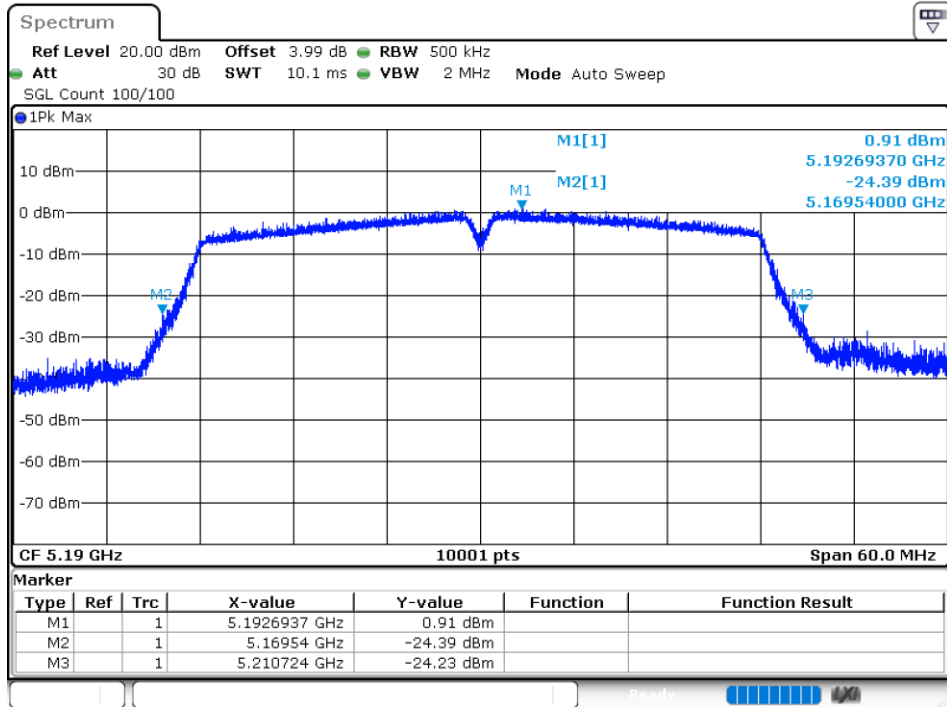
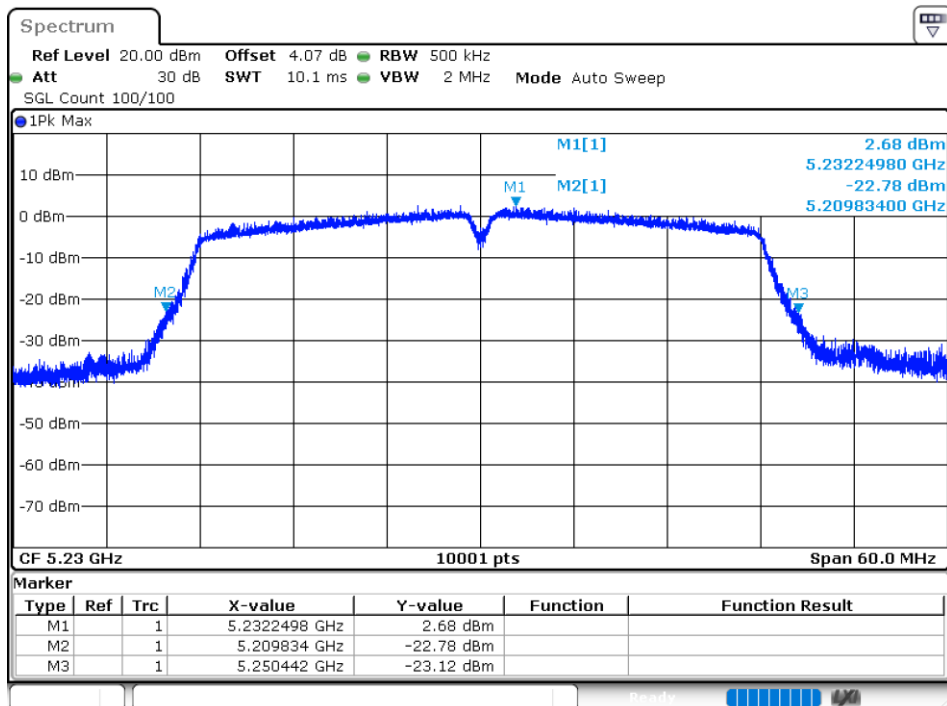


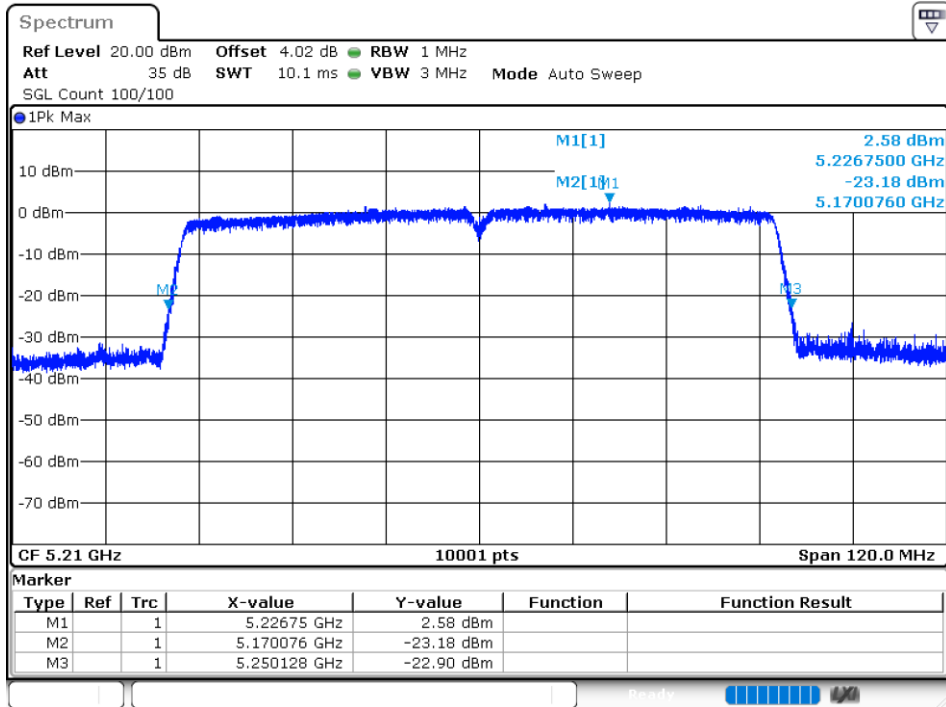
-26dB Bandwidth NVNT ac40 5190MHz Ant2



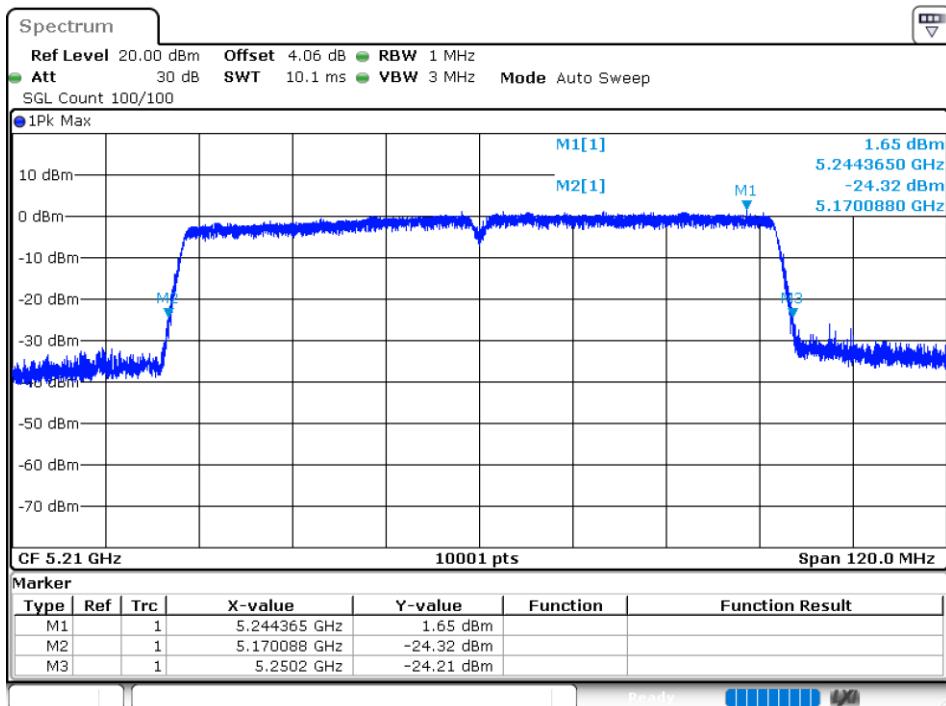
-26dB Bandwidth NVNT ac40 5230MHz Ant2



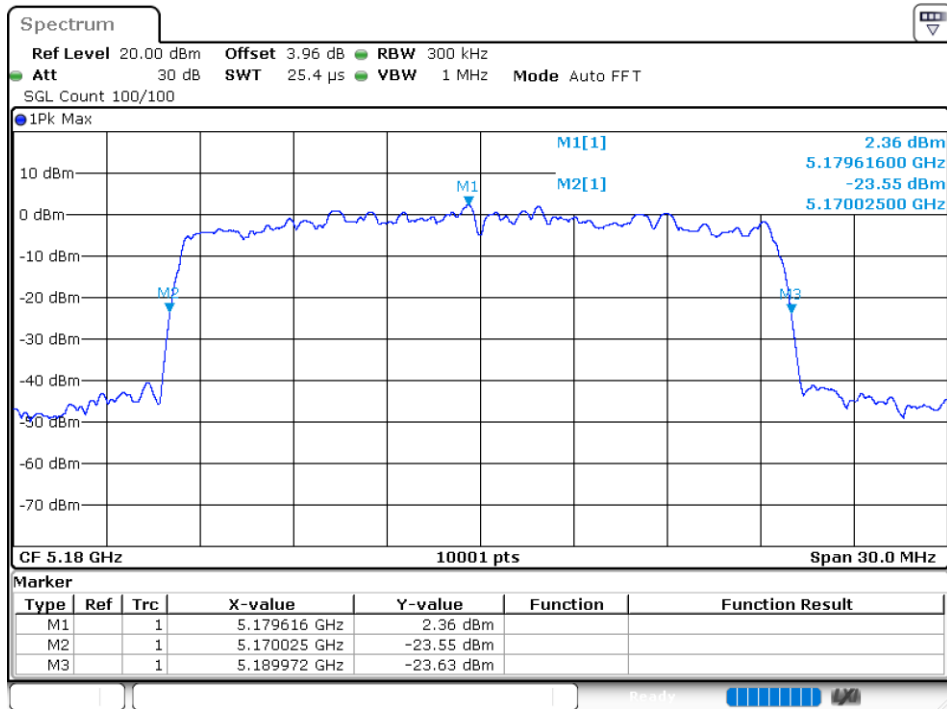
-26dB Bandwidth NVNT ac80 5210MHz Ant1



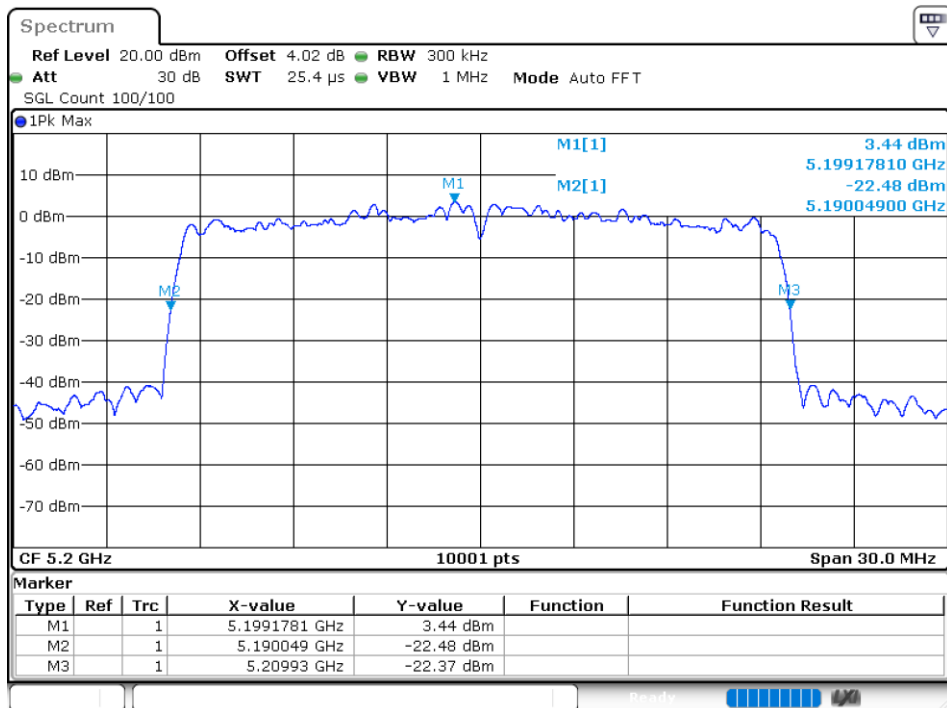
-26dB Bandwidth NVNT ac80 5210MHz Ant2



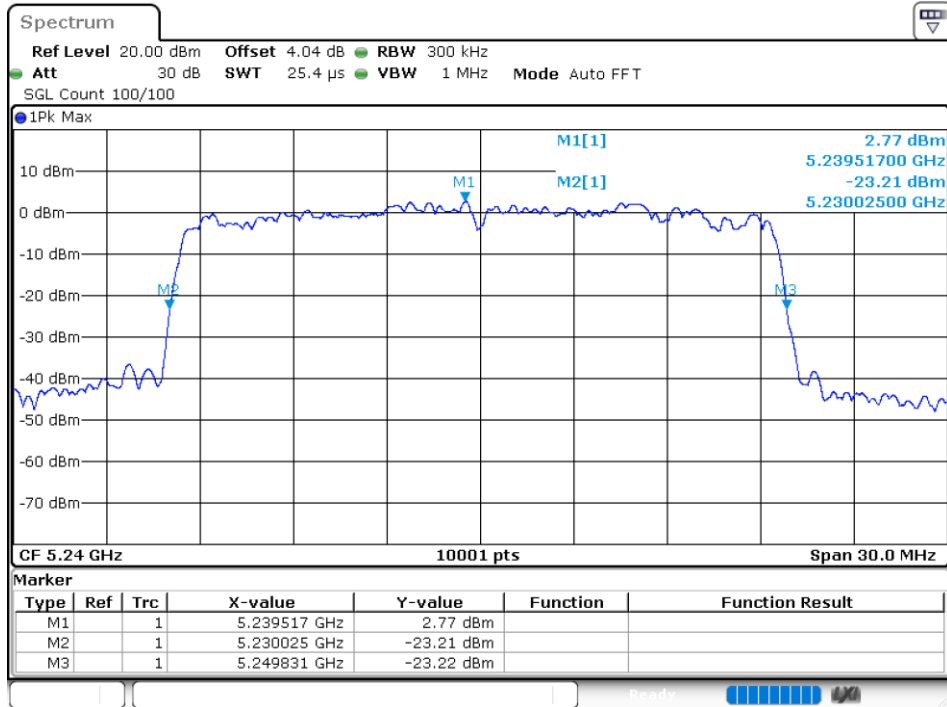
-26dB Bandwidth NVNT ax20 5180MHz Ant1



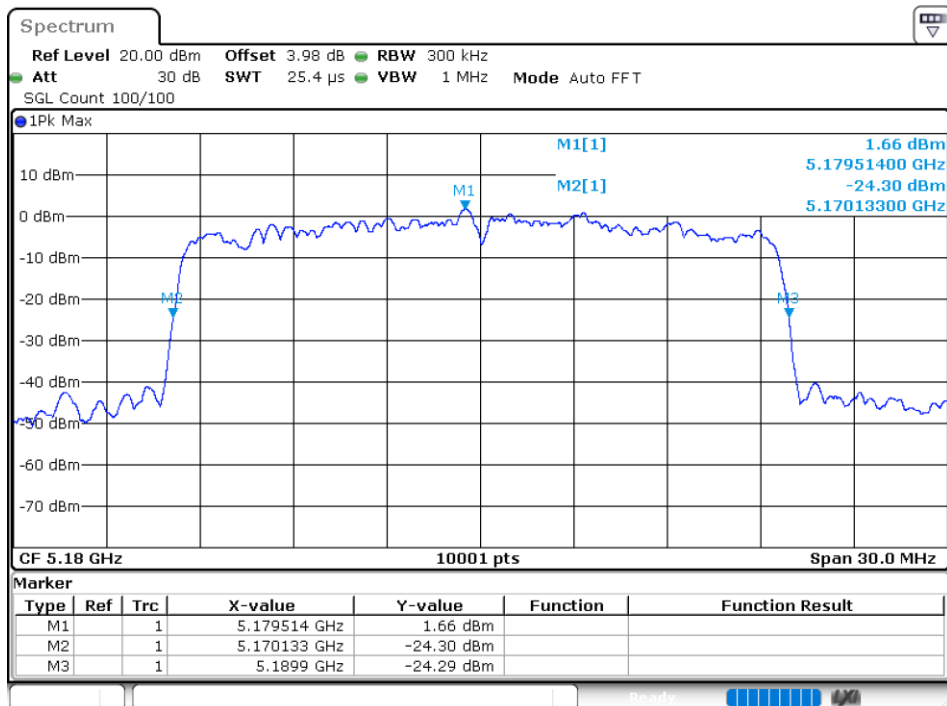
-26dB Bandwidth NVNT ax20 5200MHz Ant1



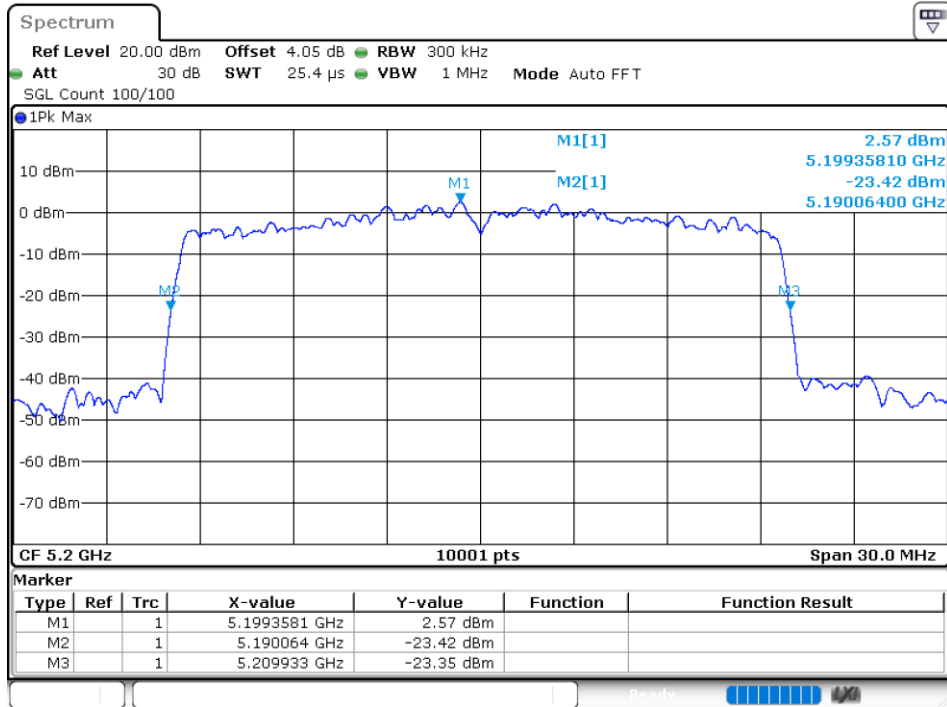
-26dB Bandwidth NVNT ax20 5240MHz Ant1



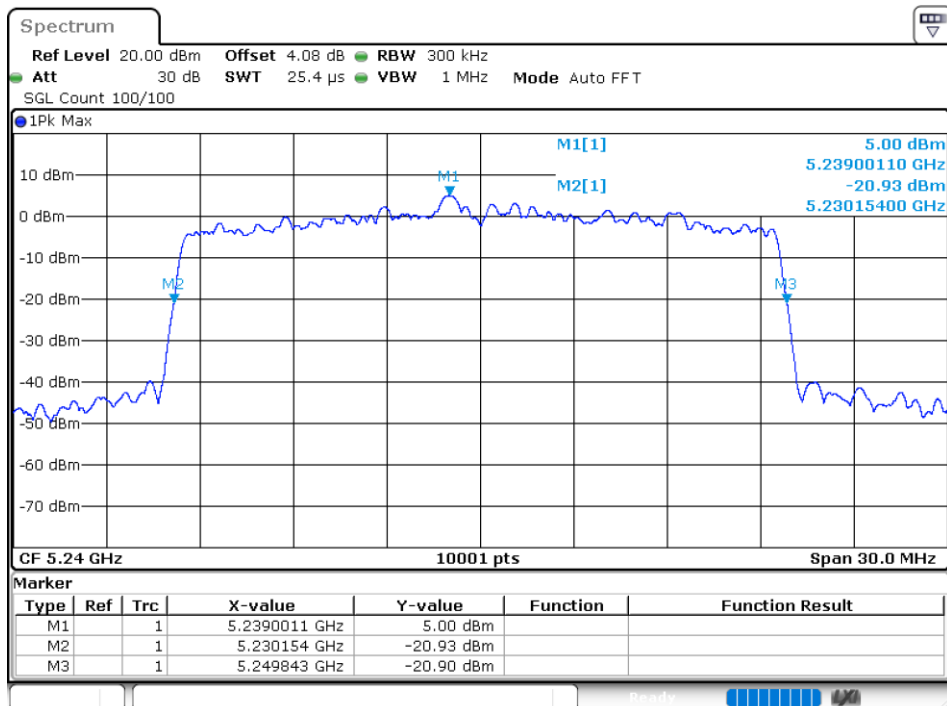
-26dB Bandwidth NVNT ax20 5180MHz Ant2



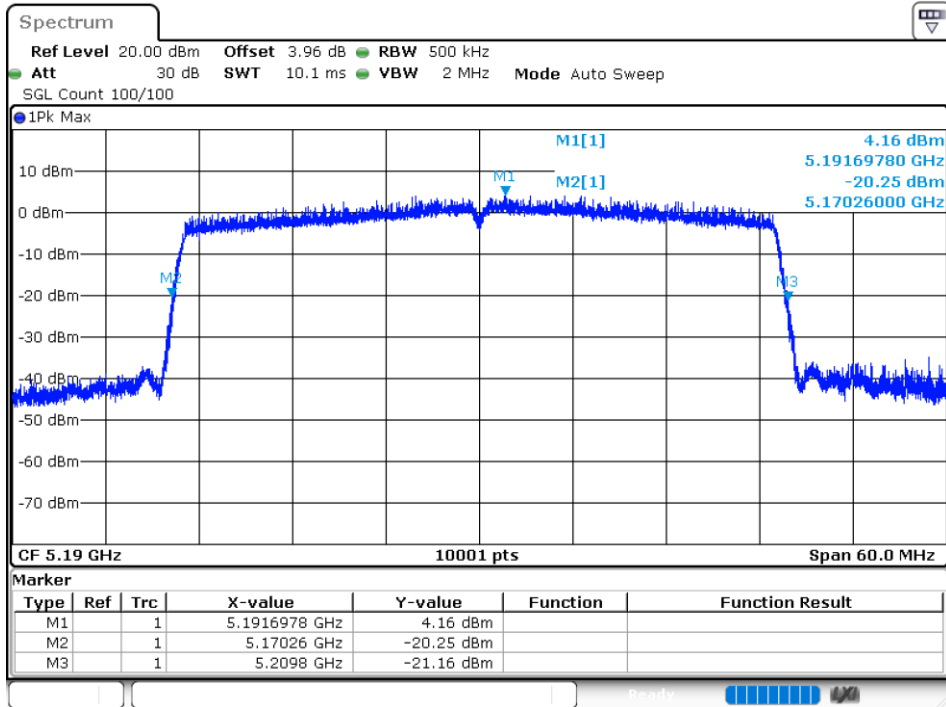
-26dB Bandwidth NVNT ax20 5200MHz Ant2



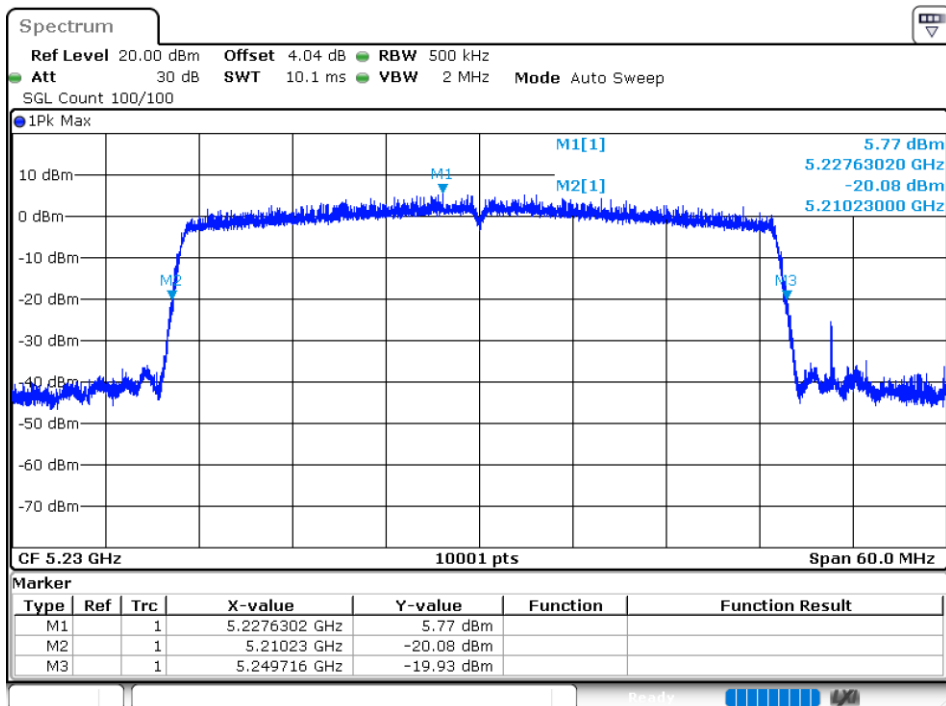
-26dB Bandwidth NVNT ax20 5240MHz Ant2



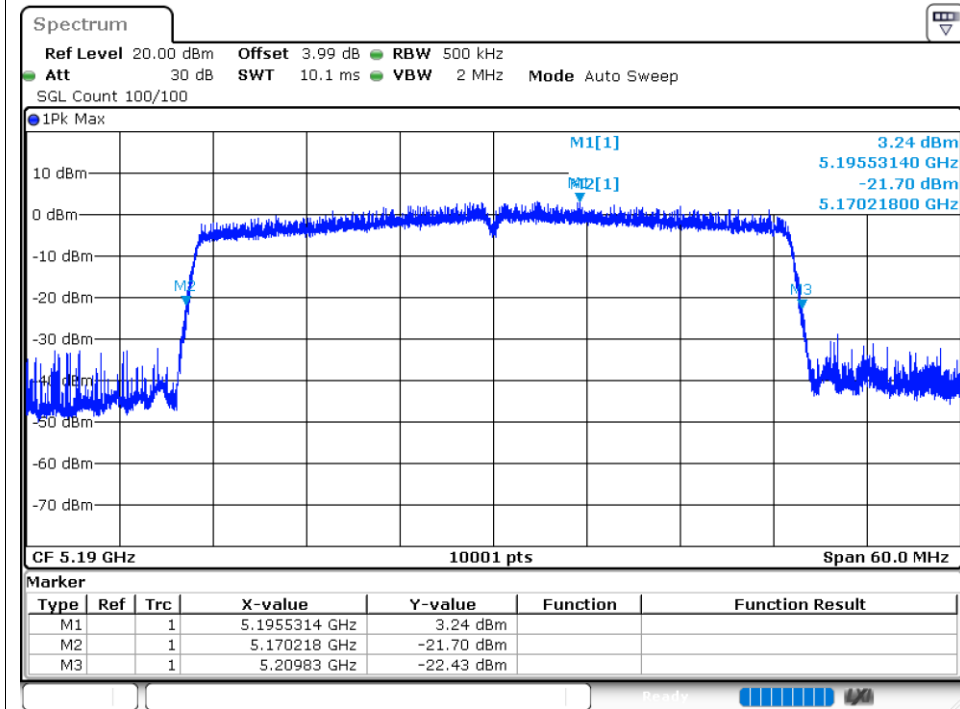
-26dB Bandwidth NVNT ax40 5190MHz Ant1



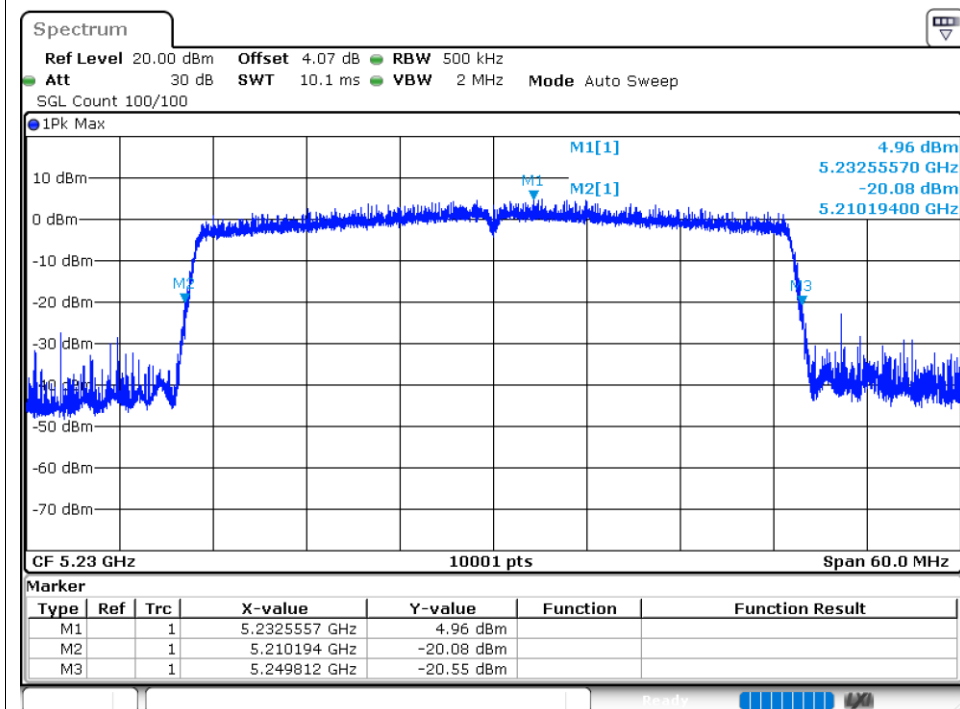
-26dB Bandwidth NVNT ax40 5230MHz Ant1



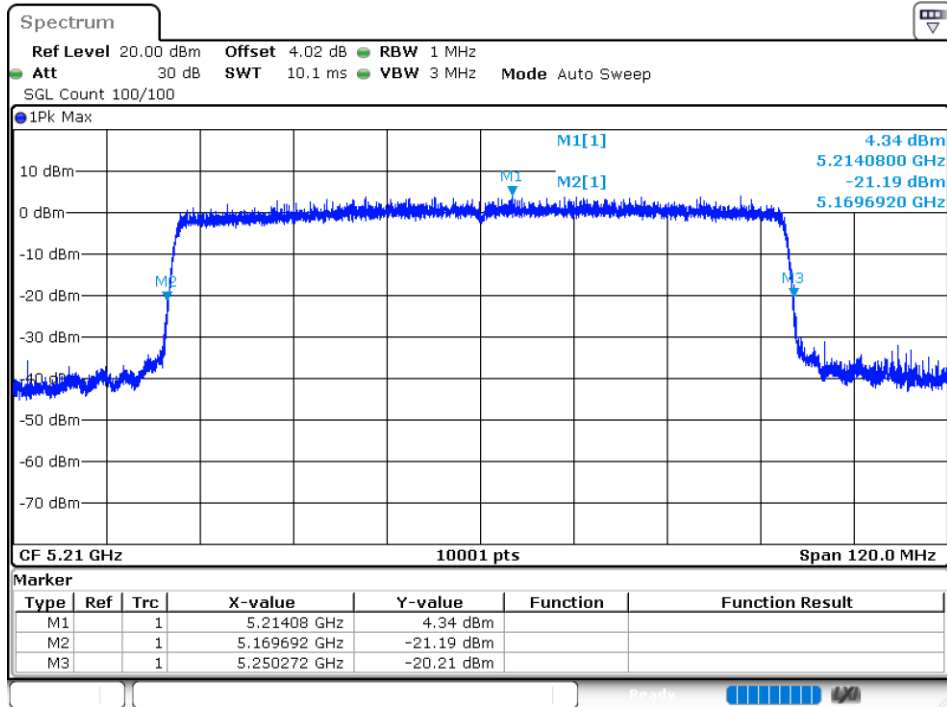
-26dB Bandwidth NVNT ax40 5190MHz Ant2



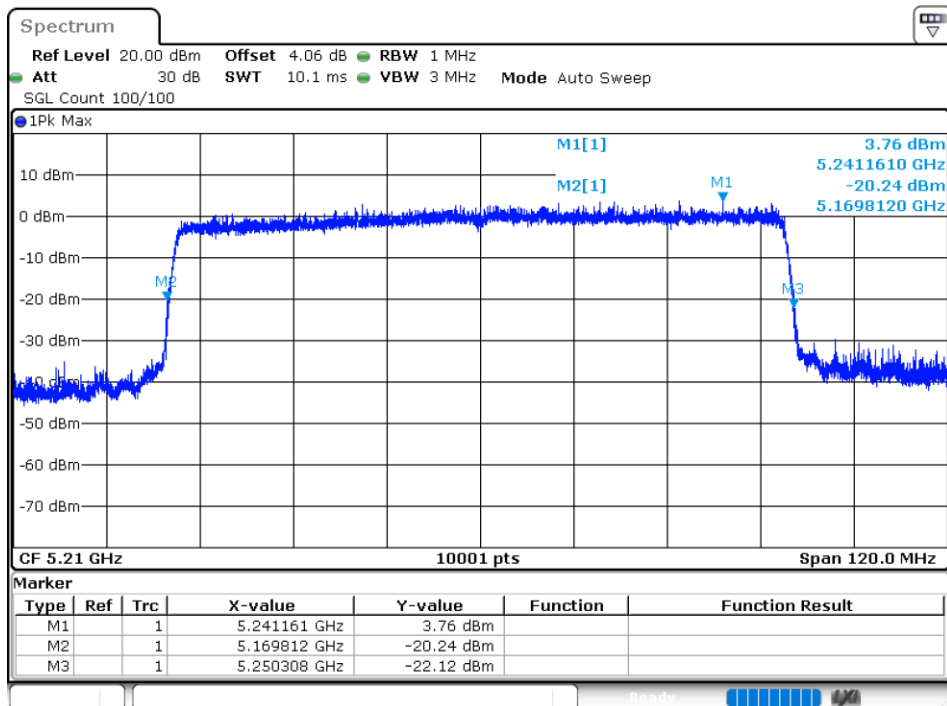
-26dB Bandwidth NVNT ax40 5230MHz Ant2



-26dB Bandwidth NVNT ax80 5210MHz Ant1



-26dB Bandwidth NVNT ax80 5210MHz Ant2

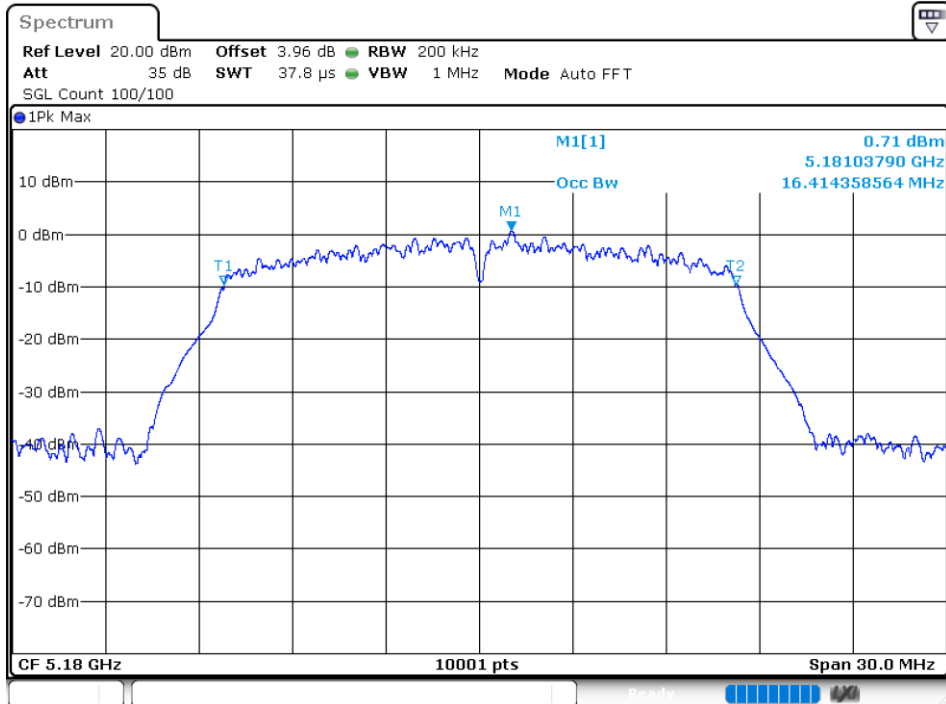


OCCUPIED CHANNEL BANDWIDTH

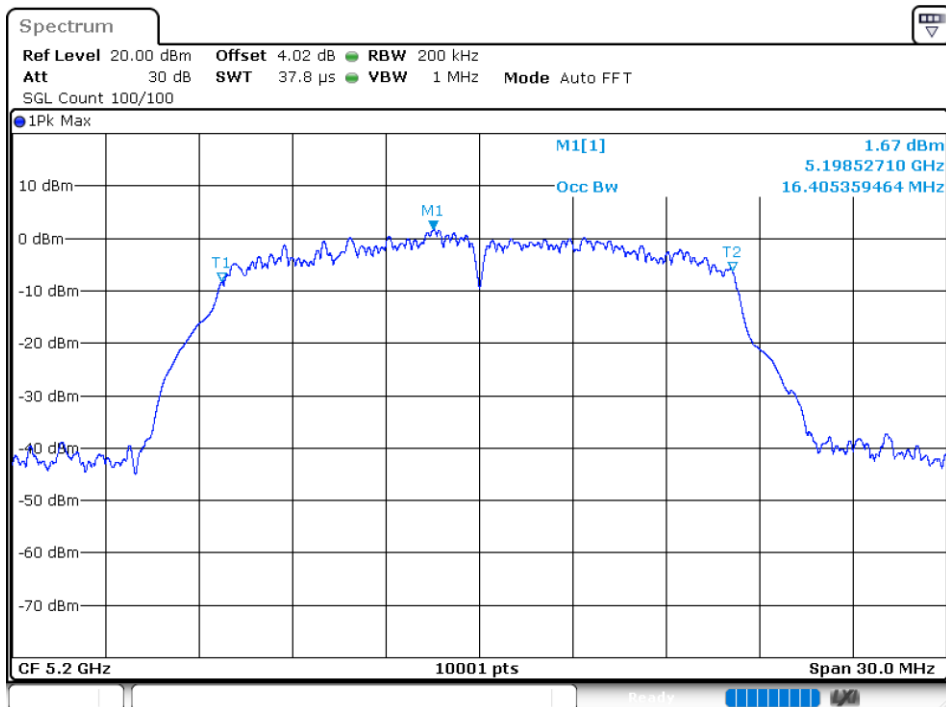
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.414
NVNT	a	5200	Ant1	16.405
NVNT	a	5240	Ant1	16.312
NVNT	a	5180	Ant2	16.33
NVNT	a	5200	Ant2	16.405
NVNT	a	5240	Ant2	16.276
NVNT	n20	5180	Ant1	17.533
NVNT	n20	5200	Ant1	17.356
NVNT	n20	5240	Ant1	17.416
NVNT	n20	5180	Ant2	17.56
NVNT	n20	5200	Ant2	17.461
NVNT	n20	5240	Ant2	17.509
NVNT	n40	5190	Ant1	35.906
NVNT	n40	5230	Ant1	35.936
NVNT	n40	5190	Ant2	35.936
NVNT	n40	5230	Ant2	35.966
NVNT	ac20	5180	Ant1	17.482
NVNT	ac20	5200	Ant1	17.383
NVNT	ac20	5240	Ant1	17.383
NVNT	ac20	5180	Ant2	17.545
NVNT	ac20	5200	Ant2	17.461
NVNT	ac20	5240	Ant2	17.461
NVNT	ac40	5190	Ant1	35.93
NVNT	ac40	5230	Ant1	35.894
NVNT	ac40	5190	Ant2	35.948
NVNT	ac40	5230	Ant2	35.93
NVNT	ac80	5210	Ant1	75.412
NVNT	ac80	5210	Ant2	75.472
NVNT	ax20	5180	Ant1	18.715
NVNT	ax20	5200	Ant1	18.739
NVNT	ax20	5240	Ant1	18.754
NVNT	ax20	5180	Ant2	18.736
NVNT	ax20	5200	Ant2	18.607
NVNT	ax20	5240	Ant2	18.616
NVNT	ax40	5190	Ant1	37.496
NVNT	ax40	5230	Ant1	37.442
NVNT	ax40	5190	Ant2	37.46
NVNT	ax40	5230	Ant2	37.532
NVNT	ax80	5210	Ant1	77.056
NVNT	ax80	5210	Ant2	77.08

Test Graphs

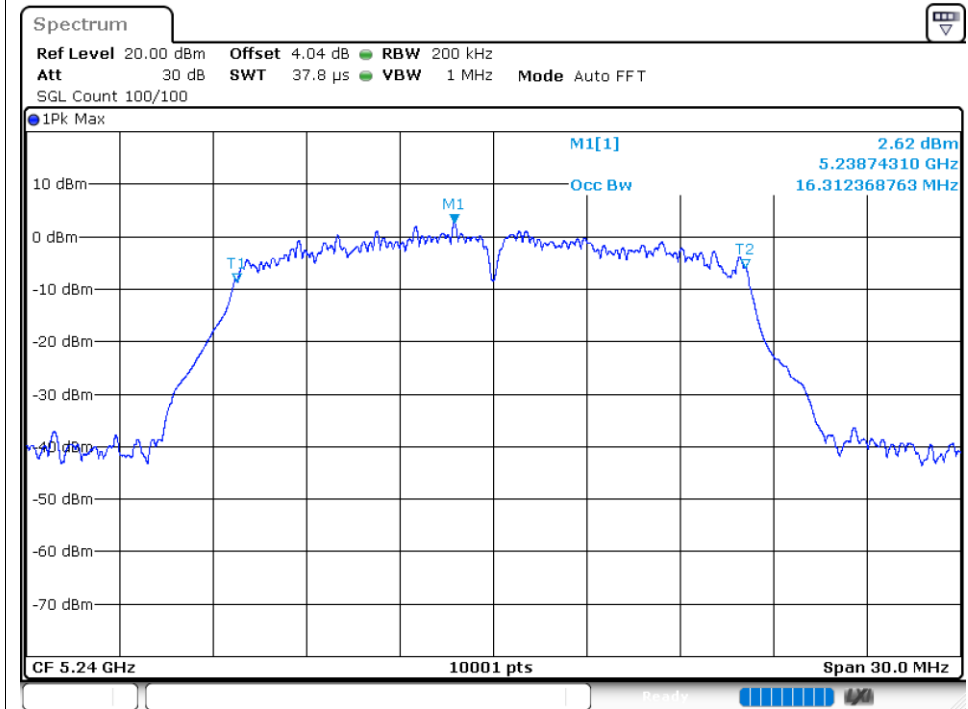
OBW NVNT a 5180MHz Ant1



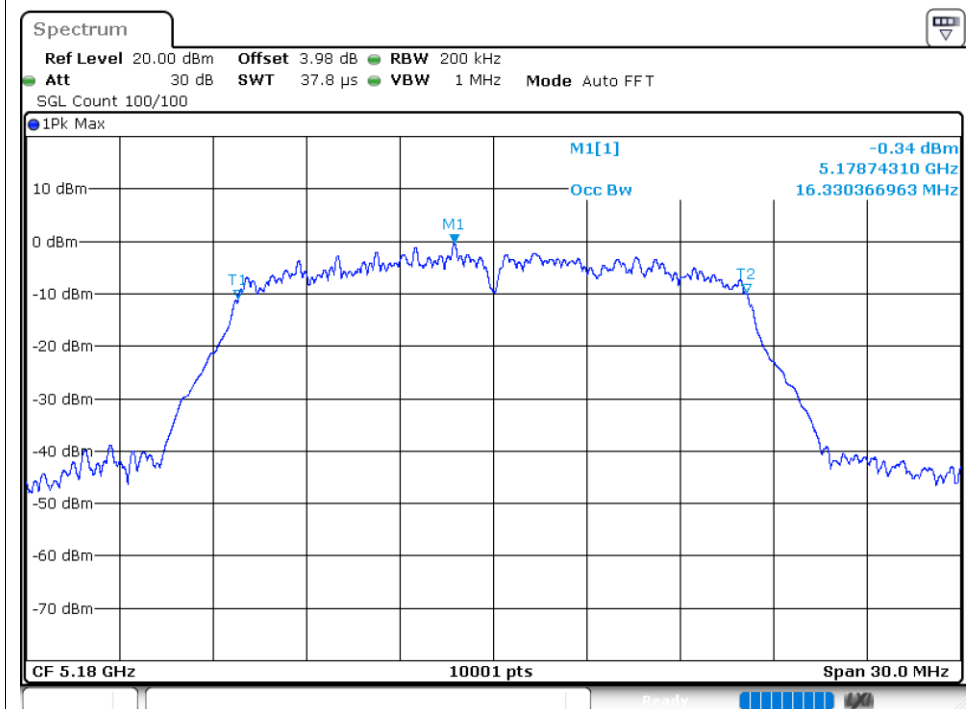
OBW NVNT a 5200MHz Ant1

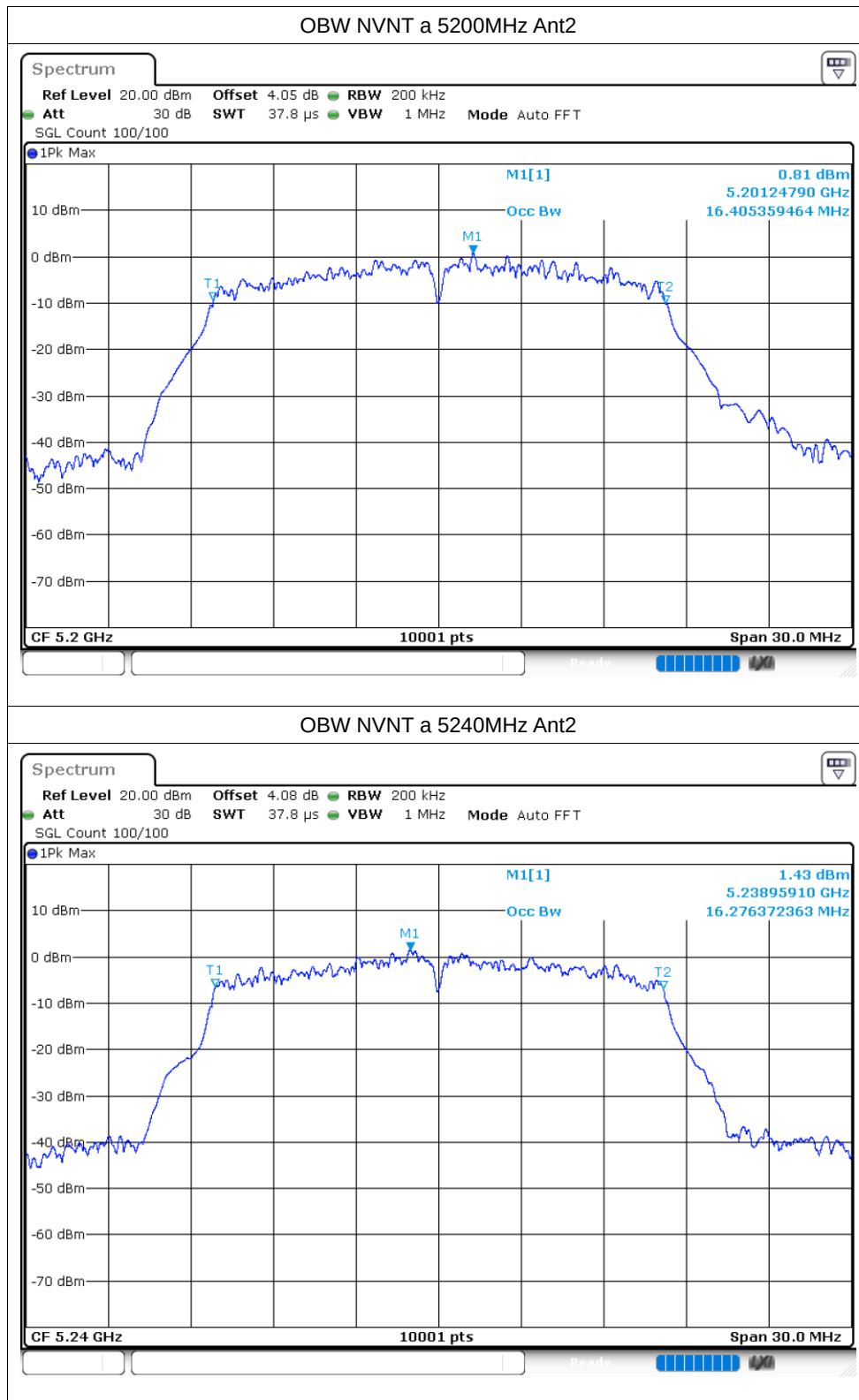


OBW NVNT a 5240MHz Ant1

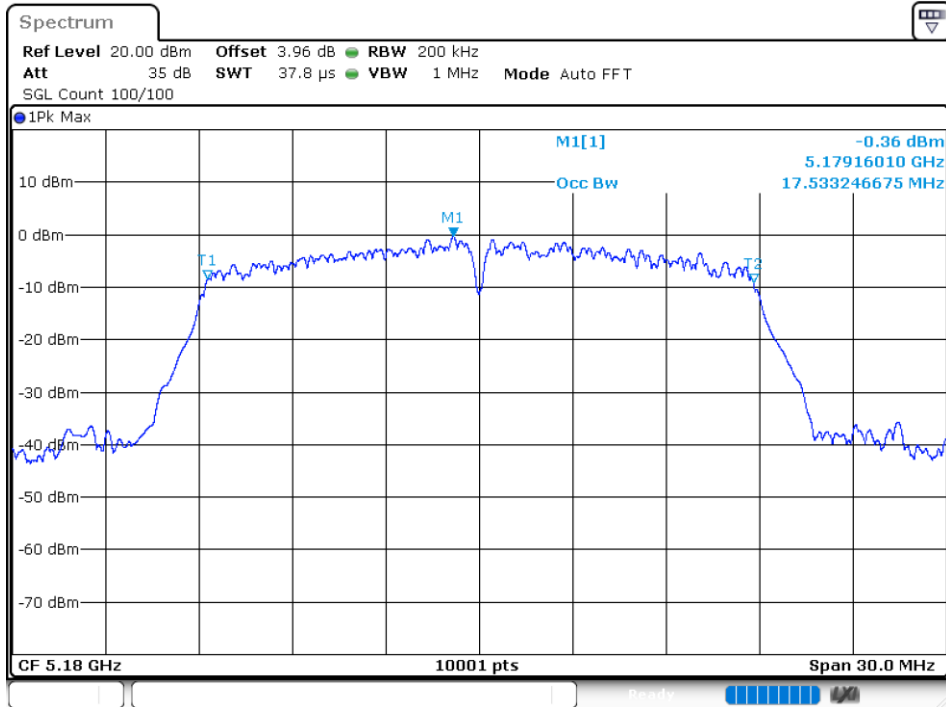


OBW NVNT a 5180MHz Ant2

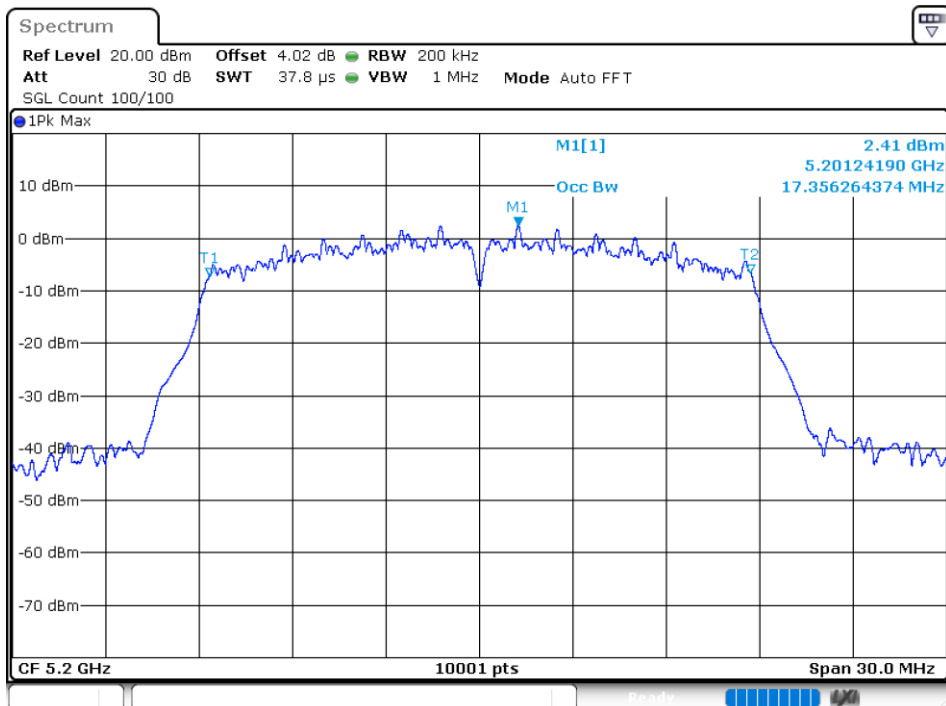


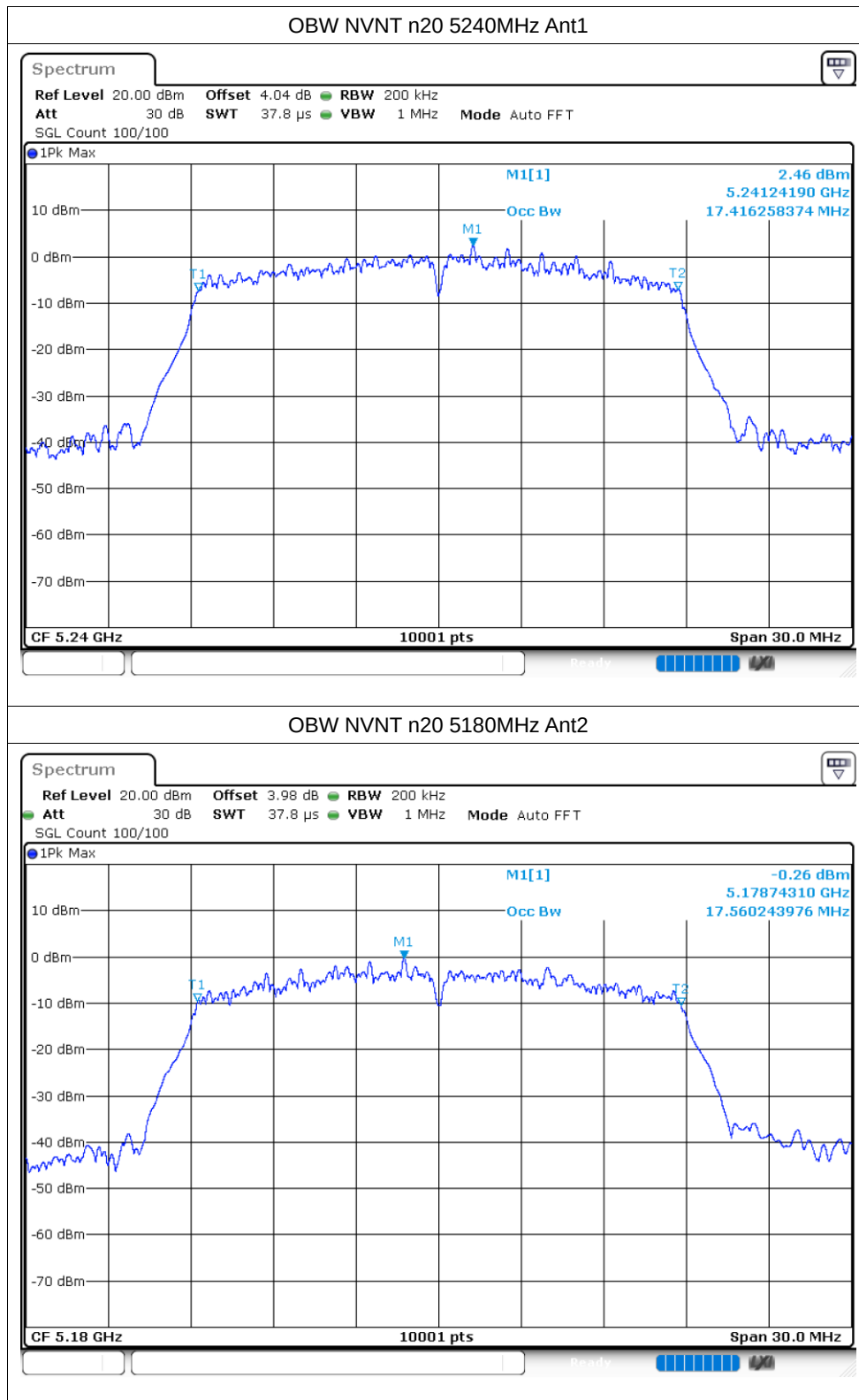


OBW NVNT n20 5180MHz Ant1

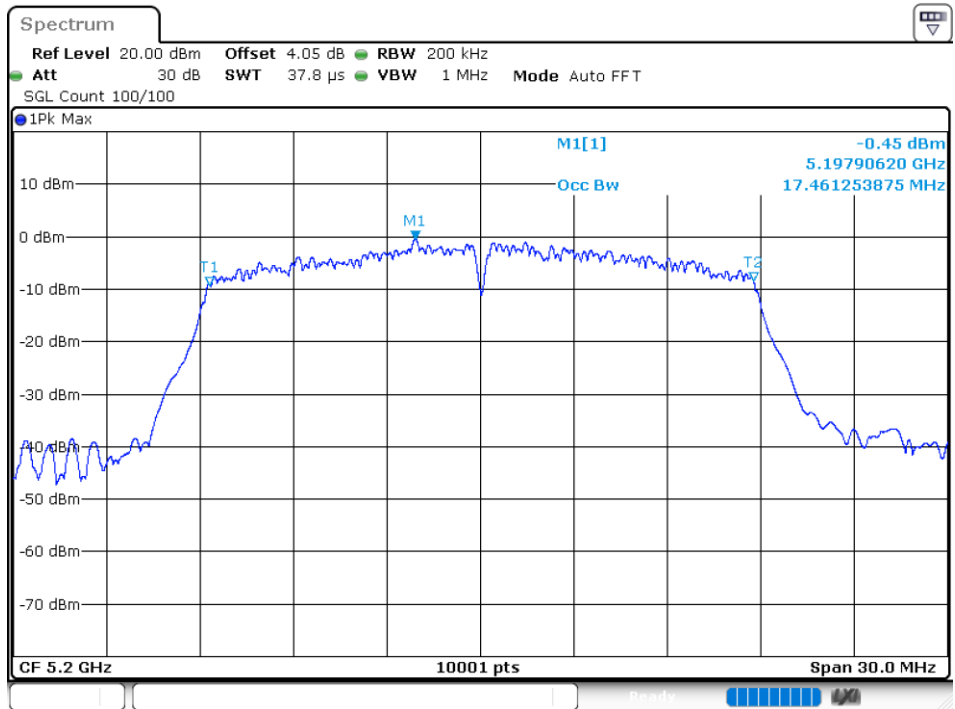


OBW NVNT n20 5200MHz Ant1

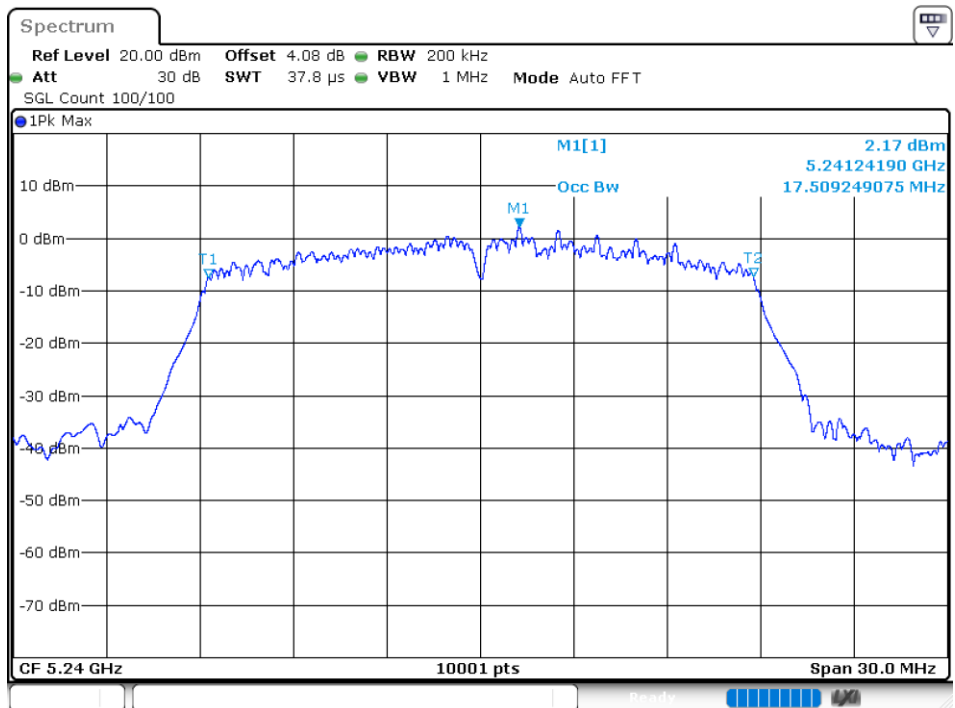




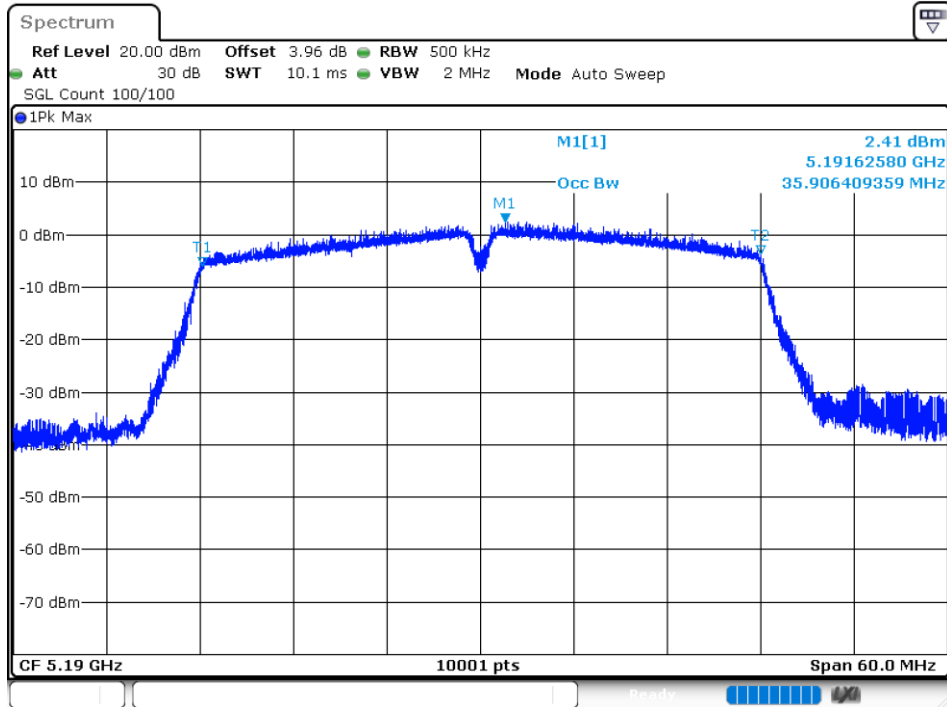
OBW NVNT n20 5200MHz Ant2



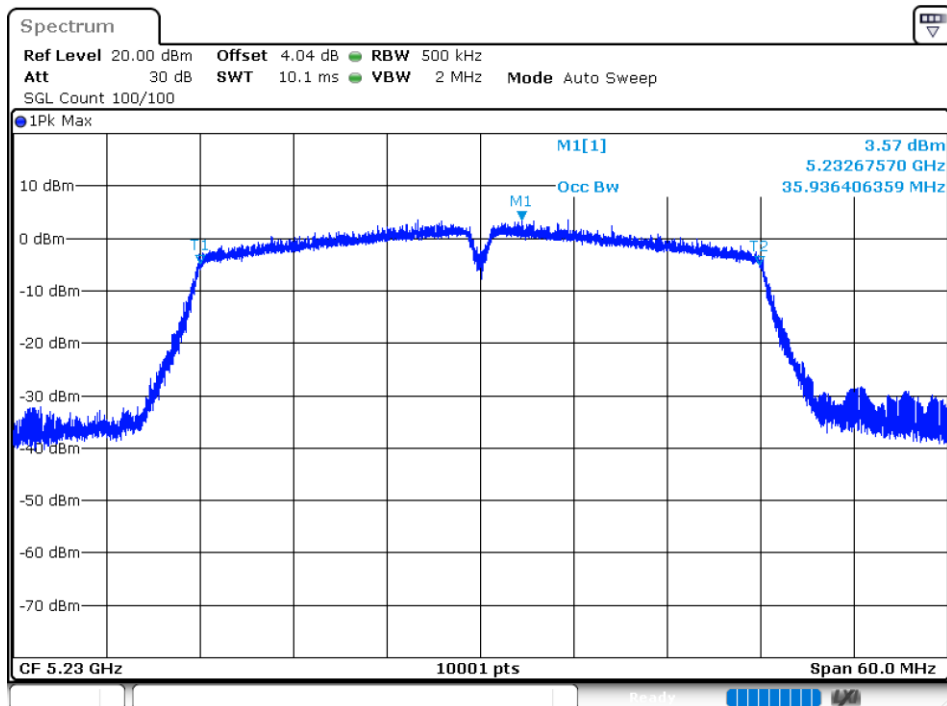
OBW NVNT n20 5240MHz Ant2



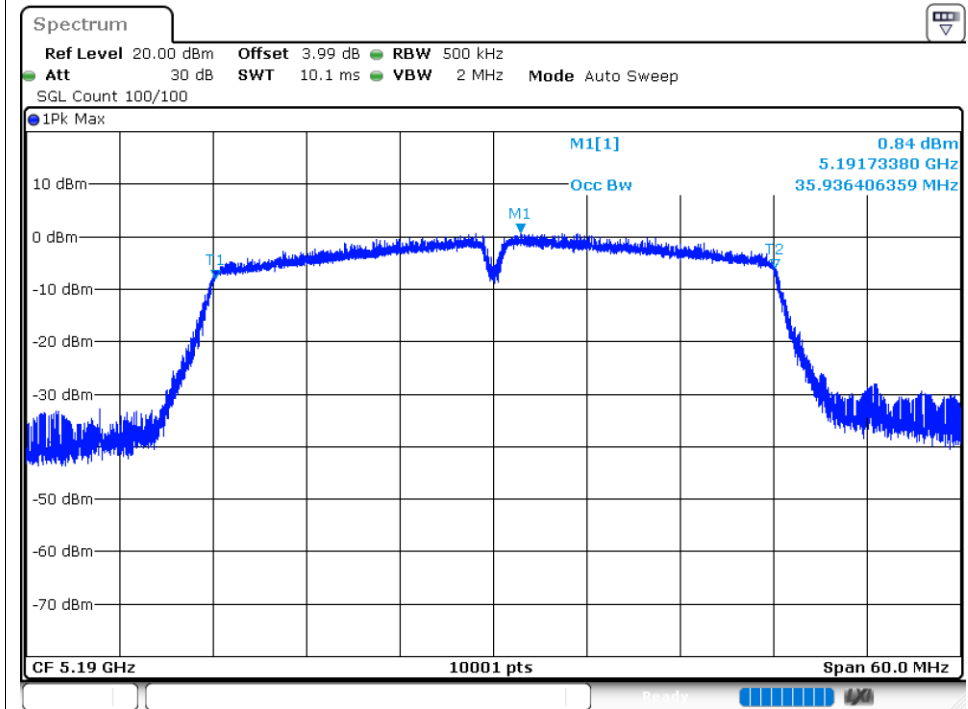
OBW NVNT n40 5190MHz Ant1



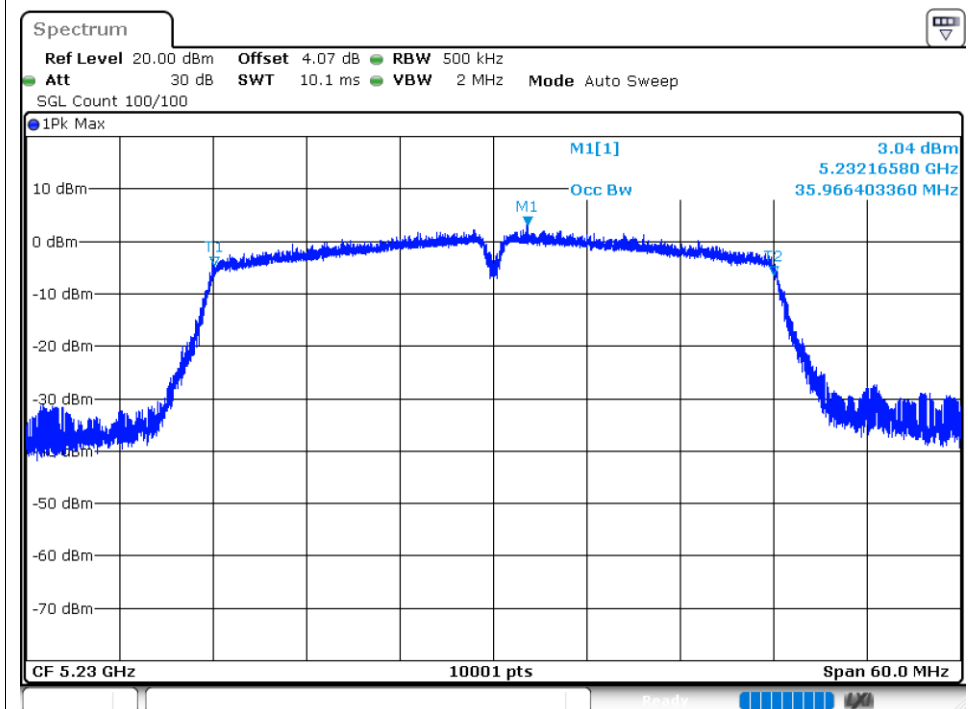
OBW NVNT n40 5230MHz Ant1



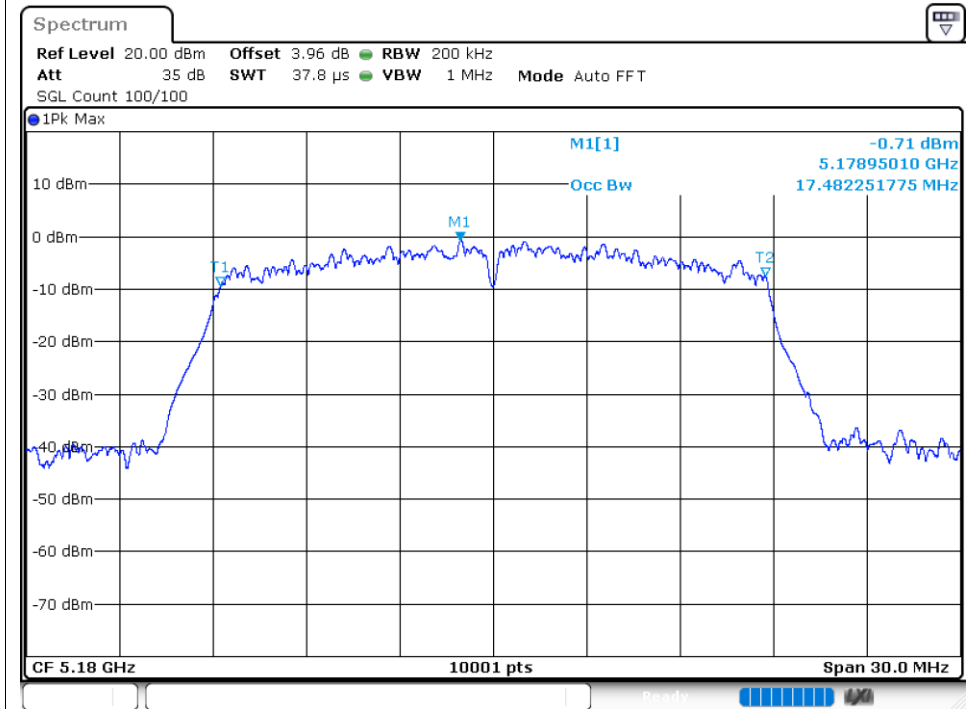
OBW NVNT n40 5190MHz Ant2



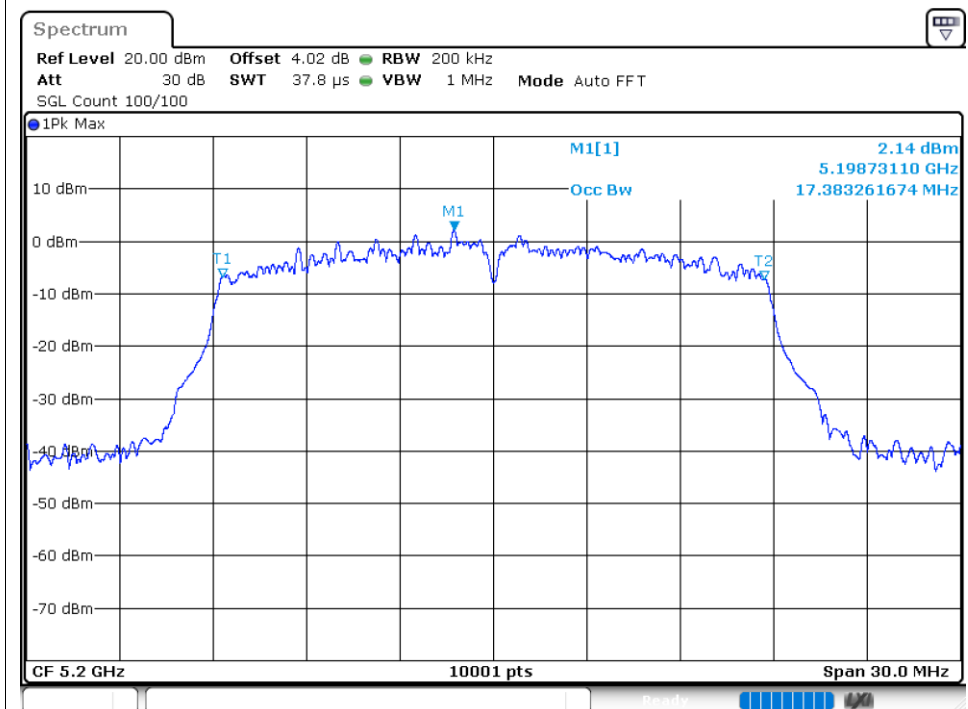
OBW NVNT n40 5230MHz Ant2

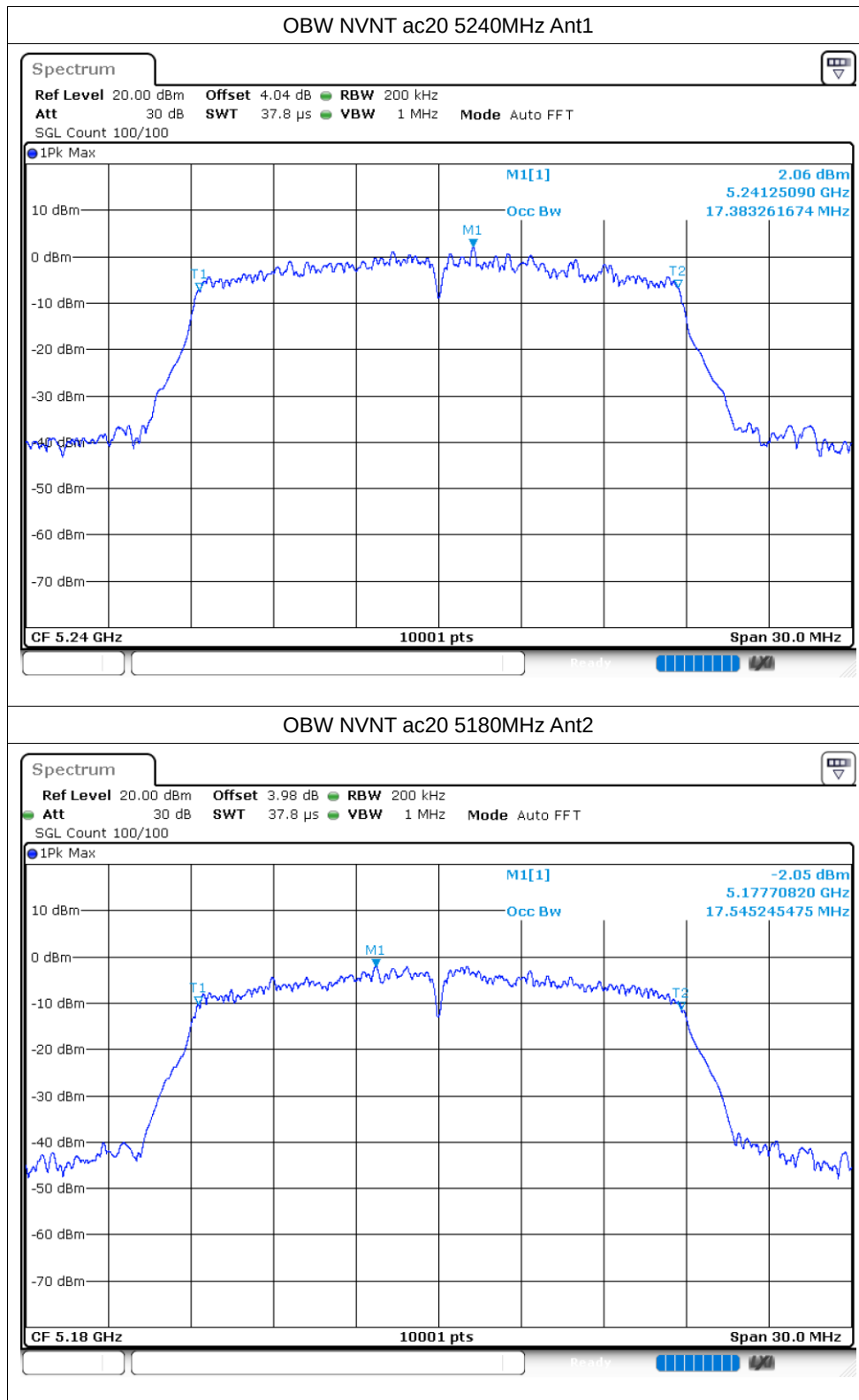


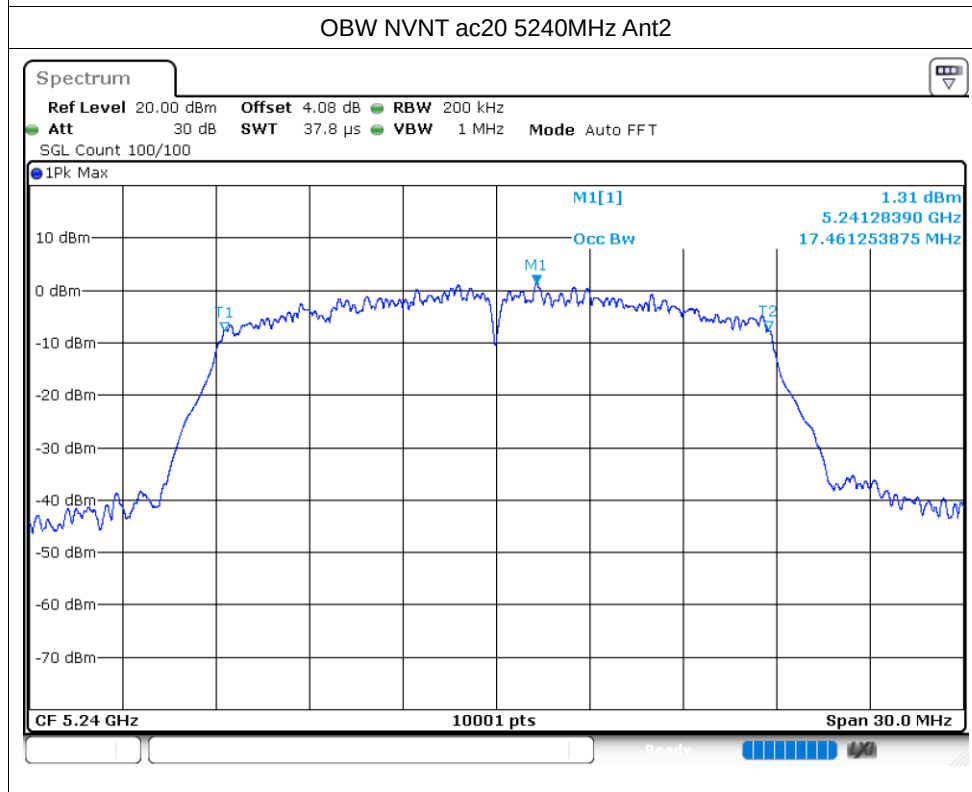
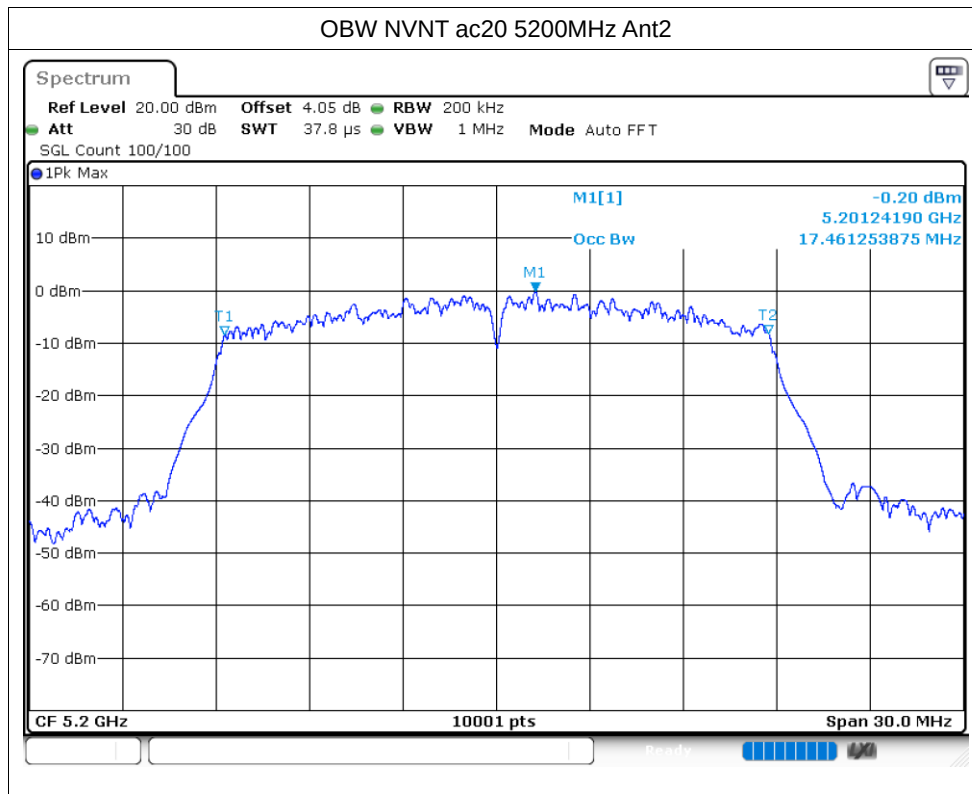
OBW NVNT ac20 5180MHz Ant1

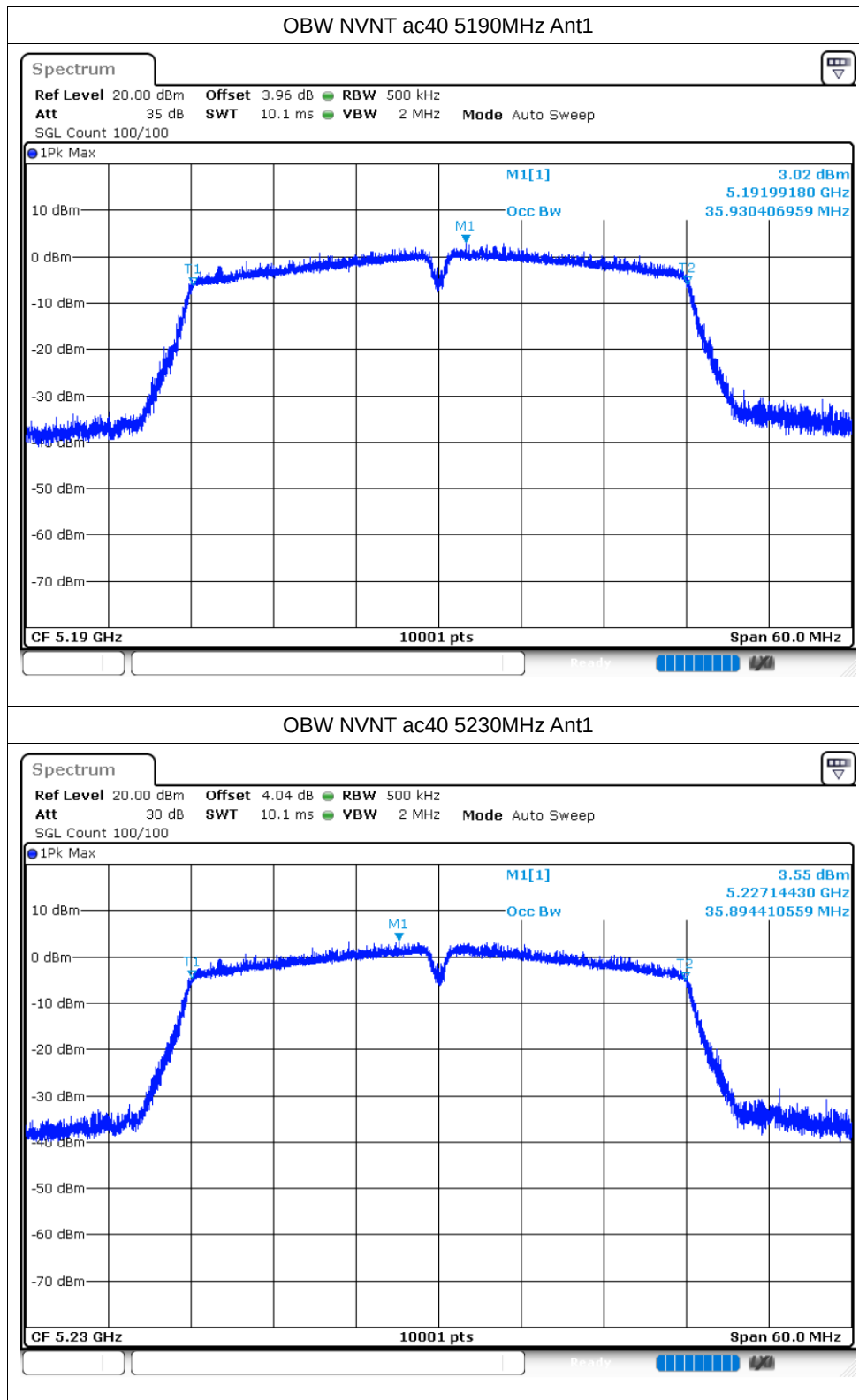


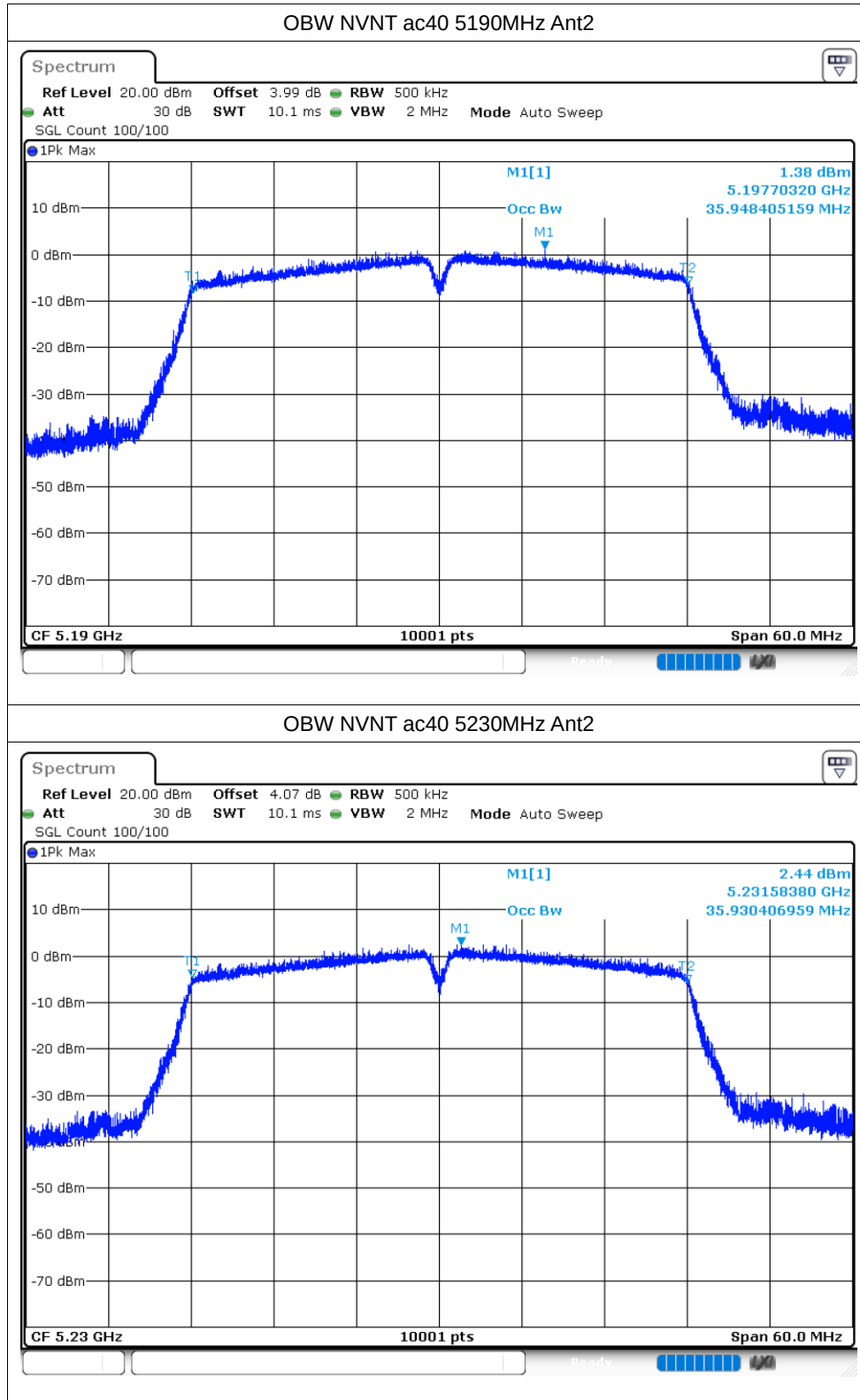
OBW NVNT ac20 5200MHz Ant1

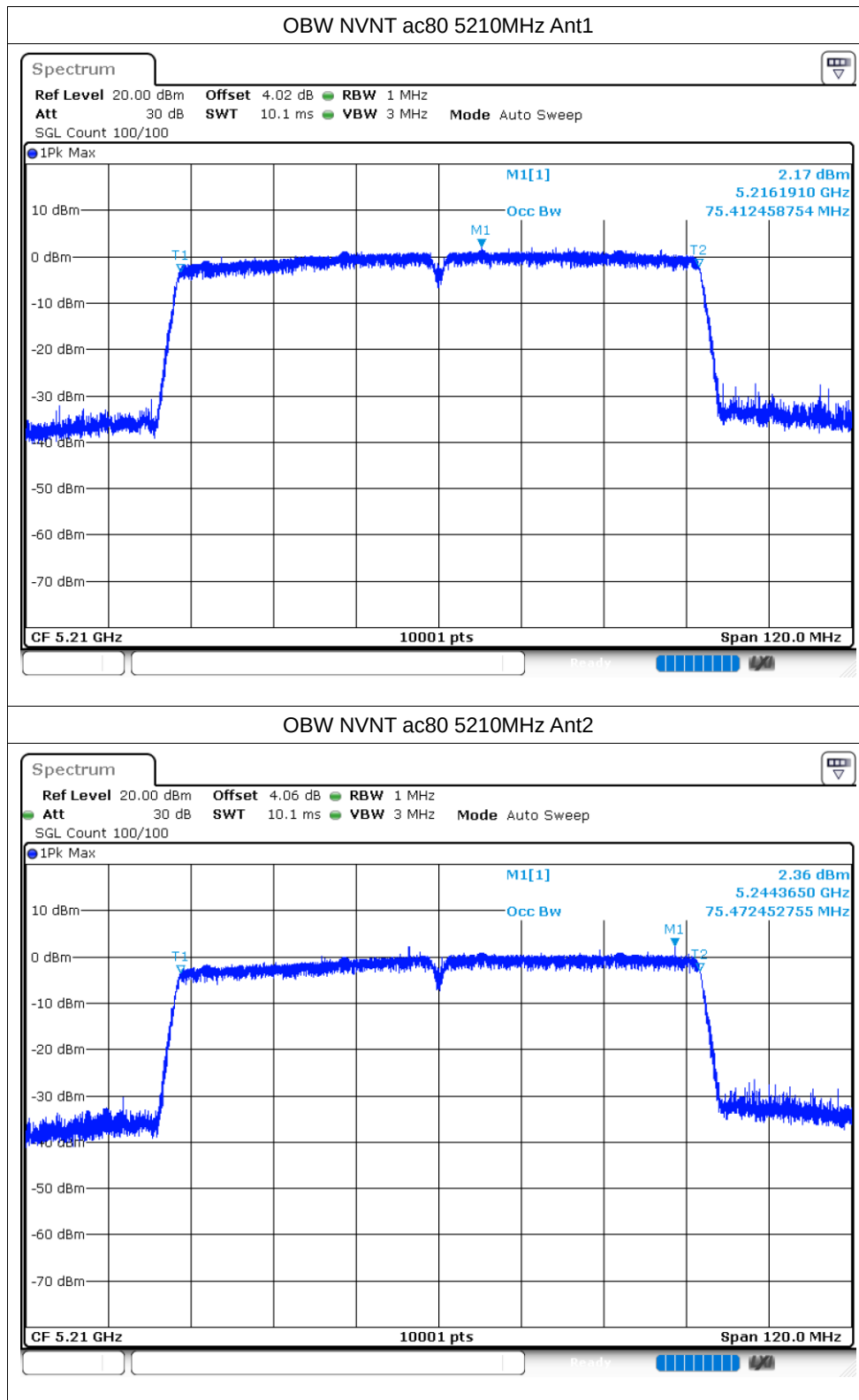




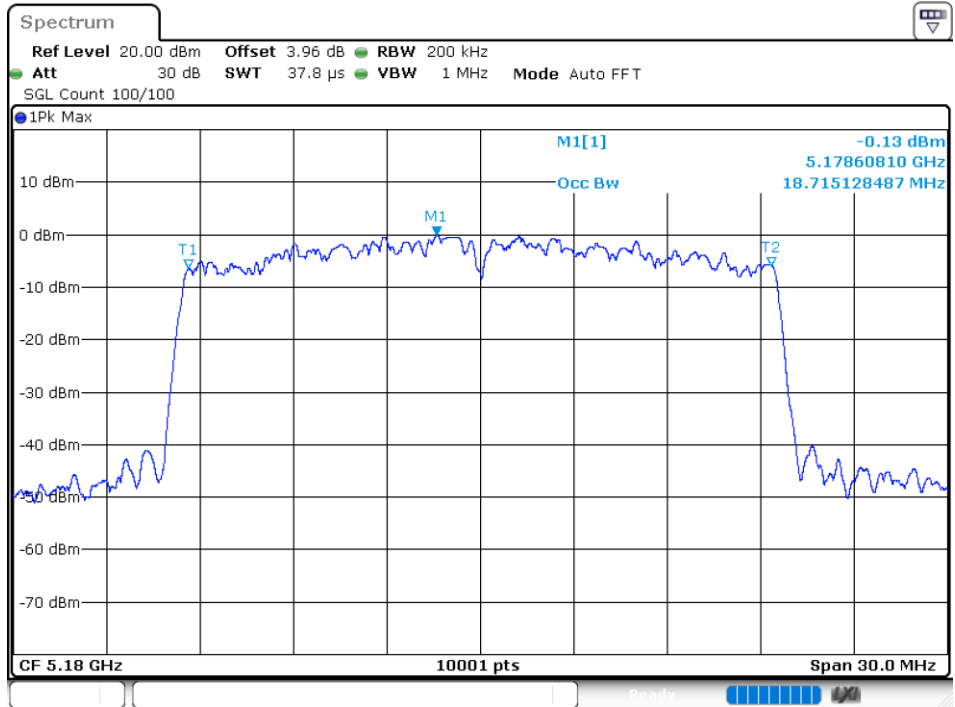




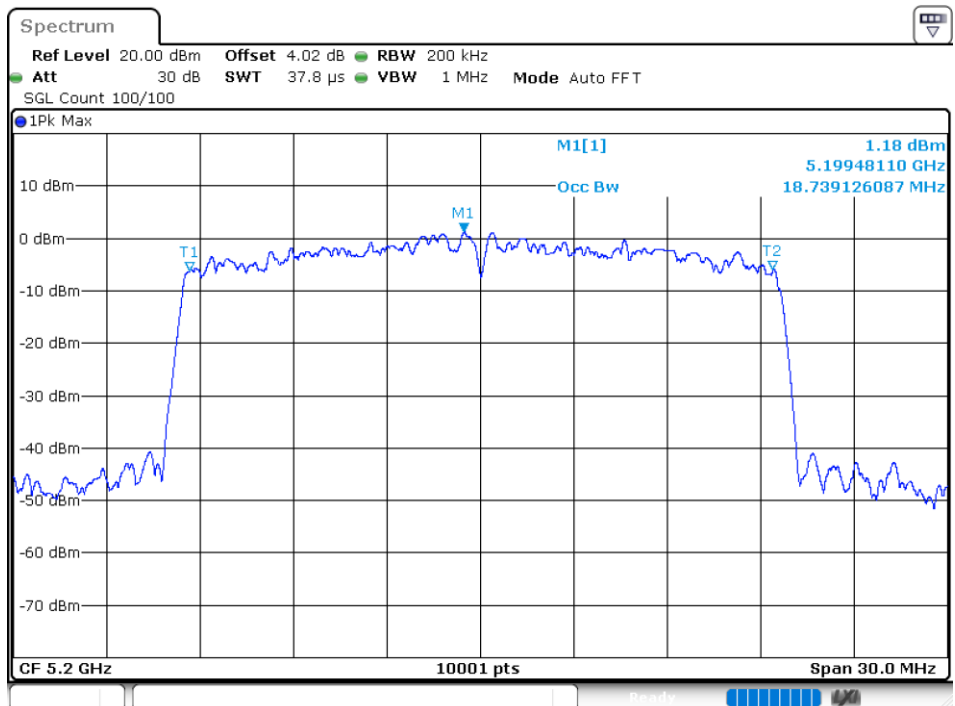




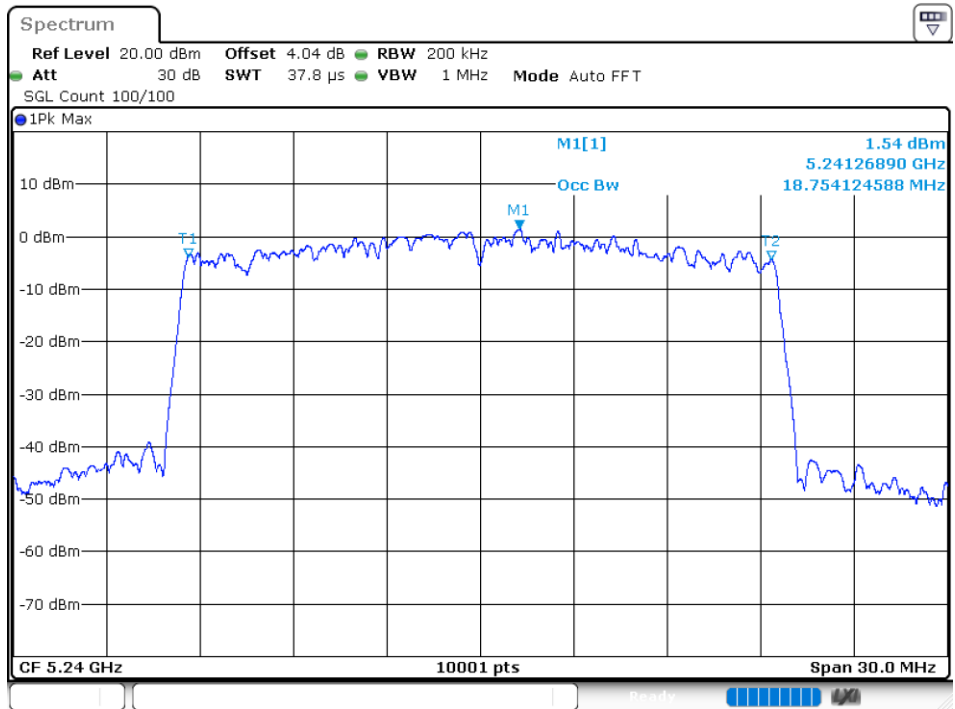
OBW NVNT ax20 5180MHz Ant1



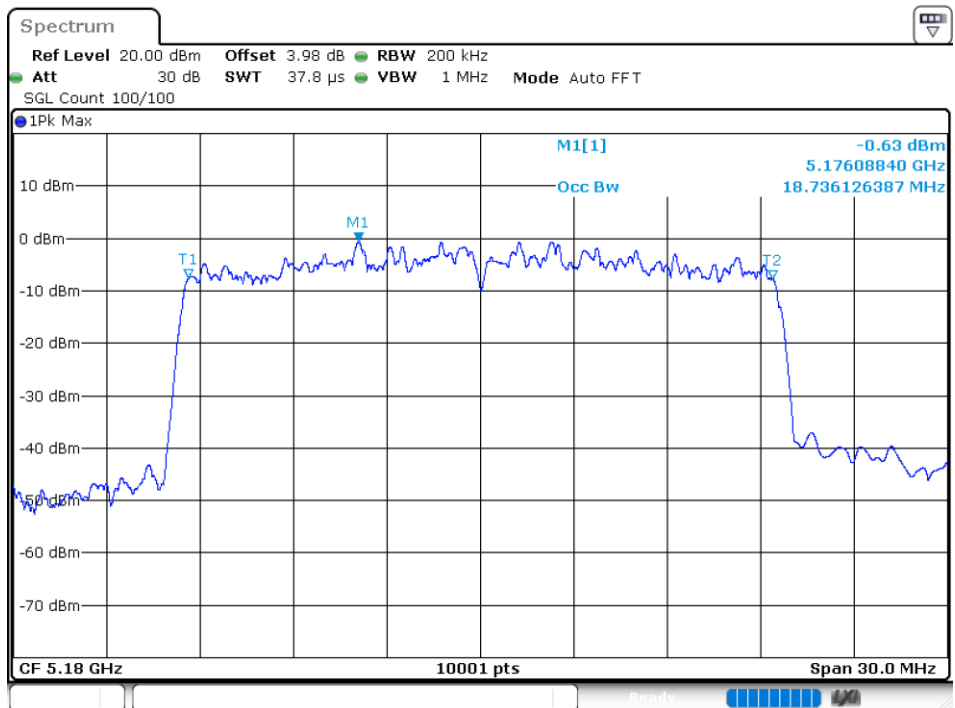
OBW NVNT ax20 5200MHz Ant1

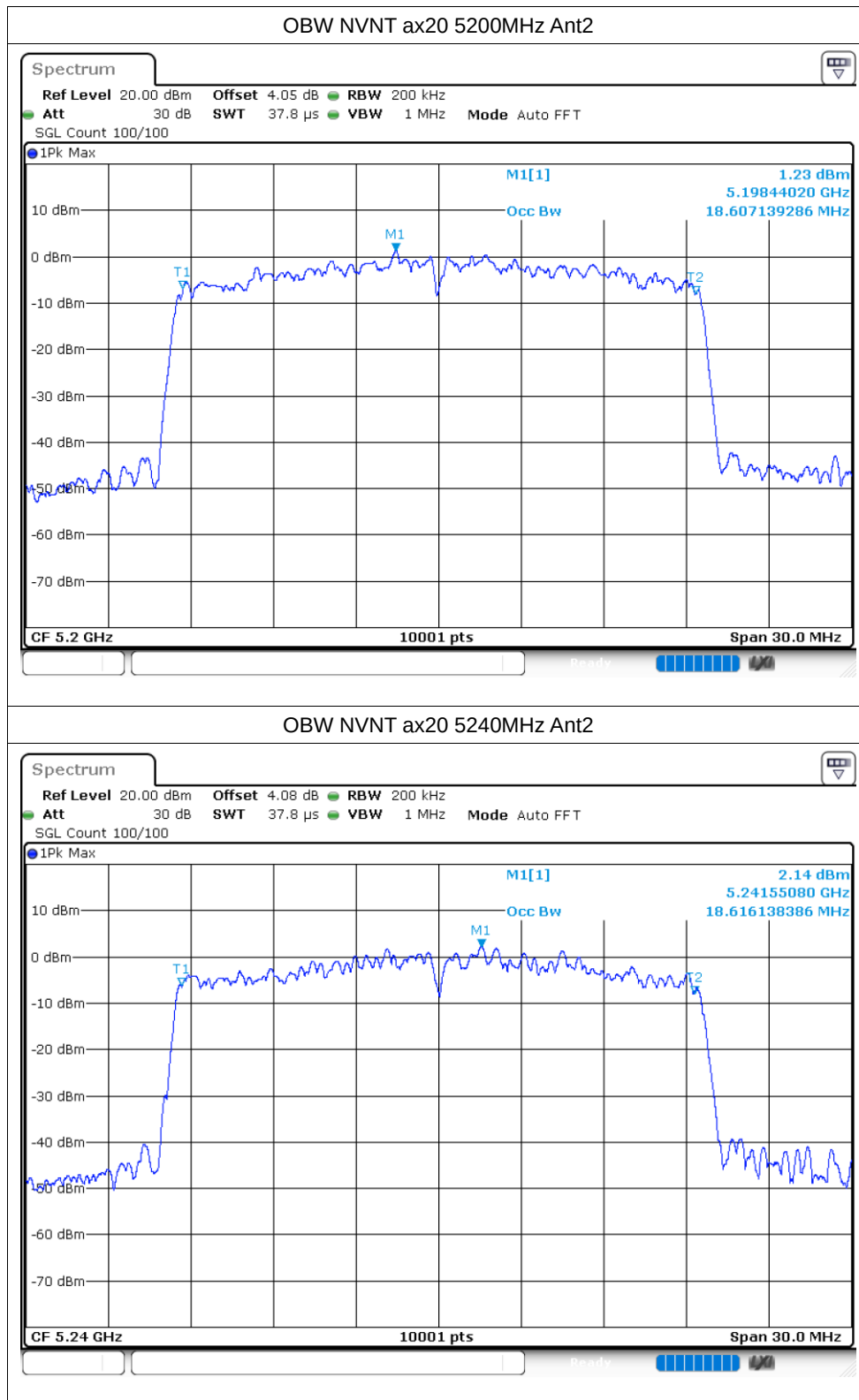


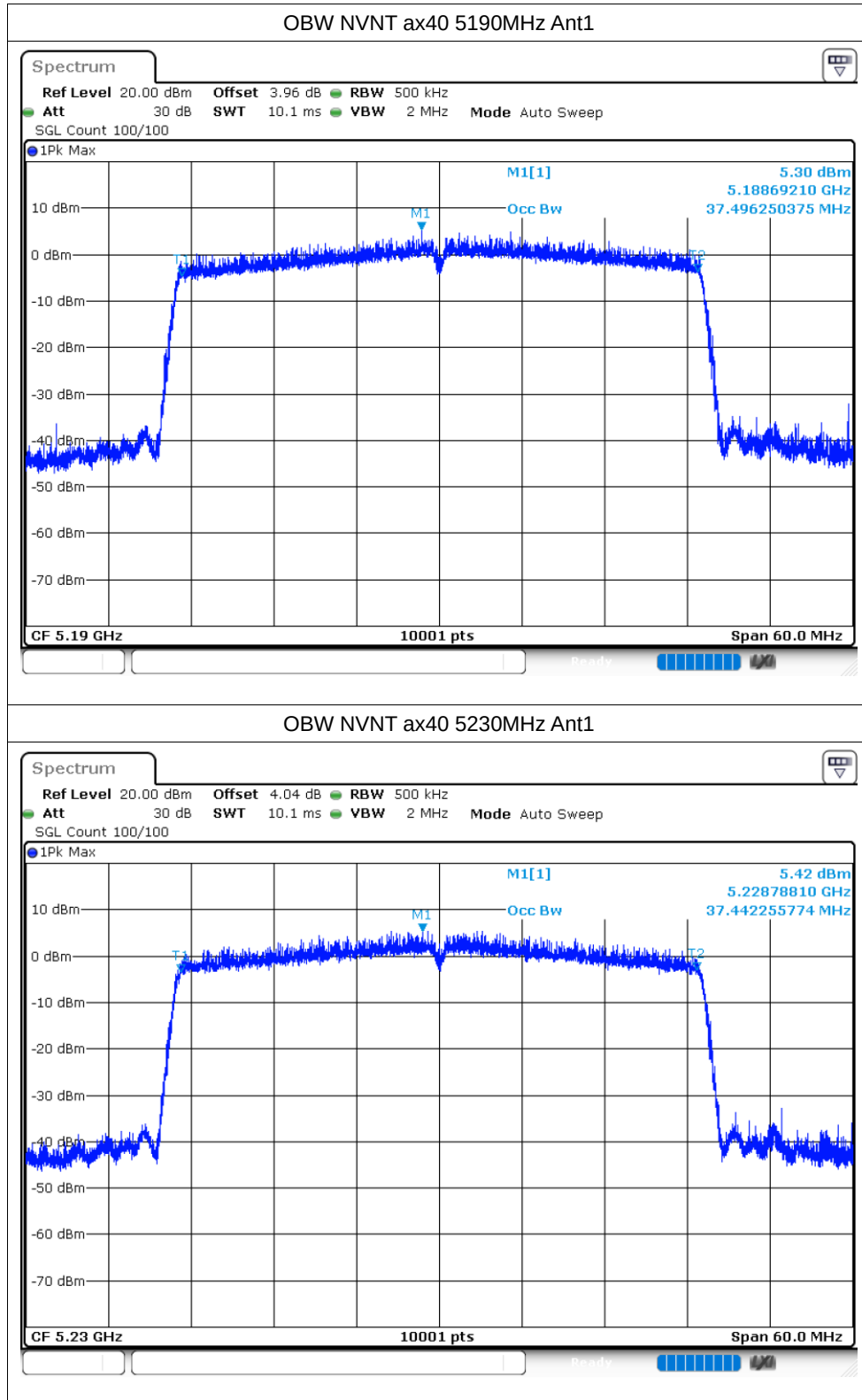
OBW NVNT ax20 5240MHz Ant1

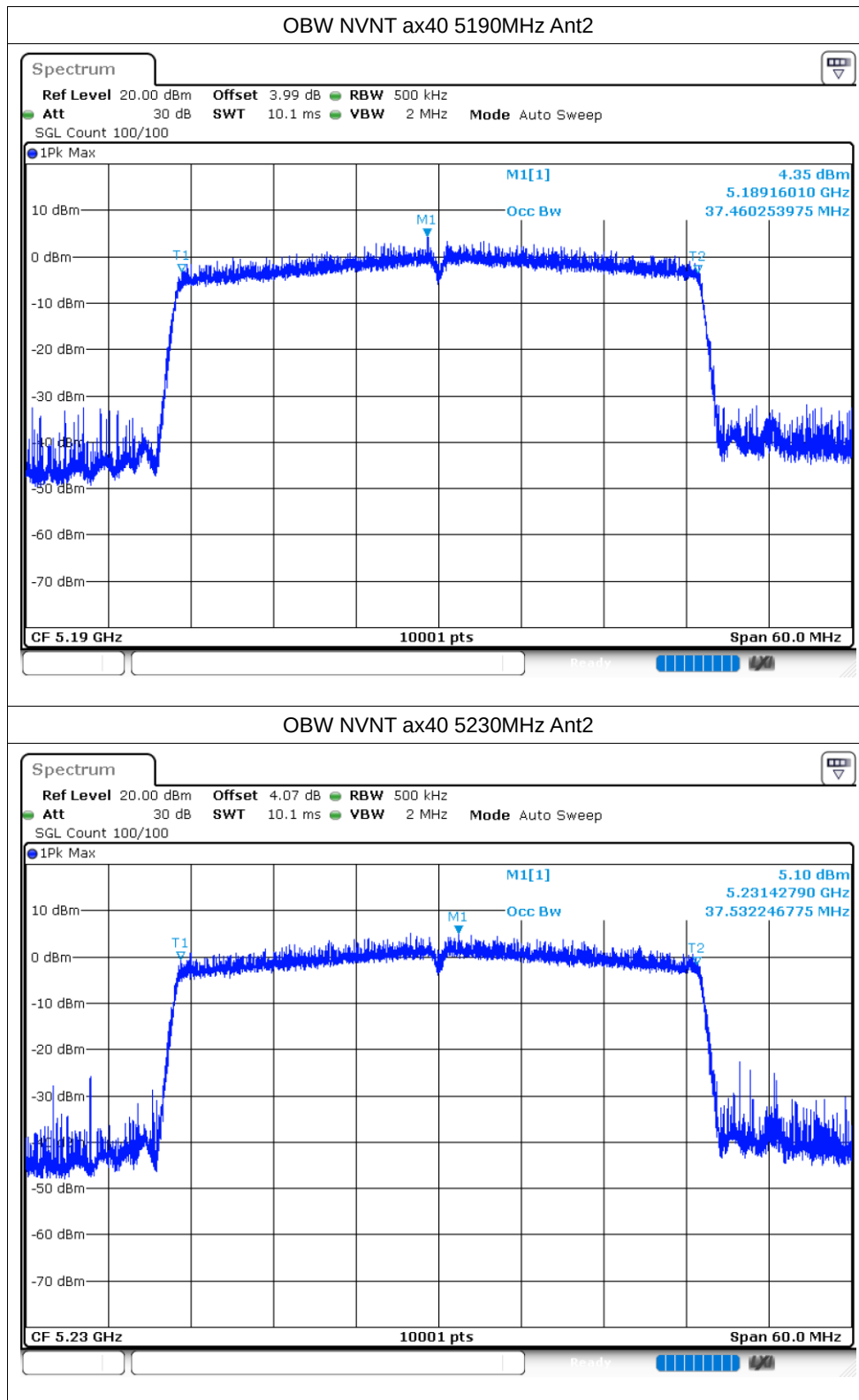


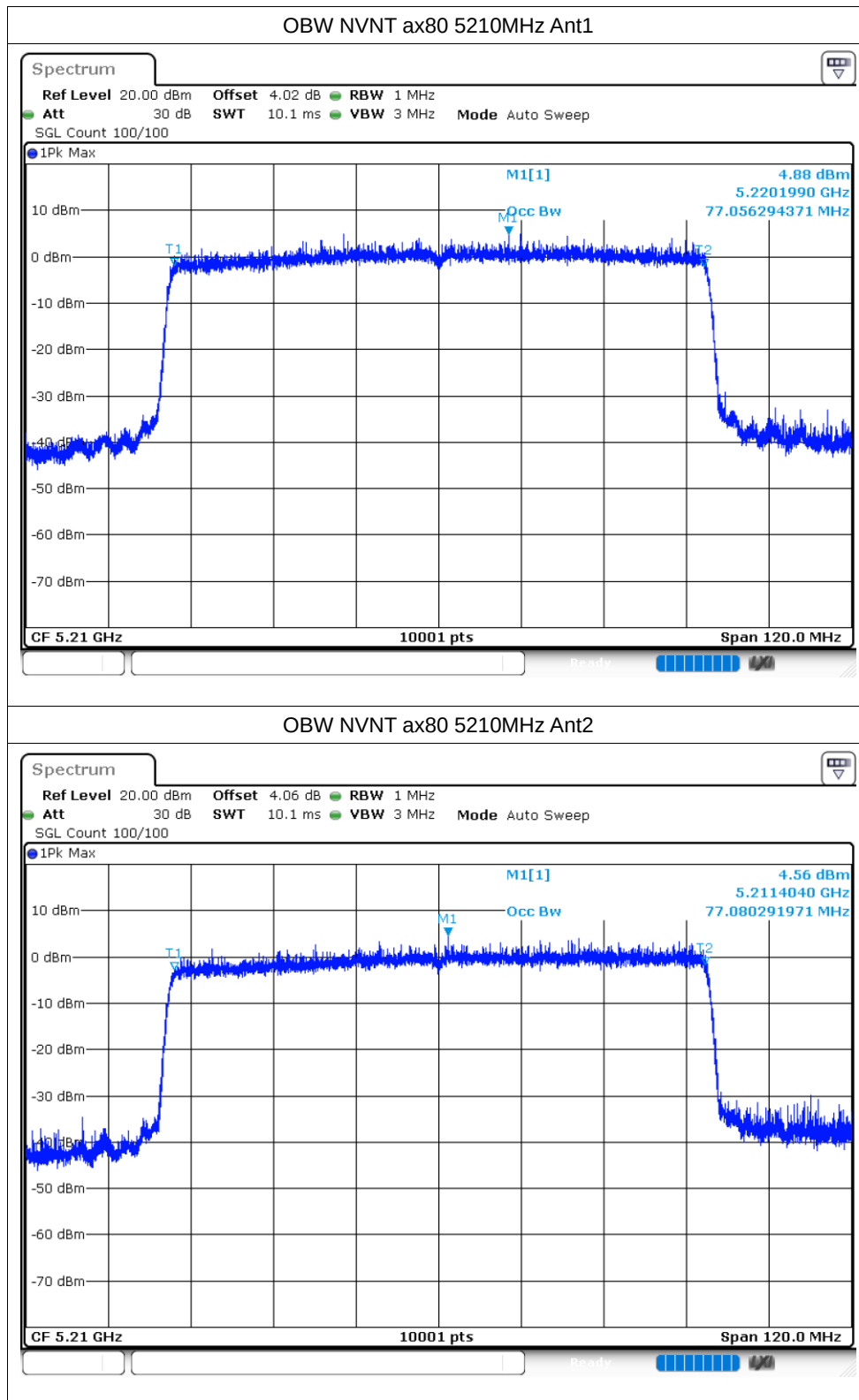
OBW NVNT ax20 5180MHz Ant2









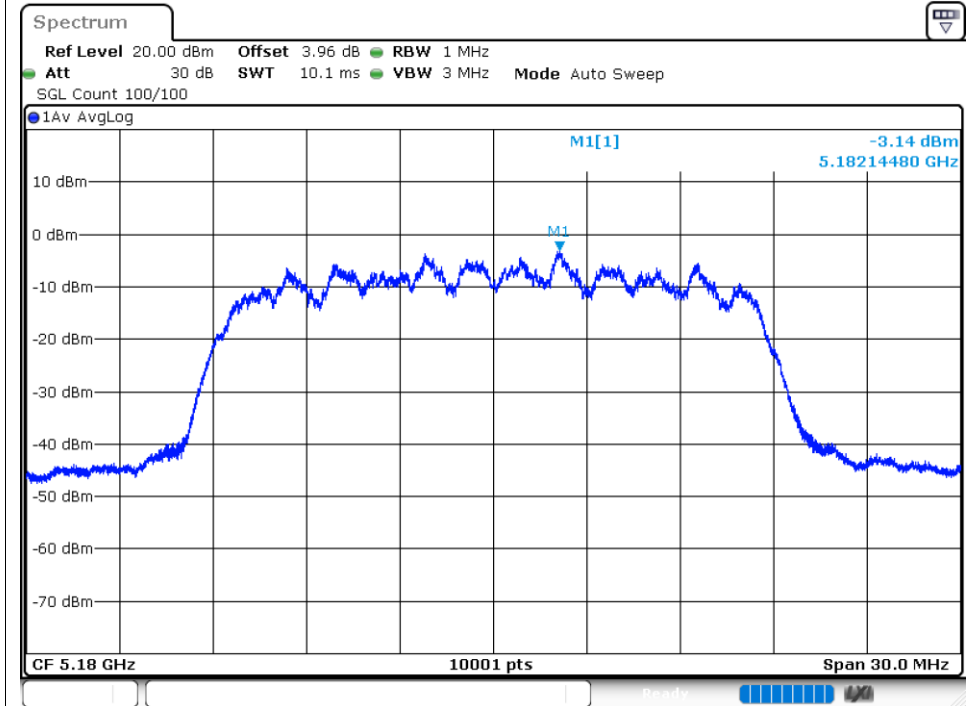


MAXIMUM POWER SPECTRAL DENSITY LEVEL

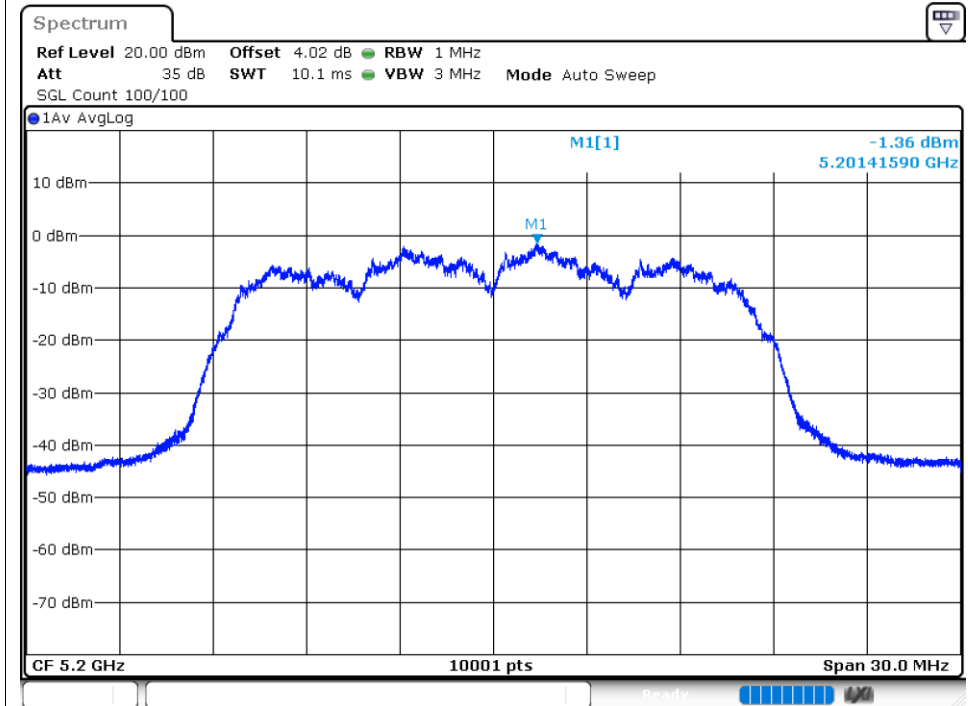
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	-3.14	0.44	-2.7	11	Pass
NVNT	a	5200	Ant1	-1.36	0.44	-0.92	11	Pass
NVNT	a	5240	Ant1	-3.65	0.45	-3.2	11	Pass
NVNT	a	5180	Ant2	-5.76	0.44	-5.32	11	Pass
NVNT	a	5200	Ant2	-3.55	0.45	-3.1	11	Pass
NVNT	a	5240	Ant2	-3.15	0.44	-2.71	11	Pass
NVNT	n20	5180	Ant1	-4.7	0.48	-4.22	11	Pass
NVNT	n20	5200	Ant1	-1	0.48	-0.52	11	Pass
NVNT	n20	5240	Ant1	-1.15	0.47	-0.68	11	Pass
NVNT	n20	5180	Ant2	-5.05	0.47	-4.58	11	Pass
NVNT	n20	5200	Ant2	-3.79	0.47	-3.32	11	Pass
NVNT	n20	5240	Ant2	-2.25	0.47	-1.78	11	Pass
NVNT	n40	5190	Ant1	-11.61	0.89	-10.72	11	Pass
NVNT	n40	5230	Ant1	-10.16	0.89	-9.27	11	Pass
NVNT	n40	5190	Ant2	-11.96	0.92	-11.04	11	Pass
NVNT	n40	5230	Ant2	-12.03	0.9	-11.13	11	Pass
NVNT	ac20	5180	Ant1	-3.93	0.47	-3.46	11	Pass
NVNT	ac20	5200	Ant1	-3.77	0.47	-3.3	11	Pass
NVNT	ac20	5240	Ant1	-2.47	0.47	-2	11	Pass
NVNT	ac20	5180	Ant2	-5.52	0.47	-5.05	11	Pass
NVNT	ac20	5200	Ant2	-4.75	0.47	-4.28	11	Pass
NVNT	ac20	5240	Ant2	-3.09	0.47	-2.62	11	Pass
NVNT	ac40	5190	Ant1	-11.11	0.89	-10.22	11	Pass
NVNT	ac40	5230	Ant1	-10.06	0.89	-9.17	11	Pass
NVNT	ac40	5190	Ant2	-12.44	0.89	-11.55	11	Pass
NVNT	ac40	5230	Ant2	-8.51	0.89	-7.62	11	Pass
NVNT	ac80	5210	Ant1	-17.37	1.61	-15.76	11	Pass
NVNT	ac80	5210	Ant2	-20.15	1.61	-18.54	11	Pass
NVNT	ax20	5180	Ant1	-3.33	0.59	-2.74	11	Pass
NVNT	ax20	5200	Ant1	-4.35	0.59	-3.76	11	Pass
NVNT	ax20	5240	Ant1	-4.82	0.59	-4.23	11	Pass
NVNT	ax20	5180	Ant2	-4.35	0.6	-3.75	11	Pass
NVNT	ax20	5200	Ant2	-6.71	0.59	-6.12	11	Pass
NVNT	ax20	5240	Ant2	-5.18	0.59	-4.59	11	Pass
NVNT	ax40	5190	Ant1	-10.12	1.07	-9.05	11	Pass
NVNT	ax40	5230	Ant1	-8.47	1.06	-7.41	11	Pass
NVNT	ax40	5190	Ant2	-12.43	1.06	-11.37	11	Pass
NVNT	ax40	5230	Ant2	-8.32	1.06	-7.26	11	Pass
NVNT	ax80	5210	Ant1	-14.53	1.77	-12.76	11	Pass
NVNT	ax80	5210	Ant2	-15.15	1.78	-13.37	11	Pass

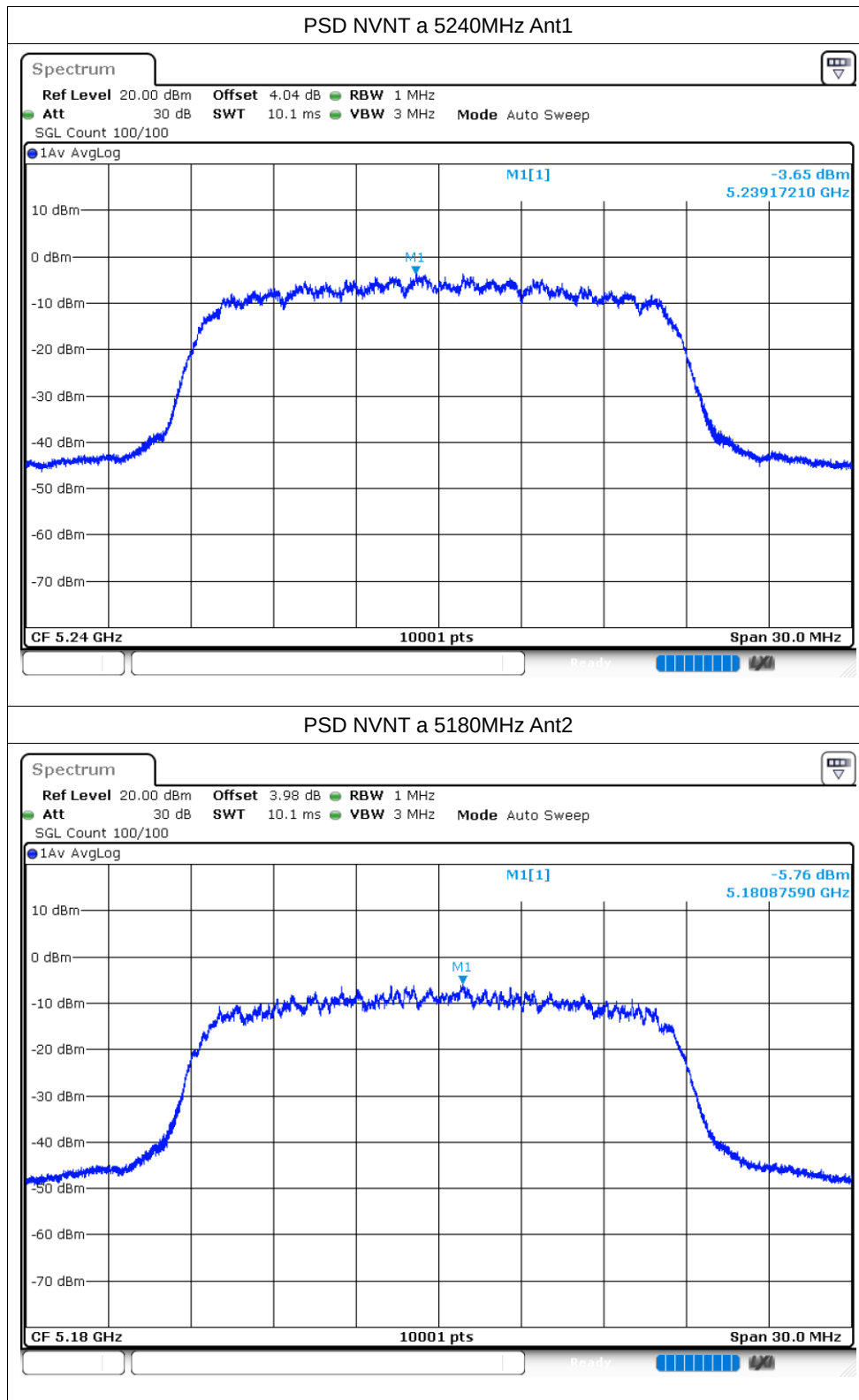
Test Graphs

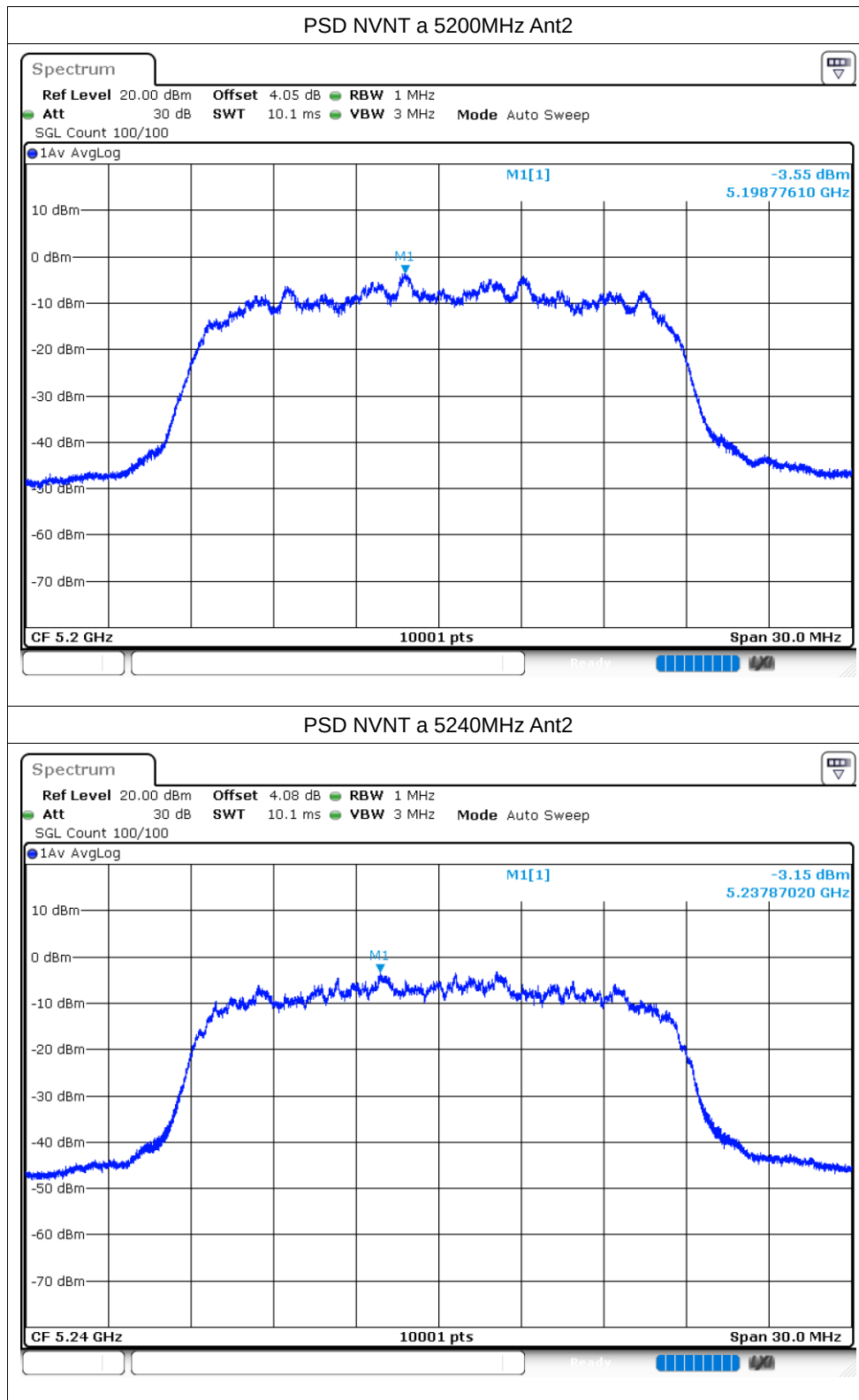
PSD NVNT a 5180MHz Ant1



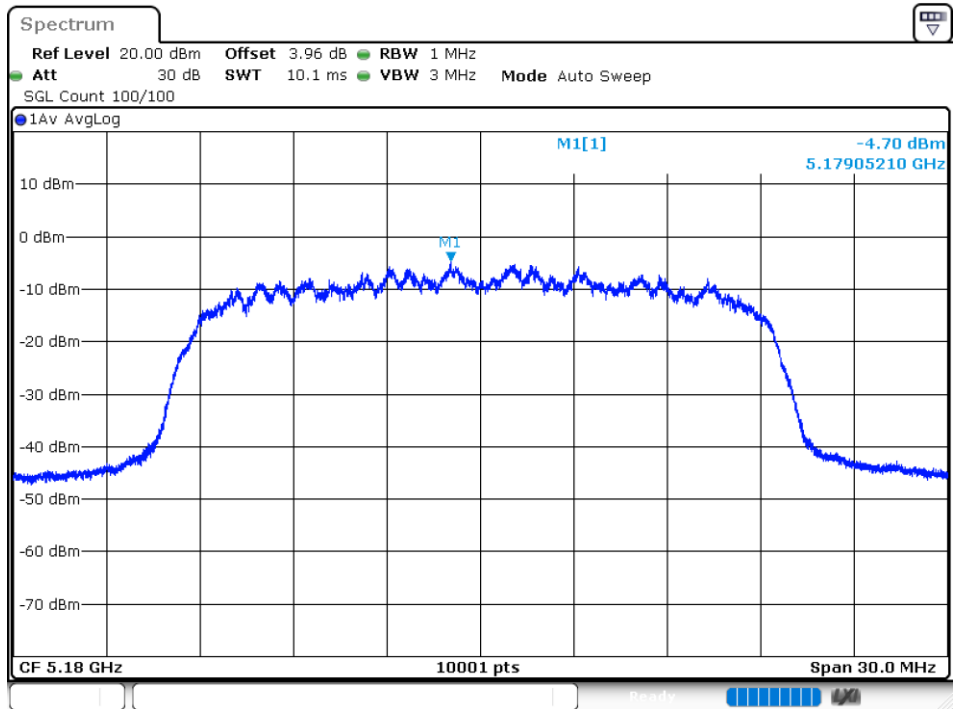
PSD NVNT a 5200MHz Ant1



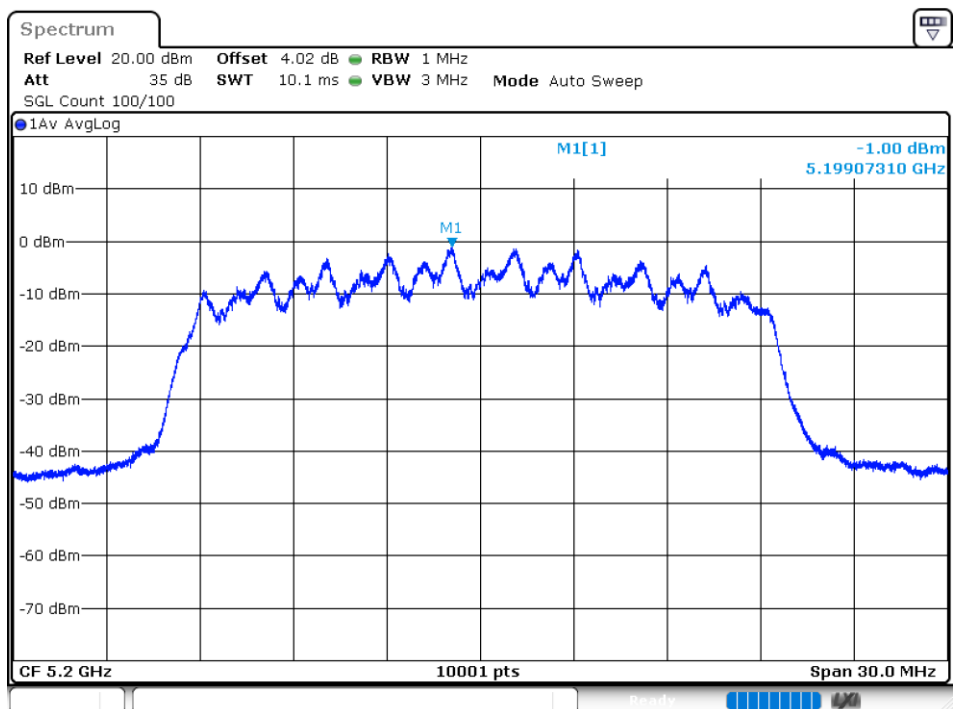




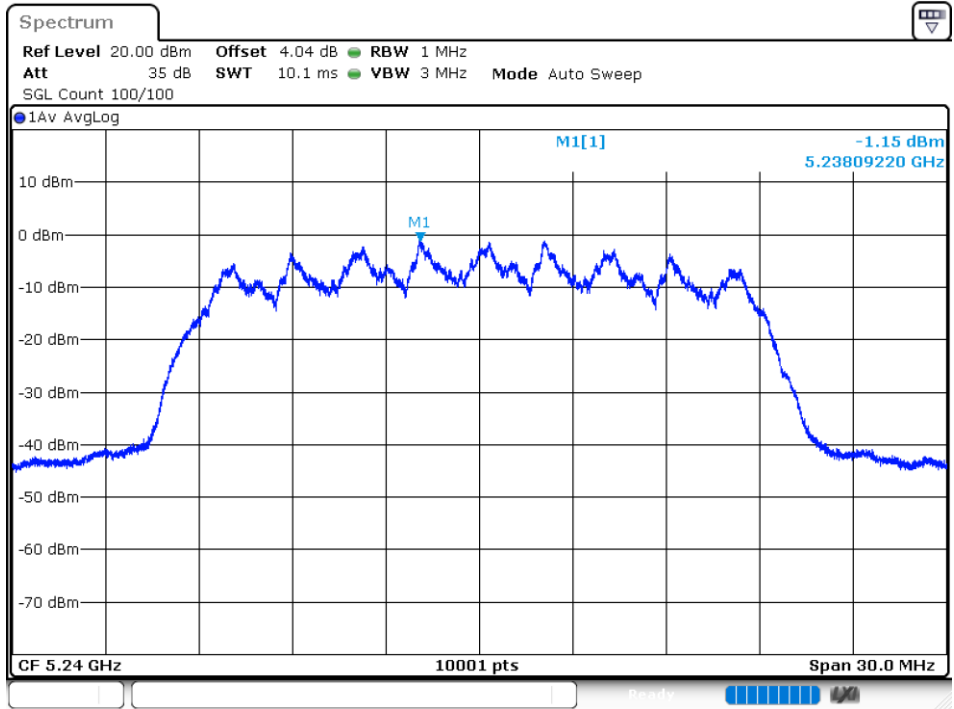
PSD NVNT n20 5180MHz Ant1



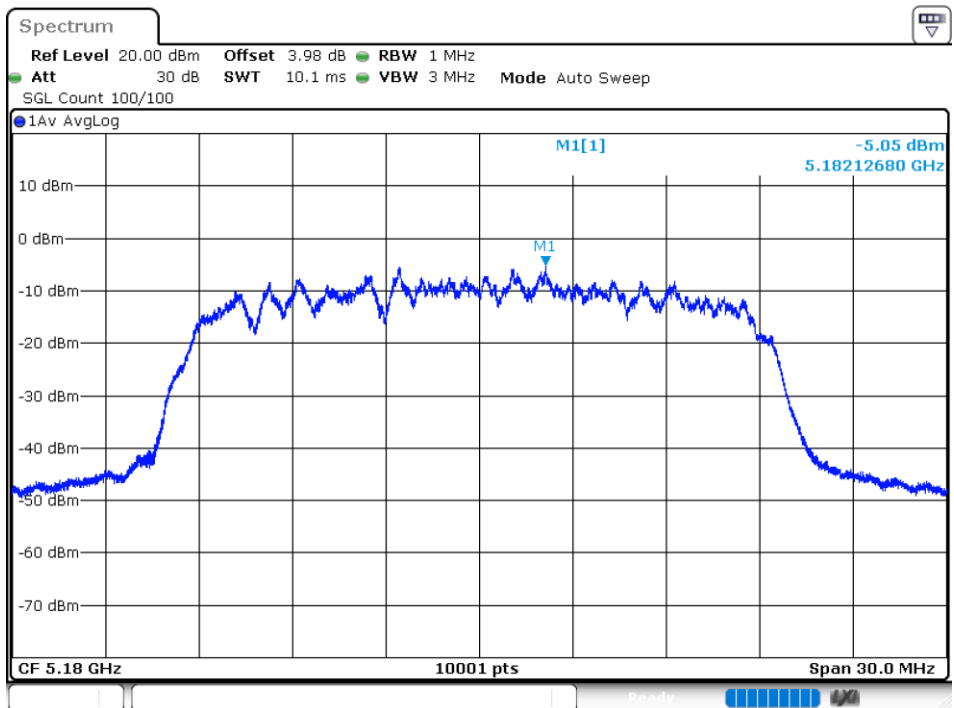
PSD NVNT n20 5200MHz Ant1



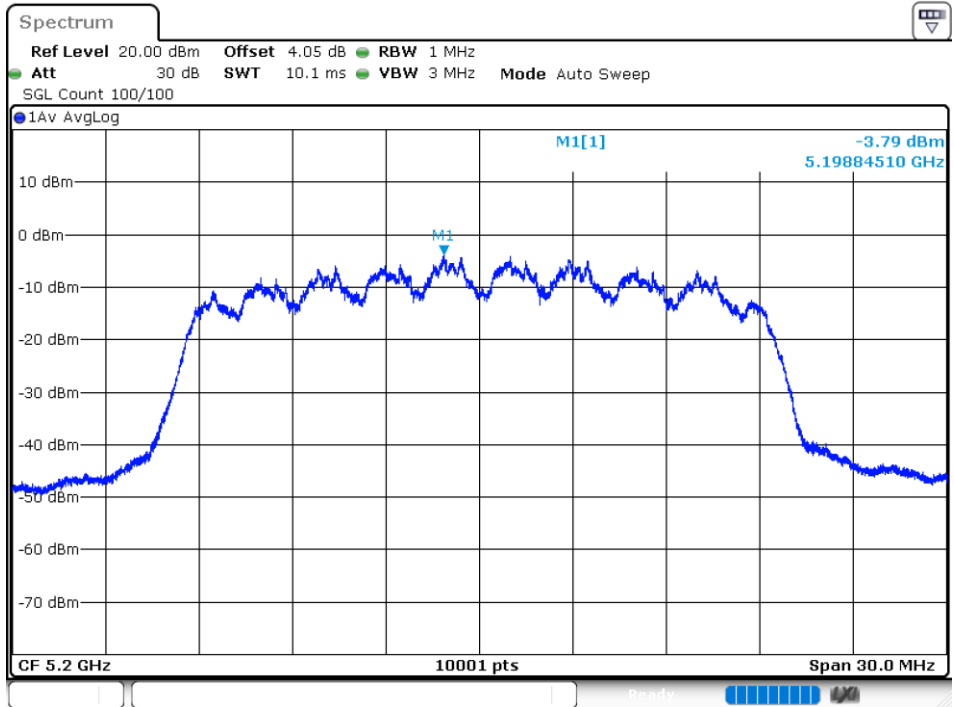
PSD NVNT n20 5240MHz Ant1



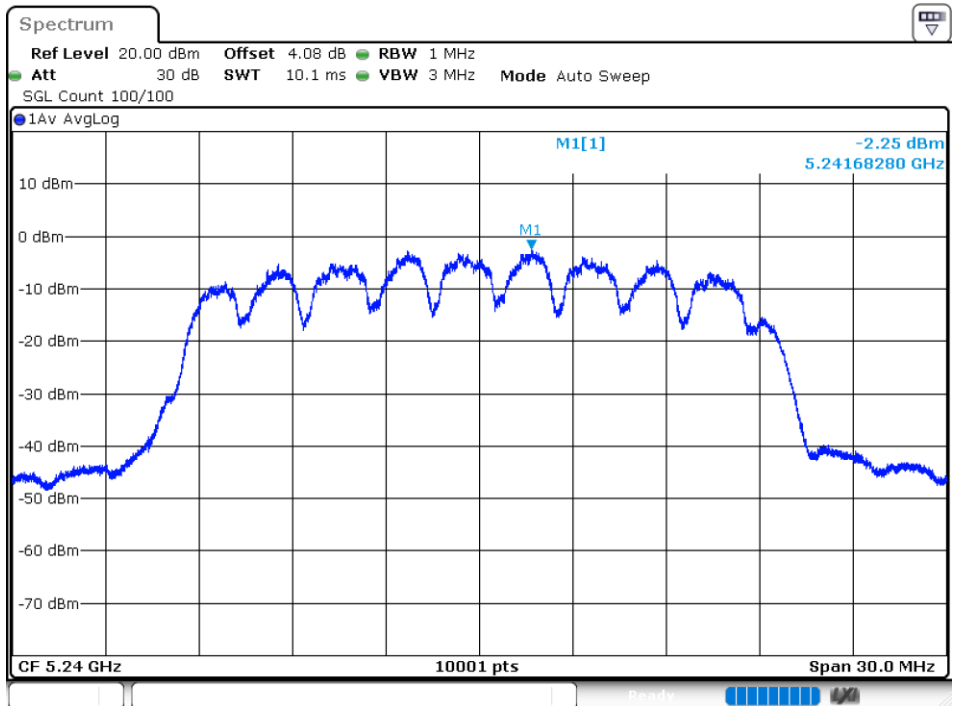
PSD NVNT n20 5180MHz Ant2



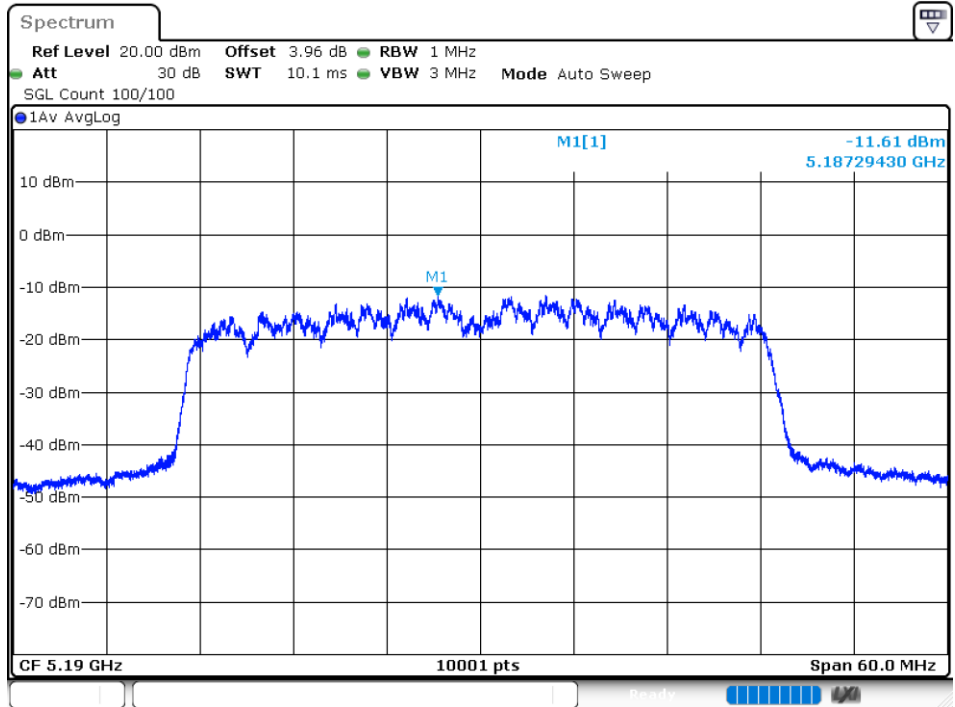
PSD NVNT n20 5200MHz Ant2



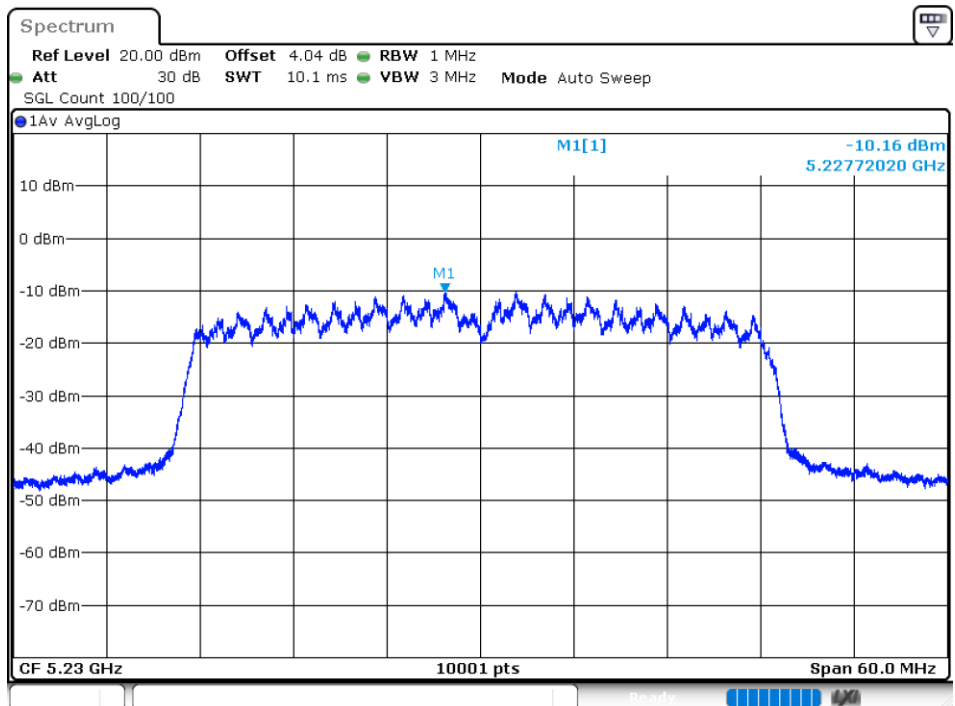
PSD NVNT n20 5240MHz Ant2

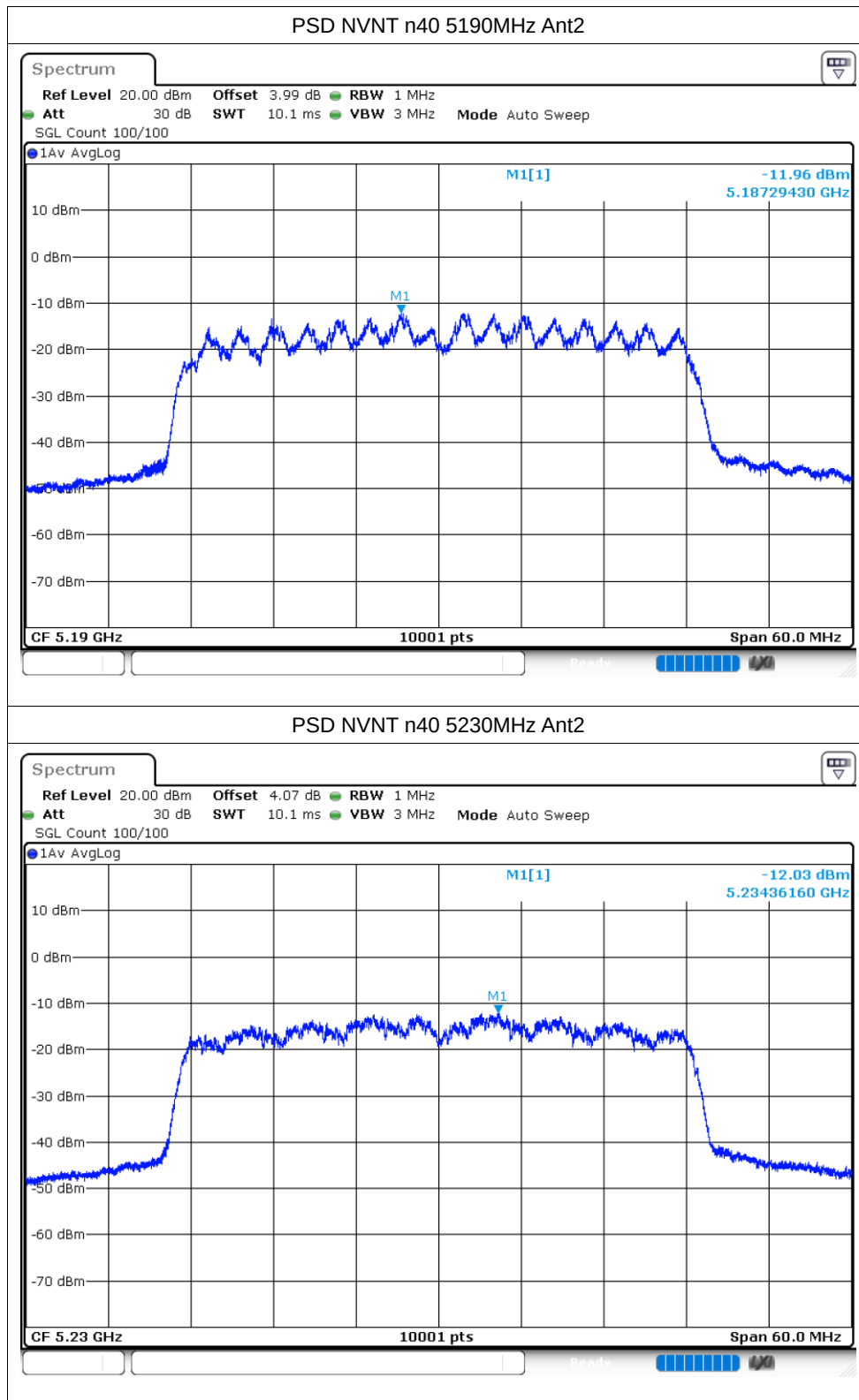


PSD NVNT n40 5190MHz Ant1

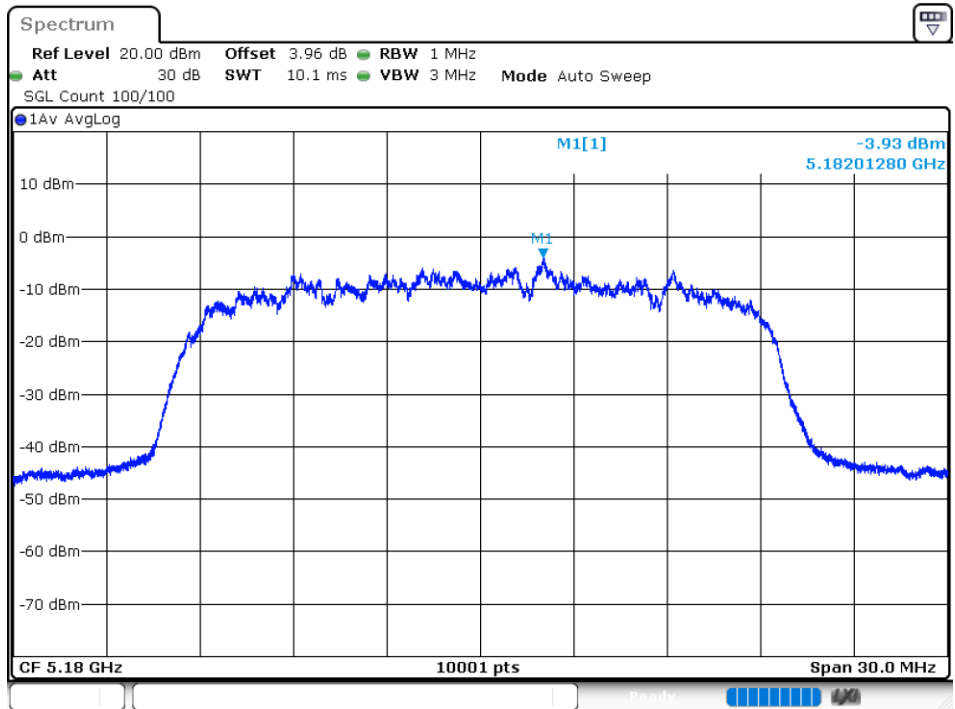


PSD NVNT n40 5230MHz Ant1

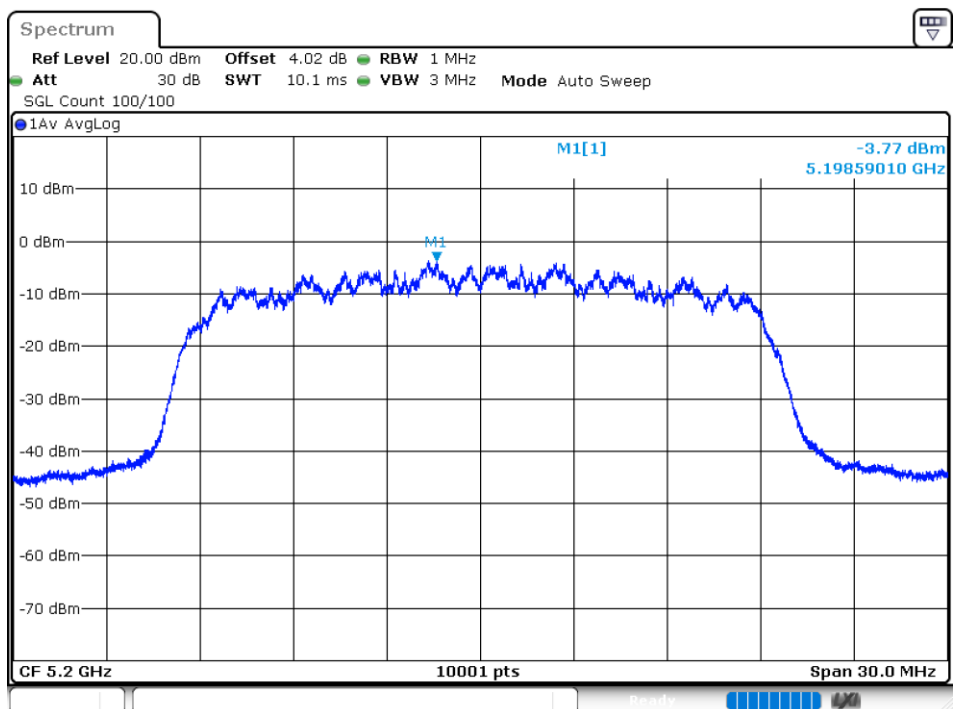




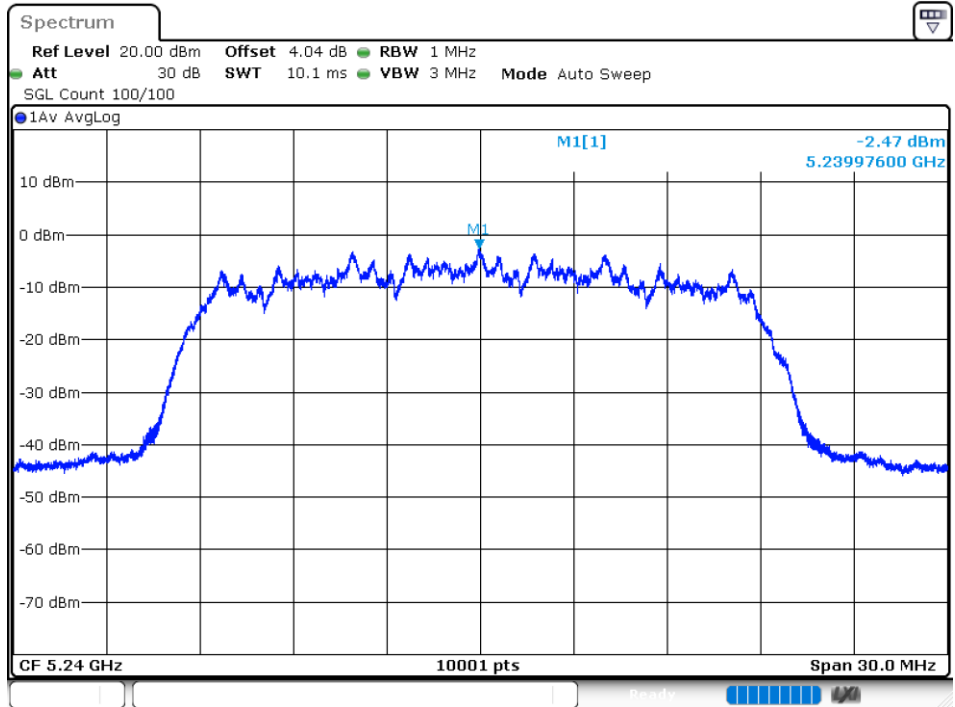
PSD NVNT ac20 5180MHz Ant1



PSD NVNT ac20 5200MHz Ant1



PSD NVNT ac20 5240MHz Ant1



PSD NVNT ac20 5180MHz Ant2

