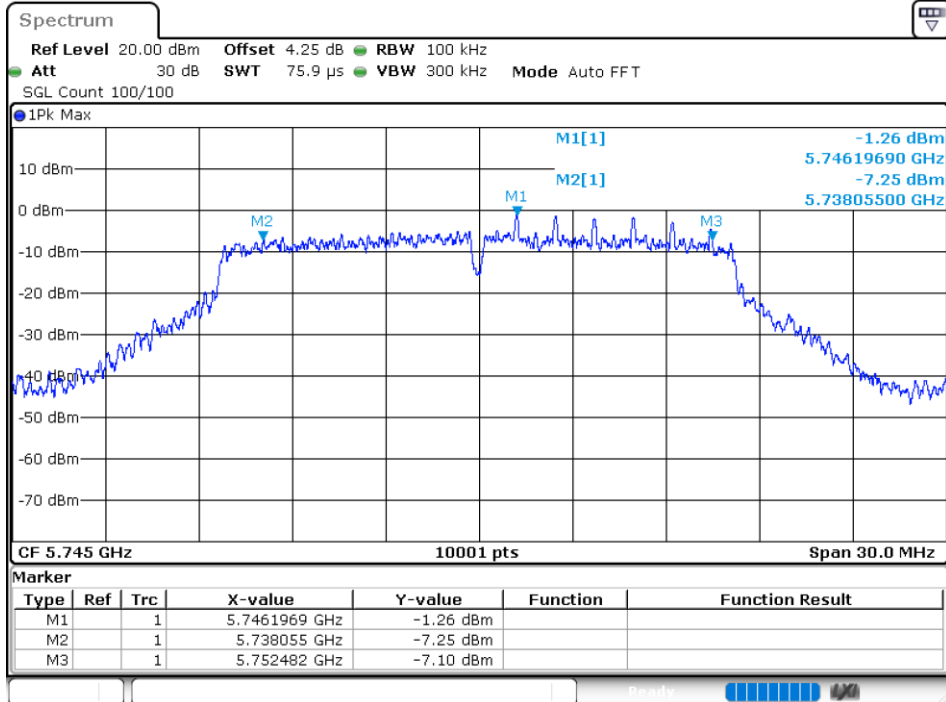
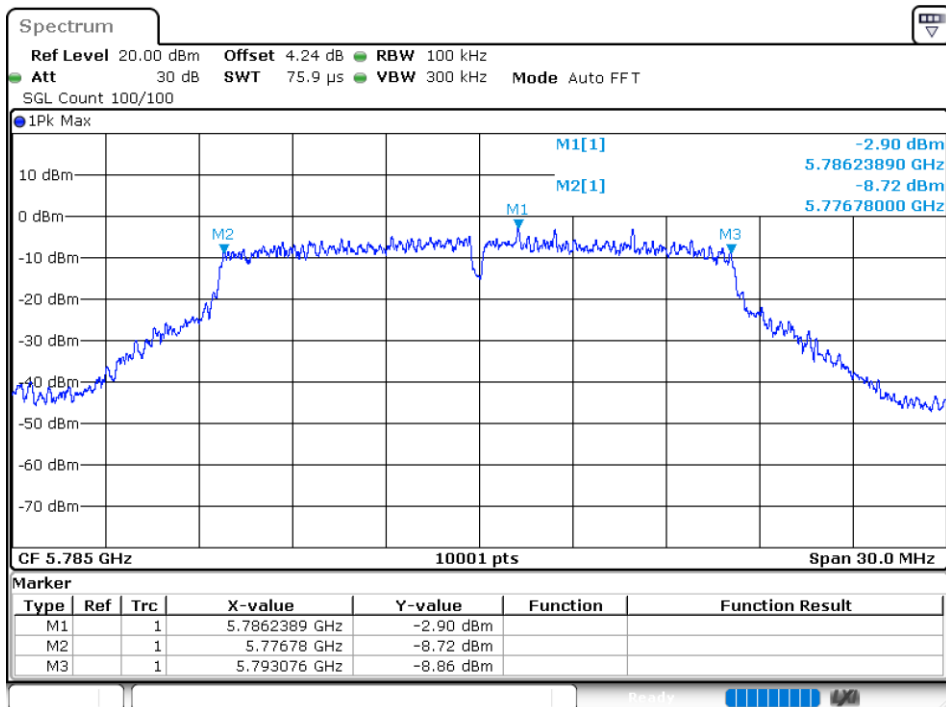


Test Graphs

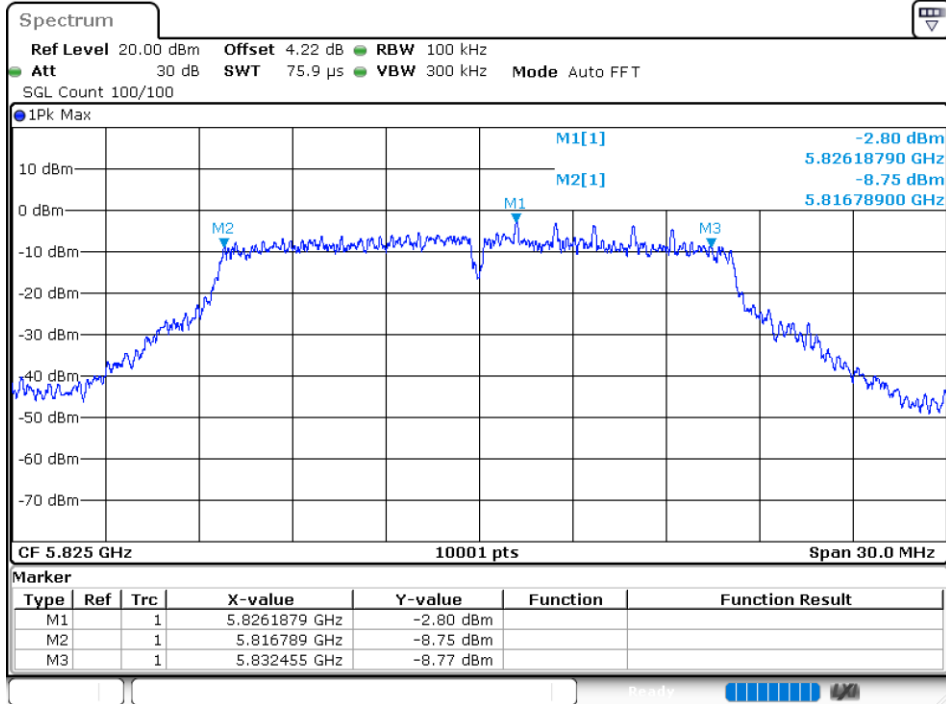
-6dB Bandwidth NVNT a 5745MHz Ant1



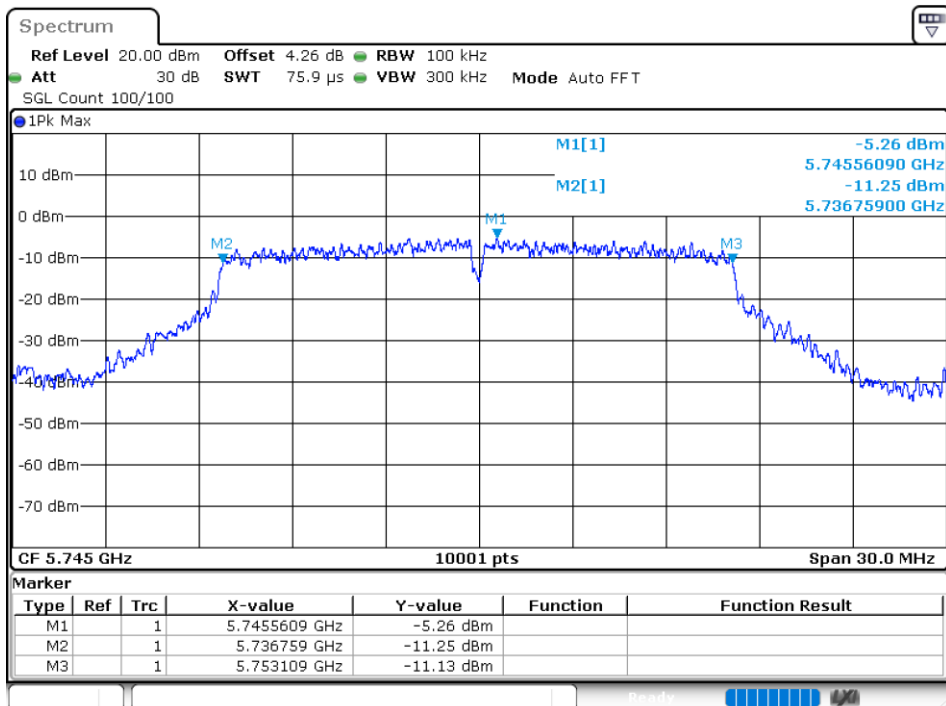
-6dB Bandwidth NVNT a 5785MHz Ant1



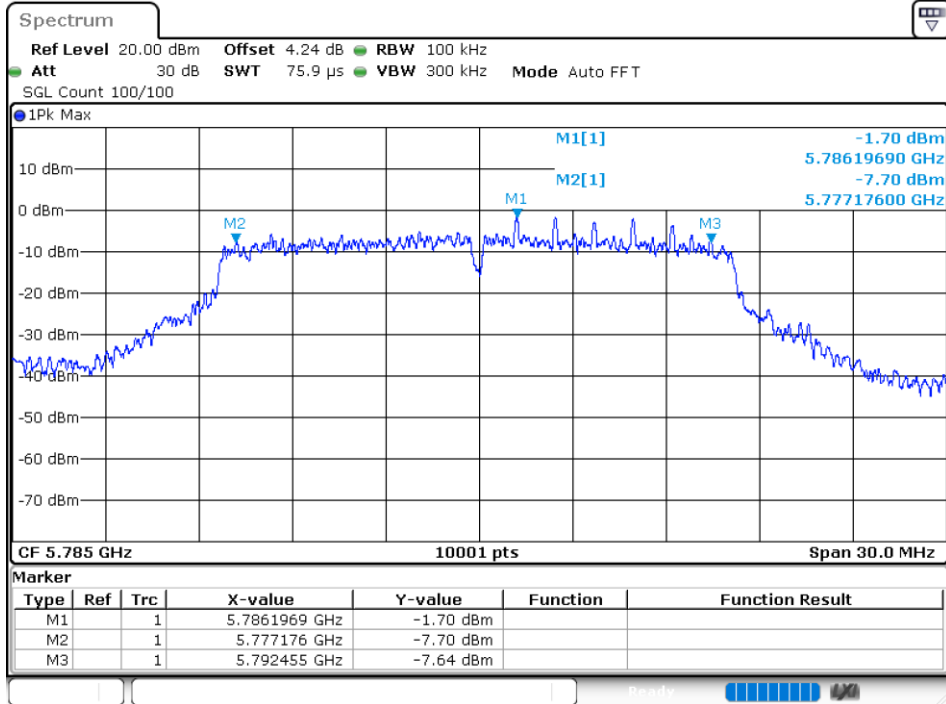
-6dB Bandwidth NVNT a 5825MHz Ant1



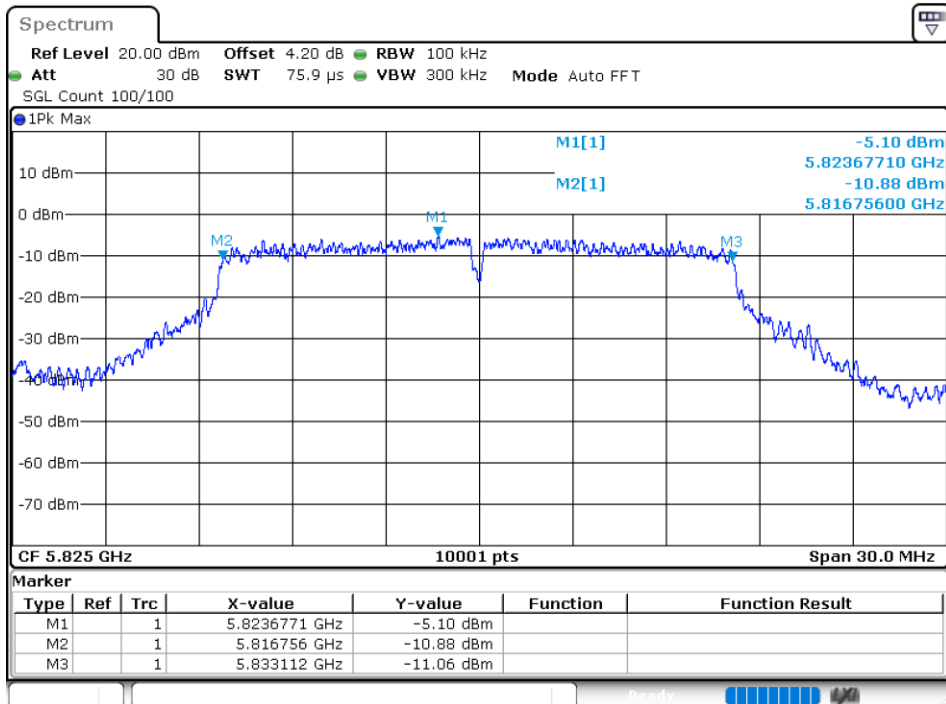
-6dB Bandwidth NVNT a 5745MHz Ant2



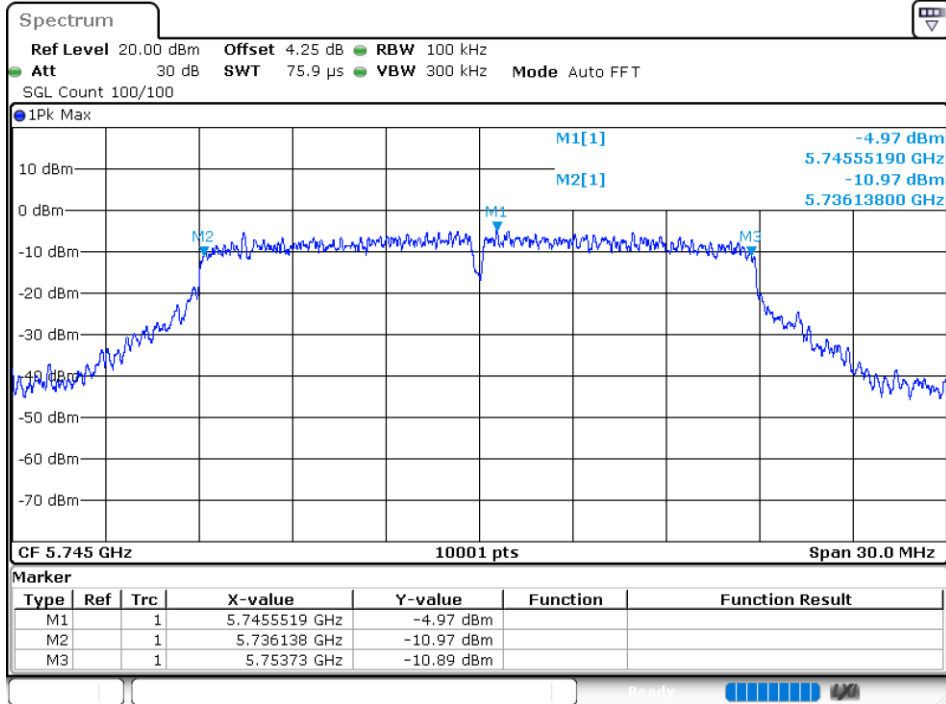
-6dB Bandwidth NVNT a 5785MHz Ant2



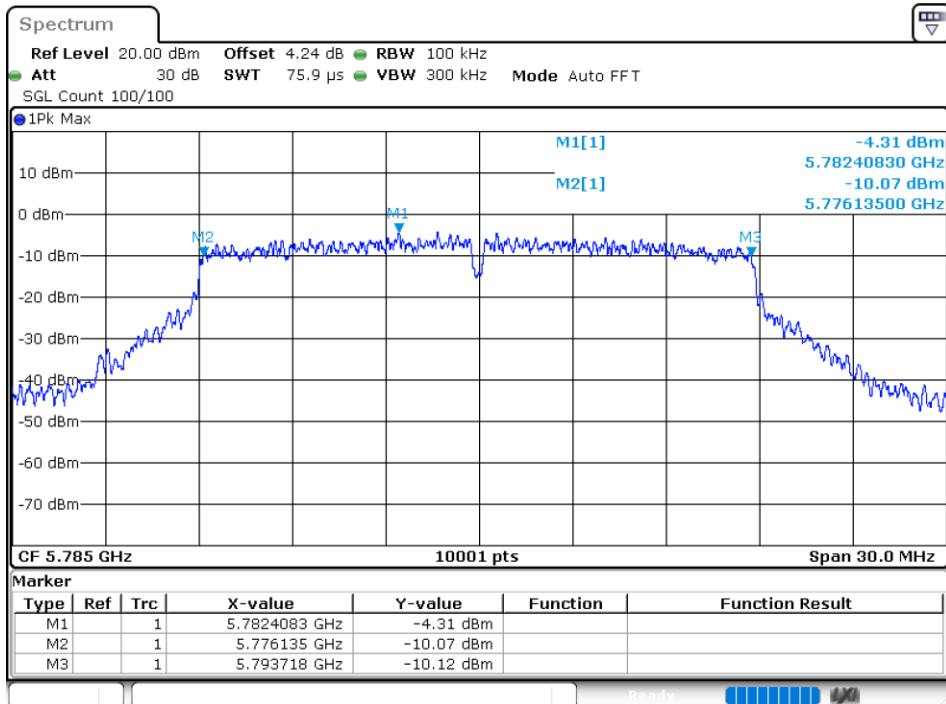
-6dB Bandwidth NVNT a 5825MHz Ant2

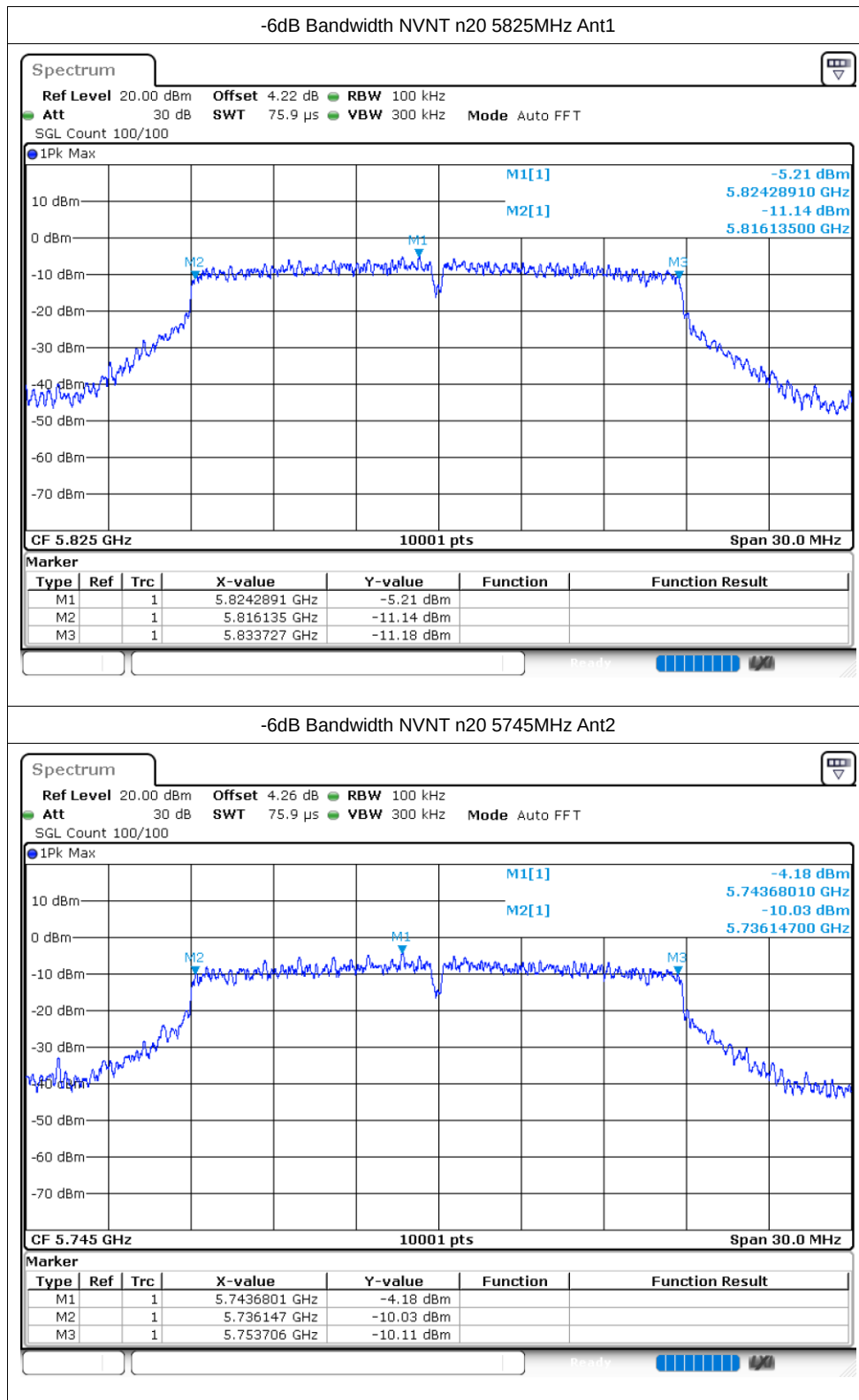


-6dB Bandwidth NVNT n20 5745MHz Ant1

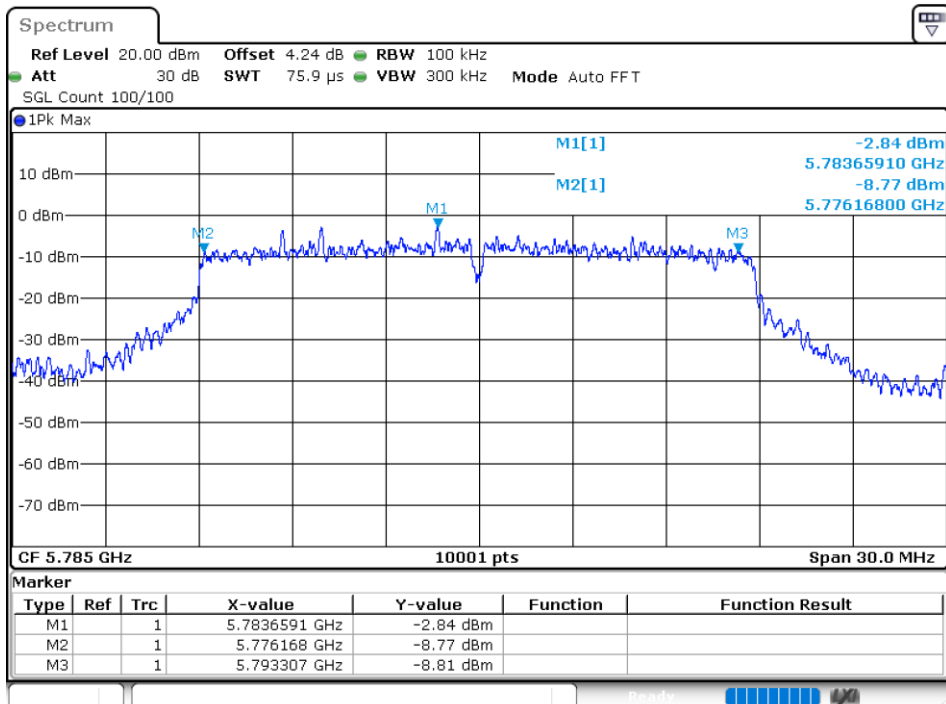


-6dB Bandwidth NVNT n20 5785MHz Ant1

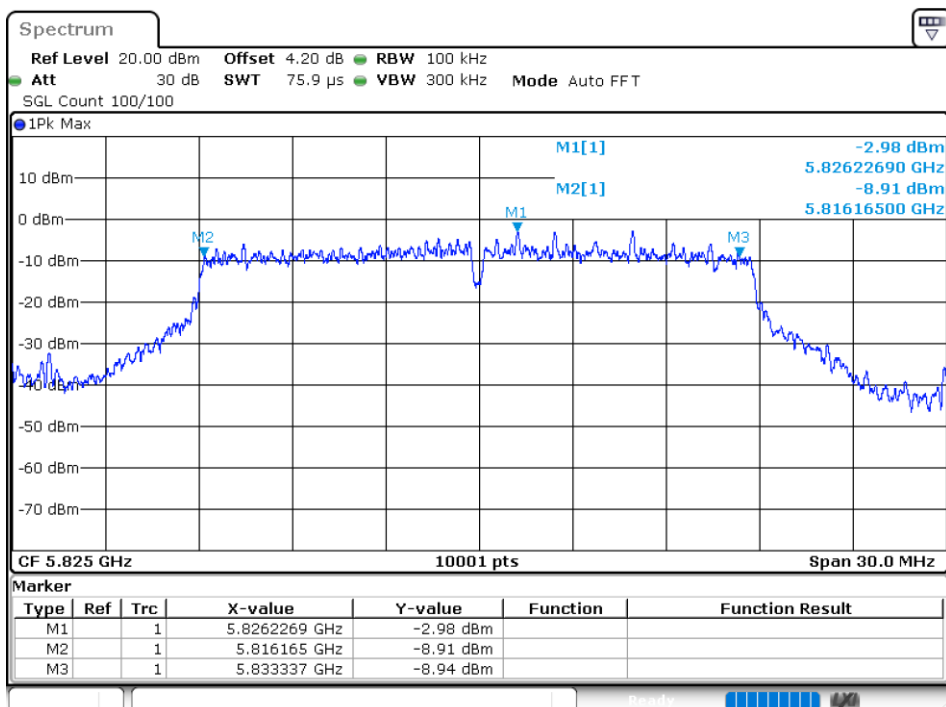




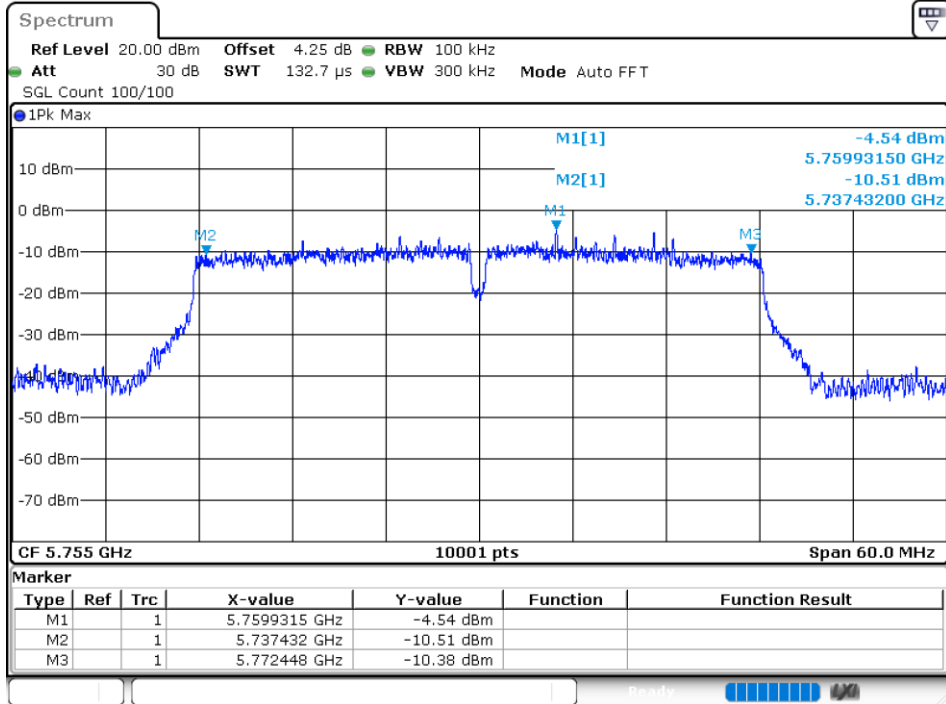
-6dB Bandwidth NVNT n20 5785MHz Ant2



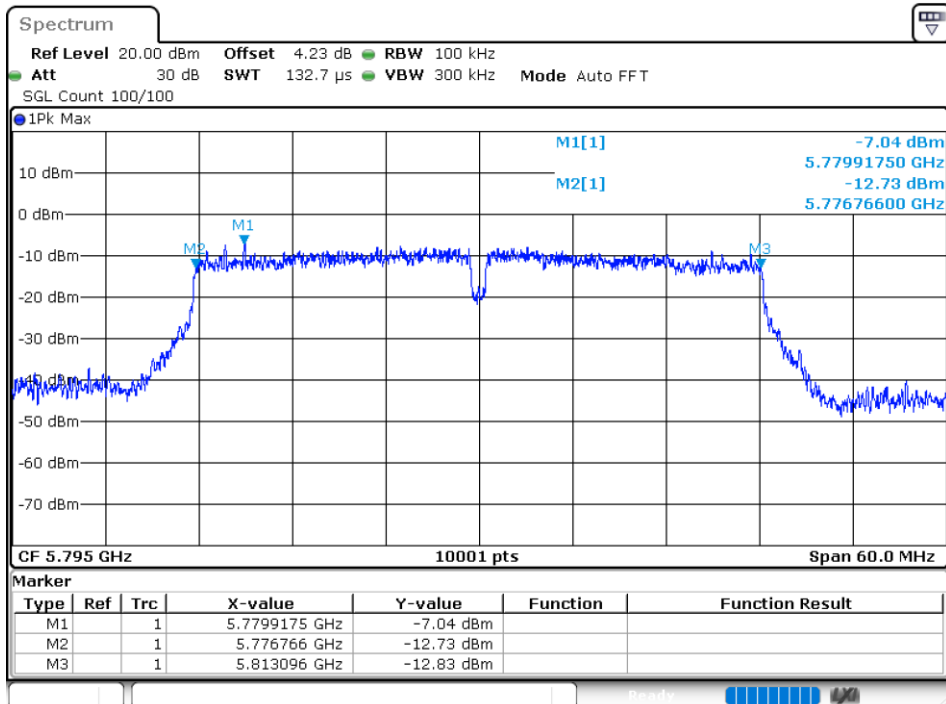
-6dB Bandwidth NVNT n20 5825MHz Ant2



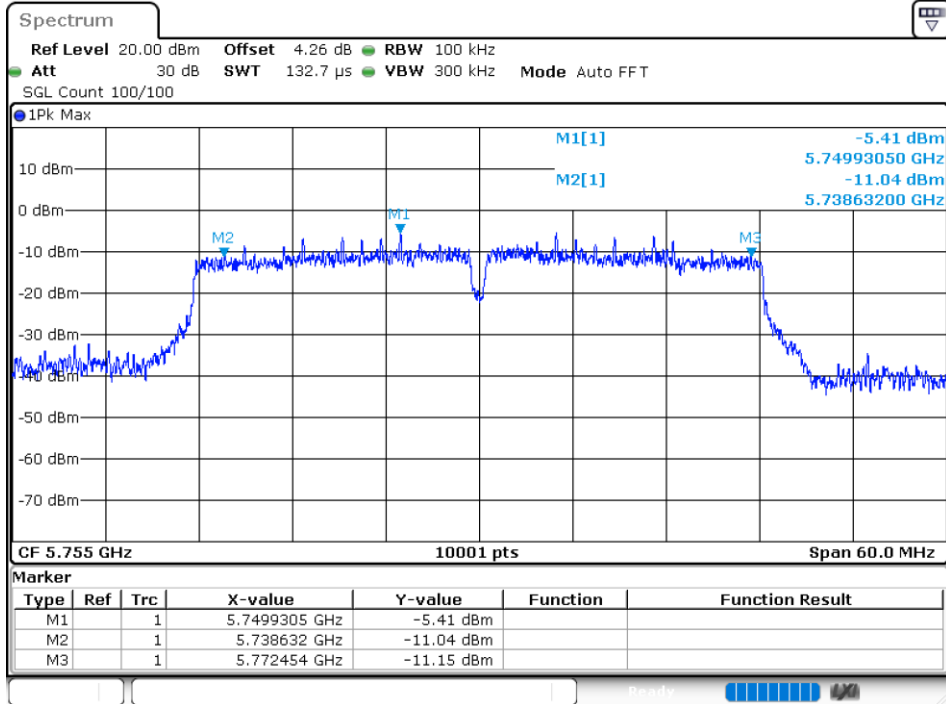
-6dB Bandwidth NVNT n40 5755MHz Ant1



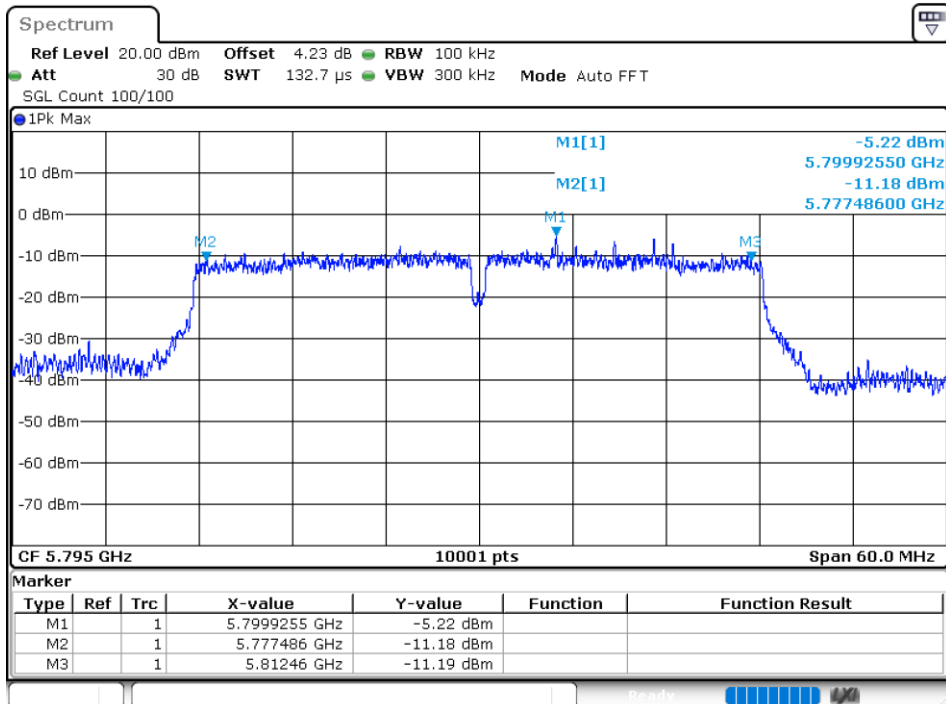
-6dB Bandwidth NVNT n40 5795MHz Ant1

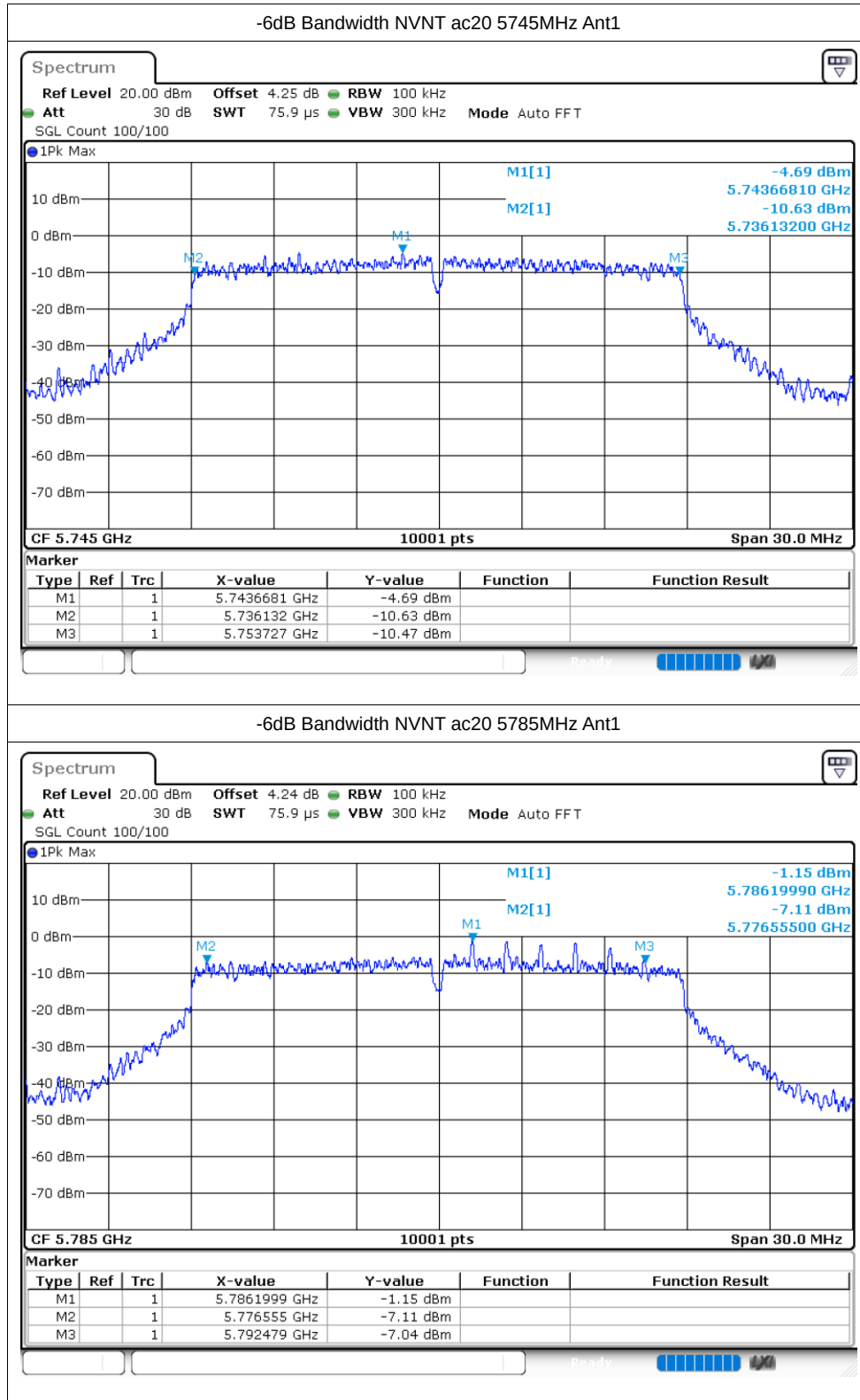


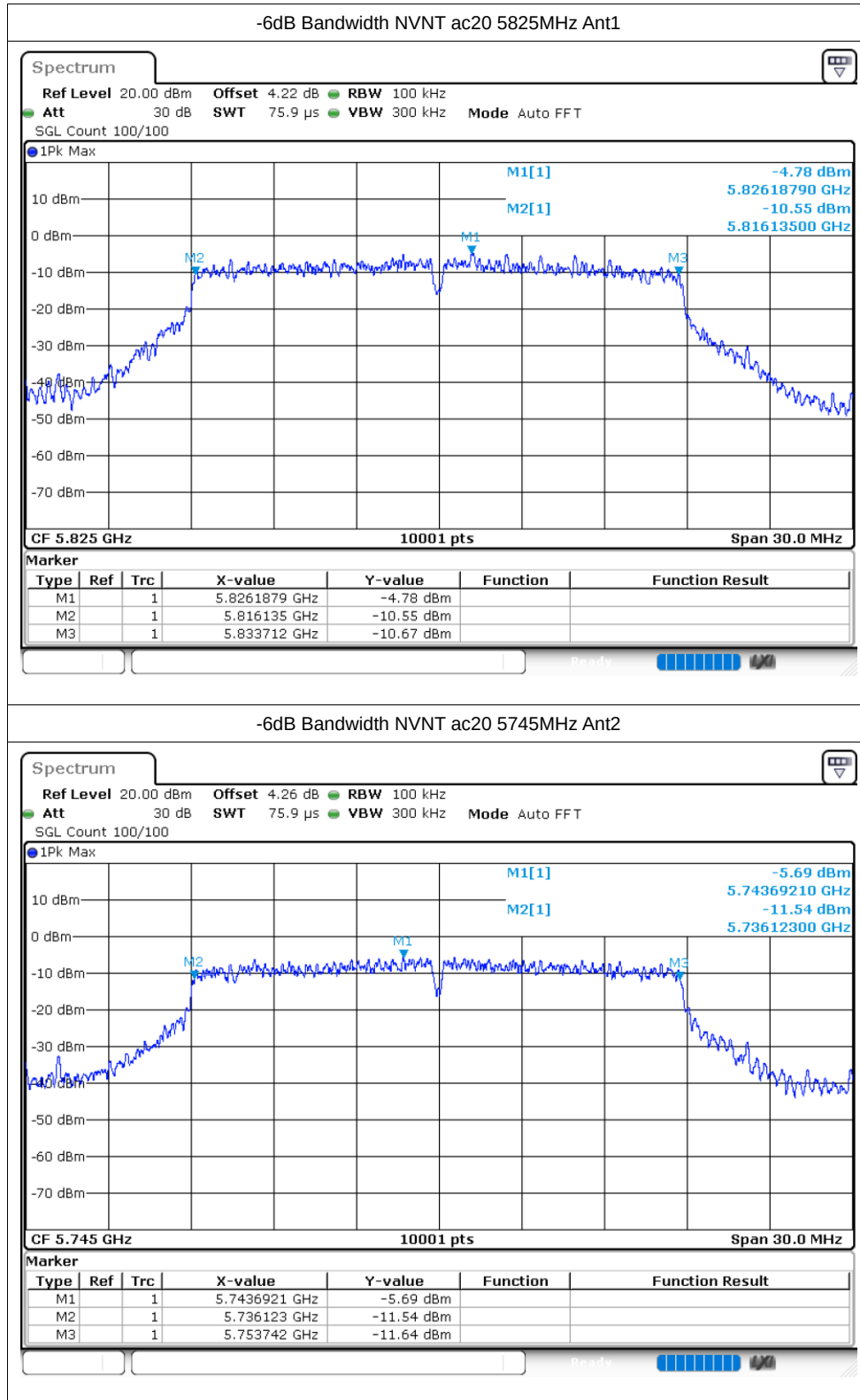
-6dB Bandwidth NVNT n40 5755MHz Ant2



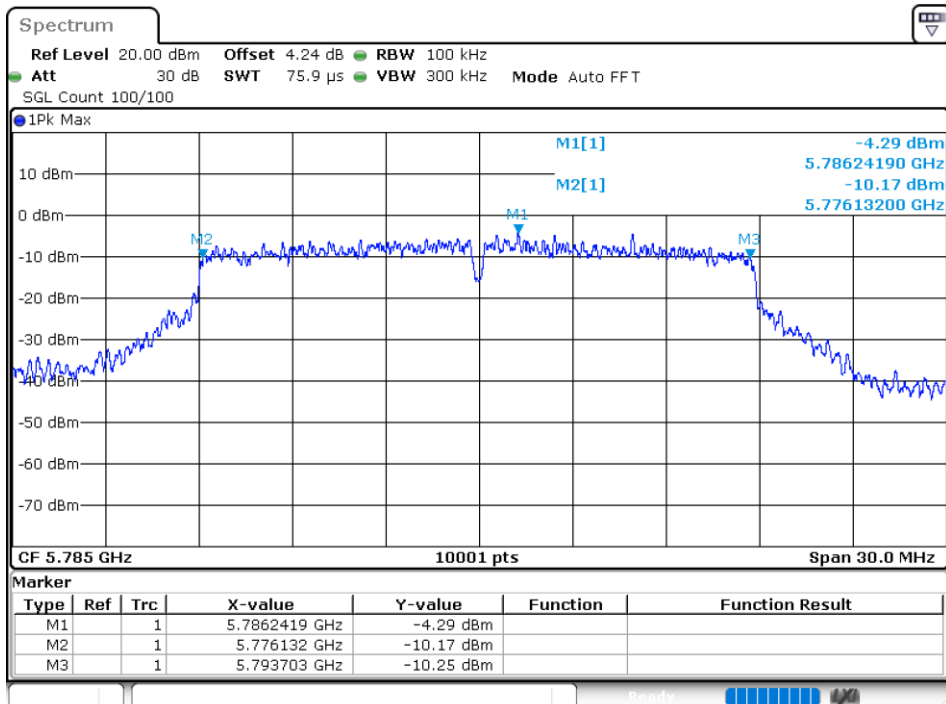
-6dB Bandwidth NVNT n40 5795MHz Ant2



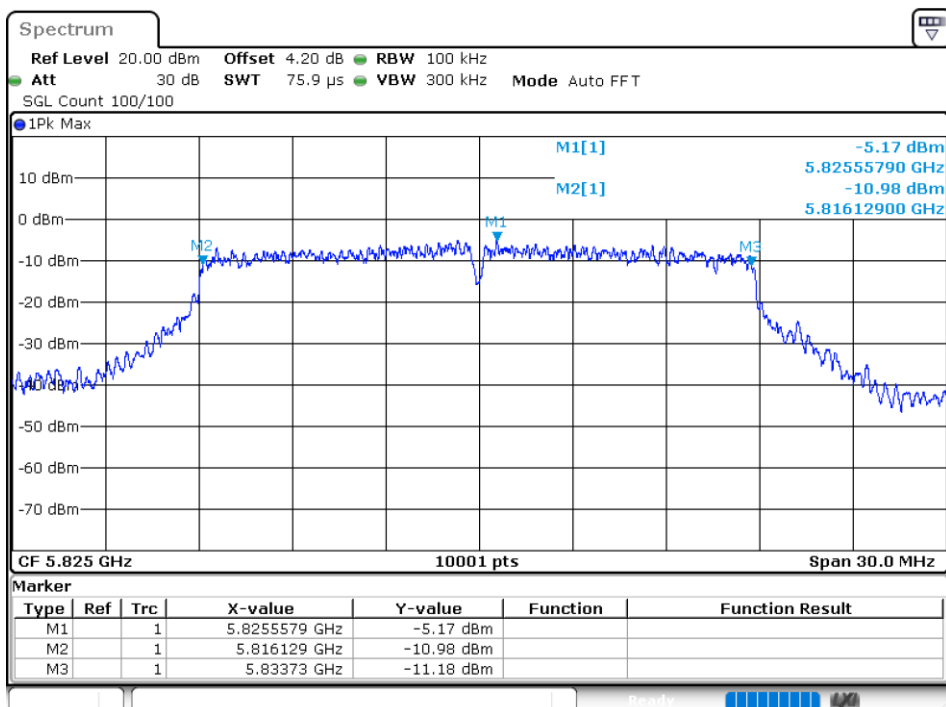


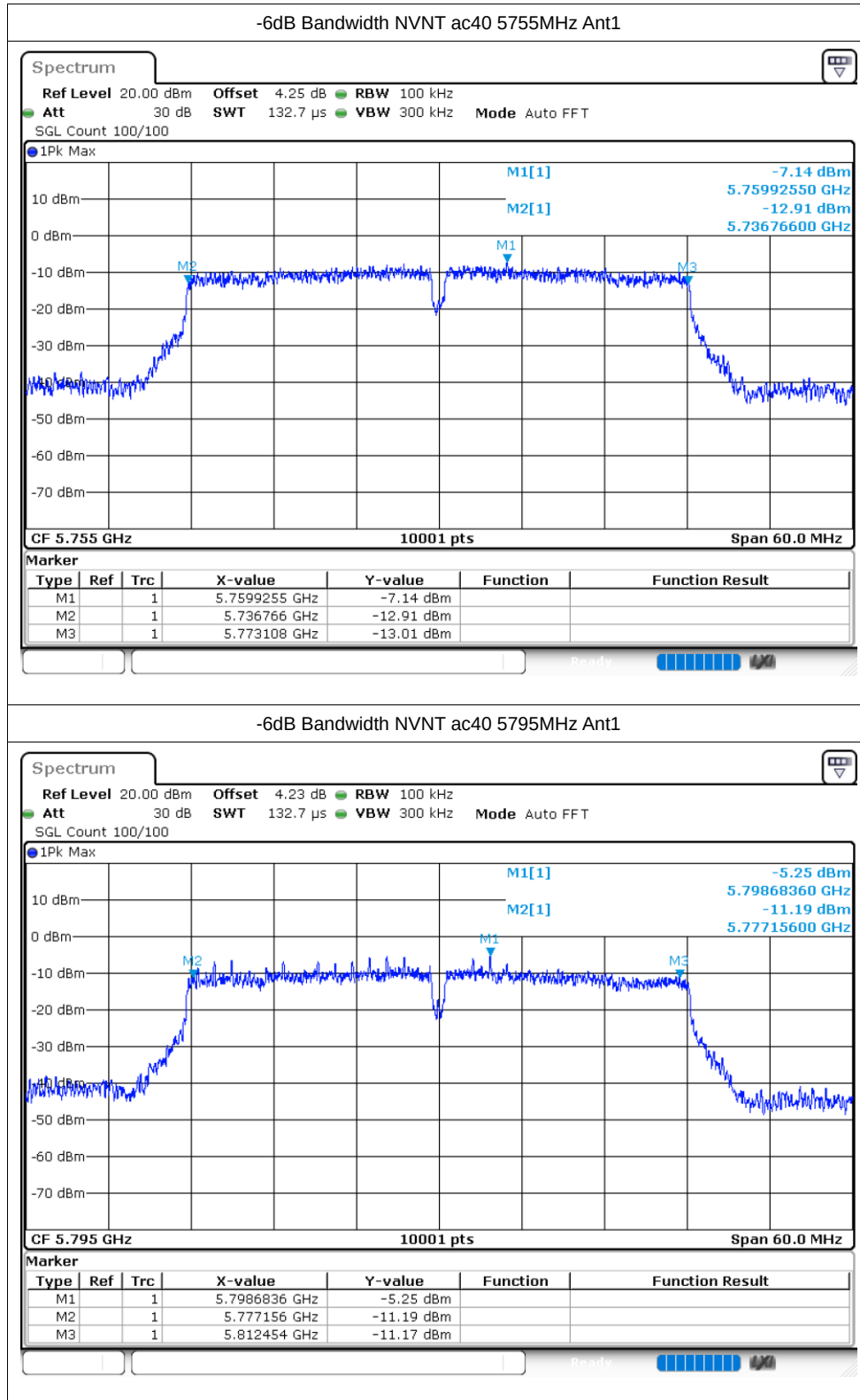


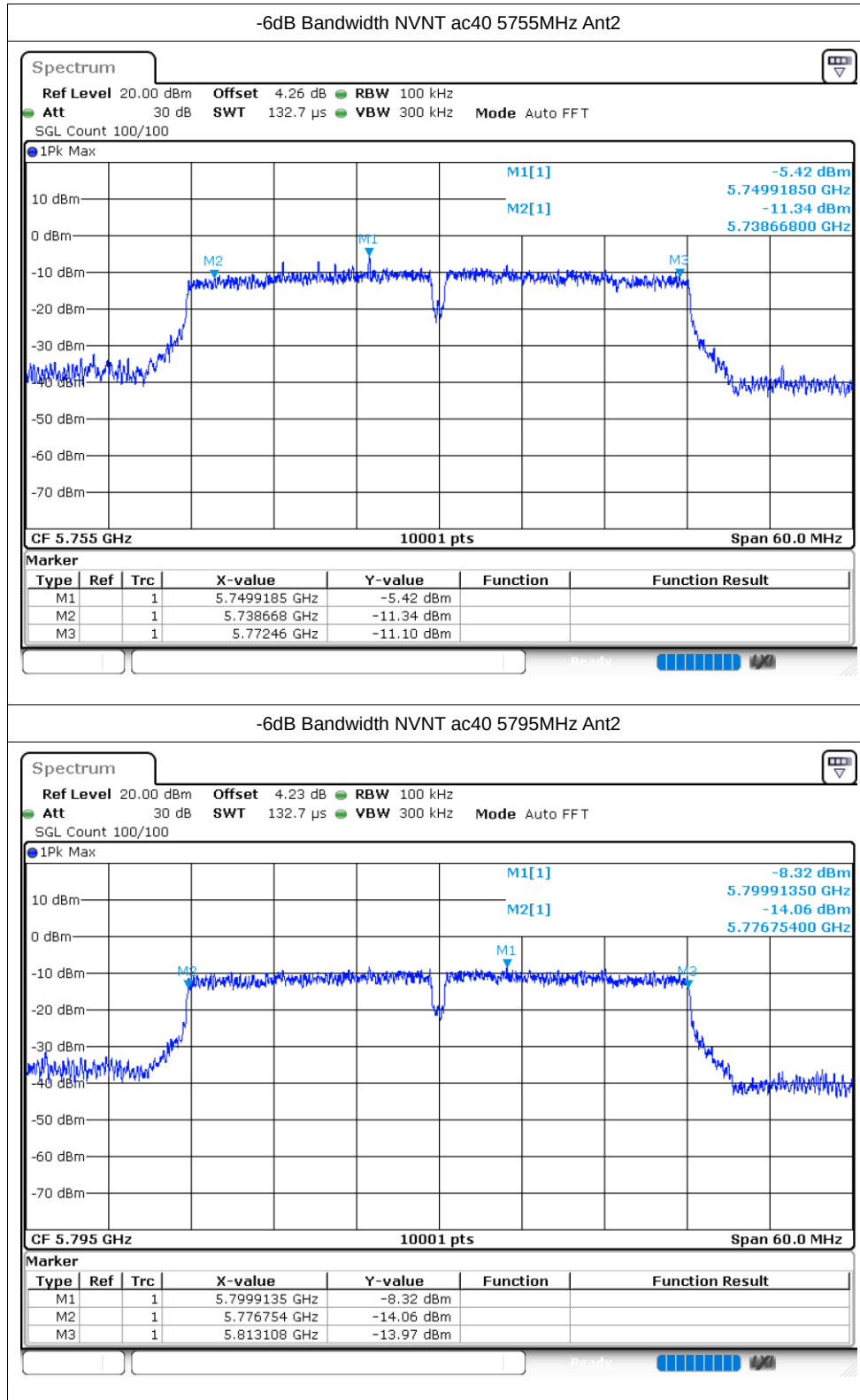
-6dB Bandwidth NVNT ac20 5785MHz Ant2



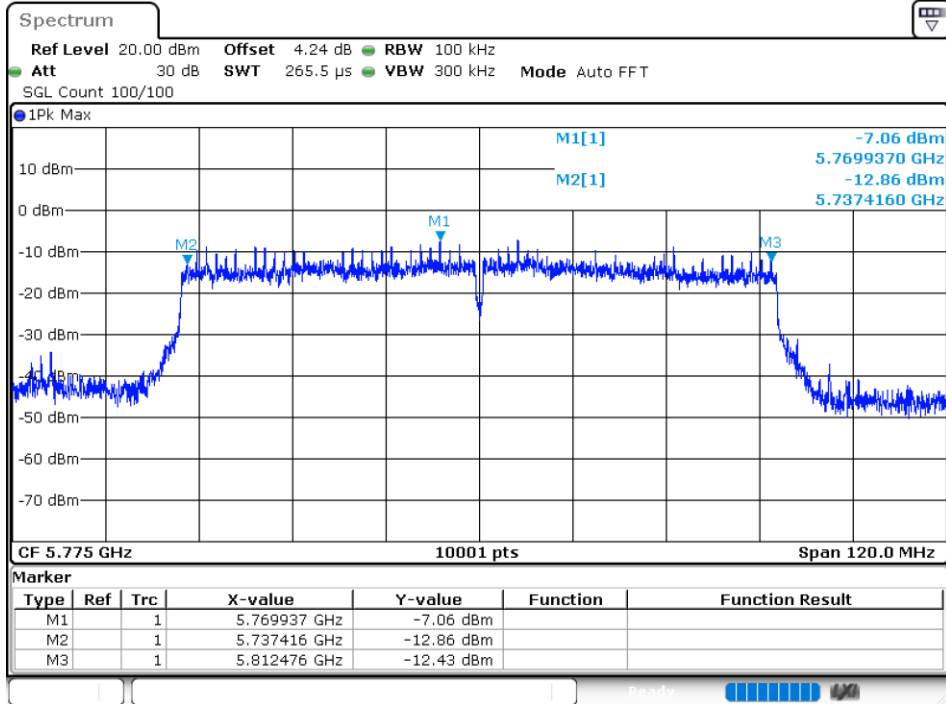
-6dB Bandwidth NVNT ac20 5825MHz Ant2



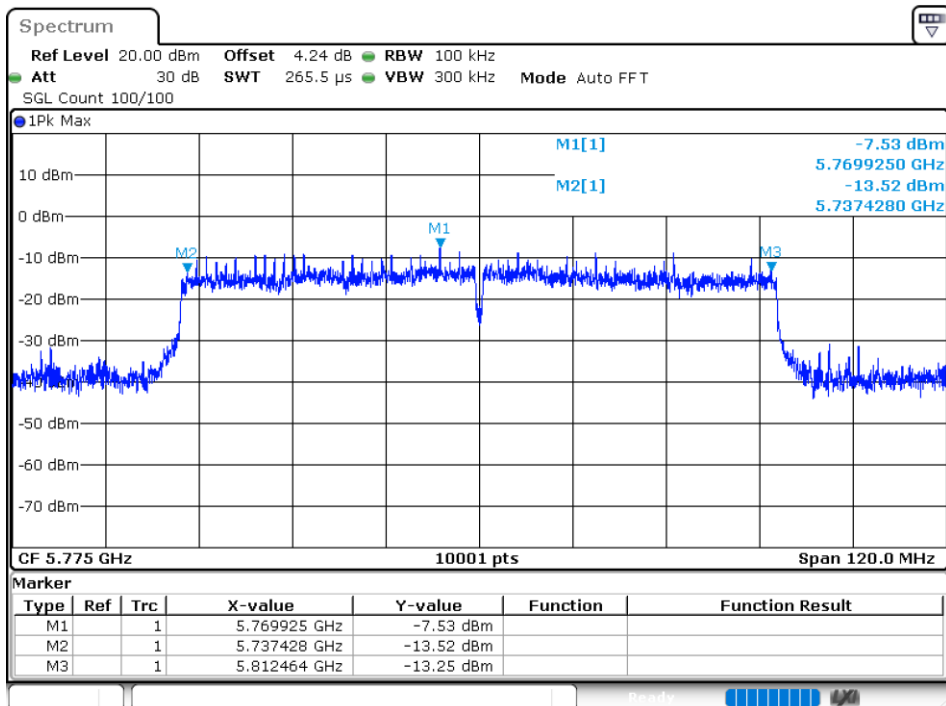




-6dB Bandwidth NVNT ac80 5775MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant2

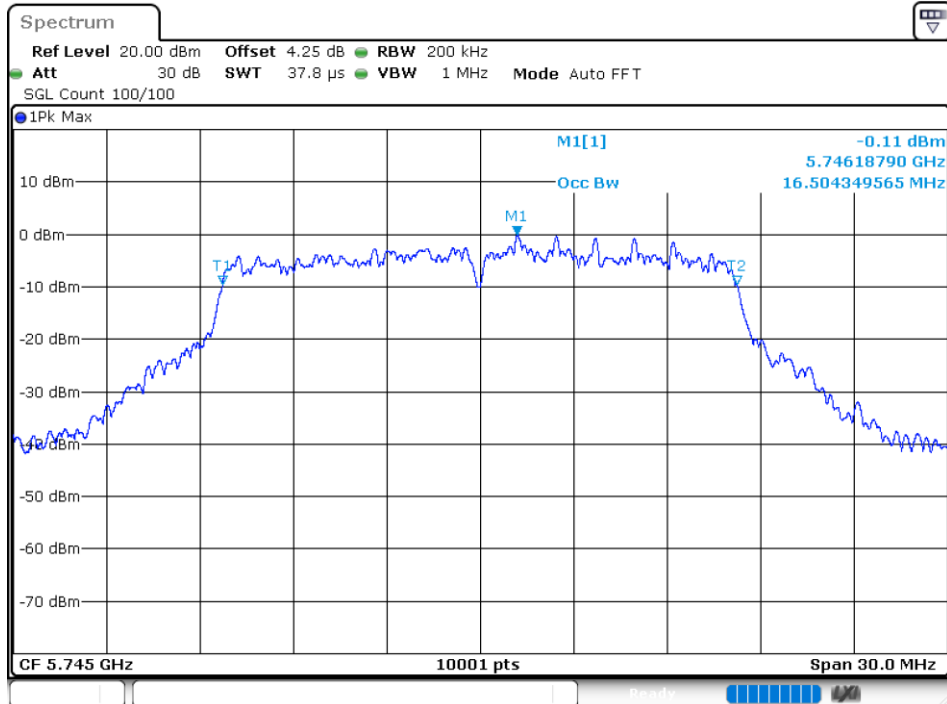


Occupied Channel Bandwidth

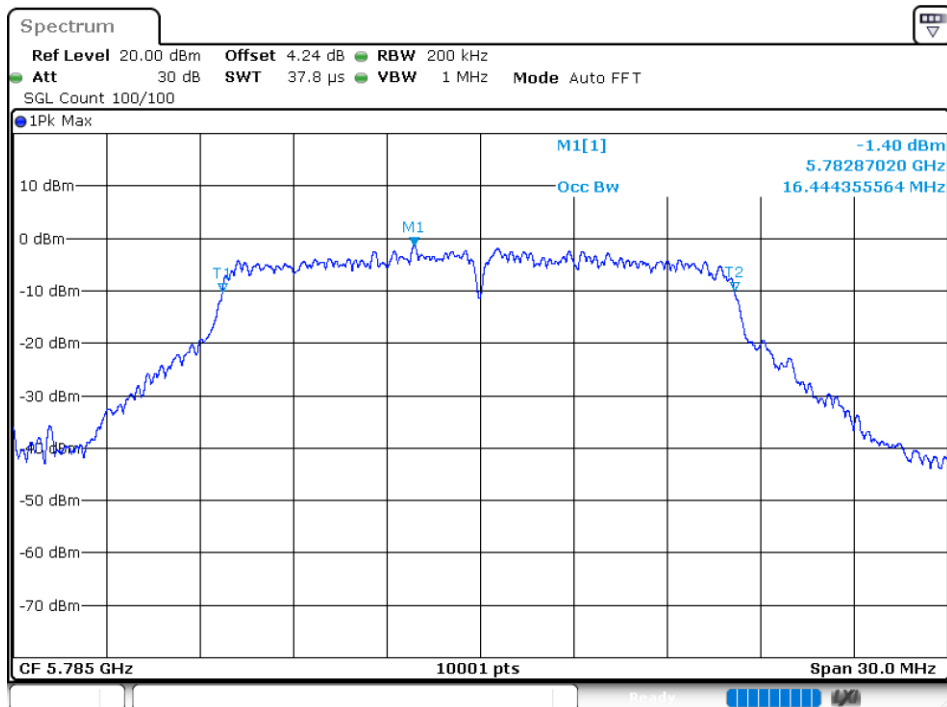
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.504
NVNT	a	5785	Ant1	16.444
NVNT	a	5825	Ant1	16.474
NVNT	a	5745	Ant2	16.552
NVNT	a	5785	Ant2	16.567
NVNT	a	5825	Ant2	16.462
NVNT	n20	5745	Ant1	17.593
NVNT	n20	5785	Ant1	17.668
NVNT	n20	5825	Ant1	17.653
NVNT	n20	5745	Ant2	17.62
NVNT	n20	5785	Ant2	17.677
NVNT	n20	5825	Ant2	17.716
NVNT	n40	5755	Ant1	36.224
NVNT	n40	5795	Ant1	36.194
NVNT	n40	5755	Ant2	36.224
NVNT	n40	5795	Ant2	36.32
NVNT	ac20	5745	Ant1	17.641
NVNT	ac20	5785	Ant1	17.68
NVNT	ac20	5825	Ant1	17.614
NVNT	ac20	5745	Ant2	17.68
NVNT	ac20	5785	Ant2	17.68
NVNT	ac20	5825	Ant2	17.665
NVNT	ac40	5755	Ant1	36.2
NVNT	ac40	5795	Ant1	36.17
NVNT	ac40	5755	Ant2	36.224
NVNT	ac40	5795	Ant2	36.302
NVNT	ac80	5775	Ant1	75.652
NVNT	ac80	5775	Ant2	75.904

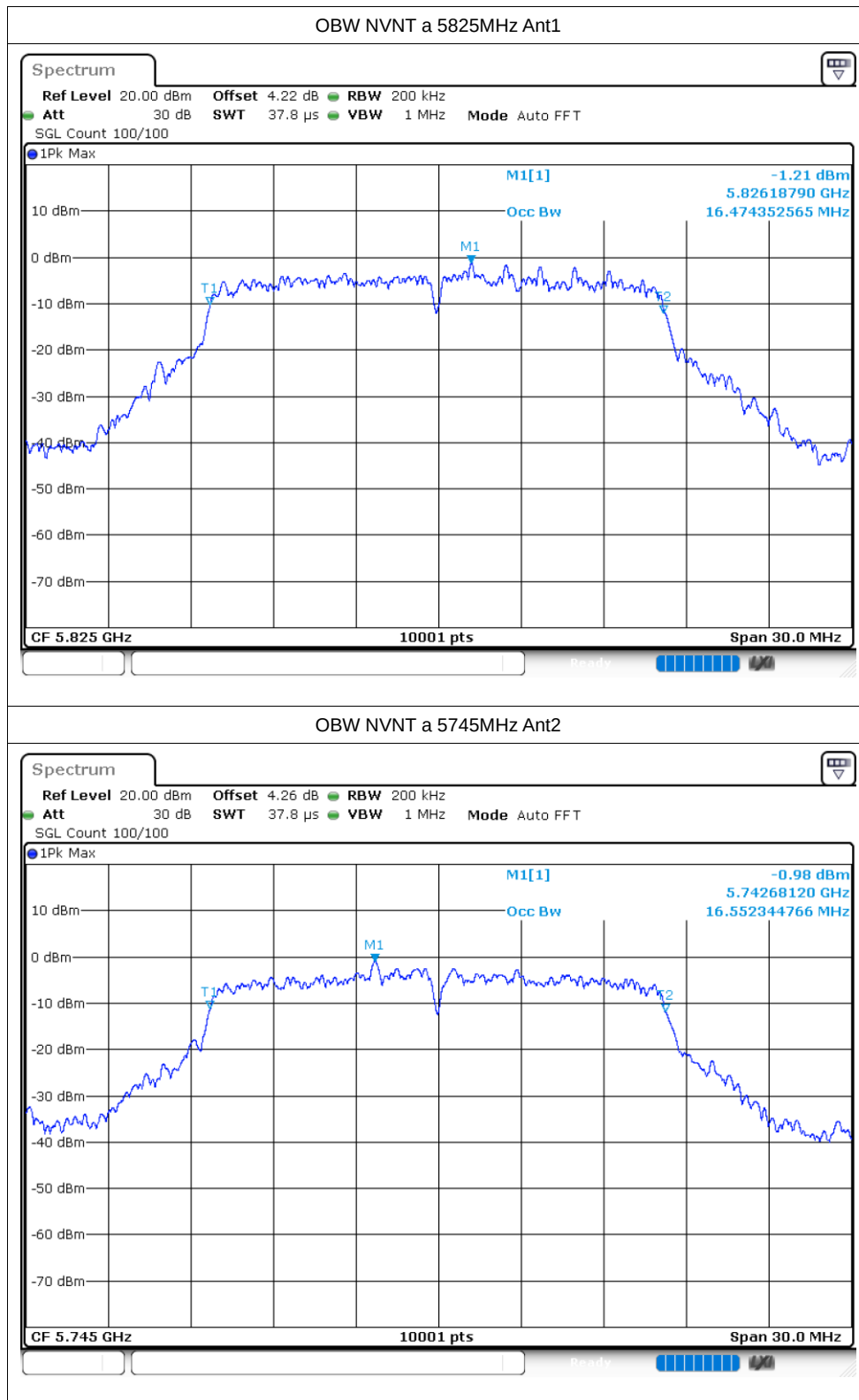
Test Graphs

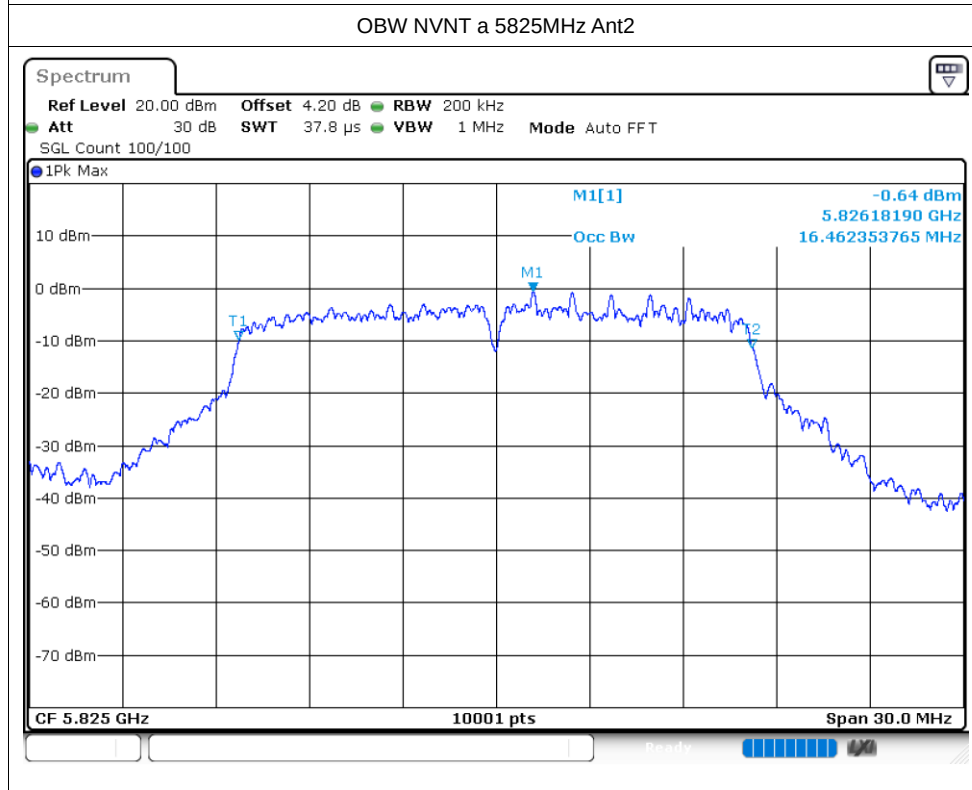
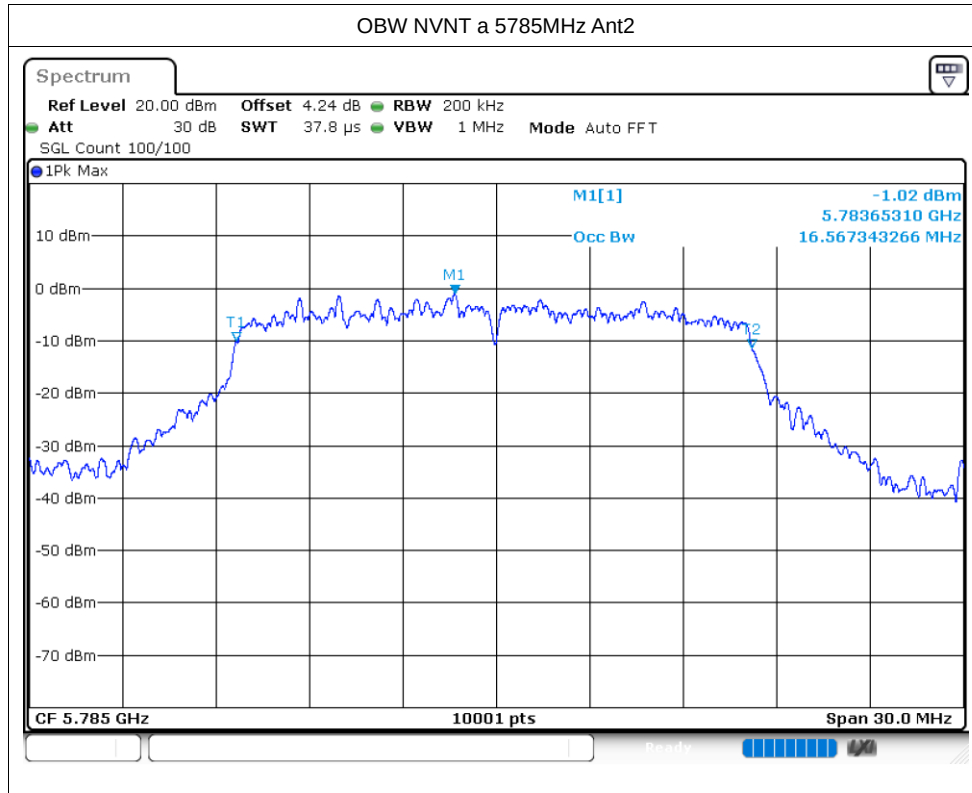
OBW NVNT a 5745MHz Ant1

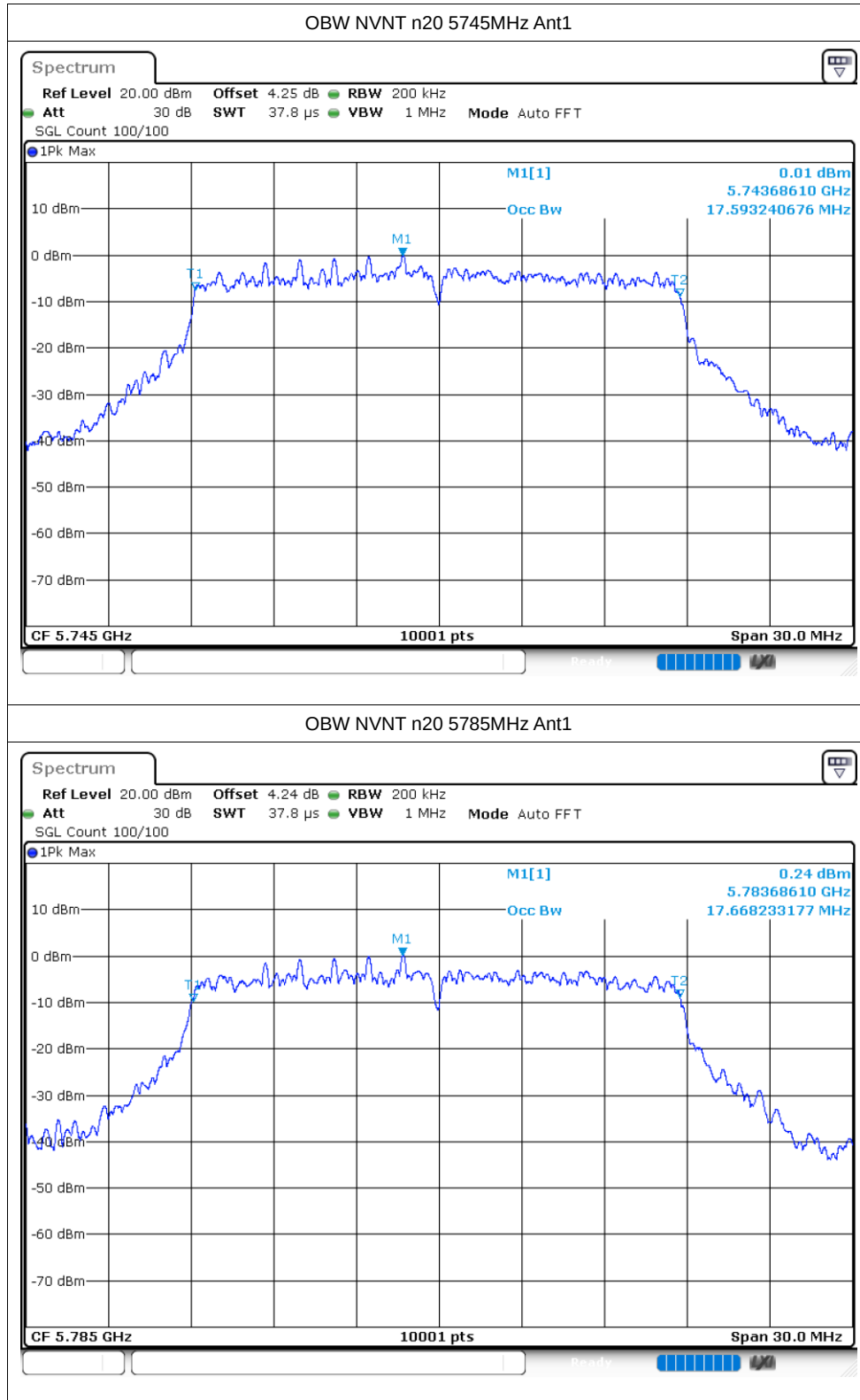


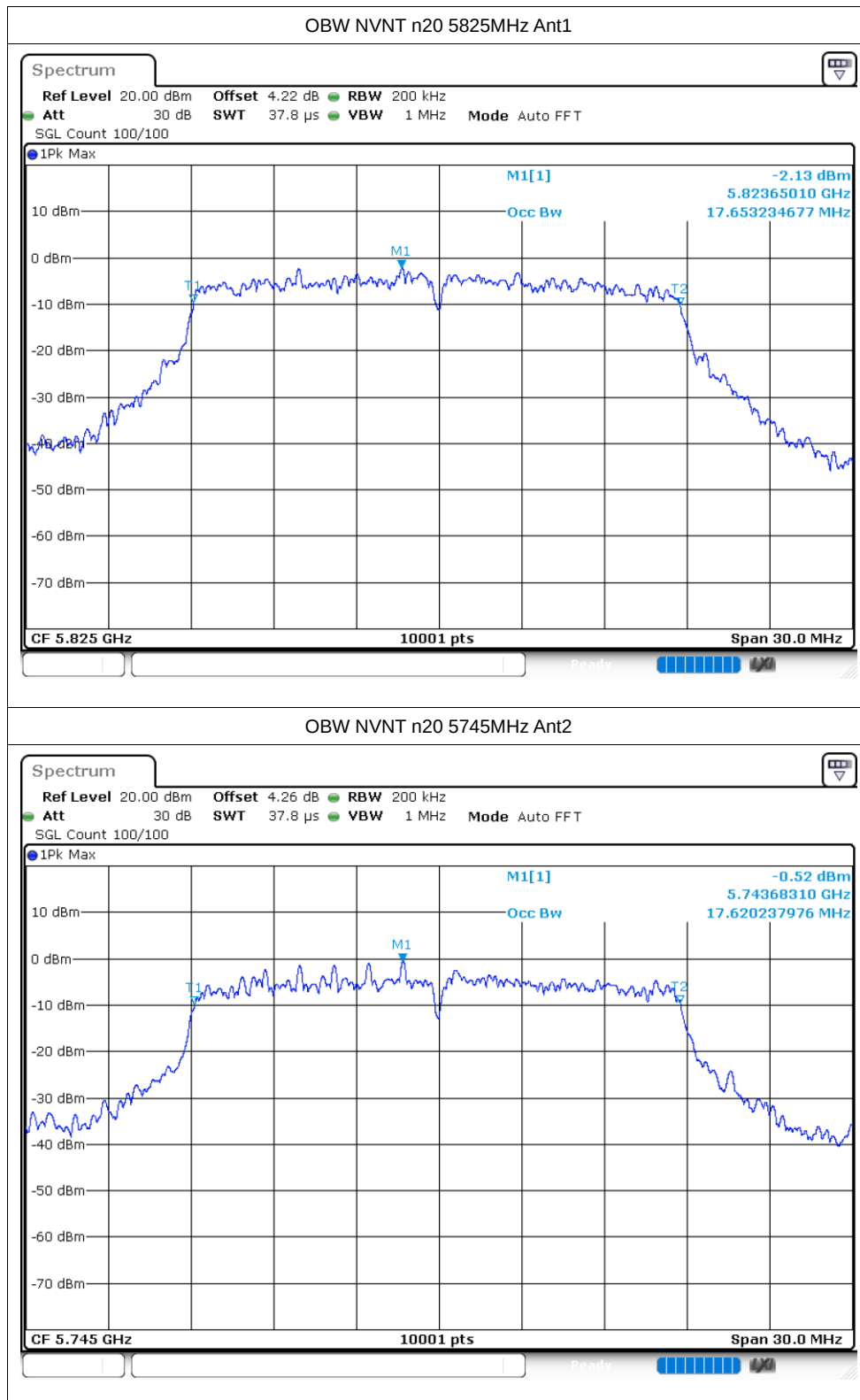
OBW NVNT a 5785MHz Ant1

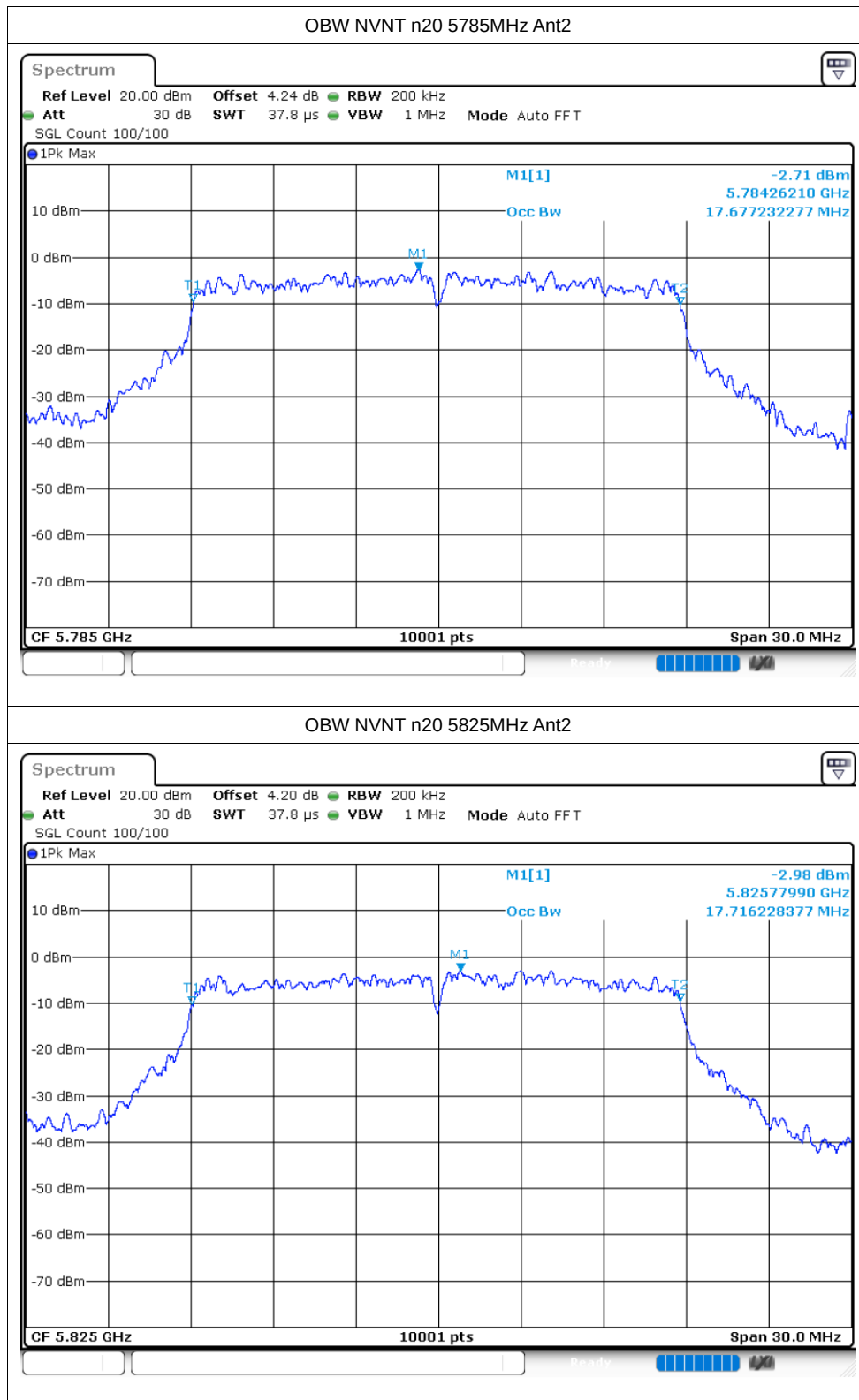


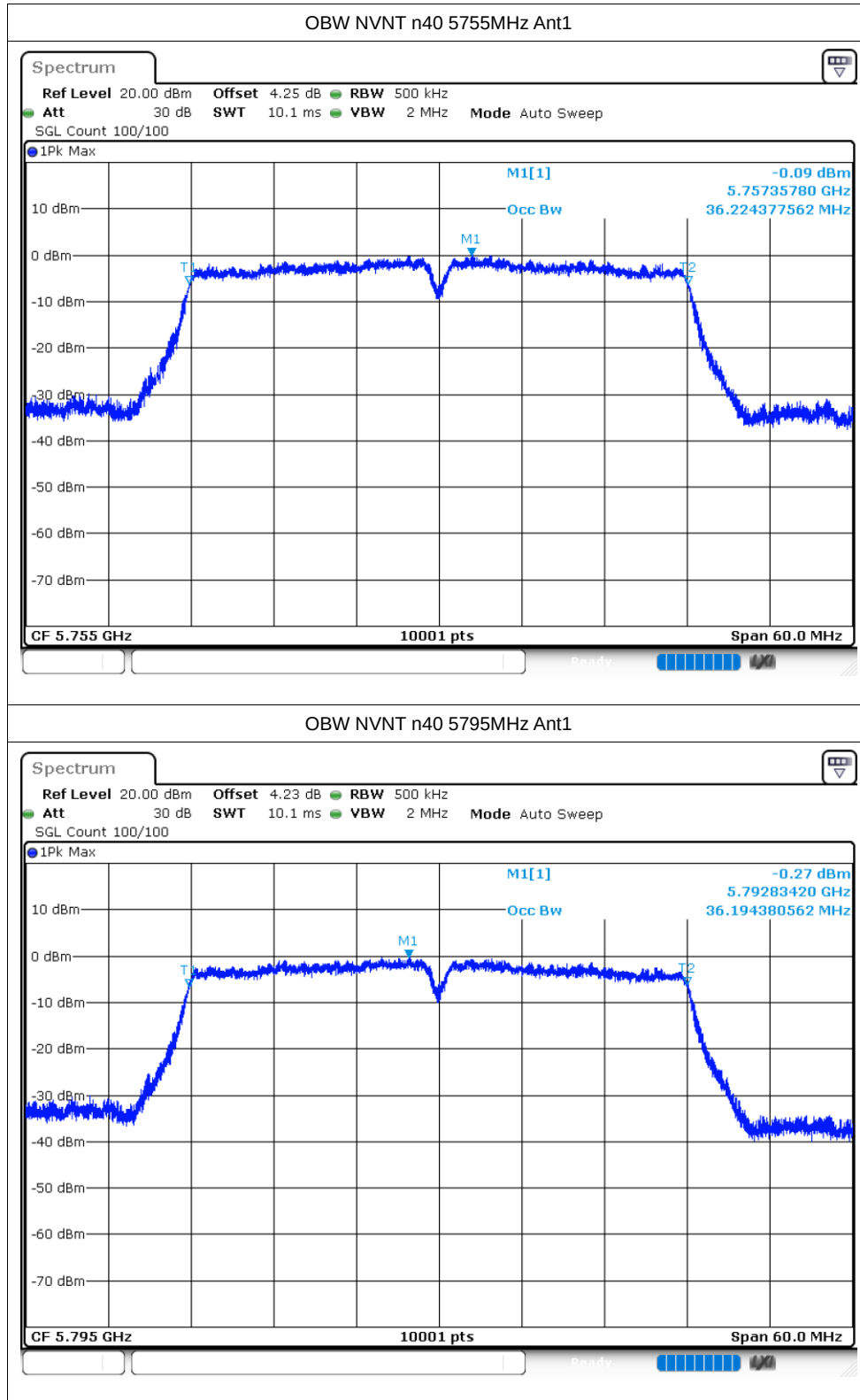


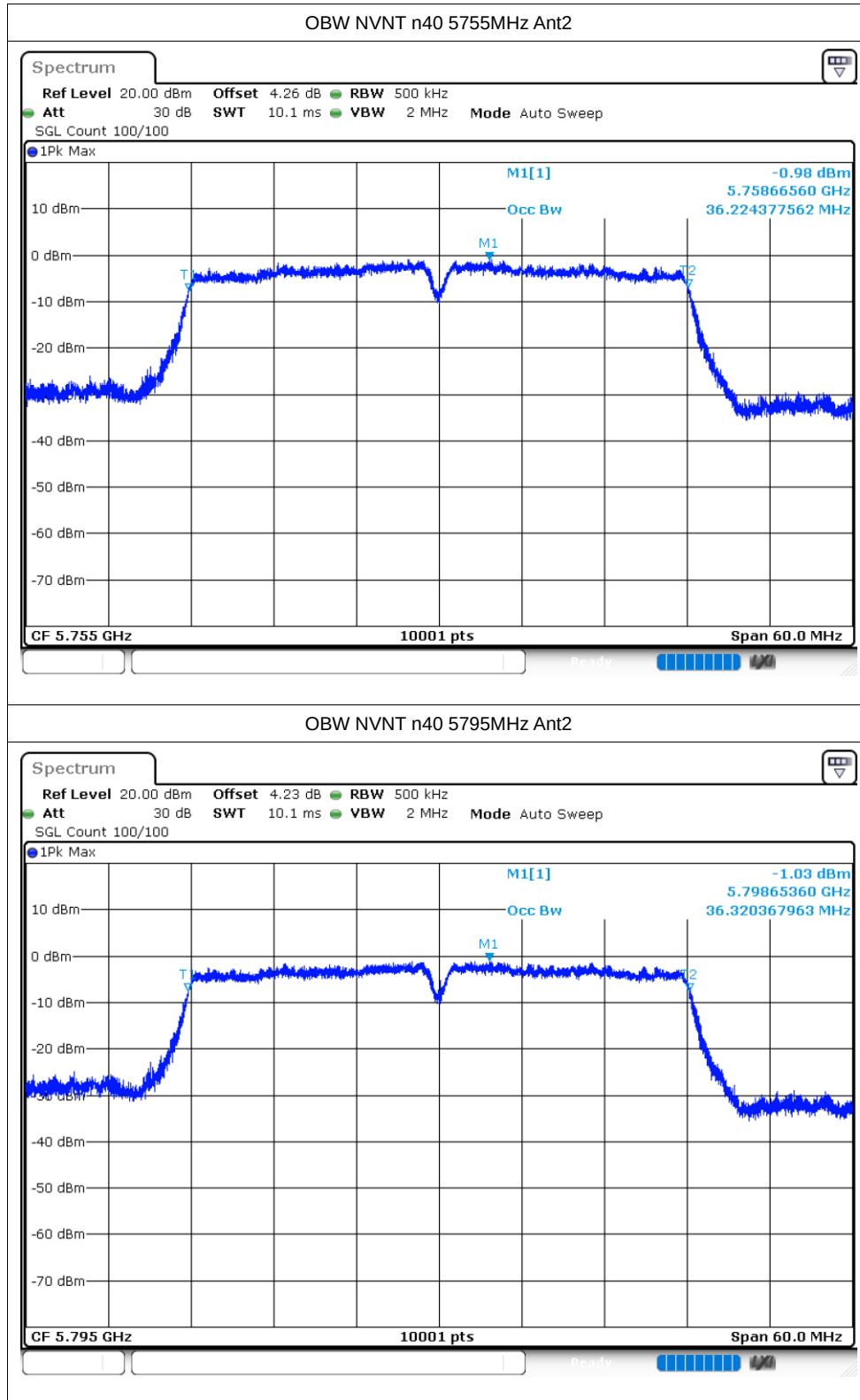


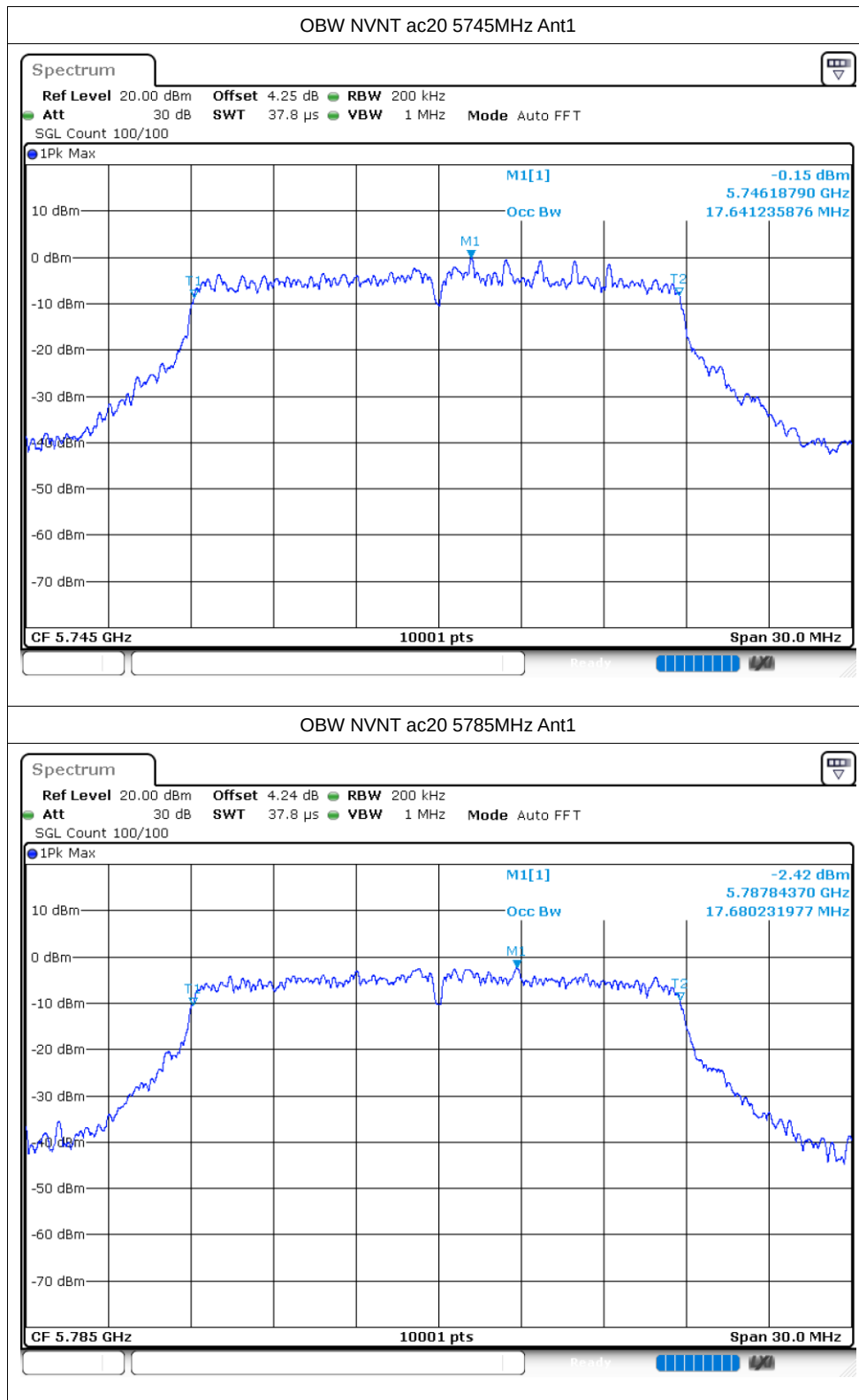


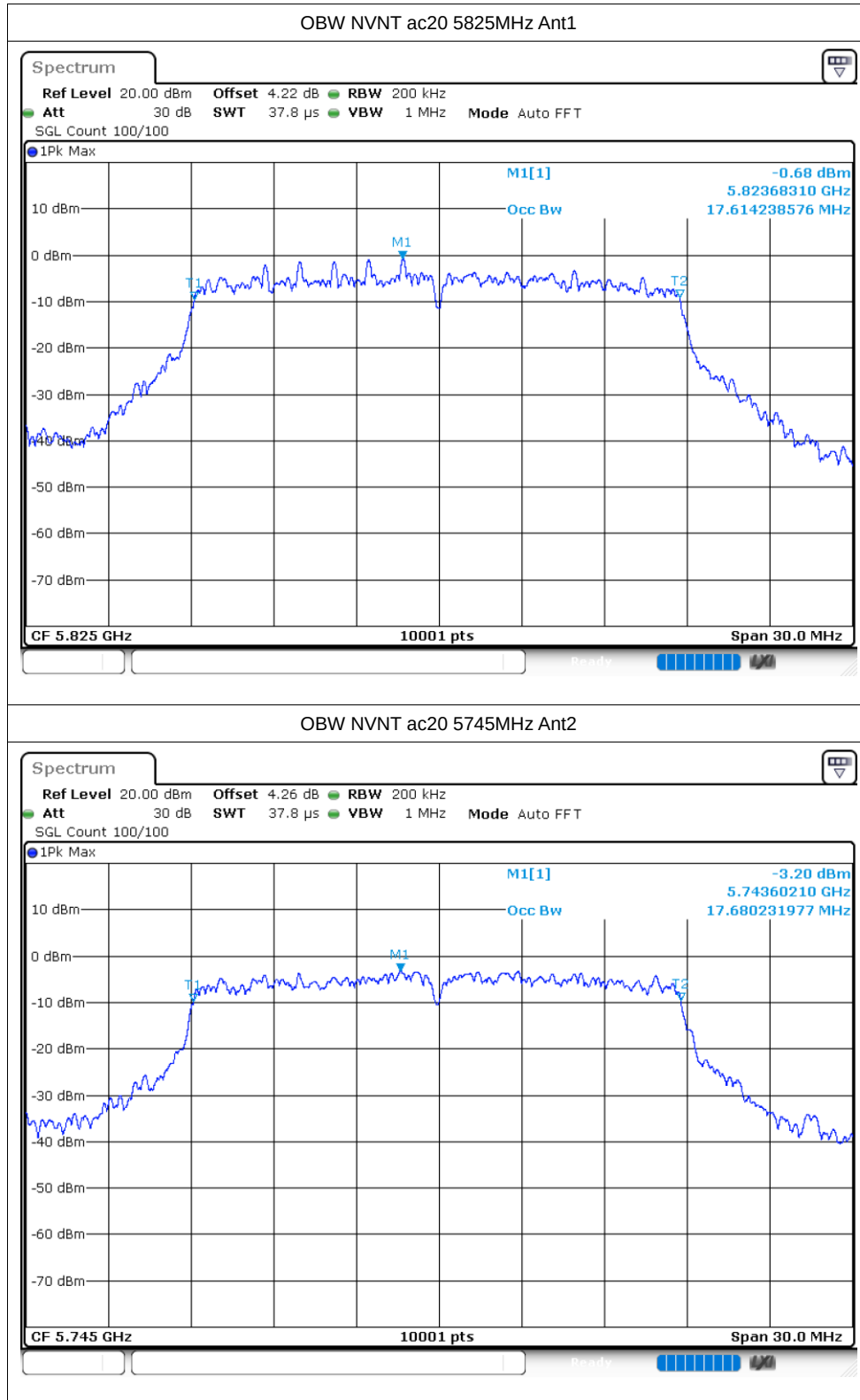


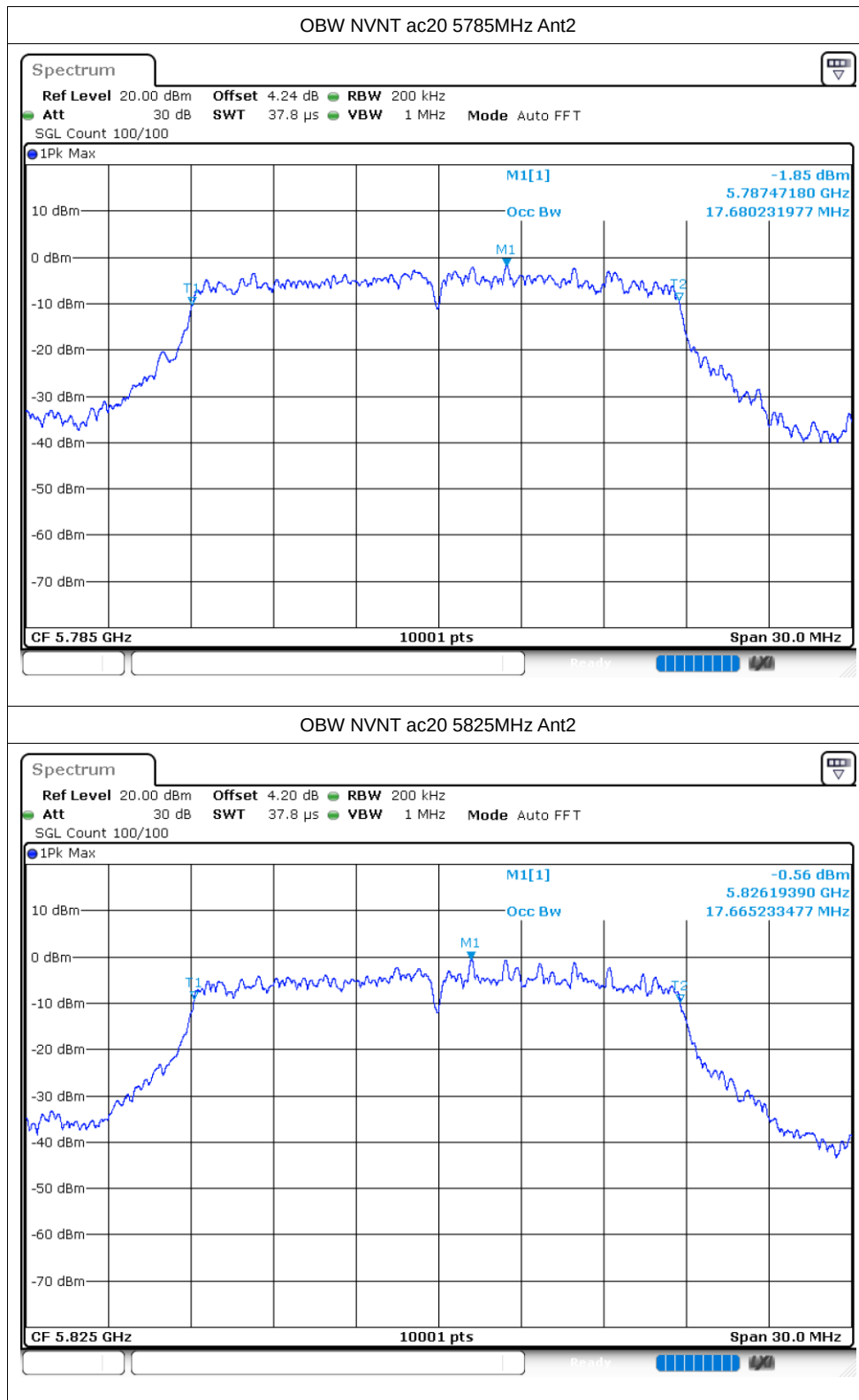


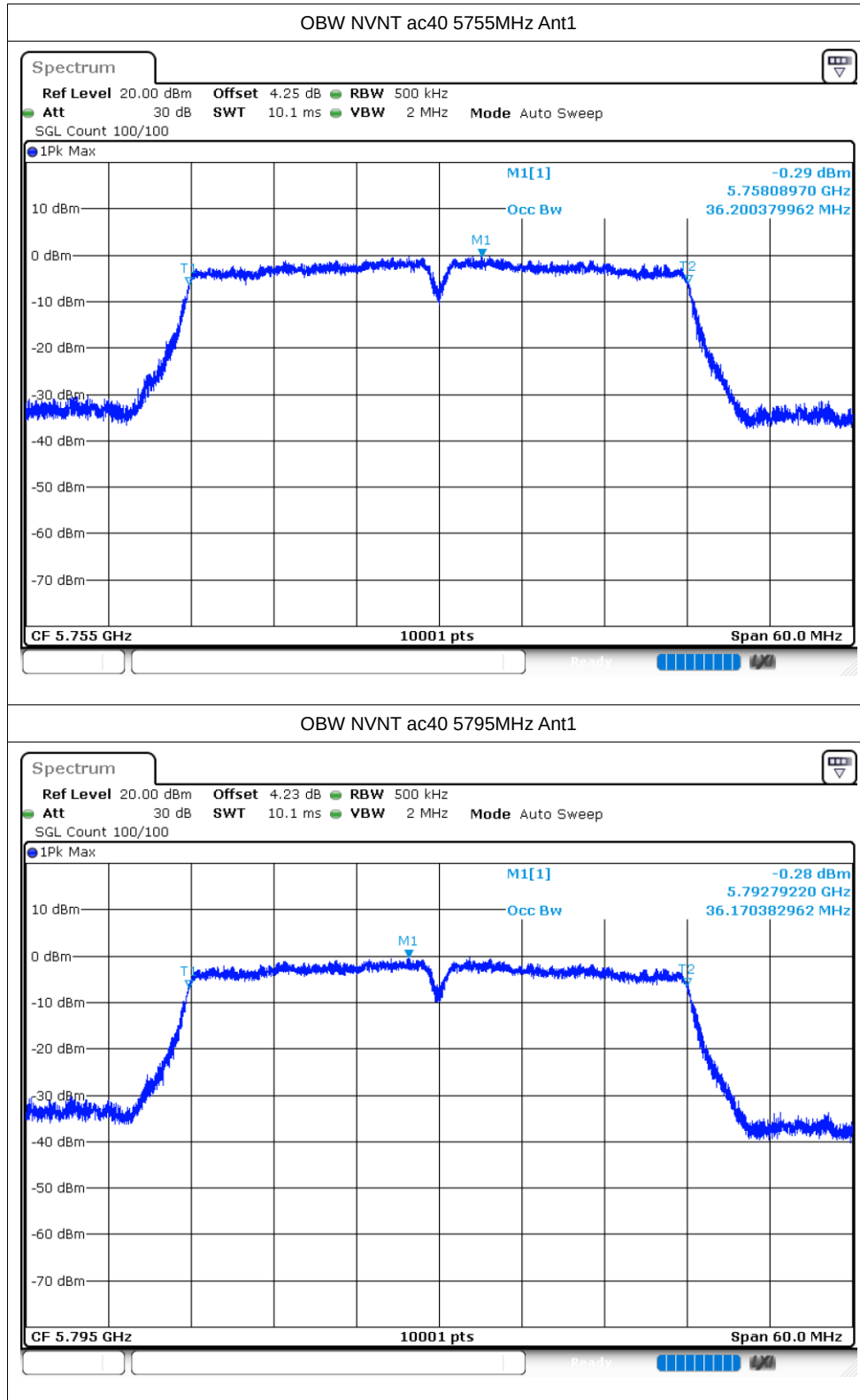


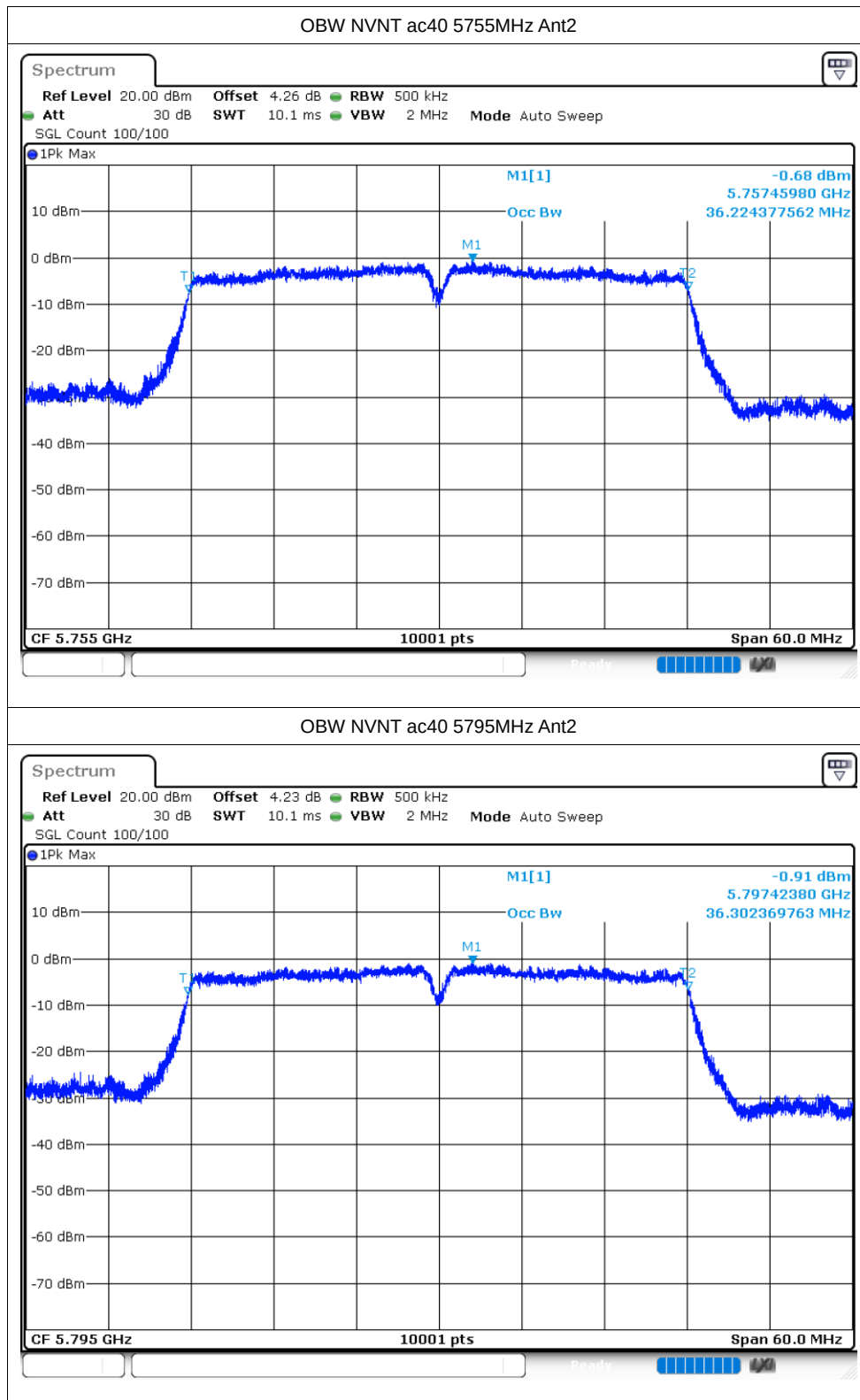


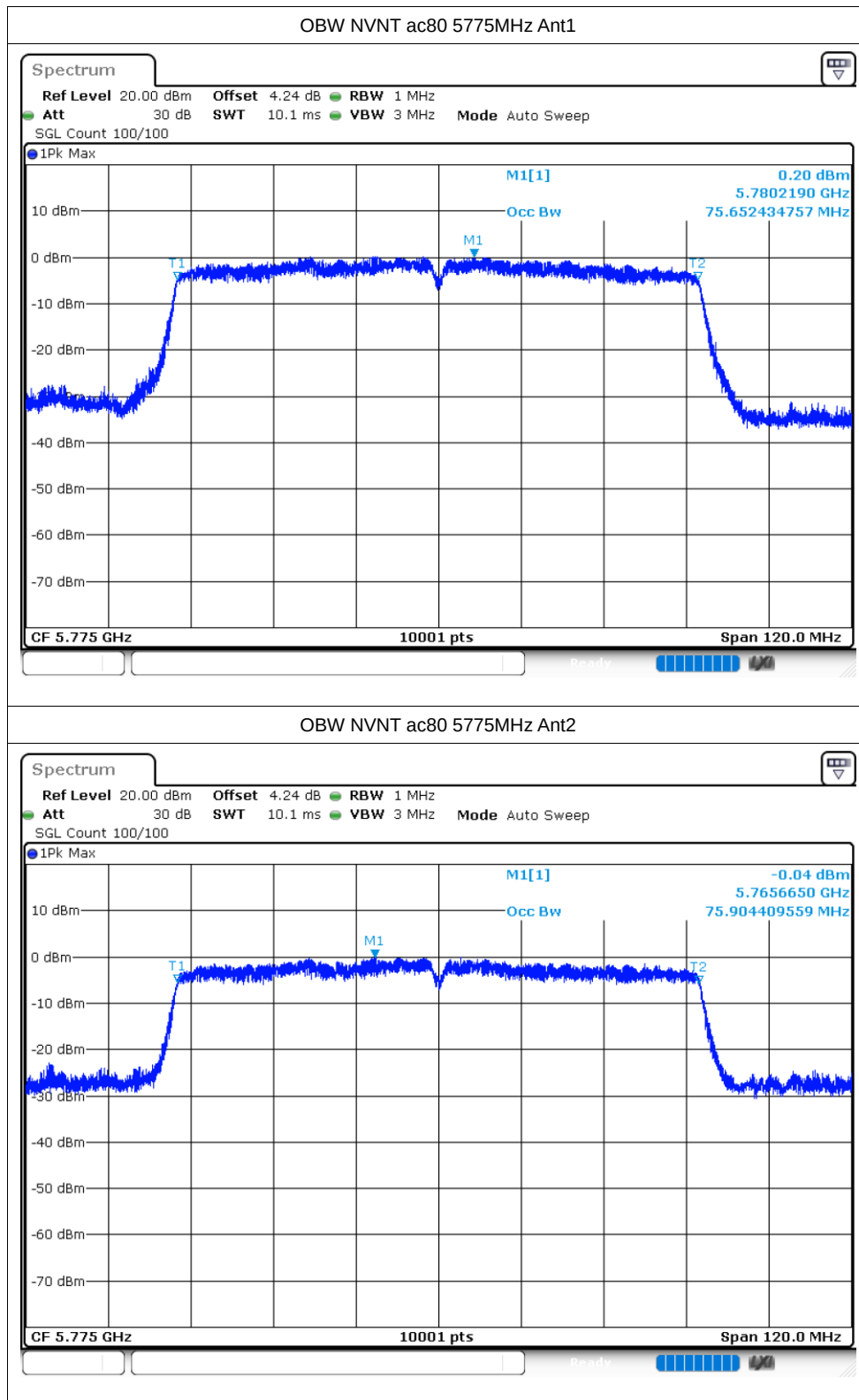










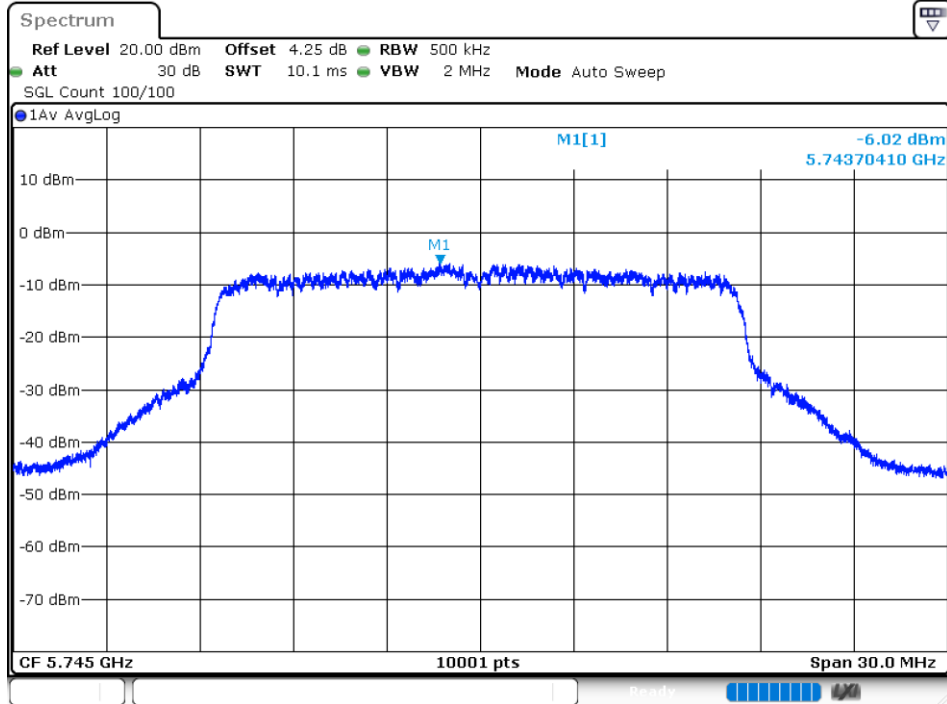


Maximum Power Spectral Density Level

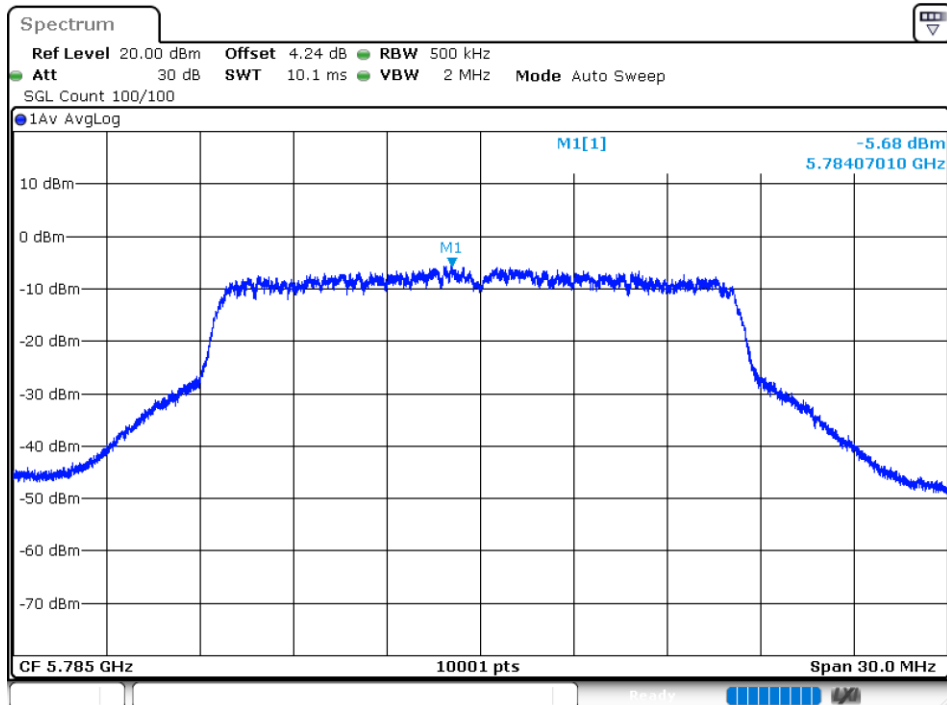
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
NVNT	a	5745	Ant1	-6.02	0.05	-5.97	30	Pass
NVNT	a	5785	Ant1	-5.68	0.06	-5.62	30	Pass
NVNT	a	5825	Ant1	-5.79	0.03	-5.76	30	Pass
NVNT	a	5745	Ant2	-5.85	0.05	-5.8	30	Pass
NVNT	a	5785	Ant2	-6.07	0.05	-6.02	30	Pass
NVNT	a	5825	Ant2	-6.27	0.05	-6.22	30	Pass
NVNT	n20	5745	Ant1	-5.96	0.06	-5.9	30	Pass
NVNT	n20	5785	Ant1	-6.06	0.06	-6	30	Pass
NVNT	n20	5825	Ant1	-6.86	0.02	-6.84	30	Pass
NVNT	n20	5745	Ant2	-6.93	0.06	-6.87	30	Pass
NVNT	n20	5785	Ant2	-6.39	0.06	-6.33	30	Pass
NVNT	n20	5825	Ant2	-6.92	0.06	-6.86	30	Pass
NVNT	n40	5755	Ant1	-9.26	0.07	-9.19	30	Pass
NVNT	n40	5795	Ant1	-9.29	0.06	-9.23	30	Pass
NVNT	n40	5755	Ant2	-10.08	0.11	-9.97	30	Pass
NVNT	n40	5795	Ant2	-9.79	0.12	-9.67	30	Pass
NVNT	ac20	5745	Ant1	-6.78	0.06	-6.72	30	Pass
NVNT	ac20	5785	Ant1	-6.34	0.06	-6.28	30	Pass
NVNT	ac20	5825	Ant1	-7.21	0.06	-7.15	30	Pass
NVNT	ac20	5745	Ant2	-6.81	0.06	-6.75	30	Pass
NVNT	ac20	5785	Ant2	-6.65	0.06	-6.59	30	Pass
NVNT	ac20	5825	Ant2	-6.7	0.06	-6.64	30	Pass
NVNT	ac40	5755	Ant1	-9.18	0.12	-9.06	30	Pass
NVNT	ac40	5795	Ant1	-9.52	0.12	-9.4	30	Pass
NVNT	ac40	5755	Ant2	-10.17	0.12	-10.05	30	Pass
NVNT	ac40	5795	Ant2	-9.74	0.12	-9.62	30	Pass
NVNT	ac80	5775	Ant1	-13.81	0.27	-13.54	30	Pass
NVNT	ac80	5775	Ant2	-13.86	0.18	-13.68	30	Pass

Test Graphs

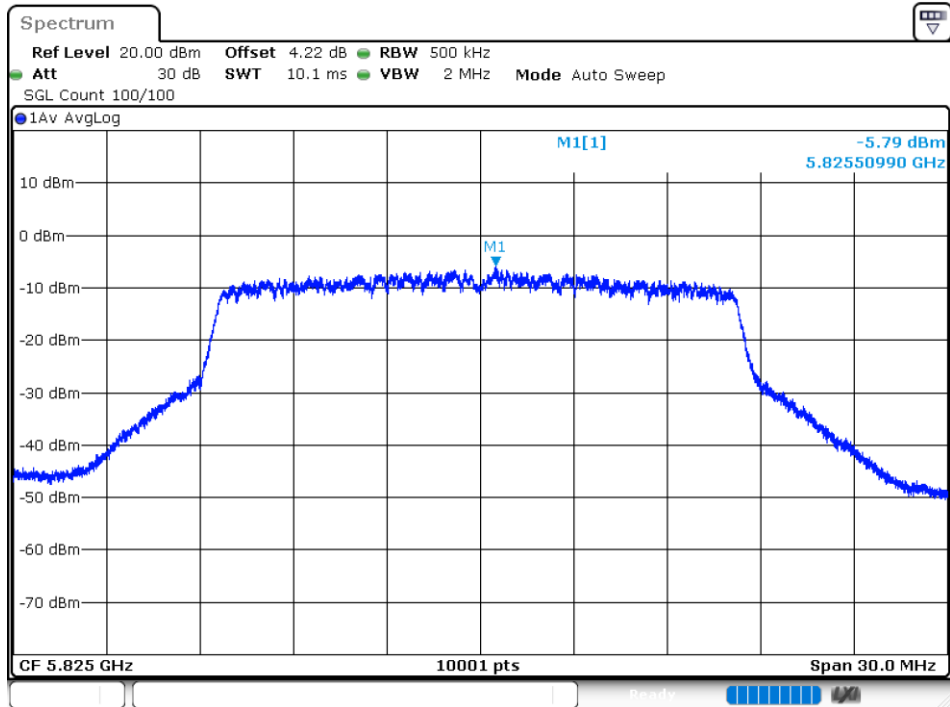
PSD NVNT a 5745MHz Ant1



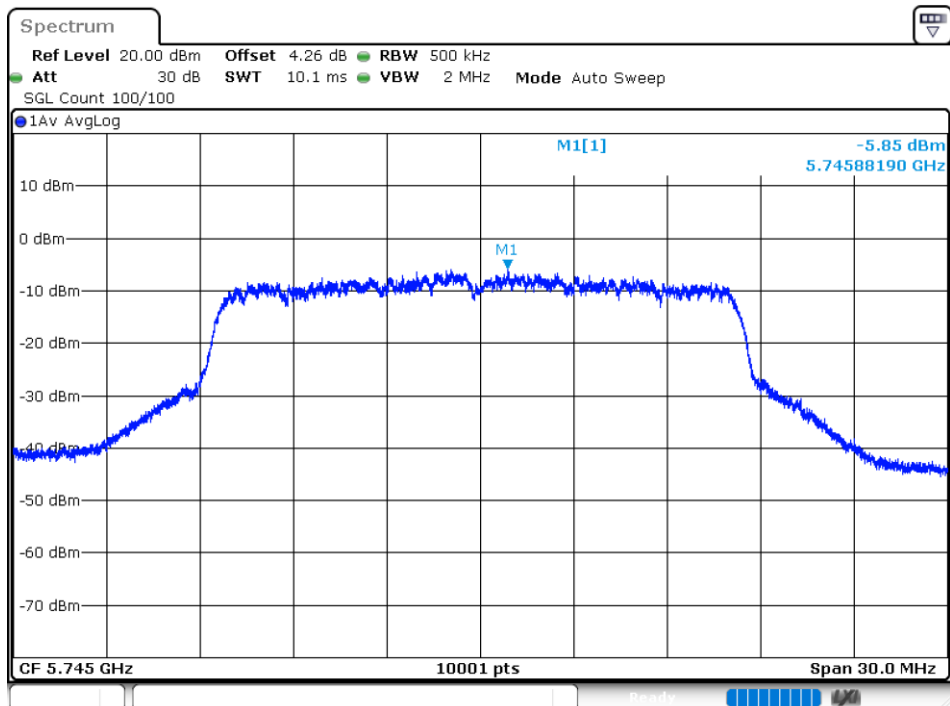
PSD NVNT a 5785MHz Ant1



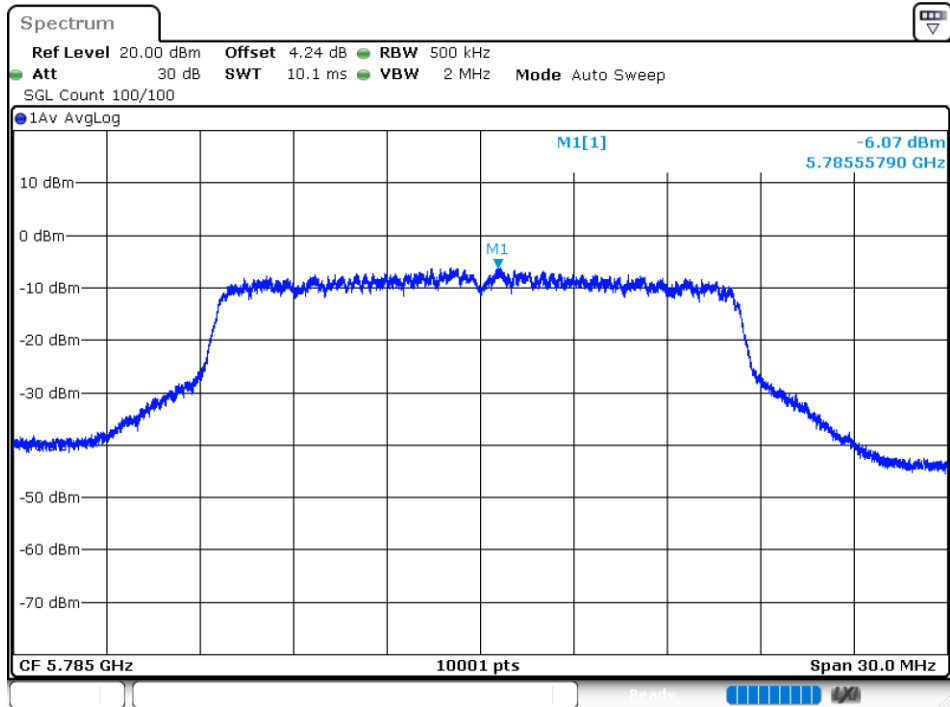
PSD NVNT a 5825MHz Ant1



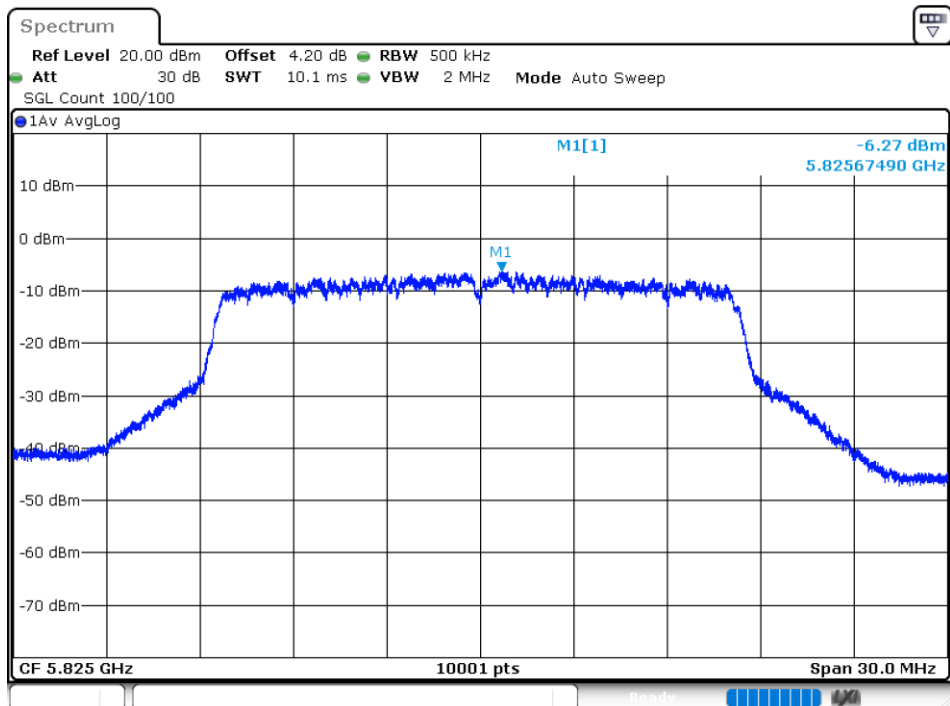
PSD NVNT a 5745MHz Ant2

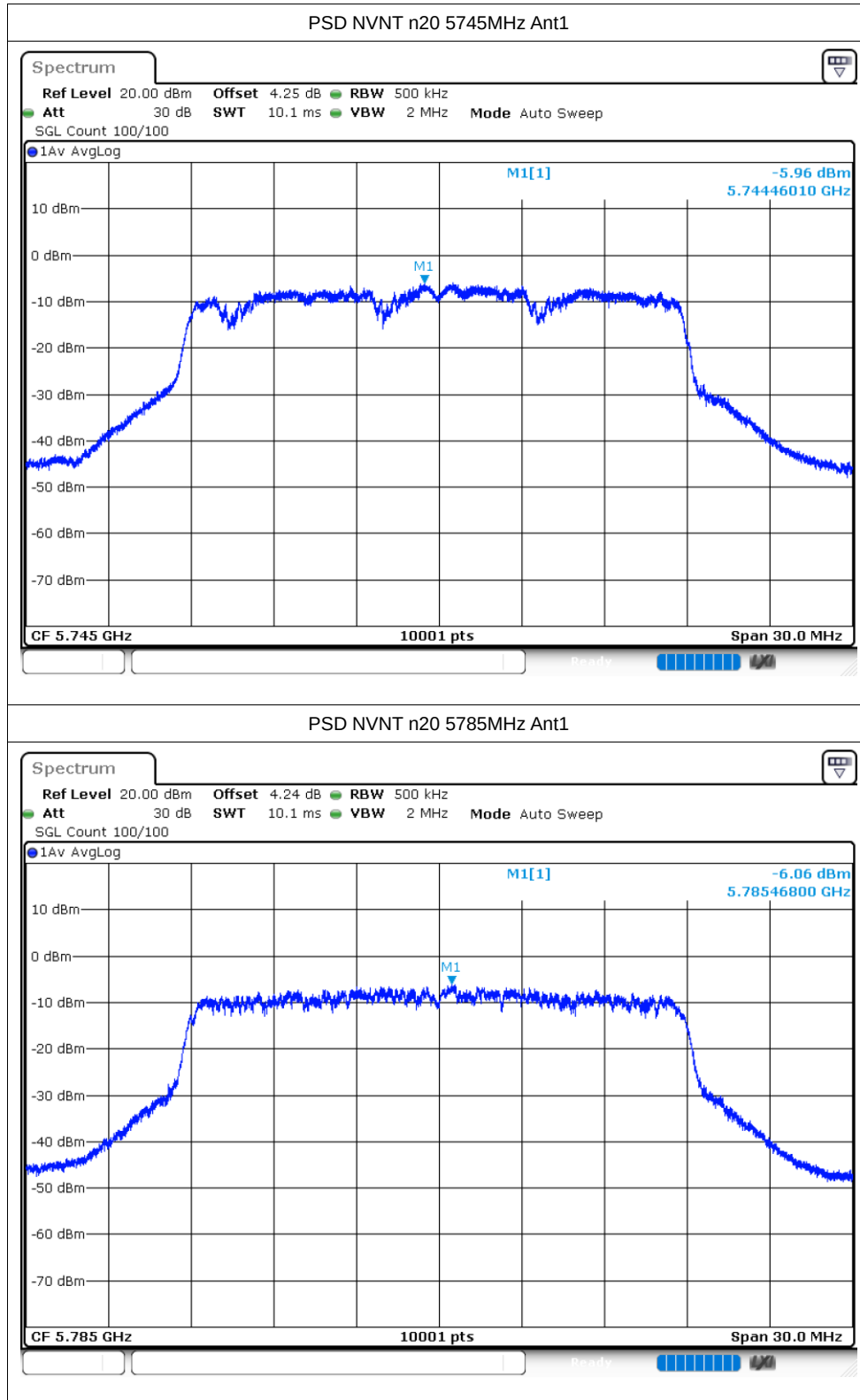


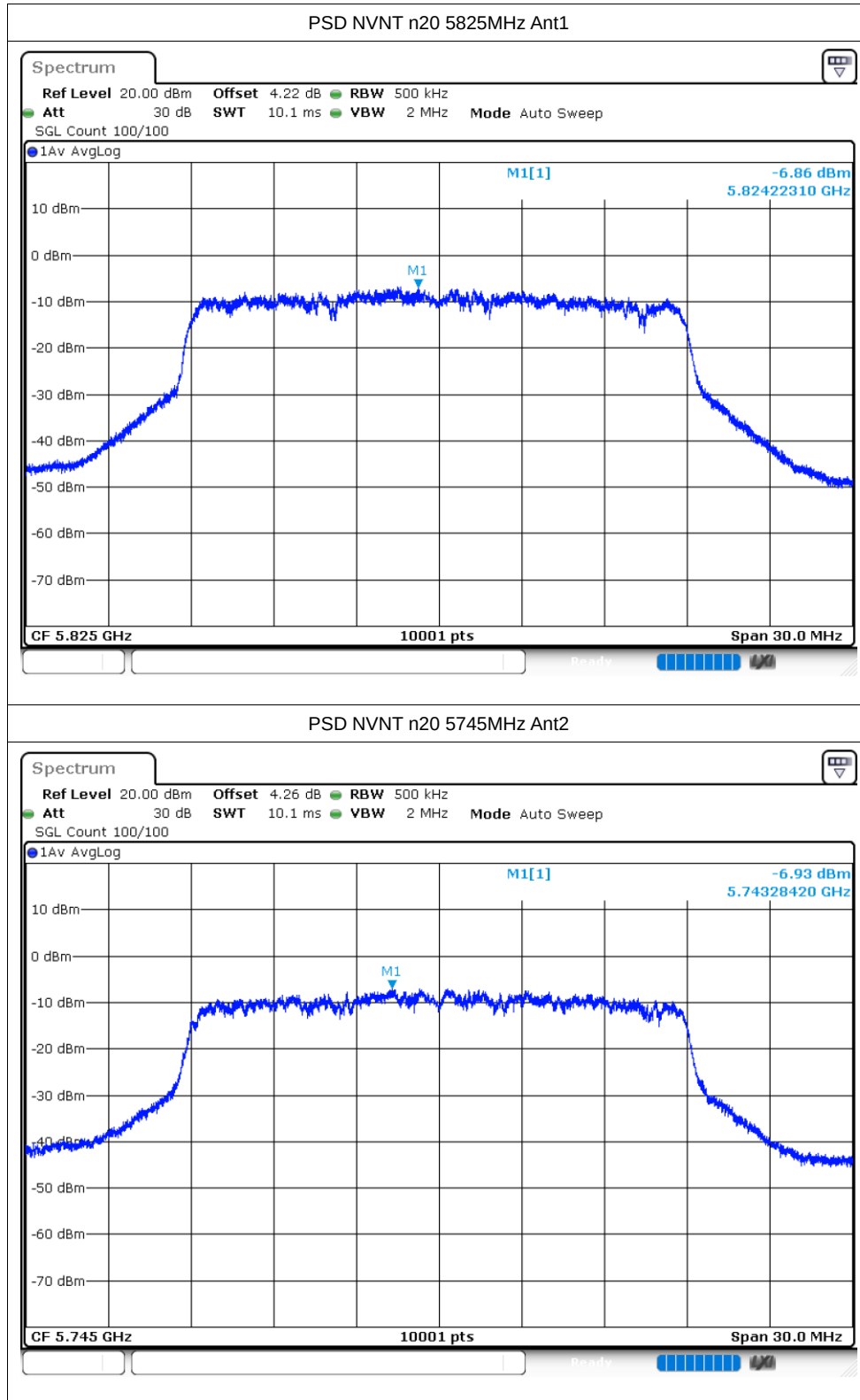
PSD NVNT a 5785MHz Ant2

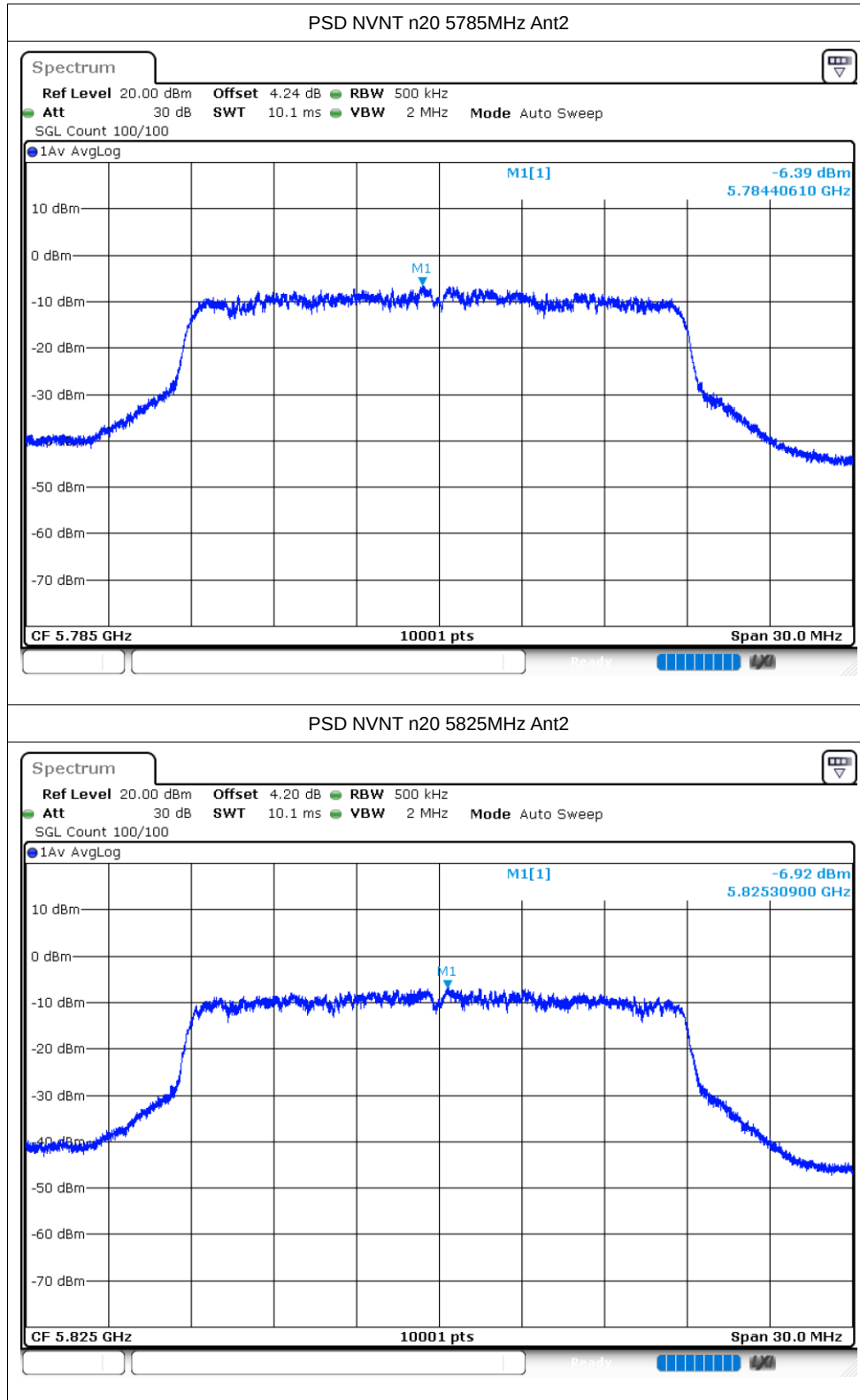


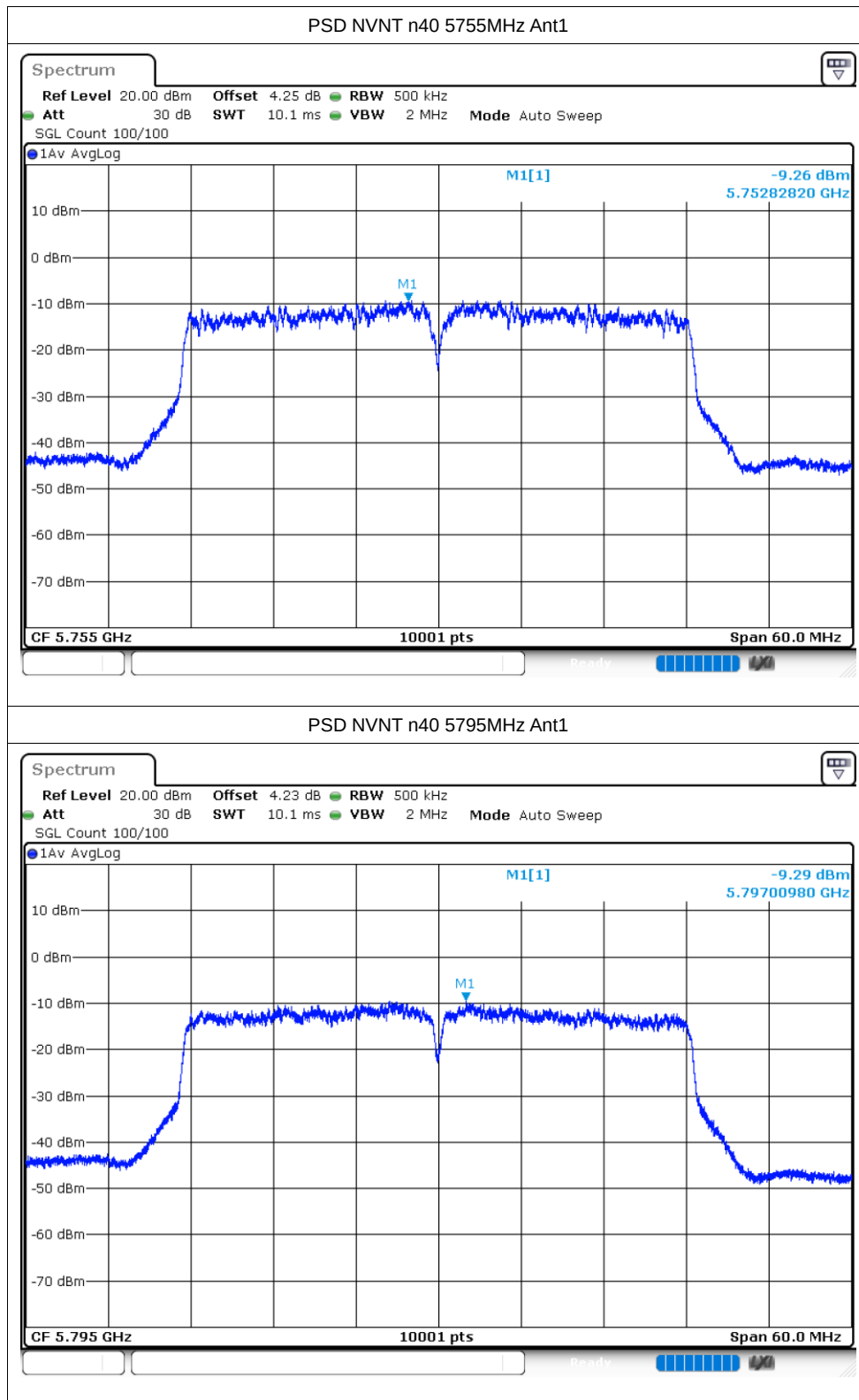
PSD NVNT a 5825MHz Ant2

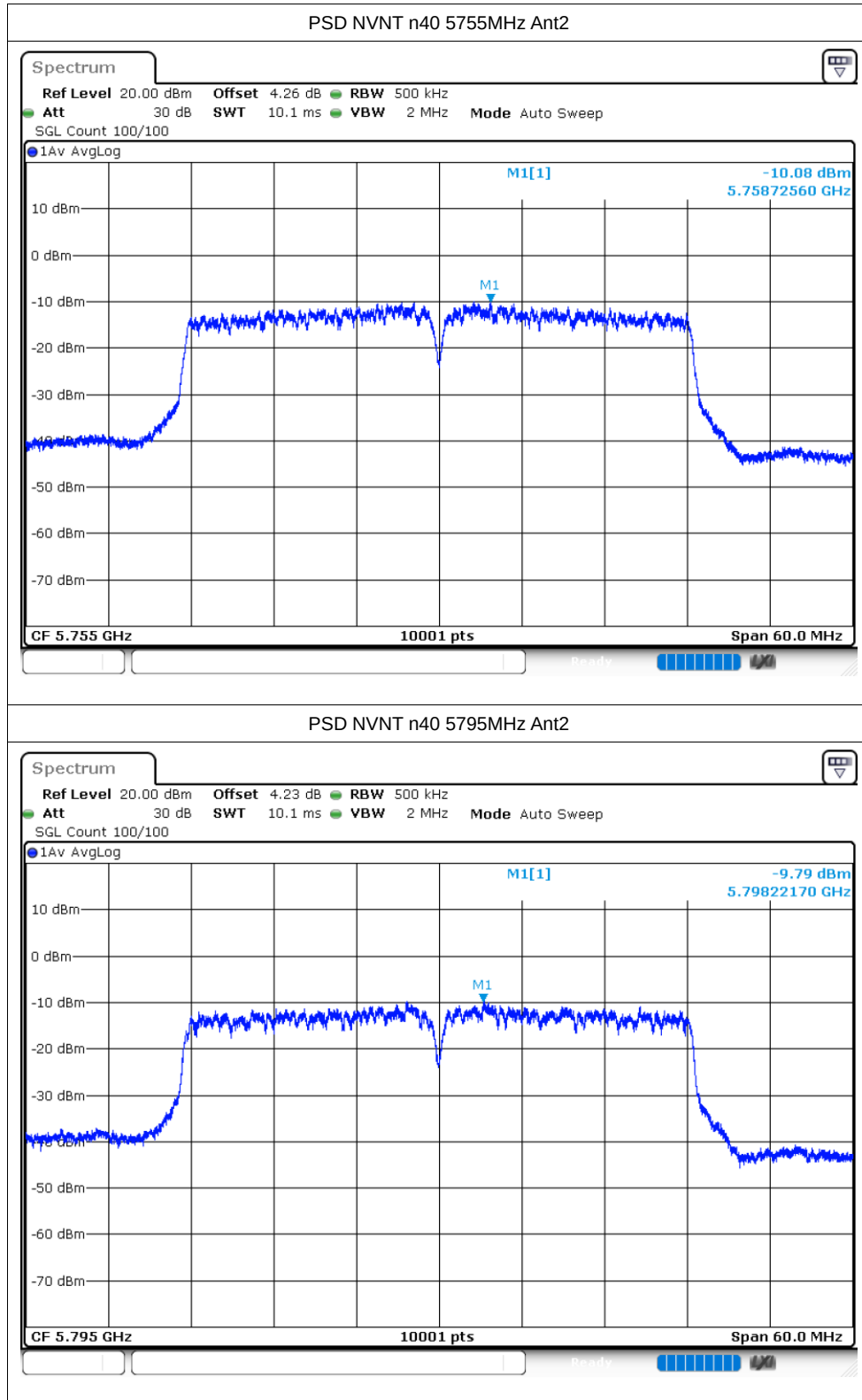


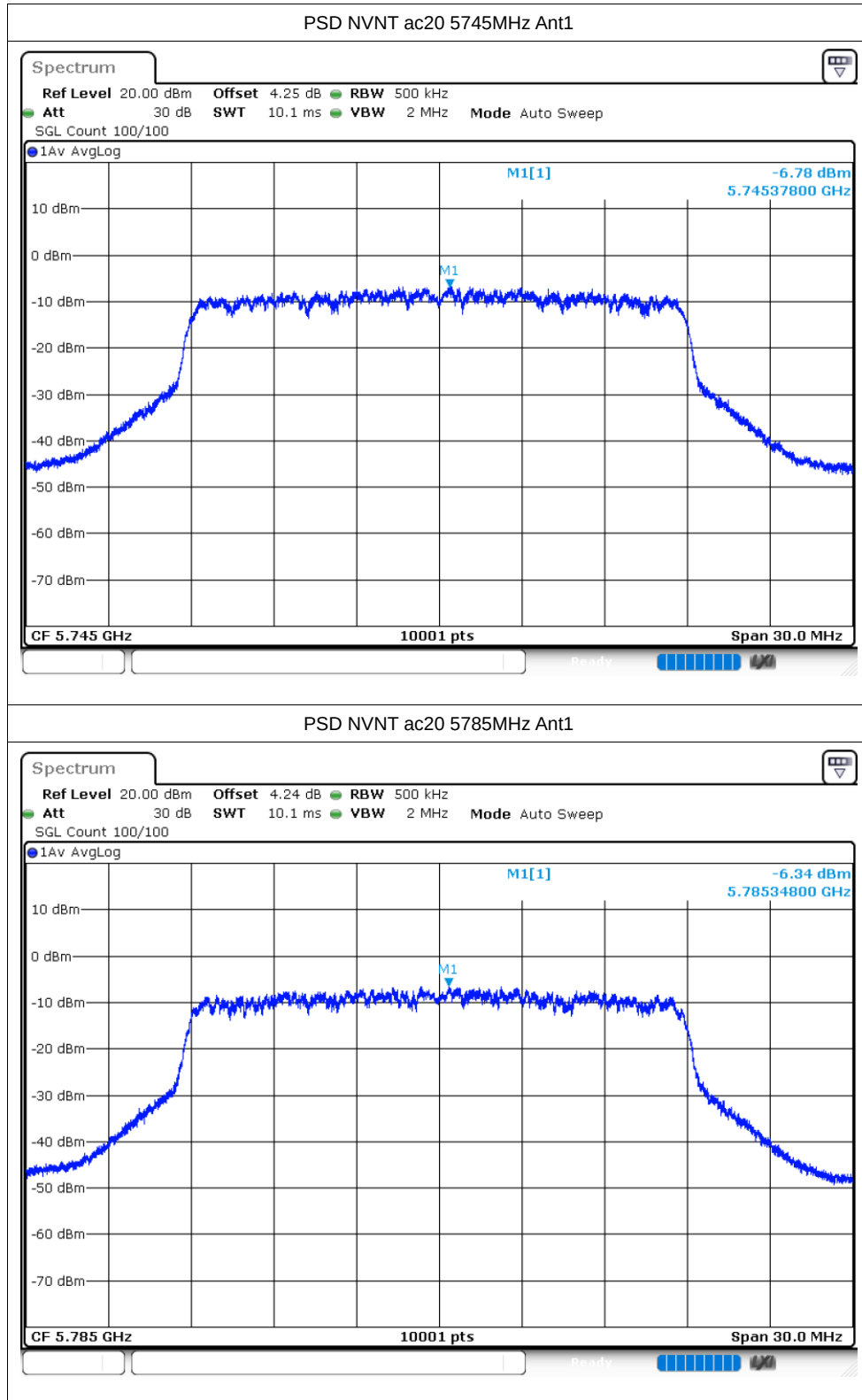


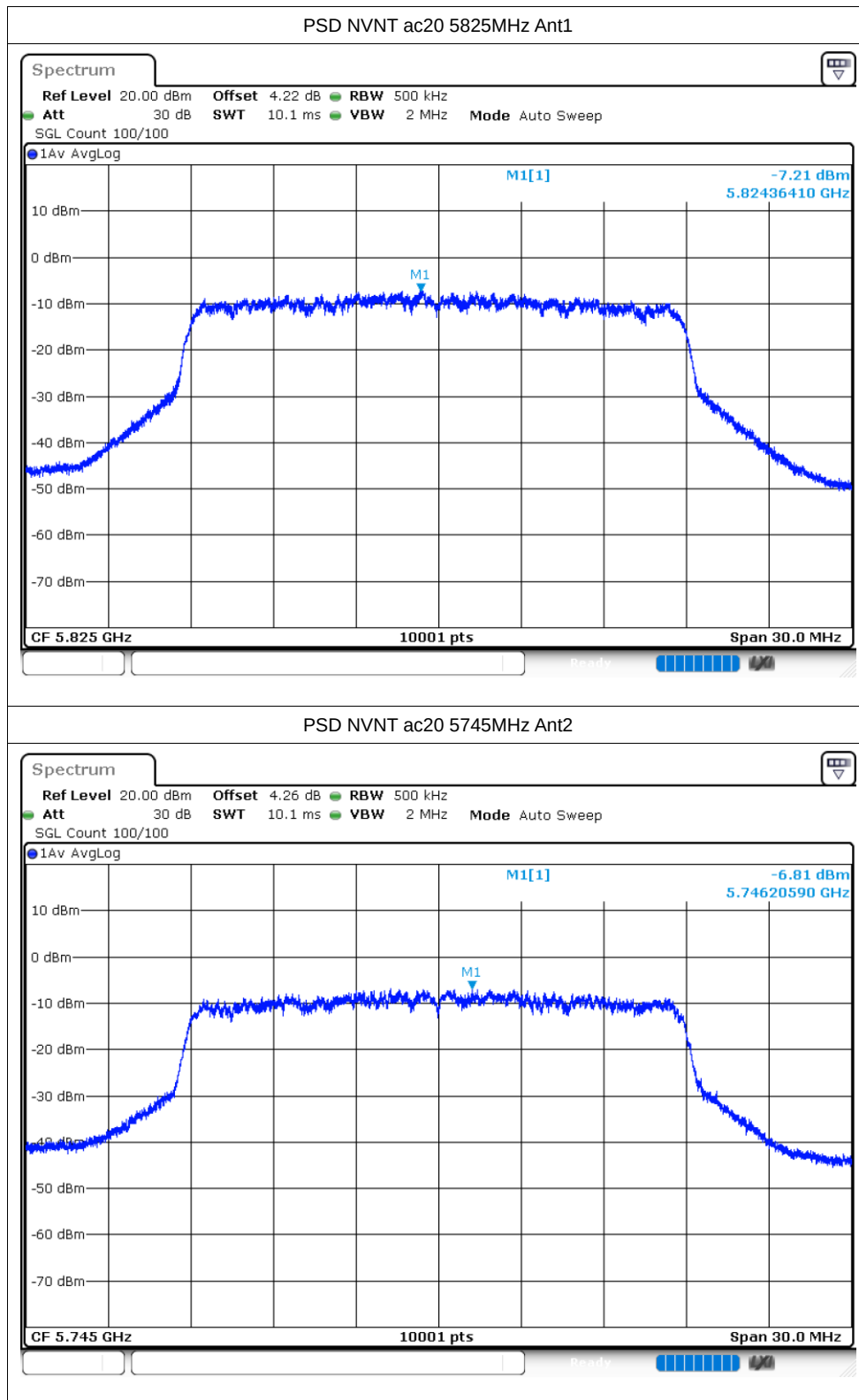


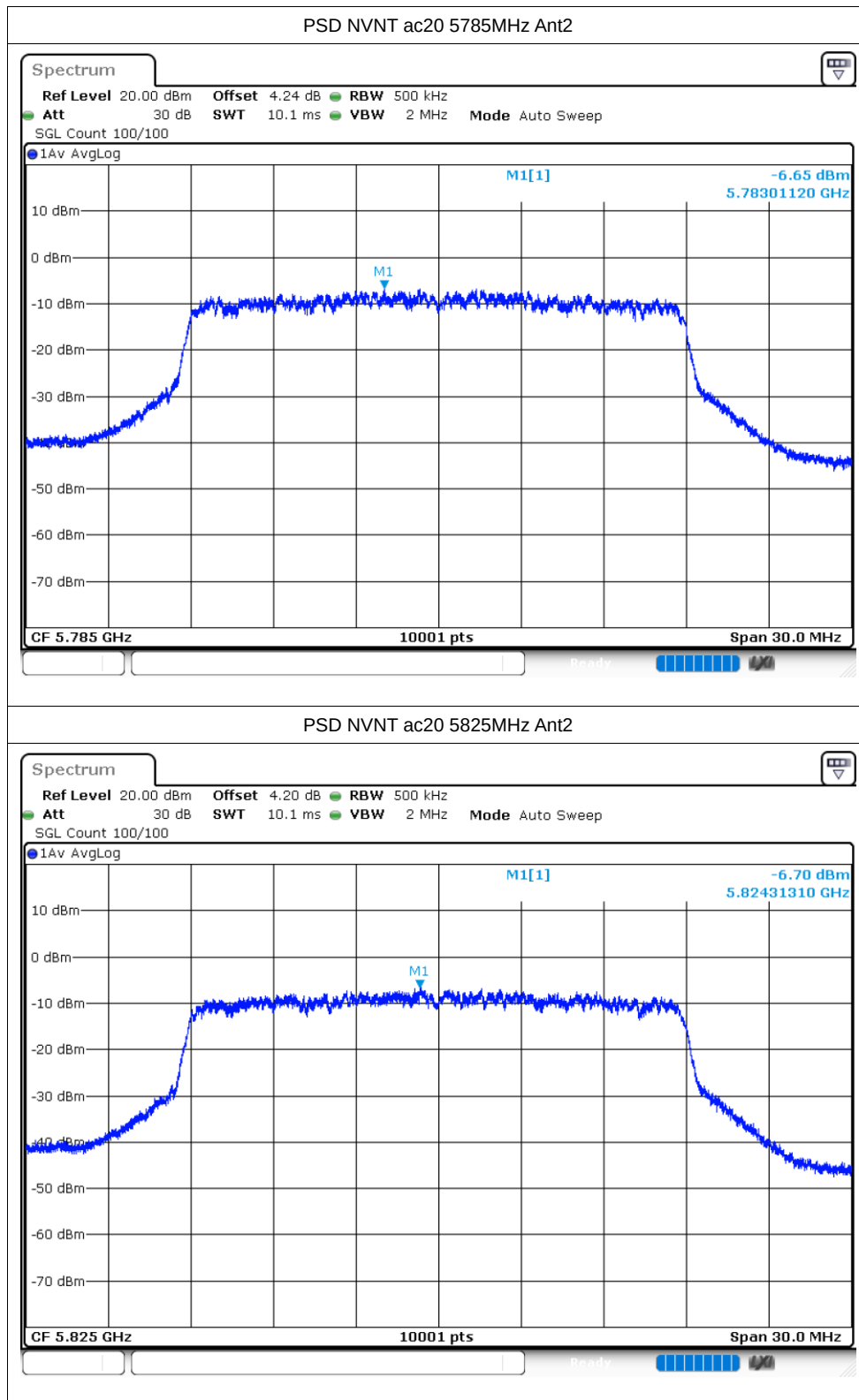


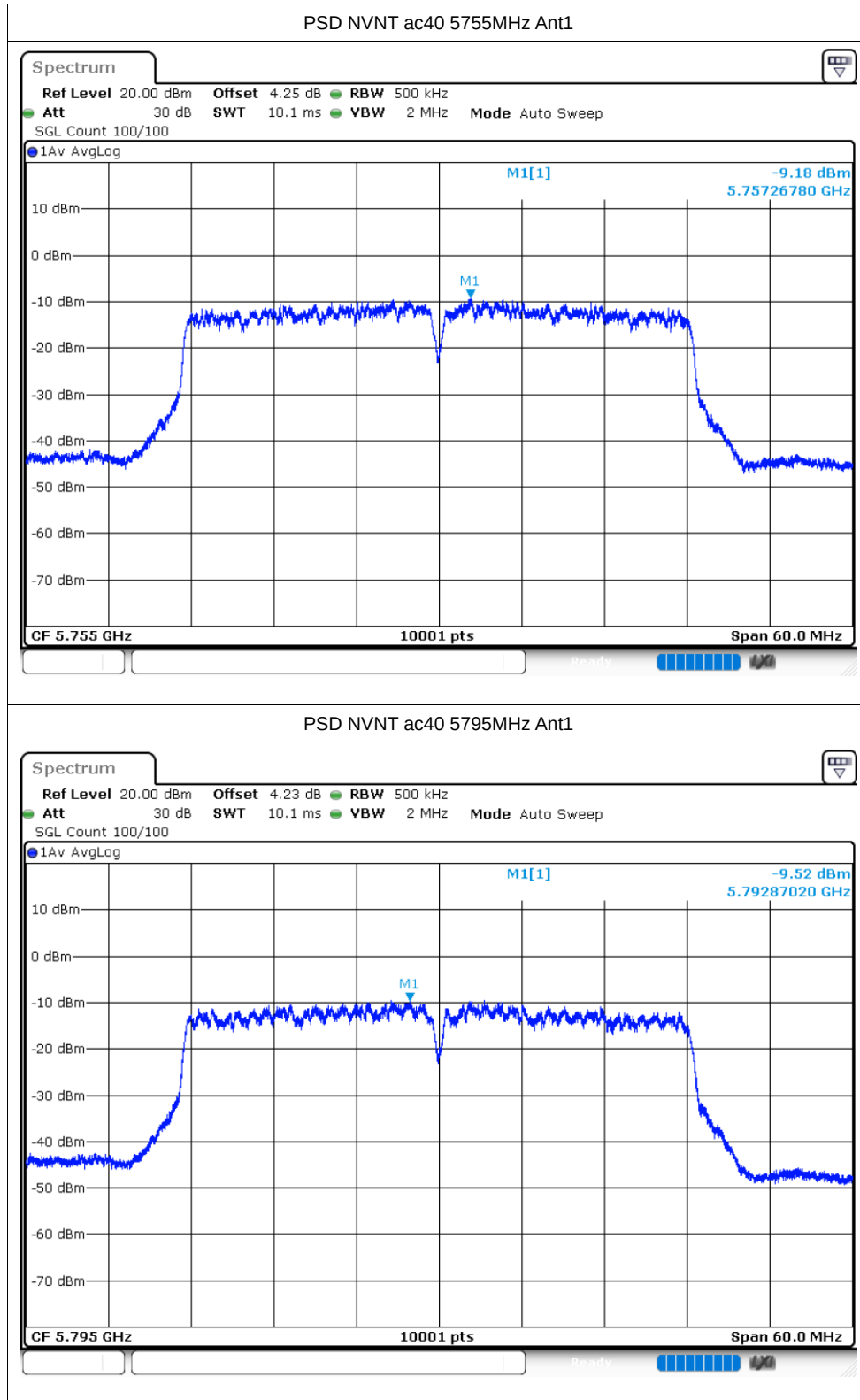


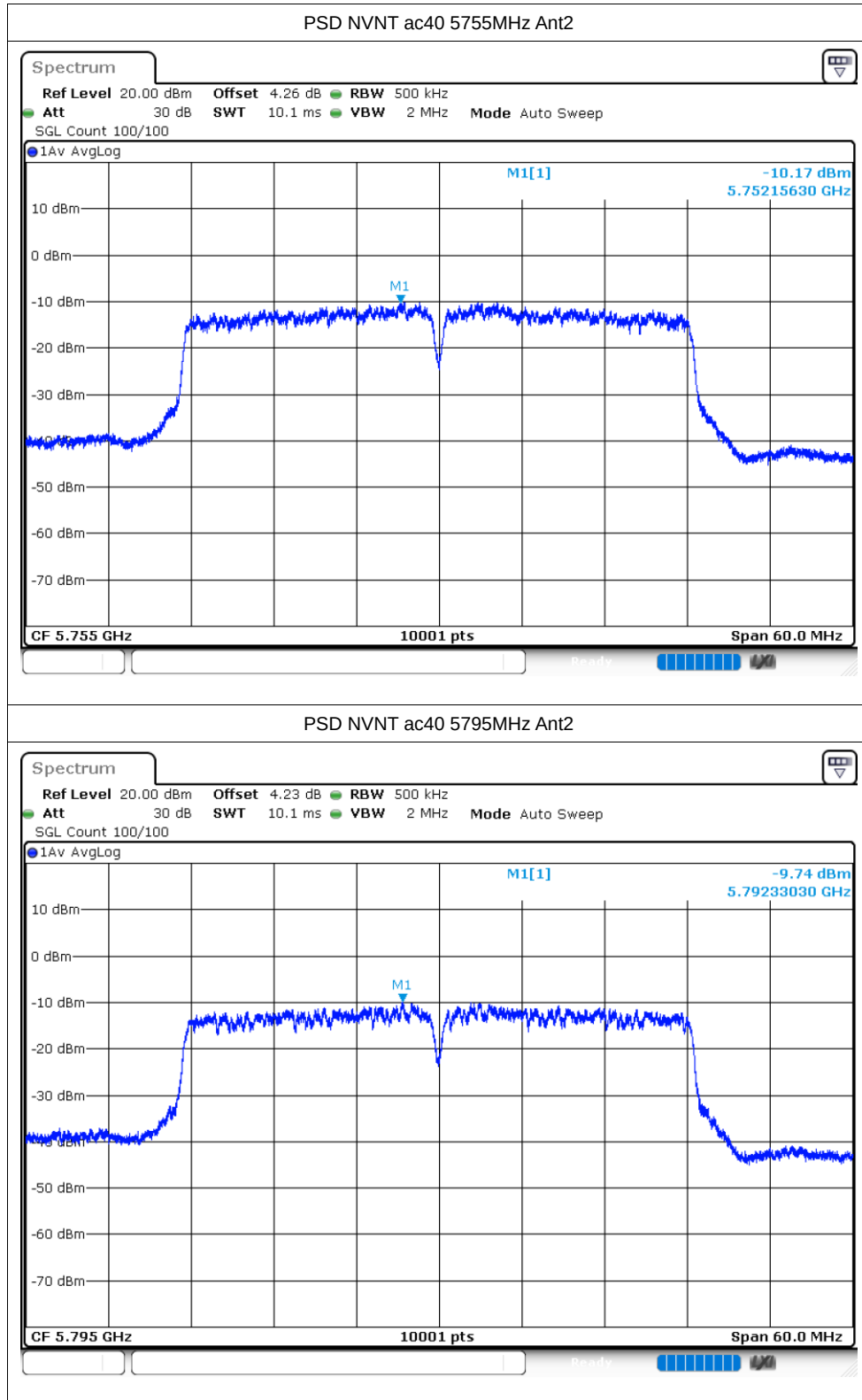


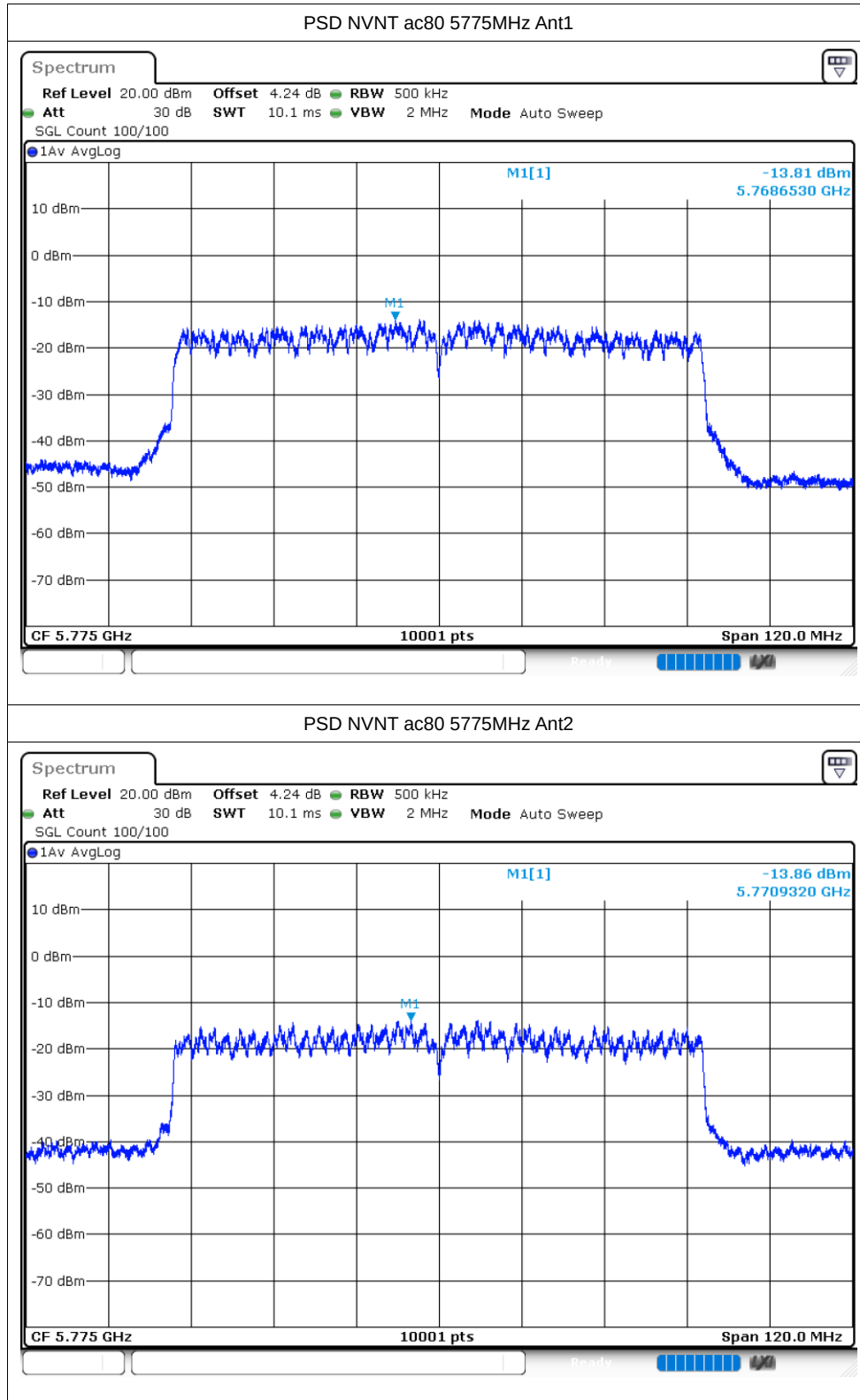












Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	a	5745	Ant1	-29.23	Pass
NVNT	a	5825	Ant1	-34.44	Pass
NVNT	a	5745	Ant2	-24.11	Pass
NVNT	a	5825	Ant2	-35.16	Pass
NVNT	n20	5745	Ant1	-24.64	Pass
NVNT	n20	5825	Ant1	-34.02	Pass
NVNT	n20	5745	Ant2	-22.93	Pass
NVNT	n20	5825	Ant2	-34.07	Pass
NVNT	n40	5755	Ant1	-24.31	Pass
NVNT	n40	5795	Ant1	-34.73	Pass
NVNT	n40	5755	Ant2	-20.95	Pass
NVNT	n40	5795	Ant2	-33.59	Pass
NVNT	ac20	5745	Ant1	-26.59	Pass
NVNT	ac20	5825	Ant1	-33.81	Pass
NVNT	ac20	5745	Ant2	-21.87	Pass
NVNT	ac20	5825	Ant2	-33.62	Pass
NVNT	ac40	5755	Ant1	-23.3	Pass
NVNT	ac40	5795	Ant1	-34.88	Pass
NVNT	ac40	5755	Ant2	-20.06	Pass
NVNT	ac40	5795	Ant2	-32.1	Pass
NVNT	ac80	5775	Ant1	-22.68	Pass
NVNT	ac80	5775	Ant1	-25.86	Pass
NVNT	ac80	5775	Ant2	-18.45	Pass
NVNT	ac80	5775	Ant2	-18.7	Pass

Note: The test results have been added with Antenna Gain.