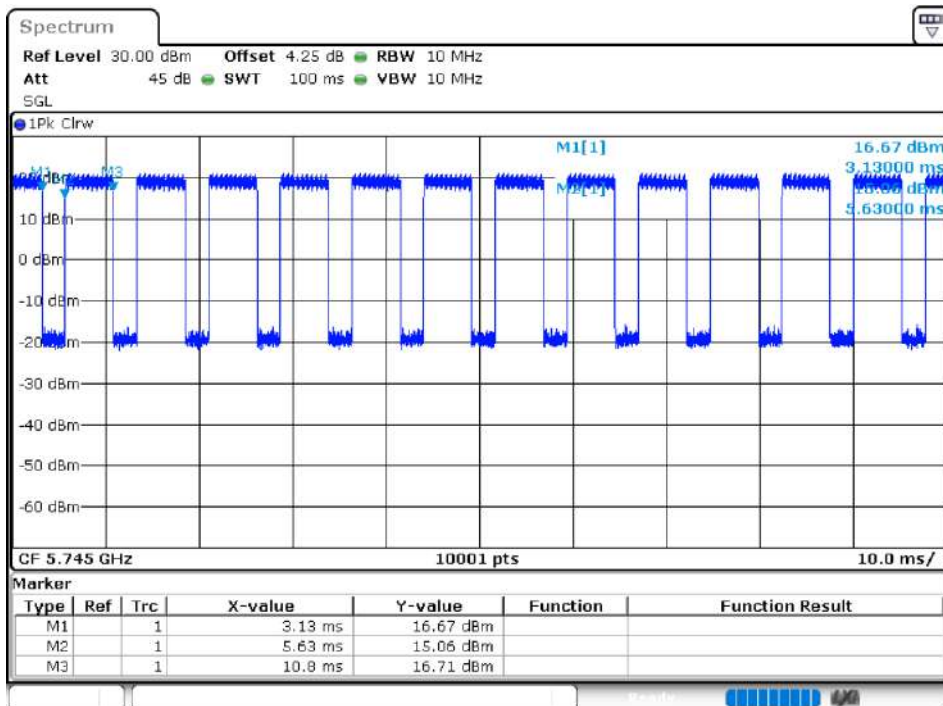
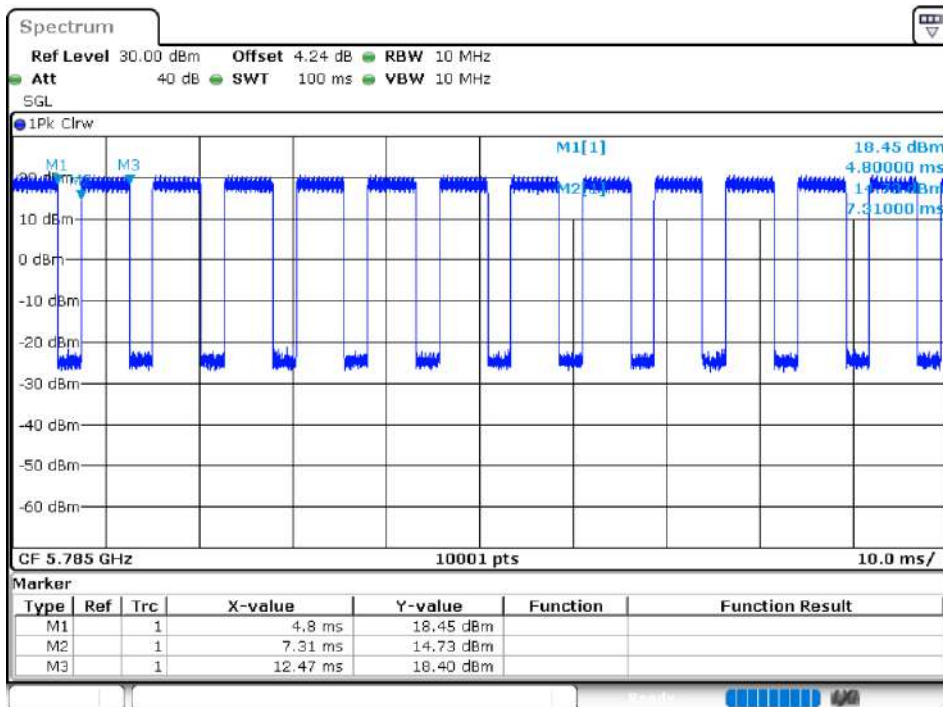


Test Graphs

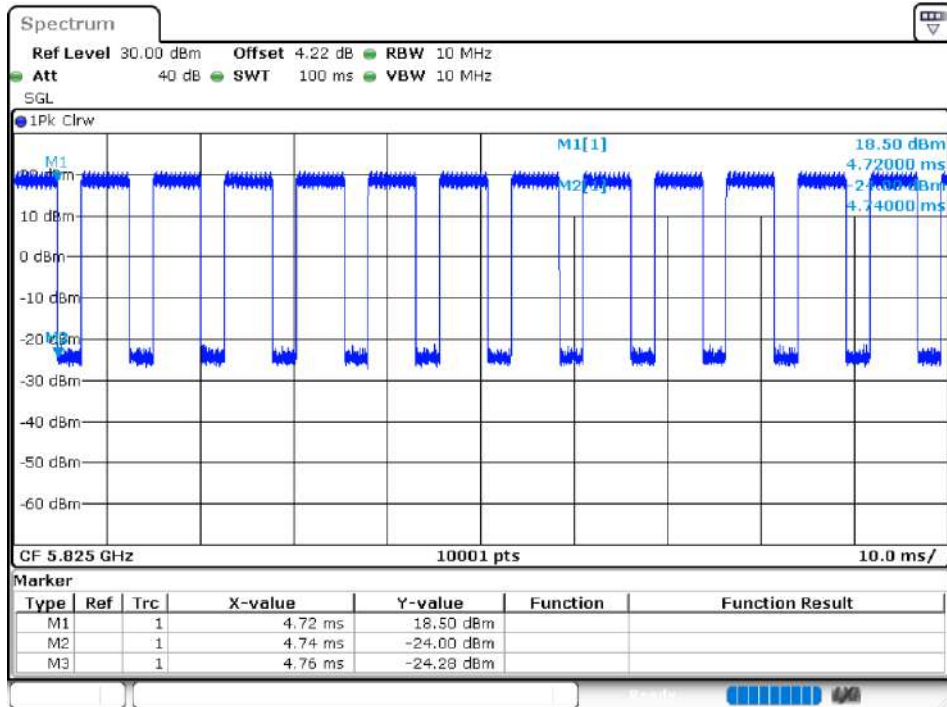
Duty Cycle NVNT a 5745MHz Ant0



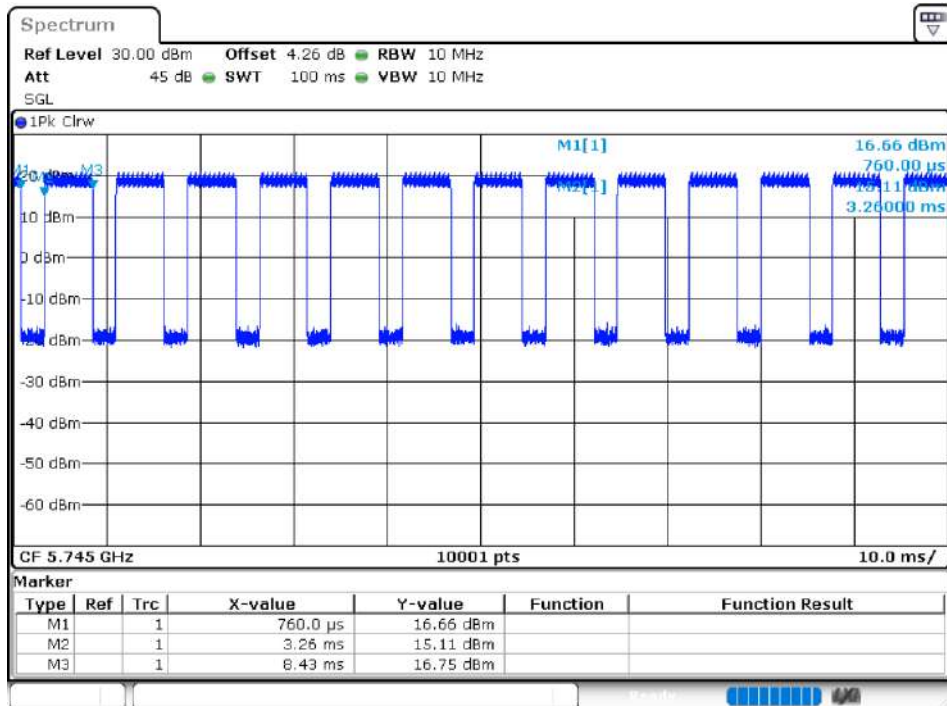
Duty Cycle NVNT a 5785MHz Ant0



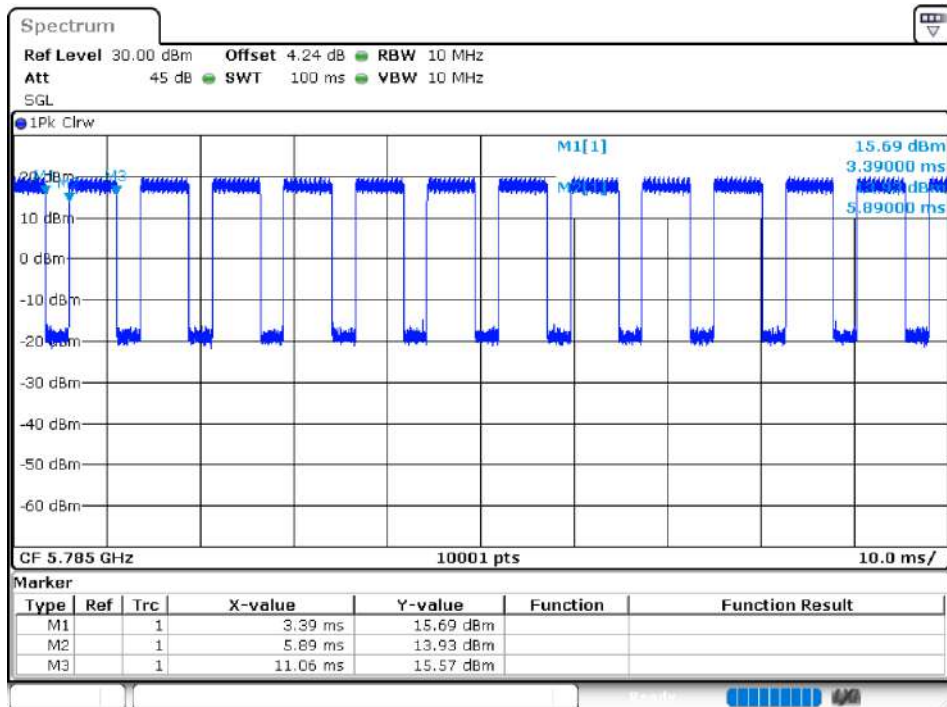
Duty Cycle NVNT a 5825MHz Ant0



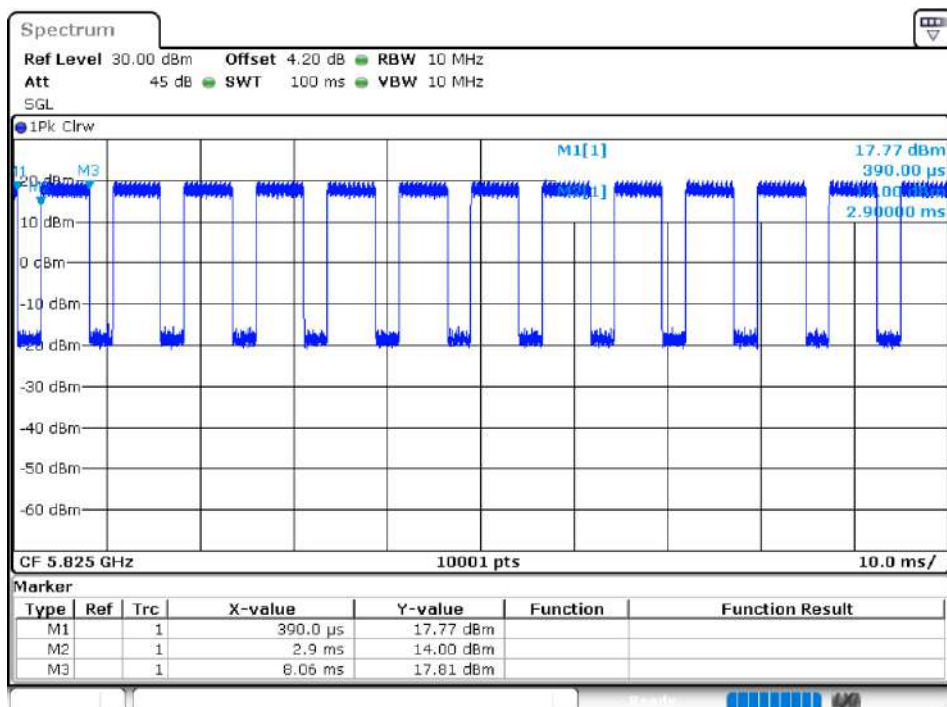
Duty Cycle NVNT a 5745MHz Ant1



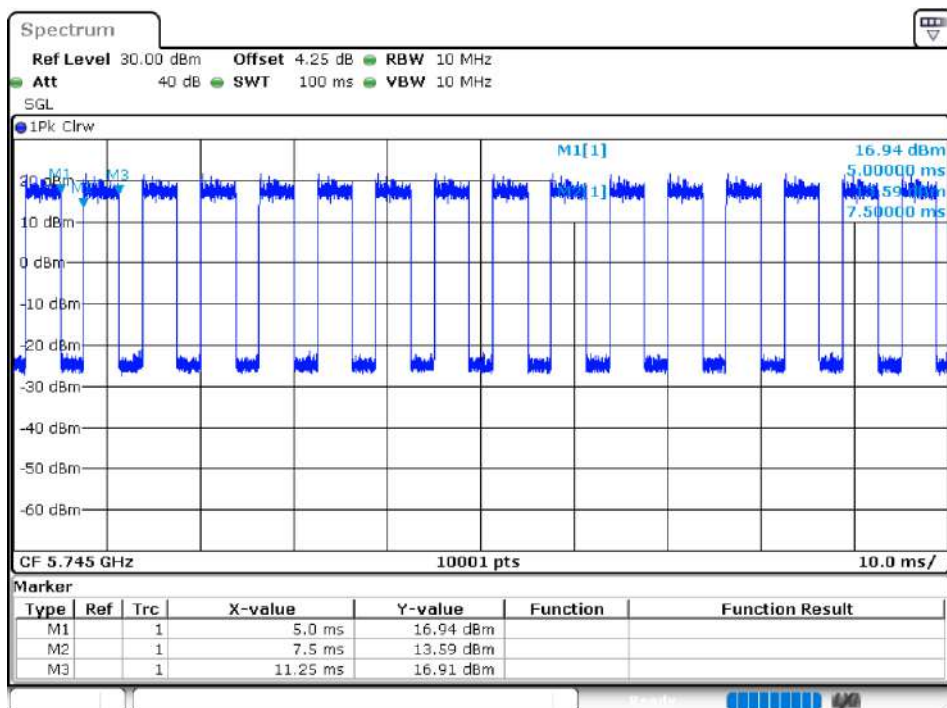
Duty Cycle NVNT a 5785MHz Ant1



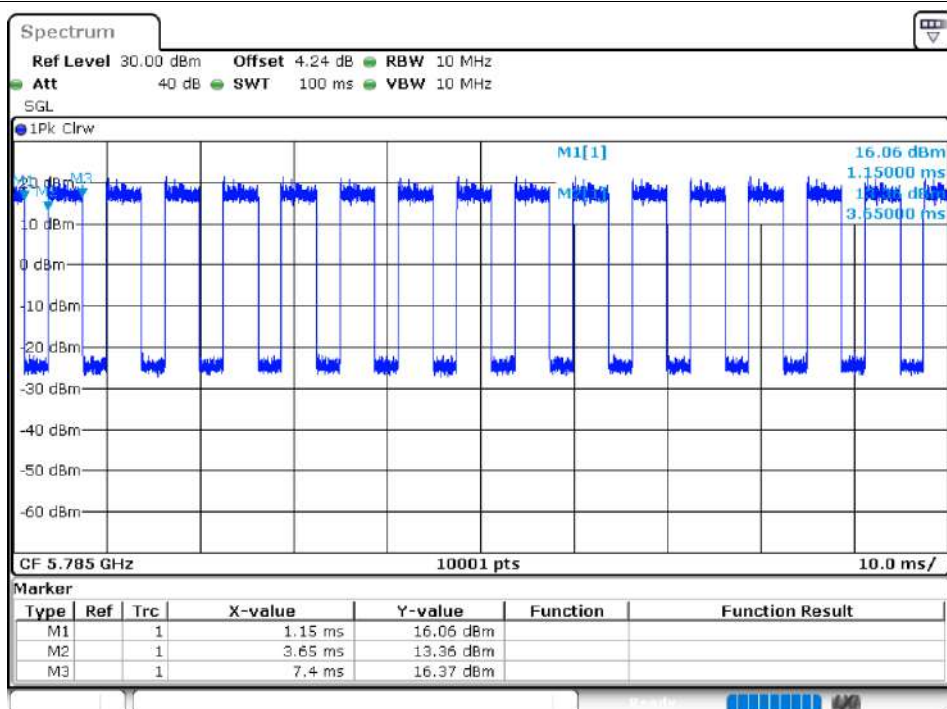
Duty Cycle NVNT a 5825MHz Ant1



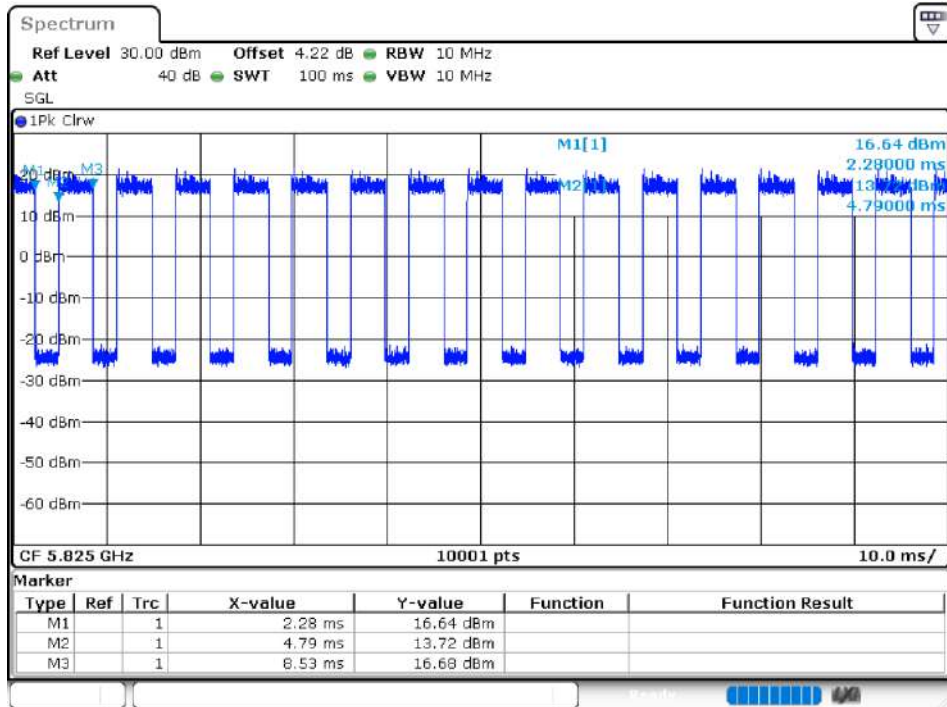
Duty Cycle NVNT n20 5745MHz Ant0



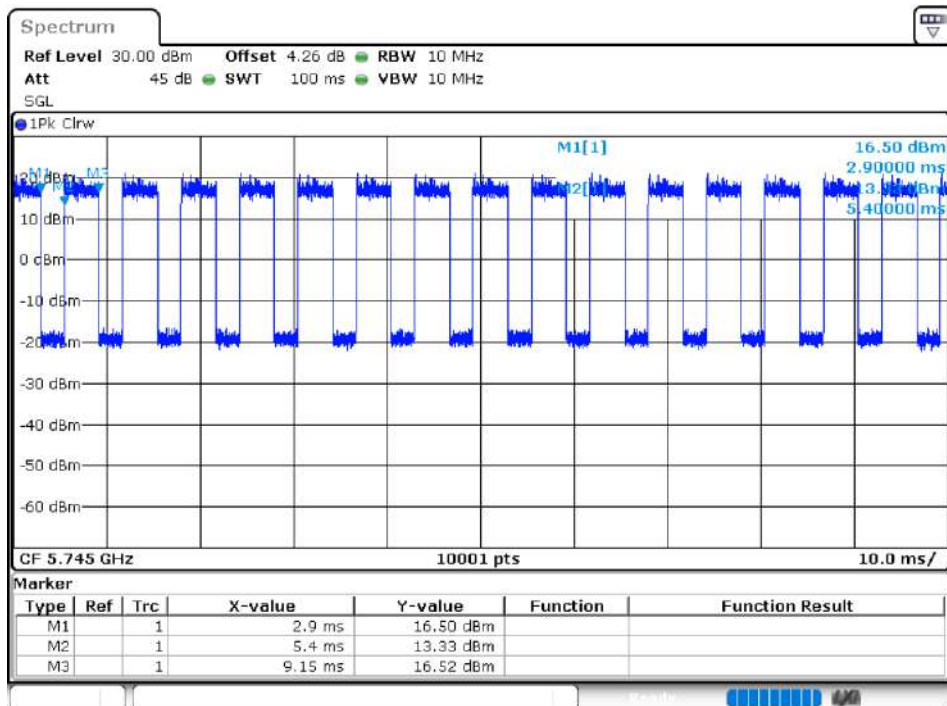
Duty Cycle NVNT n20 5785MHz Ant0



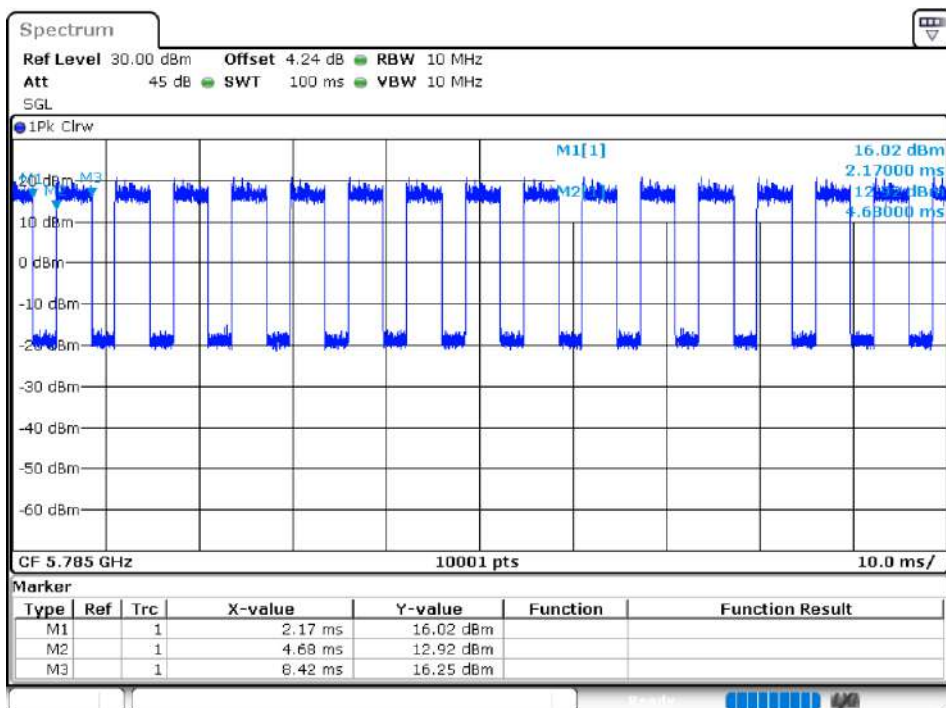
Duty Cycle NVNT n20 5825MHz Ant0



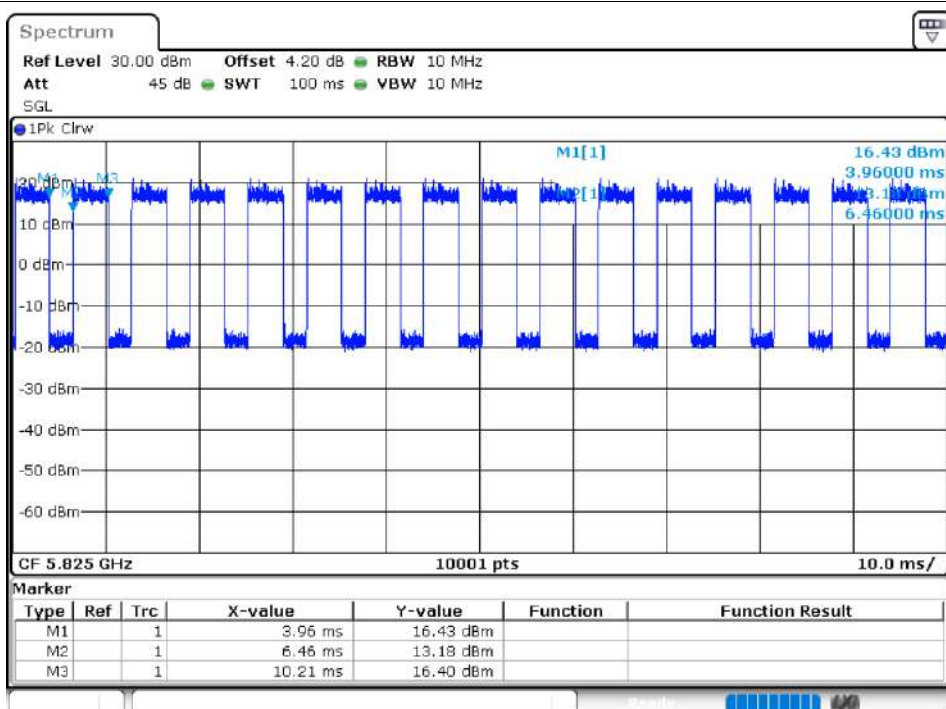
Duty Cycle NVNT n20 5745MHz Ant1



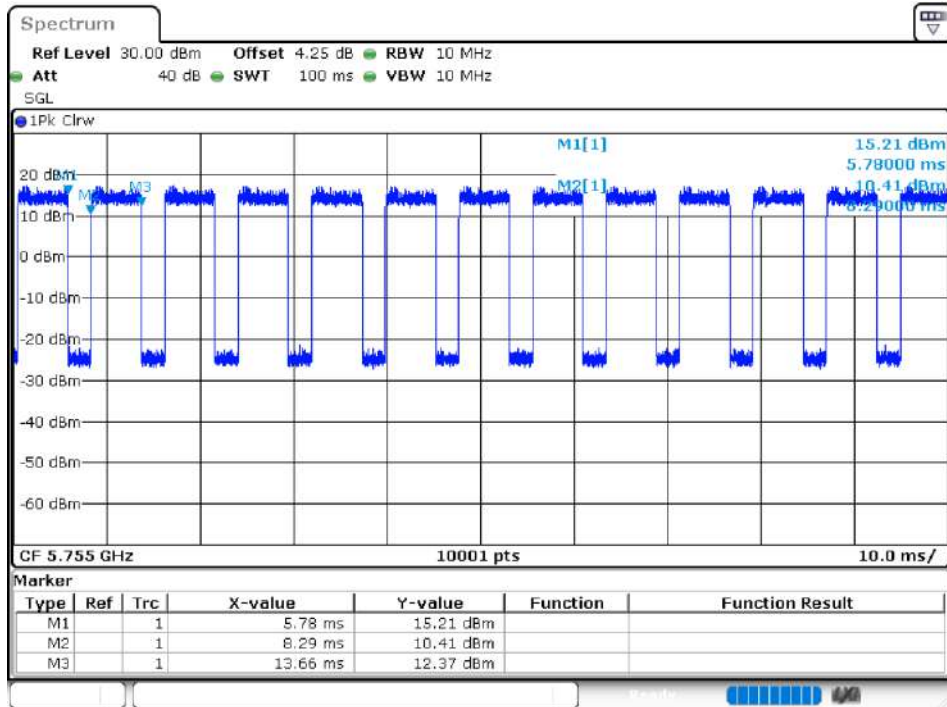
Duty Cycle NVNT n20 5785MHz Ant1



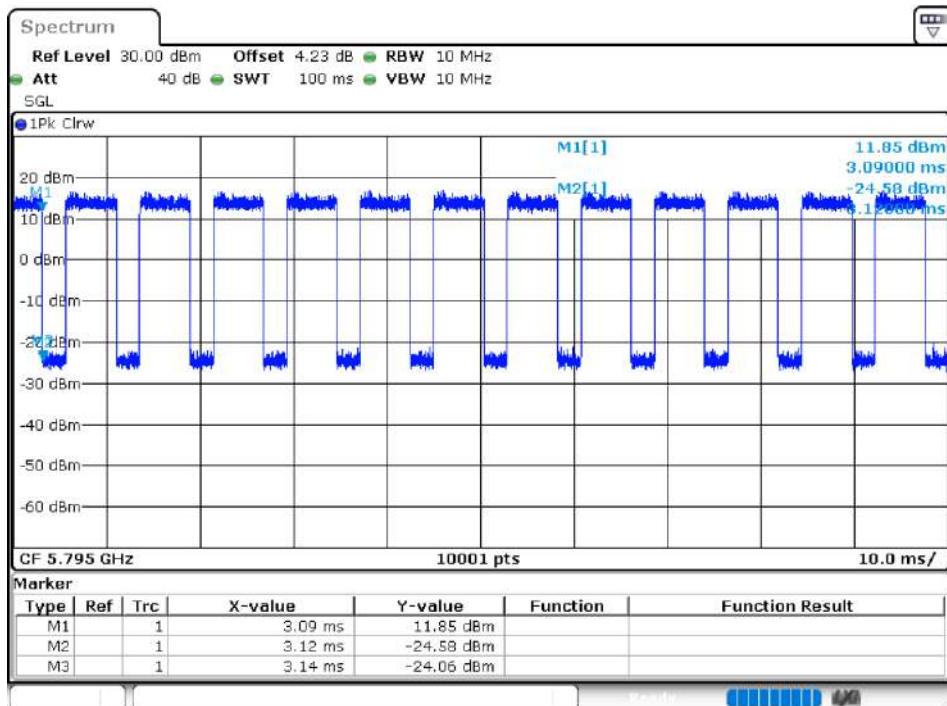
Duty Cycle NVNT n20 5825MHz Ant1



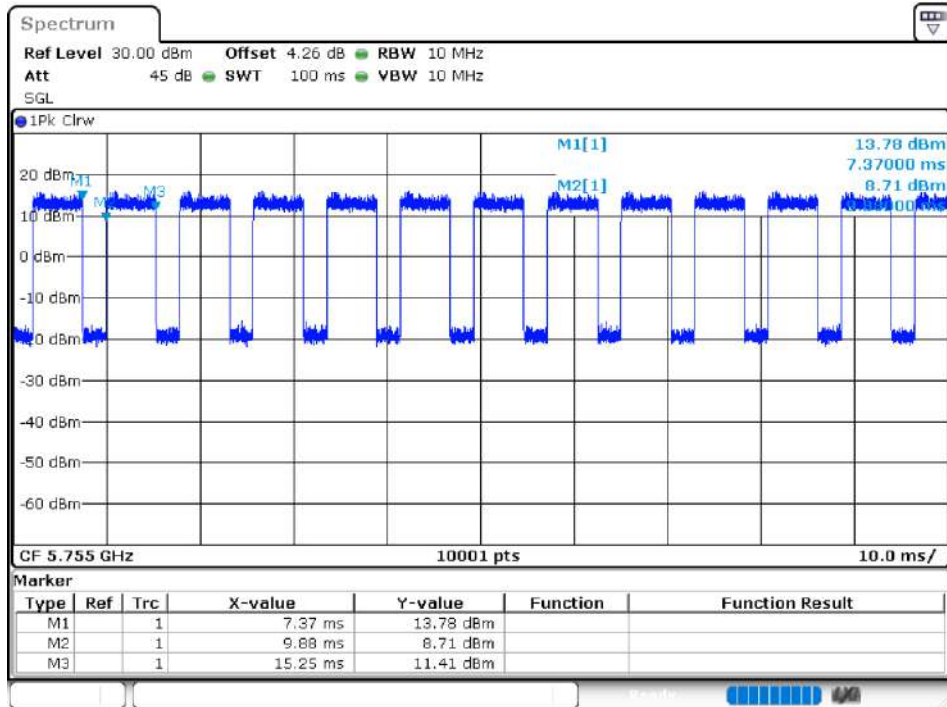
Duty Cycle NVNT n40 5755MHz Ant0



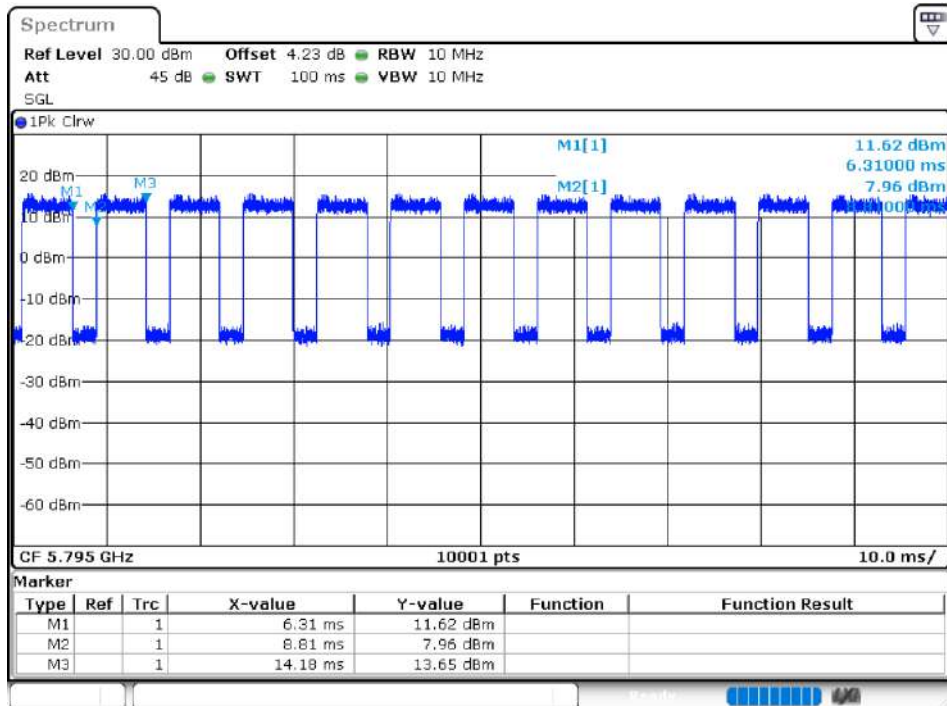
Duty Cycle NVNT n40 5795MHz Ant0



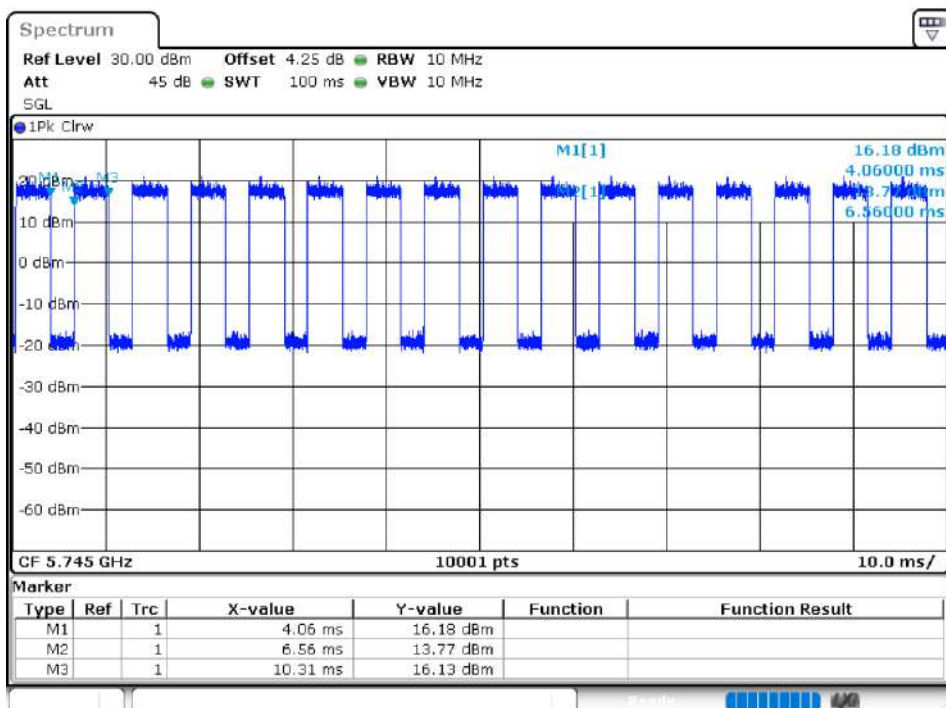
Duty Cycle NVNT n40 5755MHz Ant1



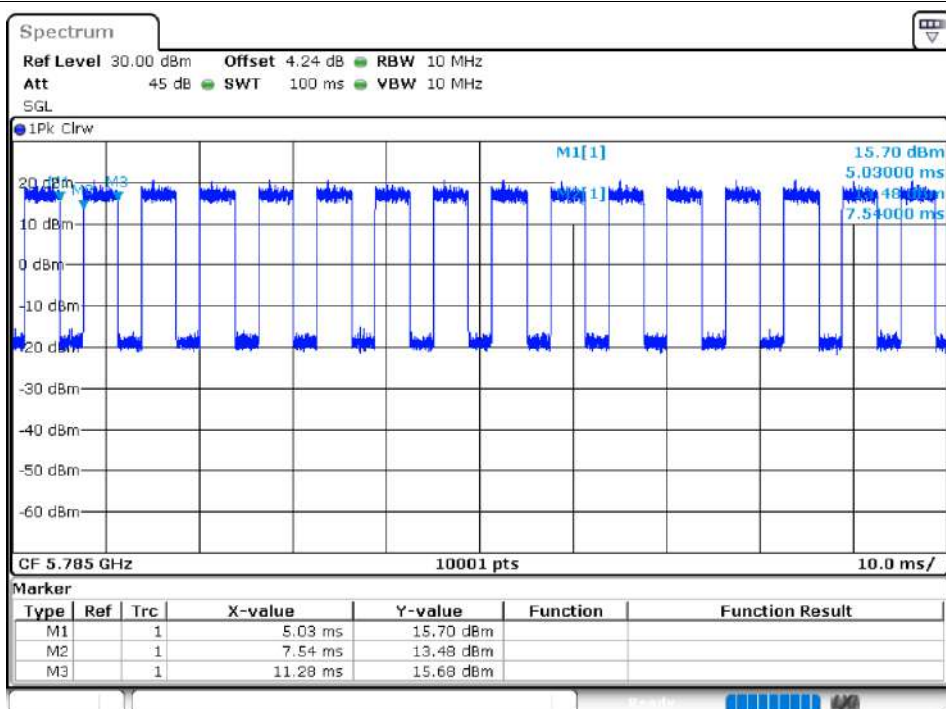
Duty Cycle NVNT n40 5795MHz Ant1



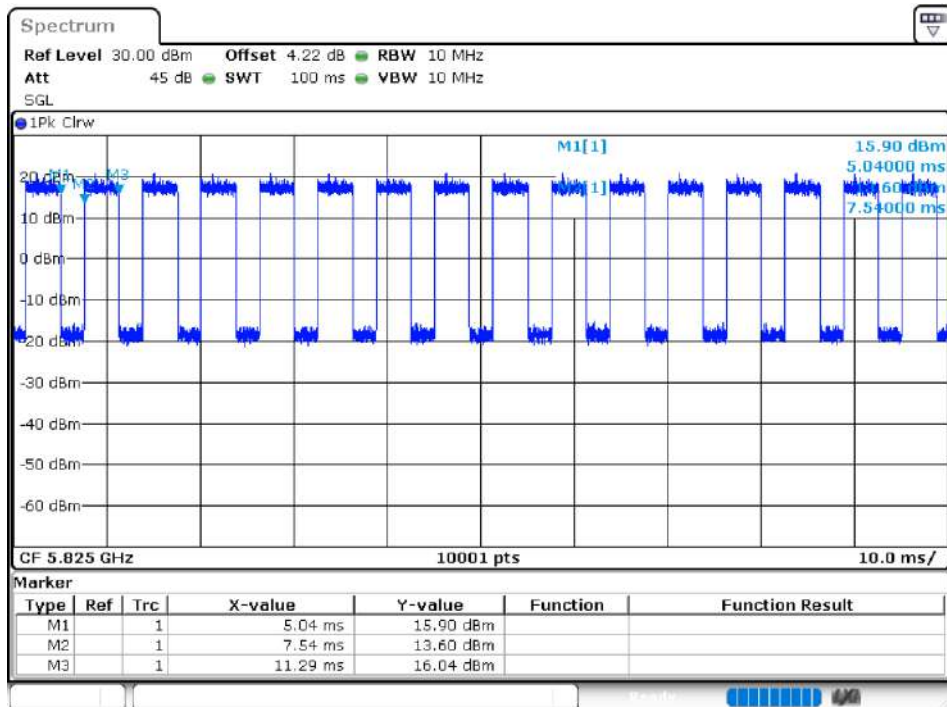
Duty Cycle NVNT ac20 5745MHz Ant0



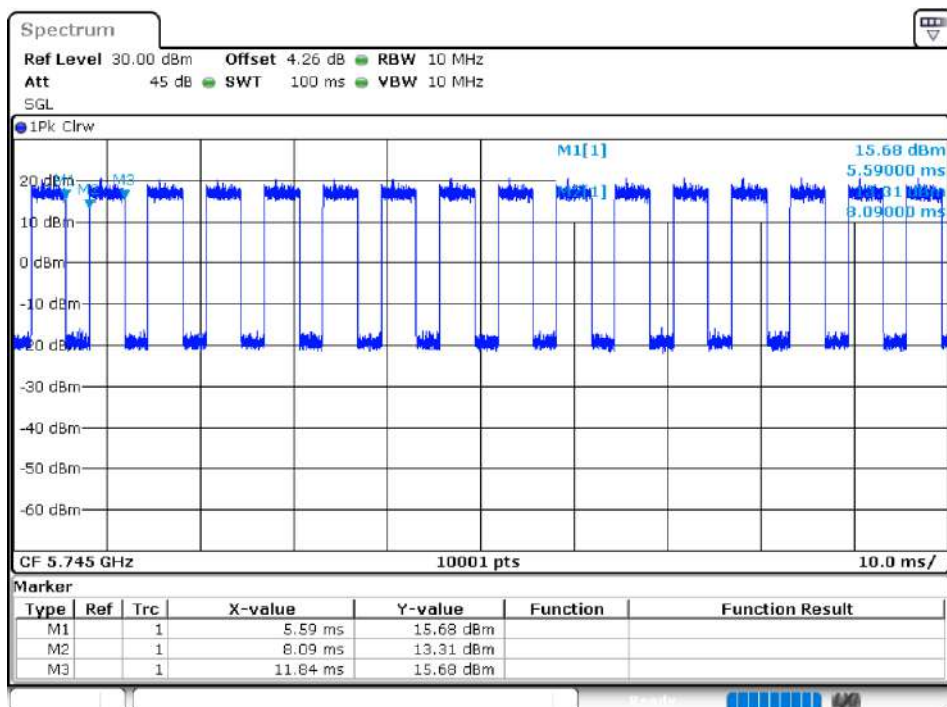
Duty Cycle NVNT ac20 5785MHz Ant0



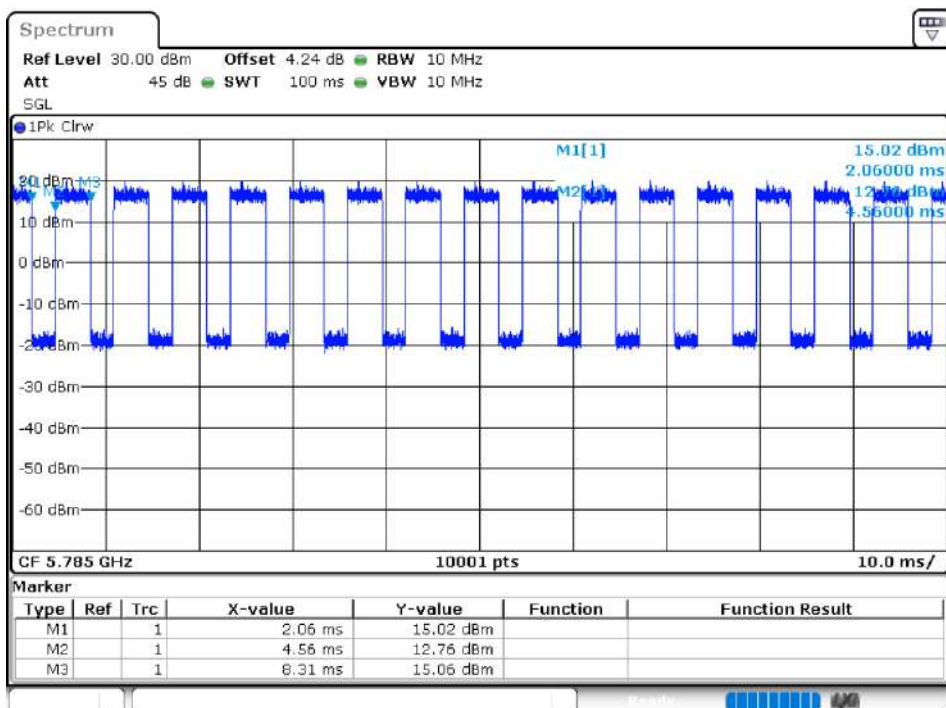
Duty Cycle NVNT ac20 5825MHz Ant0



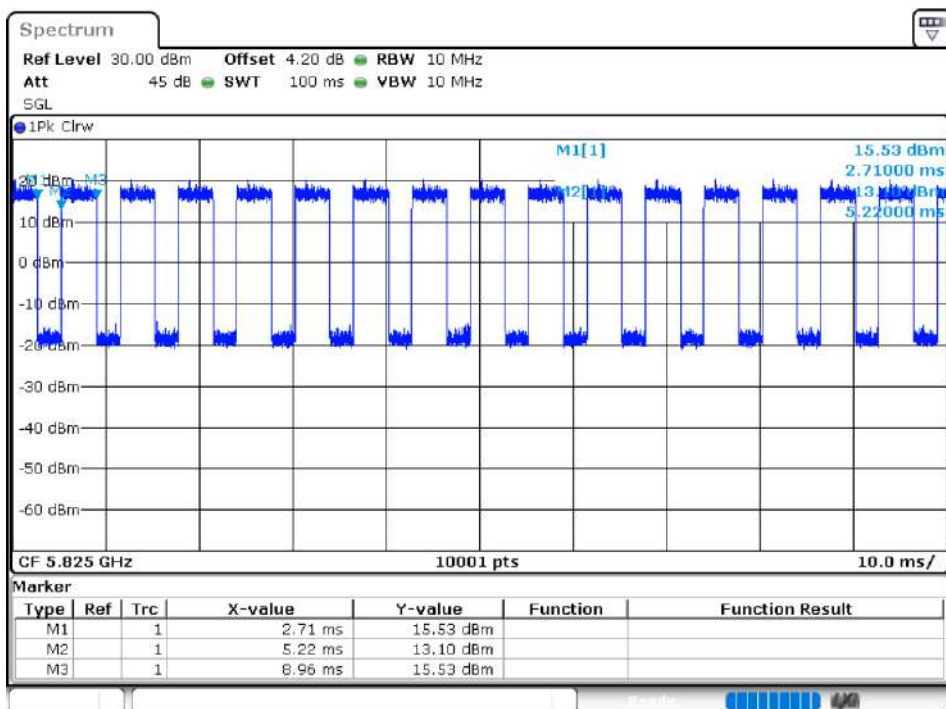
Duty Cycle NVNT ac20 5745MHz Ant1



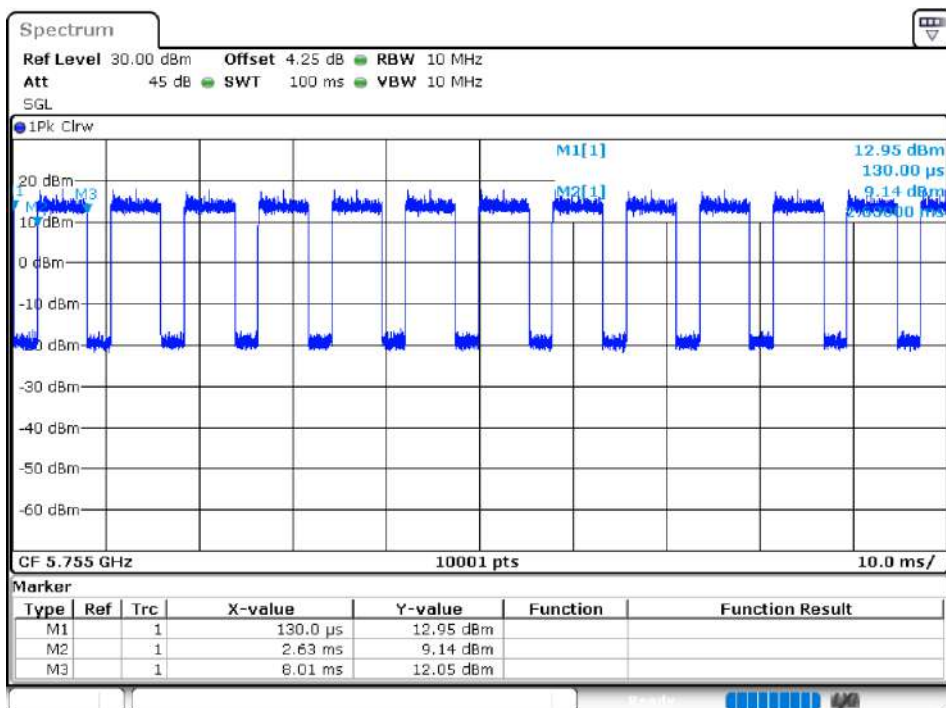
Duty Cycle NVNT ac20 5785MHz Ant1



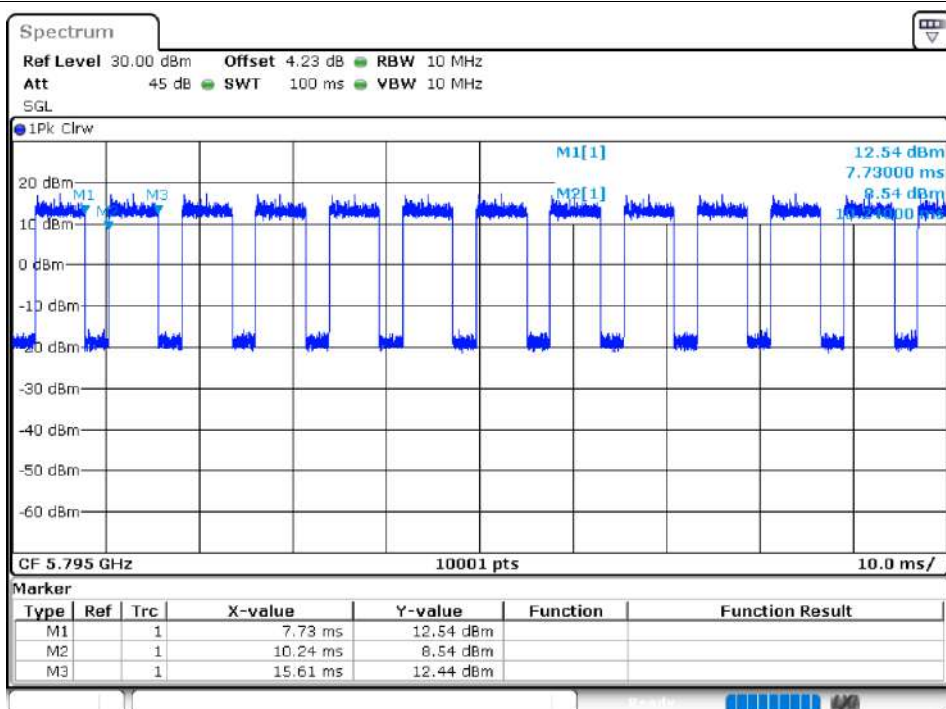
Duty Cycle NVNT ac20 5825MHz Ant1



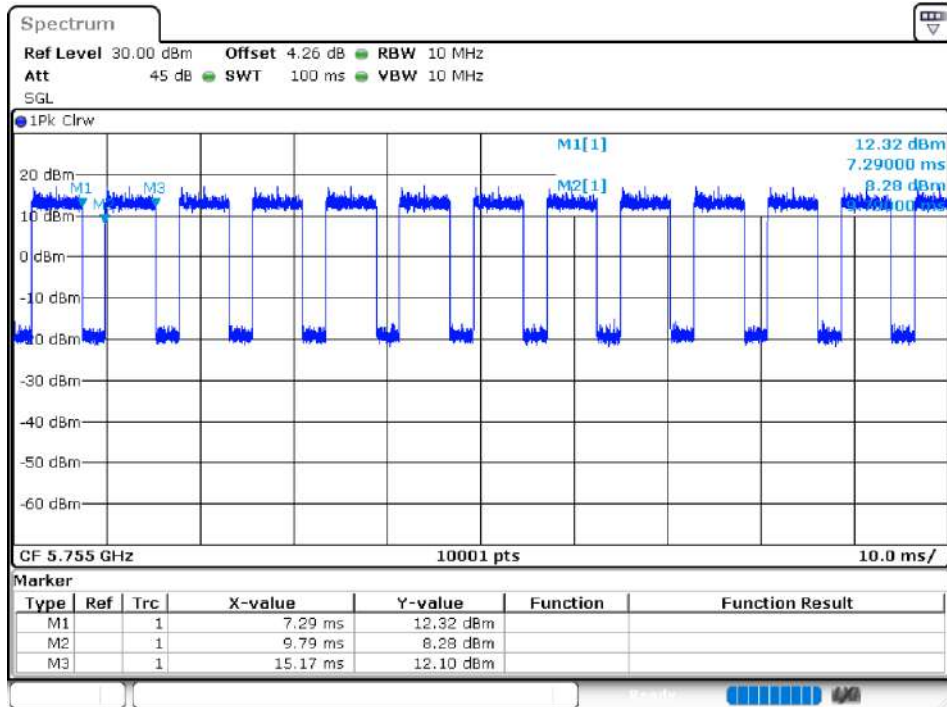
Duty Cycle NVNT ac40 5755MHz Ant0



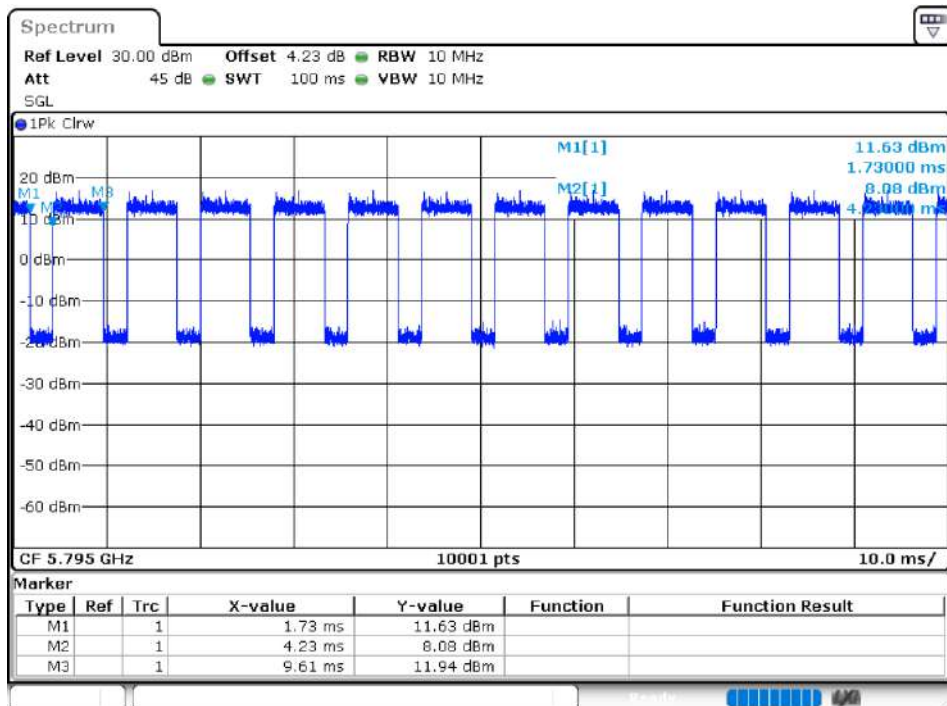
Duty Cycle NVNT ac40 5795MHz Ant0



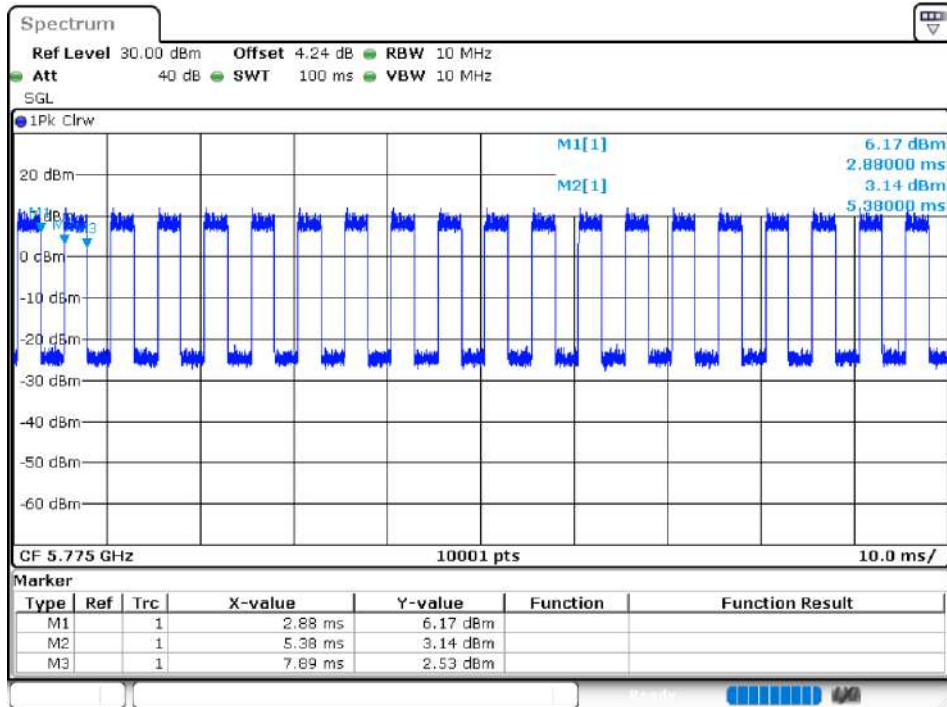
Duty Cycle NVNT ac40 5755MHz Ant1



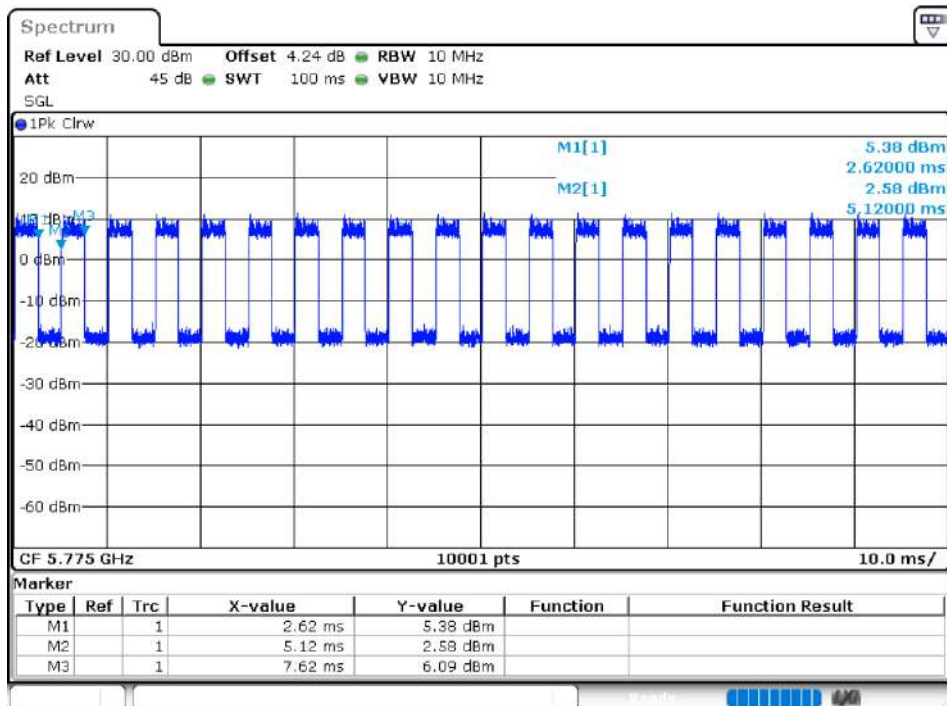
Duty Cycle NVNT ac40 5795MHz Ant1



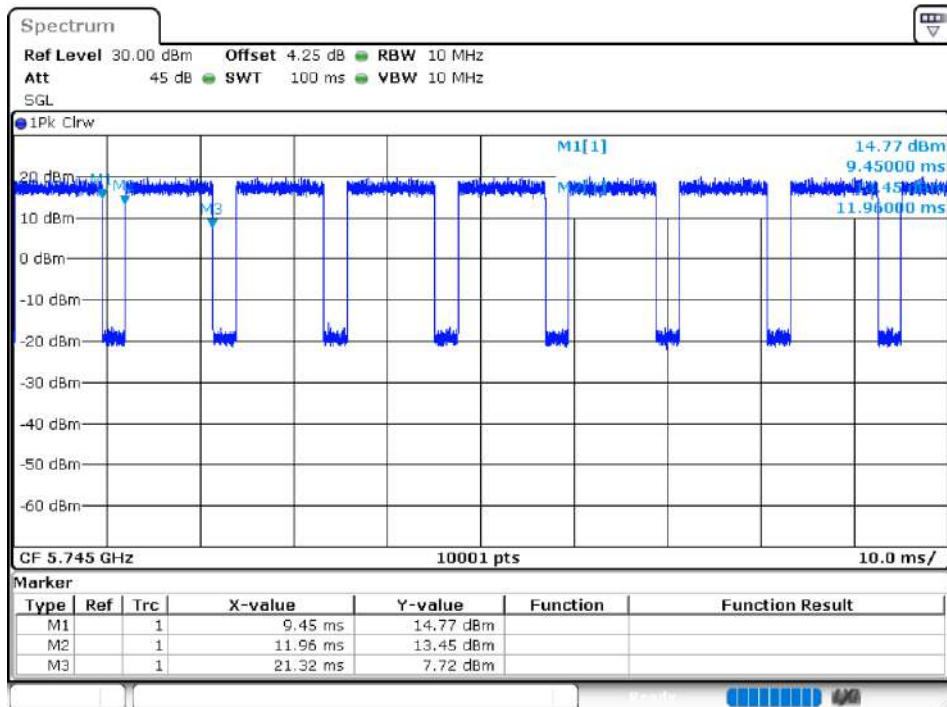
Duty Cycle NVNT ac80 5775MHz Ant0



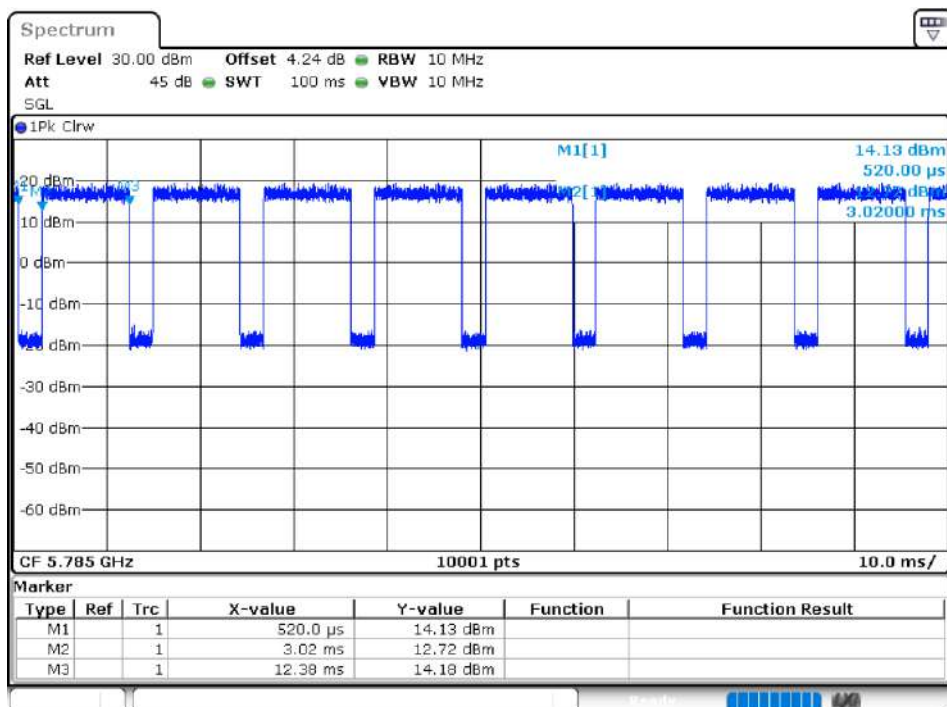
Duty Cycle NVNT ac80 5775MHz Ant1



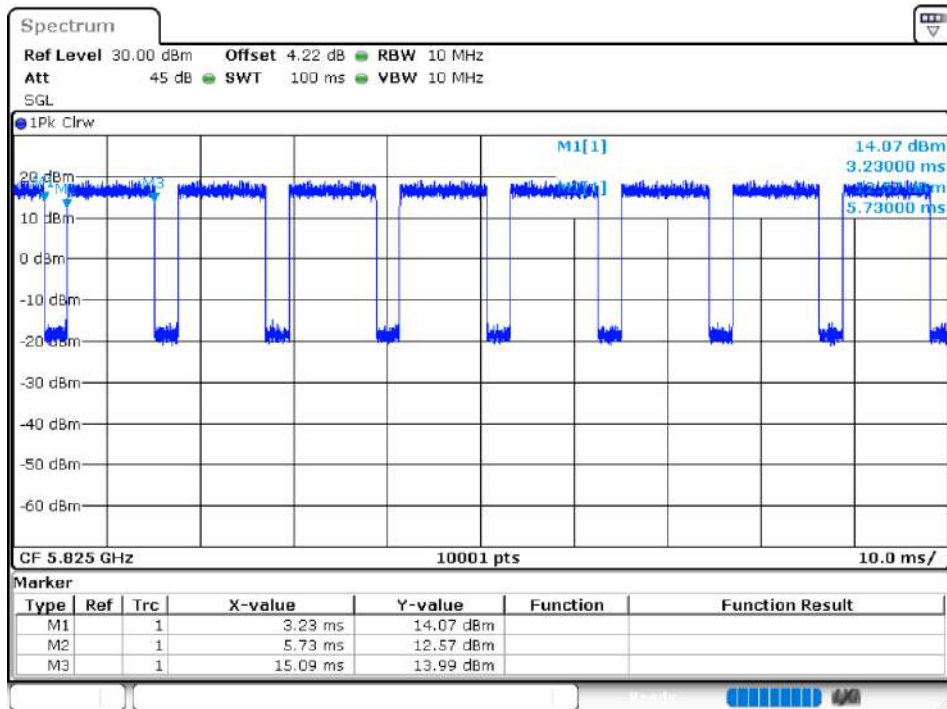
Duty Cycle NVNT ax20 5745MHz Ant0



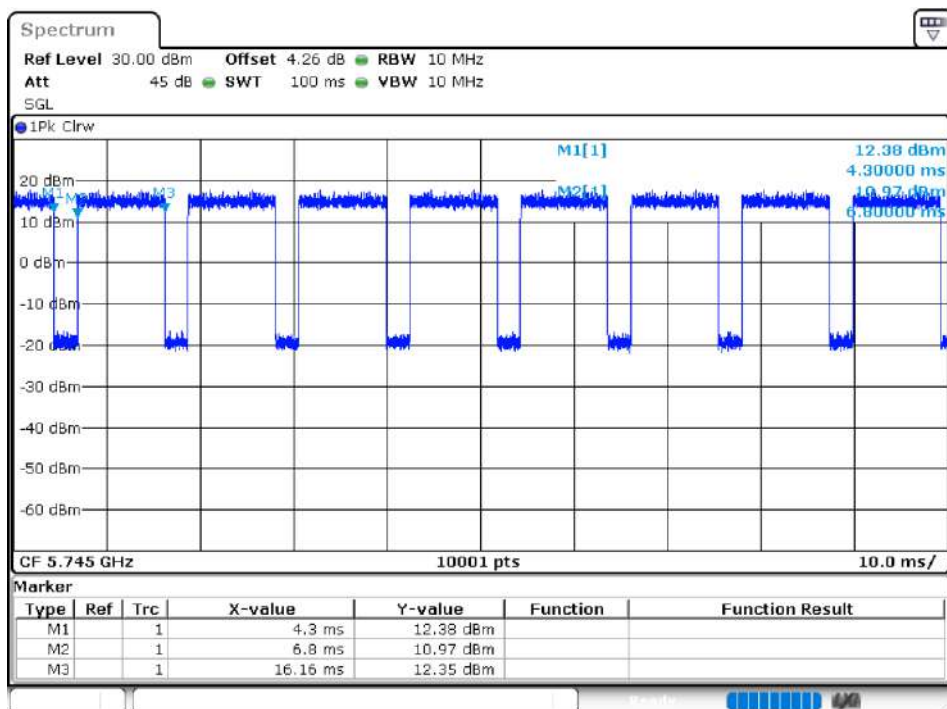
Duty Cycle NVNT ax20 5785MHz Ant0



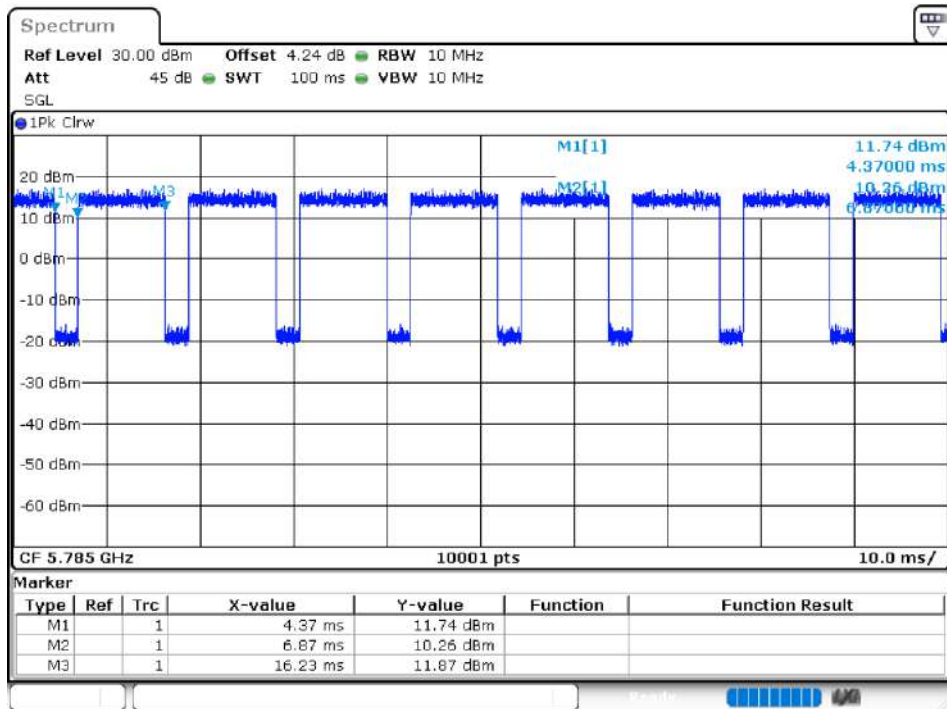
Duty Cycle NVNT ax20 5825MHz Ant0



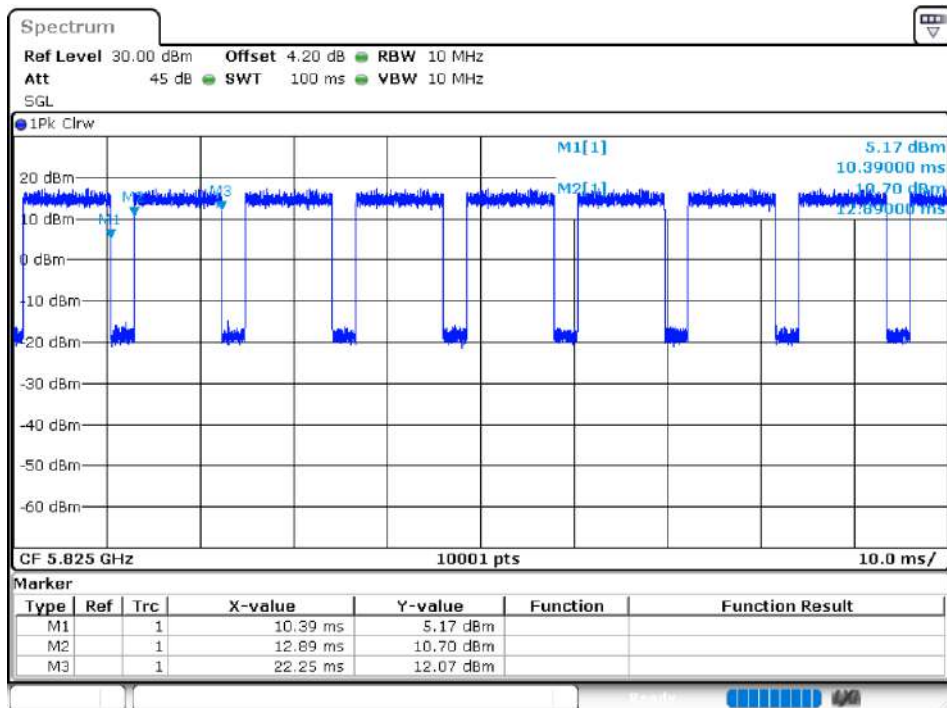
Duty Cycle NVNT ax20 5745MHz Ant1



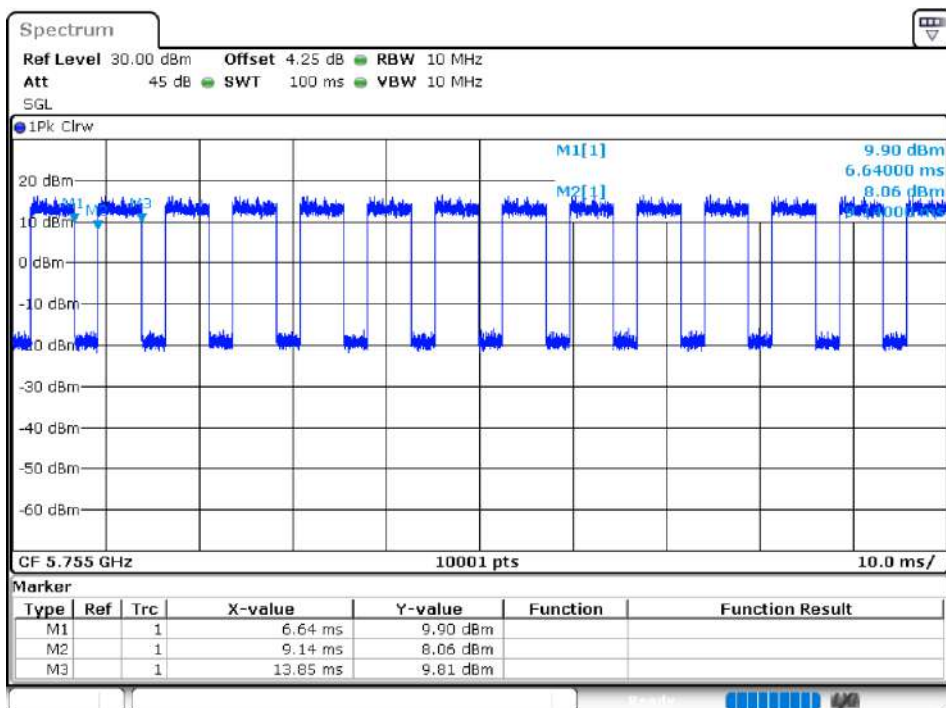
Duty Cycle NVNT ax20 5785MHz Ant1



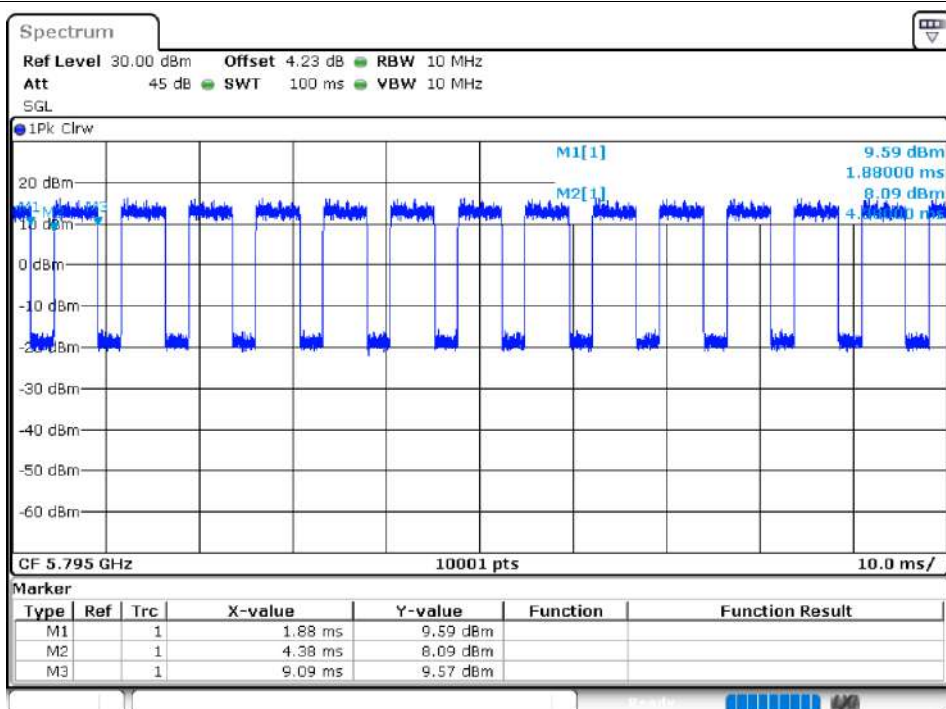
Duty Cycle NVNT ax20 5825MHz Ant1



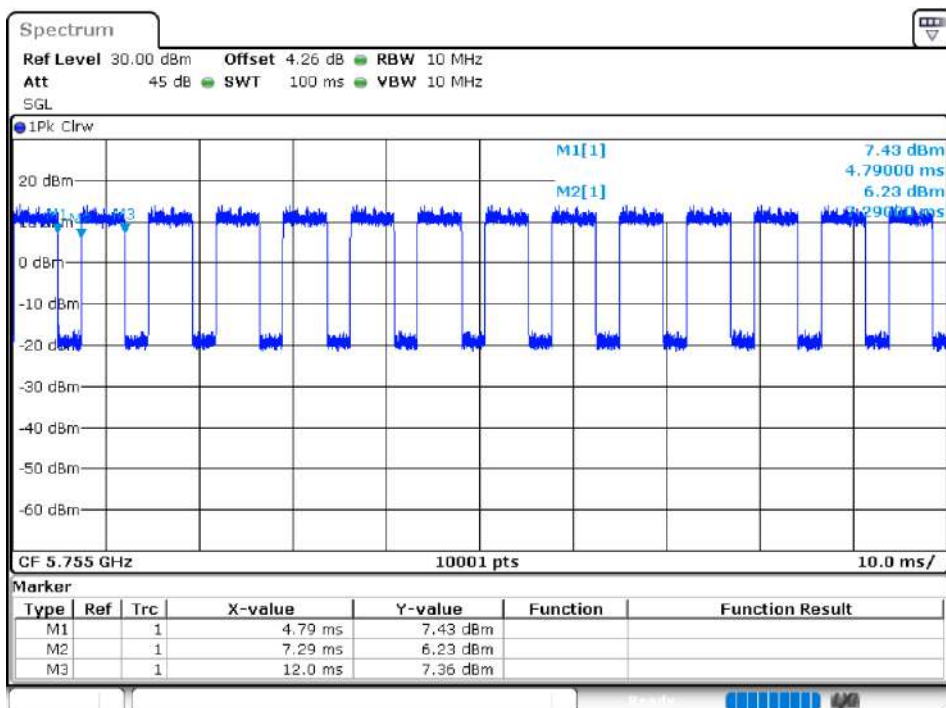
Duty Cycle NVNT ax40 5755MHz Ant0



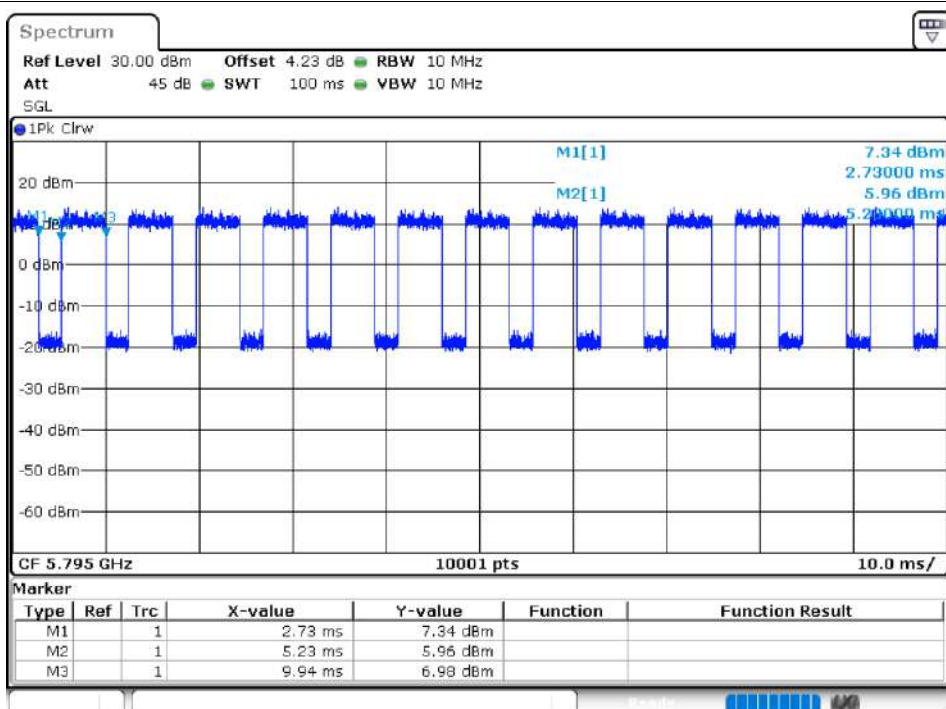
Duty Cycle NVNT ax40 5795MHz Ant0



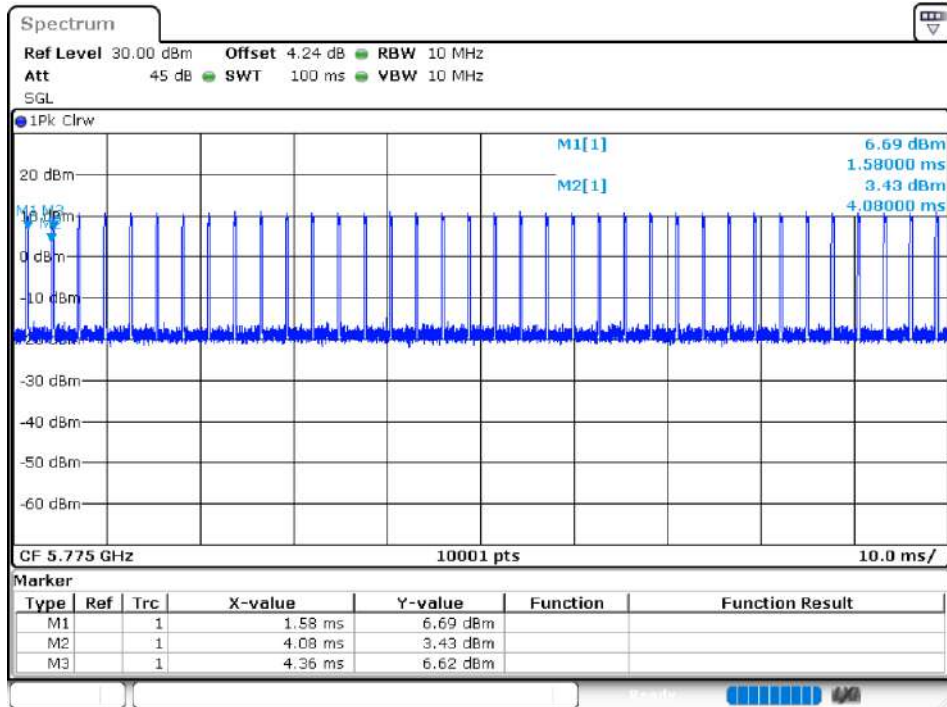
Duty Cycle NVNT ax40 5755MHz Ant1



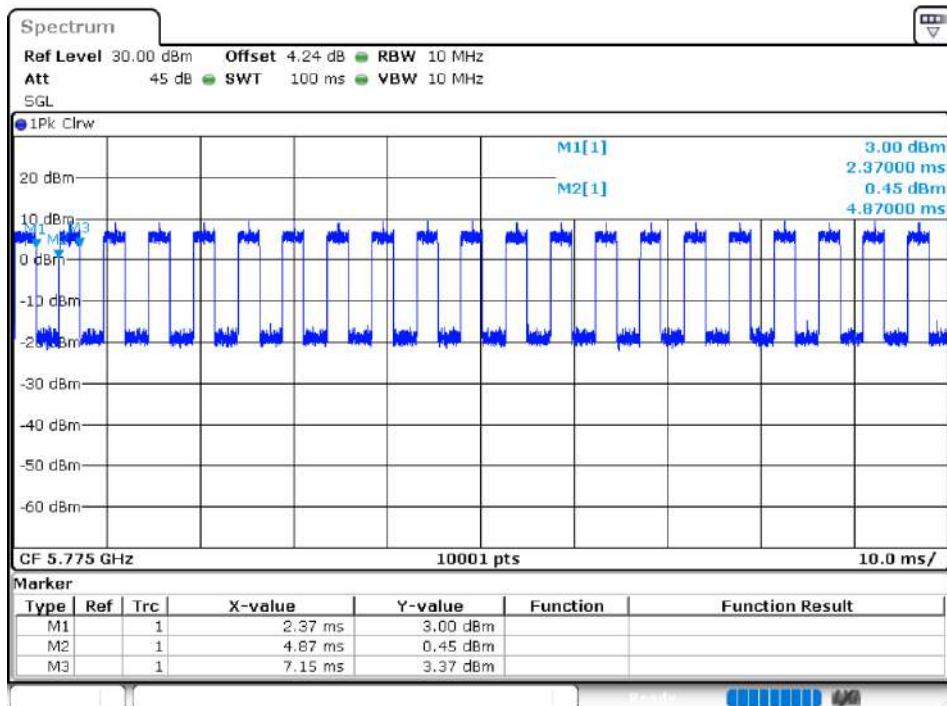
Duty Cycle NVNT ax40 5795MHz Ant1



Duty Cycle NVNT ax80 5775MHz Ant0



Duty Cycle NVNT ax80 5775MHz Ant1



Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant0	14.4	30	Pass
NVNT	a	5785	Ant0	14.47	30	Pass
NVNT	a	5825	Ant0	14.41	30	Pass
NVNT	a	5745	Ant1	15.5	30	Pass
NVNT	a	5785	Ant1	14.89	30	Pass
NVNT	a	5825	Ant1	14.76	30	Pass
NVNT	n20	5745	Ant0	13.07	30	Pass
NVNT	n20	5785	Ant0	13.4	30	Pass
NVNT	n20	5825	Ant0	13.54	30	Pass
NVNT	n20	5745	Ant1	13.88	30	Pass
NVNT	n20	5785	Ant1	14.03	30	Pass
NVNT	n20	5825	Ant1	14.04	30	Pass
NVNT	n40	5755	Ant0	12.85	30	Pass
NVNT	n40	5795	Ant0	12.86	30	Pass
NVNT	n40	5755	Ant1	12.94	30	Pass
NVNT	n40	5795	Ant1	12.94	30	Pass
NVNT	ac20	5745	Ant0	13.32	30	Pass
NVNT	ac20	5785	Ant0	13.6	30	Pass
NVNT	ac20	5825	Ant0	14.02	30	Pass
NVNT	ac20	5745	Ant1	13.9	30	Pass
NVNT	ac20	5785	Ant1	13.86	30	Pass
NVNT	ac20	5825	Ant1	13.94	30	Pass
NVNT	ac40	5755	Ant0	12.53	30	Pass
NVNT	ac40	5795	Ant0	12.76	30	Pass
NVNT	ac40	5755	Ant1	13.04	30	Pass
NVNT	ac40	5795	Ant1	12.92	30	Pass
NVNT	ac80	5775	Ant0	11.65	30	Pass
NVNT	ac80	5775	Ant1	12.01	30	Pass
NVNT	ax20	5745	Ant0	12.96	30	Pass
NVNT	ax20	5785	Ant0	13.3	30	Pass
NVNT	ax20	5825	Ant0	13.49	30	Pass
NVNT	ax20	5745	Ant1	11.9	30	Pass
NVNT	ax20	5785	Ant1	11.95	30	Pass
NVNT	ax20	5825	Ant1	11.99	30	Pass
NVNT	ax40	5755	Ant0	11.98	30	Pass
NVNT	ax40	5795	Ant0	12.72	30	Pass
NVNT	ax40	5755	Ant1	11.07	30	Pass
NVNT	ax40	5795	Ant1	11.11	30	Pass
NVNT	ax80	5775	Ant0	12.65	30	Pass
NVNT	ax80	5775	Ant1	10.17	30	Pass

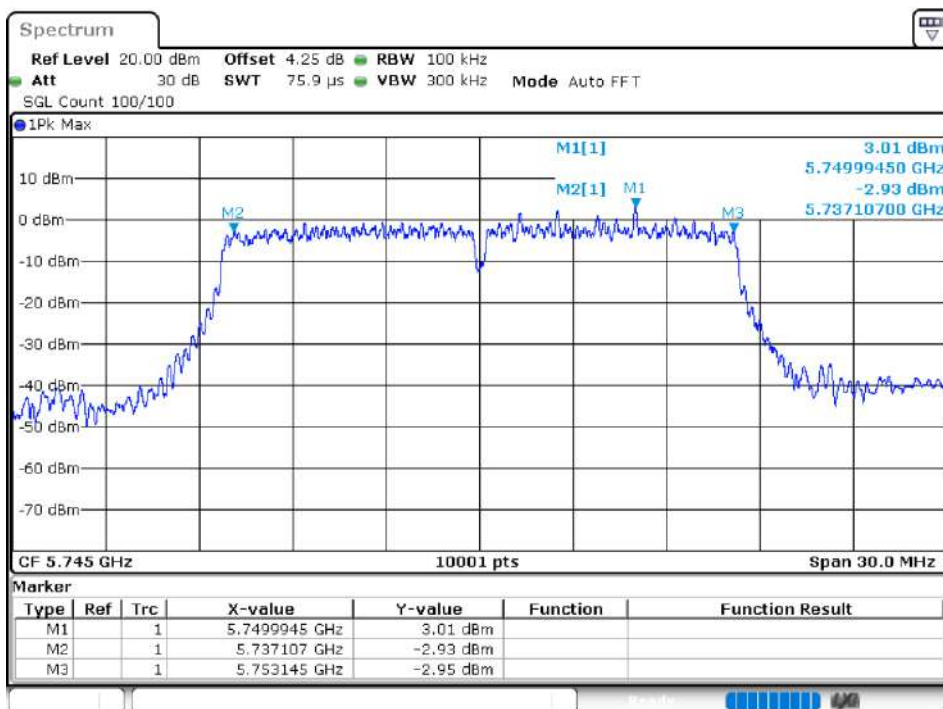
Note: The Duty Cycle factor has already been included.

-6dB Bandwidth

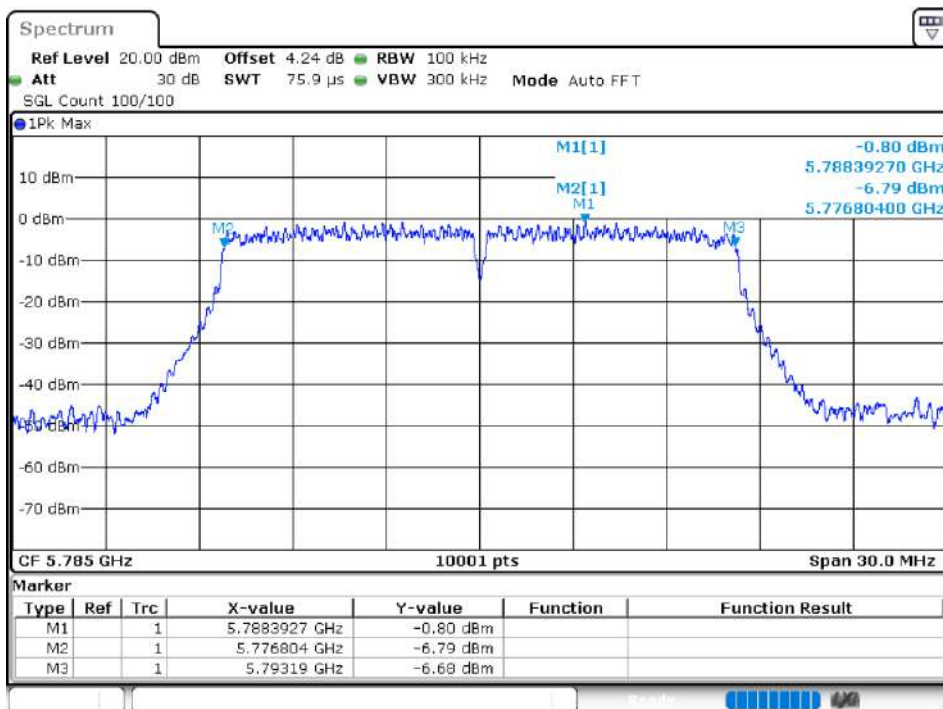
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant0	16.038	0.5	Pass
NVNT	a	5785	Ant0	16.386	0.5	Pass
NVNT	a	5825	Ant0	16.383	0.5	Pass
NVNT	a	5745	Ant1	16.278	0.5	Pass
NVNT	a	5785	Ant1	16.467	0.5	Pass
NVNT	a	5825	Ant1	16.443	0.5	Pass
NVNT	n20	5745	Ant0	17.616	0.5	Pass
NVNT	n20	5785	Ant0	16.848	0.5	Pass
NVNT	n20	5825	Ant0	17.595	0.5	Pass
NVNT	n20	5745	Ant1	17.613	0.5	Pass
NVNT	n20	5785	Ant1	17.616	0.5	Pass
NVNT	n20	5825	Ant1	17.616	0.5	Pass
NVNT	n40	5755	Ant0	36.48	0.5	Pass
NVNT	n40	5795	Ant0	35.172	0.5	Pass
NVNT	n40	5755	Ant1	36.45	0.5	Pass
NVNT	n40	5795	Ant1	36.474	0.5	Pass
NVNT	ac20	5745	Ant0	17.607	0.5	Pass
NVNT	ac20	5785	Ant0	17.619	0.5	Pass
NVNT	ac20	5825	Ant0	17.637	0.5	Pass
NVNT	ac20	5745	Ant1	16.734	0.5	Pass
NVNT	ac20	5785	Ant1	17.622	0.5	Pass
NVNT	ac20	5825	Ant1	17.61	0.5	Pass
NVNT	ac40	5755	Ant0	36.468	0.5	Pass
NVNT	ac40	5795	Ant0	36.462	0.5	Pass
NVNT	ac40	5755	Ant1	36.468	0.5	Pass
NVNT	ac40	5795	Ant1	36.468	0.5	Pass
NVNT	ac80	5775	Ant0	76.452	0.5	Pass
NVNT	ac80	5775	Ant1	76.476	0.5	Pass
NVNT	ax20	5745	Ant0	18.975	0.5	Pass
NVNT	ax20	5785	Ant0	19.077	0.5	Pass
NVNT	ax20	5825	Ant0	18.804	0.5	Pass
NVNT	ax20	5745	Ant1	19.005	0.5	Pass
NVNT	ax20	5785	Ant1	18.819	0.5	Pass
NVNT	ax20	5825	Ant1	18.927	0.5	Pass
NVNT	ax40	5755	Ant0	37.566	0.5	Pass
NVNT	ax40	5795	Ant0	37.254	0.5	Pass
NVNT	ax40	5755	Ant1	37.866	0.5	Pass
NVNT	ax40	5795	Ant1	38.088	0.5	Pass
NVNT	ax80	5775	Ant0	77.328	0.5	Pass
NVNT	ax80	5775	Ant1	76.884	0.5	Pass

Test Graphs

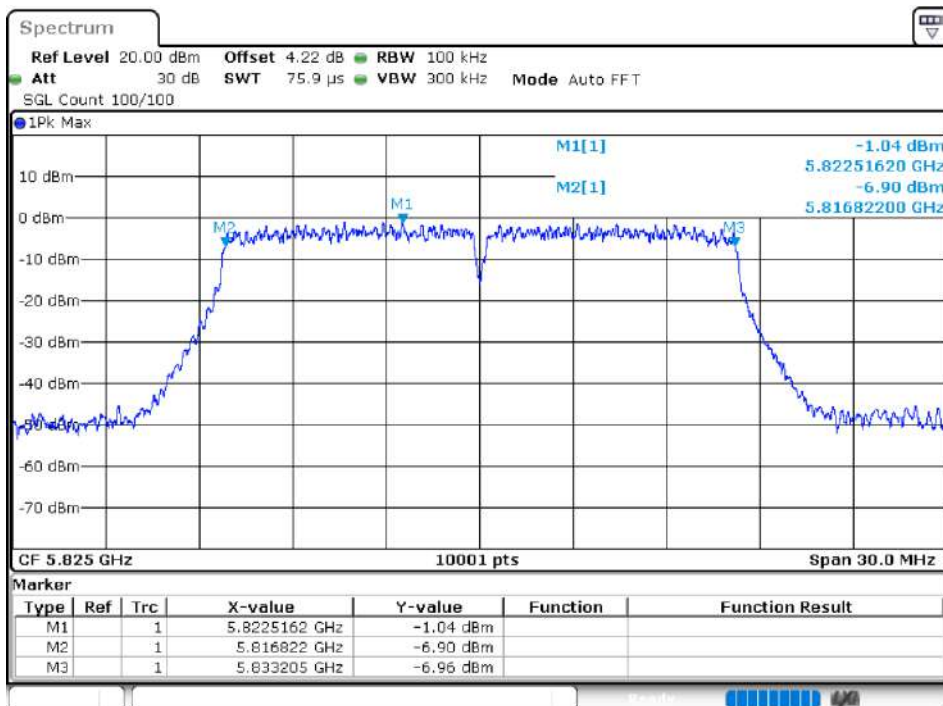
-6dB Bandwidth NVNT a 5745MHz Ant0



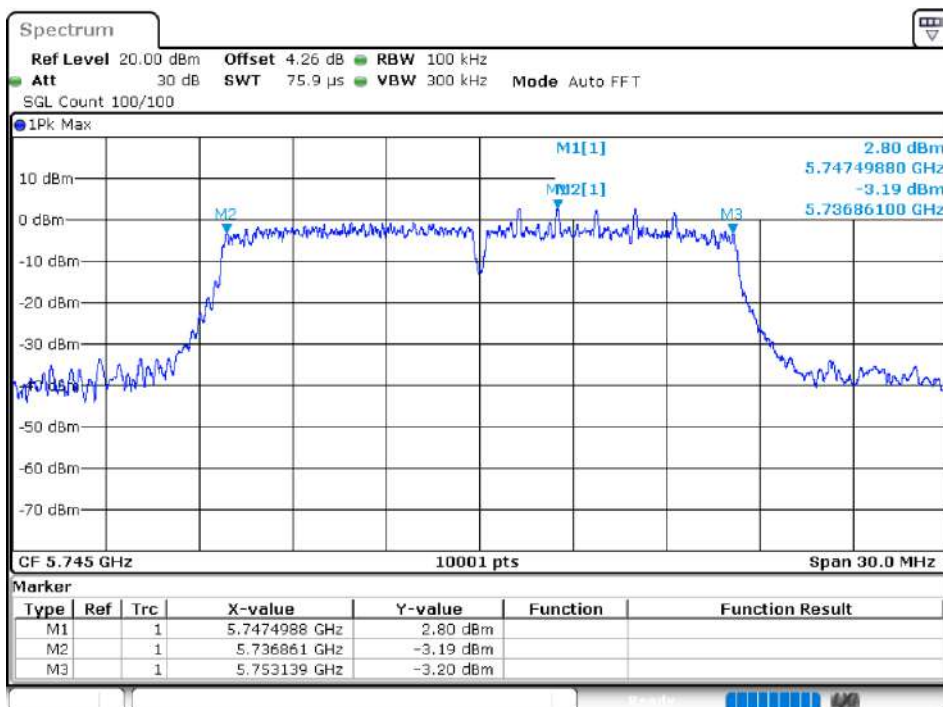
-6dB Bandwidth NVNT a 5785MHz Ant0



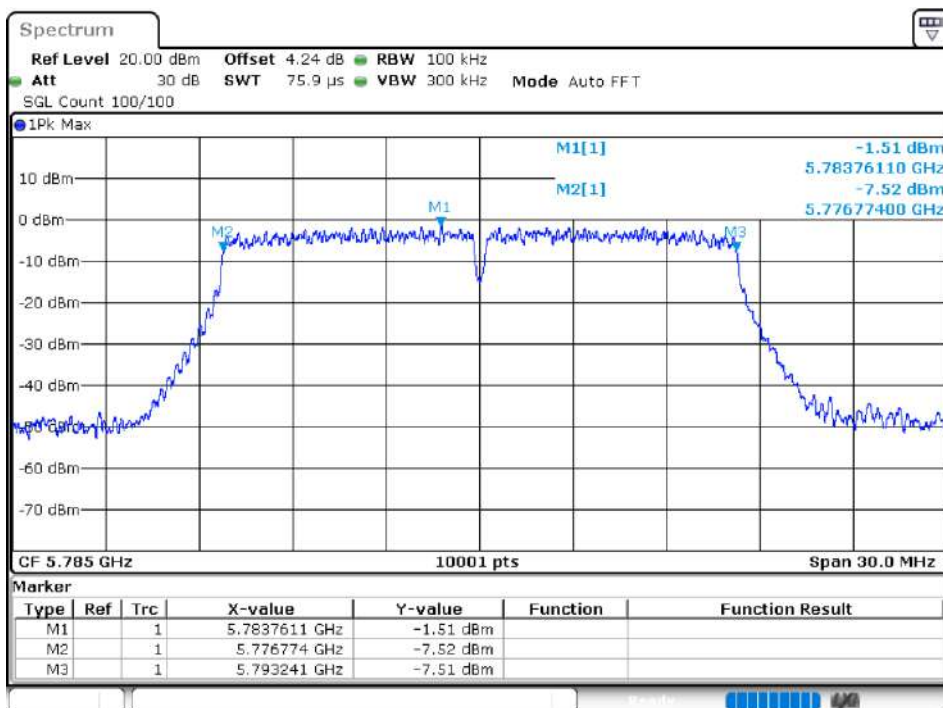
-6dB Bandwidth NVNT a 5825MHz Ant0



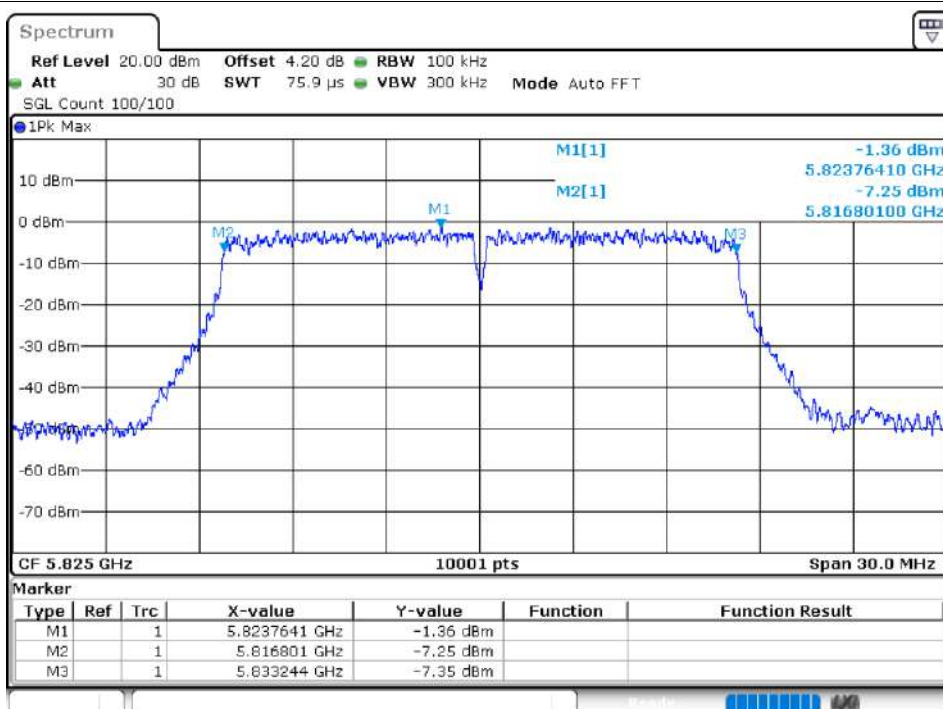
-6dB Bandwidth NVNT a 5745MHz Ant1



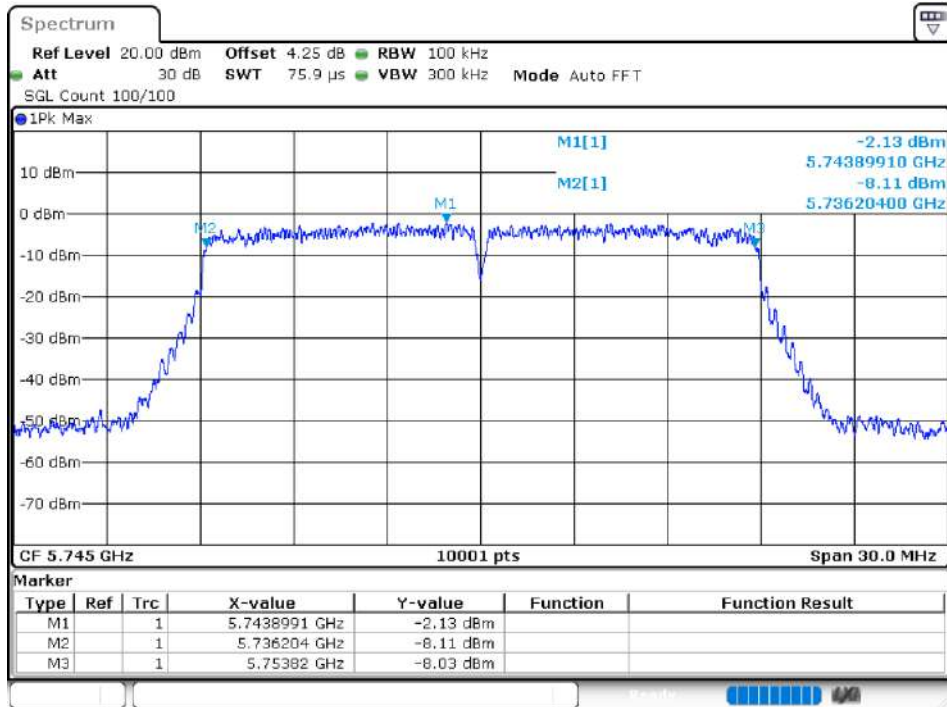
-6dB Bandwidth NVNT a 5785MHz Ant1



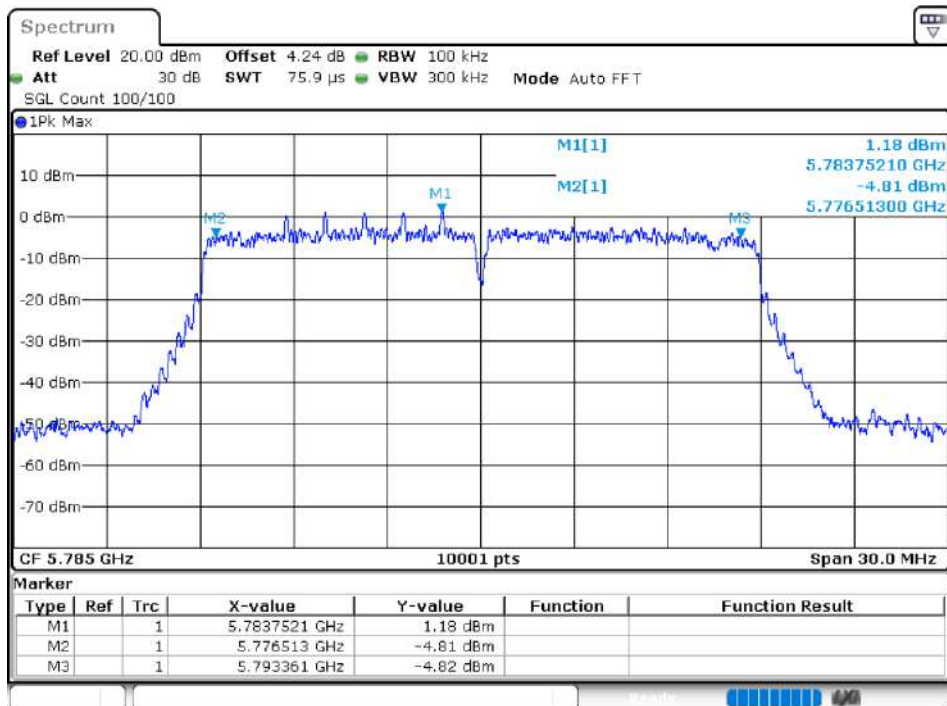
-6dB Bandwidth NVNT a 5825MHz Ant1



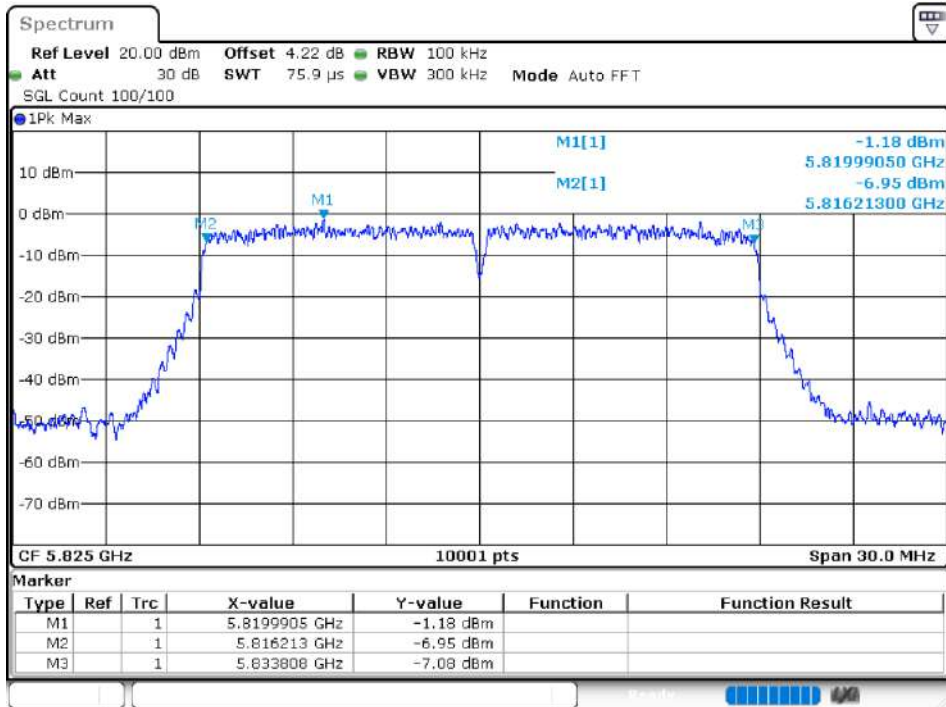
-6dB Bandwidth NVNT n20 5745MHz Ant0



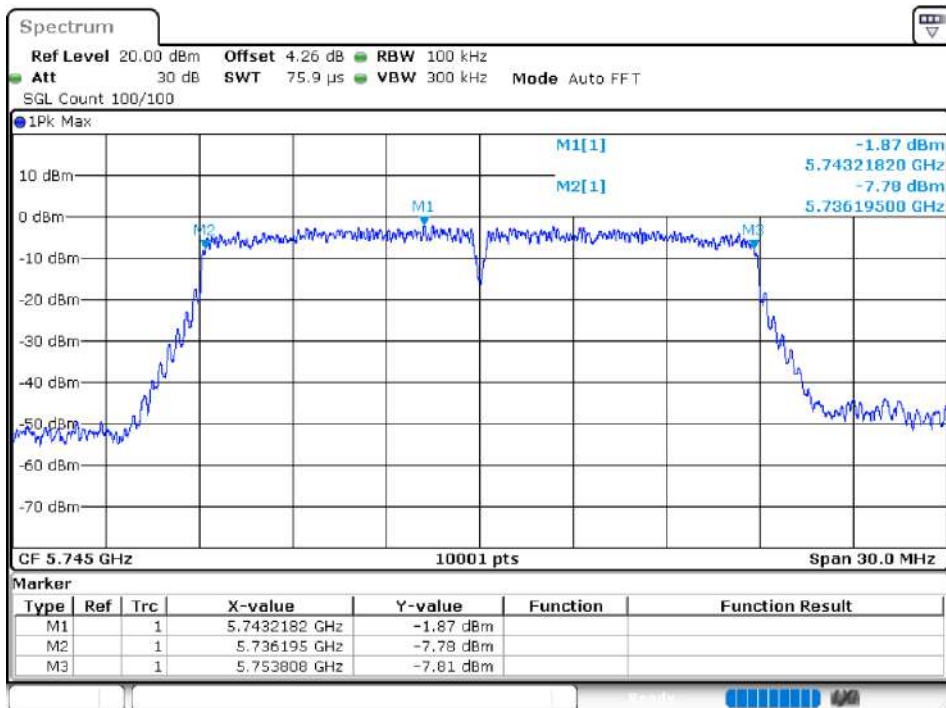
-6dB Bandwidth NVNT n20 5785MHz Ant0



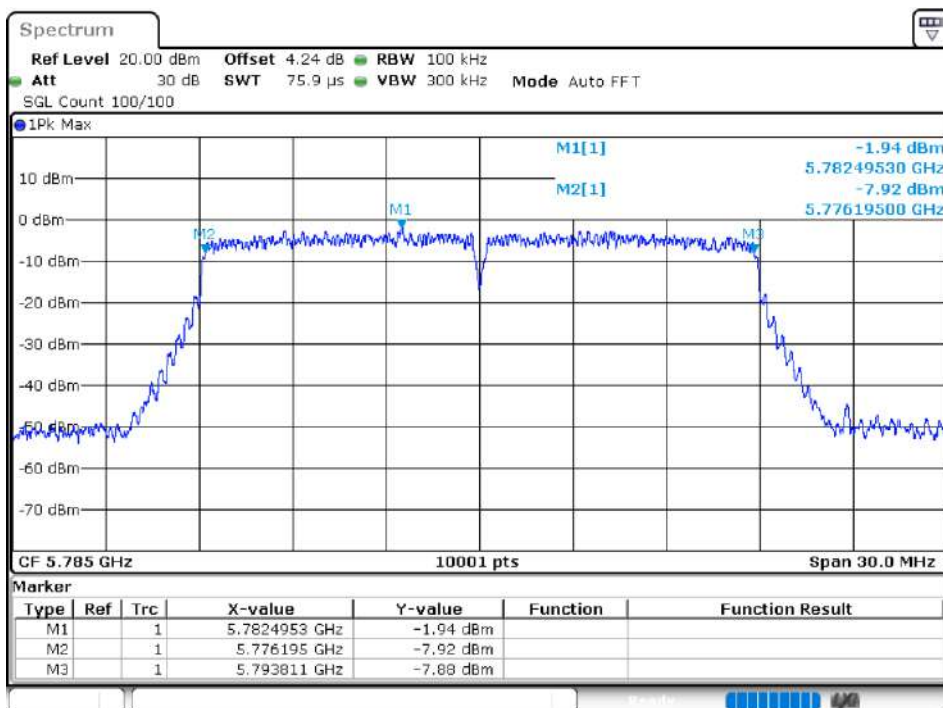
-6dB Bandwidth NVNT n20 5825MHz Ant0



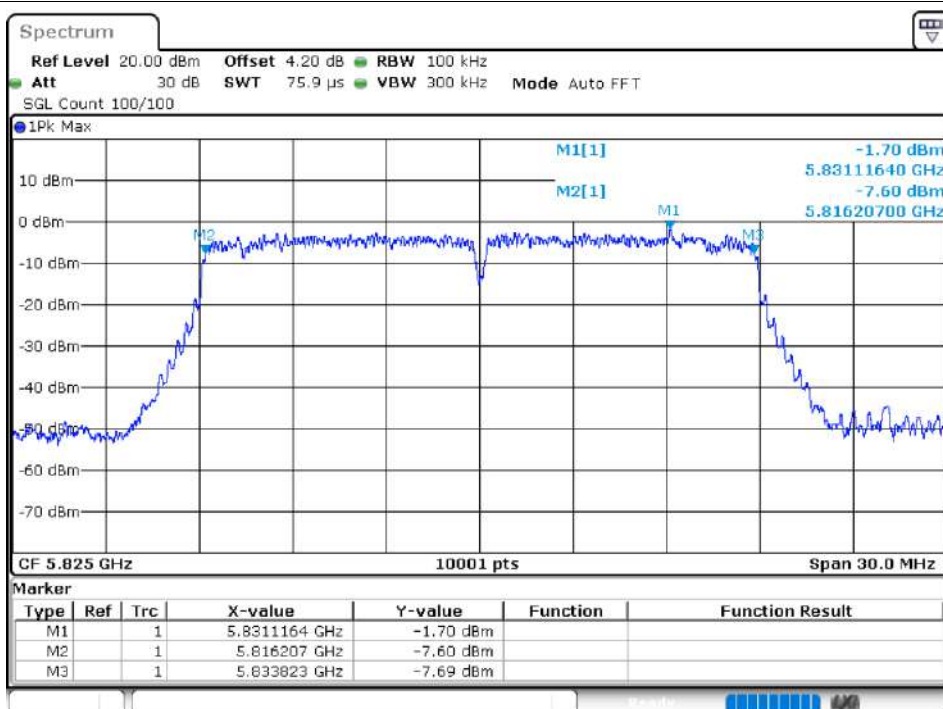
-6dB Bandwidth NVNT n20 5745MHz Ant1



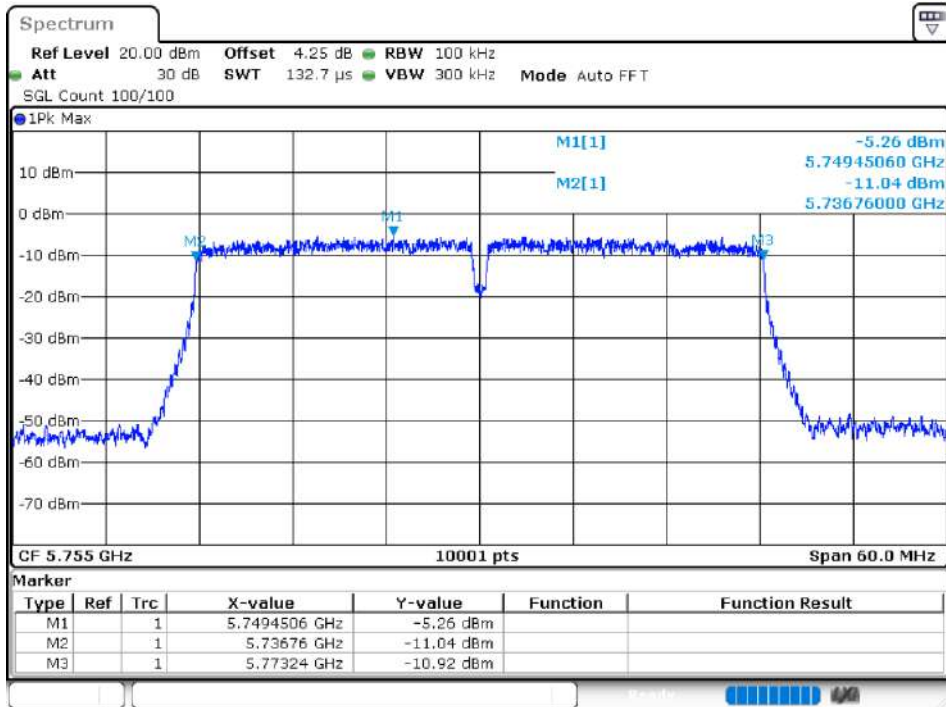
-6dB Bandwidth NVNT n20 5785MHz Ant1



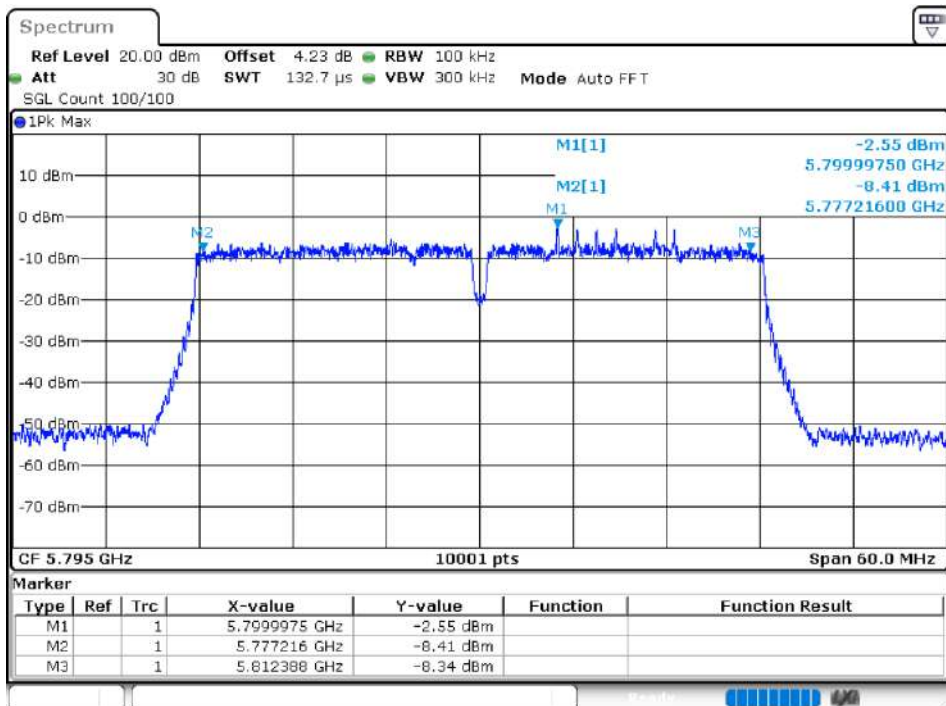
-6dB Bandwidth NVNT n20 5825MHz Ant1



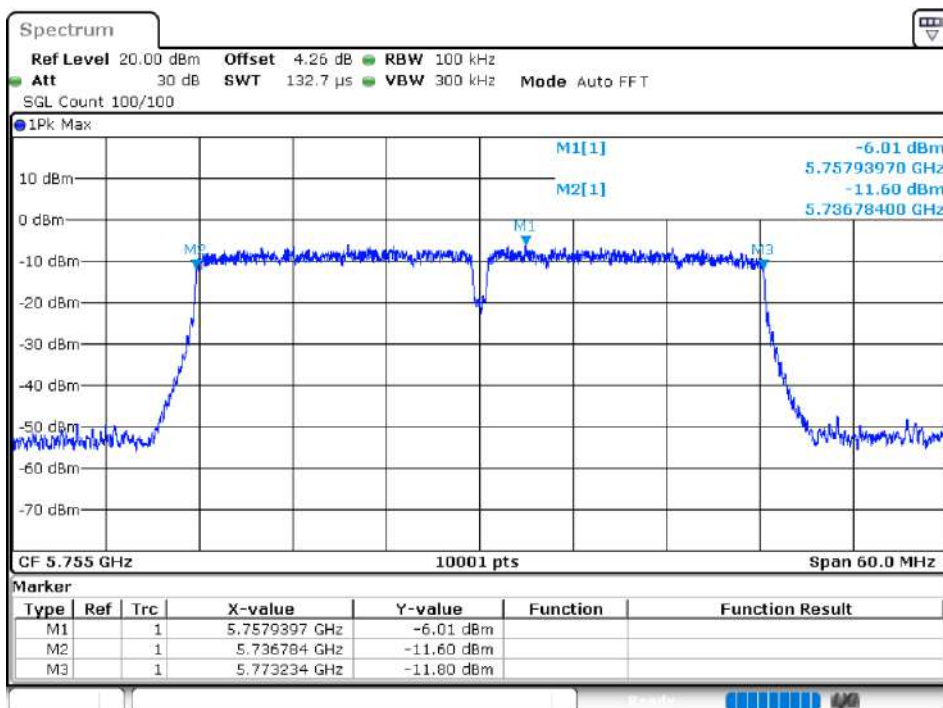
-6dB Bandwidth NVNT n40 5755MHz Ant0



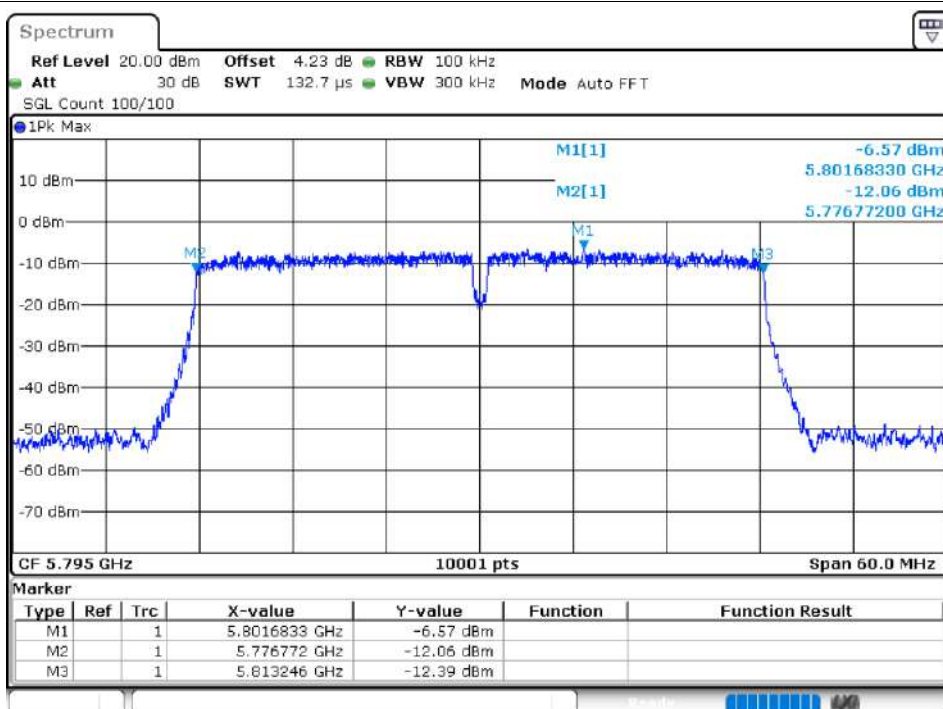
-6dB Bandwidth NVNT n40 5795MHz Ant0



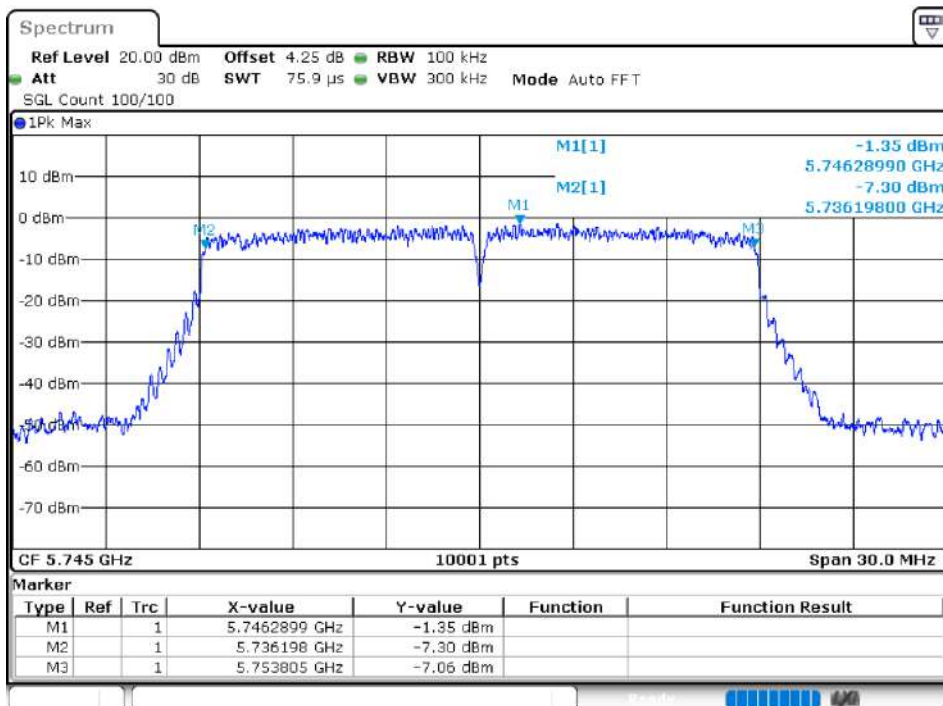
-6dB Bandwidth NVNT n40 5755MHz Ant1



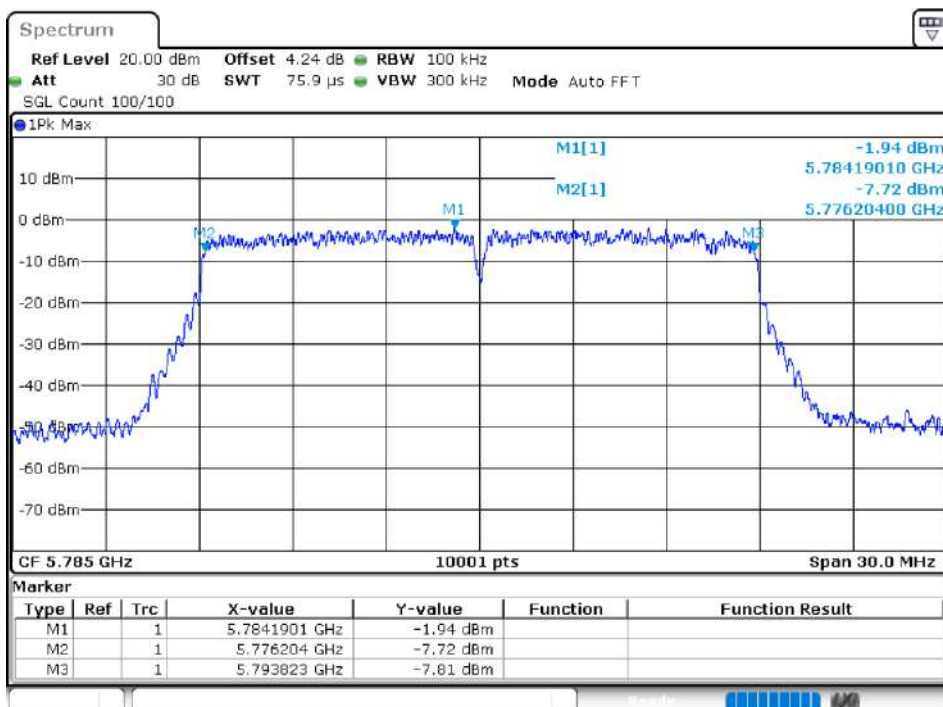
-6dB Bandwidth NVNT n40 5795MHz Ant1



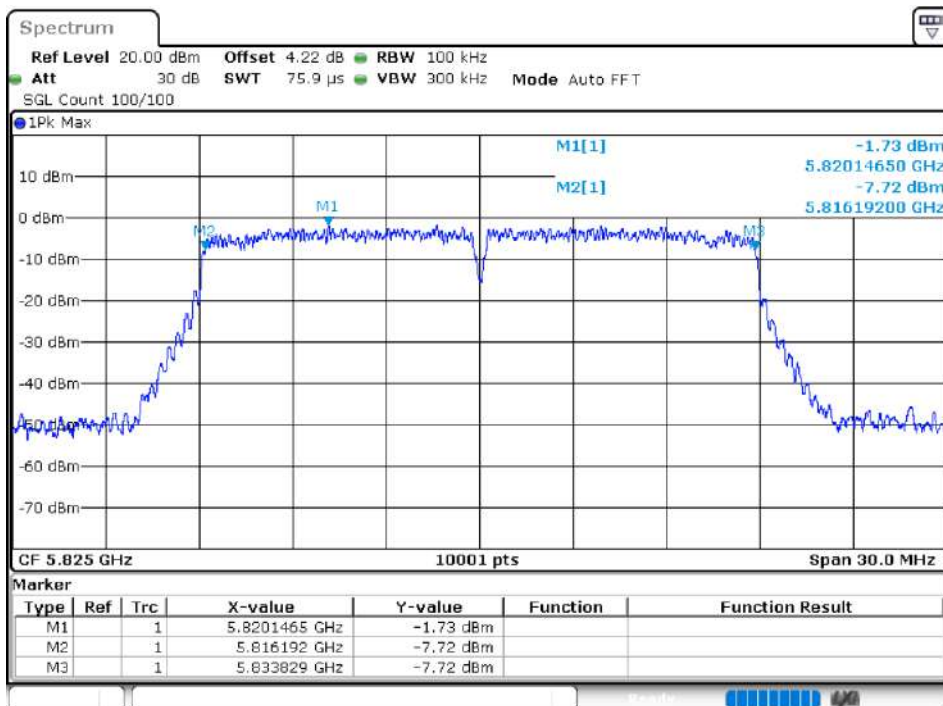
-6dB Bandwidth NVNT ac20 5745MHz Ant0



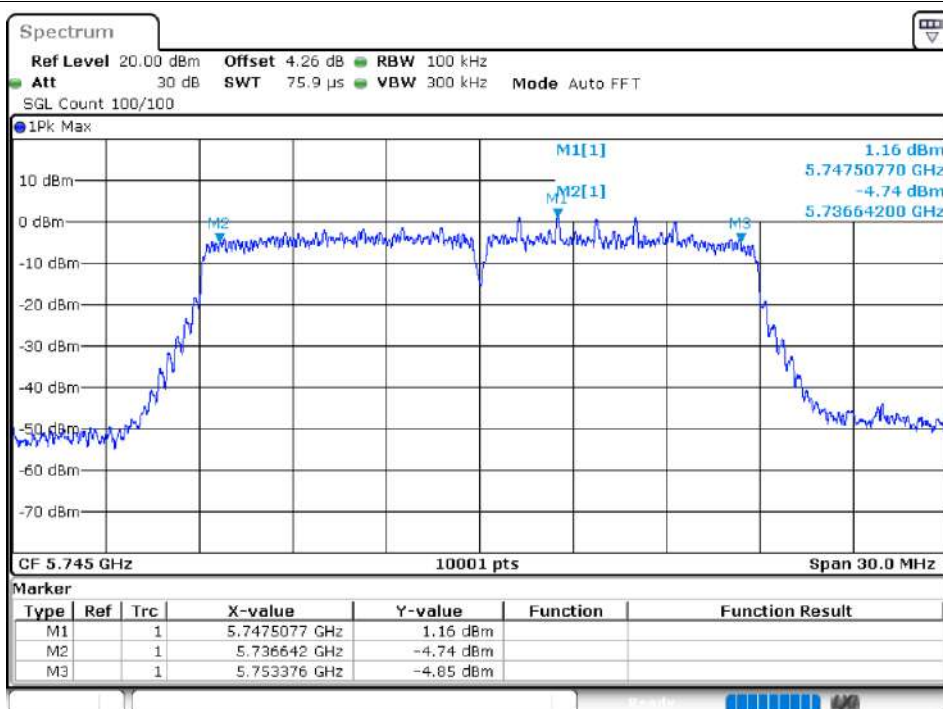
-6dB Bandwidth NVNT ac20 5785MHz Ant0



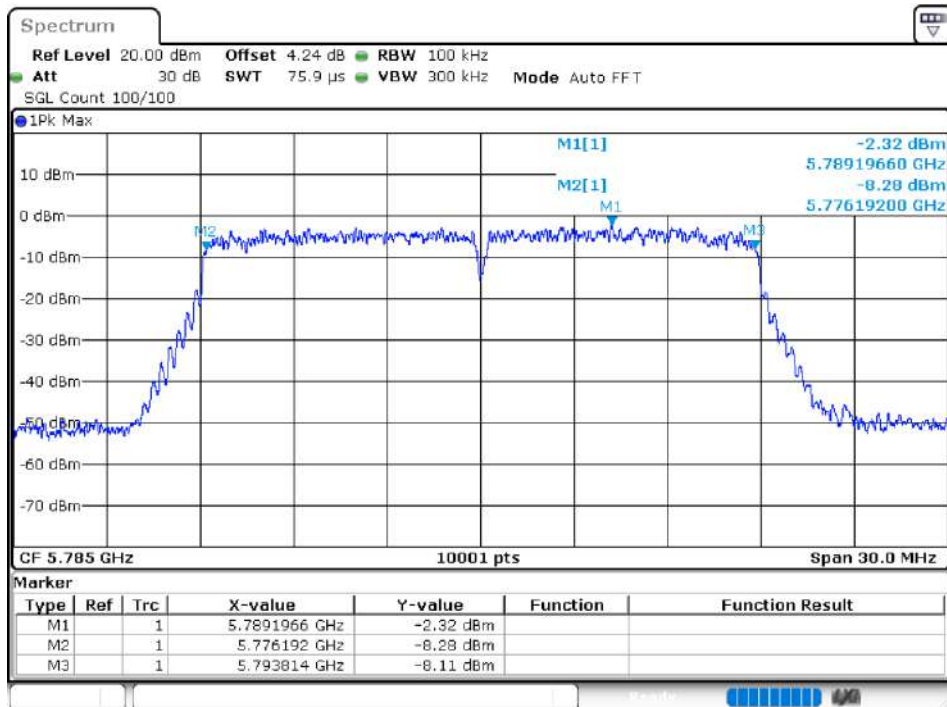
-6dB Bandwidth NVNT ac20 5825MHz Ant0



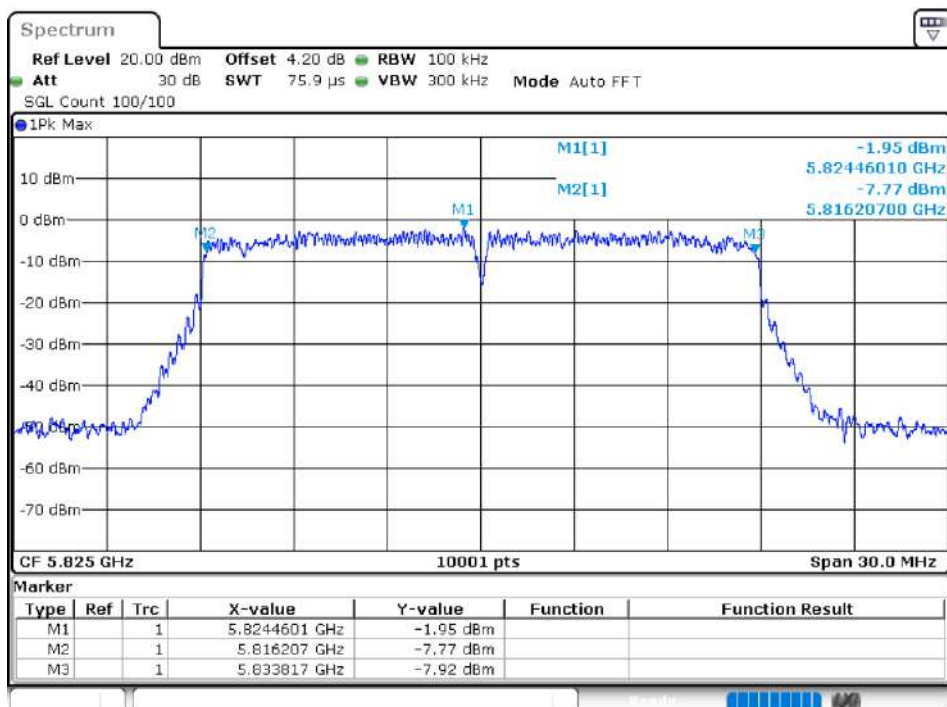
-6dB Bandwidth NVNT ac20 5745MHz Ant1



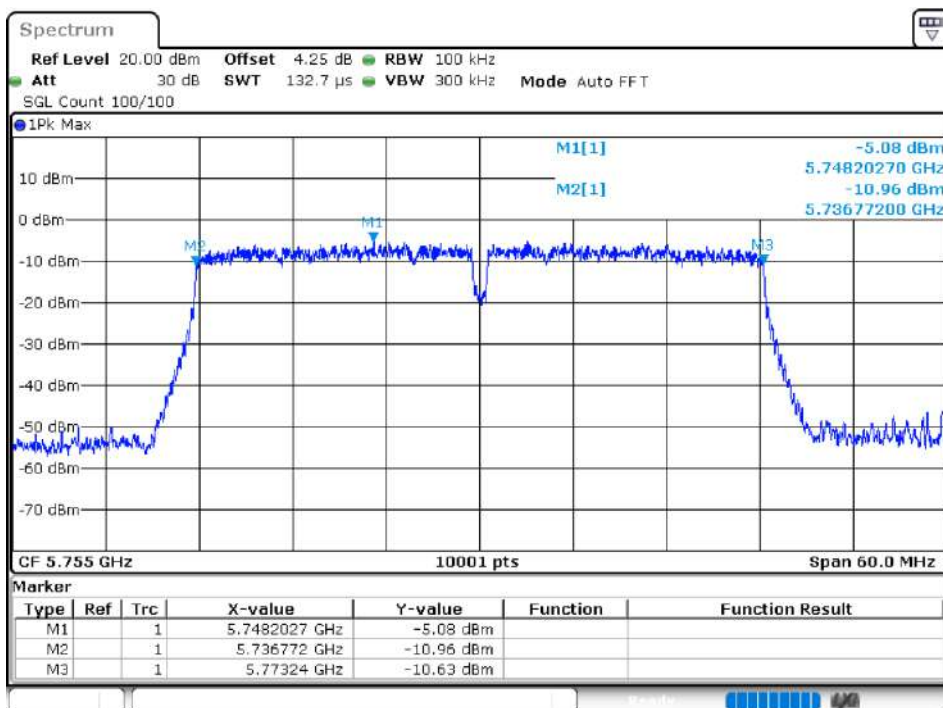
-6dB Bandwidth NVNT ac20 5785MHz Ant1



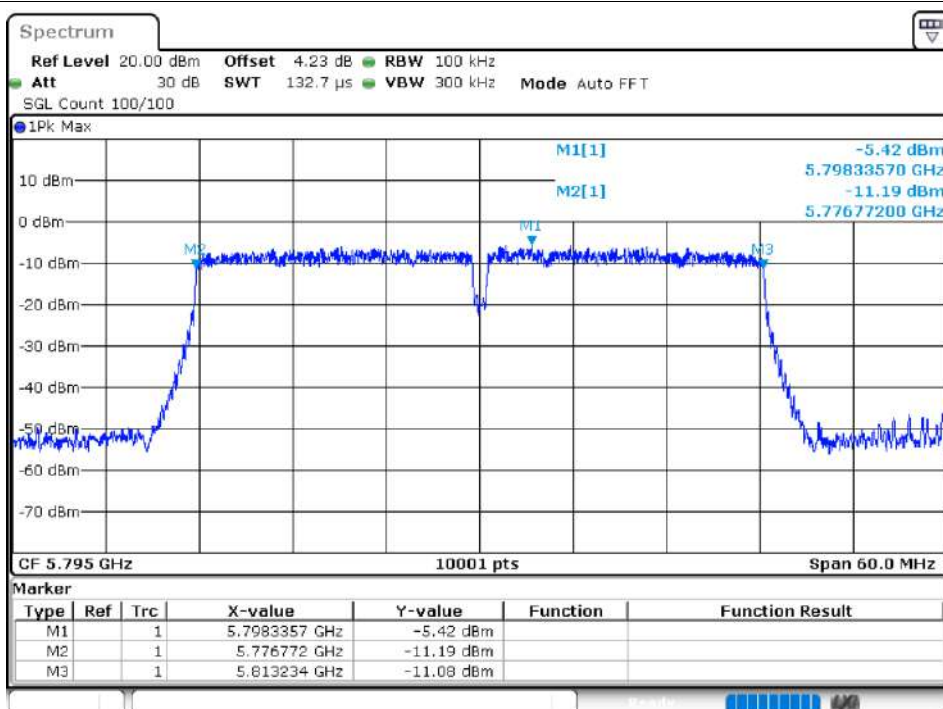
-6dB Bandwidth NVNT ac20 5825MHz Ant1



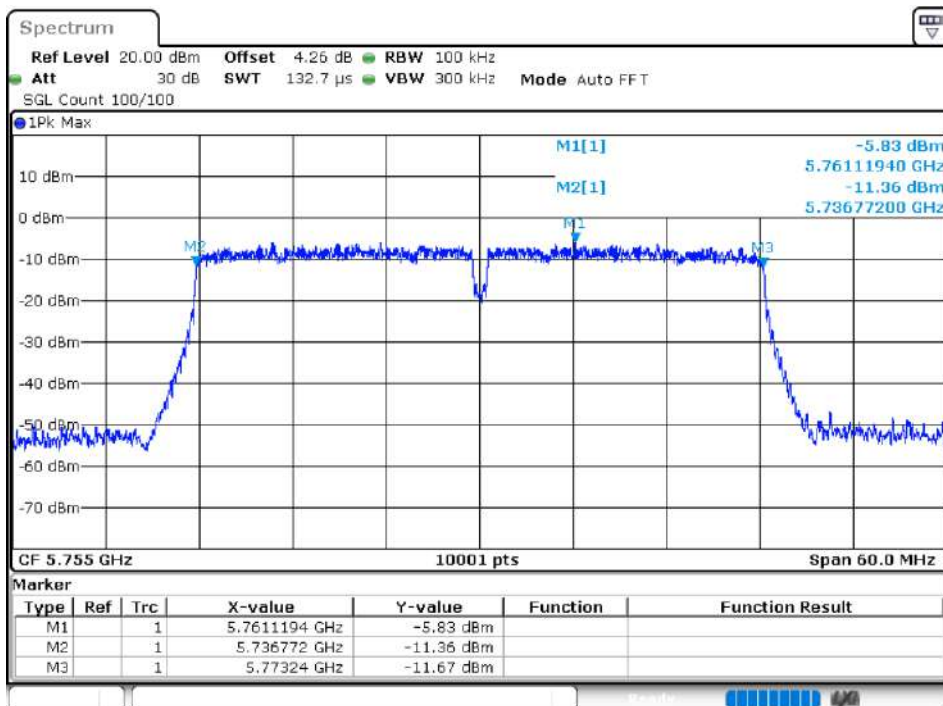
-6dB Bandwidth NVNT ac40 5755MHz Ant0



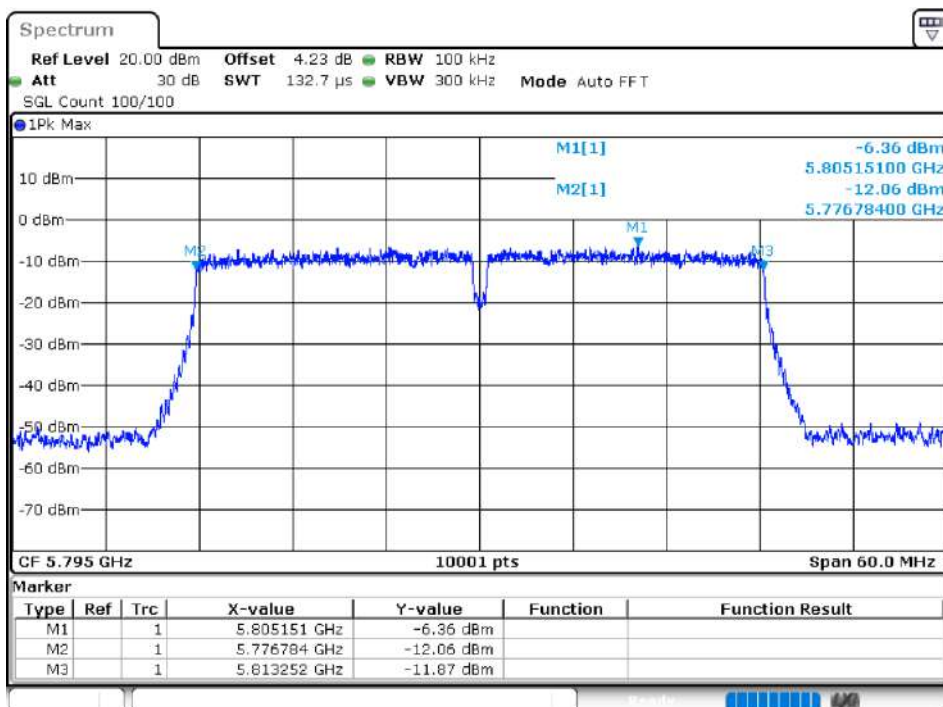
-6dB Bandwidth NVNT ac40 5795MHz Ant0



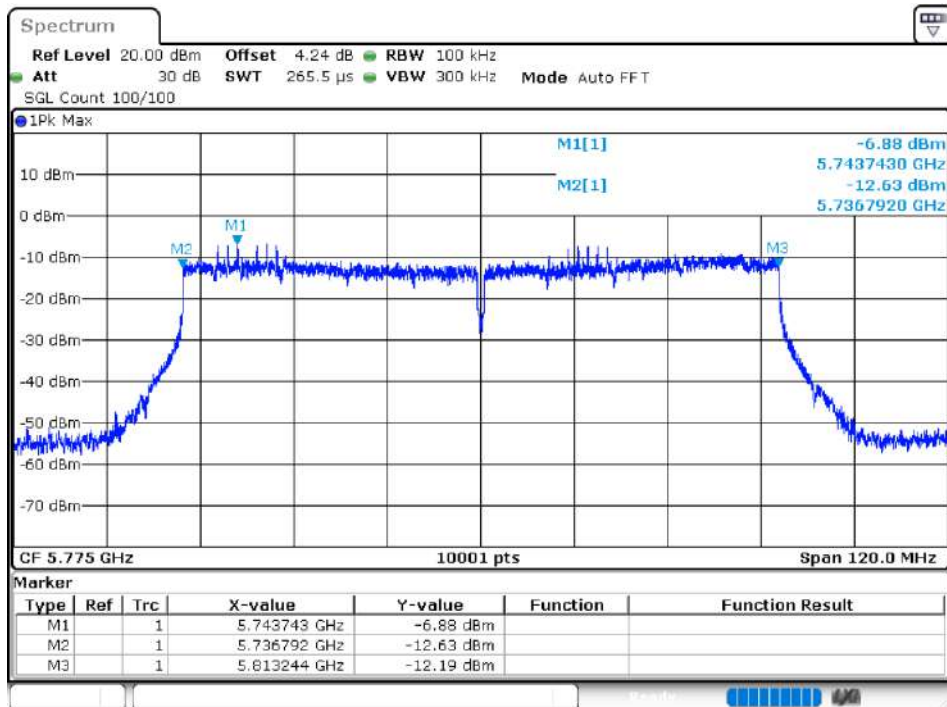
-6dB Bandwidth NVNT ac40 5755MHz Ant1



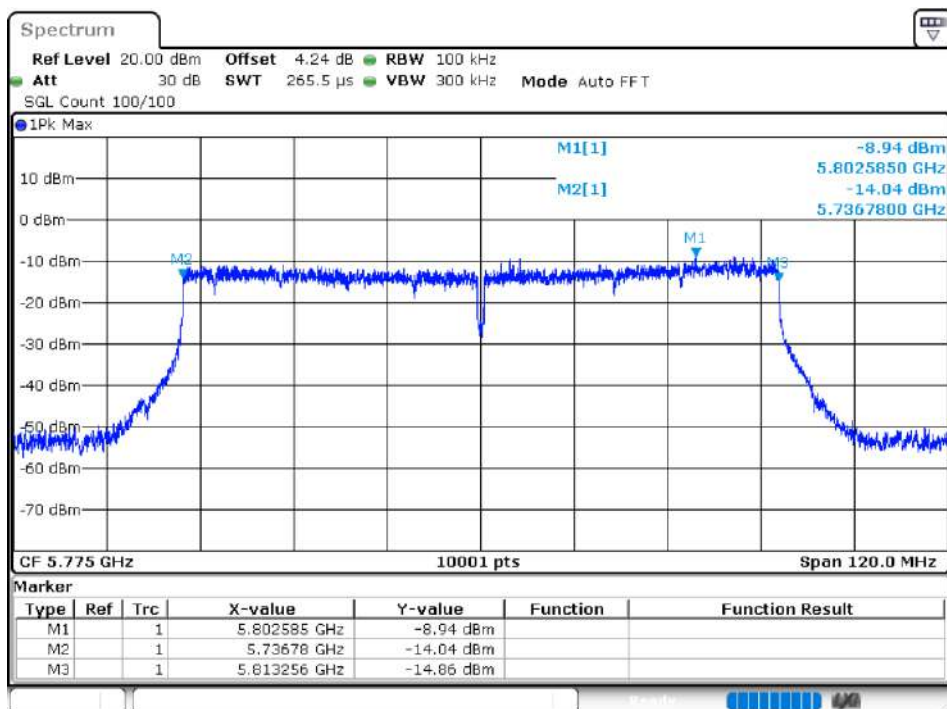
-6dB Bandwidth NVNT ac40 5795MHz Ant1



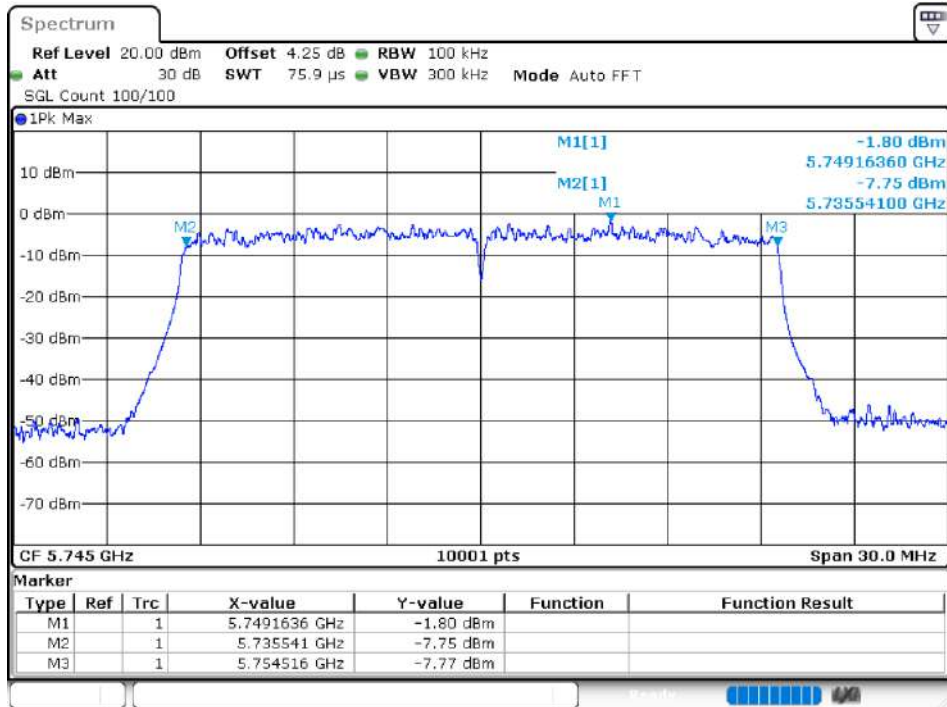
-6dB Bandwidth NVNT ac80 5775MHz Ant0



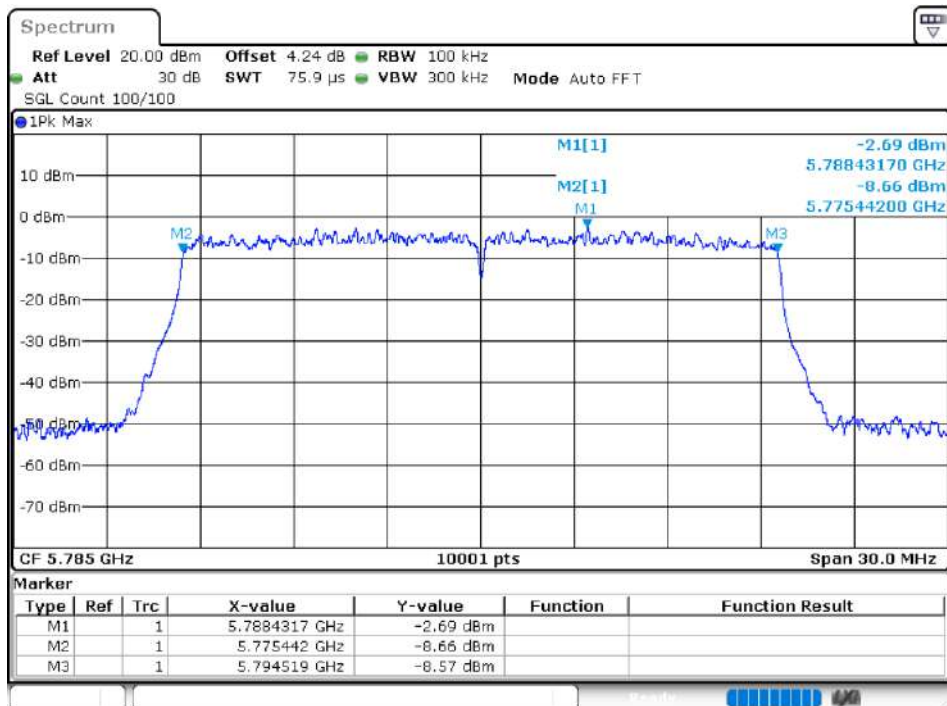
-6dB Bandwidth NVNT ac80 5775MHz Ant1



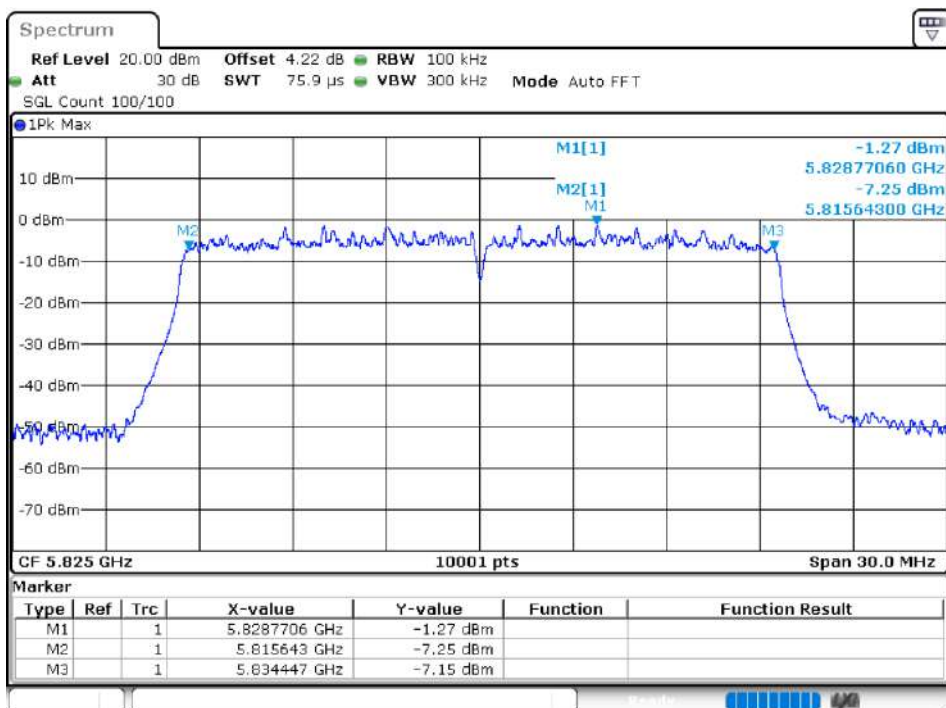
-6dB Bandwidth NVNT ax20 5745MHz Ant0



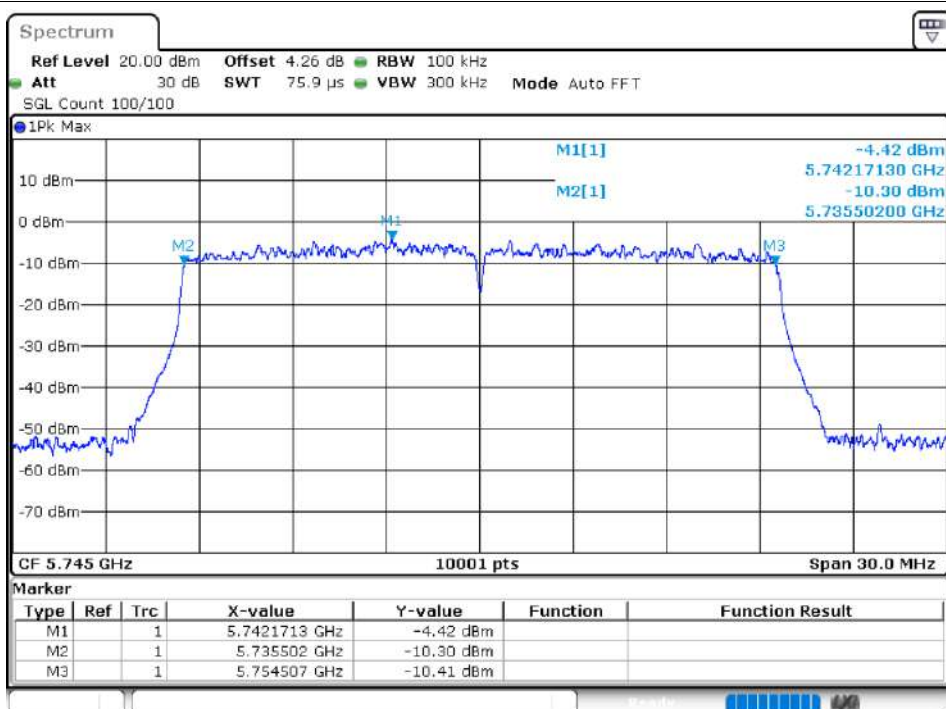
-6dB Bandwidth NVNT ax20 5785MHz Ant0



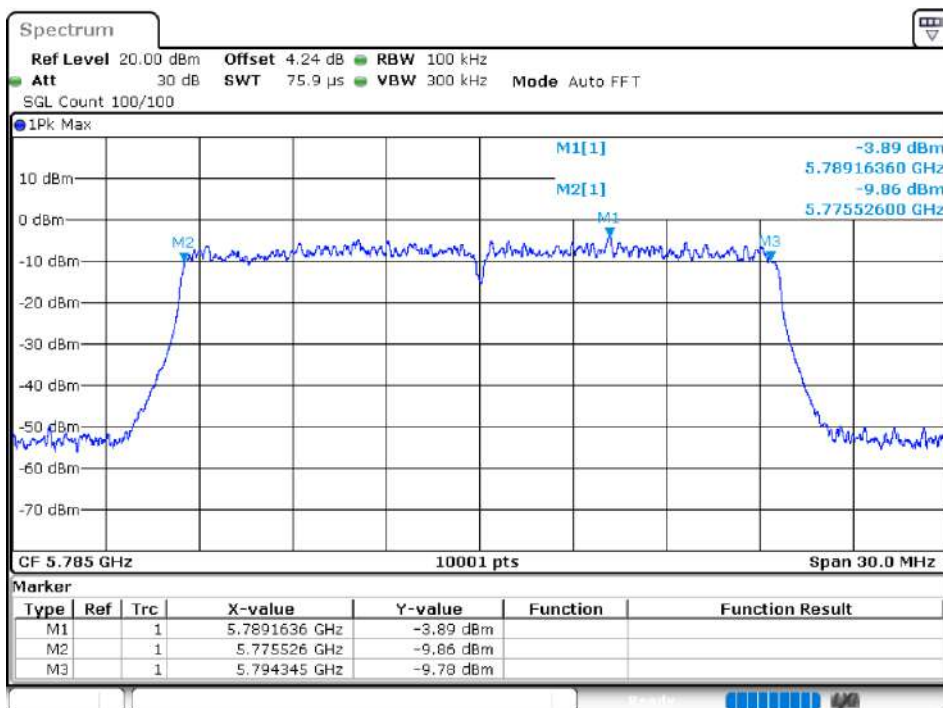
-6dB Bandwidth NVNT ax20 5825MHz Ant0



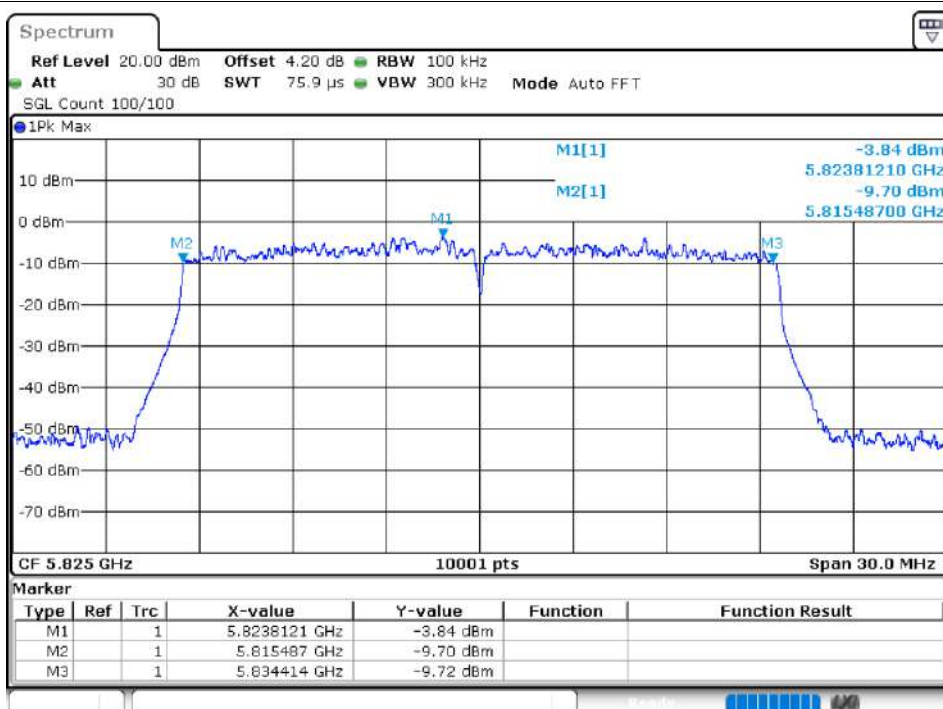
-6dB Bandwidth NVNT ax20 5745MHz Ant1



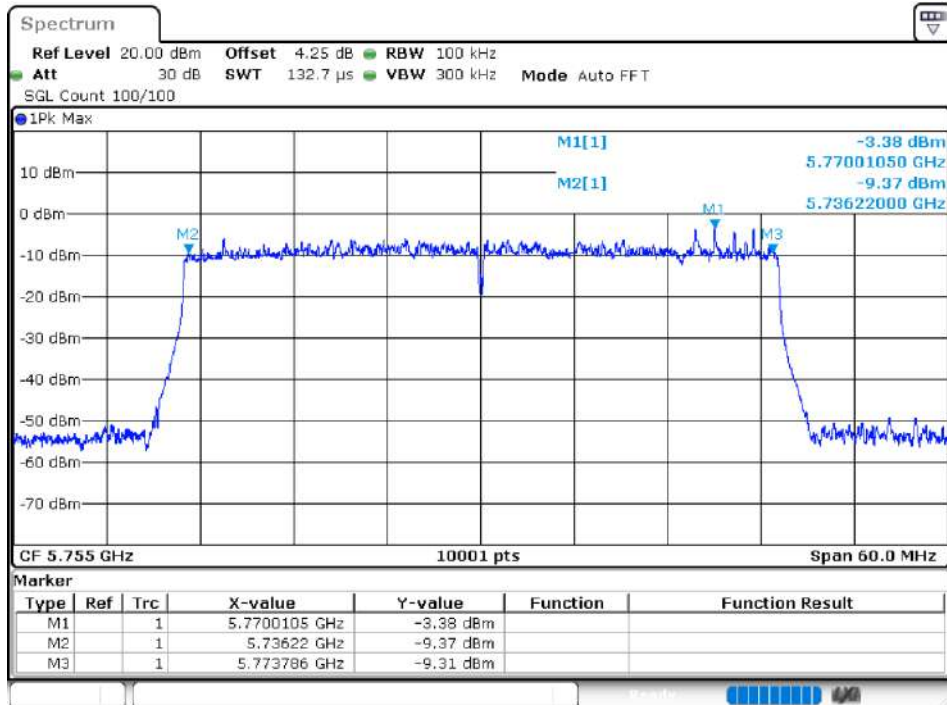
-6dB Bandwidth NVNT ax20 5785MHz Ant1



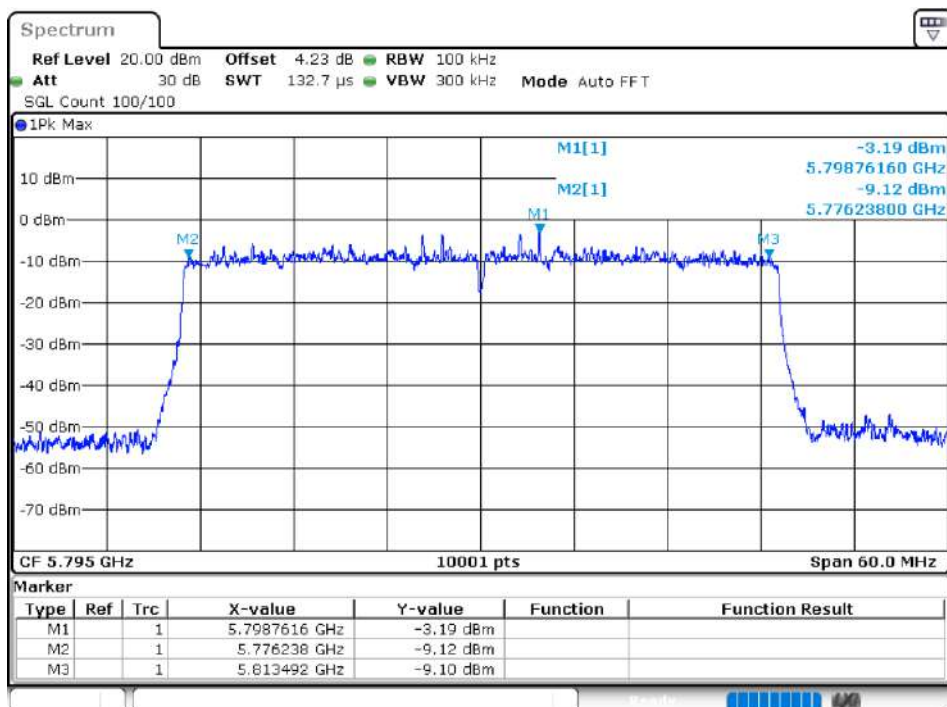
-6dB Bandwidth NVNT ax20 5825MHz Ant1



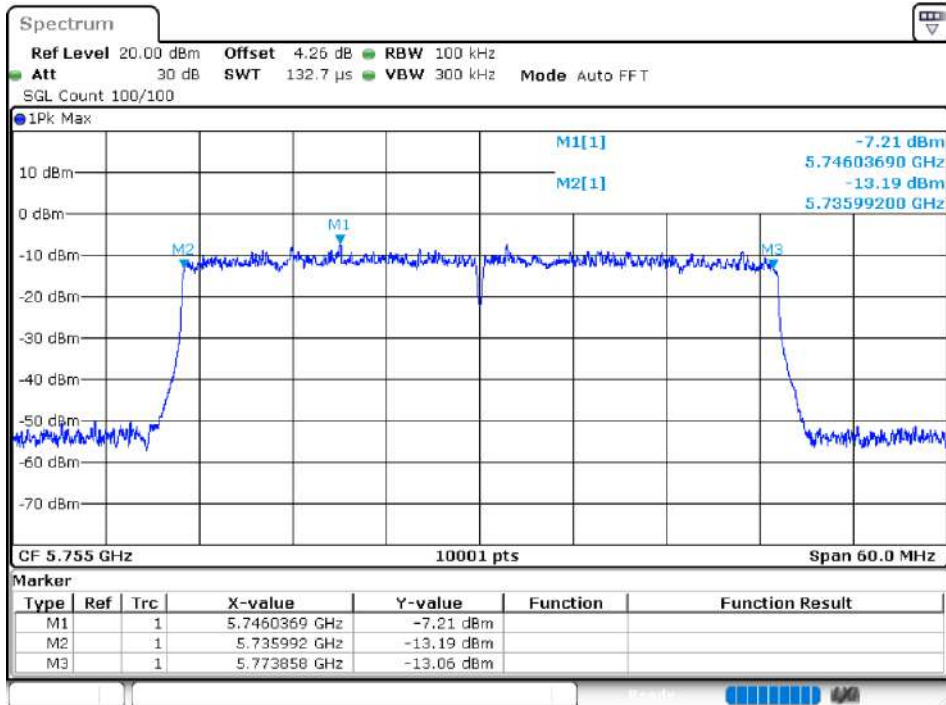
-6dB Bandwidth NVNT ax40 5755MHz Ant0



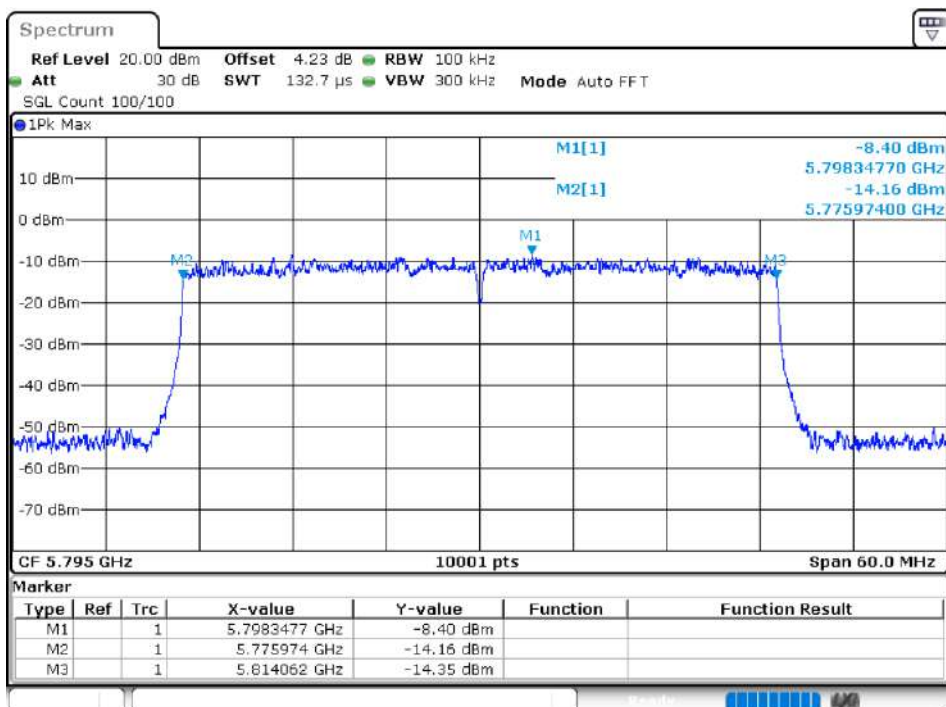
-6dB Bandwidth NVNT ax40 5795MHz Ant0



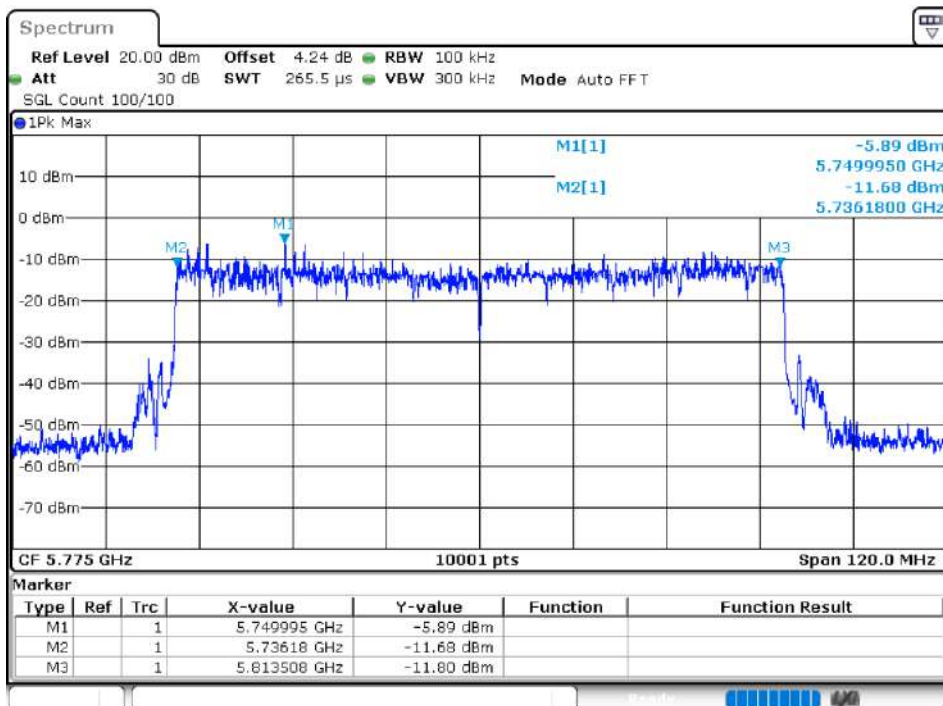
-6dB Bandwidth NVNT ax40 5755MHz Ant1



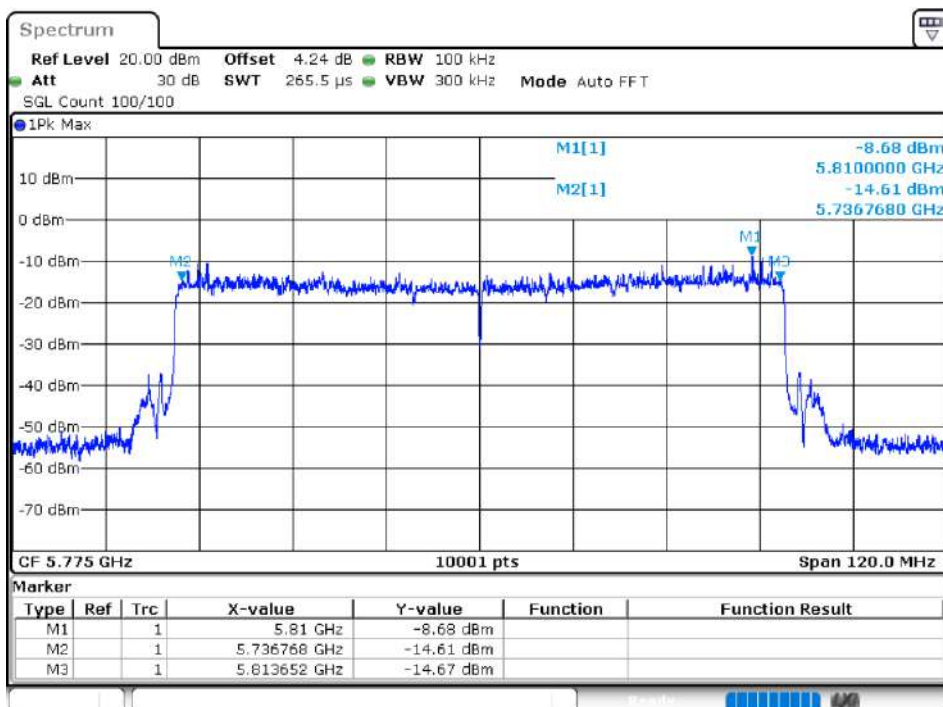
-6dB Bandwidth NVNT ax40 5795MHz Ant1



-6dB Bandwidth NVNT ax80 5775MHz Ant0



-6dB Bandwidth NVNT ax80 5775MHz Ant1

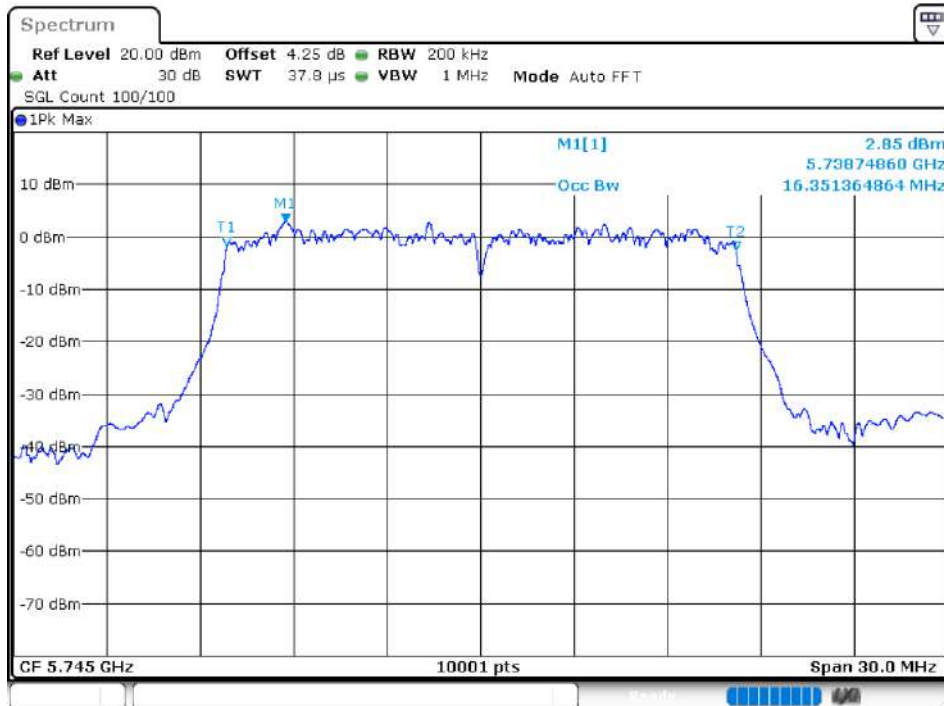


Occupied Channel Bandwidth

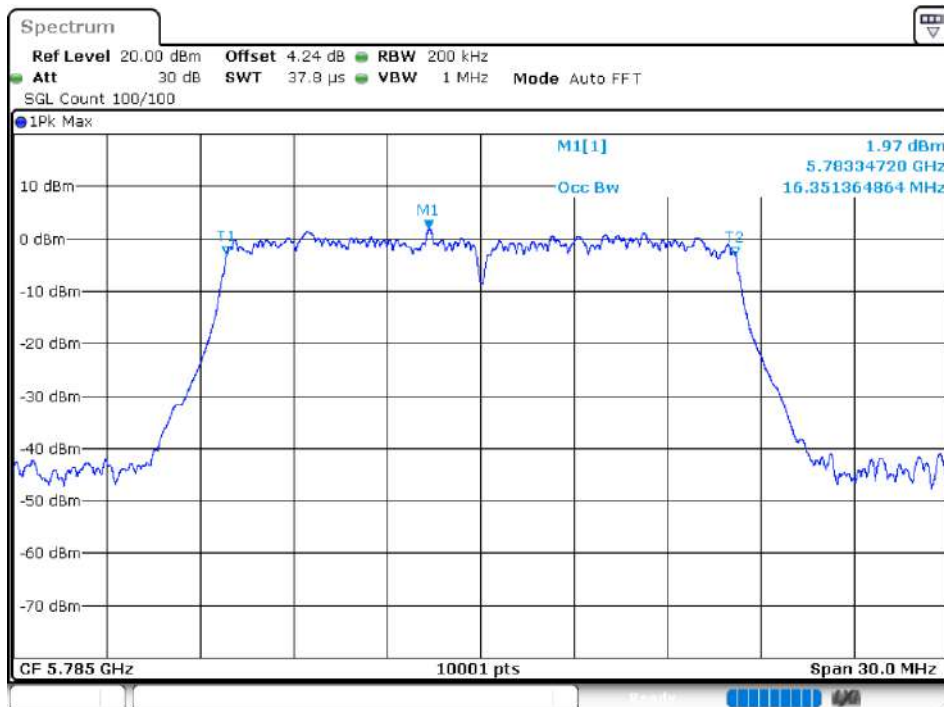
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant0	16.351
NVNT	a	5785	Ant0	16.351
NVNT	a	5825	Ant0	16.357
NVNT	a	5745	Ant1	16.321
NVNT	a	5785	Ant1	16.333
NVNT	a	5825	Ant1	16.36
NVNT	n20	5745	Ant0	17.548
NVNT	n20	5785	Ant0	17.524
NVNT	n20	5825	Ant0	17.542
NVNT	n20	5745	Ant1	17.527
NVNT	n20	5785	Ant1	17.512
NVNT	n20	5825	Ant1	17.485
NVNT	n40	5755	Ant0	35.996
NVNT	n40	5795	Ant0	36.038
NVNT	n40	5755	Ant1	36.014
NVNT	n40	5795	Ant1	36.014
NVNT	ac20	5745	Ant0	17.536
NVNT	ac20	5785	Ant0	17.524
NVNT	ac20	5825	Ant0	17.524
NVNT	ac20	5745	Ant1	17.515
NVNT	ac20	5785	Ant1	17.53
NVNT	ac20	5825	Ant1	17.557
NVNT	ac40	5755	Ant0	36.05
NVNT	ac40	5795	Ant0	36.104
NVNT	ac40	5755	Ant1	36.062
NVNT	ac40	5795	Ant1	36.062
NVNT	ac80	5775	Ant0	76.324
NVNT	ac80	5775	Ant1	76.336
NVNT	ax20	5745	Ant0	18.913
NVNT	ax20	5785	Ant0	18.895
NVNT	ax20	5825	Ant0	18.868
NVNT	ax20	5745	Ant1	18.868
NVNT	ax20	5785	Ant1	18.847
NVNT	ax20	5825	Ant1	18.868
NVNT	ax40	5755	Ant0	37.682
NVNT	ax40	5795	Ant0	37.688
NVNT	ax40	5755	Ant1	37.682
NVNT	ax40	5795	Ant1	37.628
NVNT	ax80	5775	Ant0	77.284
NVNT	ax80	5775	Ant1	77.272

Test Graphs

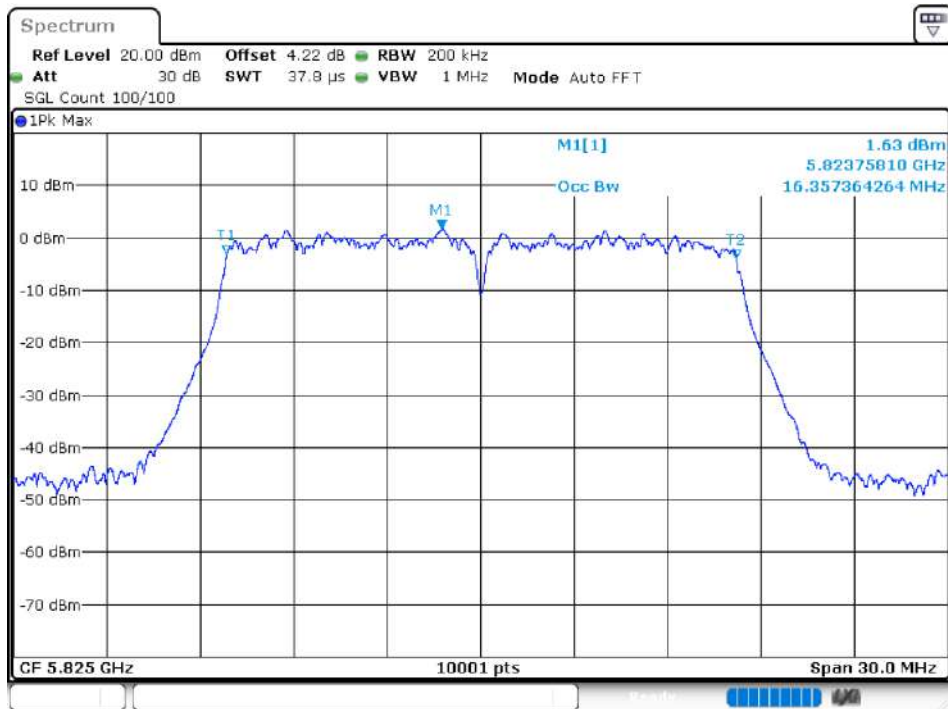
OBW NVNT a 5745MHz Ant0



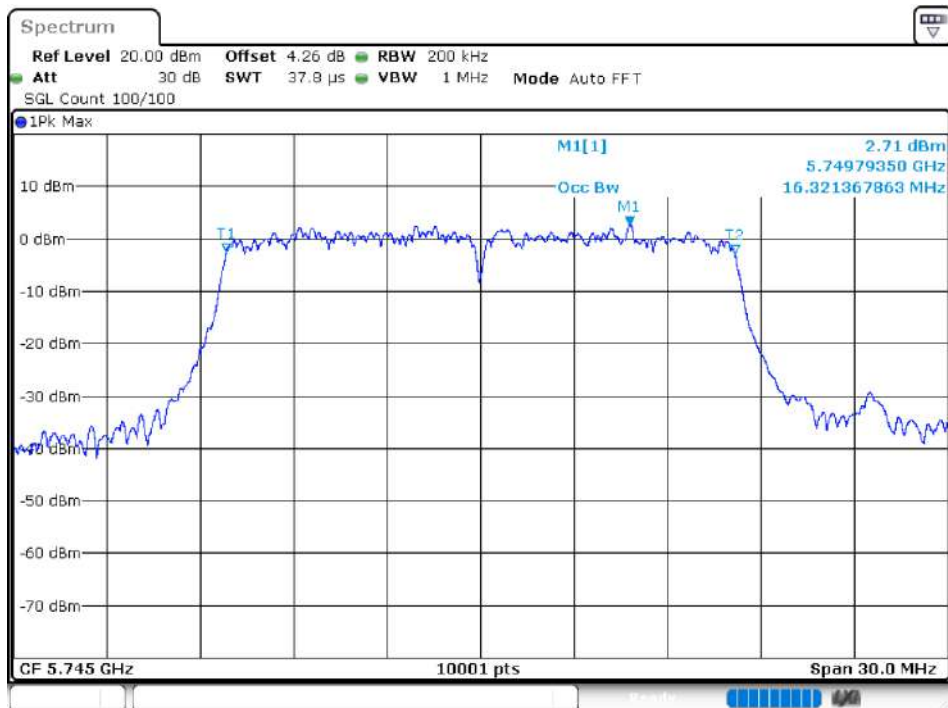
OBW NVNT a 5785MHz Ant0



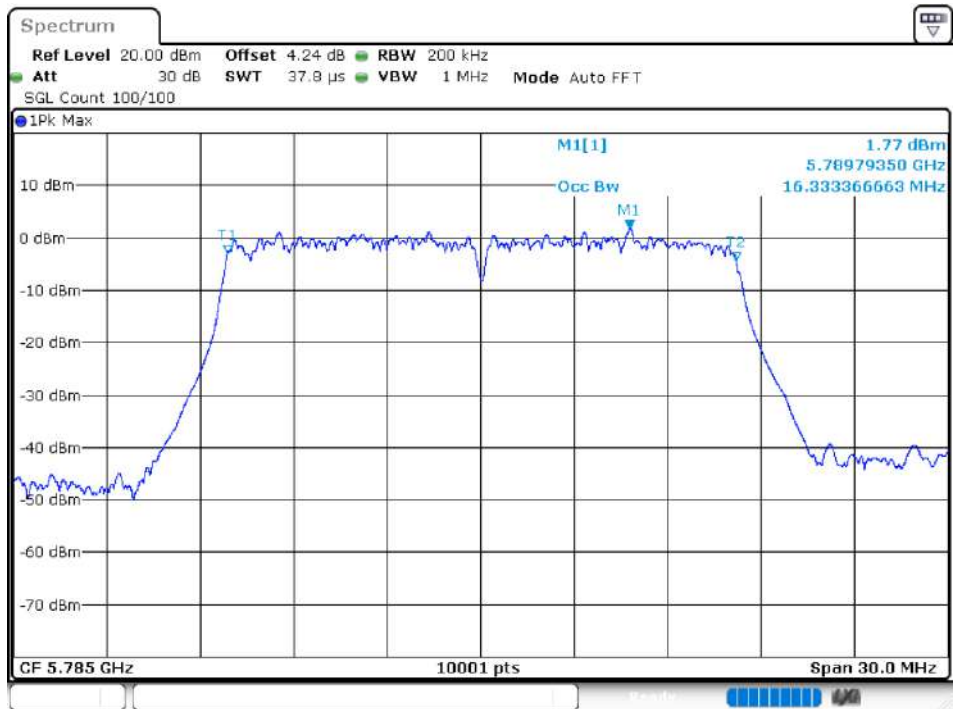
OBW NVNT a 5825MHz Ant0



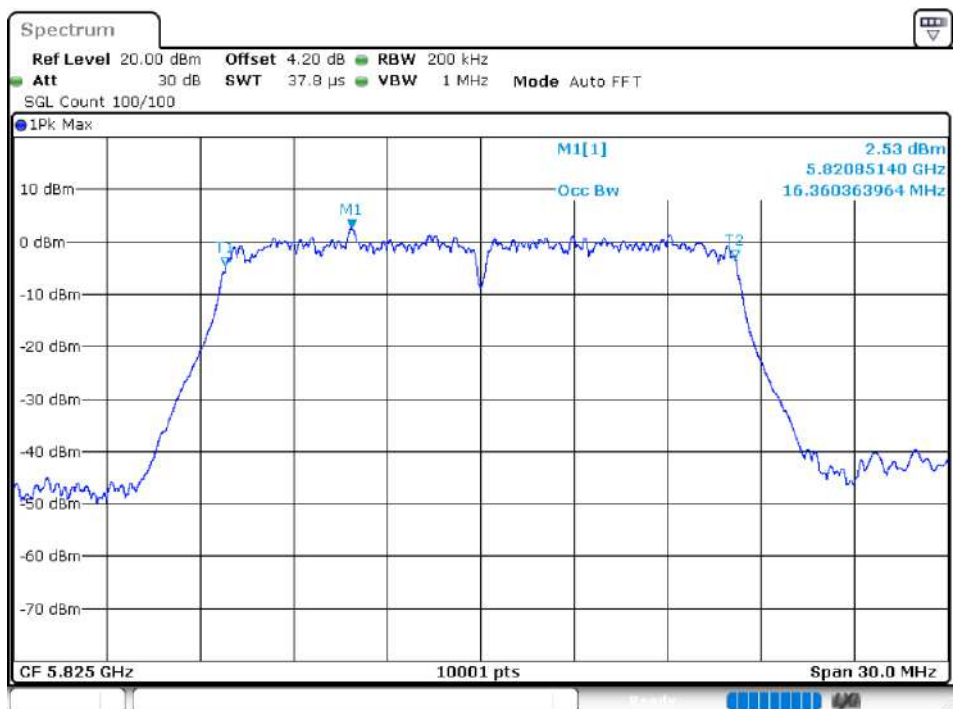
OBW NVNT a 5745MHz Ant1



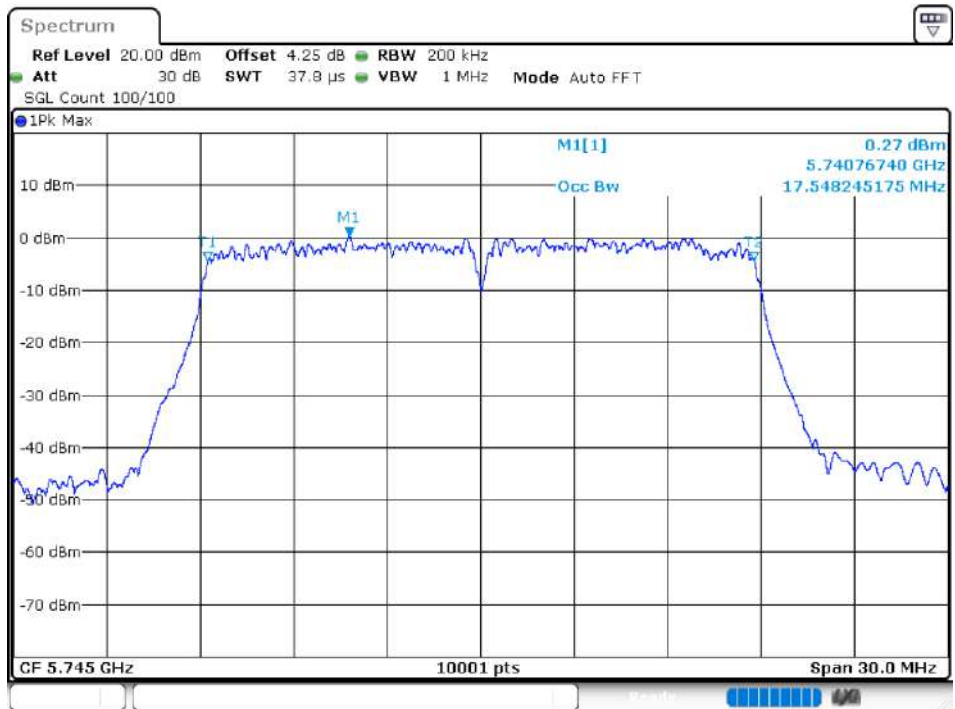
OBW NVNT a 5785MHz Ant1



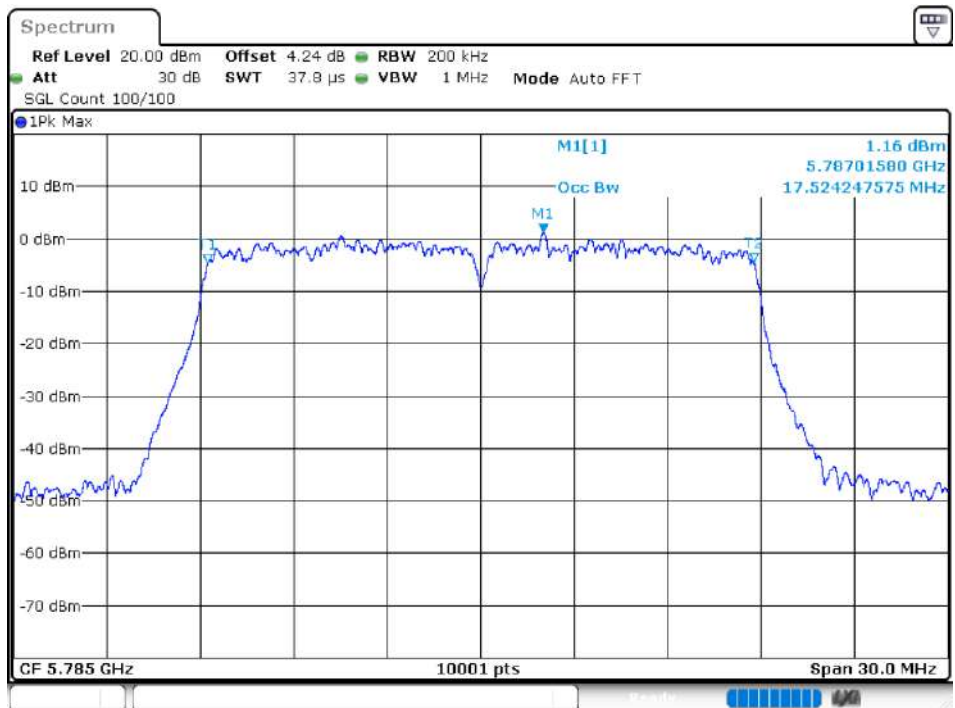
OBW NVNT a 5825MHz Ant1

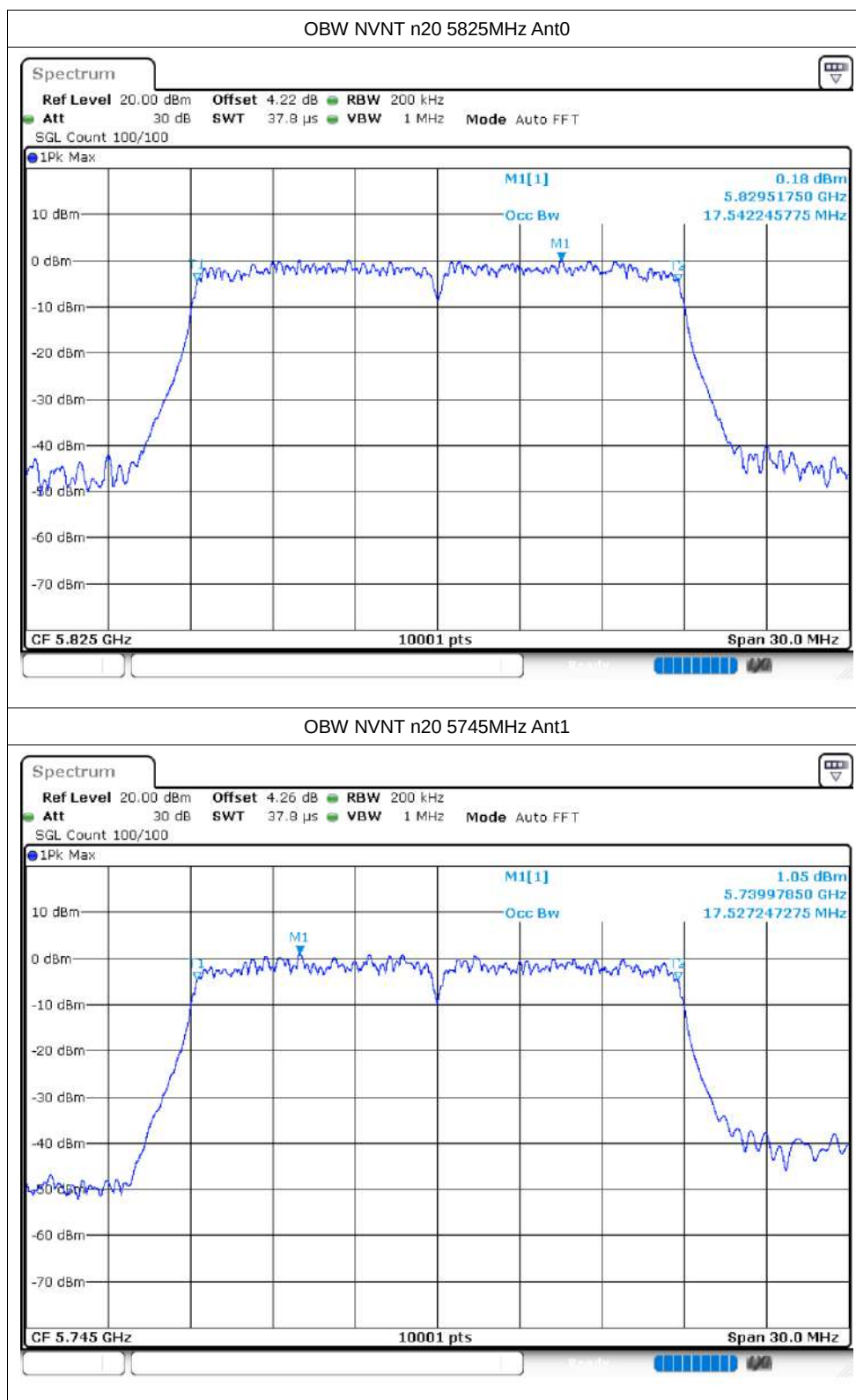


OBW NVNT n20 5745MHz Ant0

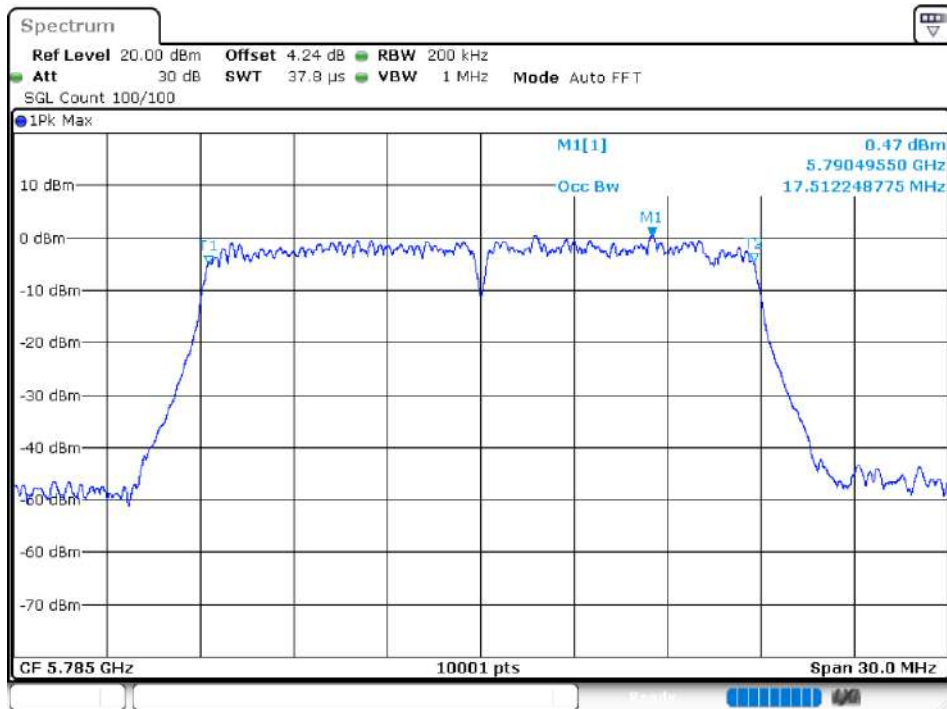


OBW NVNT n20 5785MHz Ant0

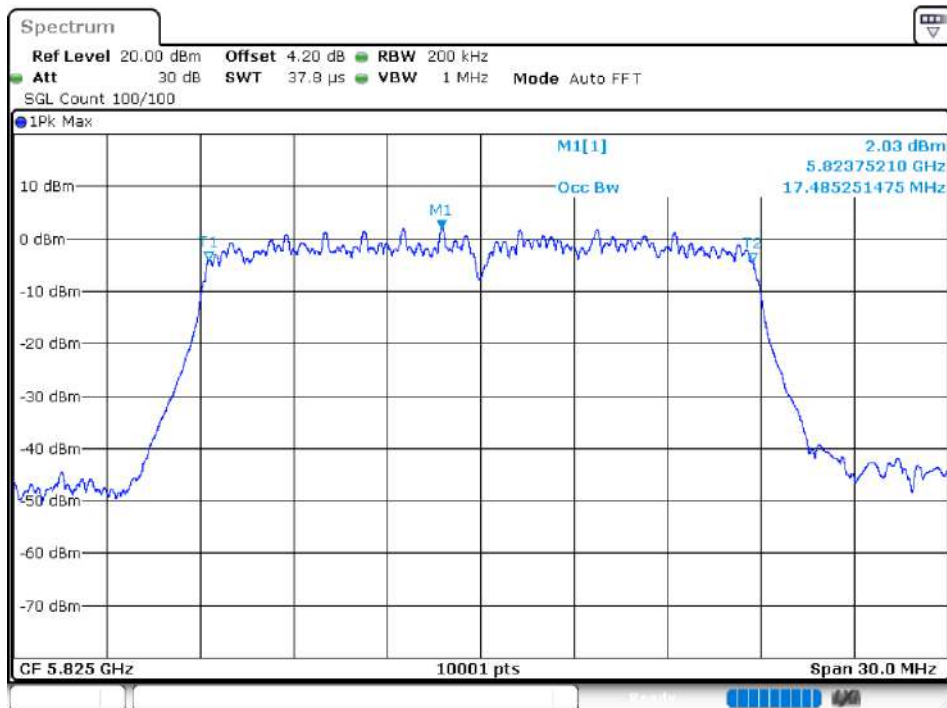


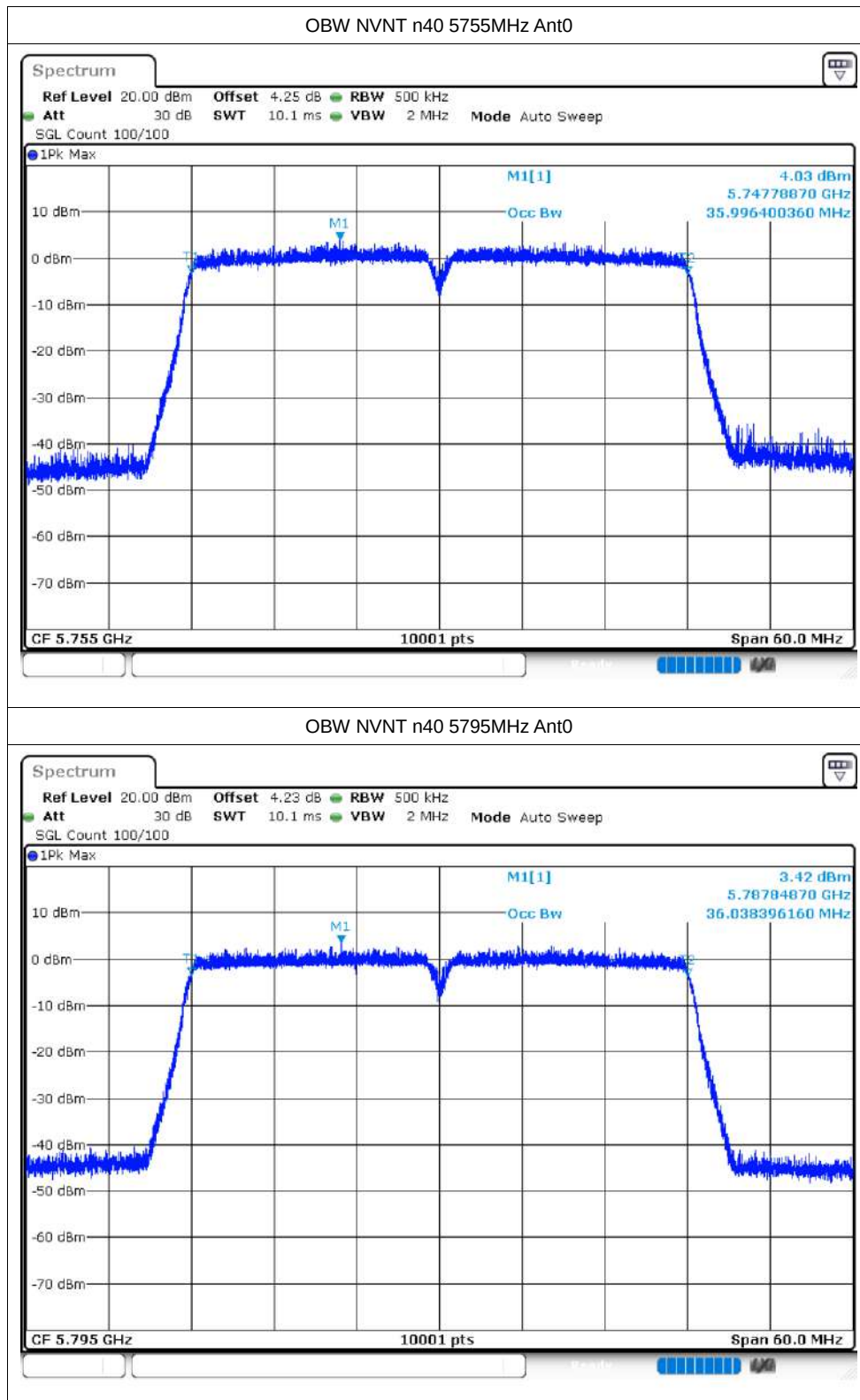


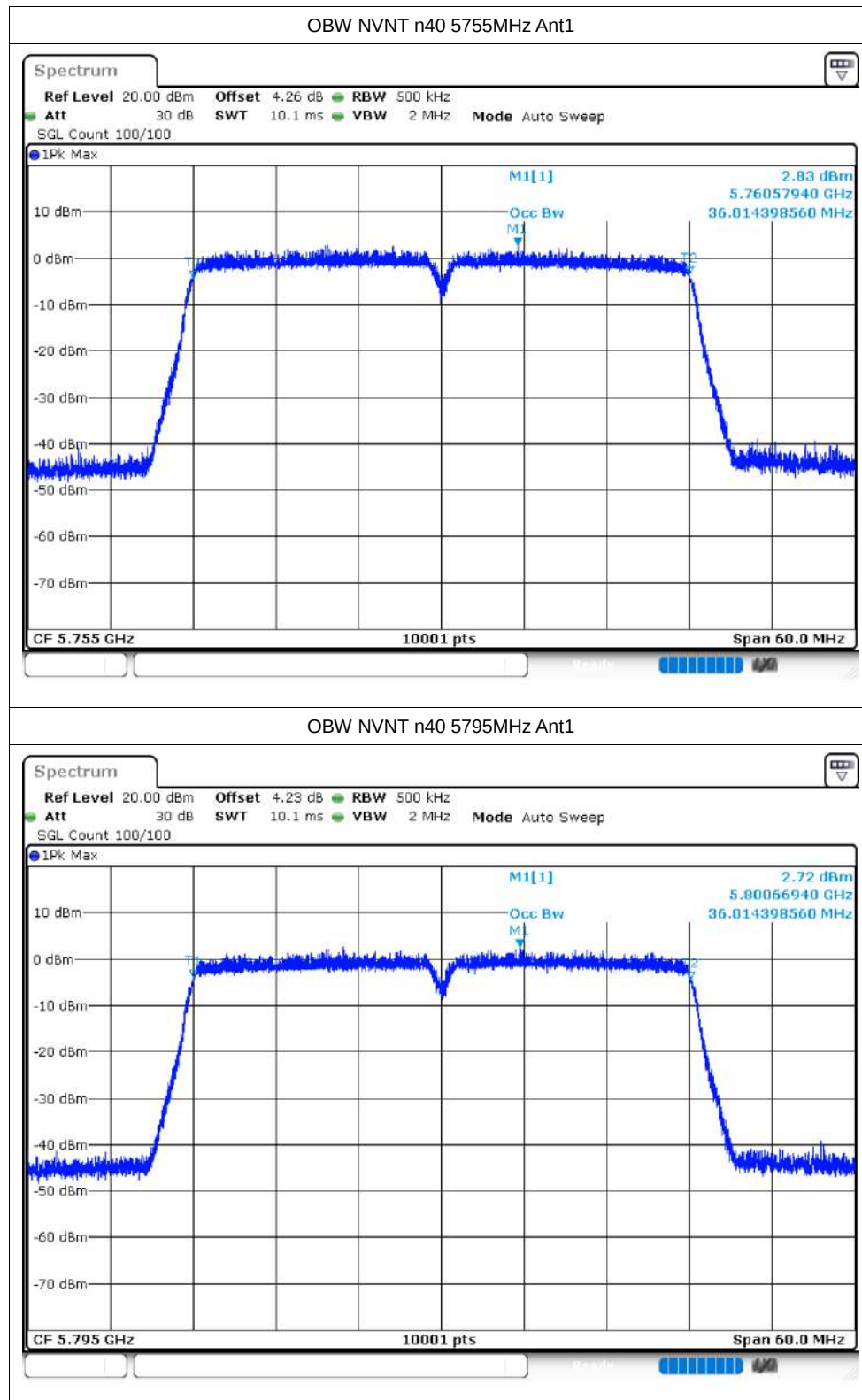
OBW NVNT n20 5785MHz Ant1



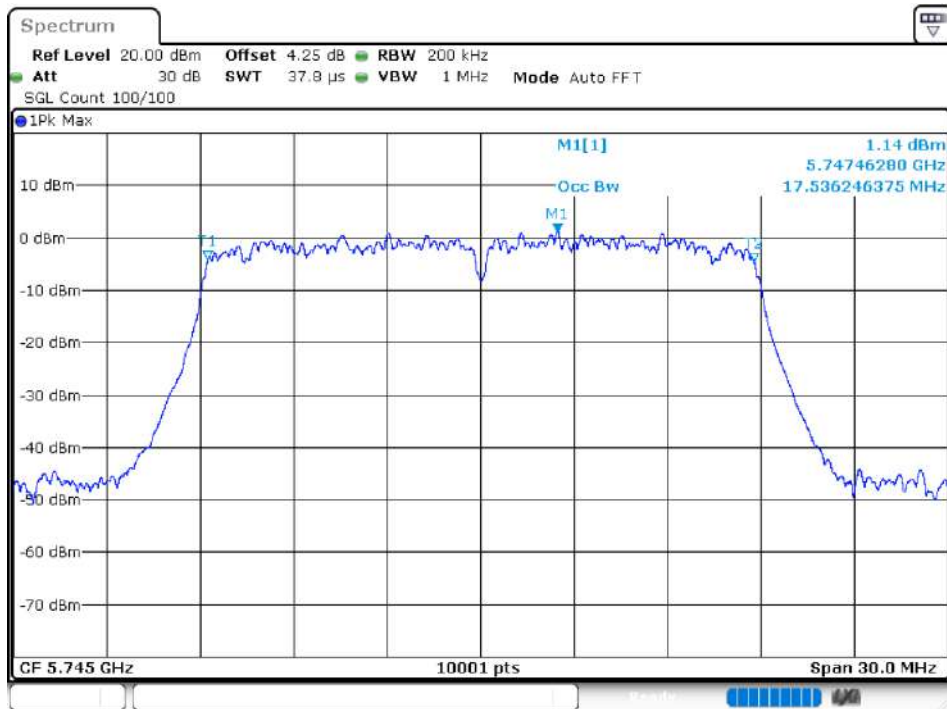
OBW NVNT n20 5825MHz Ant1



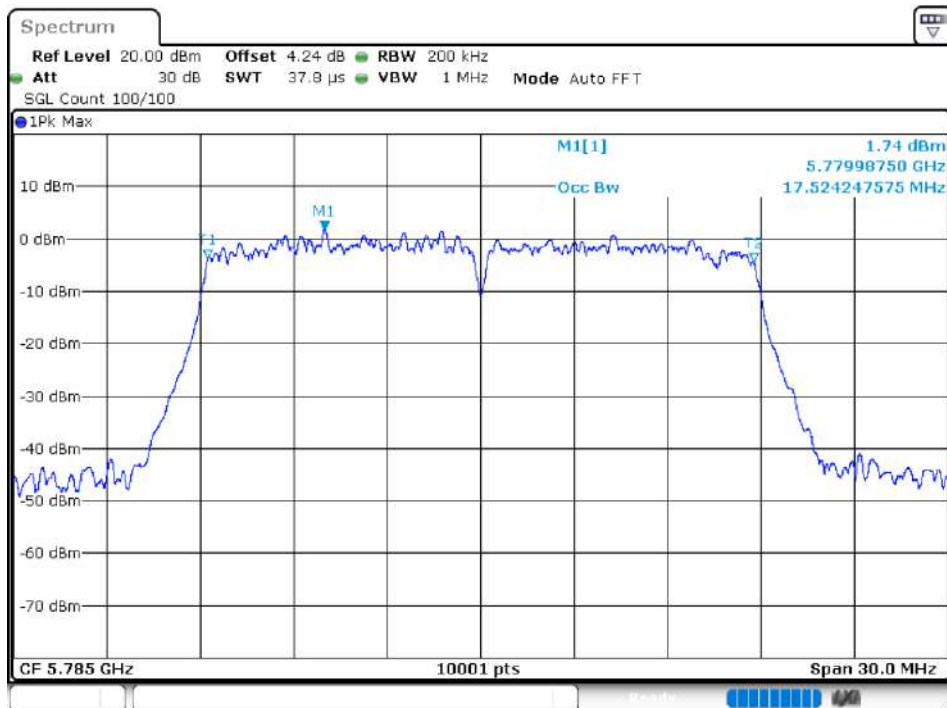




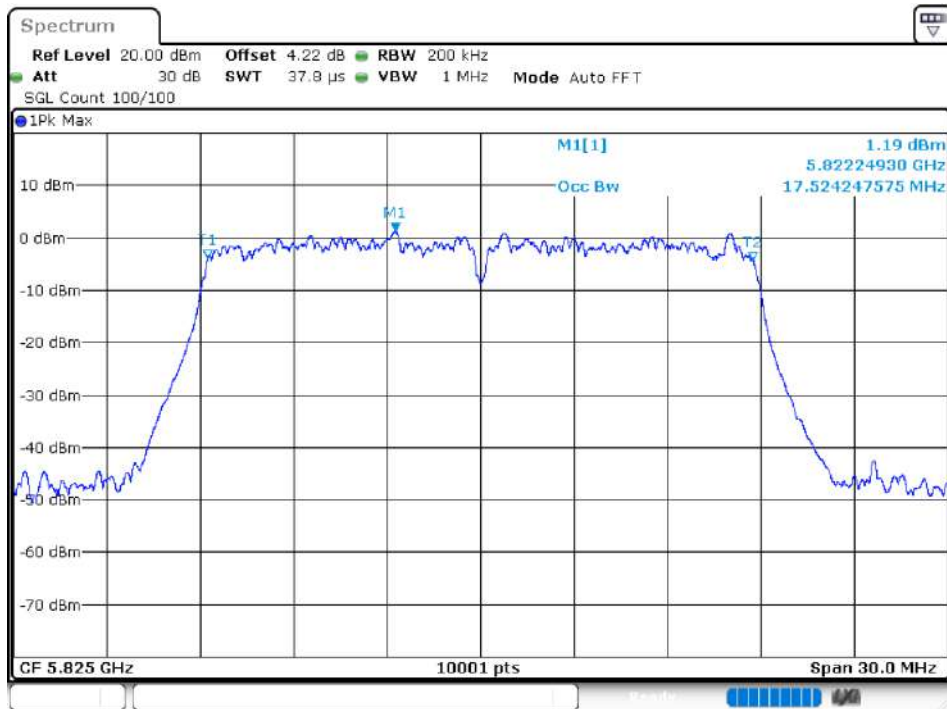
OBW NVNT ac20 5745MHz Ant0



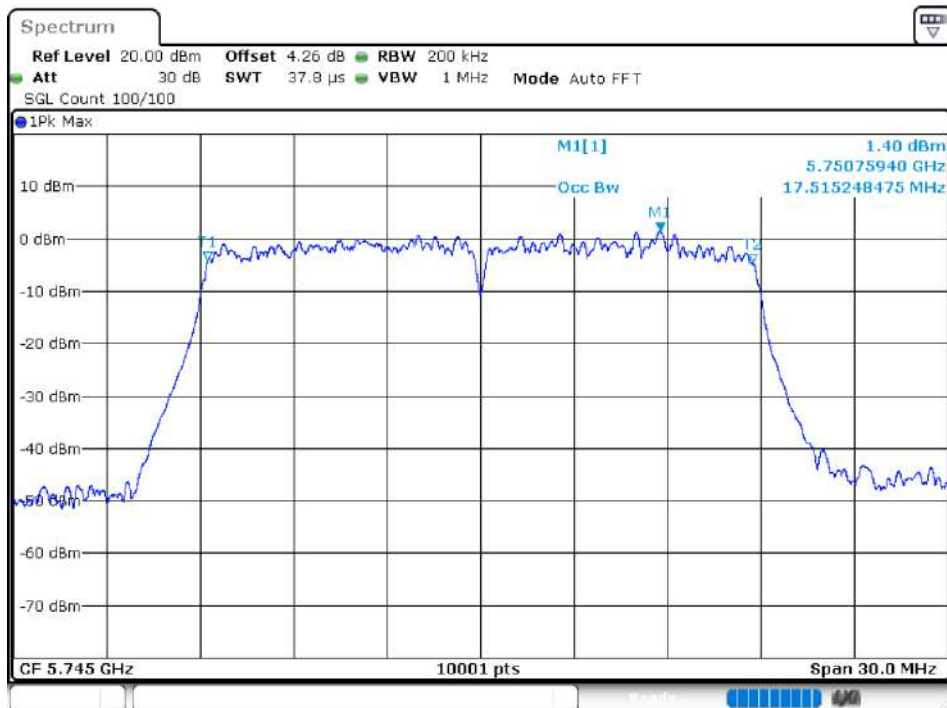
OBW NVNT ac20 5785MHz Ant0



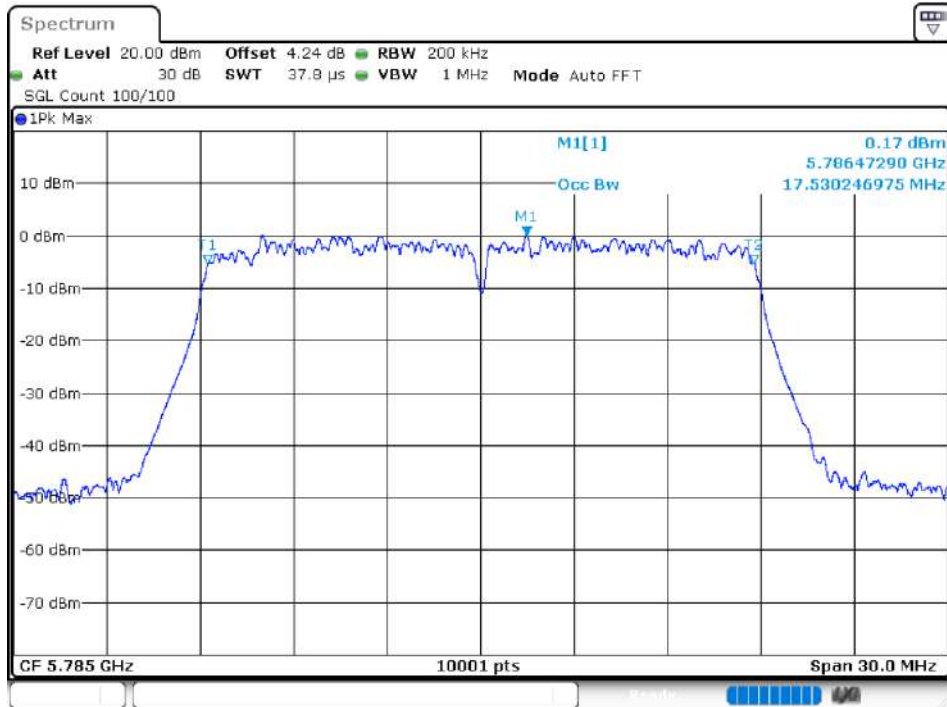
OBW NVNT ac20 5825MHz Ant0



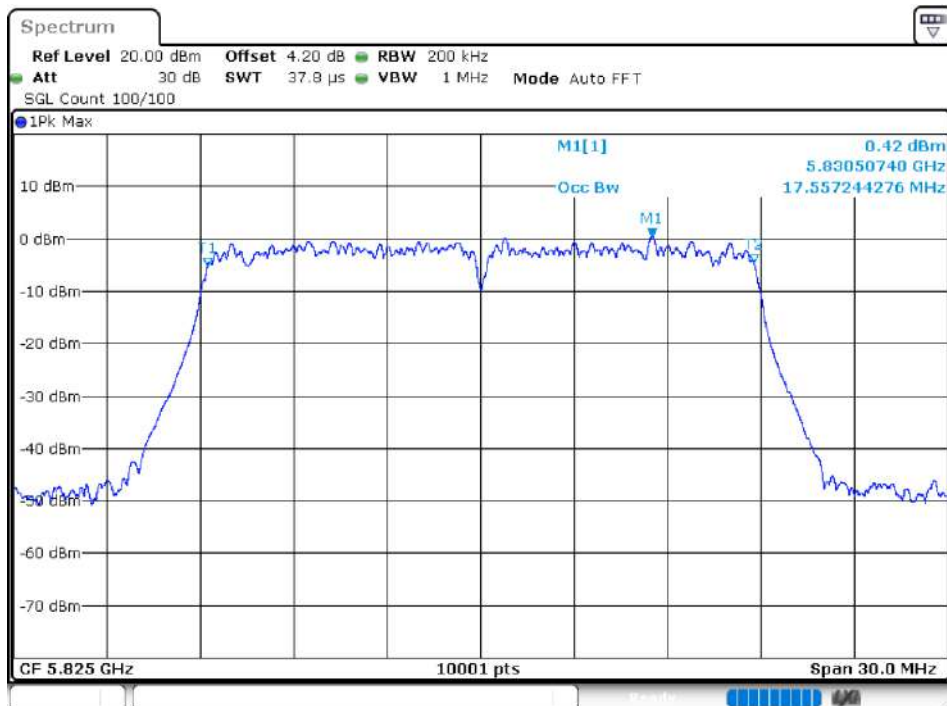
OBW NVNT ac20 5745MHz Ant1



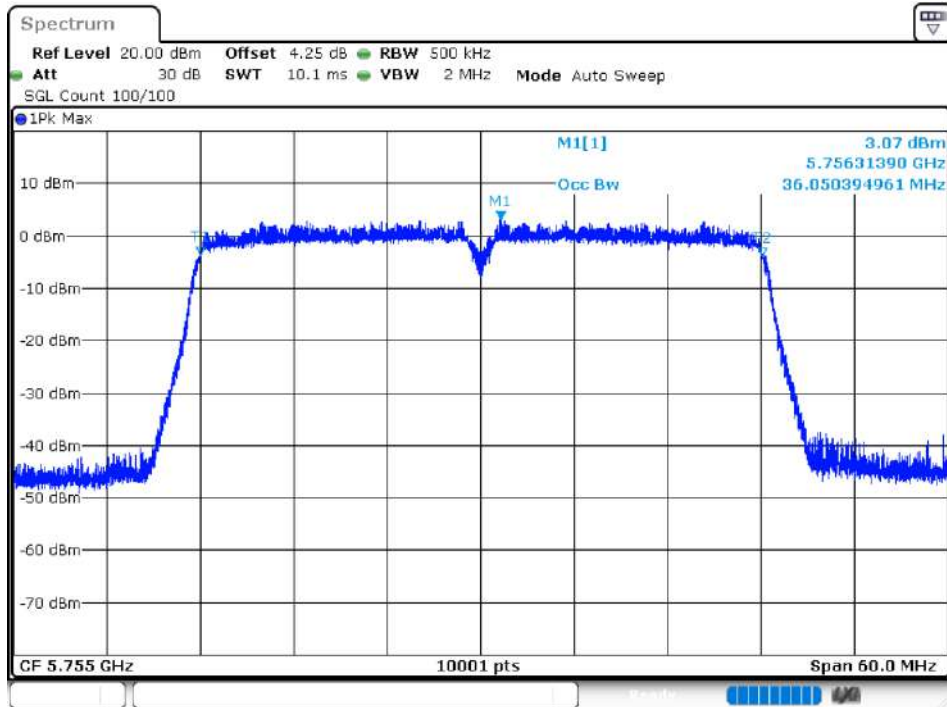
OBW NVNT ac20 5785MHz Ant1



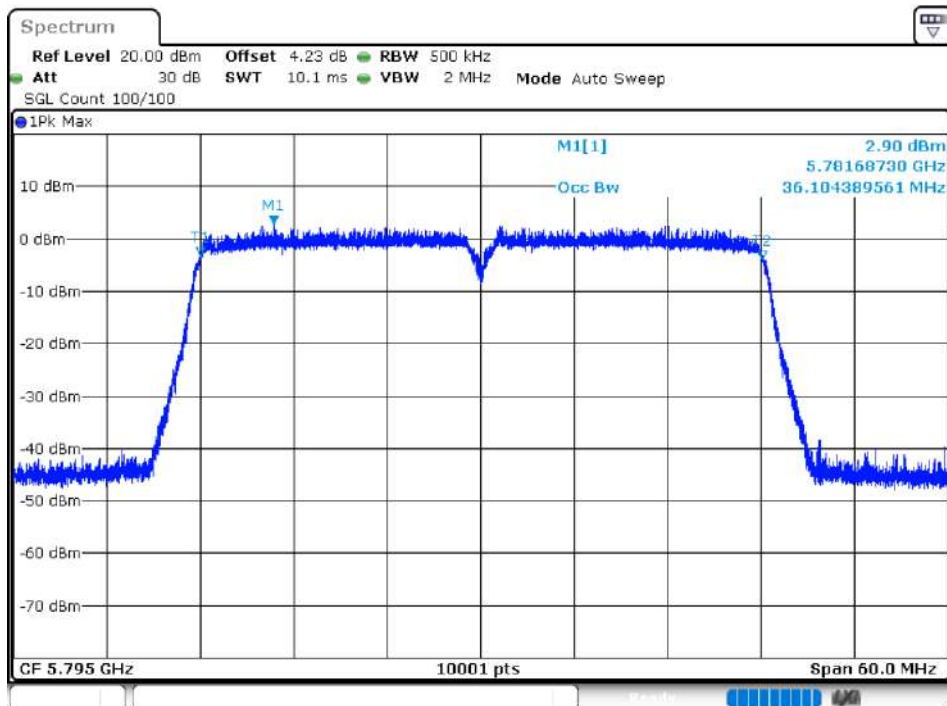
OBW NVNT ac20 5825MHz Ant1



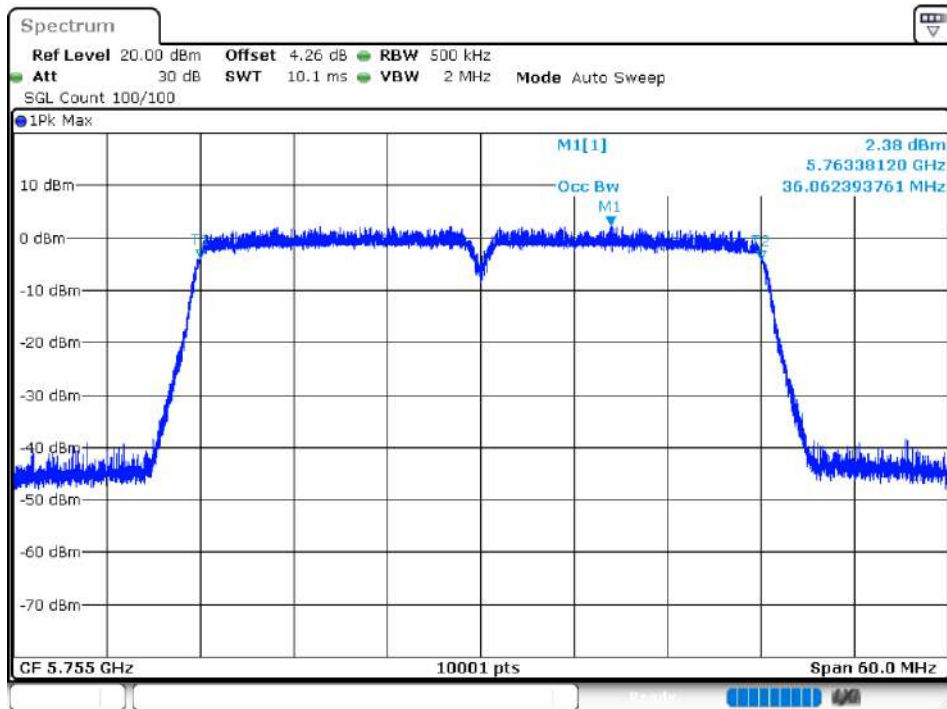
OBW NVNT ac40 5755MHz Ant0



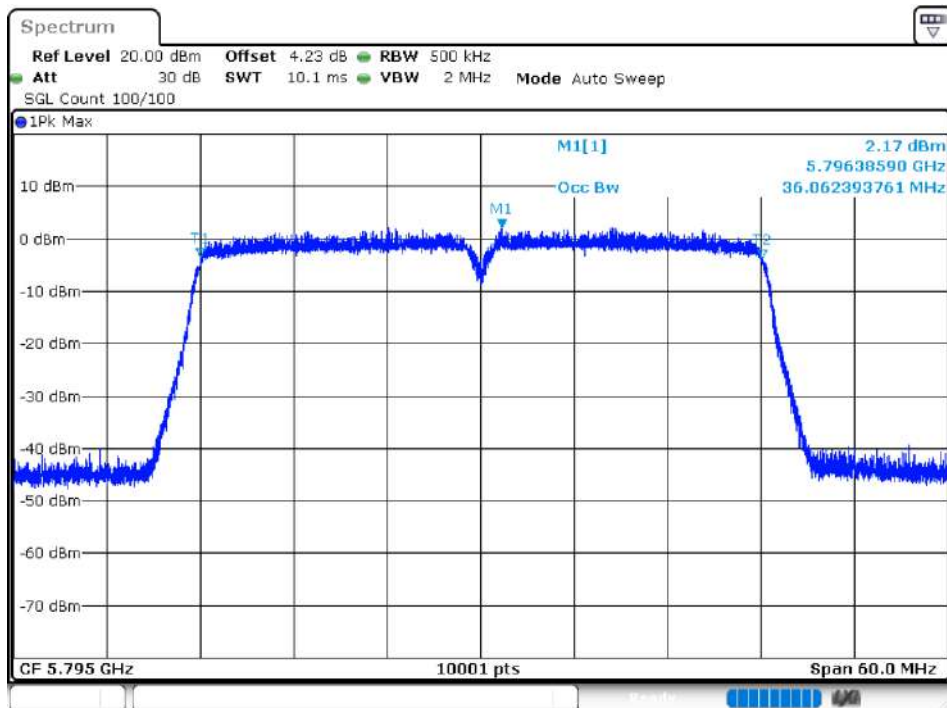
OBW NVNT ac40 5795MHz Ant0

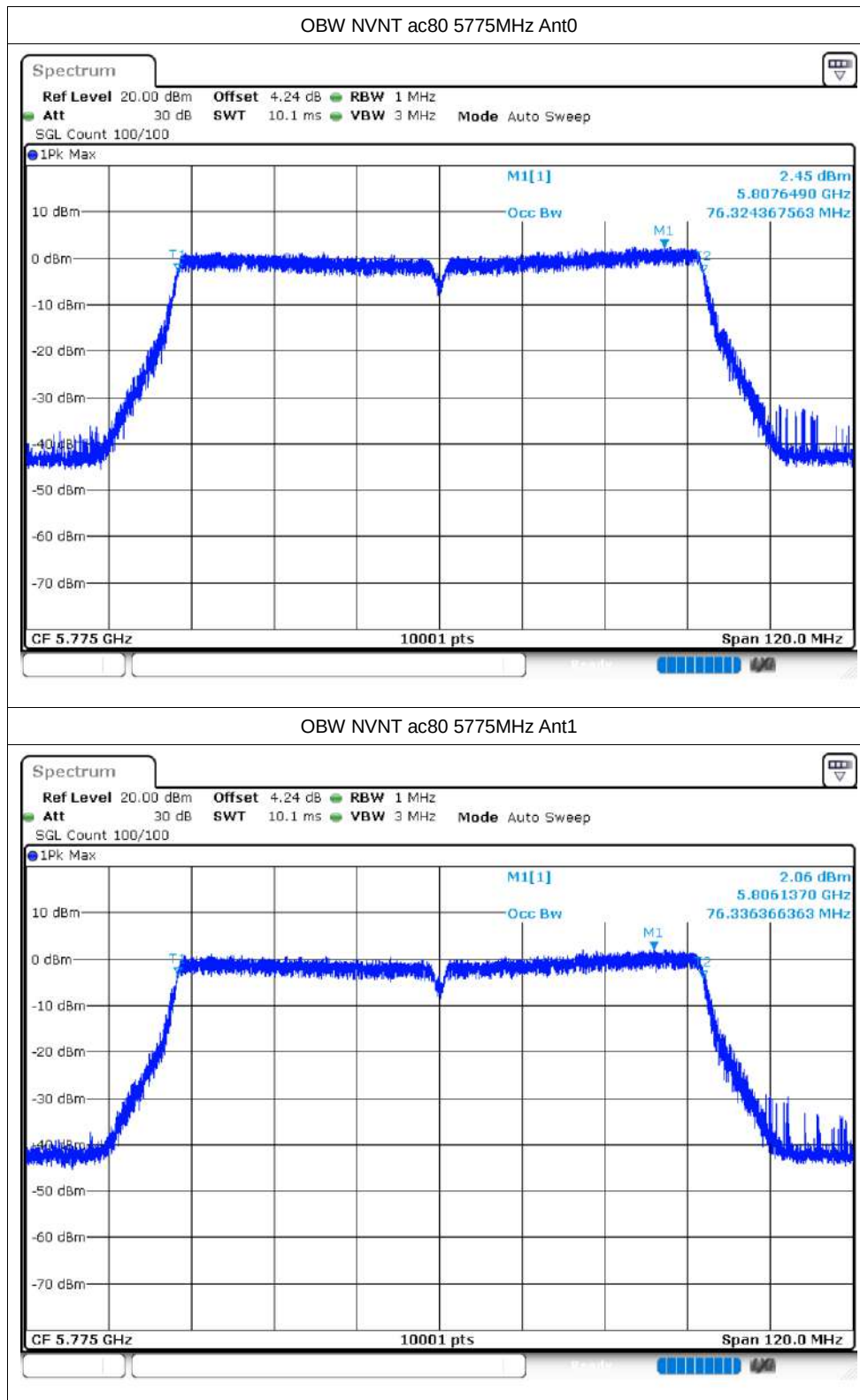


OBW NVNT ac40 5755MHz Ant1

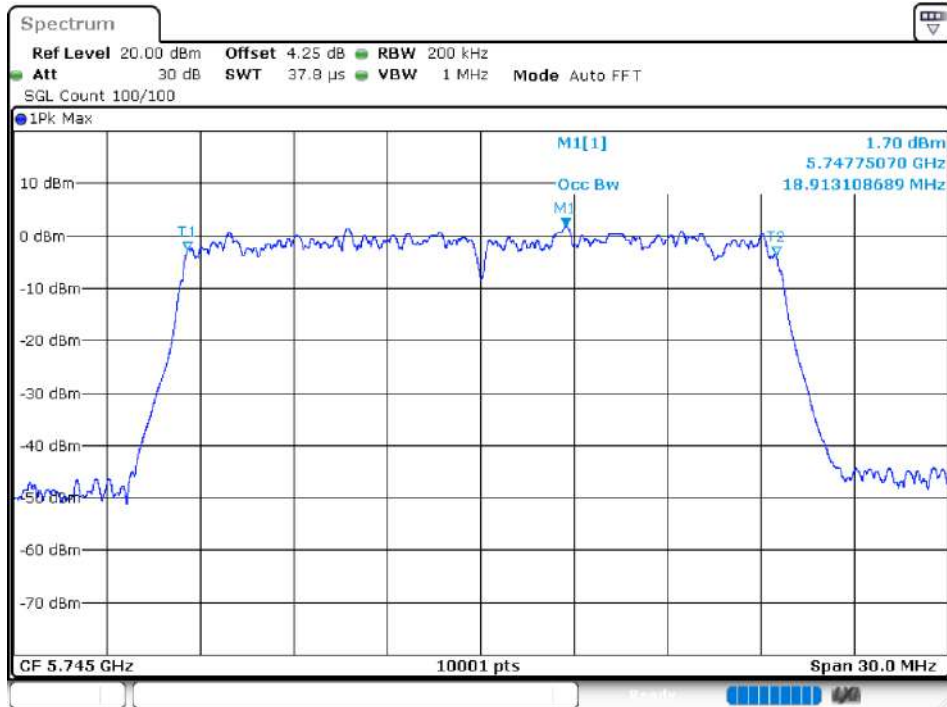


OBW NVNT ac40 5795MHz Ant1

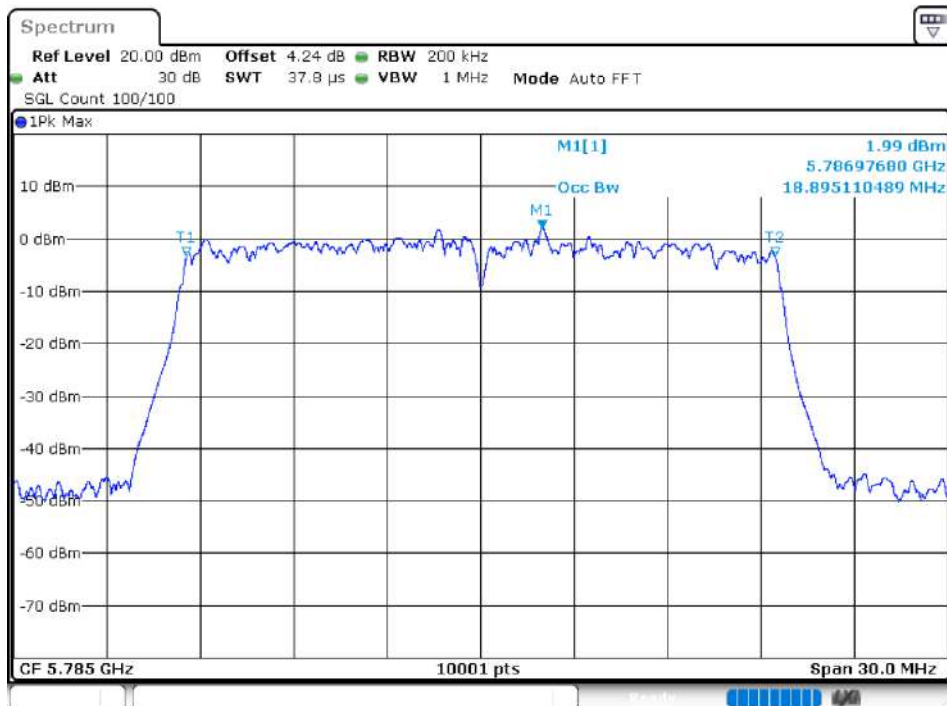




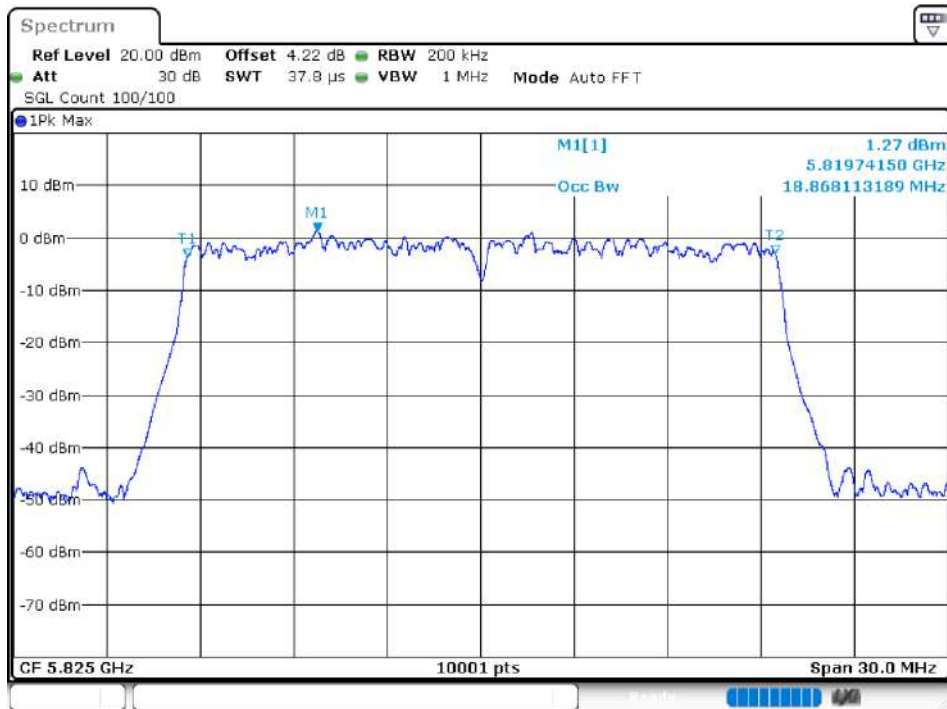
OBW NVNT ax20 5745MHz Ant0



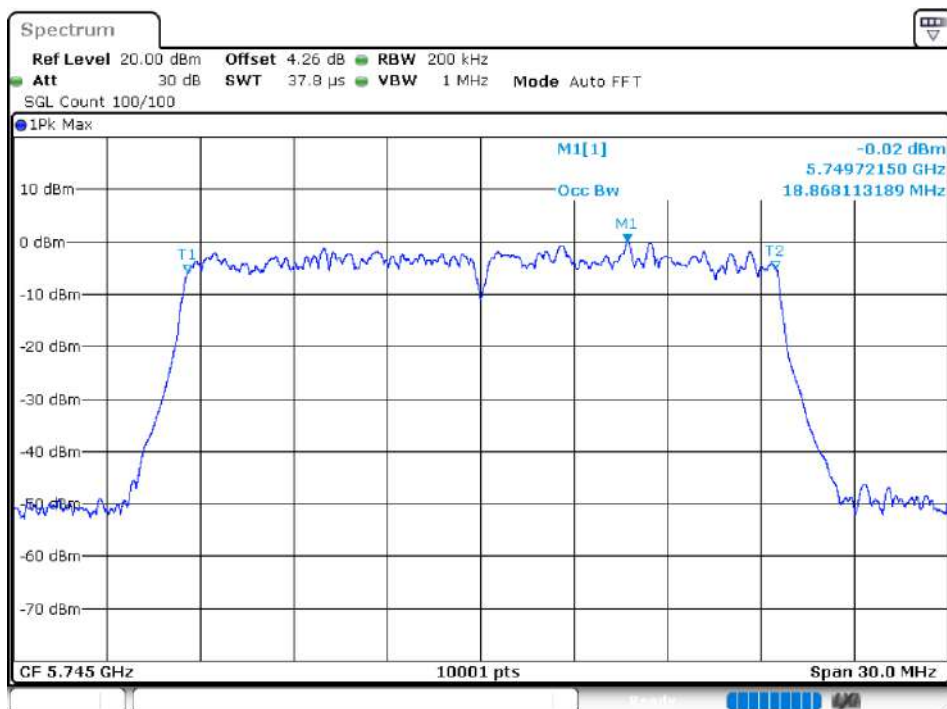
OBW NVNT ax20 5785MHz Ant0



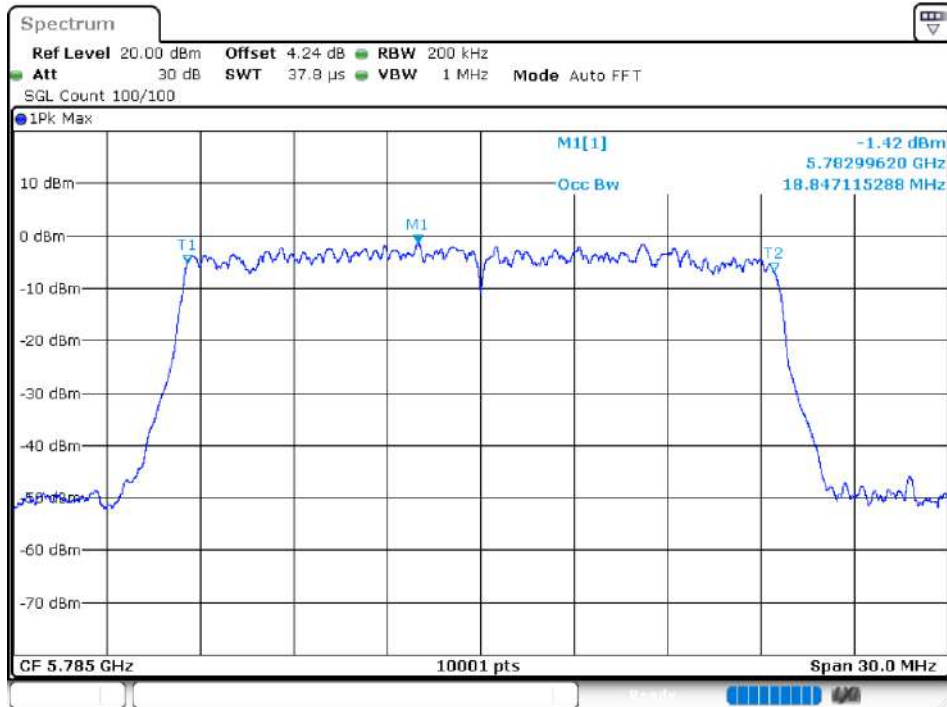
OBW NVNT ax20 5825MHz Ant0



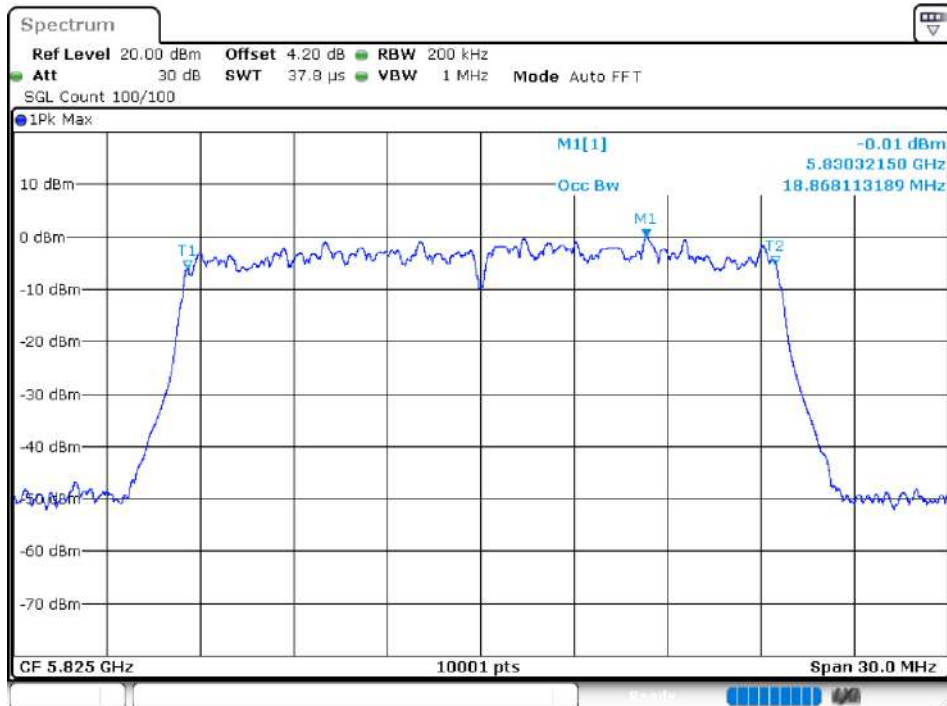
OBW NVNT ax20 5745MHz Ant1



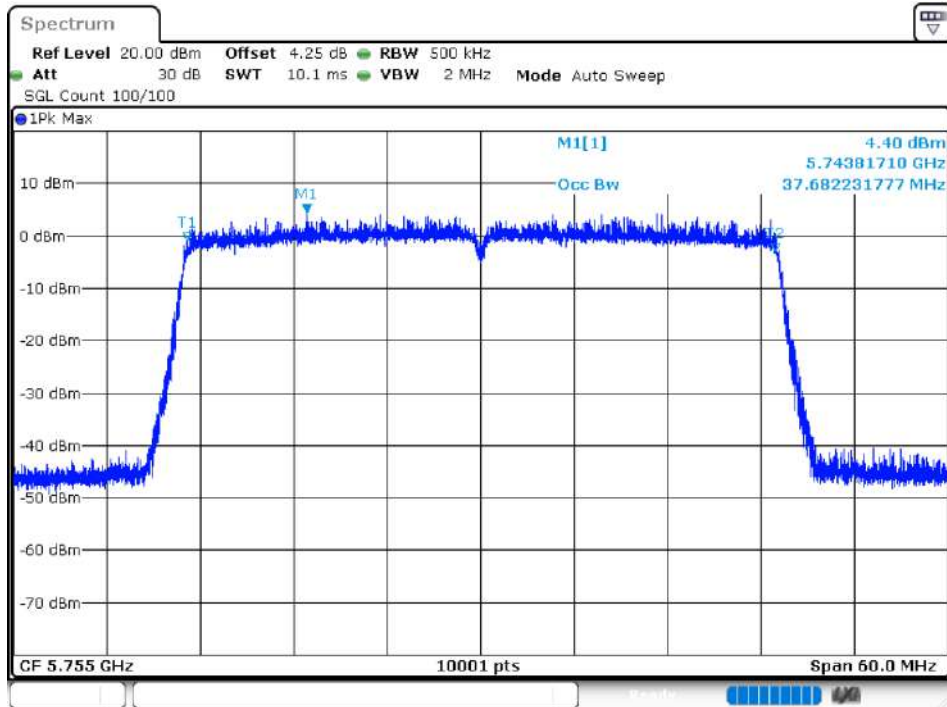
OBW NVNT ax20 5785MHz Ant1



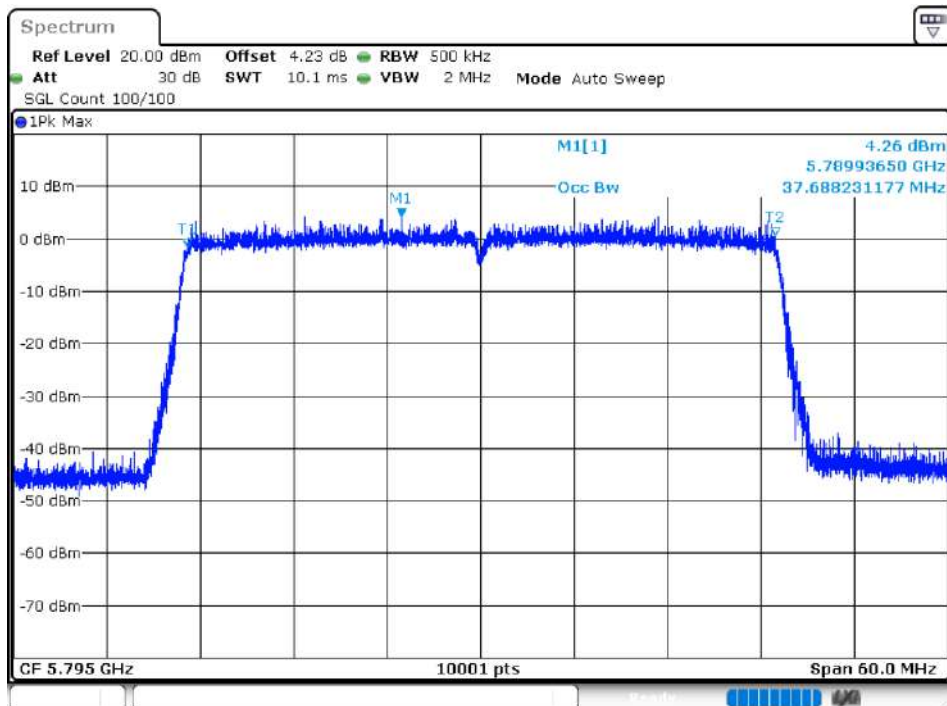
OBW NVNT ax20 5825MHz Ant1



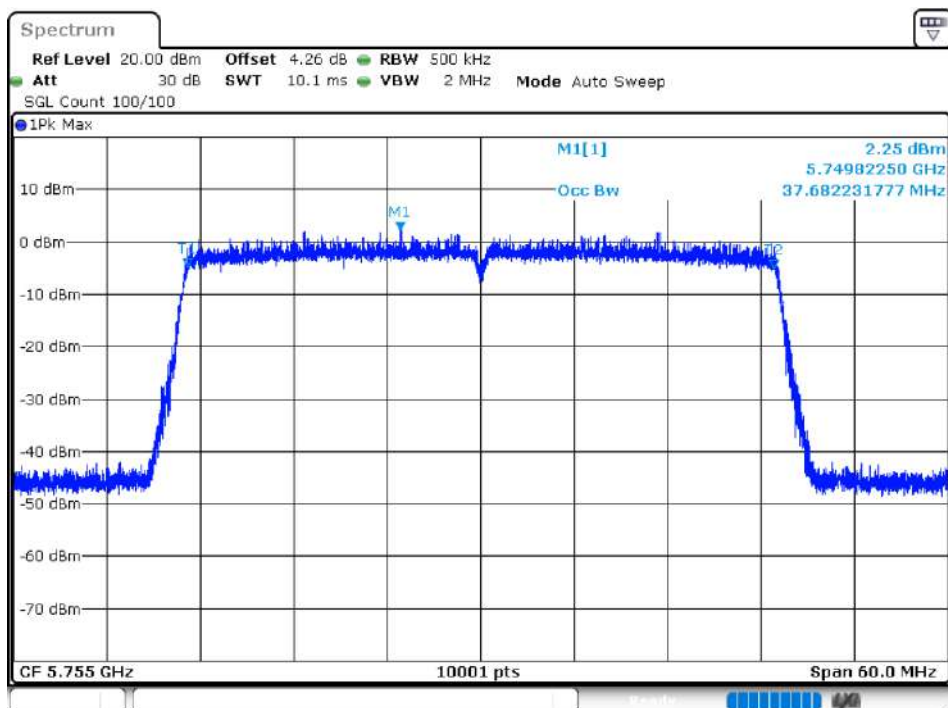
OBW NVNT ax40 5755MHz Ant0



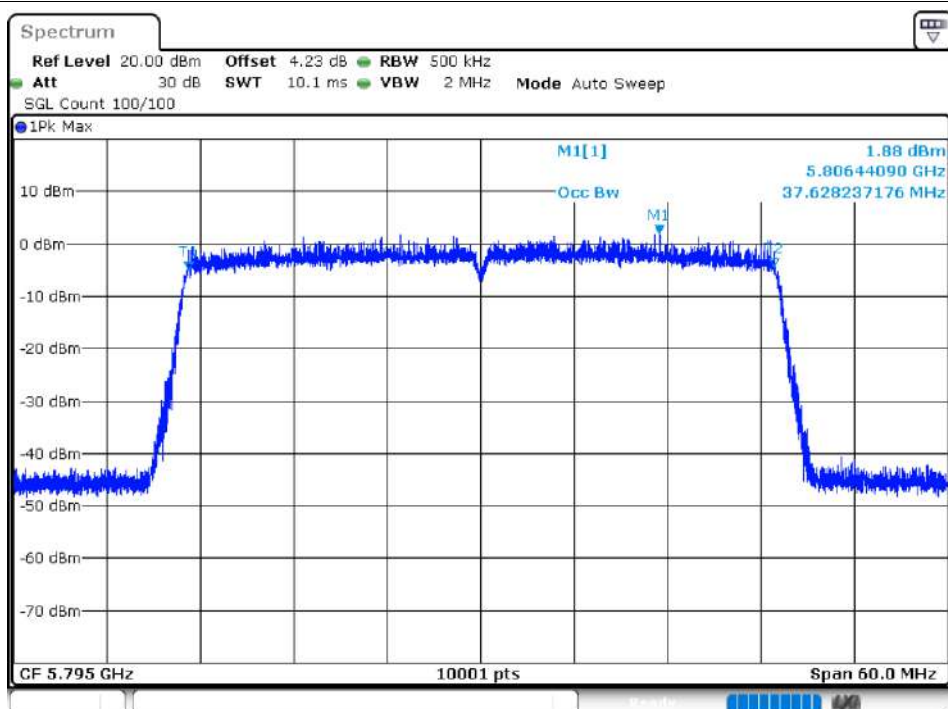
OBW NVNT ax40 5795MHz Ant0



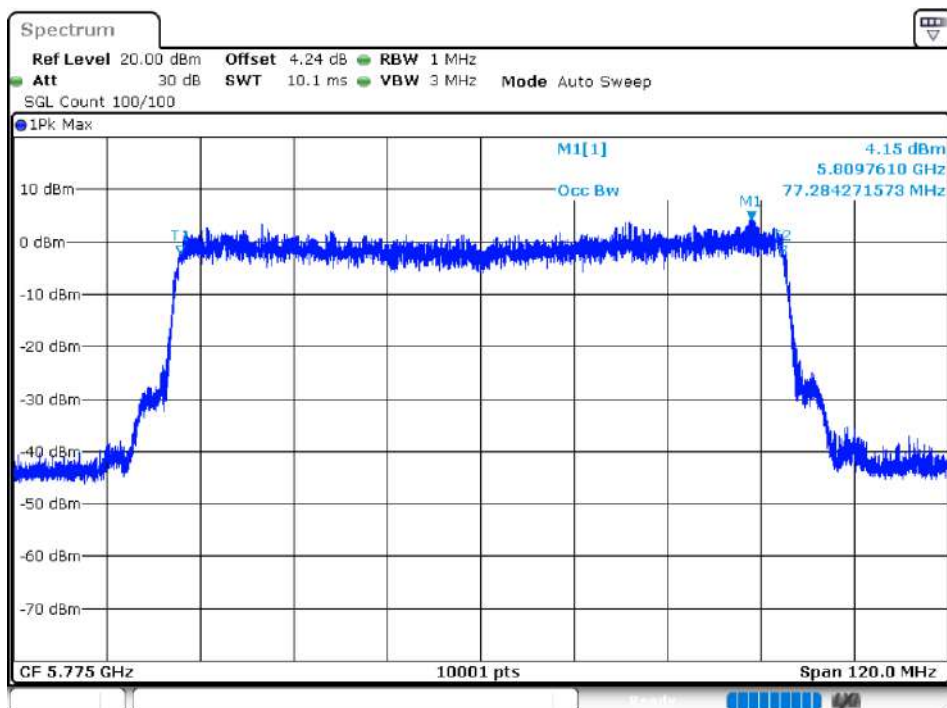
OBW NVNT ax40 5755MHz Ant1



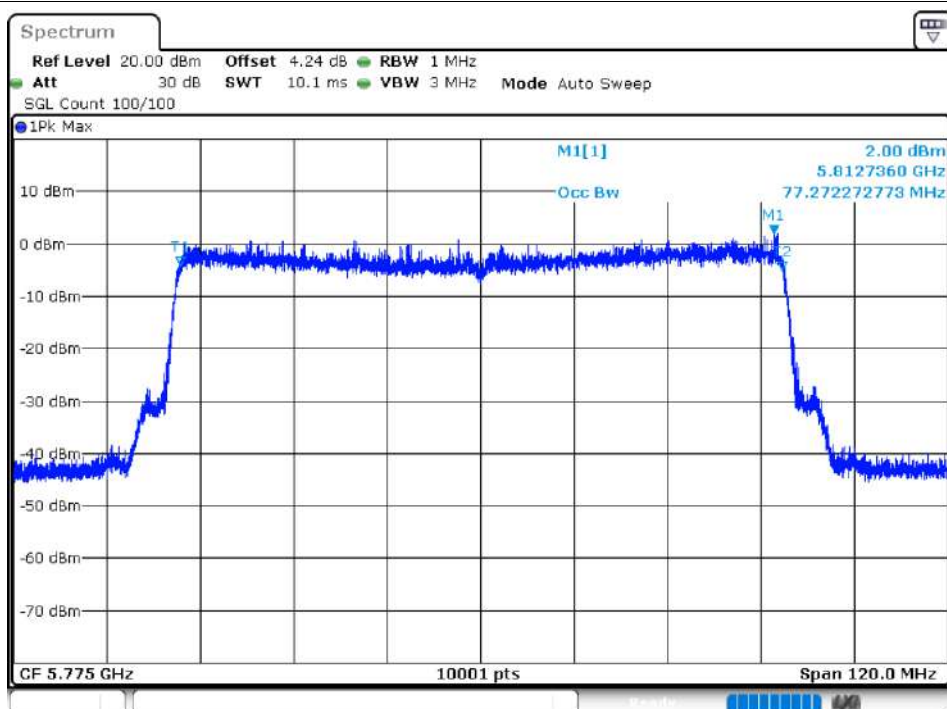
OBW NVNT ax40 5795MHz Ant1



OBW NVNT ax80 5775MHz Ant0



OBW NVNT ax80 5775MHz Ant1

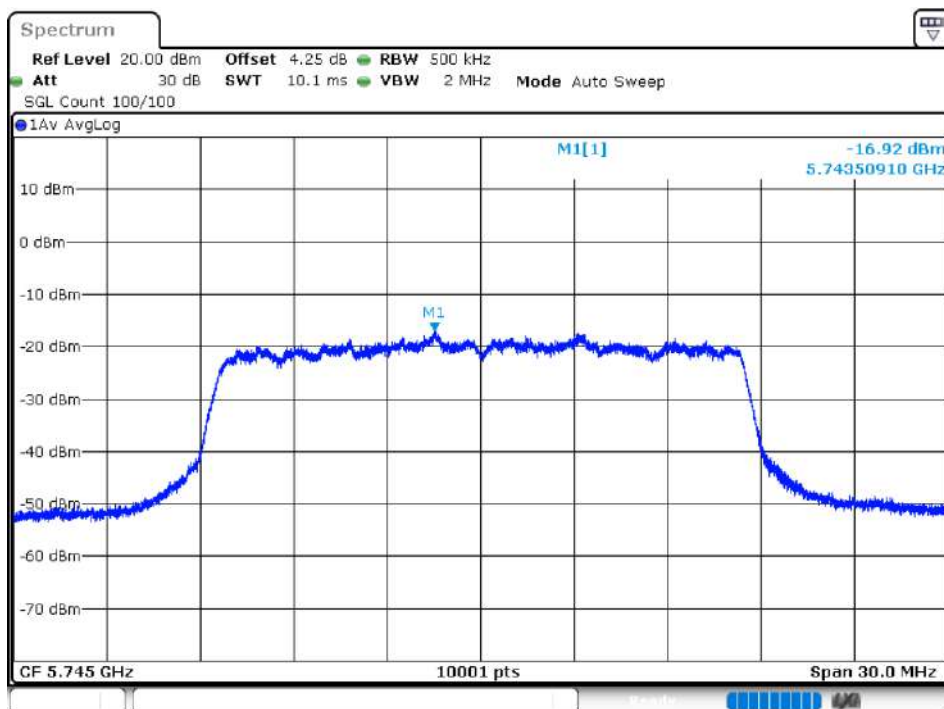


Maximum Power Spectral Density Level

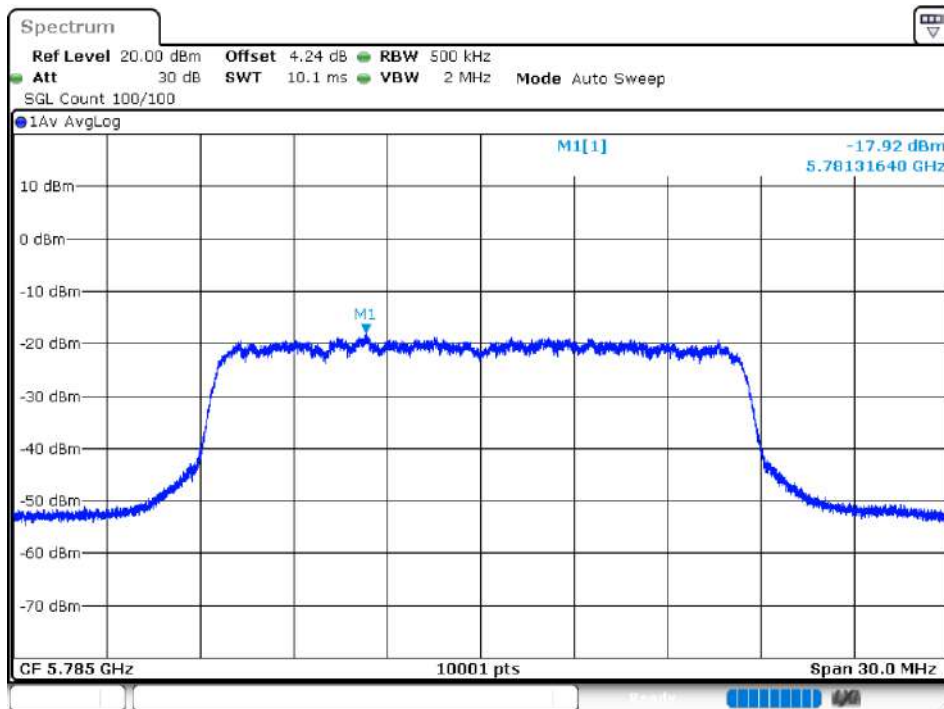
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant0	-16.92	1.7	-15.22	30	Pass
NVNT	a	5785	Ant0	-17.92	1.7	-16.22	30	Pass
NVNT	a	5825	Ant0	-17.48	0.45	-17.03	30	Pass
NVNT	a	5745	Ant1	-17.74	1.7	-16.04	30	Pass
NVNT	a	5785	Ant1	-18.13	1.7	-16.43	30	Pass
NVNT	a	5825	Ant1	-18.17	1.7	-16.47	30	Pass
NVNT	n20	5745	Ant0	-22.83	2.21	-20.62	30	Pass
NVNT	n20	5785	Ant0	-23	2.21	-20.79	30	Pass
NVNT	n20	5825	Ant0	-22.52	2.22	-20.3	30	Pass
NVNT	n20	5745	Ant1	-23.14	2.21	-20.93	30	Pass
NVNT	n20	5785	Ant1	-22.62	2.21	-20.41	30	Pass
NVNT	n20	5825	Ant1	-22.11	2.21	-19.9	30	Pass
NVNT	n40	5755	Ant0	-20.73	1.57	-19.16	30	Pass
NVNT	n40	5795	Ant0	-21.48	0.51	-20.97	30	Pass
NVNT	n40	5755	Ant1	-21.89	1.67	-20.22	30	Pass
NVNT	n40	5795	Ant1	-21.35	1.6	-19.75	30	Pass
NVNT	ac20	5745	Ant0	-22.1	2.21	-19.89	30	Pass
NVNT	ac20	5785	Ant0	-22.71	2.21	-20.5	30	Pass
NVNT	ac20	5825	Ant0	-22.85	2.21	-20.64	30	Pass
NVNT	ac20	5745	Ant1	-23.02	2.21	-20.81	30	Pass
NVNT	ac20	5785	Ant1	-23.17	2.21	-20.96	30	Pass
NVNT	ac20	5825	Ant1	-22.99	2.21	-20.78	30	Pass
NVNT	ac40	5755	Ant0	-20.83	1.7	-19.13	30	Pass
NVNT	ac40	5795	Ant0	-21.16	1.69	-19.47	30	Pass
NVNT	ac40	5755	Ant1	-21.66	1.66	-20	30	Pass
NVNT	ac40	5795	Ant1	-21.09	1.7	-19.39	30	Pass
NVNT	ac80	5775	Ant0	-31.89	2.99	-28.9	30	Pass
NVNT	ac80	5775	Ant1	-31.81	2.99	-28.82	30	Pass
NVNT	ax20	5745	Ant0	-13.47	0.97	-12.5	30	Pass
NVNT	ax20	5785	Ant0	-14.02	1.1	-12.92	30	Pass
NVNT	ax20	5825	Ant0	-13.34	1.07	-12.27	30	Pass
NVNT	ax20	5745	Ant1	-14.76	1.01	-13.75	30	Pass
NVNT	ax20	5785	Ant1	-14.72	1.01	-13.71	30	Pass
NVNT	ax20	5825	Ant1	-14.94	1.02	-13.92	30	Pass
NVNT	ax40	5755	Ant0	-23	1.82	-21.18	30	Pass
NVNT	ax40	5795	Ant0	-22.72	1.86	-20.86	30	Pass
NVNT	ax40	5755	Ant1	-24.51	1.8	-22.71	30	Pass
NVNT	ax40	5795	Ant1	-25.08	1.87	-23.21	30	Pass
NVNT	ax80	5775	Ant0	-50.08	9.81	-40.27	30	Pass
NVNT	ax80	5775	Ant1	-34.28	3.18	-31.1	30	Pass

Test Graphs

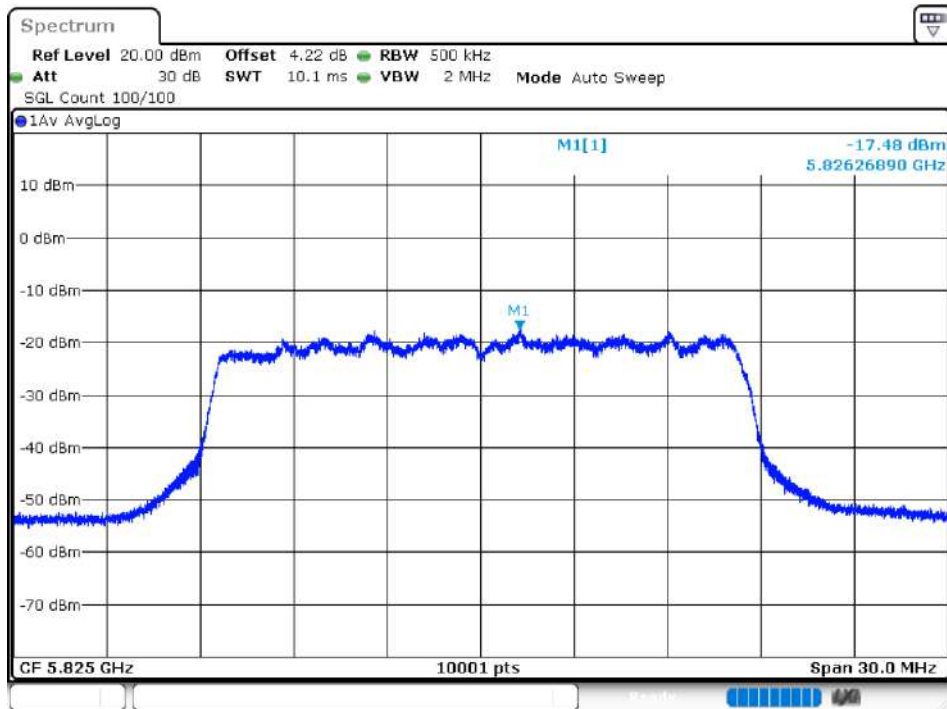
PSD NVNT a 5745MHz Ant0



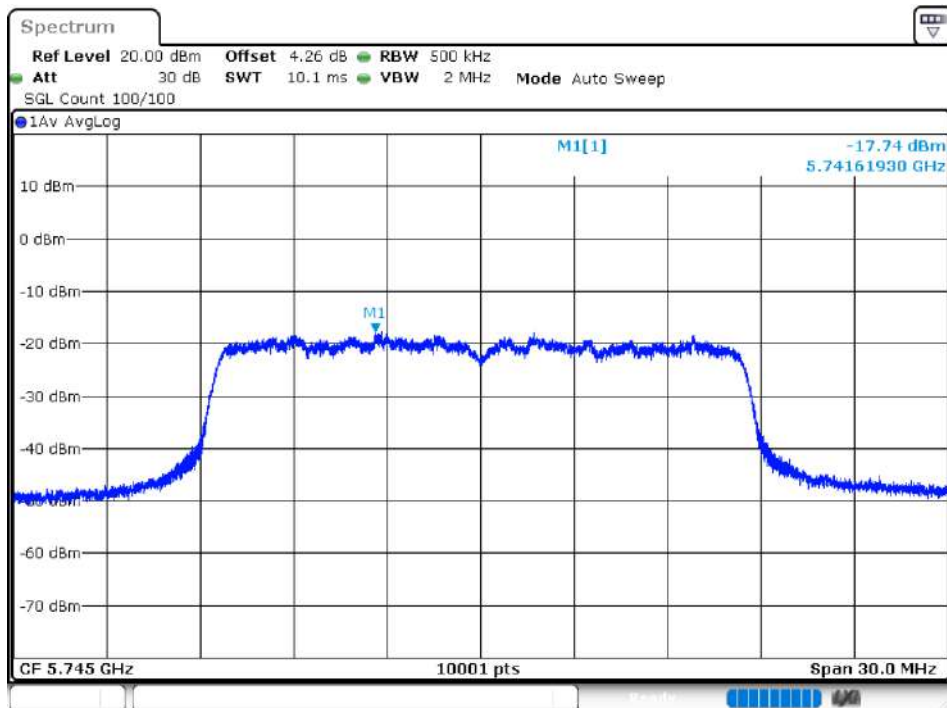
PSD NVNT a 5785MHz Ant0



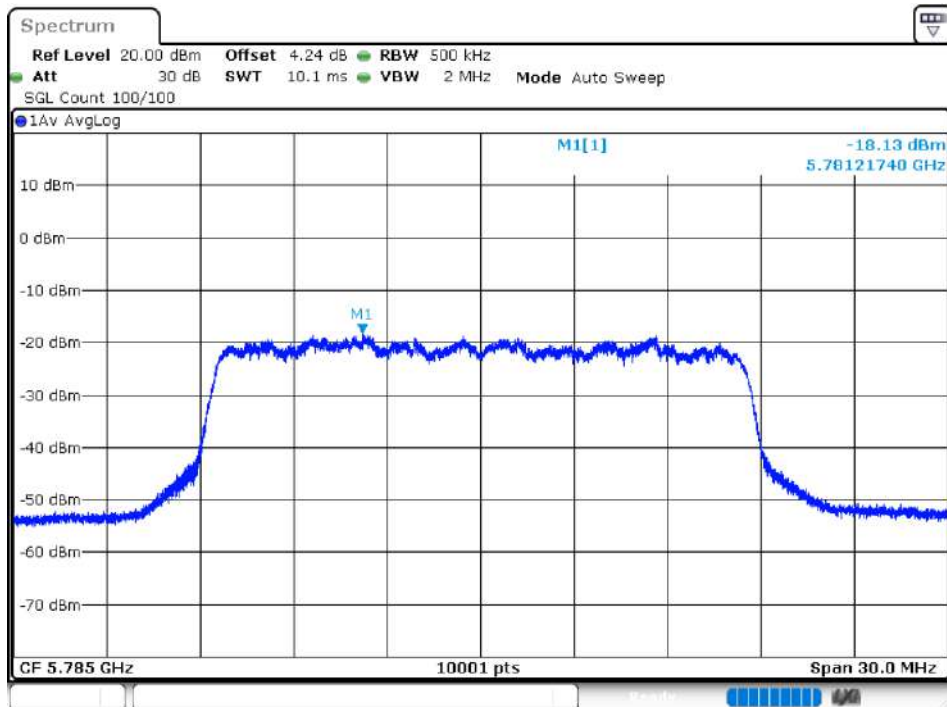
PSD NVNT a 5825MHz Ant0



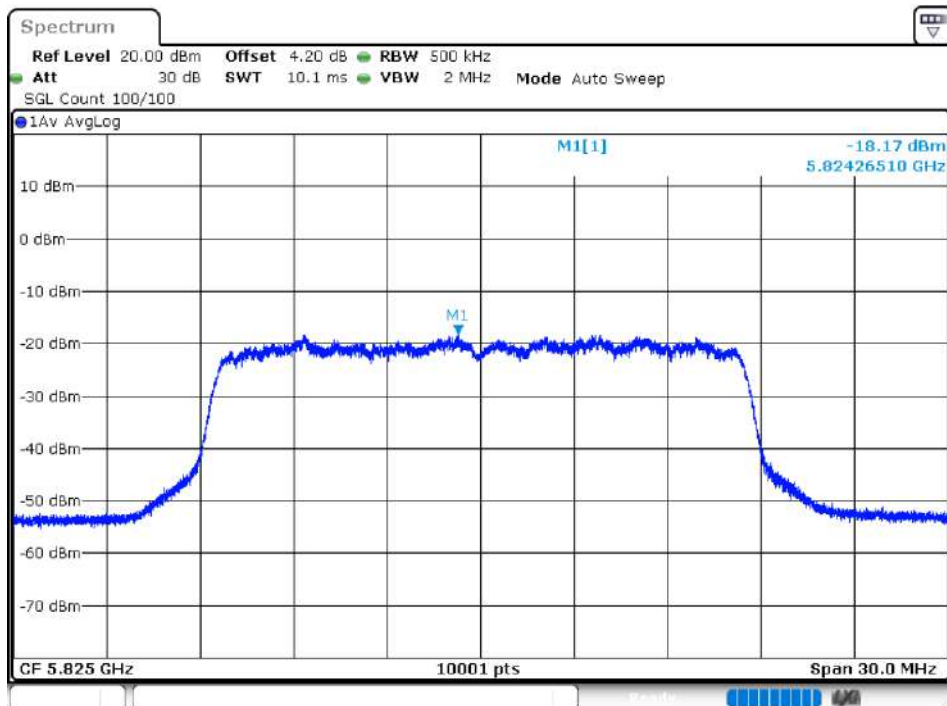
PSD NVNT a 5745MHz Ant1

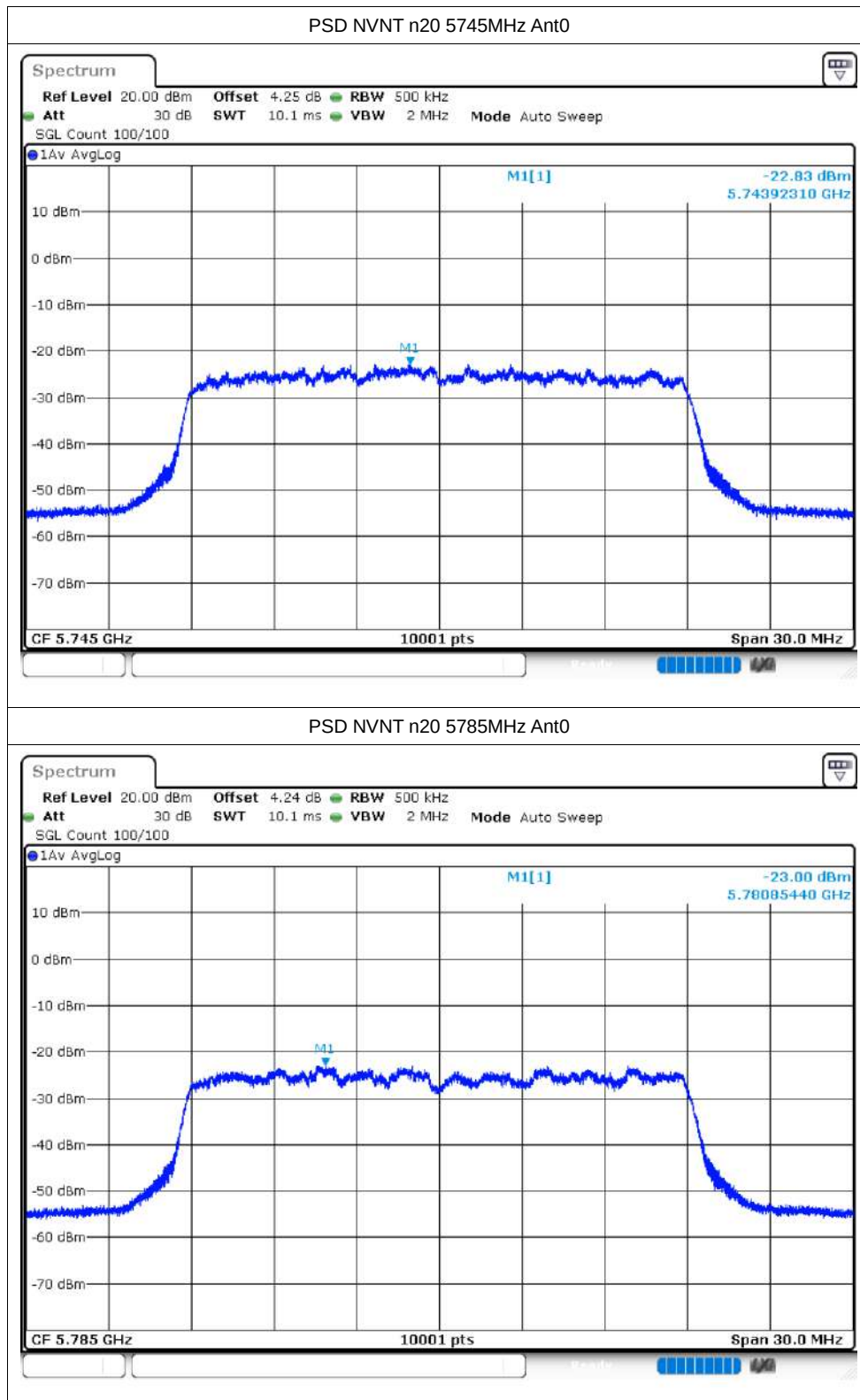


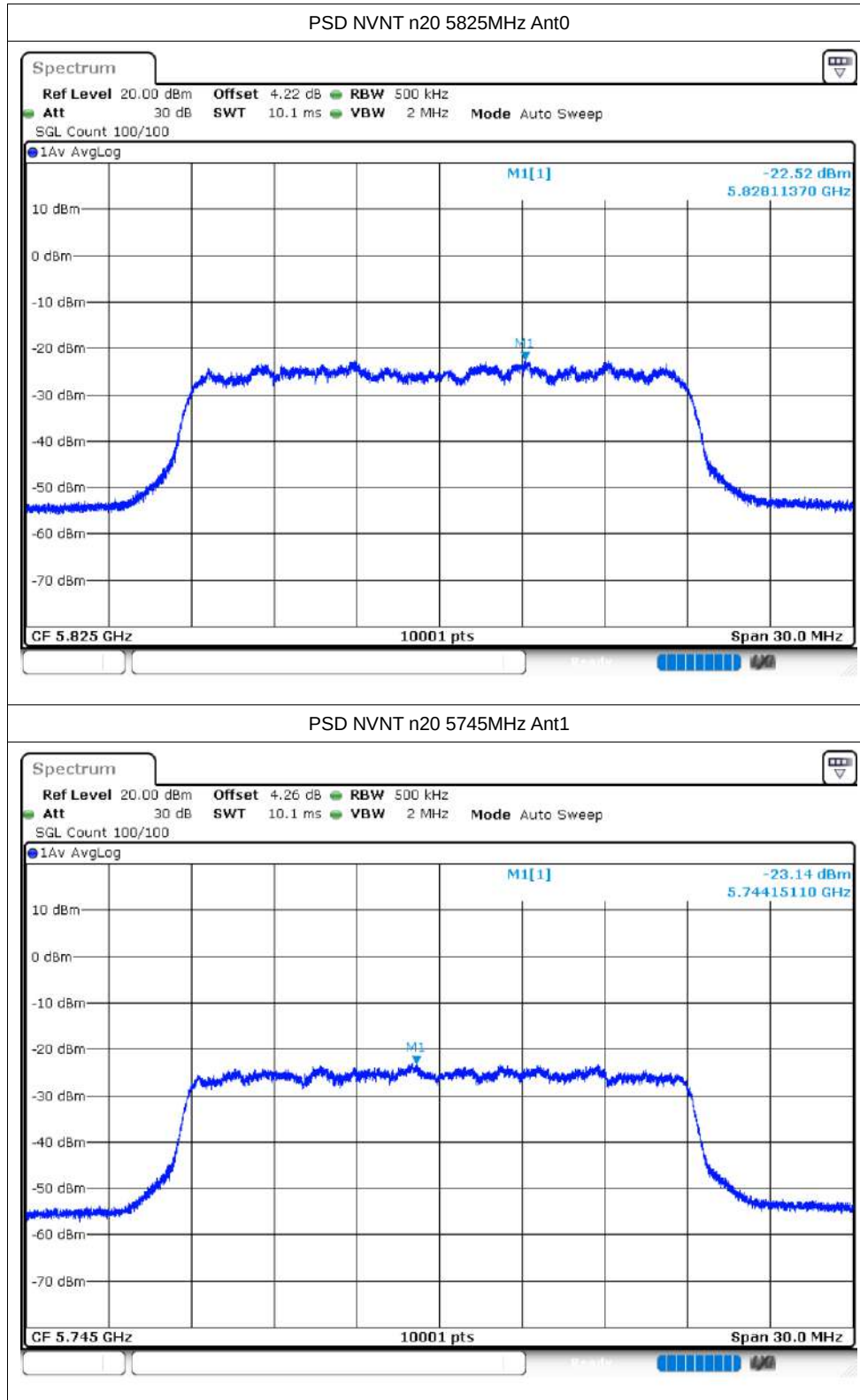
PSD NVNT a 5785MHz Ant1

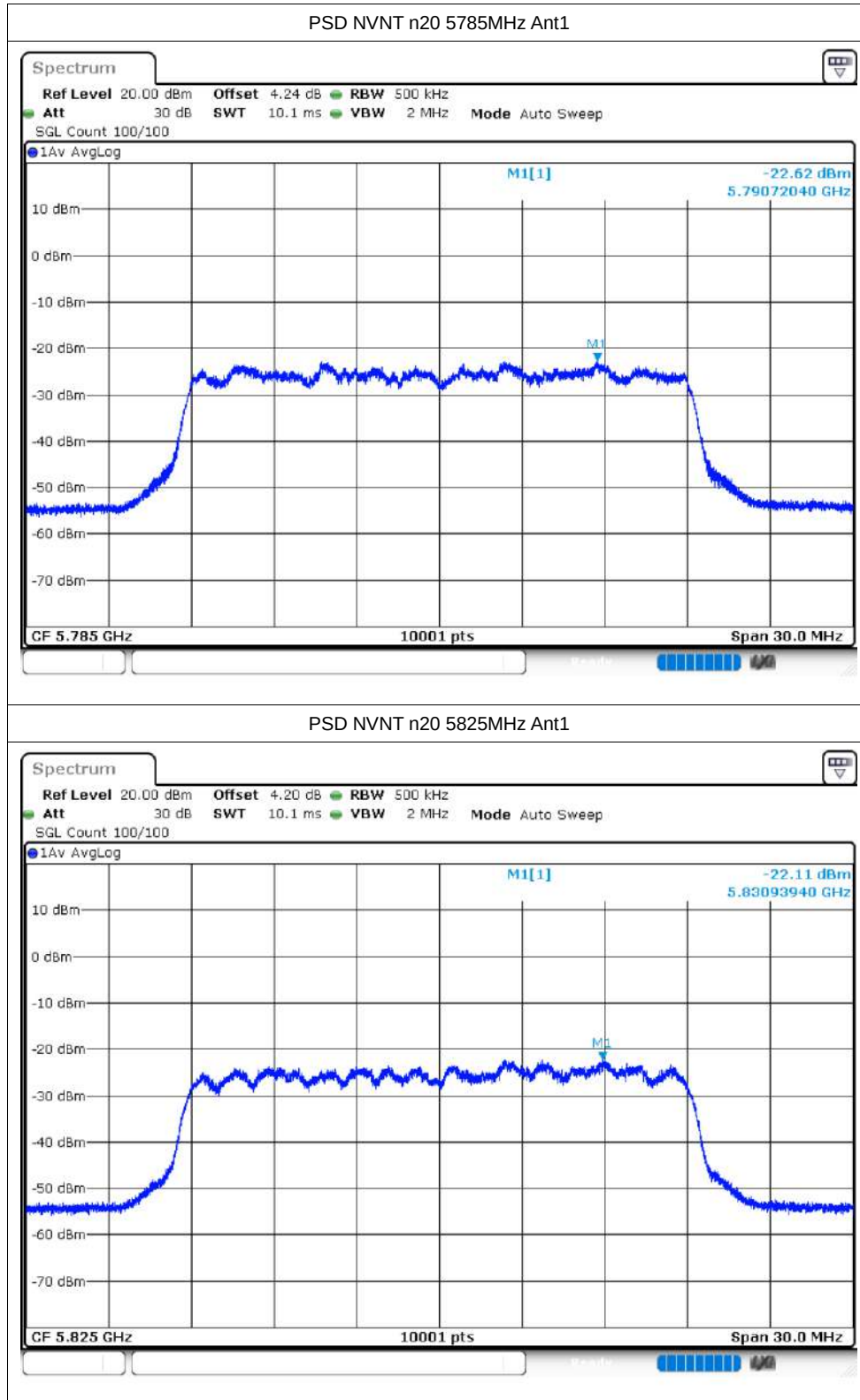


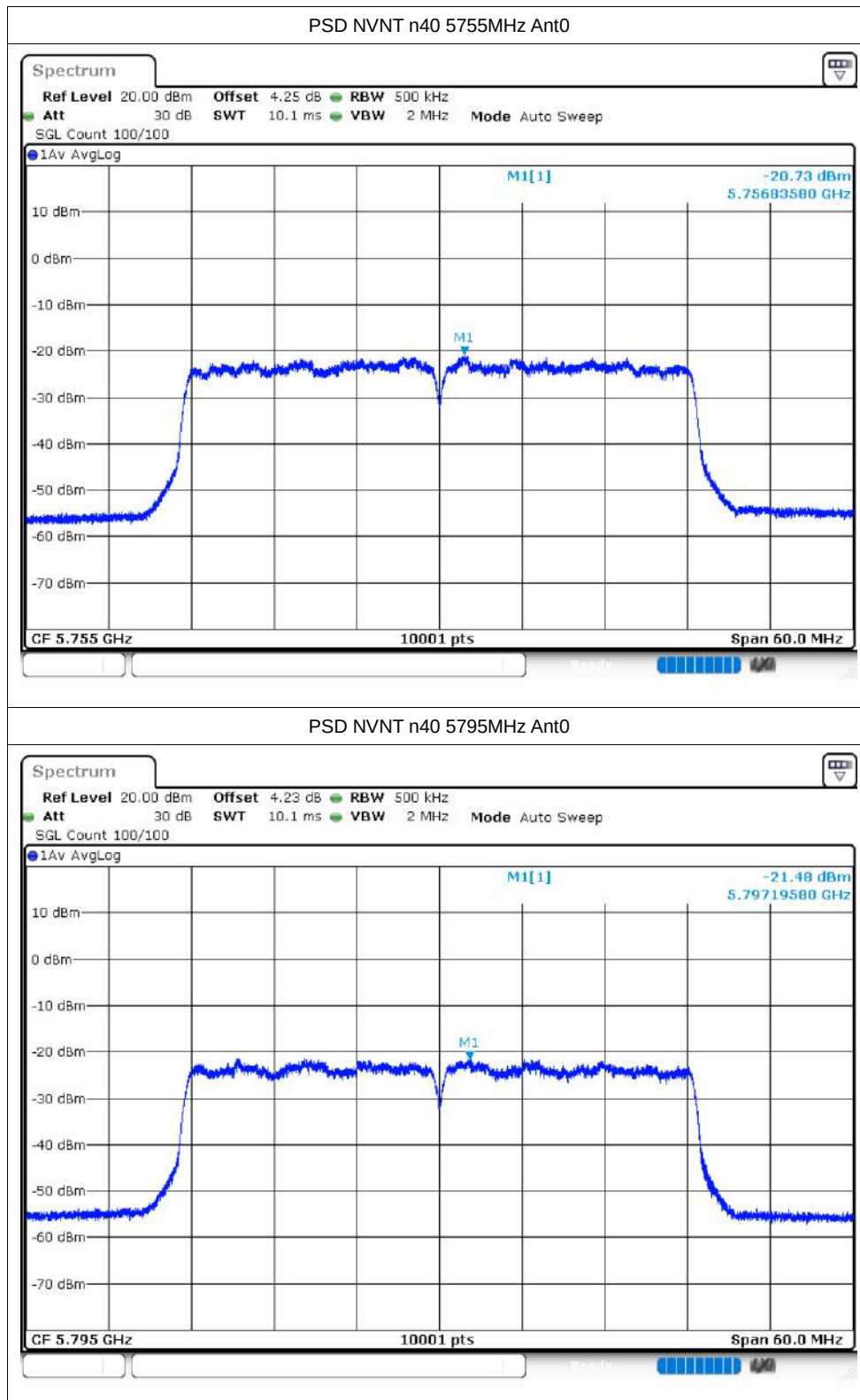
PSD NVNT a 5825MHz Ant1

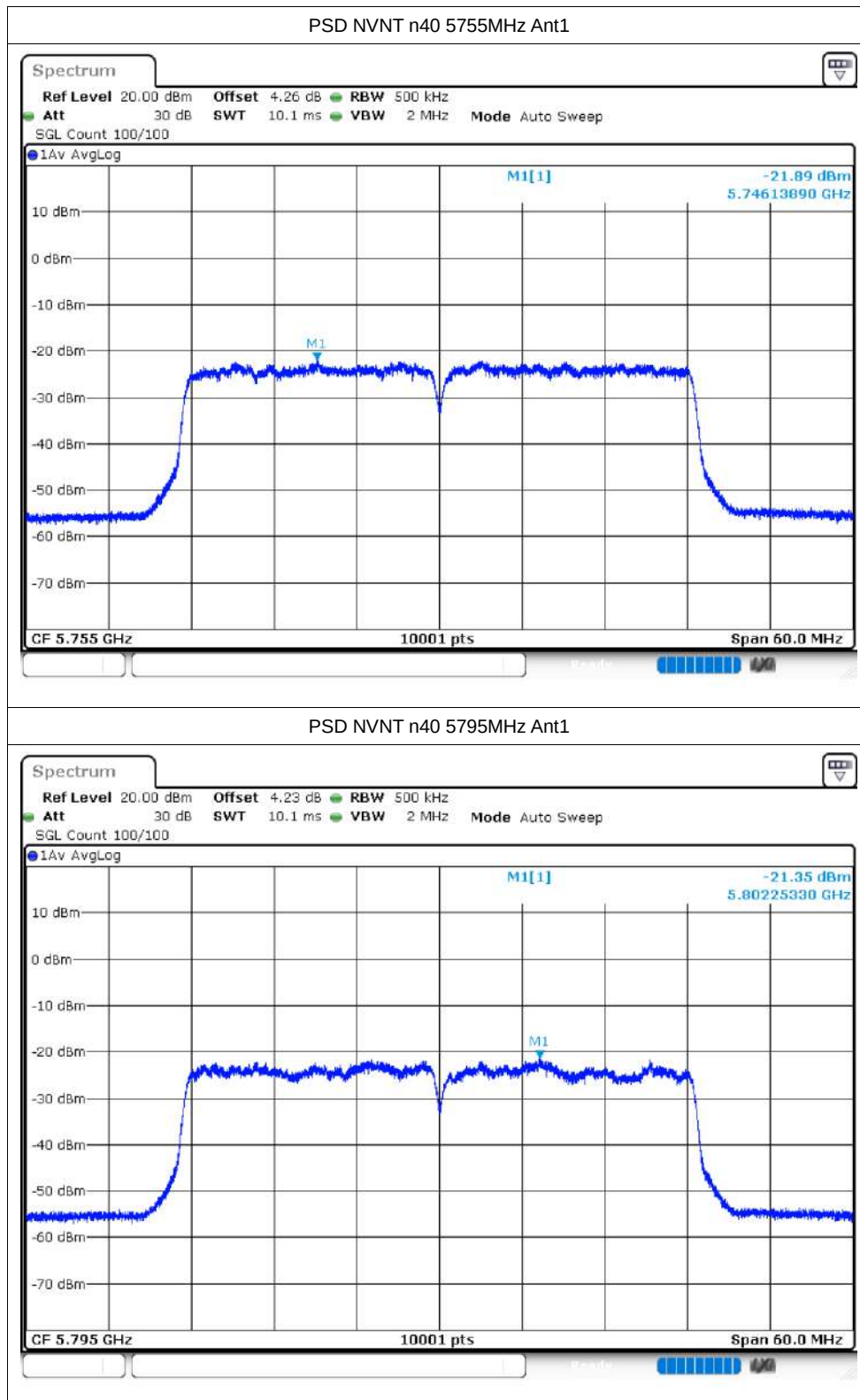


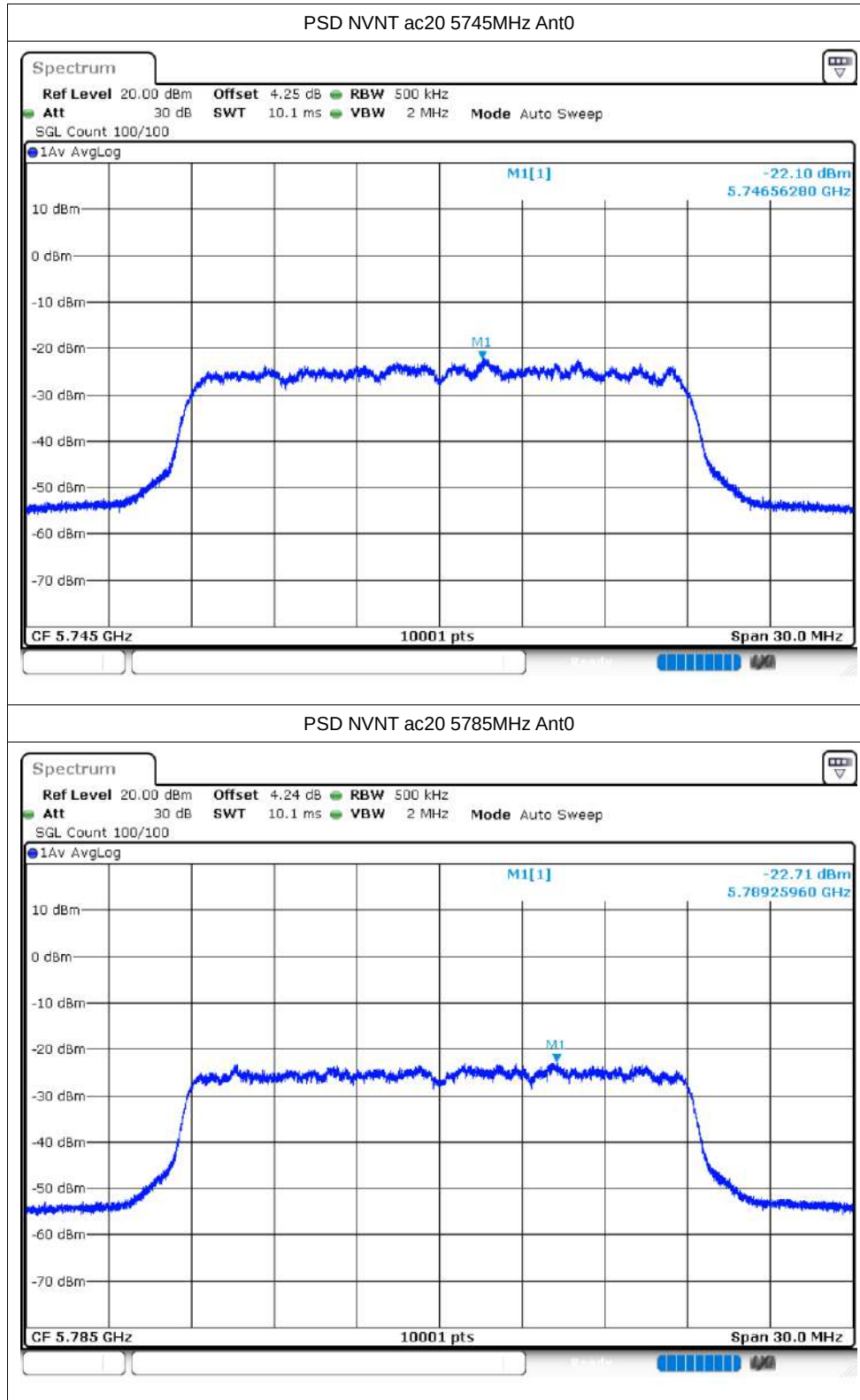




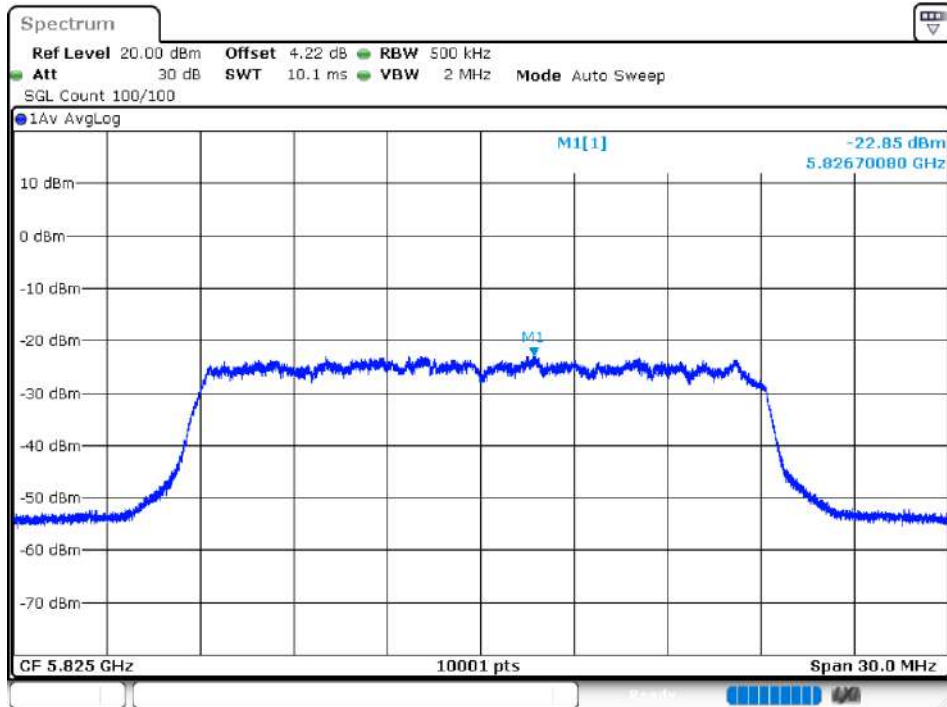




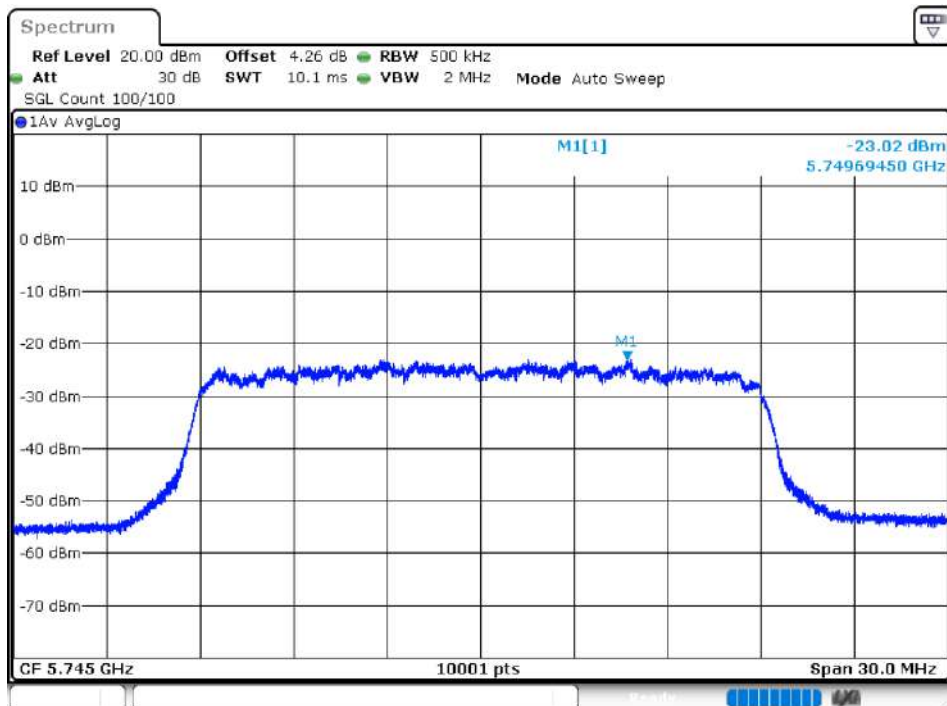


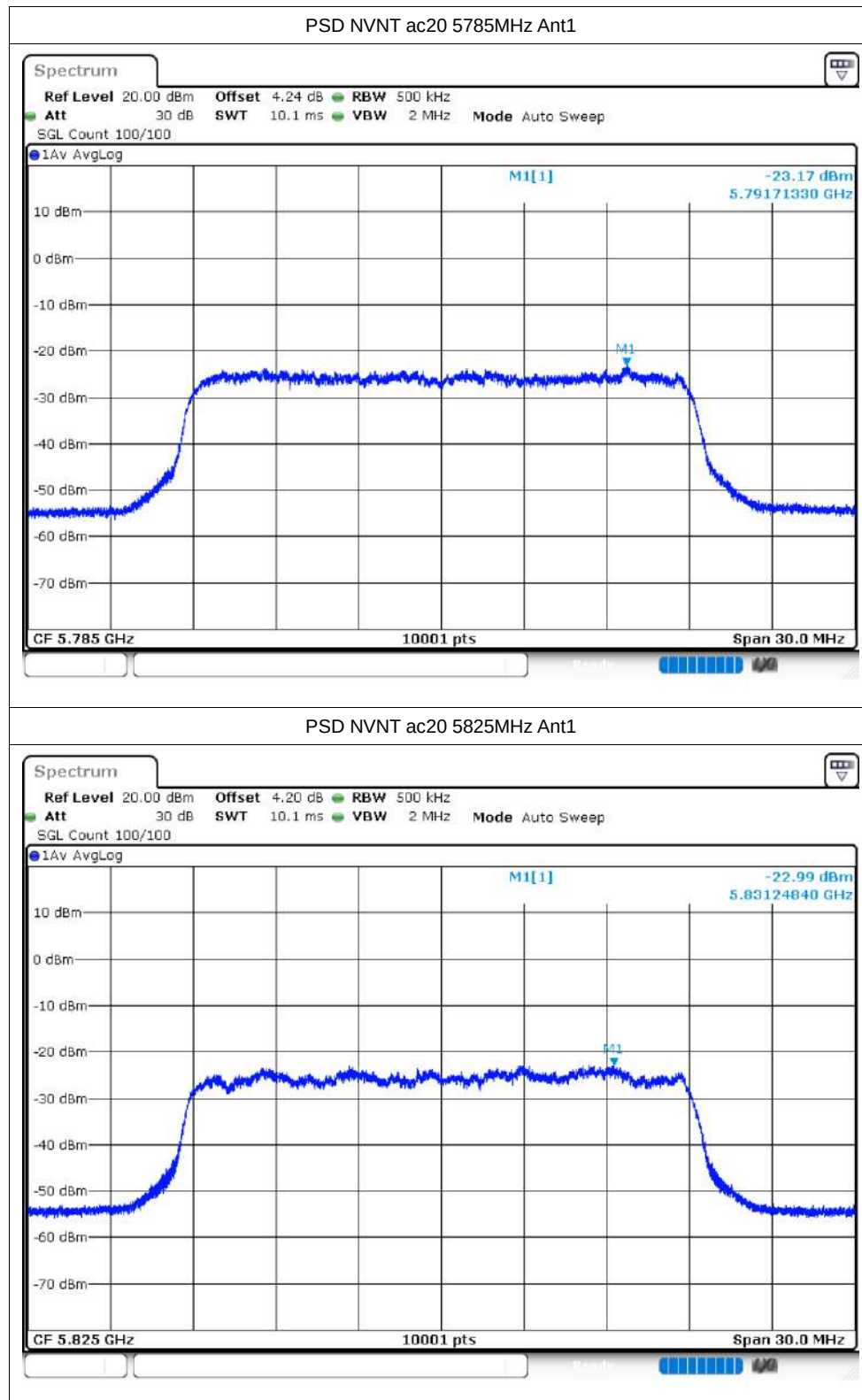


PSD NVNT ac20 5825MHz Ant0

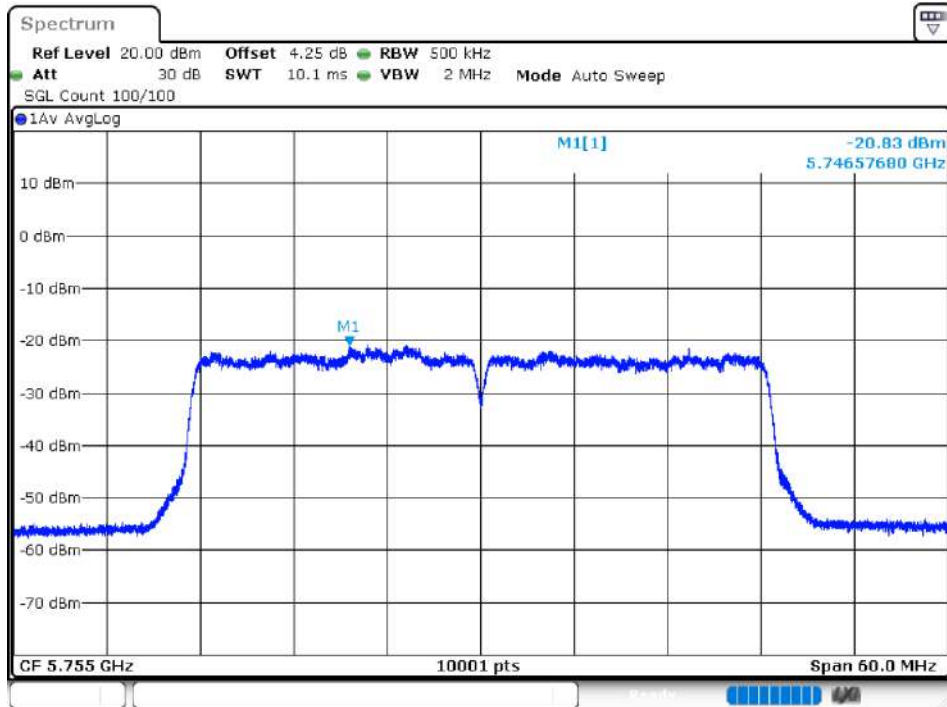


PSD NVNT ac20 5745MHz Ant1

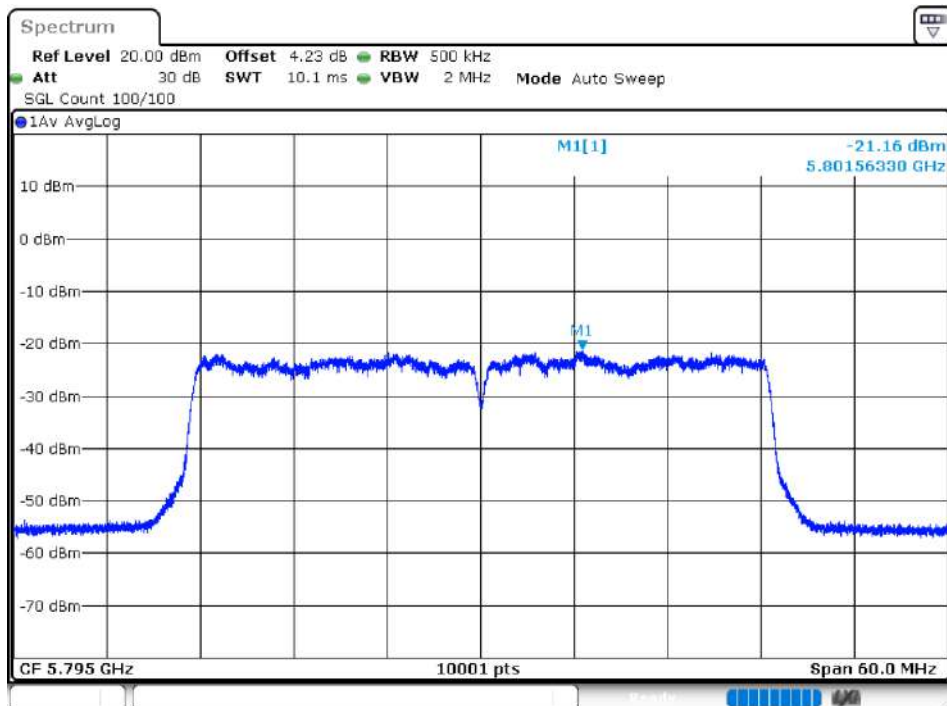




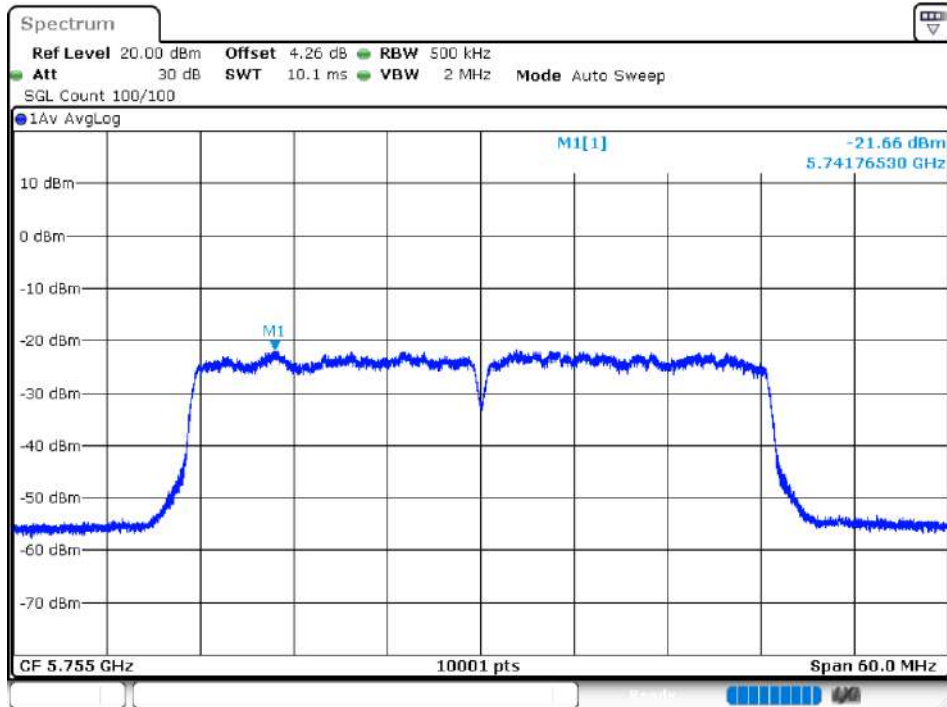
PSD NVNT ac40 5755MHz Ant0



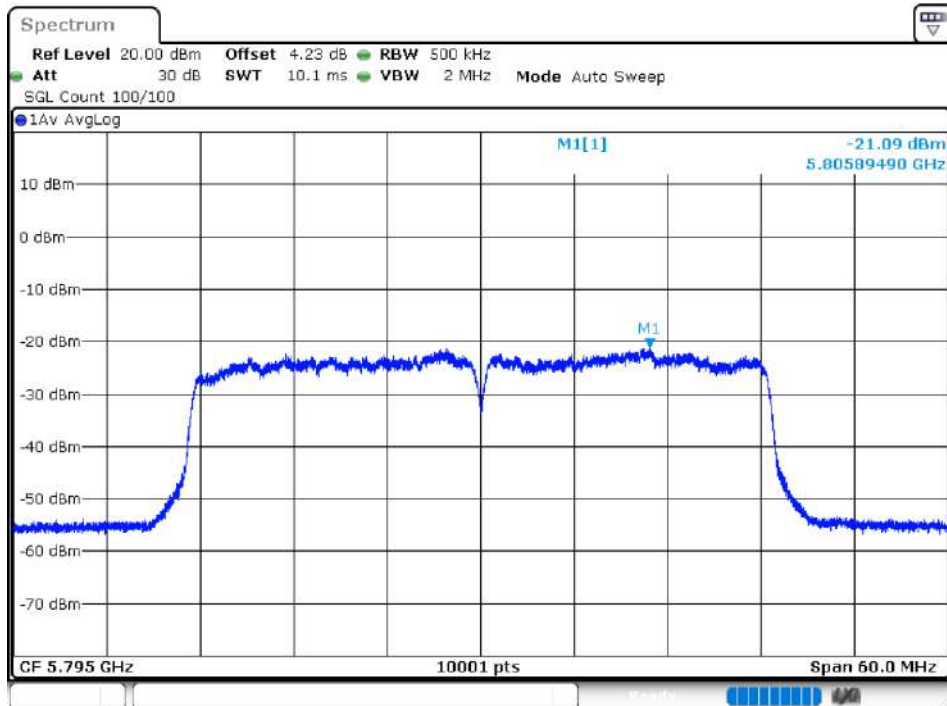
PSD NVNT ac40 5795MHz Ant0

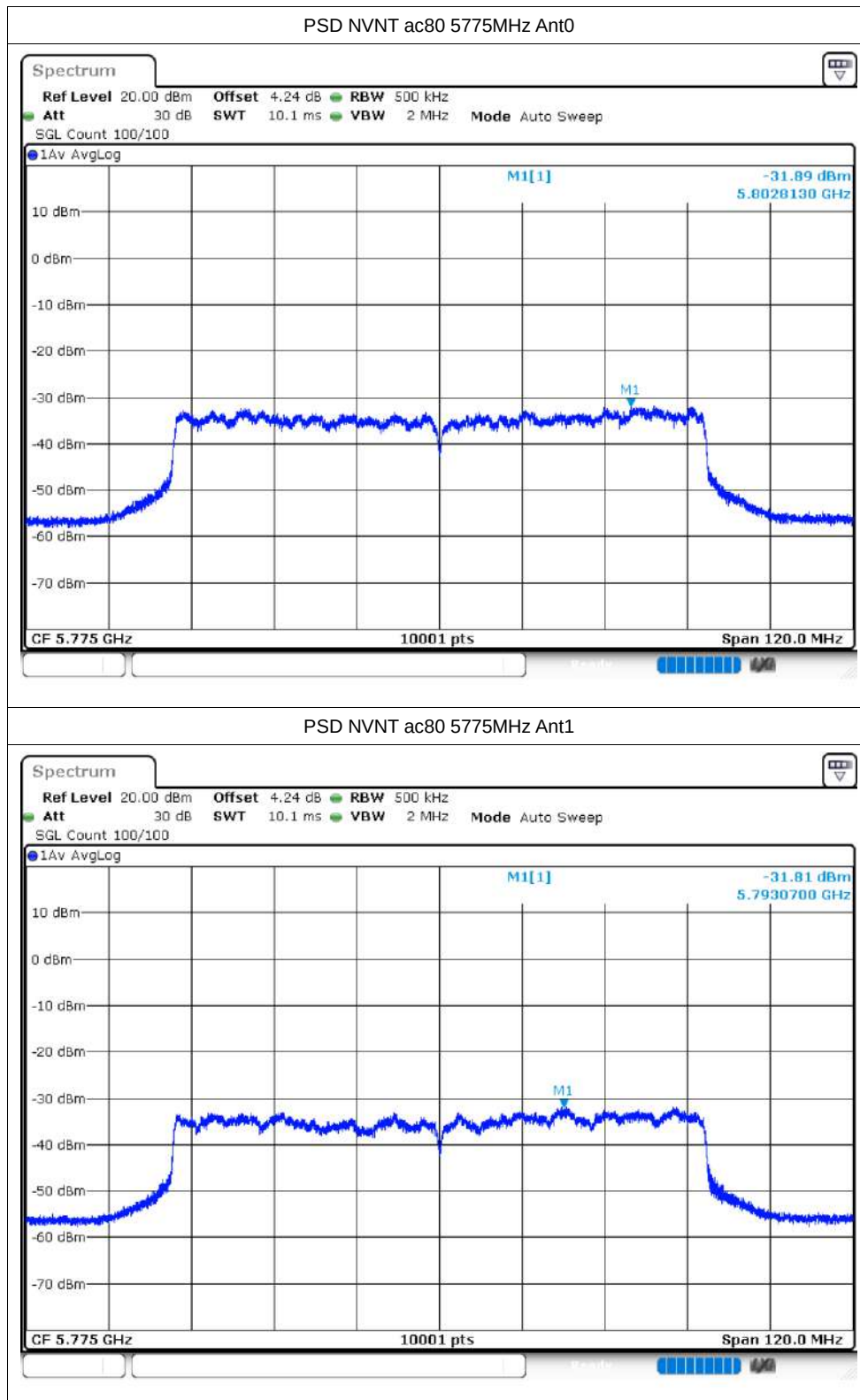


PSD NVNT ac40 5755MHz Ant1

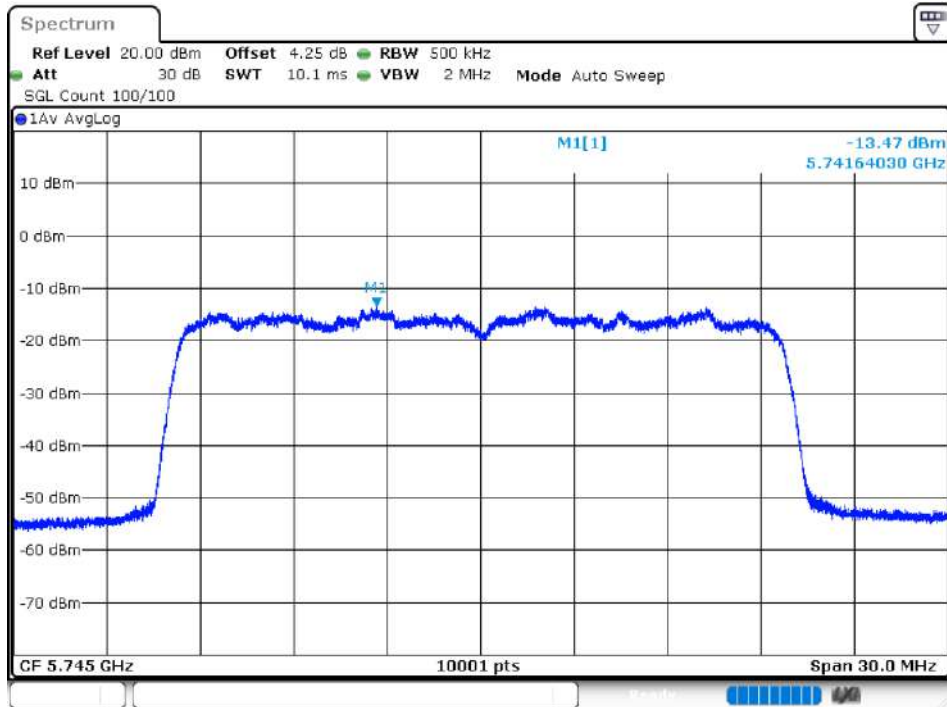


PSD NVNT ac40 5795MHz Ant1





PSD NVNT ax20 5745MHz Ant0



PSD NVNT ax20 5785MHz Ant0

