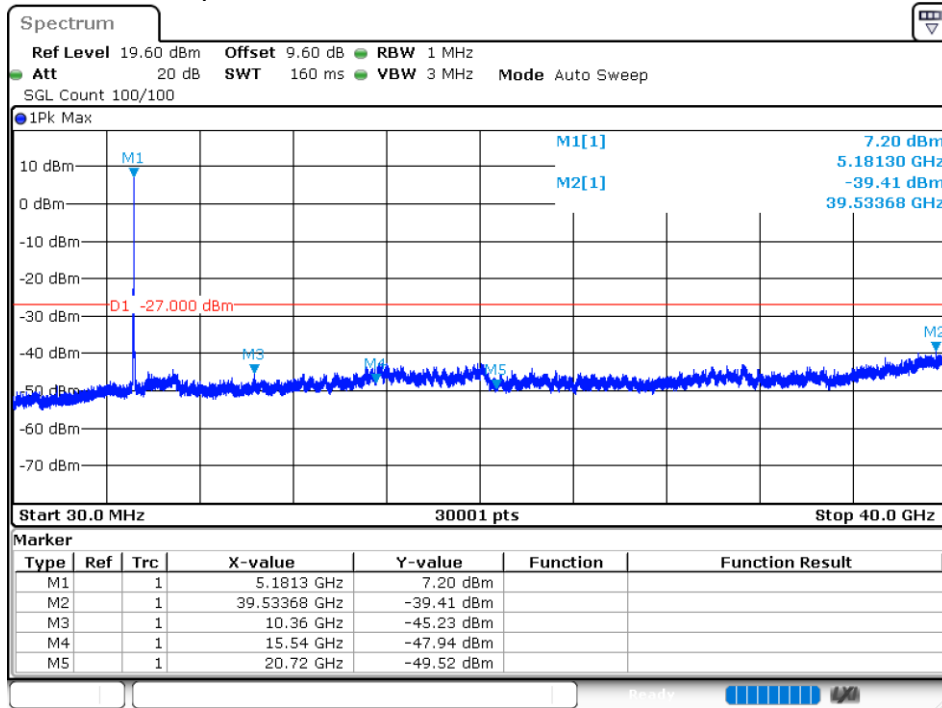


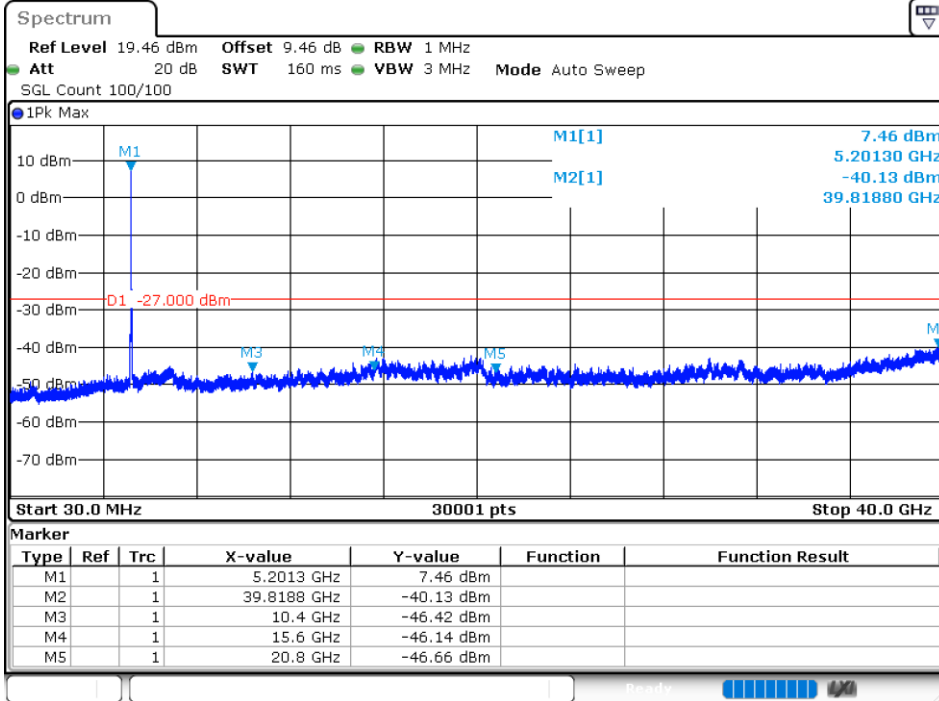
**13.6 CONDUCTED RF SPURIOUS EMISSION**  
5.2G

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 1	-39.41	-27	Pass
NVNT	802.11a	5200	Ant 1	-40.13	-27	Pass
NVNT	802.11a	5240	Ant 1	-38.83	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-40	-27	Pass
NVNT	802.11ac20	5200	Ant 1	-39.65	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-39.68	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-40.22	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-39.92	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-40.14	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-40.13	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-39.93	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-39.5	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-40.3	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-39.74	-27	Pass

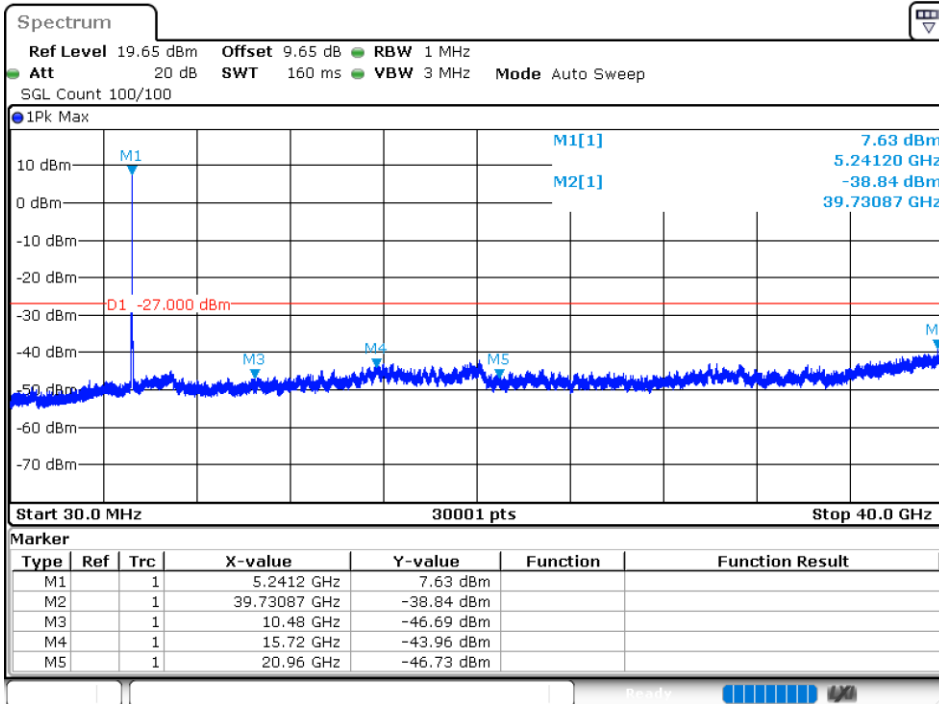
Tx. Spurious NVNT 802.11a 5180MHz Ant1 Emission



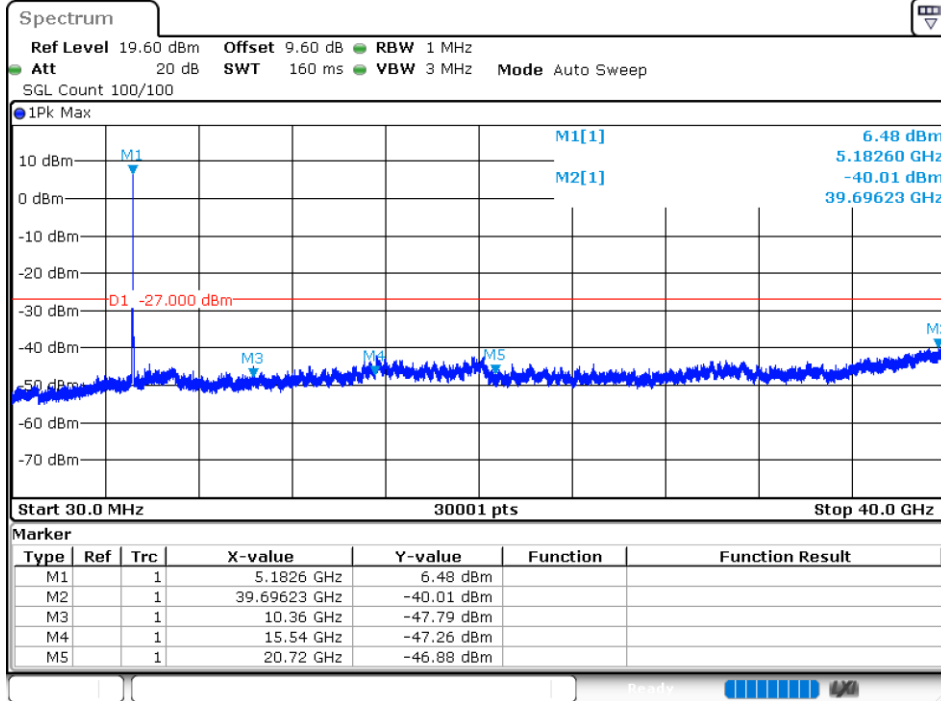
Tx. Spurious NVNT 802.11a 5200MHz Ant1 Emission



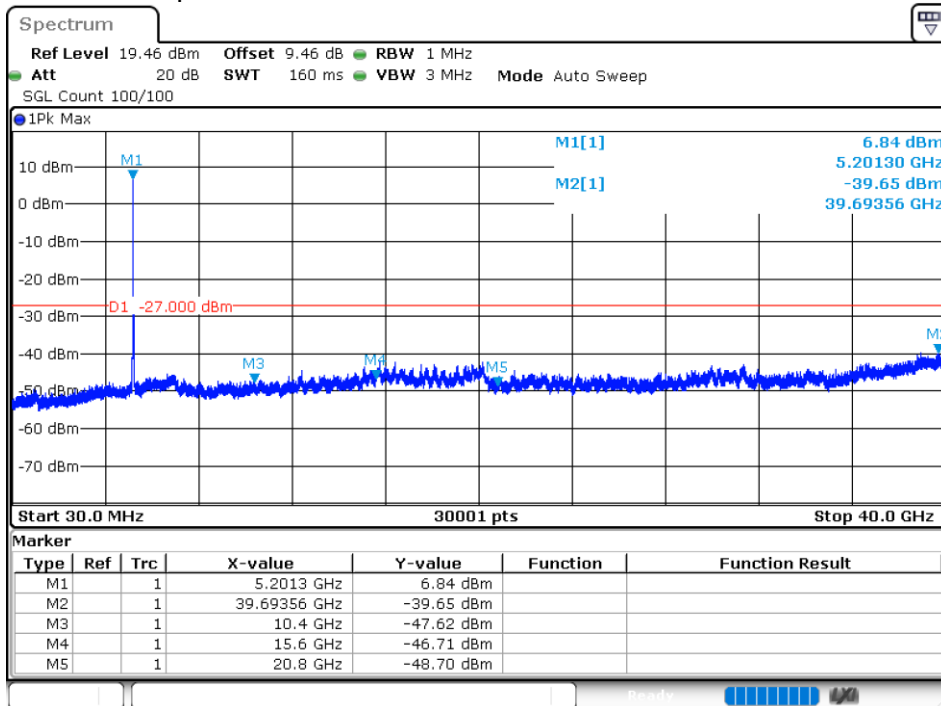
Tx. Spurious NVNT 802.11a 5240MHz Ant1 Emission



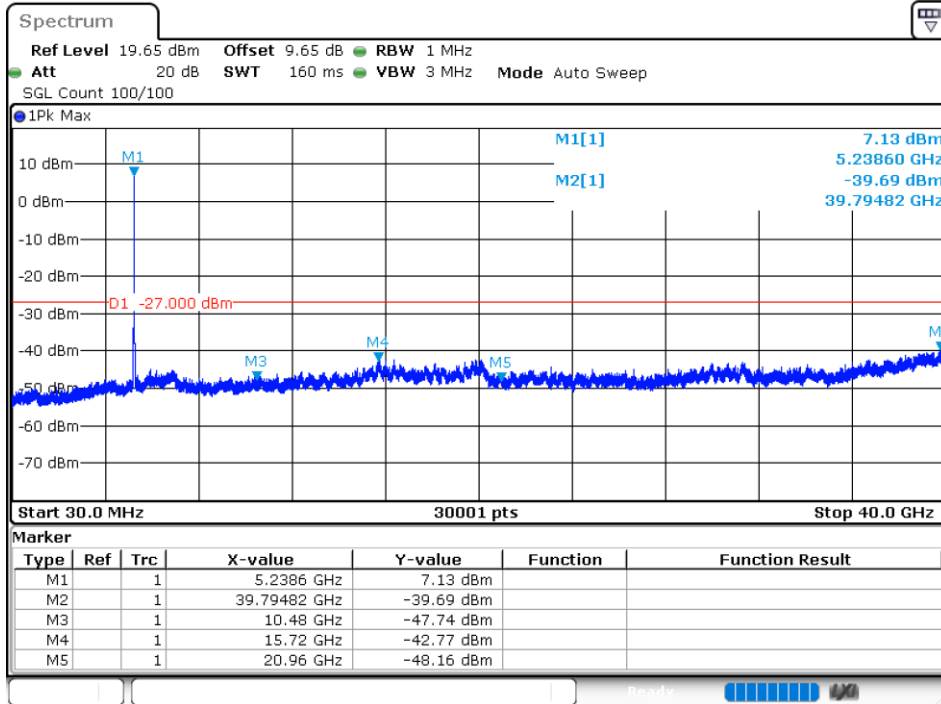
Tx. Spurious NVNT 802.11ac20 5180MHz Ant1 Emission



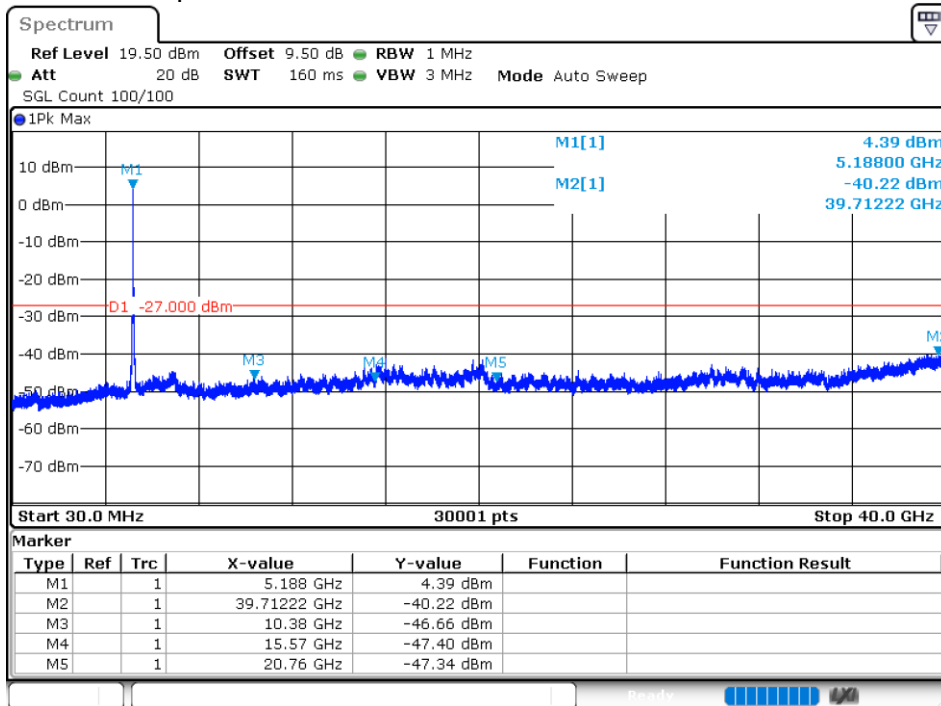
Tx. Spurious NVNT 802.11ac20 5200MHz Ant1 Emission



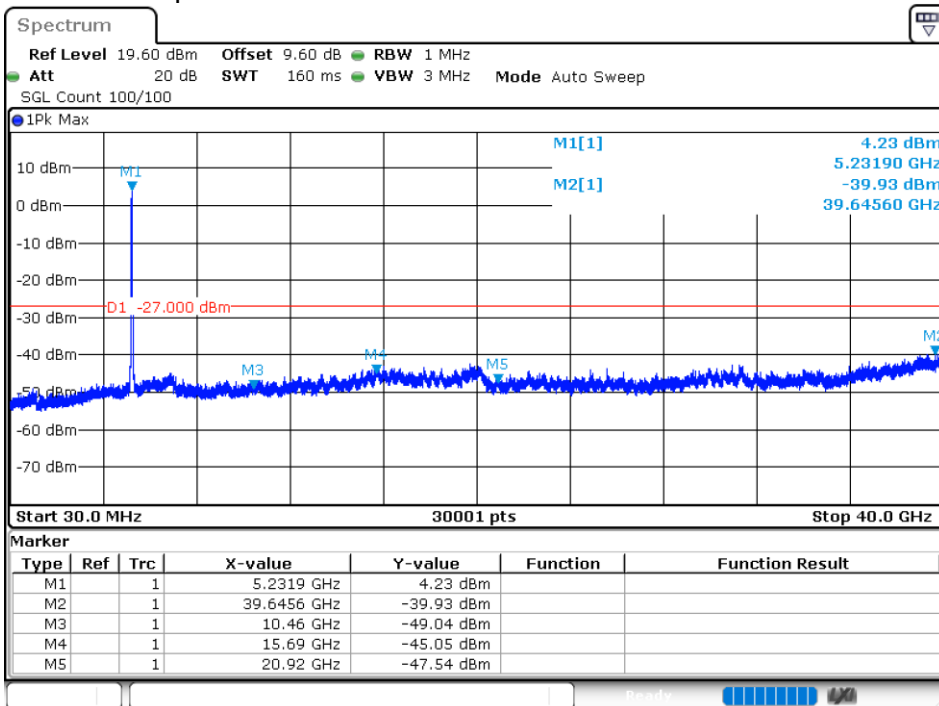
Tx. Spurious NVNT 802.11ac20 5240MHz Ant1 Emission



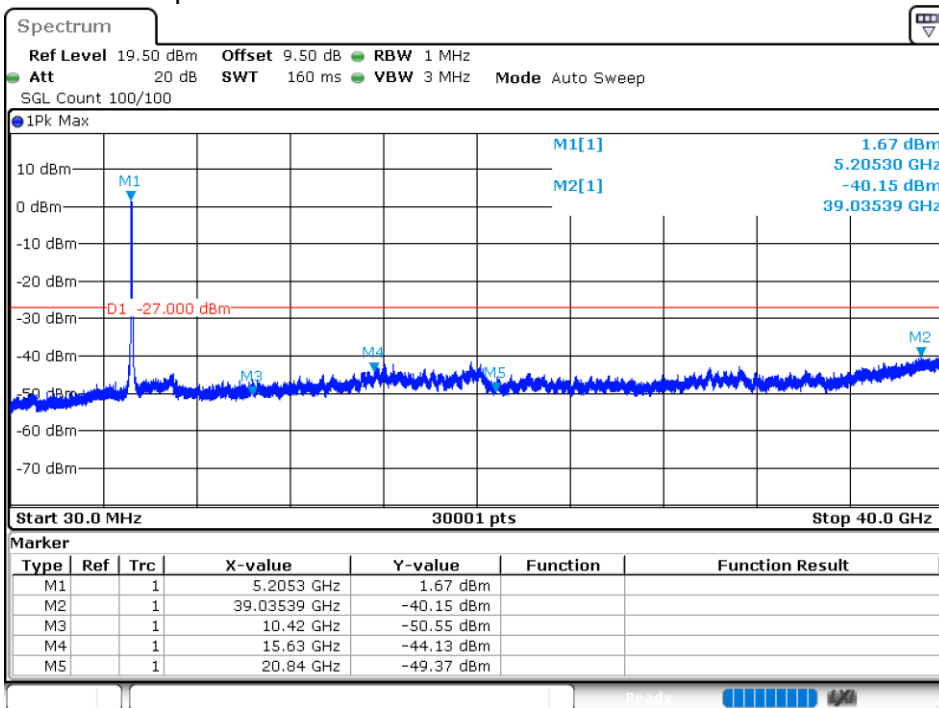
Tx. Spurious NVNT 802.11ac40 5190MHz Ant1 Emission



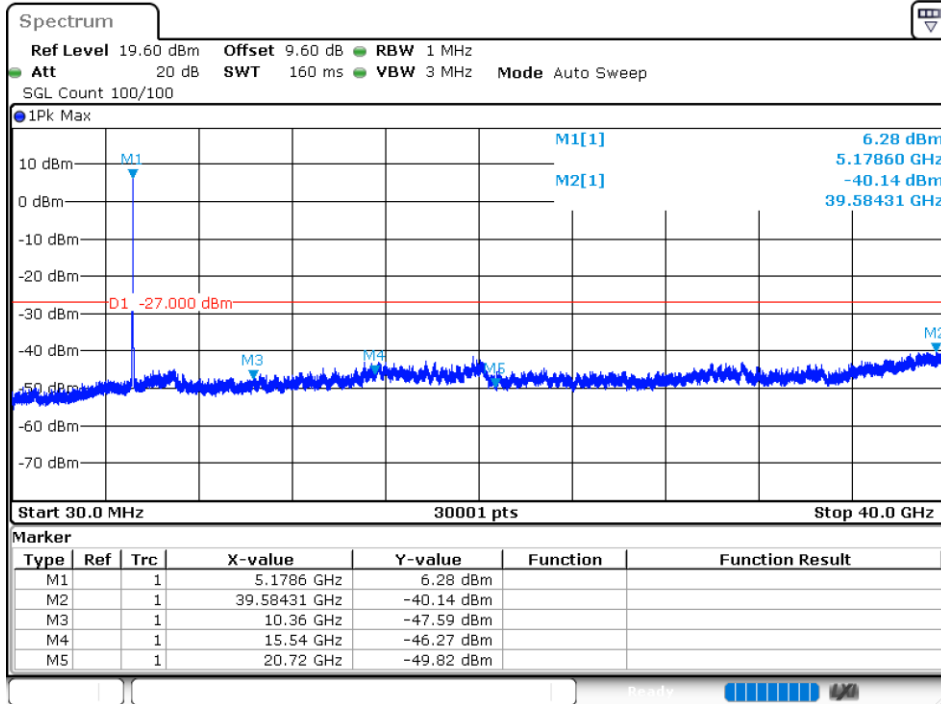
Tx. Spurious NVNT 802.11ac40 5230MHz Ant1 Emission



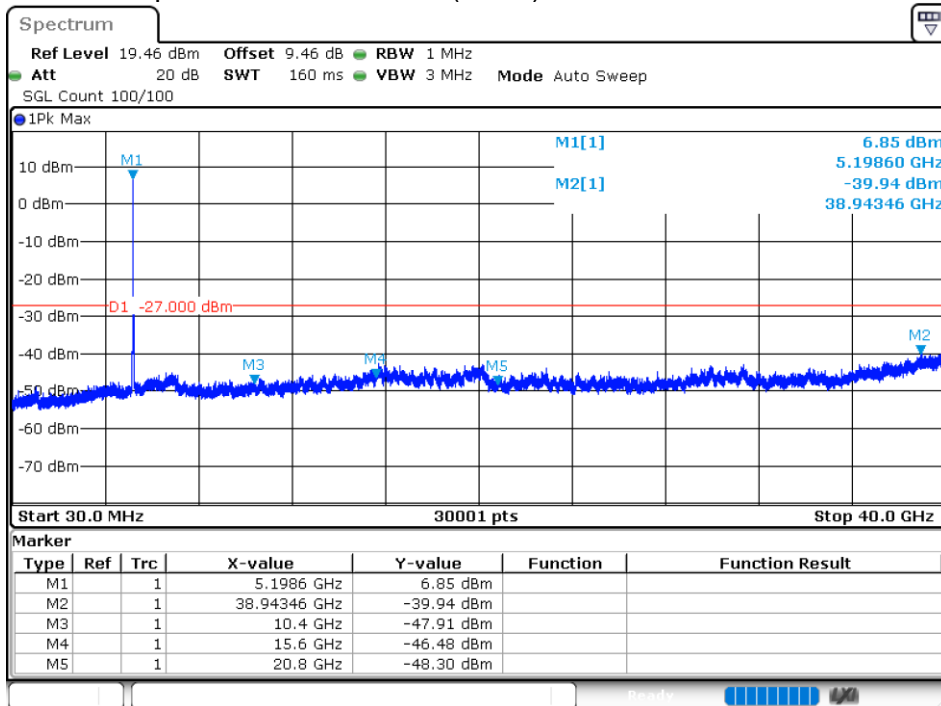
Tx. Spurious NVNT 802.11ac80 5210MHz Ant1 Emission



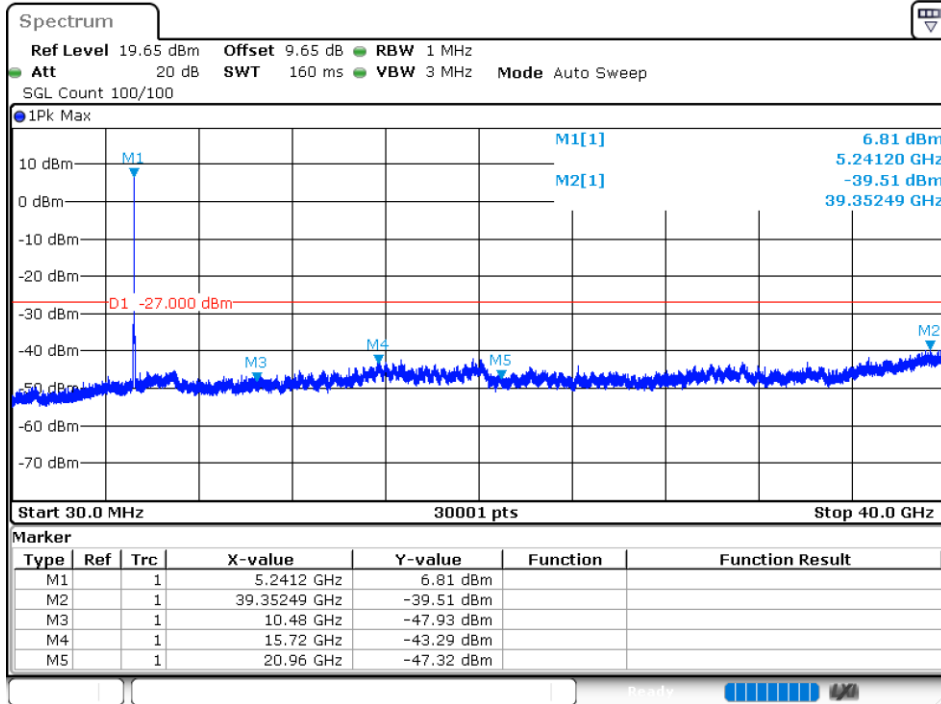
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant1 Emission



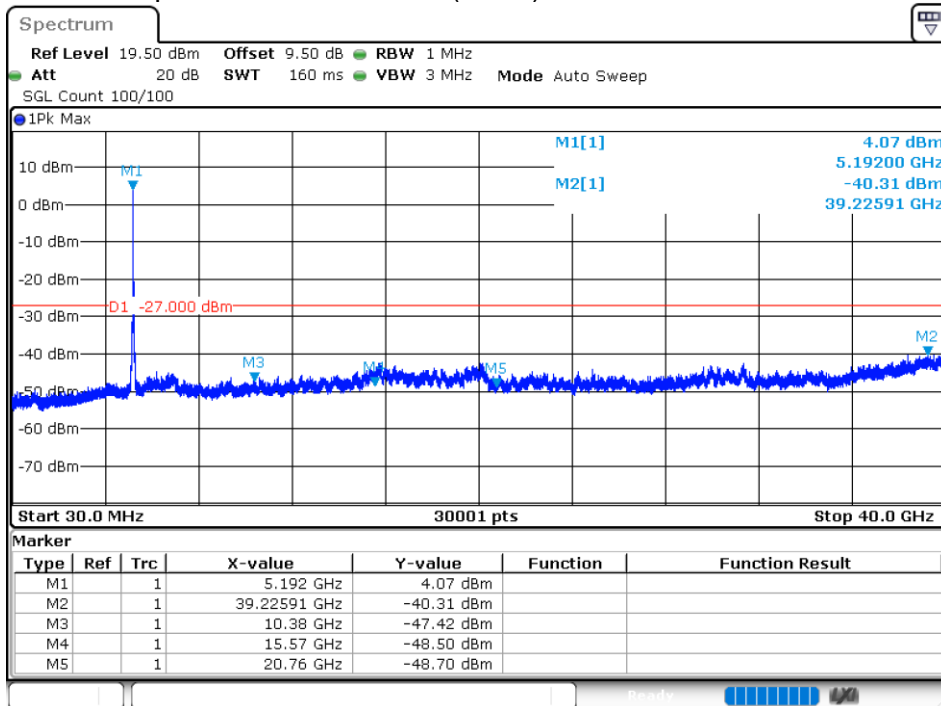
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant1 Emission



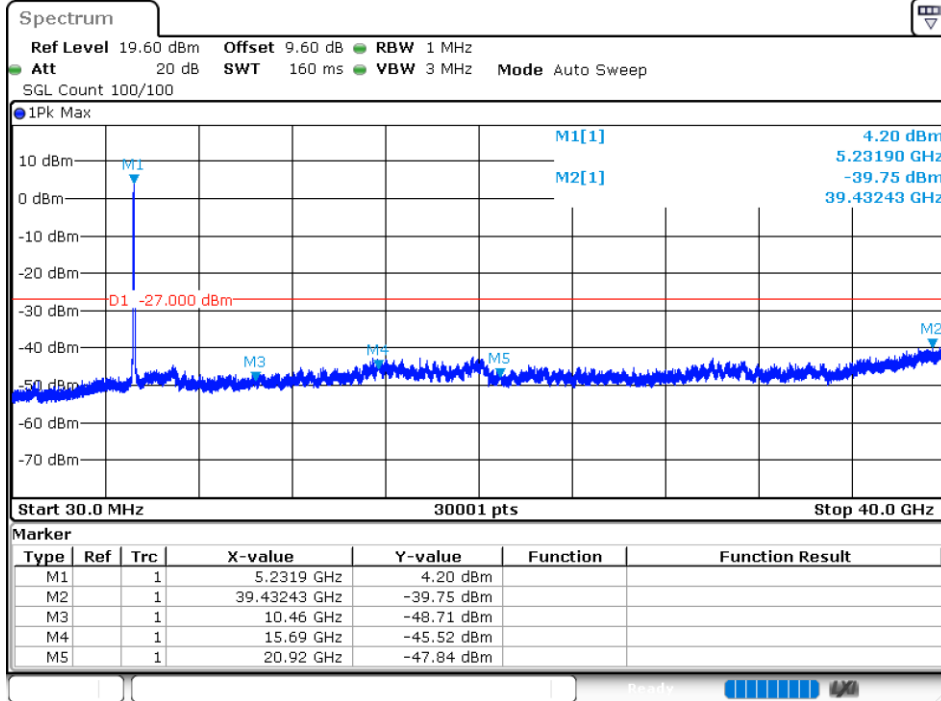
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant1 Emission

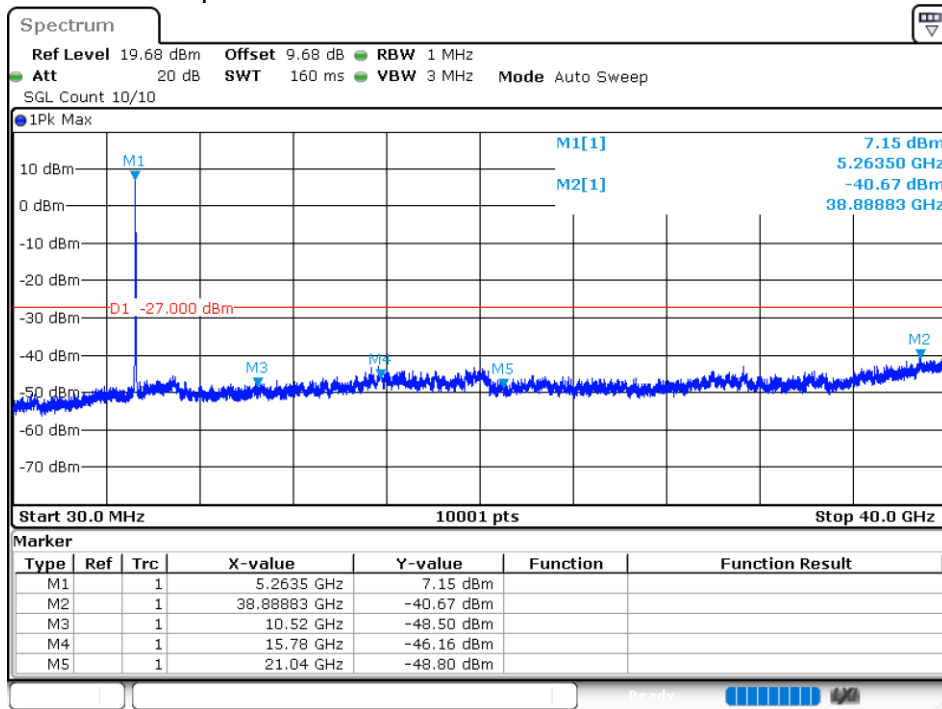




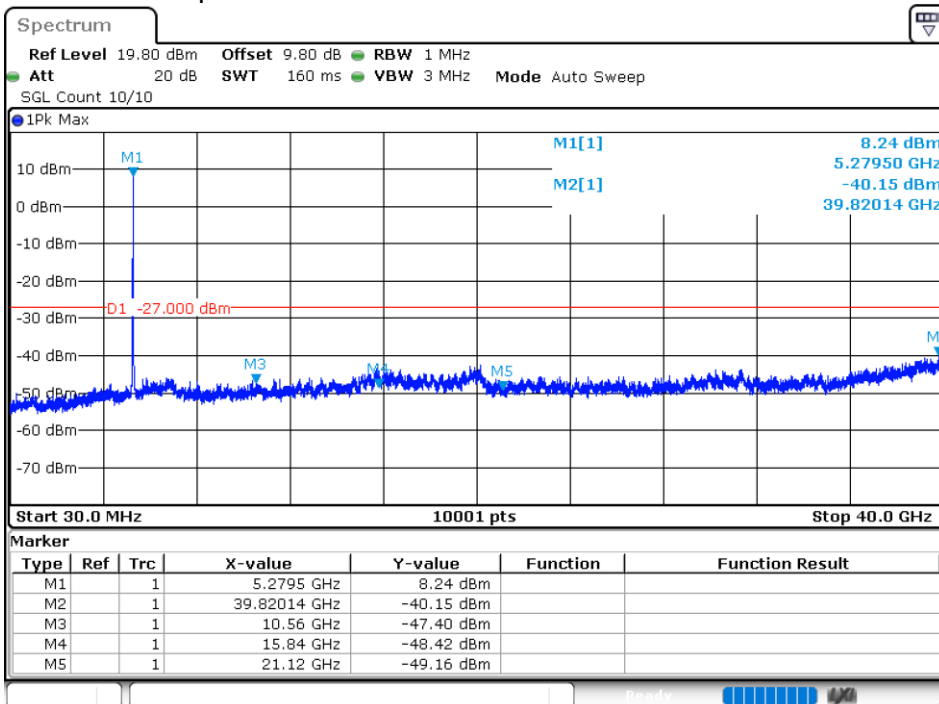
5.3G

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5260	Ant 1	-40.66	-27	Pass
NVNT	802.11a	5280	Ant 1	-40.14	-27	Pass
NVNT	802.11a	5320	Ant 1	-41.02	-27	Pass
NVNT	802.11ac20	5260	Ant 1	-38.98	-27	Pass
NVNT	802.11ac20	5280	Ant 1	-40.05	-27	Pass
NVNT	802.11ac20	5320	Ant 1	-41.1	-27	Pass
NVNT	802.11ac40	5270	Ant 1	-40.72	-27	Pass
NVNT	802.11ac40	5310	Ant 1	-40.35	-27	Pass
NVNT	802.11ac80	5290	Ant 1	-40.34	-27	Pass
NVNT	802.11n(HT20)	5260	Ant 1	-40.74	-27	Pass
NVNT	802.11n(HT20)	5280	Ant 1	-39.83	-27	Pass
NVNT	802.11n(HT20)	5320	Ant 1	-41.19	-27	Pass
NVNT	802.11n(HT40)	5270	Ant 1	-40.21	-27	Pass
NVNT	802.11n(HT40)	5310	Ant 1	-40.63	-27	Pass

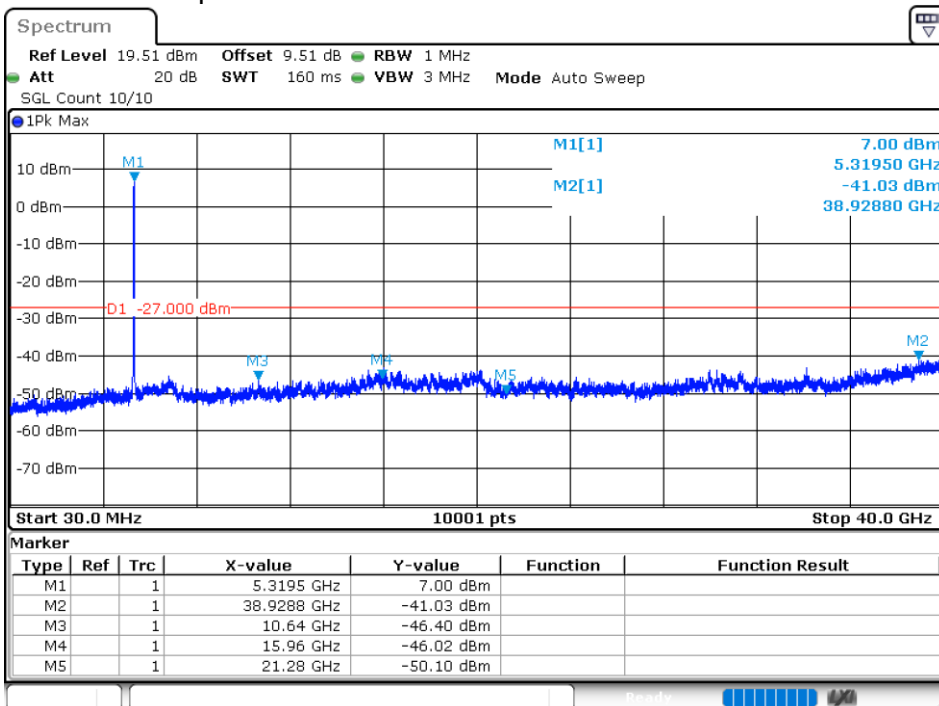
Tx. Spurious NVNT 802.11a 5260MHz Ant1 Emission



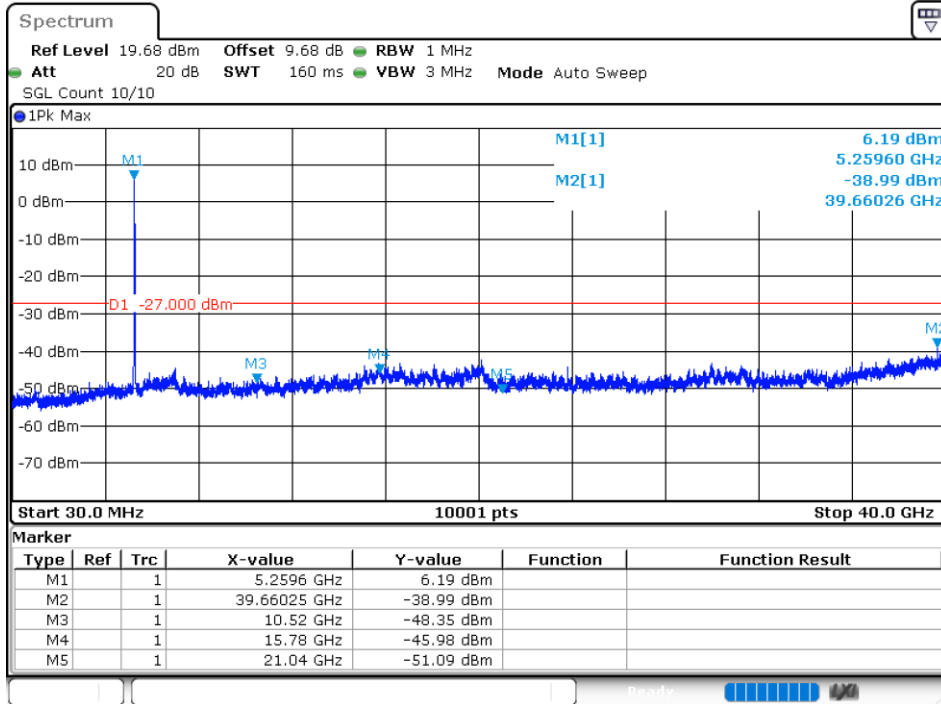
Tx. Spurious NVNT 802.11a 5280MHz Ant1 Emission



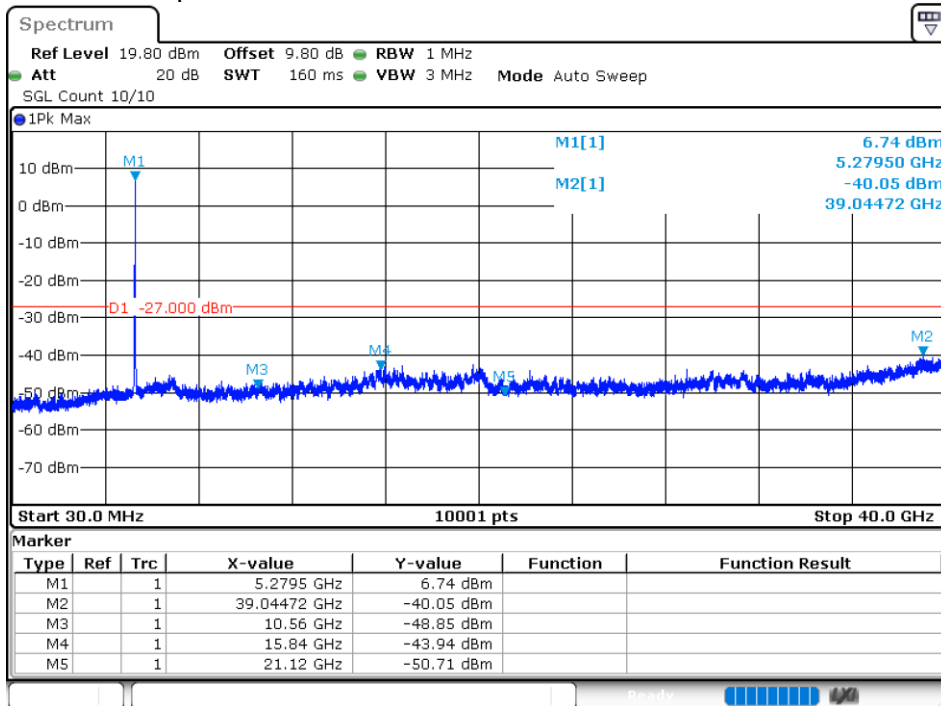
Tx. Spurious NVNT 802.11a 5320MHz Ant1 Emission



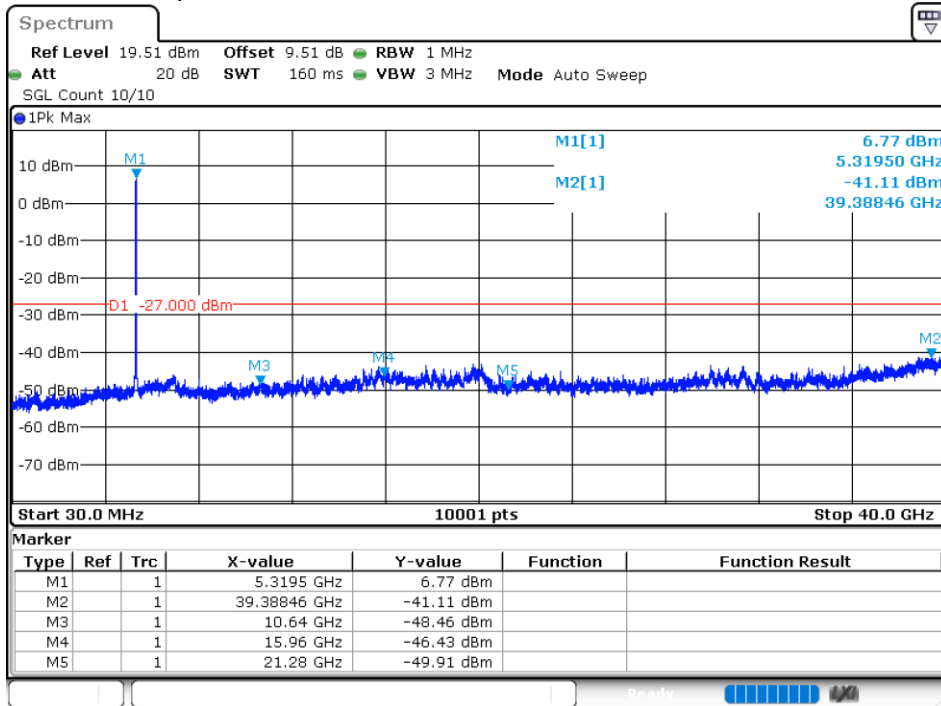
Tx. Spurious NVNT 802.11ac20 5260MHz Ant1 Emission



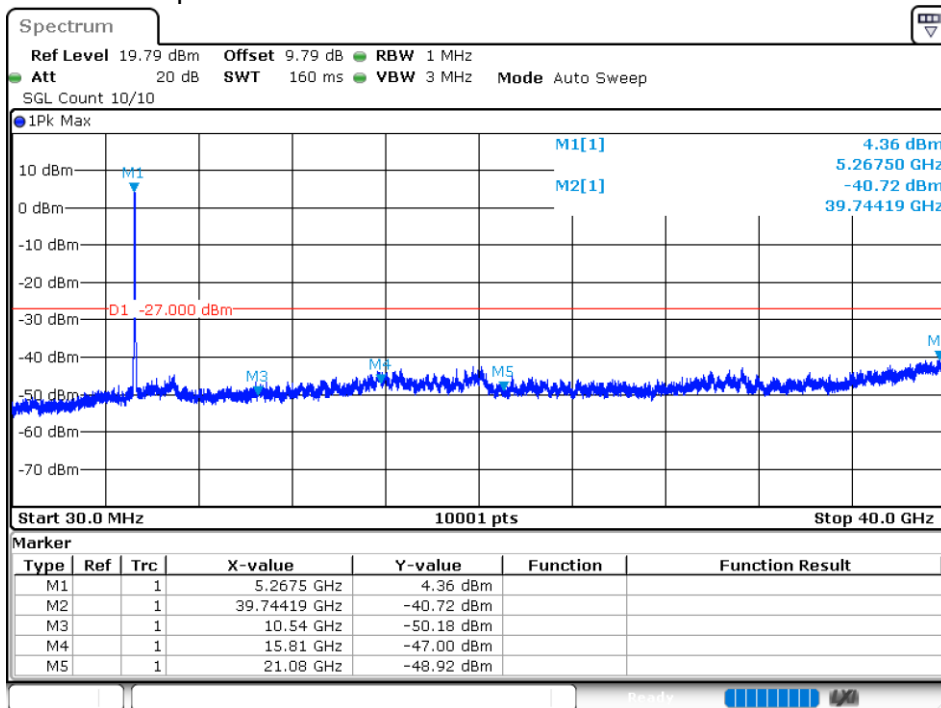
Tx. Spurious NVNT 802.11ac20 5280MHz Ant1 Emission



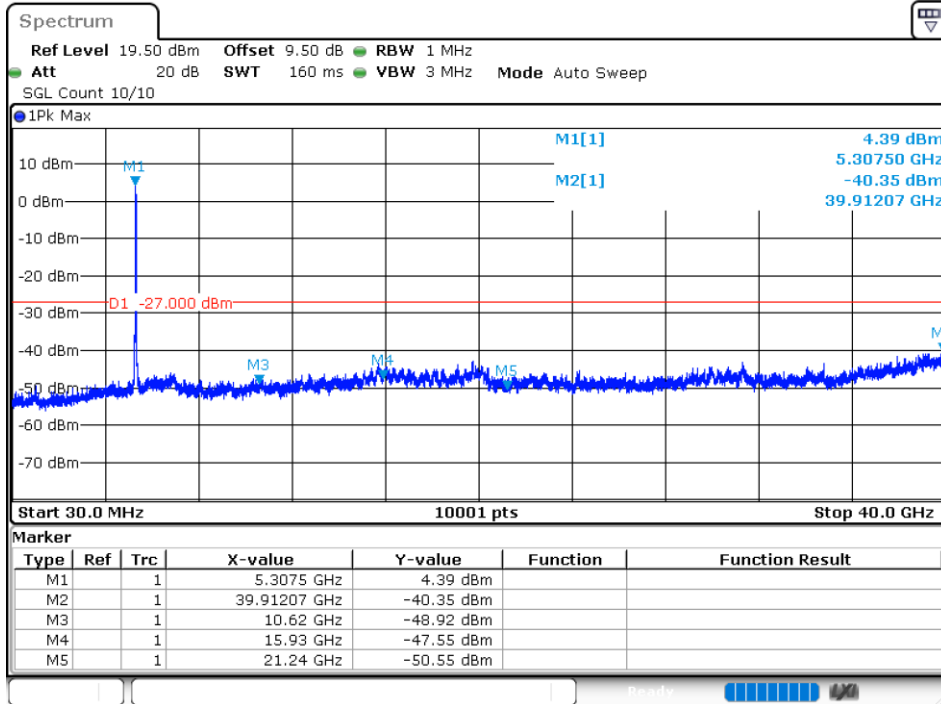
Tx. Spurious NVNT 802.11ac20 5320MHz Ant1 Emission



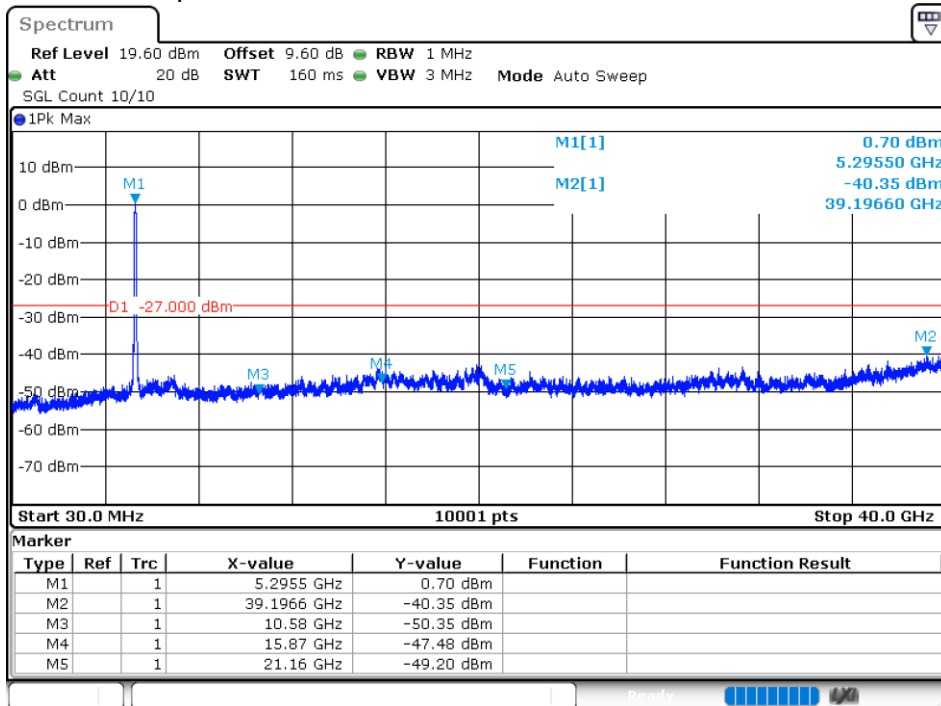
Tx. Spurious NVNT 802.11ac40 5270MHz Ant1 Emission



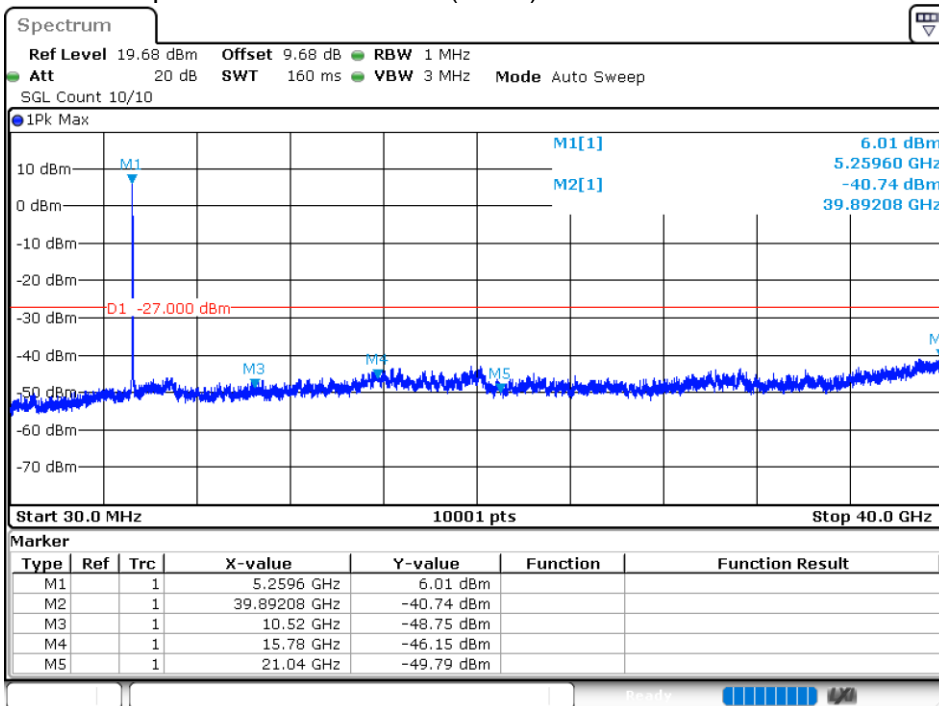
Tx. Spurious NVNT 802.11ac40 5310MHz Ant1 Emission



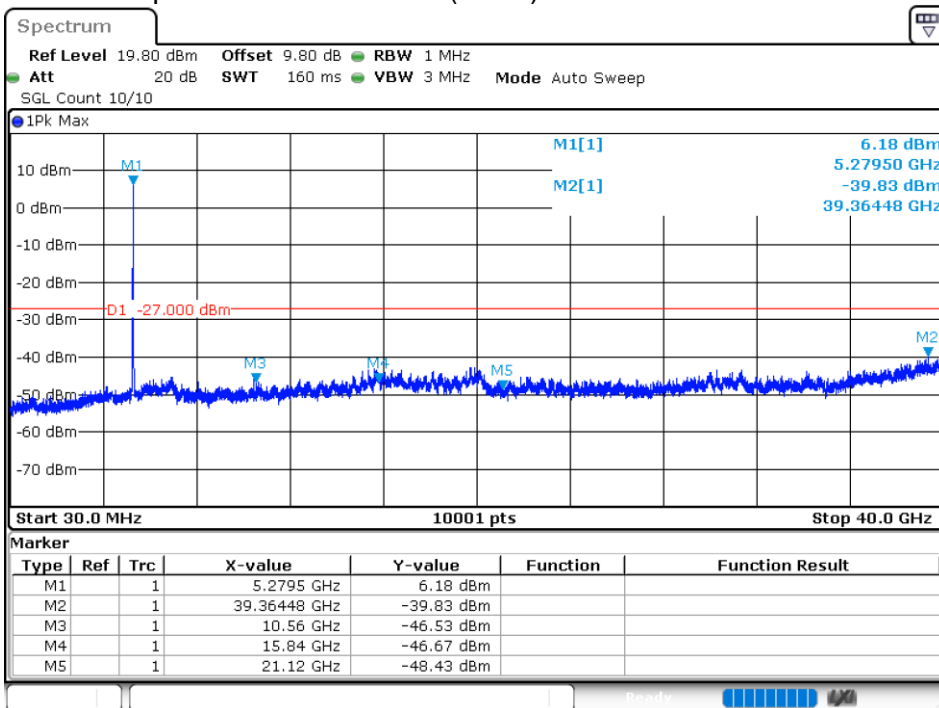
Tx. Spurious NVNT 802.11ac80 5290MHz Ant1 Emission



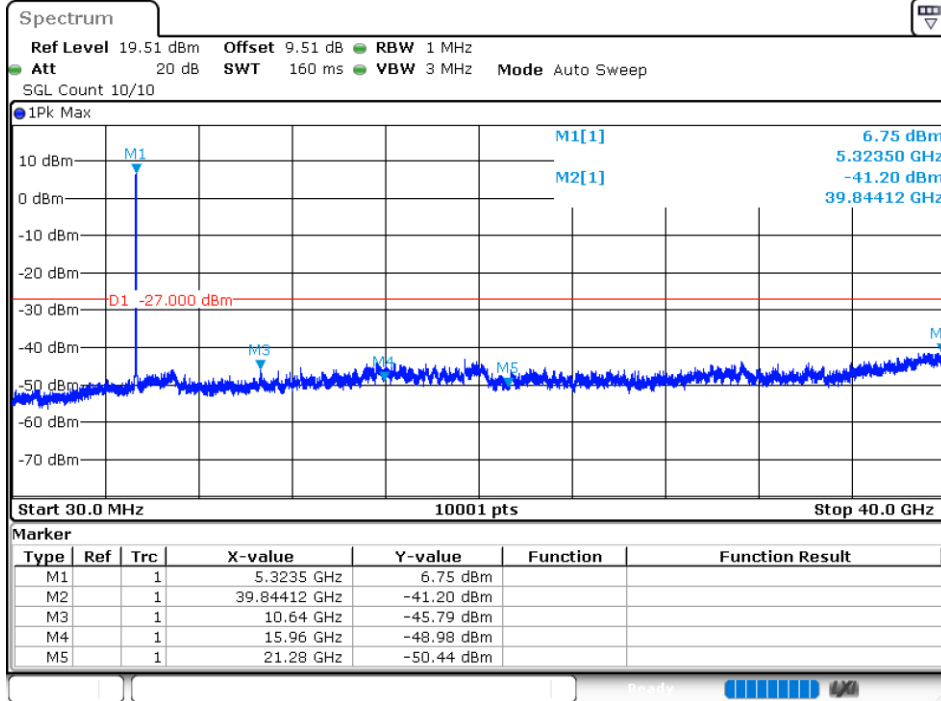
Tx. Spurious NVNT 802.11n(HT20) 5260MHz Ant1 Emission



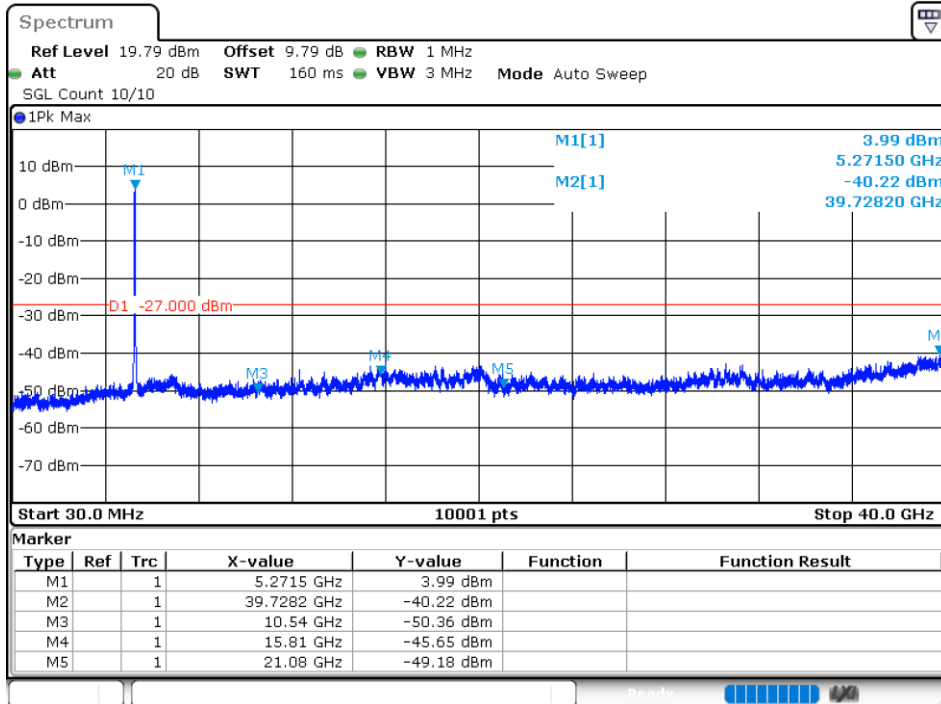
Tx. Spurious NVNT 802.11n(HT20) 5280MHz Ant1 Emission



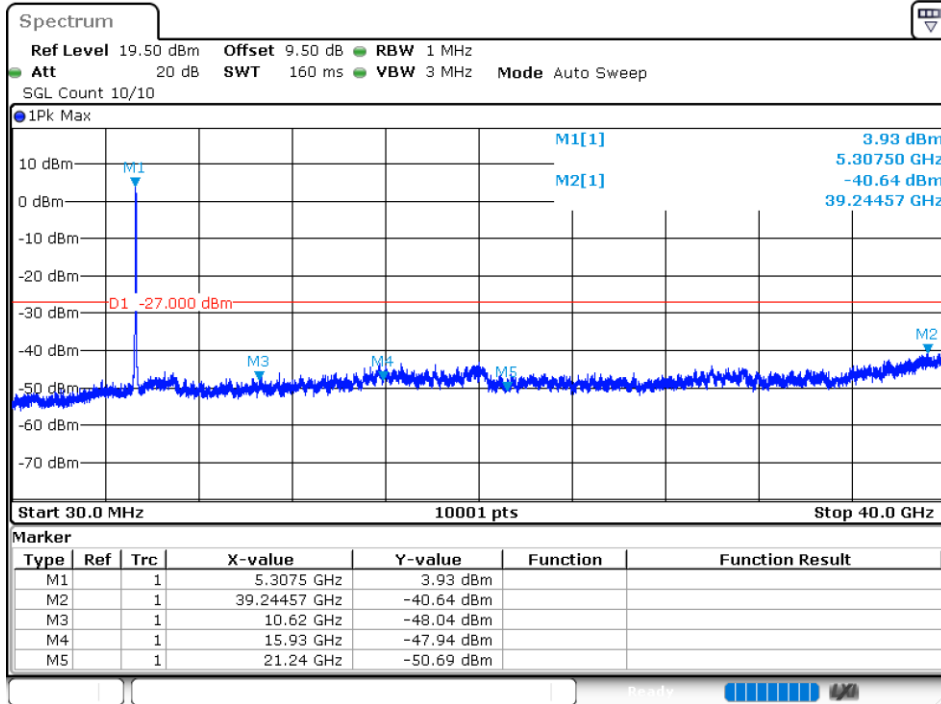
Tx. Spurious NVNT 802.11n(HT20) 5320MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5270MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5310MHz Ant1 Emission

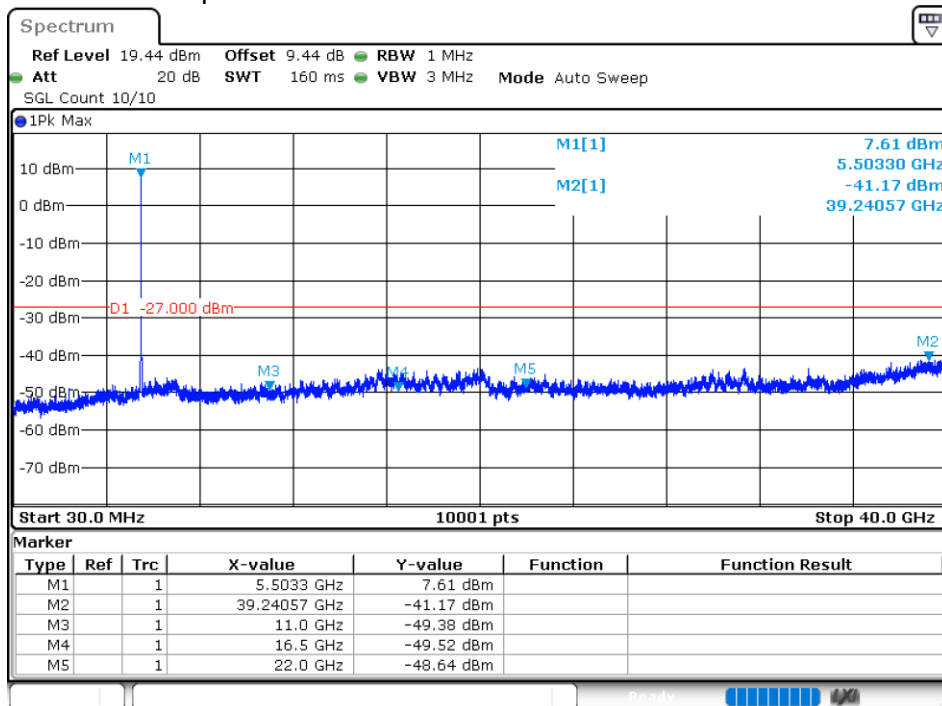




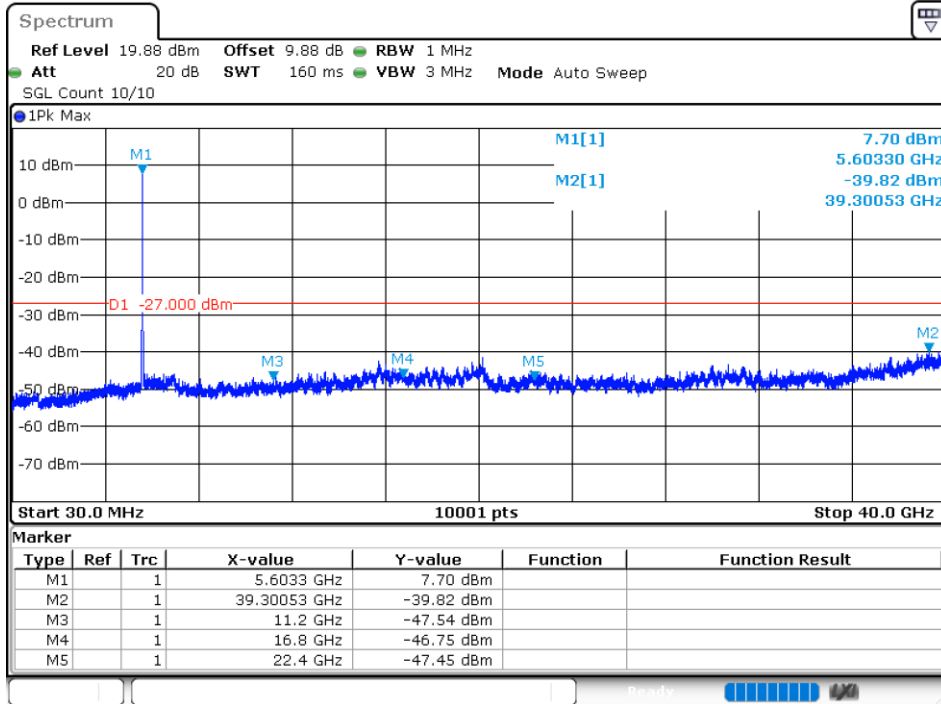
5.6G

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5500	Ant 1	-41.17	-27	Pass
NVNT	802.11a	5600	Ant 1	-39.82	-27	Pass
NVNT	802.11a	5700	Ant 1	-40.26	-27	Pass
NVNT	802.11ac20	5500	Ant 1	-40.57	-27	Pass
NVNT	802.11ac20	5600	Ant 1	-40.49	-27	Pass
NVNT	802.11ac20	5700	Ant 1	-40.81	-27	Pass
NVNT	802.11ac40	5510	Ant 1	-39.67	-27	Pass
NVNT	802.11ac40	5590	Ant 1	-40.55	-27	Pass
NVNT	802.11ac40	5670	Ant 1	-39.7	-27	Pass
NVNT	802.11ac80	5530	Ant 1	-40.54	-27	Pass
NVNT	802.11ac80	5610	Ant 1	-40.34	-27	Pass
NVNT	802.11n(HT20)	5500	Ant 1	-40.33	-27	Pass
NVNT	802.11n(HT20)	5600	Ant 1	-39.76	-27	Pass
NVNT	802.11n(HT20)	5700	Ant 1	-39.83	-27	Pass
NVNT	802.11n(HT40)	5510	Ant 1	-39.59	-27	Pass
NVNT	802.11n(HT40)	5590	Ant 1	-39.98	-27	Pass
NVNT	802.11n(HT40)	5670	Ant 1	-39.96	-27	Pass

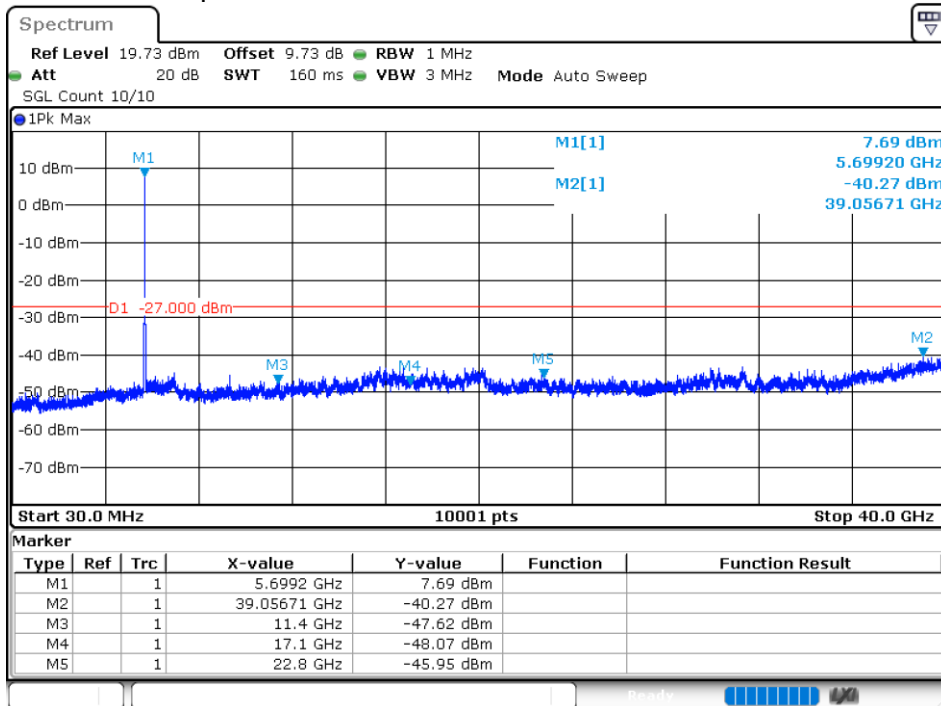
Tx. Spurious NVNT 802.11a 5500MHz Ant1 Emission



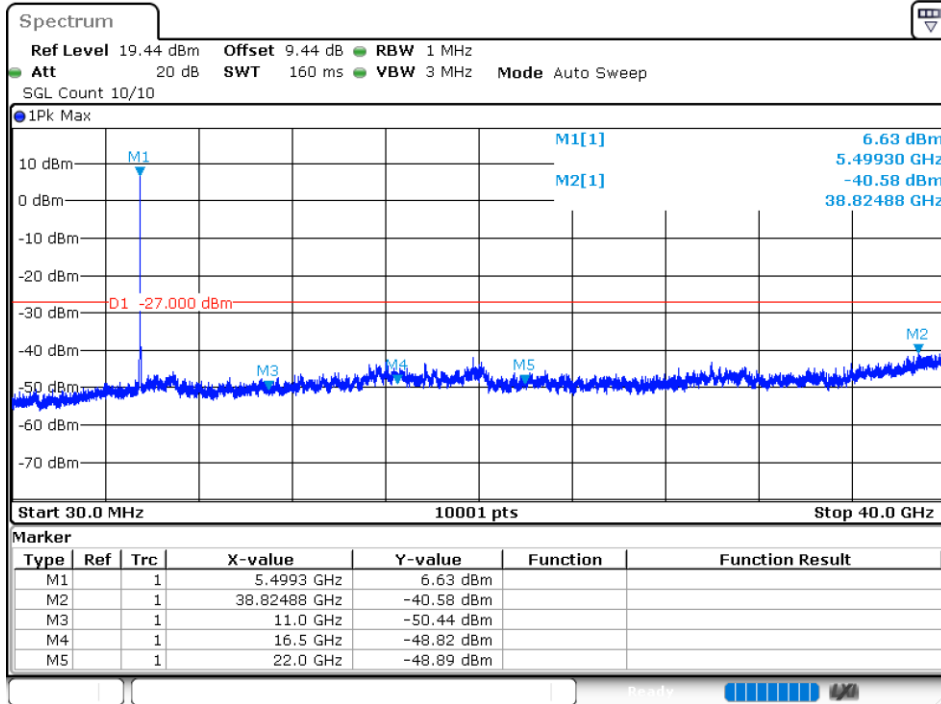
Tx. Spurious NVNT 802.11a 5600MHz Ant1 Emission



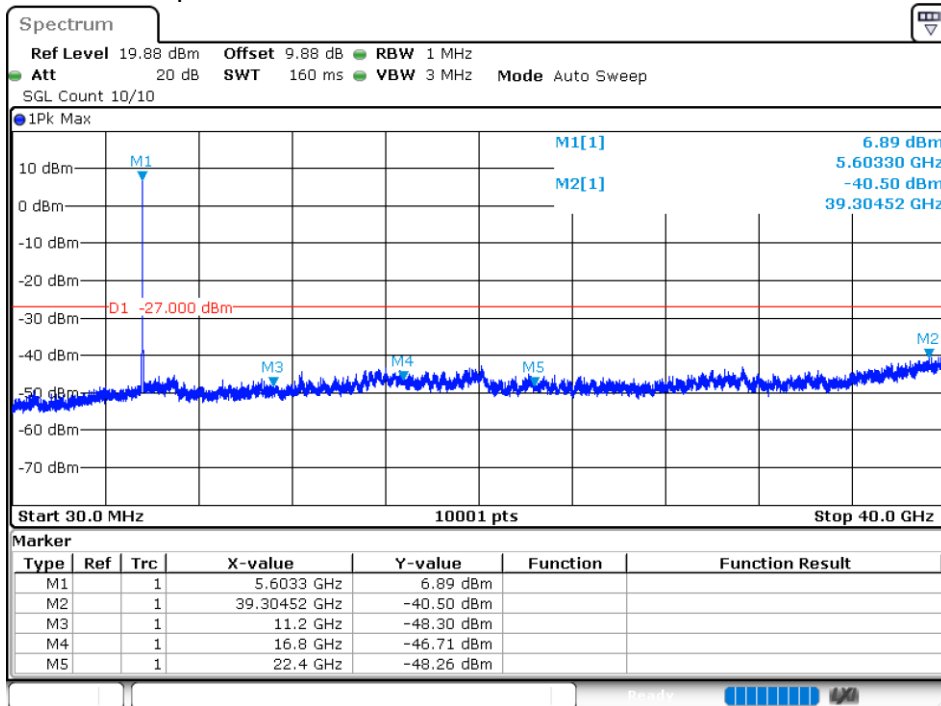
Tx. Spurious NVNT 802.11a 5700MHz Ant1 Emission



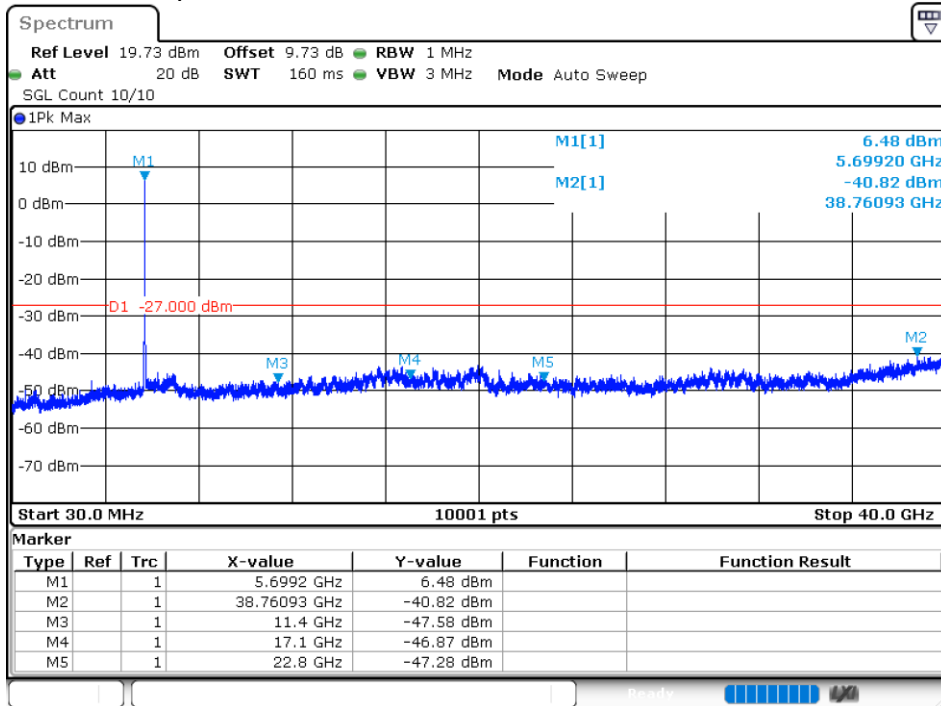
Tx. Spurious NVNT 802.11ac20 5500MHz Ant1 Emission



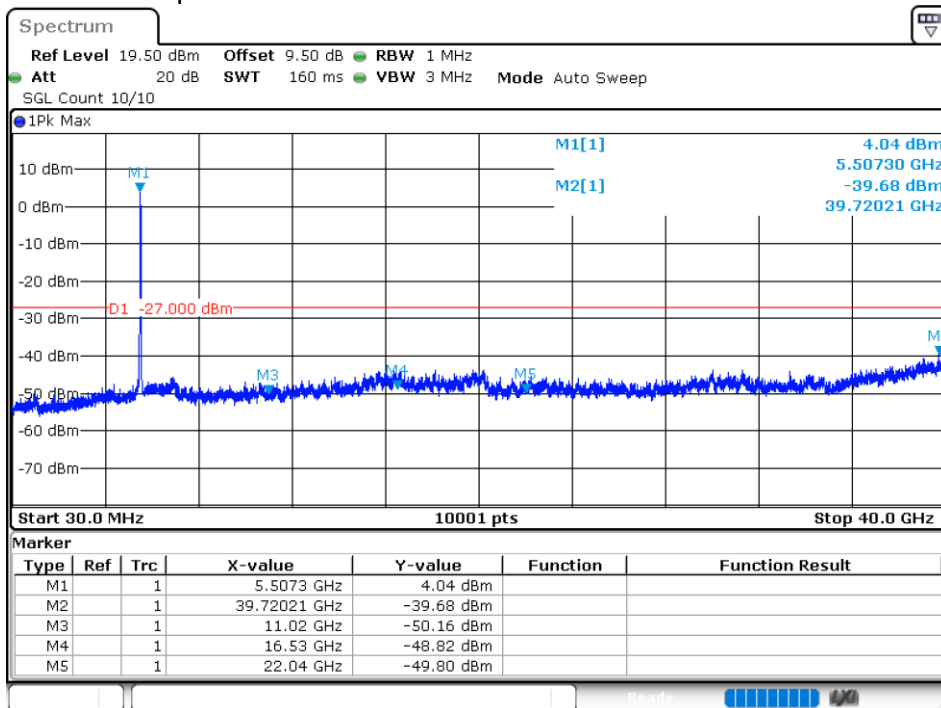
Tx. Spurious NVNT 802.11ac20 5600MHz Ant1 Emission



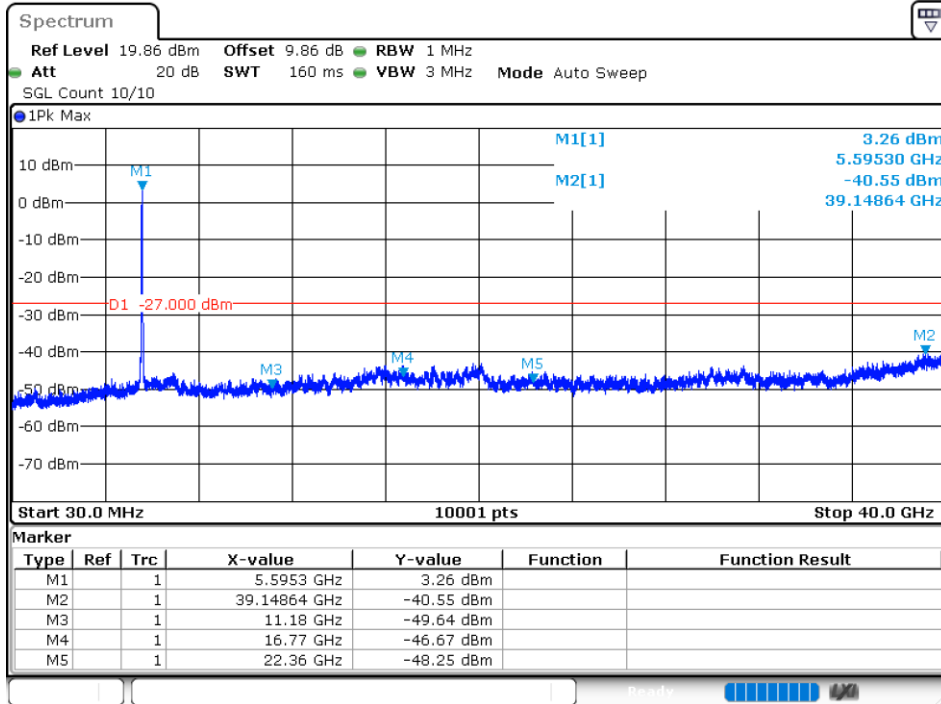
Tx. Spurious NVNT 802.11ac20 5700MHz Ant1 Emission



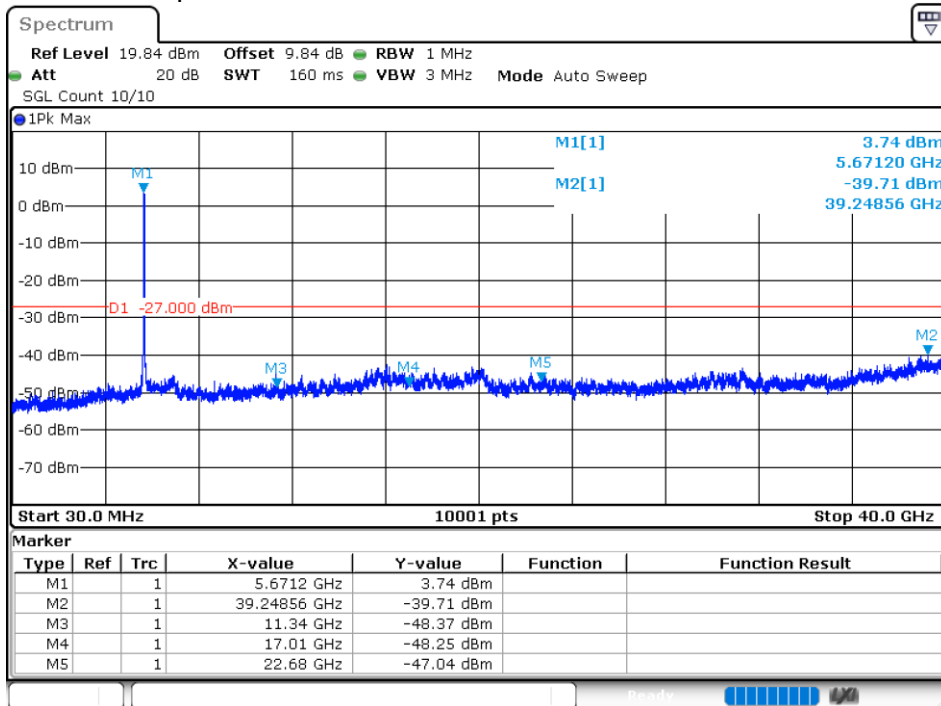
Tx. Spurious NVNT 802.11ac40 5510MHz Ant1 Emission



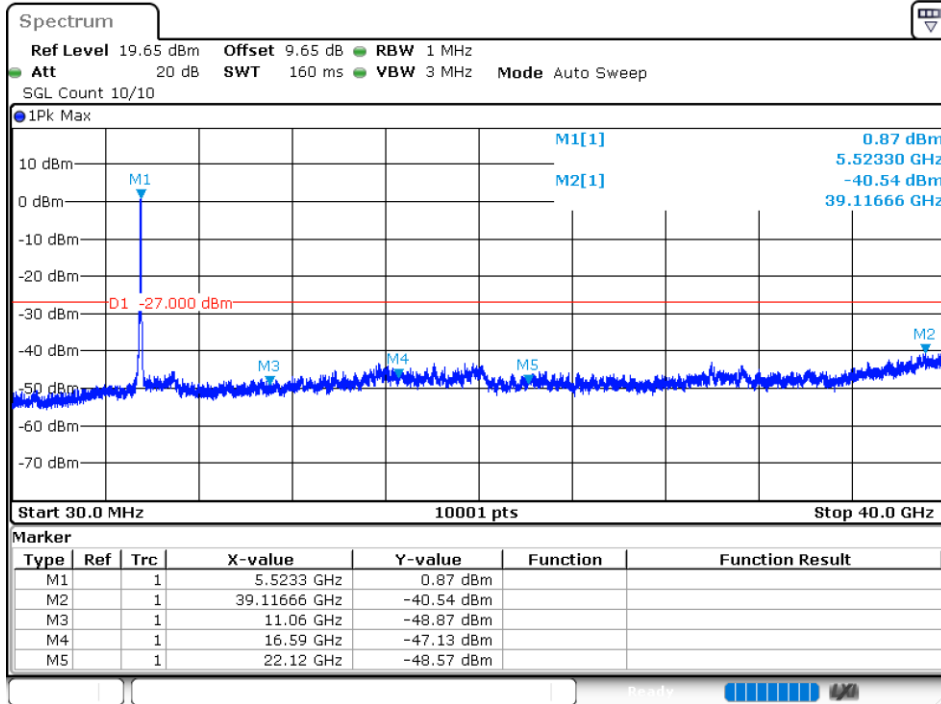
Tx. Spurious NVNT 802.11ac40 5590MHz Ant1 Emission



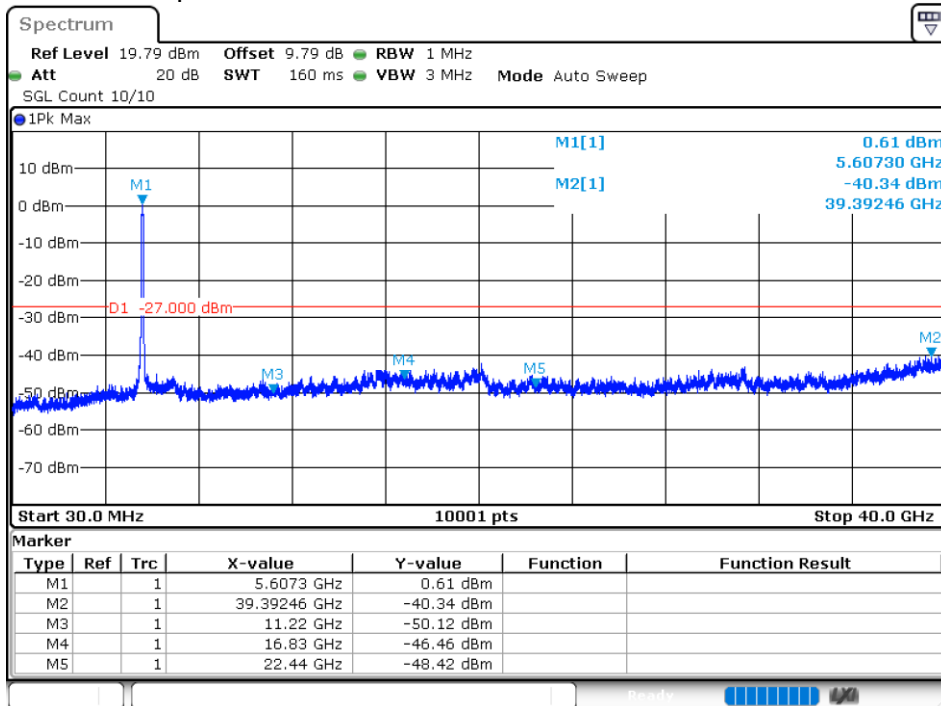
Tx. Spurious NVNT 802.11ac40 5670MHz Ant1 Emission



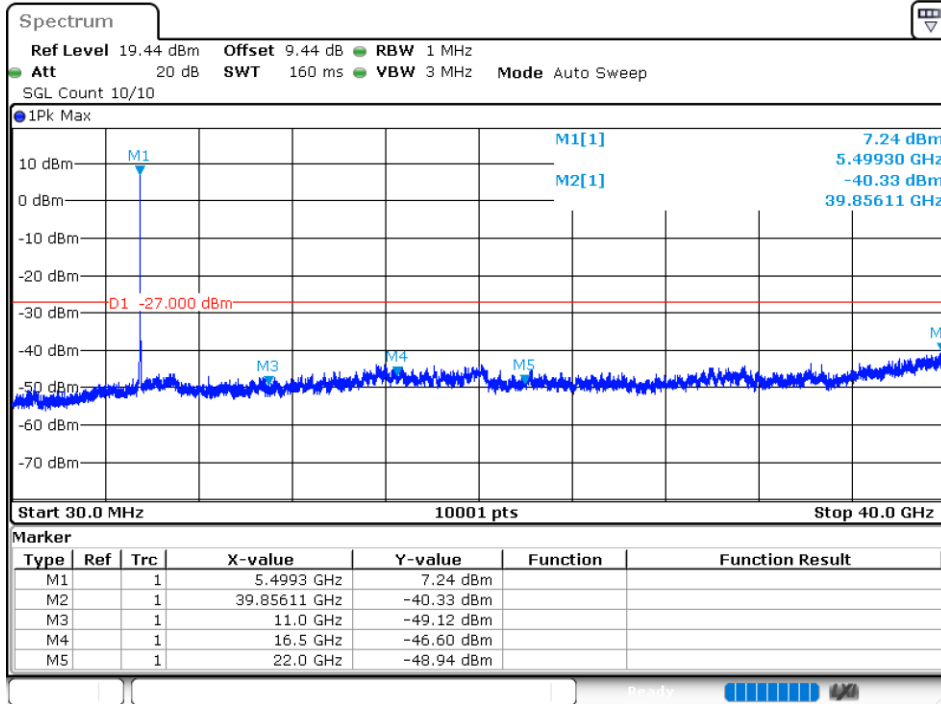
Tx. Spurious NVNT 802.11ac80 5530MHz Ant1 Emission



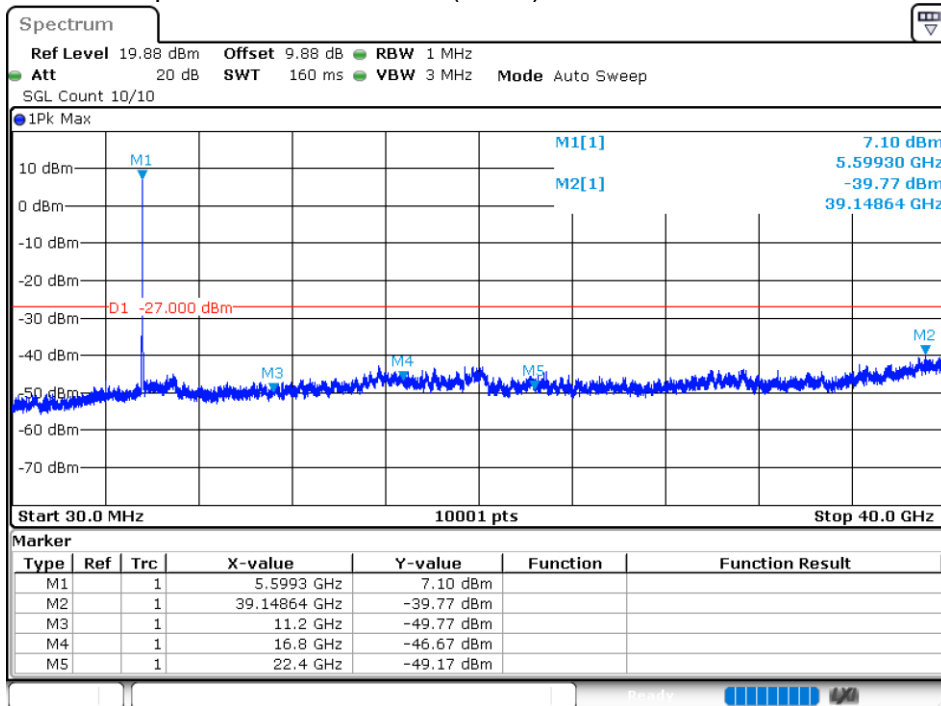
Tx. Spurious NVNT 802.11ac80 5610MHz Ant1 Emission



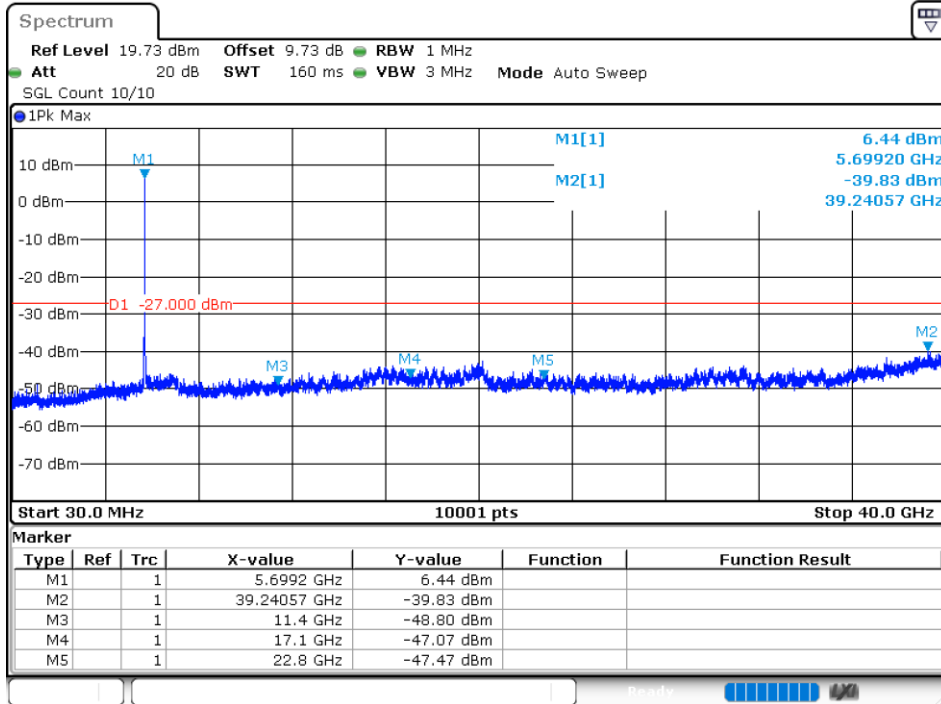
Tx. Spurious NVNT 802.11n(HT20) 5500MHz Ant1 Emission



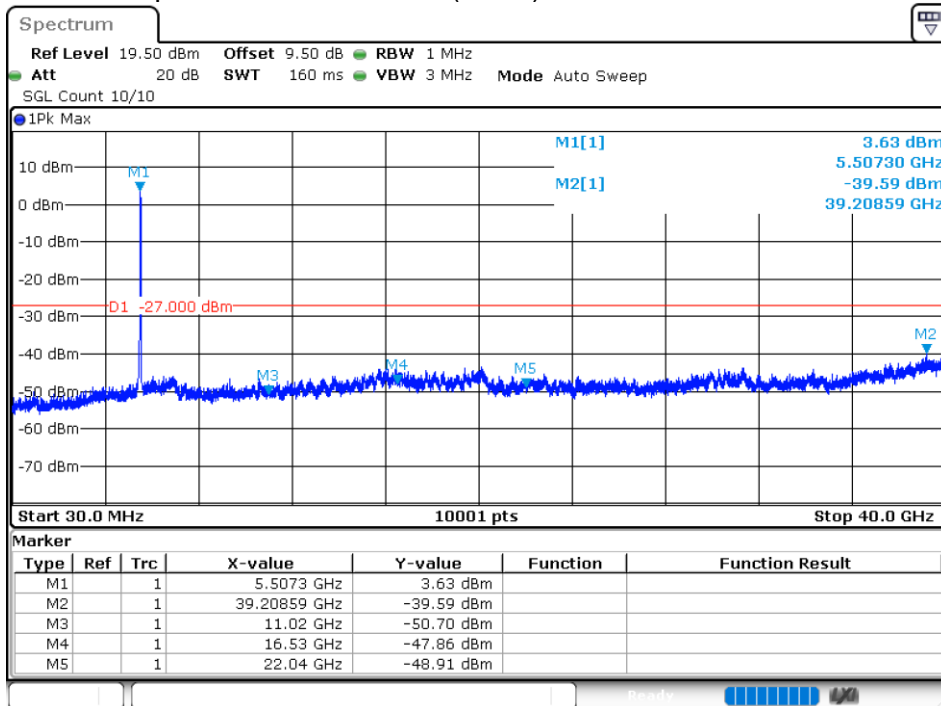
Tx. Spurious NVNT 802.11n(HT20) 5600MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT20) 5700MHz Ant1 Emission

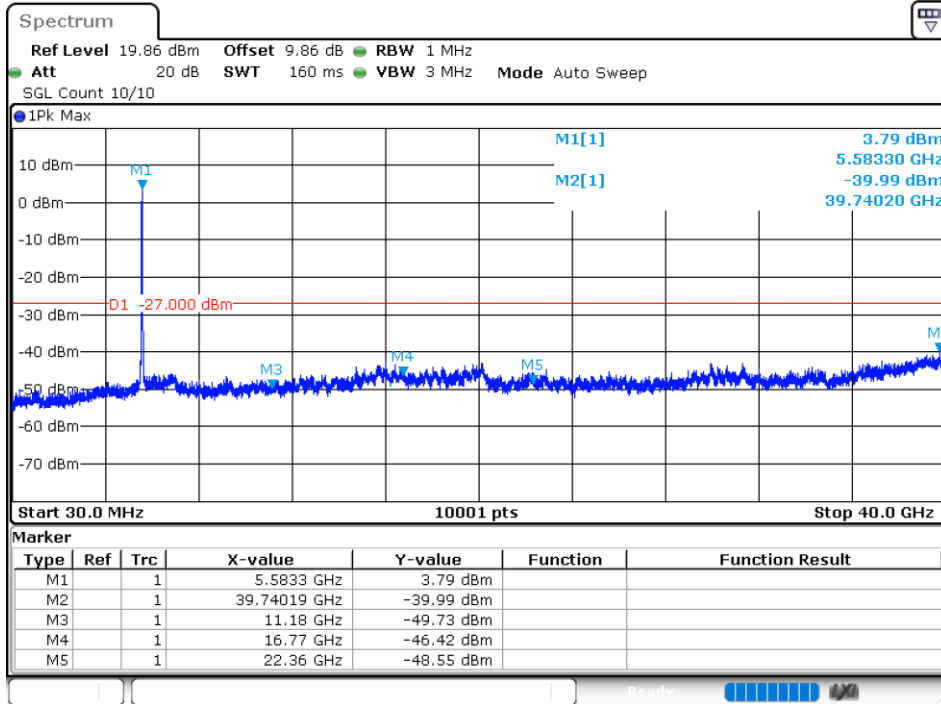


Tx. Spurious NVNT 802.11n(HT40) 5510MHz Ant1 Emission

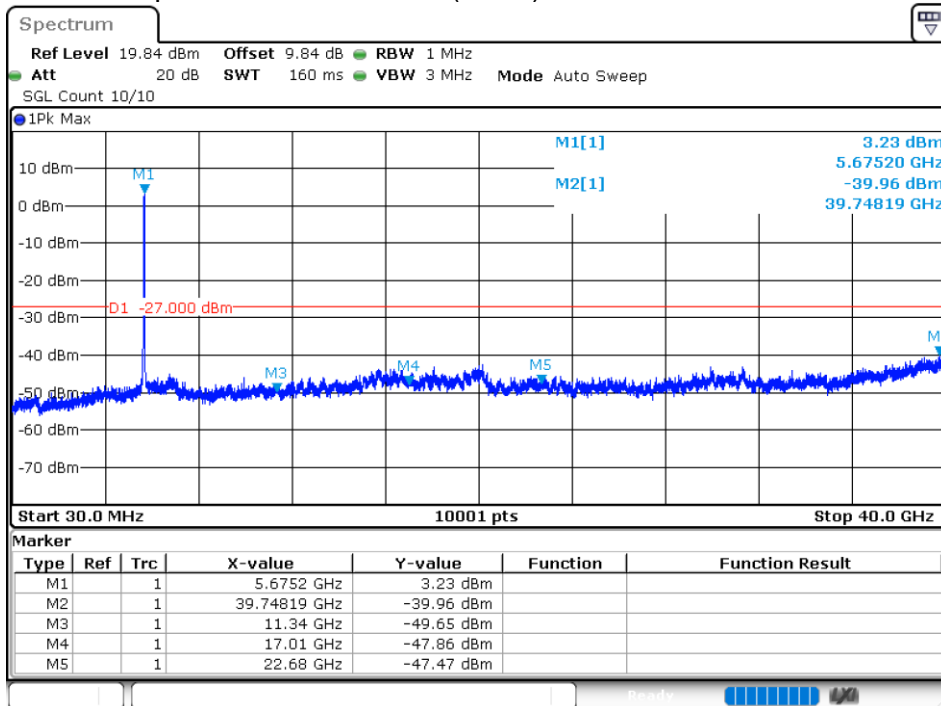




Tx. Spurious NVNT 802.11n(HT40) 5590MHz Ant1 Emission



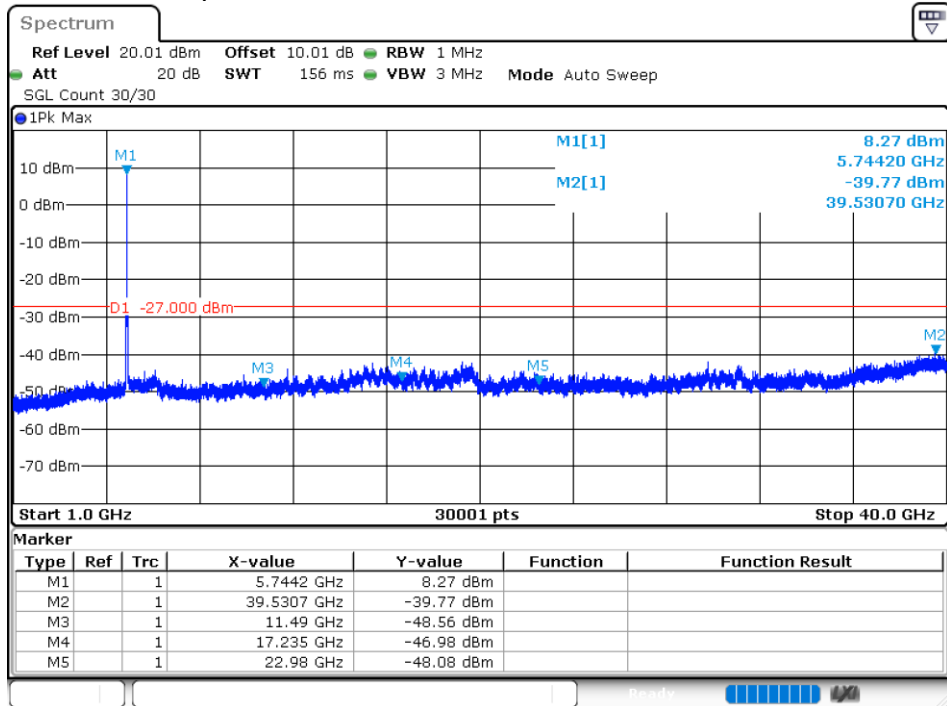
Tx. Spurious NVNT 802.11n(HT40) 5670MHz Ant1 Emission



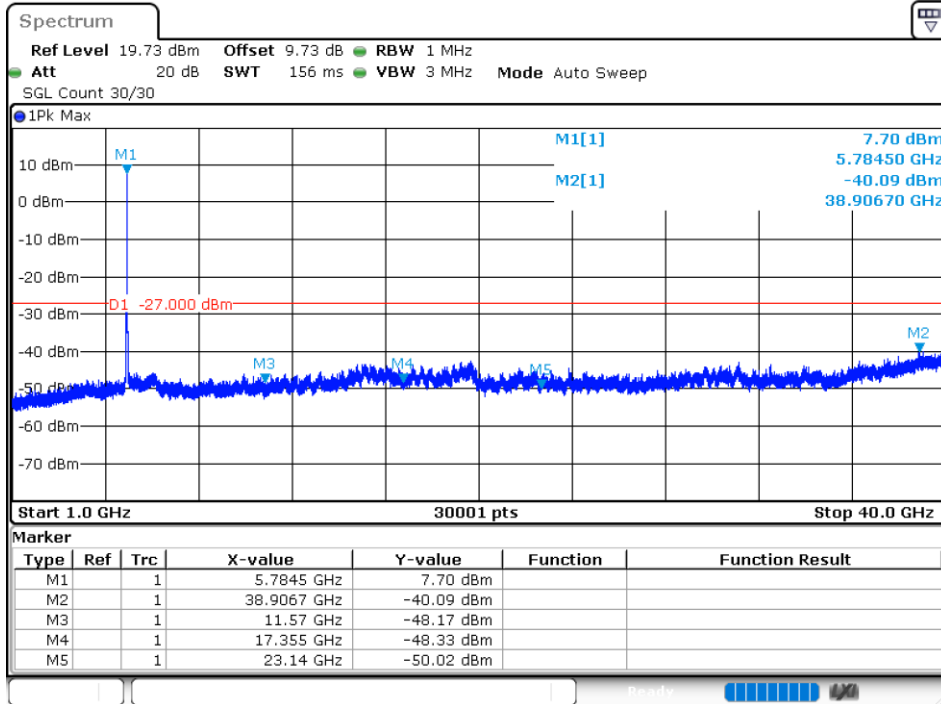
5.8G

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5745	Ant 1	-39.76	-27	Pass
NVNT	802.11a	5785	Ant 1	-40.08	-27	Pass
NVNT	802.11a	5825	Ant 1	-39.86	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-39.87	-27	Pass
NVNT	802.11ac20	5785	Ant 1	-40.2	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-39.86	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-39.91	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-39.47	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-39.75	-27	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-39.69	-27	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-39.13	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-39.09	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-39.88	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-40.43	-27	Pass

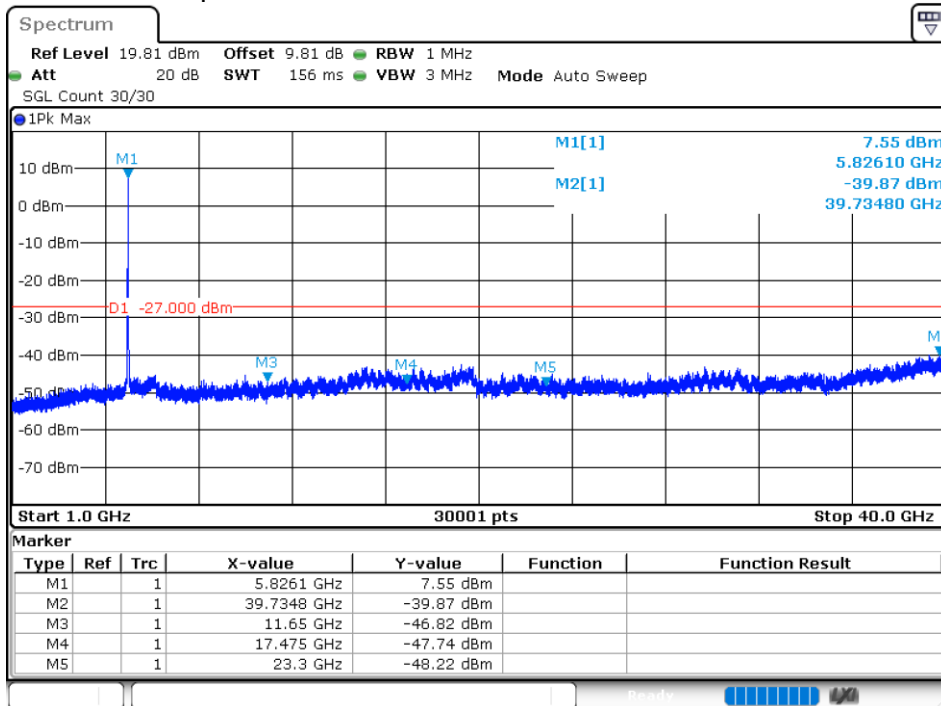
Tx. Spurious NVNT 802.11a 5745MHz Ant1 Emission



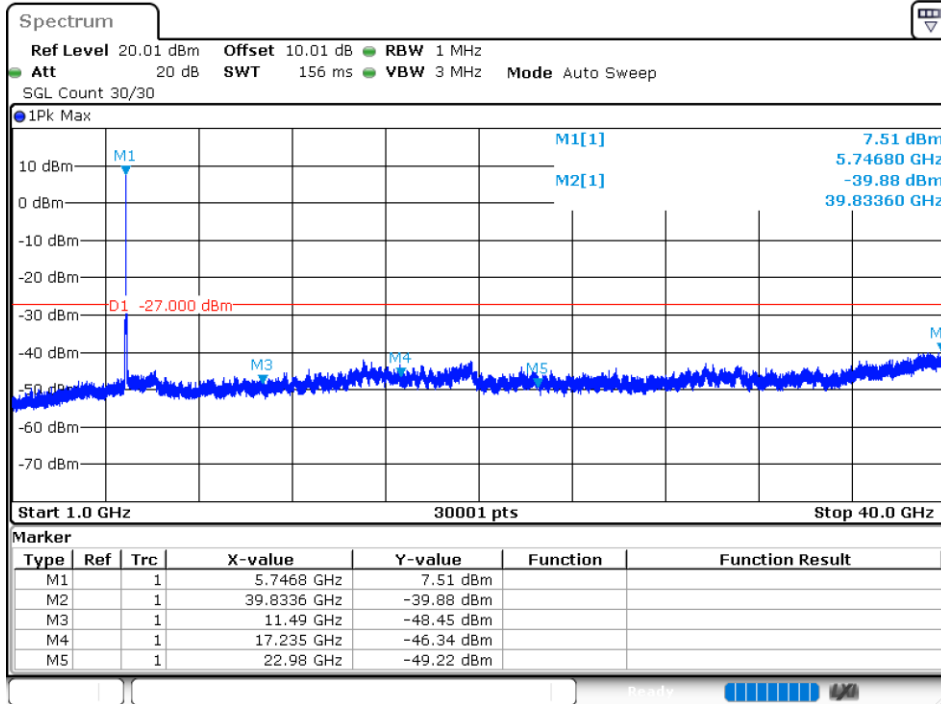
Tx. Spurious NVNT 802.11a 5785MHz Ant1 Emission



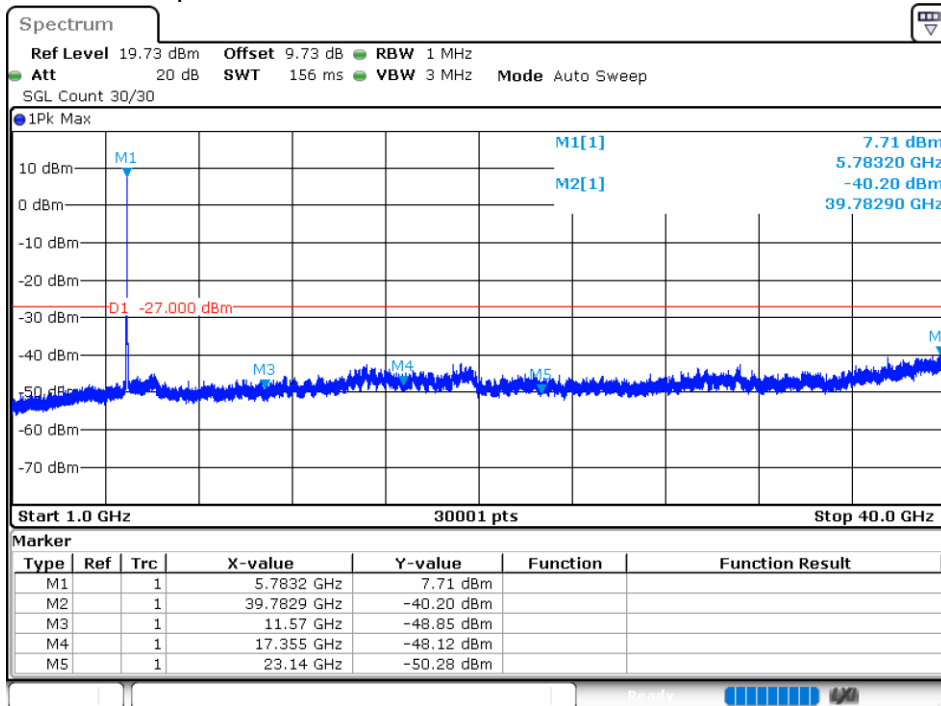
Tx. Spurious NVNT 802.11a 5825MHz Ant1 Emission



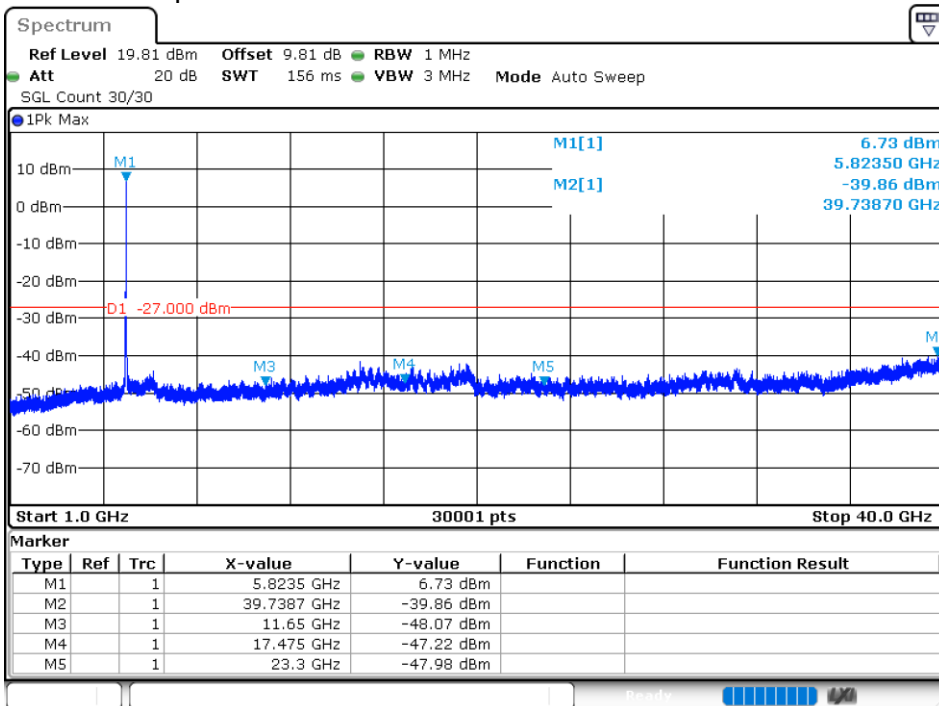
Tx. Spurious NVNT 802.11ac20 5745MHz Ant1 Emission



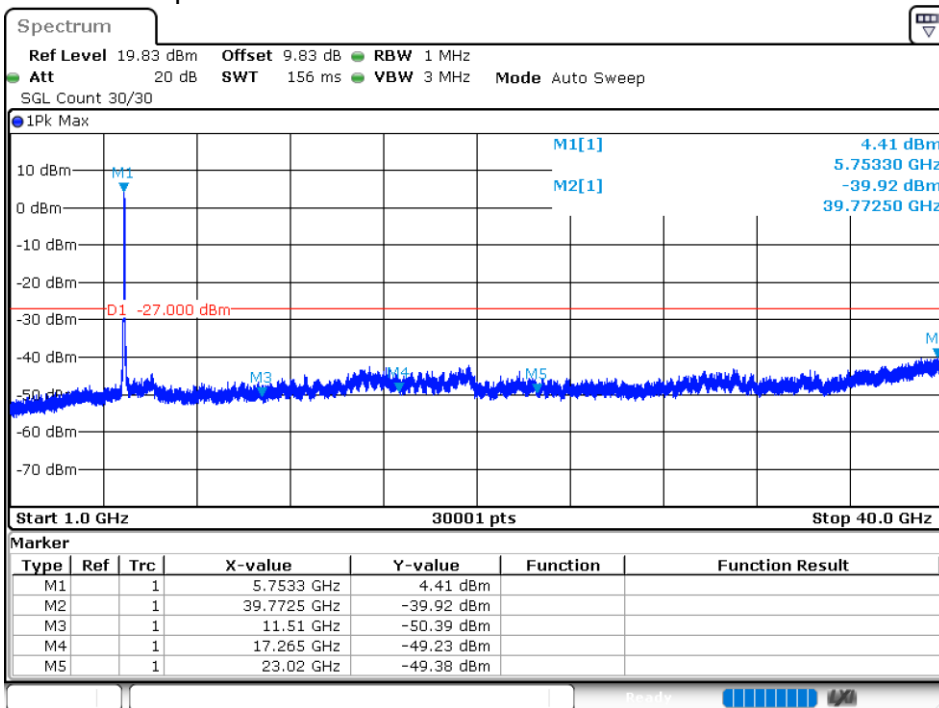
Tx. Spurious NVNT 802.11ac20 5785MHz Ant1 Emission



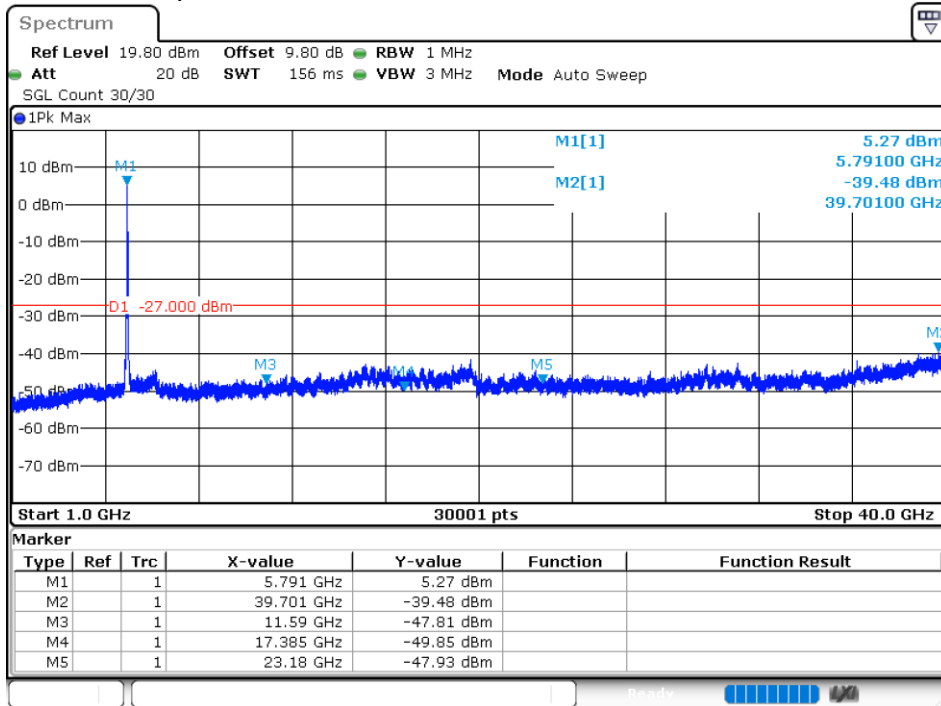
Tx. Spurious NVNT 802.11ac20 5825MHz Ant1 Emission



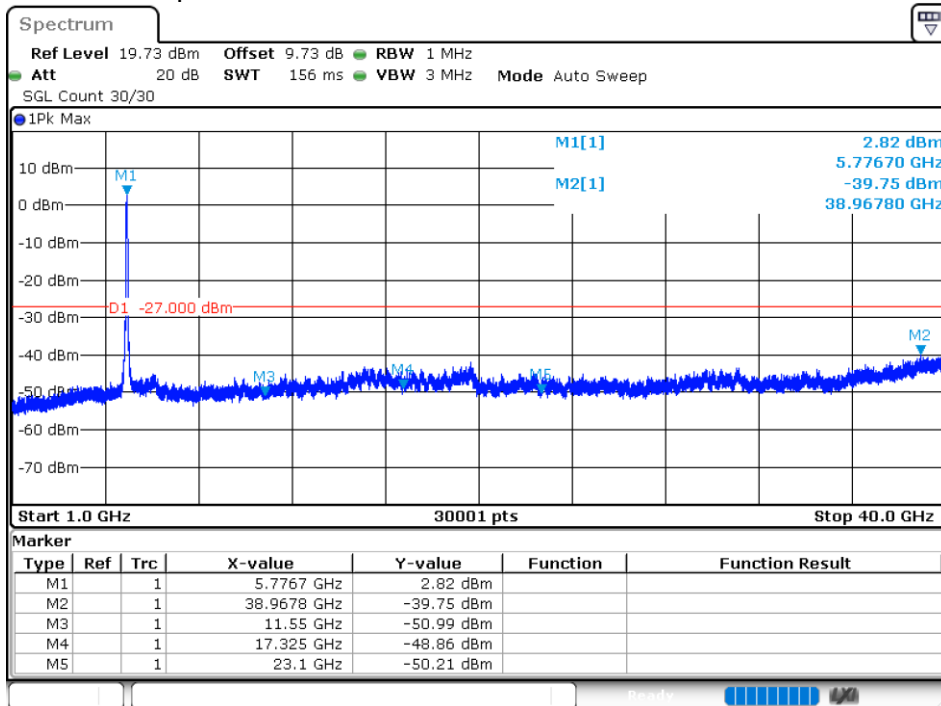
Tx. Spurious NVNT 802.11ac40 5755MHz Ant1 Emission



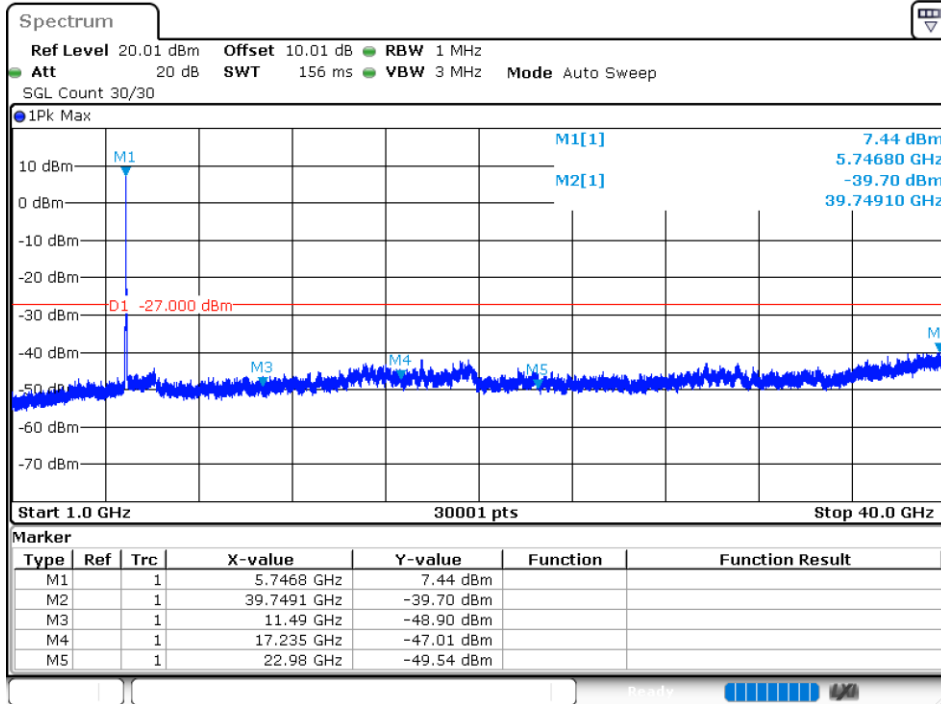
Tx. Spurious NVNT 802.11ac40 5795MHz Ant1 Emission



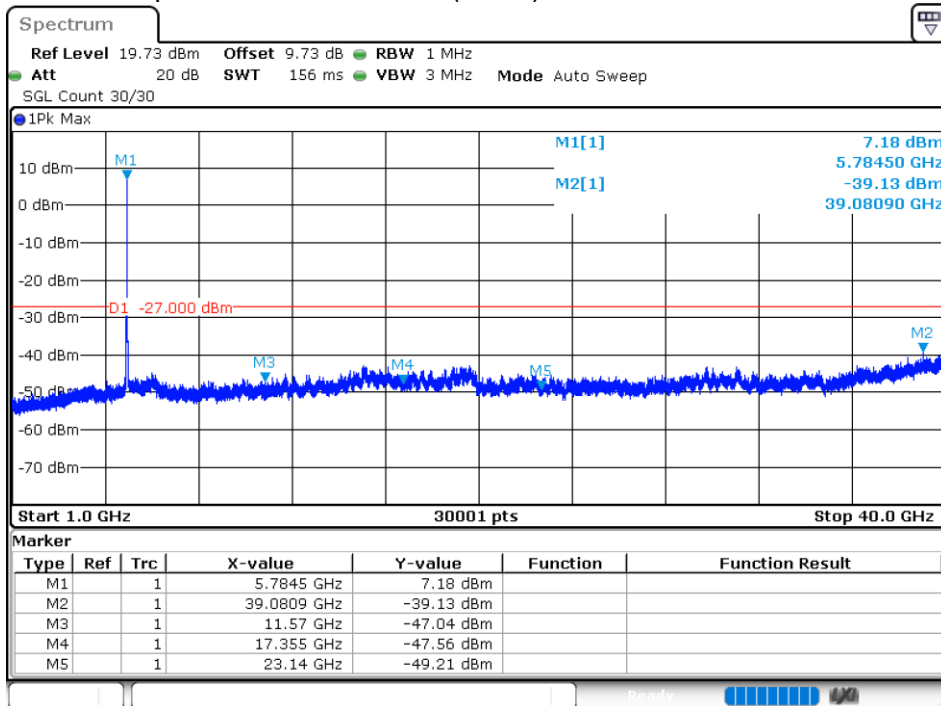
Tx. Spurious NVNT 802.11ac80 5775MHz Ant1 Emission



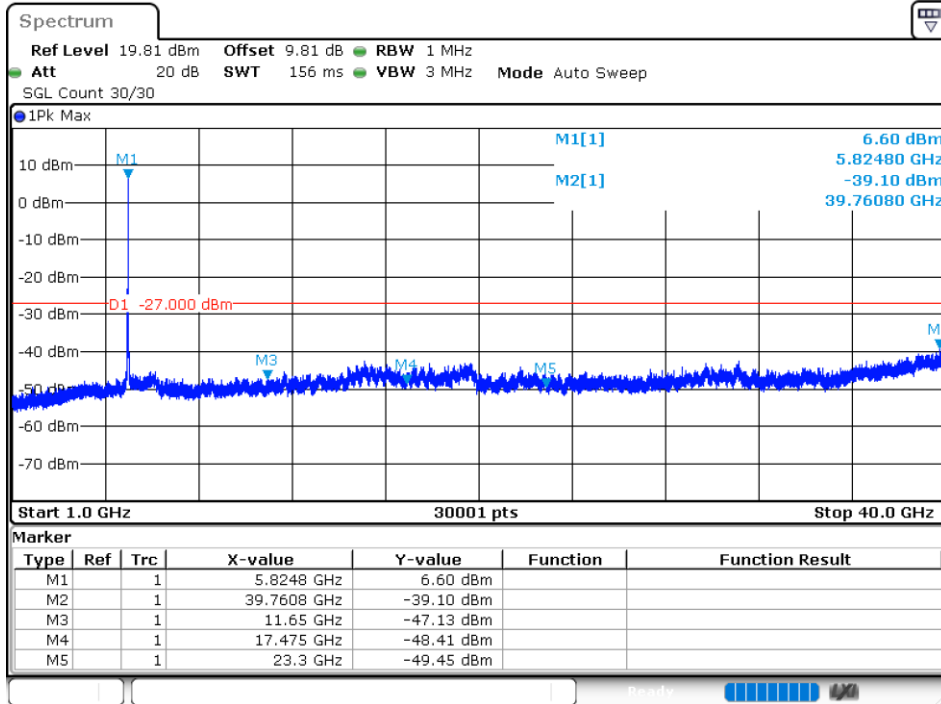
Tx. Spurious NVNT 802.11n(HT20) 5745MHz Ant1 Emission



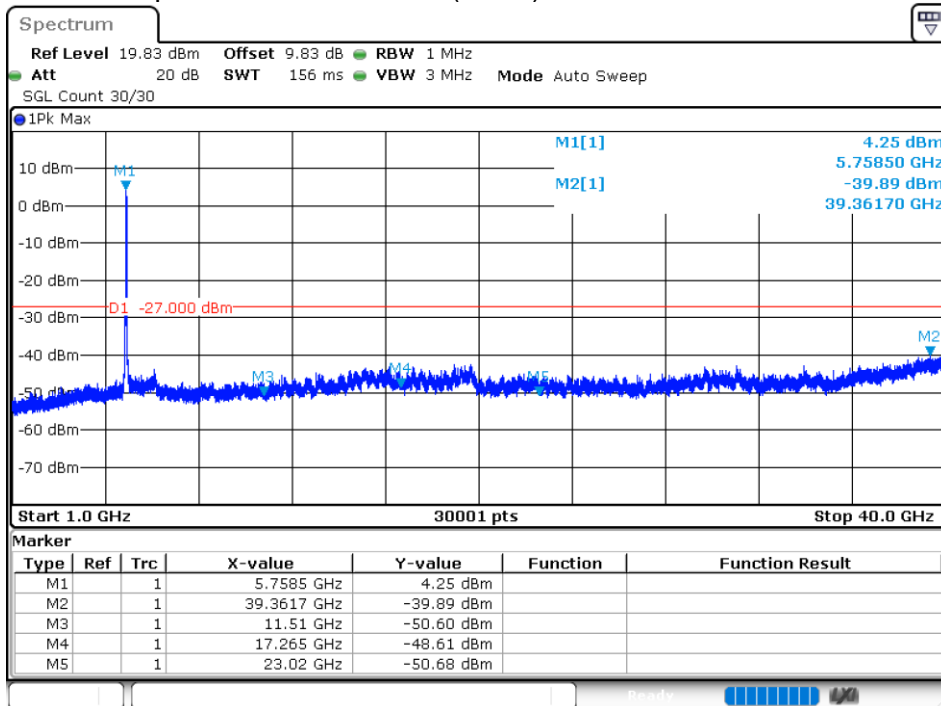
Tx. Spurious NVNT 802.11n(HT20) 5785MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT20) 5825MHz Ant1 Emission

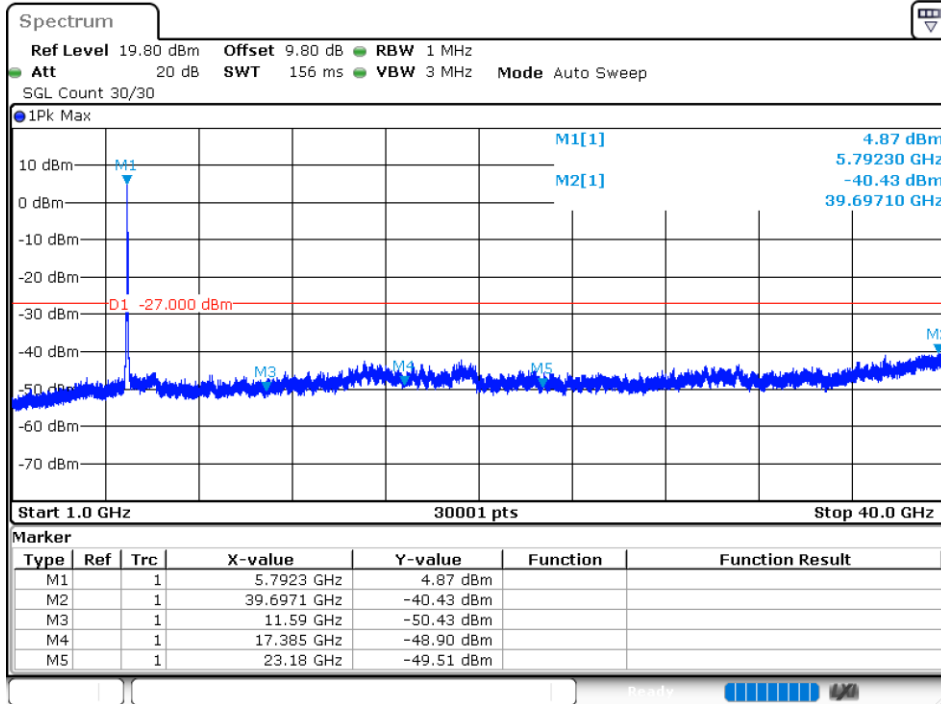


Tx. Spurious NVNT 802.11n(HT40) 5755MHz Ant1 Emission





Tx. Spurious NVNT 802.11n(HT40) 5795MHz Ant1 Emission

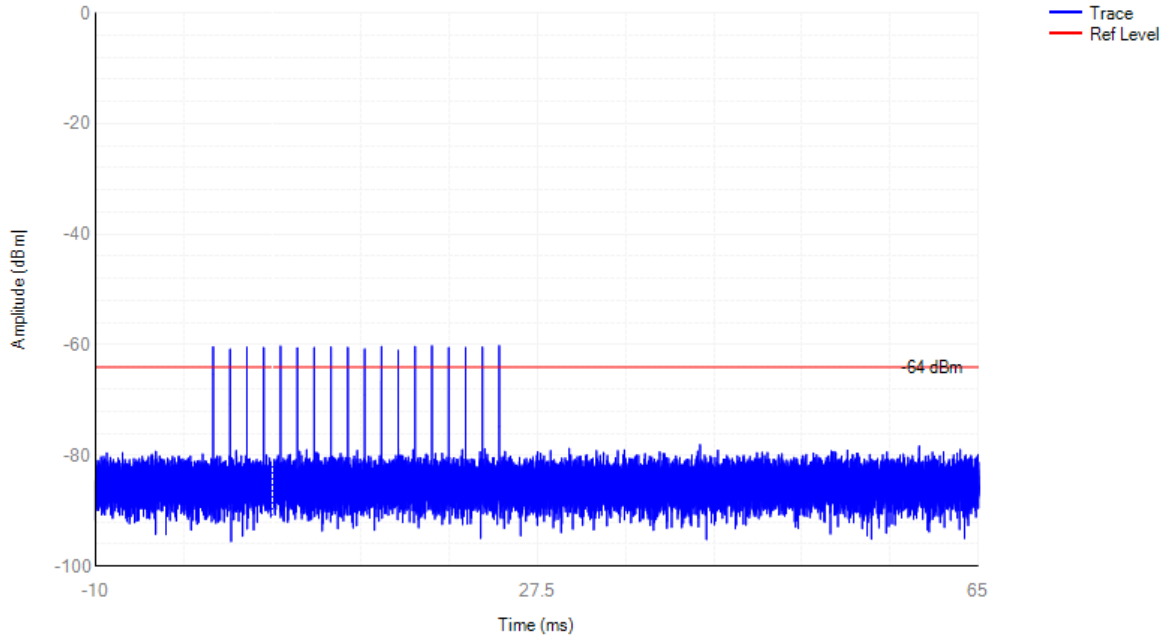


DFS

13.7 CALIBRATION

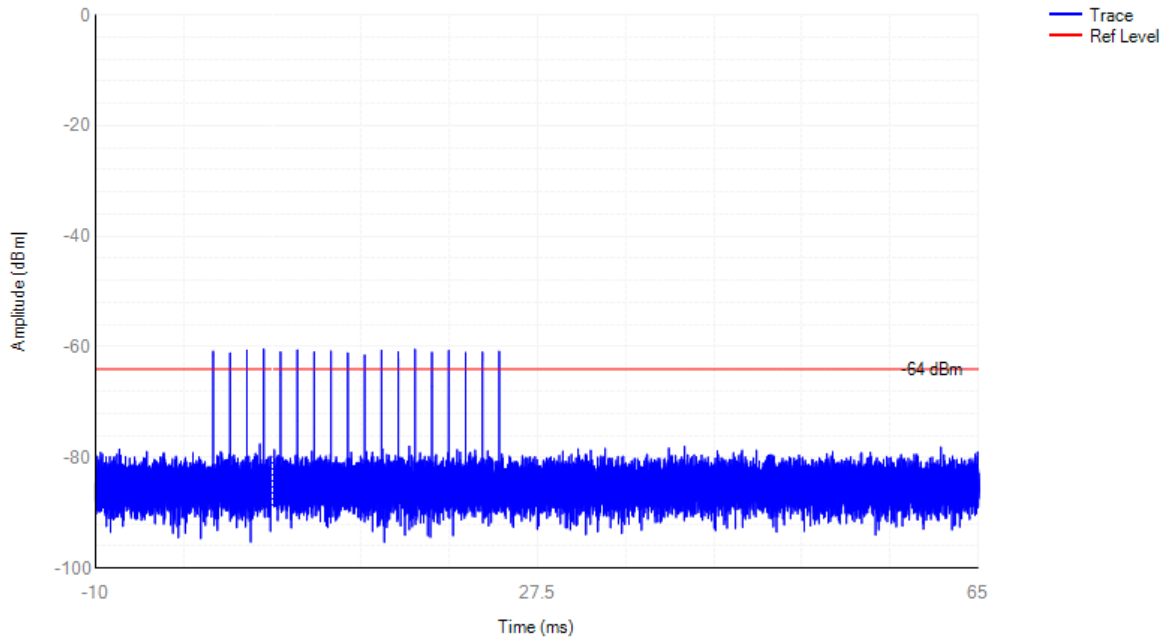
5260MHz a DFS\_CE\_Ref

Radar Calibration



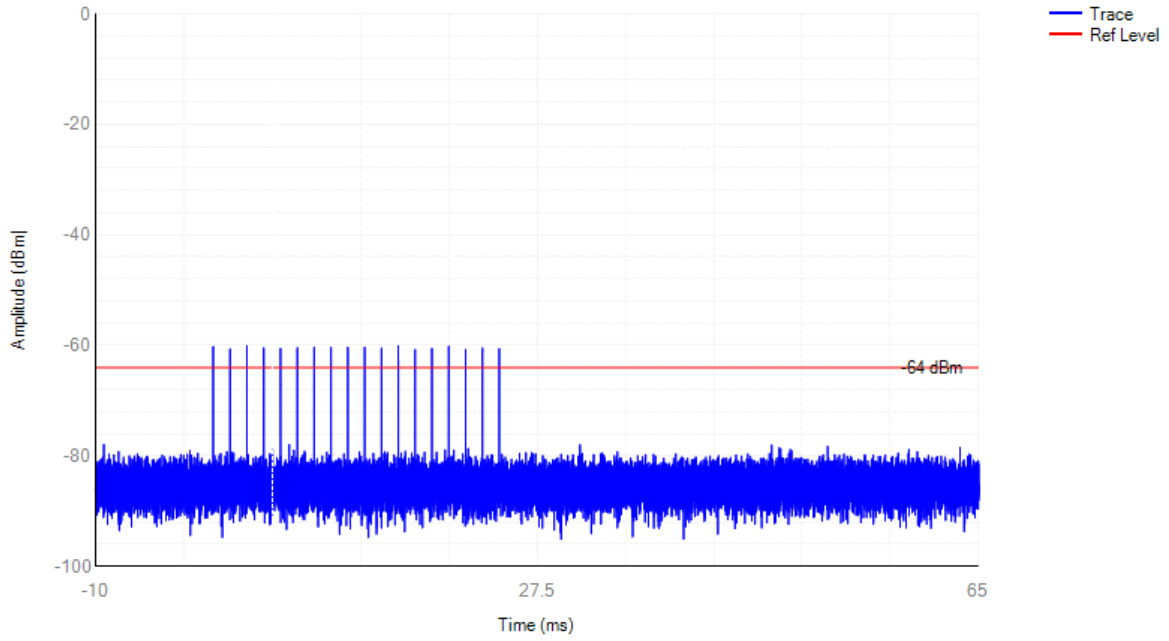
5500MHz a DFS\_CE\_Ref

Radar Calibration



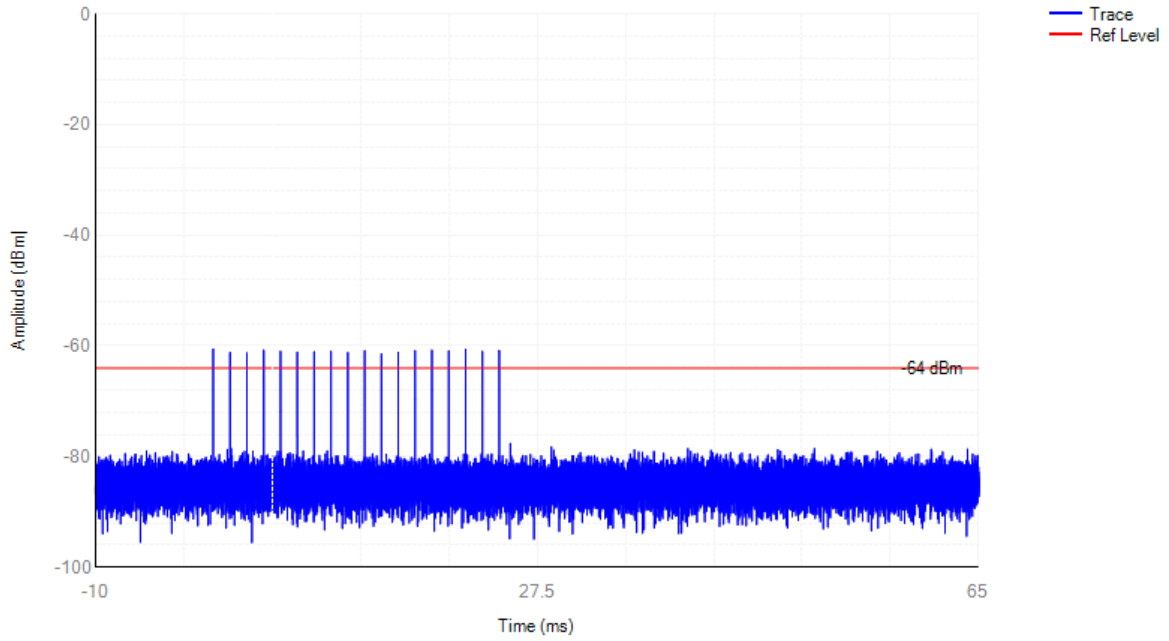
5270MHz n40 DFS\_CE\_Ref

Radar Calibration



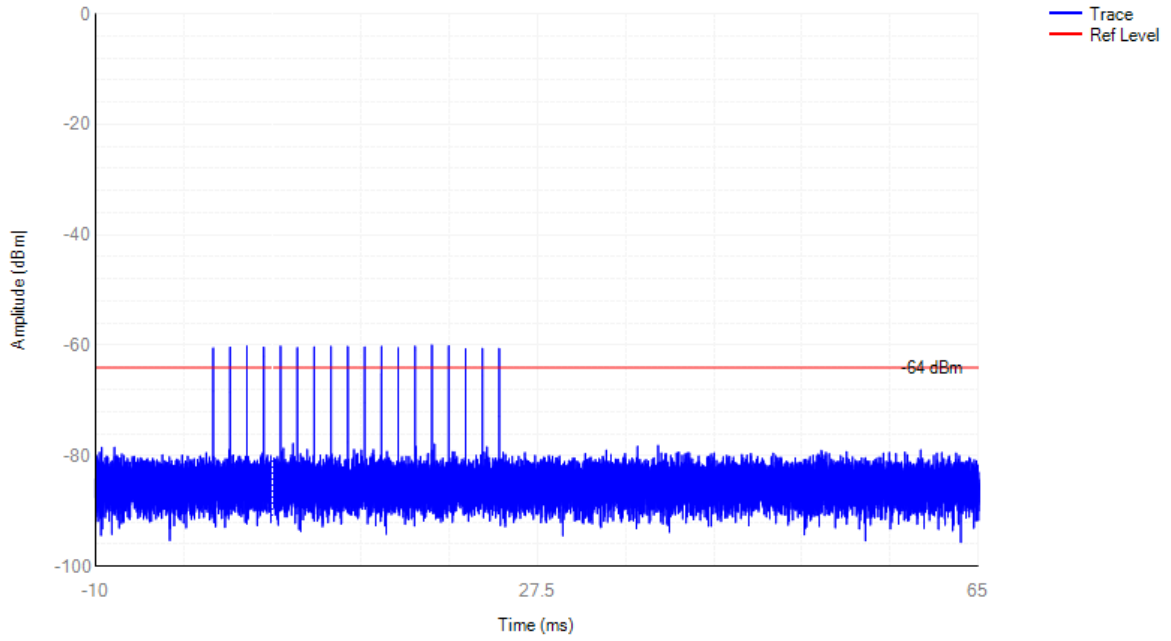
5510MHz n40 DFS\_CE\_Ref

Radar Calibration



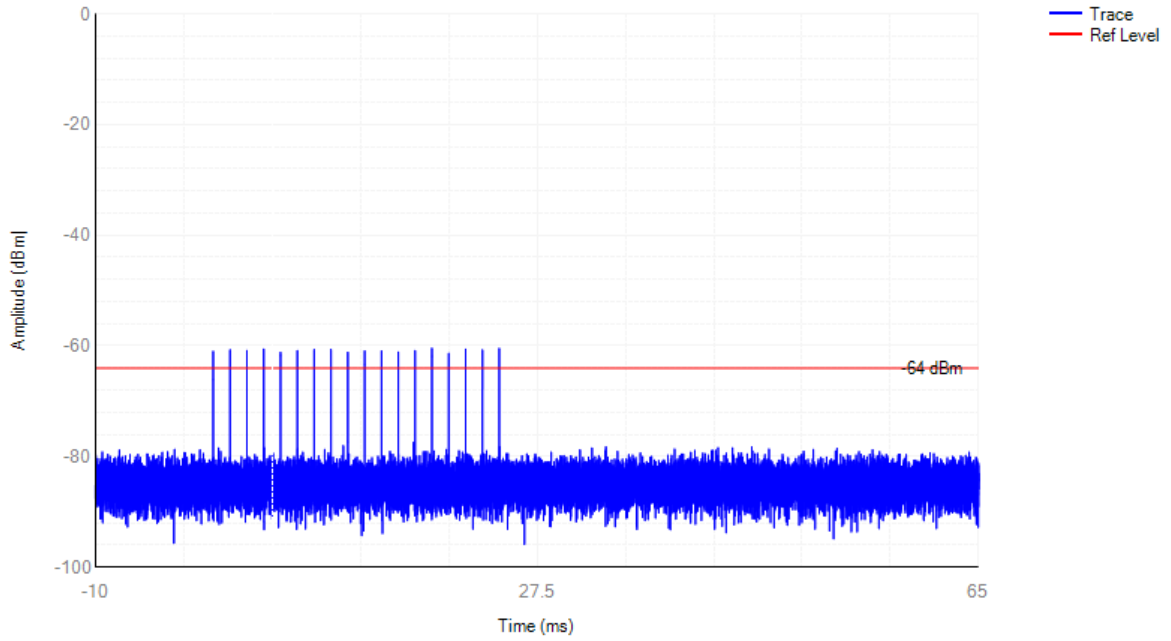
5290MHz ac80 DFS\_CE\_Ref

Radar Calibration



5530MHz ac80 DFS\_CE\_Ref

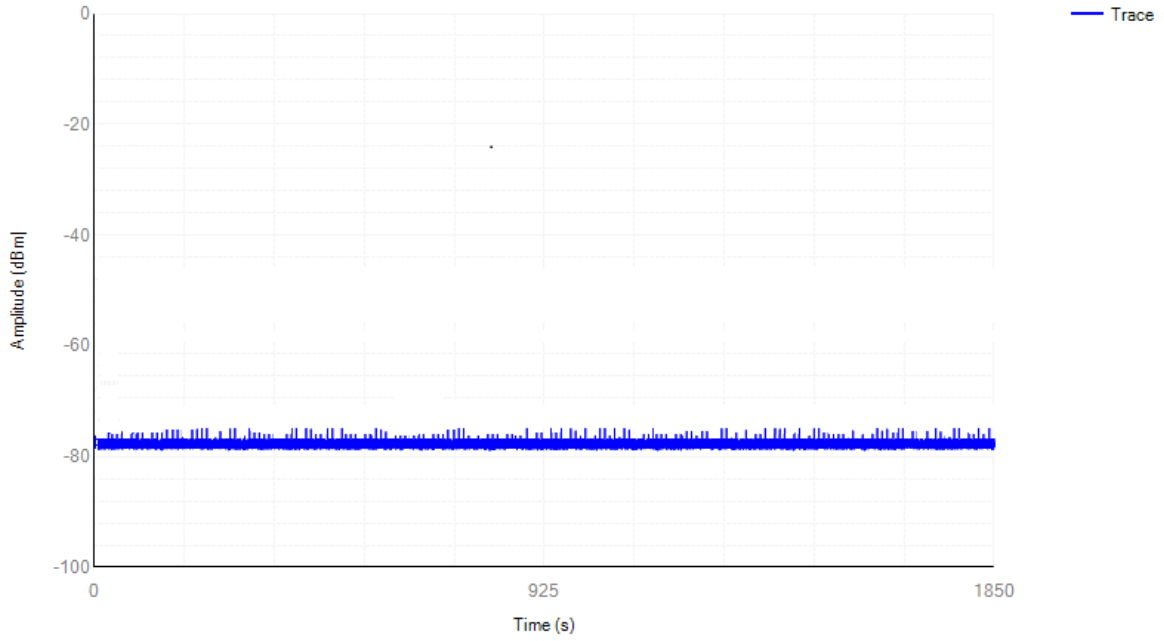
Radar Calibration



13.8 NON-OCCUPANCY

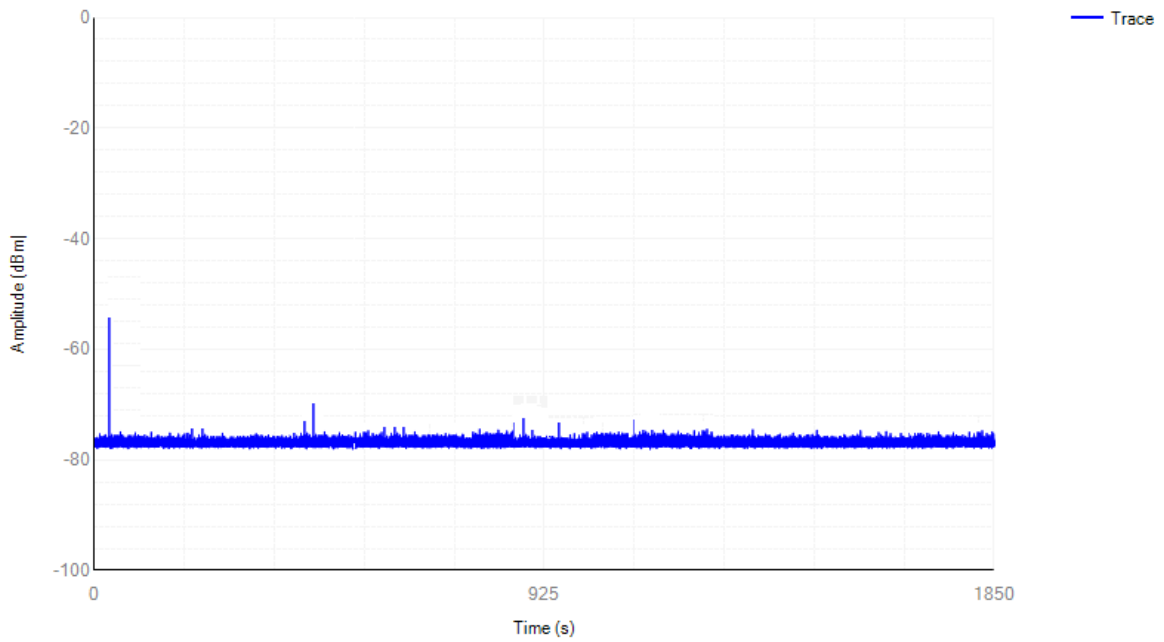
5260MHz a Non-Occupancy

Non-Occupancy period



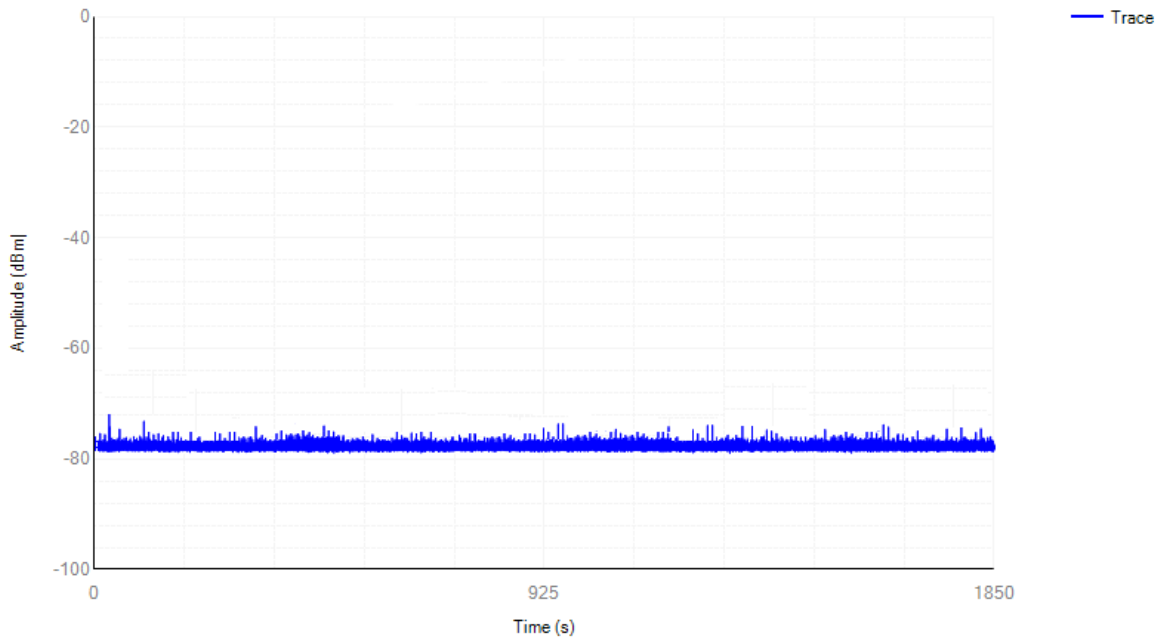
5500MHz a Non-Occupancy

Non-Occupancy period



5270MHz n40 Non-Occupancy

Non-Occupancy period

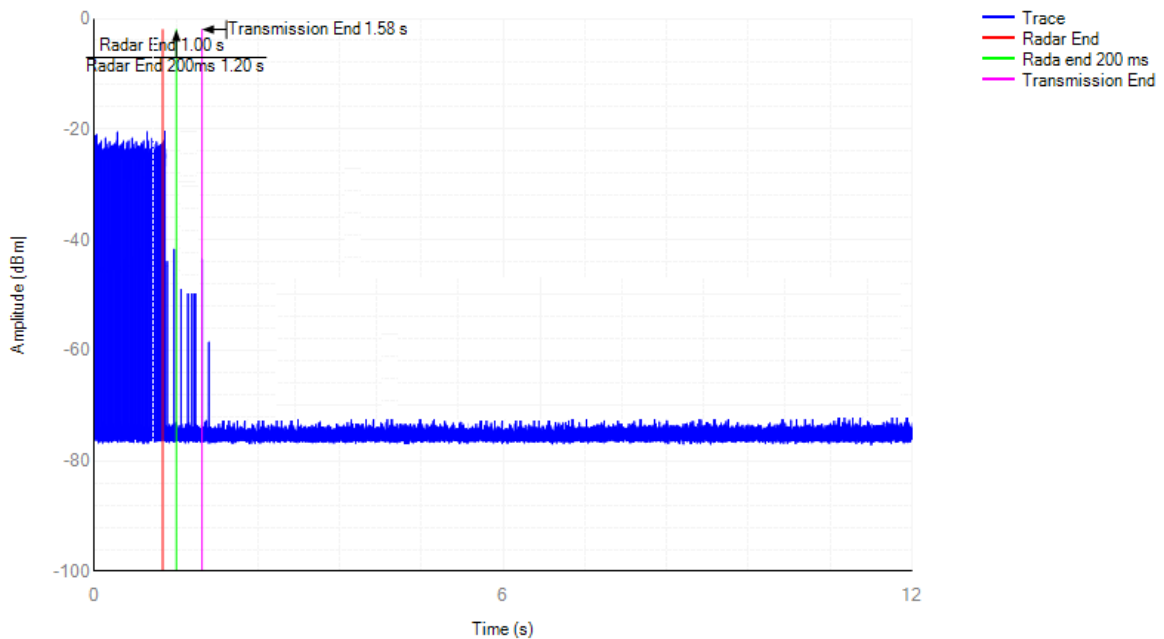


13.9 SHUTDOWN TIME

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

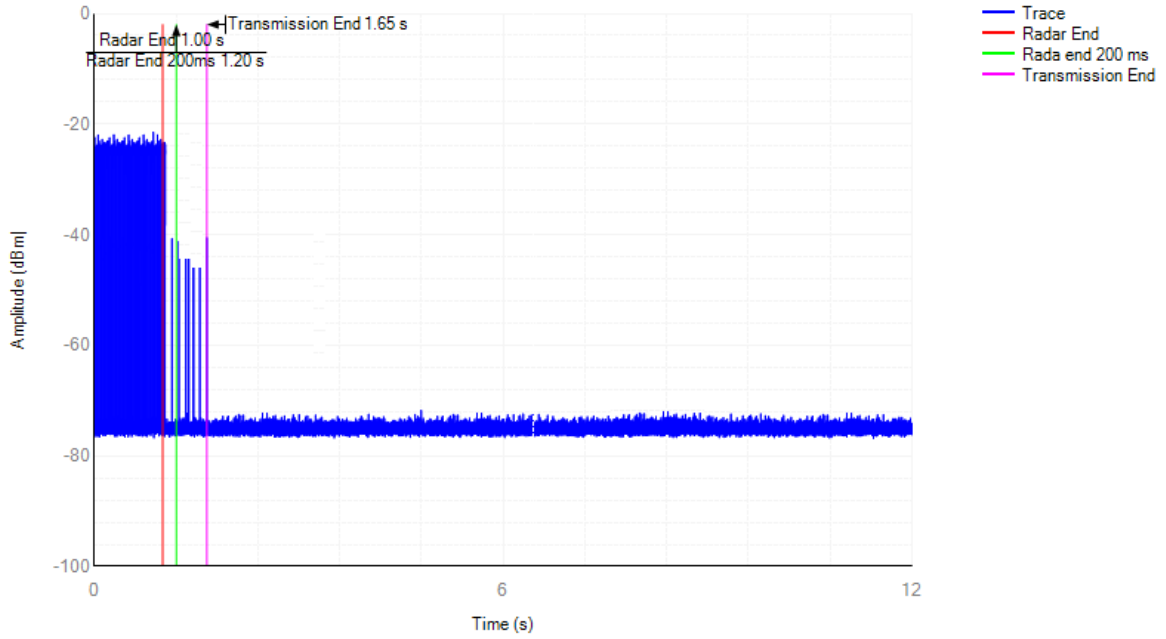
5260MHz a Shutdown

Channel Shutdown



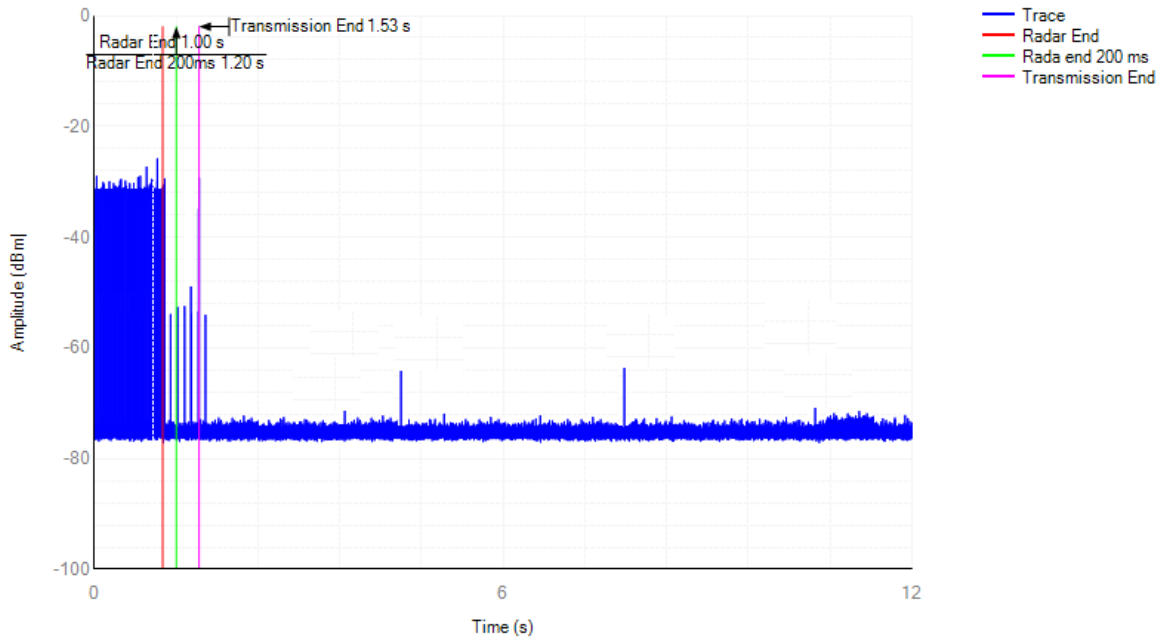
### 5500MHz a Shutdown

#### Channel Shutdown



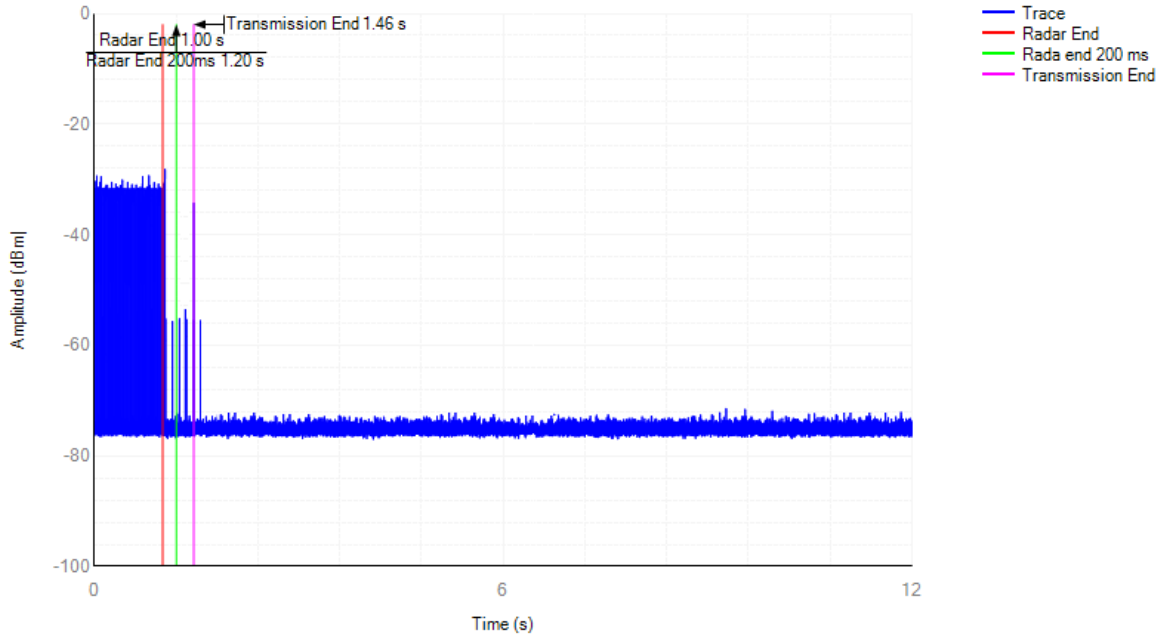
### 5270MHz n40 Shutdown

#### Channel Shutdown



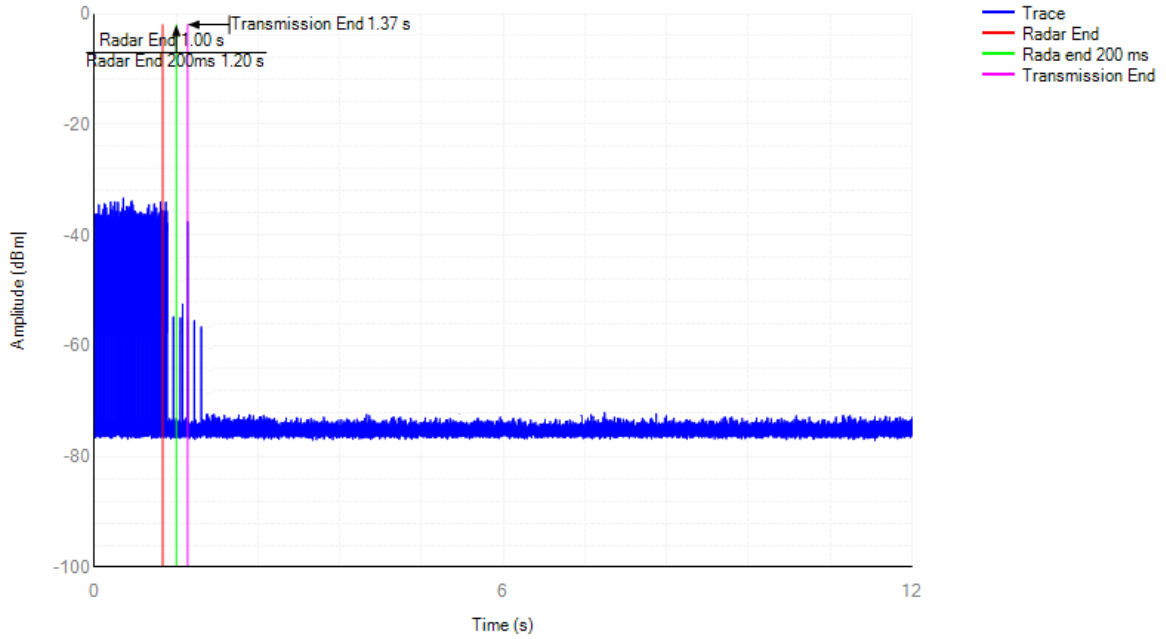
### 5510MHz n40 Shutdown

#### Channel Shutdown



### 5290MHz ac80 Shutdown

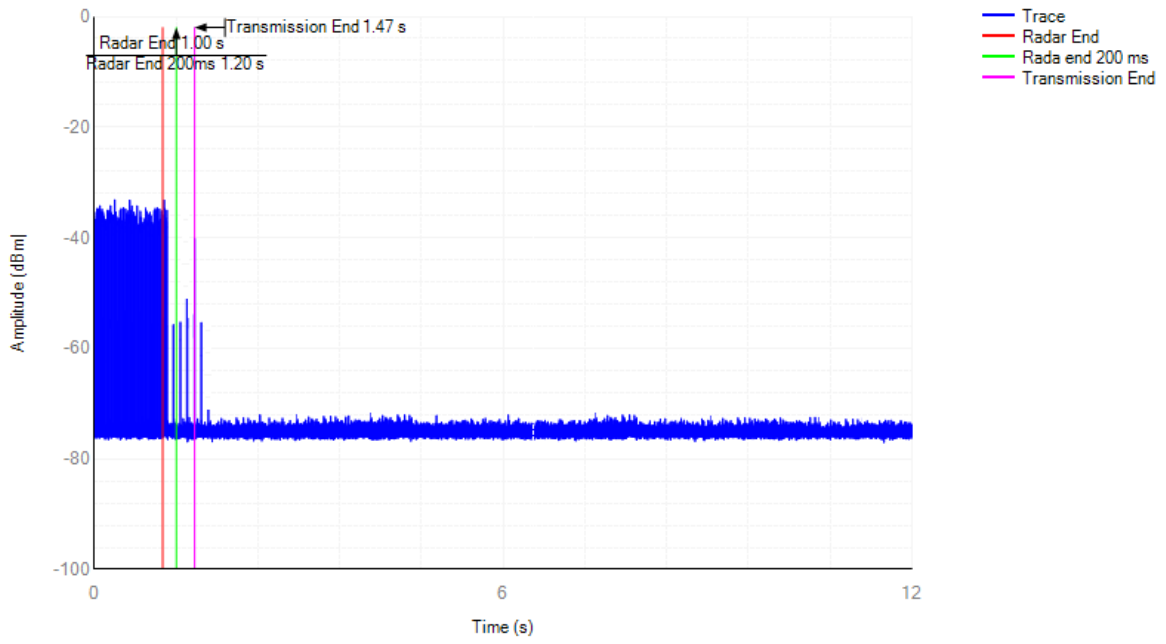
#### Channel Shutdown





5530MHz ac80 Shutdown

Channel Shutdown



END OF REPORT