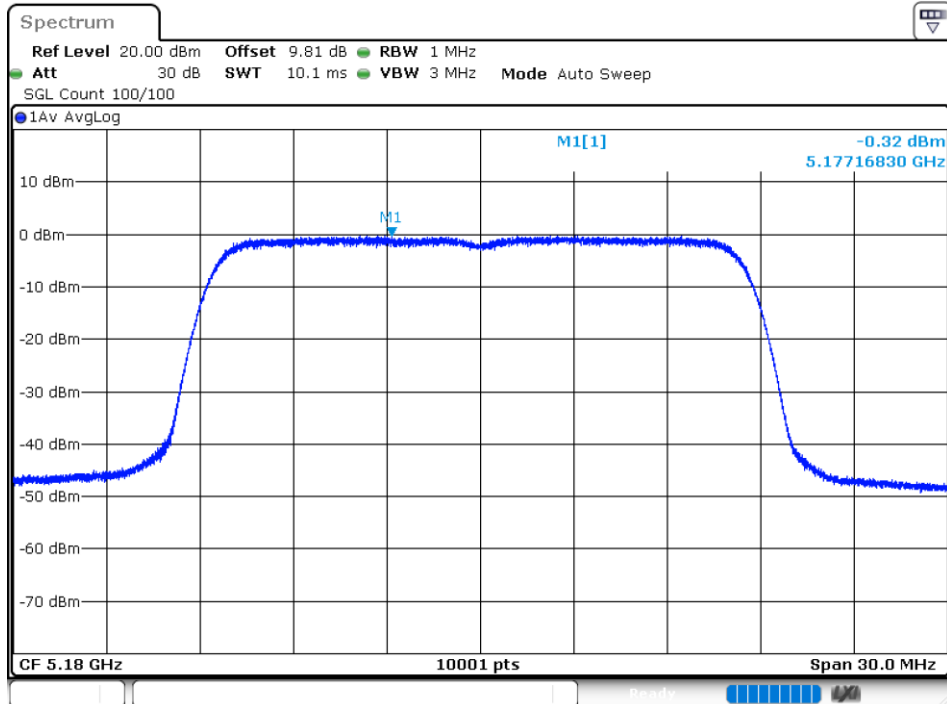


Maximum Power Spectral Density Level

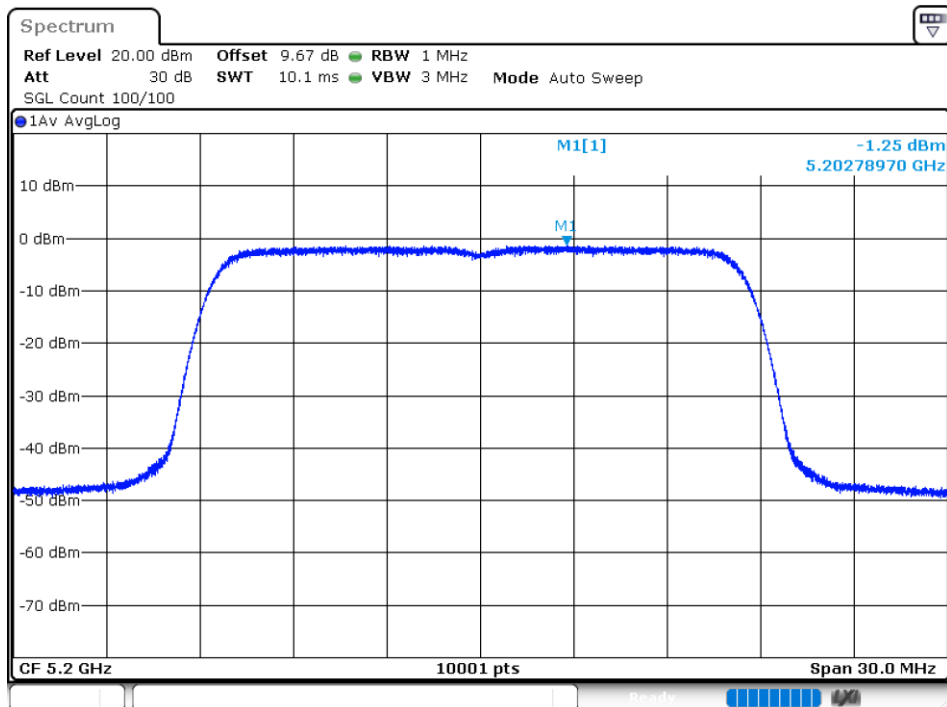
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-0.32	0	-0.32	11	Pass
NVNT	a	5200	Ant1	-1.25	0	-1.25	11	Pass
NVNT	a	5240	Ant1	0.02	0	0.02	11	Pass
NVNT	a	5180	Ant2	-1.05	0	-1.05	11	Pass
NVNT	a	5200	Ant2	-0.69	0	-0.69	11	Pass
NVNT	a	5240	Ant2	-0.92	0	-0.92	11	Pass
NVNT	n20	5180	Ant1	-0.59	0	-0.59	11	Pass
NVNT	n20	5200	Ant1	-1.53	0	-1.53	11	Pass
NVNT	n20	5240	Ant1	-0.66	0	-0.66	11	Pass
NVNT	n20	5180	Ant2	-1.55	0	-1.55	11	Pass
NVNT	n20	5200	Ant2	-1.11	0	-1.11	11	Pass
NVNT	n20	5240	Ant2	-1.15	0	-1.15	11	Pass
NVNT	n40	5190	Ant1	-3.25	0	-3.25	11	Pass
NVNT	n40	5230	Ant1	-3.3	0	-3.3	11	Pass
NVNT	n40	5190	Ant2	-3.64	0	-3.64	11	Pass
NVNT	n40	5230	Ant2	-3.82	0	-3.82	11	Pass
NVNT	ac20	5180	Ant1	-0.79	0	-0.79	11	Pass
NVNT	ac20	5200	Ant1	-1.47	0	-1.47	11	Pass
NVNT	ac20	5240	Ant1	-0.76	0	-0.76	11	Pass
NVNT	ac20	5180	Ant2	-1.59	0	-1.59	11	Pass
NVNT	ac20	5200	Ant2	-1.26	0	-1.26	11	Pass
NVNT	ac20	5240	Ant2	-1.31	0	-1.31	11	Pass
NVNT	ac40	5190	Ant1	-3.8	0	-3.8	11	Pass
NVNT	ac40	5230	Ant1	-3.73	0	-3.73	11	Pass
NVNT	ac40	5190	Ant2	-4.04	0	-4.04	11	Pass
NVNT	ac40	5230	Ant2	-4.25	0	-4.25	11	Pass
NVNT	ac80	5210	Ant1	-7.32	0	-7.32	11	Pass
NVNT	ac80	5210	Ant2	-7.19	0	-7.19	11	Pass

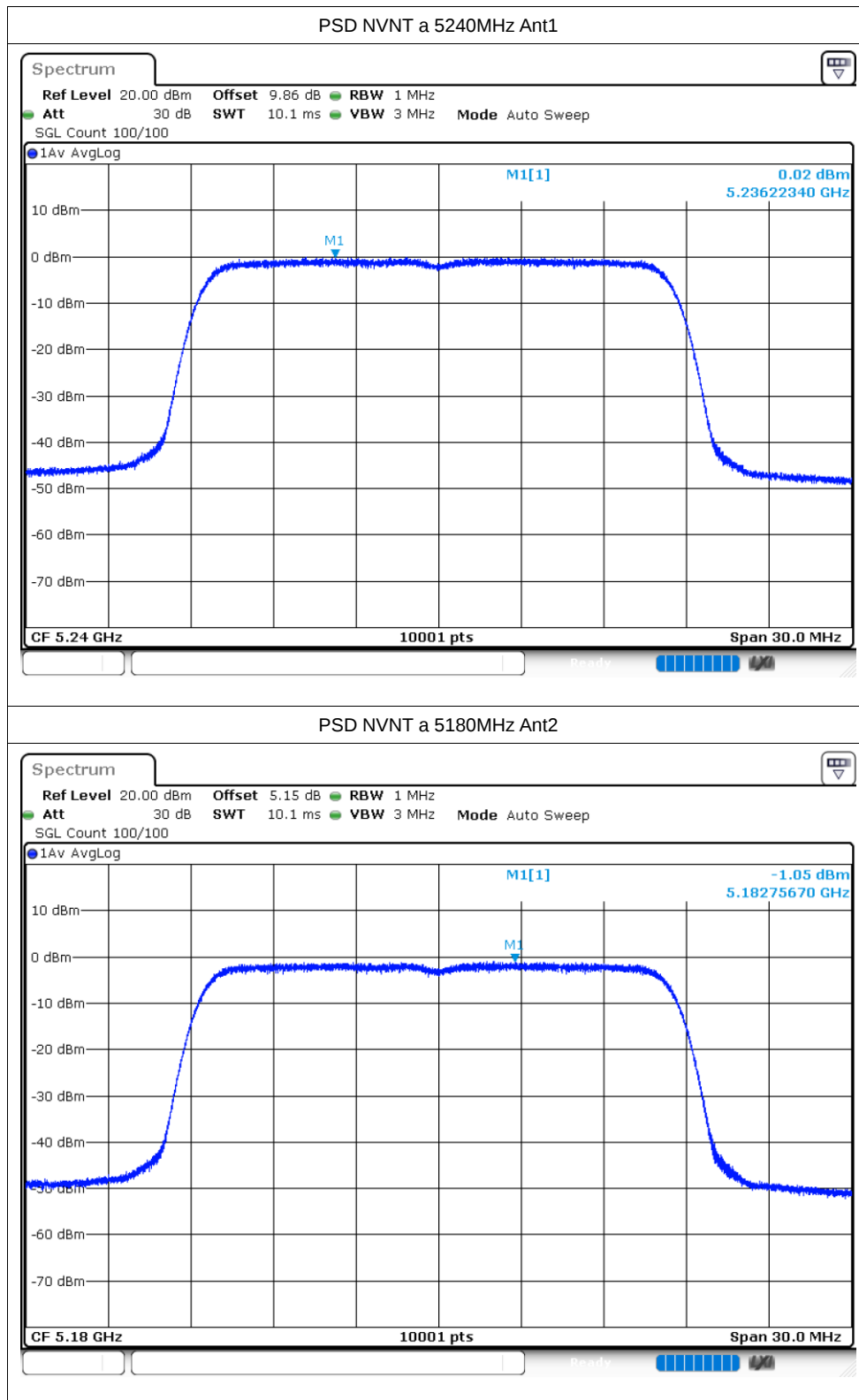
Test Graphs

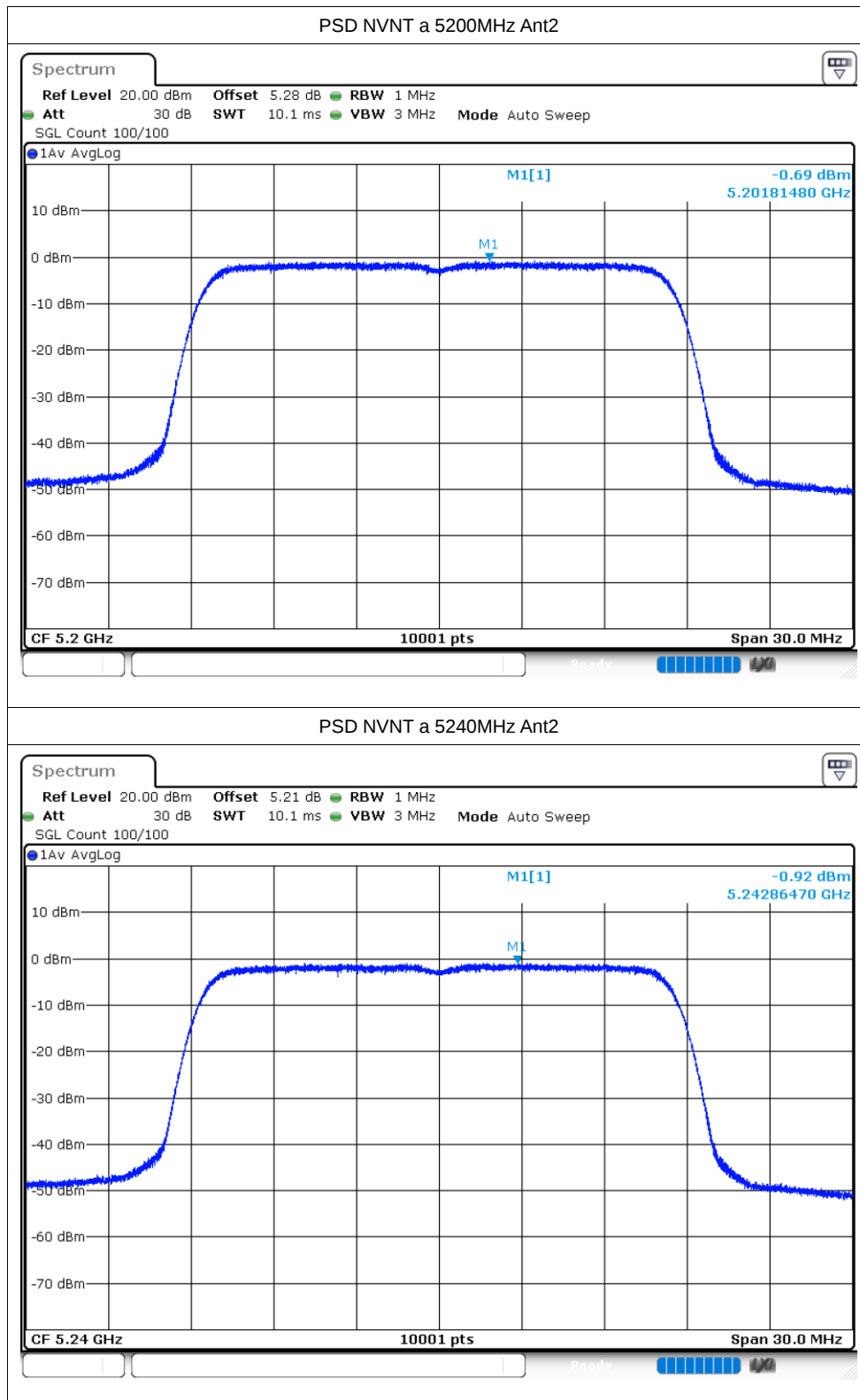
PSD NVNT a 5180MHz Ant1

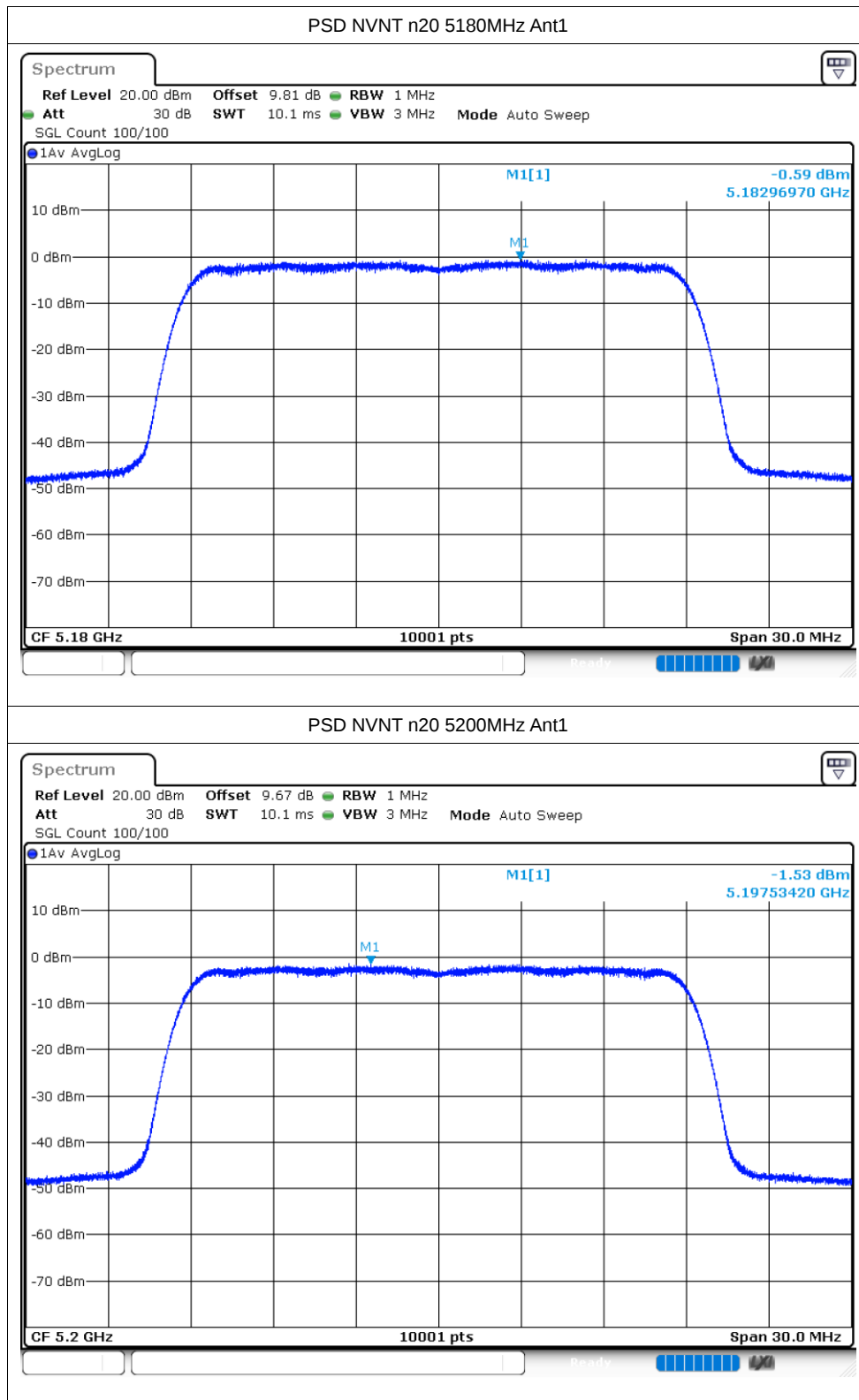


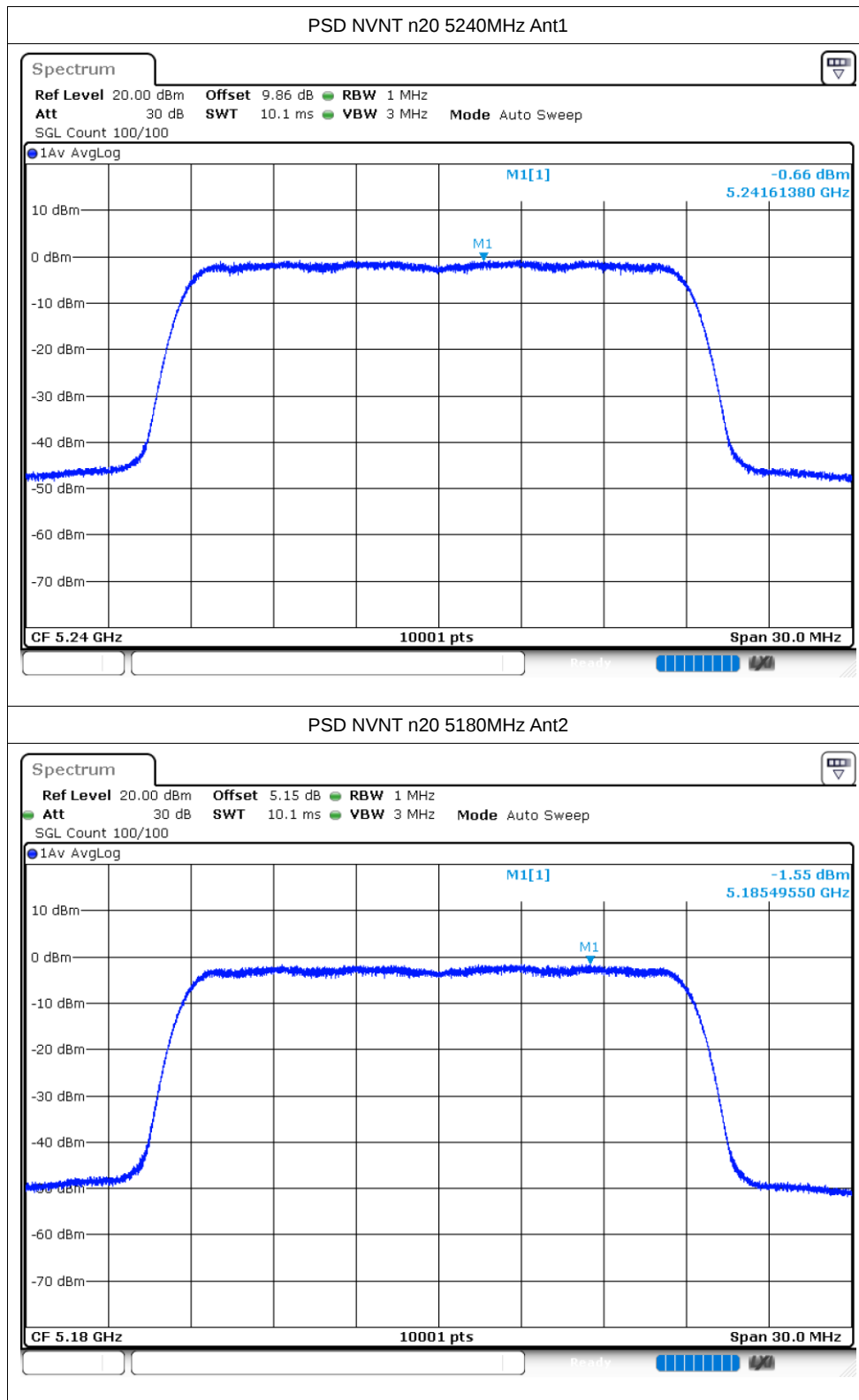
PSD NVNT a 5200MHz Ant1

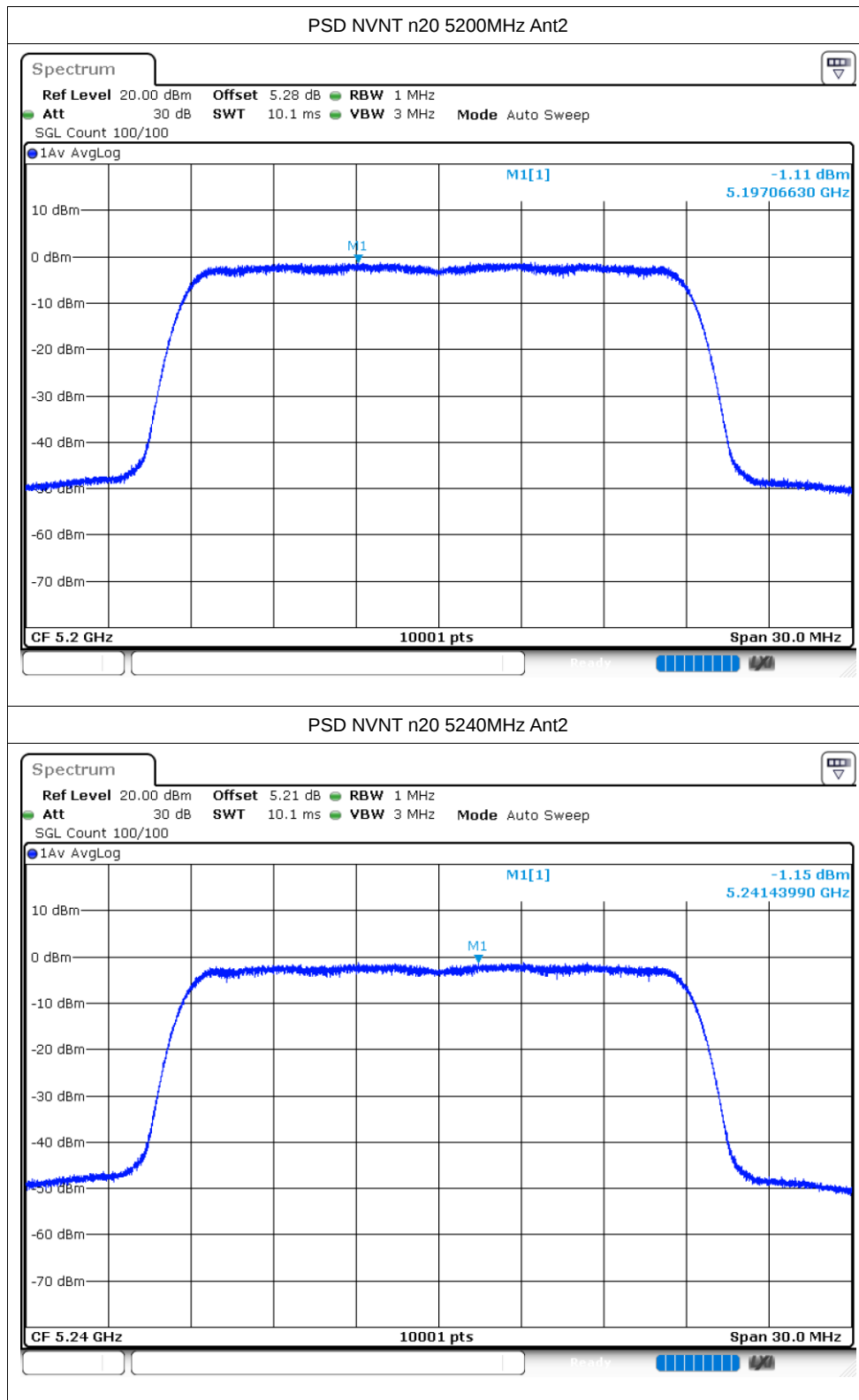


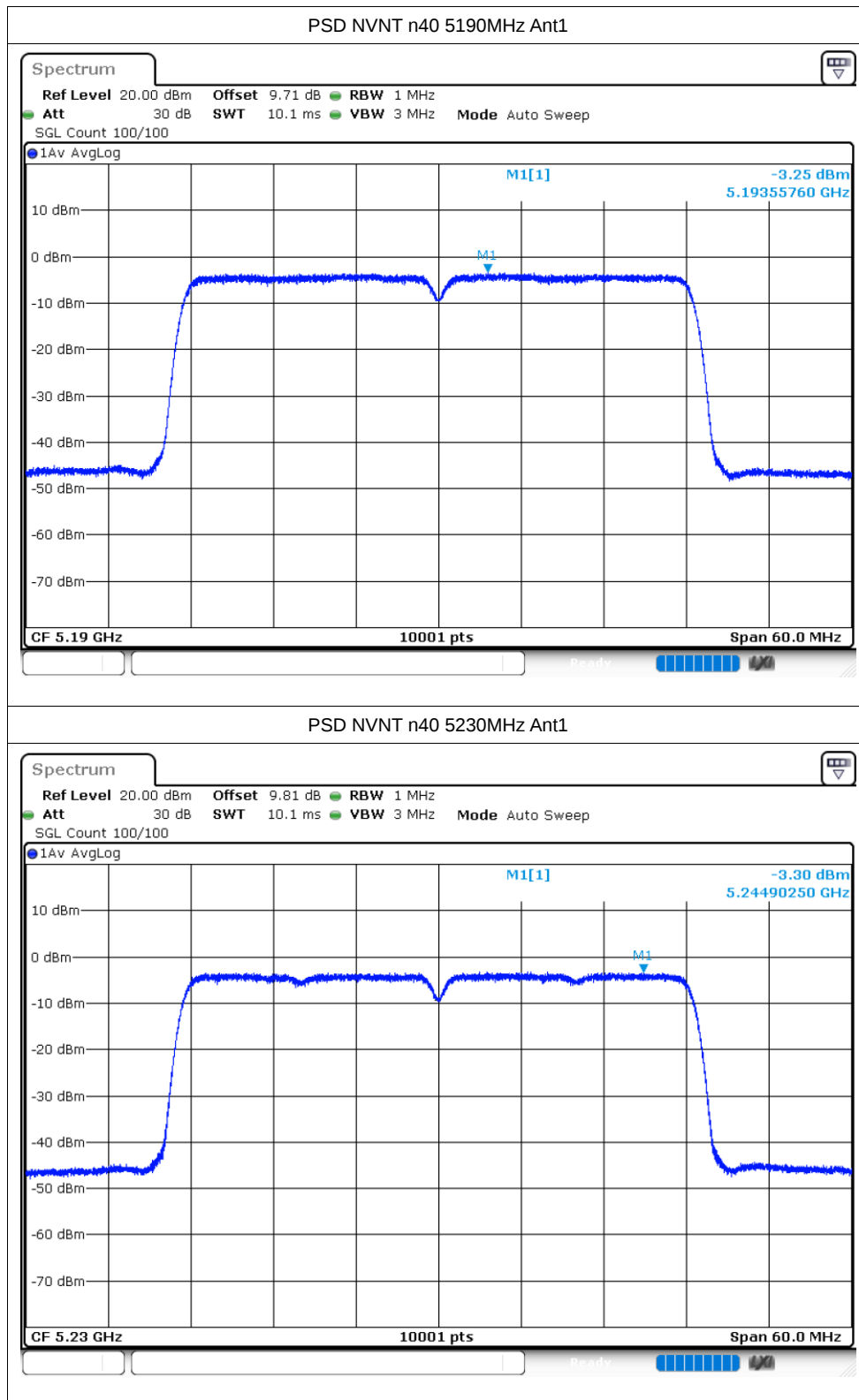


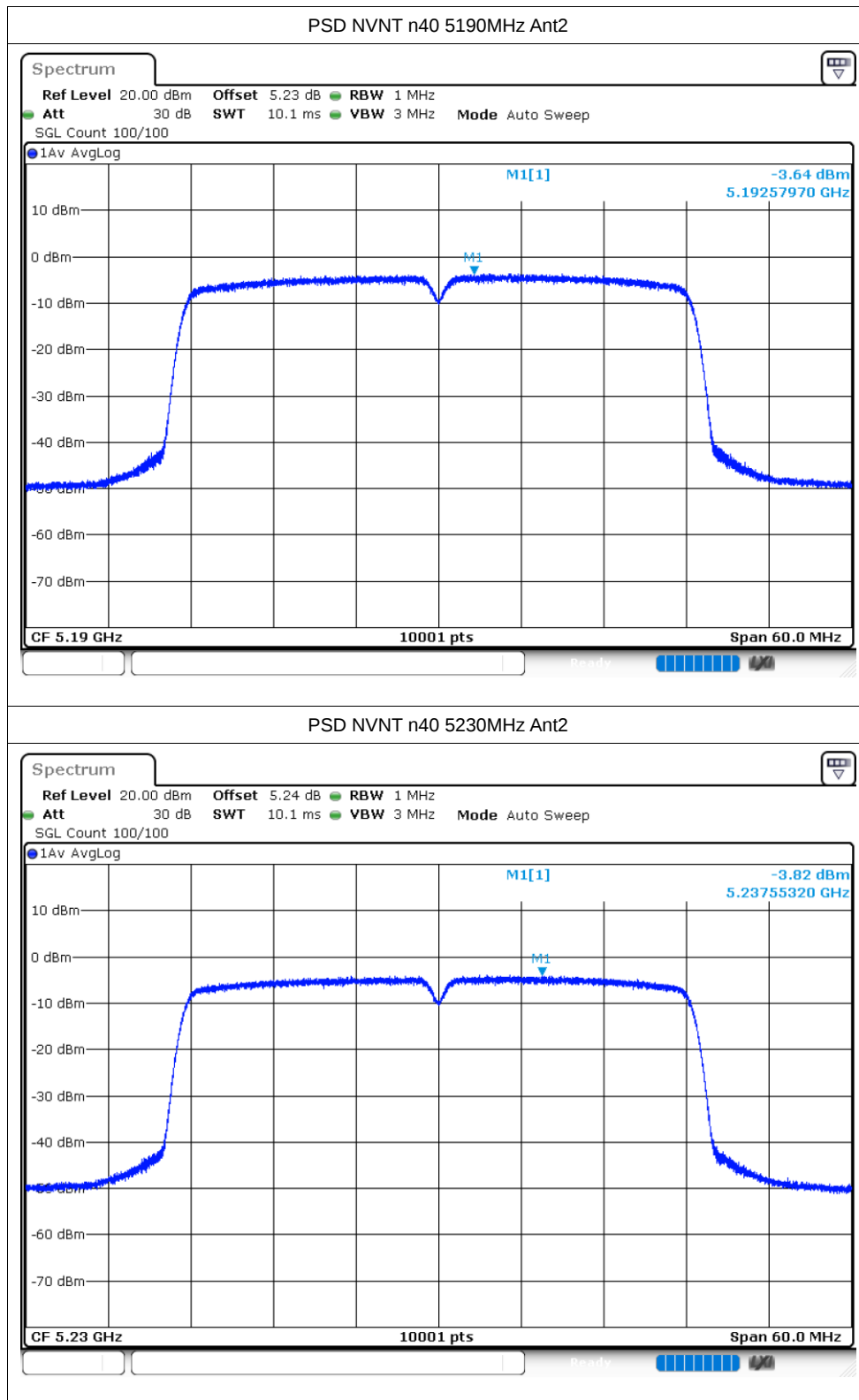


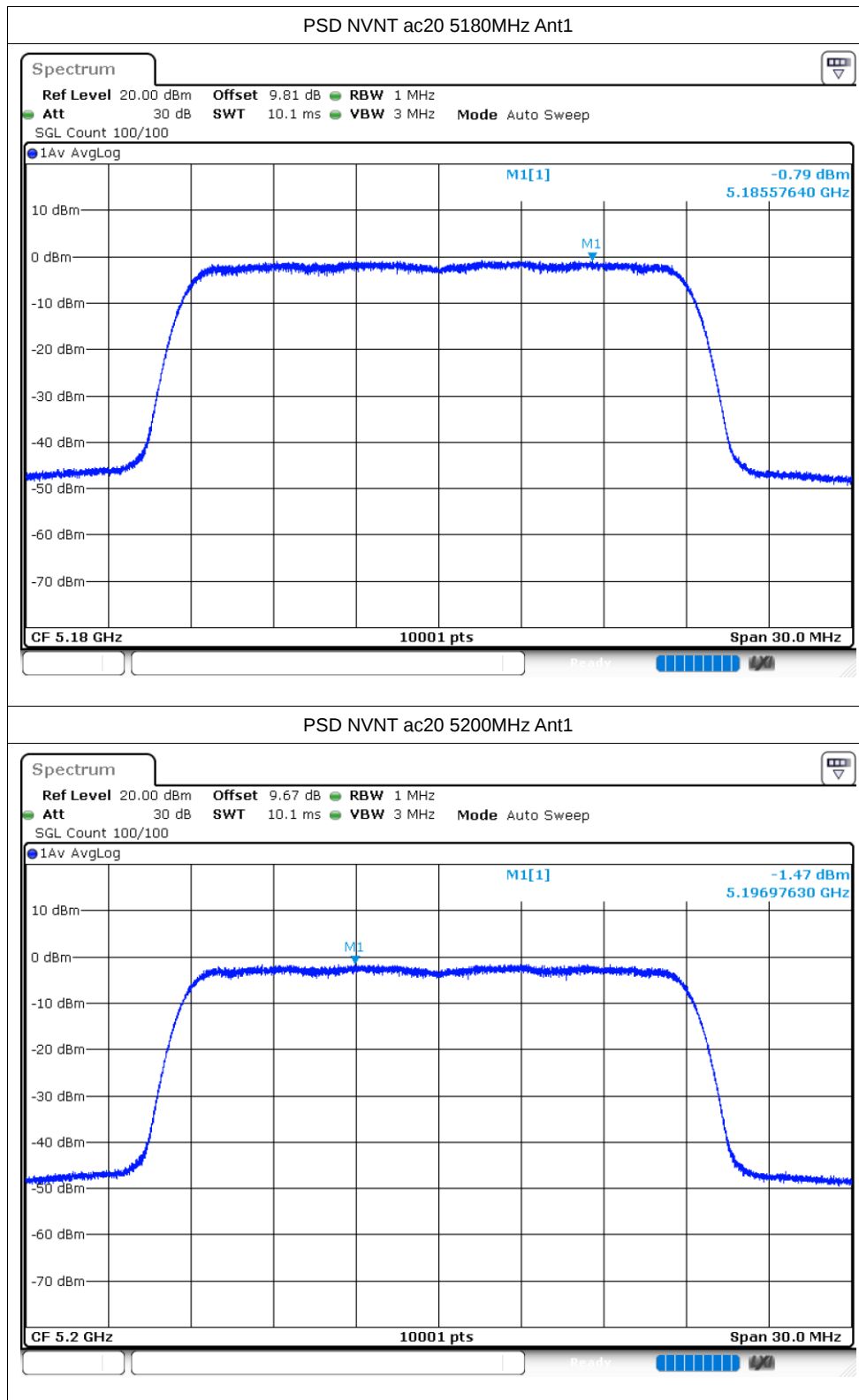


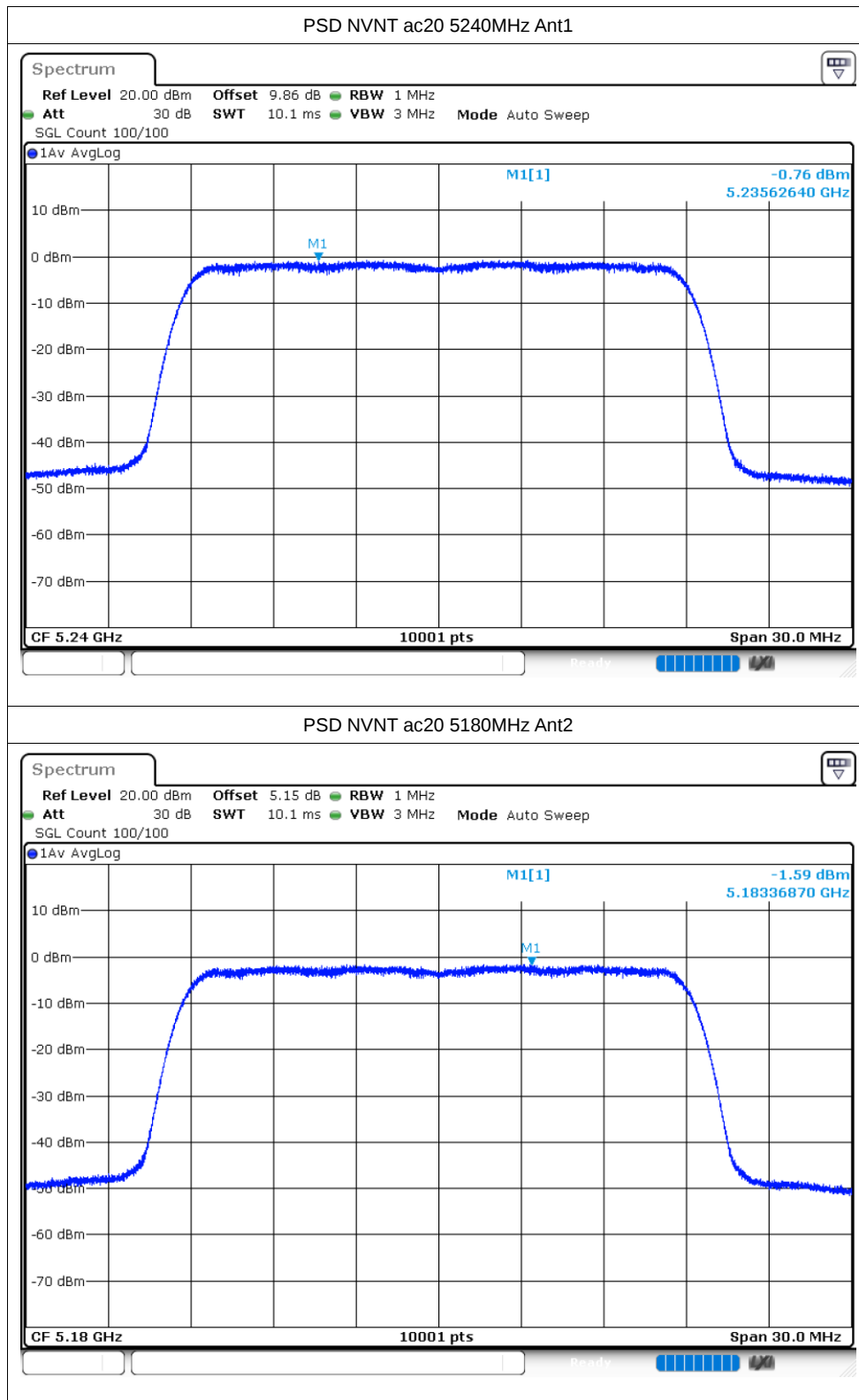


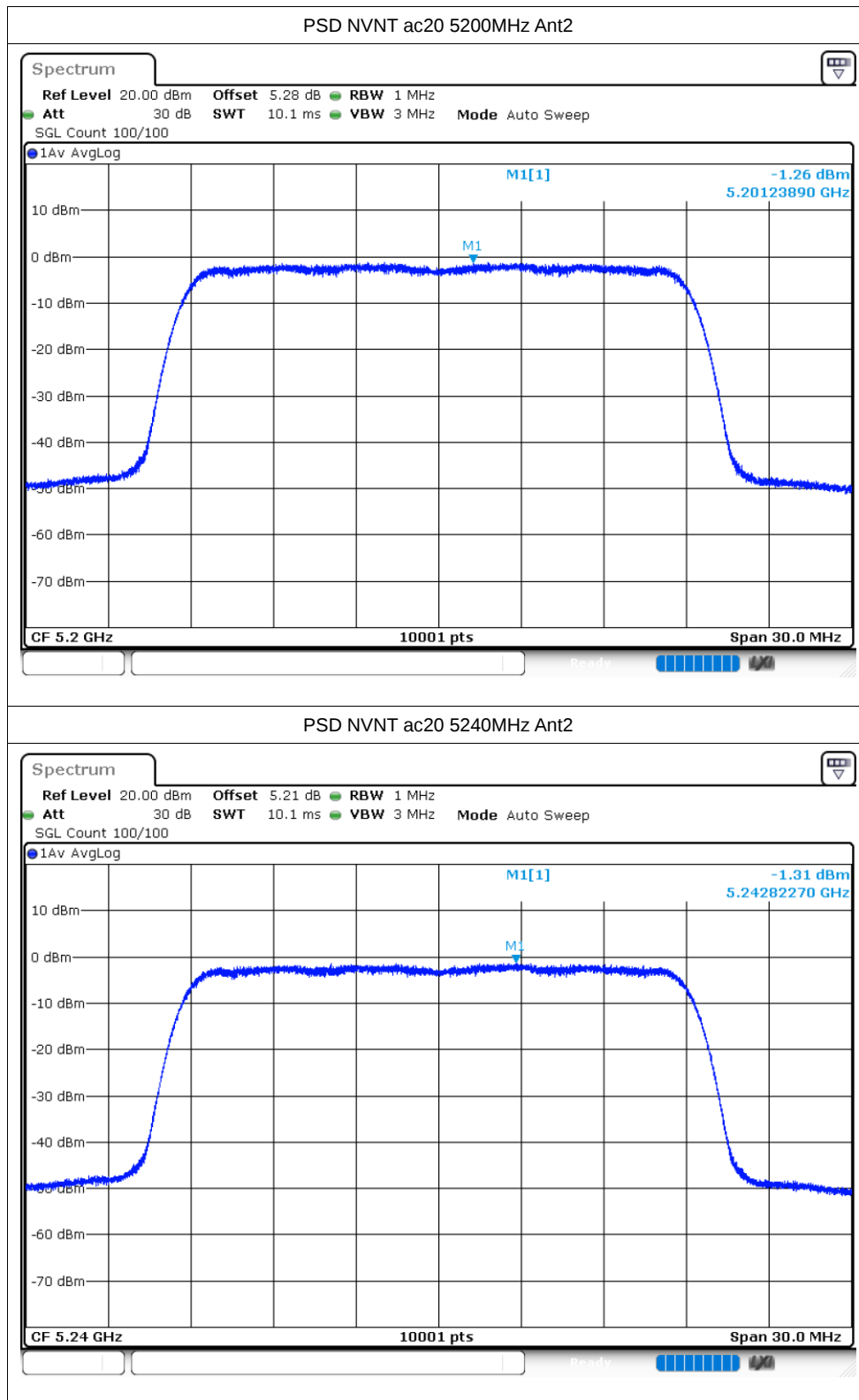


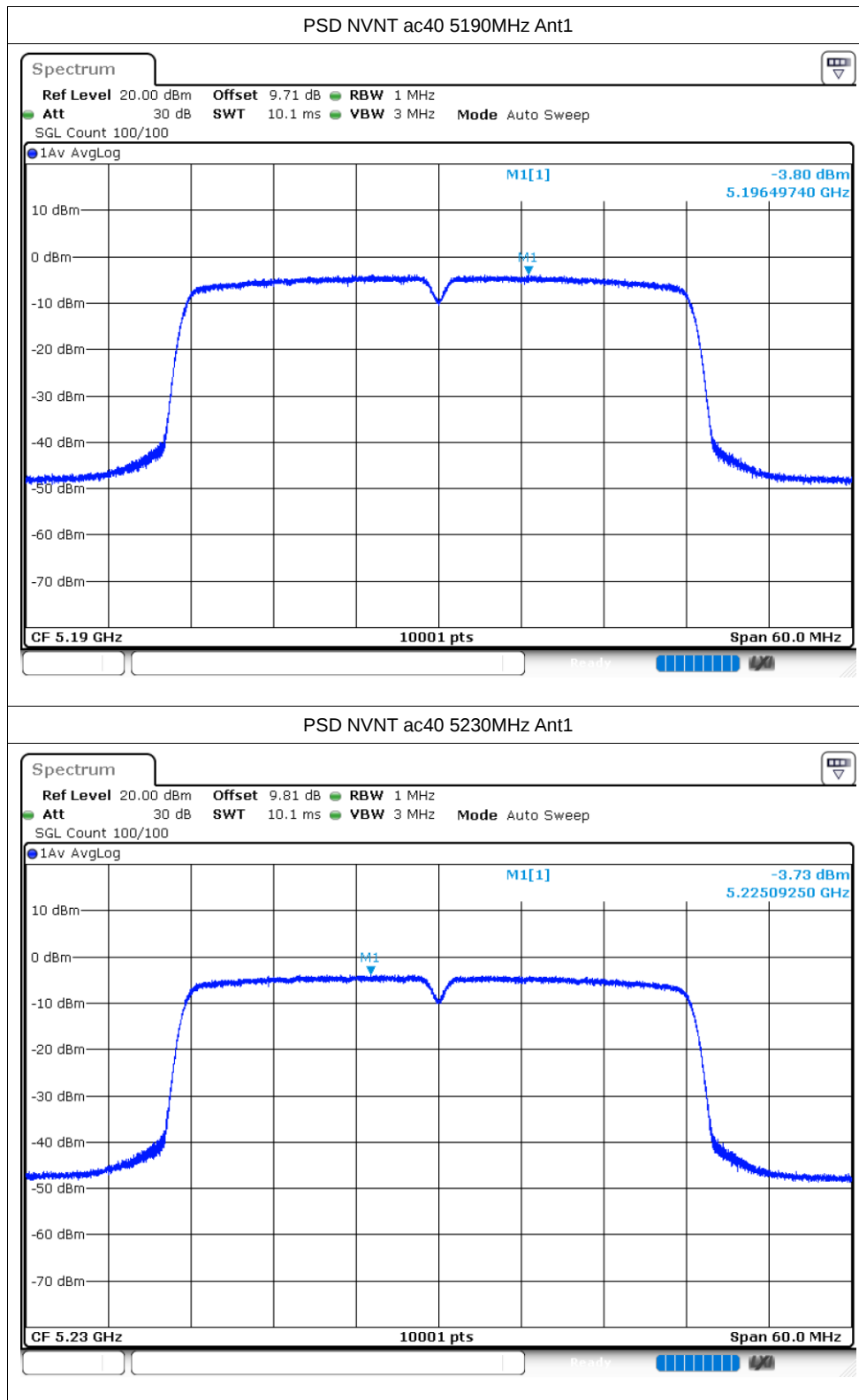


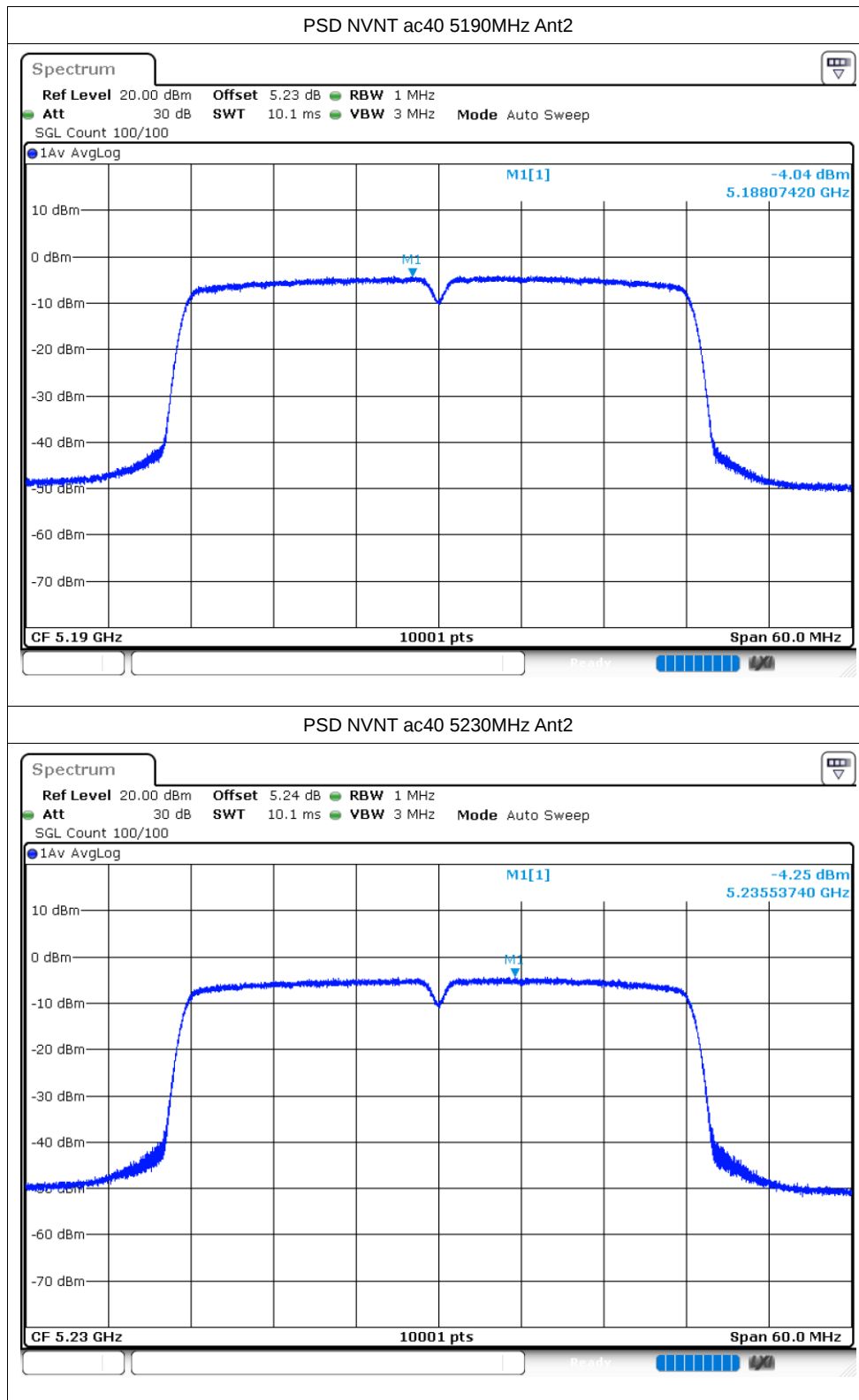


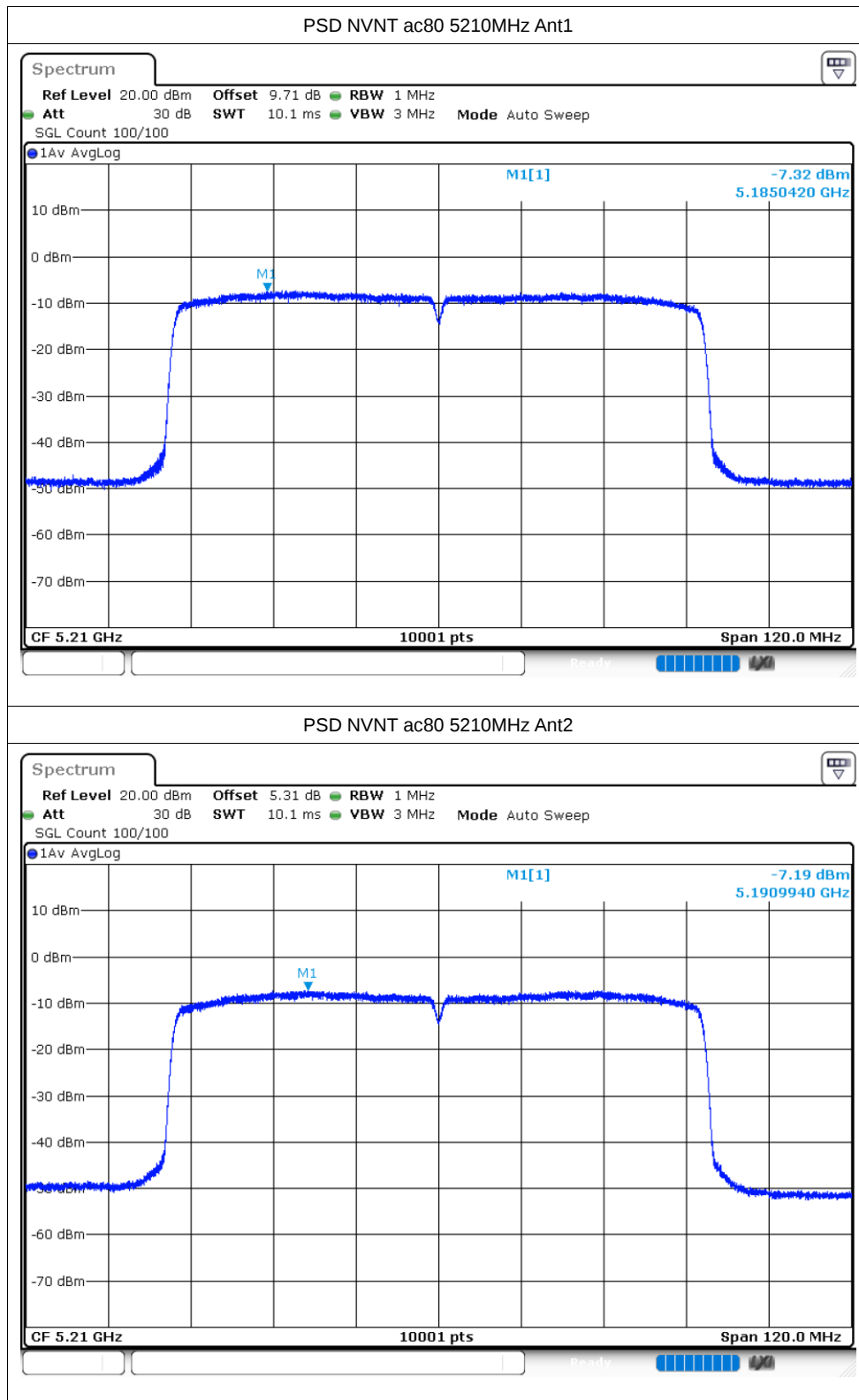










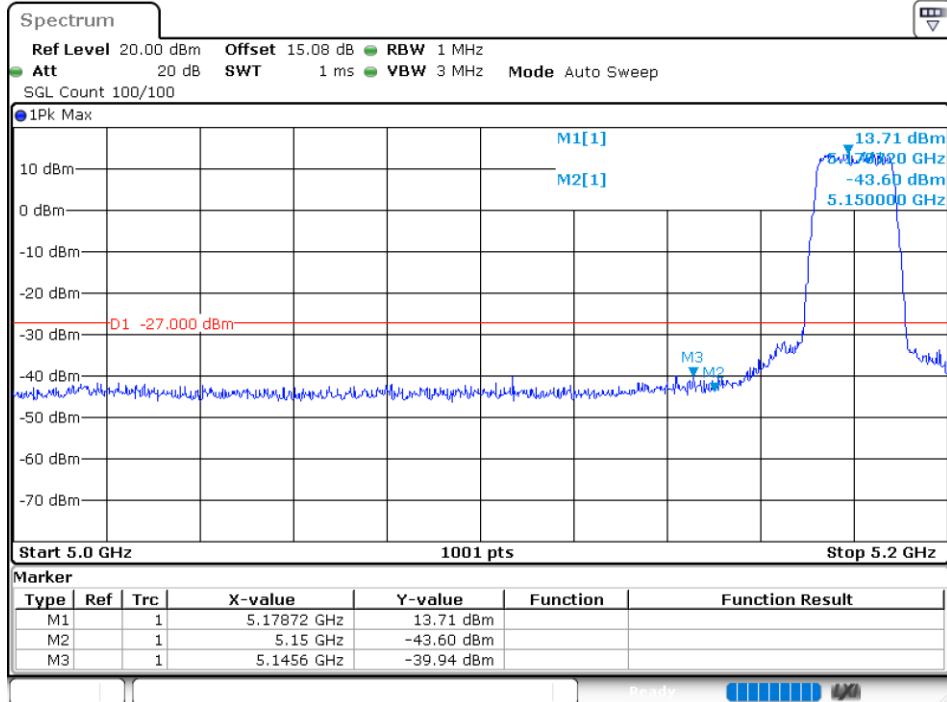


Band Edge

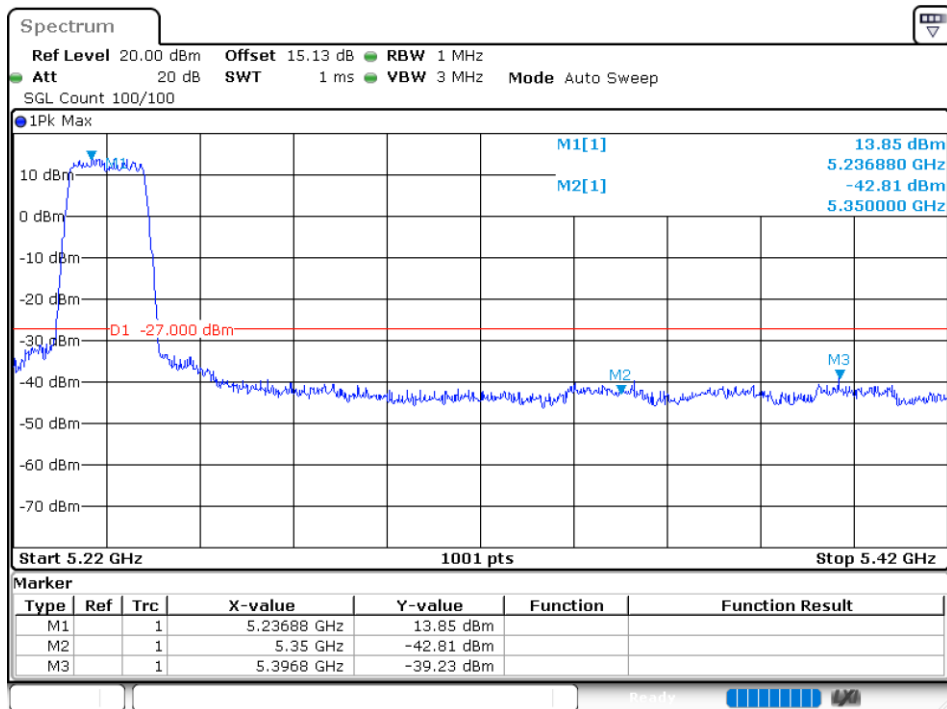
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-39.93	-27	Pass
NVNT	a	5240	Ant1	-39.22	-27	Pass
NVNT	a	5180	Ant2	-42.5	-27	Pass
NVNT	a	5240	Ant2	-44.48	-27	Pass
NVNT	n20	5180	Ant1	-40.1	-27	Pass
NVNT	n20	5240	Ant1	-39.81	-27	Pass
NVNT	n20	5180	Ant2	-42.9	-27	Pass
NVNT	n20	5240	Ant2	-42.46	-27	Pass
NVNT	n40	5190	Ant1	-39.09	-27	Pass
NVNT	n40	5230	Ant1	-44.67	-27	Pass
NVNT	n40	5190	Ant2	-35.29	-27	Pass
NVNT	n40	5230	Ant2	-43.66	-27	Pass
NVNT	ac20	5180	Ant1	-40.39	-27	Pass
NVNT	ac20	5240	Ant1	-39.96	-27	Pass
NVNT	ac20	5180	Ant2	-43.36	-27	Pass
NVNT	ac20	5240	Ant2	-44.17	-27	Pass
NVNT	ac40	5190	Ant1	-35.83	-27	Pass
NVNT	ac40	5230	Ant1	-40.32	-27	Pass
NVNT	ac40	5190	Ant2	-34.37	-27	Pass
NVNT	ac40	5230	Ant2	-44.33	-27	Pass
NVNT	ac80	5210	Ant1	-42.93	-27	Pass
NVNT	ac80	5210	Ant2	-46.09	-27	Pass

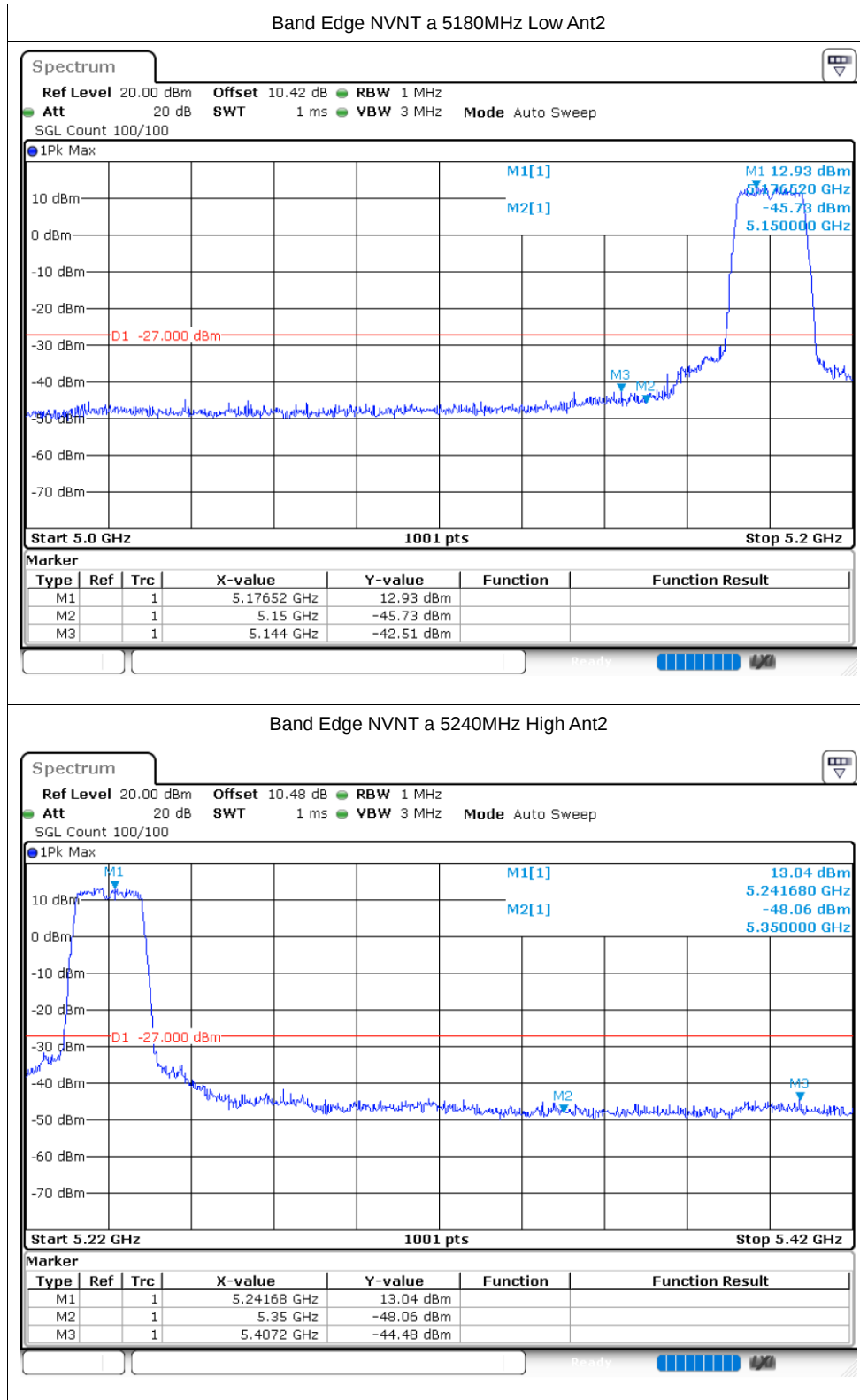
Test Graphs

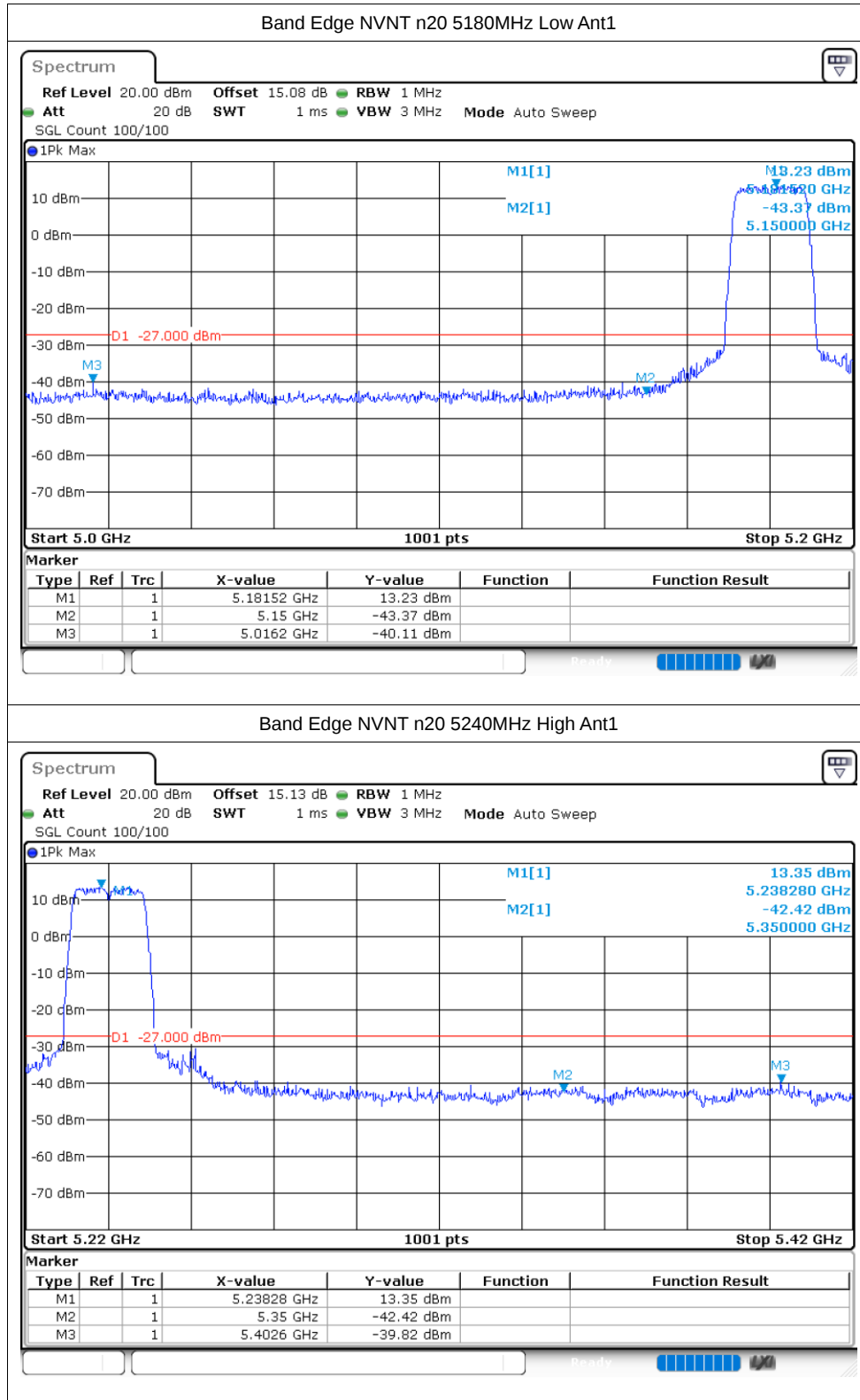
Band Edge NVNT a 5180MHz Low Ant1

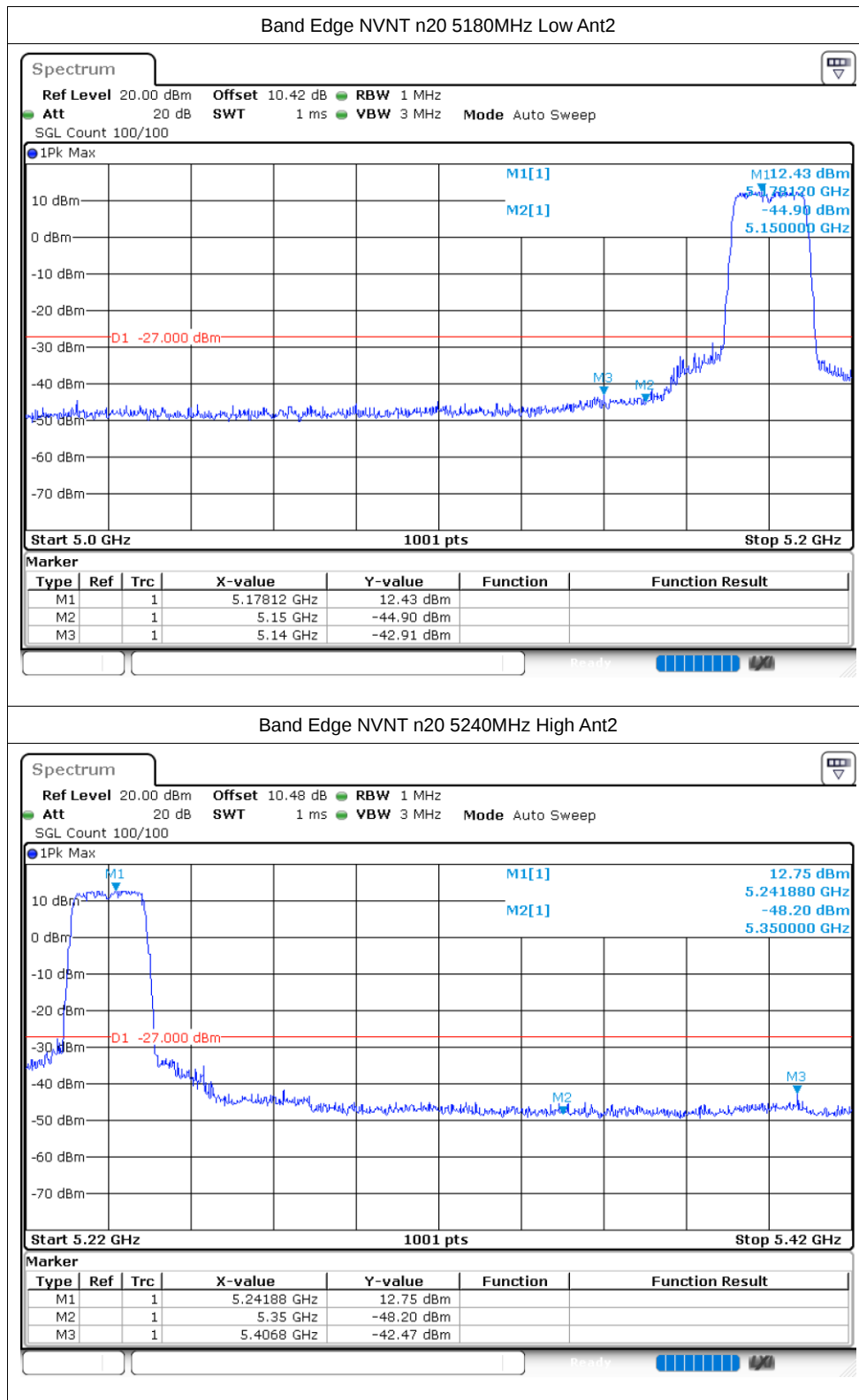


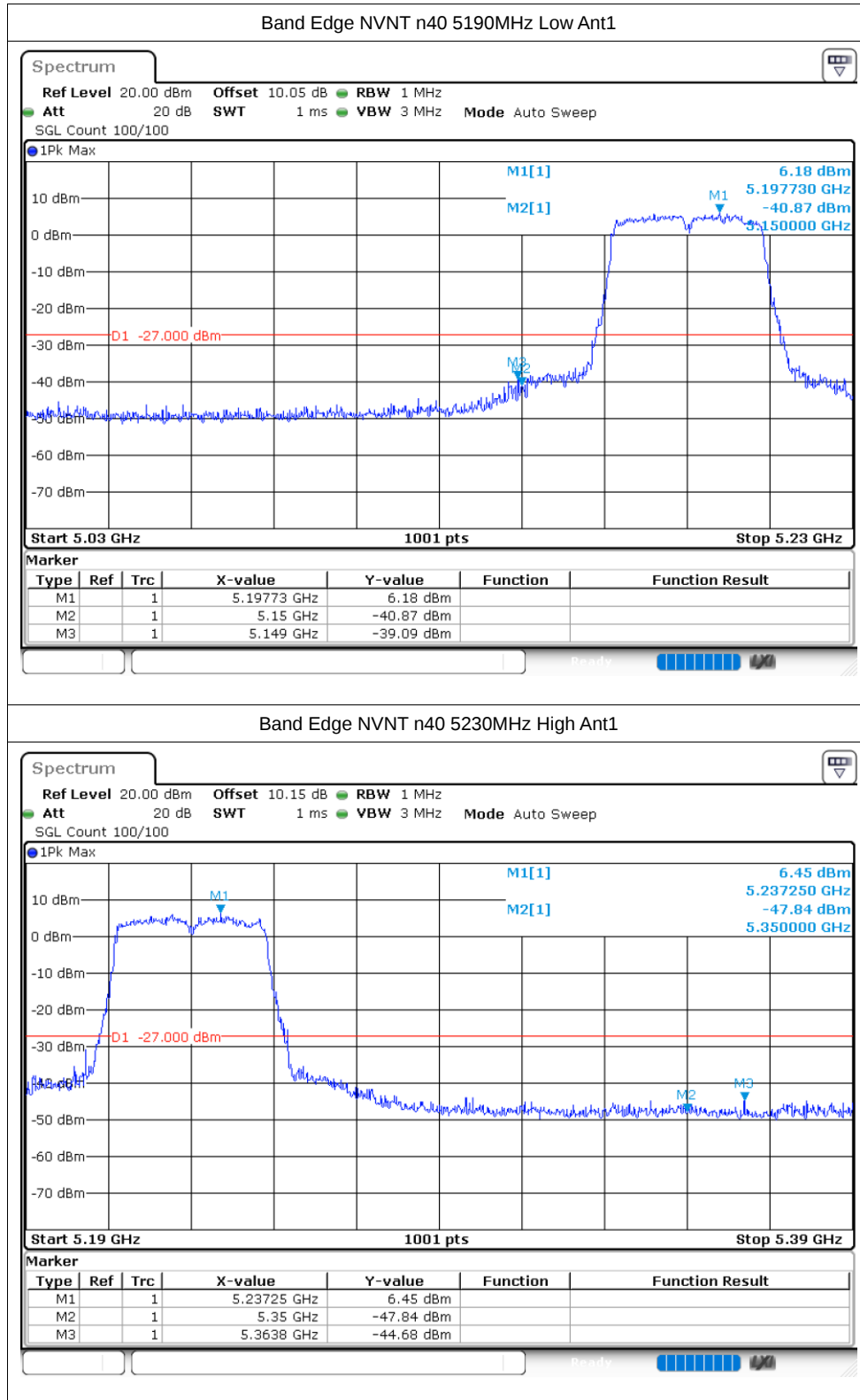
Band Edge NVNT a 5240MHz High Ant1

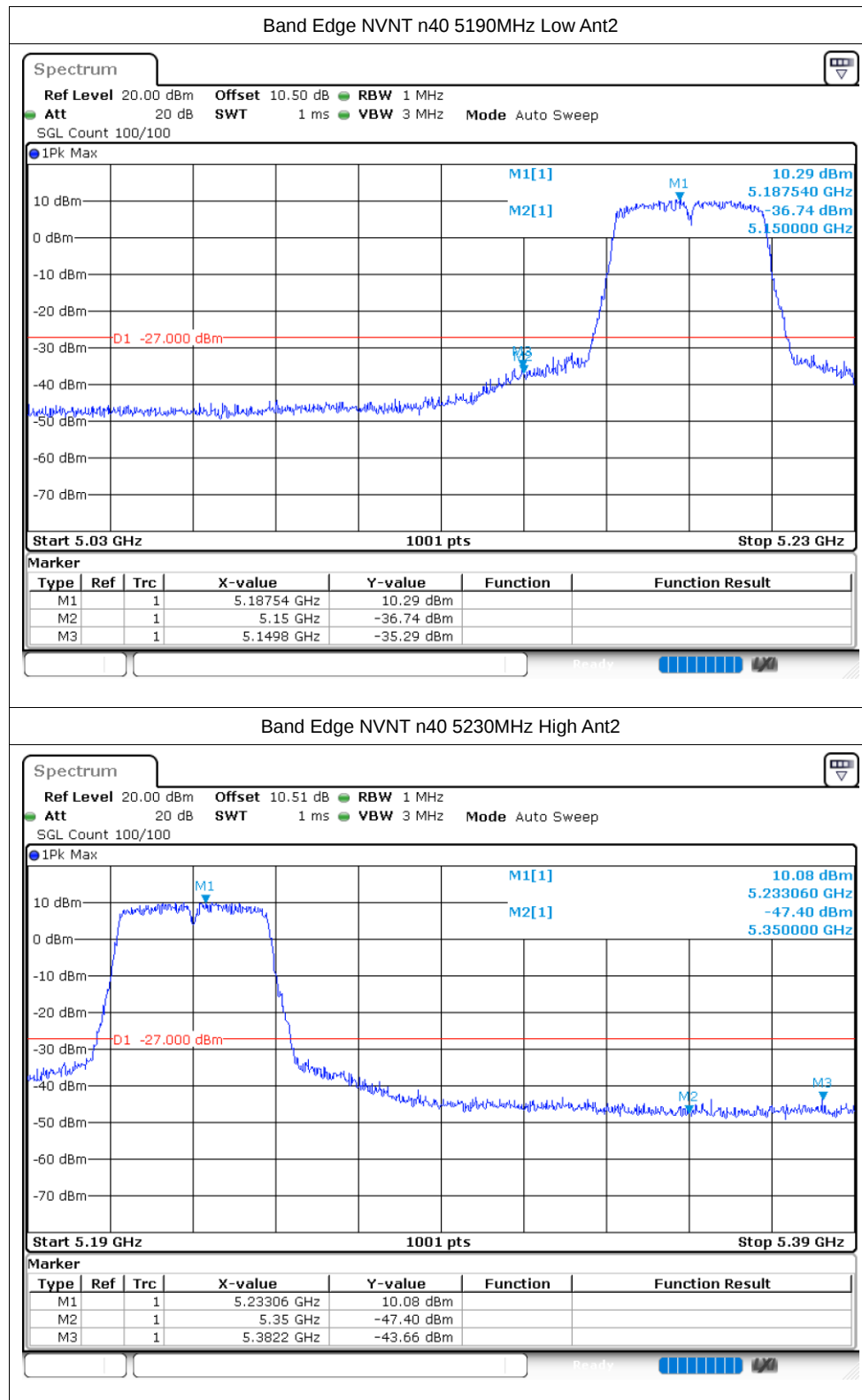


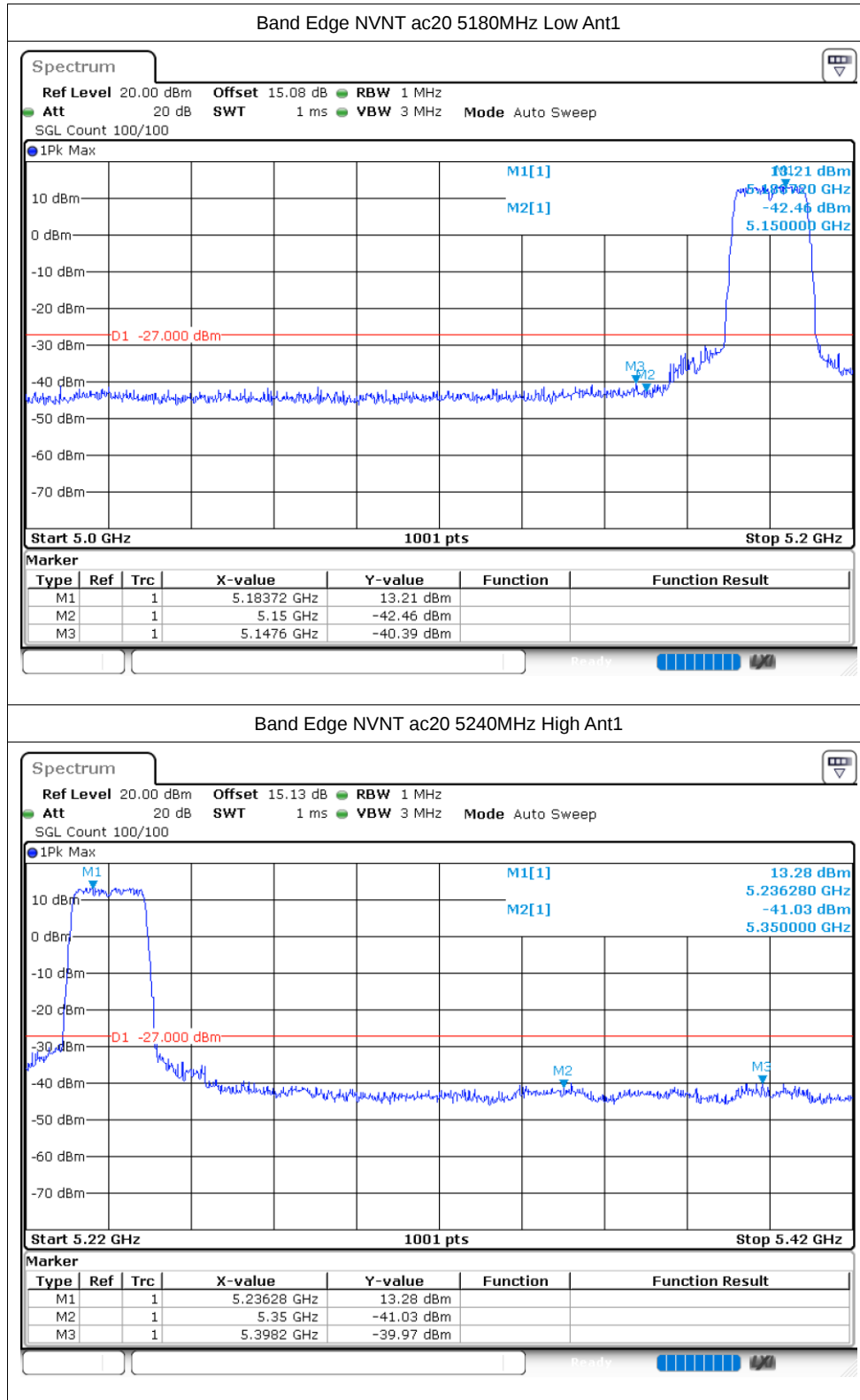


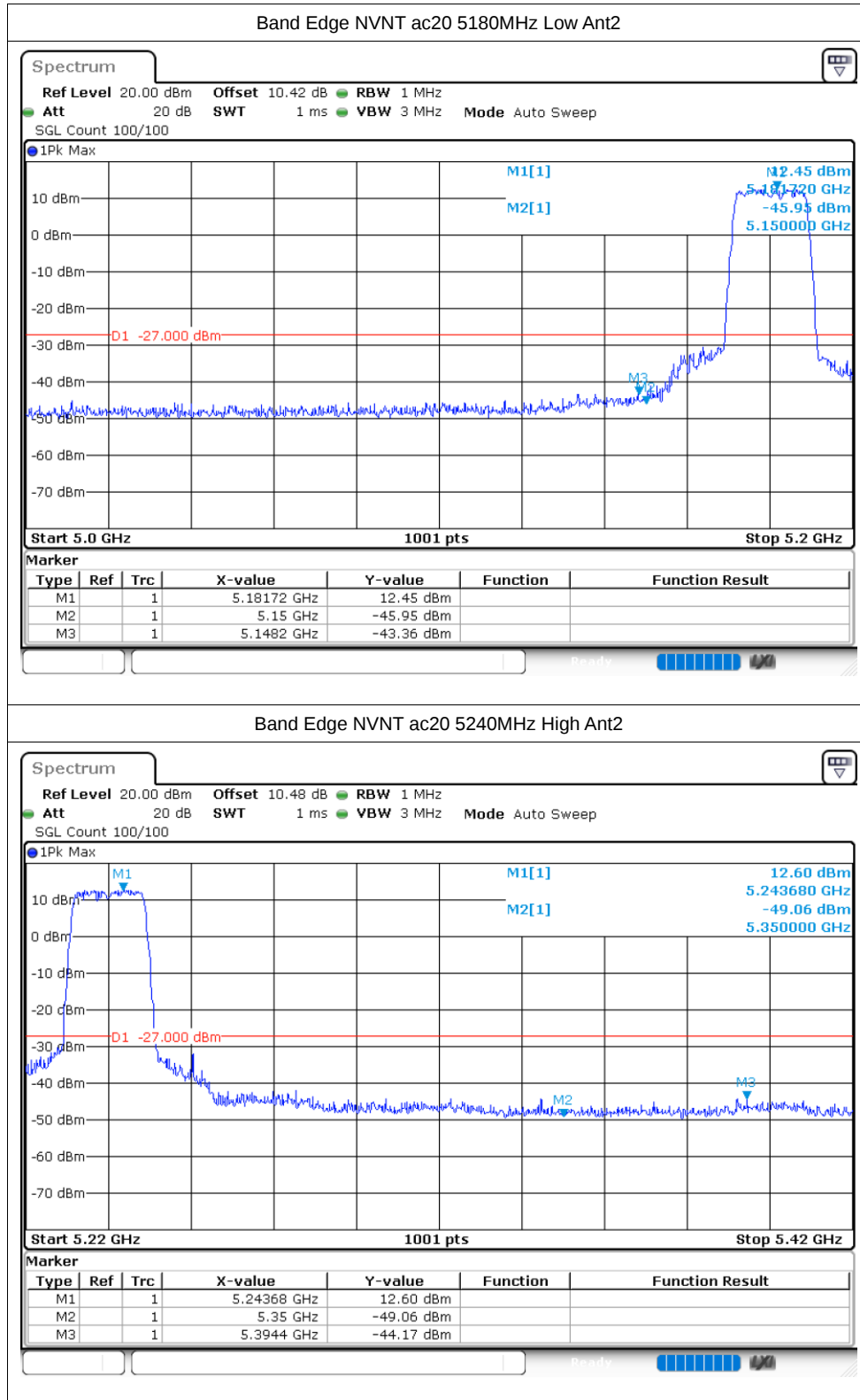


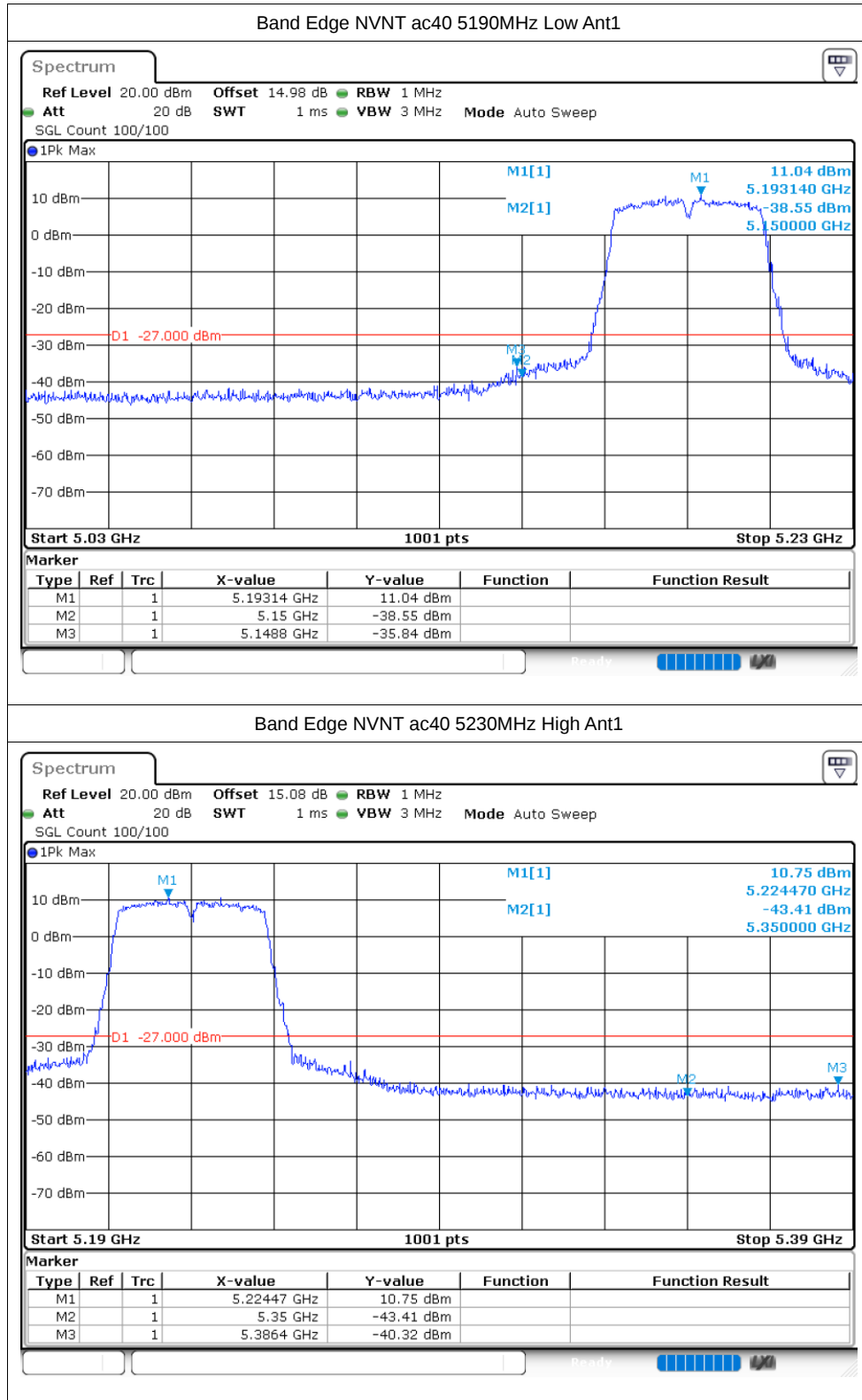


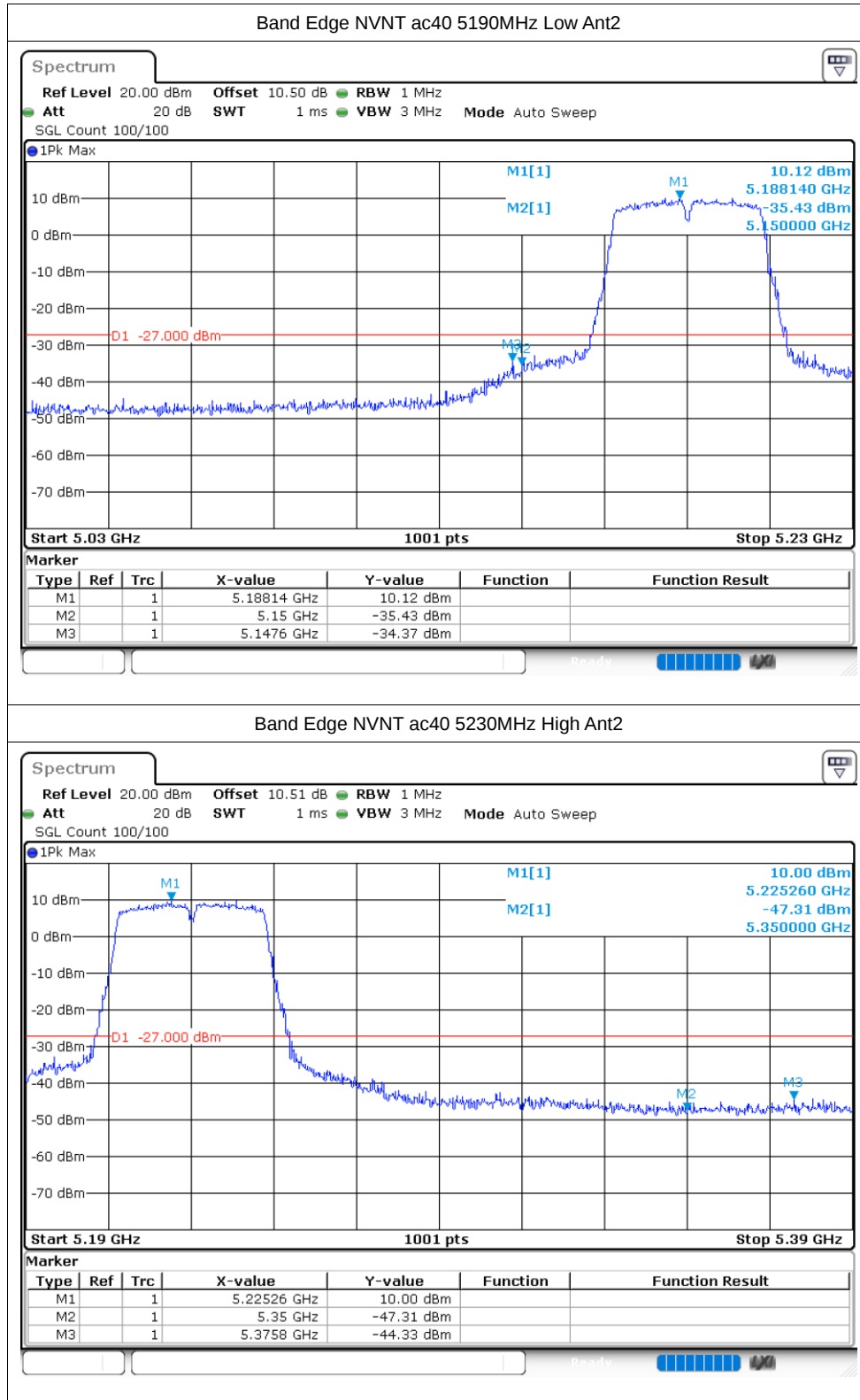


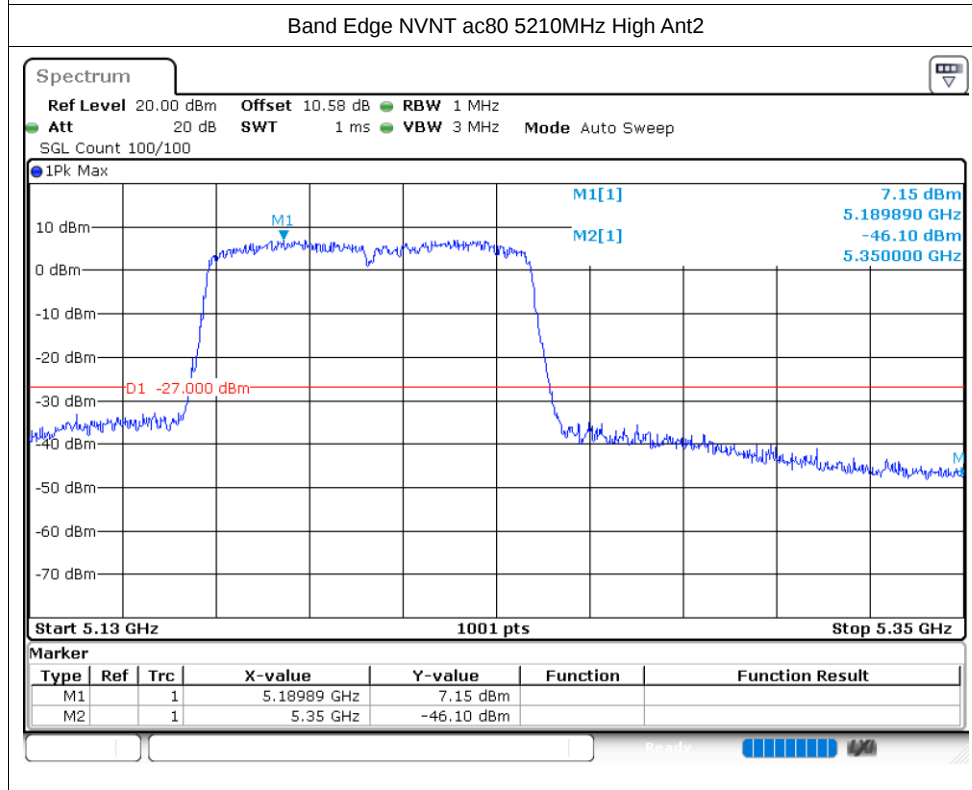
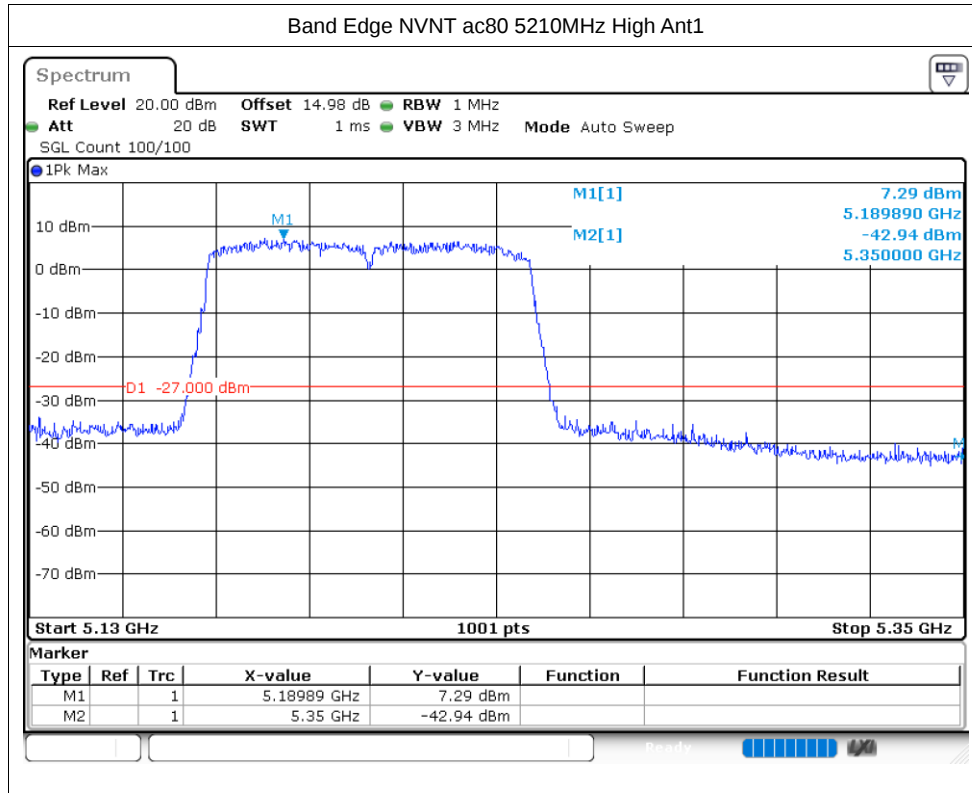










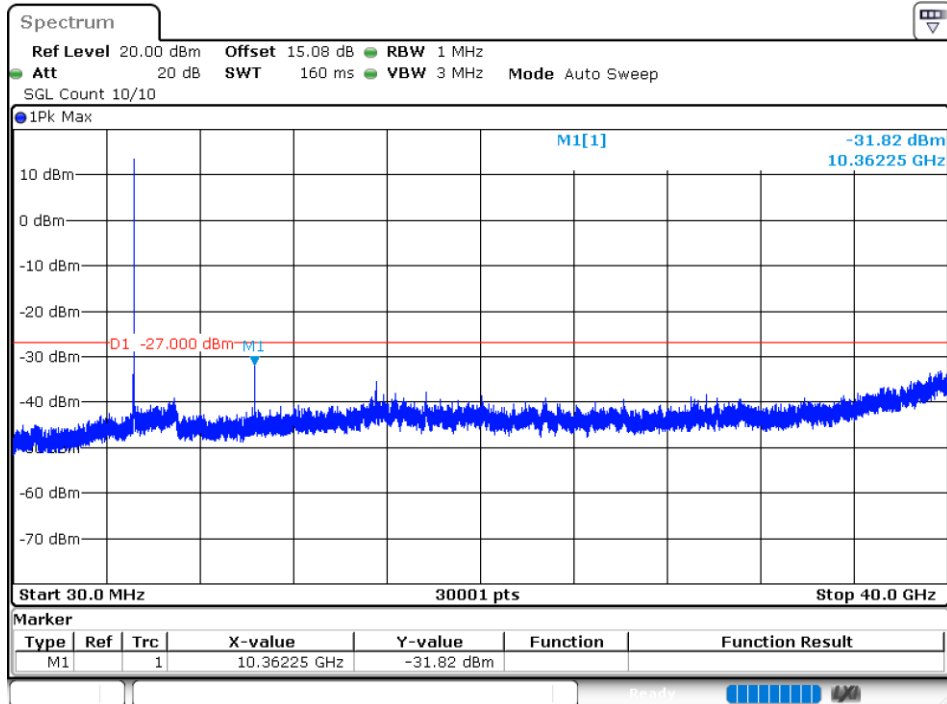


Conducted RF Spurious Emission

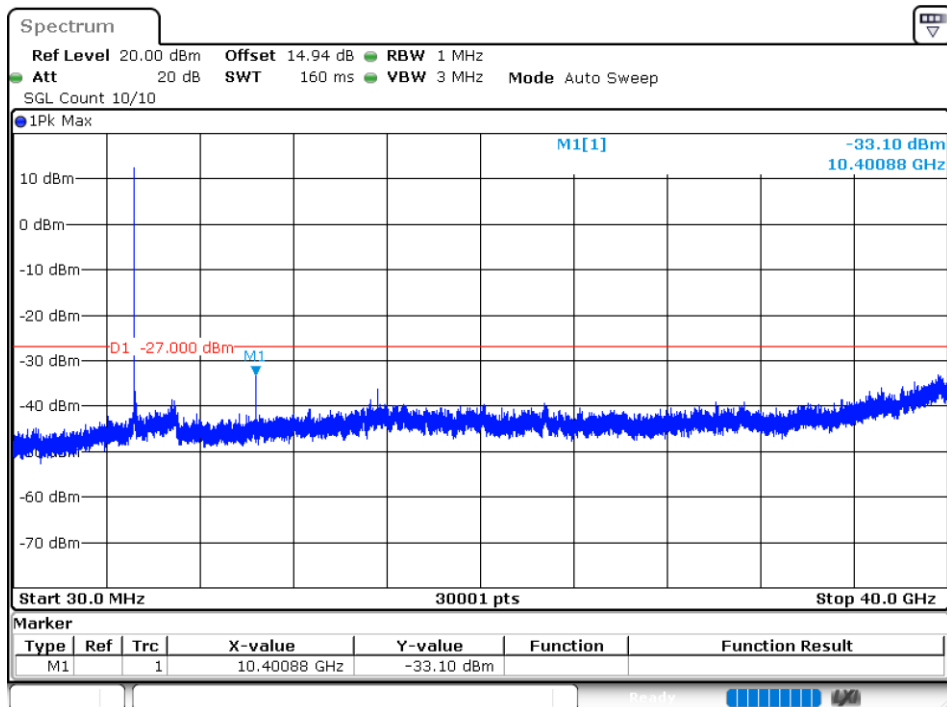
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-31.82	-27	Pass
NVNT	a	5200	Ant1	-33.09	-27	Pass
NVNT	a	5240	Ant1	-31.46	-27	Pass
NVNT	a	5180	Ant2	-29.77	-27	Pass
NVNT	a	5200	Ant2	-31.31	-27	Pass
NVNT	a	5240	Ant2	-28.96	-27	Pass
NVNT	n20	5180	Ant1	-30.41	-27	Pass
NVNT	n20	5200	Ant1	-31.92	-27	Pass
NVNT	n20	5240	Ant1	-32.85	-27	Pass
NVNT	n20	5180	Ant2	-31.2	-27	Pass
NVNT	n20	5200	Ant2	-31.05	-27	Pass
NVNT	n20	5240	Ant2	-29.66	-27	Pass
NVNT	n40	5190	Ant1	-37.88	-27	Pass
NVNT	n40	5230	Ant1	-38.24	-27	Pass
NVNT	n40	5190	Ant2	-34.79	-27	Pass
NVNT	n40	5230	Ant2	-33.66	-27	Pass
NVNT	ac20	5180	Ant1	-31.38	-27	Pass
NVNT	ac20	5200	Ant1	-32.48	-27	Pass
NVNT	ac20	5240	Ant1	-30.32	-27	Pass
NVNT	ac20	5180	Ant2	-30.49	-27	Pass
NVNT	ac20	5200	Ant2	-29.62	-27	Pass
NVNT	ac20	5240	Ant2	-30.95	-27	Pass
NVNT	ac40	5190	Ant1	-32.88	-27	Pass
NVNT	ac40	5230	Ant1	-33.19	-27	Pass
NVNT	ac40	5190	Ant2	-33.2	-27	Pass
NVNT	ac40	5230	Ant2	-34.98	-27	Pass
NVNT	ac80	5210	Ant1	-32.69	-27	Pass
NVNT	ac80	5210	Ant2	-36.95	-27	Pass

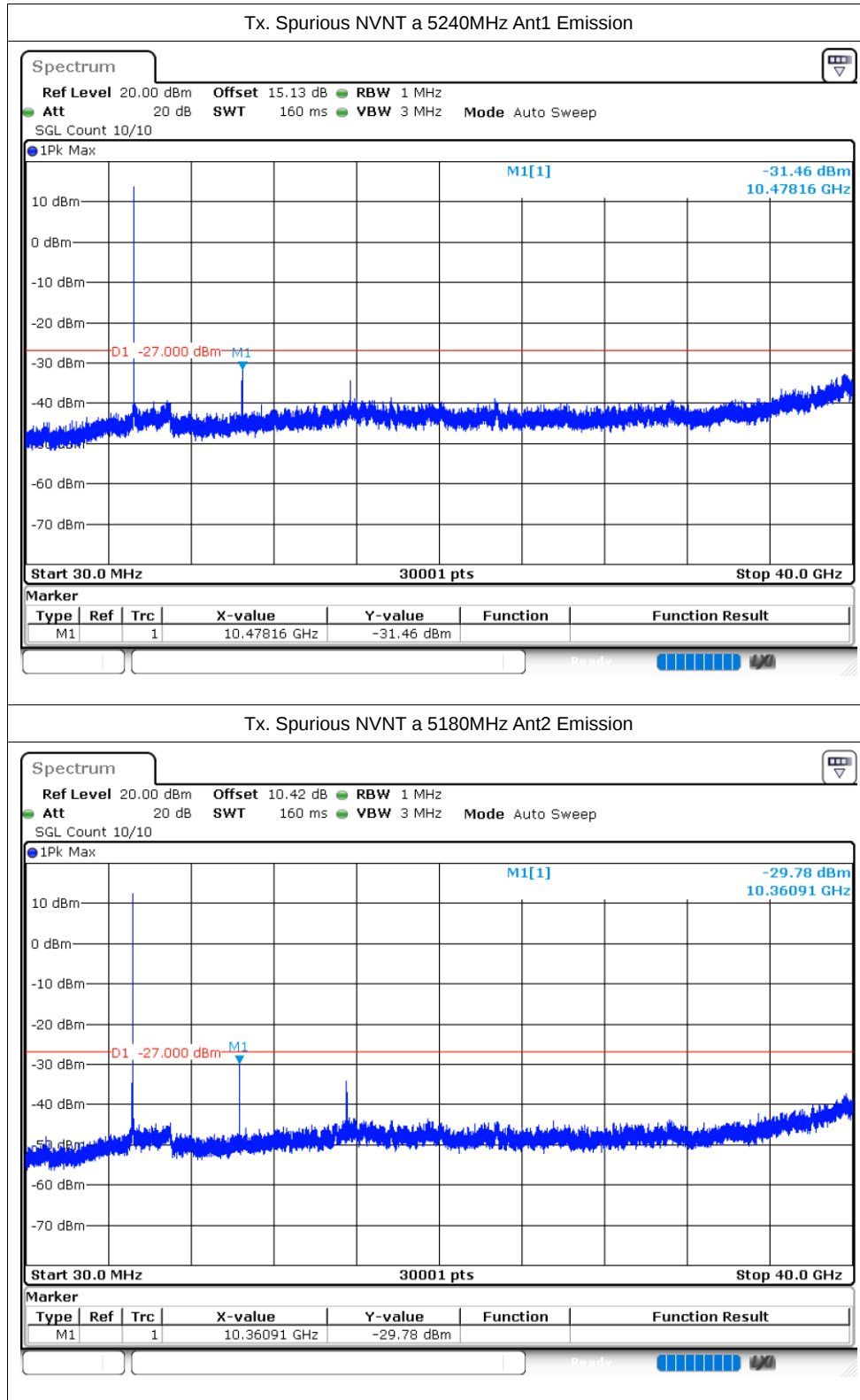
Test Graphs

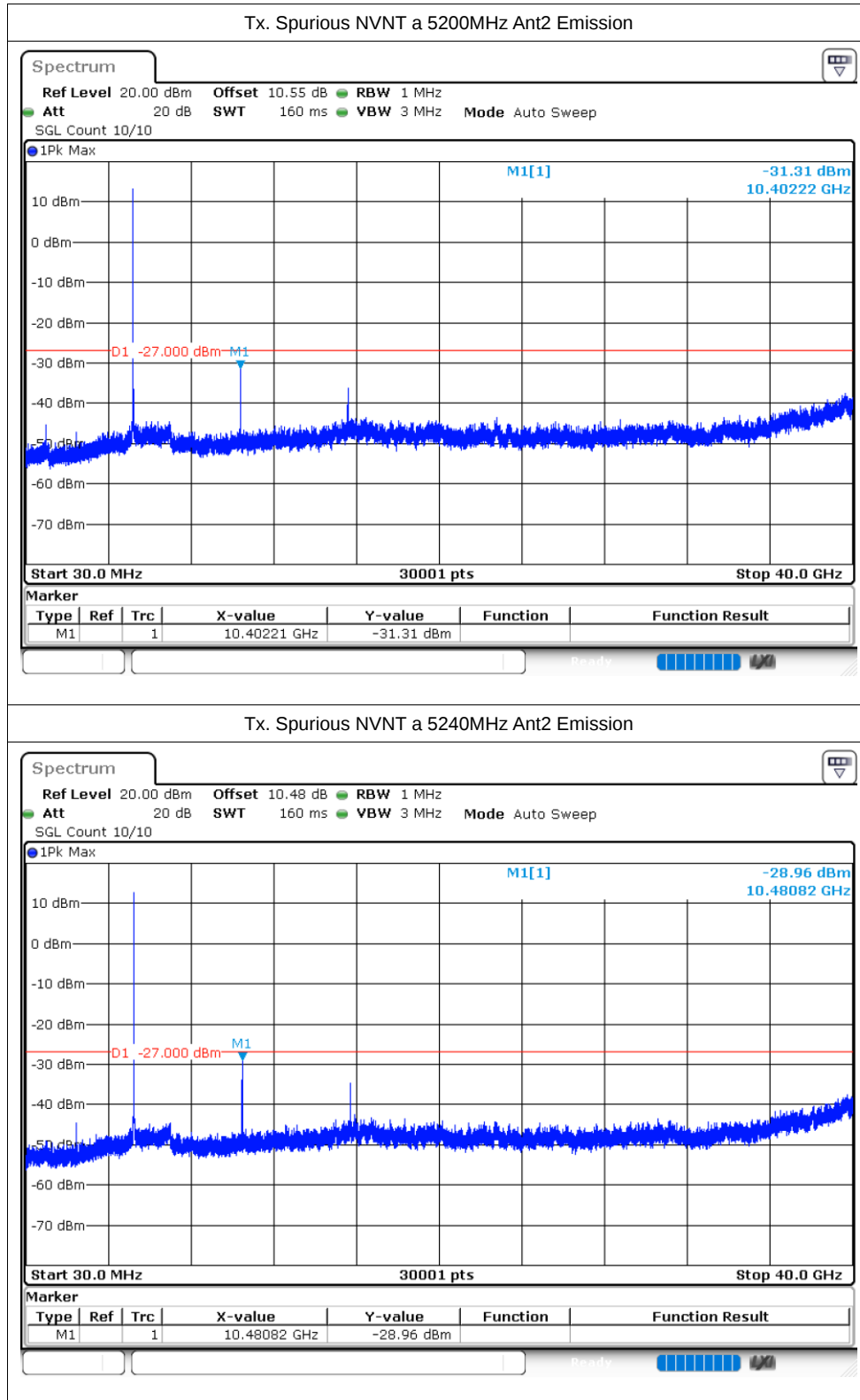
Tx. Spurious NVNT a 5180MHz Ant1 Emission

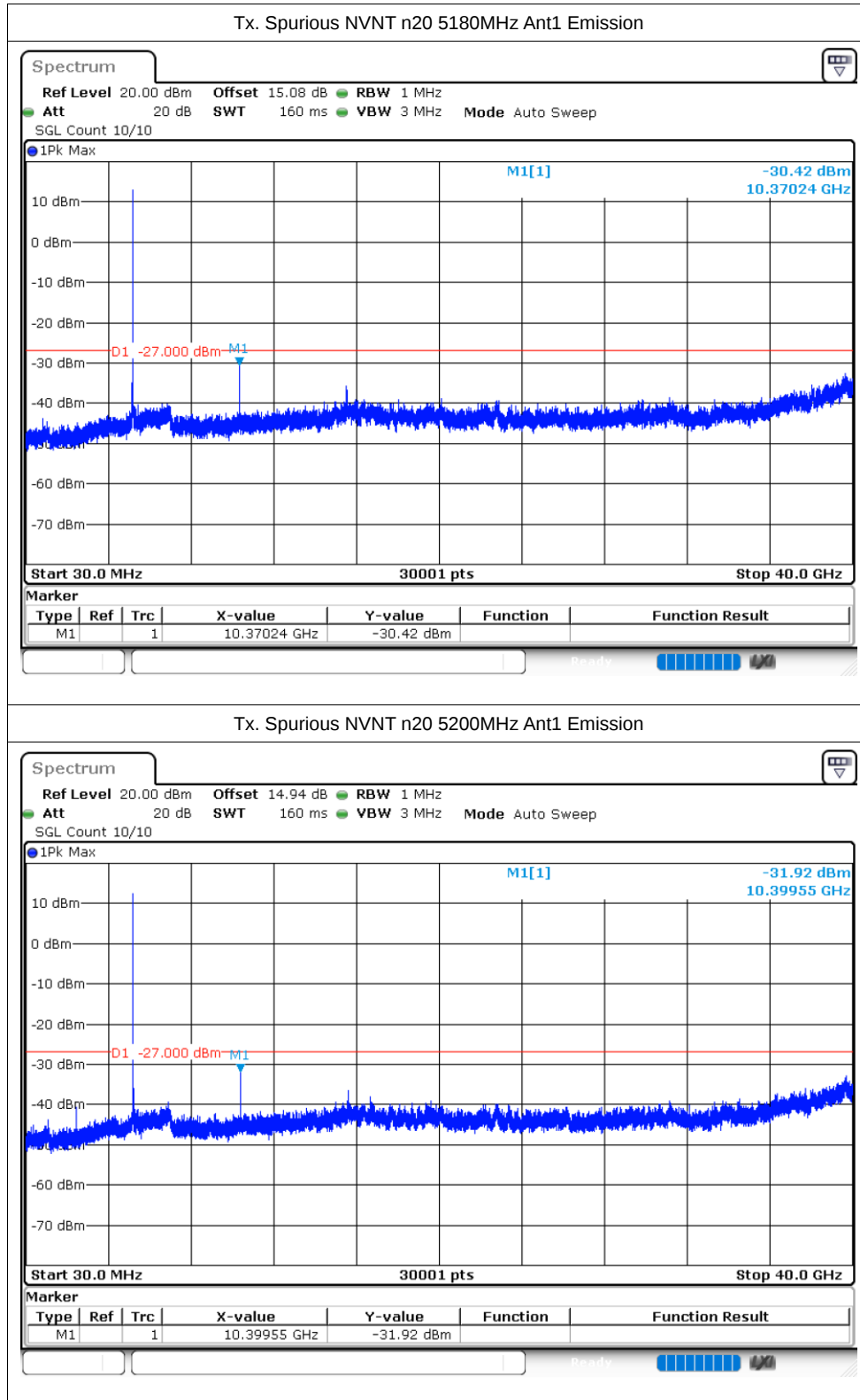


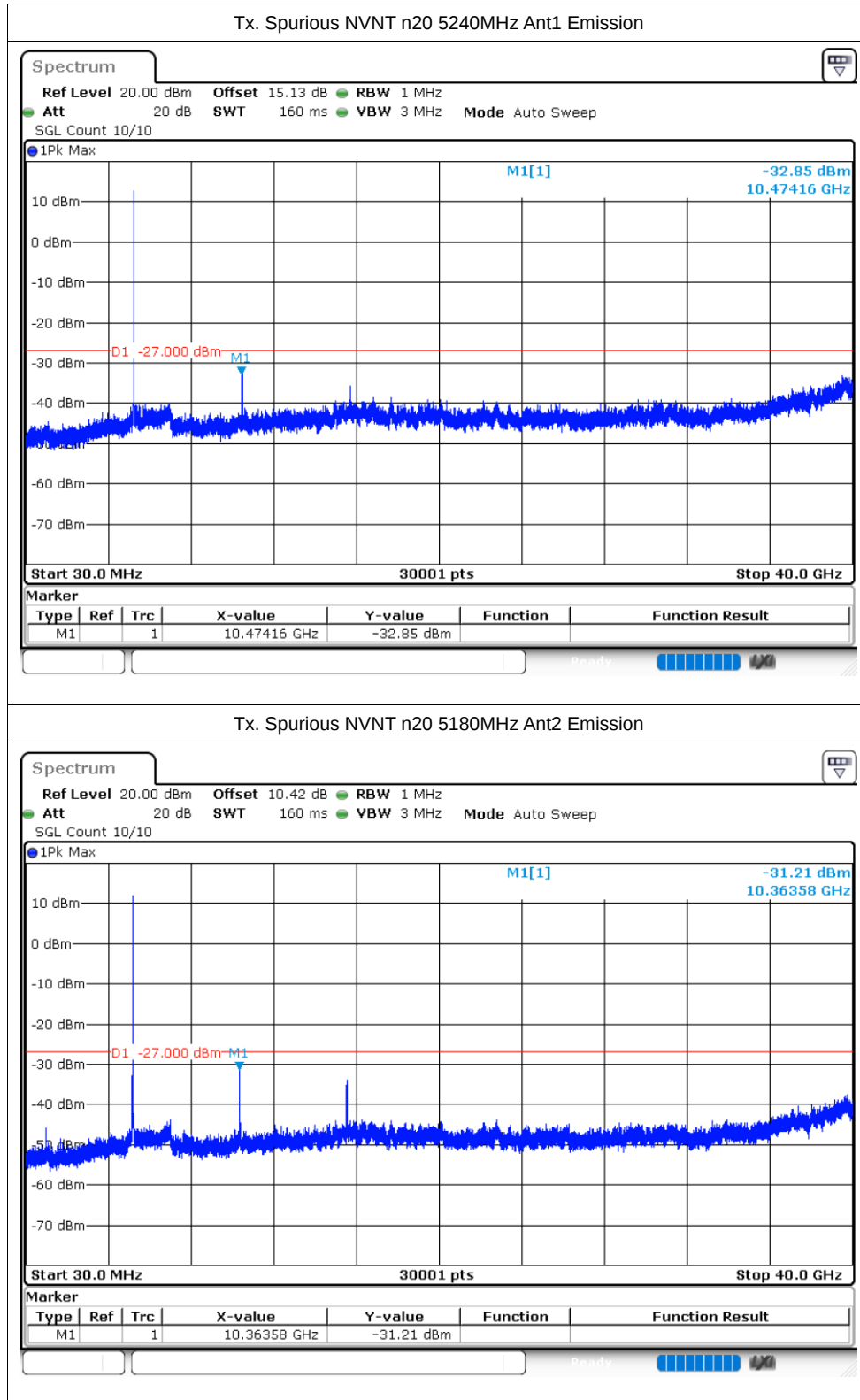
Tx. Spurious NVNT a 5200MHz Ant1 Emission

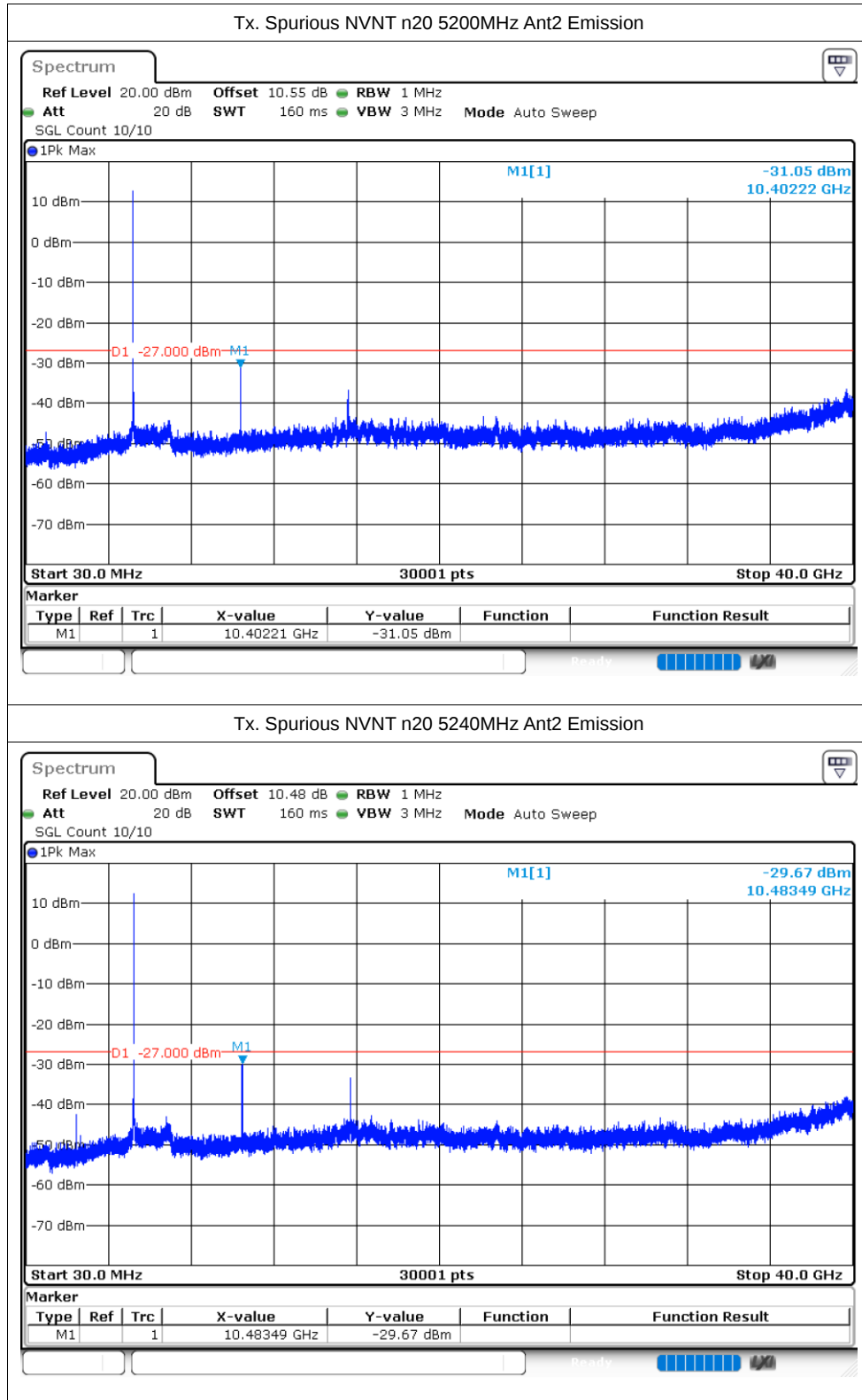


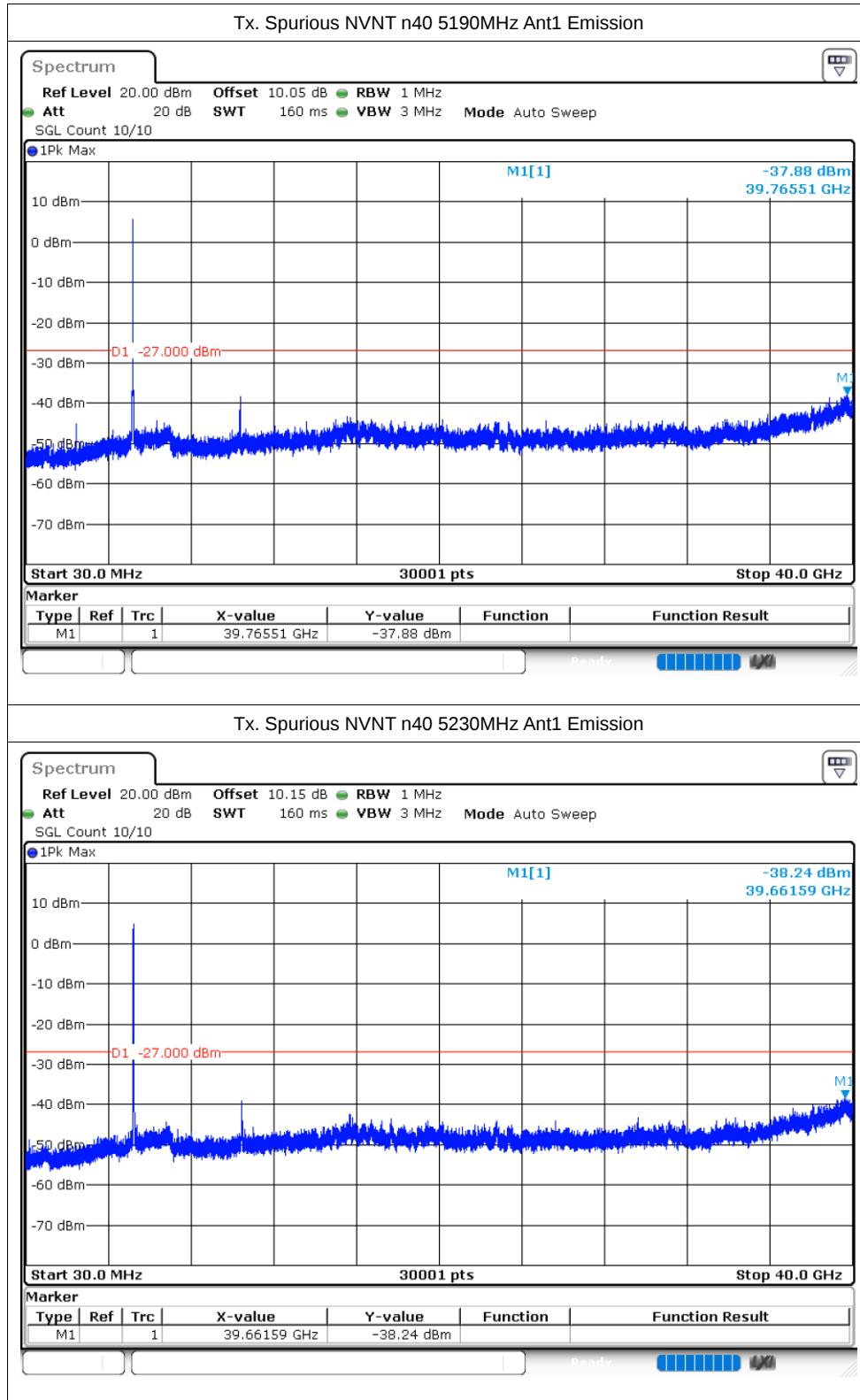


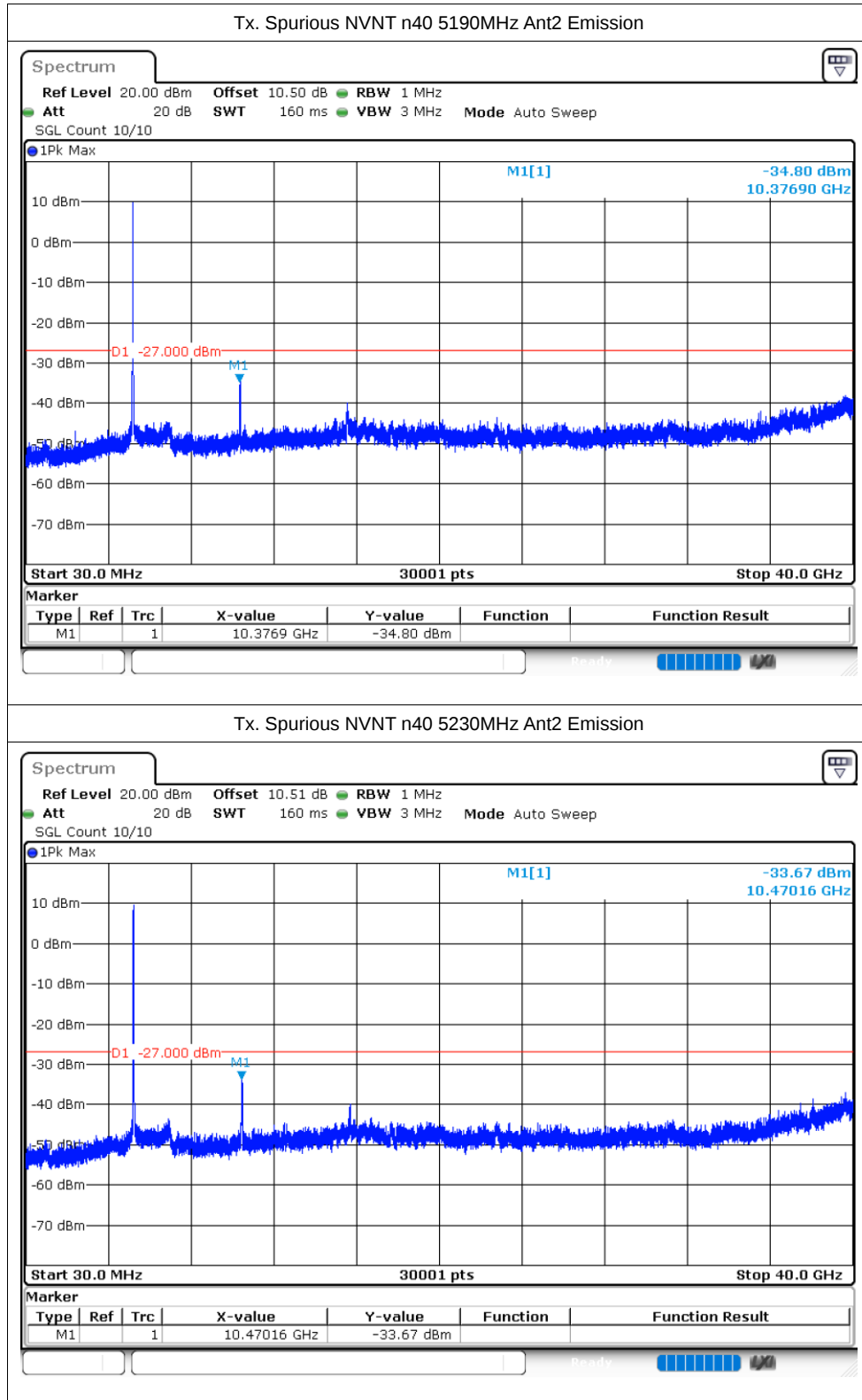


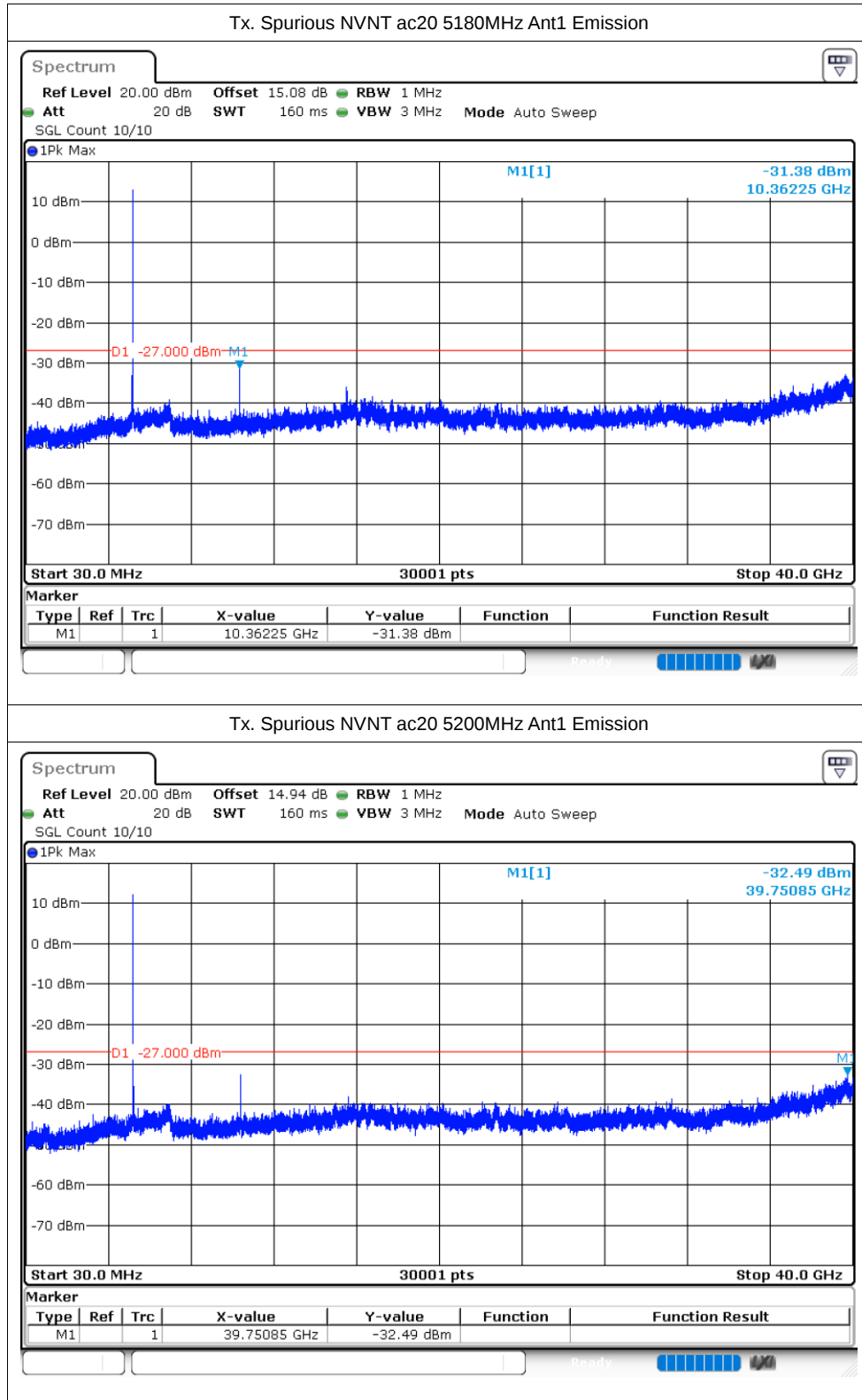


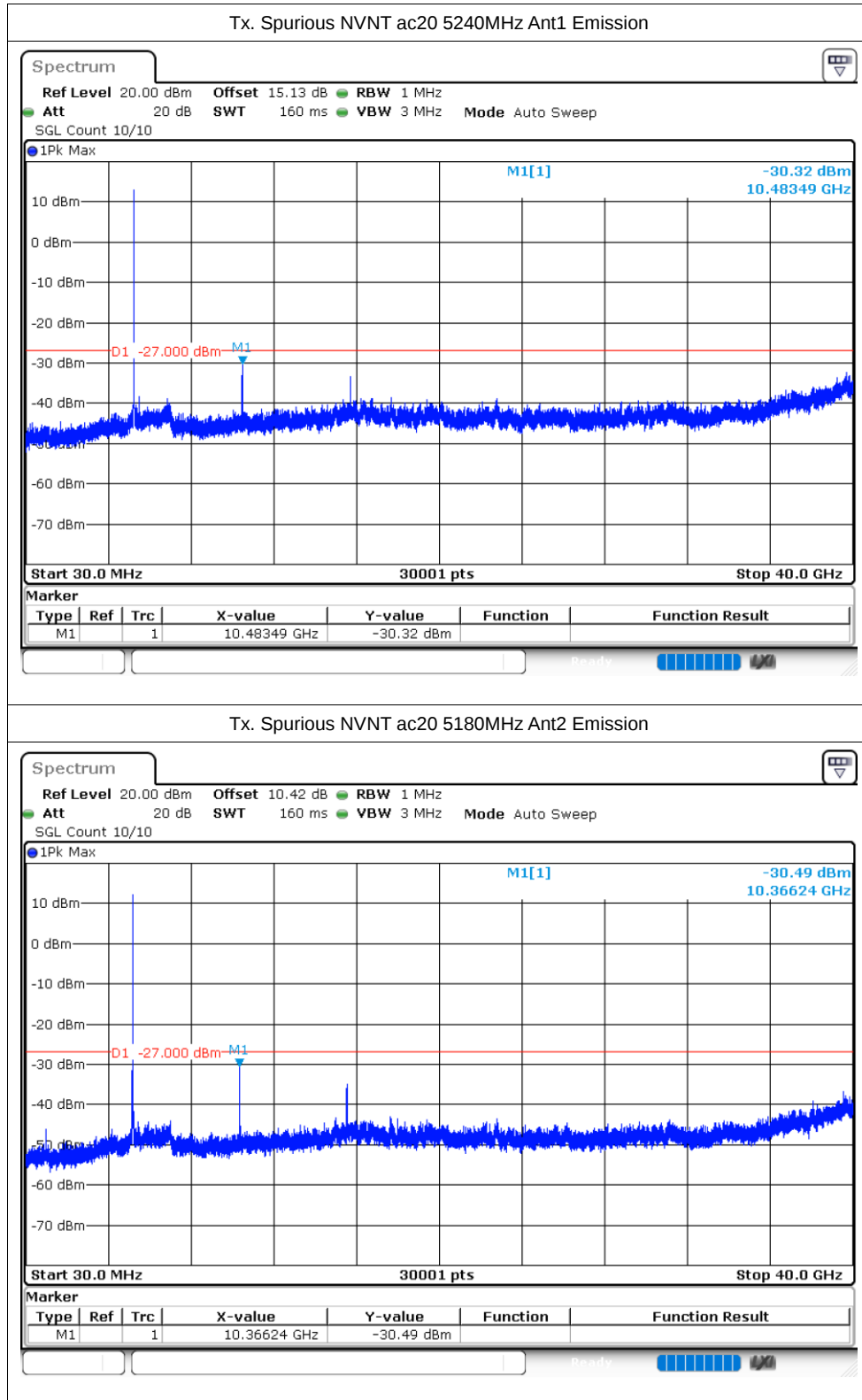


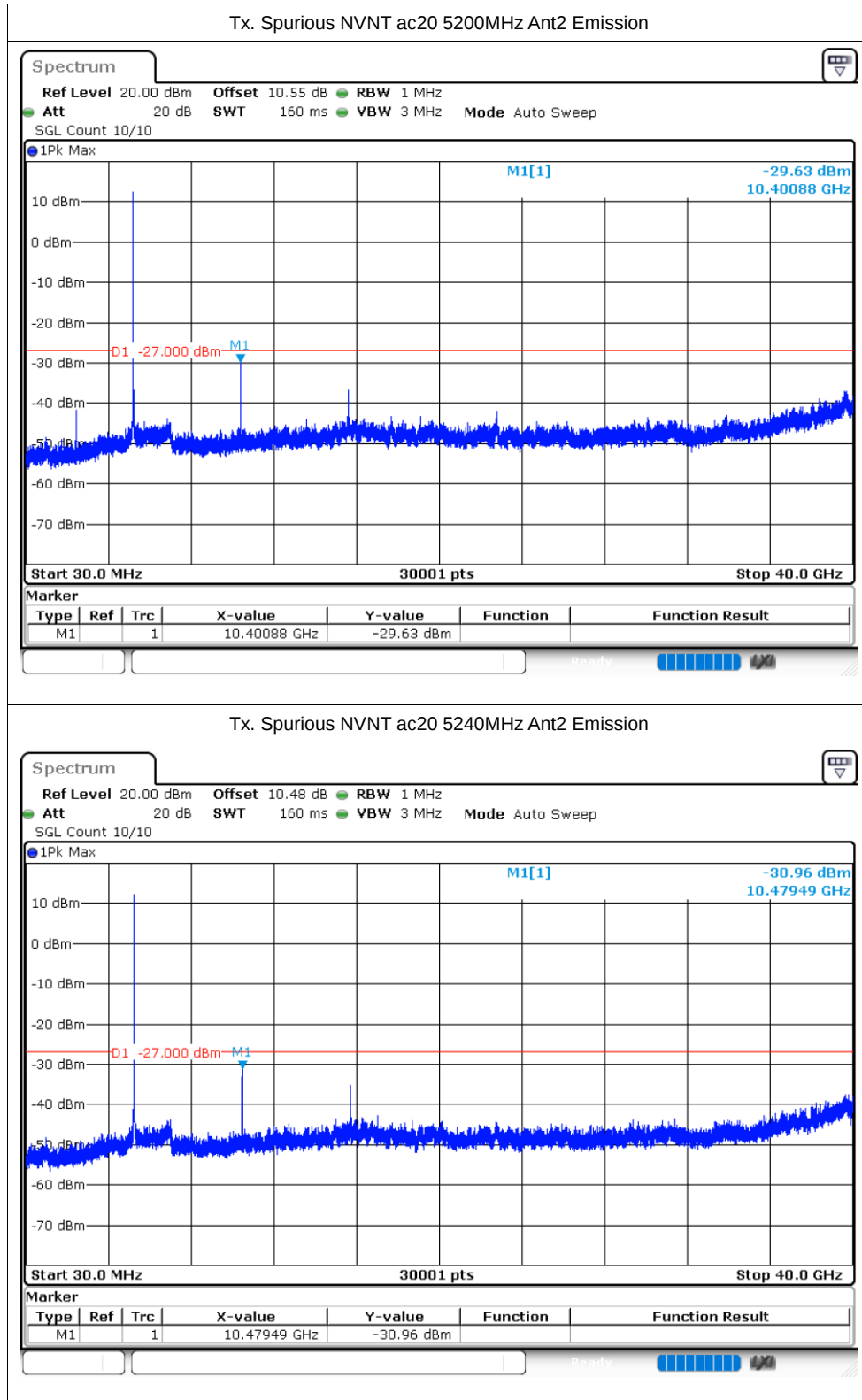


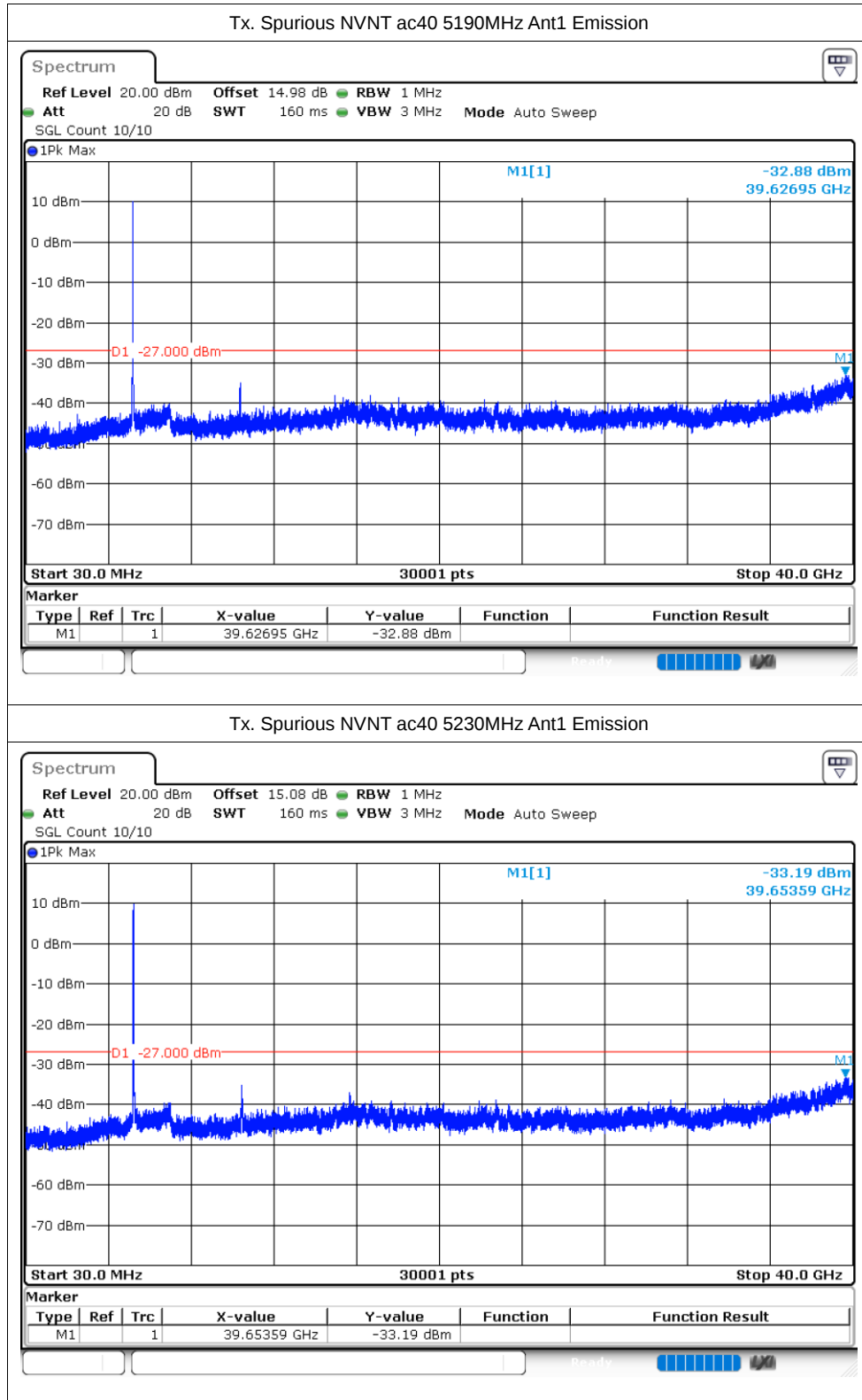


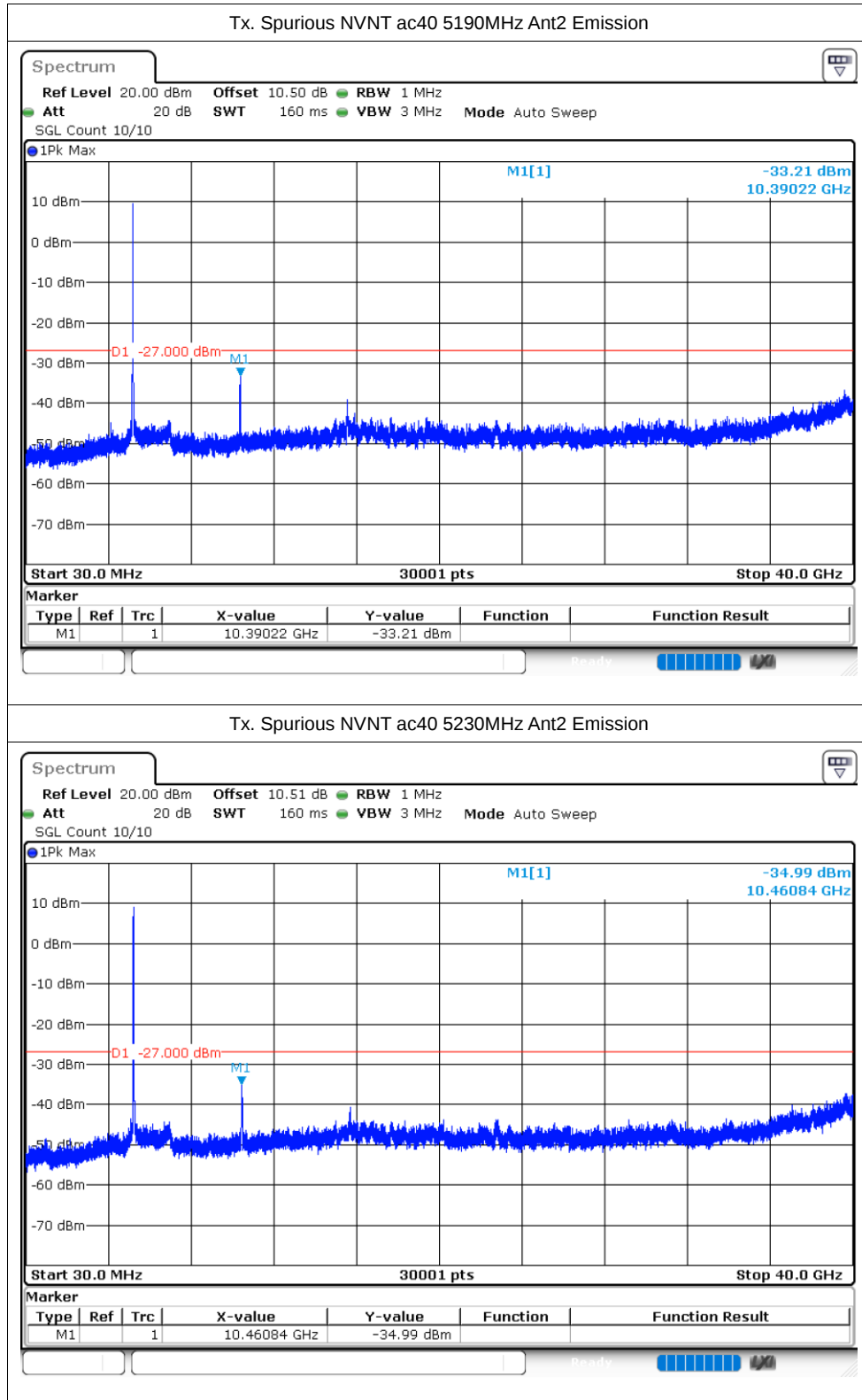


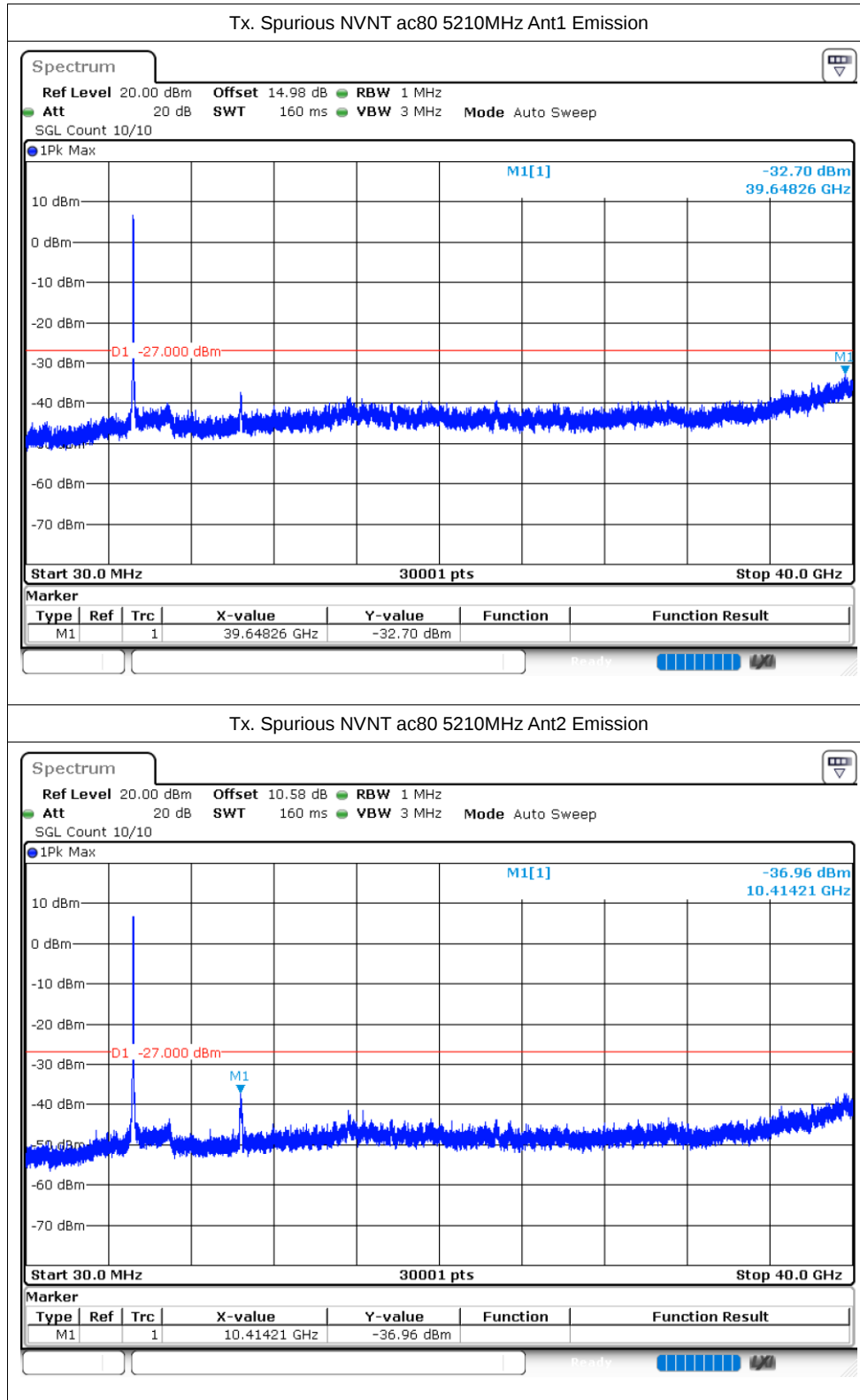












MIMO-5.2G:

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5180	Ant1	9.71	0	9.71	21.72	Pass
NVNT	ac20	5180	Ant2	10.17	0	10.17	21.72	Pass
NVNT	ac20	5180	Sum	12.96	0	12.96	21.72	Pass
NVNT	ac20	5200	Ant1	10.14	0	10.14	21.72	Pass
NVNT	ac20	5200	Ant2	10.09	0	10.09	21.72	Pass
NVNT	ac20	5200	Sum	13.13	0	13.13	21.72	Pass
NVNT	ac20	5240	Ant1	9.75	0	9.75	21.72	Pass
NVNT	ac20	5240	Ant2	10.08	0	10.08	21.72	Pass
NVNT	ac20	5240	Sum	12.93	0	12.93	21.72	Pass
NVNT	ac40	5190	Ant1	10.17	0	10.17	21.72	Pass
NVNT	ac40	5190	Ant2	10.19	0	10.19	21.72	Pass
NVNT	ac40	5190	Sum	13.19	0	13.19	21.72	Pass
NVNT	ac40	5230	Ant1	9.97	0	9.97	21.72	Pass
NVNT	ac40	5230	Ant2	10.04	0	10.04	21.72	Pass
NVNT	ac40	5230	Sum	13.02	0	13.02	21.72	Pass
NVNT	ac80	5210	Ant1	9.43	0	9.43	21.72	Pass
NVNT	ac80	5210	Ant2	9.7	0	9.7	21.72	Pass
NVNT	ac80	5210	Sum	12.58	0	12.58	21.72	Pass
NVNT	n20	5180	Ant1	9.87	0	9.87	21.72	Pass
NVNT	n20	5180	Ant2	10.42	0	10.42	21.72	Pass
NVNT	n20	5180	Sum	13.16	0	13.16	21.72	Pass
NVNT	n20	5200	Ant1	10.01	0	10.01	21.72	Pass
NVNT	n20	5200	Ant2	9.99	0	9.99	21.72	Pass
NVNT	n20	5200	Sum	13.01	0	13.01	21.72	Pass
NVNT	n20	5240	Ant1	9.63	0	9.63	21.72	Pass
NVNT	n20	5240	Ant2	10.13	0	10.13	21.72	Pass
NVNT	n20	5240	Sum	12.9	0	12.9	21.72	Pass
NVNT	n40	5190	Ant1	10.09	0	10.09	21.72	Pass
NVNT	n40	5190	Ant2	10.22	0	10.22	21.72	Pass
NVNT	n40	5190	Sum	13.17	0	13.17	21.72	Pass
NVNT	n40	5230	Ant1	9.92	0	9.92	21.72	Pass

NVNT	n40	5230	Ant2	10.55	0	10.55	21.72	Pass
NVNT	n40	5230	Sum	13.26	0	13.26	21.72	Pass