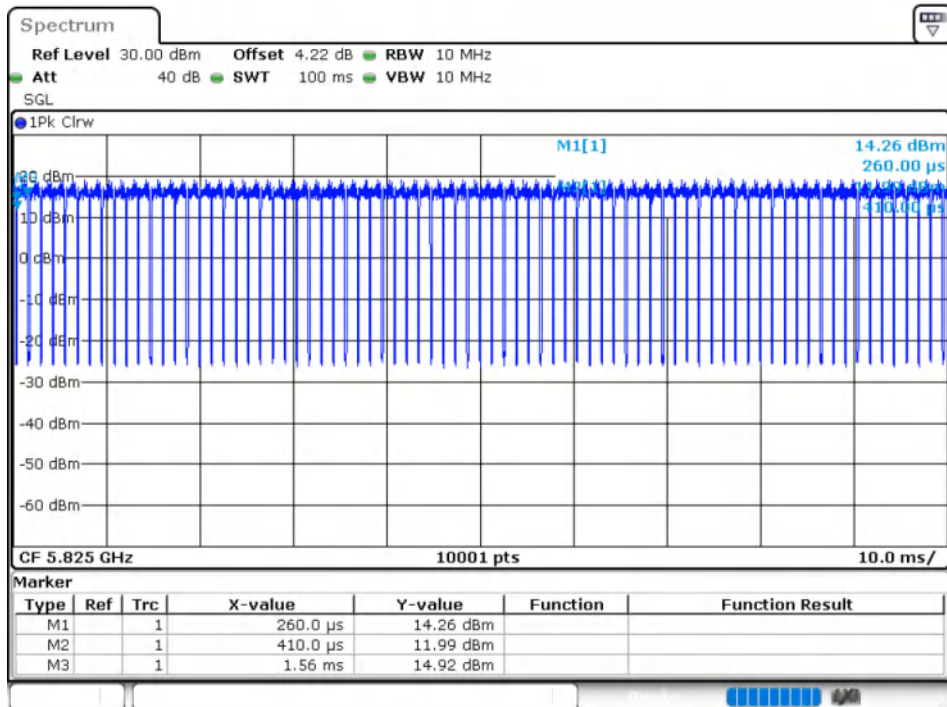
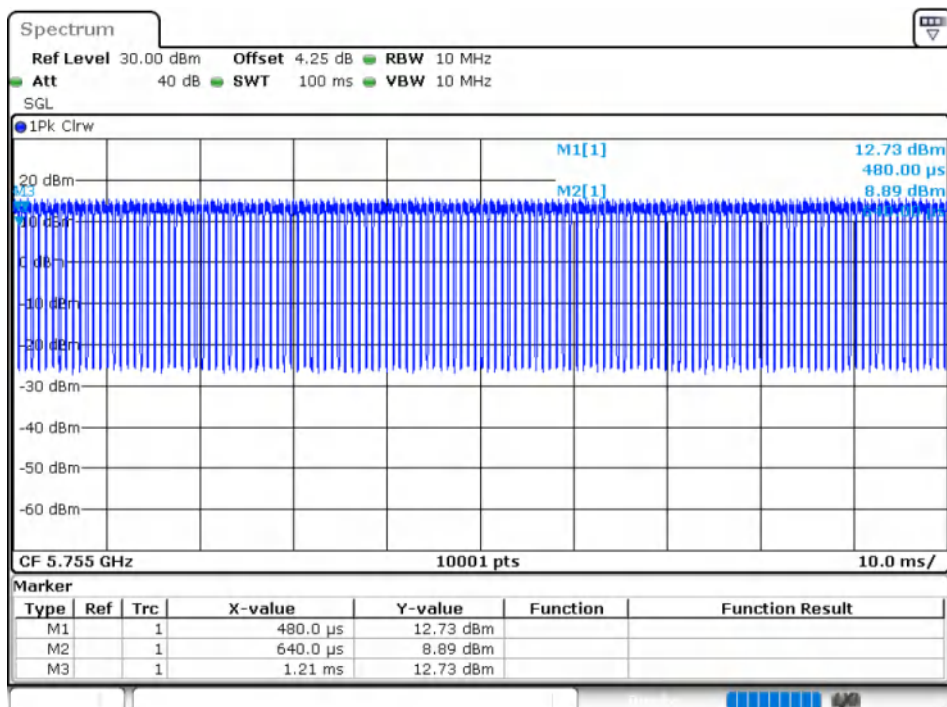


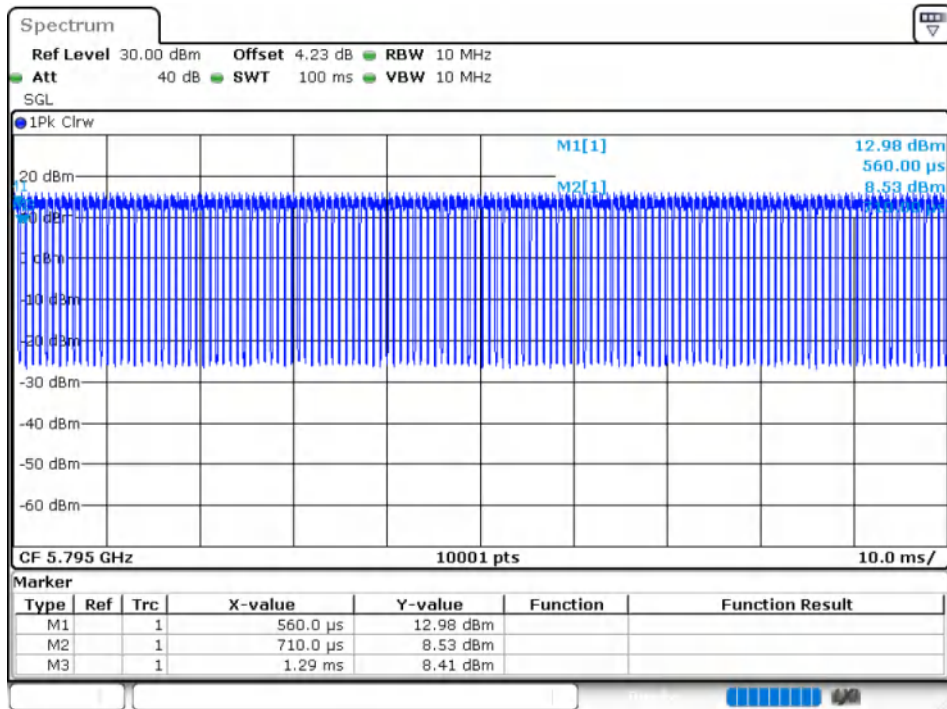
Duty Cycle NVNT ac20 5825MHz Sum



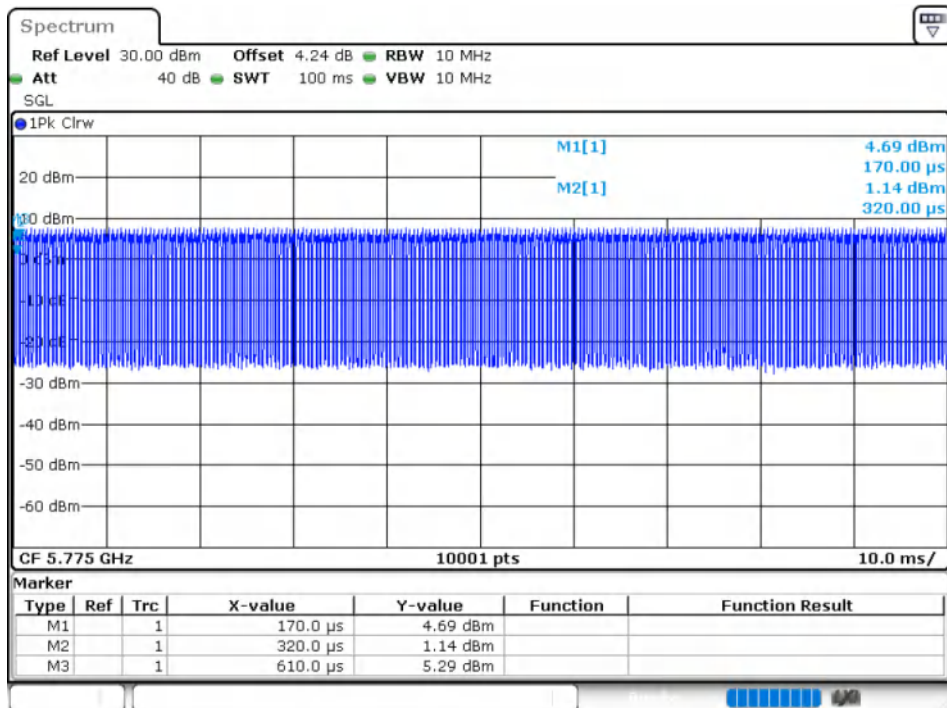
Duty Cycle NVNT ac40 5755MHz Sum



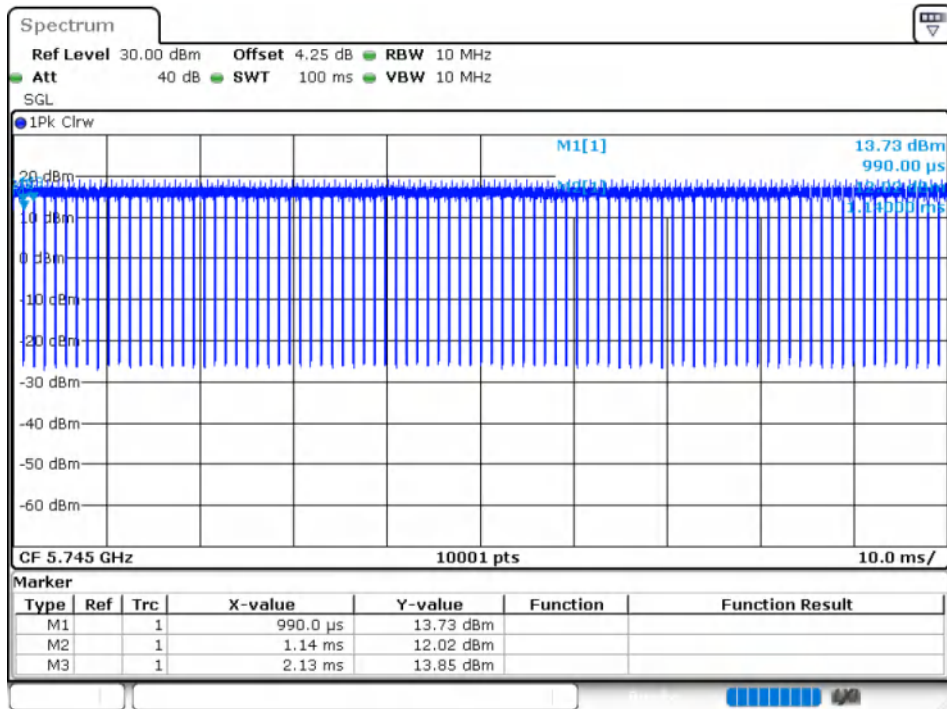
Duty Cycle NVNT ac40 5795MHz Sum



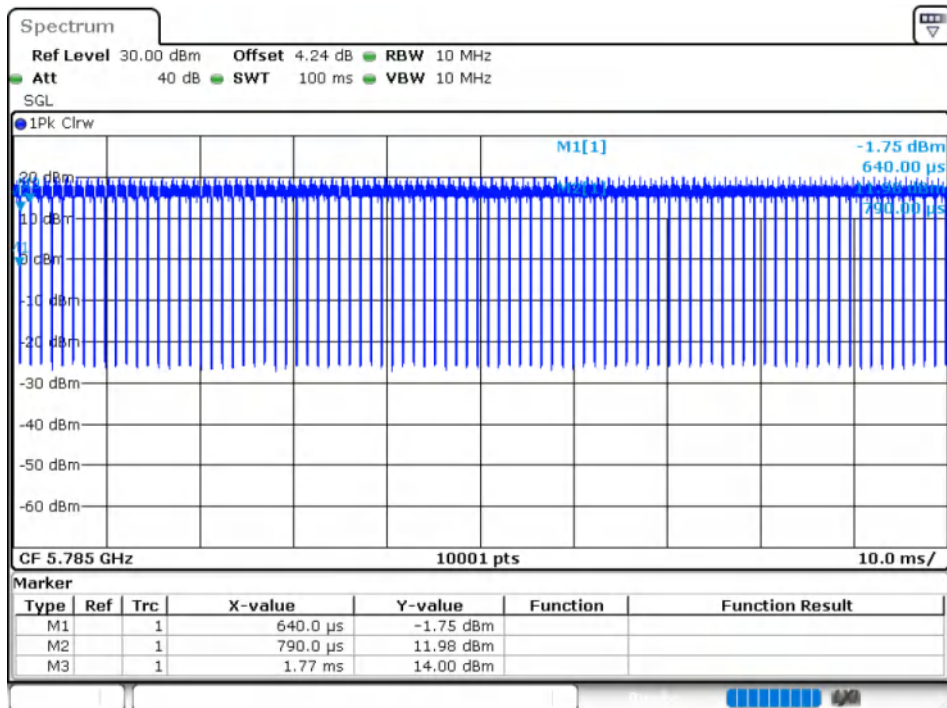
Duty Cycle NVNT ac80 5775MHz Sum



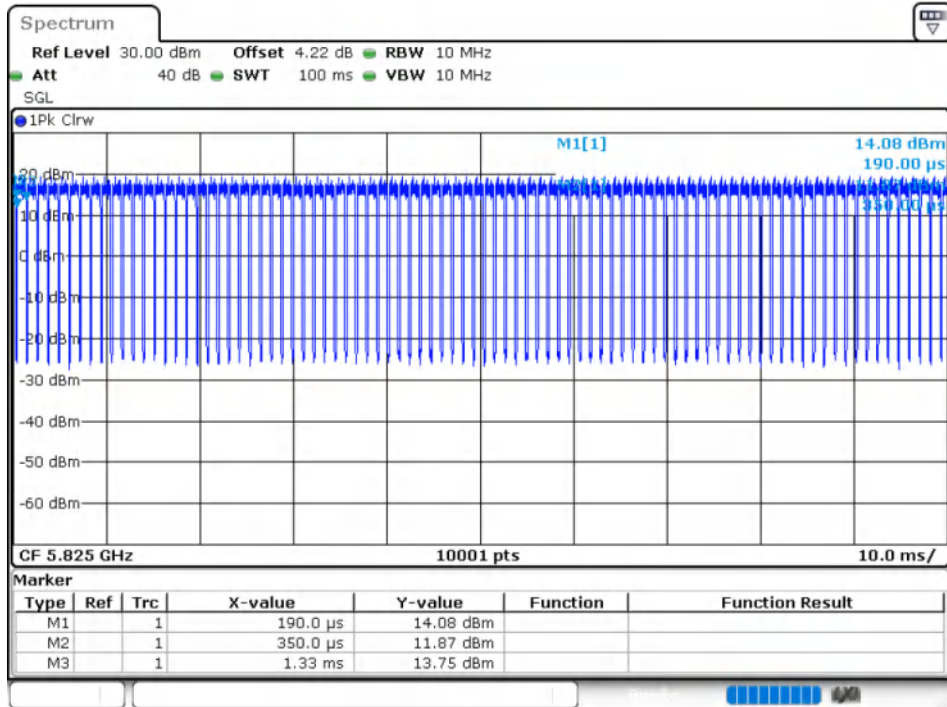
Duty Cycle NVNT ax20 5745MHz Sum



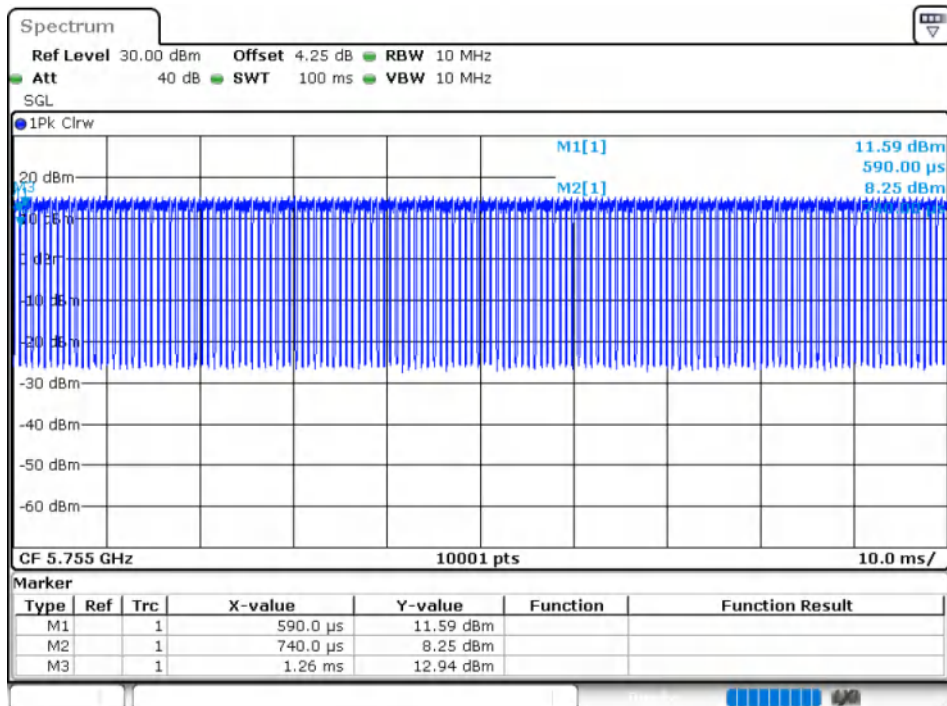
Duty Cycle NVNT ax20 5785MHz Sum



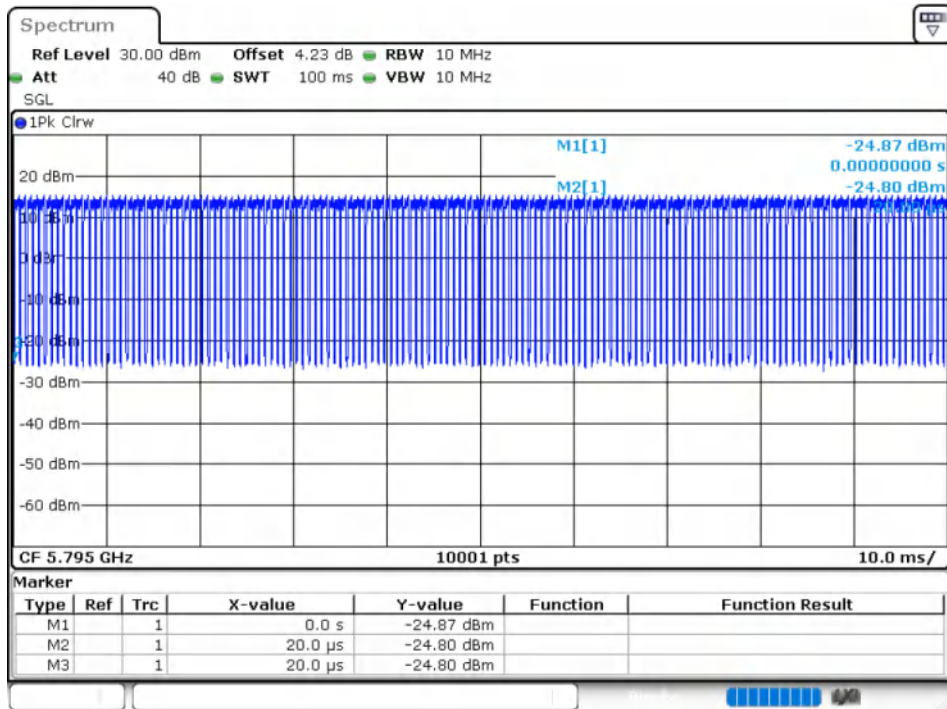
Duty Cycle NVNT ax20 5825MHz Sum



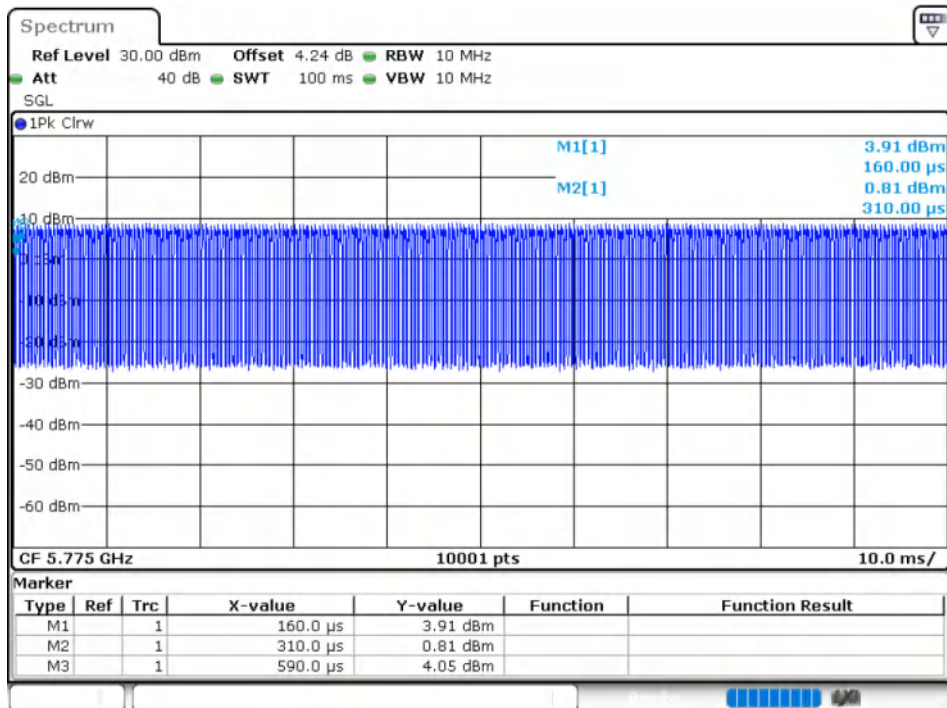
Duty Cycle NVNT ax40 5755MHz Sum



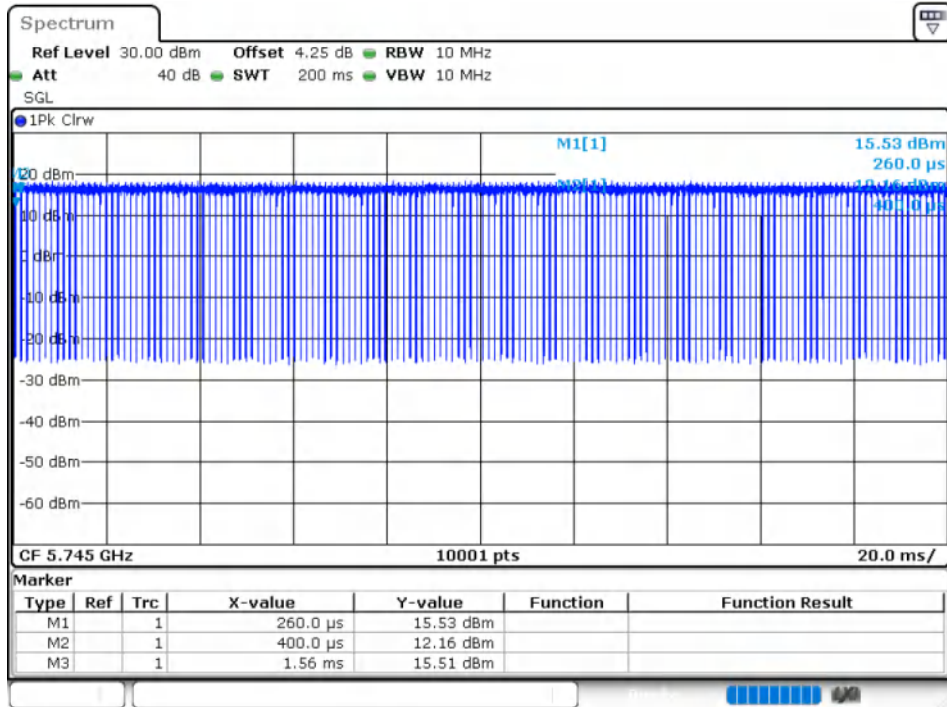
Duty Cycle NVNT ax40 5795MHz Sum



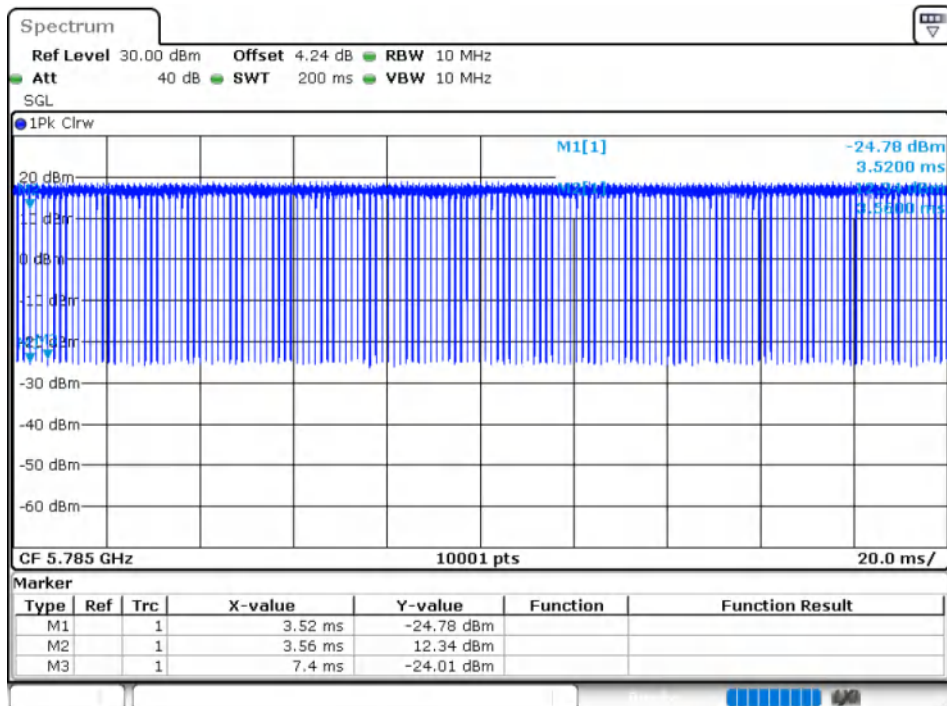
Duty Cycle NVNT ax80 5775MHz Sum



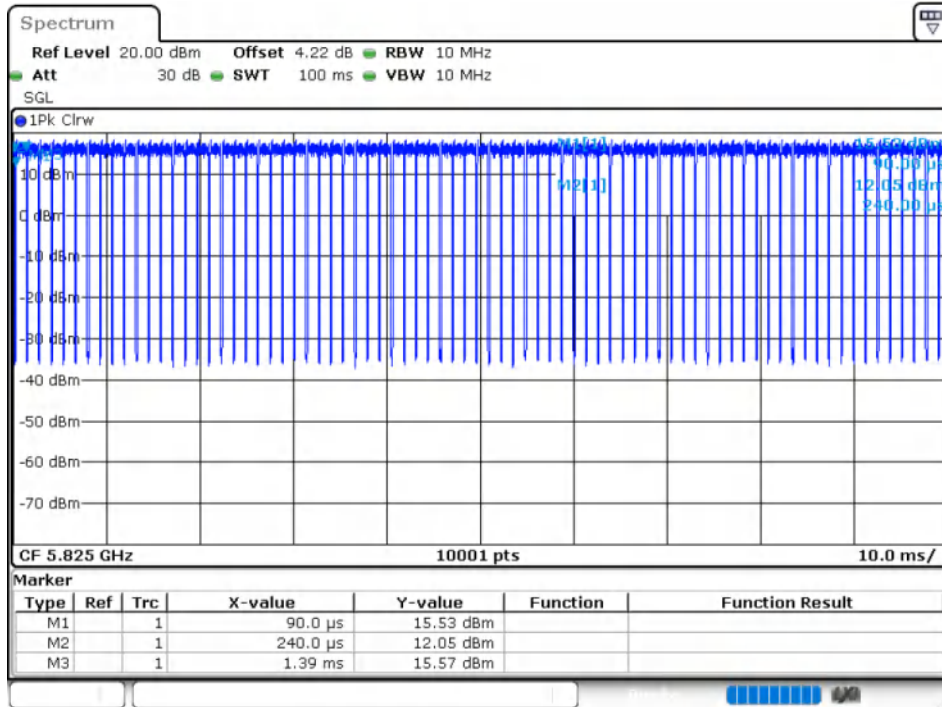
Duty Cycle NVNT n20 5745MHz Sum



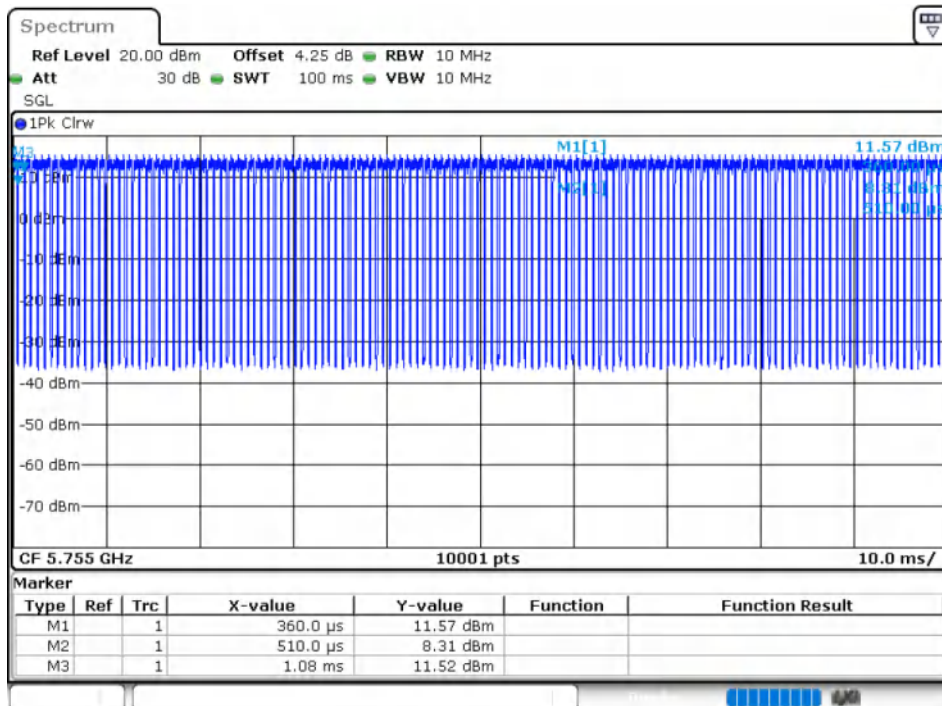
Duty Cycle NVNT n20 5785MHz Sum

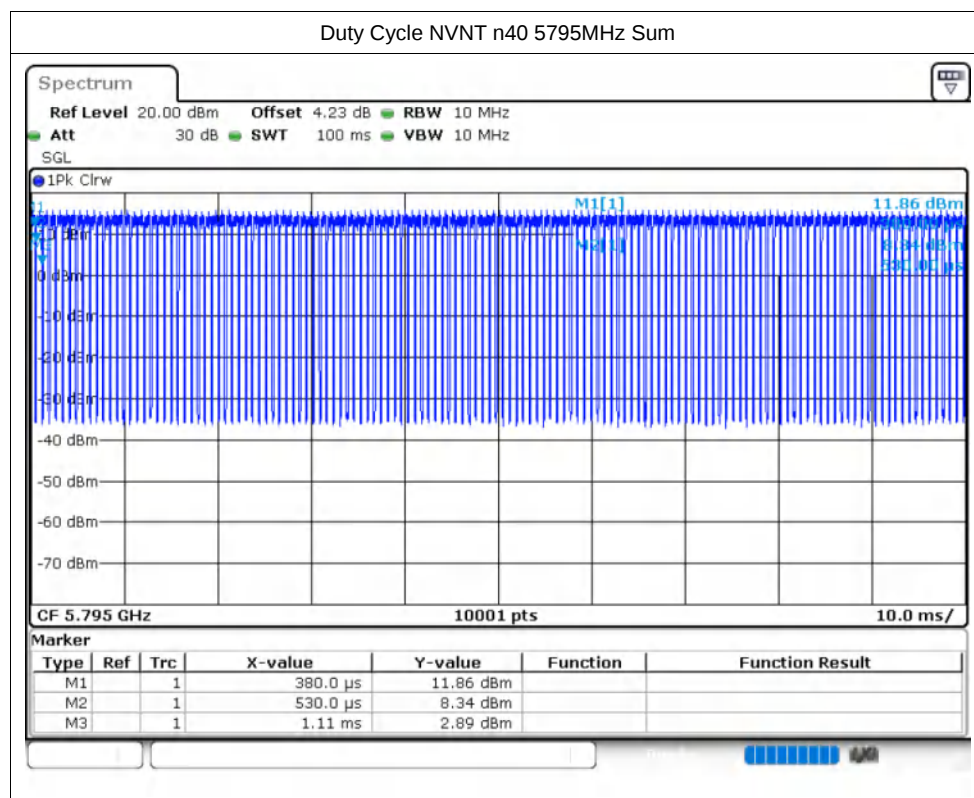


Duty Cycle NVNT n20 5825MHz Sum



Duty Cycle NVNT n40 5755MHz Sum





Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	11.97	29.58	Pass
NVNT	ac20	5745	Ant2	12.95	29.58	Pass
NVNT	ac20	5745	Sum	15.5	29.58	Pass
NVNT	ac20	5785	Ant1	11.94	29.58	Pass
NVNT	ac20	5785	Ant2	12.97	29.58	Pass
NVNT	ac20	5785	Sum	15.5	29.58	Pass
NVNT	ac20	5825	Ant1	11.71	29.58	Pass
NVNT	ac20	5825	Ant2	13.01	29.58	Pass
NVNT	ac20	5825	Sum	15.42	29.58	Pass
NVNT	ac40	5755	Ant1	11.72	29.58	Pass
NVNT	ac40	5755	Ant2	12.83	29.58	Pass
NVNT	ac40	5755	Sum	15.32	29.58	Pass
NVNT	ac40	5795	Ant1	11.87	29.58	Pass
NVNT	ac40	5795	Ant2	13.04	29.58	Pass
NVNT	ac40	5795	Sum	15.5	29.58	Pass
NVNT	ac80	5775	Ant1	11.62	29.58	Pass
NVNT	ac80	5775	Ant2	12.86	29.58	Pass
NVNT	ac80	5775	Sum	15.29	29.58	Pass
NVNT	ax20	5745	Ant1	12.11	29.58	Pass
NVNT	ax20	5745	Ant2	13.01	29.58	Pass
NVNT	ax20	5745	Sum	15.59	29.58	Pass
NVNT	ax20	5785	Ant1	12.1	29.58	Pass
NVNT	ax20	5785	Ant2	12.87	29.58	Pass
NVNT	ax20	5785	Sum	15.51	29.58	Pass
NVNT	ax20	5825	Ant1	11.98	29.58	Pass
NVNT	ax20	5825	Ant2	13.11	29.58	Pass
NVNT	ax20	5825	Sum	15.59	29.58	Pass
NVNT	ax40	5755	Ant1	12.24	29.58	Pass
NVNT	ax40	5755	Ant2	13.02	29.58	Pass
NVNT	ax40	5755	Sum	15.66	29.58	Pass
NVNT	ax40	5795	Ant1	12.04	29.58	Pass
NVNT	ax40	5795	Ant2	13.14	29.58	Pass
NVNT	ax40	5795	Sum	15.64	29.58	Pass
NVNT	ax80	5775	Ant1	11.98	29.58	Pass
NVNT	ax80	5775	Ant2	13.03	29.58	Pass
NVNT	ax80	5775	Sum	15.55	29.58	Pass
NVNT	n20	5745	Ant1	12.01	29.58	Pass
NVNT	n20	5745	Ant2	13.1	29.58	Pass
NVNT	n20	5745	Sum	15.6	29.58	Pass
NVNT	n20	5785	Ant1	11.99	29.58	Pass

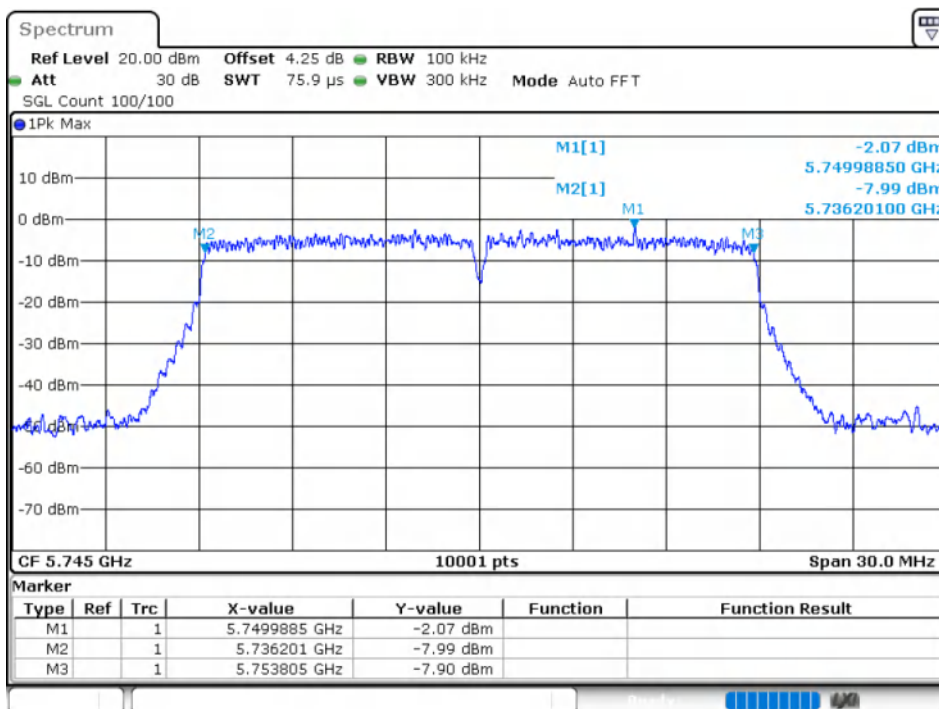
NVNT	n20	5785	Ant2	12.98	29.58	Pass
NVNT	n20	5785	Sum	15.52	29.58	Pass
NVNT	n20	5825	Ant1	11.71	29.58	Pass
NVNT	n20	5825	Ant2	13.11	29.58	Pass
NVNT	n20	5825	Sum	15.48	29.58	Pass
NVNT	n40	5755	Ant1	11.78	29.58	Pass
NVNT	n40	5755	Ant2	13.06	29.58	Pass
NVNT	n40	5755	Sum	15.48	29.58	Pass
NVNT	n40	5795	Ant1	11.85	29.58	Pass
NVNT	n40	5795	Ant2	13.17	29.58	Pass
NVNT	n40	5795	Sum	15.57	29.58	Pass

-6dB Bandwidth

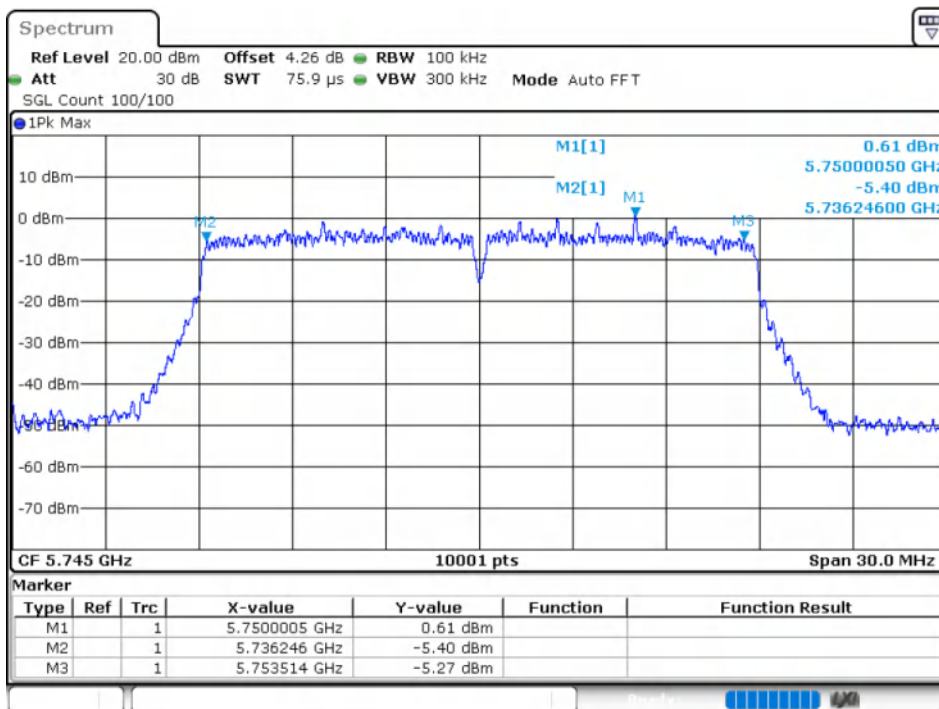
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	ac20	5745	Ant1	17.604	0.5	Pass
NVNT	ac20	5745	Ant2	17.268	0.5	Pass
NVNT	ac20	5785	Ant1	17.412	0.5	Pass
NVNT	ac20	5785	Ant2	17.415	0.5	Pass
NVNT	ac20	5825	Ant1	17.577	0.5	Pass
NVNT	ac20	5825	Ant2	17.241	0.5	Pass
NVNT	ac40	5755	Ant1	36.414	0.5	Pass
NVNT	ac40	5755	Ant2	35.724	0.5	Pass
NVNT	ac40	5795	Ant1	35.214	0.5	Pass
NVNT	ac40	5795	Ant2	35.574	0.5	Pass
NVNT	ac80	5775	Ant1	75.792	0.5	Pass
NVNT	ac80	5775	Ant2	76.032	0.5	Pass
NVNT	ax20	5745	Ant1	18.981	0.5	Pass
NVNT	ax20	5745	Ant2	18.315	0.5	Pass
NVNT	ax20	5785	Ant1	18.903	0.5	Pass
NVNT	ax20	5785	Ant2	18.369	0.5	Pass
NVNT	ax20	5825	Ant1	18.363	0.5	Pass
NVNT	ax20	5825	Ant2	17.925	0.5	Pass
NVNT	ax40	5755	Ant1	37.92	0.5	Pass
NVNT	ax40	5755	Ant2	36.948	0.5	Pass
NVNT	ax40	5795	Ant1	37.548	0.5	Pass
NVNT	ax40	5795	Ant2	36.522	0.5	Pass
NVNT	ax80	5775	Ant1	76.08	0.5	Pass
NVNT	ax80	5775	Ant2	77.604	0.5	Pass
NVNT	n20	5745	Ant1	17.247	0.5	Pass
NVNT	n20	5745	Ant2	17.64	0.5	Pass
NVNT	n20	5785	Ant1	17.127	0.5	Pass
NVNT	n20	5785	Ant2	16.968	0.5	Pass
NVNT	n20	5825	Ant1	17.394	0.5	Pass
NVNT	n20	5825	Ant2	17.61	0.5	Pass
NVNT	n40	5755	Ant1	36.132	0.5	Pass
NVNT	n40	5755	Ant2	35.49	0.5	Pass
NVNT	n40	5795	Ant1	35.892	0.5	Pass
NVNT	n40	5795	Ant2	35.772	0.5	Pass

Test Graphs

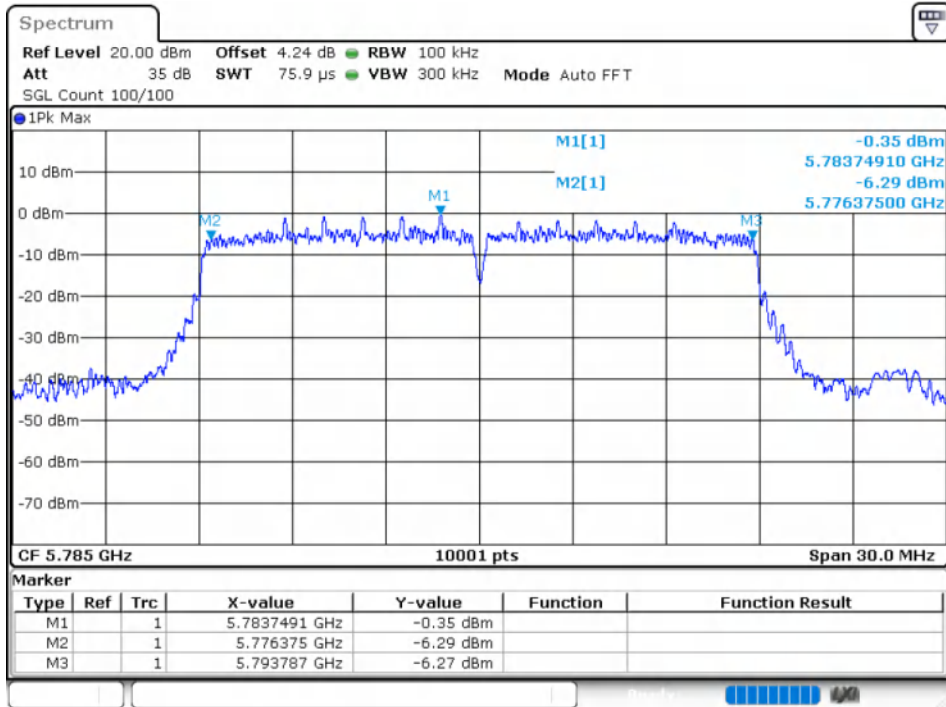
-6dB Bandwidth NVNT ac20 5745MHz Ant1



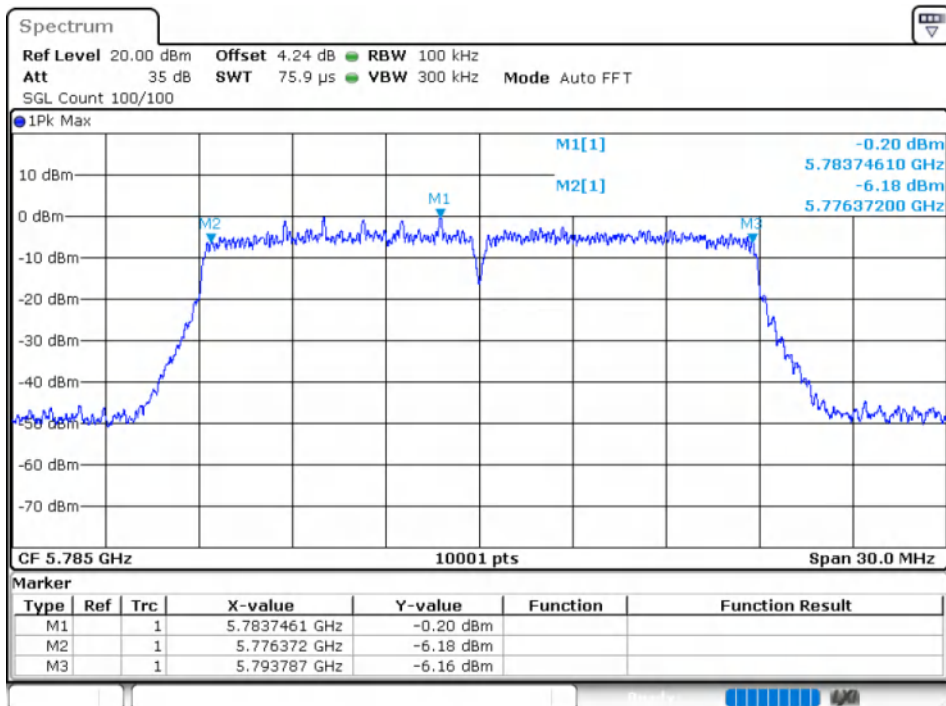
-6dB Bandwidth NVNT ac20 5745MHz Ant2



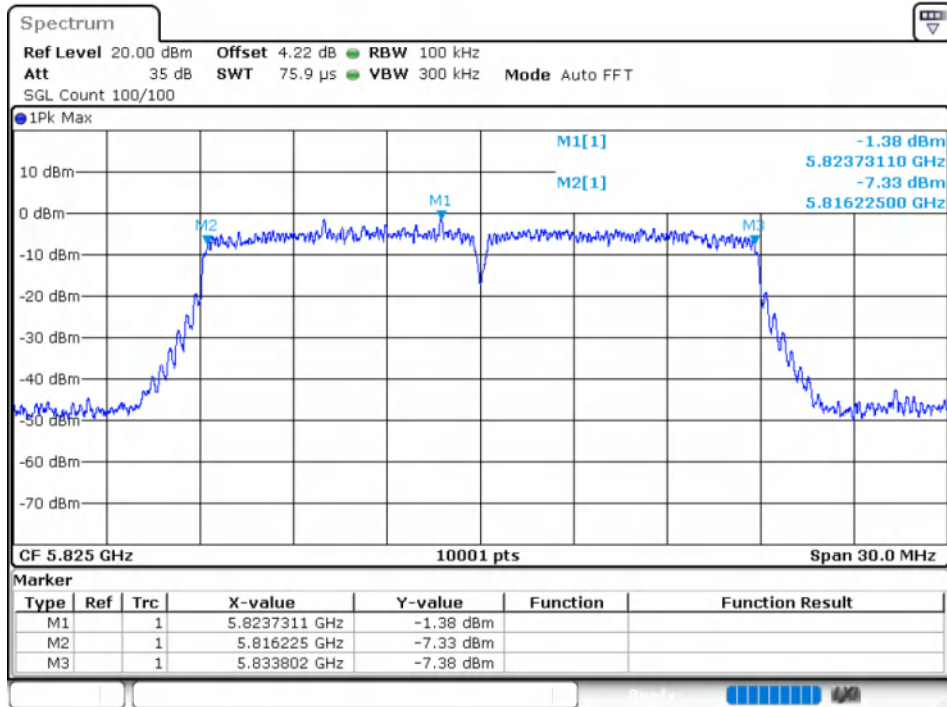
-6dB Bandwidth NVNT ac20 5785MHz Ant1



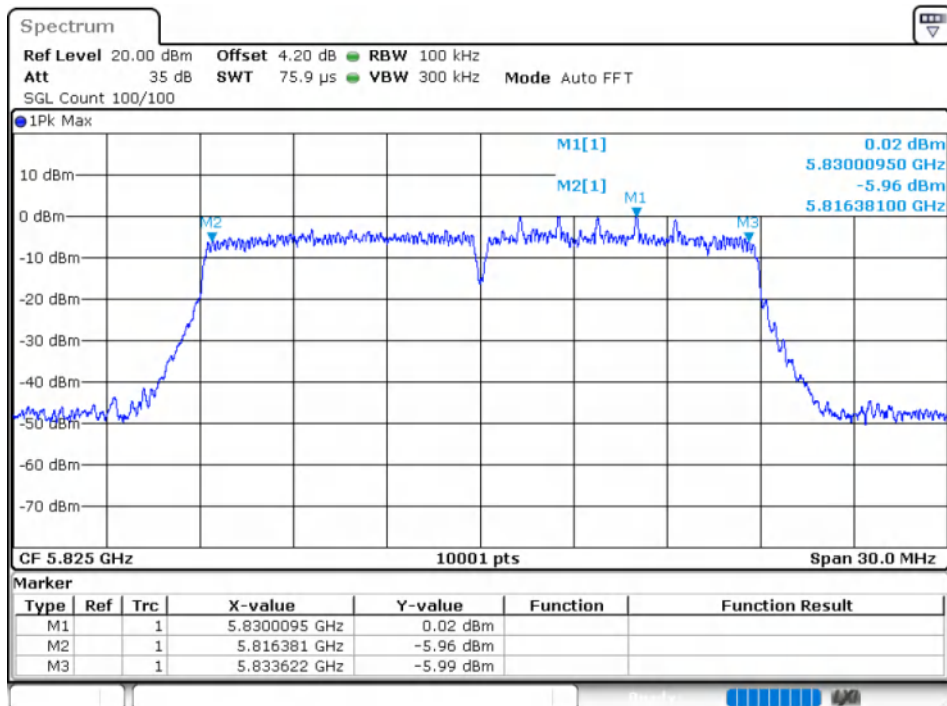
-6dB Bandwidth NVNT ac20 5785MHz Ant2



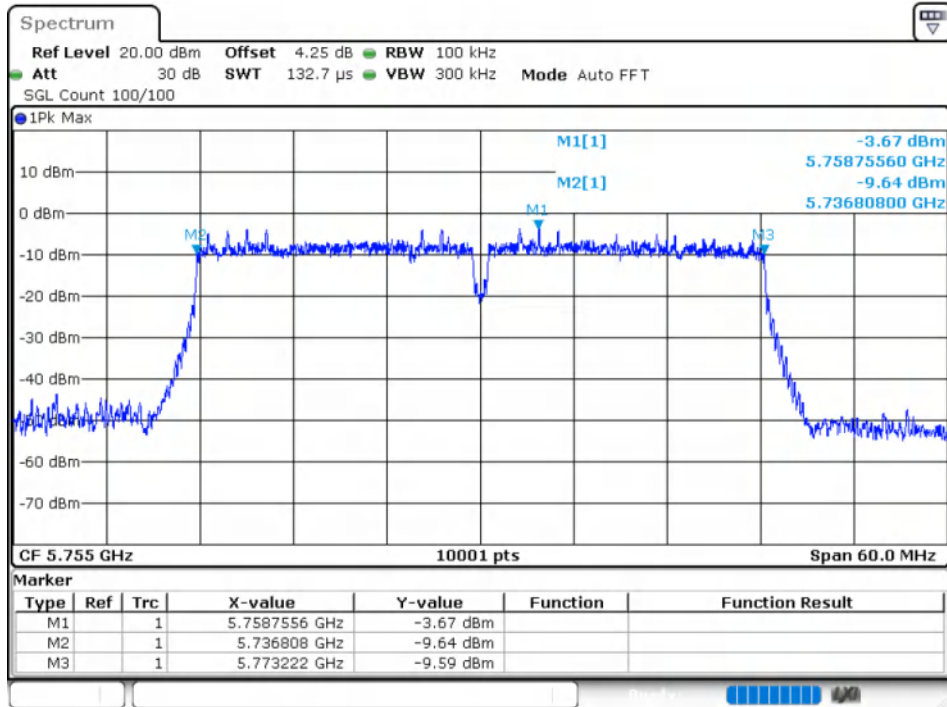
-6dB Bandwidth NVNT ac20 5825MHz Ant1



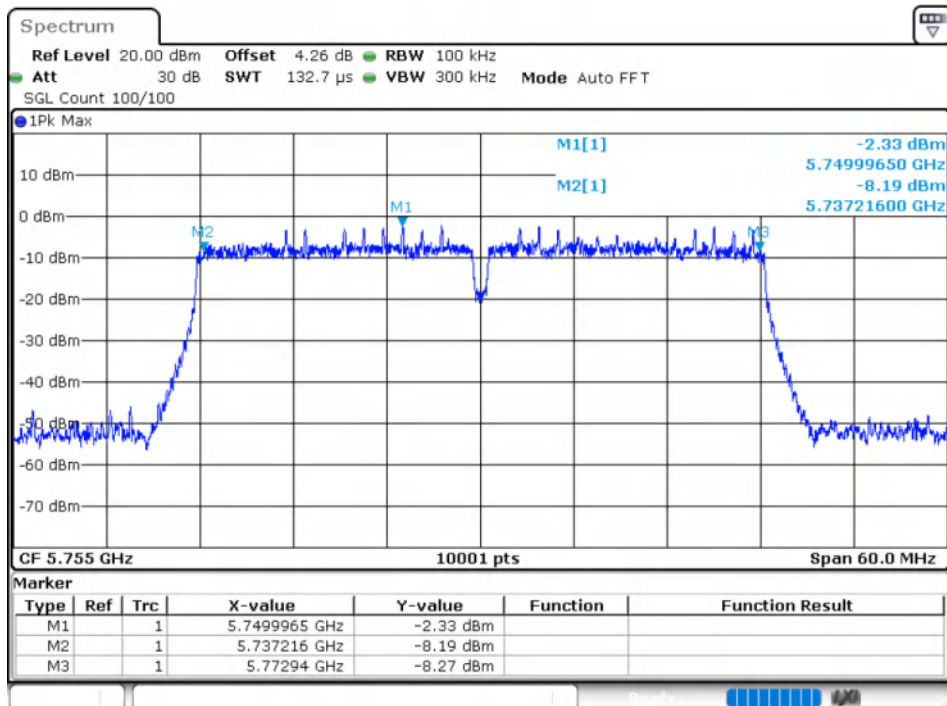
-6dB Bandwidth NVNT ac20 5825MHz Ant2



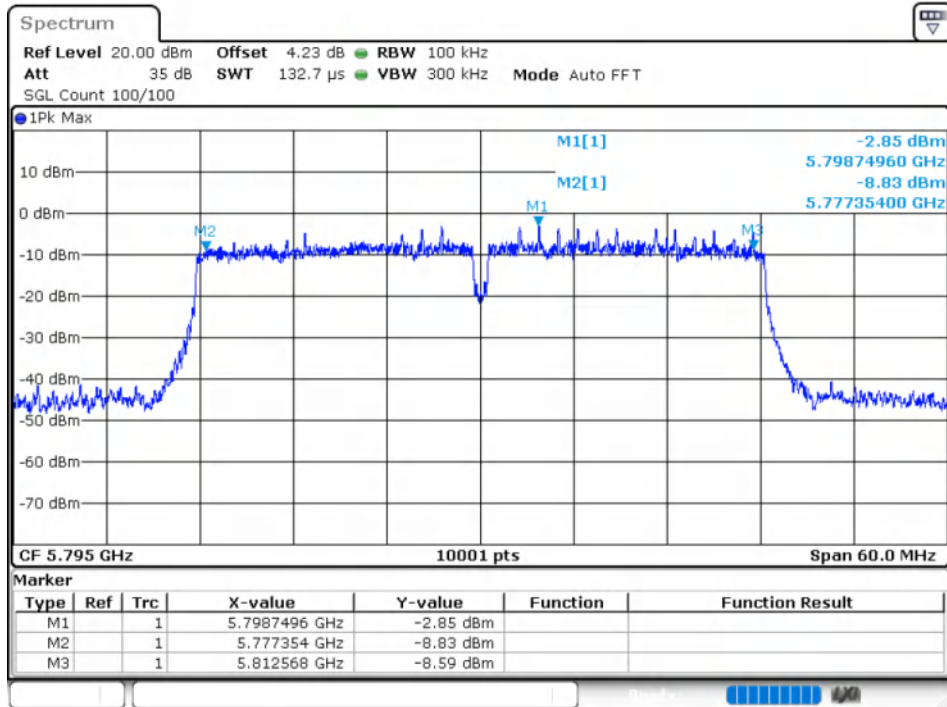
-6dB Bandwidth NVNT ac40 5755MHz Ant1



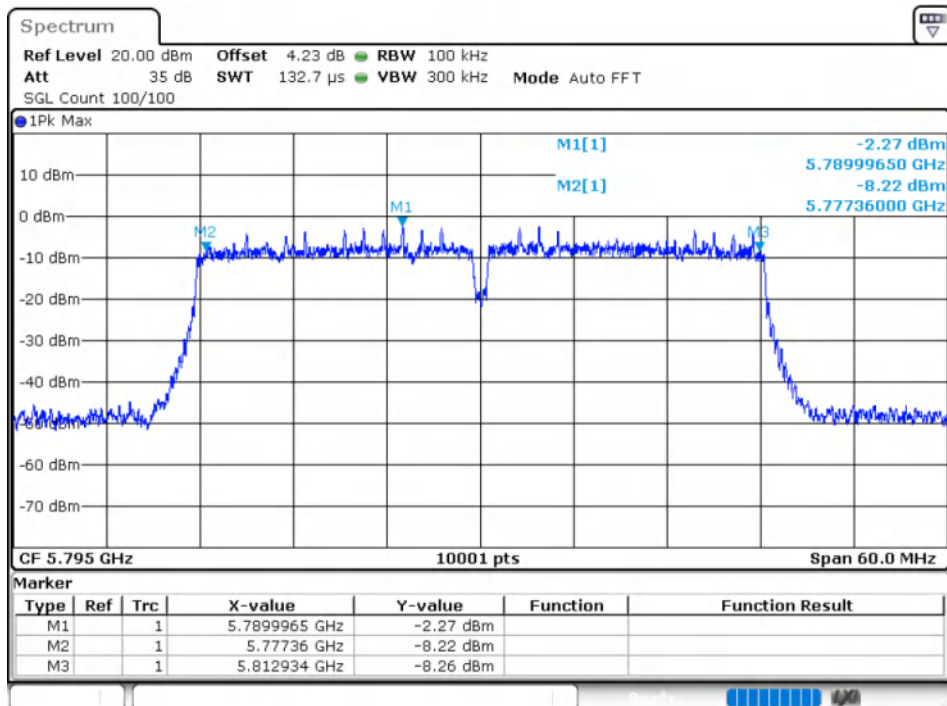
-6dB Bandwidth NVNT ac40 5755MHz Ant2



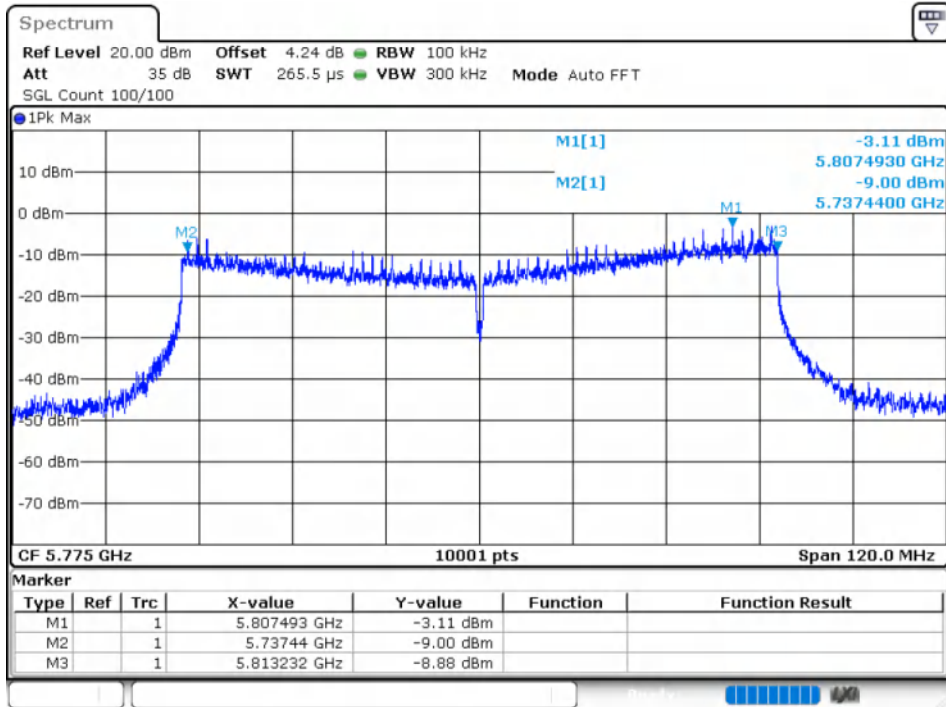
-6dB Bandwidth NVNT ac40 5795MHz Ant1



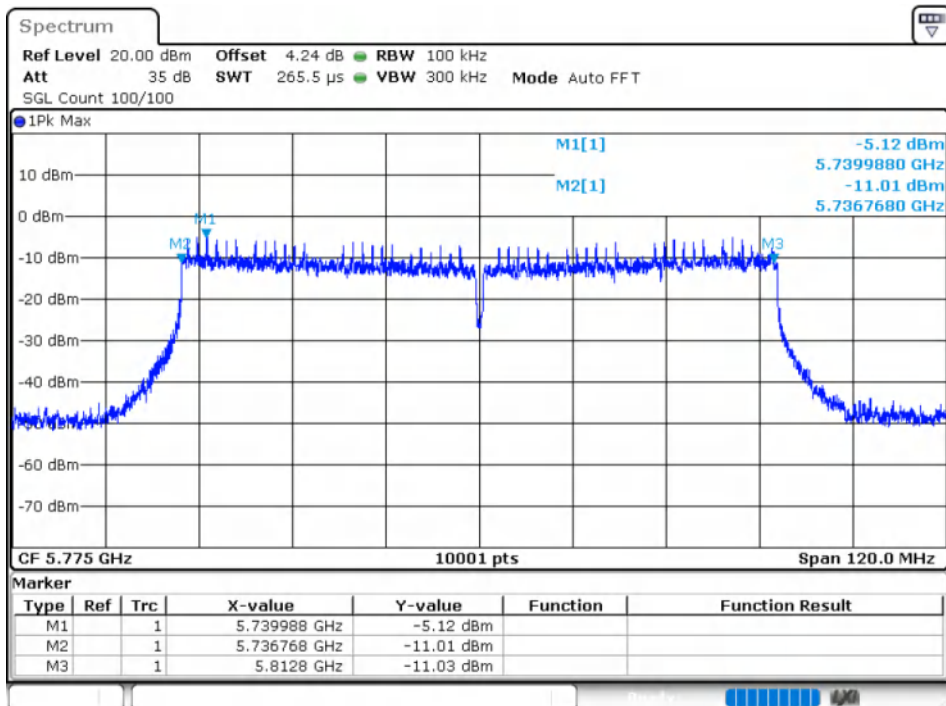
-6dB Bandwidth NVNT ac40 5795MHz Ant2



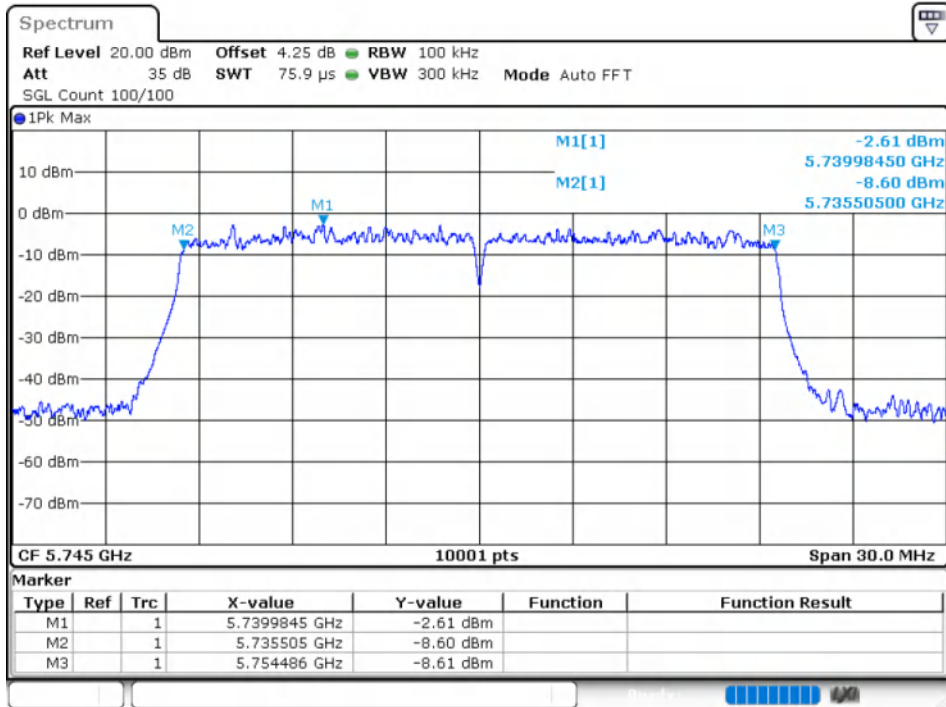
-6dB Bandwidth NVNT ac80 5775MHz Ant1



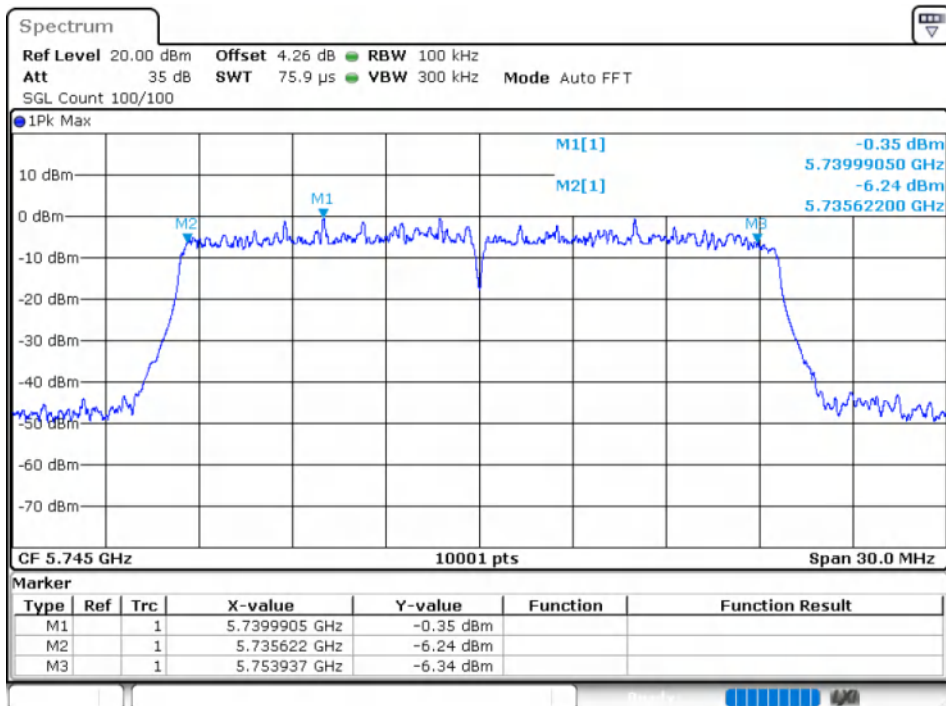
-6dB Bandwidth NVNT ac80 5775MHz Ant2



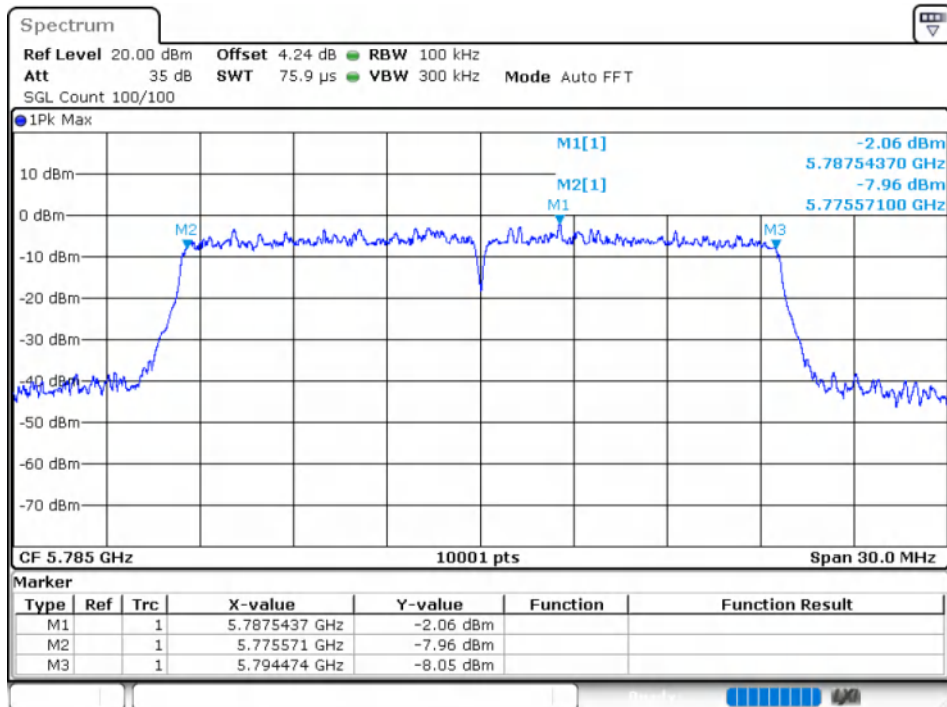
-6dB Bandwidth NVNT ax20 5745MHz Ant1



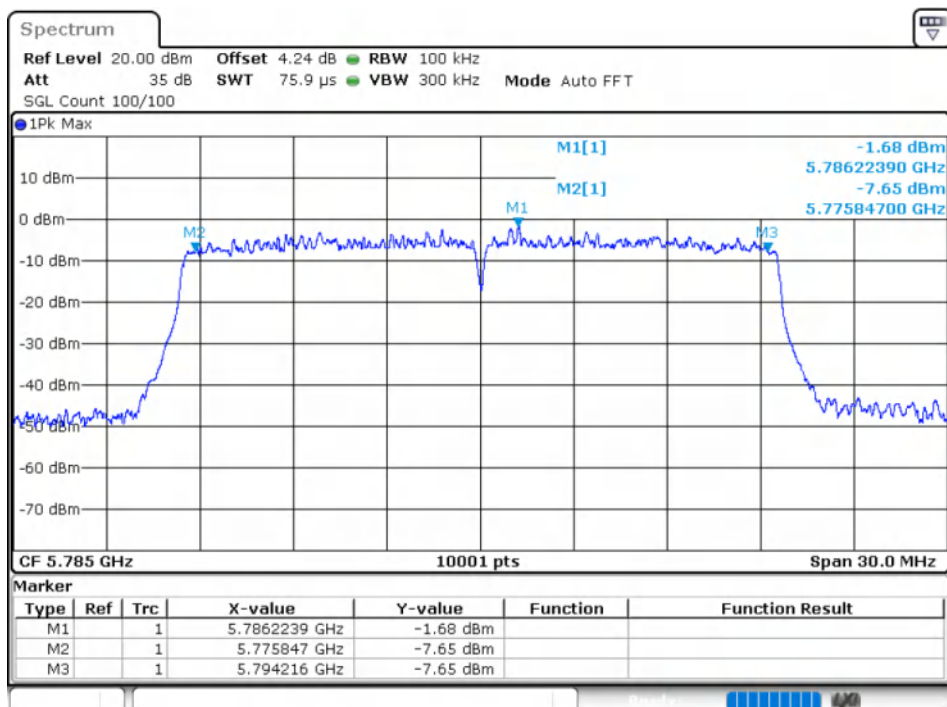
-6dB Bandwidth NVNT ax20 5745MHz Ant2



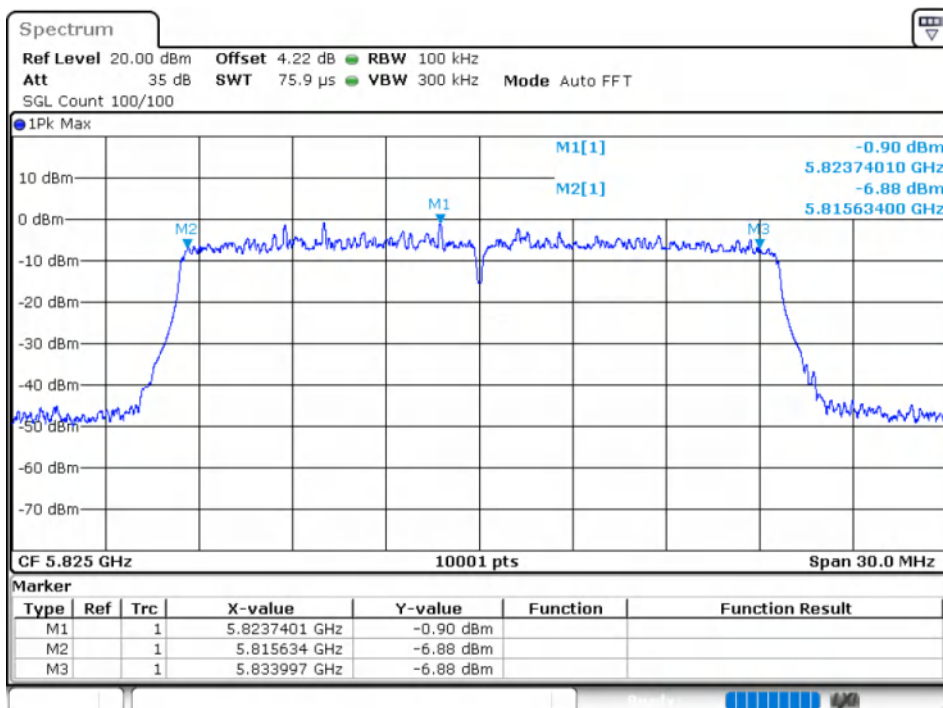
-6dB Bandwidth NVNT ax20 5785MHz Ant1



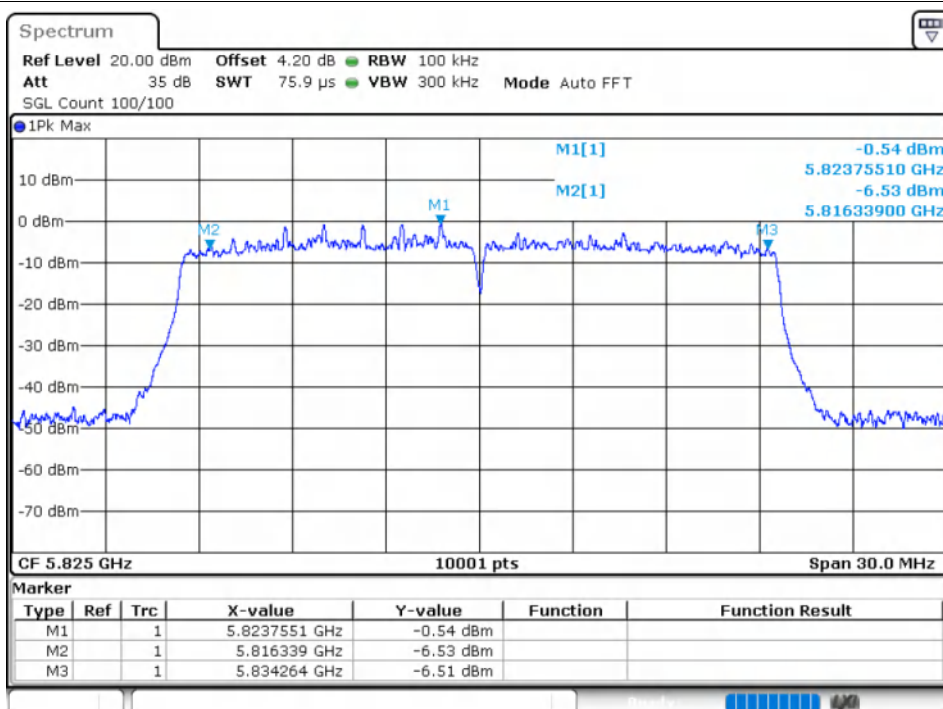
-6dB Bandwidth NVNT ax20 5785MHz Ant2

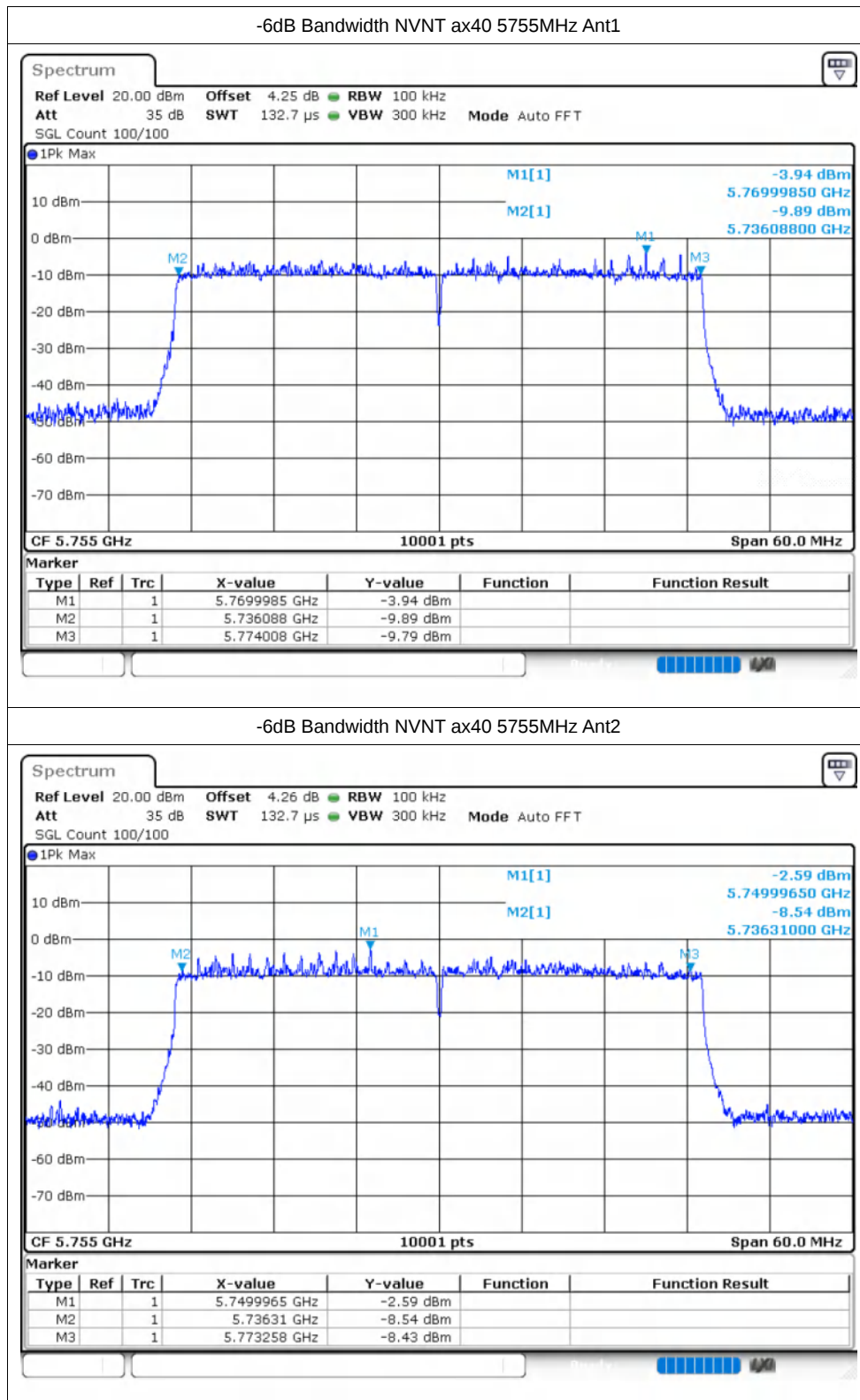


-6dB Bandwidth NVNT ax20 5825MHz Ant1

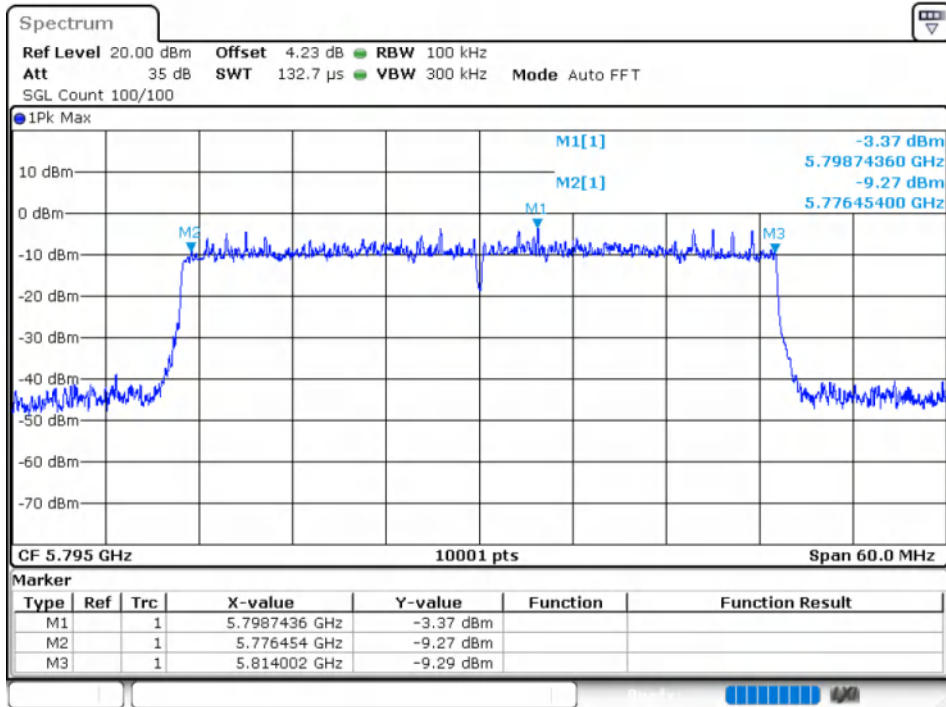


-6dB Bandwidth NVNT ax20 5825MHz Ant2

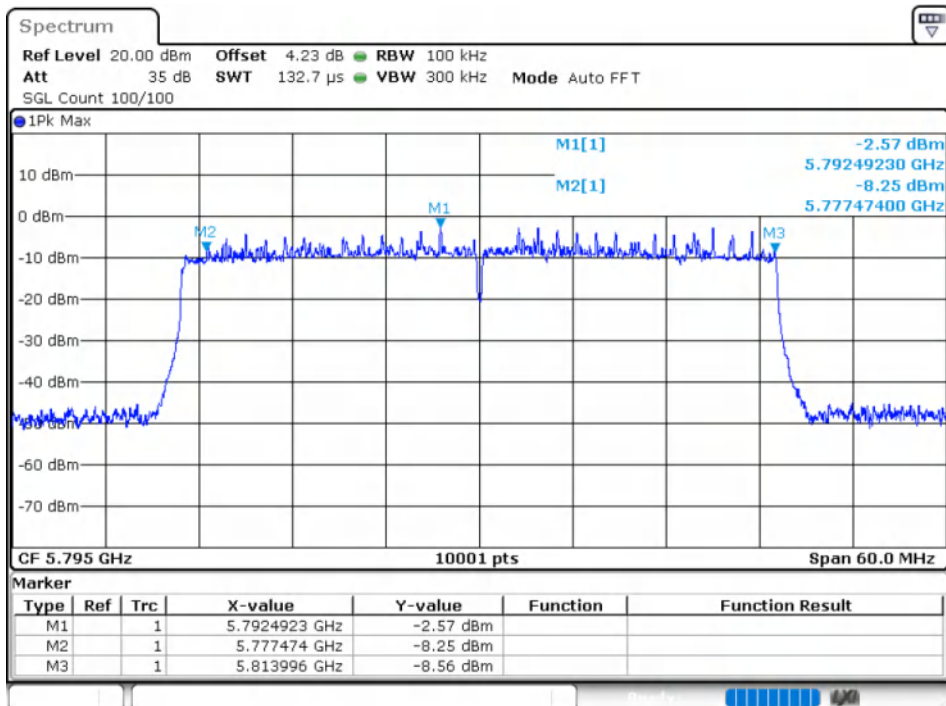




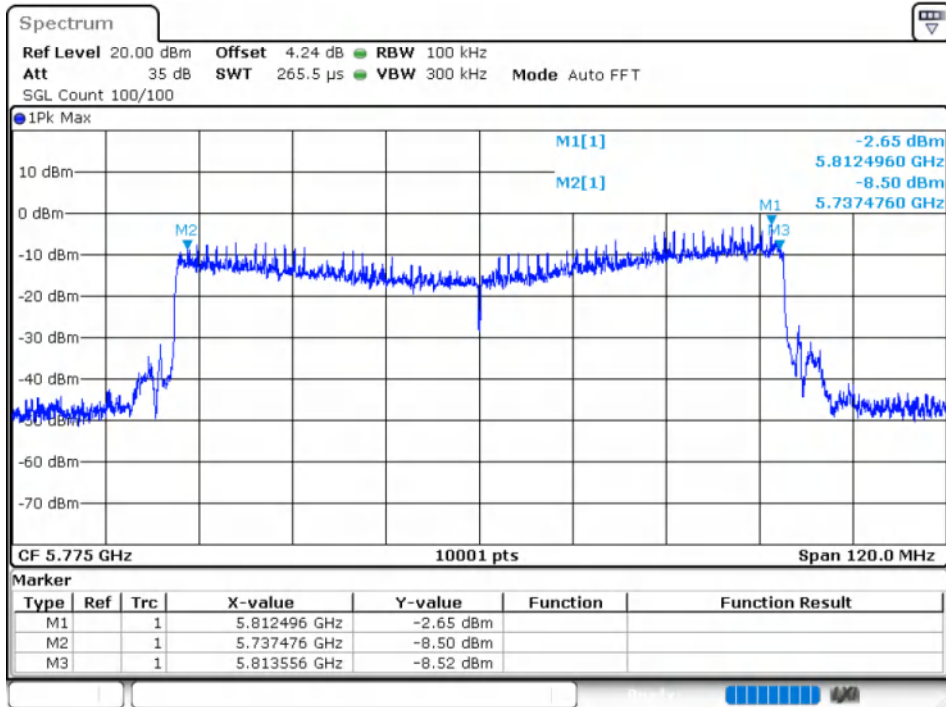
-6dB Bandwidth NVNT ax40 5795MHz Ant1



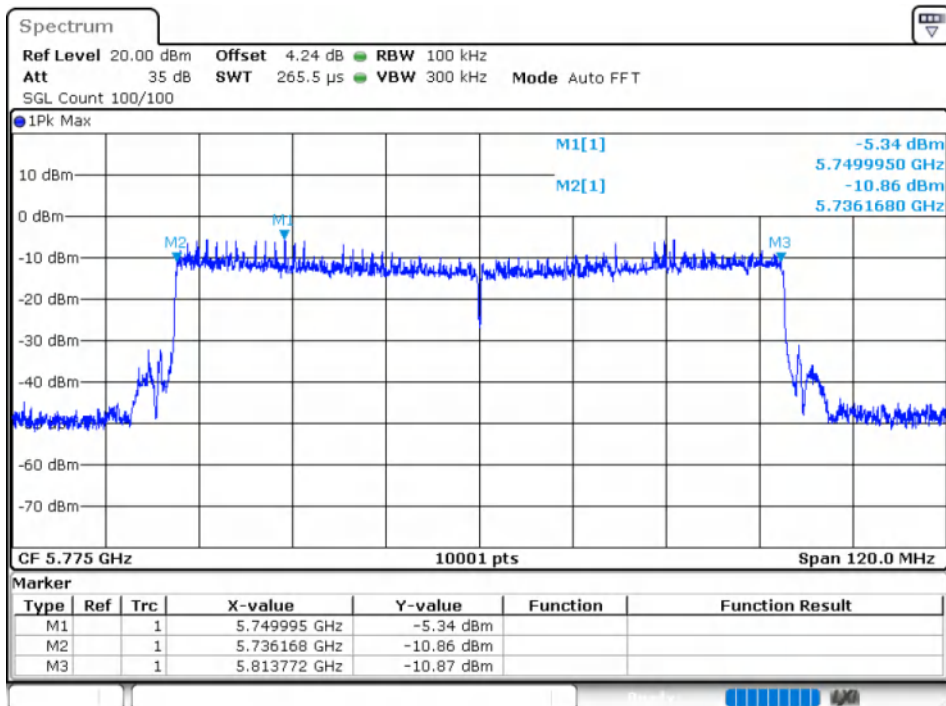
-6dB Bandwidth NVNT ax40 5795MHz Ant2



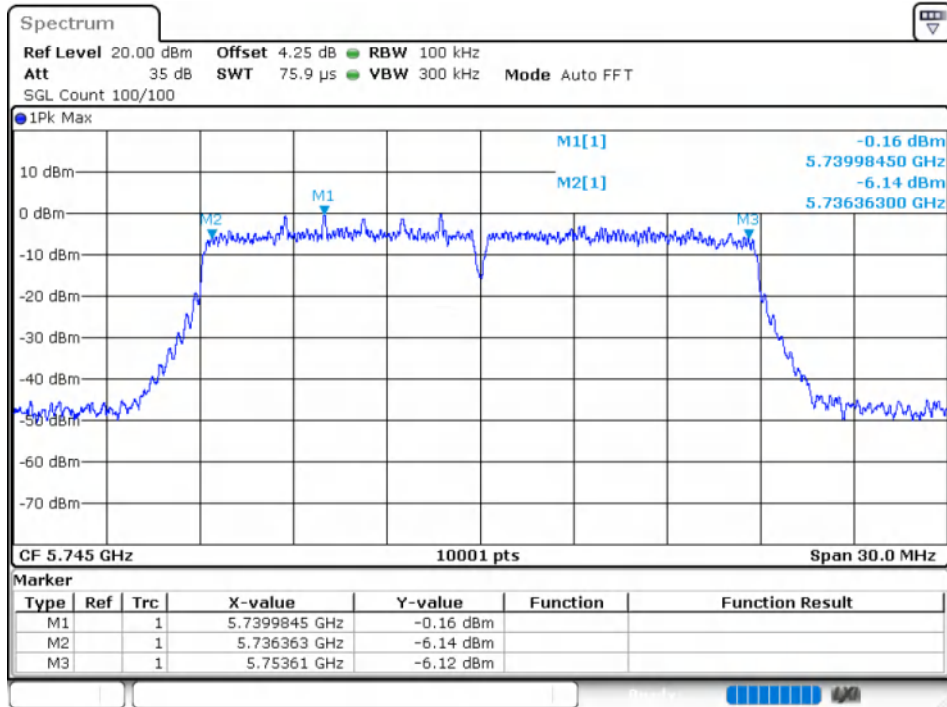
-6dB Bandwidth NVNT ax80 5775MHz Ant1



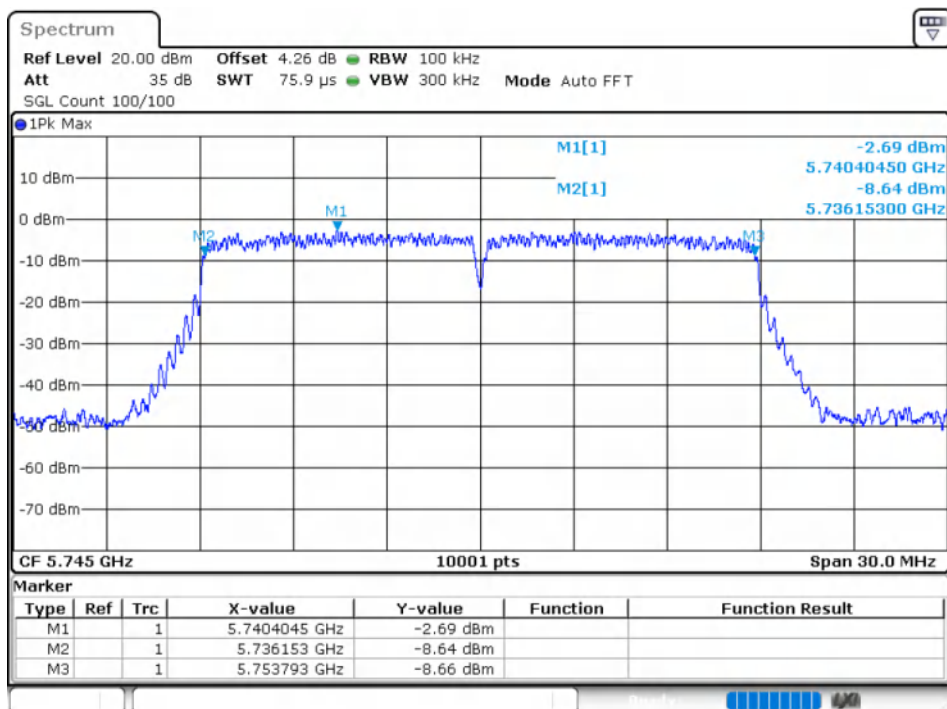
-6dB Bandwidth NVNT ax80 5775MHz Ant2



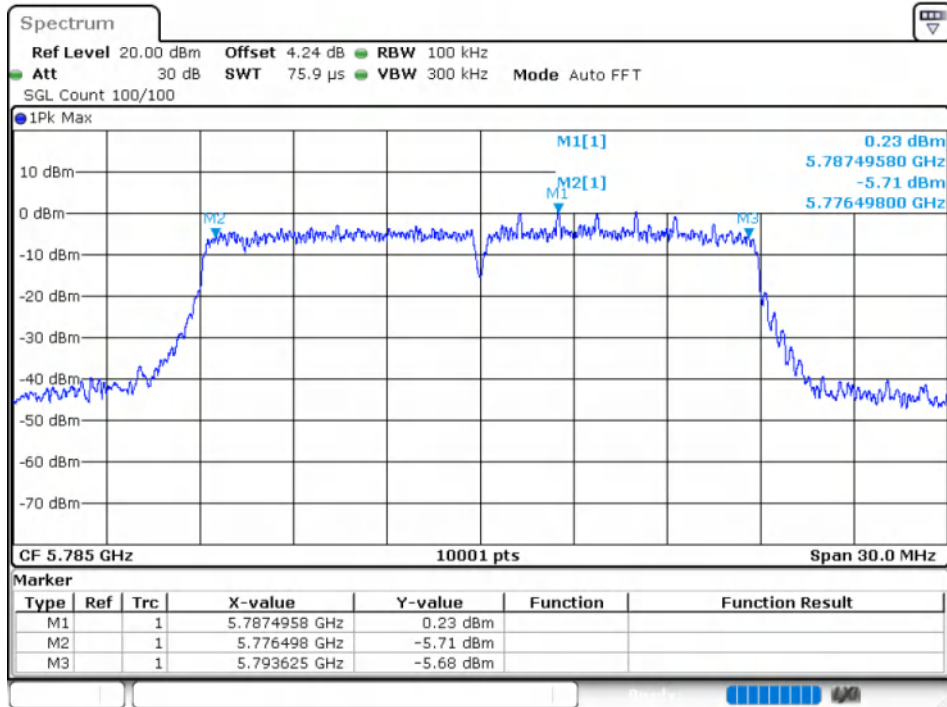
-6dB Bandwidth NVNT n20 5745MHz Ant1



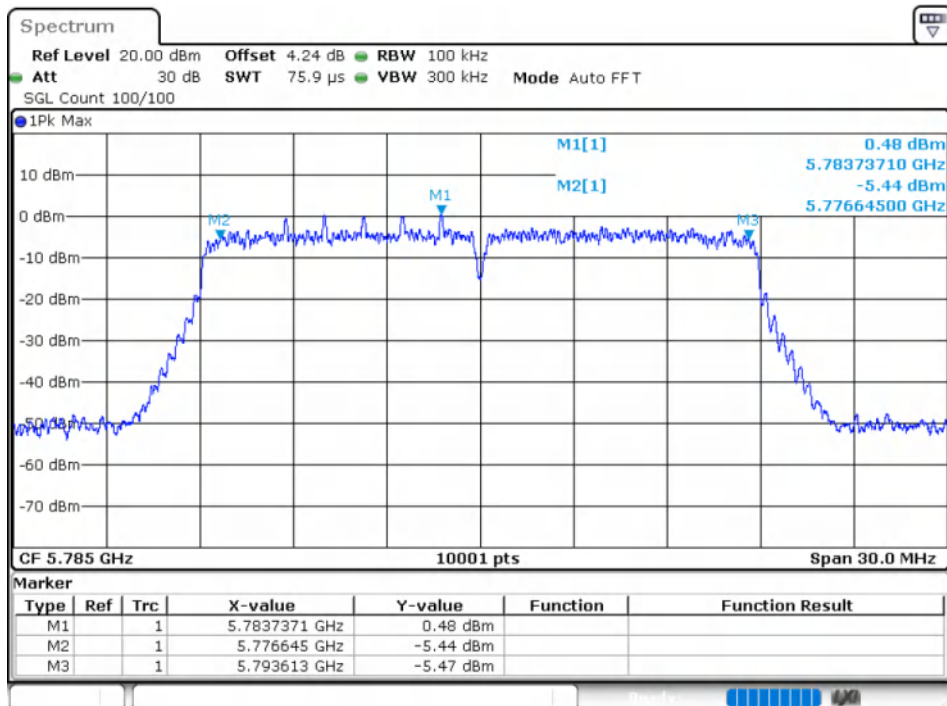
-6dB Bandwidth NVNT n20 5745MHz Ant2



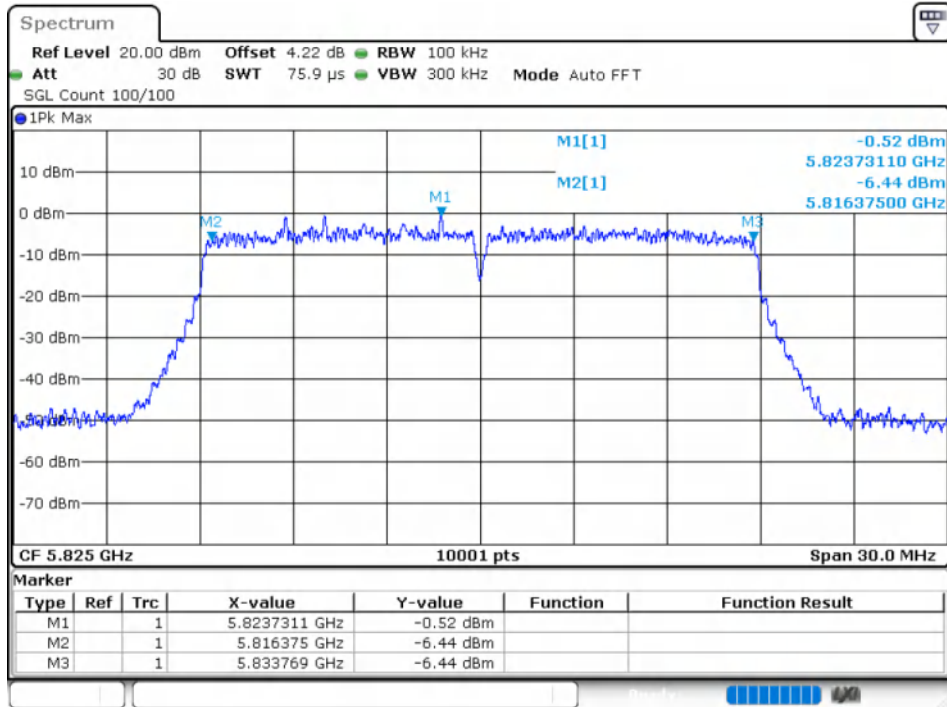
-6dB Bandwidth NVNT n20 5785MHz Ant1



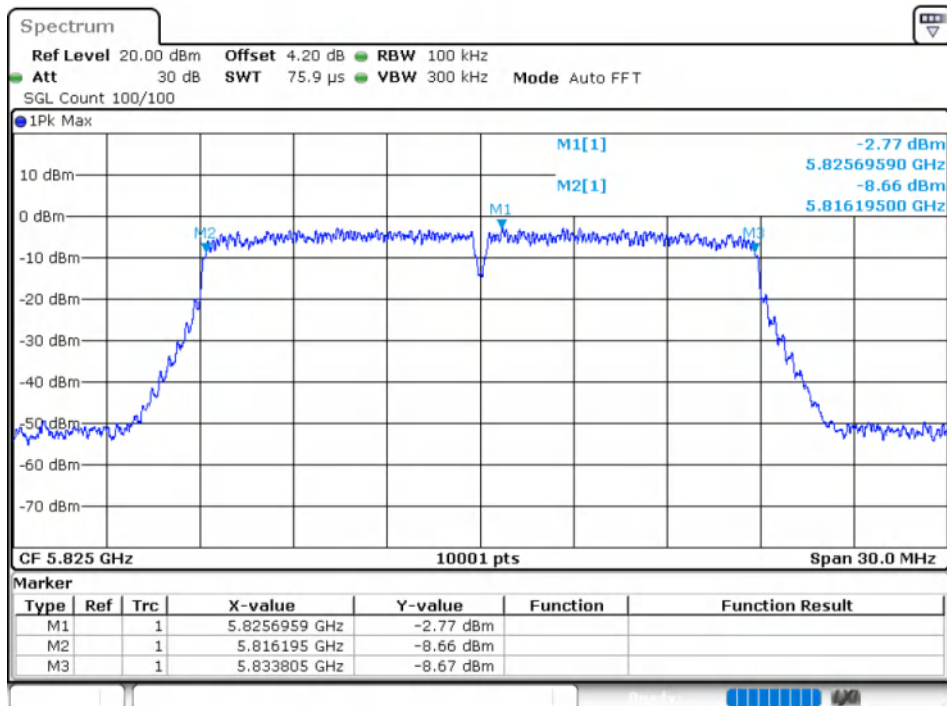
-6dB Bandwidth NVNT n20 5785MHz Ant2



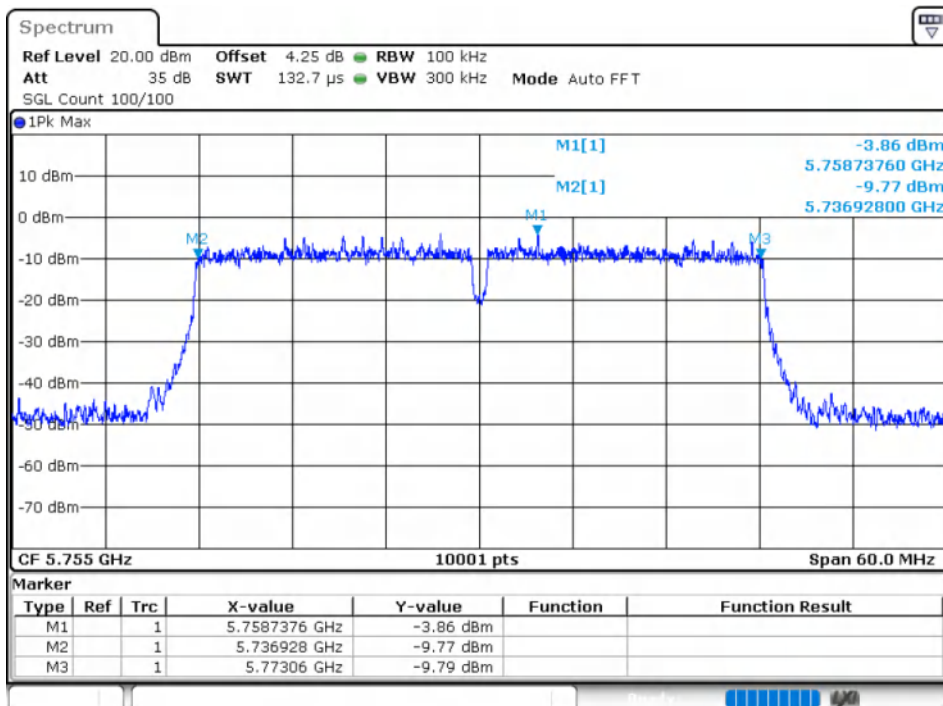
-6dB Bandwidth NVNT n20 5825MHz Ant1



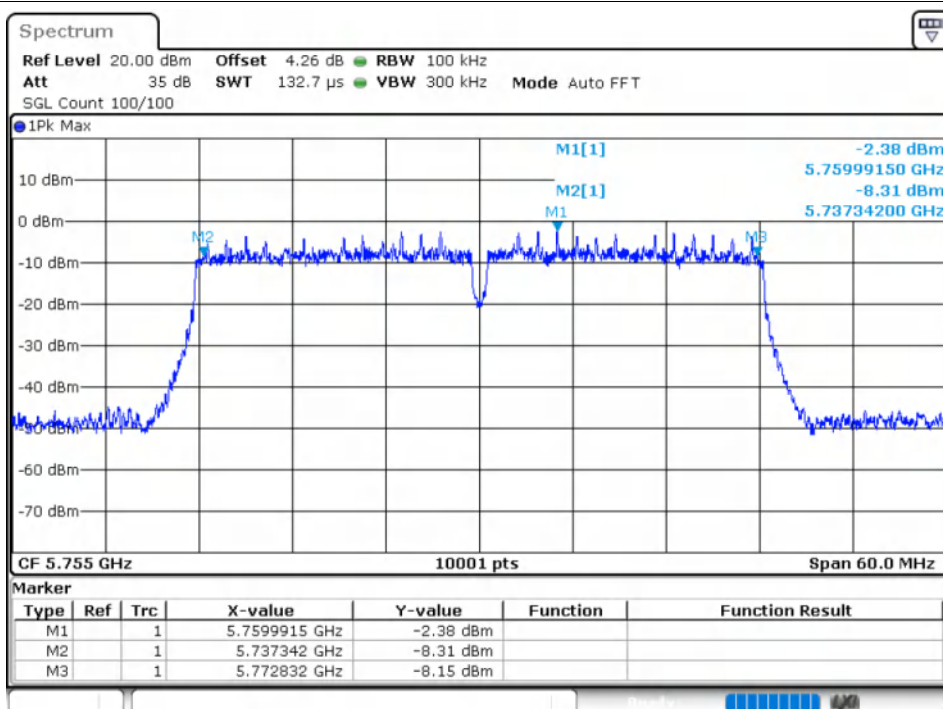
-6dB Bandwidth NVNT n20 5825MHz Ant2



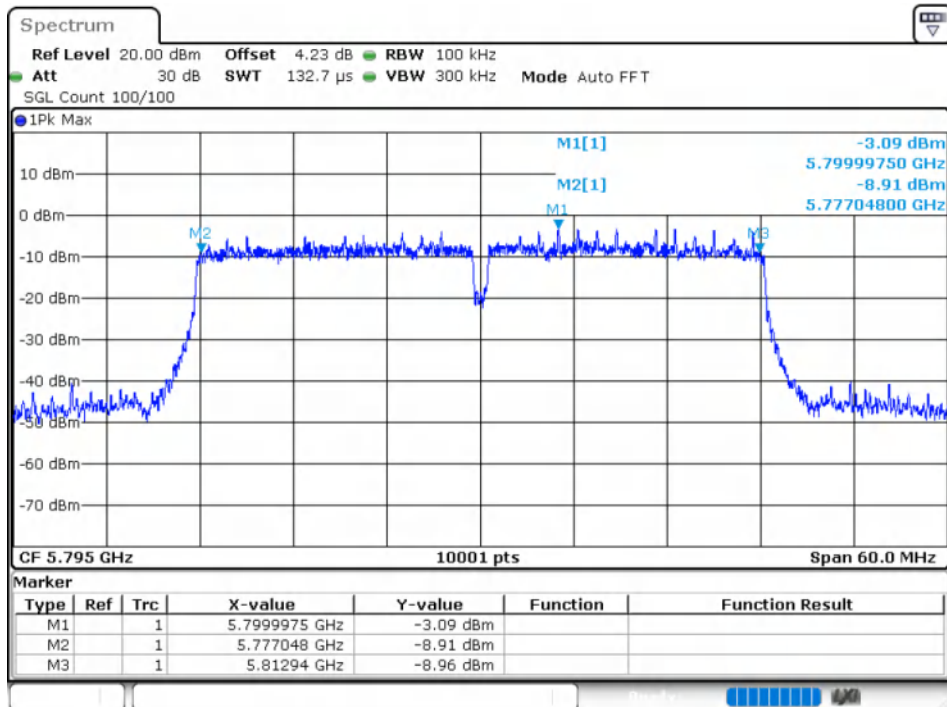
-6dB Bandwidth NVNT n40 5755MHz Ant1



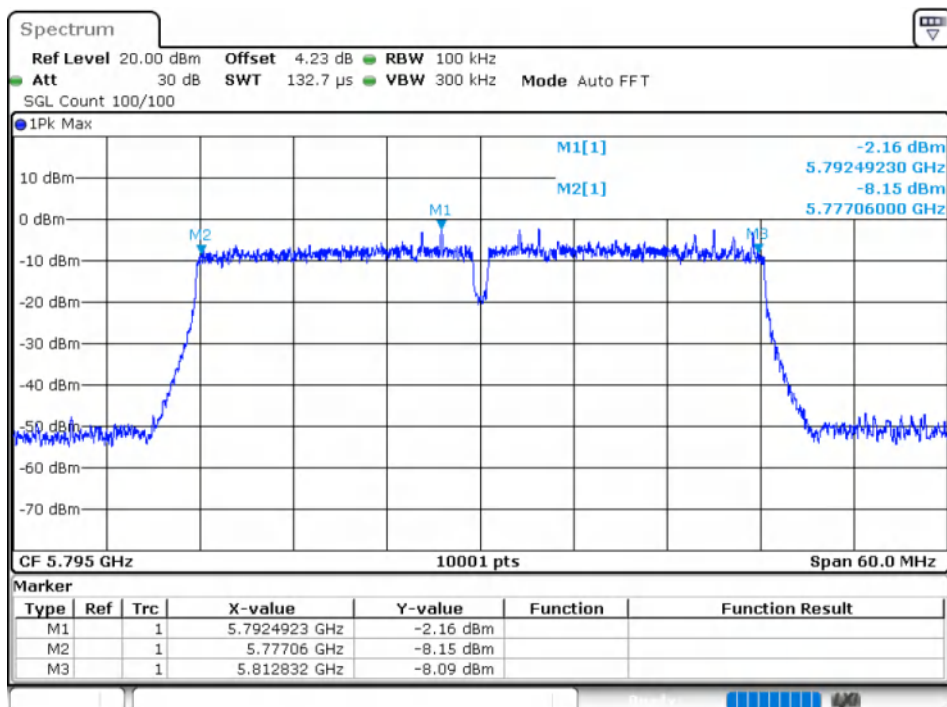
-6dB Bandwidth NVNT n40 5755MHz Ant2



-6dB Bandwidth NVNT n40 5795MHz Ant1



-6dB Bandwidth NVNT n40 5795MHz Ant2

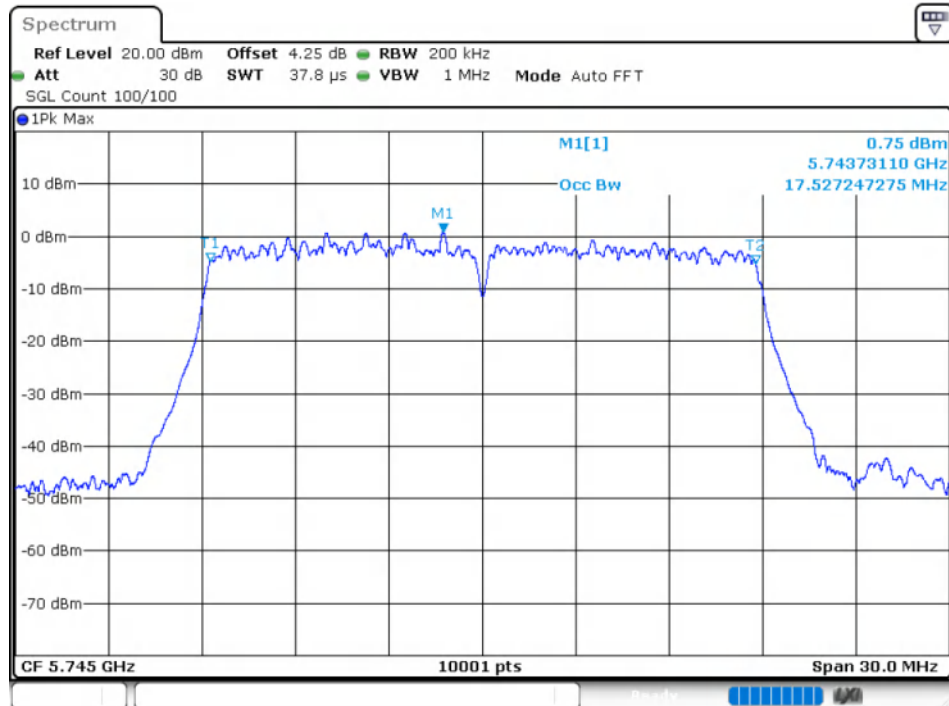


Occupied Channel Bandwidth

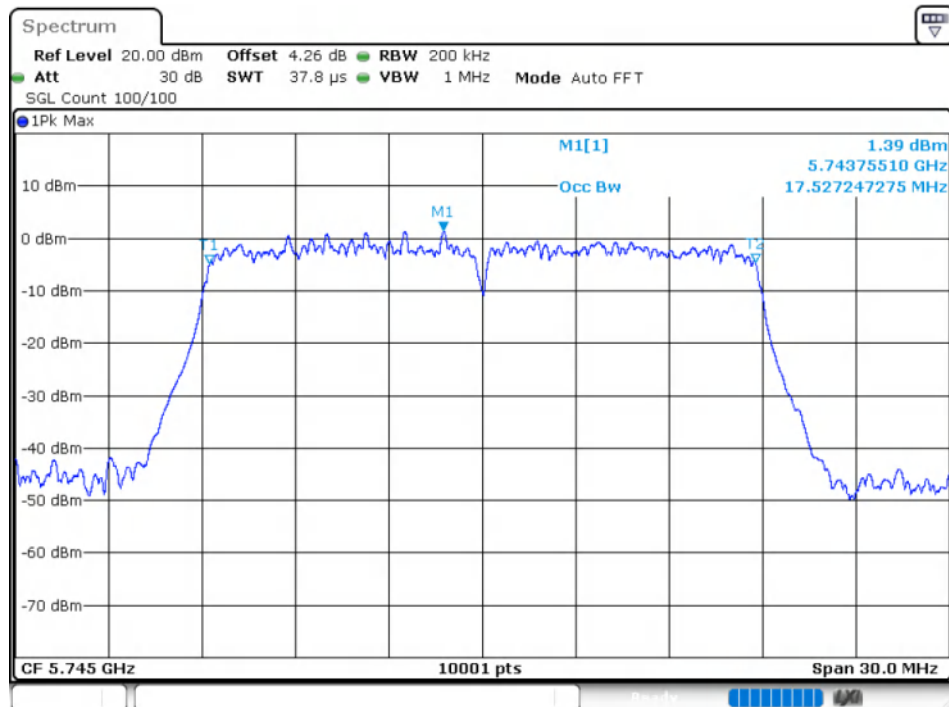
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	ac20	5745	Ant1	17.527
NVNT	ac20	5745	Ant2	17.527
NVNT	ac20	5785	Ant1	17.491
NVNT	ac20	5785	Ant2	17.512
NVNT	ac20	5825	Ant1	17.503
NVNT	ac20	5825	Ant2	17.482
NVNT	ac40	5755	Ant1	36.122
NVNT	ac40	5755	Ant2	36.116
NVNT	ac40	5795	Ant1	36.11
NVNT	ac40	5795	Ant2	36.074
NVNT	ac80	5775	Ant1	76.984
NVNT	ac80	5775	Ant2	76.516
NVNT	ax20	5745	Ant1	18.871
NVNT	ax20	5745	Ant2	18.976
NVNT	ax20	5785	Ant1	18.919
NVNT	ax20	5785	Ant2	18.877
NVNT	ax20	5825	Ant1	18.853
NVNT	ax20	5825	Ant2	18.919
NVNT	ax40	5755	Ant1	37.664
NVNT	ax40	5755	Ant2	37.634
NVNT	ax40	5795	Ant1	37.64
NVNT	ax40	5795	Ant2	37.622
NVNT	ax80	5775	Ant1	77.62
NVNT	ax80	5775	Ant2	77.38
NVNT	n20	5745	Ant1	17.518
NVNT	n20	5745	Ant2	17.5
NVNT	n20	5785	Ant1	17.557
NVNT	n20	5785	Ant2	17.497
NVNT	n20	5825	Ant1	17.527
NVNT	n20	5825	Ant2	17.479
NVNT	n40	5755	Ant1	36.038
NVNT	n40	5755	Ant2	36.008
NVNT	n40	5795	Ant1	36.02
NVNT	n40	5795	Ant2	35.996

Test Graphs

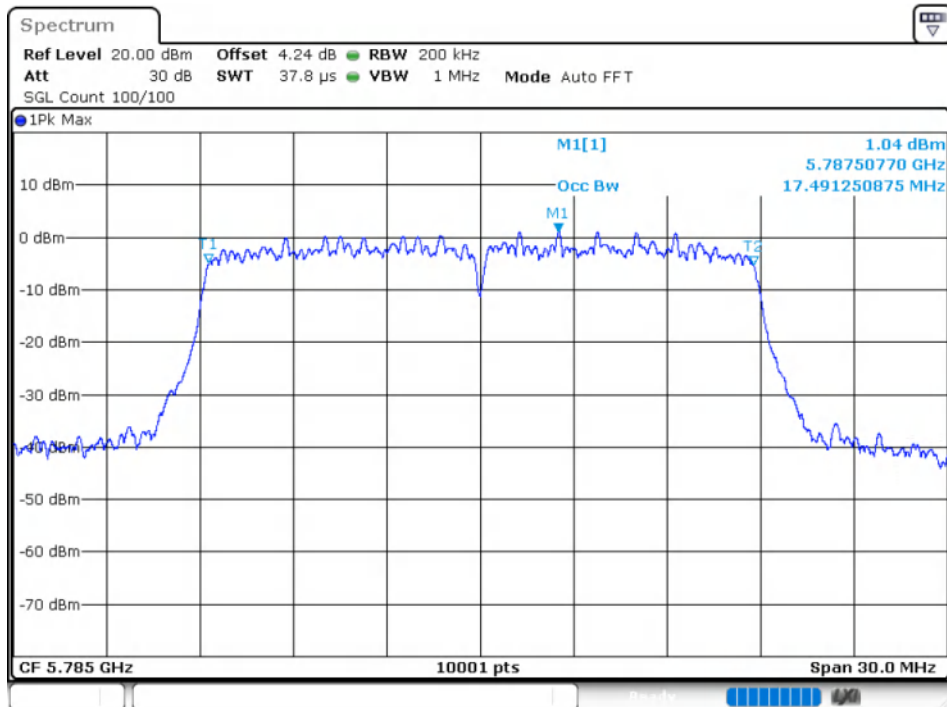
OBW NVNT ac20 5745MHz Ant1



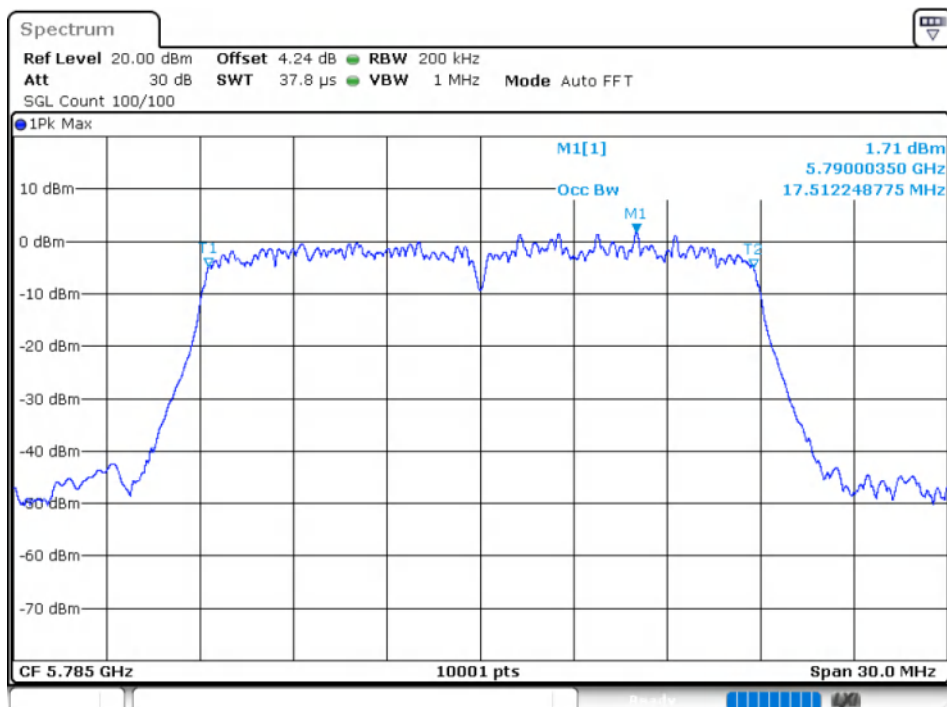
OBW NVNT ac20 5745MHz Ant2



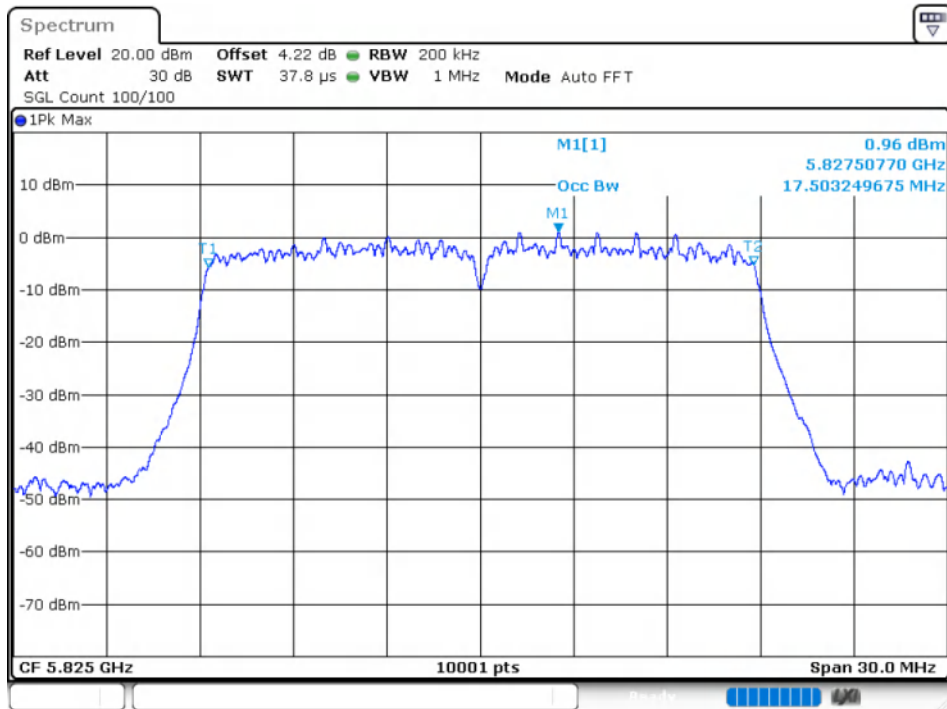
OBW NVNT ac20 5785MHz Ant1



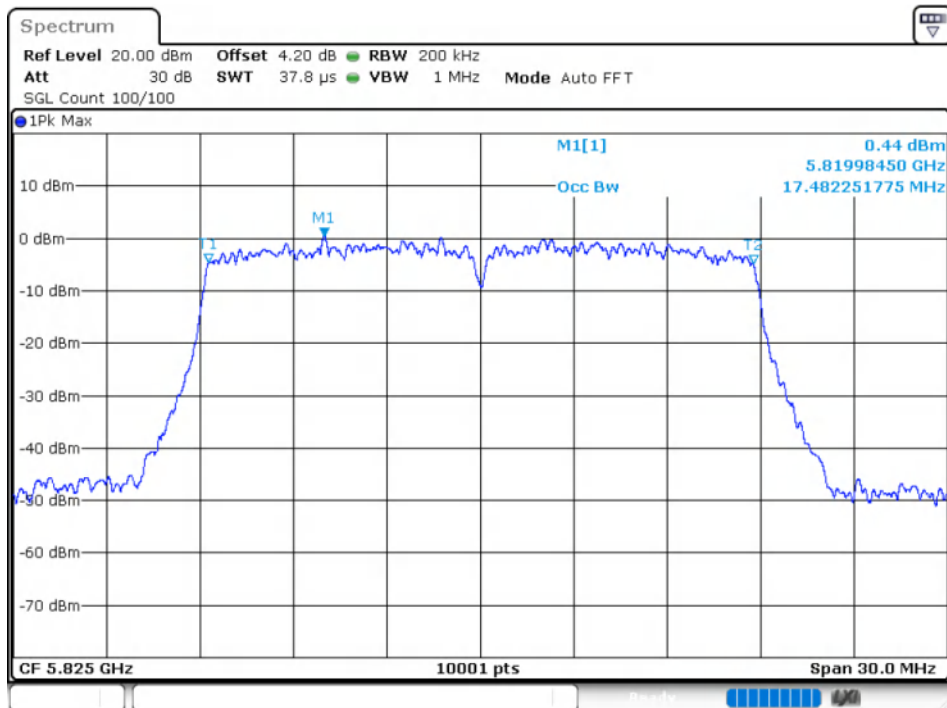
OBW NVNT ac20 5785MHz Ant2



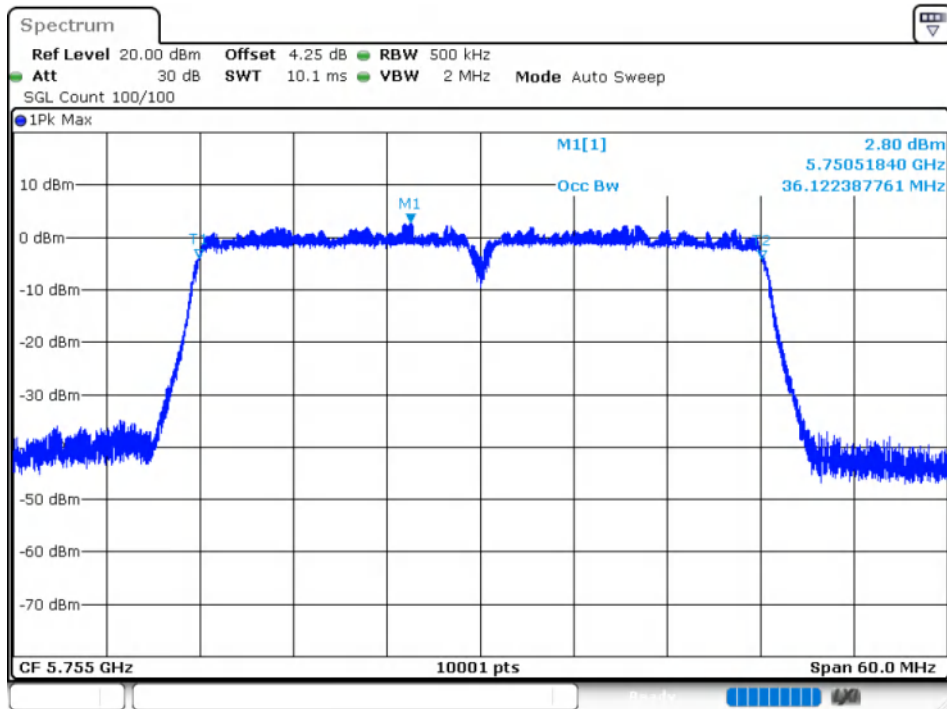
OBW NVNT ac20 5825MHz Ant1



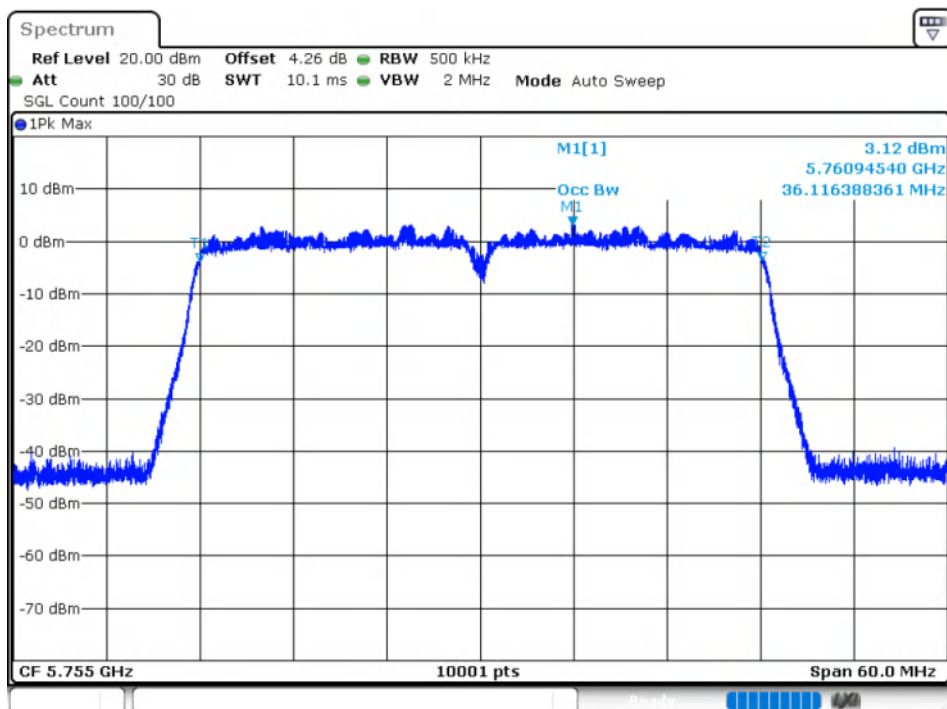
OBW NVNT ac20 5825MHz Ant2



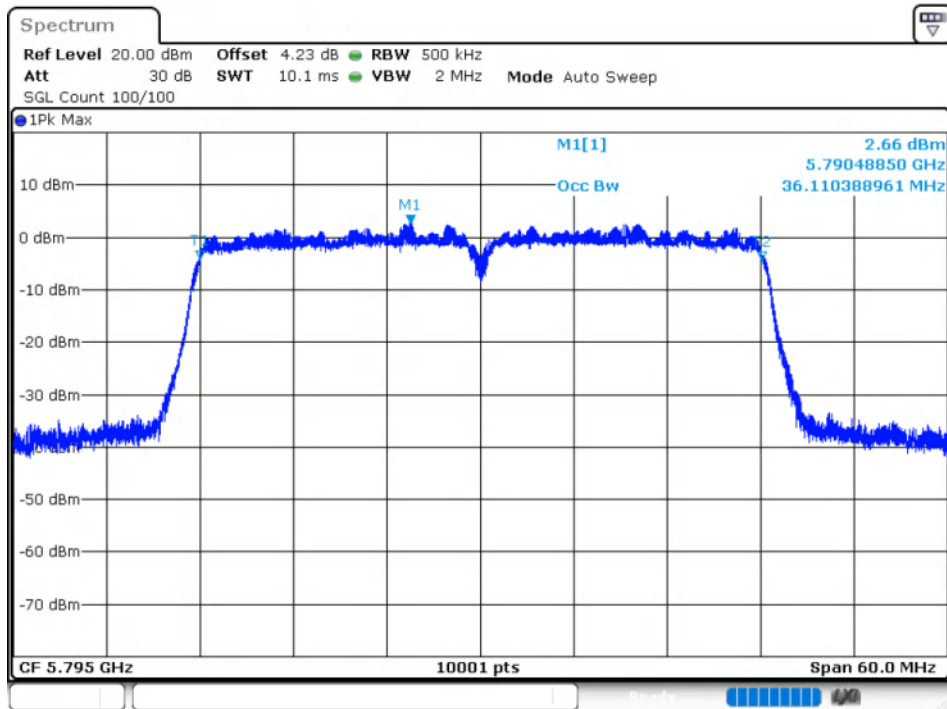
OBW NVNT ac40 5755MHz Ant1



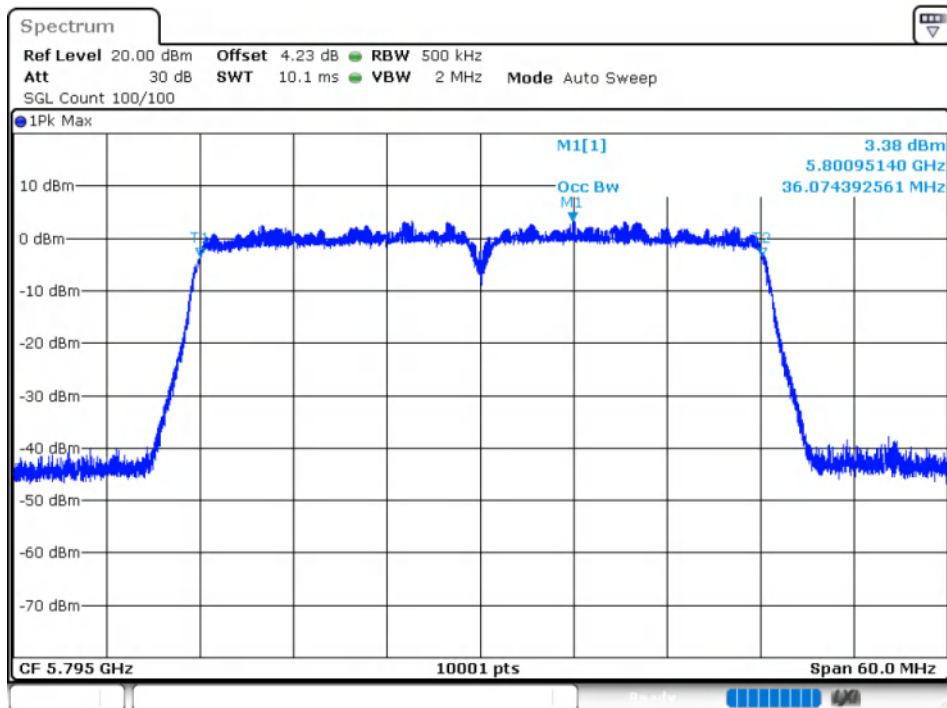
OBW NVNT ac40 5755MHz Ant2



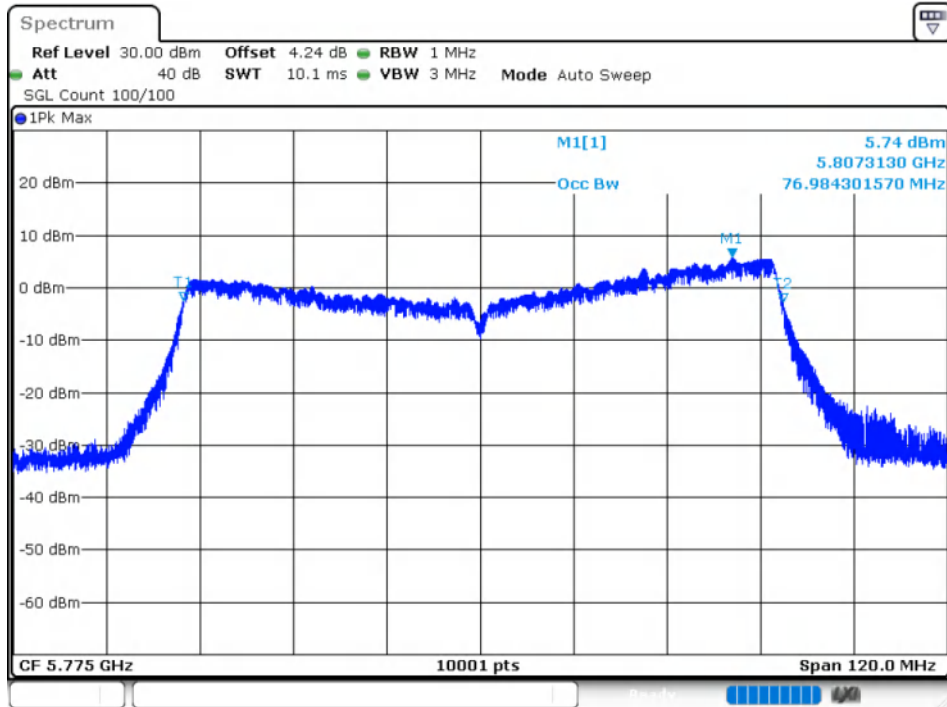
OBW NVNT ac40 5795MHz Ant1



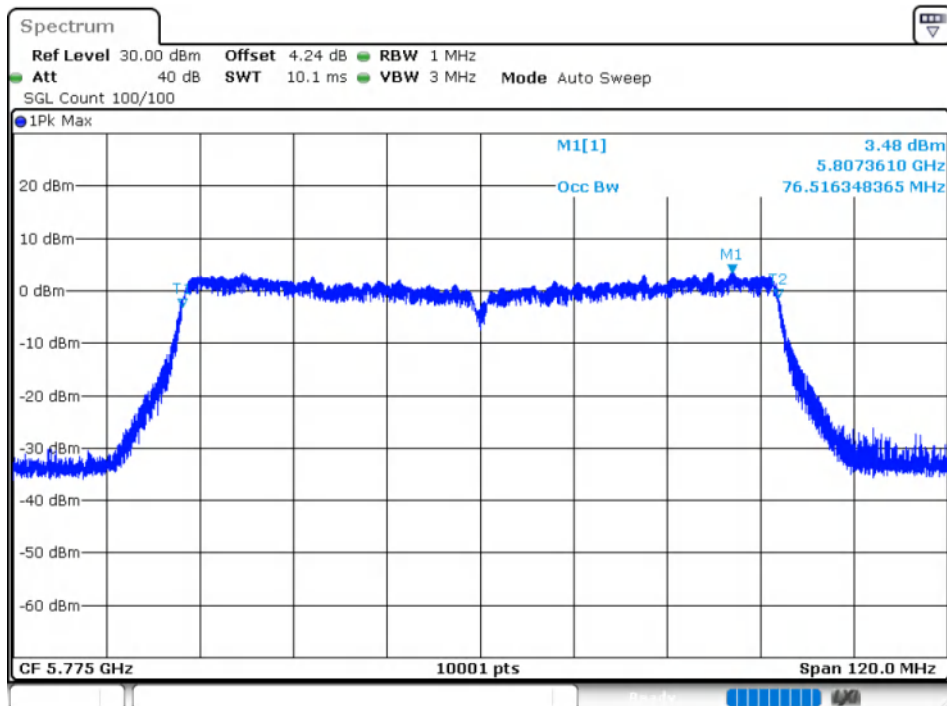
OBW NVNT ac40 5795MHz Ant2



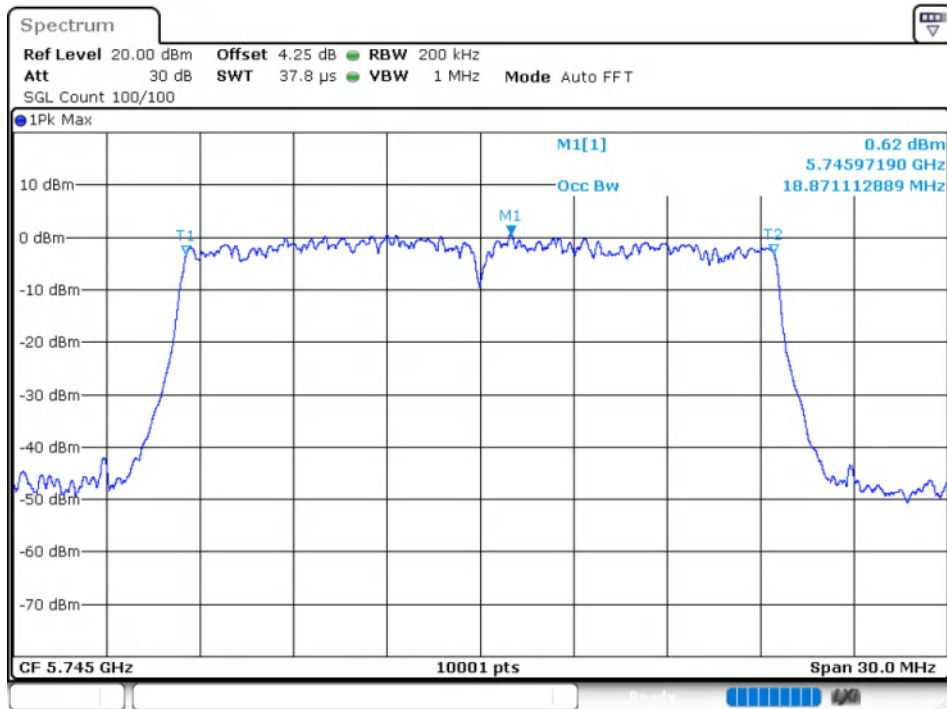
OBW NVNT ac80 5775MHz Ant1



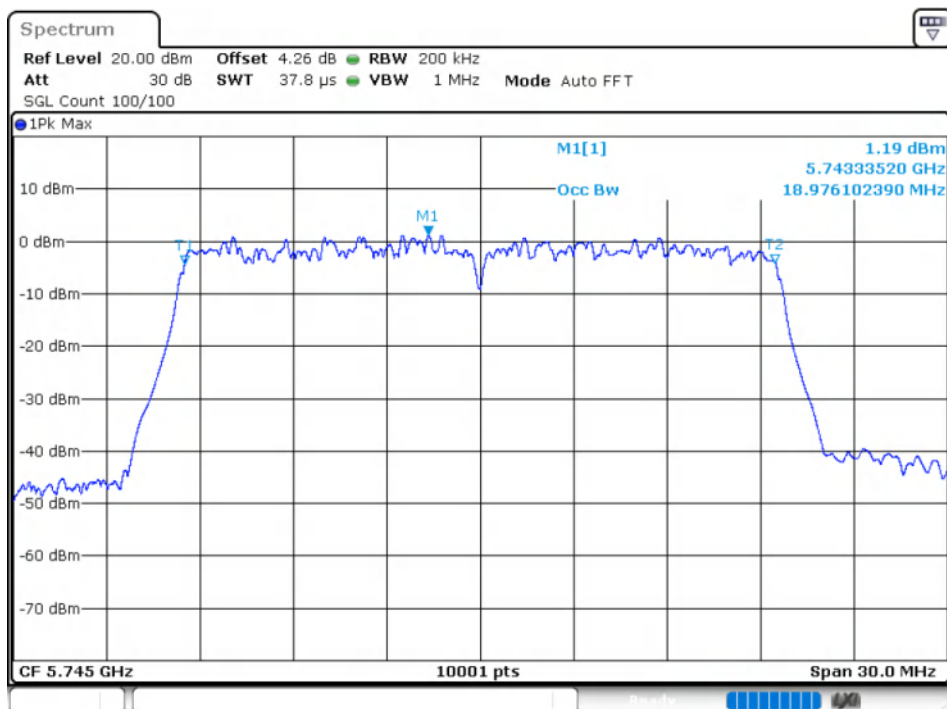
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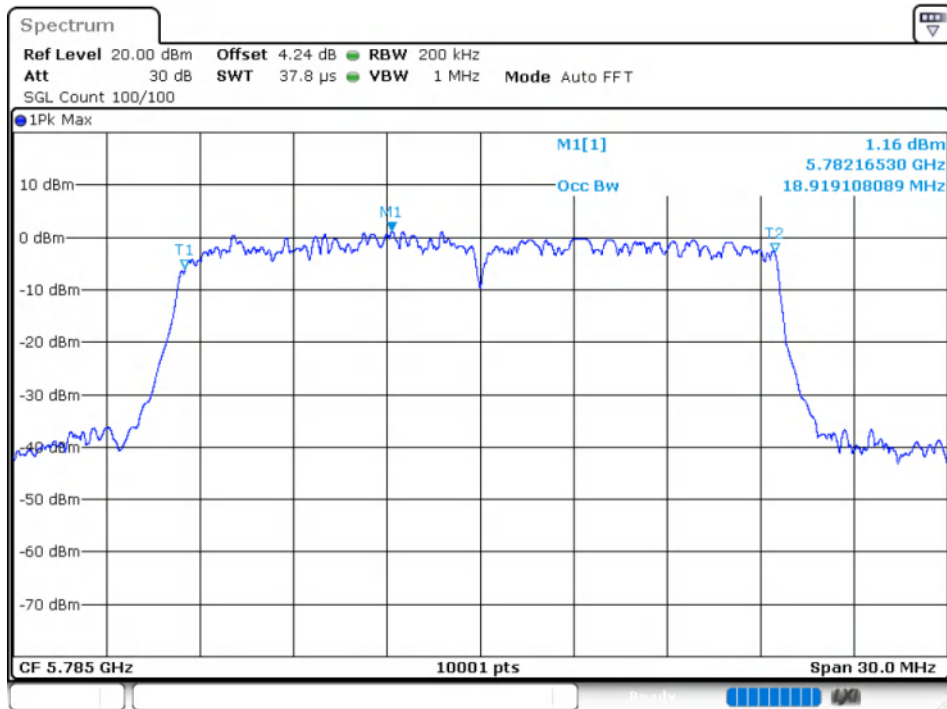
OBW NVNT ax20 5745MHz Ant1



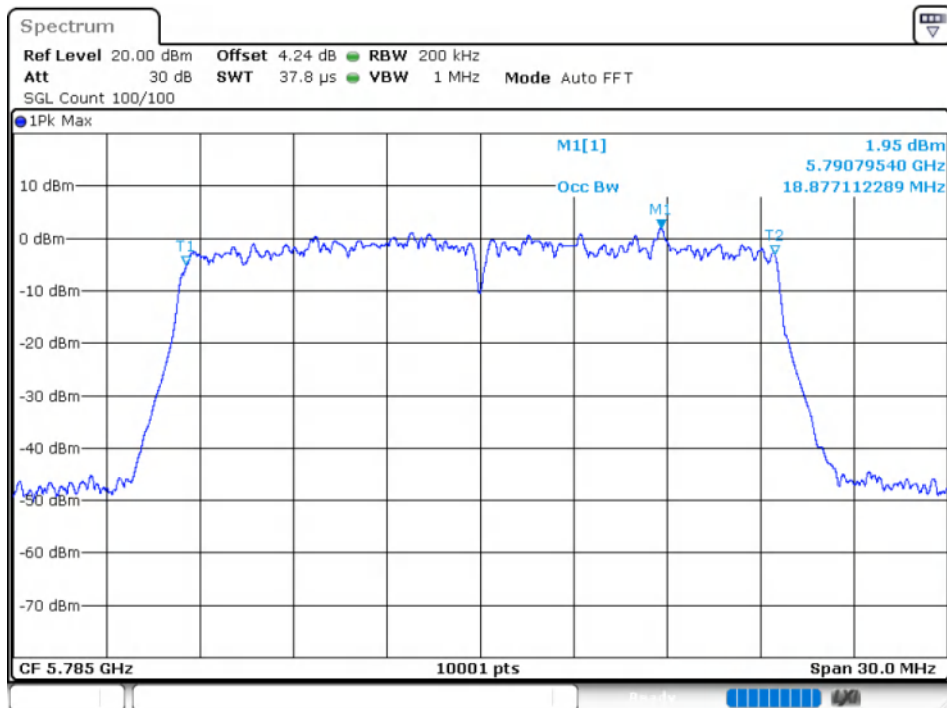
OBW NVNT ax20 5745MHz Ant2



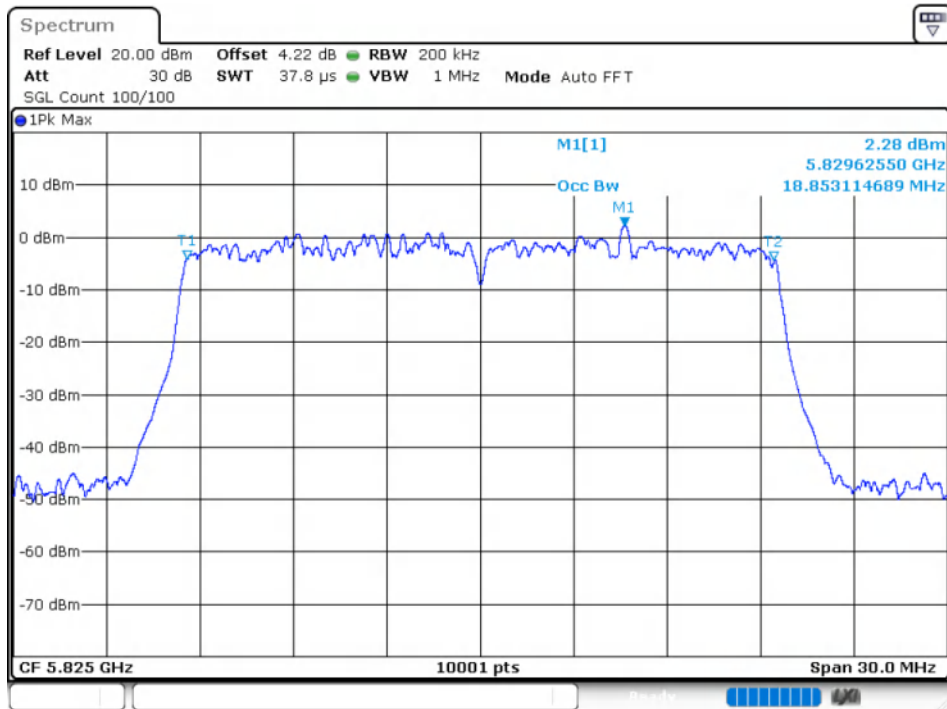
OBW NVNT ax20 5785MHz Ant1



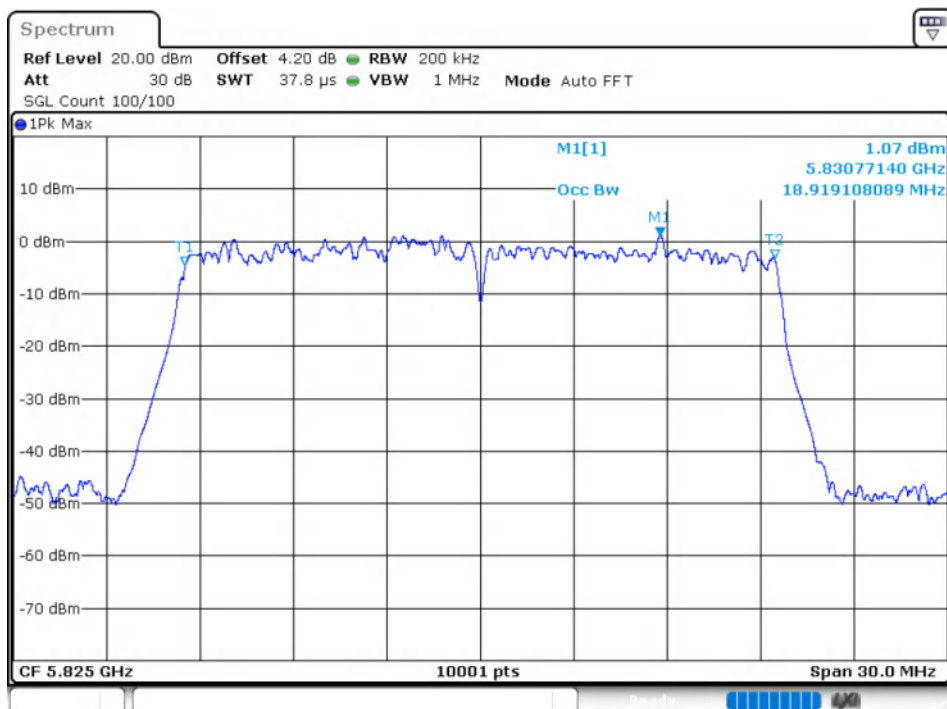
OBW NVNT ax20 5785MHz Ant2



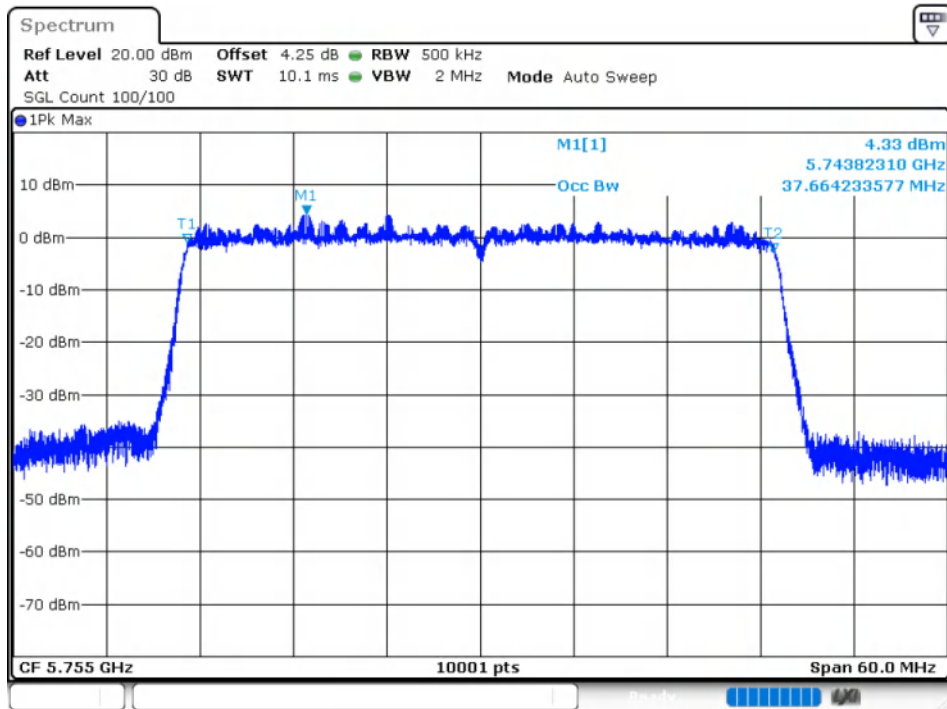
OBW NVNT ax20 5825MHz Ant1



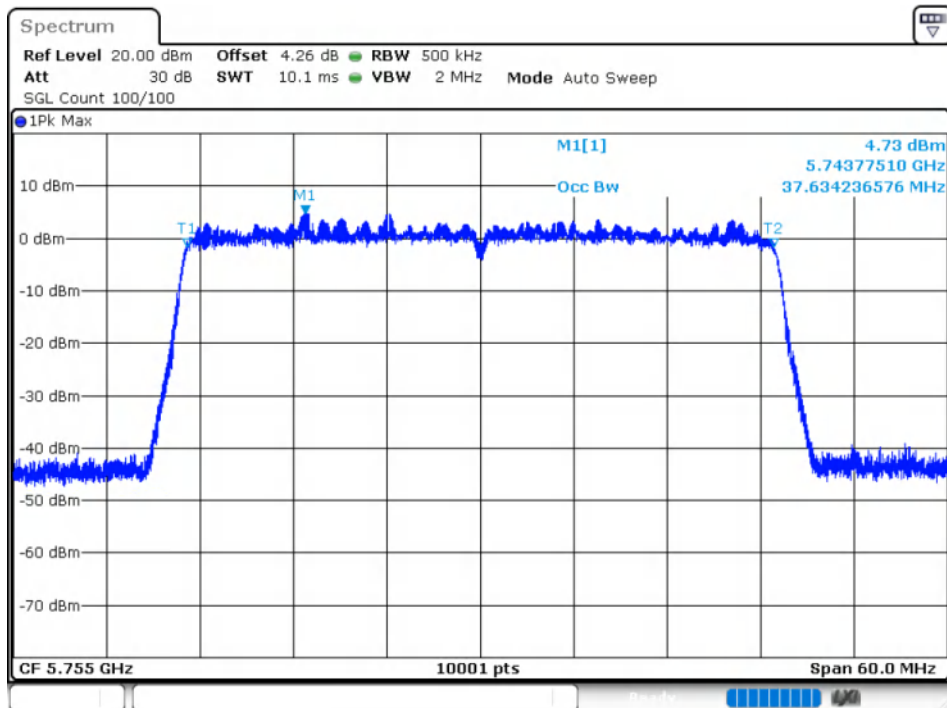
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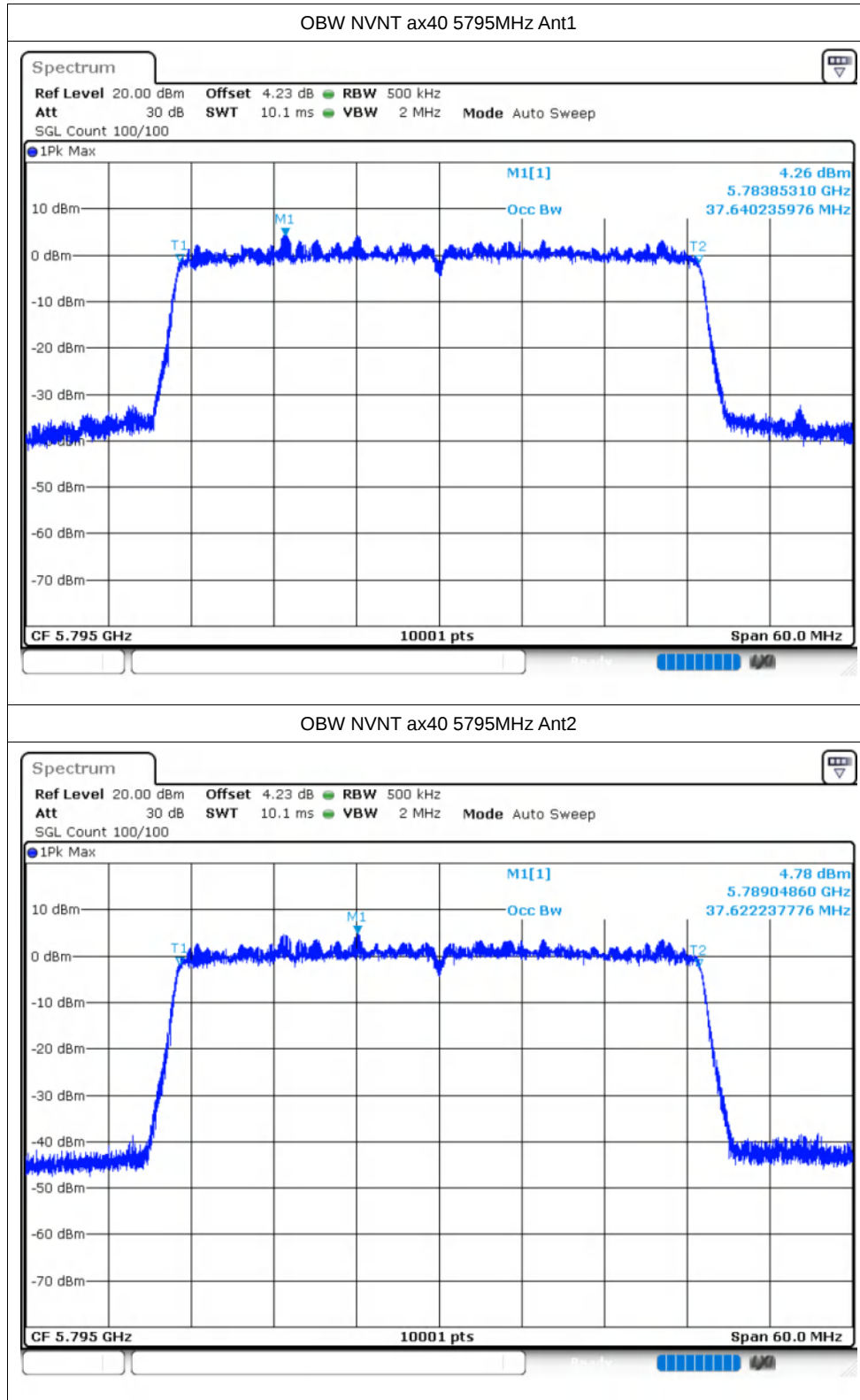


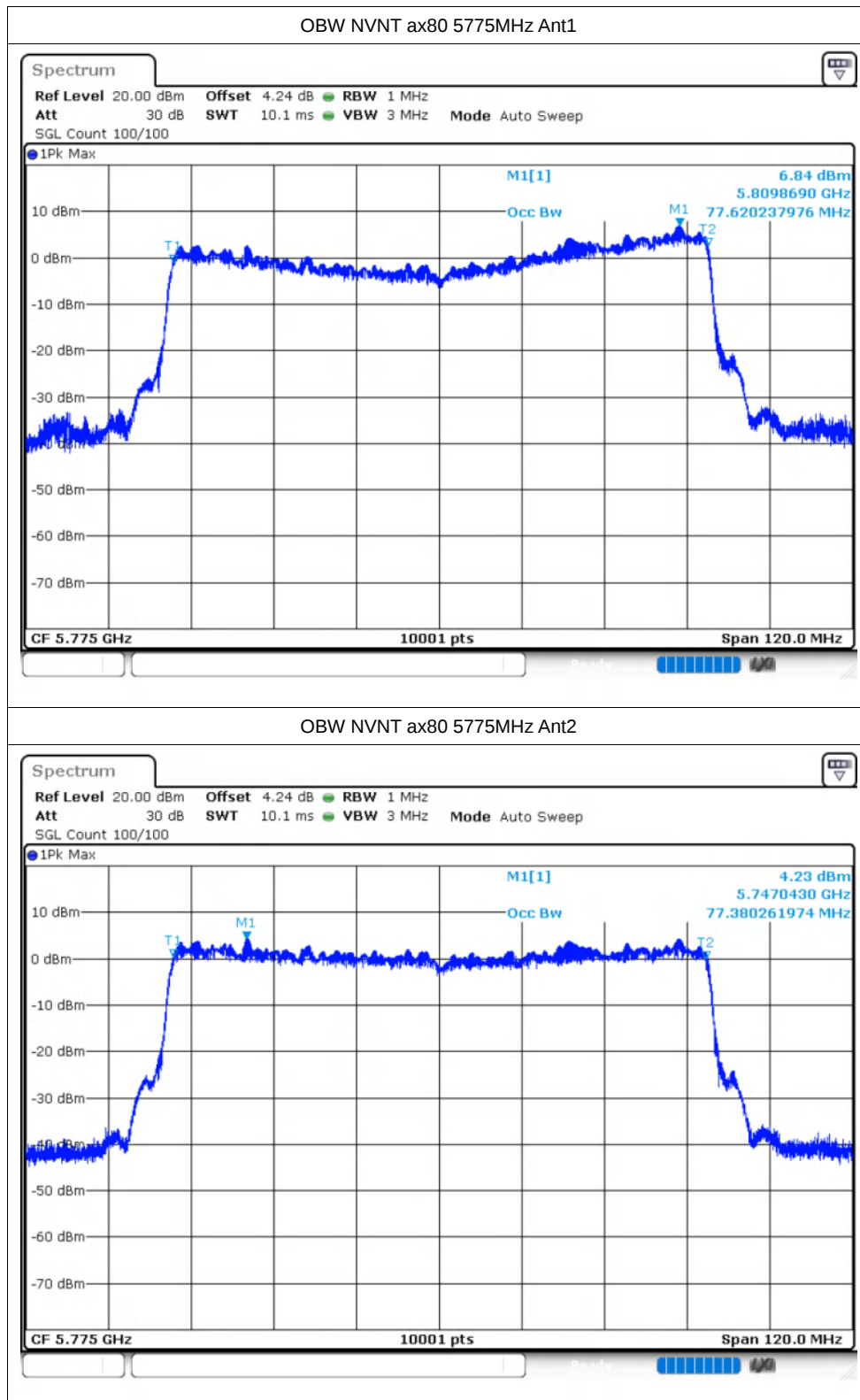
OBW NVNT ax40 5755MHz Ant1

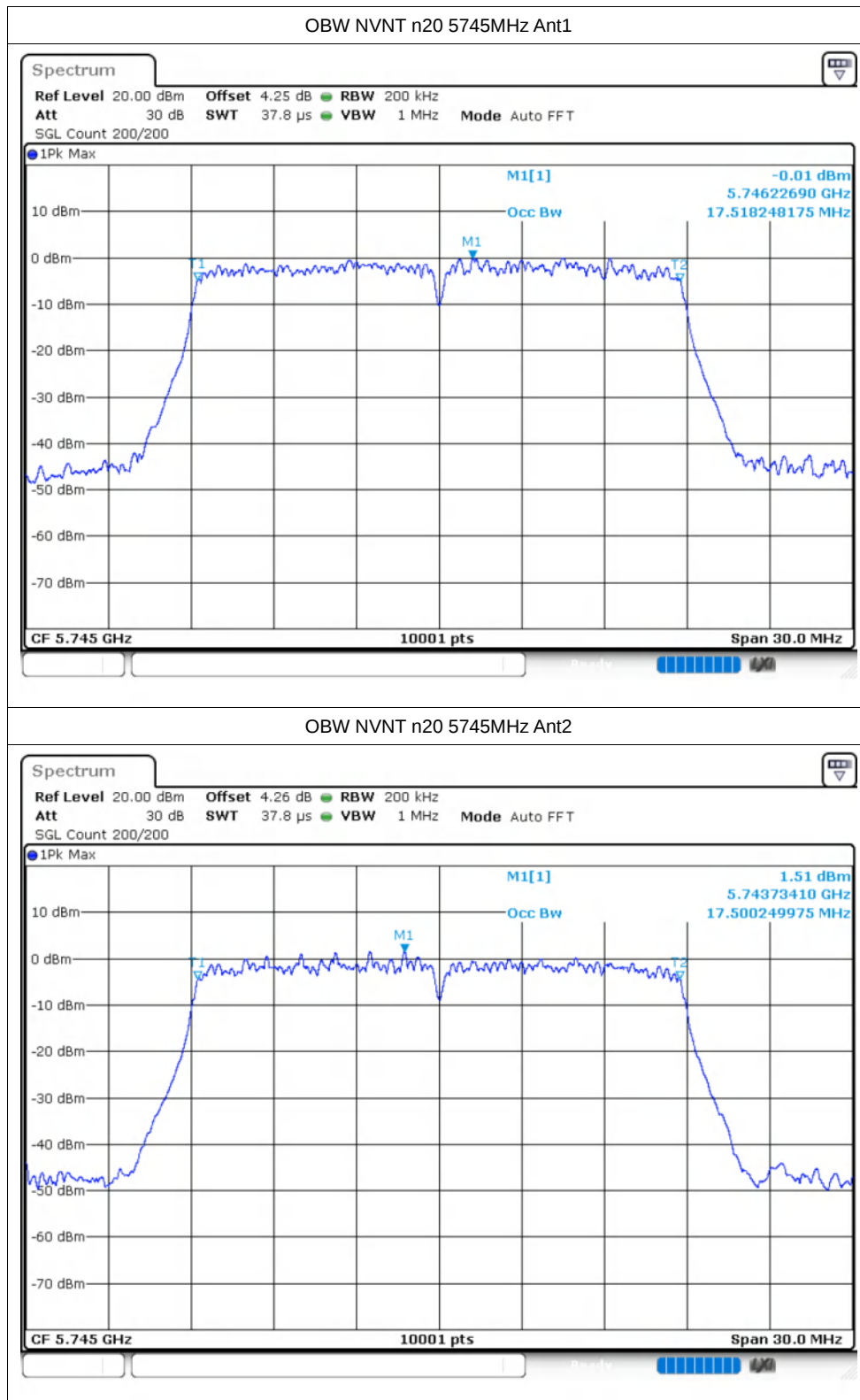


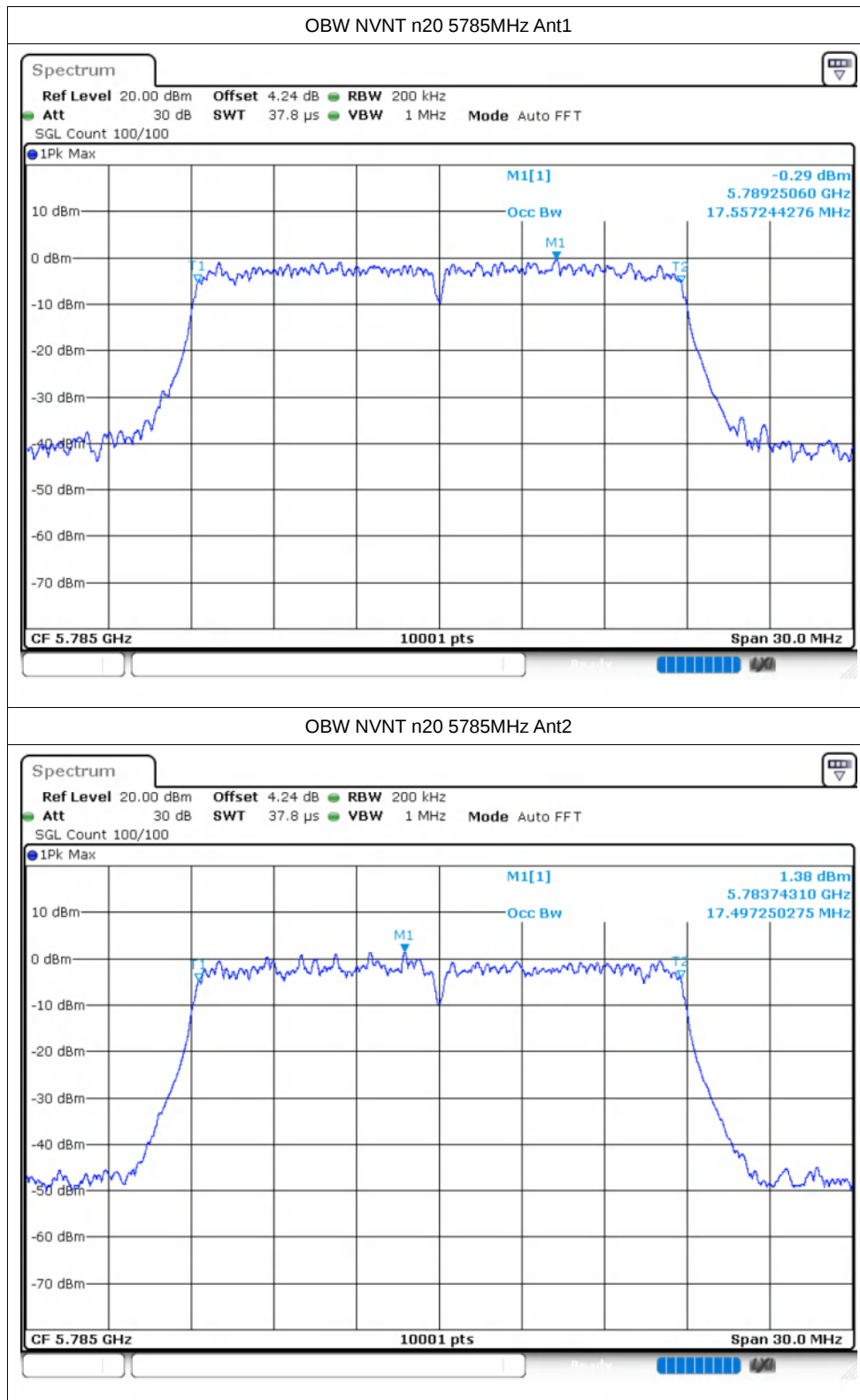
OBW NVNT ax40 5755MHz Ant2



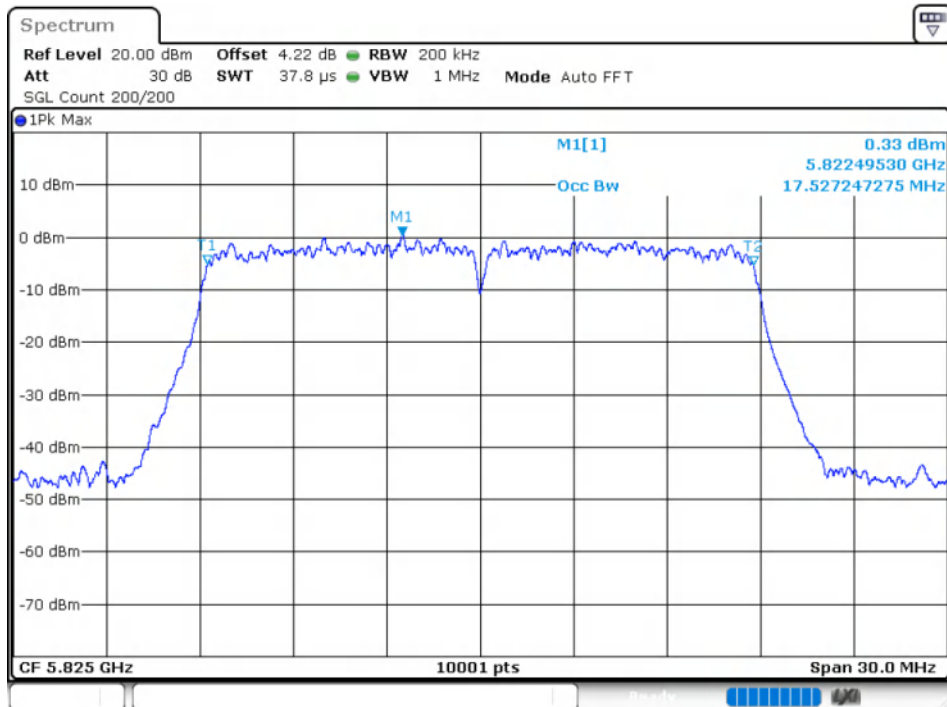




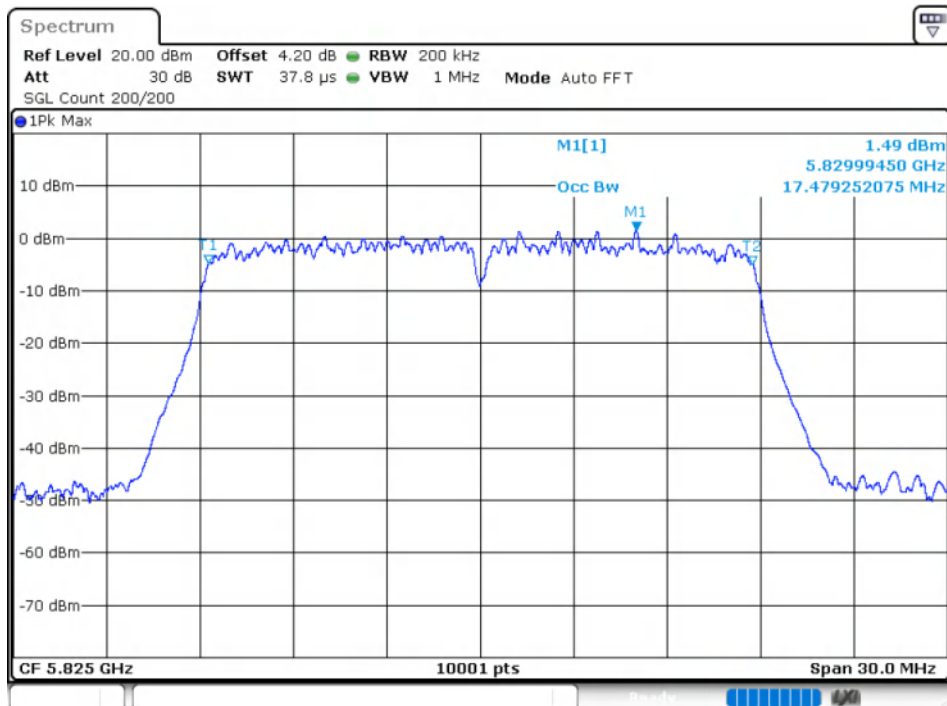


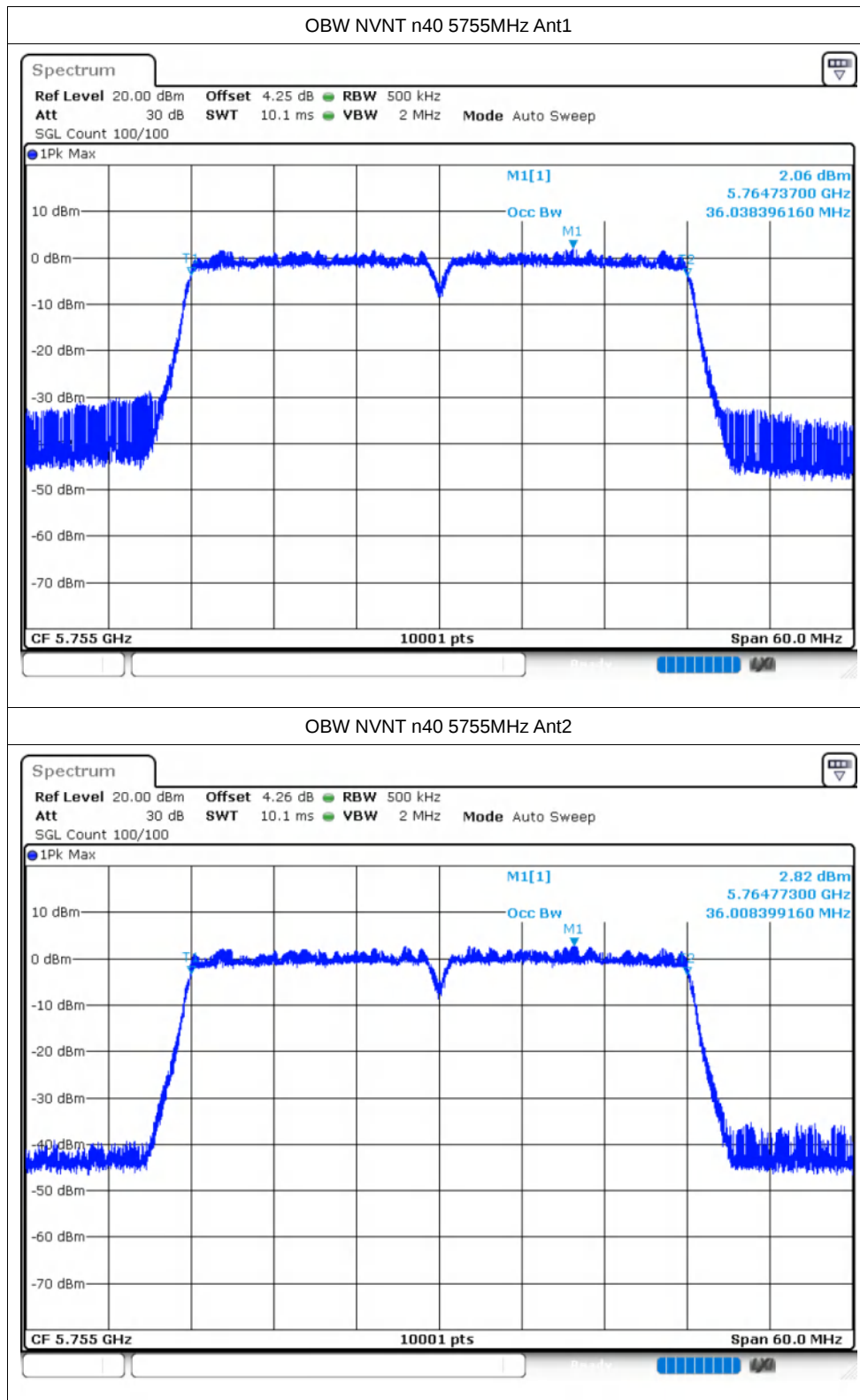


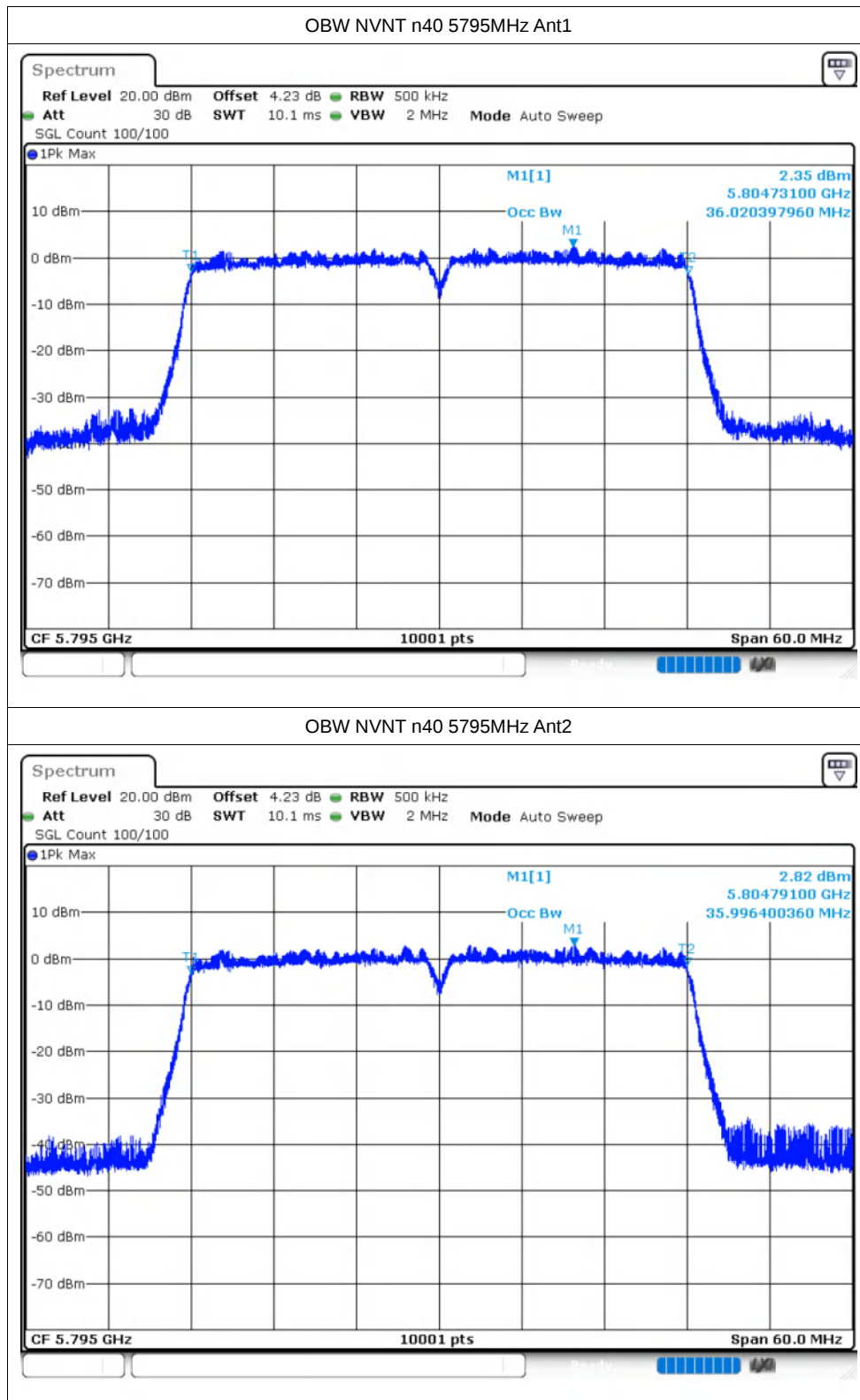
OBW NVNT n20 5825MHz Ant1



OBW NVNT n20 5825MHz Ant2







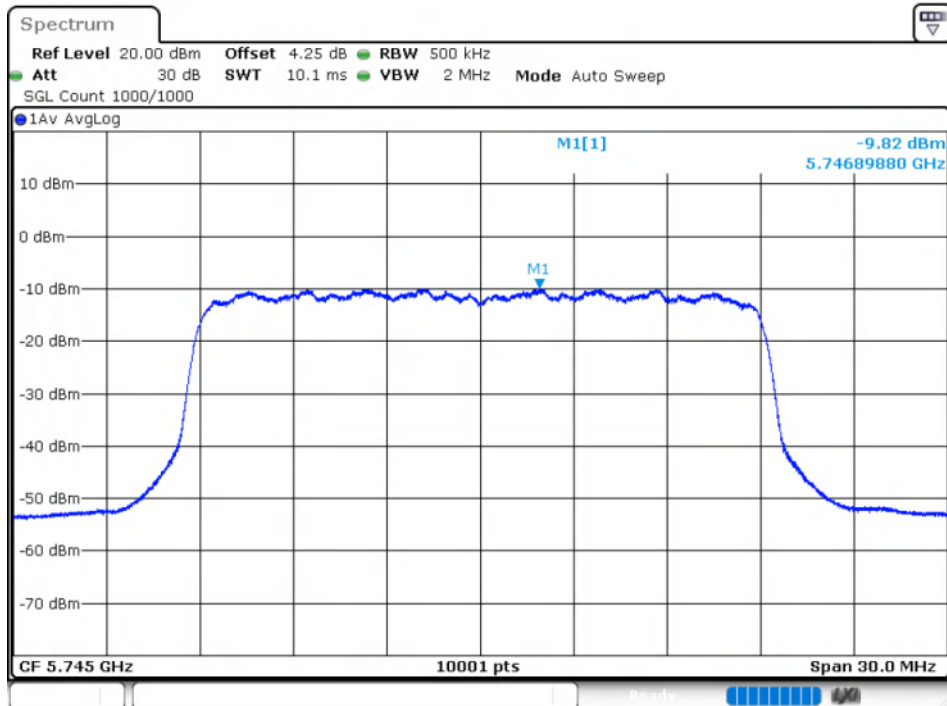
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	-9.82	0.5	-9.32	29.58	Pass
NVNT	ac20	5745	Ant2	-9.59	0.5	-9.09	29.58	Pass
NVNT	ac20	5745	Sum	-6.69	0.5	-6.19	29.58	Pass
NVNT	ac20	5785	Ant1	-9.59	0.5	-9.09	29.58	Pass
NVNT	ac20	5785	Ant2	-8.38	0.5	-7.88	29.58	Pass
NVNT	ac20	5785	Sum	-5.93	0.5	-5.43	29.58	Pass
NVNT	ac20	5825	Ant1	-9.22	0.5	-8.72	29.58	Pass
NVNT	ac20	5825	Ant2	-8.65	0.5	-8.15	29.58	Pass
NVNT	ac20	5825	Sum	-5.92	0.5	-5.42	29.58	Pass
NVNT	ac40	5755	Ant1	-17.13	0.94	-16.19	29.58	Pass
NVNT	ac40	5755	Ant2	-16.53	0.94	-15.59	29.58	Pass
NVNT	ac40	5755	Sum	-13.81	0.94	-12.87	29.58	Pass
NVNT	ac40	5795	Ant1	-16.23	0.94	-15.29	29.58	Pass
NVNT	ac40	5795	Ant2	-15.52	0.94	-14.58	29.58	Pass
NVNT	ac40	5795	Sum	-12.85	0.94	-11.91	29.58	Pass
NVNT	ac80	5775	Ant1	-20.24	1.7	-18.54	29.58	Pass
NVNT	ac80	5775	Ant2	-22.51	1.7	-20.81	29.58	Pass
NVNT	ac80	5775	Sum	-18.22	1.7	-16.52	29.58	Pass
NVNT	ax20	5745	Ant1	-9.75	0.57	-9.18	29.58	Pass
NVNT	ax20	5745	Ant2	-9.71	0.57	-9.14	29.58	Pass
NVNT	ax20	5745	Sum	-6.72	0.57	-6.15	29.58	Pass
NVNT	ax20	5785	Ant1	-9.19	0.58	-8.61	29.58	Pass
NVNT	ax20	5785	Ant2	-10.05	0.58	-9.47	29.58	Pass
NVNT	ax20	5785	Sum	-6.59	0.58	-6.01	29.58	Pass
NVNT	ax20	5825	Ant1	-9.5	0.58	-8.92	29.58	Pass
NVNT	ax20	5825	Ant2	-7.47	0.58	-6.89	29.58	Pass
NVNT	ax20	5825	Sum	-5.36	0.58	-4.78	29.58	Pass
NVNT	ax40	5755	Ant1	-17.17	1.03	-16.14	29.58	Pass
NVNT	ax40	5755	Ant2	-16.63	1.03	-15.6	29.58	Pass
NVNT	ax40	5755	Sum	-13.88	1.03	-12.85	29.58	Pass
NVNT	ax40	5795	Ant1	-17.04	0.31	-16.73	29.58	Pass
NVNT	ax40	5795	Ant2	-16.52	0.31	-16.21	29.58	Pass
NVNT	ax40	5795	Sum	-13.76	0.31	-13.45	29.58	Pass
NVNT	ax80	5775	Ant1	-21.6	1.74	-19.86	29.58	Pass
NVNT	ax80	5775	Ant2	-23.71	1.74	-21.97	29.58	Pass
NVNT	ax80	5775	Sum	-19.52	1.74	-17.78	29.58	Pass
NVNT	n20	5745	Ant1	-9.44	0.47	-8.97	29.58	Pass
NVNT	n20	5745	Ant2	-9.1	0.47	-8.63	29.58	Pass
NVNT	n20	5745	Sum	-6.26	0.47	-5.79	29.58	Pass
NVNT	n20	5785	Ant1	-6.51	0.05	-6.46	29.58	Pass
NVNT	n20	5785	Ant2	-7.42	0.05	-7.37	29.58	Pass

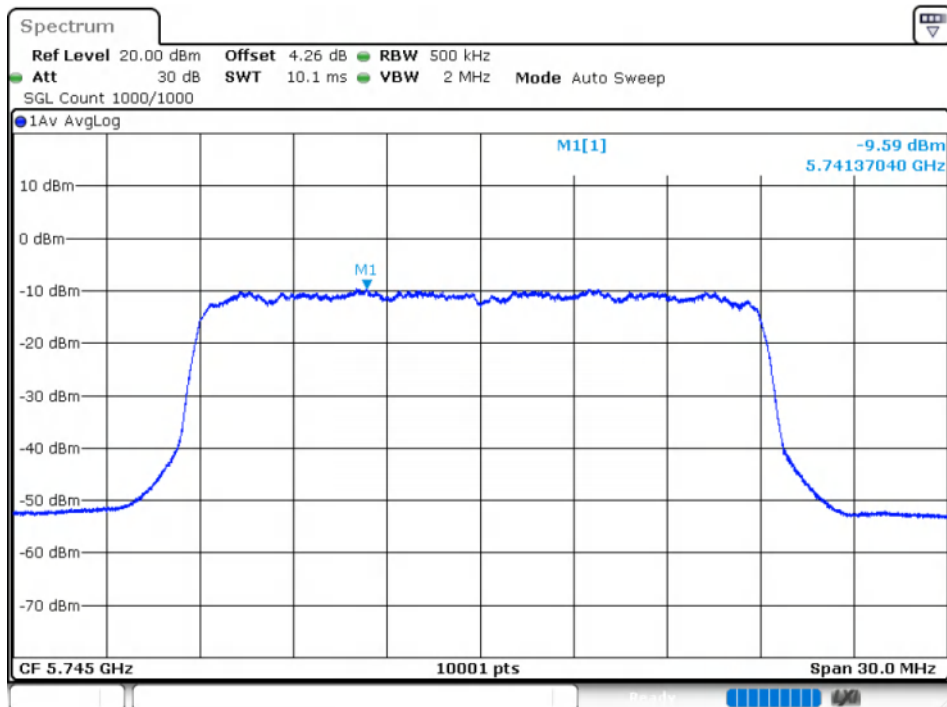
NVNT	n20	5785	Sum	-3.93	0.05	-3.88	29.58	Pass
NVNT	n20	5825	Ant1	-9.32	0.5	-8.82	29.58	Pass
NVNT	n20	5825	Ant2	-9.01	0.5	-8.51	29.58	Pass
NVNT	n20	5825	Sum	-6.15	0.5	-5.65	29.58	Pass
NVNT	n40	5755	Ant1	-16.09	0.95	-15.14	29.58	Pass
NVNT	n40	5755	Ant2	-15.15	0.95	-14.2	29.58	Pass
NVNT	n40	5755	Sum	-12.58	0.95	-11.63	29.58	Pass
NVNT	n40	5795	Ant1	-17.19	0.95	-16.24	29.58	Pass
NVNT	n40	5795	Ant2	-16.23	0.95	-15.28	29.58	Pass
NVNT	n40	5795	Sum	-13.67	0.95	-12.72	29.58	Pass

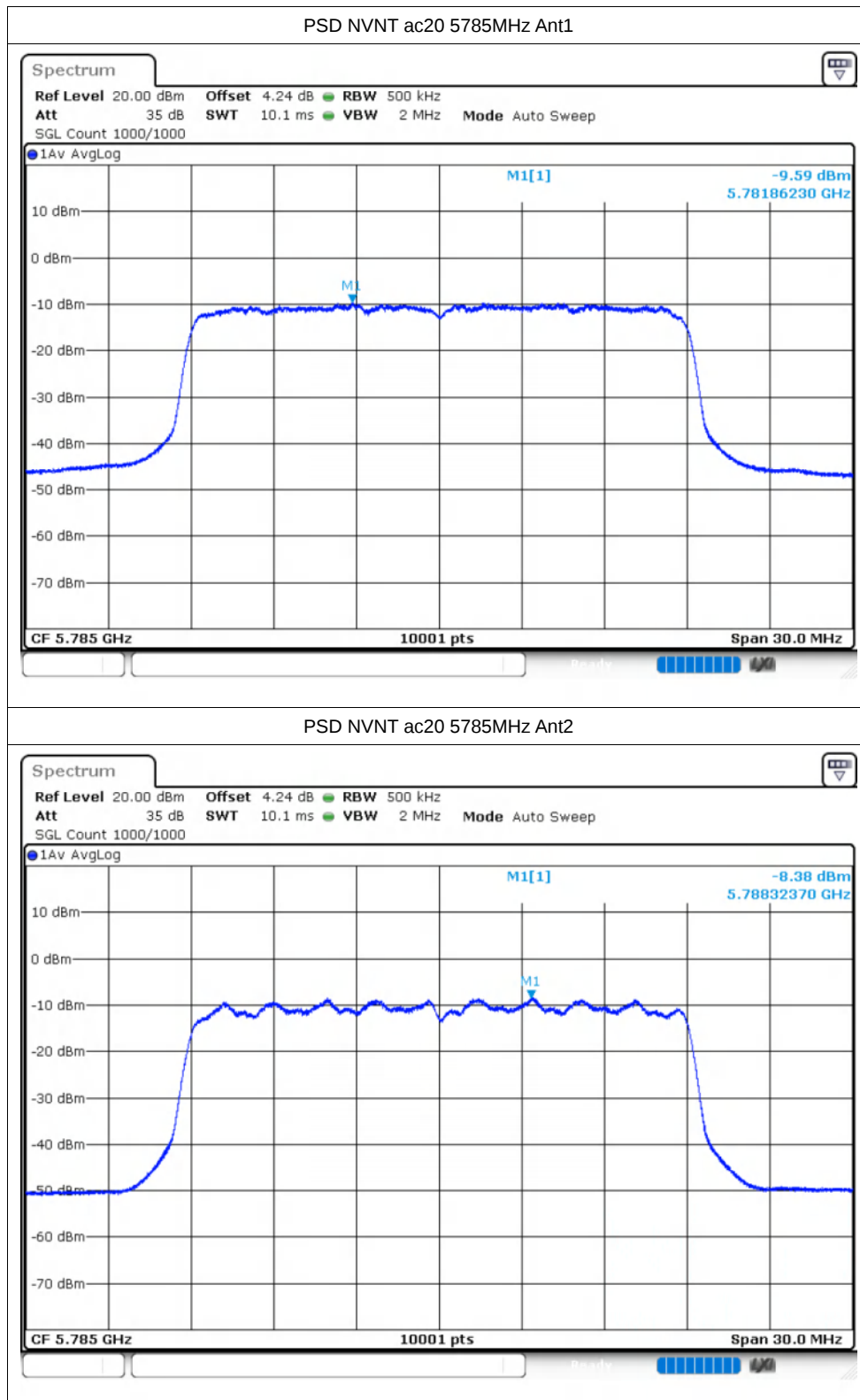
Test Graphs

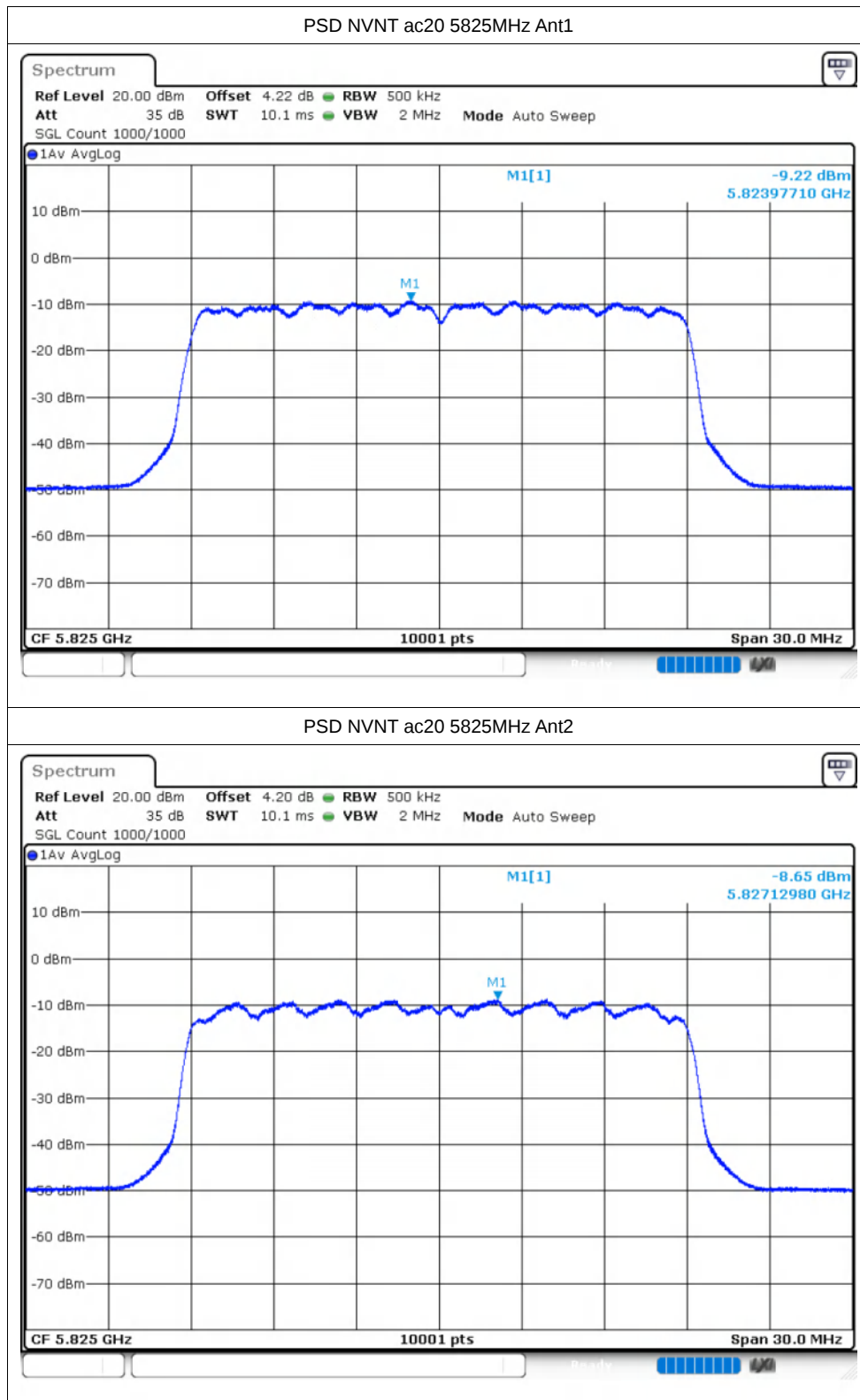
PSD NVNT ac20 5745MHz Ant1



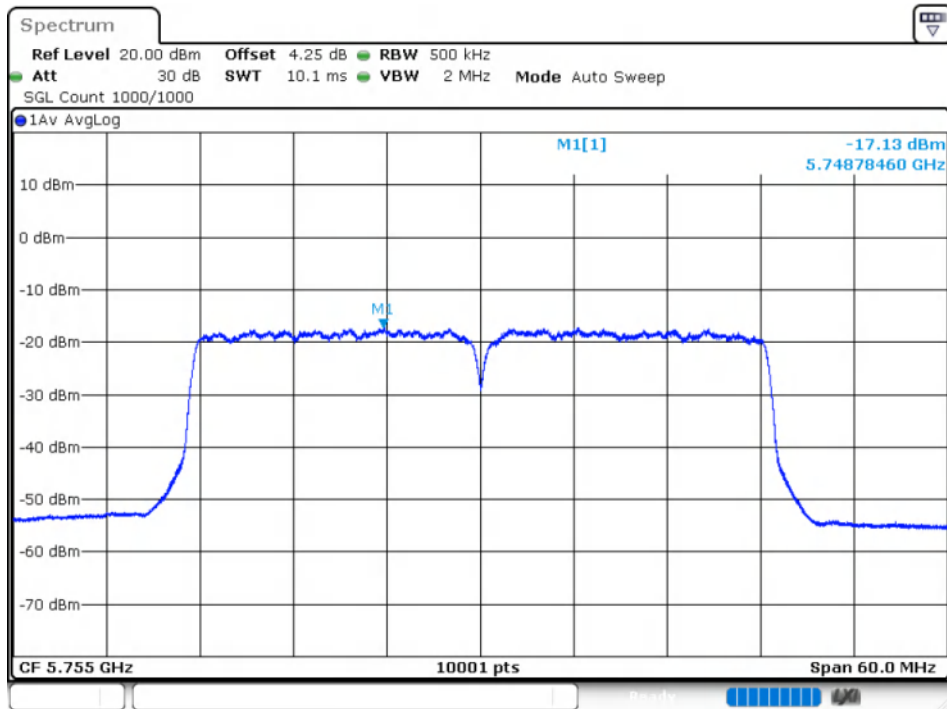
PSD NVNT ac20 5745MHz Ant2



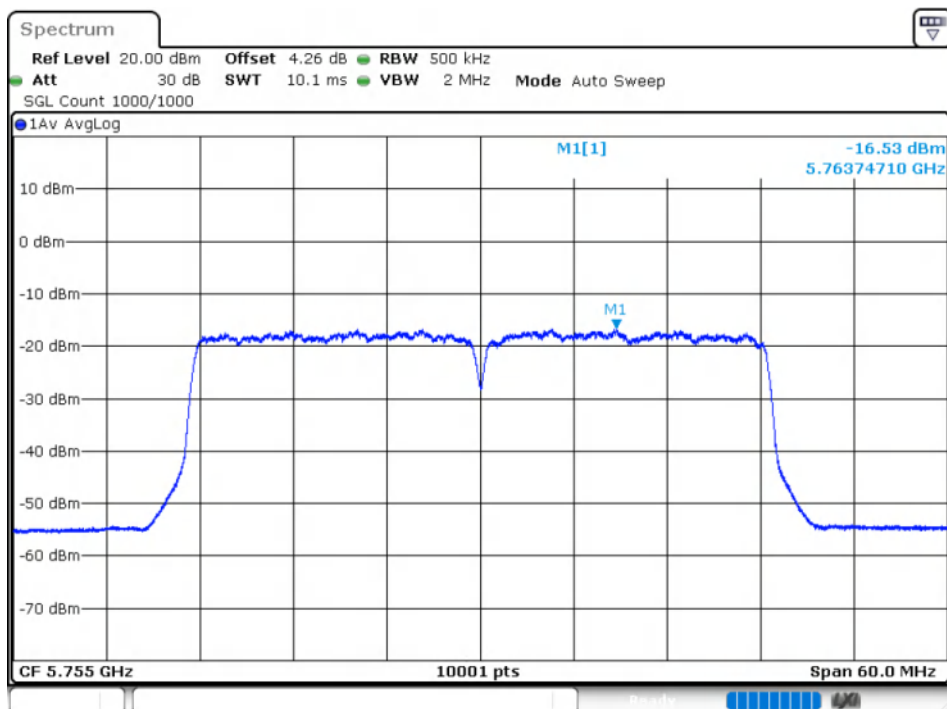


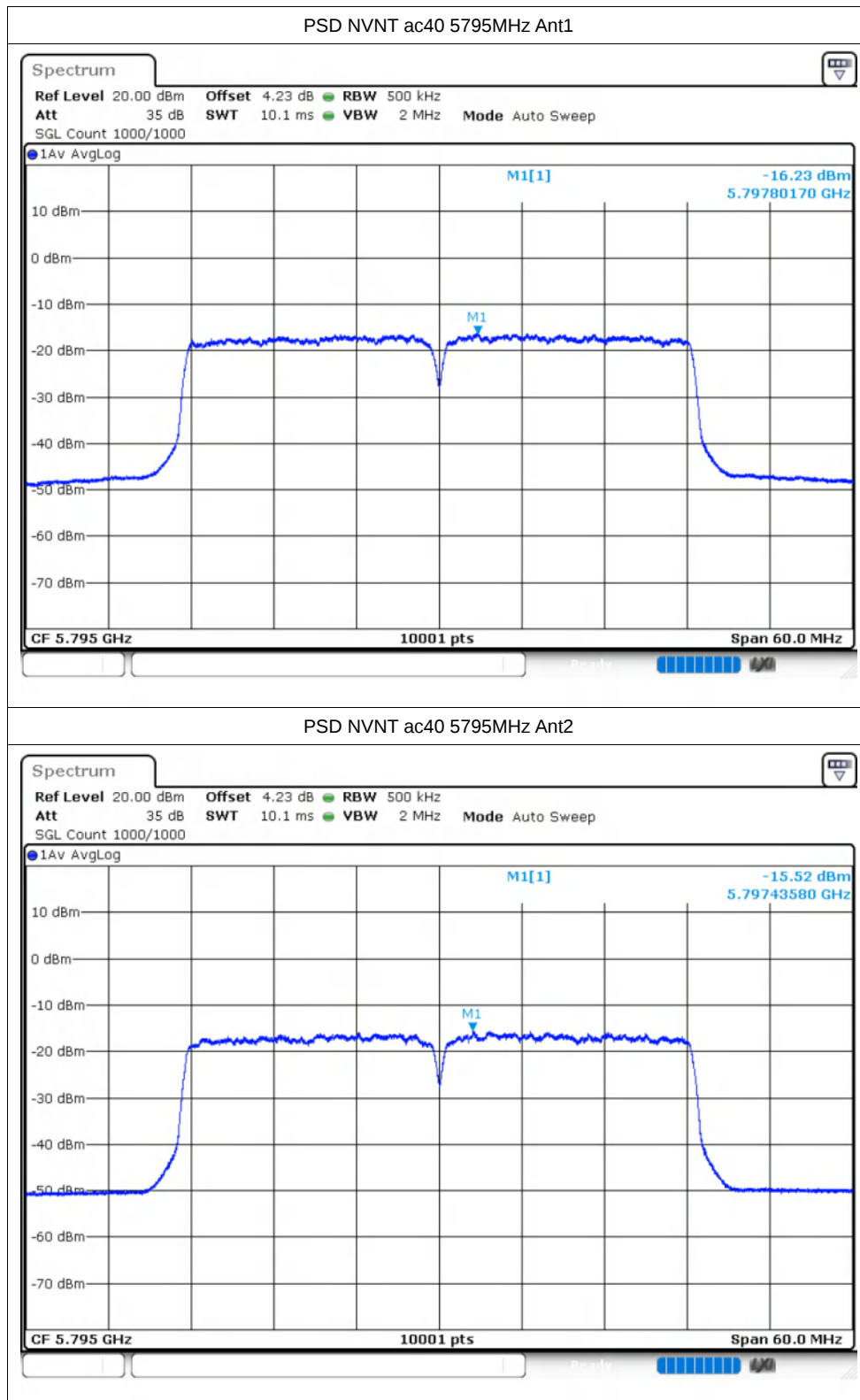


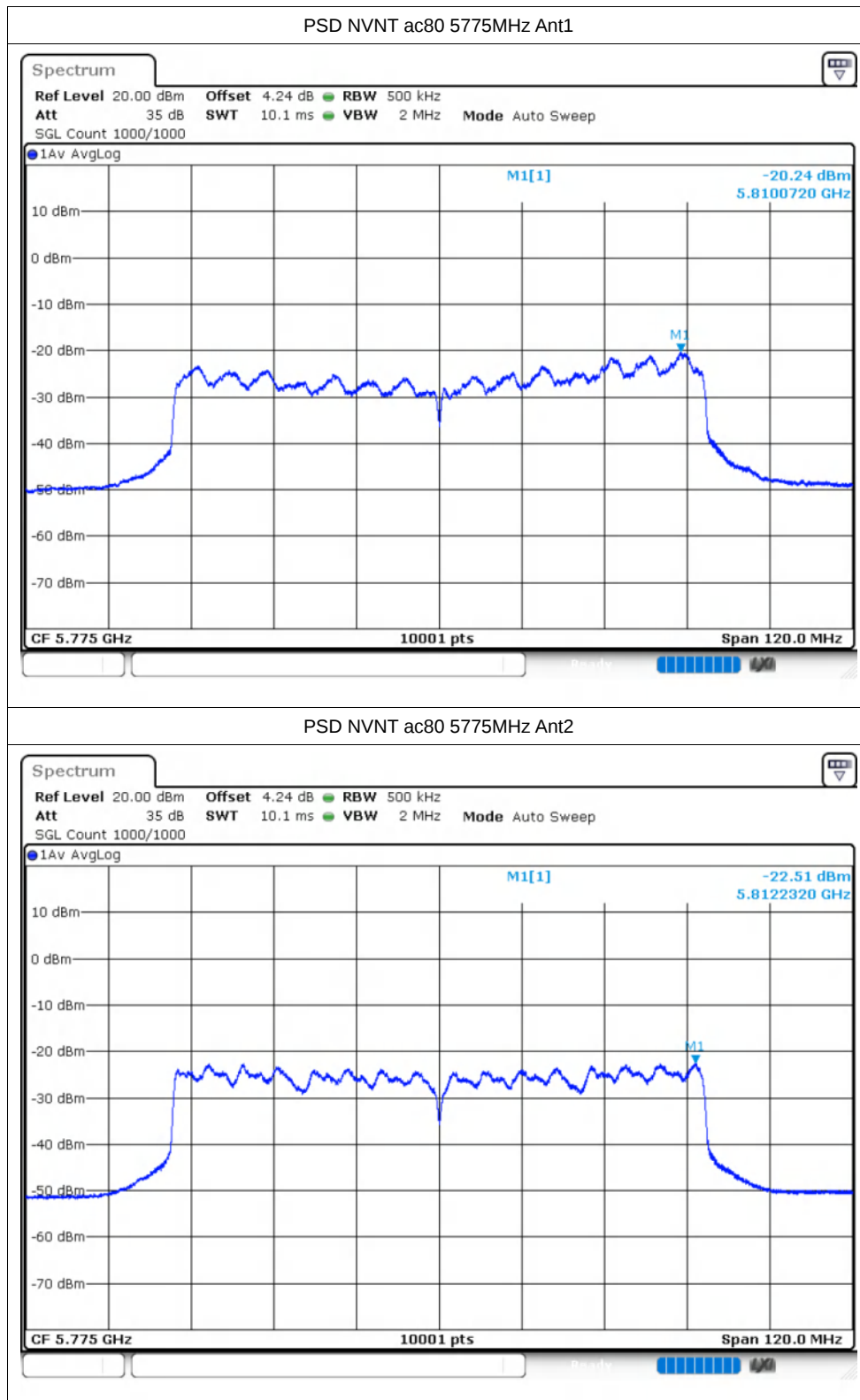
PSD NVNT ac40 5755MHz Ant1

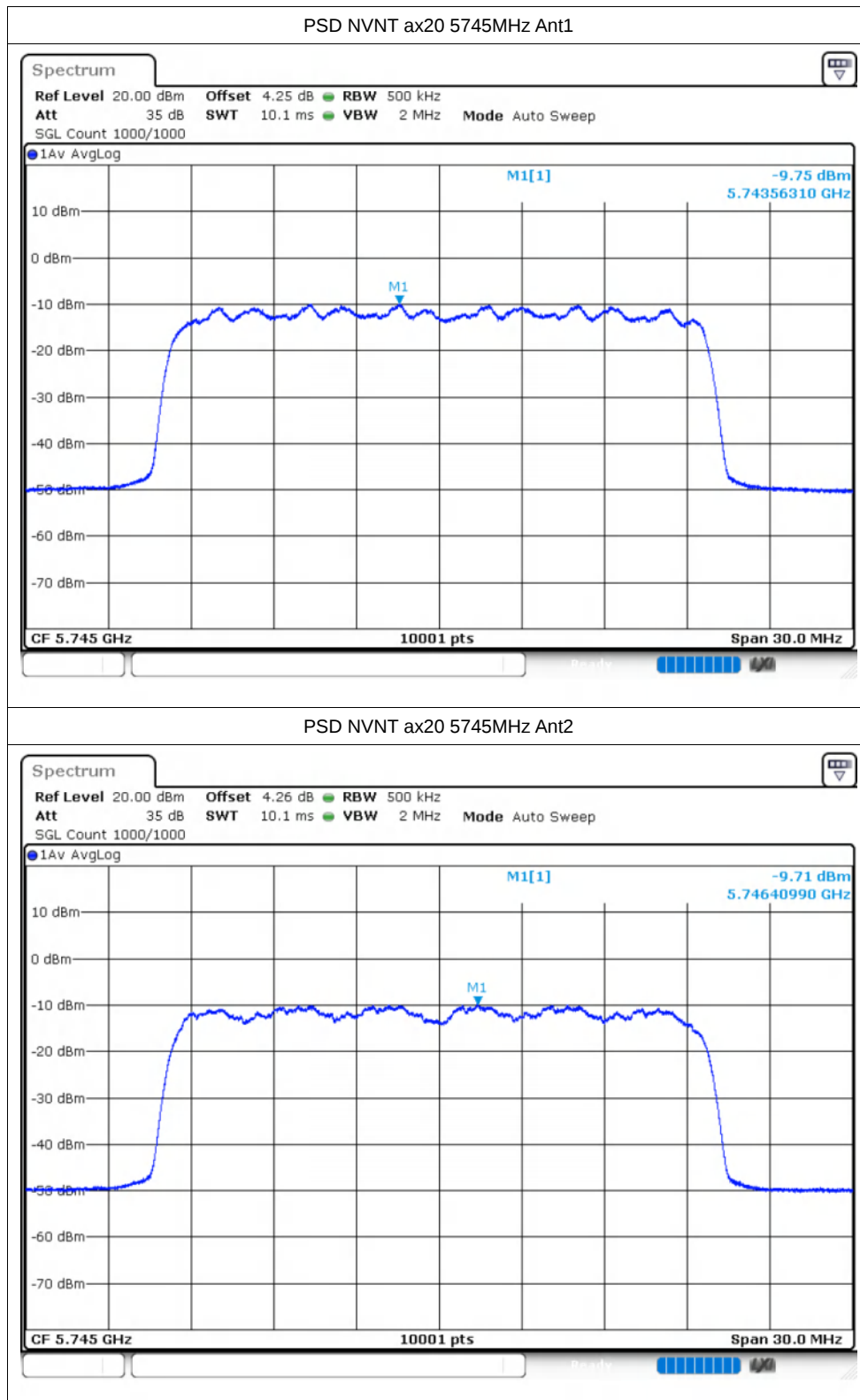


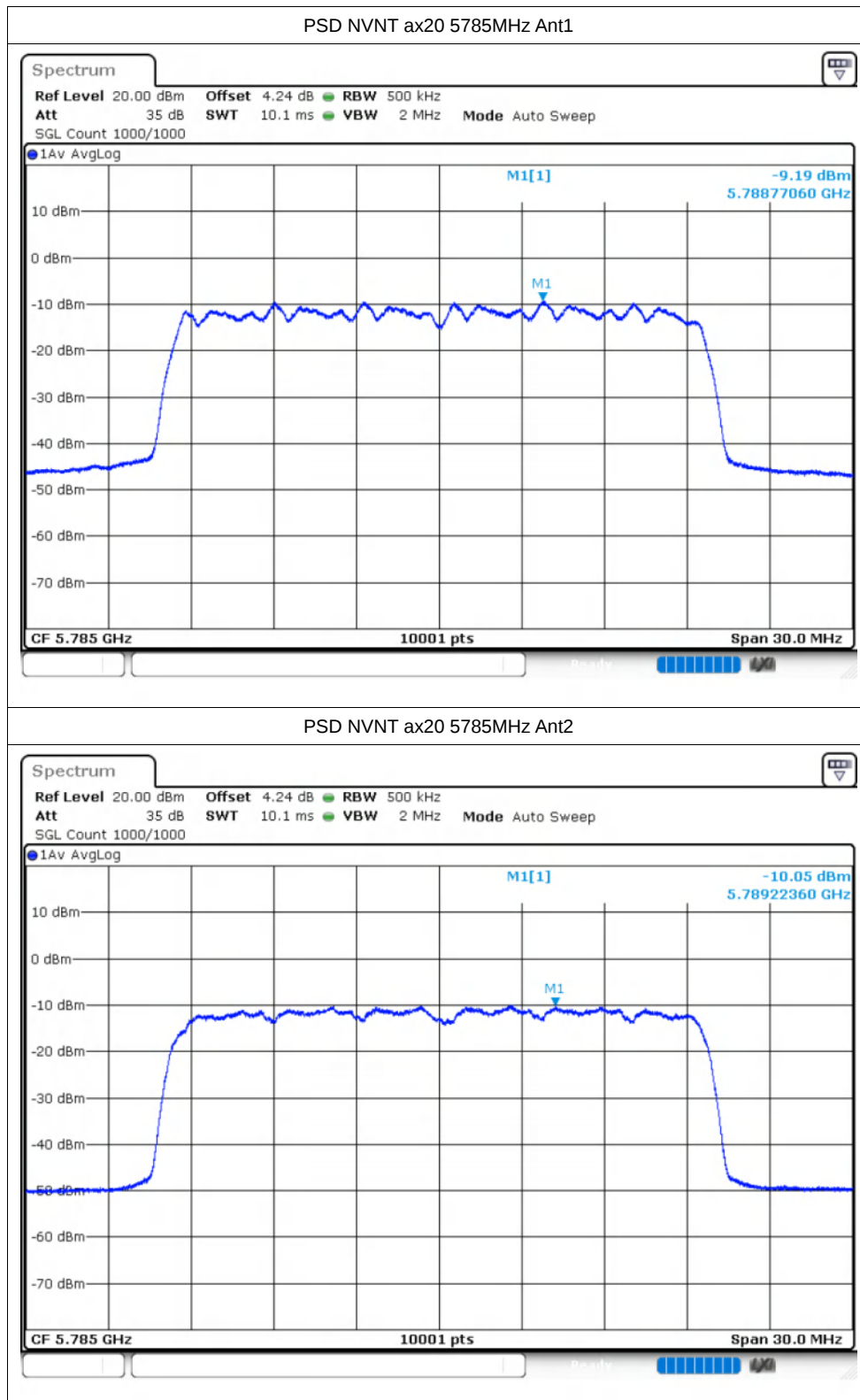
PSD NVNT ac40 5755MHz Ant2

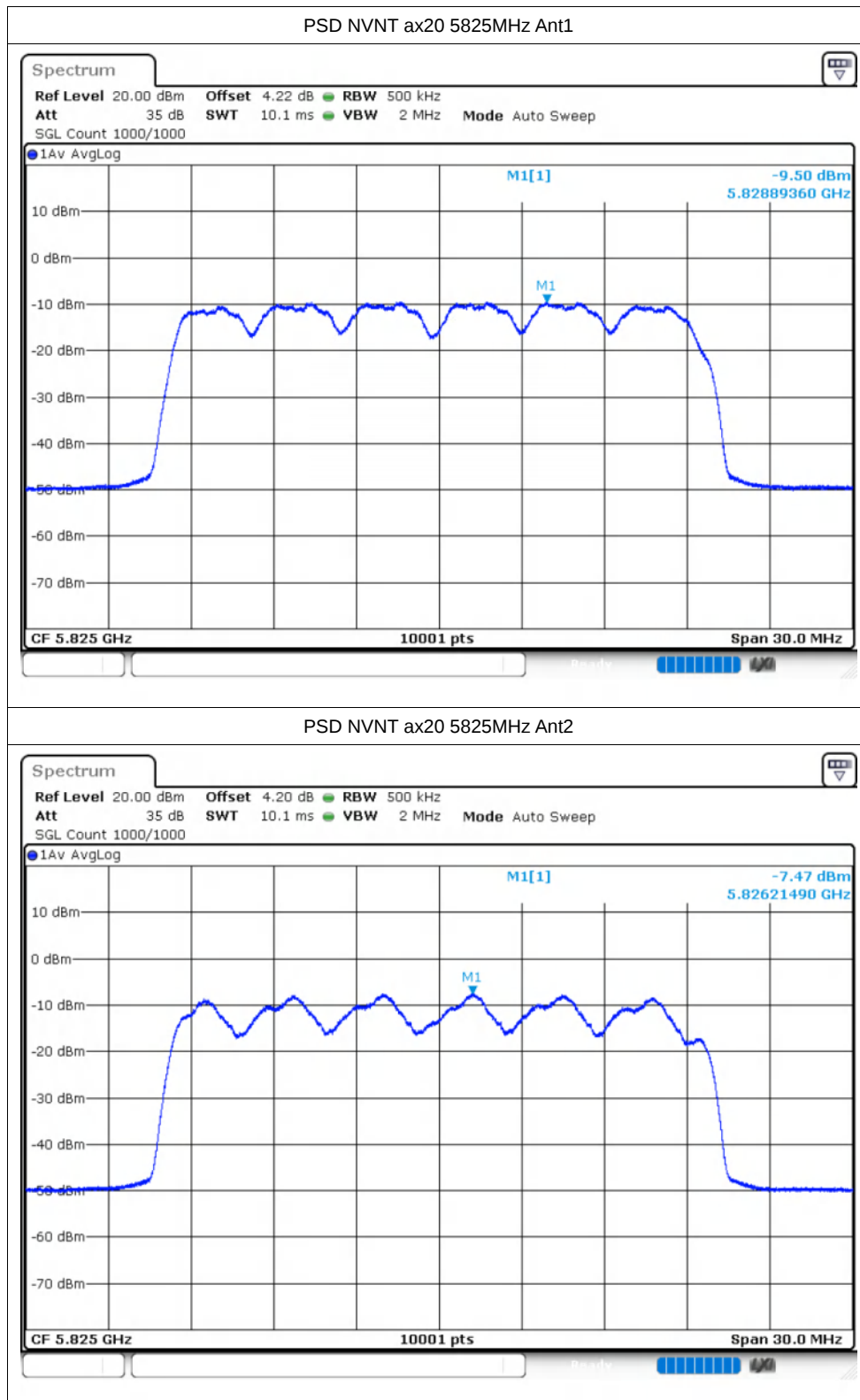


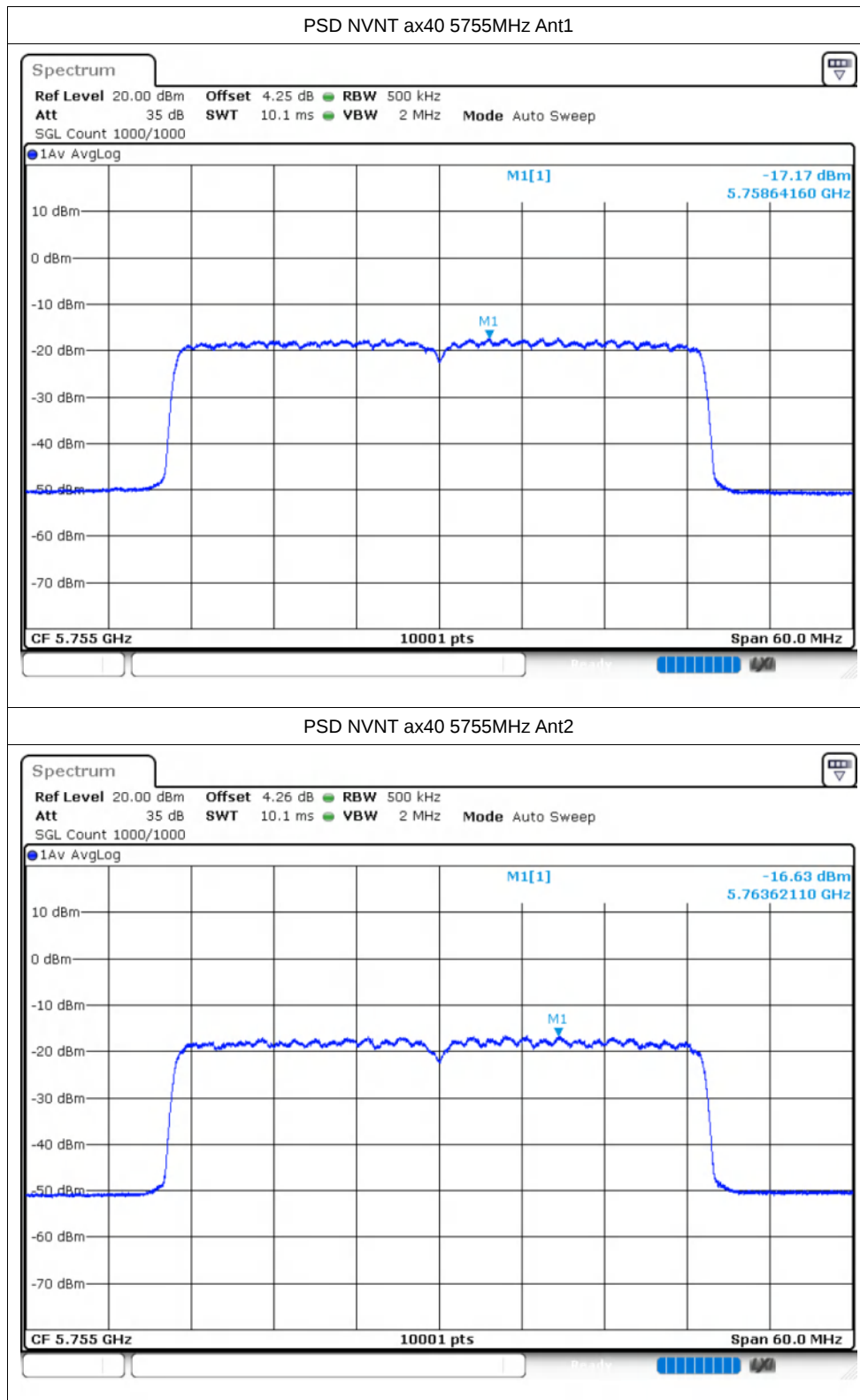




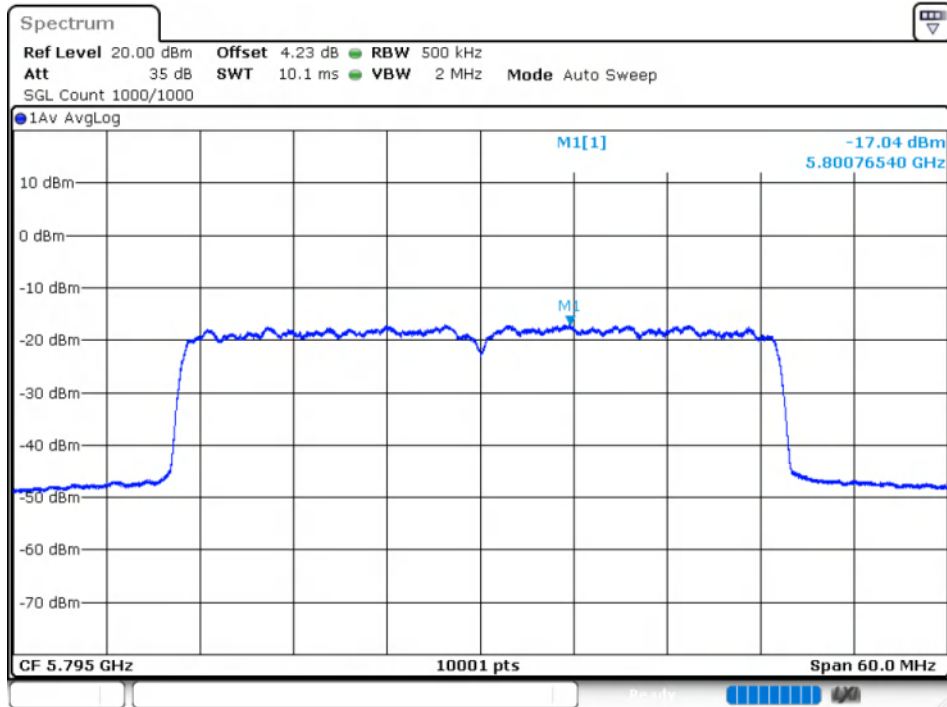








PSD NVNT ax40 5795MHz Ant1



PSD NVNT ax40 5795MHz Ant2

