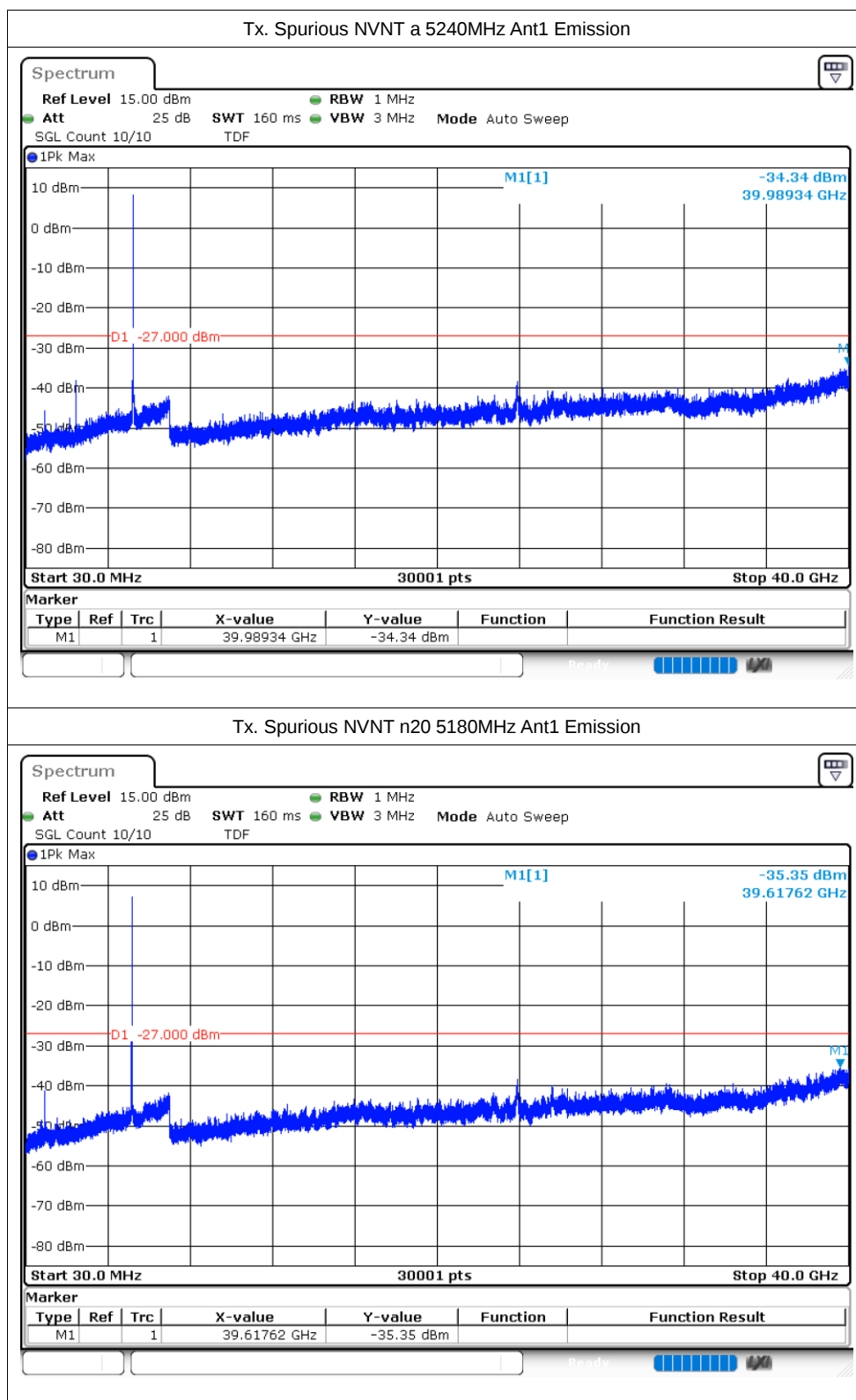
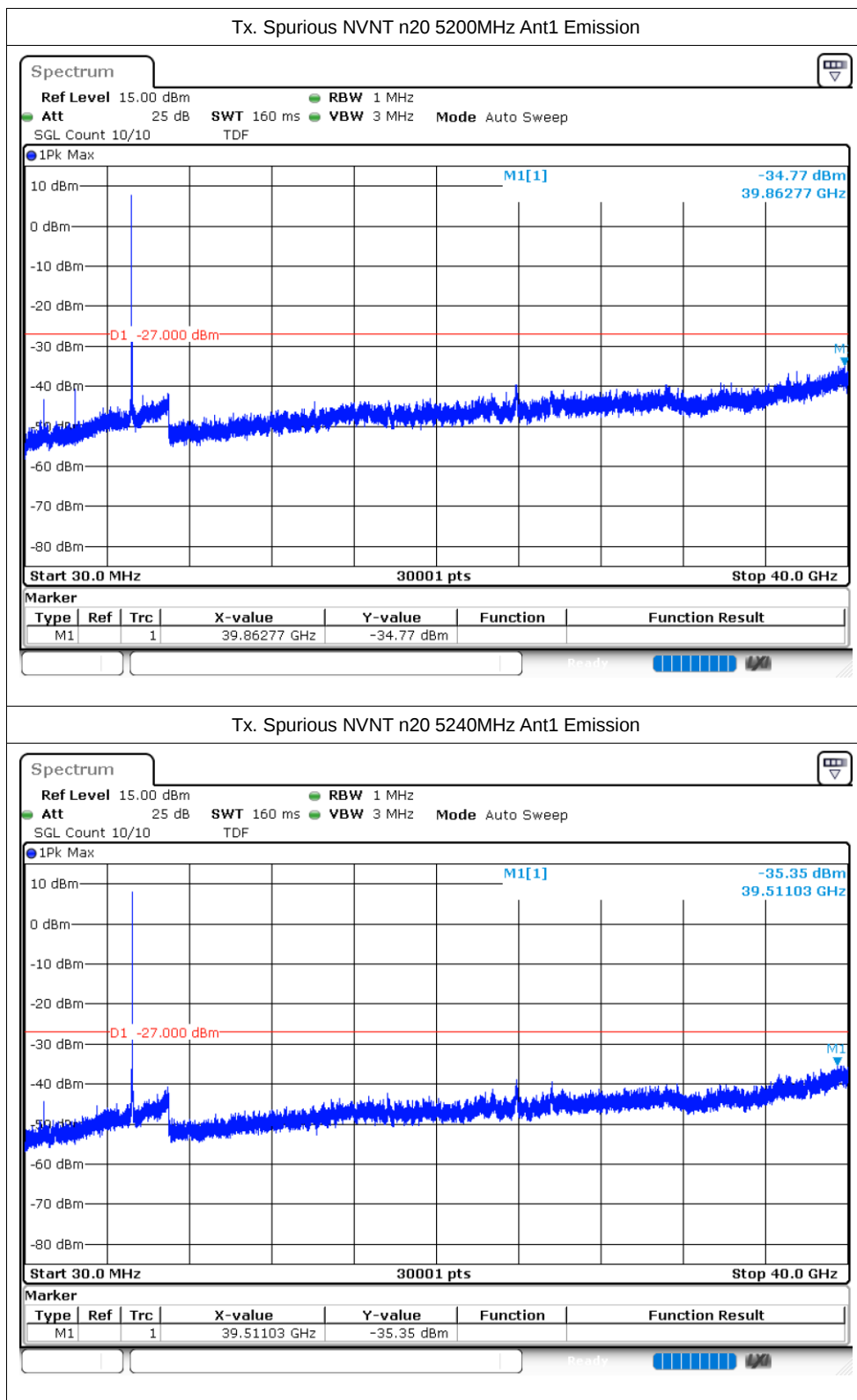
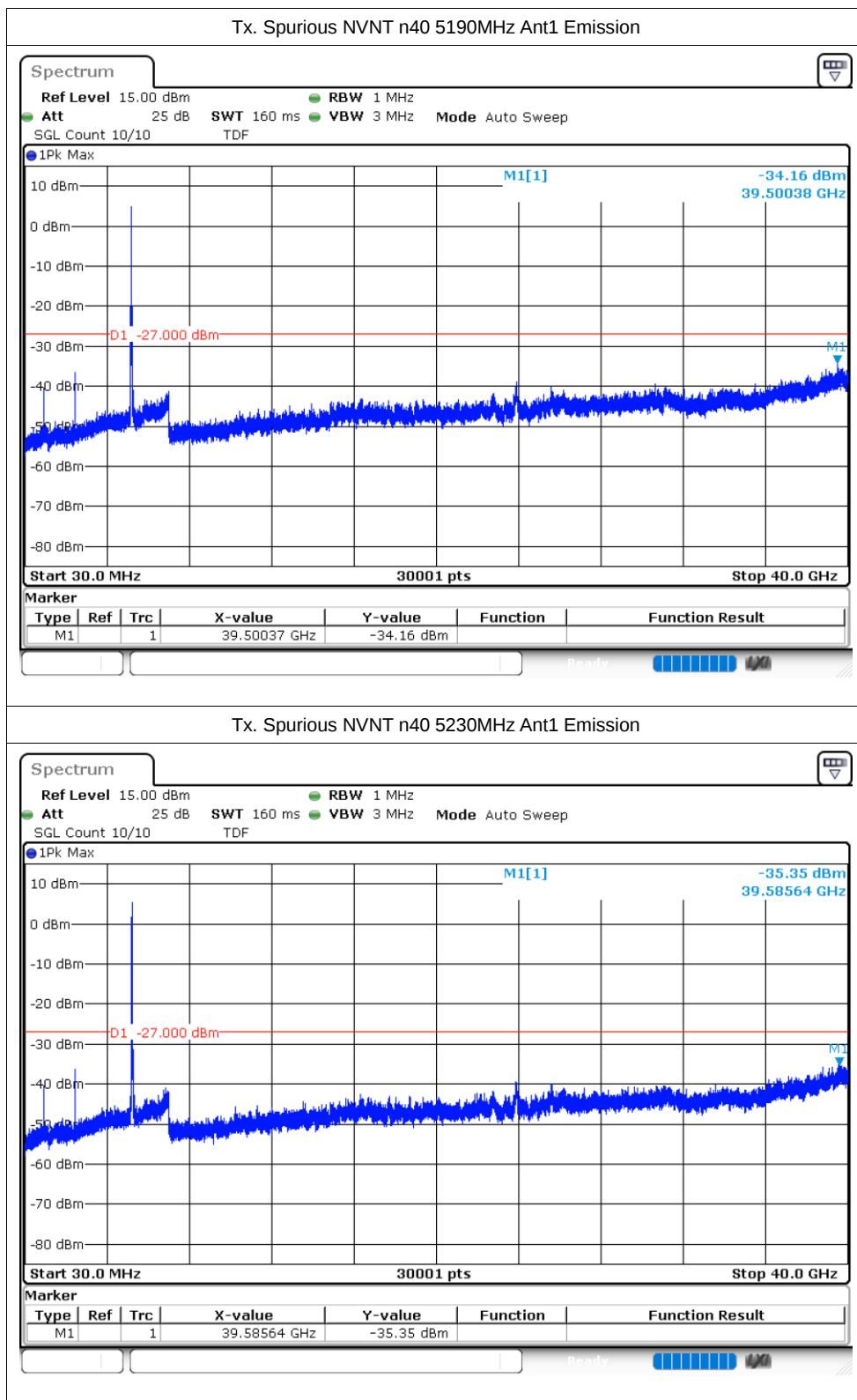
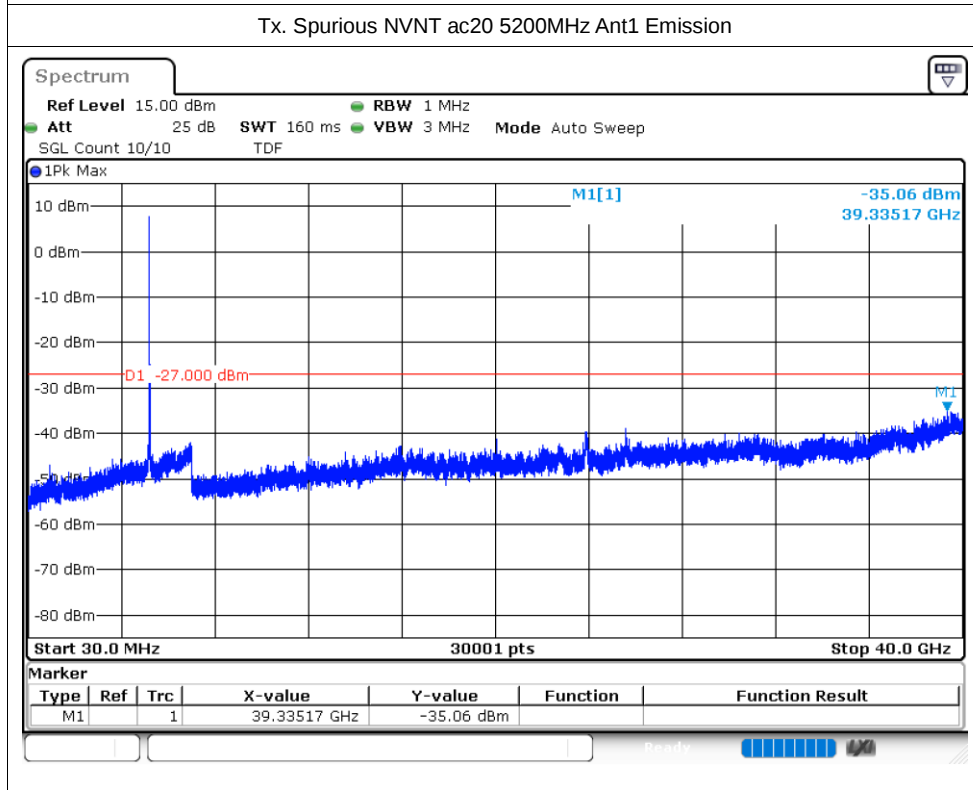
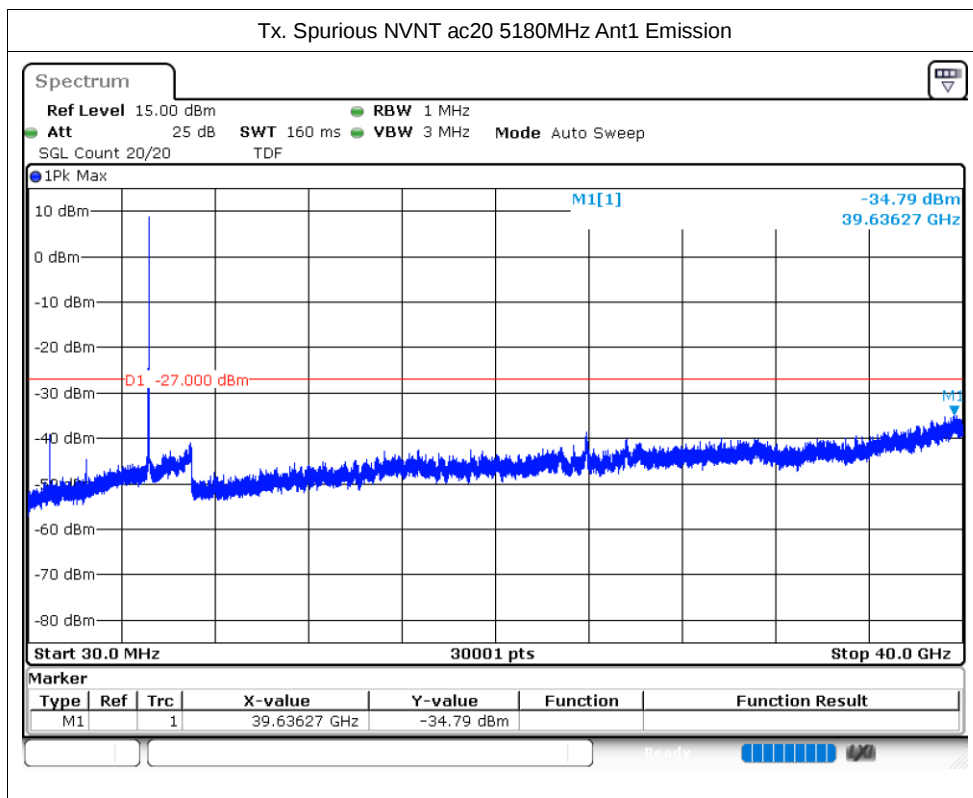
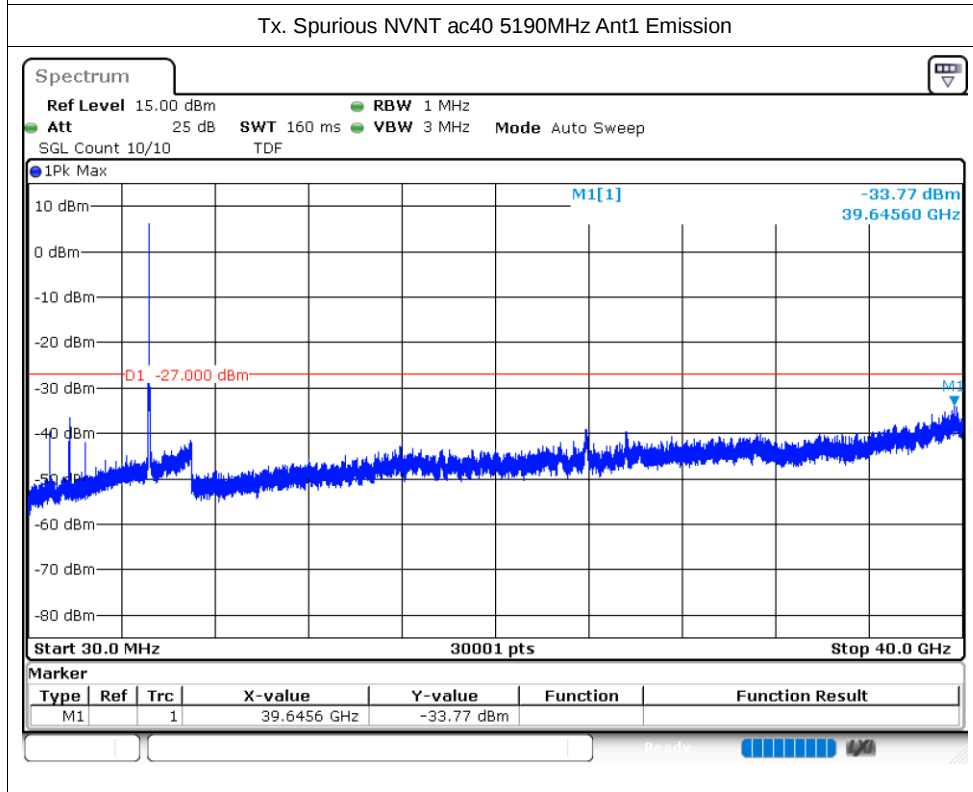
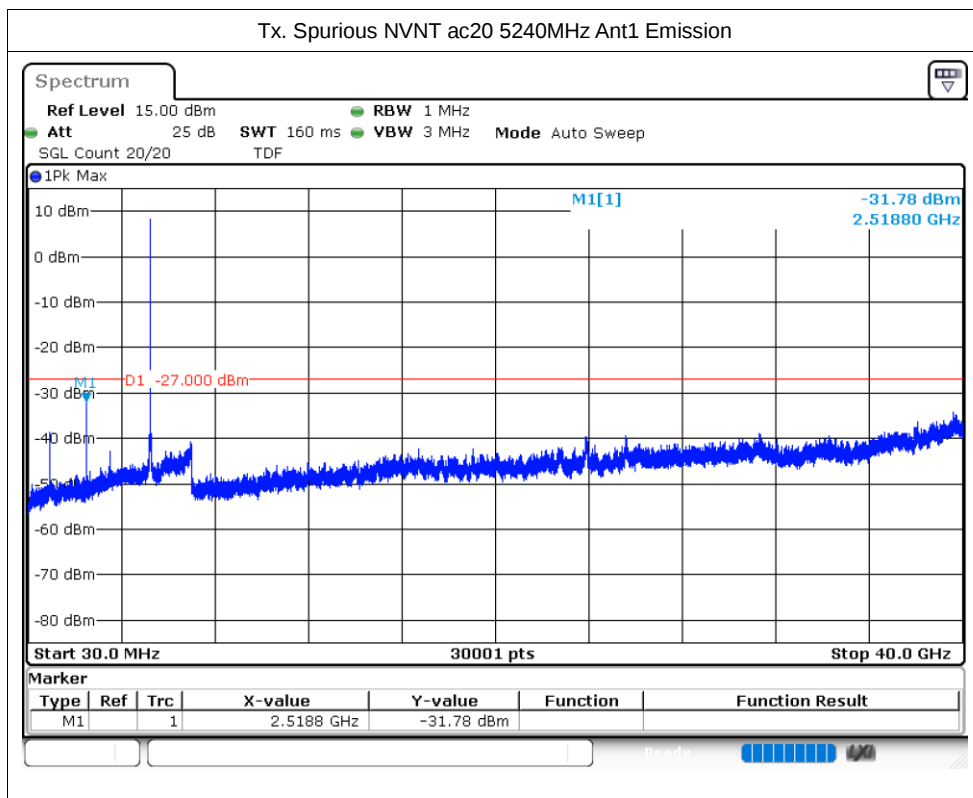


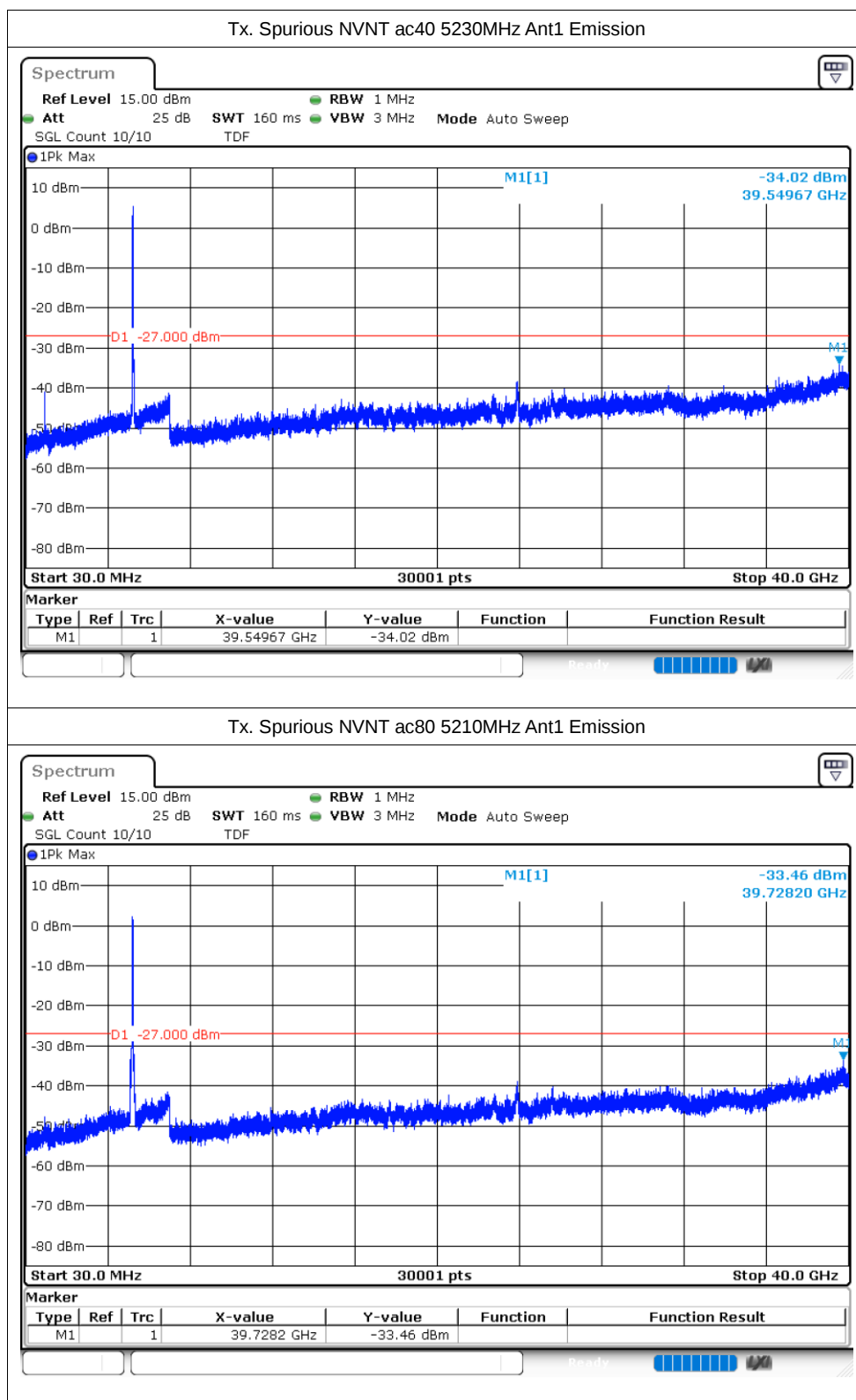








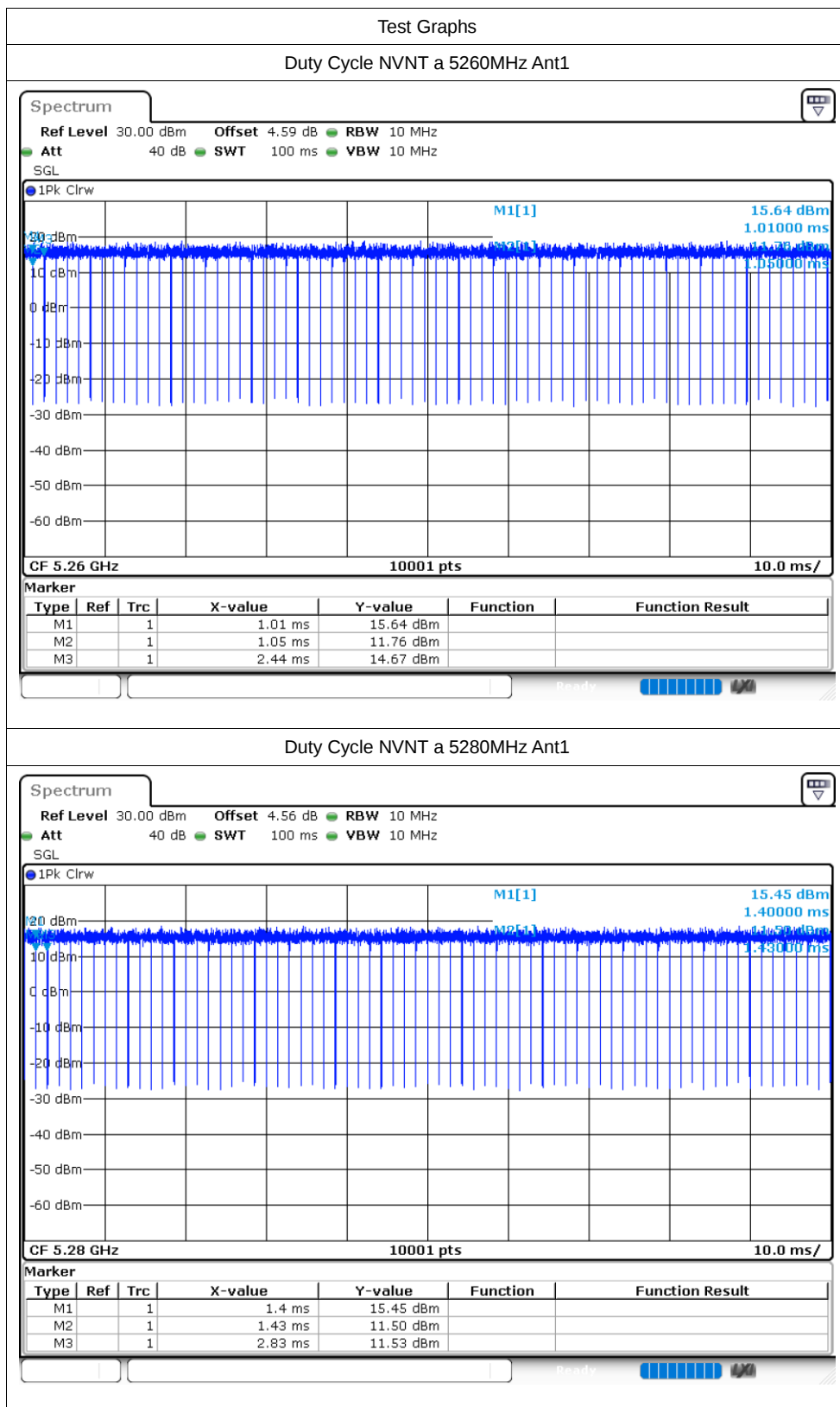


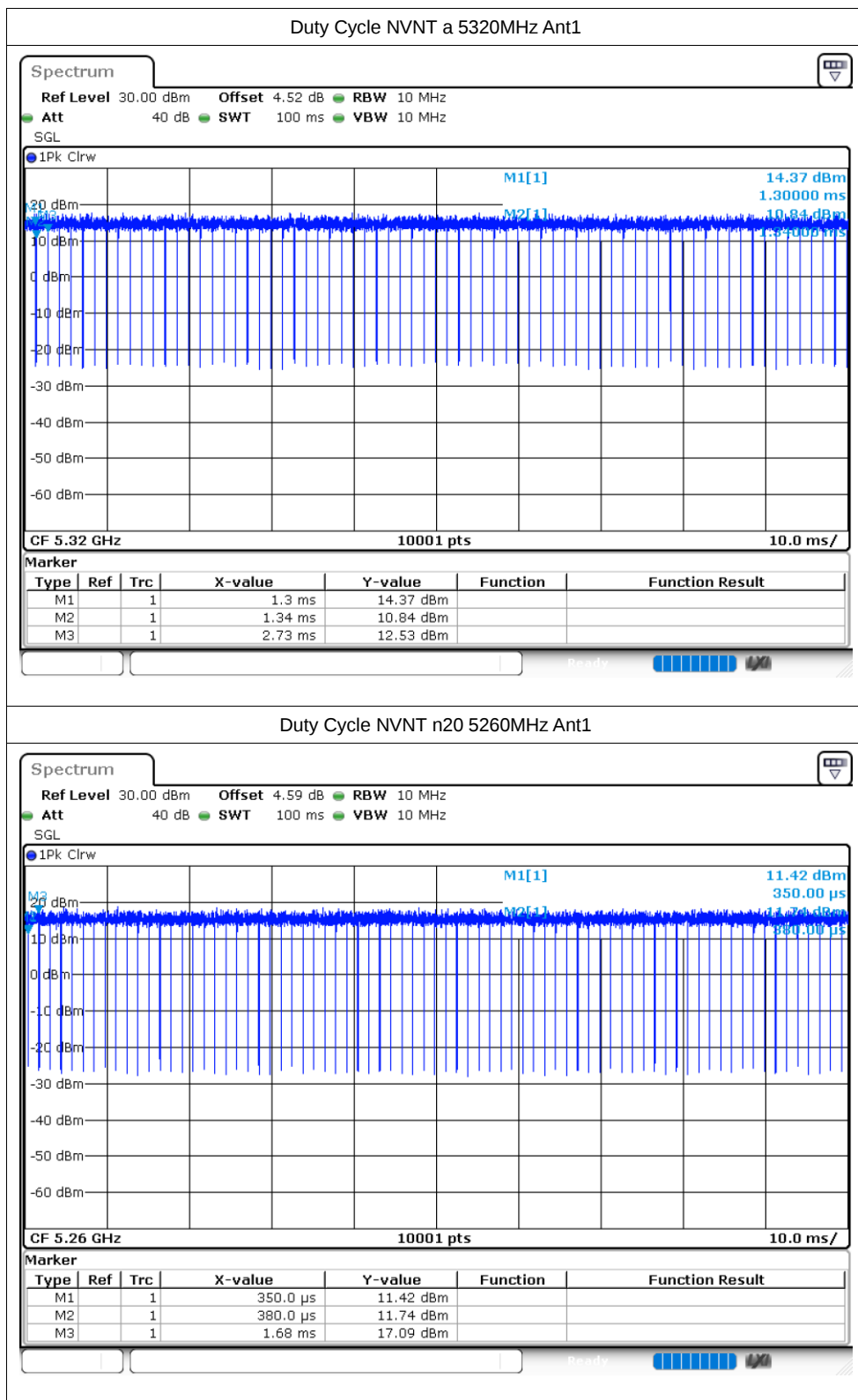


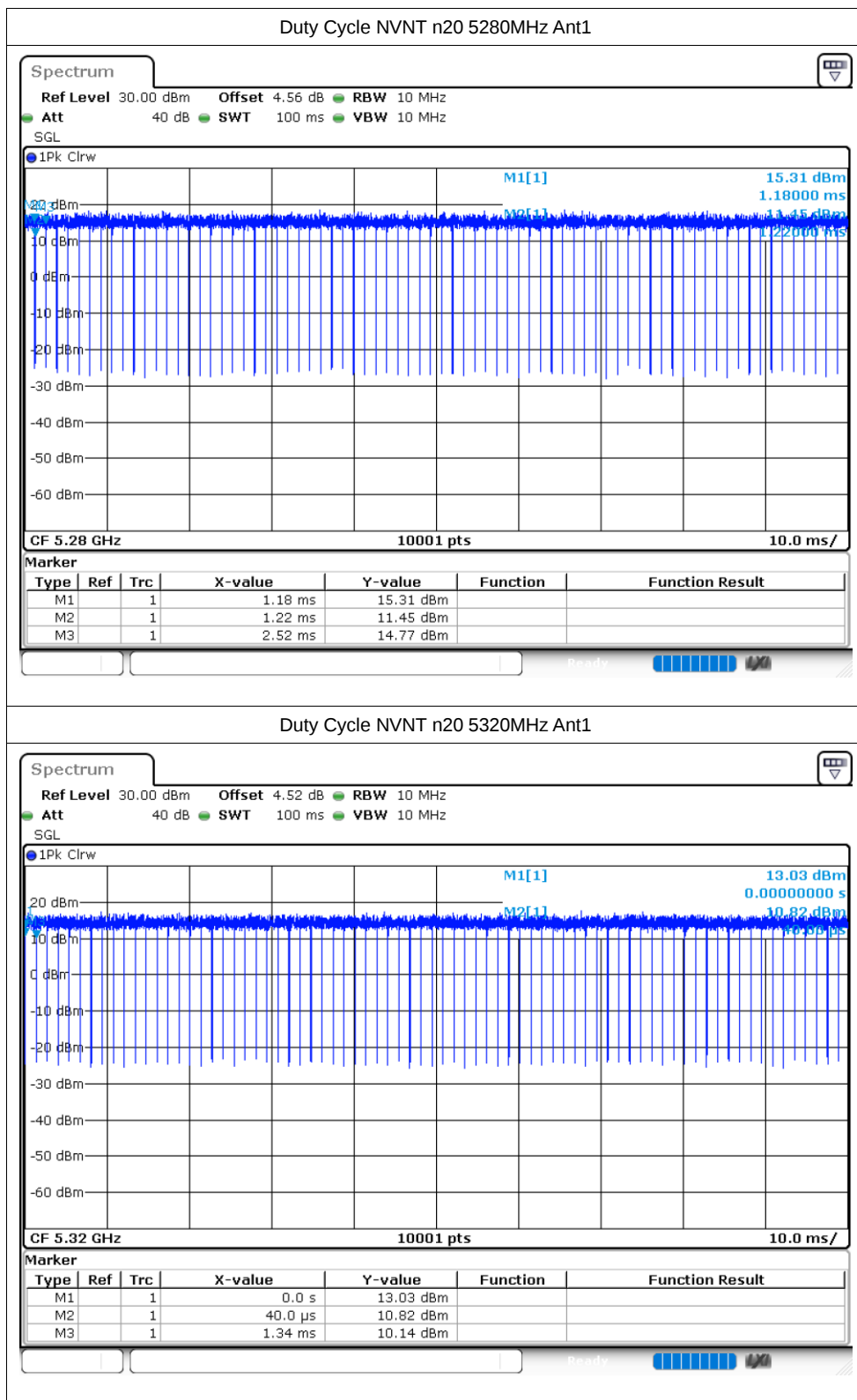
WIFI 5.3G

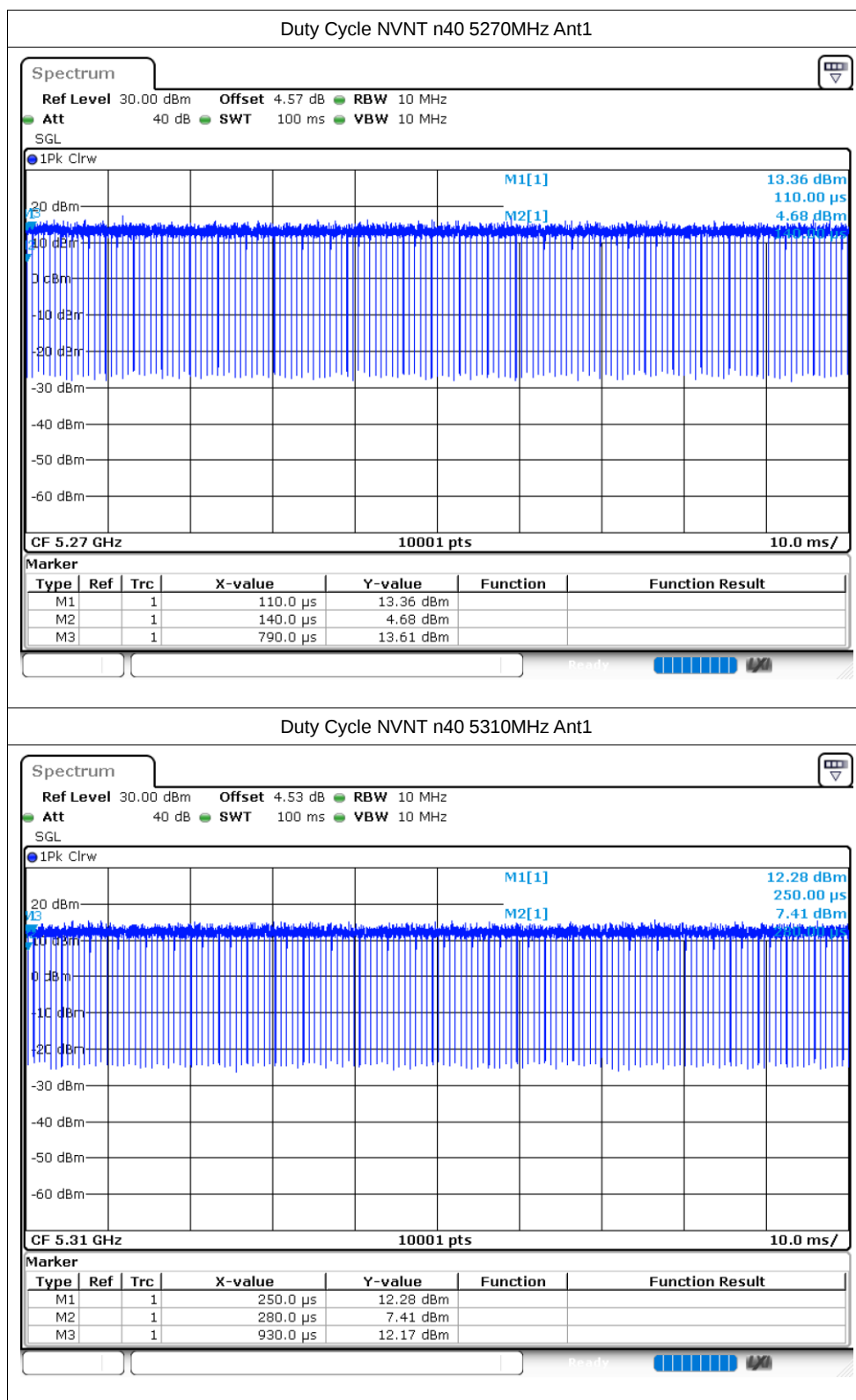
Duty Cycle

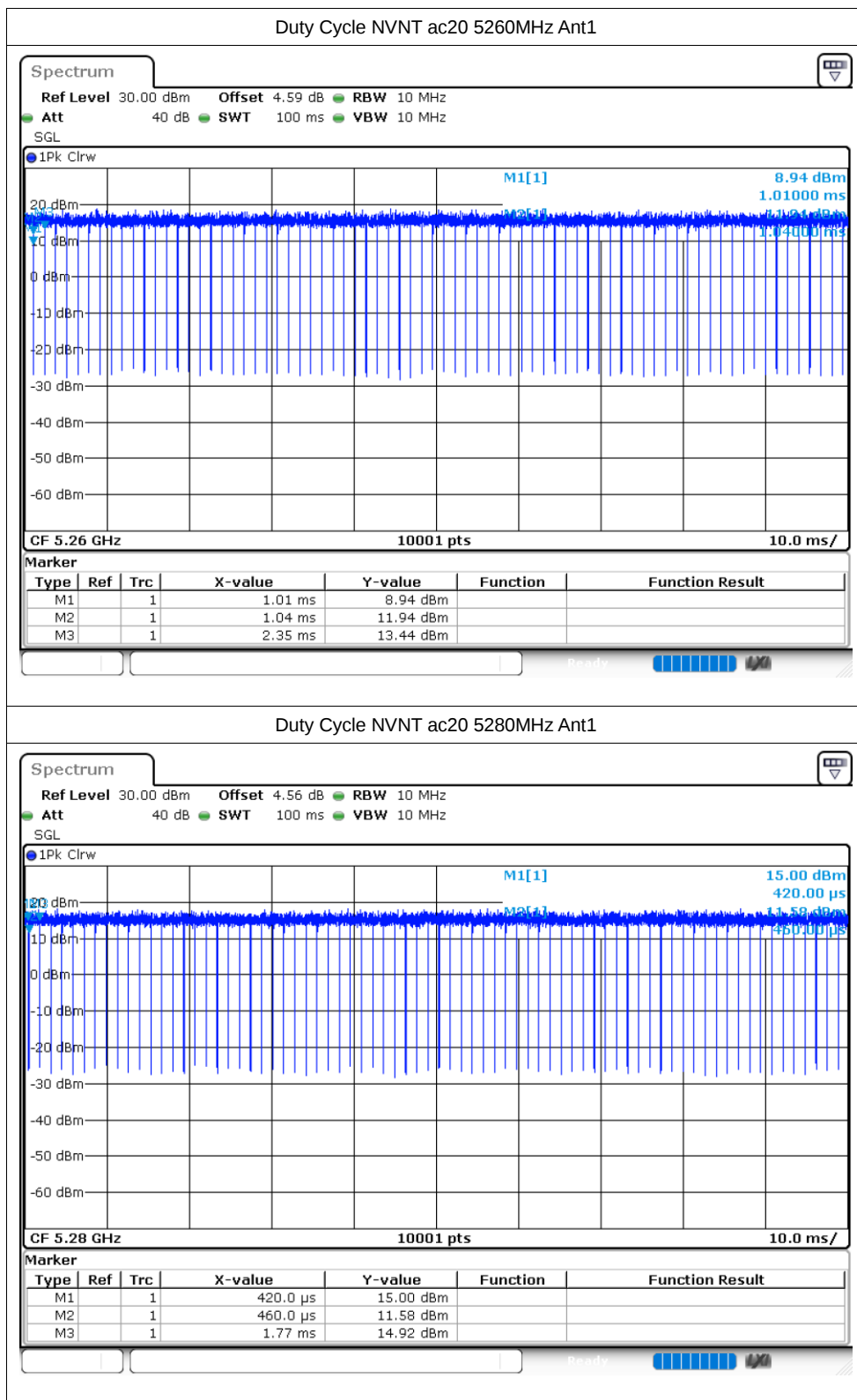
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant1	98.2	0.08	0.72
NVNT	a	5280	Ant1	98.14	0.08	0.71
NVNT	a	5320	Ant1	98.15	0.08	0.72
NVNT	n20	5260	Ant1	98.07	0.08	0.77
NVNT	n20	5280	Ant1	98.08	0.08	0.77
NVNT	n20	5320	Ant1	98.06	0.09	0.77
NVNT	n40	5270	Ant1	96.33	0.16	1.54
NVNT	n40	5310	Ant1	96.33	0.16	1.54
NVNT	ac20	5260	Ant1	98.1	0.08	0.76
NVNT	ac20	5280	Ant1	98.1	0.08	0.76
NVNT	ac20	5320	Ant1	98.05	0.09	0.76
NVNT	ac40	5270	Ant1	96.36	0.16	1.54
NVNT	ac40	5310	Ant1	96.36	0.16	1.54
NVNT	ac80	5290	Ant1	93.13	0.31	3.03

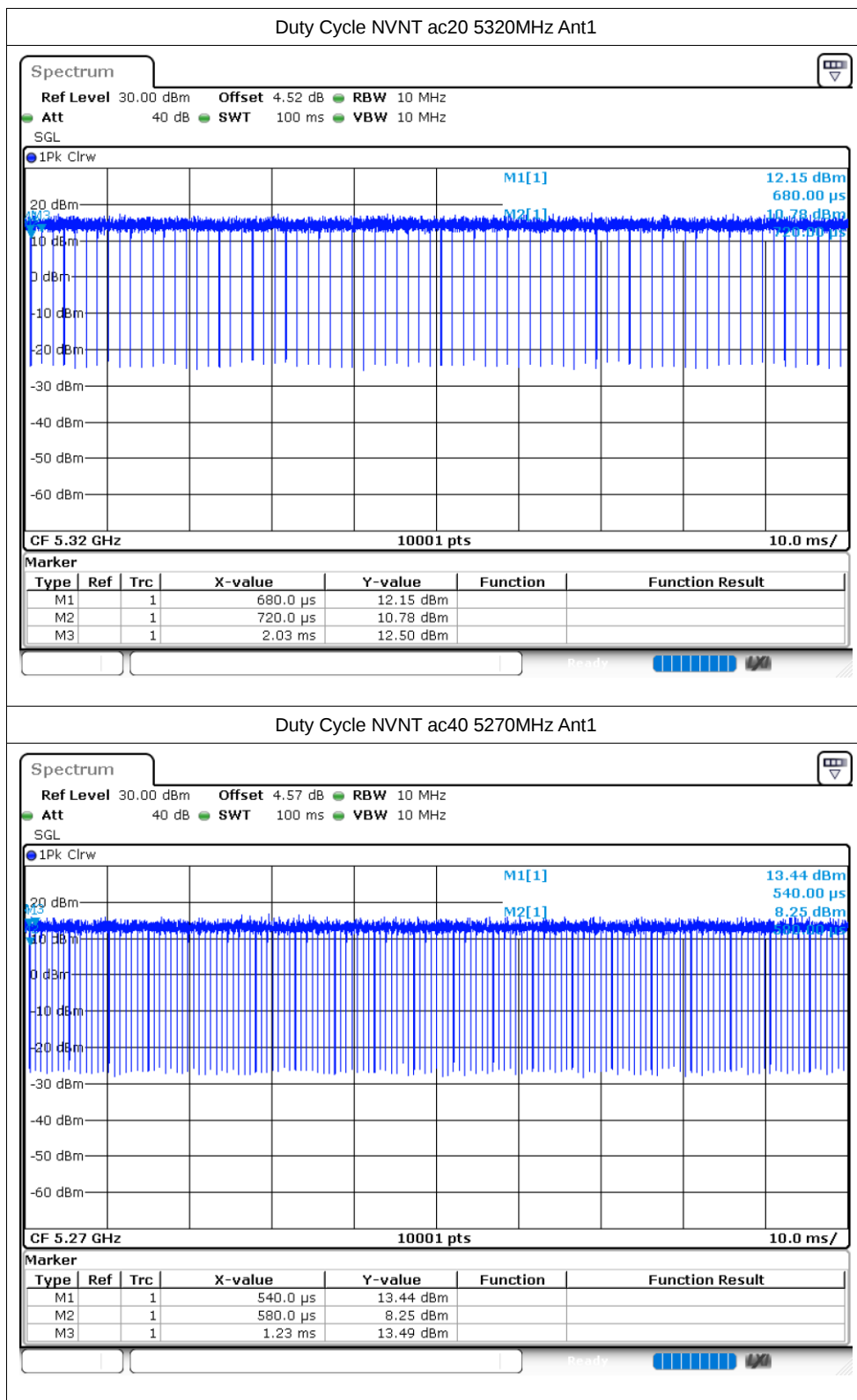


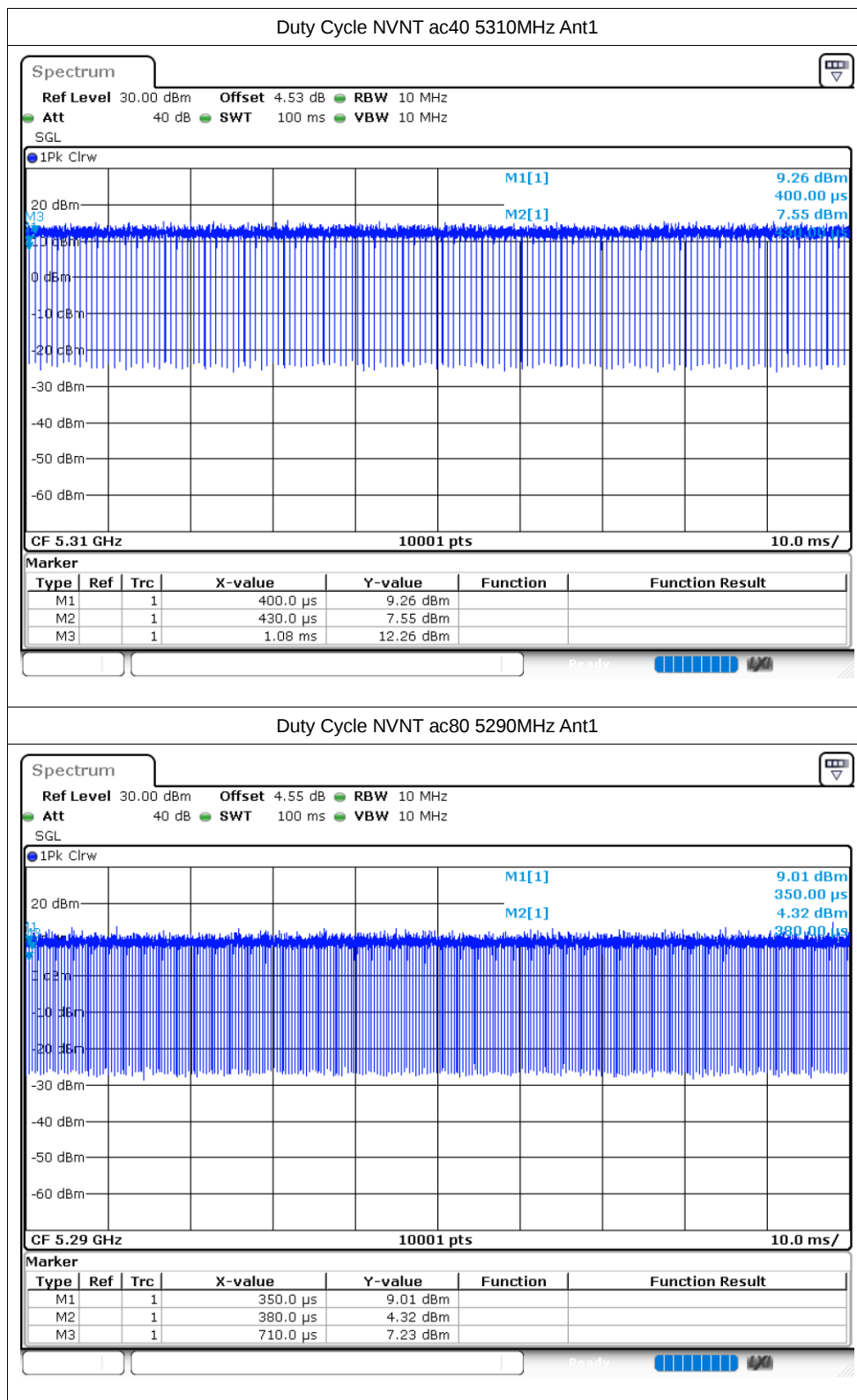










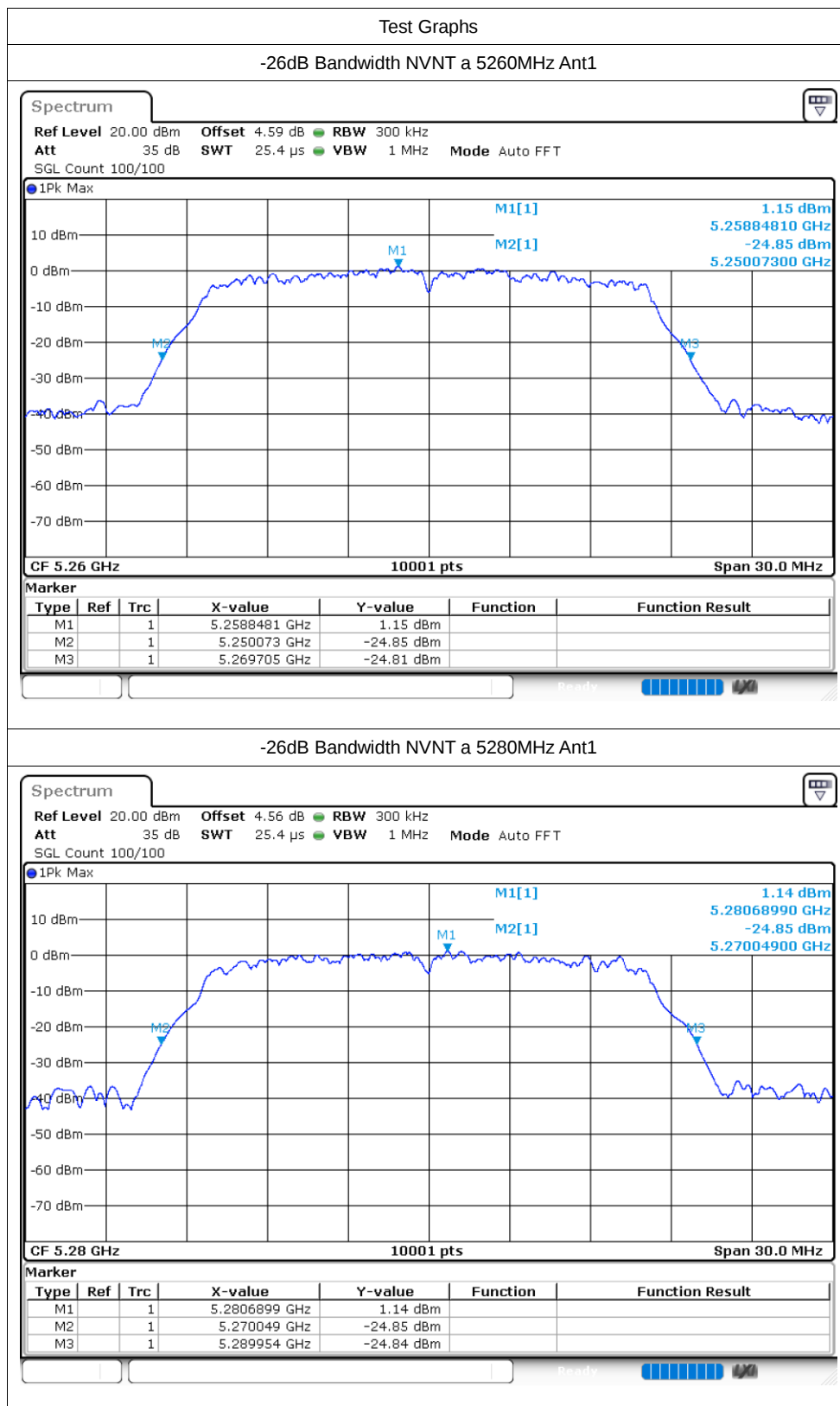


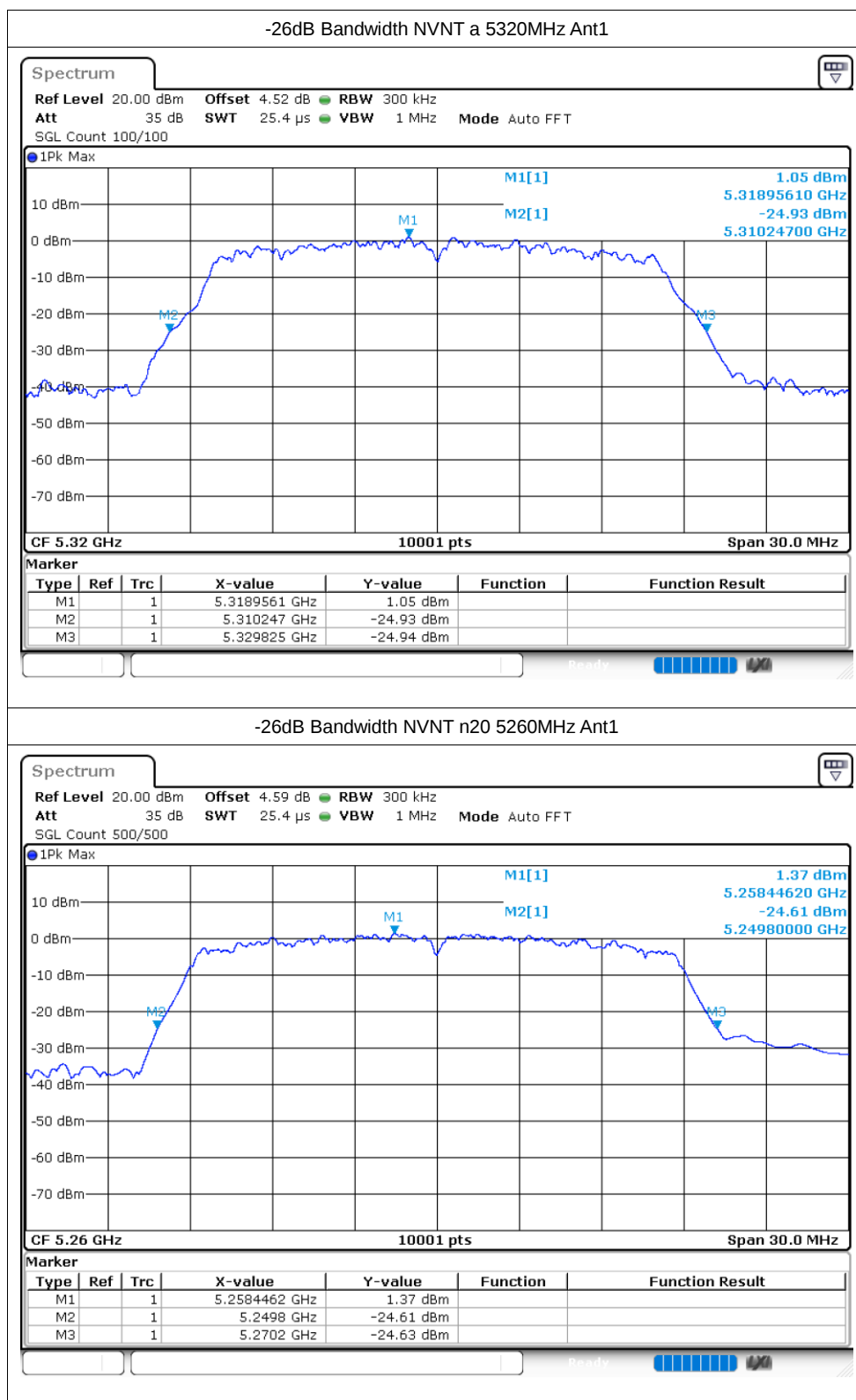
Maximum Conducted Output Power

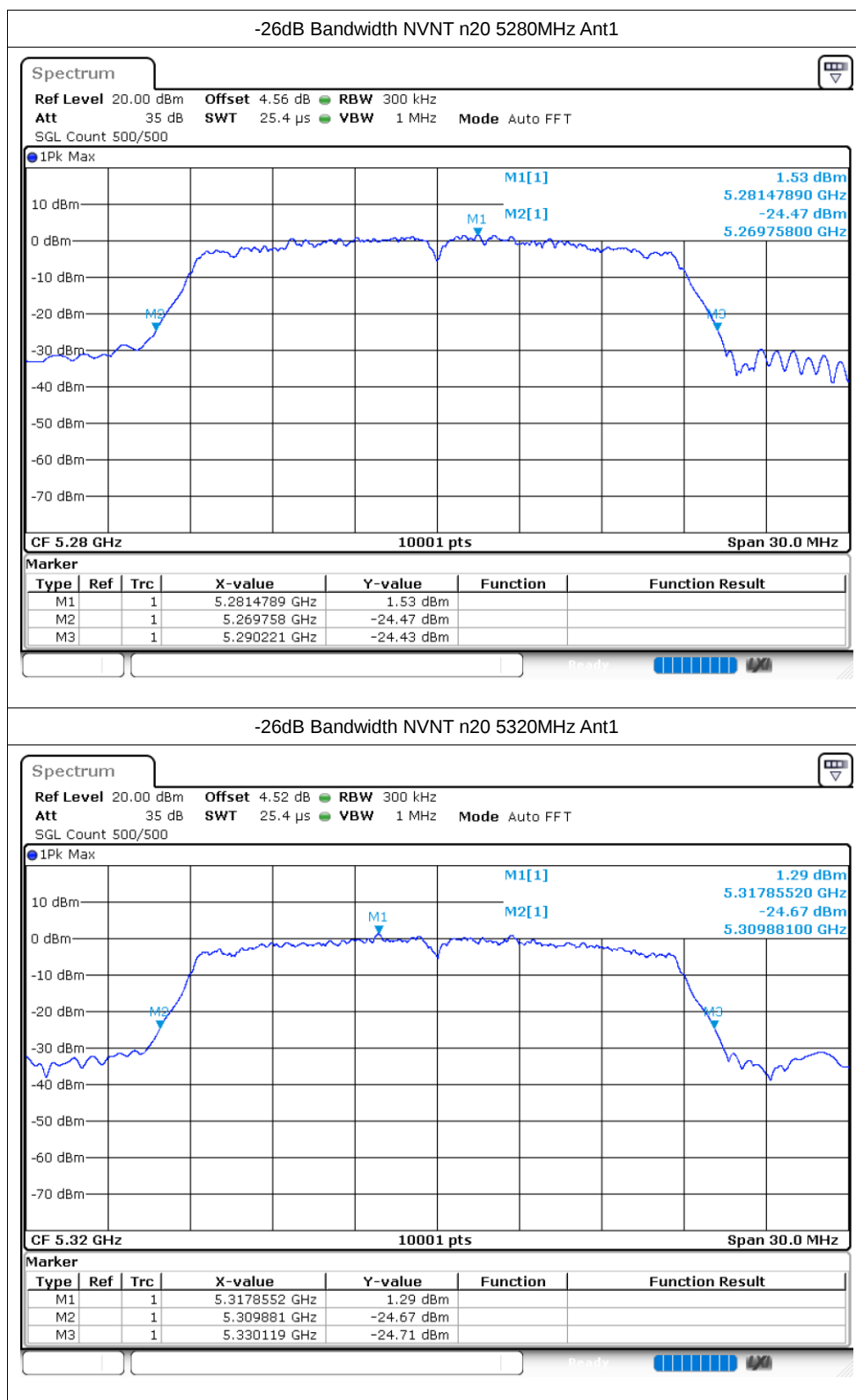
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	10.5	0.08	10.58	24	Pass
NVNT	a	5280	Ant1	10.14	0.08	10.22	24	Pass
NVNT	a	5320	Ant1	10.13	0.08	10.21	24	Pass
NVNT	n20	5260	Ant1	10.14	0.08	10.22	24	Pass
NVNT	n20	5280	Ant1	9.85	0.08	9.93	24	Pass
NVNT	n20	5320	Ant1	9.87	0.09	9.96	24	Pass
NVNT	n40	5270	Ant1	10.11	0.16	10.27	24	Pass
NVNT	n40	5310	Ant1	10.02	0.16	10.18	24	Pass
NVNT	ac20	5260	Ant1	10.04	0.08	10.12	24	Pass
NVNT	ac20	5280	Ant1	9.92	0.08	10	24	Pass
NVNT	ac20	5320	Ant1	9.79	0.09	9.88	24	Pass
NVNT	ac40	5270	Ant1	9.96	0.16	10.12	24	Pass
NVNT	ac40	5310	Ant1	9.91	0.16	10.07	24	Pass
NVNT	ac80	5290	Ant1	9.81	0.31	10.12	24	Pass

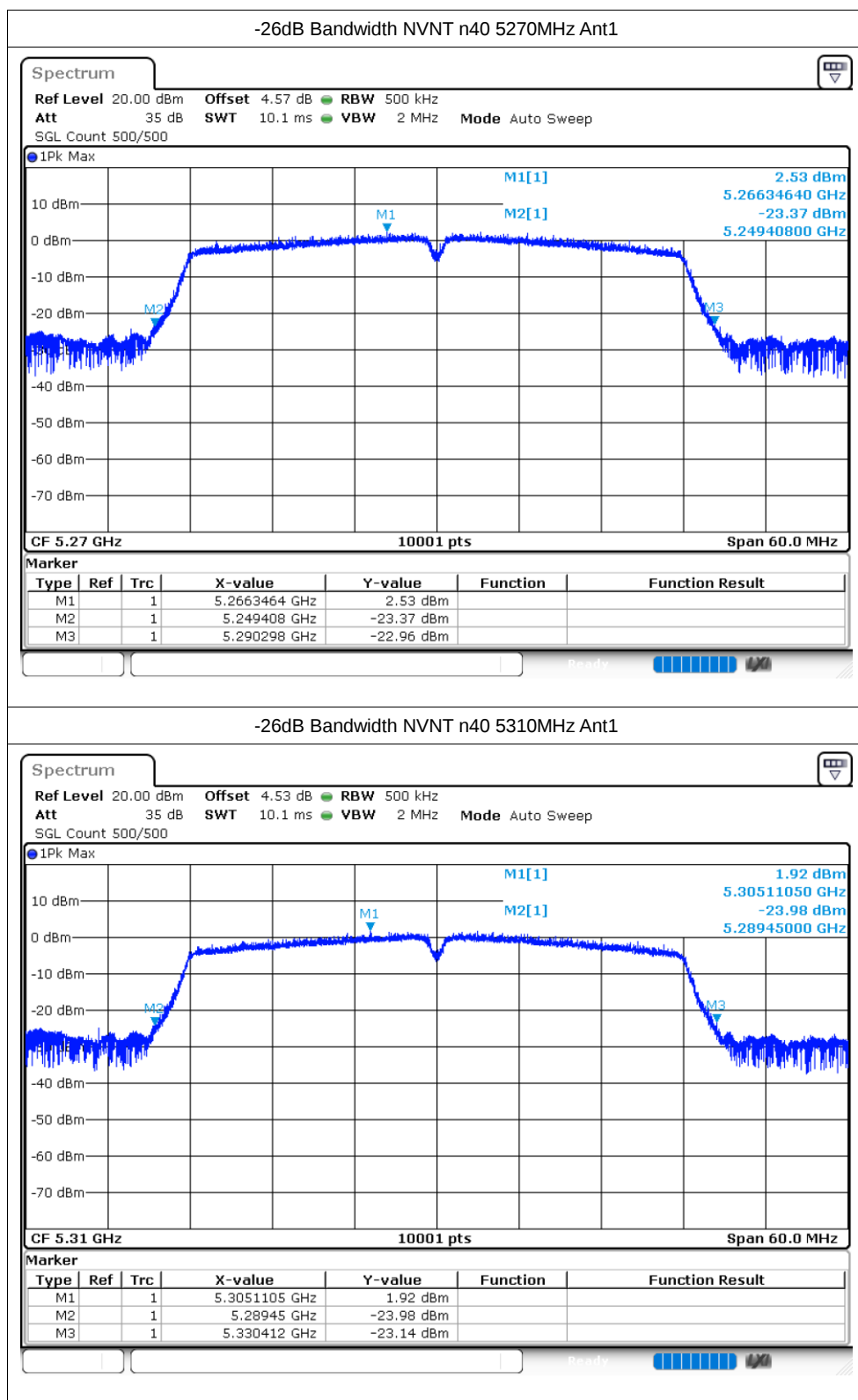
-26dB Bandwidth

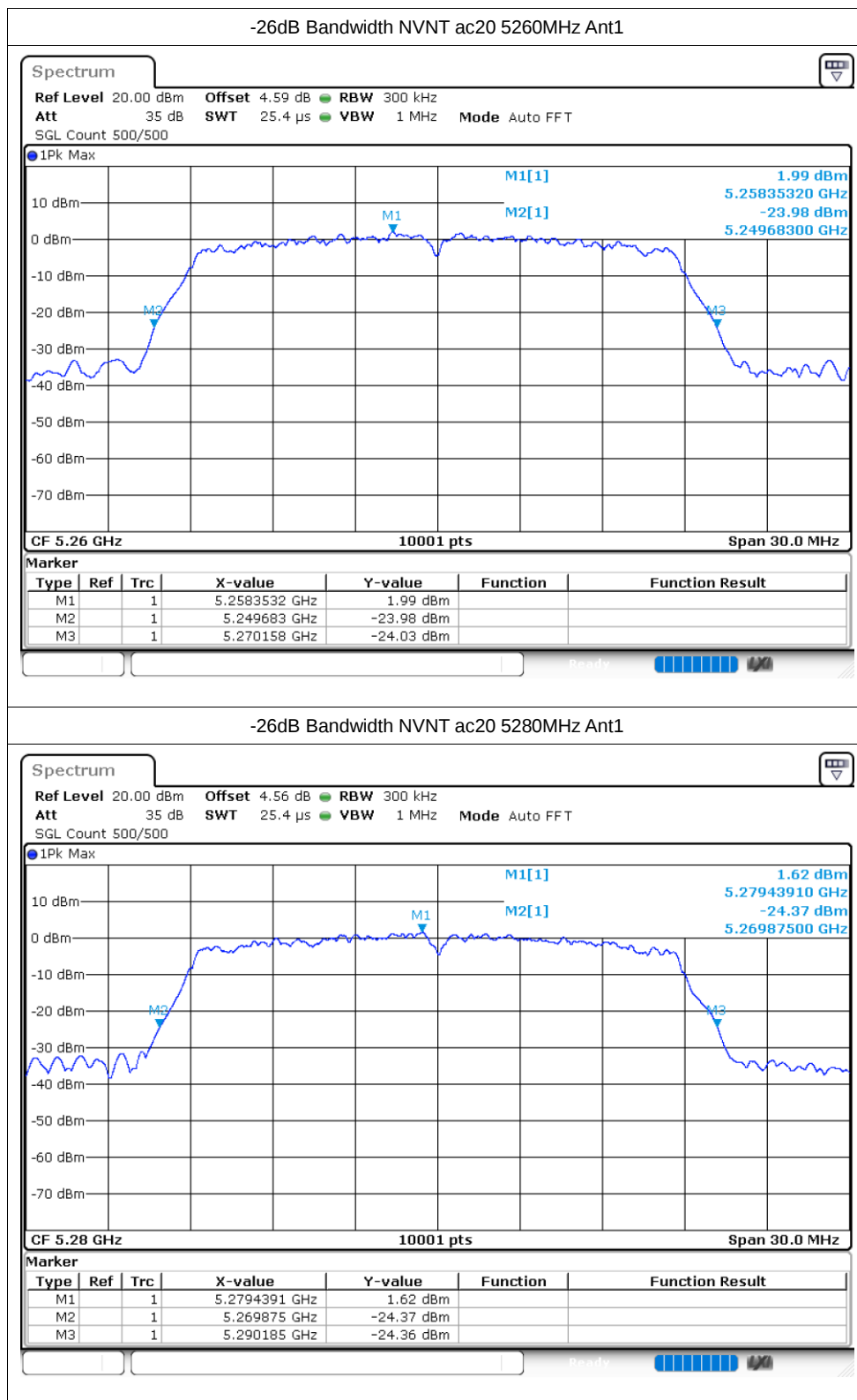
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	19.632	0.5	Pass
NVNT	a	5280	Ant1	19.905	0.5	Pass
NVNT	a	5320	Ant1	19.578	0.5	Pass
NVNT	n20	5260	Ant1	20.4	0.5	Pass
NVNT	n20	5280	Ant1	20.463	0.5	Pass
NVNT	n20	5320	Ant1	20.238	0.5	Pass
NVNT	n40	5270	Ant1	40.89	0.5	Pass
NVNT	n40	5310	Ant1	40.962	0.5	Pass
NVNT	ac20	5260	Ant1	20.475	0.5	Pass
NVNT	ac20	5280	Ant1	20.31	0.5	Pass
NVNT	ac20	5320	Ant1	20.334	0.5	Pass
NVNT	ac40	5270	Ant1	40.56	0.5	Pass
NVNT	ac40	5310	Ant1	40.884	0.5	Pass
NVNT	ac80	5290	Ant1	97.692	0.5	Pass

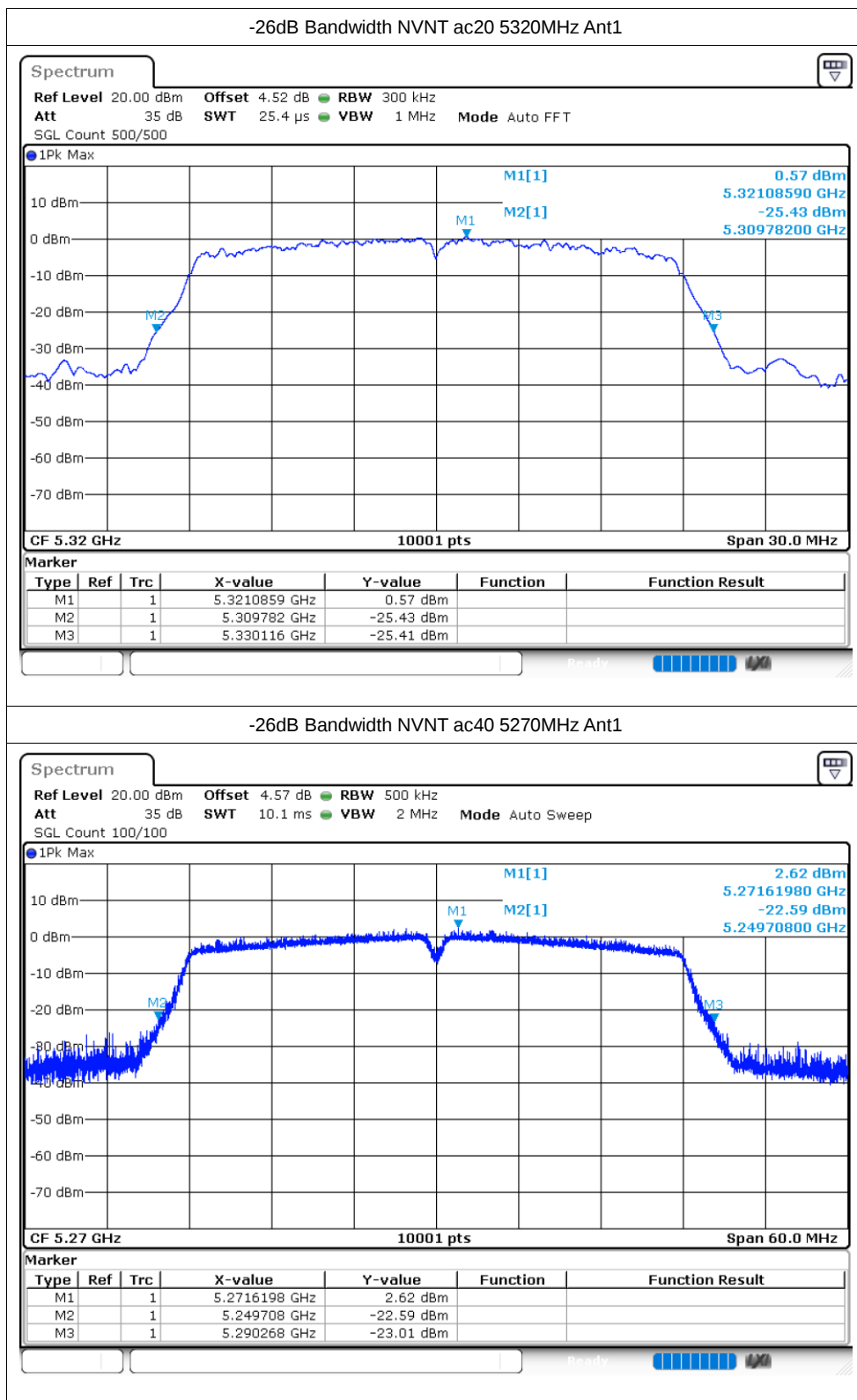


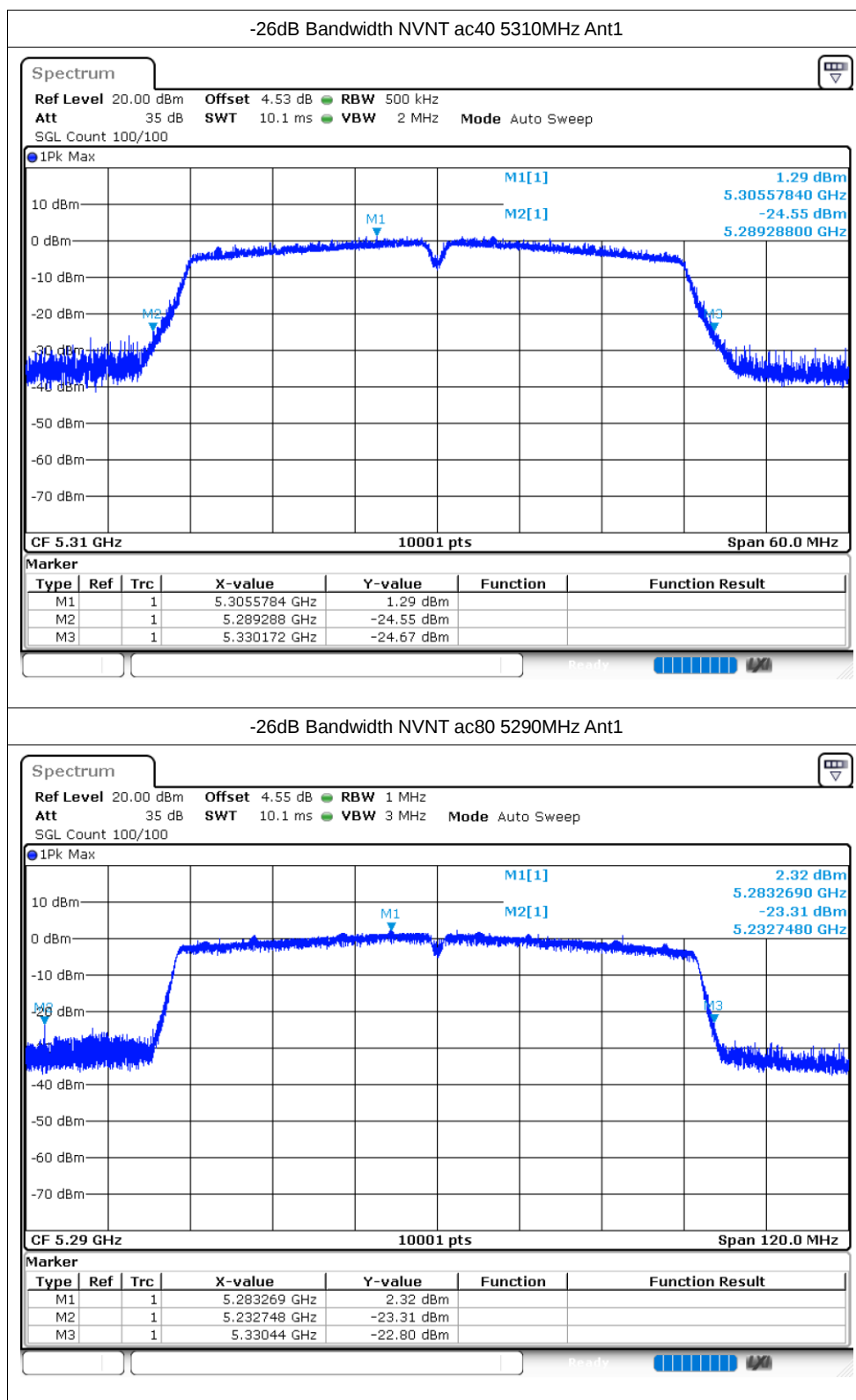










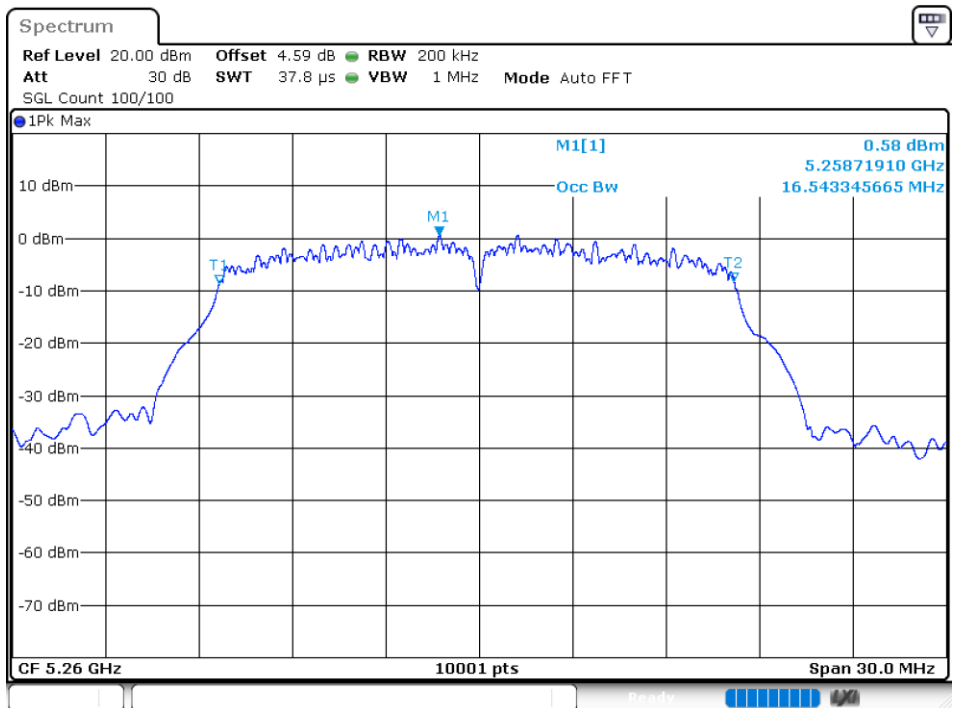


Occupied Channel Bandwidth

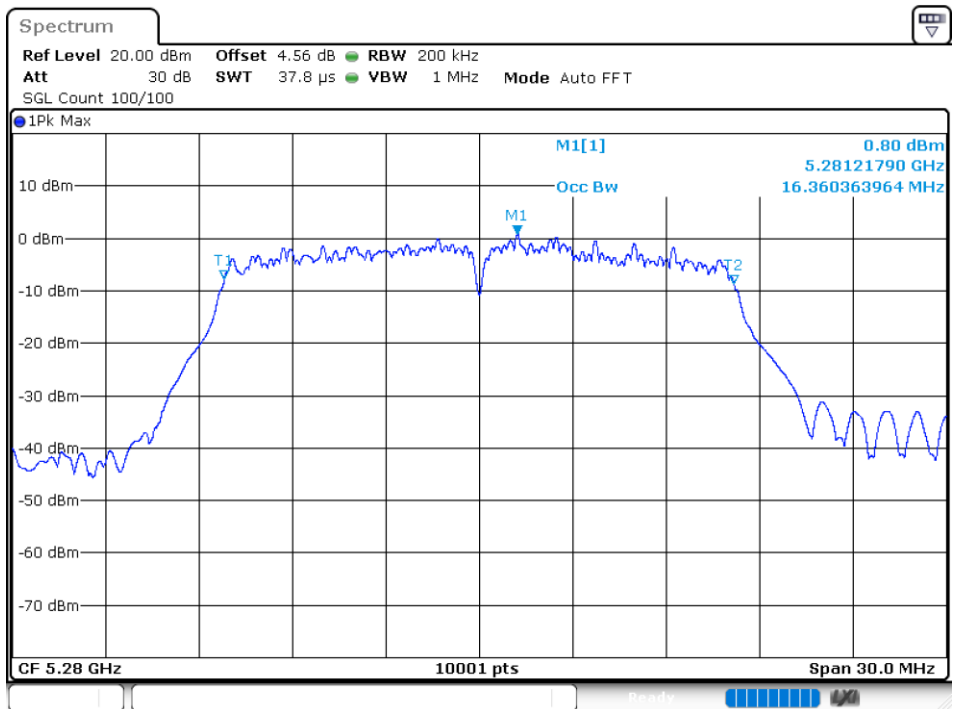
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.543
NVNT	a	5280	Ant1	16.36
NVNT	a	5320	Ant1	16.327
NVNT	n20	5260	Ant1	17.542
NVNT	n20	5280	Ant1	17.59
NVNT	n20	5320	Ant1	17.629
NVNT	n40	5270	Ant1	36.146
NVNT	n40	5310	Ant1	36.14
NVNT	ac20	5260	Ant1	17.584
NVNT	ac20	5280	Ant1	17.548
NVNT	ac20	5320	Ant1	17.503
NVNT	ac40	5270	Ant1	36.014
NVNT	ac40	5310	Ant1	35.996
NVNT	ac80	5290	Ant1	75.148

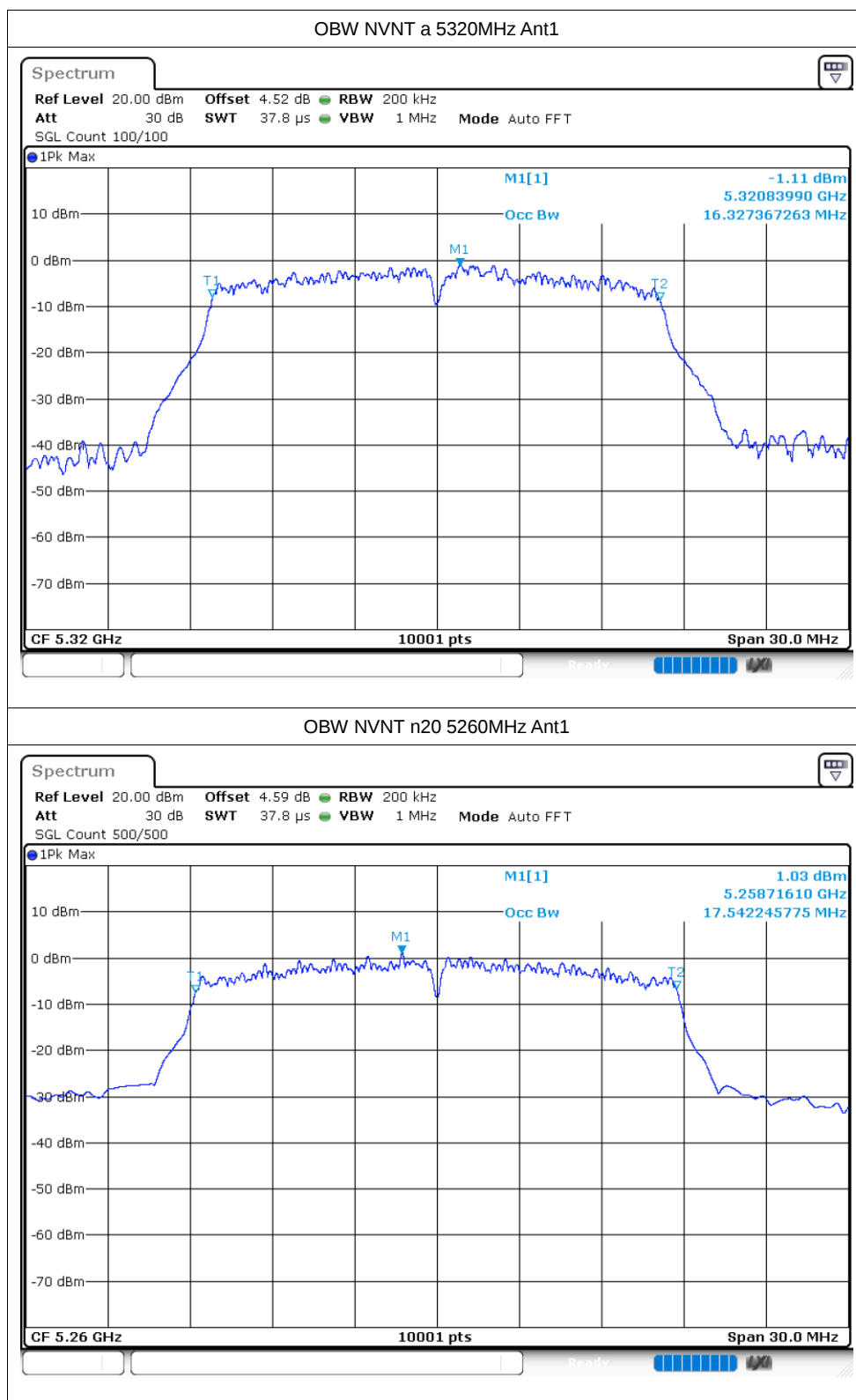
Test Graphs

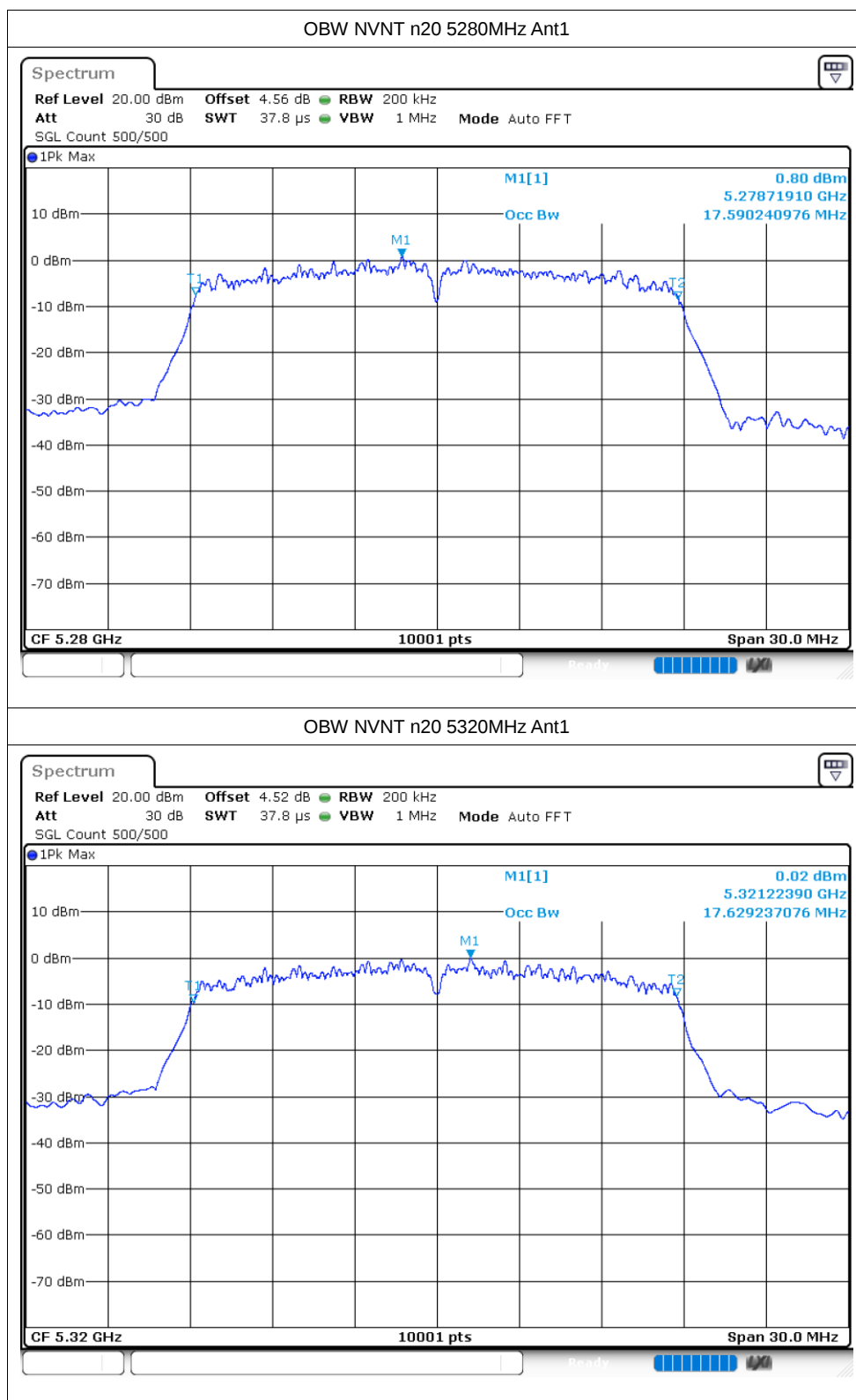
OBW NVNT a 5260MHz Ant1

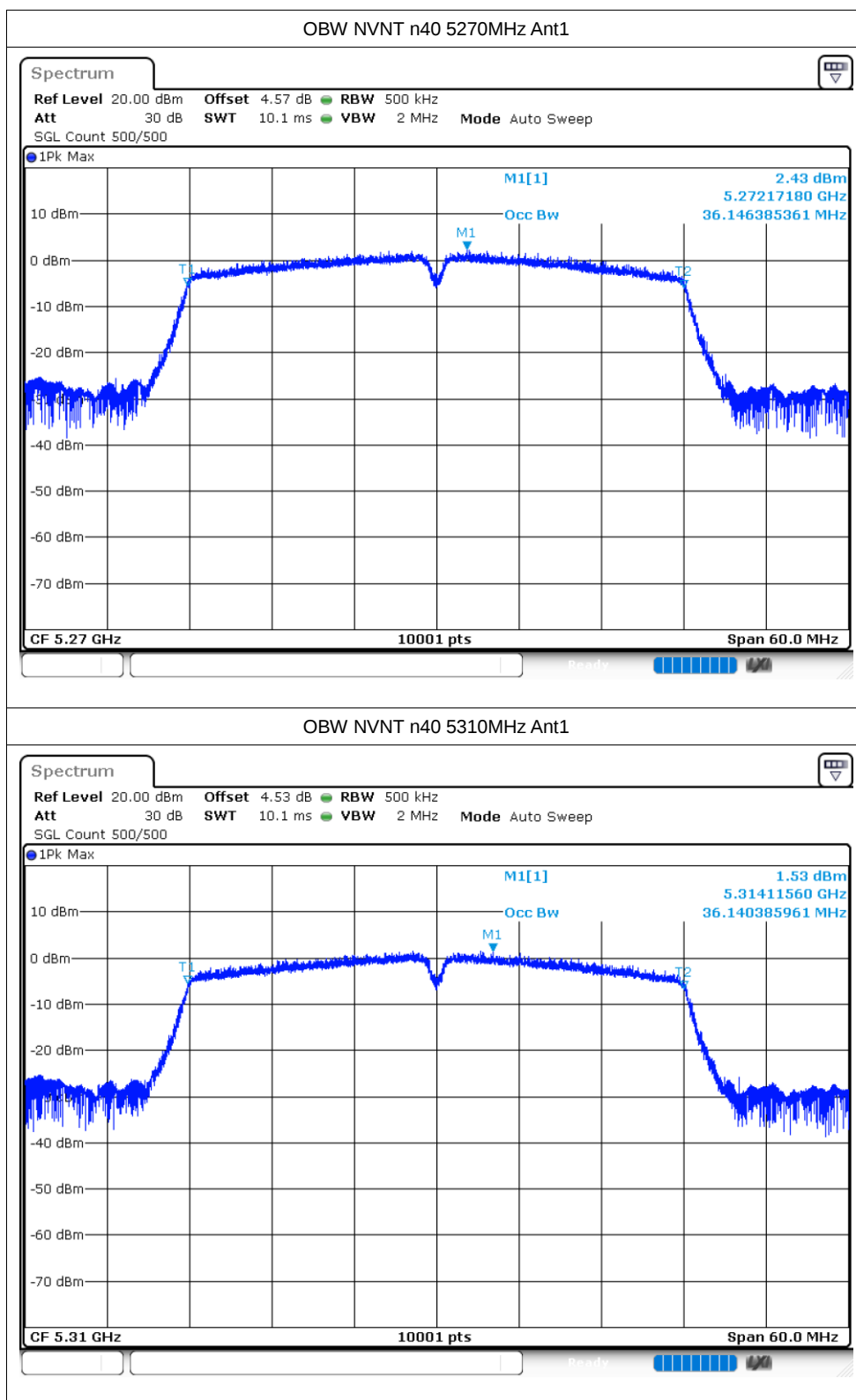


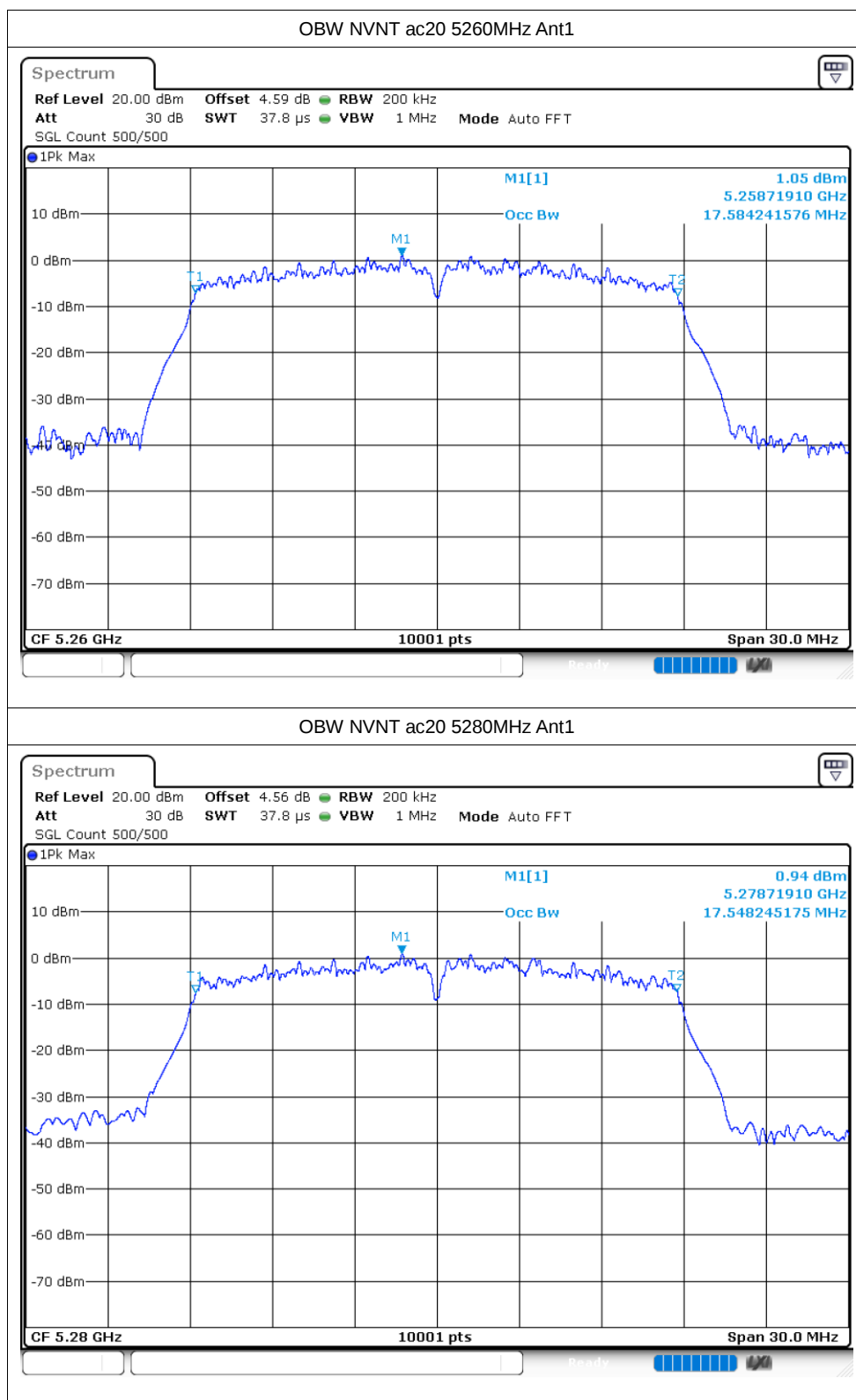
OBW NVNT a 5280MHz Ant1

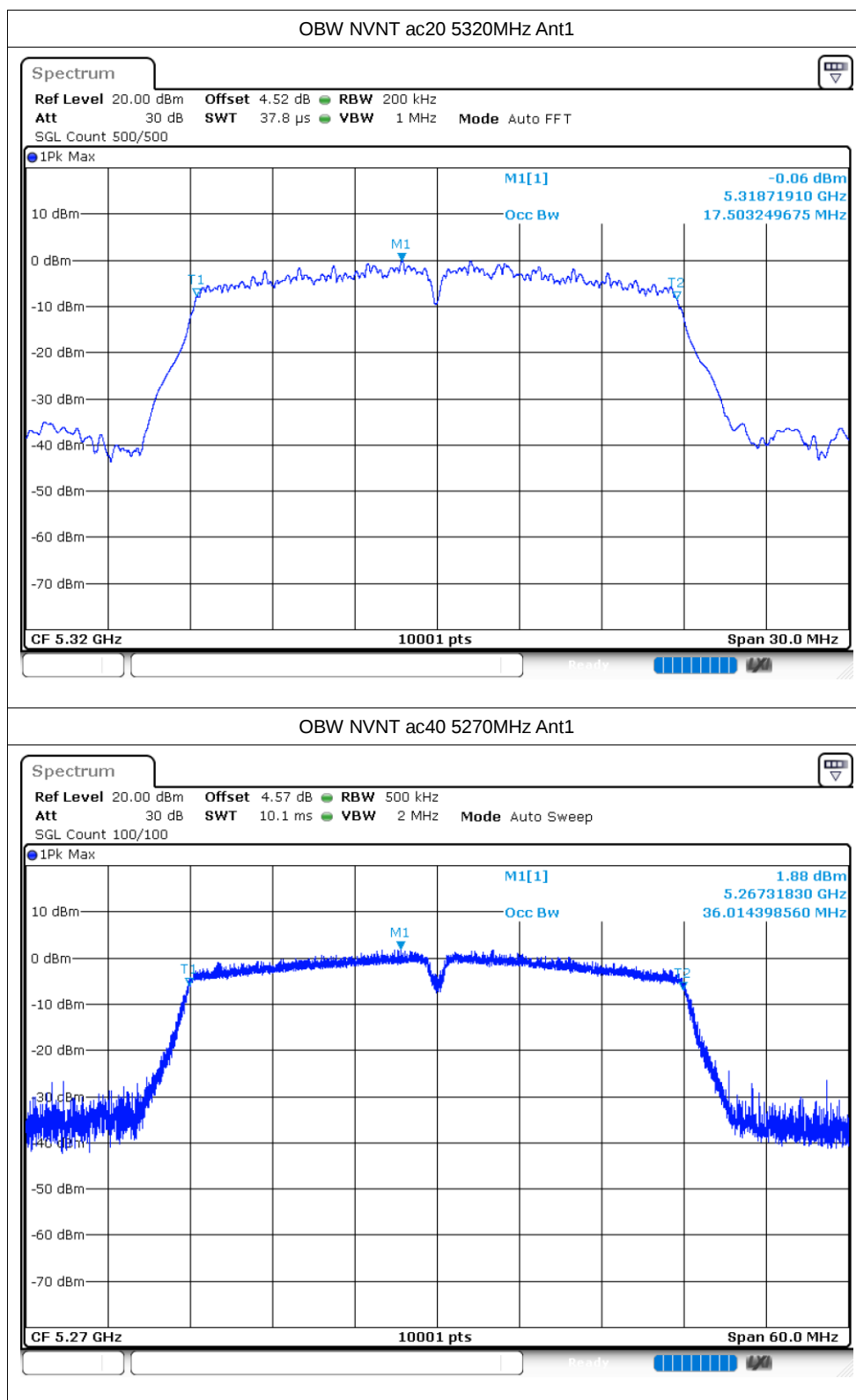


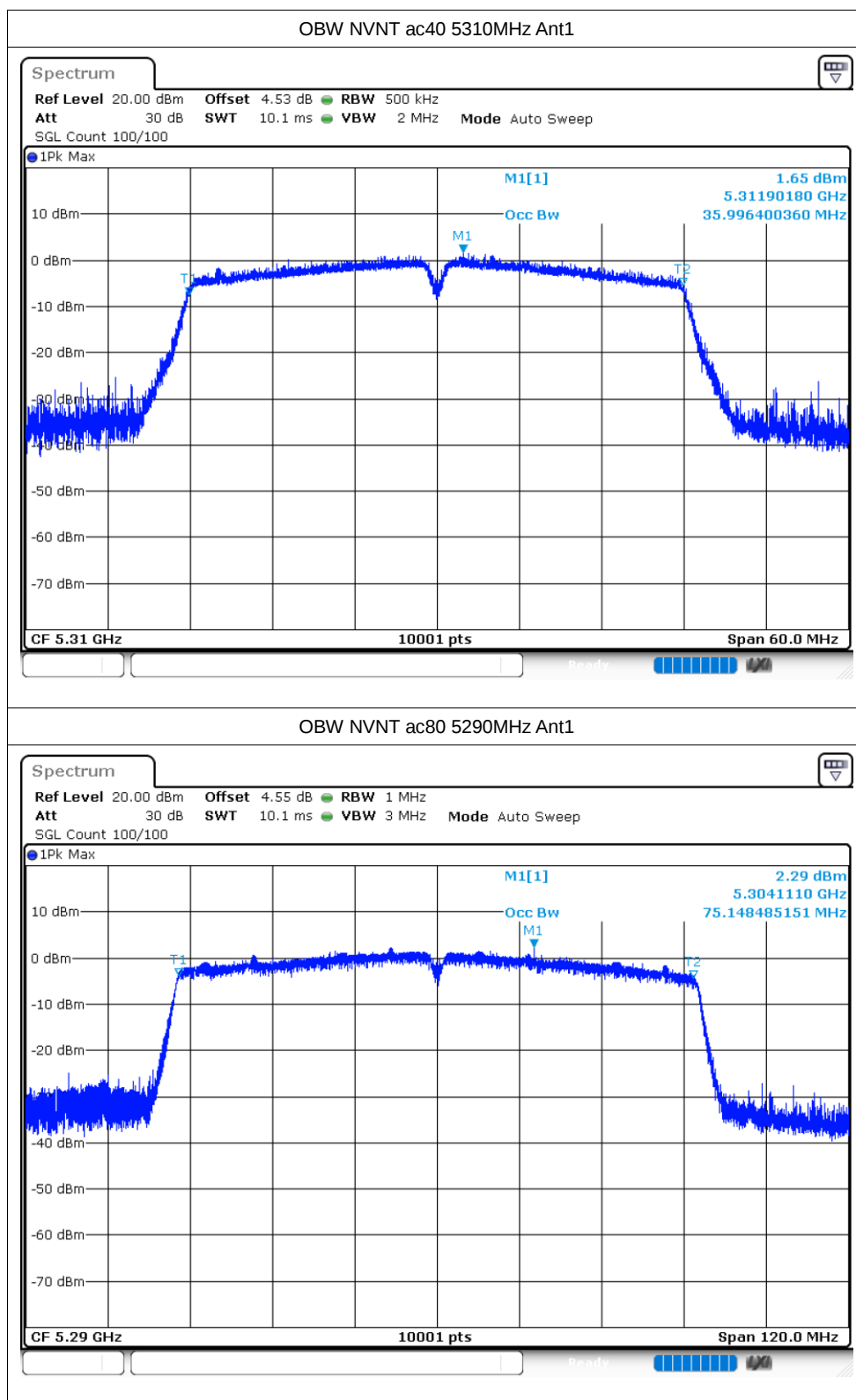










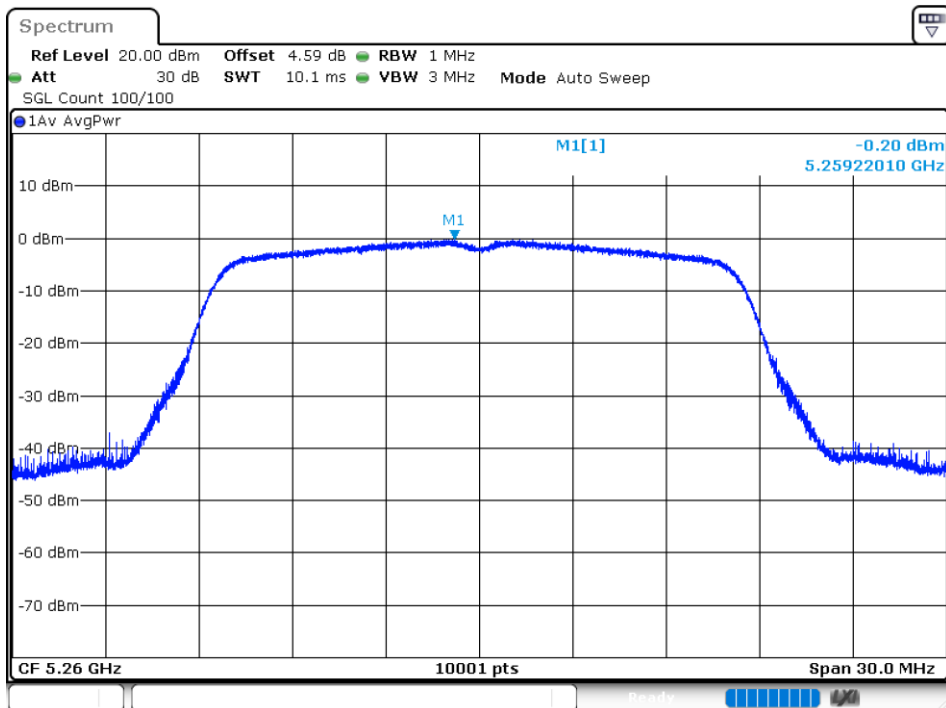


Maximum Power Spectral Density Level

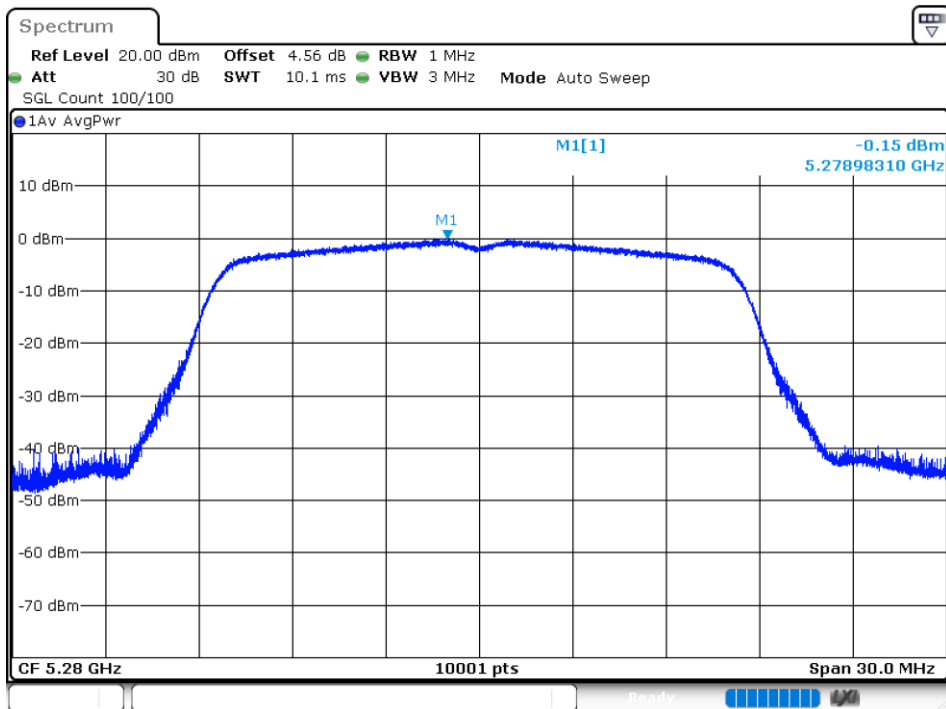
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	-0.2	0.08	-0.12	11	Pass
NVNT	a	5280	Ant1	-0.15	0.08	-0.07	11	Pass
NVNT	a	5320	Ant1	-0.97	0.08	-0.89	11	Pass
NVNT	n20	5260	Ant1	-0.72	0.08	-0.64	11	Pass
NVNT	n20	5280	Ant1	-0.91	0.08	-0.83	11	Pass
NVNT	n20	5320	Ant1	-1.63	0.09	-1.54	11	Pass
NVNT	n40	5270	Ant1	-3.7	0.16	-3.54	11	Pass
NVNT	n40	5310	Ant1	-4.39	0.16	-4.23	11	Pass
NVNT	ac20	5260	Ant1	-0.77	0.08	-0.69	11	Pass
NVNT	ac20	5280	Ant1	-0.76	0.08	-0.68	11	Pass
NVNT	ac20	5320	Ant1	-1.68	0.09	-1.59	11	Pass
NVNT	ac40	5270	Ant1	-3.21	0.16	-3.05	11	Pass
NVNT	ac40	5310	Ant1	-3.86	0.16	-3.7	11	Pass
NVNT	ac80	5290	Ant1	-6.92	0.31	-6.61	11	Pass

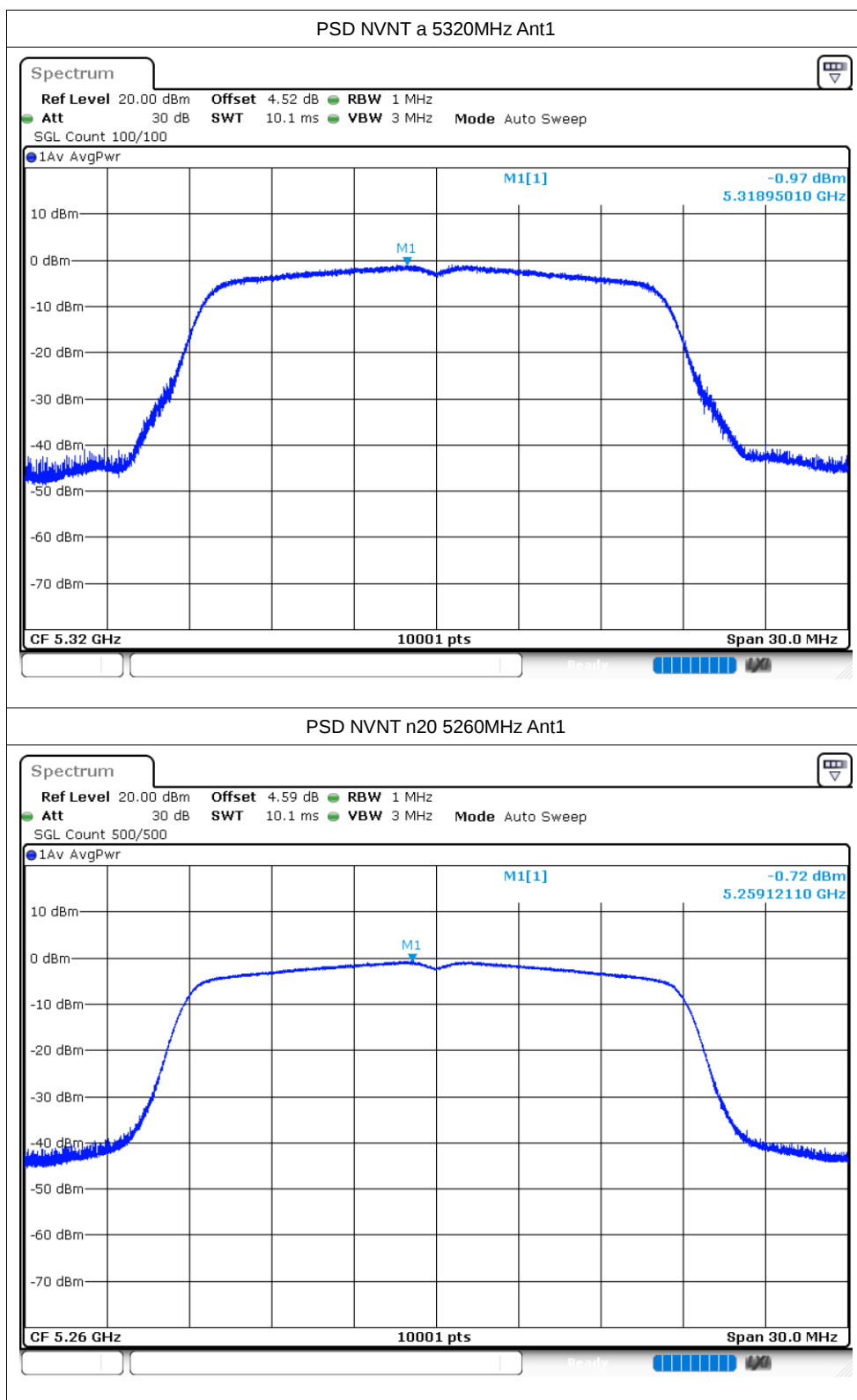
Test Graphs

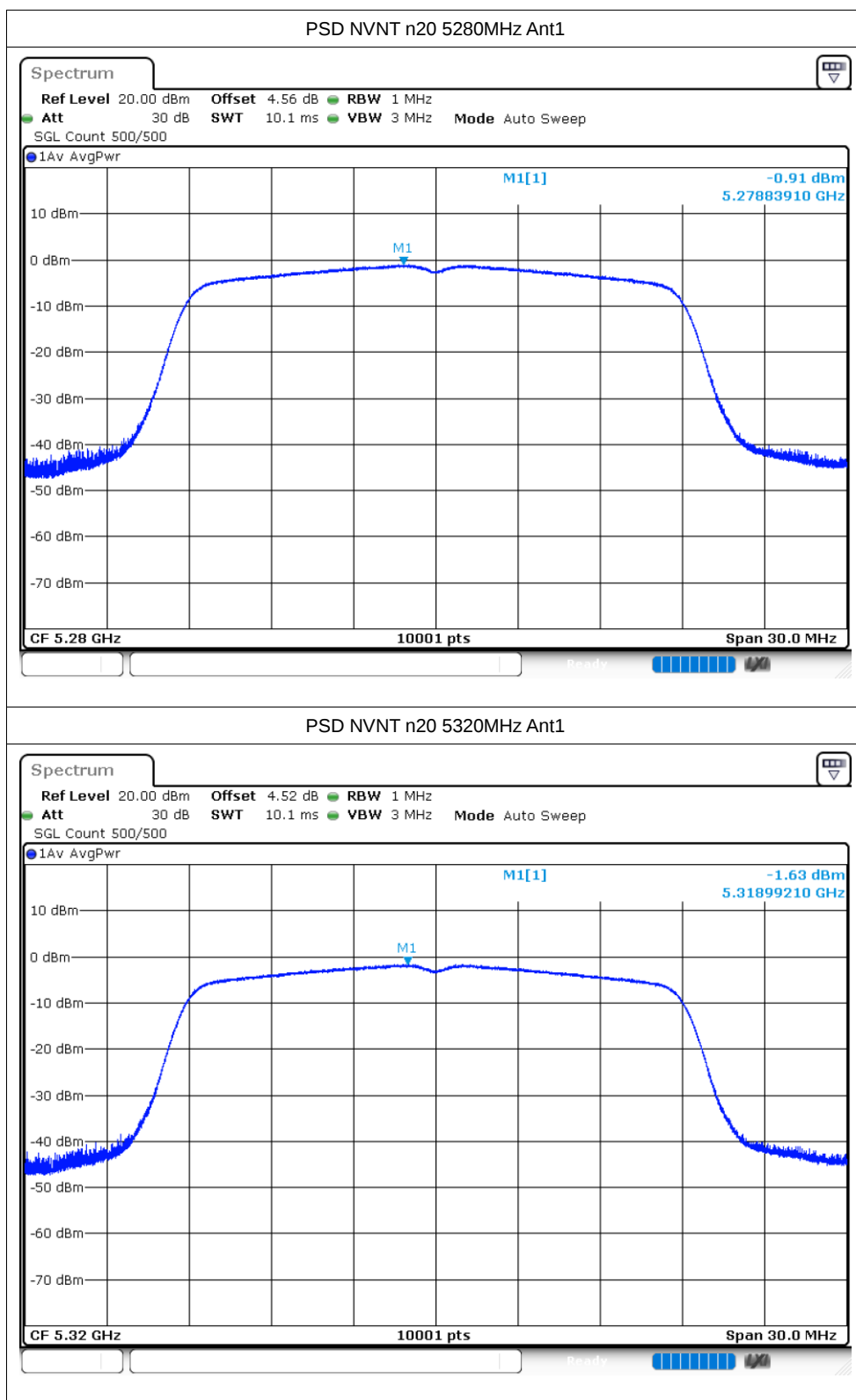
PSD NVNT a 5260MHz Ant1

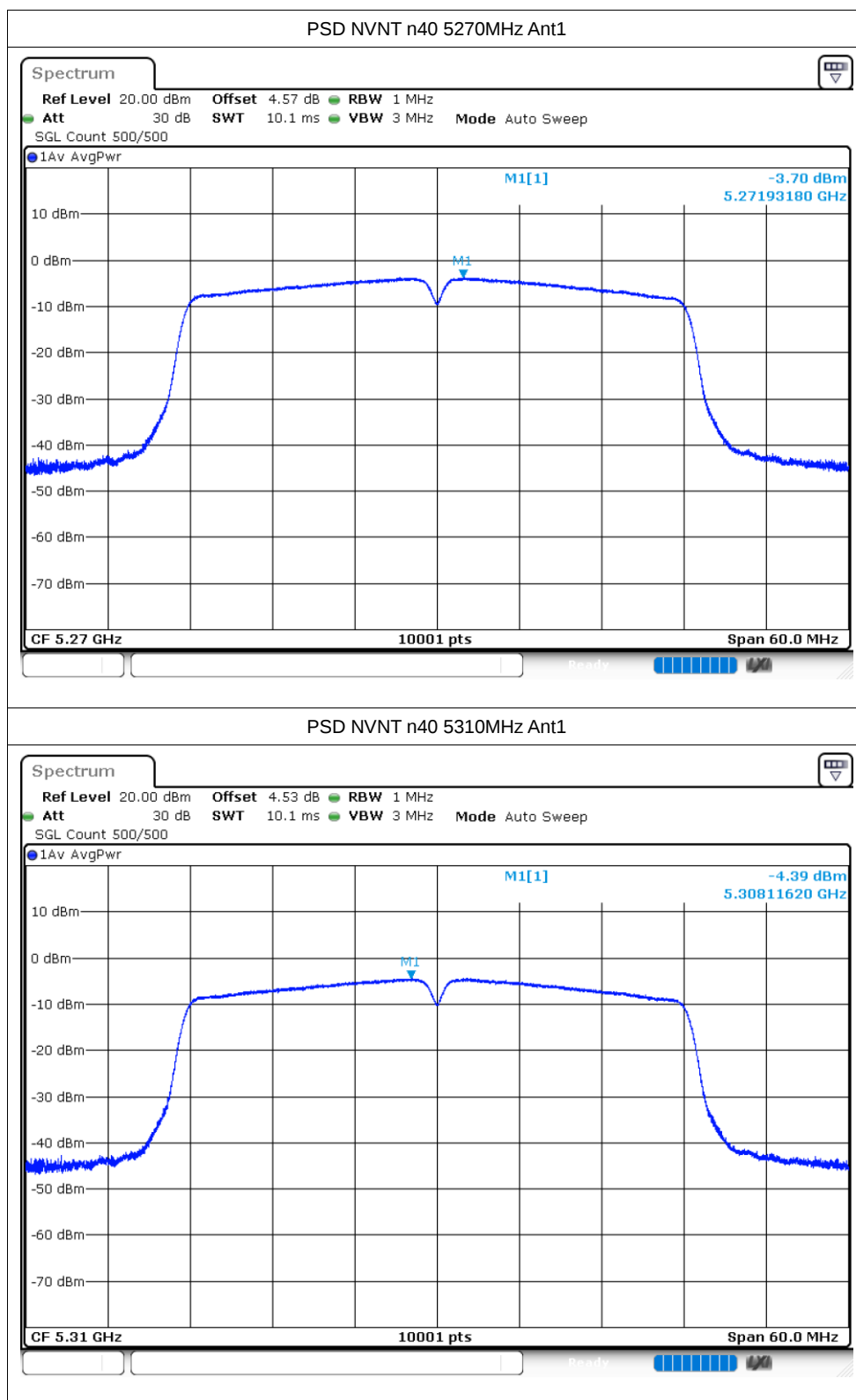


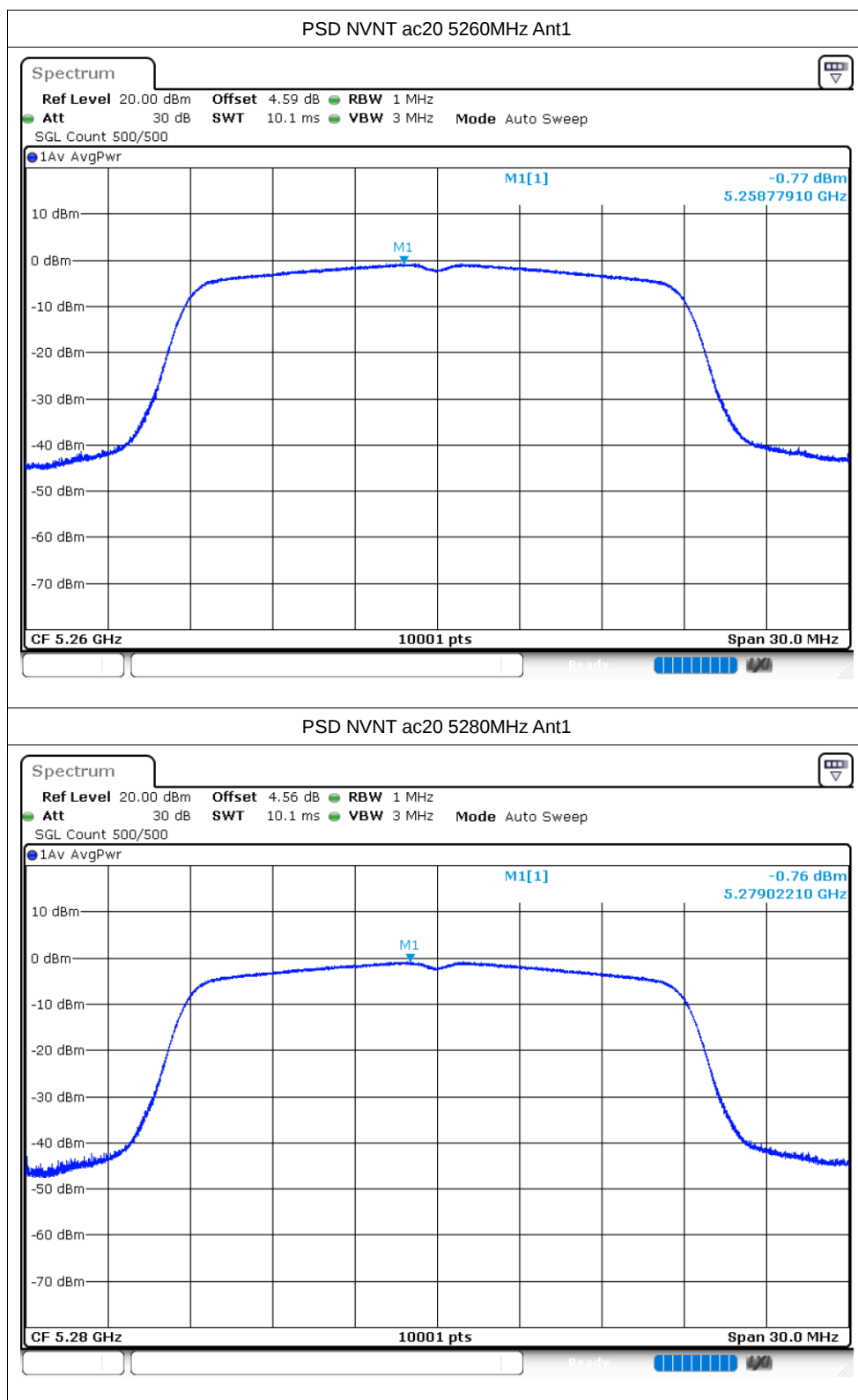
PSD NVNT a 5280MHz Ant1

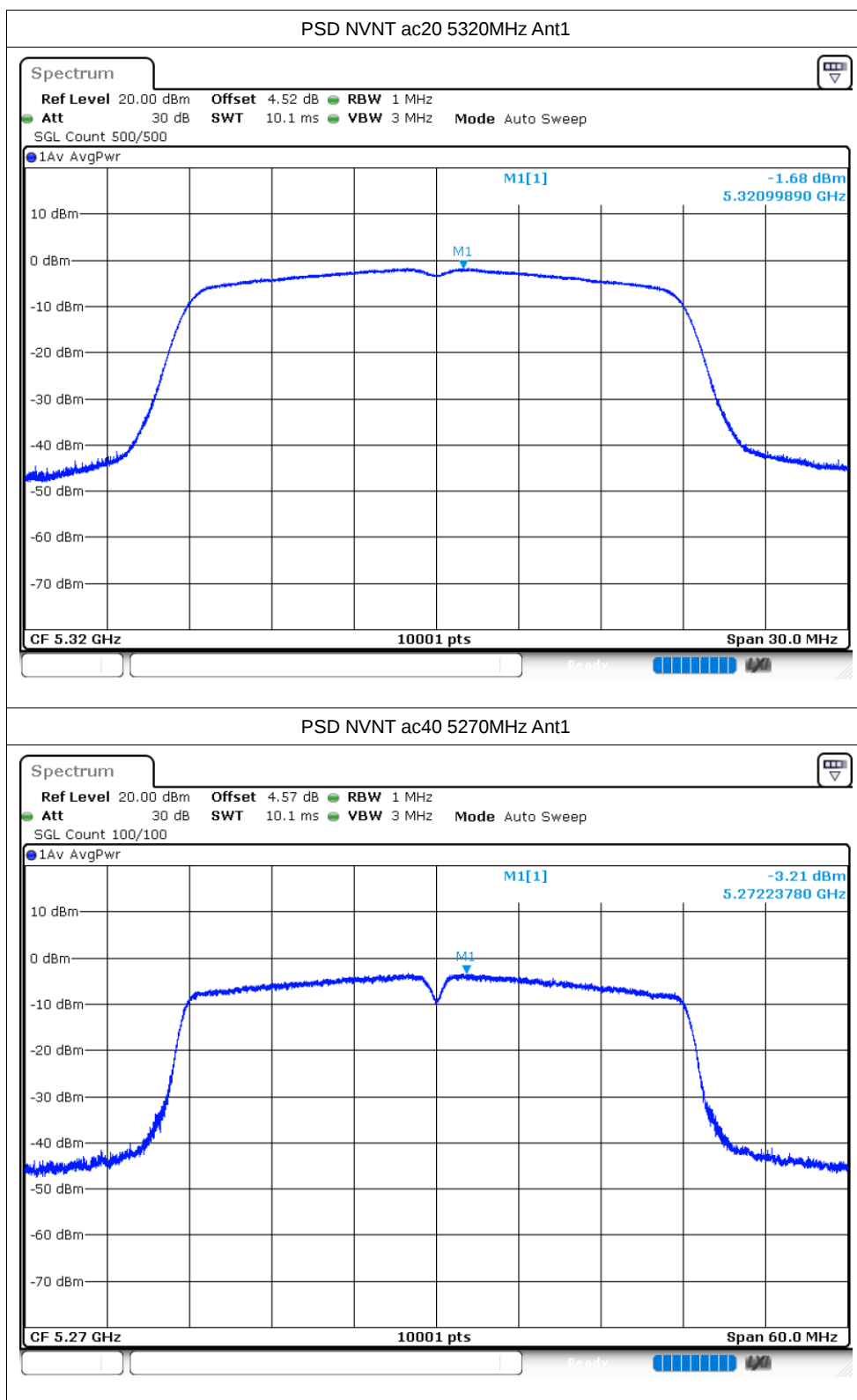


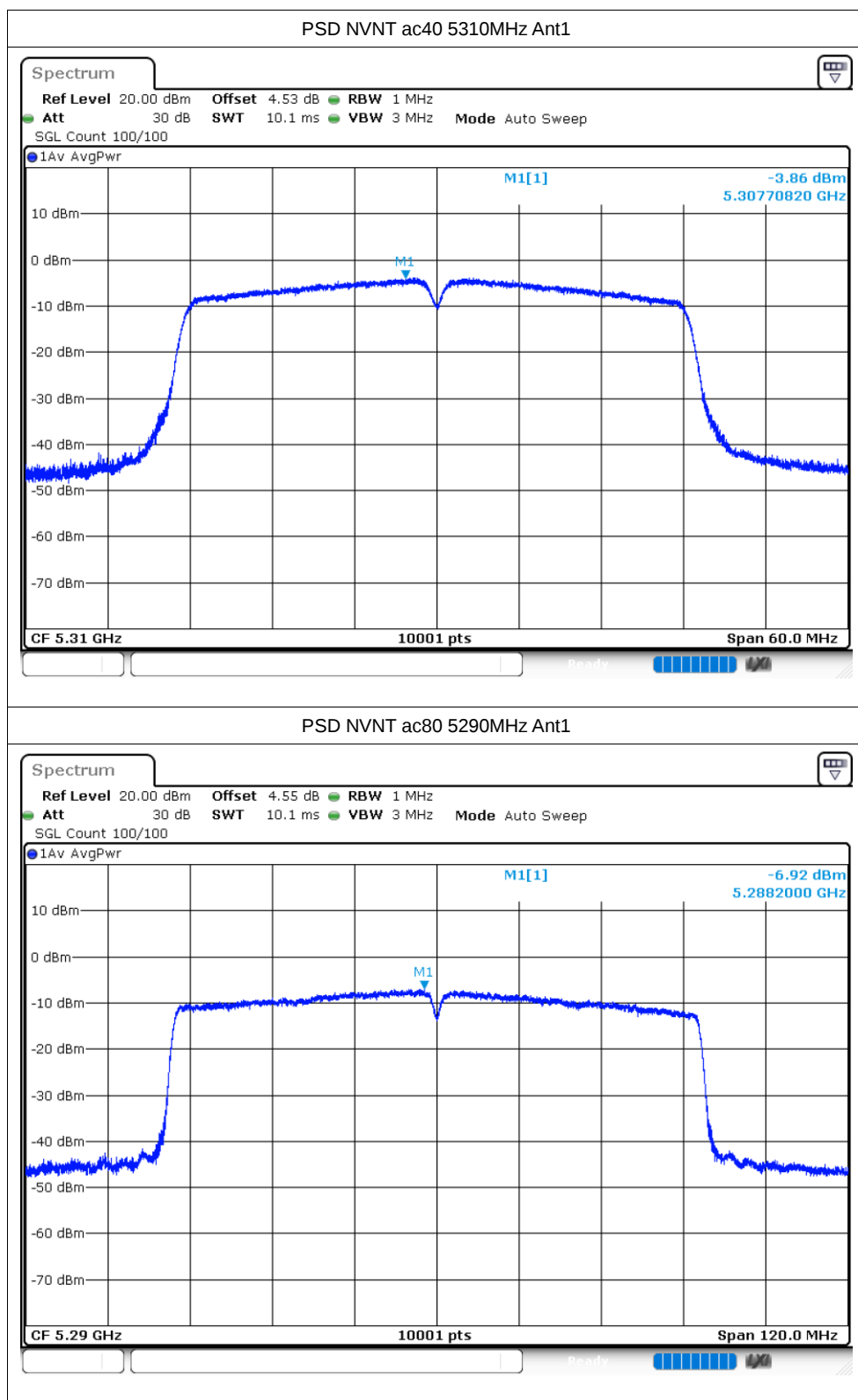












Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	-40.99	-27	Pass
NVNT	a	5320	Ant1	-38.78	-27	Pass
NVNT	n20	5260	Ant1	-39.12	-27	Pass
NVNT	n20	5320	Ant1	-35.36	-27	Pass
NVNT	n40	5270	Ant1	-40.14	-27	Pass
NVNT	n40	5310	Ant1	-27.83	-27	Pass
NVNT	ac20	5260	Ant1	-41.41	-27	Pass
NVNT	ac20	5320	Ant1	-37.34	-27	Pass
NVNT	ac40	5270	Ant1	-41.12	-27	Pass
NVNT	ac40	5310	Ant1	-30.92	-27	Pass
NVNT	ac80	5290	Ant1	-31.79	-27	Pass
NVNT	ac80	5290	Ant1	-43.82	-27	Pass

