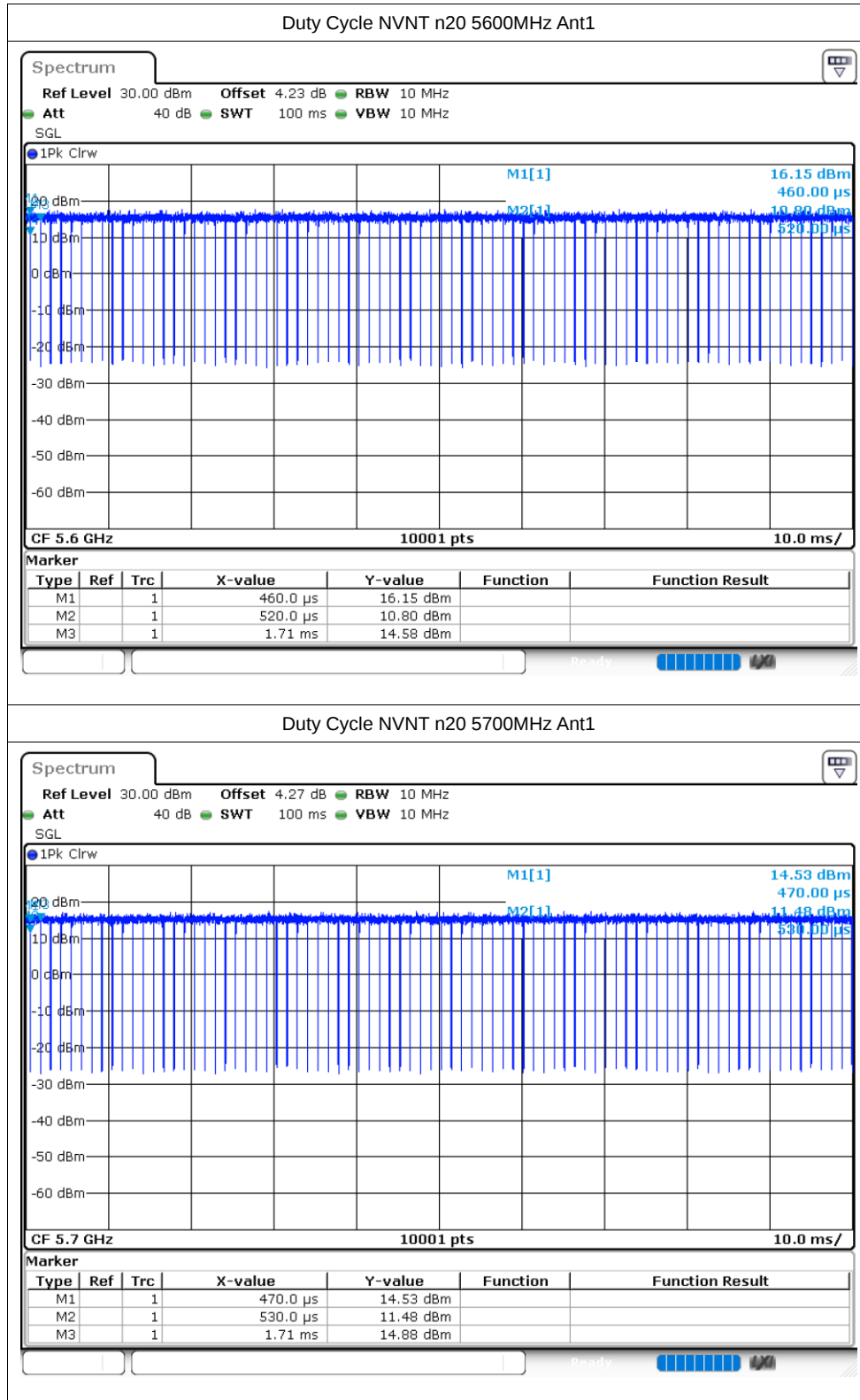
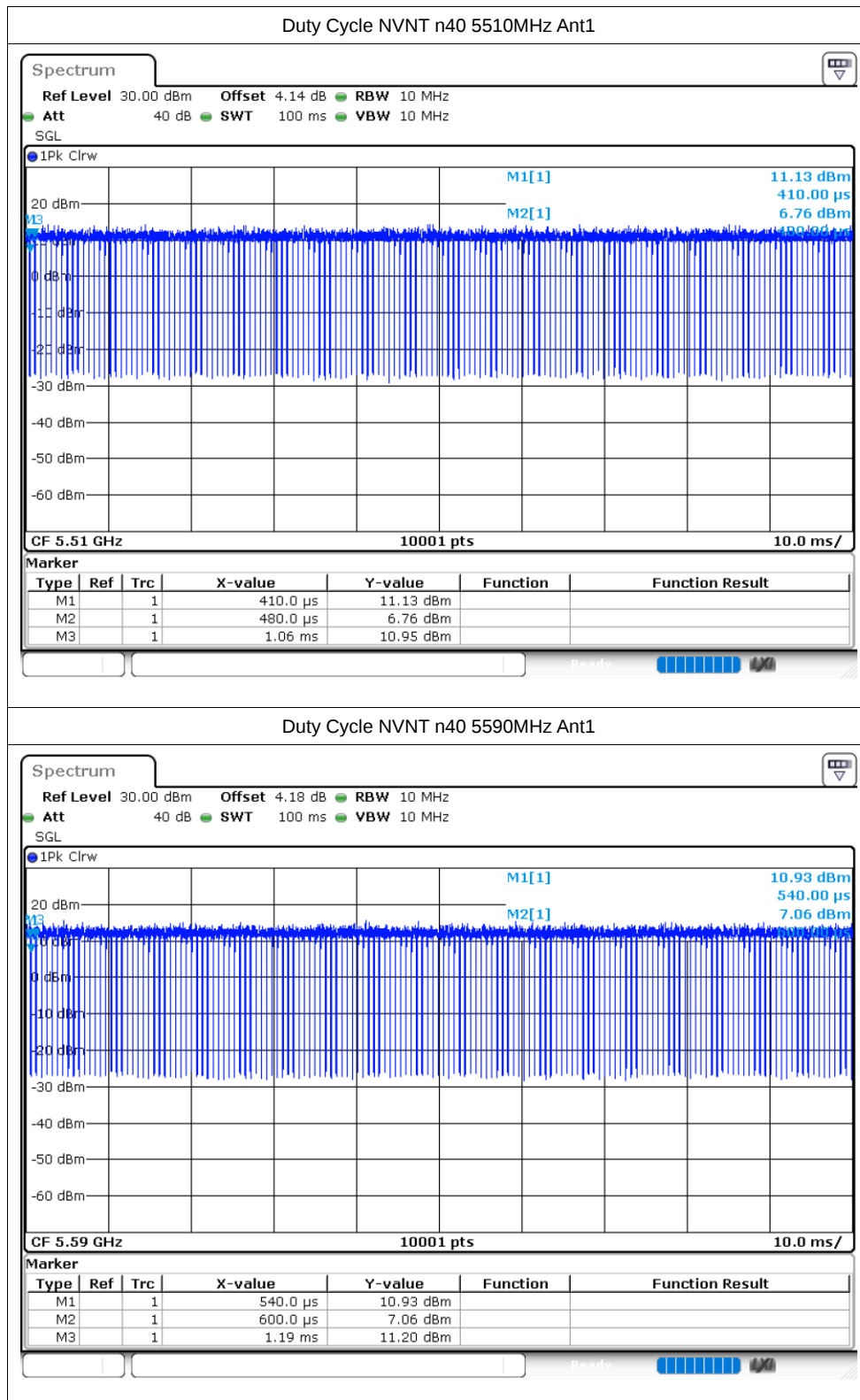
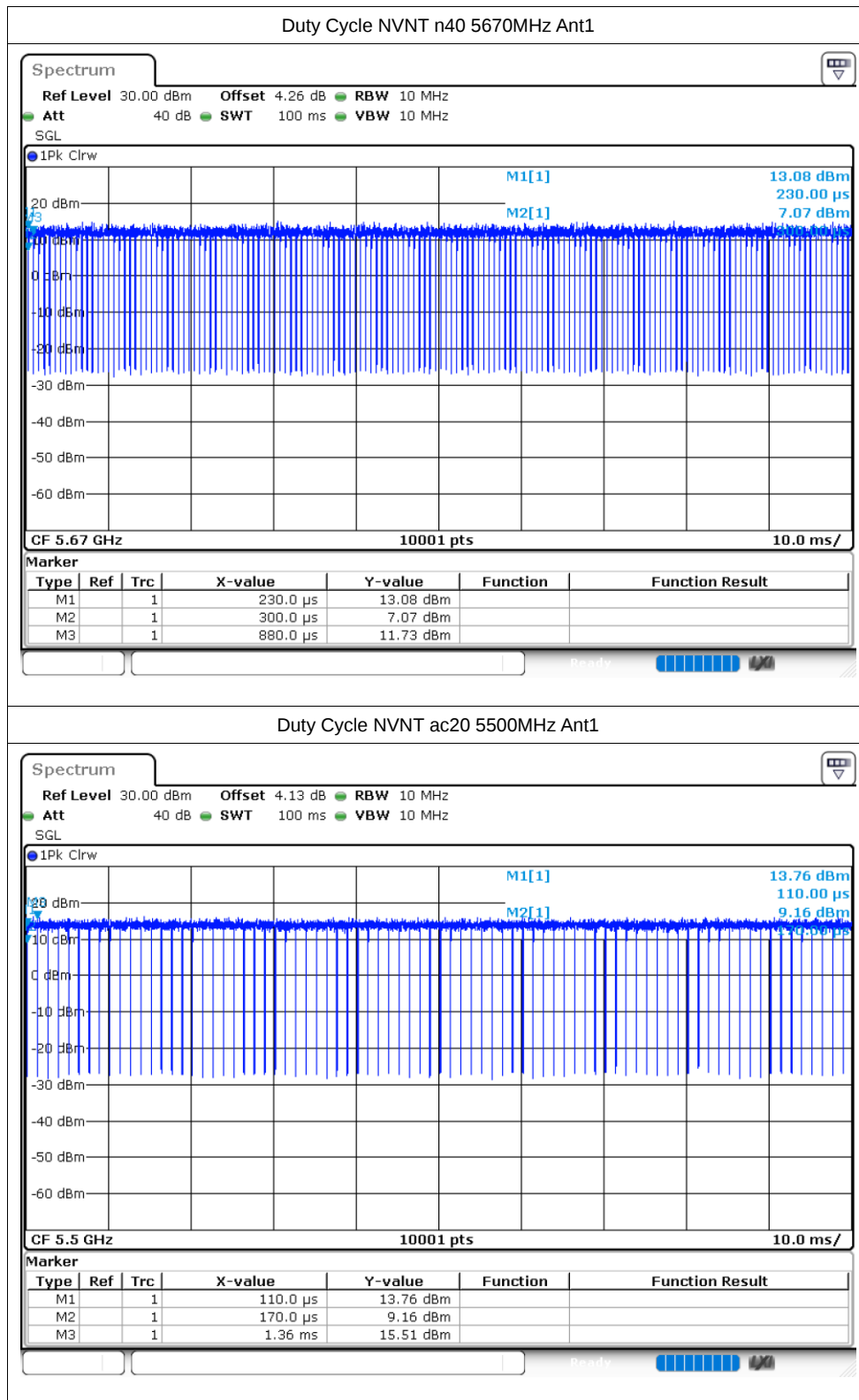
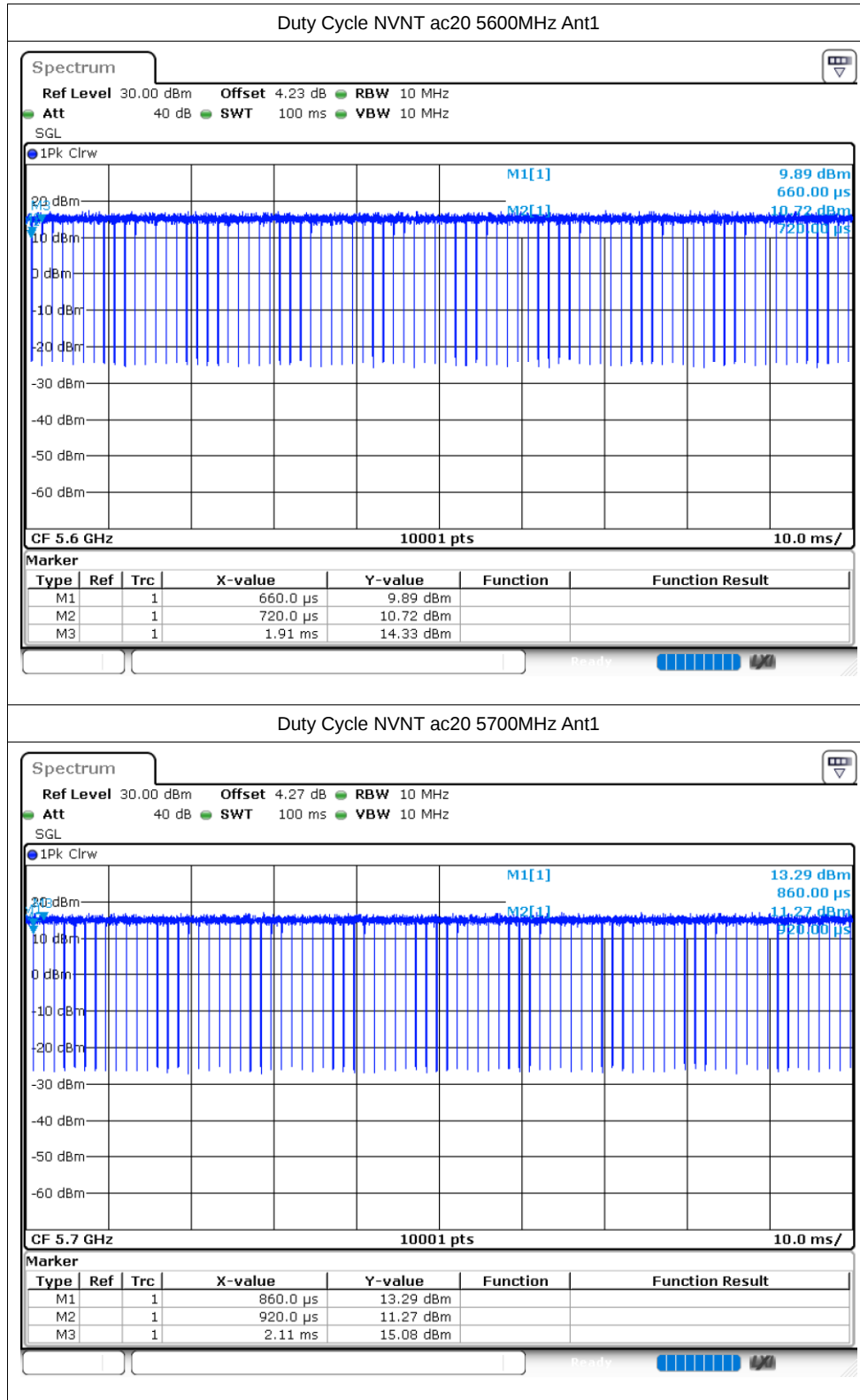
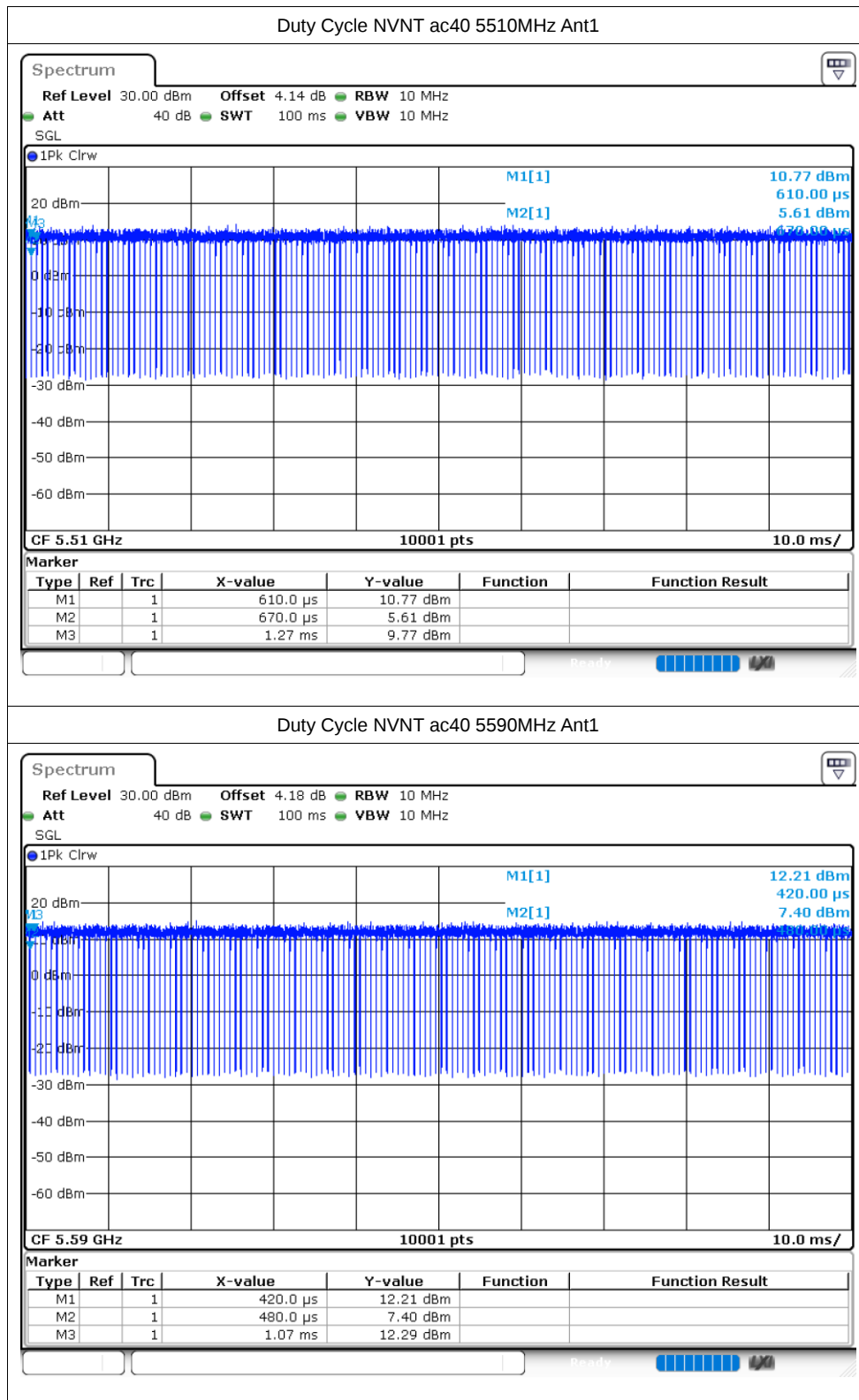


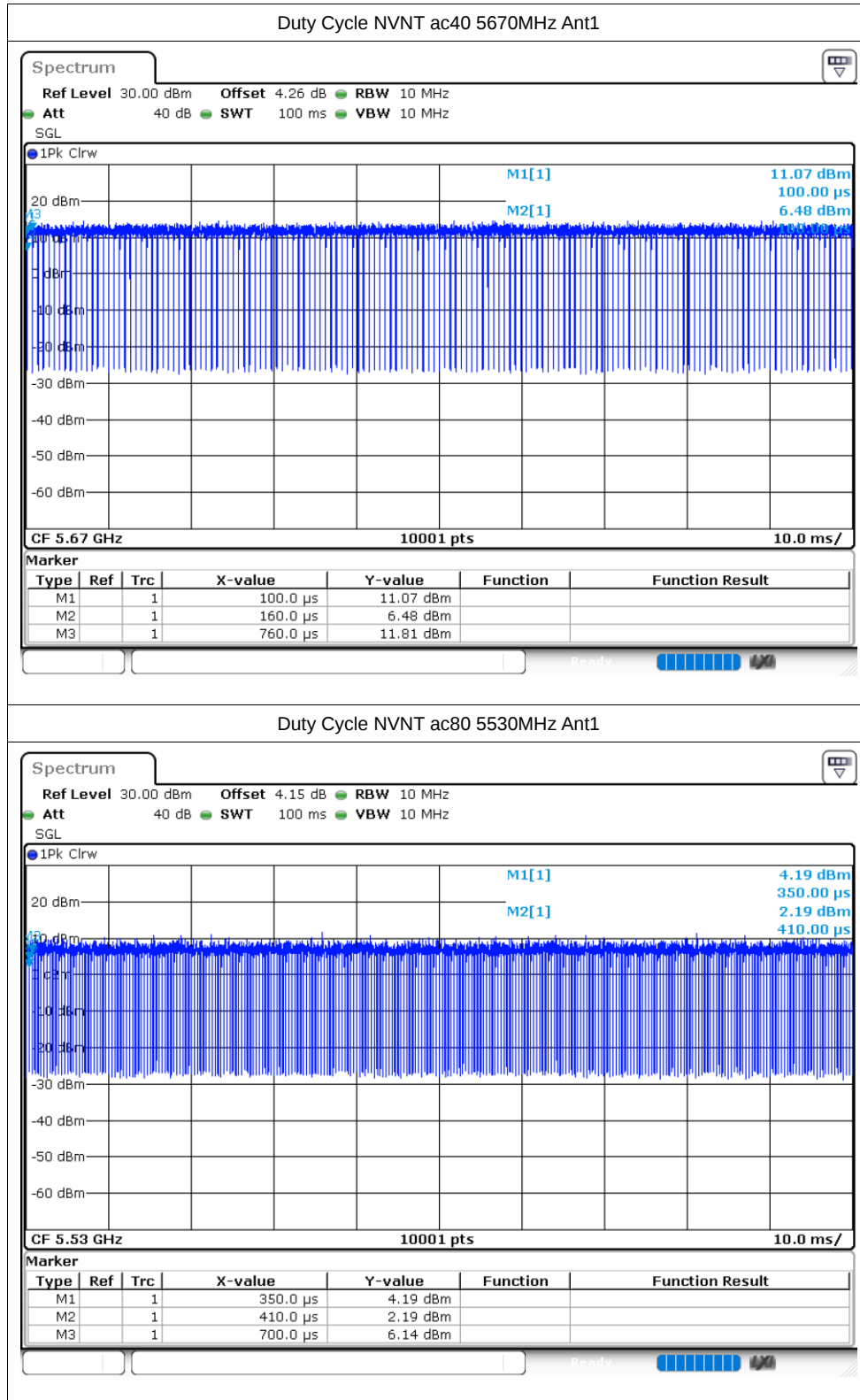


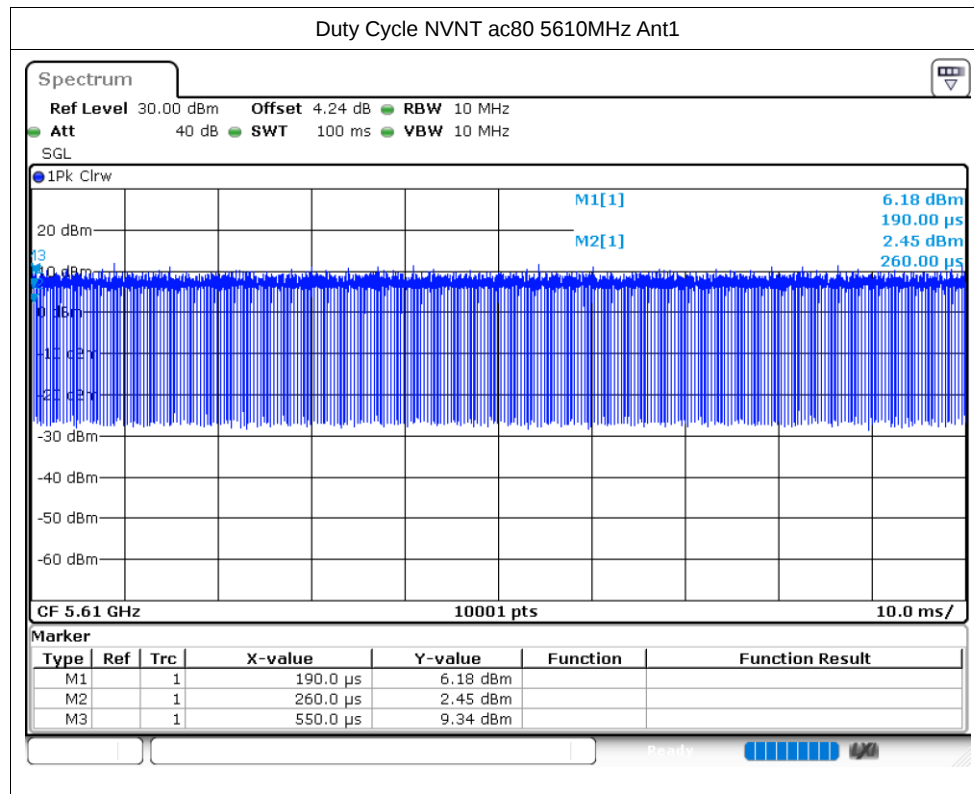












Maximum Conducted Output Power

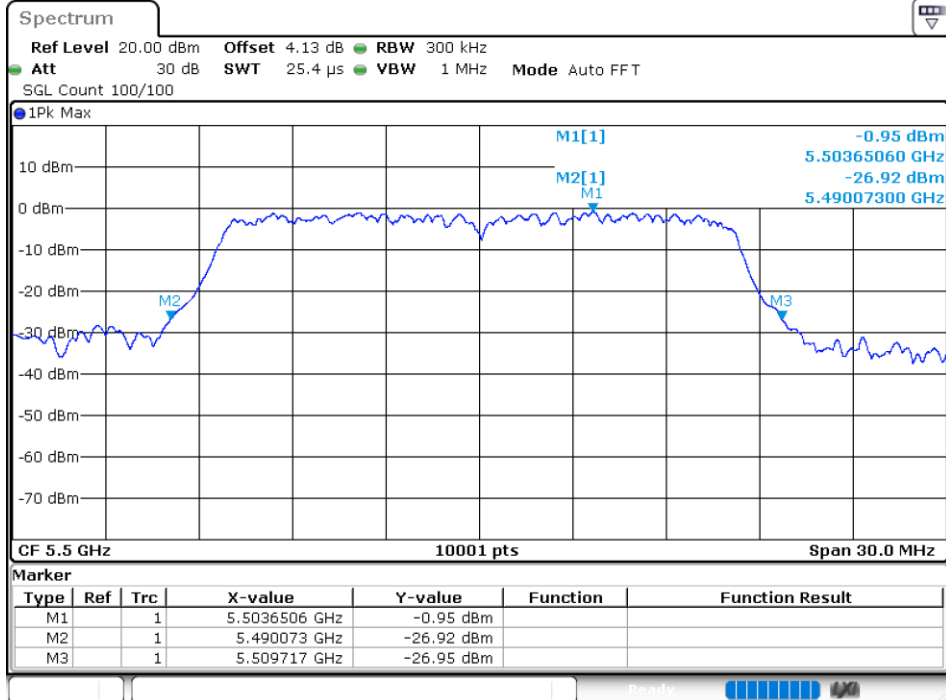
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	10.14	24	Pass
NVNT	a	5600	Ant1	11.28	24	Pass
NVNT	a	5700	Ant1	11.59	24	Pass
NVNT	n20	5500	Ant1	11.24	24	Pass
NVNT	n20	5600	Ant1	11.7	24	Pass
NVNT	n20	5700	Ant1	12.06	24	Pass
NVNT	n40	5510	Ant1	9.8	24	Pass
NVNT	n40	5590	Ant1	10.88	24	Pass
NVNT	n40	5670	Ant1	10.97	24	Pass
NVNT	ac20	5500	Ant1	10.44	24	Pass
NVNT	ac20	5600	Ant1	11.59	24	Pass
NVNT	ac20	5700	Ant1	11.88	24	Pass
NVNT	ac40	5510	Ant1	9.75	24	Pass
NVNT	ac40	5590	Ant1	10.7	24	Pass
NVNT	ac40	5670	Ant1	11.08	24	Pass
NVNT	ac80	5530	Ant1	9.9	24	Pass
NVNT	ac80	5610	Ant1	10.29	24	Pass

-26dB Bandwidth

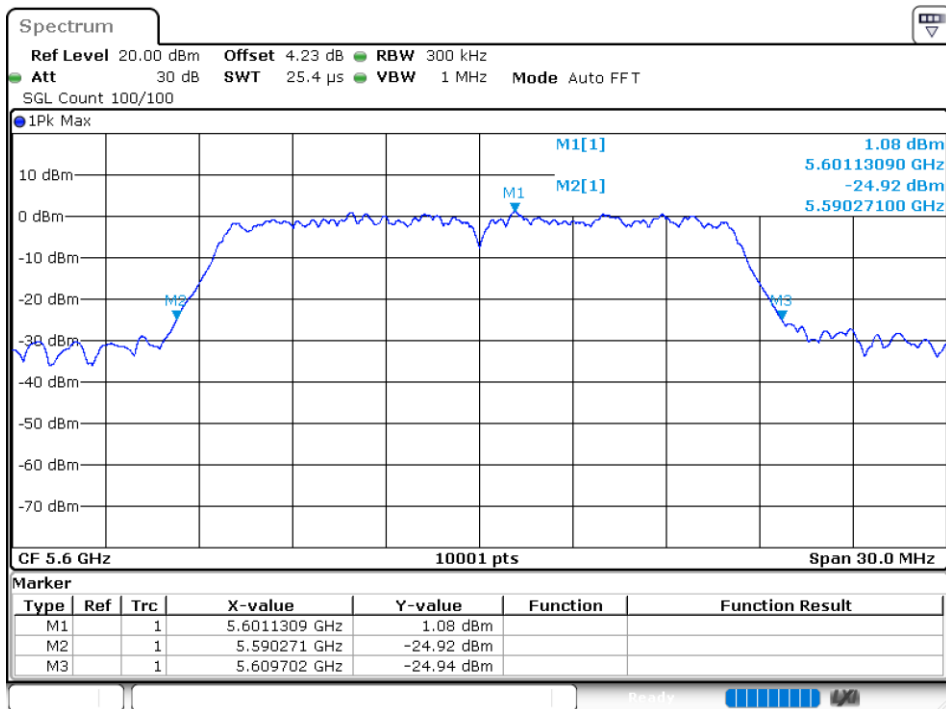
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	19.644	0.5	Pass
NVNT	a	5600	Ant1	19.431	0.5	Pass
NVNT	a	5700	Ant1	20.799	0.5	Pass
NVNT	n20	5500	Ant1	20.136	0.5	Pass
NVNT	n20	5600	Ant1	24.633	0.5	Pass
NVNT	n20	5700	Ant1	23.979	0.5	Pass
NVNT	n40	5510	Ant1	51.57	0.5	Pass
NVNT	n40	5590	Ant1	45.126	0.5	Pass
NVNT	n40	5670	Ant1	41.442	0.5	Pass
NVNT	ac20	5500	Ant1	20.277	0.5	Pass
NVNT	ac20	5600	Ant1	19.968	0.5	Pass
NVNT	ac20	5700	Ant1	25.494	0.5	Pass
NVNT	ac40	5510	Ant1	45.168	0.5	Pass
NVNT	ac40	5590	Ant1	40.14	0.5	Pass
NVNT	ac40	5670	Ant1	46.644	0.5	Pass
NVNT	ac80	5530	Ant1	89.88	0.5	Pass
NVNT	ac80	5610	Ant1	90.024	0.5	Pass

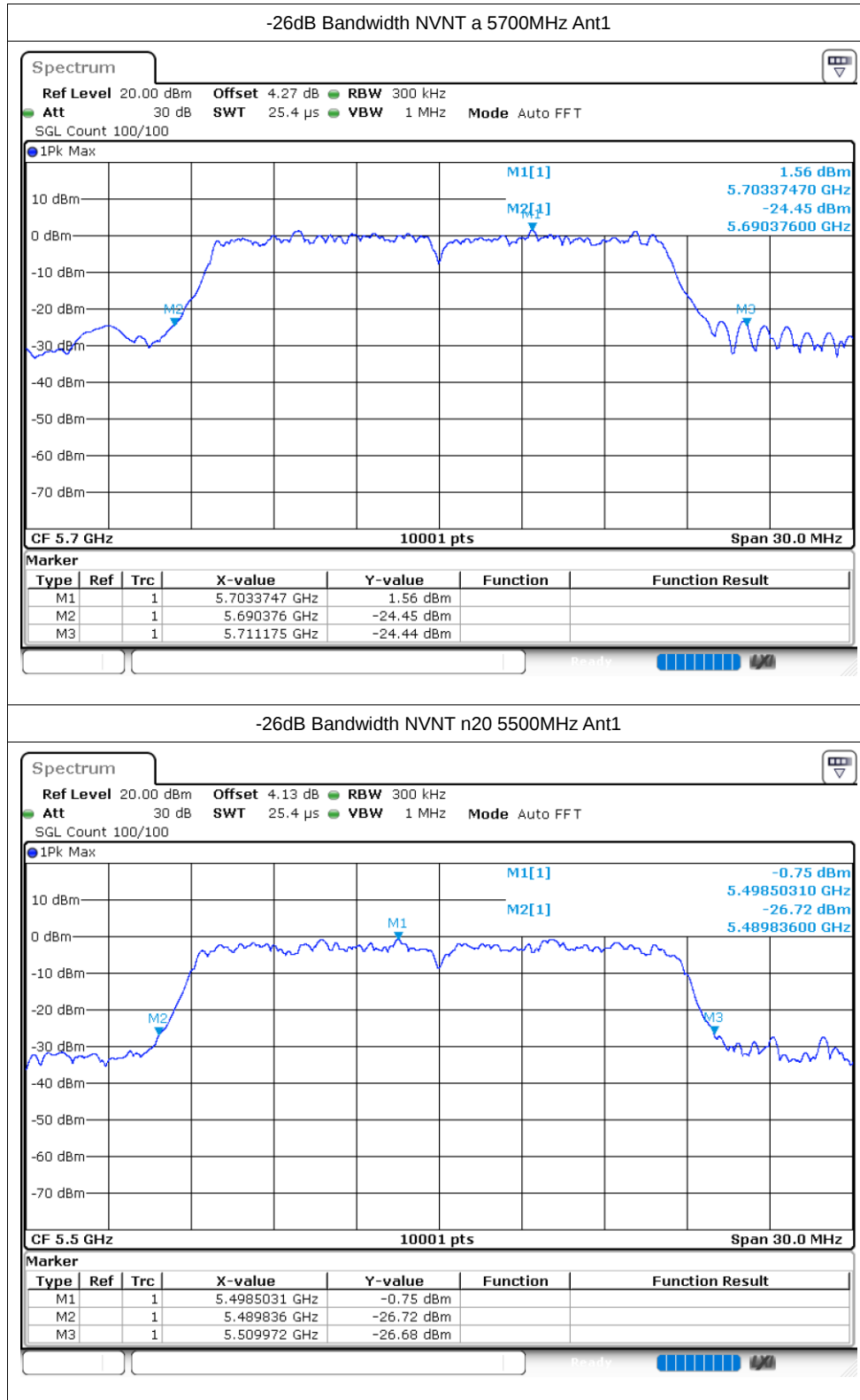
Test Graphs

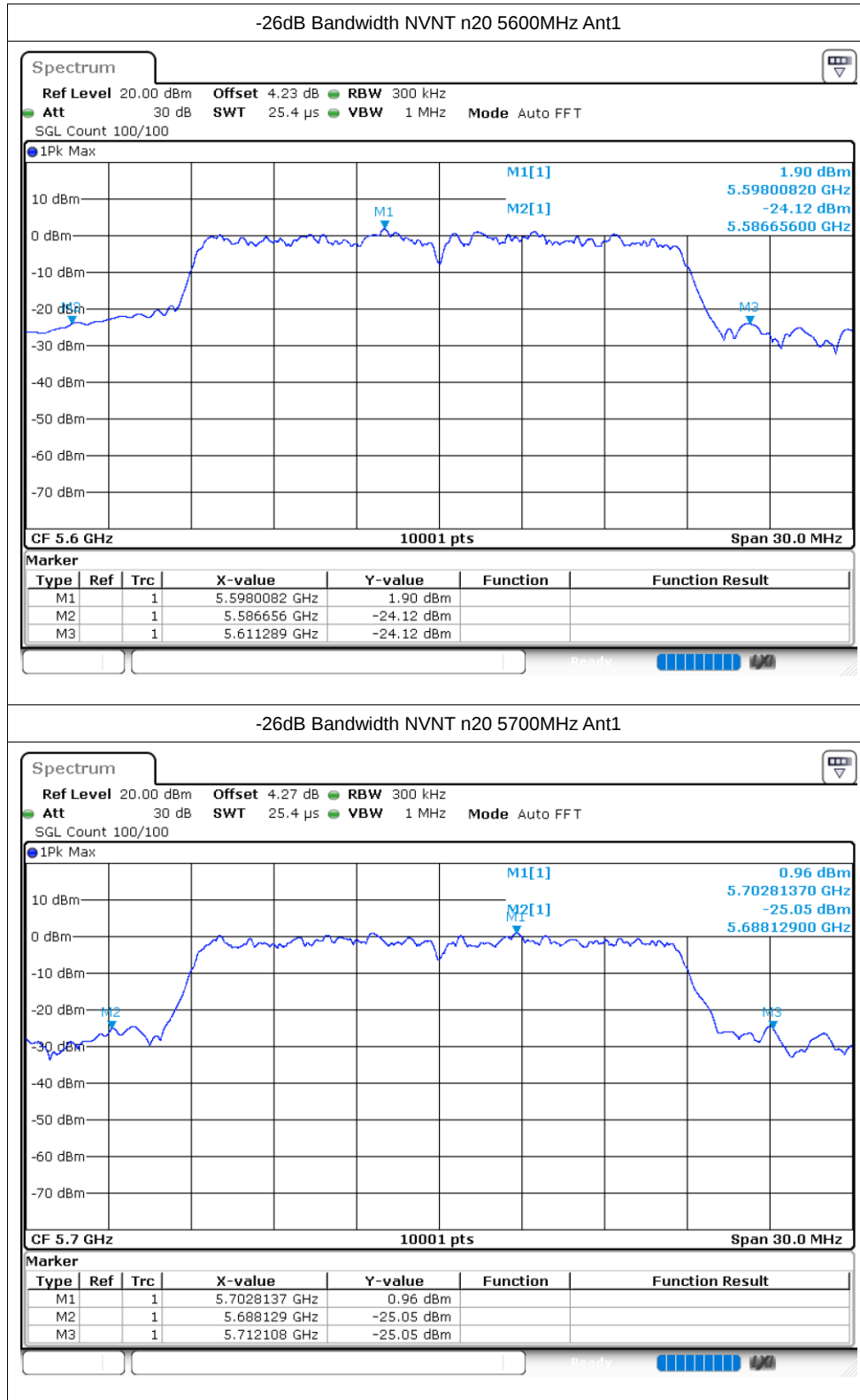
-26dB Bandwidth NVNT a 5500MHz Ant1

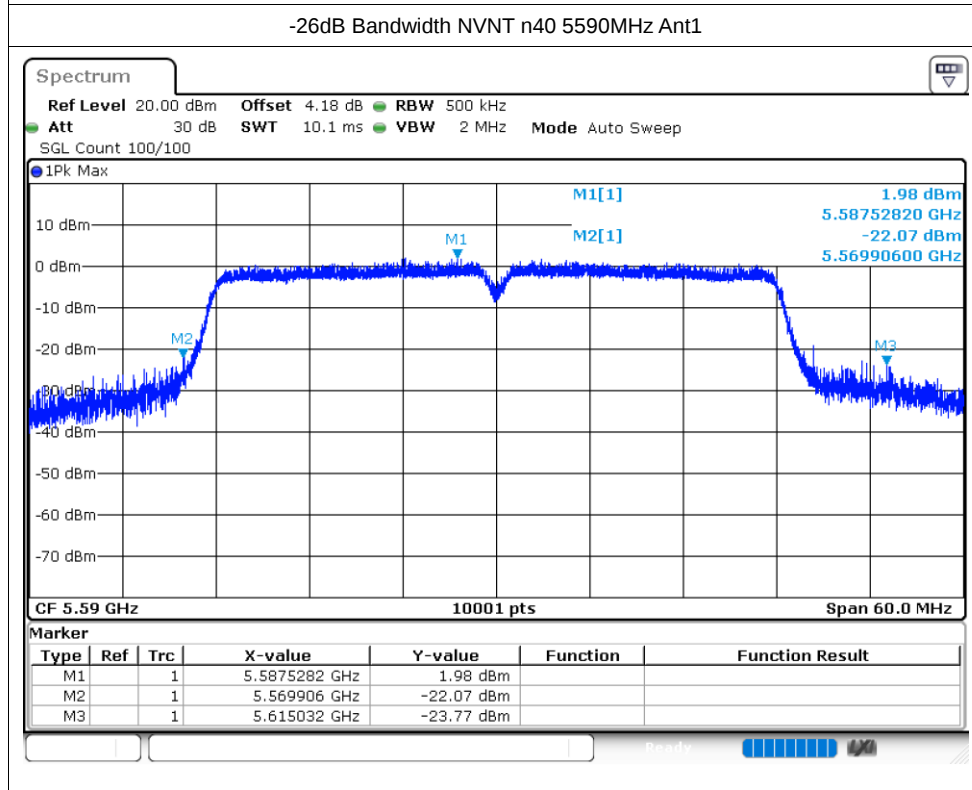
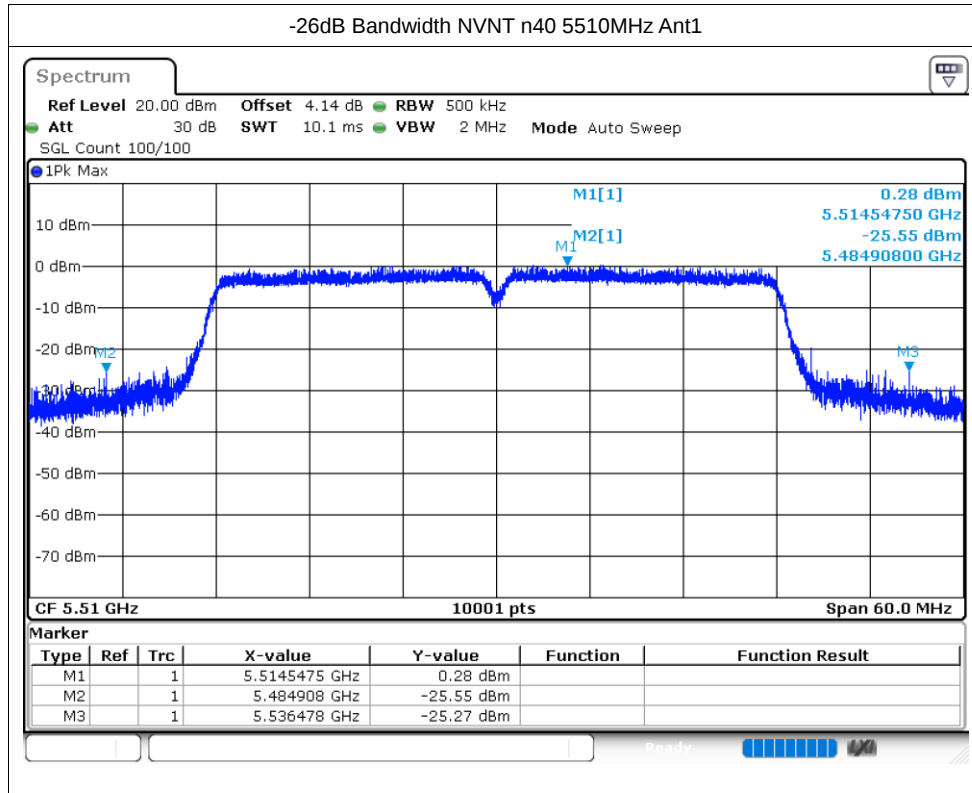


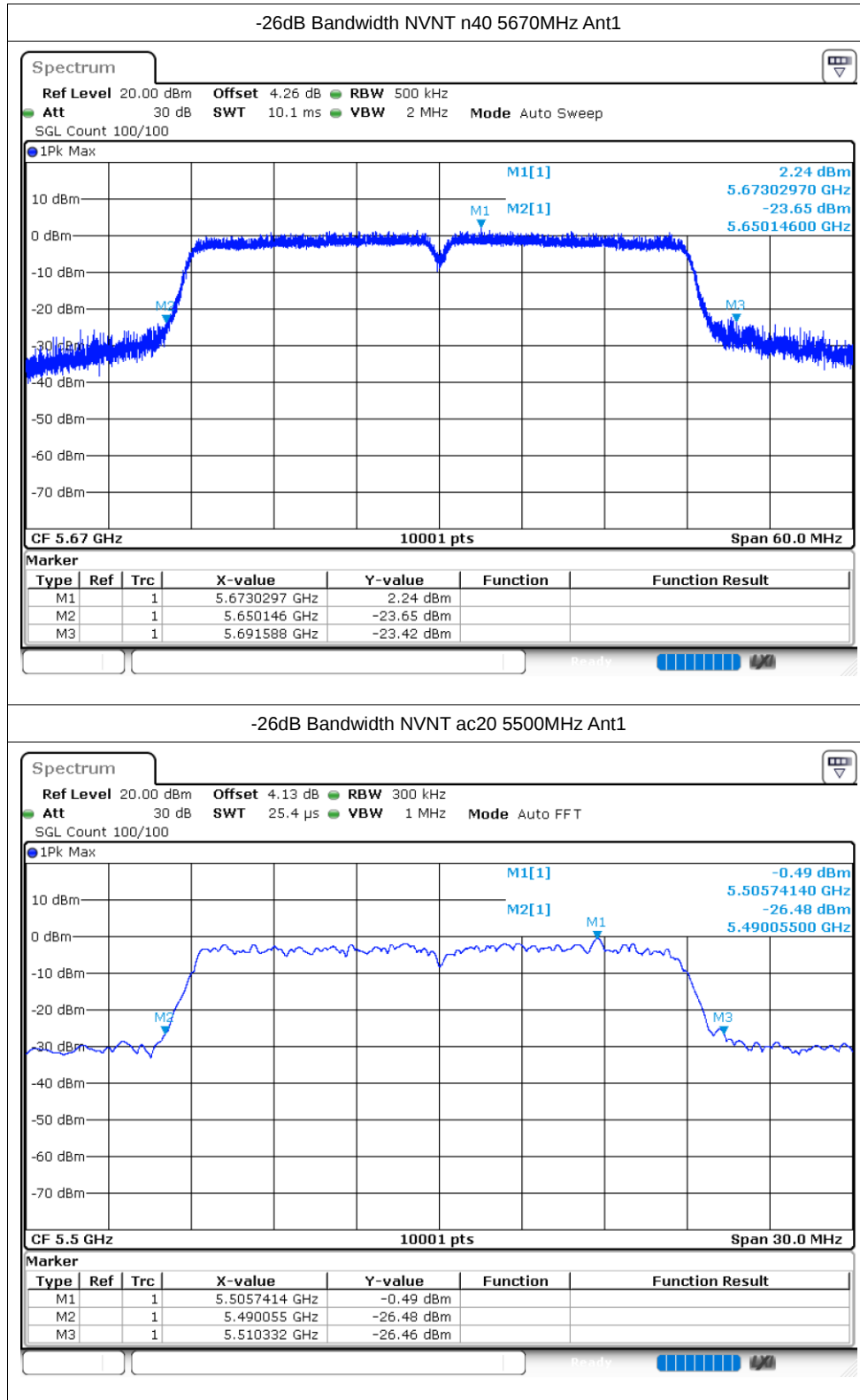
-26dB Bandwidth NVNT a 5600MHz Ant1

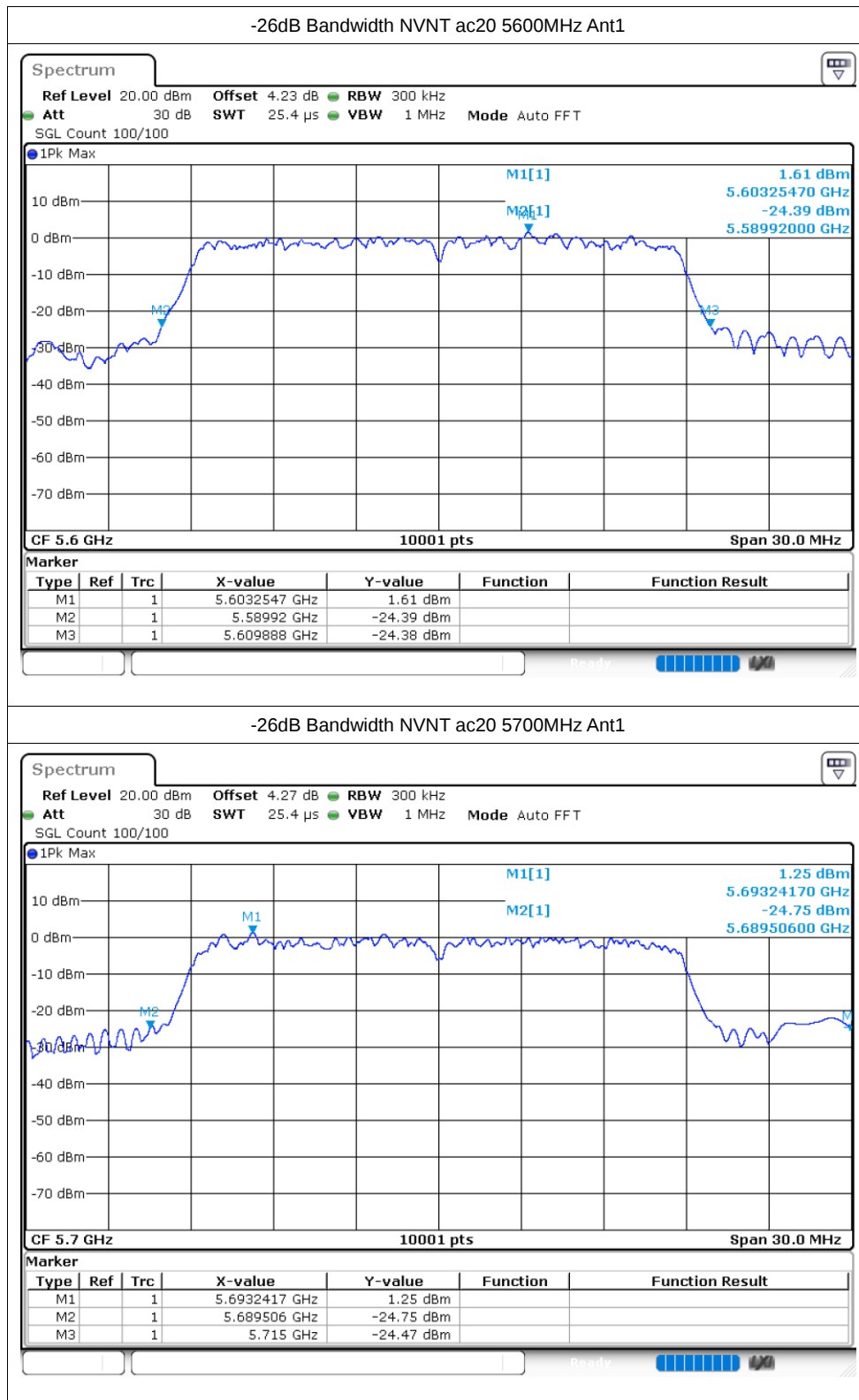


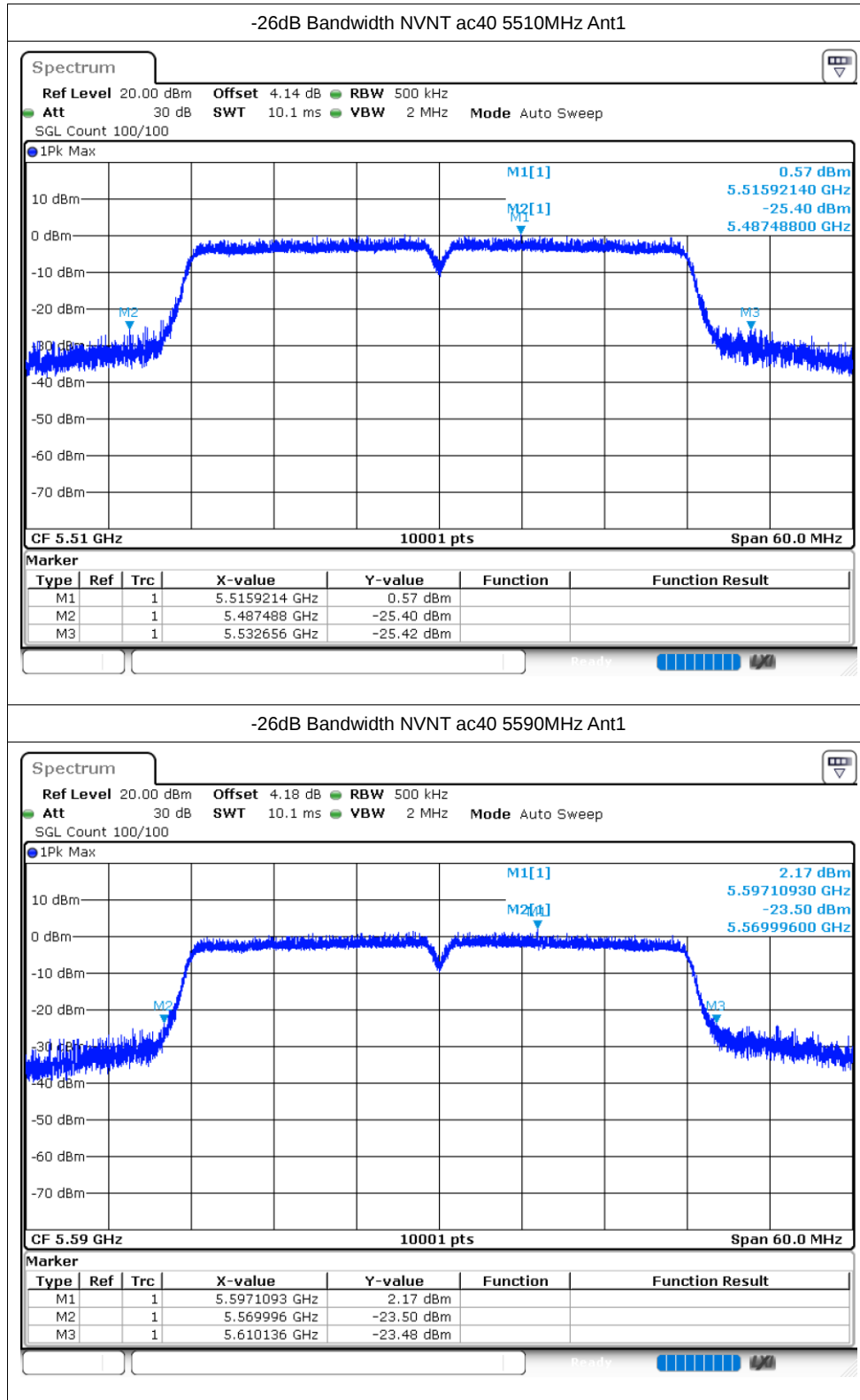


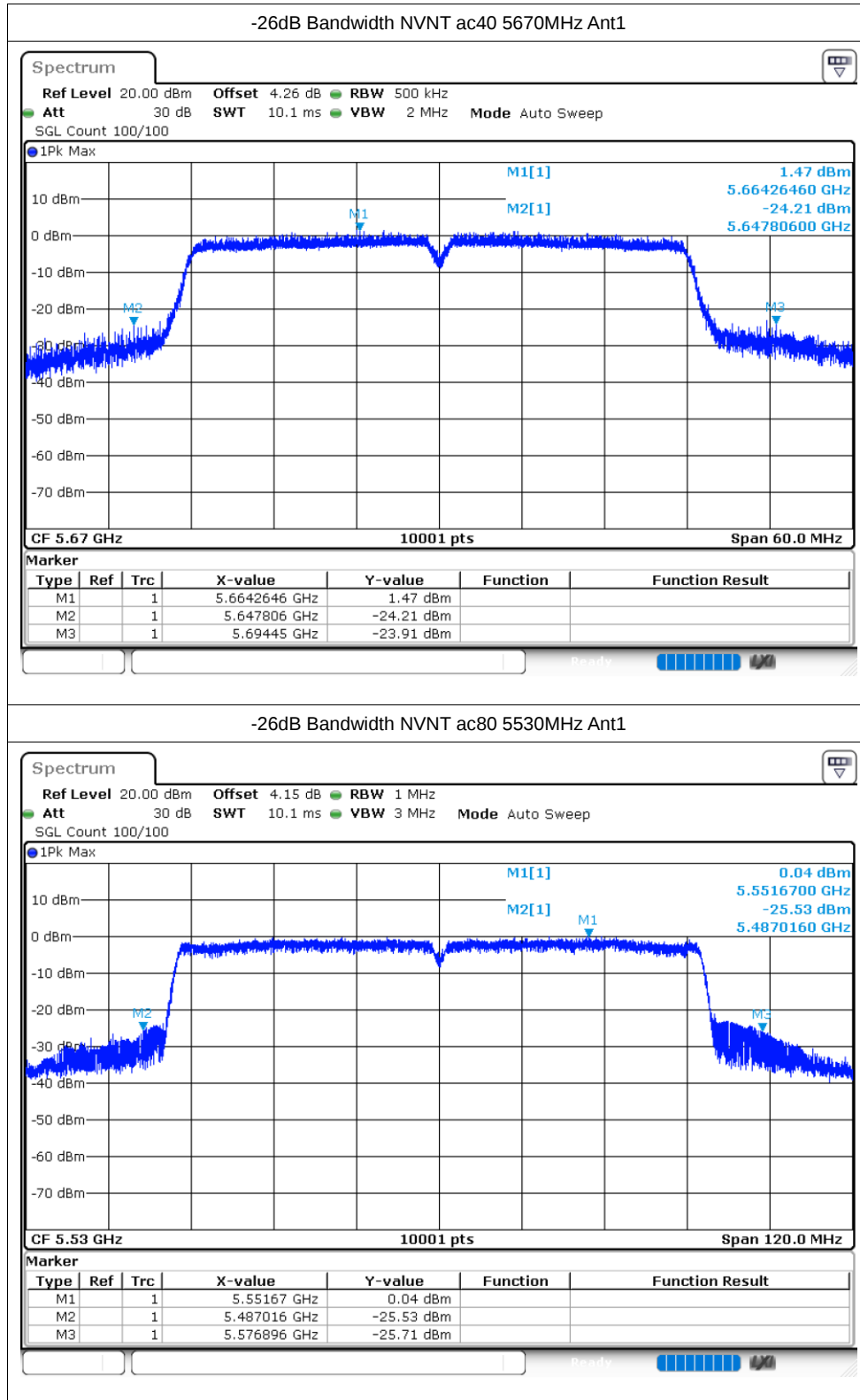


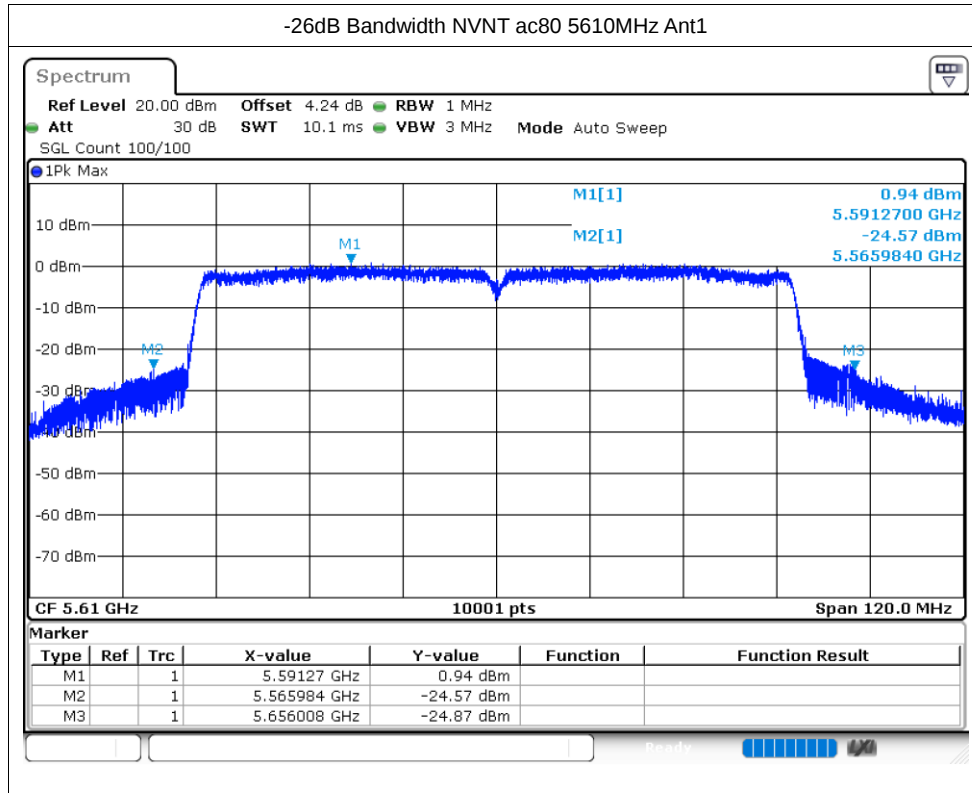










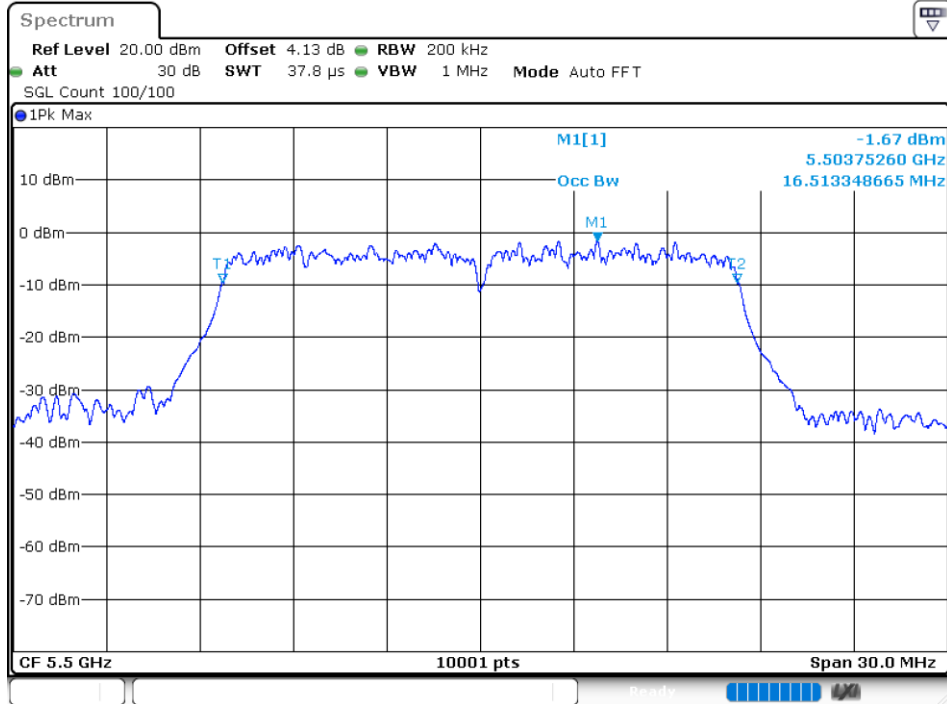


Occupied Channel Bandwidth

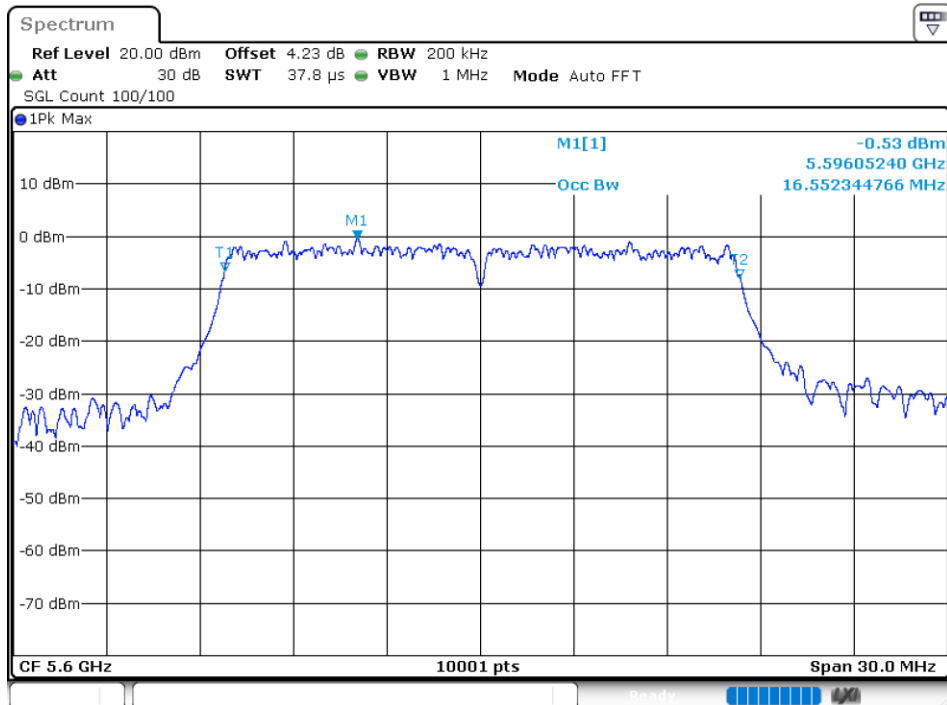
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.513
NVNT	a	5600	Ant1	16.552
NVNT	a	5700	Ant1	16.525
NVNT	n20	5500	Ant1	17.659
NVNT	n20	5600	Ant1	17.65
NVNT	n20	5700	Ant1	17.659
NVNT	n40	5510	Ant1	36.146
NVNT	n40	5590	Ant1	36.092
NVNT	n40	5670	Ant1	36.098
NVNT	ac20	5500	Ant1	17.707
NVNT	ac20	5600	Ant1	17.668
NVNT	ac20	5700	Ant1	17.578
NVNT	ac40	5510	Ant1	36.14
NVNT	ac40	5590	Ant1	36.11
NVNT	ac40	5670	Ant1	36.092
NVNT	ac80	5530	Ant1	75.484
NVNT	ac80	5610	Ant1	75.508

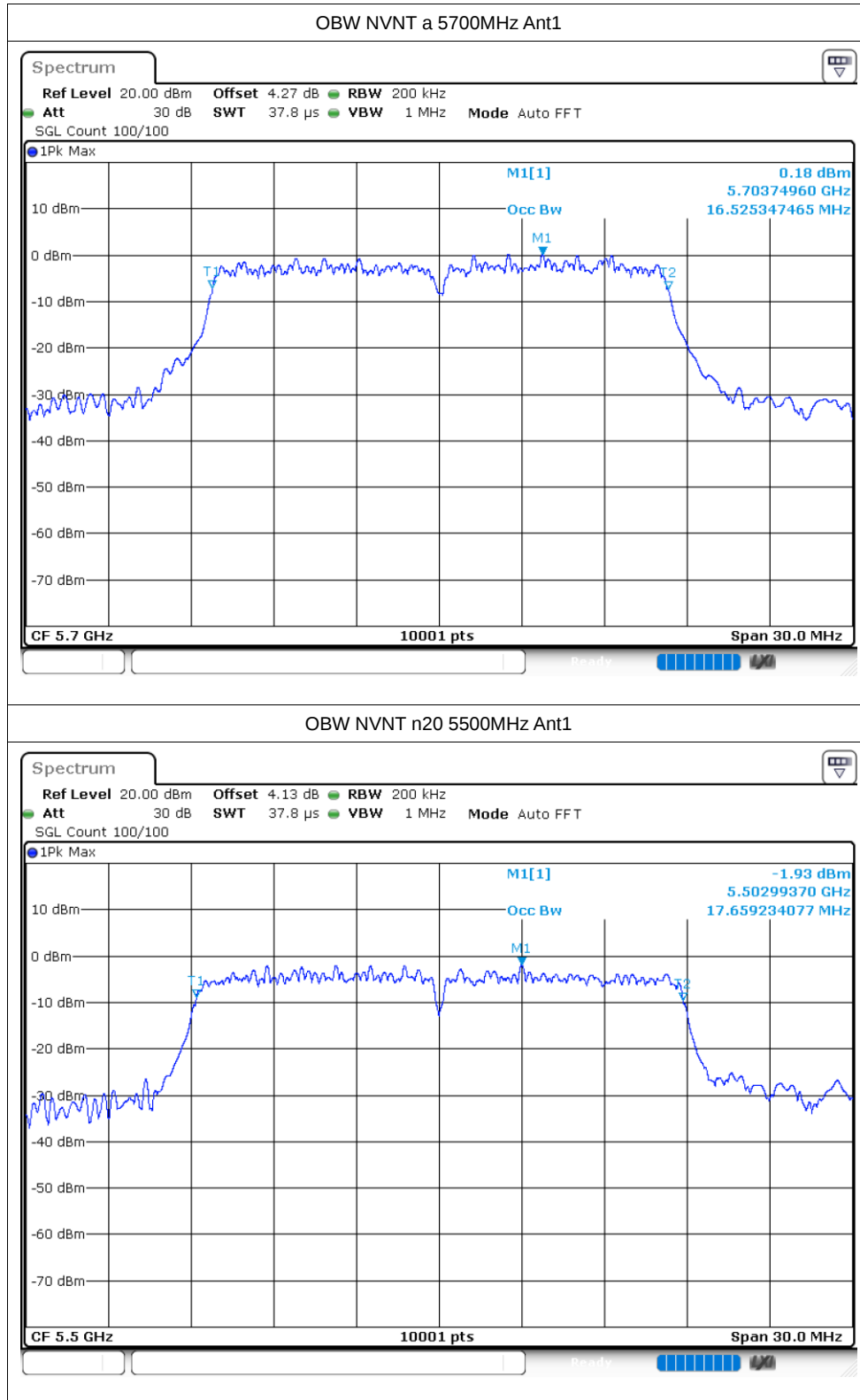
Test Graphs

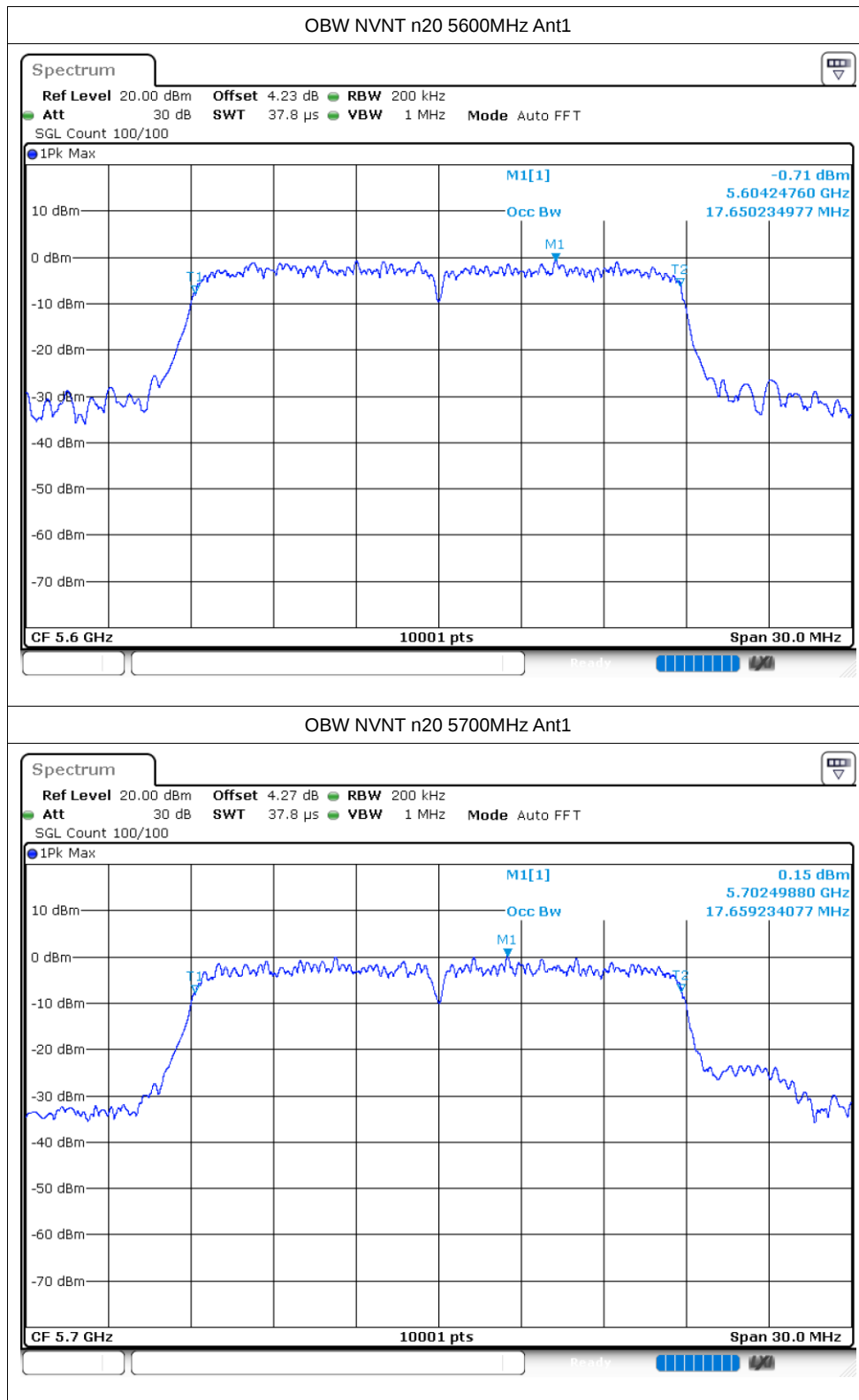
OBW NVNT a 5500MHz Ant1

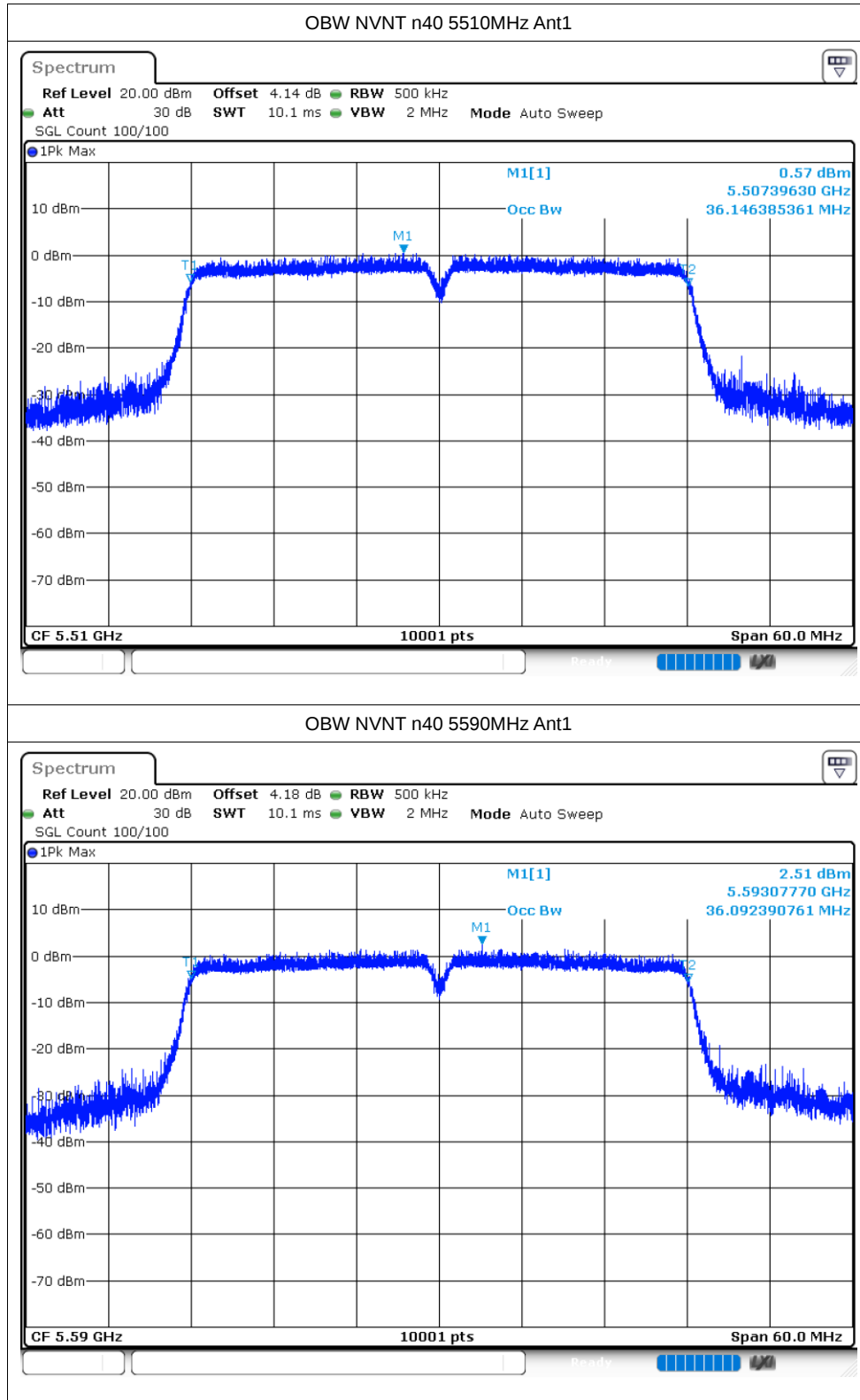


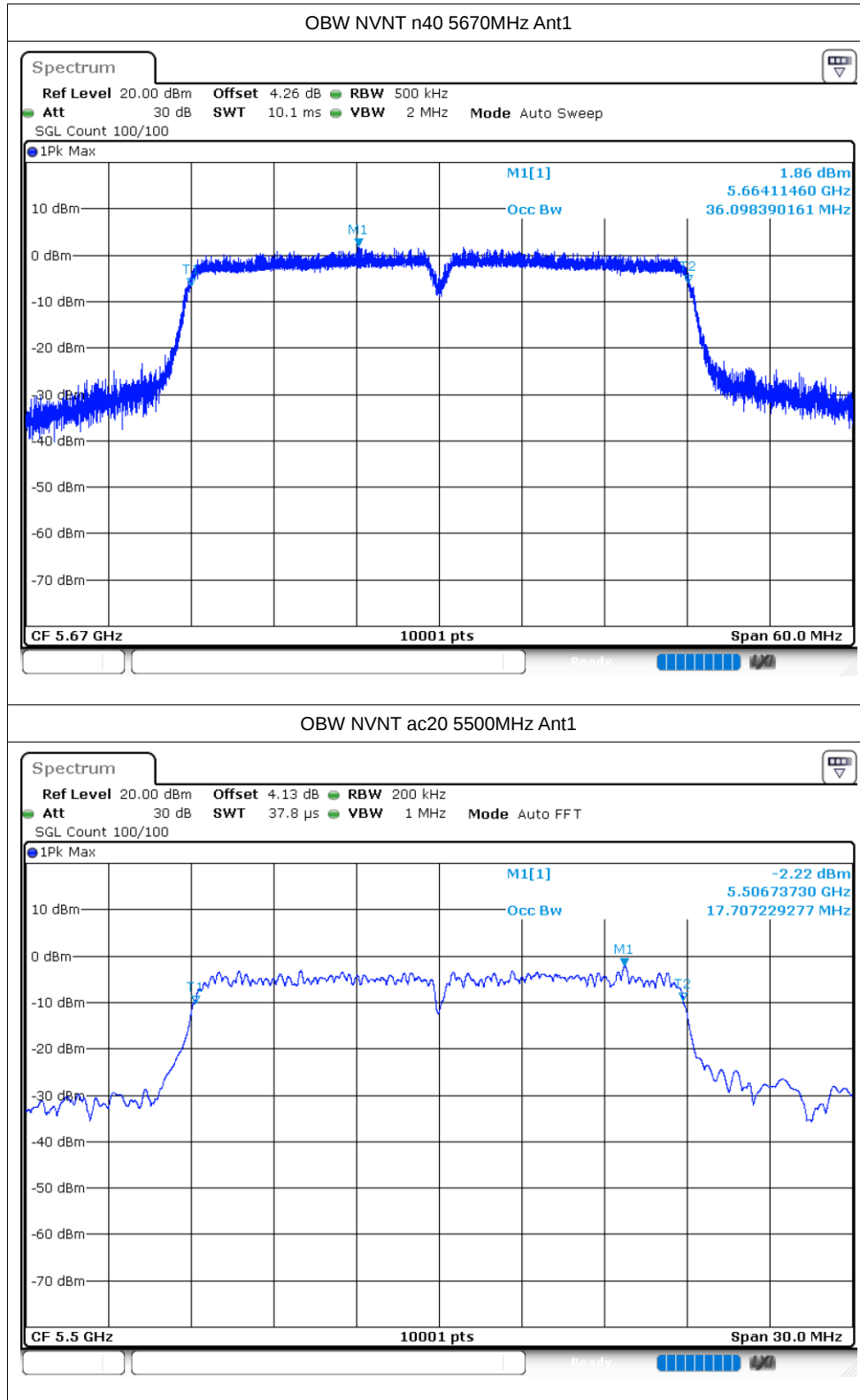
OBW NVNT a 5600MHz Ant1

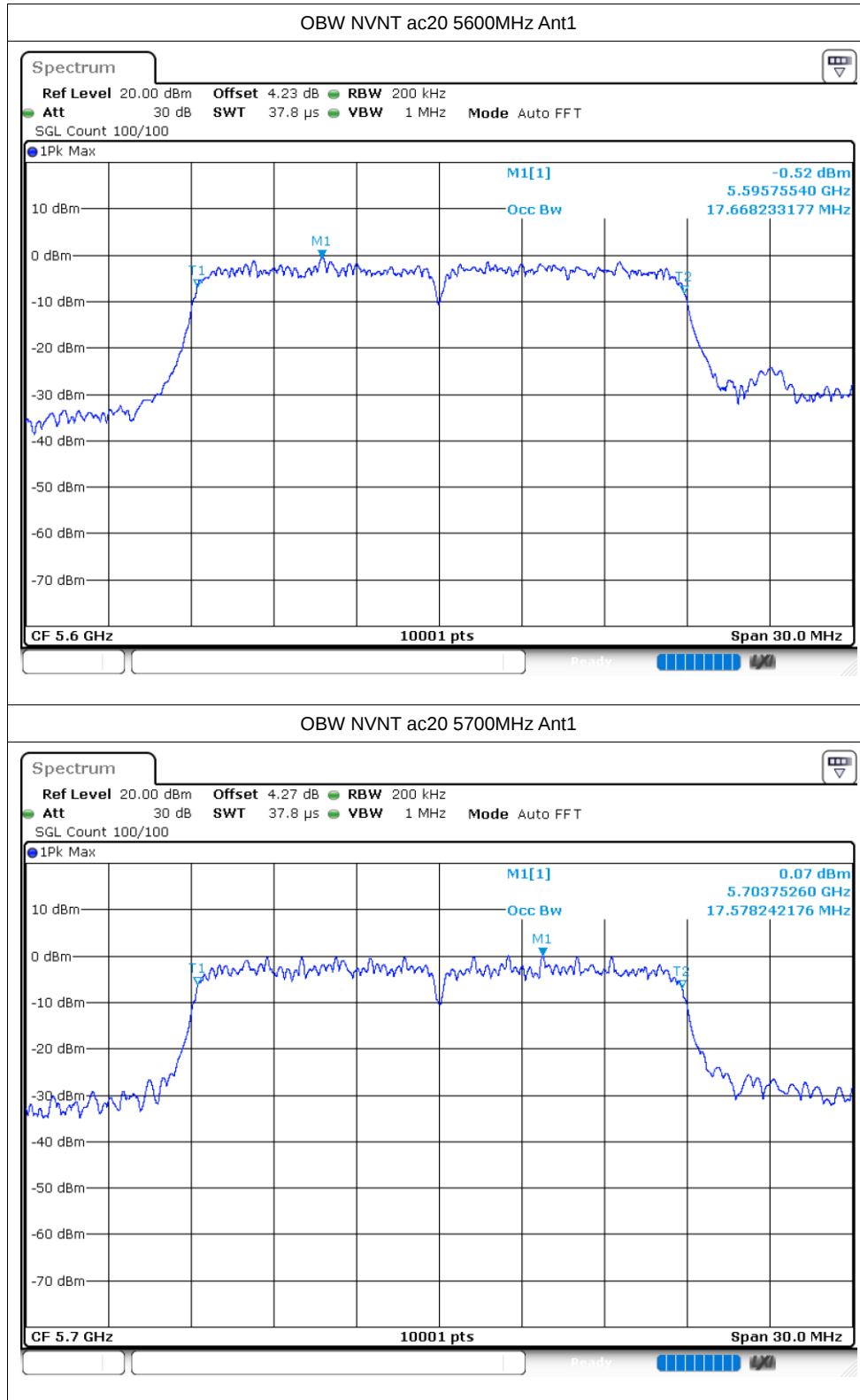


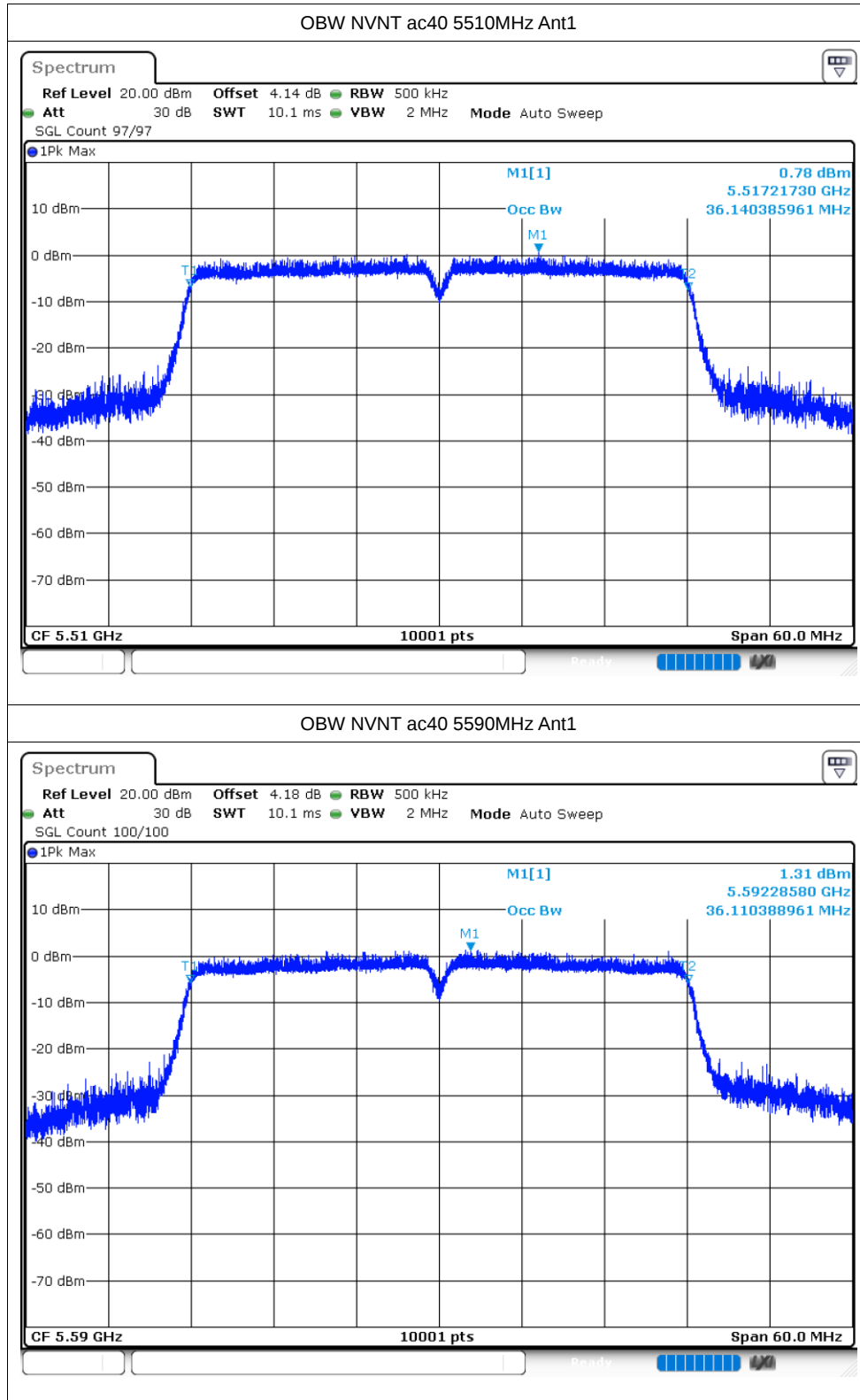


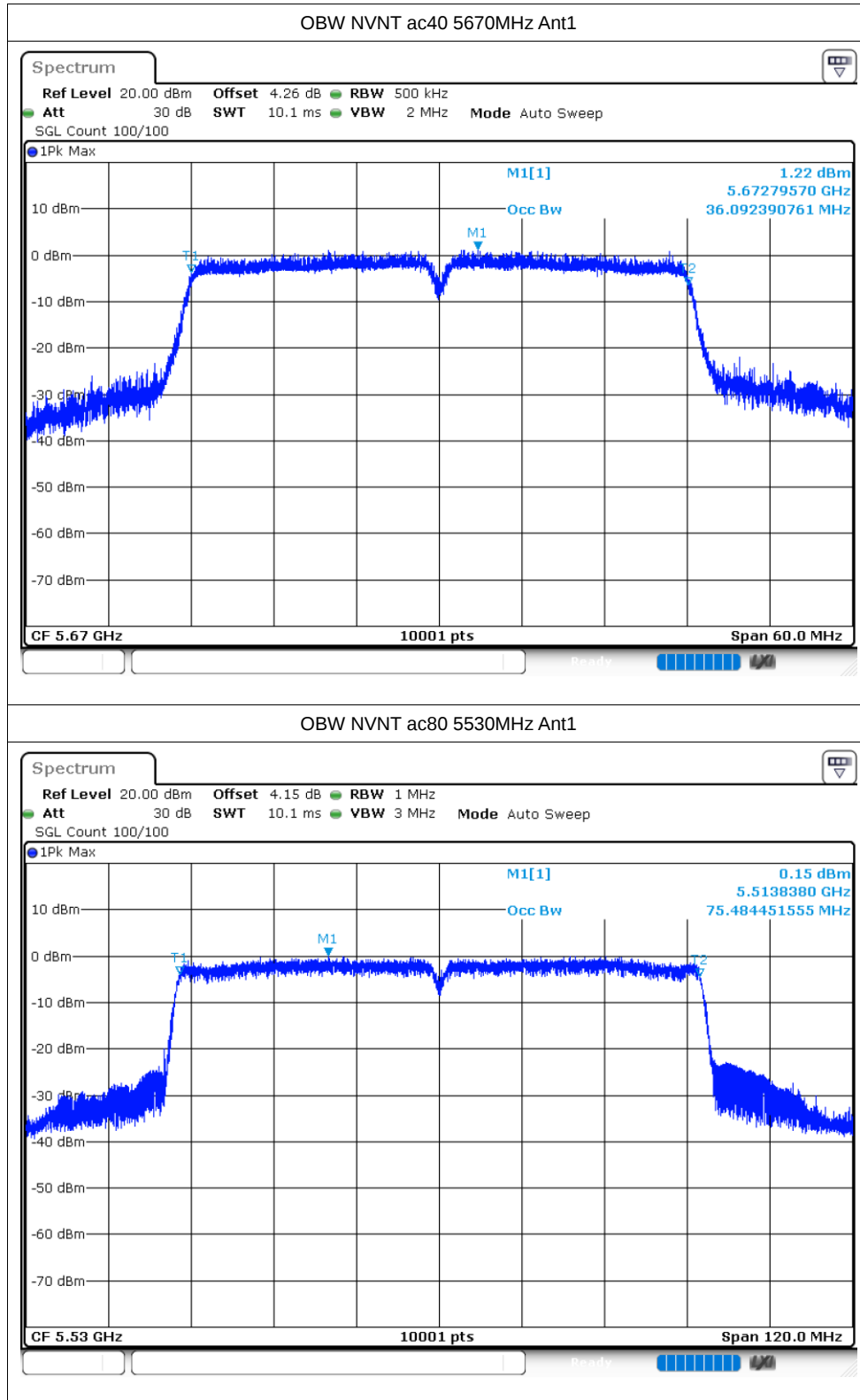


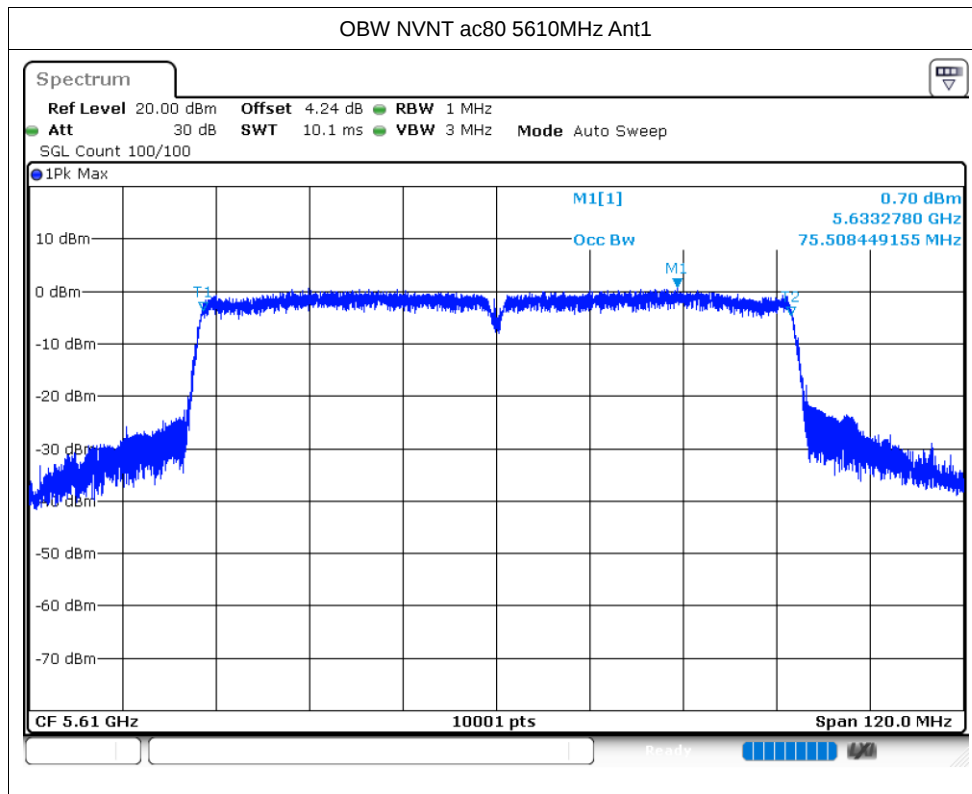










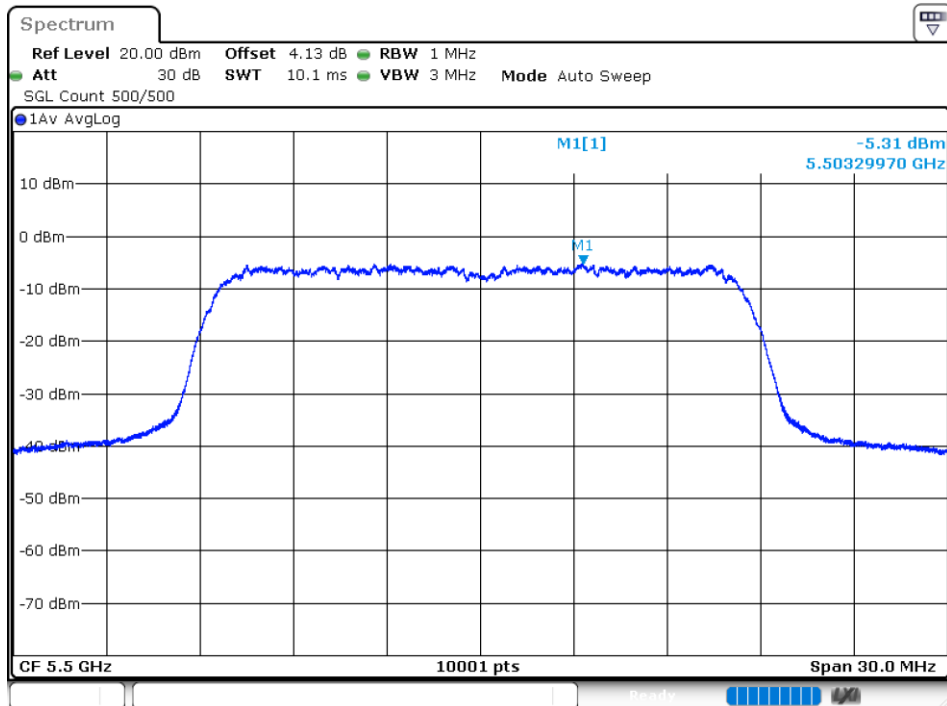


Maximum Power Spectral Density Level

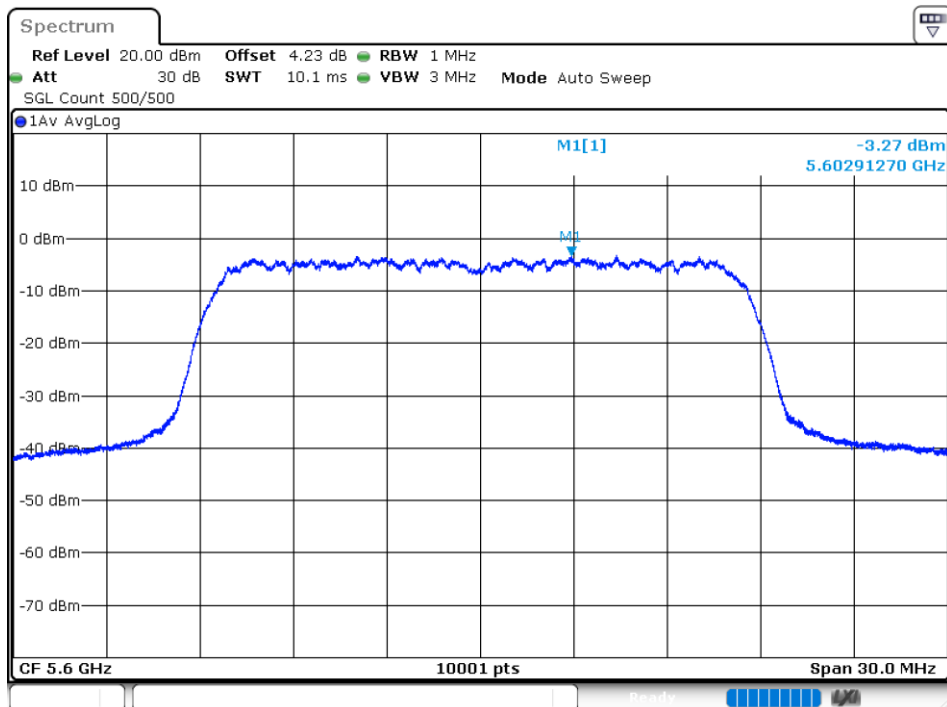
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-5.31	0.16	-5.15	11	Pass
NVNT	a	5600	Ant1	-3.27	0.16	-3.11	11	Pass
NVNT	a	5700	Ant1	-3.4	0.16	-3.24	11	Pass
NVNT	n20	5500	Ant1	-5.43	0.18	-5.25	11	Pass
NVNT	n20	5600	Ant1	-3.29	0.19	-3.1	11	Pass
NVNT	n20	5700	Ant1	-2.83	0.19	-2.64	11	Pass
NVNT	n40	5510	Ant1	-10.19	0.36	-9.83	11	Pass
NVNT	n40	5590	Ant1	-9.53	0.37	-9.16	11	Pass
NVNT	n40	5670	Ant1	-9.05	0.36	-8.69	11	Pass
NVNT	ac20	5500	Ant1	-5.2	0.19	-5.01	11	Pass
NVNT	ac20	5600	Ant1	-3.63	0.19	-3.44	11	Pass
NVNT	ac20	5700	Ant1	-4.05	0.18	-3.87	11	Pass
NVNT	ac40	5510	Ant1	-10.46	0.36	-10.1	11	Pass
NVNT	ac40	5590	Ant1	-9.39	0.36	-9.03	11	Pass
NVNT	ac40	5670	Ant1	-9.64	0.36	-9.28	11	Pass
NVNT	ac80	5530	Ant1	-17.52	0.67	-16.85	11	Pass
NVNT	ac80	5610	Ant1	-16.46	0.68	-15.78	11	Pass

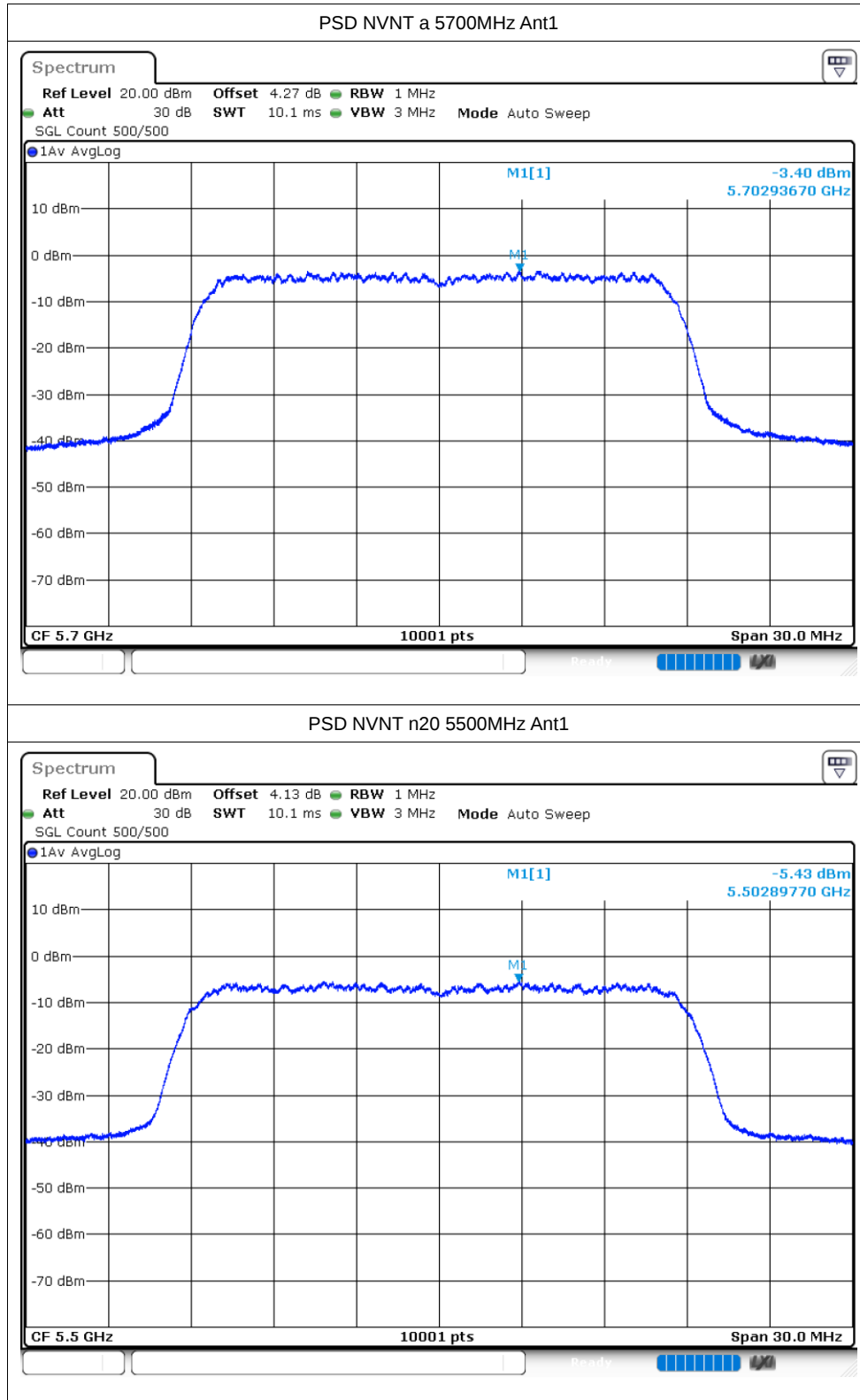
Test Graphs

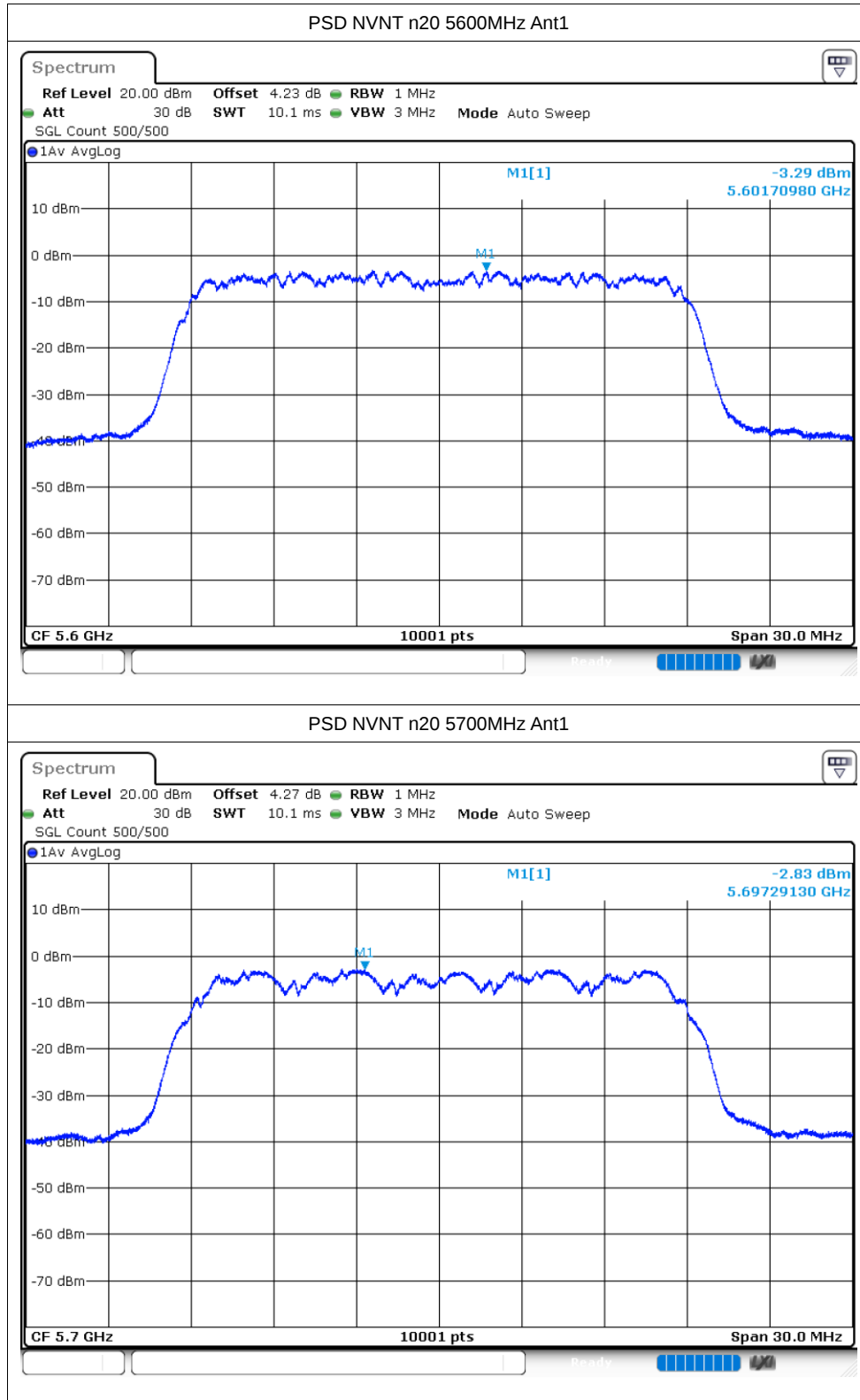
PSD NVNT a 5500MHz Ant1

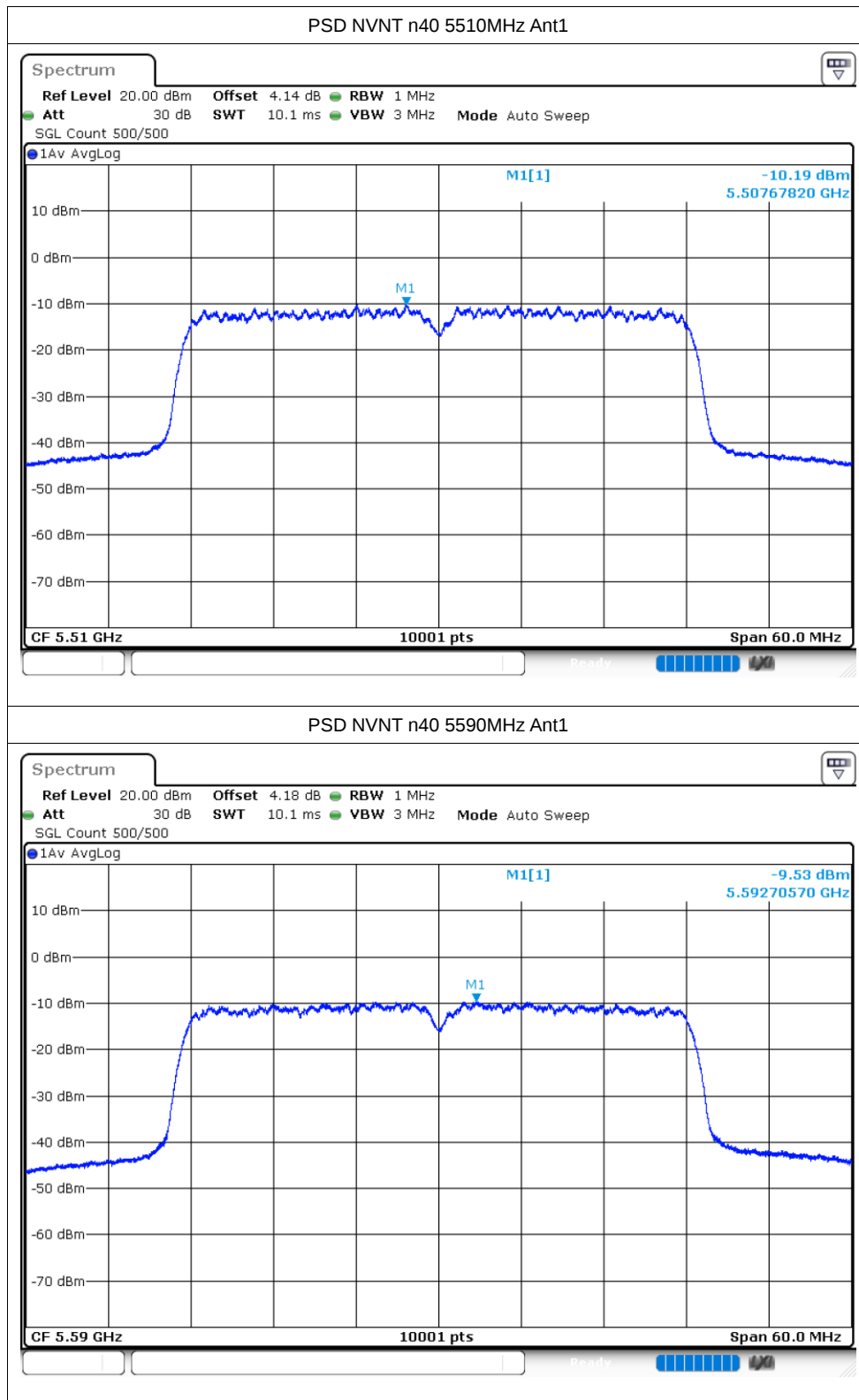


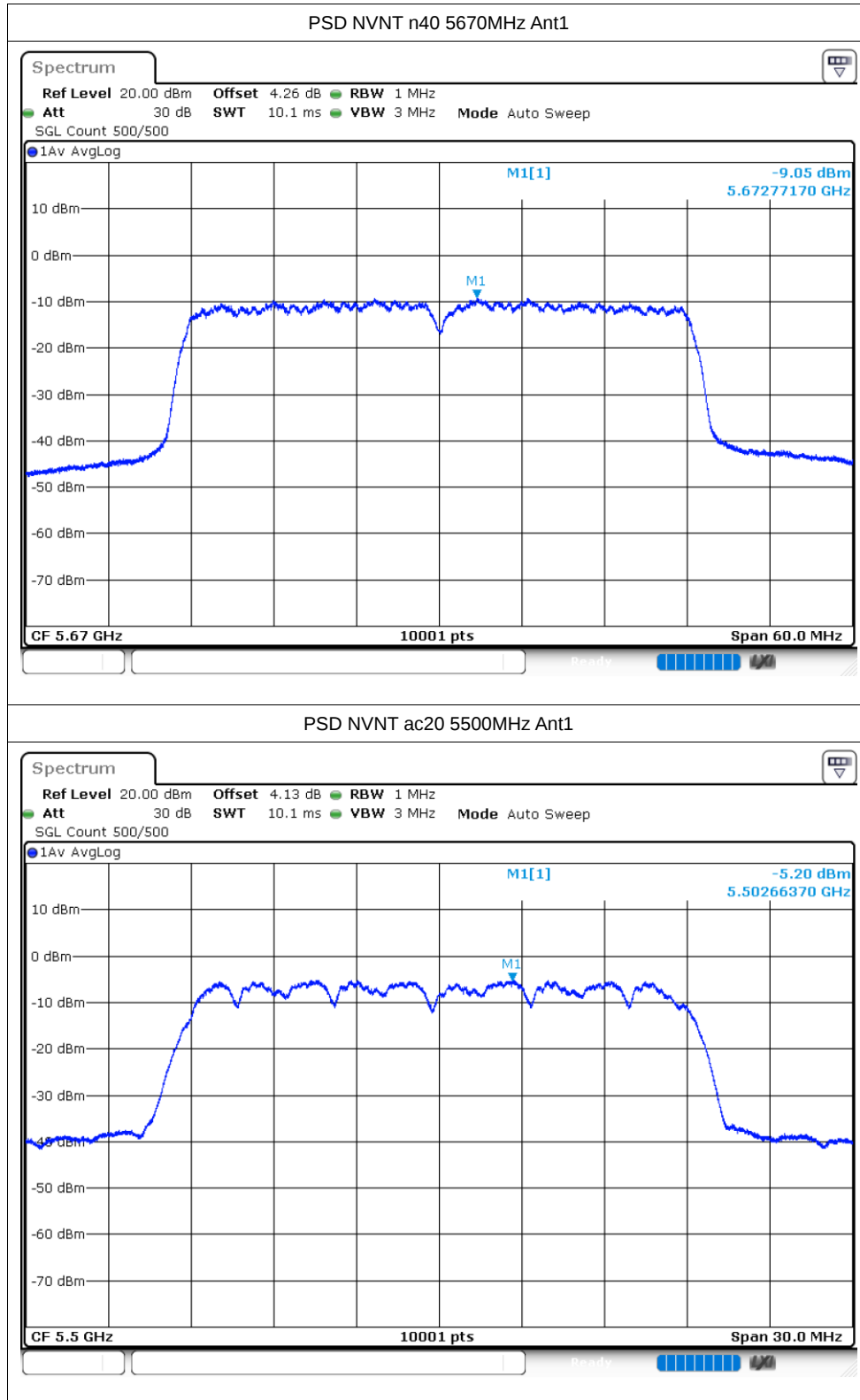
PSD NVNT a 5600MHz Ant1

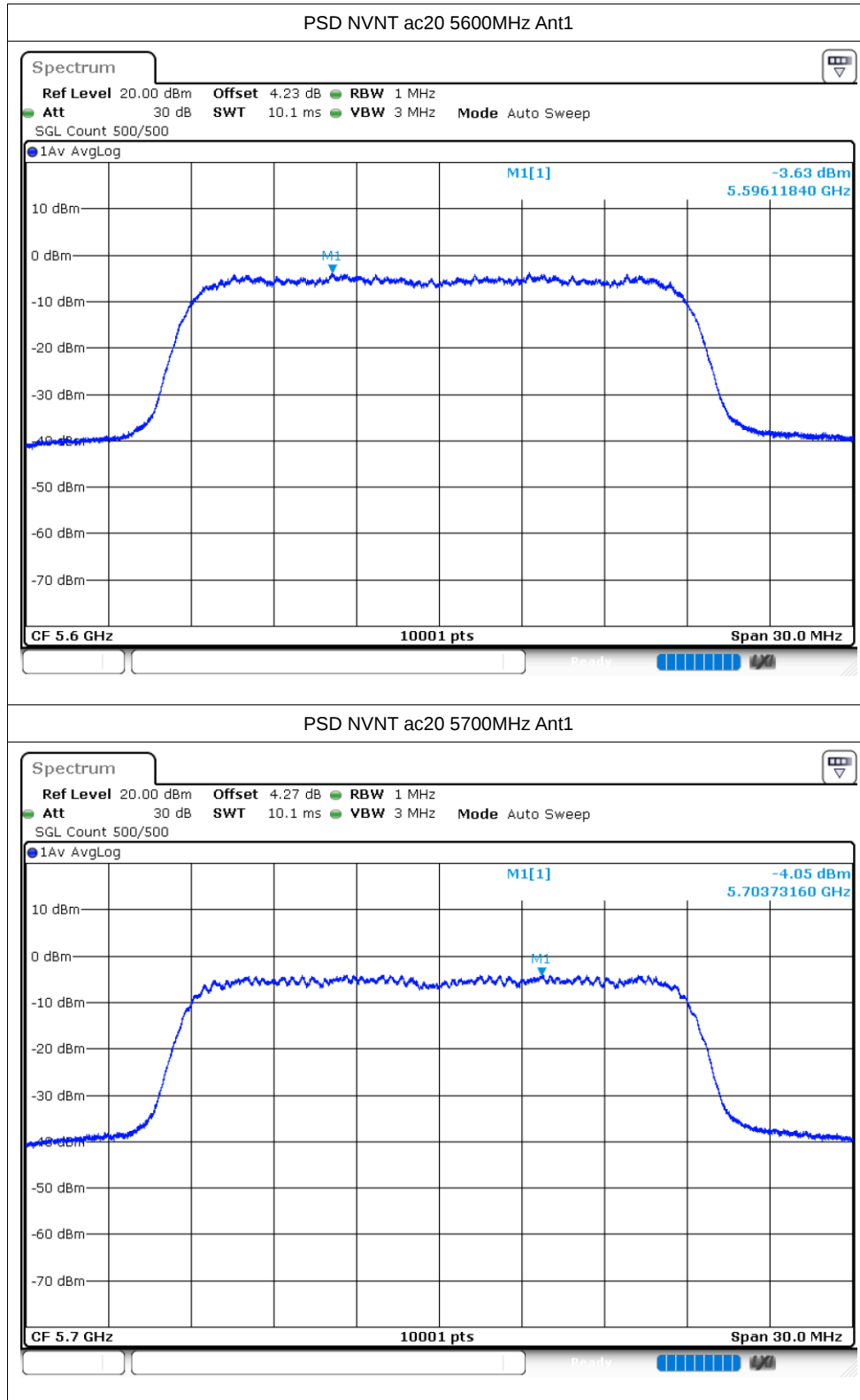


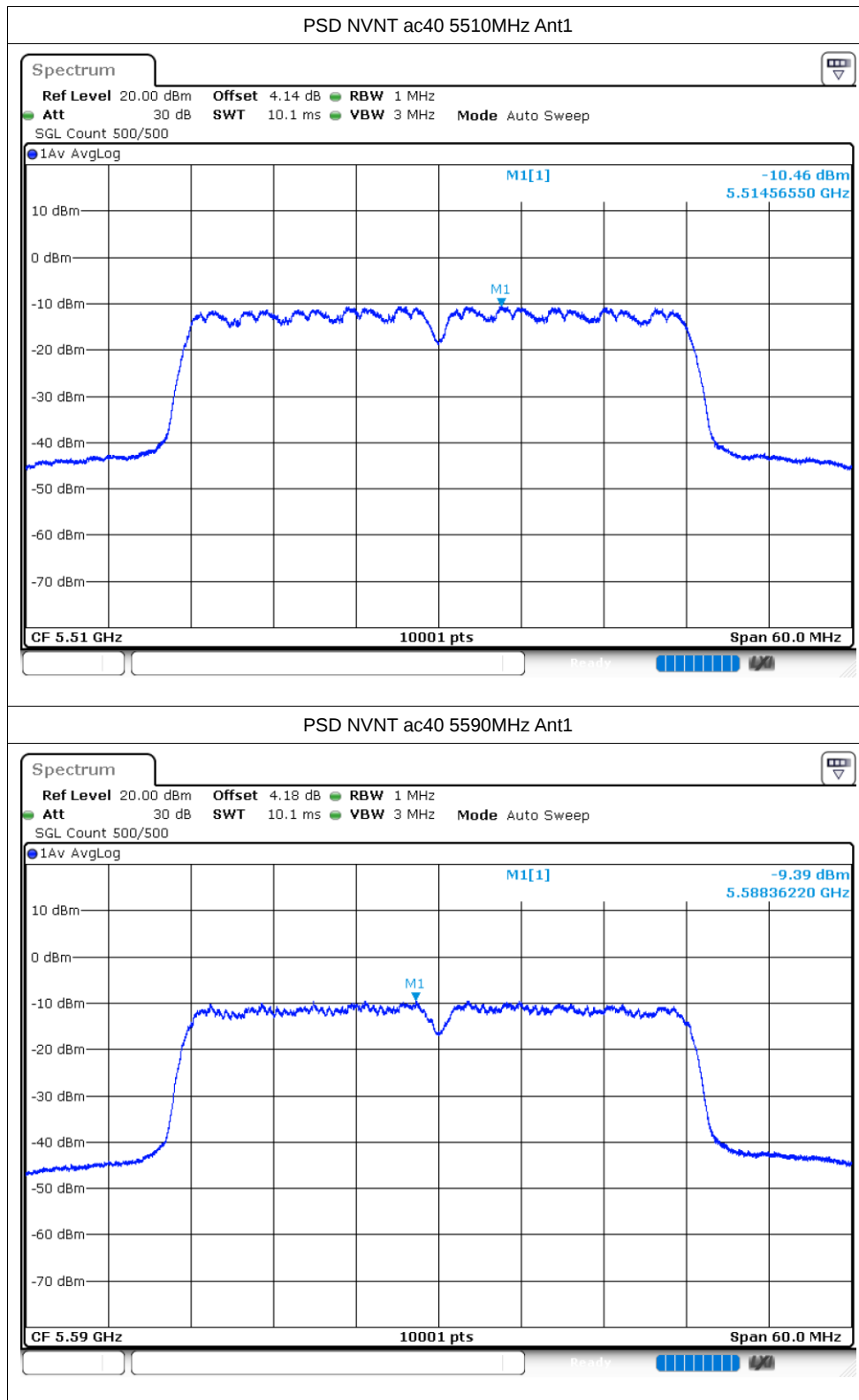


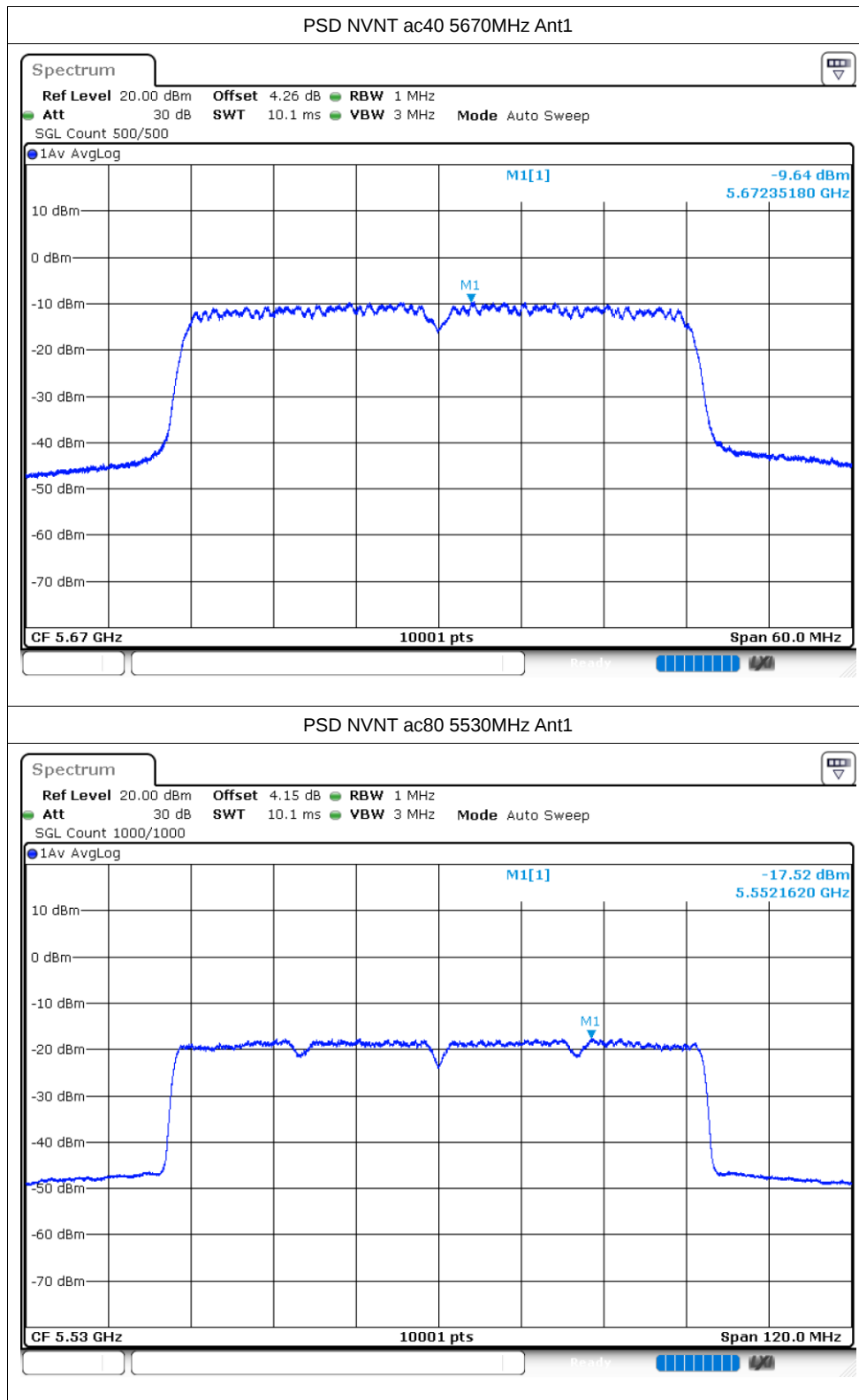


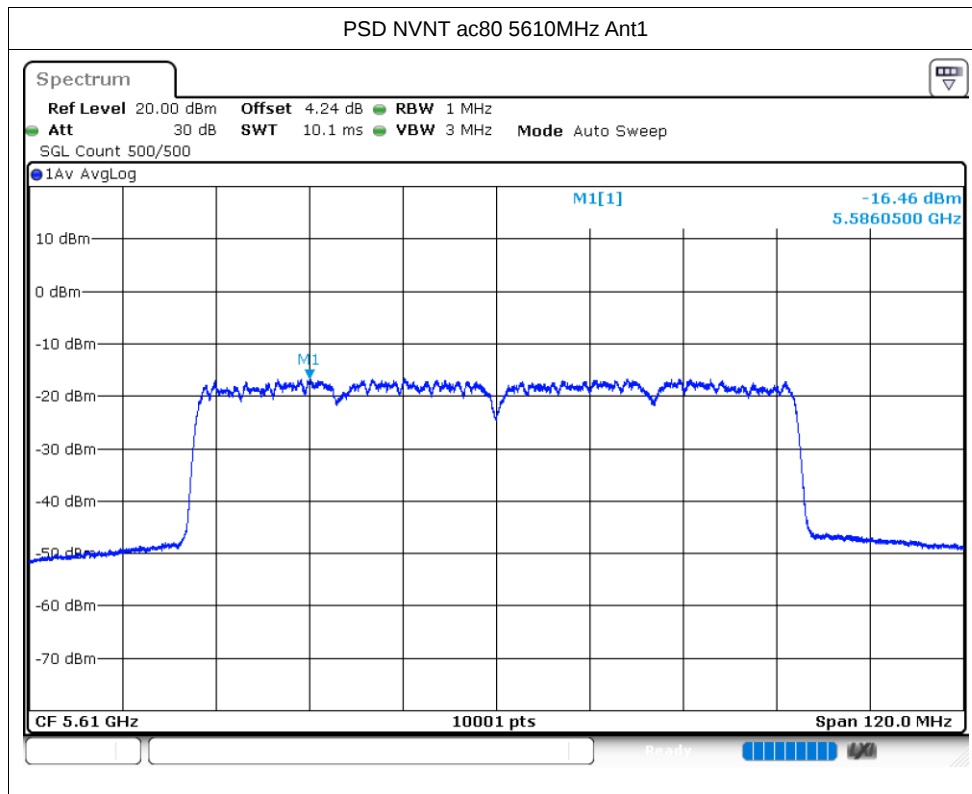












Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-30.23	-27	Pass
NVNT	a	5700	Ant1	-31.48	-27	Pass
NVNT	n20	5500	Ant1	-32.86	-27	Pass
NVNT	n20	5700	Ant1	-31.26	-27	Pass
NVNT	n40	5510	Ant1	-32.49	-27	Pass
NVNT	n40	5670	Ant1	-38.62	-27	Pass
NVNT	ac20	5500	Ant1	-34.38	-27	Pass
NVNT	ac20	5700	Ant1	-32.8	-27	Pass
NVNT	ac40	5510	Ant1	-34.21	-27	Pass
NVNT	ac40	5670	Ant1	-38.18	-27	Pass
NVNT	ac80	5530	Ant1	-33.73	-27	Pass
NVNT	ac80	5610	Ant1	-41.34	-27	Pass

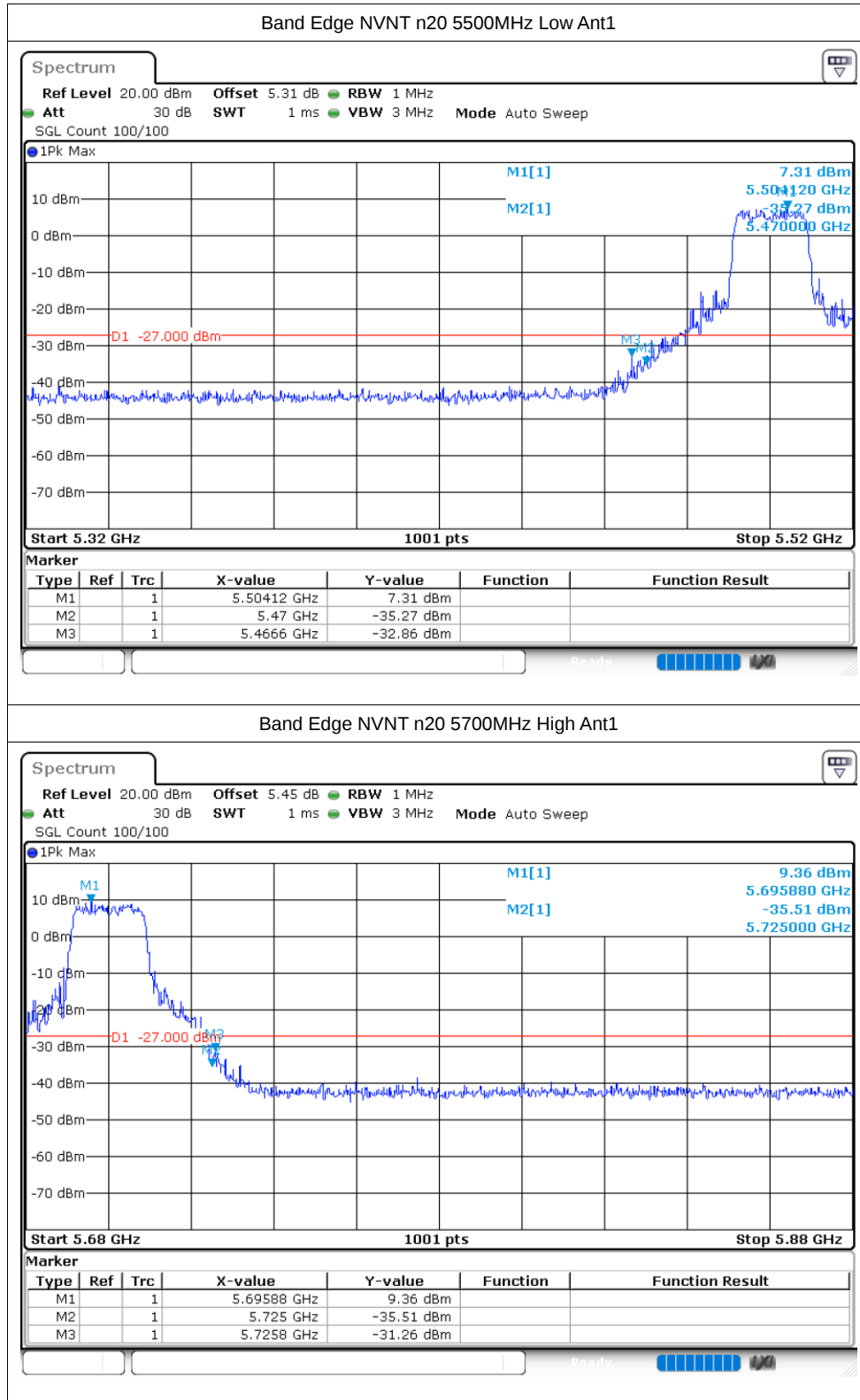
Test Graphs

Band Edge NVNT a 5500MHz Low Ant1

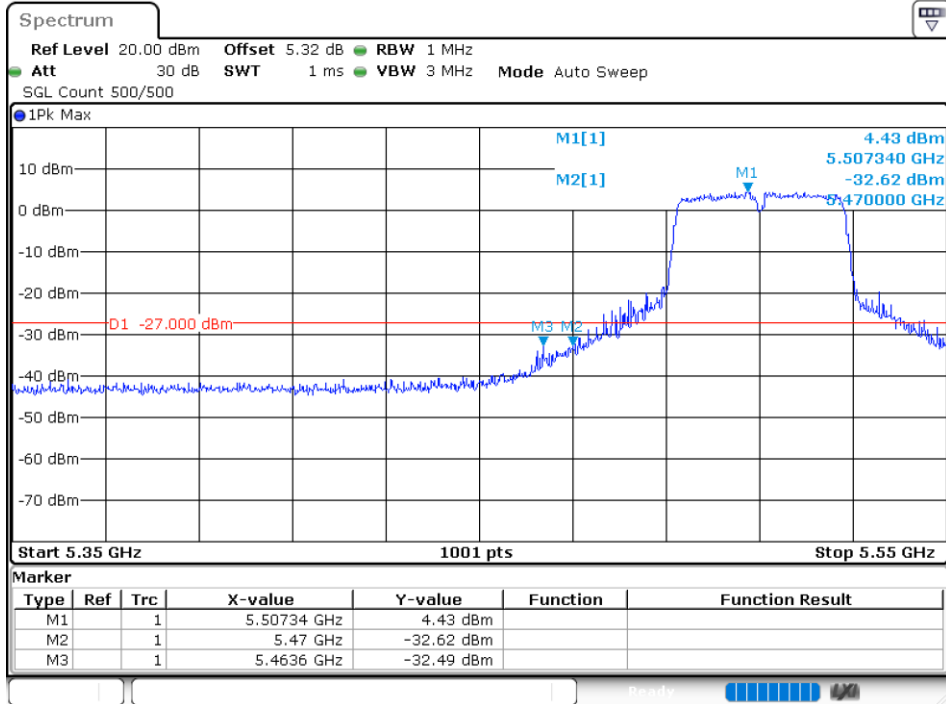


Band Edge NVNT a 5700MHz High Ant1

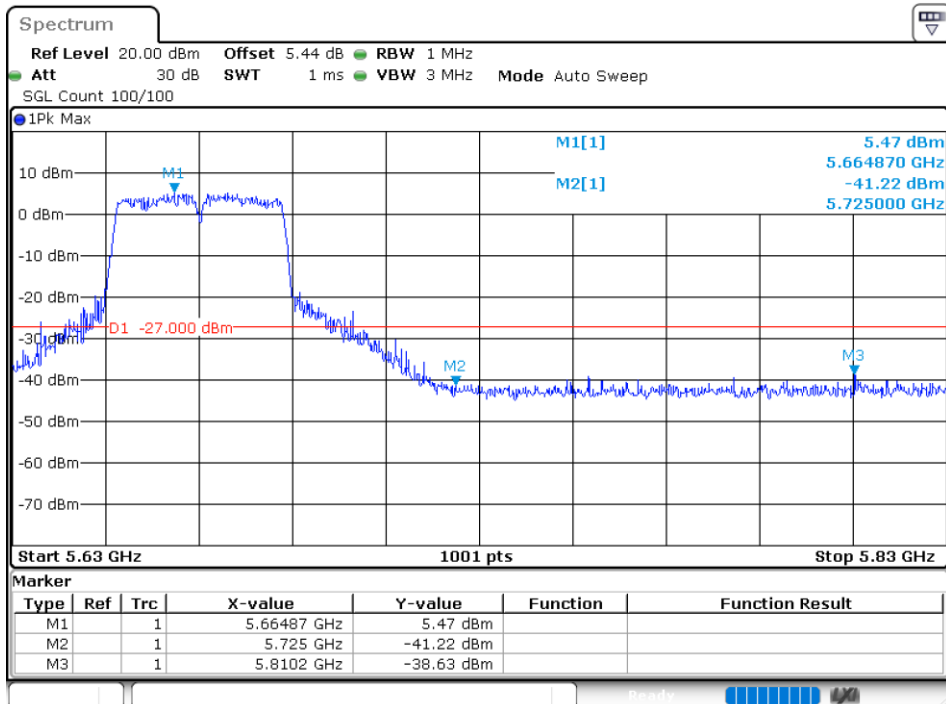


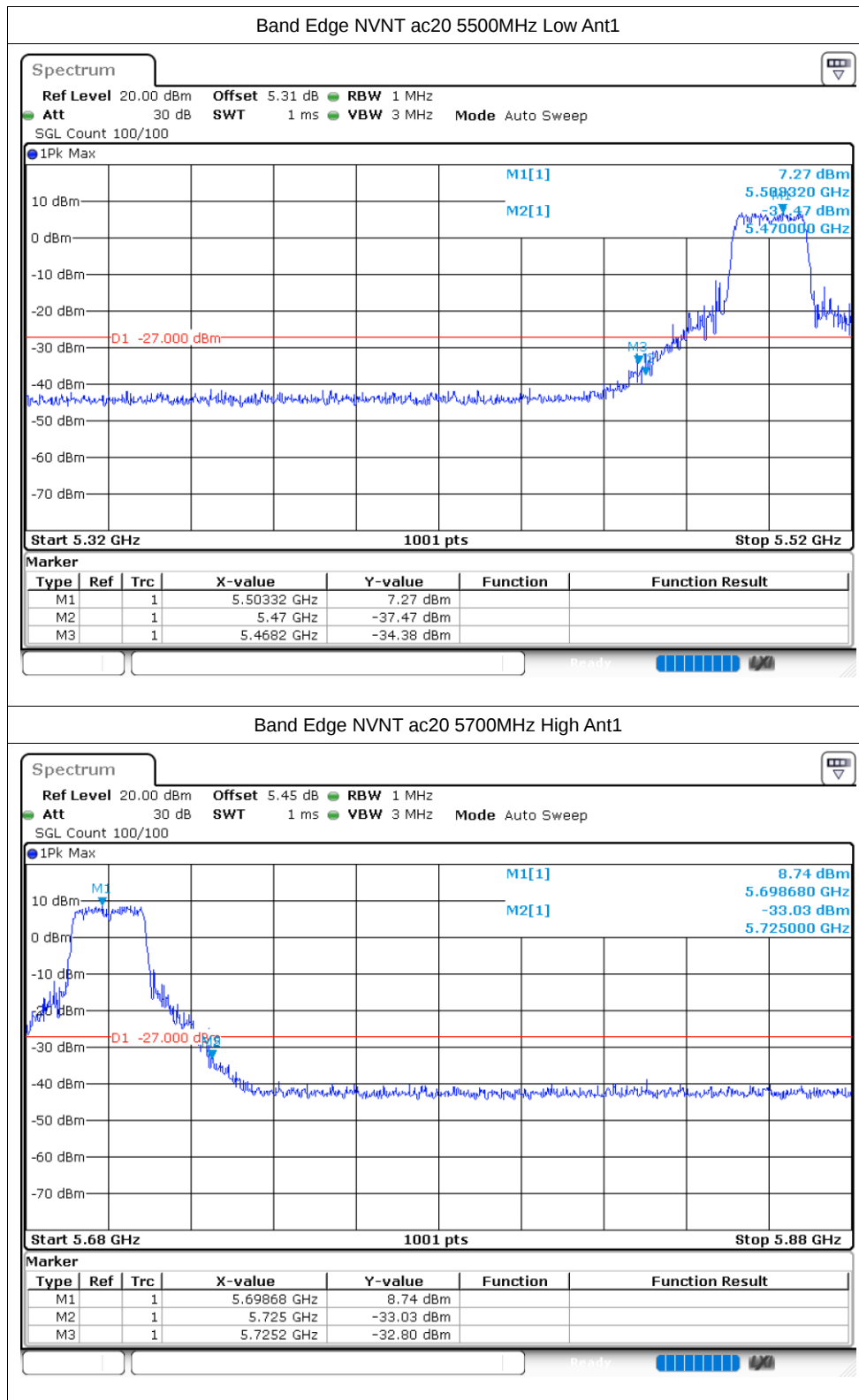


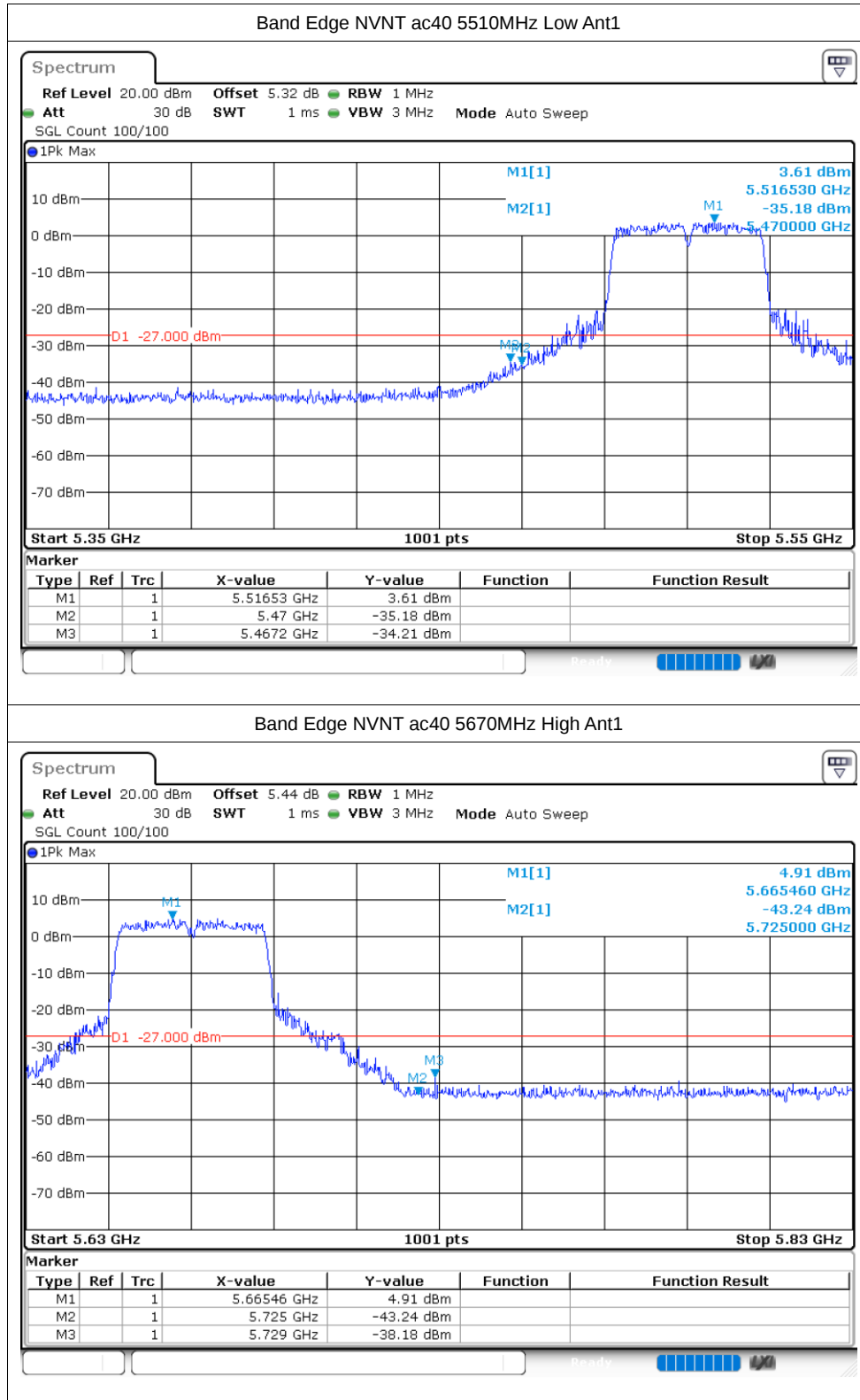
Band Edge NVNT n40 5510MHz Low Ant1

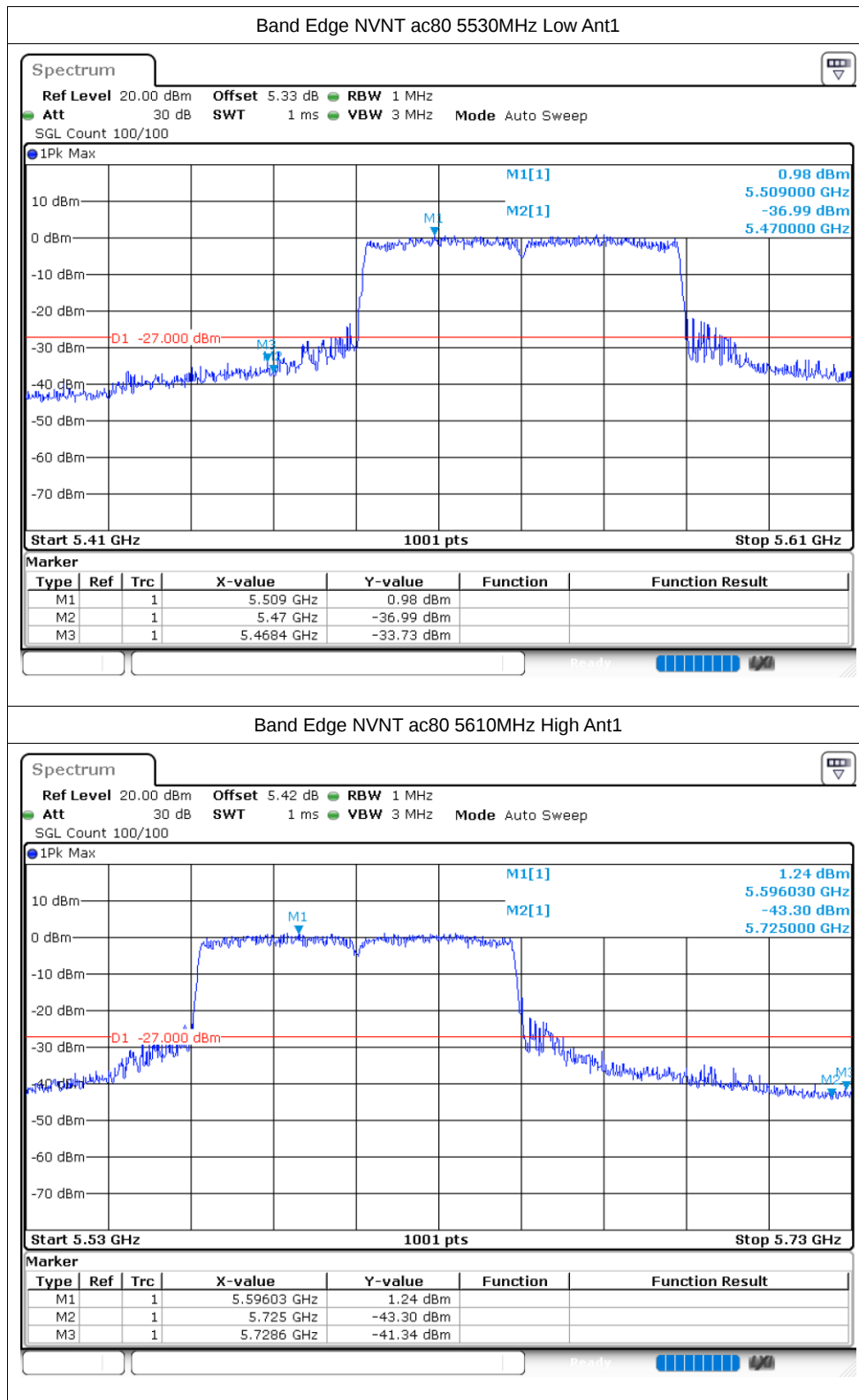


Band Edge NVNT n40 5670MHz High Ant1







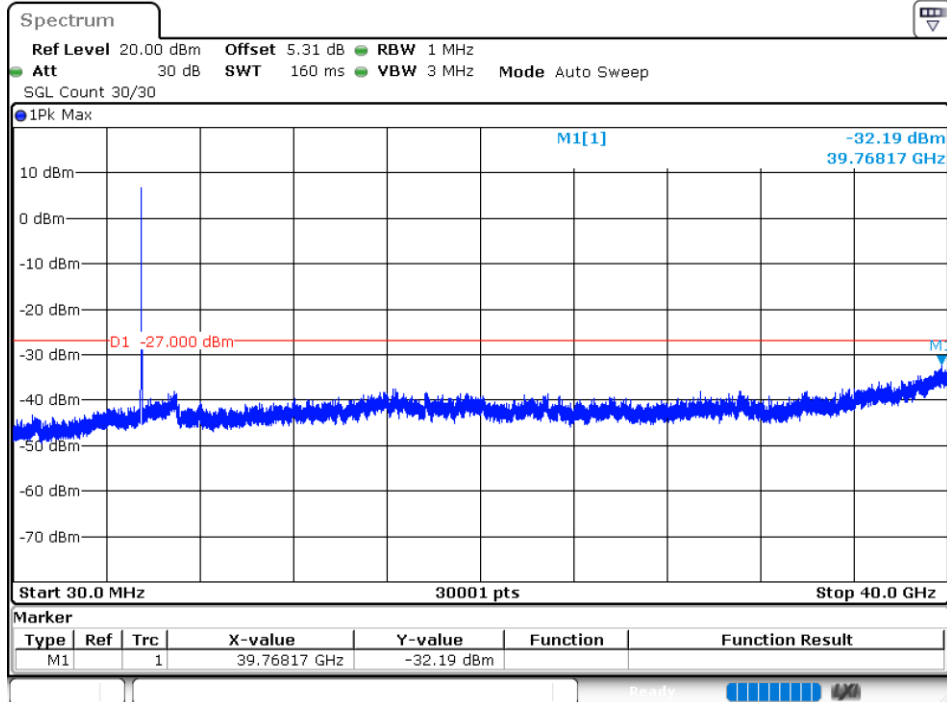


Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5500	Ant1	-32.19	-27	Pass
NVNT	a	5600	Ant1	-32.48	-27	Pass
NVNT	a	5700	Ant1	-32.39	-27	Pass
NVNT	n20	5500	Ant1	-32.61	-27	Pass
NVNT	n20	5600	Ant1	-33.1	-27	Pass
NVNT	n20	5700	Ant1	-32.62	-27	Pass
NVNT	n40	5510	Ant1	-32.77	-27	Pass
NVNT	n40	5590	Ant1	-32.68	-27	Pass
NVNT	n40	5670	Ant1	-33.03	-27	Pass
NVNT	ac20	5500	Ant1	-32.66	-27	Pass
NVNT	ac20	5600	Ant1	-32.52	-27	Pass
NVNT	ac20	5700	Ant1	-32.73	-27	Pass
NVNT	ac40	5510	Ant1	-33.01	-27	Pass
NVNT	ac40	5590	Ant1	-32.41	-27	Pass
NVNT	ac40	5670	Ant1	-31.98	-27	Pass
NVNT	ac80	5530	Ant1	-32.39	-27	Pass
NVNT	ac80	5610	Ant1	-32.09	-27	Pass

Test Graphs

Tx. Spurious NVNT a 5500MHz Ant1 Emission



Tx. Spurious NVNT a 5600MHz Ant1 Emission

