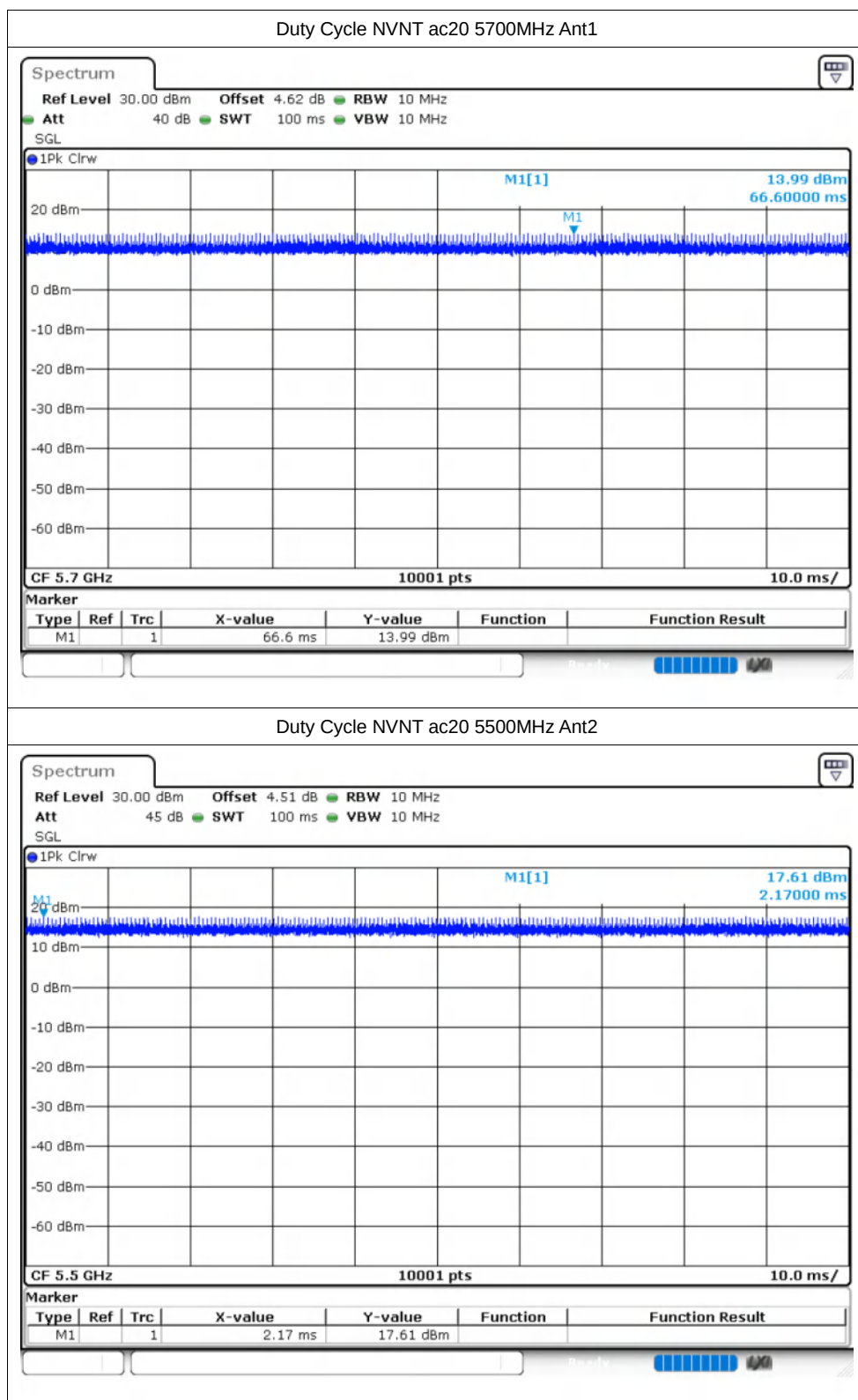
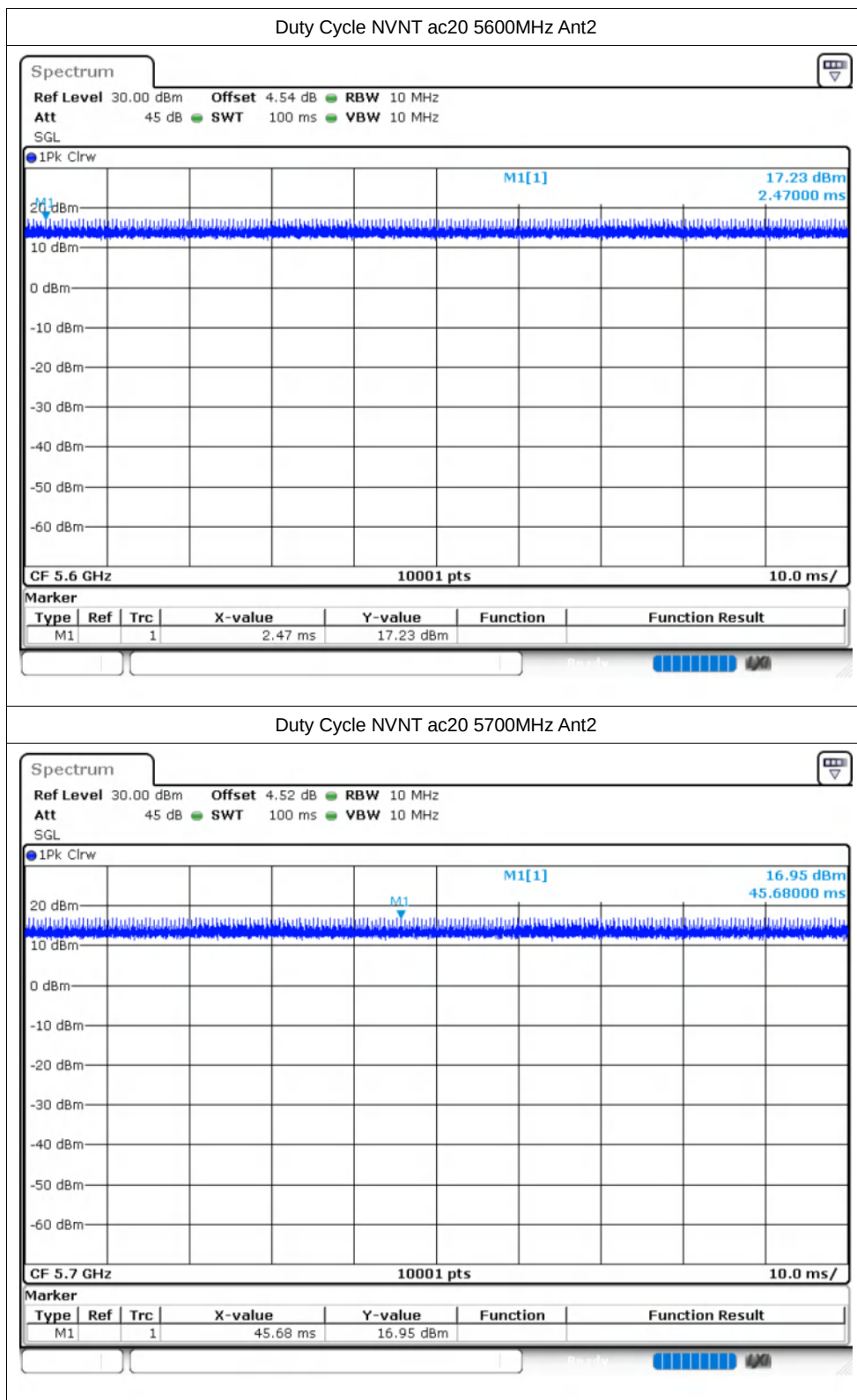
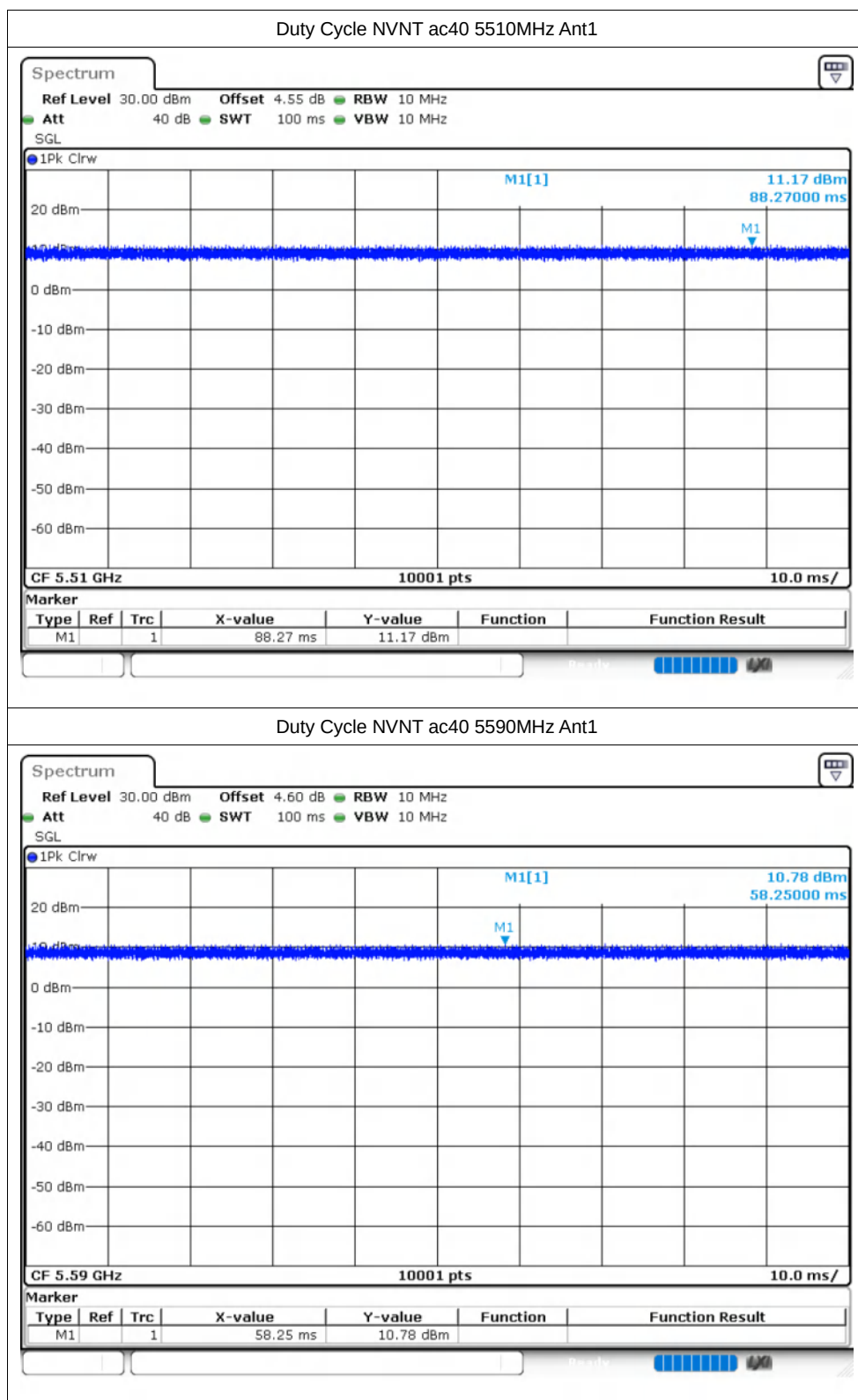
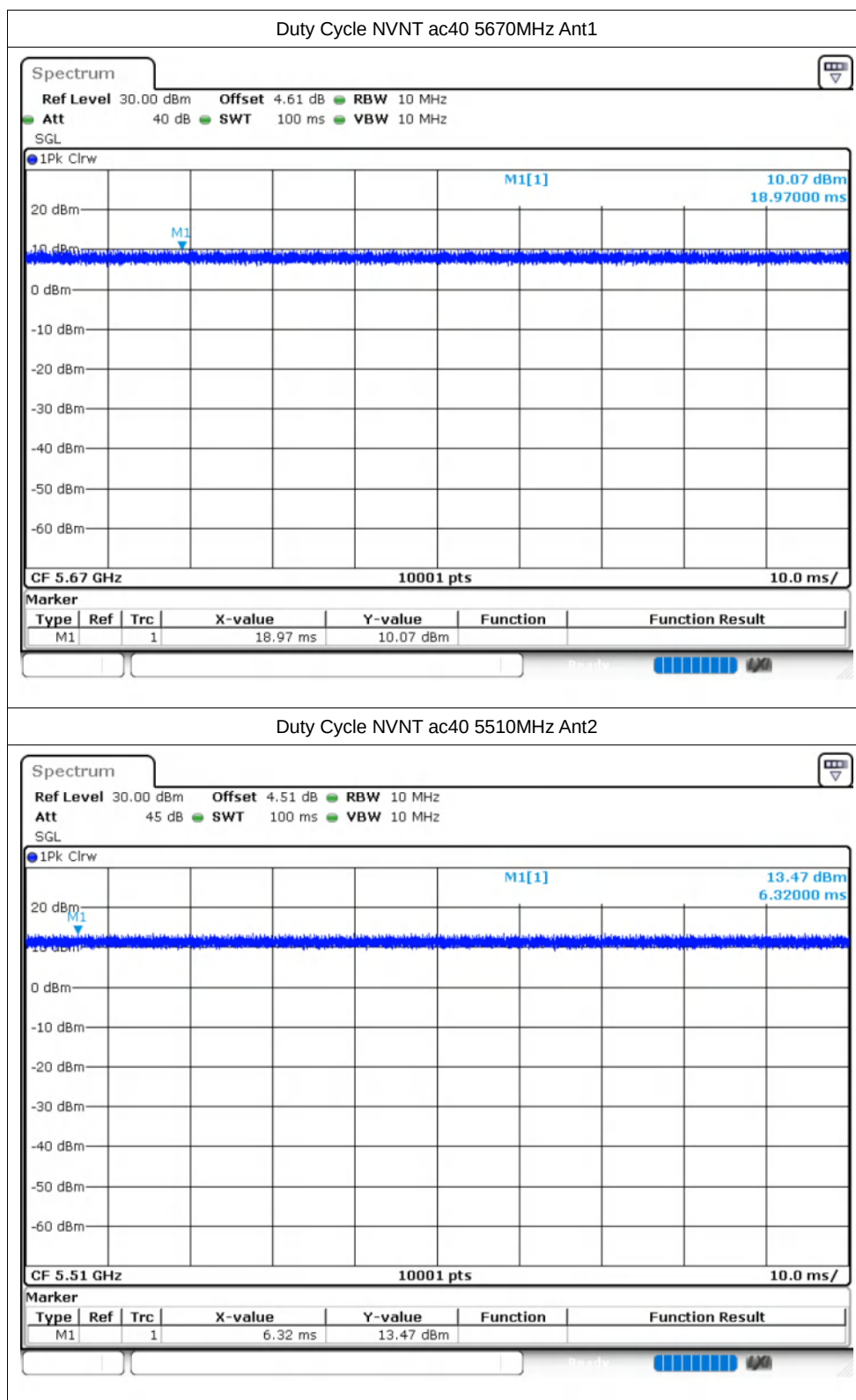
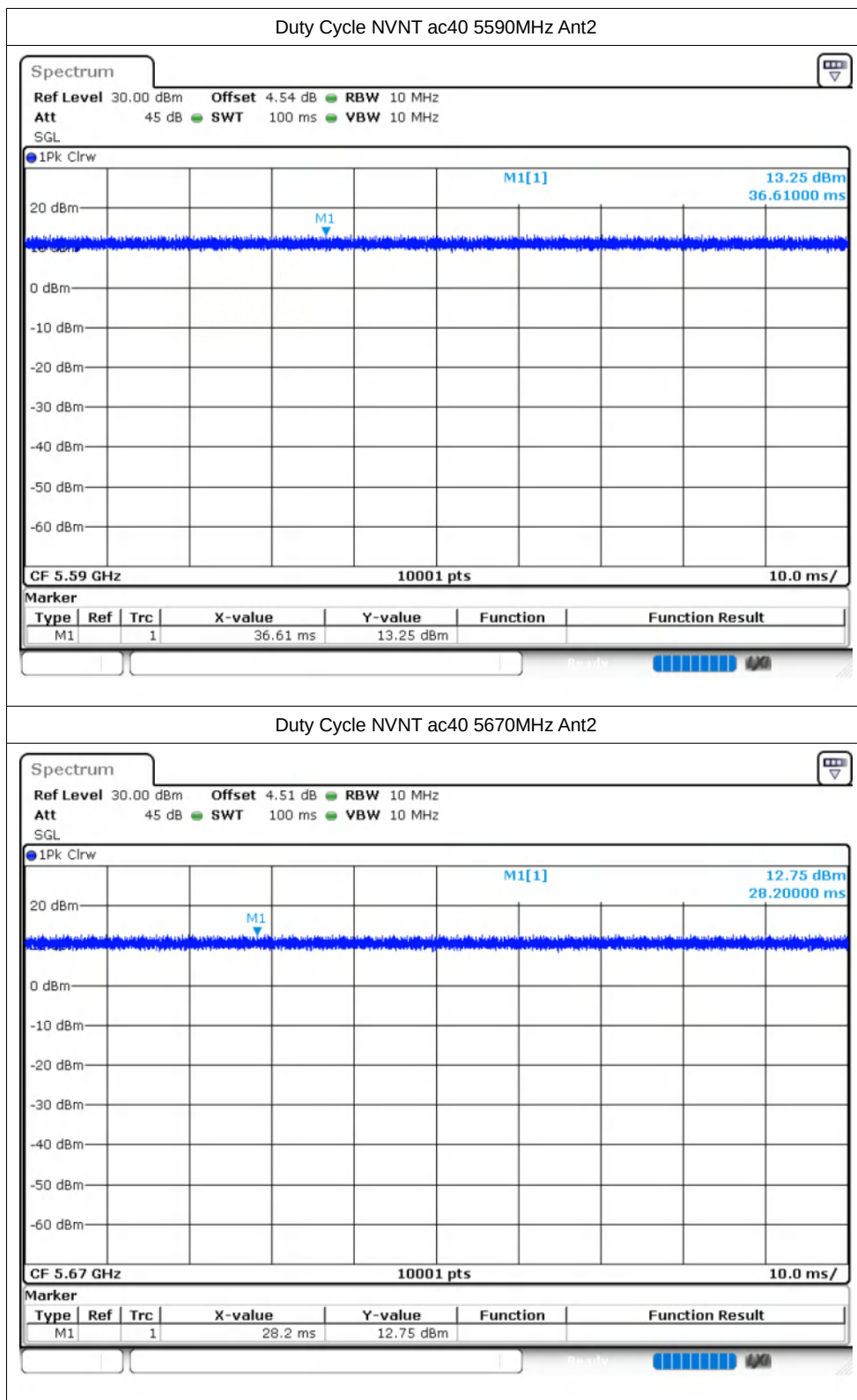


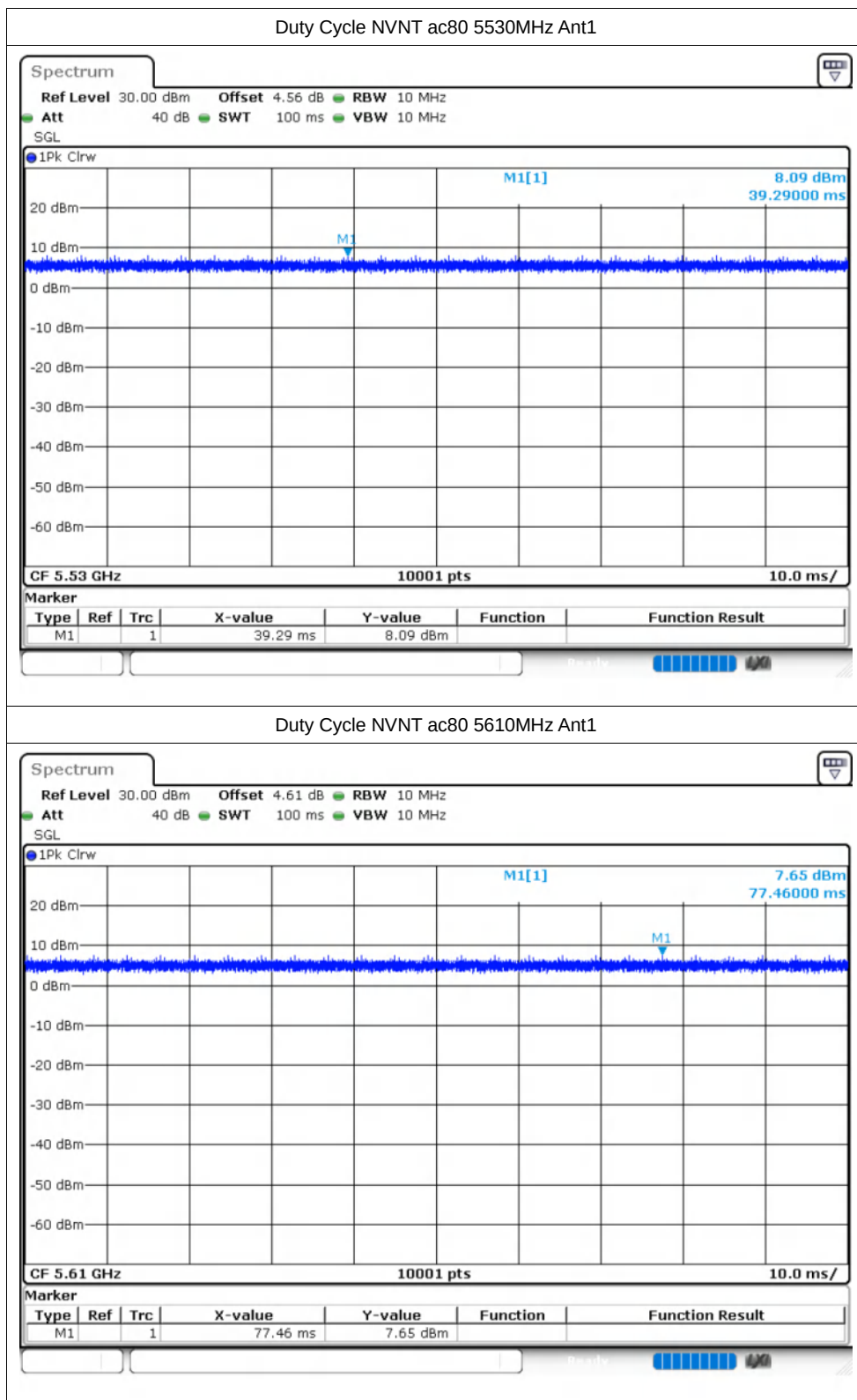


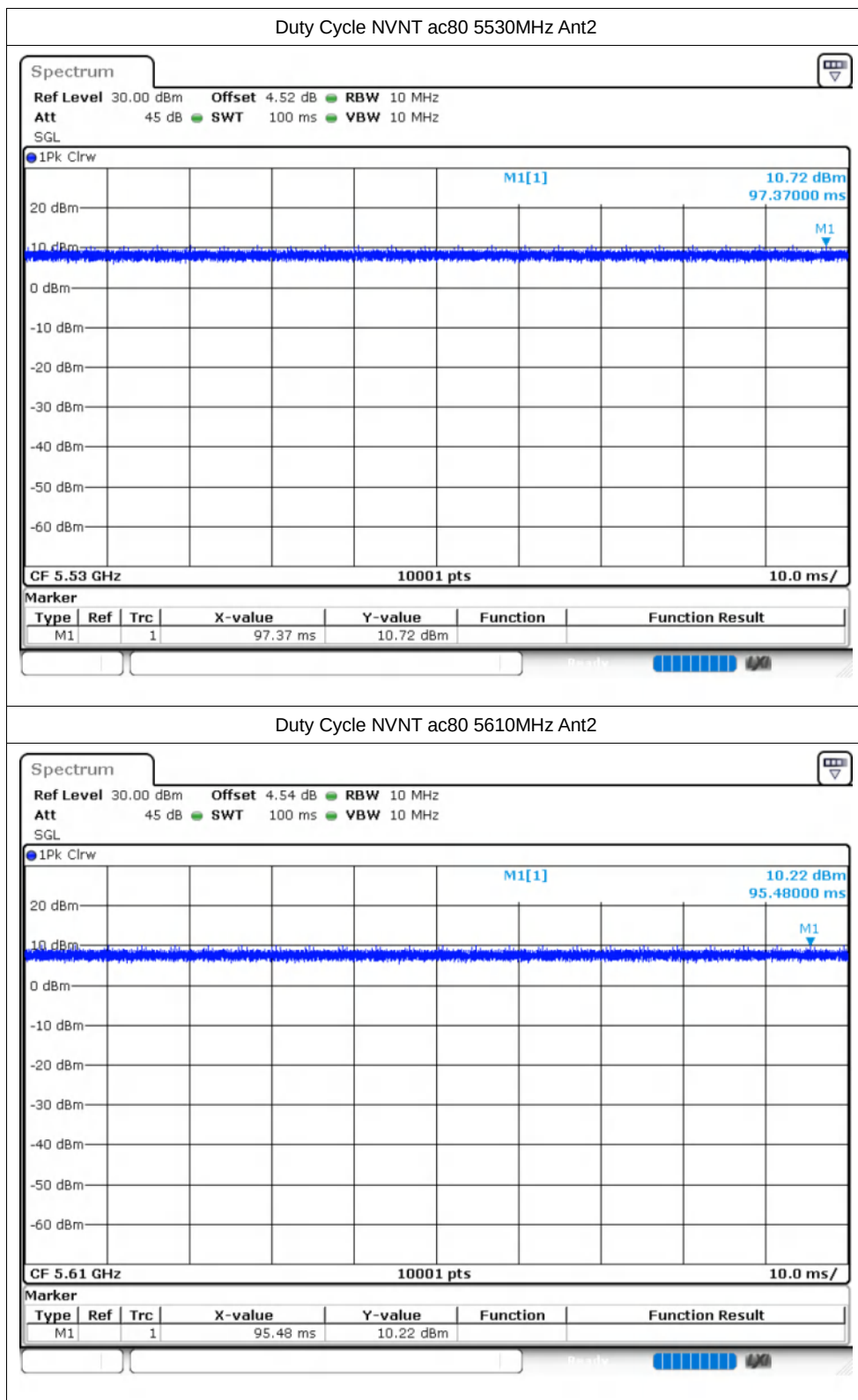












Maximum Conducted Output Power

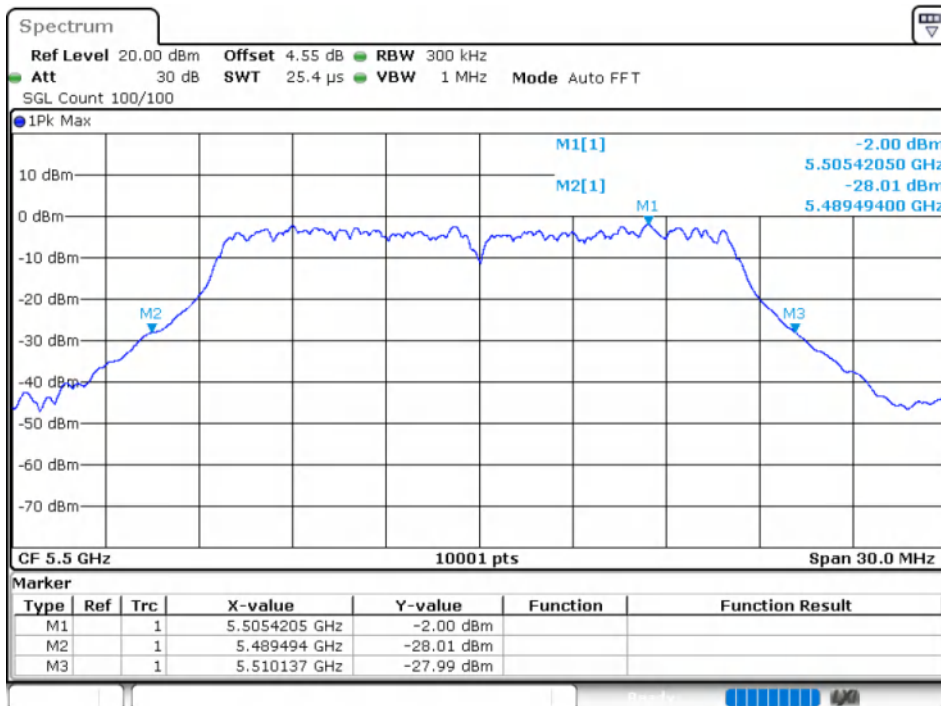
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	8.62	24	Pass
NVNT	a	5600	Ant1	7.4	24	Pass
NVNT	a	5700	Ant1	7.31	24	Pass
NVNT	a	5500	Ant2	11.77	24	Pass
NVNT	a	5600	Ant2	10.72	24	Pass
NVNT	a	5700	Ant2	10.57	24	Pass
NVNT	n20	5500	Ant1	8.5	24	Pass
NVNT	n20	5600	Ant1	7.2	24	Pass
NVNT	n20	5700	Ant1	7.32	24	Pass
NVNT	n20	5500	Ant2	11.75	24	Pass
NVNT	n20	5600	Ant2	10.72	24	Pass
NVNT	n20	5700	Ant2	10.54	24	Pass
NVNT	n40	5510	Ant1	8.44	24	Pass
NVNT	n40	5590	Ant1	7.44	24	Pass
NVNT	n40	5670	Ant1	7.56	24	Pass
NVNT	n40	5510	Ant2	11.81	24	Pass
NVNT	n40	5590	Ant2	10.89	24	Pass
NVNT	n40	5670	Ant2	10.74	24	Pass
NVNT	ac20	5500	Ant1	8.57	24	Pass
NVNT	ac20	5600	Ant1	7.08	24	Pass
NVNT	ac20	5700	Ant1	7.21	24	Pass
NVNT	ac20	5500	Ant2	11.73	24	Pass
NVNT	ac20	5600	Ant2	10.7	24	Pass
NVNT	ac20	5700	Ant2	10.49	24	Pass
NVNT	ac40	5510	Ant1	8.58	24	Pass
NVNT	ac40	5590	Ant1	8.61	24	Pass
NVNT	ac40	5670	Ant1	8.68	24	Pass
NVNT	ac40	5510	Ant2	11.8	24	Pass
NVNT	ac40	5590	Ant2	10.91	24	Pass
NVNT	ac40	5670	Ant2	10.72	24	Pass
NVNT	ac80	5530	Ant1	8.33	24	Pass
NVNT	ac80	5610	Ant1	7.27	24	Pass
NVNT	ac80	5530	Ant2	11.52	24	Pass
NVNT	ac80	5610	Ant2	11.37	24	Pass

-26dB Bandwidth

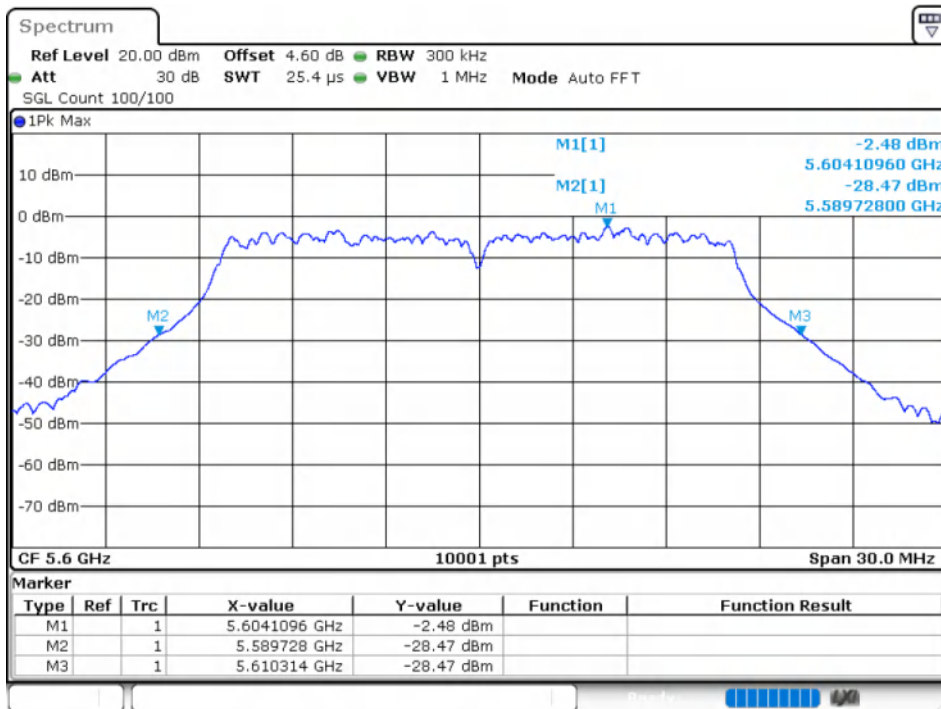
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	20.643	Pass
NVNT	a	5600	Ant1	20.586	Pass
NVNT	a	5700	Ant1	21.285	Pass
NVNT	a	5500	Ant2	19.86	Pass
NVNT	a	5600	Ant2	20.373	Pass
NVNT	a	5700	Ant2	21.018	Pass
NVNT	n20	5500	Ant1	21.75	Pass
NVNT	n20	5600	Ant1	20.478	Pass
NVNT	n20	5700	Ant1	21.24	Pass
NVNT	n20	5500	Ant2	21.711	Pass
NVNT	n20	5600	Ant2	21.582	Pass
NVNT	n20	5700	Ant2	21.552	Pass
NVNT	n40	5510	Ant1	42.912	Pass
NVNT	n40	5590	Ant1	43.128	Pass
NVNT	n40	5670	Ant1	43.044	Pass
NVNT	n40	5510	Ant2	42.642	Pass
NVNT	n40	5590	Ant2	43.194	Pass
NVNT	n40	5670	Ant2	42.9	Pass
NVNT	ac20	5500	Ant1	21.054	Pass
NVNT	ac20	5600	Ant1	21.351	Pass
NVNT	ac20	5700	Ant1	21.555	Pass
NVNT	ac20	5500	Ant2	21.201	Pass
NVNT	ac20	5600	Ant2	21.726	Pass
NVNT	ac20	5700	Ant2	21.3	Pass
NVNT	ac40	5510	Ant1	42.912	Pass
NVNT	ac40	5590	Ant1	43.116	Pass
NVNT	ac40	5670	Ant1	42.888	Pass
NVNT	ac40	5510	Ant2	43.014	Pass
NVNT	ac40	5590	Ant2	43.002	Pass
NVNT	ac40	5670	Ant2	43.164	Pass
NVNT	ac80	5530	Ant1	83.388	Pass
NVNT	ac80	5610	Ant1	83.088	Pass
NVNT	ac80	5530	Ant2	83.316	Pass
NVNT	ac80	5610	Ant2	83.16	Pass

Test Graphs

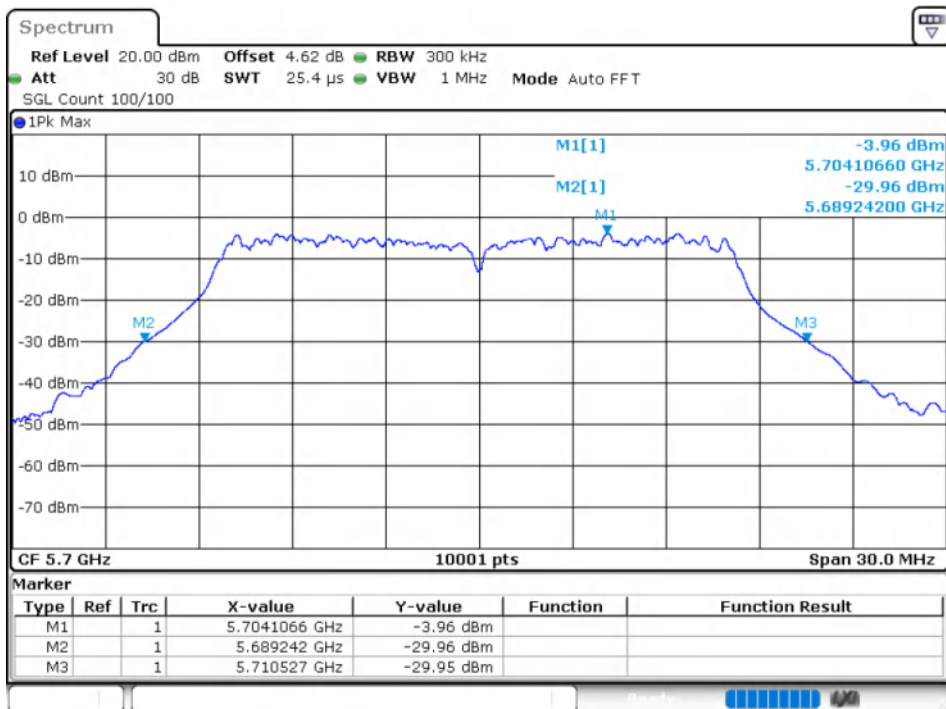
-26dB Bandwidth NVNT a 5500MHz Ant1



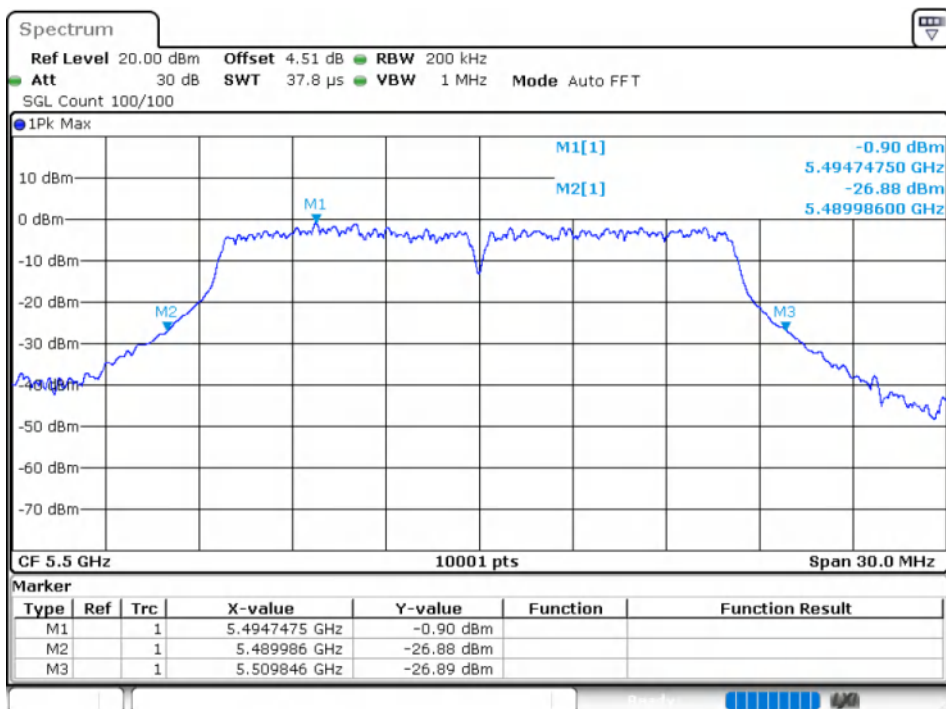
-26dB Bandwidth NVNT a 5600MHz Ant1



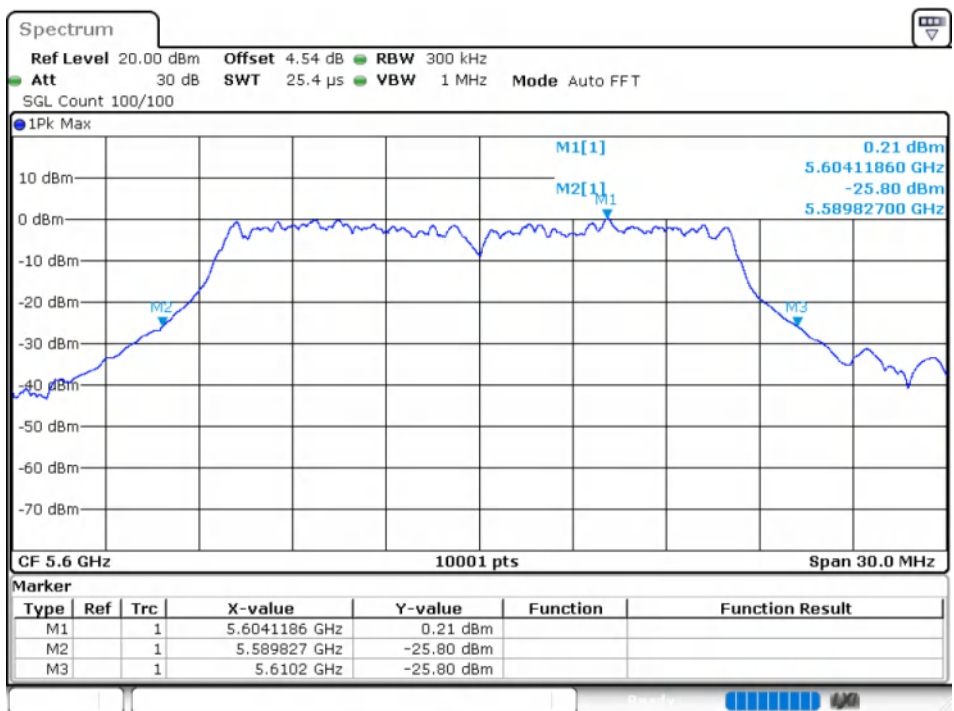
-26dB Bandwidth NVNT a 5700MHz Ant1



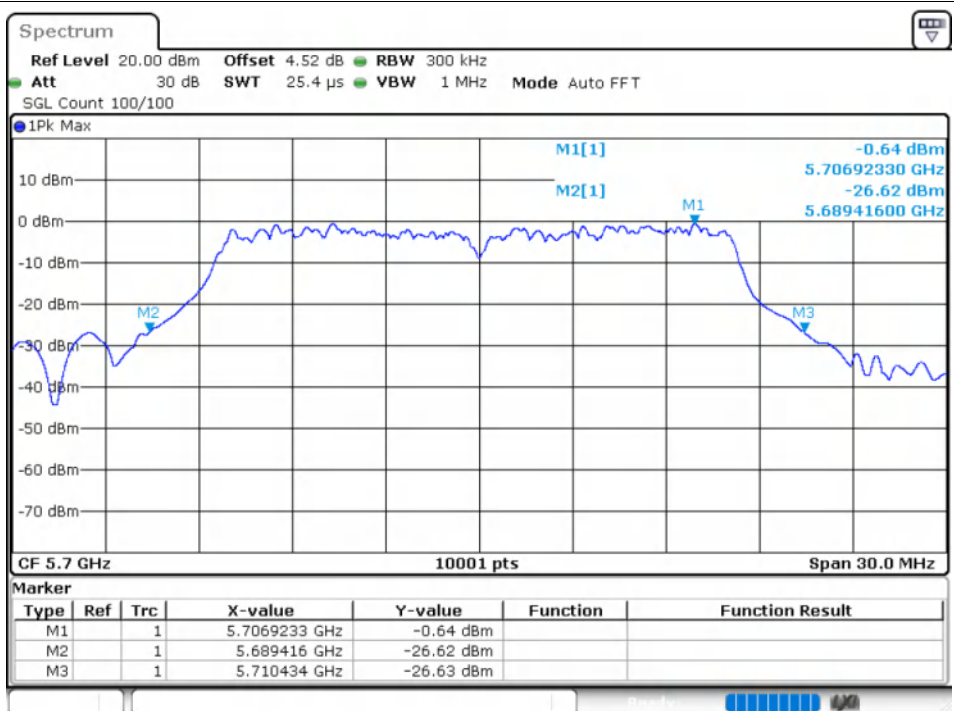
-26dB Bandwidth NVNT a 5500MHz Ant2

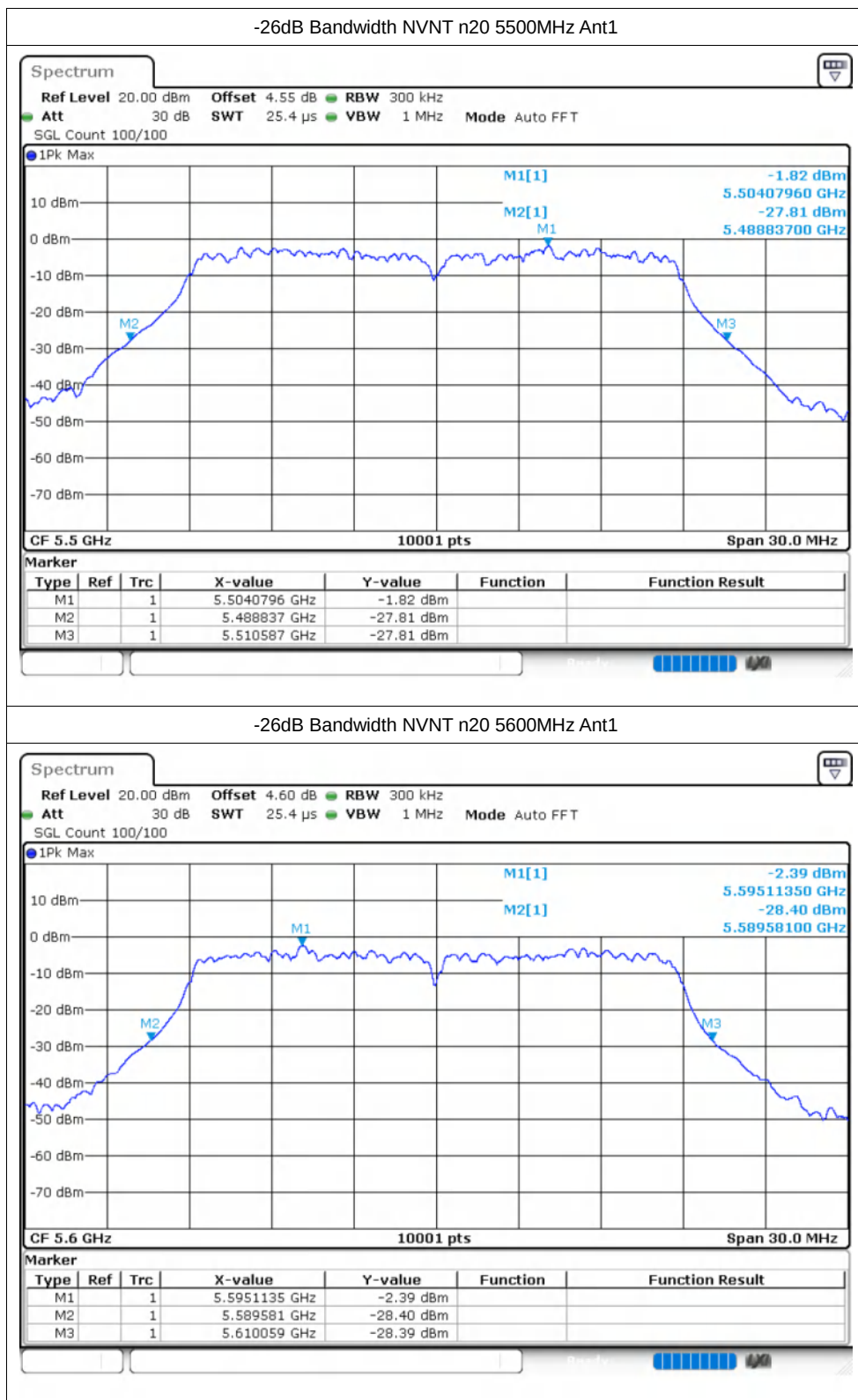


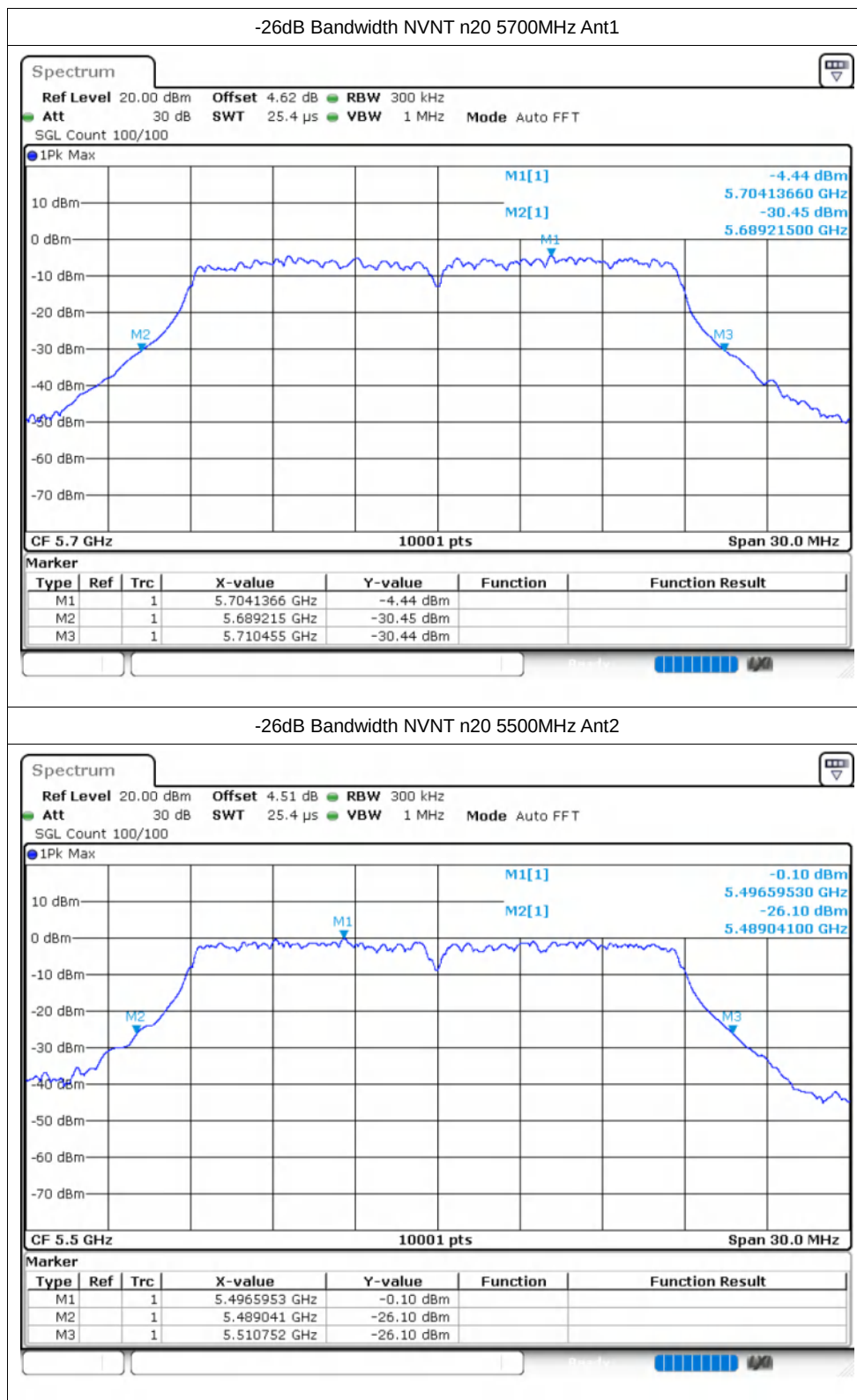
-26dB Bandwidth NVNT a 5600MHz Ant2

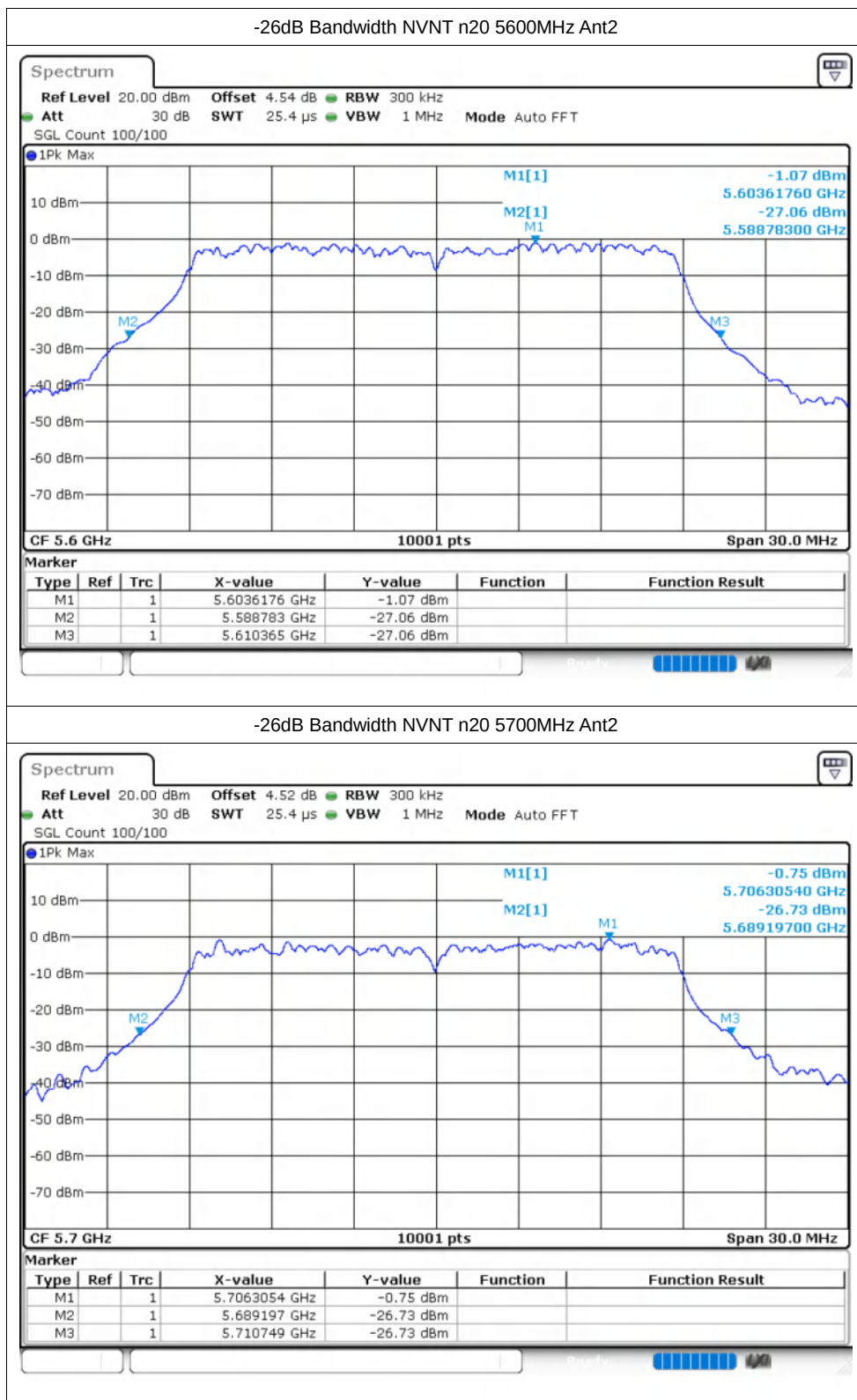


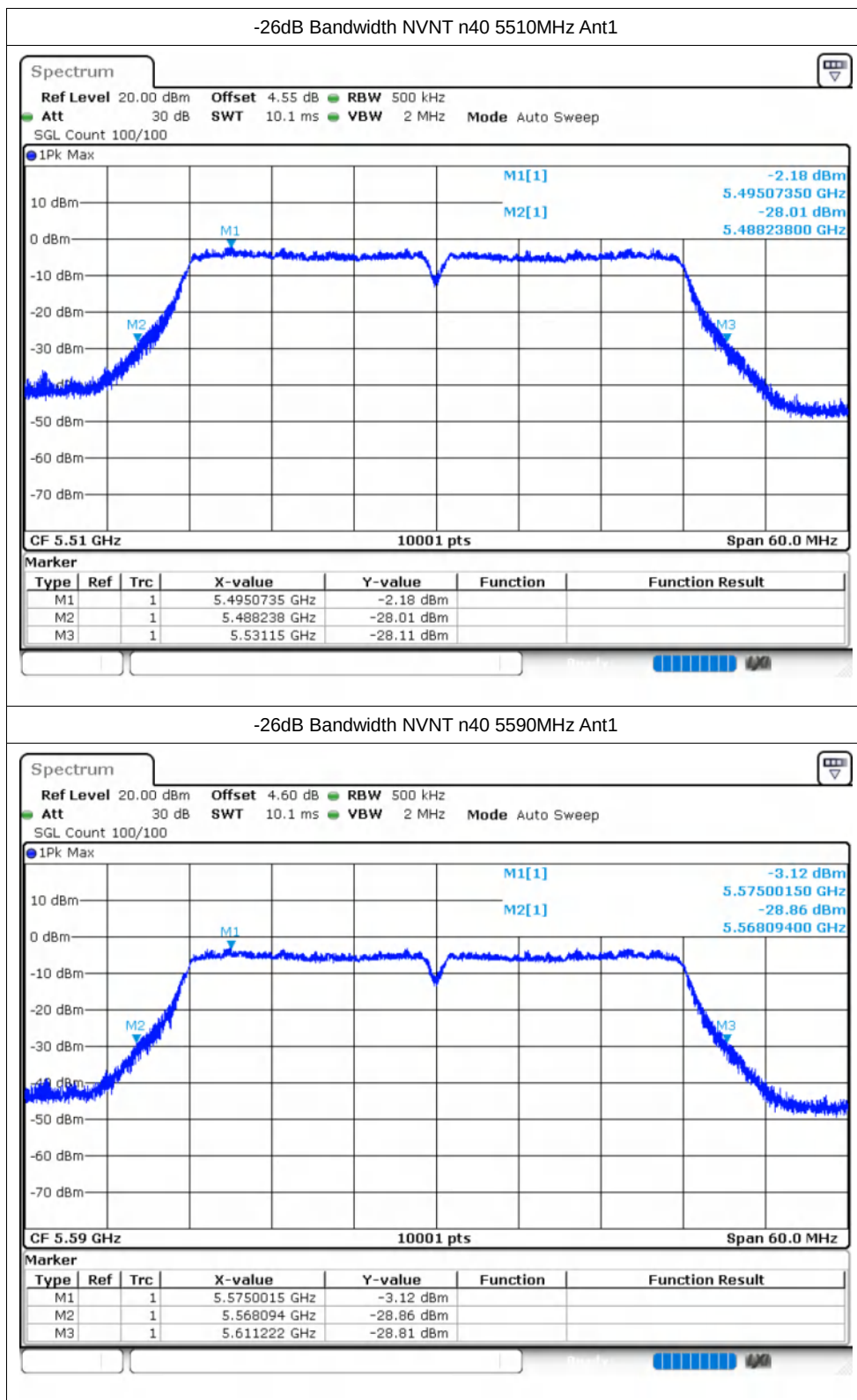
-26dB Bandwidth NVNT a 5700MHz Ant2



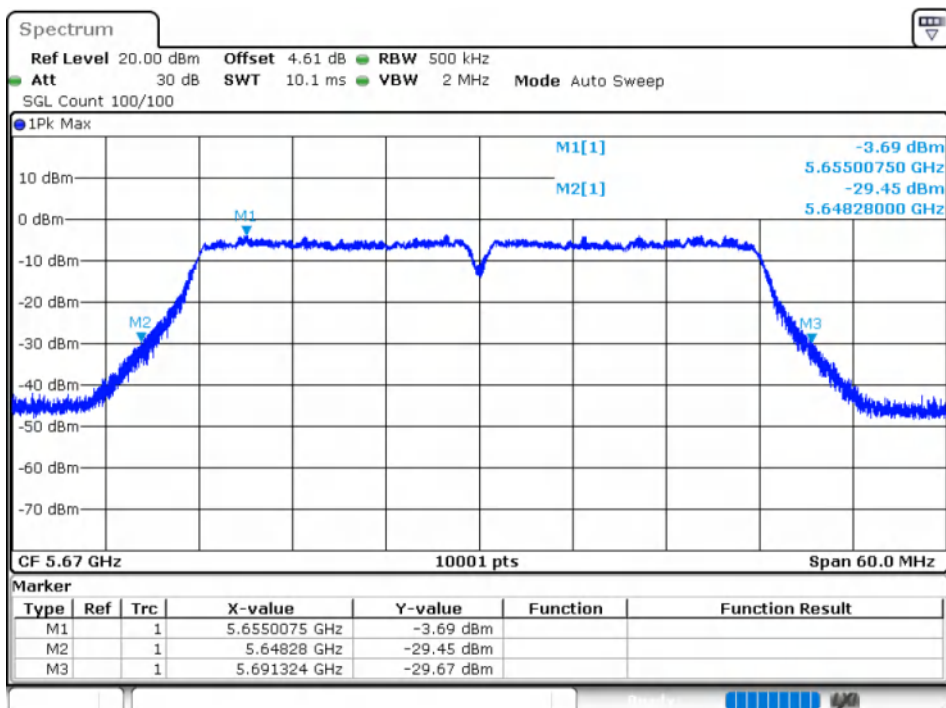




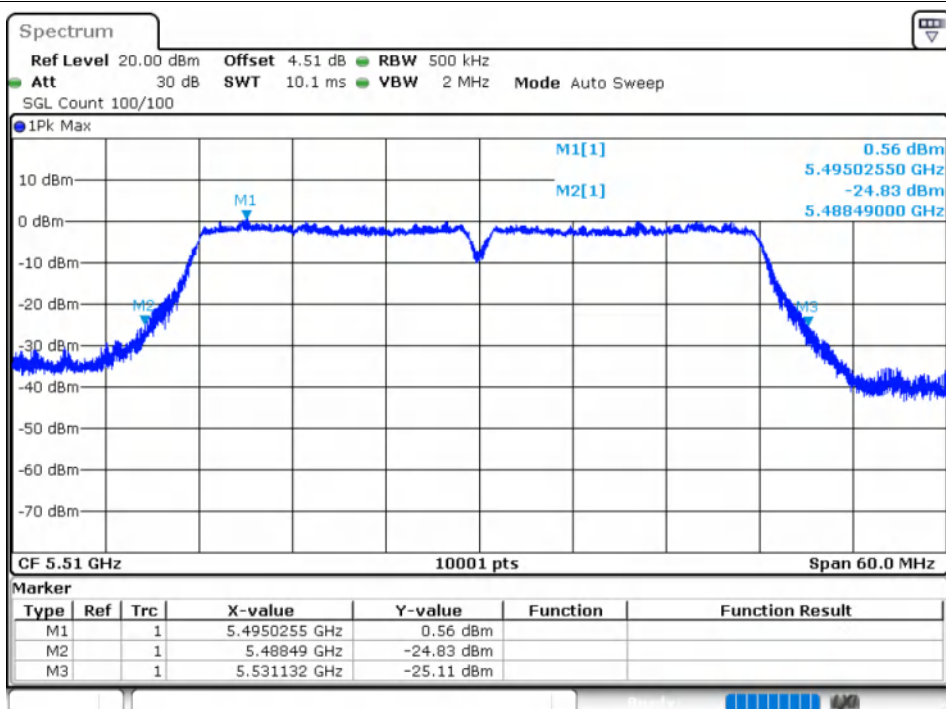


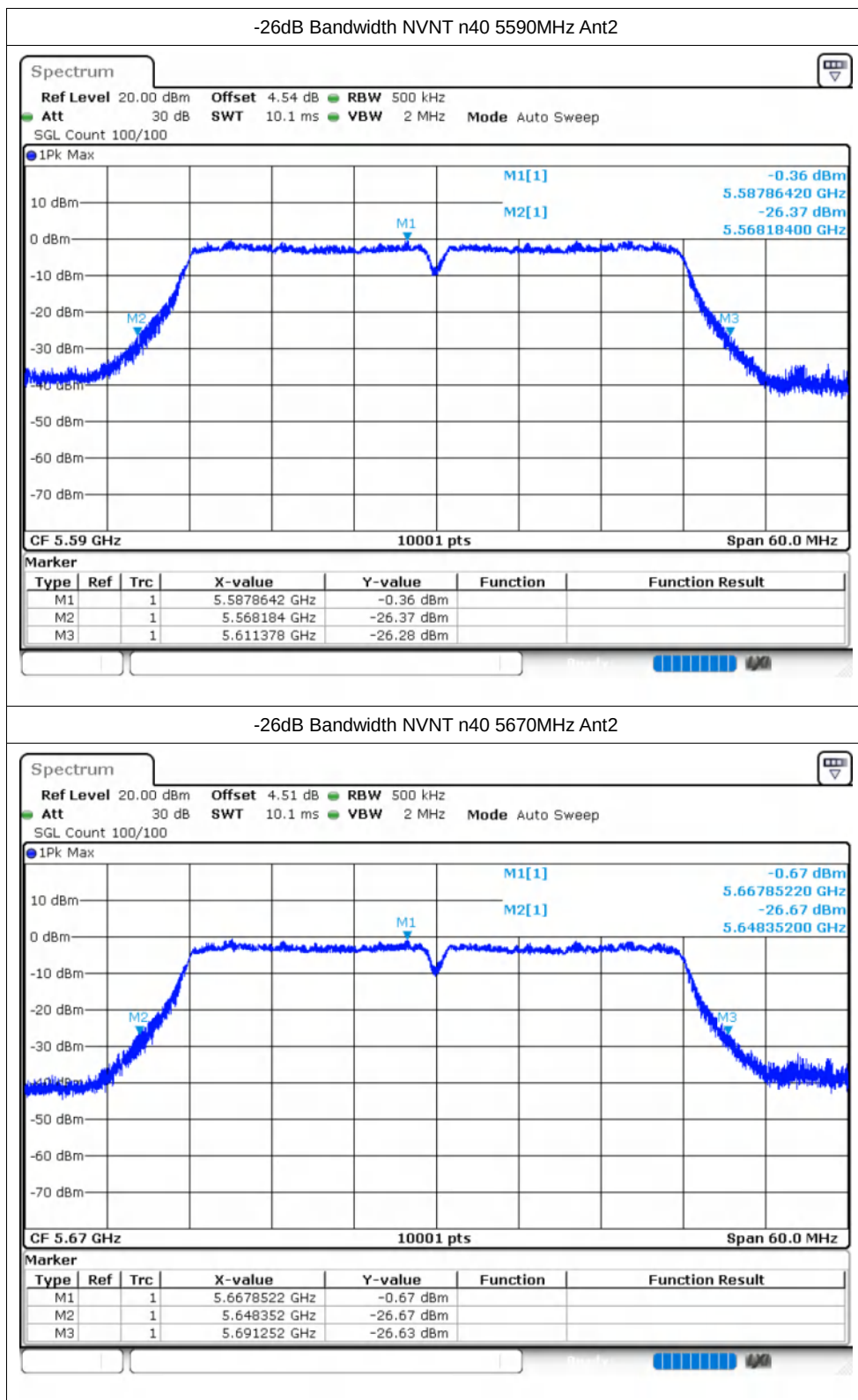


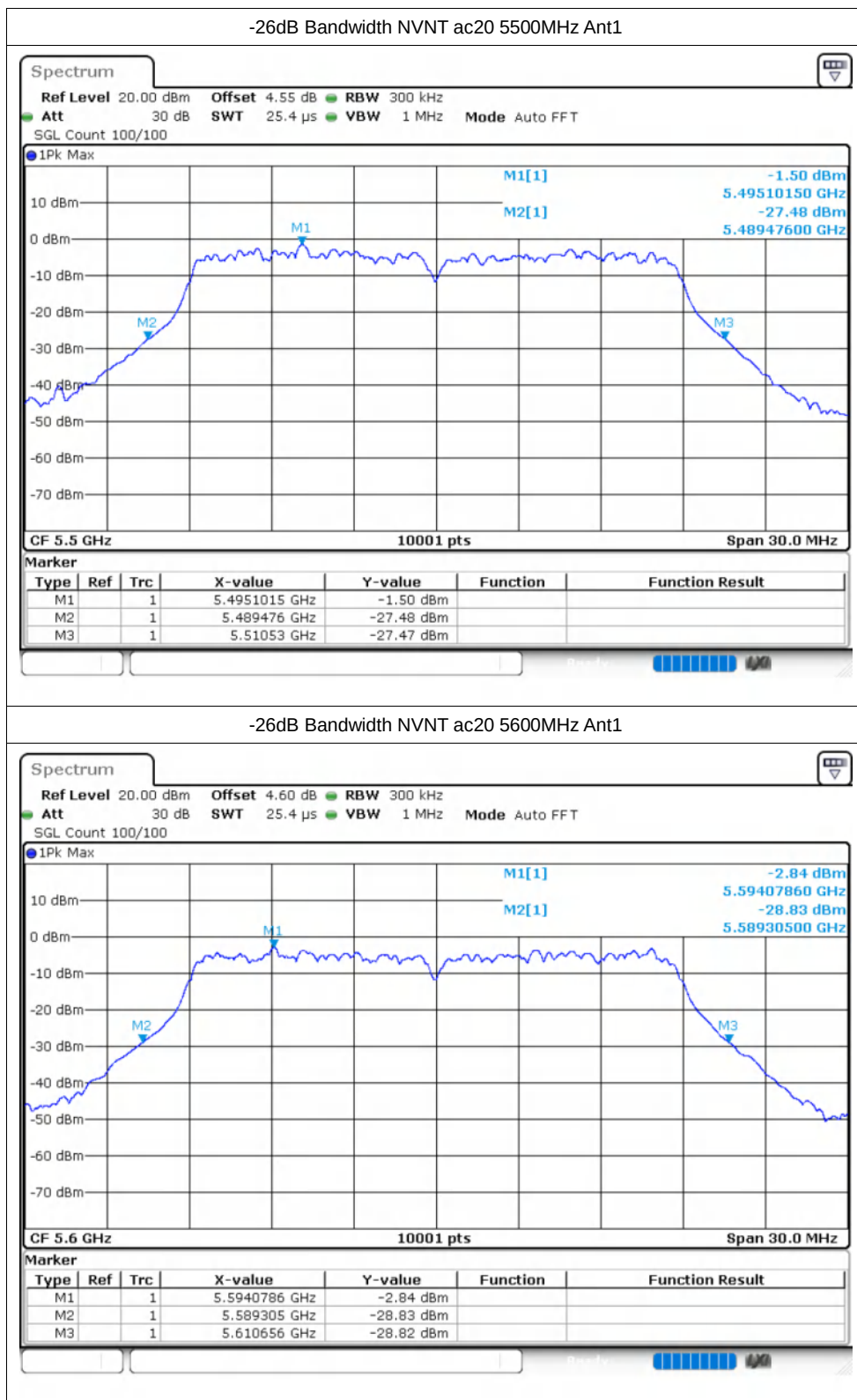
-26dB Bandwidth NVNT n40 5670MHz Ant1

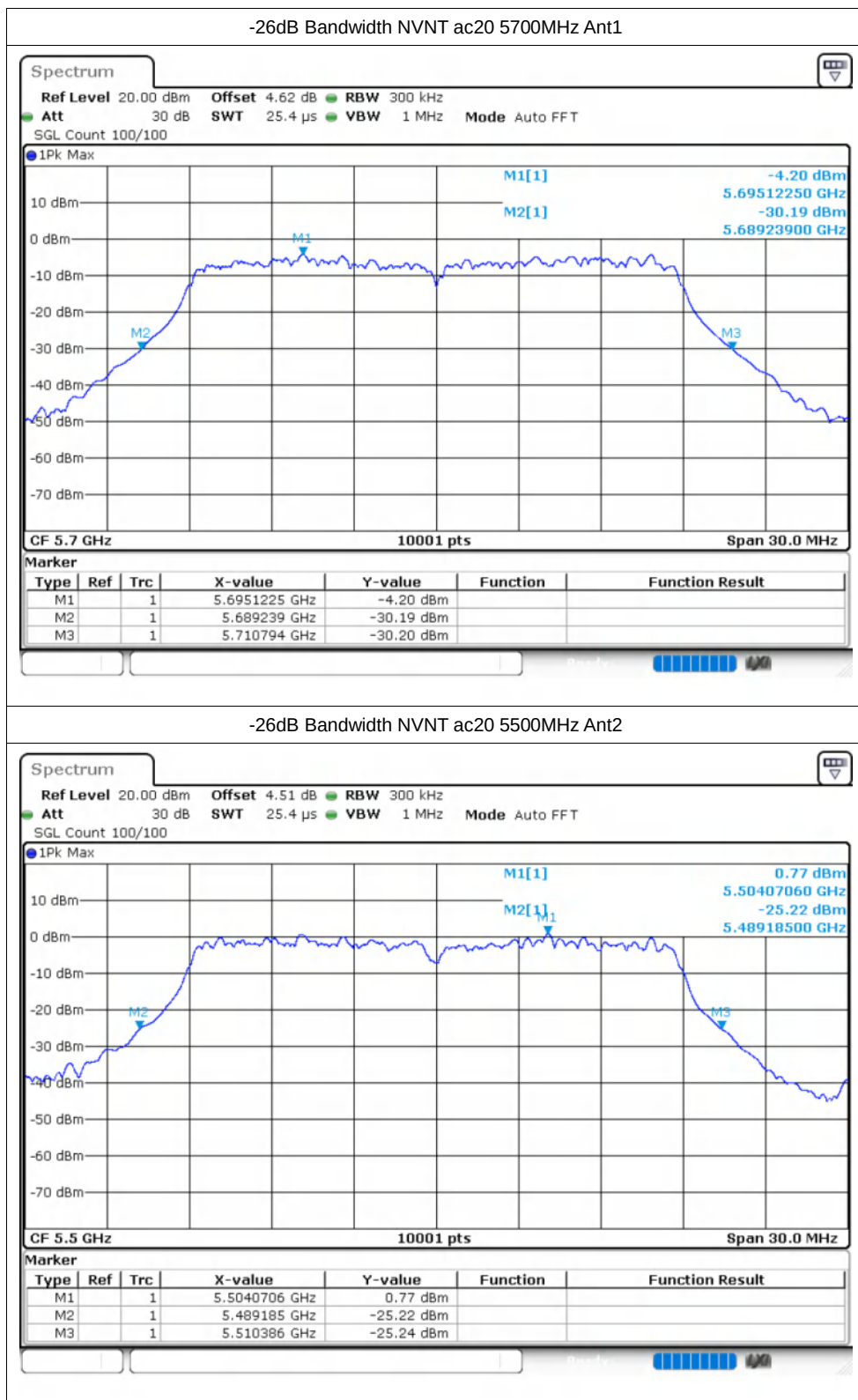


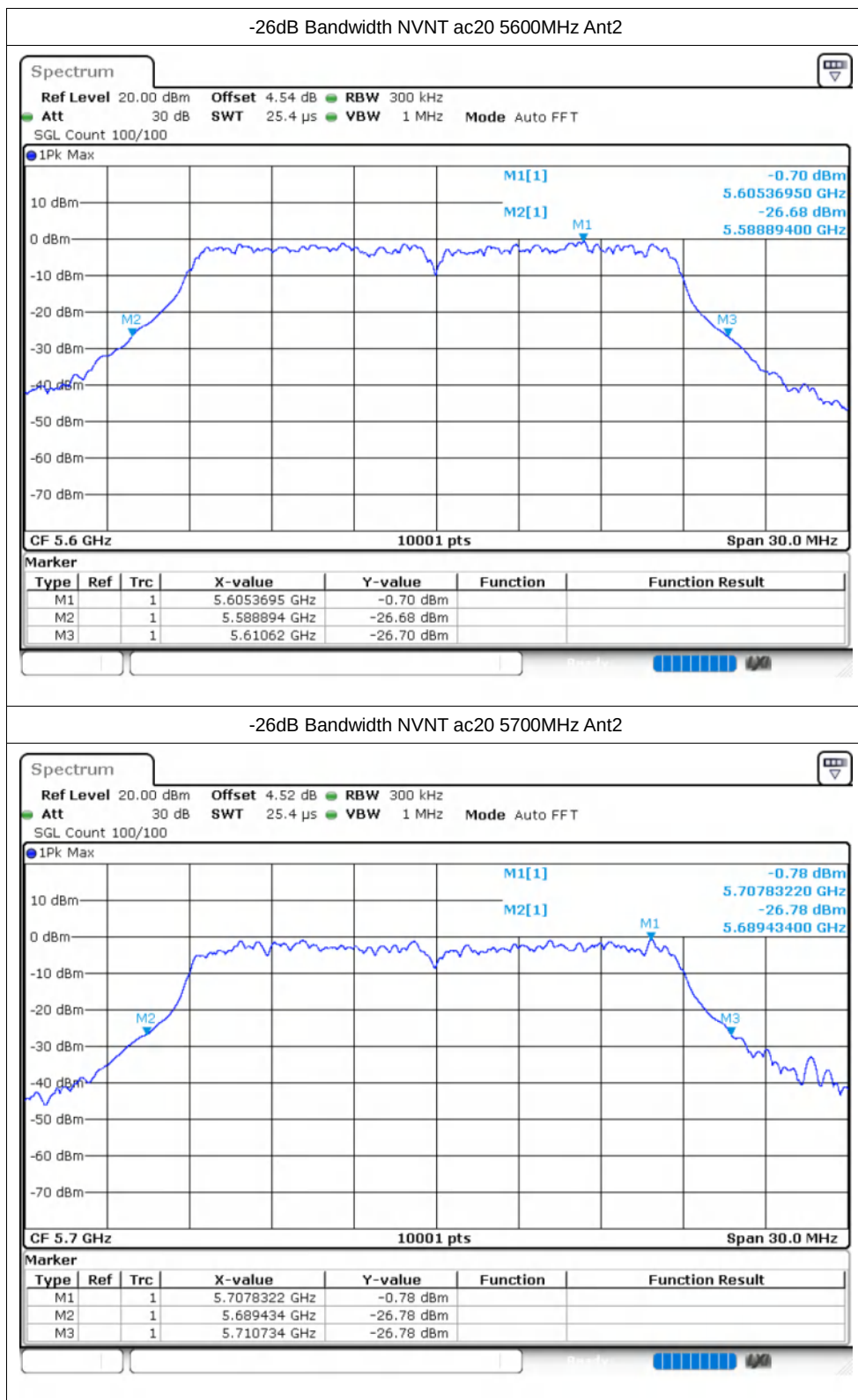
-26dB Bandwidth NVNT n40 5510MHz Ant2

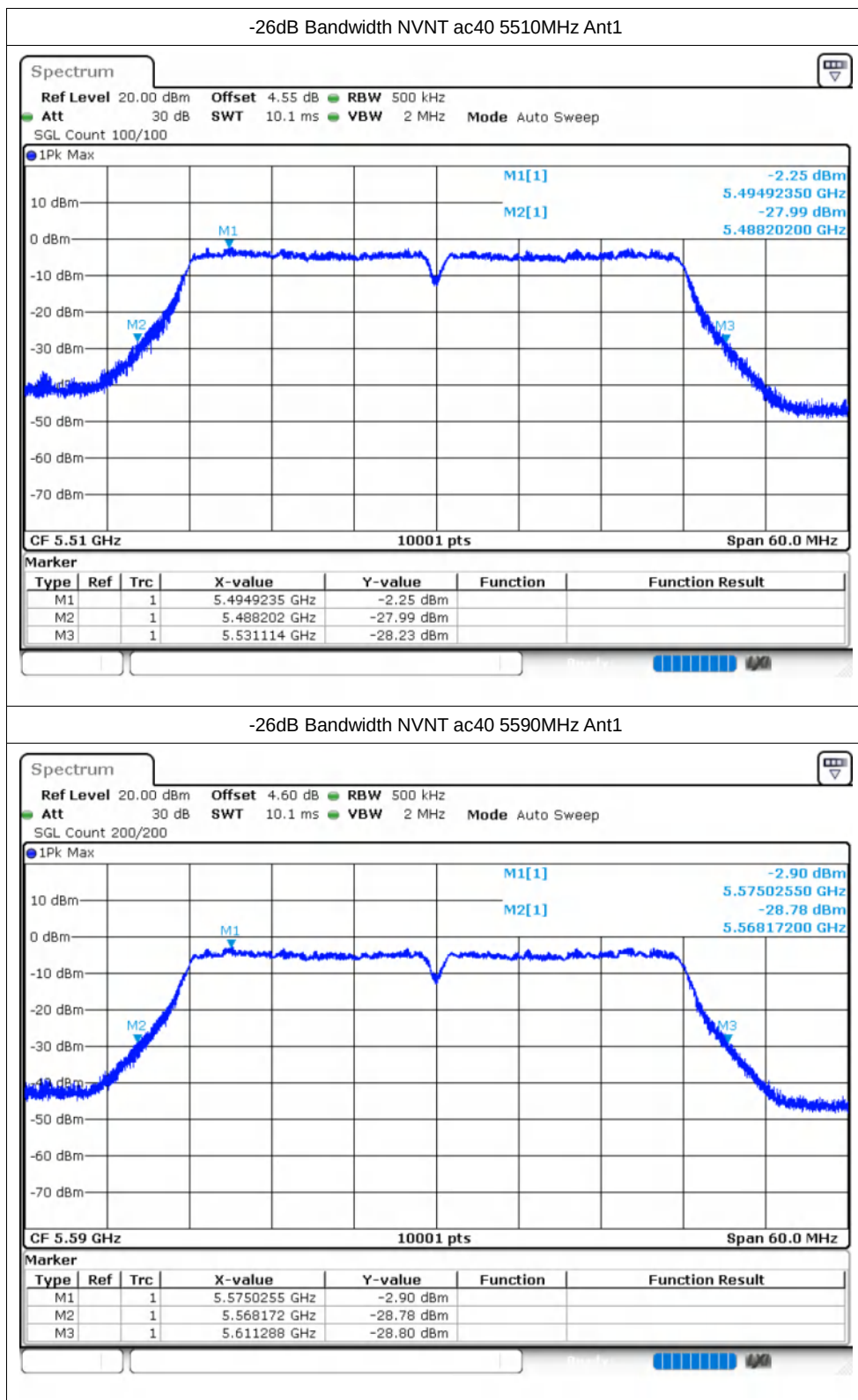




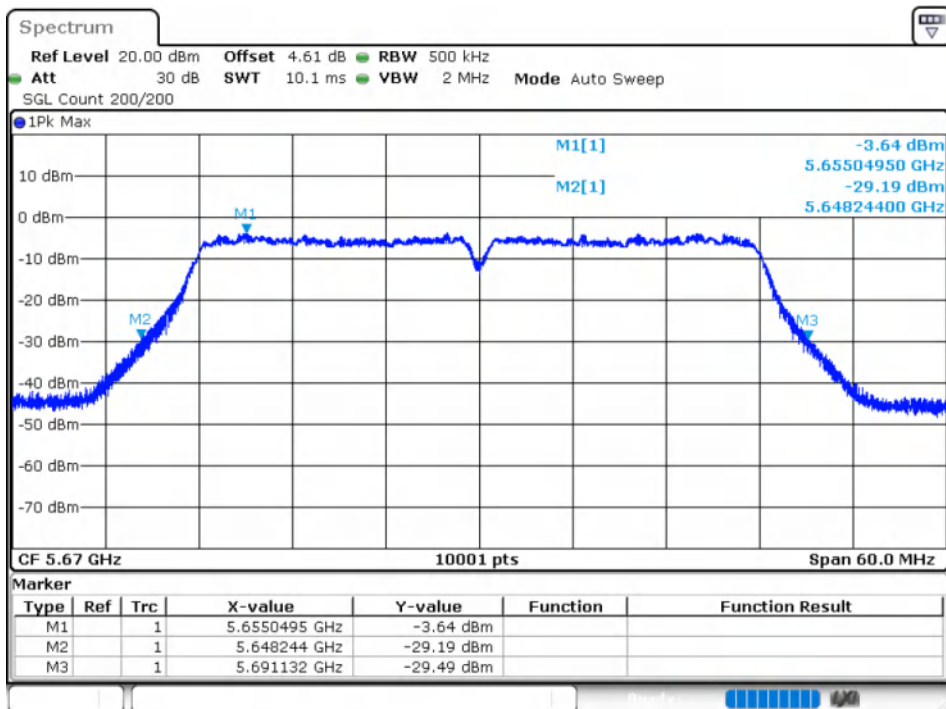




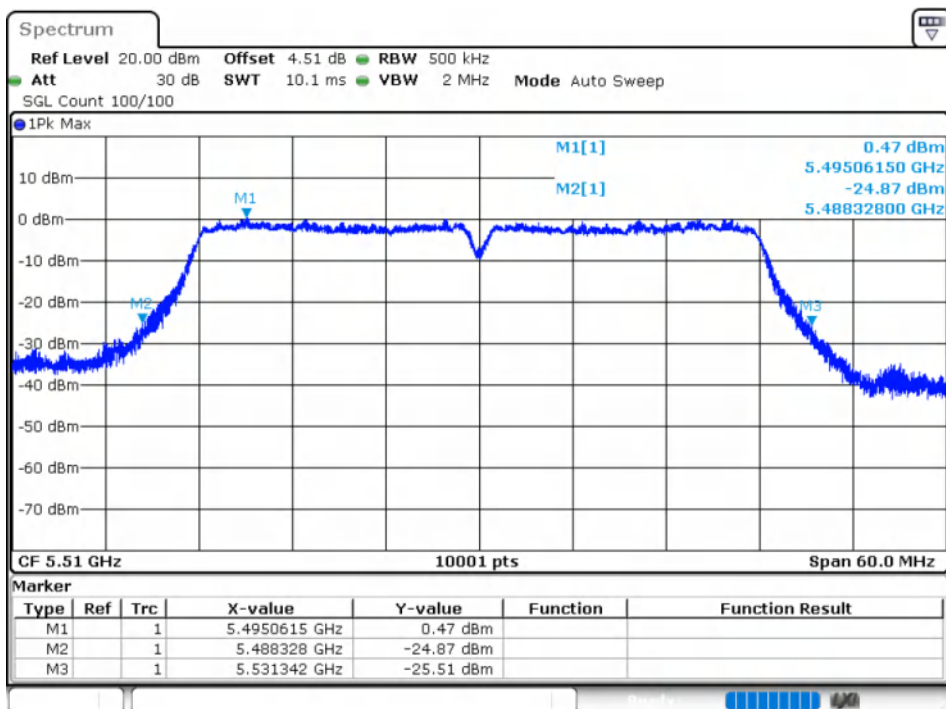


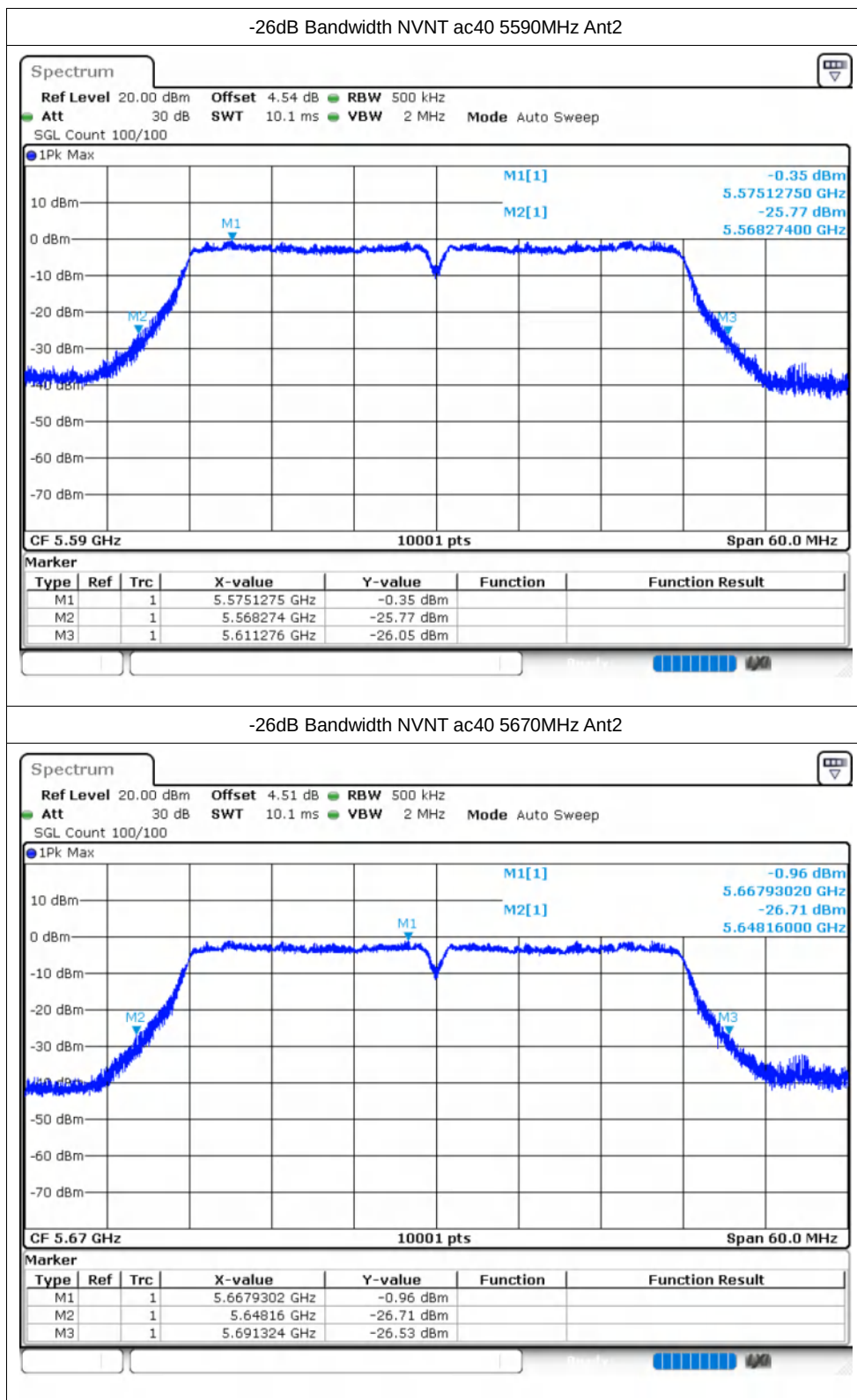


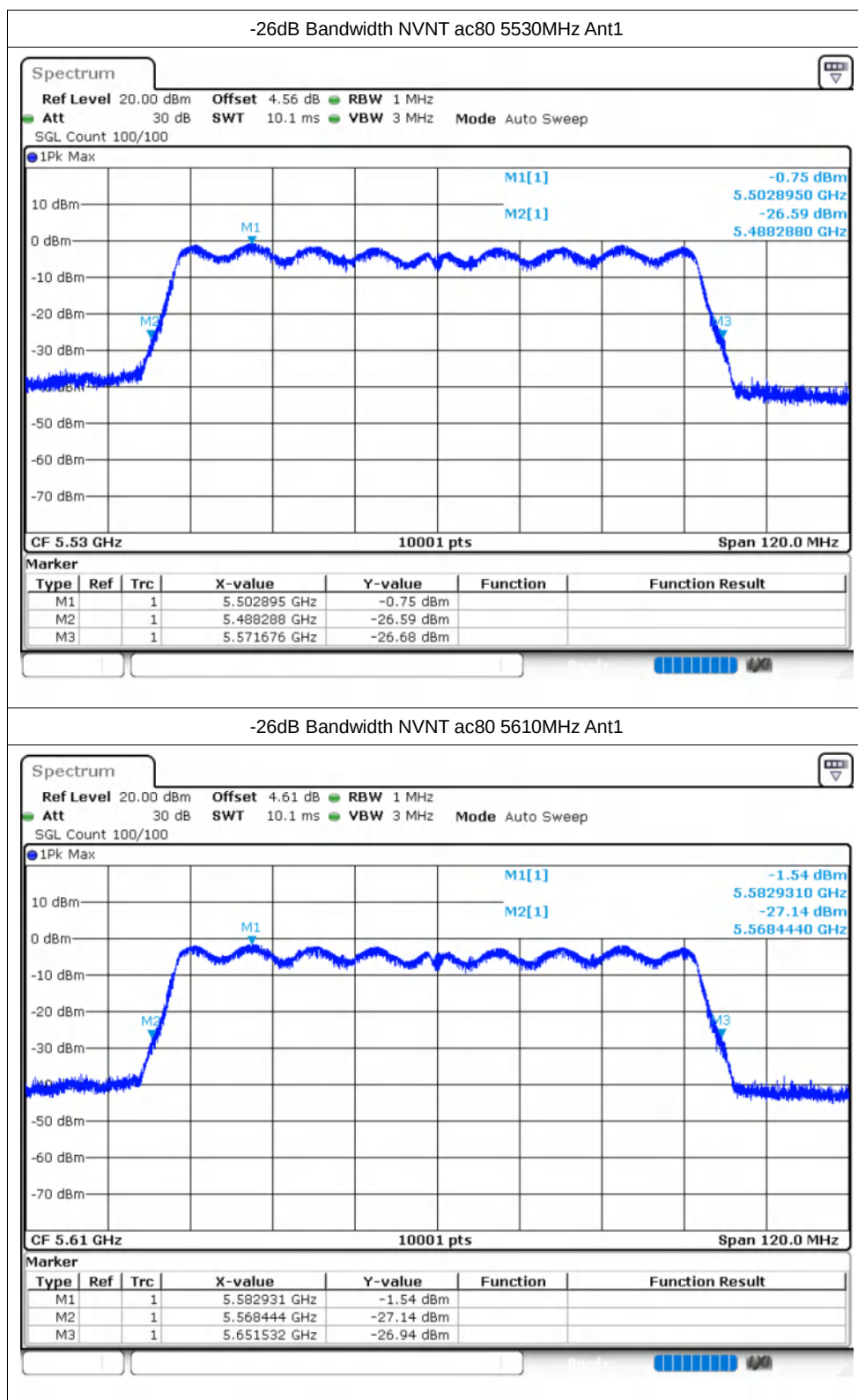
-26dB Bandwidth NVNT ac40 5670MHz Ant1

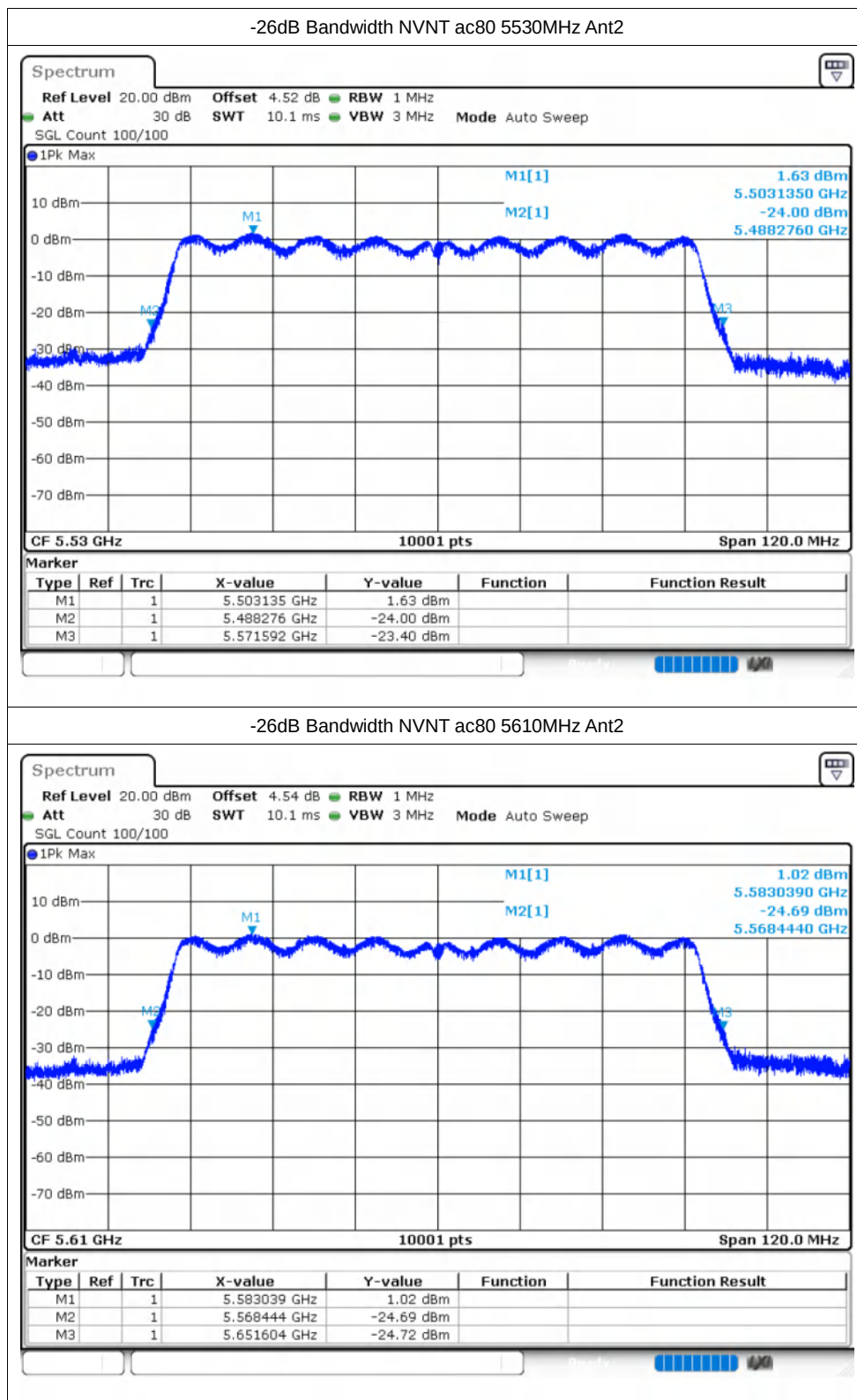


-26dB Bandwidth NVNT ac40 5510MHz Ant2







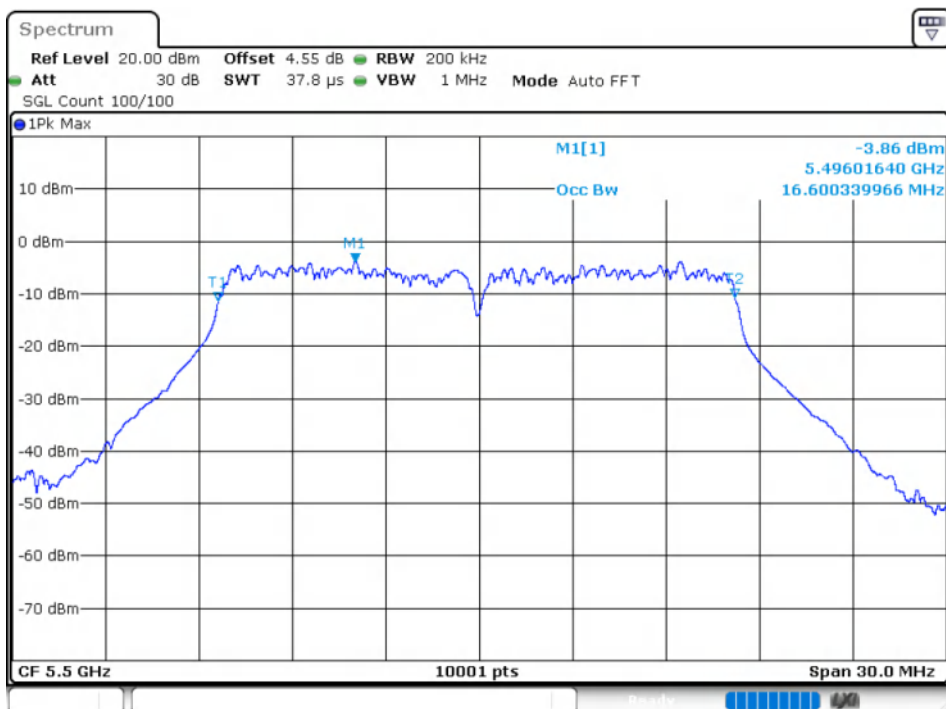


Occupied Channel Bandwidth

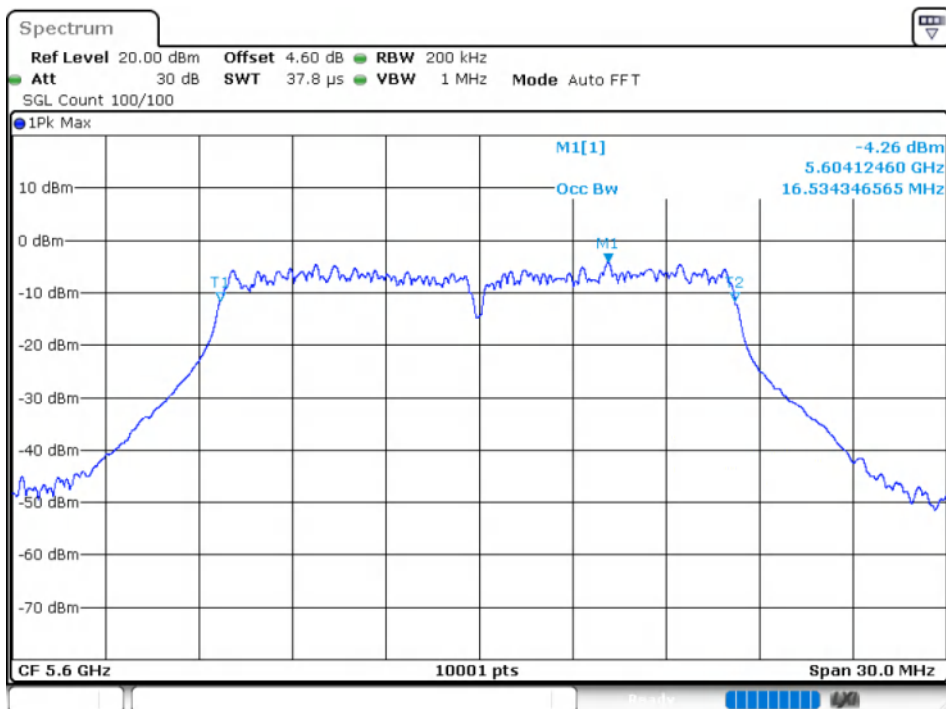
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.6
NVNT	a	5600	Ant1	16.534
NVNT	a	5700	Ant1	16.555
NVNT	a	5500	Ant2	16.498
NVNT	a	5600	Ant2	16.462
NVNT	a	5700	Ant2	16.597
NVNT	n20	5500	Ant1	17.656
NVNT	n20	5600	Ant1	17.71
NVNT	n20	5700	Ant1	17.641
NVNT	n20	5500	Ant2	17.764
NVNT	n20	5600	Ant2	17.662
NVNT	n20	5700	Ant2	17.71
NVNT	n40	5510	Ant1	36.446
NVNT	n40	5590	Ant1	36.452
NVNT	n40	5670	Ant1	36.404
NVNT	n40	5510	Ant2	36.47
NVNT	n40	5590	Ant2	36.41
NVNT	n40	5670	Ant2	36.41
NVNT	ac20	5500	Ant1	17.746
NVNT	ac20	5600	Ant1	17.704
NVNT	ac20	5700	Ant1	17.767
NVNT	ac20	5500	Ant2	17.707
NVNT	ac20	5600	Ant2	17.659
NVNT	ac20	5700	Ant2	17.746
NVNT	ac40	5510	Ant1	36.422
NVNT	ac40	5590	Ant1	36.434
NVNT	ac40	5670	Ant1	36.386
NVNT	ac40	5510	Ant2	36.44
NVNT	ac40	5590	Ant2	36.41
NVNT	ac40	5670	Ant2	36.386
NVNT	ac80	5530	Ant1	75.808
NVNT	ac80	5610	Ant1	75.784
NVNT	ac80	5530	Ant2	75.832
NVNT	ac80	5610	Ant2	75.748

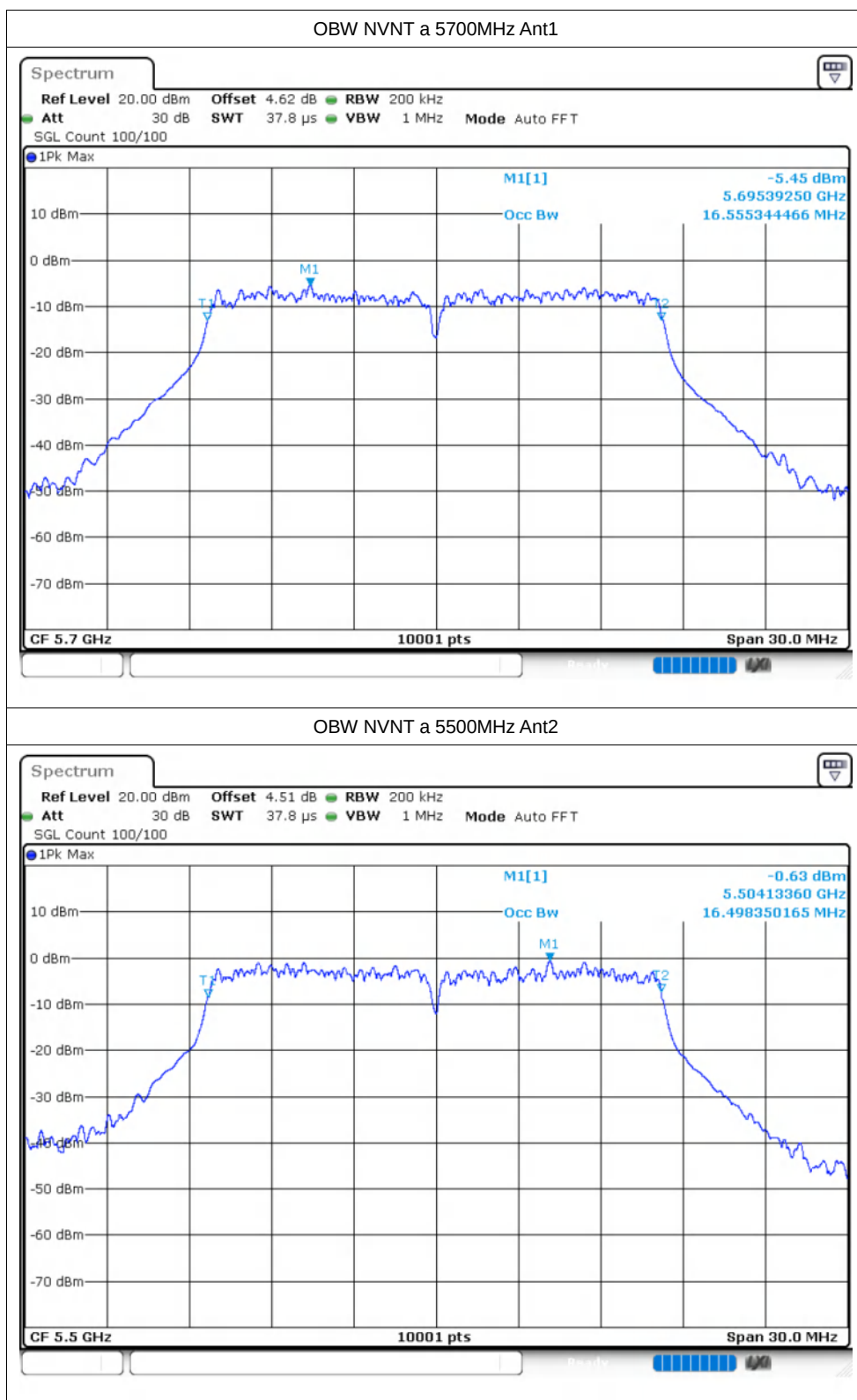
Test Graphs

OBW NVNT a 5500MHz Ant1

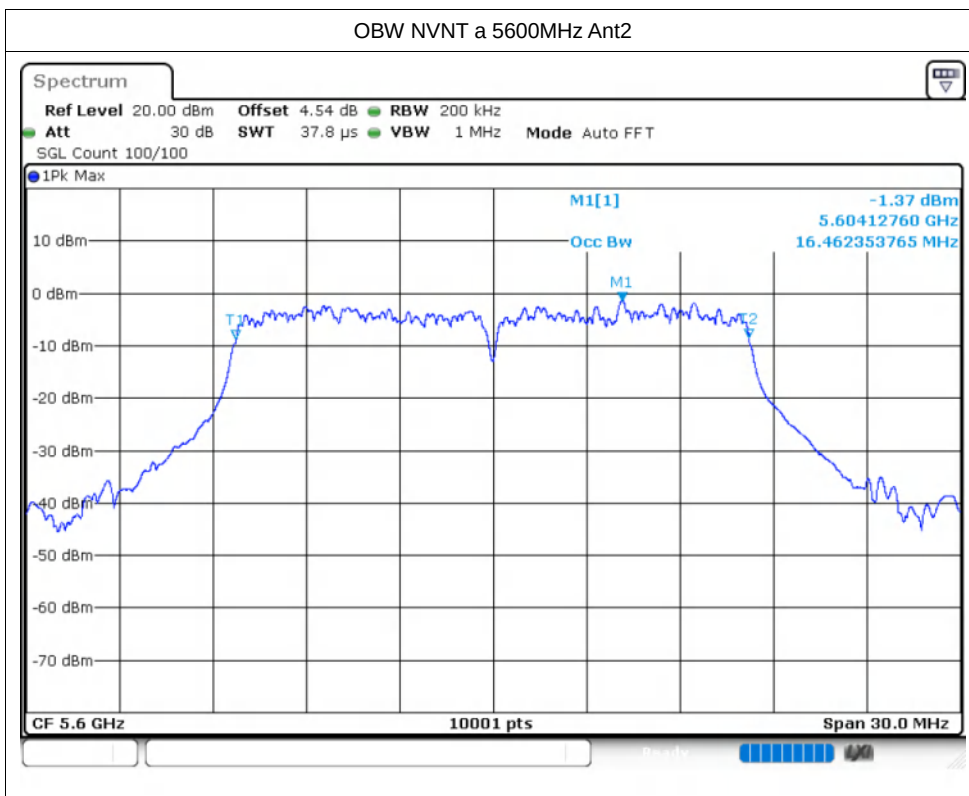


OBW NVNT a 5600MHz Ant1

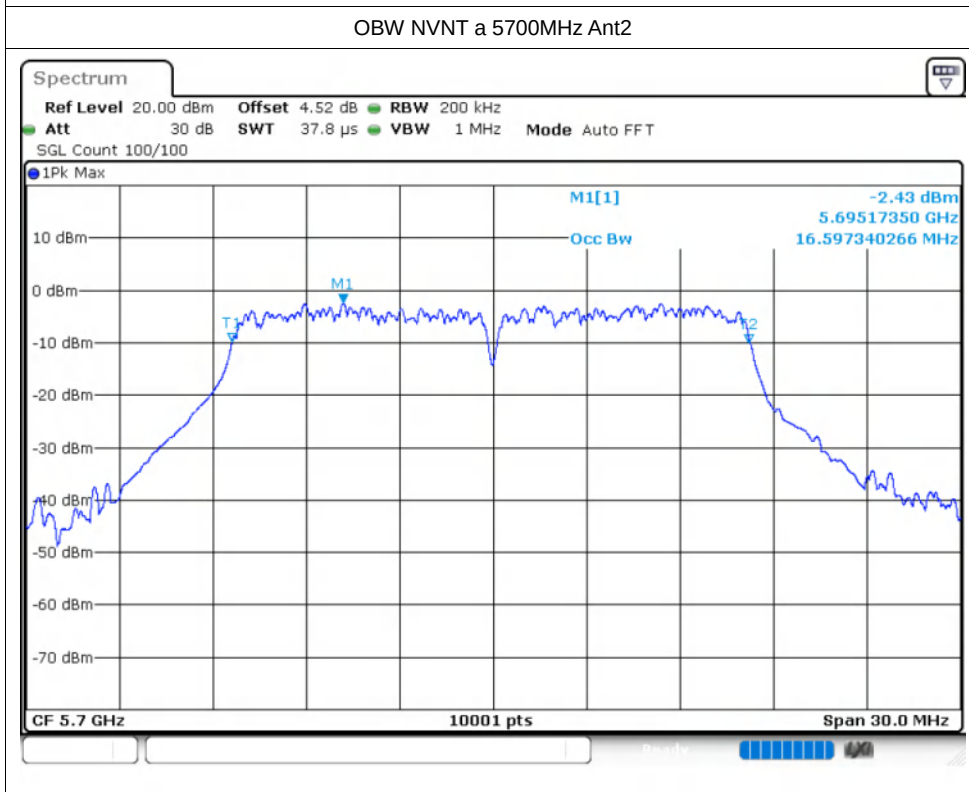


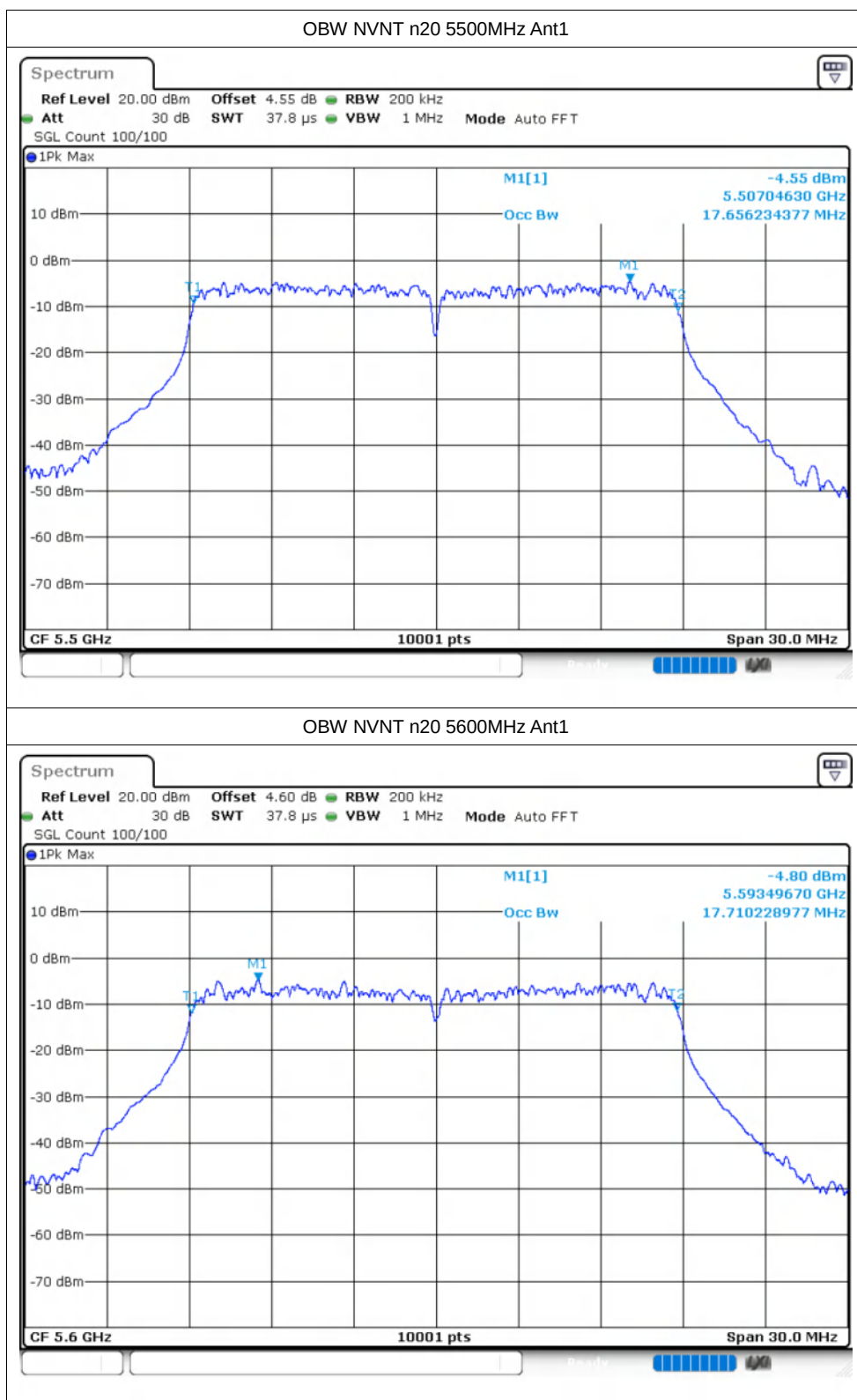


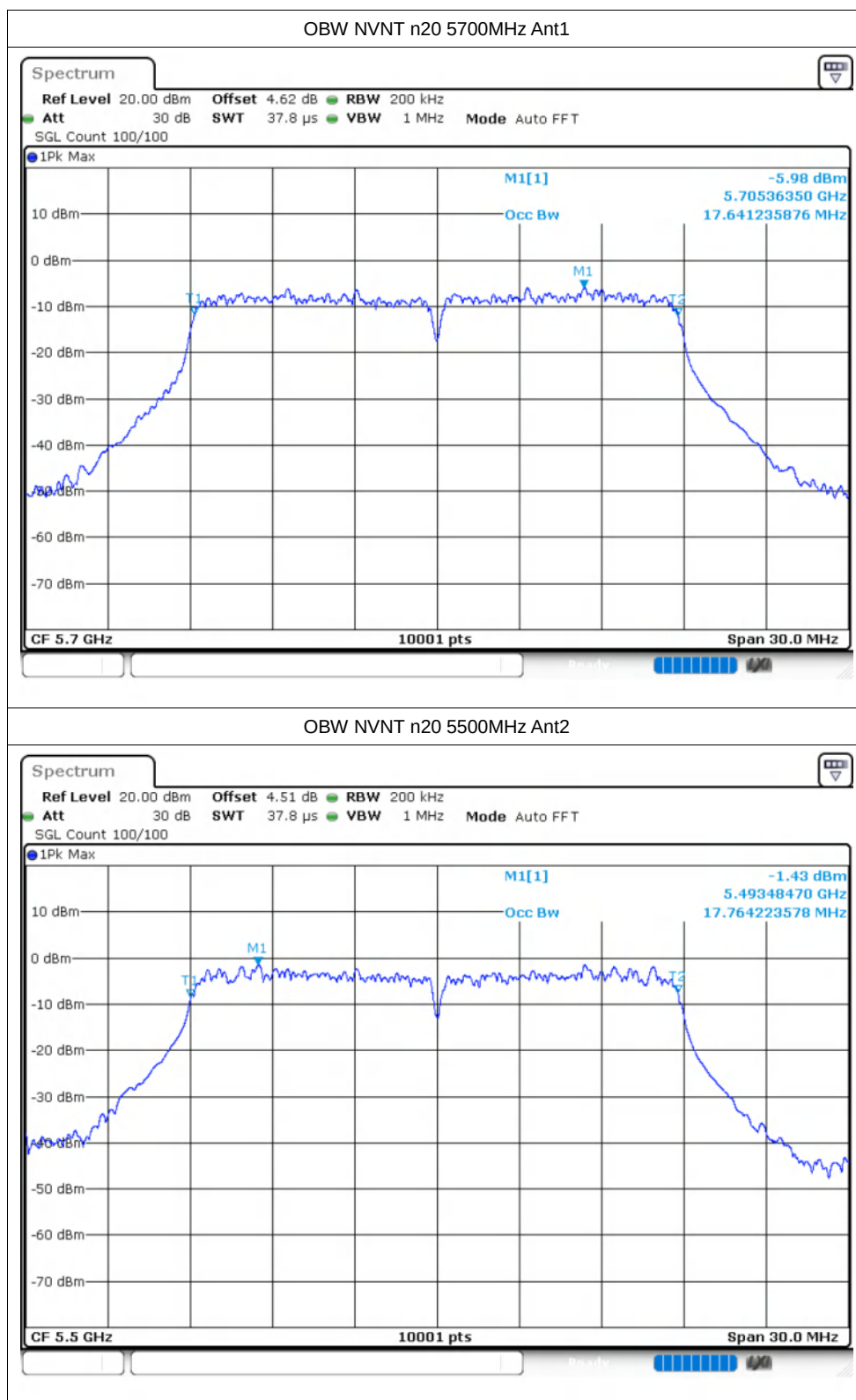
OBW NVNT a 5600MHz Ant2

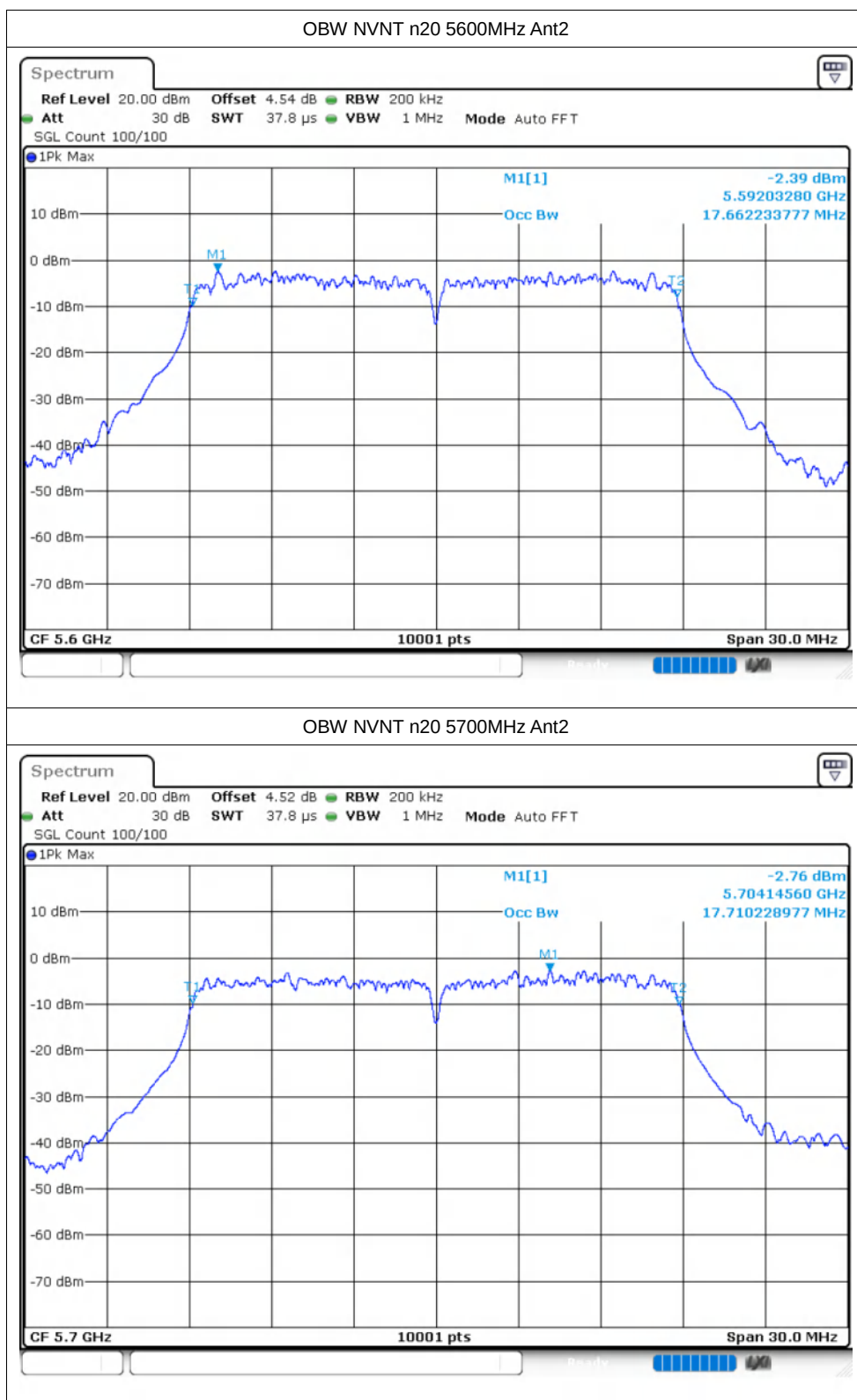


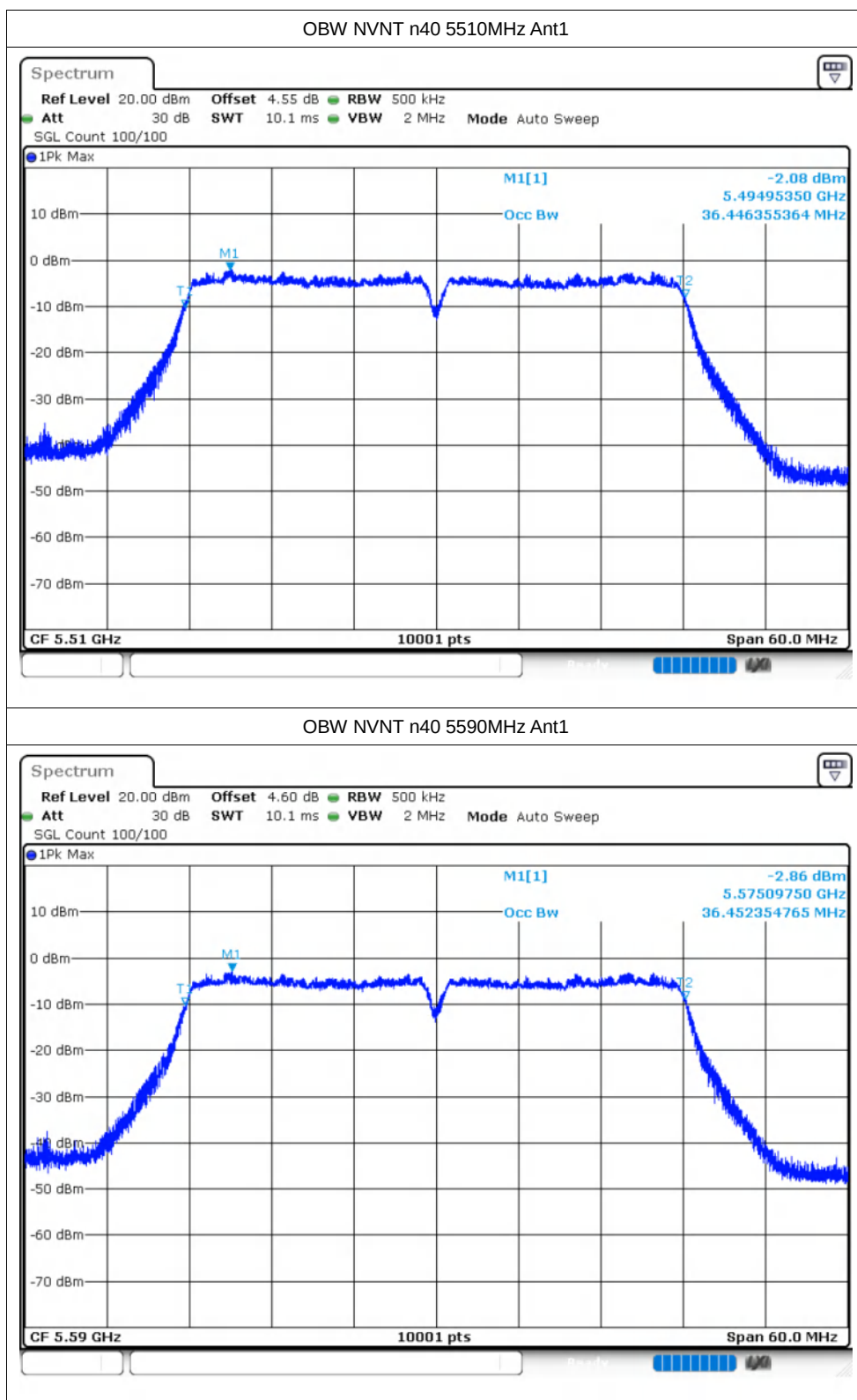
OBW NVNT a 5700MHz Ant2

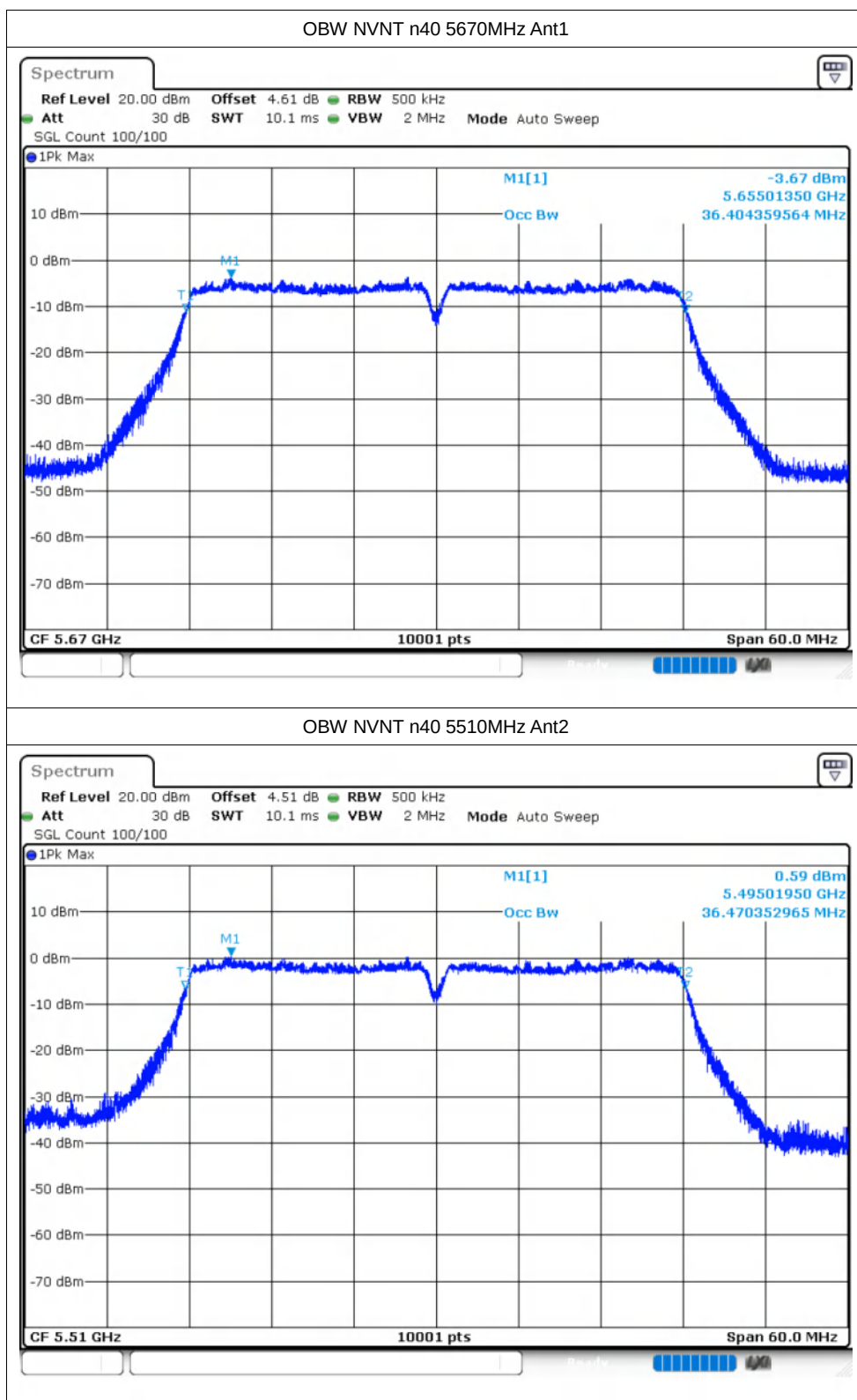


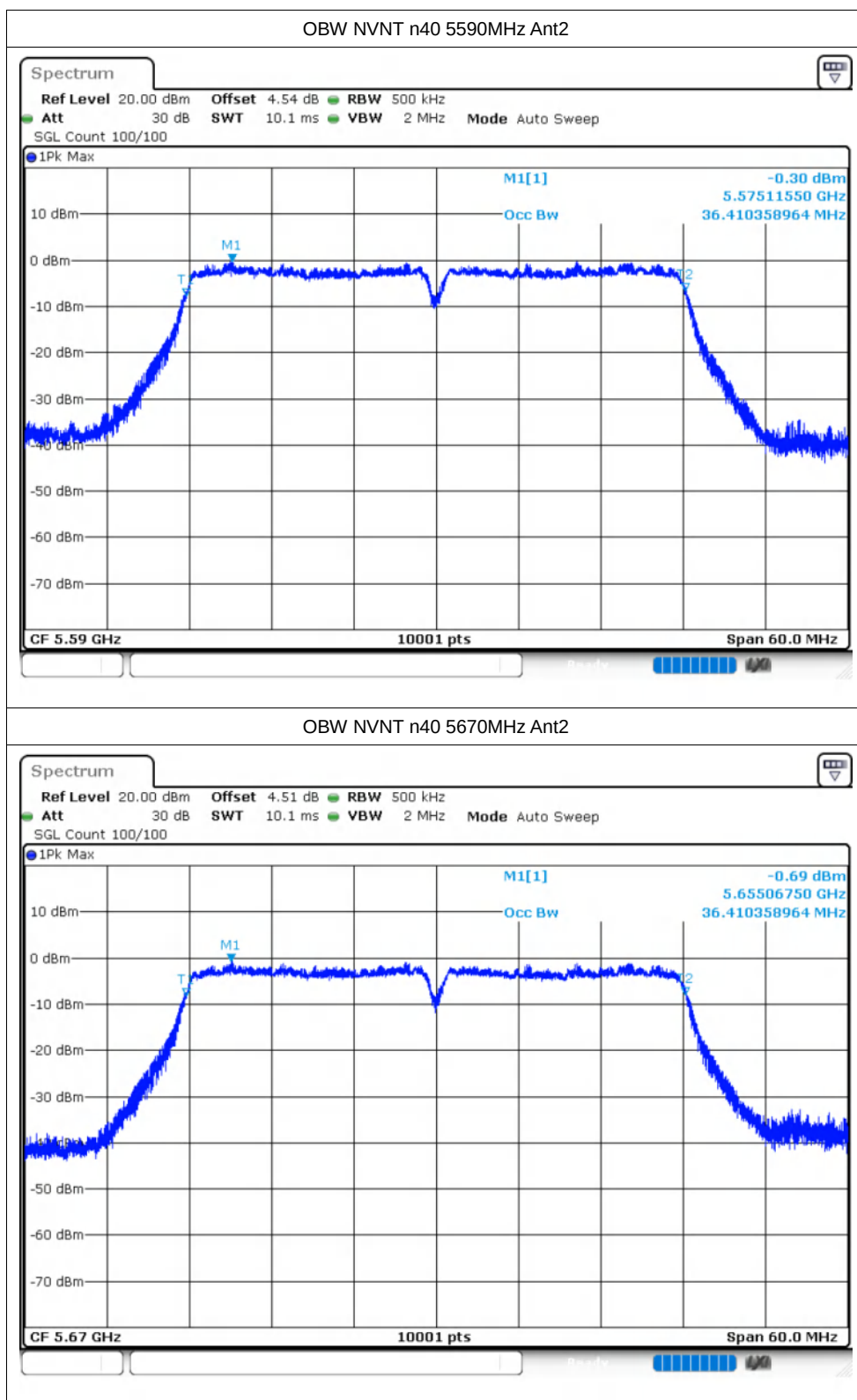


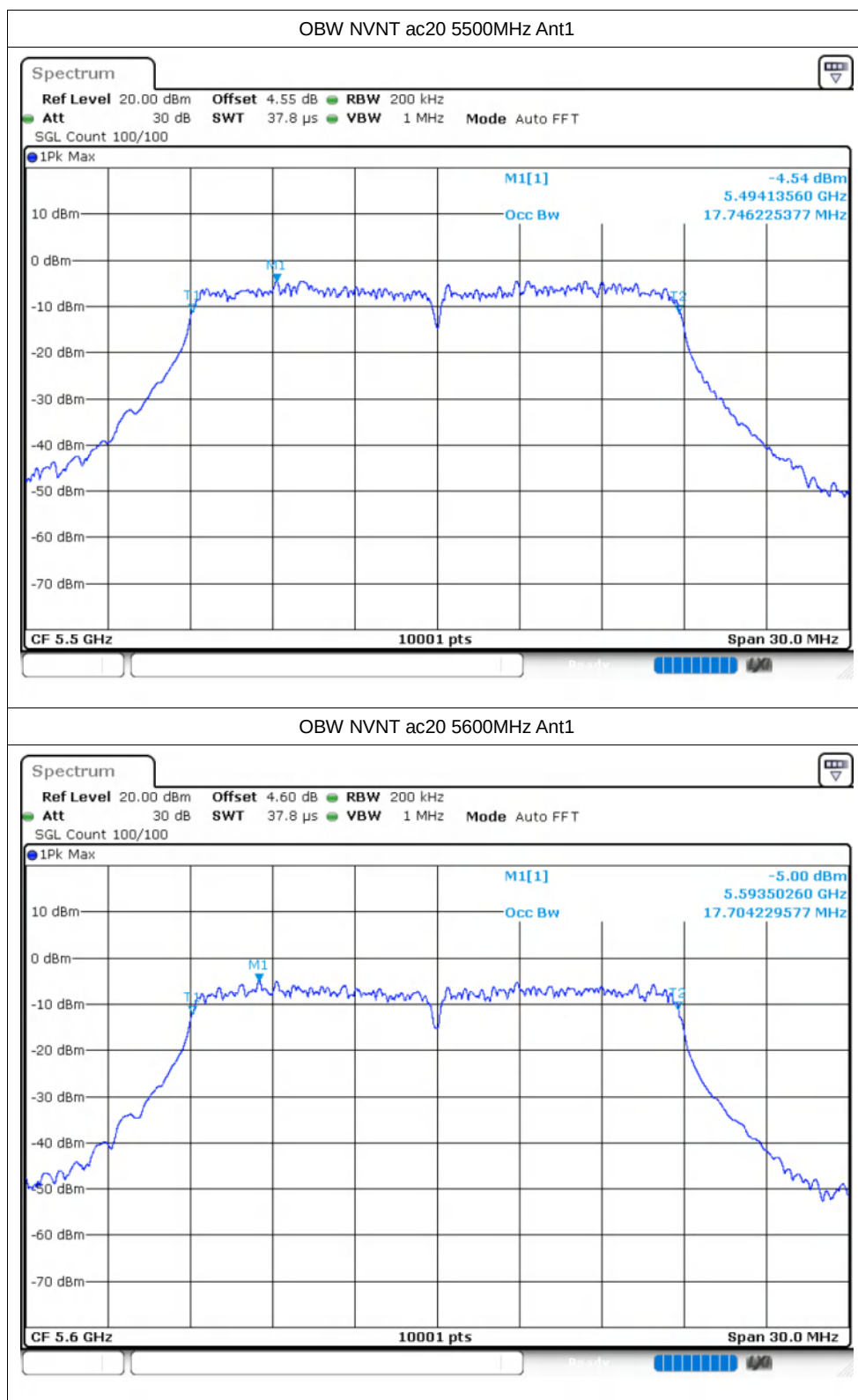


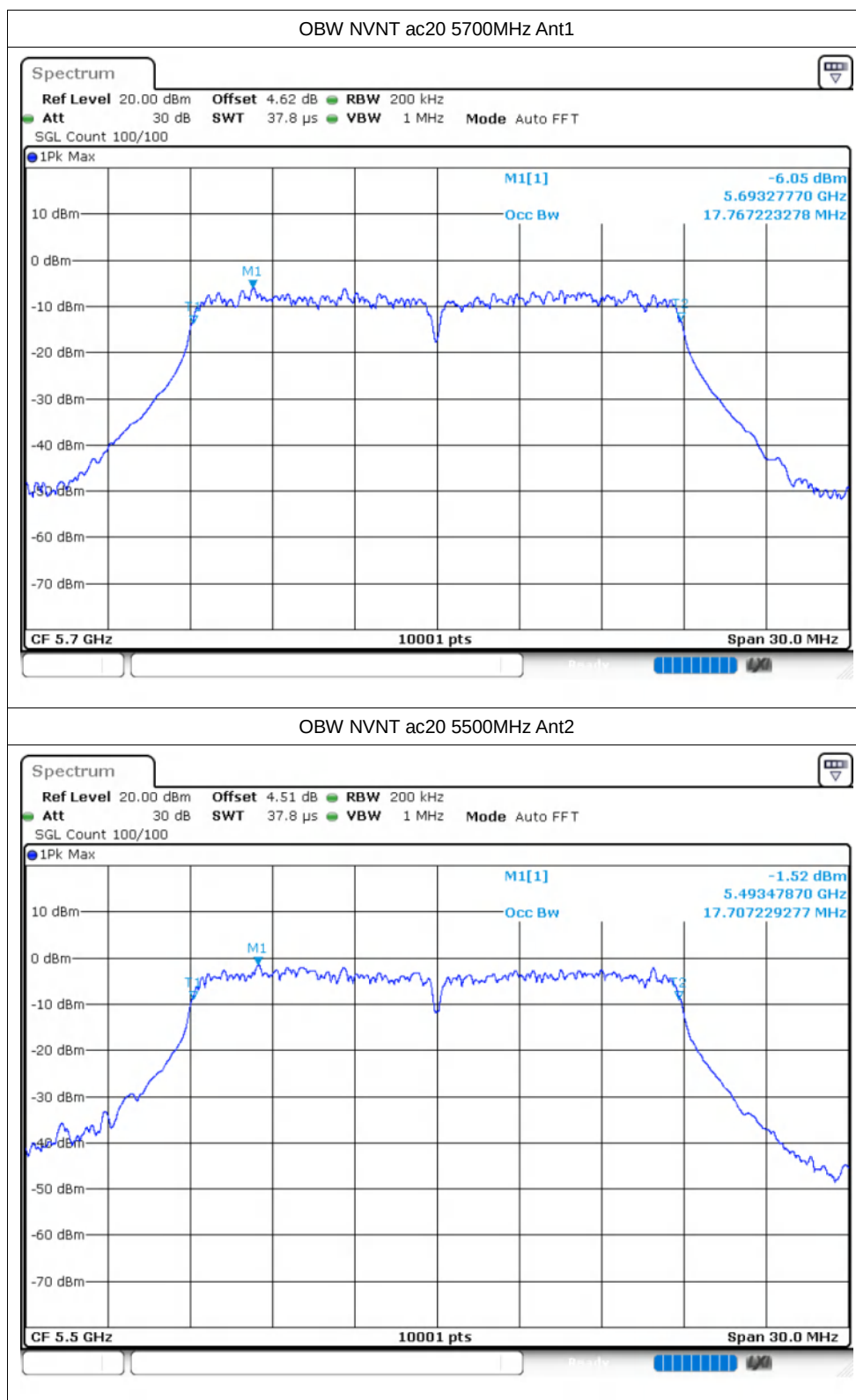


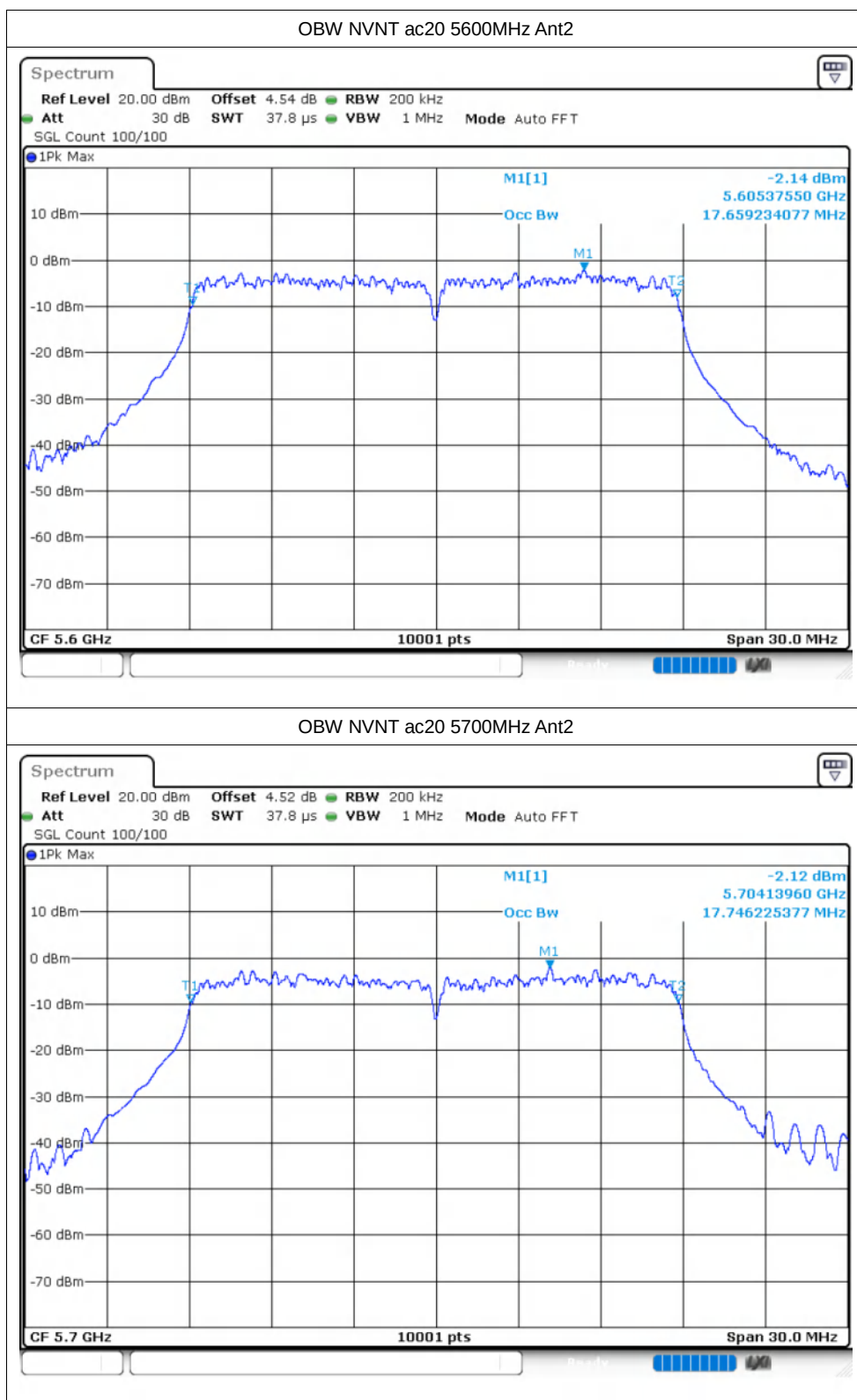


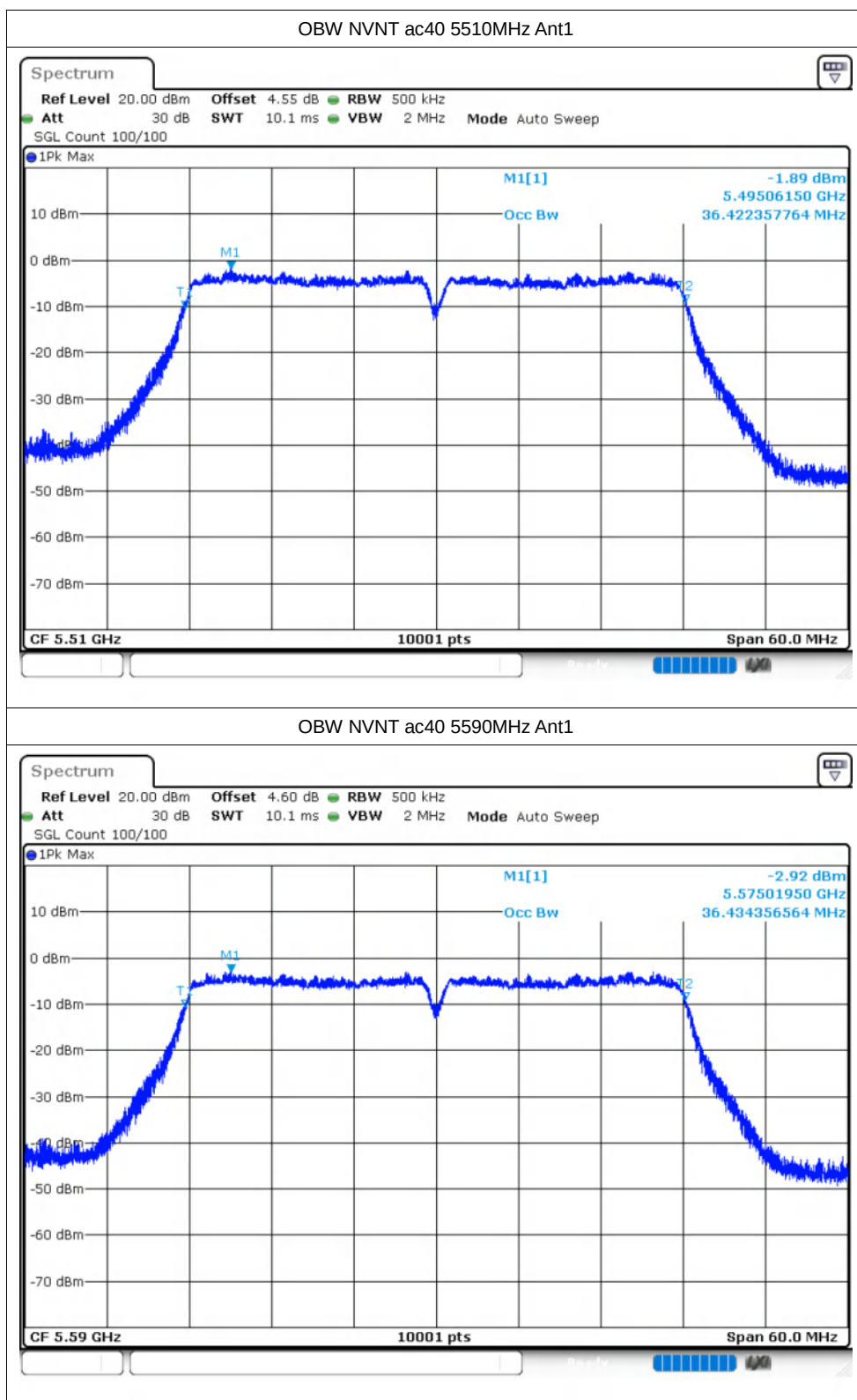


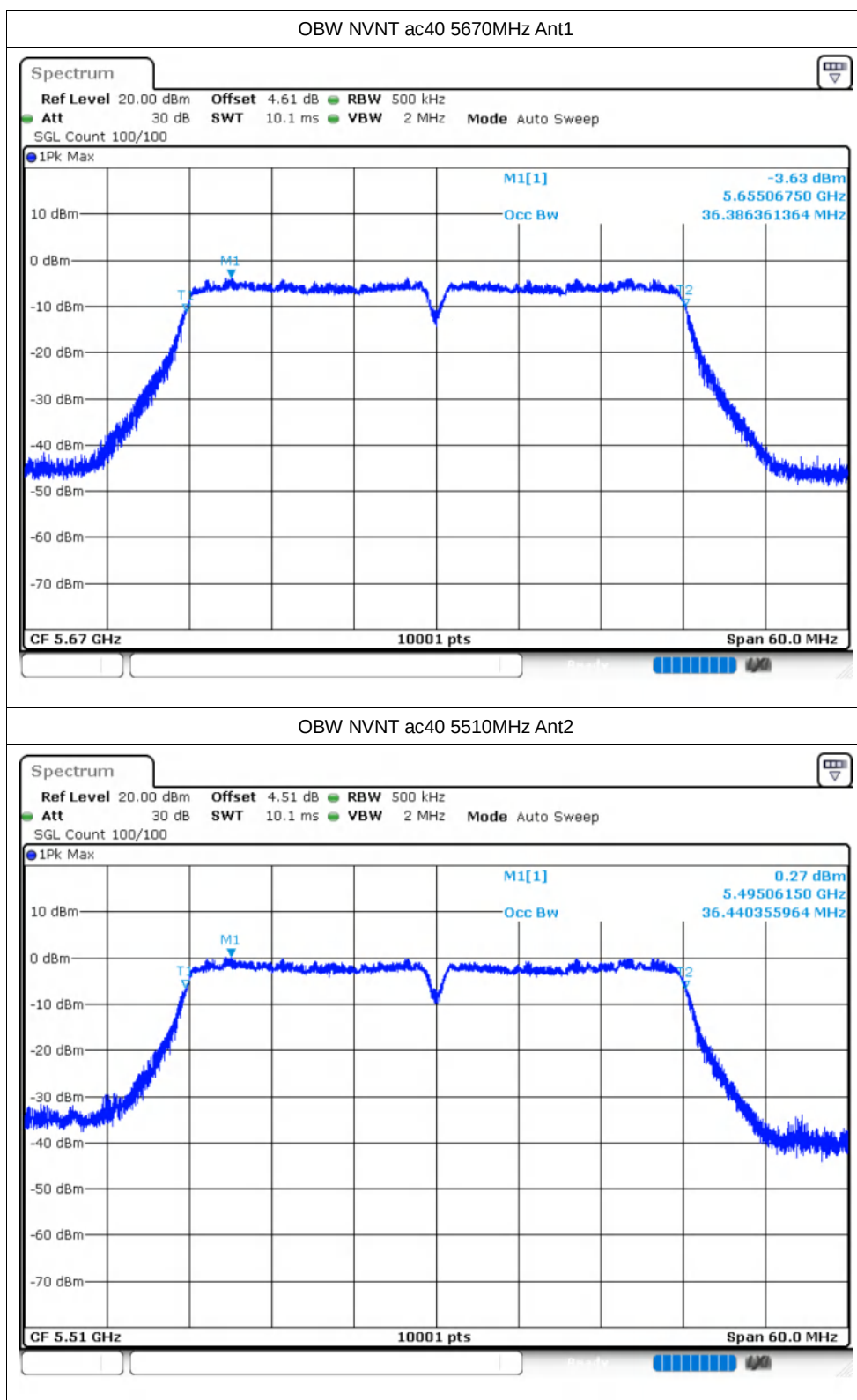


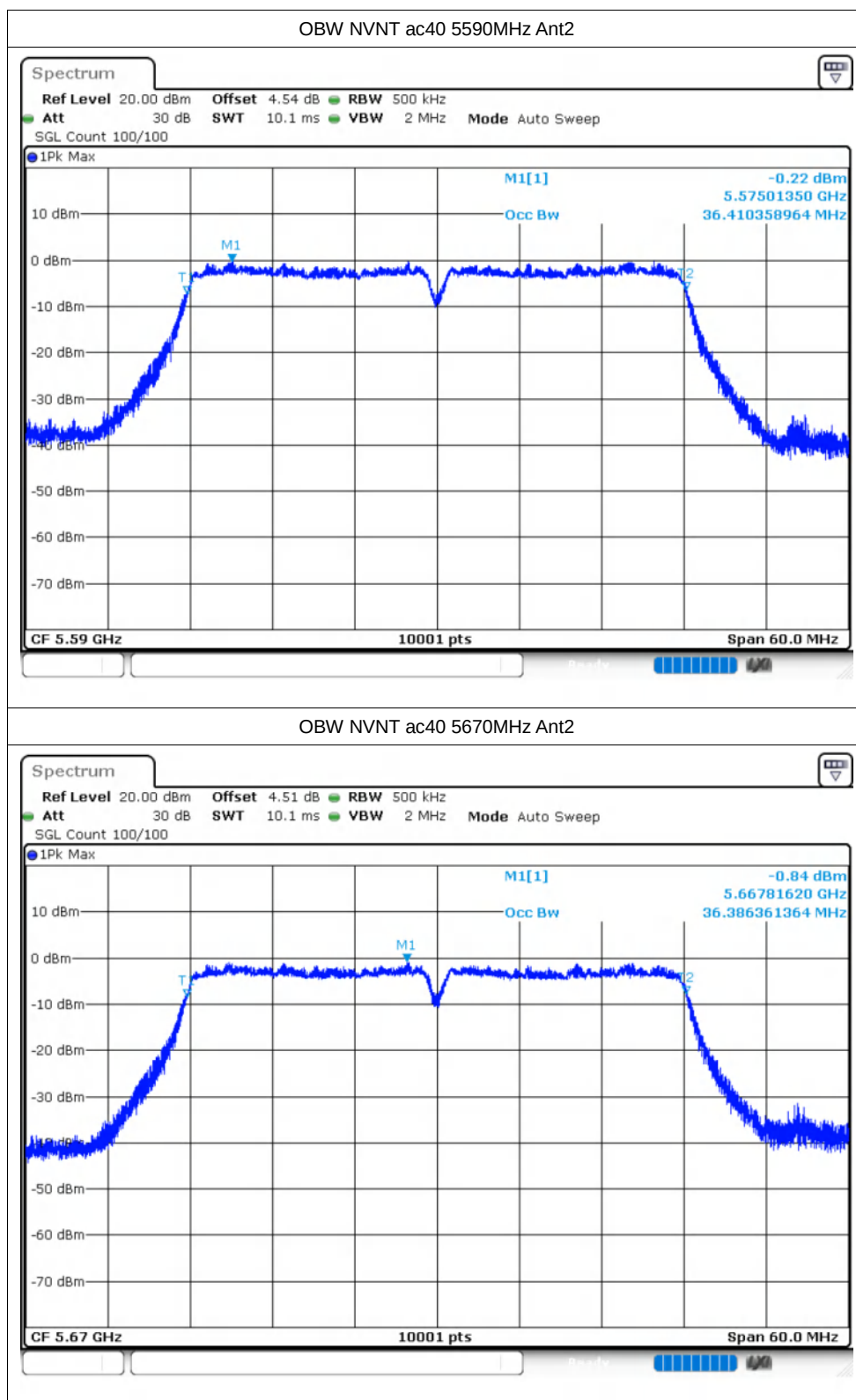


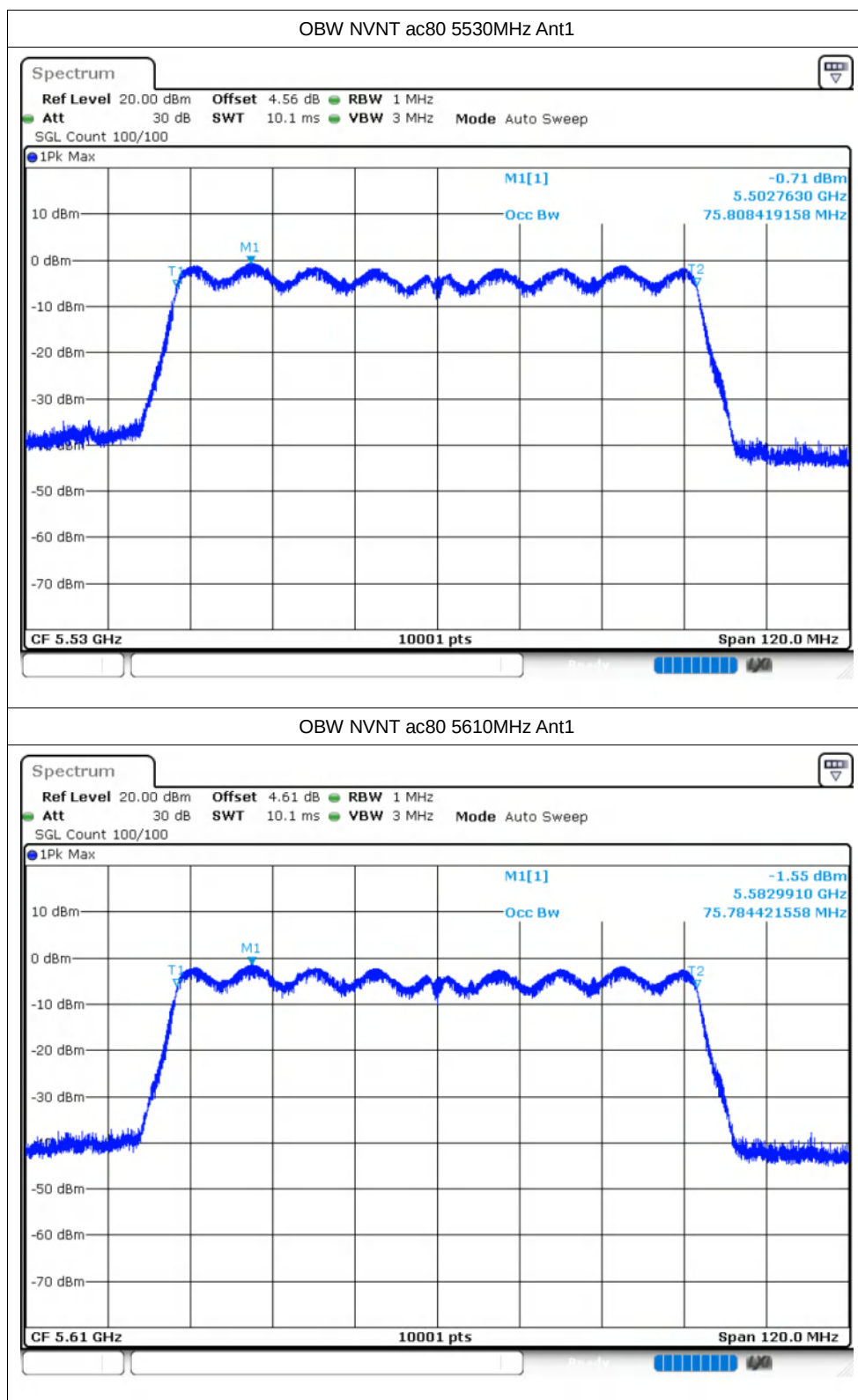


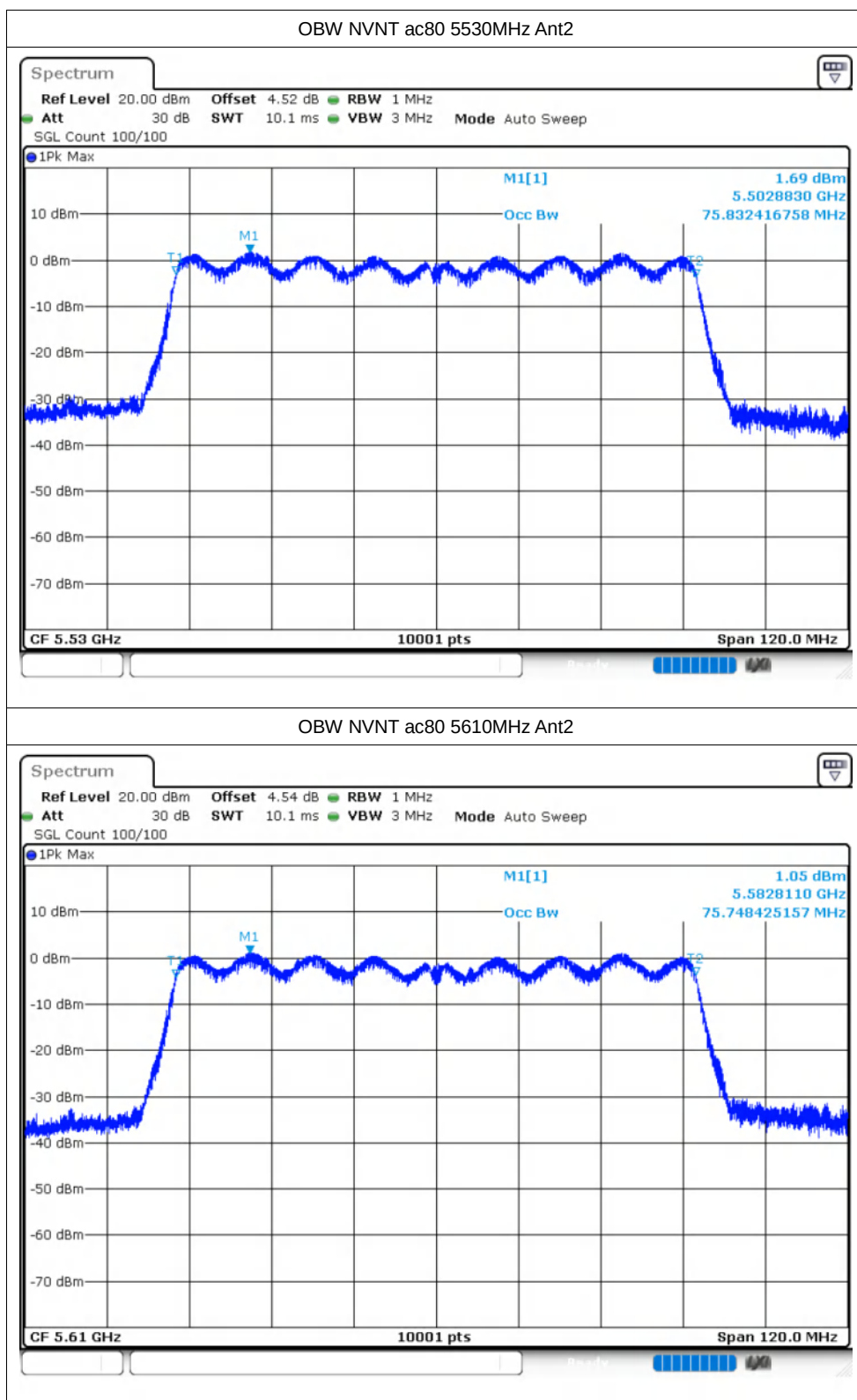










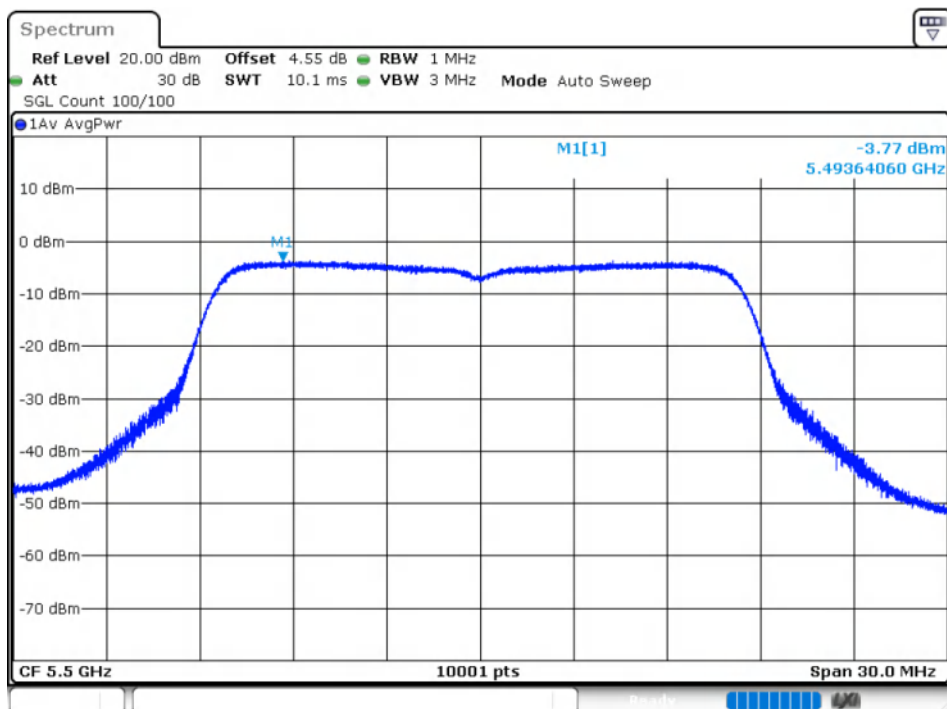


Maximum Power Spectral Density Level

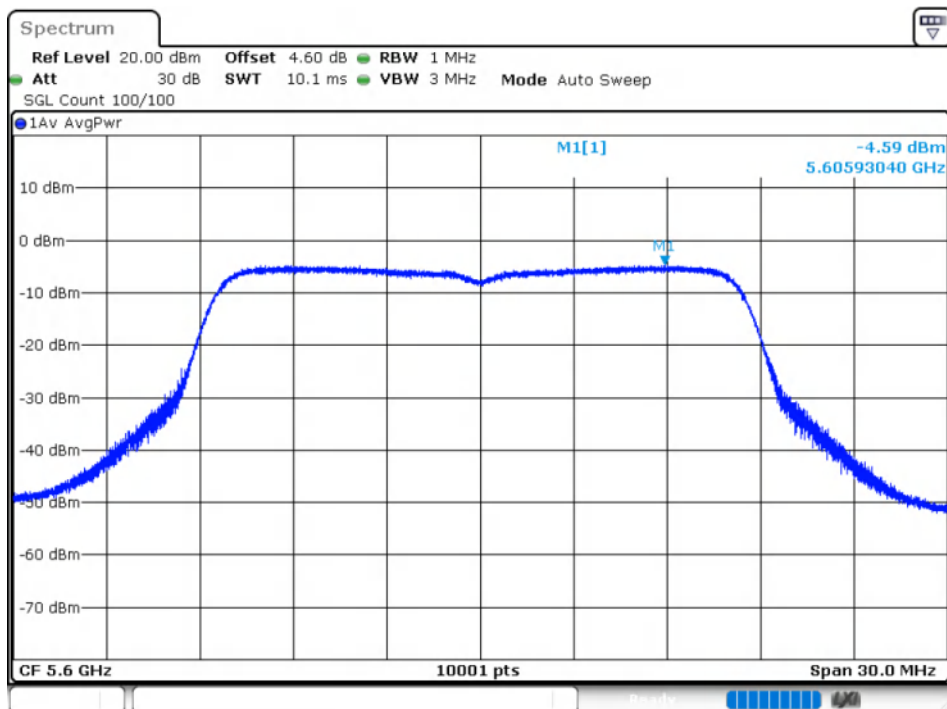
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-3.77	0	-3.77	11	Pass
NVNT	a	5600	Ant1	-4.59	0	-4.59	11	Pass
NVNT	a	5700	Ant1	-5.32	0	-5.32	11	Pass
NVNT	a	5500	Ant2	-0.9	0	-0.9	11	Pass
NVNT	a	5600	Ant2	-1.73	0	-1.73	11	Pass
NVNT	a	5700	Ant2	-2.19	0	-2.19	11	Pass
NVNT	n20	5500	Ant1	-3.84	0	-3.84	11	Pass
NVNT	n20	5600	Ant1	-4.88	0	-4.88	11	Pass
NVNT	n20	5700	Ant1	-5.77	0	-5.77	11	Pass
NVNT	n20	5500	Ant2	-1.3	0	-1.3	11	Pass
NVNT	n20	5600	Ant2	-2.03	0	-2.03	11	Pass
NVNT	n20	5700	Ant2	-2.54	0	-2.54	11	Pass
NVNT	n40	5510	Ant1	-6.9	0	-6.9	11	Pass
NVNT	n40	5590	Ant1	-7.85	0	-7.85	11	Pass
NVNT	n40	5670	Ant1	-8.49	0	-8.49	11	Pass
NVNT	n40	5510	Ant2	-4.18	0	-4.18	11	Pass
NVNT	n40	5590	Ant2	-5	0	-5	11	Pass
NVNT	n40	5670	Ant2	-5.57	0	-5.57	11	Pass
NVNT	ac20	5500	Ant1	-3.91	0	-3.91	11	Pass
NVNT	ac20	5600	Ant1	-4.84	0	-4.84	11	Pass
NVNT	ac20	5700	Ant1	-5.89	0	-5.89	11	Pass
NVNT	ac20	5500	Ant2	-1.35	0	-1.35	11	Pass
NVNT	ac20	5600	Ant2	-2.05	0	-2.05	11	Pass
NVNT	ac20	5700	Ant2	-2.43	0	-2.43	11	Pass
NVNT	ac40	5510	Ant1	-6.9	0	-6.9	11	Pass
NVNT	ac40	5590	Ant1	-7.63	0	-7.63	11	Pass
NVNT	ac40	5670	Ant1	-8.29	0	-8.29	11	Pass
NVNT	ac40	5510	Ant2	-4.47	0	-4.47	11	Pass
NVNT	ac40	5590	Ant2	-5.09	0	-5.09	11	Pass
NVNT	ac40	5670	Ant2	-5.64	0	-5.64	11	Pass
NVNT	ac80	5530	Ant1	-9.23	0	-9.23	11	Pass
NVNT	ac80	5610	Ant1	-9.96	0	-9.96	11	Pass
NVNT	ac80	5530	Ant2	-6.66	0	-6.66	11	Pass
NVNT	ac80	5610	Ant2	-7.19	0	-7.19	11	Pass

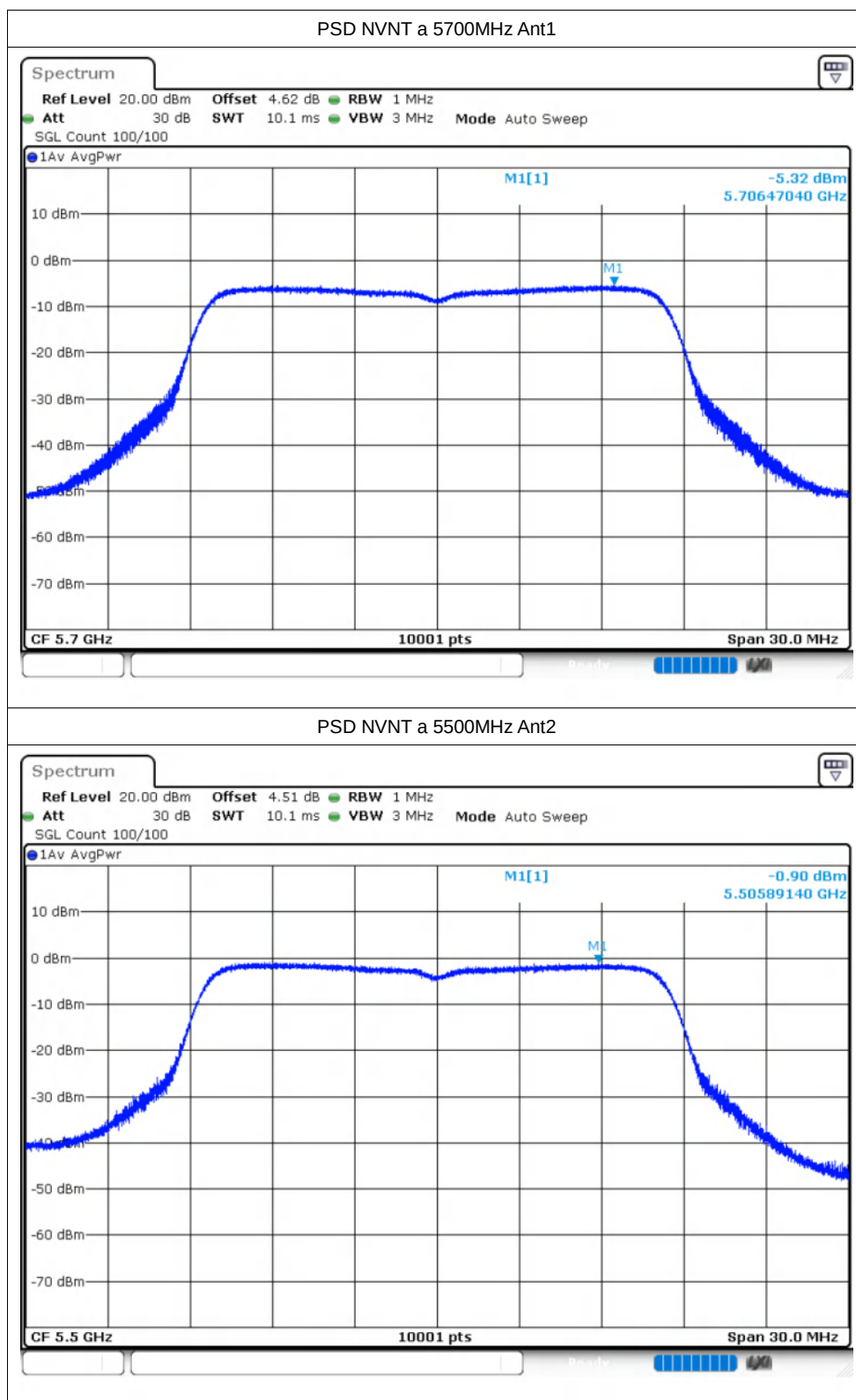
Test Graphs

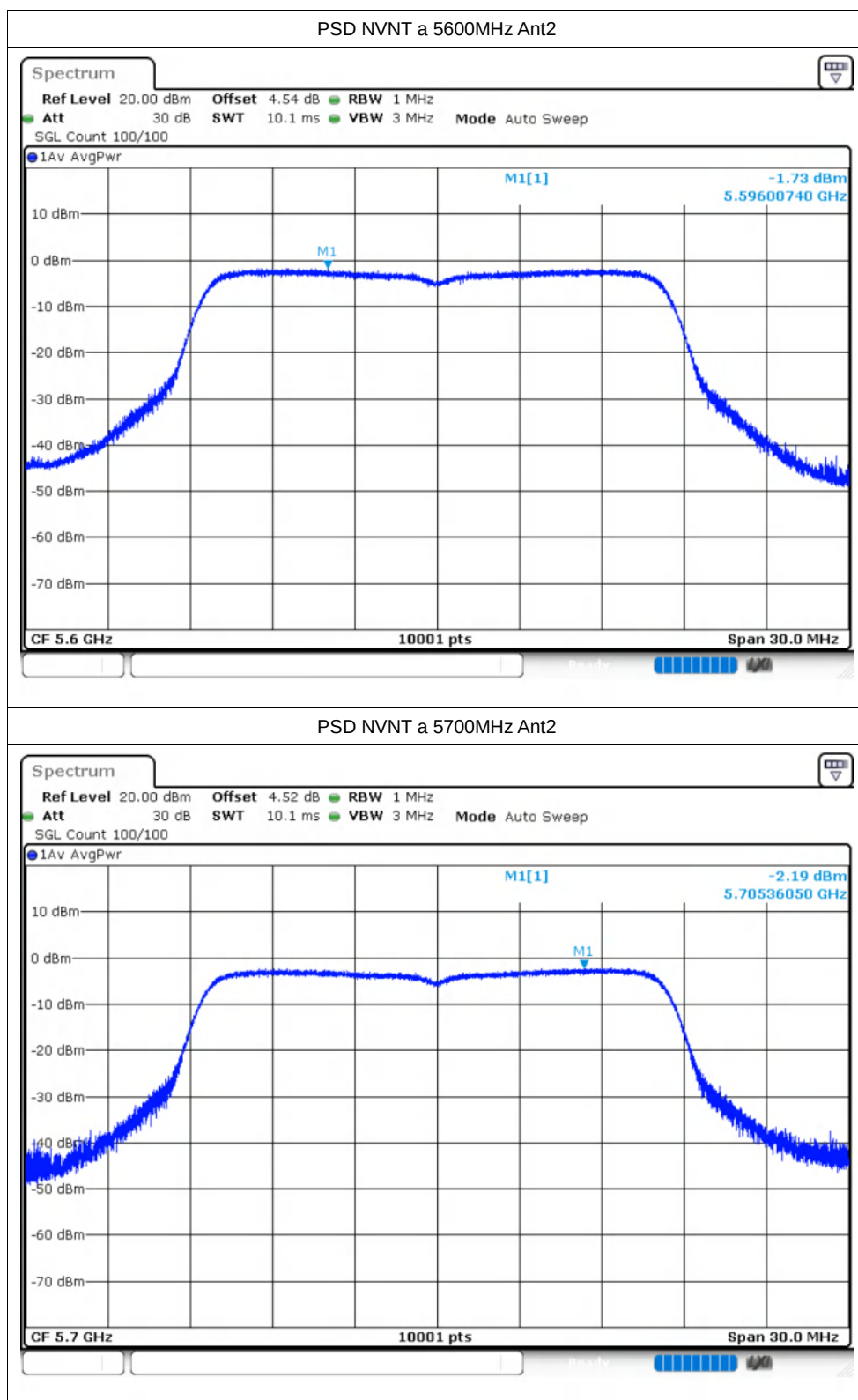
PSD NVNT a 5500MHz Ant1

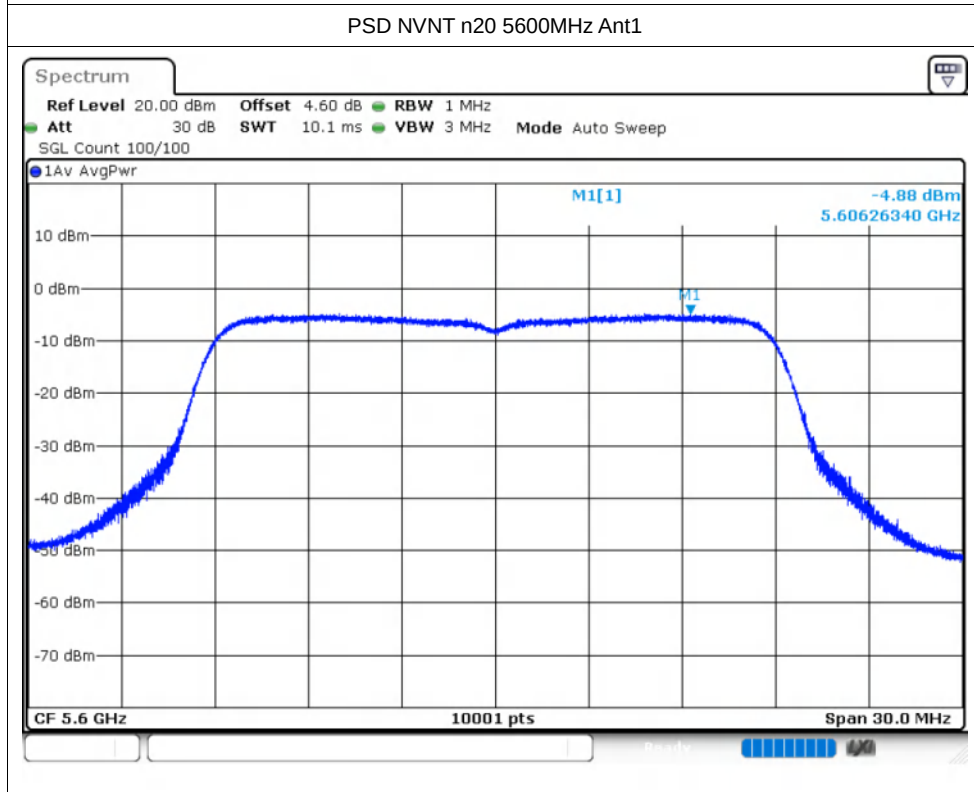
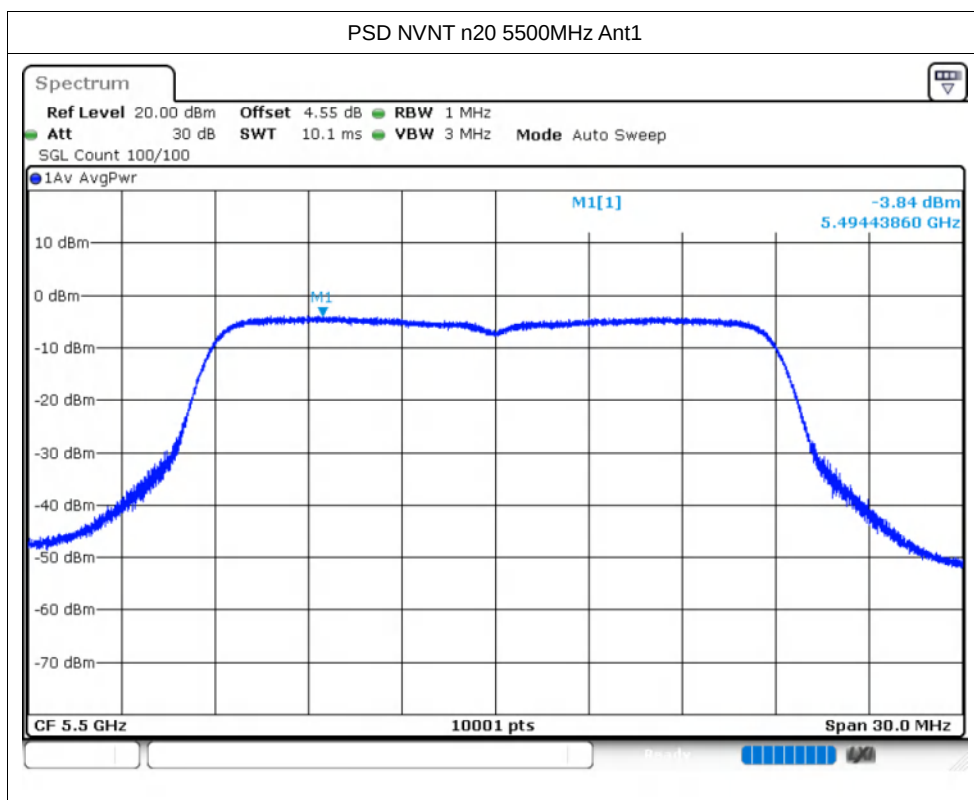


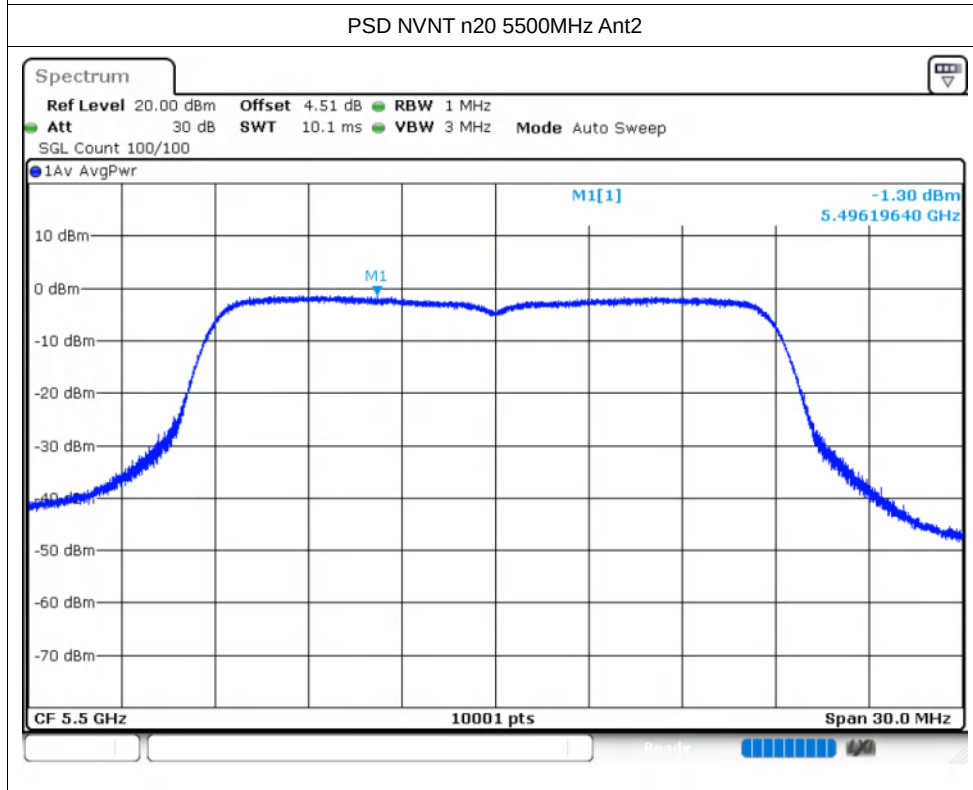
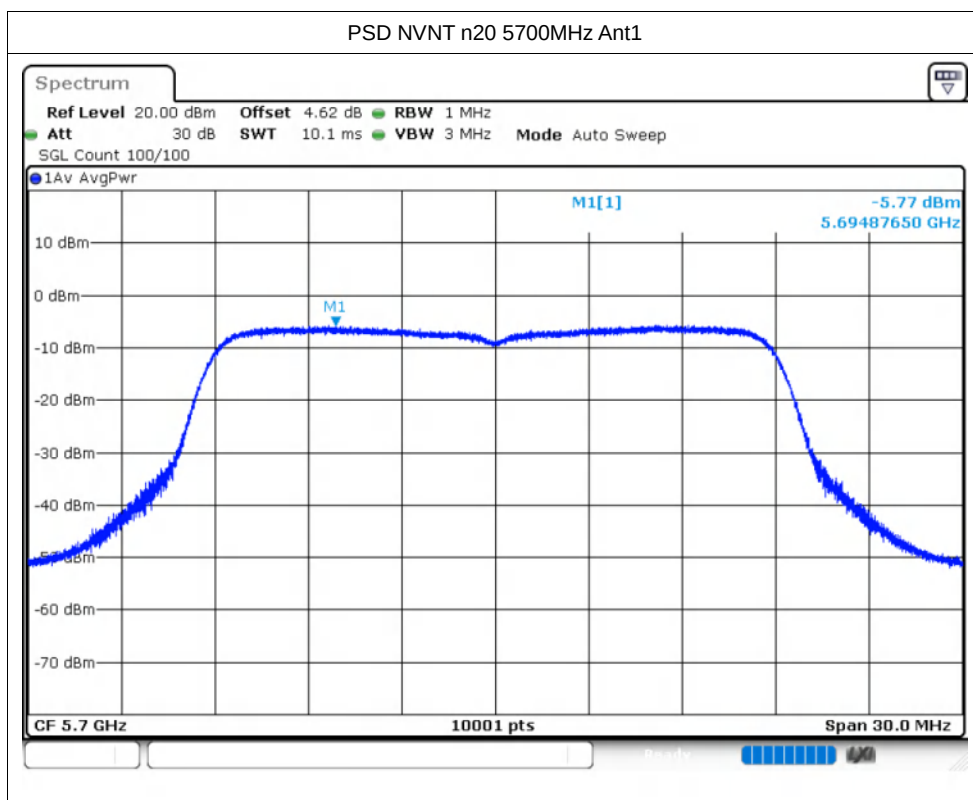
PSD NVNT a 5600MHz Ant1

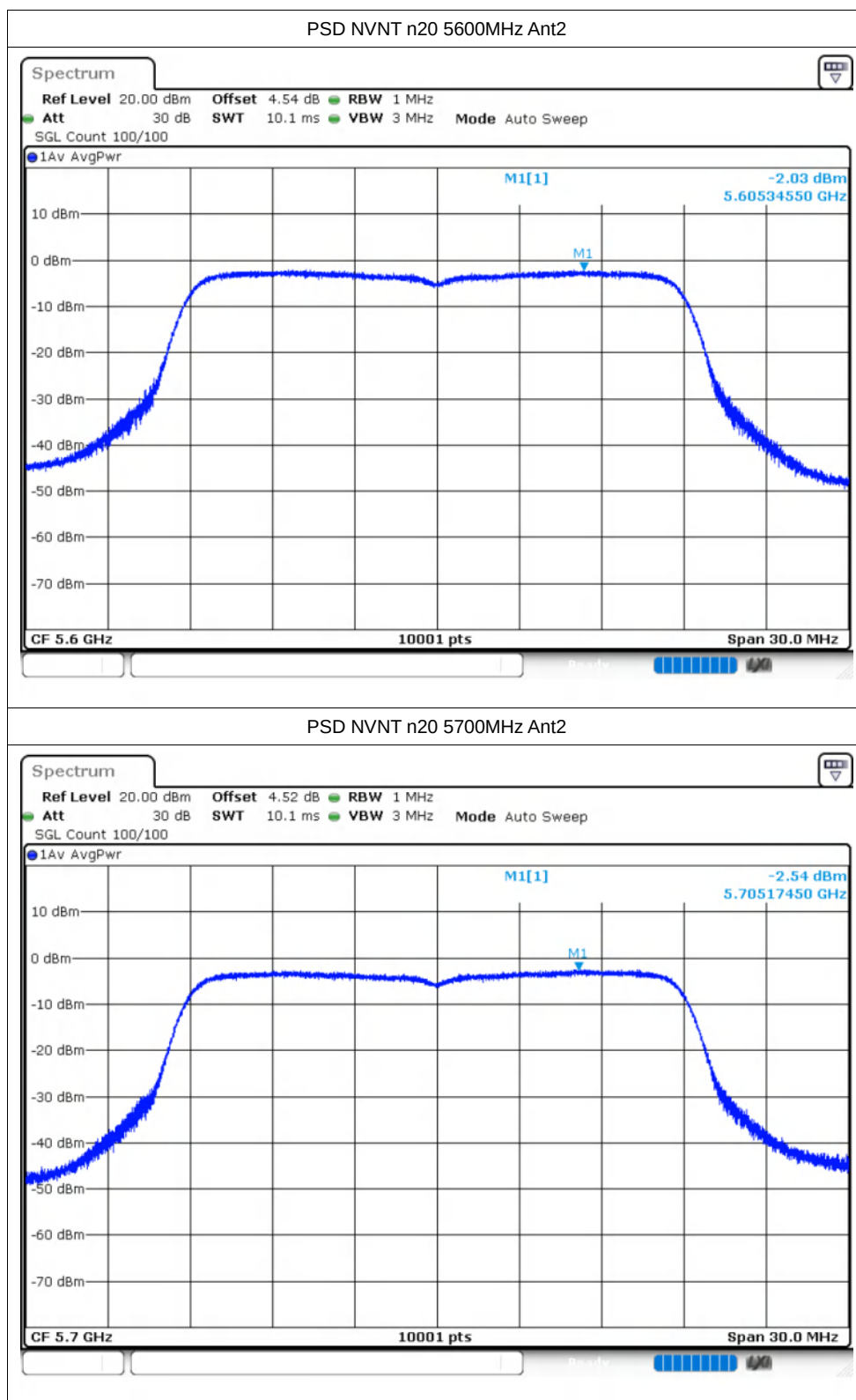


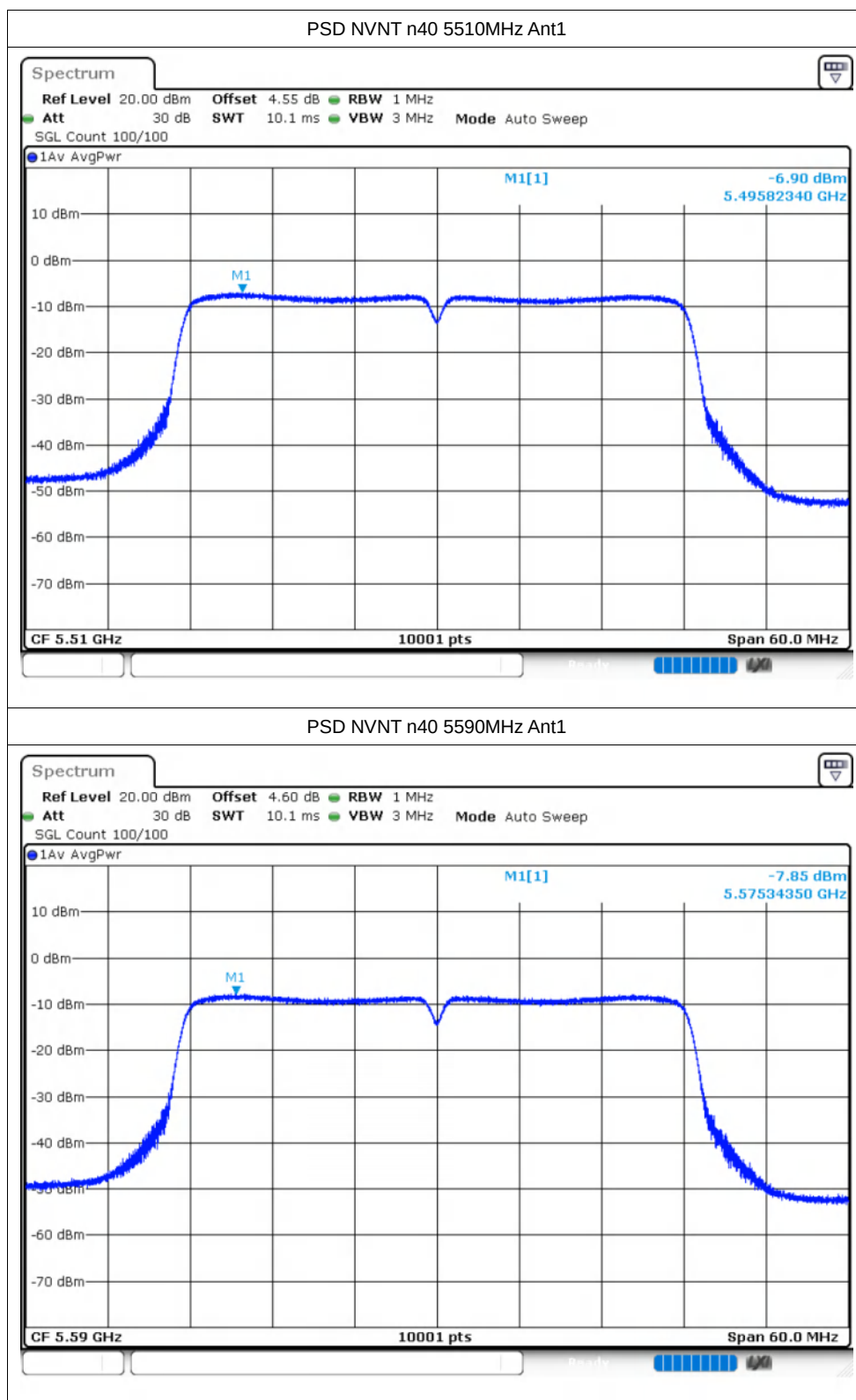


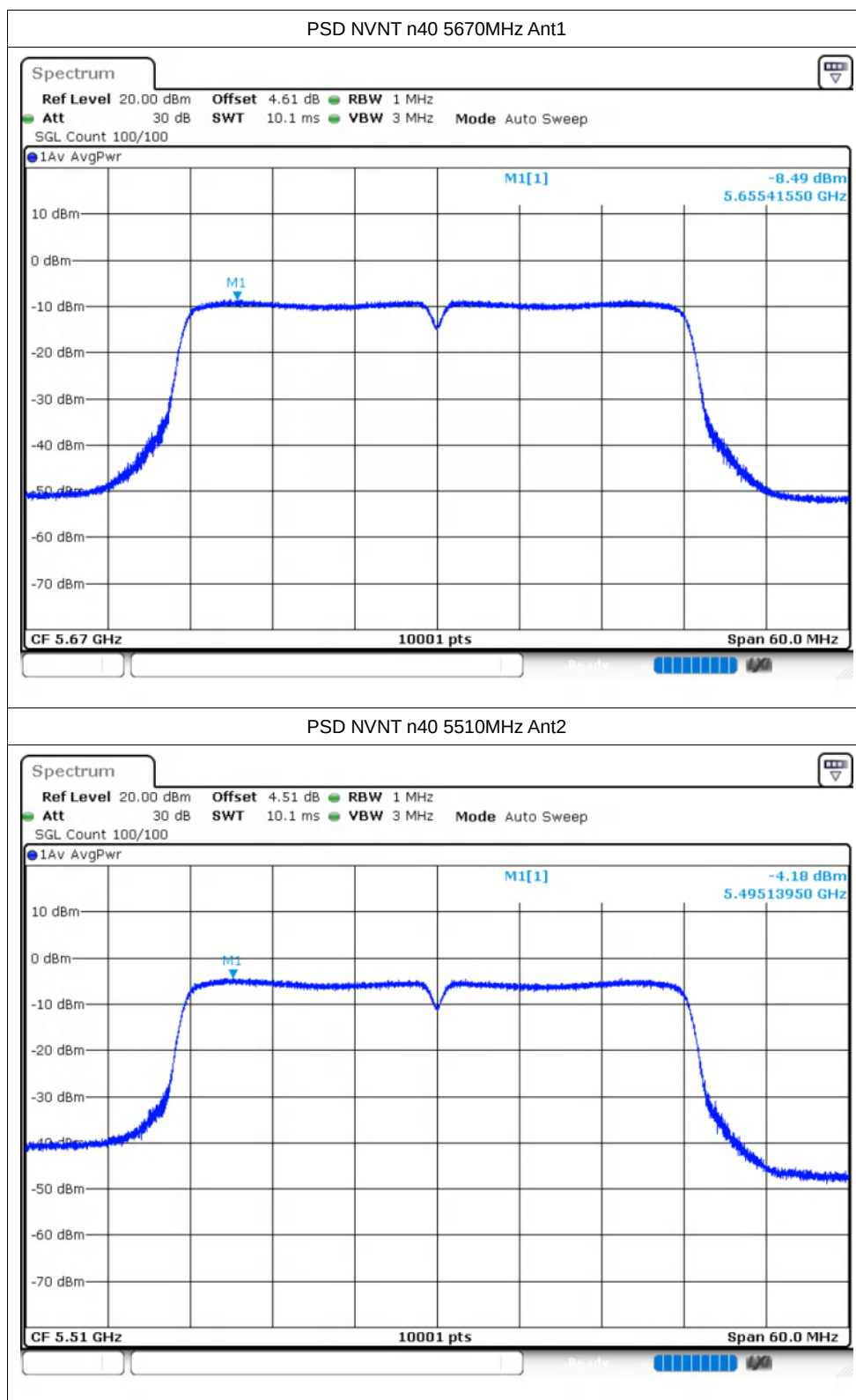


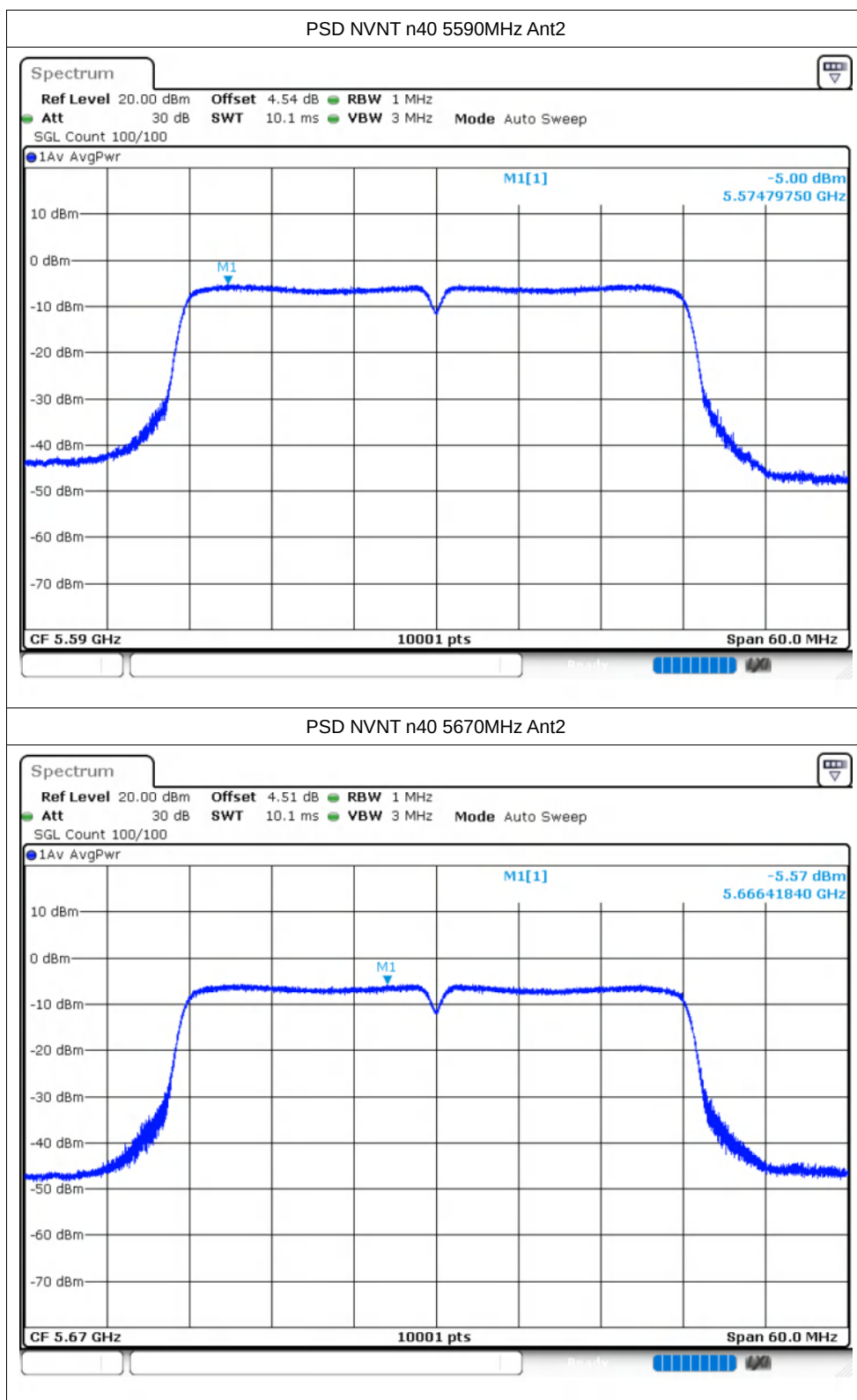


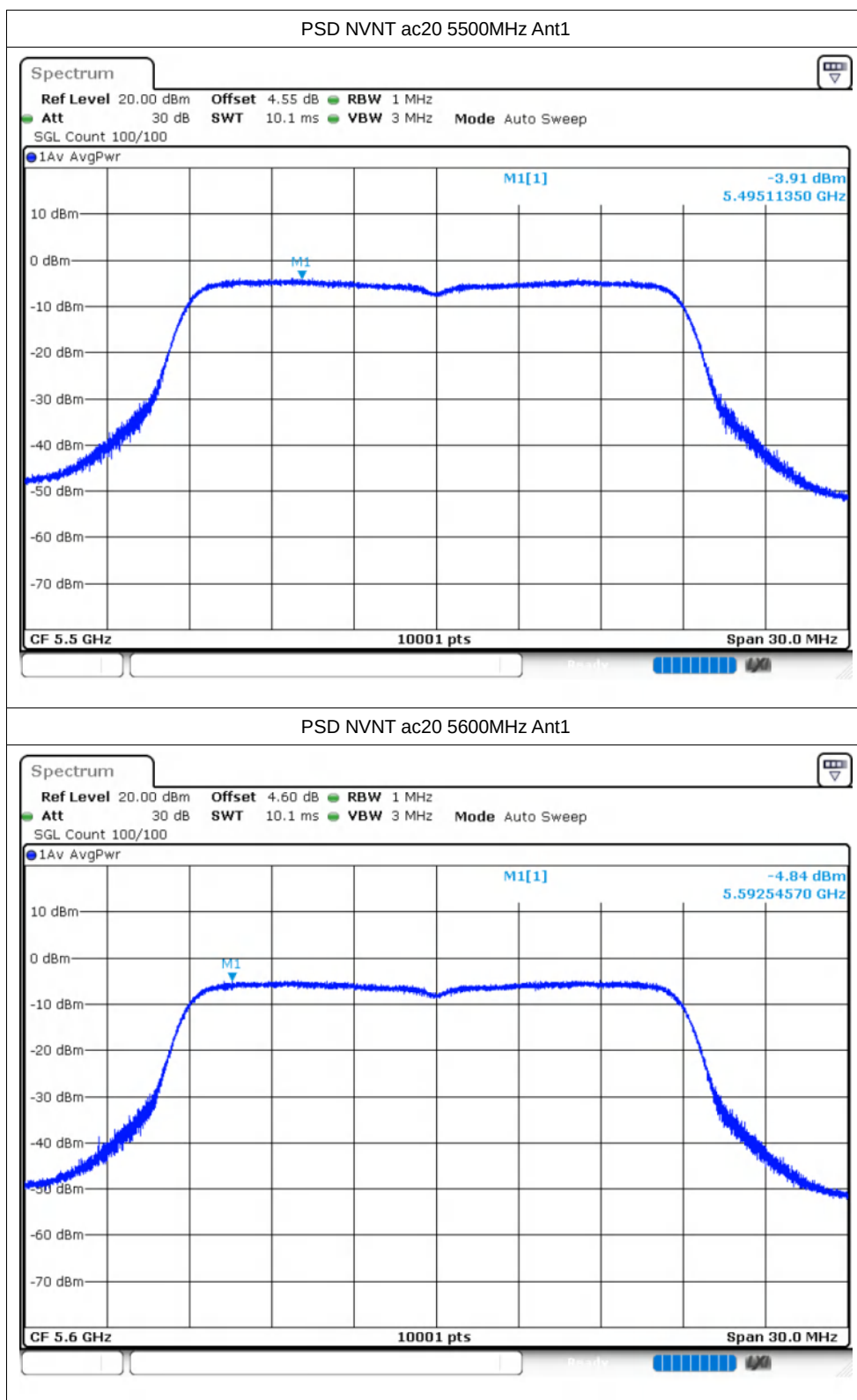


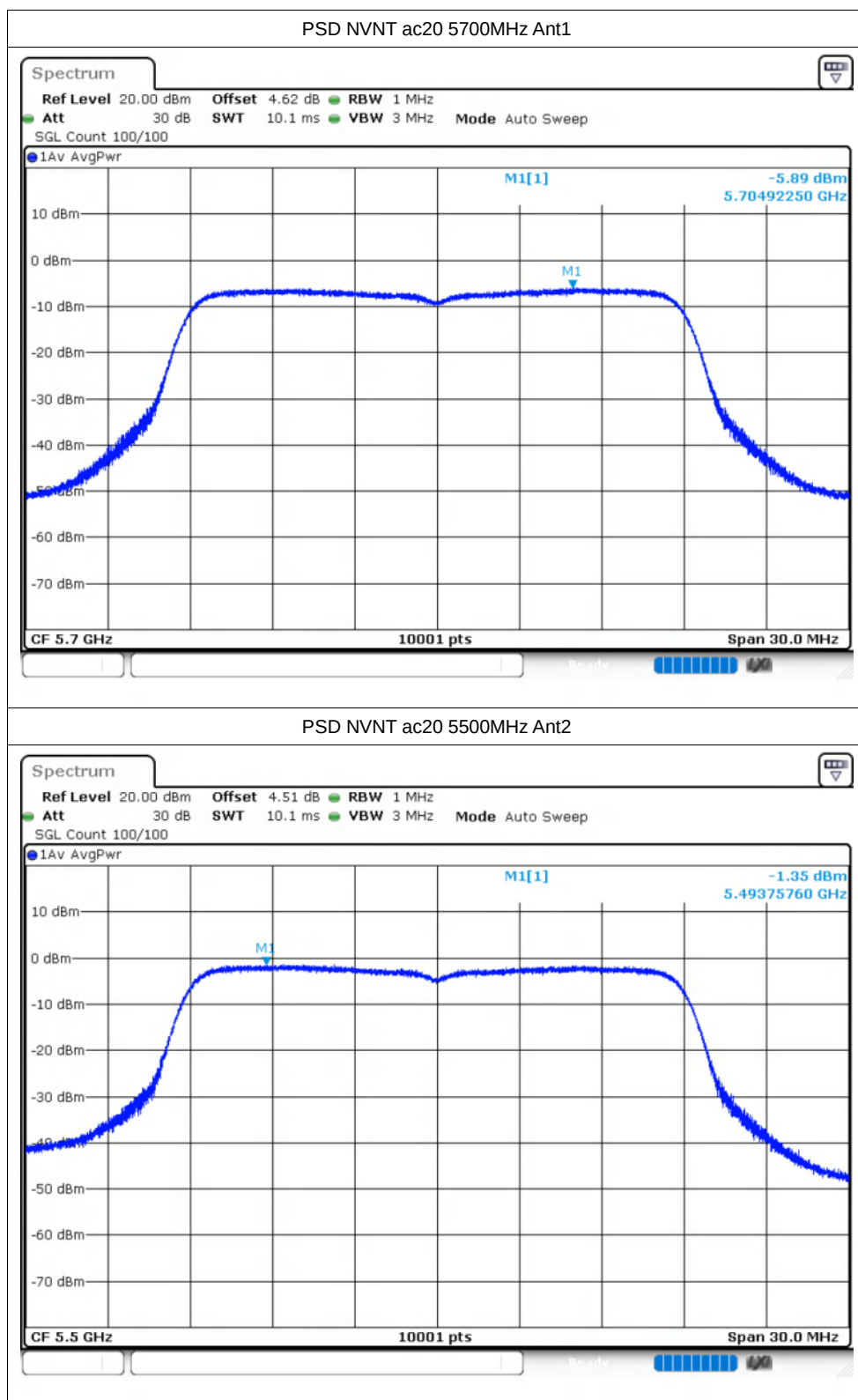


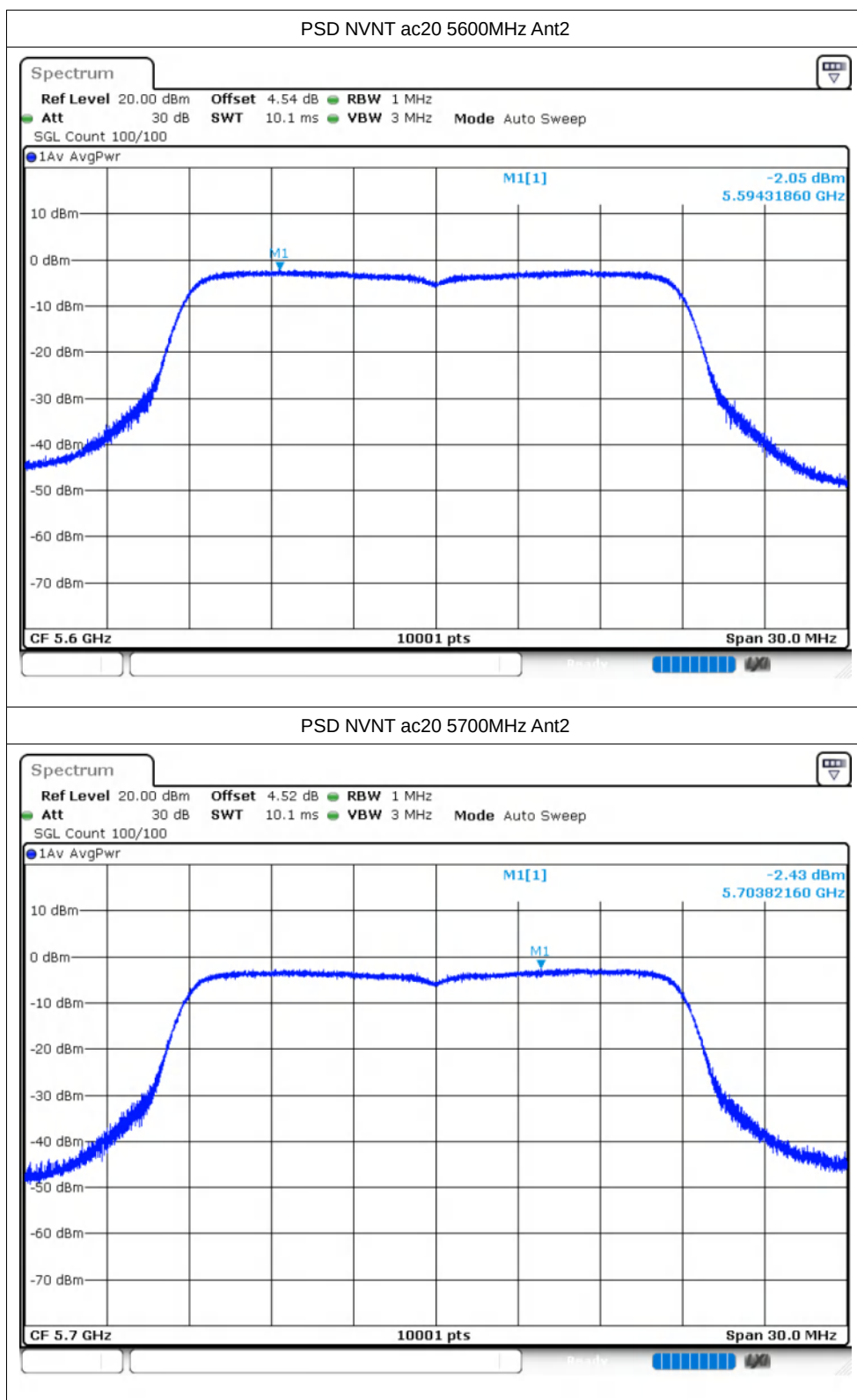


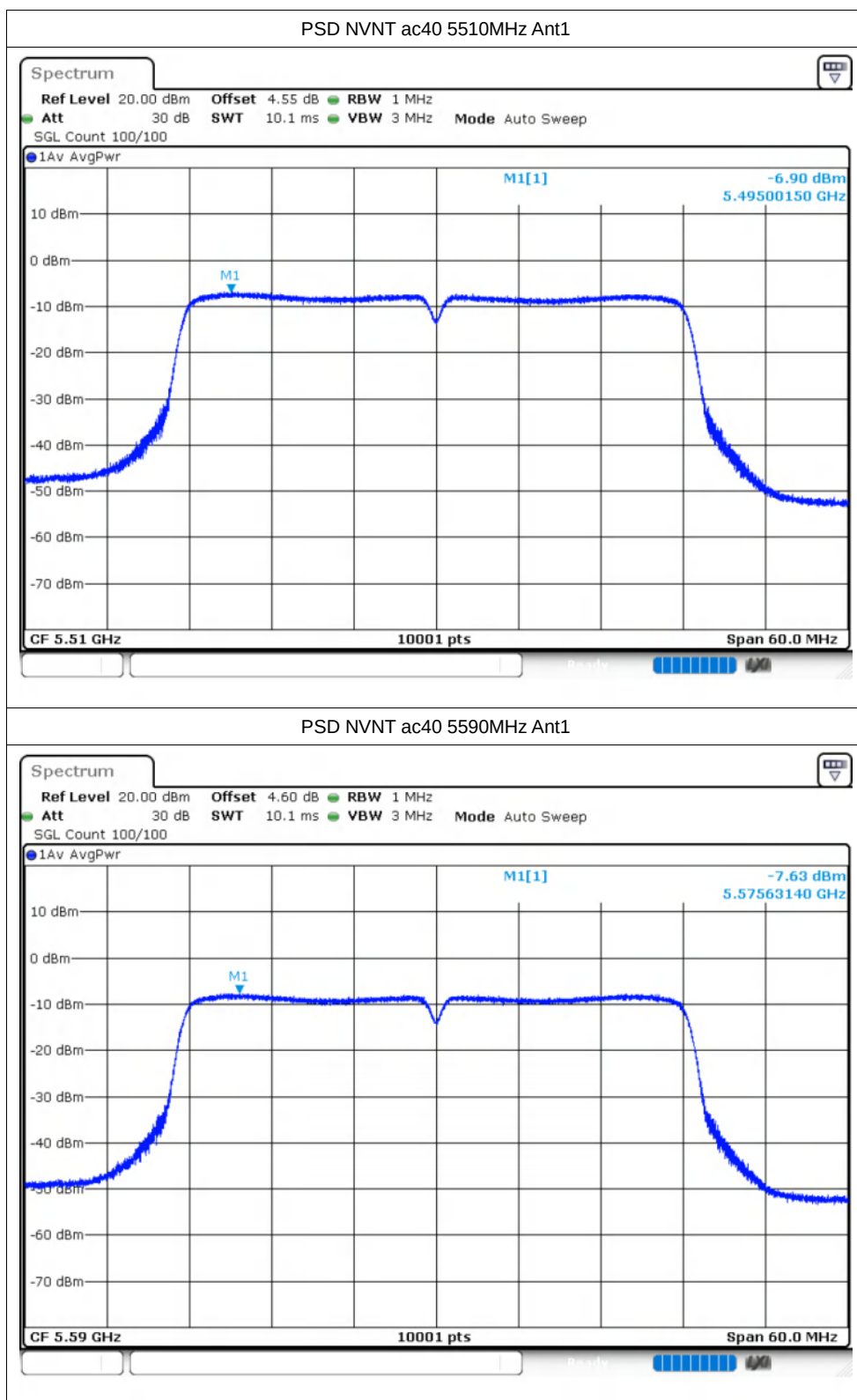


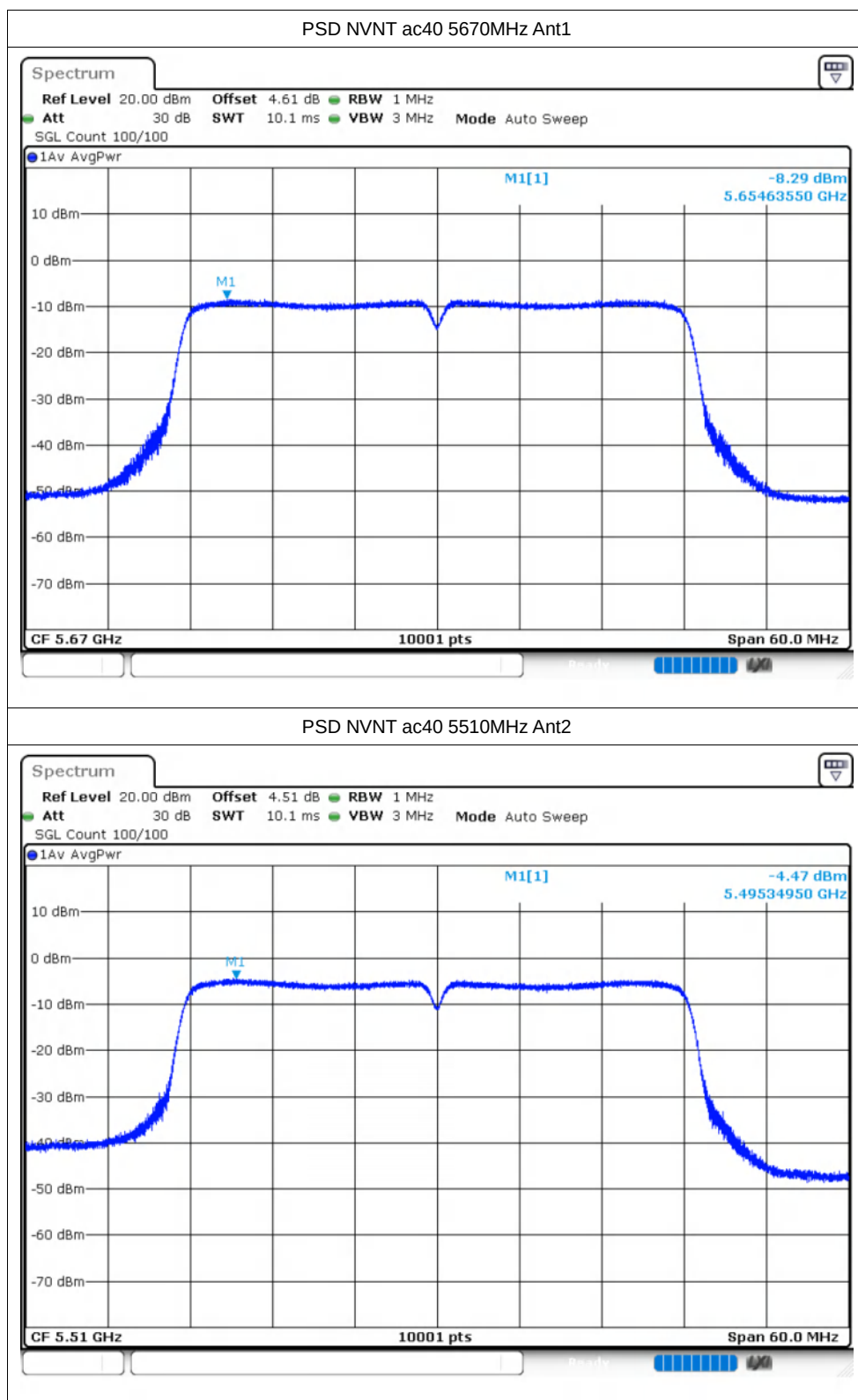


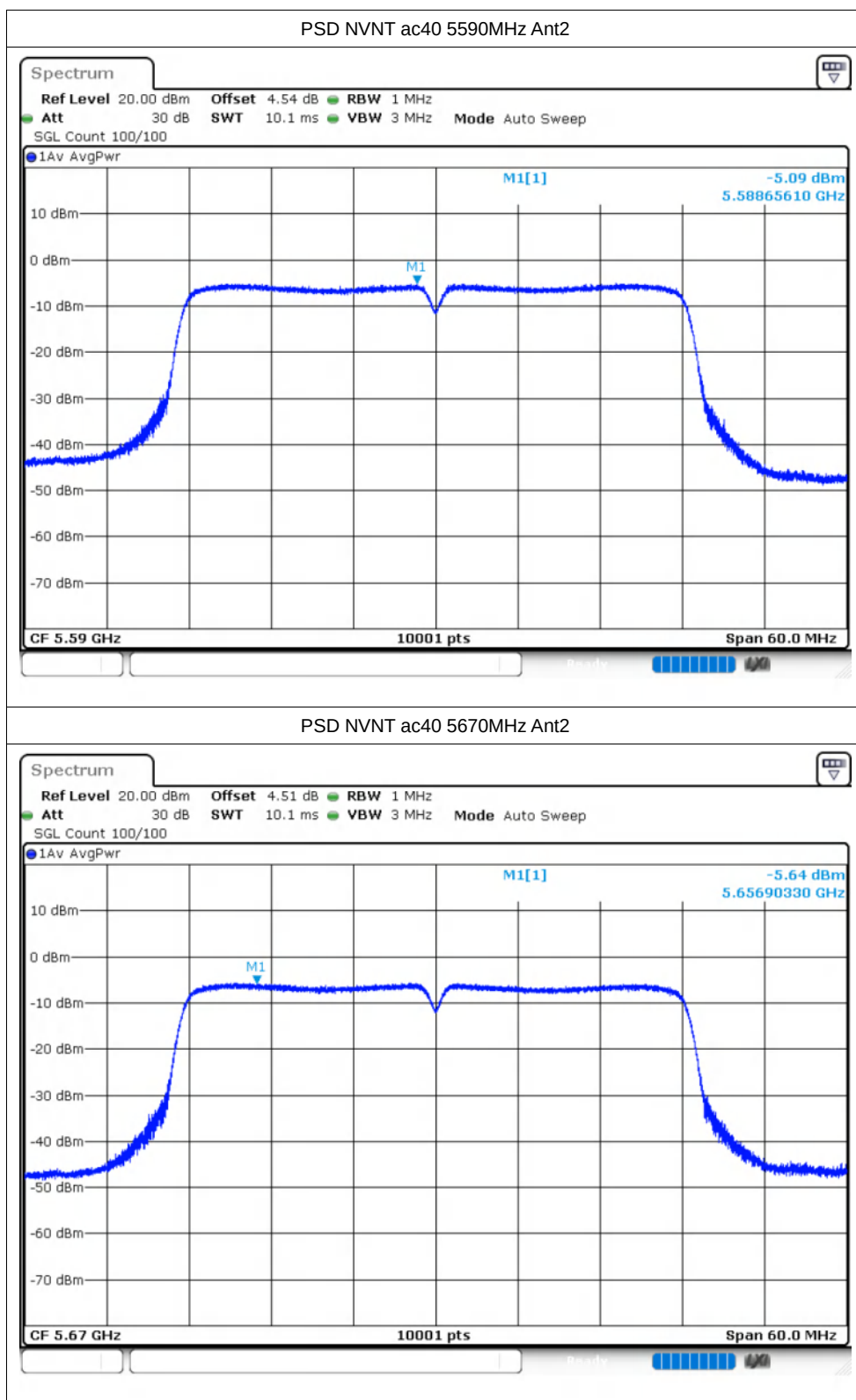


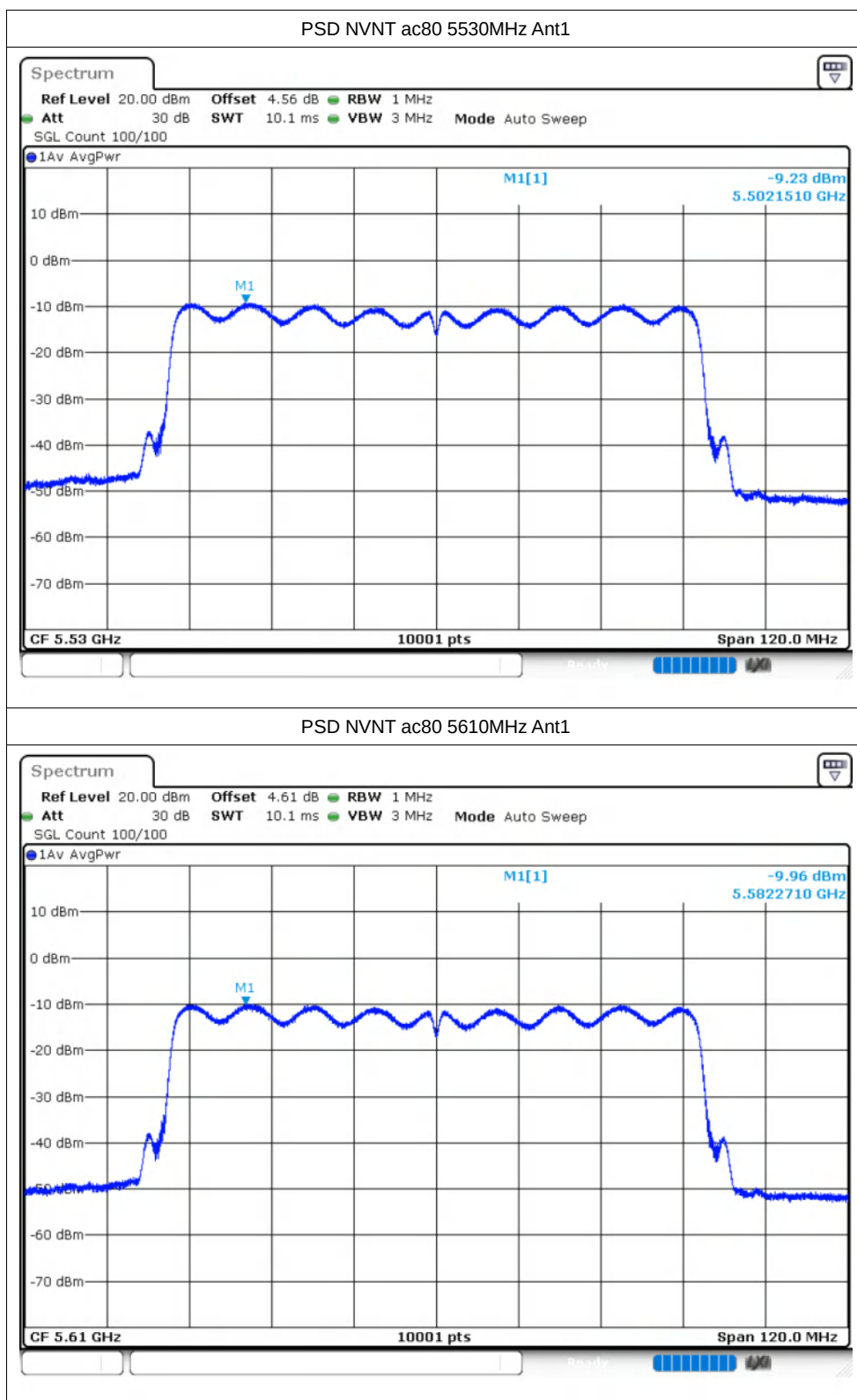


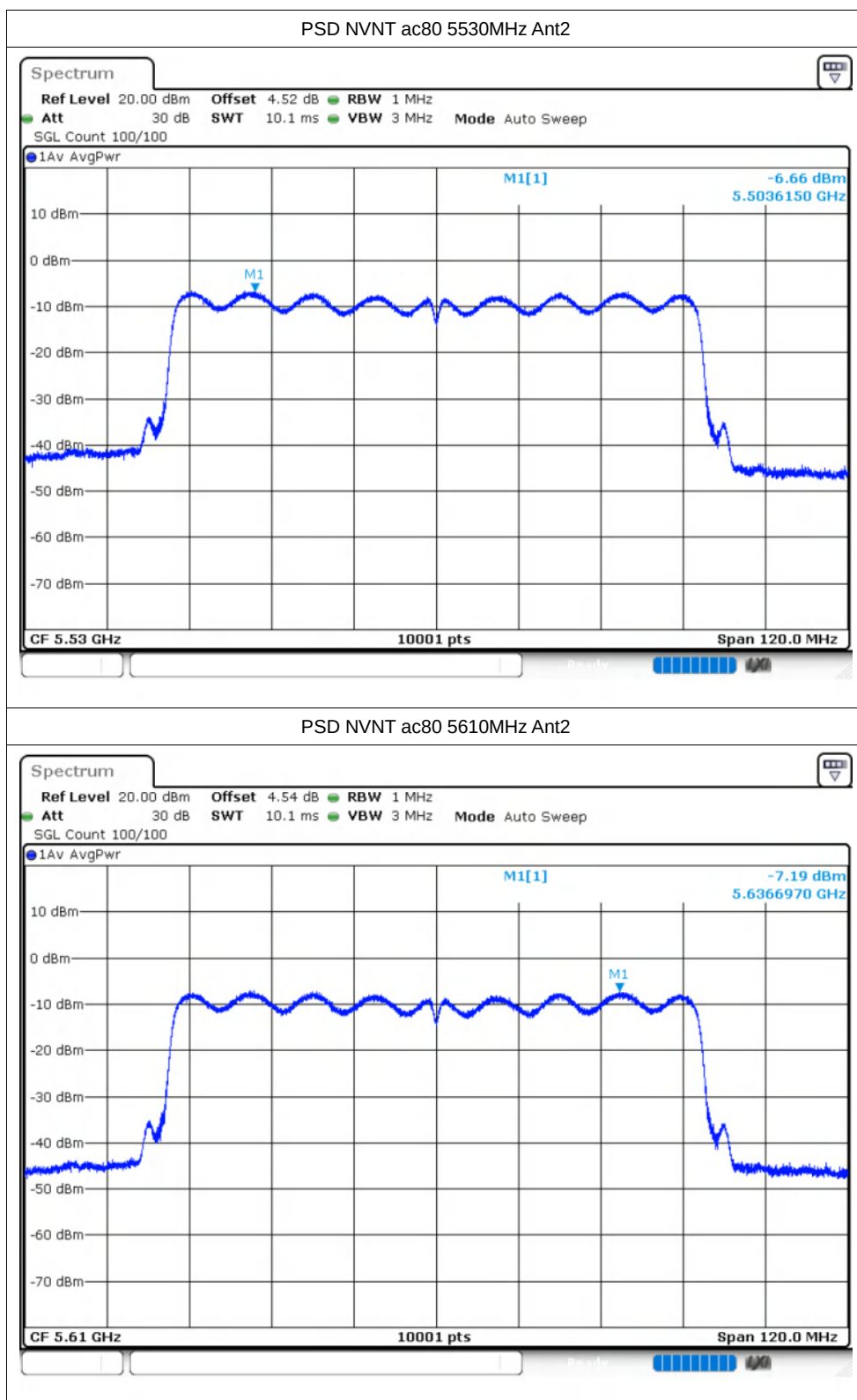










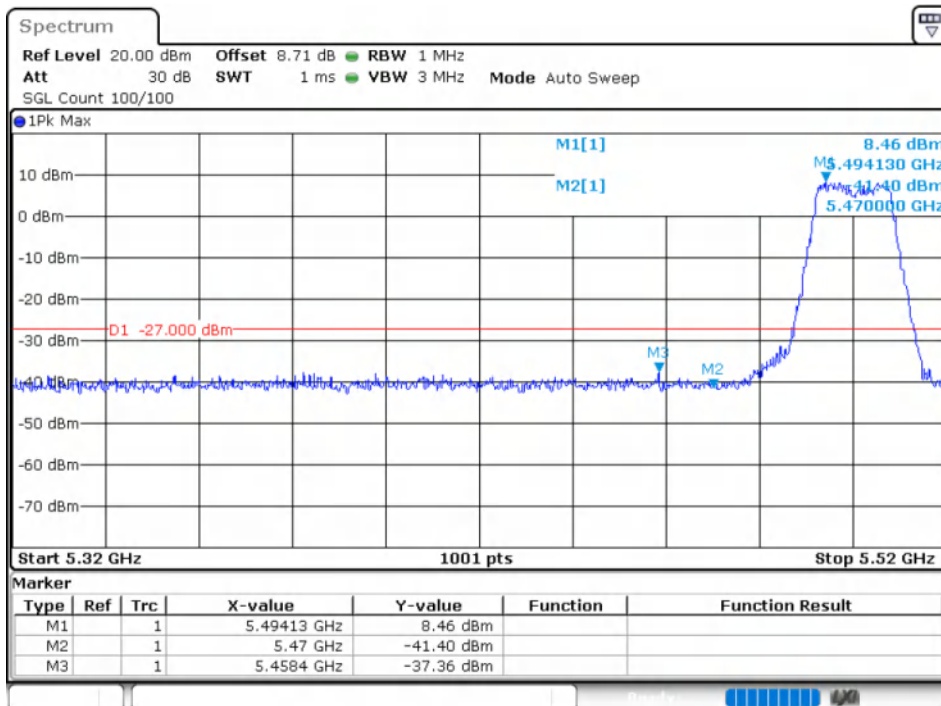


Band Edge

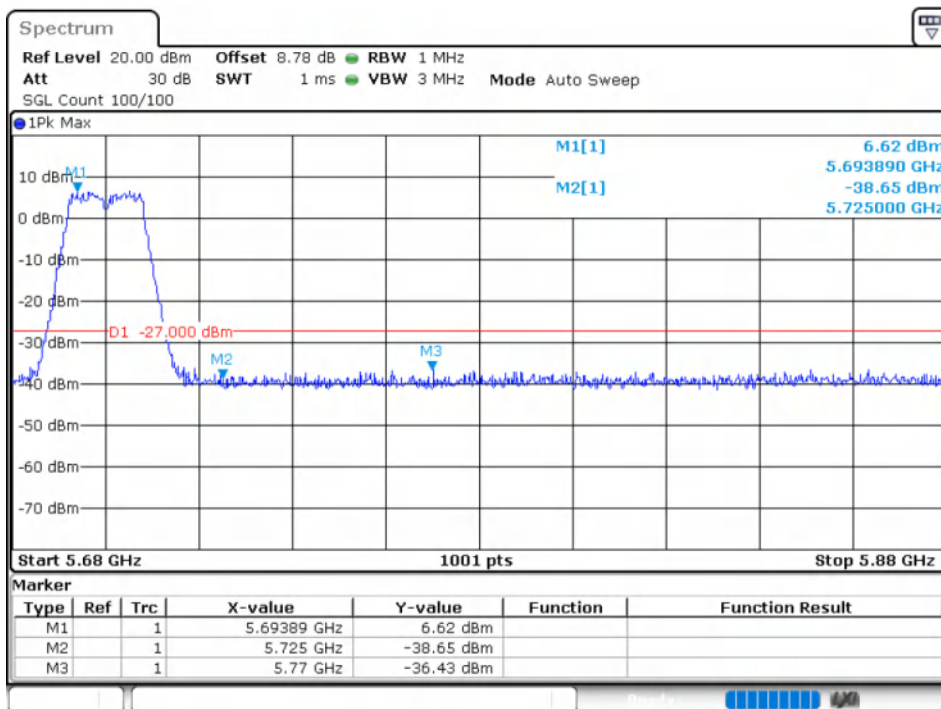
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-37.36	-27	Pass
NVNT	a	5700	Ant1	-36.43	-27	Pass
NVNT	a	5500	Ant2	-38.06	-27	Pass
NVNT	a	5700	Ant2	-33.63	-27	Pass
NVNT	n20	5500	Ant1	-37.08	-27	Pass
NVNT	n20	5700	Ant1	-36.66	-27	Pass
NVNT	n20	5500	Ant2	-35.72	-27	Pass
NVNT	n20	5700	Ant2	-32.67	-27	Pass
NVNT	n40	5510	Ant1	-35.39	-27	Pass
NVNT	n40	5670	Ant1	-36.79	-27	Pass
NVNT	n40	5510	Ant2	-29.47	-27	Pass
NVNT	n40	5670	Ant2	-36.6	-27	Pass
NVNT	ac20	5500	Ant1	-37.73	-27	Pass
NVNT	ac20	5700	Ant1	-36.31	-27	Pass
NVNT	ac20	5500	Ant2	-35.99	-27	Pass
NVNT	ac20	5700	Ant2	-34.38	-27	Pass
NVNT	ac40	5510	Ant1	-36.27	-27	Pass
NVNT	ac40	5670	Ant1	-36.4	-27	Pass
NVNT	ac40	5510	Ant2	-28.27	-27	Pass
NVNT	ac40	5670	Ant2	-37.23	-27	Pass
NVNT	ac80	5530	Ant1	-33.69	-27	Pass
NVNT	ac80	5610	Ant1	-37.95	-27	Pass
NVNT	ac80	5530	Ant2	-28.82	-27	Pass
NVNT	ac80	5610	Ant2	-38.12	-27	Pass

Test Graphs

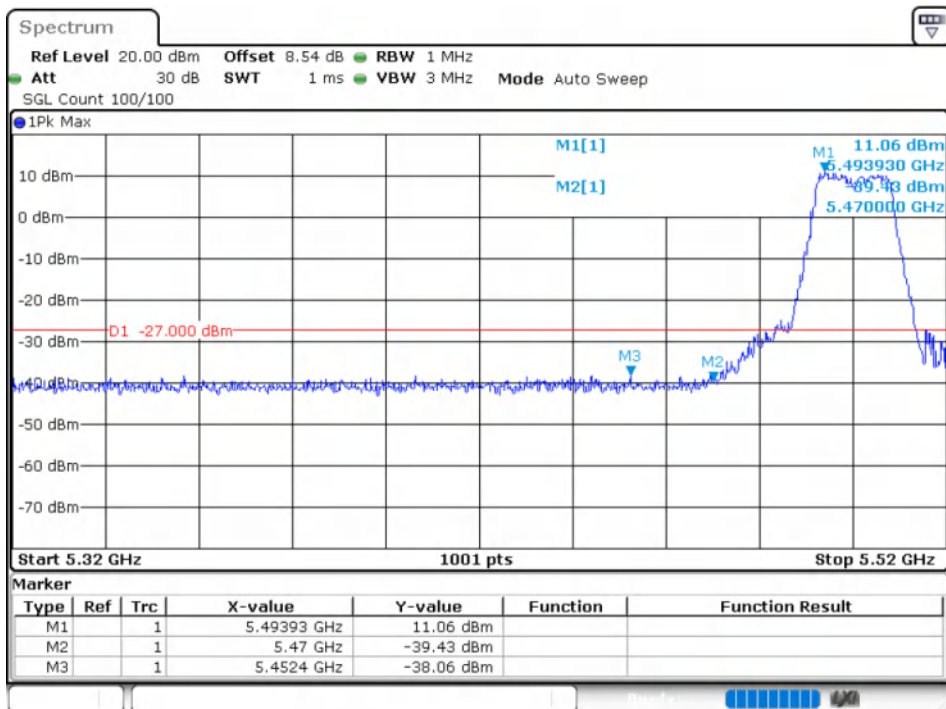
Band Edge NVNT a 5500MHz Low Ant1



Band Edge NVNT a 5700MHz High Ant1



Band Edge NVNT a 5500MHz Low Ant2



Band Edge NVNT a 5700MHz High Ant2

