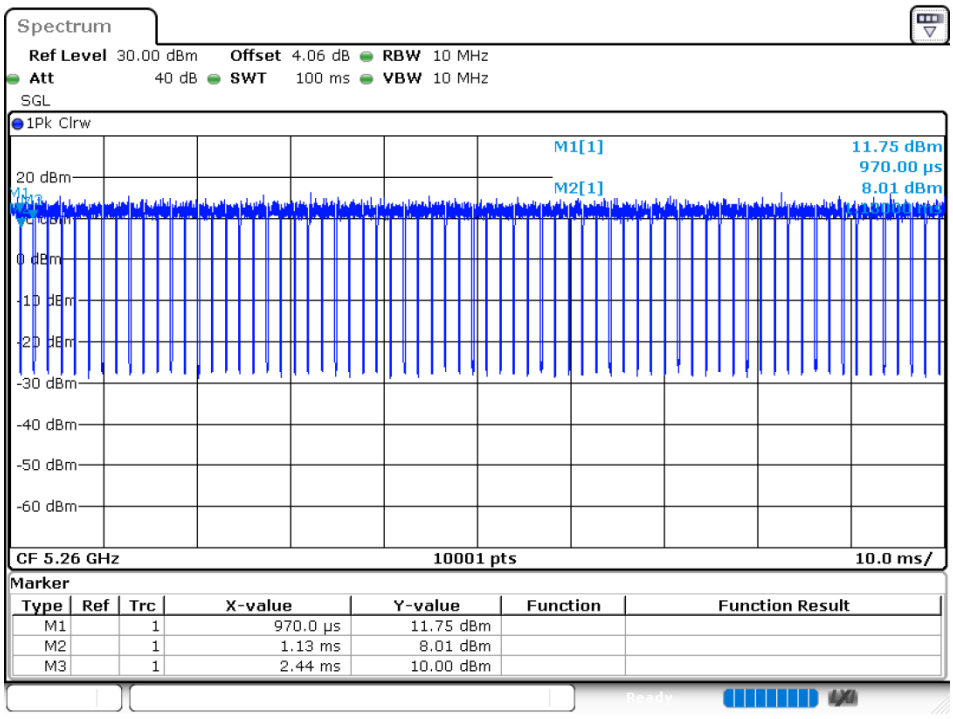
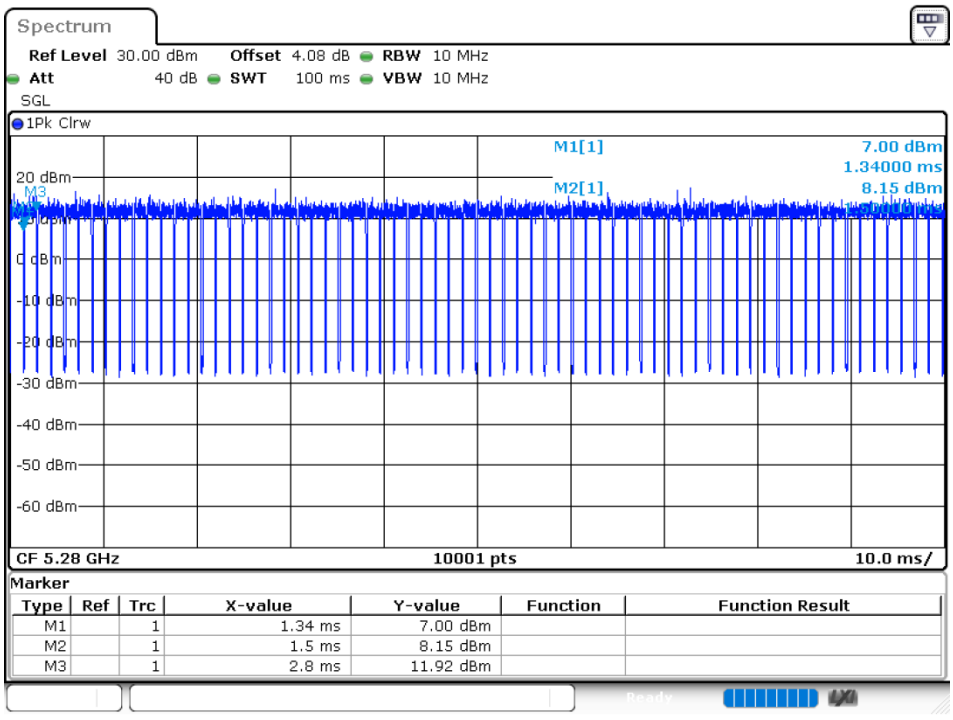
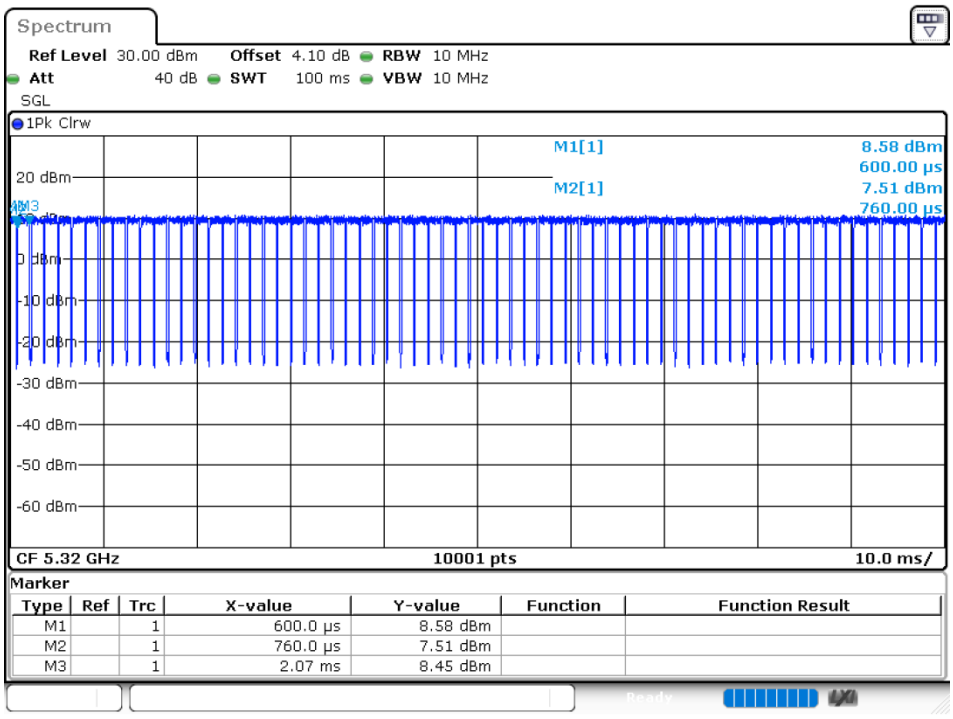
Duty Cycle NVNT ac20 5260MHz Ant1



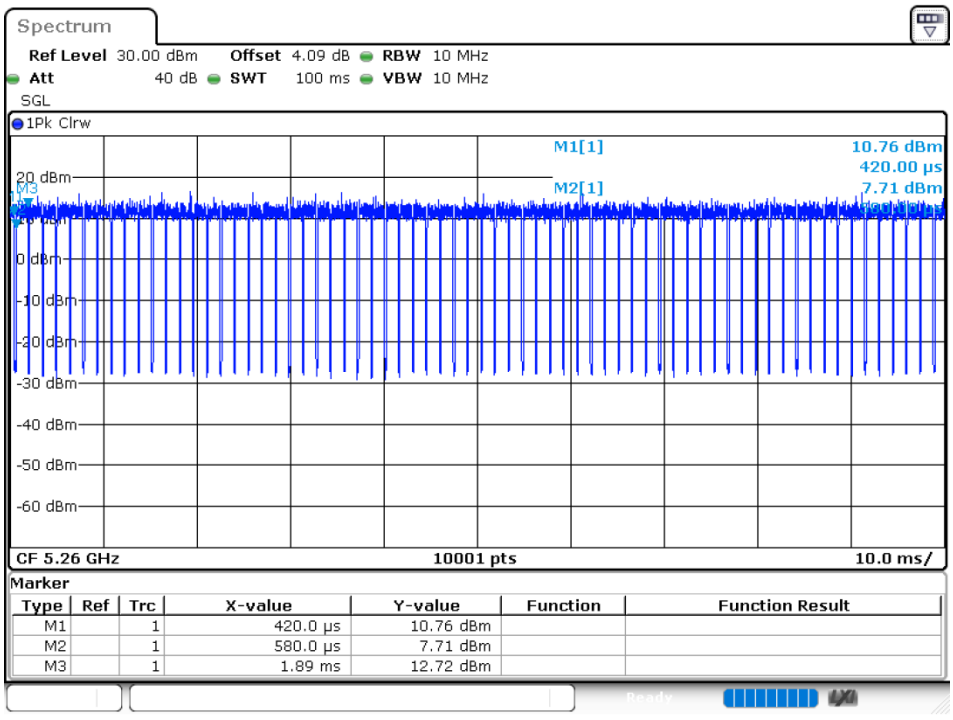
Duty Cycle NVNT ac20 5280MHz Ant1



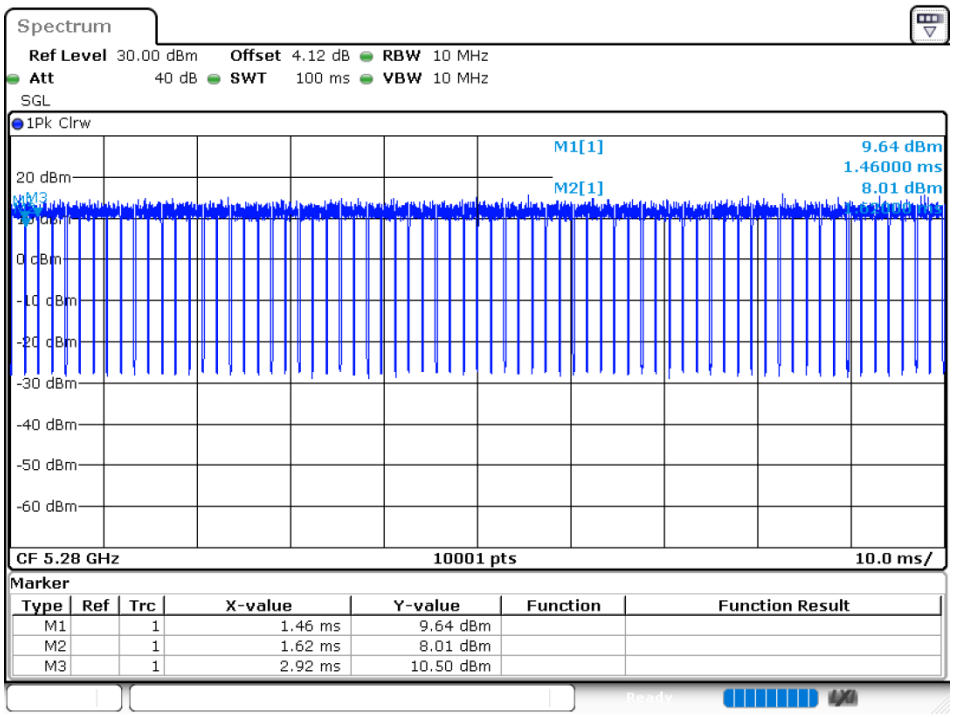
Duty Cycle NVNT ac20 5320MHz Ant1



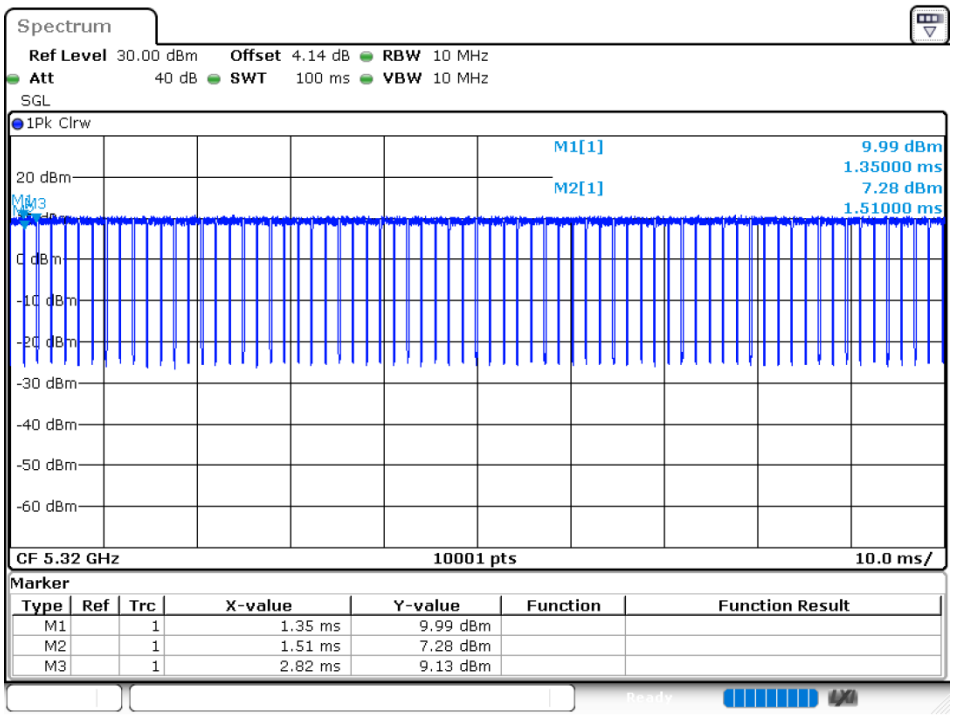
Duty Cycle NVNT ac20 5260MHz Ant2



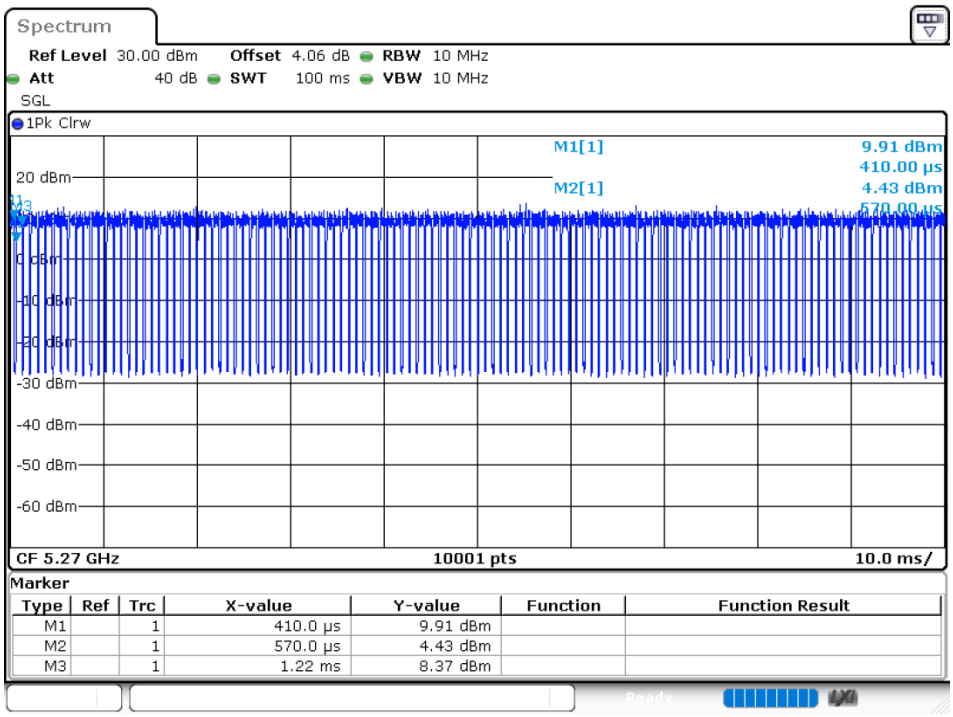
Duty Cycle NVNT ac20 5280MHz Ant2



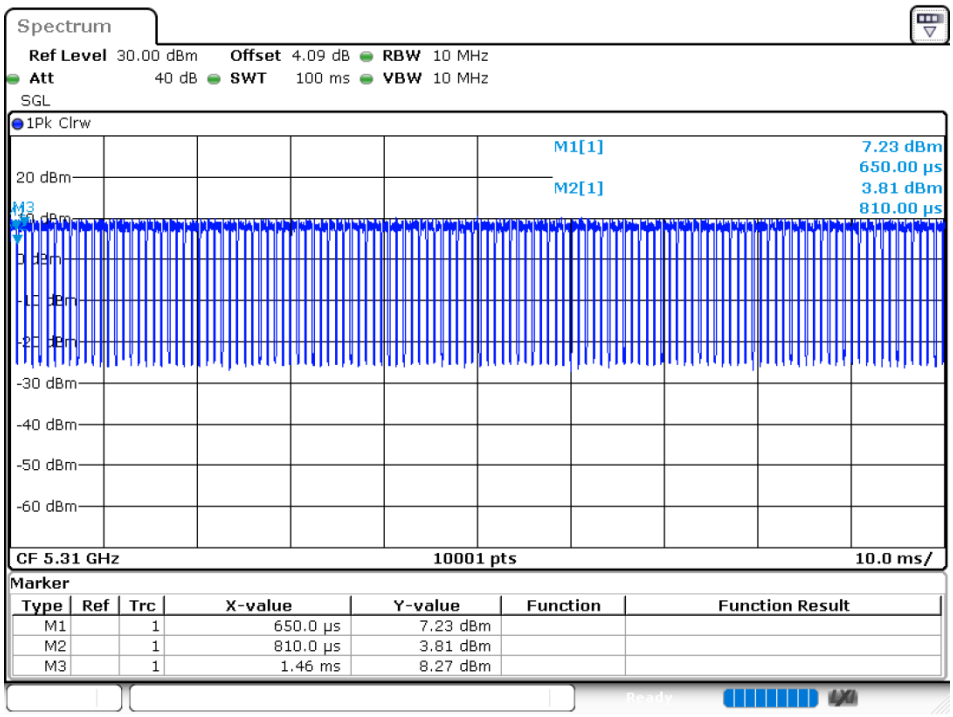
Duty Cycle NVNT ac20 5320MHz Ant2



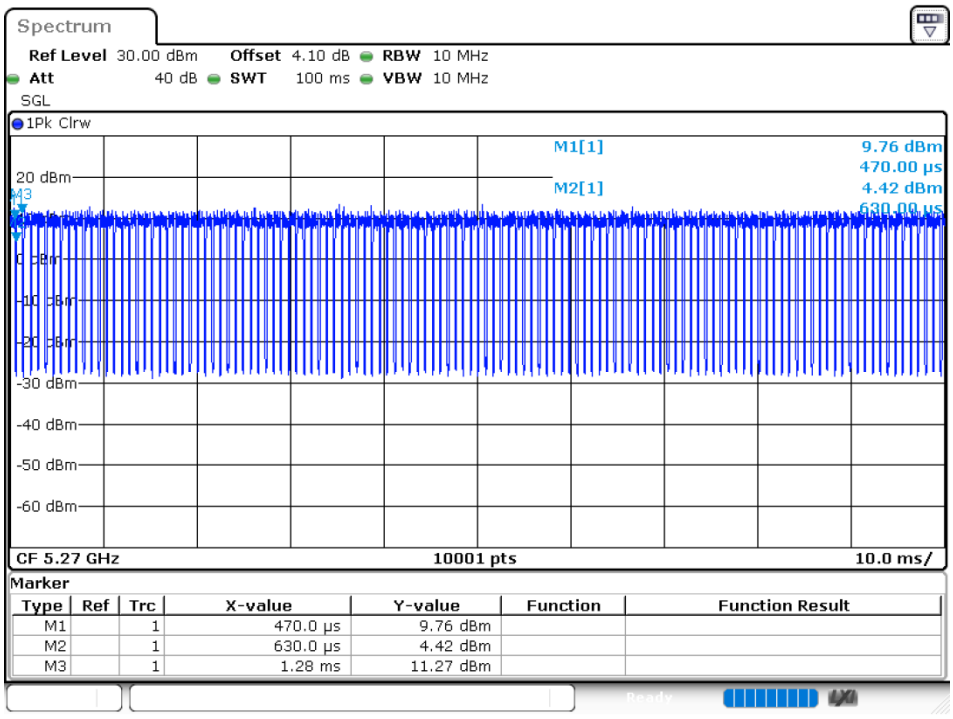
Duty Cycle NVNT ac40 5270MHz Ant1



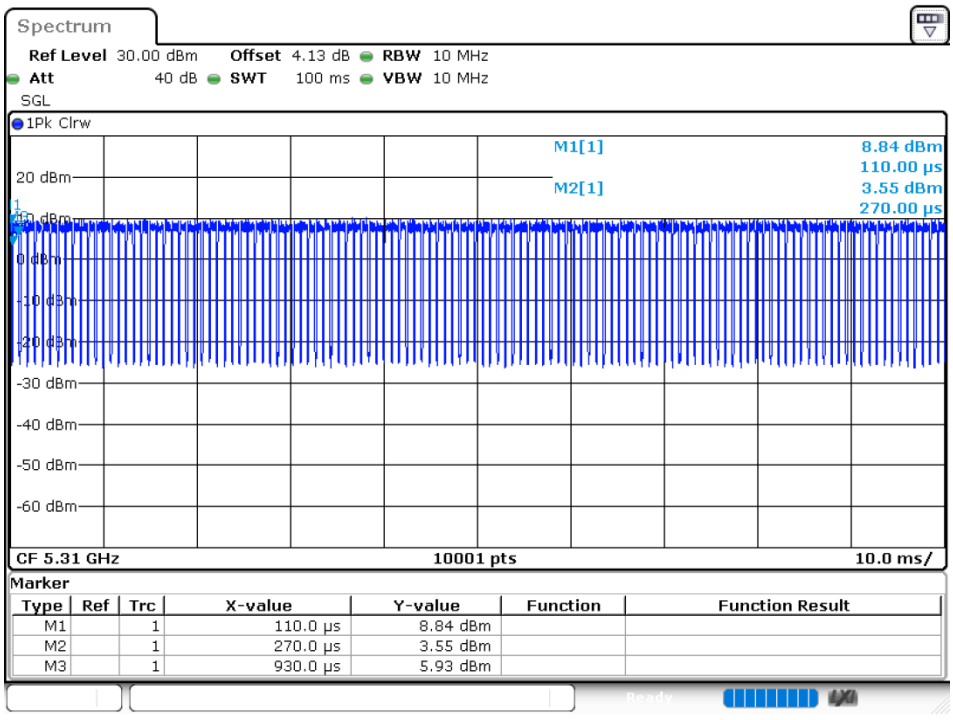
Duty Cycle NVNT ac40 5310MHz Ant1



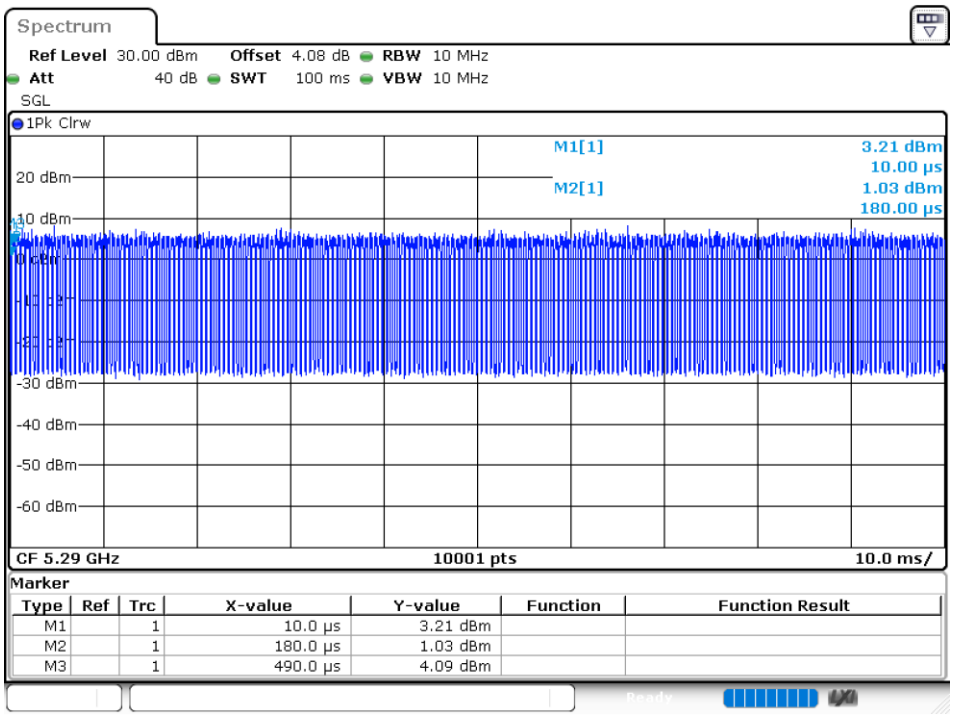
Duty Cycle NVNT ac40 5270MHz Ant2



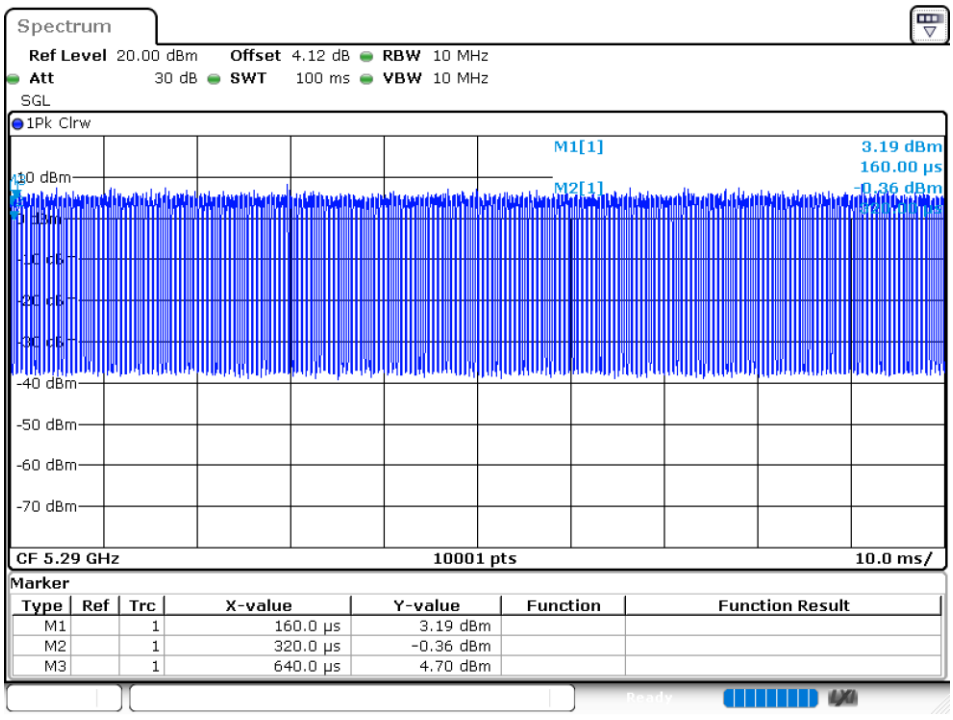
Duty Cycle NVNT ac40 5310MHz Ant2



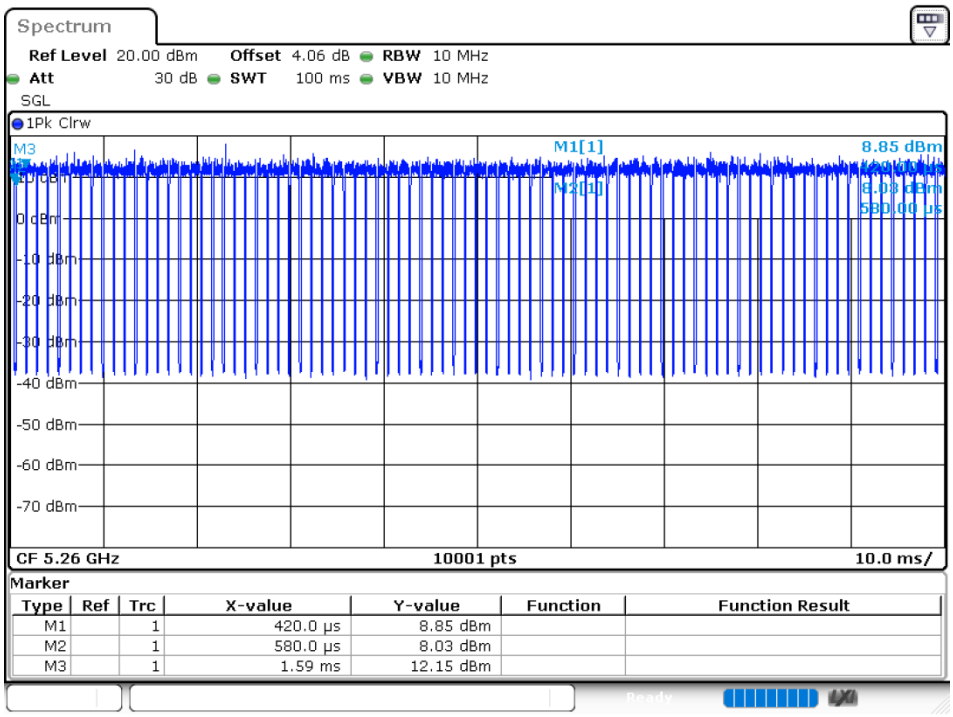
Duty Cycle NVNT ac80 5290MHz Ant1



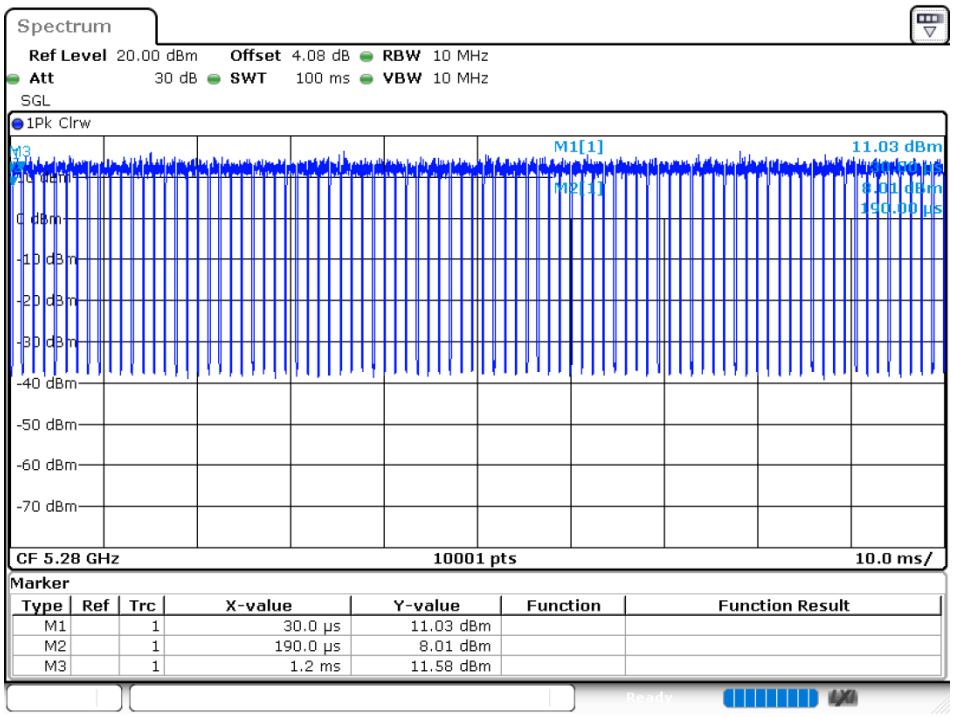
Duty Cycle NVNT ac80 5290MHz Ant2



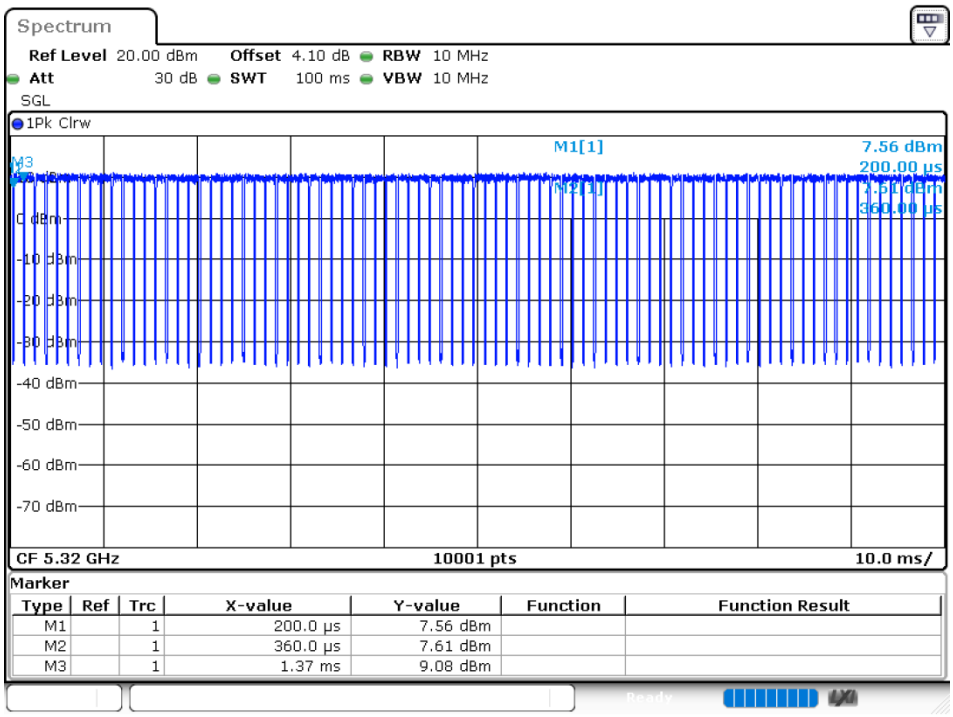
Duty Cycle NVNT ax20 5260MHz Ant1



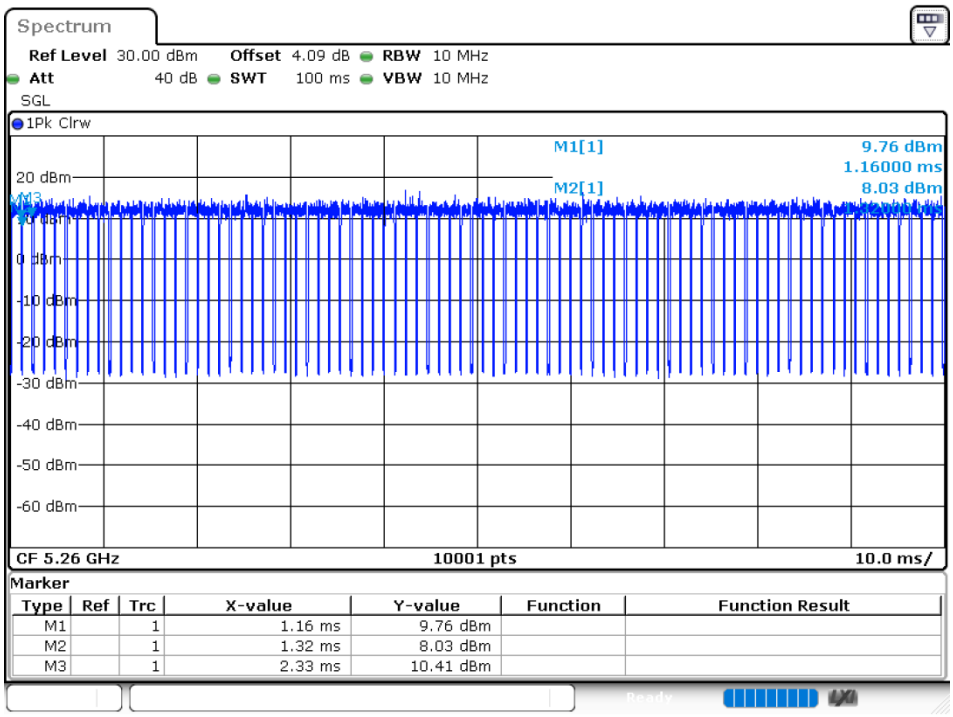
Duty Cycle NVNT ax20 5280MHz Ant1



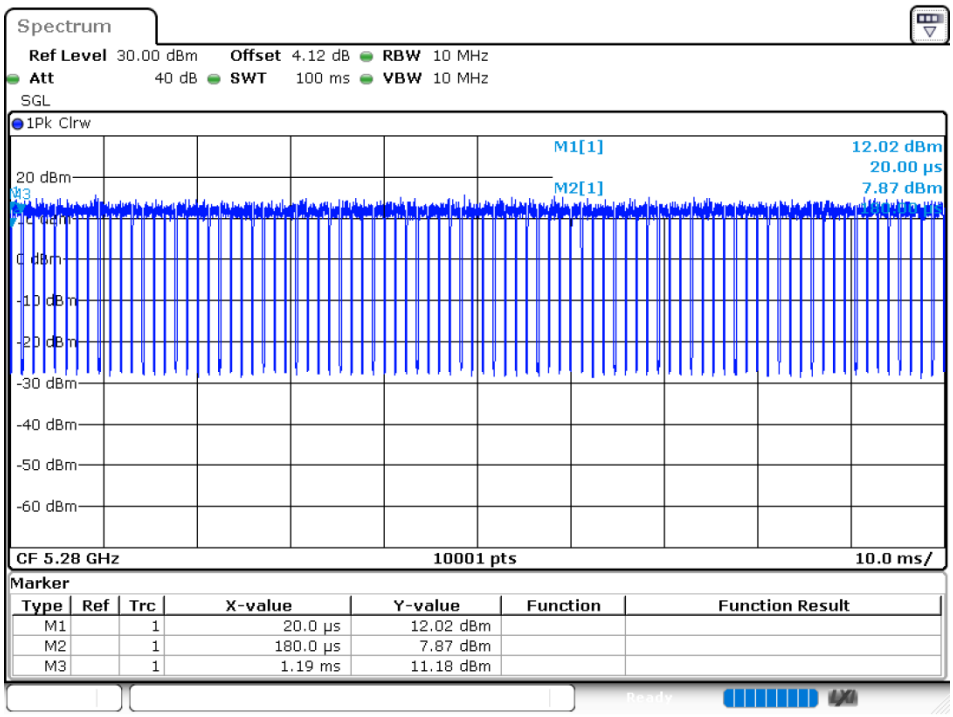
Duty Cycle NVNT ax20 5320MHz Ant1



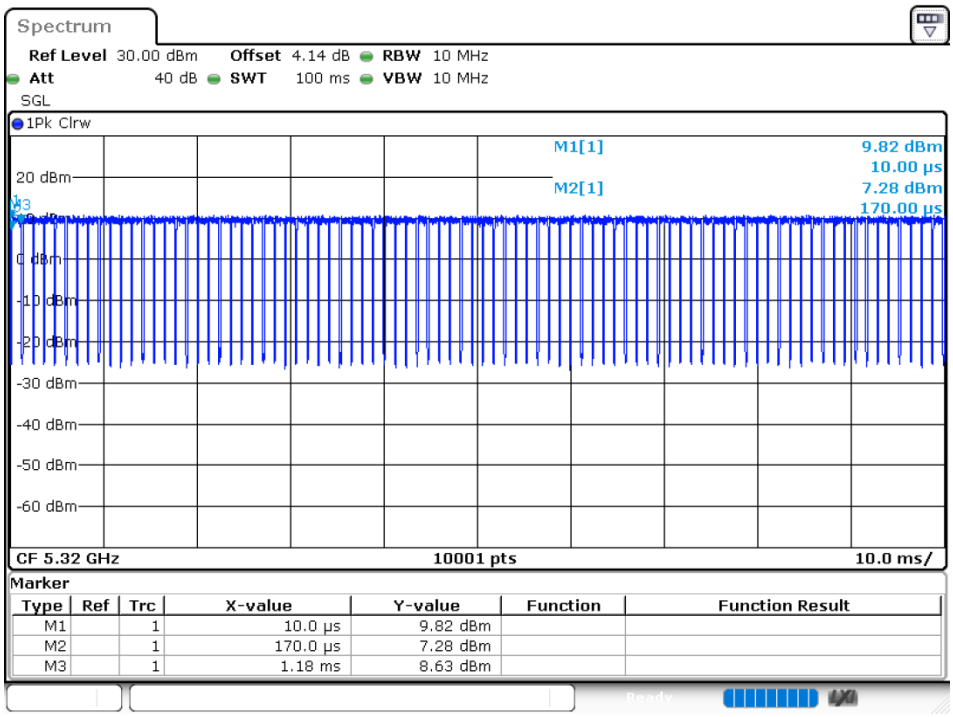
Duty Cycle NVNT ax20 5260MHz Ant2



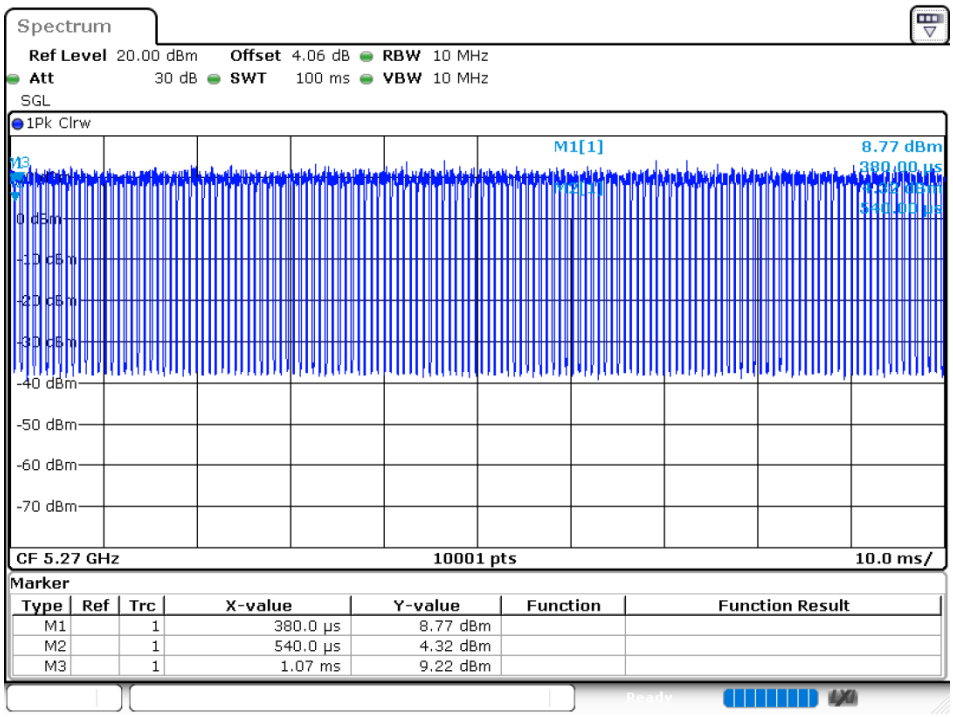
Duty Cycle NVNT ax20 5280MHz Ant2



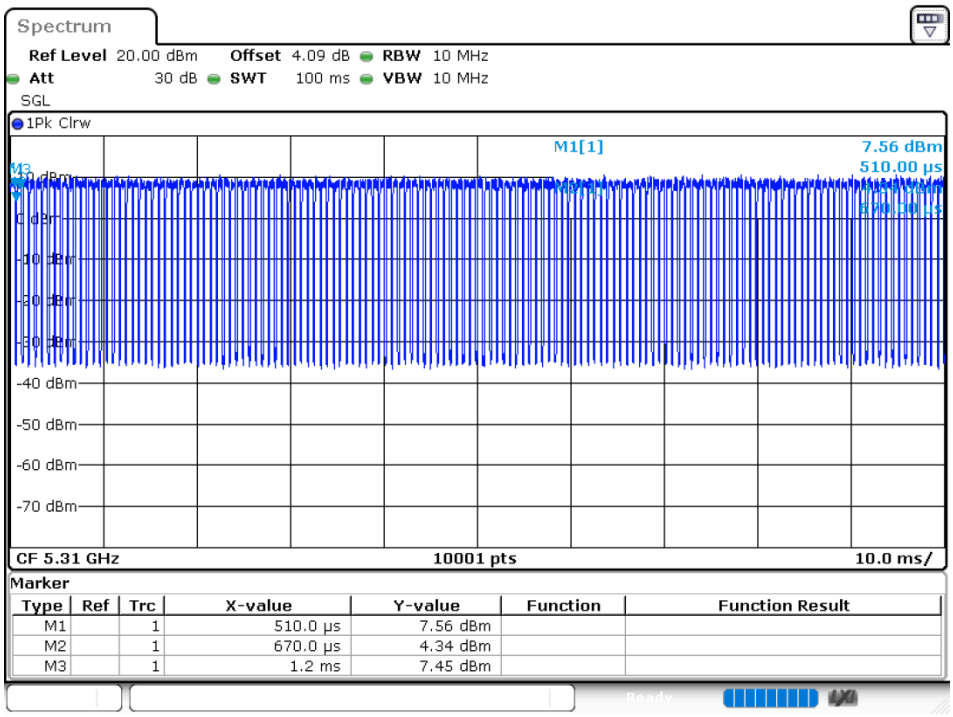
Duty Cycle NVNT ax20 5320MHz Ant2



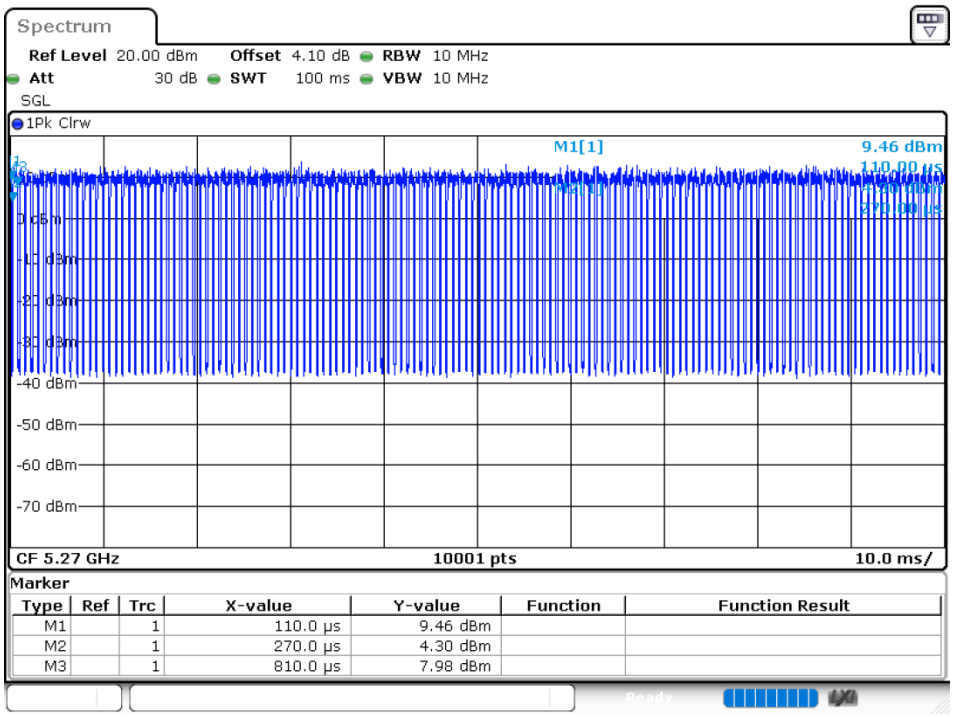
Duty Cycle NVNT ax40 5270MHz Ant1



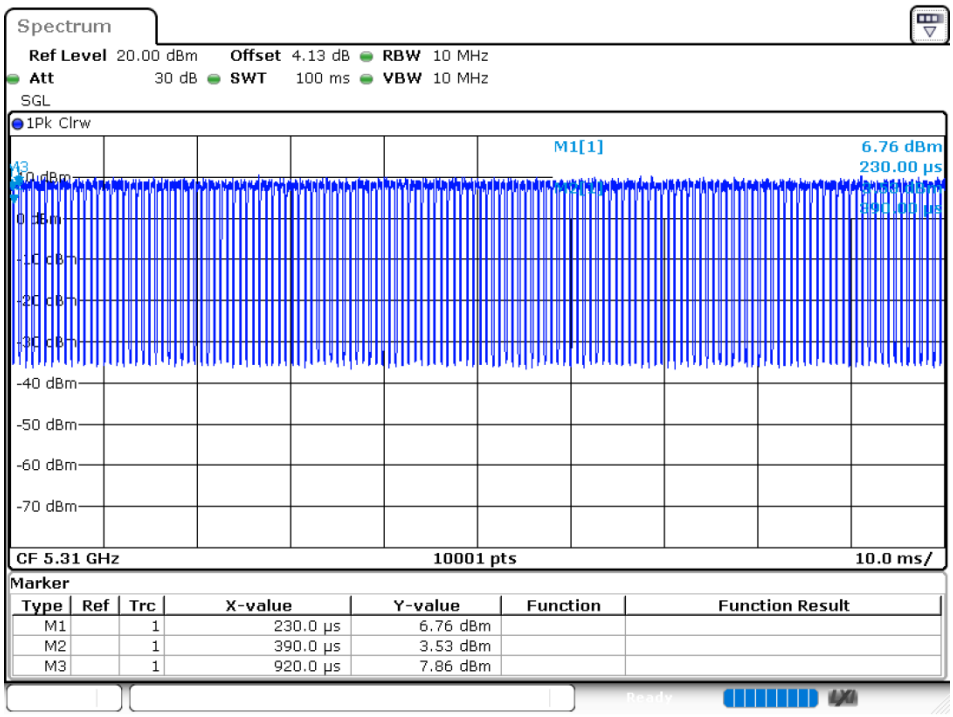
Duty Cycle NVNT ax40 5310MHz Ant1



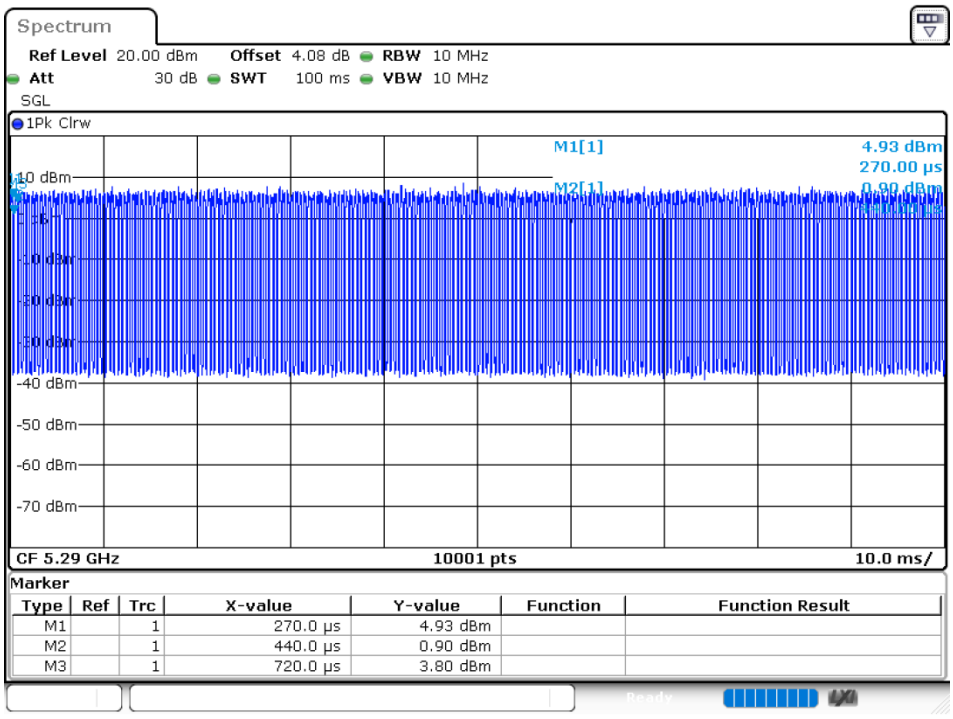
Duty Cycle NVNT ax40 5270MHz Ant2



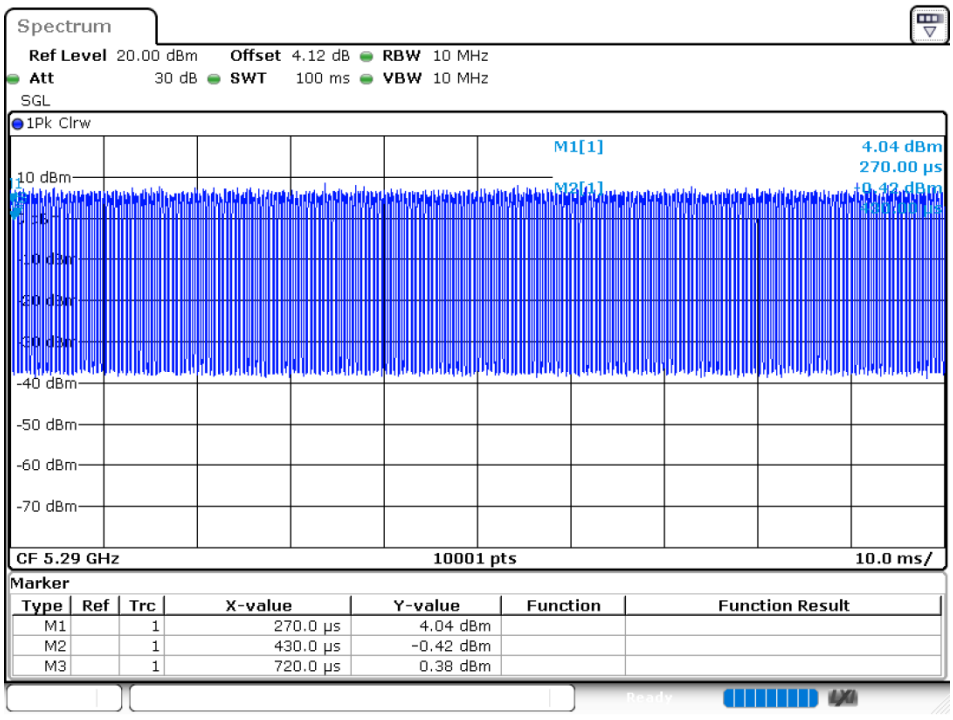
Duty Cycle NVNT ax40 5310MHz Ant2



Duty Cycle NVNT ax80 5290MHz Ant1



Duty Cycle NVNT ax80 5290MHz Ant2



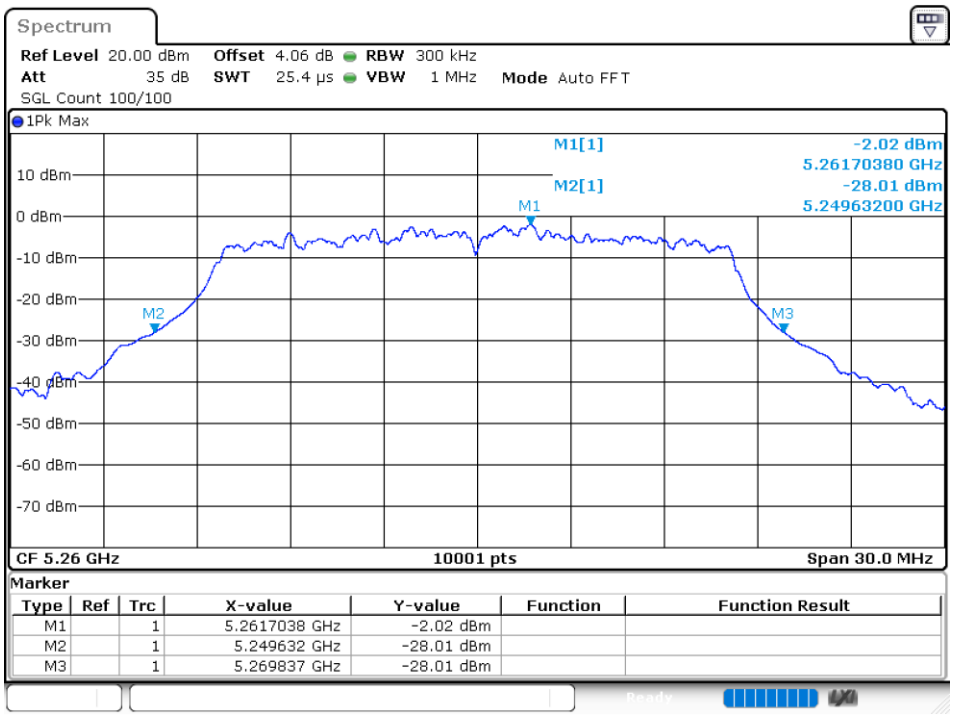
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	7.23	24	Pass
NVNT	a	5280	Ant1	7.19	24	Pass
NVNT	a	5320	Ant1	6.71	24	Pass
NVNT	a	5260	Ant2	7.59	24	Pass
NVNT	a	5280	Ant2	7.66	24	Pass
NVNT	a	5320	Ant2	7.24	24	Pass
NVNT	n20	5260	Ant1	7.17	24	Pass
NVNT	n20	5280	Ant1	7.27	24	Pass
NVNT	n20	5320	Ant1	6.69	24	Pass
NVNT	n20	5260	Ant2	7.45	24	Pass
NVNT	n20	5280	Ant2	7.56	24	Pass
NVNT	n20	5320	Ant2	7.13	24	Pass
NVNT	n40	5270	Ant1	7.1	24	Pass
NVNT	n40	5310	Ant1	6.97	24	Pass
NVNT	n40	5270	Ant2	7.56	24	Pass
NVNT	n40	5310	Ant2	7.48	24	Pass
NVNT	ac20	5260	Ant1	7.25	24	Pass
NVNT	ac20	5280	Ant1	7.15	24	Pass
NVNT	ac20	5320	Ant1	6.37	24	Pass
NVNT	ac20	5260	Ant2	7.42	24	Pass
NVNT	ac20	5280	Ant2	7.56	24	Pass
NVNT	ac20	5320	Ant2	7.11	24	Pass
NVNT	ac40	5270	Ant1	7.24	24	Pass
NVNT	ac40	5310	Ant1	7.02	24	Pass
NVNT	ac40	5270	Ant2	7.58	24	Pass
NVNT	ac40	5310	Ant2	7.4	24	Pass
NVNT	ac80	5290	Ant1	6.73	24	Pass
NVNT	ac80	5290	Ant2	7.19	24	Pass
NVNT	ax20	5260	Ant1	7.23	24	Pass
NVNT	ax20	5280	Ant1	7.37	24	Pass
NVNT	ax20	5320	Ant1	6.87	24	Pass
NVNT	ax20	5260	Ant2	7.74	24	Pass
NVNT	ax20	5280	Ant2	7.7	24	Pass
NVNT	ax20	5320	Ant2	7.25	24	Pass
NVNT	ax40	5270	Ant1	7.57	24	Pass
NVNT	ax40	5310	Ant1	7.3	24	Pass
NVNT	ax40	5270	Ant2	7.84	24	Pass
NVNT	ax40	5310	Ant2	7.57	24	Pass
NVNT	ax80	5290	Ant1	6.9	24	Pass
NVNT	ax80	5290	Ant2	7.63	24	Pass

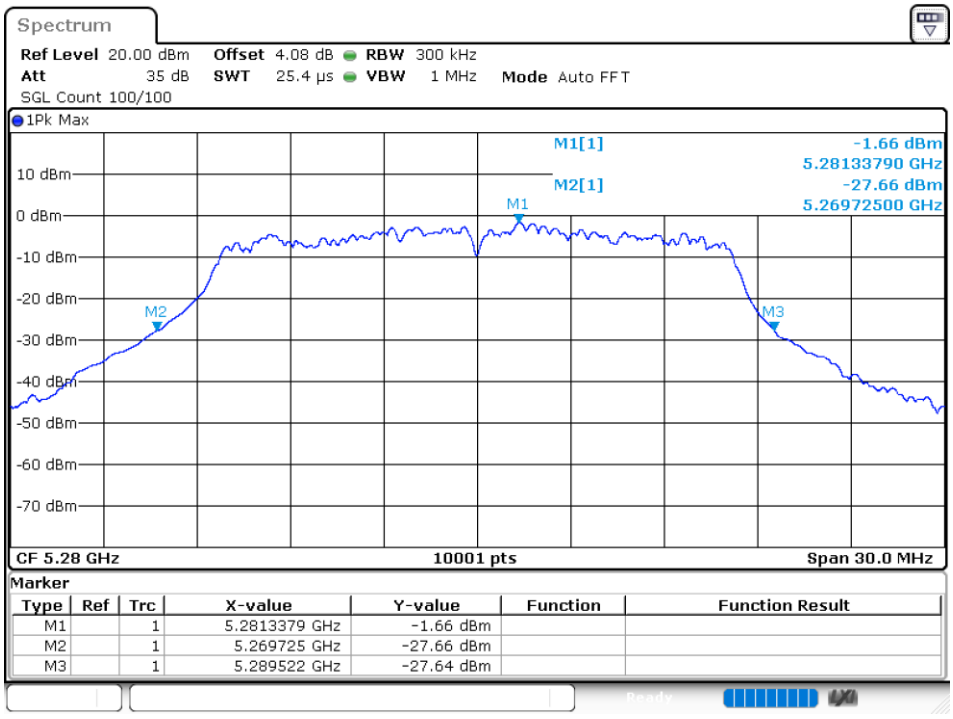
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	20.205	Pass
NVNT	a	5280	Ant1	19.797	Pass
NVNT	a	5320	Ant1	25.77	Pass
NVNT	a	5260	Ant2	20.334	Pass
NVNT	a	5280	Ant2	20.616	Pass
NVNT	a	5320	Ant2	26.541	Pass
NVNT	n20	5260	Ant1	20.415	Pass
NVNT	n20	5280	Ant1	21.276	Pass
NVNT	n20	5320	Ant1	24.225	Pass
NVNT	n20	5260	Ant2	20.544	Pass
NVNT	n20	5280	Ant2	21.387	Pass
NVNT	n20	5320	Ant2	27.255	Pass
NVNT	n40	5270	Ant1	40.944	Pass
NVNT	n40	5310	Ant1	55.392	Pass
NVNT	n40	5270	Ant2	40.92	Pass
NVNT	n40	5310	Ant2	55.26	Pass
NVNT	ac20	5260	Ant1	20.598	Pass
NVNT	ac20	5280	Ant1	21.045	Pass
NVNT	ac20	5320	Ant1	22.989	Pass
NVNT	ac20	5260	Ant2	21.177	Pass
NVNT	ac20	5280	Ant2	20.502	Pass
NVNT	ac20	5320	Ant2	24.249	Pass
NVNT	ac40	5270	Ant1	40.734	Pass
NVNT	ac40	5310	Ant1	54.762	Pass
NVNT	ac40	5270	Ant2	40.854	Pass
NVNT	ac40	5310	Ant2	54.504	Pass
NVNT	ac80	5290	Ant1	109.848	Pass
NVNT	ac80	5290	Ant2	107.484	Pass
NVNT	ax20	5260	Ant1	20.88	Pass
NVNT	ax20	5280	Ant1	21.219	Pass
NVNT	ax20	5320	Ant1	24.879	Pass
NVNT	ax20	5260	Ant2	20.334	Pass
NVNT	ax20	5280	Ant2	21.615	Pass
NVNT	ax20	5320	Ant2	24.369	Pass
NVNT	ax40	5270	Ant1	39.51	Pass
NVNT	ax40	5310	Ant1	53.166	Pass
NVNT	ax40	5270	Ant2	39.618	Pass
NVNT	ax40	5310	Ant2	50.028	Pass
NVNT	ax80	5290	Ant1	98.676	Pass
NVNT	ax80	5290	Ant2	97.908	Pass

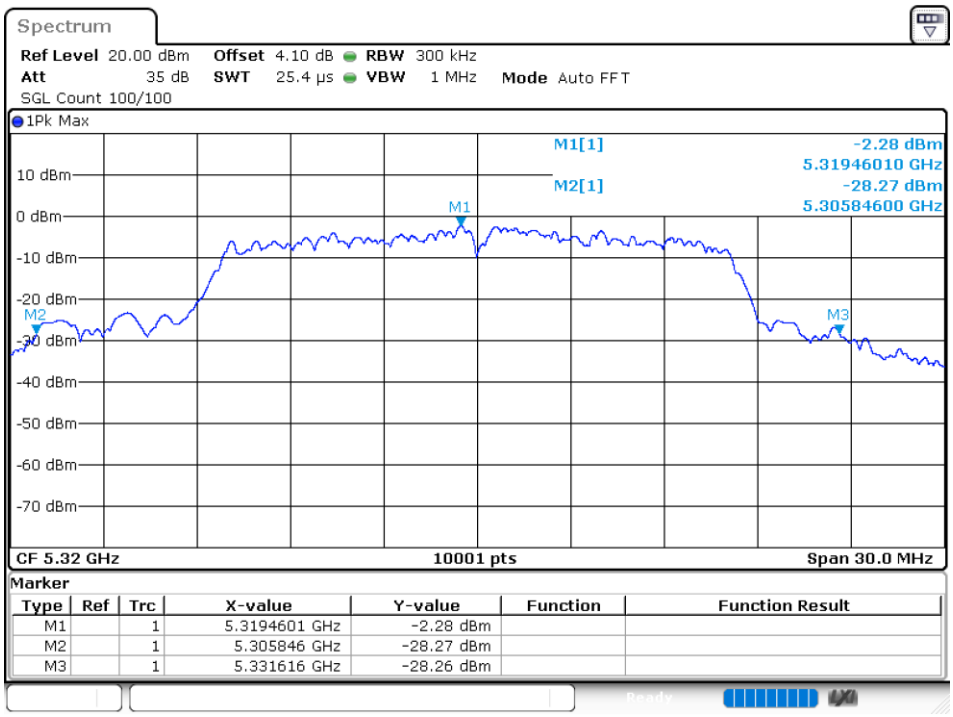
Test Graphs
-26dB Bandwidth NVNT a 5260MHz Ant1



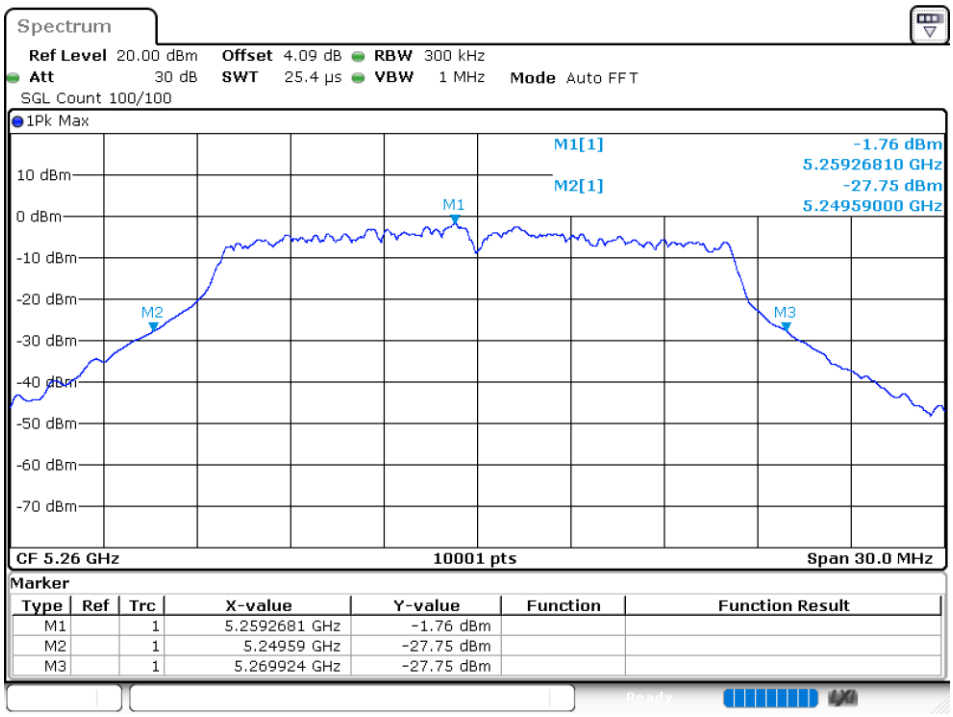
-26dB Bandwidth NVNT a 5280MHz Ant1



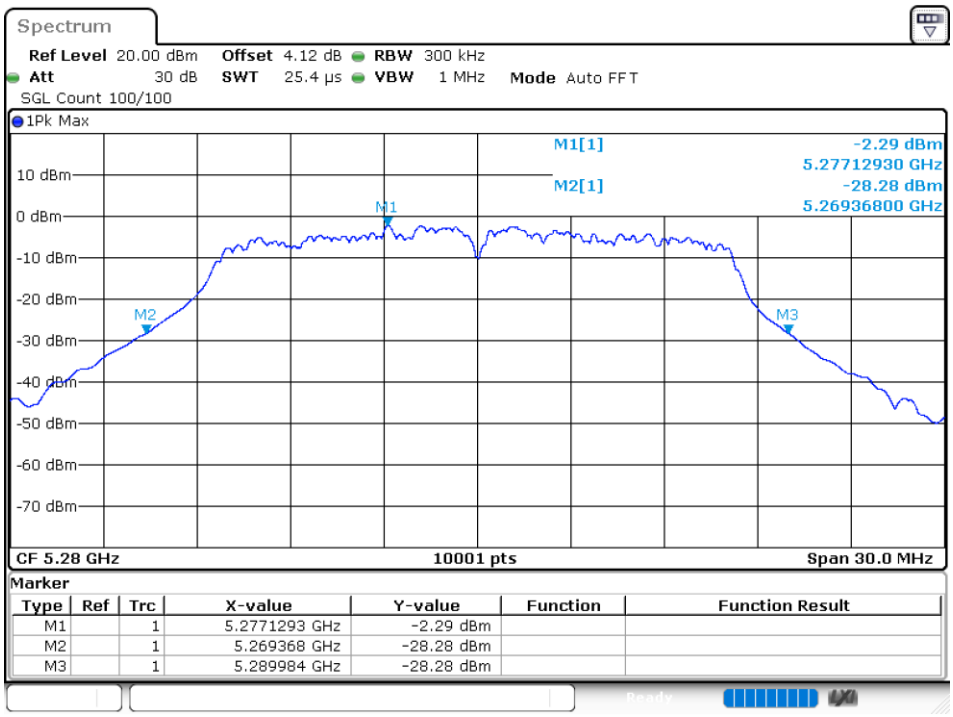
-26dB Bandwidth NVNT a 5320MHz Ant1



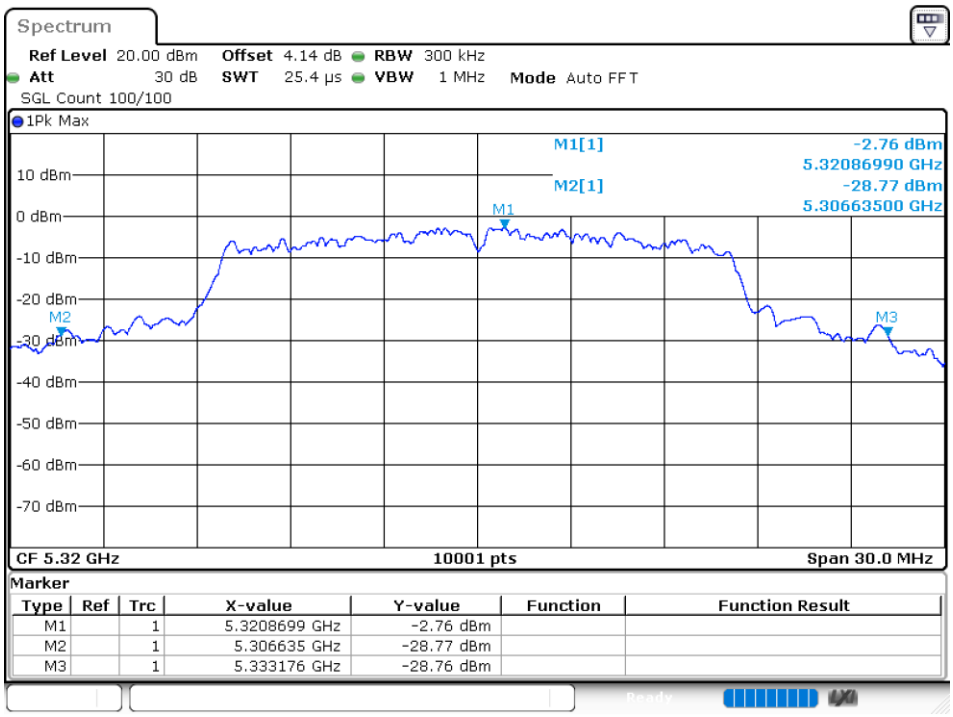
-26dB Bandwidth NVNT a 5260MHz Ant2



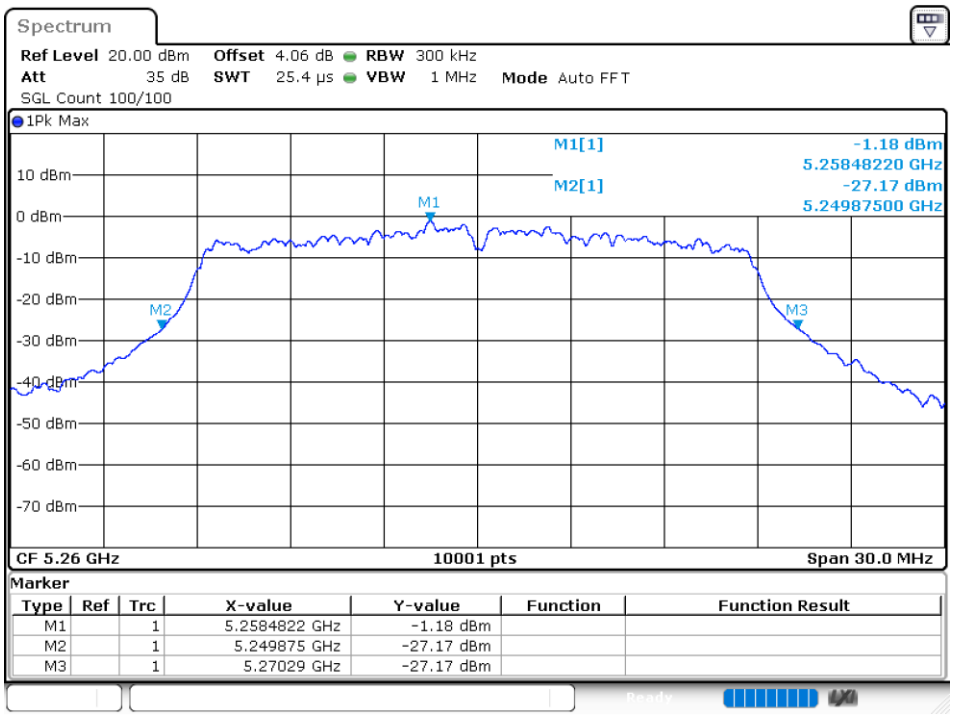
-26dB Bandwidth NVNT a 5280MHz Ant2



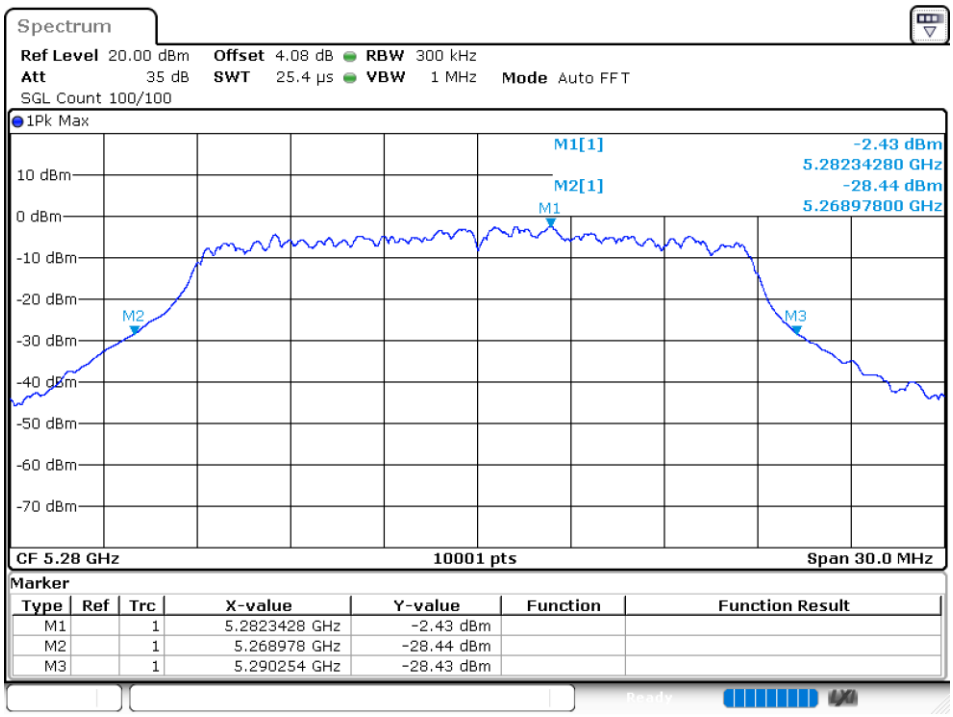
-26dB Bandwidth NVNT a 5320MHz Ant2



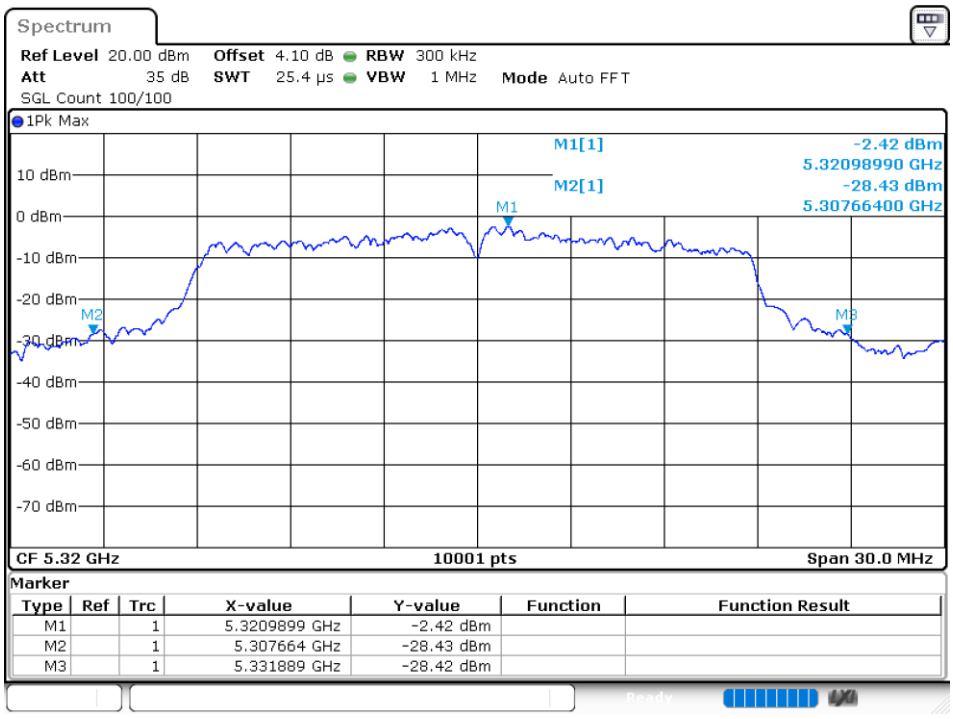
-26dB Bandwidth NVNT n20 5260MHz Ant1



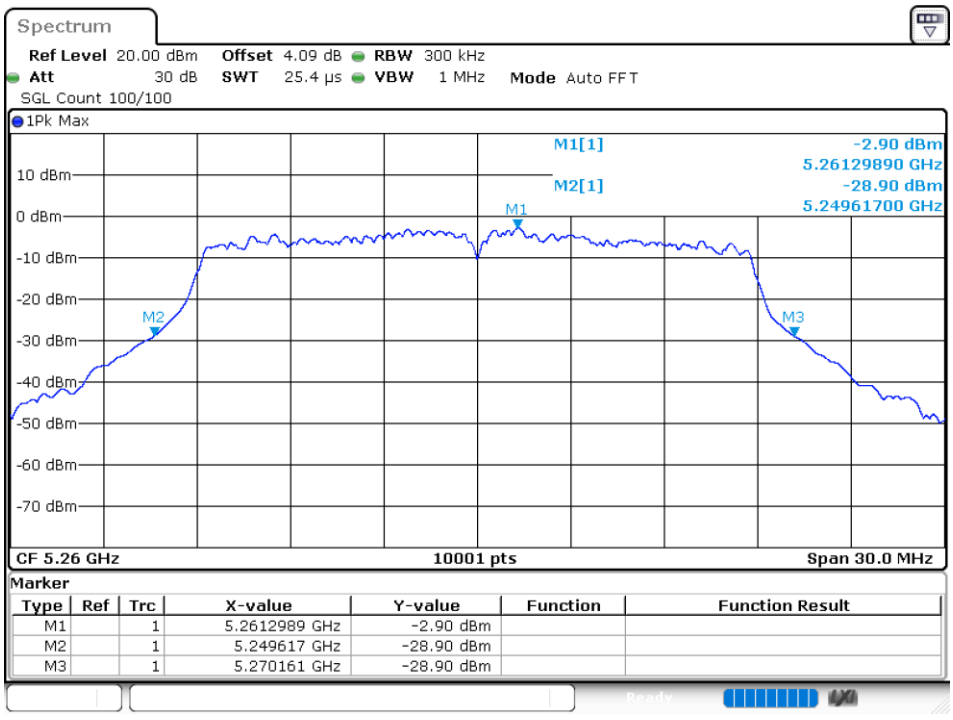
-26dB Bandwidth NVNT n20 5280MHz Ant1



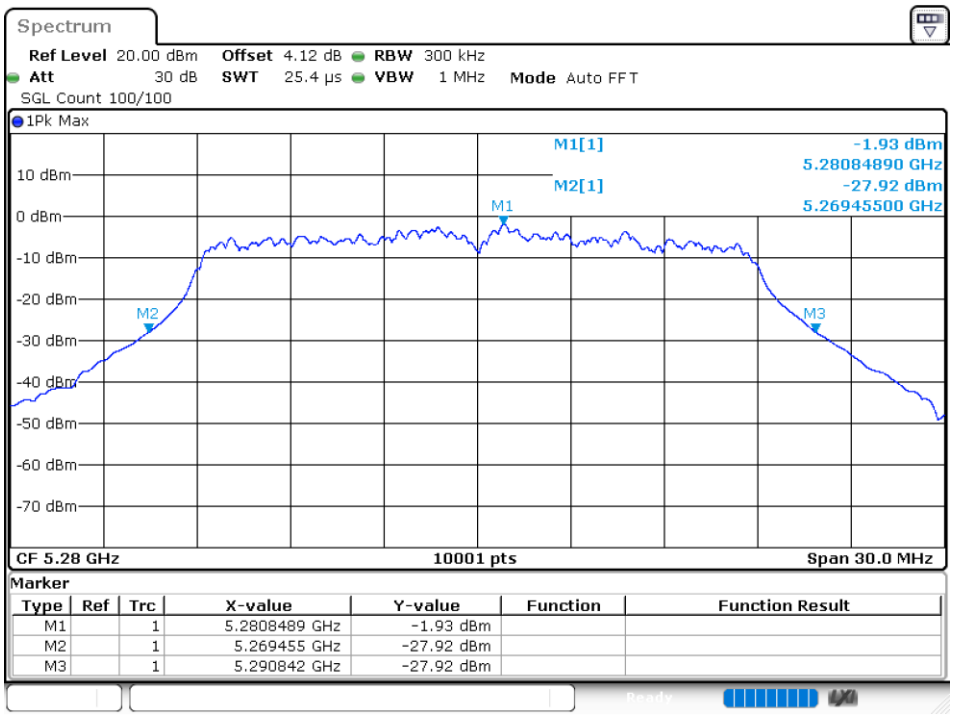
-26dB Bandwidth NVNT n20 5320MHz Ant1



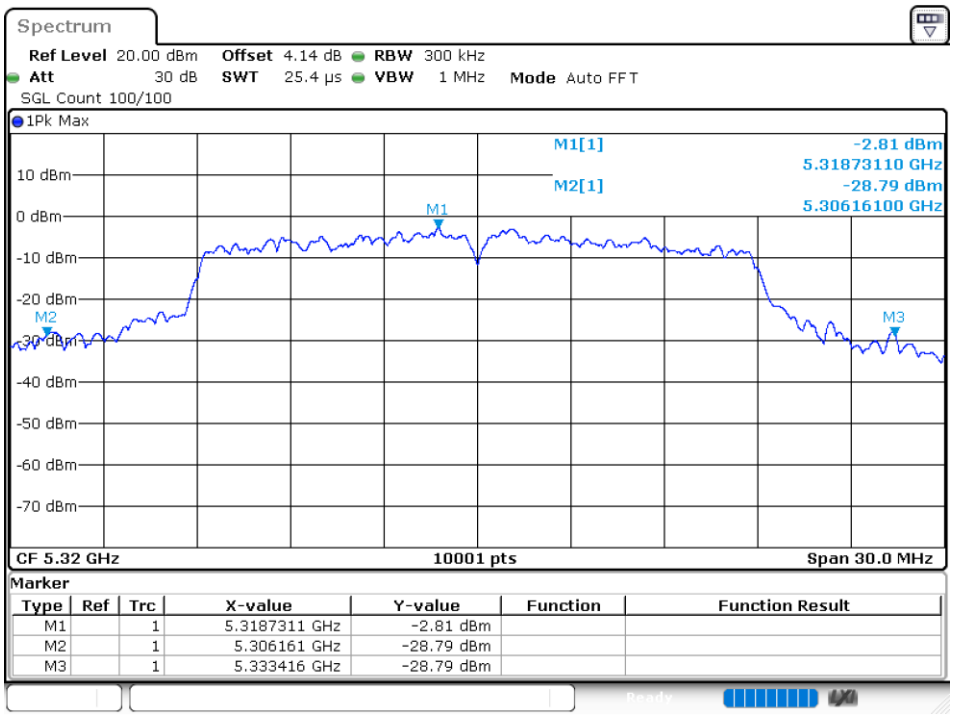
-26dB Bandwidth NVNT n20 5260MHz Ant2



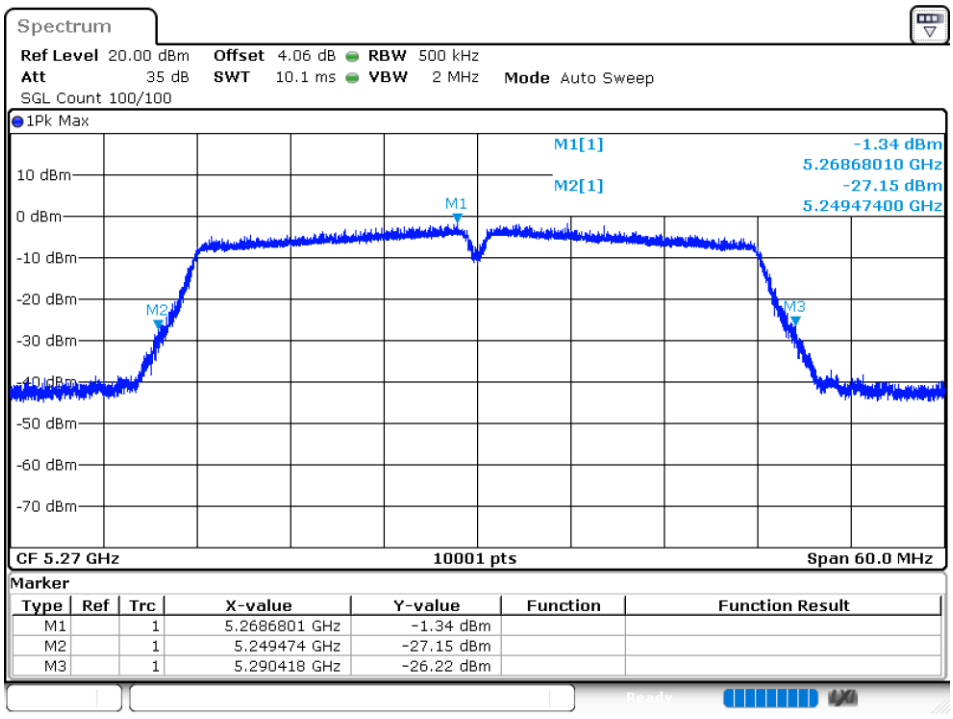
-26dB Bandwidth NVNT n20 5280MHz Ant2



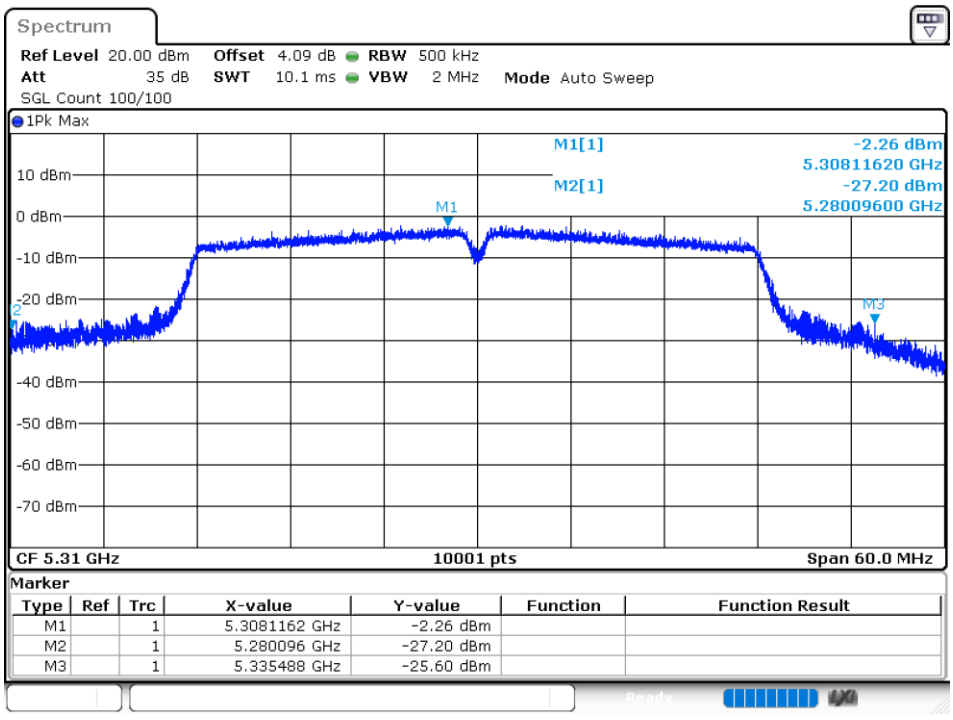
-26dB Bandwidth NVNT n20 5320MHz Ant2



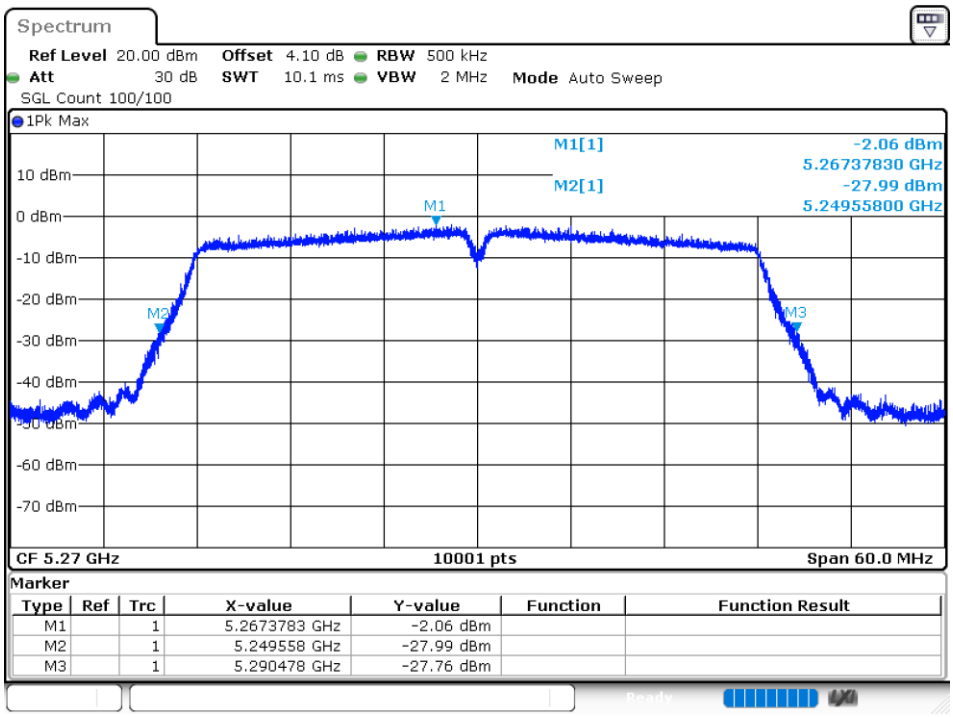
-26dB Bandwidth NVNT n40 5270MHz Ant1



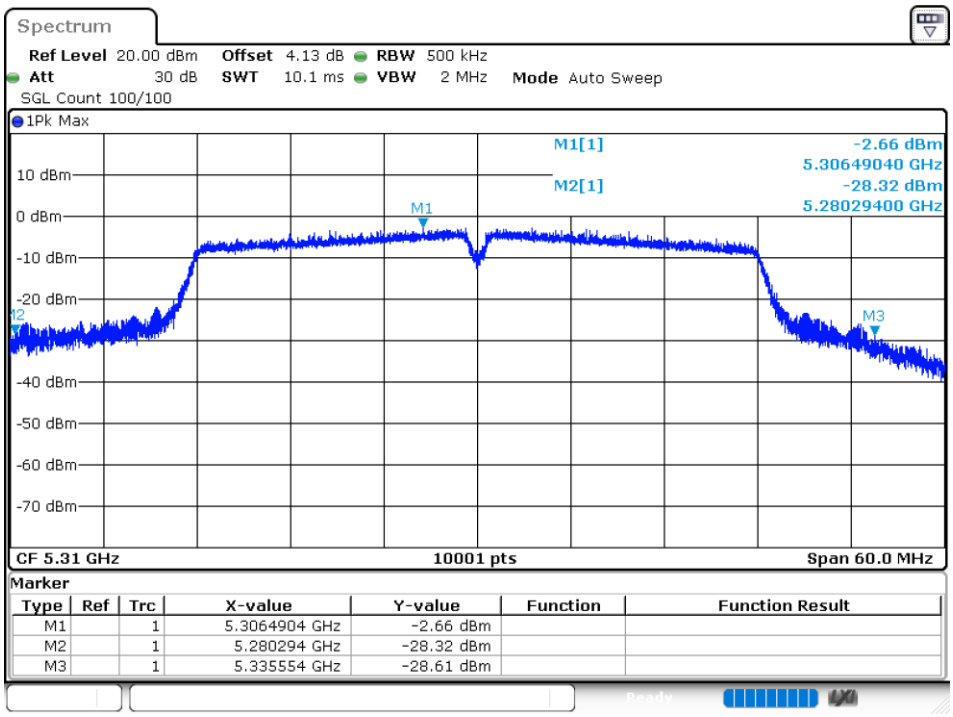
-26dB Bandwidth NVNT n40 5310MHz Ant1



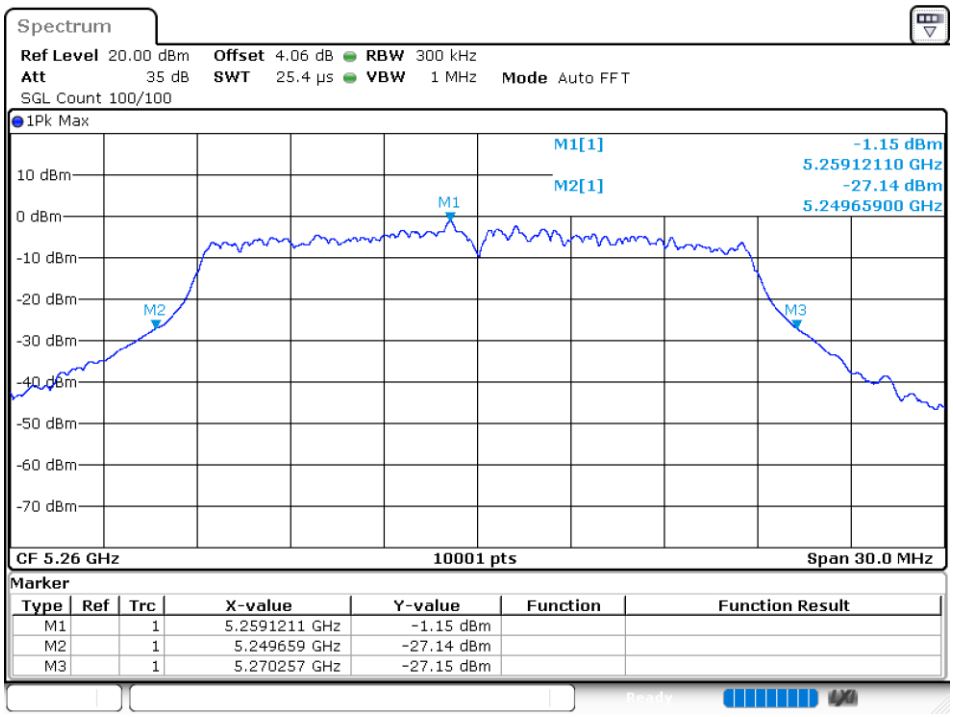
-26dB Bandwidth NVNT n40 5270MHz Ant2



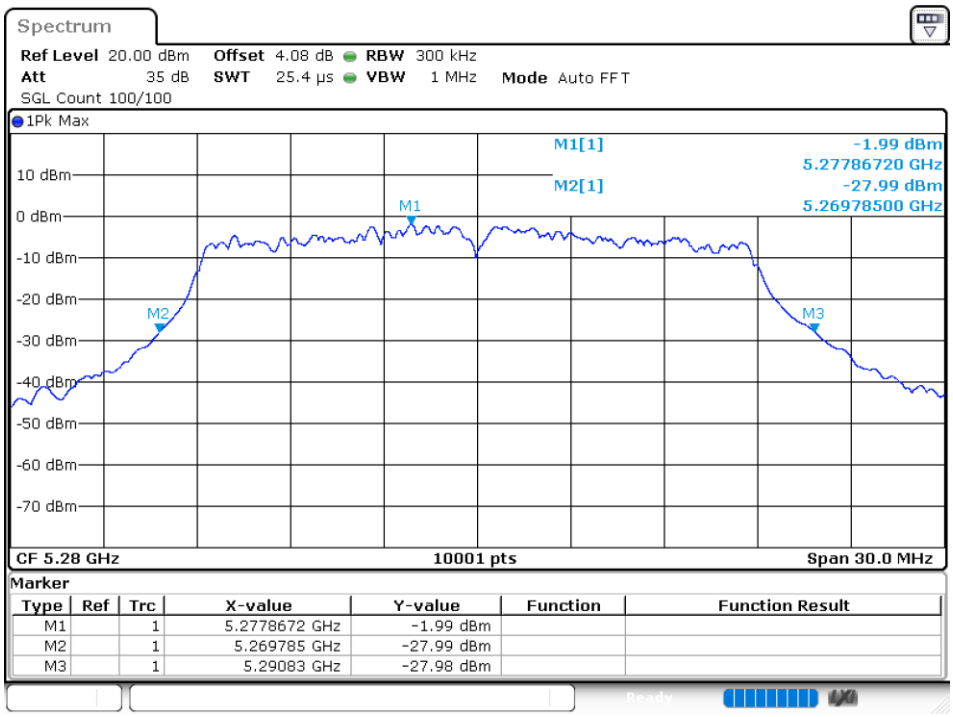
-26dB Bandwidth NVNT n40 5310MHz Ant2



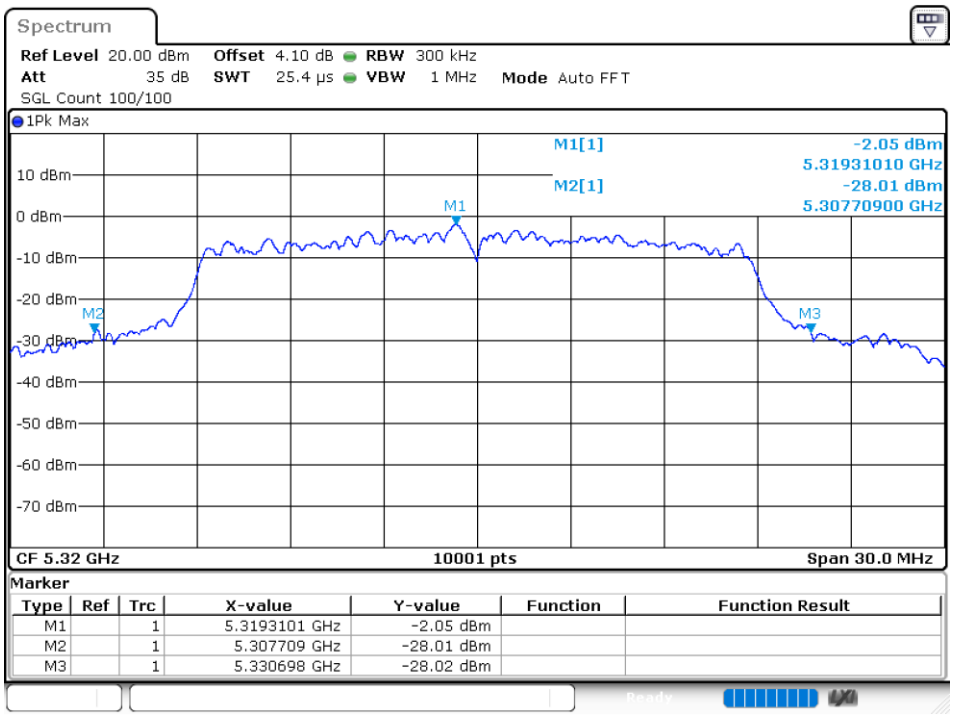
-26dB Bandwidth NVNT ac20 5260MHz Ant1



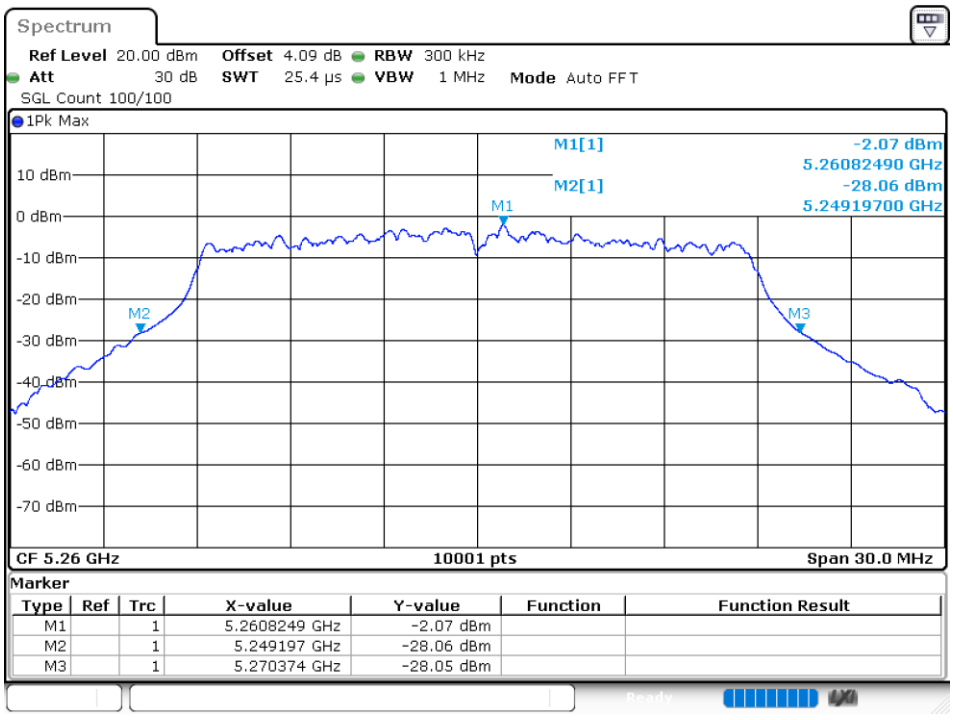
-26dB Bandwidth NVNT ac20 5280MHz Ant1



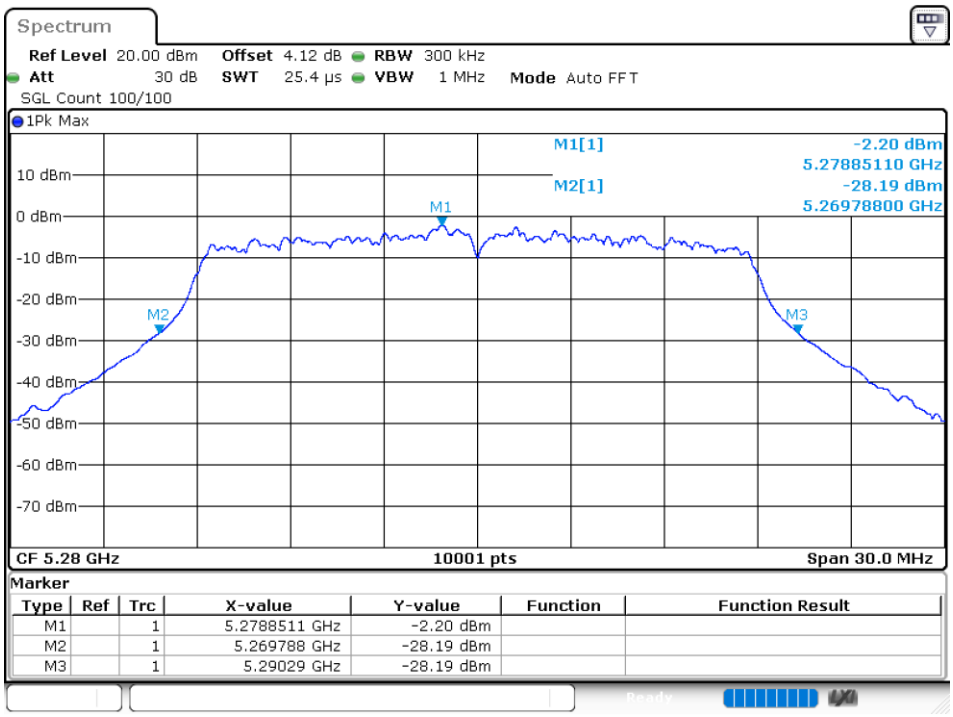
-26dB Bandwidth NVNT ac20 5320MHz Ant1



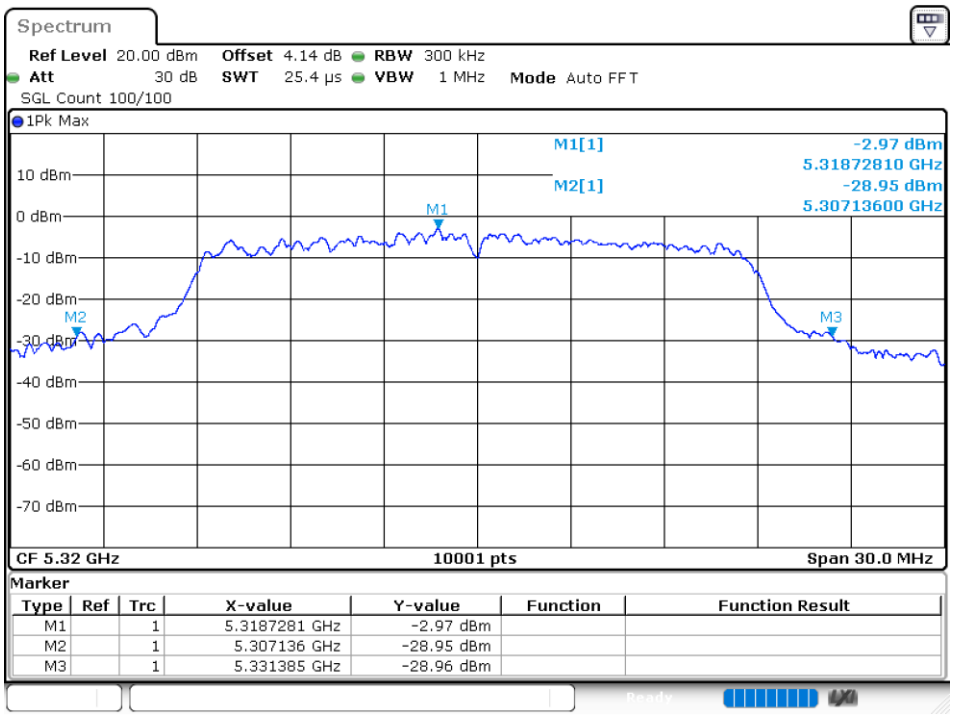
-26dB Bandwidth NVNT ac20 5260MHz Ant2



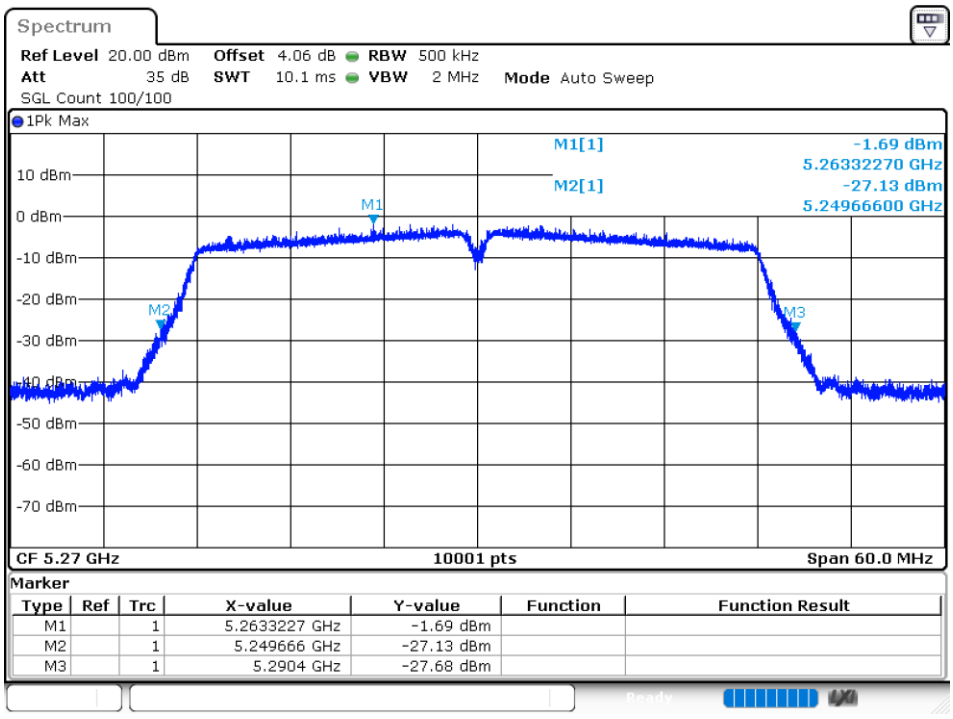
-26dB Bandwidth NVNT ac20 5280MHz Ant2



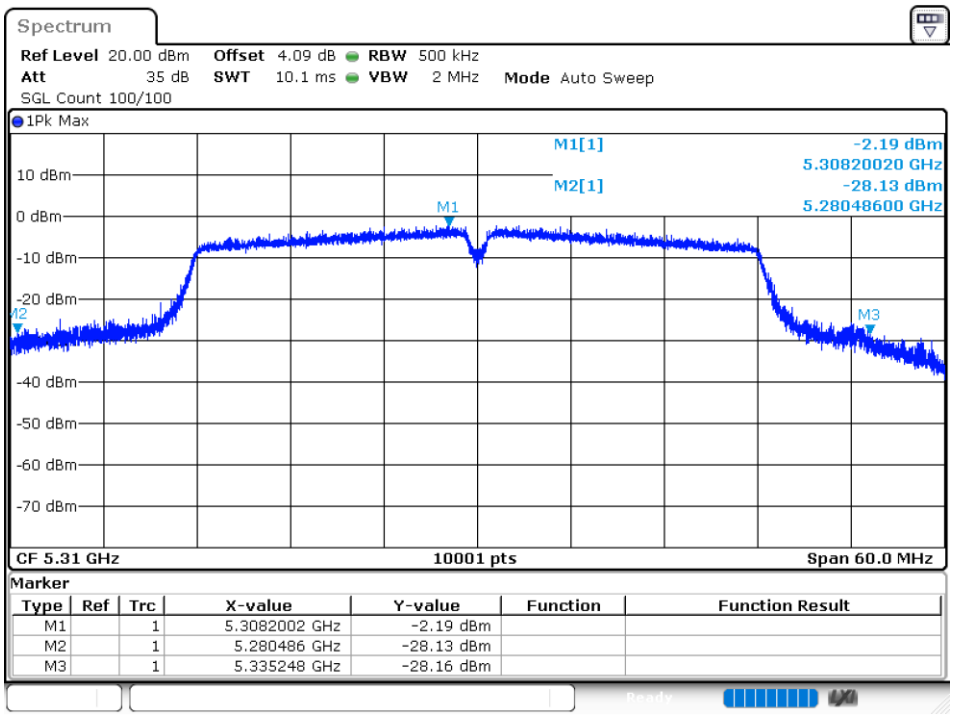
-26dB Bandwidth NVNT ac20 5320MHz Ant2



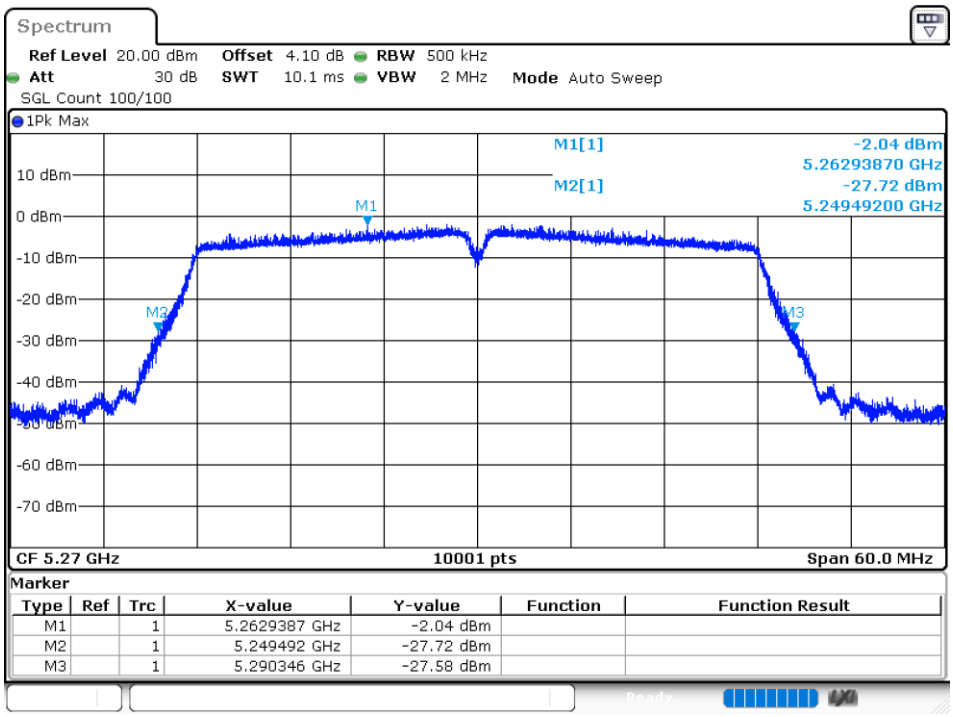
-26dB Bandwidth NVNT ac40 5270MHz Ant1



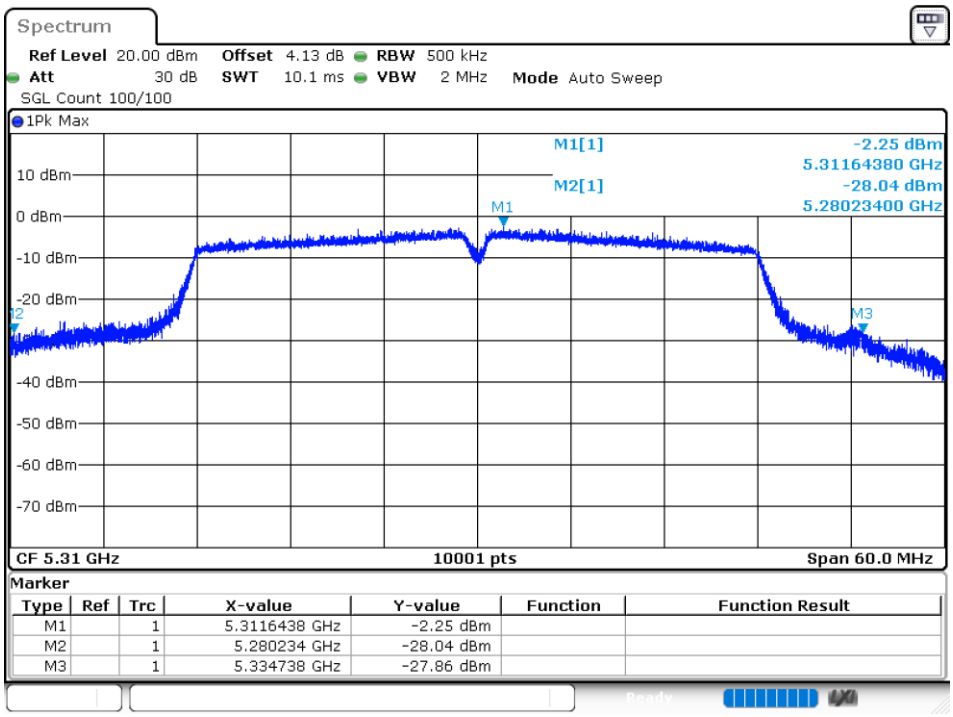
-26dB Bandwidth NVNT ac40 5310MHz Ant1



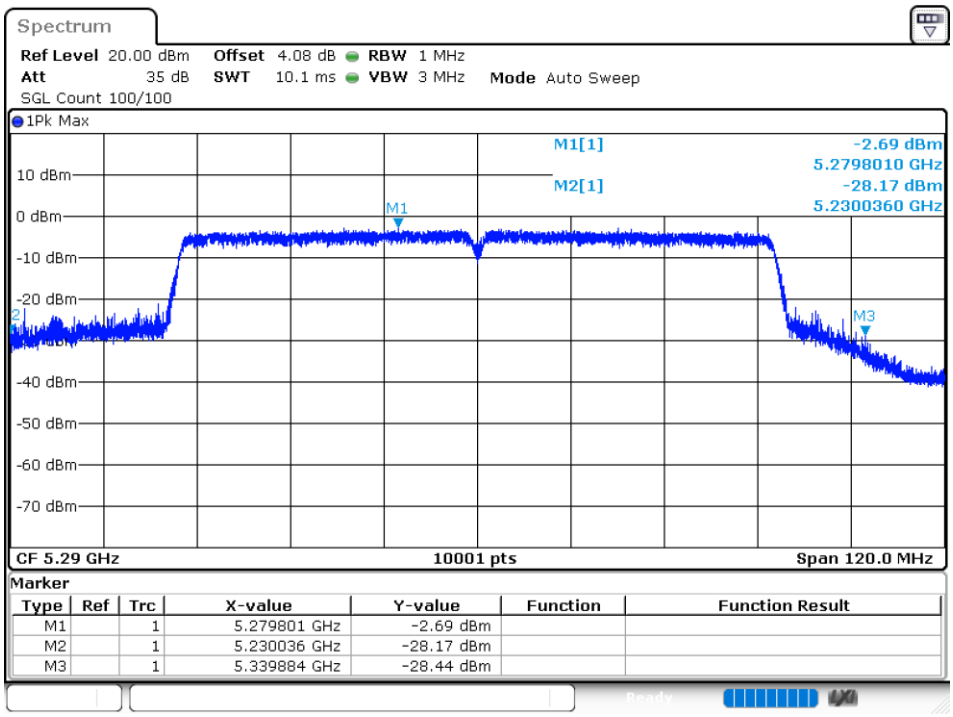
-26dB Bandwidth NVNT ac40 5270MHz Ant2



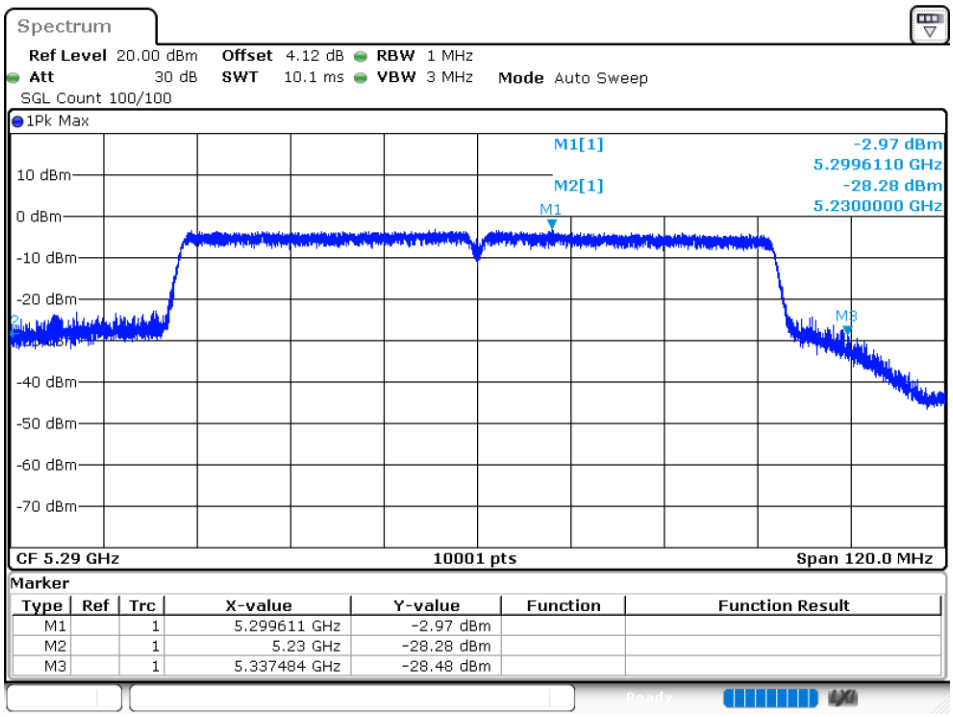
-26dB Bandwidth NVNT ac40 5310MHz Ant2



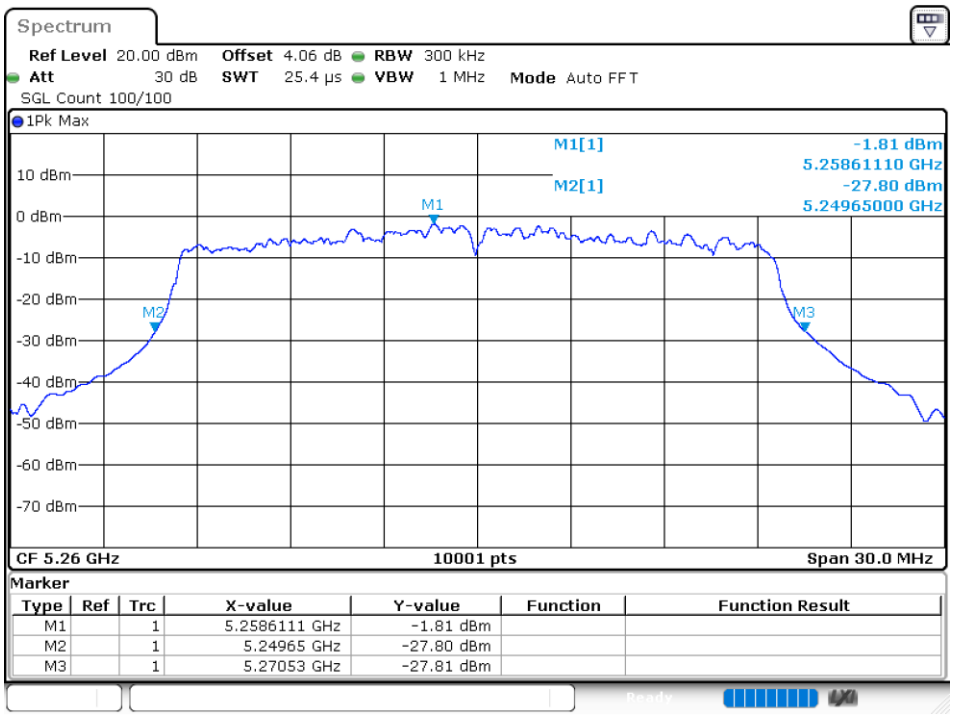
-26dB Bandwidth NVNT ac80 5290MHz Ant1



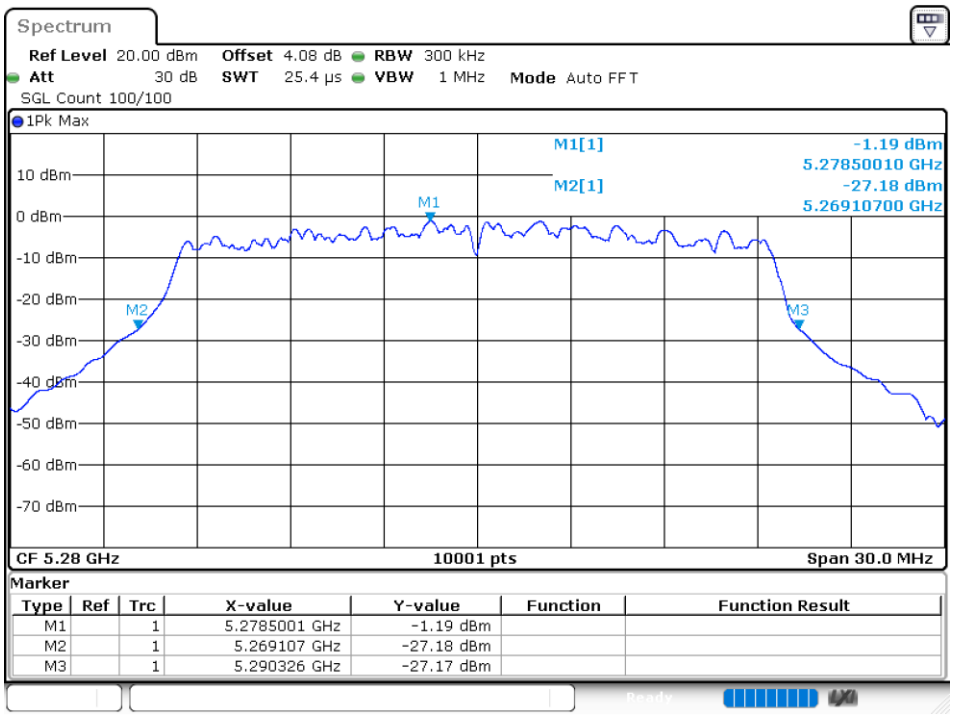
-26dB Bandwidth NVNT ac80 5290MHz Ant2



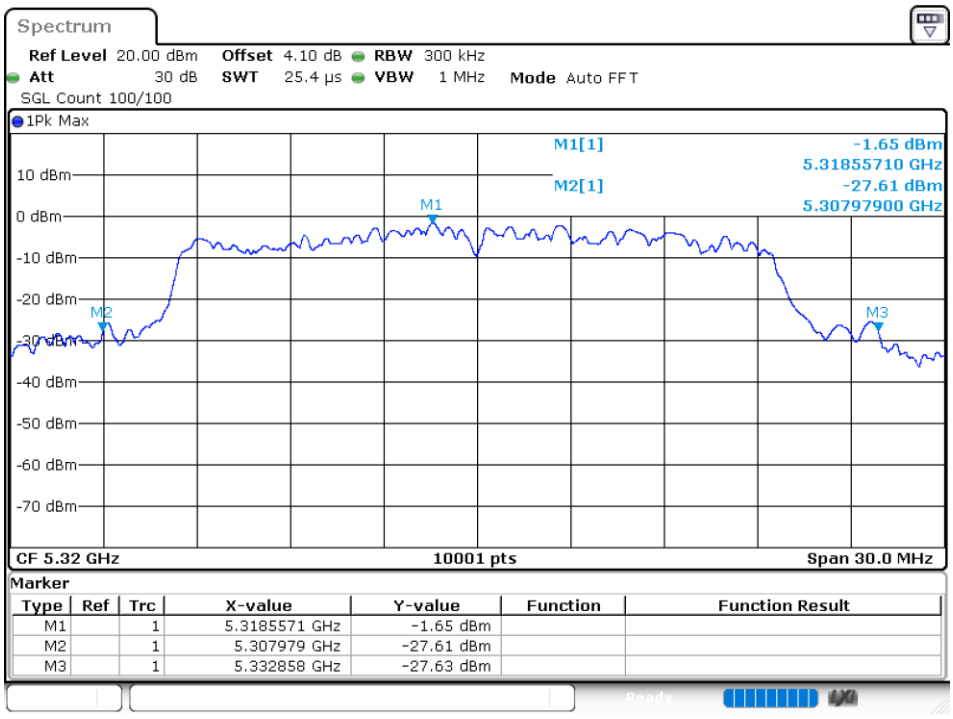
-26dB Bandwidth NVNT ax20 5260MHz Ant1



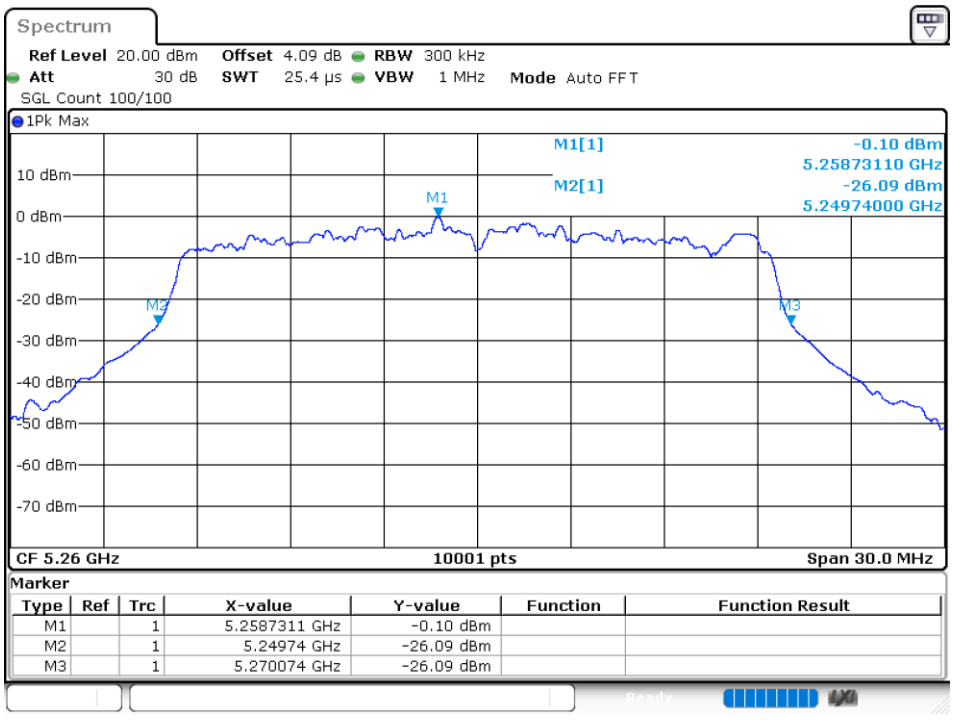
-26dB Bandwidth NVNT ax20 5280MHz Ant1



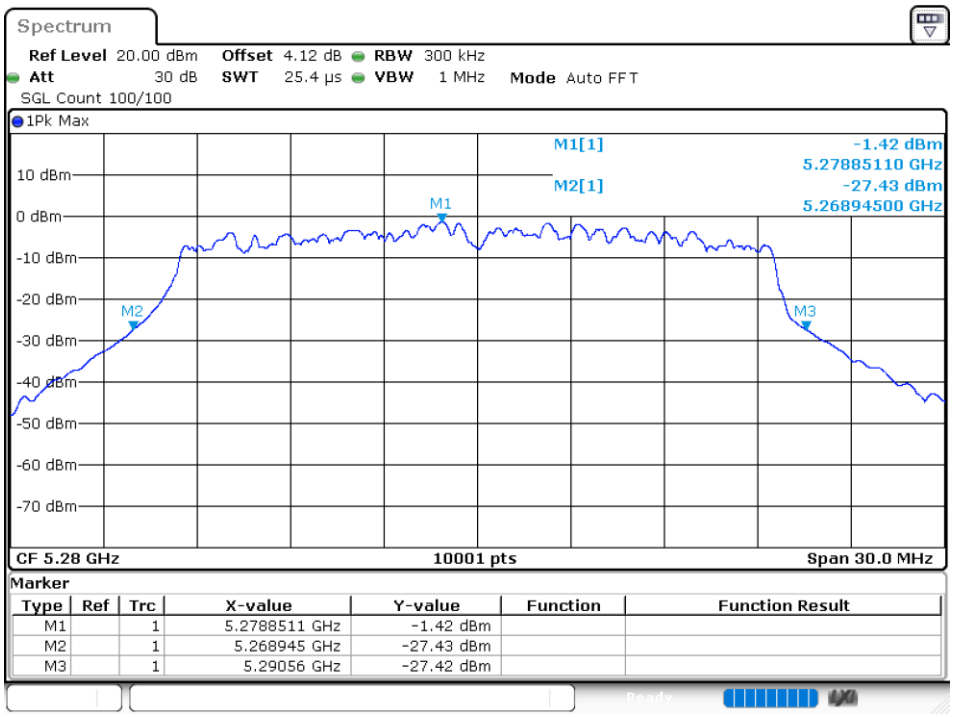
-26dB Bandwidth NVNT ax20 5320MHz Ant1



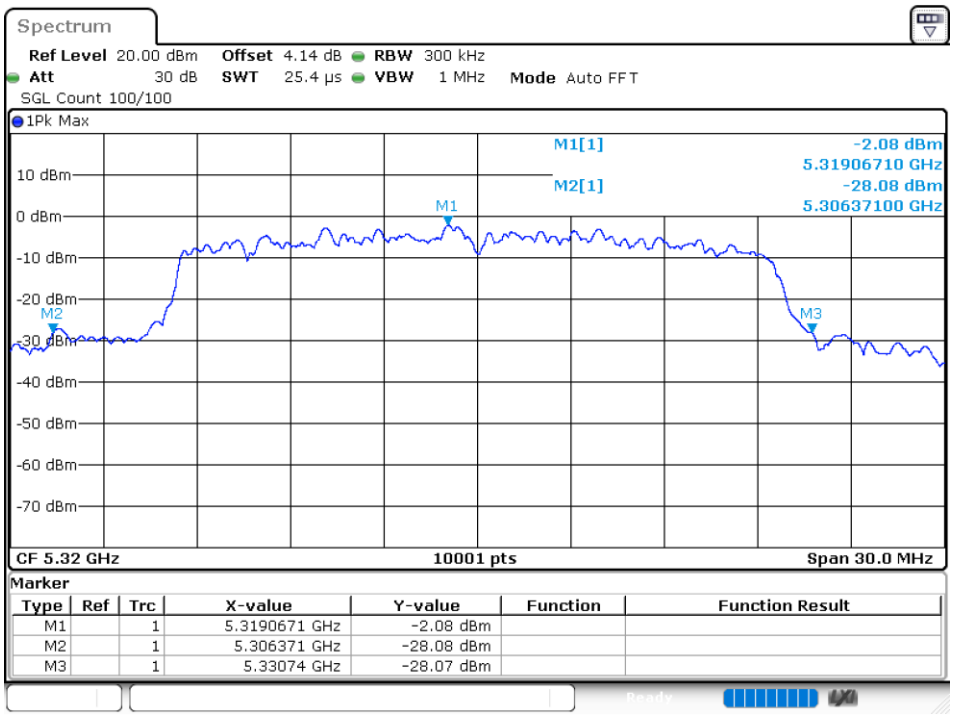
-26dB Bandwidth NVNT ax20 5260MHz Ant2



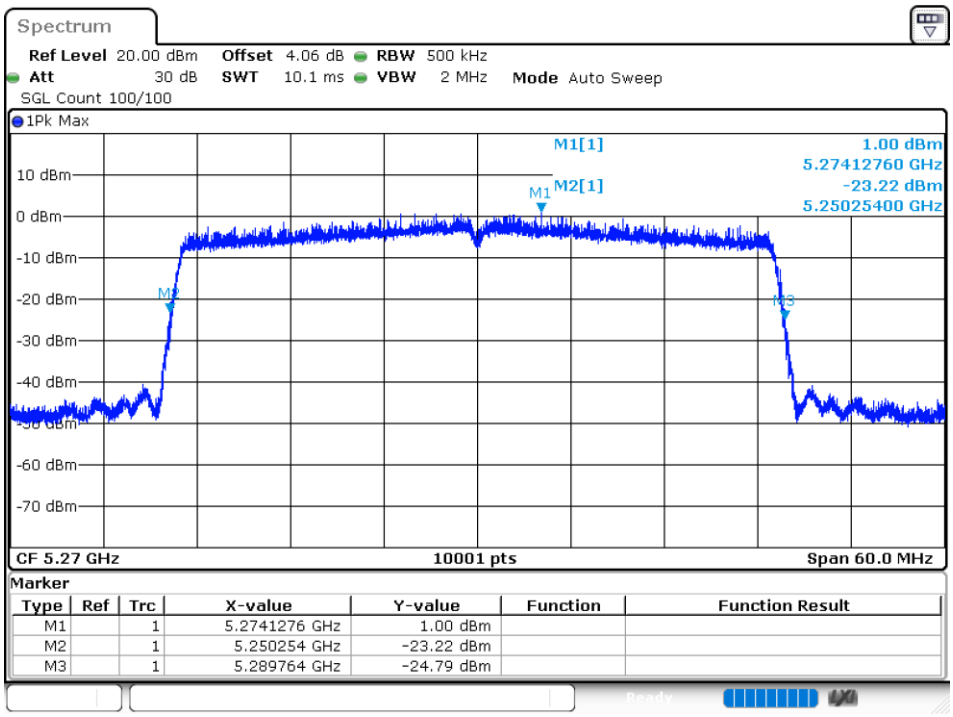
-26dB Bandwidth NVNT ax20 5280MHz Ant2



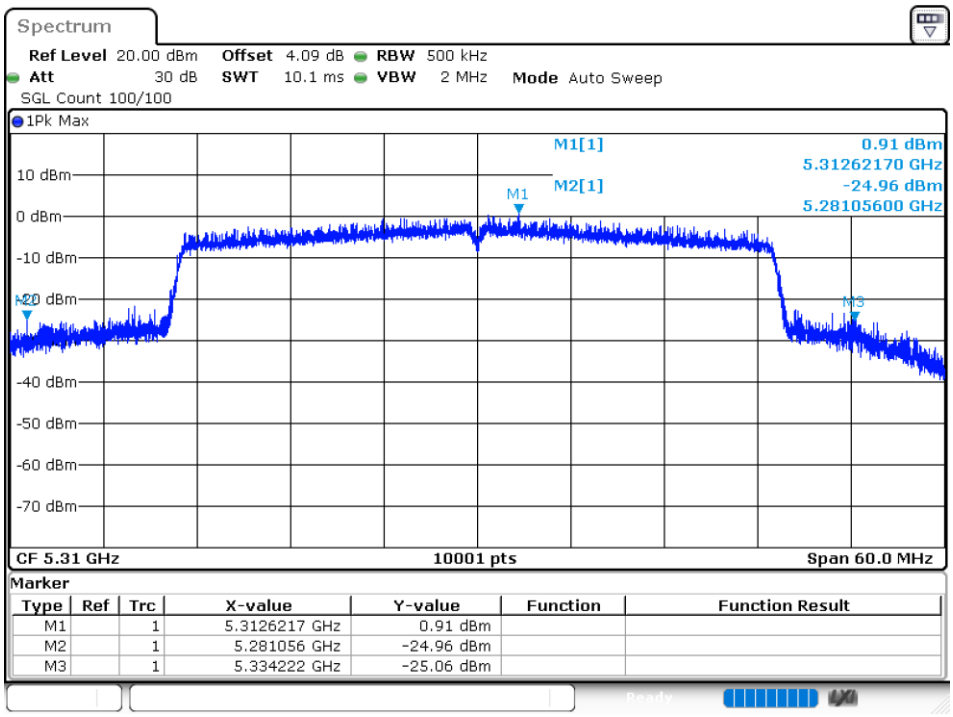
-26dB Bandwidth NVNT ax20 5320MHz Ant2



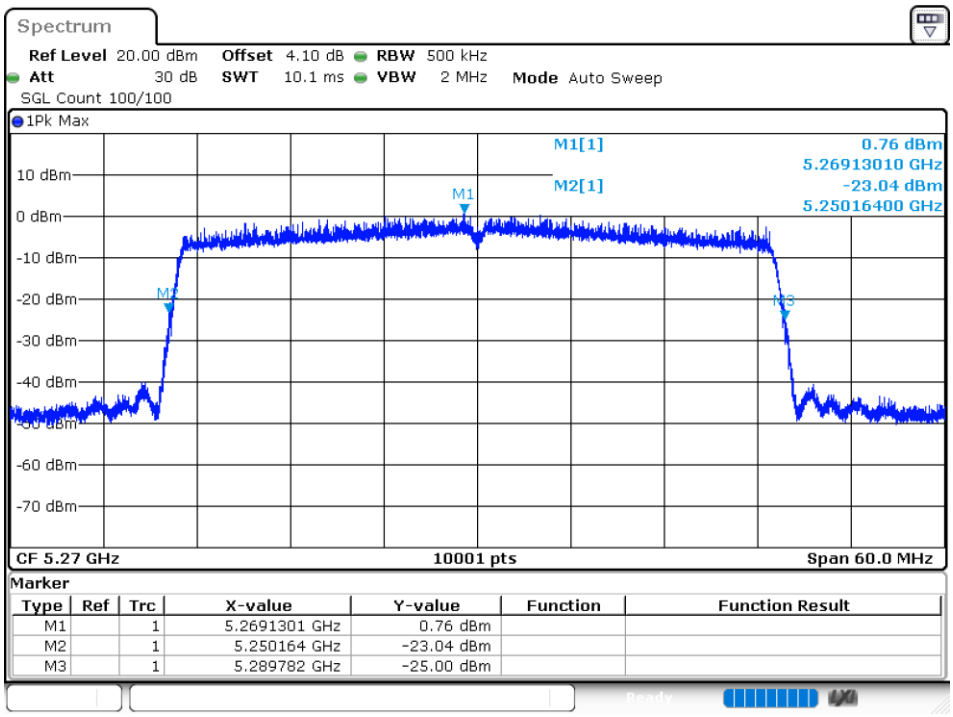
-26dB Bandwidth NVNT ax40 5270MHz Ant1



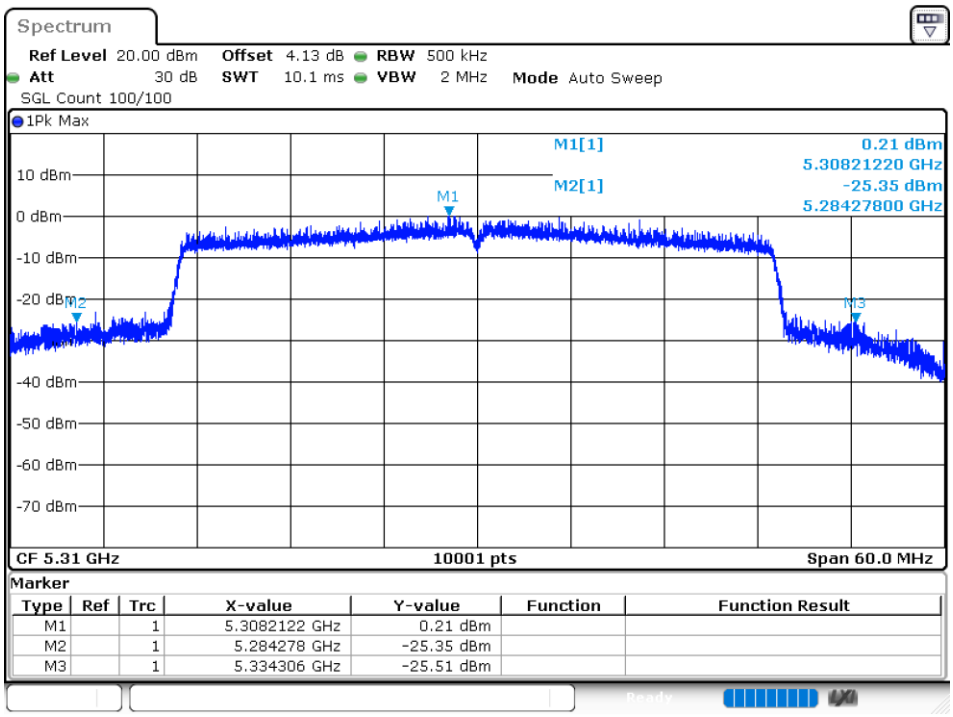
-26dB Bandwidth NVNT ax40 5310MHz Ant1



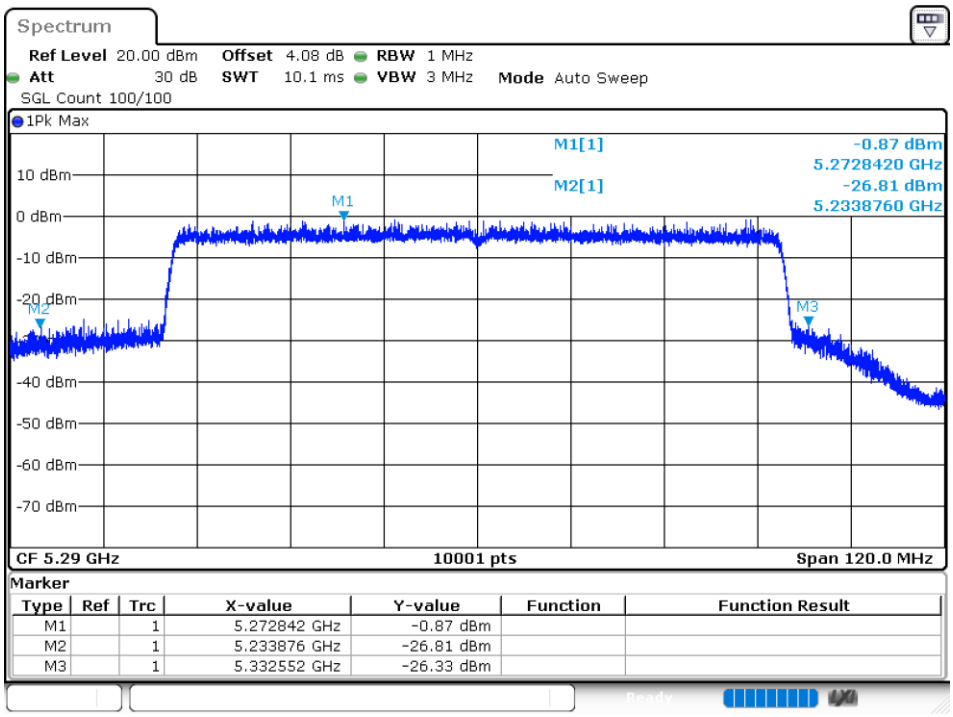
-26dB Bandwidth NVNT ax40 5270MHz Ant2



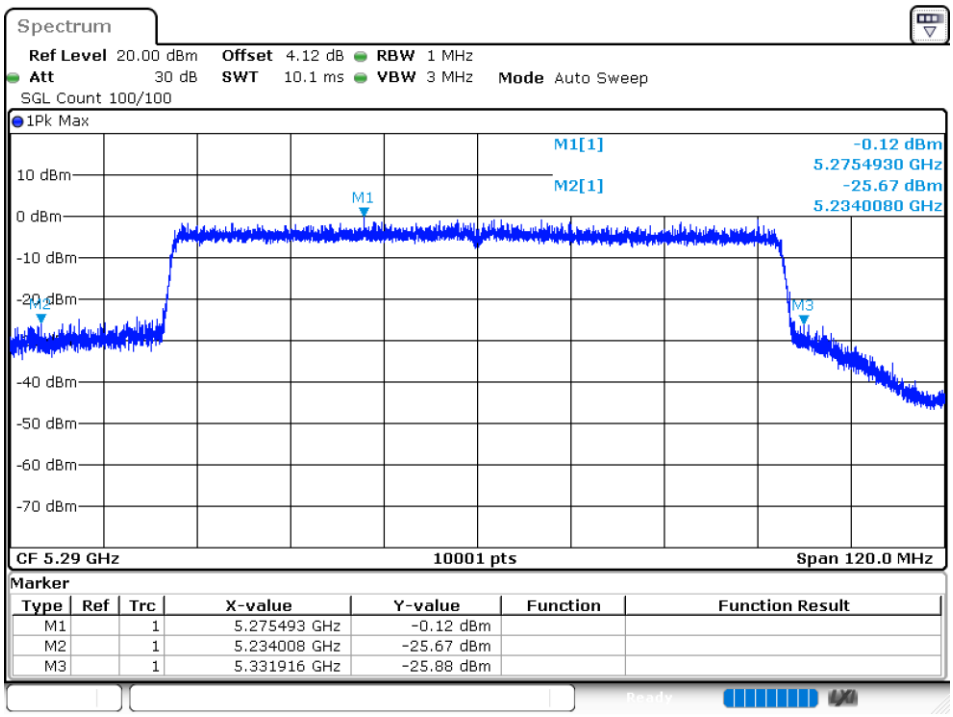
-26dB Bandwidth NVNT ax40 5310MHz Ant2



-26dB Bandwidth NVNT ax80 5290MHz Ant1



-26dB Bandwidth NVNT ax80 5290MHz Ant2



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5260	Ant1	16.375
NVNT	a	5280	Ant1	16.363
NVNT	a	5320	Ant1	16.522
NVNT	a	5260	Ant2	16.456
NVNT	a	5280	Ant2	16.357
NVNT	a	5320	Ant2	16.462
NVNT	n20	5260	Ant1	17.53
NVNT	n20	5280	Ant1	17.557
NVNT	n20	5320	Ant1	17.767
NVNT	n20	5260	Ant2	17.614
NVNT	n20	5280	Ant2	17.554
NVNT	n20	5320	Ant2	17.77
NVNT	n40	5270	Ant1	36.14
NVNT	n40	5310	Ant1	36.41
NVNT	n40	5270	Ant2	36.14
NVNT	n40	5310	Ant2	36.392
NVNT	ac20	5260	Ant1	17.563
NVNT	ac20	5280	Ant1	17.587
NVNT	ac20	5320	Ant1	17.722
NVNT	ac20	5260	Ant2	17.542
NVNT	ac20	5280	Ant2	17.512
NVNT	ac20	5320	Ant2	17.644
NVNT	ac40	5270	Ant1	36.128
NVNT	ac40	5310	Ant1	36.38
NVNT	ac40	5270	Ant2	36.11
NVNT	ac40	5310	Ant2	36.374
NVNT	ac80	5290	Ant1	75.88
NVNT	ac80	5290	Ant2	75.904
NVNT	ax20	5260	Ant1	18.838
NVNT	ax20	5280	Ant1	18.901
NVNT	ax20	5320	Ant1	18.889
NVNT	ax20	5260	Ant2	18.829
NVNT	ax20	5280	Ant2	18.826
NVNT	ax20	5320	Ant2	18.85
NVNT	ax40	5270	Ant1	37.568
NVNT	ax40	5310	Ant1	37.7
NVNT	ax40	5270	Ant2	37.568
NVNT	ax40	5310	Ant2	37.718
NVNT	ax80	5290	Ant1	77.38
NVNT	ax80	5290	Ant2	77.416