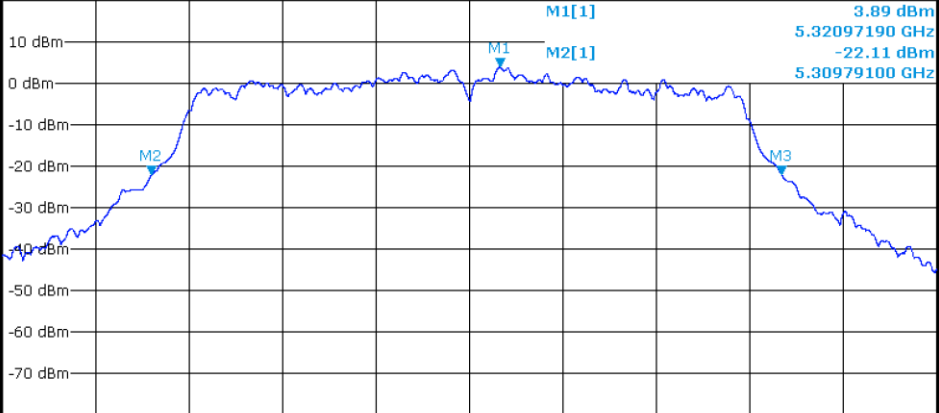


-26dB Bandwidth NVNT ac20 5320MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 4.10 dB RBW 300 kHz
Att 35 dB SWT 25.4 μ s VBW 1 MHz Mode Auto FFT
SGL Count 100/100

1Pk Max



CF 5.32 GHz 10001 pts Span 30.0 MHz

Marker

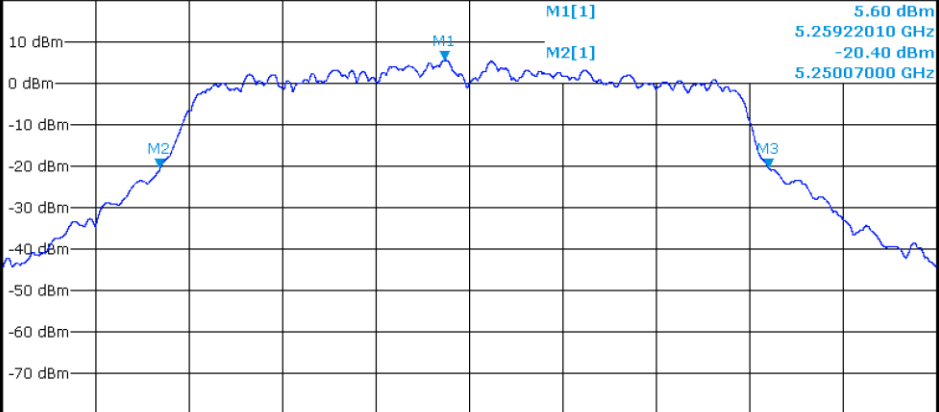
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.3209719 GHz	3.89 dBm		
M2		1	5.309791 GHz	-22.11 dBm		
M3		1	5.330029 GHz	-22.12 dBm		

-26dB Bandwidth NVNT ac20 5260MHz Ant2

Spectrum

Ref Level 20.00 dBm Offset 4.09 dB RBW 300 kHz
Att 30 dB SWT 25.4 μ s VBW 1 MHz Mode Auto FFT
SGL Count 100/100

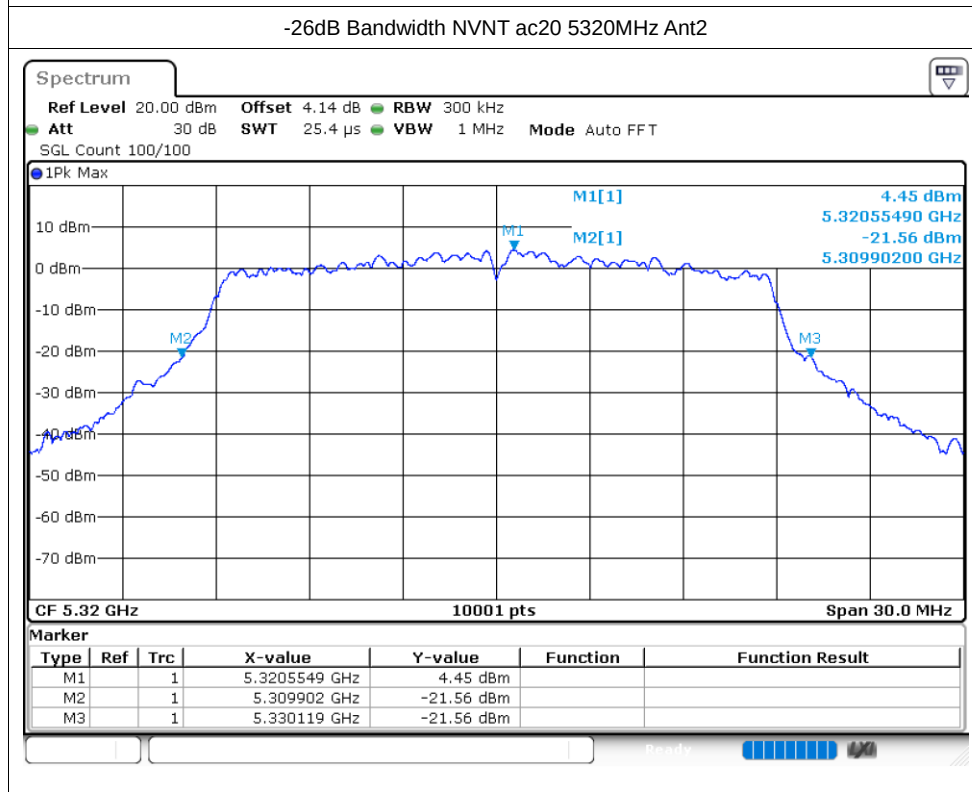
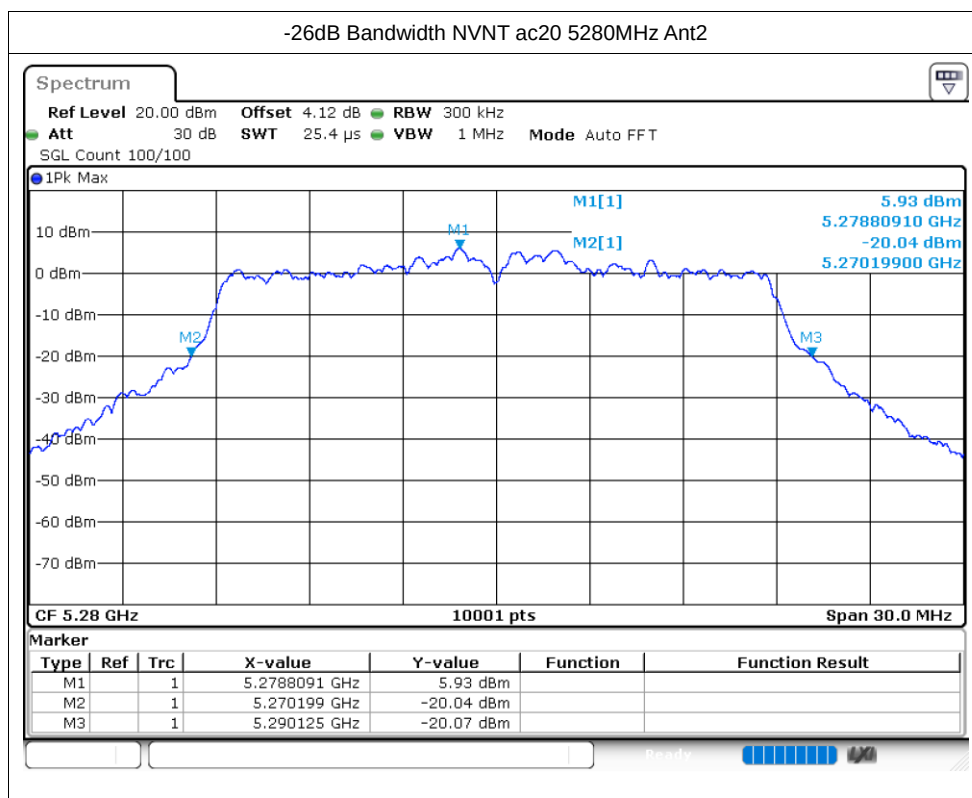
1Pk Max

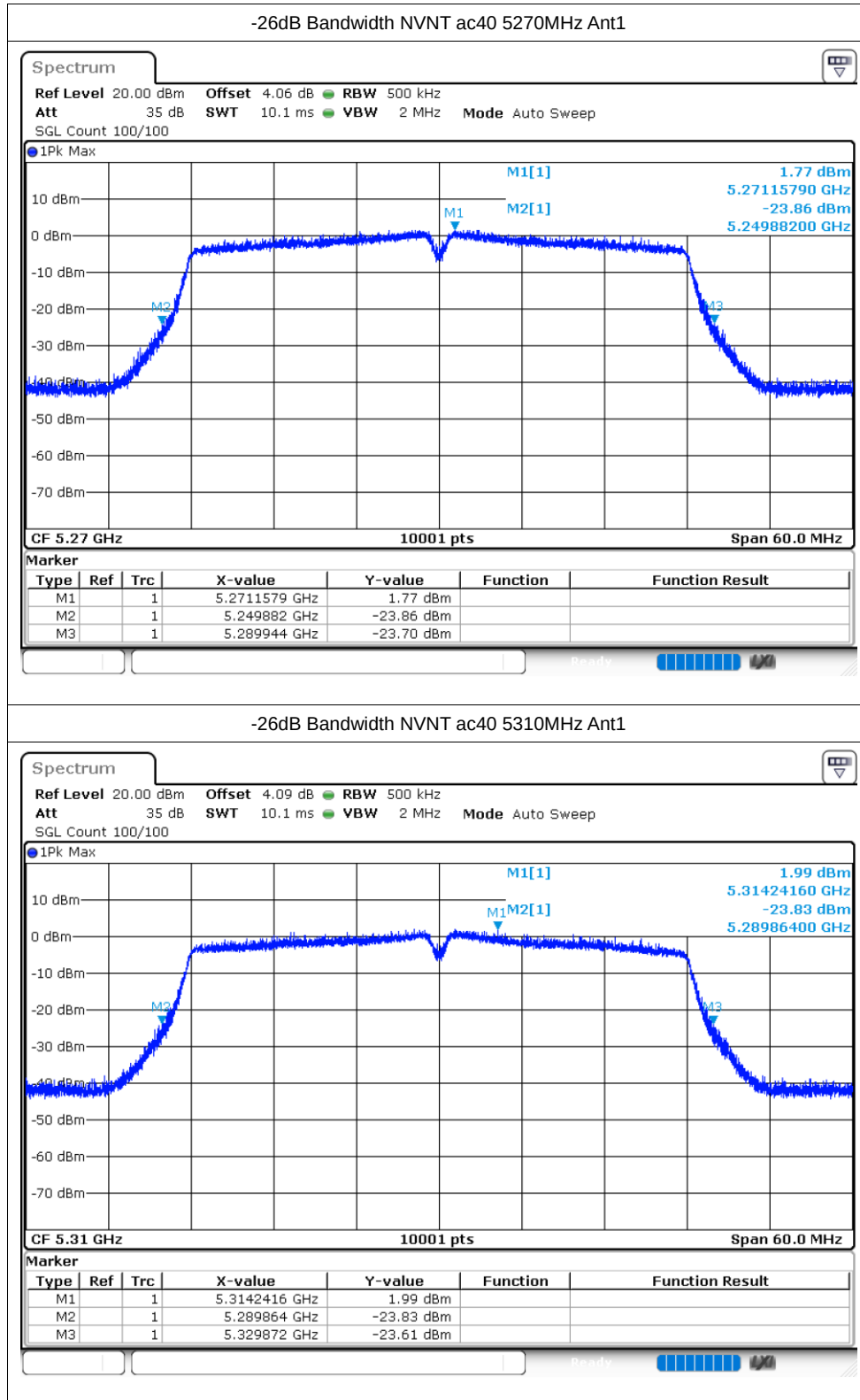


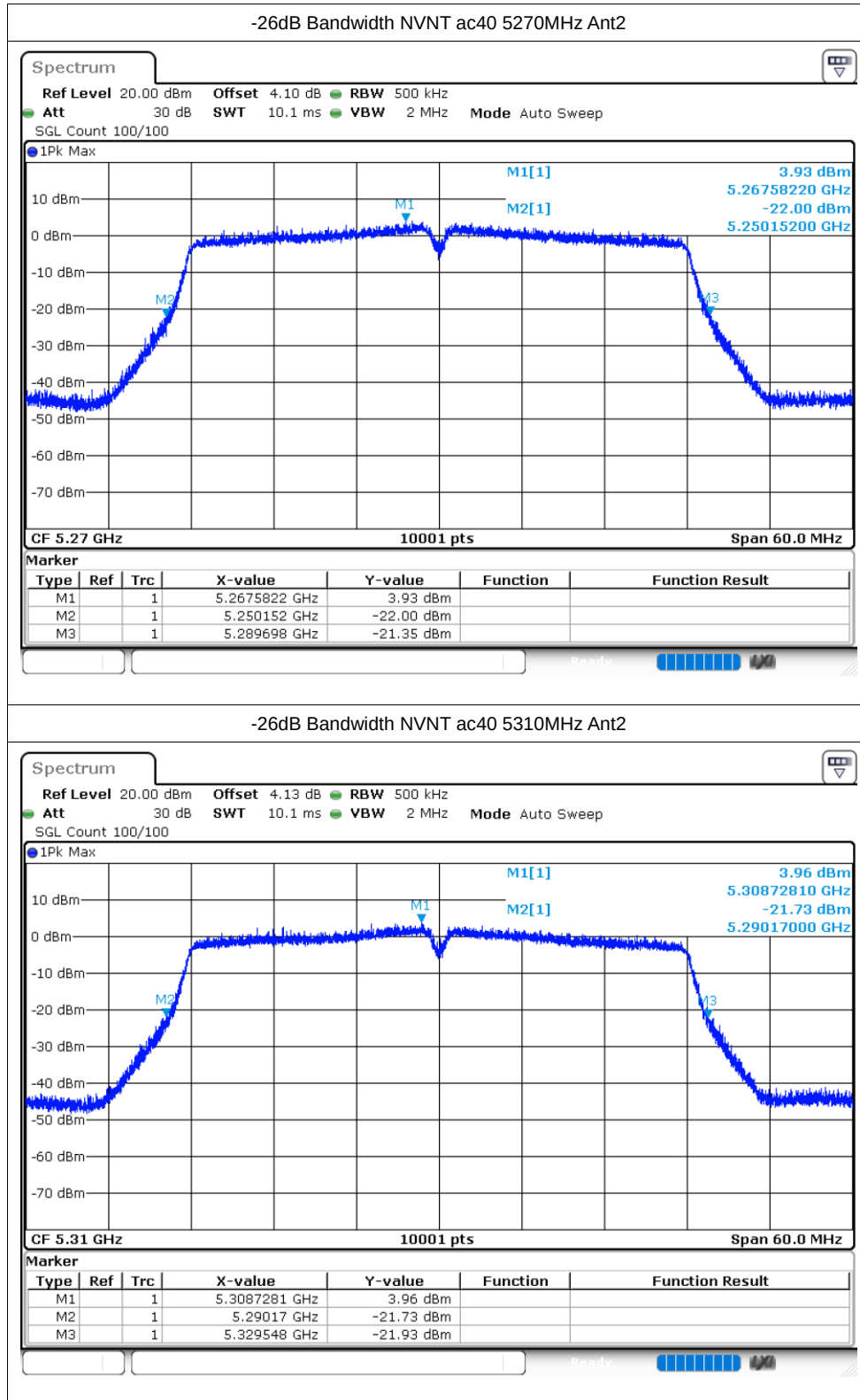
CF 5.26 GHz 10001 pts Span 30.0 MHz

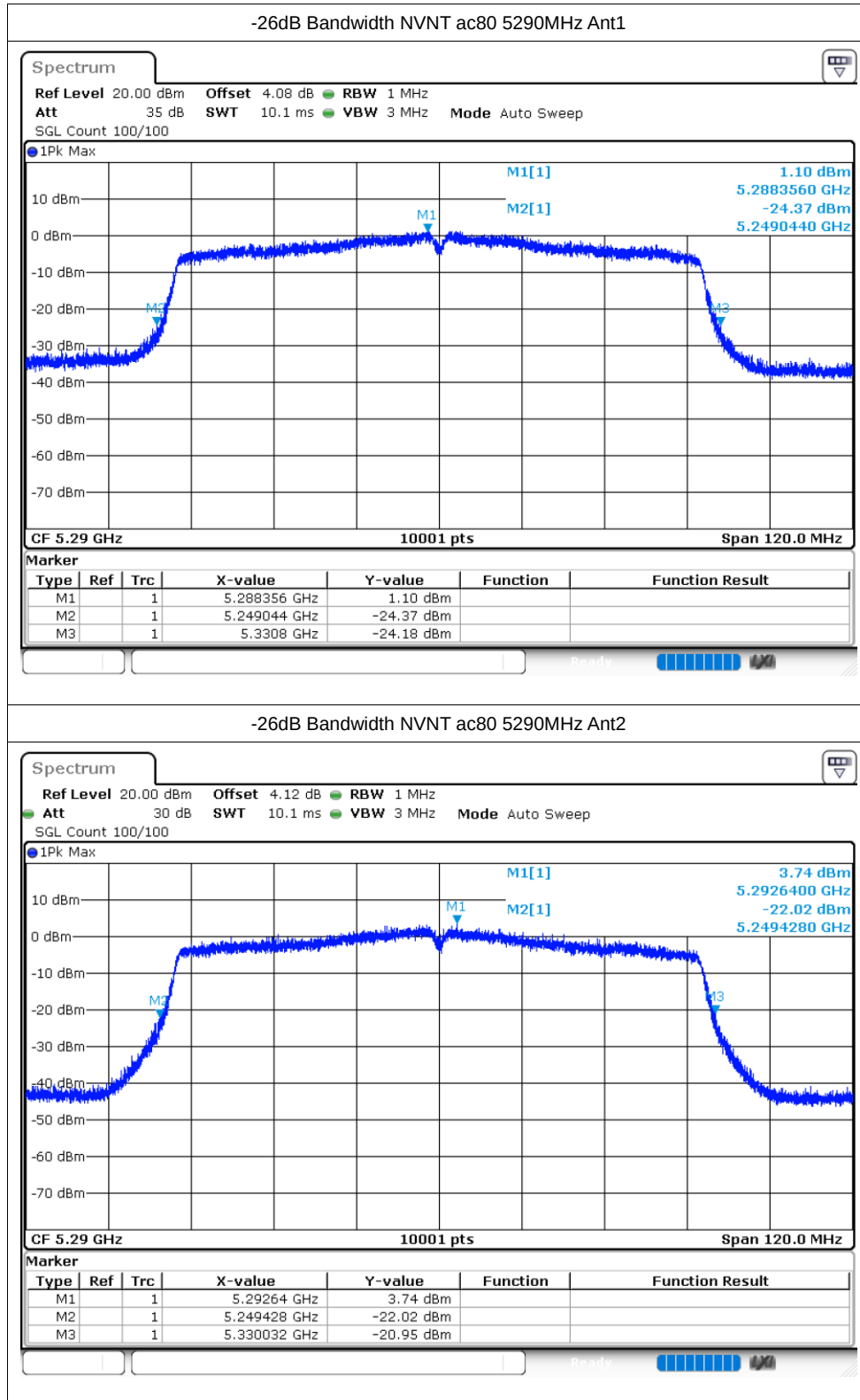
Marker

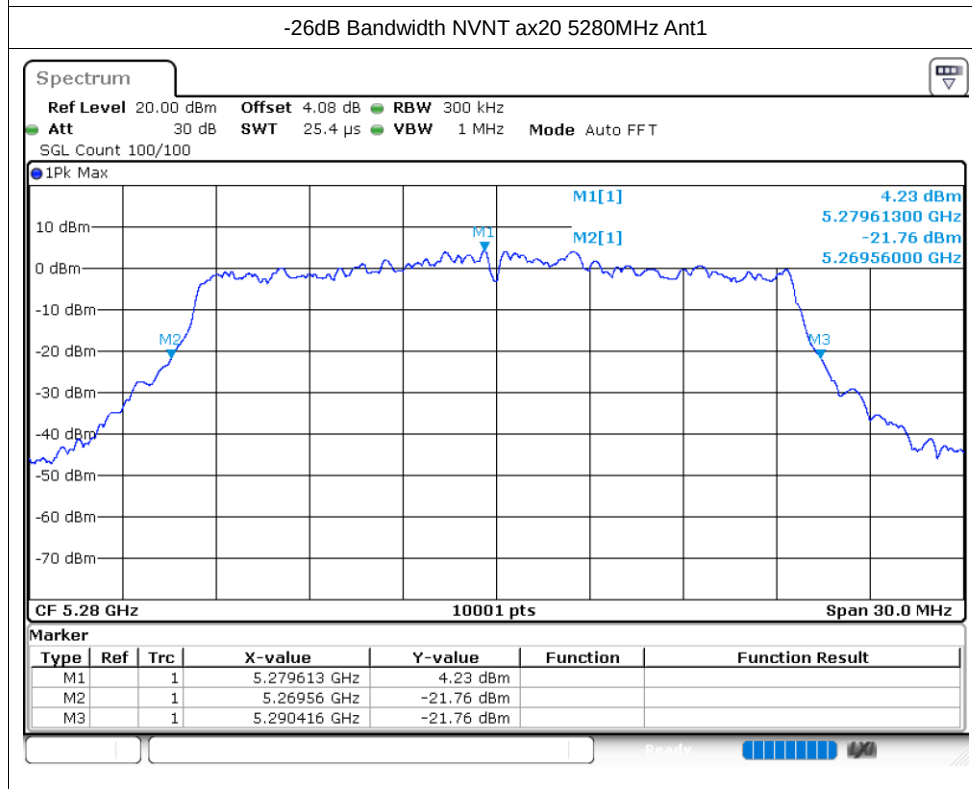
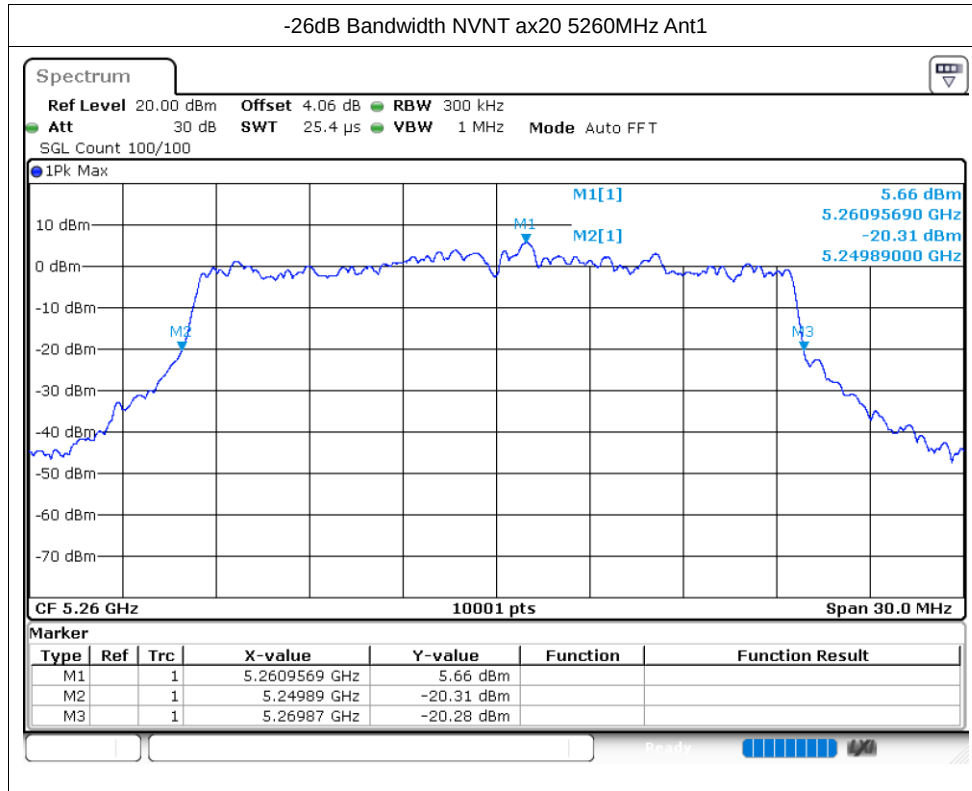
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2592201 GHz	5.60 dBm		
M2		1	5.25007 GHz	-20.40 dBm		
M3		1	5.269612 GHz	-20.39 dBm		



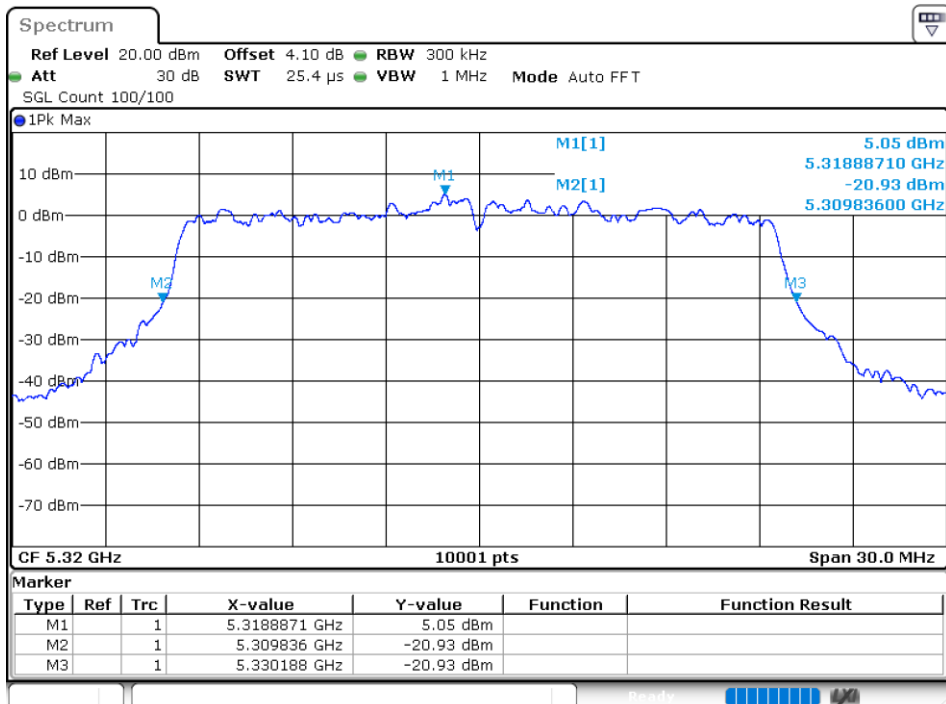




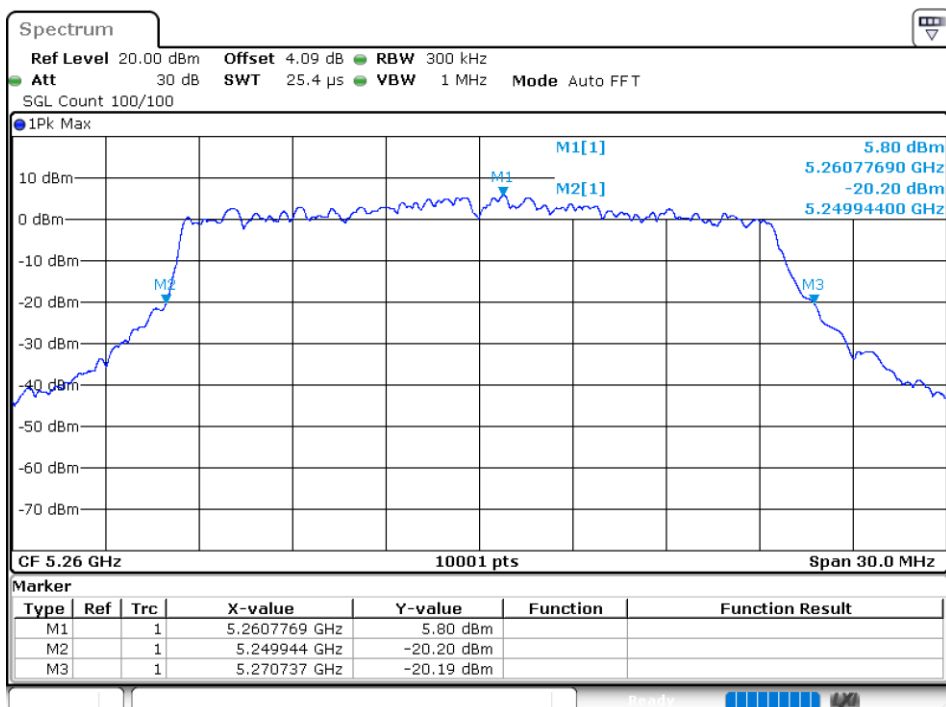


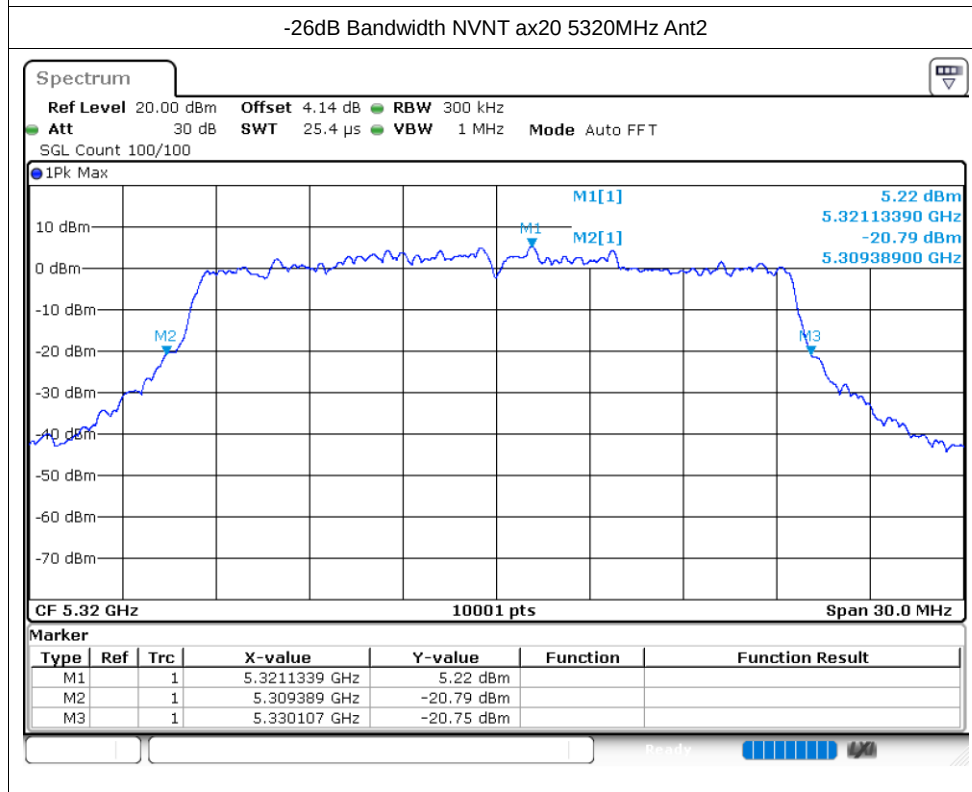
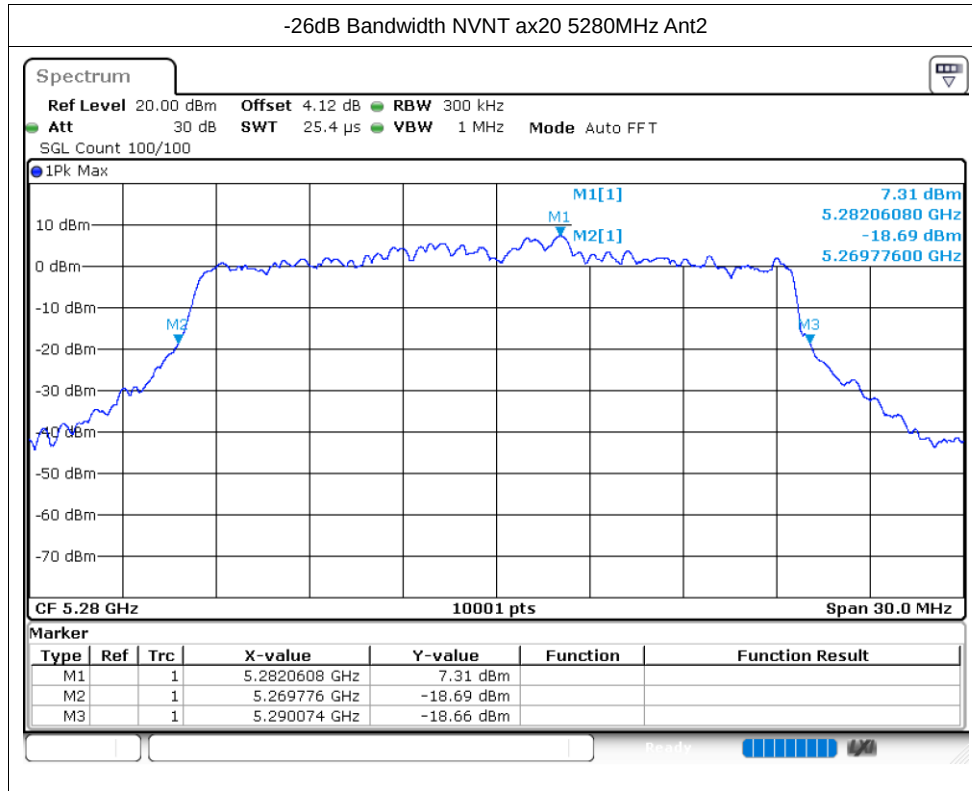


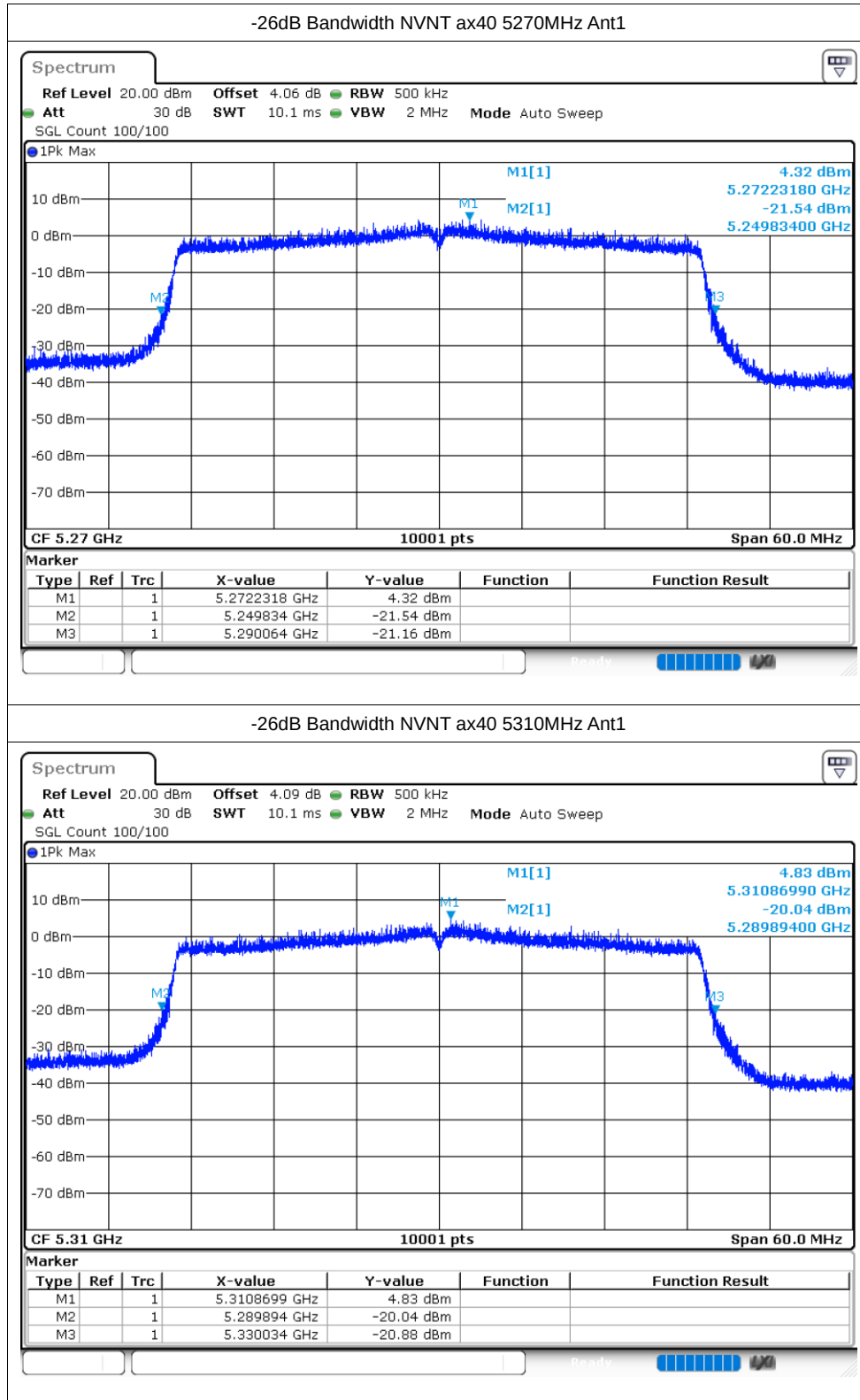
-26dB Bandwidth NVNT ax20 5320MHz Ant1

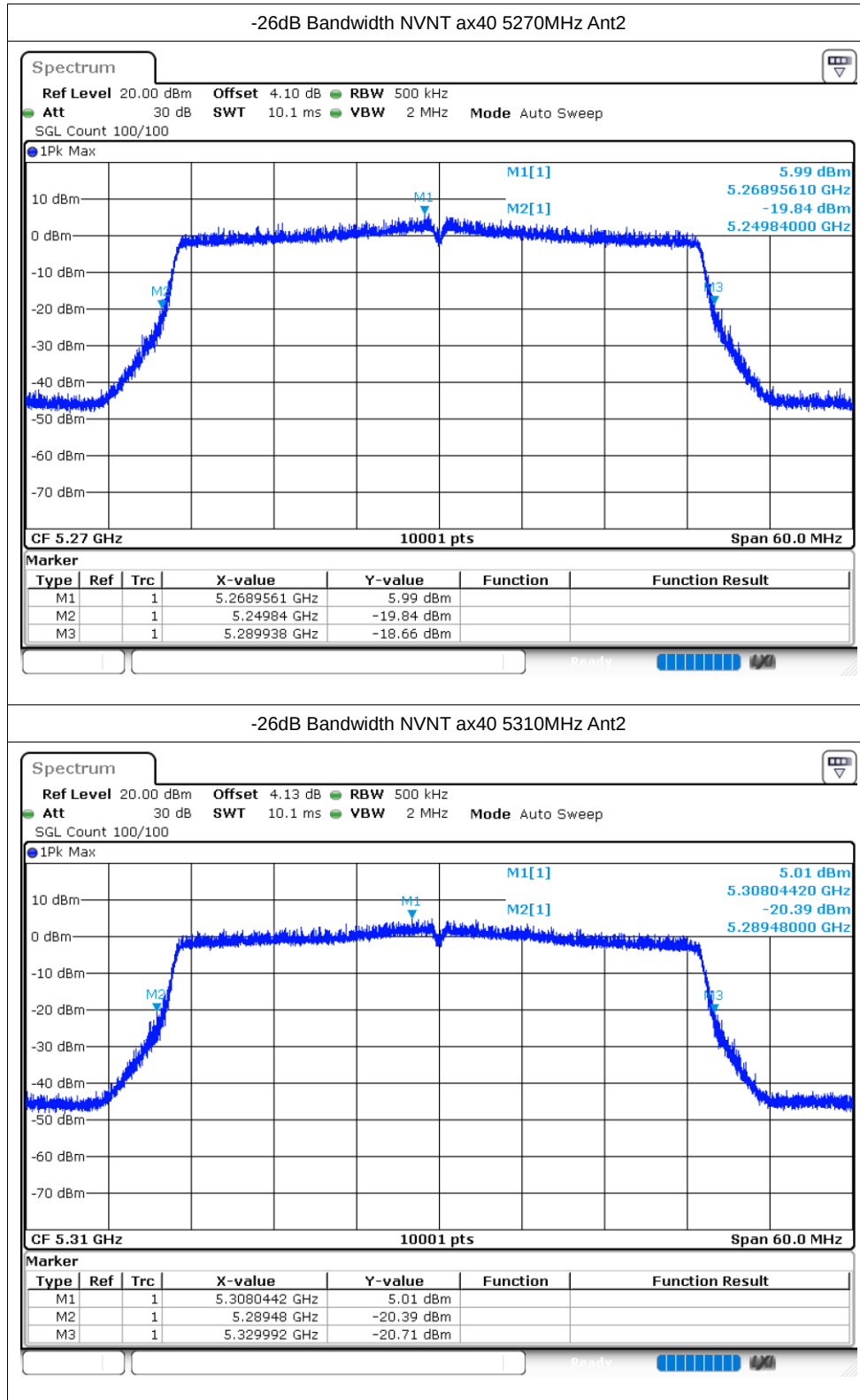


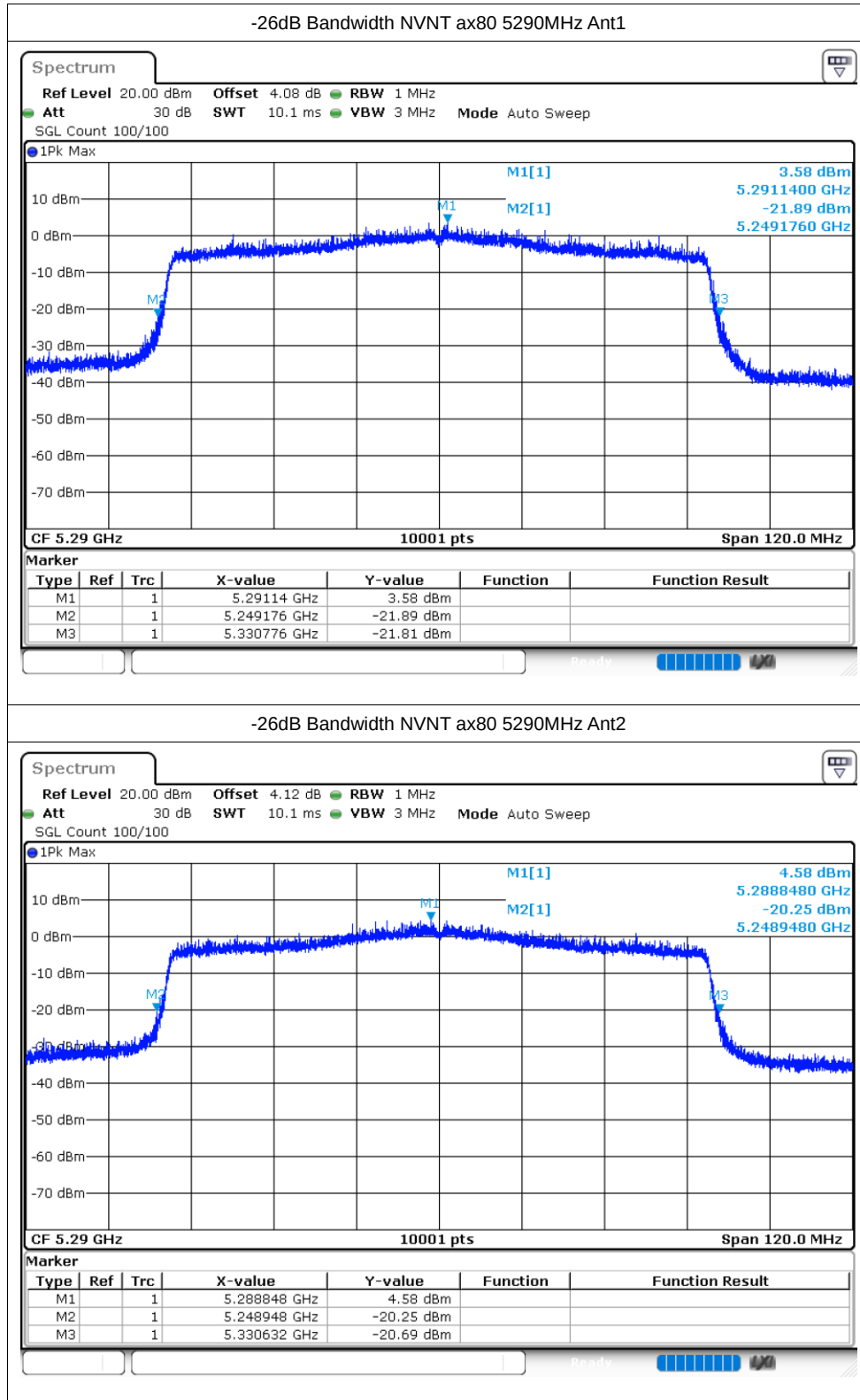
-26dB Bandwidth NVNT ax20 5260MHz Ant2











Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.192
NVNT	a	5280	Ant1	16.282
NVNT	a	5320	Ant1	16.264
NVNT	a	5260	Ant2	16.282
NVNT	a	5280	Ant2	16.336
NVNT	a	5320	Ant2	16.288
NVNT	n20	5260	Ant1	17.509
NVNT	n20	5280	Ant1	17.512
NVNT	n20	5320	Ant1	17.494
NVNT	n20	5260	Ant2	17.509
NVNT	n20	5280	Ant2	17.494
NVNT	n20	5320	Ant2	17.515
NVNT	n40	5270	Ant1	35.906
NVNT	n40	5310	Ant1	35.918
NVNT	n40	5270	Ant2	35.918
NVNT	n40	5310	Ant2	35.936
NVNT	ac20	5260	Ant1	17.545
NVNT	ac20	5280	Ant1	17.503
NVNT	ac20	5320	Ant1	17.566
NVNT	ac20	5260	Ant2	17.506
NVNT	ac20	5280	Ant2	17.509
NVNT	ac20	5320	Ant2	17.497
NVNT	ac40	5270	Ant1	35.918
NVNT	ac40	5310	Ant1	35.924
NVNT	ac40	5270	Ant2	35.936
NVNT	ac40	5310	Ant2	35.936
NVNT	ac80	5290	Ant1	74.957
NVNT	ac80	5290	Ant2	74.885
NVNT	ax20	5260	Ant1	18.874
NVNT	ax20	5280	Ant1	18.949
NVNT	ax20	5320	Ant1	18.928
NVNT	ax20	5260	Ant2	18.817
NVNT	ax20	5280	Ant2	18.817
NVNT	ax20	5320	Ant2	18.826
NVNT	ax40	5270	Ant1	37.586
NVNT	ax40	5310	Ant1	37.604
NVNT	ax40	5270	Ant2	37.61
NVNT	ax40	5310	Ant2	37.586
NVNT	ax80	5290	Ant1	76.708
NVNT	ax80	5290	Ant2	76.72

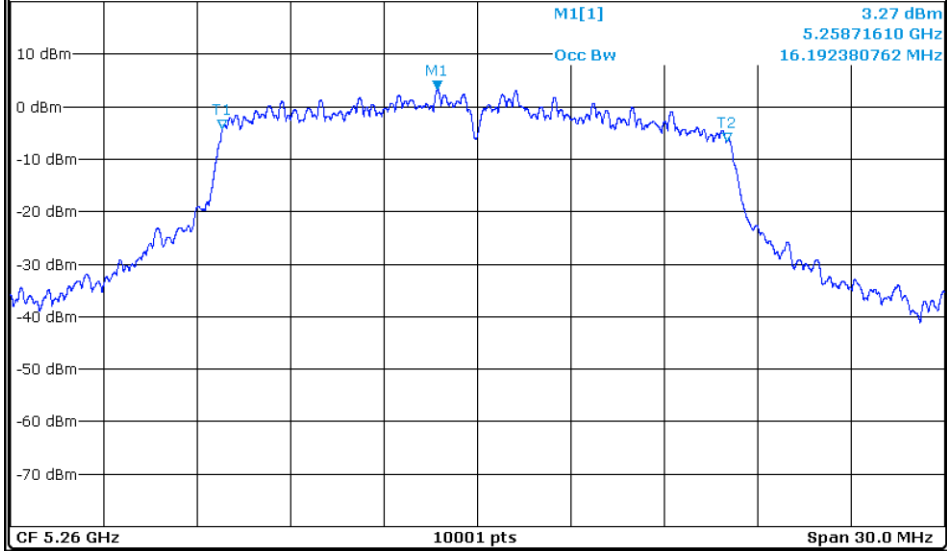
Test Graphs

OBW NVNT a 5260MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 4.06 dB RBW 200 kHz
Att 30 dB SWT 37.8 μ s VBW 1 MHz Mode Auto FFT
SGL Count 100/100

1Pk Max

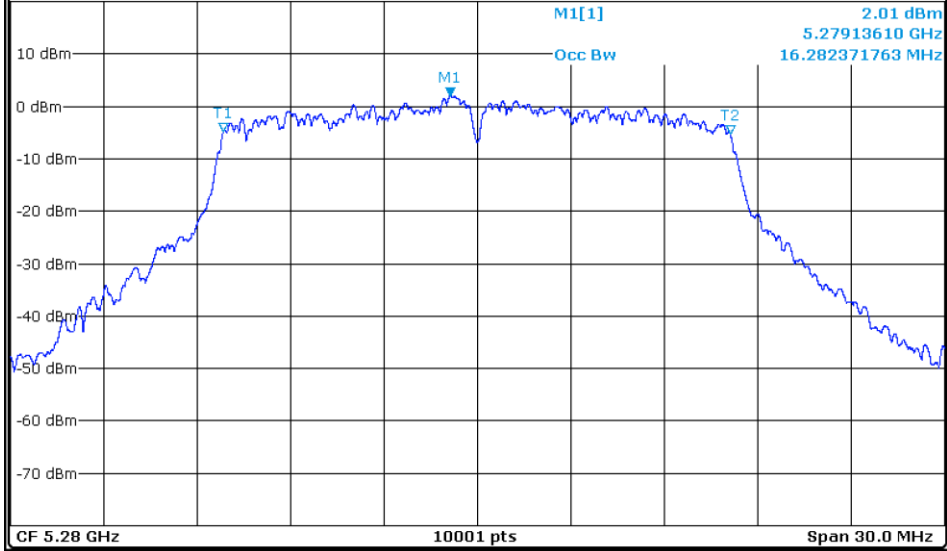


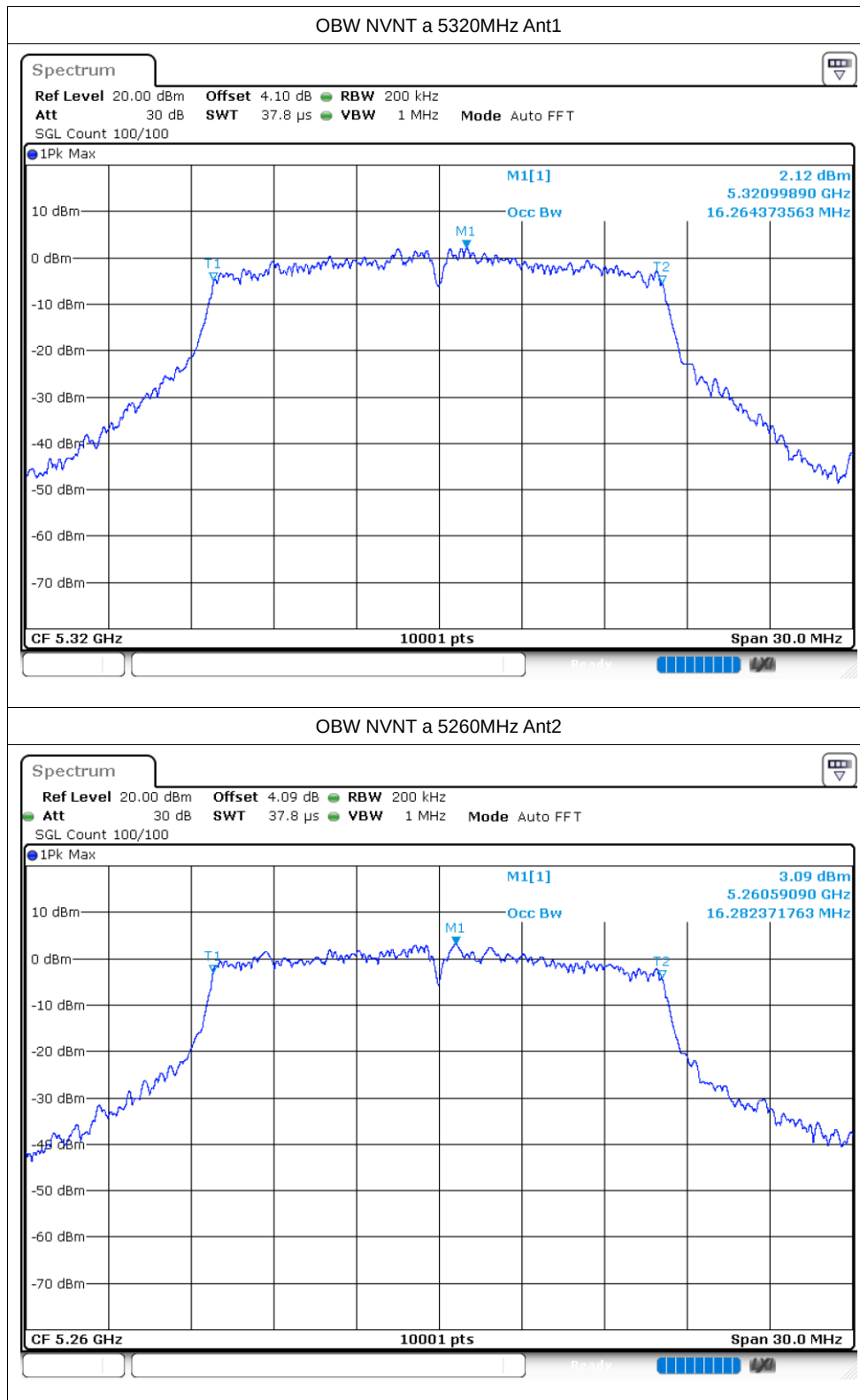
OBW NVNT a 5280MHz Ant1

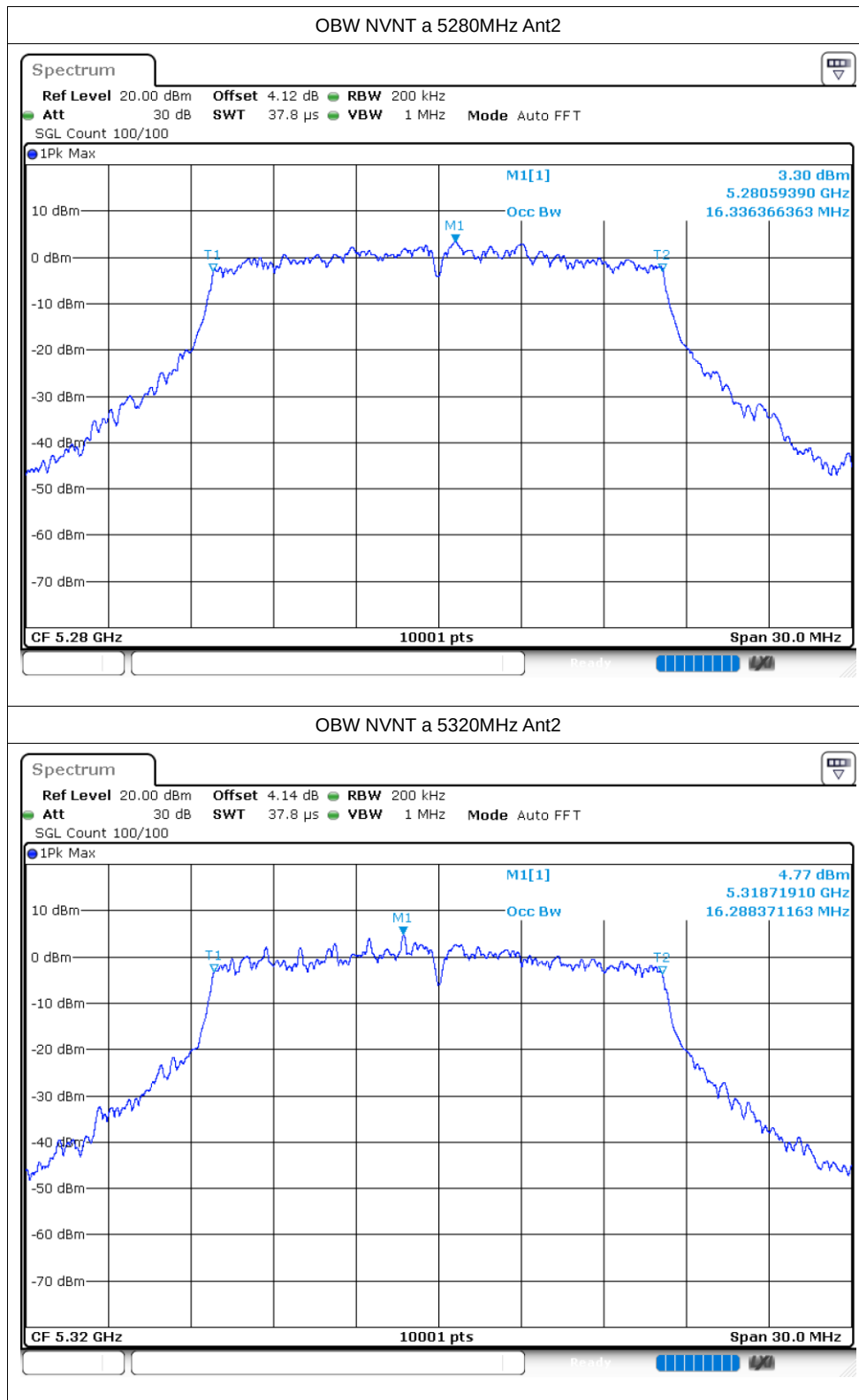
Spectrum

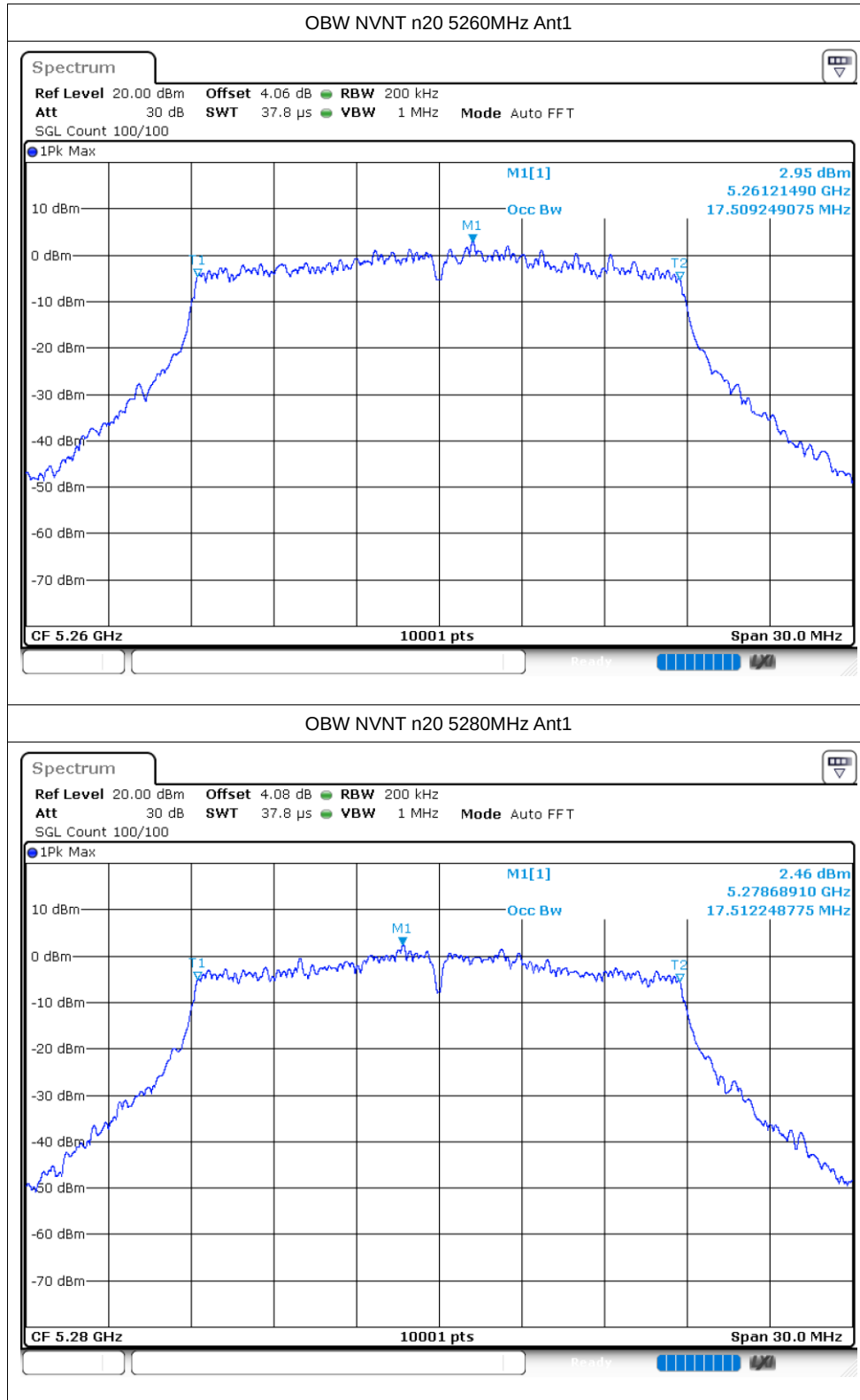
Ref Level 20.00 dBm Offset 4.08 dB RBW 200 kHz
Att 30 dB SWT 37.8 μ s VBW 1 MHz Mode Auto FFT
SGL Count 100/100

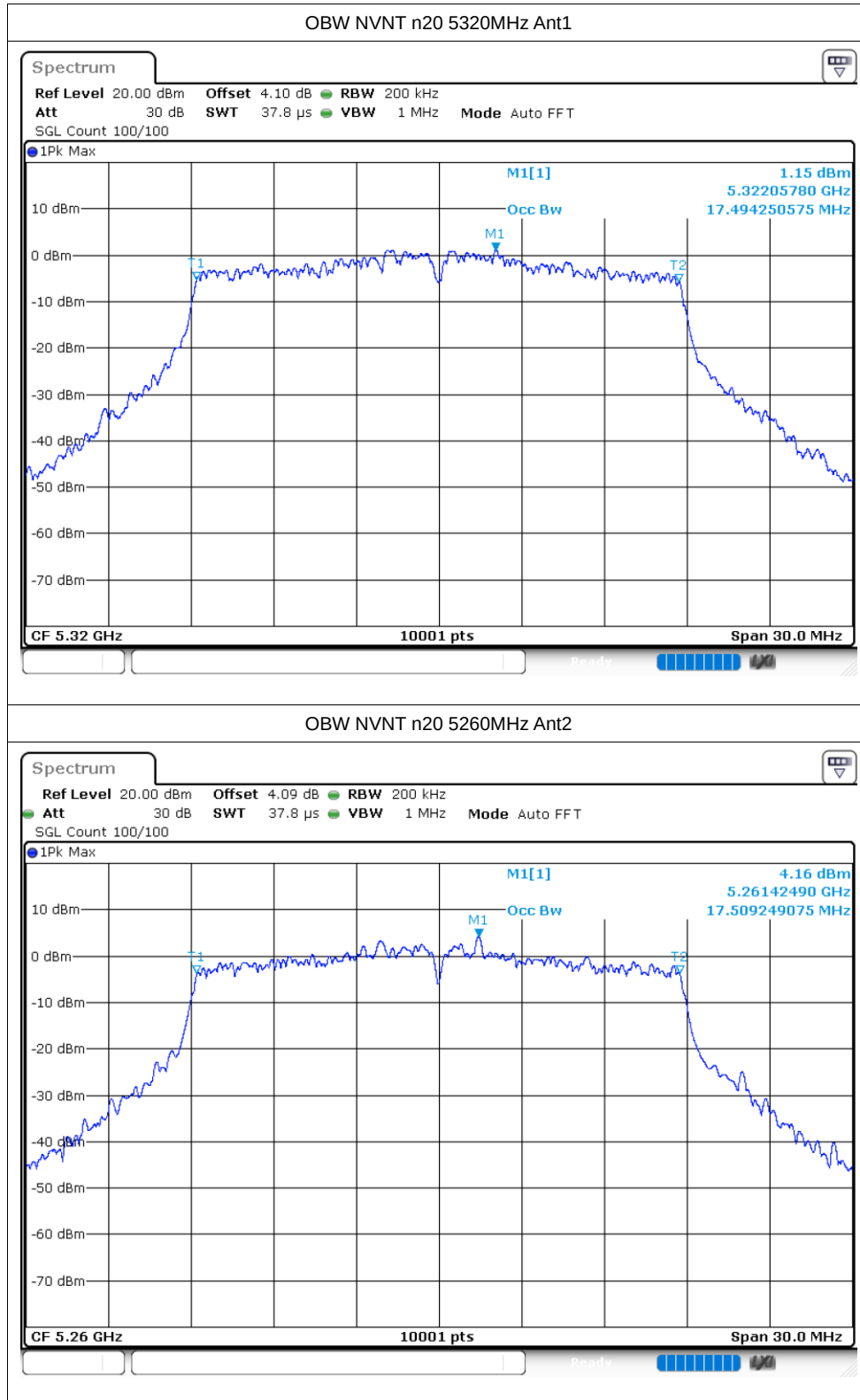
1Pk Max

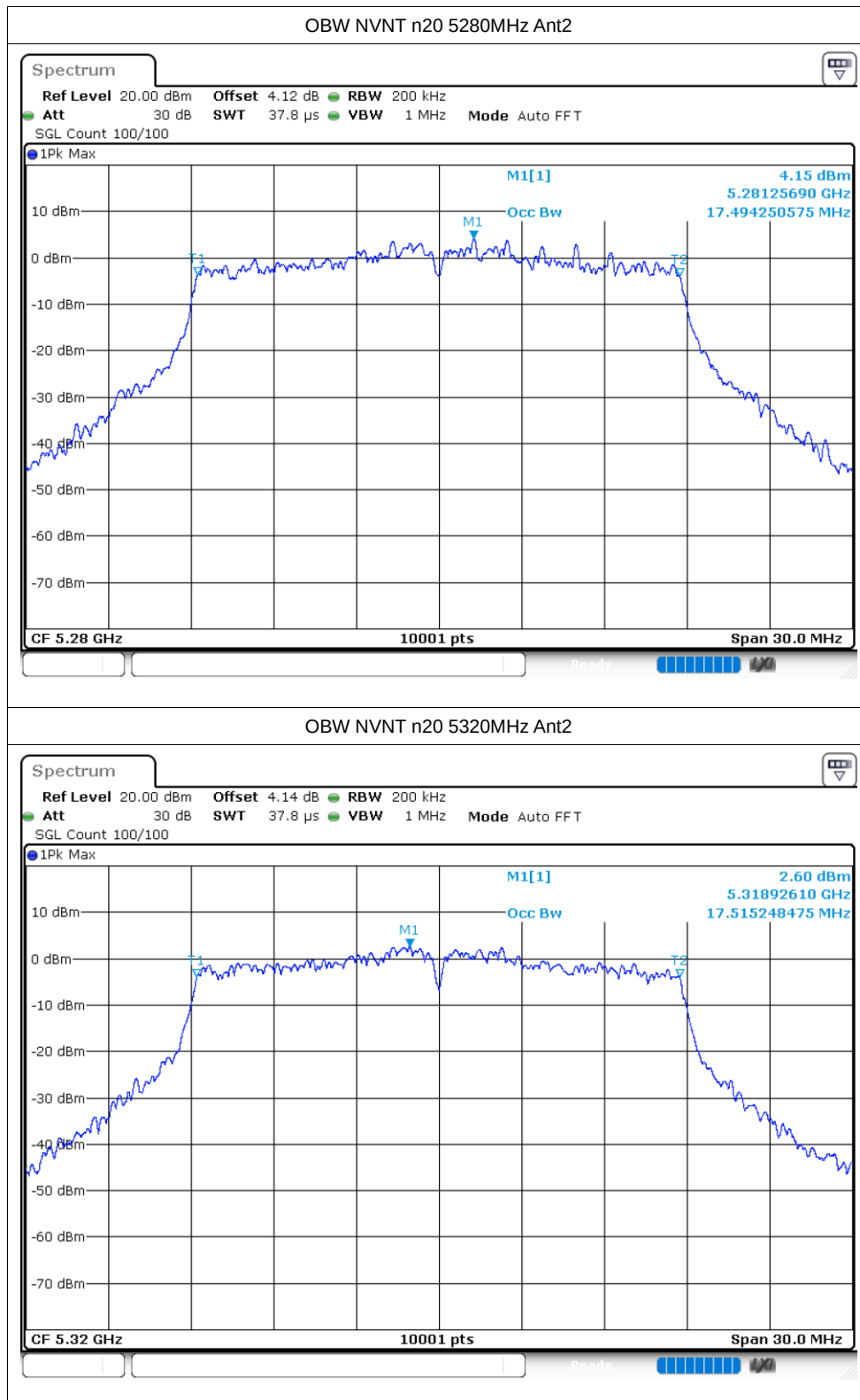


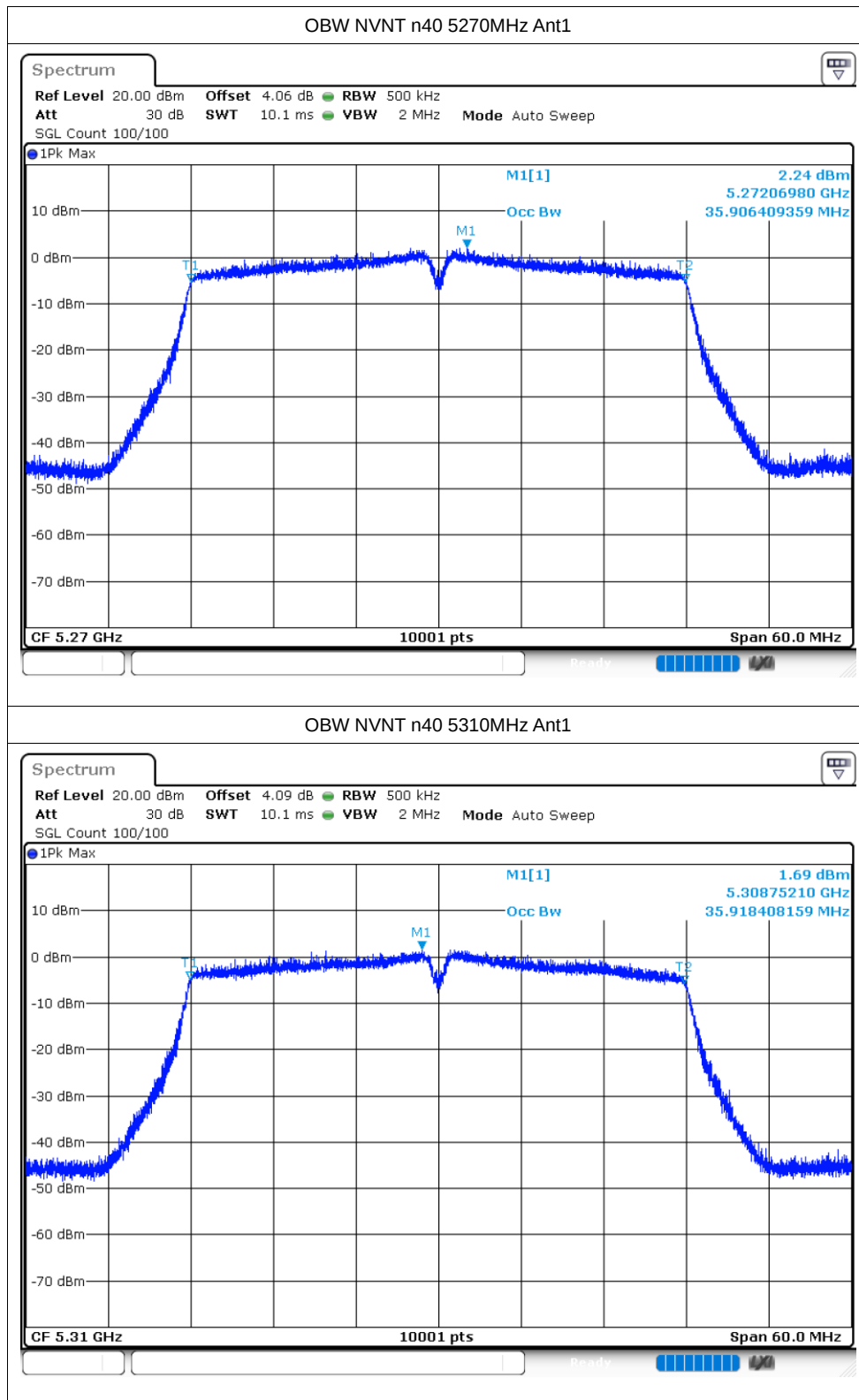


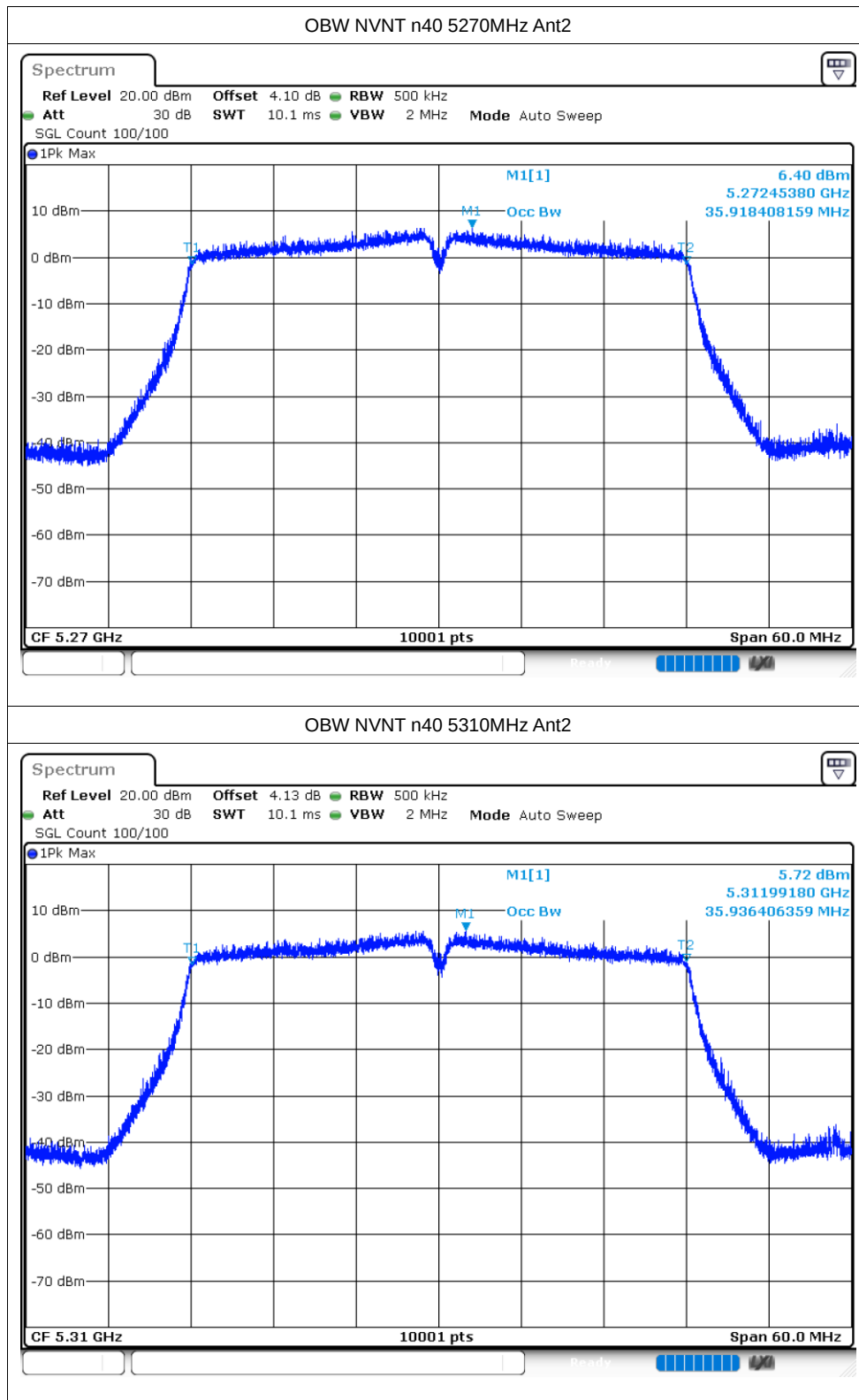


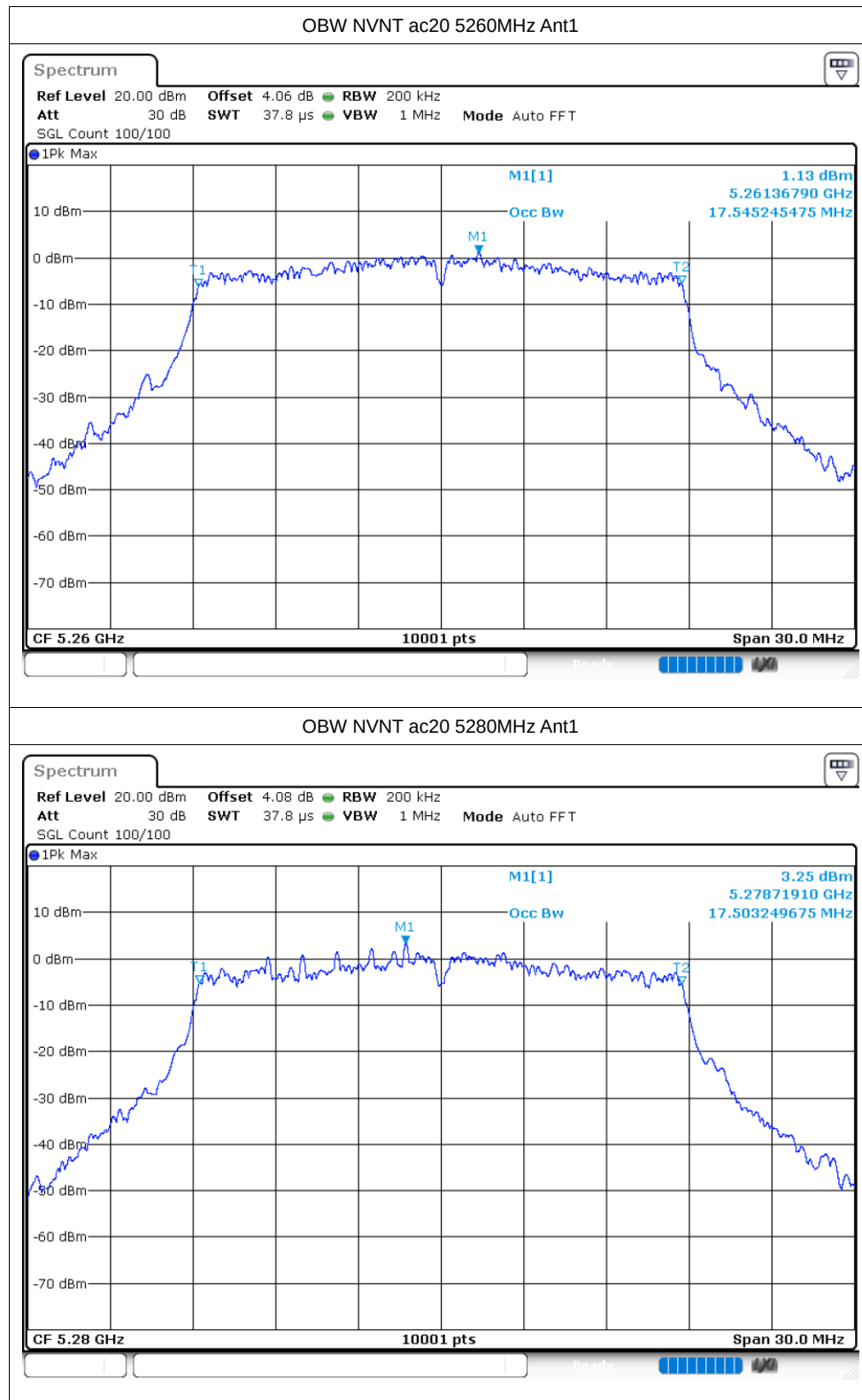


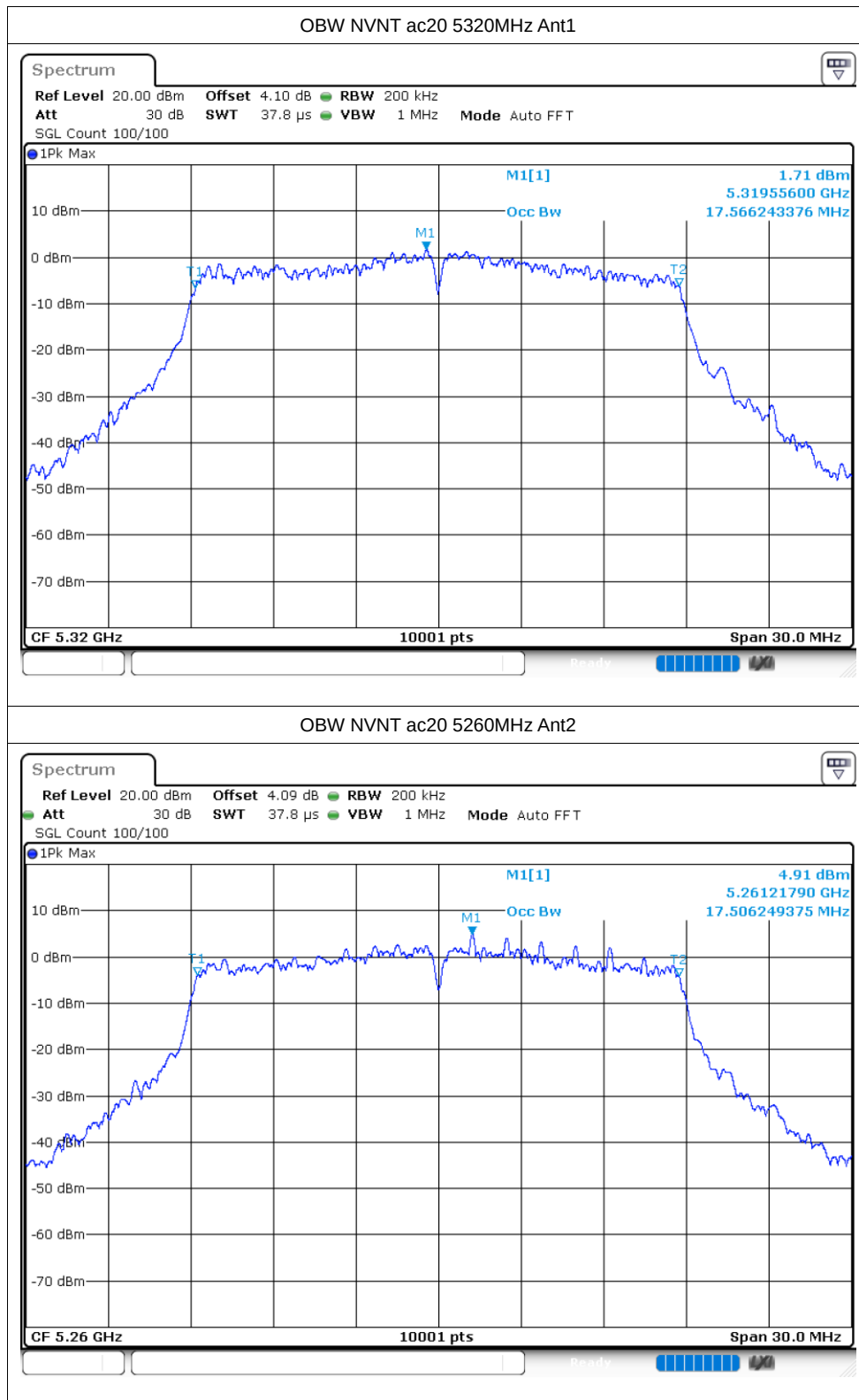


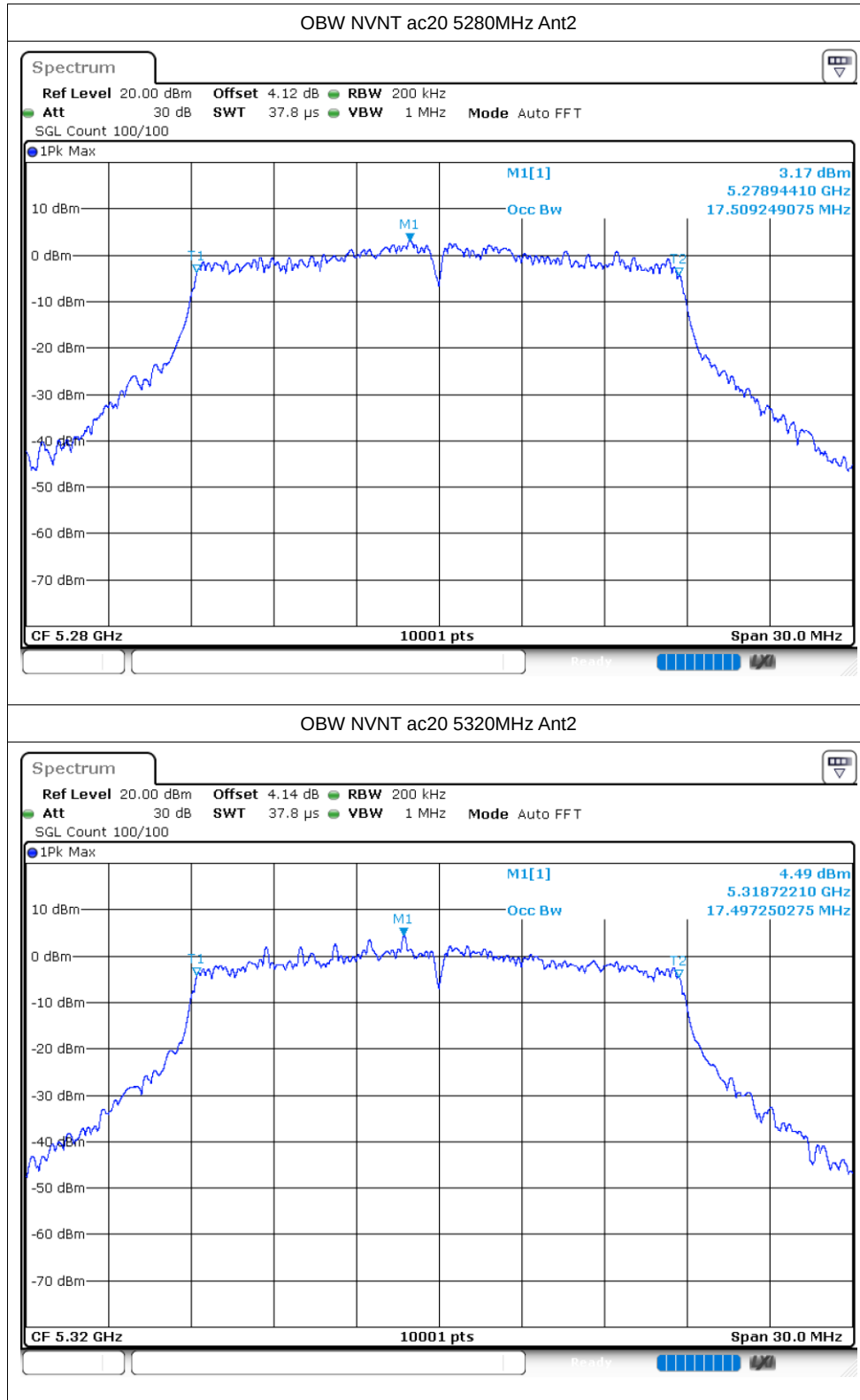


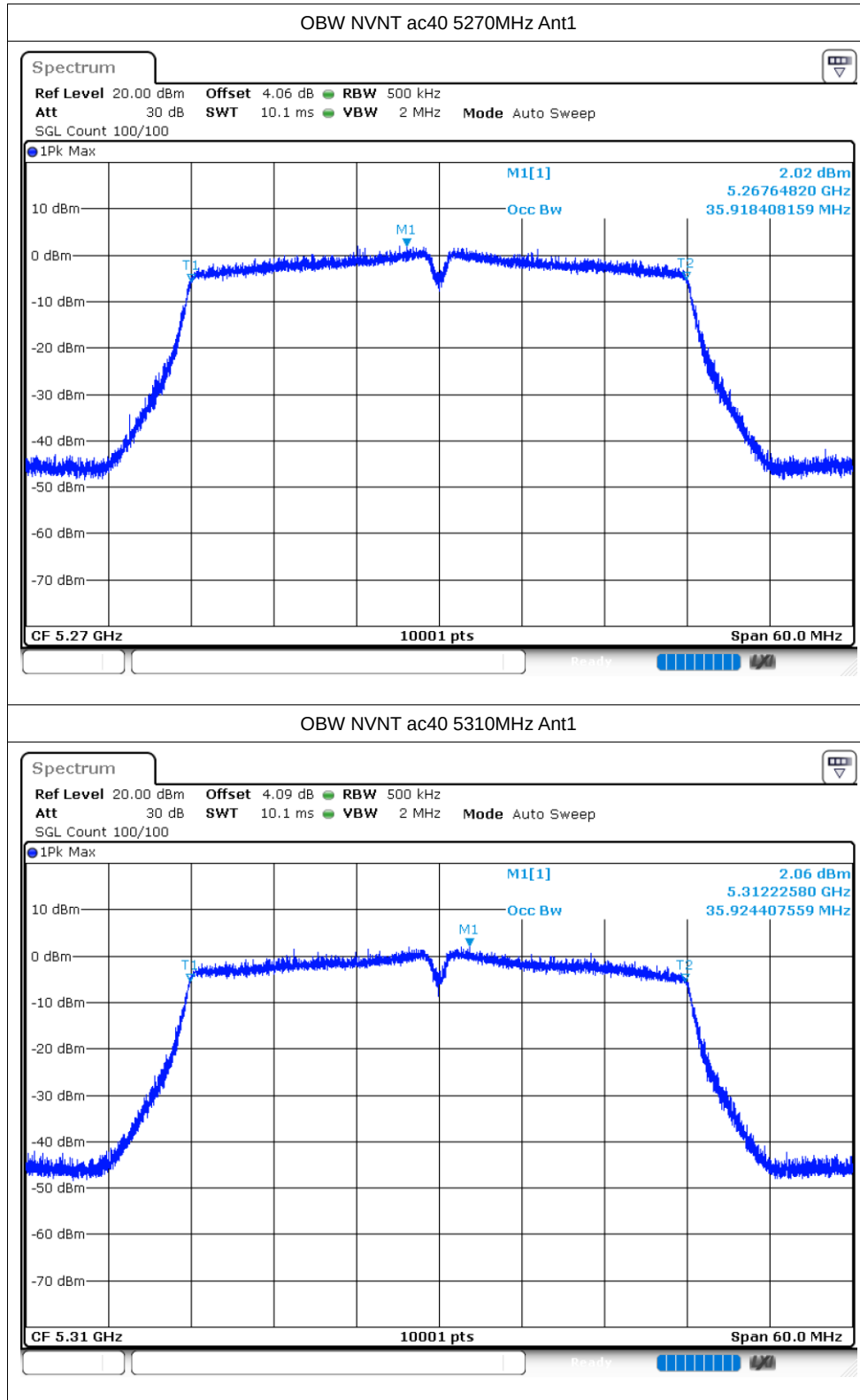


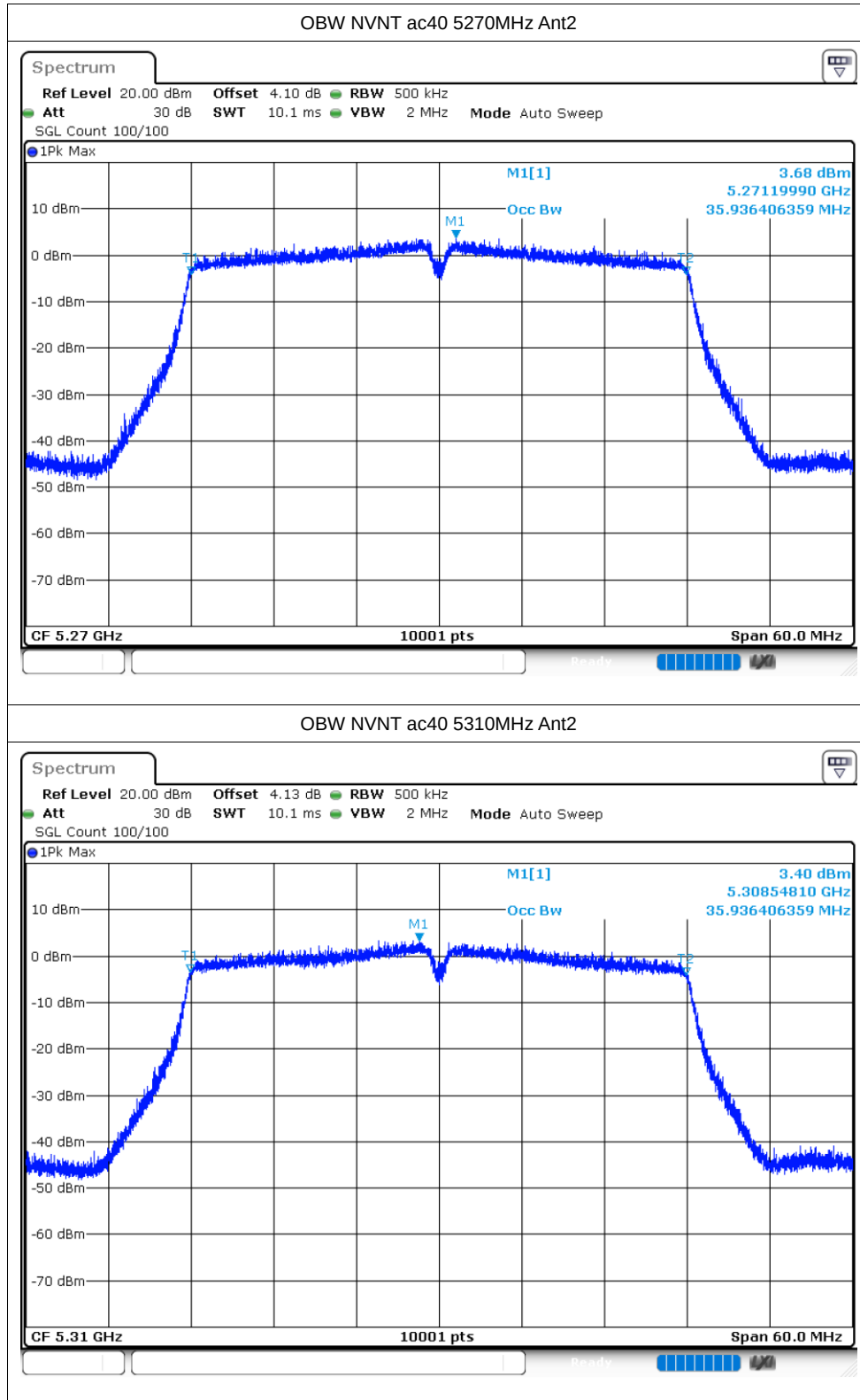


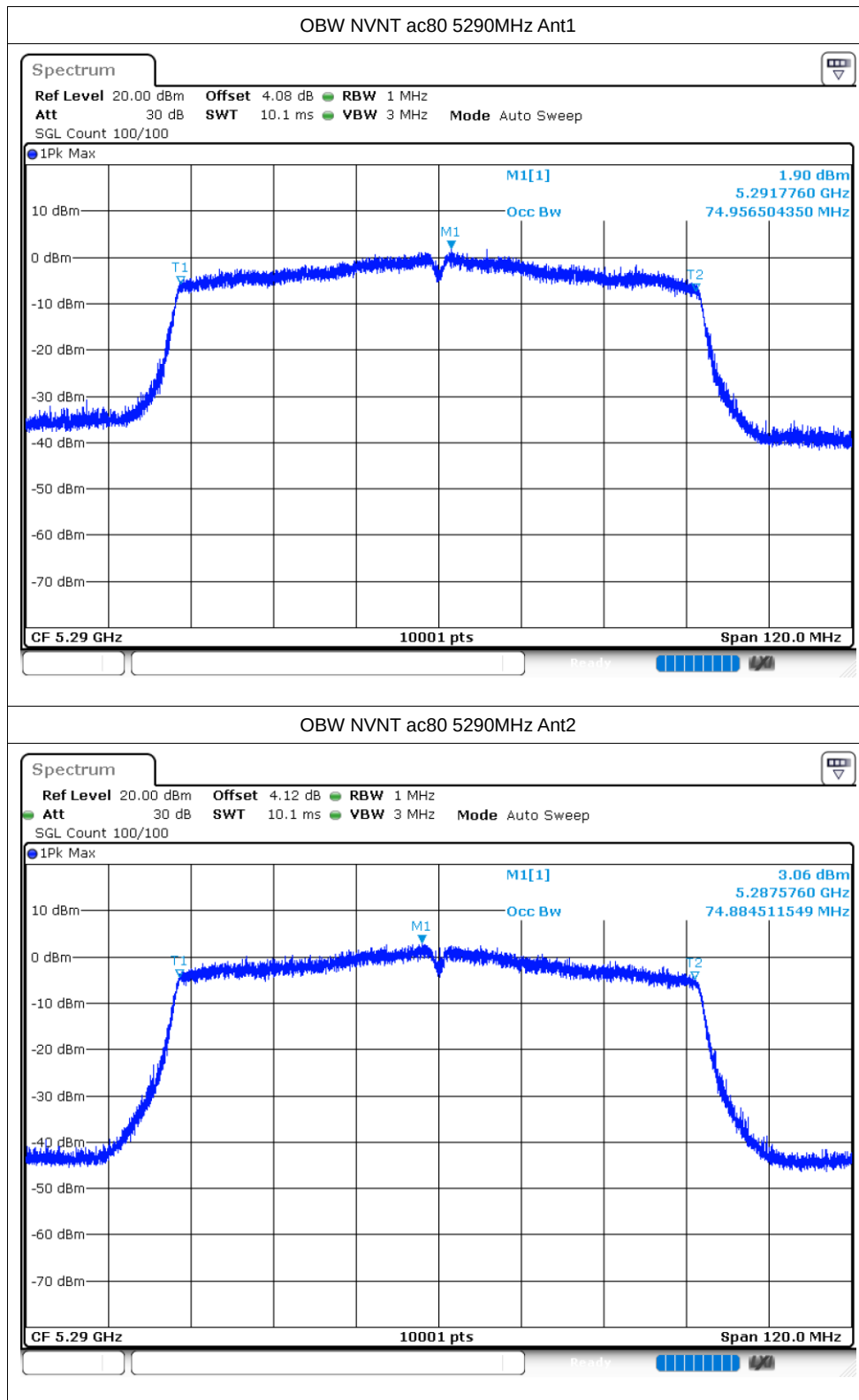


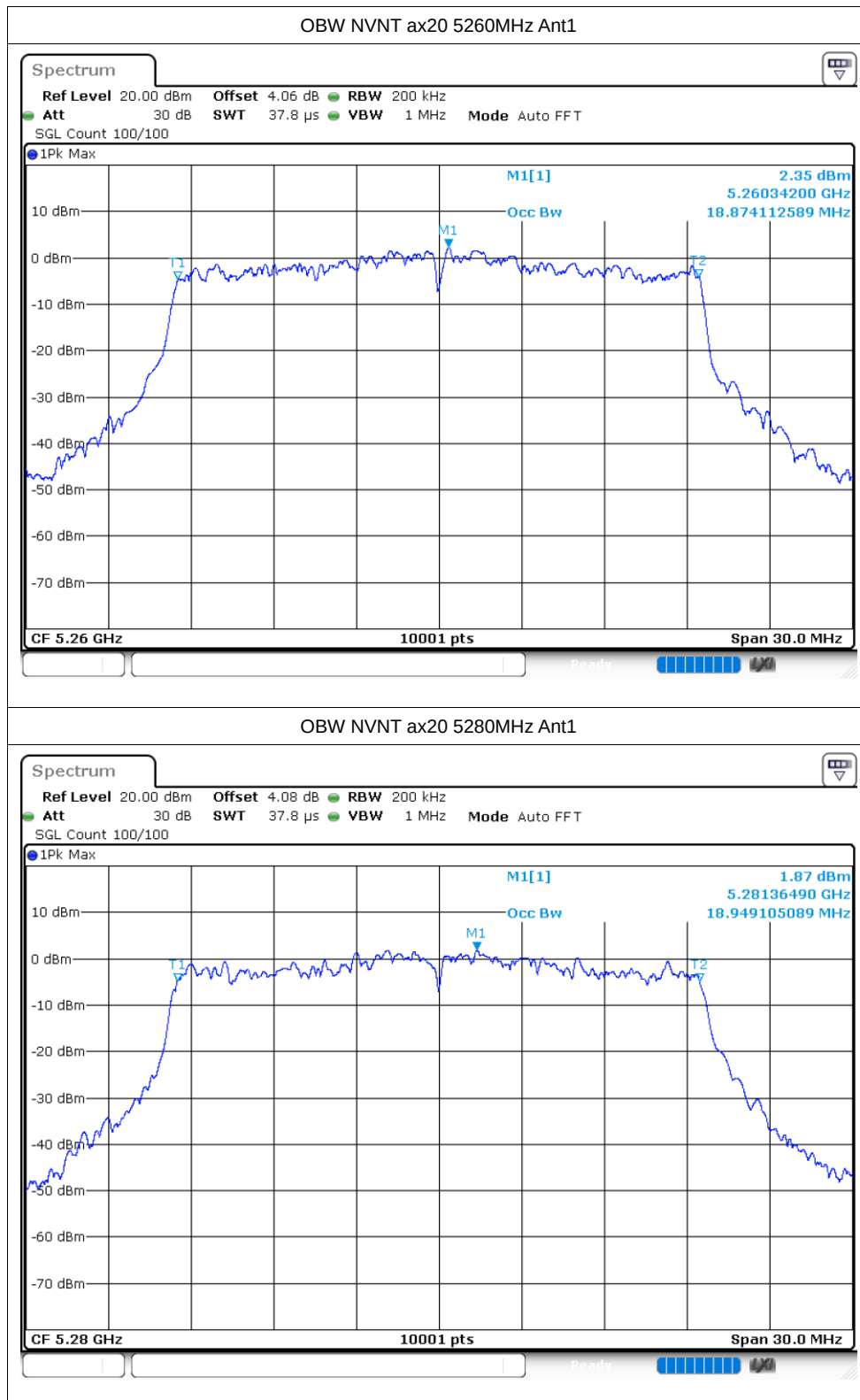


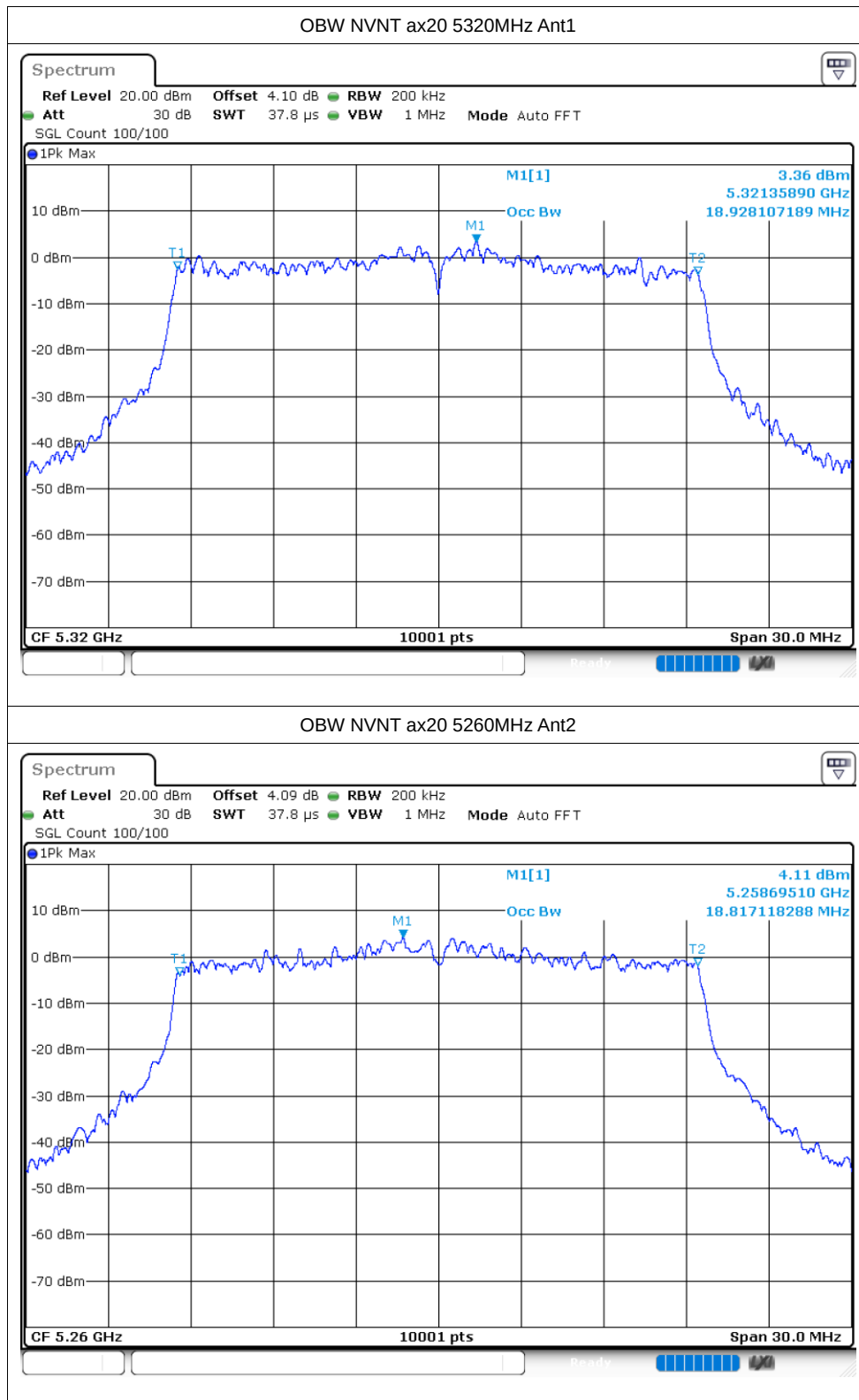


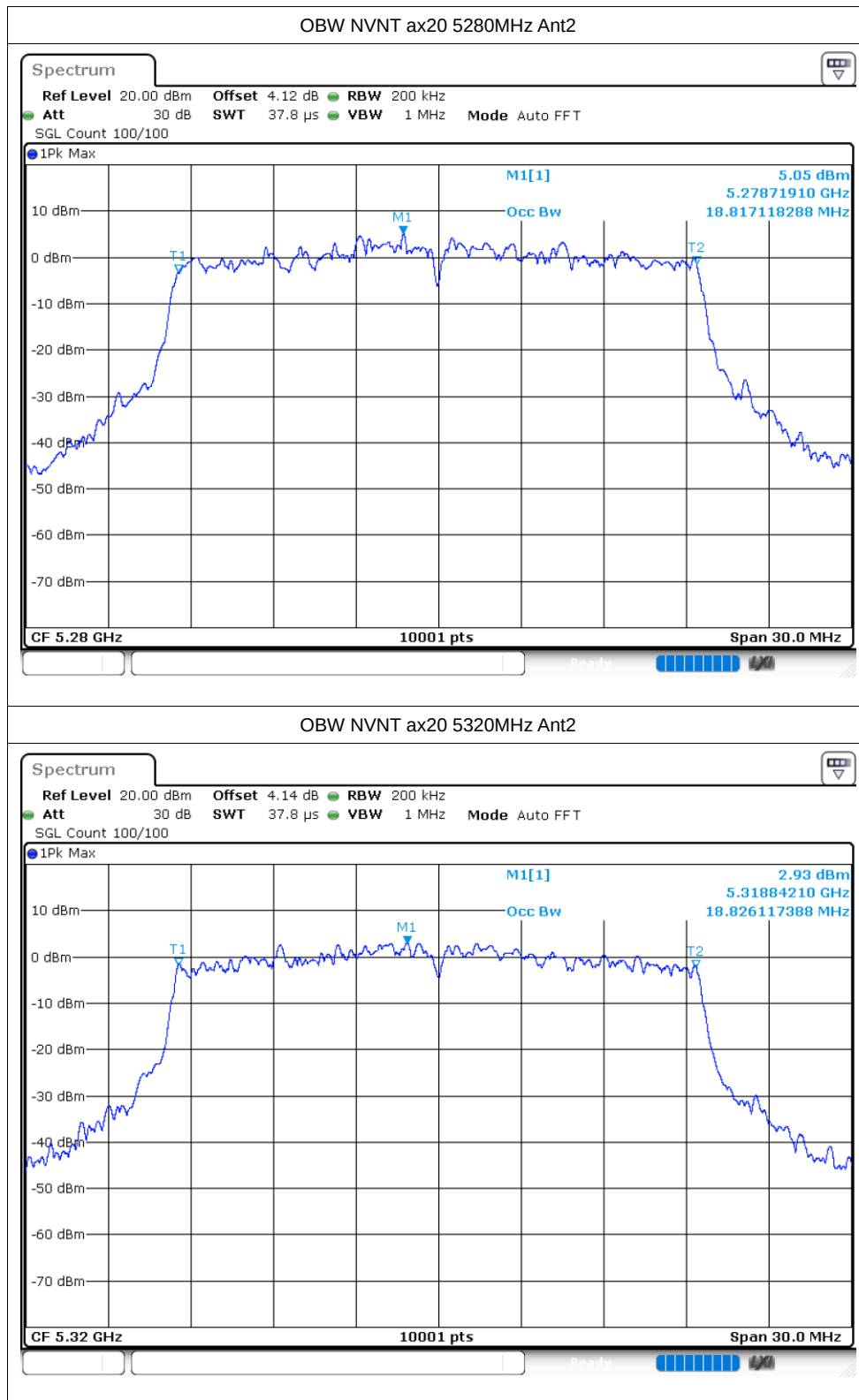


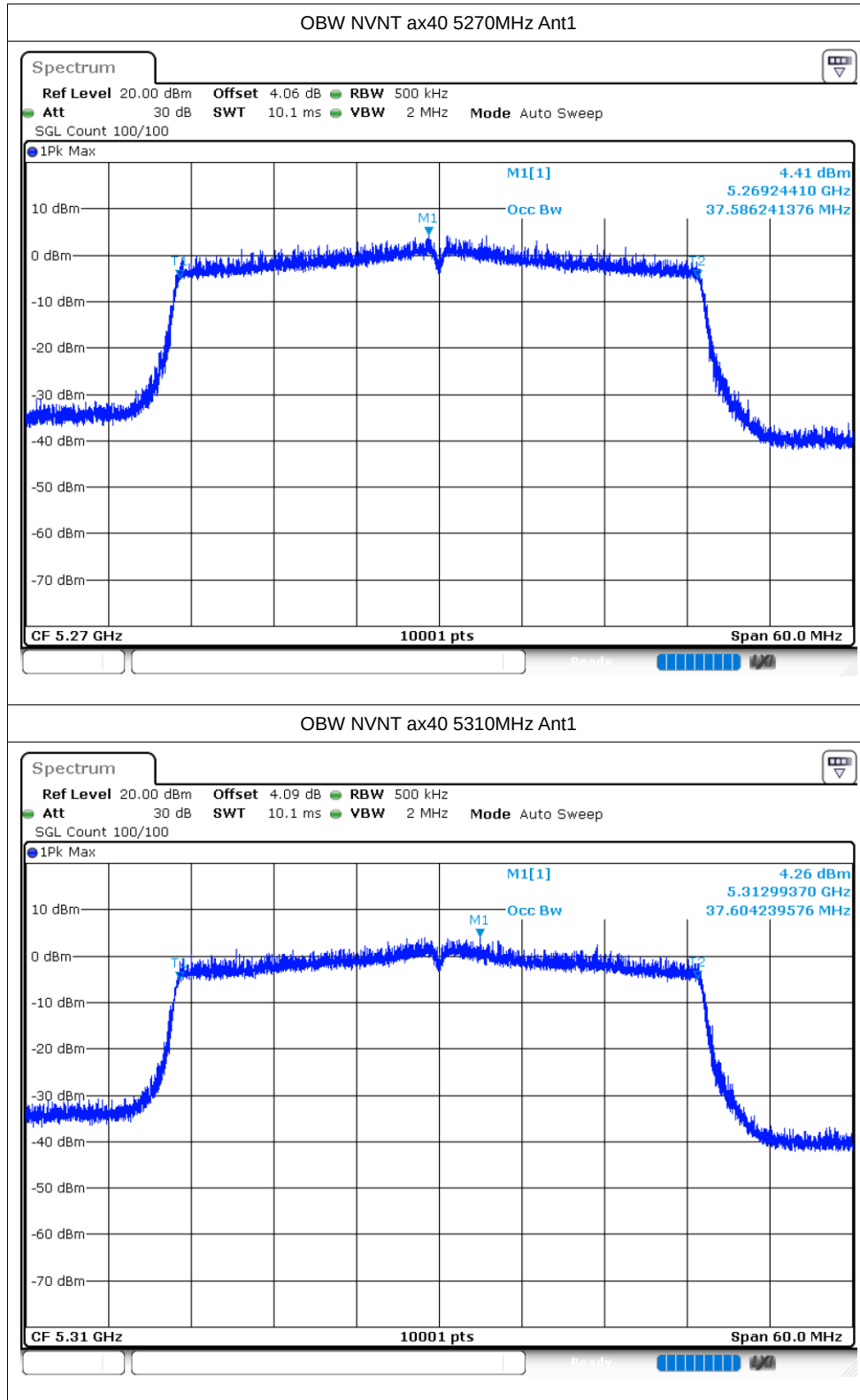


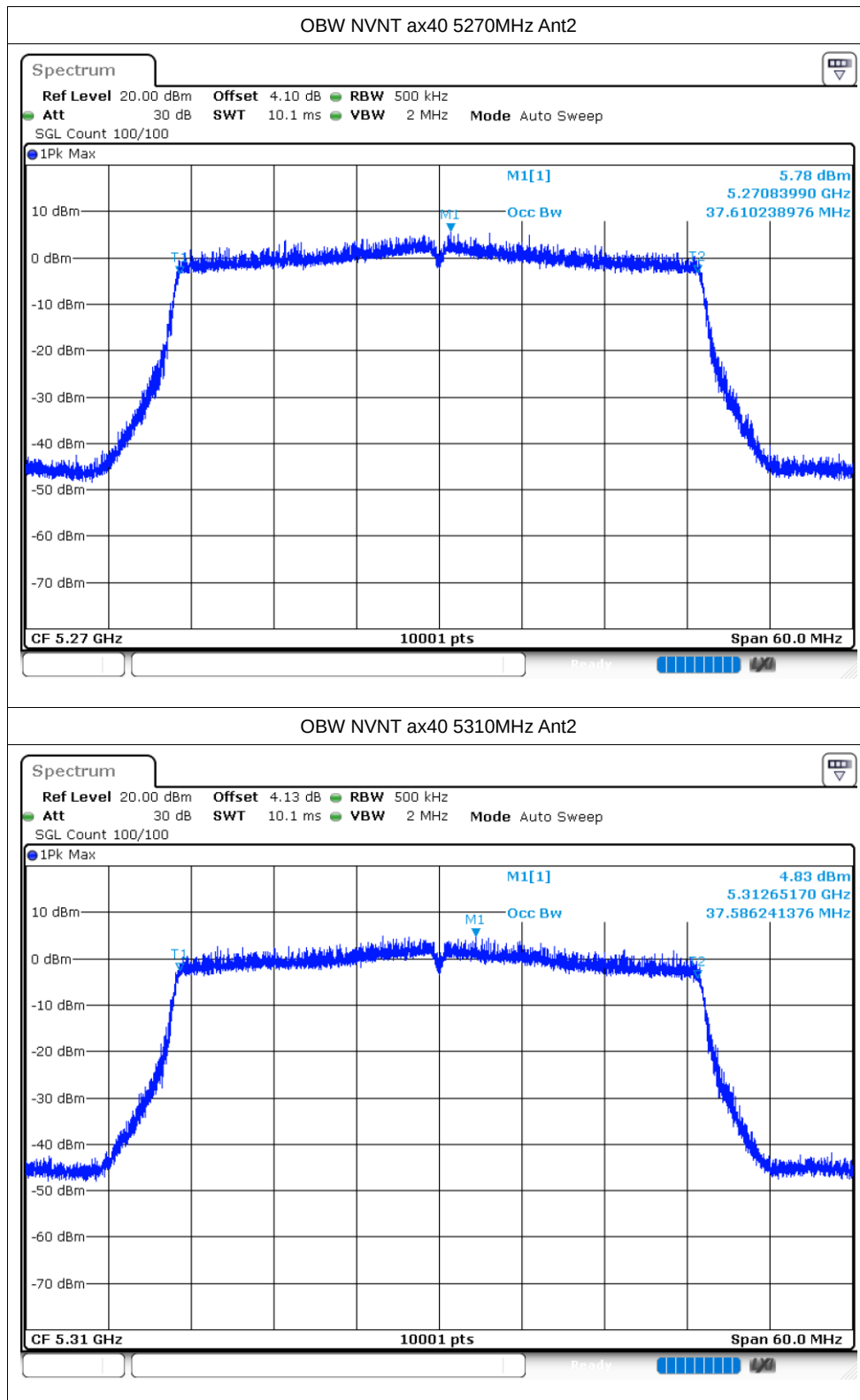


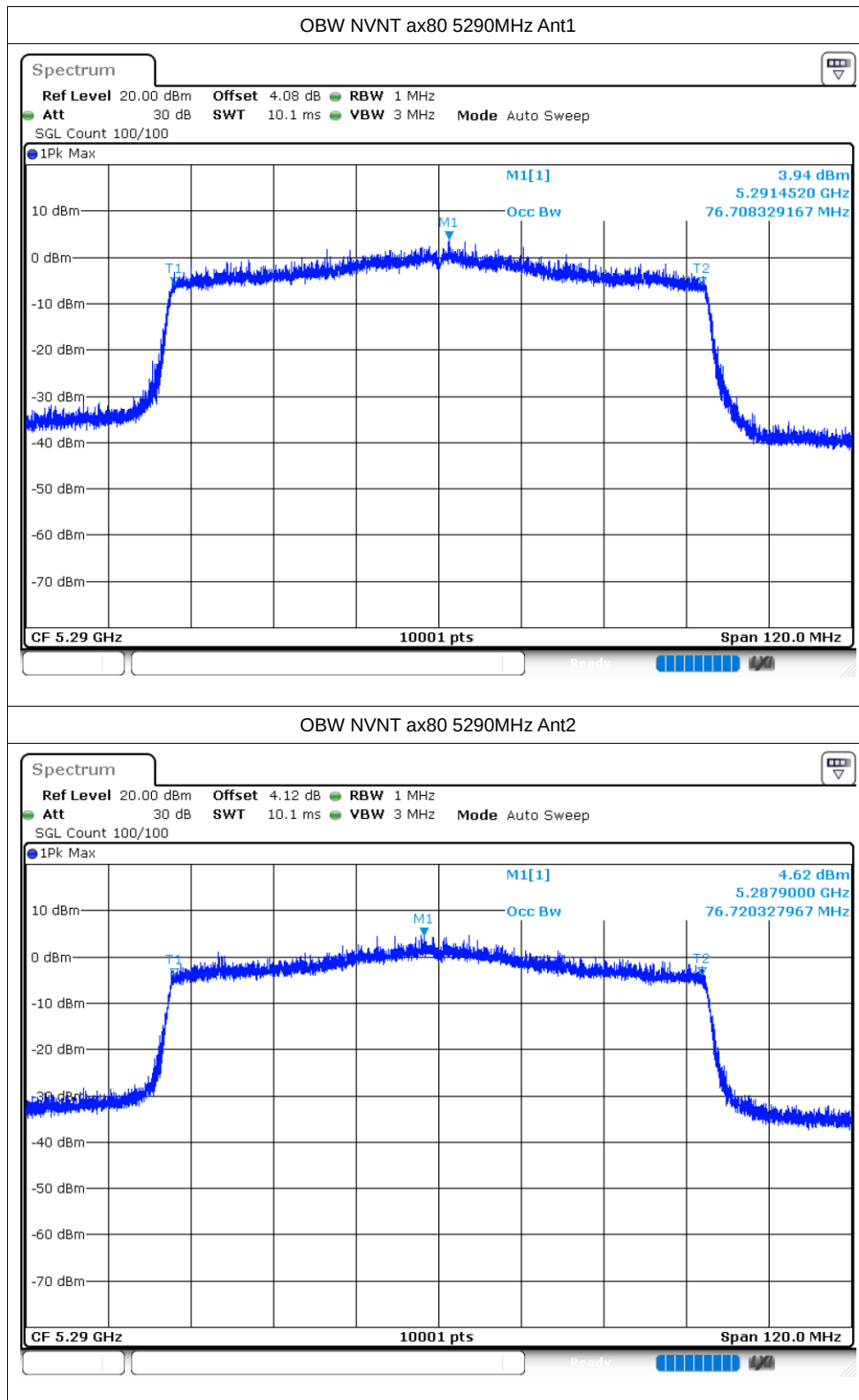










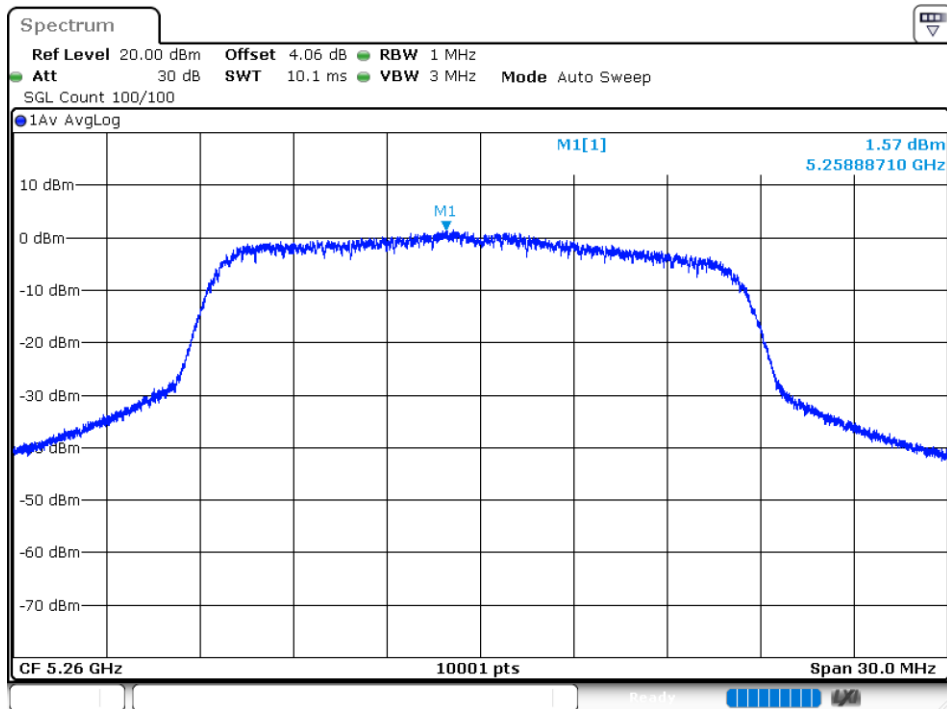


Maximum Power Spectral Density Level

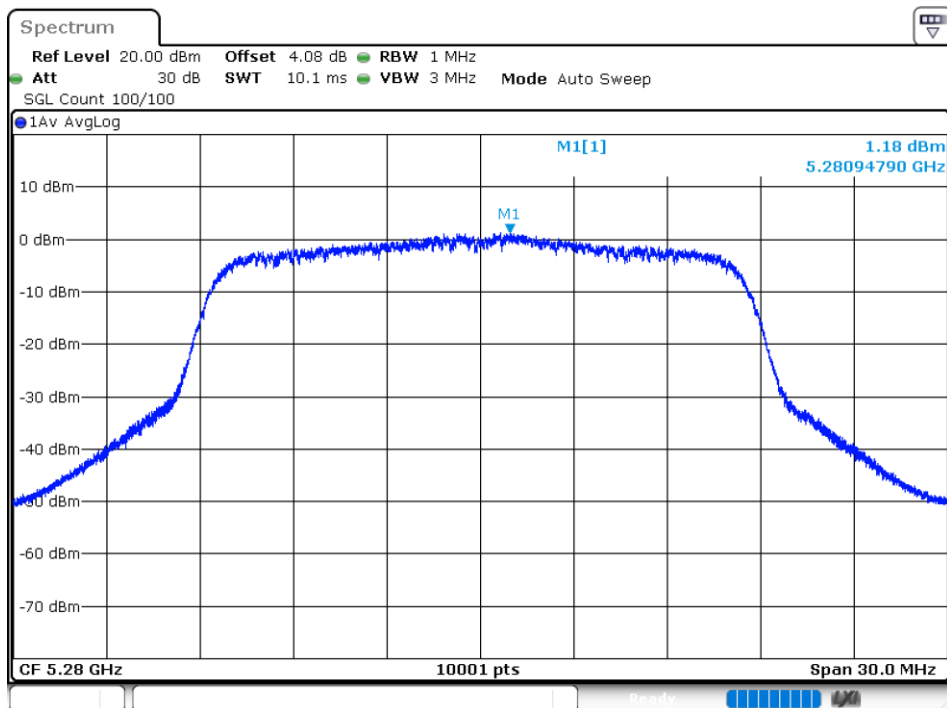
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	1.57	11	Pass
NVNT	a	5280	Ant1	1.18	11	Pass
NVNT	a	5320	Ant1	1.35	11	Pass
NVNT	a	5260	Ant2	2.66	11	Pass
NVNT	a	5280	Ant2	2.75	11	Pass
NVNT	a	5320	Ant2	2.37	11	Pass
NVNT	n20	5260	Ant1	0.8	11	Pass
NVNT	n20	5280	Ant1	0.7	11	Pass
NVNT	n20	5320	Ant1	0.72	11	Pass
NVNT	n20	5260	Ant2	2.17	11	Pass
NVNT	n20	5280	Ant2	2.21	11	Pass
NVNT	n20	5320	Ant2	1.65	11	Pass
NVNT	n40	5270	Ant1	-3.9	11	Pass
NVNT	n40	5310	Ant1	-3.74	11	Pass
NVNT	n40	5270	Ant2	0.12	11	Pass
NVNT	n40	5310	Ant2	-0.63	11	Pass
NVNT	ac20	5260	Ant1	0.51	11	Pass
NVNT	ac20	5280	Ant1	0.93	11	Pass
NVNT	ac20	5320	Ant1	0.88	11	Pass
NVNT	ac20	5260	Ant2	2.29	11	Pass
NVNT	ac20	5280	Ant2	2.15	11	Pass
NVNT	ac20	5320	Ant2	1.71	11	Pass
NVNT	ac40	5270	Ant1	-3.83	11	Pass
NVNT	ac40	5310	Ant1	-4.24	11	Pass
NVNT	ac40	5270	Ant2	-2.34	11	Pass
NVNT	ac40	5310	Ant2	-3.11	11	Pass
NVNT	ac80	5290	Ant1	-8.59	11	Pass
NVNT	ac80	5290	Ant2	-6.9	11	Pass
NVNT	ax20	5260	Ant1	0.62	11	Pass
NVNT	ax20	5280	Ant1	0.63	11	Pass
NVNT	ax20	5320	Ant1	0.3	11	Pass
NVNT	ax20	5260	Ant2	2.4	11	Pass
NVNT	ax20	5280	Ant2	2.29	11	Pass
NVNT	ax20	5320	Ant2	1.55	11	Pass
NVNT	ax40	5270	Ant1	-3.98	11	Pass
NVNT	ax40	5310	Ant1	-4.07	11	Pass
NVNT	ax40	5270	Ant2	-2.68	11	Pass
NVNT	ax40	5310	Ant2	-3.09	11	Pass
NVNT	ax80	5290	Ant1	-8.55	11	Pass
NVNT	ax80	5290	Ant2	-6.8	11	Pass

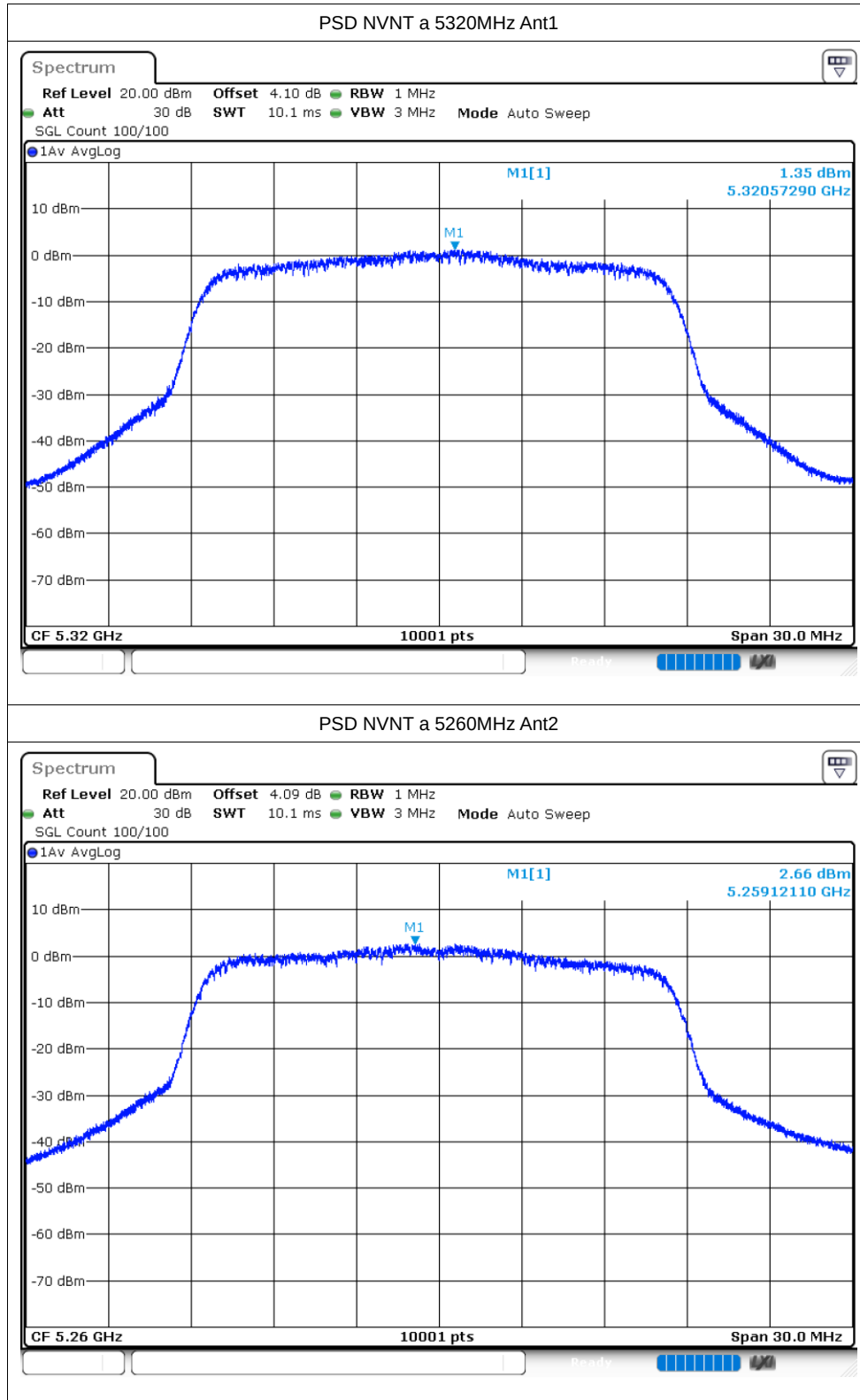
Test Graphs

PSD NVNT a 5260MHz Ant1

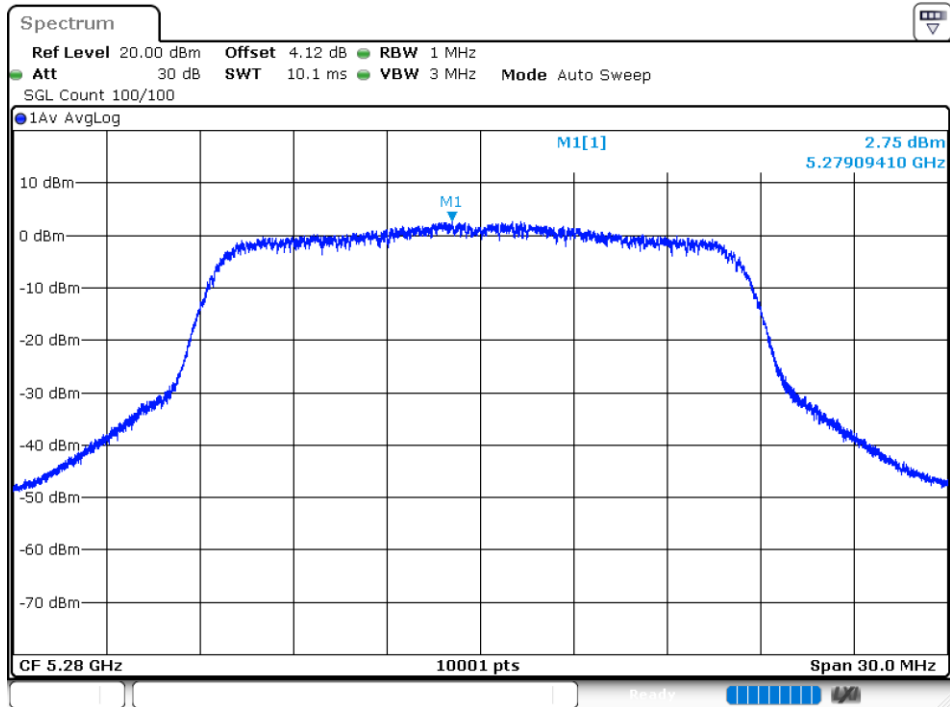


PSD NVNT a 5280MHz Ant1





PSD NVNT a 5280MHz Ant2



PSD NVNT a 5320MHz Ant2

