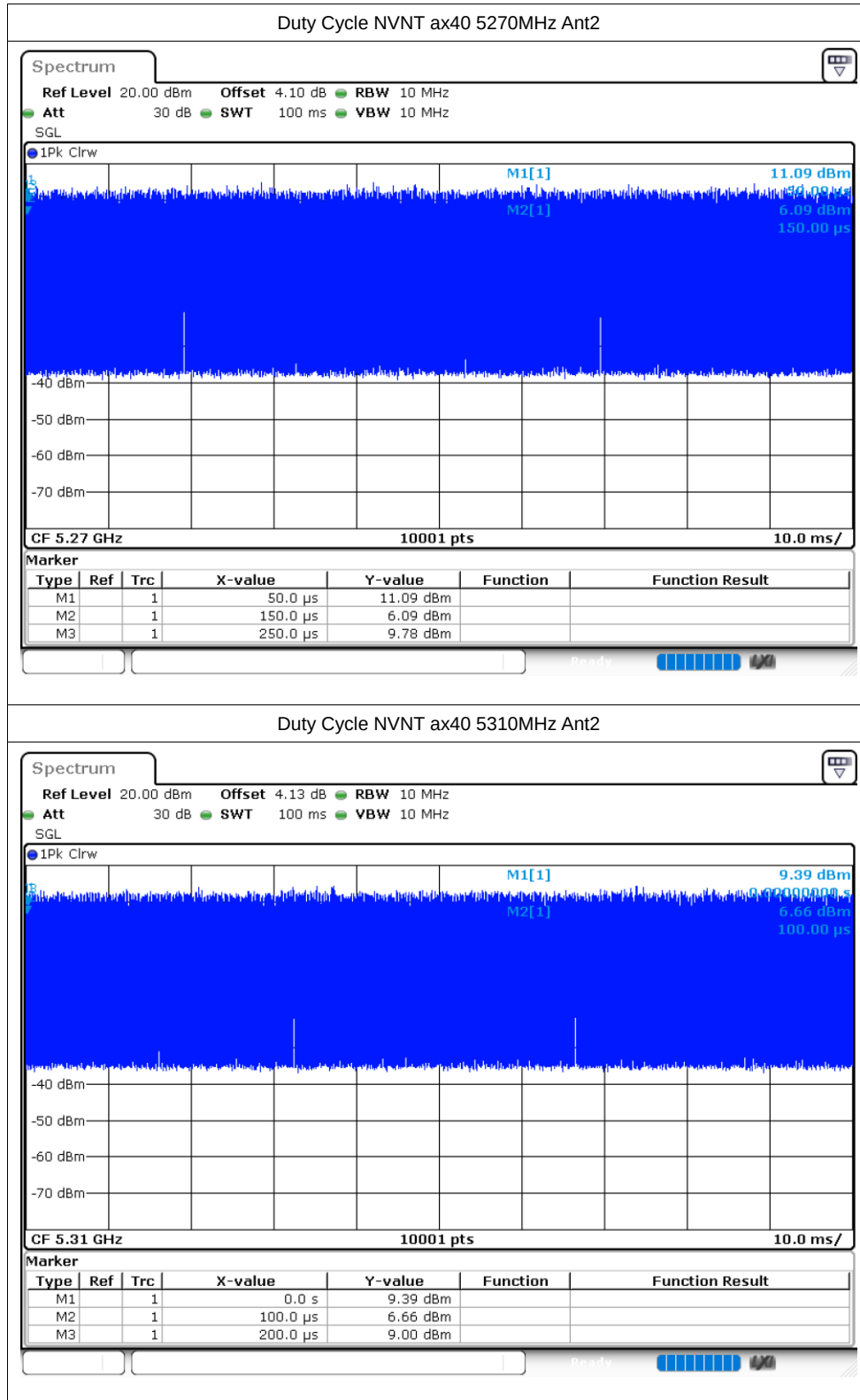
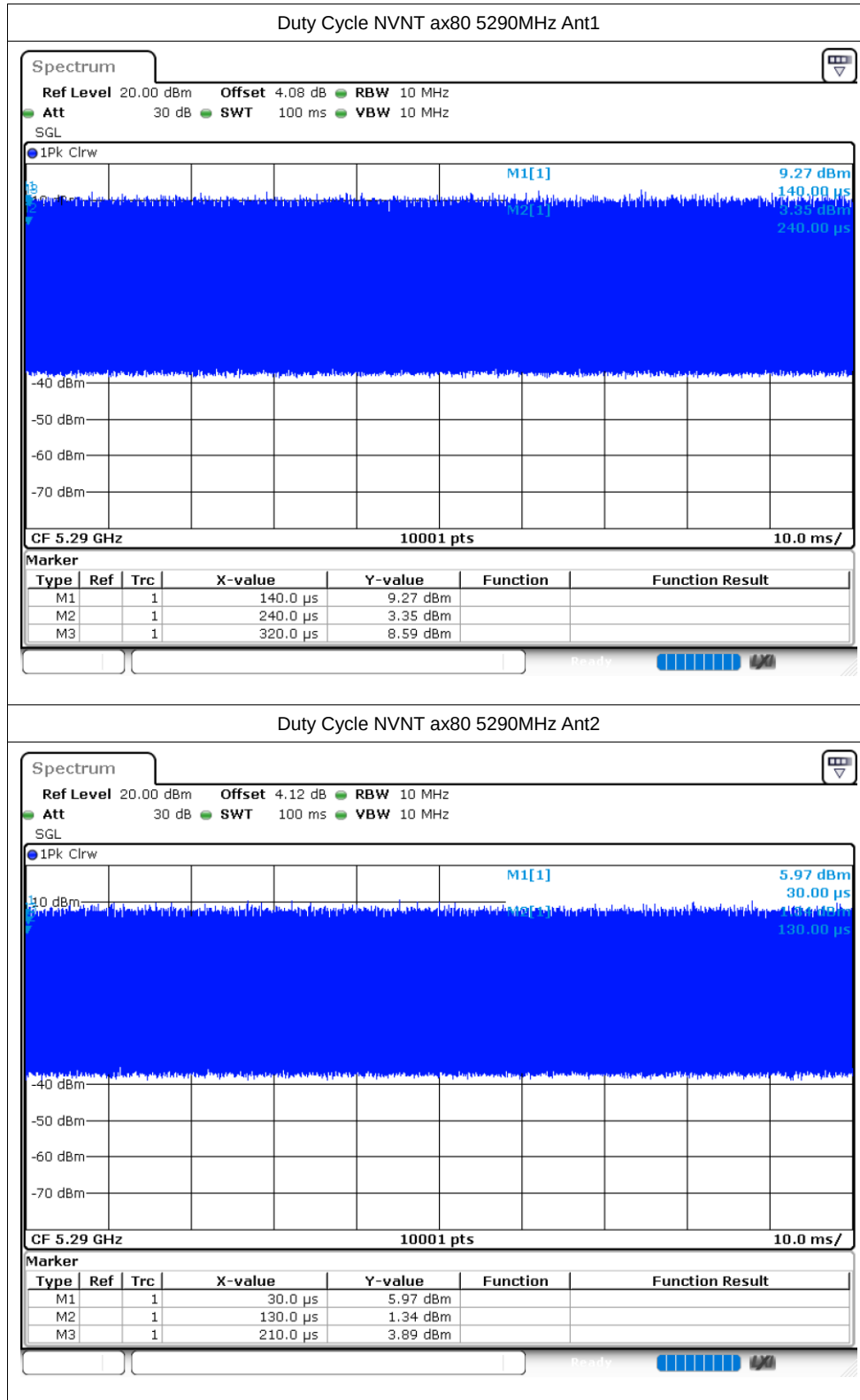






Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	13.46	24	Pass
NVNT	a	5280	Ant1	13.35	24	Pass
NVNT	a	5320	Ant1	13.75	24	Pass
NVNT	a	5260	Ant2	12.93	24	Pass
NVNT	a	5280	Ant2	13.02	24	Pass
NVNT	a	5320	Ant2	13.33	24	Pass
NVNT	n20	5260	Ant1	12.34	24	Pass
NVNT	n20	5280	Ant1	12.23	24	Pass
NVNT	n20	5320	Ant1	12.77	24	Pass
NVNT	n20	5260	Ant2	11.81	24	Pass
NVNT	n20	5280	Ant2	12.1	24	Pass
NVNT	n20	5320	Ant2	12.28	24	Pass
NVNT	n40	5270	Ant1	10.67	24	Pass
NVNT	n40	5310	Ant1	10.68	24	Pass
NVNT	n40	5270	Ant2	9.87	24	Pass
NVNT	n40	5310	Ant2	9.95	24	Pass
NVNT	ac20	5260	Ant1	12.24	24	Pass
NVNT	ac20	5280	Ant1	12.44	24	Pass
NVNT	ac20	5320	Ant1	12.48	24	Pass
NVNT	ac20	5260	Ant2	11.92	24	Pass
NVNT	ac20	5280	Ant2	12.04	24	Pass
NVNT	ac20	5320	Ant2	12.23	24	Pass
NVNT	ac40	5270	Ant1	10.91	24	Pass
NVNT	ac40	5310	Ant1	10.63	24	Pass
NVNT	ac40	5270	Ant2	9.87	24	Pass
NVNT	ac40	5310	Ant2	9.96	24	Pass
NVNT	ac80	5290	Ant1	10.45	24	Pass
NVNT	ac80	5290	Ant2	9.75	24	Pass
NVNT	ax20	5260	Ant1	12.82	24	Pass
NVNT	ax20	5280	Ant1	12.78	24	Pass
NVNT	ax20	5320	Ant1	12.91	24	Pass
NVNT	ax20	5260	Ant2	12.21	24	Pass
NVNT	ax20	5280	Ant2	12.43	24	Pass
NVNT	ax20	5320	Ant2	12.6	24	Pass
NVNT	ax40	5270	Ant1	11.09	24	Pass
NVNT	ax40	5310	Ant1	10.96	24	Pass
NVNT	ax40	5270	Ant2	10.01	24	Pass
NVNT	ax40	5310	Ant2	10.2	24	Pass
NVNT	ax80	5290	Ant1	10.74	24	Pass
NVNT	ax80	5290	Ant2	9.18	24	Pass

-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	21.264	Pass
NVNT	a	5280	Ant1	21.099	Pass
NVNT	a	5320	Ant1	21.168	Pass
NVNT	a	5260	Ant2	21.159	Pass
NVNT	a	5280	Ant2	22.032	Pass
NVNT	a	5320	Ant2	21.468	Pass
NVNT	n20	5260	Ant1	21.399	Pass
NVNT	n20	5280	Ant1	21.36	Pass
NVNT	n20	5320	Ant1	21.303	Pass
NVNT	n20	5260	Ant2	21.234	Pass
NVNT	n20	5280	Ant2	21.552	Pass
NVNT	n20	5320	Ant2	21.426	Pass
NVNT	n40	5270	Ant1	40.104	Pass
NVNT	n40	5310	Ant1	39.516	Pass
NVNT	n40	5270	Ant2	39.708	Pass
NVNT	n40	5310	Ant2	39.51	Pass
NVNT	ac20	5260	Ant1	21.597	Pass
NVNT	ac20	5280	Ant1	21.318	Pass
NVNT	ac20	5320	Ant1	21.381	Pass
NVNT	ac20	5260	Ant2	21.585	Pass
NVNT	ac20	5280	Ant2	21.543	Pass
NVNT	ac20	5320	Ant2	21.474	Pass
NVNT	ac40	5270	Ant1	40.26	Pass
NVNT	ac40	5310	Ant1	40.254	Pass
NVNT	ac40	5270	Ant2	40.164	Pass
NVNT	ac40	5310	Ant2	40.35	Pass
NVNT	ac80	5290	Ant1	81.108	Pass
NVNT	ac80	5290	Ant2	81.66	Pass
NVNT	ax20	5260	Ant1	21.213	Pass
NVNT	ax20	5280	Ant1	21.168	Pass
NVNT	ax20	5320	Ant1	21.315	Pass
NVNT	ax20	5260	Ant2	20.676	Pass
NVNT	ax20	5280	Ant2	21.198	Pass
NVNT	ax20	5320	Ant2	21.069	Pass
NVNT	ax40	5270	Ant1	40.41	Pass
NVNT	ax40	5310	Ant1	40.212	Pass
NVNT	ax40	5270	Ant2	39.96	Pass
NVNT	ax40	5310	Ant2	40.056	Pass
NVNT	ax80	5290	Ant1	81.624	Pass
NVNT	ax80	5290	Ant2	82.068	Pass

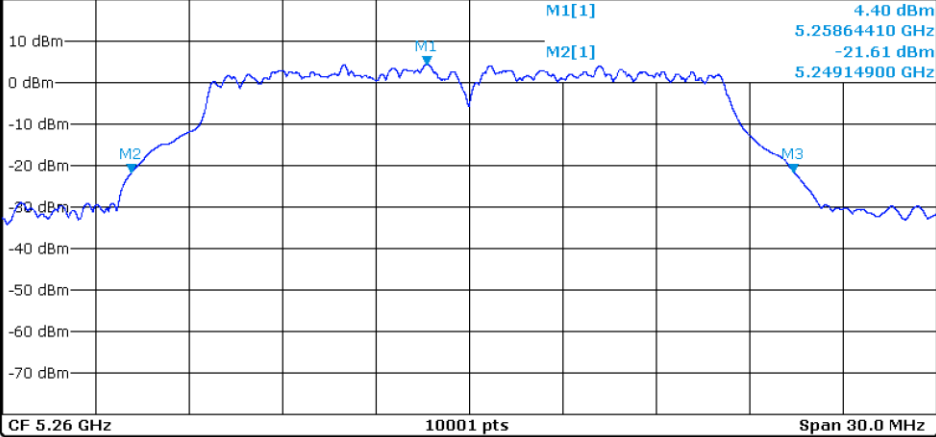
Test Graphs

-26dB Bandwidth NVNT a 5260MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 4.06 dB RBW 300 kHz
Att 35 dB SWT 25.4 μ s VBW 1 MHz Mode Auto FFT
SGL Count 100/100

1Pk Max



Marker

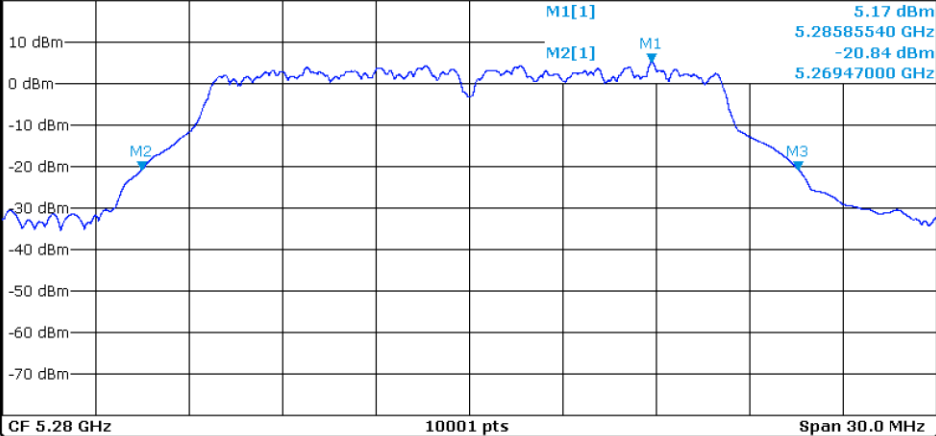
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2586441 GHz	4.40 dBm		
M2		1	5.249149 GHz	-21.61 dBm		
M3		1	5.270413 GHz	-21.61 dBm		

-26dB Bandwidth NVNT a 5280MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 4.08 dB RBW 300 kHz
Att 35 dB SWT 25.4 μ s VBW 1 MHz Mode Auto FFT
SGL Count 100/100

1Pk Max



Marker

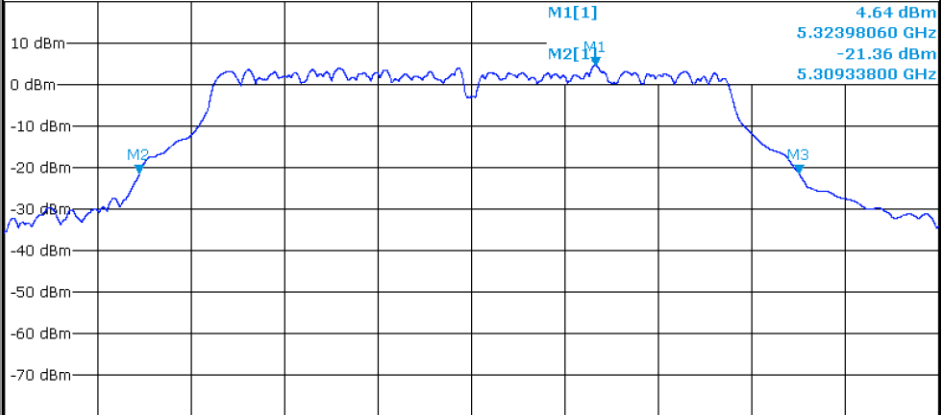
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2858554 GHz	5.17 dBm		
M2		1	5.26947 GHz	-20.84 dBm		
M3		1	5.290569 GHz	-20.85 dBm		

-26dB Bandwidth NVNT a 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



Marker

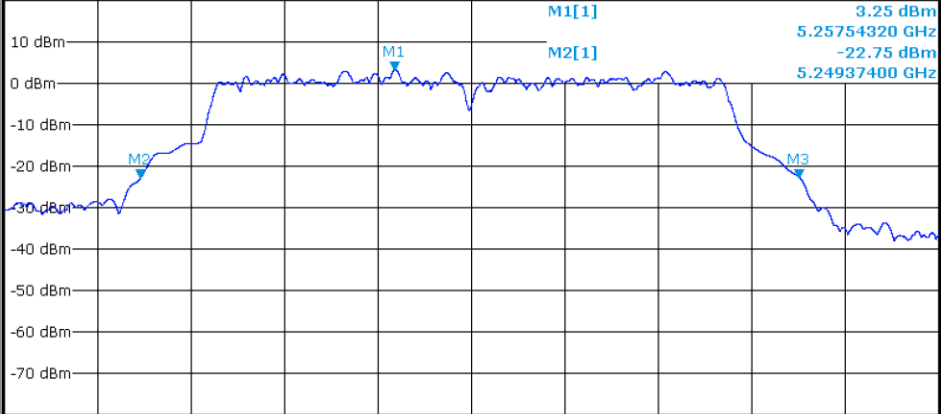
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.3239806 GHz	4.64 dBm		
M2	1	1	5.309338 GHz	-21.36 dBm		
M3	1	1	5.330506 GHz	-21.37 dBm		

-26dB Bandwidth NVNT a 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

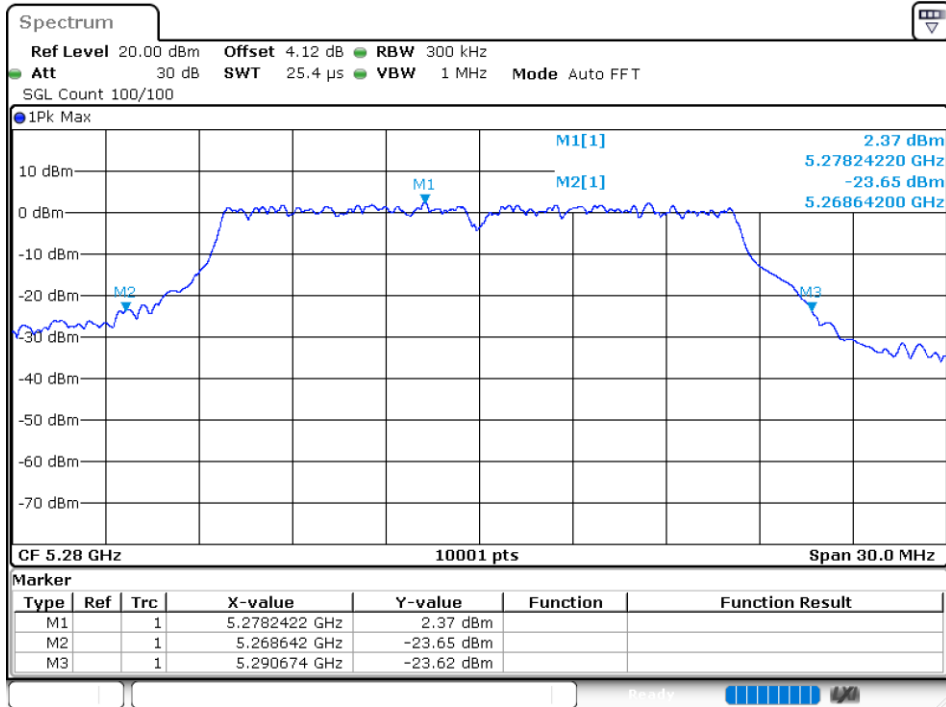
1Pk Max



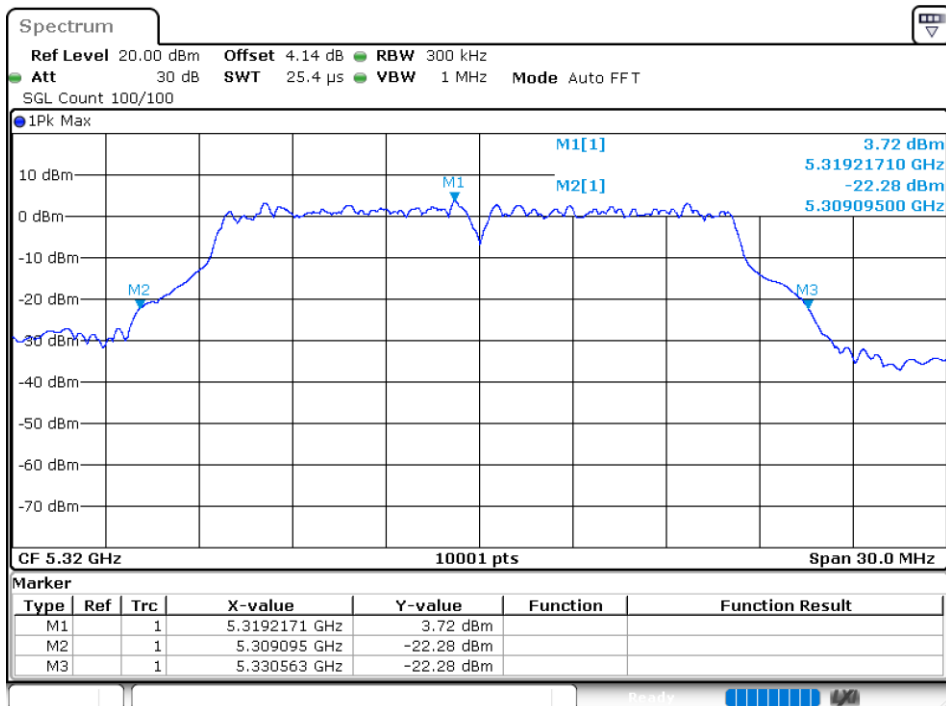
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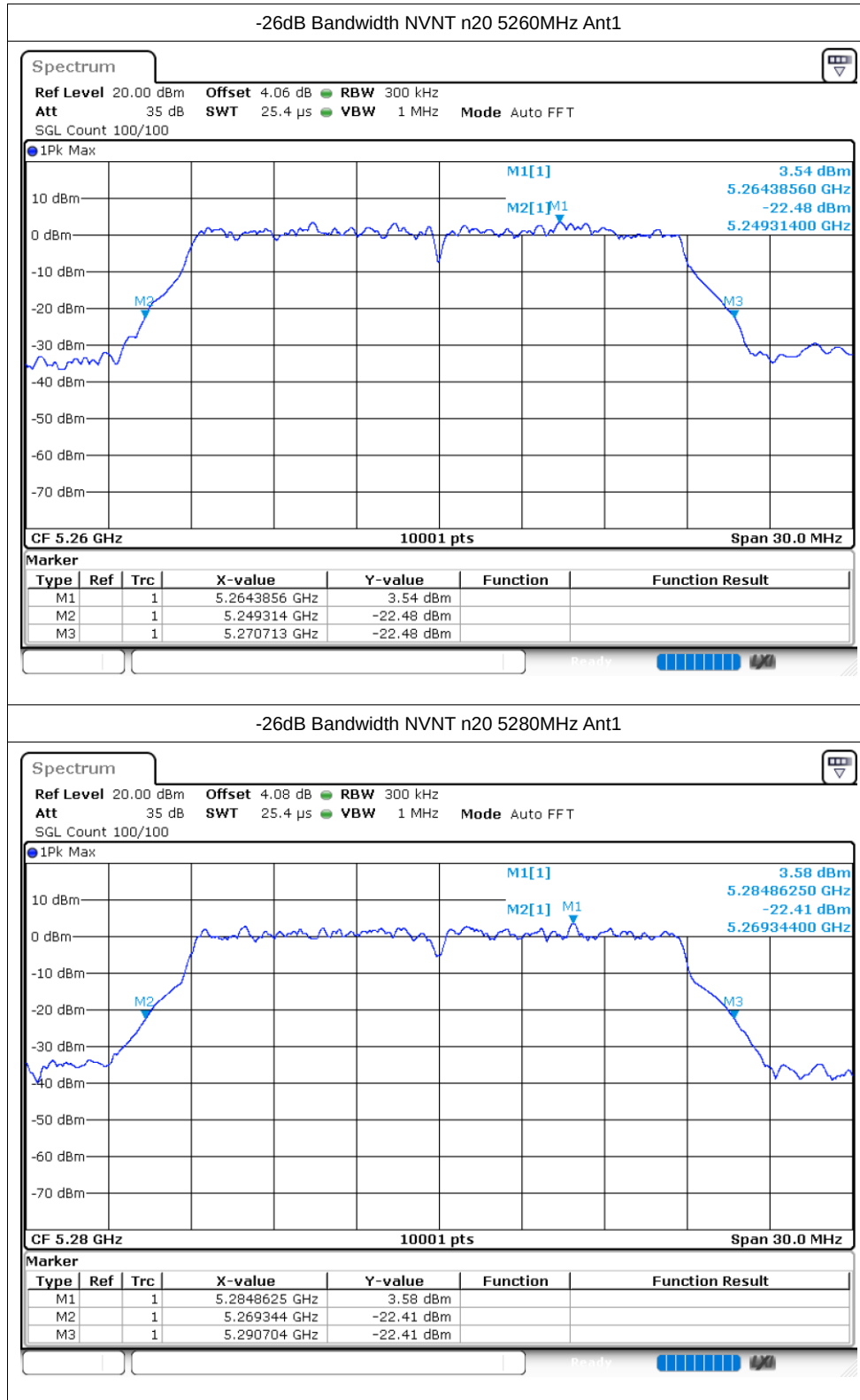
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.2575432 GHz	3.25 dBm		
M2	1	1	5.249374 GHz	-22.75 dBm		
M3	1	1	5.270533 GHz	-22.75 dBm		

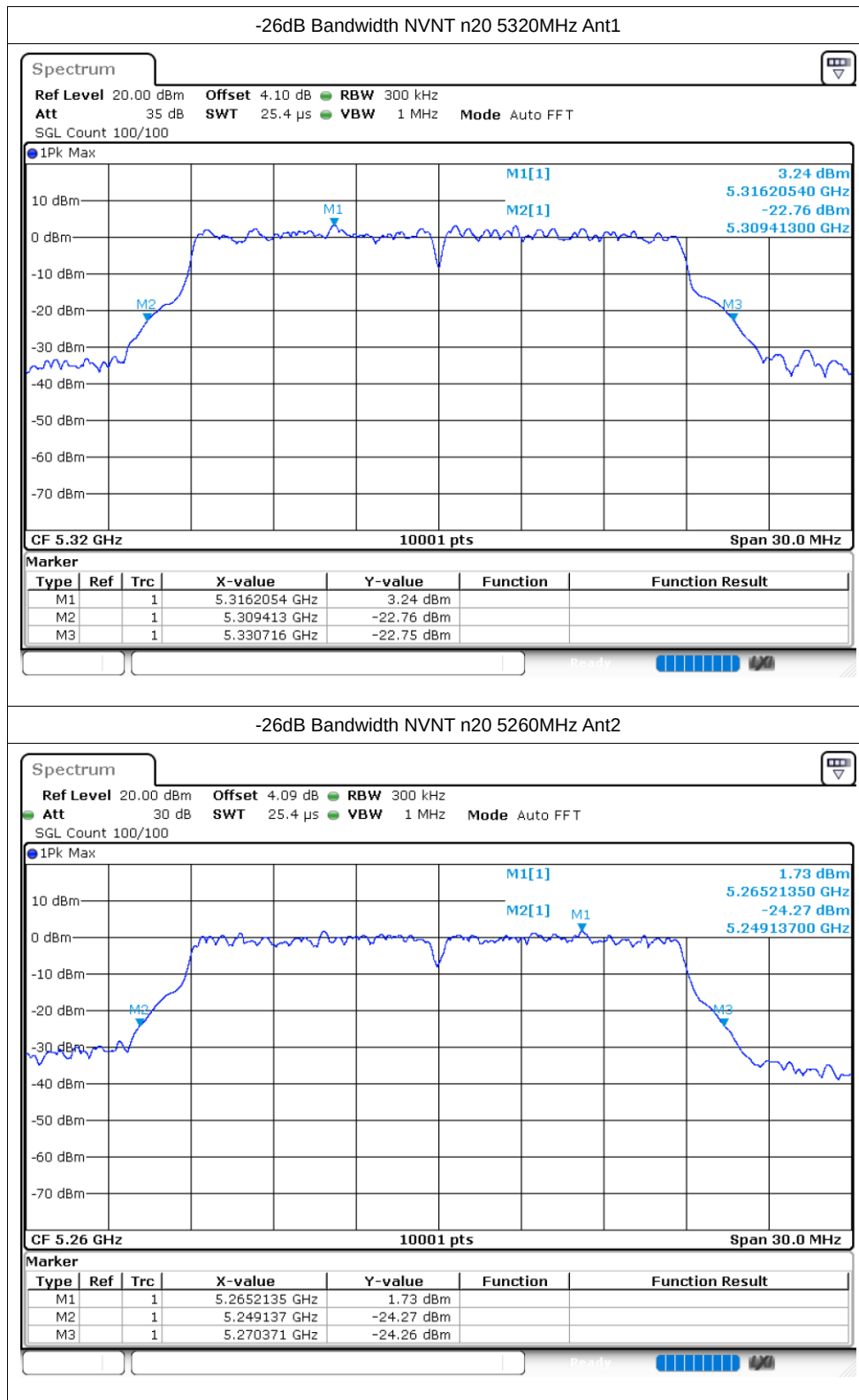
-26dB Bandwidth NVNT a 5280MHz Ant2

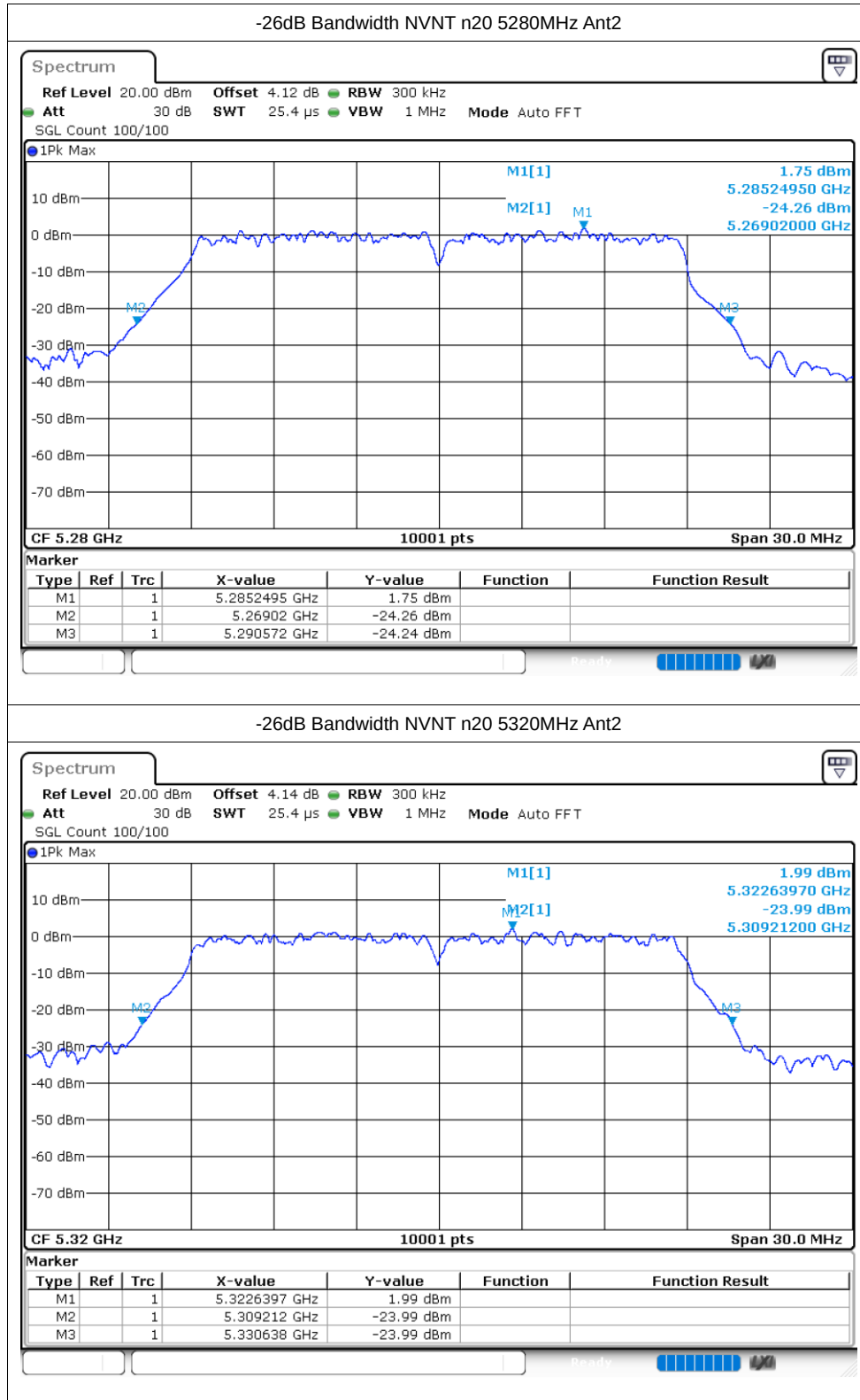


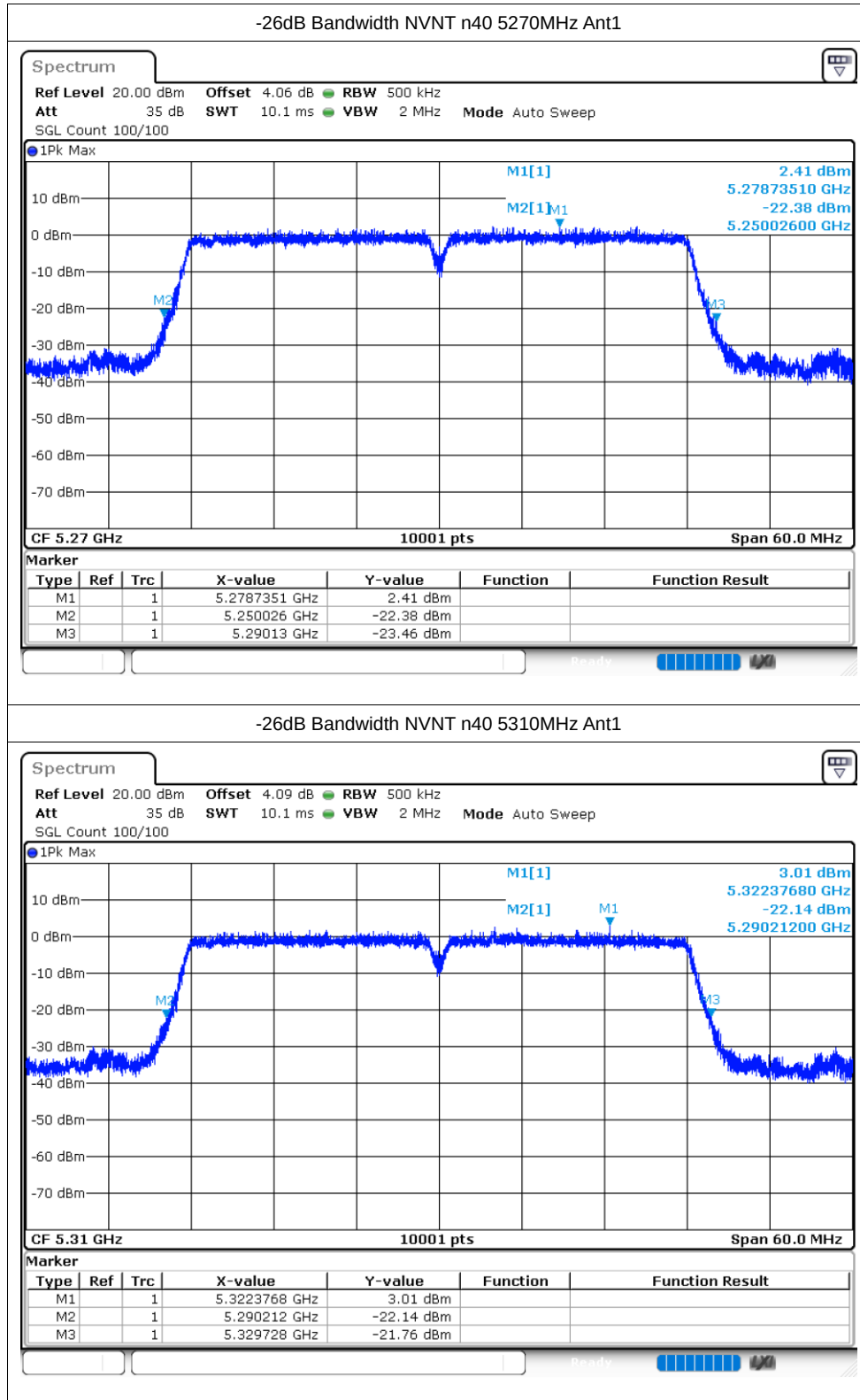
-26dB Bandwidth NVNT a 5320MHz Ant2

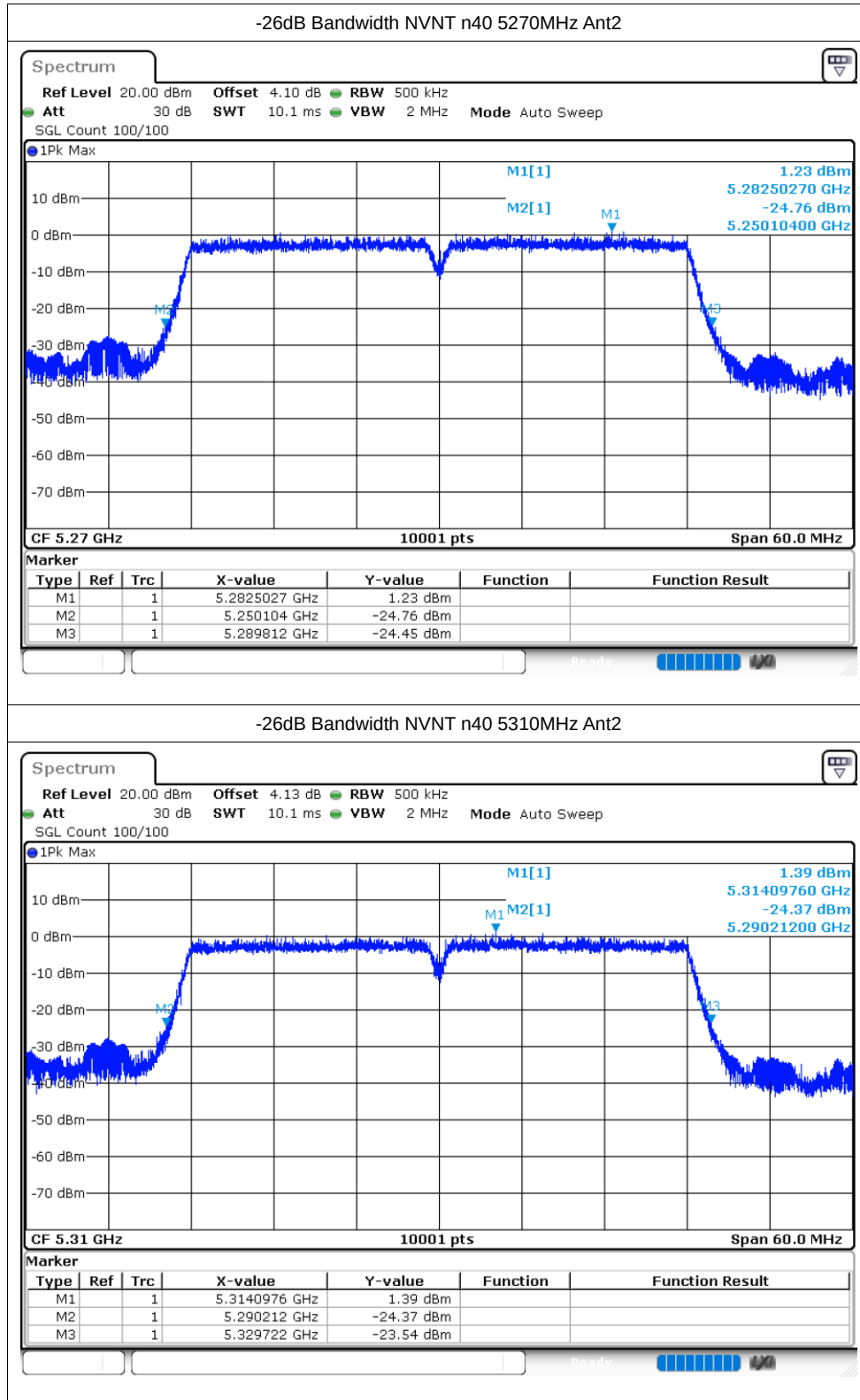




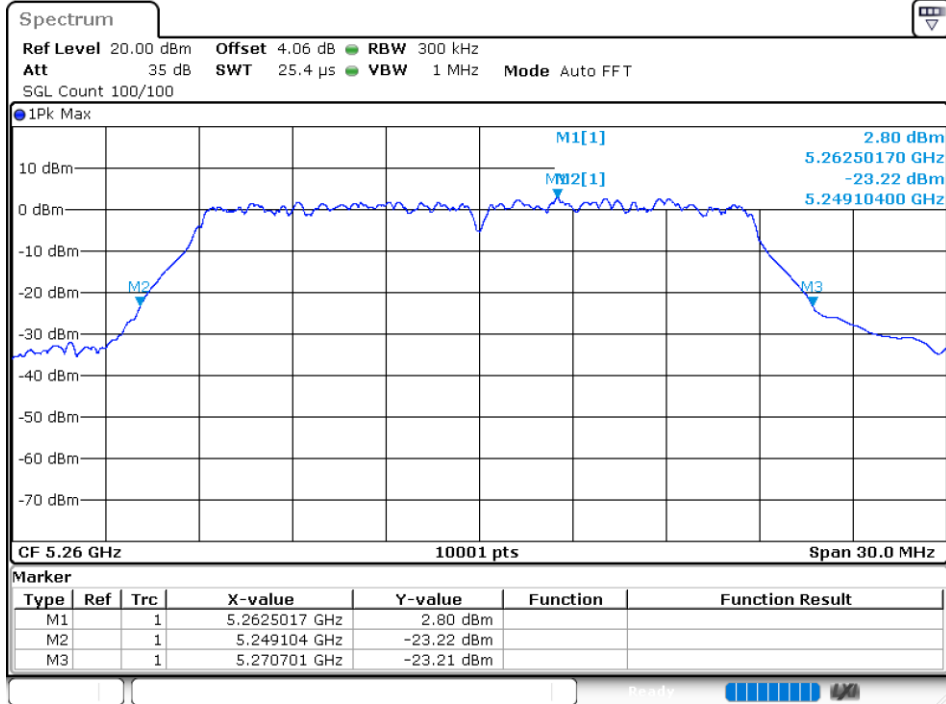




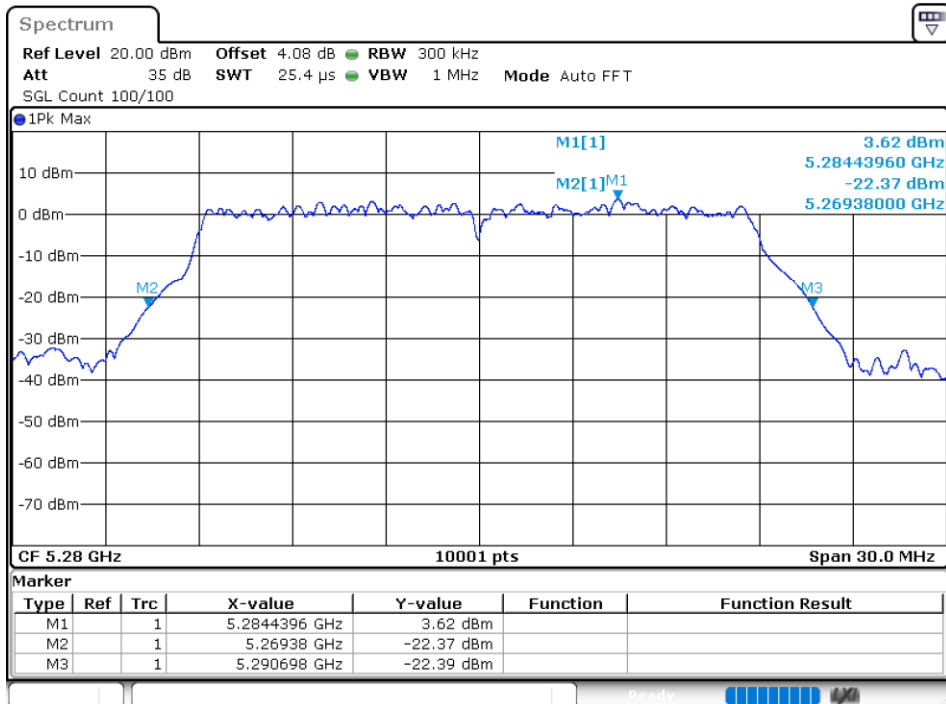




-26dB Bandwidth NVNT ac20 5260MHz Ant1



-26dB Bandwidth NVNT ac20 5280MHz Ant1

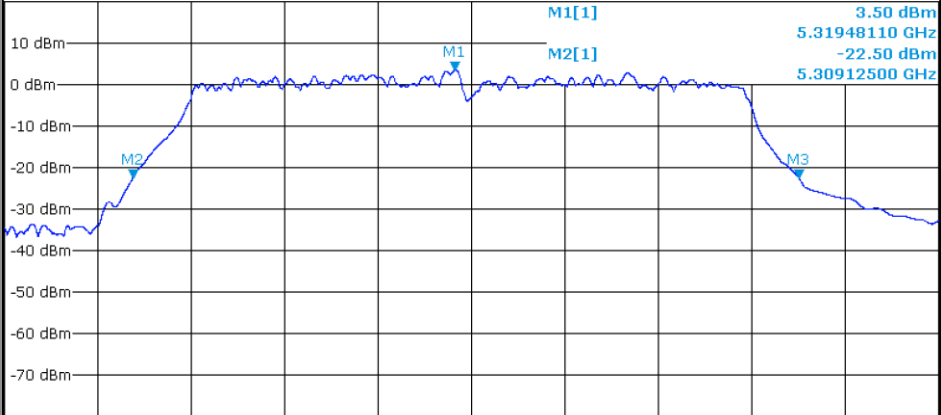


-26dB Bandwidth NVNT ac20 5320MHz Ant1

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

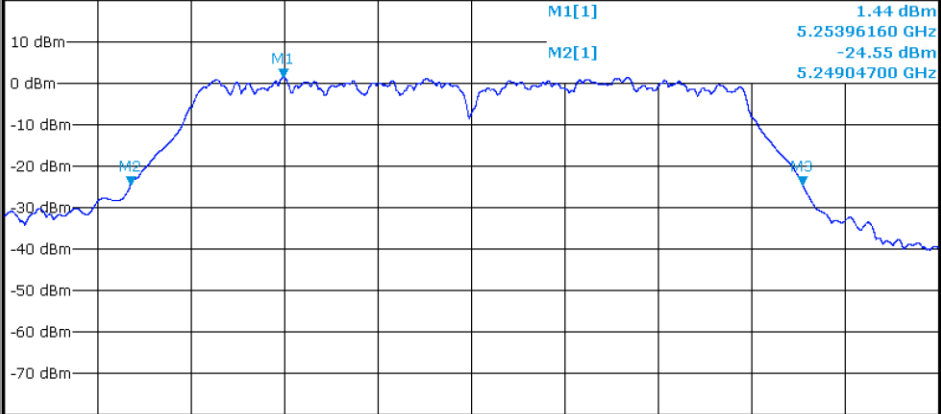
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.3194811 GHz	3.50 dBm		
M2		1	5.309125 GHz	-22.50 dBm		
M3		1	5.30912500 GHz	-22.50 dBm		

-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

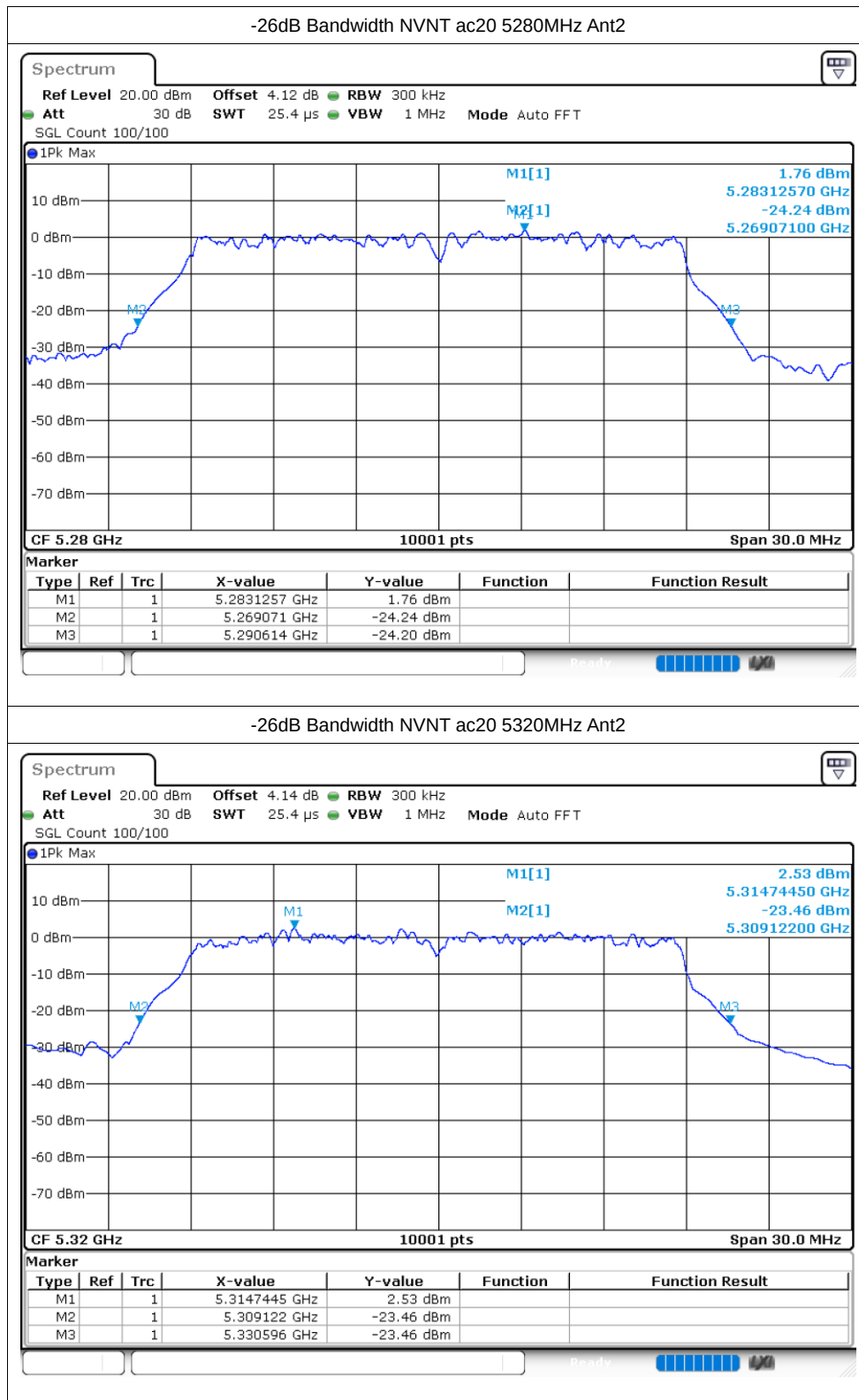
1Pk Max



CF 5.26 GHz 10001 pts Span 30.0 MHz

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2539616 GHz	1.44 dBm		
M2		1	5.249047 GHz	-24.55 dBm		
M3		1	5.270632 GHz	-24.53 dBm		

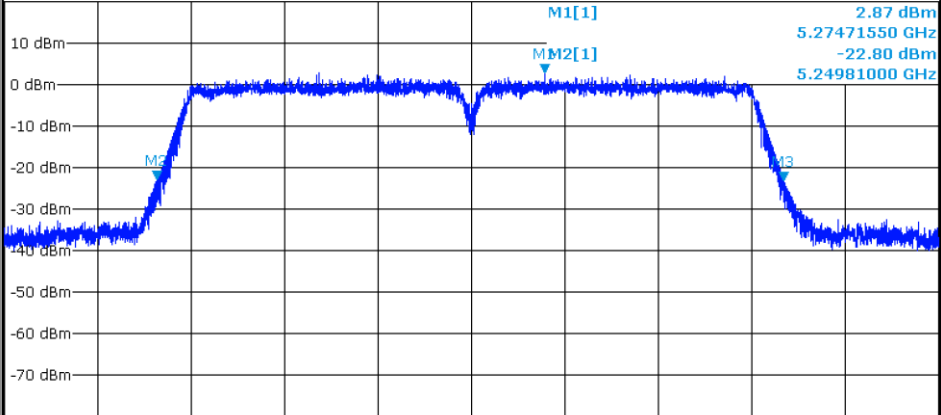


-26dB Bandwidth NVNT ac40 5270MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 4.06 dB RBW 500 kHz
Att 35 dB SWT 10.1 ms VBW 2 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

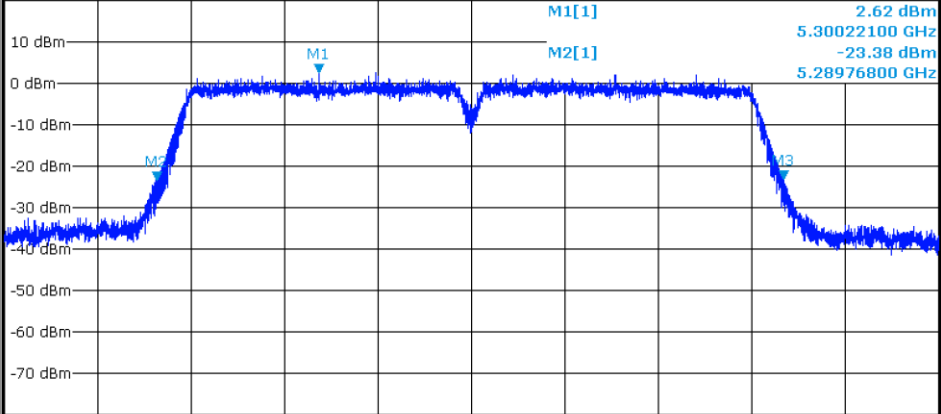
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2747155 GHz	2.87 dBm		
M2		1	5.24981 GHz	-22.80 dBm		
M3		1	5.29007 GHz	-23.13 dBm		

-26dB Bandwidth NVNT ac40 5310MHz Ant1

Spectrum

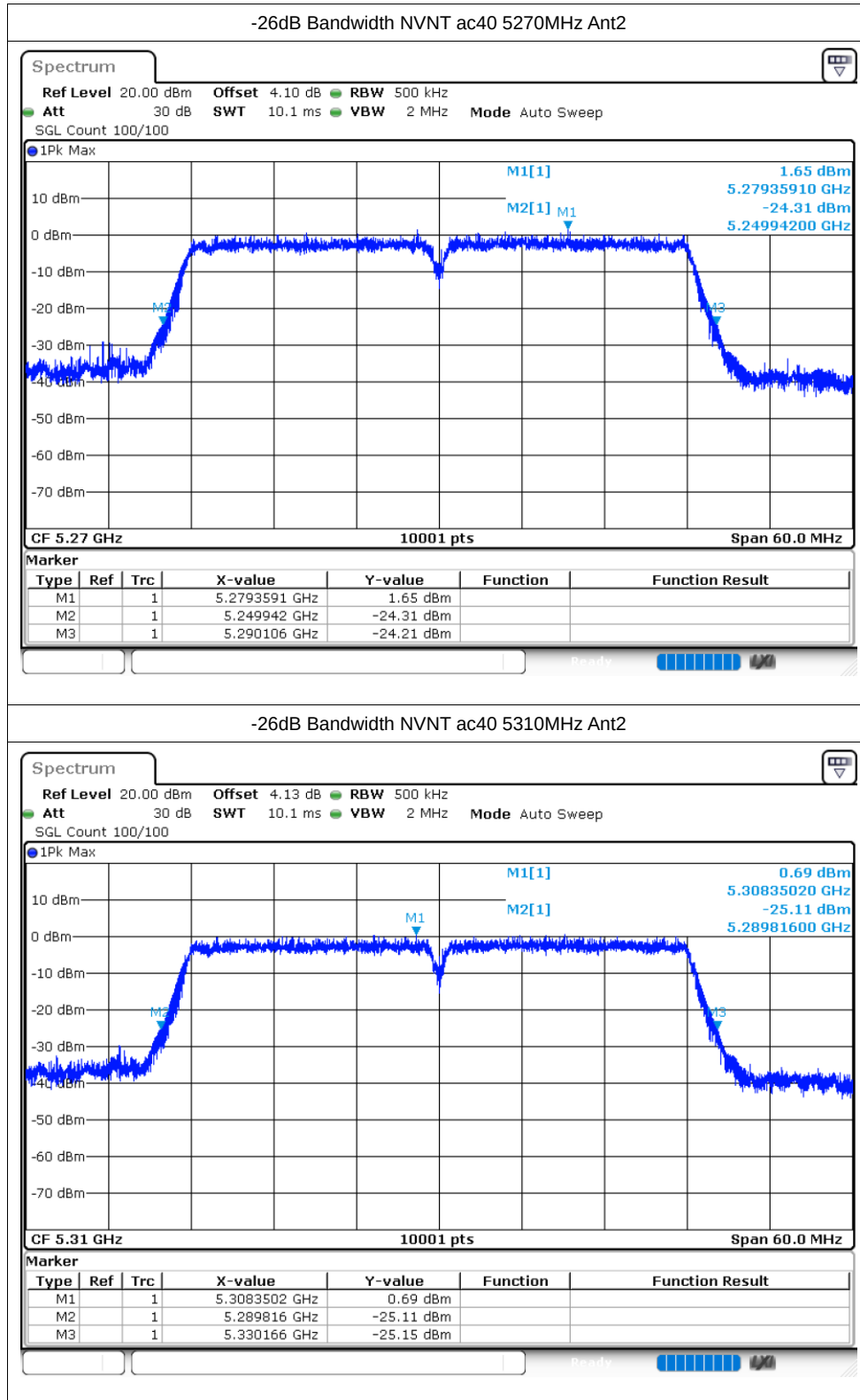
Ref Level 20.00 dBm Offset 4.09 dB RBW 500 kHz
Att 35 dB SWT 10.1 ms VBW 2 MHz Mode Auto Sweep
SGL Count 100/100

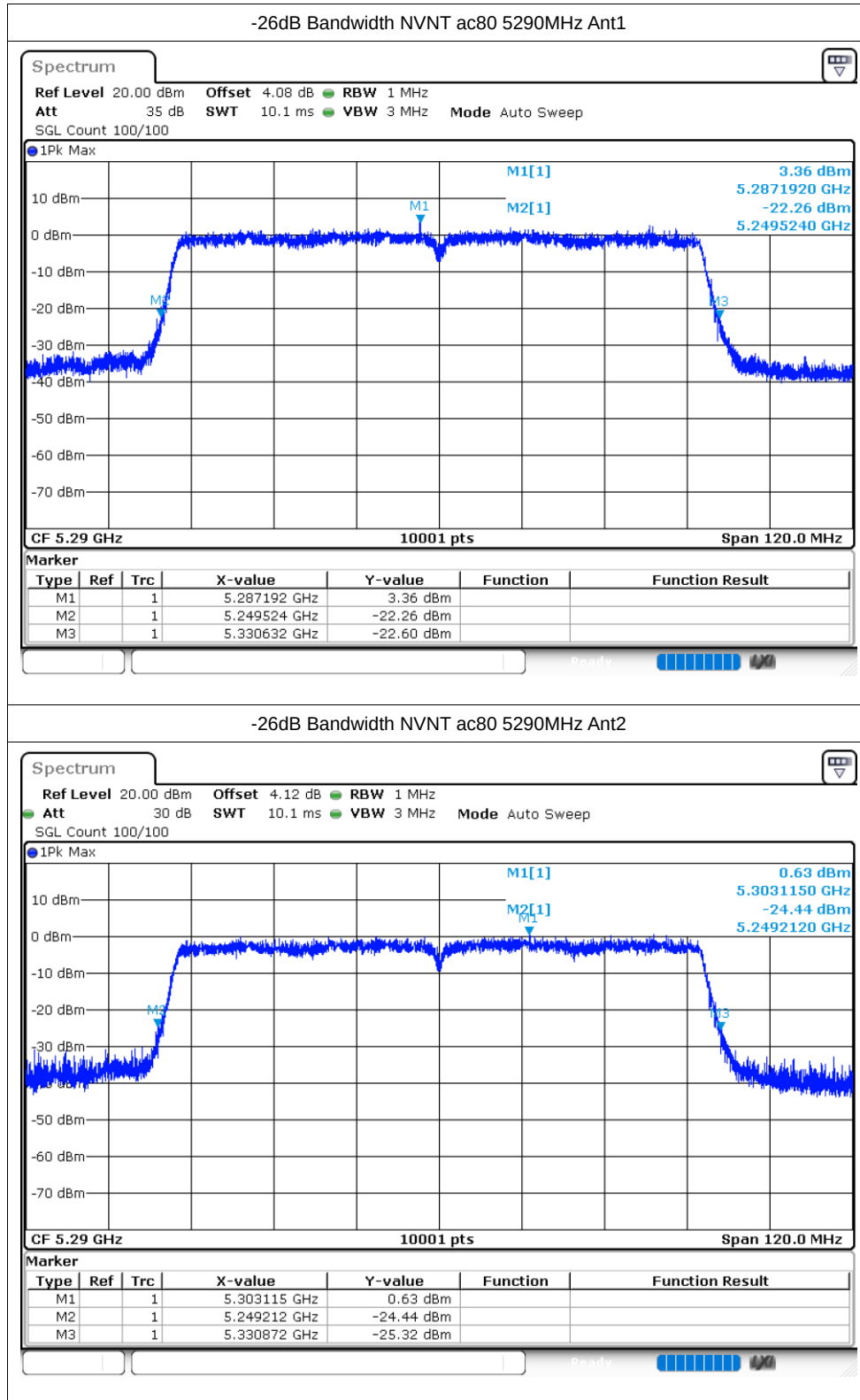
1Pk Max



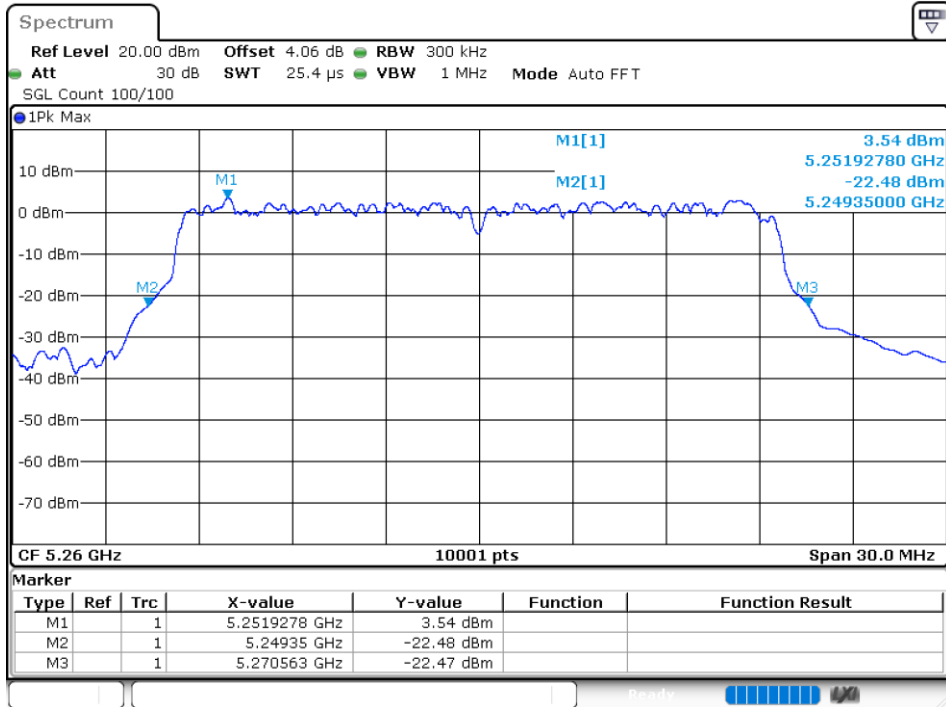
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.300221 GHz	2.62 dBm		
M2		1	5.289768 GHz	-23.38 dBm		
M3		1	5.330022 GHz	-23.21 dBm		

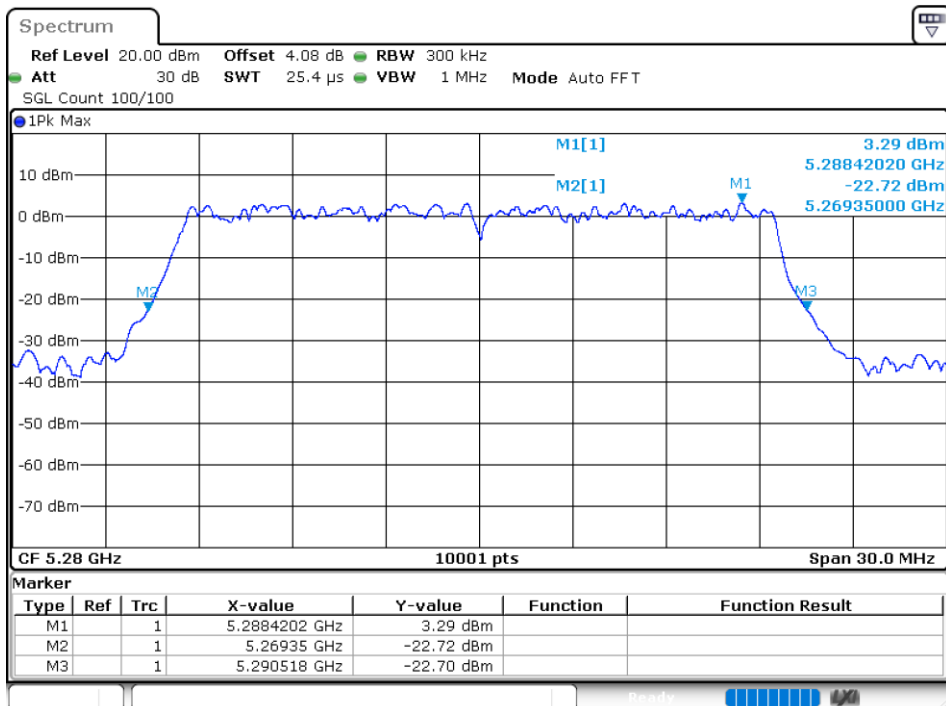


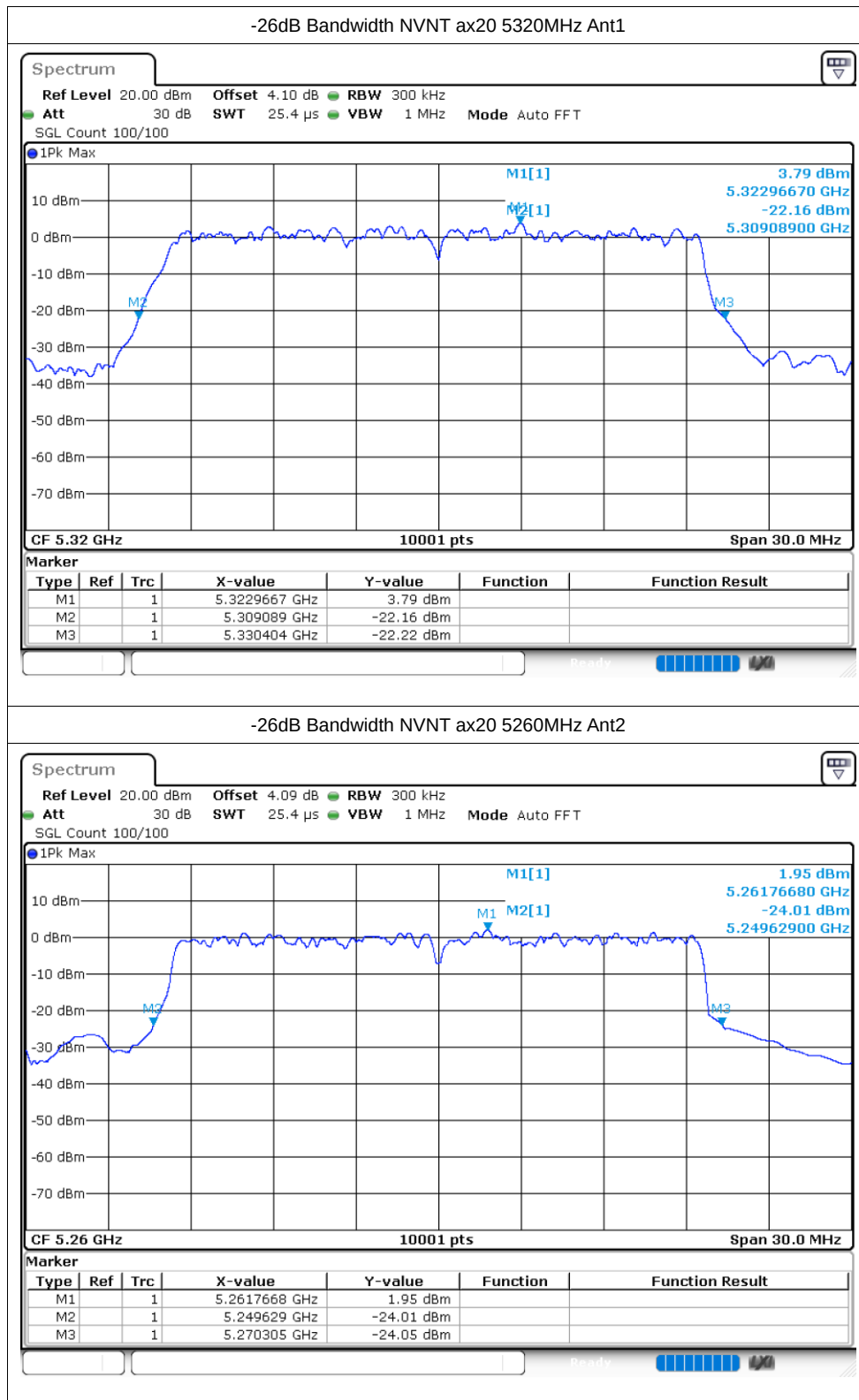


-26dB Bandwidth NVNT ax20 5260MHz Ant1

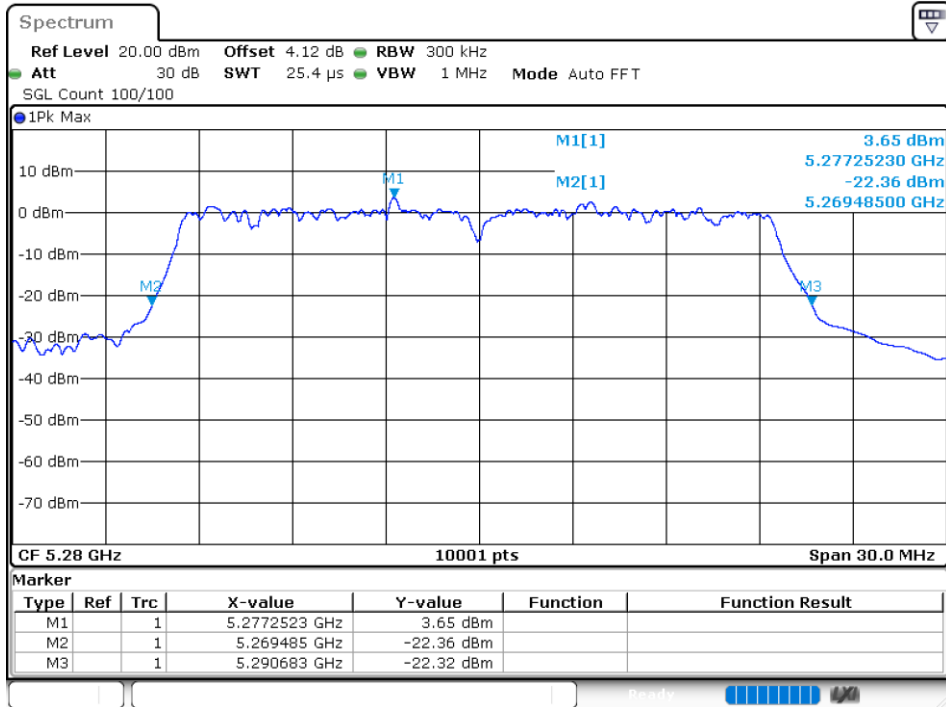


-26dB Bandwidth NVNT ax20 5280MHz Ant1

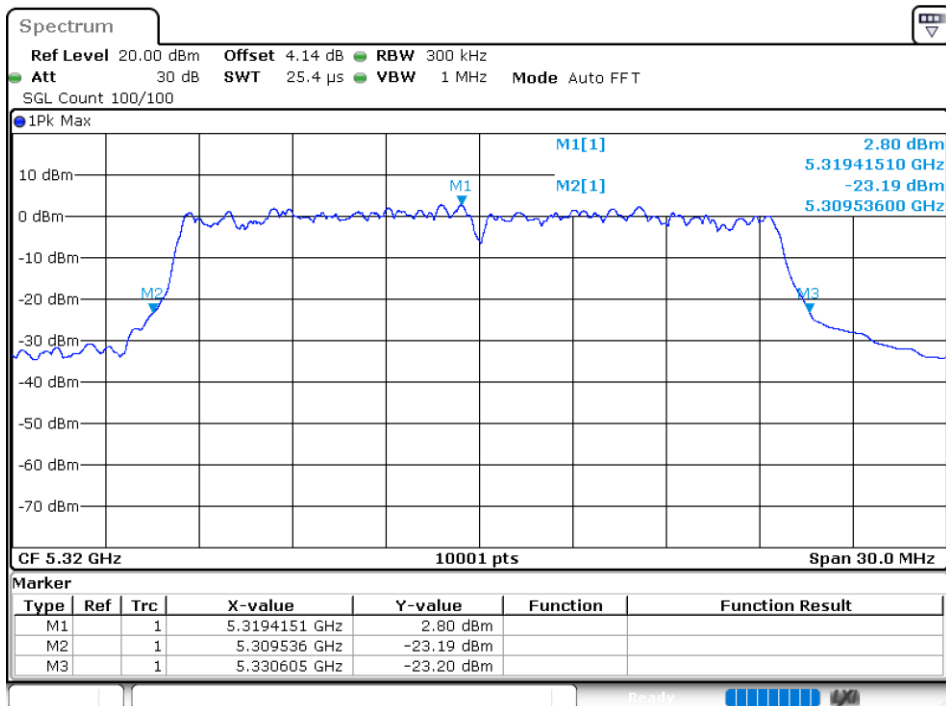


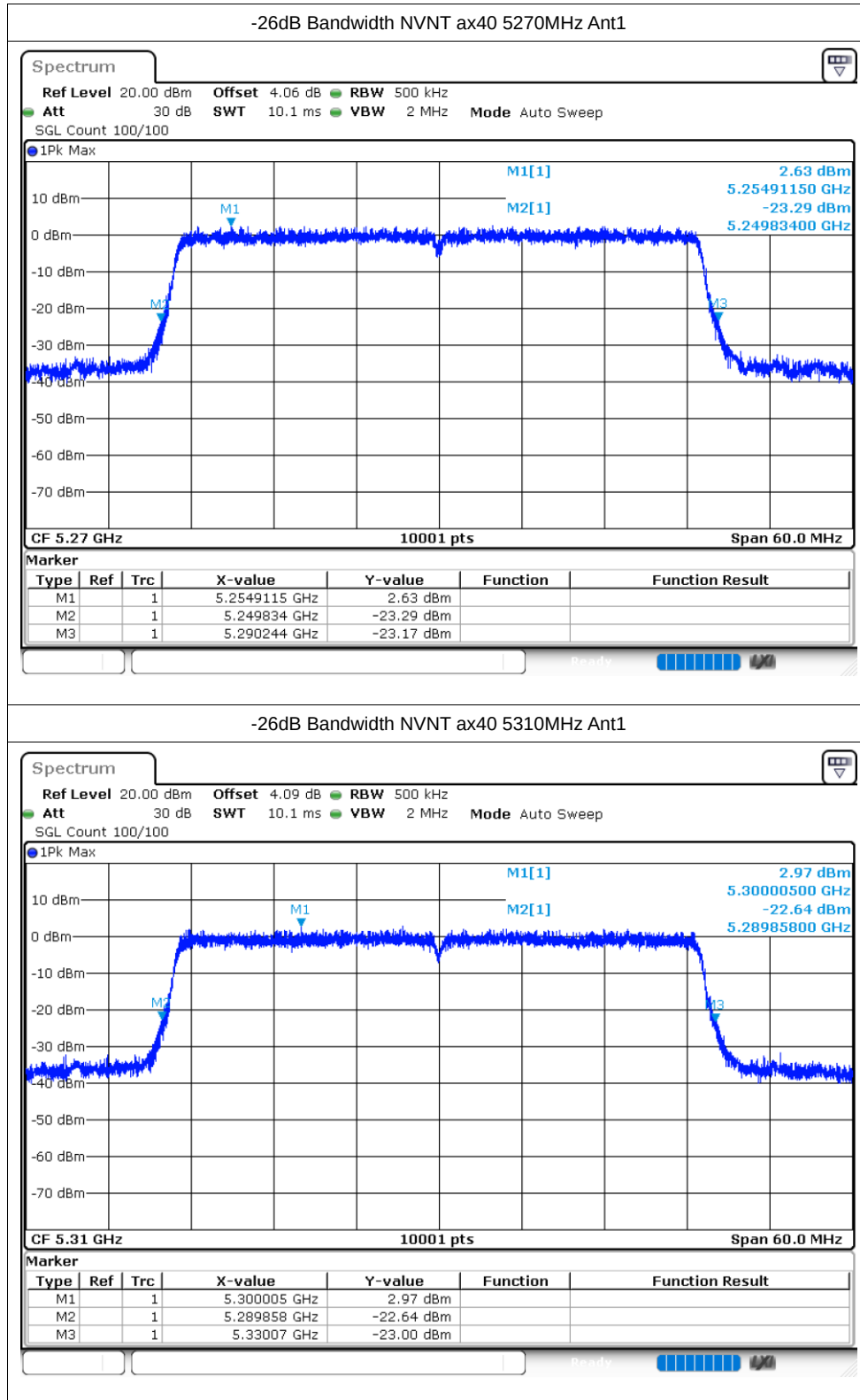


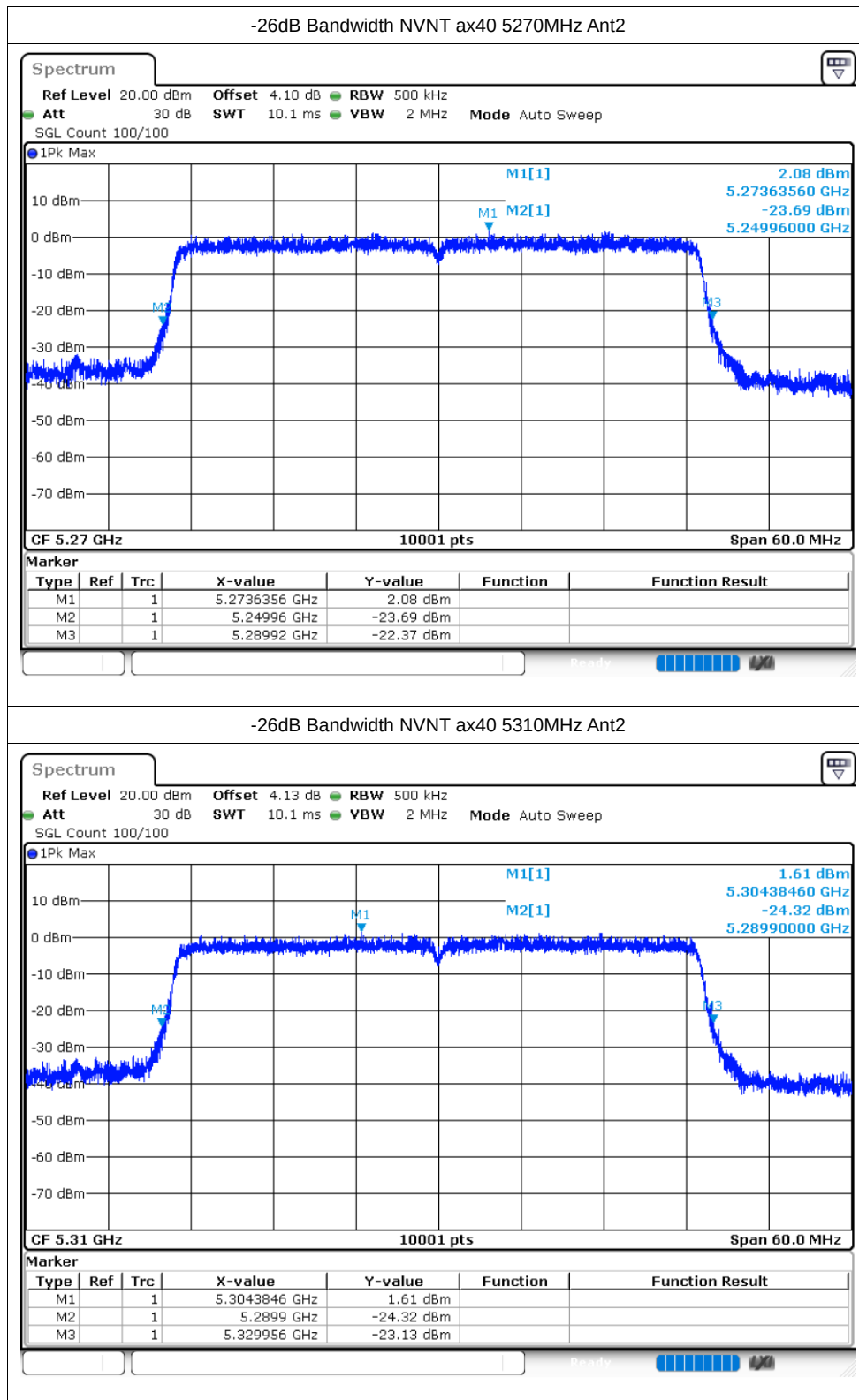
-26dB Bandwidth NVNT ax20 5280MHz Ant2

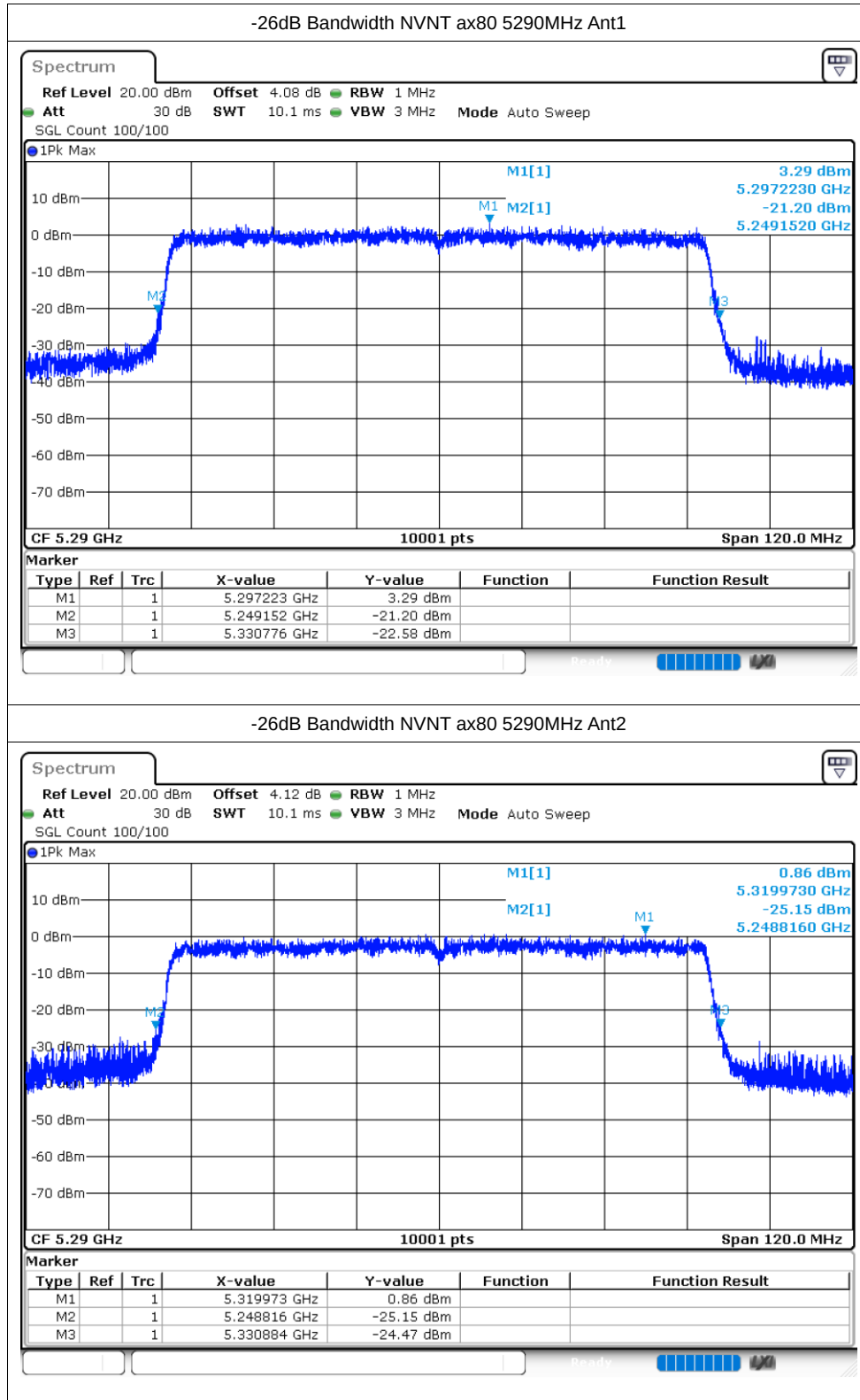


-26dB Bandwidth NVNT ax20 5320MHz Ant2







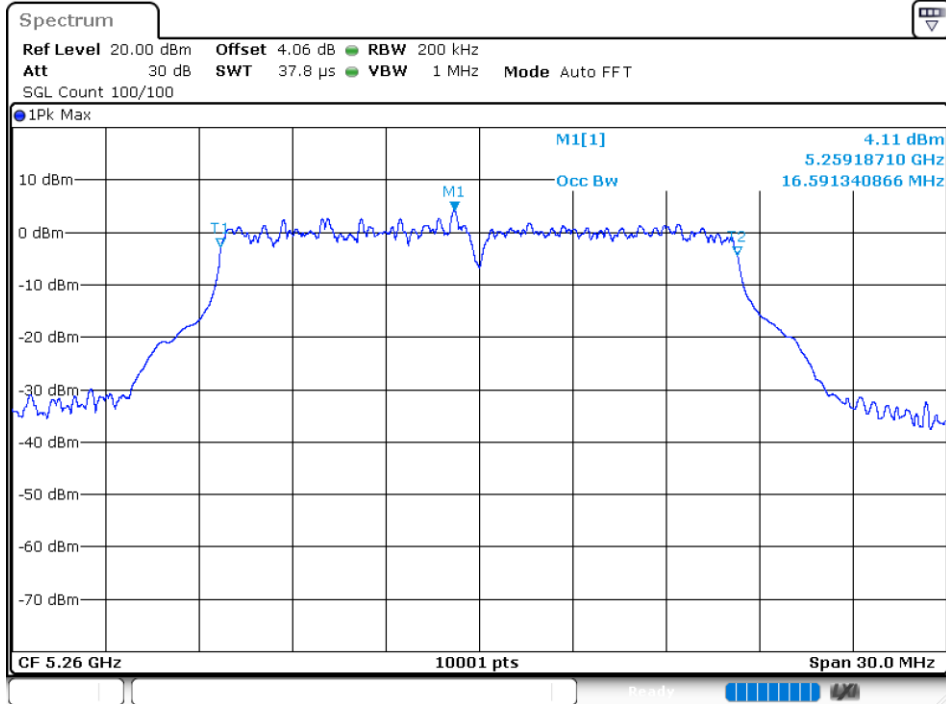


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.591
NVNT	a	5280	Ant1	16.51
NVNT	a	5320	Ant1	16.585
NVNT	a	5260	Ant2	16.561
NVNT	a	5280	Ant2	16.582
NVNT	a	5320	Ant2	16.531
NVNT	n20	5260	Ant1	17.809
NVNT	n20	5280	Ant1	17.71
NVNT	n20	5320	Ant1	17.815
NVNT	n20	5260	Ant2	17.794
NVNT	n20	5280	Ant2	17.689
NVNT	n20	5320	Ant2	17.779
NVNT	n40	5270	Ant1	36.332
NVNT	n40	5310	Ant1	36.344
NVNT	n40	5270	Ant2	36.338
NVNT	n40	5310	Ant2	36.332
NVNT	ac20	5260	Ant1	17.791
NVNT	ac20	5280	Ant1	17.932
NVNT	ac20	5320	Ant1	17.704
NVNT	ac20	5260	Ant2	17.869
NVNT	ac20	5280	Ant2	17.917
NVNT	ac20	5320	Ant2	17.824
NVNT	ac40	5270	Ant1	36.53
NVNT	ac40	5310	Ant1	36.536
NVNT	ac40	5270	Ant2	36.572
NVNT	ac40	5310	Ant2	36.56
NVNT	ac80	5290	Ant1	75.796
NVNT	ac80	5290	Ant2	75.82
NVNT	ax20	5260	Ant1	19.012
NVNT	ax20	5280	Ant1	18.967
NVNT	ax20	5320	Ant1	19.042
NVNT	ax20	5260	Ant2	19.006
NVNT	ax20	5280	Ant2	18.988
NVNT	ax20	5320	Ant2	18.94
NVNT	ax40	5270	Ant1	37.592
NVNT	ax40	5310	Ant1	37.586
NVNT	ax40	5270	Ant2	37.592
NVNT	ax40	5310	Ant2	37.568
NVNT	ax80	5290	Ant1	76.984
NVNT	ax80	5290	Ant2	76.996

Test Graphs

OBW NVNT a 5260MHz Ant1



OBW NVNT a 5280MHz Ant1

