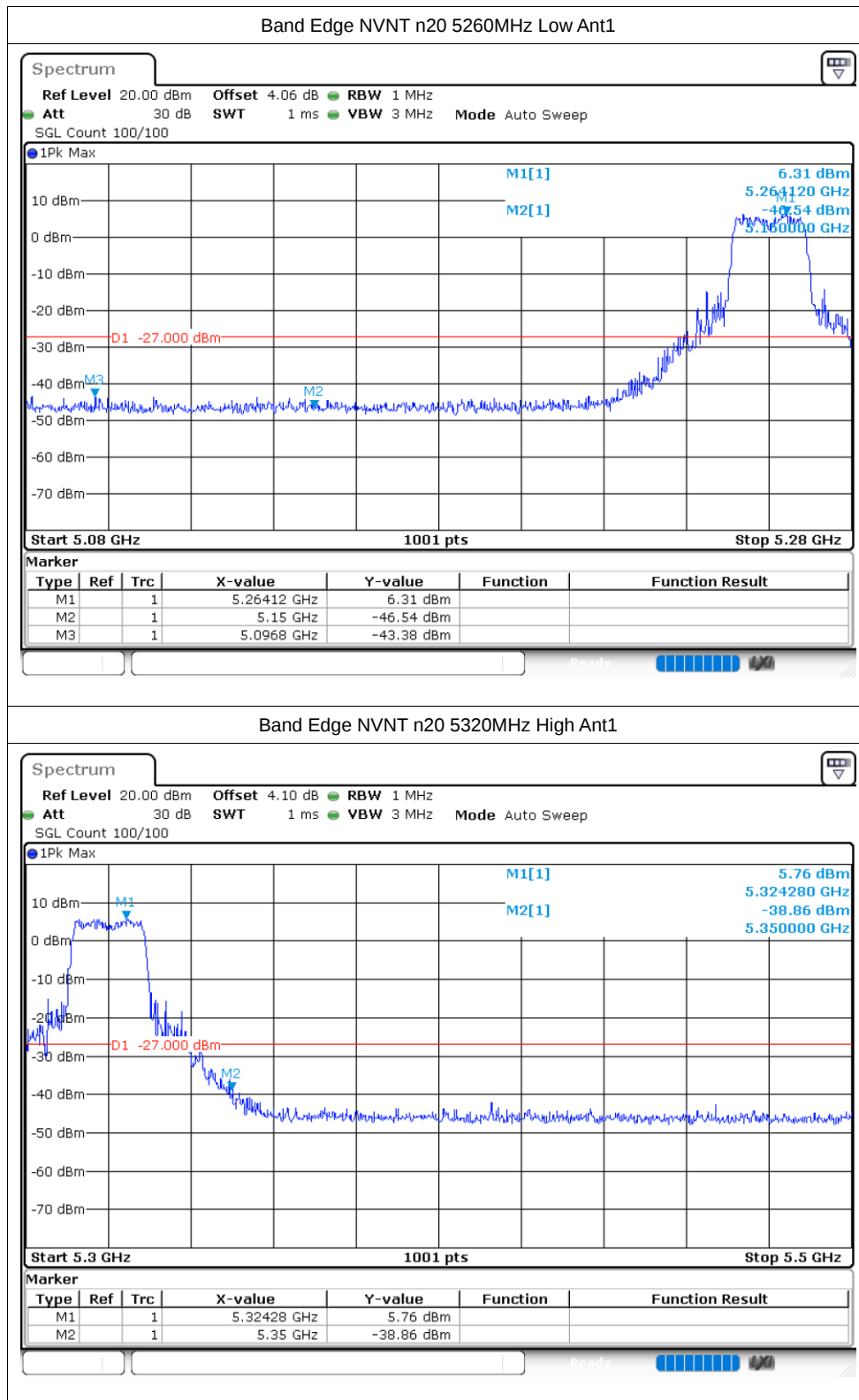
Test Graphs

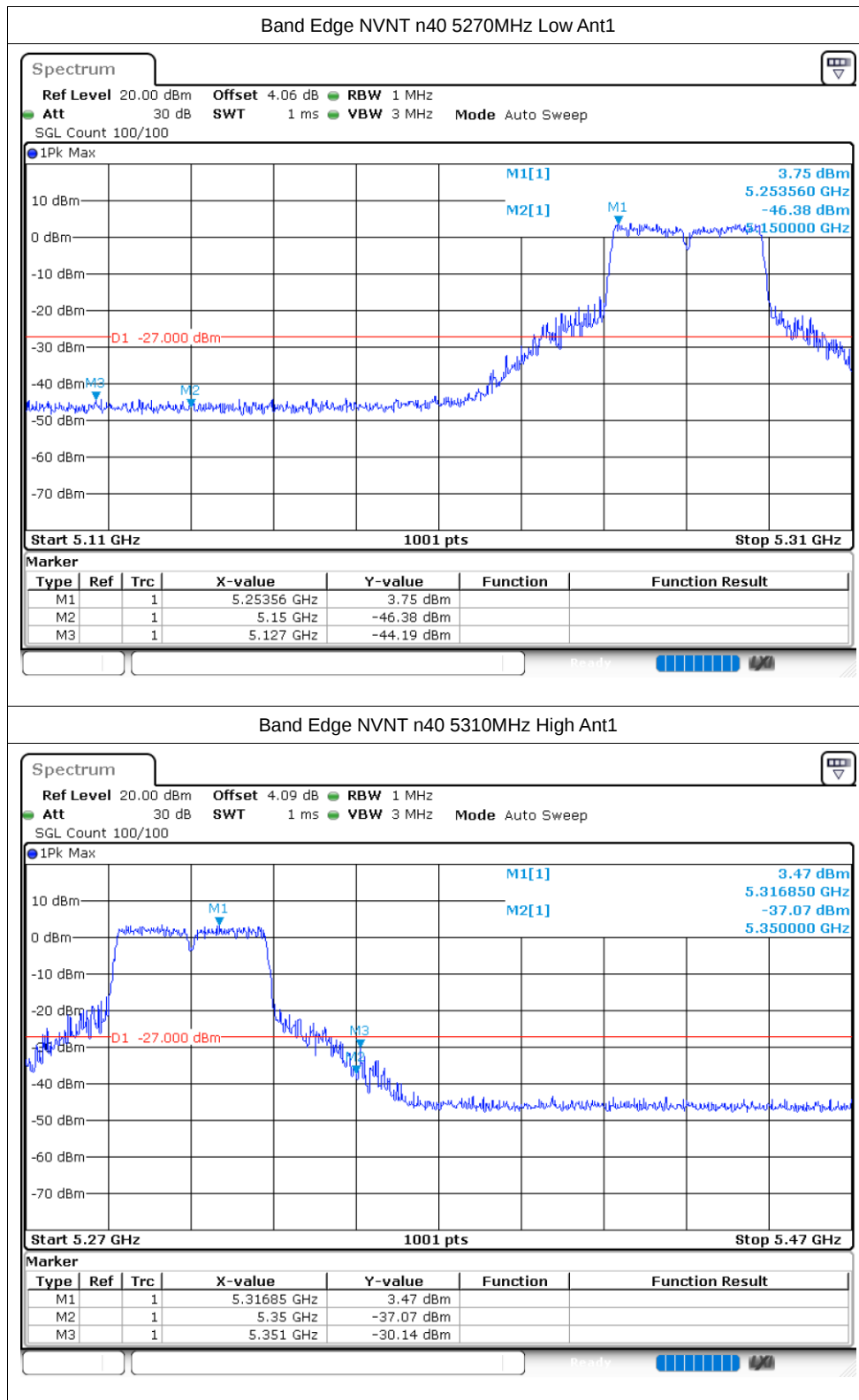
Band Edge NVNT a 5260MHz Low Ant1

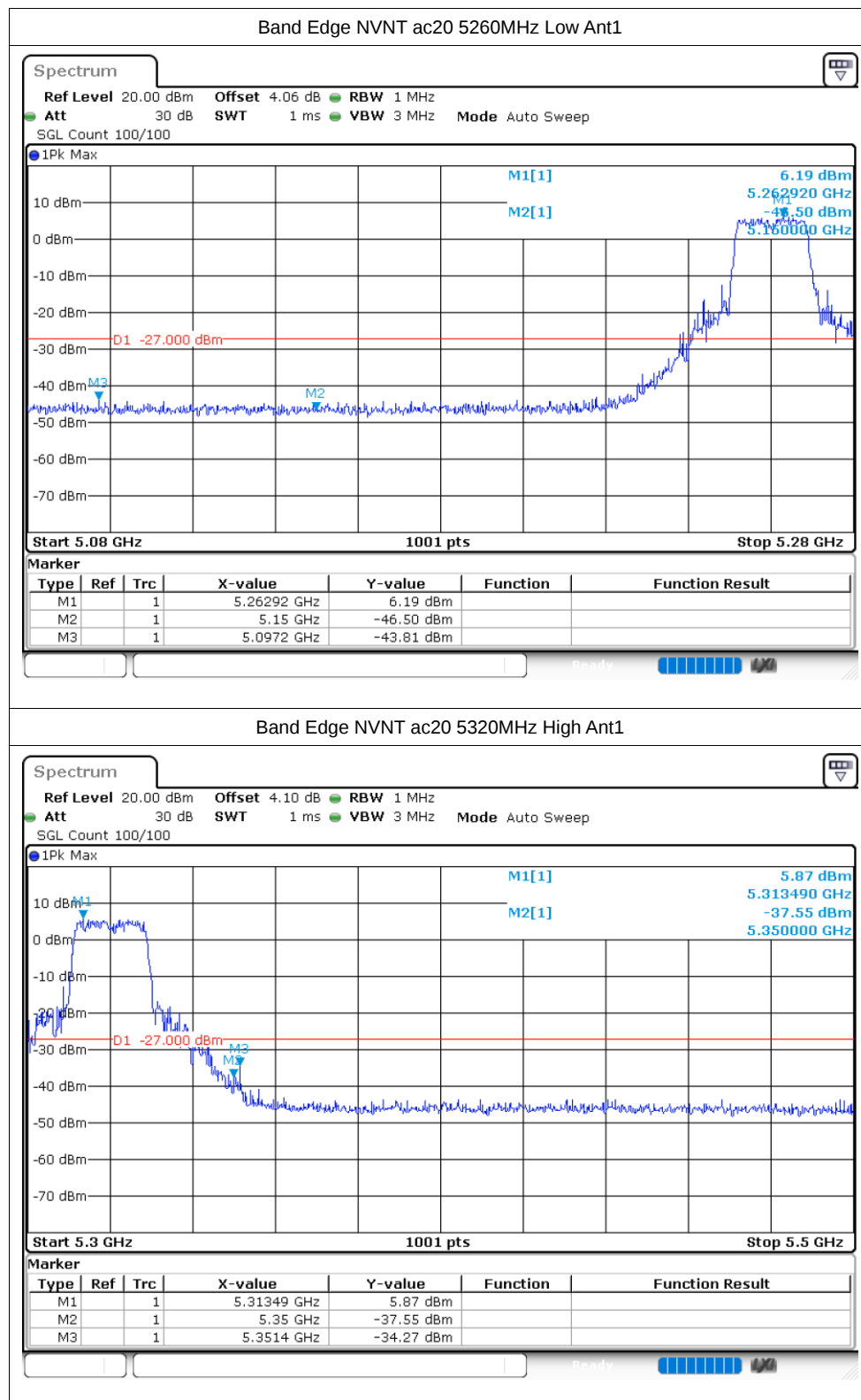


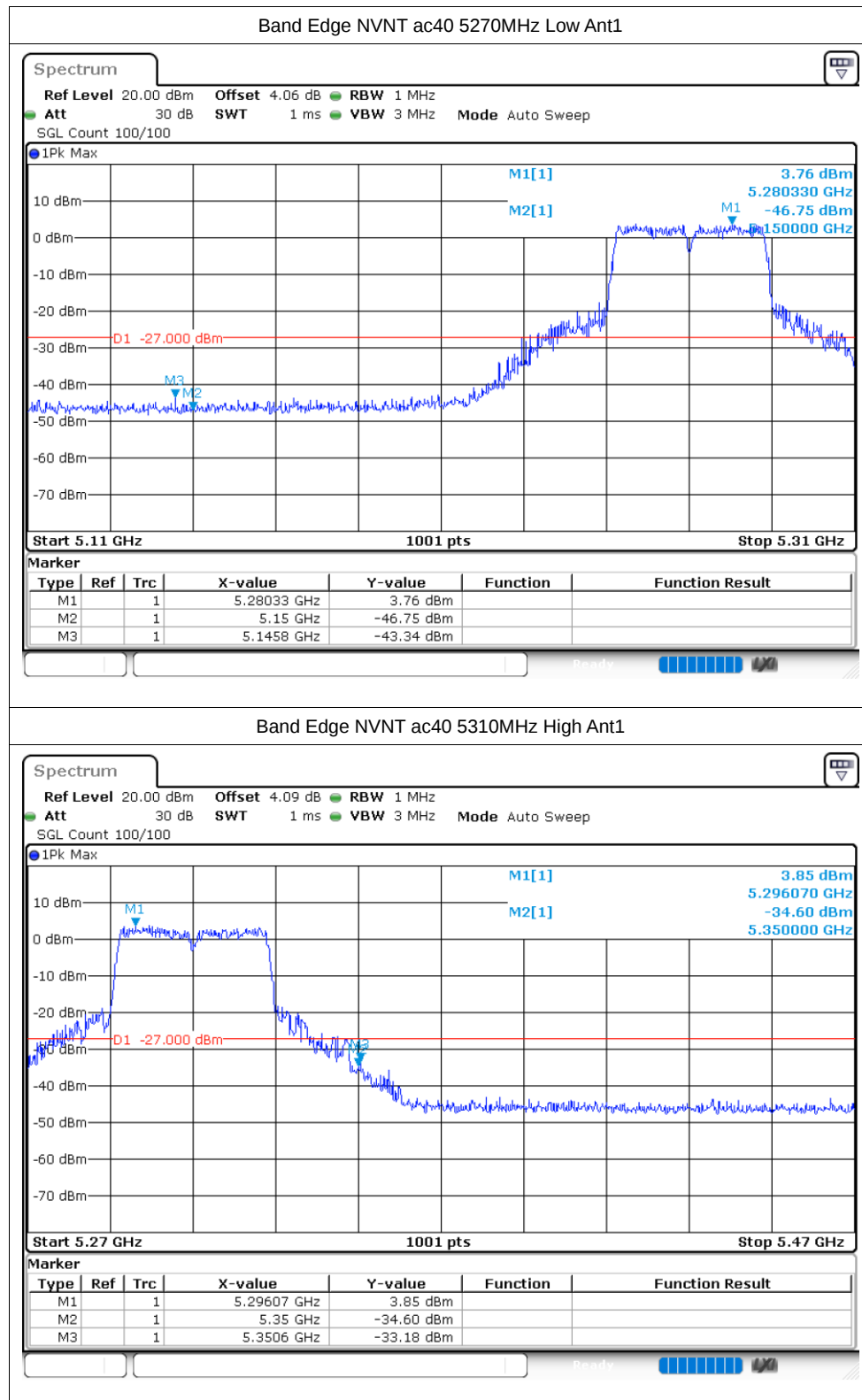
Band Edge NVNT a 5320MHz High Ant1

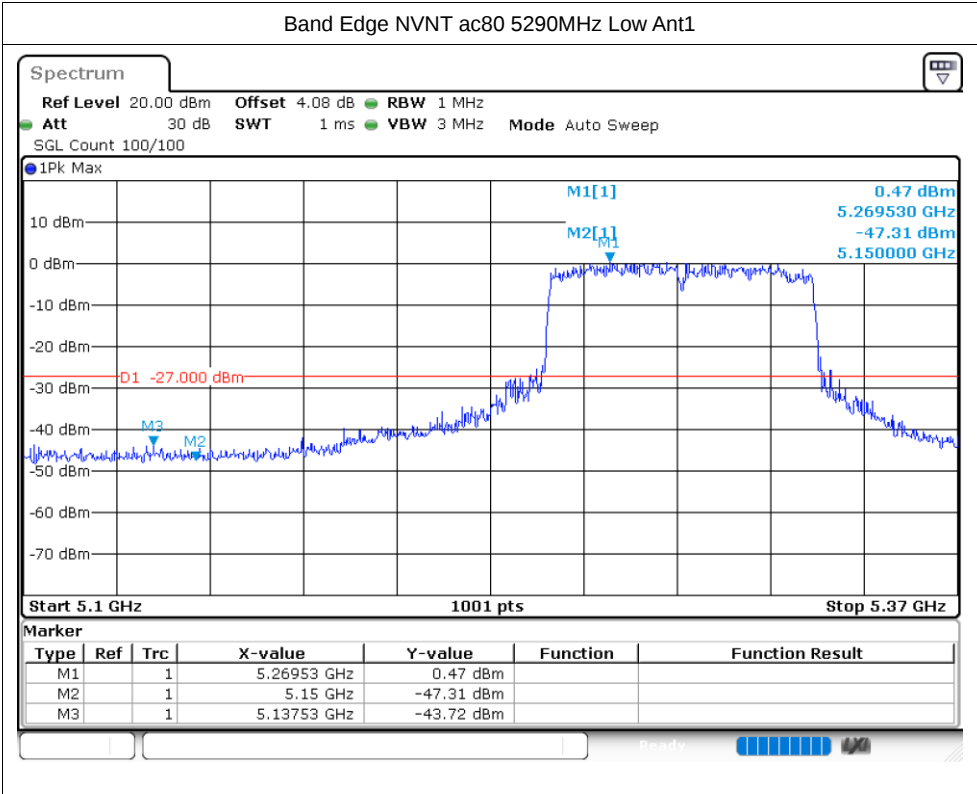






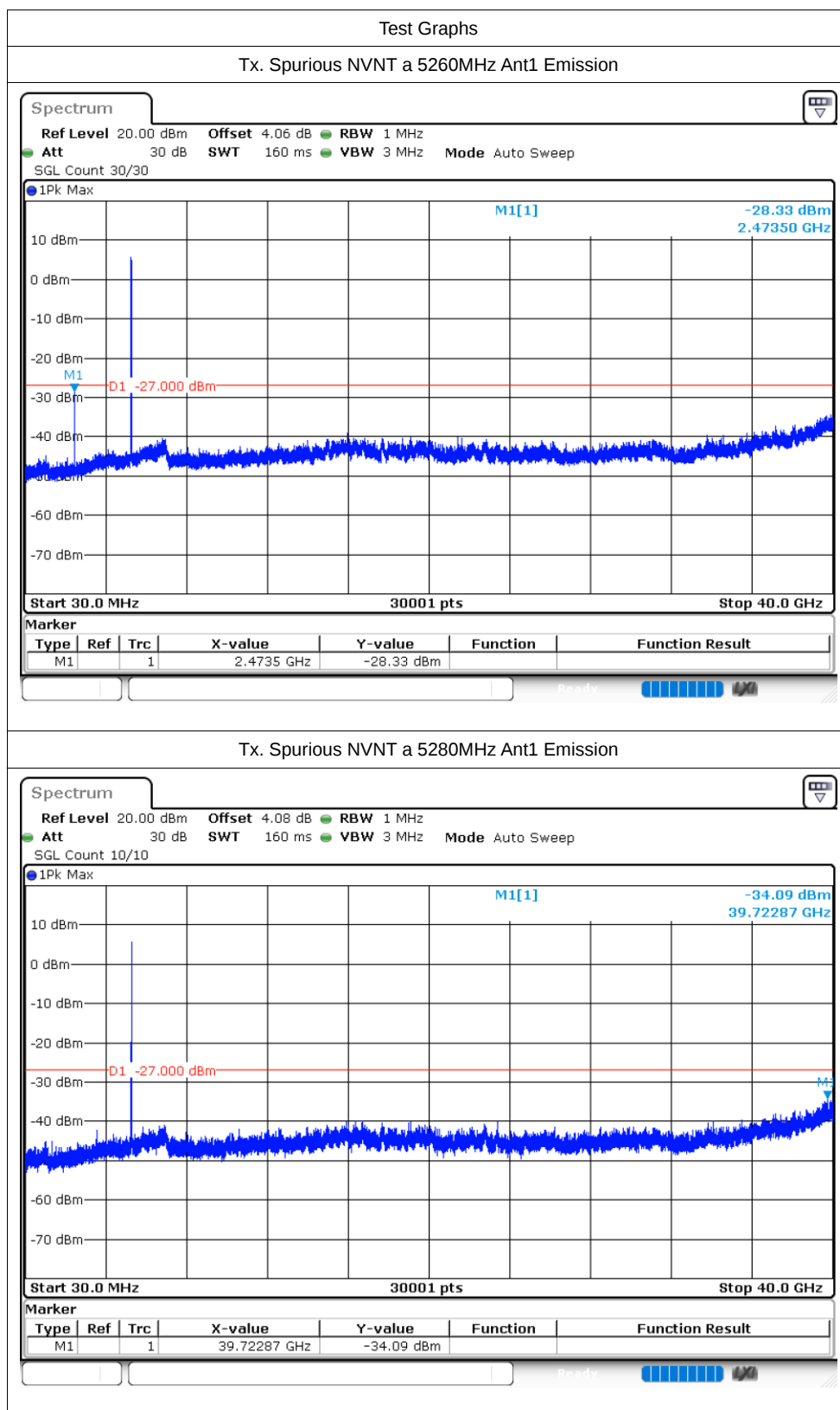


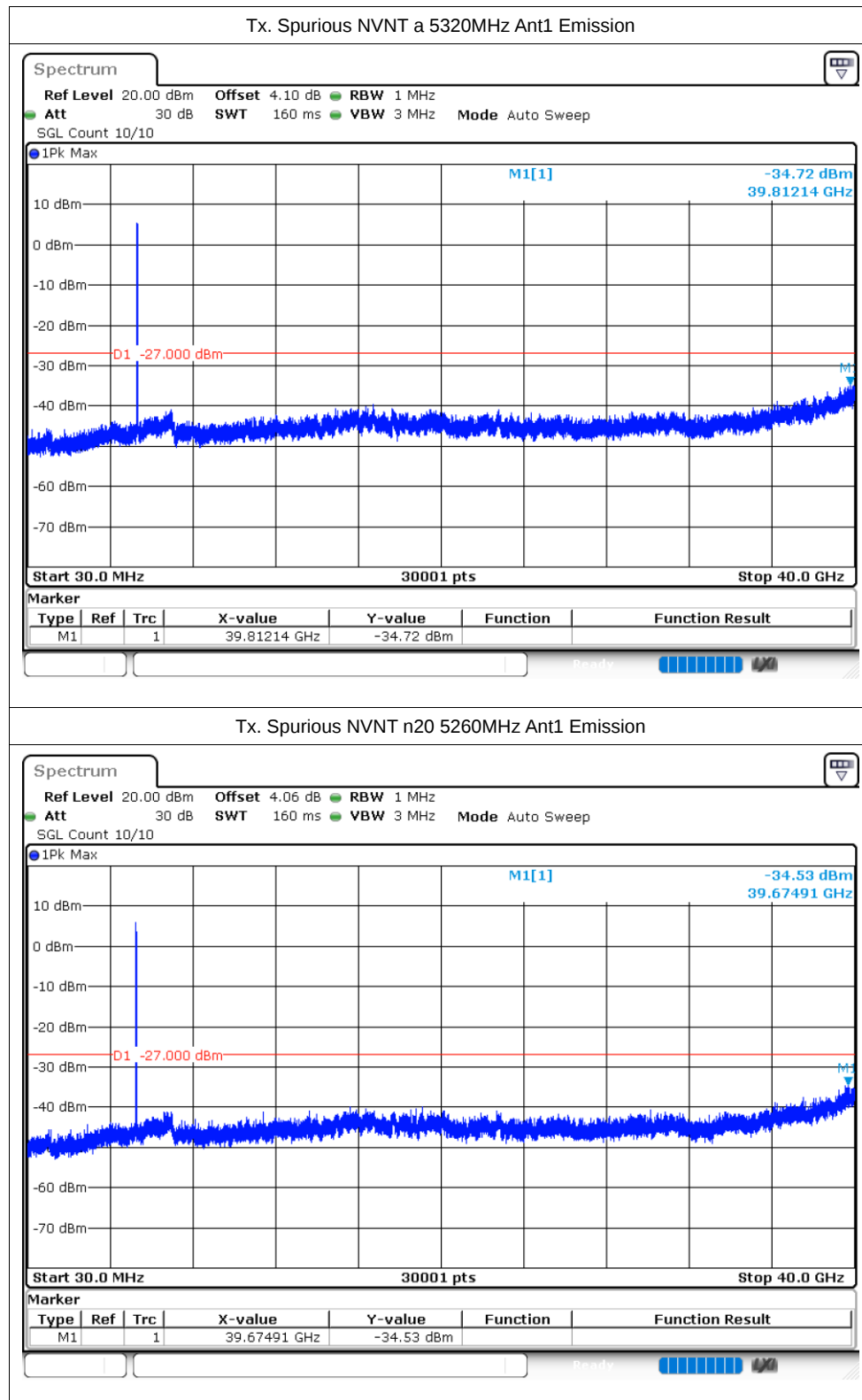


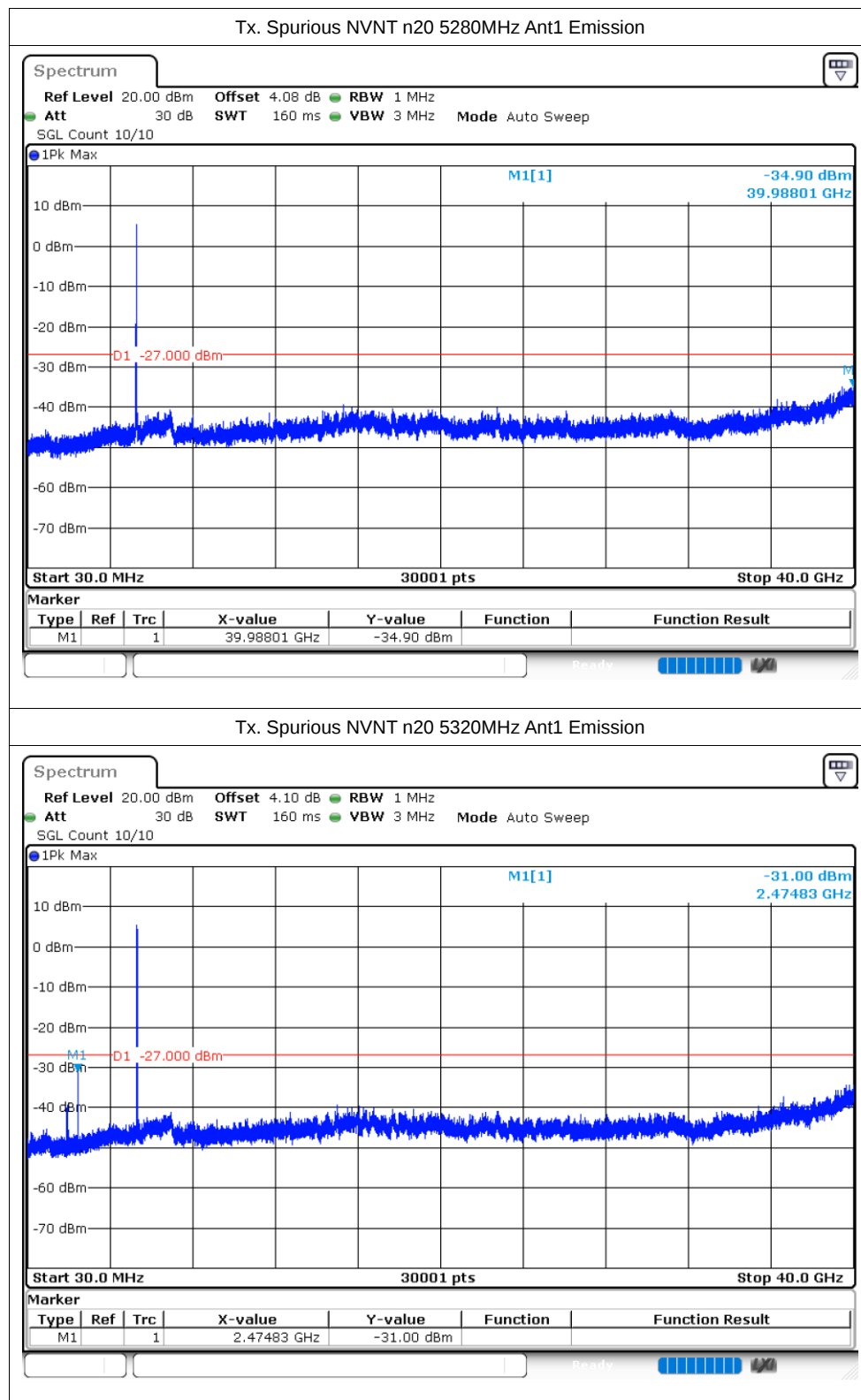


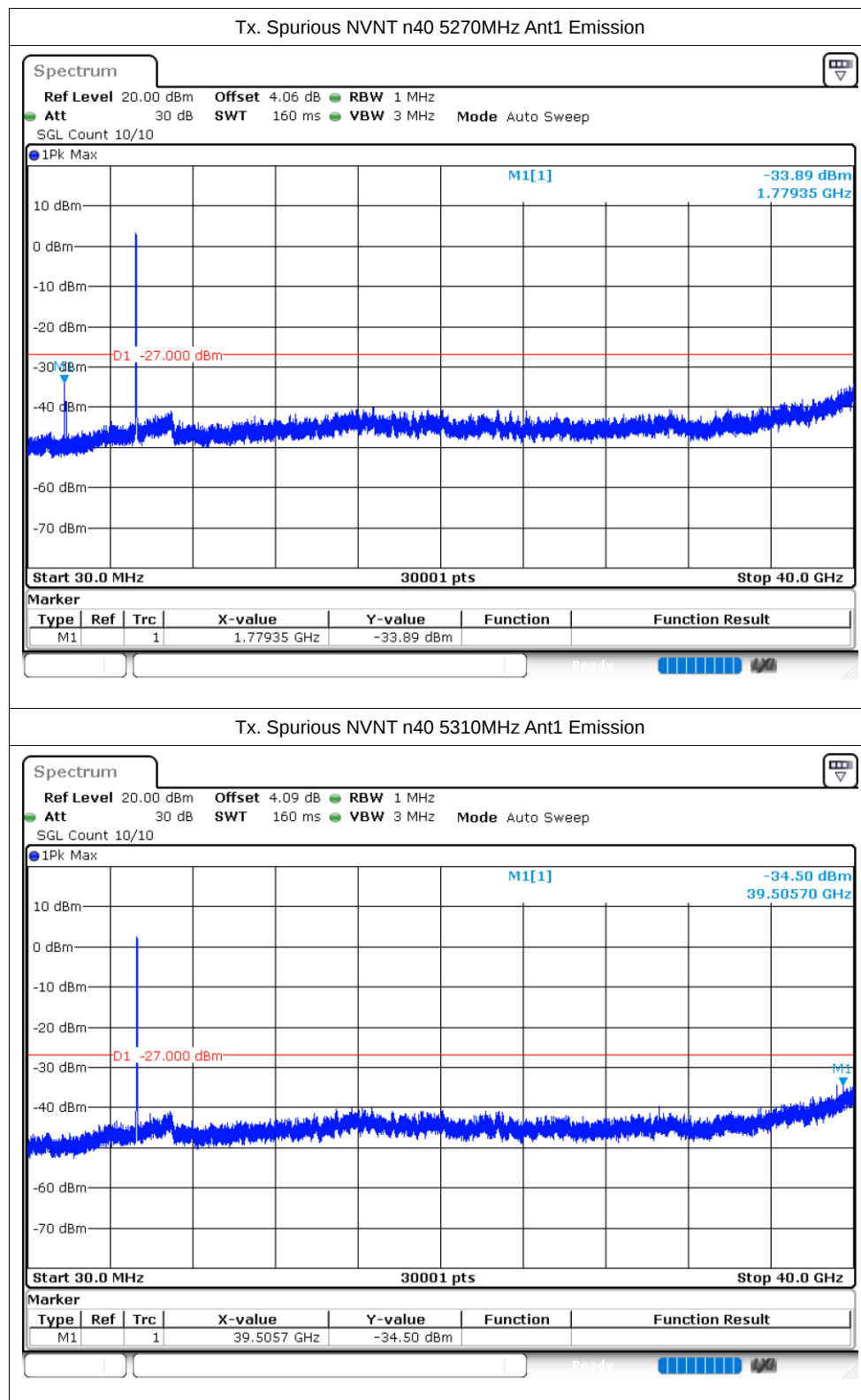
Conducted RF Spurious Emission

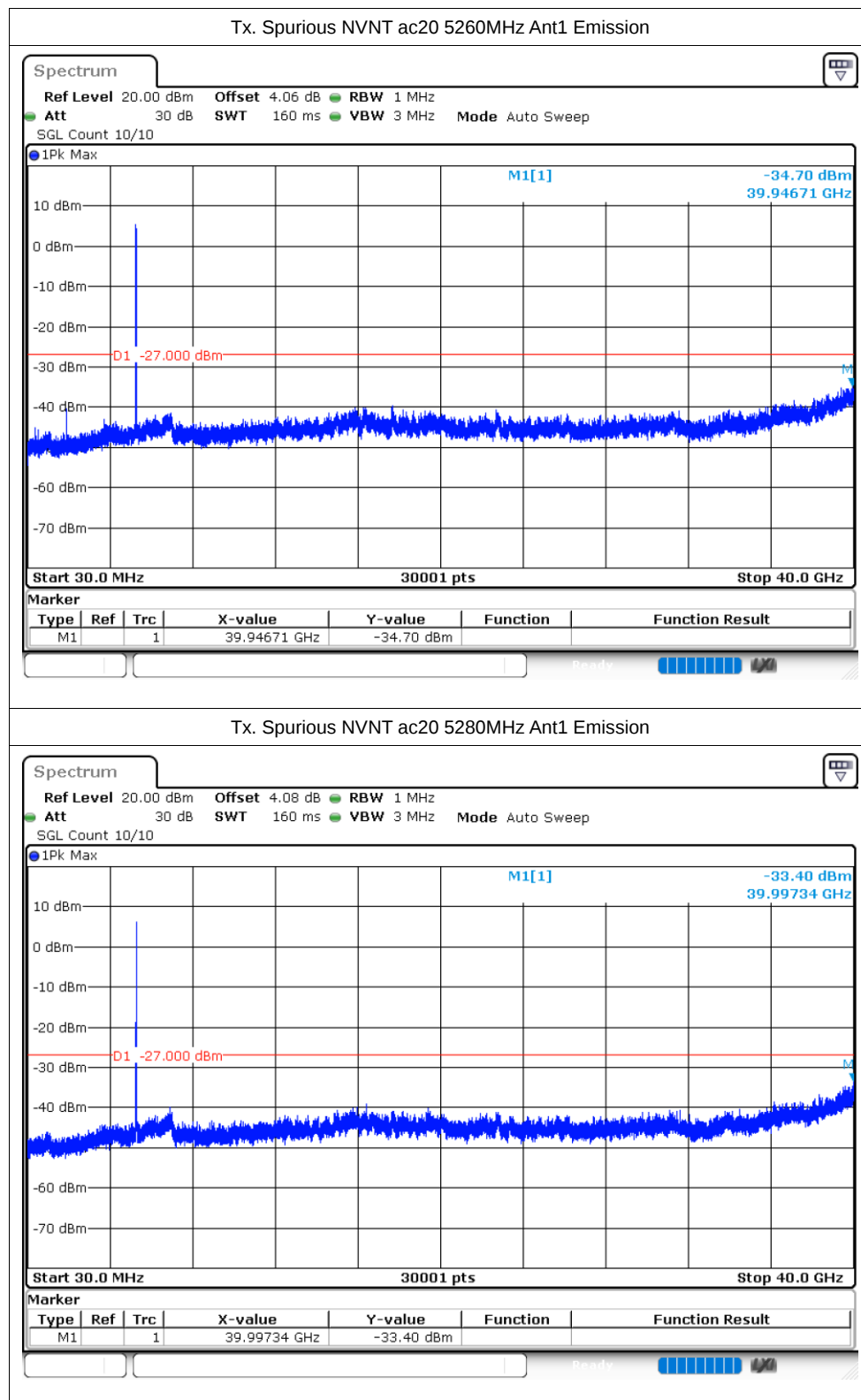
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-28.32	-27	Pass
NVNT	a	5280	Ant1	-34.09	-27	Pass
NVNT	a	5320	Ant1	-34.71	-27	Pass
NVNT	n20	5260	Ant1	-34.53	-27	Pass
NVNT	n20	5280	Ant1	-34.89	-27	Pass
NVNT	n20	5320	Ant1	-30.99	-27	Pass
NVNT	n40	5270	Ant1	-33.88	-27	Pass
NVNT	n40	5310	Ant1	-34.49	-27	Pass
NVNT	ac20	5260	Ant1	-34.7	-27	Pass
NVNT	ac20	5280	Ant1	-33.4	-27	Pass
NVNT	ac20	5320	Ant1	-34.82	-27	Pass
NVNT	ac40	5270	Ant1	-35.32	-27	Pass
NVNT	ac40	5310	Ant1	-30.4	-27	Pass
NVNT	ac80	5290	Ant1	-27.05	-27	Pass

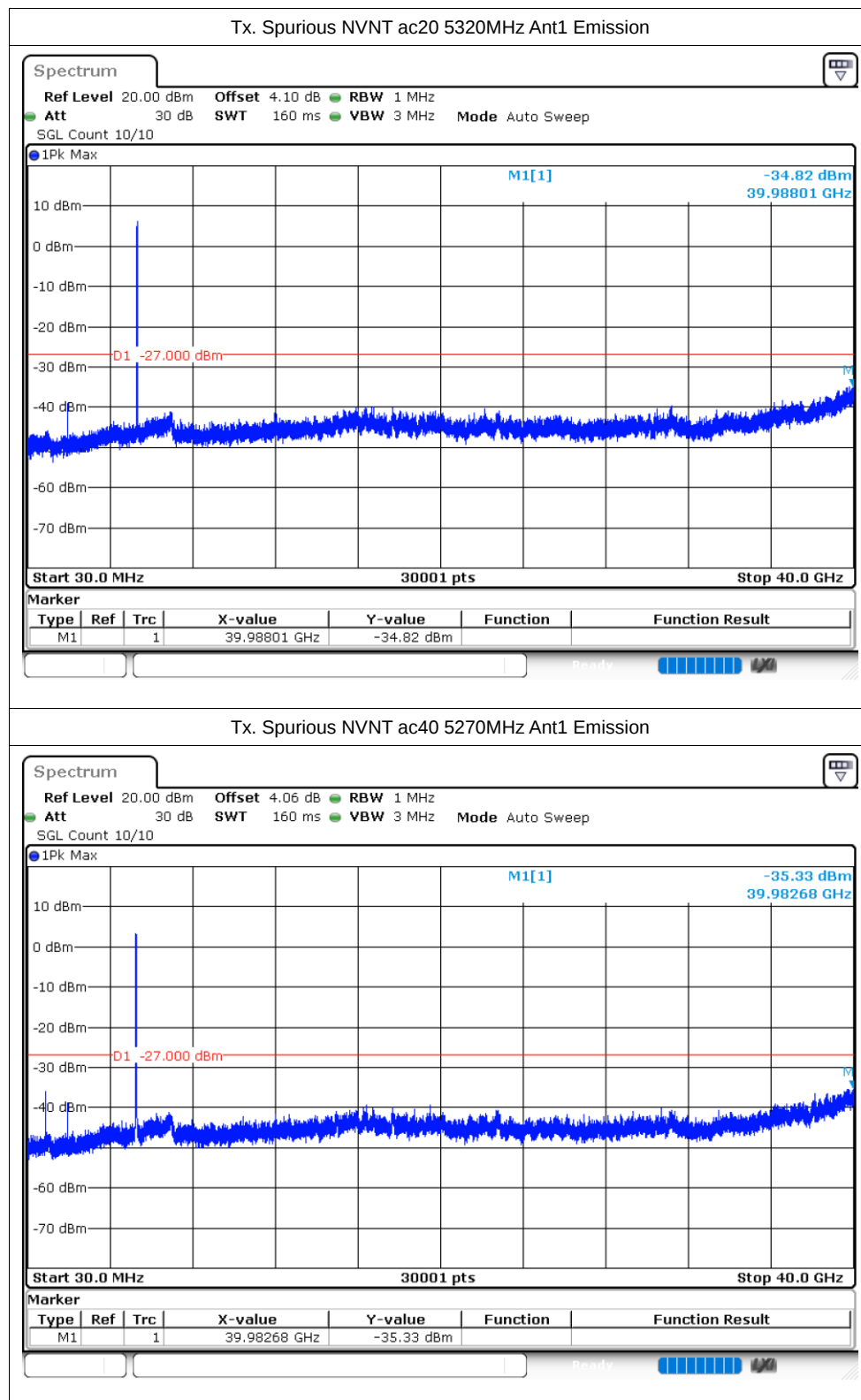


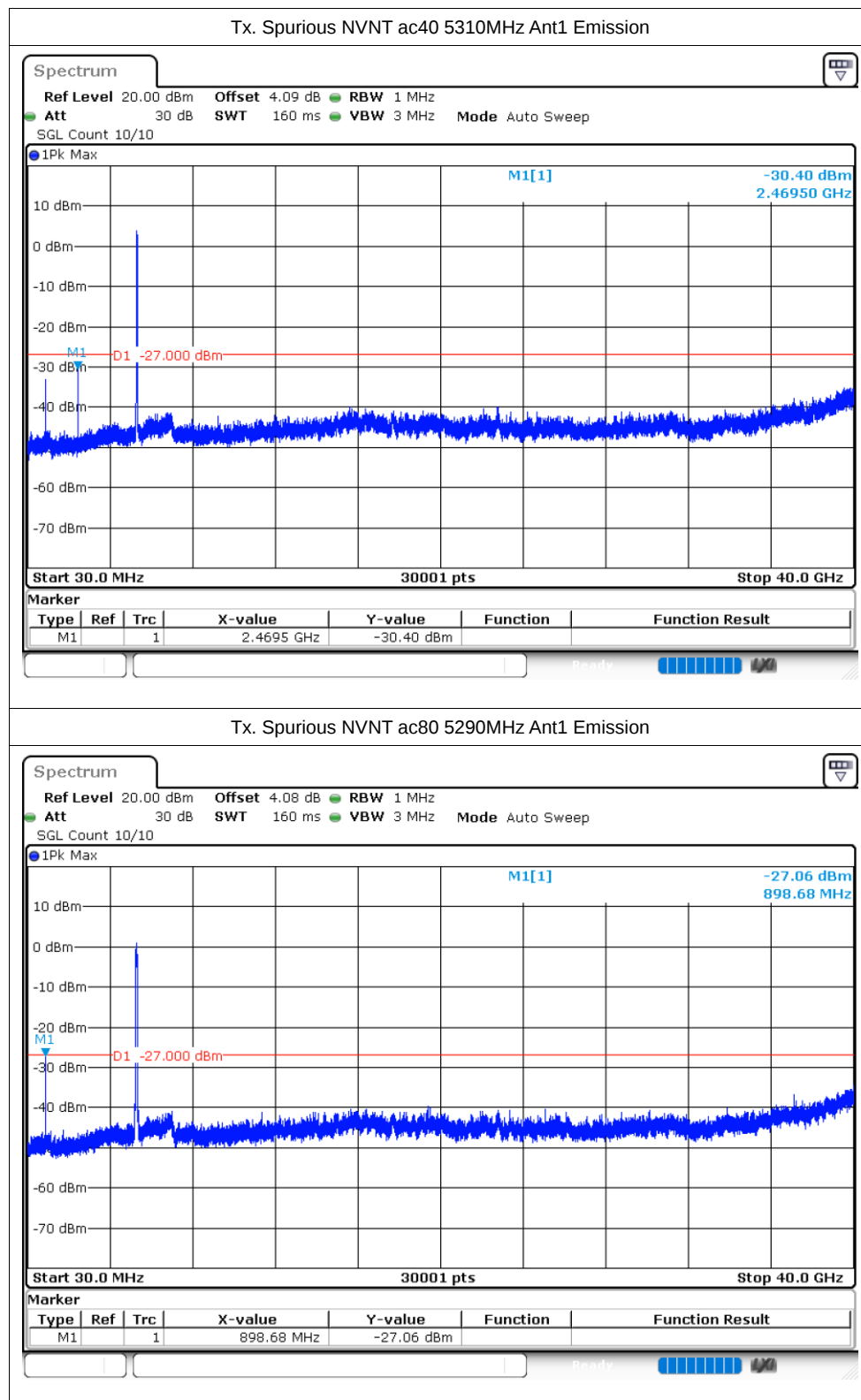












5.6G:

Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5500	Ant1	90.96	0.41	0.74
NVNT	a	5600	Ant1	90.9	0.41	0.74
NVNT	a	5700	Ant1	91.03	0.41	0.74
NVNT	n20	5500	Ant1	89.58	0.48	0.87
NVNT	n20	5600	Ant1	89.42	0.49	0.87
NVNT	n20	5700	Ant1	89.59	0.48	0.87
NVNT	n40	5510	Ant1	81.43	0.89	1.75
NVNT	n40	5590	Ant1	81.12	0.91	1.75
NVNT	n40	5670	Ant1	81.41	0.89	1.75
NVNT	ac20	5500	Ant1	89.29	0.49	0.86
NVNT	ac20	5600	Ant1	89.67	0.47	0.86
NVNT	ac20	5700	Ant1	89.7	0.47	0.86
NVNT	ac40	5510	Ant1	81.54	0.89	1.72
NVNT	ac40	5590	Ant1	81.45	0.89	1.72
NVNT	ac40	5670	Ant1	81.58	0.88	1.72
NVNT	ac80	5530	Ant1	69.22	1.6	3.57
NVNT	ac80	5610	Ant1	69.14	1.6	3.45

