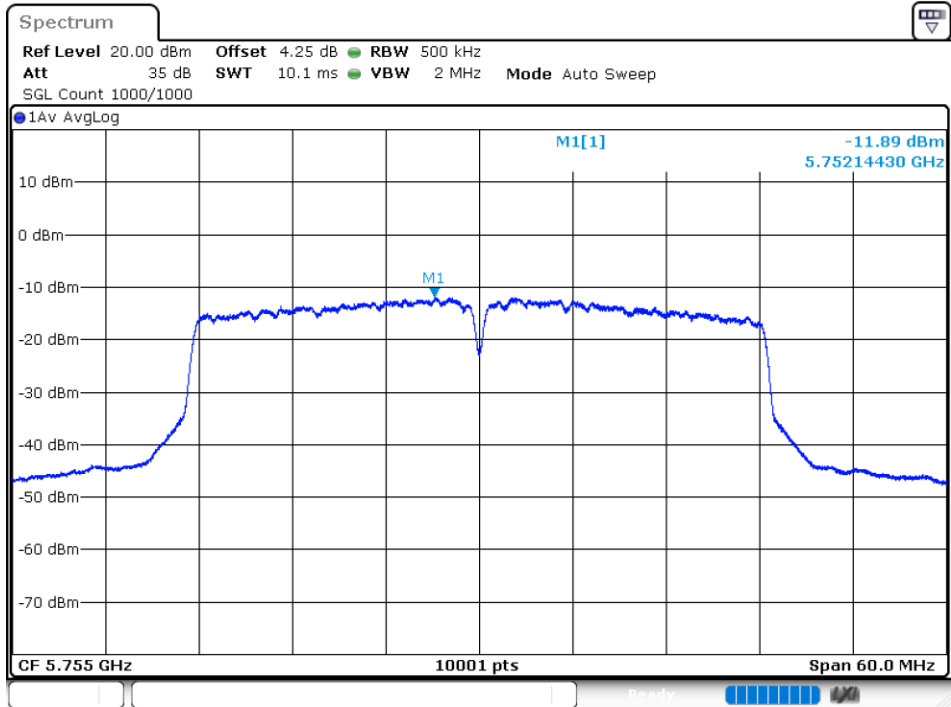
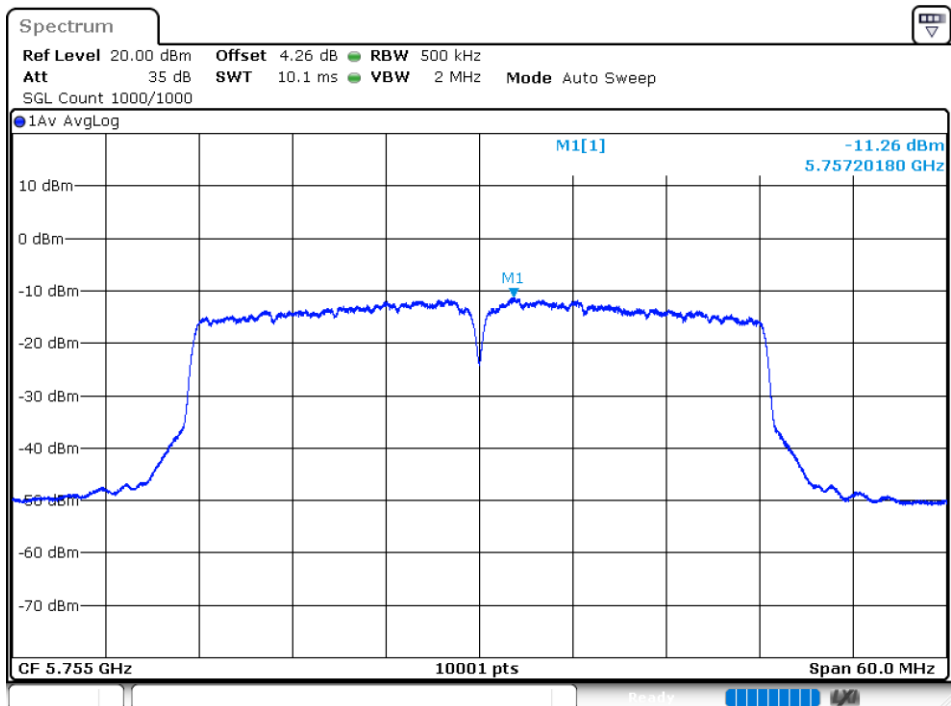


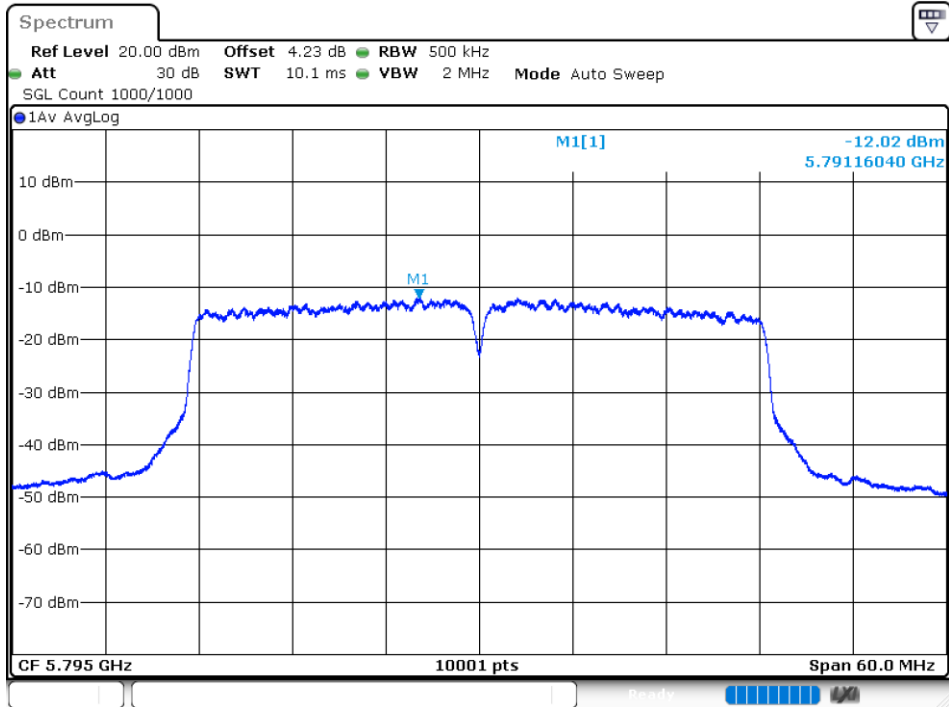
PSD NVNT n40 5755MHz Ant1



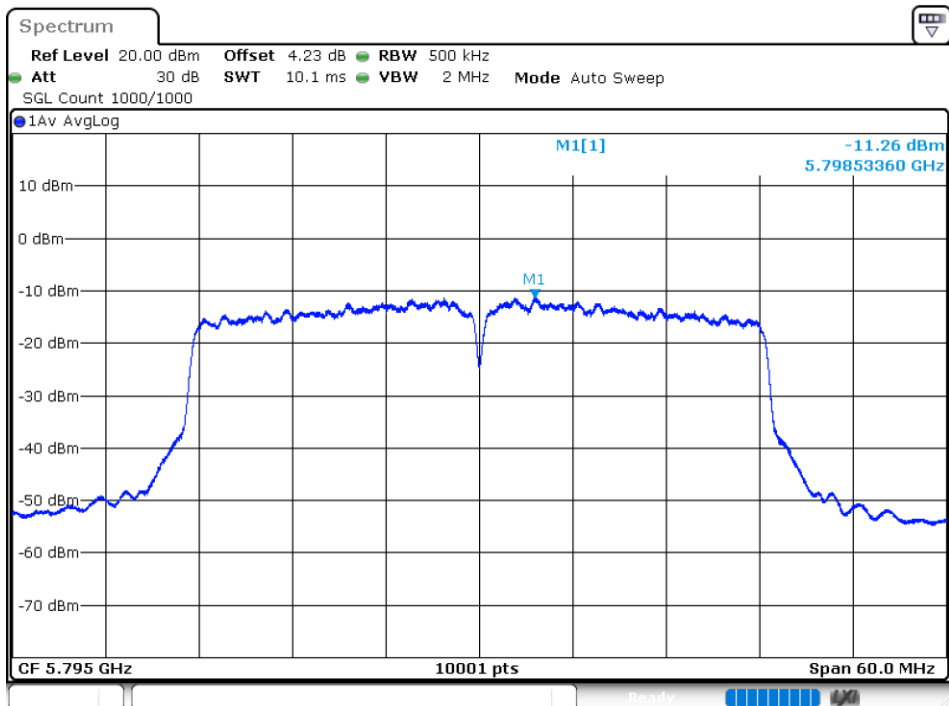
PSD NVNT n40 5755MHz Ant2



PSD NVNT n40 5795MHz Ant1



PSD NVNT n40 5795MHz Ant2

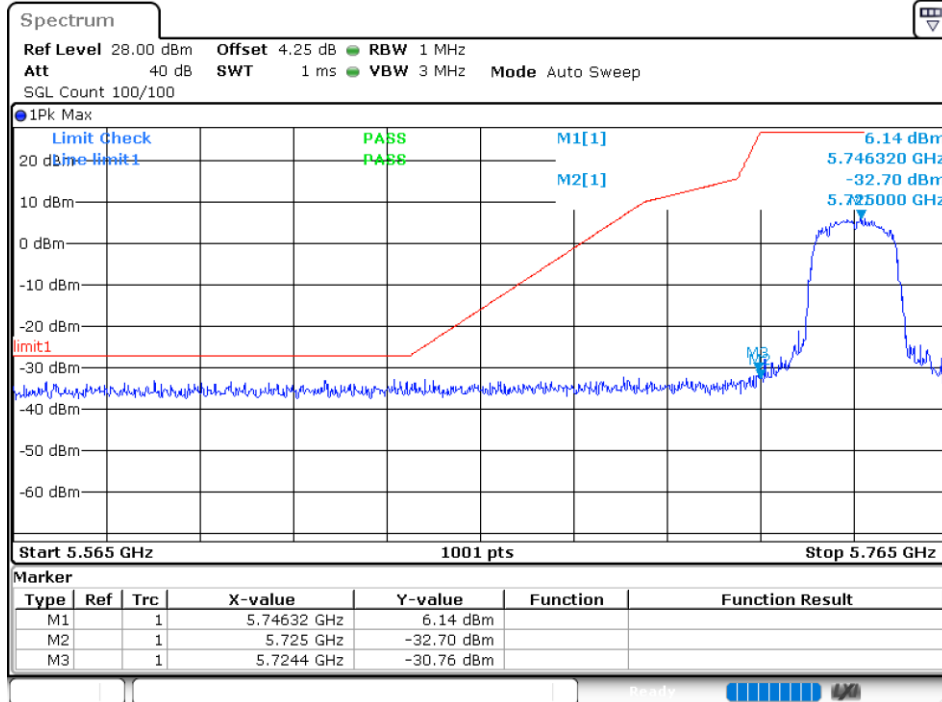


Band Edge

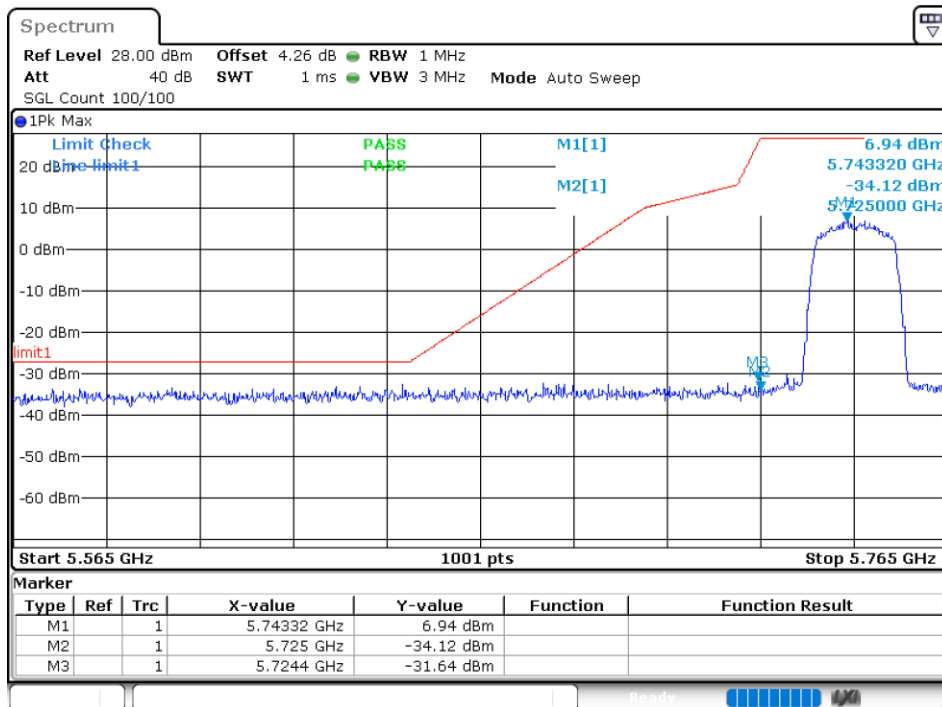
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	ac20	5745	Ant1	-30.75	Pass
NVNT	ac20	5745	Ant2	-31.63	Pass
NVNT	ac20	5825	Ant1	-31.18	Pass
NVNT	ac20	5825	Ant2	-30.45	Pass
NVNT	ac40	5755	Ant1	-28.96	Pass
NVNT	ac40	5755	Ant2	-31.74	Pass
NVNT	ac40	5795	Ant1	-31.81	Pass
NVNT	ac40	5795	Ant2	-30.75	Pass
NVNT	ac80	5775	Ant1	-31.09	Pass
NVNT	ac80	5775	Ant2	-31.16	Pass
NVNT	n20	5745	Ant1	-30.15	Pass
NVNT	n20	5745	Ant2	-32.15	Pass
NVNT	n20	5825	Ant1	-31.41	Pass
NVNT	n20	5825	Ant2	-31.58	Pass
NVNT	n40	5755	Ant1	-29.25	Pass
NVNT	n40	5755	Ant2	-31.44	Pass
NVNT	n40	5795	Ant1	-31.28	Pass
NVNT	n40	5795	Ant2	-30.32	Pass

Test Graphs

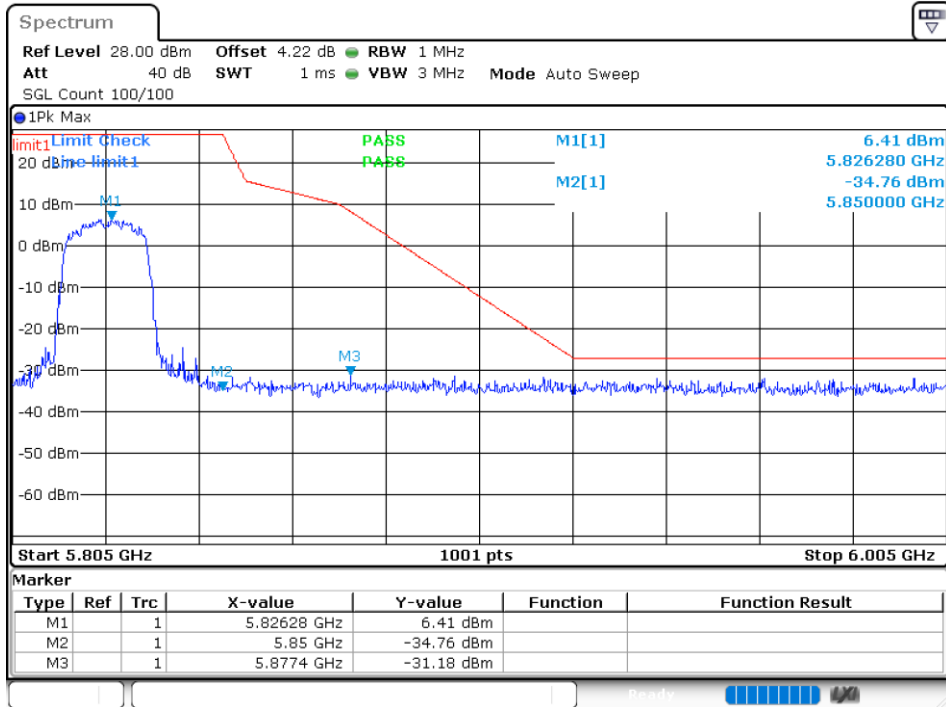
Band Edge NVNT ac20 5745MHz Low Ant1



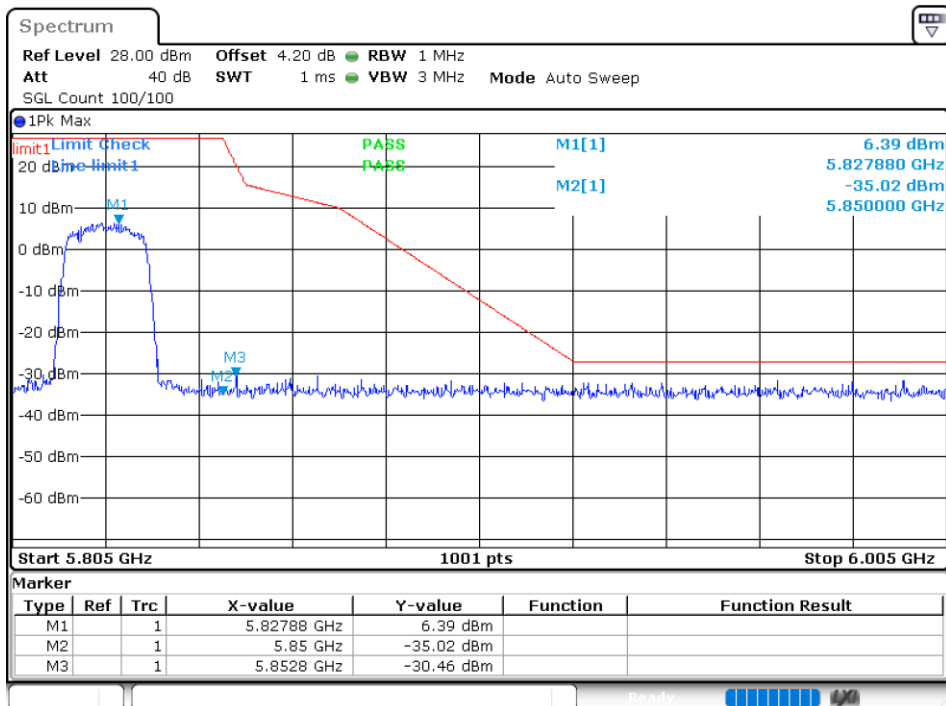
Band Edge NVNT ac20 5745MHz Low Ant2



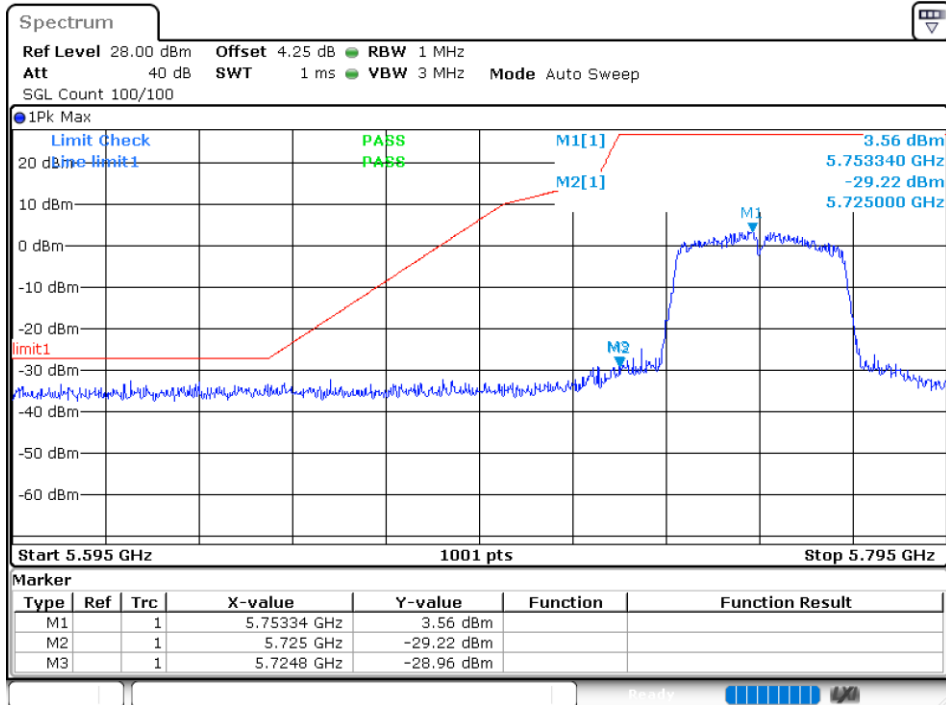
Band Edge NVNT ac20 5825MHz High Ant1



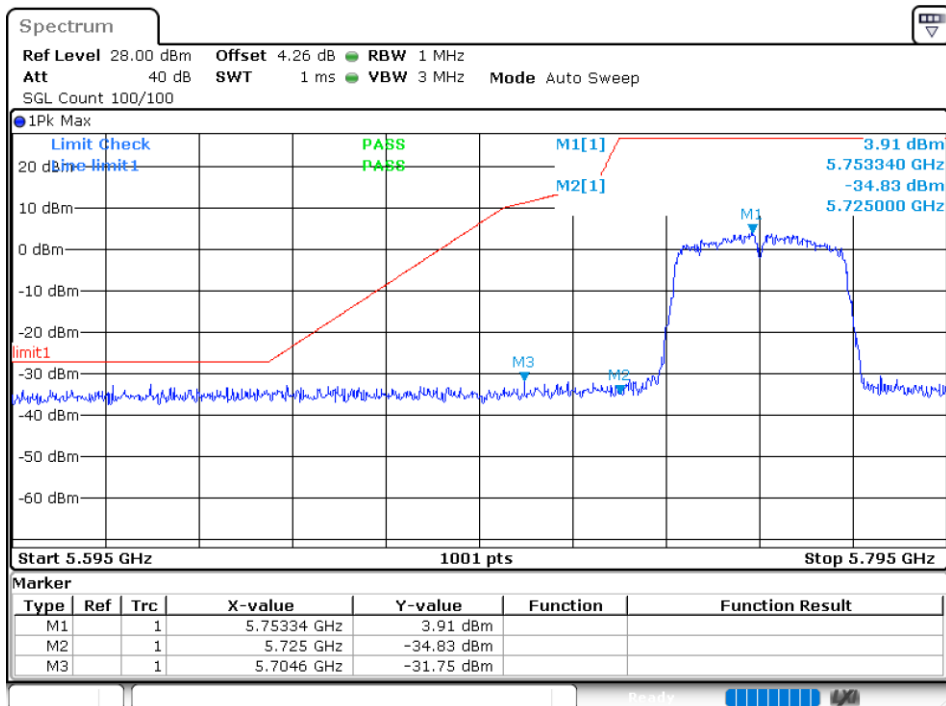
Band Edge NVNT ac20 5825MHz High Ant2



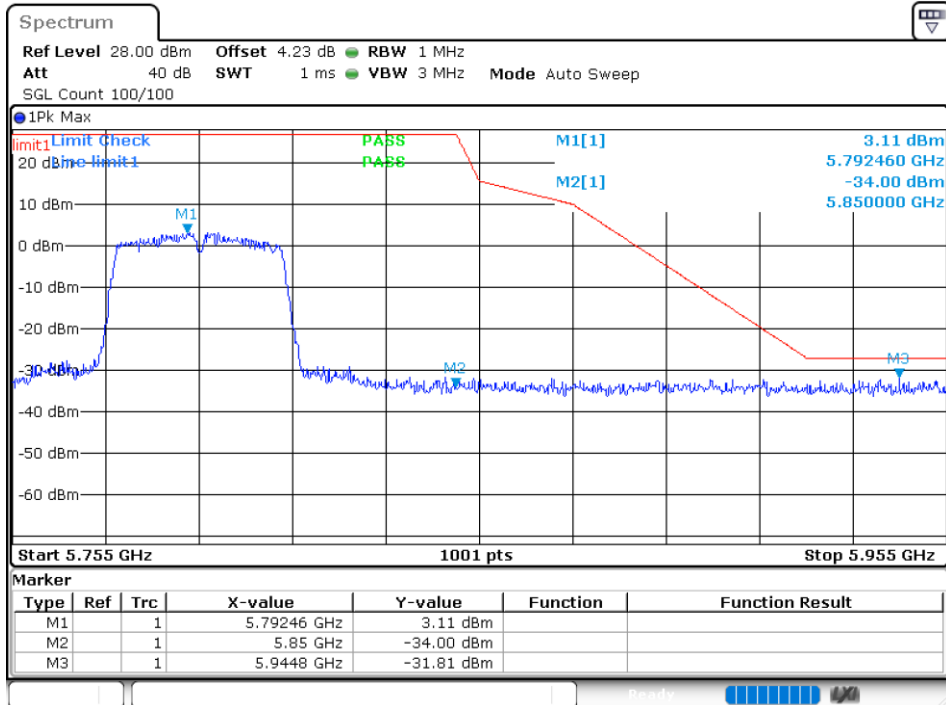
Band Edge NVNT ac40 5755MHz Low Ant1



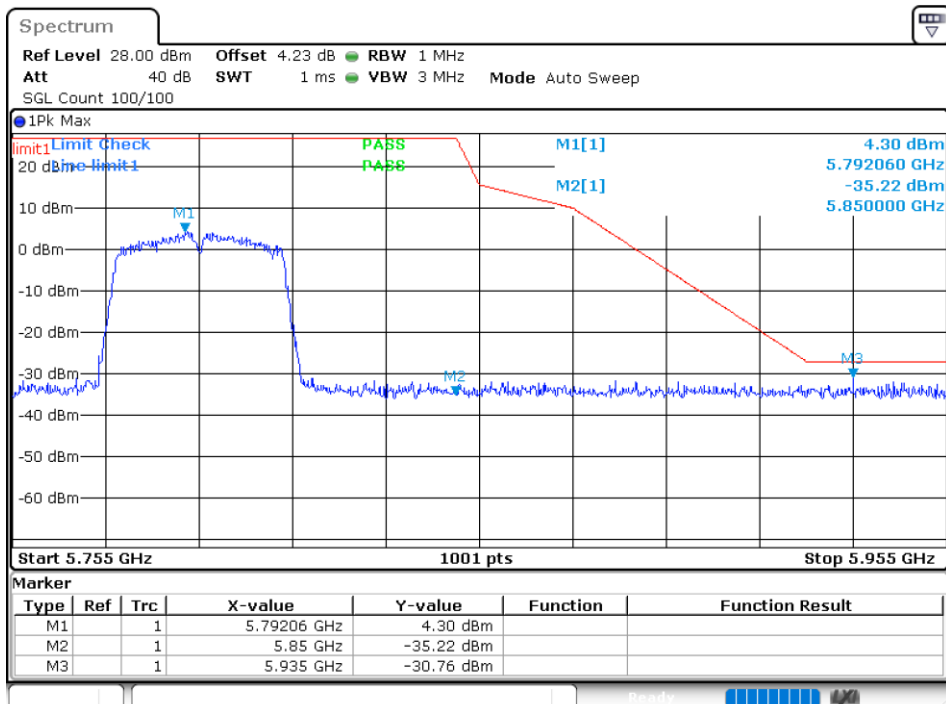
Band Edge NVNT ac40 5755MHz Low Ant2



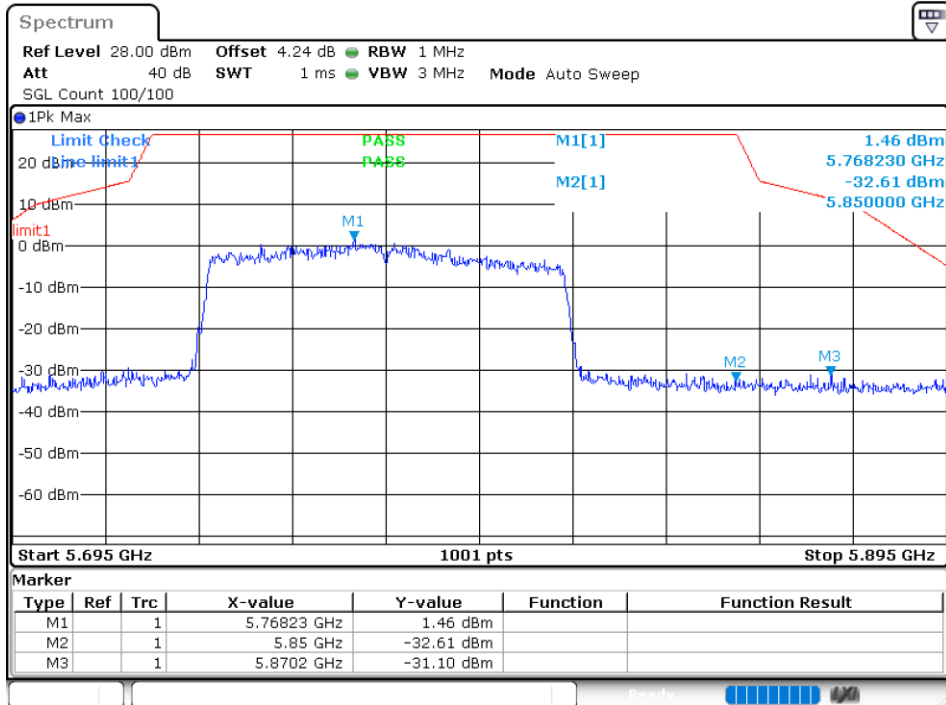
Band Edge NVNT ac40 5795MHz High Ant1



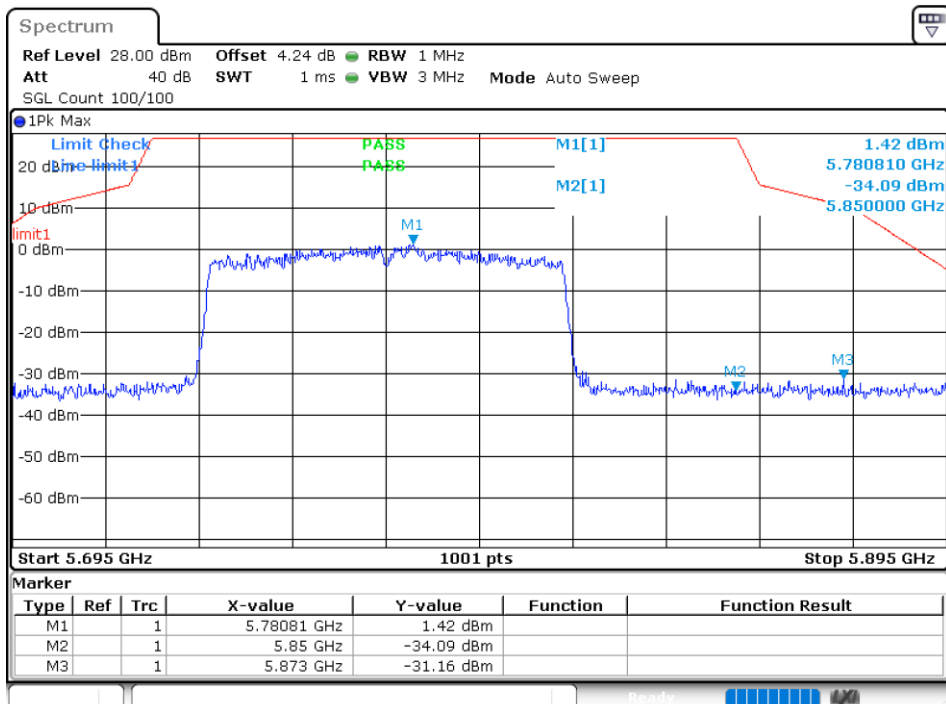
Band Edge NVNT ac40 5795MHz High Ant2



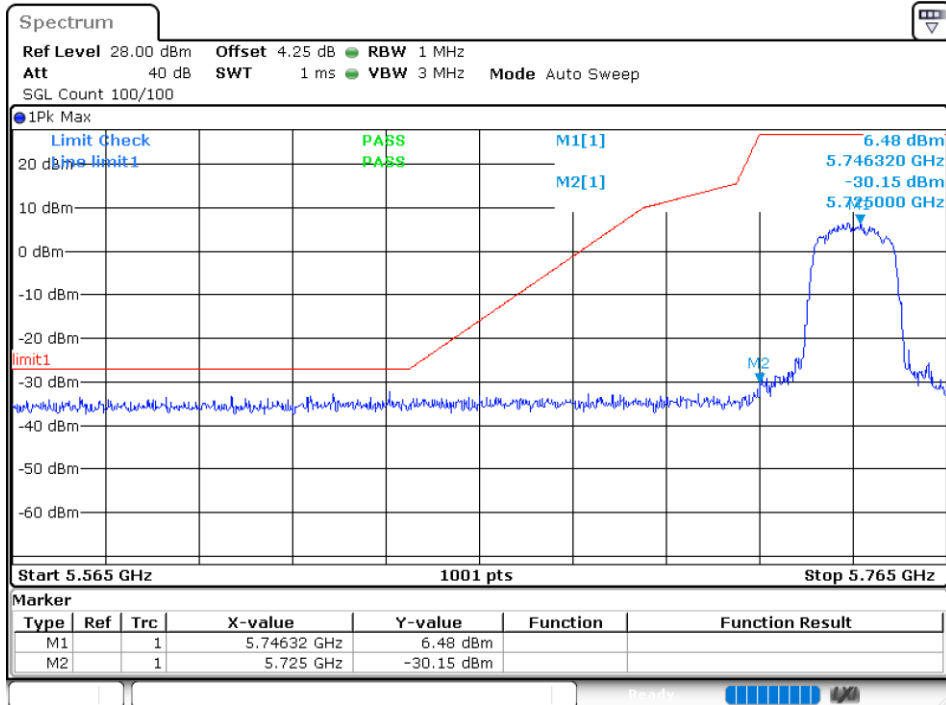
Band Edge NVNT ac80 5775MHz High Ant1



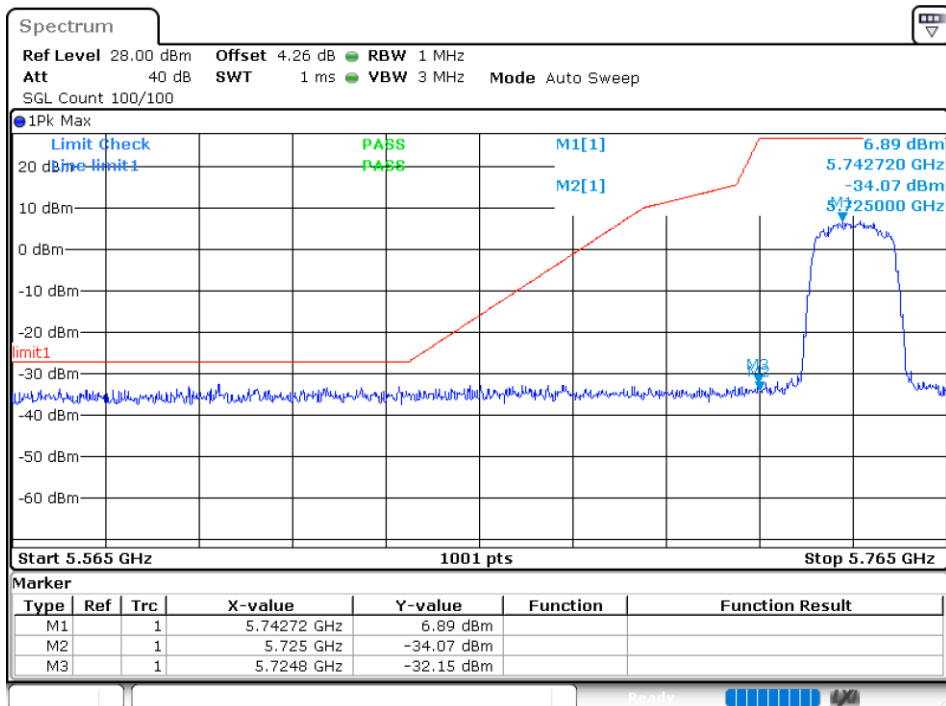
Band Edge NVNT ac80 5775MHz High Ant2



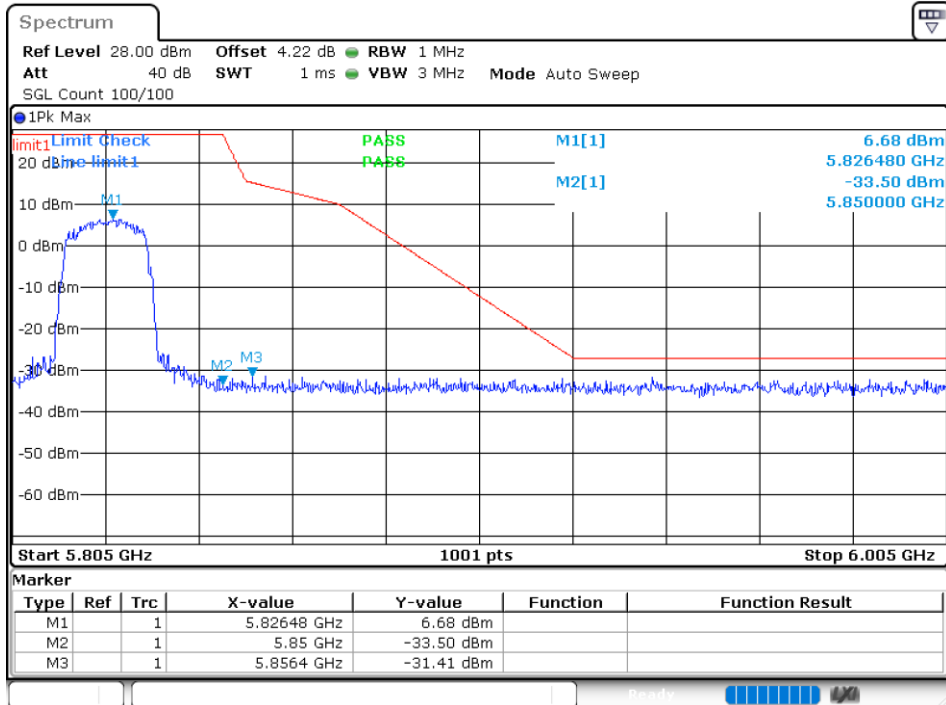
Band Edge NVNT n20 5745MHz Low Ant1



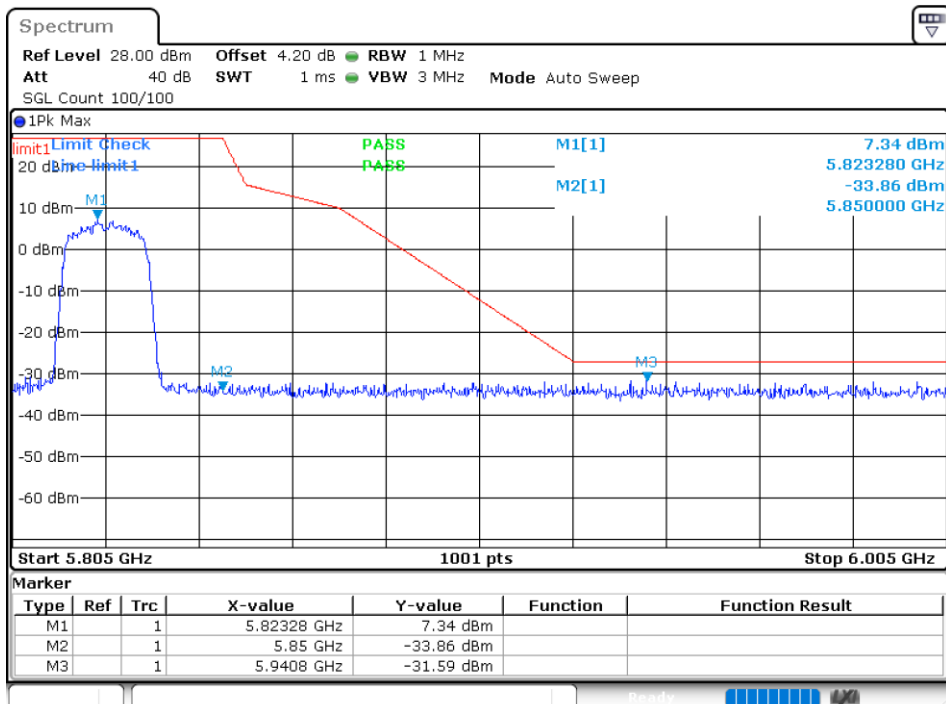
Band Edge NVNT n20 5745MHz Low Ant2



Band Edge NVNT n20 5825MHz High Ant1



Band Edge NVNT n20 5825MHz High Ant2

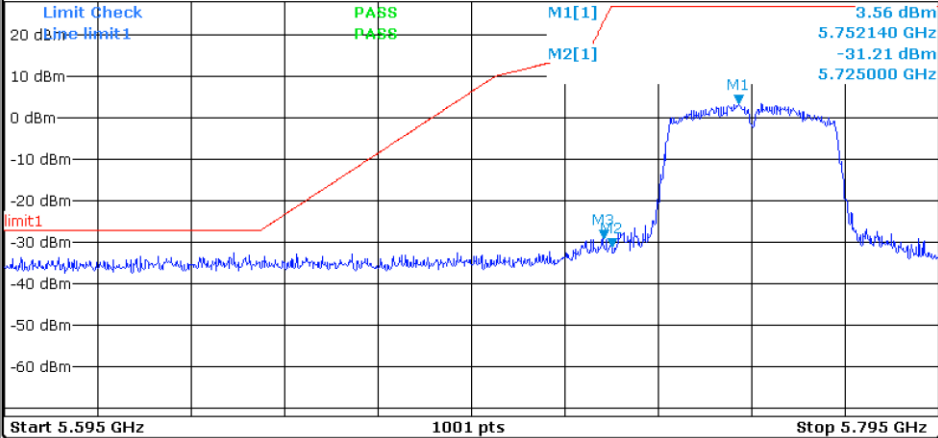


Band Edge NVNT n40 5755MHz Low Ant1

Spectrum

Ref Level 28.00 dBm Offset 4.25 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

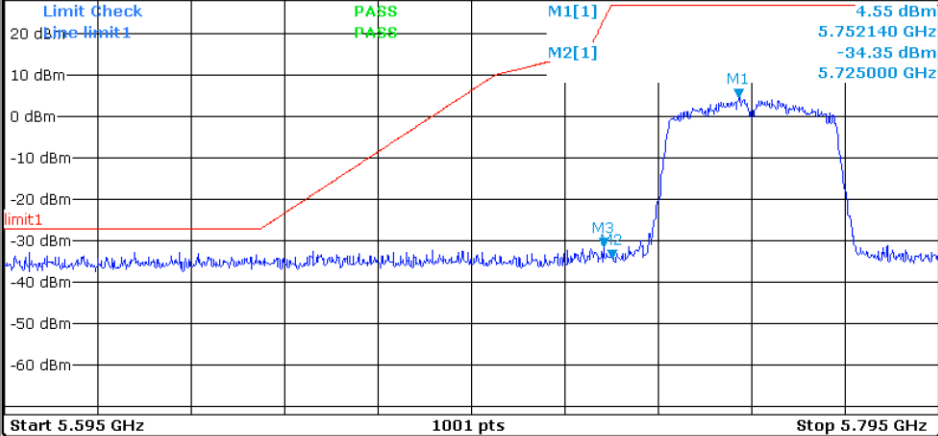
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.75214 GHz	3.56 dBm		
M2	1		5.725 GHz	-31.21 dBm		
M3	1		5.7232 GHz	-29.25 dBm		

Band Edge NVNT n40 5755MHz Low Ant2

Spectrum

Ref Level 28.00 dBm Offset 4.25 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

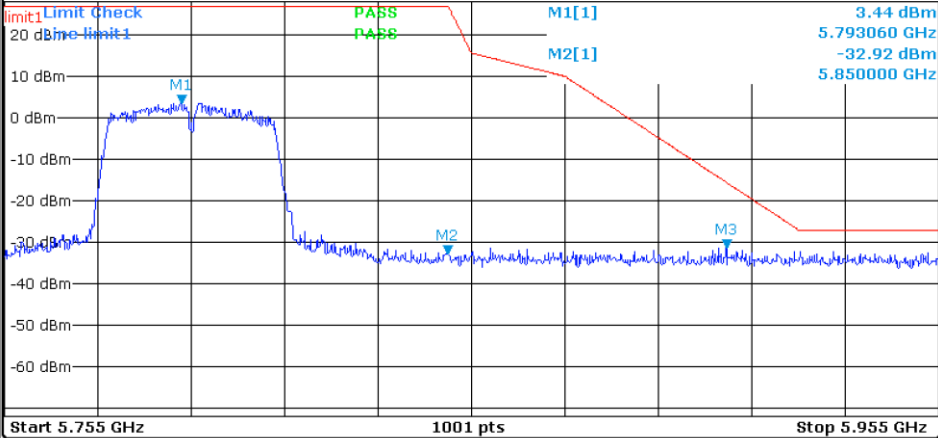
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.75214 GHz	4.55 dBm		
M2	1		5.725 GHz	-34.35 dBm		
M3	1		5.7234 GHz	-31.45 dBm		

Band Edge NVNT n40 5795MHz High Ant1

Spectrum

Ref Level 28.00 dBm Offset 4.23 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

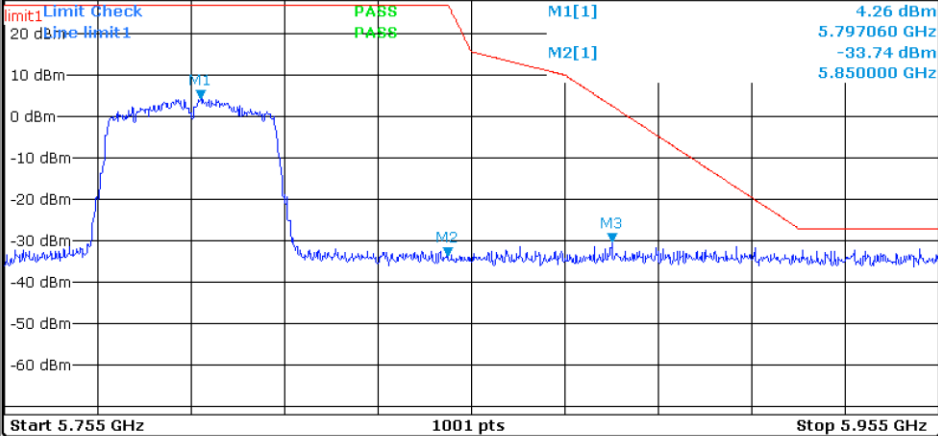
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.79306 GHz	3.44 dBm		
M2	1	1	5.85 GHz	-32.92 dBm		
M3	1	1	5.9096 GHz	-31.29 dBm		

Band Edge NVNT n40 5795MHz High Ant2

Spectrum

Ref Level 28.00 dBm Offset 4.23 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

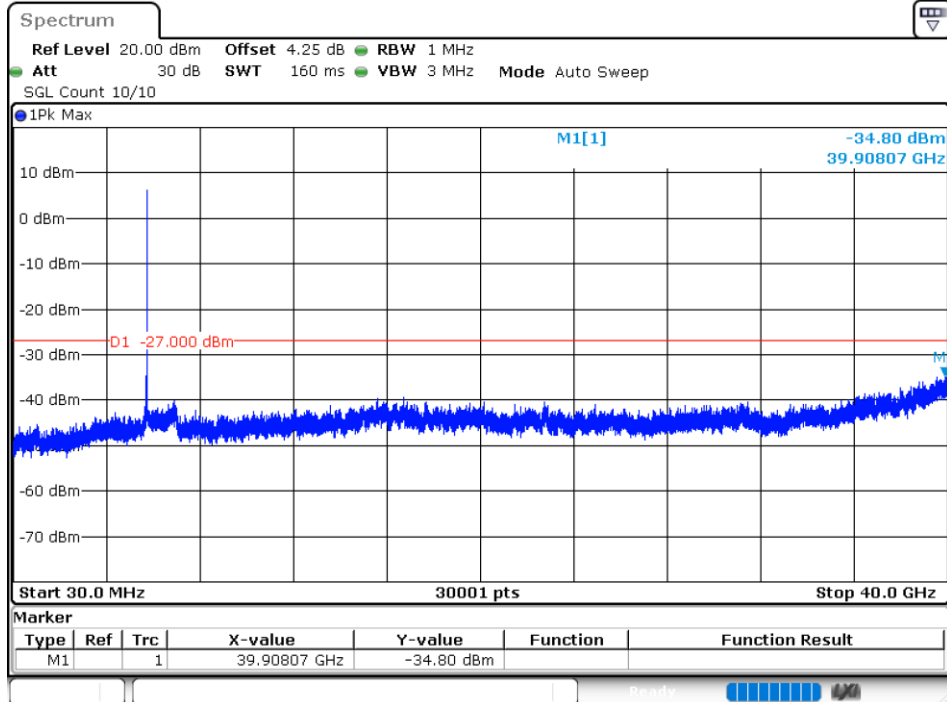
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.79706 GHz	4.26 dBm		
M2	1	1	5.85 GHz	-33.74 dBm		
M3	1	1	5.885 GHz	-30.33 dBm		

Conducted RF Spurious Emission

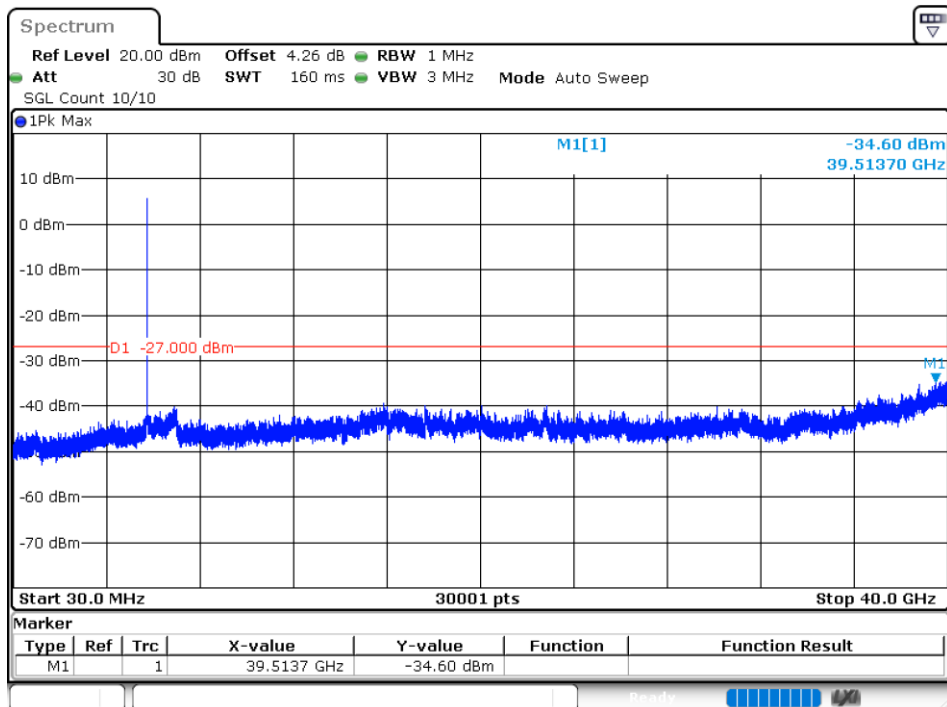
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5745	Ant1	-34.8	-27	Pass
NVNT	ac20	5745	Ant2	-34.6	-27	Pass
NVNT	ac20	5785	Ant1	-34.5	-27	Pass
NVNT	ac20	5785	Ant2	-34.04	-27	Pass
NVNT	ac20	5825	Ant1	-32.47	-27	Pass
NVNT	ac20	5825	Ant2	-33.57	-27	Pass
NVNT	ac40	5755	Ant1	-34.17	-27	Pass
NVNT	ac40	5755	Ant2	-34.52	-27	Pass
NVNT	ac40	5795	Ant1	-33.88	-27	Pass
NVNT	ac40	5795	Ant2	-33.29	-27	Pass
NVNT	ac80	5775	Ant1	-33.5	-27	Pass
NVNT	ac80	5775	Ant2	-33.46	-27	Pass
NVNT	n20	5745	Ant1	-32.5	-27	Pass
NVNT	n20	5745	Ant2	-34.2	-27	Pass
NVNT	n20	5785	Ant1	-34.39	-27	Pass
NVNT	n20	5785	Ant2	-33.49	-27	Pass
NVNT	n20	5825	Ant1	-35.34	-27	Pass
NVNT	n20	5825	Ant2	-34.57	-27	Pass
NVNT	n40	5755	Ant1	-34.53	-27	Pass
NVNT	n40	5755	Ant2	-34.73	-27	Pass
NVNT	n40	5795	Ant1	-34.34	-27	Pass
NVNT	n40	5795	Ant2	-33.41	-27	Pass

Test Graphs

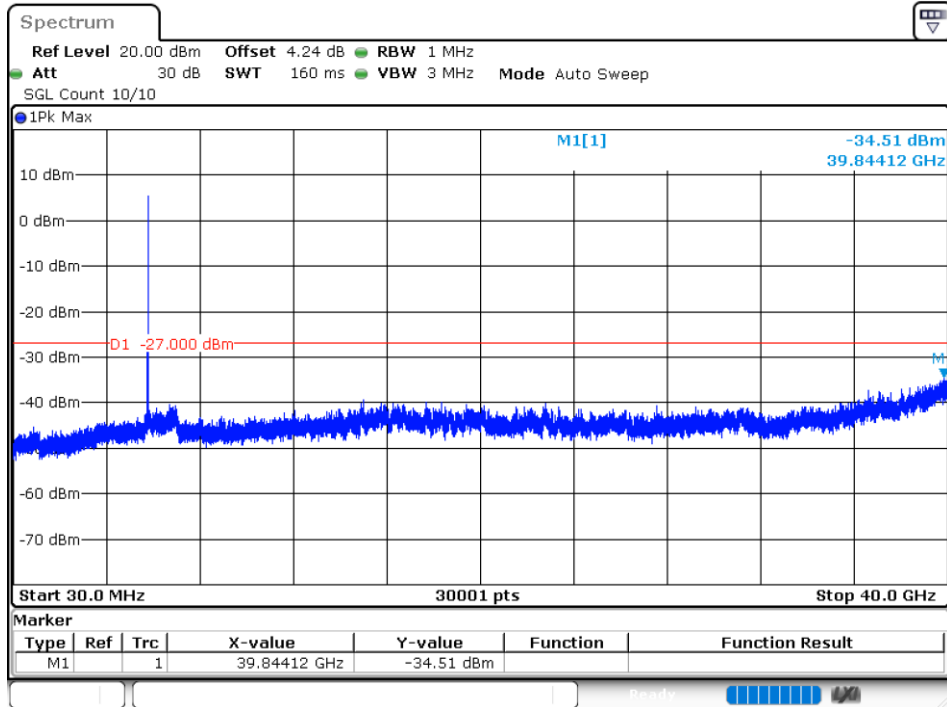
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



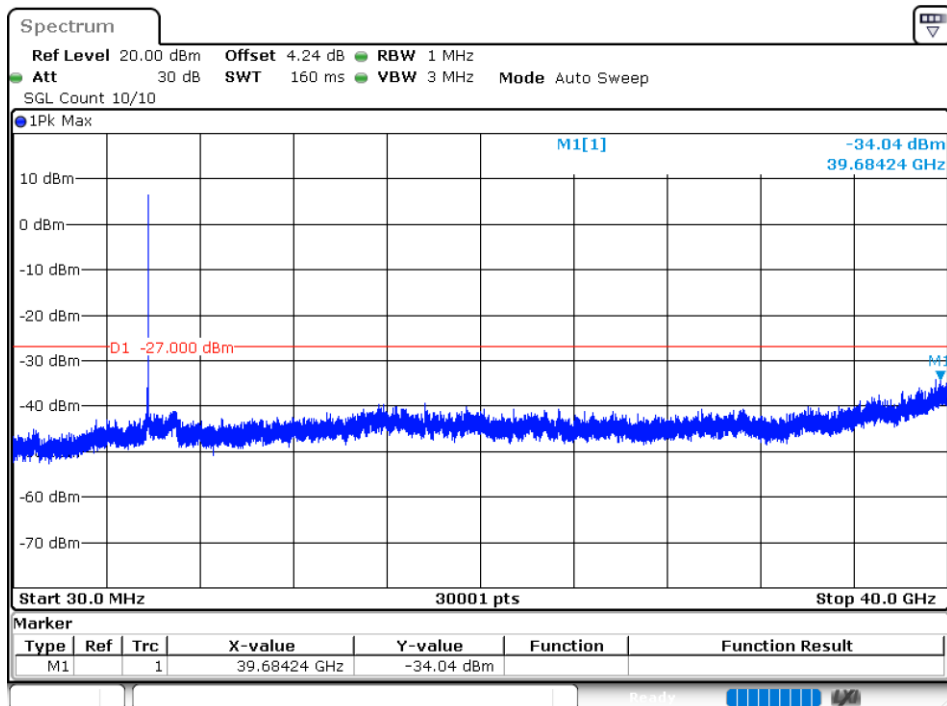
Tx. Spurious NVNT ac20 5745MHz Ant2 Emission



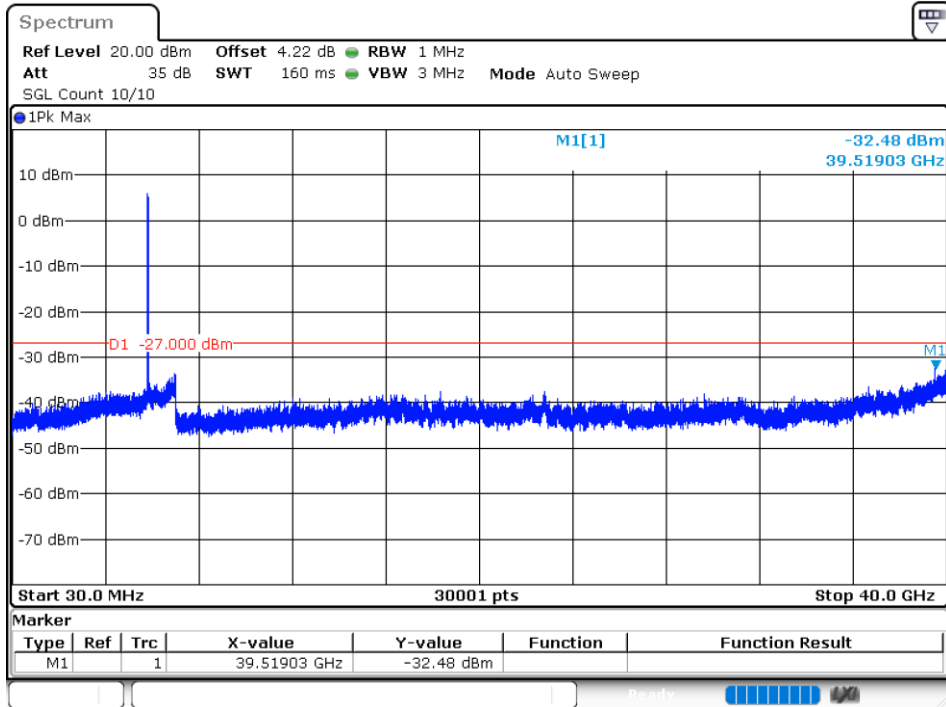
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



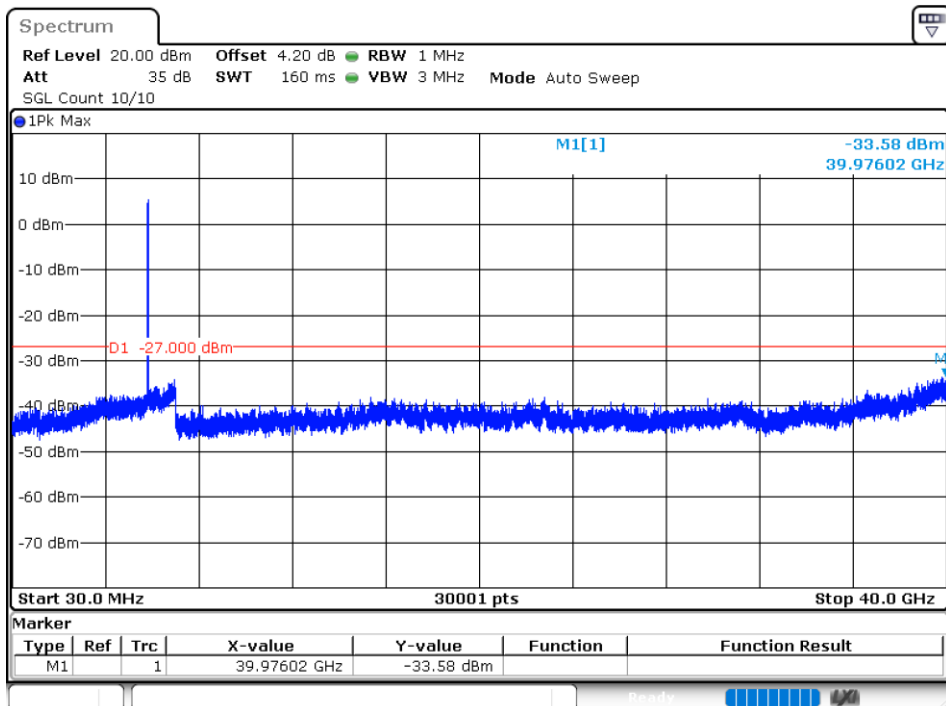
Tx. Spurious NVNT ac20 5785MHz Ant2 Emission



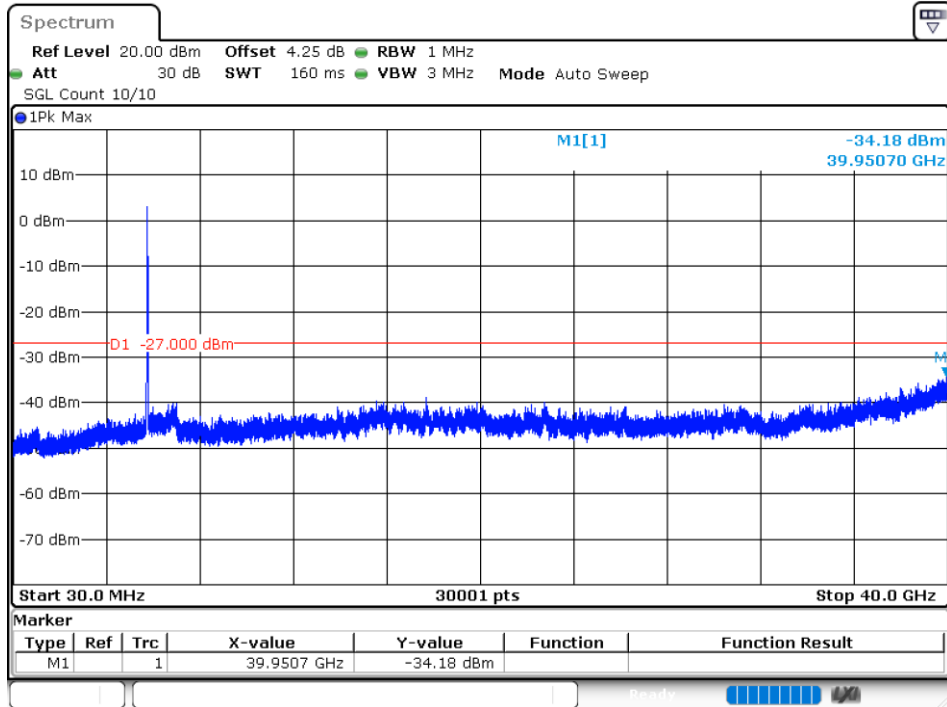
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



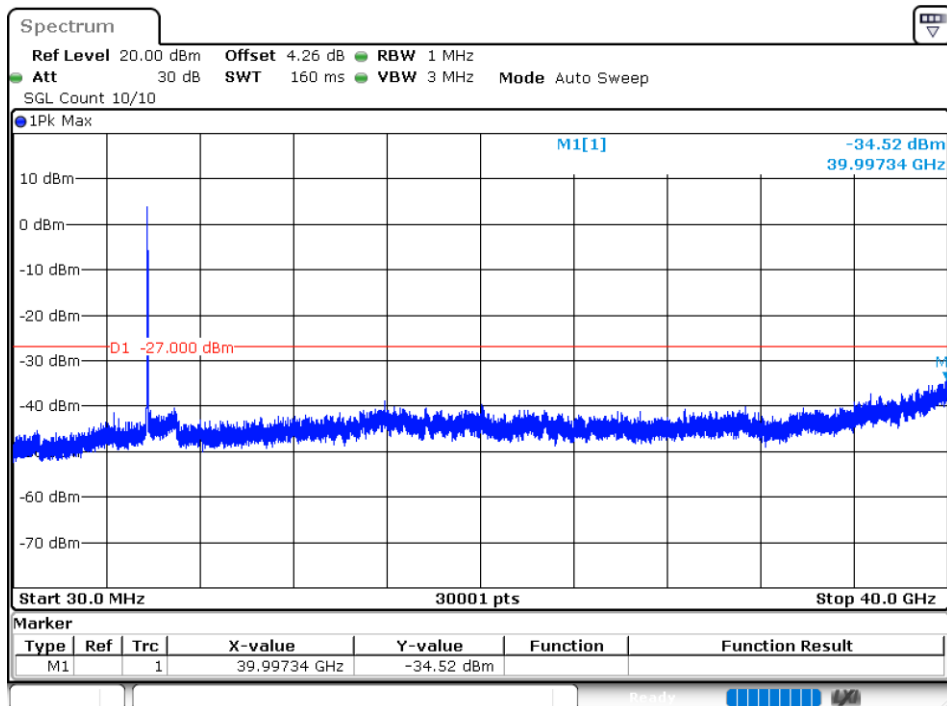
Tx. Spurious NVNT ac20 5825MHz Ant2 Emission



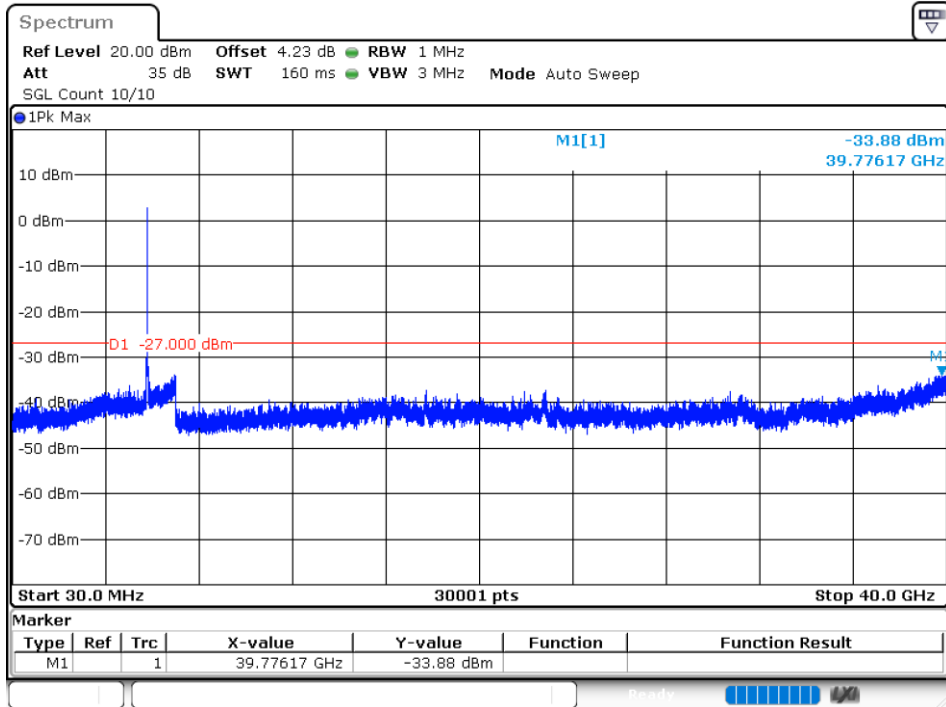
Tx. Spurious NVNT ac40 5755MHz Ant1 Emission



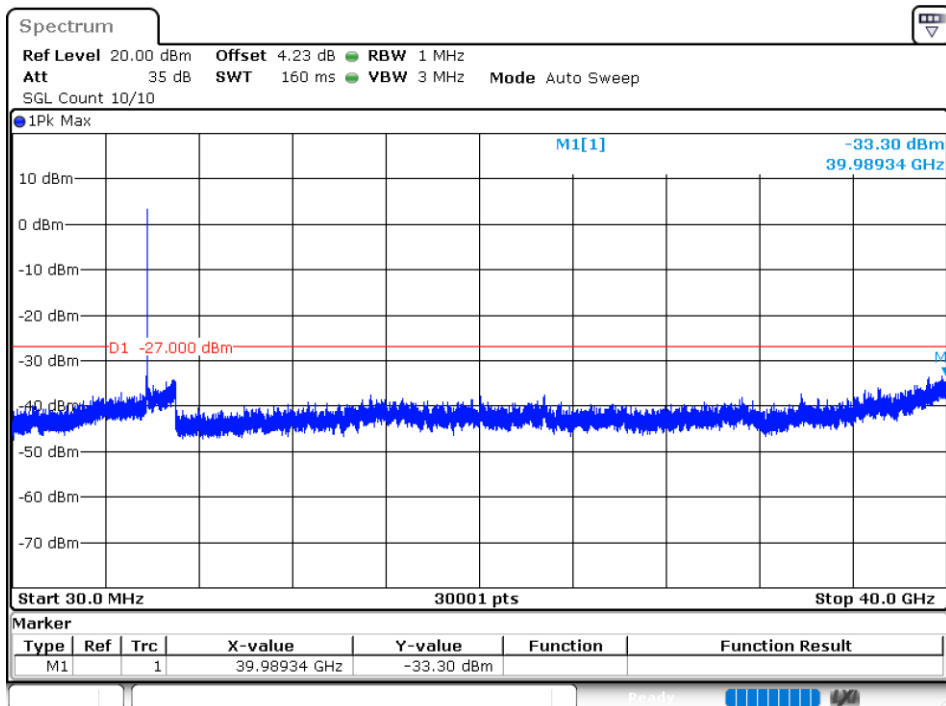
Tx. Spurious NVNT ac40 5755MHz Ant2 Emission



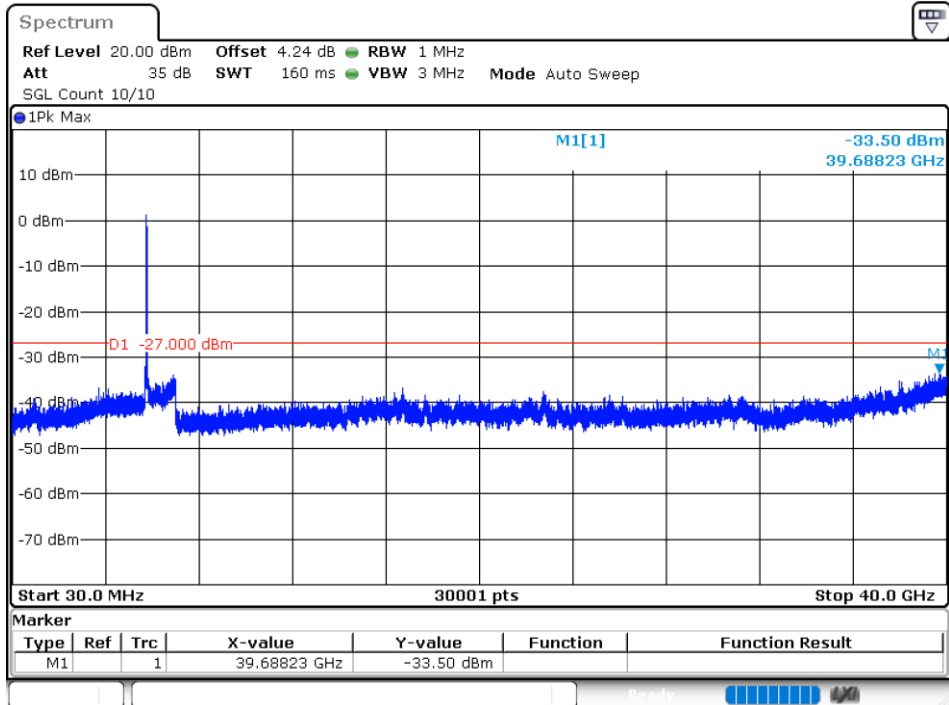
Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



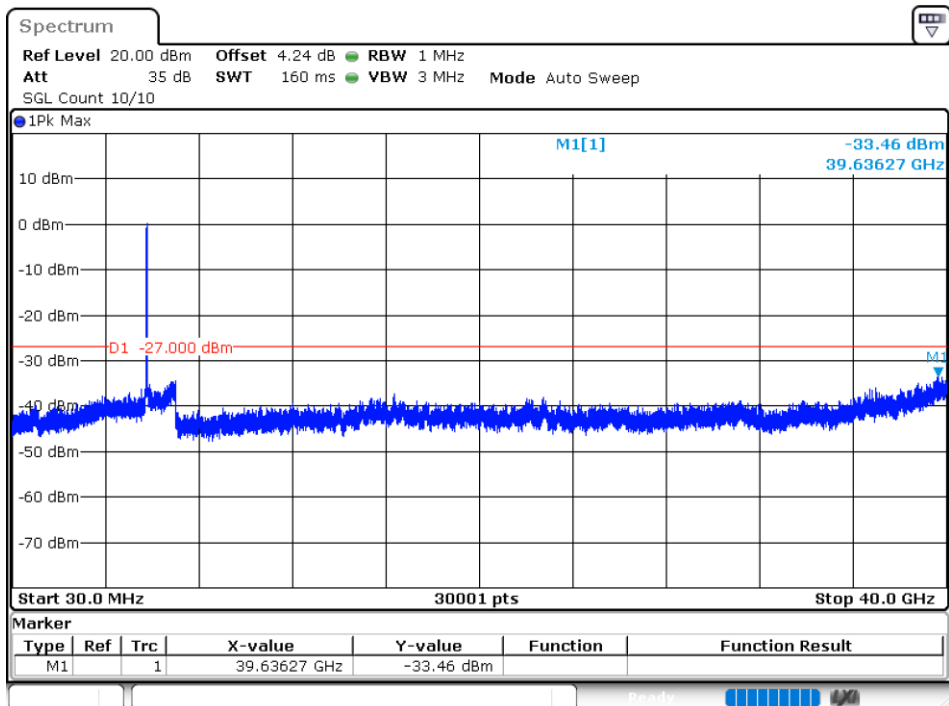
Tx. Spurious NVNT ac40 5795MHz Ant2 Emission



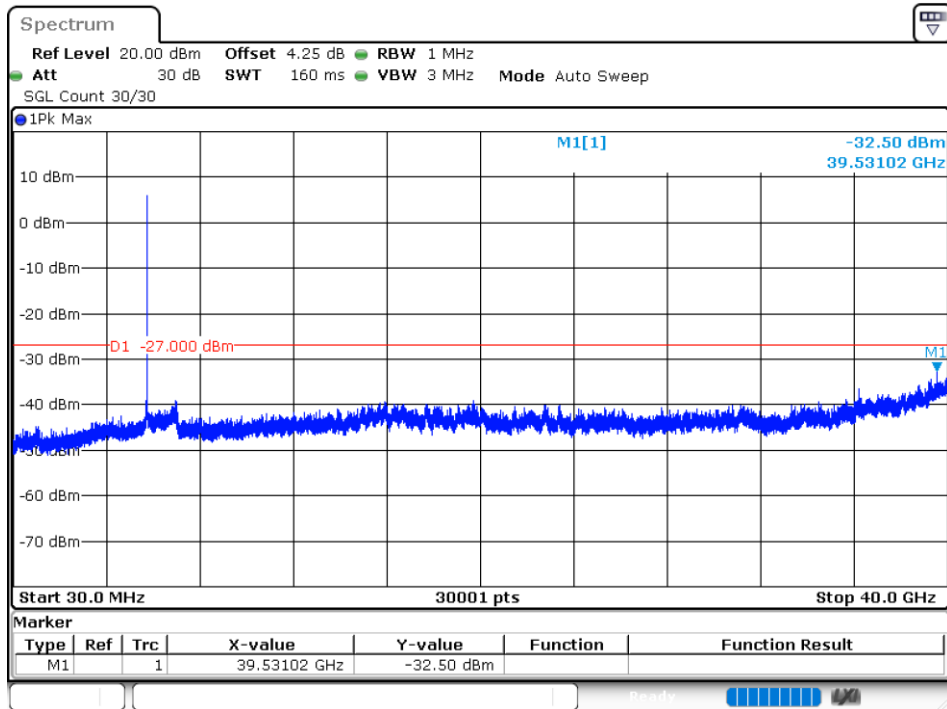
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



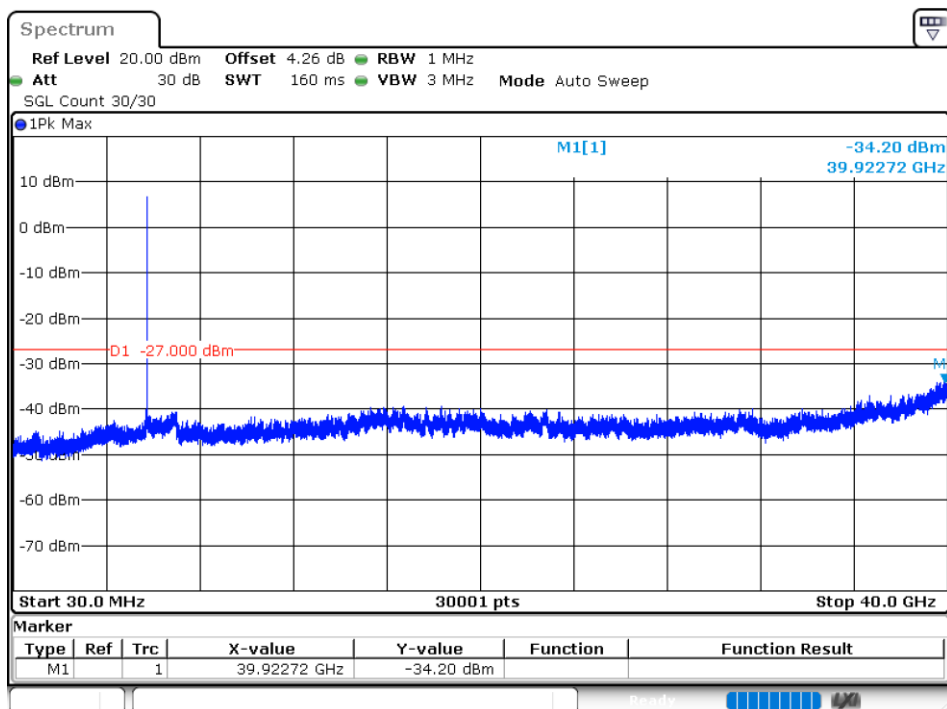
Tx. Spurious NVNT ac80 5775MHz Ant2 Emission



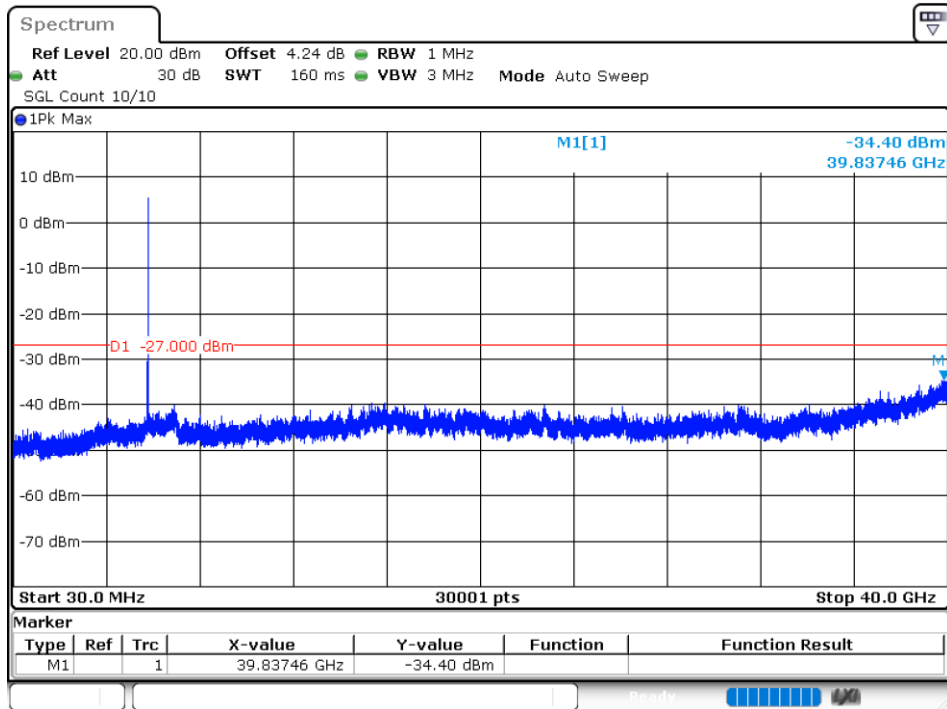
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



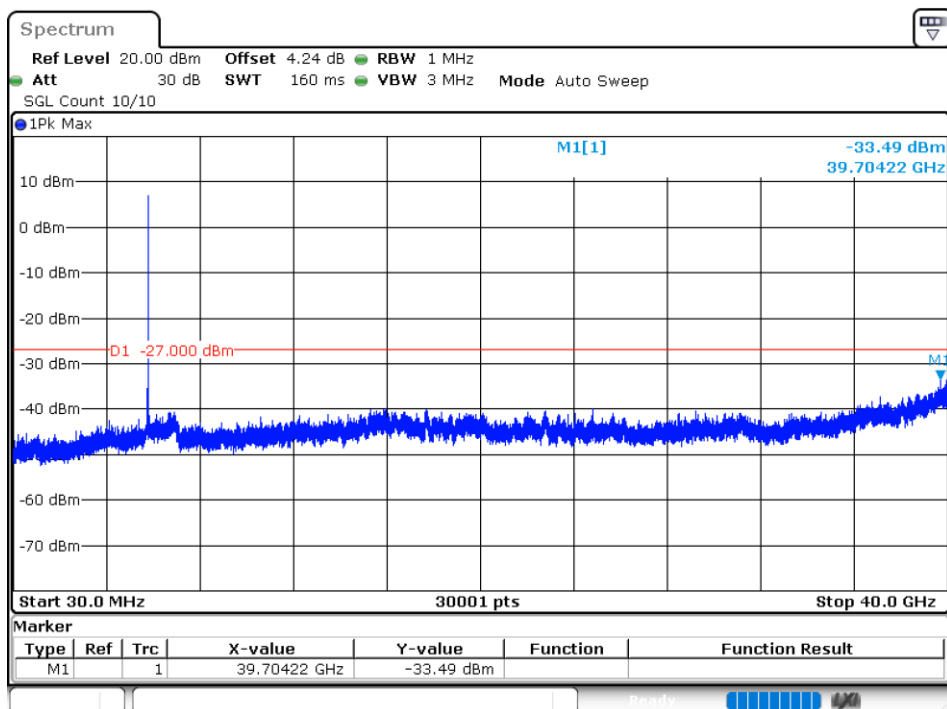
Tx. Spurious NVNT n20 5745MHz Ant2 Emission



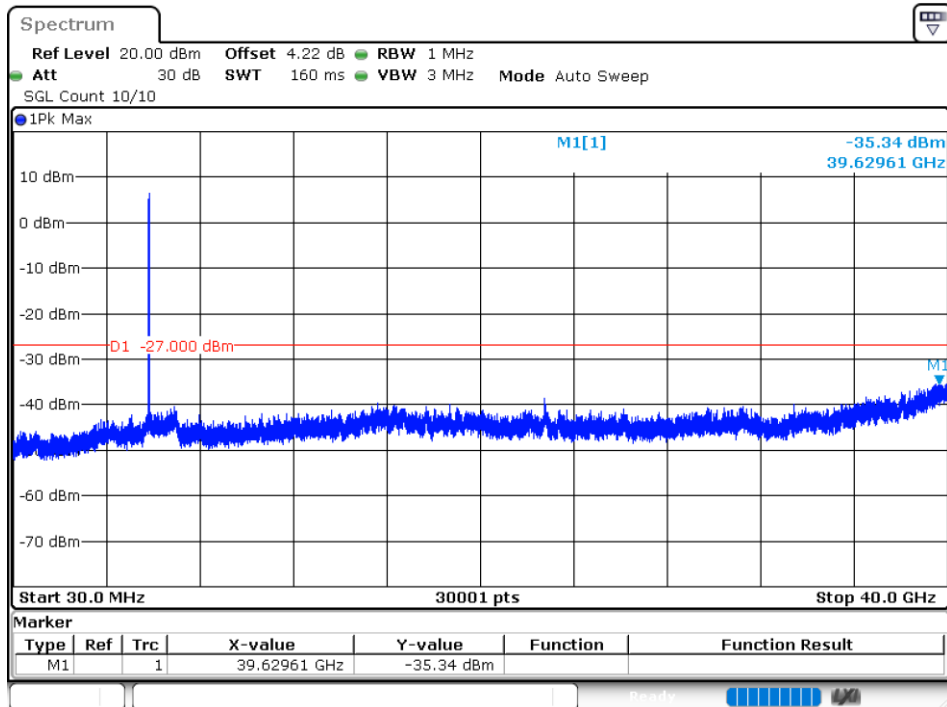
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



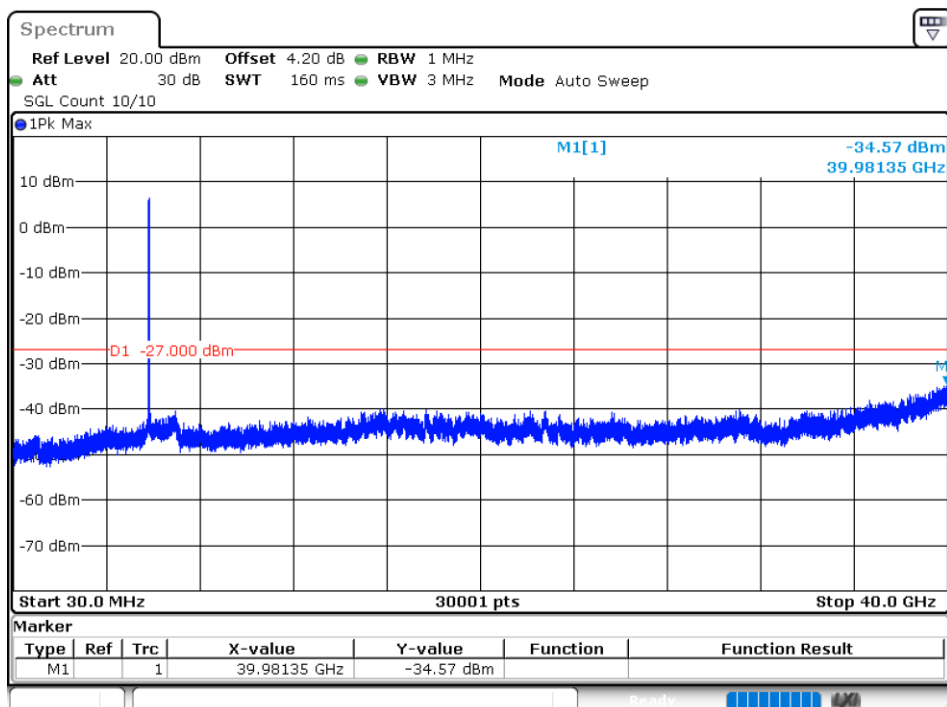
Tx. Spurious NVNT n20 5785MHz Ant2 Emission



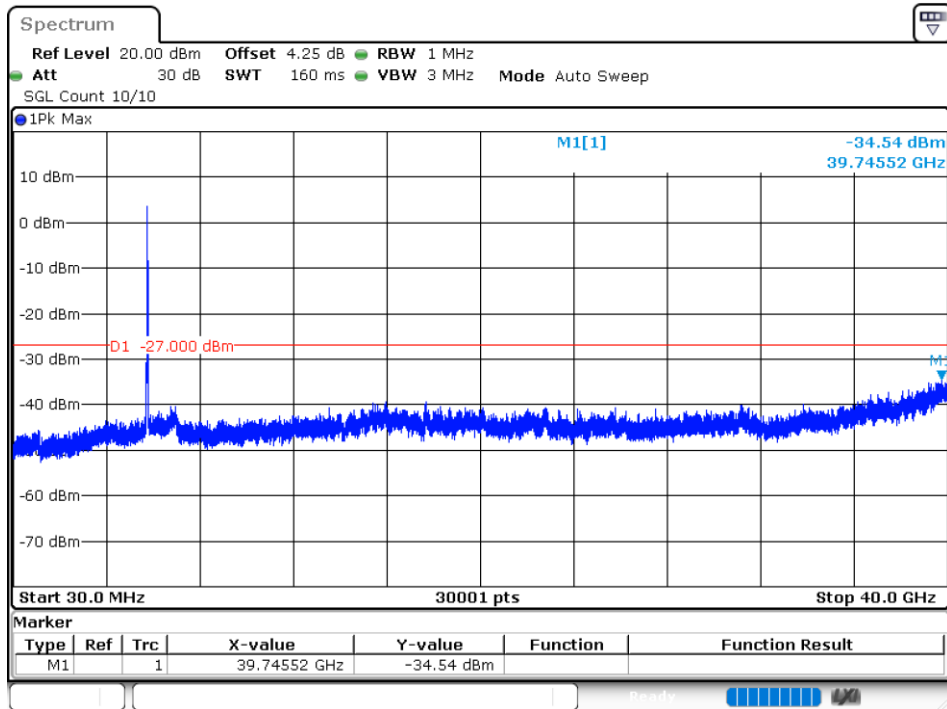
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



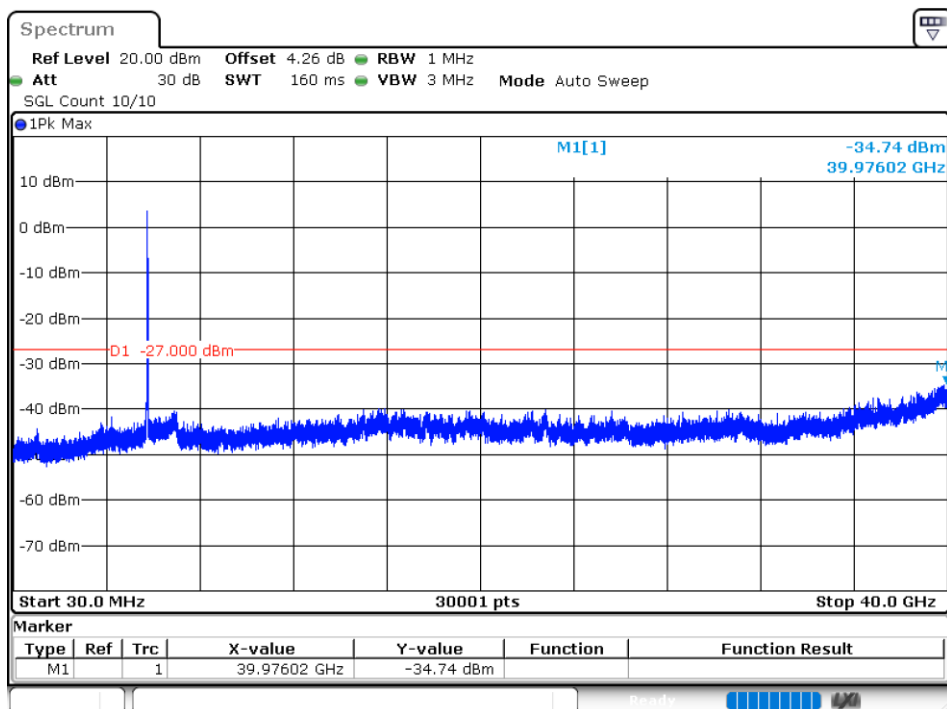
Tx. Spurious NVNT n20 5825MHz Ant2 Emission



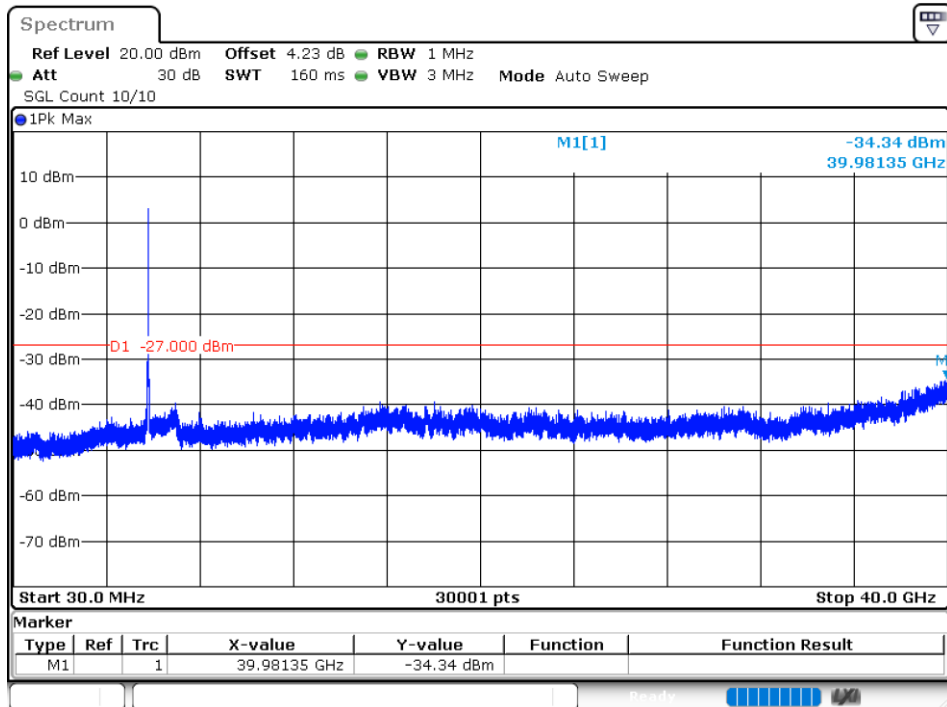
Tx. Spurious NVNT n40 5755MHz Ant1 Emission



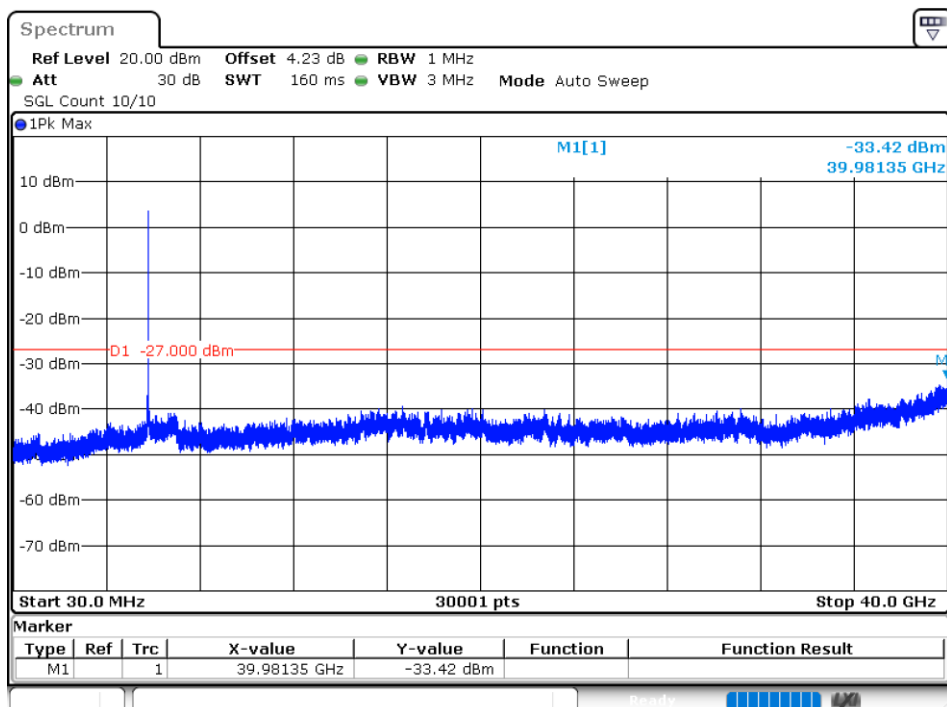
Tx. Spurious NVNT n40 5755MHz Ant2 Emission



Tx. Spurious NVNT n40 5795MHz Ant1 Emission



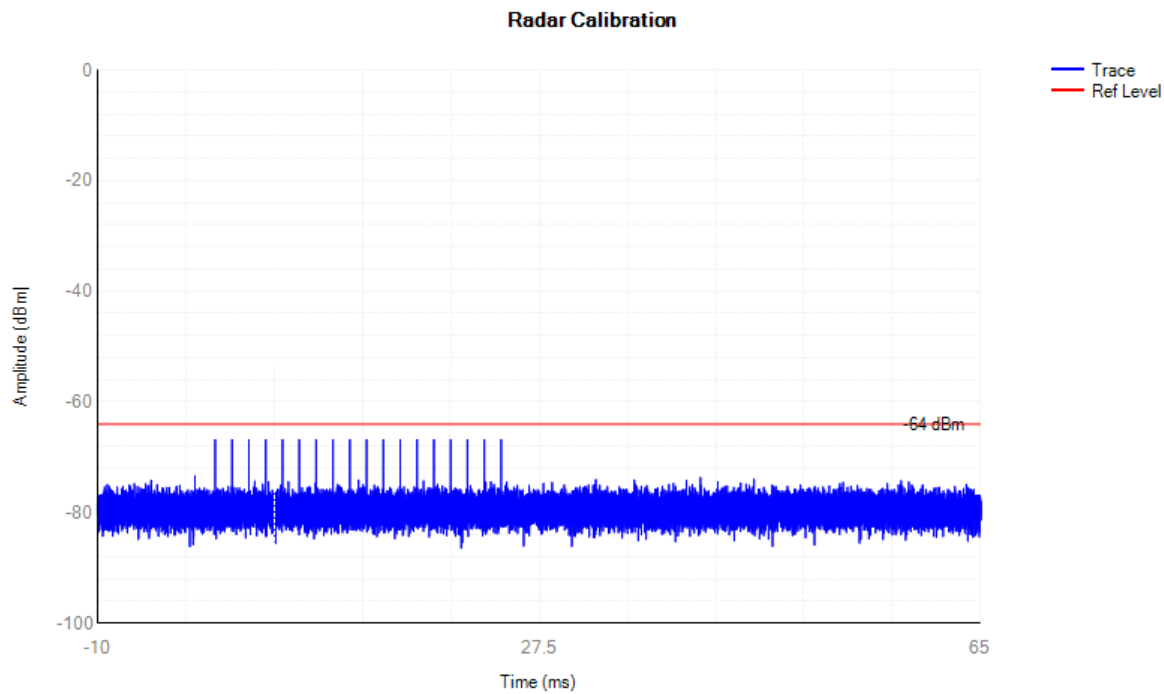
Tx. Spurious NVNT n40 5795MHz Ant2 Emission



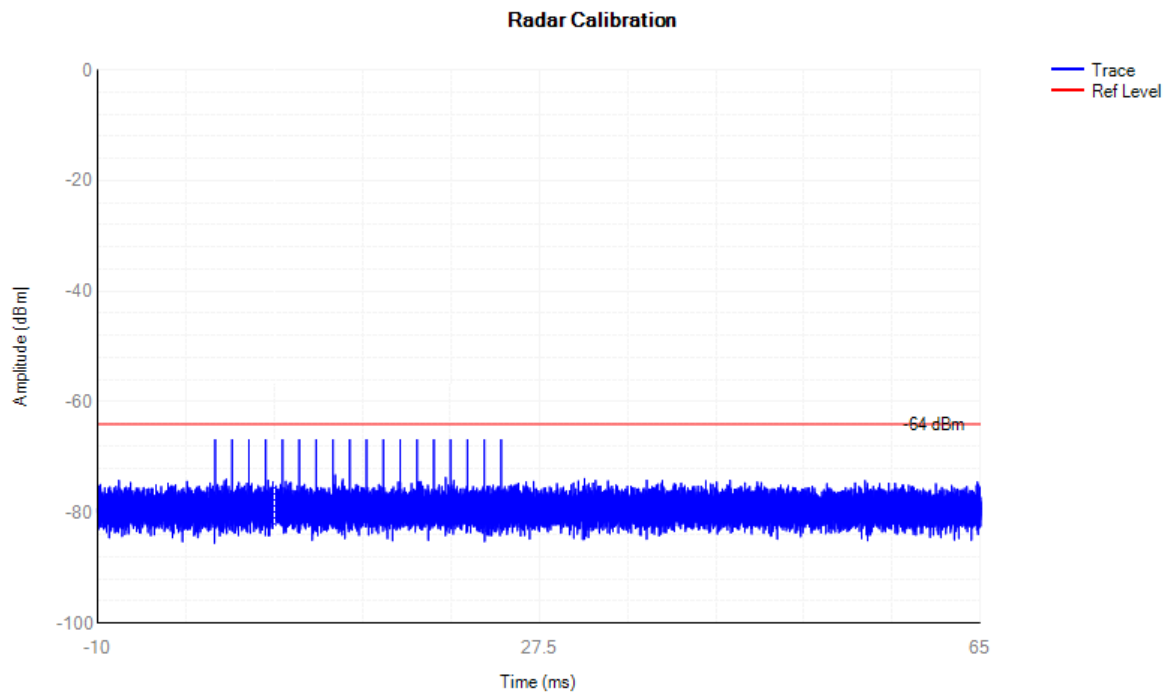
DFS

Calibration

5290MHz ac80 DFS_FCC_T0

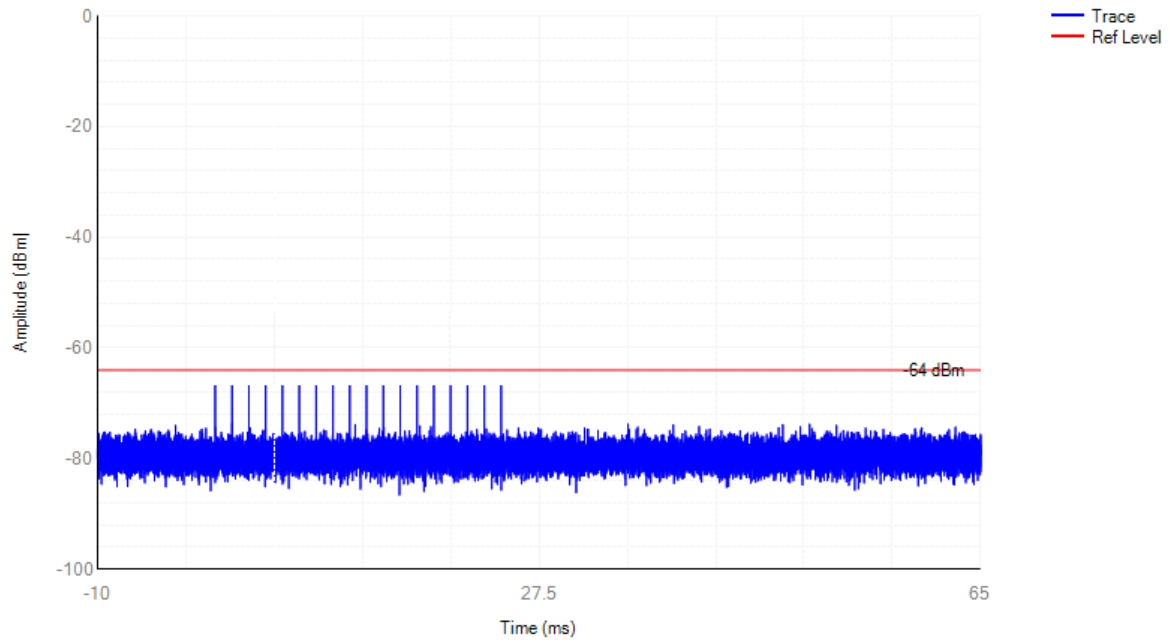


5530MHz ac80 DFS_FCC_T0



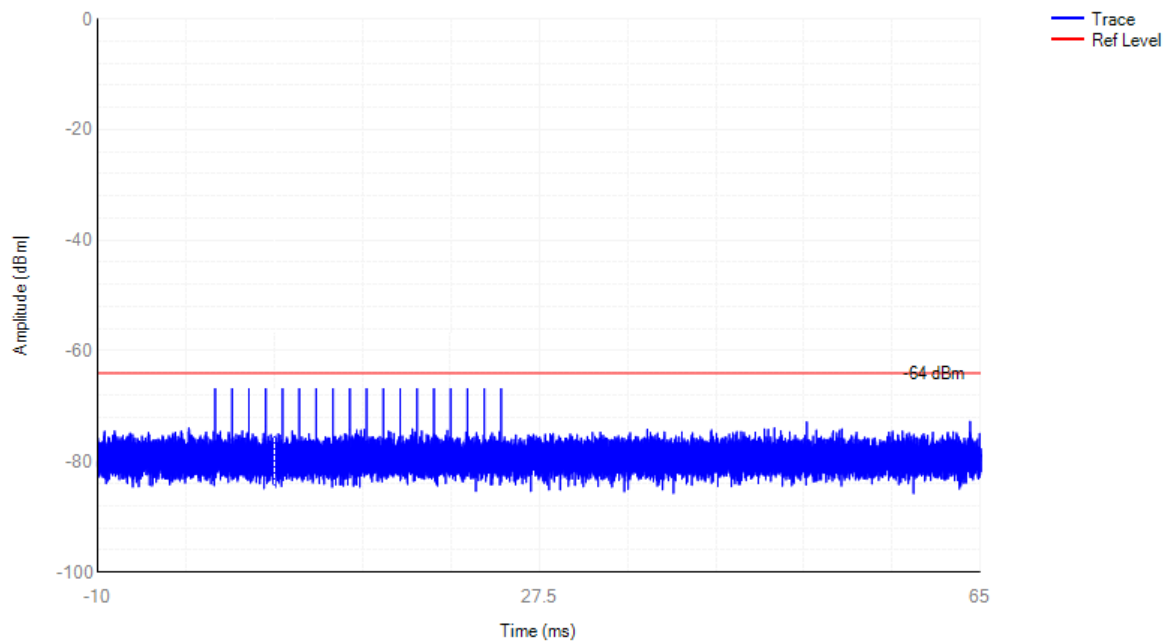
5310MHz n40 DFS_FCC_T0

Radar Calibration



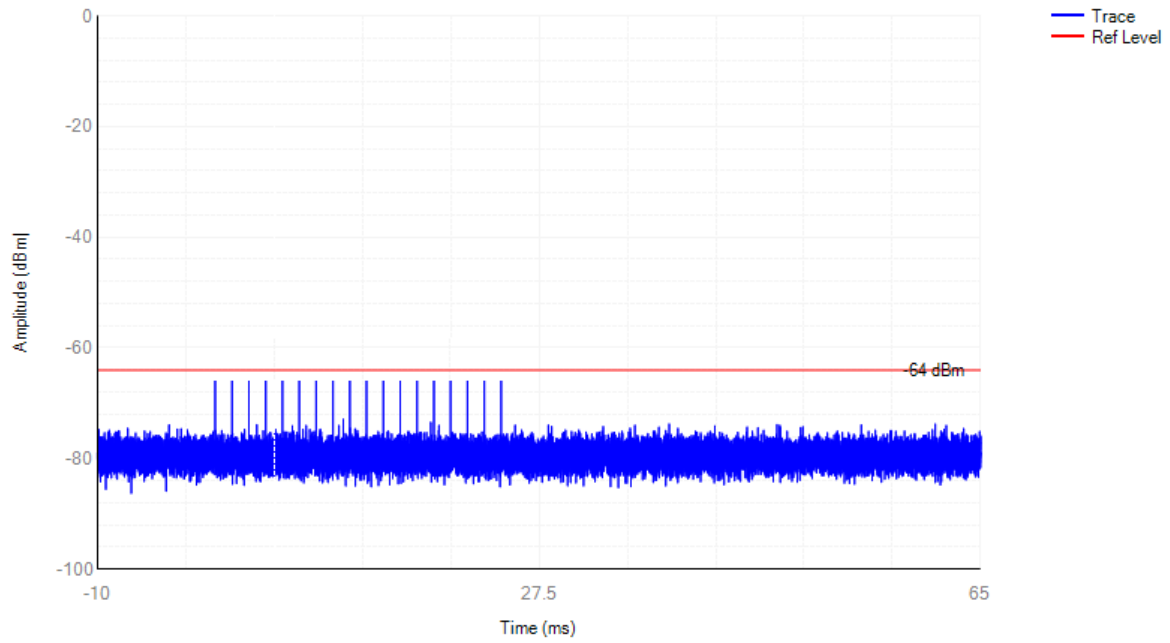
5510MHz n40 DFS_FCC_T0

Radar Calibration



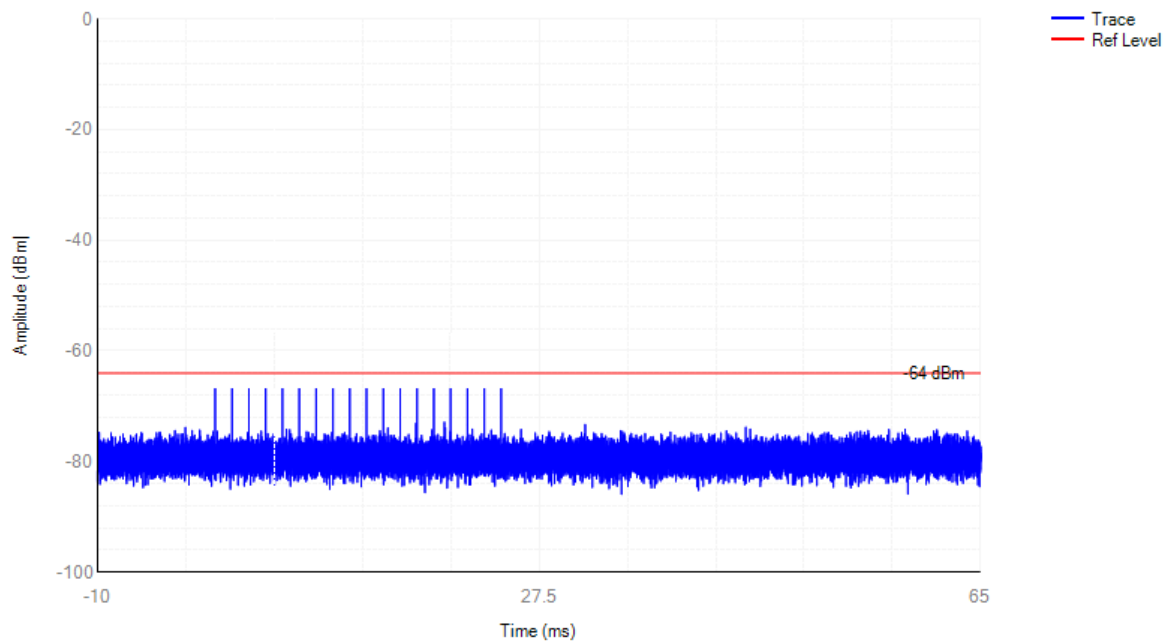
5320MHz a DFS_FCC_T0

Radar Calibration



5500MHz a DFS_FCC_T0

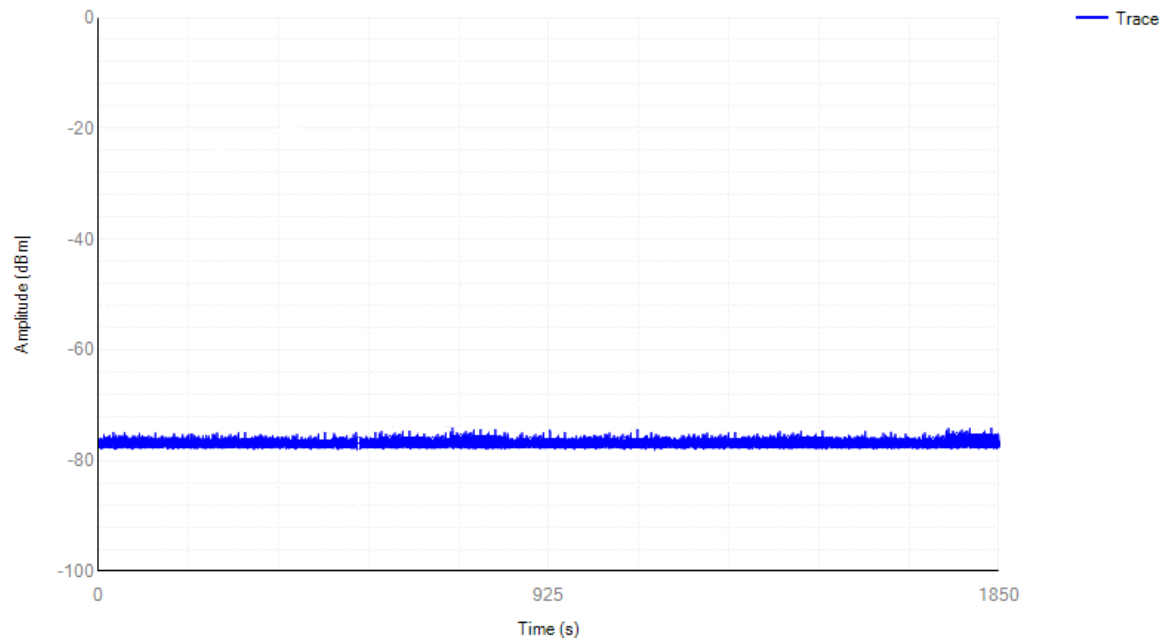
Radar Calibration



Non-Occupancy

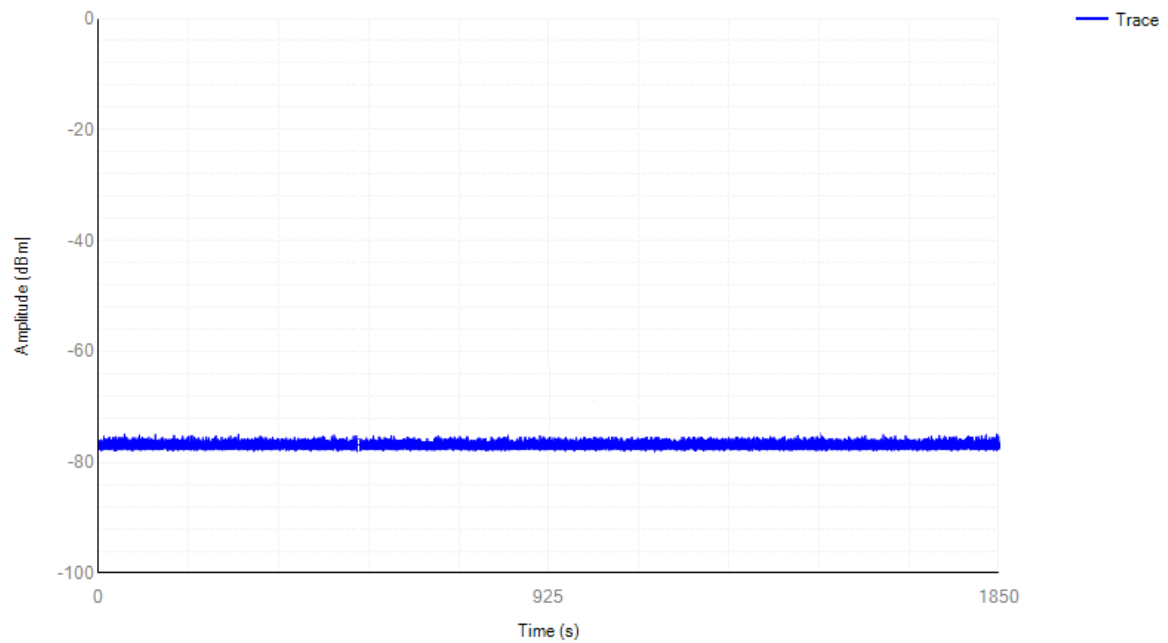
5290MHz ac80 Non-Occupancy

Non-Occupancy period



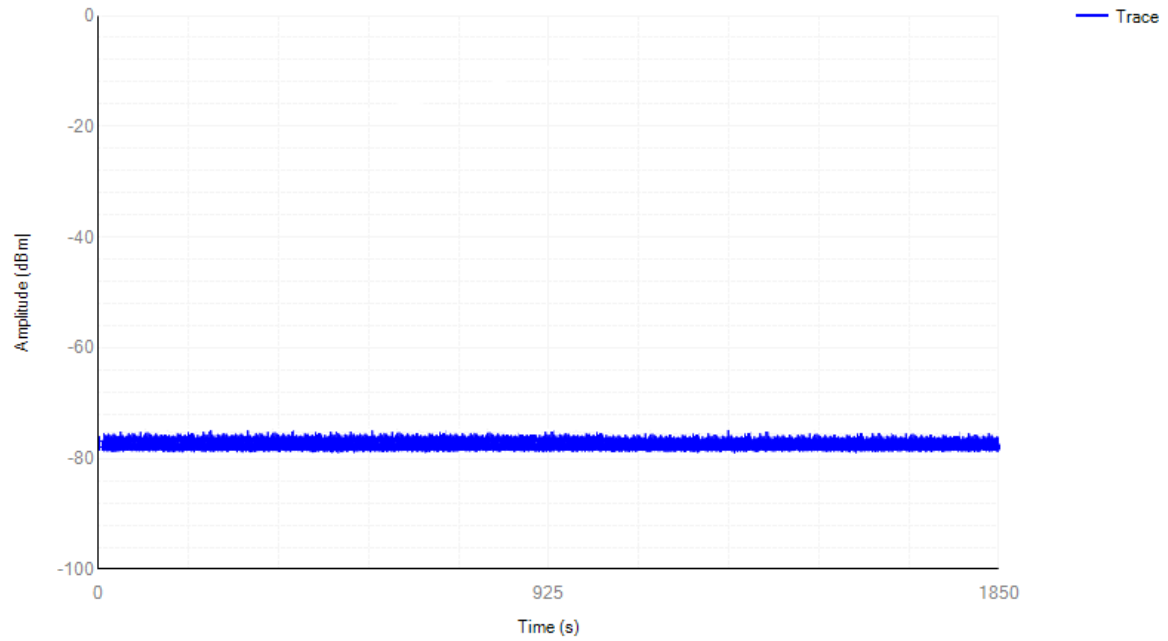
5530MHz ac80 Non-Occupancy

Non-Occupancy period



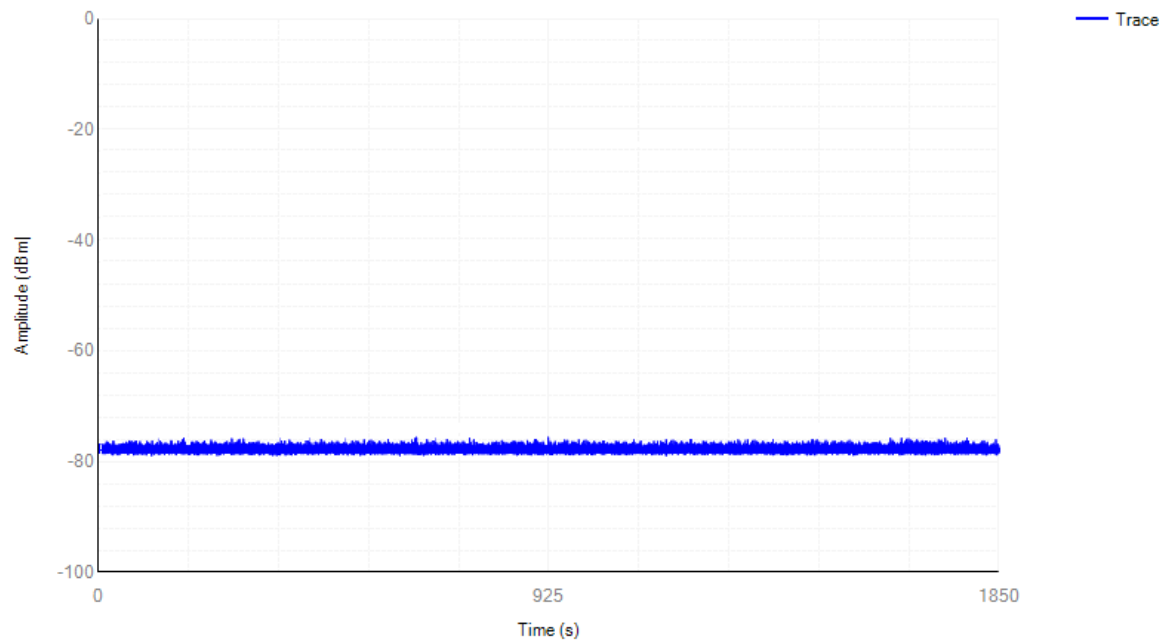
5310MHz n40 Non-Occupancy

Non-Occupancy period



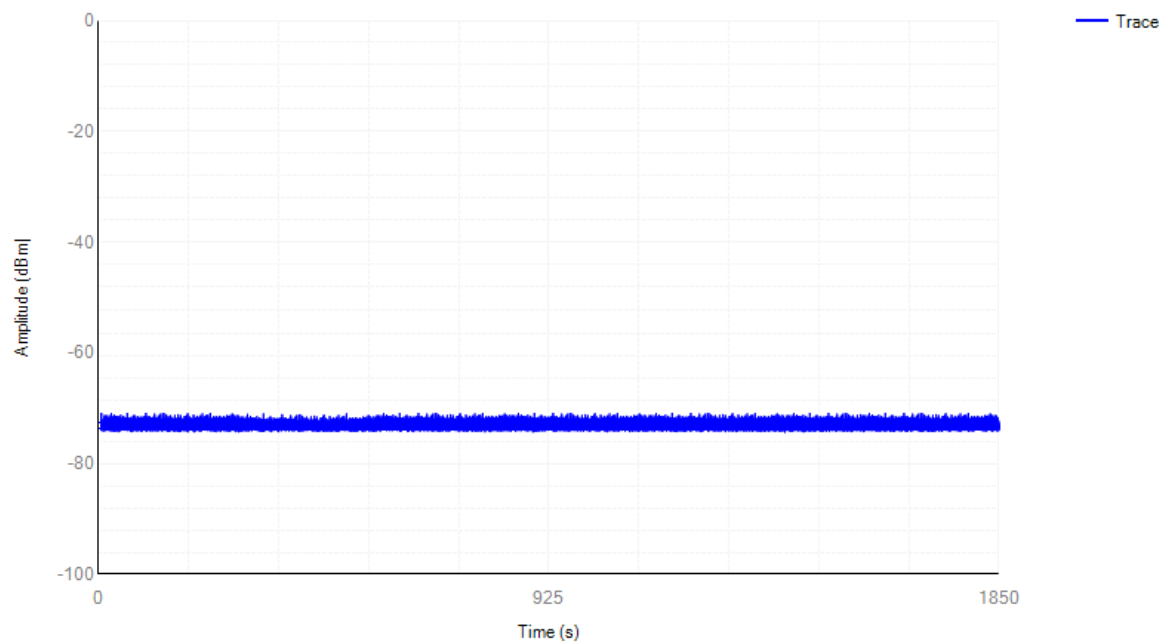
5510MHz n40 Non-Occupancy

Non-Occupancy period



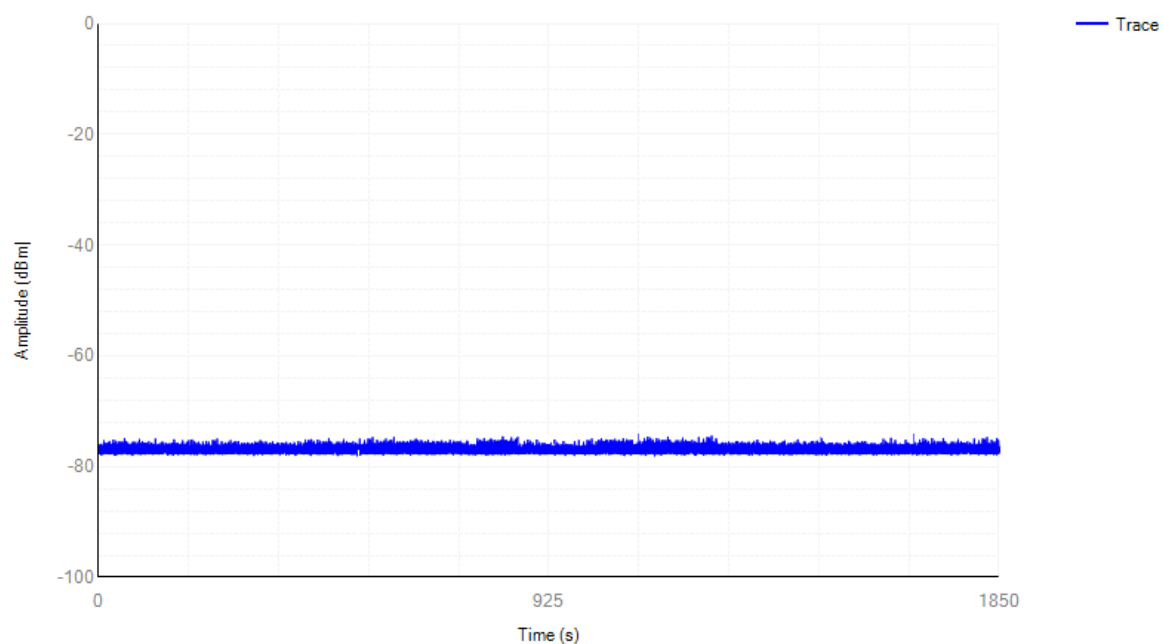
5320MHz a Non-Occupancy

Non-Occupancy period



5500MHz a Non-Occupancy

Non-Occupancy period

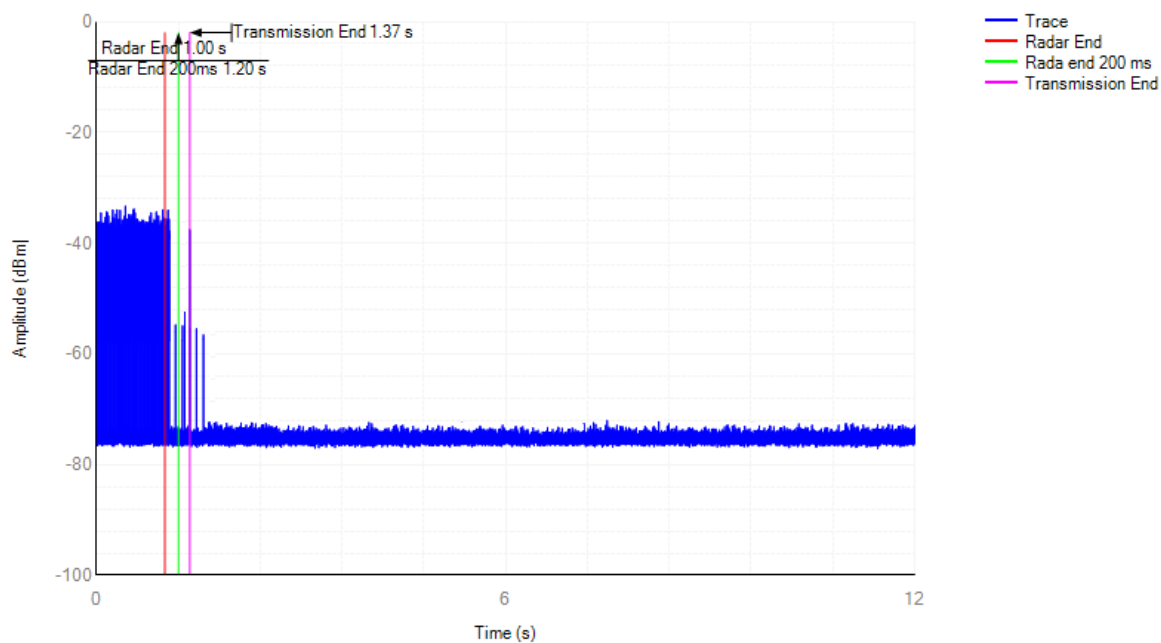


Shutdown Time

Mod e	Frequen cy (MHz)	Chann el Move Time (s)	Limit Chann el Move Time (s)	Close Transmissi on Time (s)	Limit Close Transmissi on Time (s)	Close Transmissi on Time after 200ms(s)	Limit Close Transmissi on Time after 200ms (s)	Verdi ct
ac80	5290	0.366	10	0.0096	0.26	0.0008	0.06	Pass
ac80	5530	0.4692	10	0.0072	0.26	0.0008	0.06	Pass
n40	5310	0.4284	10	0.004	0.26	0.0024	0.06	Pass
n40	5510	0.4512	10	0.0072	0.26	0.0024	0.06	Pass
a	5320	0.512	10	0.0068	0.26	0.0032	0.06	Pass
a	5500	0.5056	10	0.006	0.26	0.0024	0.06	Pass

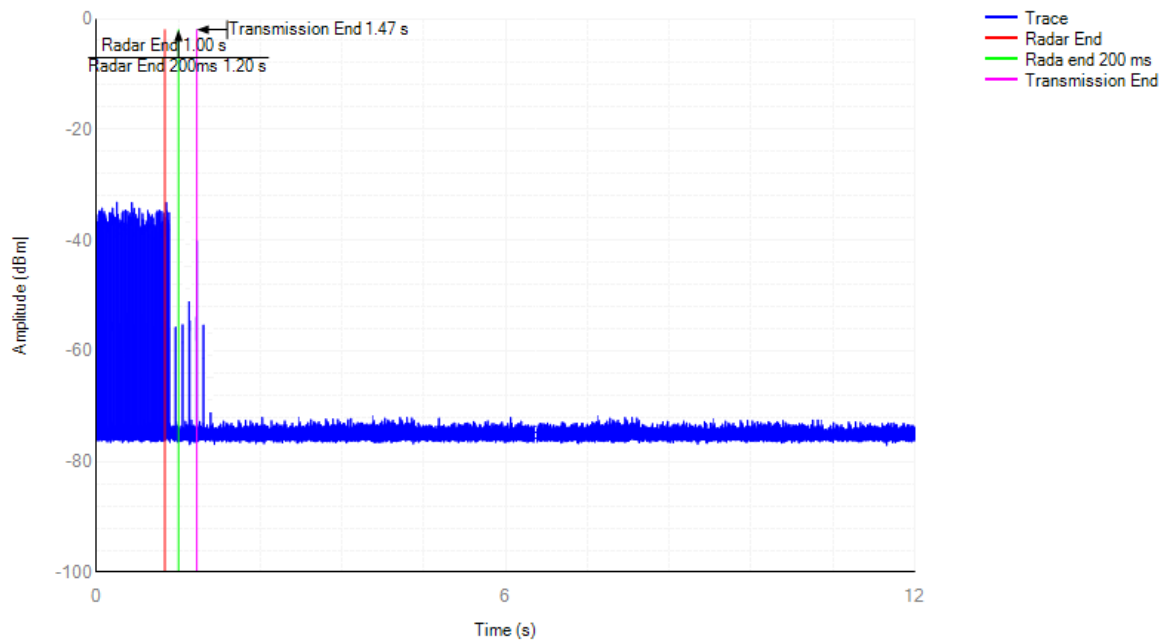
5290MHz ac80 Shutdown

Channel Shutdown



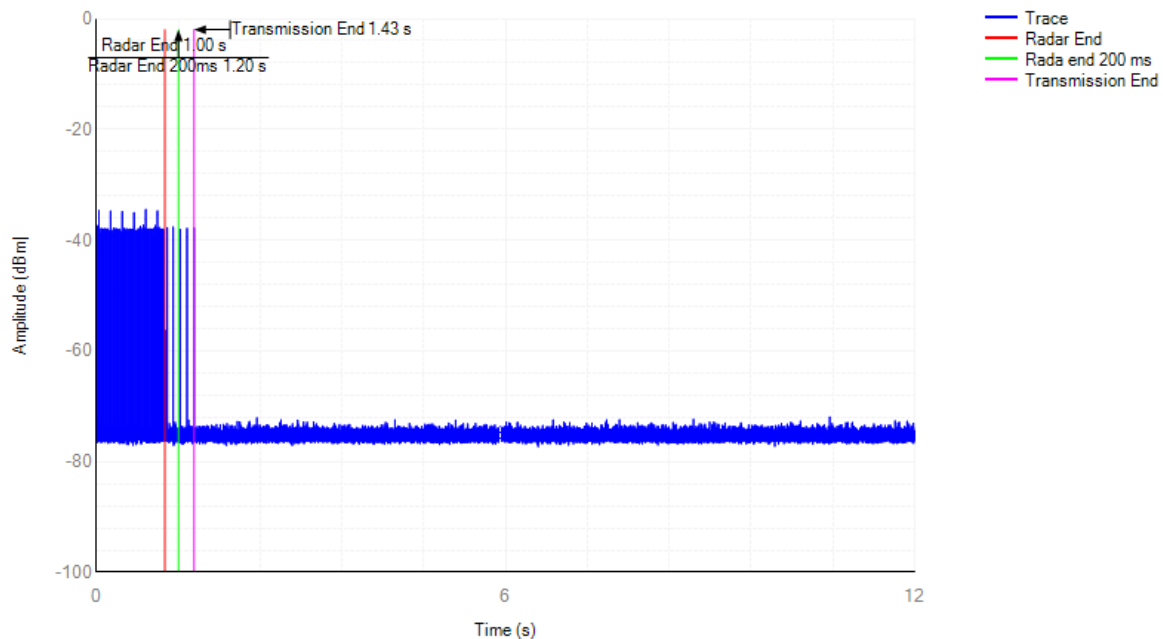
5530MHz ac80 Shutdown

Channel Shutdown

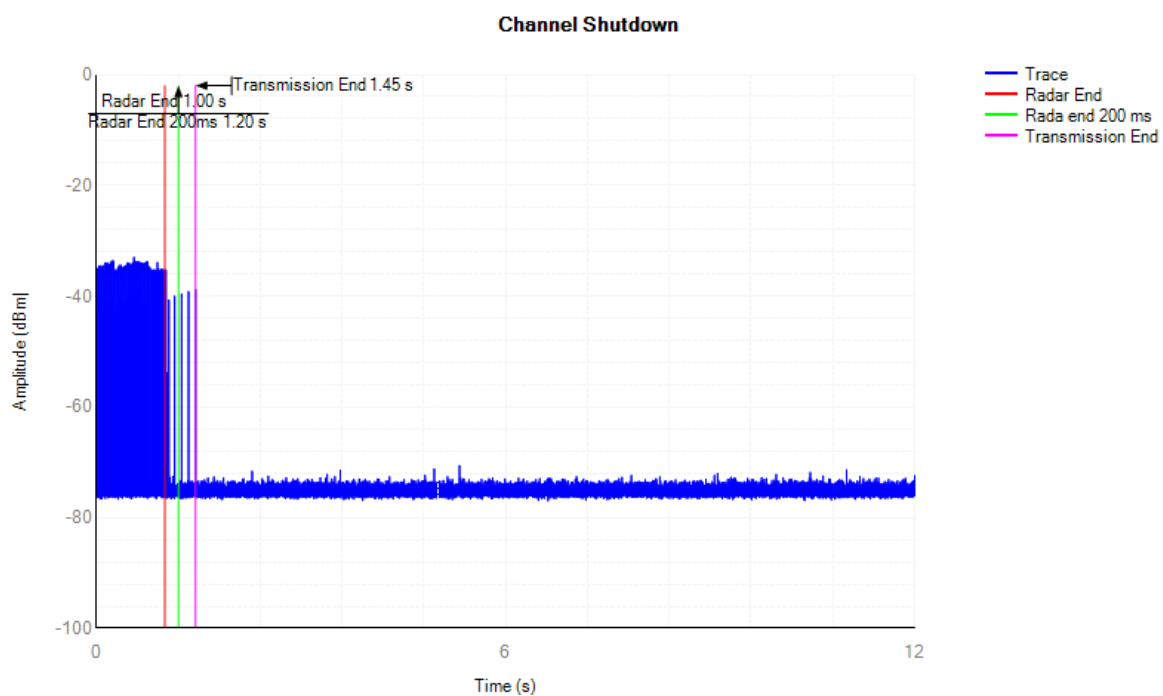


5310MHz n40 Shutdown

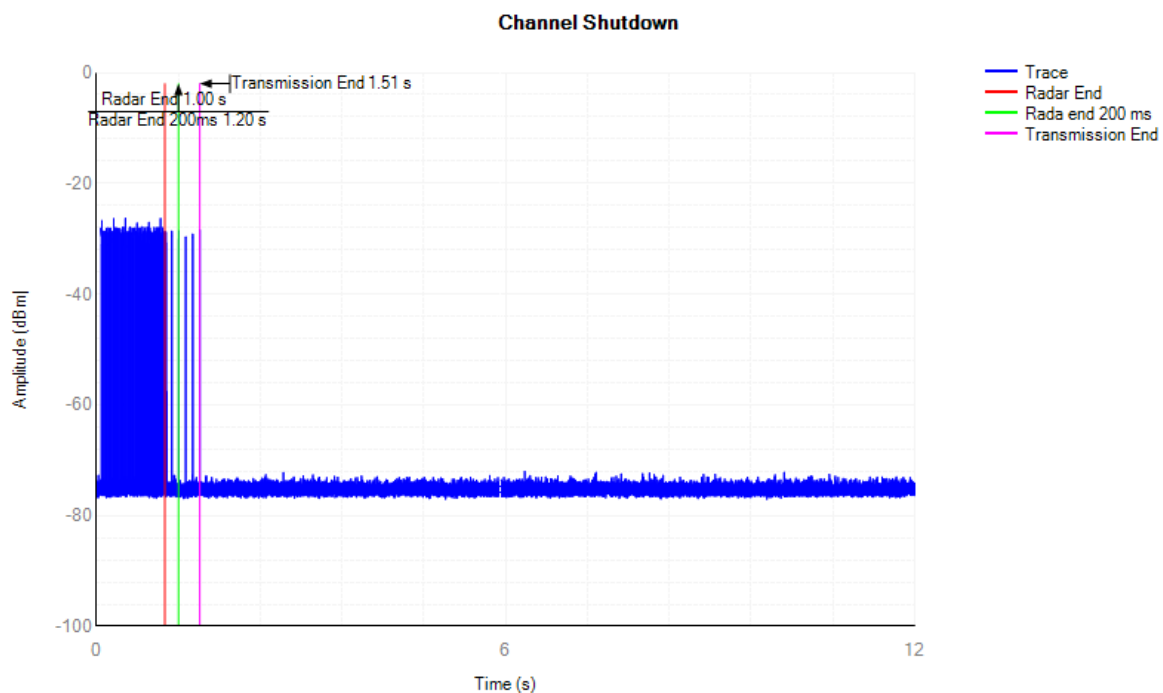
Channel Shutdown



5510MHz n40 Shutdown



5320MHz a Shutdown



5500MHz a Shutdown

Channel Shutdown

