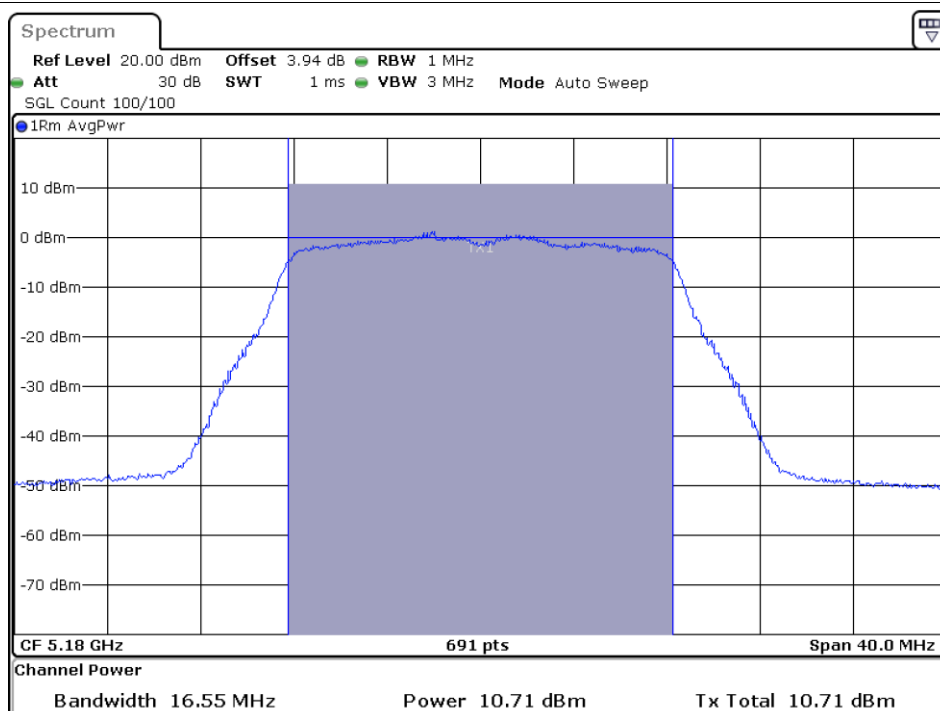


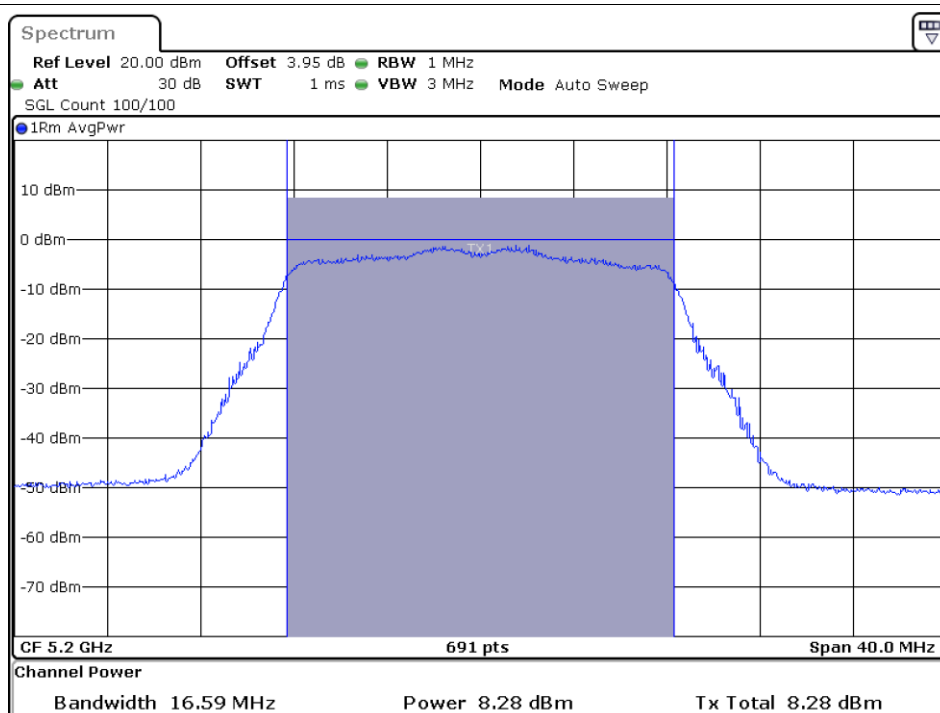
Appendix A Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	a	5180	Ant1	10.71	2.34	13.05	0.02018	24	Pass
NVNT	a	5200	Ant1	8.28	2.34	10.62	0.01153	24	Pass
NVNT	a	5240	Ant1	9.99	2.34	12.33	0.0171	24	Pass
NVNT	a	5260	Ant1	13.88	2.34	16.22	0.04188	24	Pass
NVNT	a	5280	Ant1	14.47	2.35	16.82	0.04808	24	Pass
NVNT	a	5320	Ant1	13.27	2.34	15.61	0.03639	24	Pass
NVNT	a	5500	Ant1	12.64	2.35	14.99	0.03155	24	Pass
NVNT	a	5600	Ant1	13.11	2.34	15.45	0.03508	24	Pass
NVNT	a	5700	Ant1	11.61	2.34	13.95	0.02483	24	Pass
NVNT	a	5745	Ant1	9.78	2.34	12.12	0.01629	30	Pass
NVNT	a	5785	Ant1	9.62	2.34	11.96	0.0157	30	Pass
NVNT	a	5825	Ant1	9.43	2.34	11.77	0.01503	30	Pass
NVNT	n20	5180	Ant1	9.77	2.11	11.88	0.01542	24	Pass
NVNT	n20	5200	Ant1	9.59	2.01	11.6	0.01445	24	Pass
NVNT	n20	5240	Ant1	9.44	2.01	11.45	0.01396	24	Pass
NVNT	n20	5260	Ant1	13.6	2.01	15.61	0.03639	24	Pass
NVNT	n20	5280	Ant1	13.68	2.01	15.69	0.03707	24	Pass
NVNT	n20	5320	Ant1	13.45	2.01	15.46	0.03516	24	Pass
NVNT	n20	5500	Ant1	13.65	2.01	15.66	0.03681	24	Pass
NVNT	n20	5600	Ant1	13.28	2.01	15.29	0.03381	24	Pass
NVNT	n20	5700	Ant1	12.95	2.01	14.96	0.03133	24	Pass
NVNT	n20	5745	Ant1	9.08	2.01	11.09	0.01285	30	Pass
NVNT	n20	5785	Ant1	9.48	2.01	11.49	0.01409	30	Pass
NVNT	n20	5825	Ant1	9.9	2.11	12.01	0.01589	30	Pass
NVNT	ac20	5180	Ant1	9.53	2.22	11.75	0.01496	24	Pass
NVNT	ac20	5200	Ant1	9.47	2.22	11.69	0.01476	24	Pass
NVNT	ac20	5240	Ant1	9.28	2.22	11.5	0.01413	24	Pass
NVNT	ac20	5260	Ant1	13.44	2.22	15.66	0.03681	24	Pass
NVNT	ac20	5280	Ant1	13.49	2.22	15.71	0.03724	24	Pass
NVNT	ac20	5320	Ant1	13.41	2.11	15.52	0.03565	24	Pass
NVNT	ac20	5500	Ant1	13.56	2.11	15.67	0.0369	24	Pass
NVNT	ac20	5600	Ant1	13.18	2.22	15.4	0.03467	24	Pass
NVNT	ac20	5700	Ant1	12.85	2.22	15.07	0.03214	24	Pass
NVNT	ac20	5745	Ant1	9.17	2.22	11.39	0.01377	30	Pass
NVNT	ac20	5785	Ant1	9.36	2.11	11.47	0.01403	30	Pass
NVNT	ac20	5825	Ant1	9.62	2.22	11.84	0.01528	30	Pass
NVNT	ax20	5180	Ant1	3.52	10.08	13.6	0.02291	24	Pass

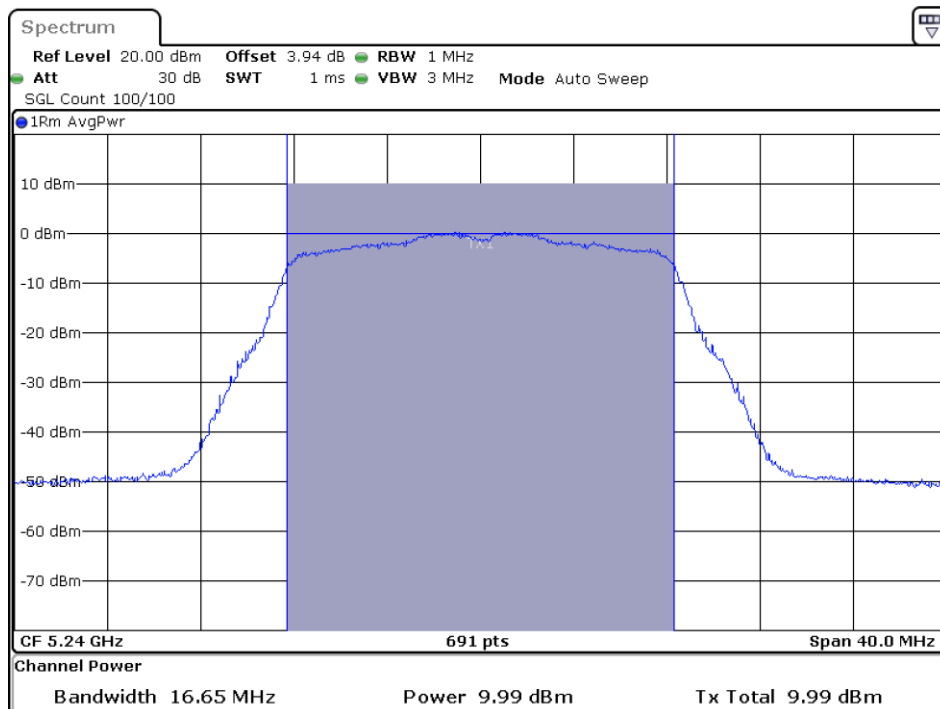
NVNT	ax20	5200	Ant1	1.84	9.7	11.54	0.01426	24	Pass
NVNT	ax20	5240	Ant1	2.97	9.7	12.67	0.01849	24	Pass
NVNT	ax20	5260	Ant1	6.5	9.7	16.2	0.04169	24	Pass
NVNT	ax20	5280	Ant1	6.28	9.7	15.98	0.03963	24	Pass
NVNT	ax20	5320	Ant1	6.62	9.7	16.32	0.04285	24	Pass
NVNT	ax20	5500	Ant1	6.47	9.7	16.17	0.0414	24	Pass
NVNT	ax20	5600	Ant1	6.43	9.7	16.13	0.04102	24	Pass
NVNT	ax20	5700	Ant1	4.47	9.7	14.17	0.02612	24	Pass
NVNT	ax20	5745	Ant1	2.37	9.7	12.07	0.01611	30	Pass
NVNT	ax20	5785	Ant1	2.76	9.7	12.46	0.01762	30	Pass
NVNT	ax20	5825	Ant1	3.57	9.7	13.27	0.02123	30	Pass



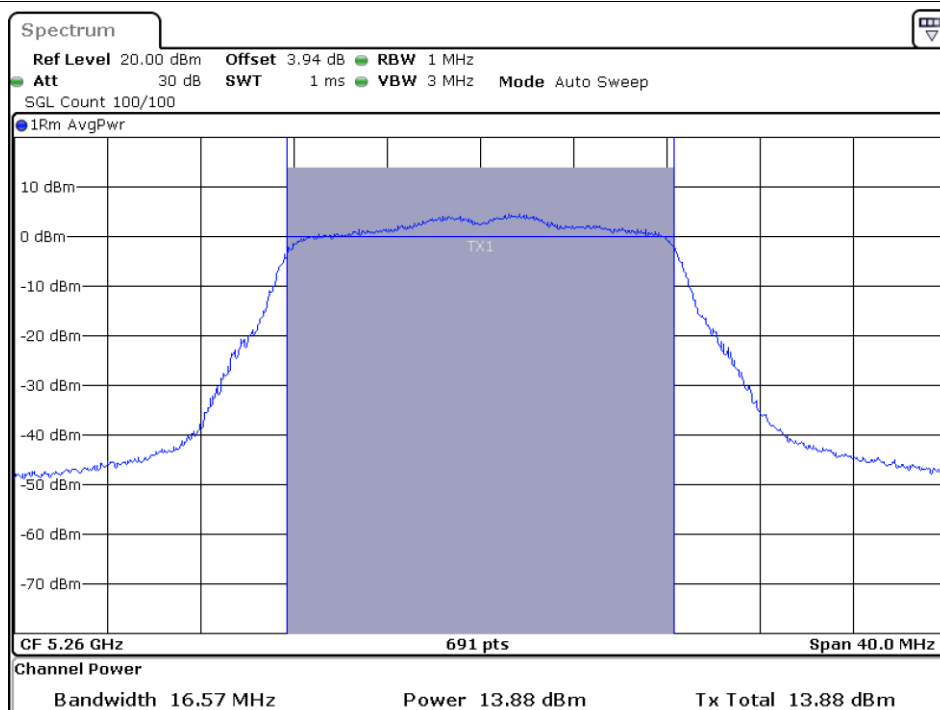
Power NVNT a 5180MHz Ant1



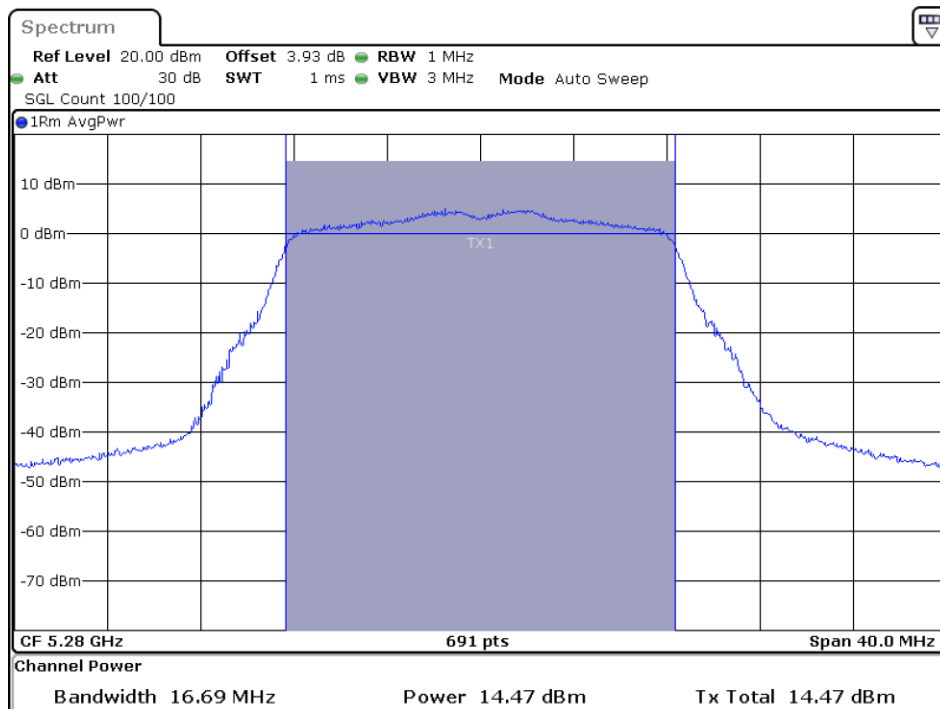
Power NVNT a 5200MHz Ant1



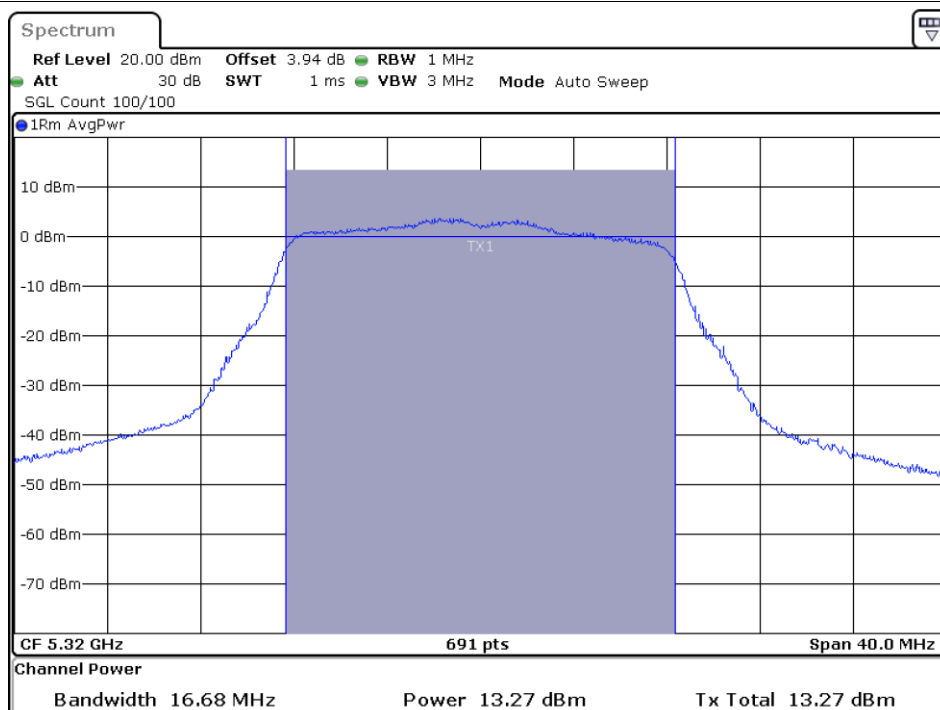
Power NVNT a 5240MHz Ant1



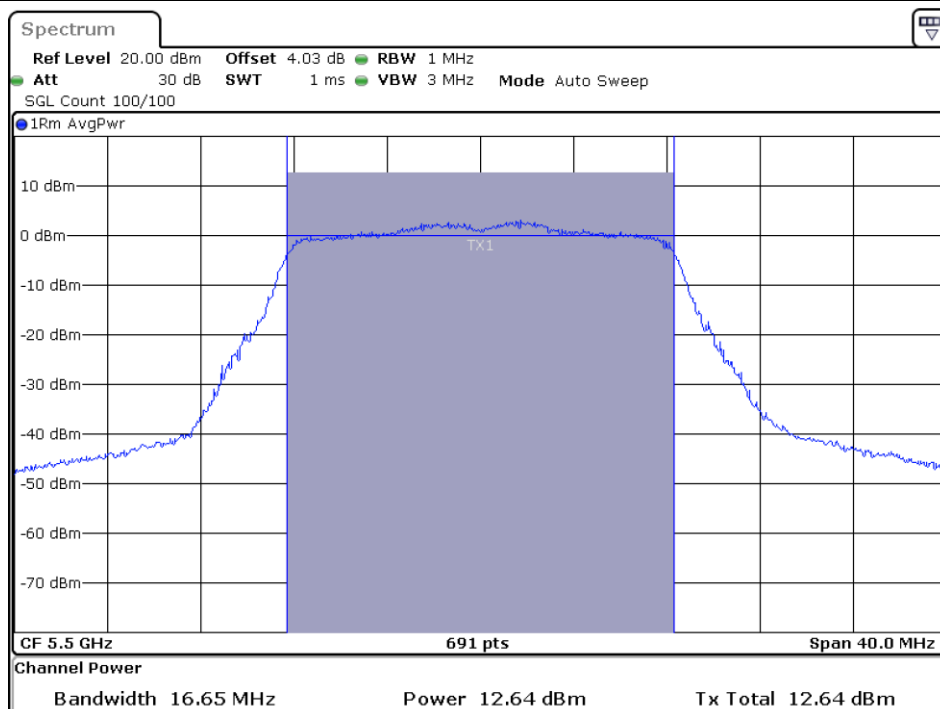
Power NVNT a 5260MHz Ant1



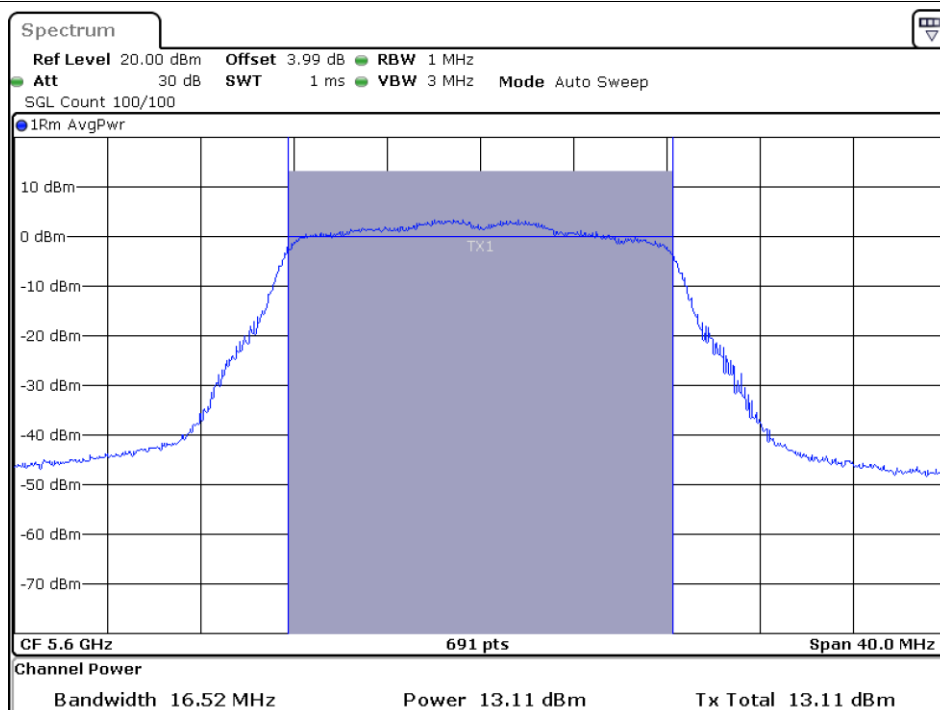
Power NVNT a 5280MHz Ant1



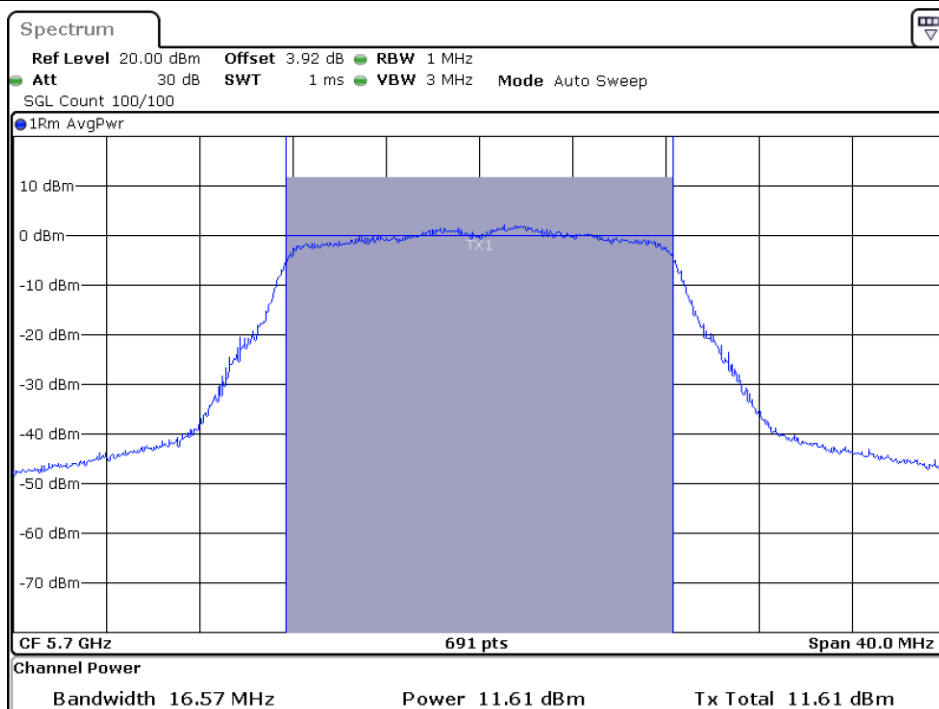
Power NVNT a 5320MHz Ant1



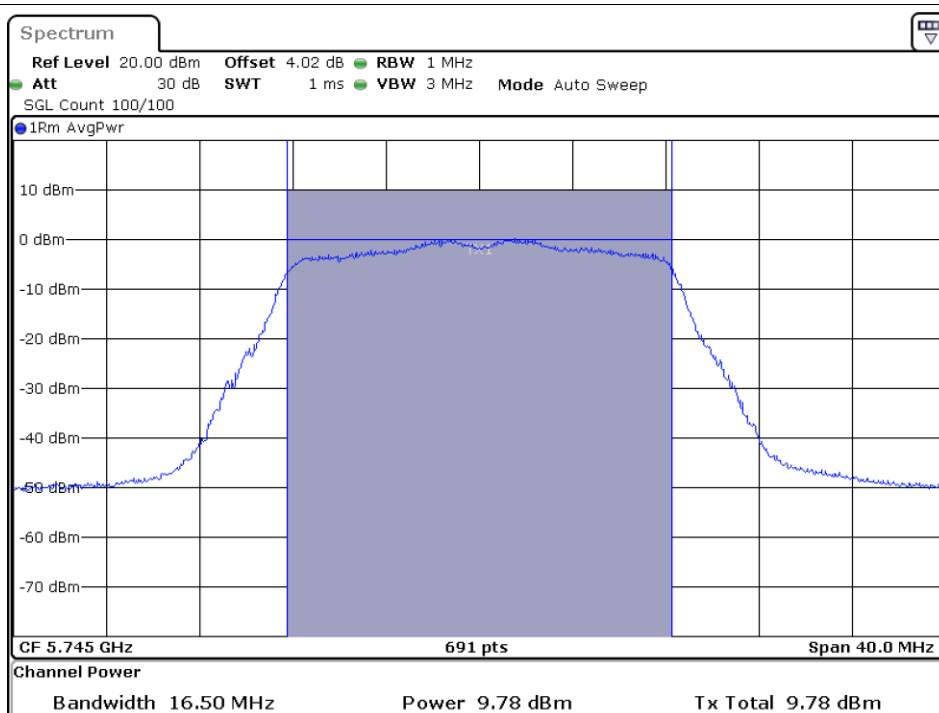
Power NVNT a 5500MHz Ant1



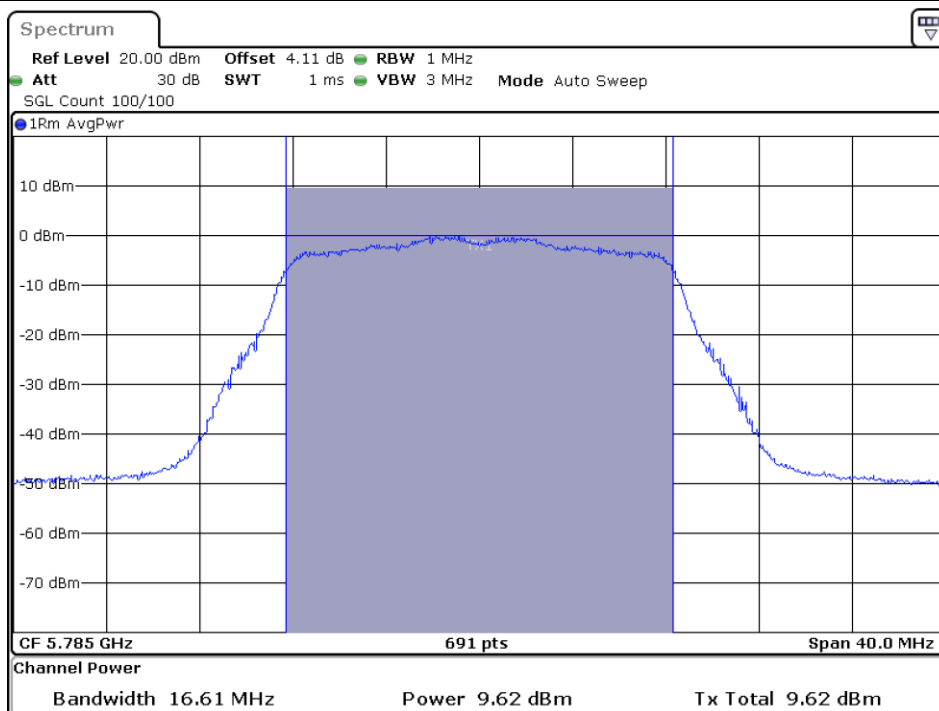
Power NVNT a 5600MHz Ant1



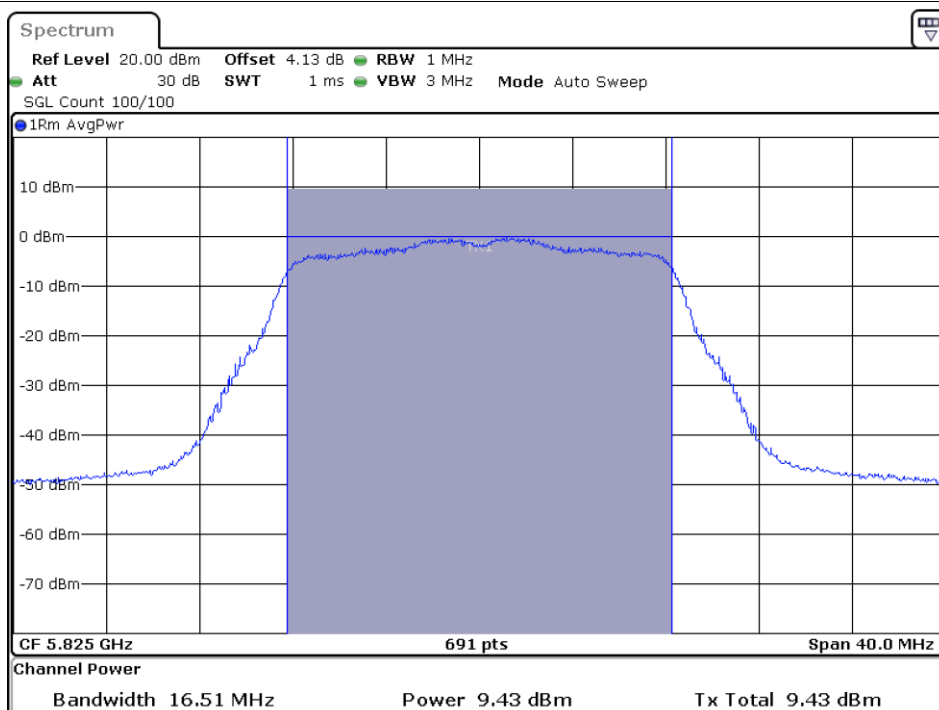
Power NVNT a 5700MHz Ant1



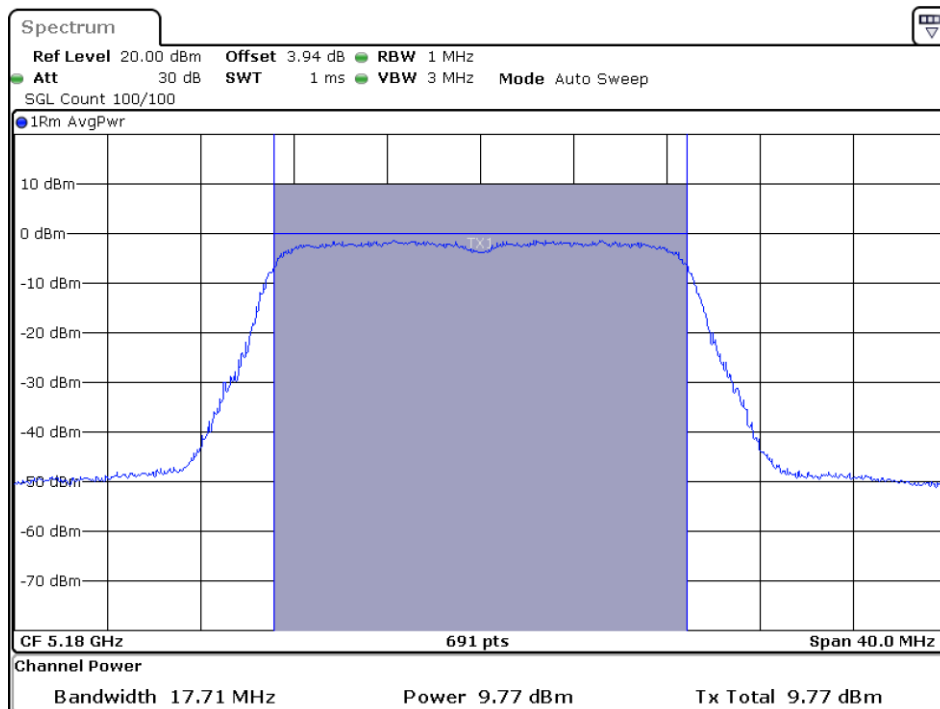
Power NVNT a 5745MHz Ant1



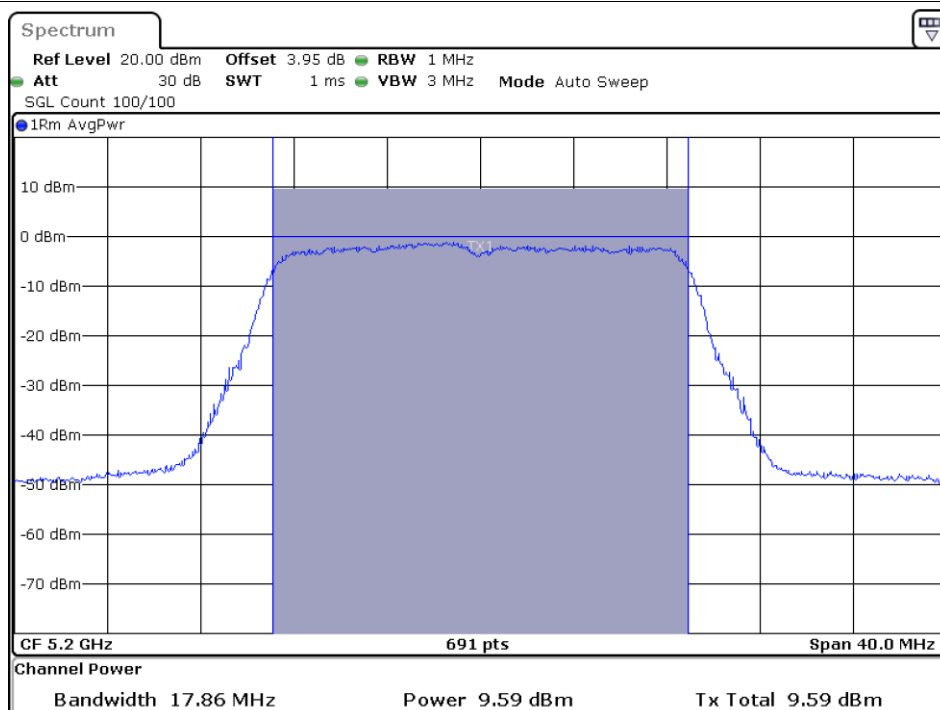
Power NVNT a 5785MHz Ant1



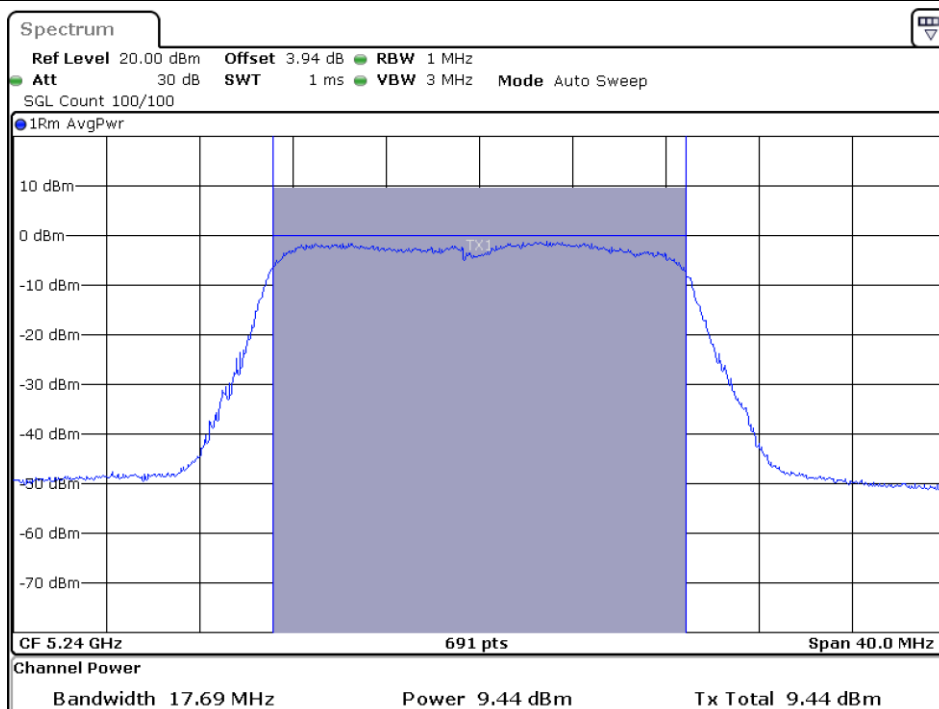
Power NVNT a 5825MHz Ant1



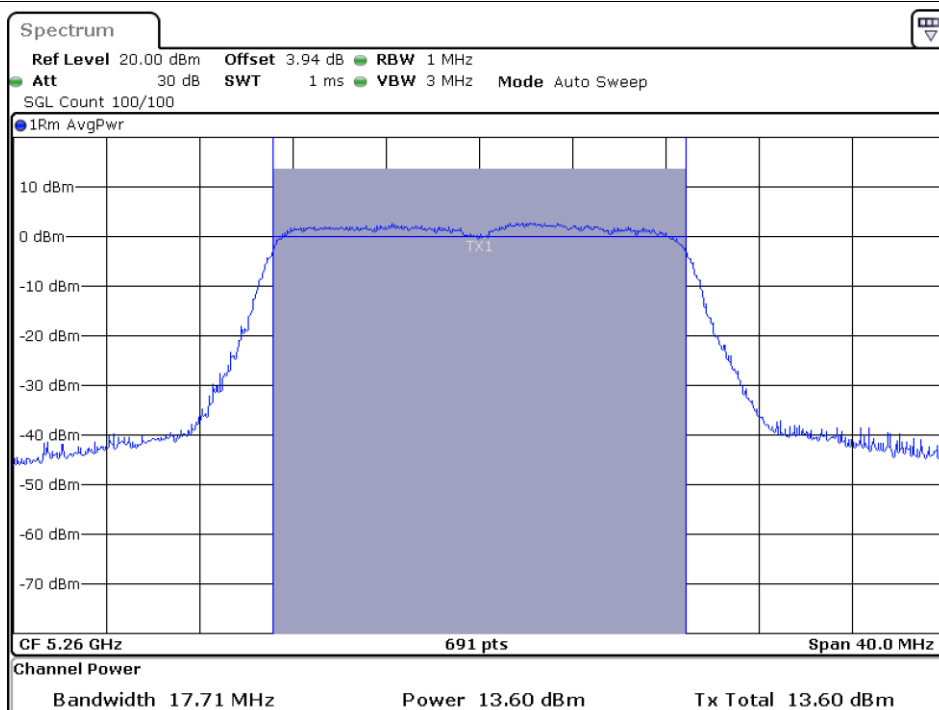
Power NVNT n20 5180MHz Ant1



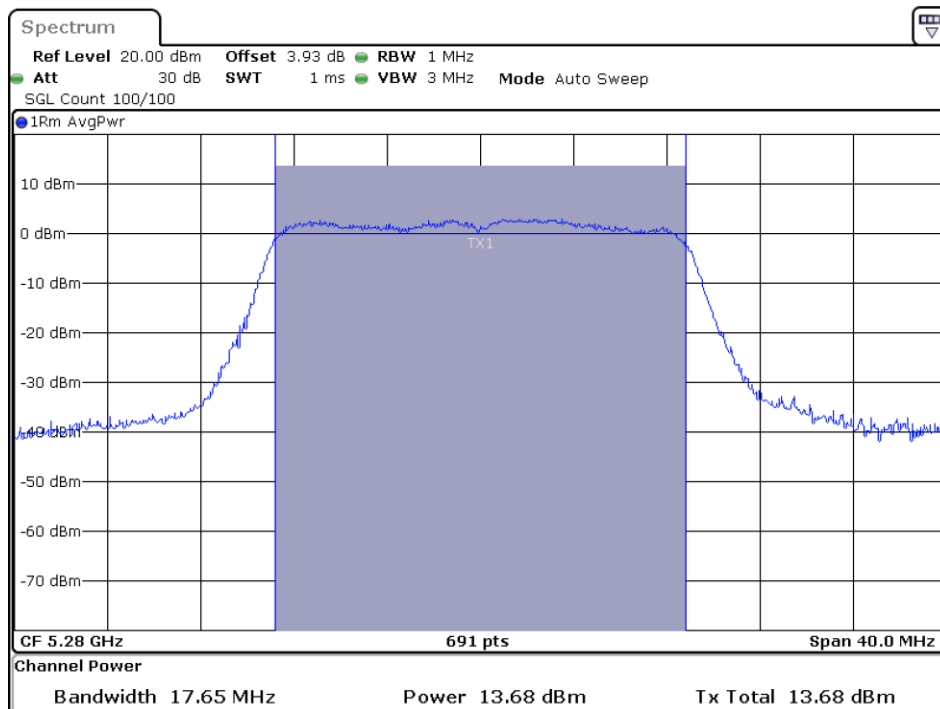
Power NVNT n20 5200MHz Ant1



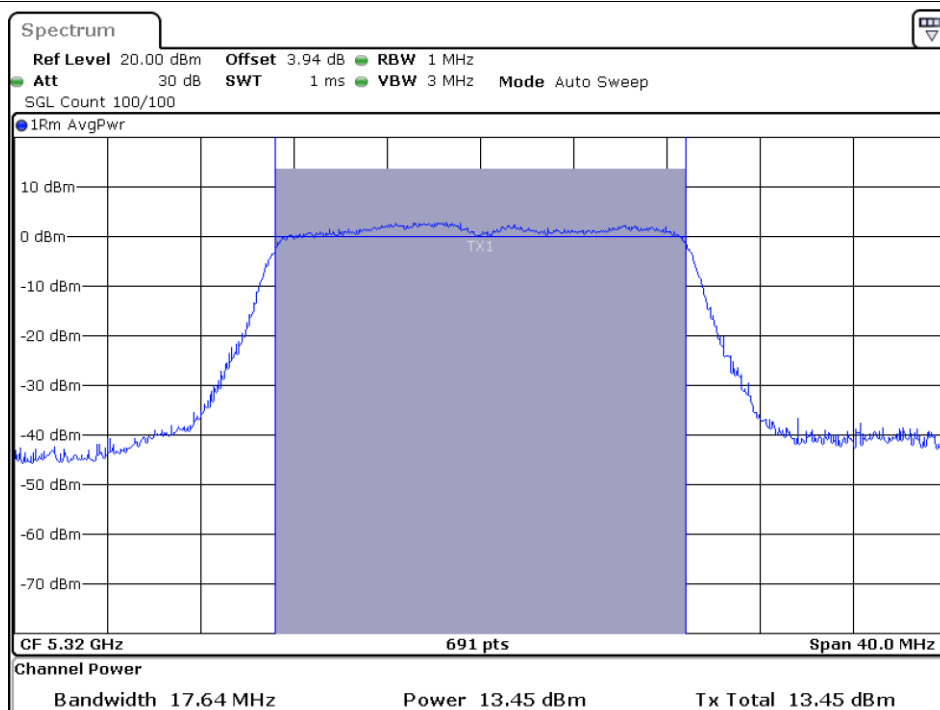
Power NVNT n20 5240MHz Ant1



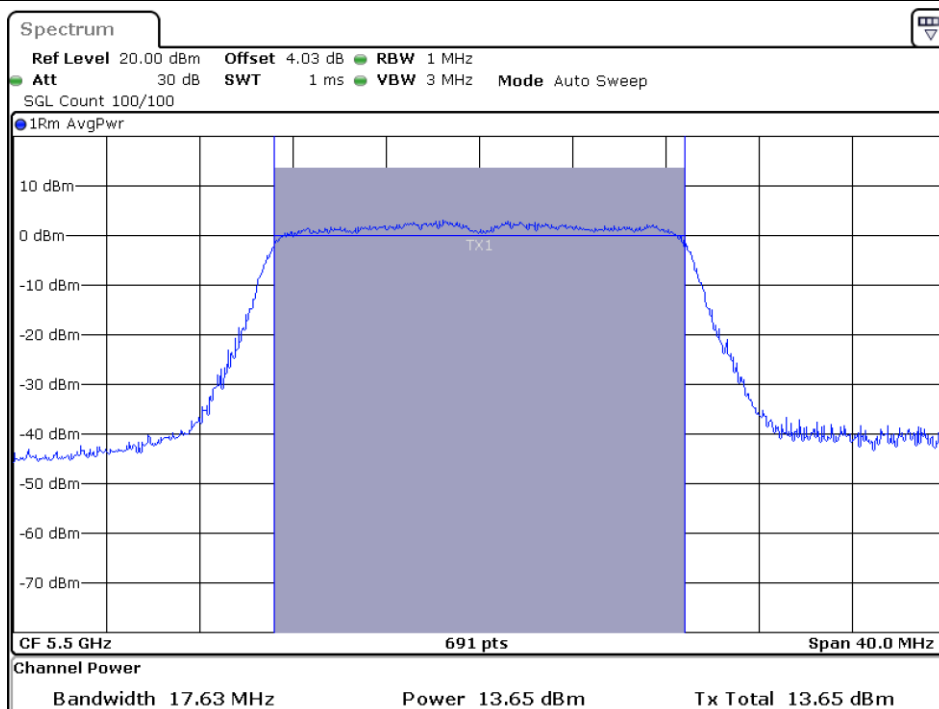
Power NVNT n20 5260MHz Ant1



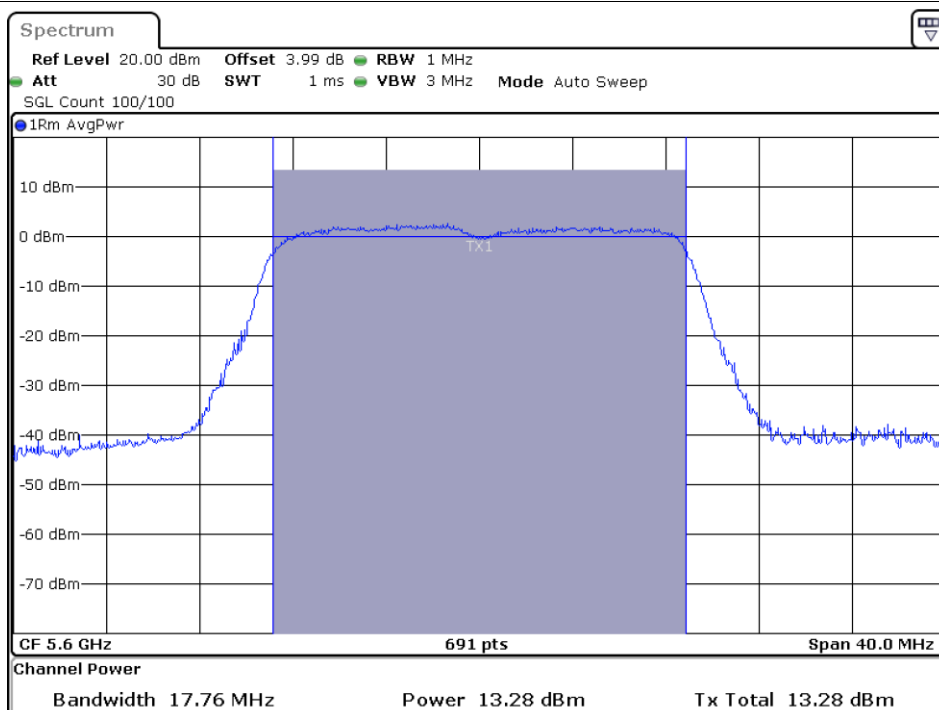
Power NVNT n20 5280MHz Ant1



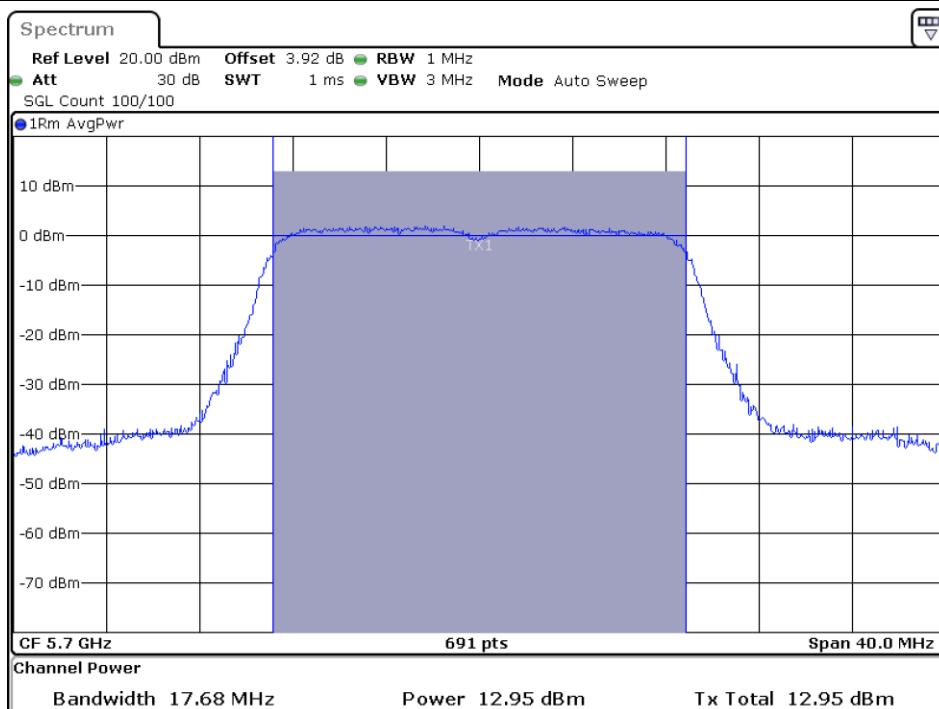
Power NVNT n20 5320MHz Ant1



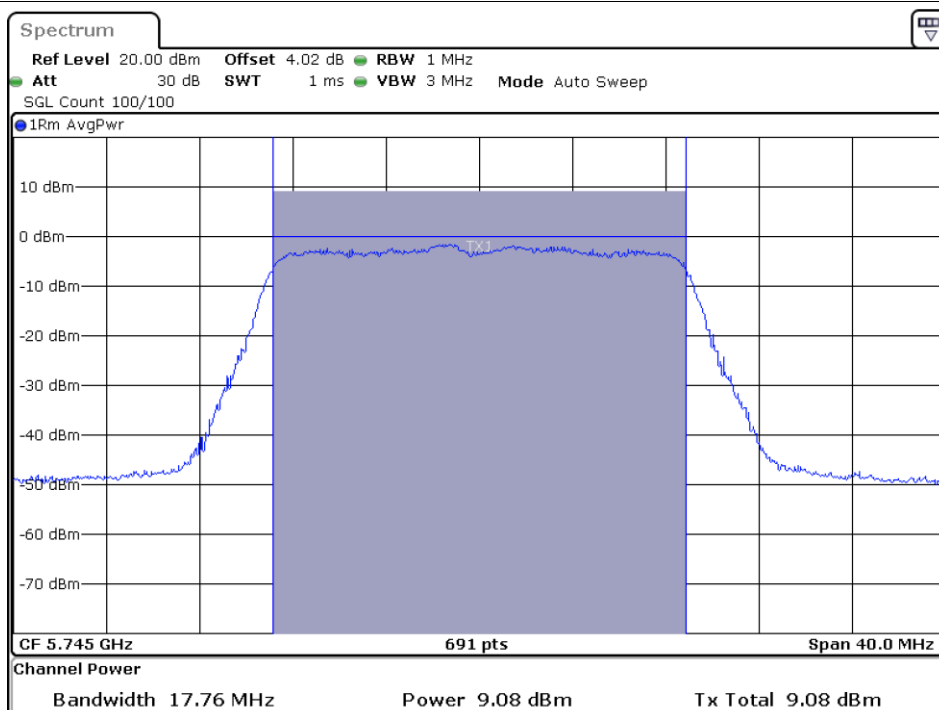
Power NVNT n20 5500MHz Ant1



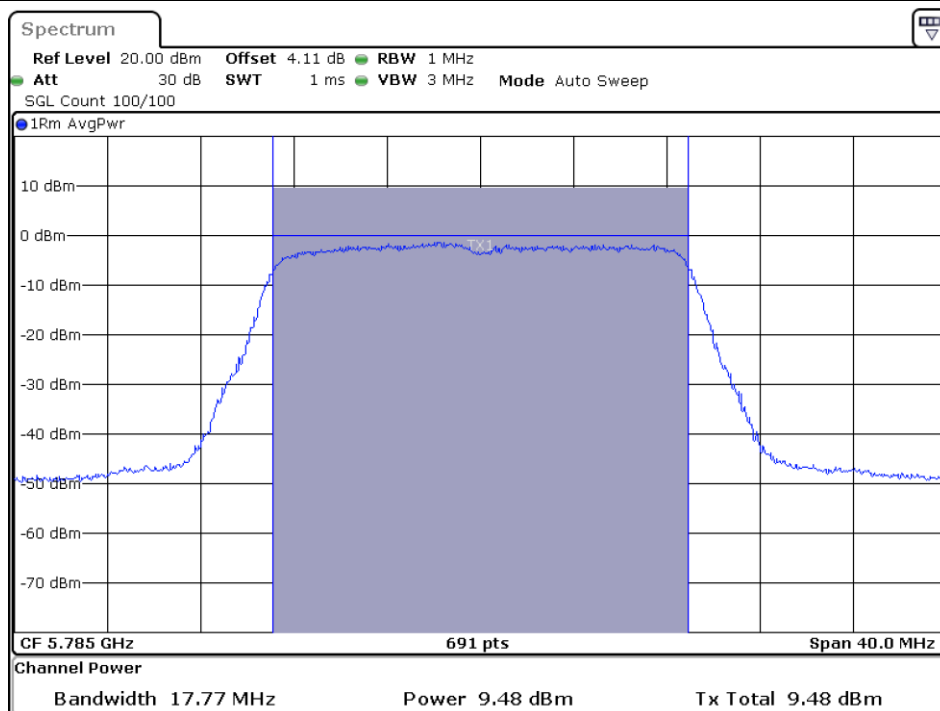
Power NVNT n20 5600MHz Ant1



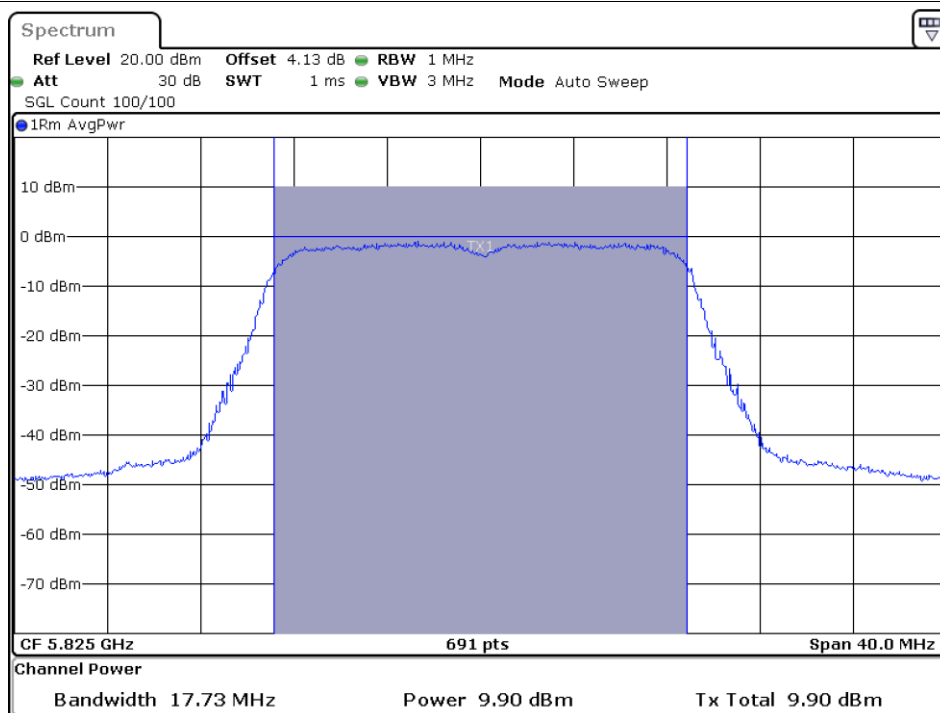
Power NVNT n20 5700MHz Ant1



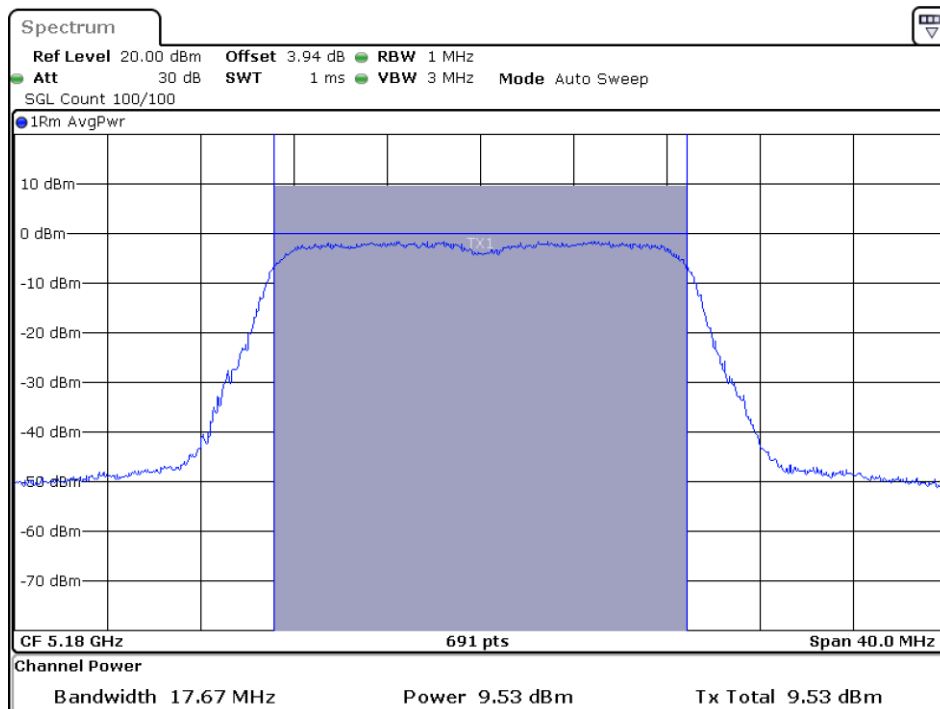
Power NVNT n20 5745MHz Ant1



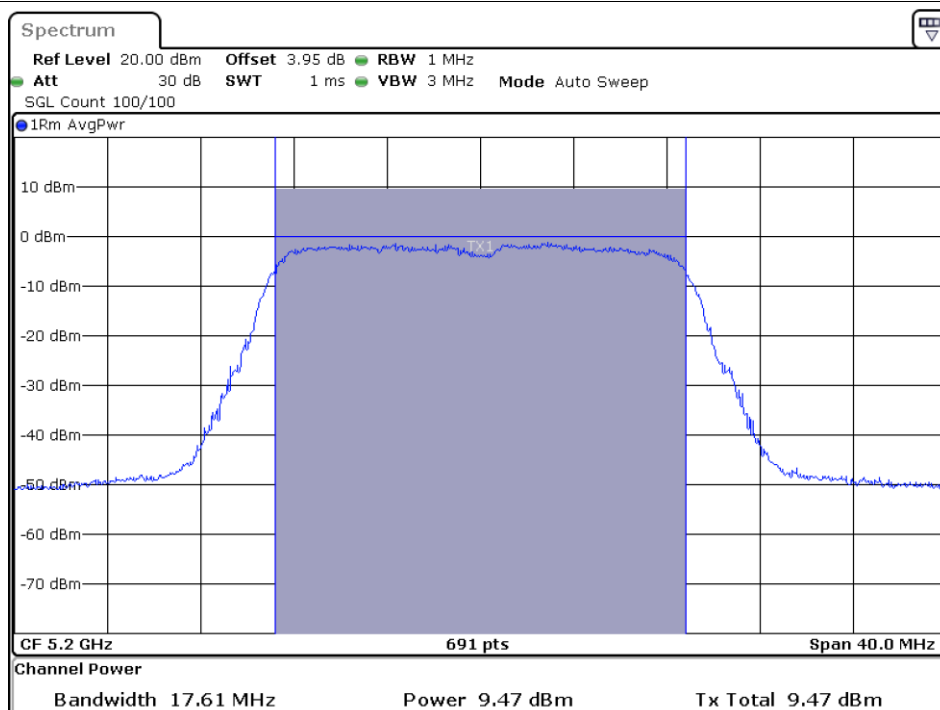
Power NVNT n20 5785MHz Ant1



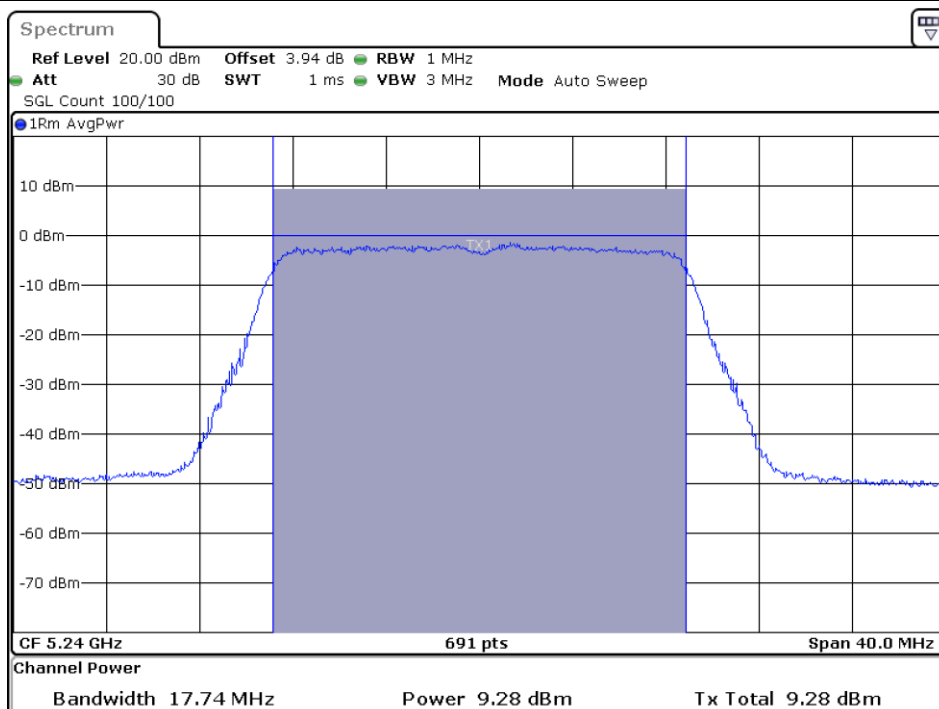
Power NVNT n20 5825MHz Ant1



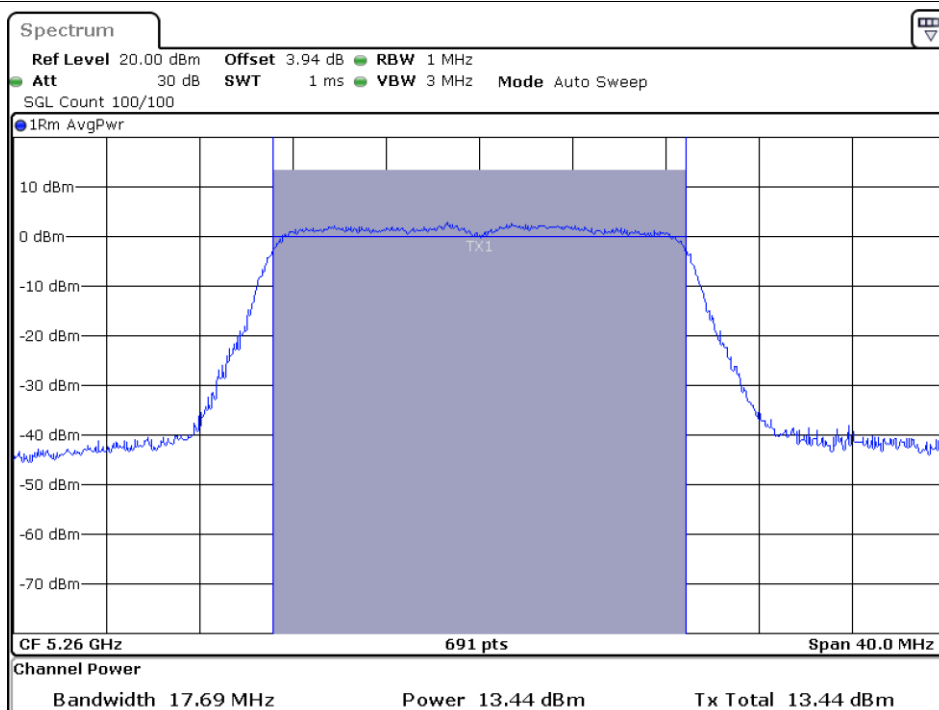
Power NVNT ac20 5180MHz Ant1



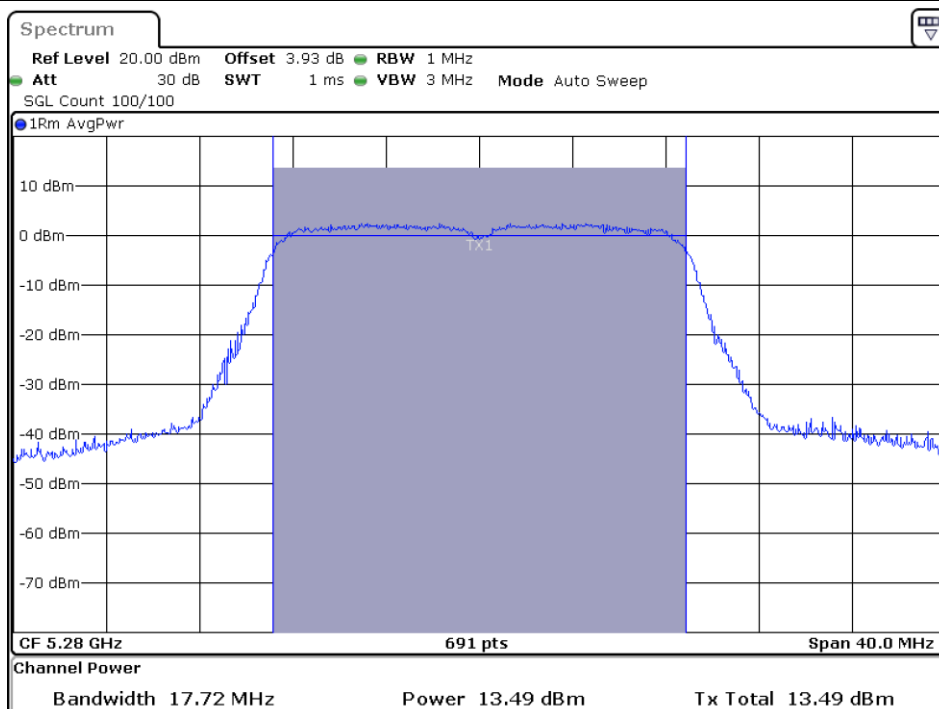
Power NVNT ac20 5200MHz Ant1



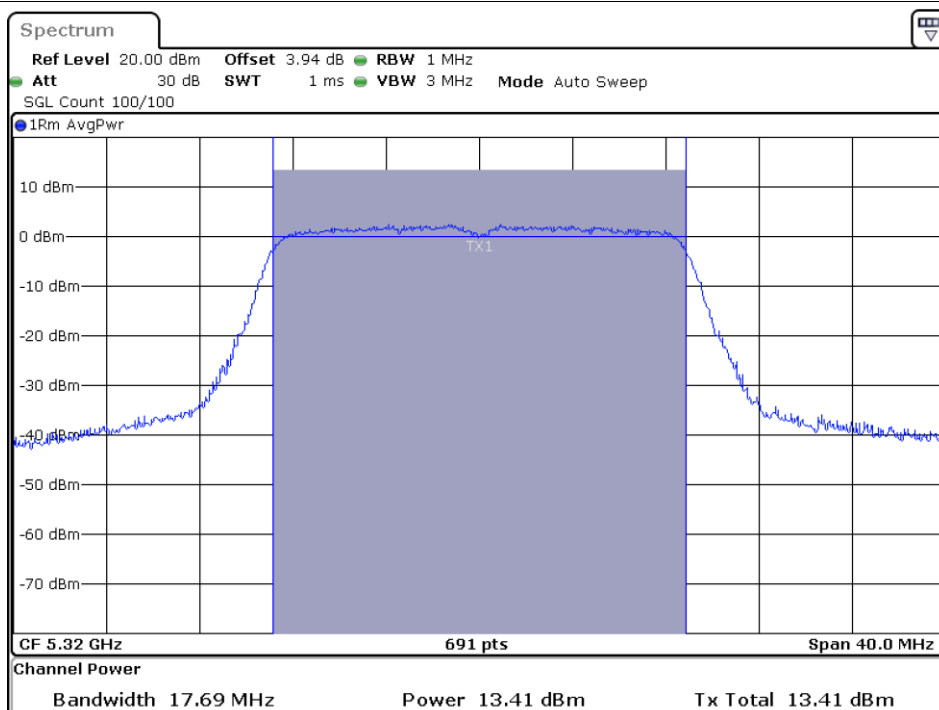
Power NVNT ac20 5240MHz Ant1



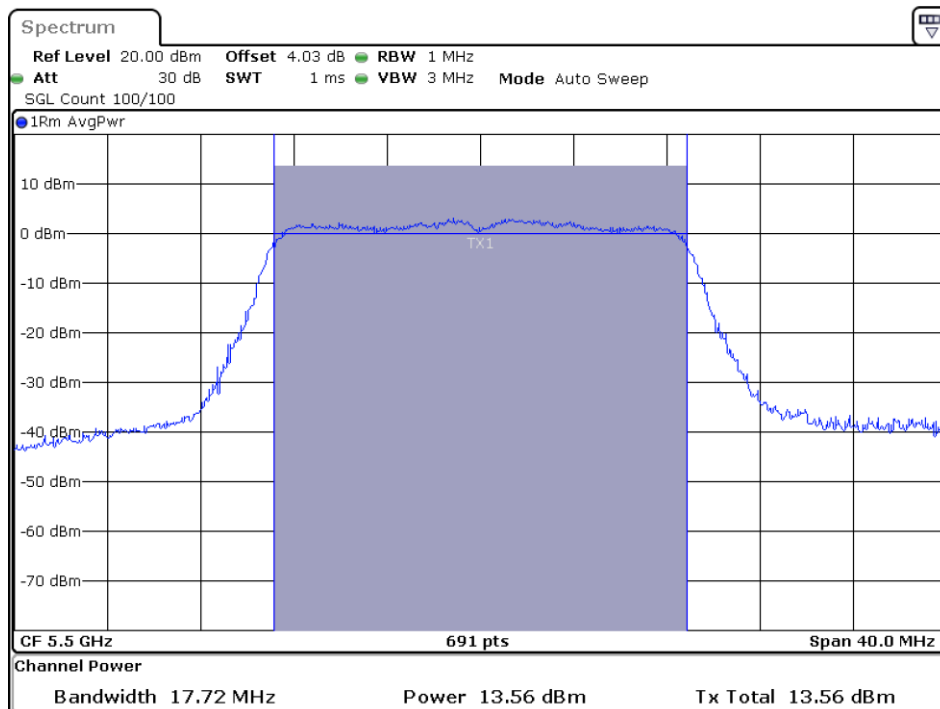
Power NVNT ac20 5260MHz Ant1



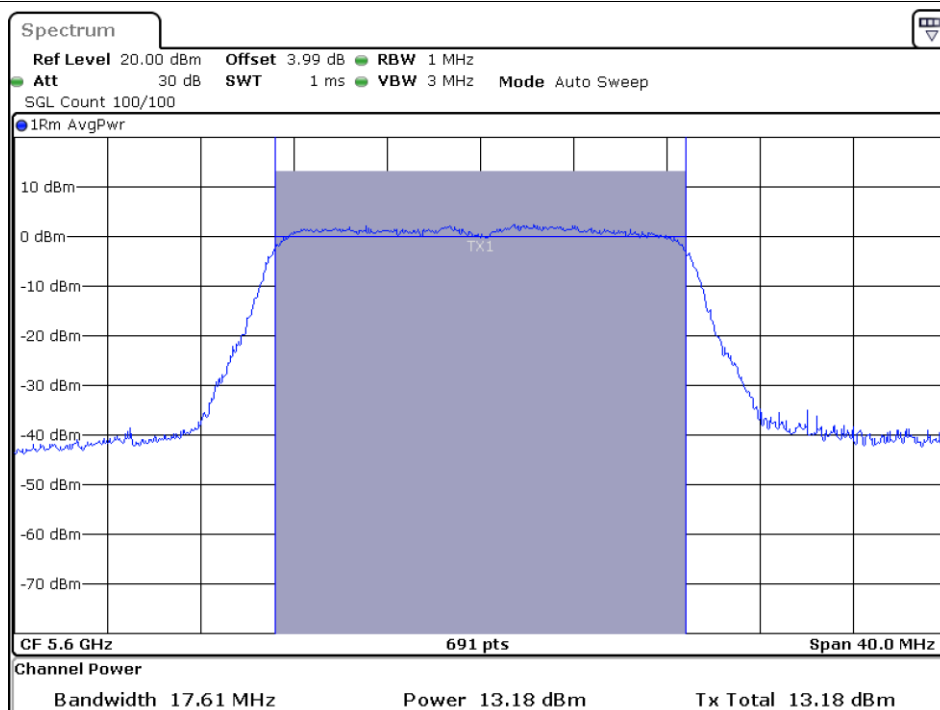
Power NVNT ac20 5280MHz Ant1



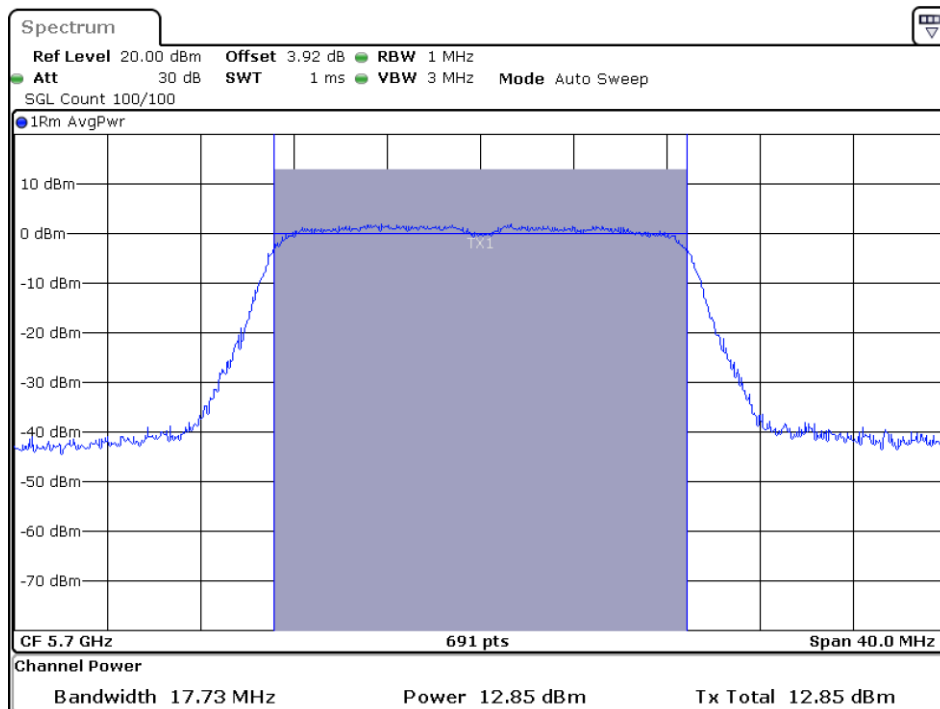
Power NVNT ac20 5320MHz Ant1



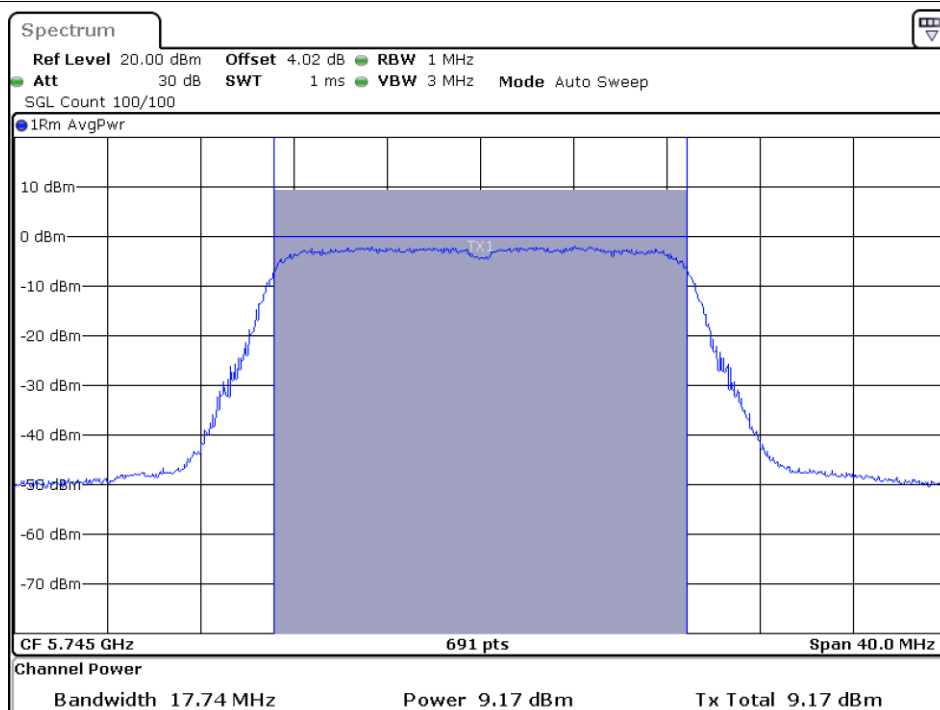
Power NVNT ac20 5500MHz Ant1



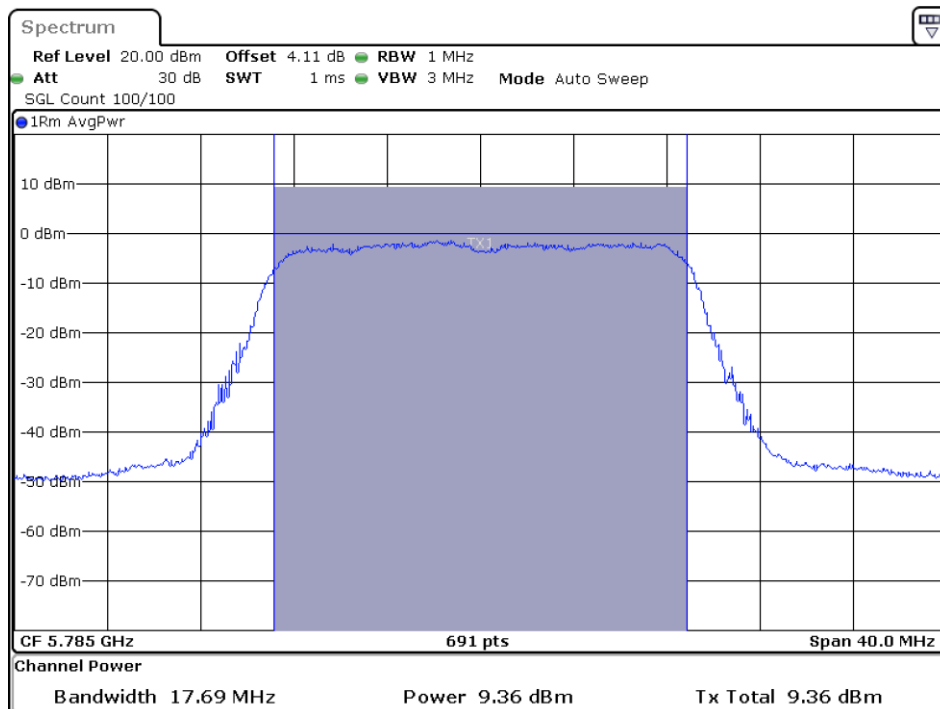
Power NVNT ac20 5600MHz Ant1



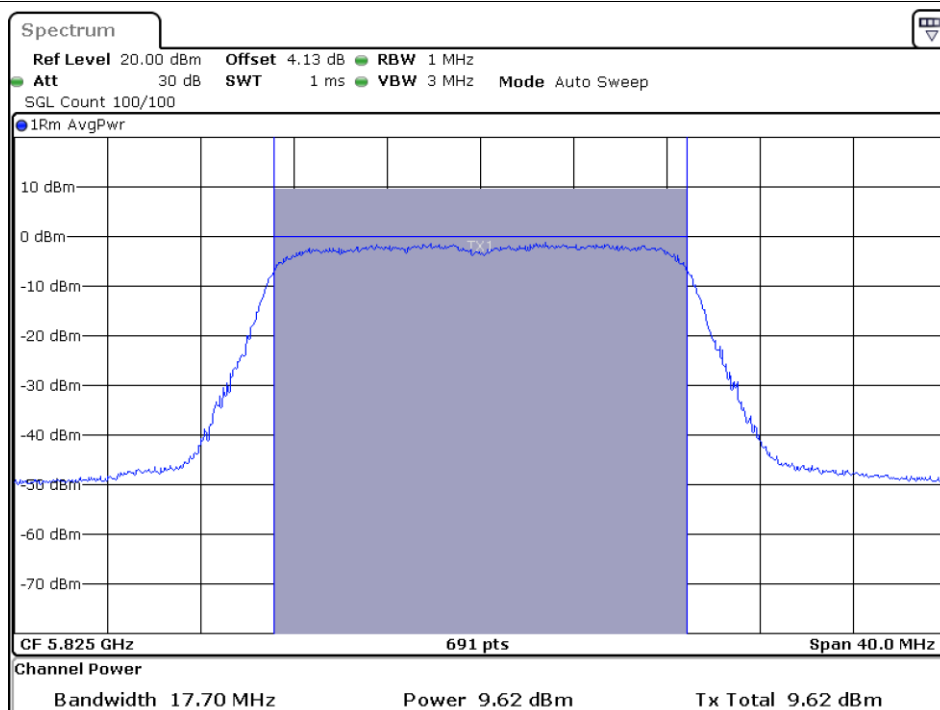
Power NVNT ac20 5700MHz Ant1



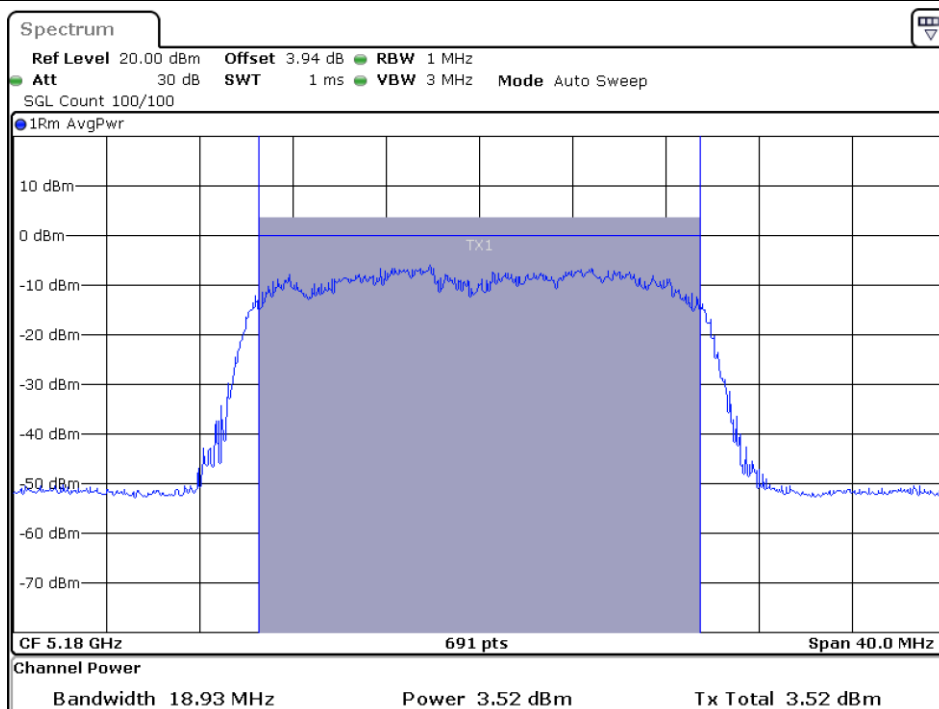
Power NVNT ac20 5745MHz Ant1



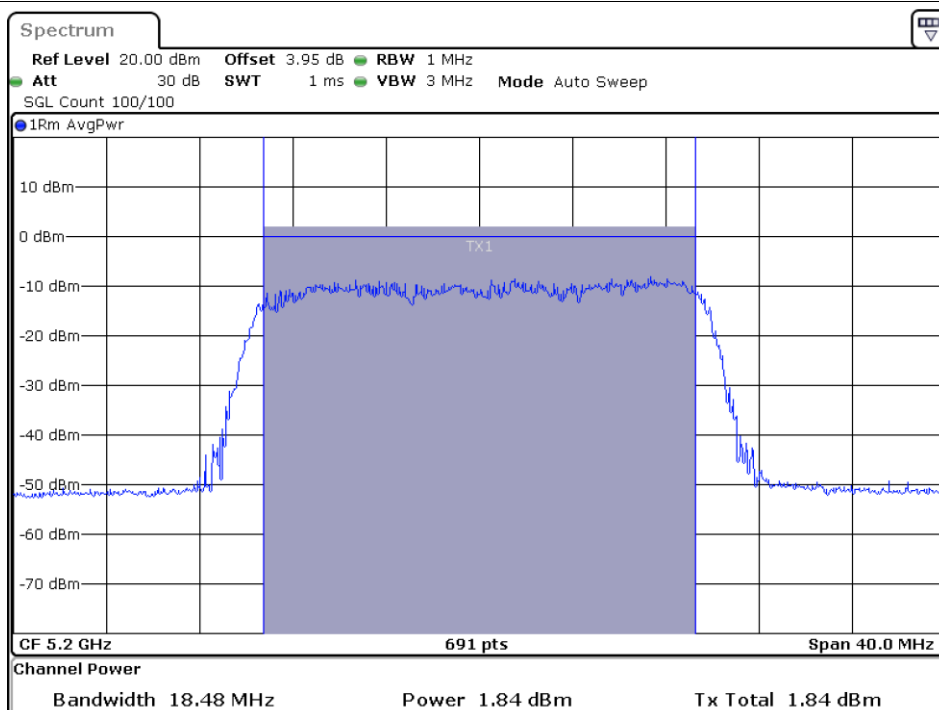
Power NVNT ac20 5785MHz Ant1



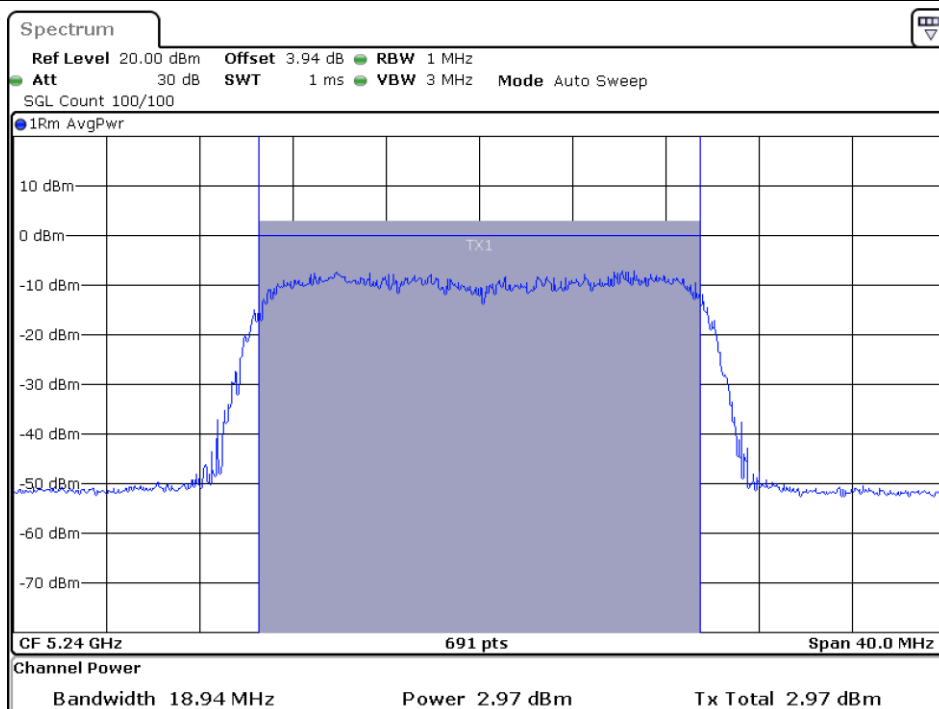
Power NVNT ac20 5825MHz Ant1



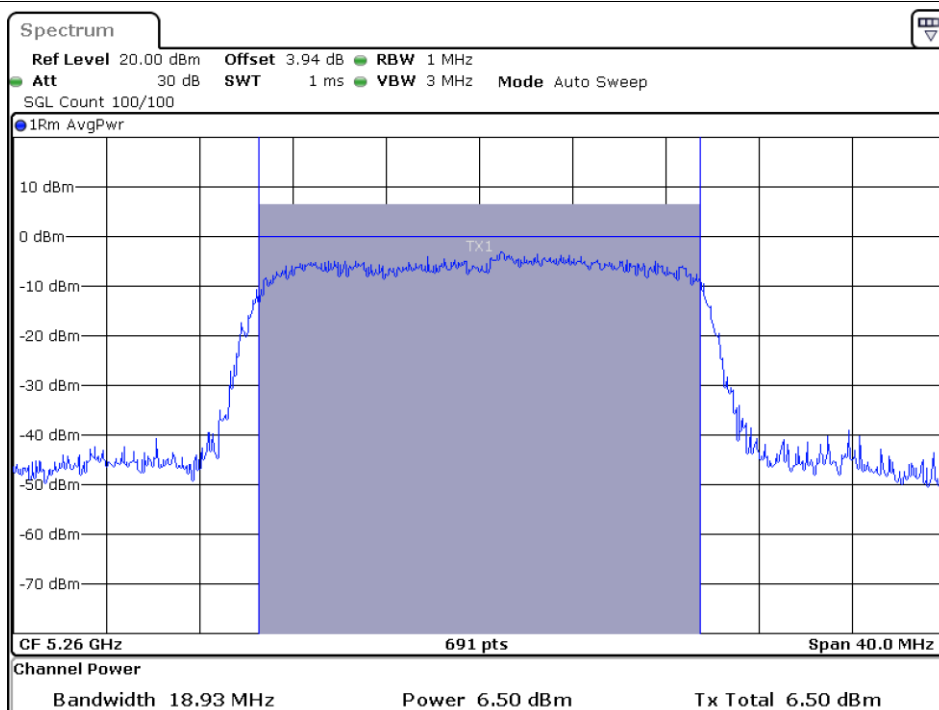
Power NVNT ax20 5180MHz Ant1



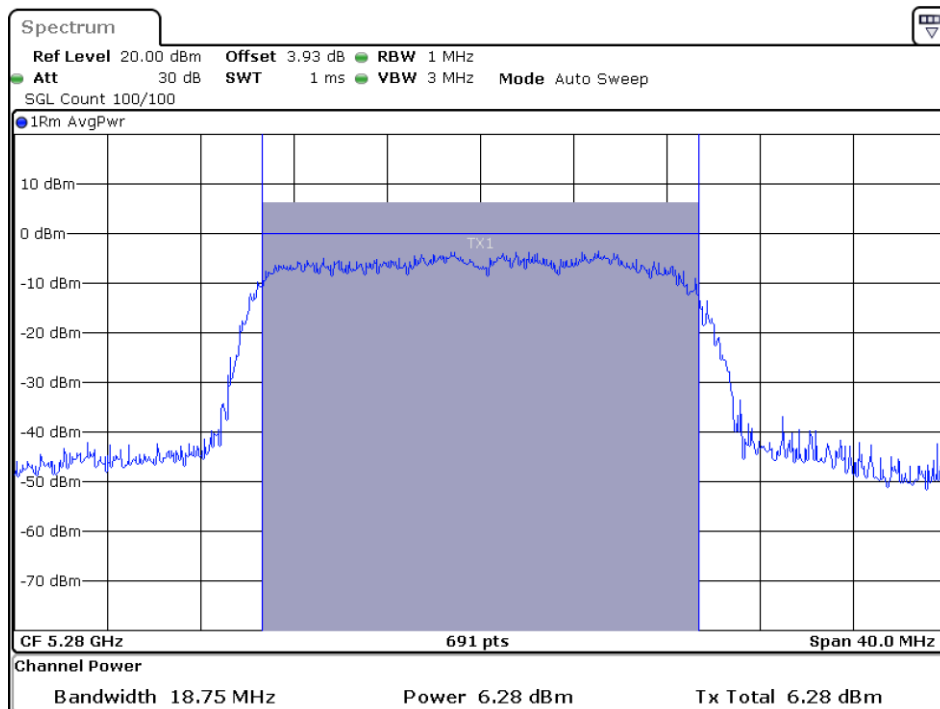
Power NVNT ax20 5200MHz Ant1



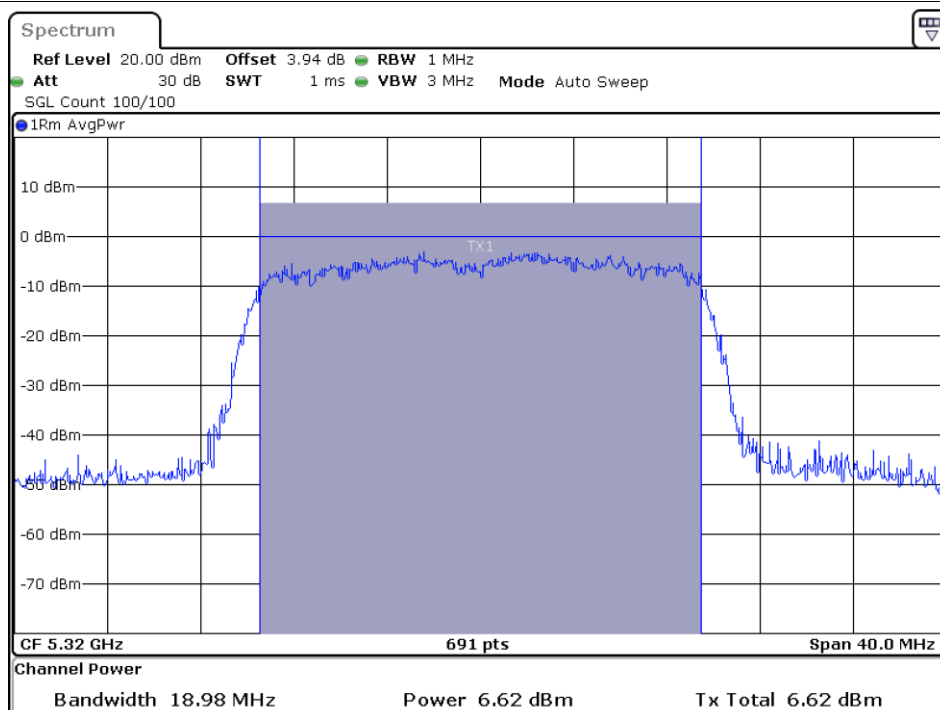
Power NVNT ax20 5240MHz Ant1



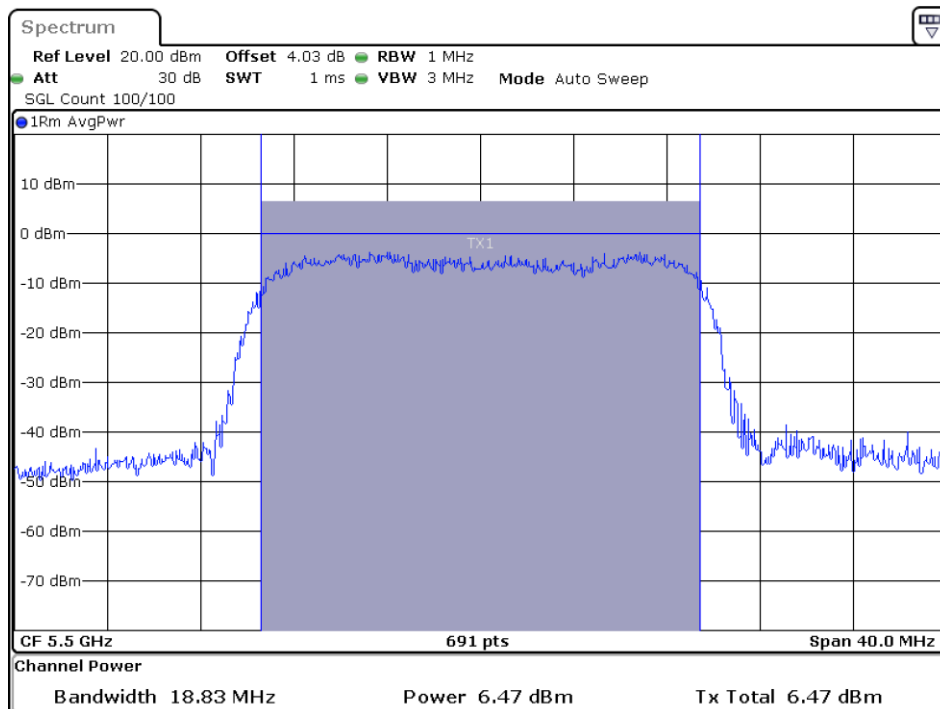
Power NVNT ax20 5260MHz Ant1



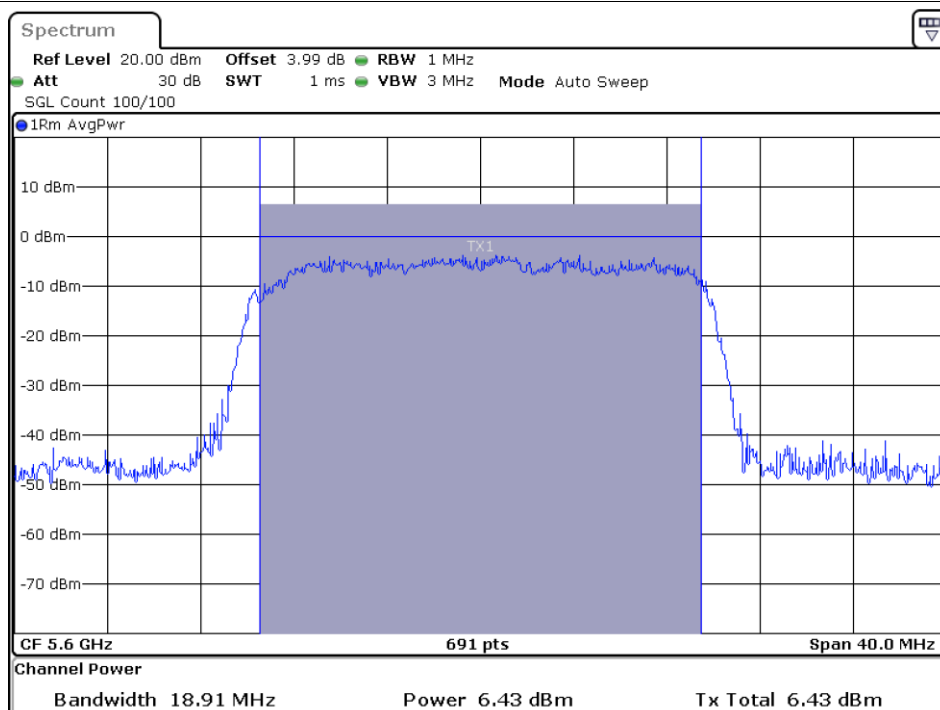
Power NVNT ax20 5280MHz Ant1



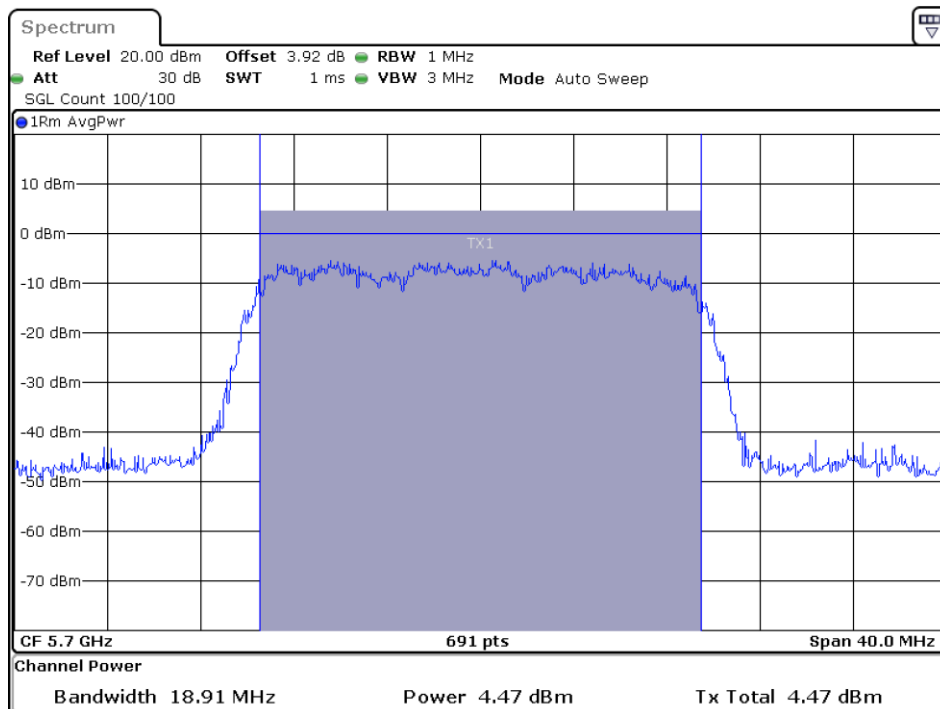
Power NVNT ax20 5320MHz Ant1



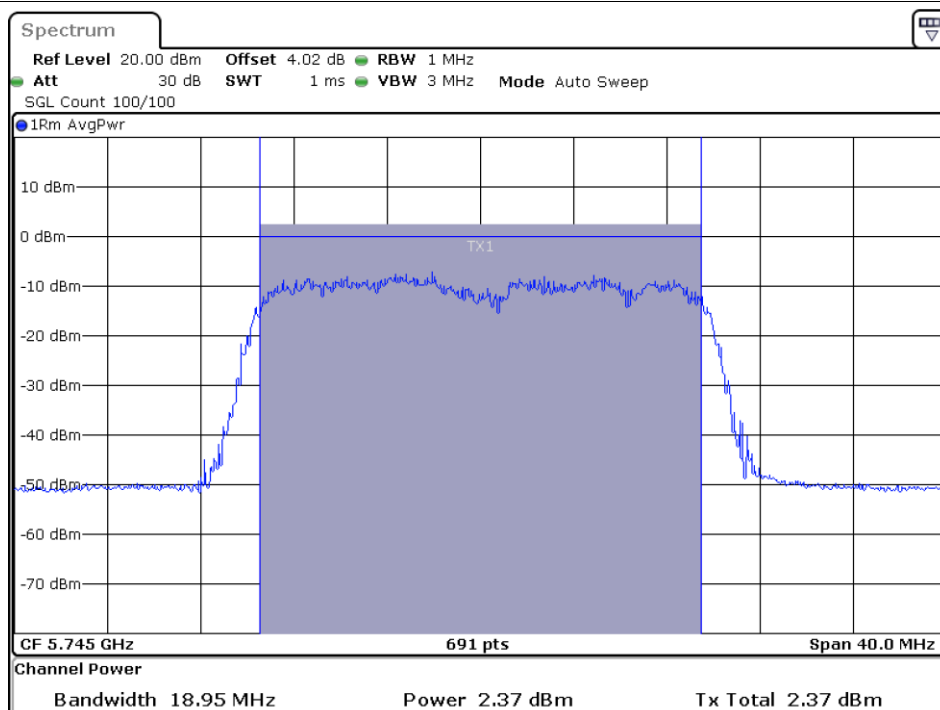
Power NVNT ax20 5500MHz Ant1



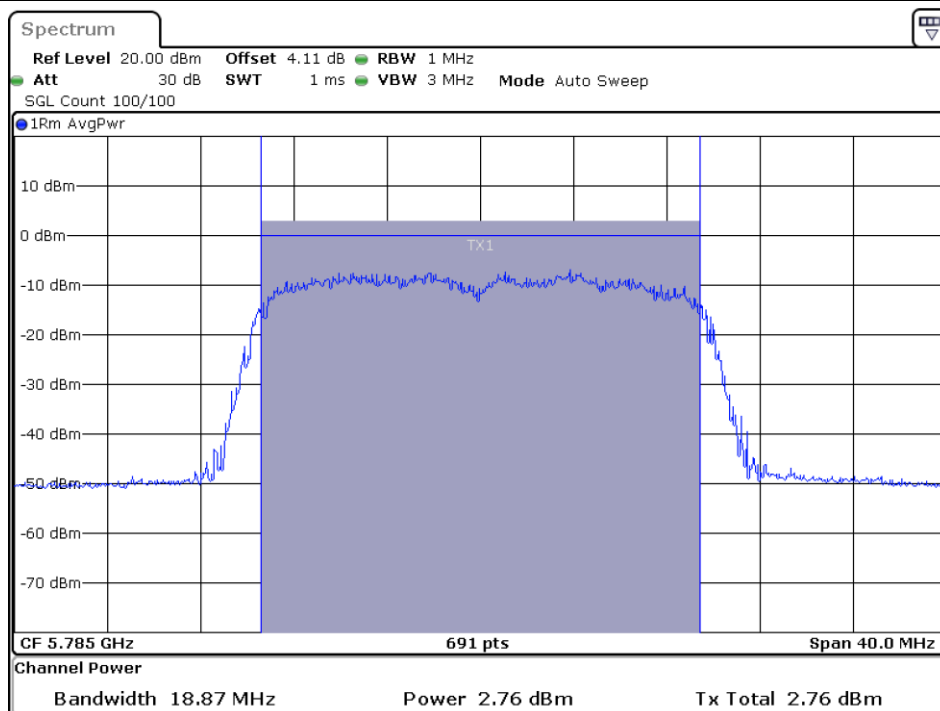
Power NVNT ax20 5600MHz Ant1



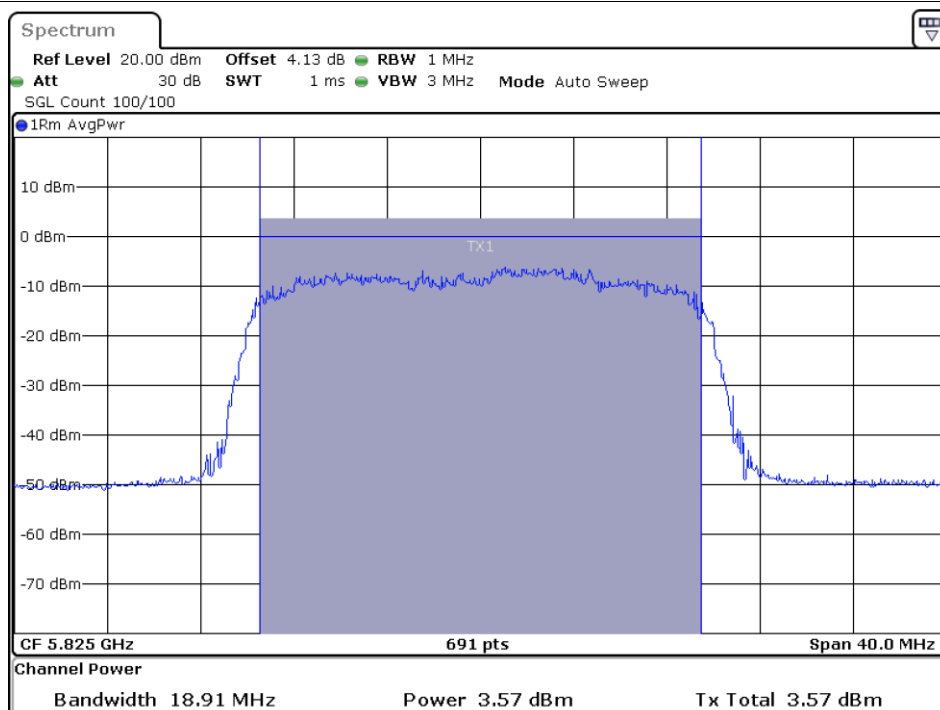
Power NVNT ax20 5700MHz Ant1



Power NVNT ax20 5745MHz Ant1



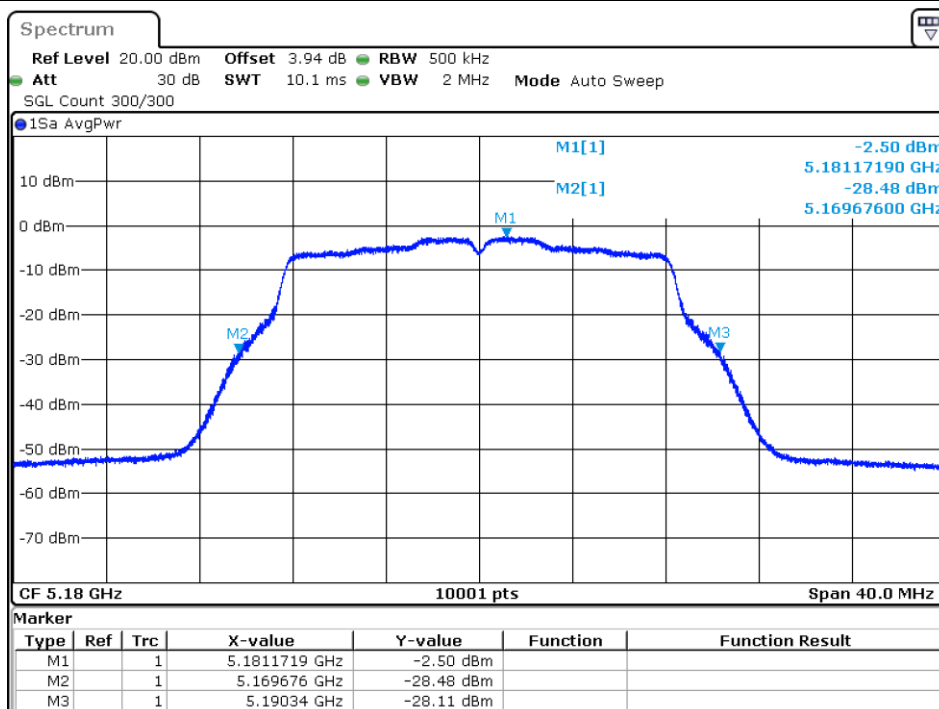
Power NVNT ax20 5785MHz Ant1



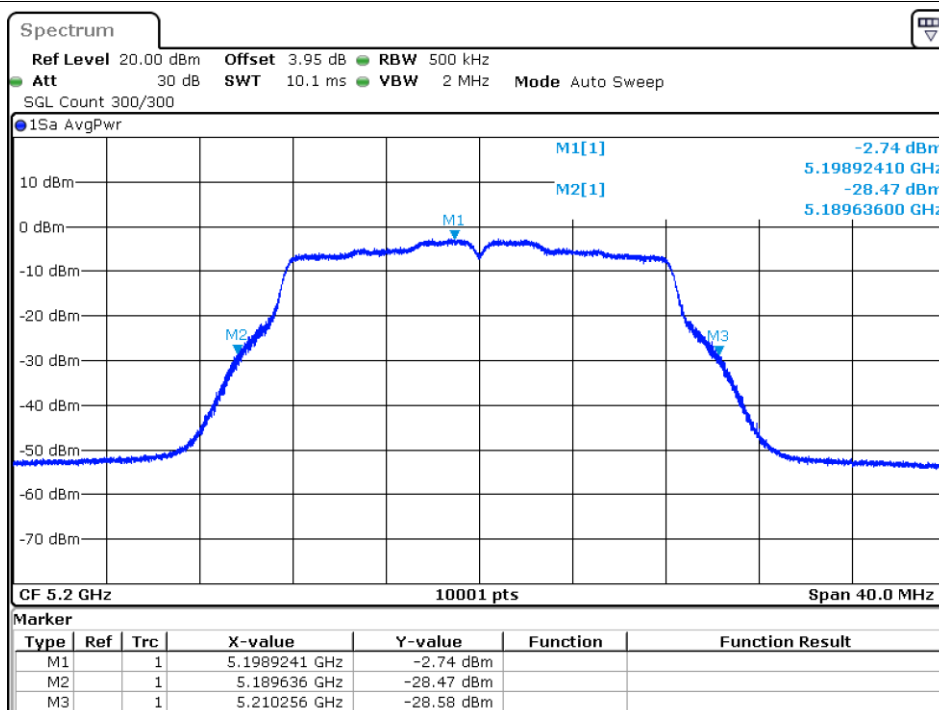
Power NVNT ax20 5825MHz Ant1

Appendix B -26dB Bandwidth

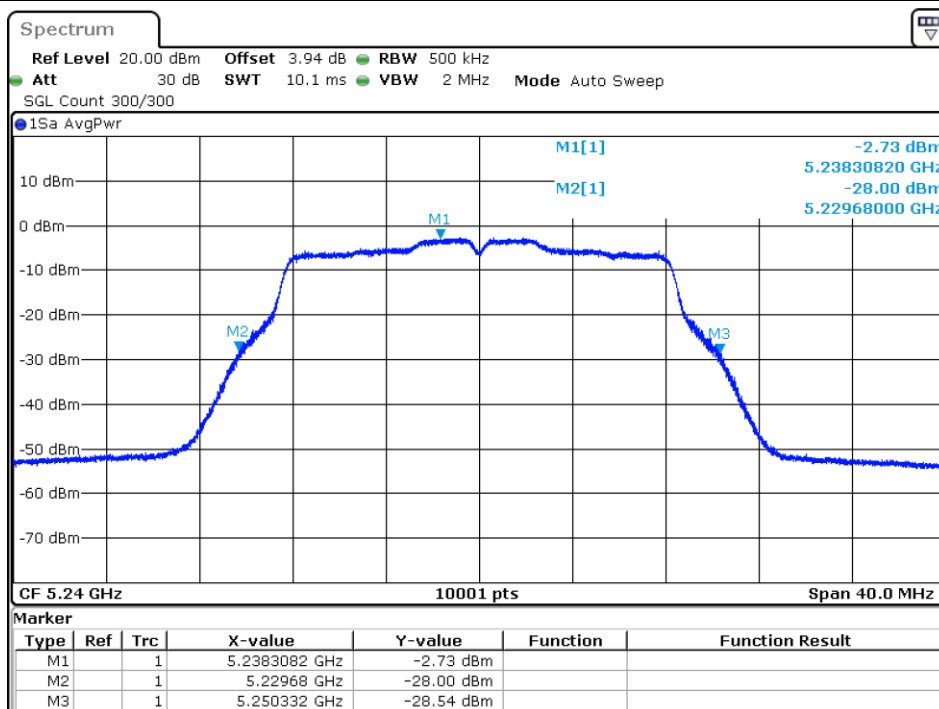
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)
NVNT	a	5180	Ant1	20.664
NVNT	a	5200	Ant1	20.62
NVNT	a	5240	Ant1	20.652
NVNT	a	5260	Ant1	20.716
NVNT	a	5280	Ant1	20.736
NVNT	a	5320	Ant1	20.804
NVNT	a	5500	Ant1	20.692
NVNT	a	5600	Ant1	20.572
NVNT	a	5700	Ant1	20.612
NVNT	n20	5180	Ant1	21.044
NVNT	n20	5200	Ant1	20.98
NVNT	n20	5240	Ant1	20.972
NVNT	n20	5260	Ant1	20.884
NVNT	n20	5280	Ant1	20.96
NVNT	n20	5320	Ant1	21.036
NVNT	n20	5500	Ant1	20.876
NVNT	n20	5600	Ant1	21.008
NVNT	n20	5700	Ant1	20.984
NVNT	ac20	5180	Ant1	21.06
NVNT	ac20	5200	Ant1	21.048
NVNT	ac20	5240	Ant1	21.112
NVNT	ac20	5260	Ant1	21.068
NVNT	ac20	5280	Ant1	21.04
NVNT	ac20	5320	Ant1	21.06
NVNT	ac20	5500	Ant1	21.084
NVNT	ac20	5600	Ant1	20.972
NVNT	ac20	5700	Ant1	21.092
NVNT	ax20	5180	Ant1	20.868
NVNT	ax20	5200	Ant1	20.756
NVNT	ax20	5240	Ant1	20.888
NVNT	ax20	5260	Ant1	20.704
NVNT	ax20	5280	Ant1	21.1
NVNT	ax20	5320	Ant1	20.824
NVNT	ax20	5500	Ant1	20.78
NVNT	ax20	5600	Ant1	20.948
NVNT	ax20	5700	Ant1	20.964



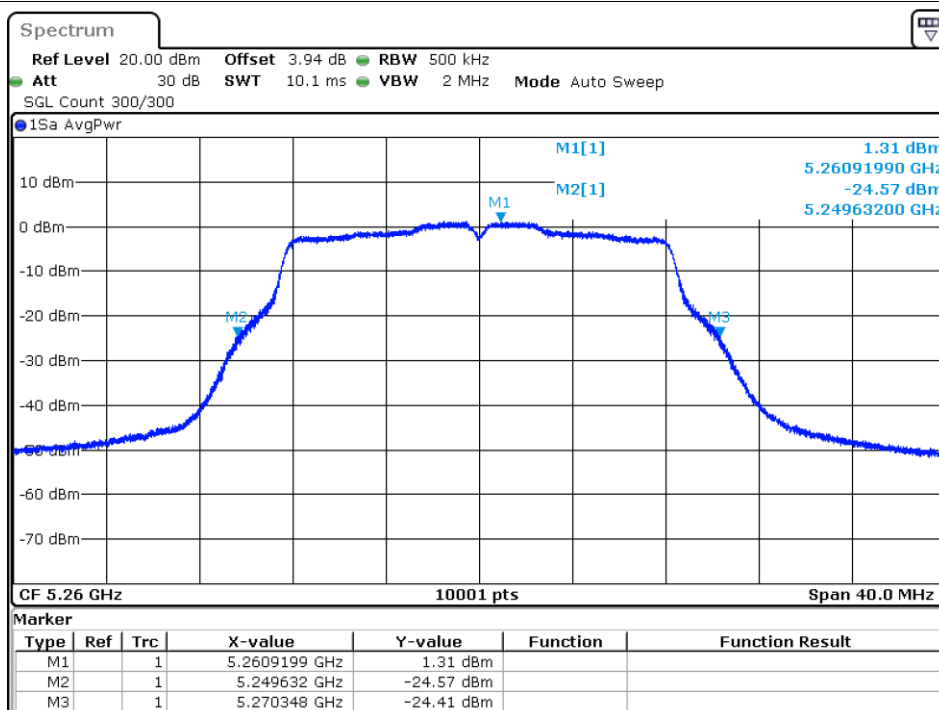
-26dB Bandwidth NVNT a 5180MHz Ant1



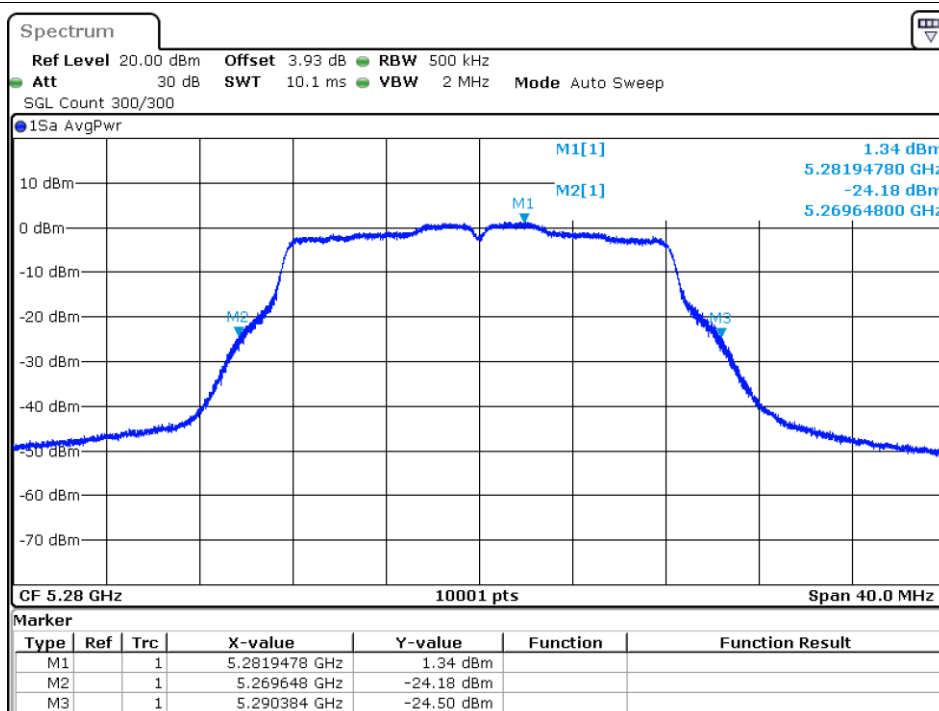
-26dB Bandwidth NVNT a 5200MHz Ant1



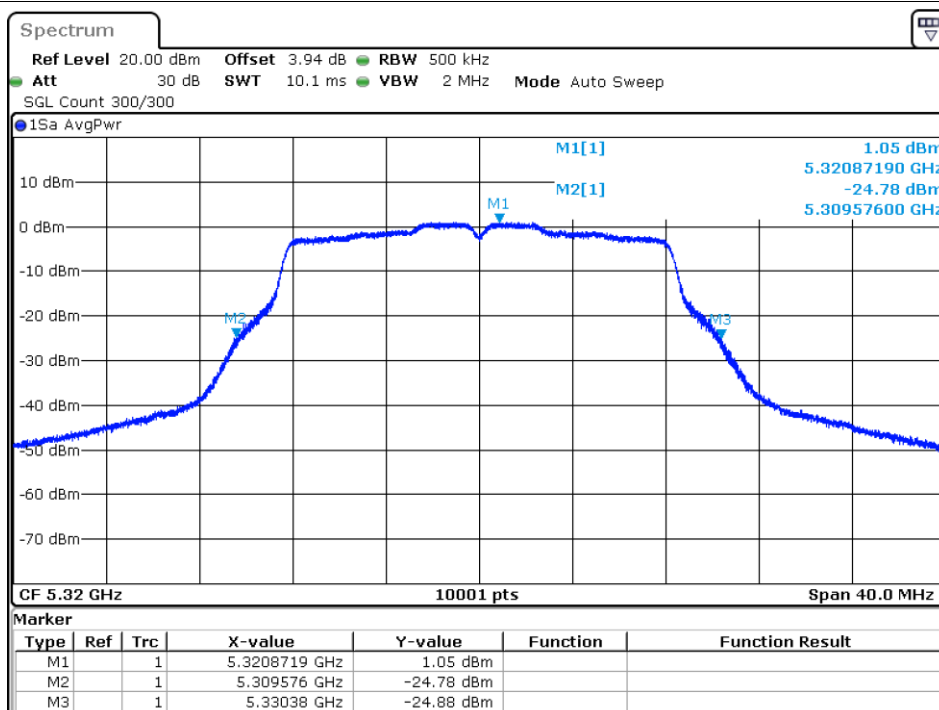
-26dB Bandwidth NVNT a 5240MHz Ant1



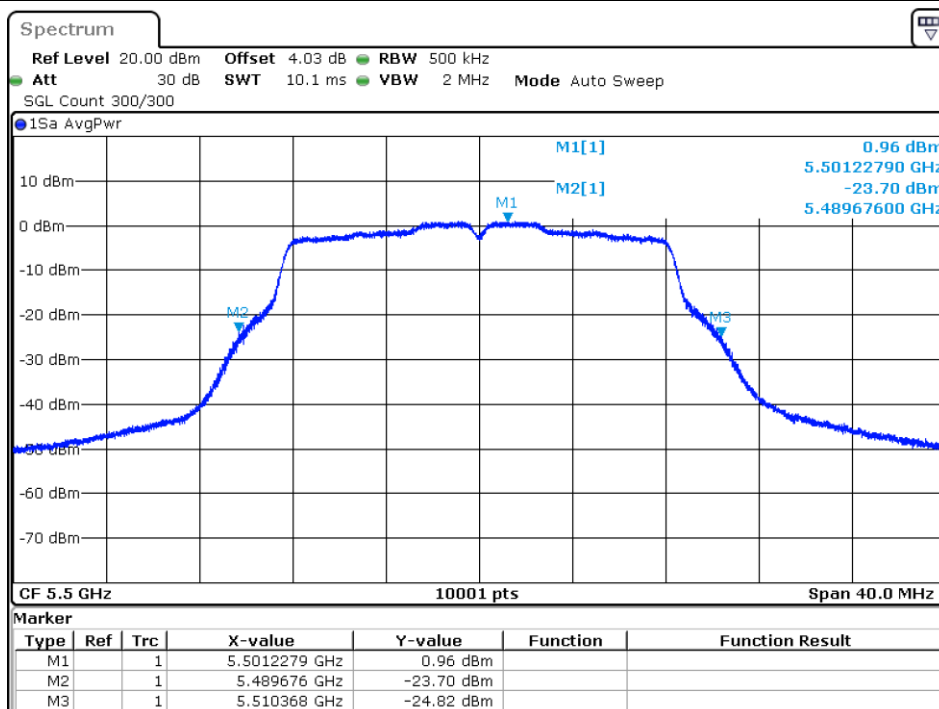
-26dB Bandwidth NVNT a 5260MHz Ant1



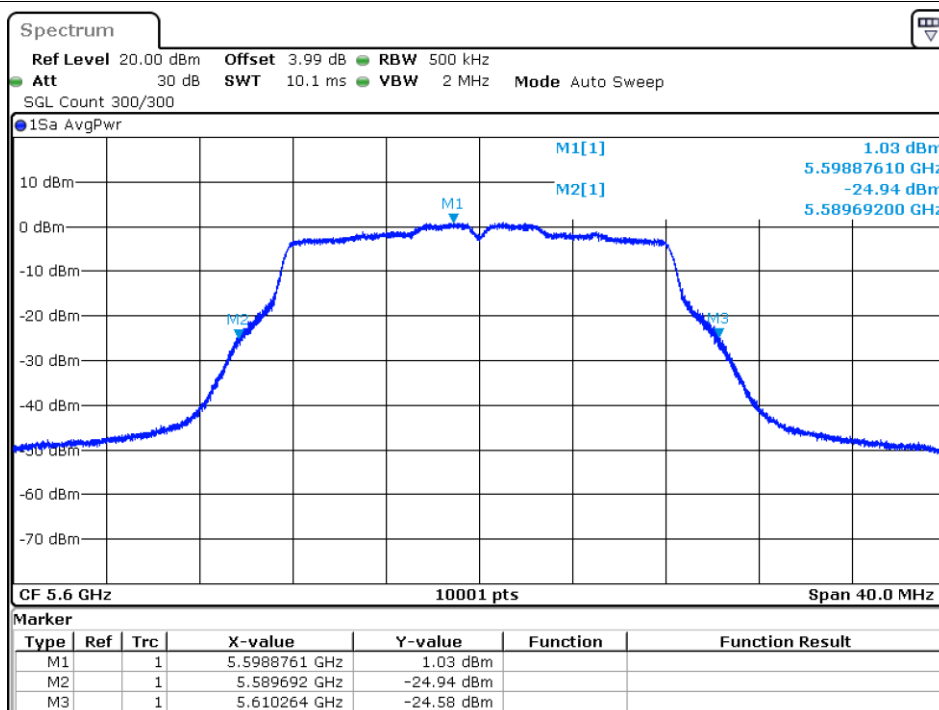
-26dB Bandwidth NVNT a 5280MHz Ant1



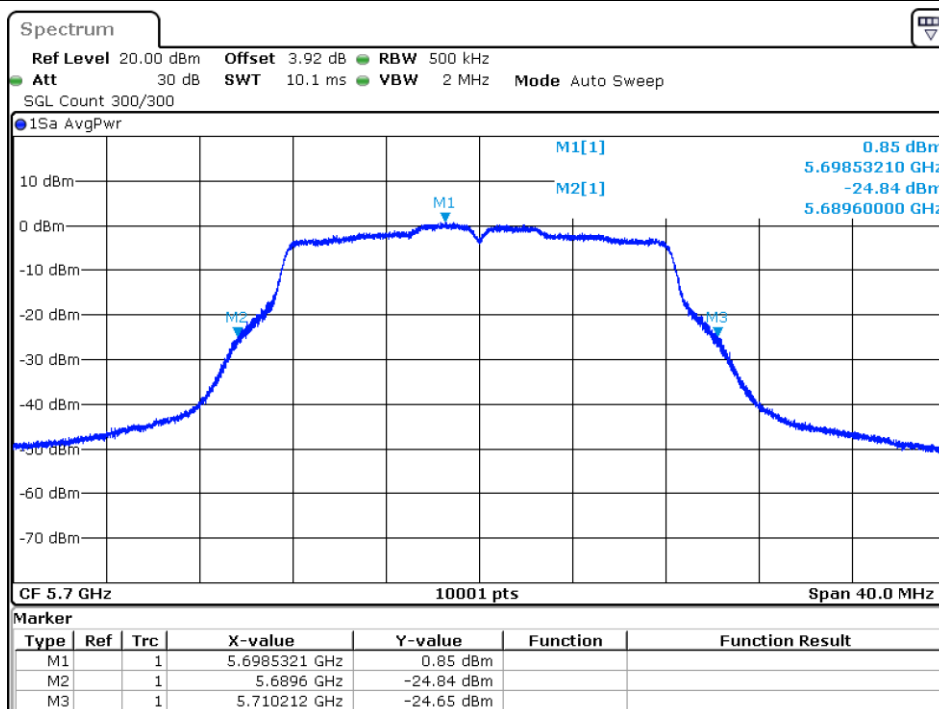
-26dB Bandwidth NVNT a 5320MHz Ant1



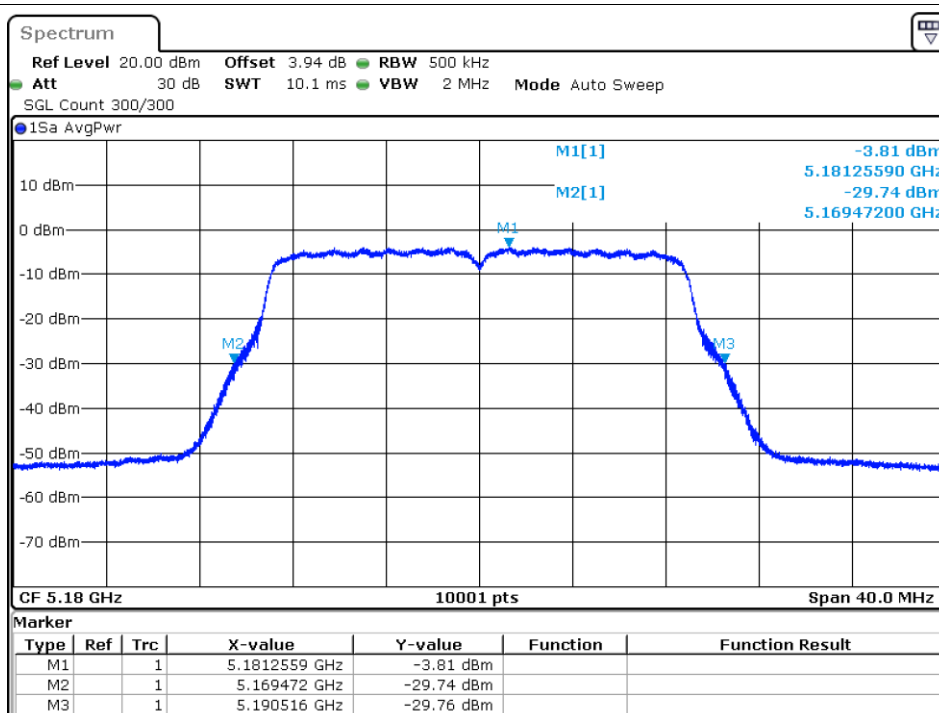
-26dB Bandwidth NVNT a 5500MHz Ant1



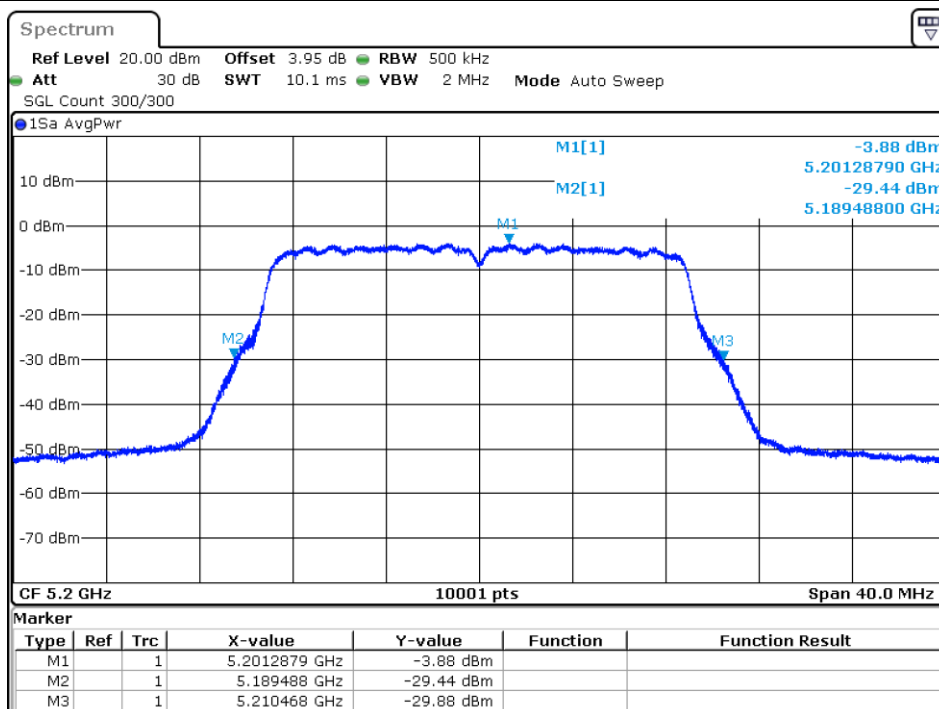
-26dB Bandwidth NVNT a 5600MHz Ant1



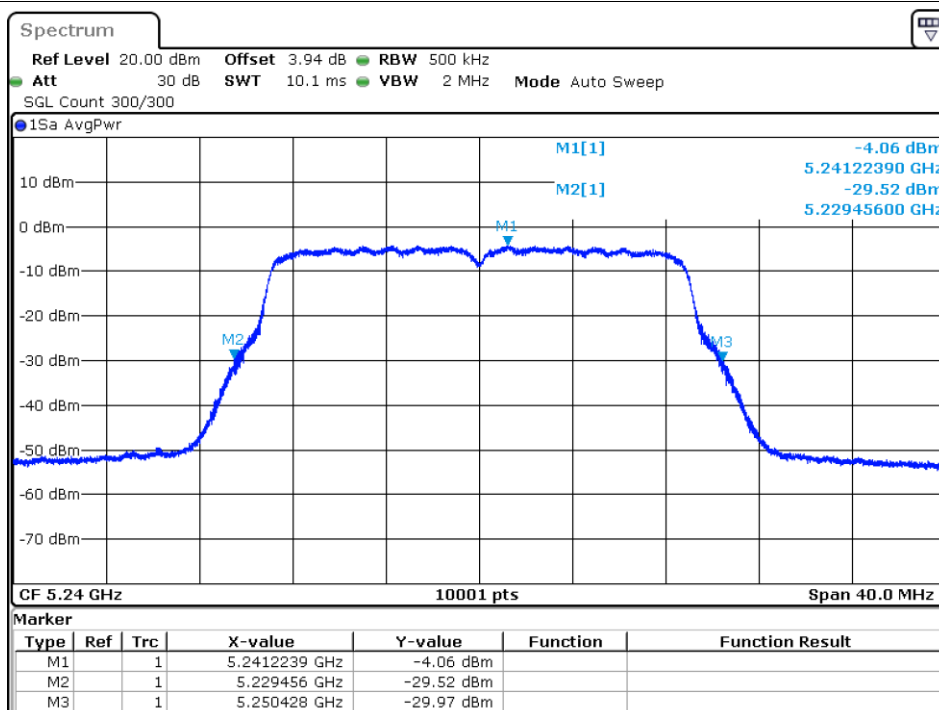
-26dB Bandwidth NVNT a 5700MHz Ant1



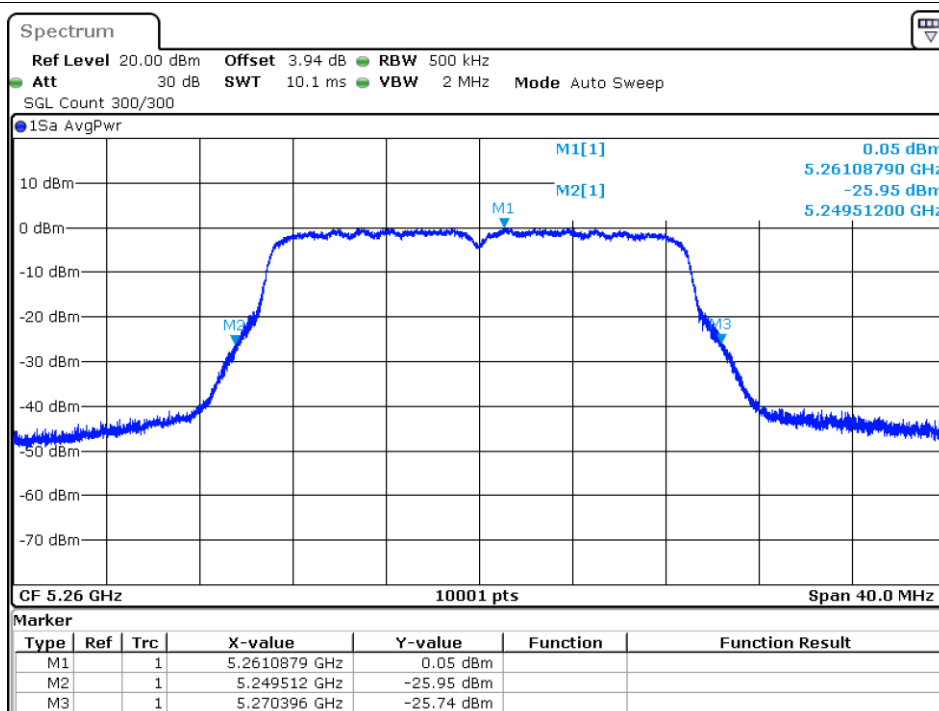
-26dB Bandwidth NVNT n20 5180MHz Ant1



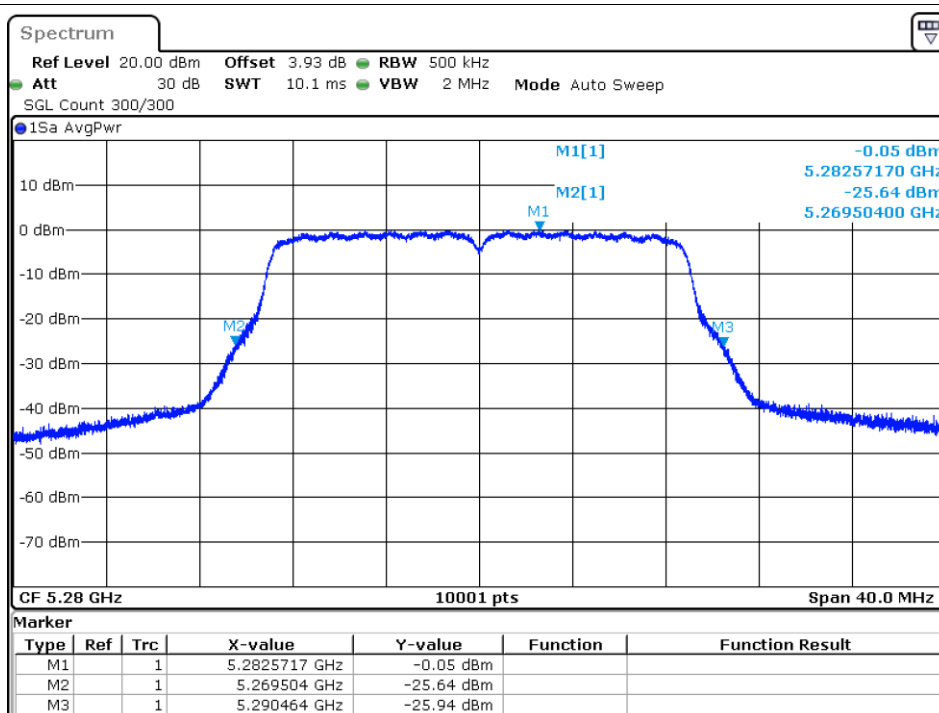
-26dB Bandwidth NVNT n20 5200MHz Ant1



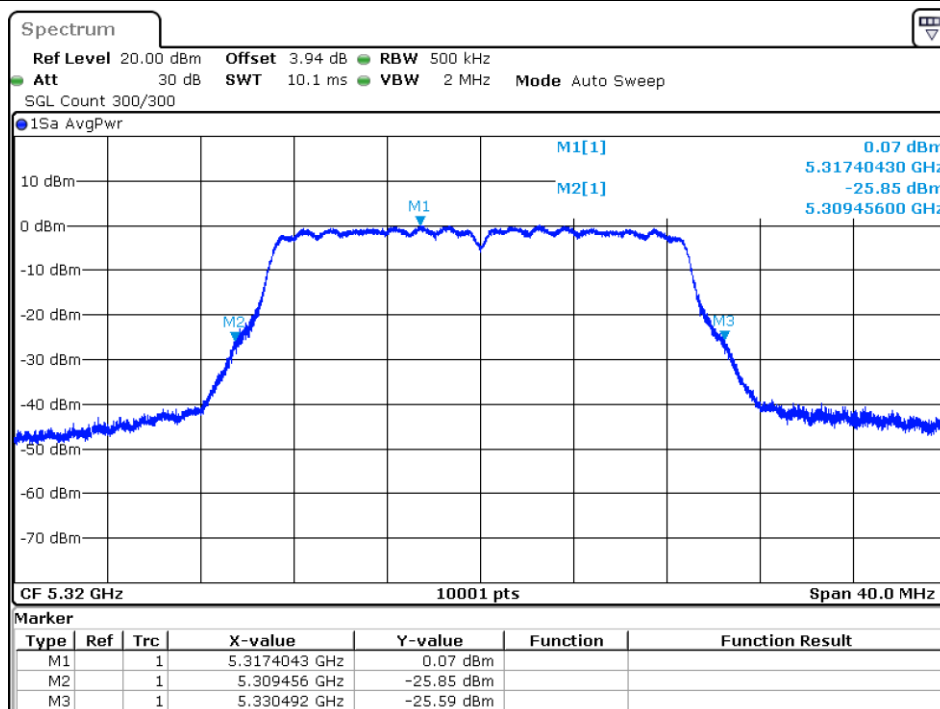
-26dB Bandwidth NVNT n20 5240MHz Ant1



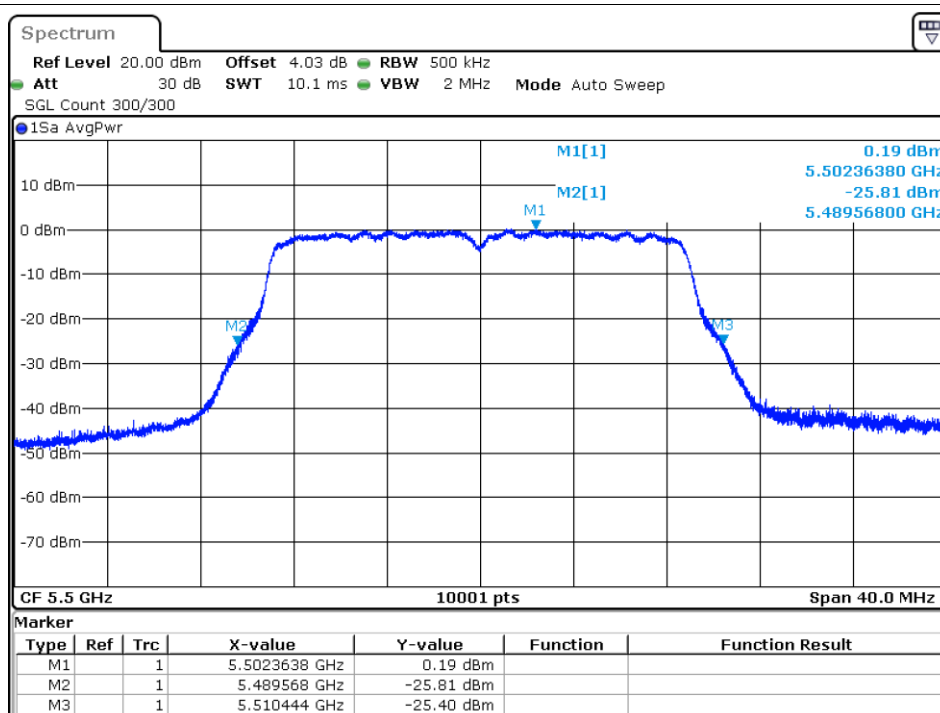
-26dB Bandwidth NVNT n20 5260MHz Ant1



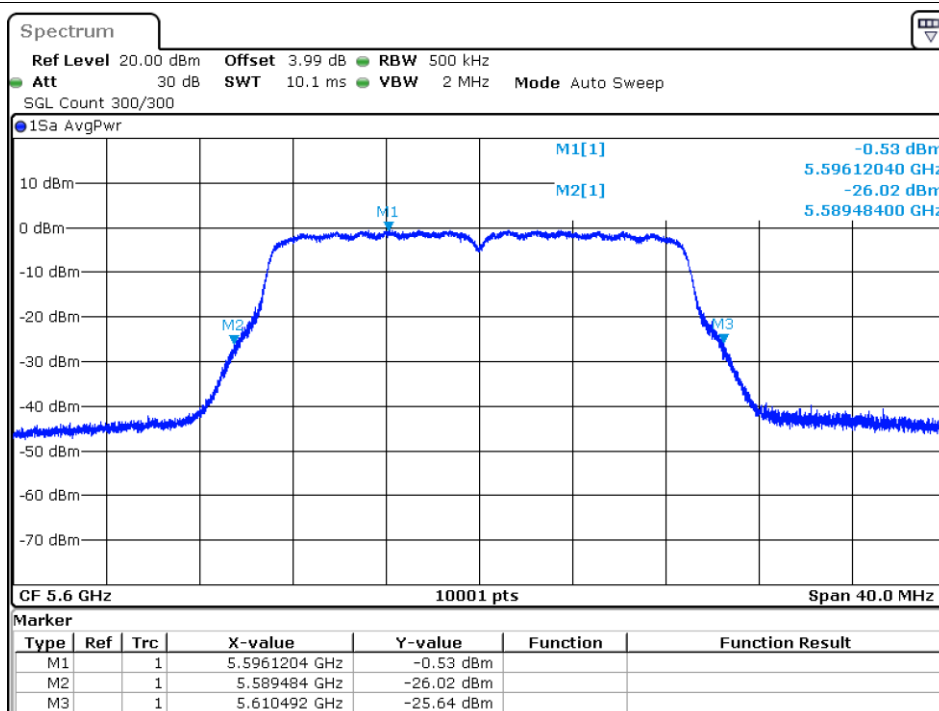
-26dB Bandwidth NVNT n20 5280MHz Ant1



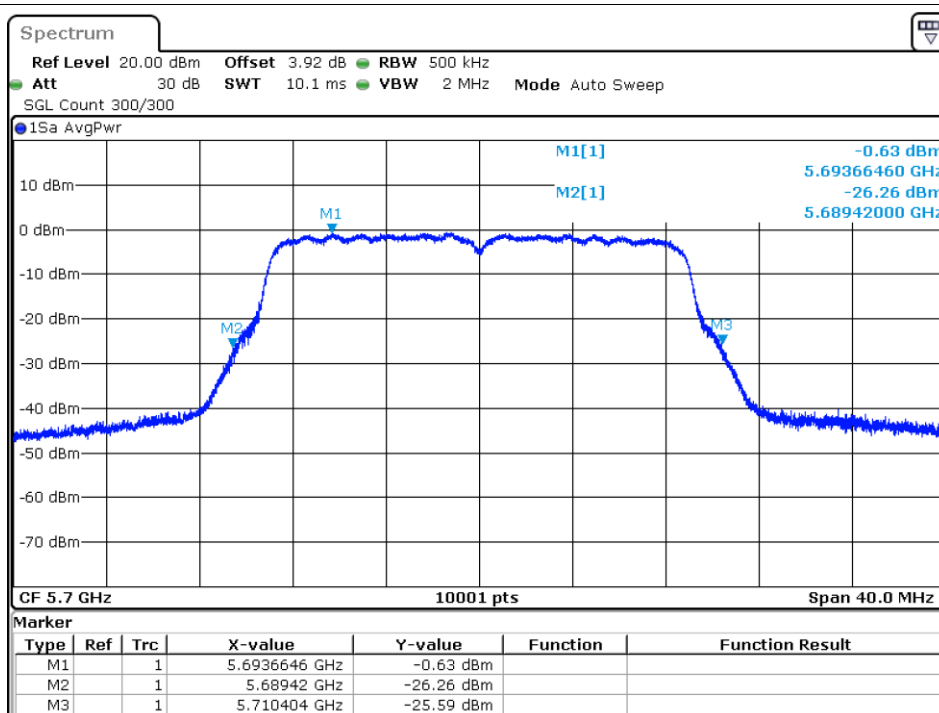
-26dB Bandwidth NVNT n20 5320MHz Ant1



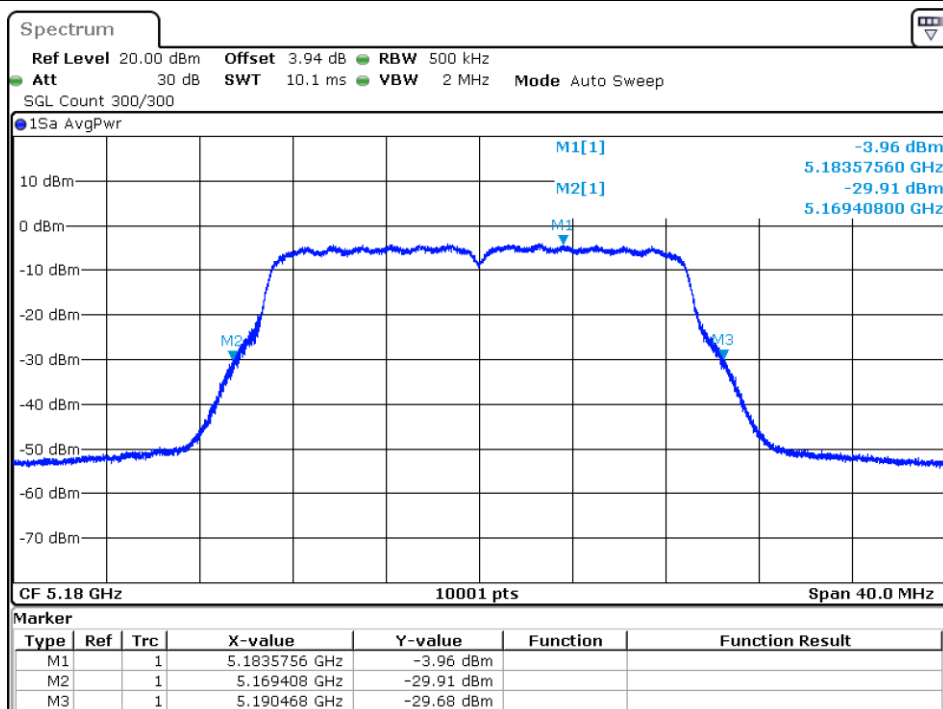
-26dB Bandwidth NVNT n20 5500MHz Ant1



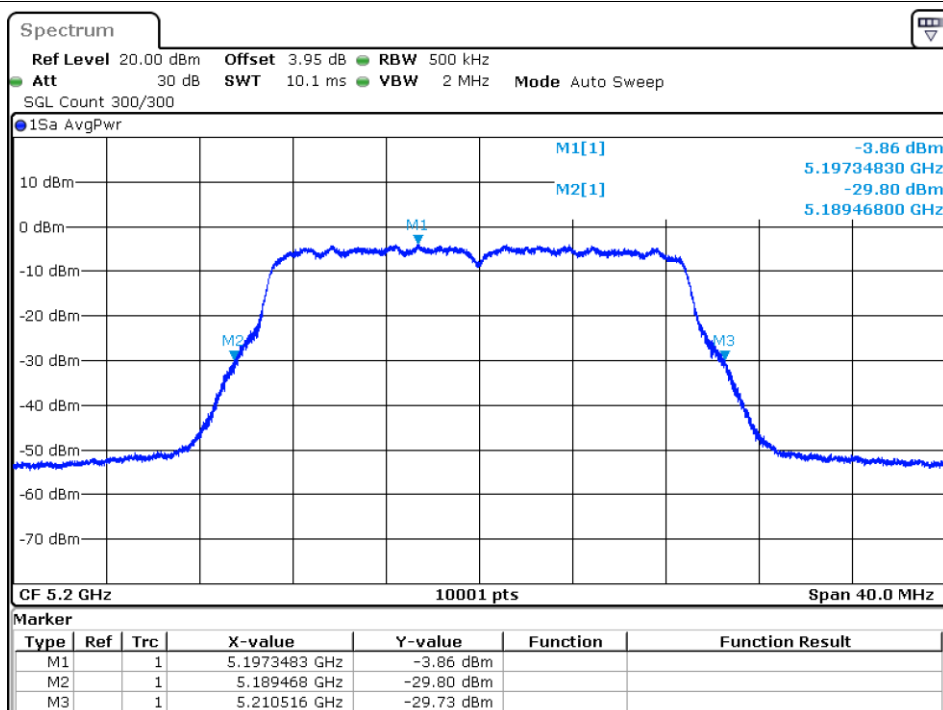
-26dB Bandwidth NVNT n20 5600MHz Ant1



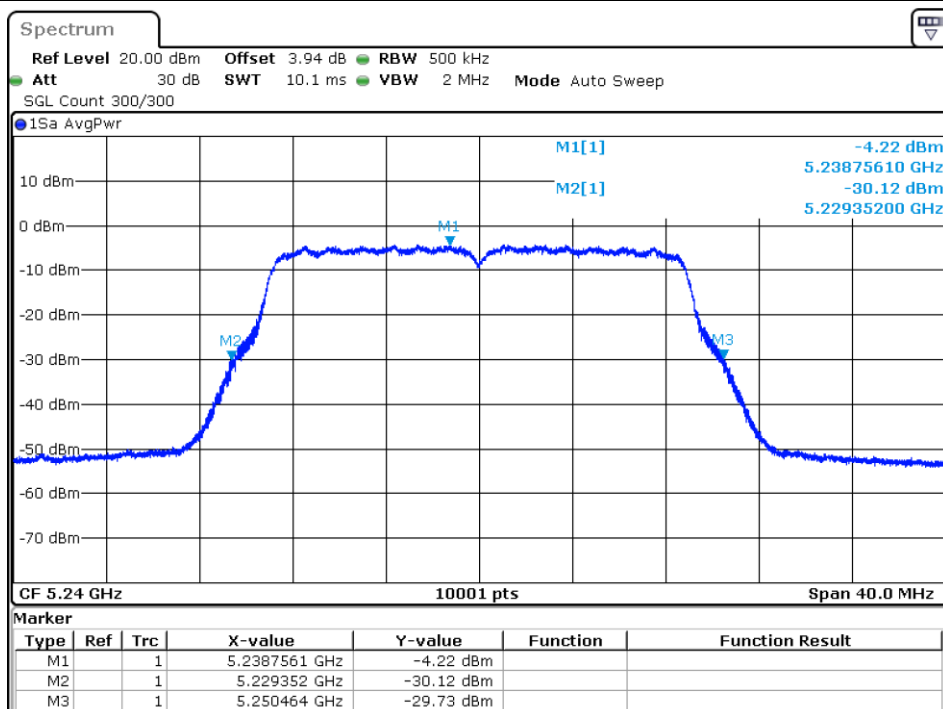
-26dB Bandwidth NVNT n20 5700MHz Ant1



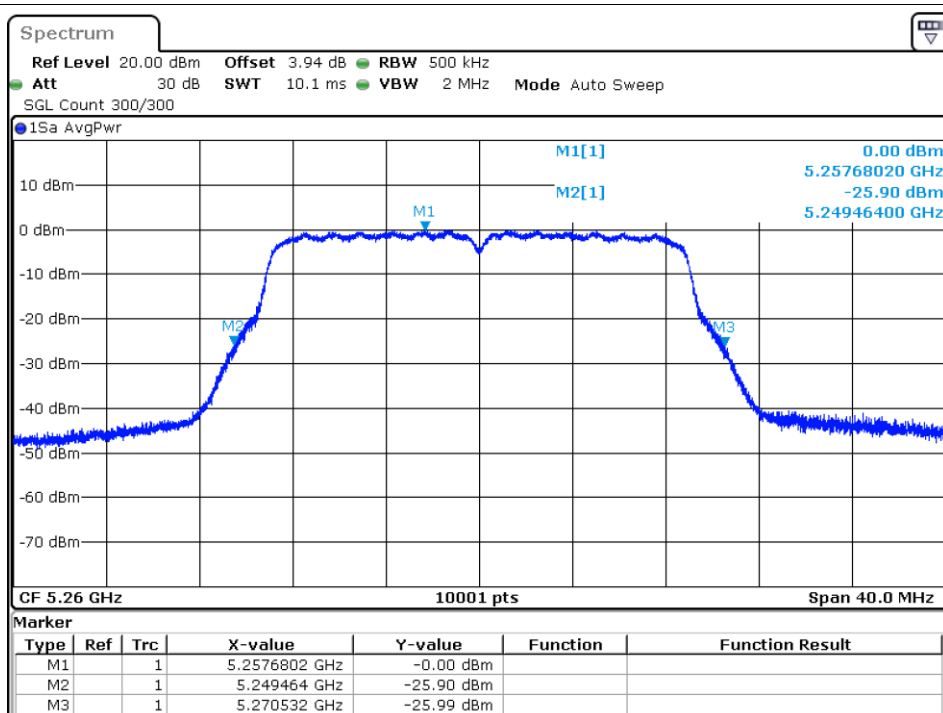
-26dB Bandwidth NVNT ac20 5180MHz Ant1



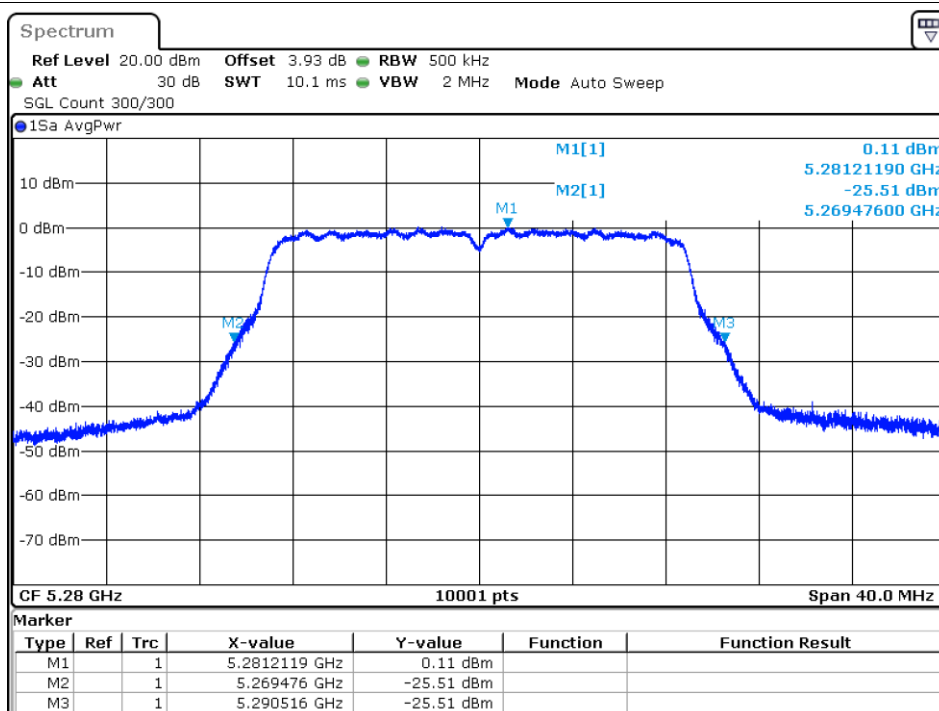
-26dB Bandwidth NVNT ac20 5200MHz Ant1



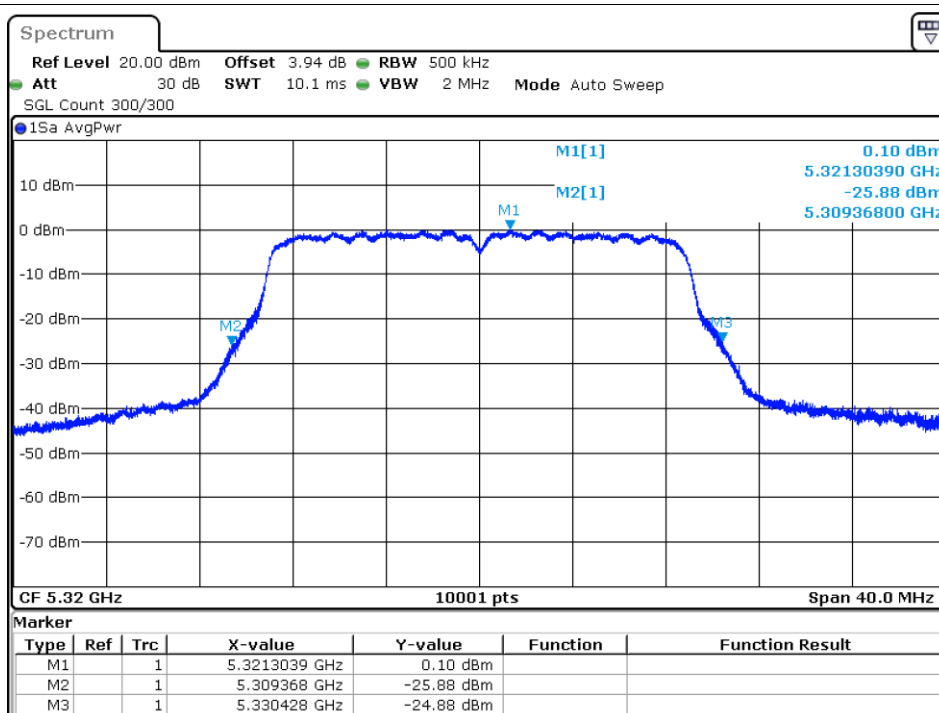
-26dB Bandwidth NVNT ac20 5240MHz Ant1



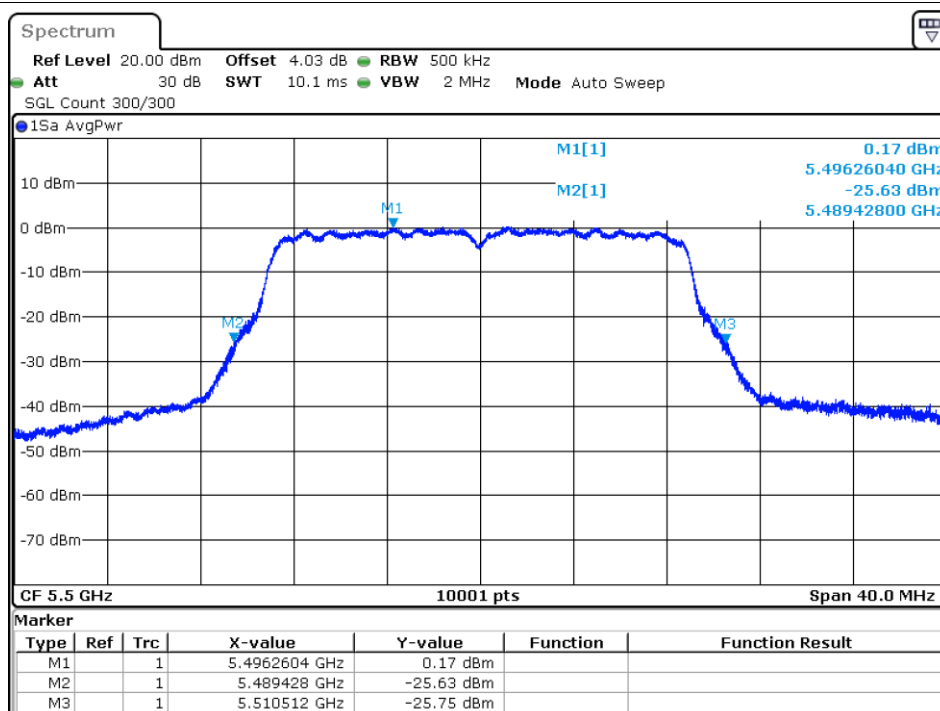
-26dB Bandwidth NVNT ac20 5260MHz Ant1



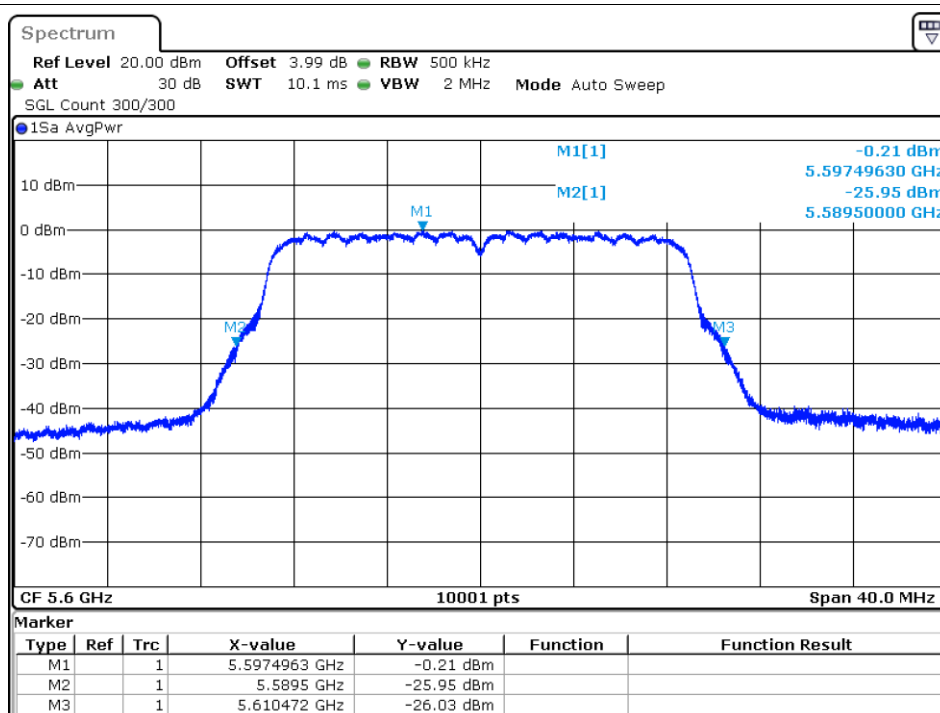
-26dB Bandwidth NVNT ac20 5280MHz Ant1



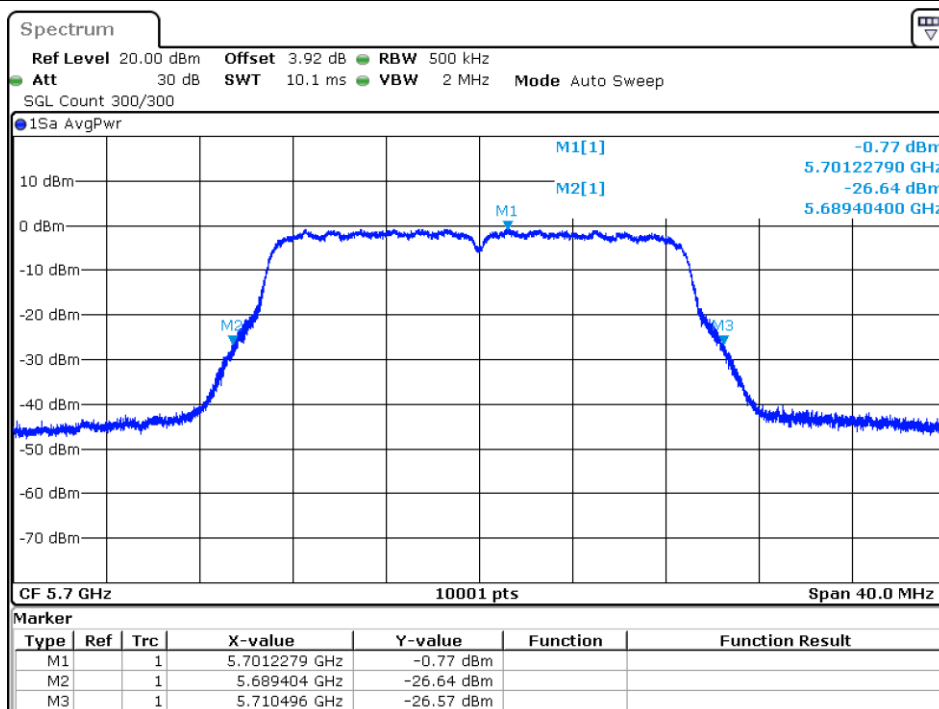
-26dB Bandwidth NVNT ac20 5320MHz Ant1



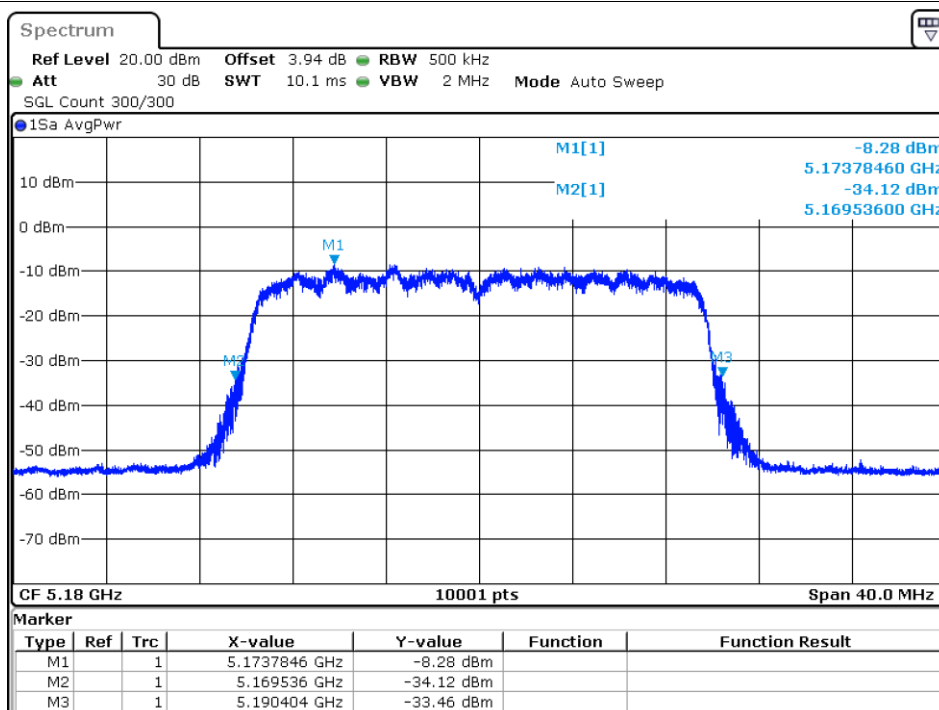
-26dB Bandwidth NVNT ac20 5500MHz Ant1



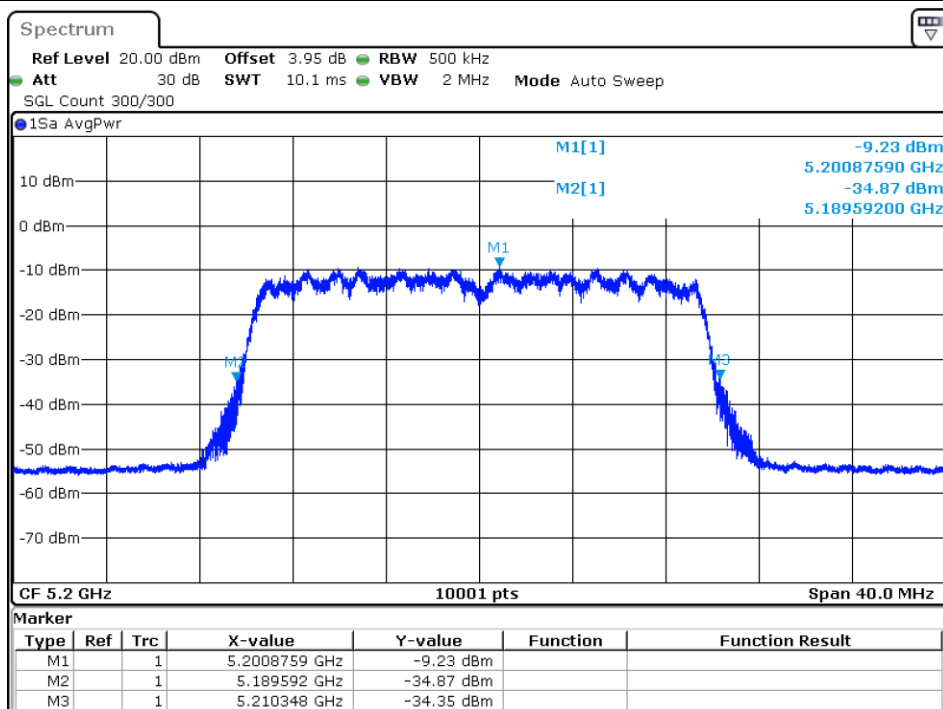
-26dB Bandwidth NVNT ac20 5600MHz Ant1



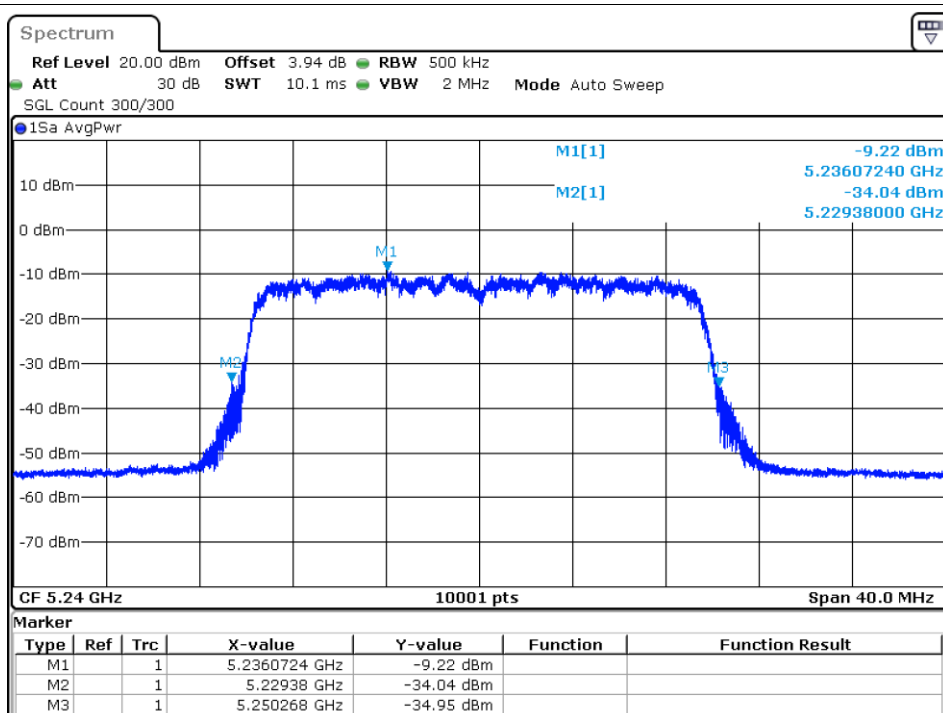
-26dB Bandwidth NVNT ac20 5700MHz Ant1



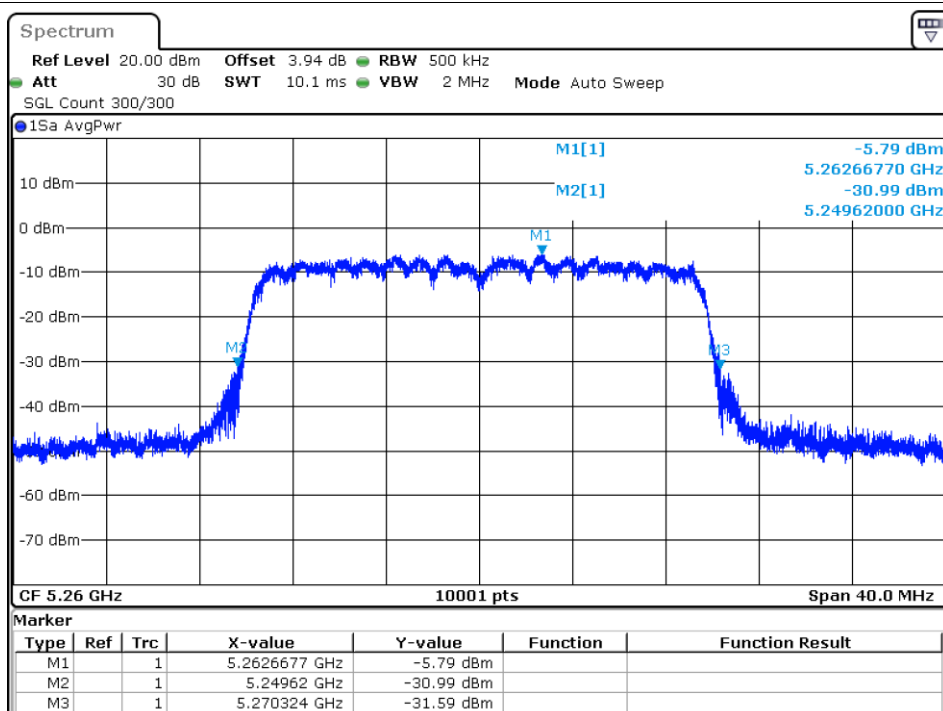
-26dB Bandwidth NVNT ax20 5180MHz Ant1



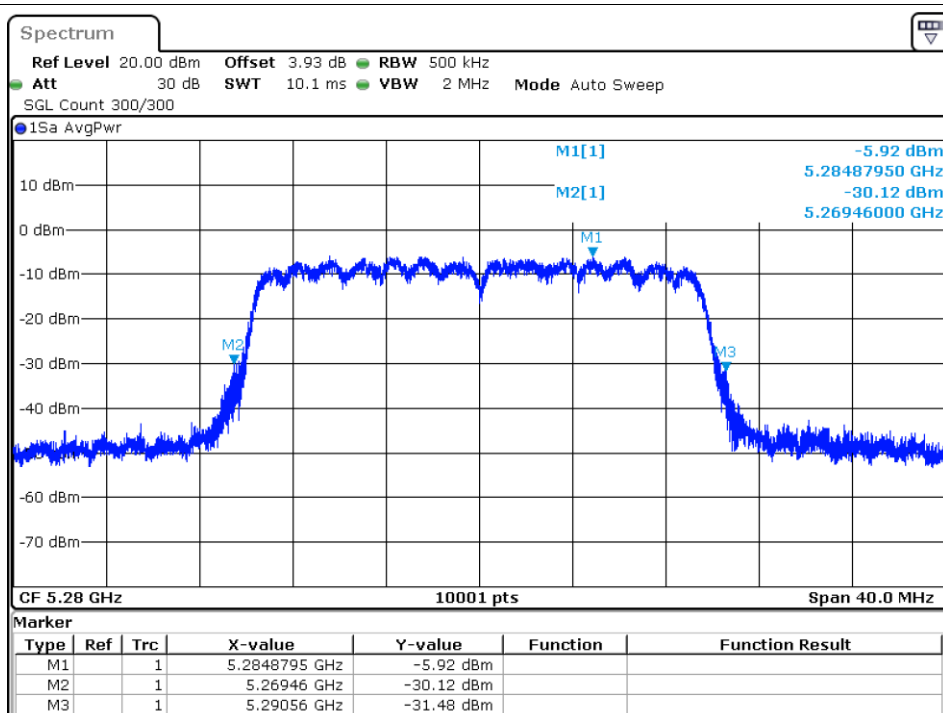
-26dB Bandwidth NVNT ax20 5200MHz Ant1



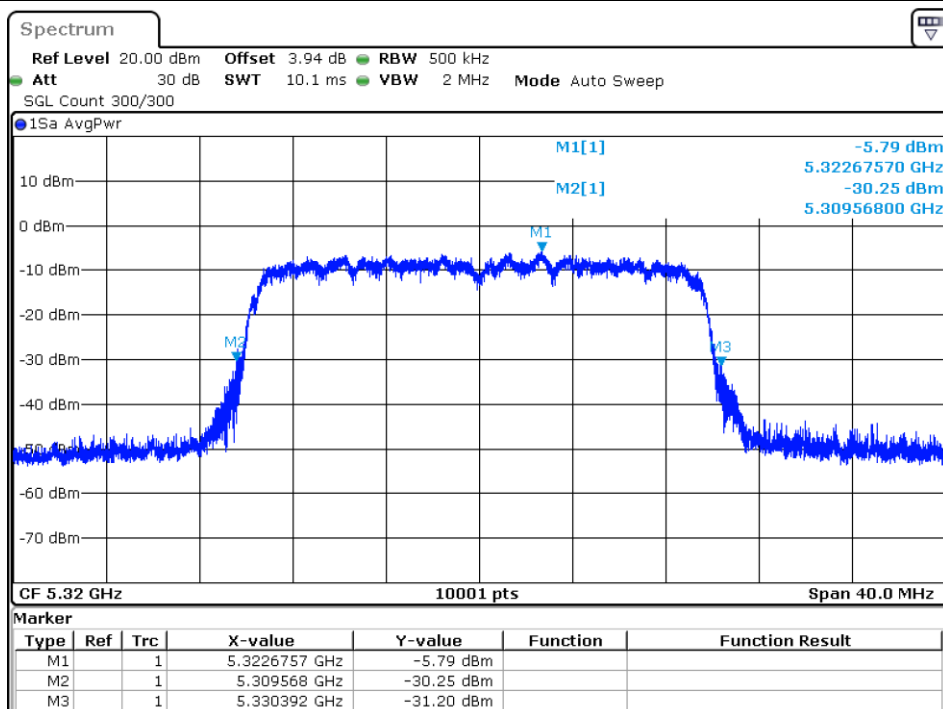
-26dB Bandwidth NVNT ax20 5240MHz Ant1



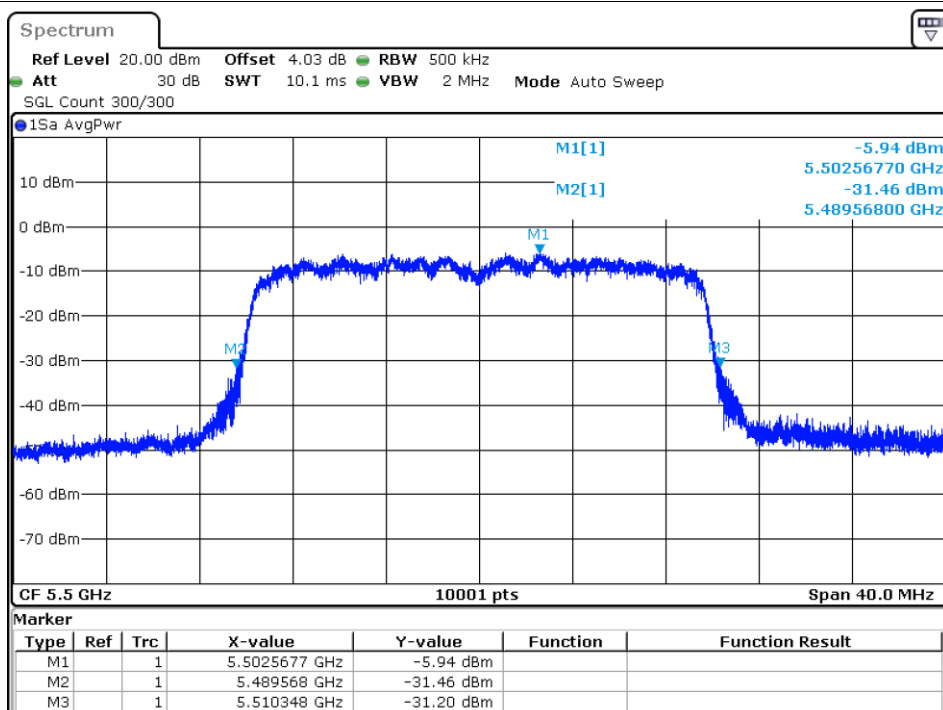
-26dB Bandwidth NVNT ax20 5260MHz Ant1



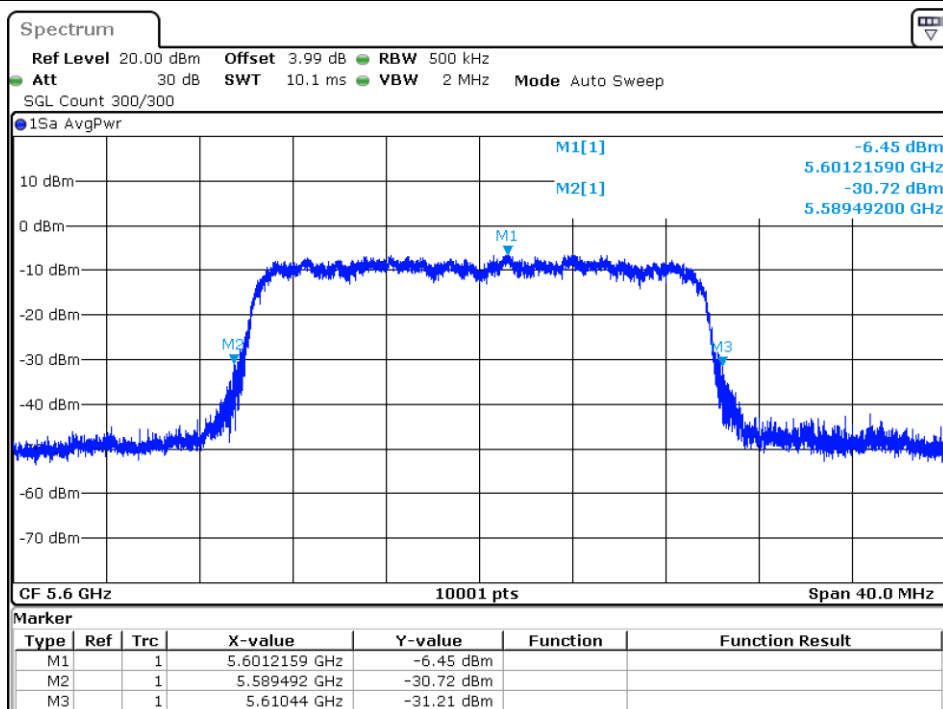
-26dB Bandwidth NVNT ax20 5280MHz Ant1



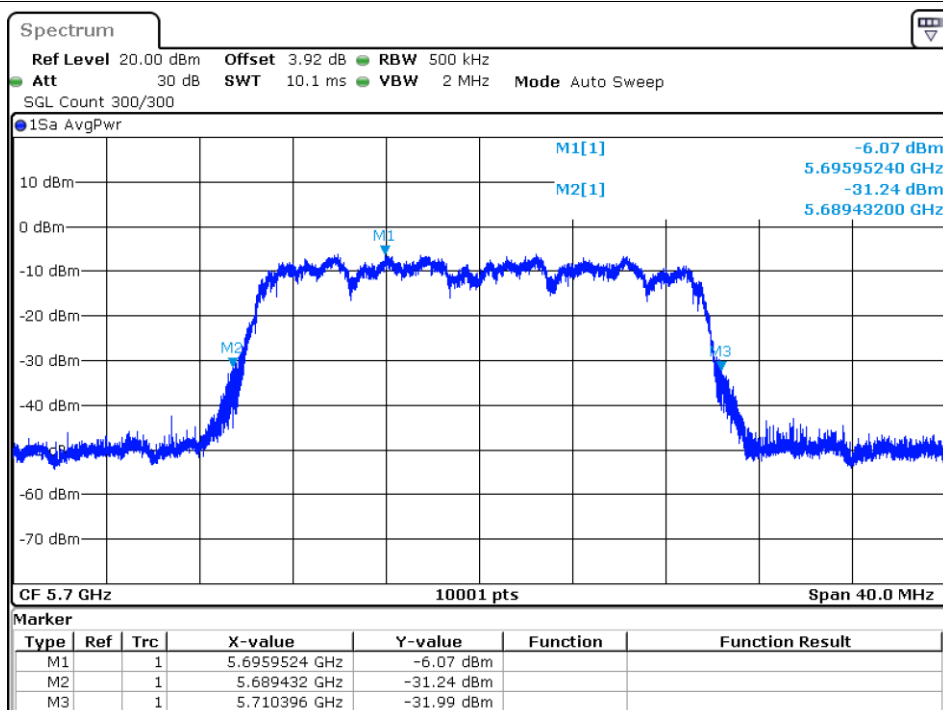
-26dB Bandwidth NVNT ax20 5320MHz Ant1



-26dB Bandwidth NVNT ax20 5500MHz Ant1



-26dB Bandwidth NVNT ax20 5600MHz Ant1

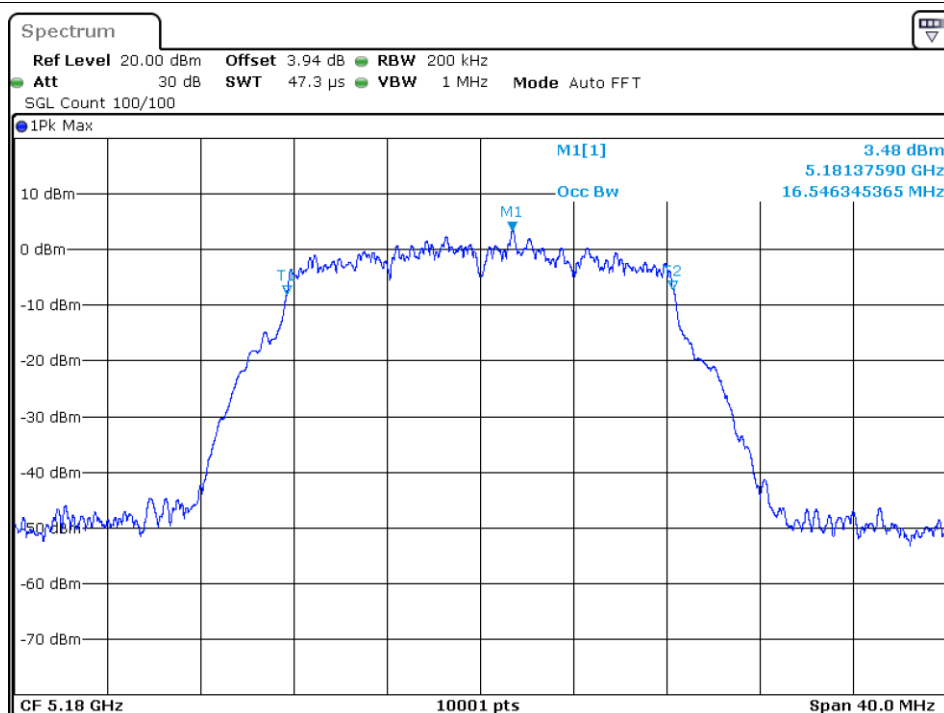


-26dB Bandwidth NVNT ax20 5700MHz Ant1

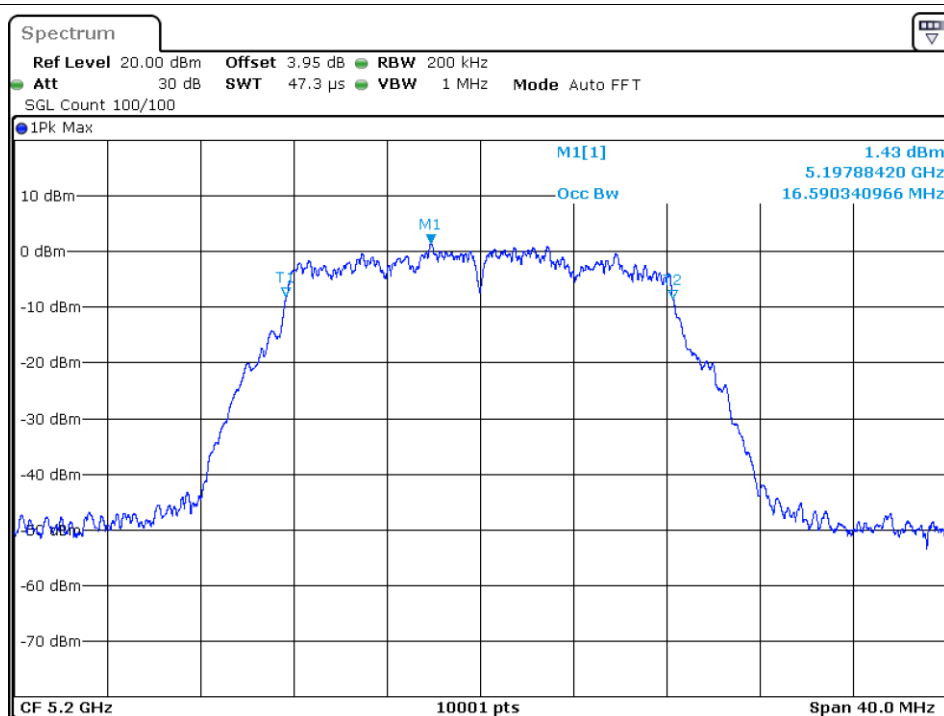
Appendix C Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5180	Ant1	16.546
NVNT	a	5200	Ant1	16.59
NVNT	a	5240	Ant1	16.65
NVNT	a	5260	Ant1	16.574
NVNT	a	5280	Ant1	16.694
NVNT	a	5320	Ant1	16.682
NVNT	a	5500	Ant1	16.65
NVNT	a	5600	Ant1	16.518
NVNT	a	5700	Ant1	16.57
NVNT	a	5745	Ant1	16.502
NVNT	a	5785	Ant1	16.614
NVNT	a	5825	Ant1	16.514
NVNT	n20	5180	Ant1	17.714
NVNT	n20	5200	Ant1	17.858
NVNT	n20	5240	Ant1	17.686
NVNT	n20	5260	Ant1	17.71
NVNT	n20	5280	Ant1	17.65
NVNT	n20	5320	Ant1	17.638
NVNT	n20	5500	Ant1	17.63
NVNT	n20	5600	Ant1	17.758
NVNT	n20	5700	Ant1	17.682
NVNT	n20	5745	Ant1	17.758
NVNT	n20	5785	Ant1	17.774
NVNT	n20	5825	Ant1	17.726
NVNT	ac20	5180	Ant1	17.674
NVNT	ac20	5200	Ant1	17.614
NVNT	ac20	5240	Ant1	17.742
NVNT	ac20	5260	Ant1	17.686
NVNT	ac20	5280	Ant1	17.722
NVNT	ac20	5320	Ant1	17.686
NVNT	ac20	5500	Ant1	17.722
NVNT	ac20	5600	Ant1	17.614
NVNT	ac20	5700	Ant1	17.726
NVNT	ac20	5745	Ant1	17.742
NVNT	ac20	5785	Ant1	17.69
NVNT	ac20	5825	Ant1	17.698
NVNT	ax20	5180	Ant1	18.93
NVNT	ax20	5200	Ant1	18.482
NVNT	ax20	5240	Ant1	18.938
NVNT	ax20	5260	Ant1	18.926
NVNT	ax20	5280	Ant1	18.754

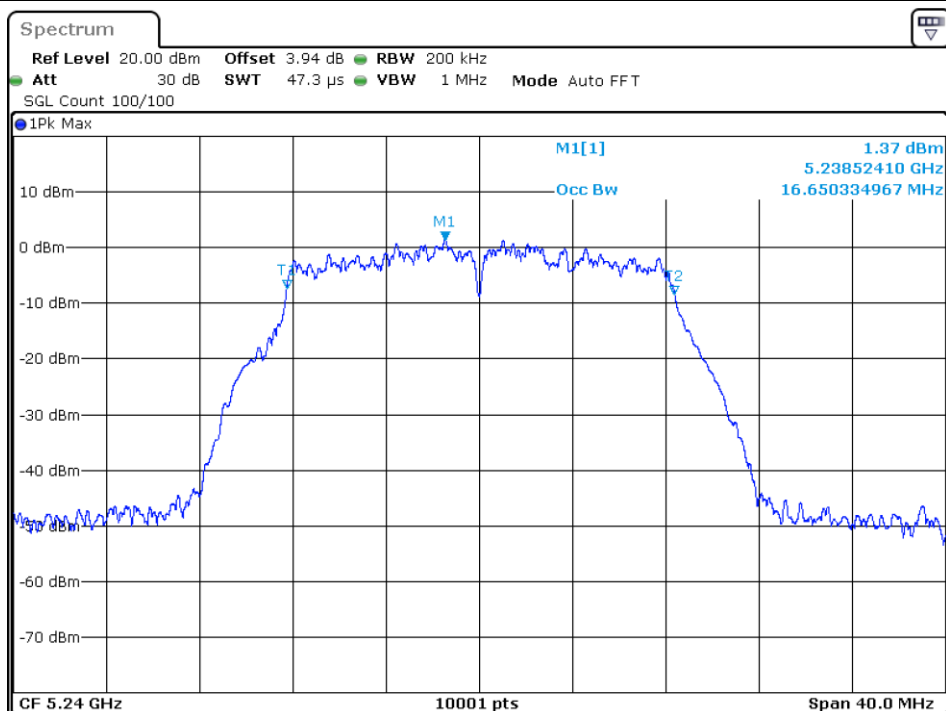
NVNT	ax20	5320	Ant1	18.982
NVNT	ax20	5500	Ant1	18.834
NVNT	ax20	5600	Ant1	18.906
NVNT	ax20	5700	Ant1	18.906
NVNT	ax20	5745	Ant1	18.946
NVNT	ax20	5785	Ant1	18.866
NVNT	ax20	5825	Ant1	18.906



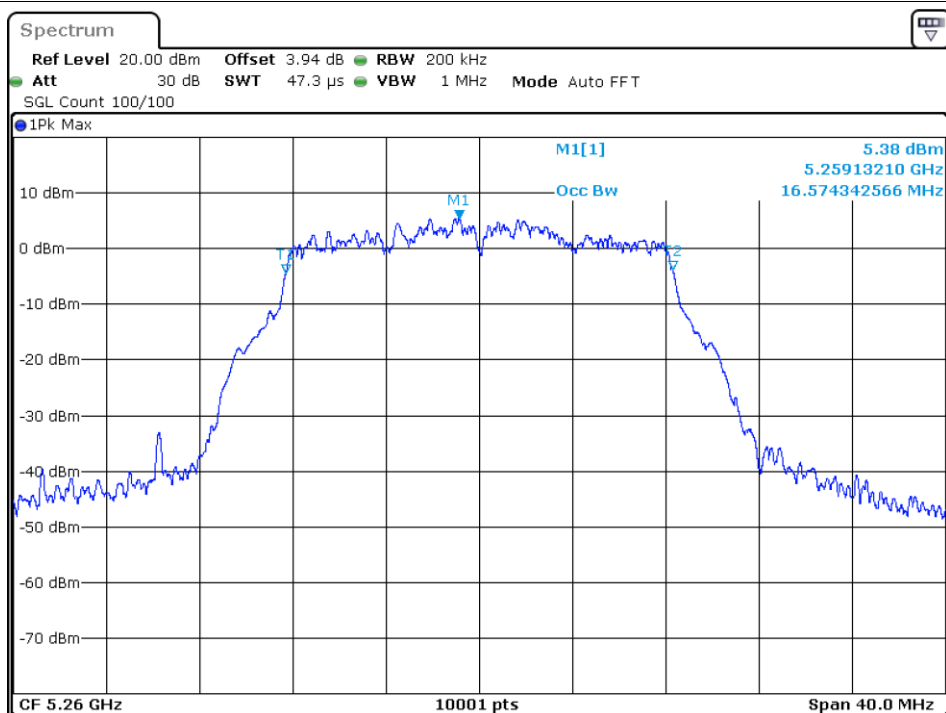
OBW NVNT a 5180MHz Ant1



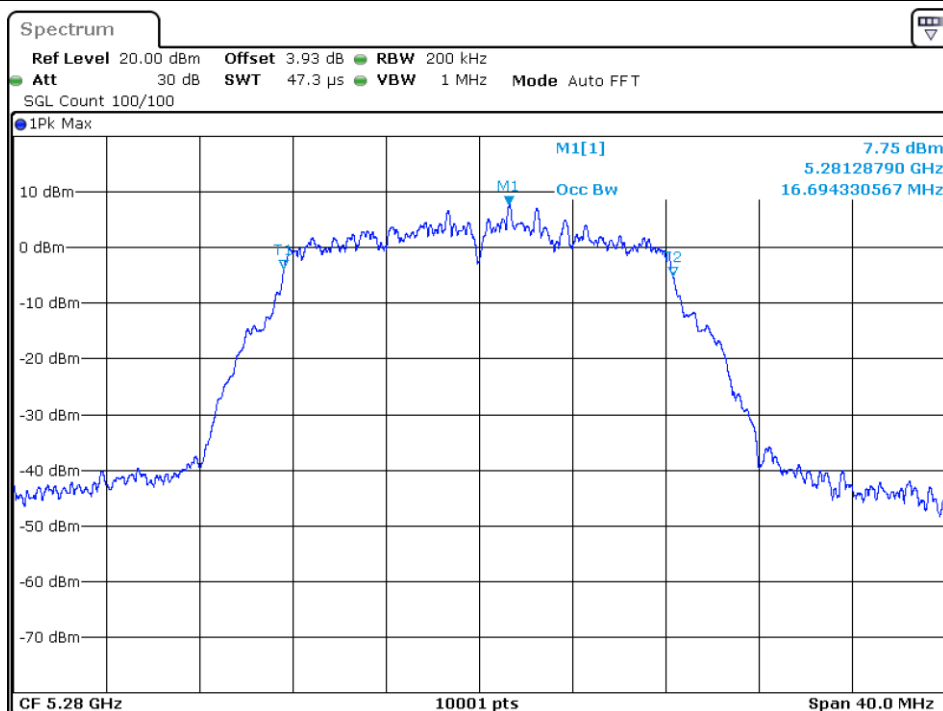
OBW NVNT a 5200MHz Ant1



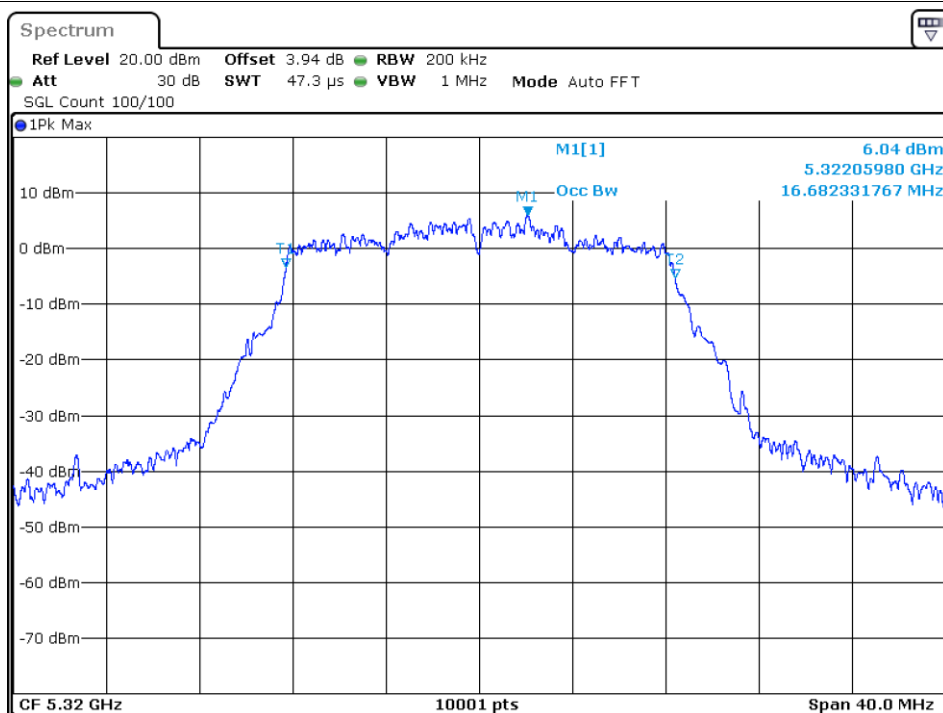
OBW NVNT a 5240MHz Ant1



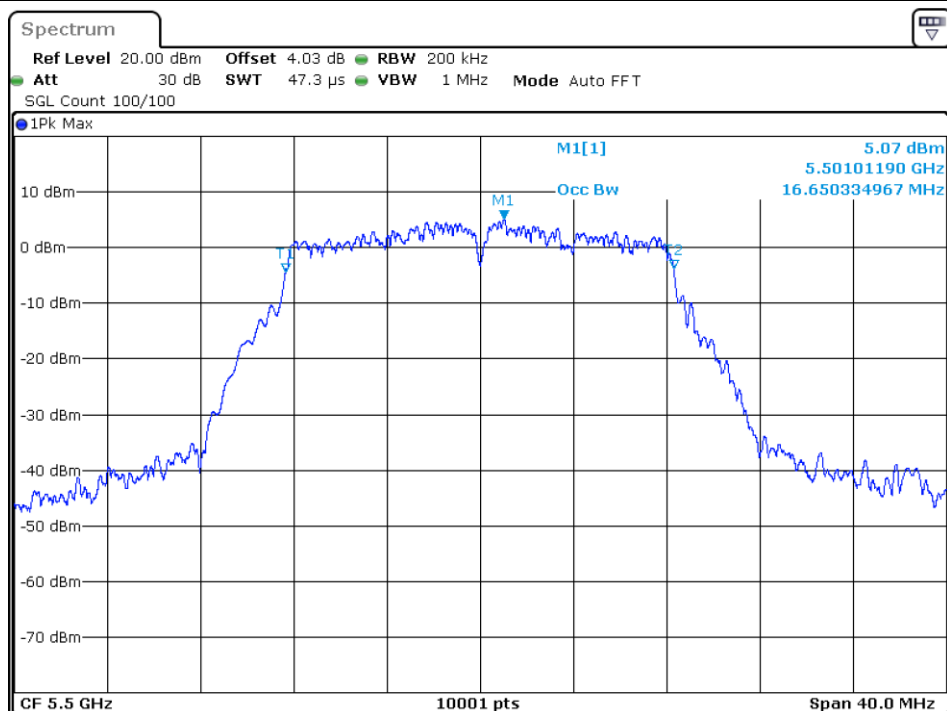
OBW NVNT a 5260MHz Ant1



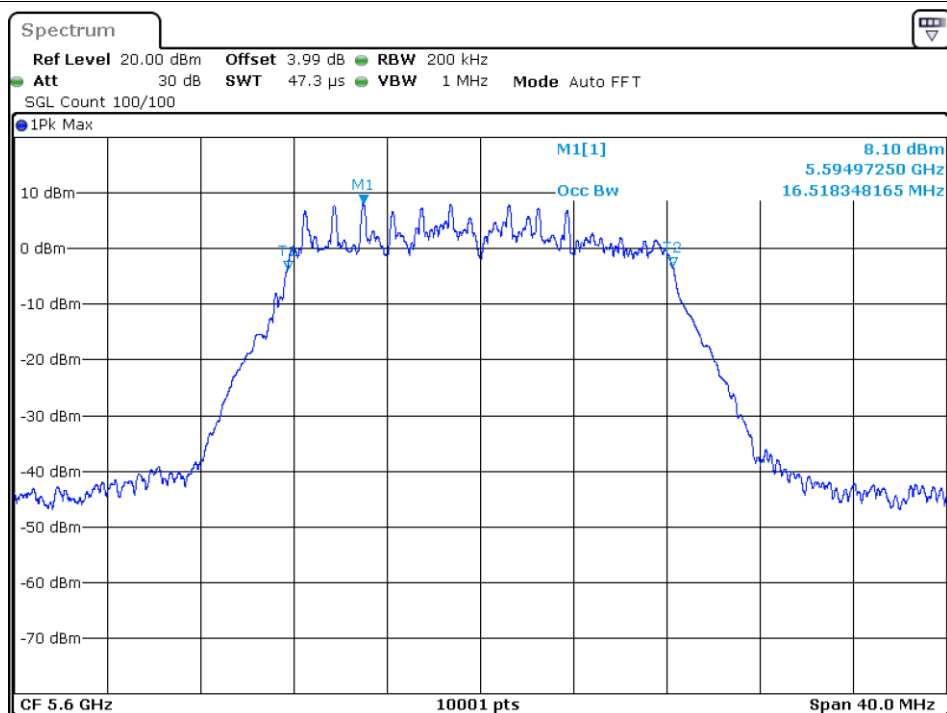
OBW NVNT a 5280MHz Ant1



OBW NVNT a 5320MHz Ant1



OBW NVNT a 5500MHz Ant1



OBW NVNT a 5600MHz Ant1