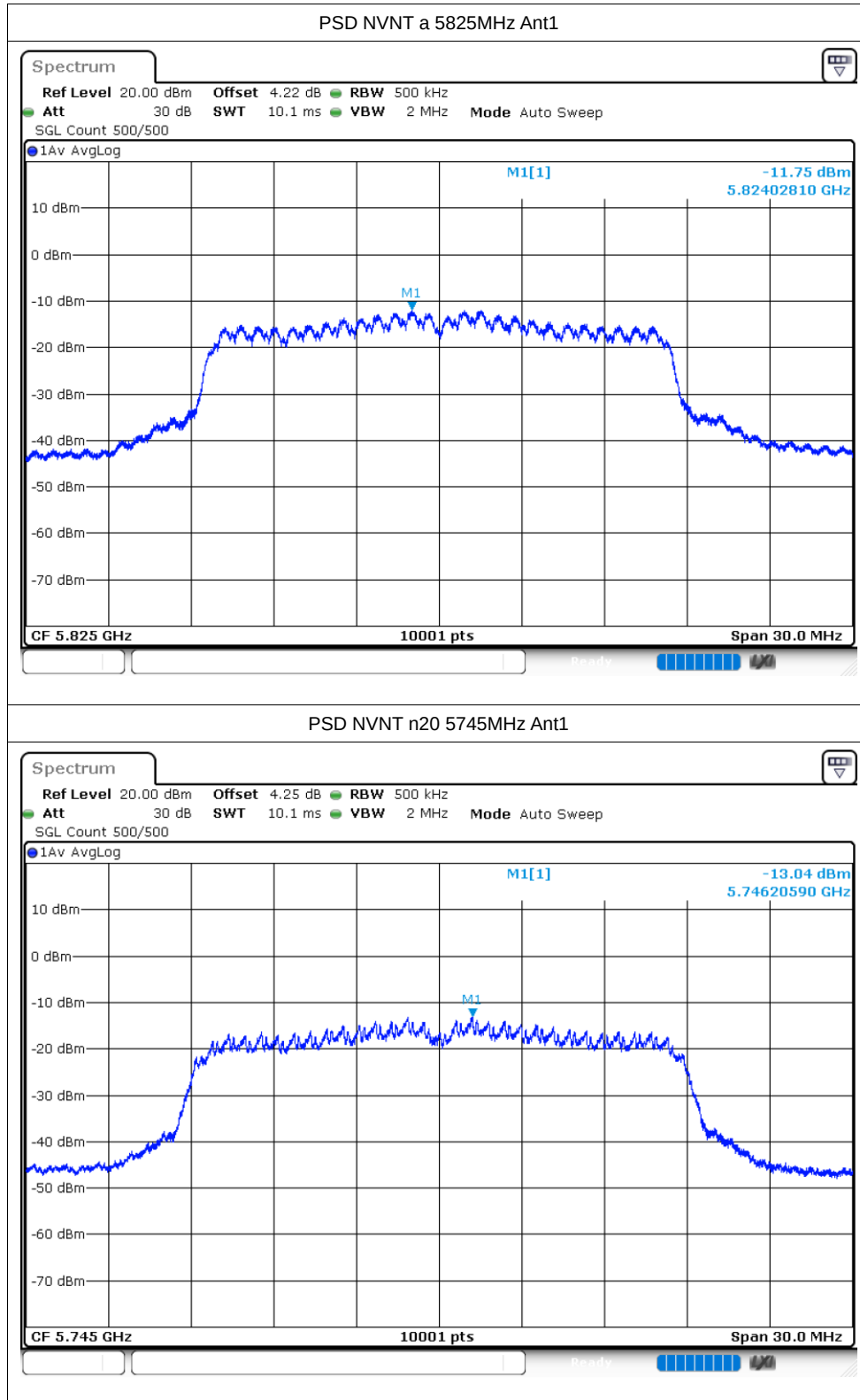
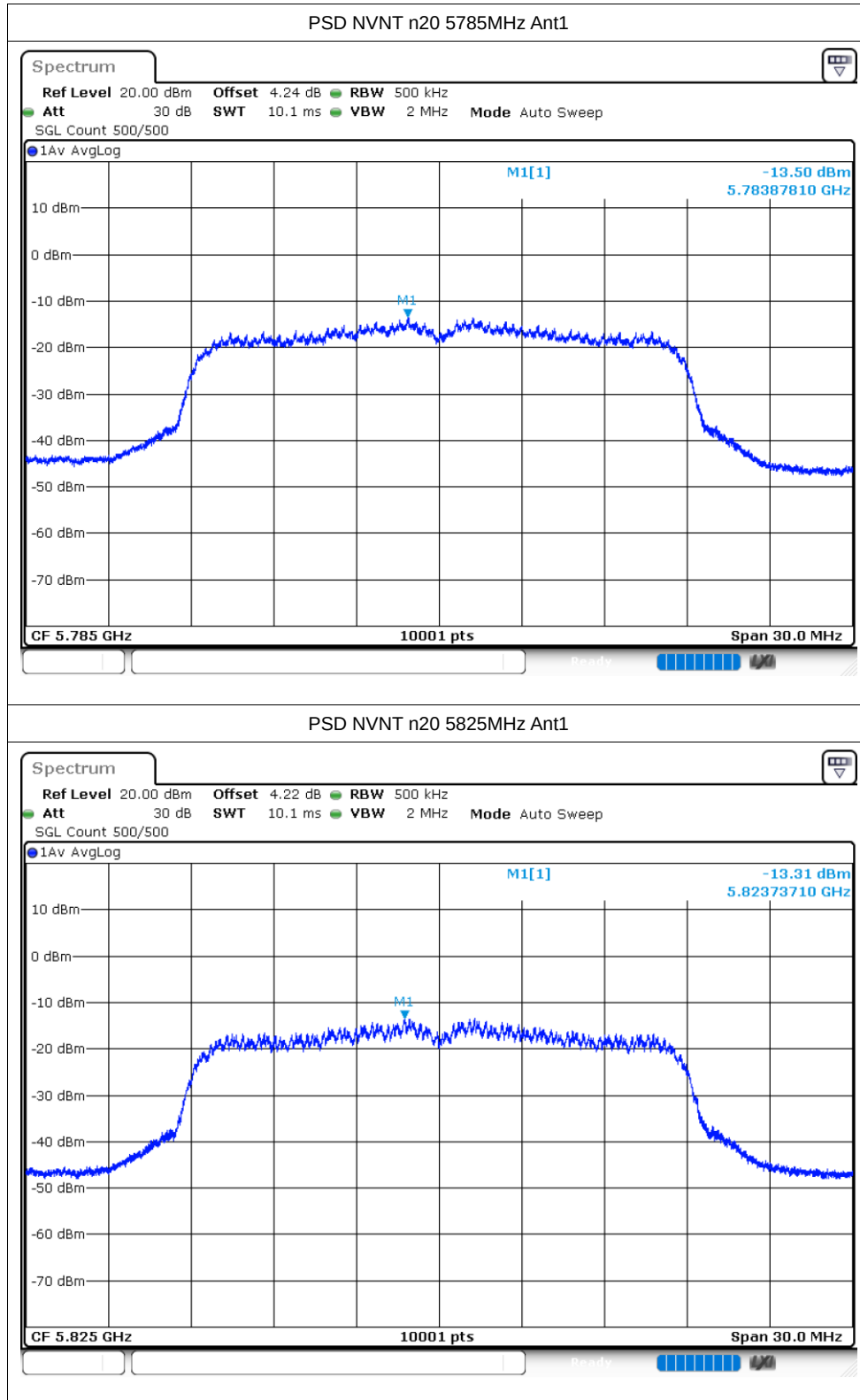
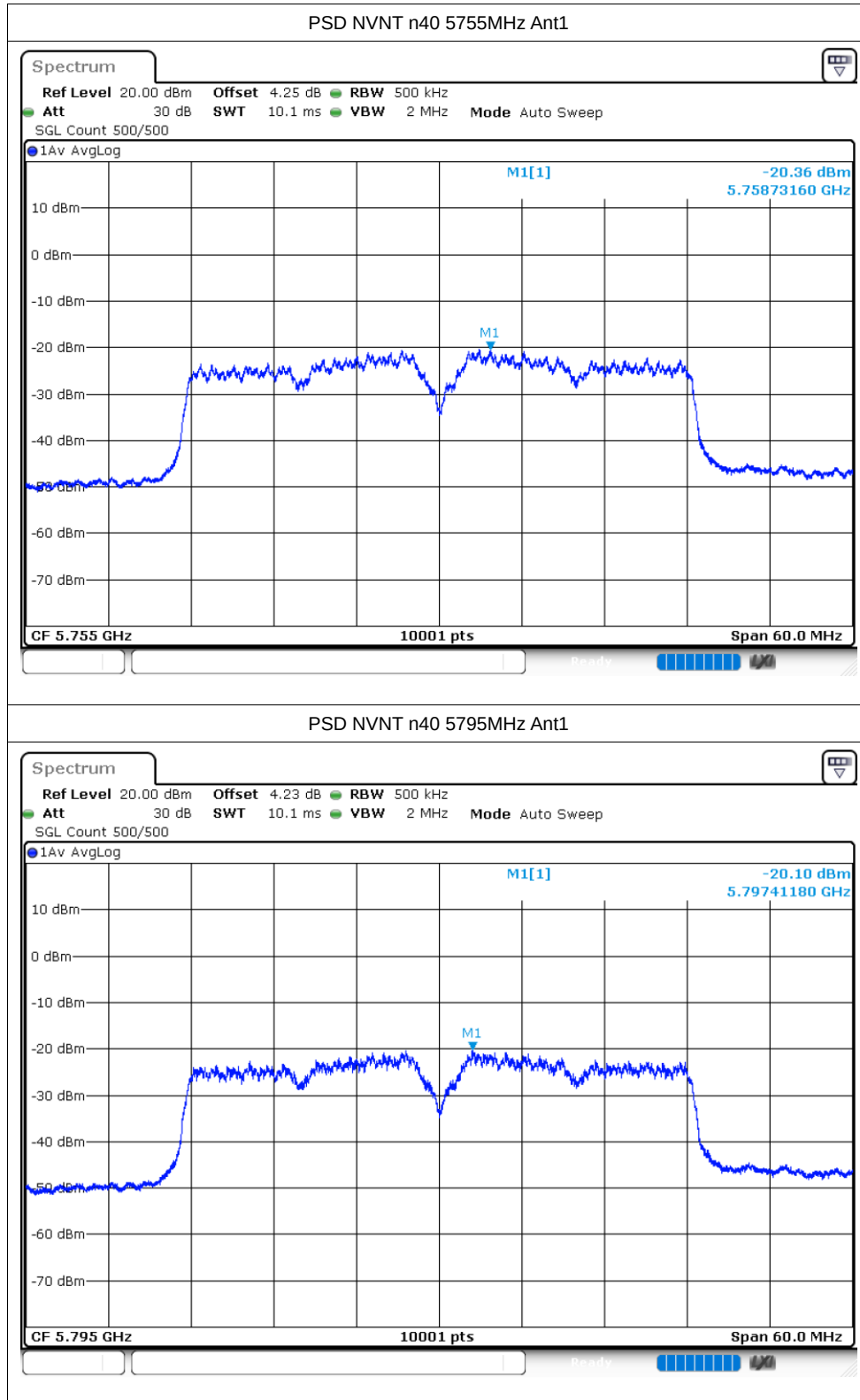
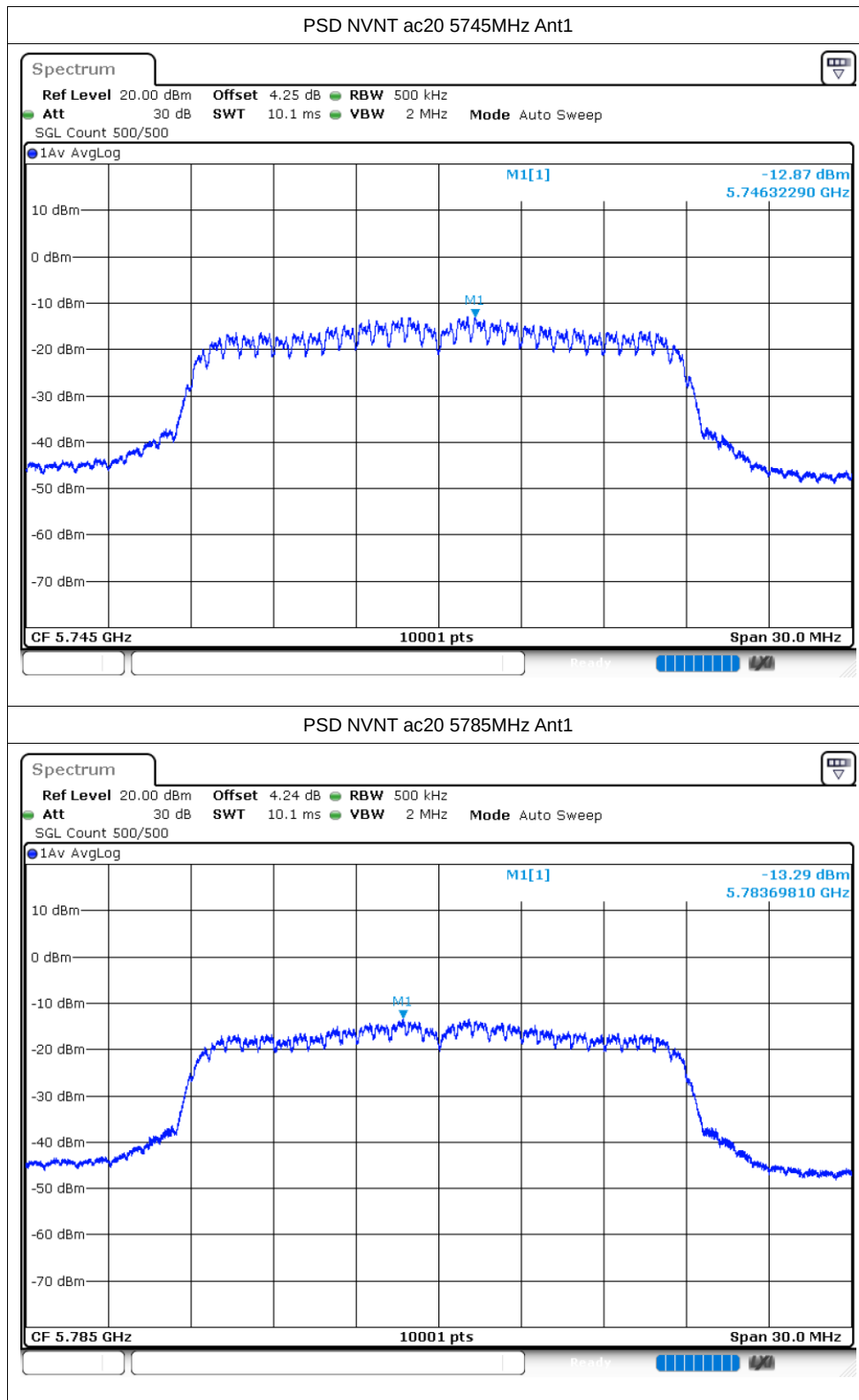
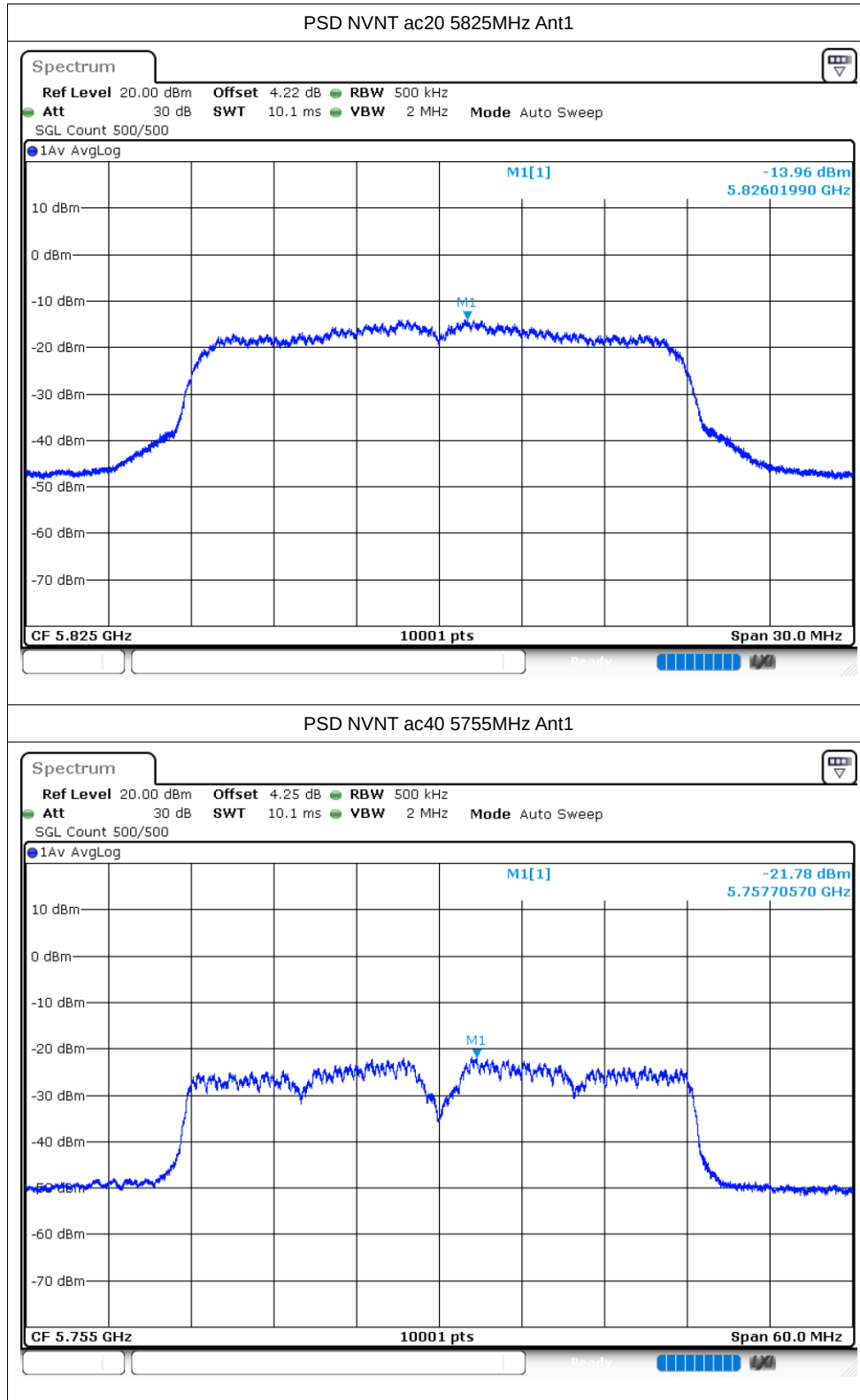


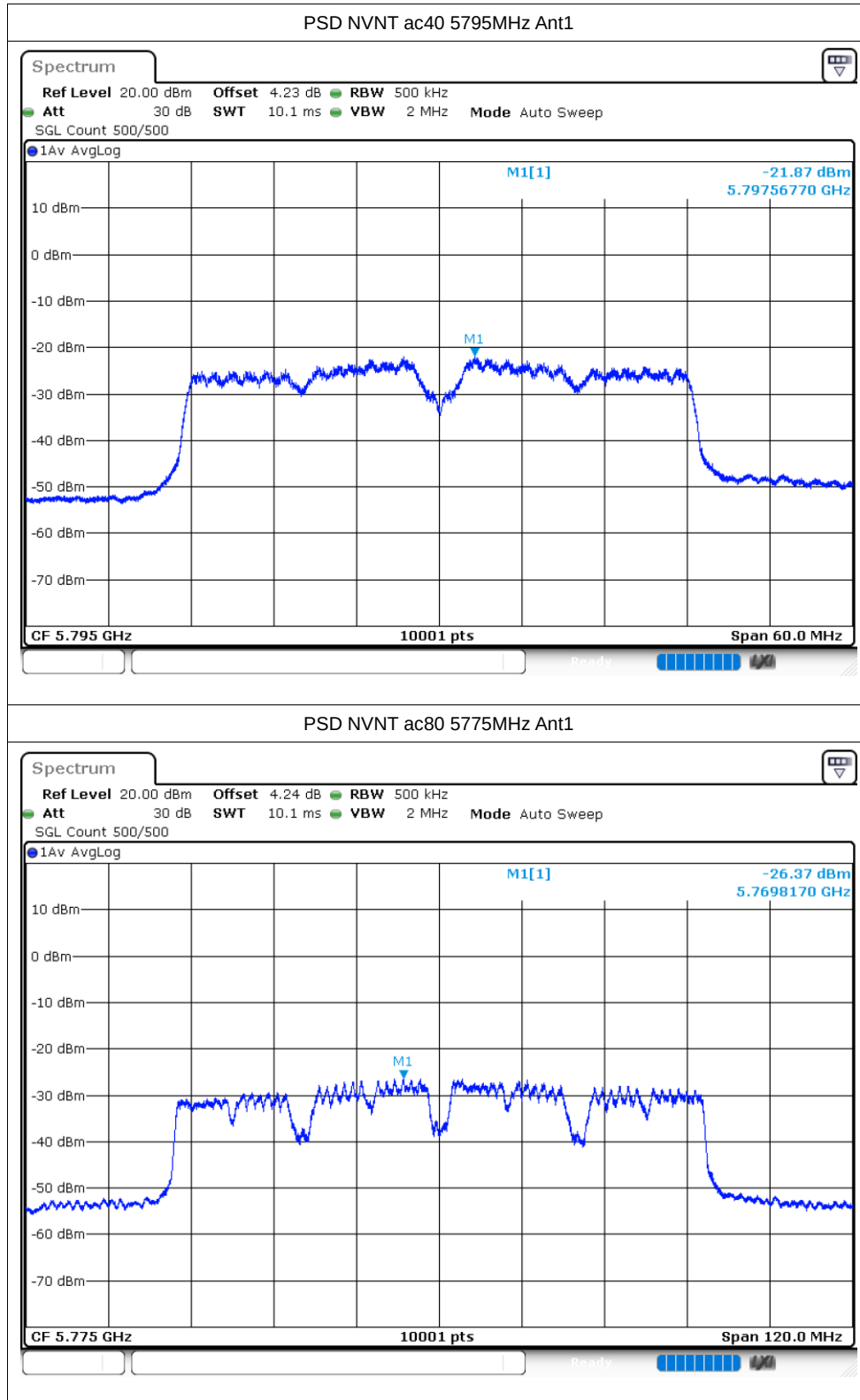










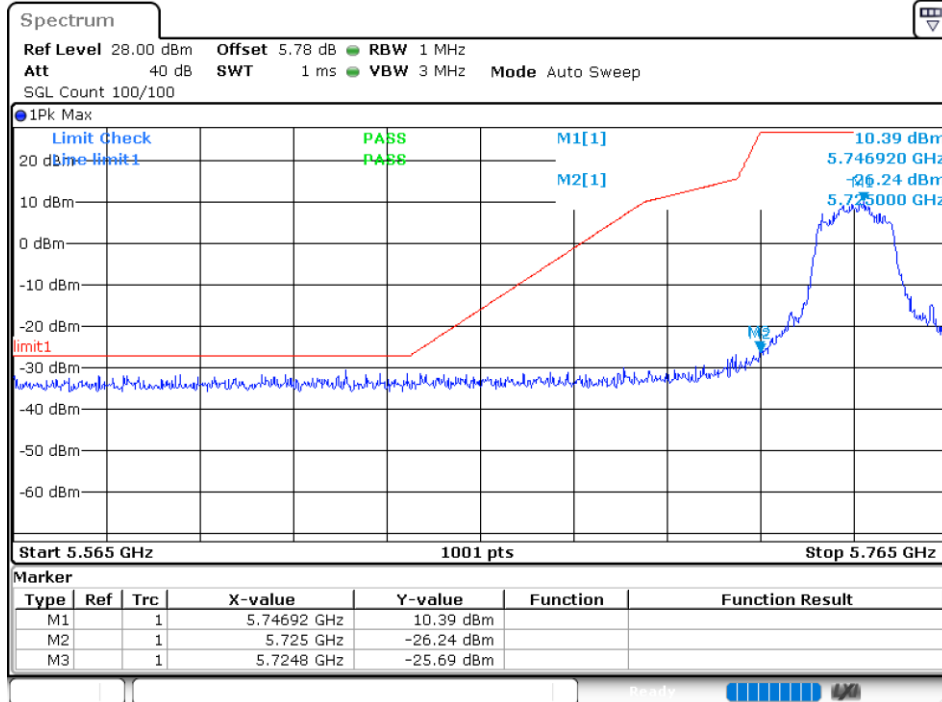


Band Edge

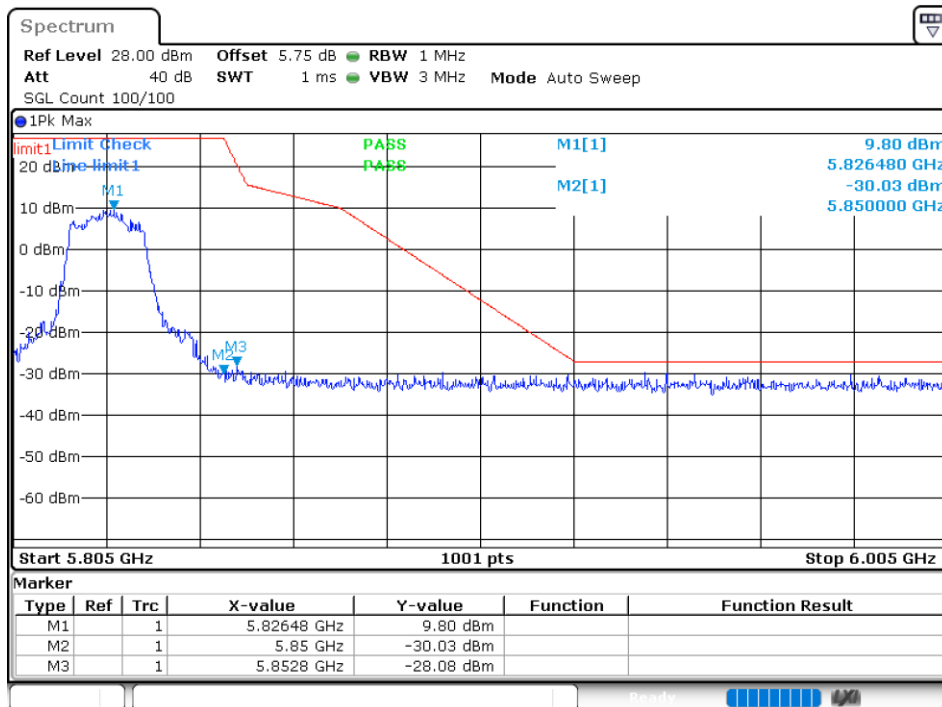
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	-25.69		Pass
NVNT	a	5825	Ant1	-28.07		Pass
NVNT	n20	5745	Ant1	-24.56		Pass
NVNT	n20	5825	Ant1	-28.09		Pass
NVNT	n40	5755	Ant1	-24.56		Pass
NVNT	n40	5795	Ant1	-28.25		Pass
NVNT	ac20	5745	Ant1	-22.95		Pass
NVNT	ac20	5825	Ant1	-29.02		Pass
NVNT	ac40	5755	Ant1	-25.38		Pass
NVNT	ac40	5795	Ant1	-29.32		Pass
NVNT	ac80	5775	Ant1	-28.92		Pass

Test Graphs

Band Edge NVNT a 5745MHz Low Ant1



Band Edge NVNT a 5825MHz High Ant1

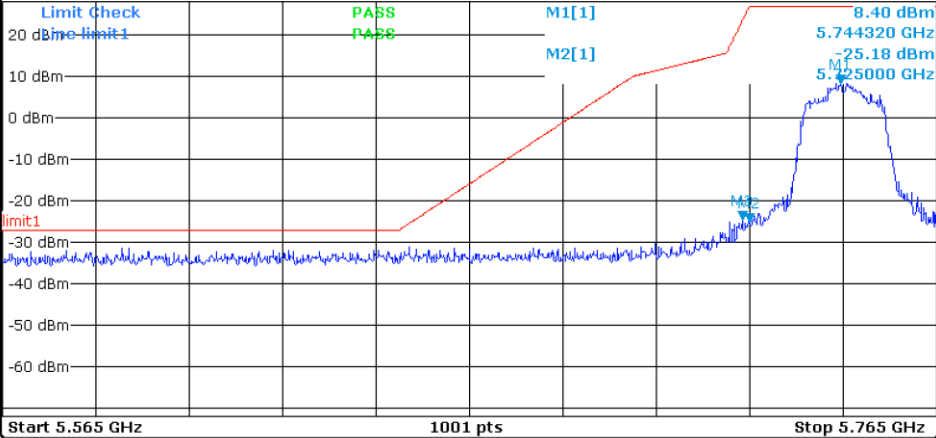


Band Edge NVNT n20 5745MHz Low Ant1

Spectrum

Ref Level 28.00 dBm Offset 5.78 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

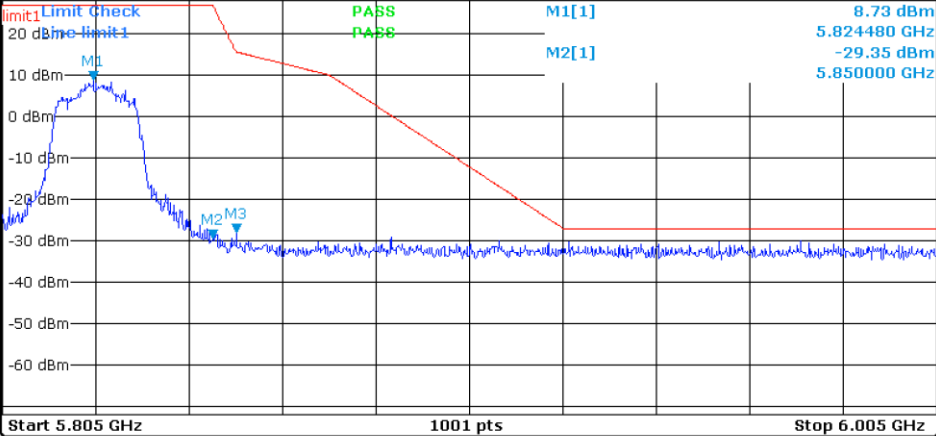
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.74432 GHz	8.40 dBm		
M2	1	1	5.725 GHz	-25.18 dBm		
M3	1	1	5.7234 GHz	-24.57 dBm		

Band Edge NVNT n20 5825MHz High Ant1

Spectrum

Ref Level 28.00 dBm Offset 5.75 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

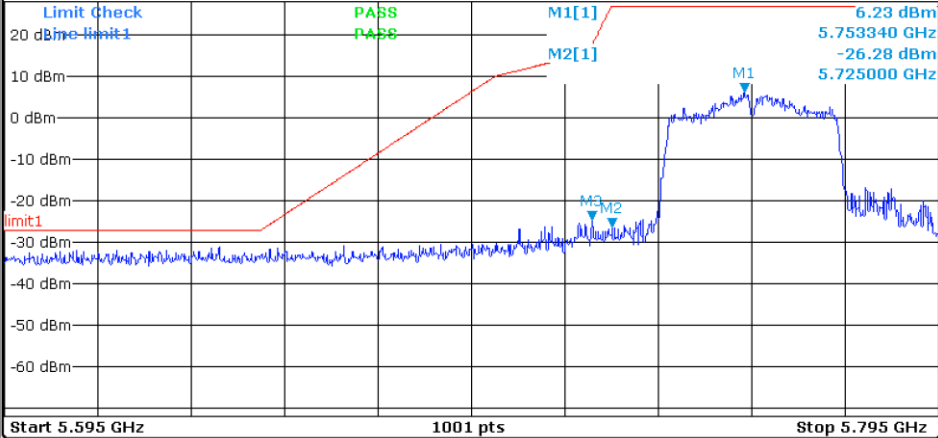
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.82448 GHz	8.73 dBm		
M2	1	1	5.85 GHz	-29.35 dBm		
M3	1	1	5.8552 GHz	-28.10 dBm		

Band Edge NVNT n40 5755MHz Low Ant1

Spectrum

Ref Level 28.00 dBm Offset 5.78 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

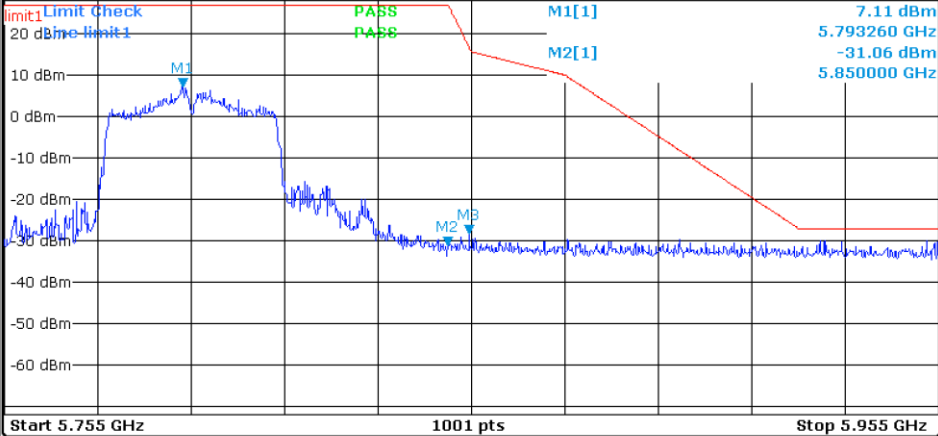
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.75334 GHz	6.23 dBm		
M2	1		5.725 GHz	-26.28 dBm		
M3	1		5.725000 GHz	-24.57 dBm		

Band Edge NVNT n40 5795MHz High Ant1

Spectrum

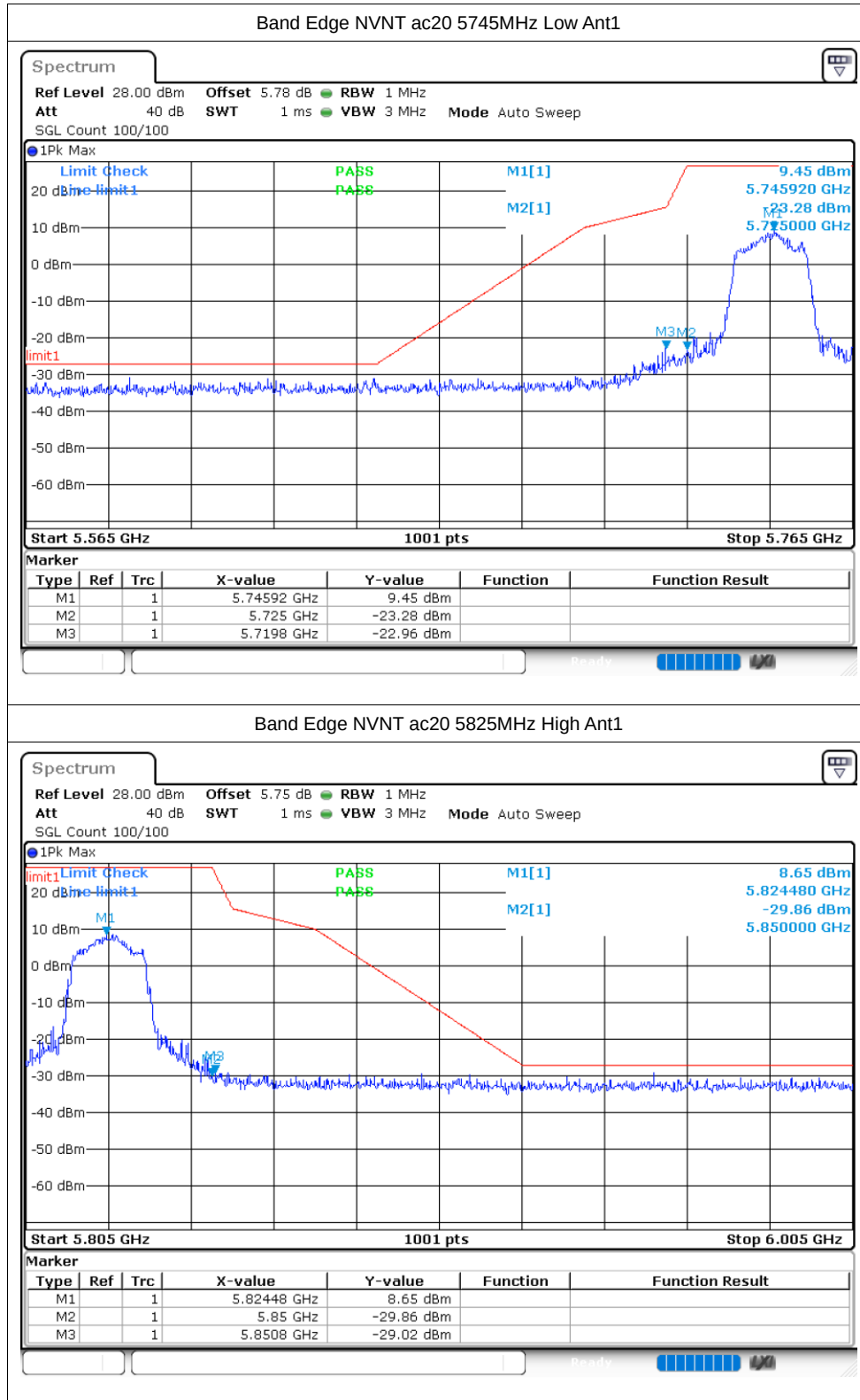
Ref Level 28.00 dBm Offset 5.76 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.79326 GHz	7.11 dBm		
M2	1		5.85 GHz	-31.06 dBm		
M3	1		5.8546 GHz	-28.25 dBm		

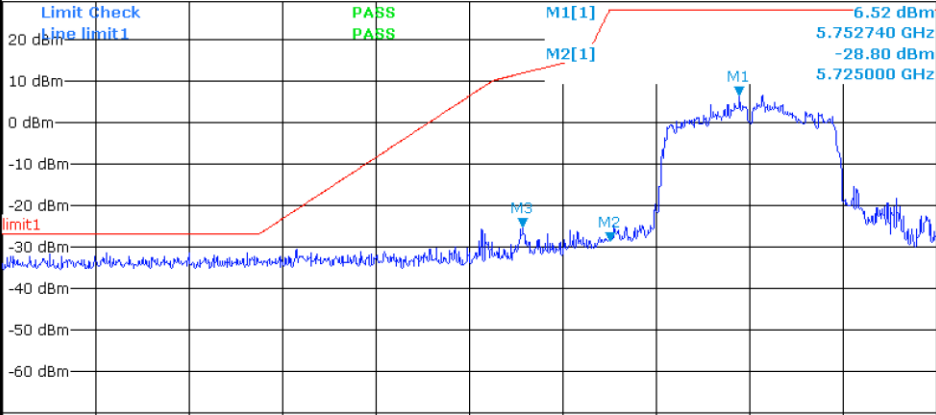


Band Edge NVNT ac40 5755MHz Low Ant1

Spectrum

Ref Level 29.00 dBm Offset 5.78 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

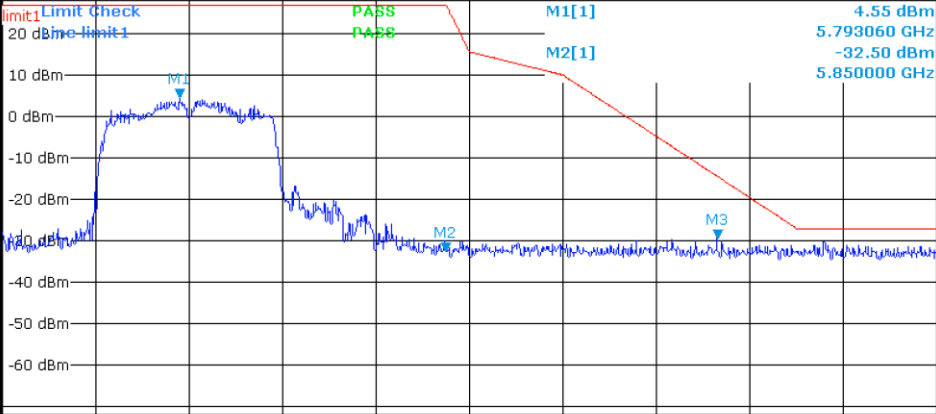
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.75274 GHz	6.52 dBm		
M2	1		5.725 GHz	-28.80 dBm		
M3	1		5.7064 GHz	-25.38 dBm		

Band Edge NVNT ac40 5795MHz High Ant1

Spectrum

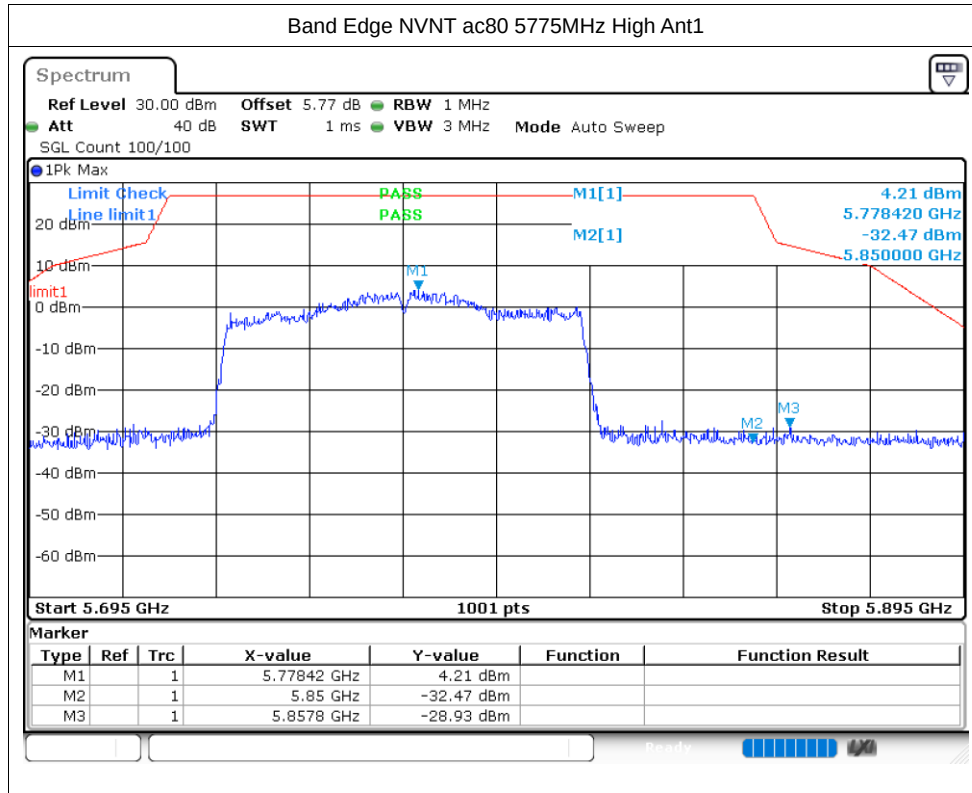
Ref Level 28.00 dBm Offset 5.76 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.79306 GHz	4.55 dBm		
M2	1		5.85 GHz	-32.50 dBm		
M3	1		5.908 GHz	-29.33 dBm		

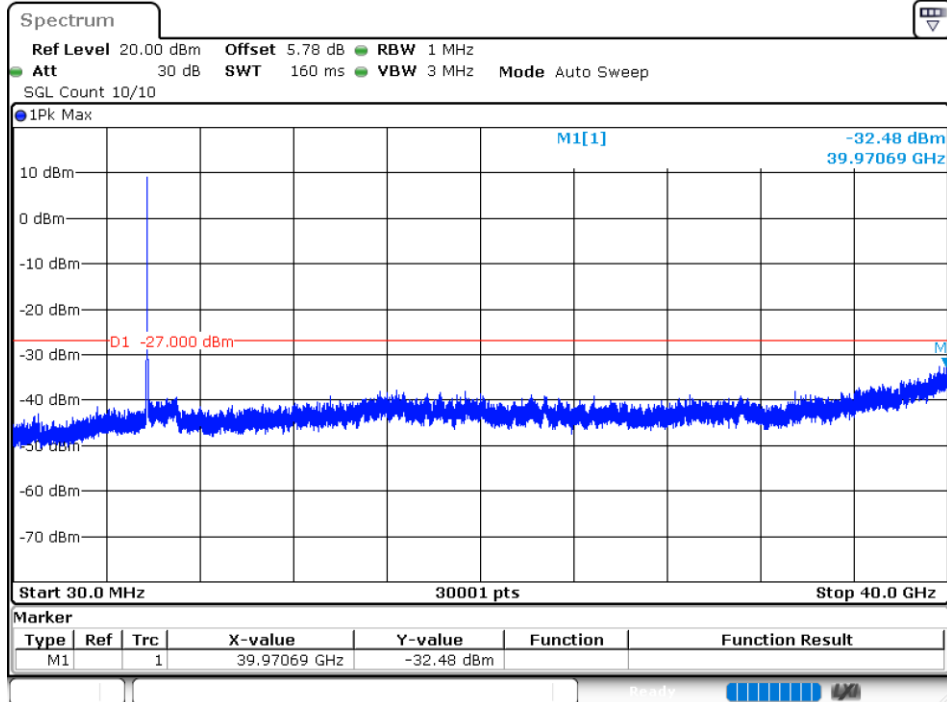


Conducted RF Spurious Emission

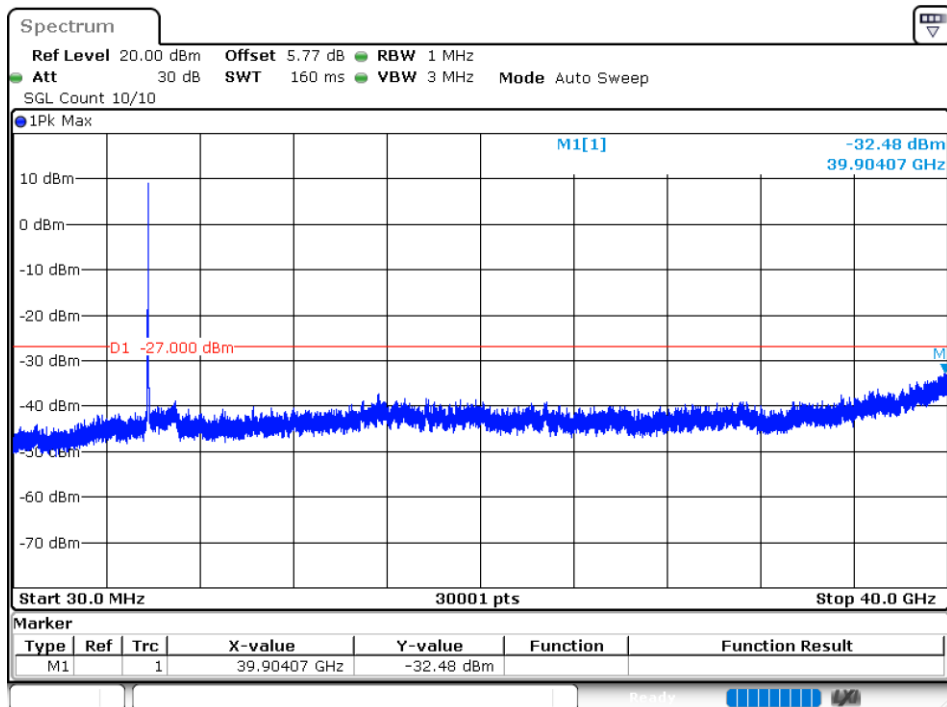
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-32.48	-27	Pass
NVNT	a	5785	Ant1	-32.47	-27	Pass
NVNT	a	5825	Ant1	-32.67	-27	Pass
NVNT	n20	5745	Ant1	-32.63	-27	Pass
NVNT	n20	5785	Ant1	-32.65	-27	Pass
NVNT	n20	5825	Ant1	-32.09	-27	Pass
NVNT	n40	5755	Ant1	-32.41	-27	Pass
NVNT	n40	5795	Ant1	-32.06	-27	Pass
NVNT	ac20	5745	Ant1	-33.31	-27	Pass
NVNT	ac20	5785	Ant1	-31.81	-27	Pass
NVNT	ac20	5825	Ant1	-33.49	-27	Pass
NVNT	ac40	5755	Ant1	-32.76	-27	Pass
NVNT	ac40	5795	Ant1	-32.89	-27	Pass
NVNT	ac80	5775	Ant1	-31.86	-27	Pass

Test Graphs

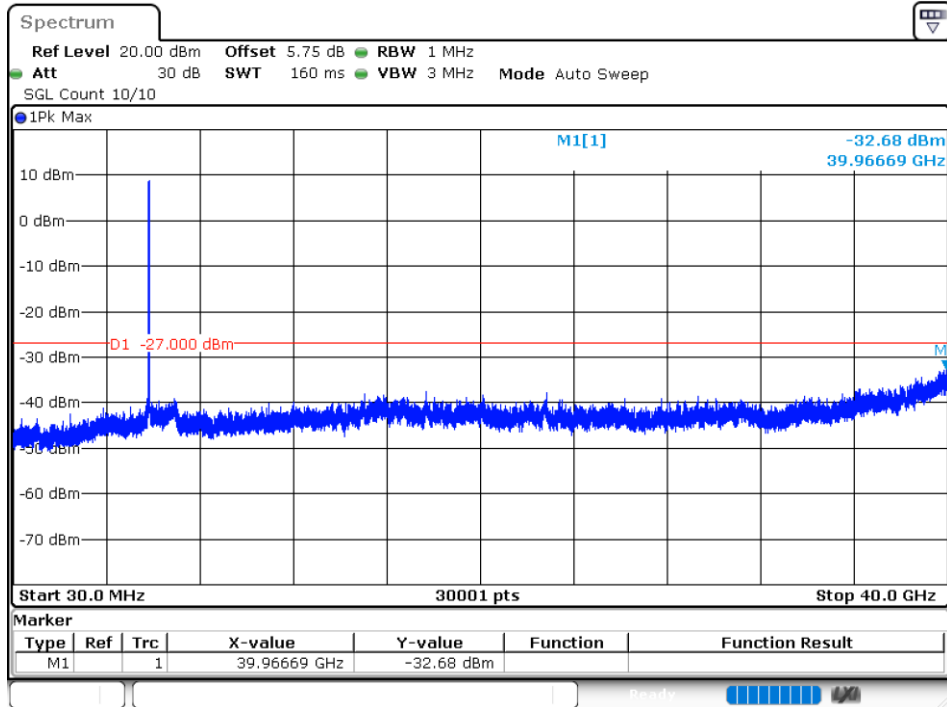
Tx. Spurious NVNT a 5745MHz Ant1 Emission



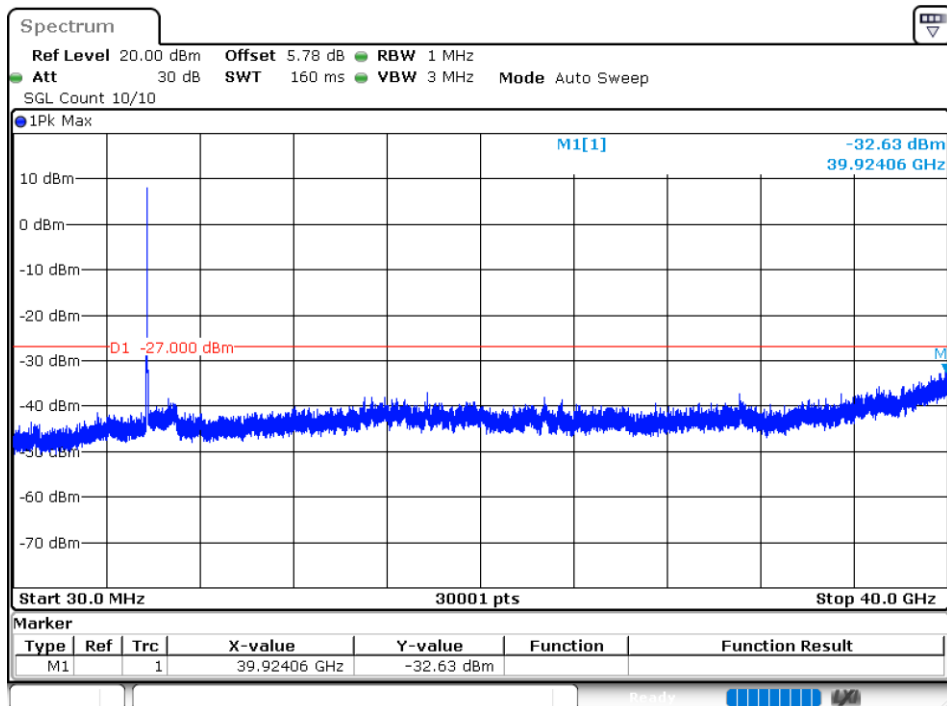
Tx. Spurious NVNT a 5785MHz Ant1 Emission

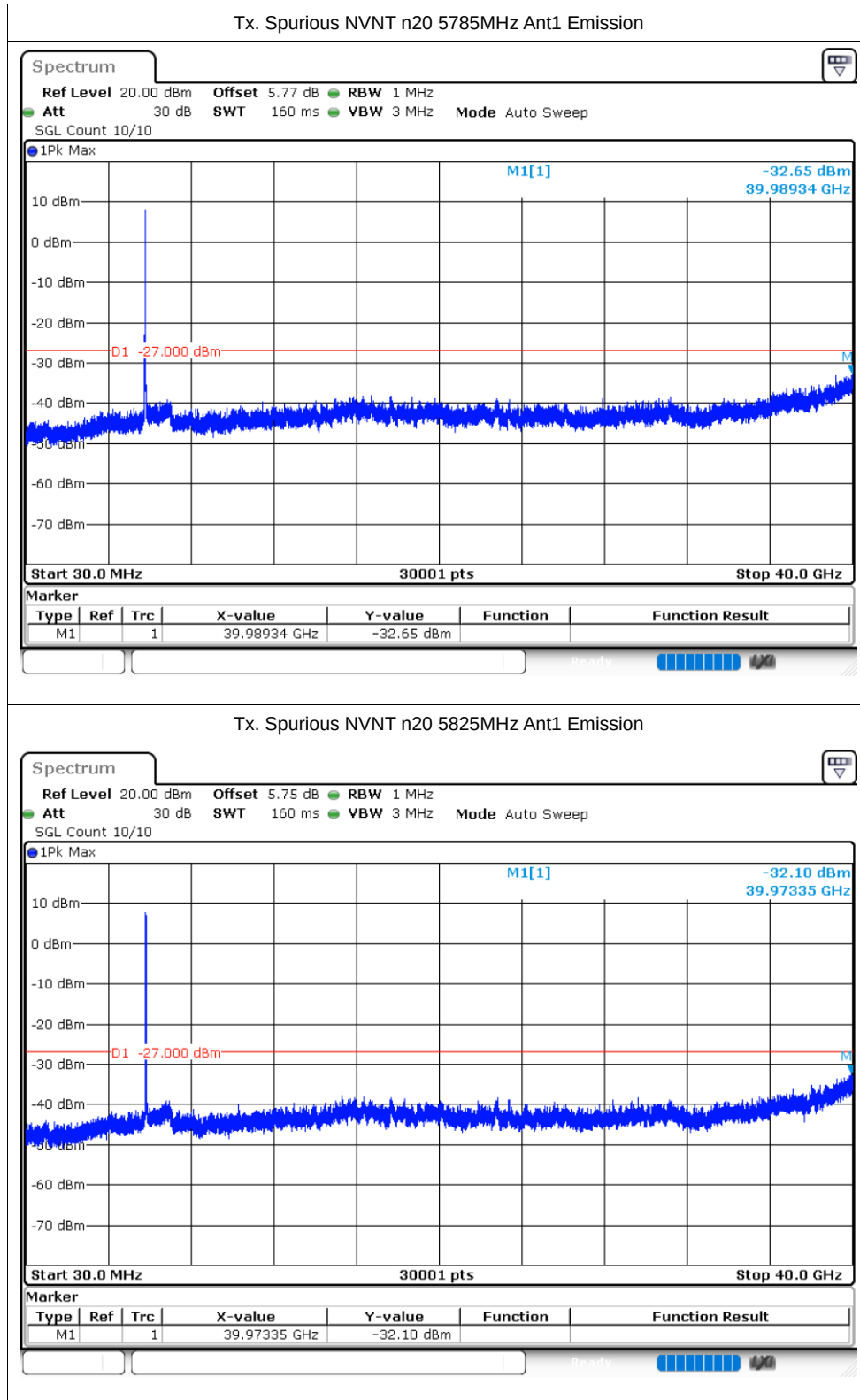


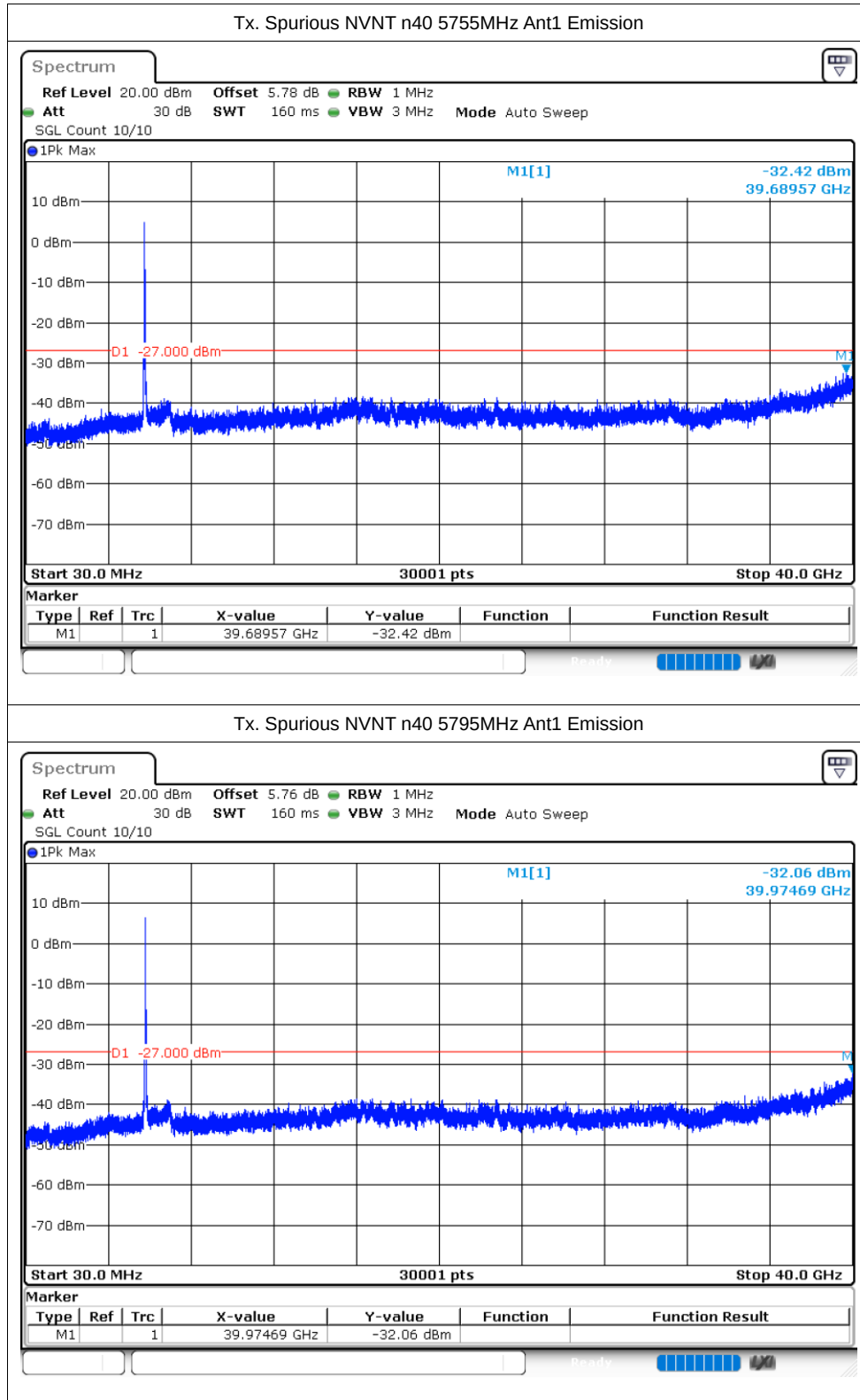
Tx. Spurious NVNT a 5825MHz Ant1 Emission



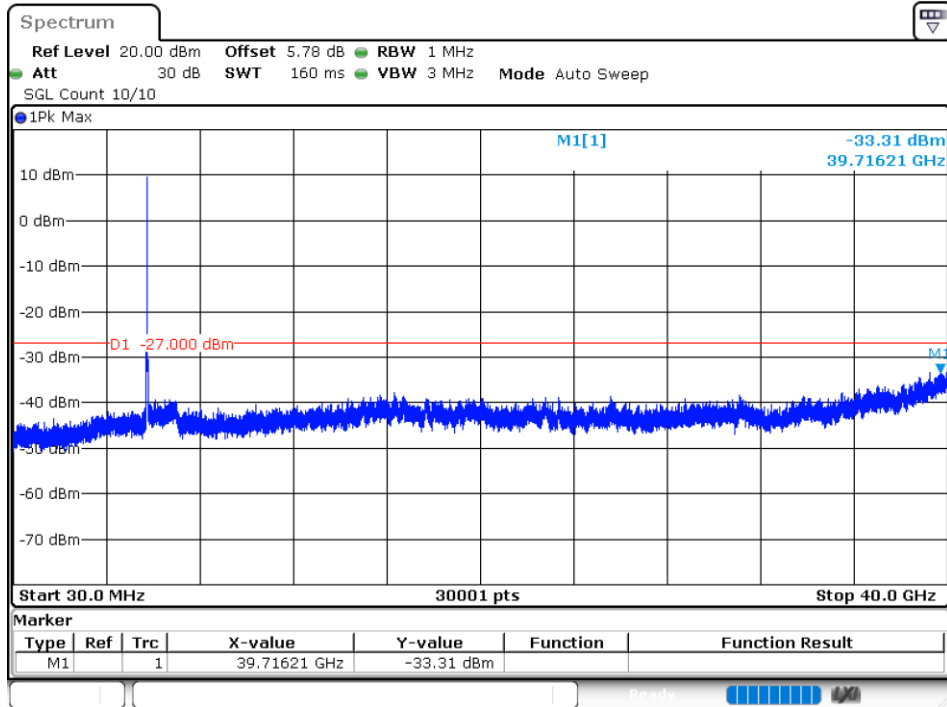
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



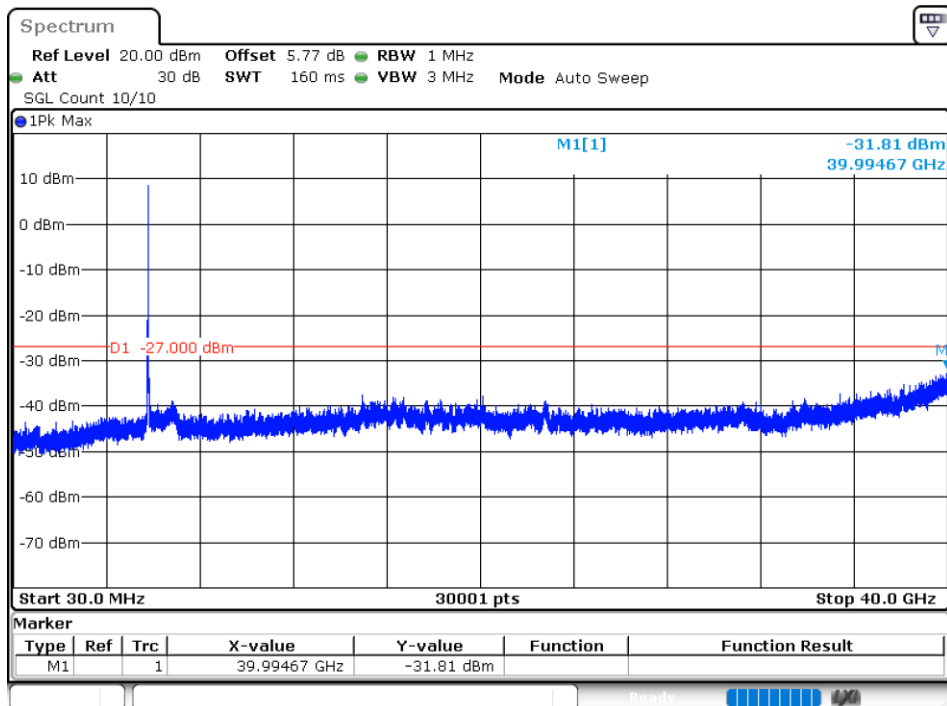


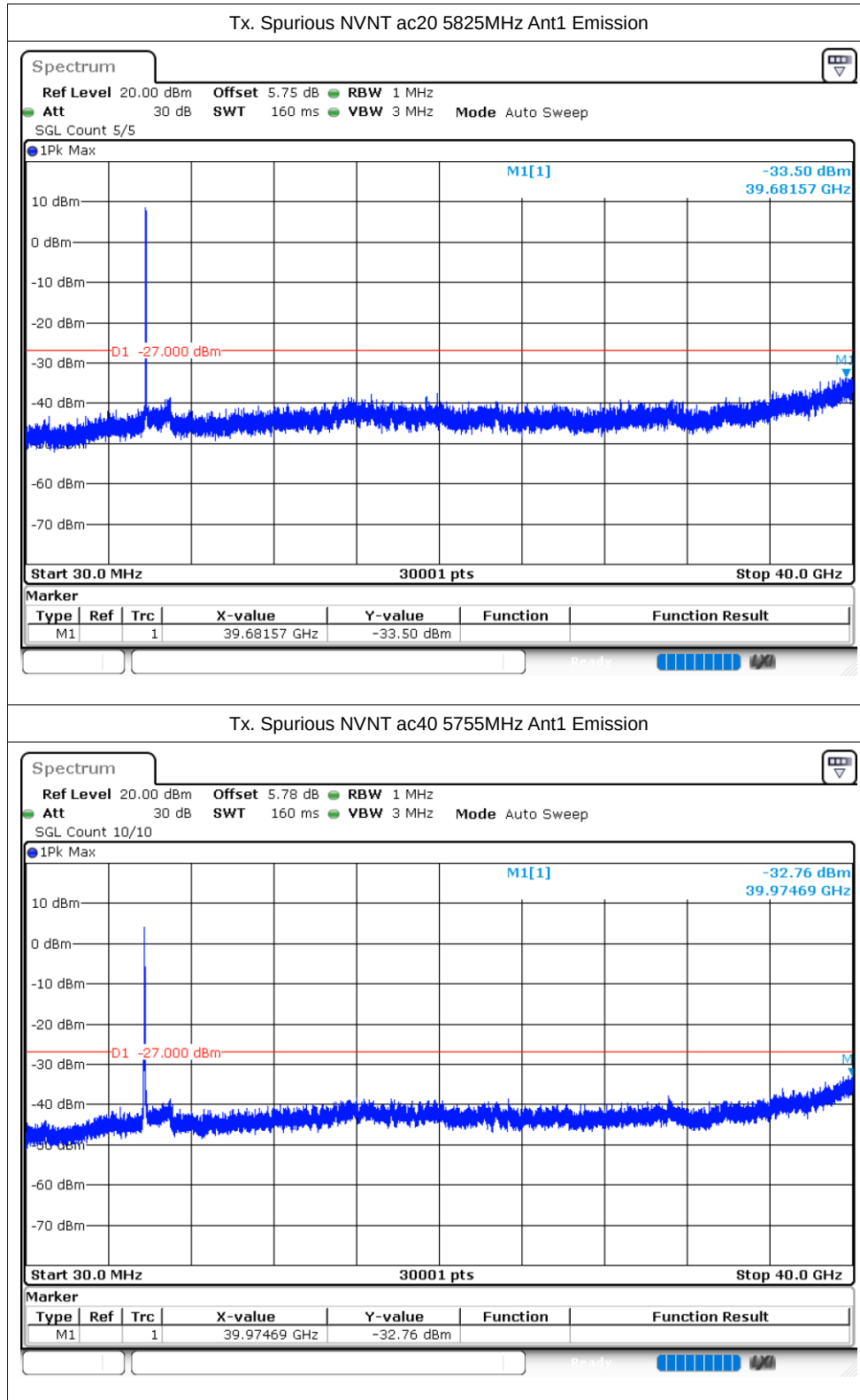


Tx. Spurious NVNT ac20 5745MHz Ant1 Emission

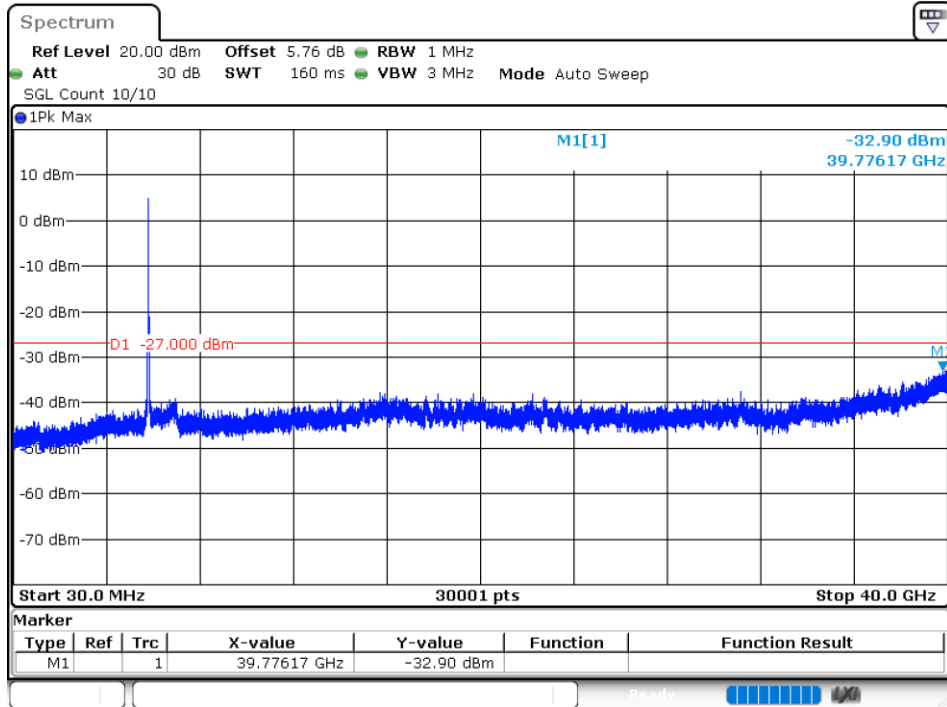


Tx. Spurious NVNT ac20 5785MHz Ant1 Emission

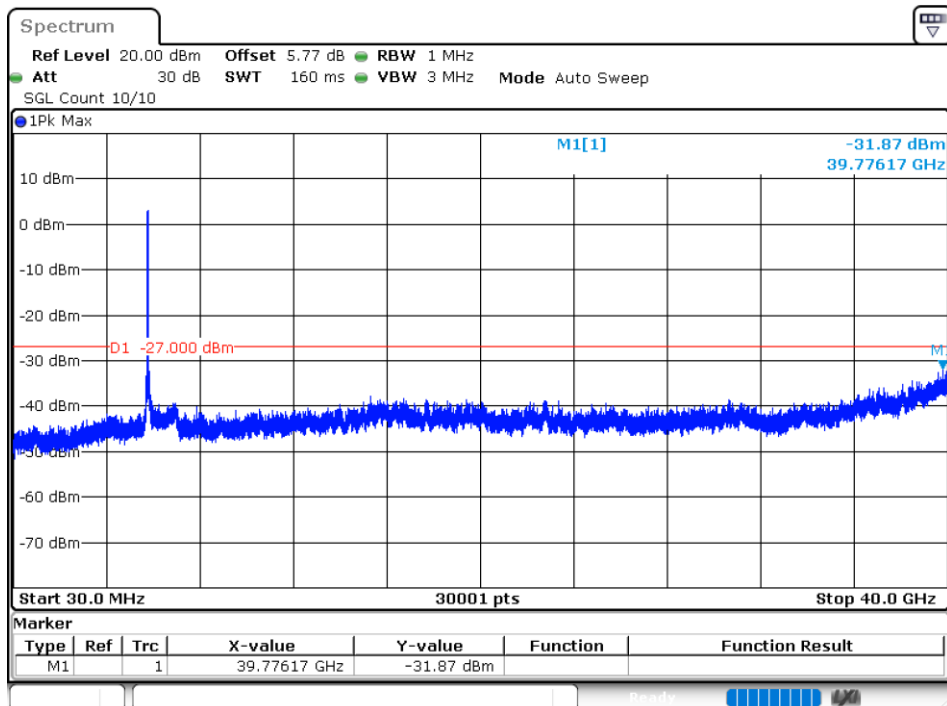




Tx. Spurious NVNT ac40 5795MHz Ant1 Emission



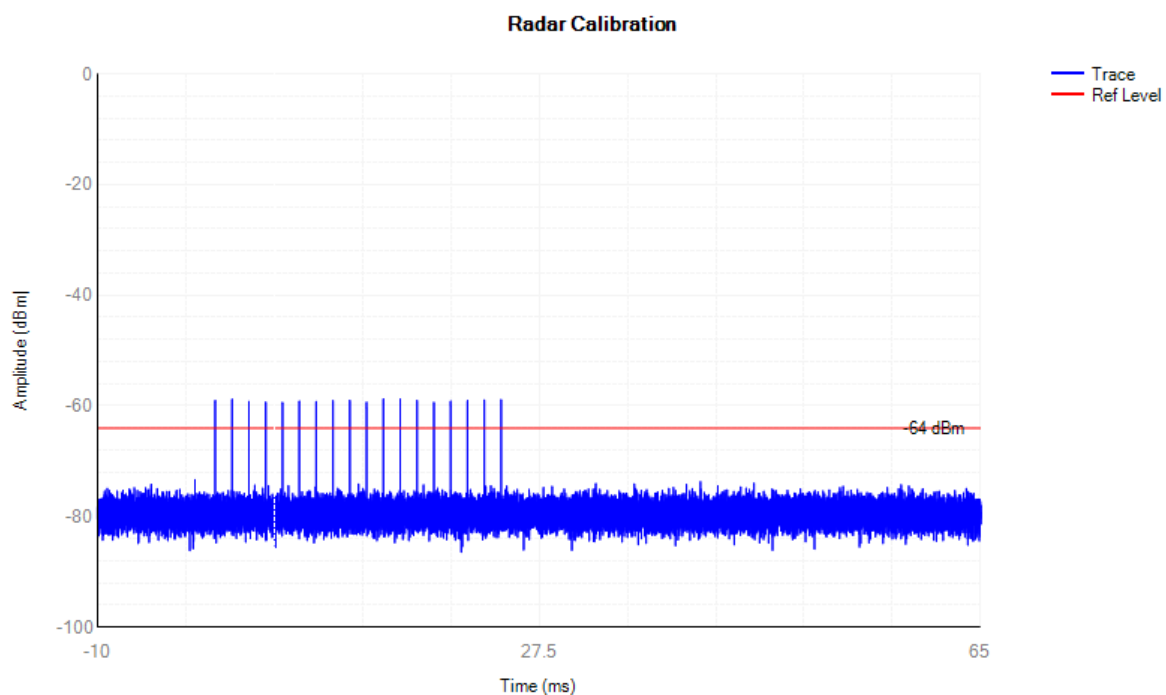
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



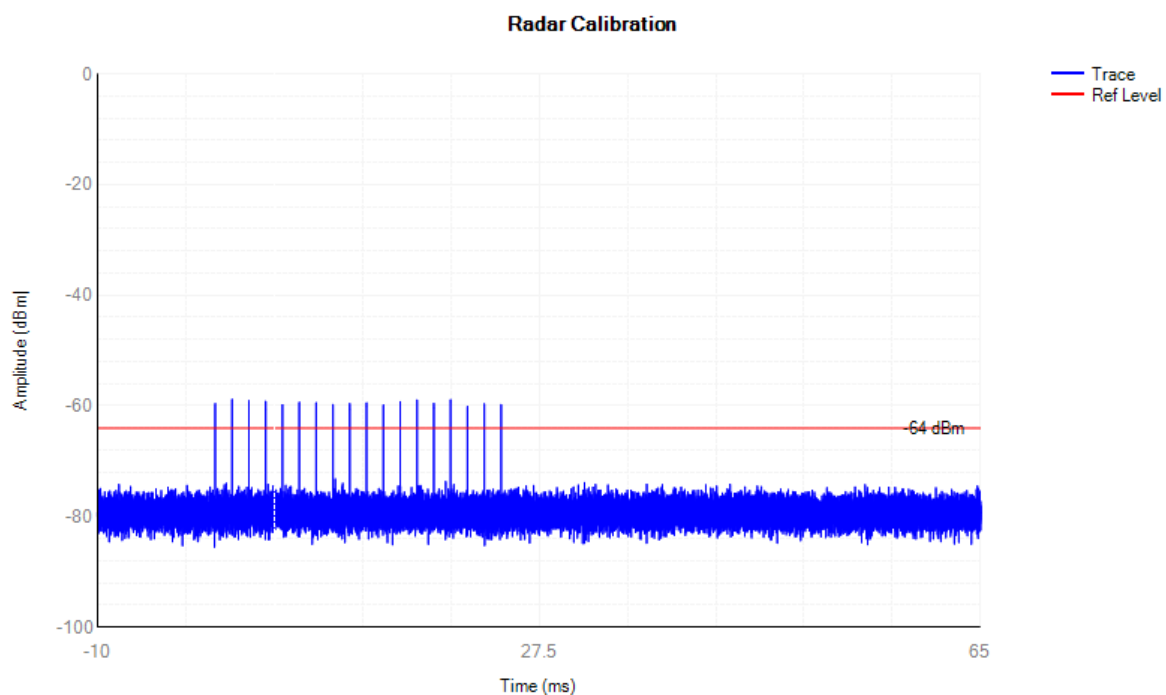
DFS

Calibration

5290MHz ac80 DFS_FCC_T0

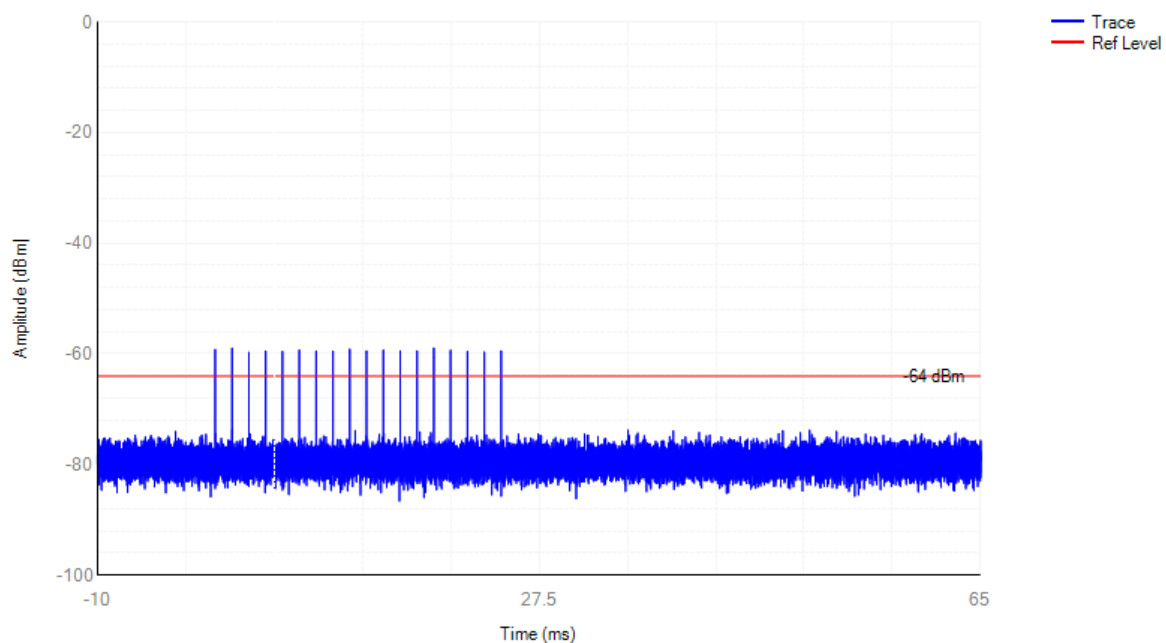


5530MHz ac80 DFS_FCC_T0



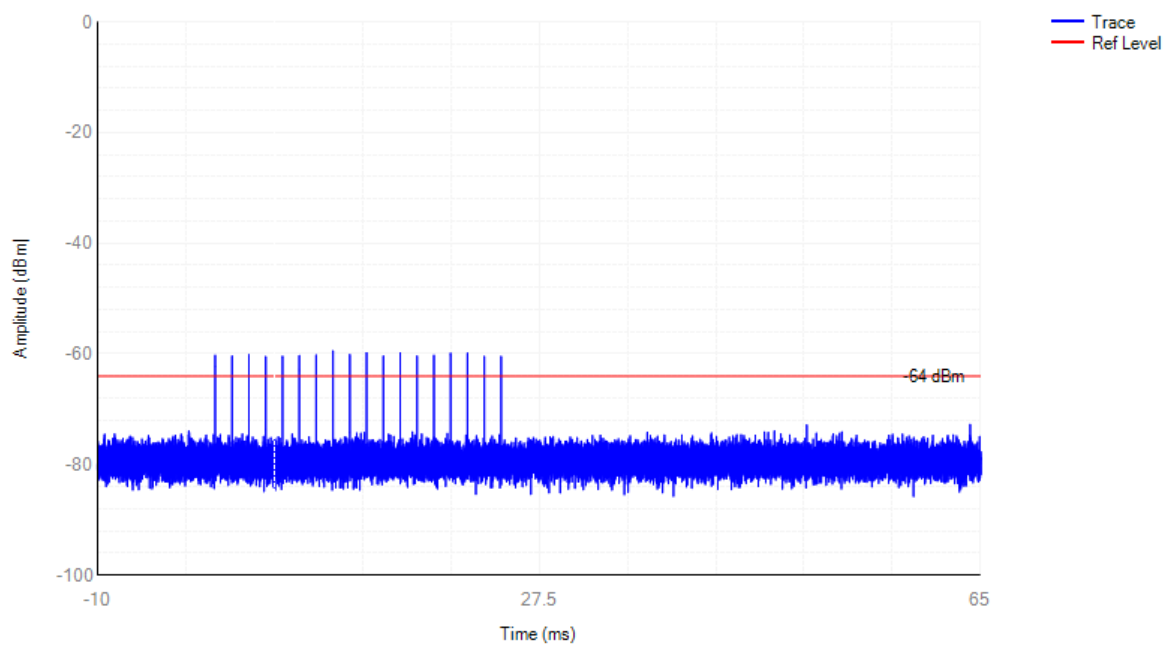
5310MHz n40 DFS_FCC_T0

Radar Calibration



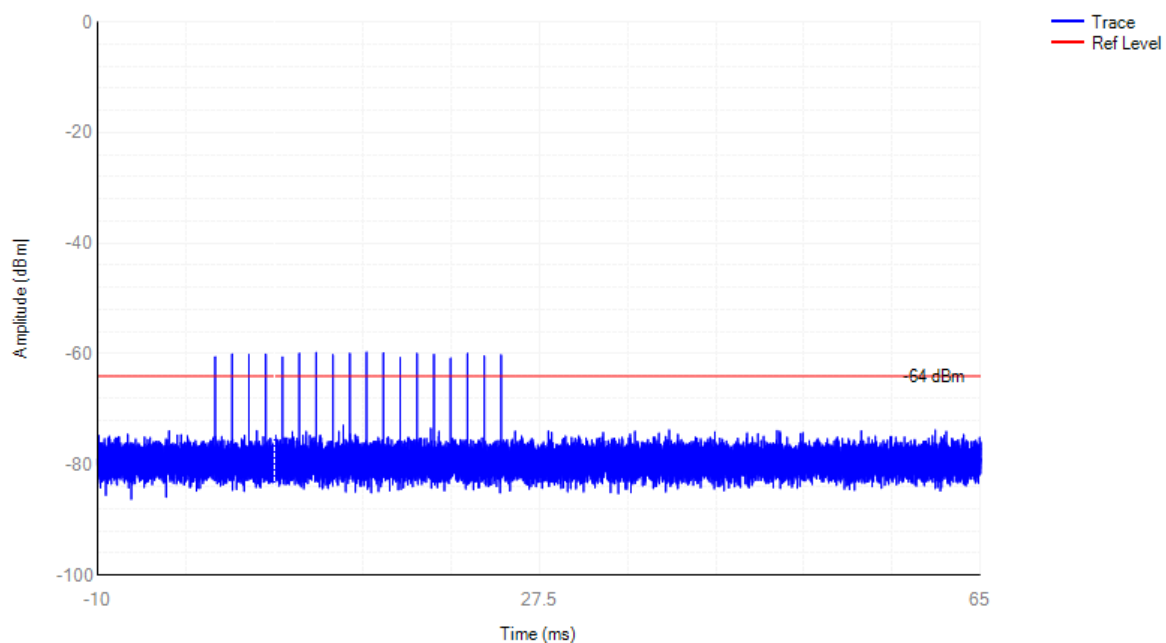
5510MHz n40 DFS_FCC_T0

Radar Calibration



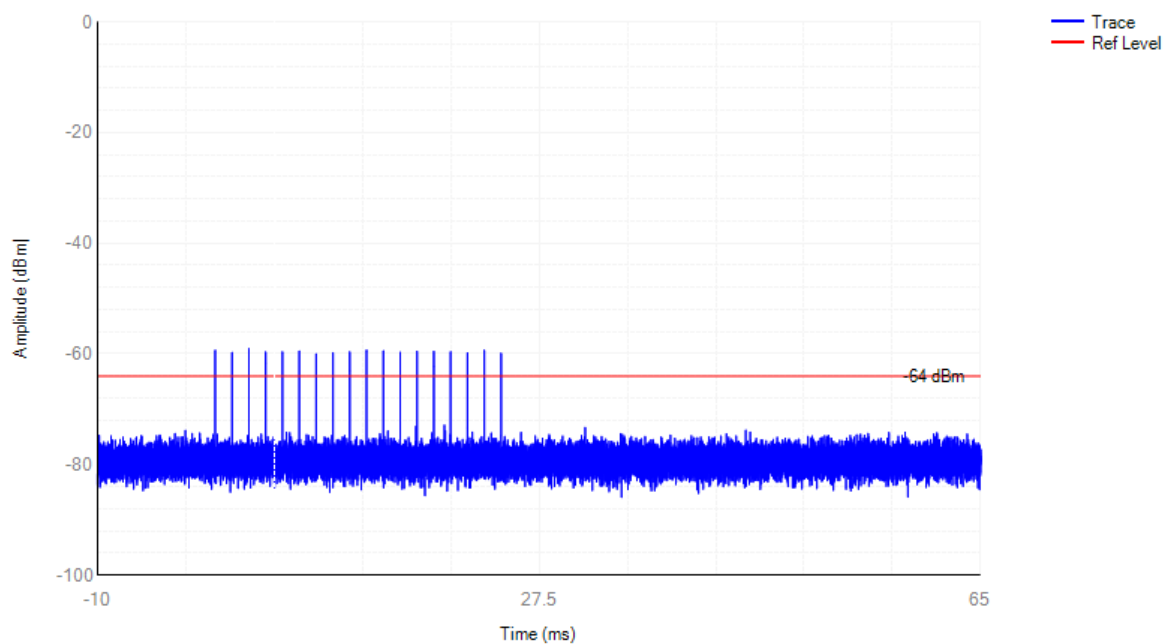
5320MHz a DFS_FCC_T0

Radar Calibration



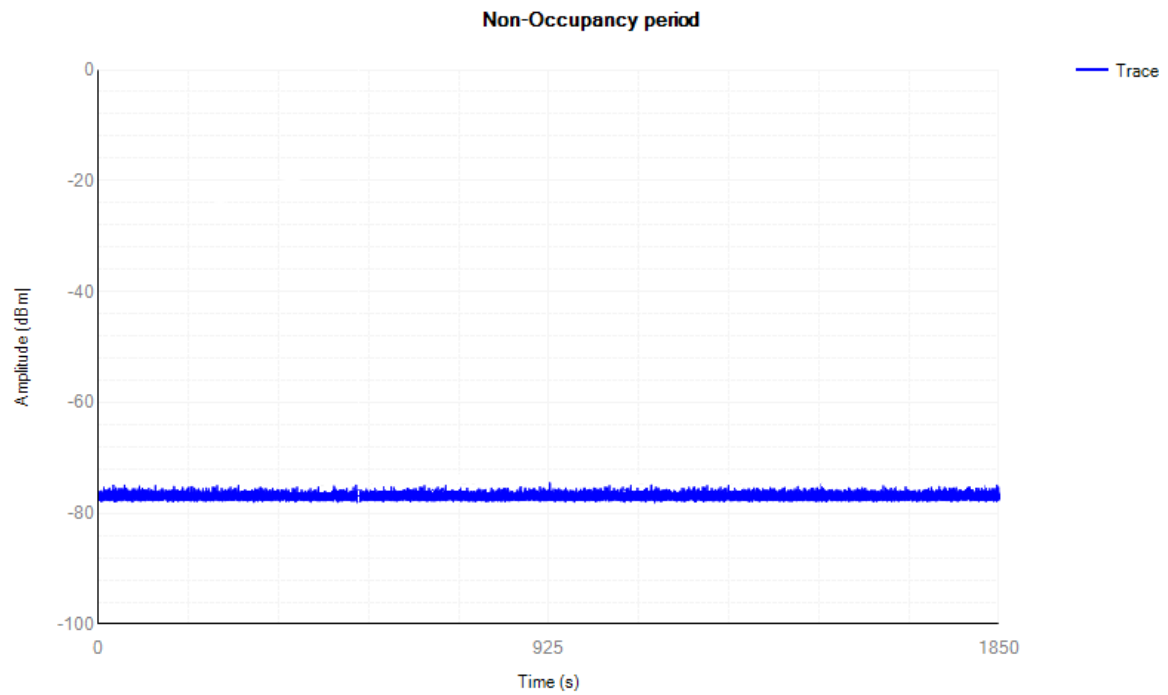
5500MHz a DFS_FCC_T0

Radar Calibration

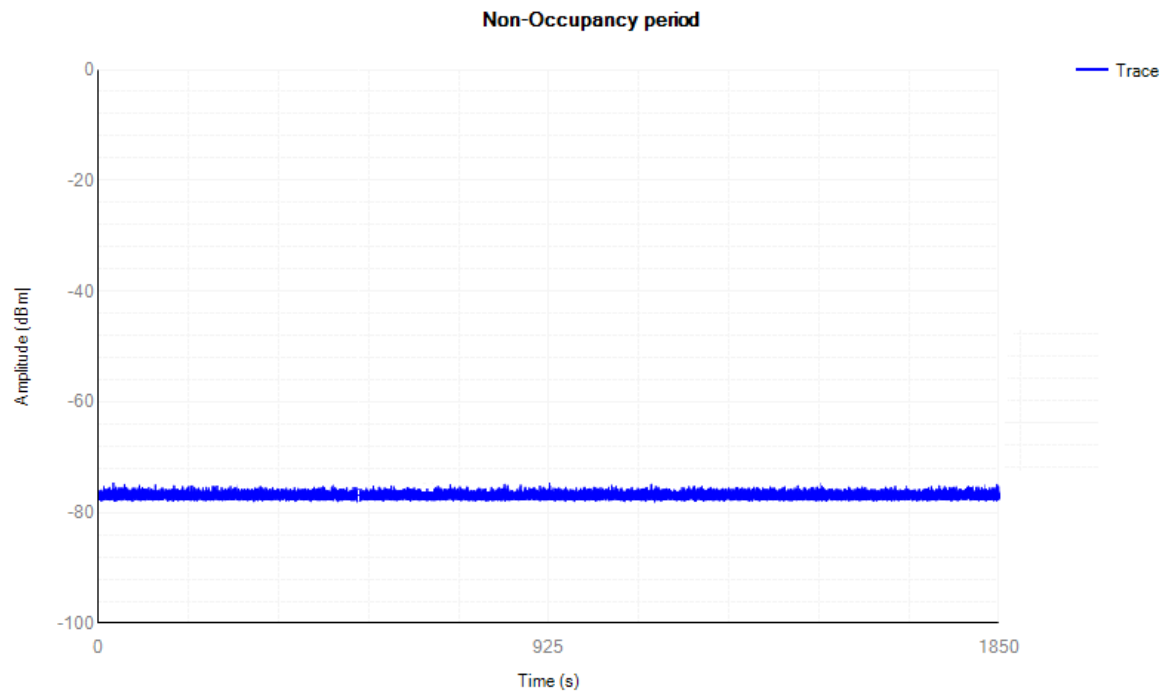


Non-Occupancy

5290MHz ac80 Non-Occupancy

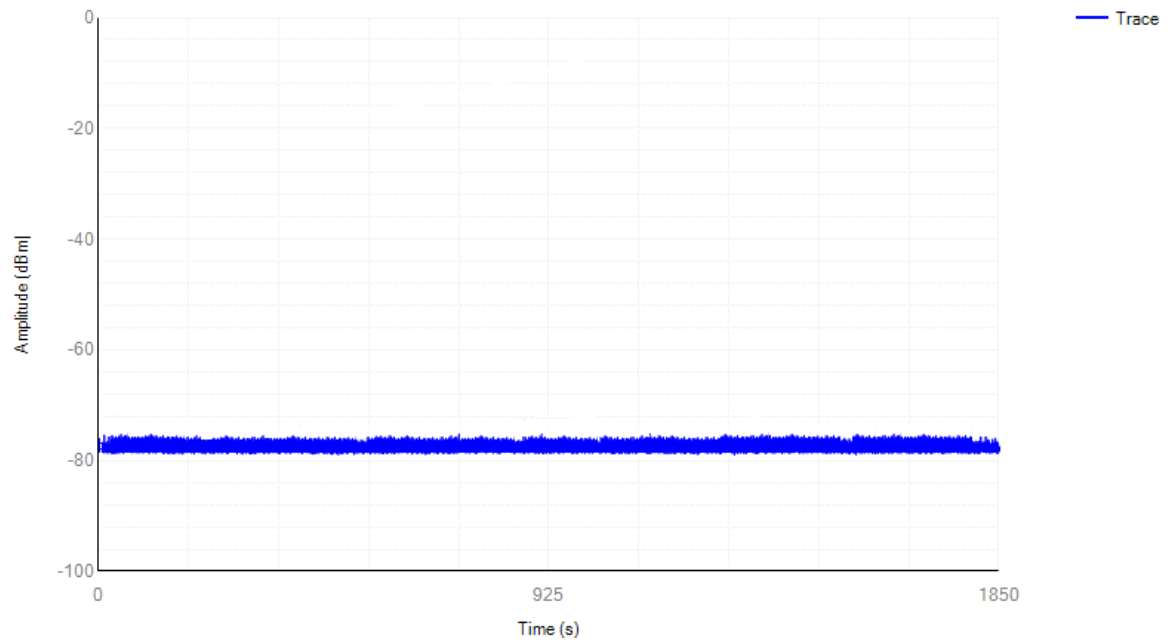


5530MHz ac80 Non-Occupancy



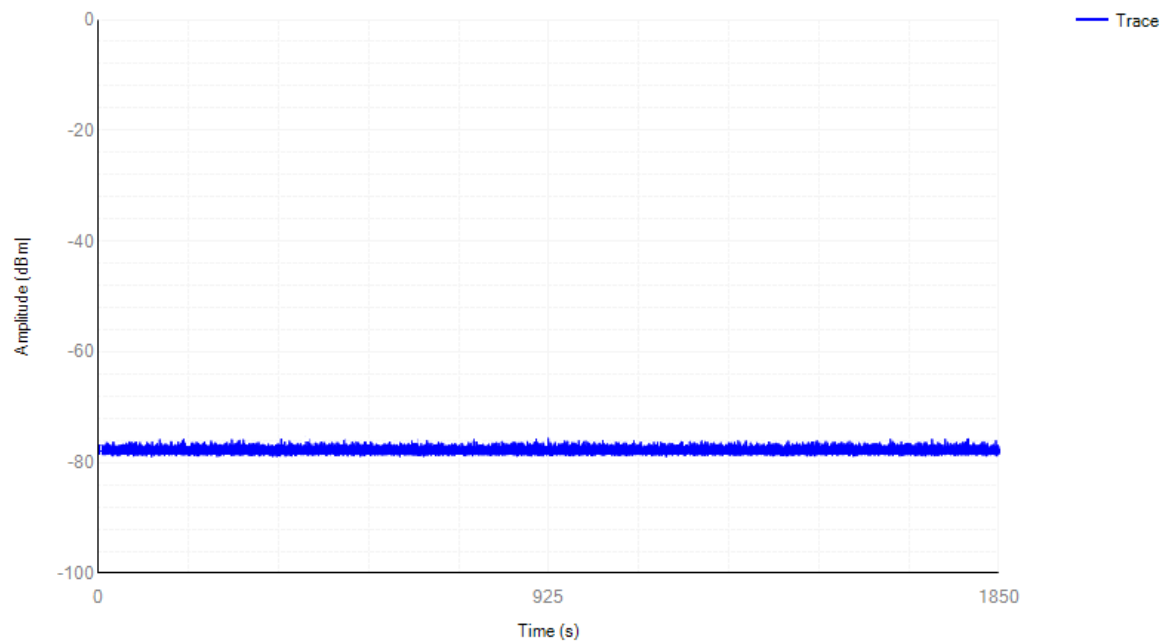
5310MHz n40 Non-Occupancy

Non-Occupancy period



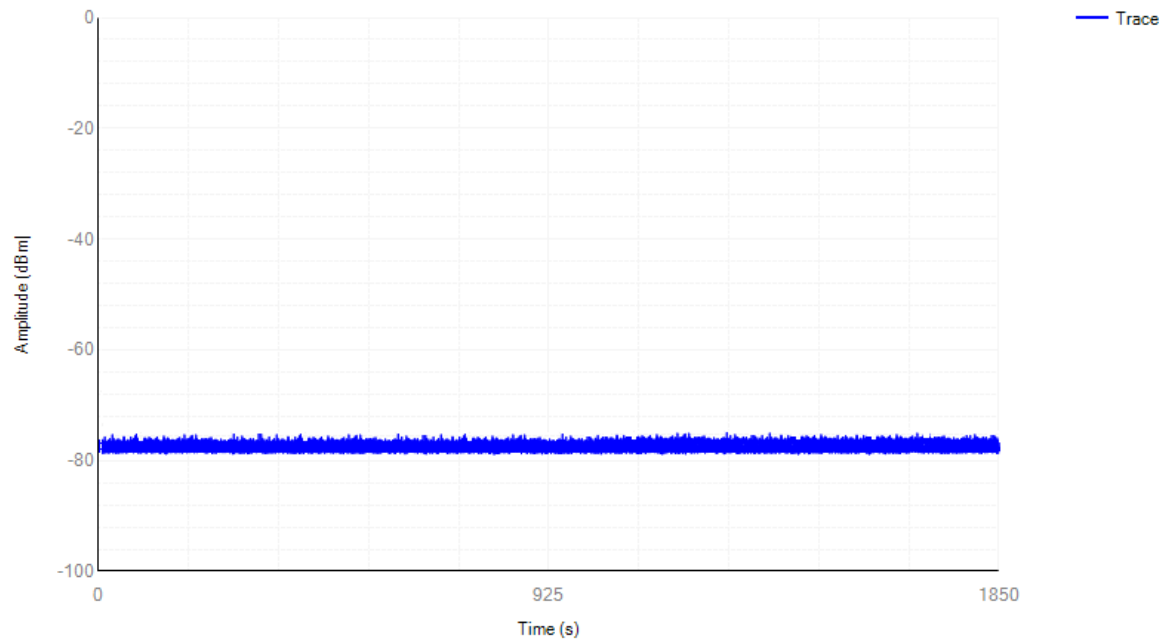
5510MHz n40 Non-Occupancy

Non-Occupancy period



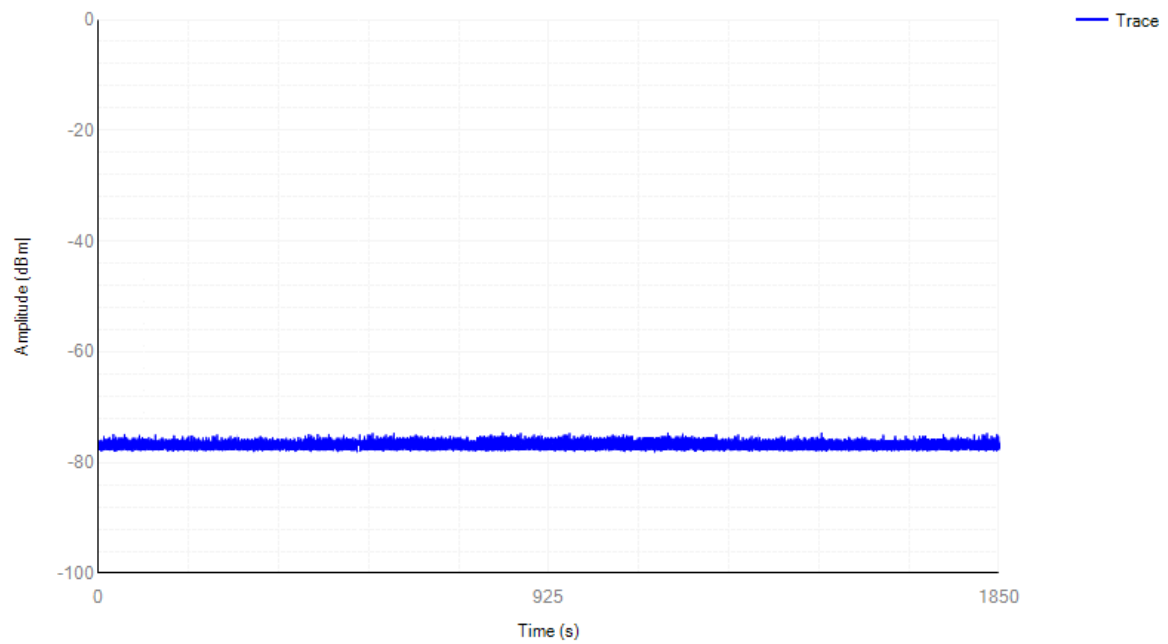
5320MHz a Non-Occupancy

Non-Occupancy period



5500MHz a Non-Occupancy

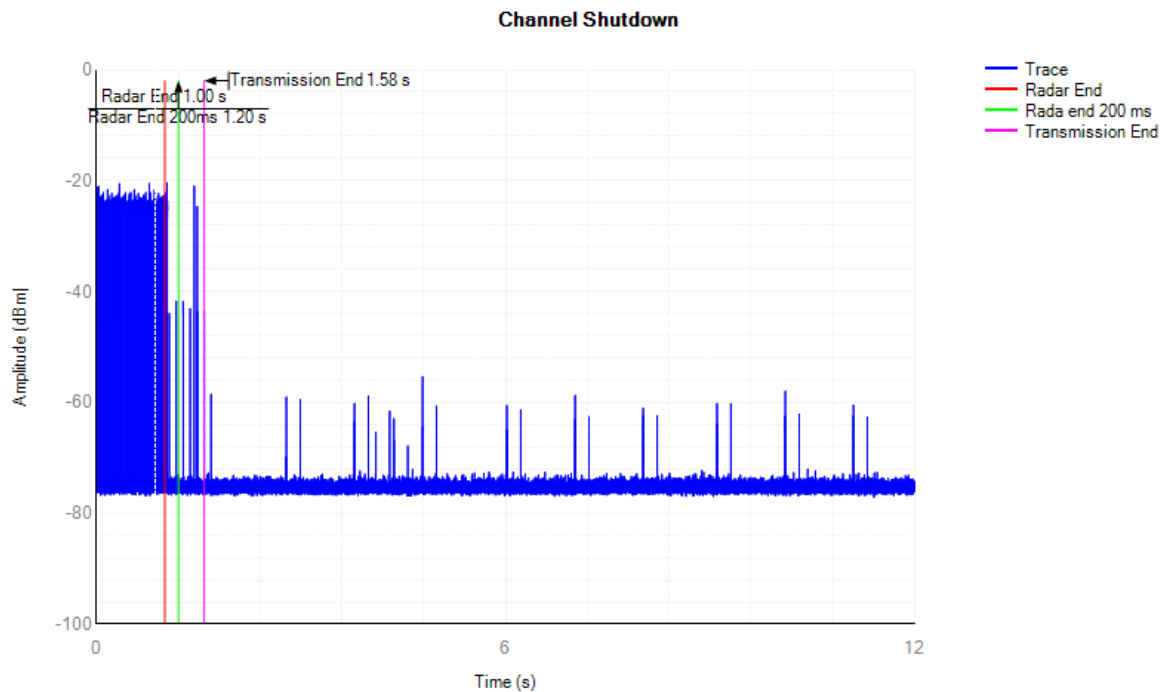
Non-Occupancy period



Shutdown Time

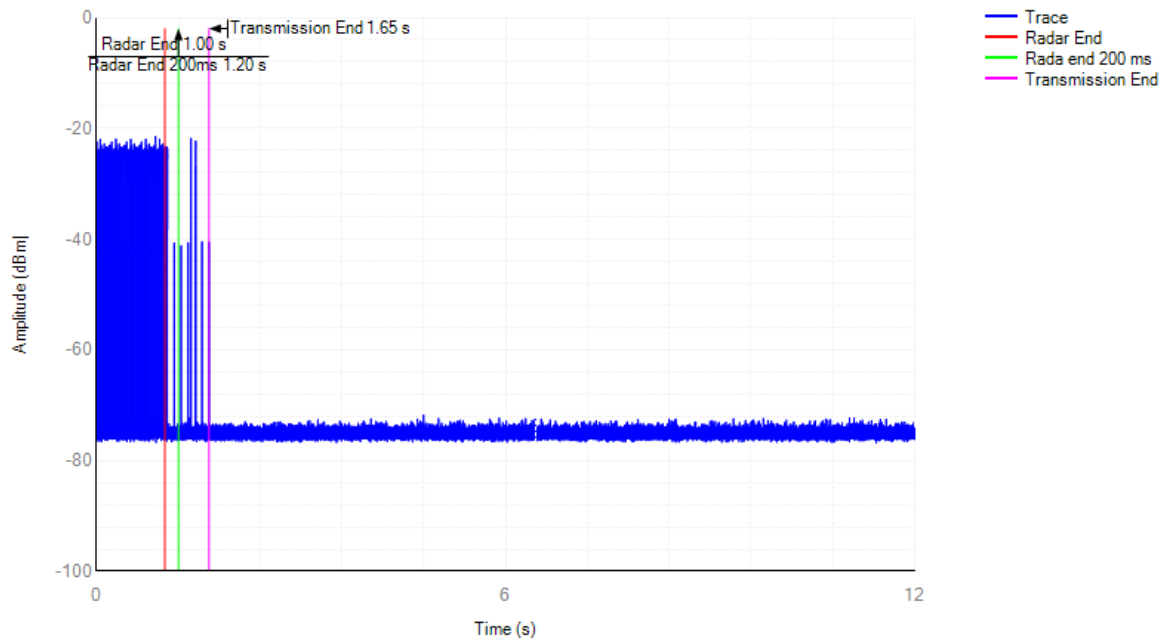
Mode	Frequency (MHz)	Channel Move Time (s)	Limit Channel Move Time (s)	Close Transmission Time (s)	Limit Close Transmission Time (s)	Close Transmission Time after 200ms(s)	Limit Close Transmission Time after 200ms (s)	Verdict
a	5260	0.5768	10	0.0164	0.26	0.004	0.06	Pass
a	5500	0.6488	10	0.0172	0.26	0.0048	0.06	Pass
n40	5270	0.5336	10	0.0068	0.26	0.0012	0.06	Pass
n40	5510	0.4556	10	0.0064	0.26	0.0008	0.06	Pass
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

5260MHz a Shutdown



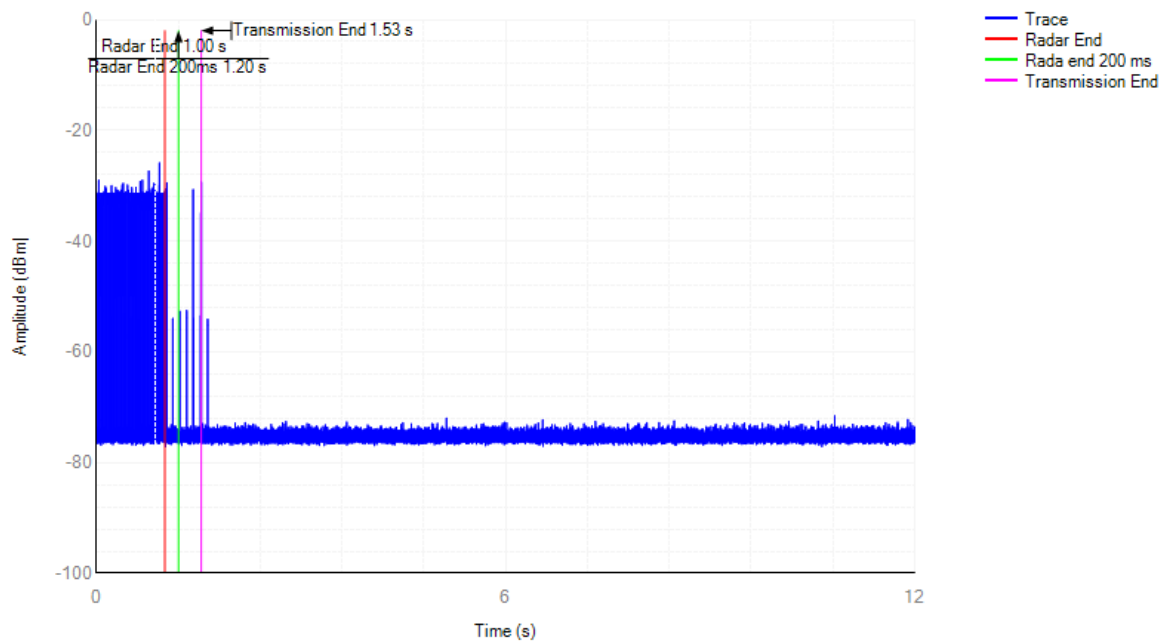
5500MHz a Shutdown

Channel Shutdown



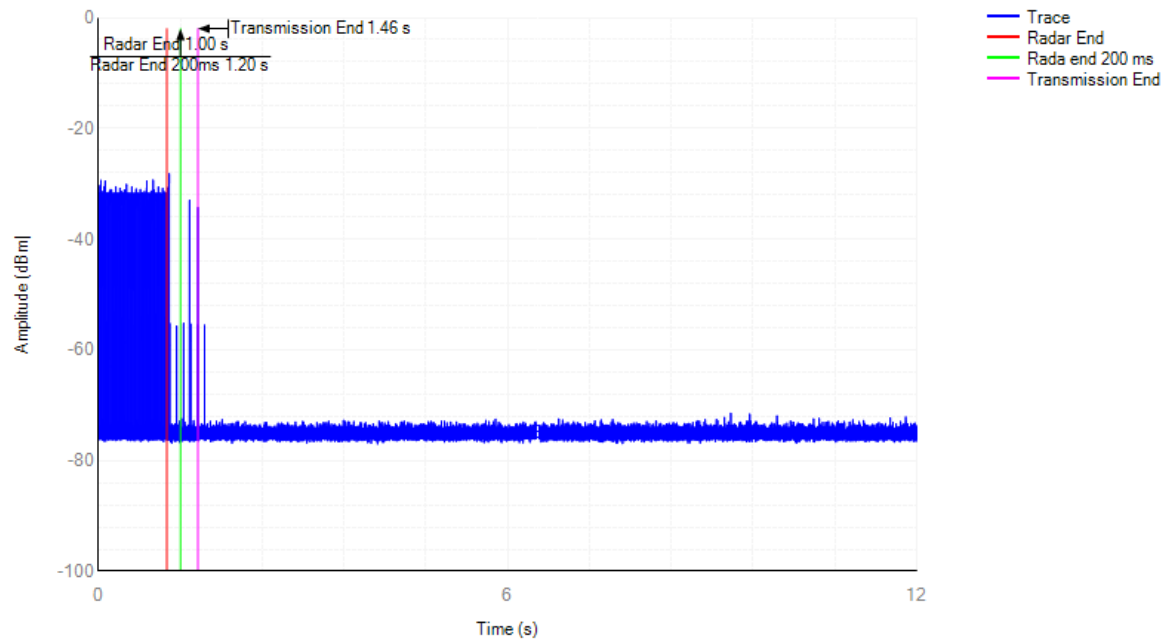
5270MHz n40 Shutdown

Channel Shutdown



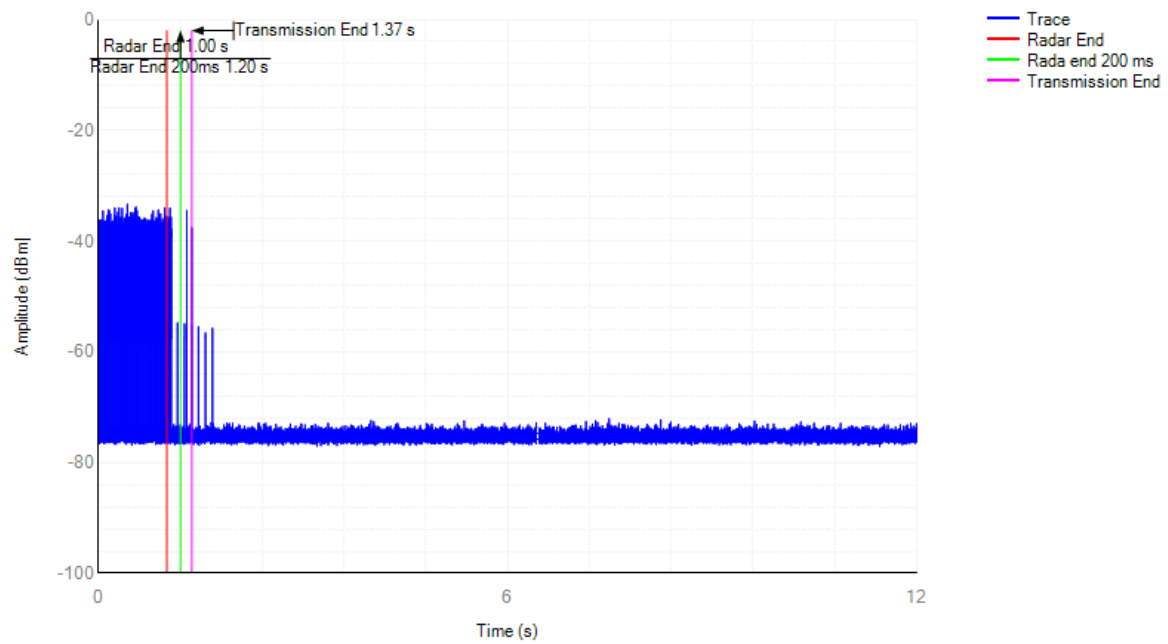
5510MHz n40 Shutdown

Channel Shutdown



5290MHz ac80 Shutdown

Channel Shutdown



5530MHz ac80 Shutdown

Channel Shutdown

