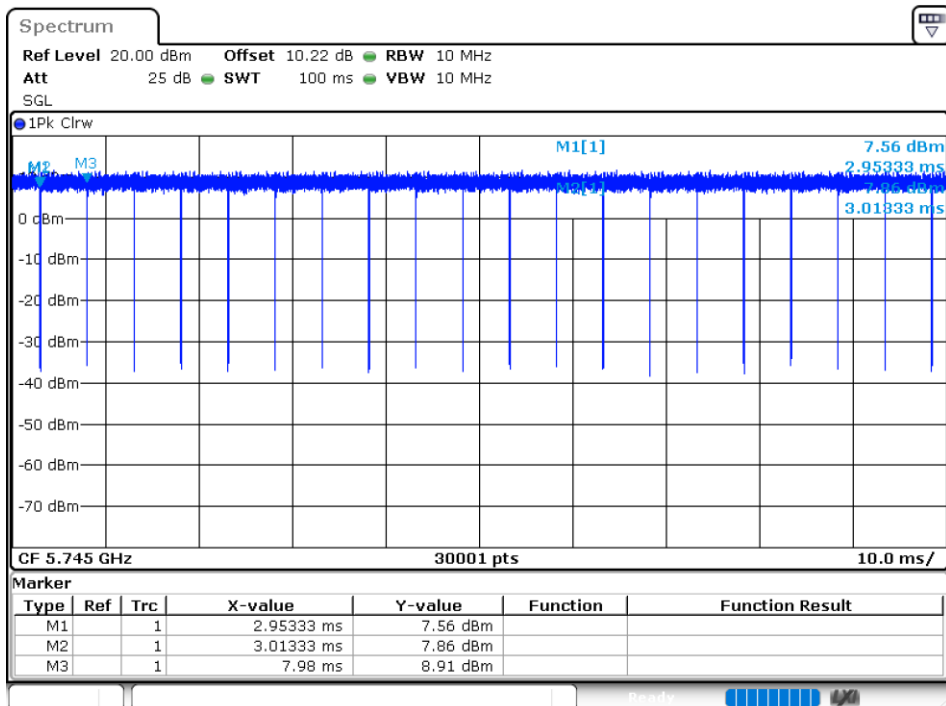
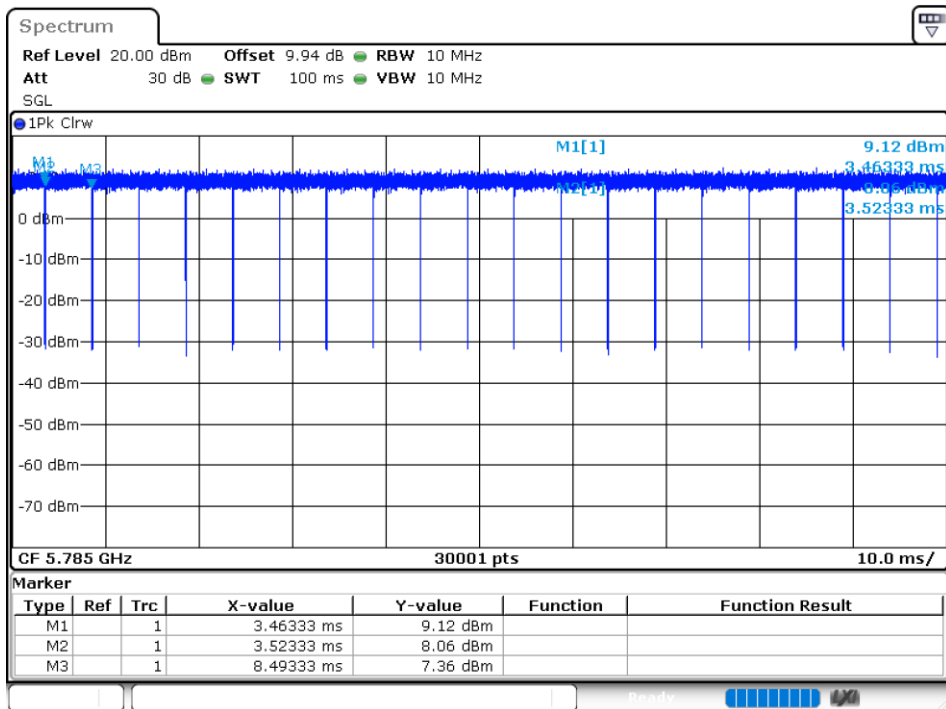


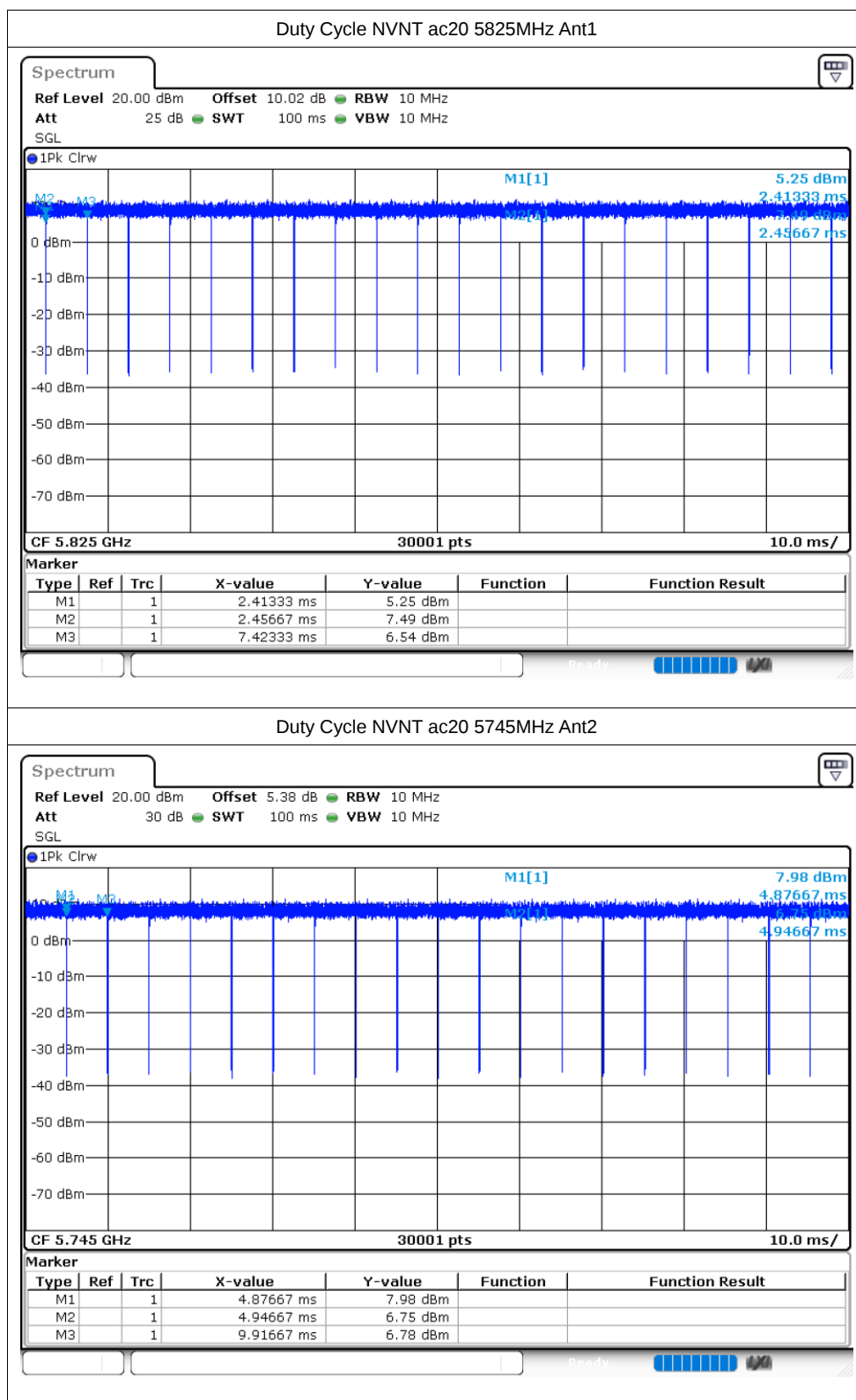
Test Graphs

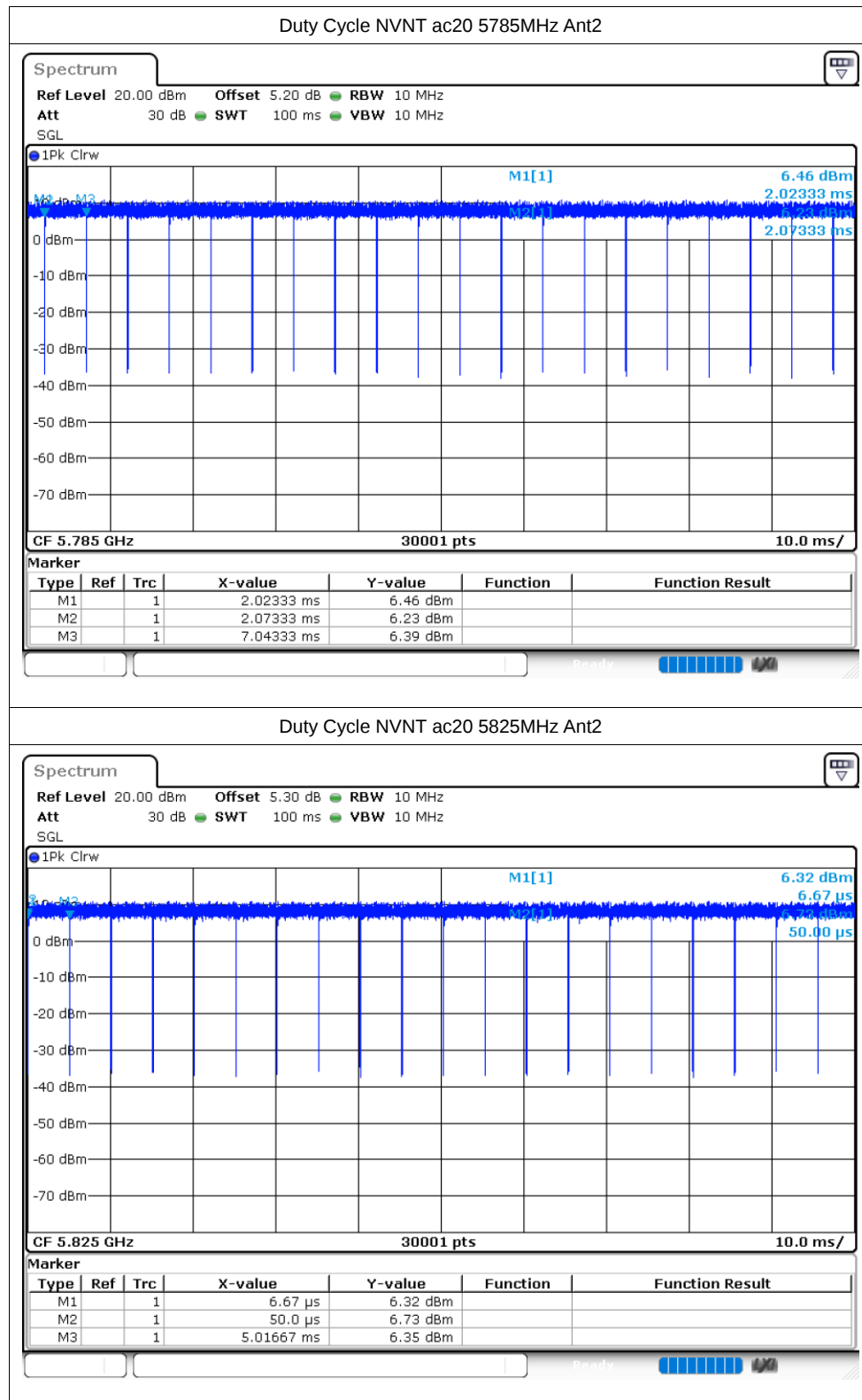
Duty Cycle NVNT ac20 5745MHz Ant1

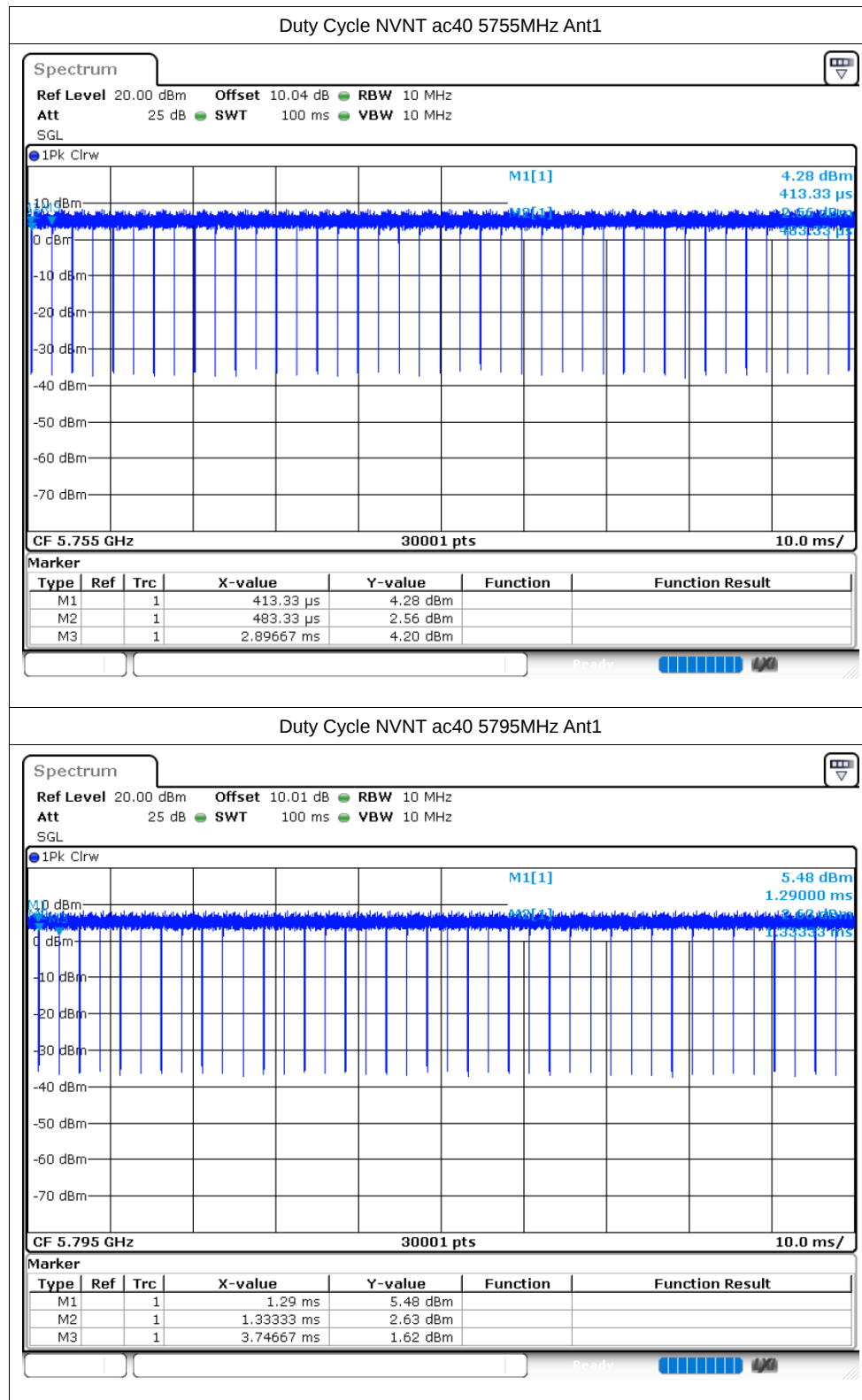


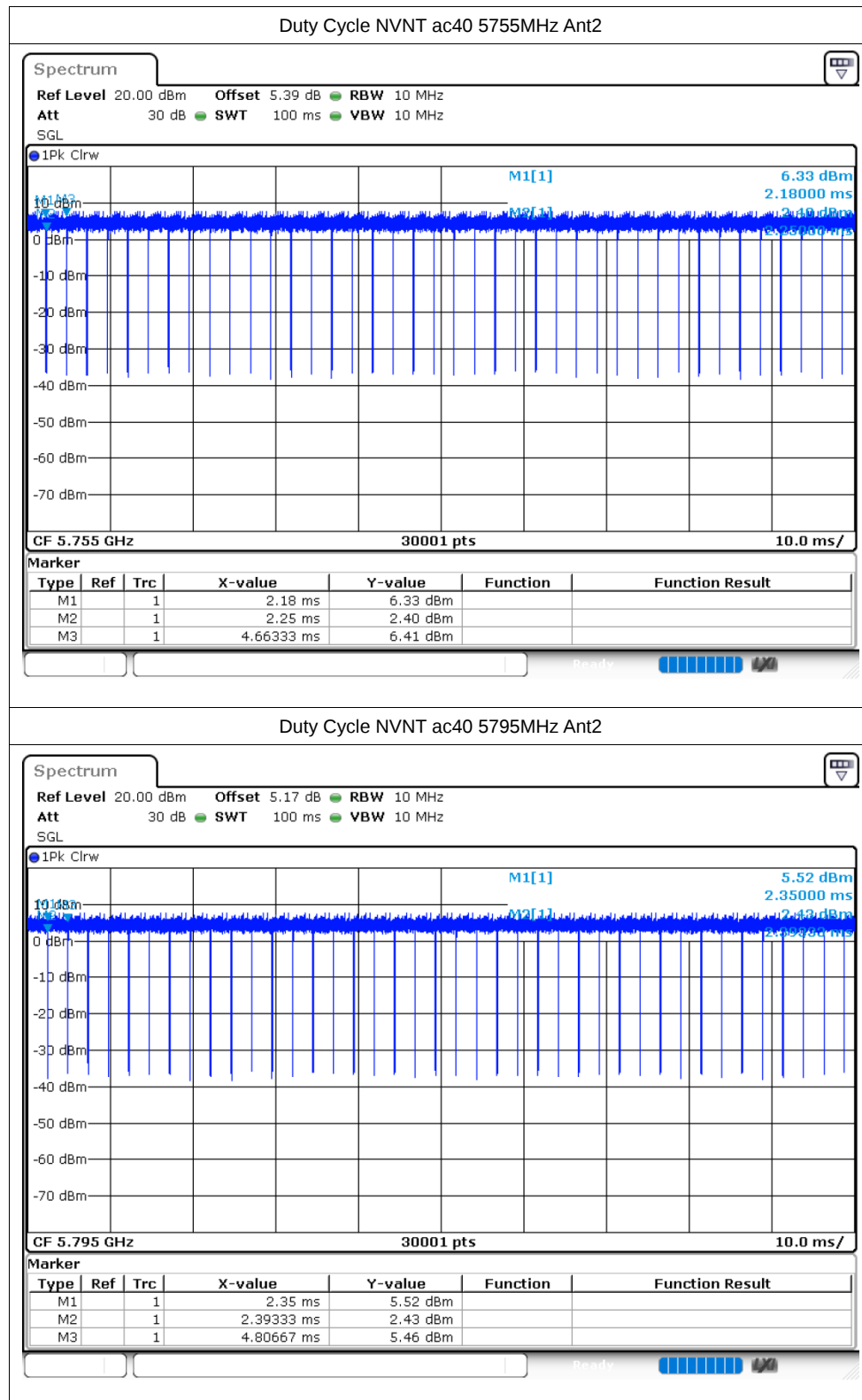
Duty Cycle NVNT ac20 5785MHz Ant1

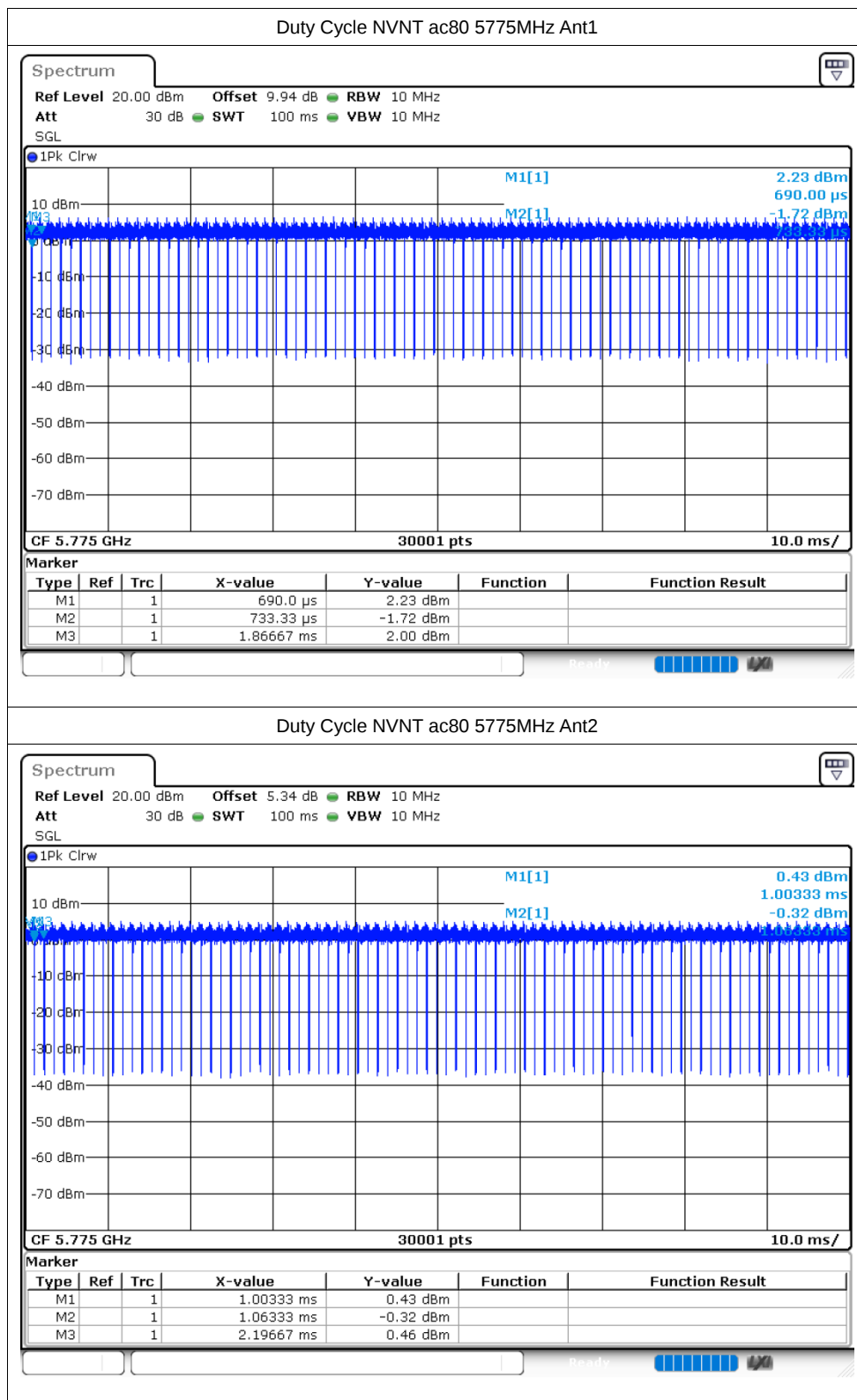


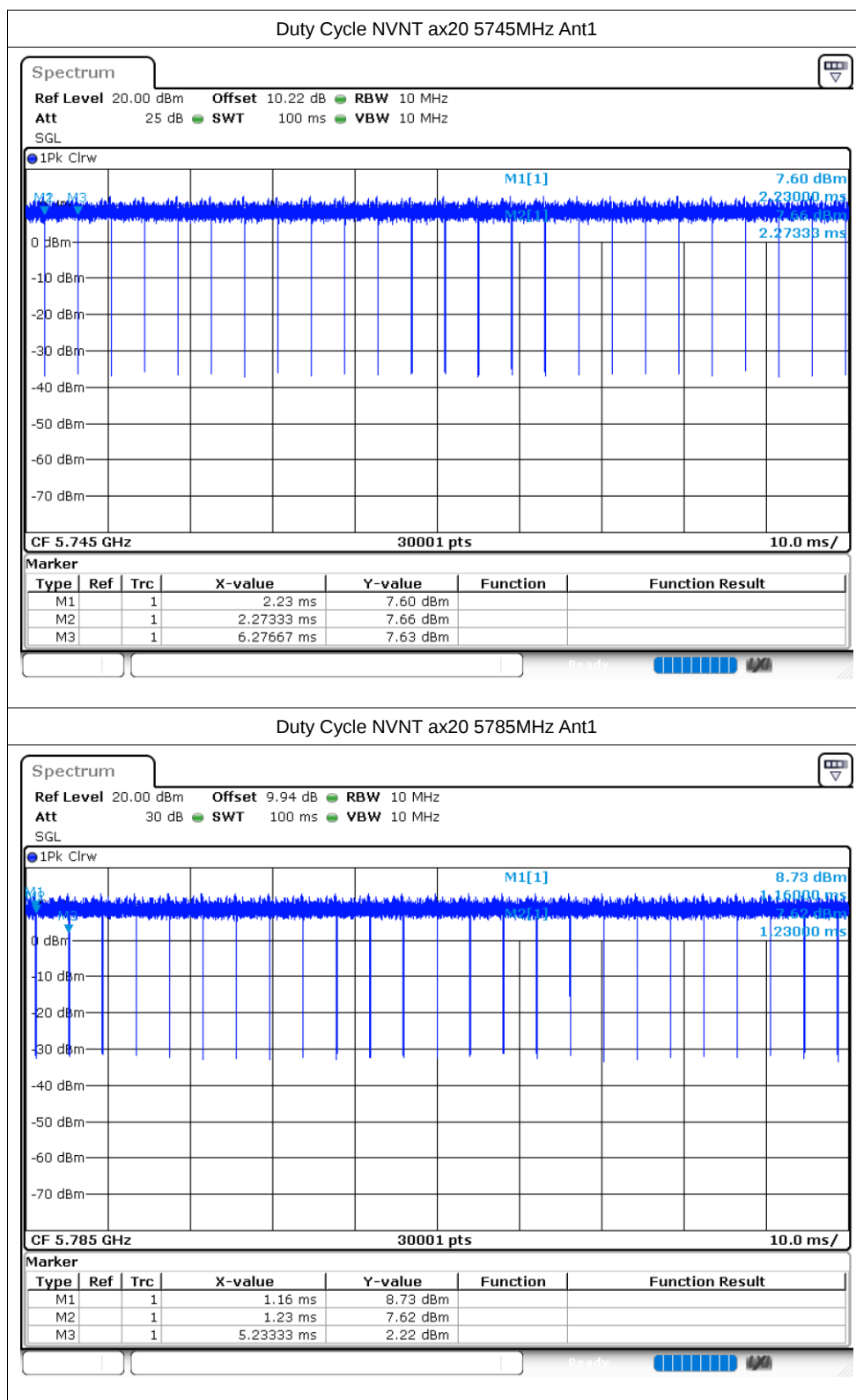


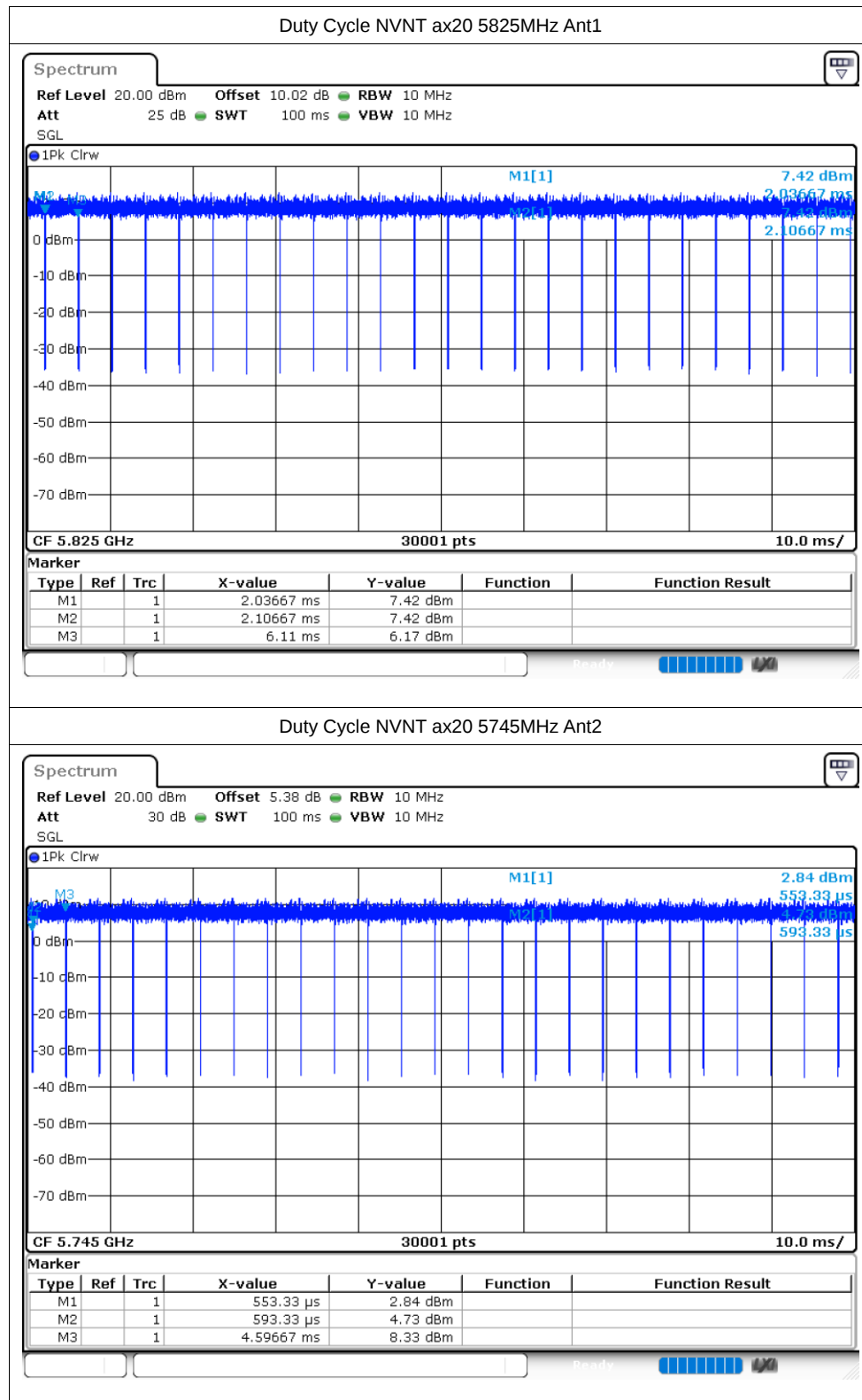


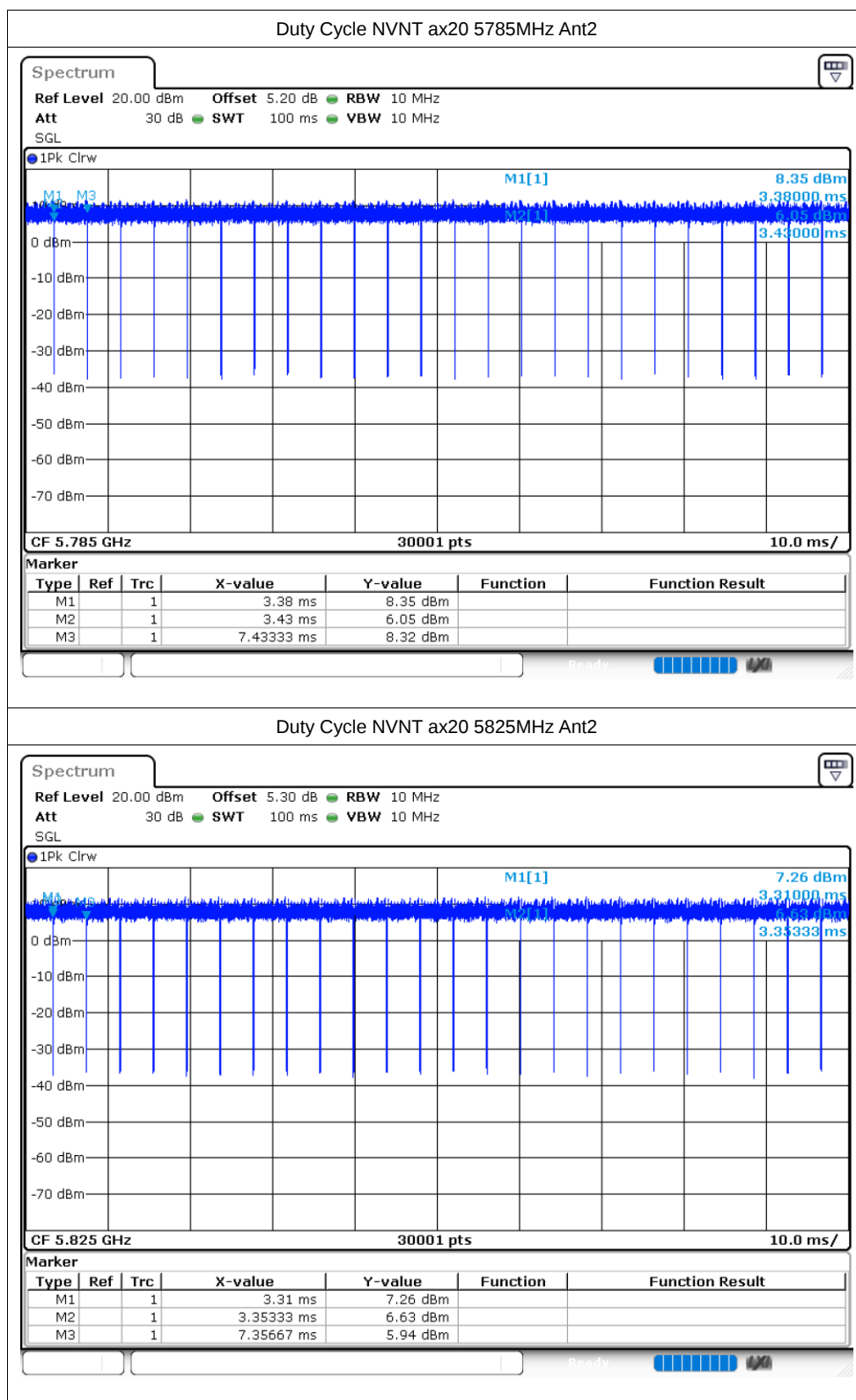


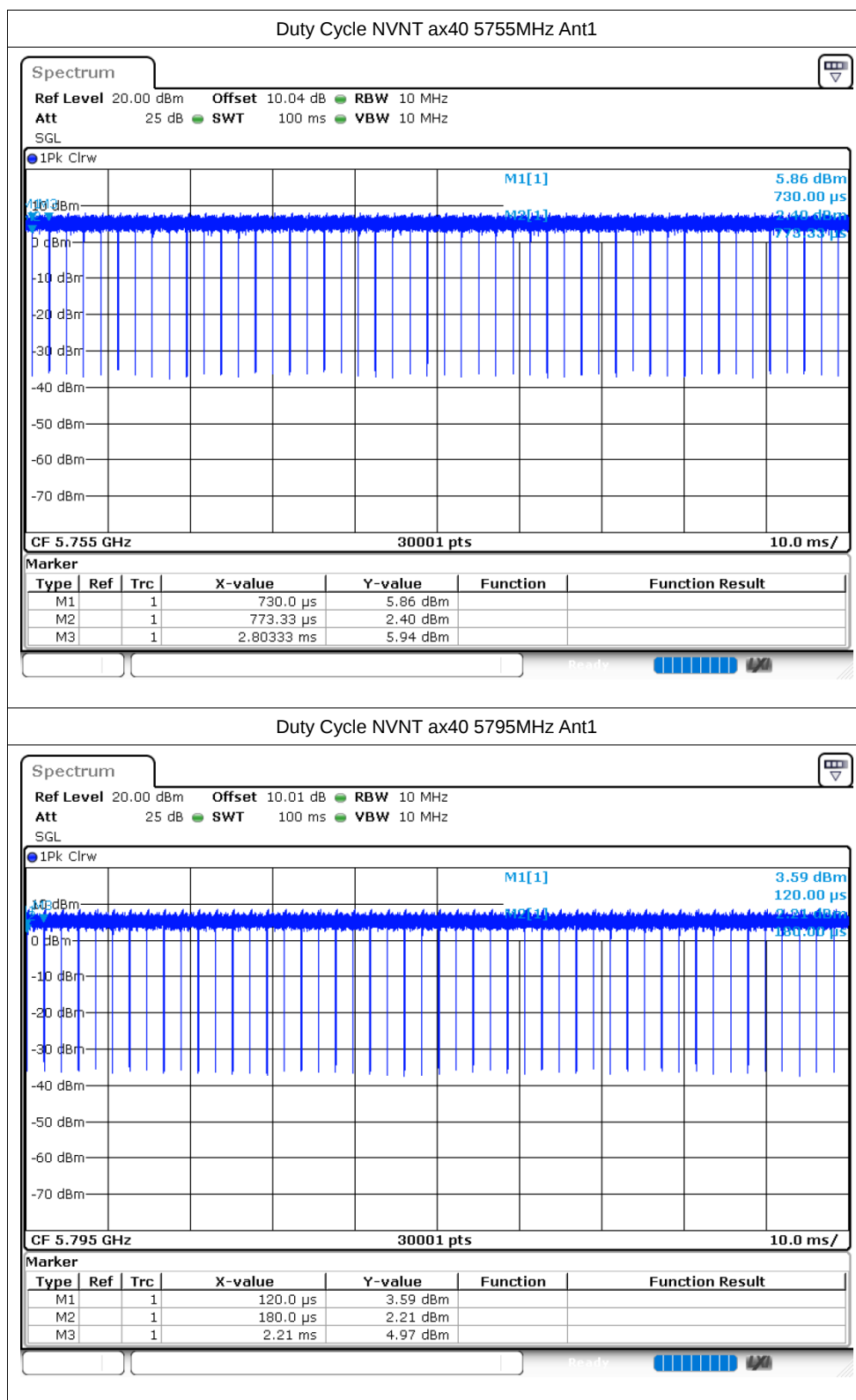


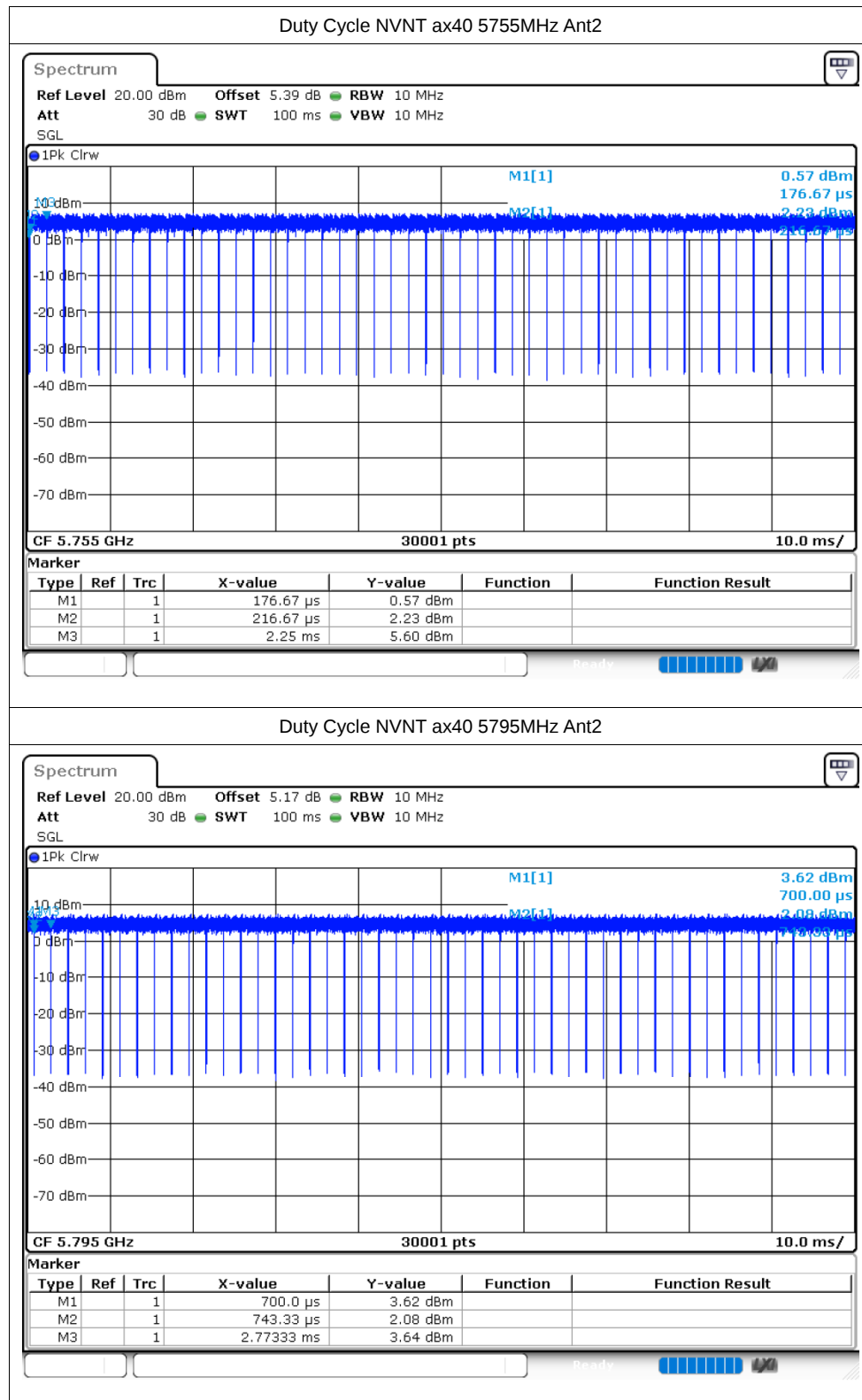


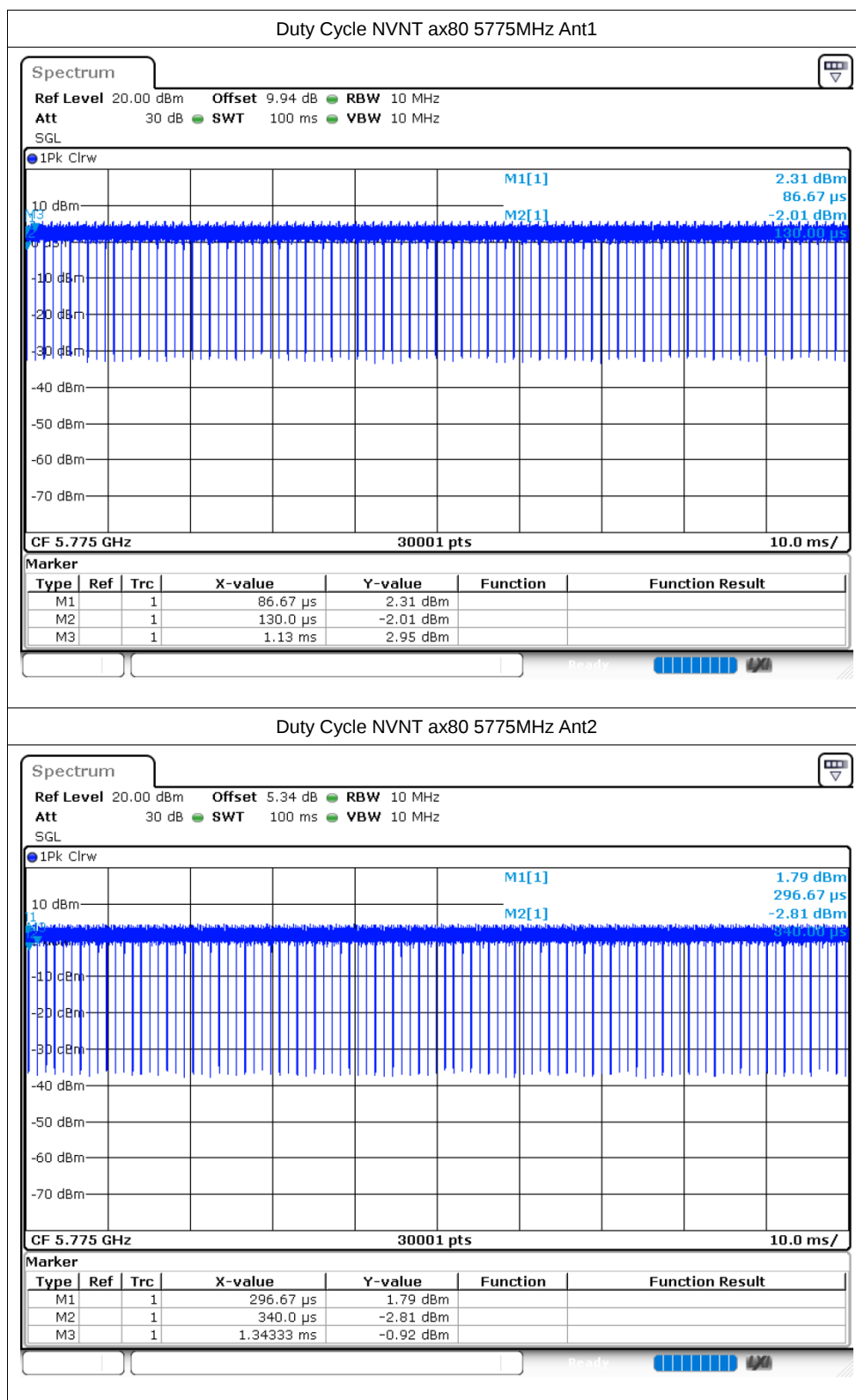












Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	2.93	0.04	2.97	6.35	11	Pass
NVNT	ac20	5745	Ant2	3.66	0.04	3.7			
NVNT	ac20	5785	Ant1	3.67	0.05	3.72	6.79	11	Pass
NVNT	ac20	5785	Ant2	3.79	0.04	3.83			
NVNT	ac20	5825	Ant1	3.53	0.05	3.58	6.90	11	Pass
NVNT	ac20	5825	Ant2	4.13	0.05	4.18			
NVNT	ac40	5755	Ant1	3.54	0.1	3.64	6.72	11	Pass
NVNT	ac40	5755	Ant2	3.7	0.09	3.79			
NVNT	ac40	5795	Ant1	3.23	0.1	3.33	6.56	11	Pass
NVNT	ac40	5795	Ant2	3.68	0.09	3.77			
NVNT	ac80	5775	Ant1	3.37	0.2	3.57	6.69	11	Pass
NVNT	ac80	5775	Ant2	3.59	0.19	3.78			
NVNT	ax20	5745	Ant1	2.99	0.06	3.05	6.45	11	Pass
NVNT	ax20	5745	Ant2	3.74	0.06	3.8			
NVNT	ax20	5785	Ant1	3.65	0.06	3.71	6.81	11	Pass
NVNT	ax20	5785	Ant2	3.84	0.06	3.9			
NVNT	ax20	5825	Ant1	3.83	0.06	3.89	7.09	11	Pass
NVNT	ax20	5825	Ant2	4.22	0.05	4.27			
NVNT	ax40	5755	Ant1	3.6	0.11	3.71	6.83	11	Pass
NVNT	ax40	5755	Ant2	3.81	0.11	3.92			
NVNT	ax40	5795	Ant1	3.29	0.11	3.4	6.64	11	Pass
NVNT	ax40	5795	Ant2	3.73	0.11	3.84			
NVNT	ax80	5775	Ant1	3.4	0.22	3.62	6.72	11	Pass
NVNT	ax80	5775	Ant2	3.58	0.22	3.8			

-6dB Bandwidth

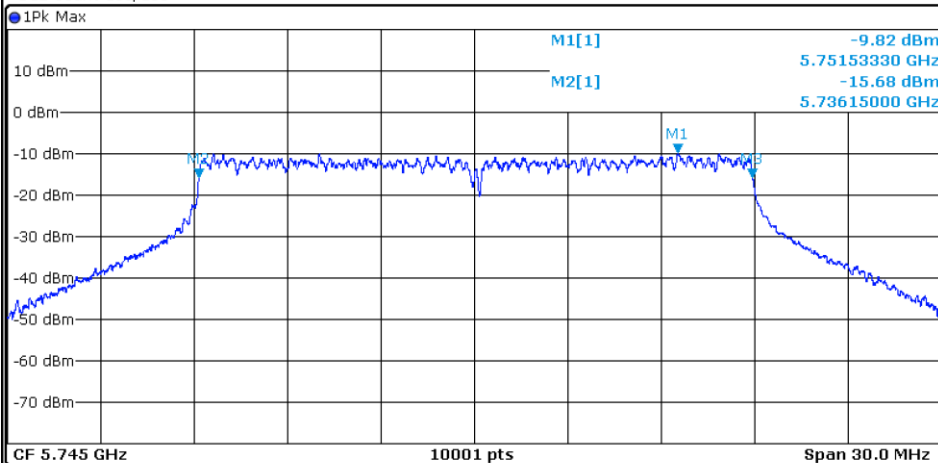
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	ac20	5745	Ant1	17.787	0.5	Pass
NVNT	ac20	5785	Ant1	17.814	0.5	Pass
NVNT	ac20	5825	Ant1	17.799	0.5	Pass
NVNT	ac20	5745	Ant2	17.691	0.5	Pass
NVNT	ac20	5785	Ant2	17.757	0.5	Pass
NVNT	ac20	5825	Ant2	17.778	0.5	Pass
NVNT	ac40	5755	Ant1	36.39	0.5	Pass
NVNT	ac40	5795	Ant1	36.462	0.5	Pass
NVNT	ac40	5755	Ant2	36.354	0.5	Pass
NVNT	ac40	5795	Ant2	36.522	0.5	Pass
NVNT	ac80	5775	Ant1	76.392	0.5	Pass
NVNT	ac80	5775	Ant2	75.732	0.5	Pass
NVNT	ax20	5745	Ant1	19.122	0.5	Pass
NVNT	ax20	5785	Ant1	19.086	0.5	Pass
NVNT	ax20	5825	Ant1	19.161	0.5	Pass
NVNT	ax20	5745	Ant2	18.981	0.5	Pass
NVNT	ax20	5785	Ant2	19.11	0.5	Pass
NVNT	ax20	5825	Ant2	18.921	0.5	Pass
NVNT	ax40	5755	Ant1	38.112	0.5	Pass
NVNT	ax40	5795	Ant1	37.932	0.5	Pass
NVNT	ax40	5755	Ant2	37.932	0.5	Pass
NVNT	ax40	5795	Ant2	37.614	0.5	Pass
NVNT	ax80	5775	Ant1	78.036	0.5	Pass
NVNT	ax80	5775	Ant2	77.988	0.5	Pass

Test Graphs

-6dB Bandwidth NVNT ac20 5745MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 10.22 dB RBW 100 kHz
Att 25 dB SWT 75.9 μ s VBW 300 kHz Mode Auto FFT
SGL Count 100/100



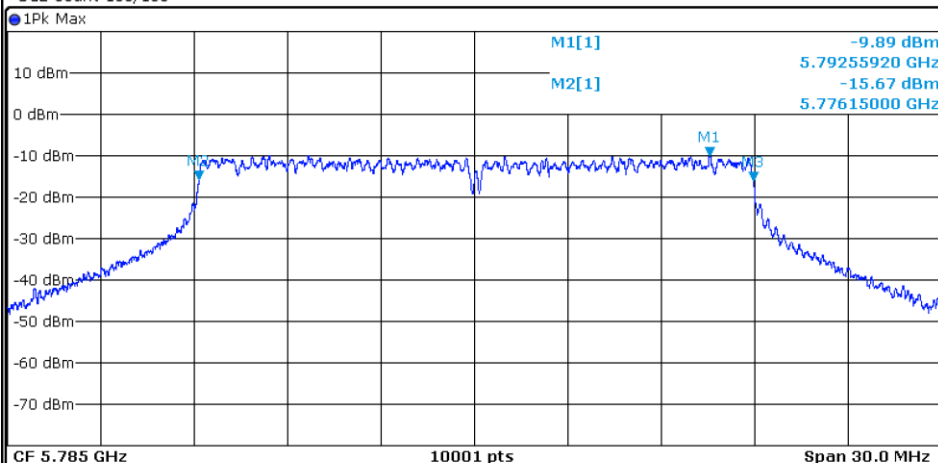
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.7515333 GHz	-9.82 dBm		
M2	1		5.73615 GHz	-15.68 dBm		
M3	1		5.753937 GHz	-15.77 dBm		

-6dB Bandwidth NVNT ac20 5785MHz Ant1

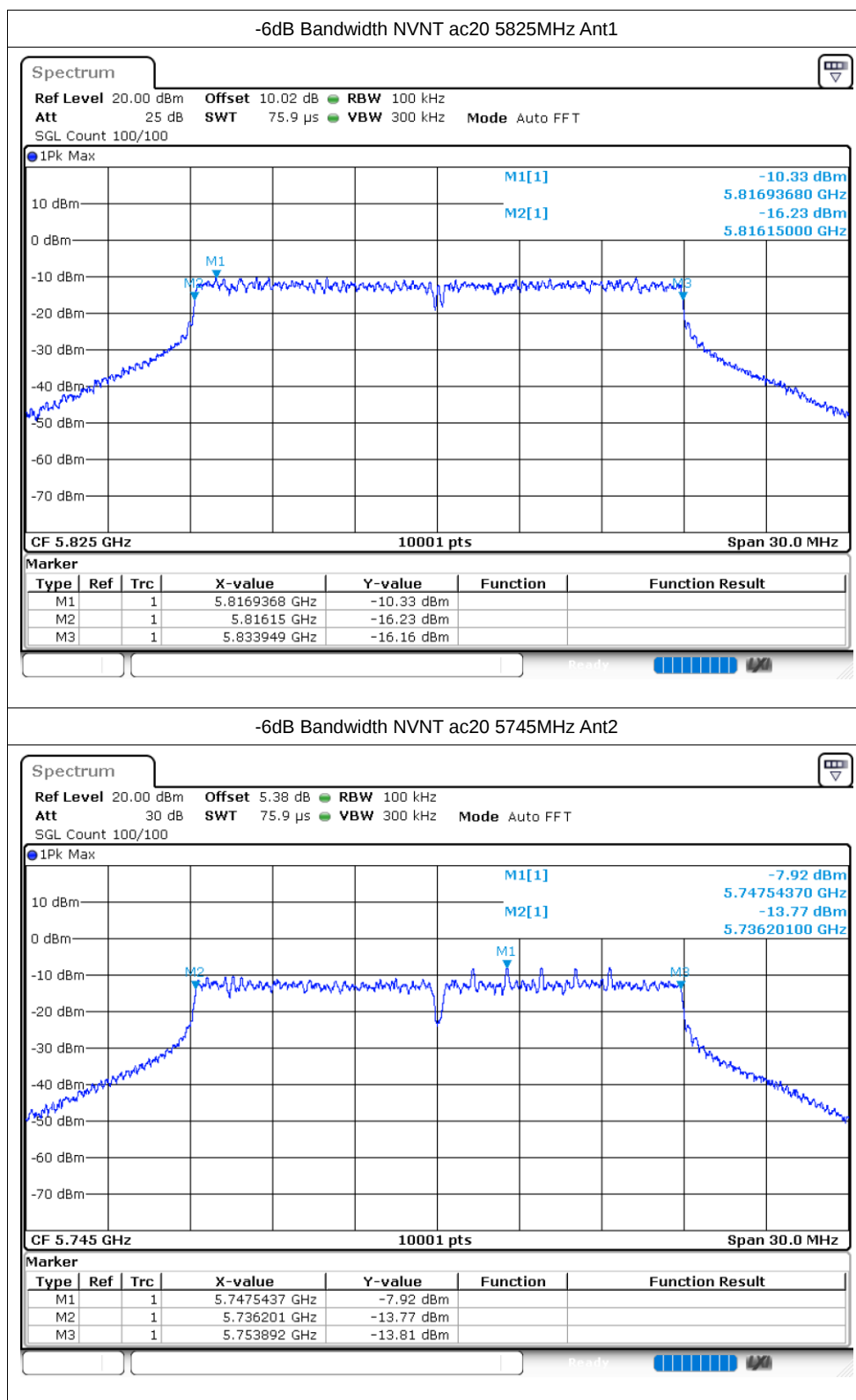
Spectrum

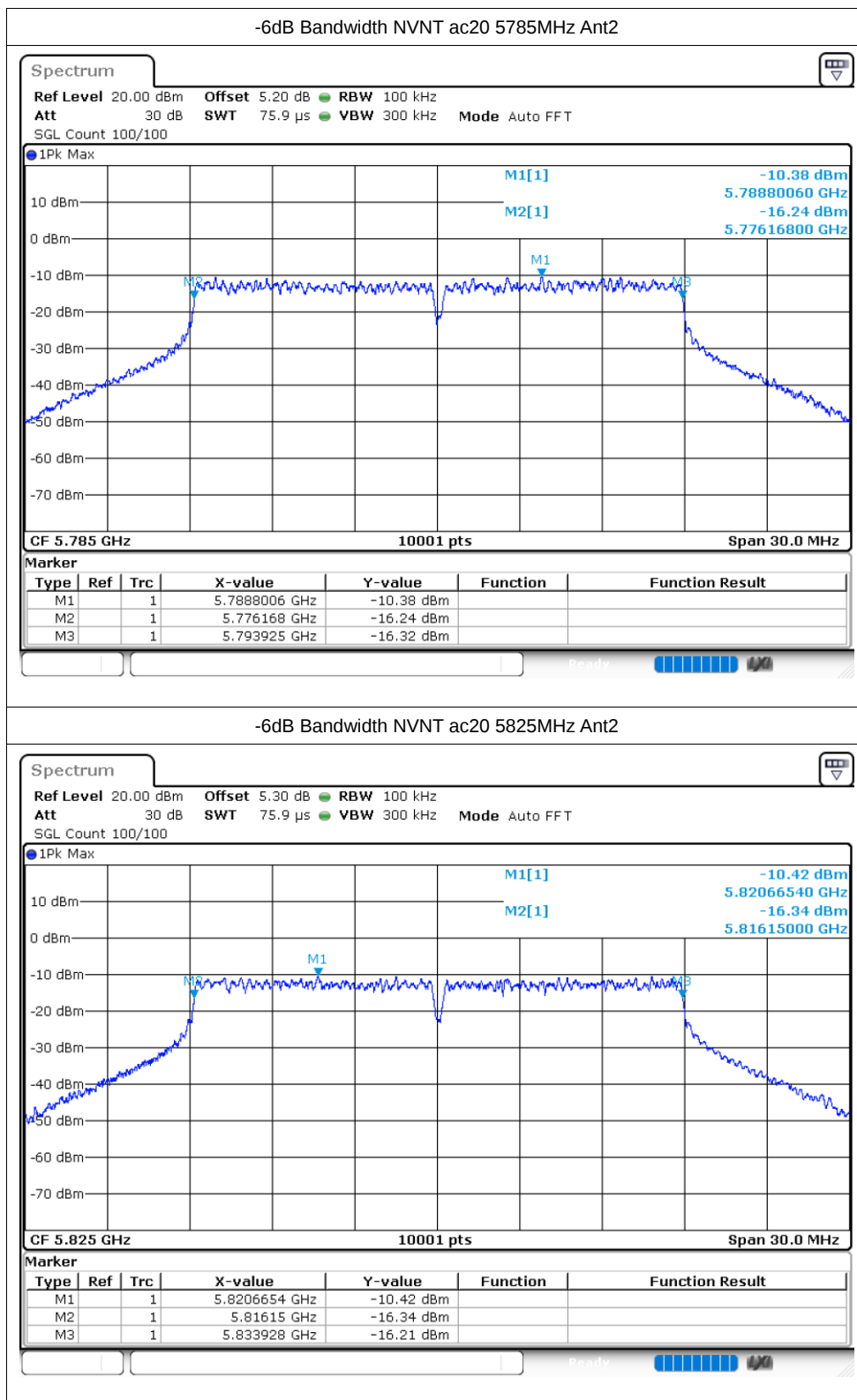
Ref Level 20.00 dBm Offset 9.94 dB RBW 100 kHz
Att 30 dB SWT 75.9 μ s VBW 300 kHz Mode Auto FFT
SGL Count 100/100

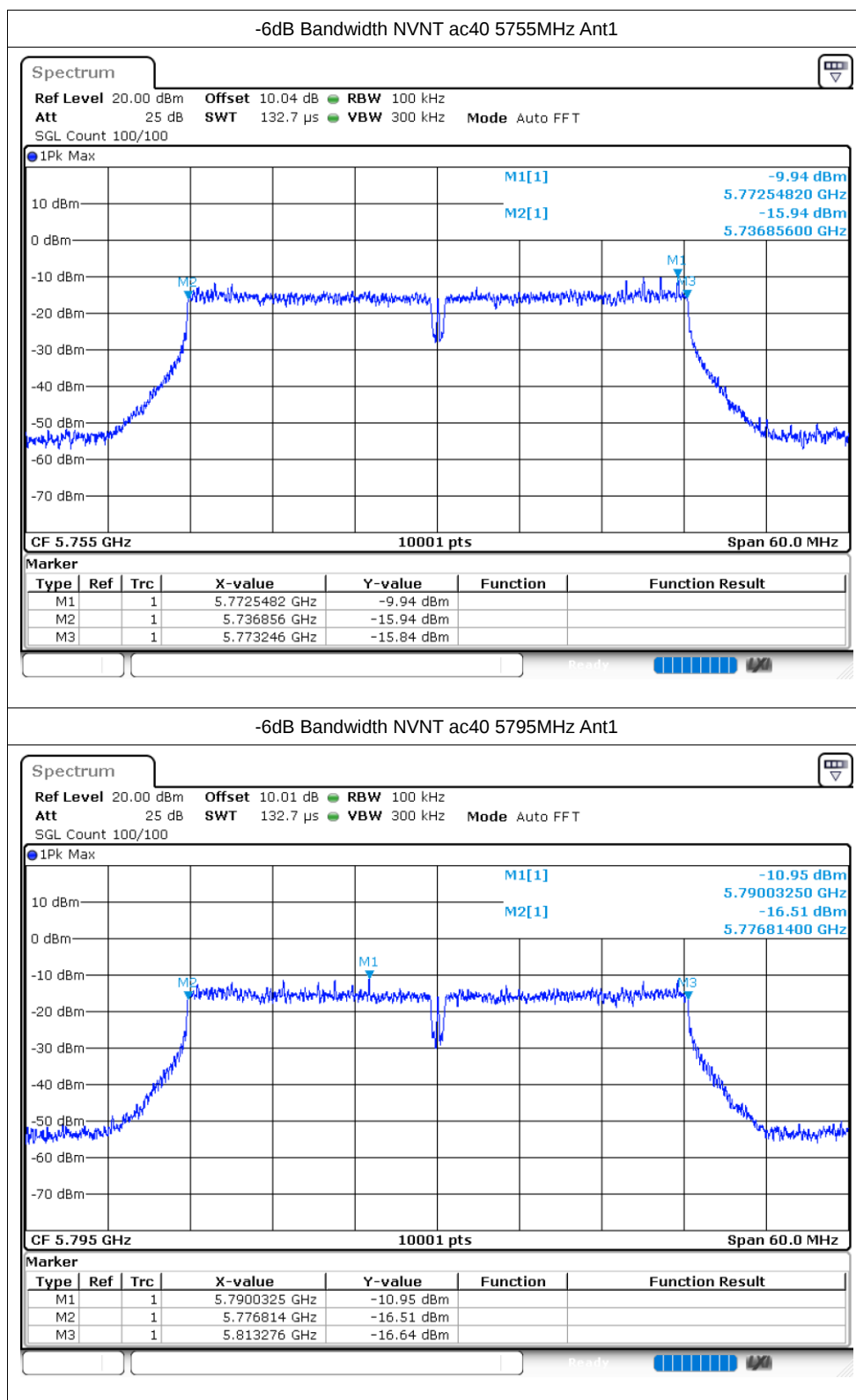


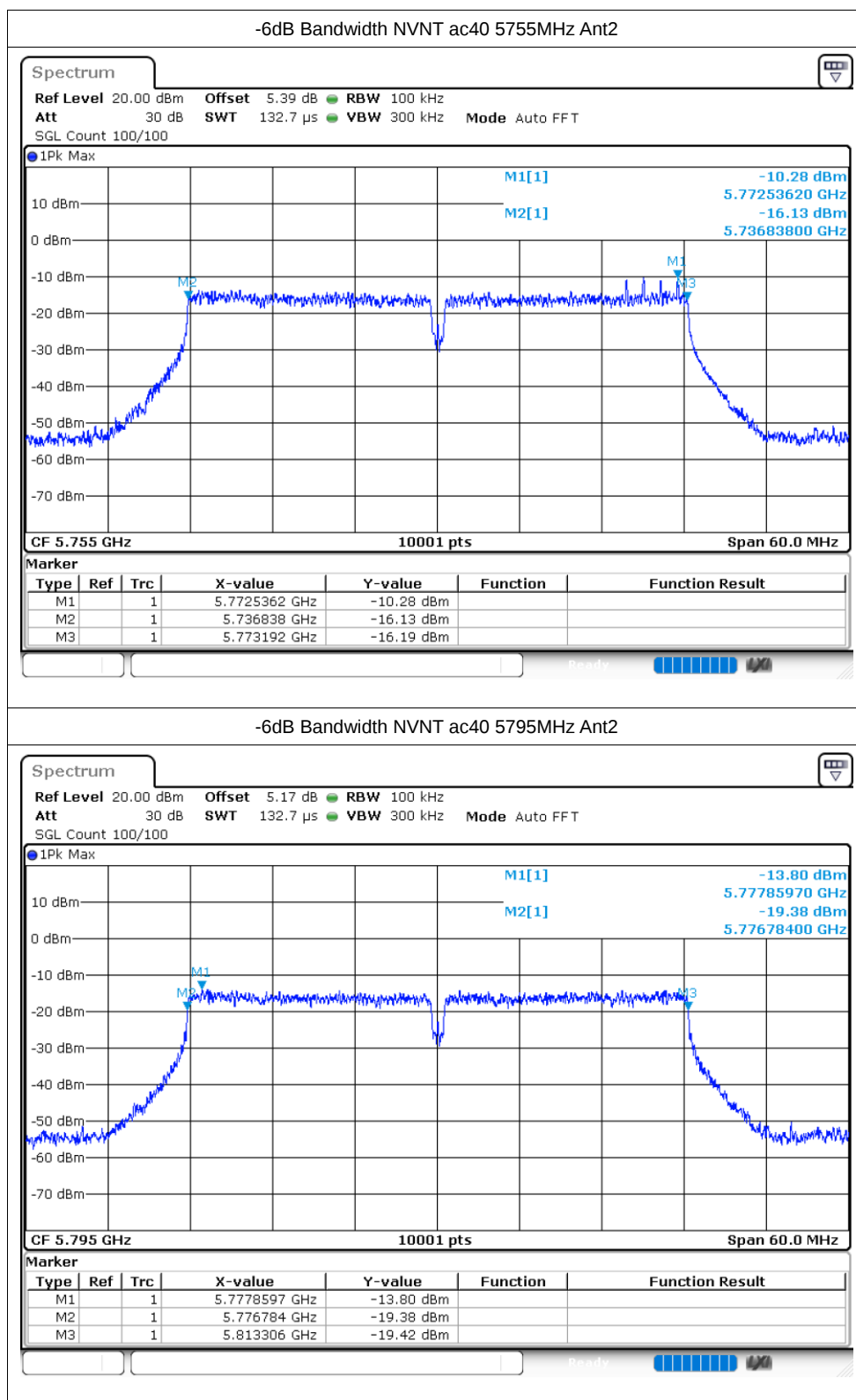
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.7925592 GHz	-9.89 dBm		
M2	1		5.77615 GHz	-15.67 dBm		
M3	1		5.793964 GHz	-15.90 dBm		

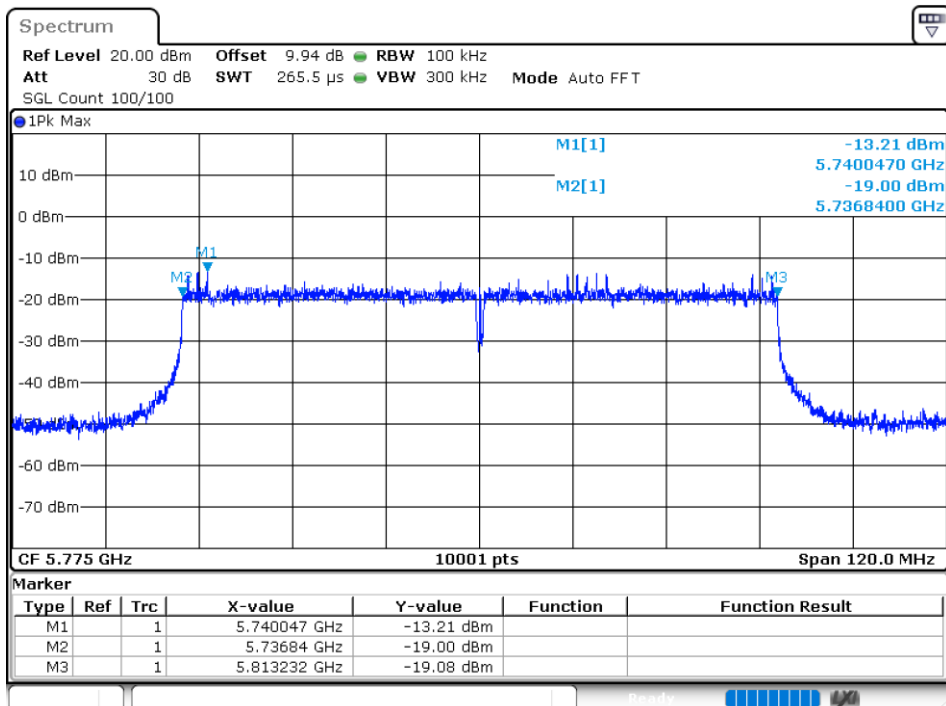




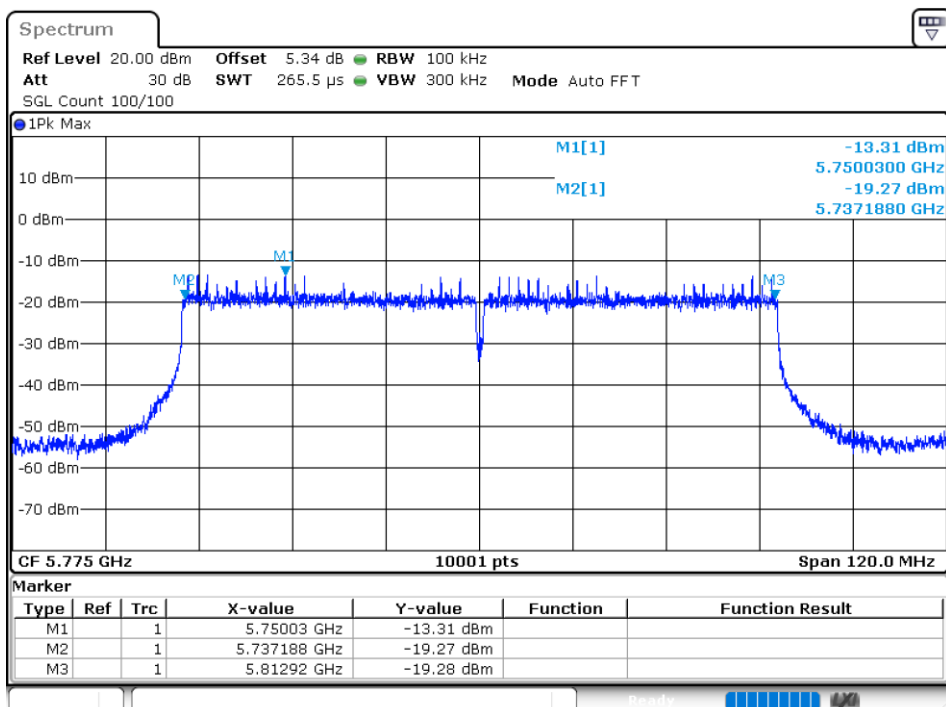


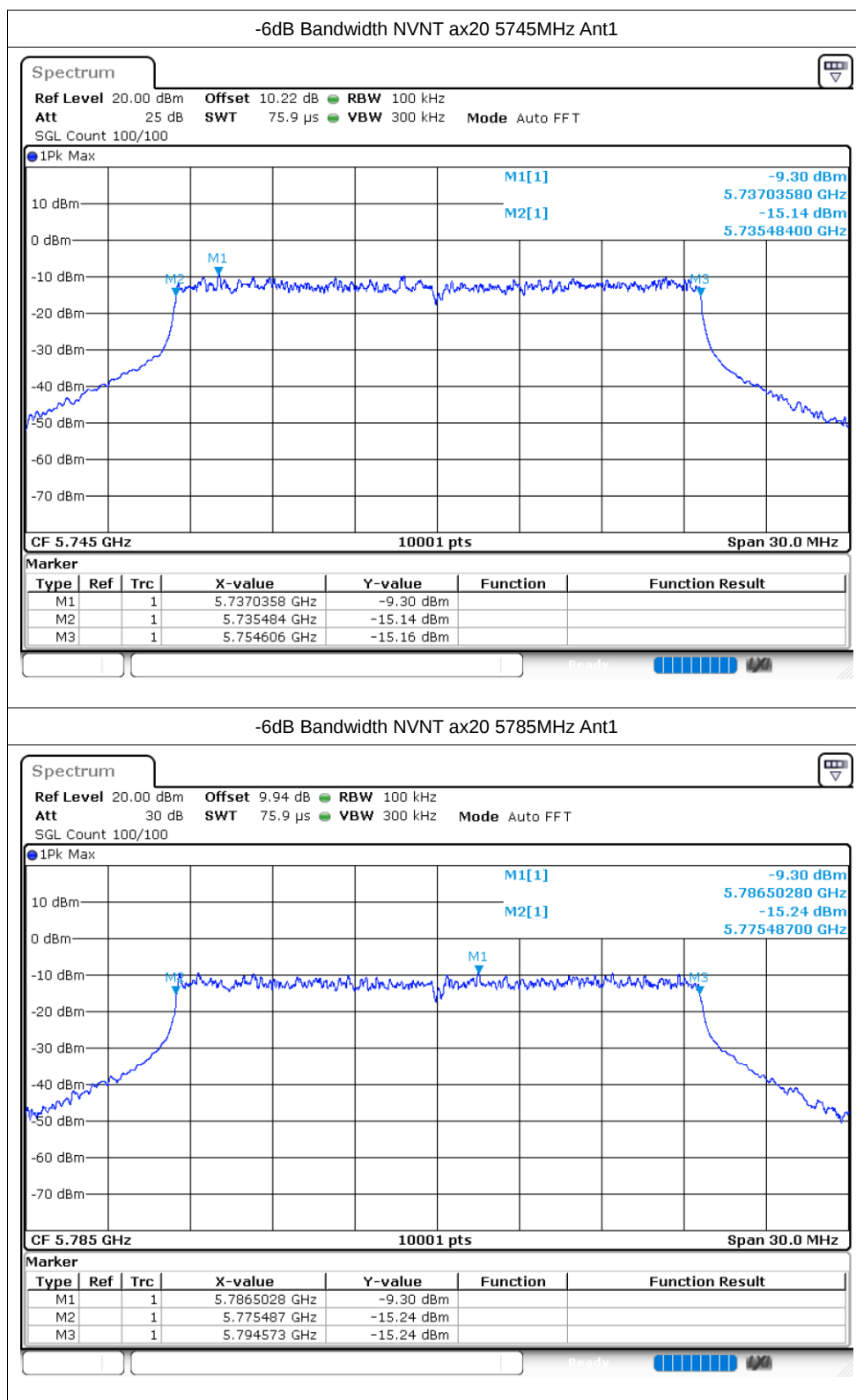


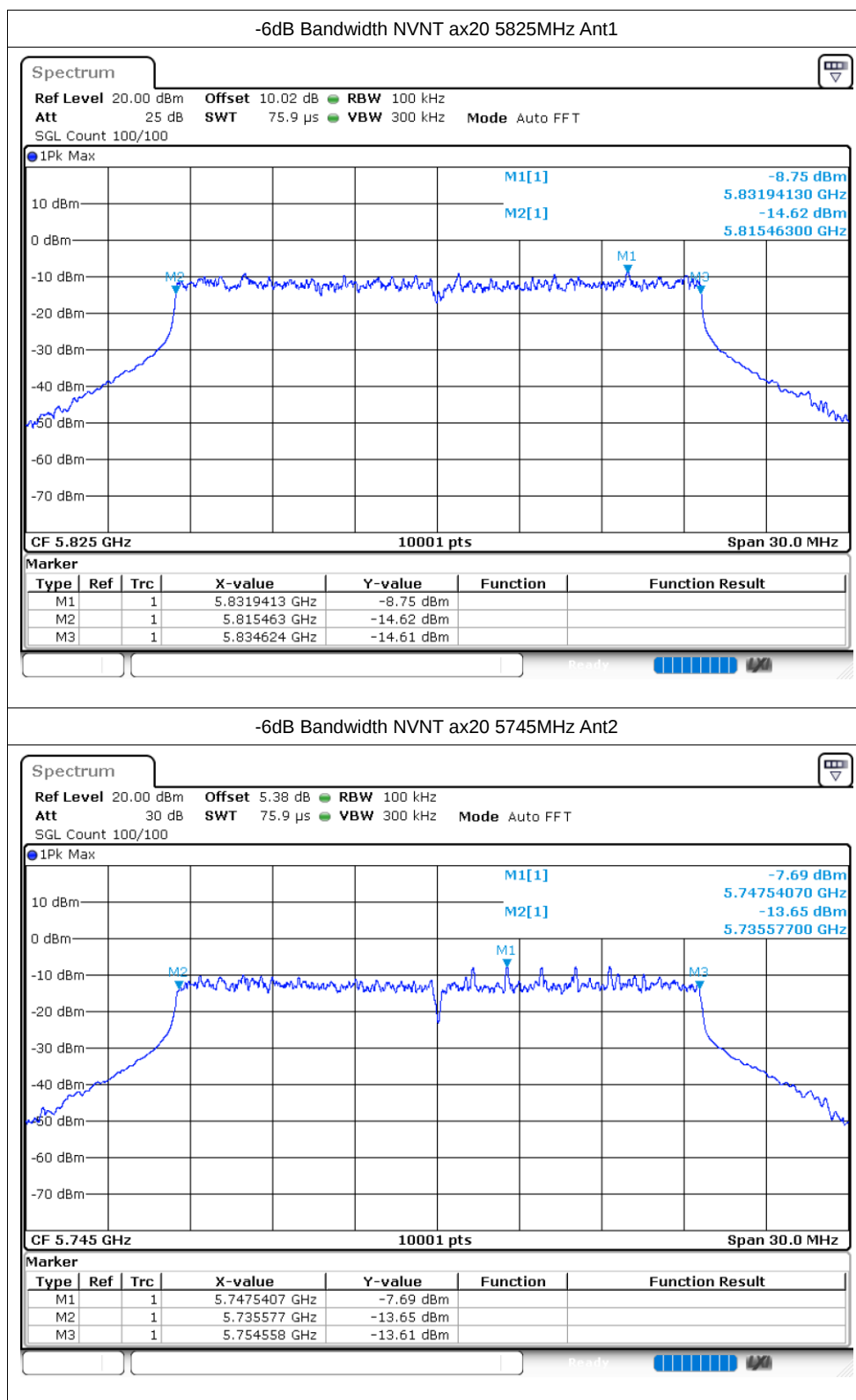
-6dB Bandwidth NVNT ac80 5775MHz Ant1

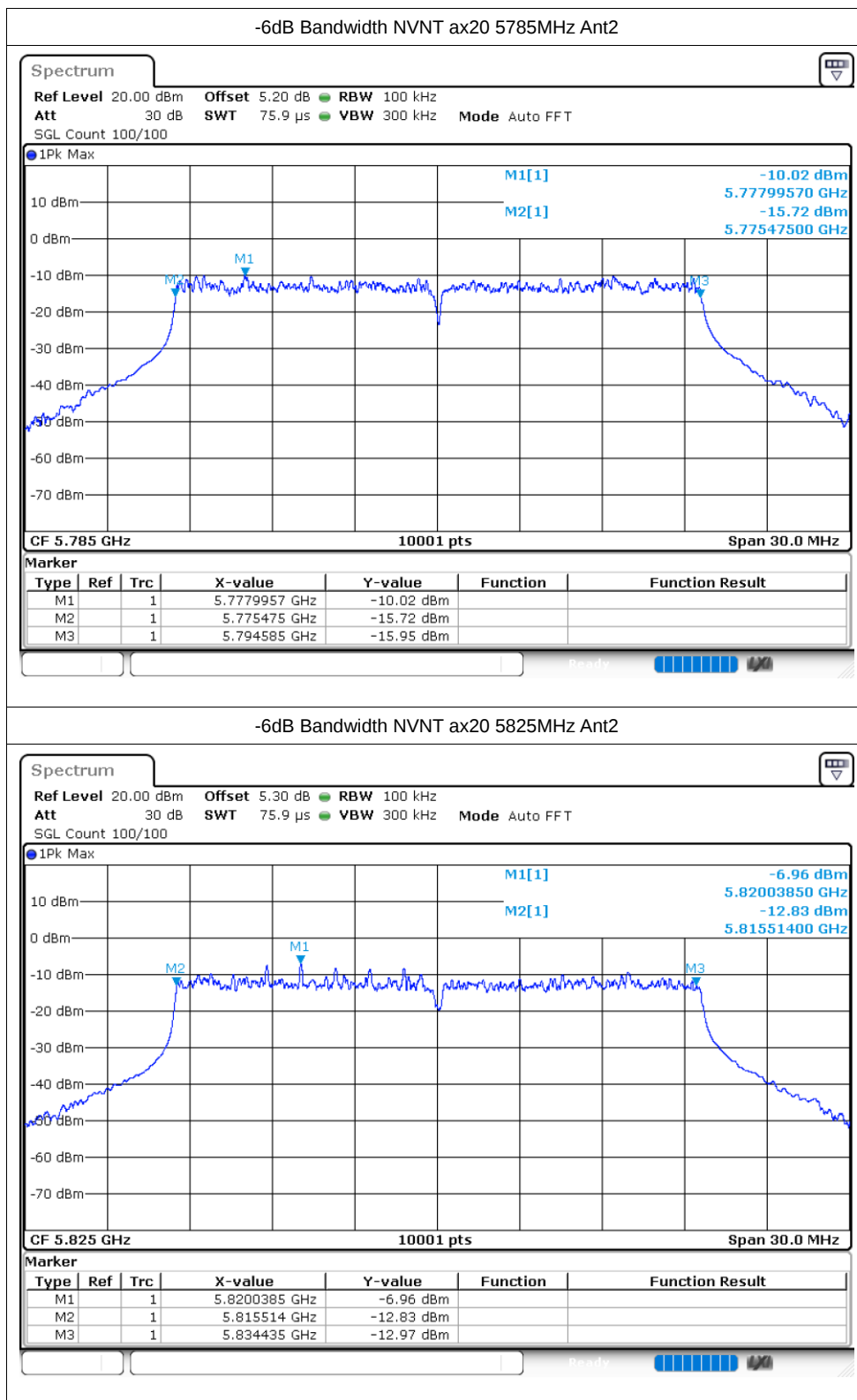


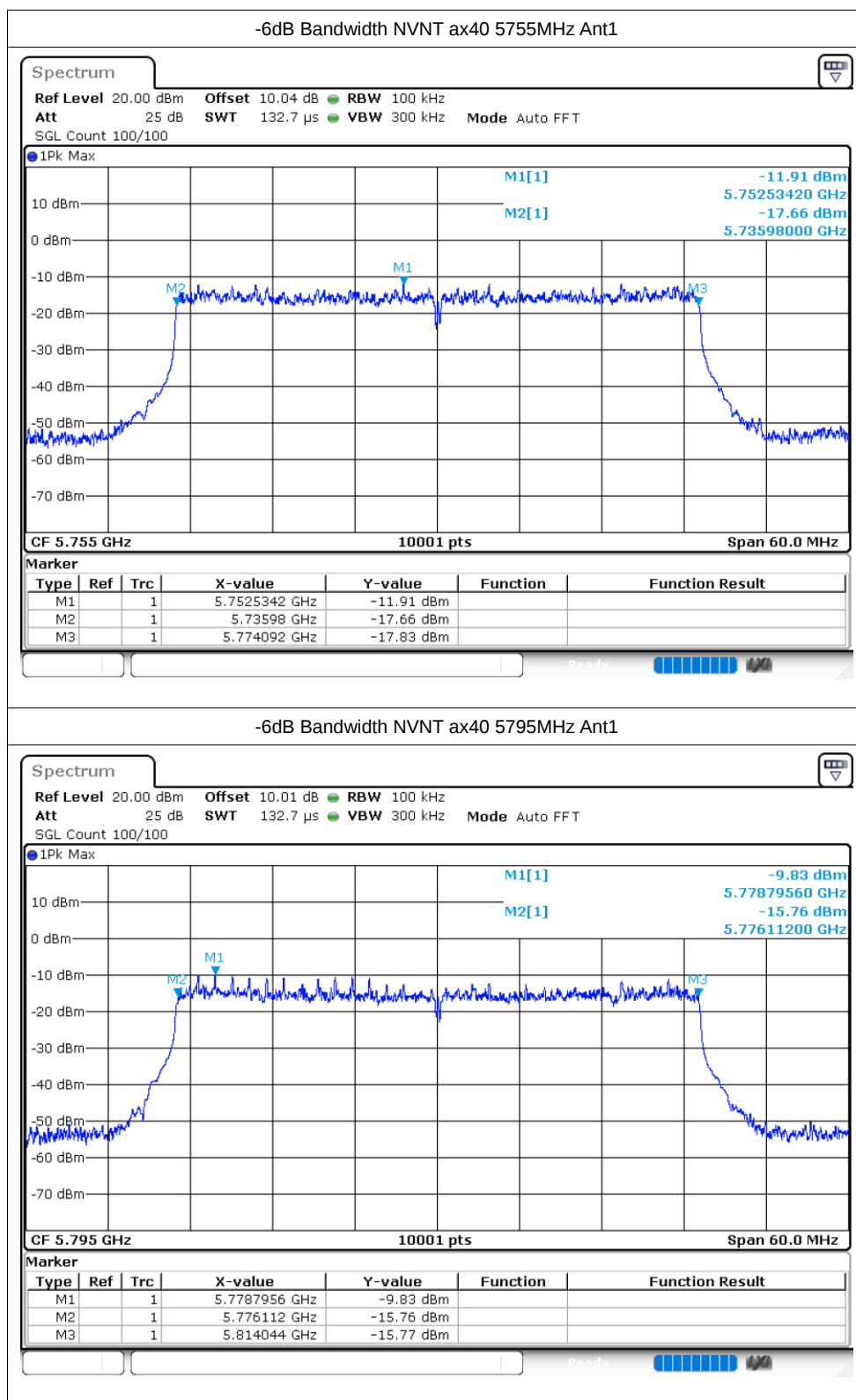
-6dB Bandwidth NVNT ac80 5775MHz Ant2

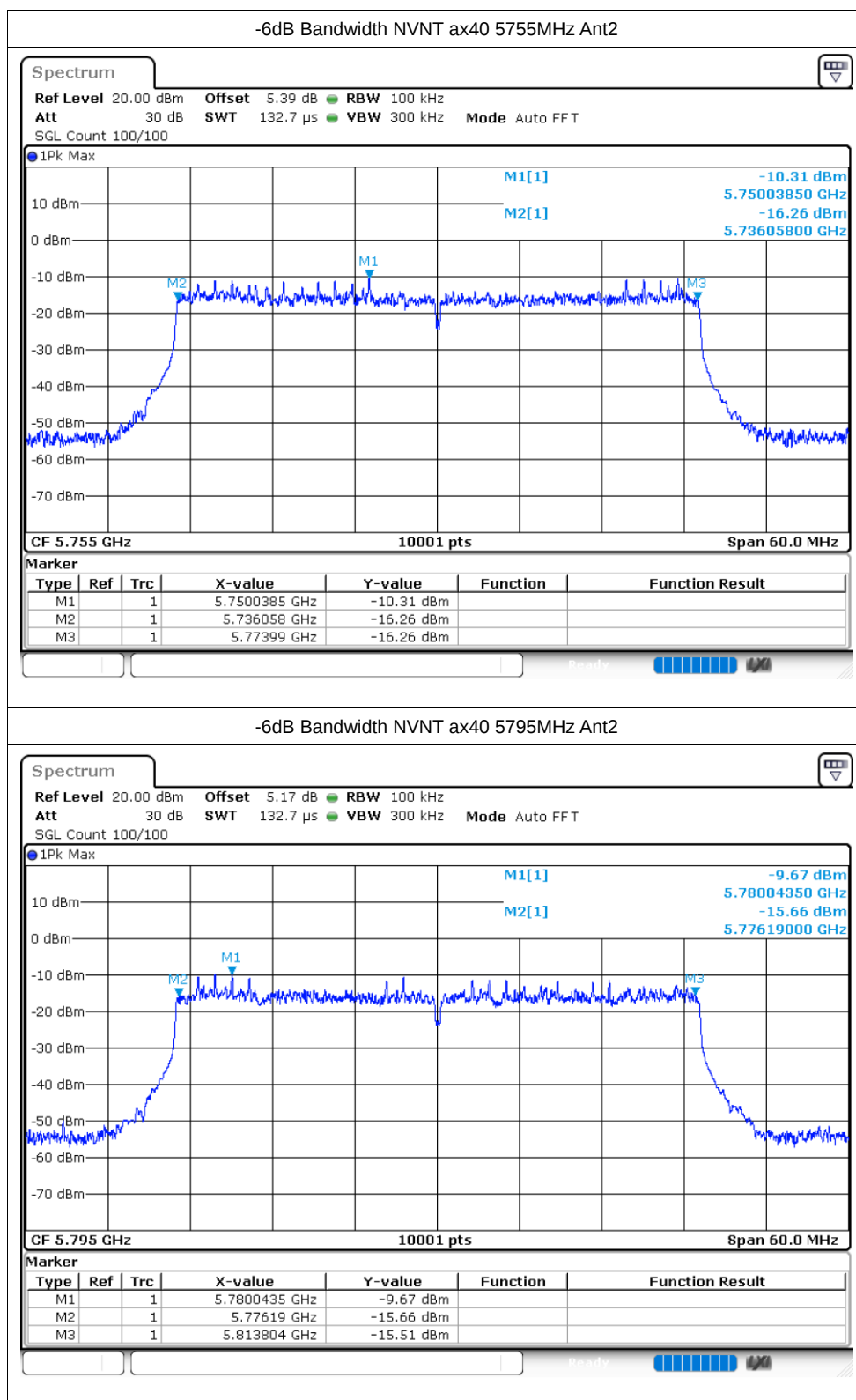


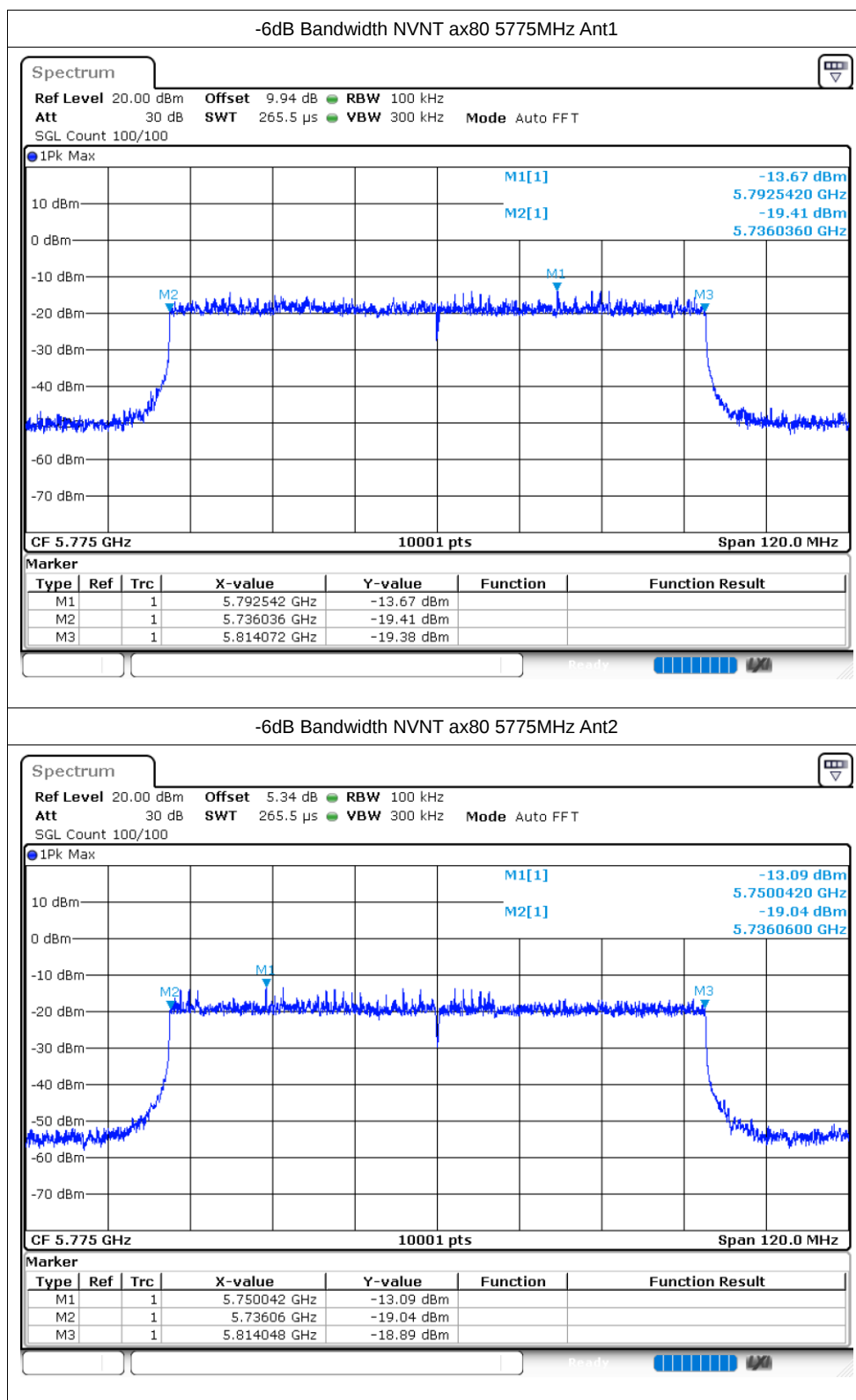










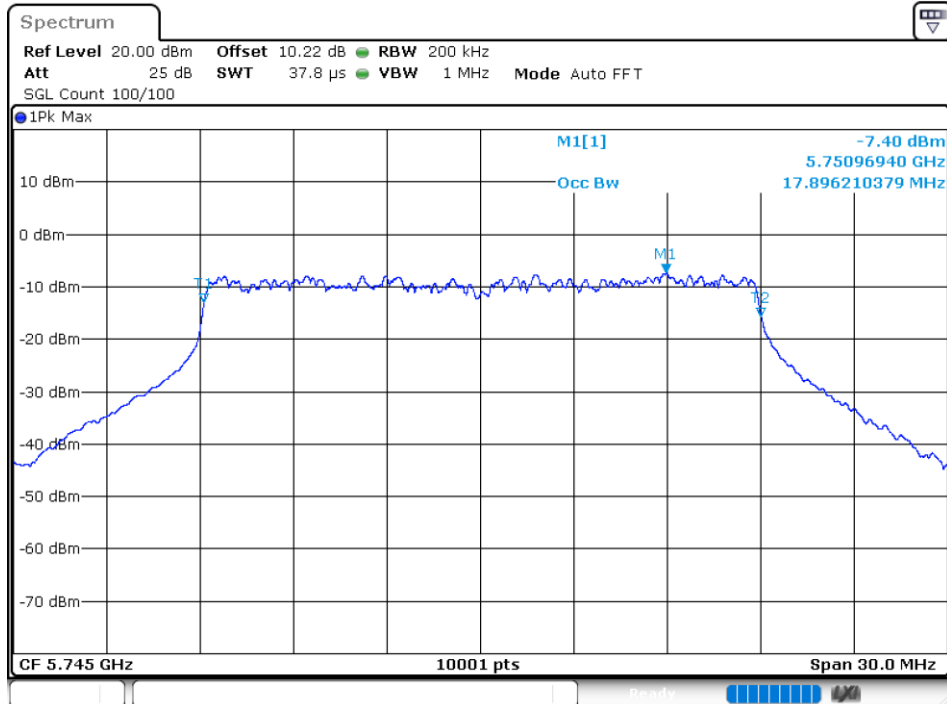


Occupied Channel Bandwidth

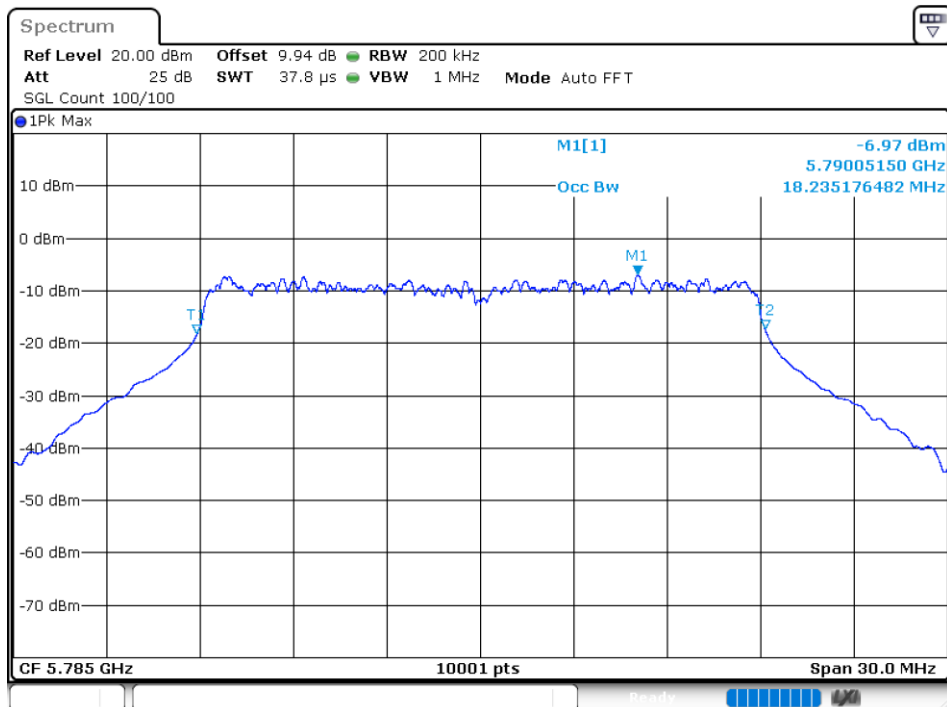
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	ac20	5745	Ant1	17.896
NVNT	ac20	5785	Ant1	18.235
NVNT	ac20	5825	Ant1	17.992
NVNT	ac20	5745	Ant2	17.845
NVNT	ac20	5785	Ant2	18.181
NVNT	ac20	5825	Ant2	17.896
NVNT	ac40	5755	Ant1	36.572
NVNT	ac40	5795	Ant1	36.632
NVNT	ac40	5755	Ant2	36.602
NVNT	ac40	5795	Ant2	36.632
NVNT	ac80	5775	Ant1	76.144
NVNT	ac80	5775	Ant2	76.204
NVNT	ax20	5745	Ant1	19.135
NVNT	ax20	5785	Ant1	19.084
NVNT	ax20	5825	Ant1	19.054
NVNT	ax20	5745	Ant2	19.054
NVNT	ax20	5785	Ant2	19.024
NVNT	ax20	5825	Ant2	19.141
NVNT	ax40	5755	Ant1	37.856
NVNT	ax40	5795	Ant1	37.916
NVNT	ax40	5755	Ant2	37.874
NVNT	ax40	5795	Ant2	37.922
NVNT	ax80	5775	Ant1	77.584
NVNT	ax80	5775	Ant2	77.632

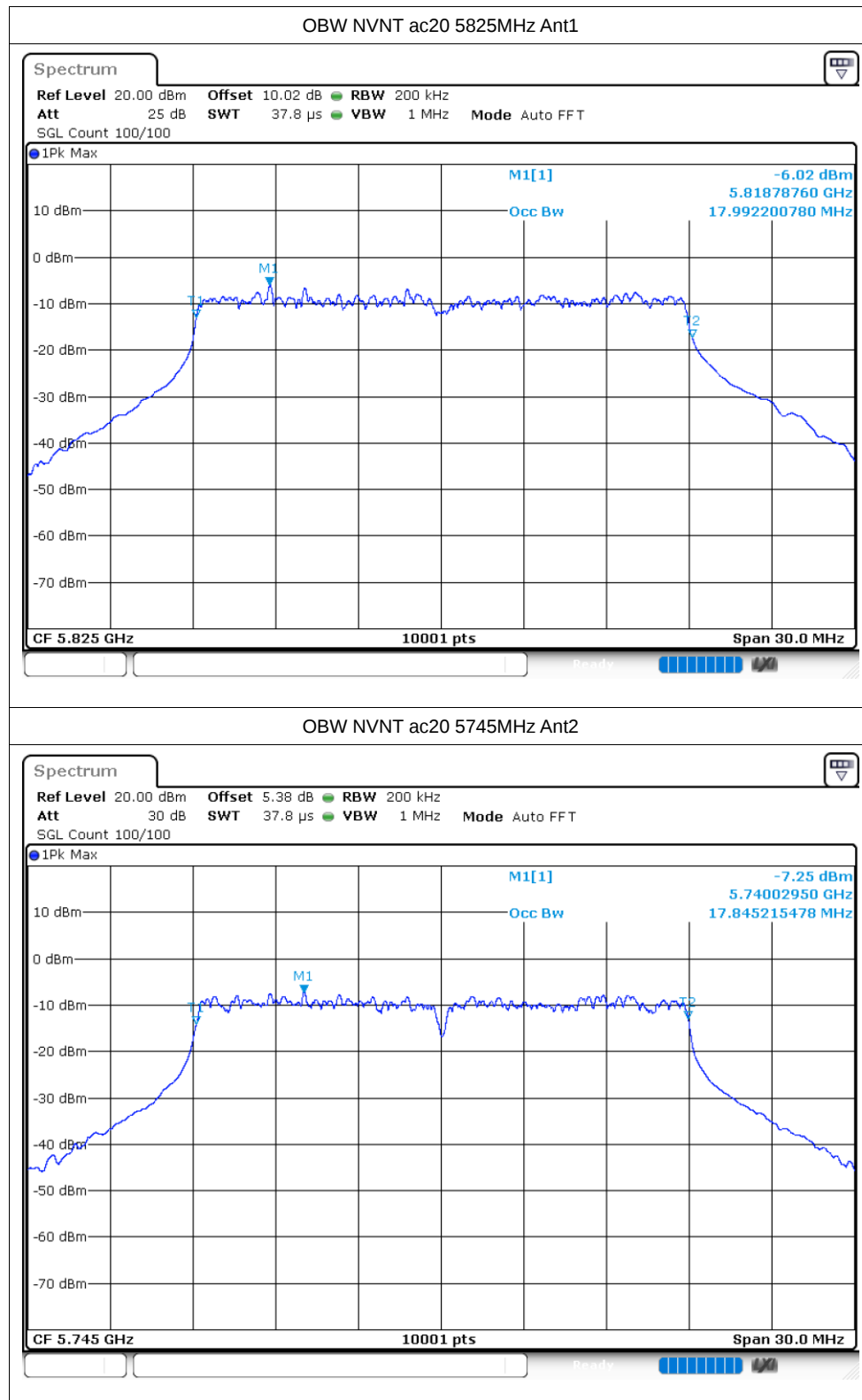
Test Graphs

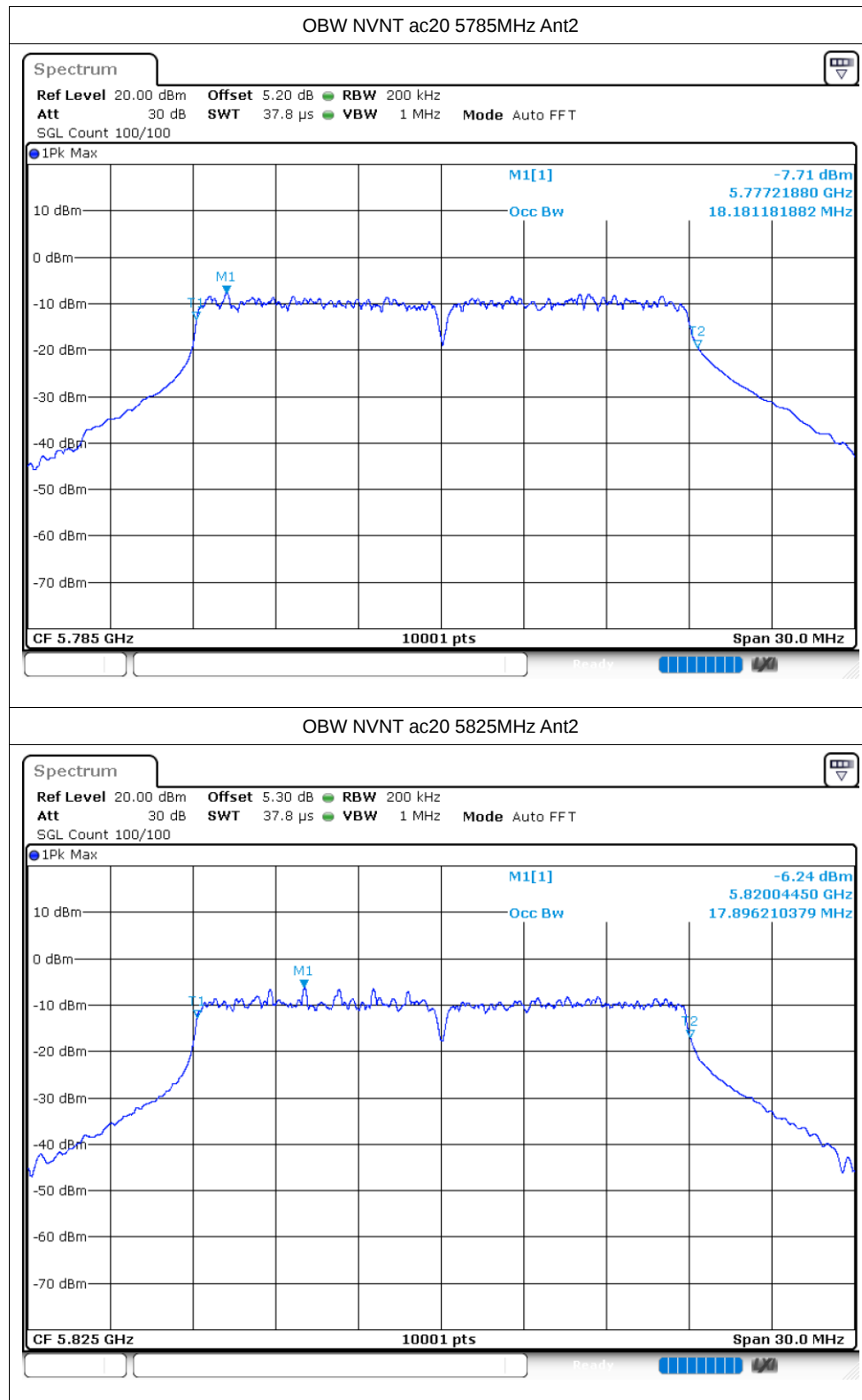
OBW NVNT ac20 5745MHz Ant1

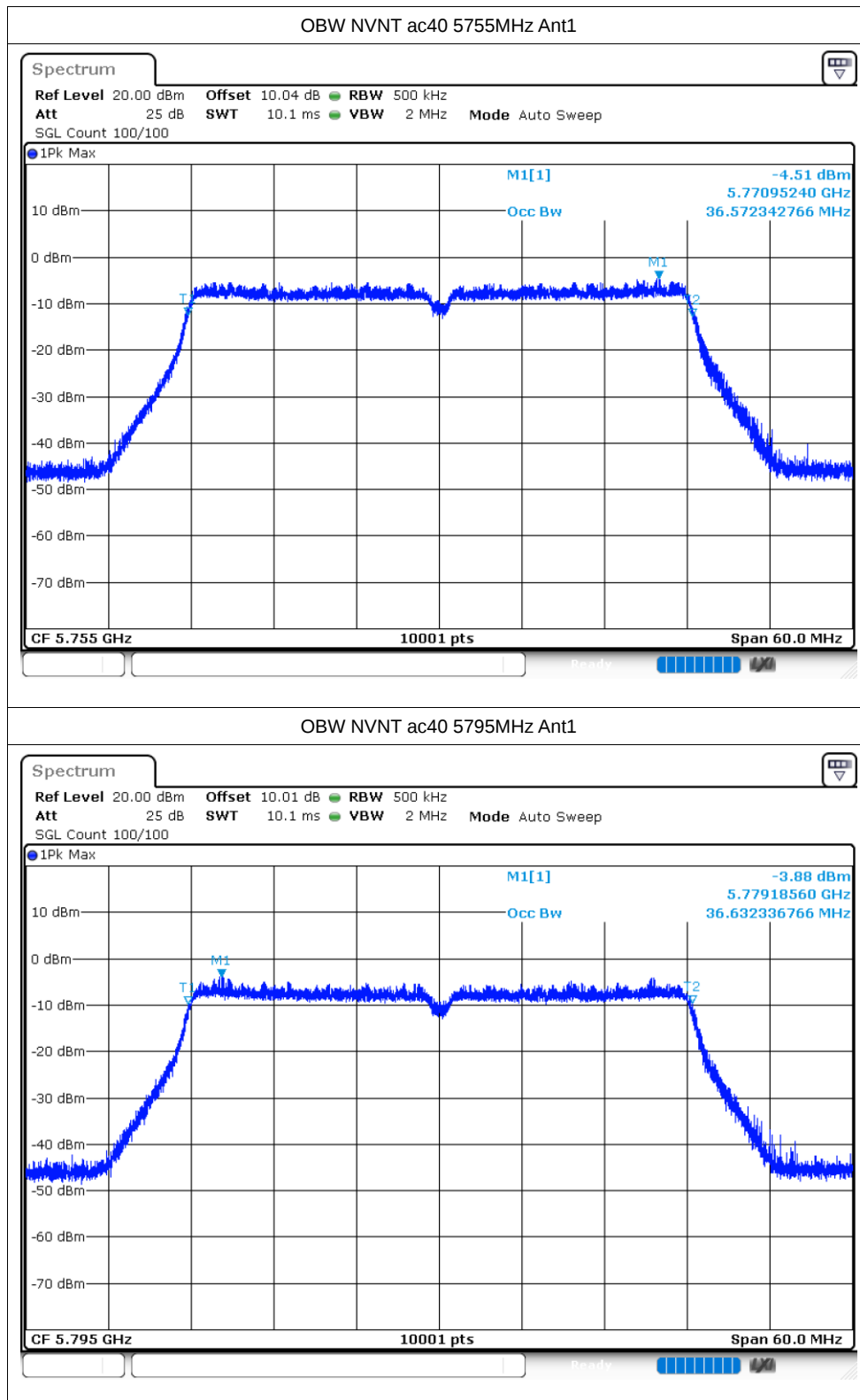


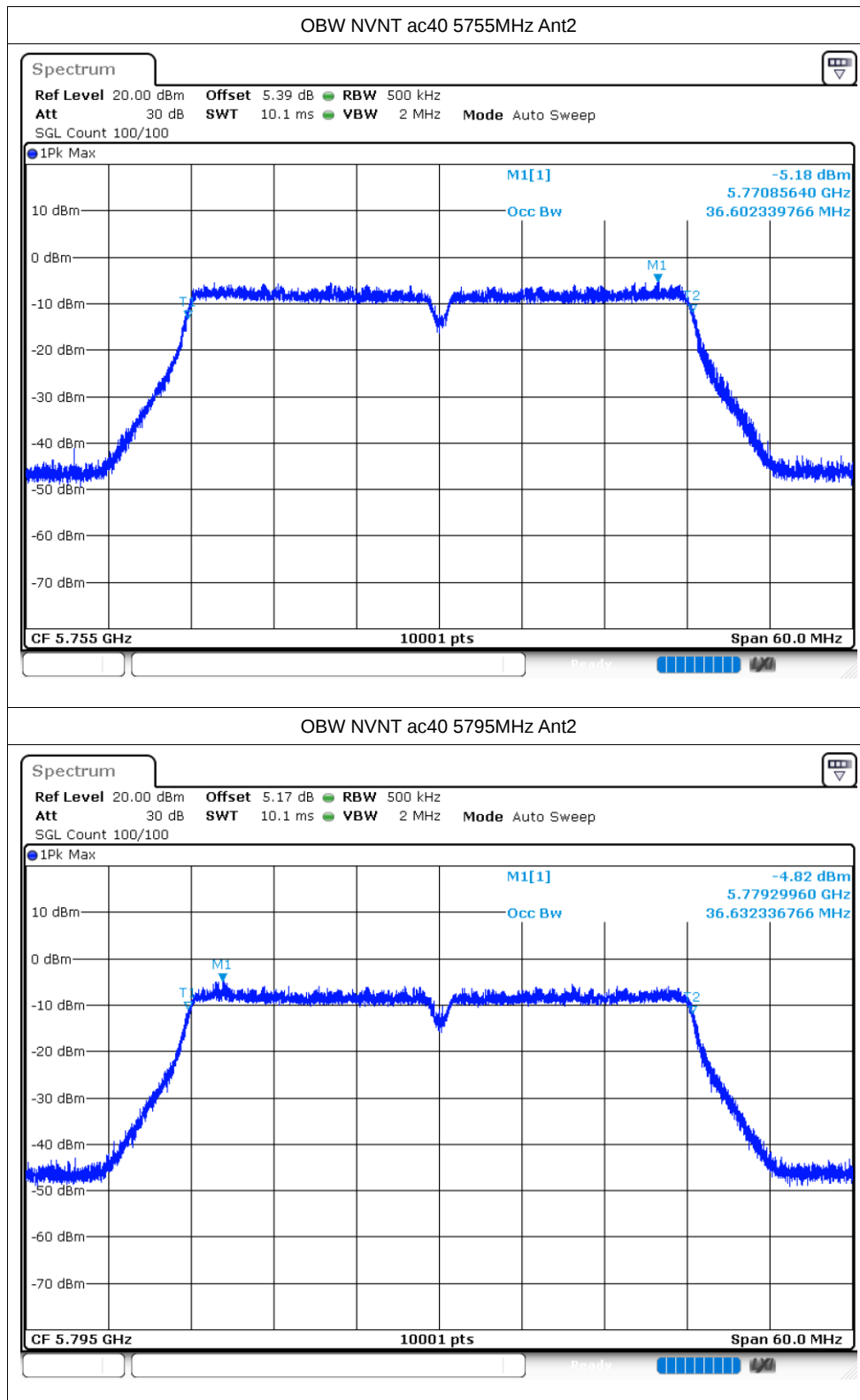
OBW NVNT ac20 5785MHz Ant1

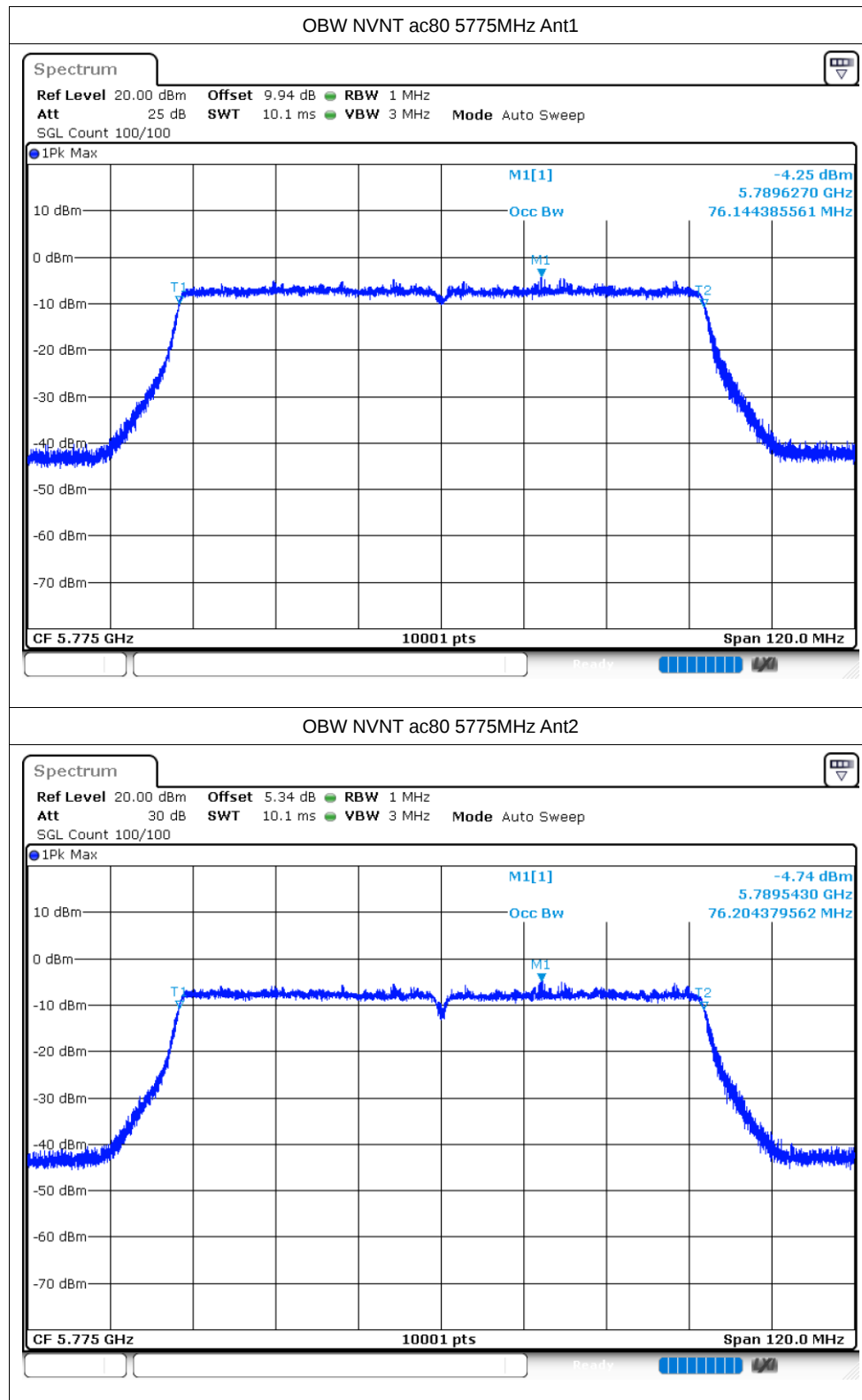


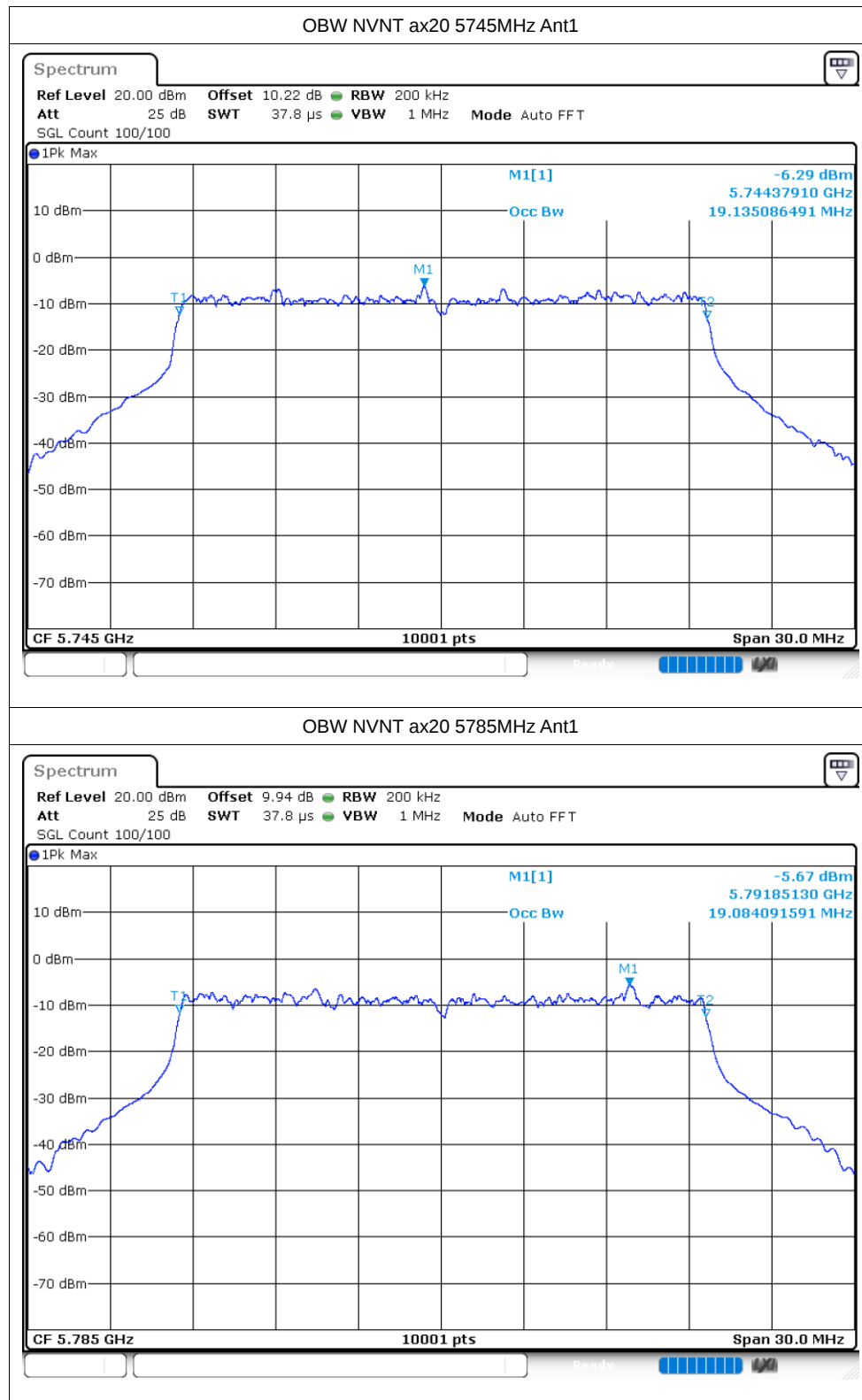


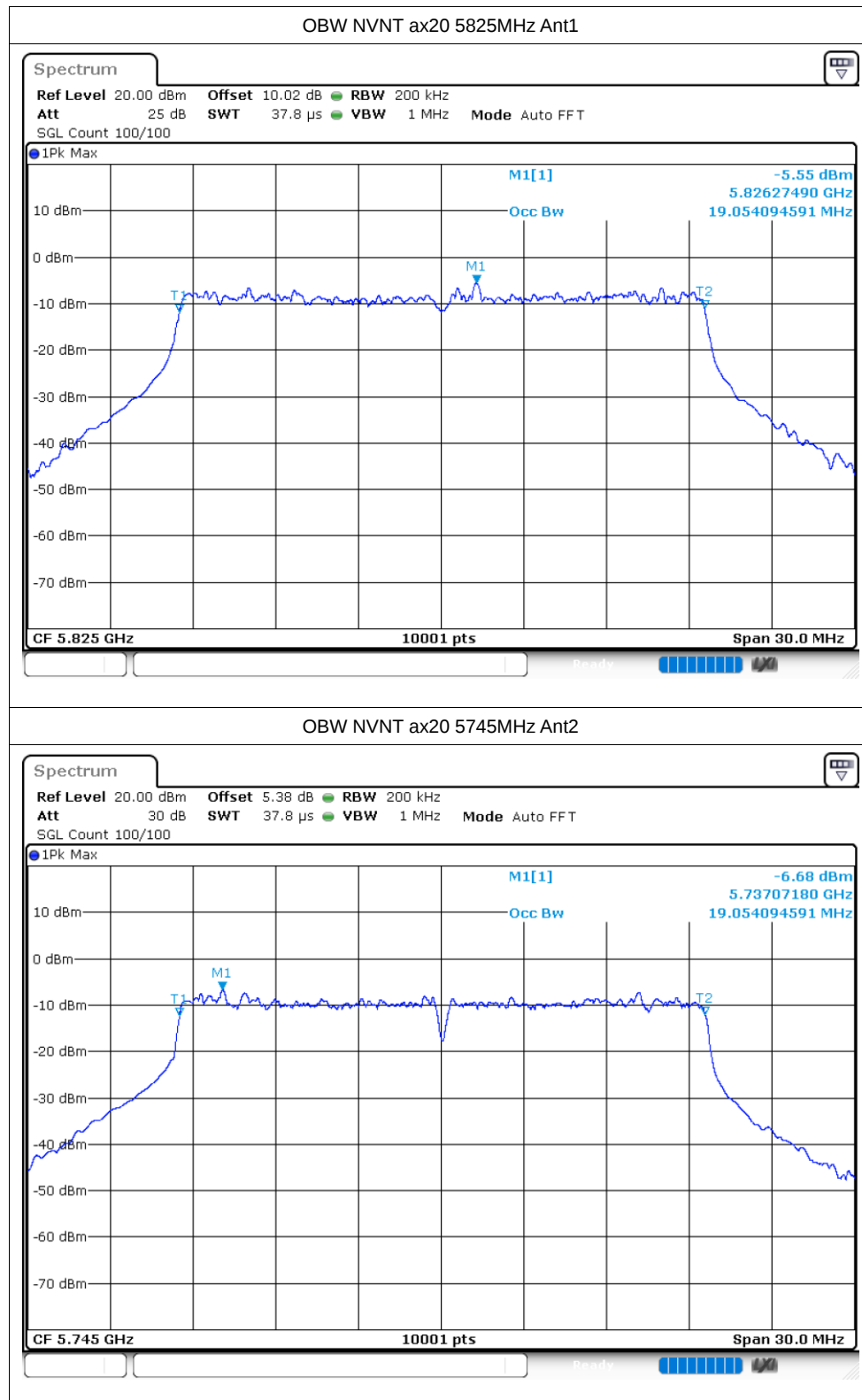


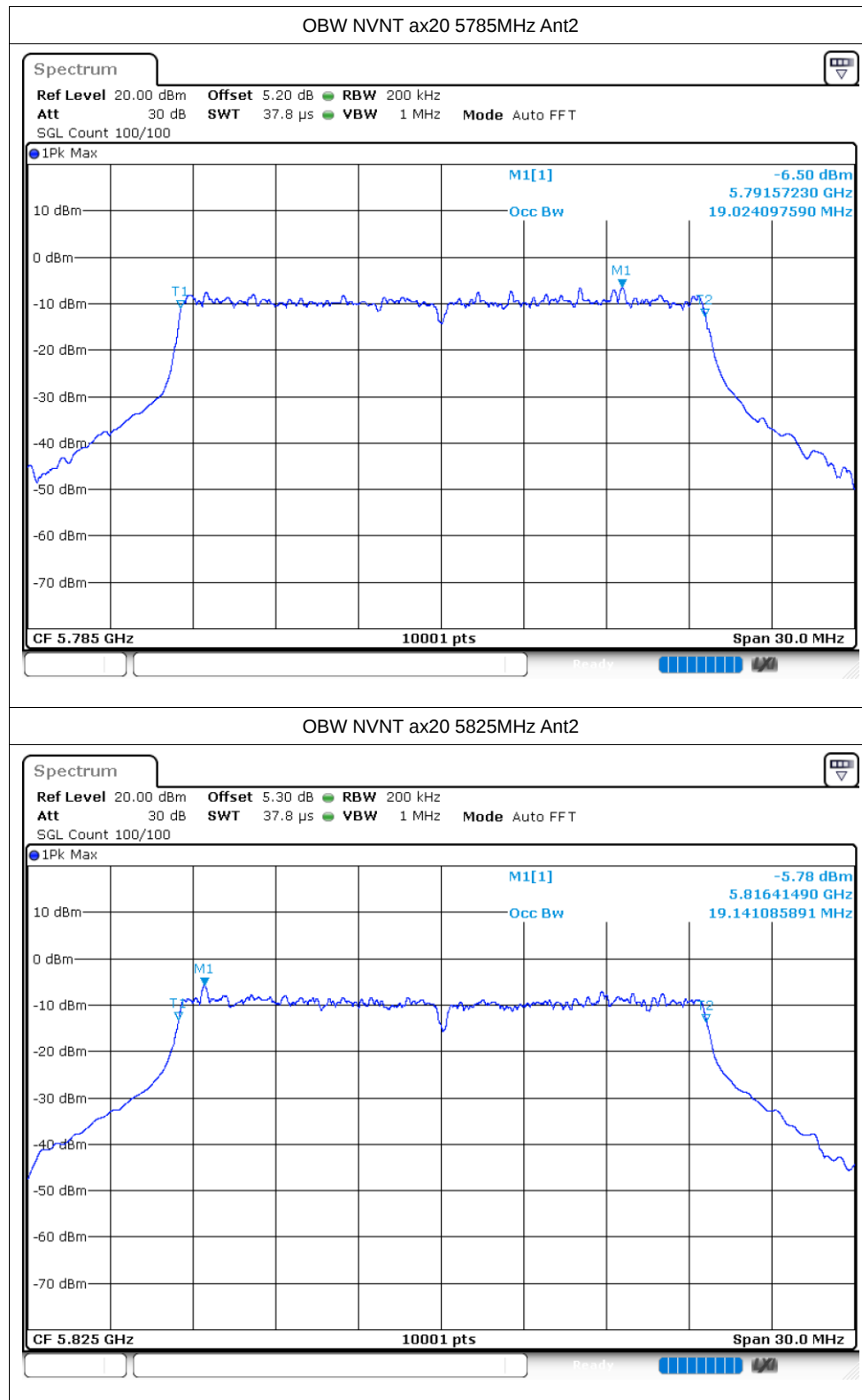


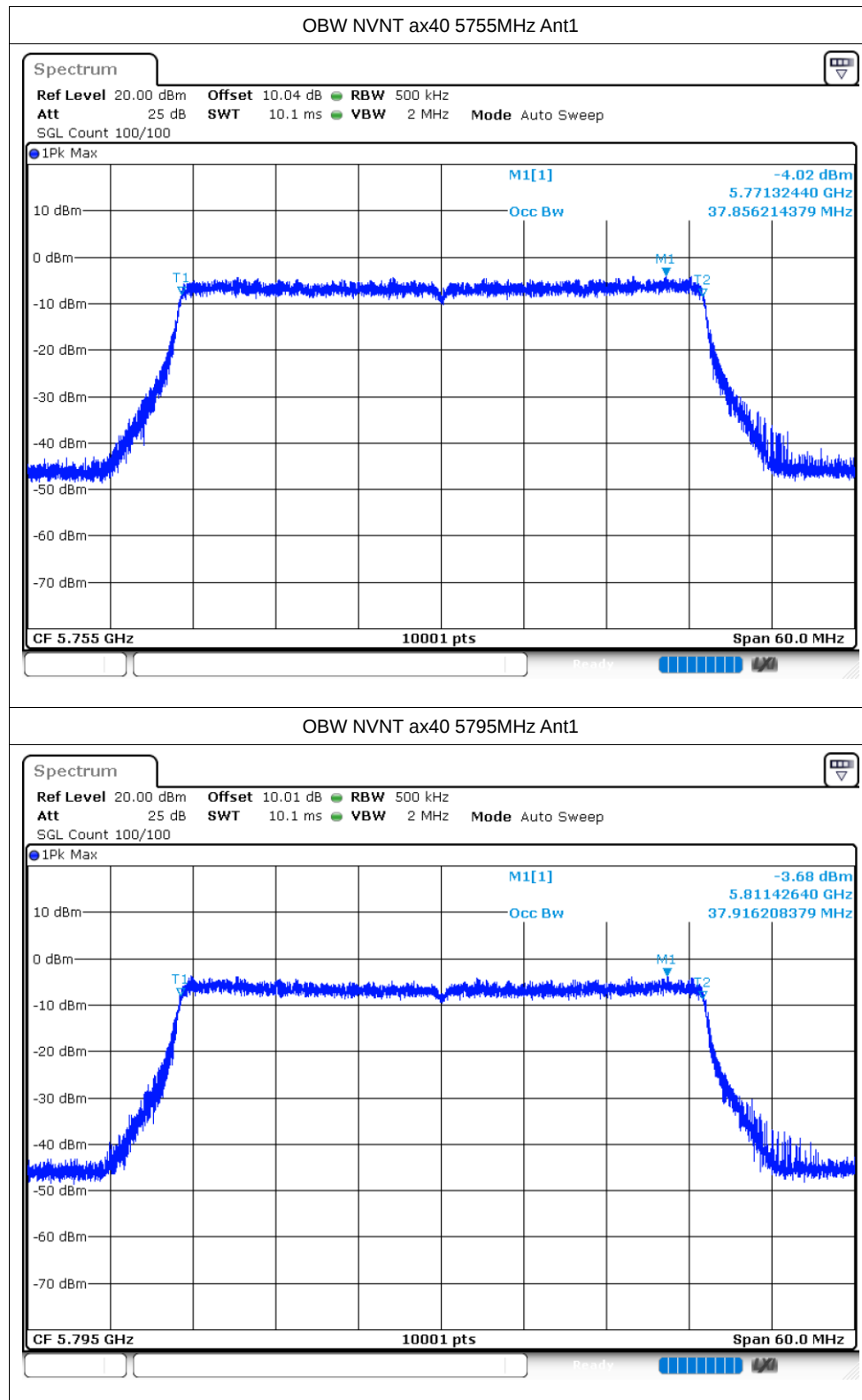


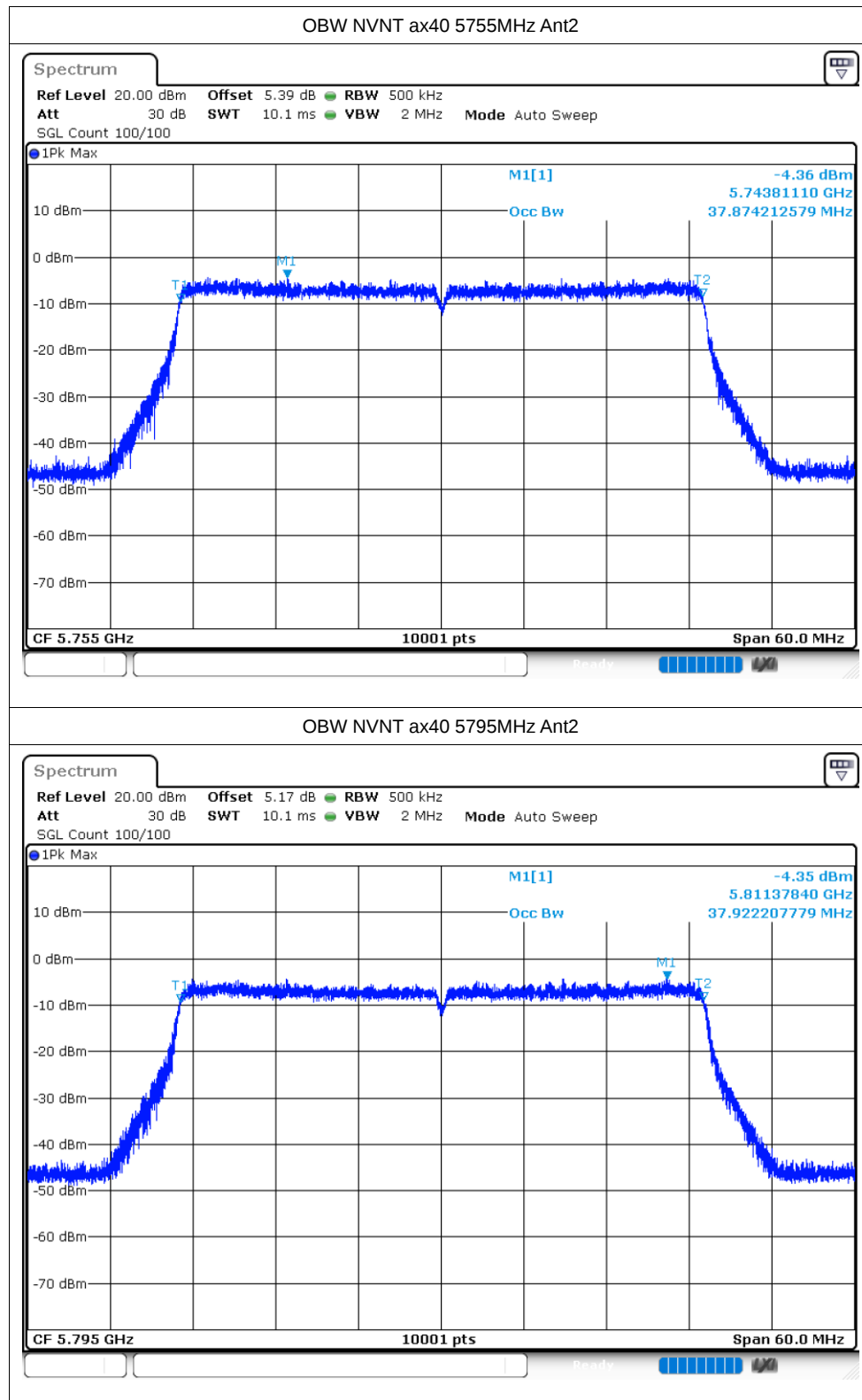


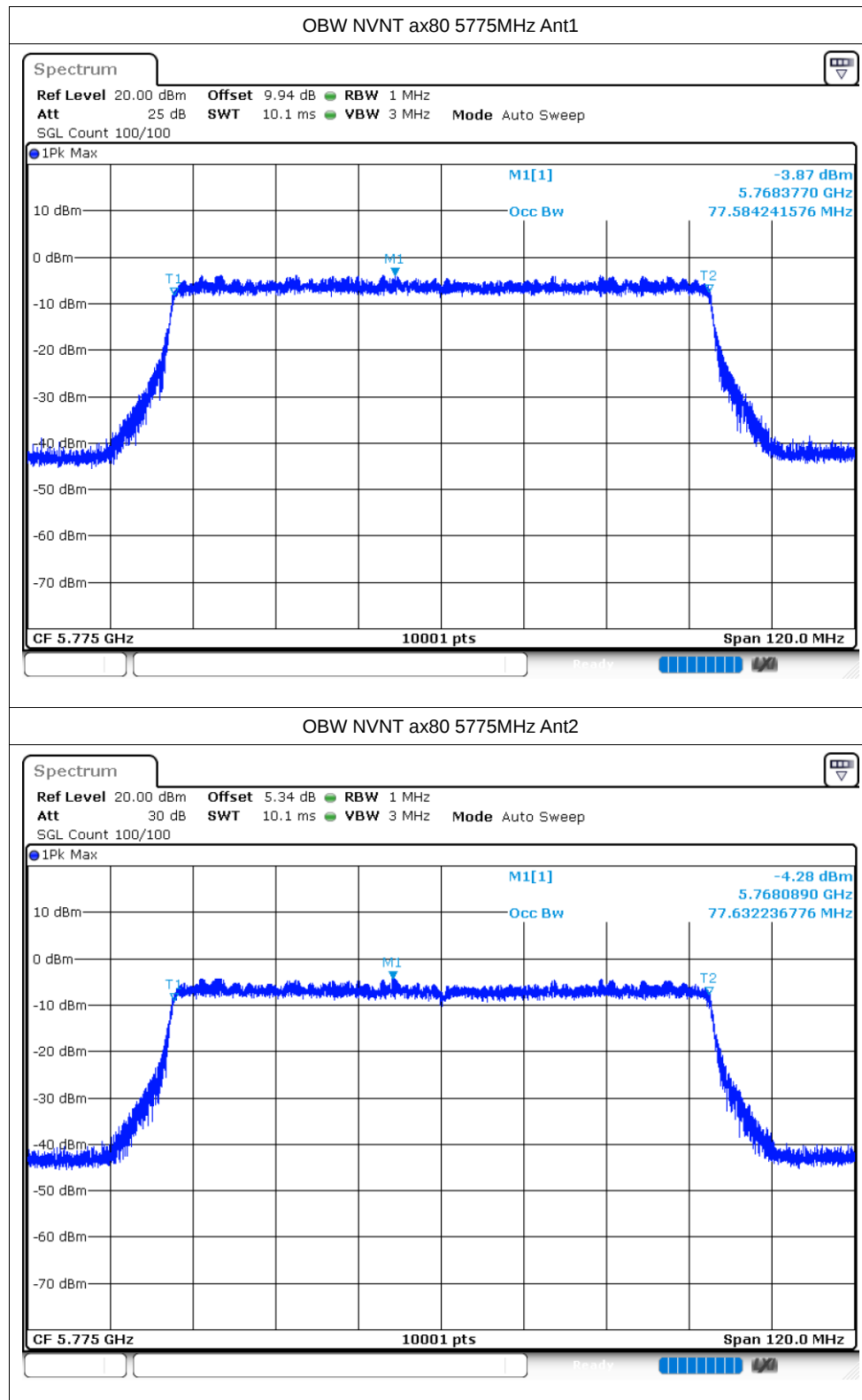












Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	-1.96	0.04	-1.92	0.76	7.99	Pass
NVNT	ac20	5745	Ant2	-2.66	0.04	-2.62			
NVNT	ac20	5785	Ant1	-1.43	0.05	-1.38	1.17	7.99	Pass
NVNT	ac20	5785	Ant2	-2.44	0.04	-2.4			
NVNT	ac20	5825	Ant1	-2.41	0.05	-2.36	0.57	7.99	Pass
NVNT	ac20	5825	Ant2	-2.55	0.05	-2.5			
NVNT	ac40	5755	Ant1	-5.79	0.1	-5.69	-2.68	7.99	Pass
NVNT	ac40	5755	Ant2	-5.85	0.09	-5.76			
NVNT	ac40	5795	Ant1	-4.86	0.1	-4.76	-2.22	7.99	Pass
NVNT	ac40	5795	Ant2	-5.84	0.09	-5.75			
NVNT	ac80	5775	Ant1	-8.91	0.2	-8.71	-6.02	7.99	Pass
NVNT	ac80	5775	Ant2	-9.42	0.19	-9.23			
NVNT	ax20	5745	Ant1	-1.36	0.06	-1.3	1.37	7.99	Pass
NVNT	ax20	5745	Ant2	-2.07	0.06	-2.01			
NVNT	ax20	5785	Ant1	-1.64	0.06	-1.58	0.97	7.99	Pass
NVNT	ax20	5785	Ant2	-2.69	0.06	-2.63			
NVNT	ax20	5825	Ant1	-1.14	0.06	-1.08	1.52	7.99	Pass
NVNT	ax20	5825	Ant2	-2	0.05	-1.95			
NVNT	ax40	5755	Ant1	-4.73	0.11	-4.62	-1.87	7.99	Pass
NVNT	ax40	5755	Ant2	-5.34	0.11	-5.23			
NVNT	ax40	5795	Ant1	-4.63	0.11	-4.52	-1.94	7.99	Pass
NVNT	ax40	5795	Ant2	-5.43	0.11	-5.32			
NVNT	ax80	5775	Ant1	-8.14	0.22	-7.92	-5.09	7.99	Pass
NVNT	ax80	5775	Ant2	-8.35	0.22	-8.13			