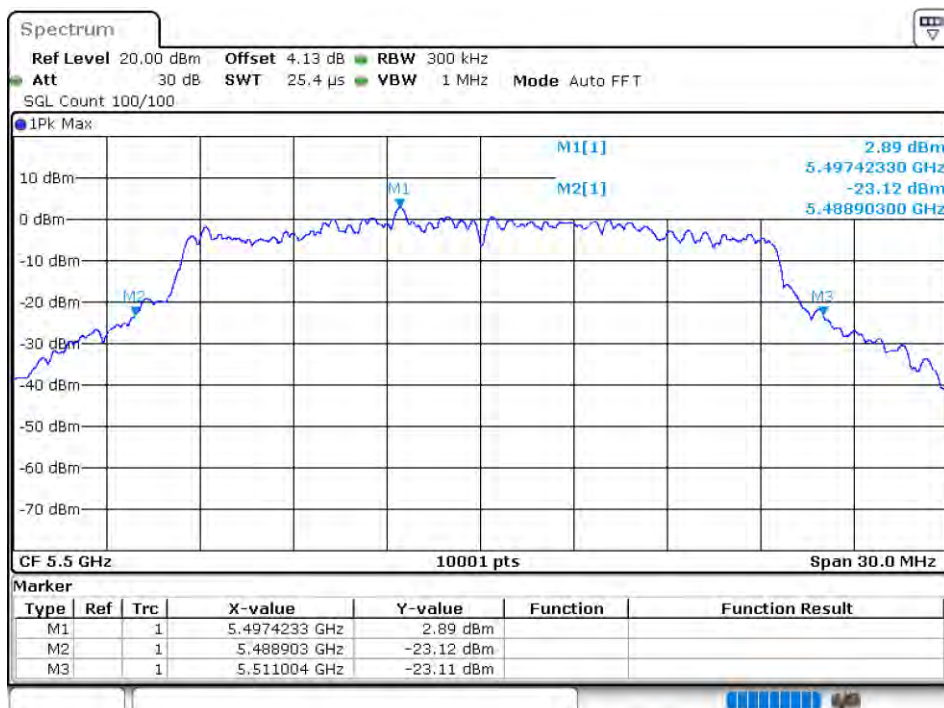
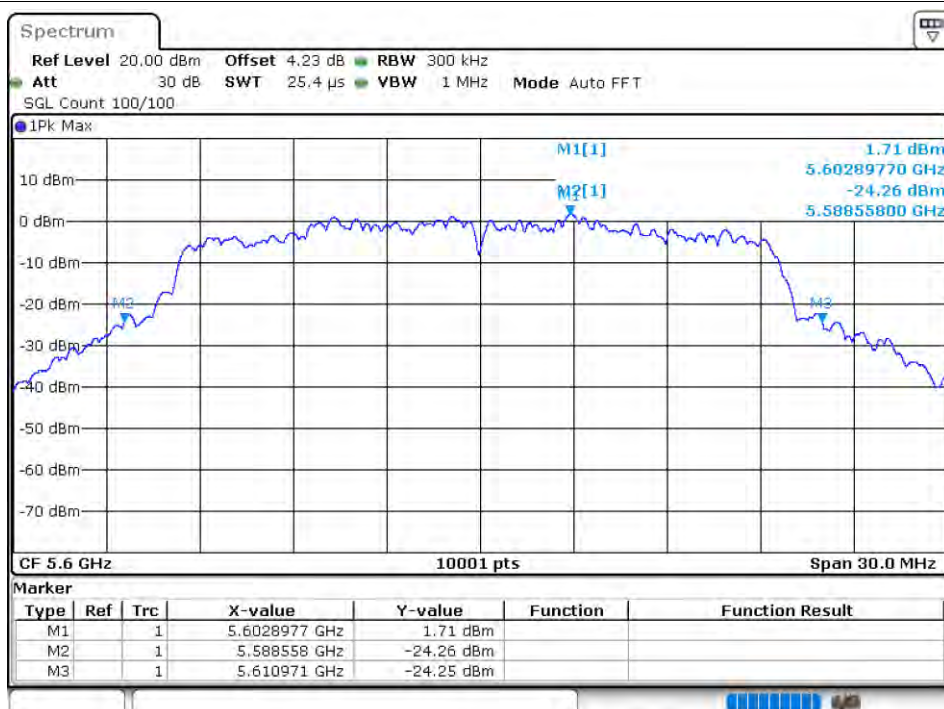


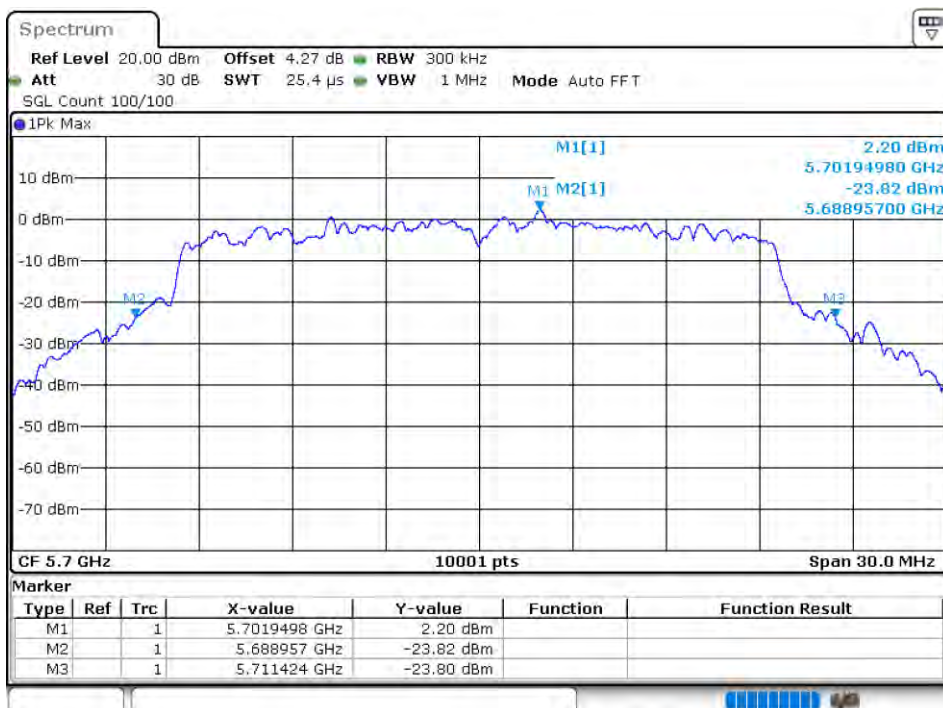
-26dB Bandwidth NVNT ax20 5500MHz Ant1



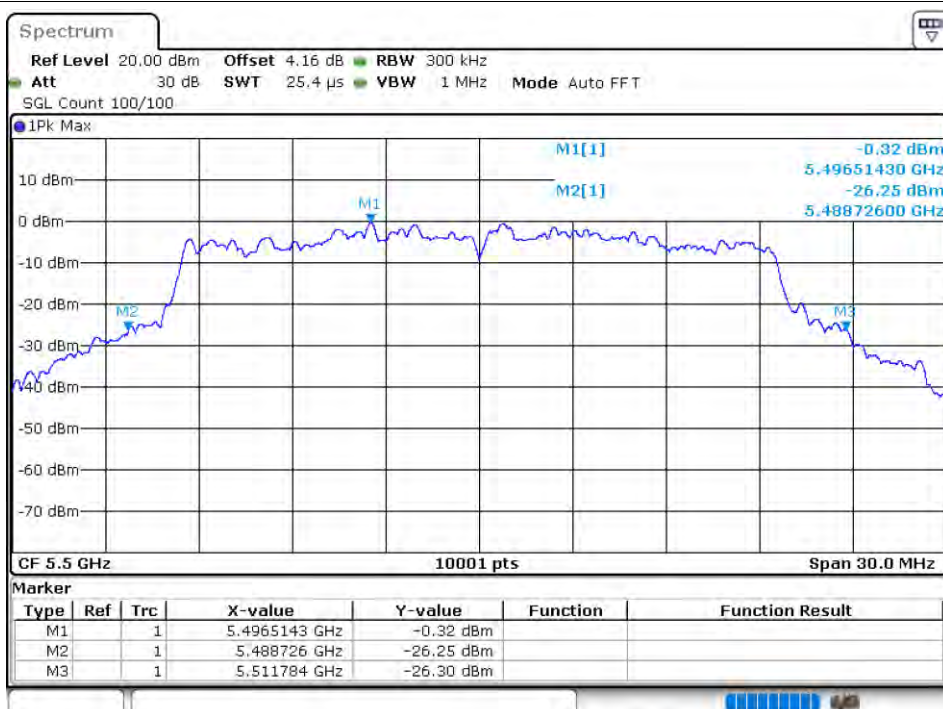
-26dB Bandwidth NVNT ax20 5600MHz Ant1



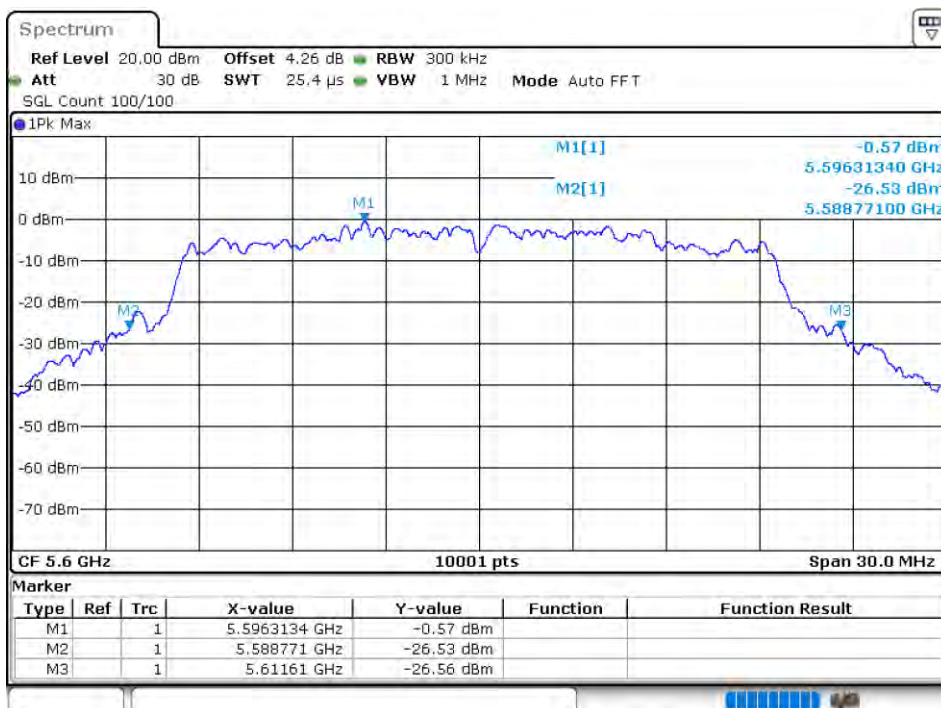
-26dB Bandwidth NVNT ax20 5700MHz Ant1



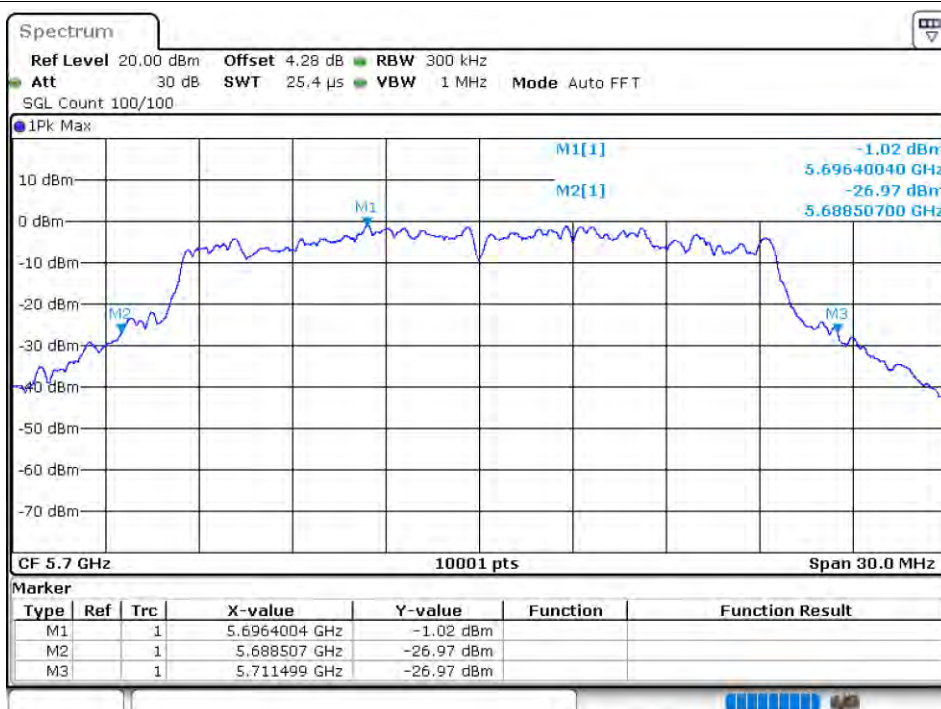
-26dB Bandwidth NVNT ax20 5500MHz Ant2

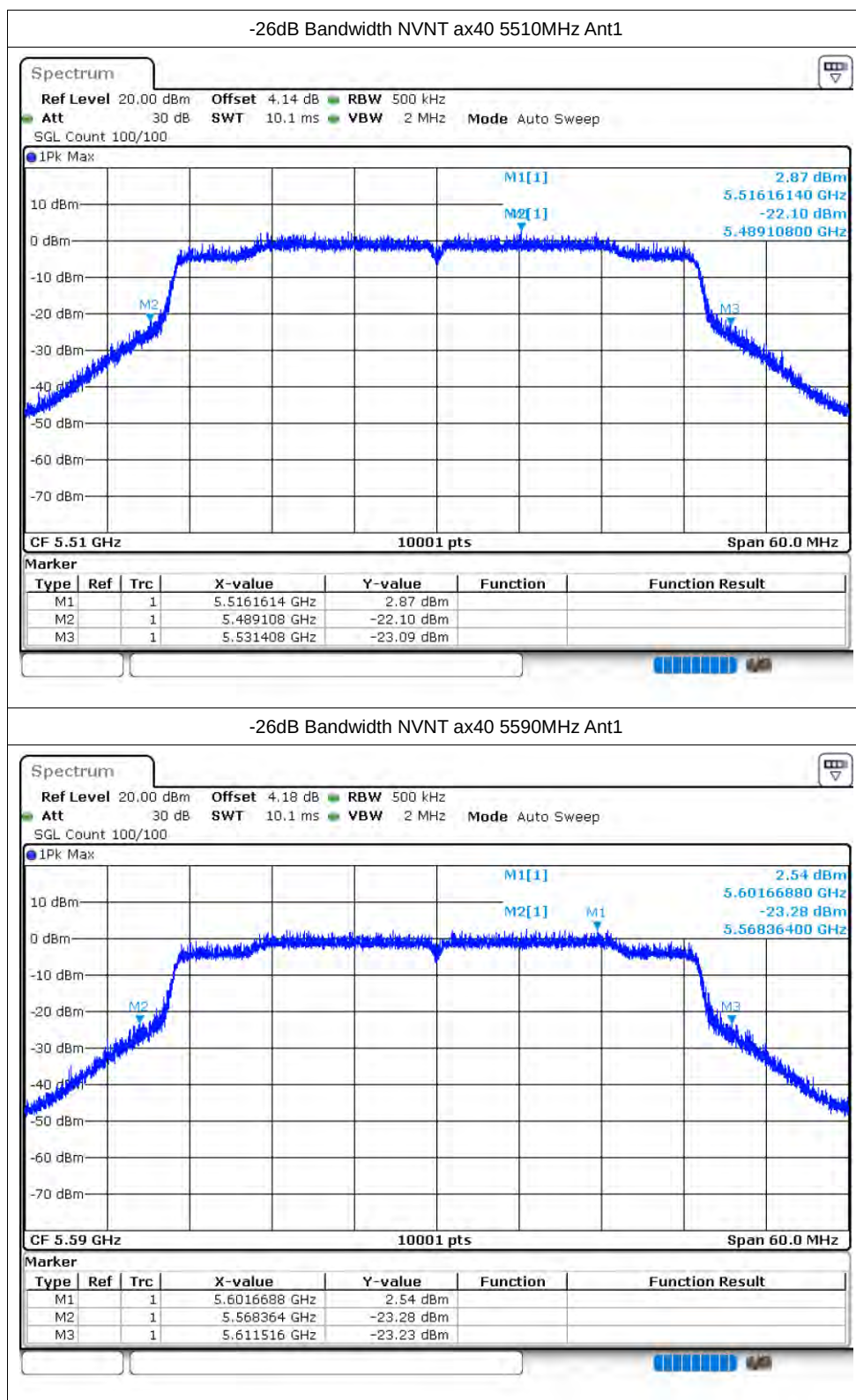


-26dB Bandwidth NVNT ax20 5600MHz Ant2

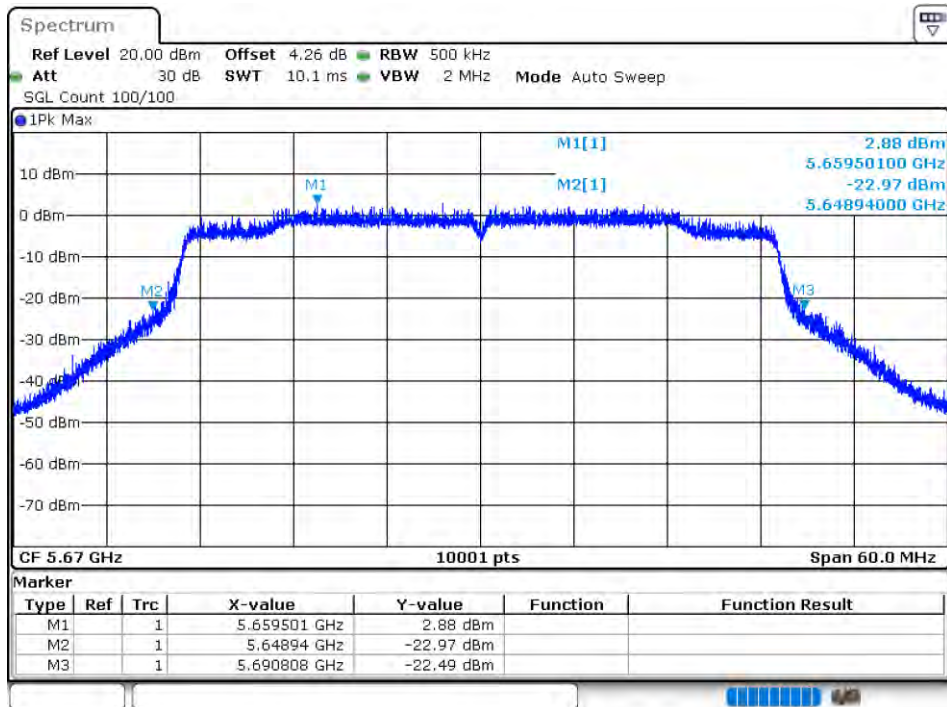


-26dB Bandwidth NVNT ax20 5700MHz Ant2

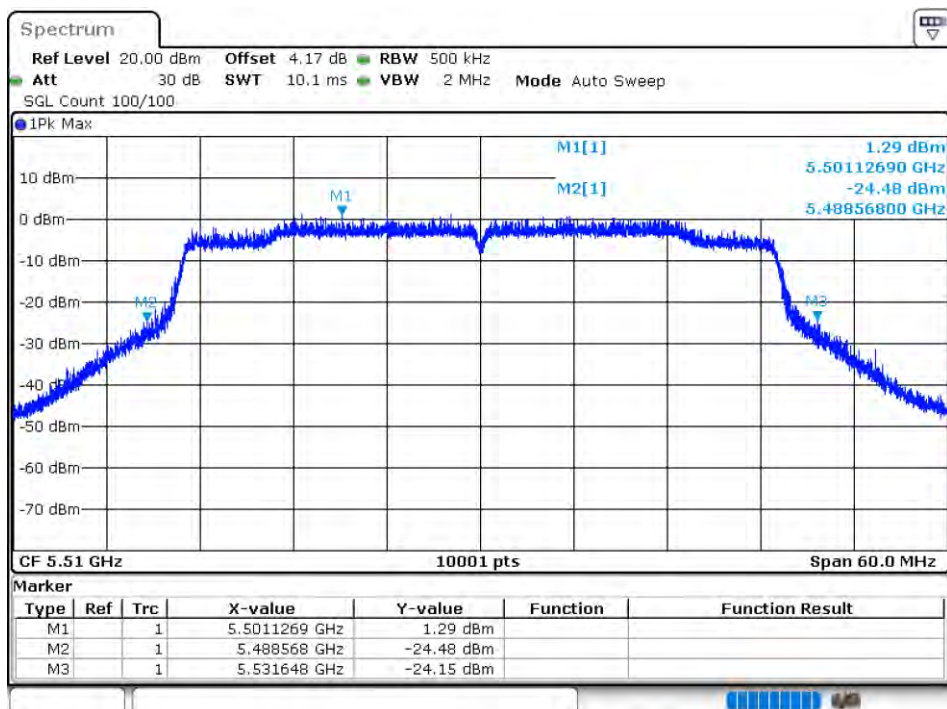




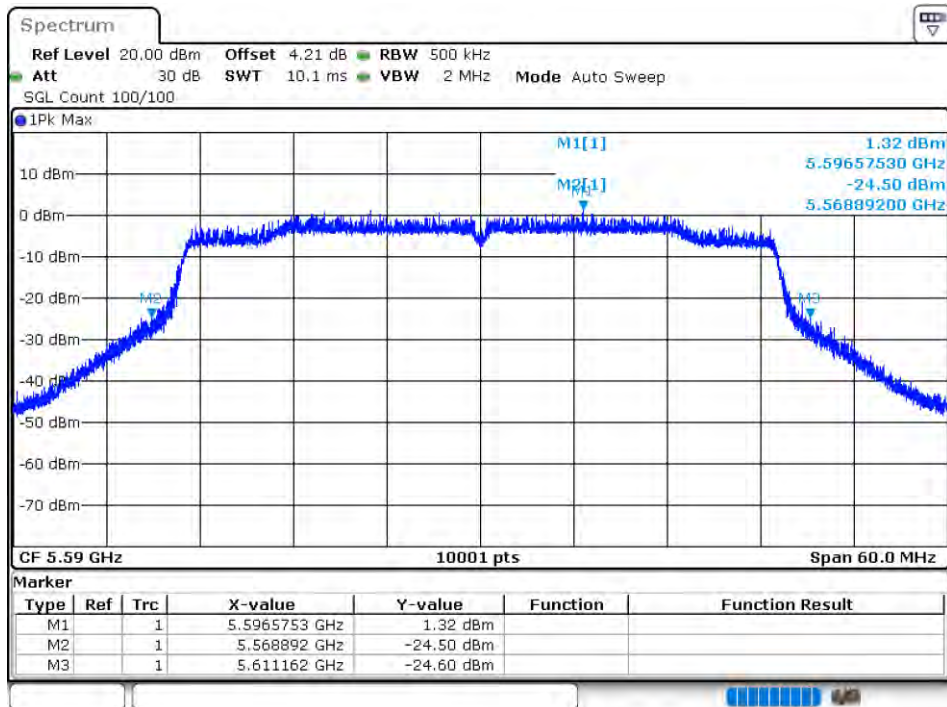
-26dB Bandwidth NVNT ax40 5670MHz Ant1



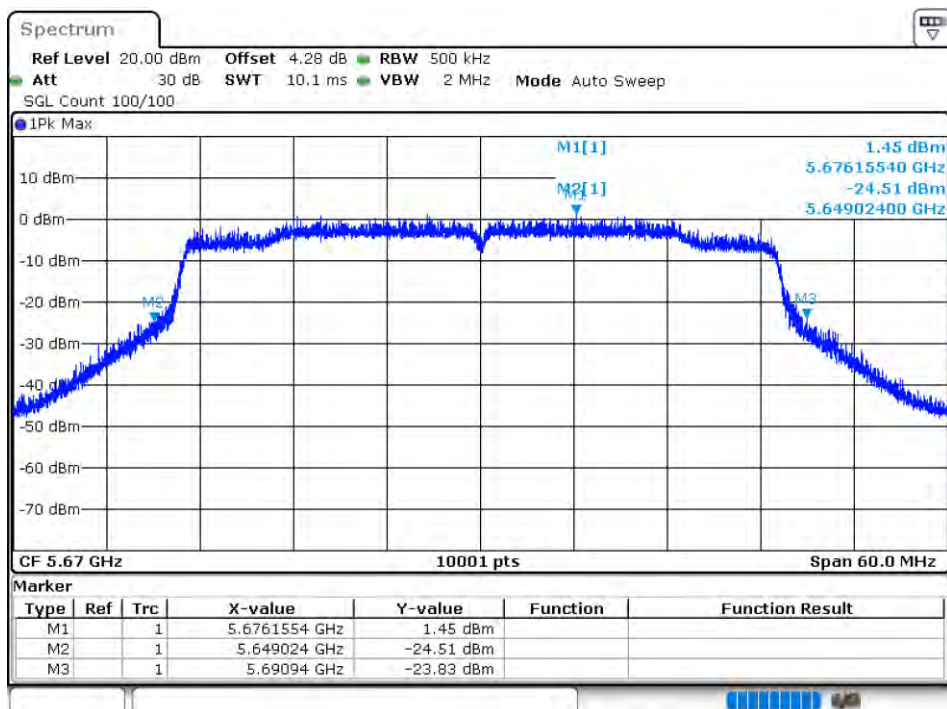
-26dB Bandwidth NVNT ax40 5510MHz Ant2



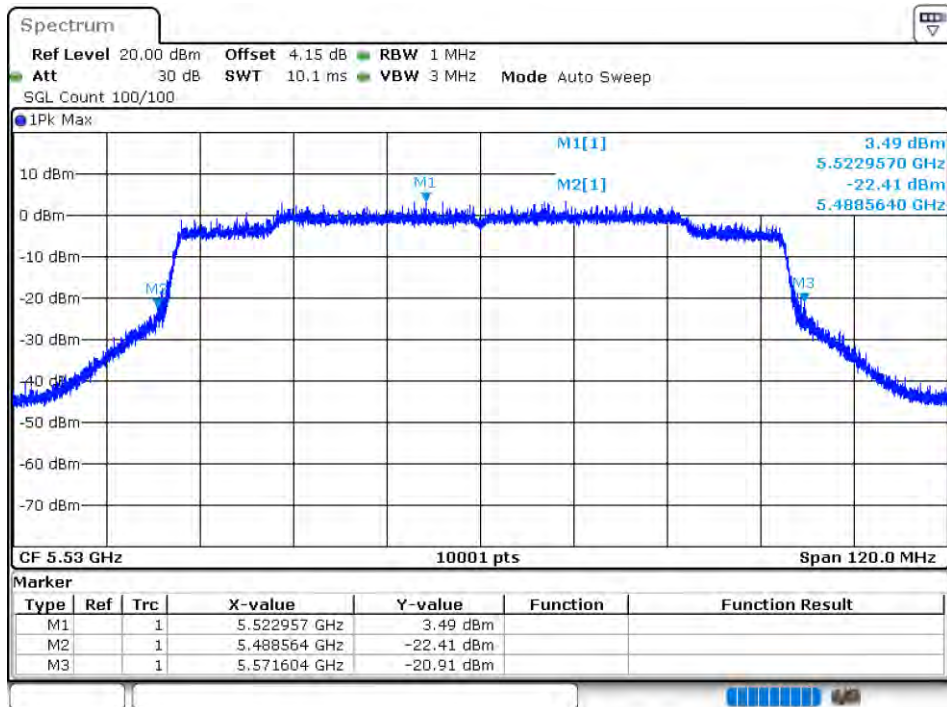
-26dB Bandwidth NVNT ax40 5590MHz Ant2



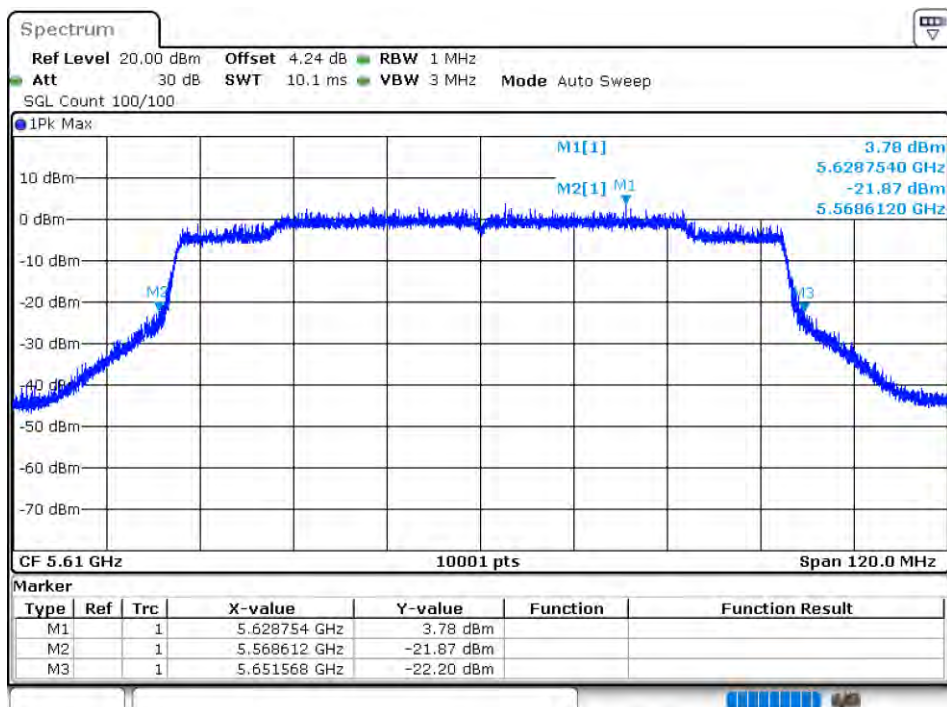
-26dB Bandwidth NVNT ax40 5670MHz Ant2

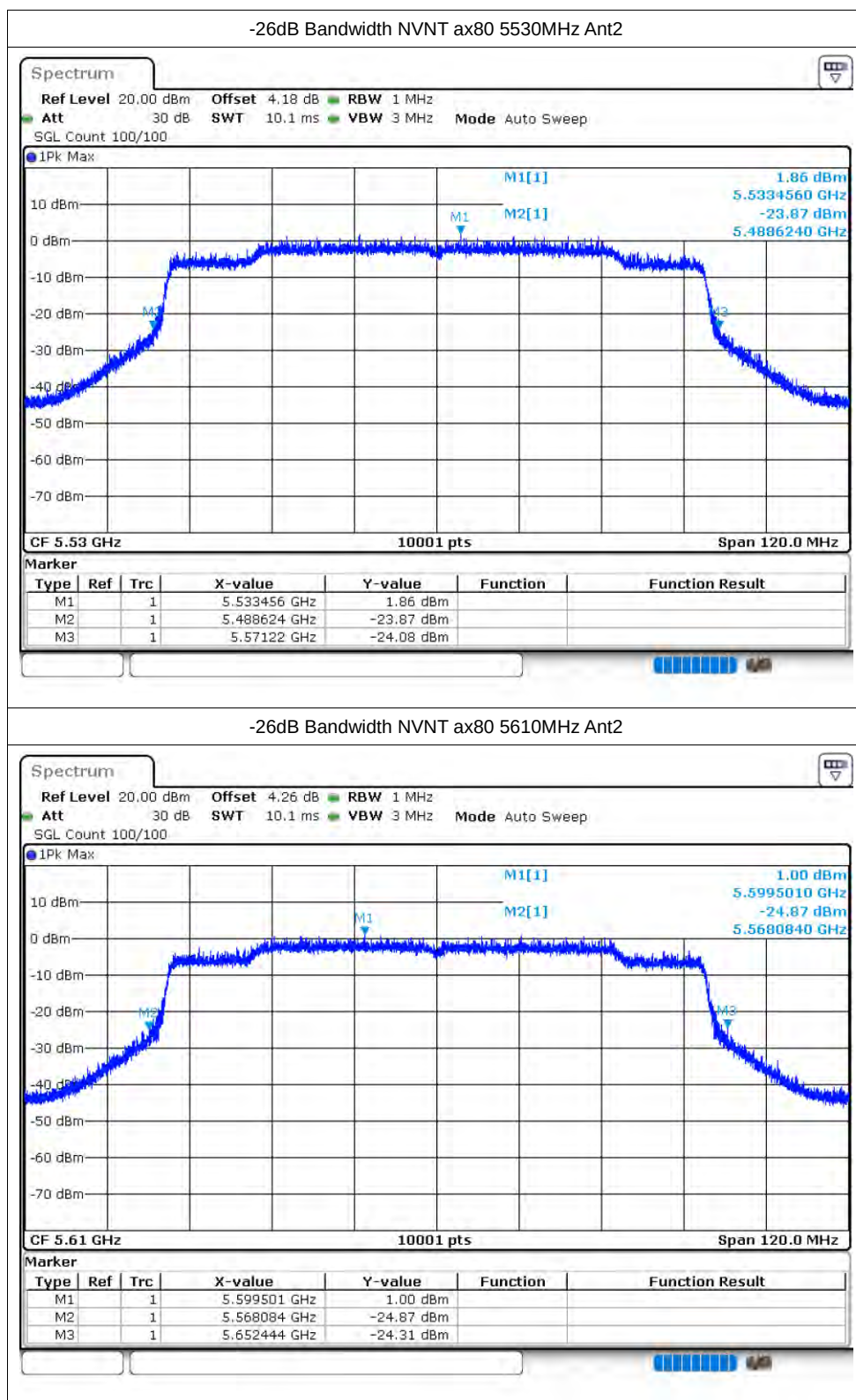


-26dB Bandwidth NVNT ax80 5530MHz Ant1



-26dB Bandwidth NVNT ax80 5610MHz Ant1





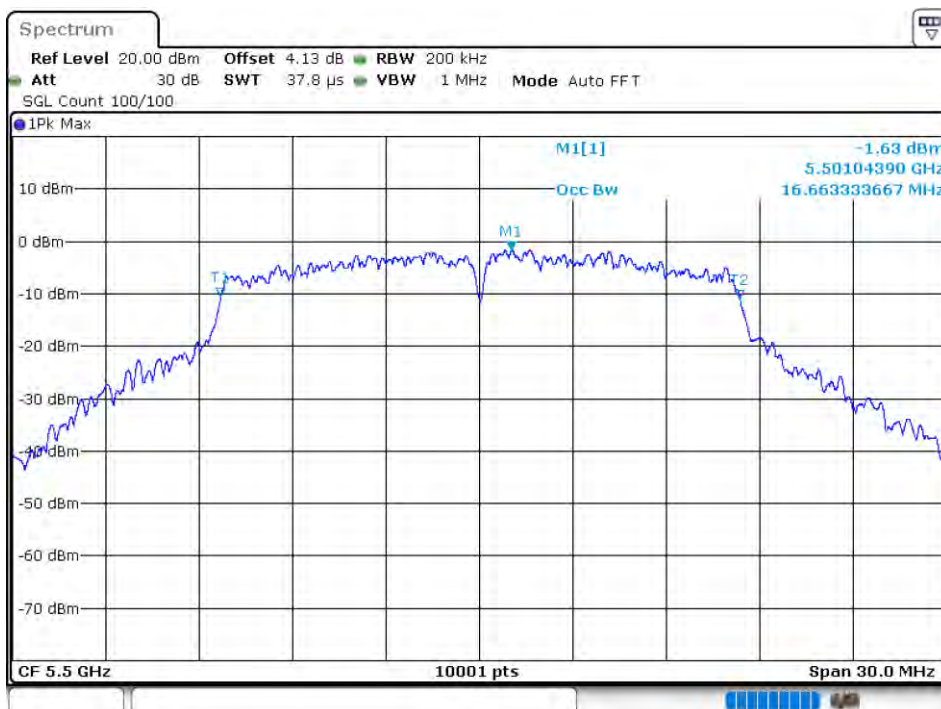
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.663
NVNT	a	5600	Ant1	16.699
NVNT	a	5700	Ant1	16.693
NVNT	a	5500	Ant2	16.825
NVNT	a	5600	Ant2	16.612
NVNT	a	5700	Ant2	16.63
NVNT	n20	5500	Ant1	17.716
NVNT	n20	5600	Ant1	17.767
NVNT	n20	5700	Ant1	17.629
NVNT	n20	5500	Ant2	17.794
NVNT	n20	5600	Ant2	17.71
NVNT	n20	5700	Ant2	17.788
NVNT	n40	5510	Ant1	36.05
NVNT	n40	5590	Ant1	36.032
NVNT	n40	5670	Ant1	36.038
NVNT	n40	5510	Ant2	36.104
NVNT	n40	5590	Ant2	36.032
NVNT	n40	5670	Ant2	36.032
NVNT	ac20	5500	Ant1	17.749
NVNT	ac20	5600	Ant1	17.701
NVNT	ac20	5700	Ant1	17.764
NVNT	ac20	5500	Ant2	17.875
NVNT	ac20	5600	Ant2	17.716
NVNT	ac20	5700	Ant2	17.83
NVNT	ac40	5510	Ant1	36.08
NVNT	ac40	5590	Ant1	36.038
NVNT	ac40	5670	Ant1	36.032
NVNT	ac40	5510	Ant2	36.098
NVNT	ac40	5590	Ant2	36.032
NVNT	ac40	5670	Ant2	36.02
NVNT	ac80	5530	Ant1	75.064
NVNT	ac80	5610	Ant1	75.076
NVNT	ac80	5530	Ant2	75.016
NVNT	ac80	5610	Ant2	75.04
NVNT	ac160	5570	Ant1	153.633
NVNT	ac160	5570	Ant2	152.217
NVNT	ax160	5570	Ant1	154.665
NVNT	ax160	5570	Ant2	154.353
NVNT	ax20	5500	Ant1	18.925
NVNT	ax20	5600	Ant1	18.934
NVNT	ax20	5700	Ant1	18.892

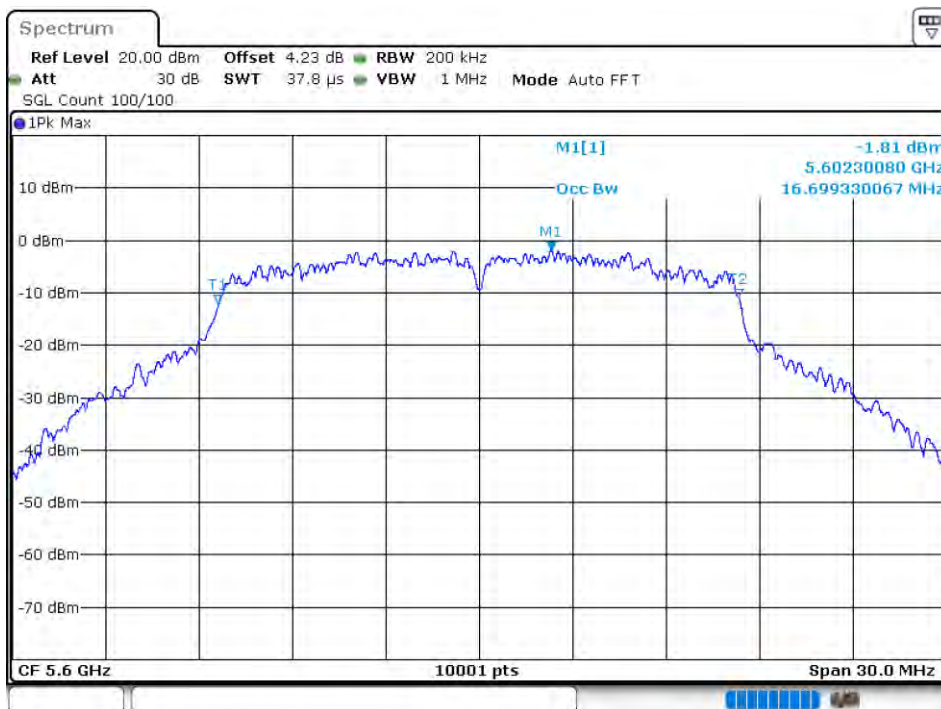
NVNT	ax20	5500	Ant2	18.907
NVNT	ax20	5600	Ant2	18.802
NVNT	ax20	5700	Ant2	18.811
NVNT	ax40	5510	Ant1	37.502
NVNT	ax40	5590	Ant1	37.478
NVNT	ax40	5670	Ant1	37.502
NVNT	ax40	5510	Ant2	37.484
NVNT	ax40	5590	Ant2	37.46
NVNT	ax40	5670	Ant2	37.49
NVNT	ax80	5530	Ant1	76.564
NVNT	ax80	5610	Ant1	76.6
NVNT	ax80	5530	Ant2	76.648
NVNT	ax80	5610	Ant2	76.552

Test Graphs

OBW NVNT a 5500MHz Ant1



OBW NVNT a 5600MHz Ant1



OBW NVNT a 5700MHz Ant1



OBW NVNT a 5500MHz Ant2

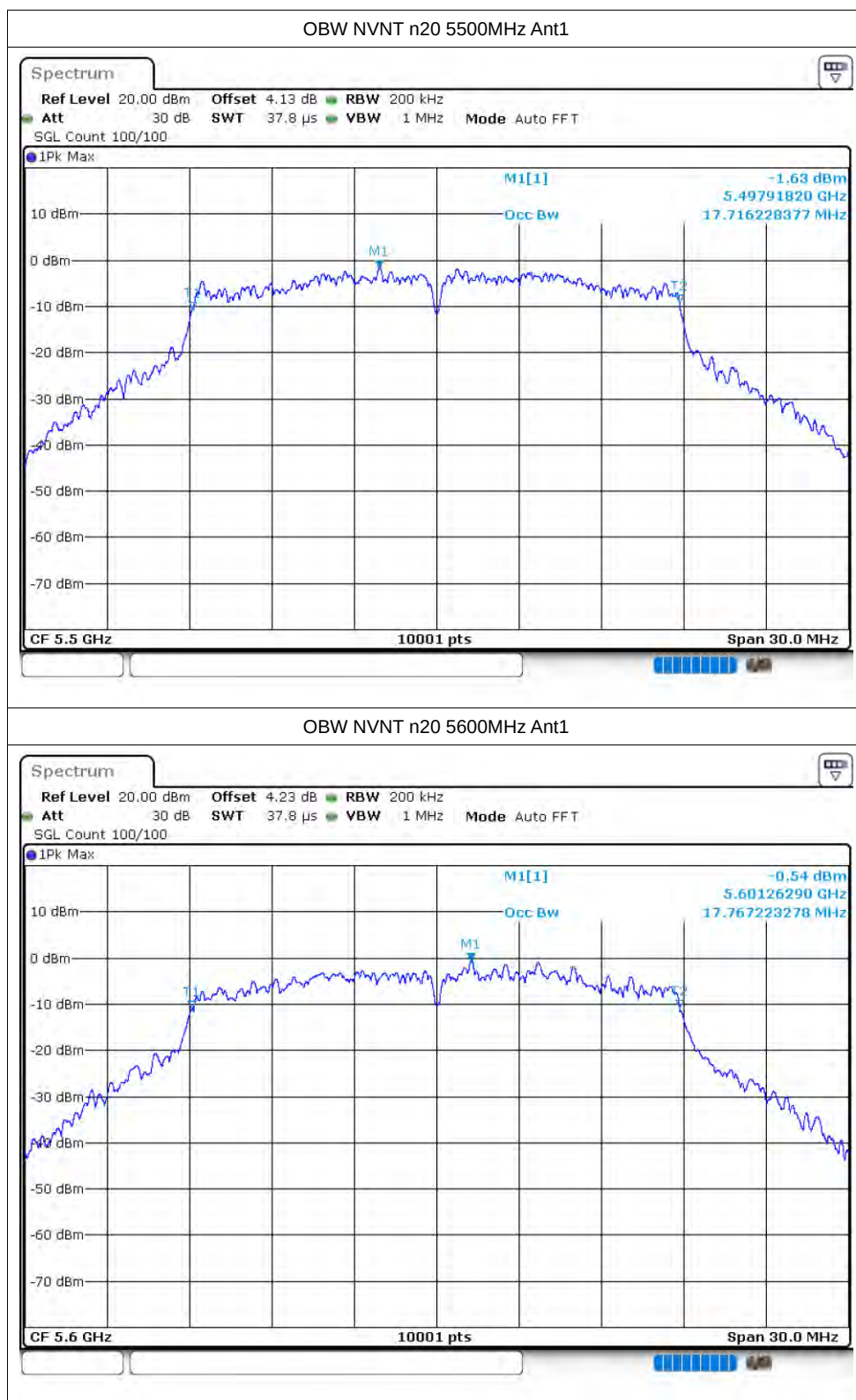


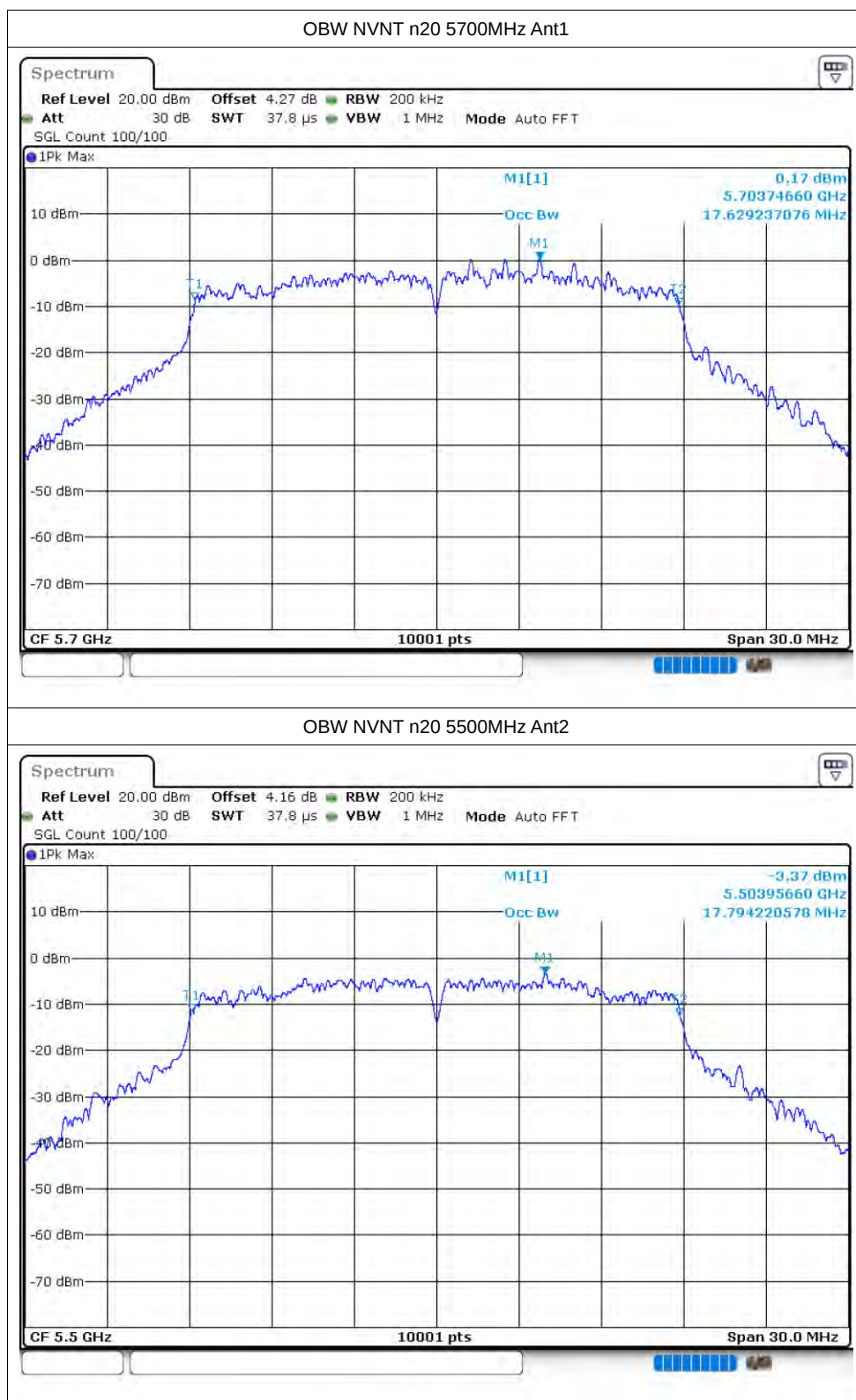
OBW NVNT a 5600MHz Ant2

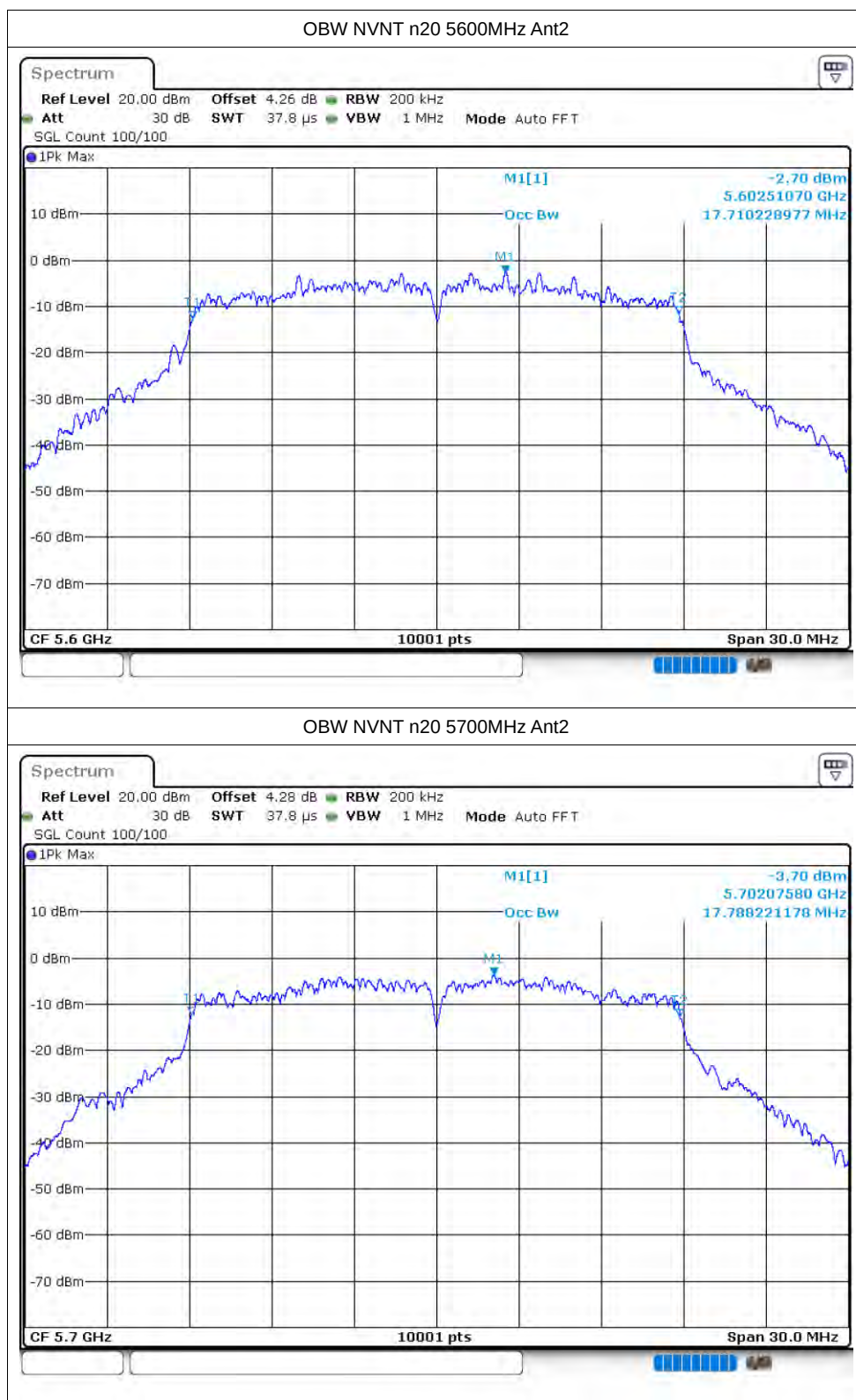


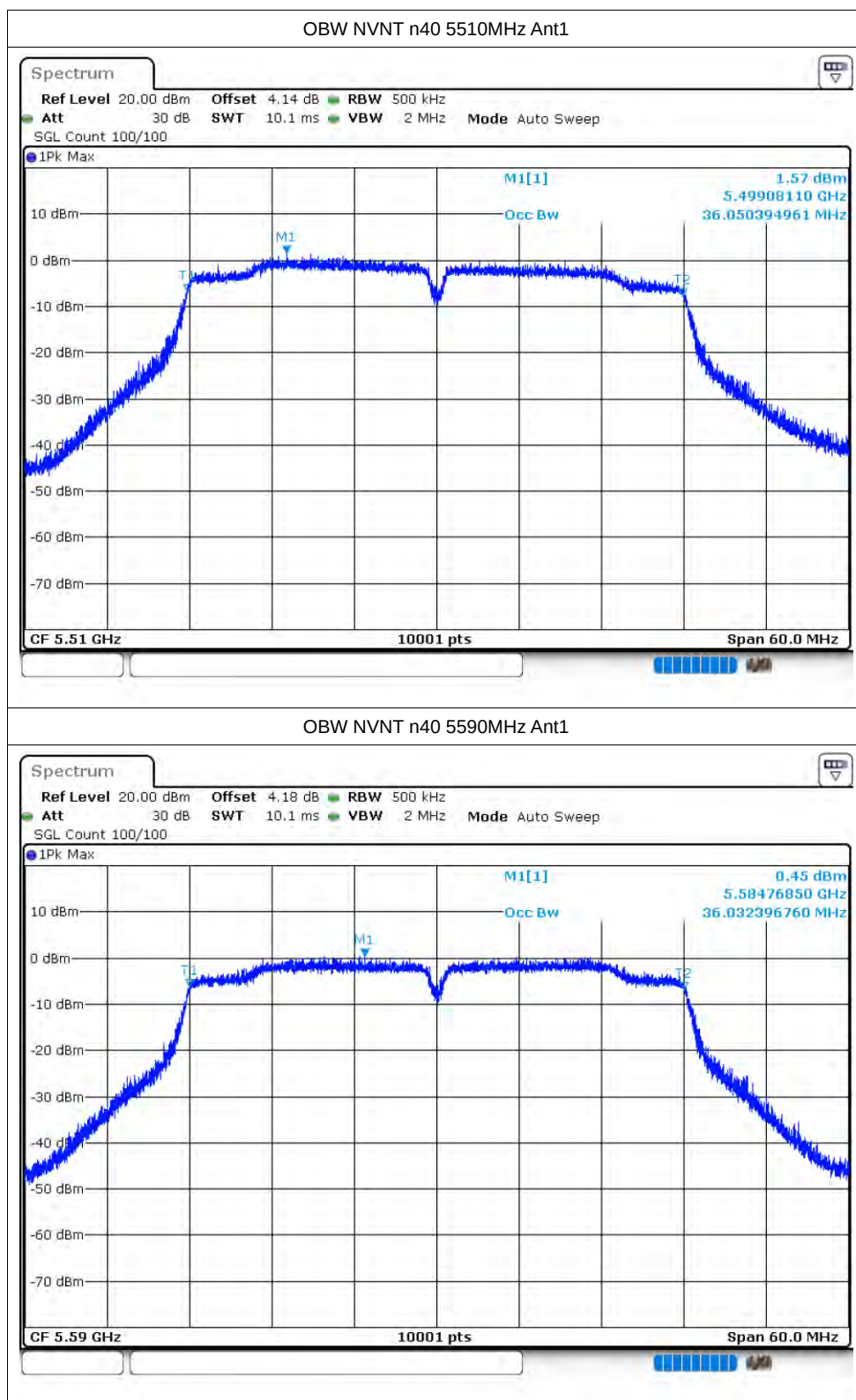
OBW NVNT a 5700MHz Ant2

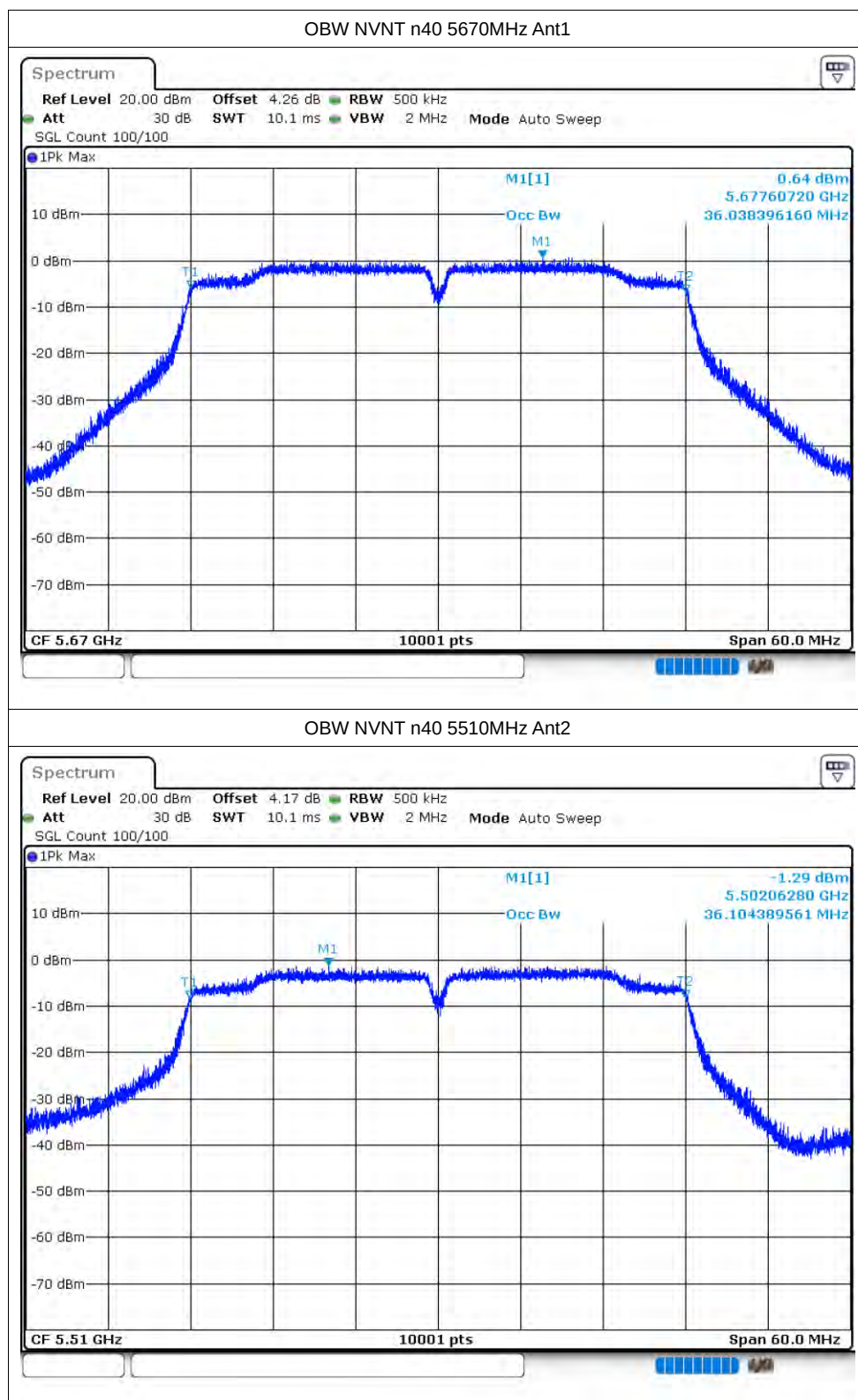


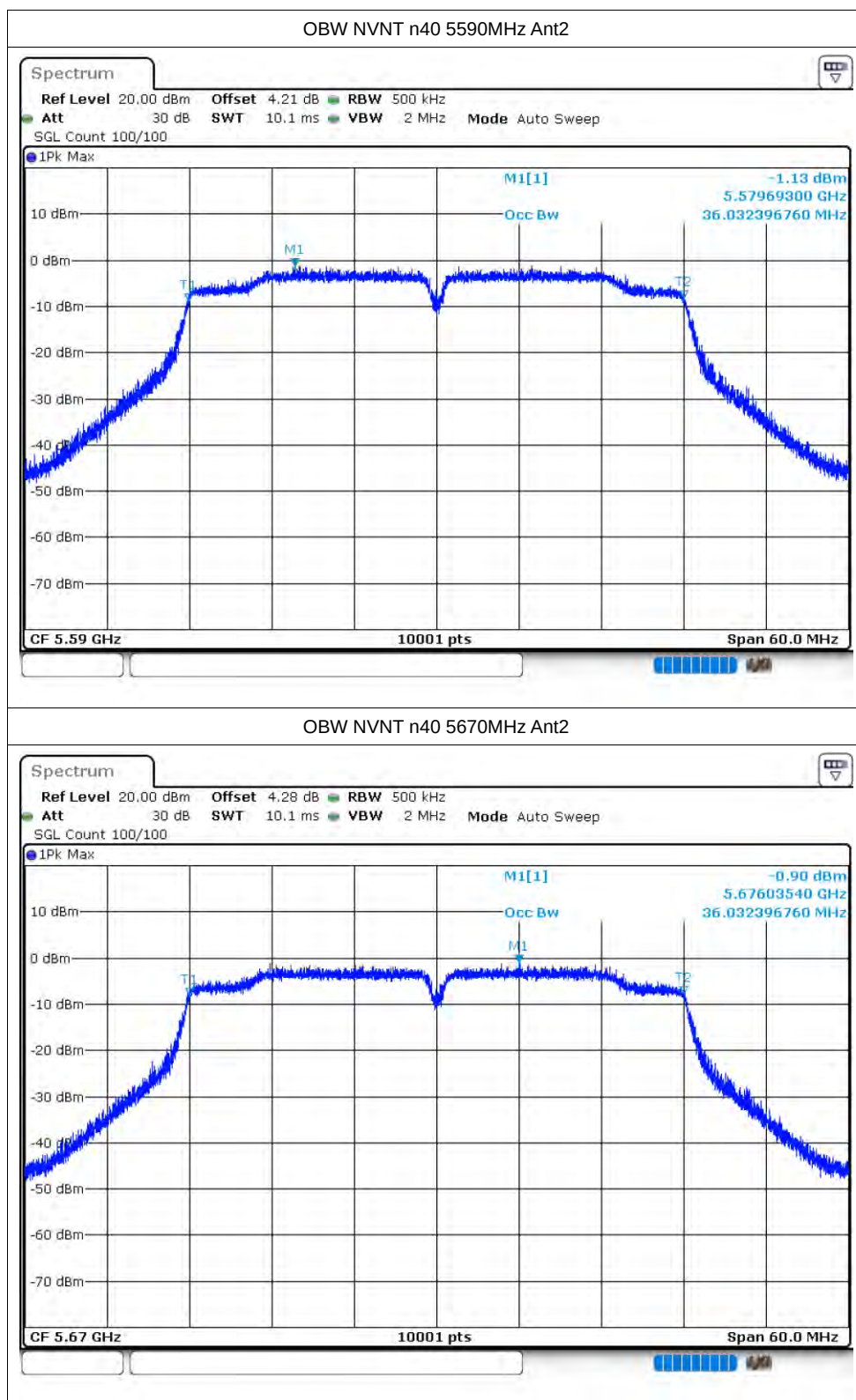








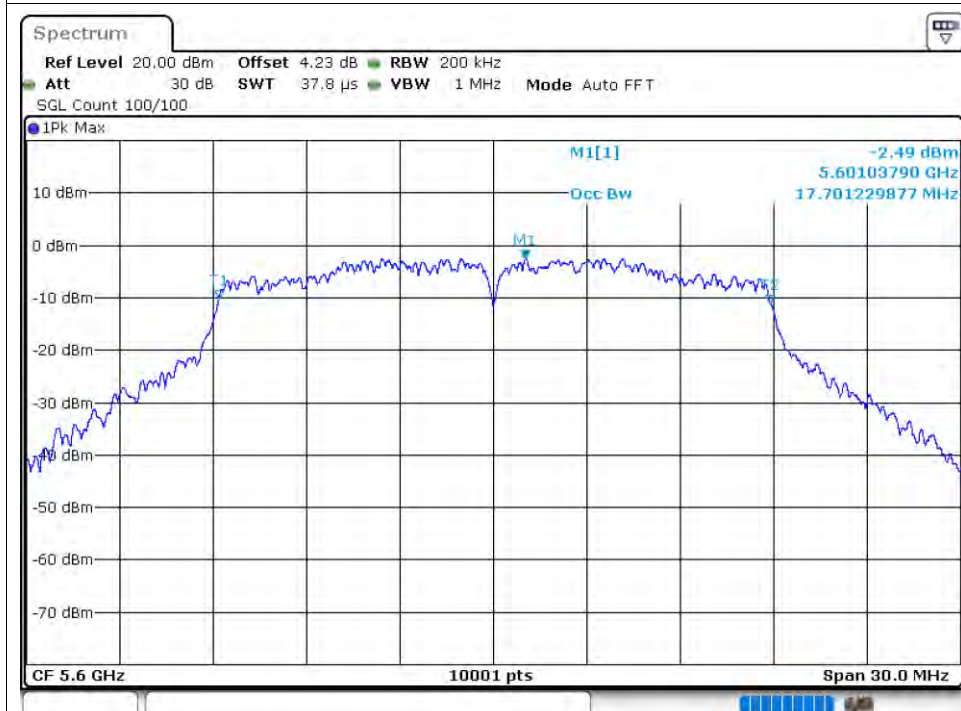




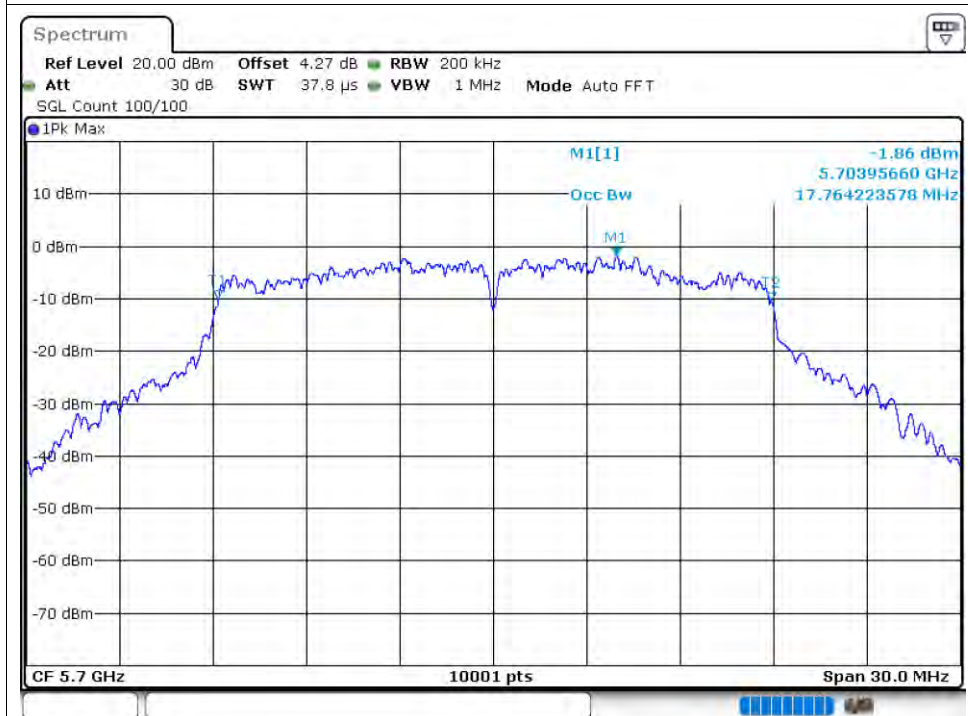
OBW NVNT ac20 5500MHz Ant1



OBW NVNT ac20 5600MHz Ant1

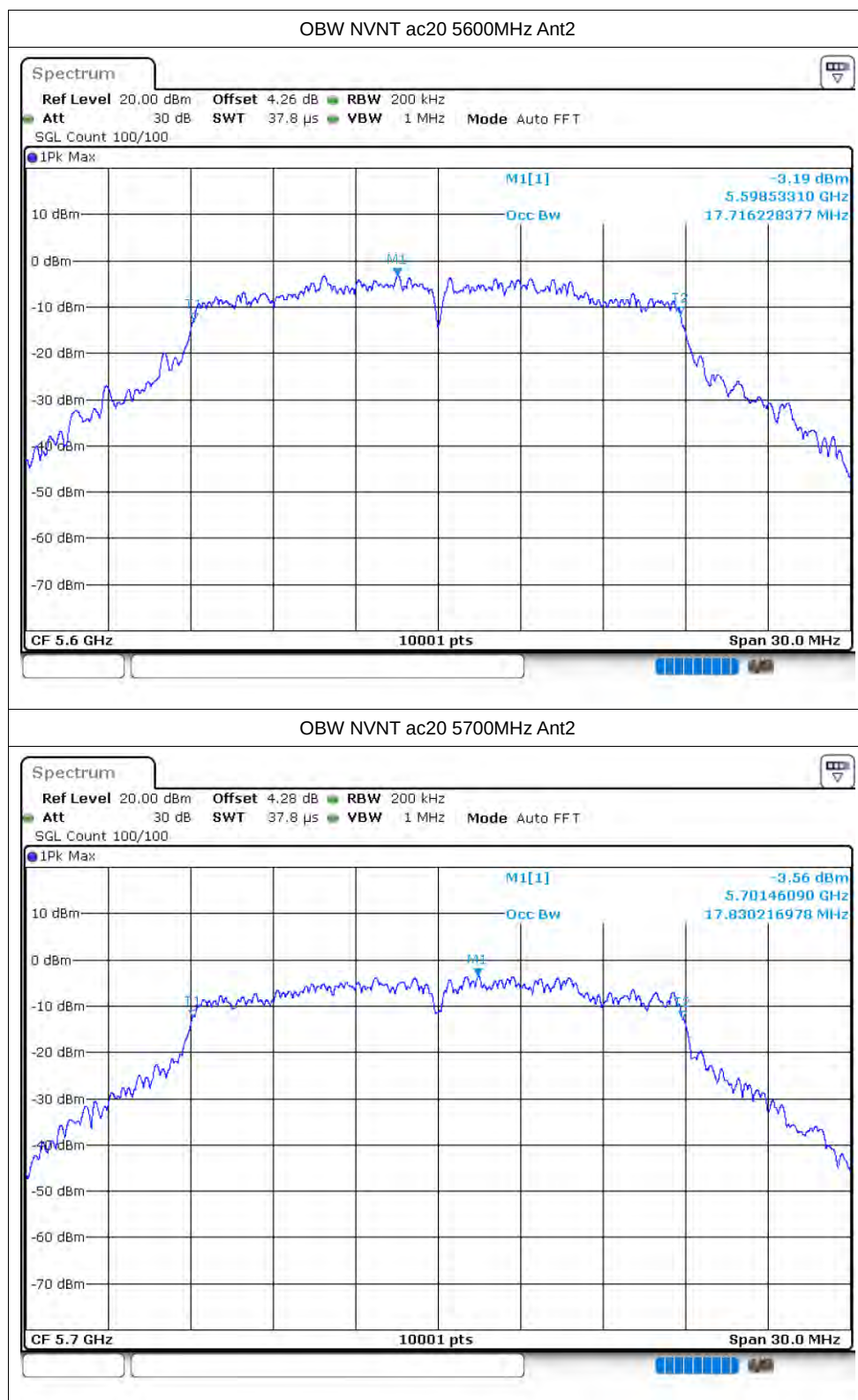


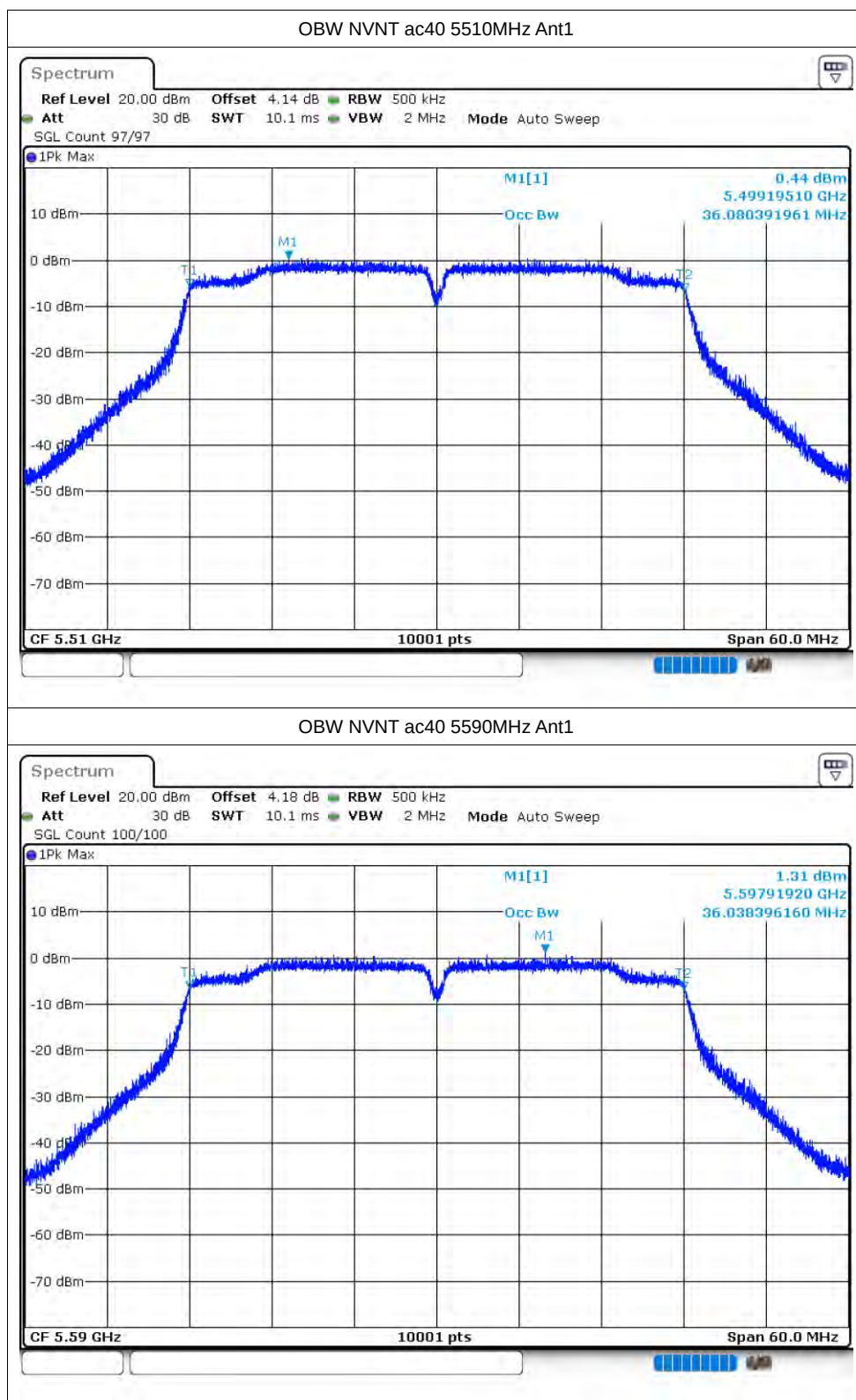
OBW NVNT ac20 5700MHz Ant1



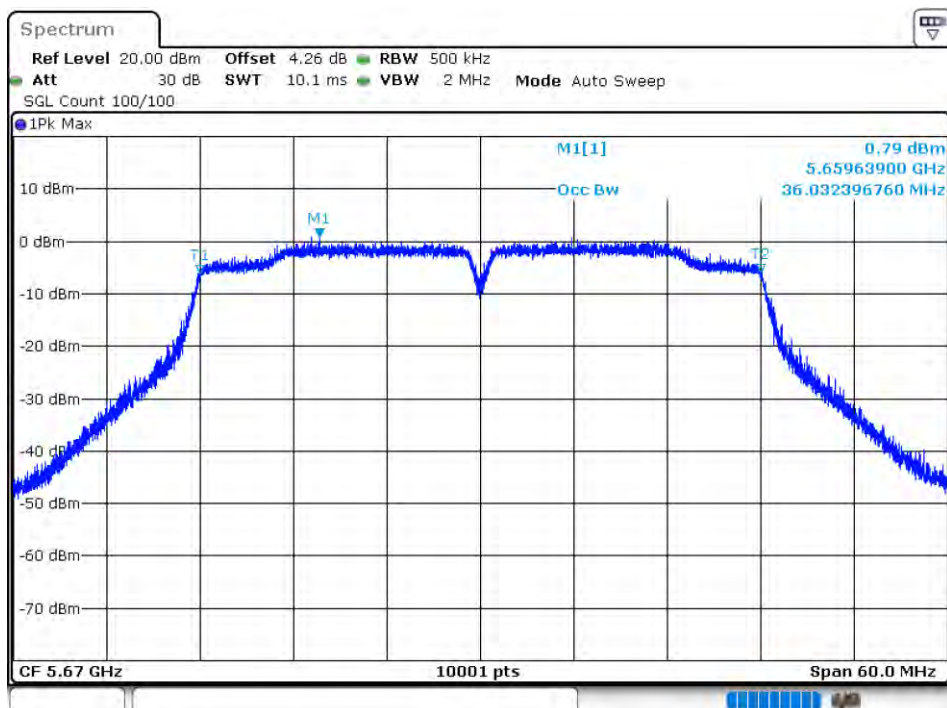
OBW NVNT ac20 5500MHz Ant2



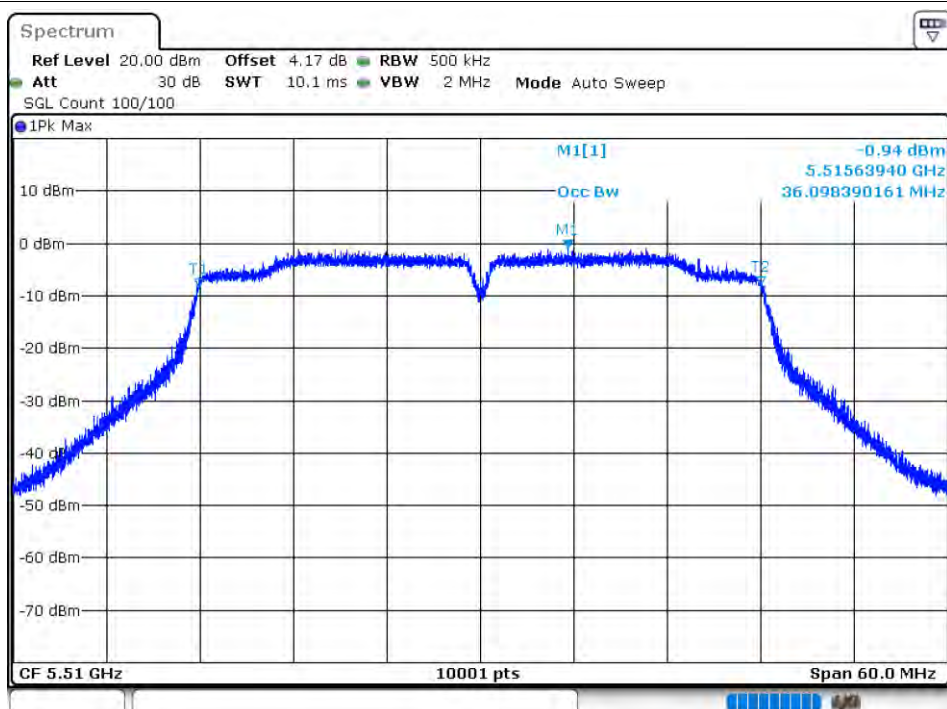


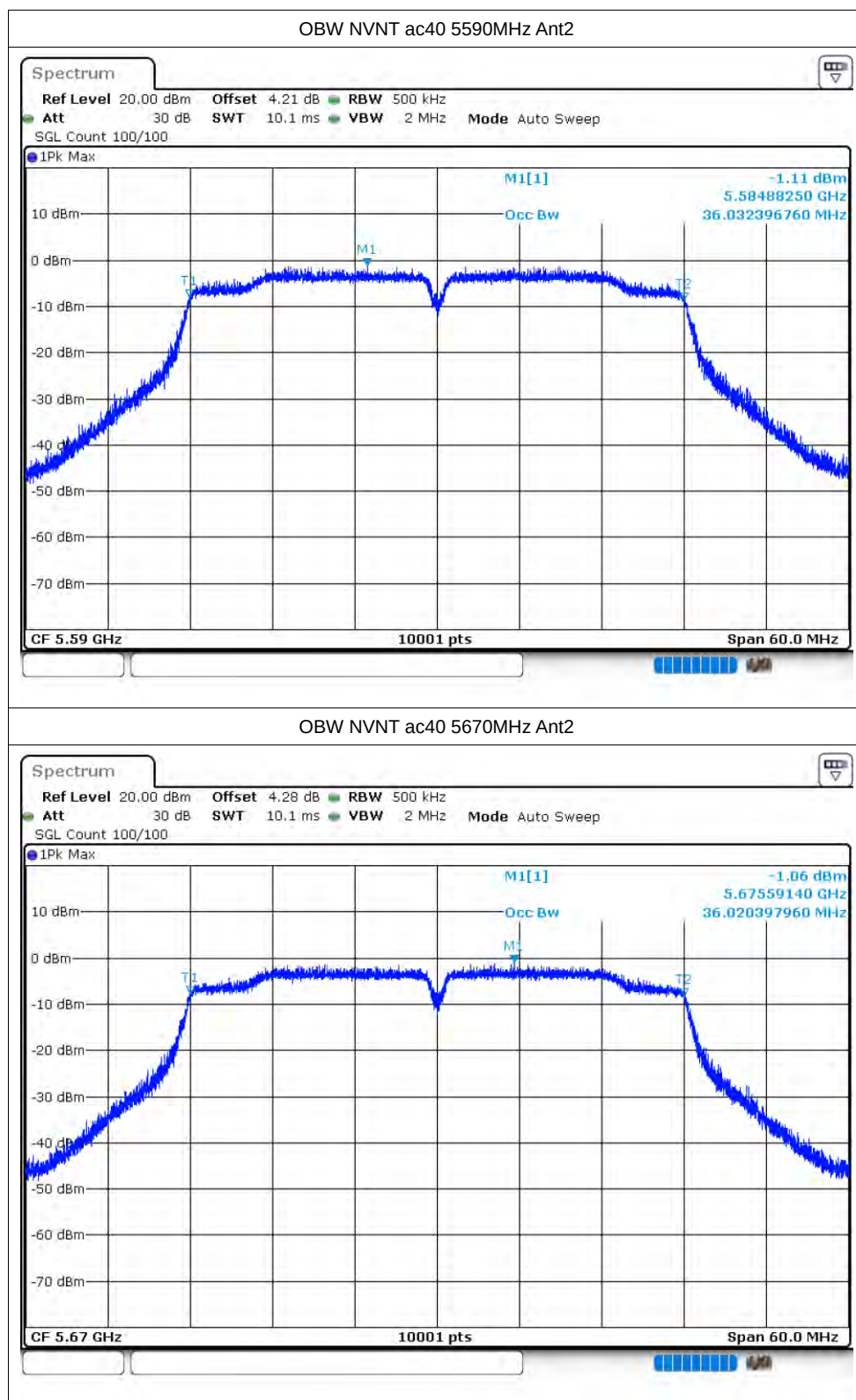


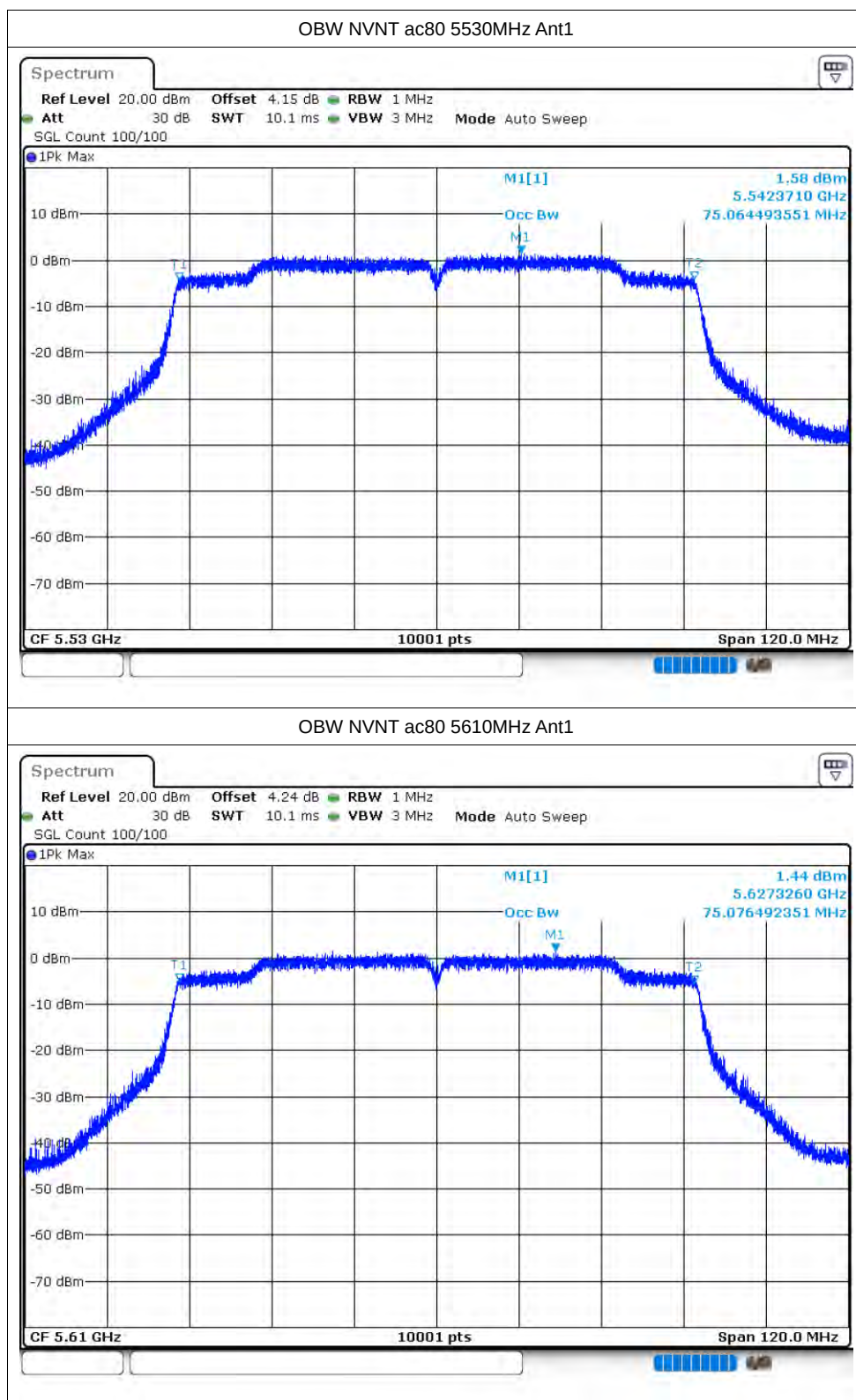
OBW NVNT ac40 5670MHz Ant1

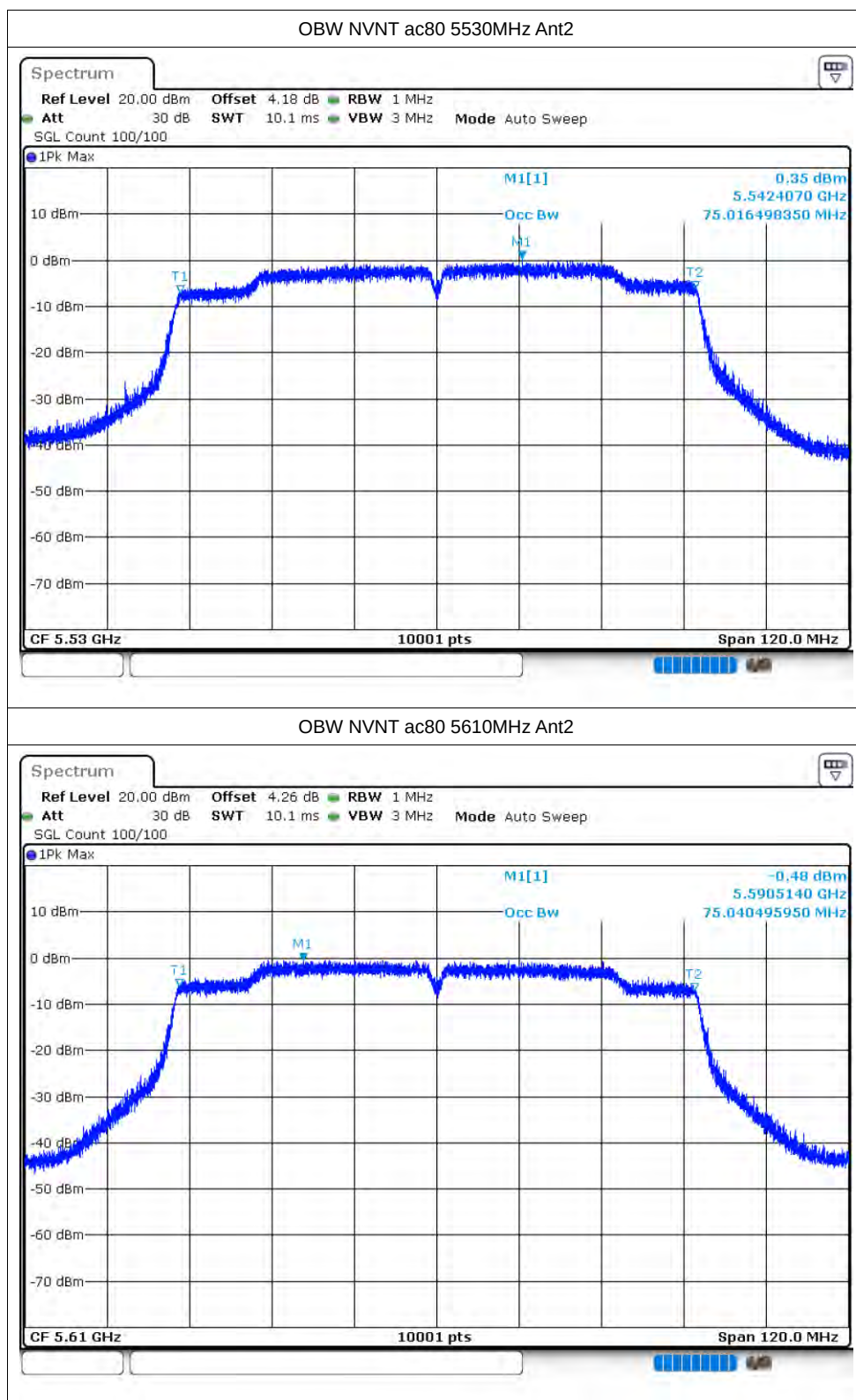


OBW NVNT ac40 5510MHz Ant2

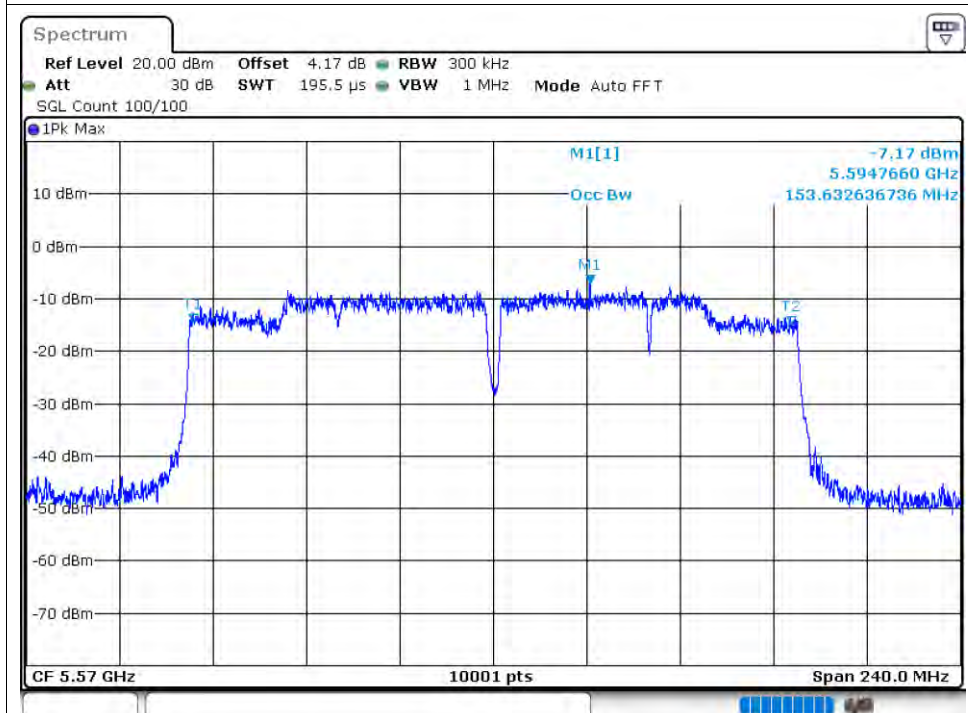




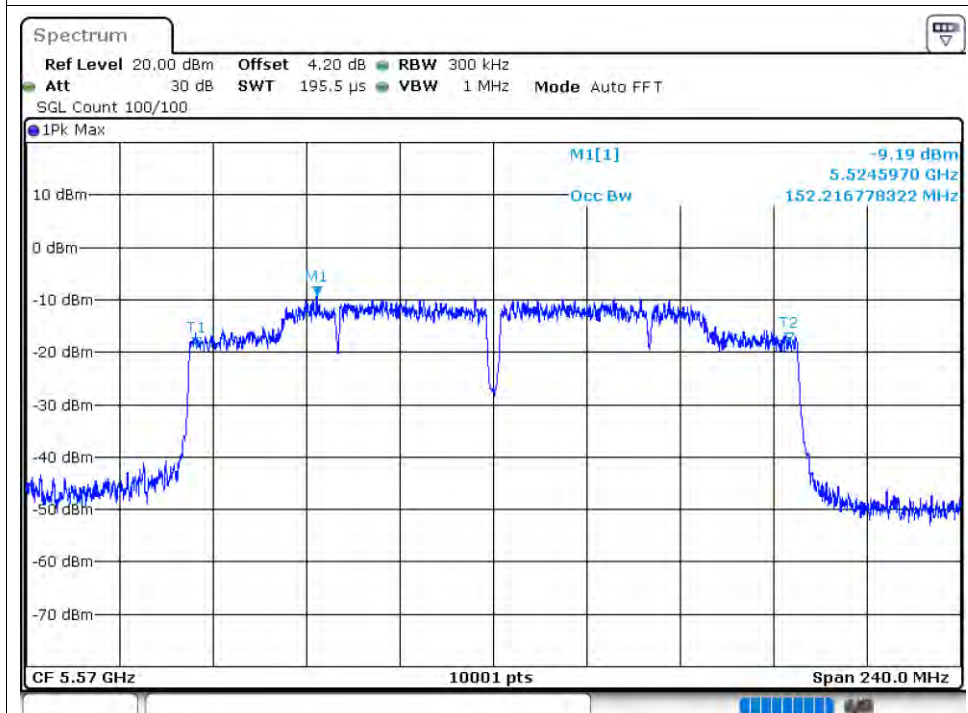




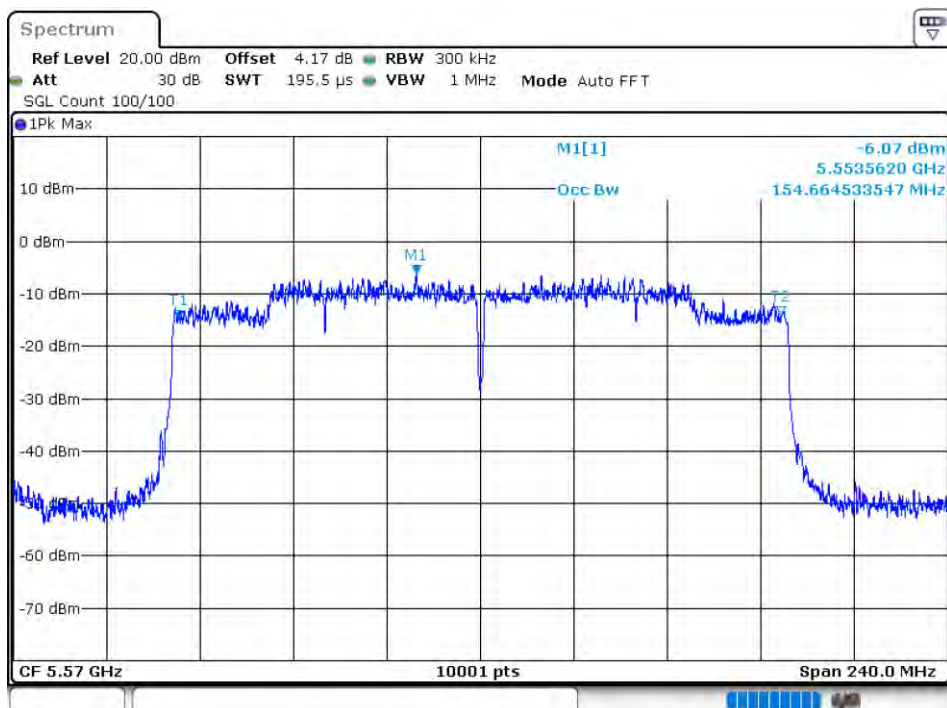
OBW NVNT ac160 5570MHz Ant1



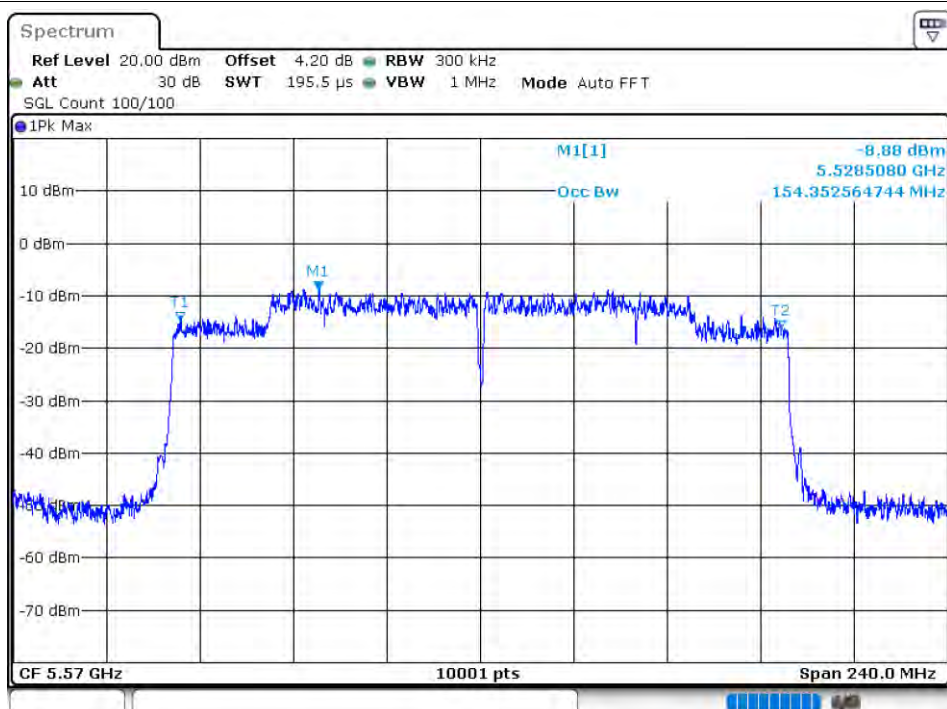
OBW NVNT ac160 5570MHz Ant2

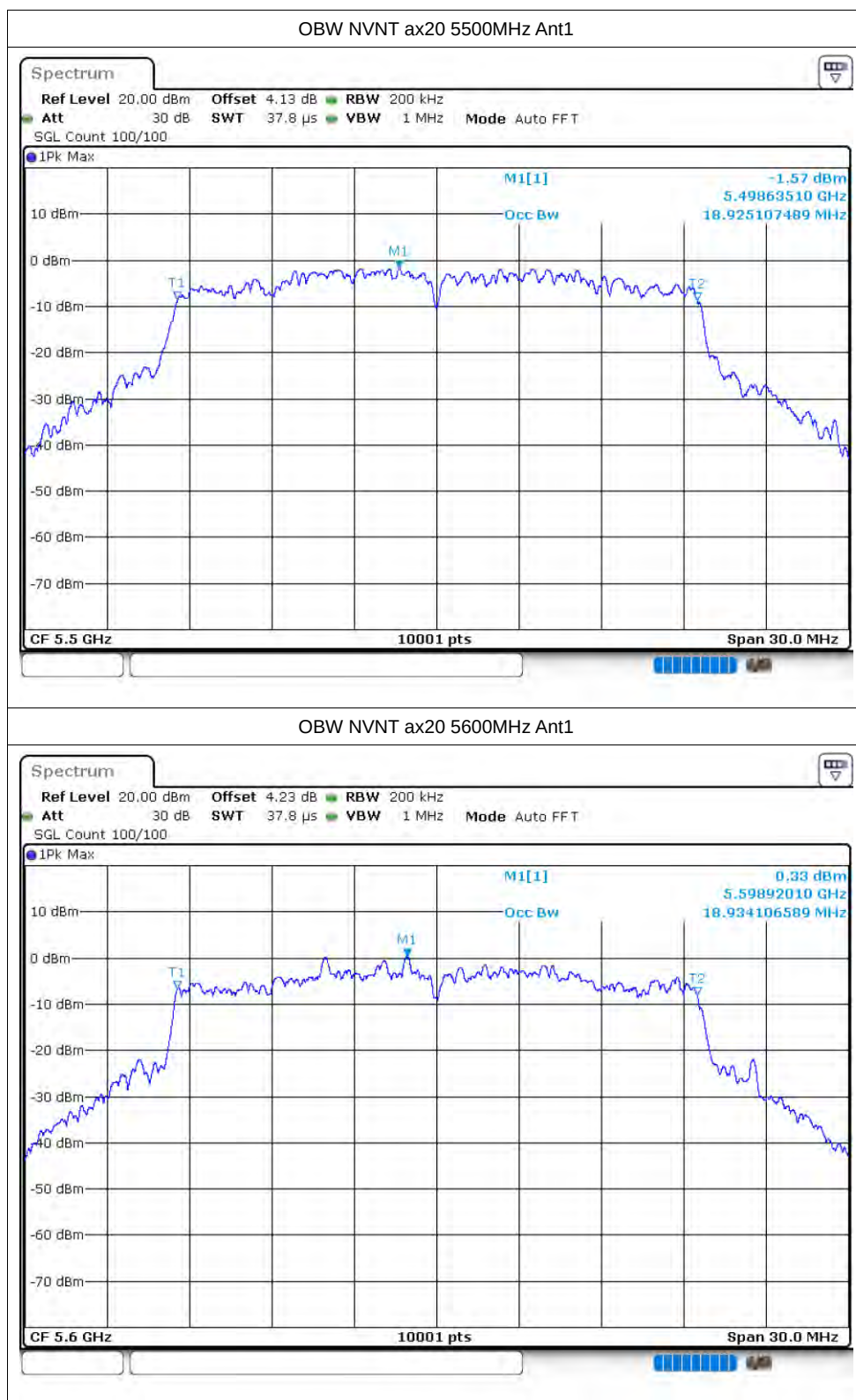


OBW NVNT ax160 5570MHz Ant1

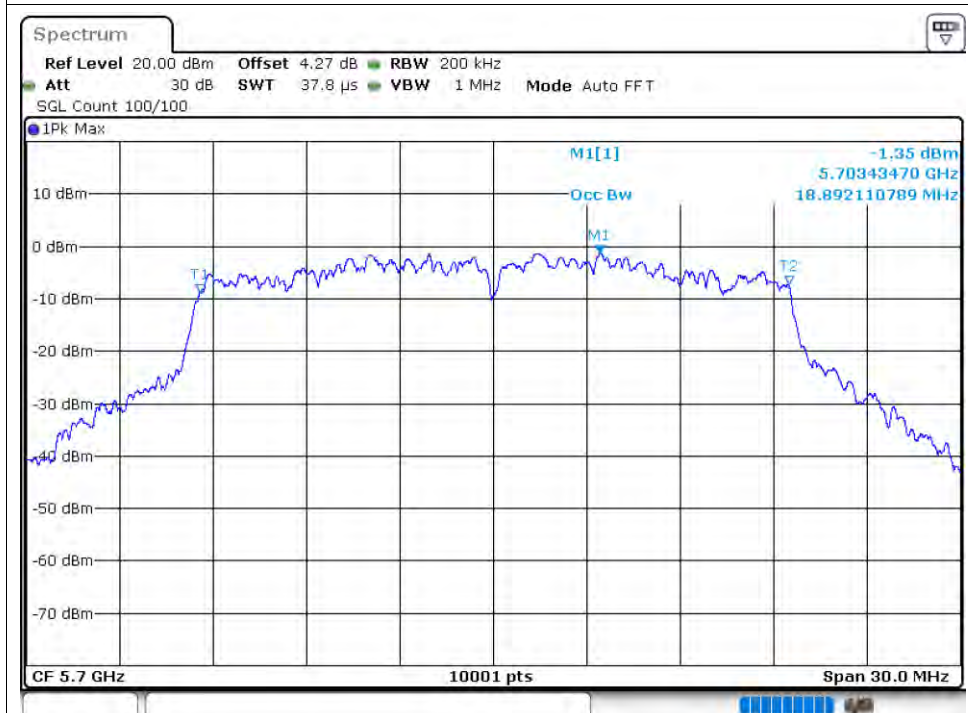


OBW NVNT ax160 5570MHz Ant2



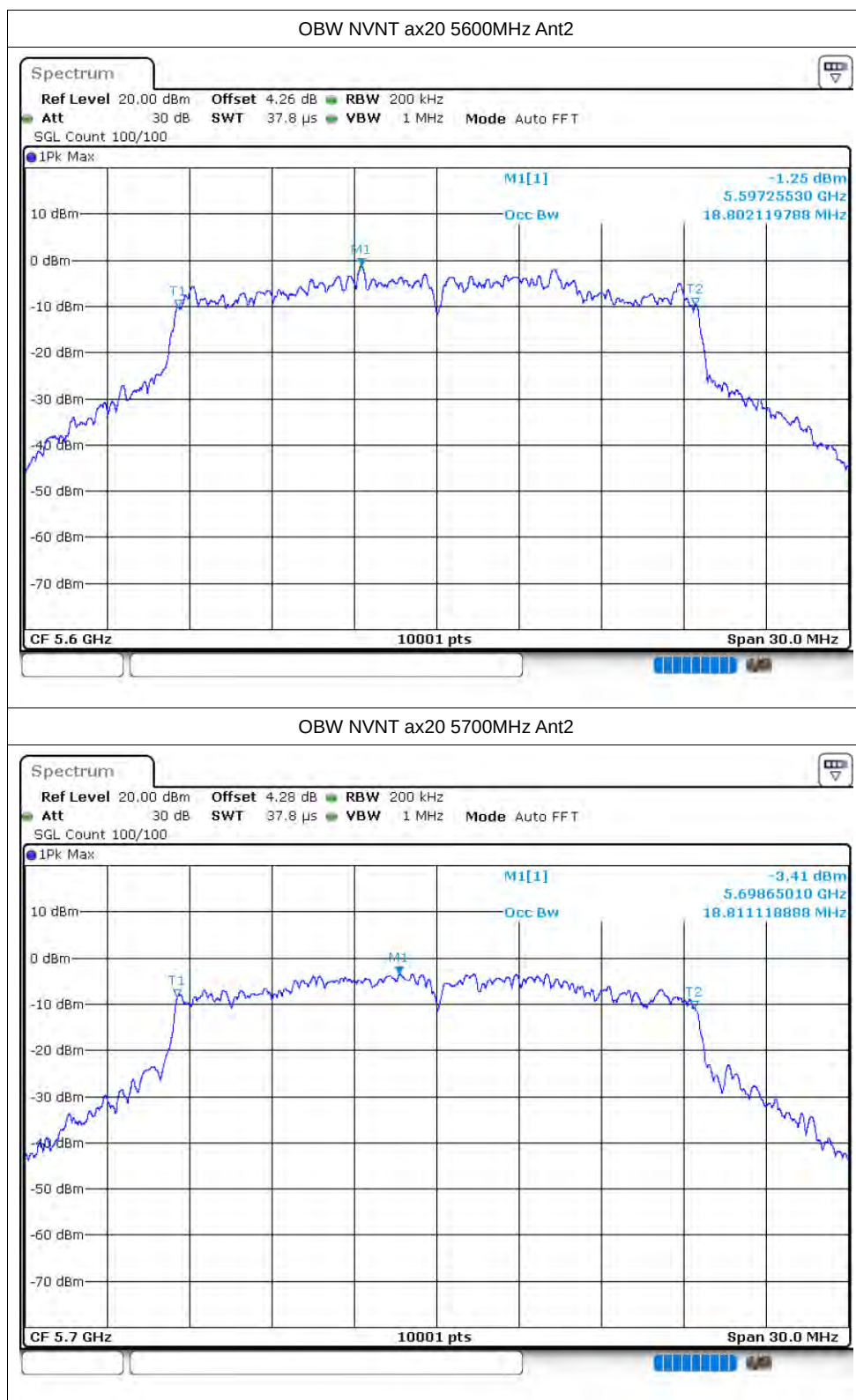


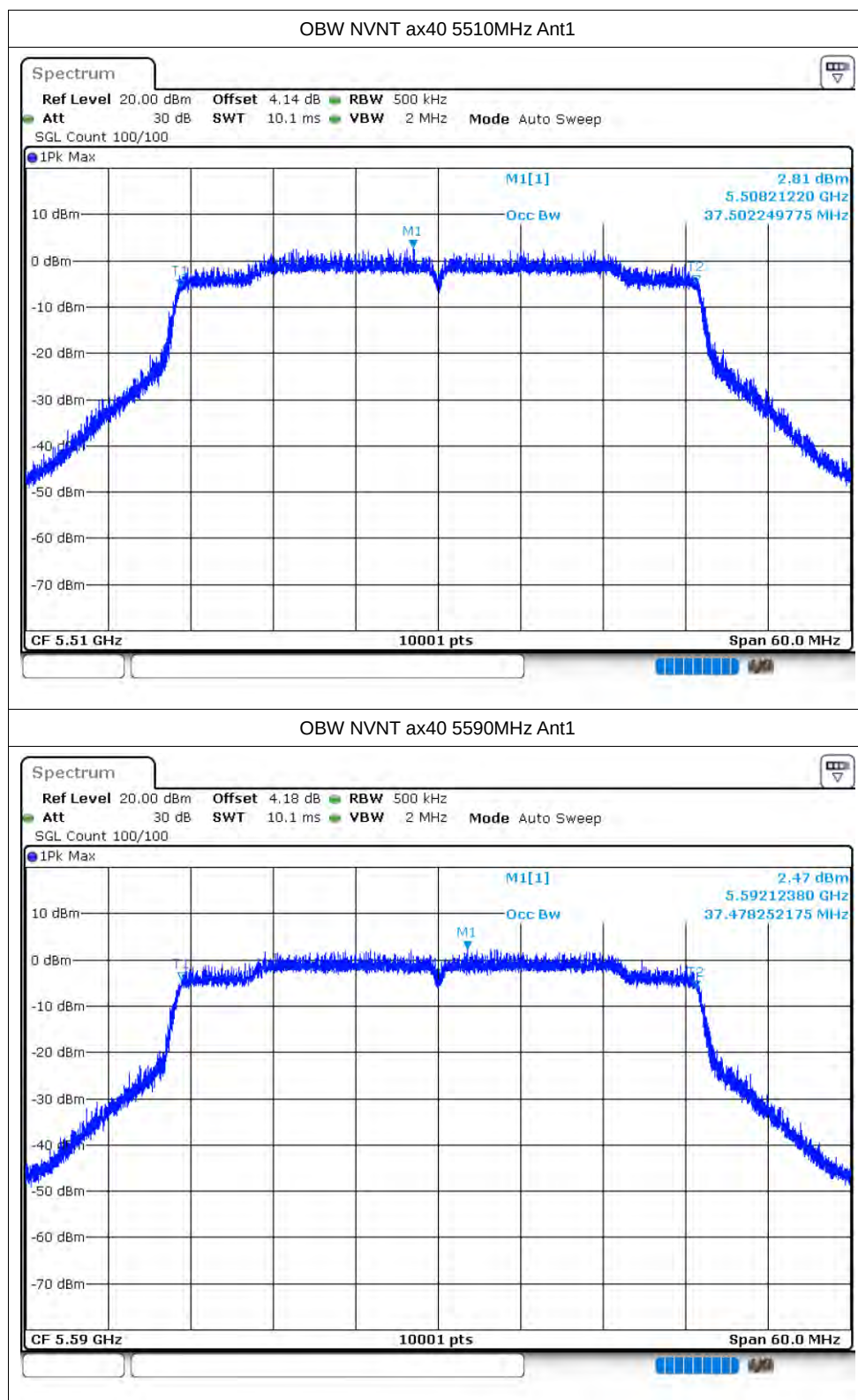
OBW NVNT ax20 5700MHz Ant1

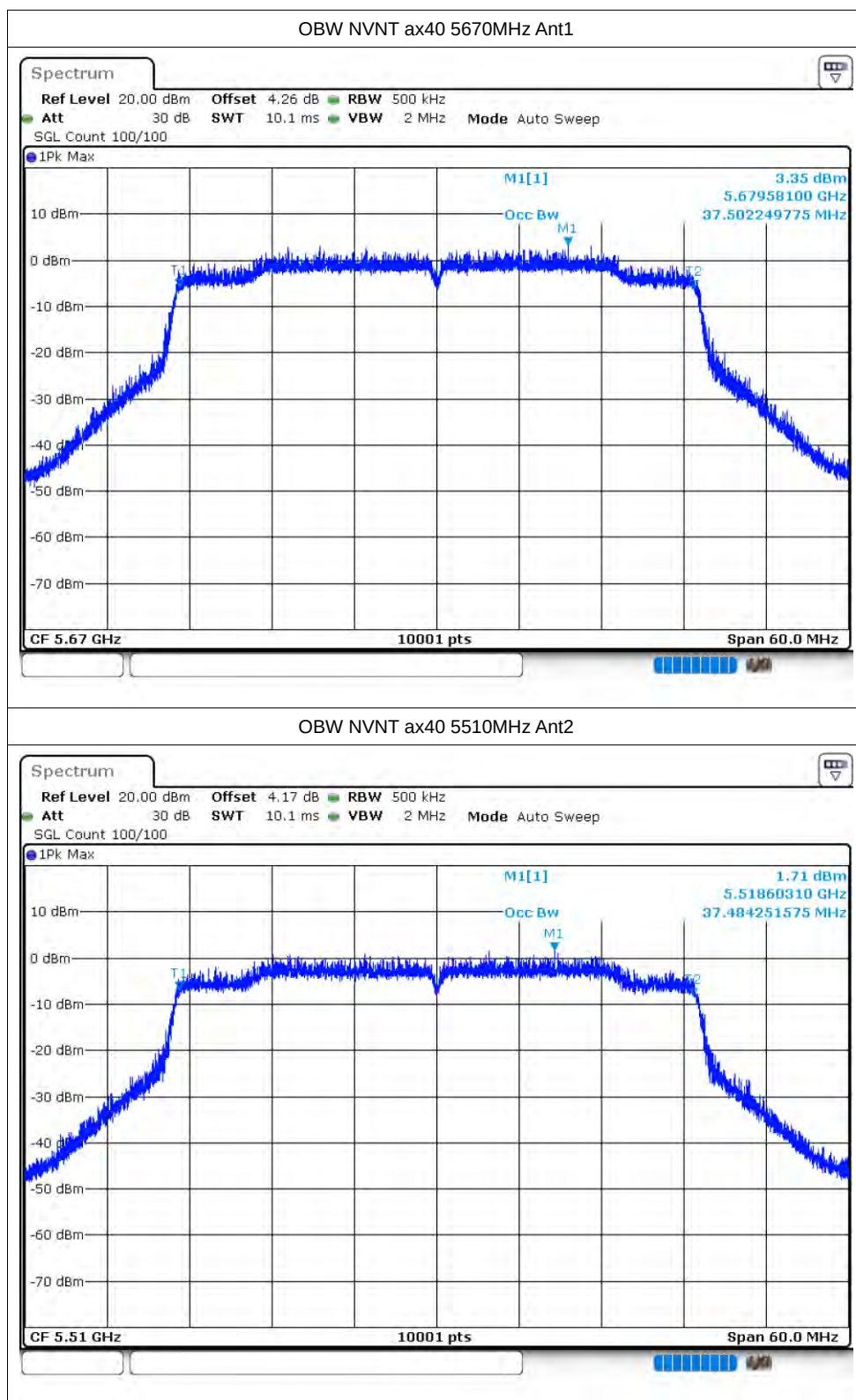


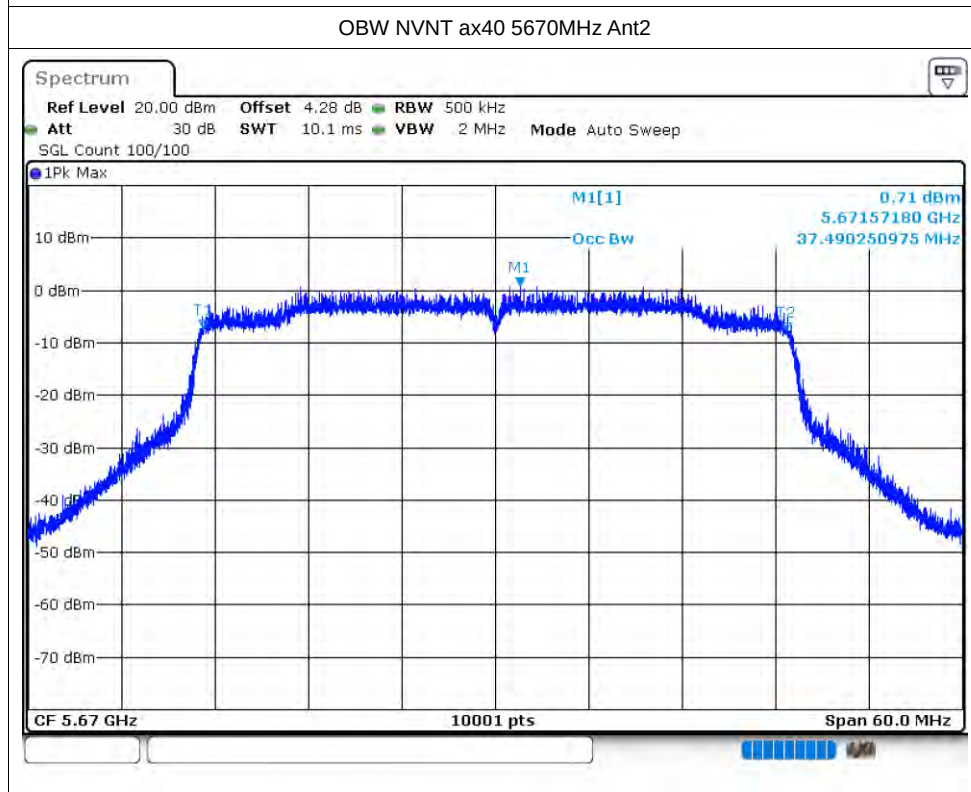
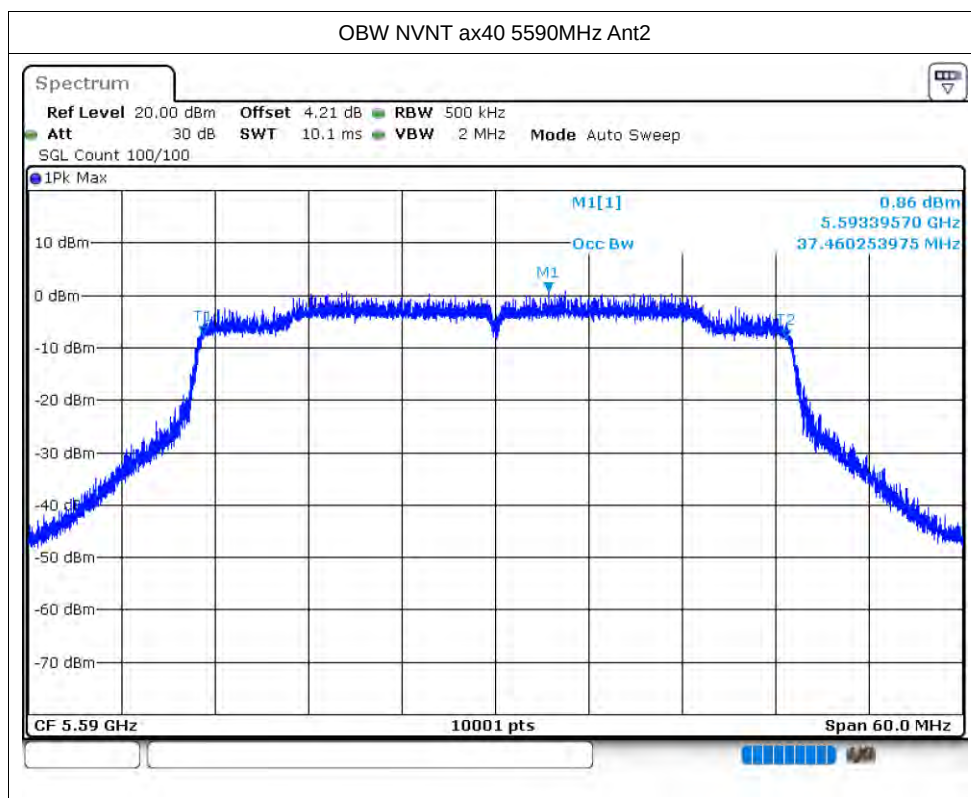
OBW NVNT ax20 5500MHz Ant2

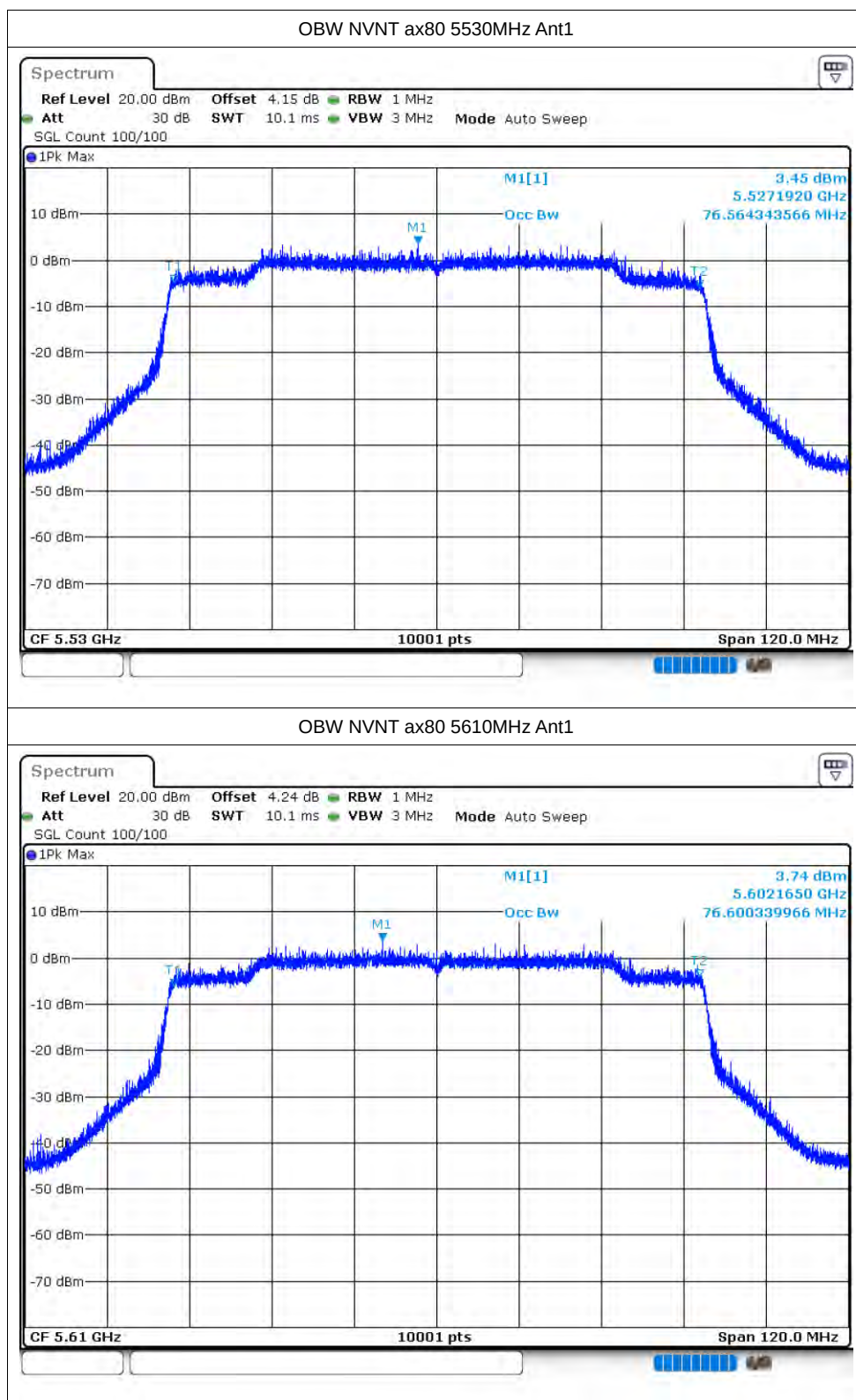


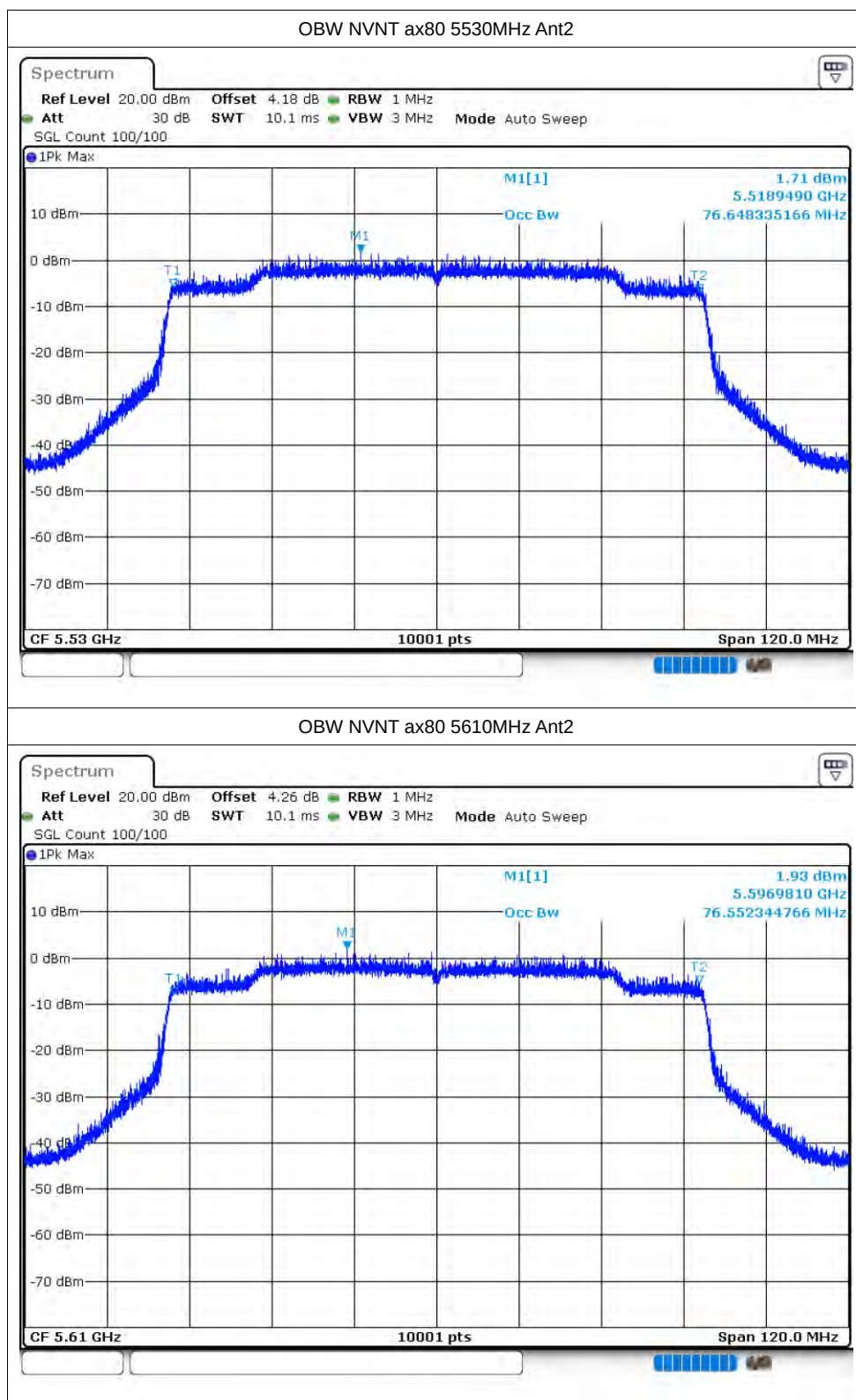












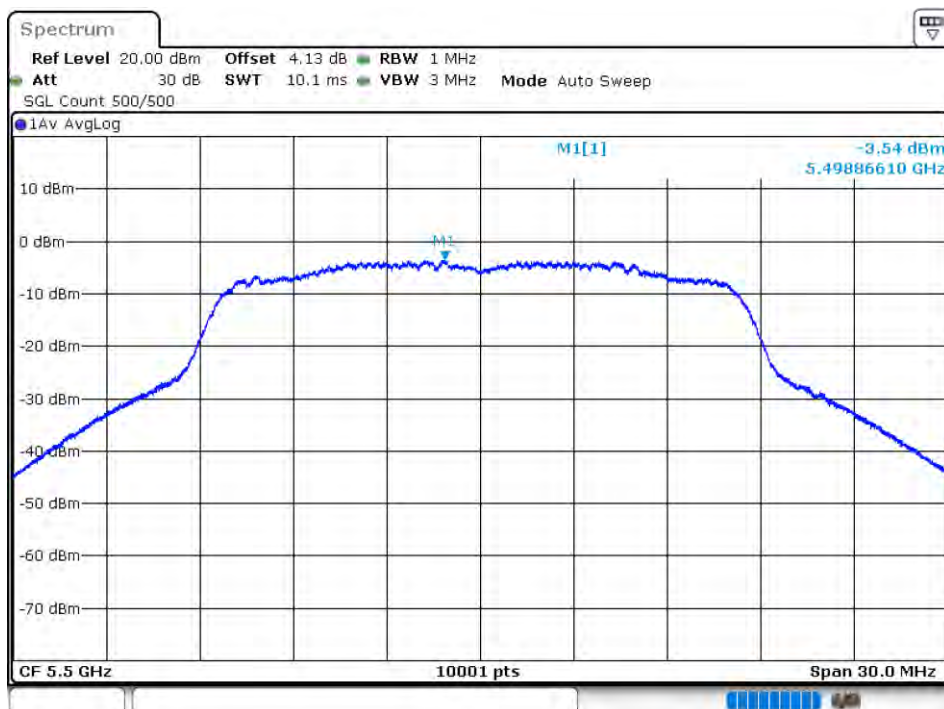
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-3.54	0.08	-3.46	11	Pass
NVNT	a	5600	Ant1	-3.53	0.08	-3.45	11	Pass
NVNT	a	5700	Ant1	-3.63	0.08	-3.55	11	Pass
NVNT	a	5500	Ant2	-3.96	0.07	-3.89	11	Pass
NVNT	a	5600	Ant2	-4.3	0.07	-4.23	11	Pass
NVNT	a	5700	Ant2	-4.53	0.08	-4.45	11	Pass
NVNT	n20	5500	Ant1	-3.57	0.04	-3.53	11	Pass
NVNT	n20	5600	Ant1	-3.49	0.04	-3.45	11	Pass
NVNT	n20	5700	Ant1	-3.49	0.04	-3.45	11	Pass
NVNT	n20	5500	Ant2	-4.43	0.04	-4.39	11	Pass
NVNT	n20	5600	Ant2	-4.66	0.04	-4.62	11	Pass
NVNT	n20	5700	Ant2	-4.74	0.04	-4.7	11	Pass
NVNT	n40	5510	Ant1	-5.58	0.04	-5.54	11	Pass
NVNT	n40	5590	Ant1	-6.38	0.04	-6.34	11	Pass
NVNT	n40	5670	Ant1	-6.29	0.04	-6.25	11	Pass
NVNT	n40	5510	Ant2	-7.14	0.04	-7.1	11	Pass
NVNT	n40	5590	Ant2	-7.28	0.04	-7.24	11	Pass
NVNT	n40	5670	Ant2	-7.34	0.04	-7.3	11	Pass
NVNT	ac20	5500	Ant1	-3.57	0.04	-3.53	11	Pass
NVNT	ac20	5600	Ant1	-3.58	0.04	-3.54	11	Pass
NVNT	ac20	5700	Ant1	-3.32	0.04	-3.28	11	Pass
NVNT	ac20	5500	Ant2	-4.31	0.04	-4.27	11	Pass
NVNT	ac20	5600	Ant2	-4.81	0.04	-4.77	11	Pass
NVNT	ac20	5700	Ant2	-4.54	0.04	-4.5	11	Pass
NVNT	ac40	5510	Ant1	-6.22	0.04	-6.18	11	Pass
NVNT	ac40	5590	Ant1	-6.18	0.04	-6.14	11	Pass
NVNT	ac40	5670	Ant1	-6.25	0.04	-6.21	11	Pass
NVNT	ac40	5510	Ant2	-6.94	0.04	-6.9	11	Pass
NVNT	ac40	5590	Ant2	-7.52	0.04	-7.48	11	Pass
NVNT	ac40	5670	Ant2	-7.46	0.04	-7.42	11	Pass
NVNT	ac80	5530	Ant1	-9.45	0.04	-9.41	11	Pass
NVNT	ac80	5610	Ant1	-9.35	0.04	-9.31	11	Pass
NVNT	ac80	5530	Ant2	-10.21	0.04	-10.17	11	Pass
NVNT	ac80	5610	Ant2	-10.5	0.04	-10.46	11	Pass
NVNT	ac160	5570	Ant1	-10.99	0.04	-10.95	11	Pass
NVNT	ac160	5570	Ant2	-12.73	0.04	-12.69	11	Pass
NVNT	ax160	5570	Ant1	-11.21	0.04	-11.17	11	Pass
NVNT	ax160	5570	Ant2	-13.1	0.04	-13.06	11	Pass
NVNT	ax20	5500	Ant1	-3.67	0.04	-3.63	11	Pass
NVNT	ax20	5600	Ant1	-3.56	0.04	-3.52	11	Pass

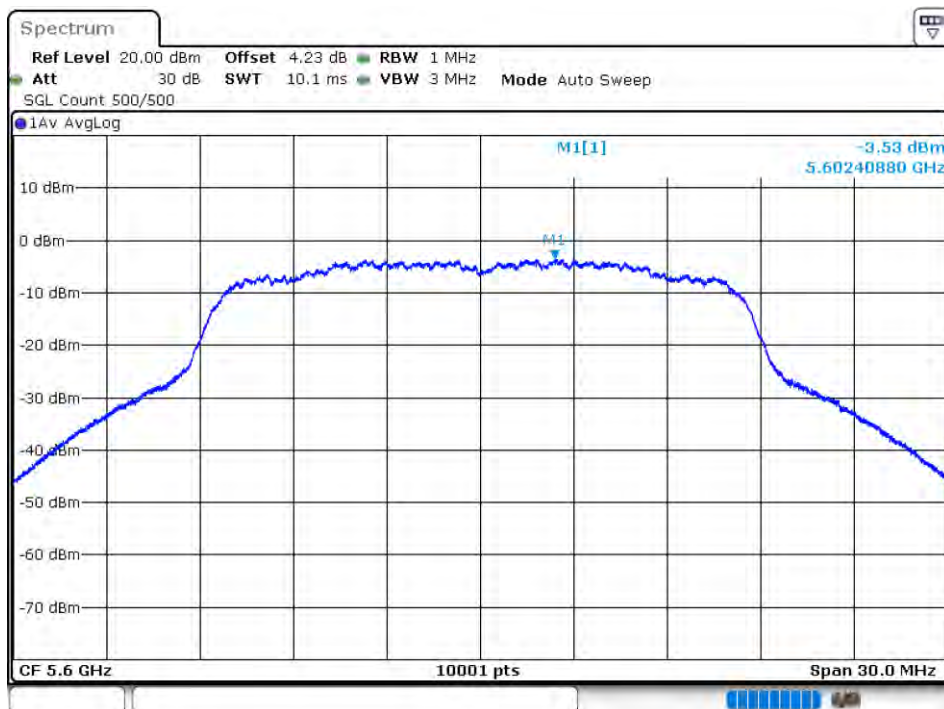
NVNT	ax20	5700	Ant1	-3.63	0.04	-3.59	11	Pass
NVNT	ax20	5500	Ant2	-4.5	0.04	-4.46	11	Pass
NVNT	ax20	5600	Ant2	-4.86	0.04	-4.82	11	Pass
NVNT	ax20	5700	Ant2	-4.56	0.04	-4.52	11	Pass
NVNT	ax40	5510	Ant1	-6.98	0.04	-6.94	11	Pass
NVNT	ax40	5590	Ant1	-6.85	0.04	-6.81	11	Pass
NVNT	ax40	5670	Ant1	-6.77	0.04	-6.73	11	Pass
NVNT	ax40	5510	Ant2	-7.36	0.04	-7.32	11	Pass
NVNT	ax40	5590	Ant2	-7.93	0.04	-7.89	11	Pass
NVNT	ax40	5670	Ant2	-7.58	0.04	-7.54	11	Pass
NVNT	ax80	5530	Ant1	-9.75	0.04	-9.71	11	Pass
NVNT	ax80	5610	Ant1	-9.77	0.04	-9.73	11	Pass
NVNT	ax80	5530	Ant2	-10.53	0.04	-10.49	11	Pass
NVNT	ax80	5610	Ant2	-10.68	0.04	-10.64	11	Pass

Test Graphs

PSD NVNT a 5500MHz Ant1



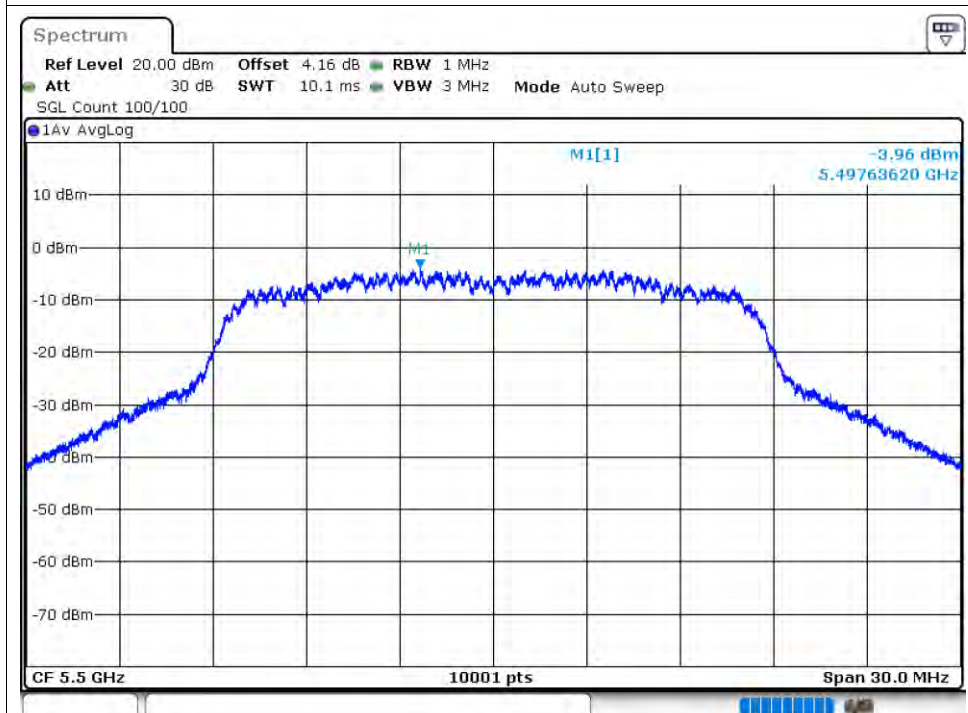
PSD NVNT a 5600MHz Ant1



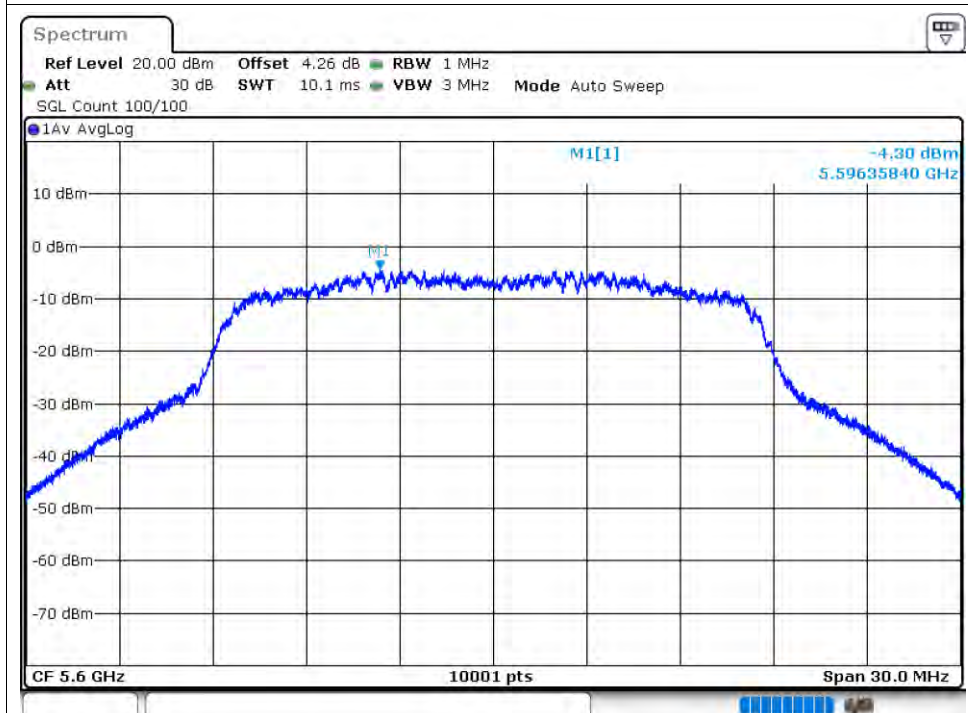
PSD NVNT a 5700MHz Ant1



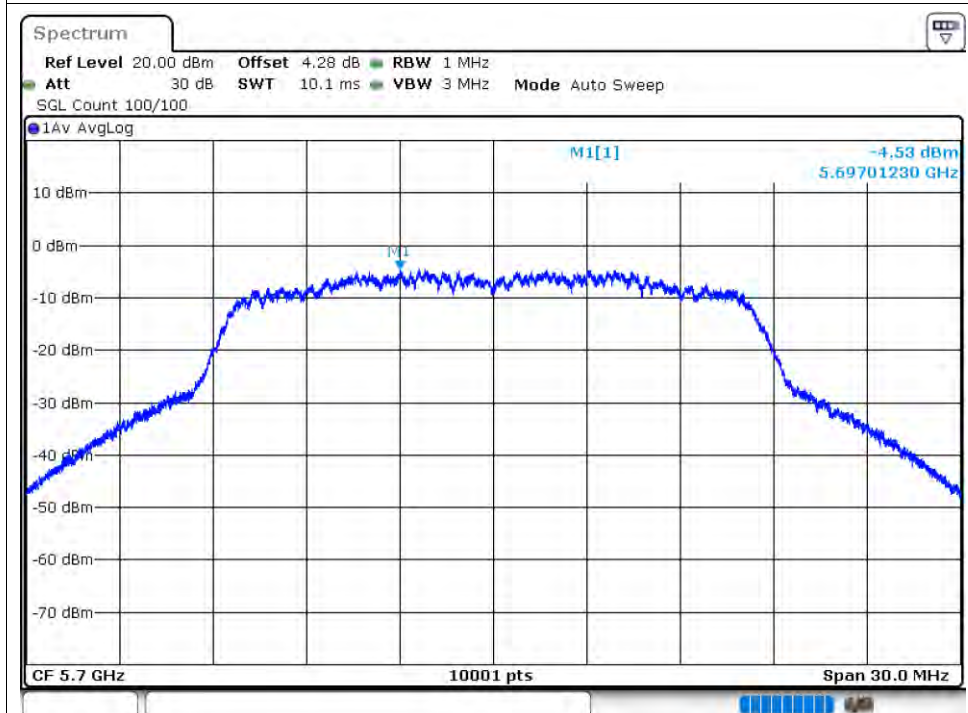
PSD NVNT a 5500MHz Ant2

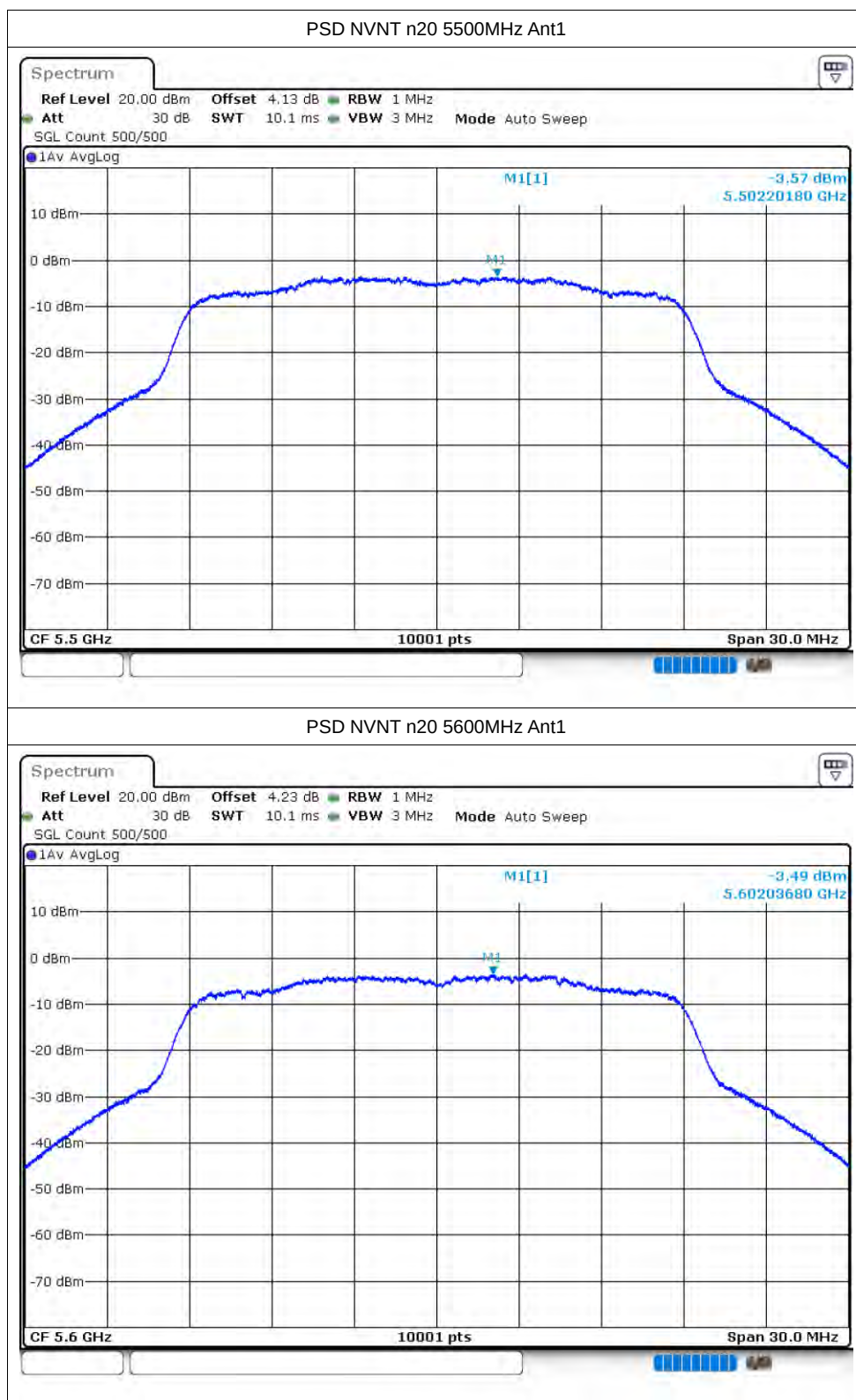


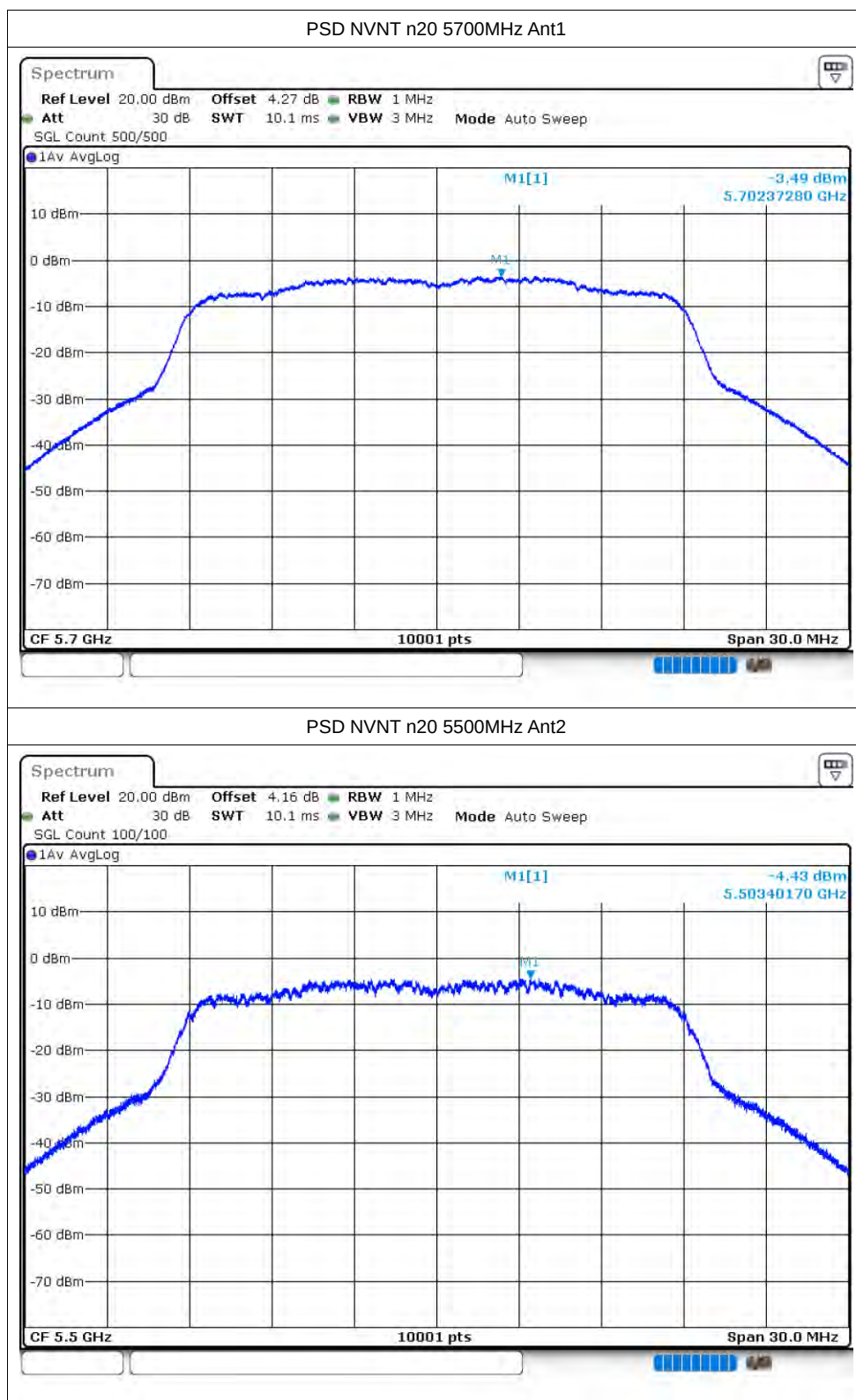
PSD NVNT a 5600MHz Ant2

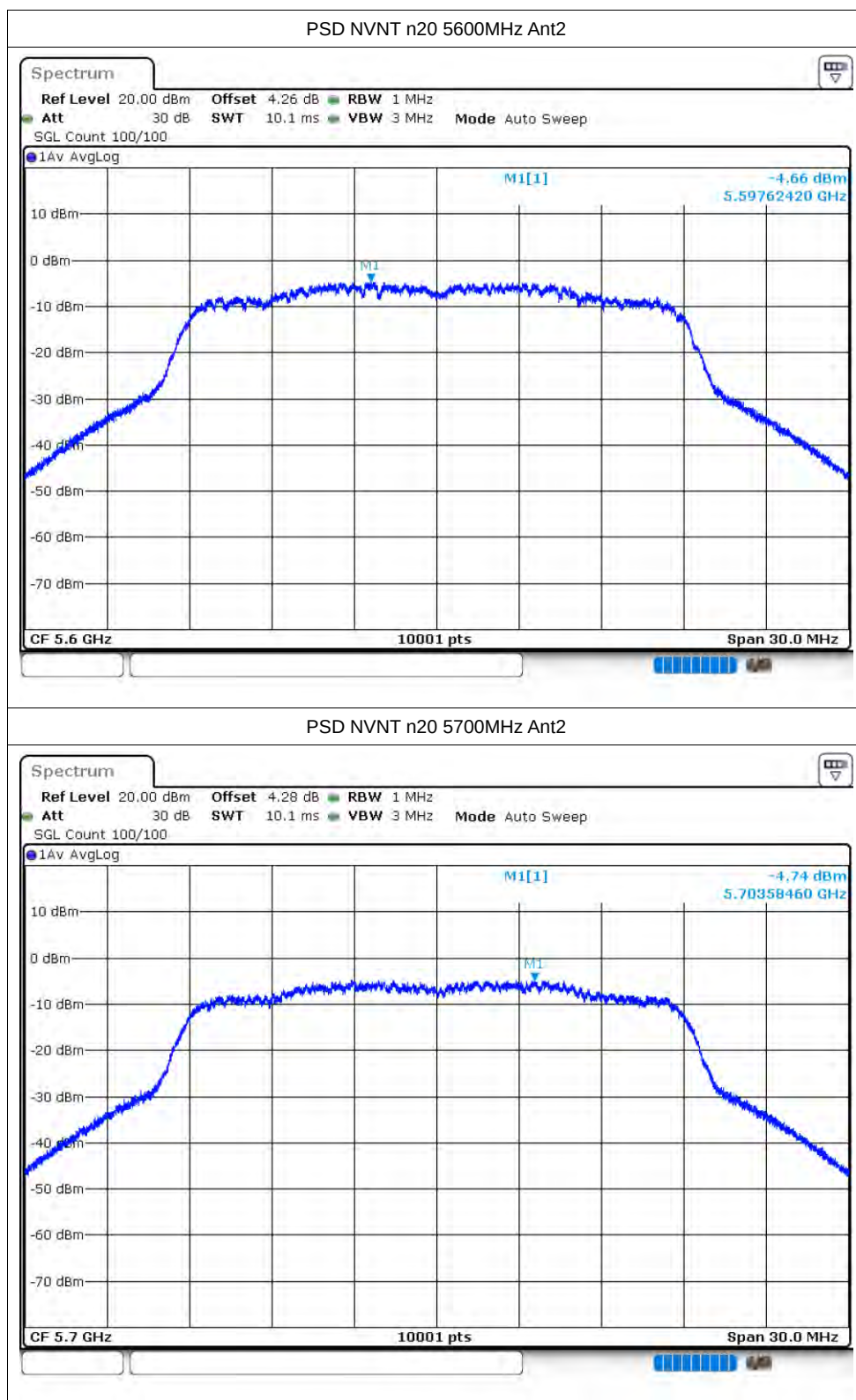


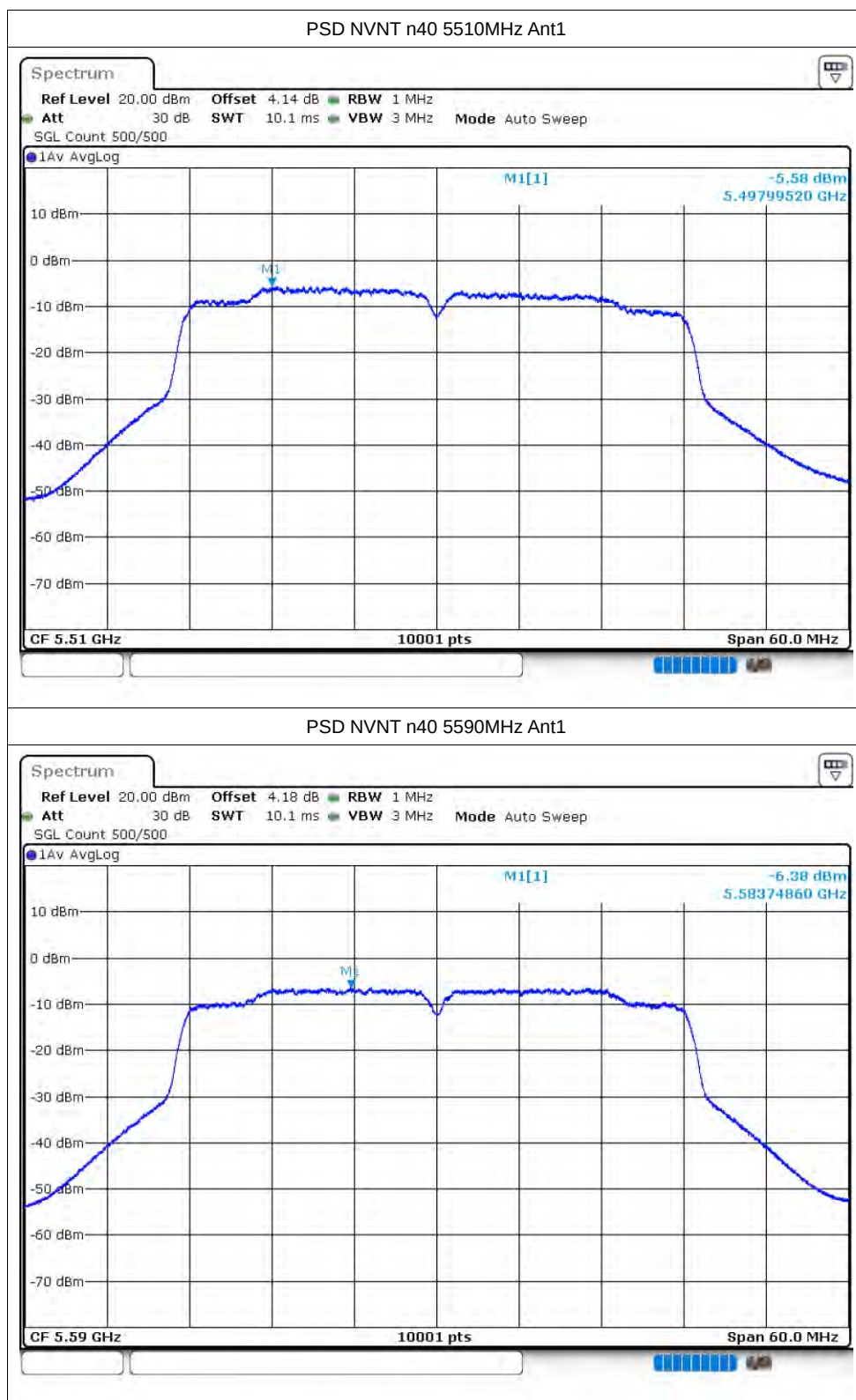
PSD NVNT a 5700MHz Ant2

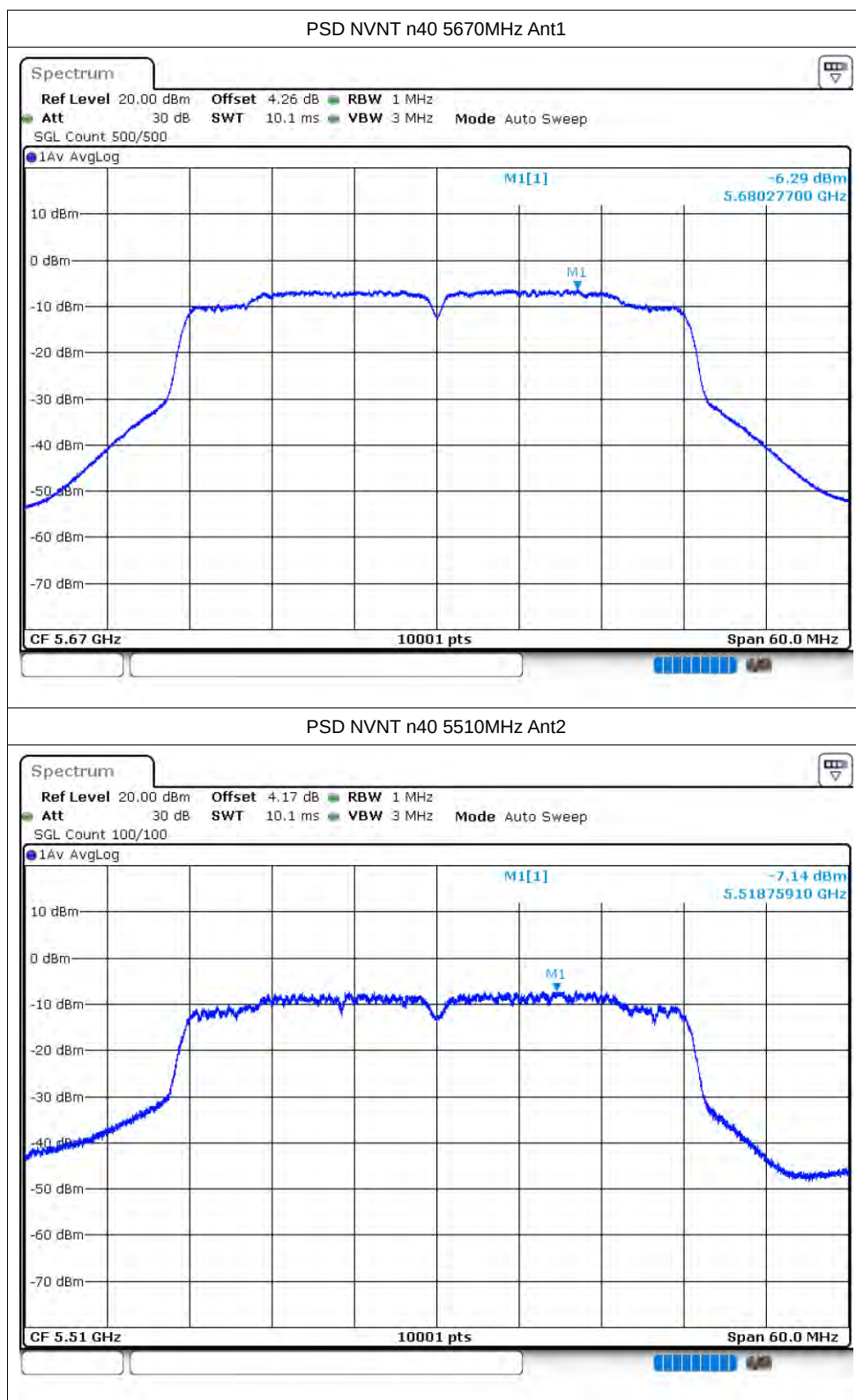


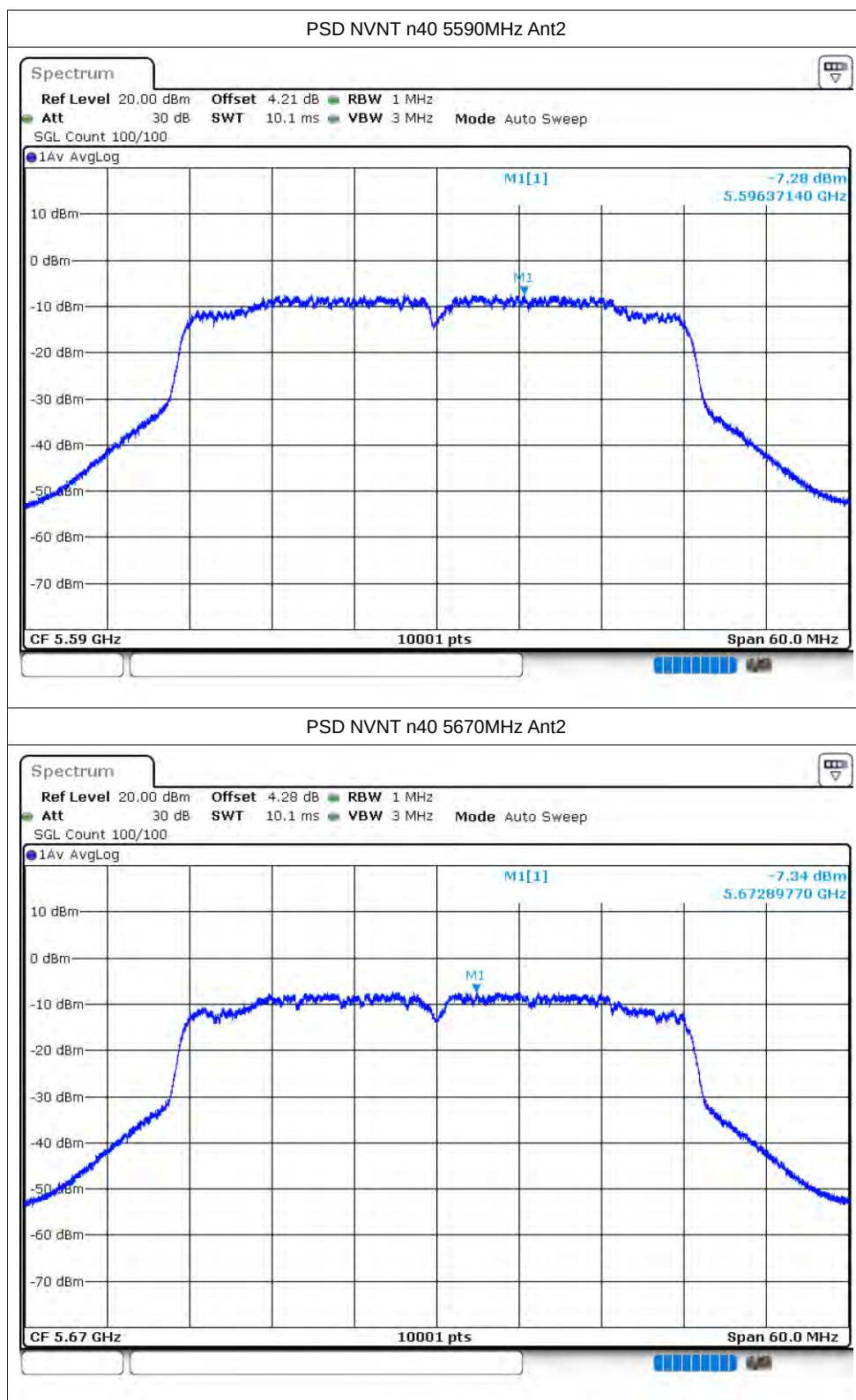


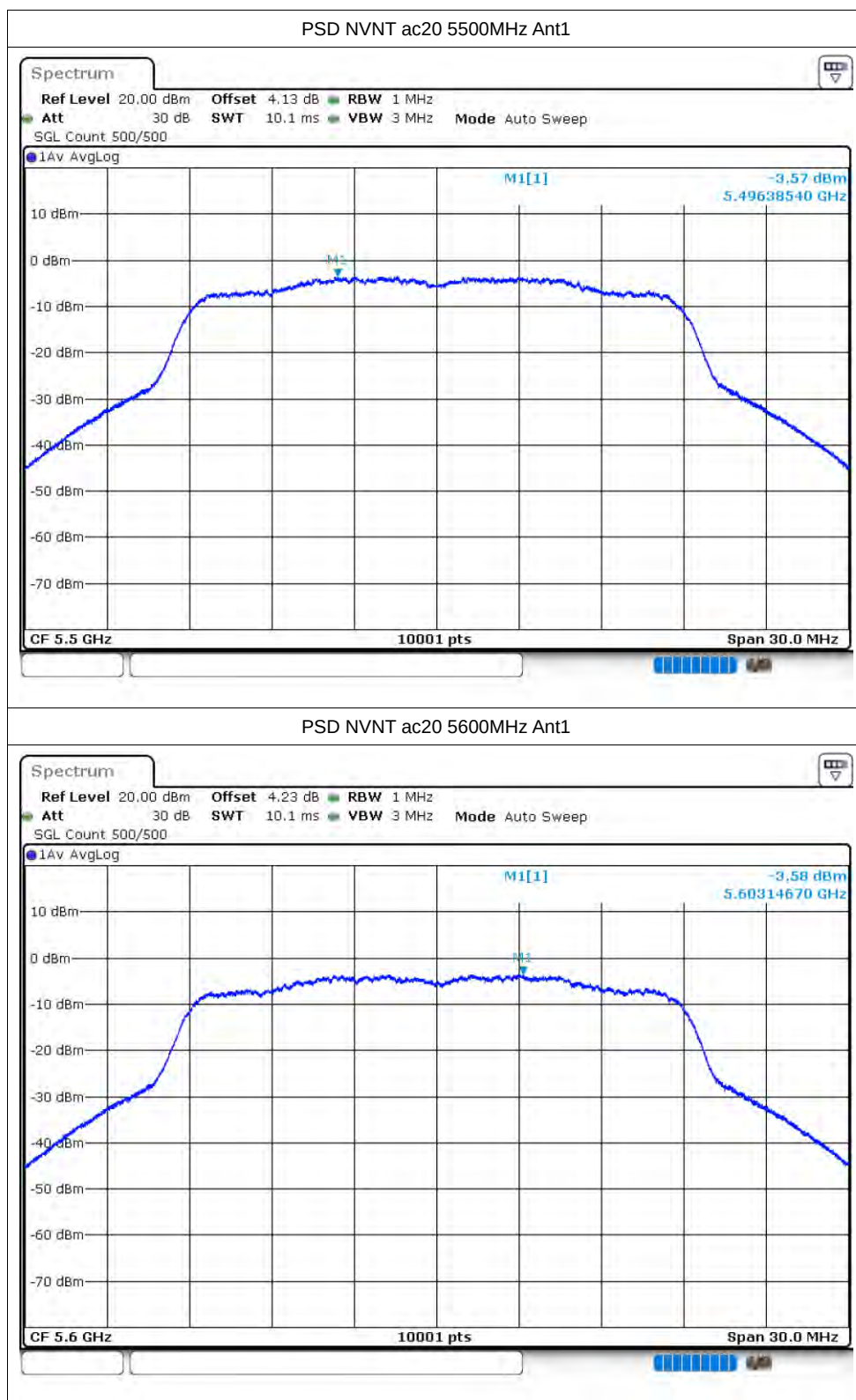


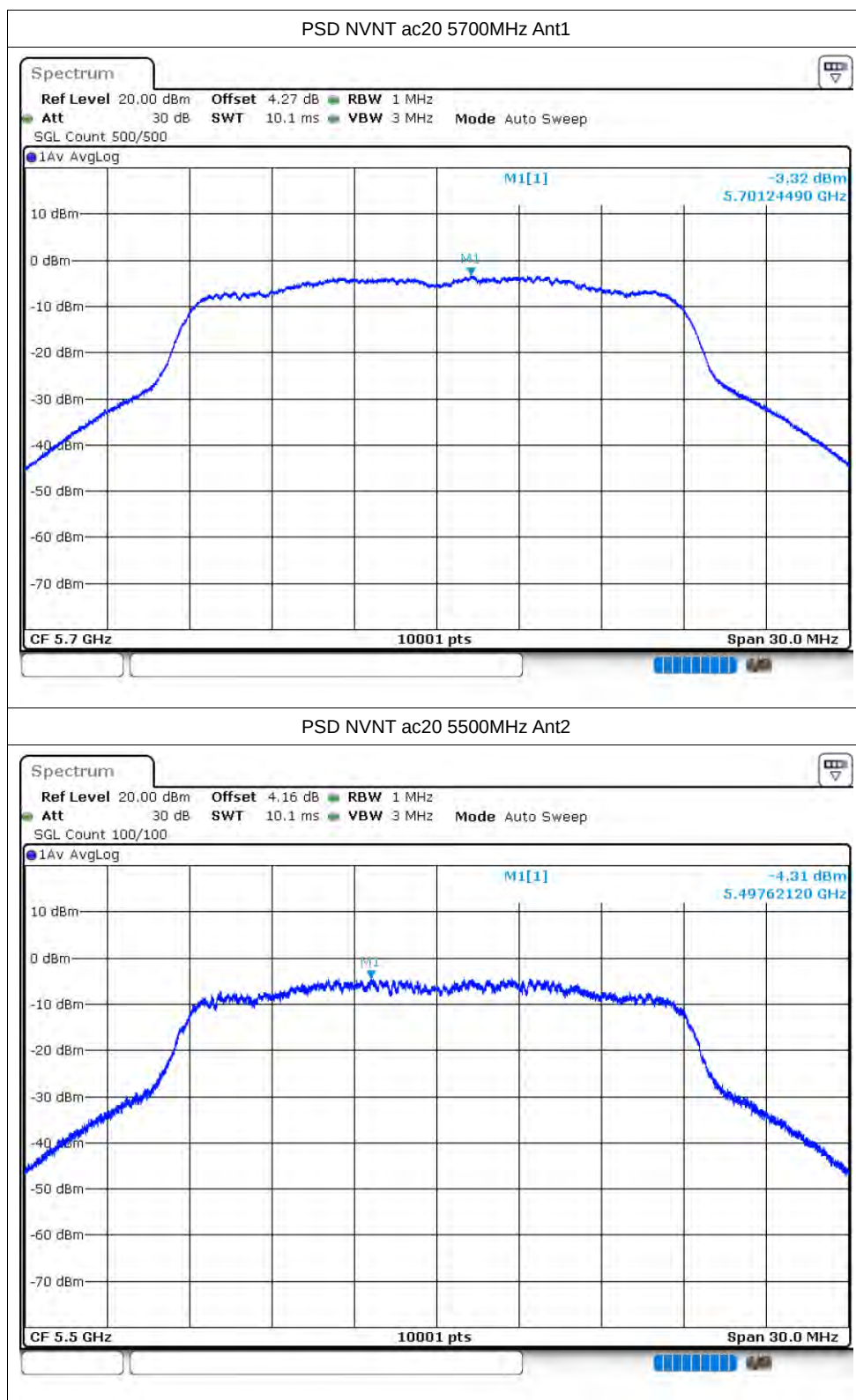


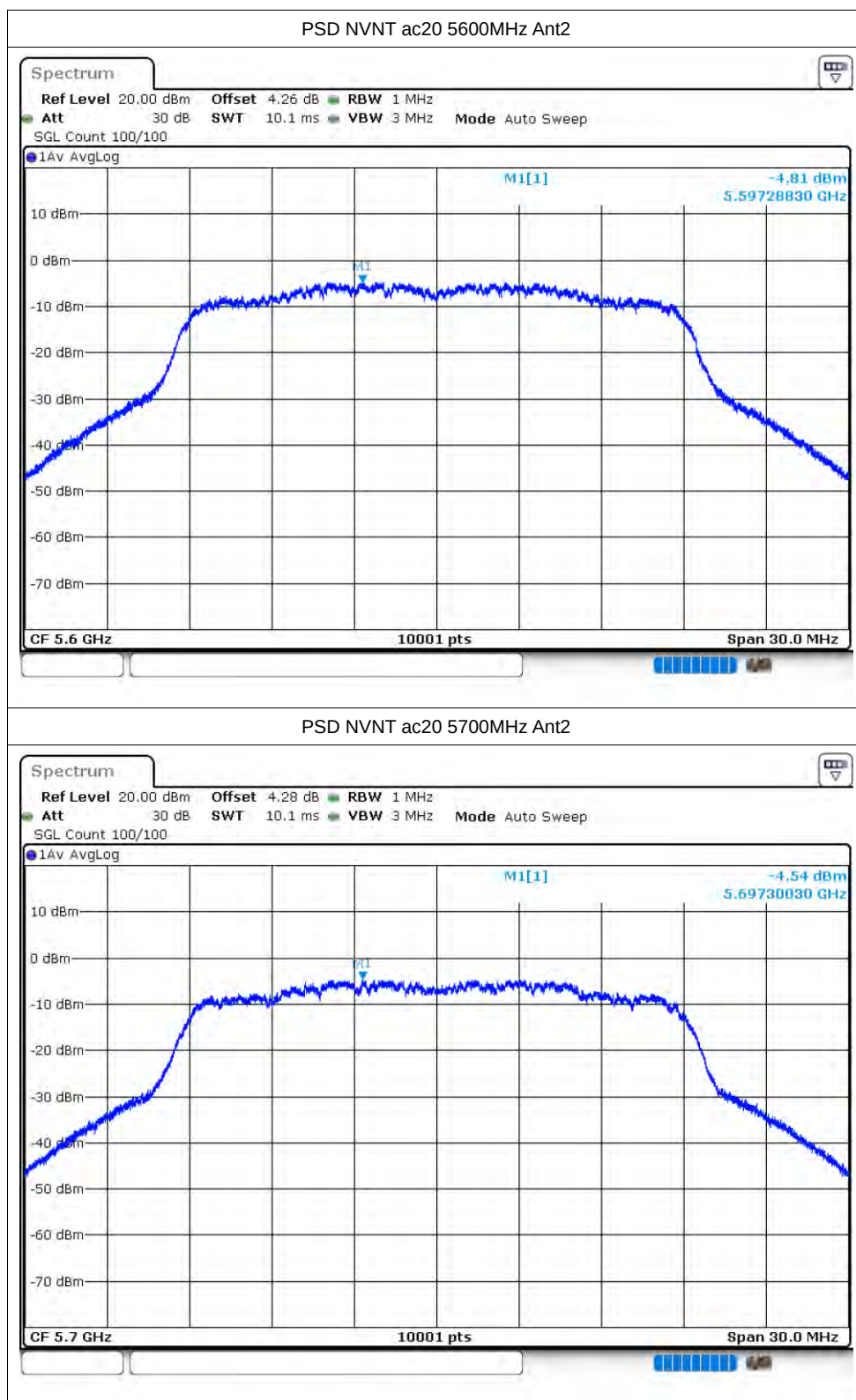


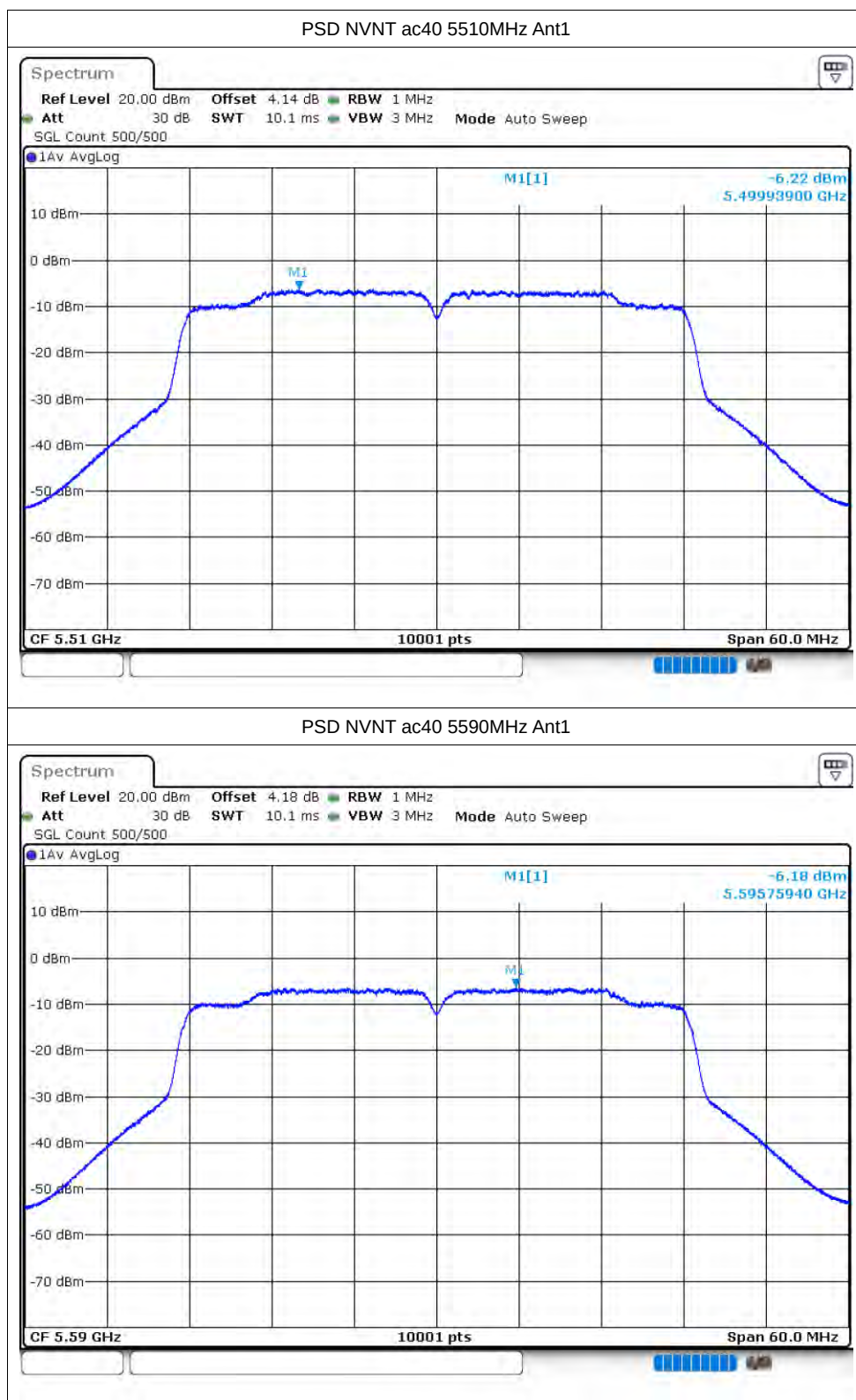


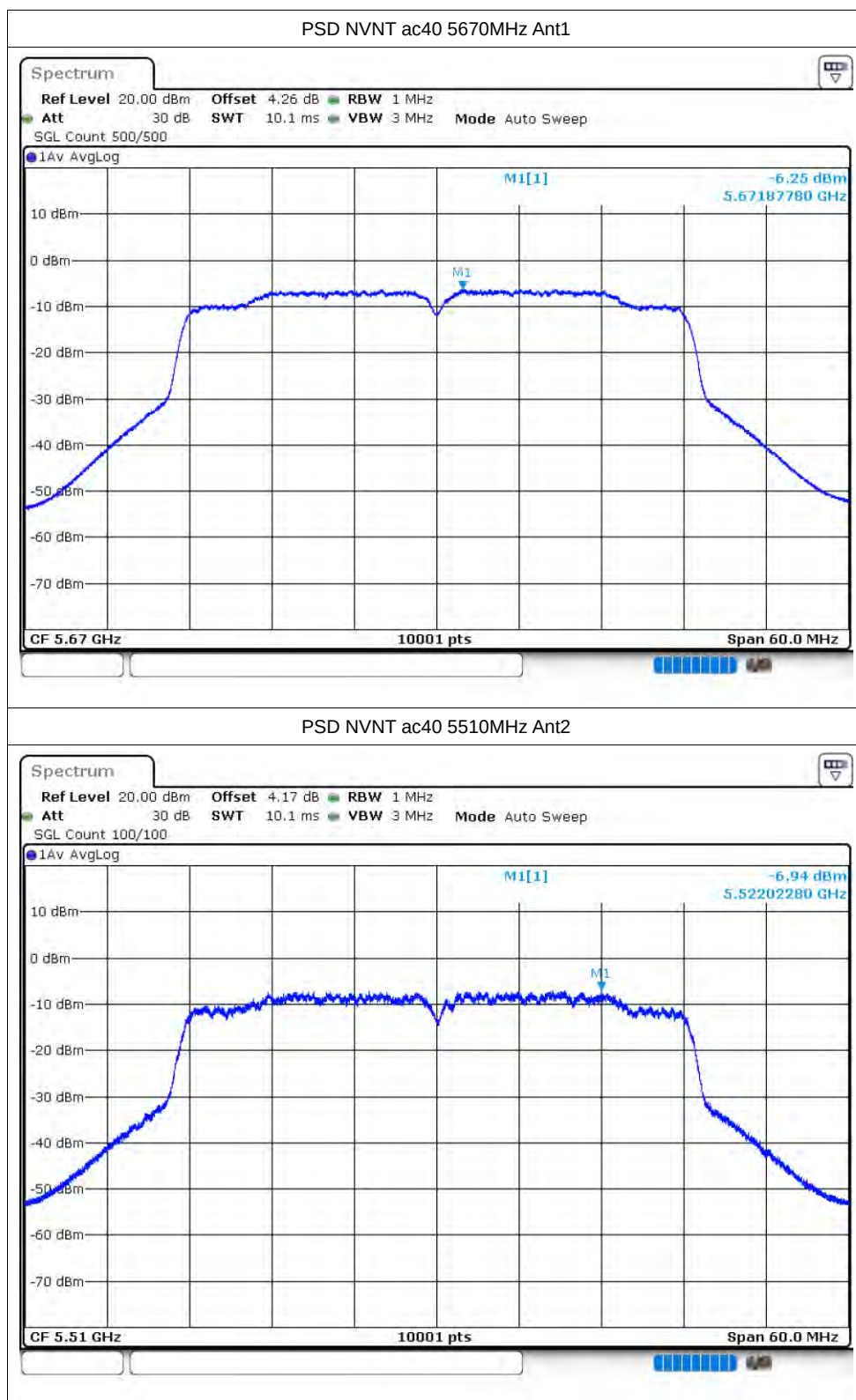


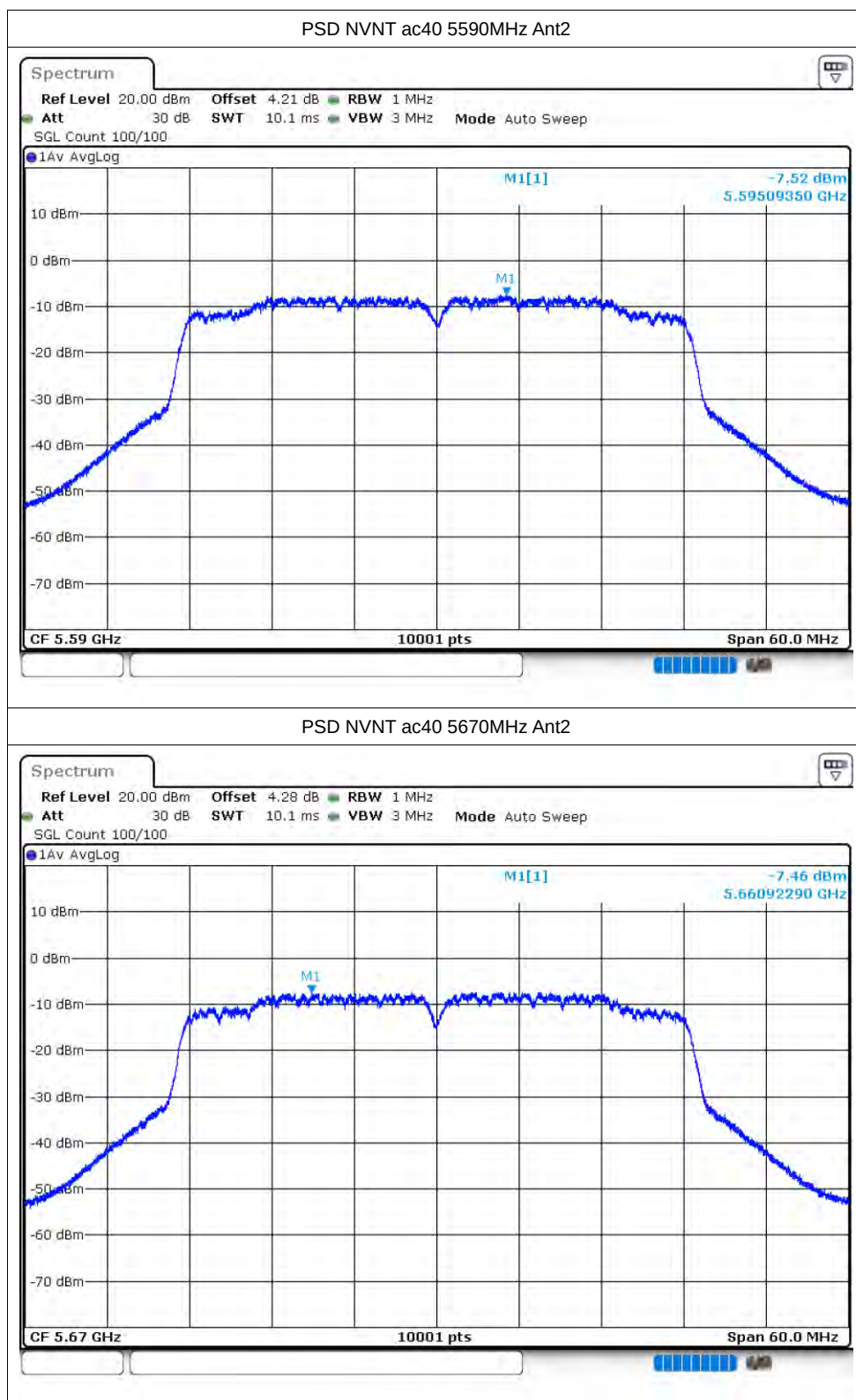


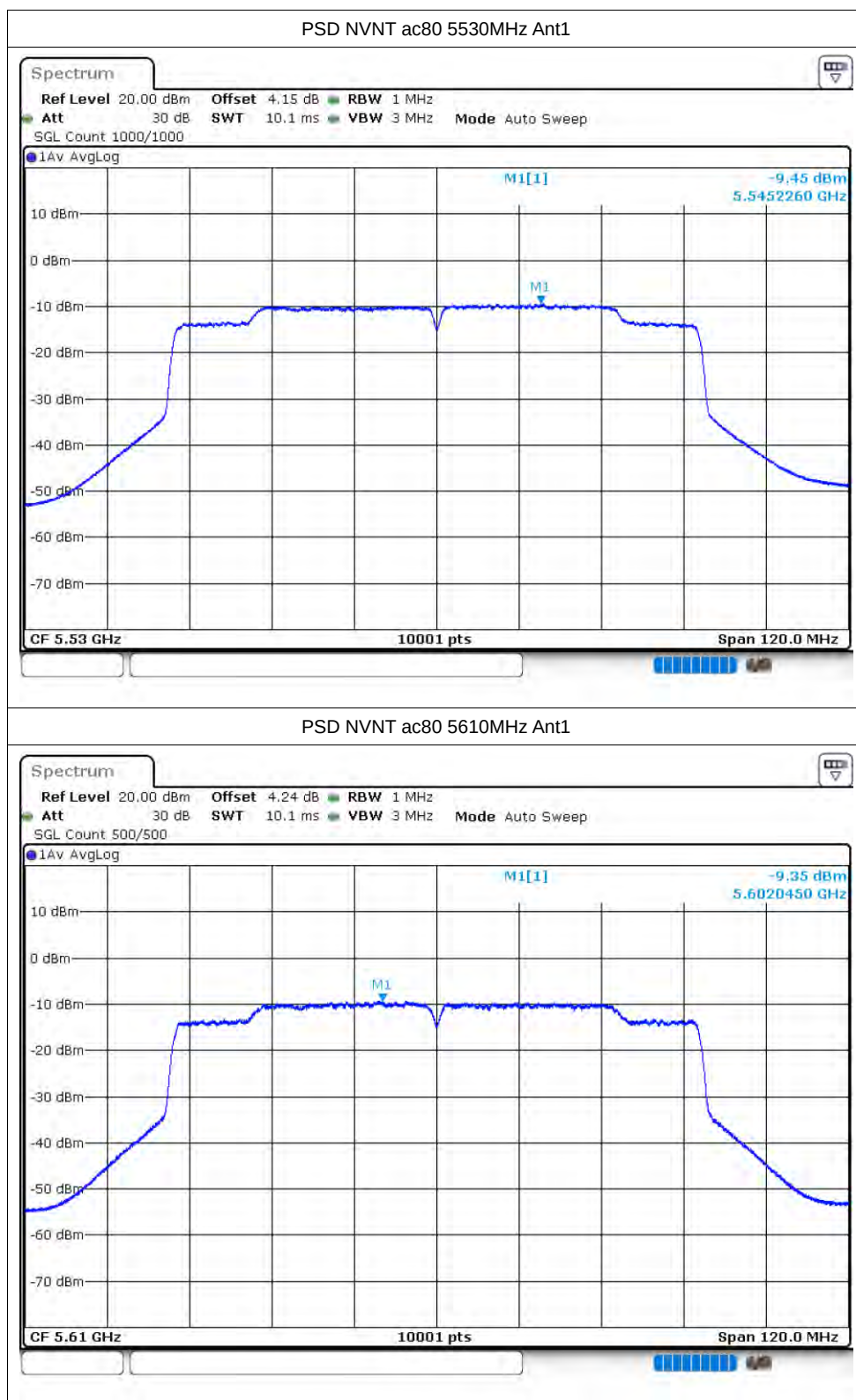


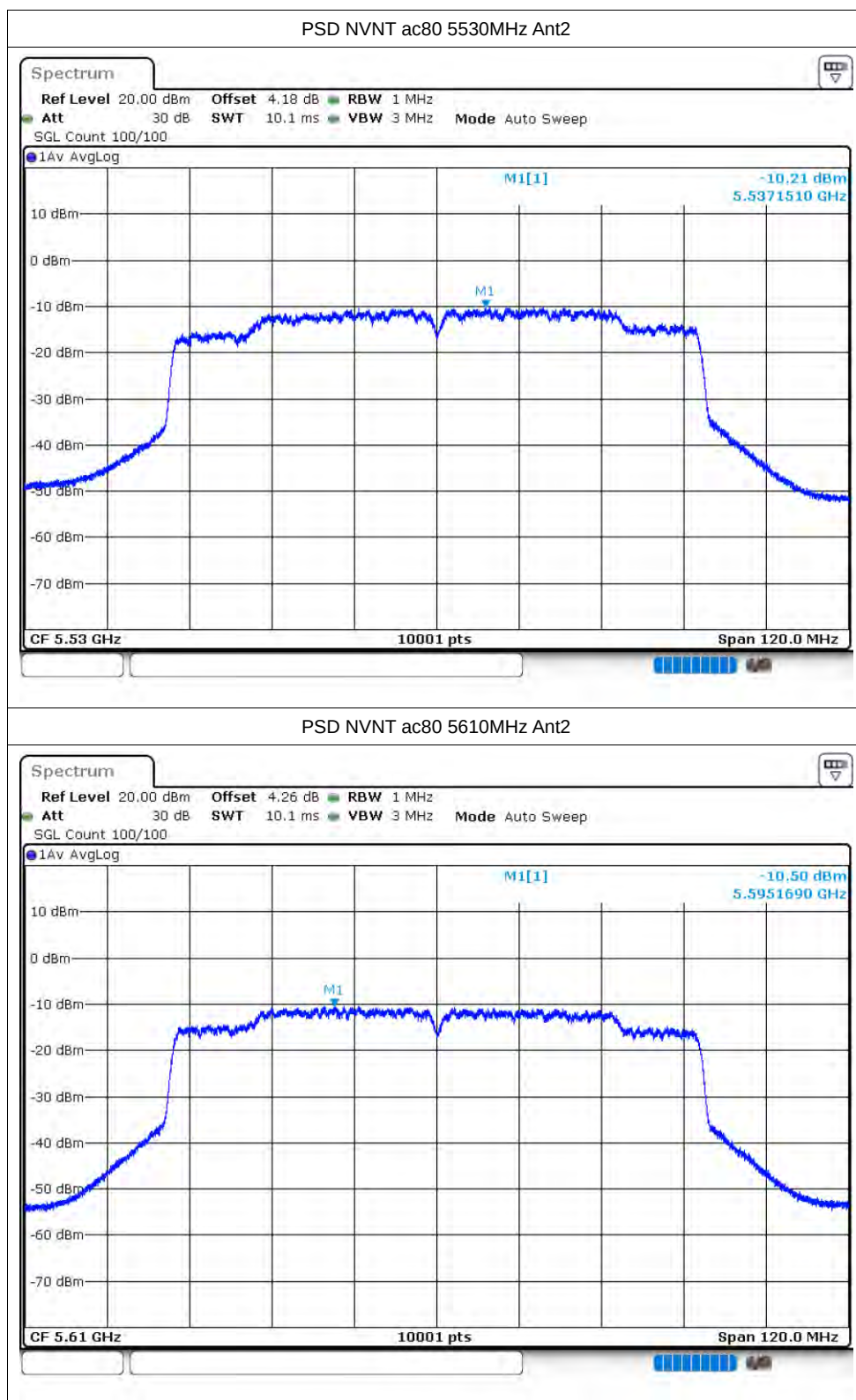




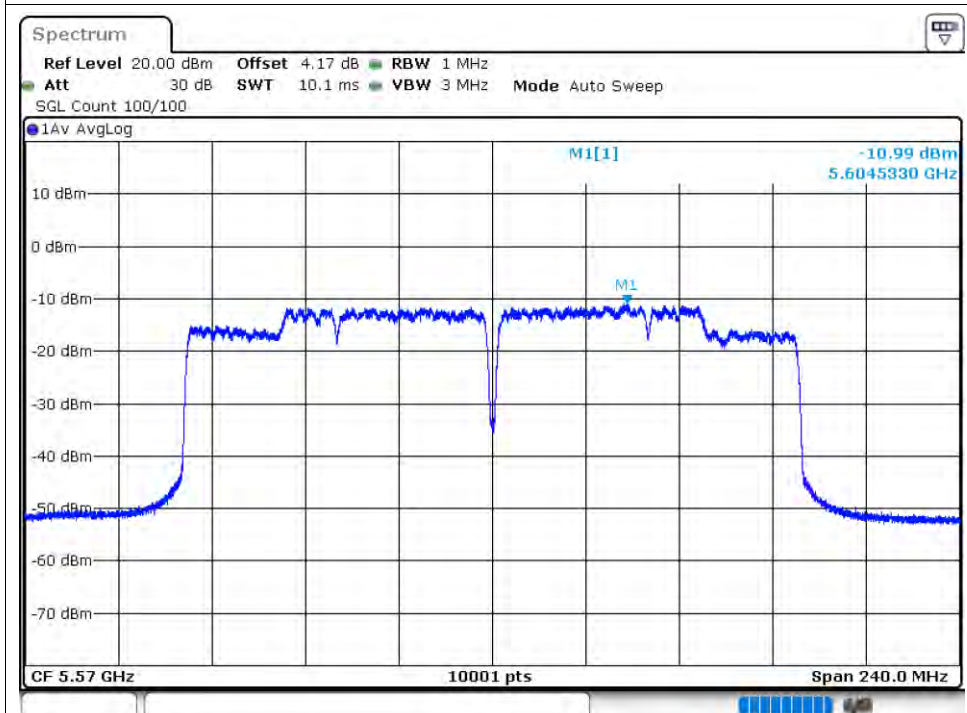




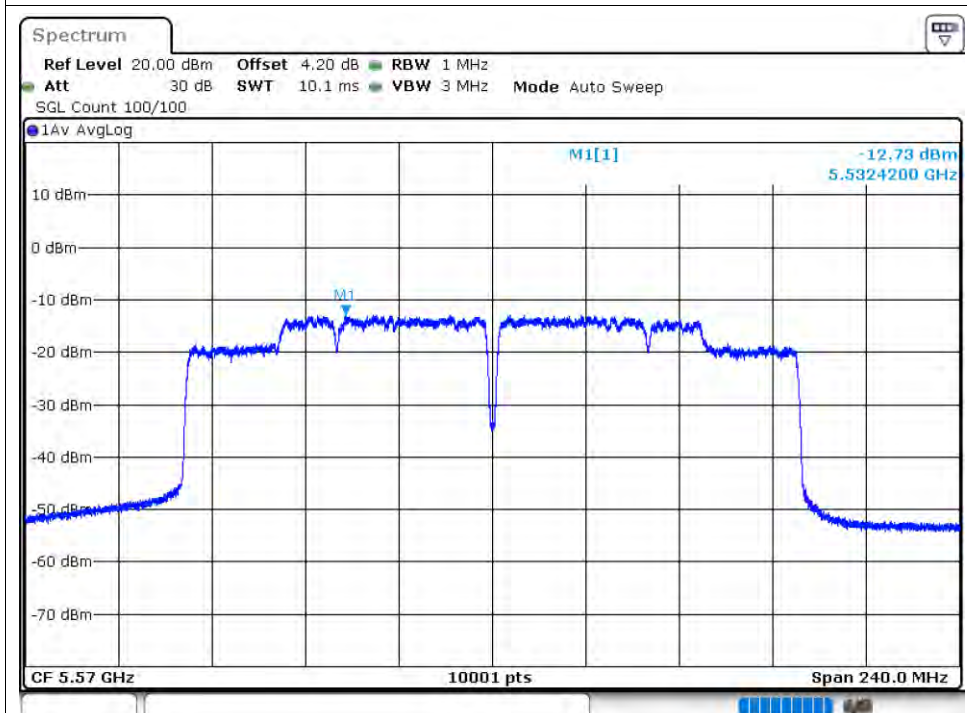




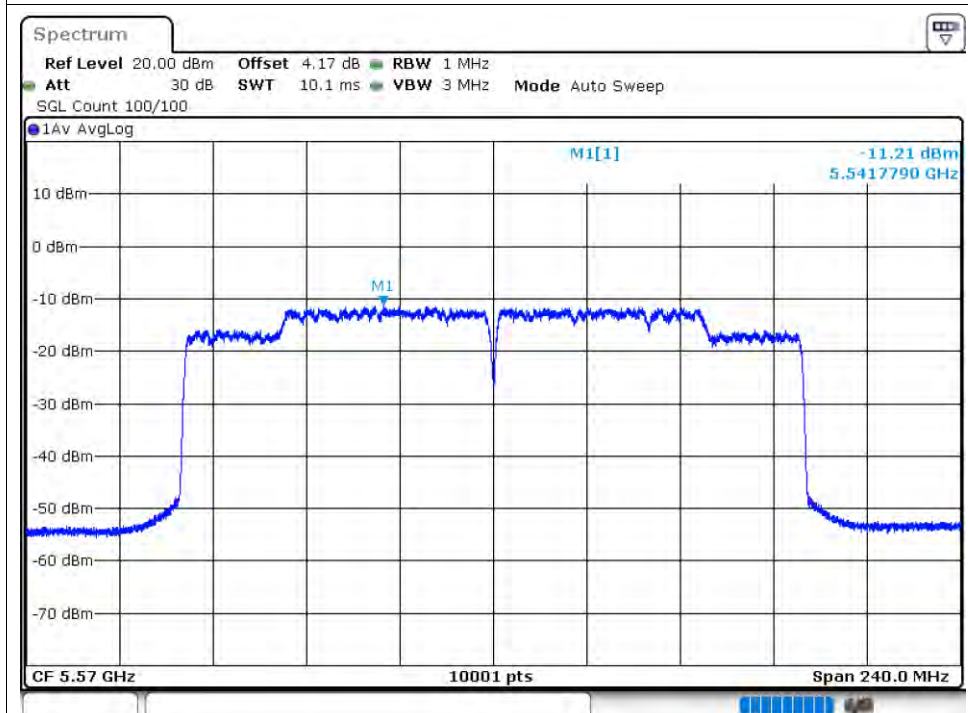
PSD NVNT ac160 5570MHz Ant1



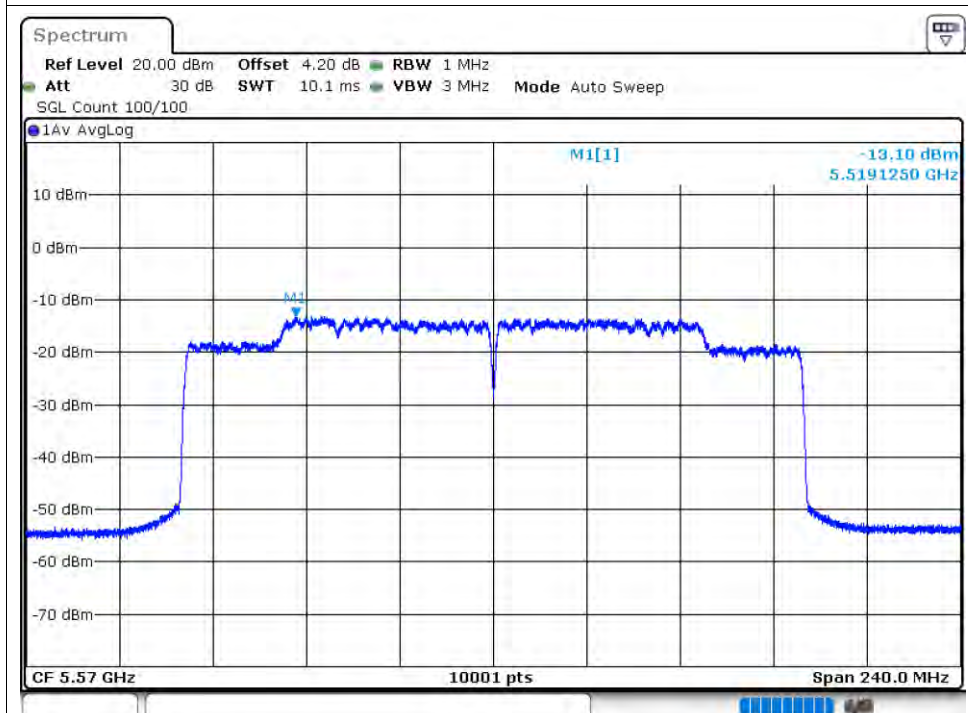
PSD NVNT ac160 5570MHz Ant2

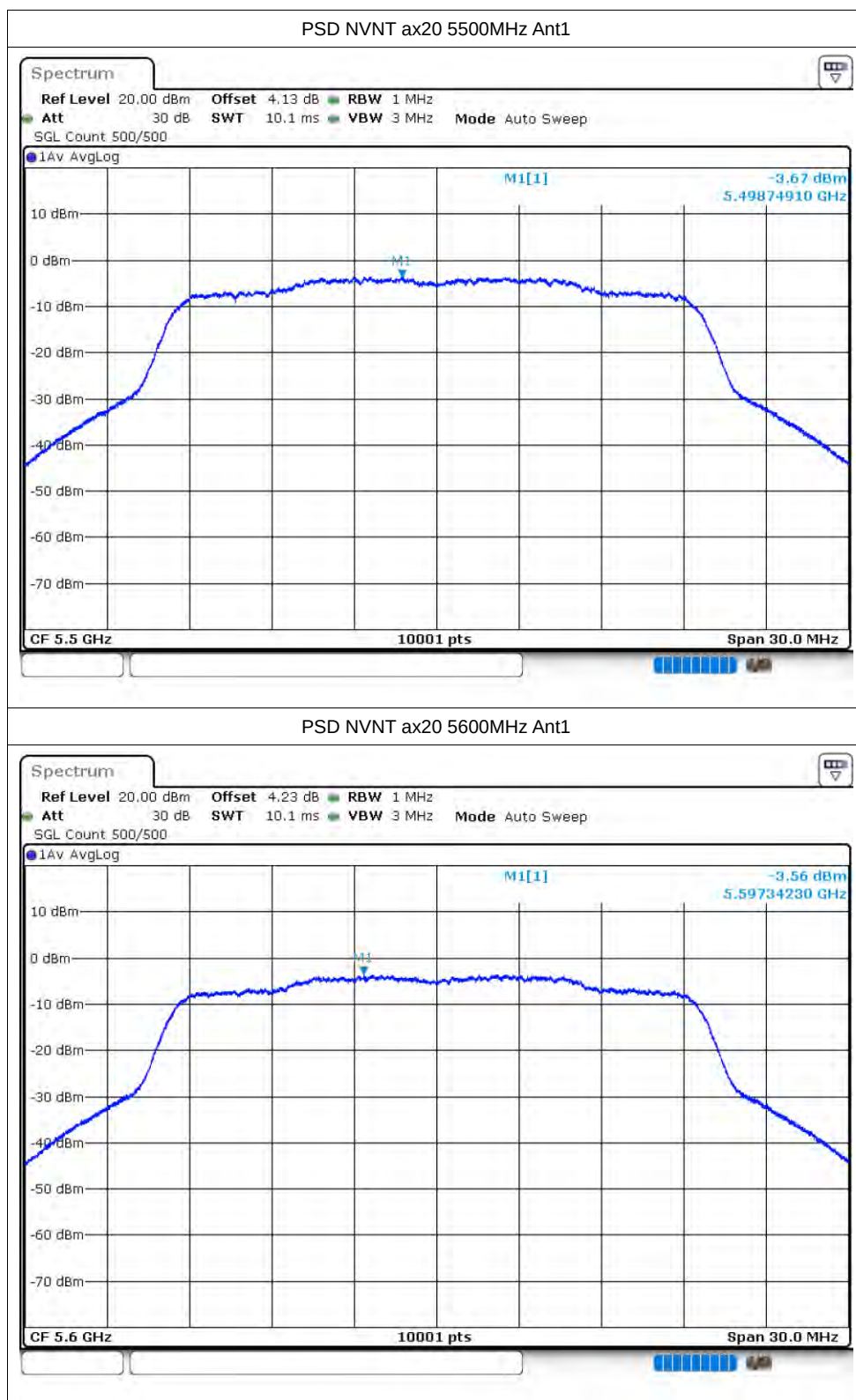


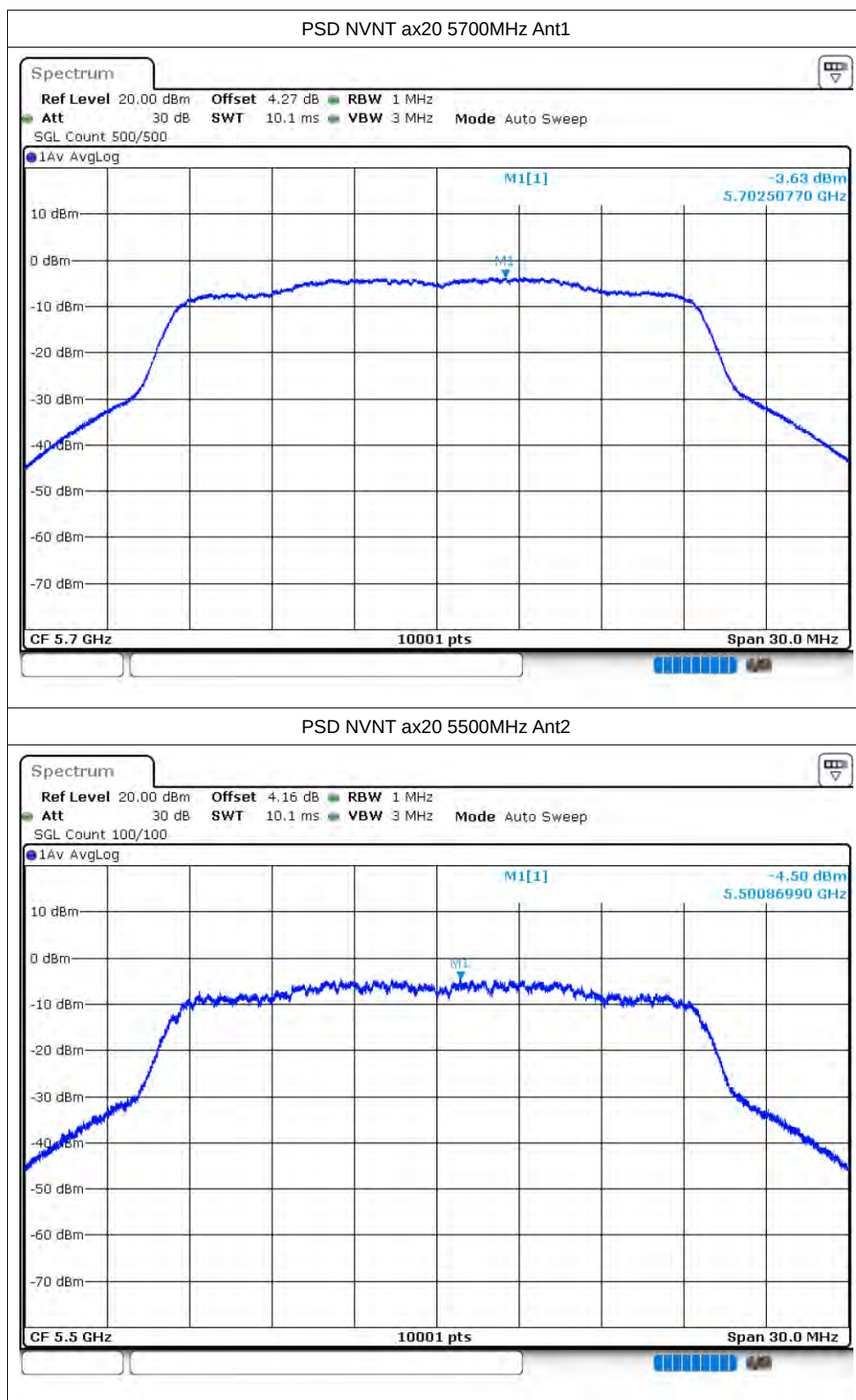
PSD NVNT ax160 5570MHz Ant1

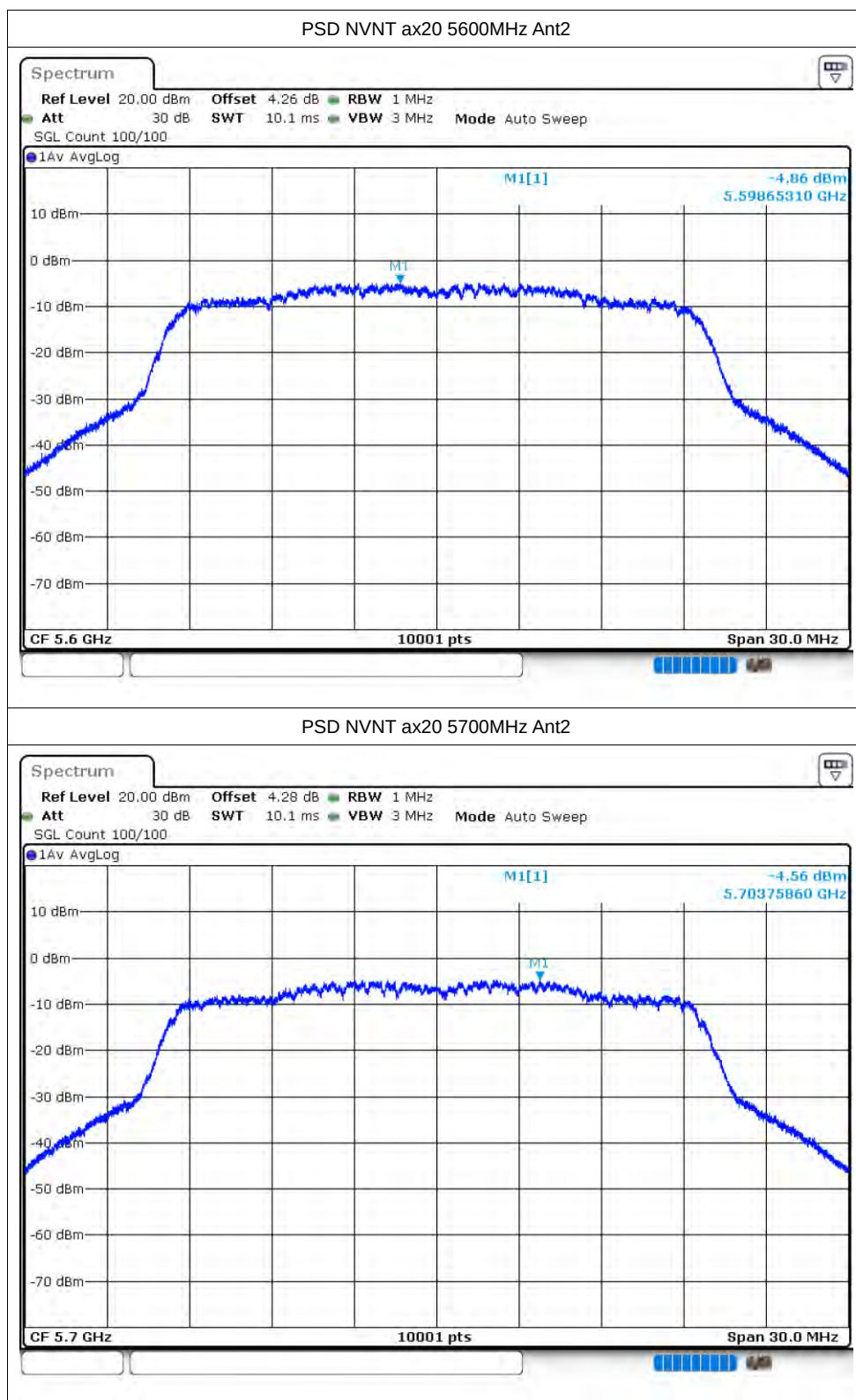


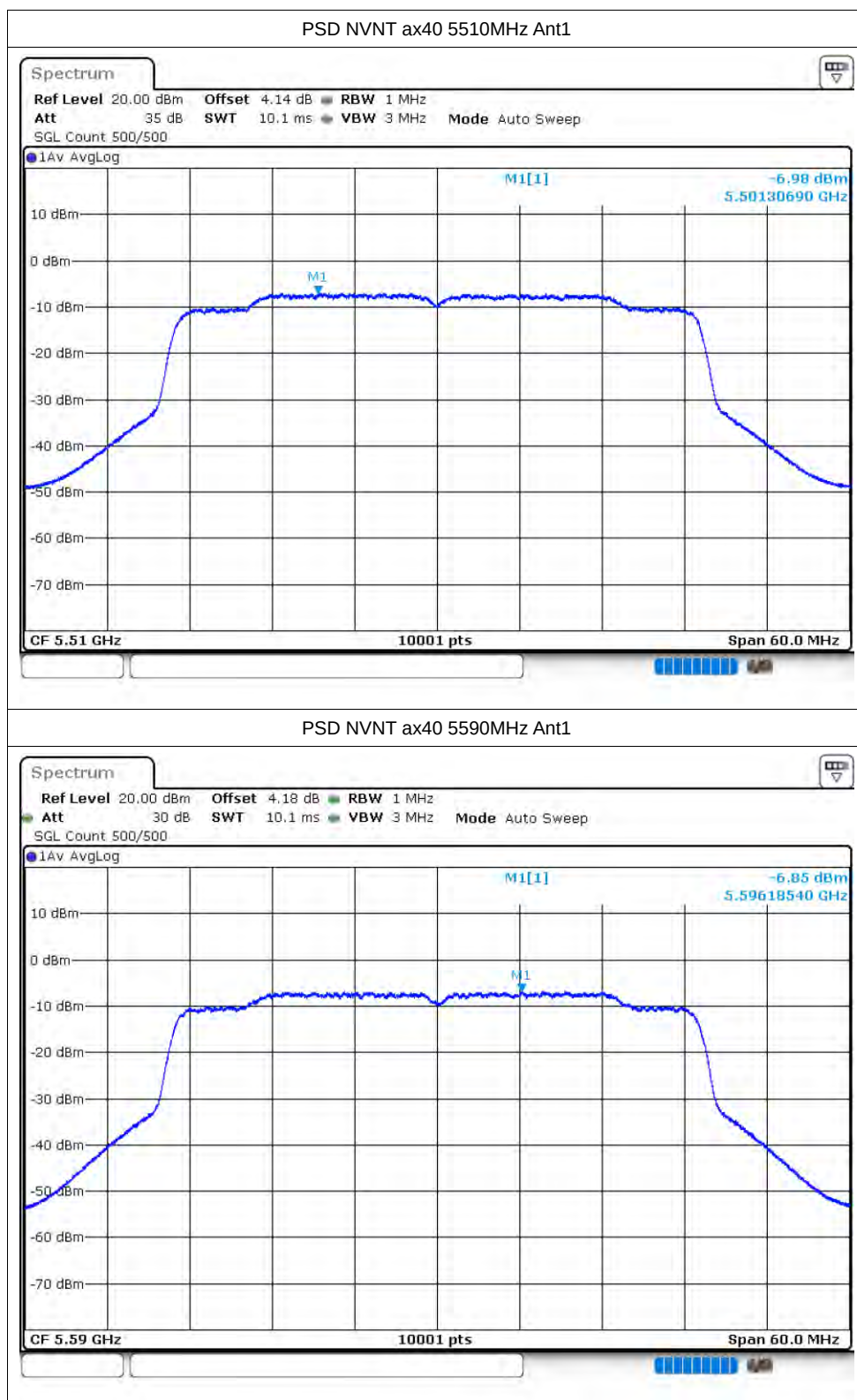
PSD NVNT ax160 5570MHz Ant2

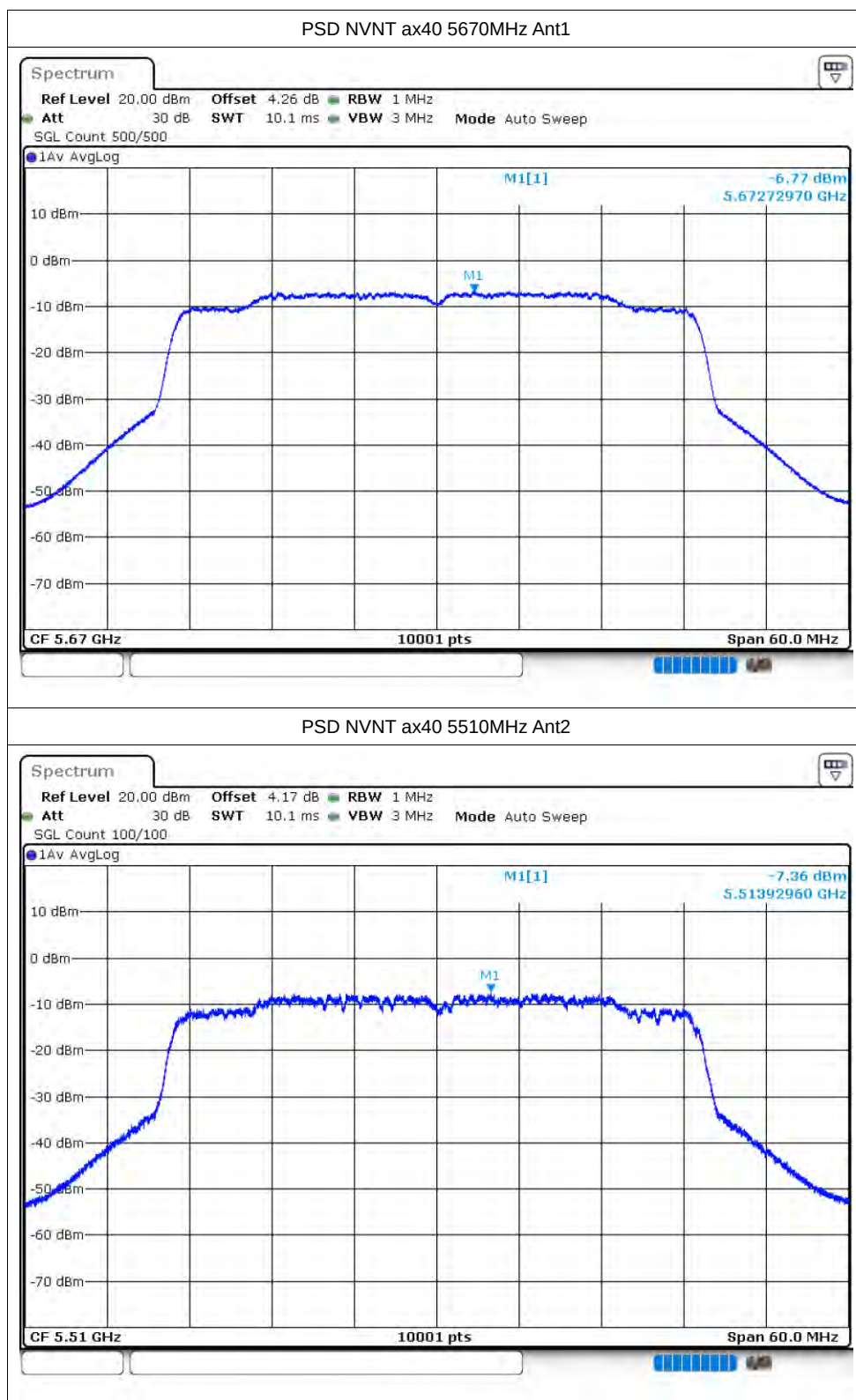


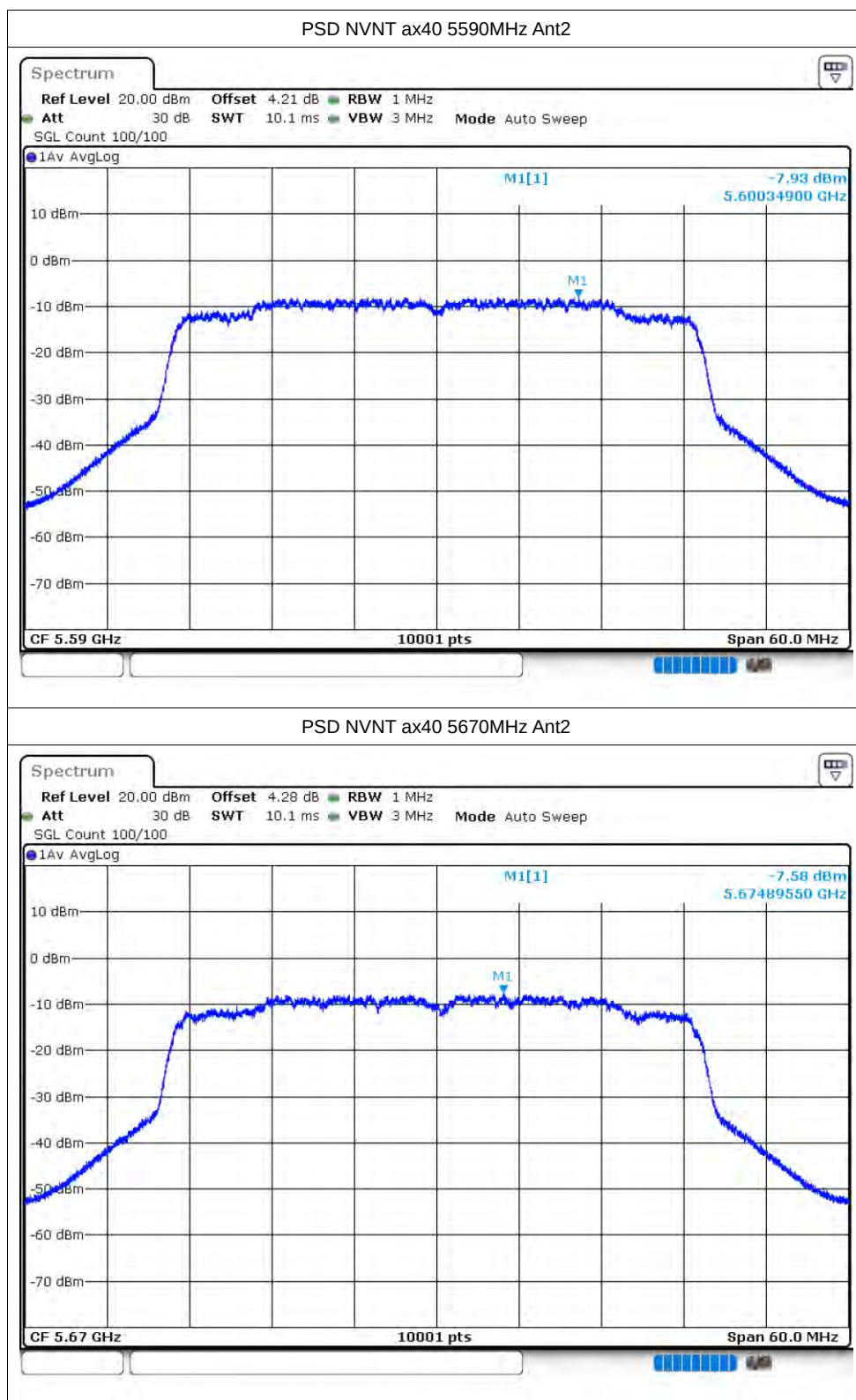


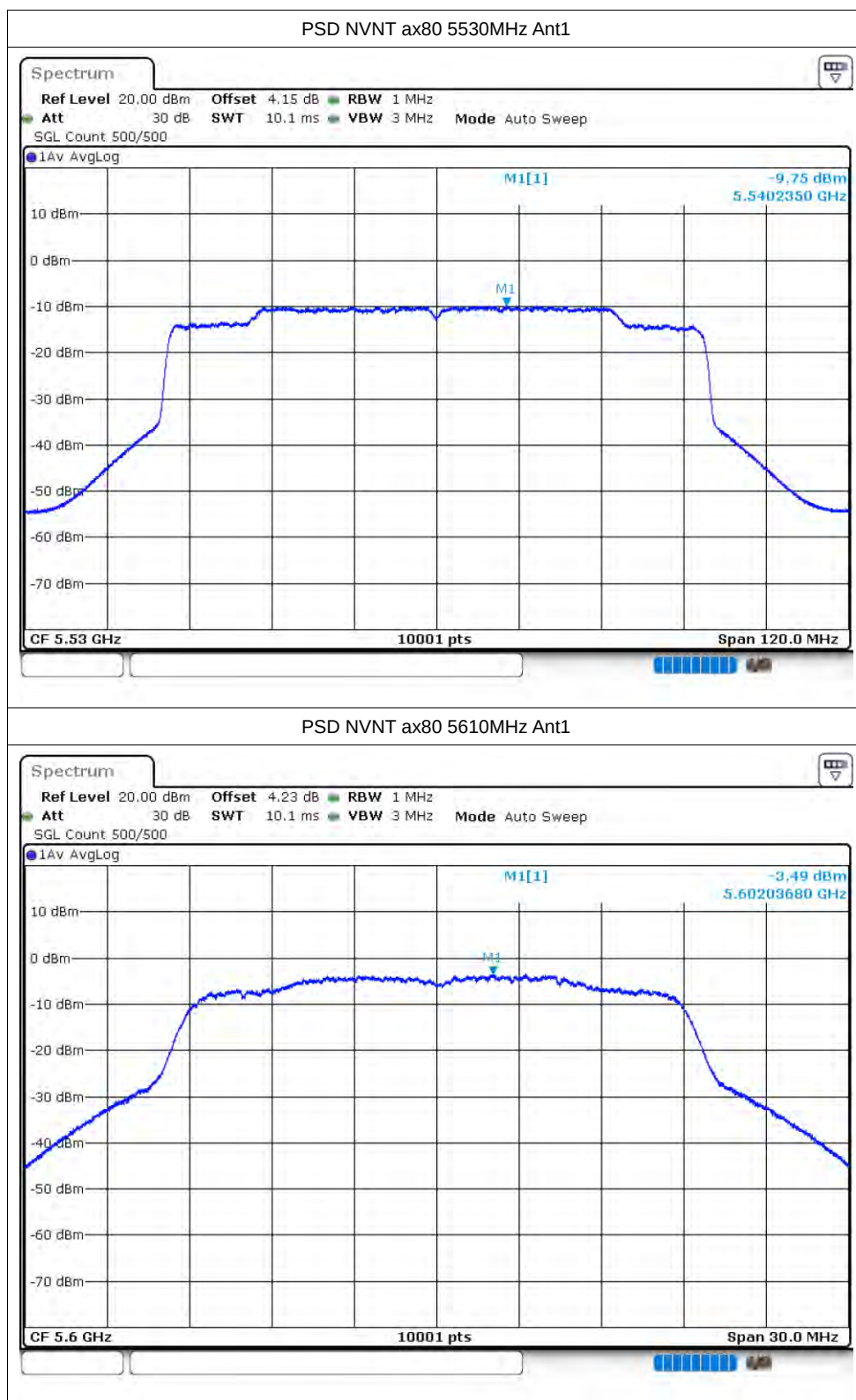


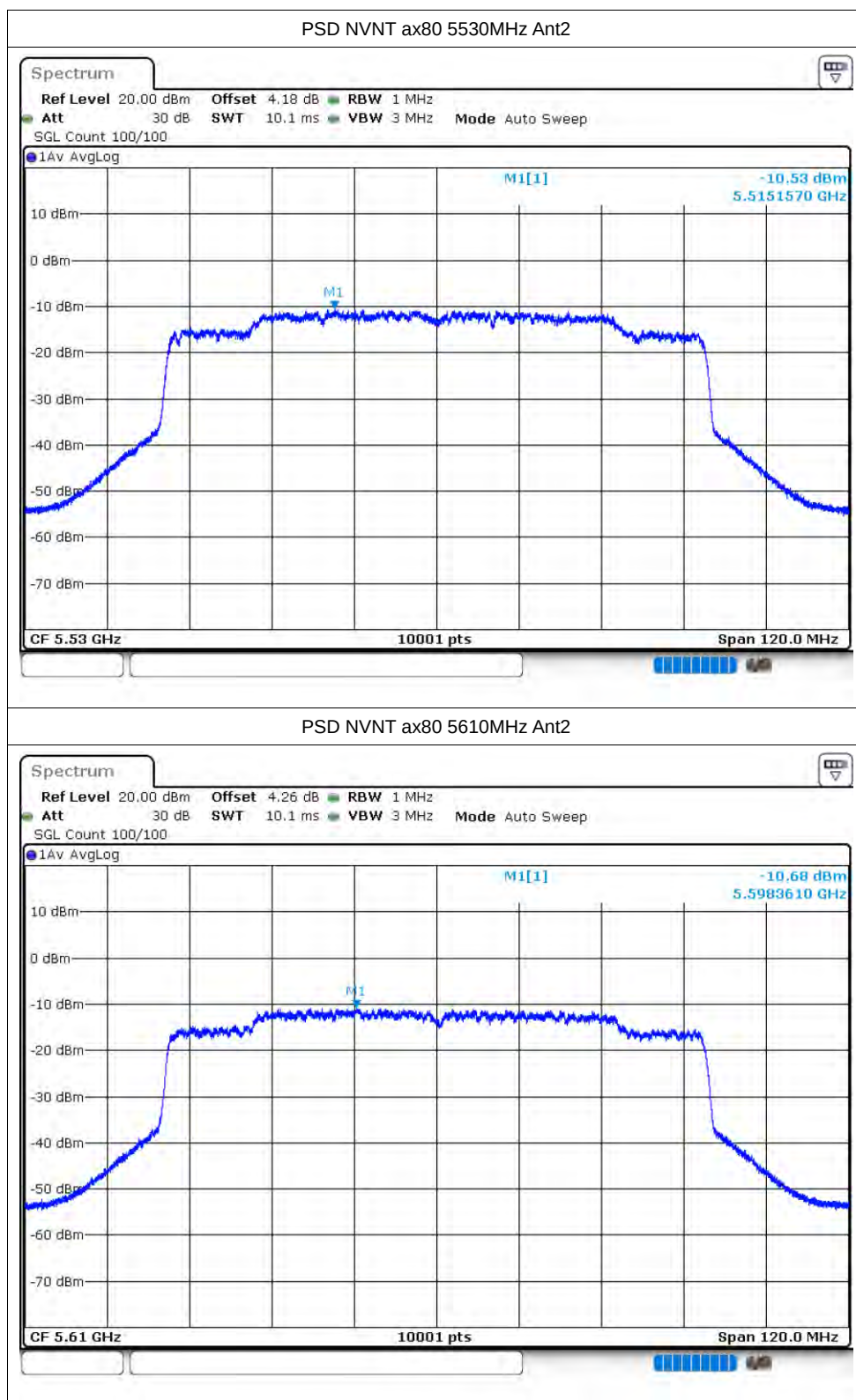












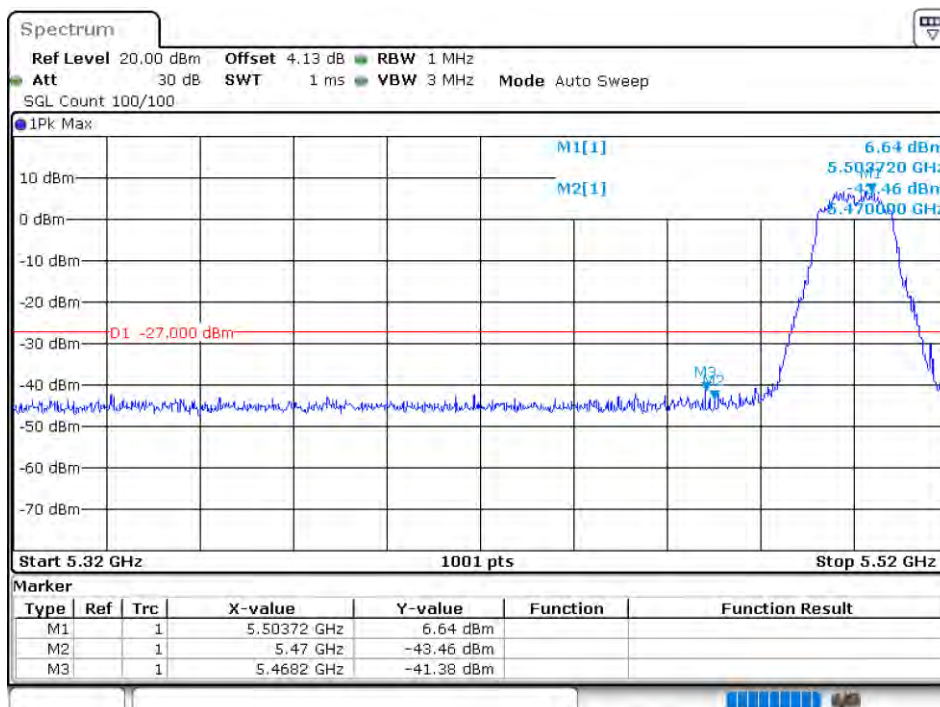
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-41.37	-27	Pass
NVNT	a	5700	Ant1	-40.51	-27	Pass
NVNT	a	5500	Ant2	-42.27	-27	Pass
NVNT	a	5700	Ant2	-40.7	-27	Pass
NVNT	n20	5500	Ant1	-42.09	-27	Pass
NVNT	n20	5700	Ant1	-40.68	-27	Pass
NVNT	n20	5500	Ant2	-37.03	-27	Pass
NVNT	n20	5700	Ant2	-34.71	-27	Pass
NVNT	n40	5510	Ant1	-40.76	-27	Pass
NVNT	n40	5670	Ant1	-41.15	-27	Pass
NVNT	n40	5510	Ant2	-32.76	-27	Pass
NVNT	n40	5670	Ant2	-35.03	-27	Pass
NVNT	ac20	5500	Ant1	-41.95	-27	Pass
NVNT	ac20	5700	Ant1	-40.41	-27	Pass
NVNT	ac20	5500	Ant2	-36.4	-27	Pass
NVNT	ac20	5700	Ant2	-33.74	-27	Pass
NVNT	ac40	5510	Ant1	-42.44	-27	Pass
NVNT	ac40	5670	Ant1	-41.15	-27	Pass
NVNT	ac40	5510	Ant2	-42.24	-27	Pass
NVNT	ac40	5670	Ant2	-40.73	-27	Pass
NVNT	ac80	5530	Ant1	-40.81	-27	Pass
NVNT	ac80	5610	Ant1	-41.79	-27	Pass
NVNT	ac80	5530	Ant2	-34.96	-27	Pass
NVNT	ac80	5610	Ant2	-36.79	-27	Pass
NVNT	ac160	5570	Ant1	-40.15	-27	Pass
NVNT	ac160	5570	Ant1	-40.12	-27	Pass
NVNT	ac160	5570	Ant2	-41.4	-27	Pass
NVNT	ac160	5570	Ant2	-37.8	-27	Pass
NVNT	ax160	5570	Ant1	-40.54	-27	Pass
NVNT	ax160	5570	Ant1	-41.89	-27	Pass
NVNT	ax160	5570	Ant2	-41.4	-27	Pass
NVNT	ax160	5570	Ant2	-42.74	-27	Pass
NVNT	ax20	5500	Ant1	-36.6	-27	Pass
NVNT	ax20	5700	Ant1	-40.25	-27	Pass
NVNT	ax20	5500	Ant2	-36.32	-27	Pass
NVNT	ax20	5700	Ant2	-35.36	-27	Pass
NVNT	ax40	5510	Ant1	-36.95	-27	Pass
NVNT	ax40	5670	Ant1	-34.8	-27	Pass
NVNT	ax40	5510	Ant2	-37.05	-27	Pass
NVNT	ax40	5670	Ant2	-35.39	-27	Pass
NVNT	ax80	5530	Ant1	-36.79	-27	Pass

NVNT	ax80	5610	Ant1	-37.62	-27	Pass
NVNT	ax80	5530	Ant2	-36.87	-27	Pass
NVNT	ax80	5610	Ant2	-36.98	-27	Pass

Test Graphs

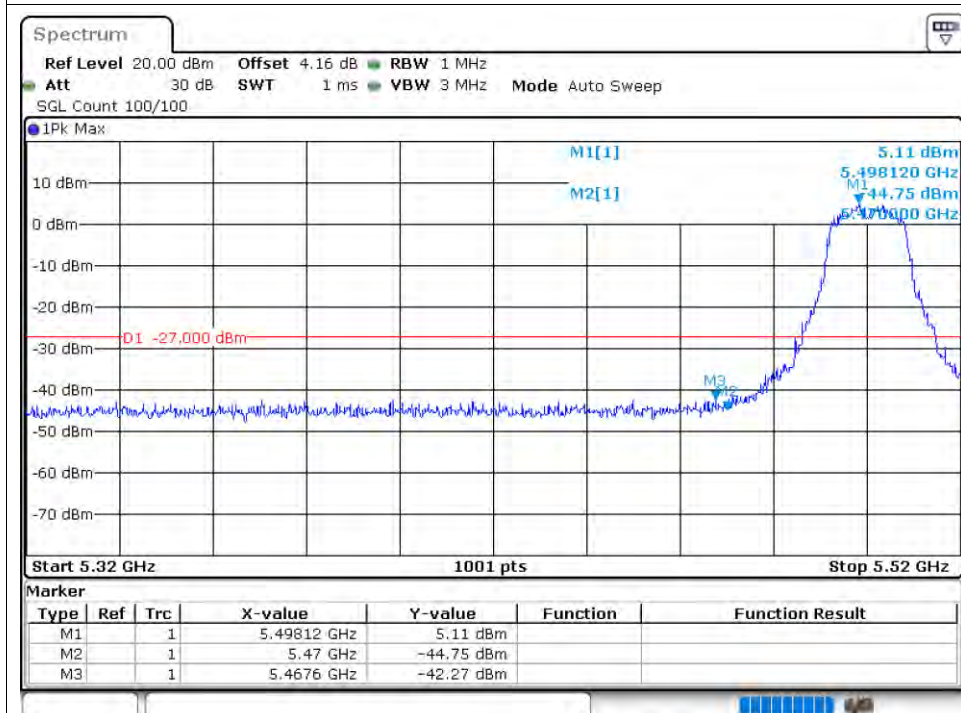
Band Edge NVNT a 5500MHz Low Ant1



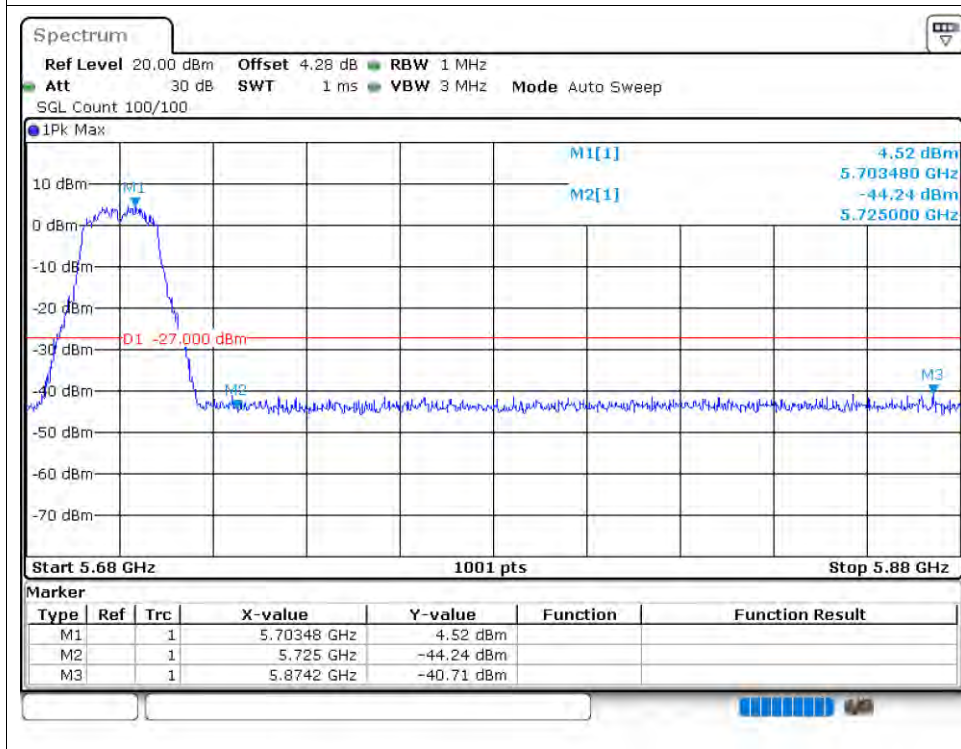
Band Edge NVNT a 5700MHz High Ant1



Band Edge NVNT a 5500MHz Low Ant2



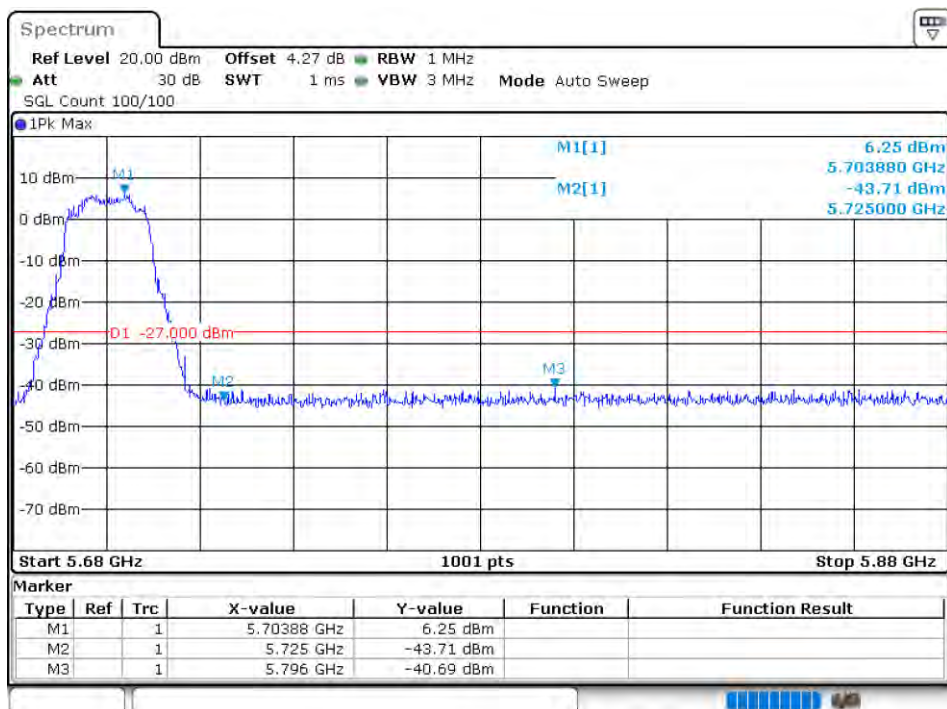
Band Edge NVNT a 5700MHz High Ant2



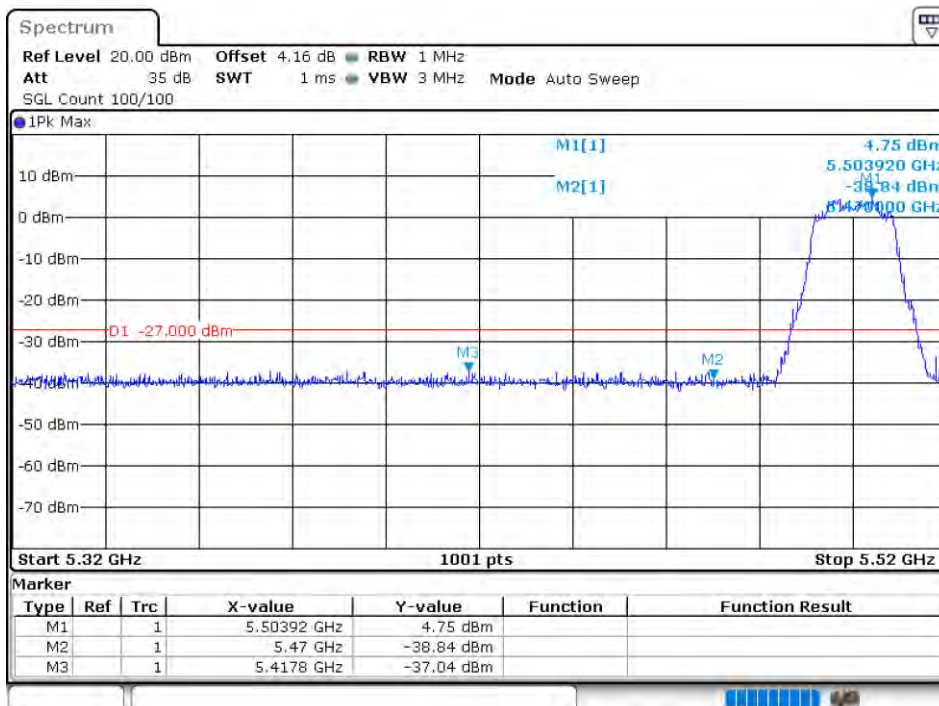
Band Edge NVNT n20 5500MHz Low Ant1



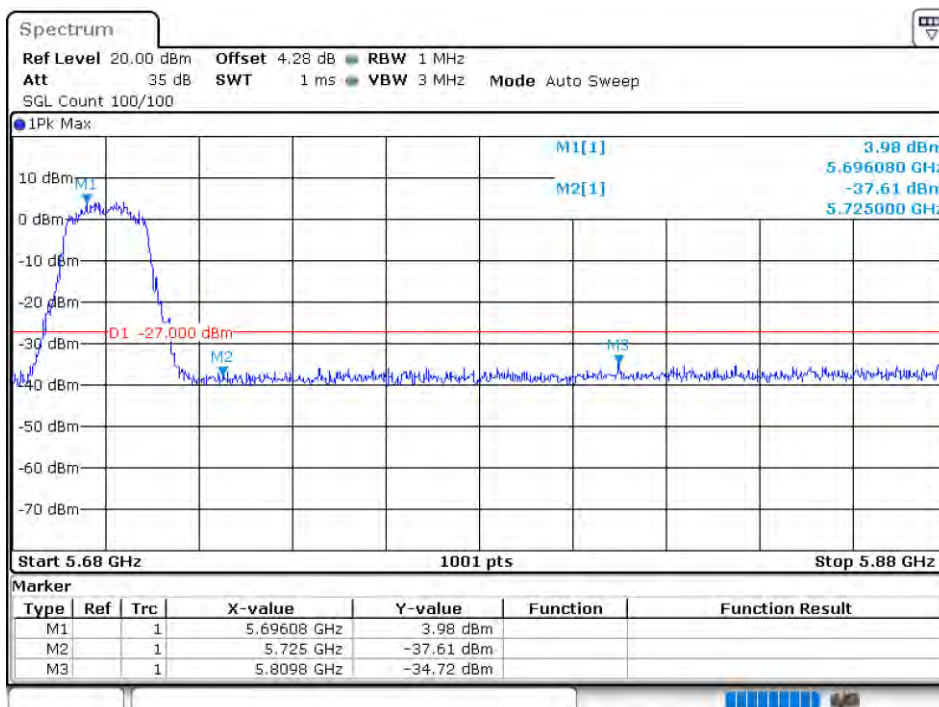
Band Edge NVNT n20 5700MHz High Ant1



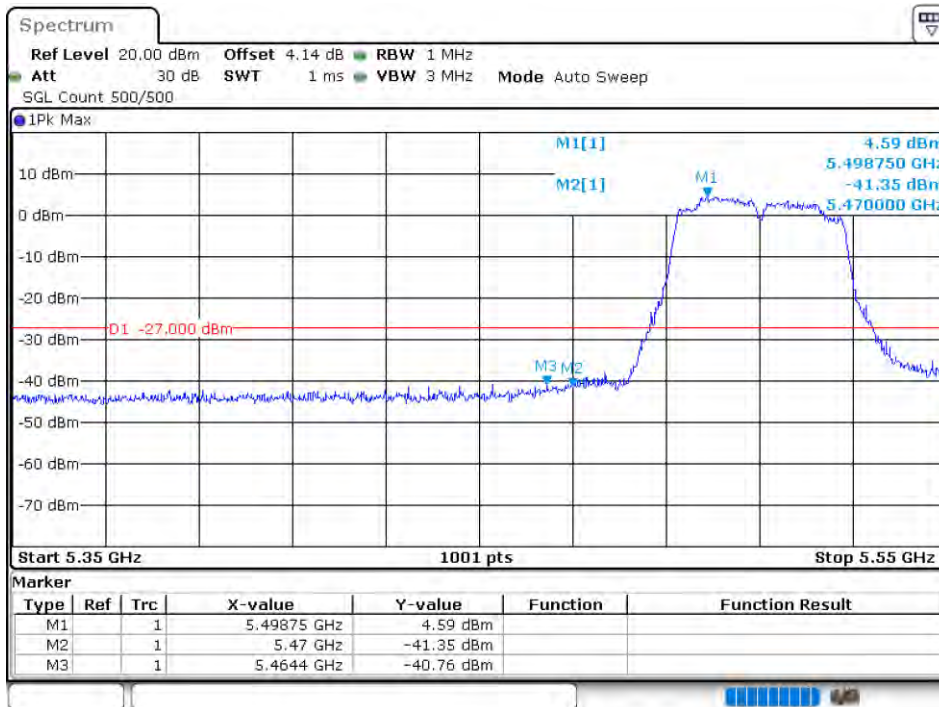
Band Edge NVNT n20 5500MHz Low Ant2



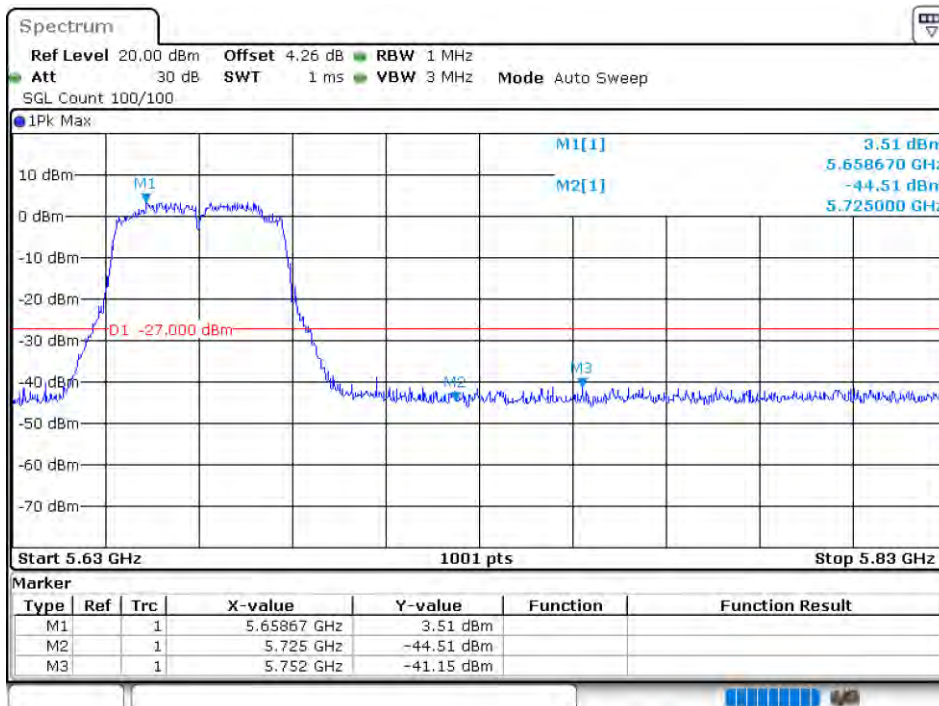
Band Edge NVNT n20 5700MHz High Ant2



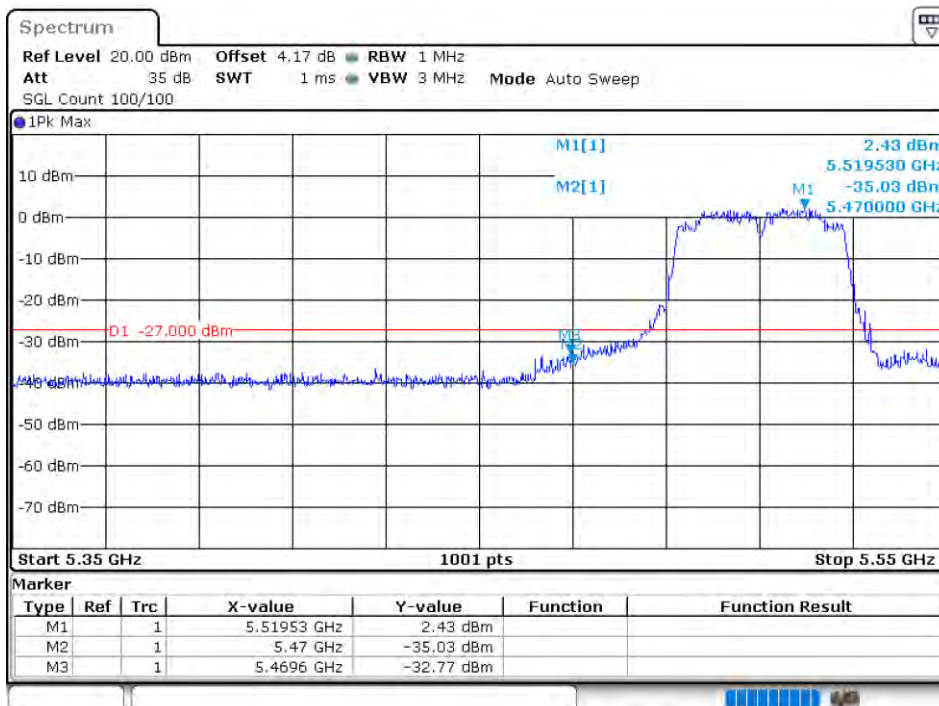
Band Edge NVNT n40 5510MHz Low Ant1



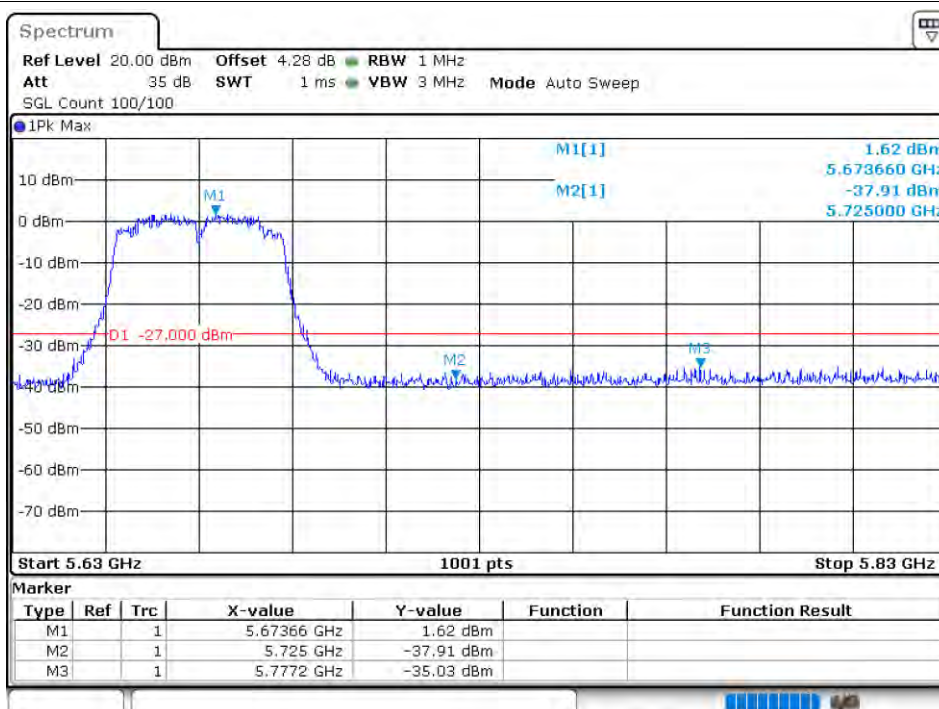
Band Edge NVNT n40 5670MHz High Ant1

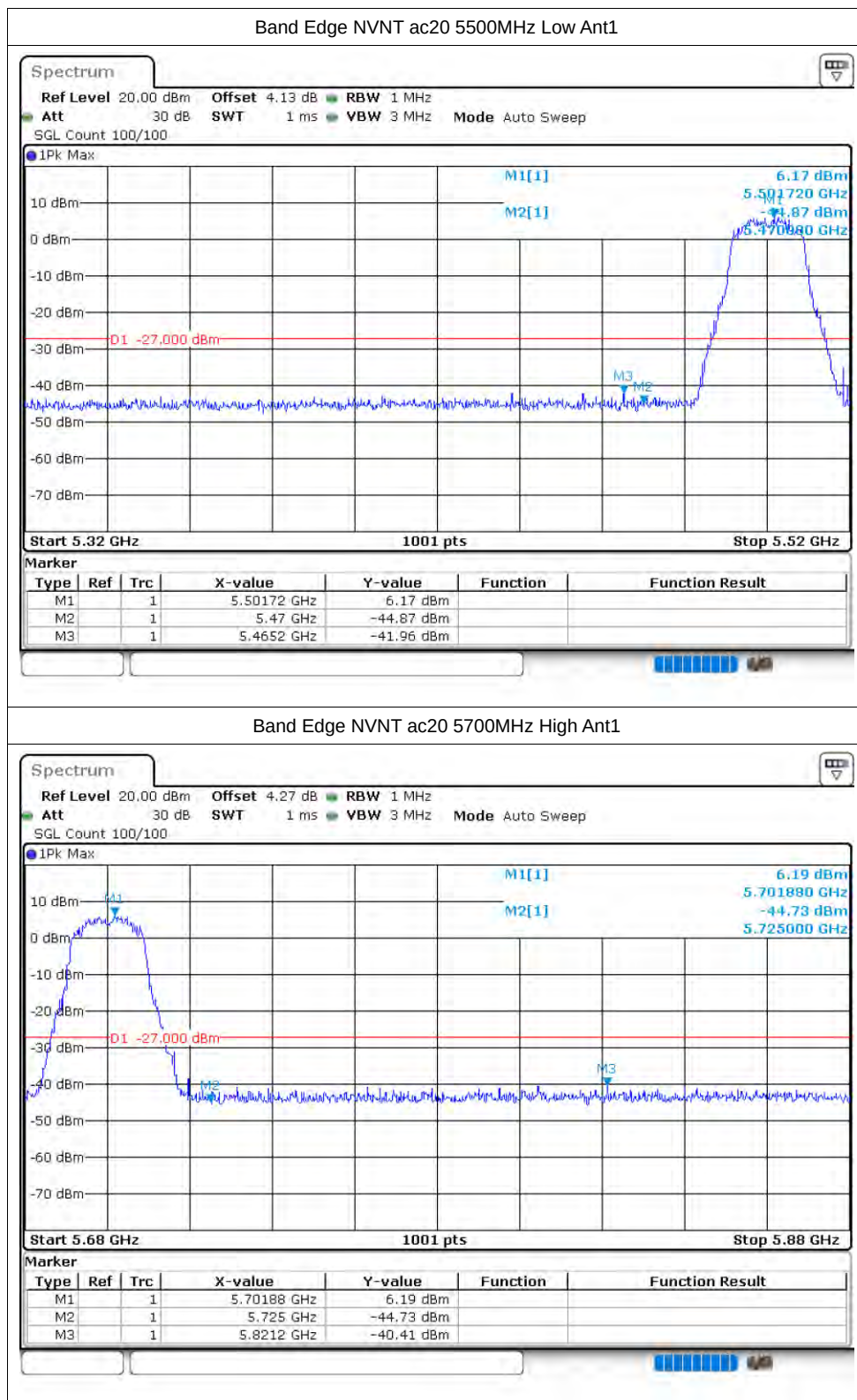


Band Edge NVNT n40 5510MHz Low Ant2

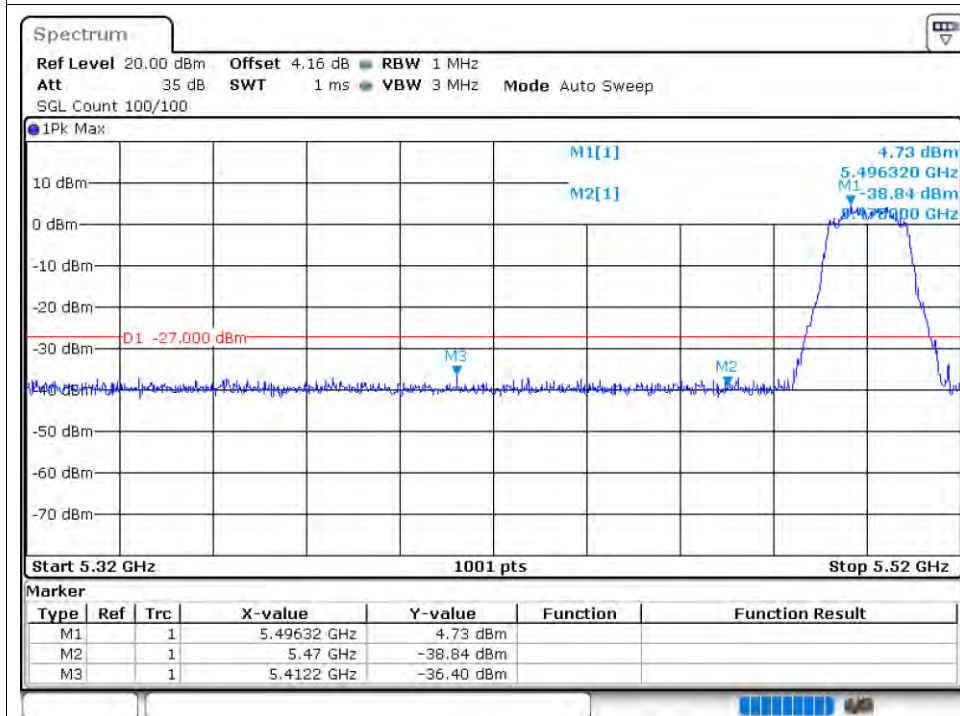


Band Edge NVNT n40 5670MHz High Ant2

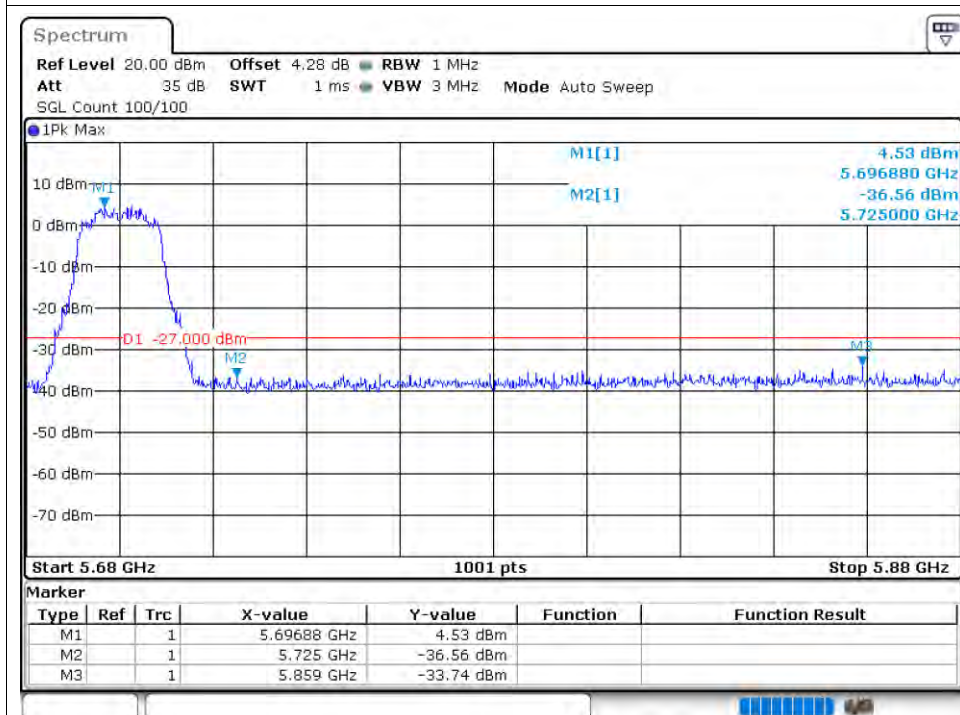




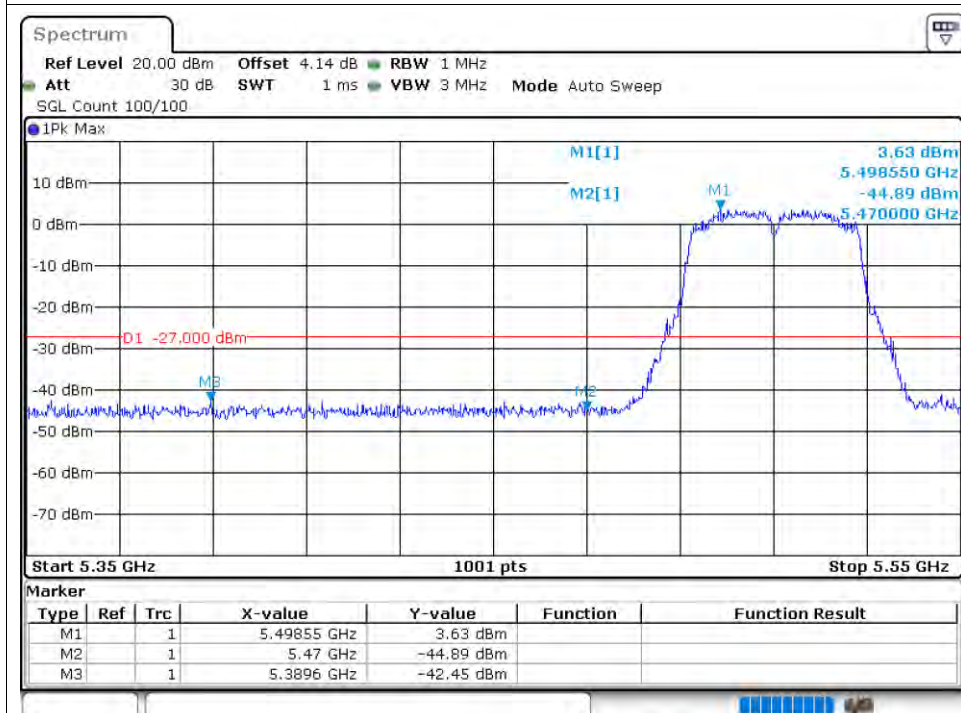
Band Edge NVNT ac20 5500MHz Low Ant2



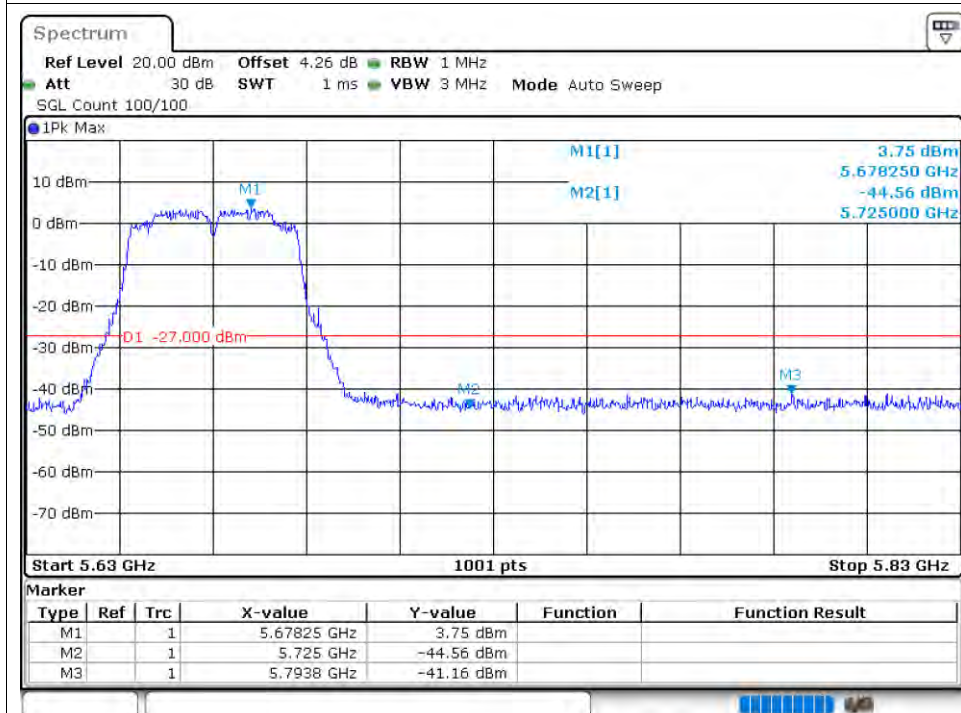
Band Edge NVNT ac20 5700MHz High Ant2



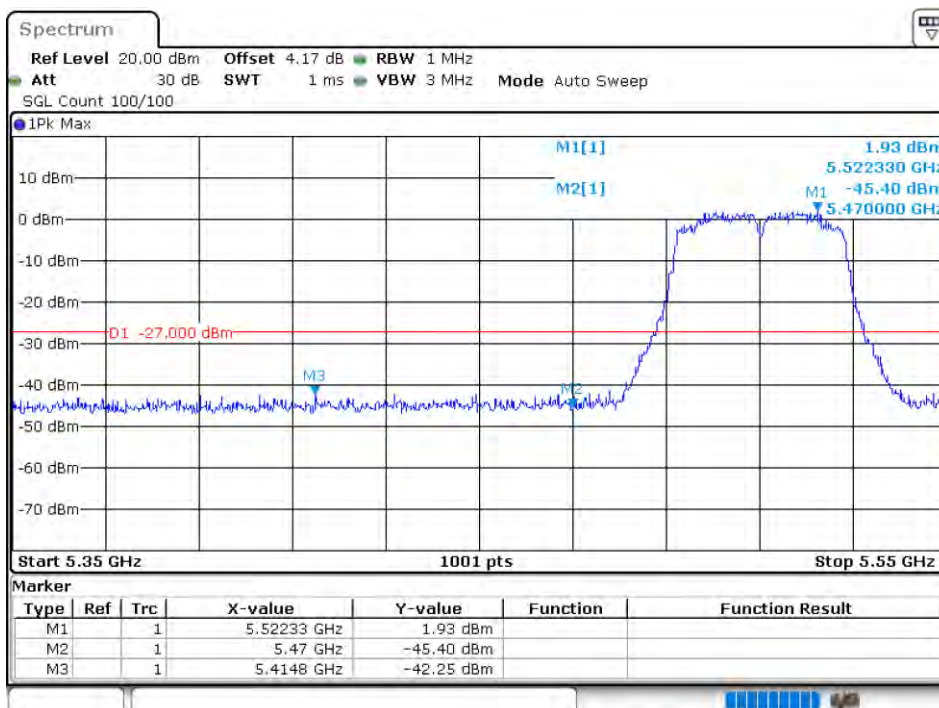
Band Edge NVNT ac40 5510MHz Low Ant1



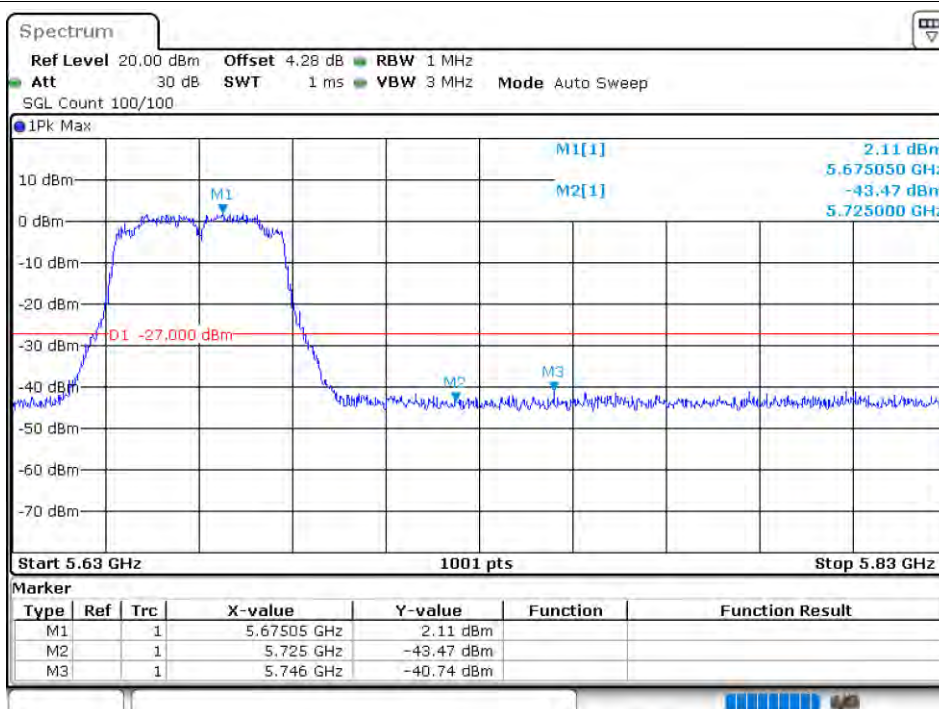
Band Edge NVNT ac40 5670MHz High Ant1



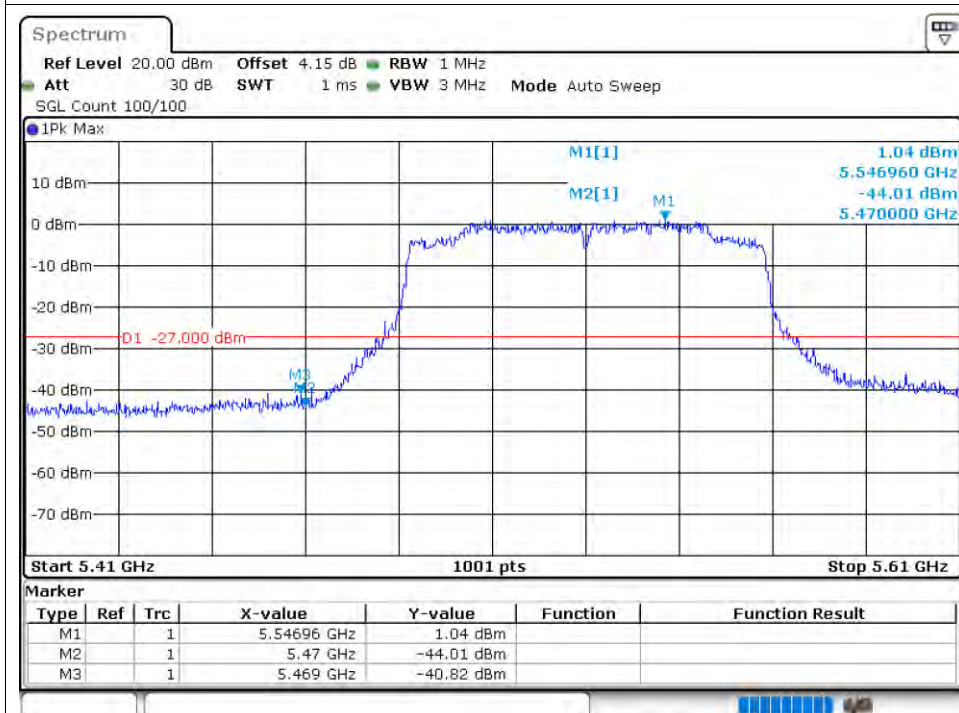
Band Edge NVNT ac40 5510MHz Low Ant2



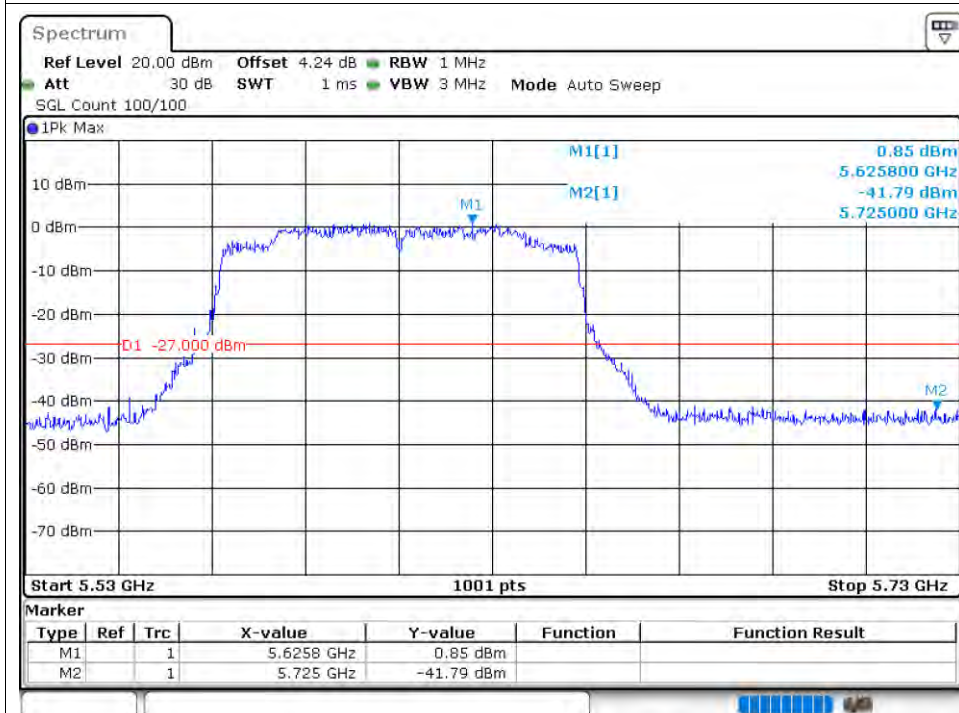
Band Edge NVNT ac40 5670MHz High Ant2



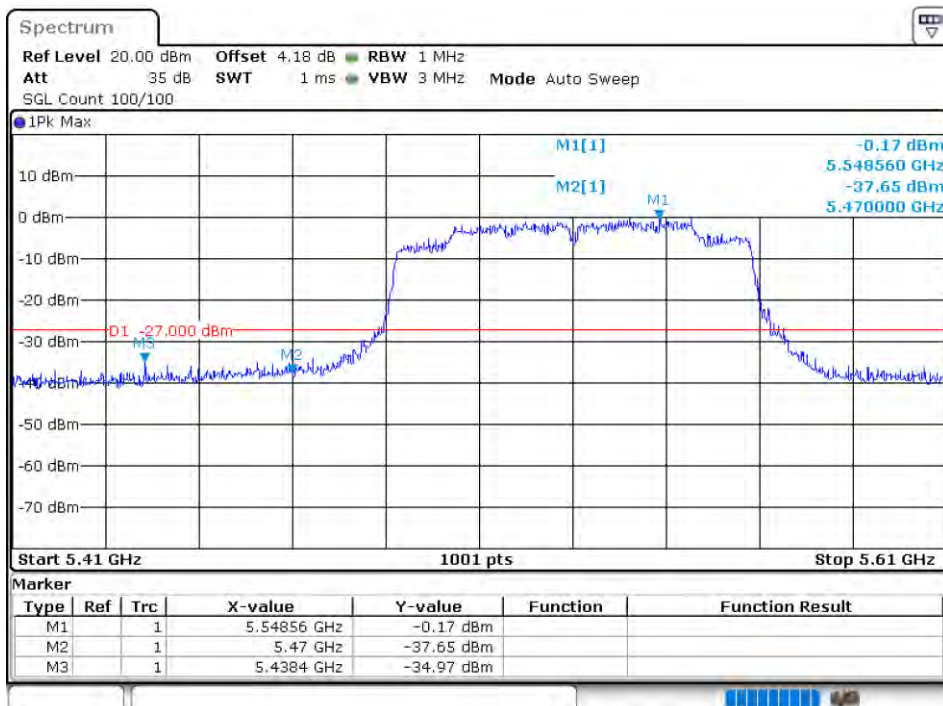
Band Edge NVNT ac80 5530MHz Low Ant1



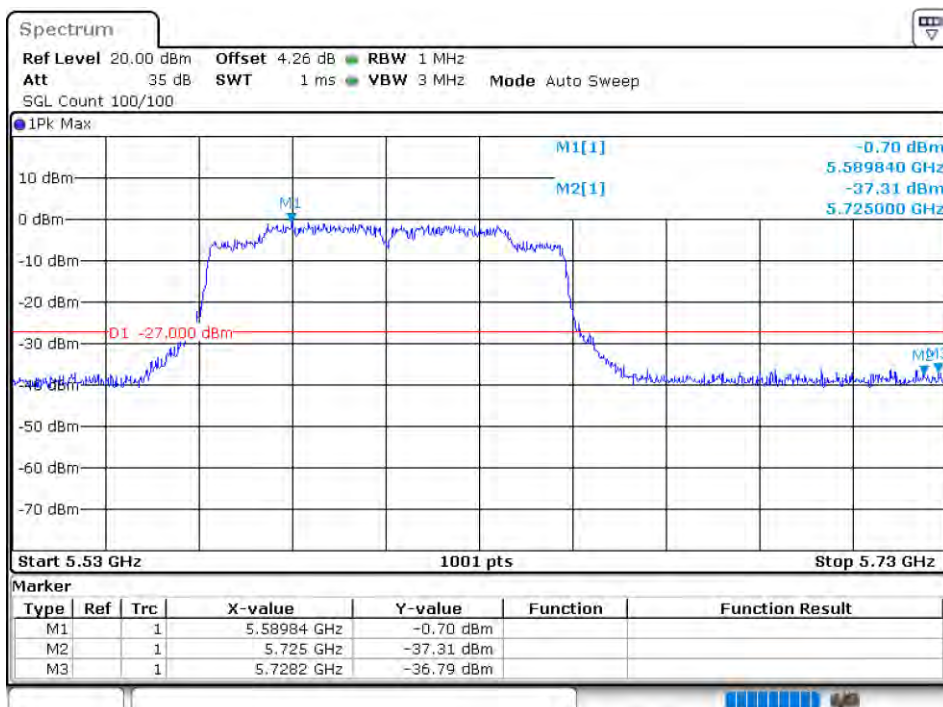
Band Edge NVNT ac80 5610MHz High Ant1



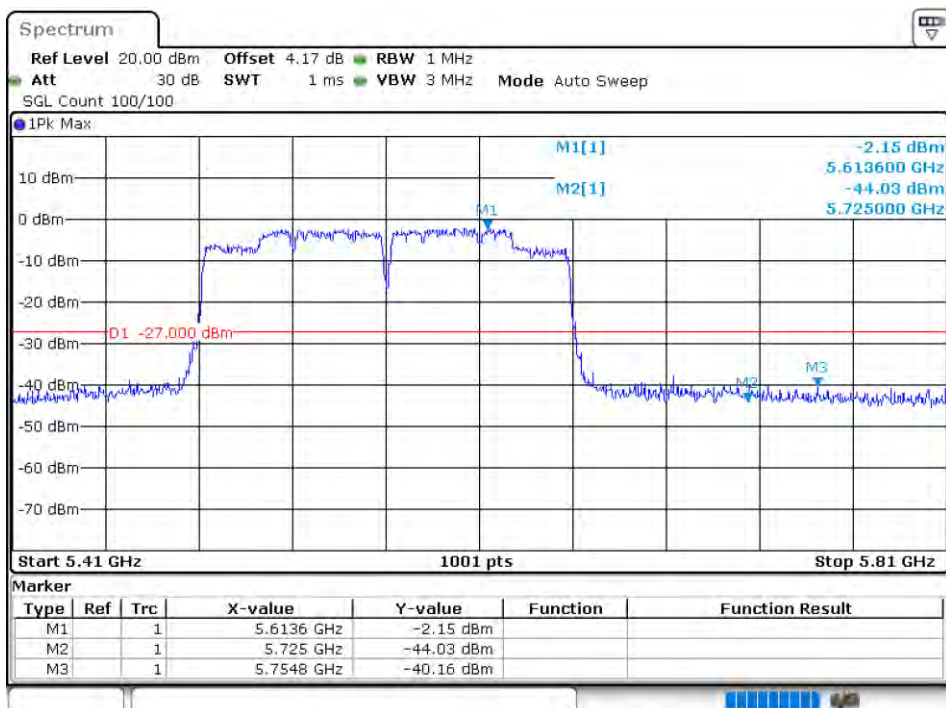
Band Edge NVNT ac80 5530MHz Low Ant2



Band Edge NVNT ac80 5610MHz High Ant2



Band Edge NVNT ac160 5570MHz High Ant1



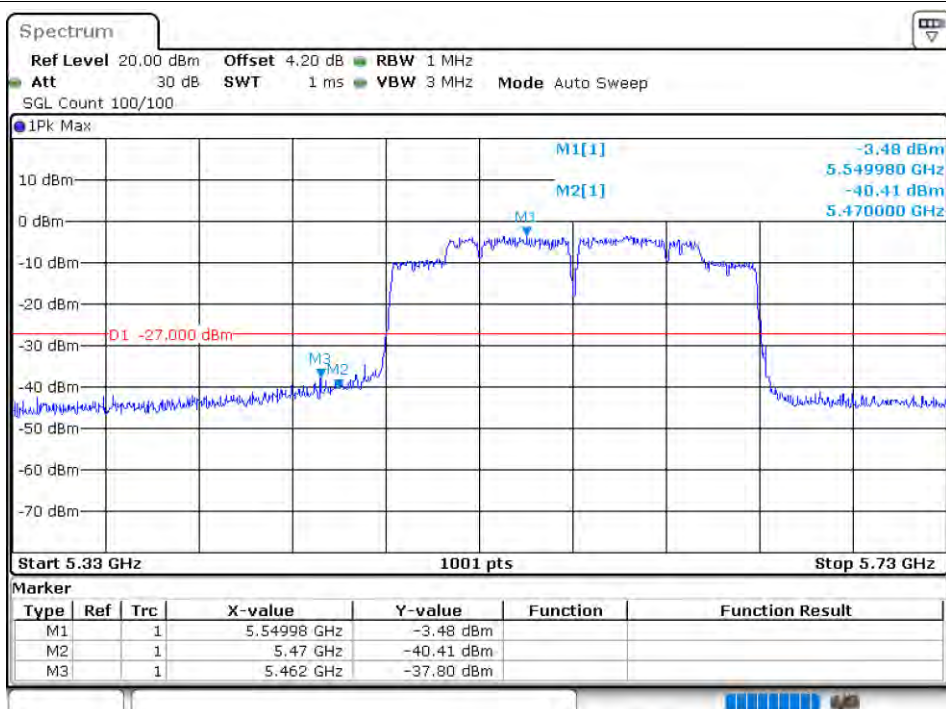
Band Edge NVNT ac160 5570MHz Low Ant1



Band Edge NVNT ac160 5570MHz High Ant2



Band Edge NVNT ac160 5570MHz Low Ant2



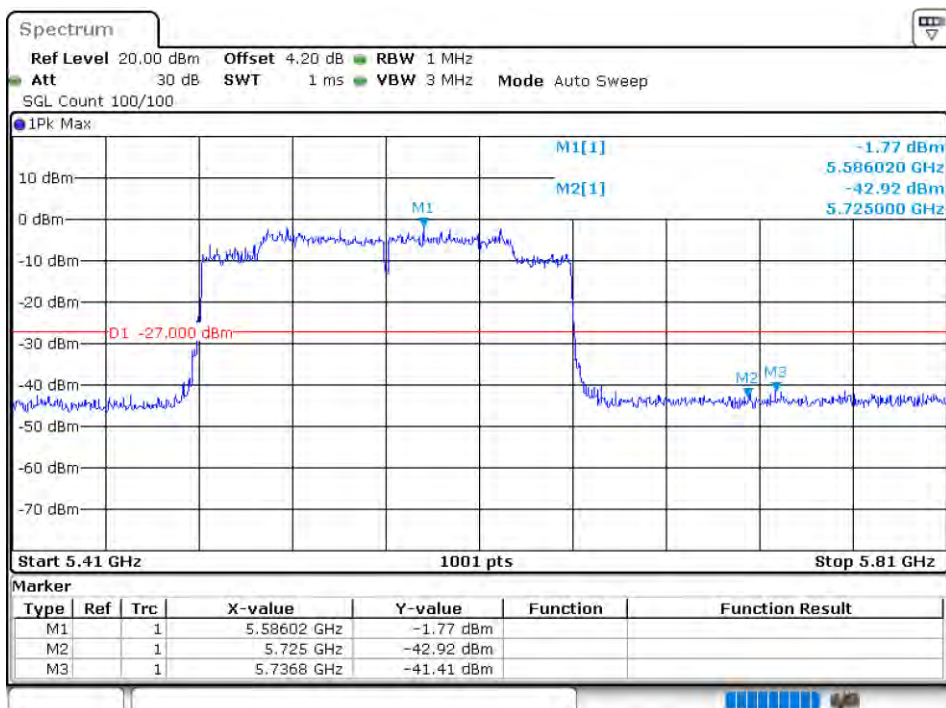
Band Edge NVNT ax160 5570MHz High Ant1



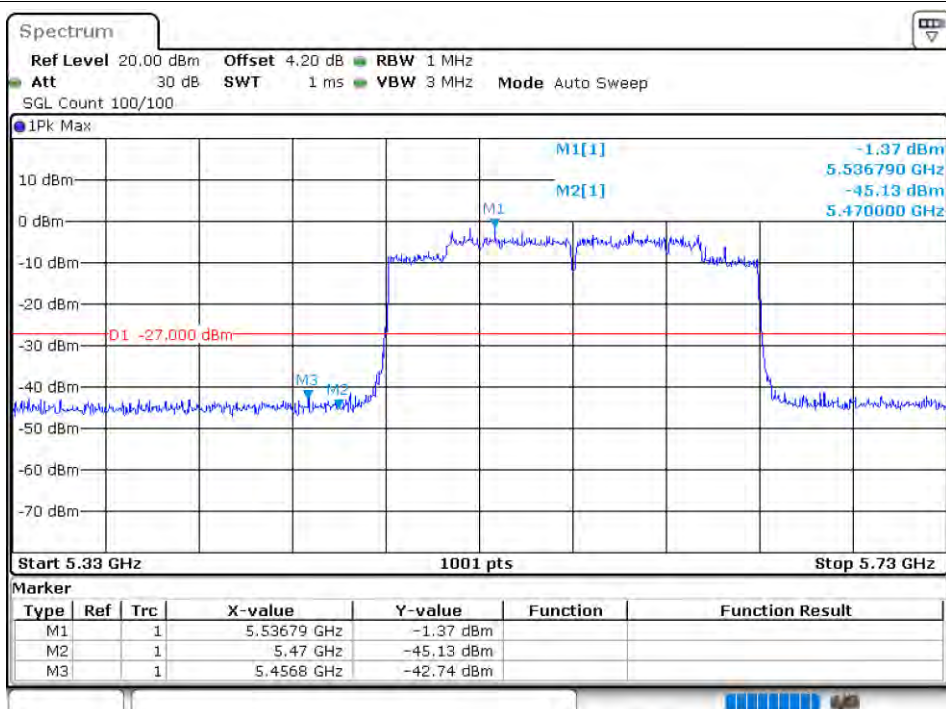
Band Edge NVNT ax160 5570MHz Low Ant1



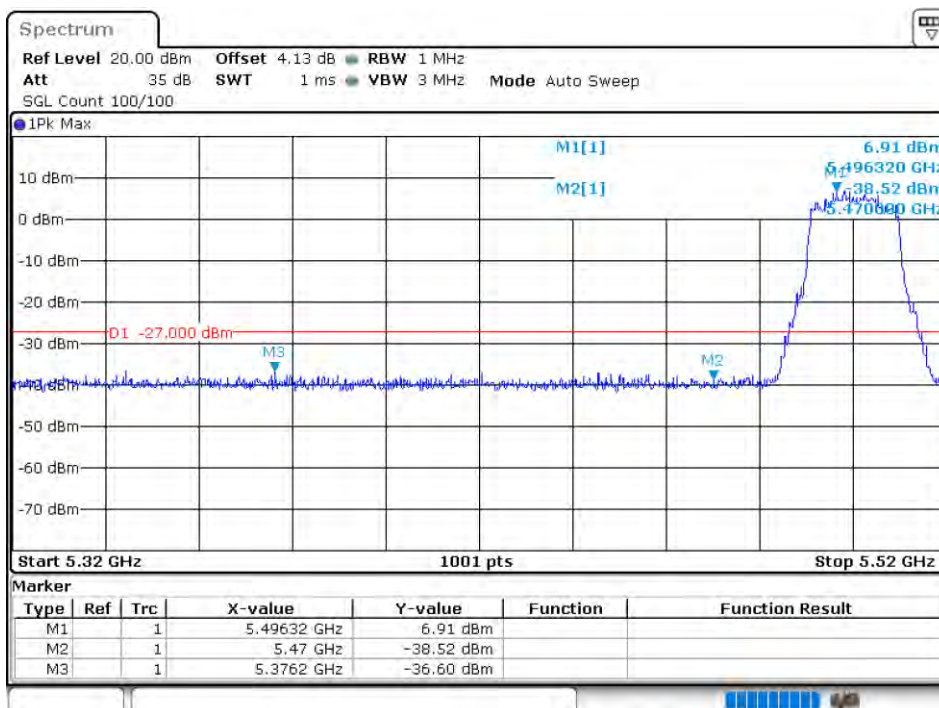
Band Edge NVNT ax160 5570MHz High Ant2



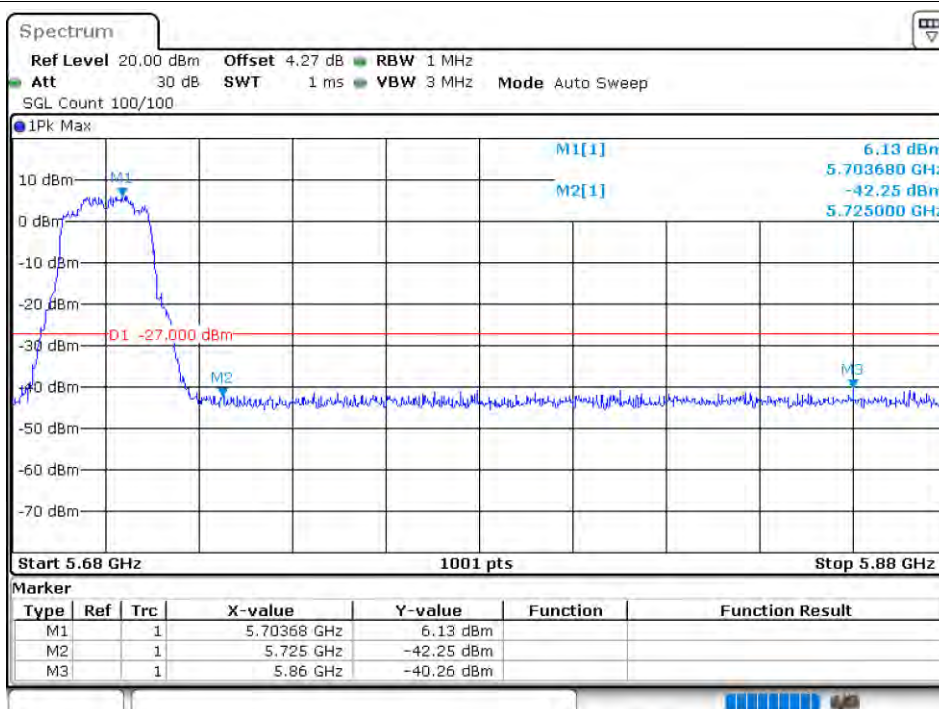
Band Edge NVNT ax160 5570MHz Low Ant2



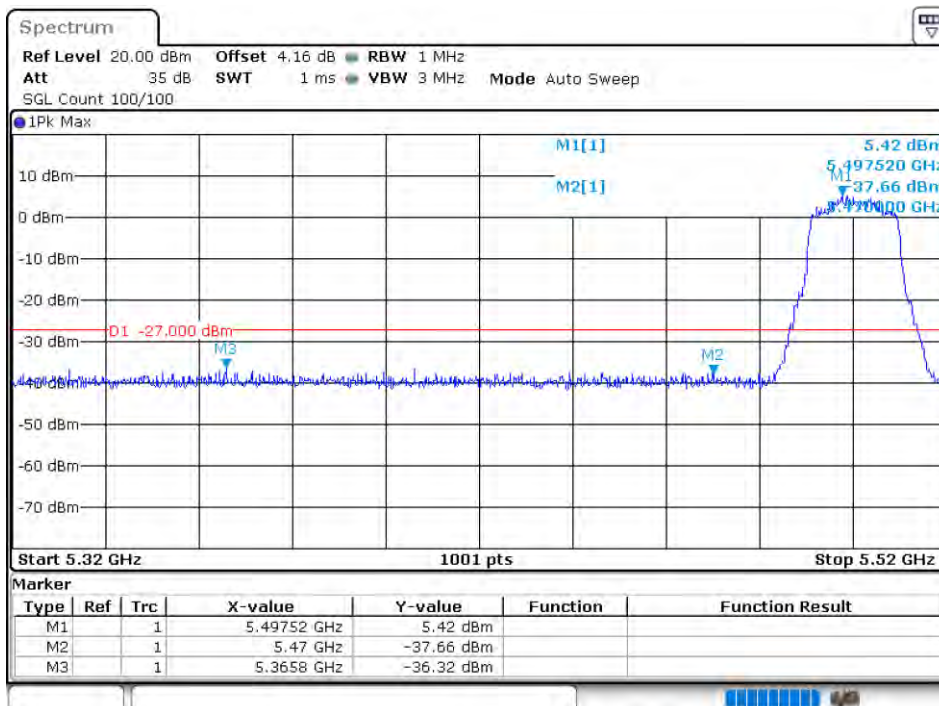
Band Edge NVNT ax20 5500MHz Low Ant1



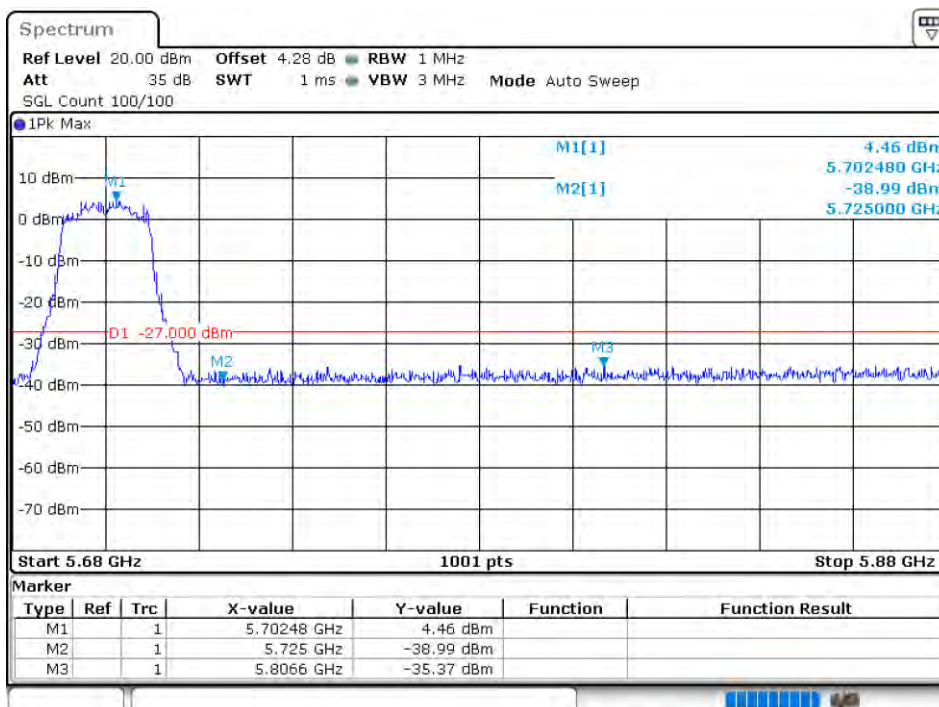
Band Edge NVNT ax20 5700MHz High Ant1



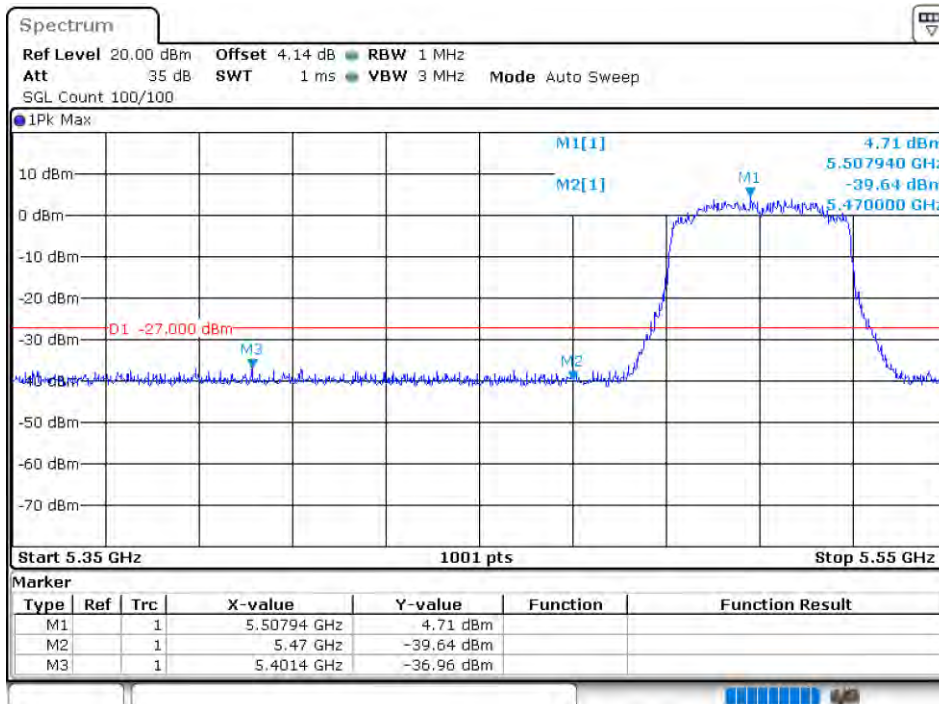
Band Edge NVNT ax20 5500MHz Low Ant2



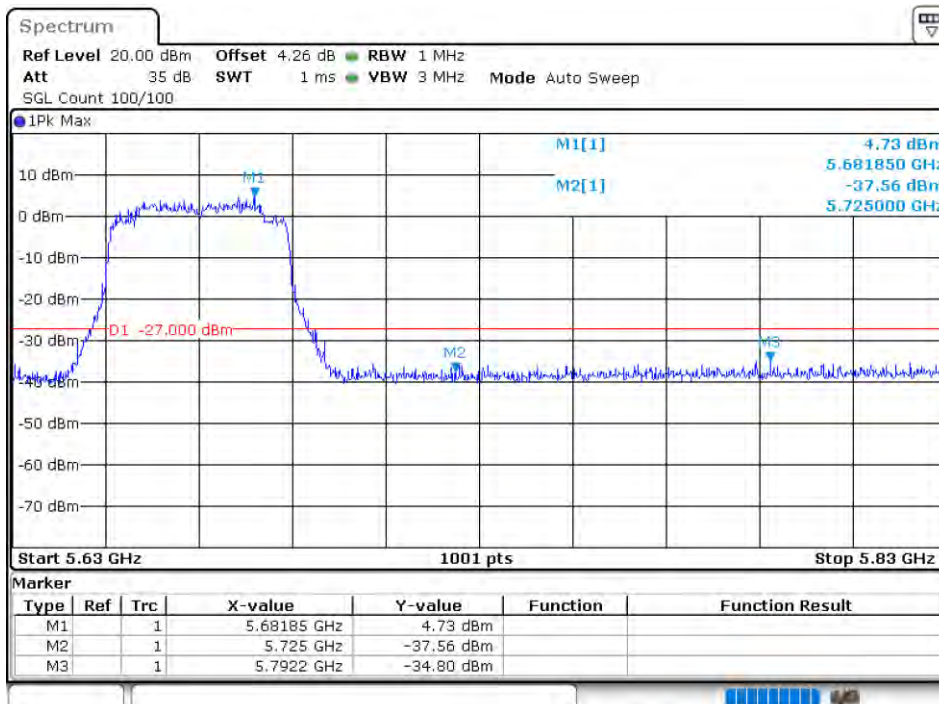
Band Edge NVNT ax20 5700MHz High Ant2



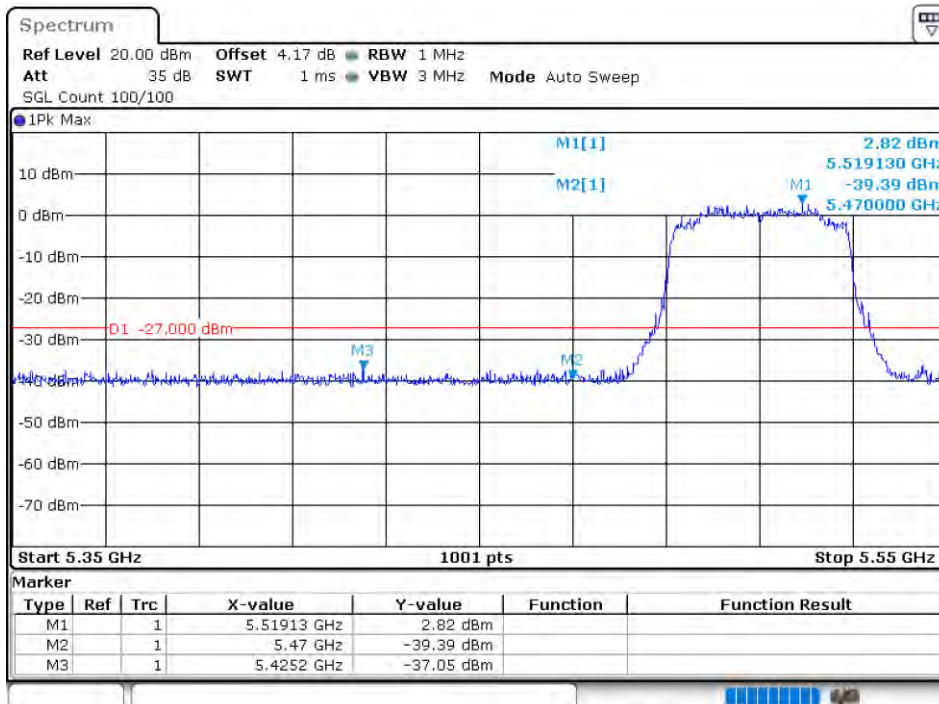
Band Edge NVNT ax40 5510MHz Low Ant1



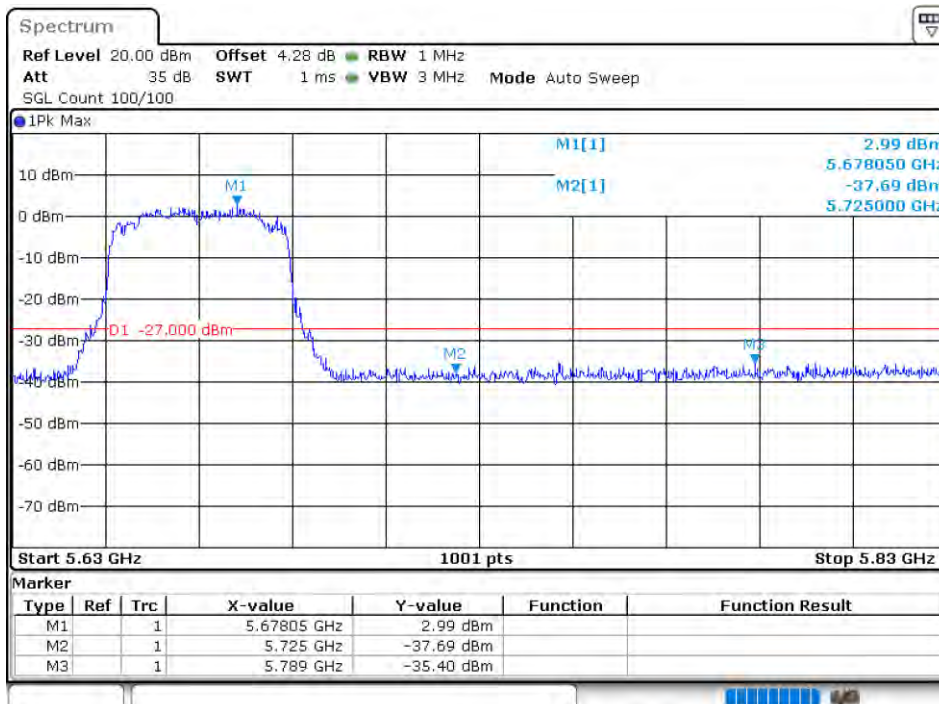
Band Edge NVNT ax40 5670MHz High Ant1



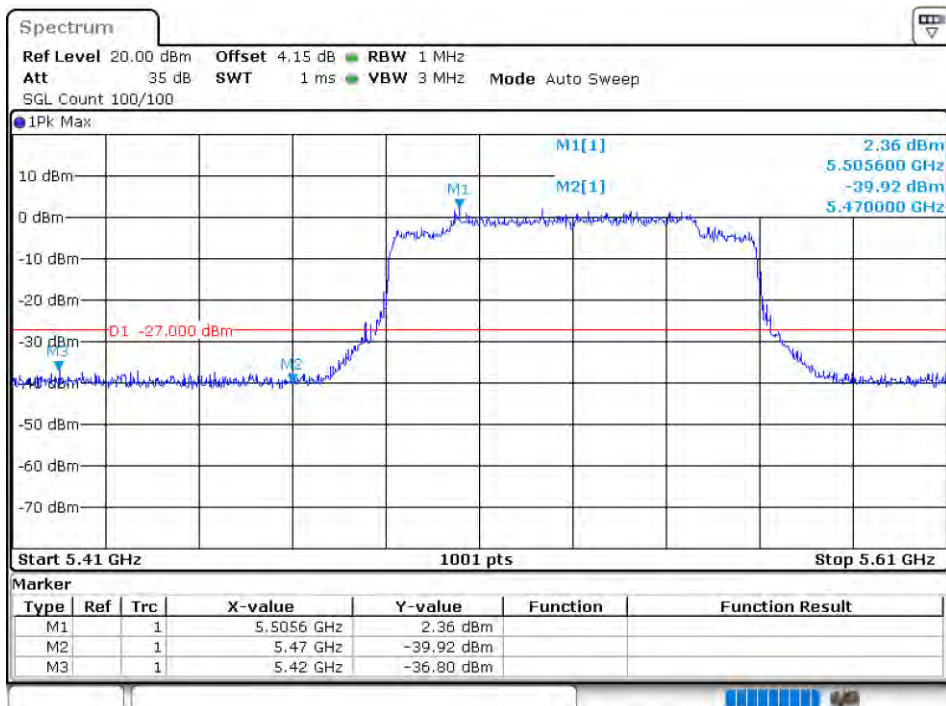
Band Edge NVNT ax40 5510MHz Low Ant2



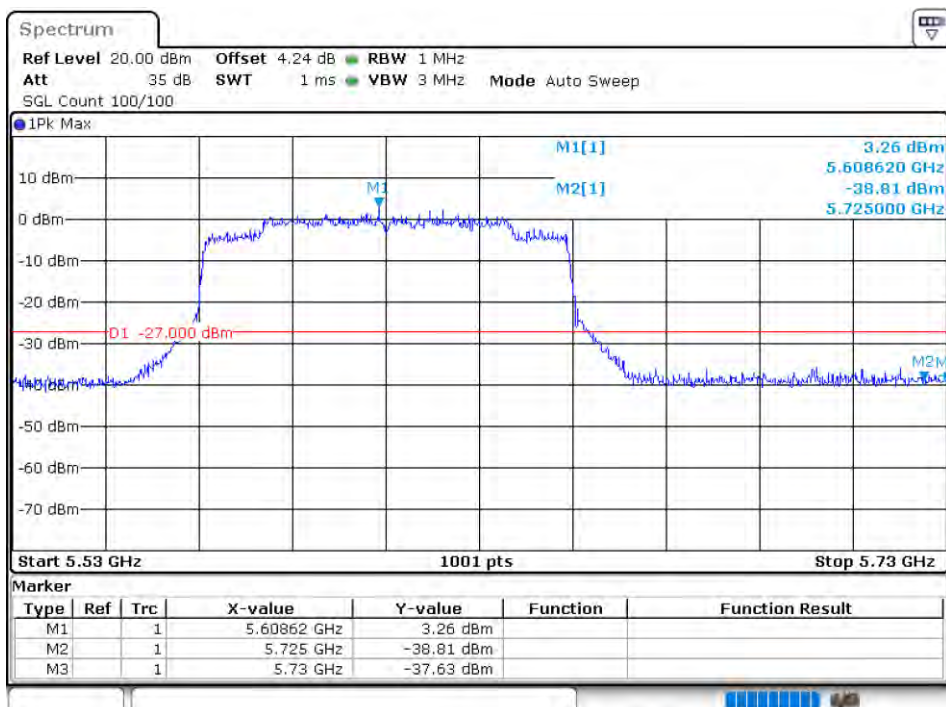
Band Edge NVNT ax40 5670MHz High Ant2



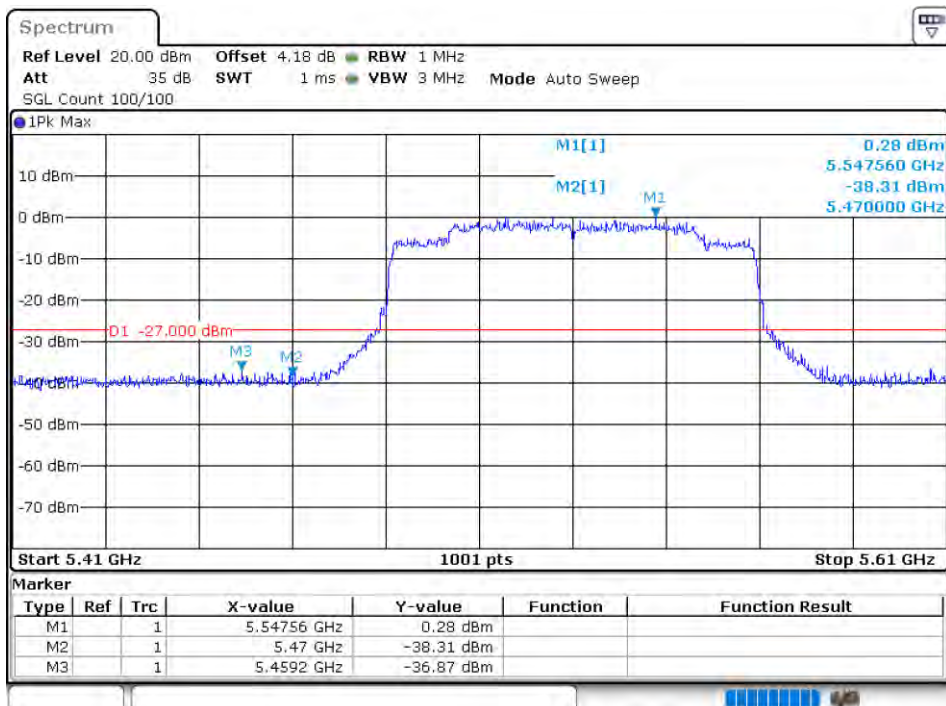
Band Edge NVNT ax80 5530MHz Low Ant1



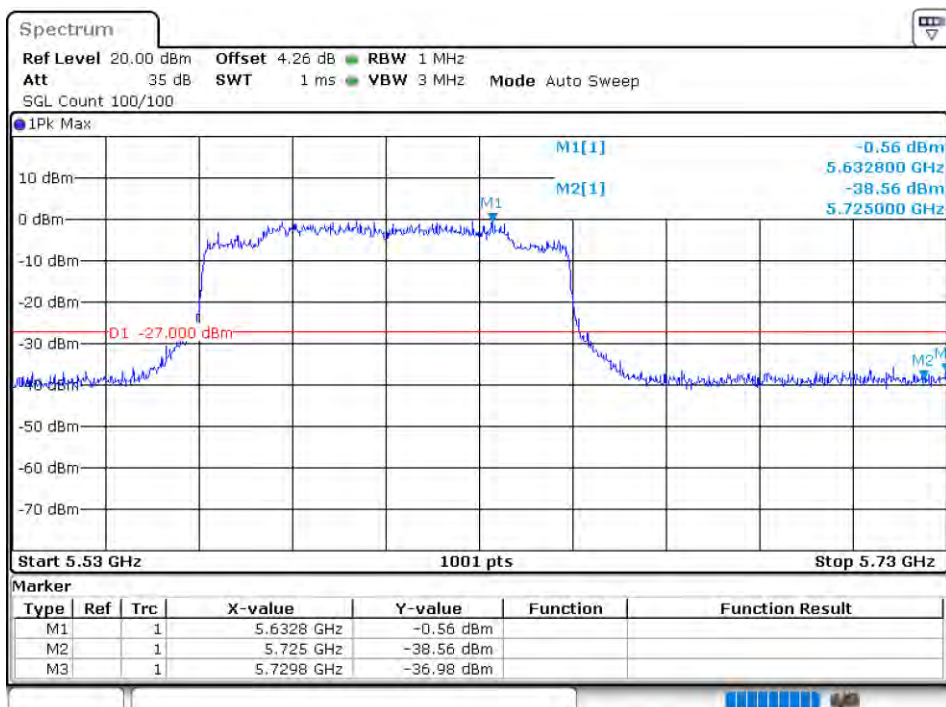
Band Edge NVNT ax80 5610MHz High Ant1



Band Edge NVNT ax80 5530MHz Low Ant2



Band Edge NVNT ax80 5610MHz High Ant2



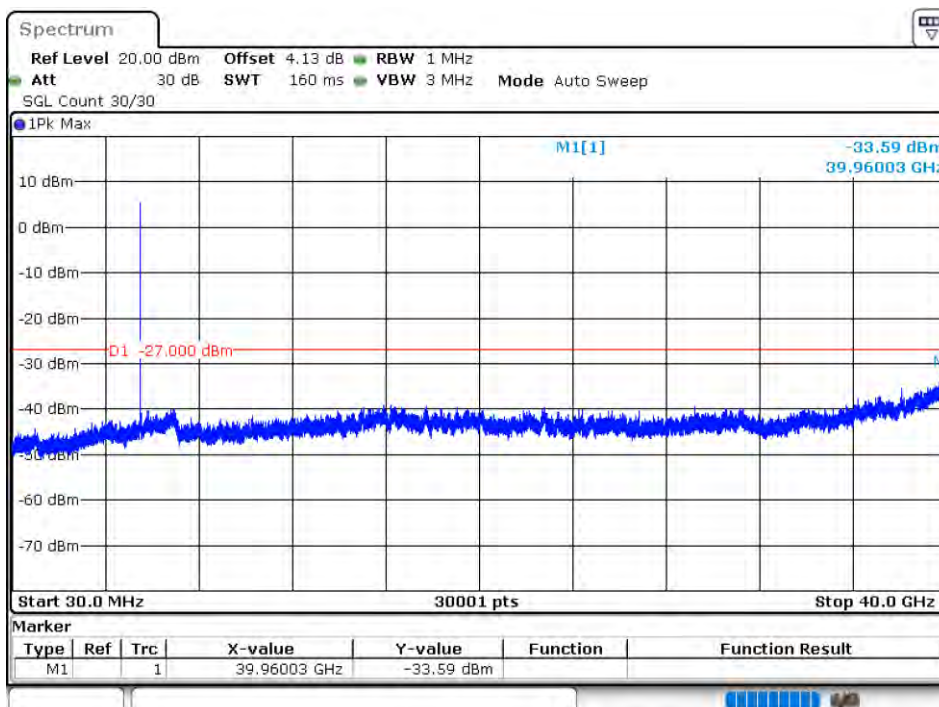
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-33.59	-27	Pass
NVNT	a	5600	Ant1	-33.37	-27	Pass
NVNT	a	5700	Ant1	-34.62	-27	Pass
NVNT	a	5500	Ant2	-33.99	-27	Pass
NVNT	a	5600	Ant2	-33.74	-27	Pass
NVNT	a	5700	Ant2	-34.04	-27	Pass
NVNT	n20	5500	Ant1	-34.14	-27	Pass
NVNT	n20	5600	Ant1	-33.79	-27	Pass
NVNT	n20	5700	Ant1	-33.36	-27	Pass
NVNT	n20	5500	Ant2	-34.55	-27	Pass
NVNT	n20	5600	Ant2	-32.87	-27	Pass
NVNT	n20	5700	Ant2	-33.47	-27	Pass
NVNT	n40	5510	Ant1	-34.17	-27	Pass
NVNT	n40	5590	Ant1	-33.71	-27	Pass
NVNT	n40	5670	Ant1	-33.31	-27	Pass
NVNT	n40	5510	Ant2	-33.52	-27	Pass
NVNT	n40	5590	Ant2	-33.78	-27	Pass
NVNT	n40	5670	Ant2	-33.25	-27	Pass
NVNT	ac20	5500	Ant1	-32.15	-27	Pass
NVNT	ac20	5600	Ant1	-33.18	-27	Pass
NVNT	ac20	5700	Ant1	-33.38	-27	Pass
NVNT	ac20	5500	Ant2	-34.16	-27	Pass
NVNT	ac20	5600	Ant2	-34.24	-27	Pass
NVNT	ac20	5700	Ant2	-33.51	-27	Pass
NVNT	ac40	5510	Ant1	-34.1	-27	Pass
NVNT	ac40	5590	Ant1	-33.32	-27	Pass
NVNT	ac40	5670	Ant1	-33.92	-27	Pass
NVNT	ac40	5510	Ant2	-33.61	-27	Pass
NVNT	ac40	5590	Ant2	-33.49	-27	Pass
NVNT	ac40	5670	Ant2	-34.18	-27	Pass
NVNT	ac80	5530	Ant1	-33.8	-27	Pass
NVNT	ac80	5610	Ant1	-33.3	-27	Pass
NVNT	ac80	5530	Ant2	-33.86	-27	Pass
NVNT	ac80	5610	Ant2	-33.31	-27	Pass
NVNT	ac160	5570	Ant1	-33.46	-27	Pass
NVNT	ac160	5570	Ant2	-41.79	-27	Pass
NVNT	ax160	5570	Ant1	-33.94	-27	Pass
NVNT	ax160	5570	Ant2	-34.31	-27	Pass
NVNT	ax20	5500	Ant1	-33.57	-27	Pass
NVNT	ax20	5600	Ant1	-33.53	-27	Pass
NVNT	ax20	5700	Ant1	-33.06	-27	Pass

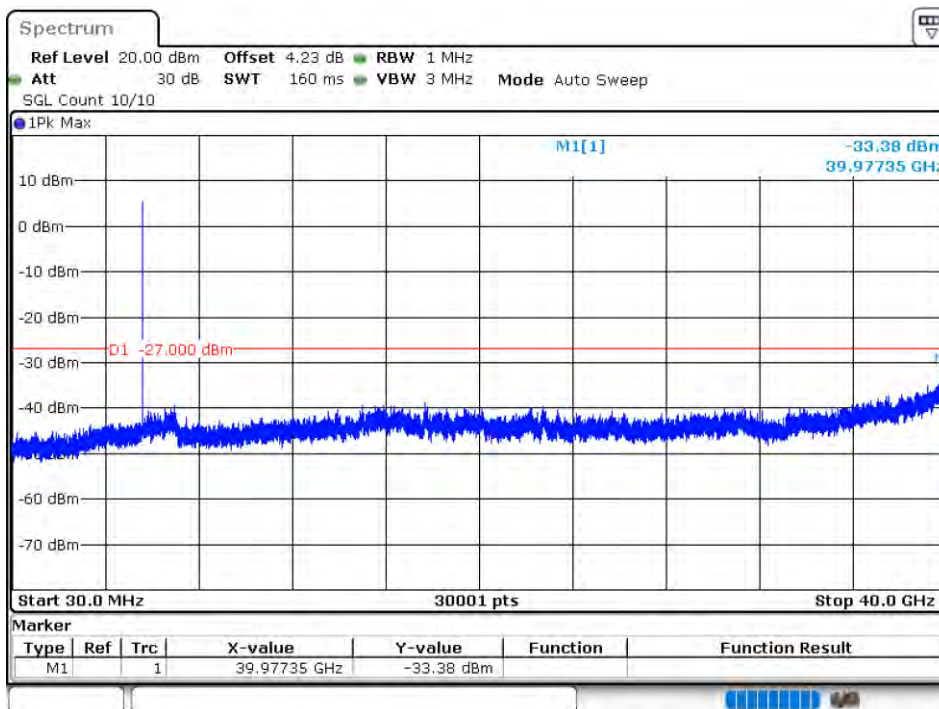
NVNT	ax20	5500	Ant2	-34.73	-27	Pass
NVNT	ax20	5600	Ant2	-33.62	-27	Pass
NVNT	ax20	5700	Ant2	-34.28	-27	Pass
NVNT	ax40	5510	Ant1	-32.46	-27	Pass
NVNT	ax40	5590	Ant1	-32.66	-27	Pass
NVNT	ax40	5670	Ant1	-32.89	-27	Pass
NVNT	ax40	5510	Ant2	-34	-27	Pass
NVNT	ax40	5590	Ant2	-34.31	-27	Pass
NVNT	ax40	5670	Ant2	-34.17	-27	Pass
NVNT	ax80	5530	Ant1	-32.18	-27	Pass
NVNT	ax80	5610	Ant1	-32.61	-27	Pass
NVNT	ax80	5530	Ant2	-33.57	-27	Pass
NVNT	ax80	5610	Ant2	-33.72	-27	Pass

Test Graphs

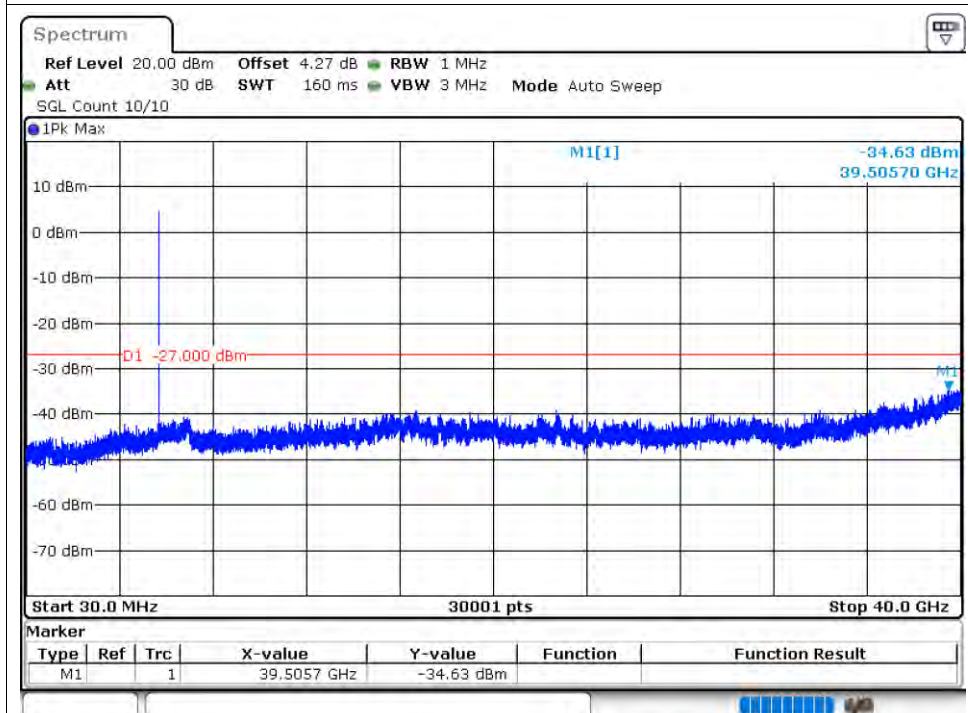
Tx. Spurious NVNT a 5500MHz Ant1 Emission



Tx. Spurious NVNT a 5600MHz Ant1 Emission



Tx. Spurious NVNT a 5700MHz Ant1 Emission



Tx. Spurious NVNT a 5500MHz Ant2 Emission

