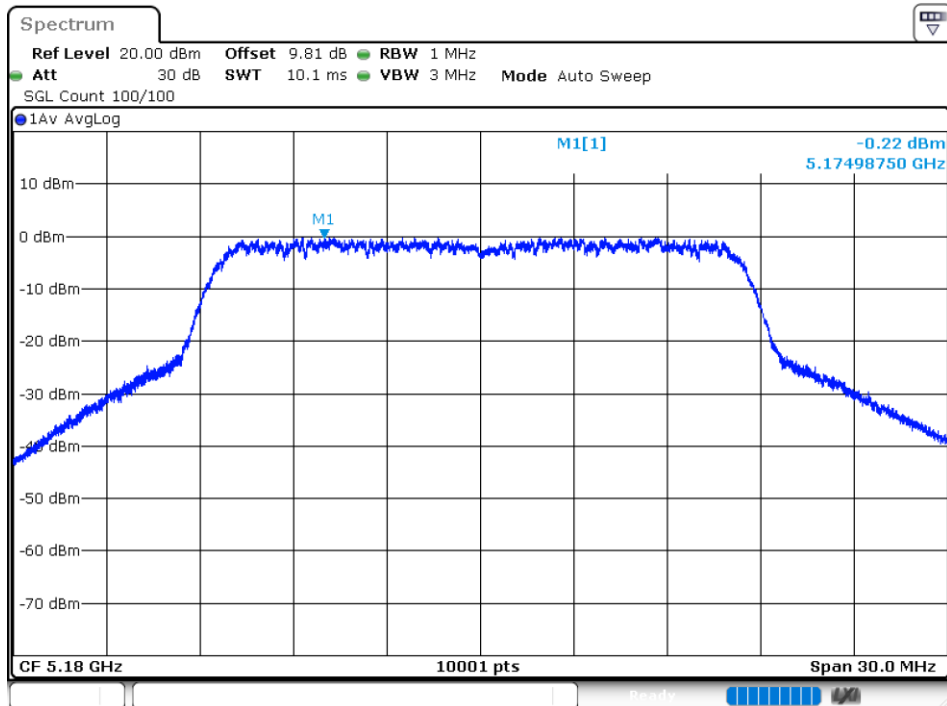


Maximum Power Spectral Density Level

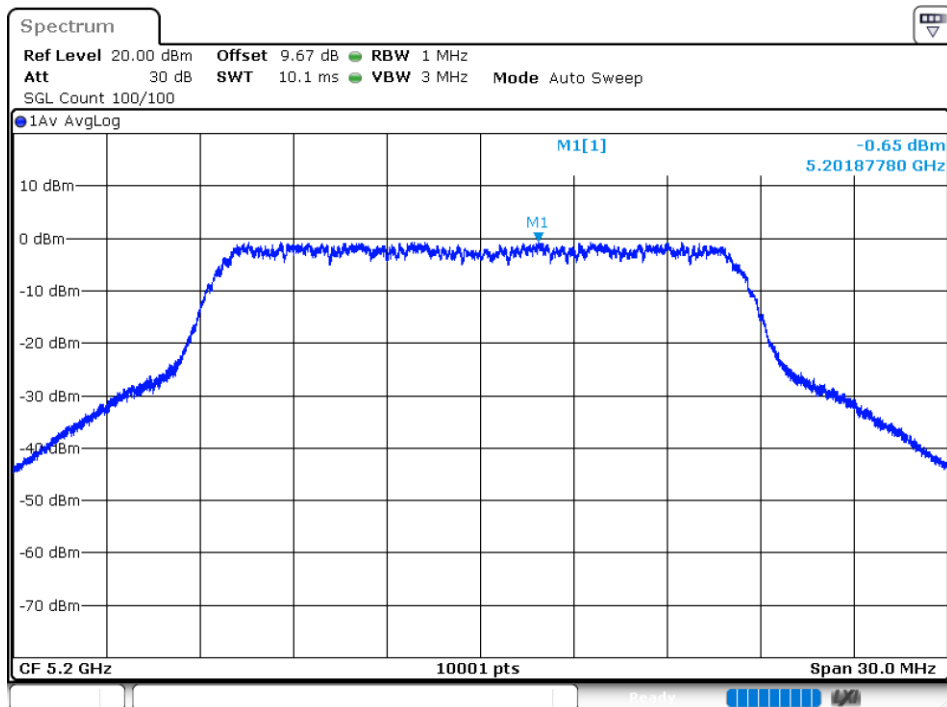
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-0.22	0.05	-0.17	11	Pass
NVNT	a	5200	Ant1	-0.65	0.06	-0.59	11	Pass
NVNT	a	5240	Ant1	-0.11	0.05	-0.06	11	Pass
NVNT	a	5180	Ant2	-10.29	0	-10.29	11	Pass
NVNT	a	5200	Ant2	-7.15	0.89	-6.26	11	Pass
NVNT	a	5240	Ant2	-8.52	0.78	-7.74	11	Pass
NVNT	n20	5180	Ant1	-6.27	0.89	-5.38	11	Pass
NVNT	n20	5200	Ant1	-8.62	0.96	-7.66	11	Pass
NVNT	n20	5240	Ant1	-9.12	0.96	-8.16	11	Pass
NVNT	n20	5180	Ant2	-9.02	0.96	-8.06	11	Pass
NVNT	n20	5200	Ant2	-6.78	0.92	-5.86	11	Pass
NVNT	n20	5240	Ant2	-8.72	0.77	-7.95	11	Pass
NVNT	n40	5190	Ant1	-8.42	0.95	-7.47	11	Pass
NVNT	n40	5230	Ant1	-8.91	0.95	-7.96	11	Pass
NVNT	n40	5190	Ant2	-10.35	0.74	-9.61	11	Pass
NVNT	n40	5230	Ant2	-10.51	0.75	-9.76	11	Pass
NVNT	ac20	5180	Ant1	-7.41	0.97	-6.44	11	Pass
NVNT	ac20	5200	Ant1	-8.01	0.95	-7.06	11	Pass
NVNT	ac20	5240	Ant1	-8.81	0.97	-7.84	11	Pass
NVNT	ac20	5180	Ant2	-9.14	0.97	-8.17	11	Pass
NVNT	ac20	5200	Ant2	-8.63	0.76	-7.87	11	Pass
NVNT	ac20	5240	Ant2	-9.45	0.77	-8.68	11	Pass
NVNT	ac40	5190	Ant1	-10.56	0.95	-9.61	11	Pass
NVNT	ac40	5230	Ant1	-10.64	0.95	-9.69	11	Pass
NVNT	ac40	5190	Ant2	-10.68	0.76	-9.92	11	Pass
NVNT	ac40	5230	Ant2	-11.71	0.76	-10.95	11	Pass
NVNT	ac80	5210	Ant1	-11.28	0.92	-10.36	11	Pass
NVNT	ac80	5210	Ant2	-13.76	0.92	-12.84	11	Pass

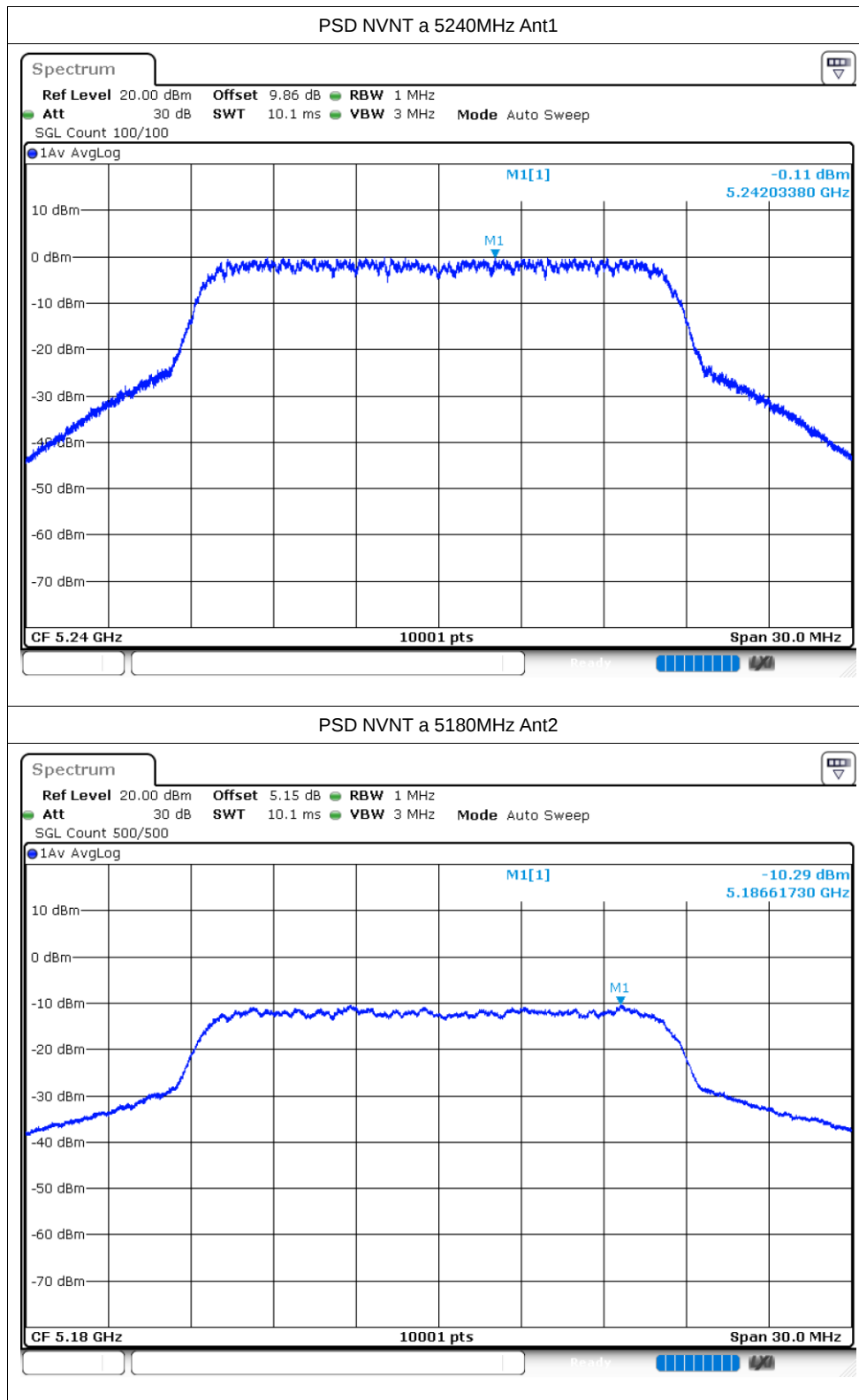
Test Graphs

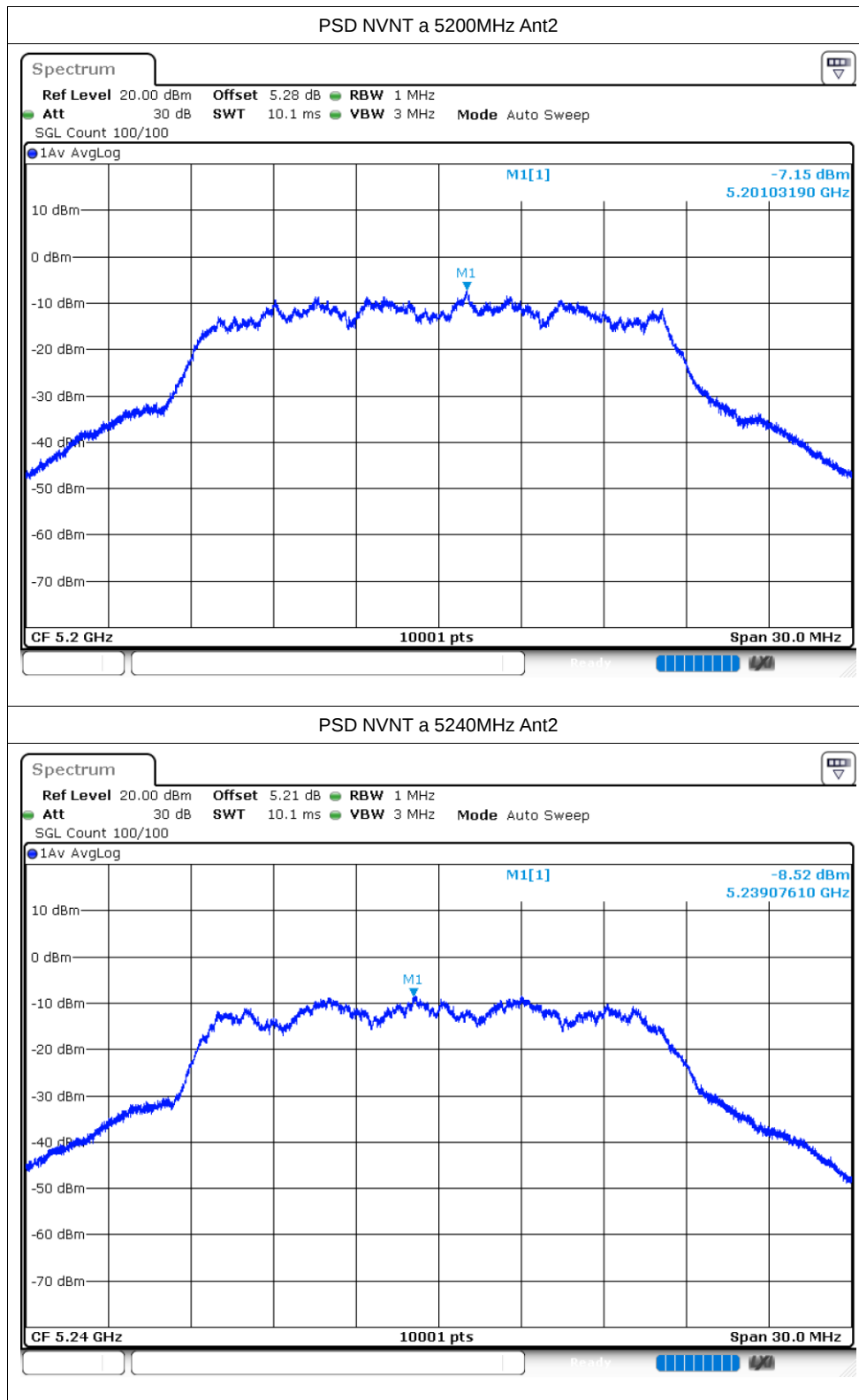
PSD NVNT a 5180MHz Ant1

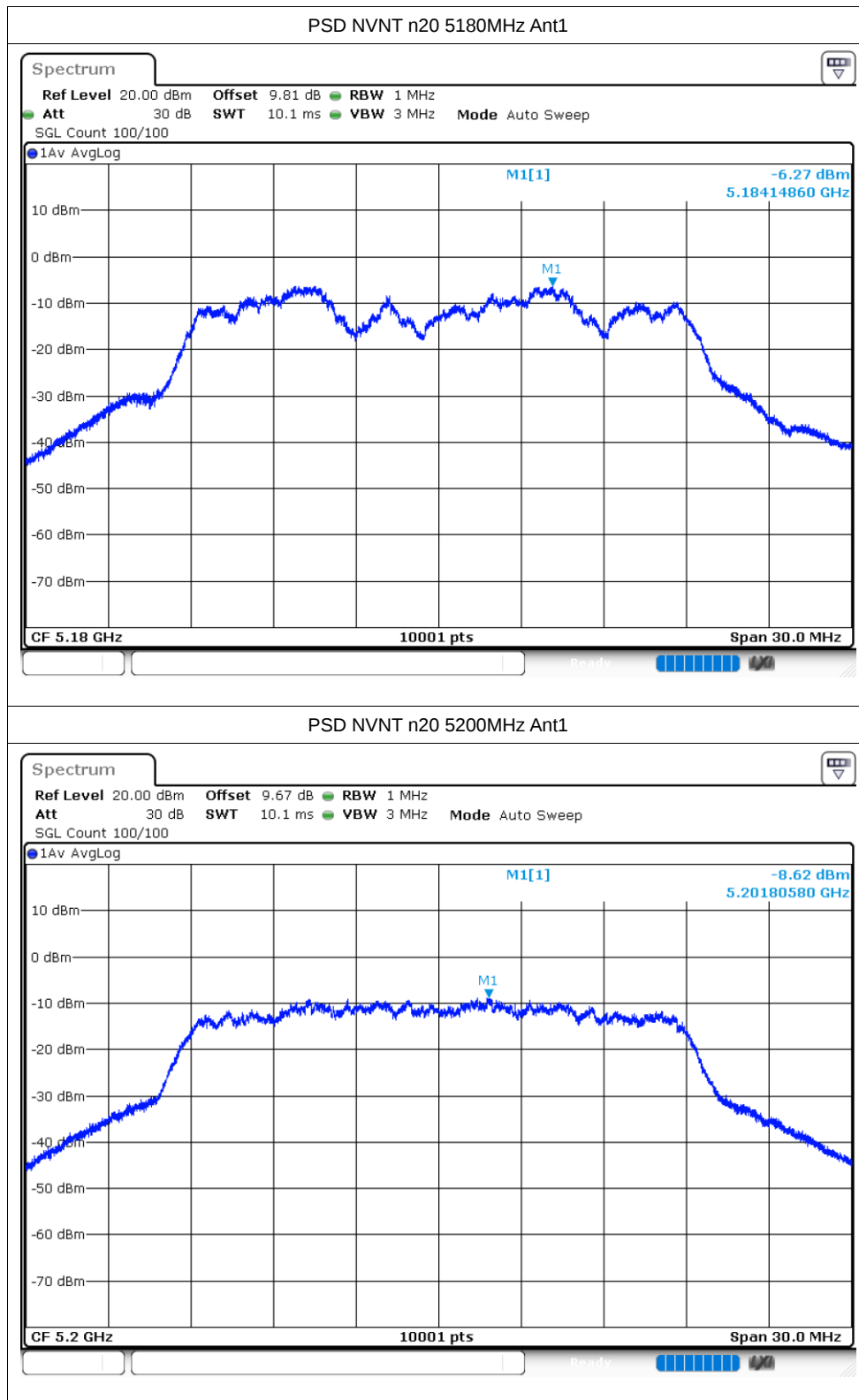


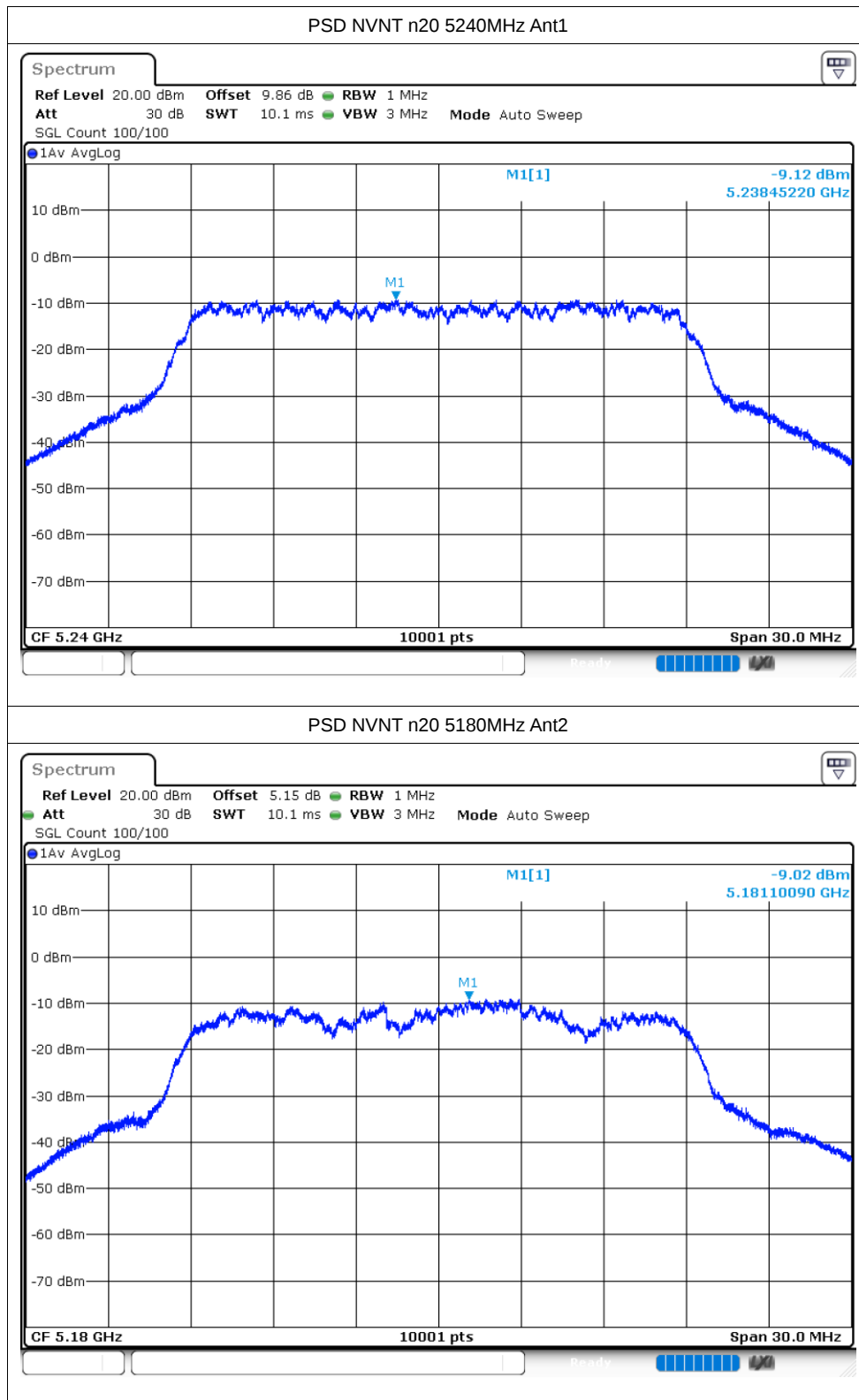
PSD NVNT a 5200MHz Ant1

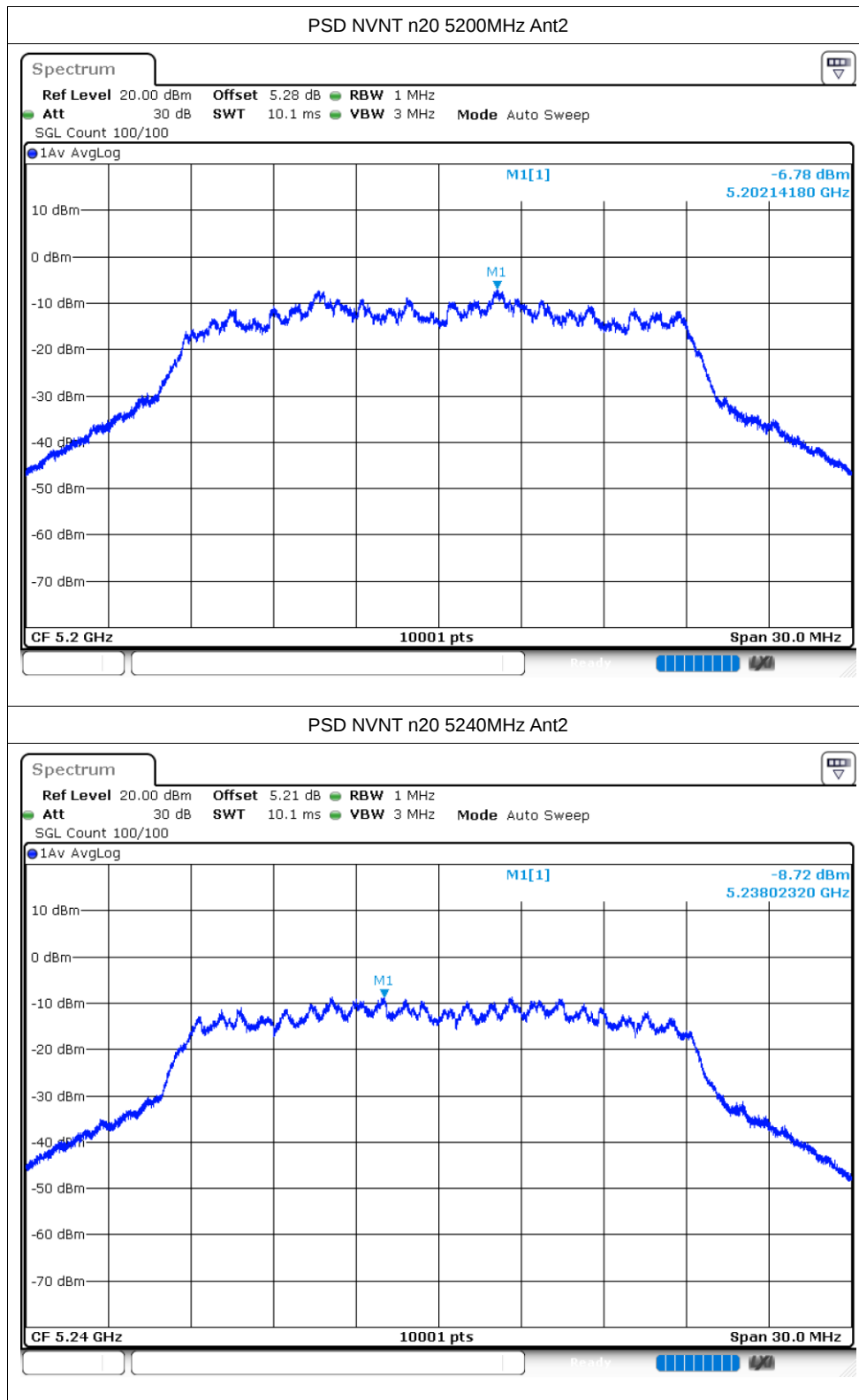


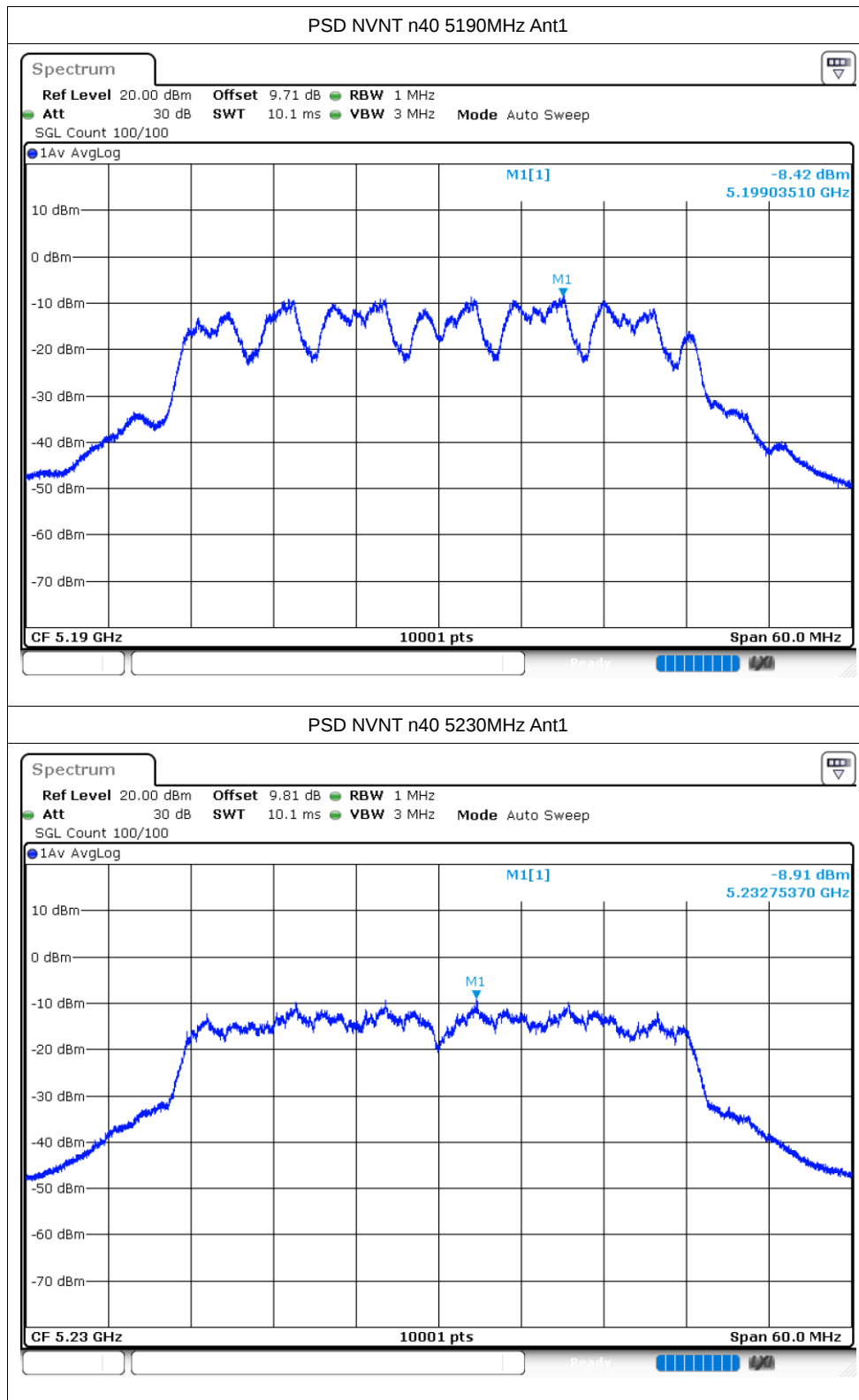


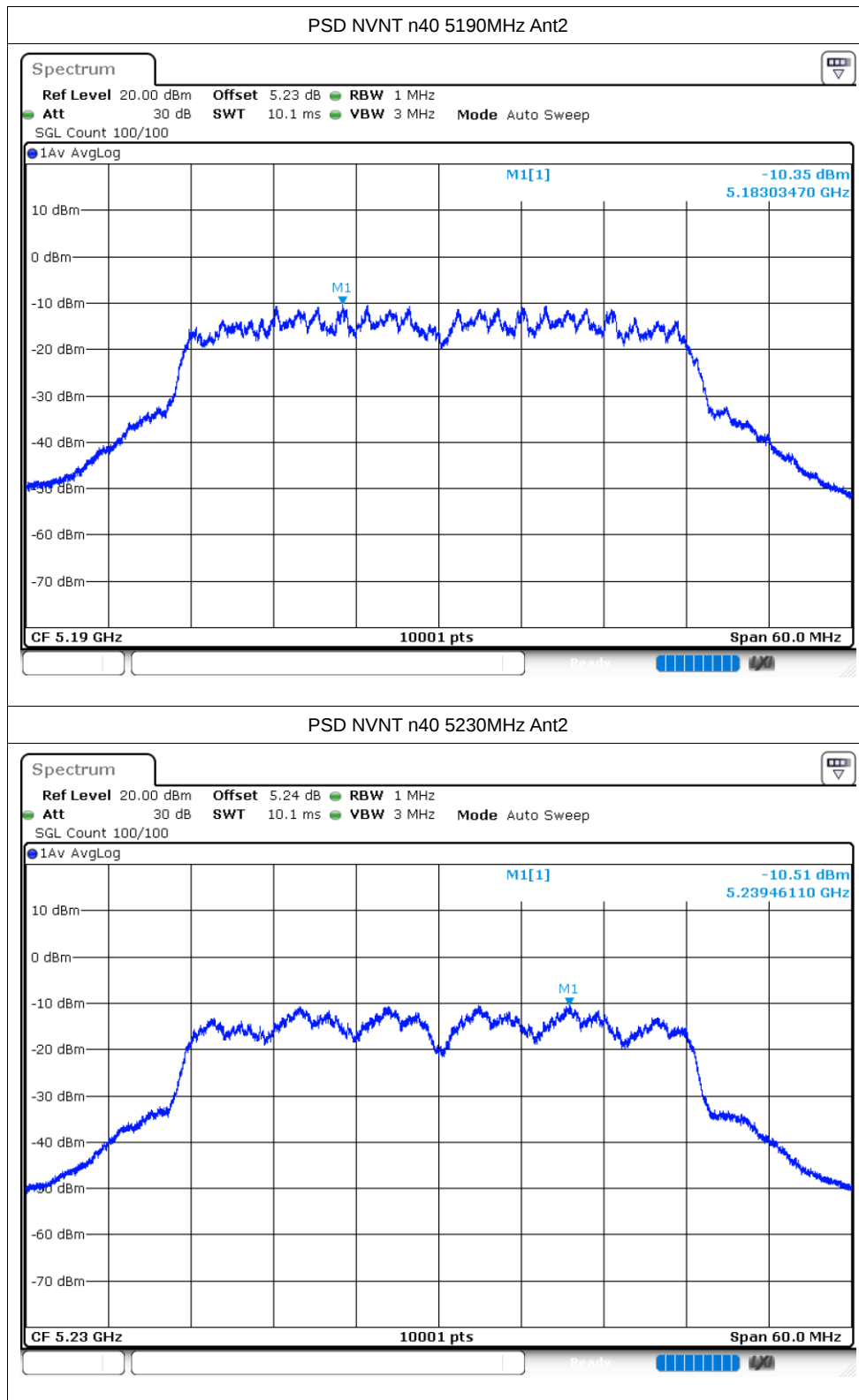


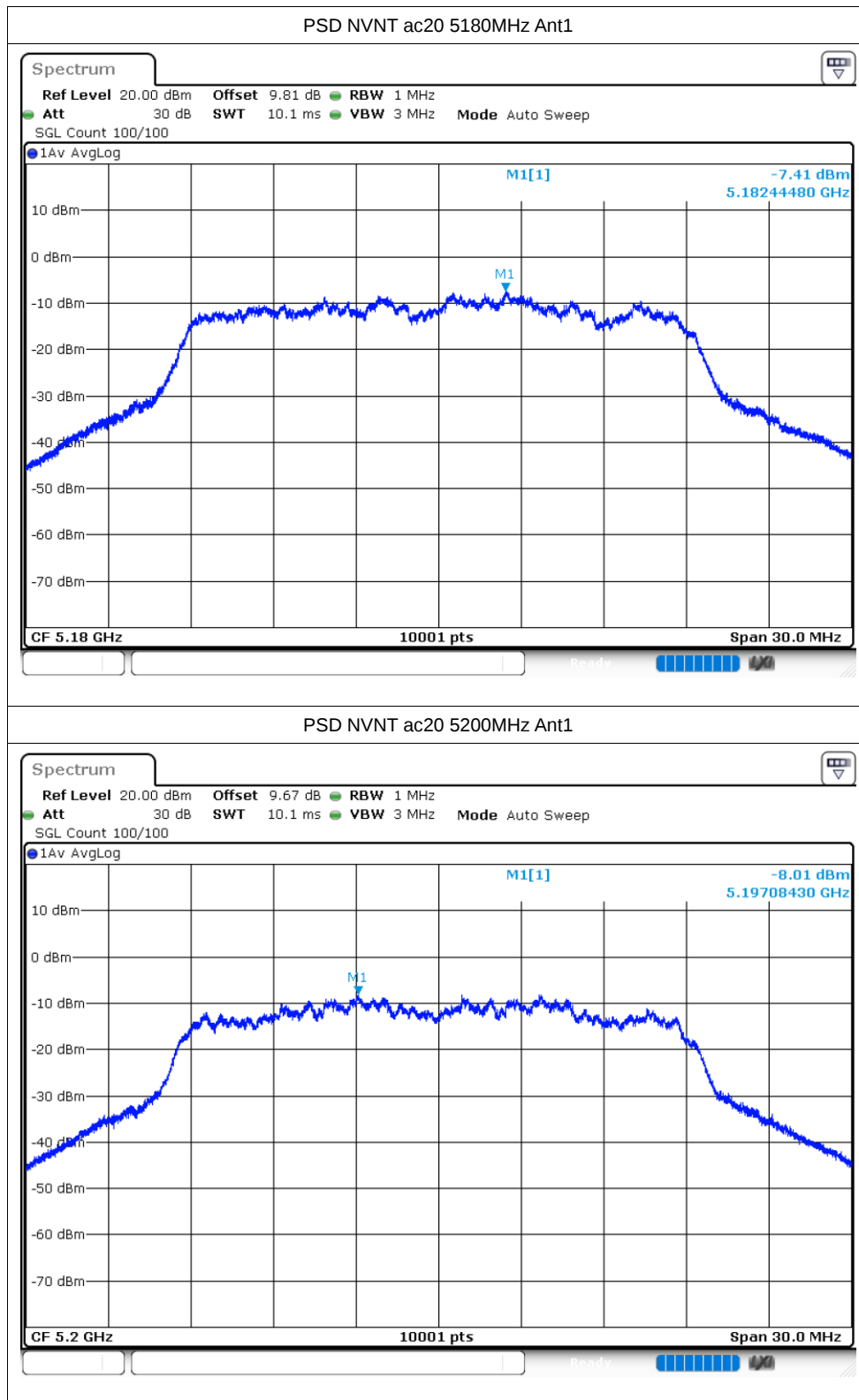


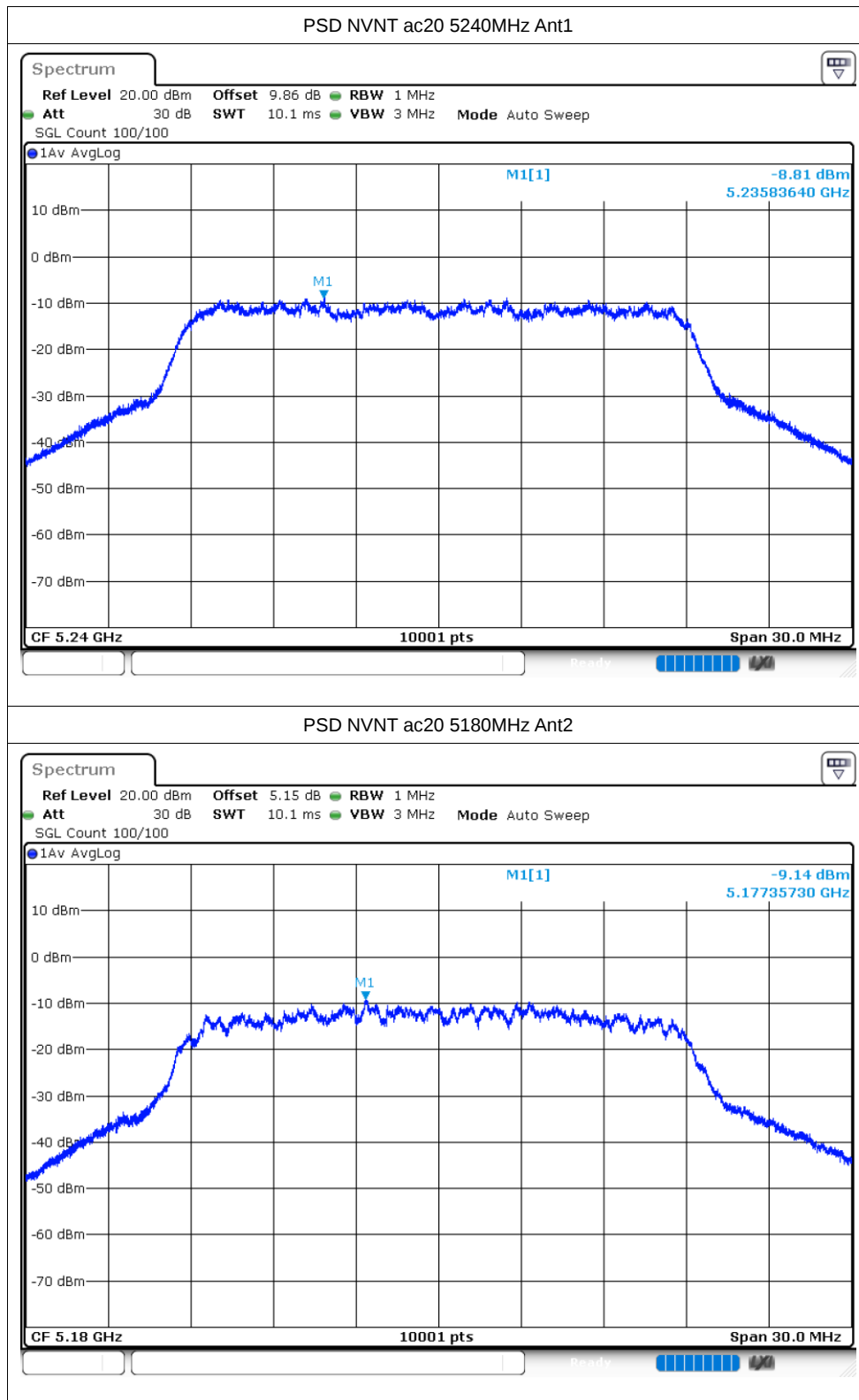


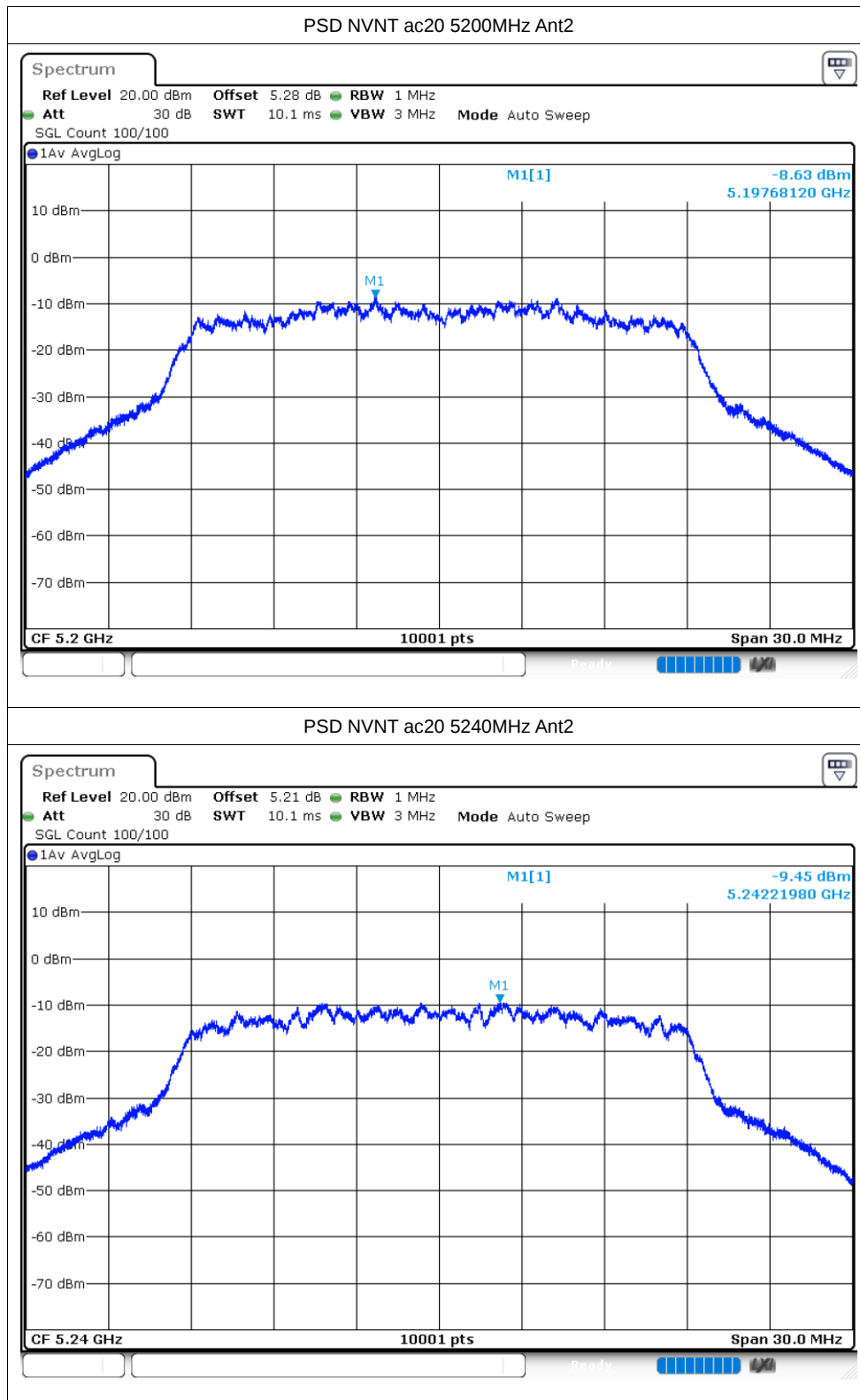


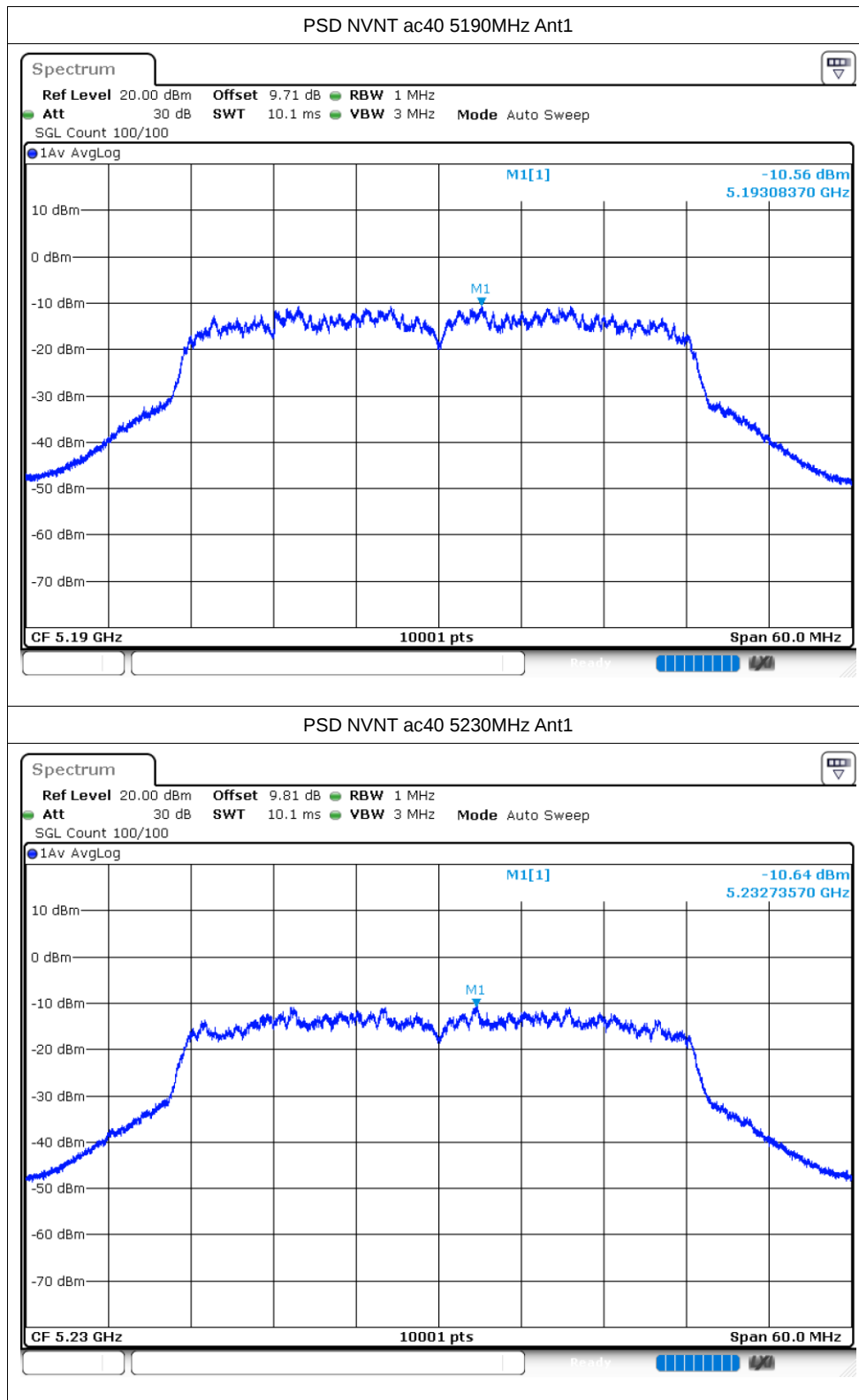


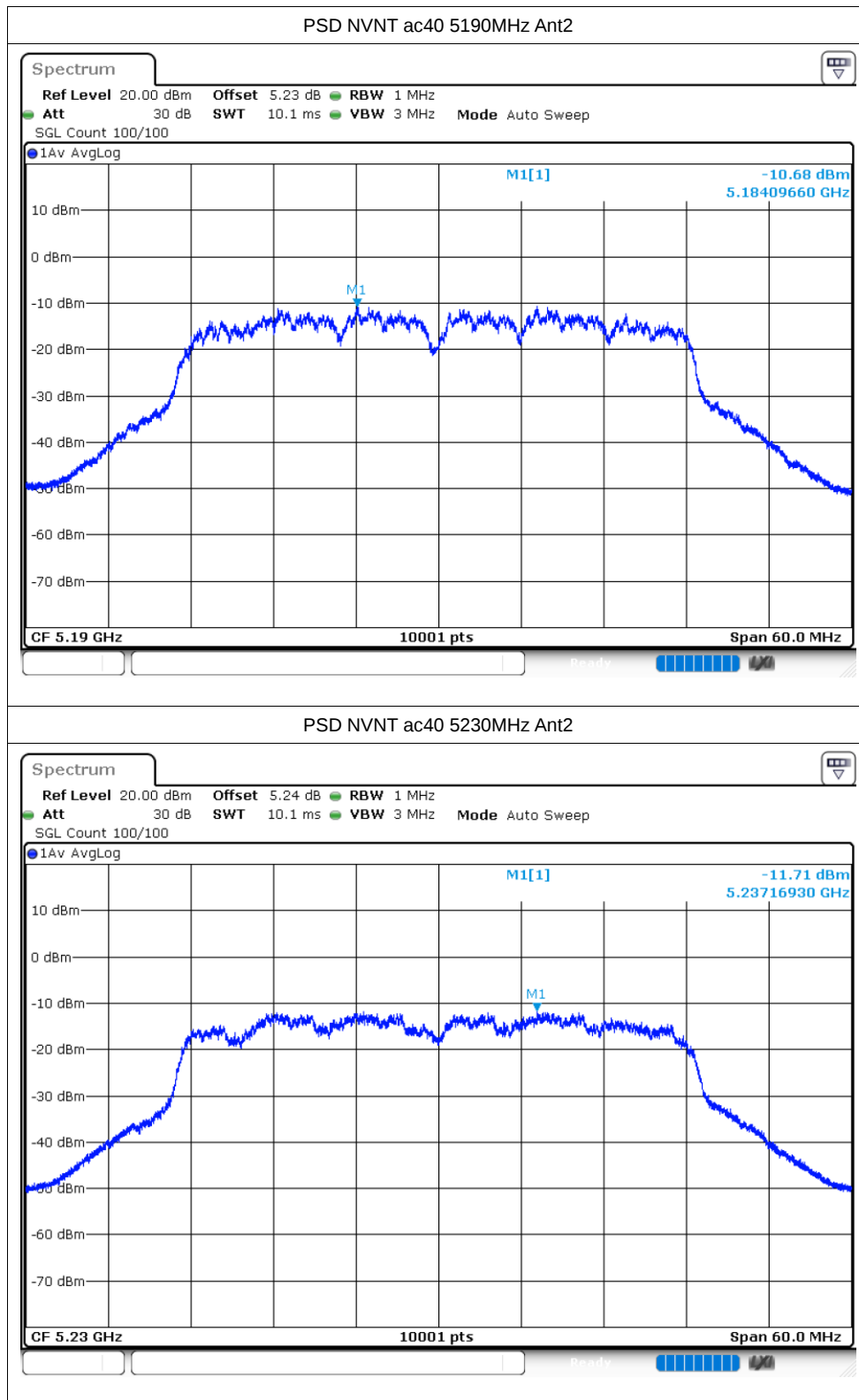


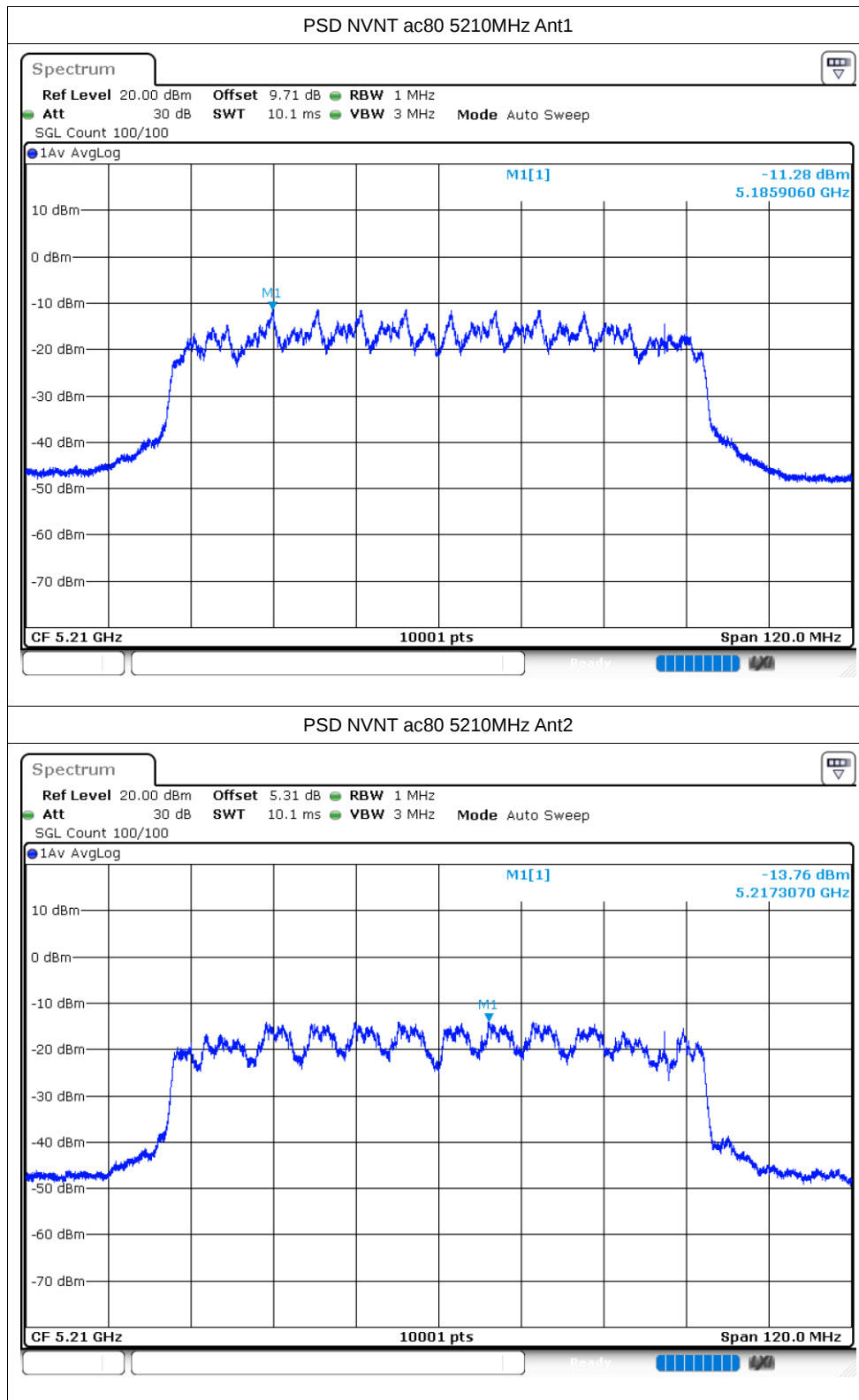










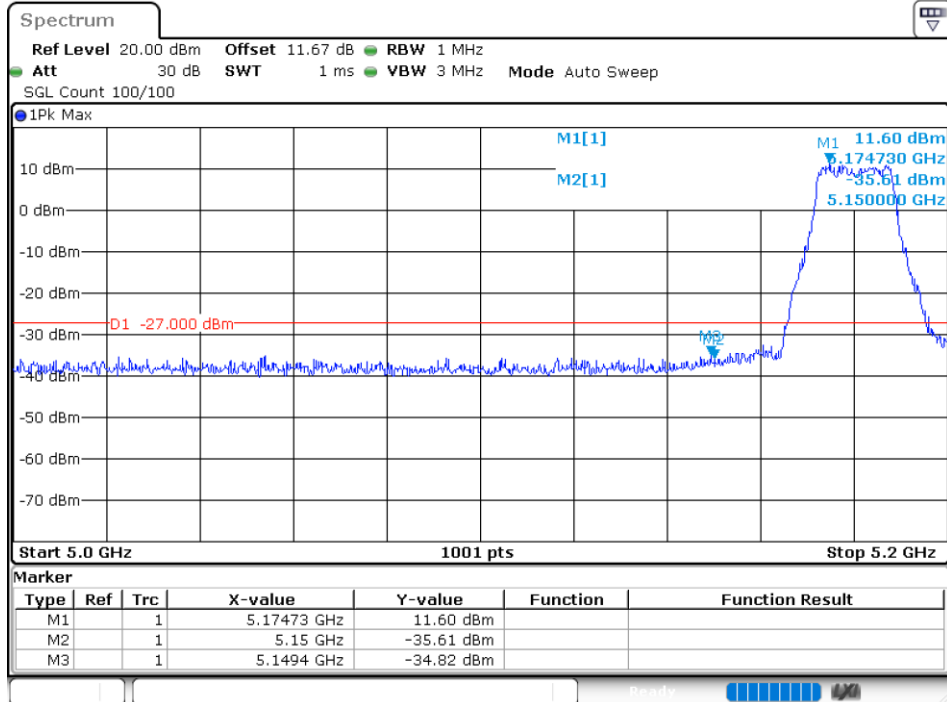


Band Edge

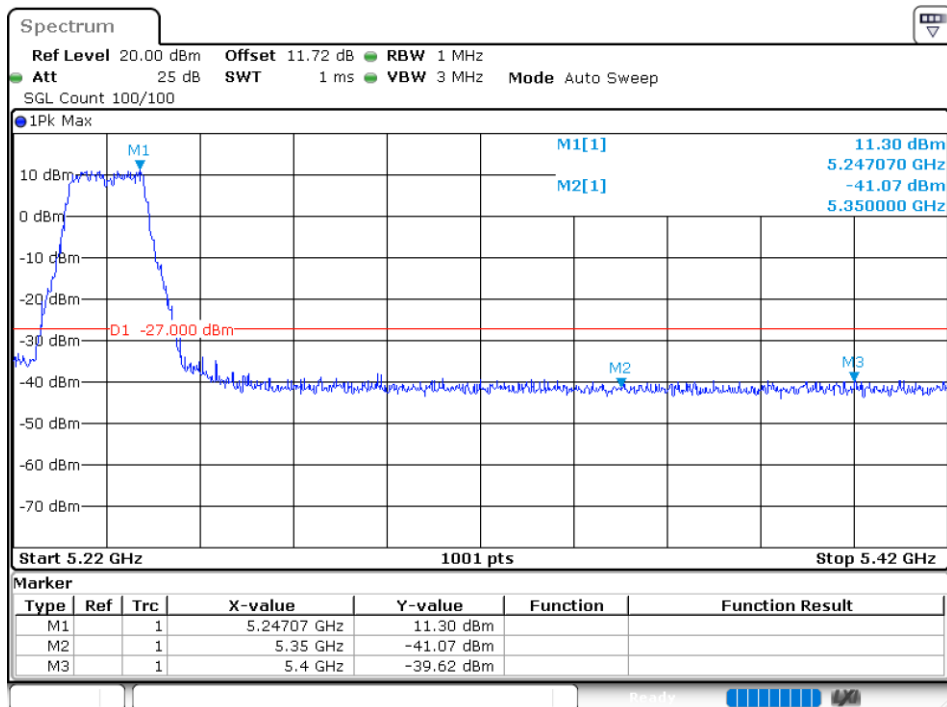
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-34.82	-27	Pass
NVNT	a	5240	Ant1	-39.61	-27	Pass
NVNT	a	5180	Ant2	-38.65	-27	Pass
NVNT	a	5240	Ant2	-38.85	-27	Pass
NVNT	n20	5180	Ant1	-38.33	-27	Pass
NVNT	n20	5240	Ant1	-42.48	-27	Pass
NVNT	n20	5180	Ant2	-39.14	-27	Pass
NVNT	n20	5240	Ant2	-38.36	-27	Pass
NVNT	n40	5190	Ant1	-37.35	-27	Pass
NVNT	n40	5230	Ant1	-42.73	-27	Pass
NVNT	n40	5190	Ant2	-35.17	-27	Pass
NVNT	n40	5230	Ant2	-38.49	-27	Pass
NVNT	ac20	5180	Ant1	-39.94	-27	Pass
NVNT	ac20	5240	Ant1	-42.89	-27	Pass
NVNT	ac20	5180	Ant2	-38.01	-27	Pass
NVNT	ac20	5240	Ant2	-38.92	-27	Pass
NVNT	ac40	5190	Ant1	-37.95	-27	Pass
NVNT	ac40	5230	Ant1	-42.76	-27	Pass
NVNT	ac40	5190	Ant2	-33.16	-27	Pass
NVNT	ac40	5230	Ant2	-38.92	-27	Pass
NVNT	ac80	5210	Ant1	-44.86	-27	Pass
NVNT	ac80	5210	Ant2	-41.4	-27	Pass

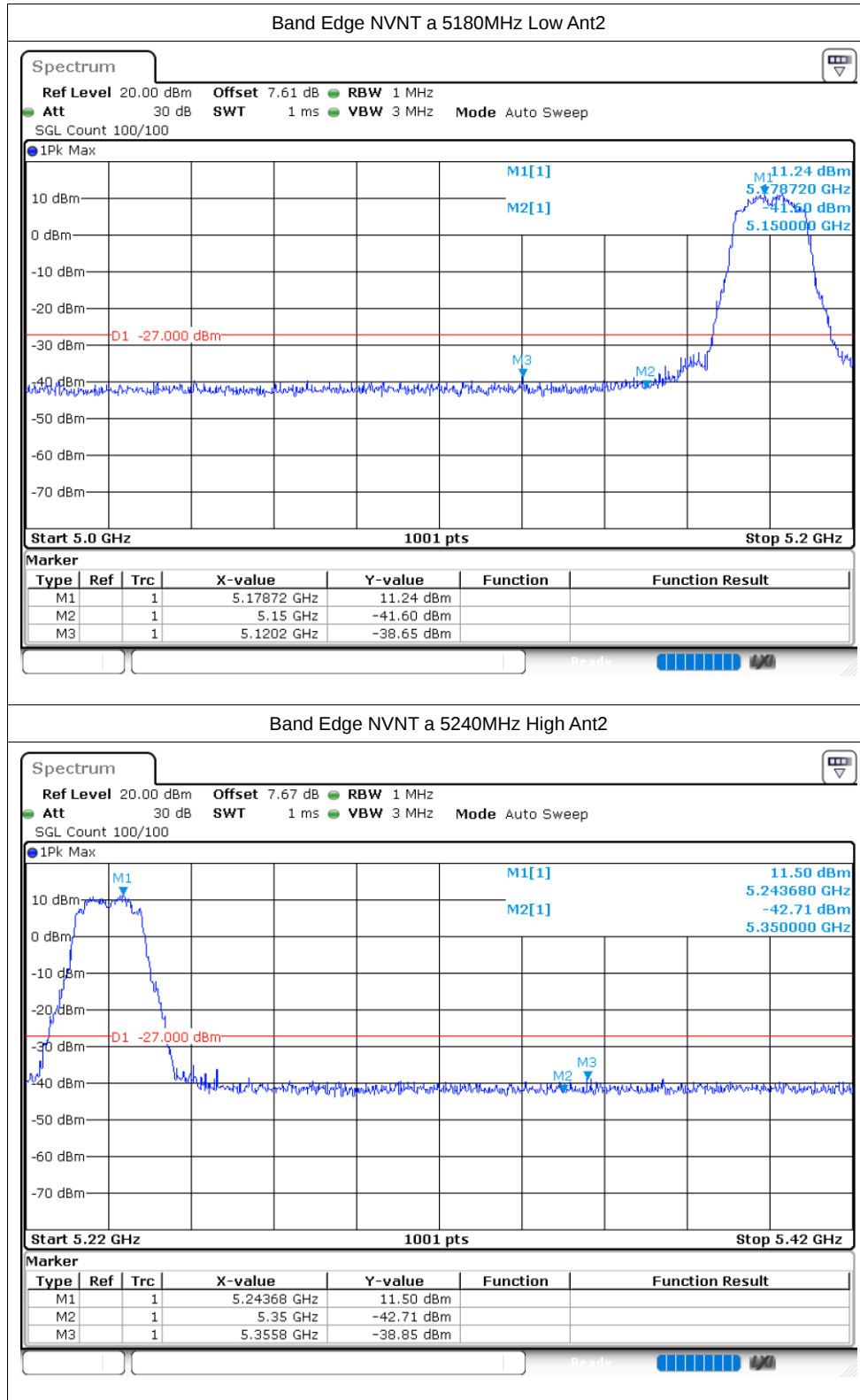
Test Graphs

Band Edge NVNT a 5180MHz Low Ant1

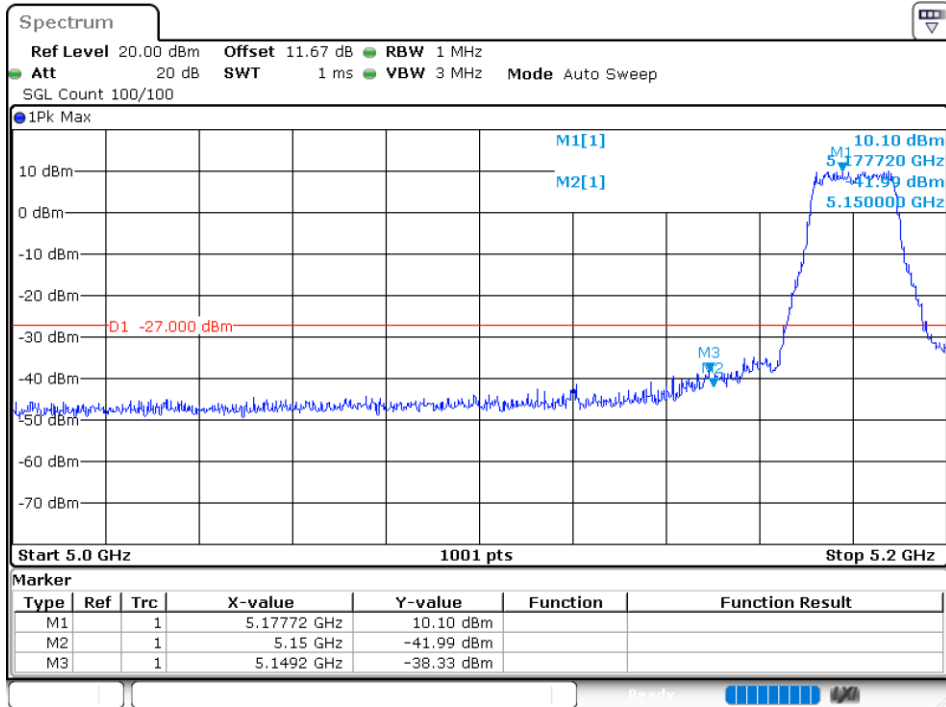


Band Edge NVNT a 5240MHz High Ant1

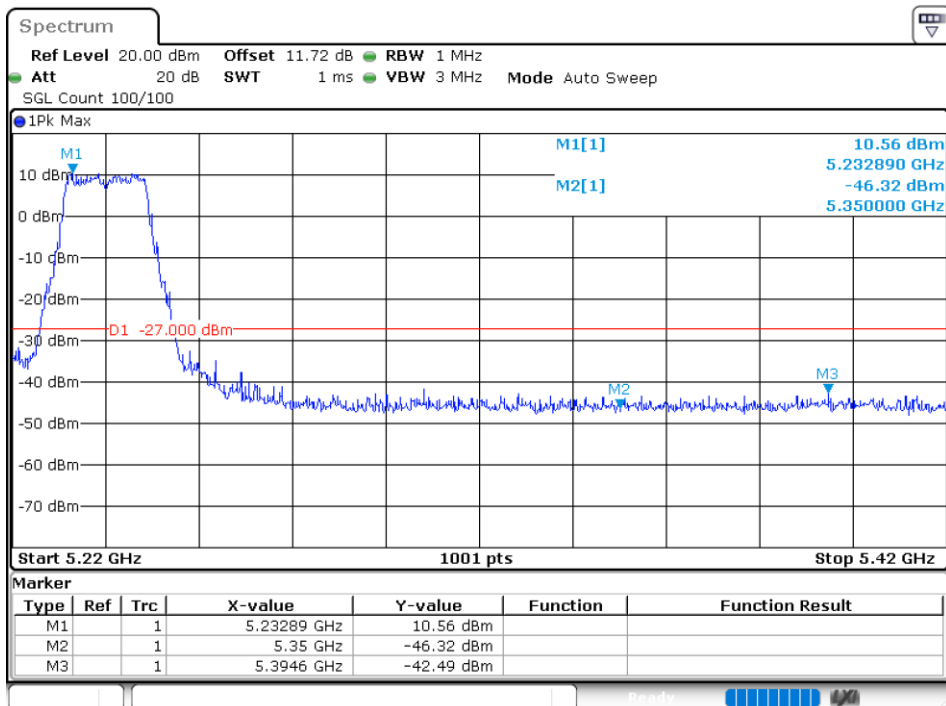


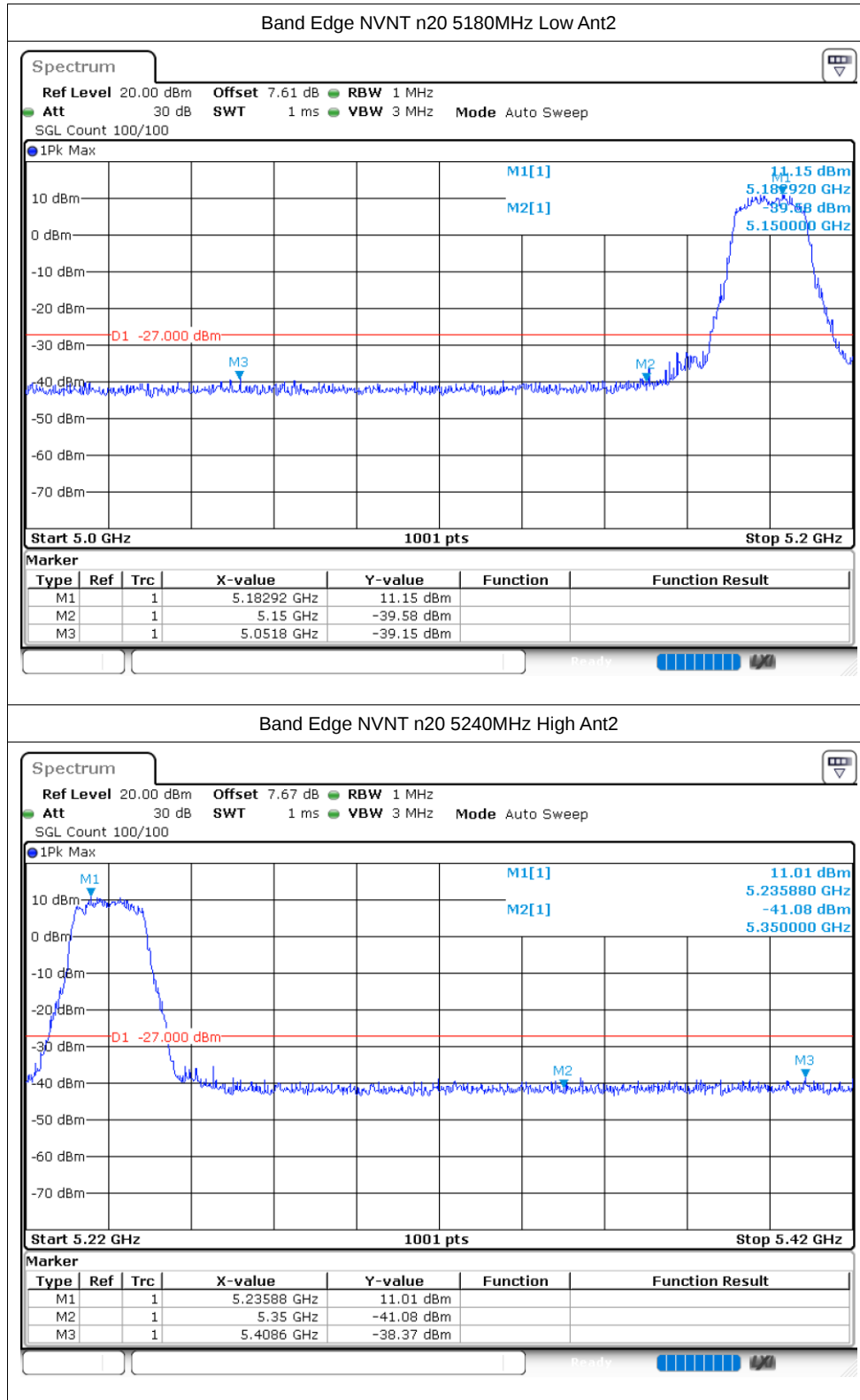


Band Edge NVNT n20 5180MHz Low Ant1

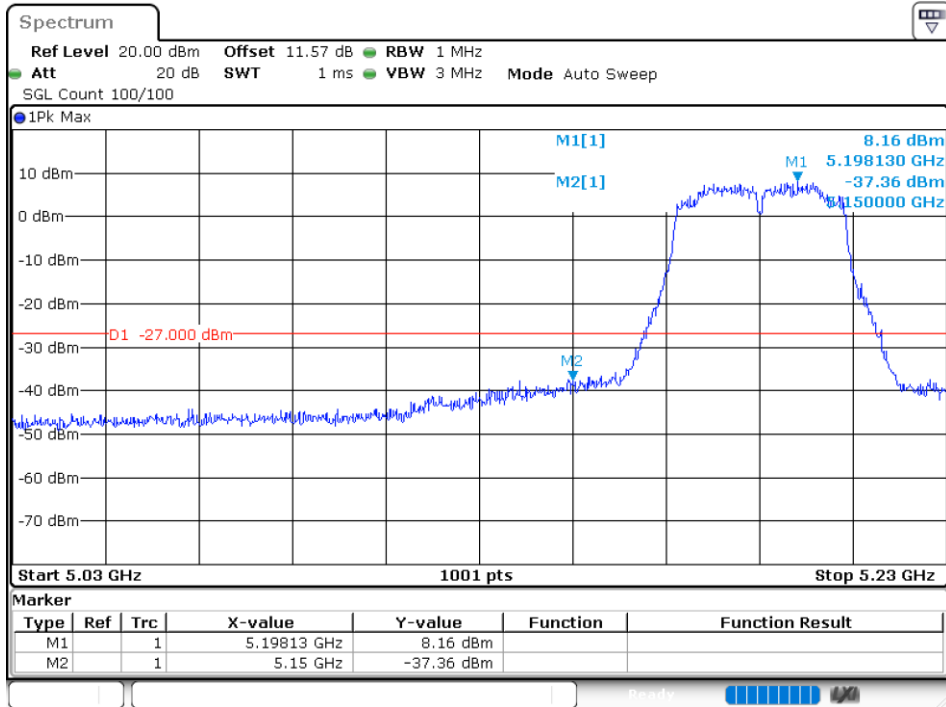


Band Edge NVNT n20 5240MHz High Ant1

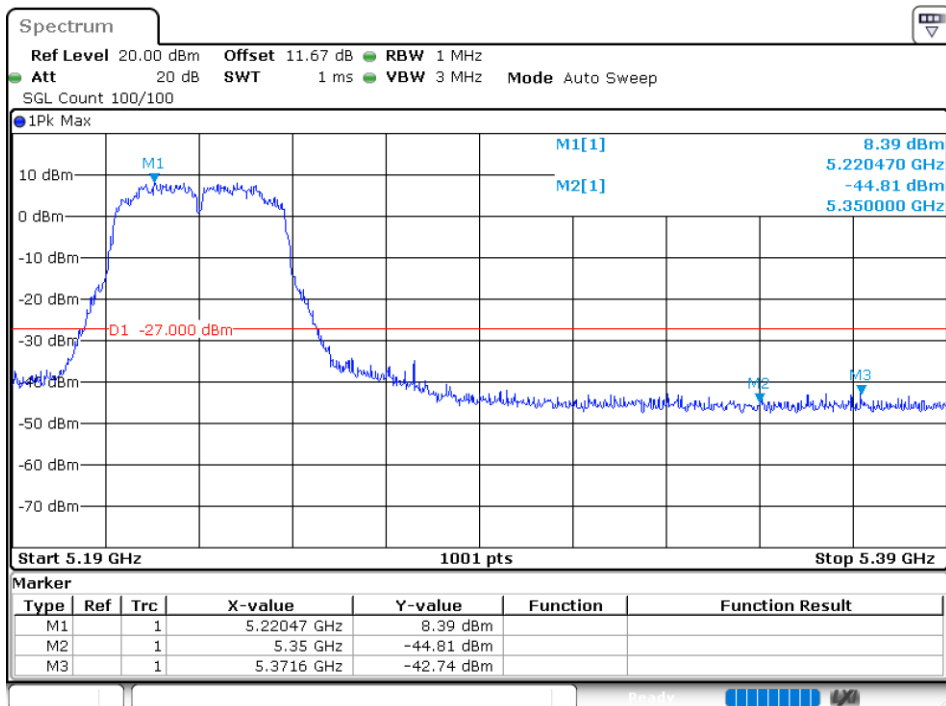


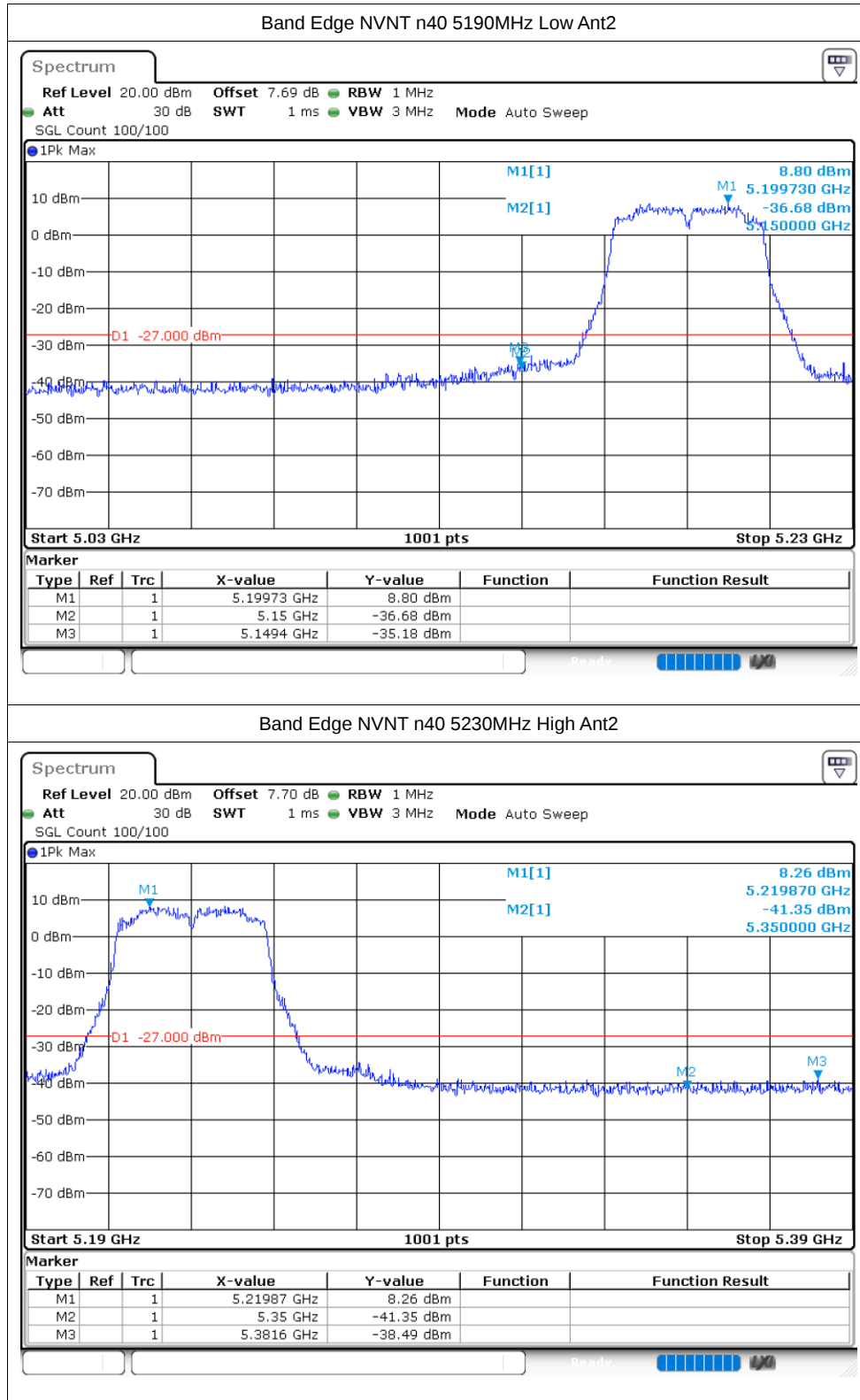


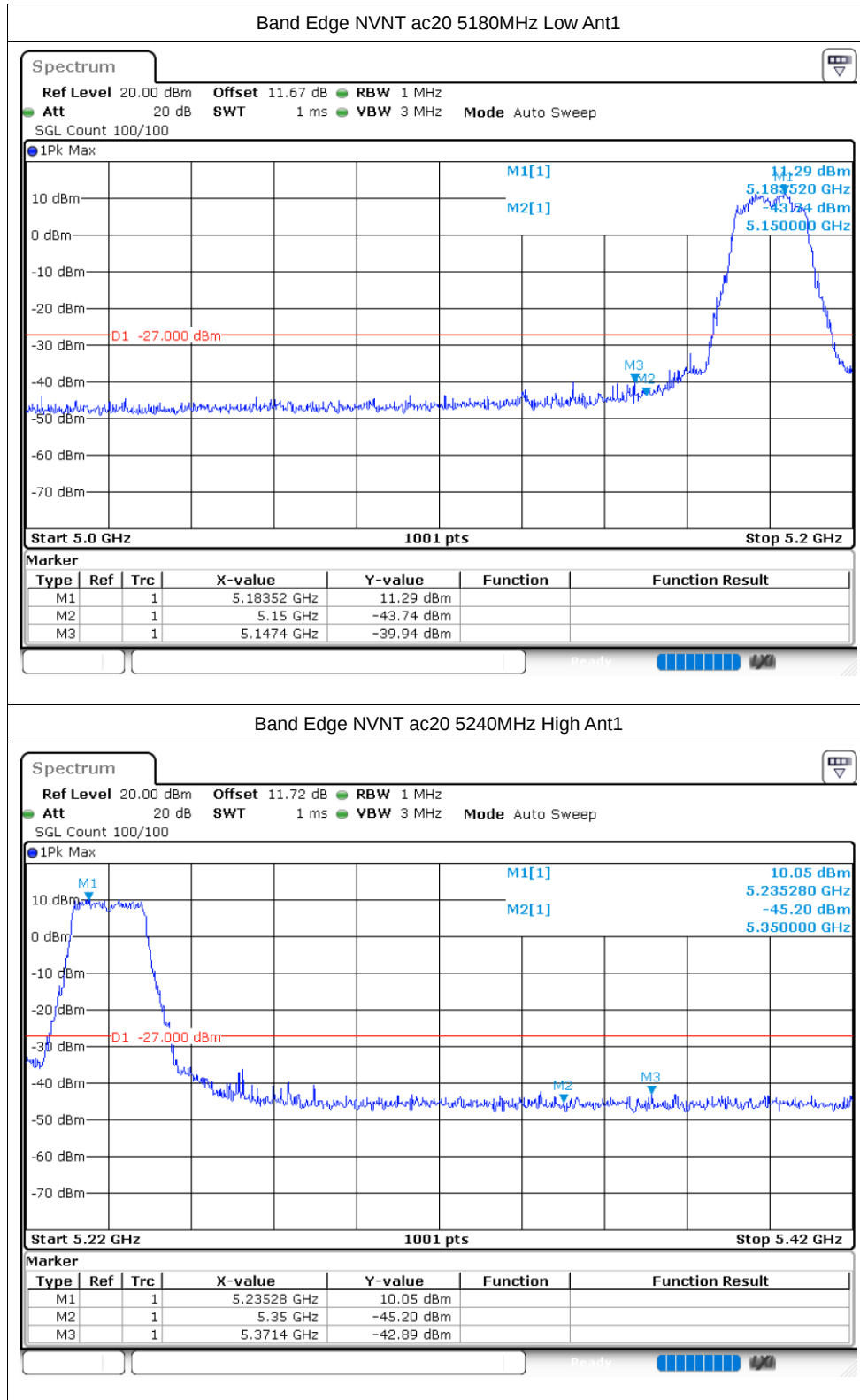
Band Edge NVNT n40 5190MHz Low Ant1

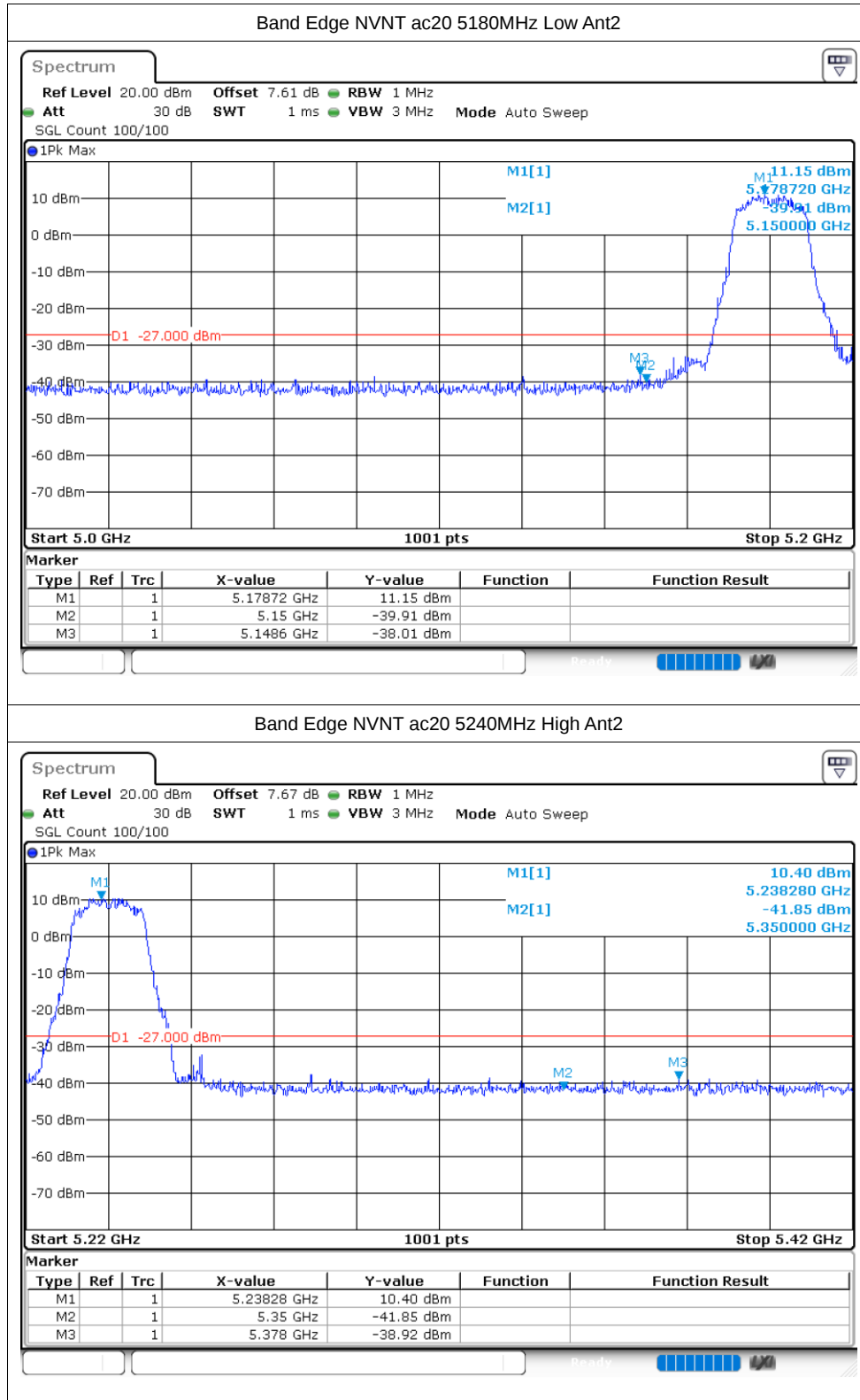


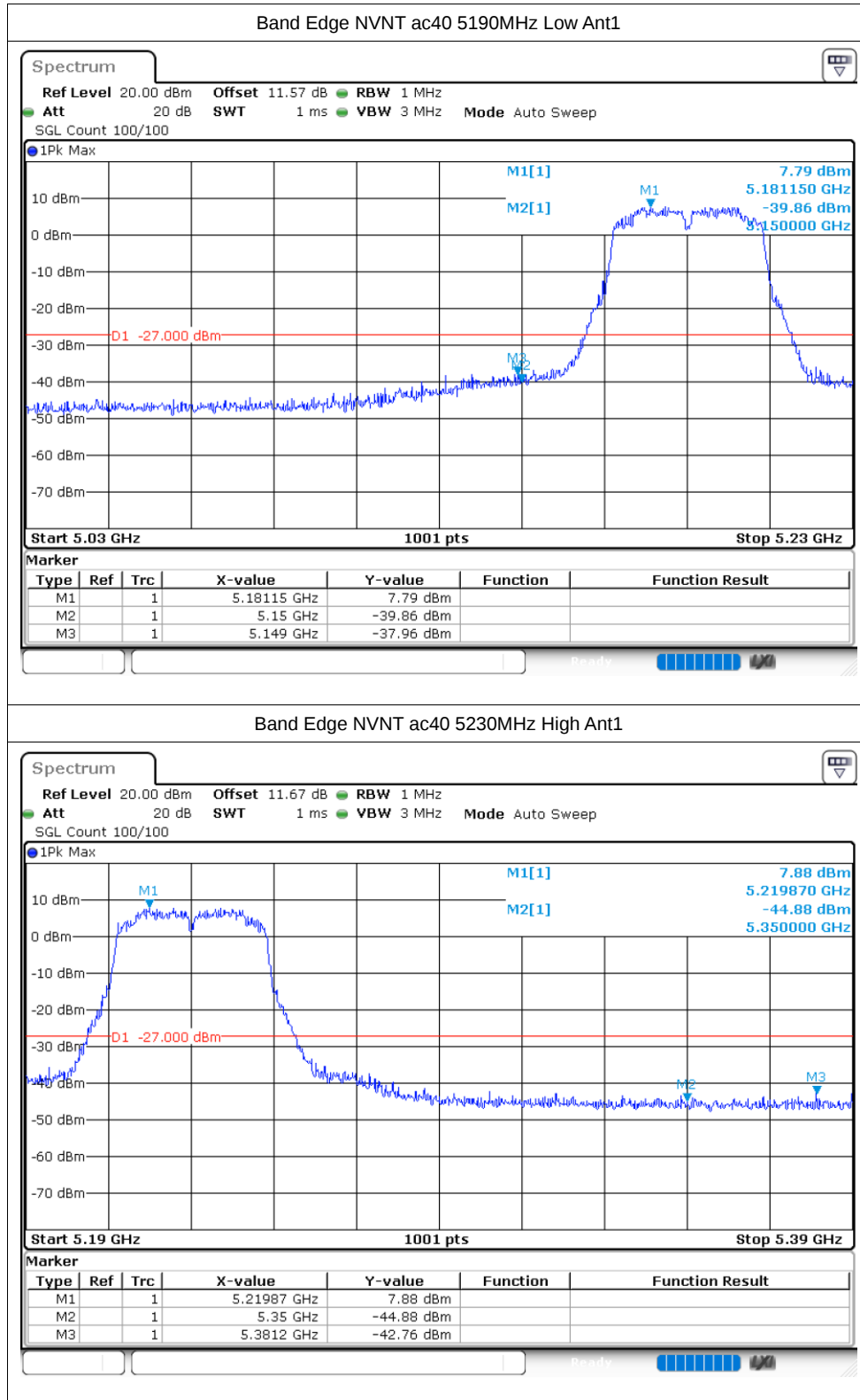
Band Edge NVNT n40 5230MHz High Ant1

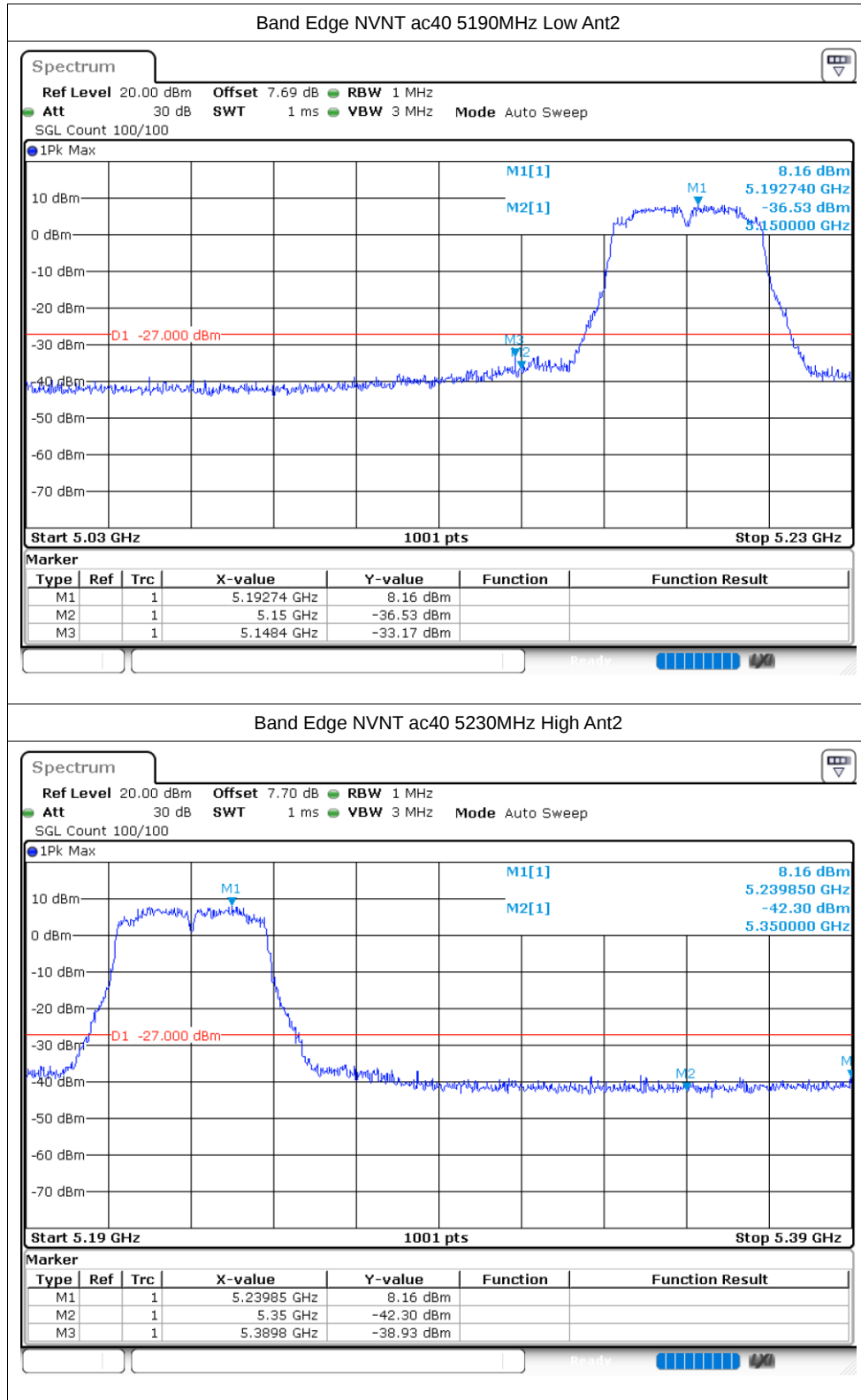


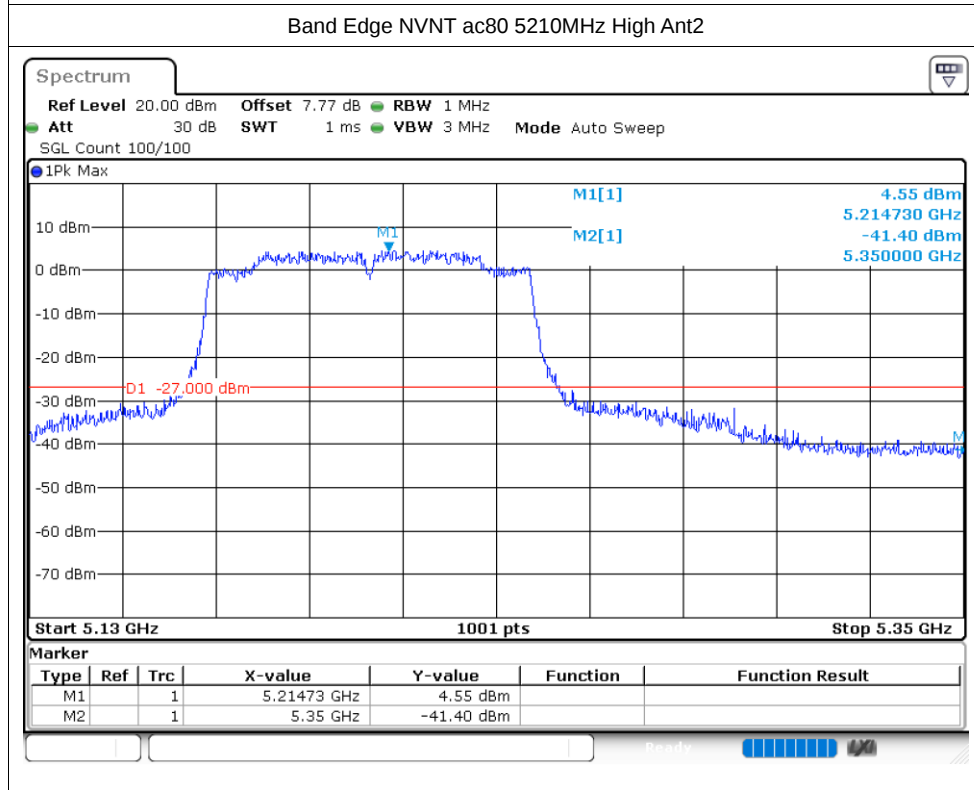
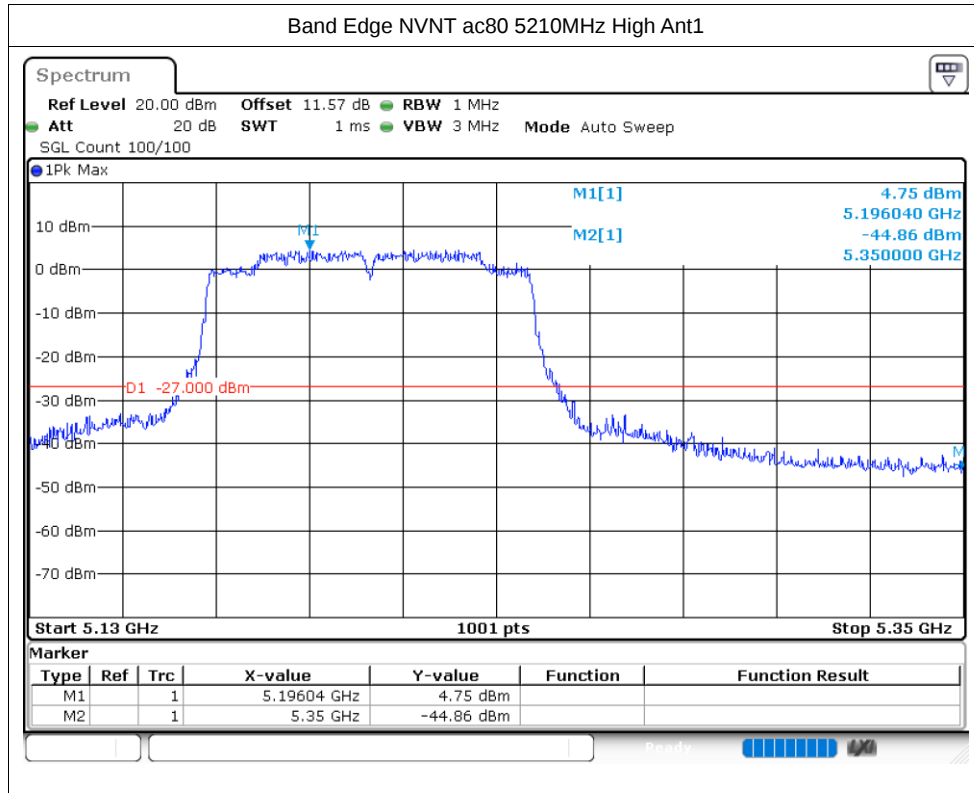












Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-34.7	-27	Pass
NVNT	a	5200	Ant1	-27.22	-27	Pass
NVNT	a	5240	Ant1	-34.36	-27	Pass
NVNT	a	5180	Ant2	-30.6	-27	Pass
NVNT	a	5200	Ant2	-29.4	-27	Pass
NVNT	a	5240	Ant2	-30.89	-27	Pass
NVNT	n20	5180	Ant1	-36.49	-27	Pass
NVNT	n20	5200	Ant1	-36.52	-27	Pass
NVNT	n20	5240	Ant1	-36.34	-27	Pass
NVNT	n20	5180	Ant2	-30.56	-27	Pass
NVNT	n20	5200	Ant2	-30.4	-27	Pass
NVNT	n20	5240	Ant2	-30.52	-27	Pass
NVNT	n40	5190	Ant1	-36.03	-27	Pass
NVNT	n40	5230	Ant1	-35.61	-27	Pass
NVNT	n40	5190	Ant2	-29.65	-27	Pass
NVNT	n40	5230	Ant2	-29.48	-27	Pass
NVNT	ac20	5180	Ant1	-36.27	-27	Pass
NVNT	ac20	5200	Ant1	-35.47	-27	Pass
NVNT	ac20	5240	Ant1	-35.46	-27	Pass
NVNT	ac20	5180	Ant2	-30.74	-27	Pass
NVNT	ac20	5200	Ant2	-30.62	-27	Pass
NVNT	ac20	5240	Ant2	-30.32	-27	Pass
NVNT	ac40	5190	Ant1	-35.94	-27	Pass
NVNT	ac40	5230	Ant1	-35.07	-27	Pass
NVNT	ac40	5190	Ant2	-30.22	-27	Pass
NVNT	ac40	5230	Ant2	-30.91	-27	Pass
NVNT	ac80	5210	Ant1	-35.85	-27	Pass
NVNT	ac80	5210	Ant2	-30.69	-27	Pass

