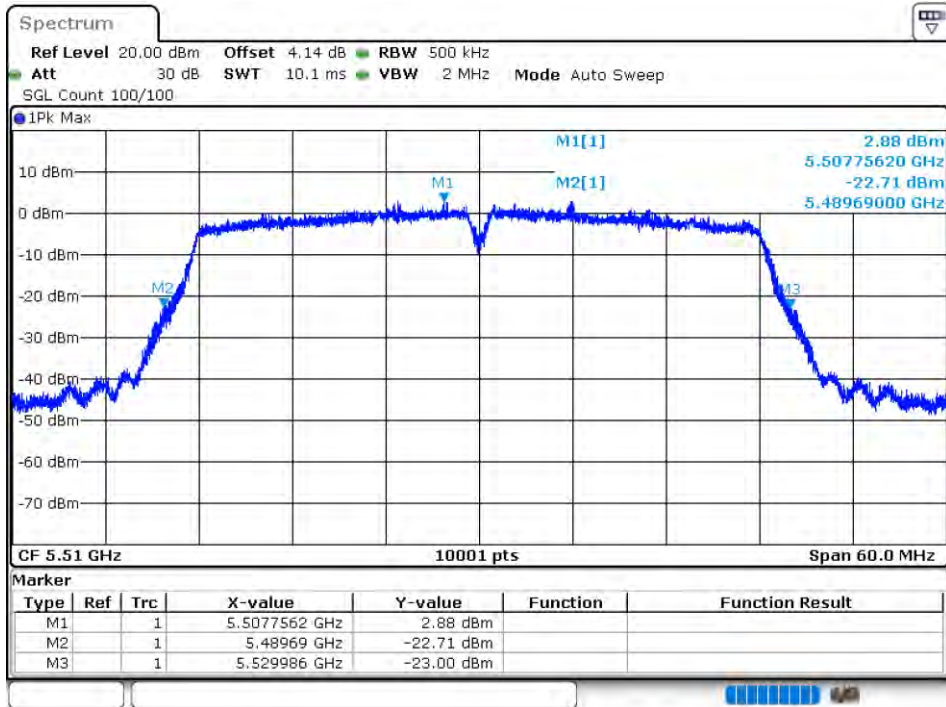
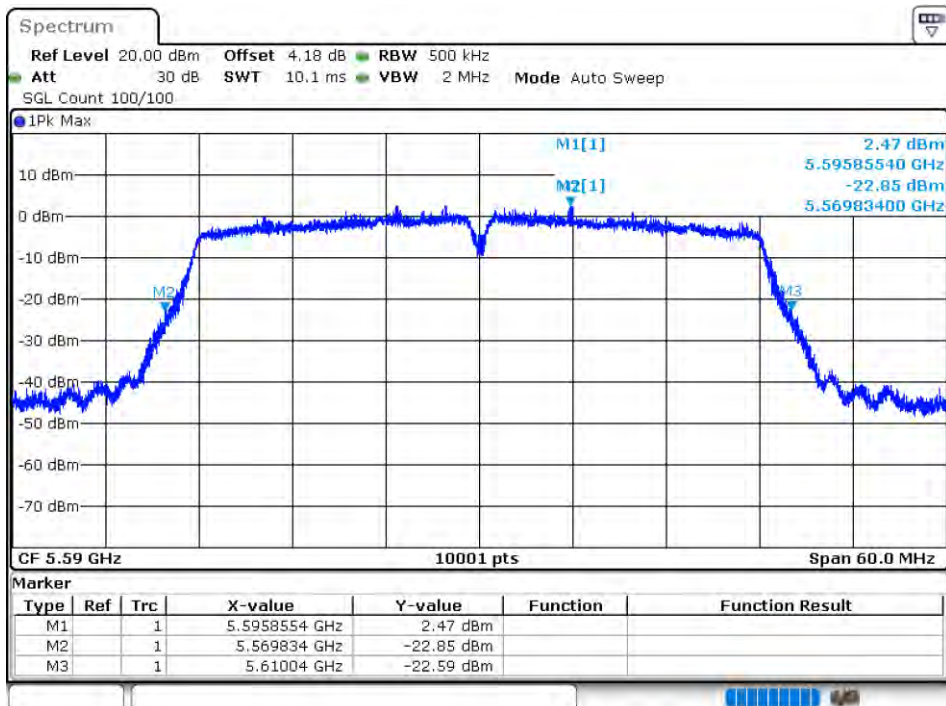


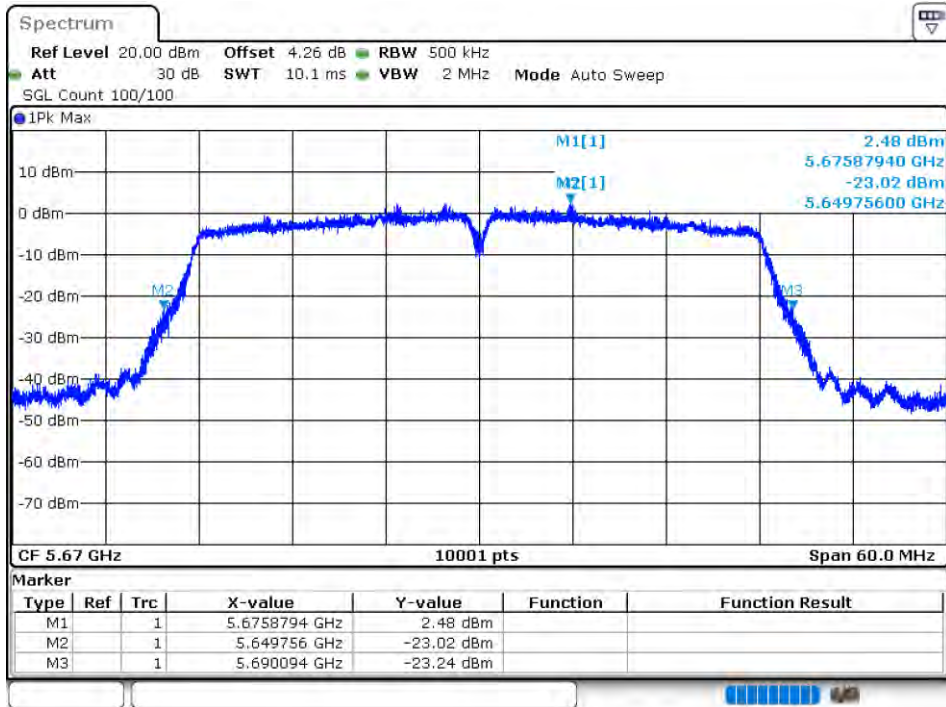
-26dB Bandwidth NVNT n40 5510MHz Ant1



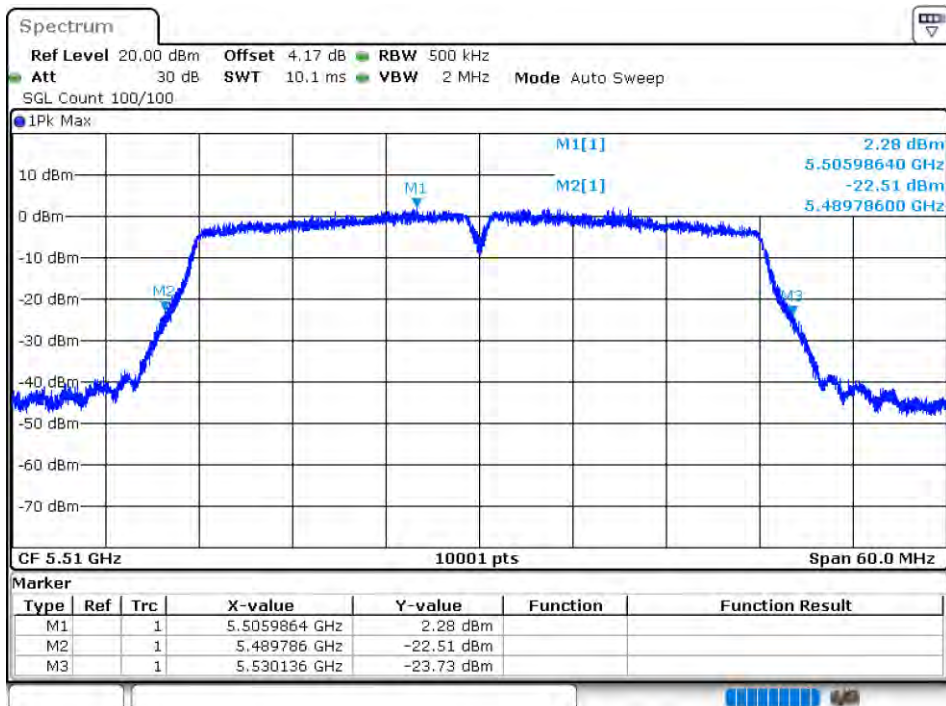
-26dB Bandwidth NVNT n40 5590MHz Ant1



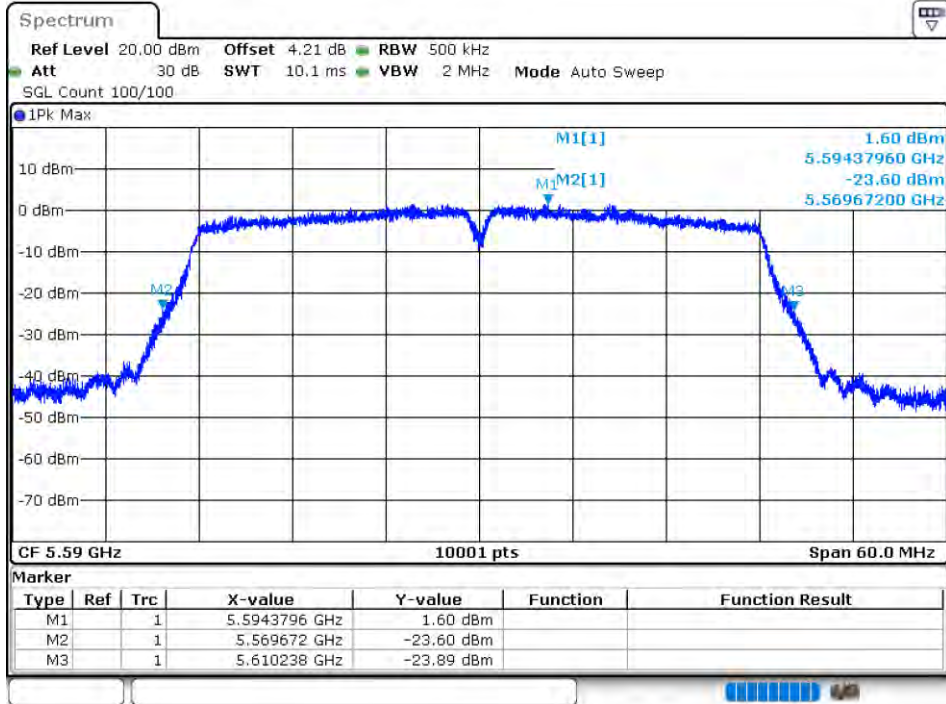
-26dB Bandwidth NVNT n40 5670MHz Ant1



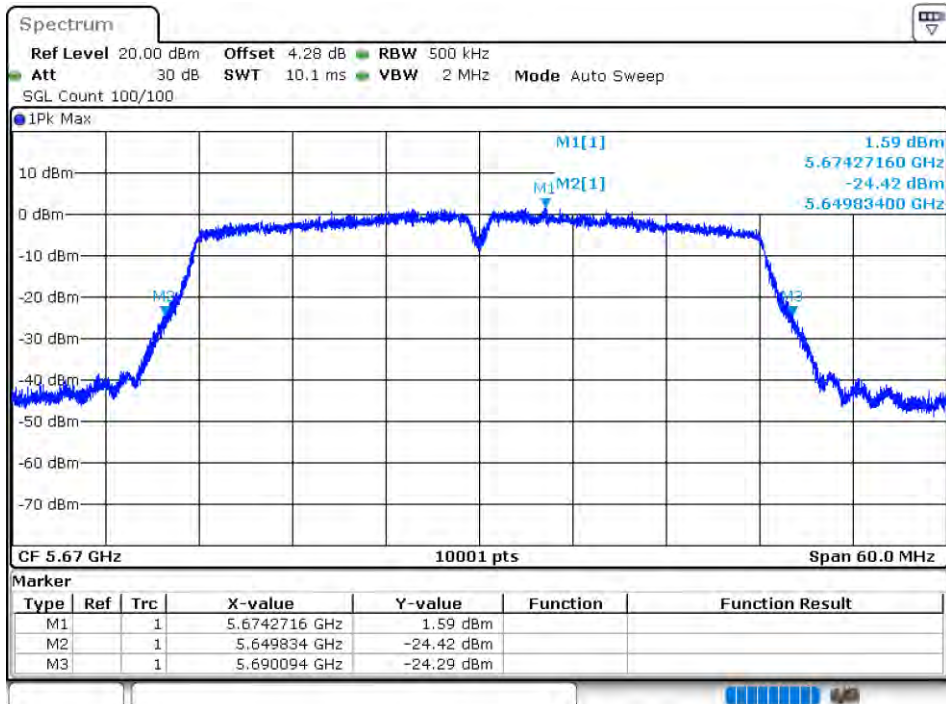
-26dB Bandwidth NVNT n40 5510MHz Ant2



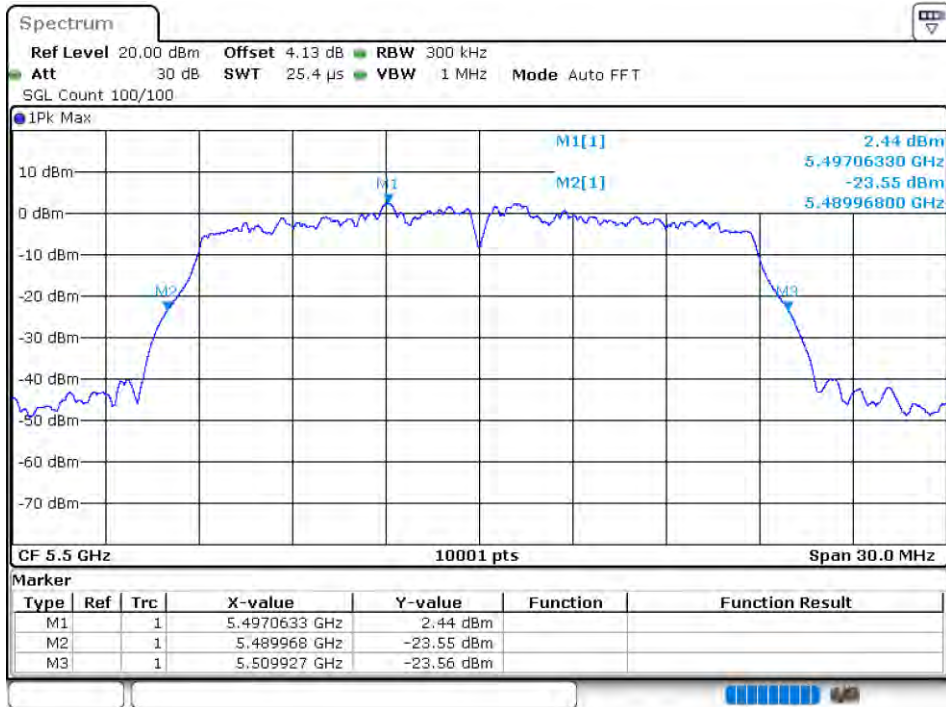
-26dB Bandwidth NVNT n40 5590MHz Ant2



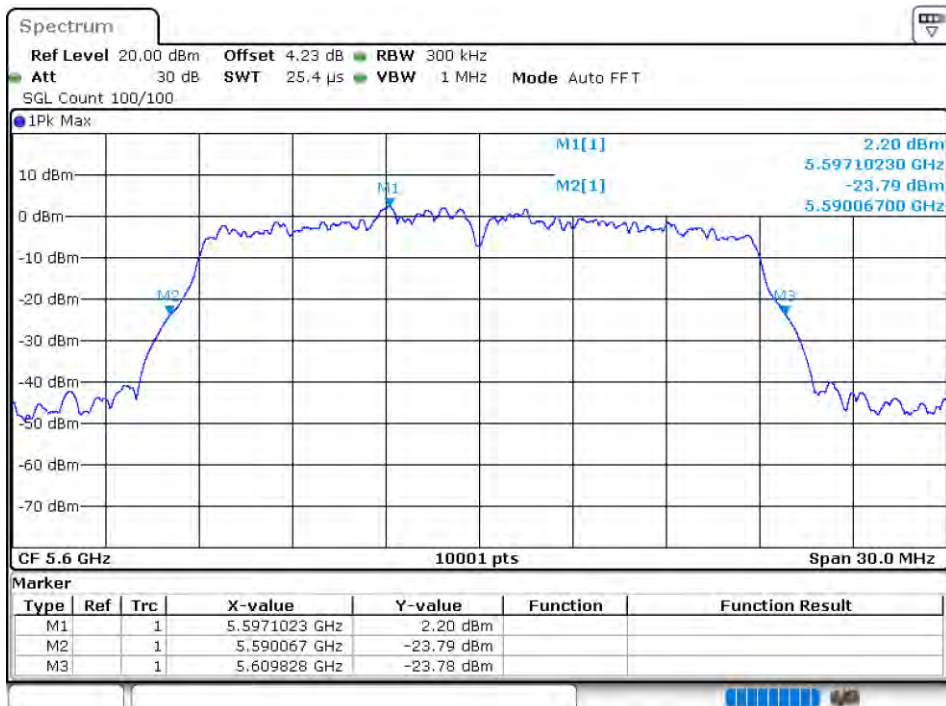
-26dB Bandwidth NVNT n40 5670MHz Ant2



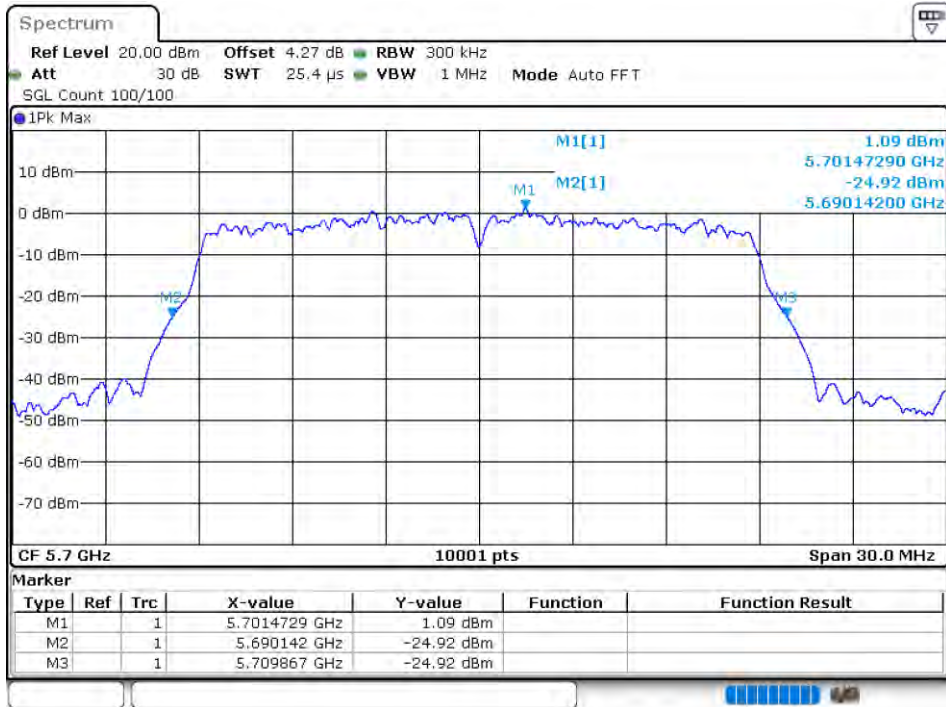
-26dB Bandwidth NVNT ac20 5500MHz Ant1



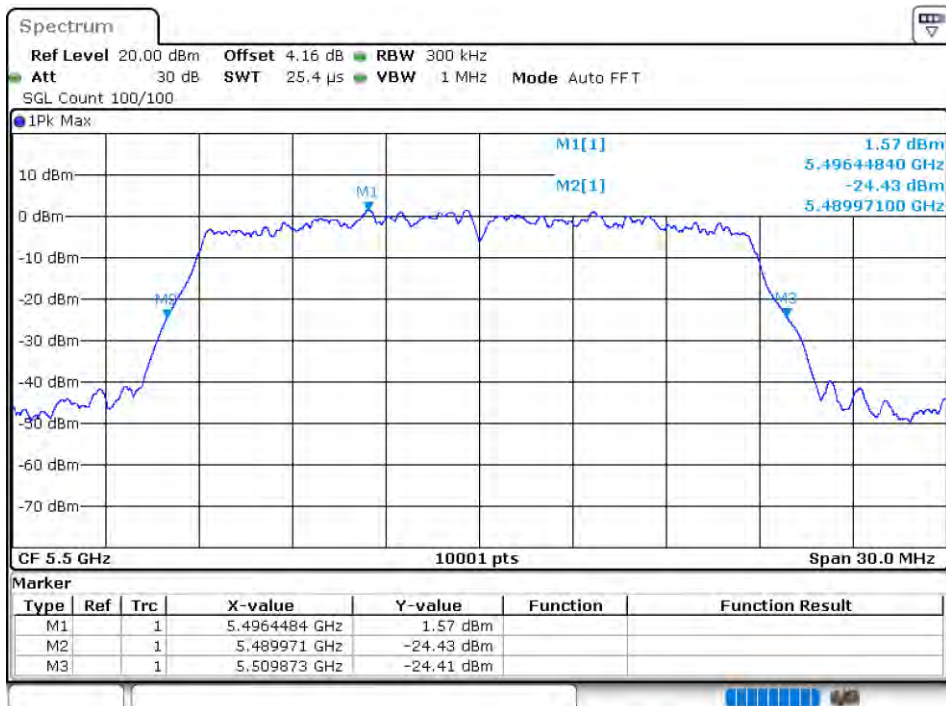
-26dB Bandwidth NVNT ac20 5600MHz Ant1



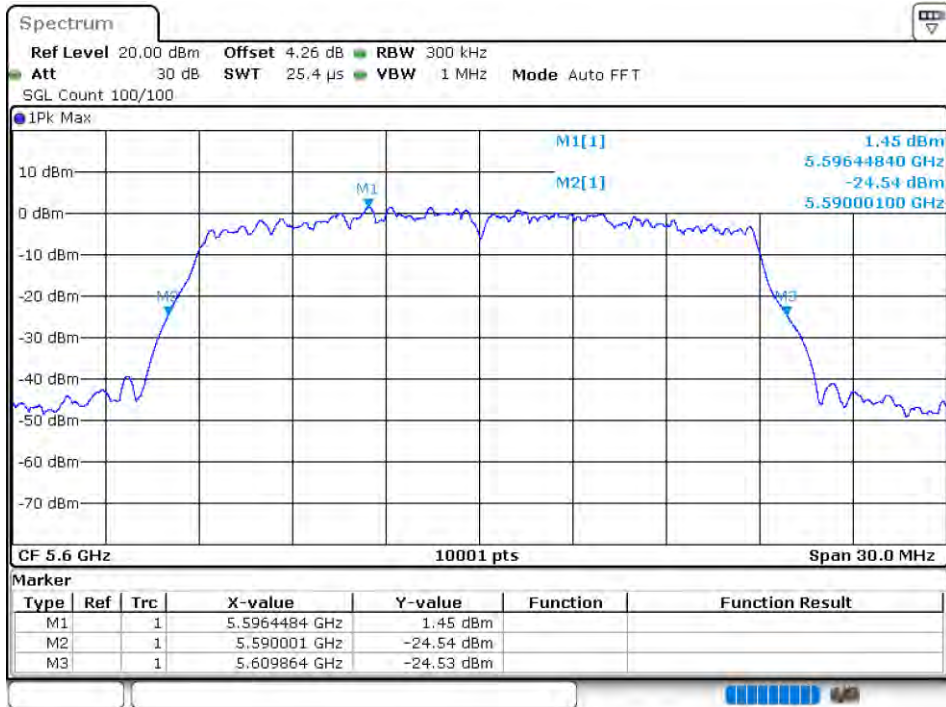
-26dB Bandwidth NVNT ac20 5700MHz Ant1



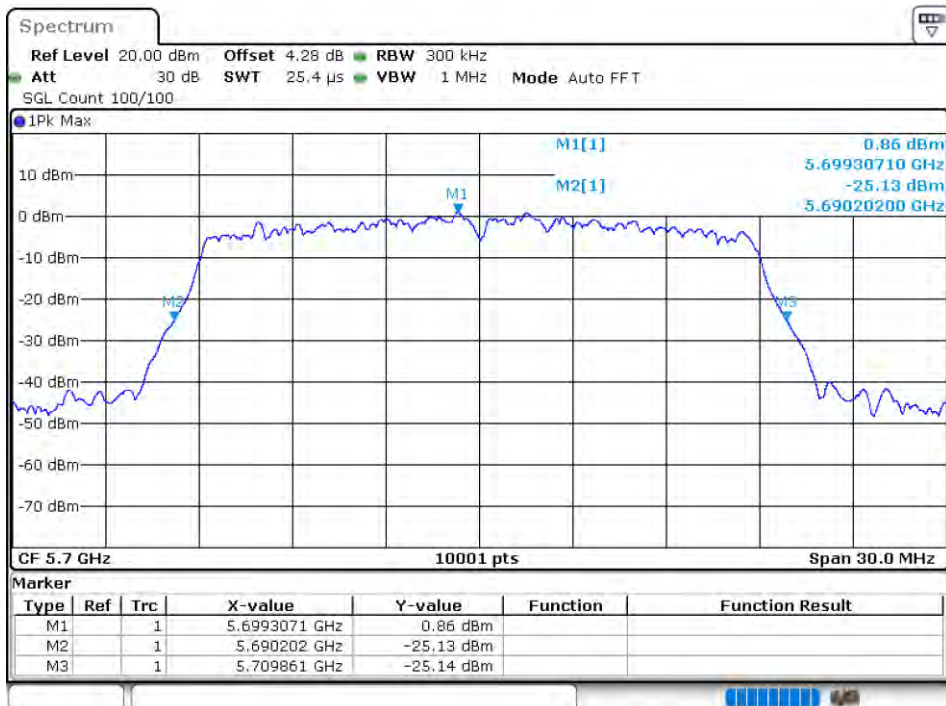
-26dB Bandwidth NVNT ac20 5500MHz Ant2



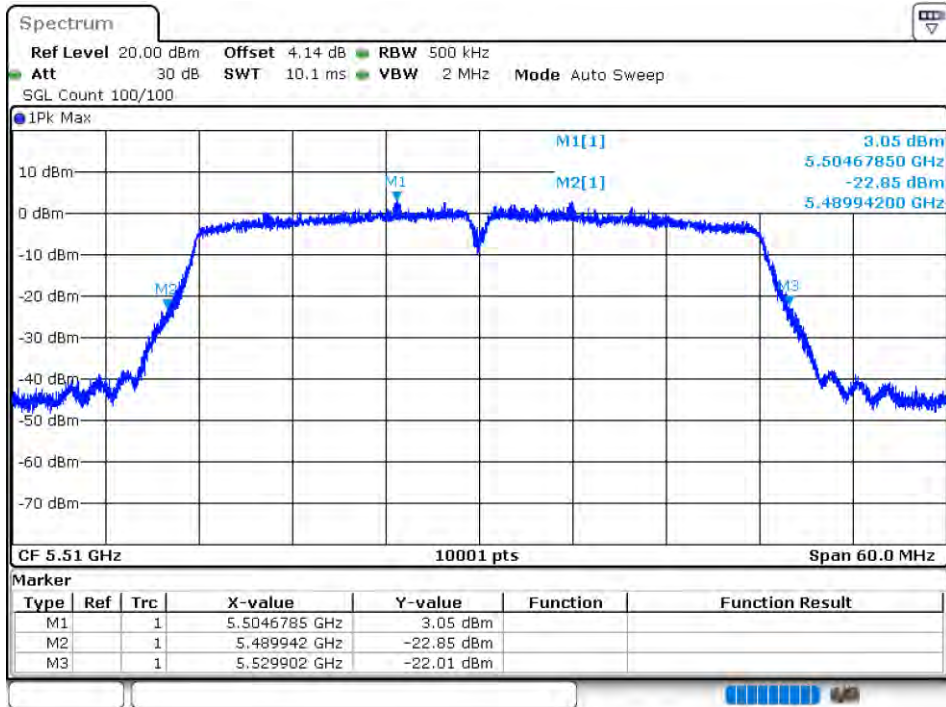
-26dB Bandwidth NVNT ac20 5600MHz Ant2



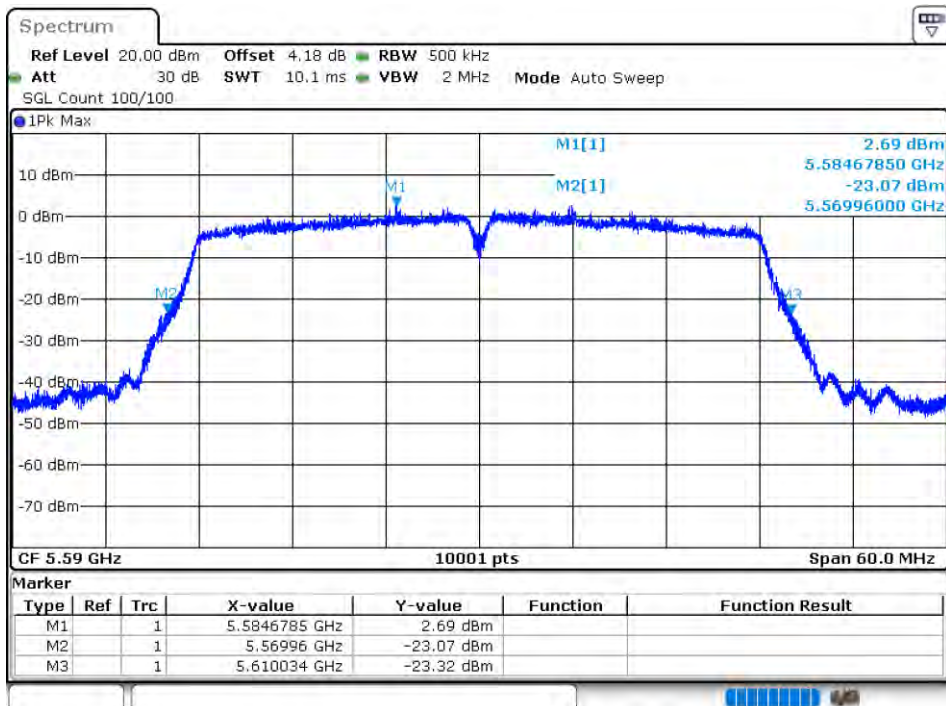
-26dB Bandwidth NVNT ac20 5700MHz Ant2



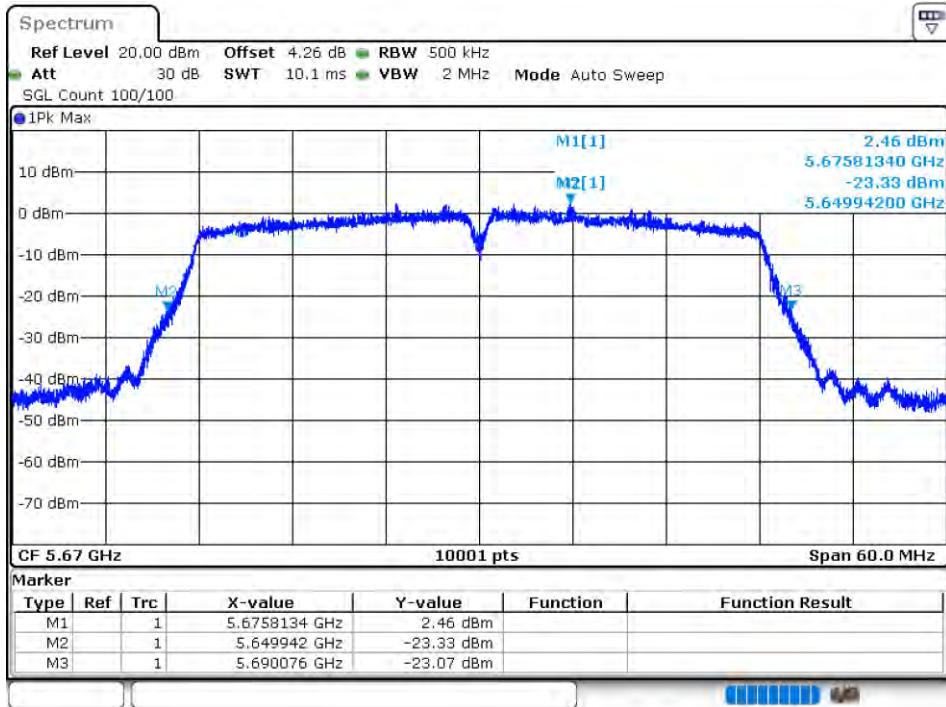
-26dB Bandwidth NVNT ac40 5510MHz Ant1



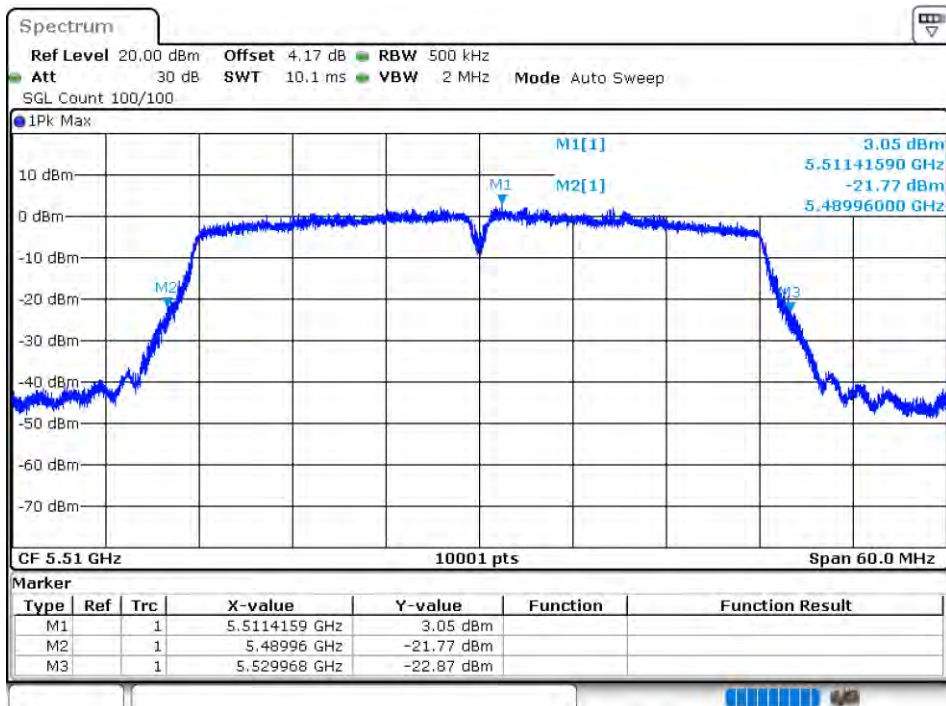
-26dB Bandwidth NVNT ac40 5590MHz Ant1



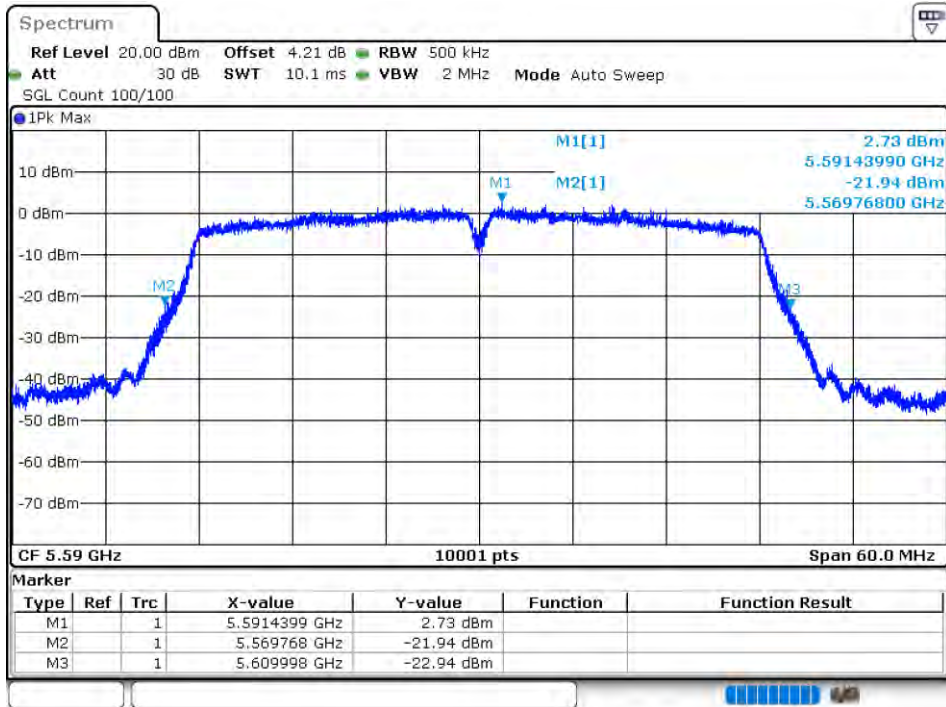
-26dB Bandwidth NVNT ac40 5670MHz Ant1



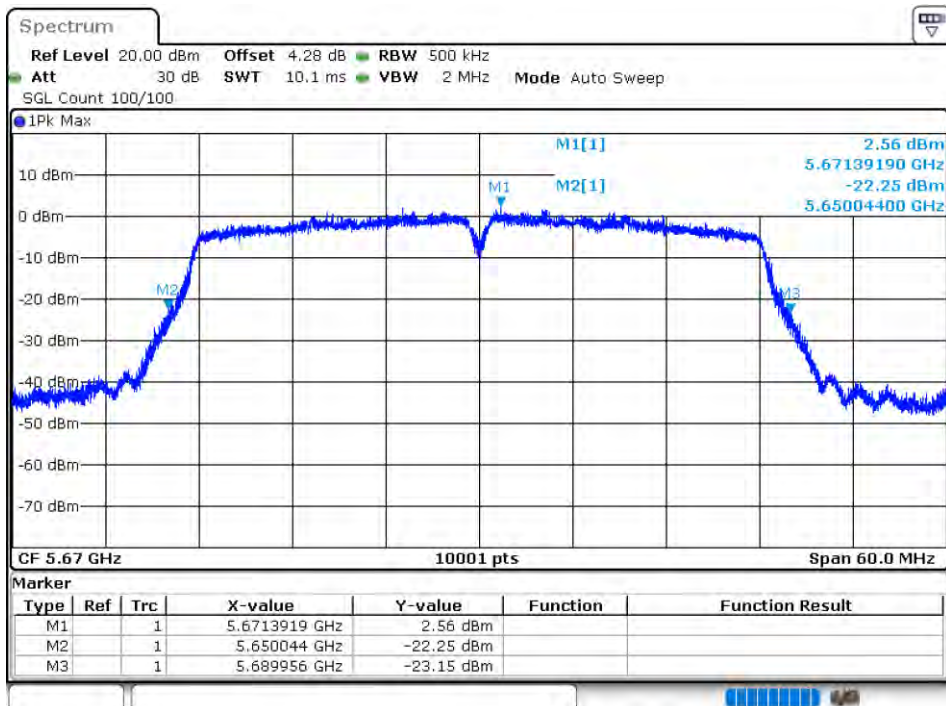
-26dB Bandwidth NVNT ac40 5510MHz Ant2



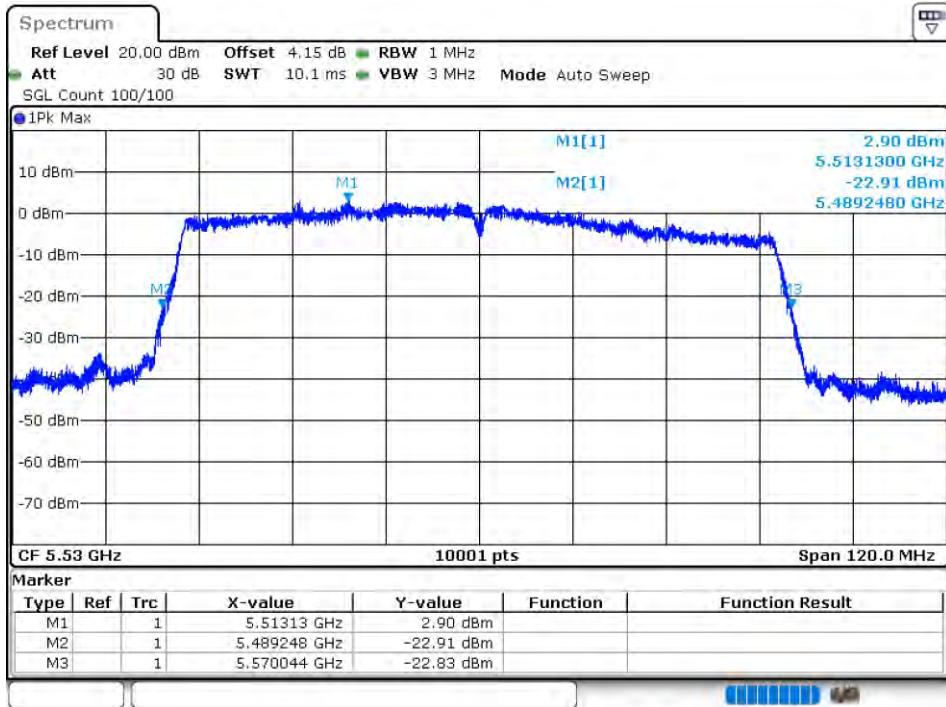
-26dB Bandwidth NVNT ac40 5590MHz Ant2



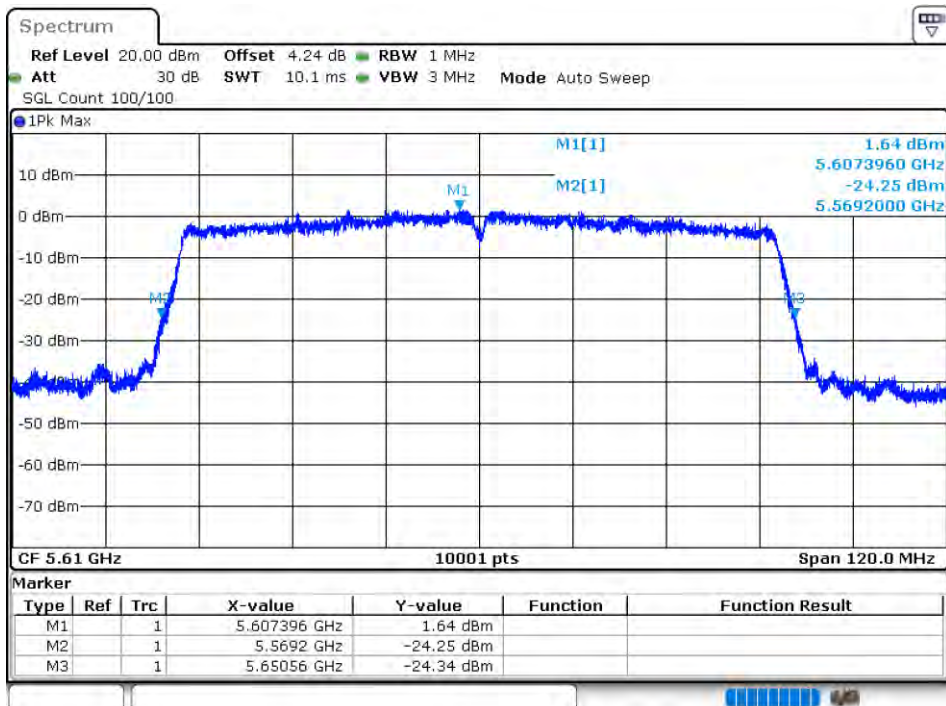
-26dB Bandwidth NVNT ac40 5670MHz Ant2



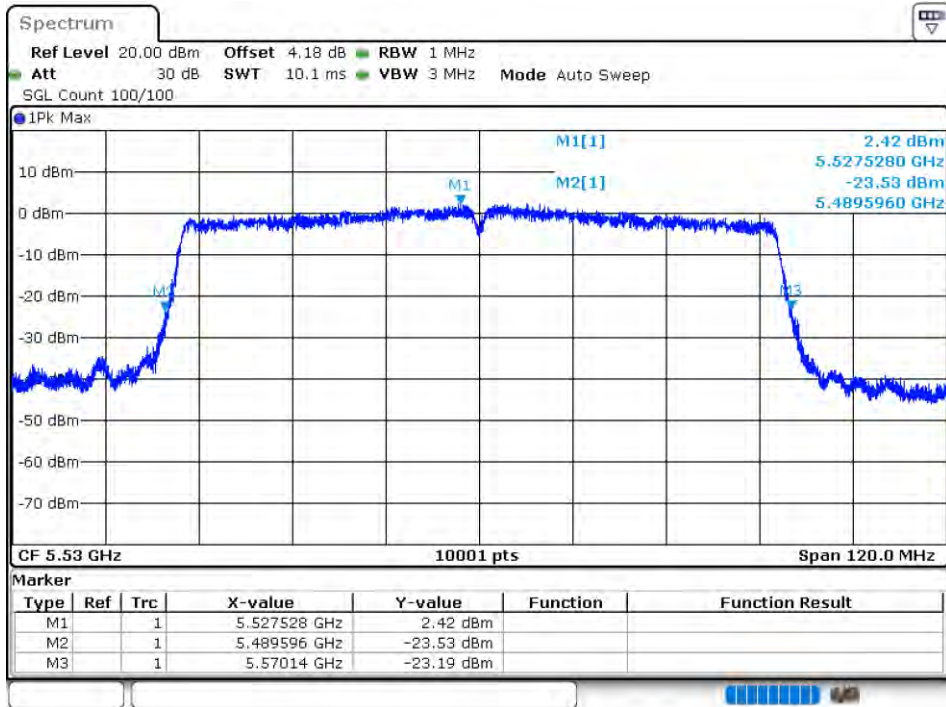
-26dB Bandwidth NVNT ac80 5530MHz Ant1



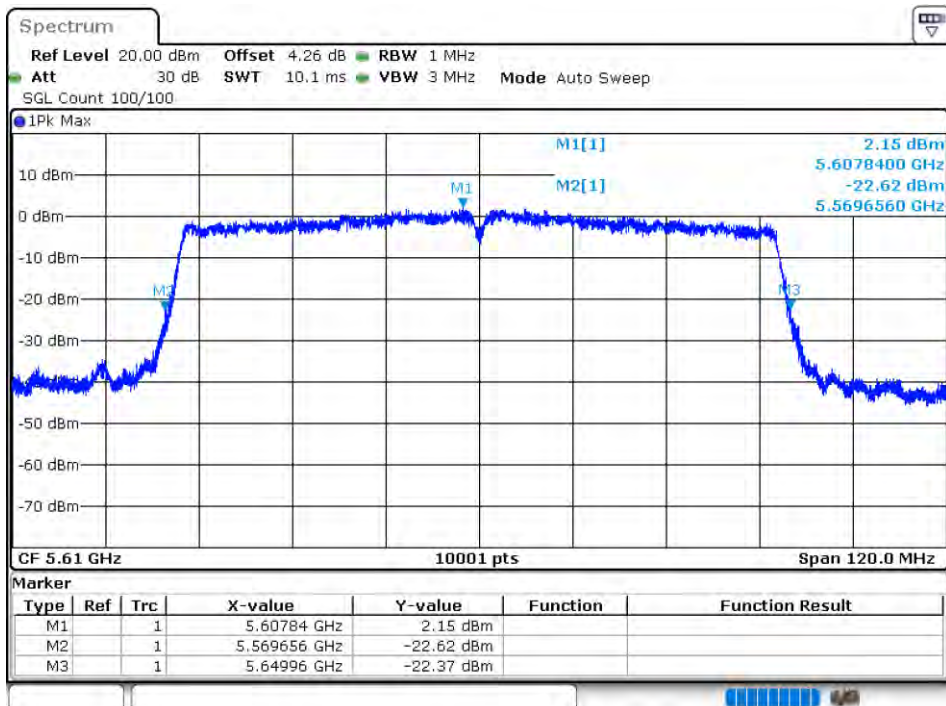
-26dB Bandwidth NVNT ac80 5610MHz Ant1



-26dB Bandwidth NVNT ac80 5530MHz Ant2



-26dB Bandwidth NVNT ac80 5610MHz Ant2

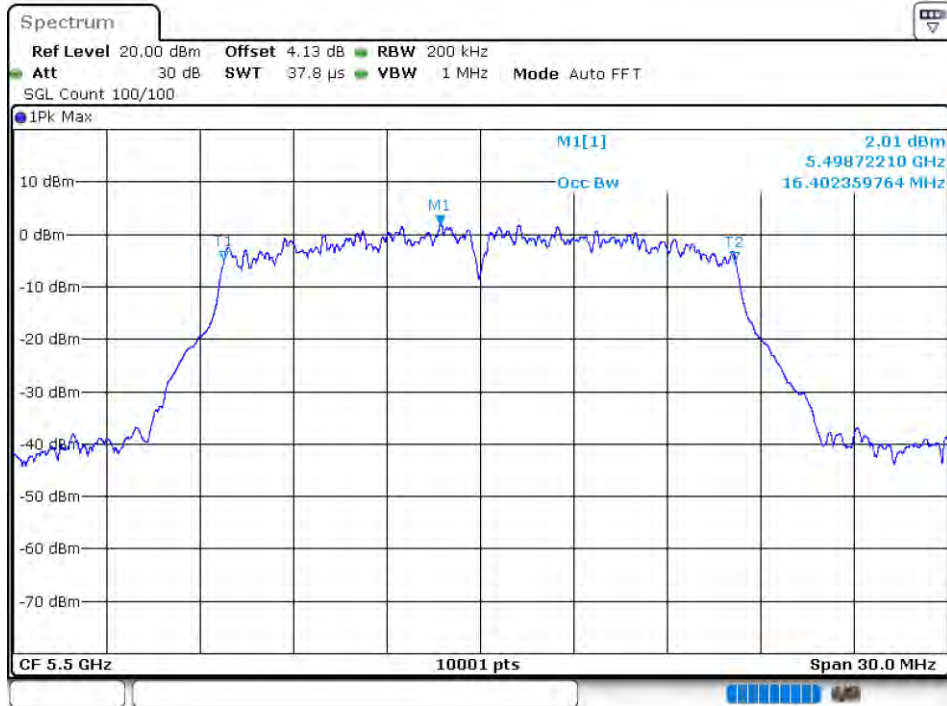


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.402
NVNT	a	5600	Ant1	16.39
NVNT	a	5700	Ant1	16.426
NVNT	a	5500	Ant2	16.342
NVNT	a	5600	Ant2	16.369
NVNT	a	5700	Ant2	16.357
NVNT	n20	5500	Ant1	17.56
NVNT	n20	5600	Ant1	17.542
NVNT	n20	5700	Ant1	17.512
NVNT	n20	5500	Ant2	17.53
NVNT	n20	5600	Ant2	17.506
NVNT	n20	5700	Ant2	17.554
NVNT	n40	5510	Ant1	36.02
NVNT	n40	5590	Ant1	36.02
NVNT	n40	5670	Ant1	36.002
NVNT	n40	5510	Ant2	36.05
NVNT	n40	5590	Ant2	36.044
NVNT	n40	5670	Ant2	36.014
NVNT	ac20	5500	Ant1	17.536
NVNT	ac20	5600	Ant1	17.506
NVNT	ac20	5700	Ant1	17.548
NVNT	ac20	5500	Ant2	17.521
NVNT	ac20	5600	Ant2	17.494
NVNT	ac20	5700	Ant2	17.512
NVNT	ac40	5510	Ant1	35.996
NVNT	ac40	5590	Ant1	36.008
NVNT	ac40	5670	Ant1	36.002
NVNT	ac40	5510	Ant2	35.996
NVNT	ac40	5590	Ant2	35.99
NVNT	ac40	5670	Ant2	35.948
NVNT	ac80	5530	Ant1	74.945
NVNT	ac80	5610	Ant1	75.52
NVNT	ac80	5530	Ant2	75.412
NVNT	ac80	5610	Ant2	75.388

Test Graphs

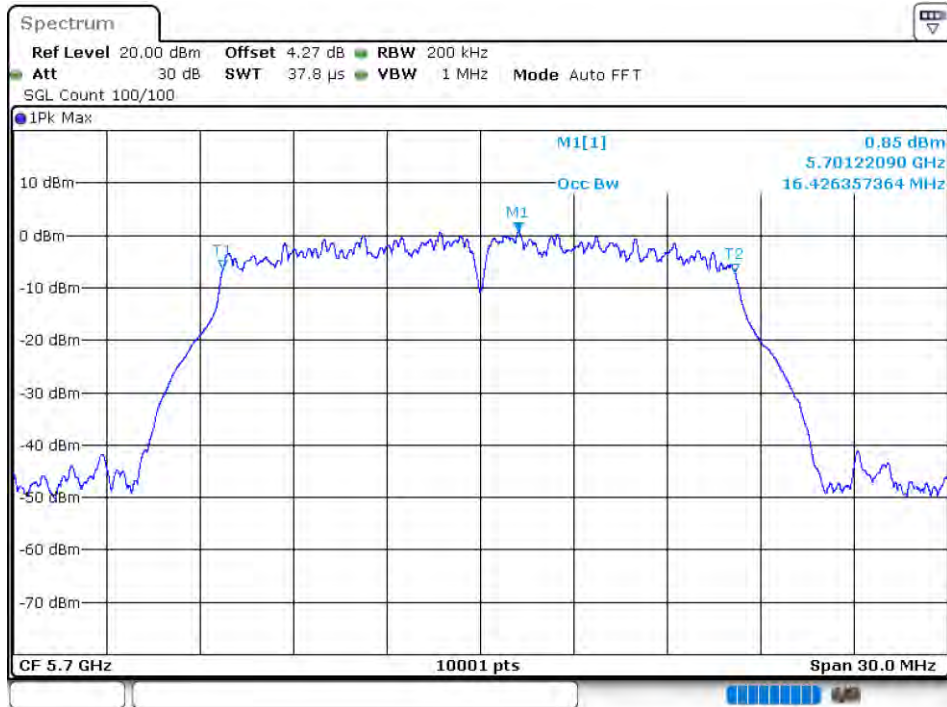
OBW NVNT a 5500MHz Ant1



OBW NVNT a 5600MHz Ant1



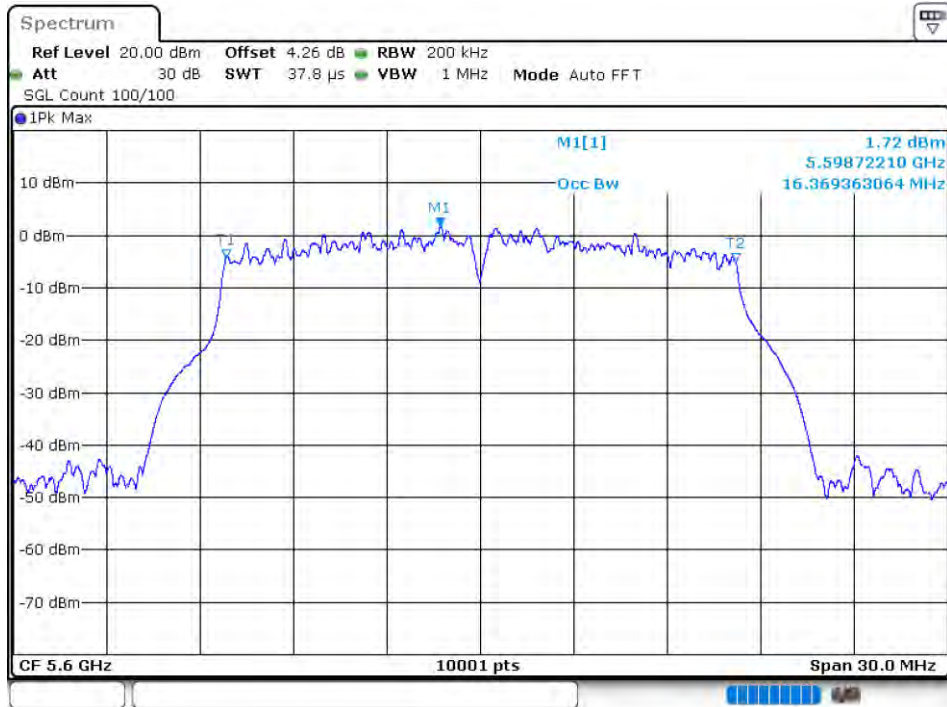
OBW NVNT a 5700MHz Ant1



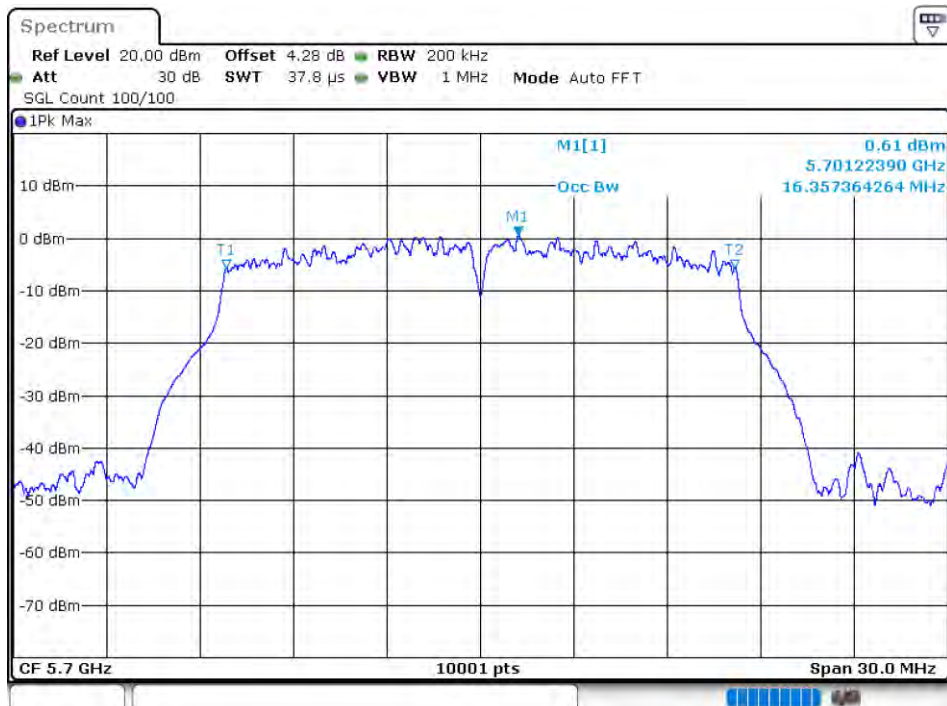
OBW NVNT a 5500MHz Ant2

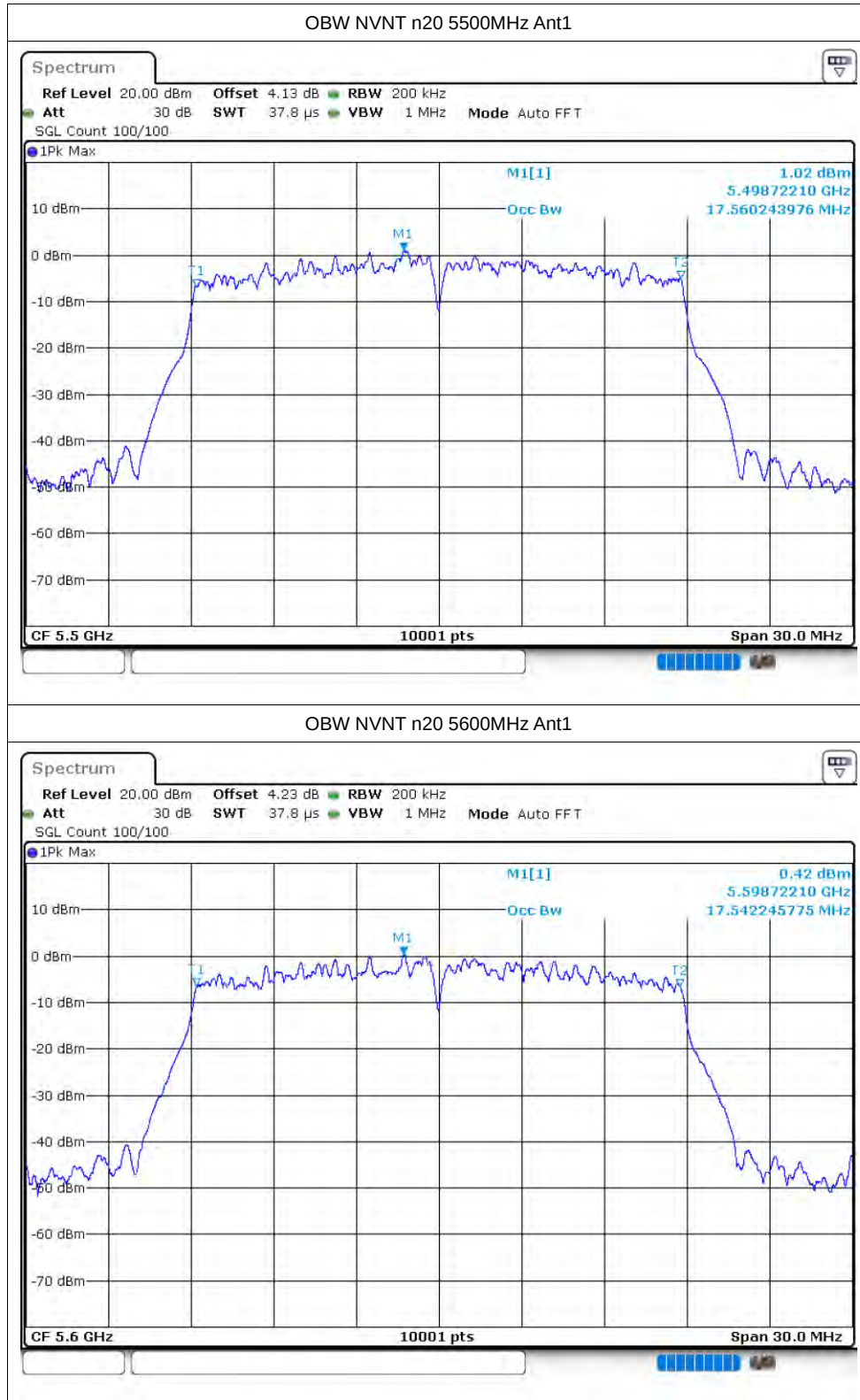


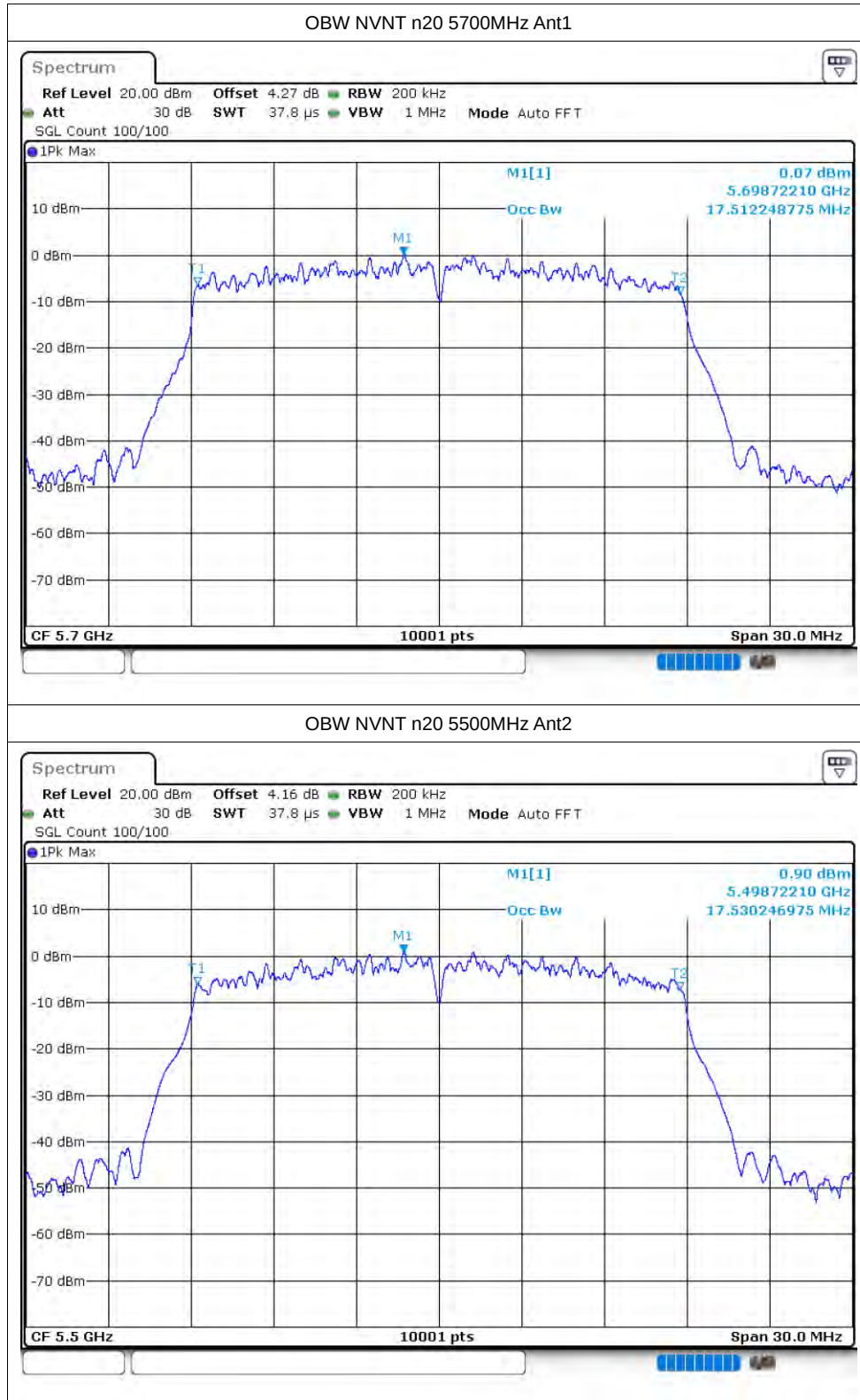
OBW NVNT a 5600MHz Ant2

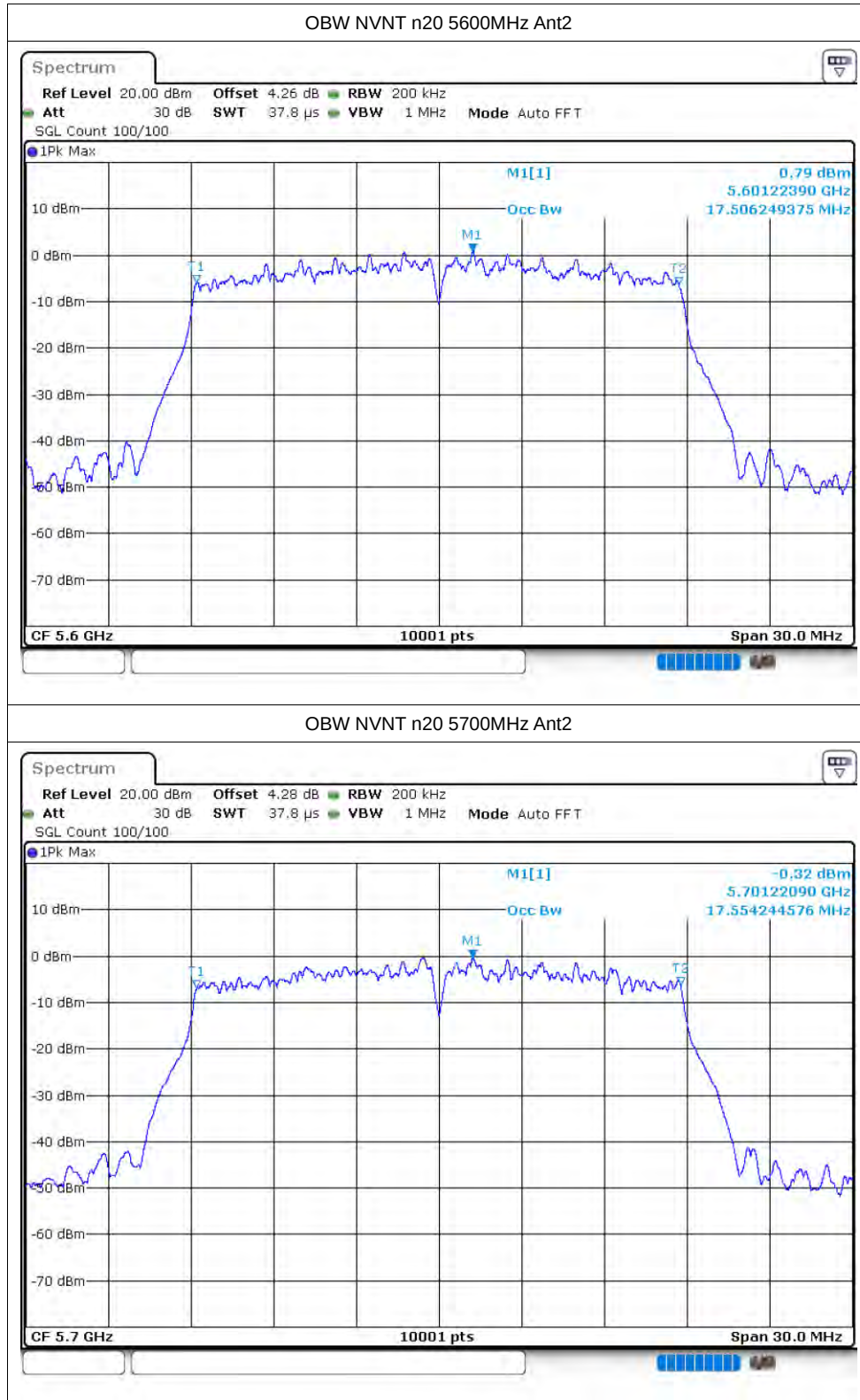


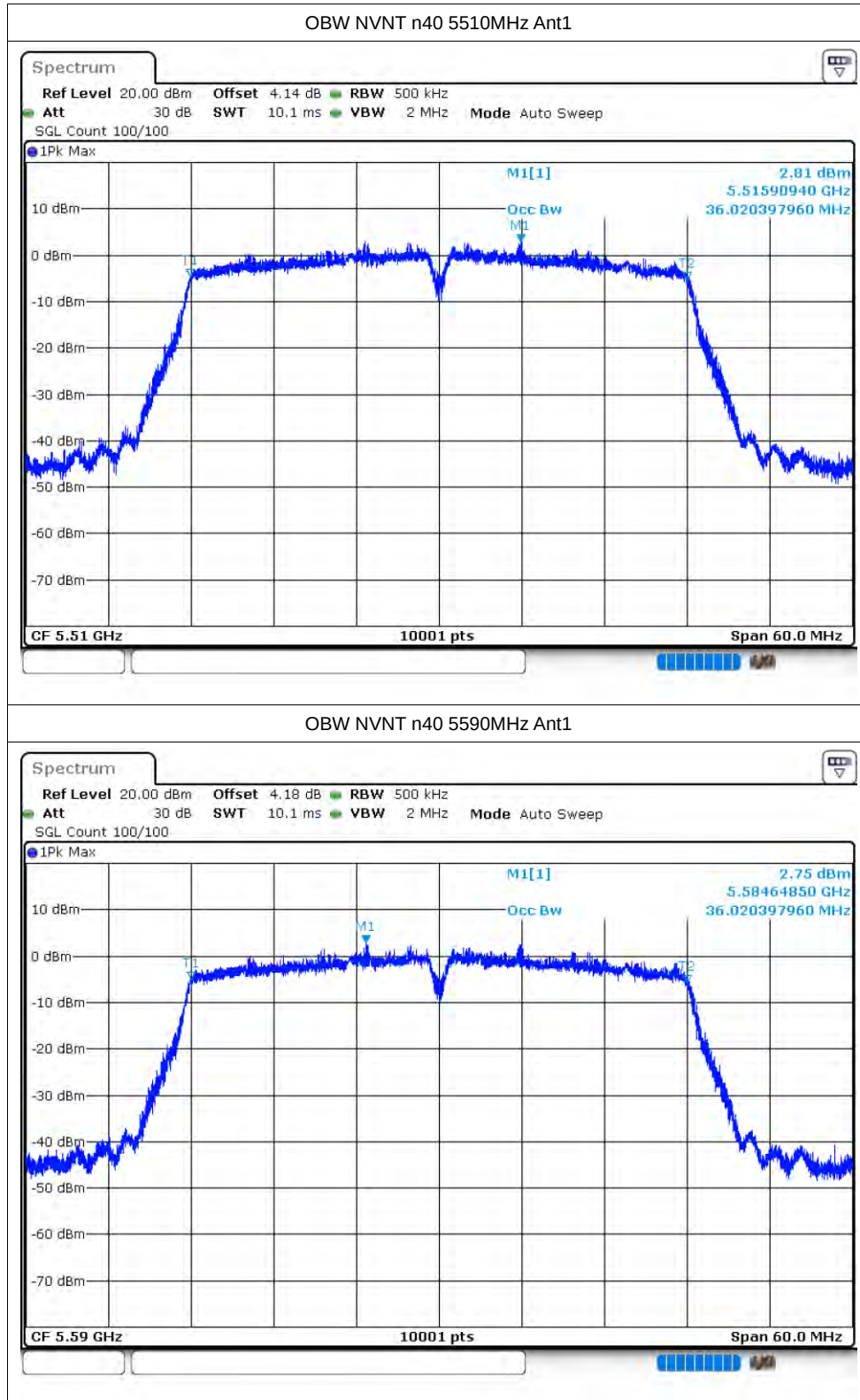
OBW NVNT a 5700MHz Ant2

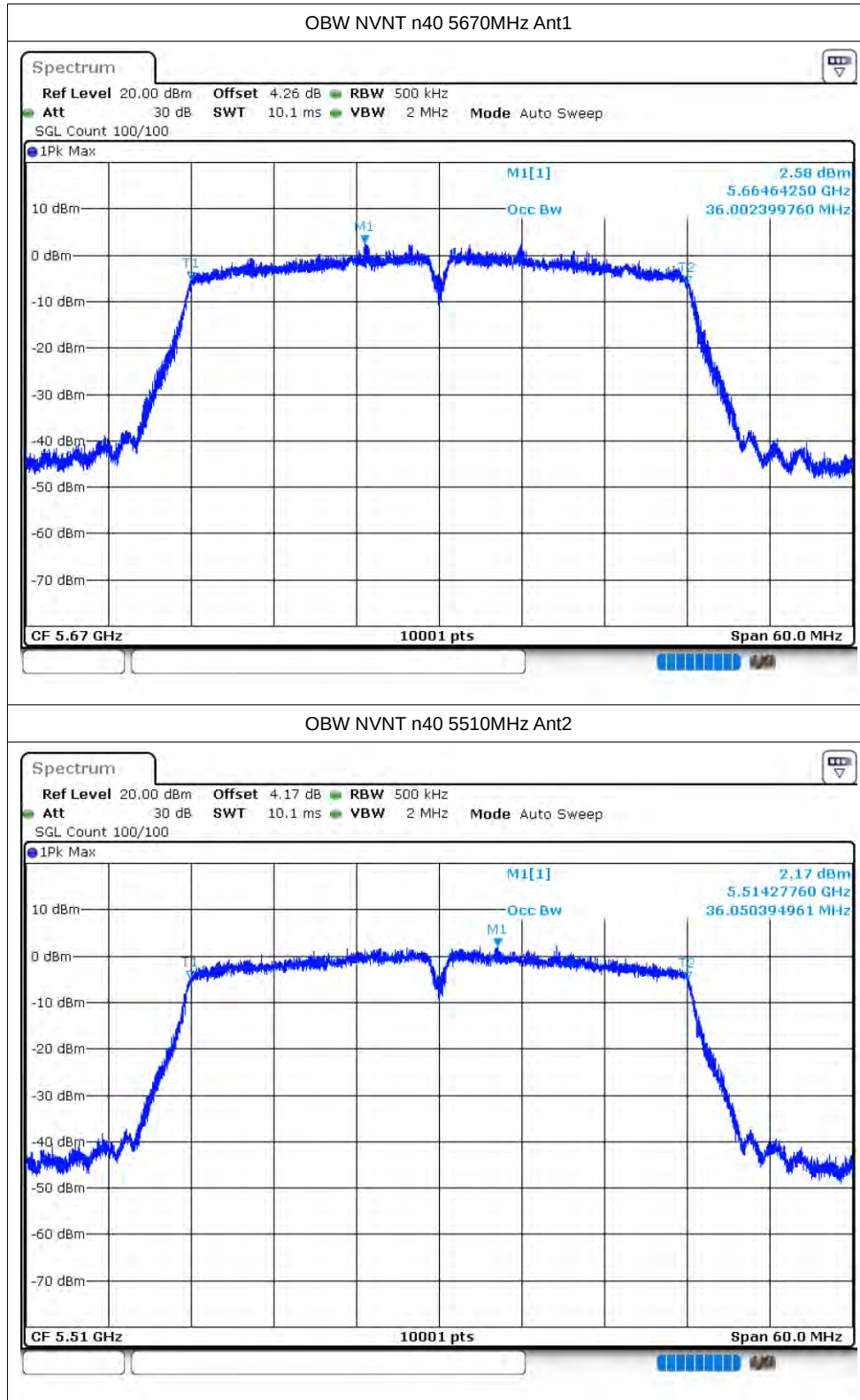


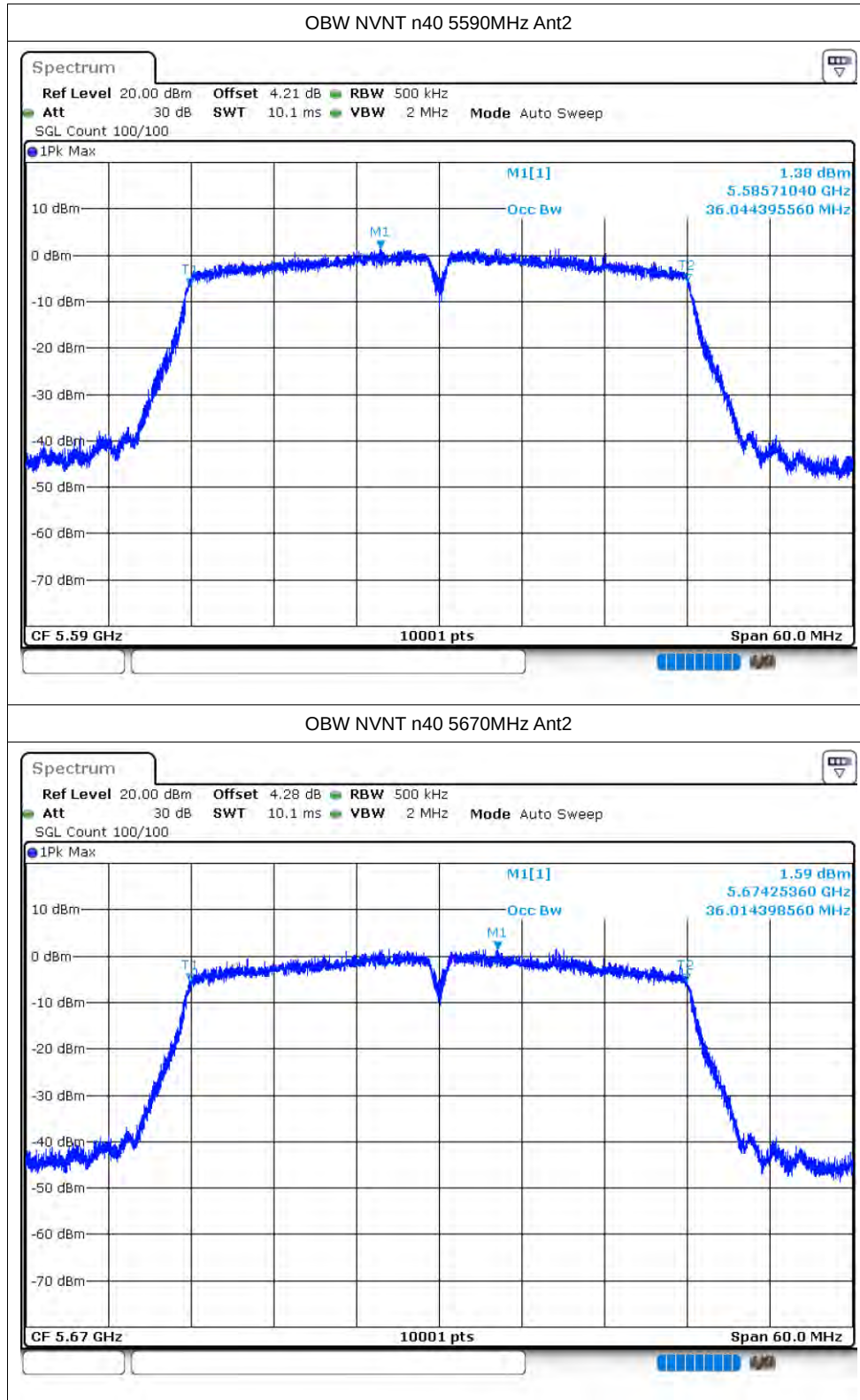


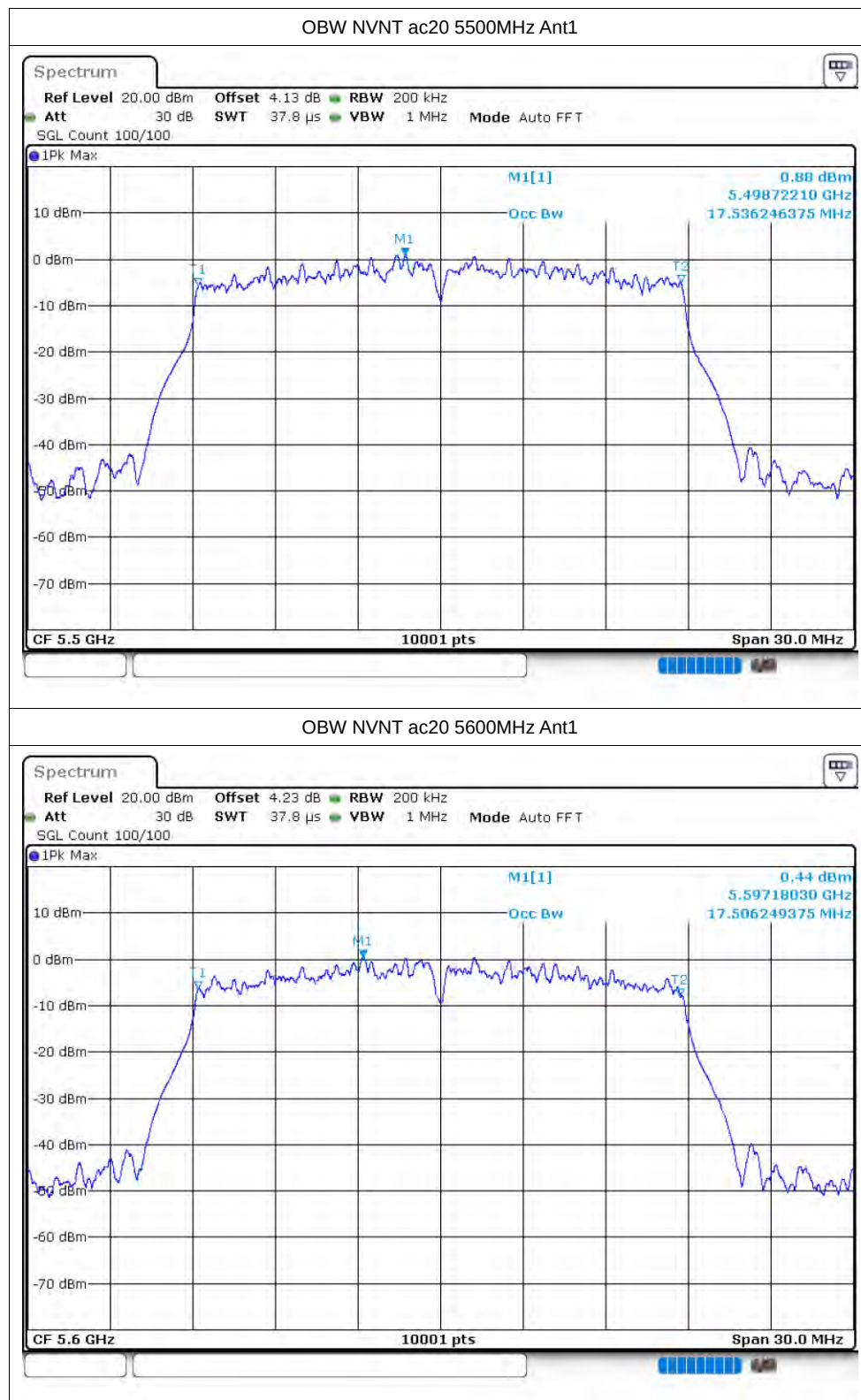


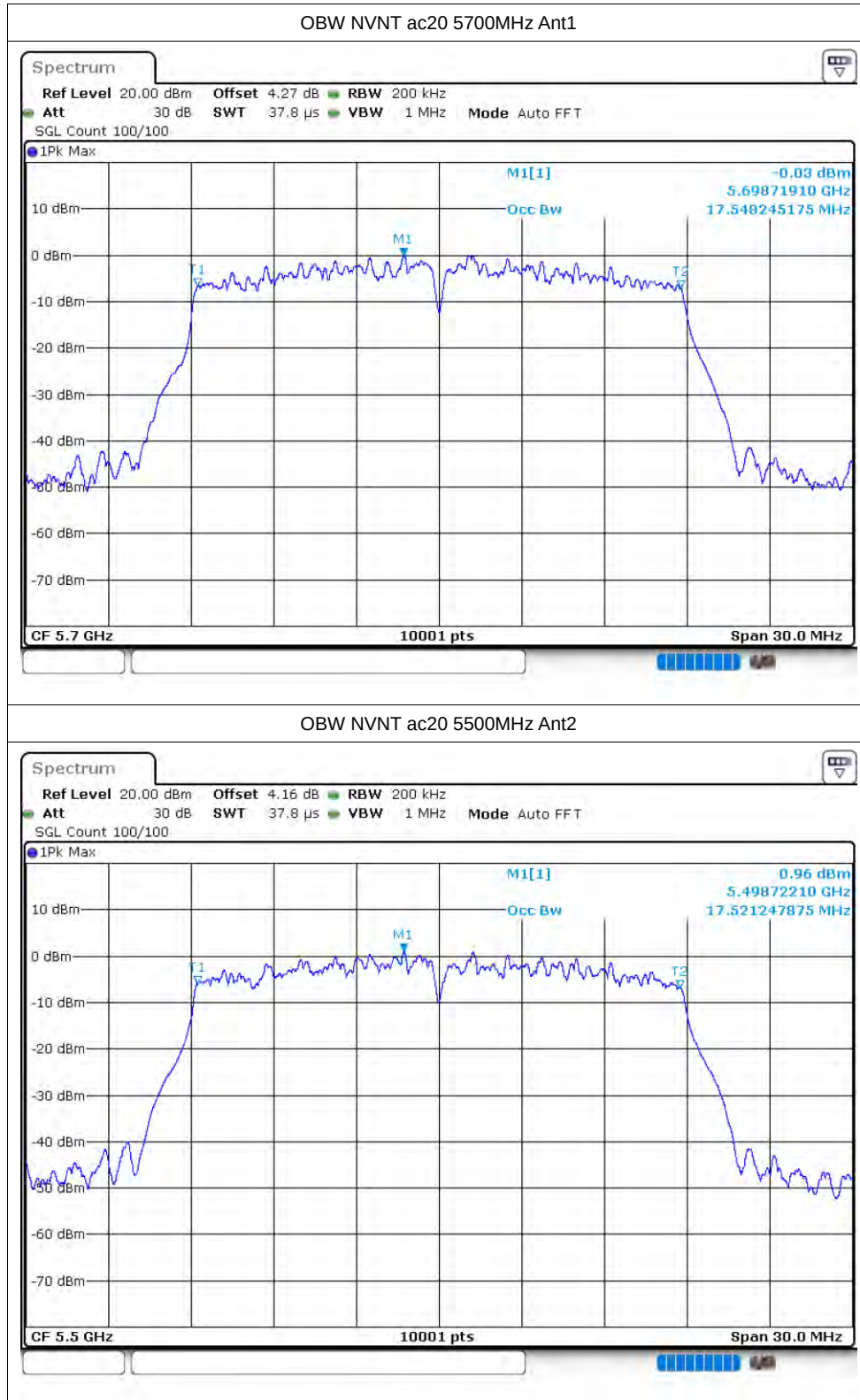


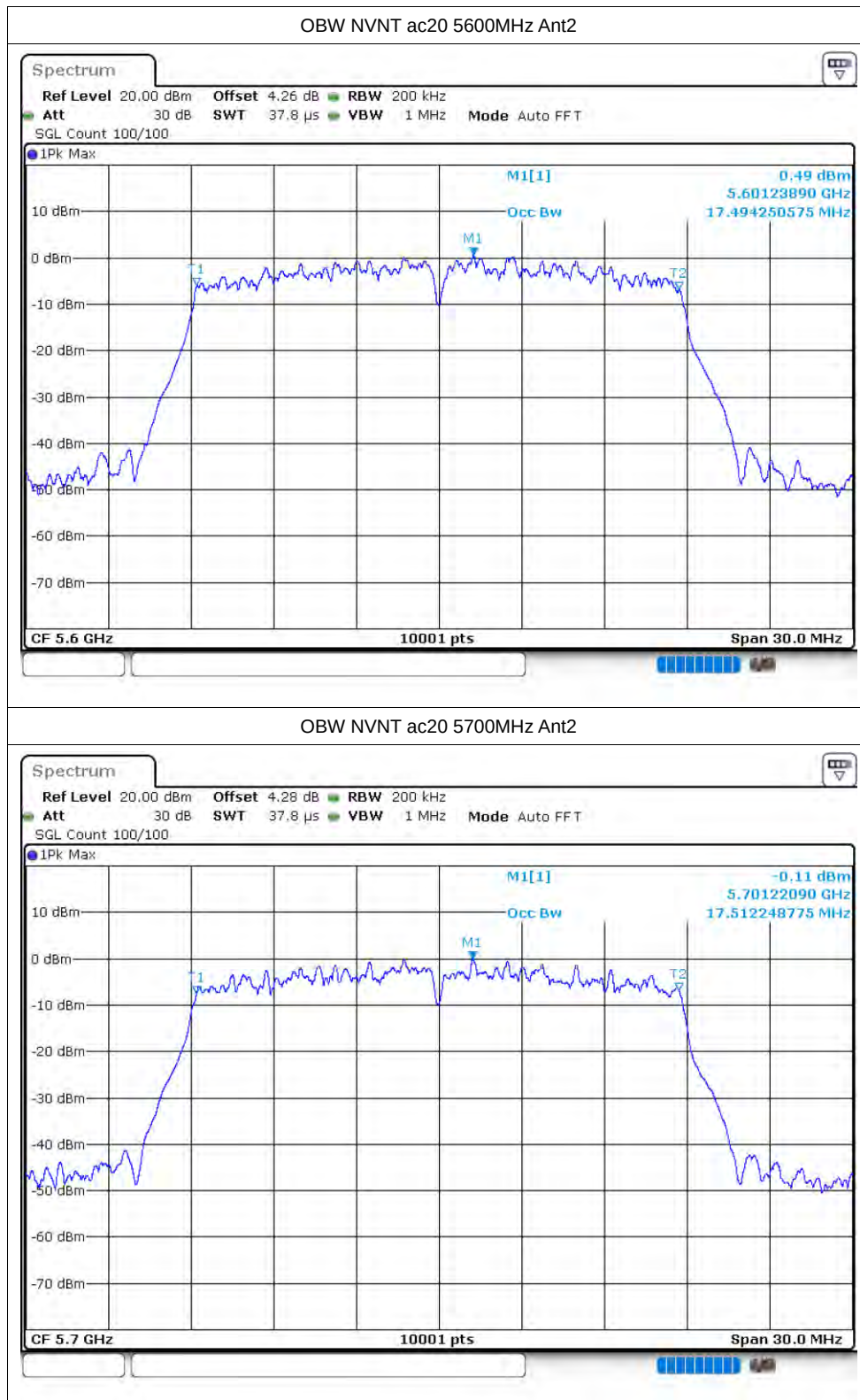




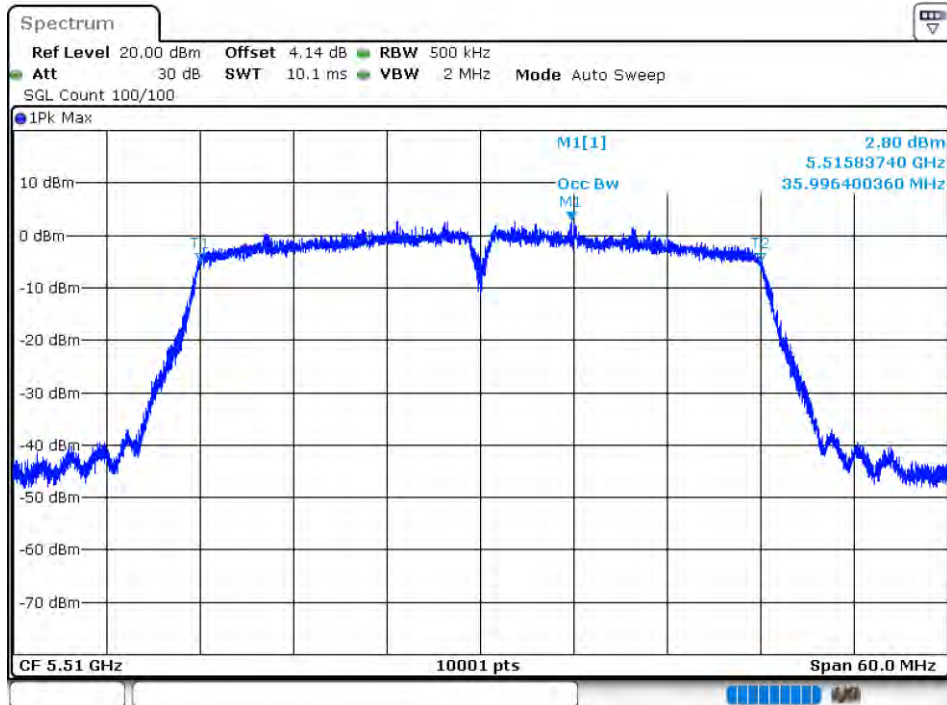




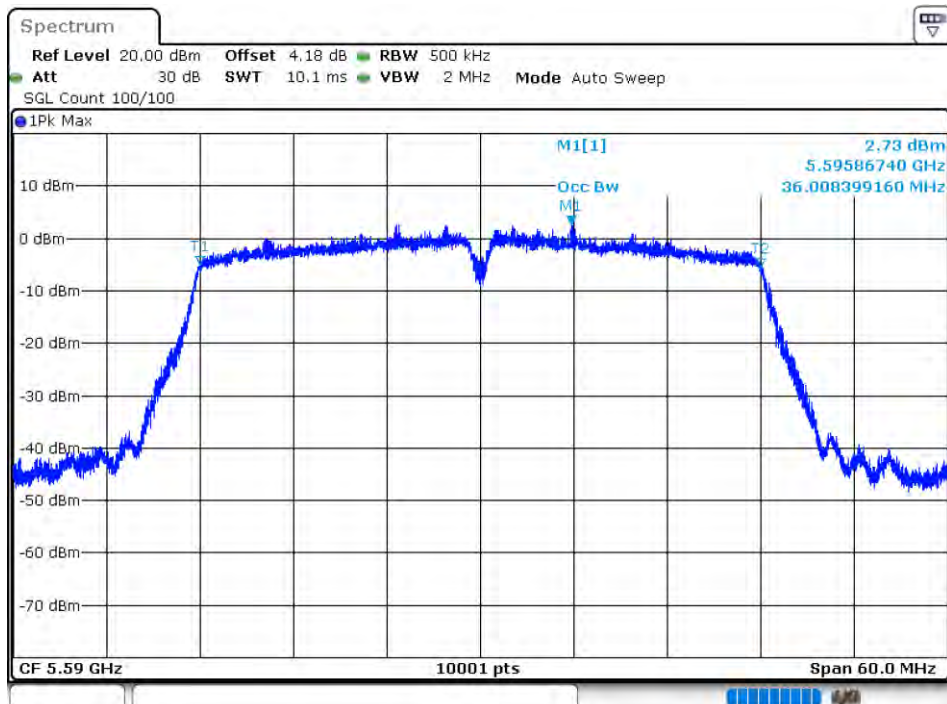




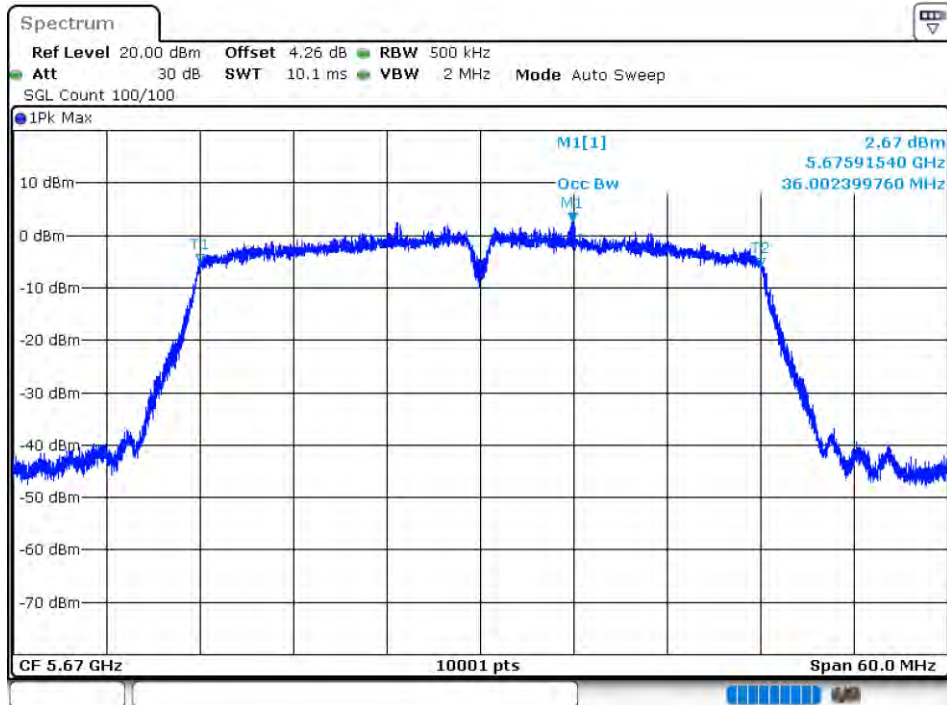
OBW NVNT ac40 5510MHz Ant1



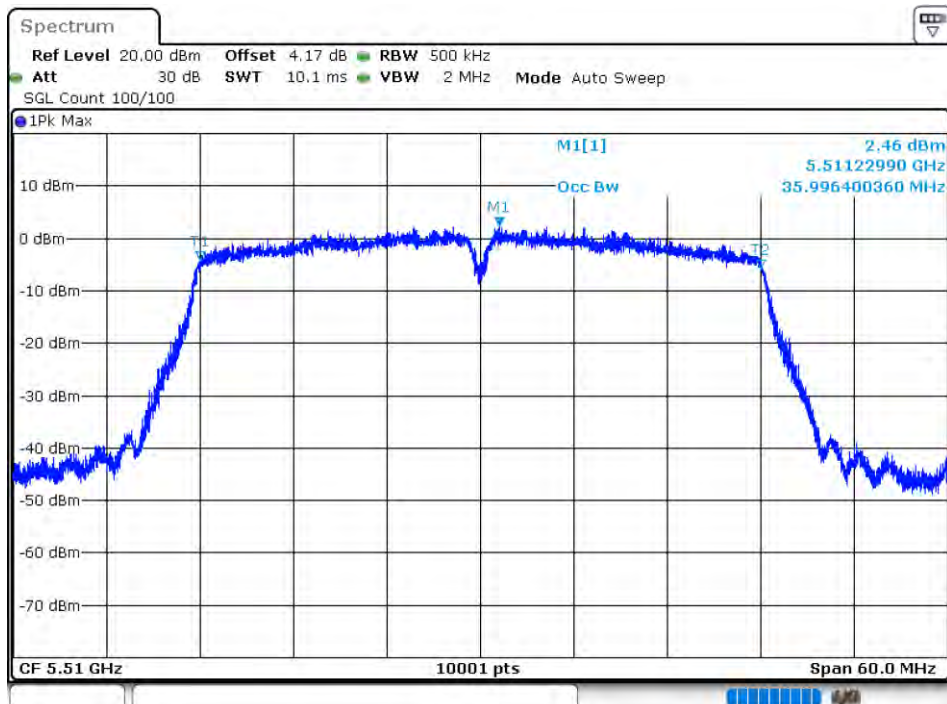
OBW NVNT ac40 5590MHz Ant1

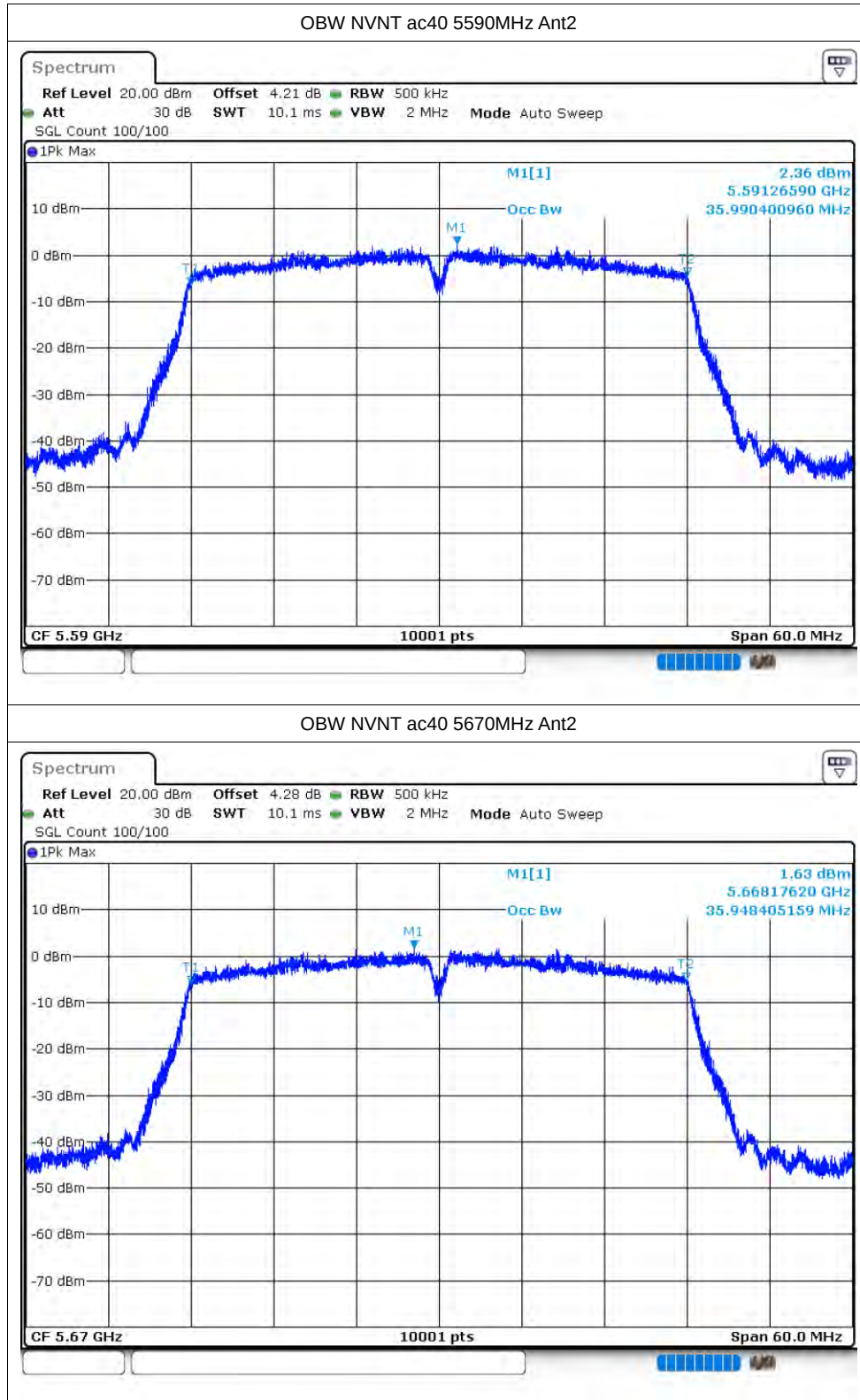


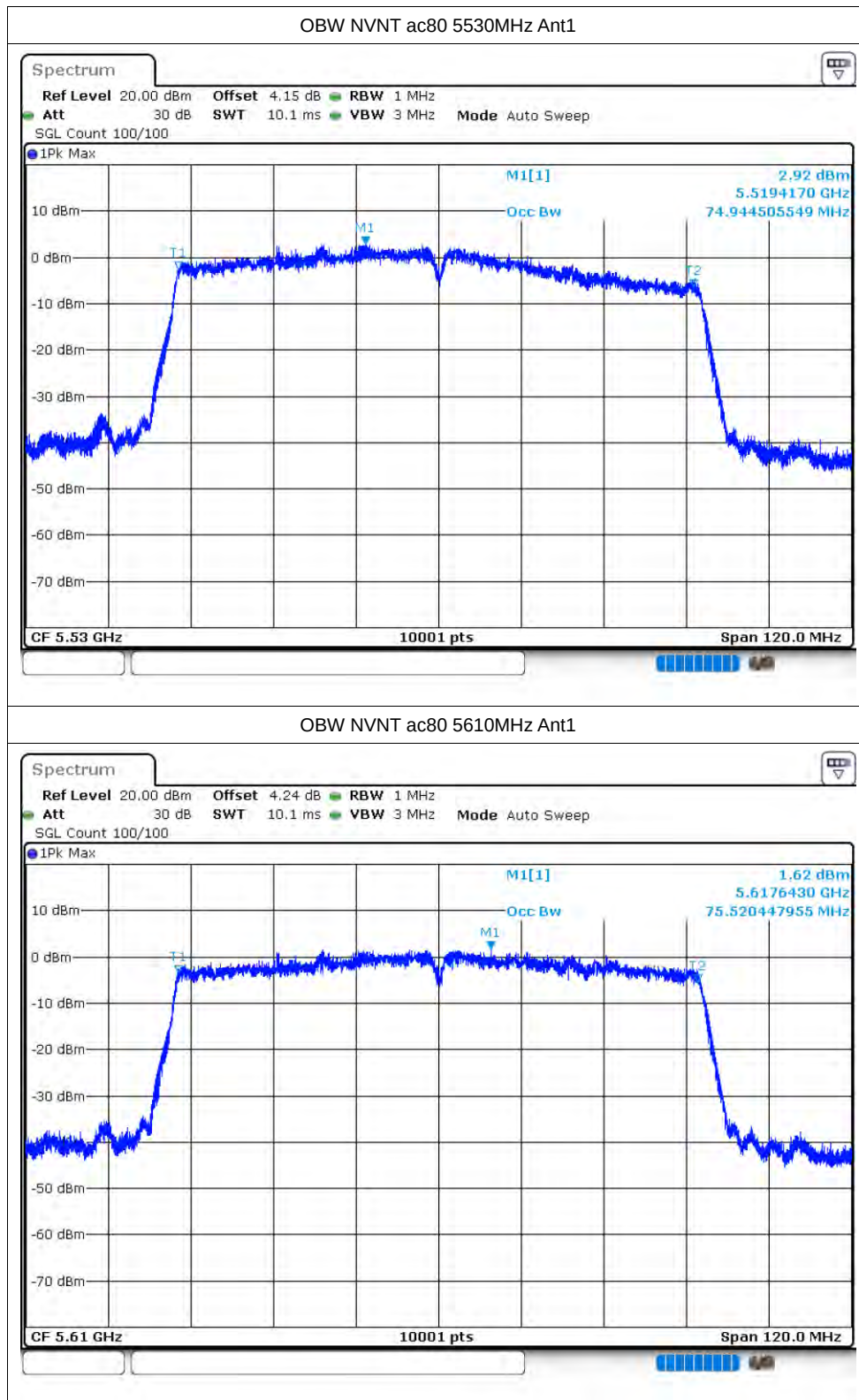
OBW NVNT ac40 5670MHz Ant1

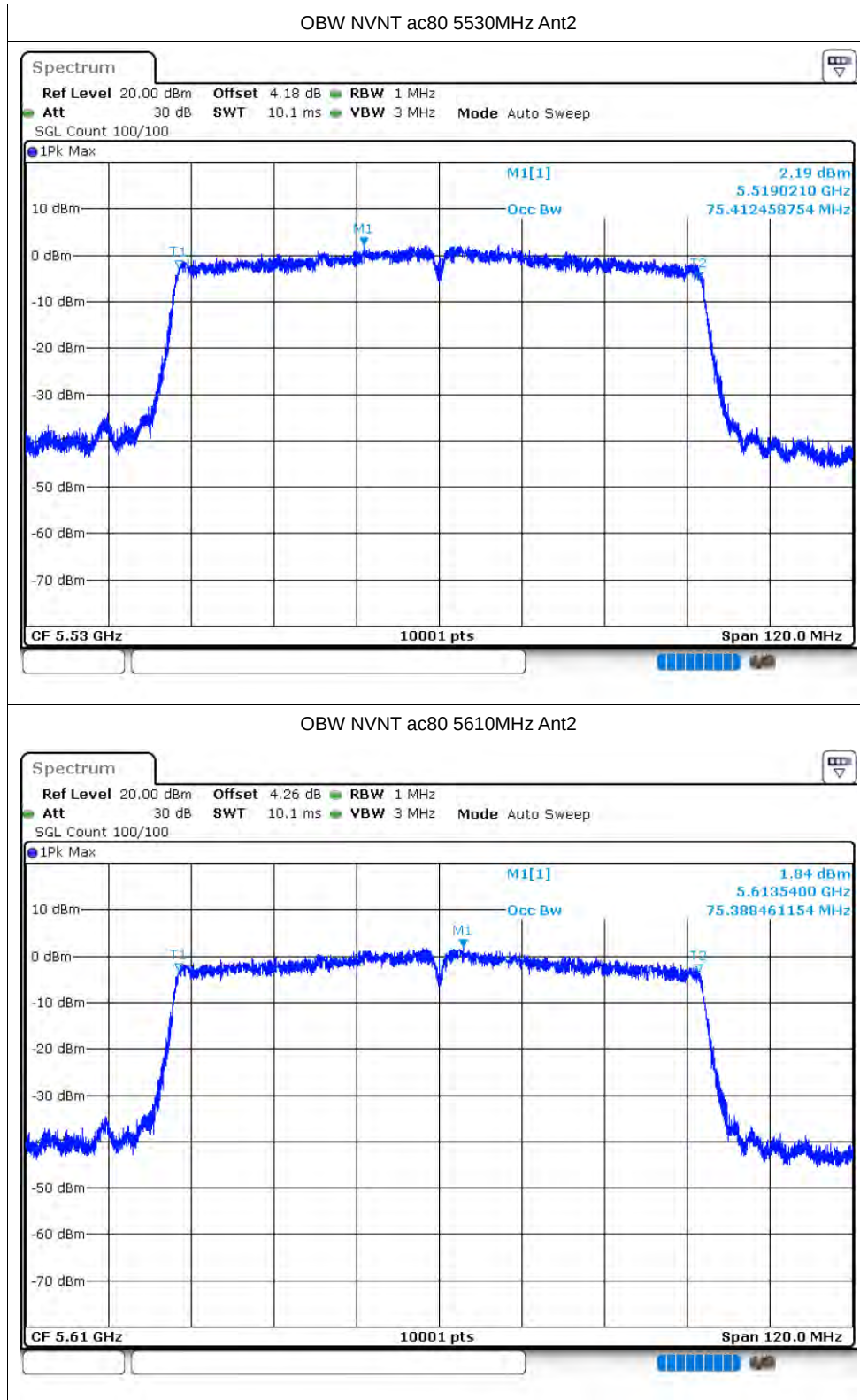


OBW NVNT ac40 5510MHz Ant2







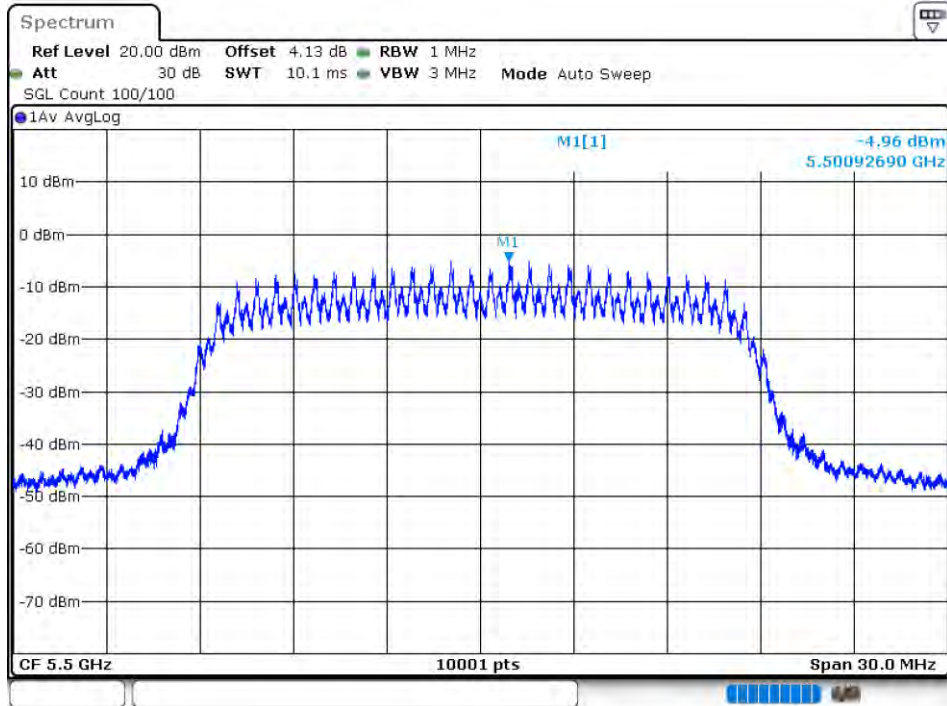


Maximum Power Spectral Density Level

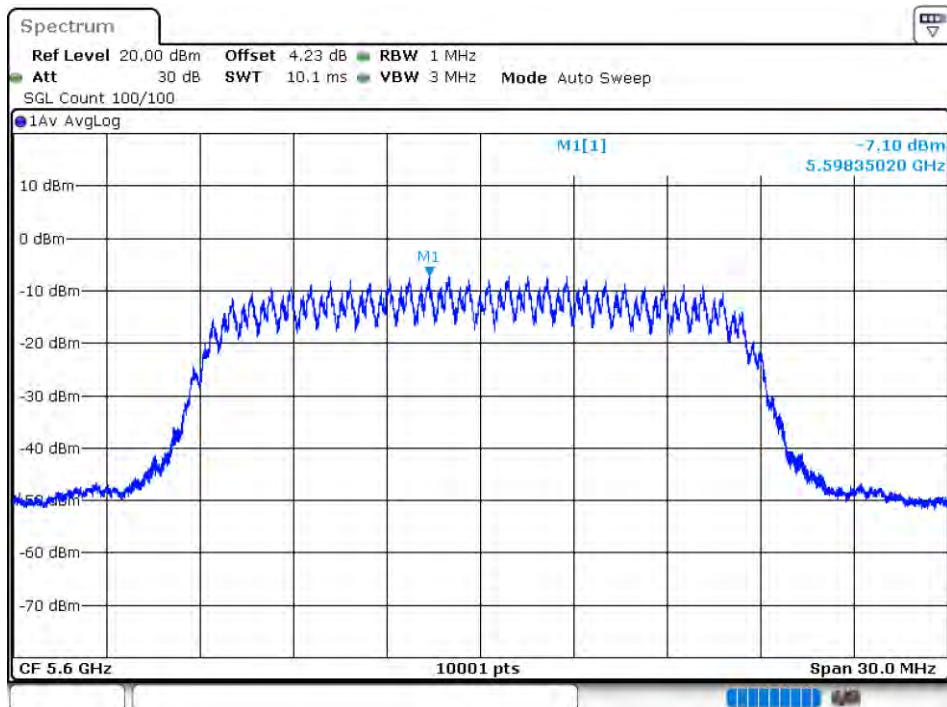
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-4.96	0.75	-4.21	11	Pass
NVNT	a	5600	Ant1	-7.1	0.75	-6.35	11	Pass
NVNT	a	5700	Ant1	-5.35	0.75	-4.6	11	Pass
NVNT	a	5500	Ant2	-5.19	0.74	-4.45	11	Pass
NVNT	a	5600	Ant2	-4.84	0.74	-4.1	11	Pass
NVNT	a	5700	Ant2	-7.15	0.75	-6.4	11	Pass
NVNT	n20	5500	Ant1	-8.65	0.8	-7.85	11	Pass
NVNT	n20	5600	Ant1	-8.86	0.79	-8.07	11	Pass
NVNT	n20	5700	Ant1	-10.37	0.79	-9.58	11	Pass
NVNT	n20	5500	Ant2	-9.13	0.79	-8.34	11	Pass
NVNT	n20	5600	Ant2	-10.45	0.79	-9.66	11	Pass
NVNT	n20	5700	Ant2	-8.92	0.79	-8.13	11	Pass
NVNT	n40	5510	Ant1	-15.91	1.17	-14.74	11	Pass
NVNT	n40	5590	Ant1	-13.42	1.17	-12.25	11	Pass
NVNT	n40	5670	Ant1	-16.28	1.17	-15.11	11	Pass
NVNT	n40	5510	Ant2	-16.1	1.17	-14.93	11	Pass
NVNT	n40	5590	Ant2	-14.83	1.16	-13.67	11	Pass
NVNT	n40	5670	Ant2	-15.25	1.17	-14.08	11	Pass
NVNT	ac20	5500	Ant1	-7.56	0.78	-6.78	11	Pass
NVNT	ac20	5600	Ant1	-7.91	0.78	-7.13	11	Pass
NVNT	ac20	5700	Ant1	-10.96	0.78	-10.18	11	Pass
NVNT	ac20	5500	Ant2	-8.61	0.78	-7.83	11	Pass
NVNT	ac20	5600	Ant2	-8.52	0.77	-7.75	11	Pass
NVNT	ac20	5700	Ant2	-9.94	0.77	-9.17	11	Pass
NVNT	ac40	5510	Ant1	-15.7	1.13	-14.57	11	Pass
NVNT	ac40	5590	Ant1	-15.74	1.14	-14.6	11	Pass
NVNT	ac40	5670	Ant1	-12.62	1.14	-11.48	11	Pass
NVNT	ac40	5510	Ant2	-15.13	1.13	-14	11	Pass
NVNT	ac40	5590	Ant2	-14.7	1.12	-13.58	11	Pass
NVNT	ac40	5670	Ant2	-15.43	1.13	-14.3	11	Pass
NVNT	ac80	5530	Ant1	-17.81	1.49	-16.32	11	Pass
NVNT	ac80	5610	Ant1	-20.33	1.49	-18.84	11	Pass
NVNT	ac80	5530	Ant2	-20.51	1.48	-19.03	11	Pass
NVNT	ac80	5610	Ant2	-18.85	1.48	-17.37	11	Pass

Test Graphs

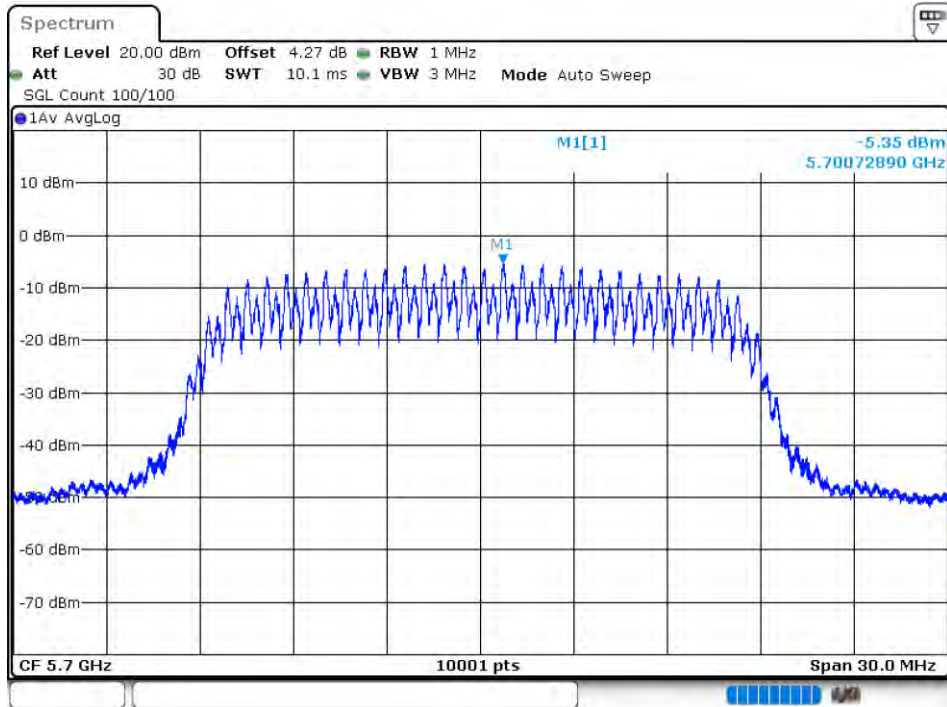
PSD NVNT a 5500MHz Ant1



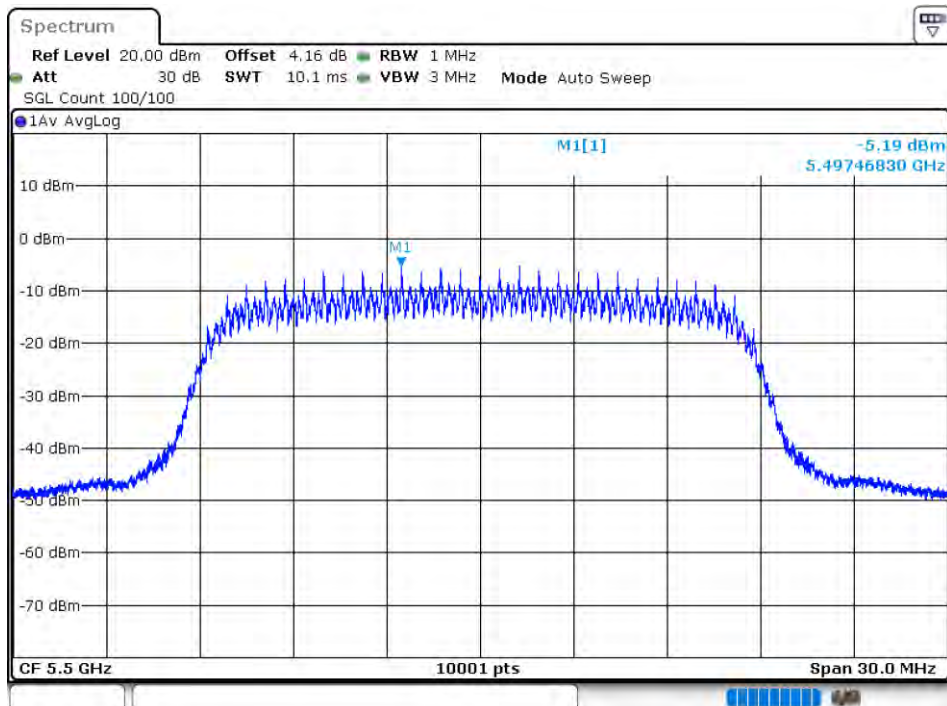
PSD NVNT a 5600MHz Ant1



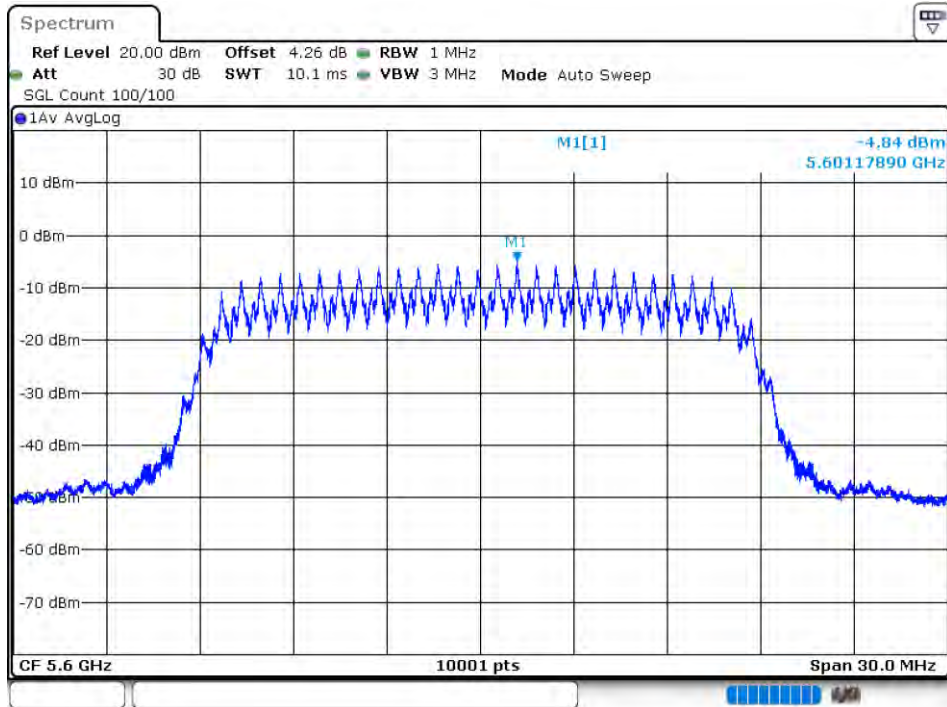
PSD NVNT a 5700MHz Ant1



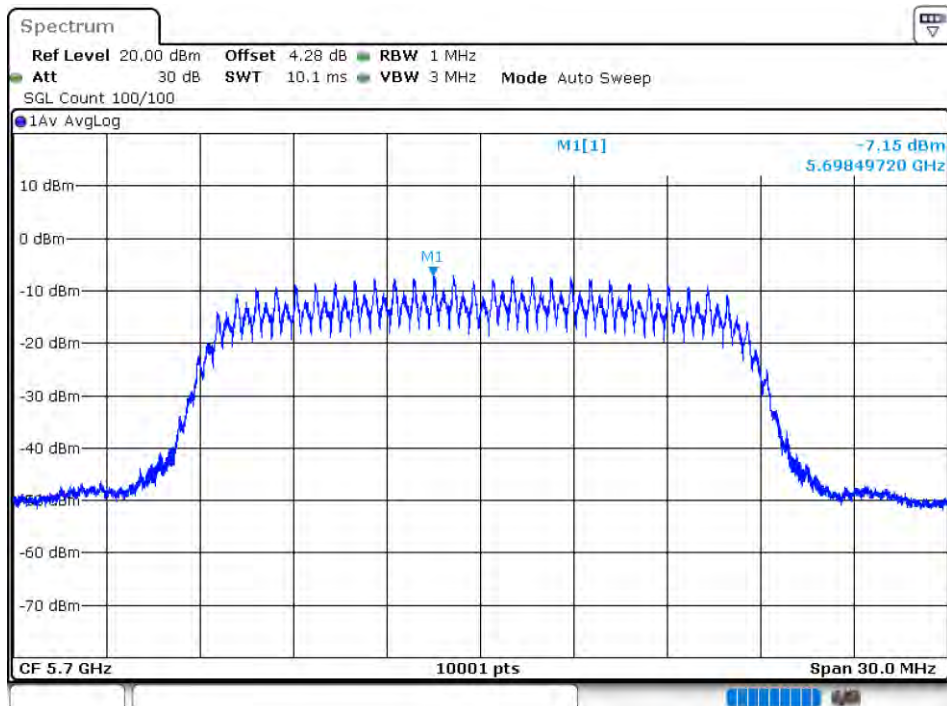
PSD NVNT a 5500MHz Ant2

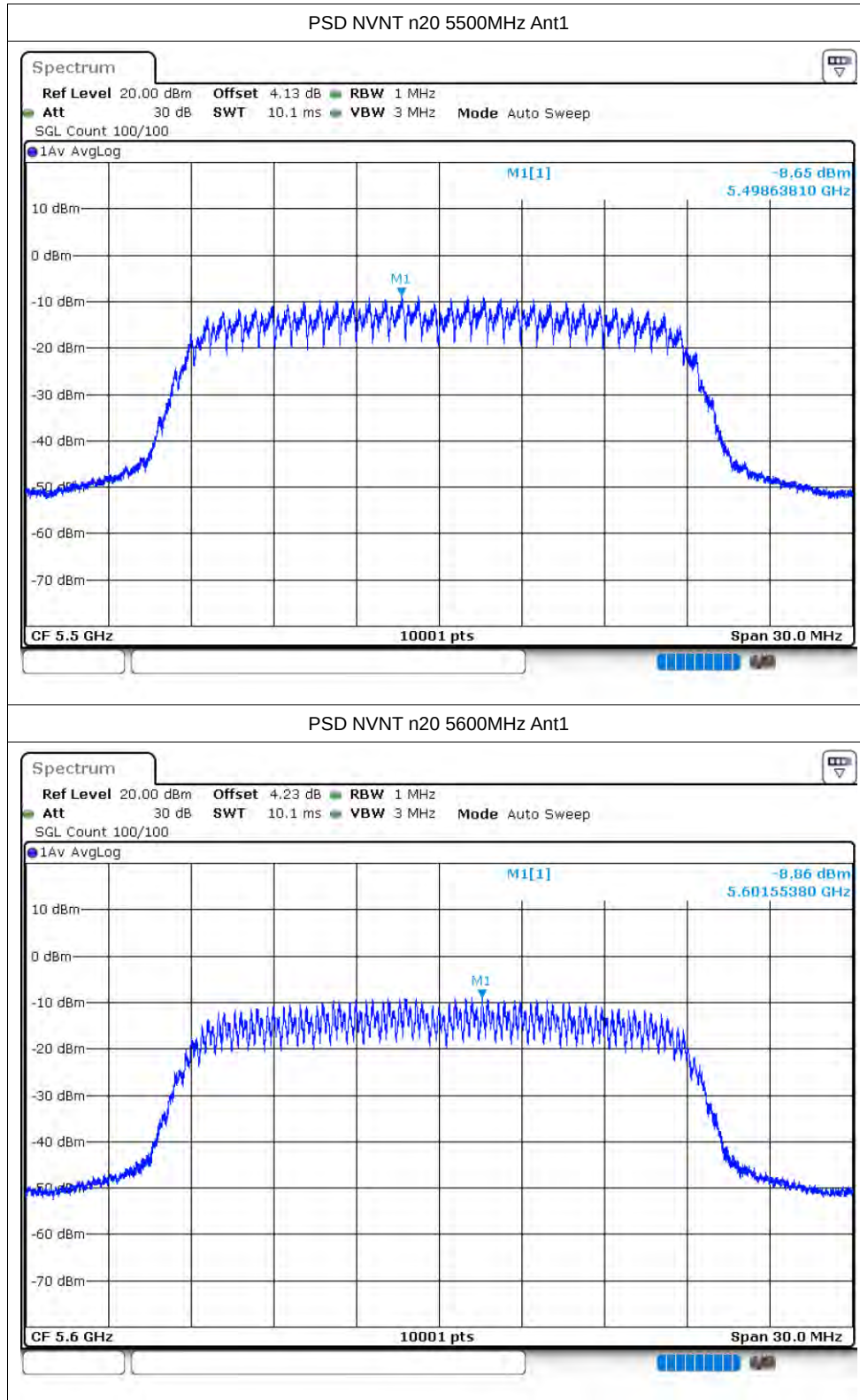


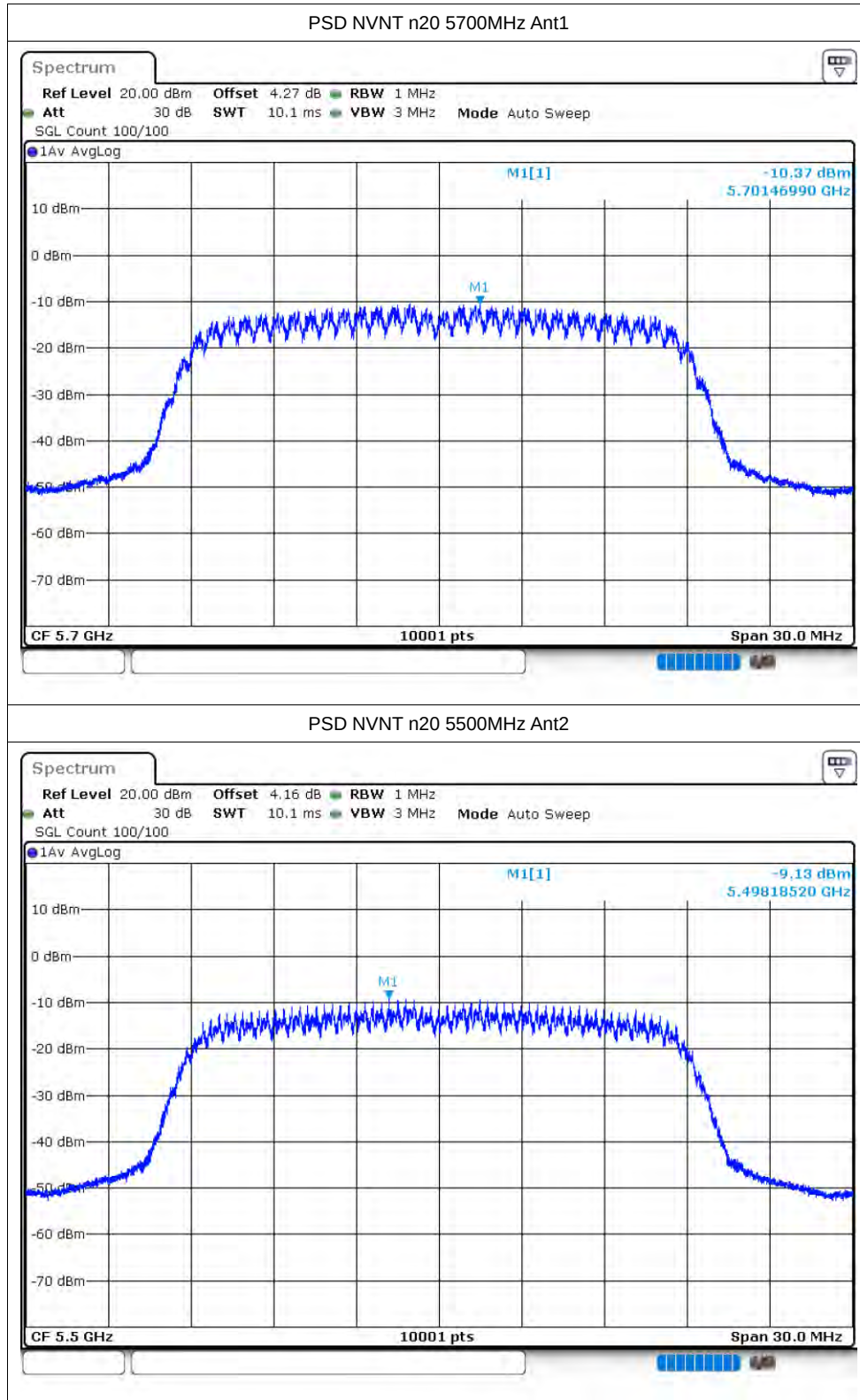
PSD NVNT a 5600MHz Ant2

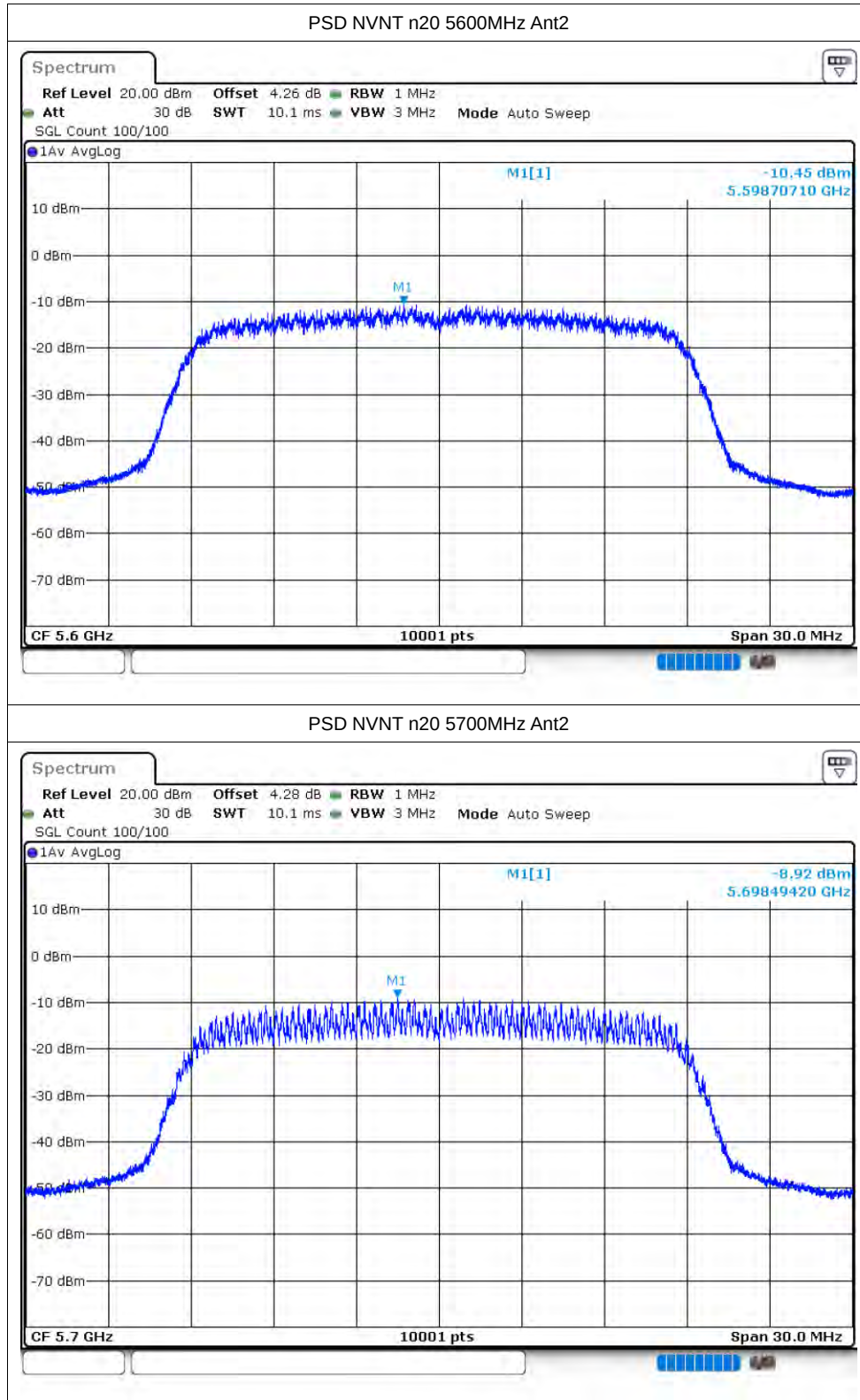


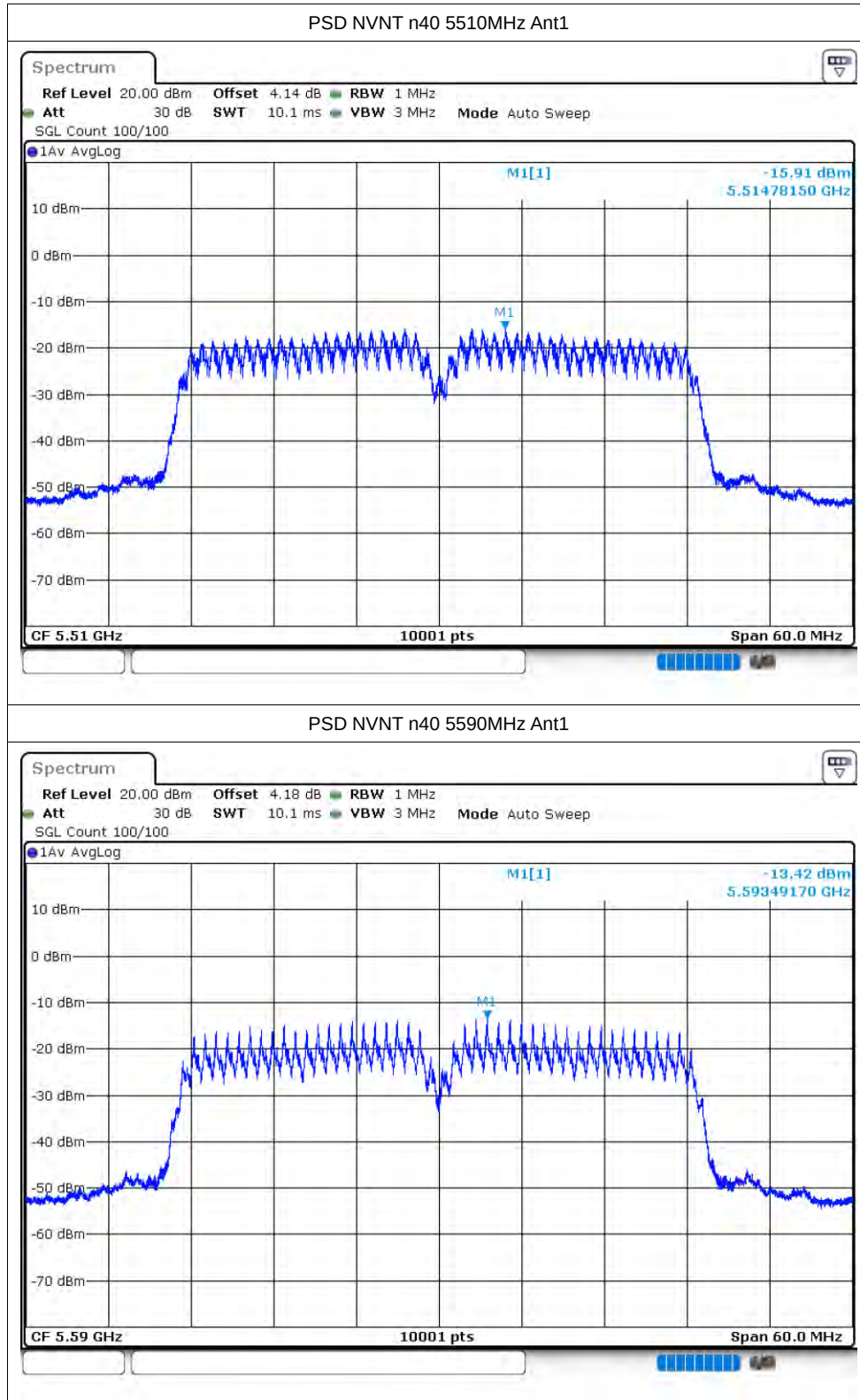
PSD NVNT a 5700MHz Ant2

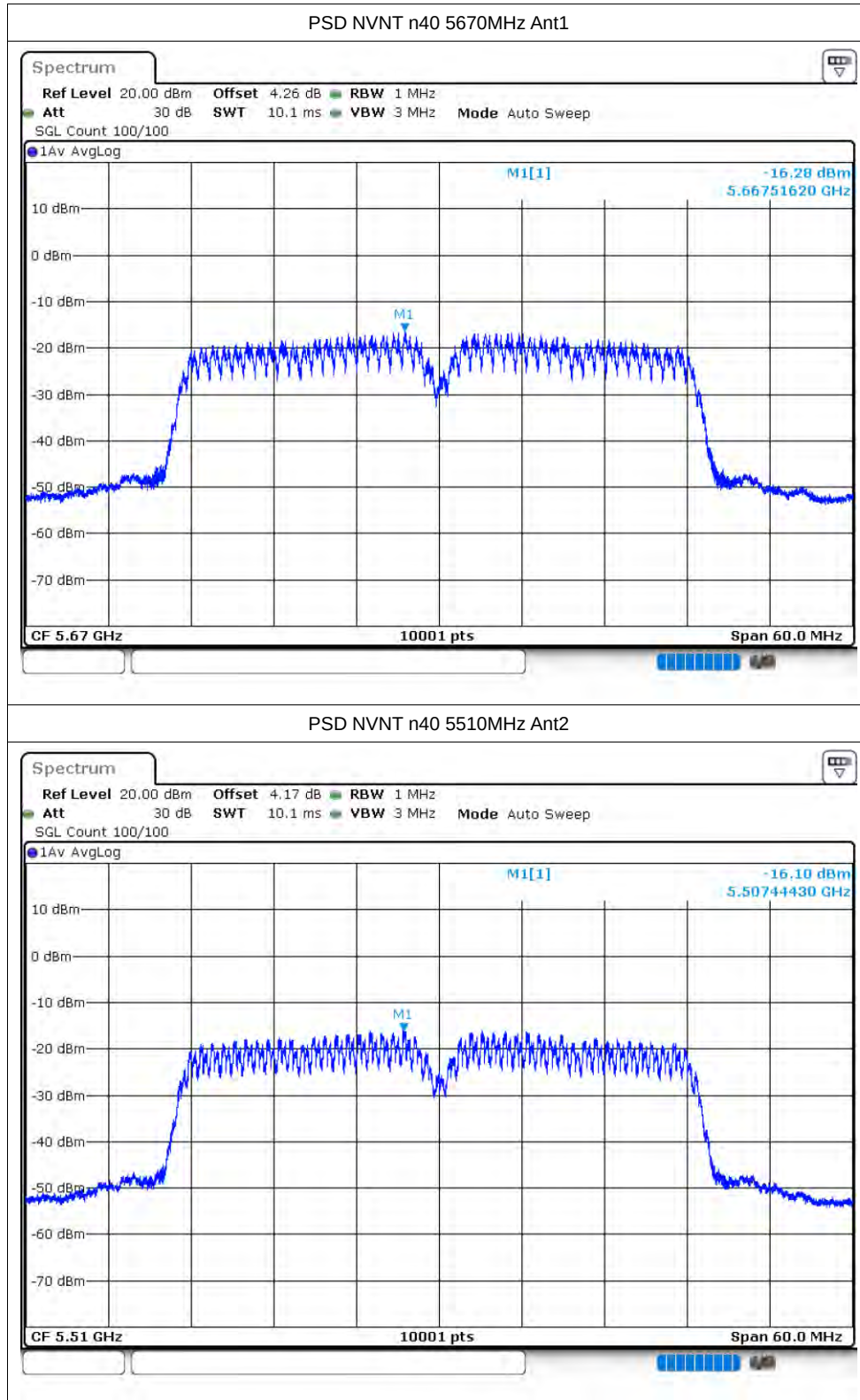


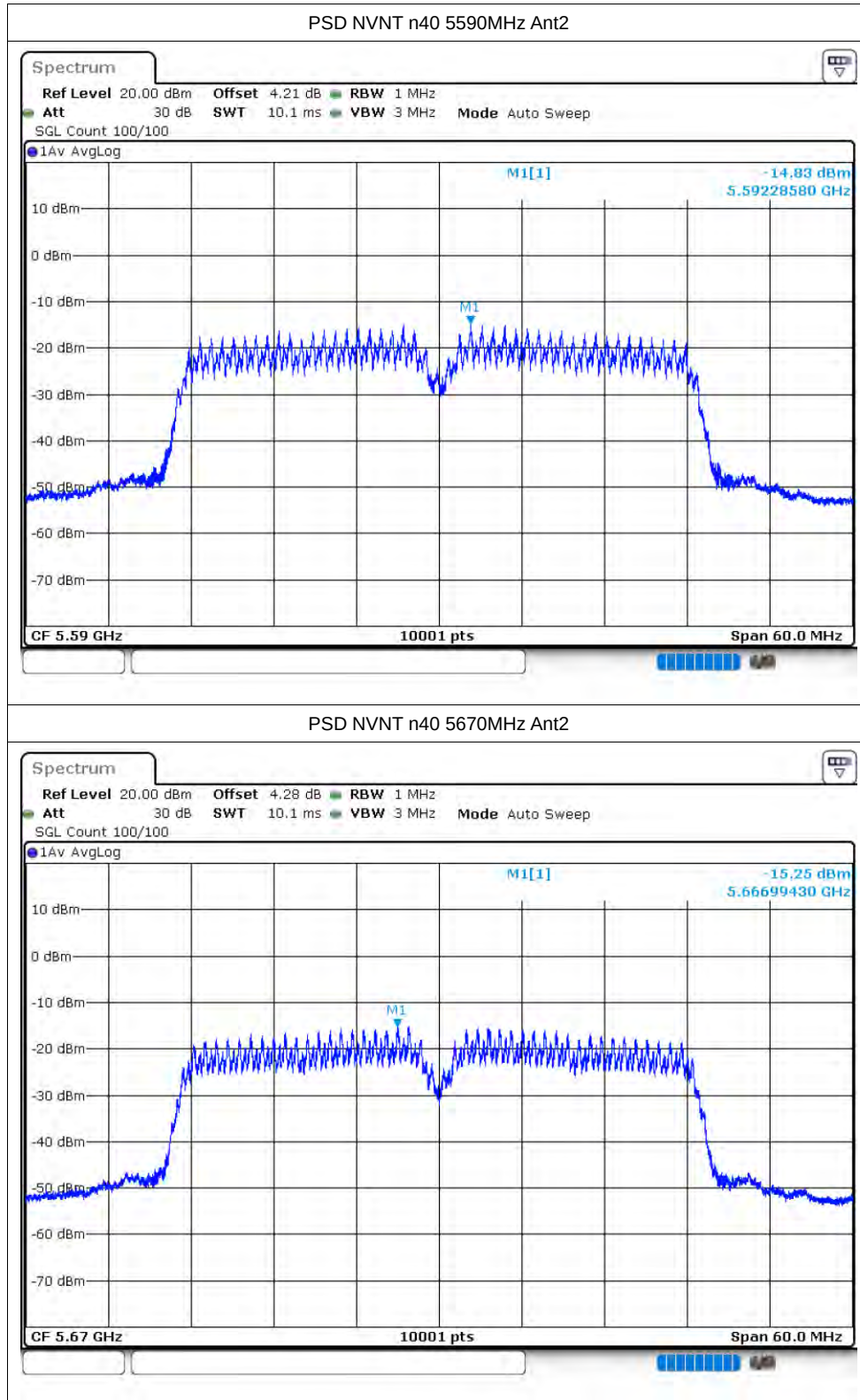


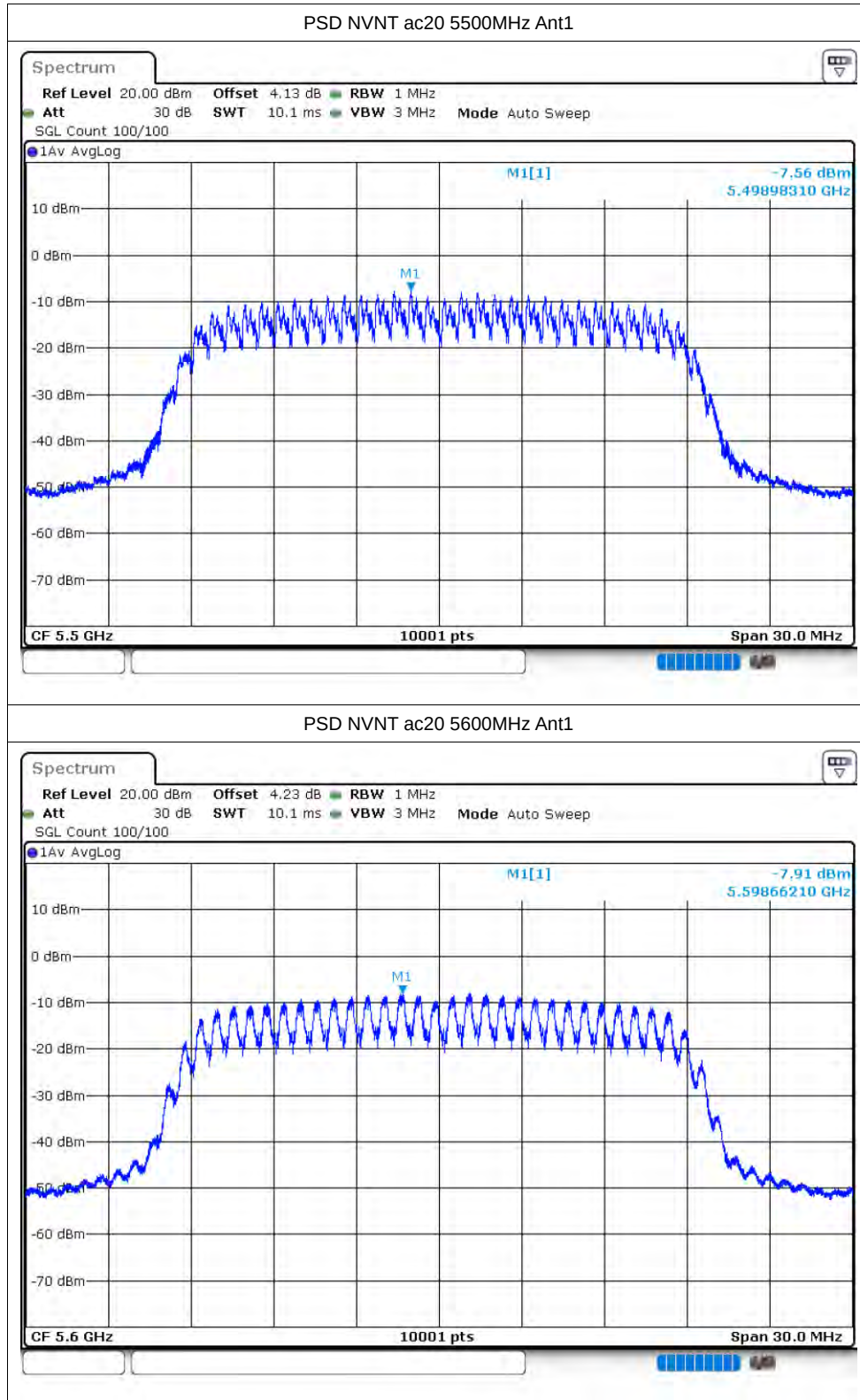


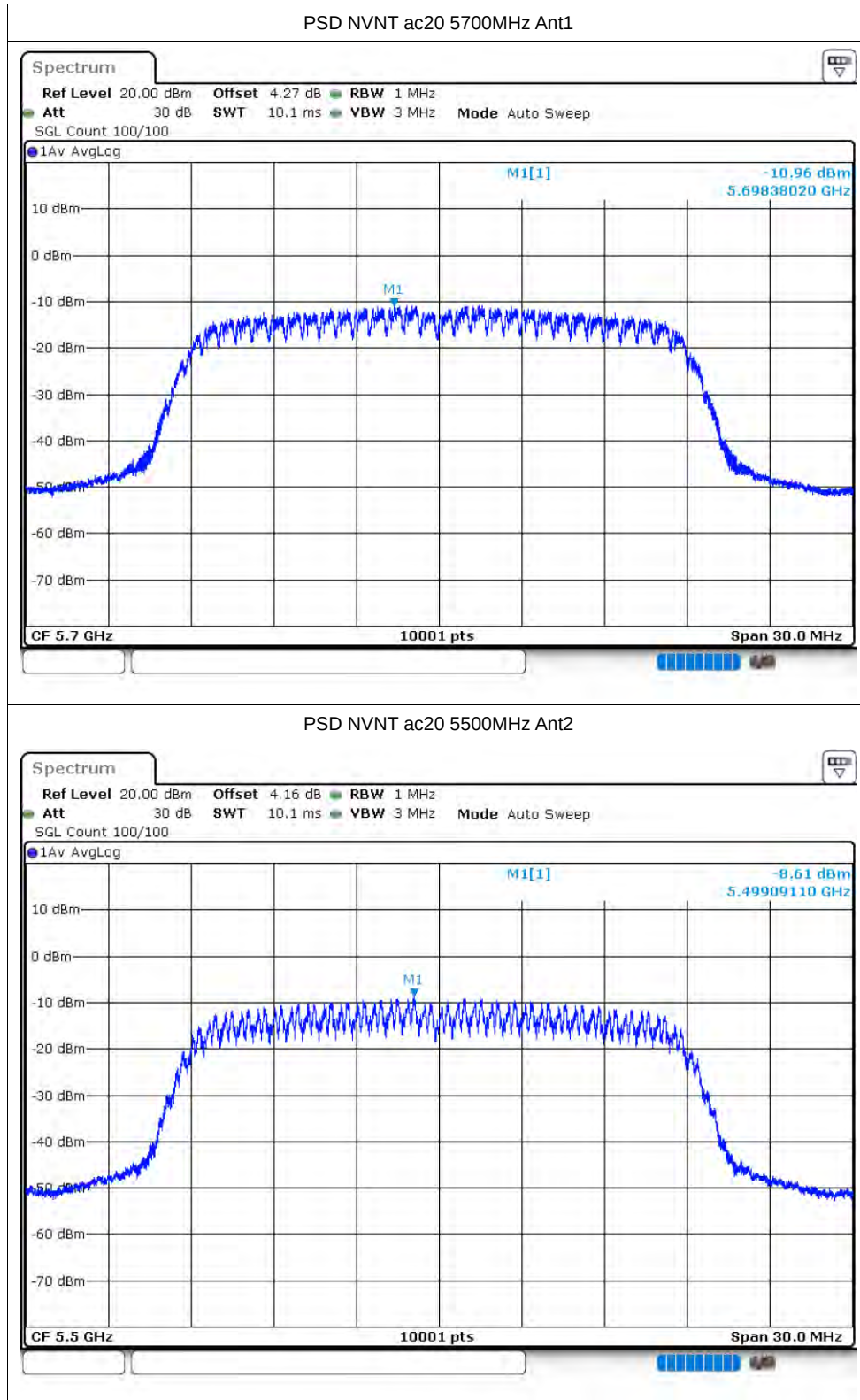


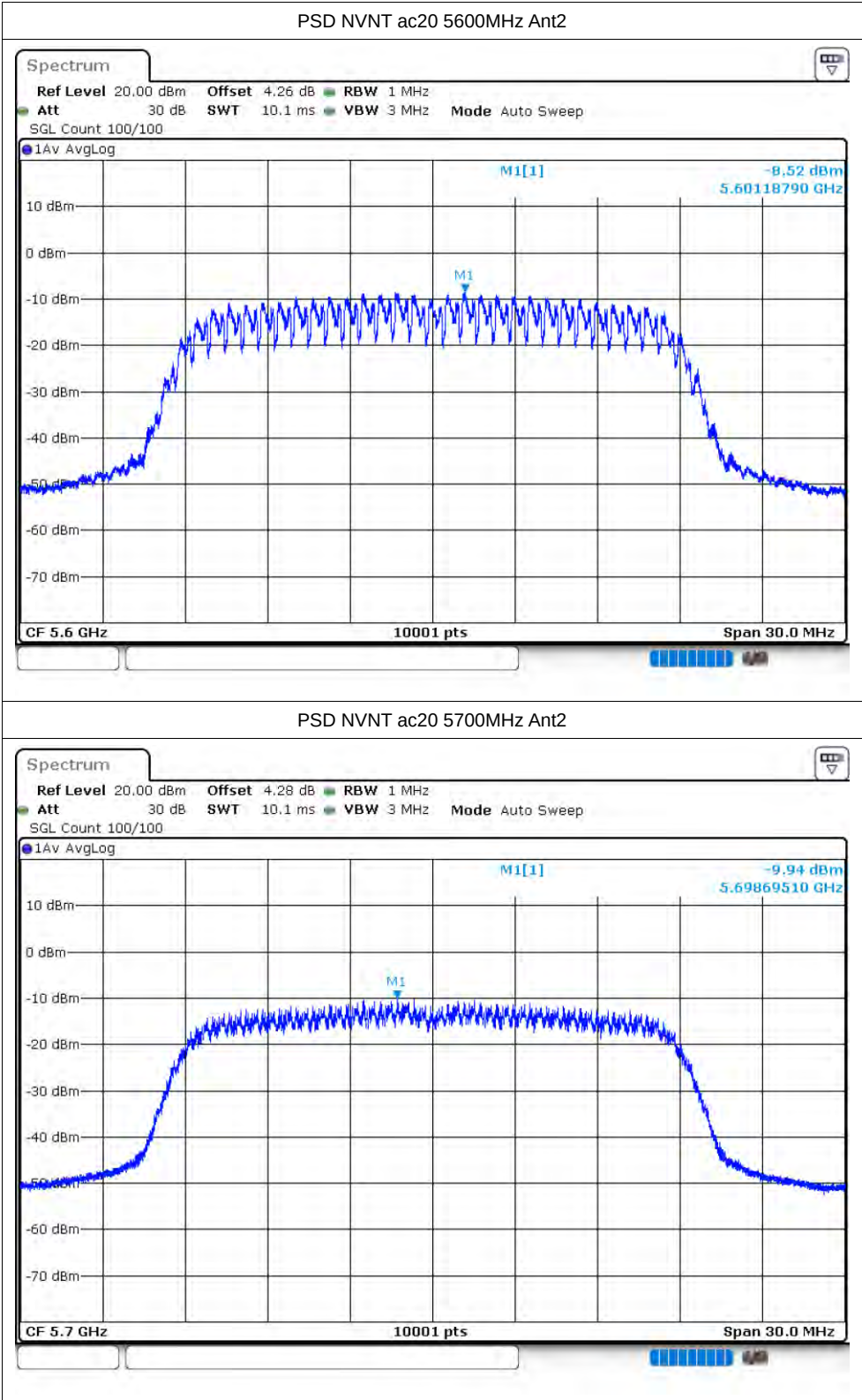


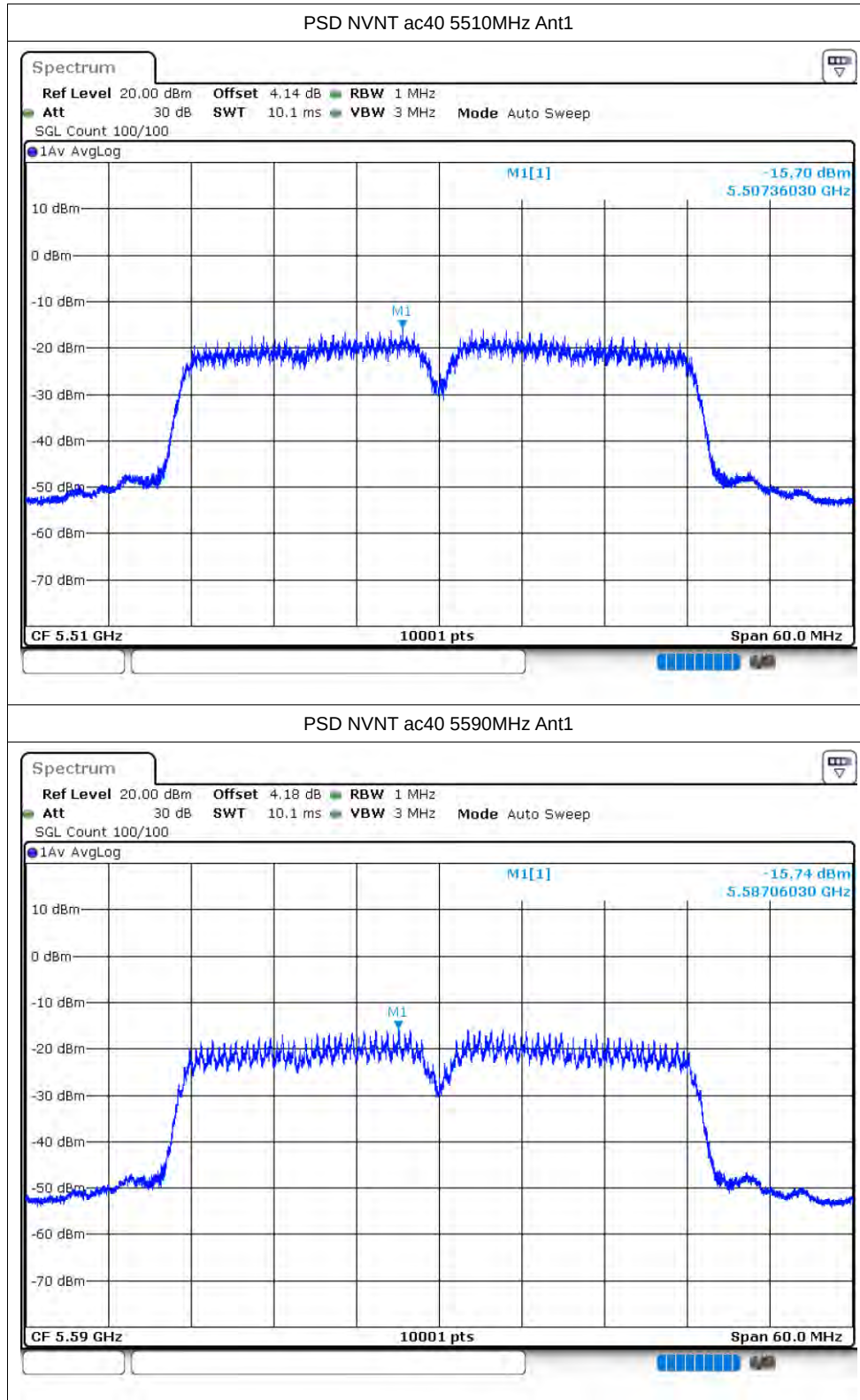




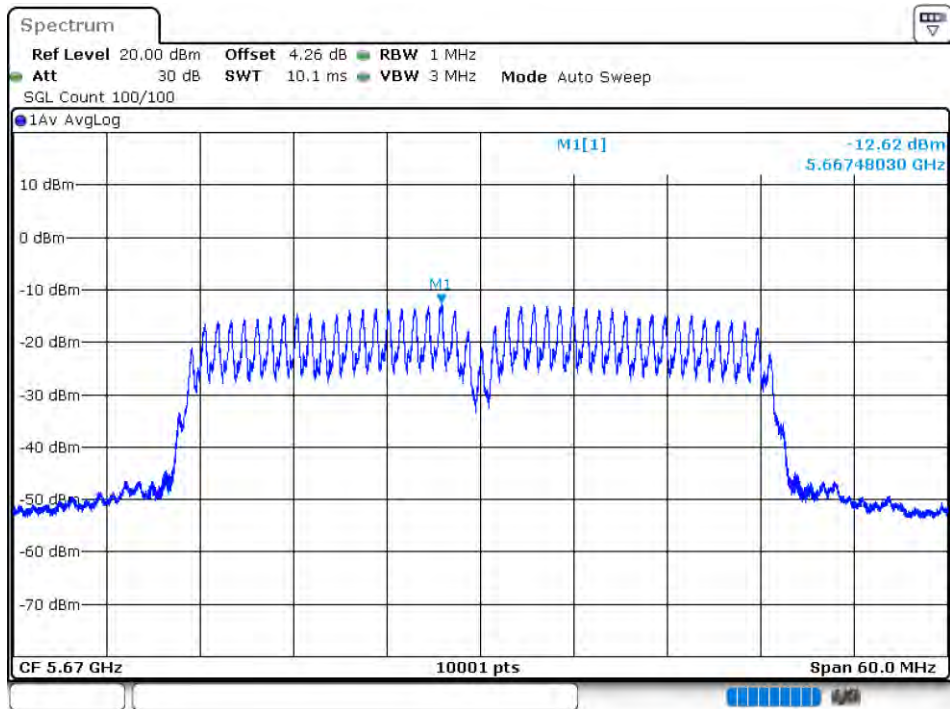




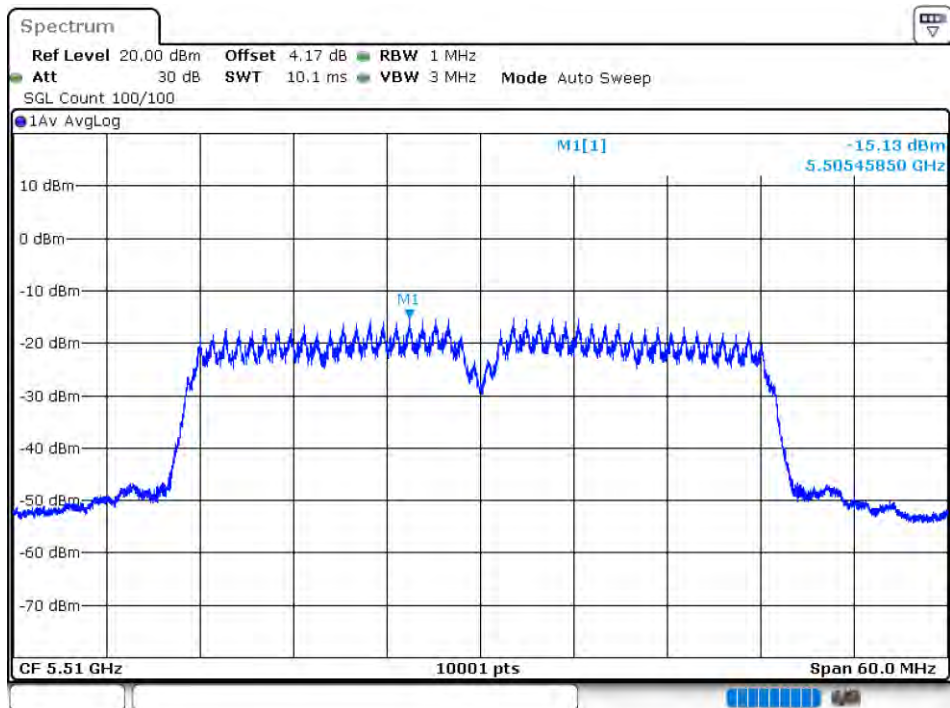




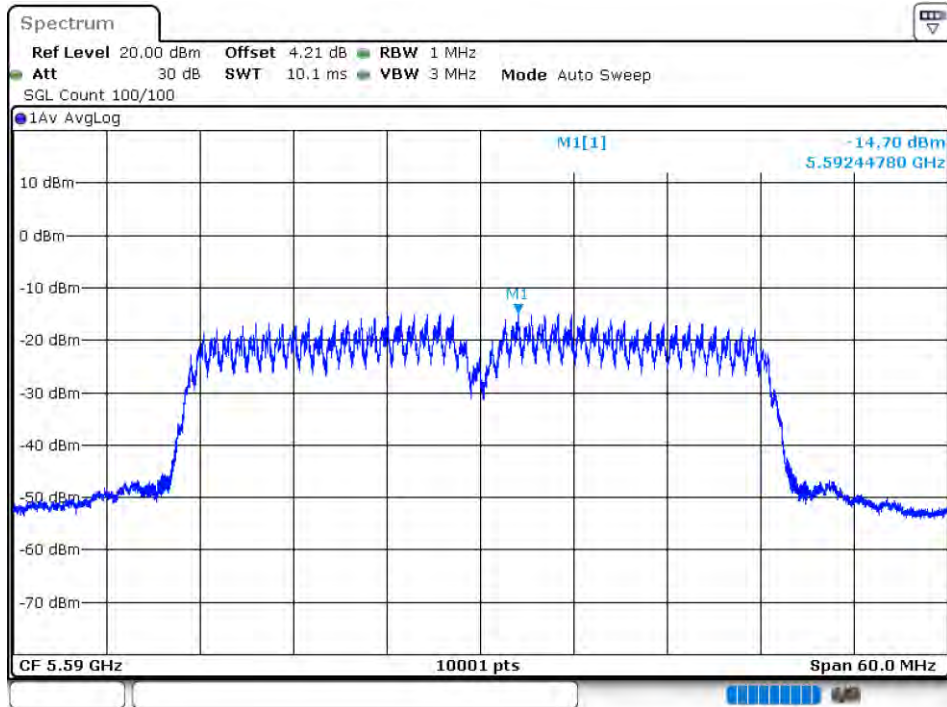
PSD NVNT ac40 5670MHz Ant1



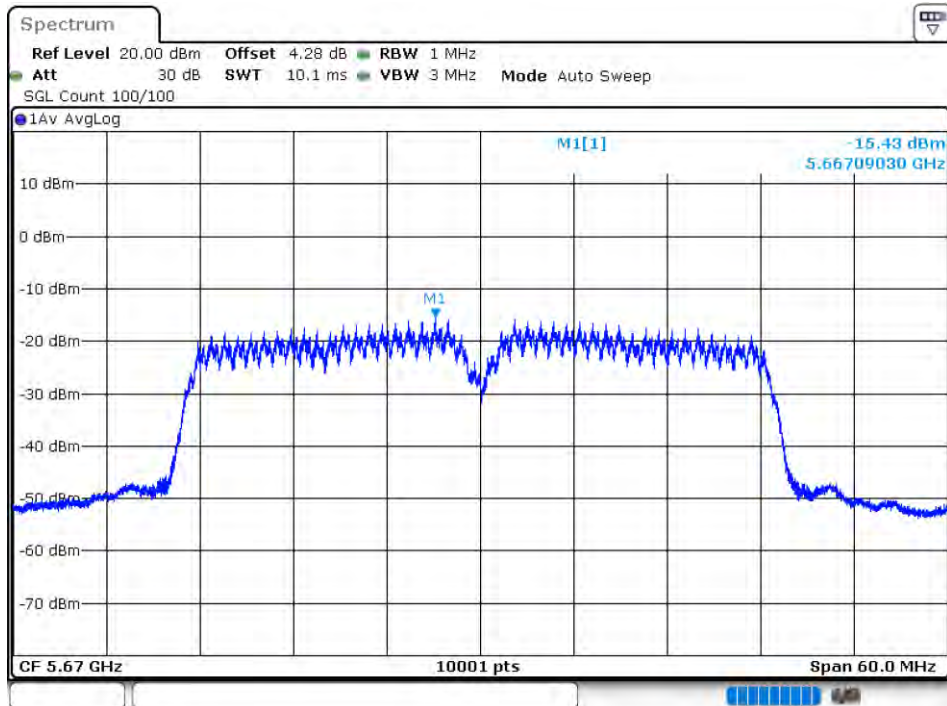
PSD NVNT ac40 5510MHz Ant2

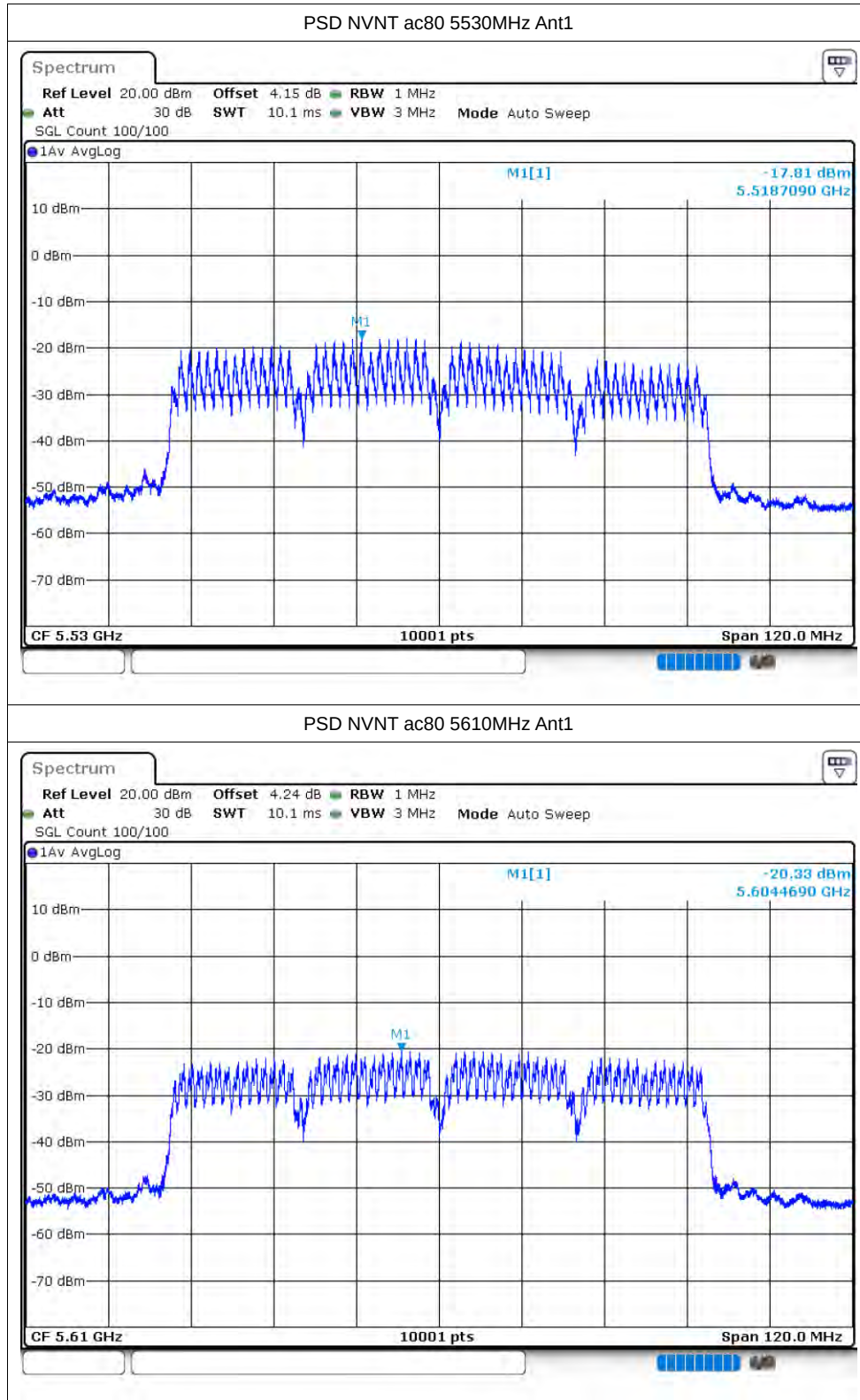


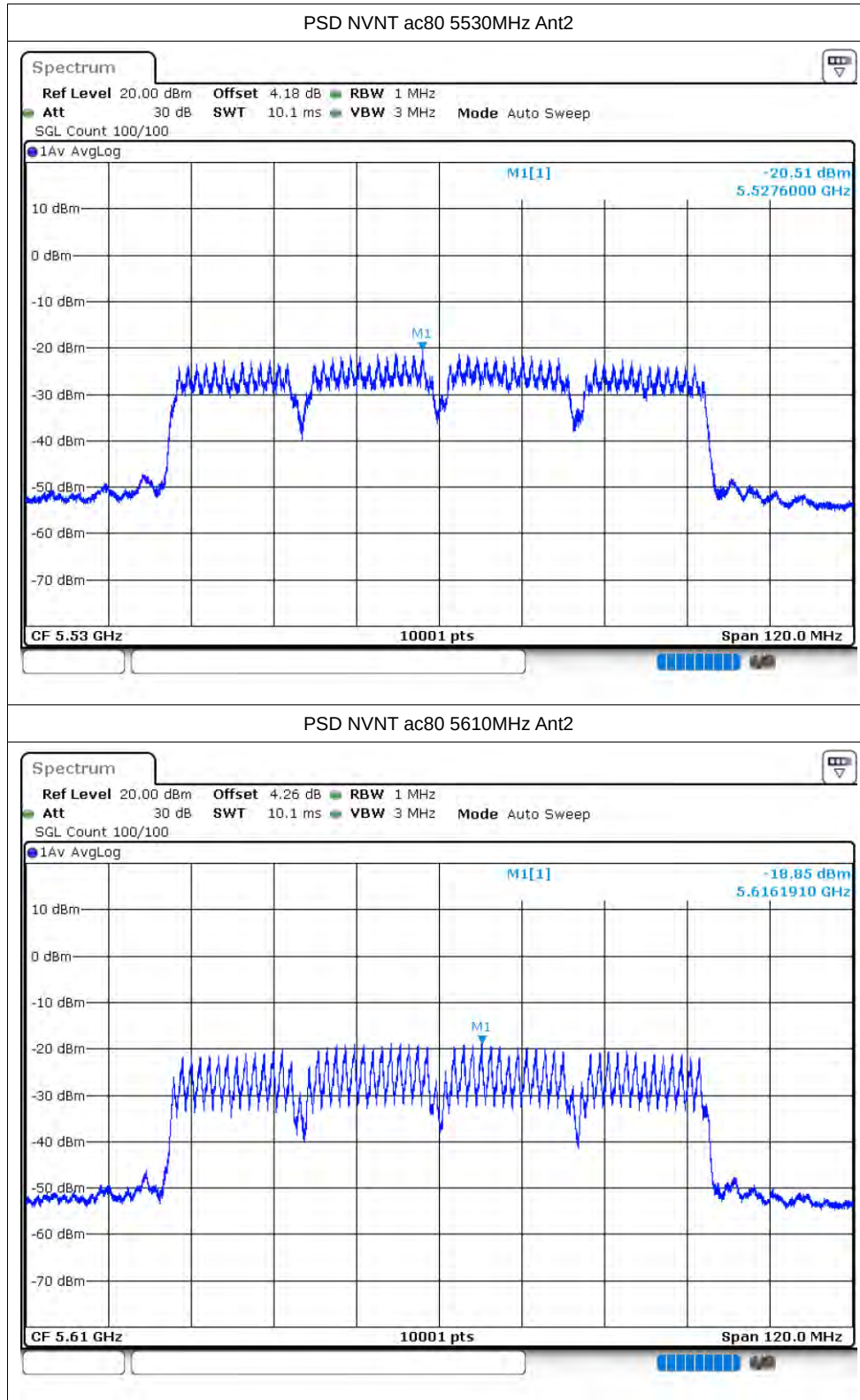
PSD NVNT ac40 5590MHz Ant2



PSD NVNT ac40 5670MHz Ant2





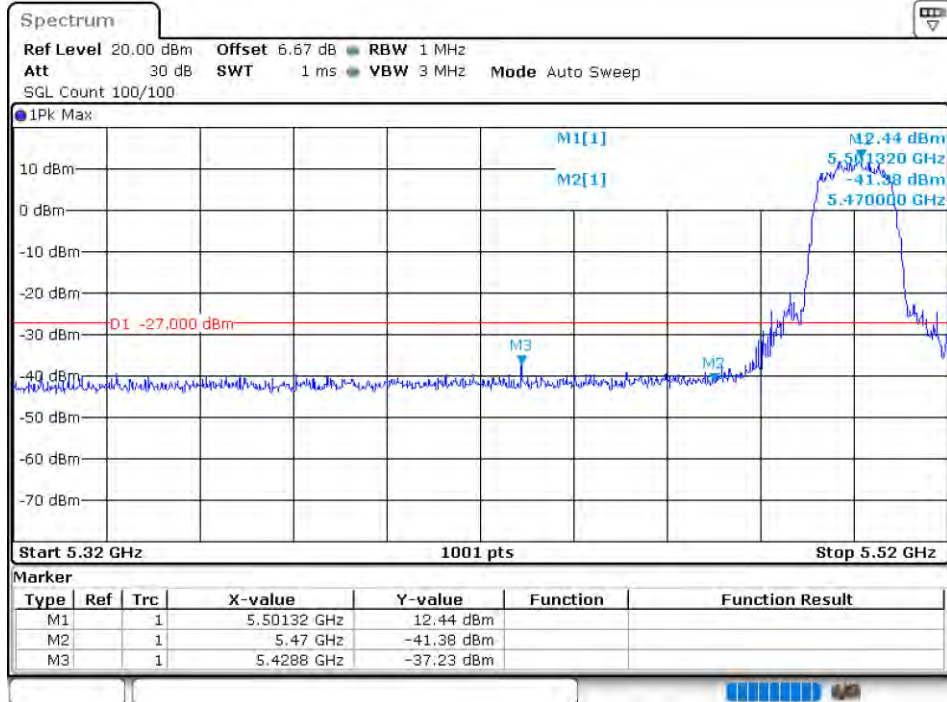


Band Edge

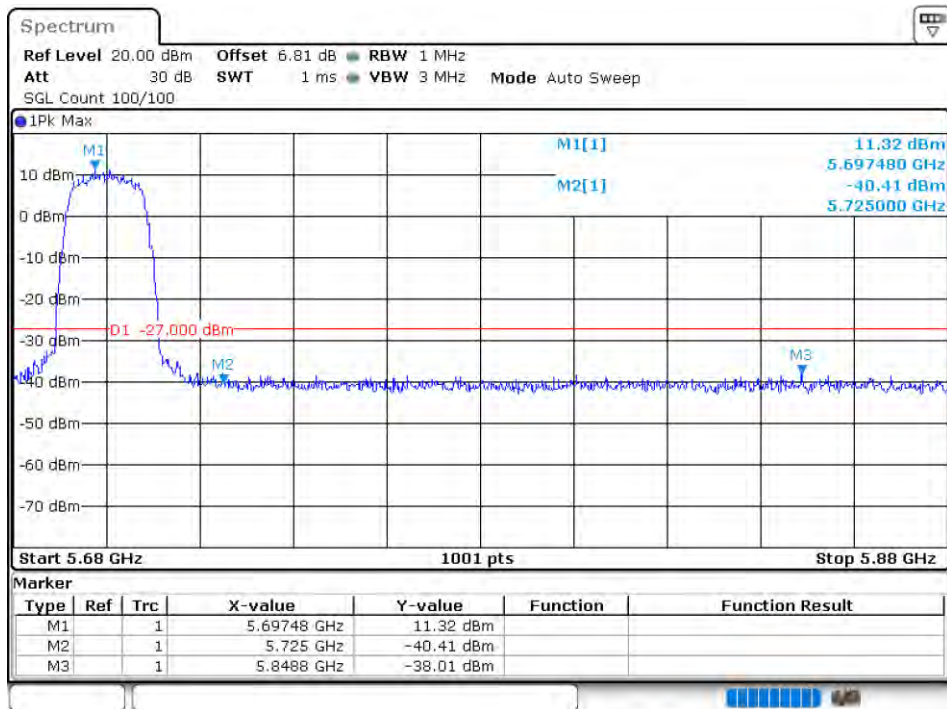
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-37.22	-27	Pass
NVNT	a	5700	Ant1	-38	-27	Pass
NVNT	a	5500	Ant2	-39.11	-27	Pass
NVNT	a	5700	Ant2	-38.06	-27	Pass
NVNT	n20	5500	Ant1	-38.83	-27	Pass
NVNT	n20	5700	Ant1	-37.8	-27	Pass
NVNT	n20	5500	Ant2	-39.97	-27	Pass
NVNT	n20	5700	Ant2	-38.91	-27	Pass
NVNT	n40	5510	Ant1	-38.73	-27	Pass
NVNT	n40	5670	Ant1	-37.86	-27	Pass
NVNT	n40	5510	Ant2	-39.47	-27	Pass
NVNT	n40	5670	Ant2	-38.77	-27	Pass
NVNT	ac20	5500	Ant1	-39.03	-27	Pass
NVNT	ac20	5700	Ant1	-38.25	-27	Pass
NVNT	ac20	5500	Ant2	-38.15	-27	Pass
NVNT	ac20	5700	Ant2	-38.91	-27	Pass
NVNT	ac40	5510	Ant1	-39.44	-27	Pass
NVNT	ac40	5670	Ant1	-37.83	-27	Pass
NVNT	ac40	5510	Ant2	-39.9	-27	Pass
NVNT	ac40	5670	Ant2	-38.62	-27	Pass
NVNT	ac80	5530	Ant1	-36.91	-27	Pass
NVNT	ac80	5610	Ant1	-40.36	-27	Pass
NVNT	ac80	5530	Ant2	-37.18	-27	Pass
NVNT	ac80	5610	Ant2	-39.45	-27	Pass

Test Graphs

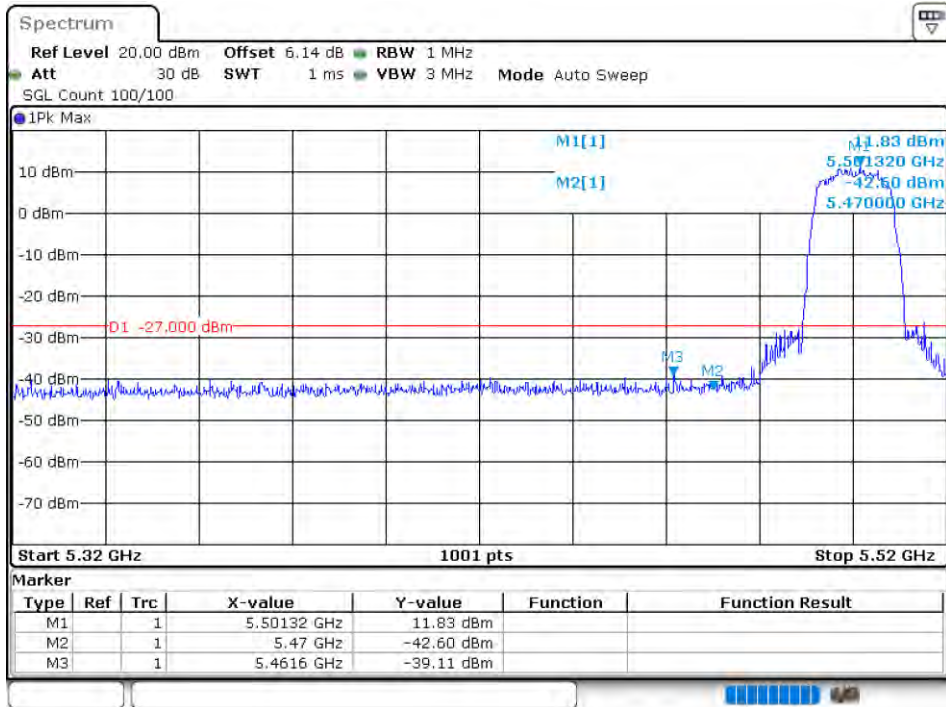
Band Edge NVNT a 5500MHz Low Ant1



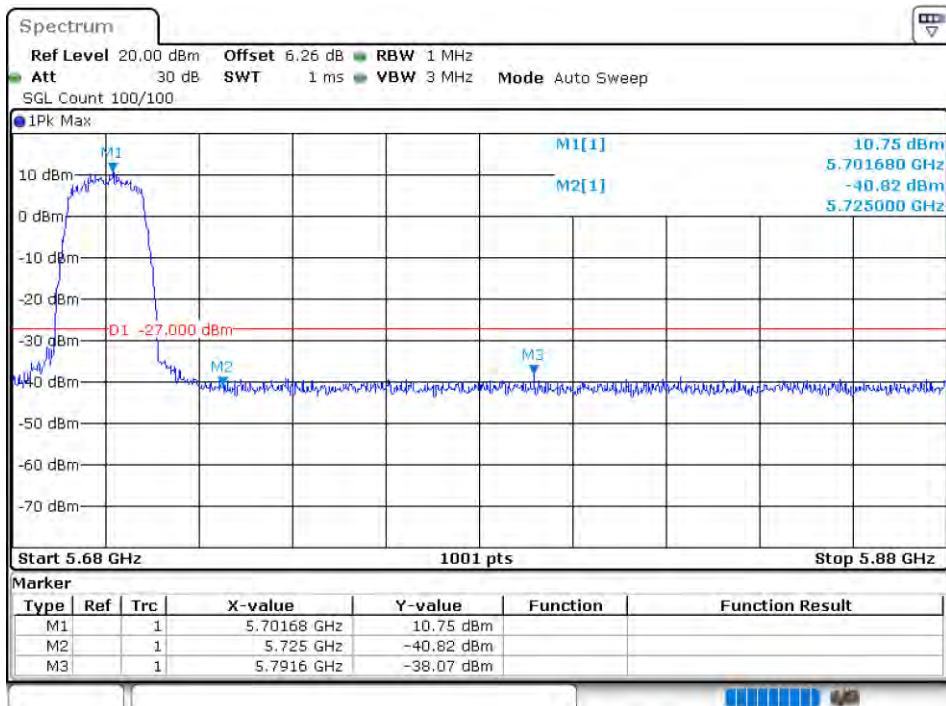
Band Edge NVNT a 5700MHz High Ant1



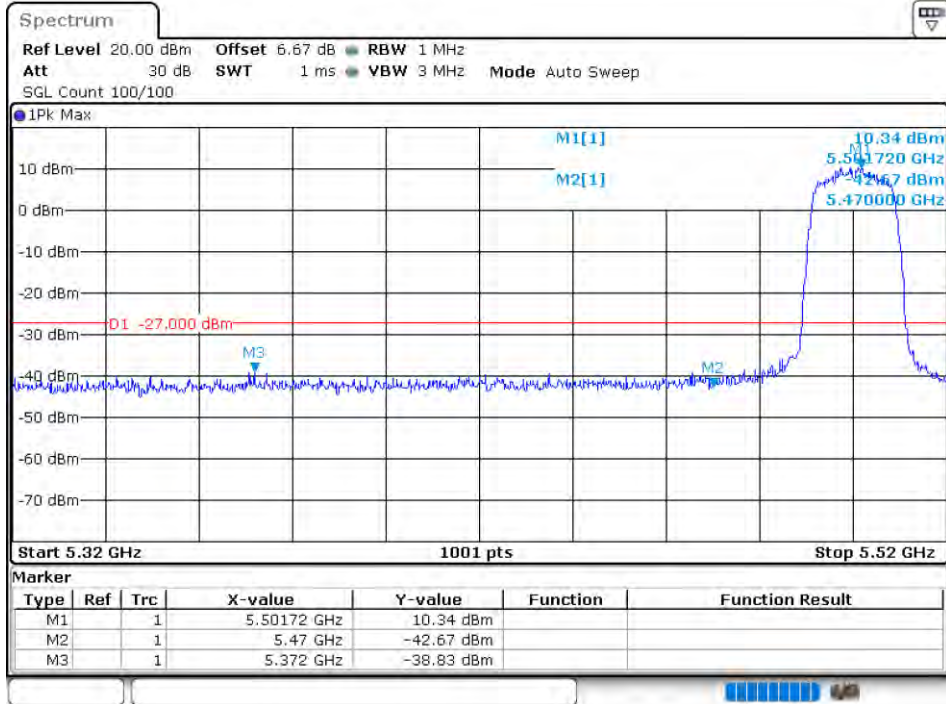
Band Edge NVNT a 5500MHz Low Ant2



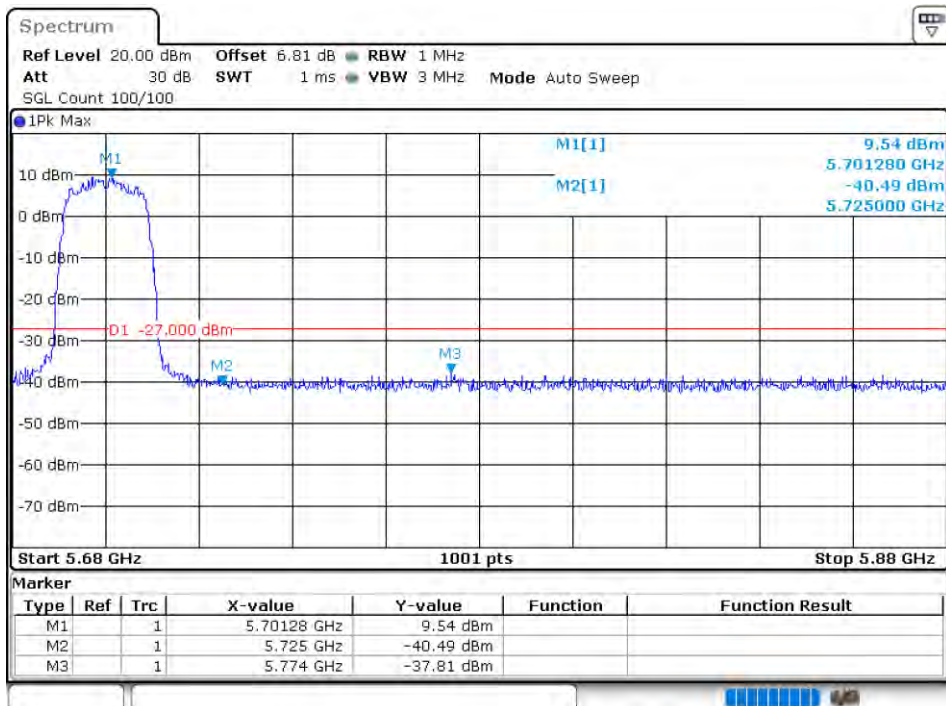
Band Edge NVNT a 5700MHz High Ant2



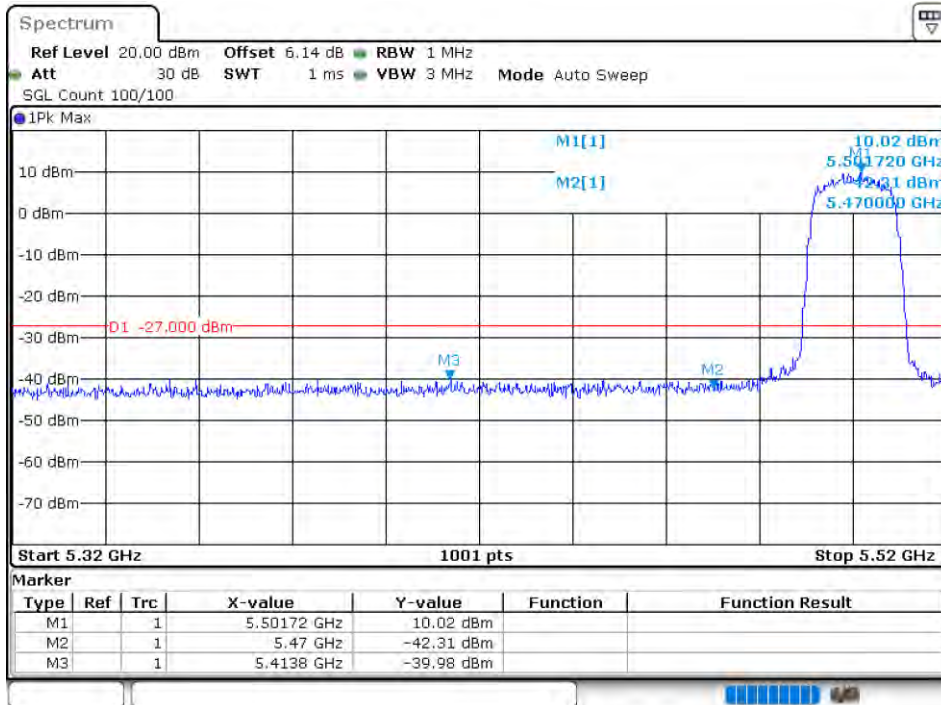
Band Edge NVNT n20 5500MHz Low Ant1



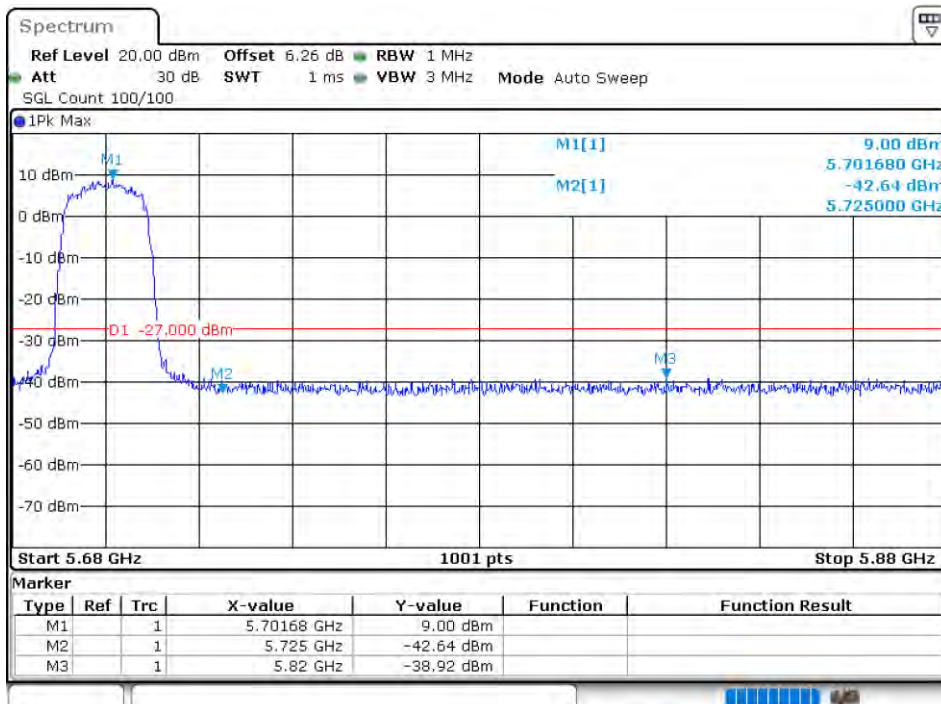
Band Edge NVNT n20 5700MHz High Ant1



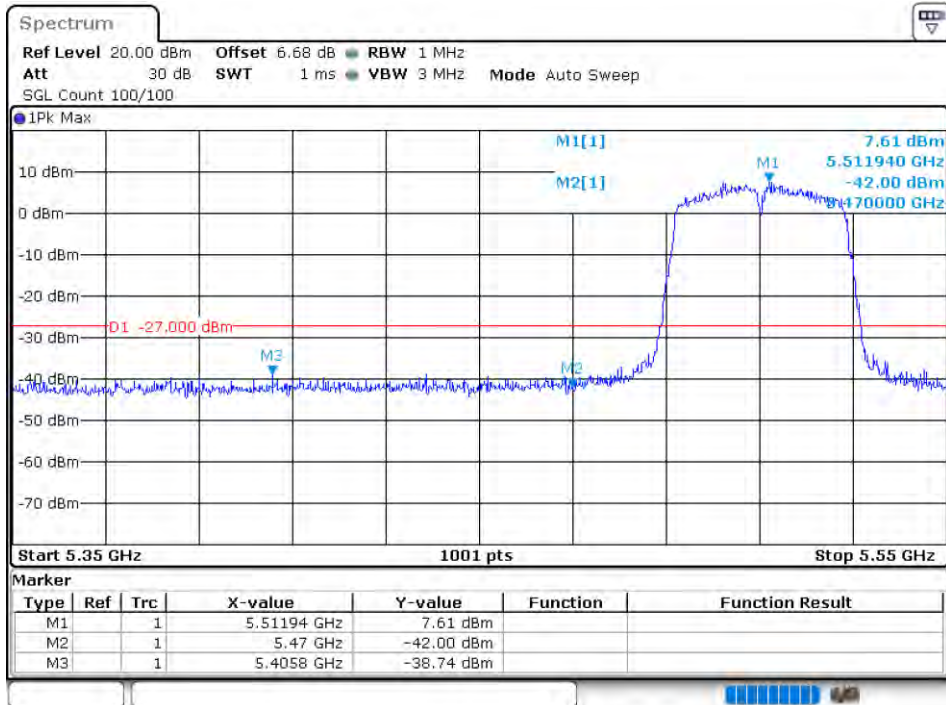
Band Edge NVNT n20 5500MHz Low Ant2



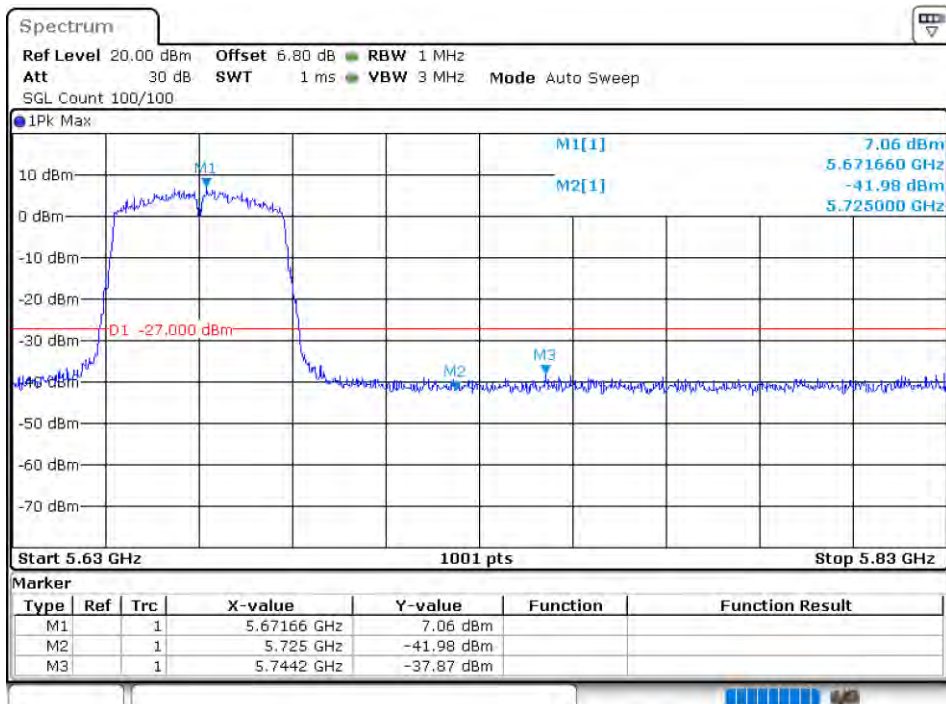
Band Edge NVNT n20 5700MHz High Ant2



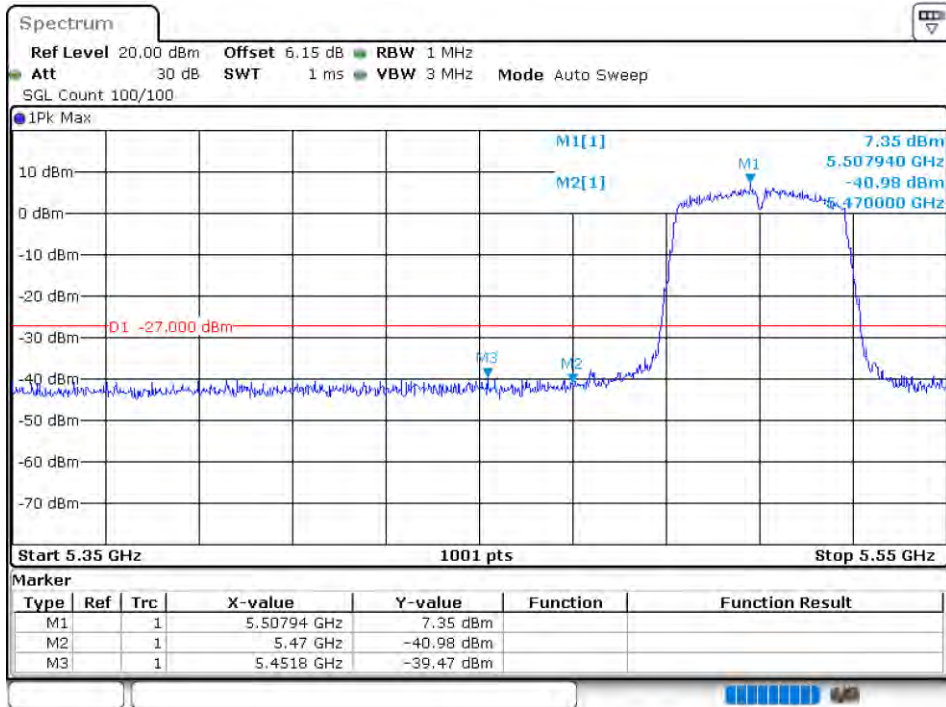
Band Edge NVNT n40 5510MHz Low Ant1



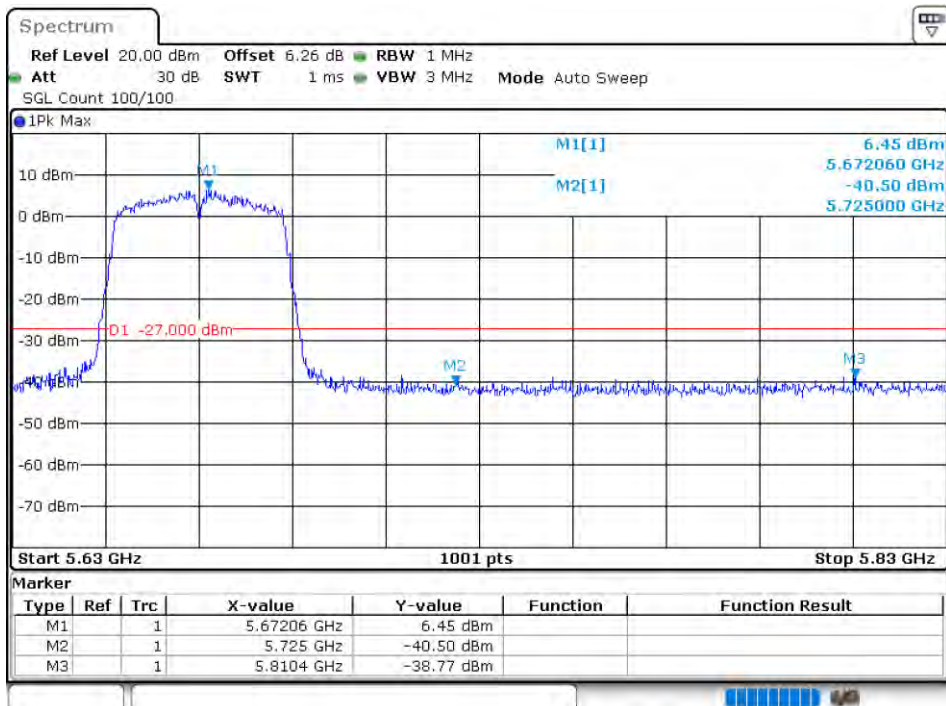
Band Edge NVNT n40 5670MHz High Ant1



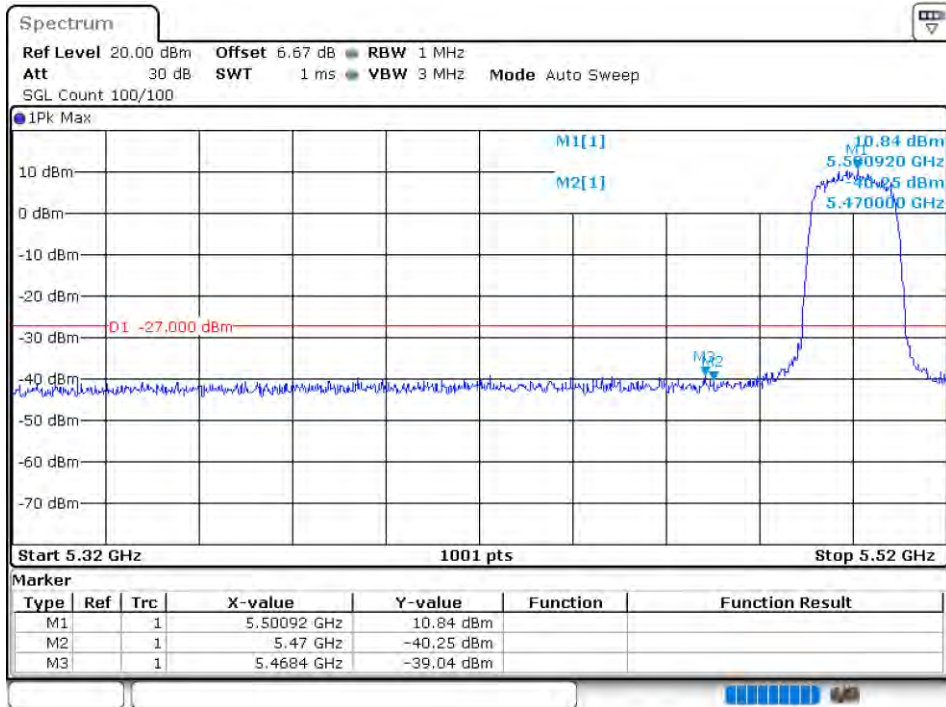
Band Edge NVNT n40 5510MHz Low Ant2



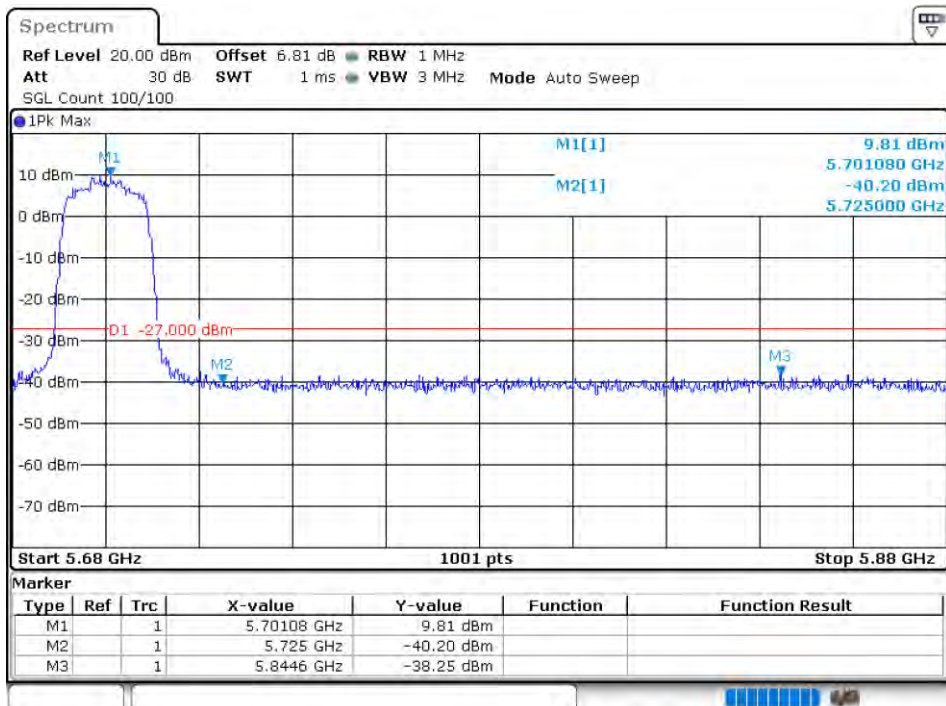
Band Edge NVNT n40 5670MHz High Ant2



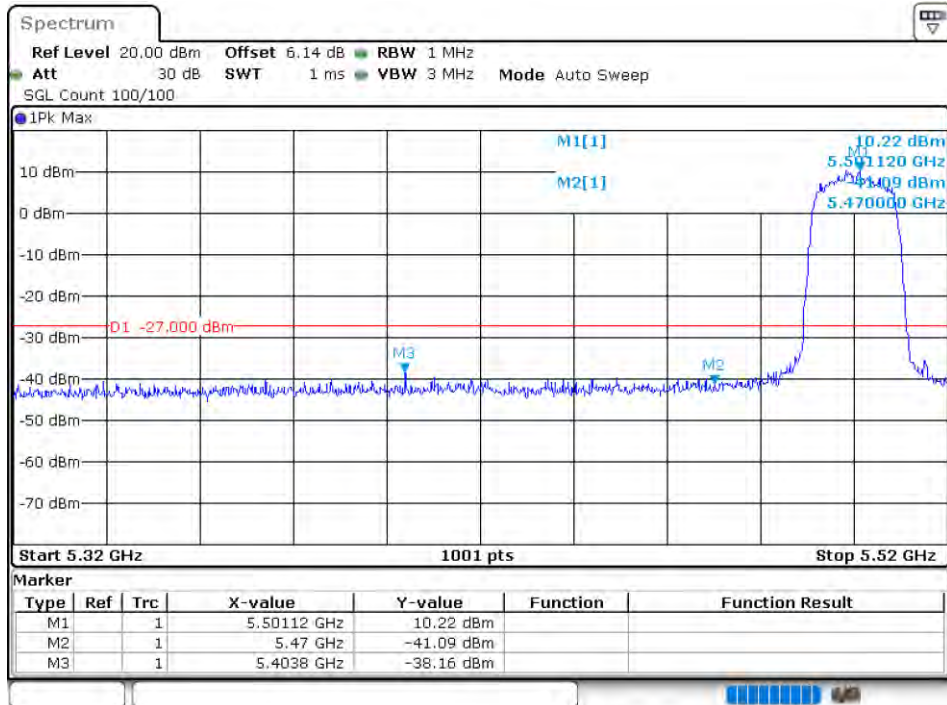
Band Edge NVNT ac20 5500MHz Low Ant1



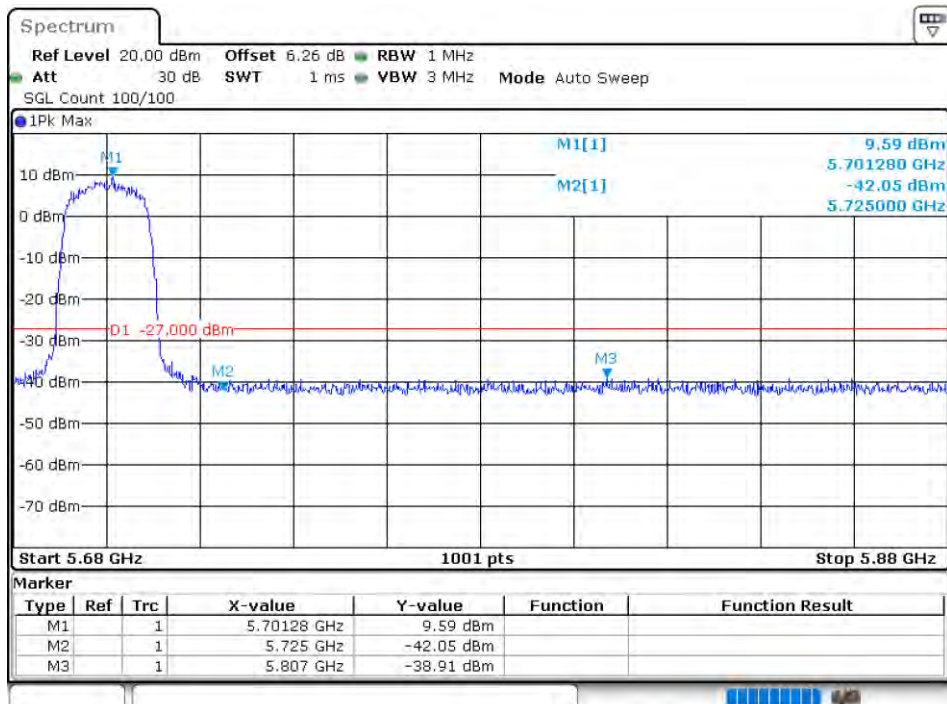
Band Edge NVNT ac20 5700MHz High Ant1



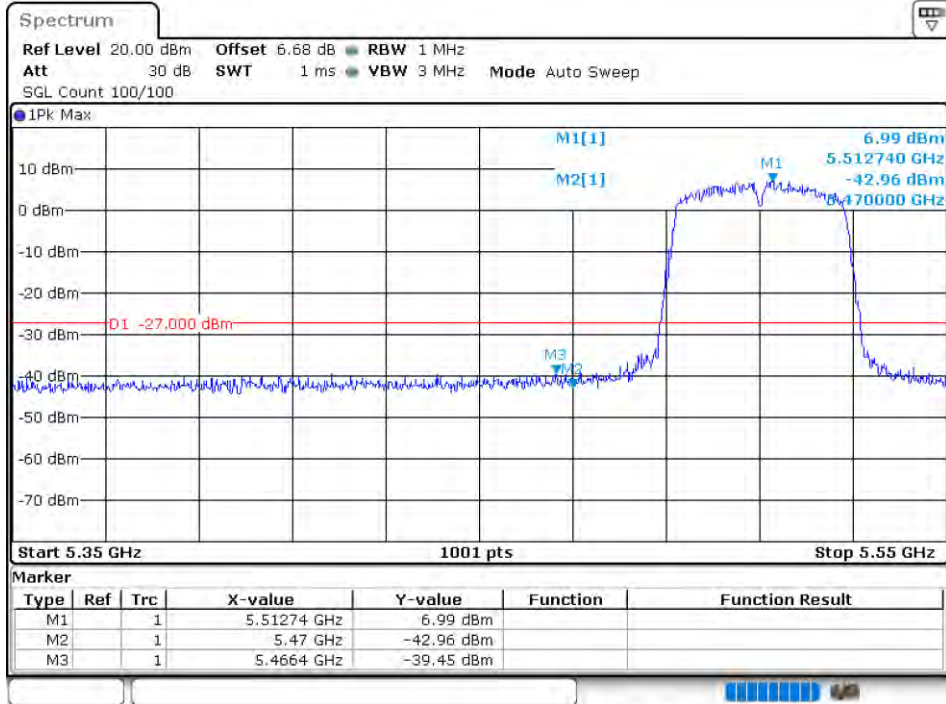
Band Edge NVNT ac20 5500MHz Low Ant2



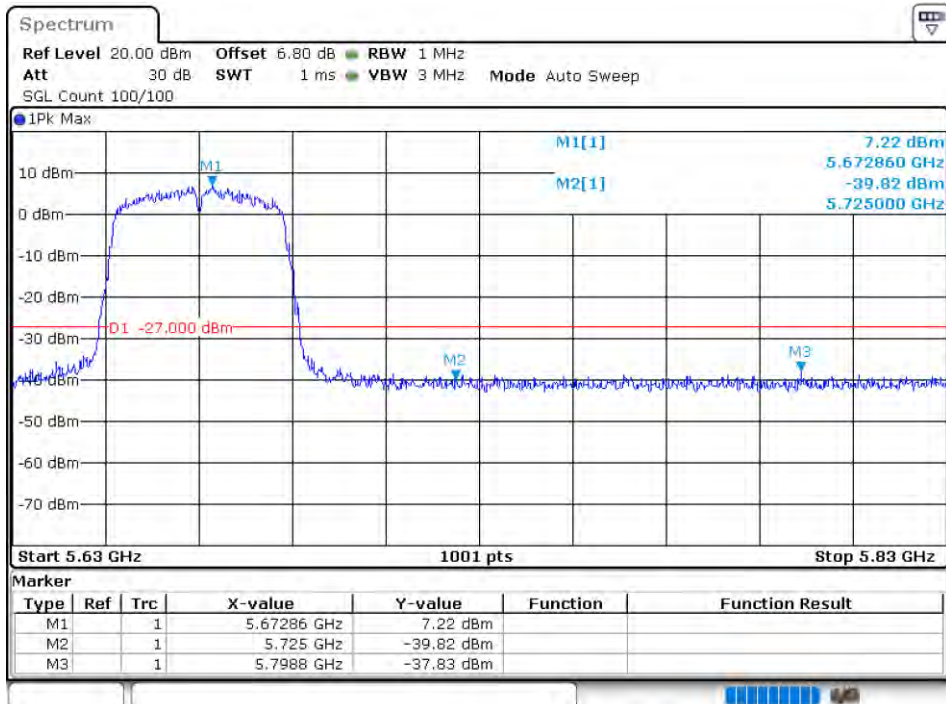
Band Edge NVNT ac20 5700MHz High Ant2



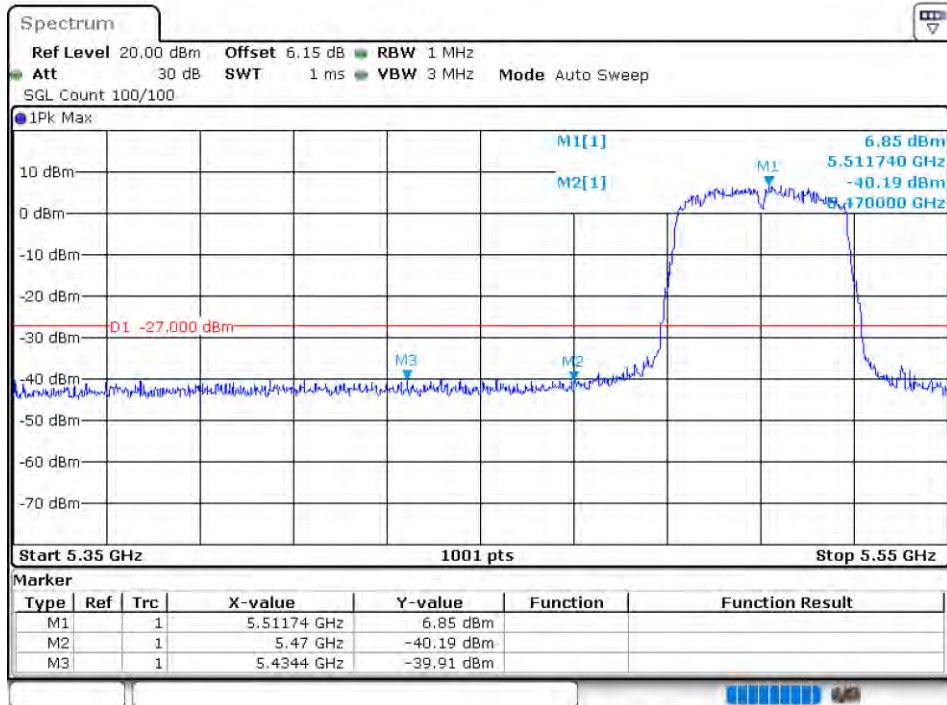
Band Edge NVNT ac40 5510MHz Low Ant1



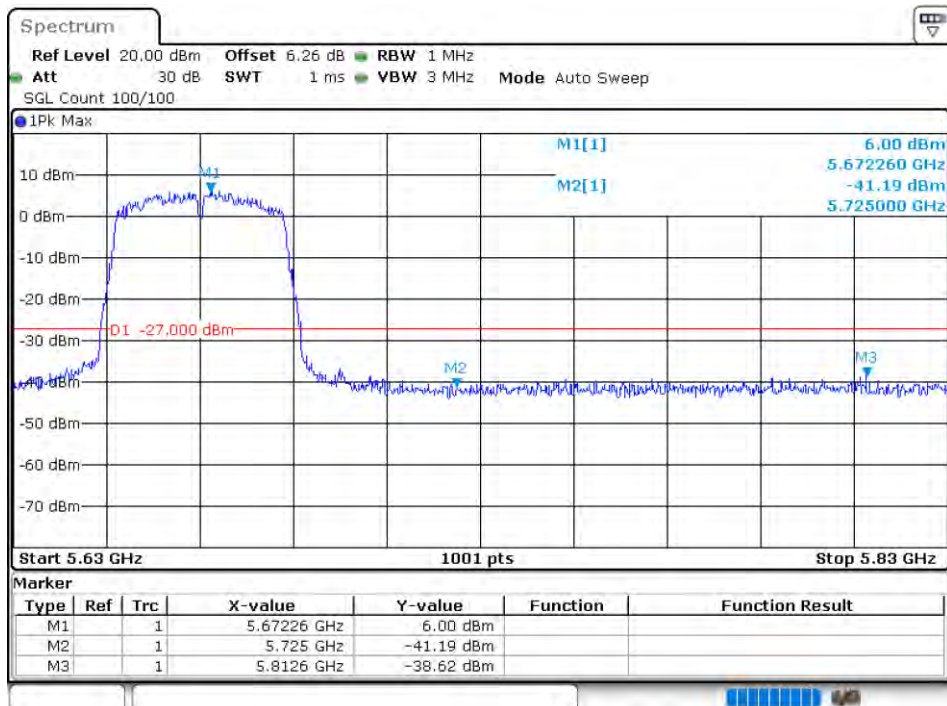
Band Edge NVNT ac40 5670MHz High Ant1



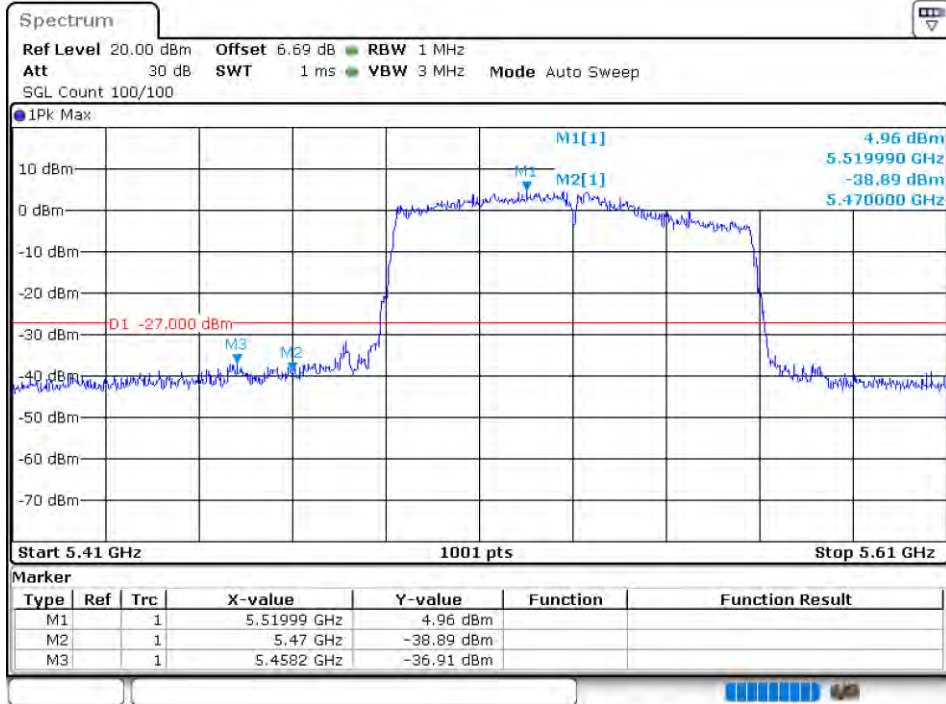
Band Edge NVNT ac40 5510MHz Low Ant2



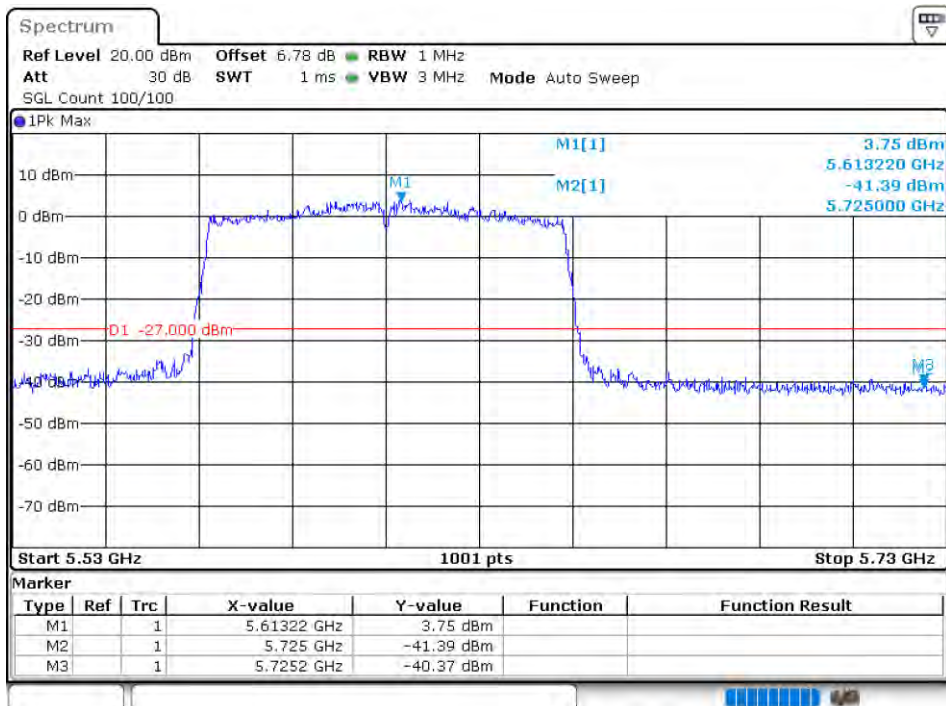
Band Edge NVNT ac40 5670MHz High Ant2



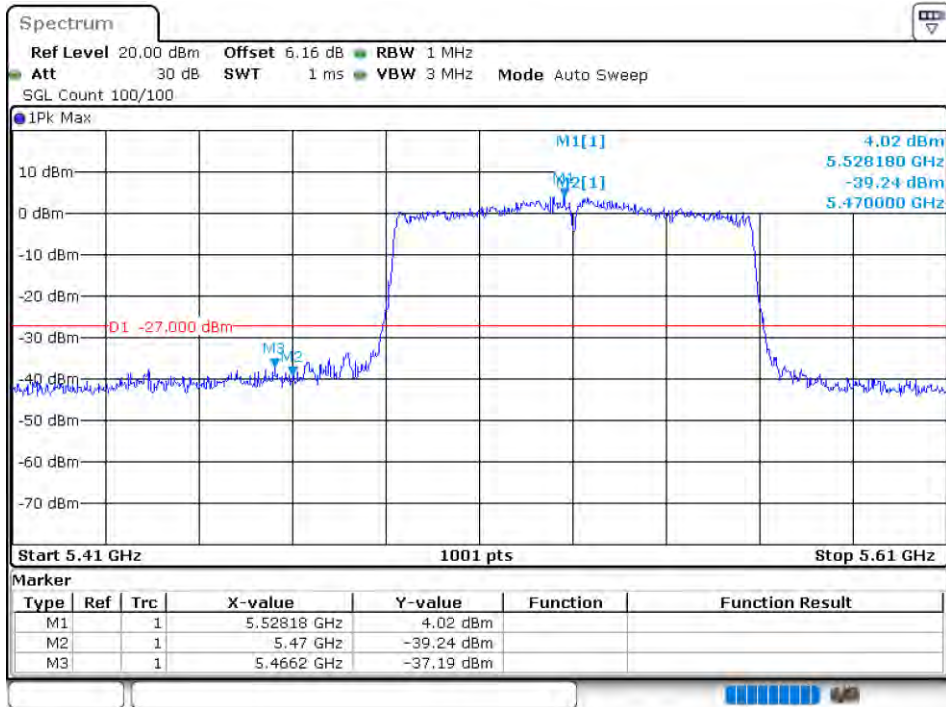
Band Edge NVNT ac80 5530MHz Low Ant1



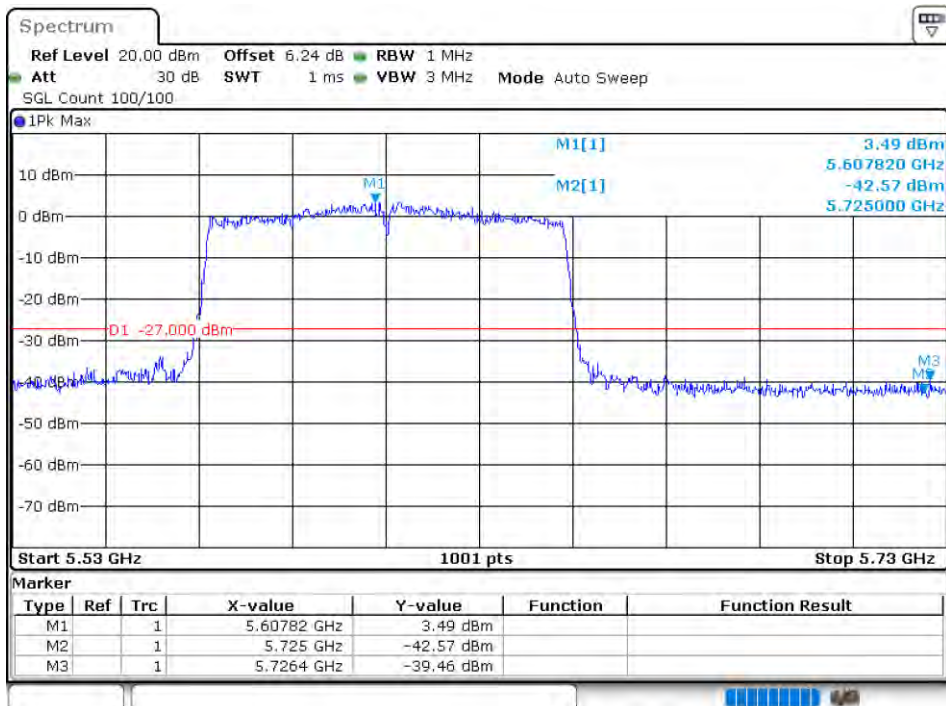
Band Edge NVNT ac80 5610MHz High Ant1



Band Edge NVNT ac80 5530MHz Low Ant2



Band Edge NVNT ac80 5610MHz High Ant2

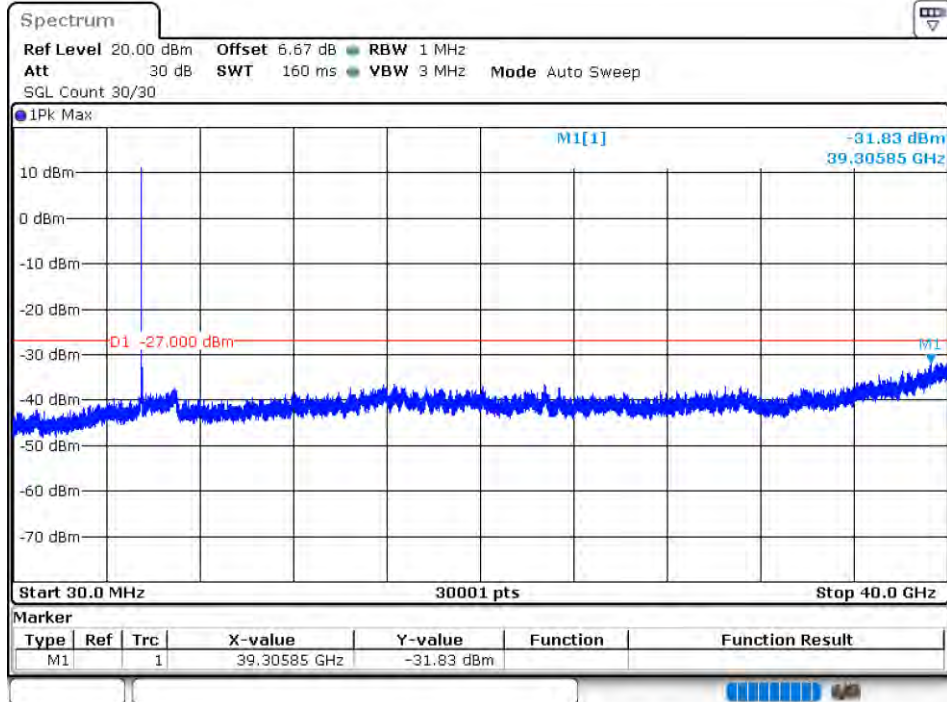


Conducted RF Spurious Emission

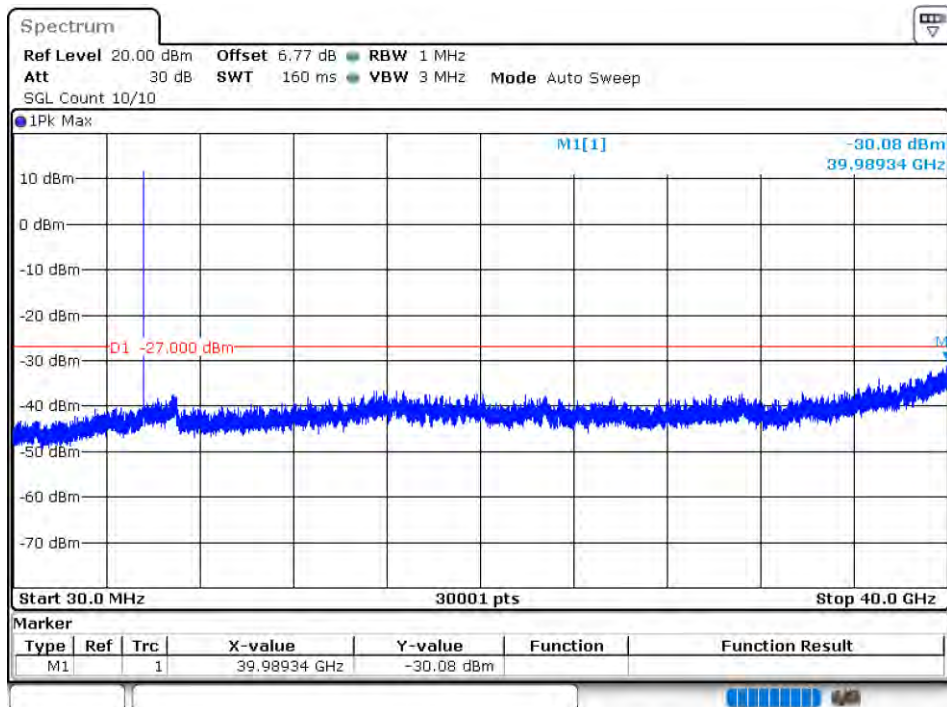
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	-31.83	-27	Pass
NVNT	a	5600	Ant1	-30.07	-27	Pass
NVNT	a	5700	Ant1	-31.54	-27	Pass
NVNT	a	5500	Ant2	-32.18	-27	Pass
NVNT	a	5600	Ant2	-32.11	-27	Pass
NVNT	a	5700	Ant2	-32.06	-27	Pass
NVNT	n20	5500	Ant1	-31.23	-27	Pass
NVNT	n20	5600	Ant1	-31.37	-27	Pass
NVNT	n20	5700	Ant1	-31.25	-27	Pass
NVNT	n20	5500	Ant2	-32.23	-27	Pass
NVNT	n20	5600	Ant2	-31.07	-27	Pass
NVNT	n20	5700	Ant2	-31.06	-27	Pass
NVNT	n40	5510	Ant1	-31.47	-27	Pass
NVNT	n40	5590	Ant1	-31.65	-27	Pass
NVNT	n40	5670	Ant1	-30.2	-27	Pass
NVNT	n40	5510	Ant2	-31.25	-27	Pass
NVNT	n40	5590	Ant2	-32.15	-27	Pass
NVNT	n40	5670	Ant2	-32.41	-27	Pass
NVNT	ac20	5500	Ant1	-31.66	-27	Pass
NVNT	ac20	5600	Ant1	-31.64	-27	Pass
NVNT	ac20	5700	Ant1	-30.93	-27	Pass
NVNT	ac20	5500	Ant2	-32.17	-27	Pass
NVNT	ac20	5600	Ant2	-31.97	-27	Pass
NVNT	ac20	5700	Ant2	-31.61	-27	Pass
NVNT	ac40	5510	Ant1	-31	-27	Pass
NVNT	ac40	5590	Ant1	-31.27	-27	Pass
NVNT	ac40	5670	Ant1	-31.59	-27	Pass
NVNT	ac40	5510	Ant2	-31.74	-27	Pass
NVNT	ac40	5590	Ant2	-31.72	-27	Pass
NVNT	ac40	5670	Ant2	-32.17	-27	Pass
NVNT	ac80	5530	Ant1	-31.62	-27	Pass
NVNT	ac80	5610	Ant1	-31.35	-27	Pass
NVNT	ac80	5530	Ant2	-32.02	-27	Pass
NVNT	ac80	5610	Ant2	-32.11	-27	Pass

Test Graphs

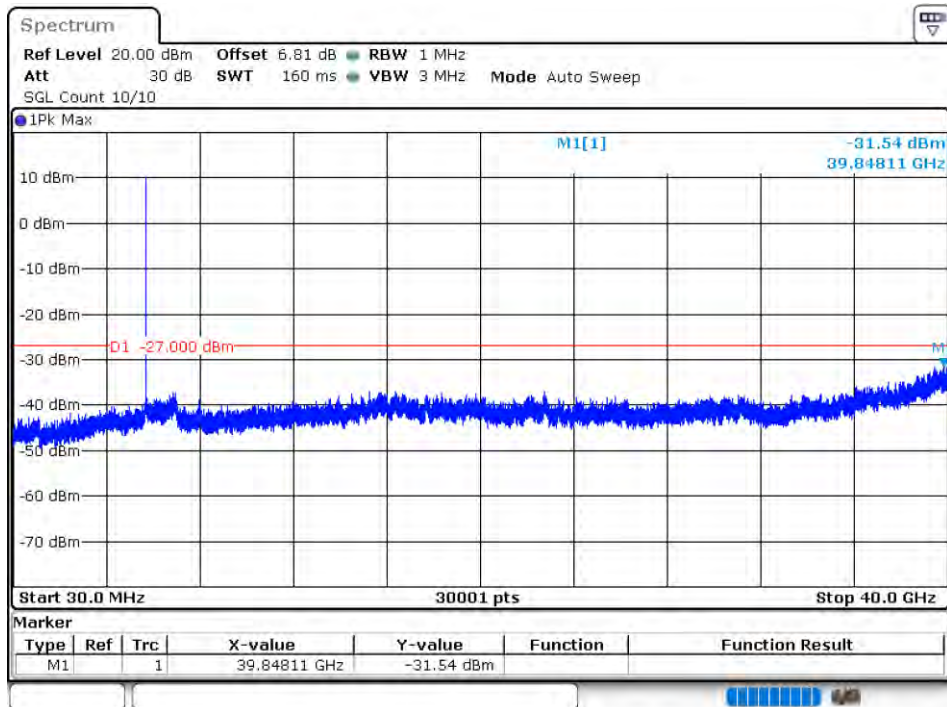
Tx. Spurious NVNT a 5500MHz Ant1 Emission



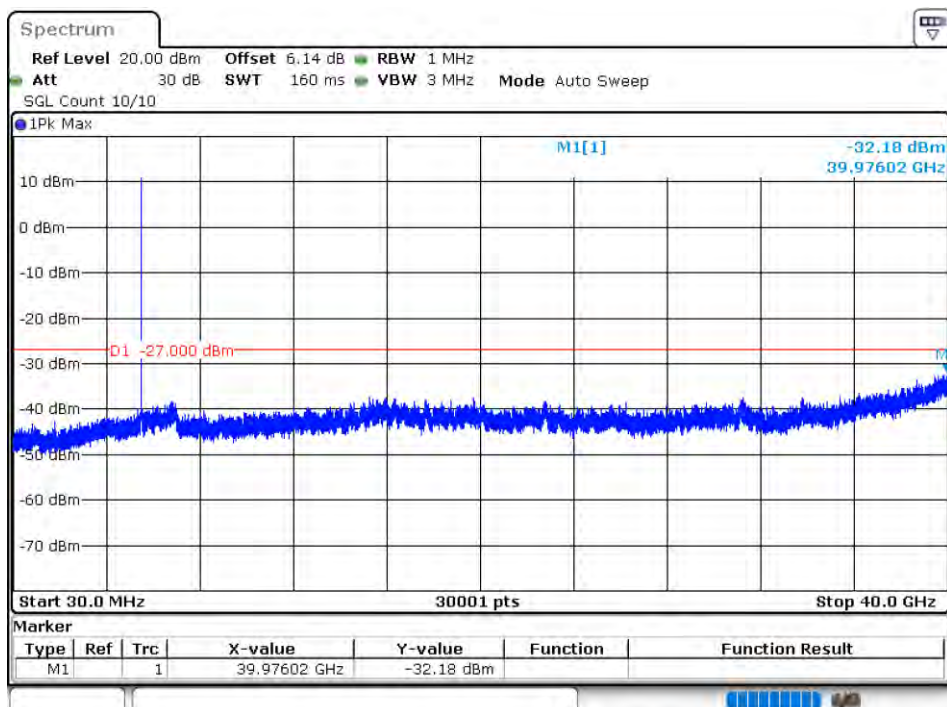
Tx. Spurious NVNT a 5600MHz Ant1 Emission



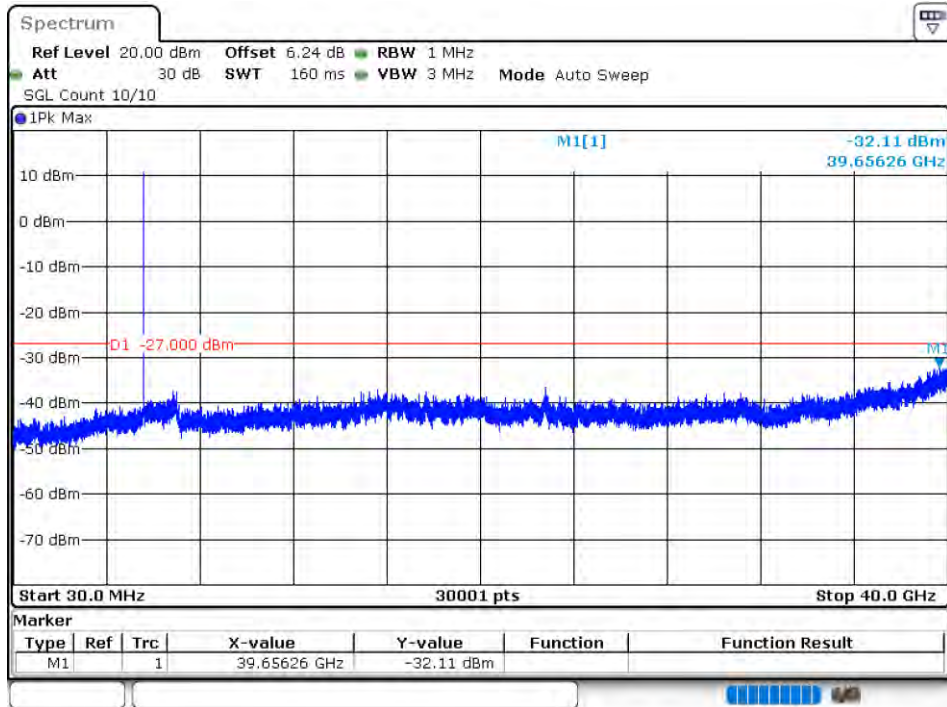
Tx. Spurious NVNT a 5700MHz Ant1 Emission



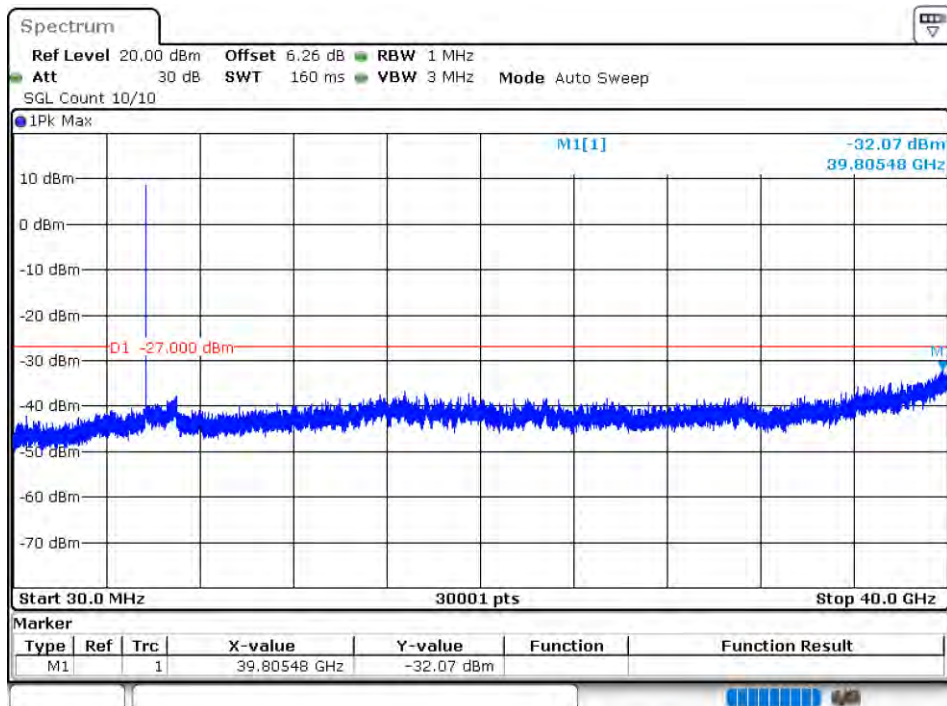
Tx. Spurious NVNT a 5500MHz Ant2 Emission



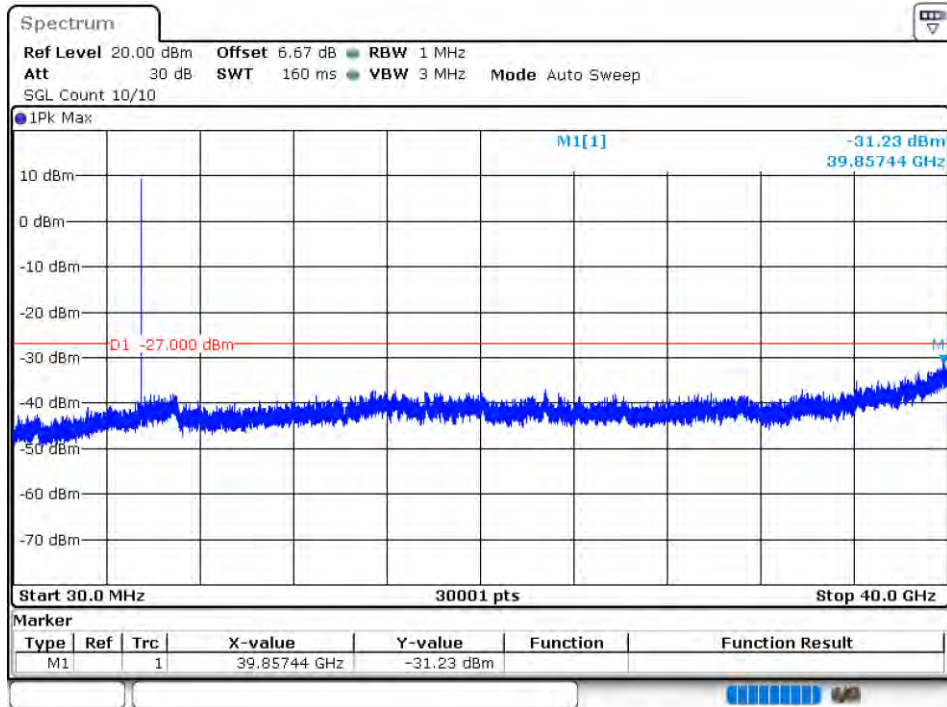
Tx. Spurious NVNT a 5600MHz Ant2 Emission



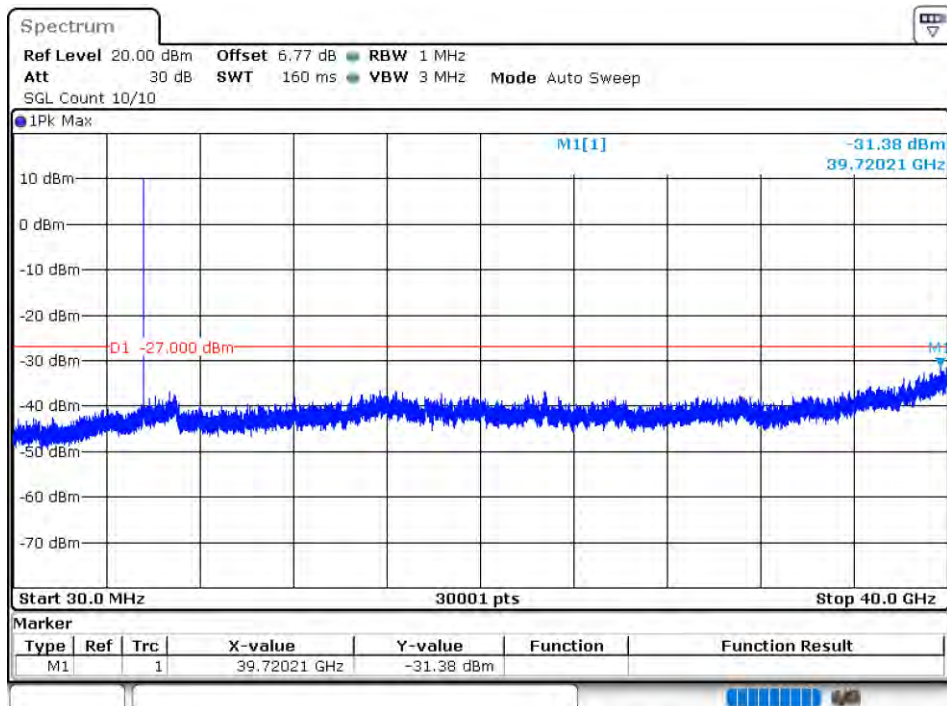
Tx. Spurious NVNT a 5700MHz Ant2 Emission



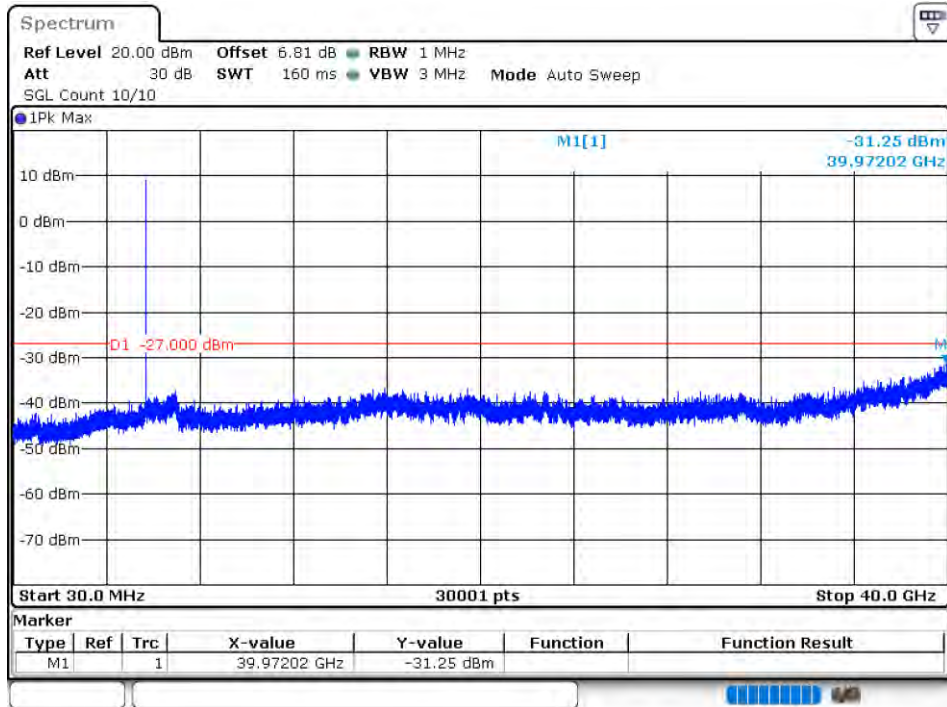
Tx. Spurious NVNT n20 5500MHz Ant1 Emission



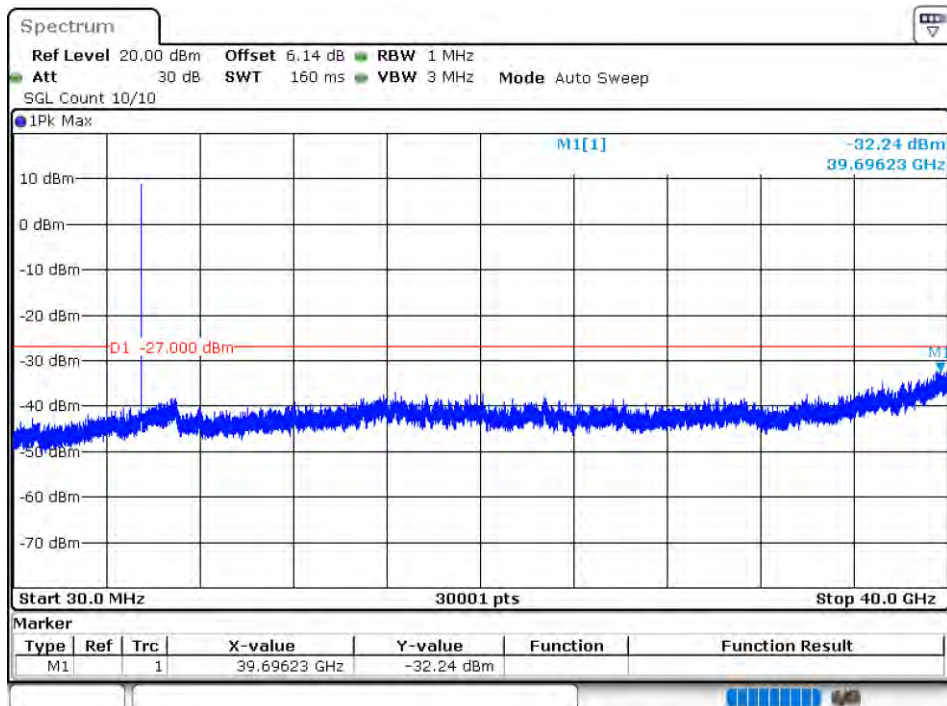
Tx. Spurious NVNT n20 5600MHz Ant1 Emission



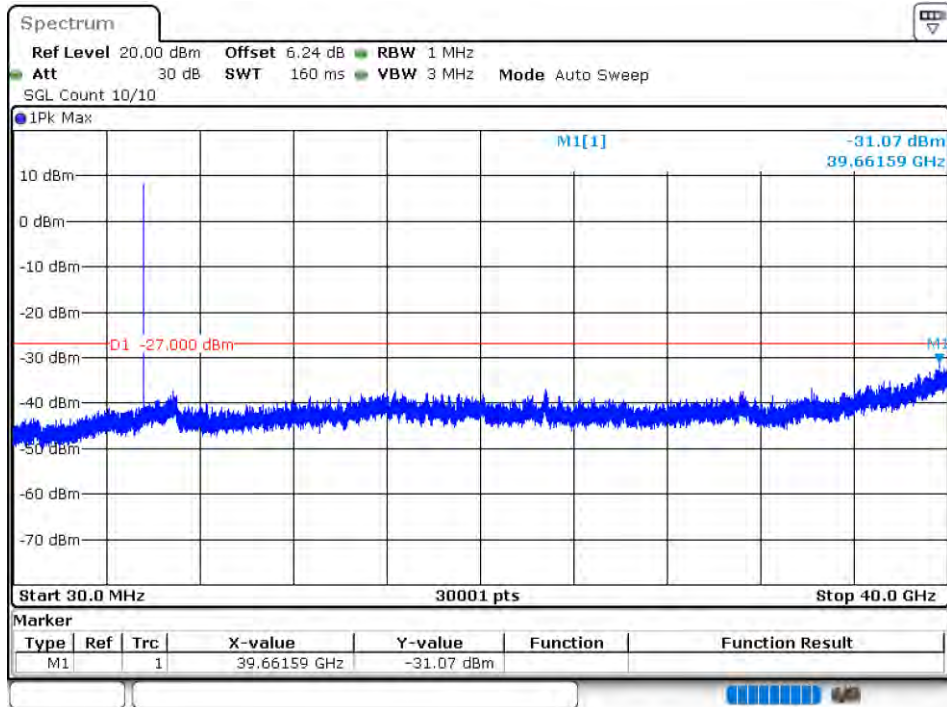
Tx. Spurious NVNT n20 5700MHz Ant1 Emission



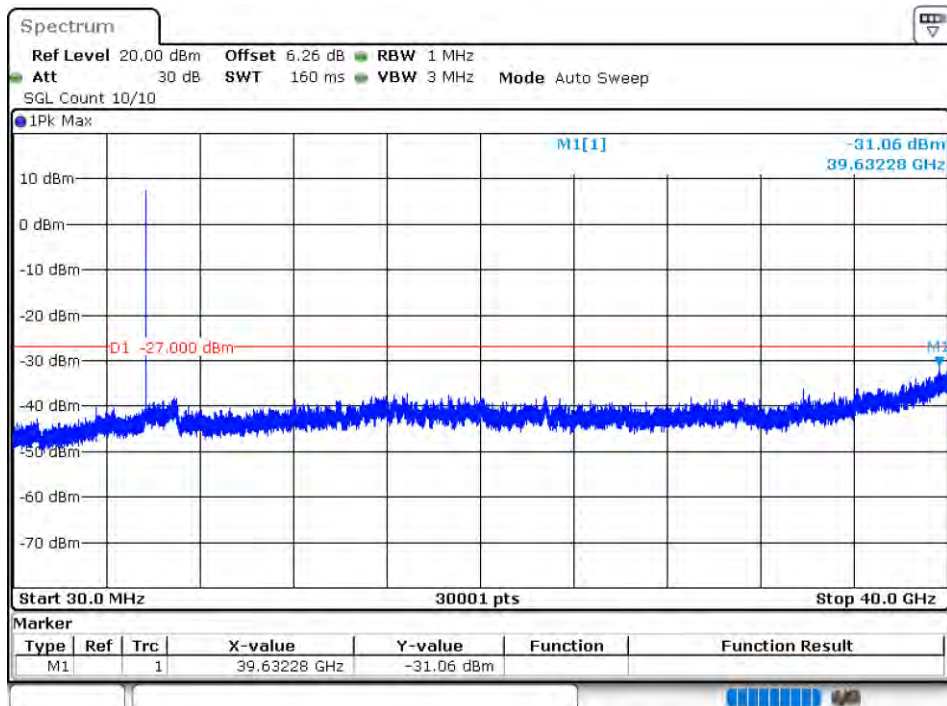
Tx. Spurious NVNT n20 5500MHz Ant2 Emission



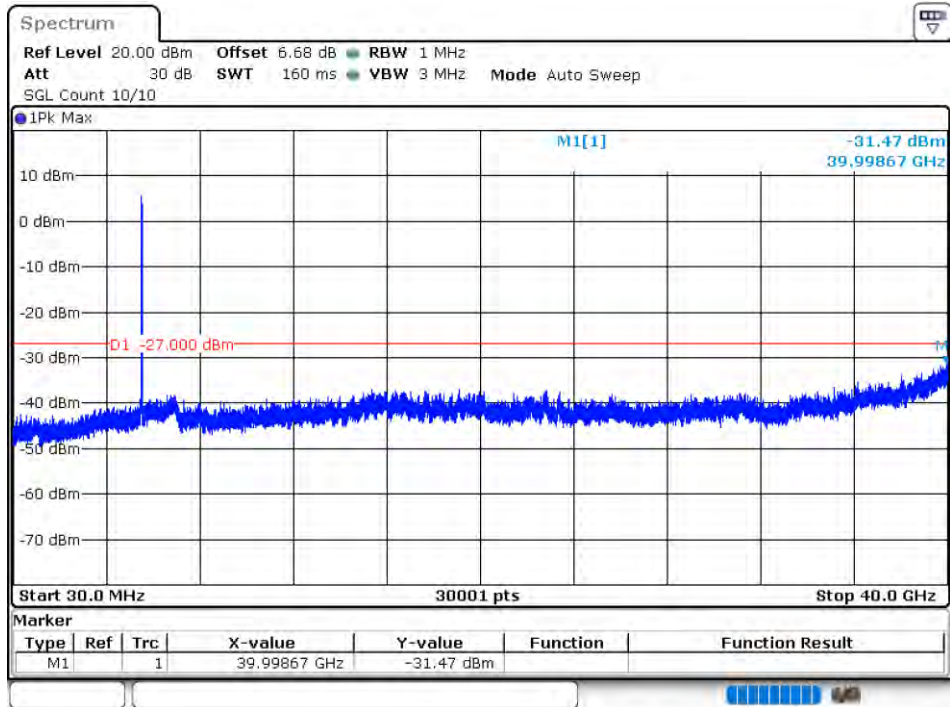
Tx. Spurious NVNT n20 5600MHz Ant2 Emission



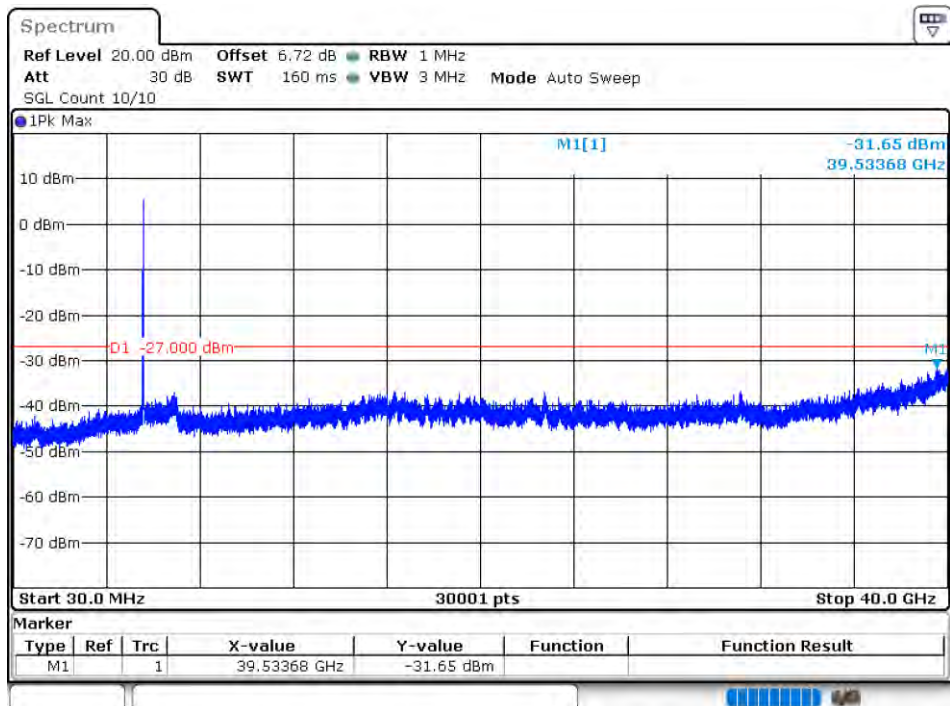
Tx. Spurious NVNT n20 5700MHz Ant2 Emission



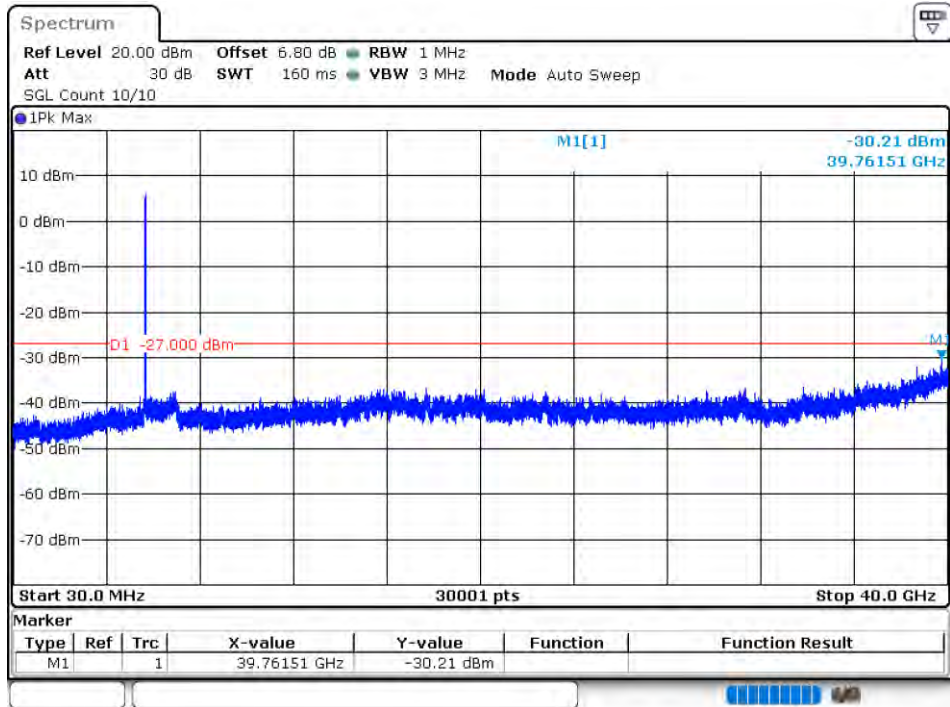
Tx. Spurious NVNT n40 5510MHz Ant1 Emission



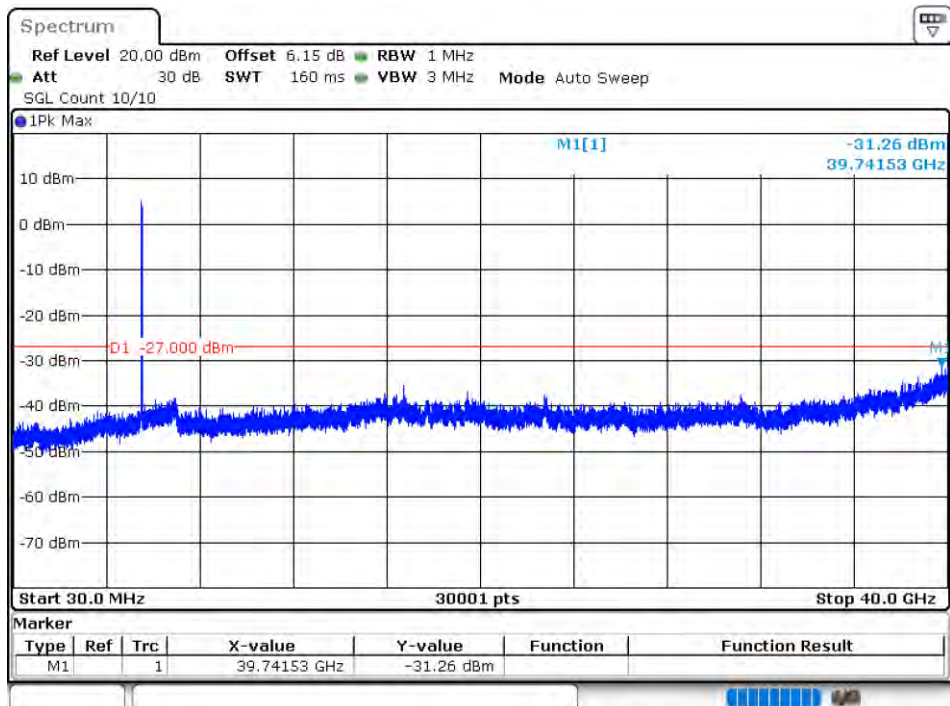
Tx. Spurious NVNT n40 5590MHz Ant1 Emission



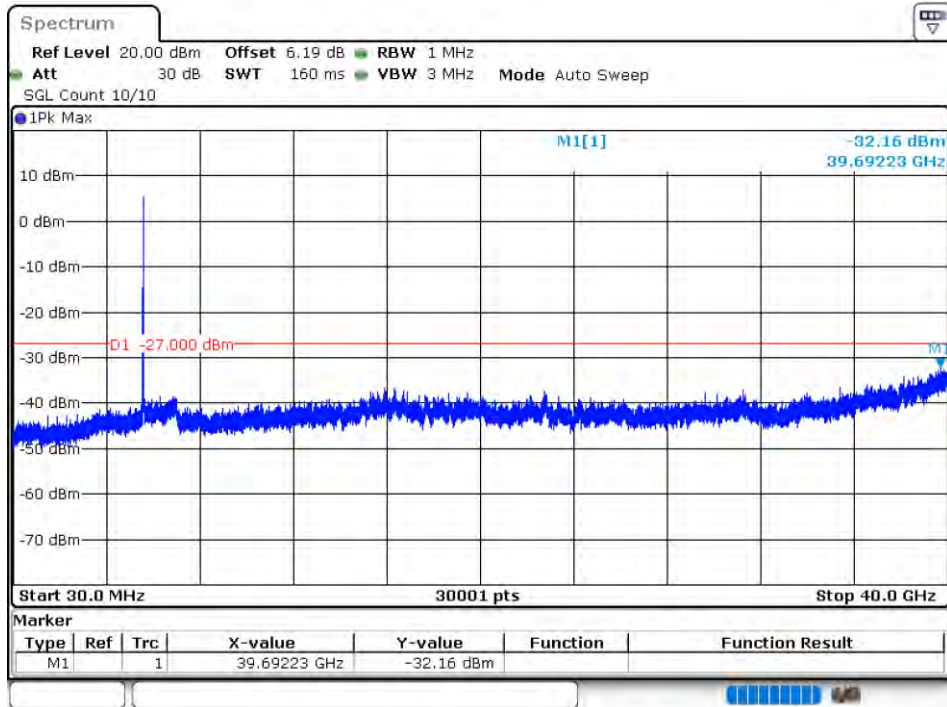
Tx. Spurious NVNT n40 5670MHz Ant1 Emission



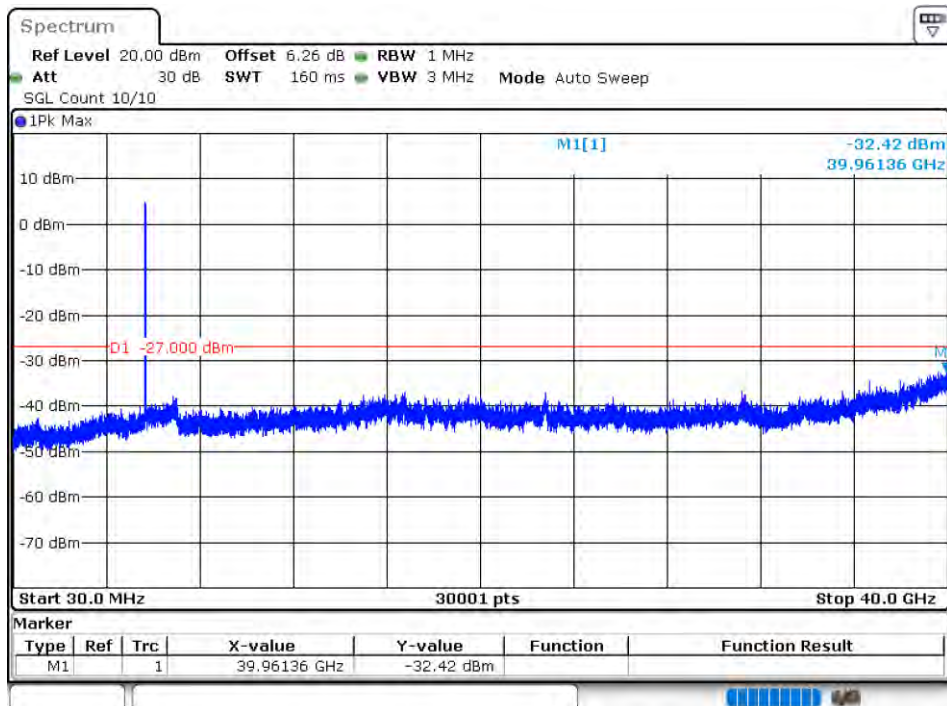
Tx. Spurious NVNT n40 5510MHz Ant2 Emission



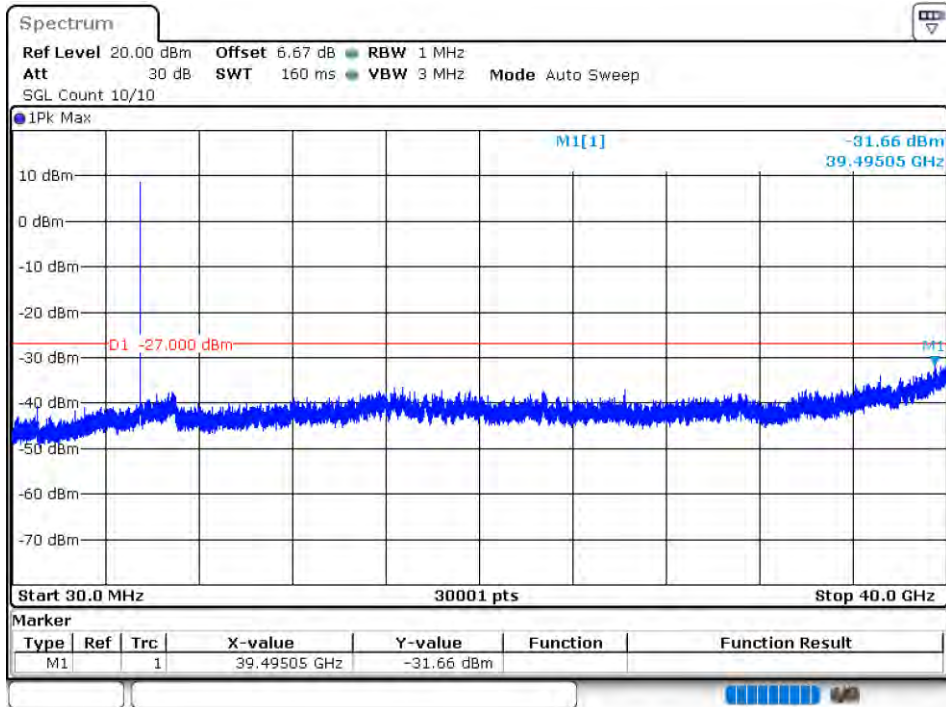
Tx. Spurious NVNT n40 5590MHz Ant2 Emission



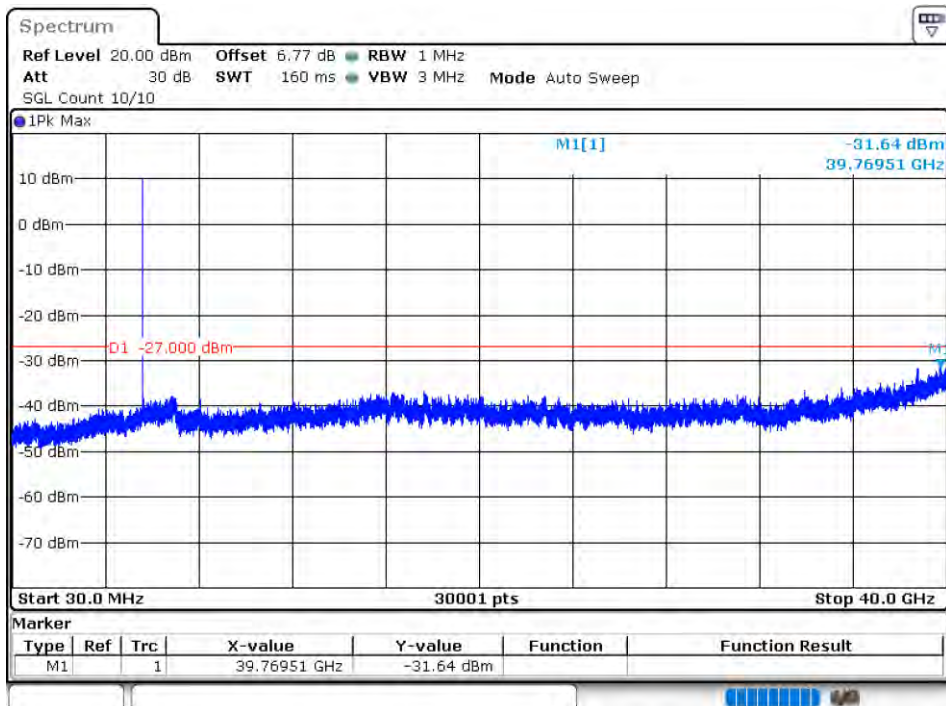
Tx. Spurious NVNT n40 5670MHz Ant2 Emission



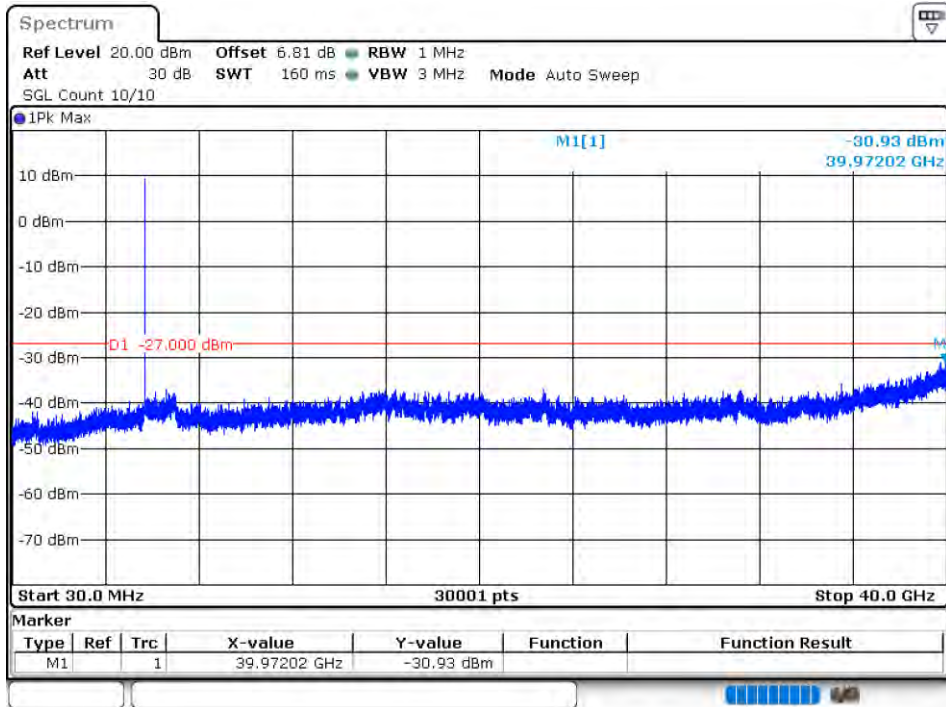
Tx. Spurious NVNT ac20 5500MHz Ant1 Emission



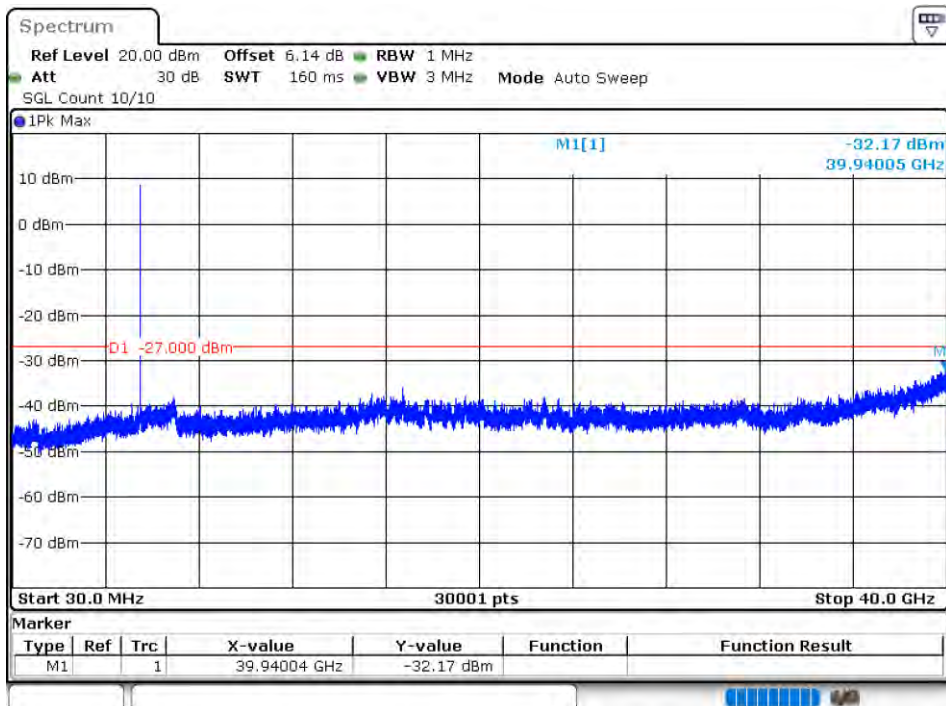
Tx. Spurious NVNT ac20 5600MHz Ant1 Emission



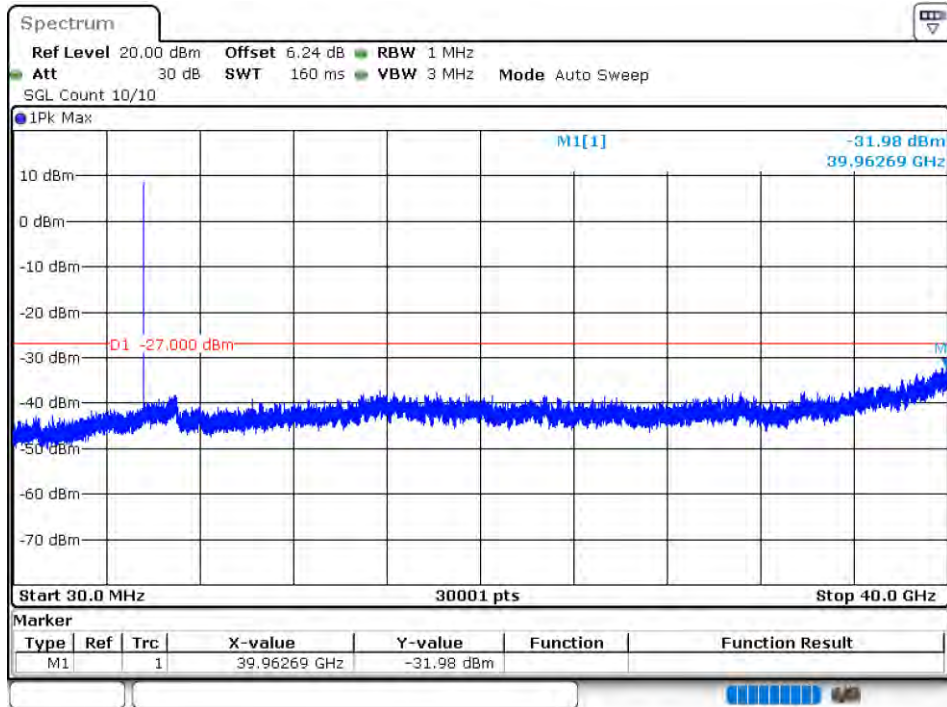
Tx. Spurious NVNT ac20 5700MHz Ant1 Emission



Tx. Spurious NVNT ac20 5500MHz Ant2 Emission



Tx. Spurious NVNT ac20 5600MHz Ant2 Emission



Tx. Spurious NVNT ac20 5700MHz Ant2 Emission

