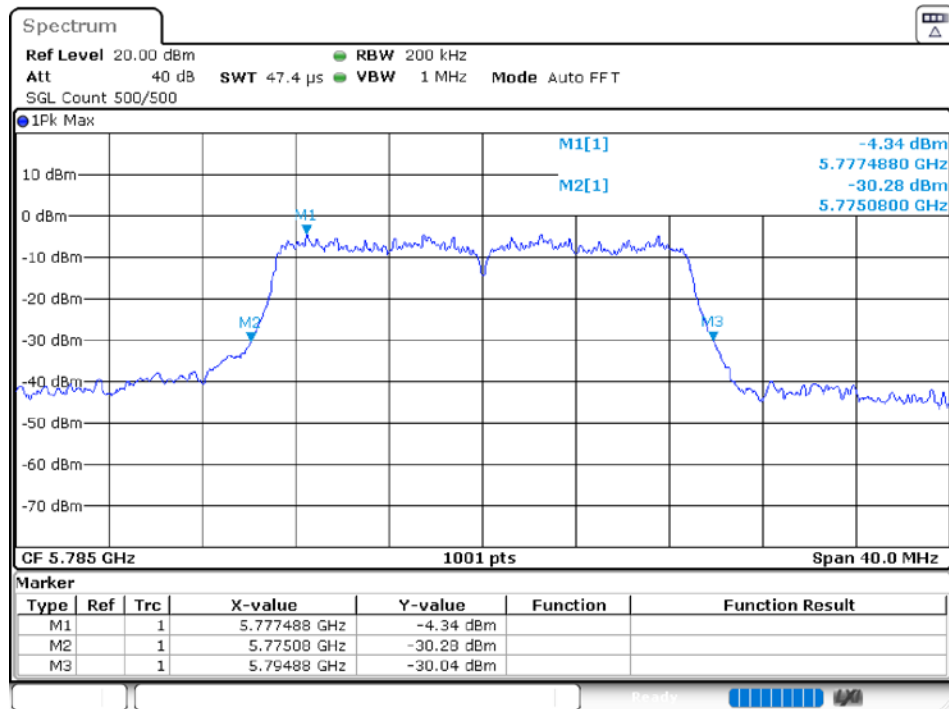
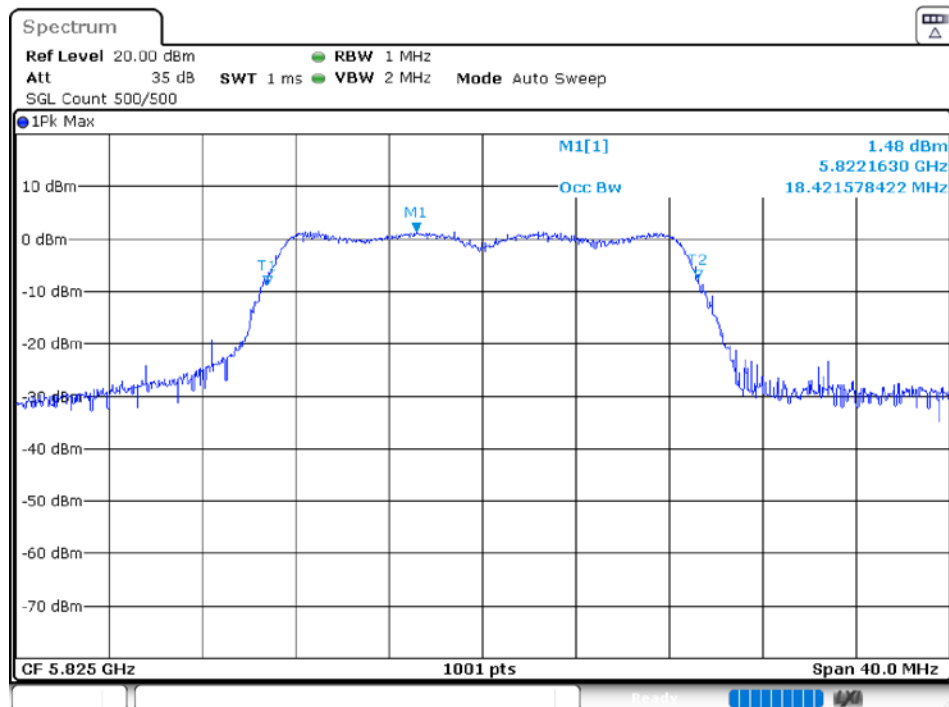


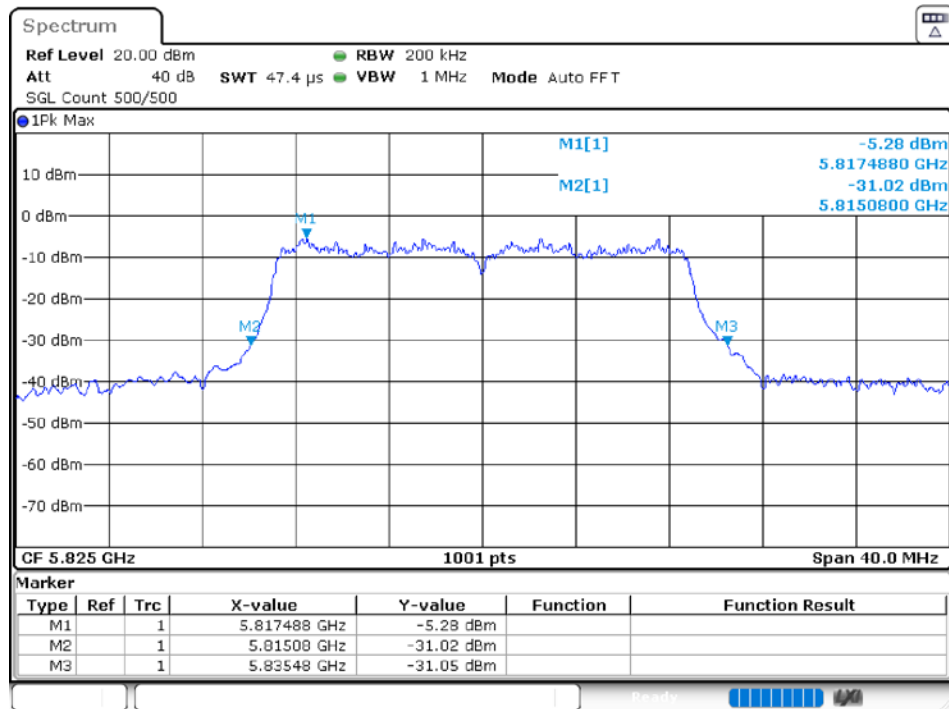
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant1



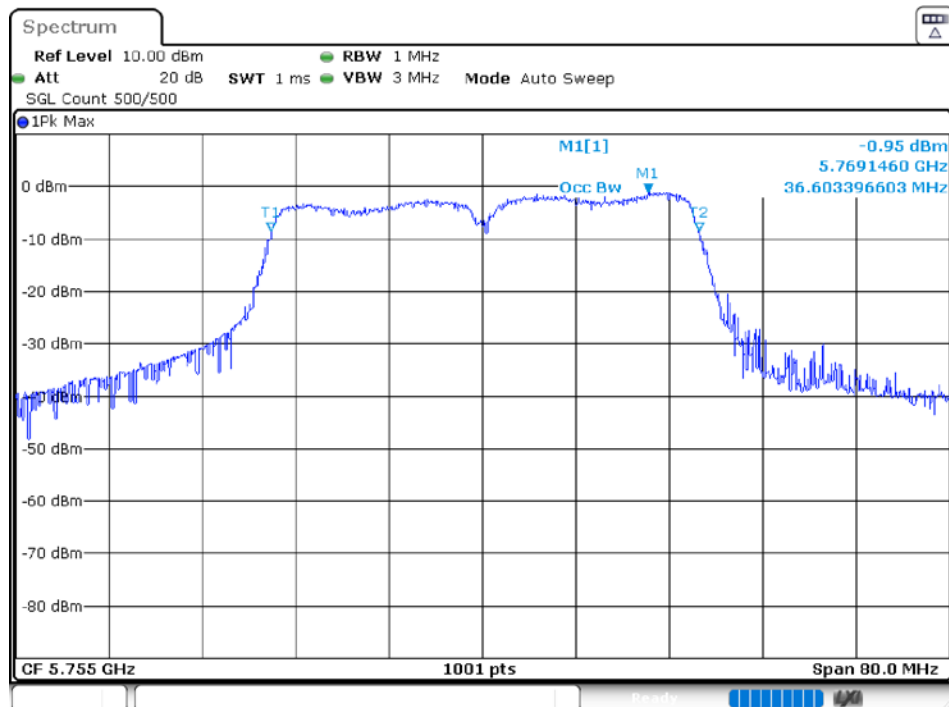
OBW NVNT 802.11n(HT20) 5825MHz Ant1



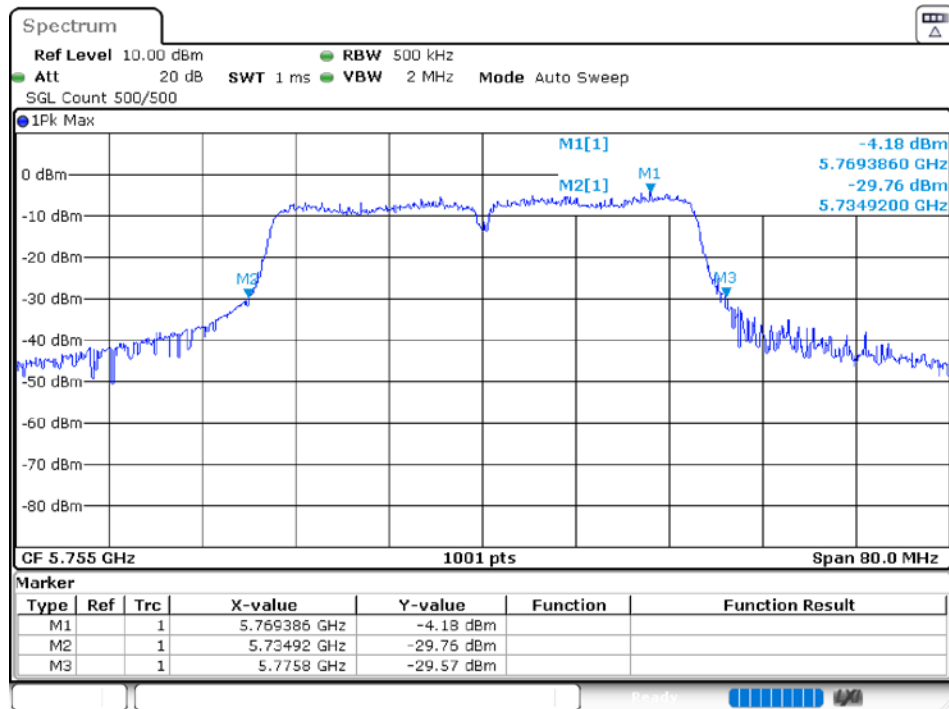
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant1



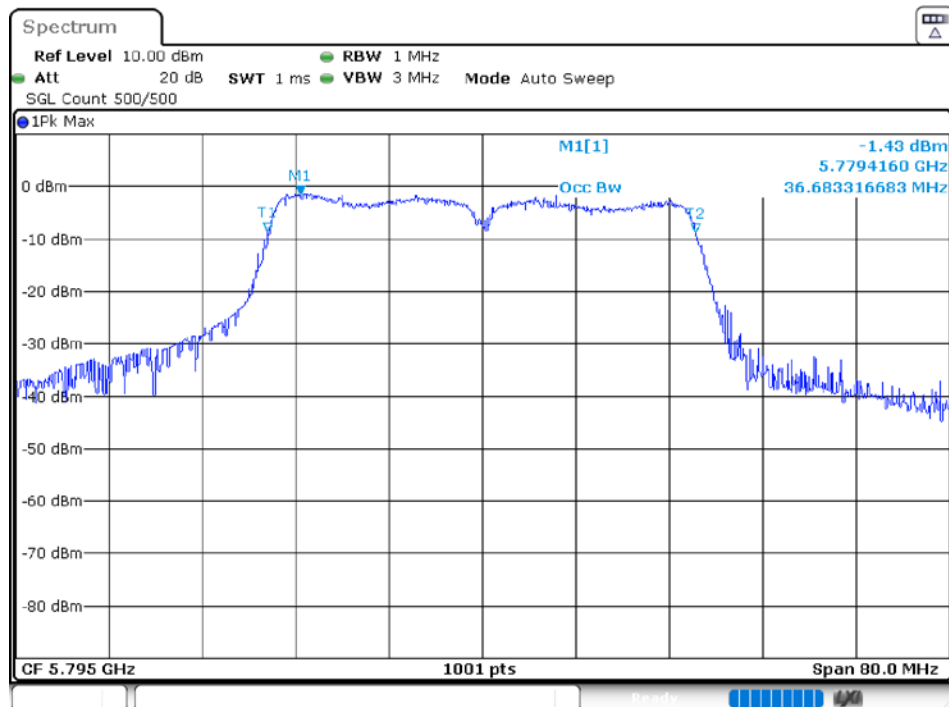
OBW NVNT 802.11n(HT40) 5755MHz Ant1



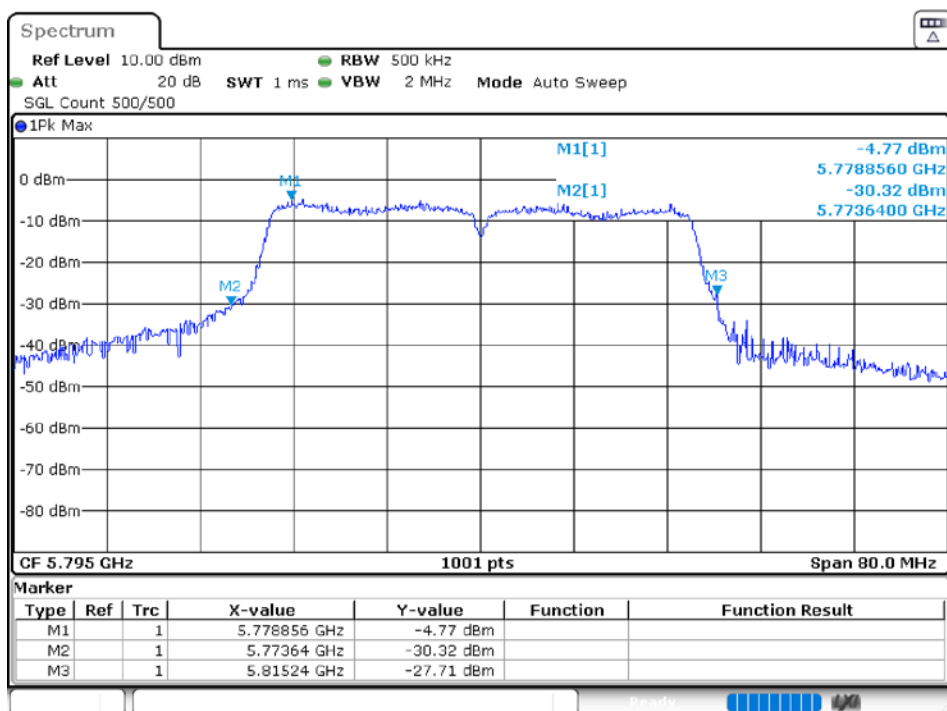
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant1



OBW NVNT 802.11n(HT40) 5795MHz Ant1



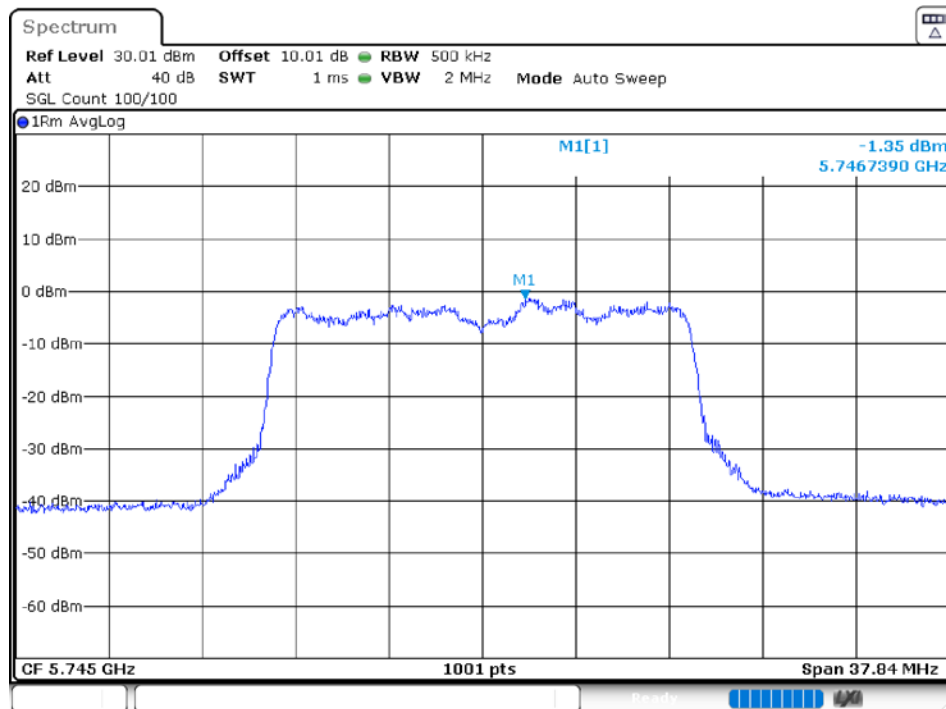
-26 dB BW NVNT 802.11n(HT40) 5795MHz Ant1



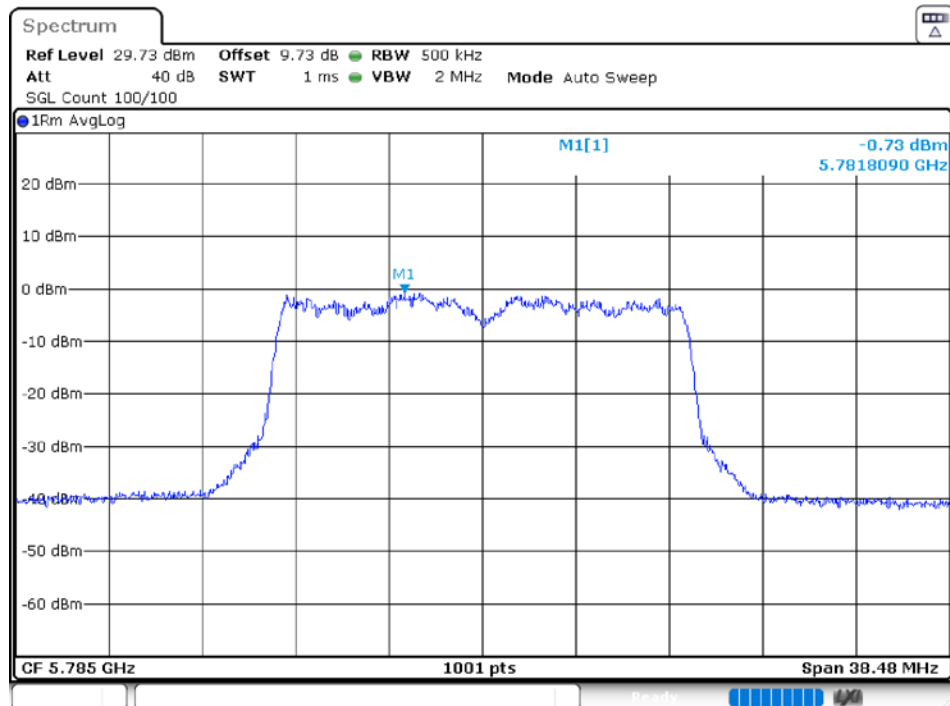
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Max PSD (dBm/500kHz)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	-1.35	0.17	-1.18	30	Pass
NVNT	802.11a	5785	Ant 1	-0.73	0.17	-0.56	30	Pass
NVNT	802.11a	5825	Ant 1	-1.24	0.17	-1.07	30	Pass
NVNT	802.11ac20	5745	Ant 1	-2.07	0.19	-1.88	30	Pass
NVNT	802.11ac20	5785	Ant 1	-2.03	0.19	-1.84	30	Pass
NVNT	802.11ac20	5825	Ant 1	-2.67	0.19	-2.48	30	Pass
NVNT	802.11ac40	5755	Ant 1	-6.11	0.34	-5.77	30	Pass
NVNT	802.11ac40	5795	Ant 1	-6.66	0.34	-6.32	30	Pass
NVNT	802.11ac80	5775	Ant 1	-10.89	0.55	-10.34	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-1.59	0.17	-1.42	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-1.29	0.17	-1.12	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-1.64	0.17	-1.47	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-8.11	0.32	-7.79	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-8.96	0.32	-8.64	30	Pass

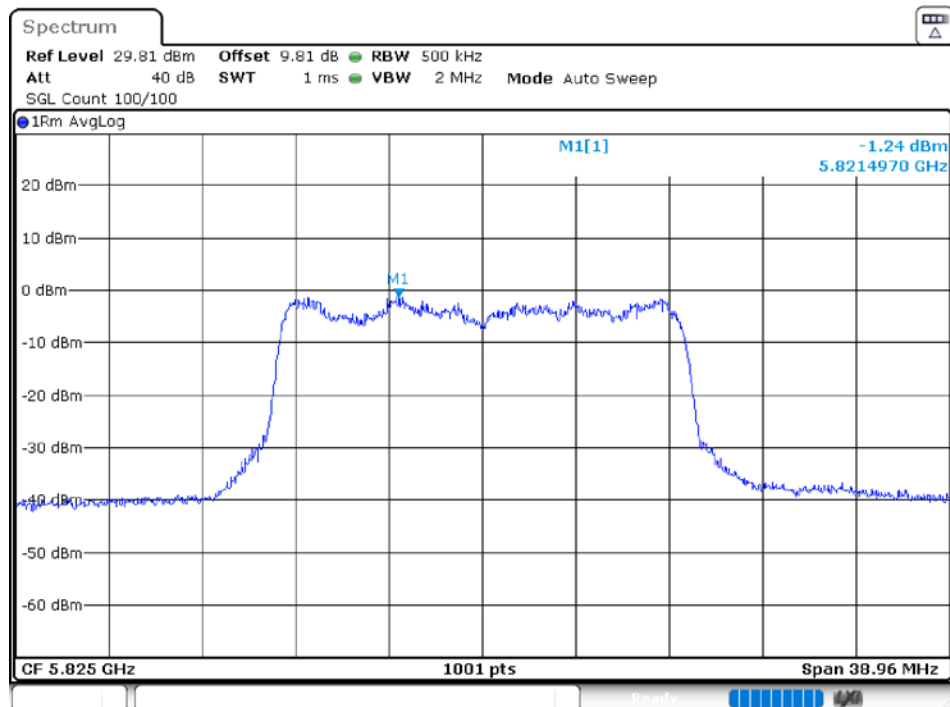
PSD NVNT 802.11a 5745MHz Ant1



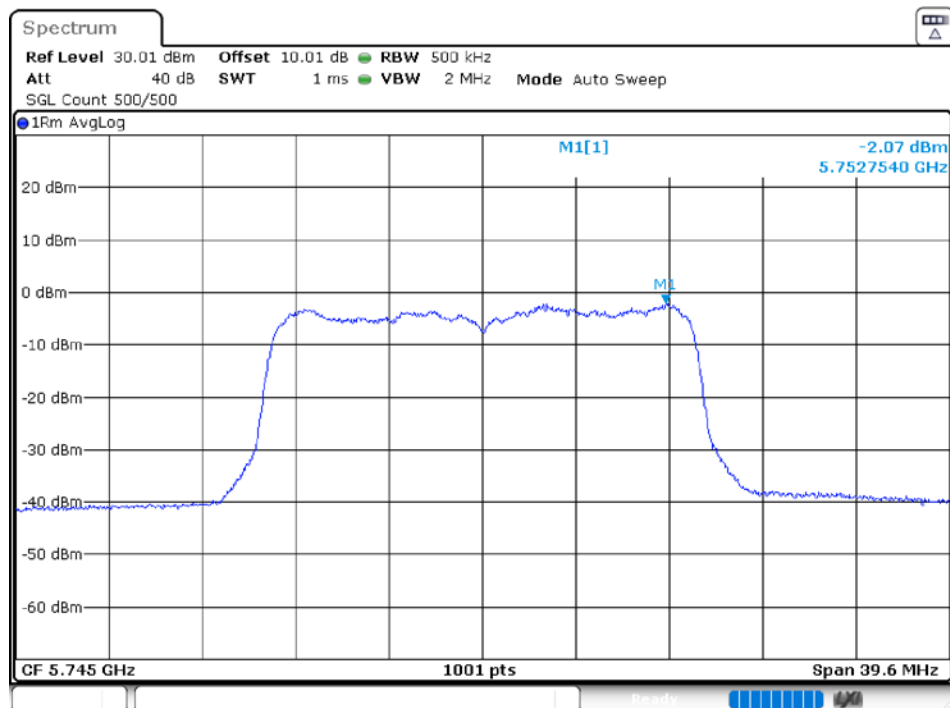
PSD NVNT 802.11a 5785MHz Ant1



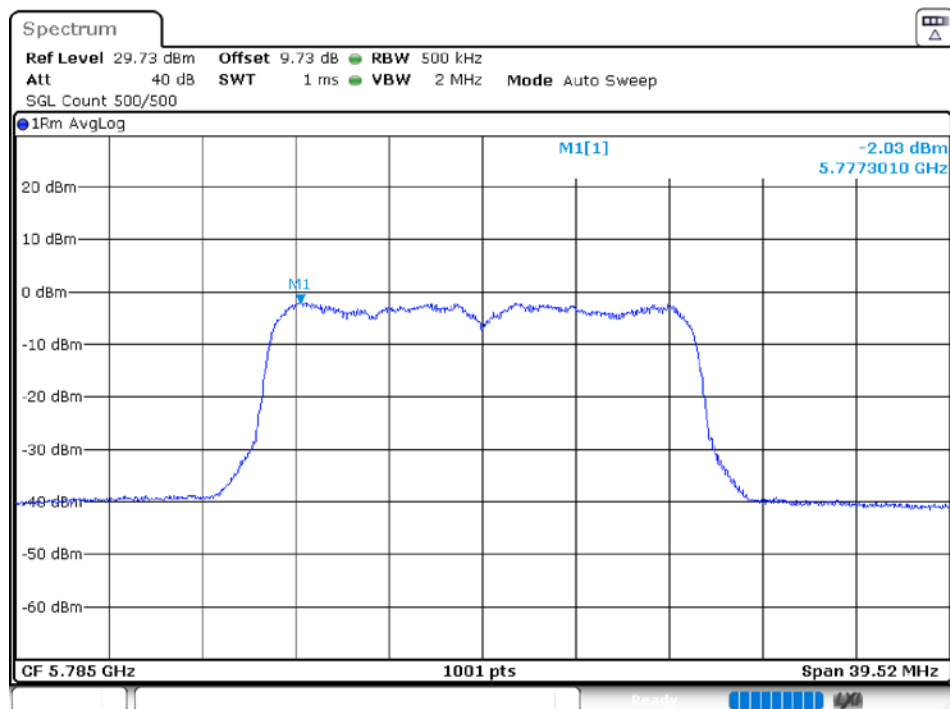
PSD NVNT 802.11a 5825MHz Ant1



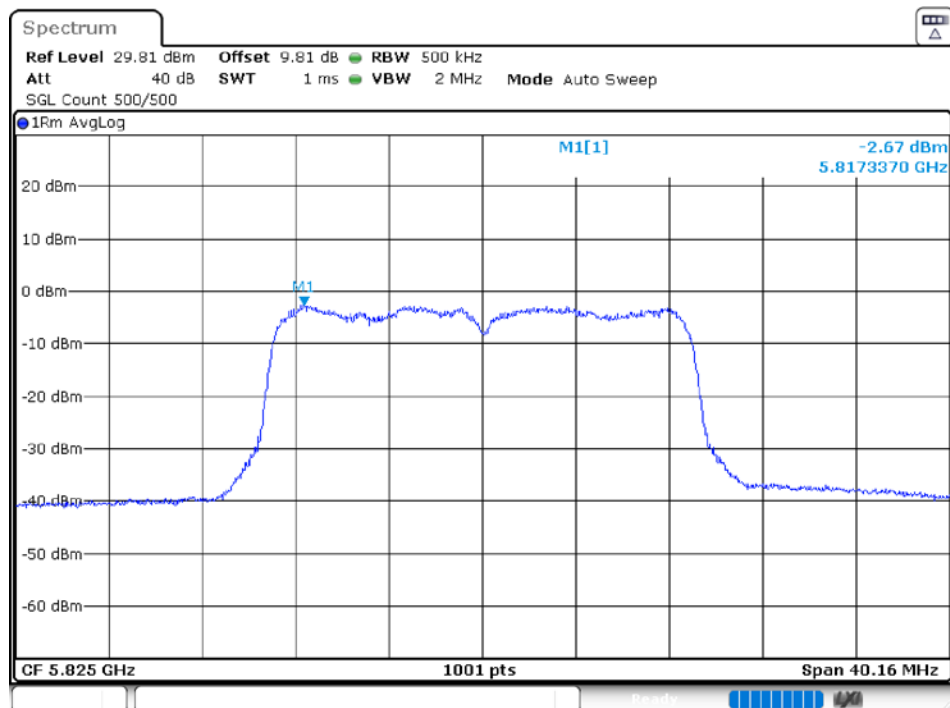
PSD NVNT 802.11ac20 5745MHz Ant1



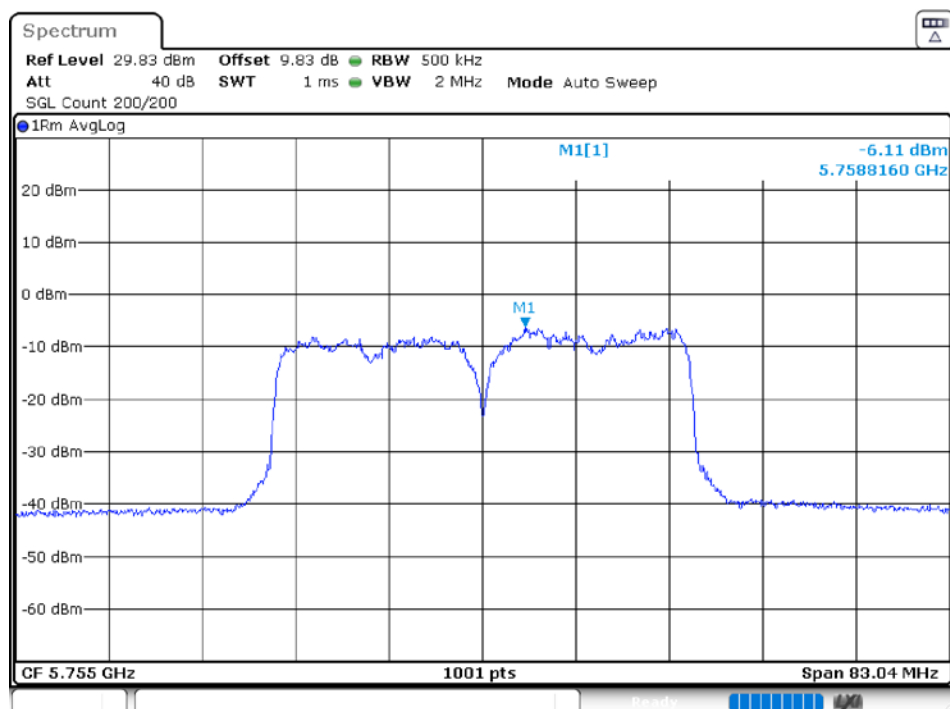
PSD NVNT 802.11ac20 5785MHz Ant1



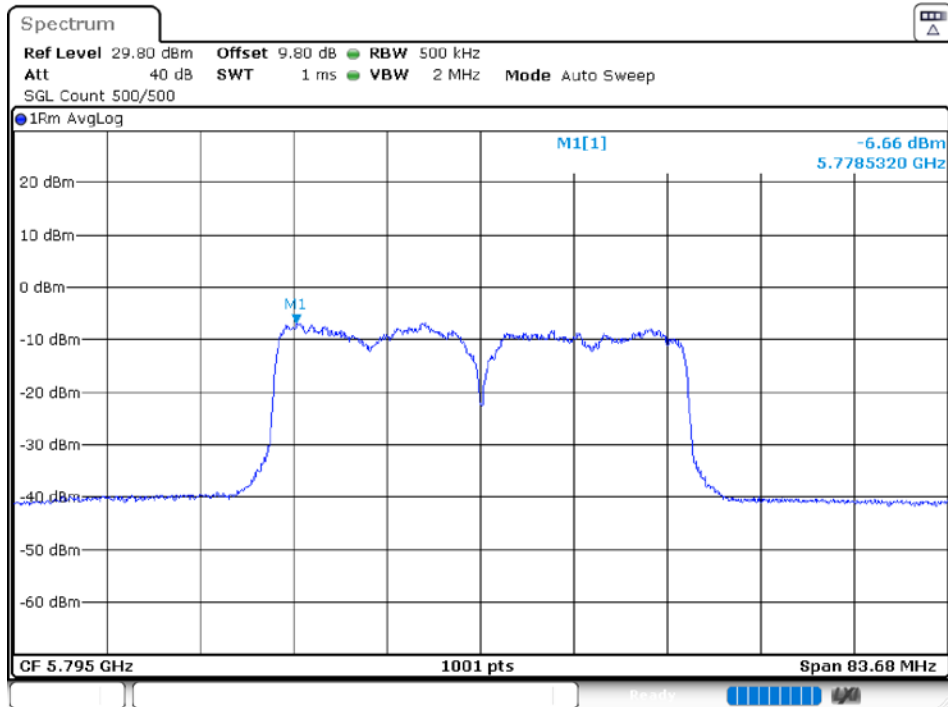
PSD NVNT 802.11ac20 5825MHz Ant1



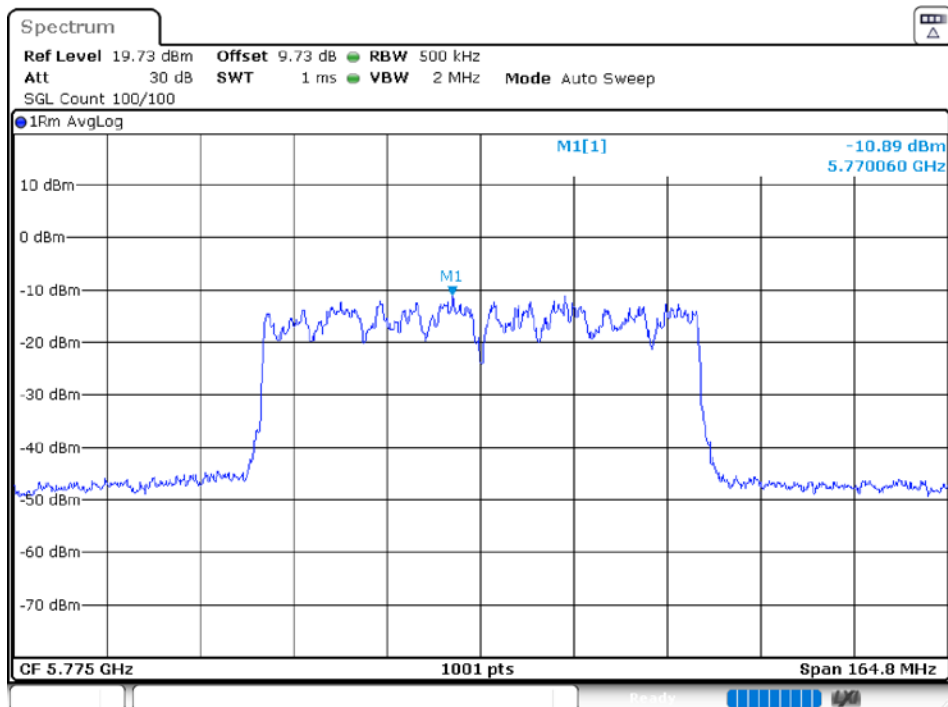
PSD NVNT 802.11ac40 5755MHz Ant1



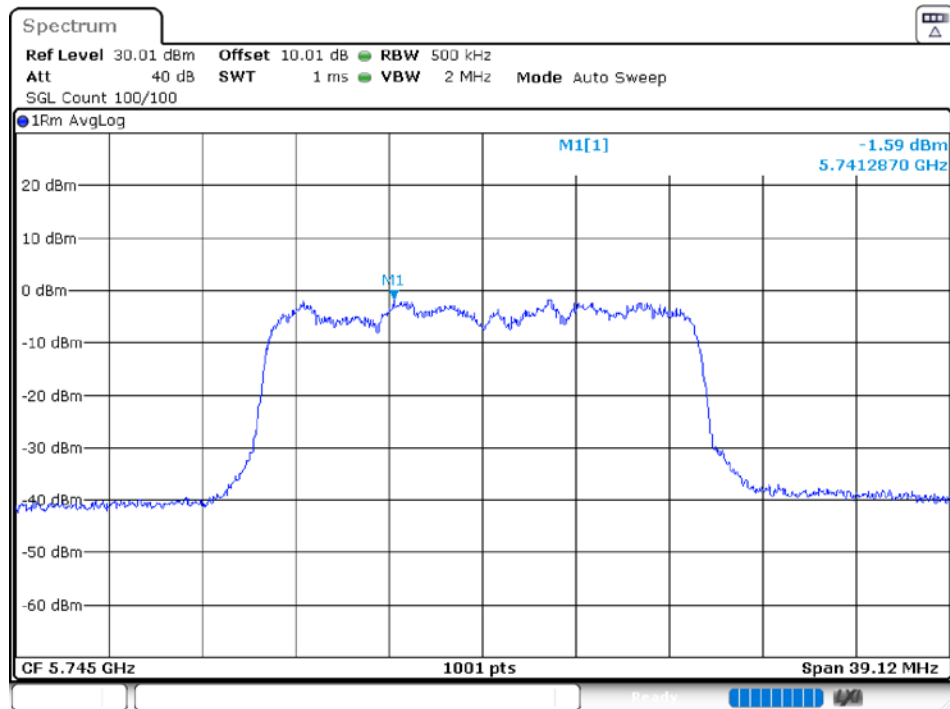
PSD NVNT 802.11ac40 5795MHz Ant1



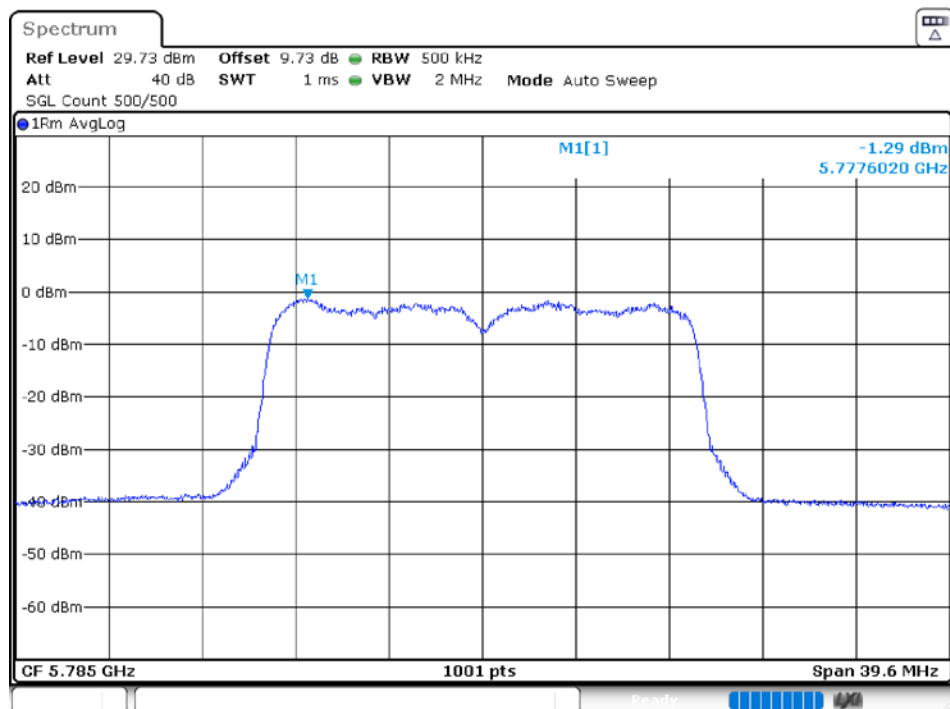
PSD NVNT 802.11ac80 5775MHz Ant1



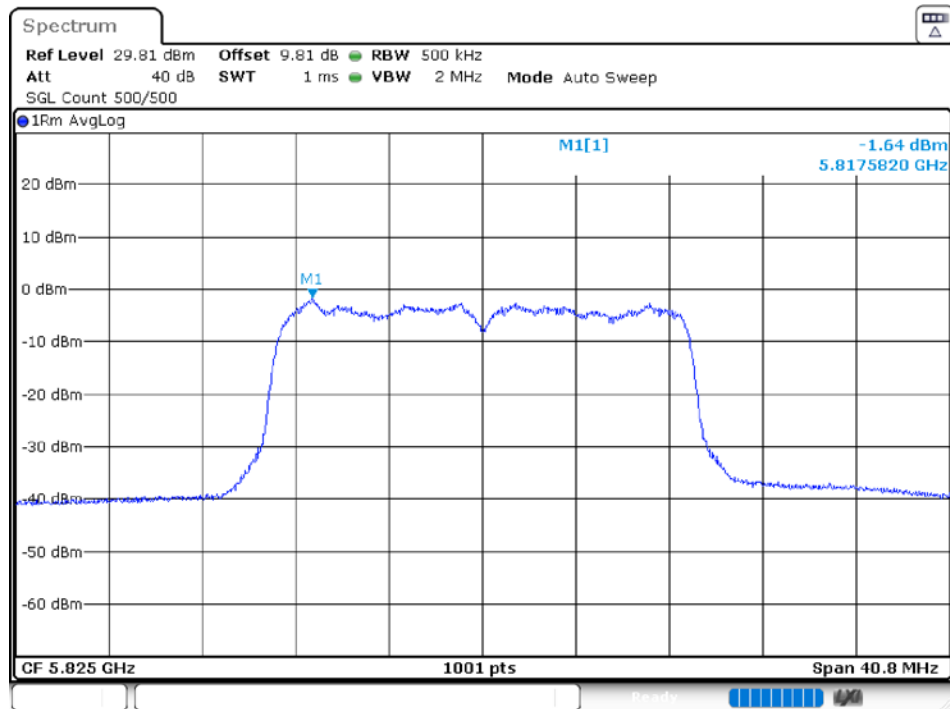
PSD NVNT 802.11n(HT20) 5745MHz Ant1



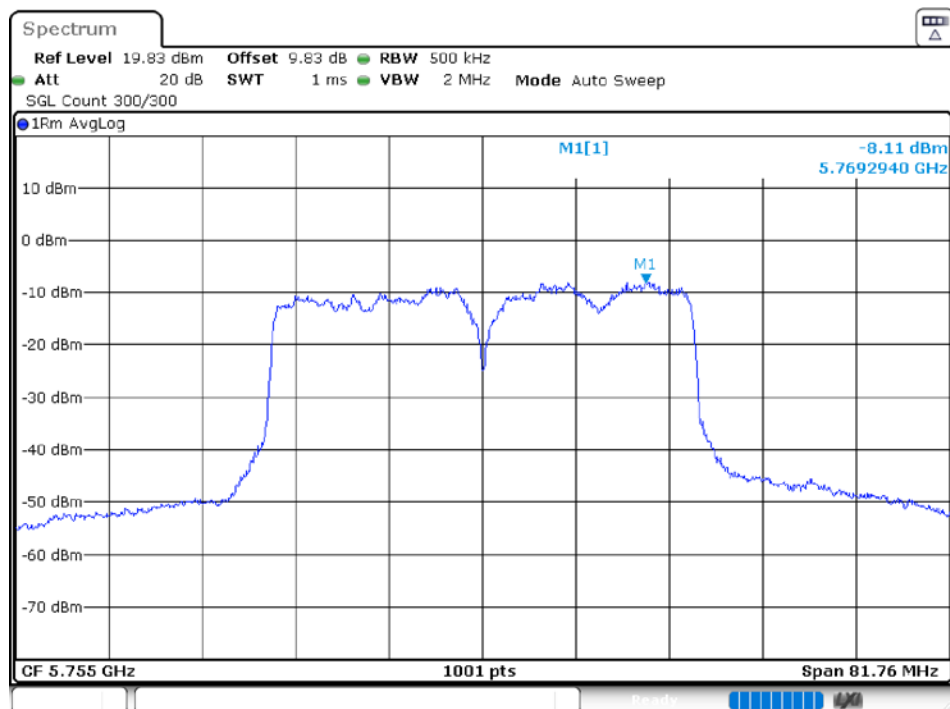
PSD NVNT 802.11n(HT20) 5785MHz Ant1



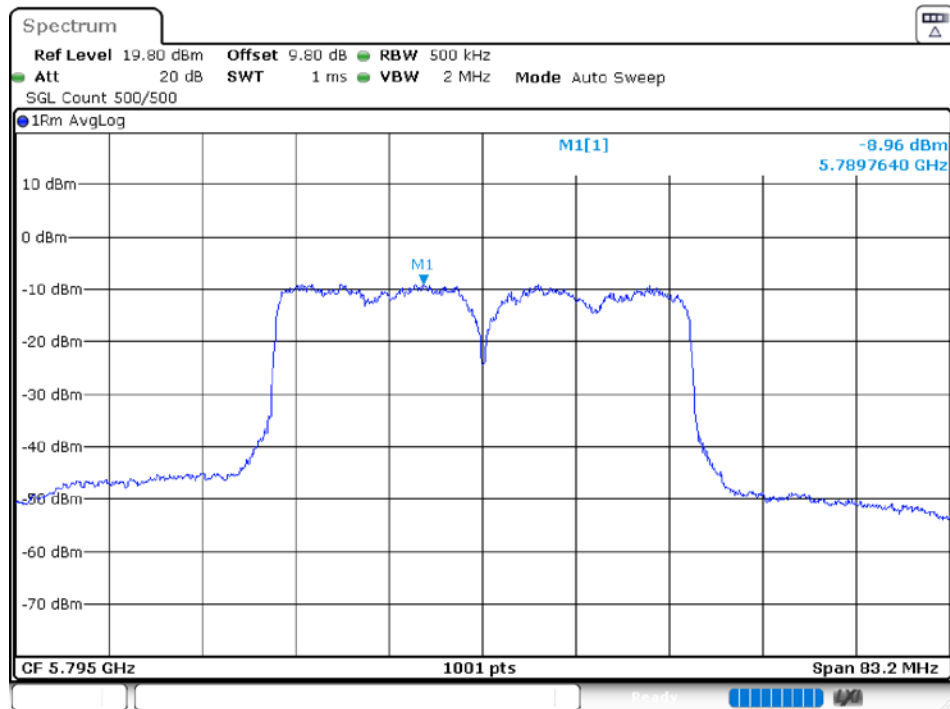
PSD NVNT 802.11n(HT20) 5825MHz Ant1



PSD NVNT 802.11n(HT40) 5755MHz Ant1



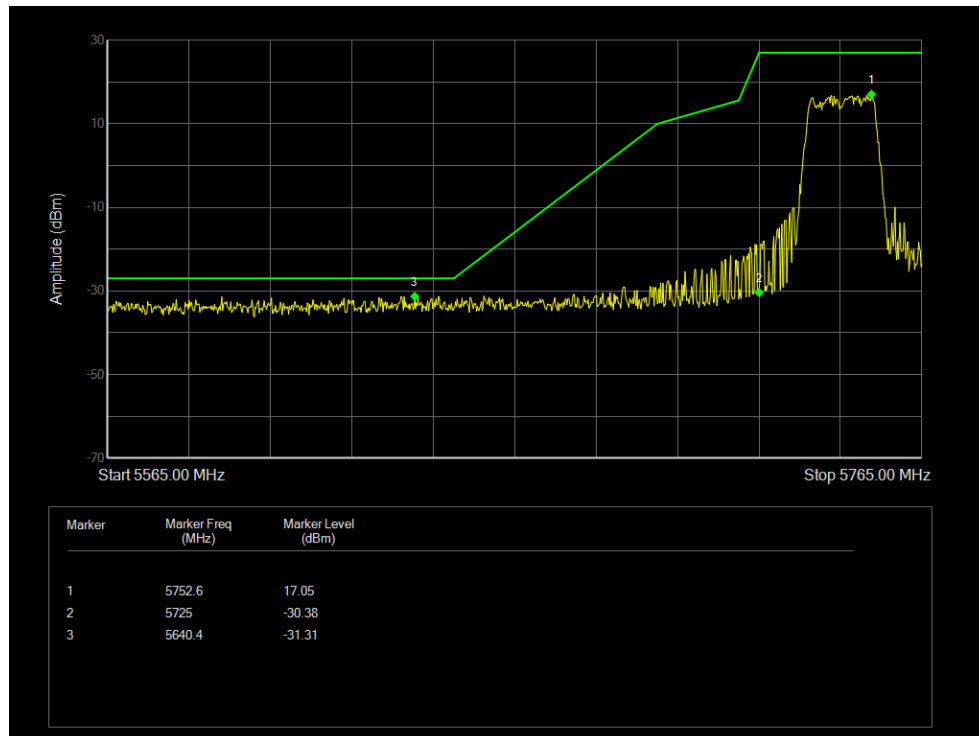
PSD NVNT 802.11n(HT40) 5795MHz Ant1



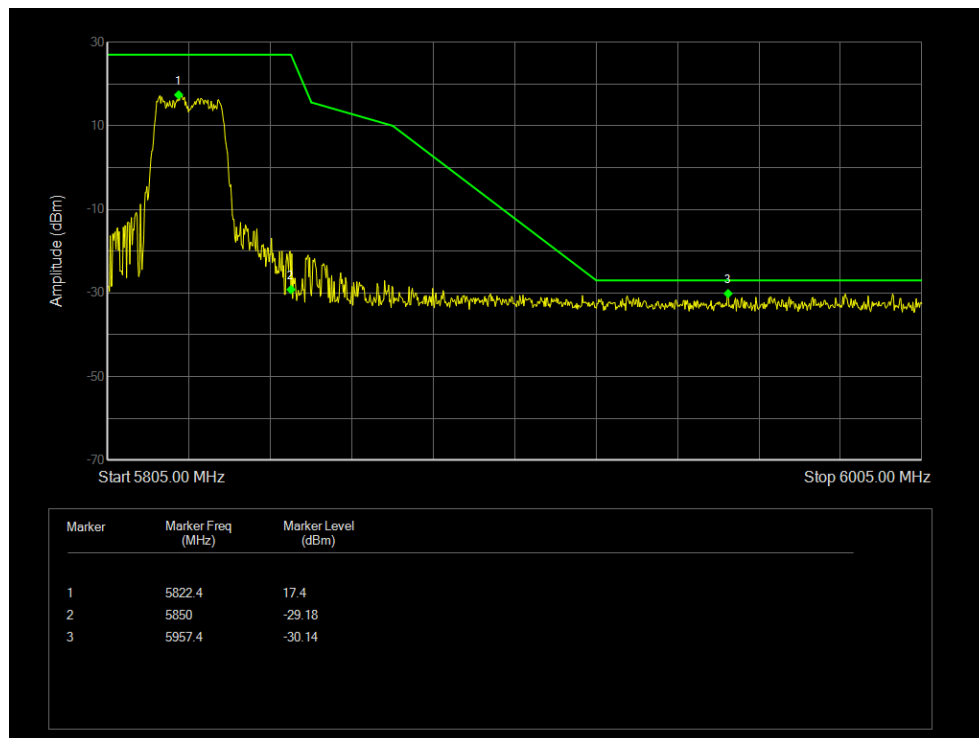
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	-31.31	-27	Pass
NVNT	802.11a	5825	Ant 1	-30.14	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-31.07	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-30.21	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-30.98	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-30.44	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-30.17	-4.8	Pass
NVNT	802.11ac80	5775	Ant 1	-29.24	-22.7	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-31.51	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-30.57	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-31.04	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-30.01	-27	Pass

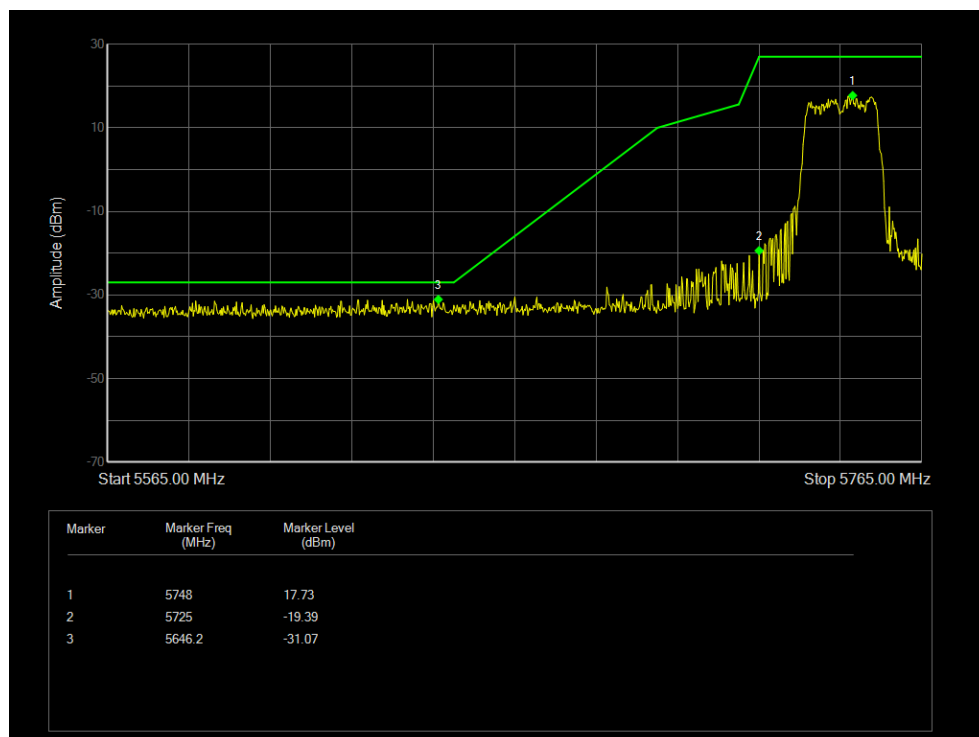
Band Edge NVNT 802.11a 5745MHz Low Ant1



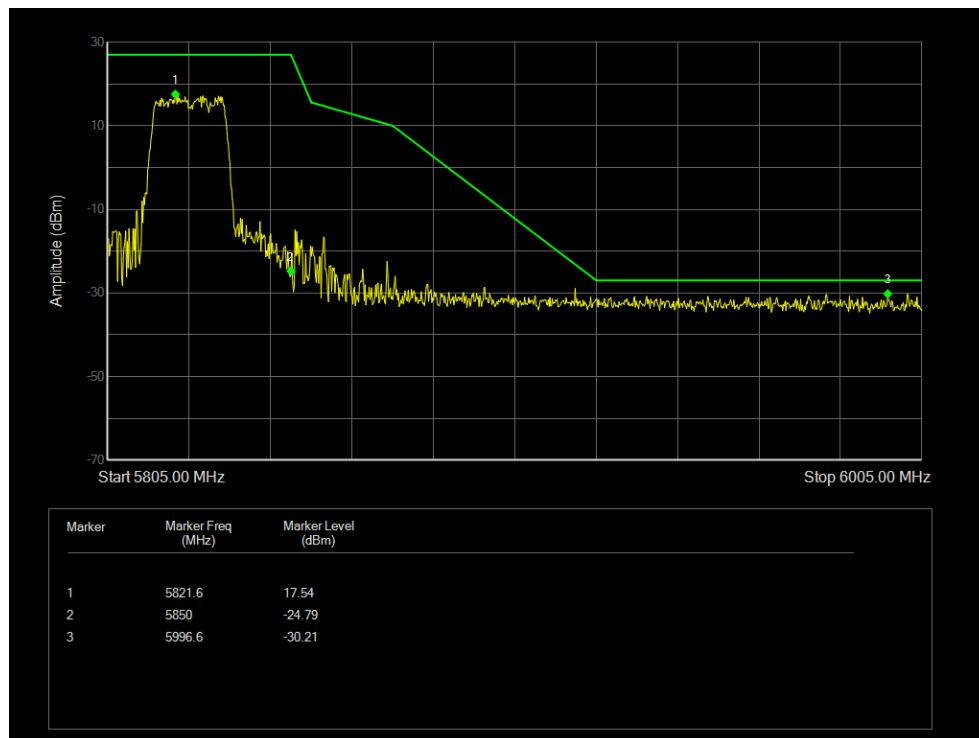
Band Edge NVNT 802.11a 5825MHz High Ant1



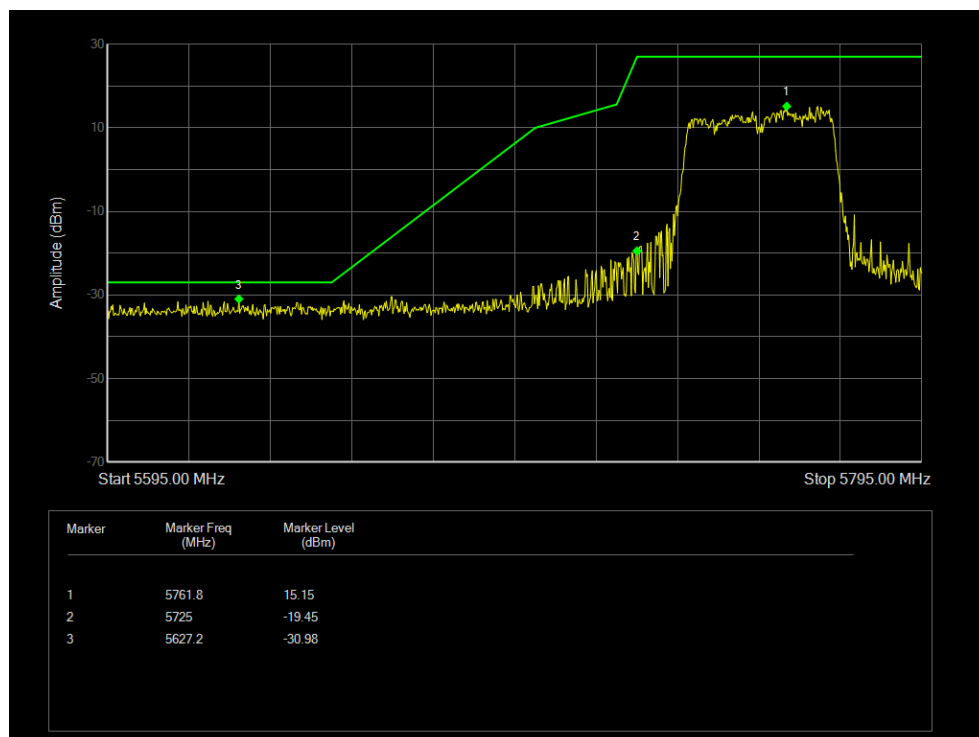
Band Edge NVNT 802.11ac20 5745MHz Low Ant1



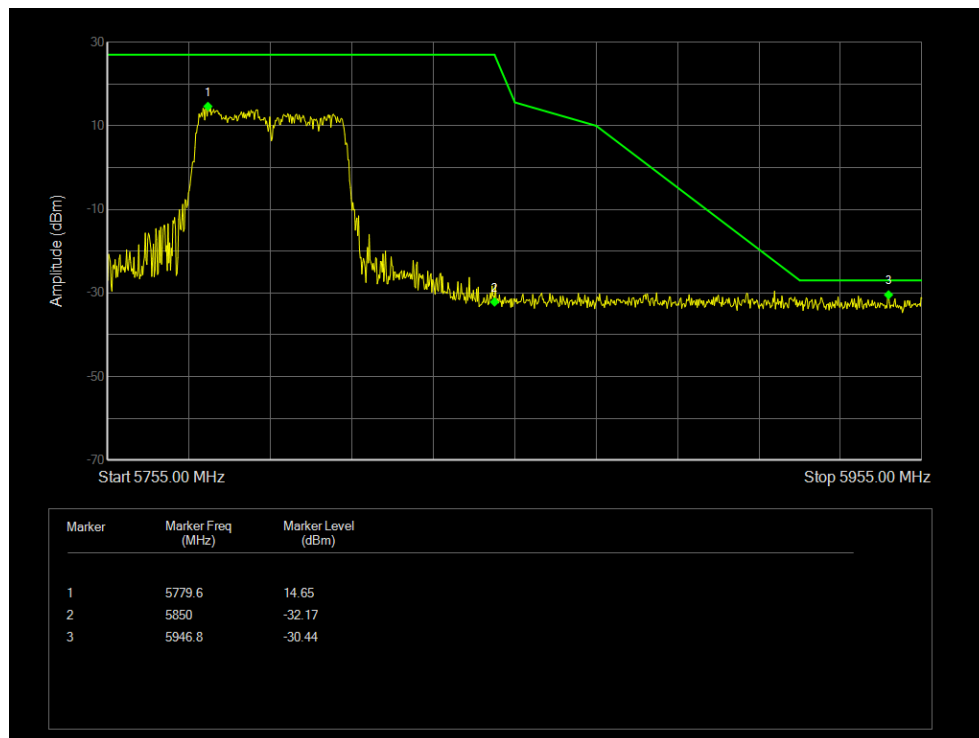
Band Edge NVNT 802.11ac20 5825MHz High Ant1



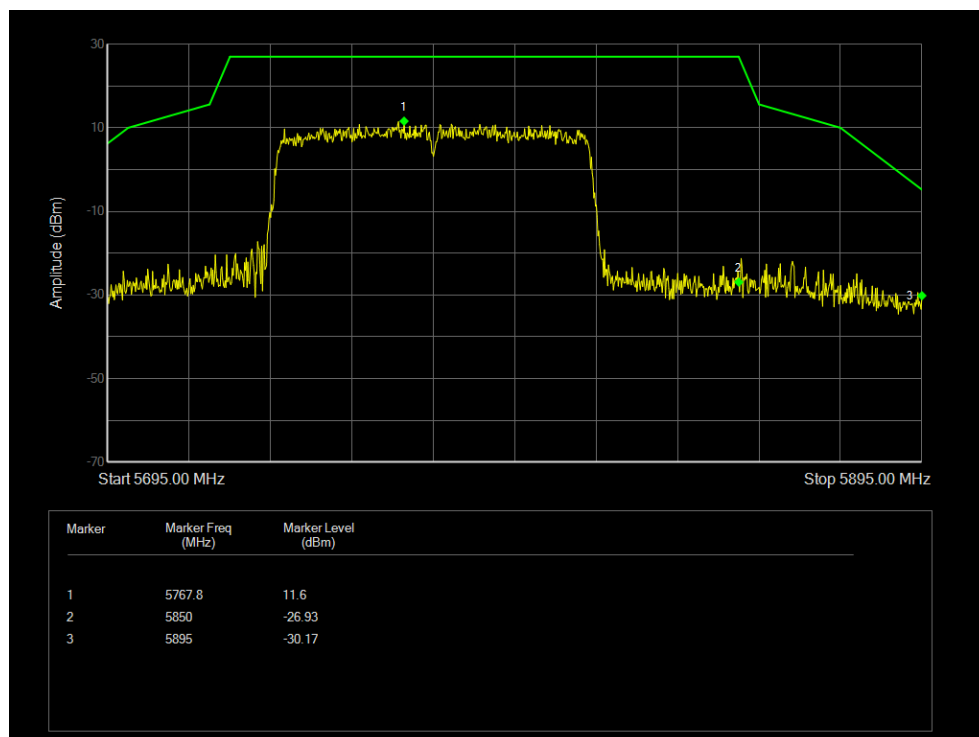
Band Edge NVNT 802.11ac40 5755MHz Low Ant1



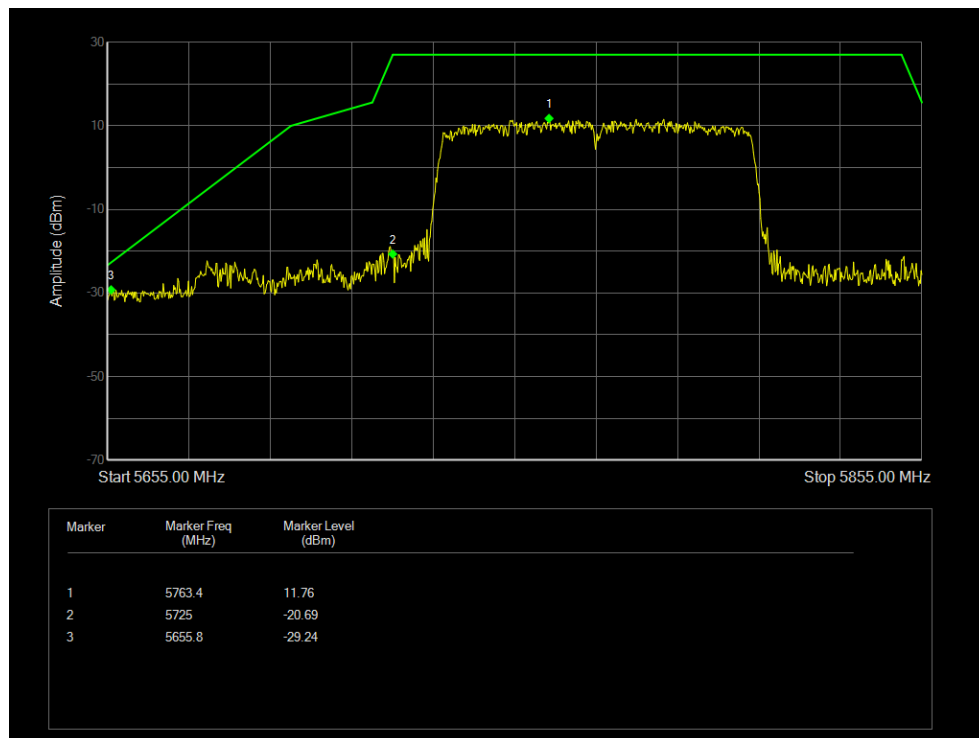
Band Edge NVNT 802.11ac40 5795MHz High Ant1



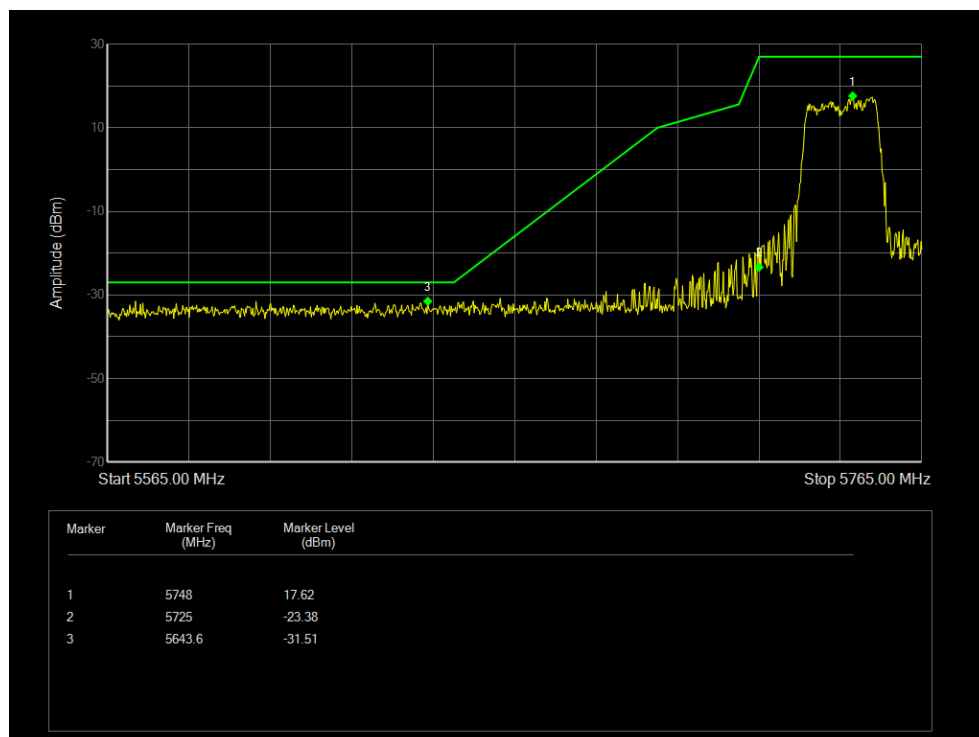
Band Edge NVNT 802.11ac80 5775MHz High Ant1



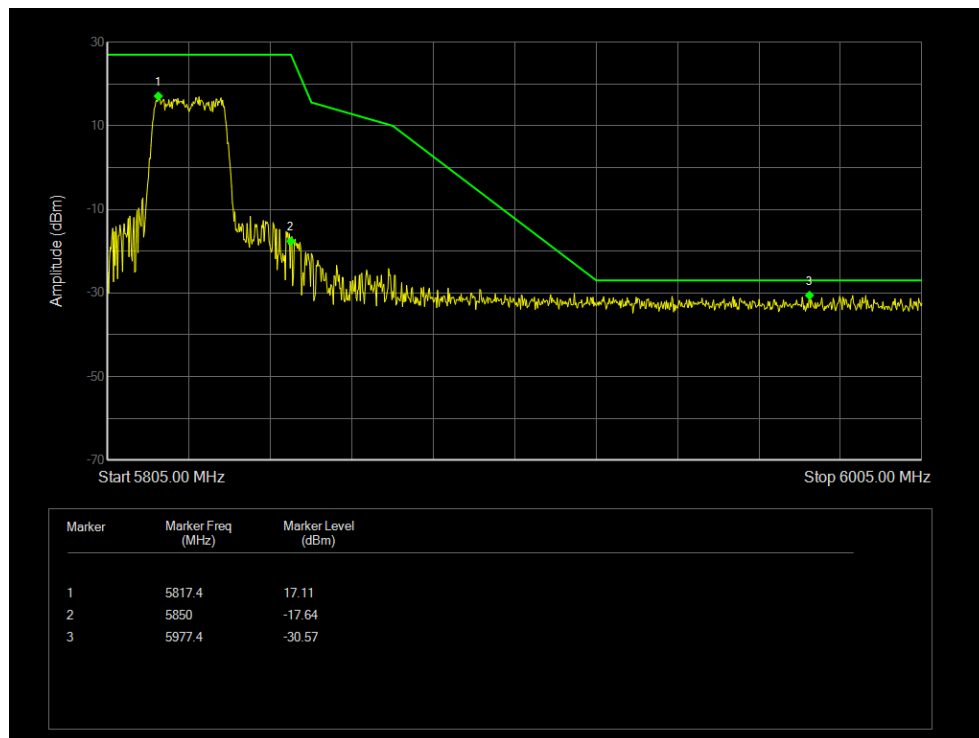
Band Edge NVNT 802.11ac80 5775MHz Low Ant1



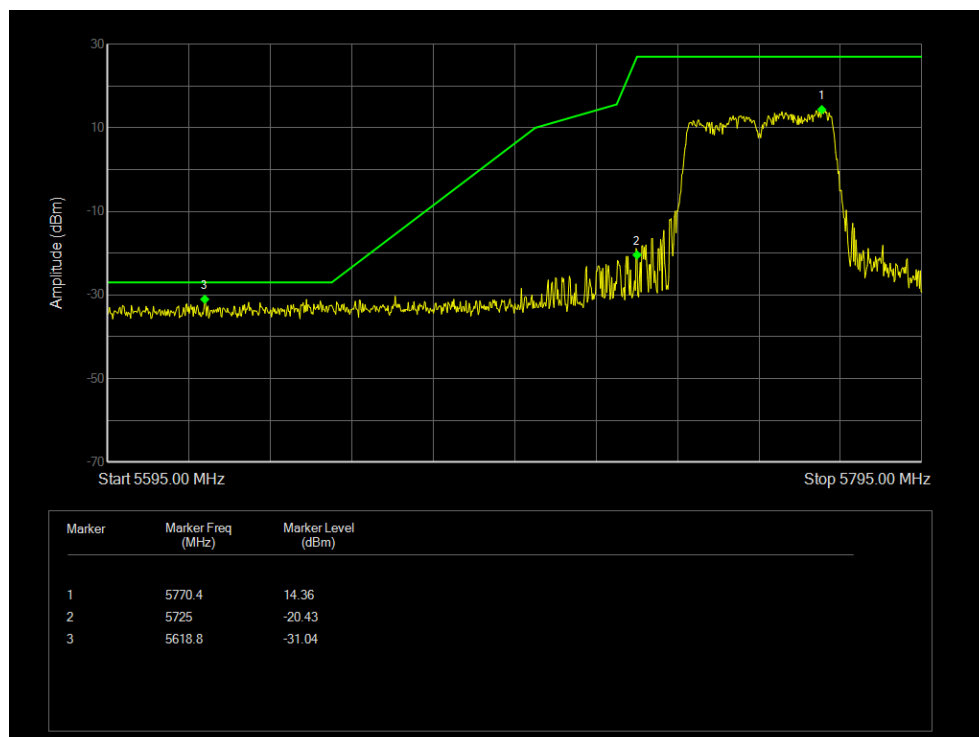
Band Edge NVNT 802.11n(HT20) 5745MHz Low Ant1



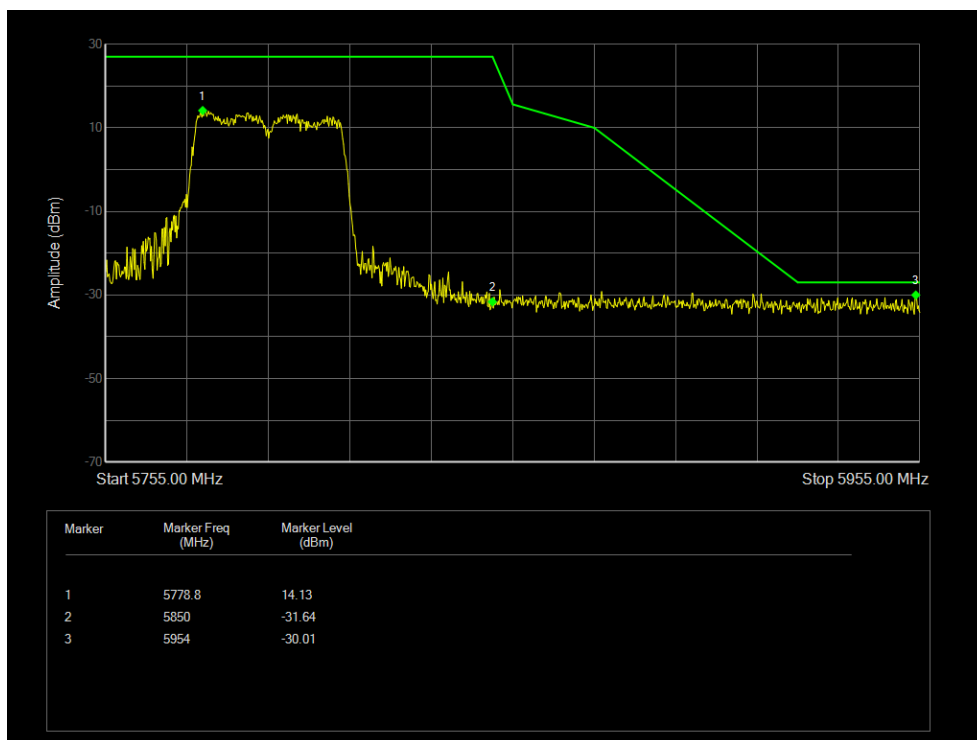
Band Edge NVNT 802.11n(HT20) 5825MHz High Ant1



Band Edge NVNT 802.11n(HT40) 5755MHz Low Ant1



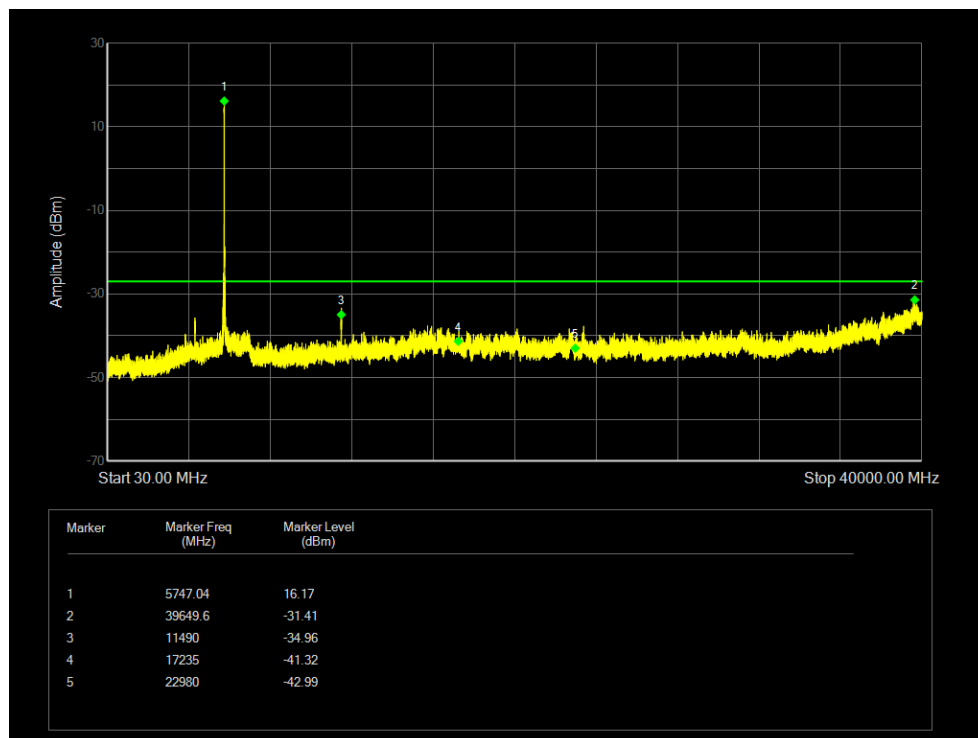
Band Edge NVNT 802.11n(HT40) 5795MHz High Ant1



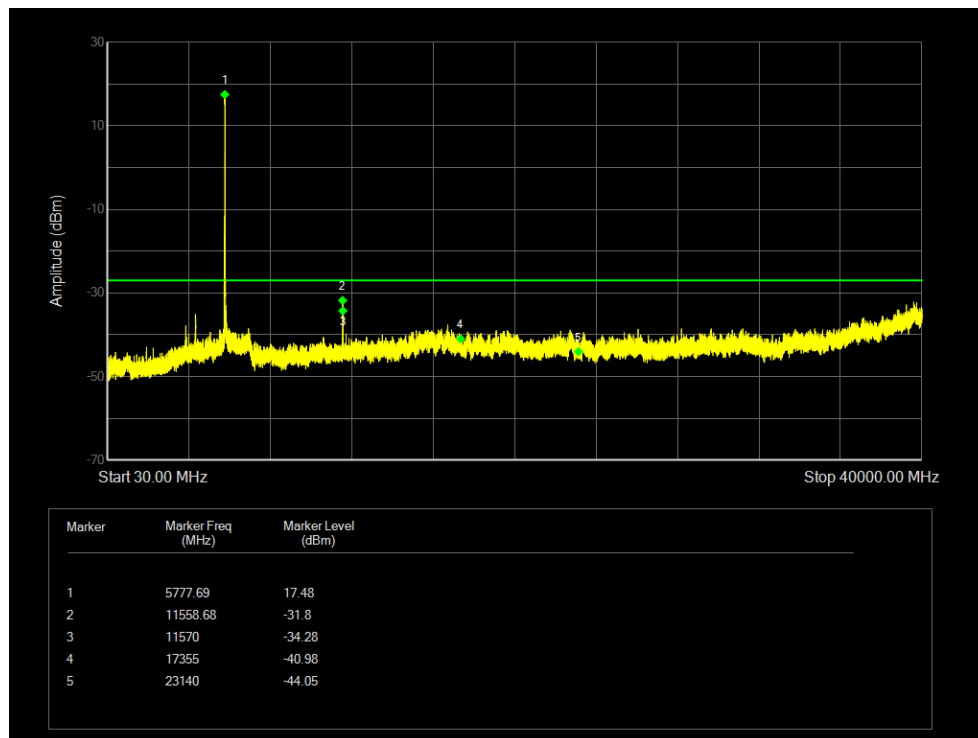
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5745	Ant 1	-31.41	-27	Pass
NVNT	802.11a	5785	Ant 1	-31.8	-27	Pass
NVNT	802.11a	5825	Ant 1	-30.78	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-32.14	-27	Pass
NVNT	802.11ac20	5785	Ant 1	-31.8	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-30.05	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-32.03	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-31.2	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-32.21	-27	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-31.38	-27	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-30.66	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-31.61	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-32.21	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-31.58	-27	Pass

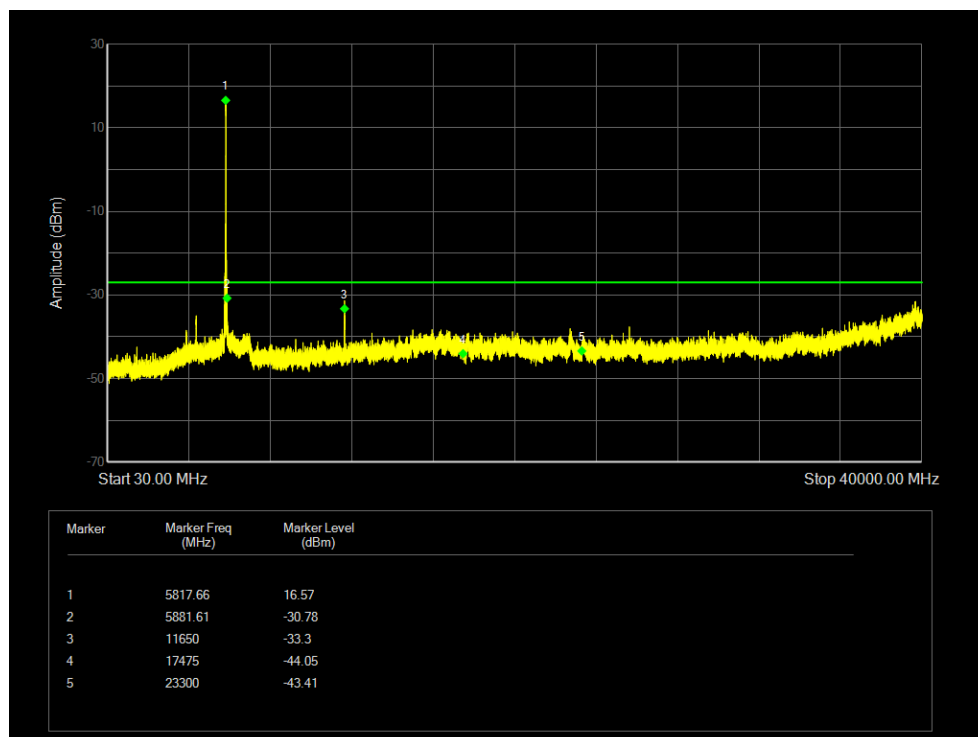
Tx. Spurious NVNT 802.11a 5745MHz Ant1 Emission



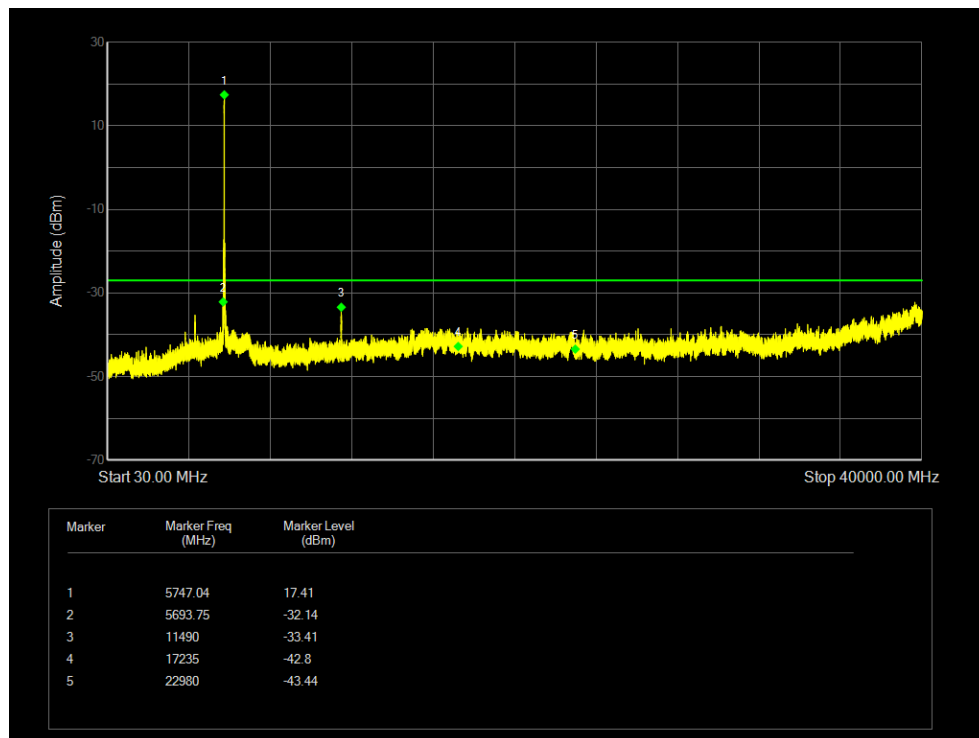
Tx. Spurious NVNT 802.11a 5785MHz Ant1 Emission



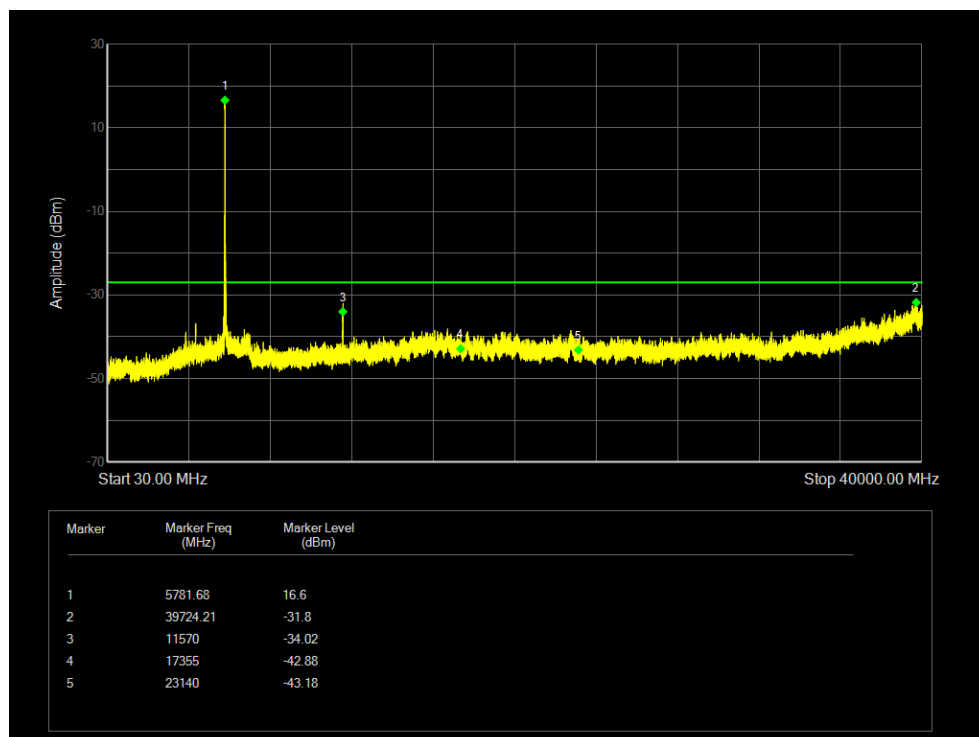
Tx. Spurious NVNT 802.11a 5825MHz Ant1 Emission



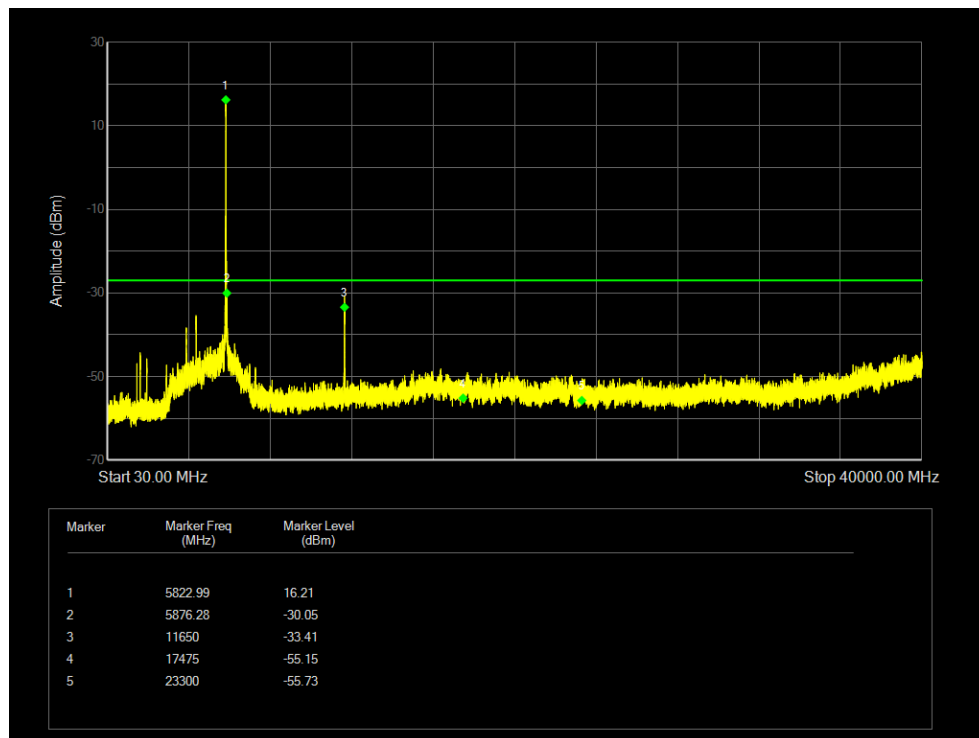
Tx. Spurious NVNT 802.11ac20 5745MHz Ant1 Emission



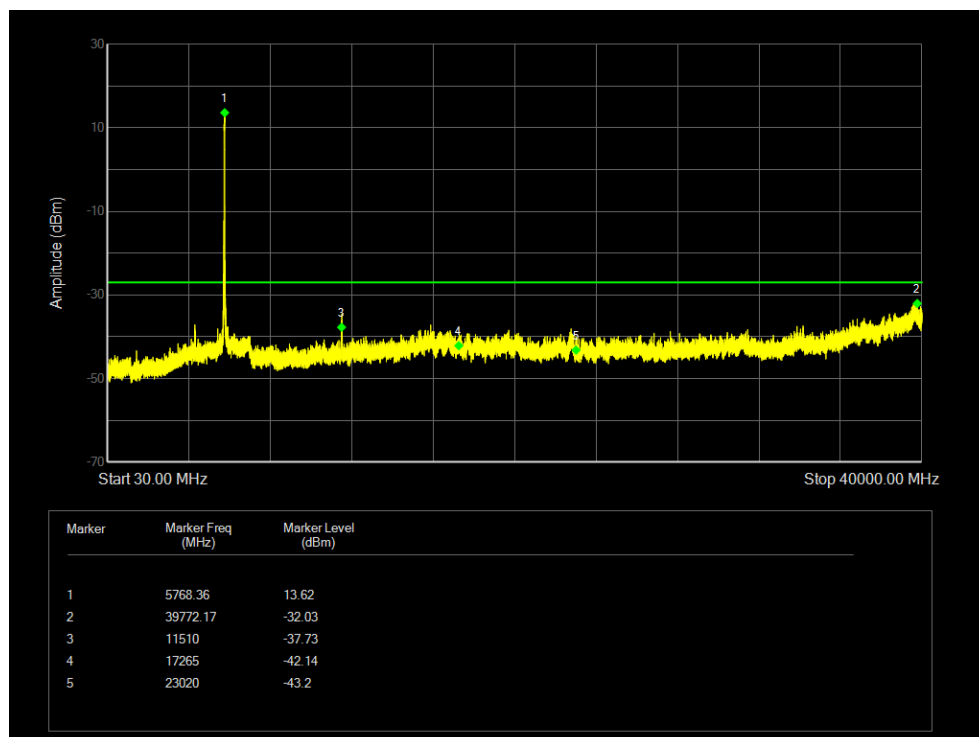
Tx. Spurious NVNT 802.11ac20 5785MHz Ant1 Emission



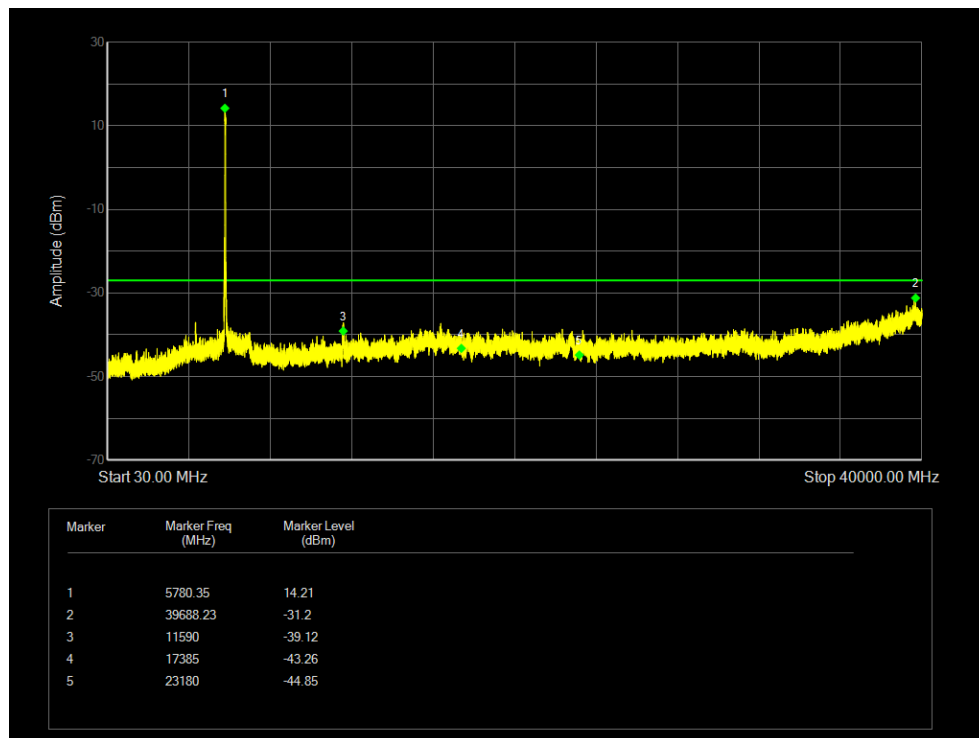
Tx. Spurious NVNT 802.11ac20 5825MHz Ant1 Emission



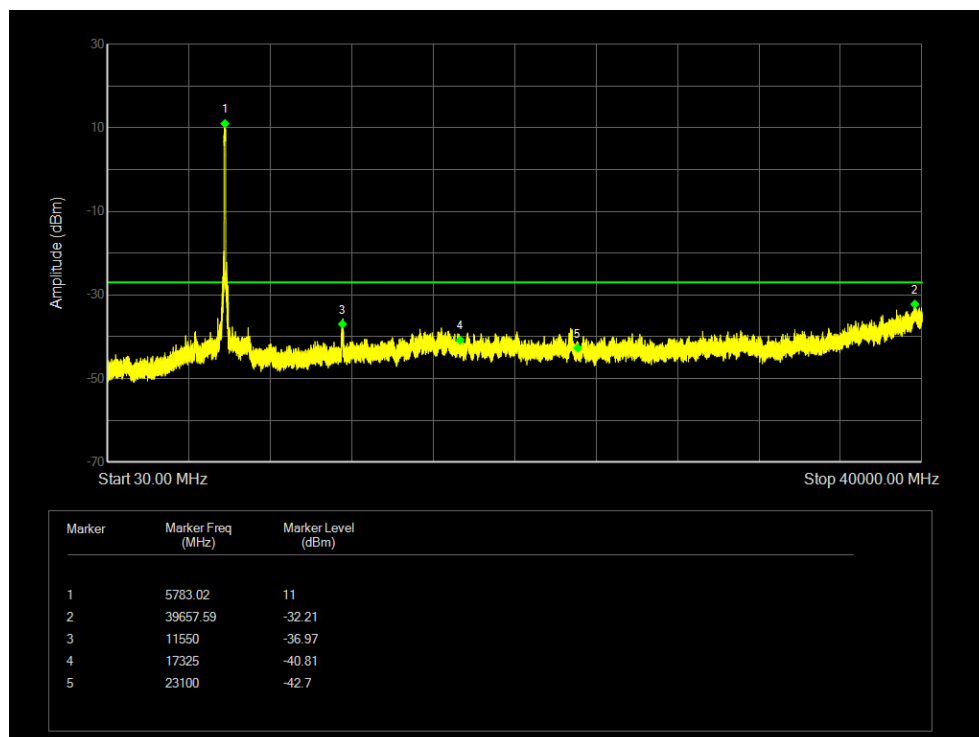
Tx. Spurious NVNT 802.11ac40 5755MHz Ant1 Emission



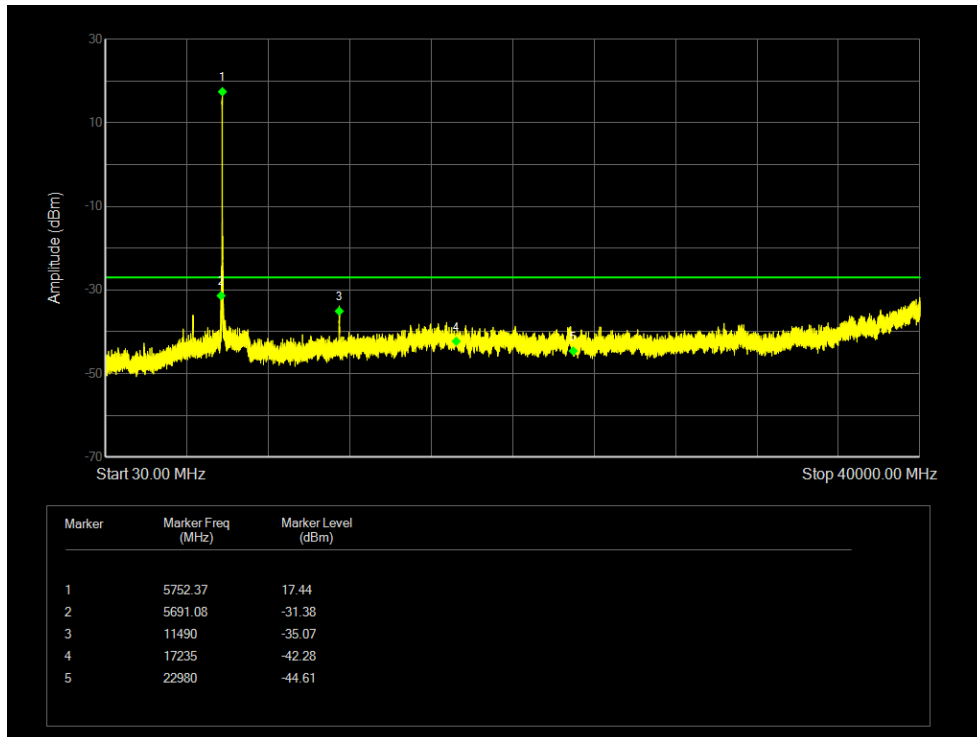
Tx. Spurious NVNT 802.11ac40 5795MHz Ant1 Emission



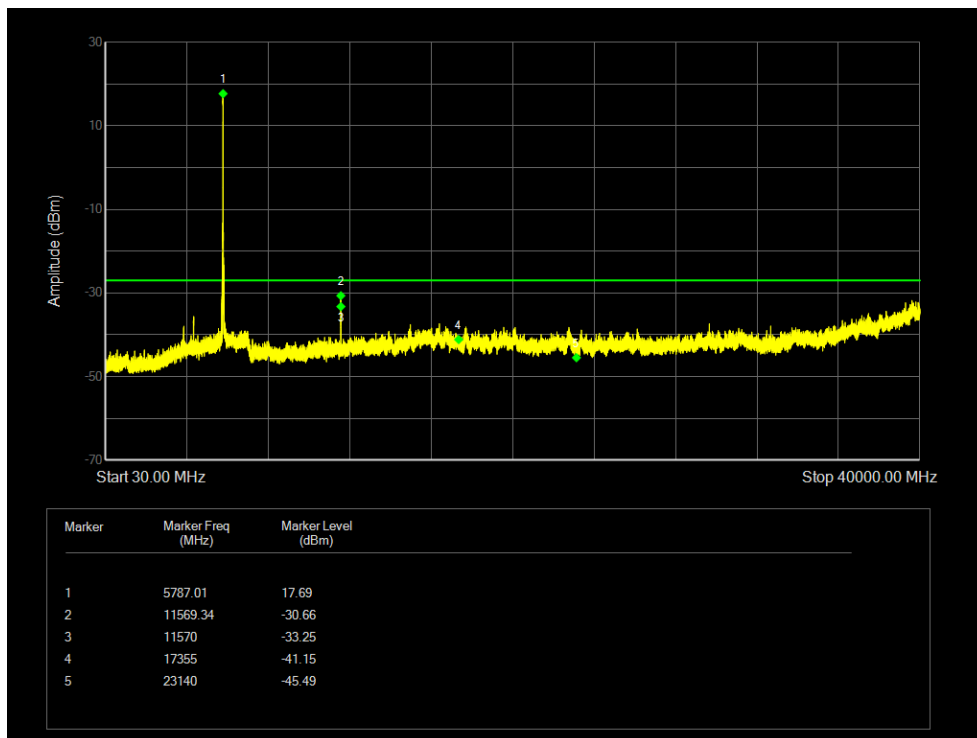
Tx. Spurious NVNT 802.11ac80 5775MHz Ant1 Emission



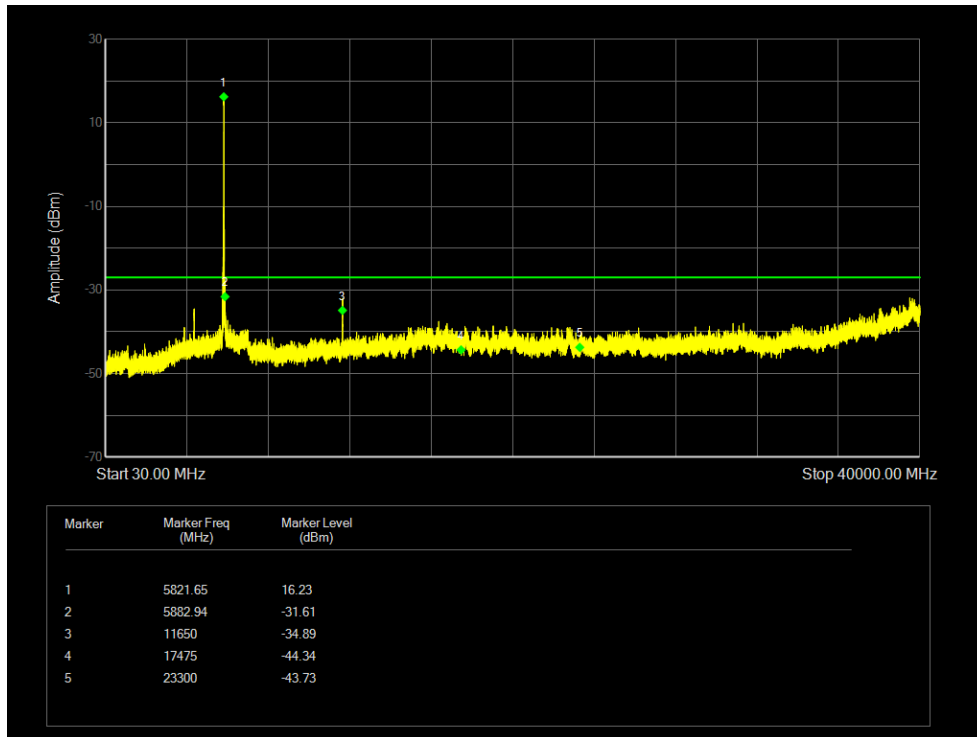
Tx. Spurious NVNT 802.11n(HT20) 5745MHz Ant1 Emission



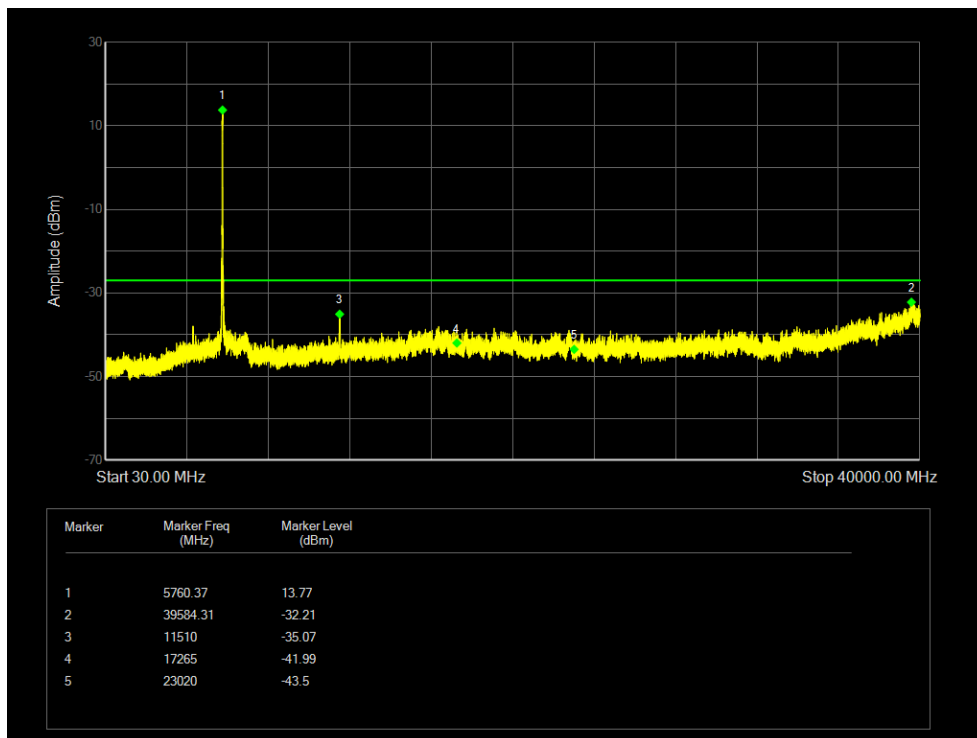
Tx. Spurious NVNT 802.11n(HT20) 5785MHz Ant1 Emission



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



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



Amplitude (dBm)

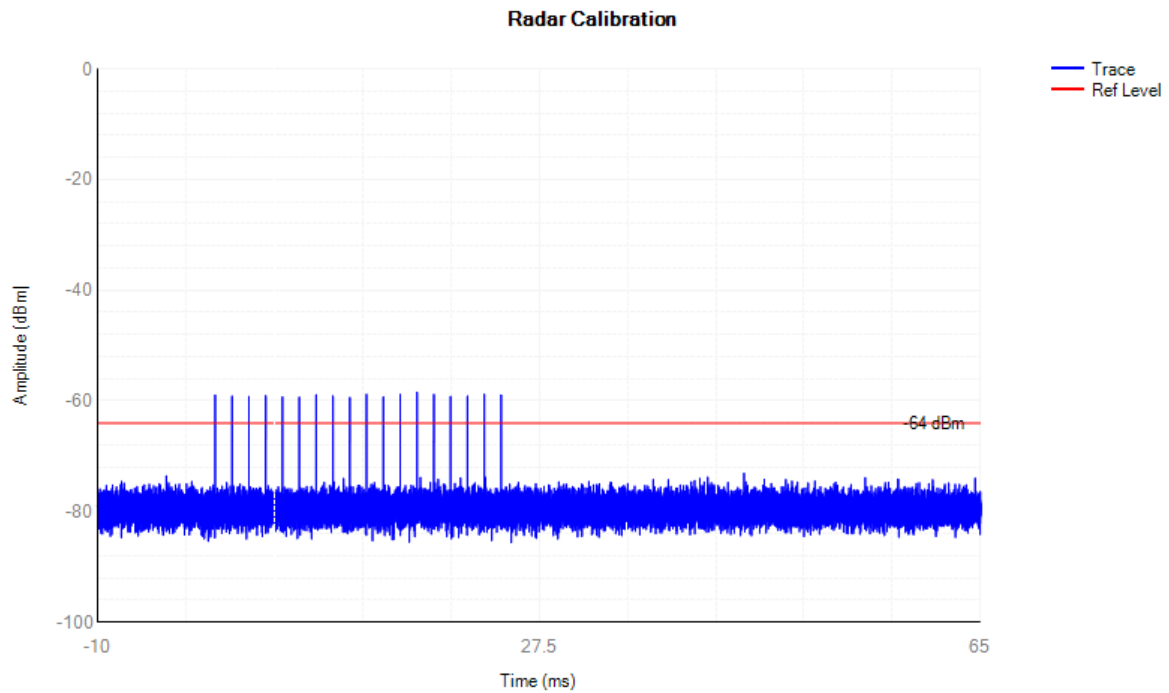
Start 30.00 MHz Stop 40000.00 MHz

Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5788.34	13.11
2	39616.29	-31.58
3	11590	-38.03
4	17385	-42.64
5	23180	-43.55

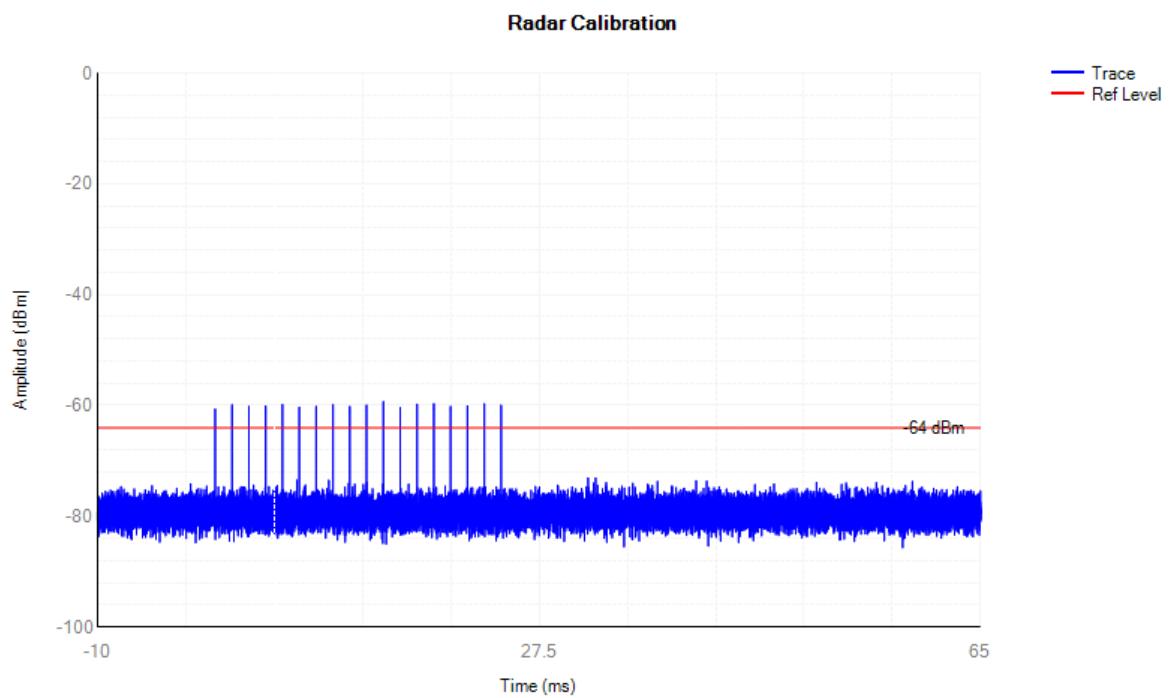
DFS

Calibration

5290MHz ac80 DFS_FCC_T0

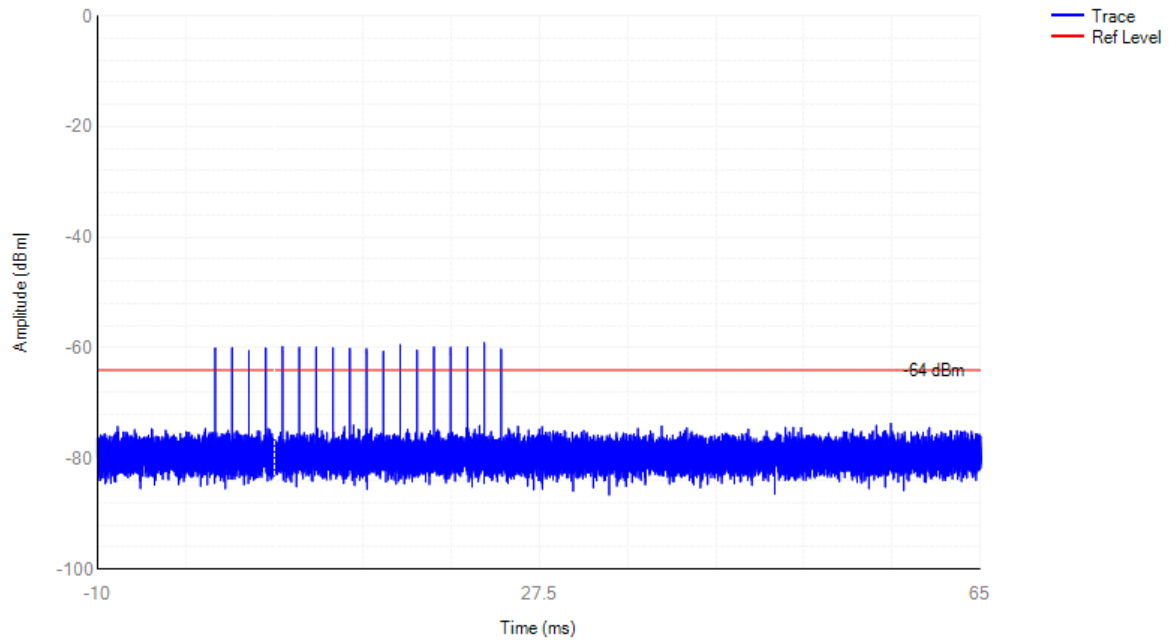


5530MHz ac80 DFS_FCC_T0



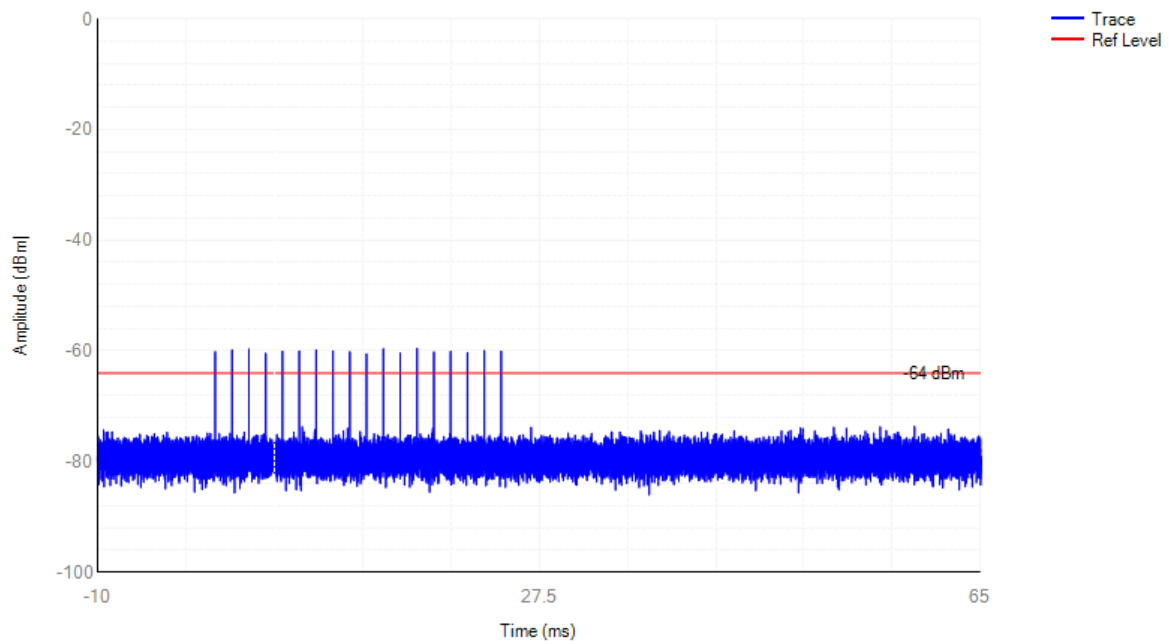
5310MHz n40 DFS_FCC_T0

Radar Calibration



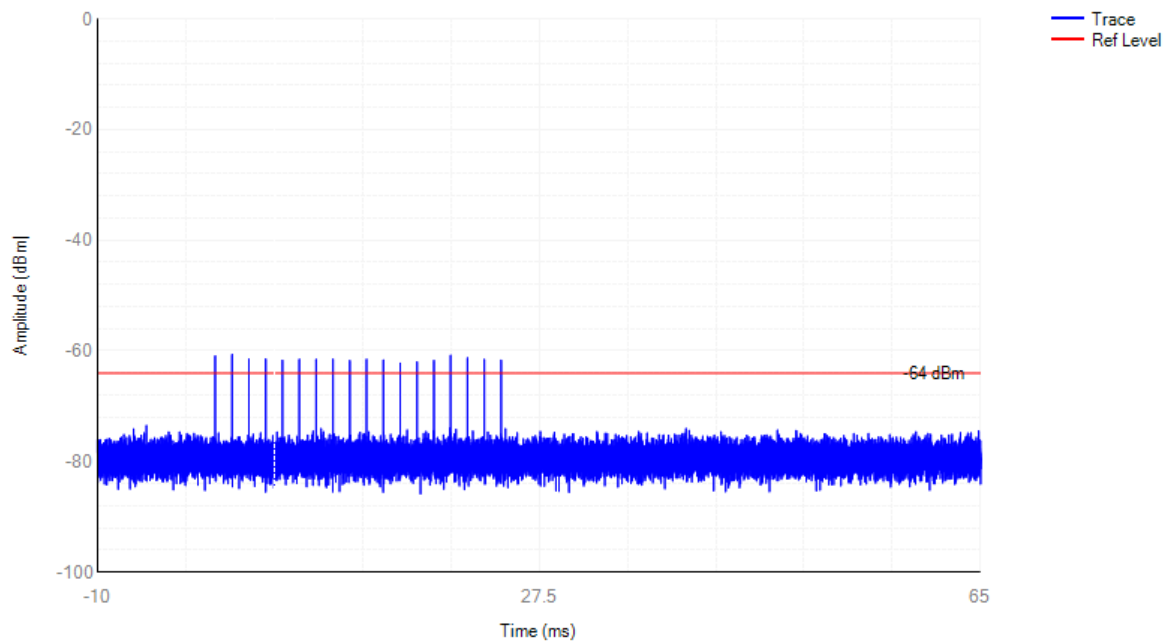
5510MHz n40 DFS_FCC_T0

Radar Calibration



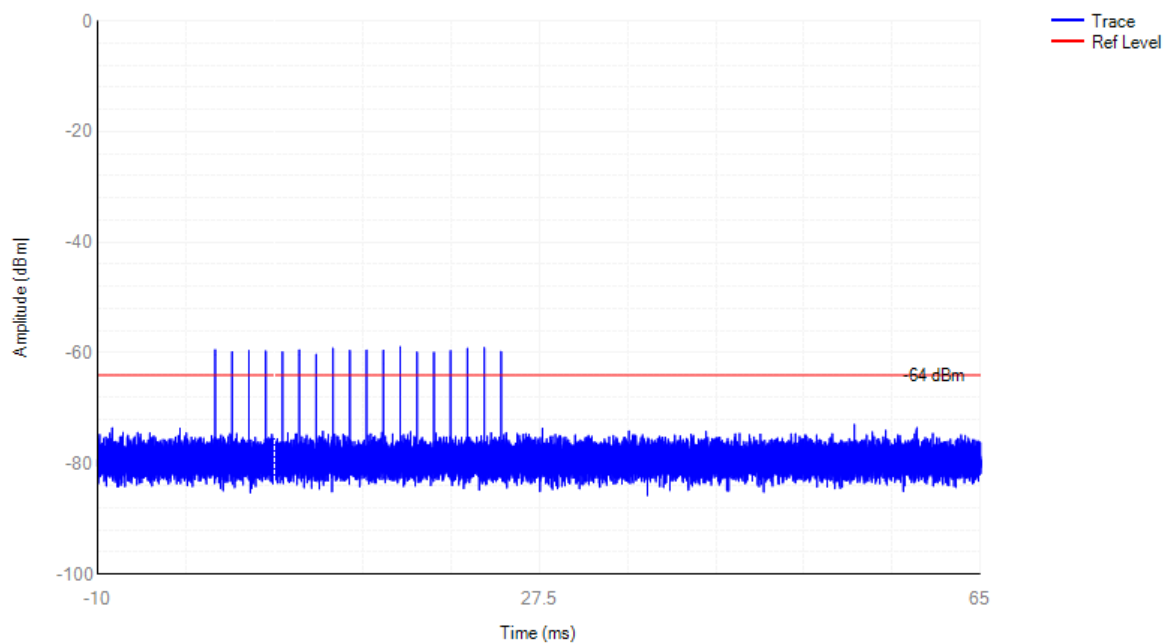
5320MHz a DFS_FCC_T0

Radar Calibration



5500MHz a DFS_FCC_T0

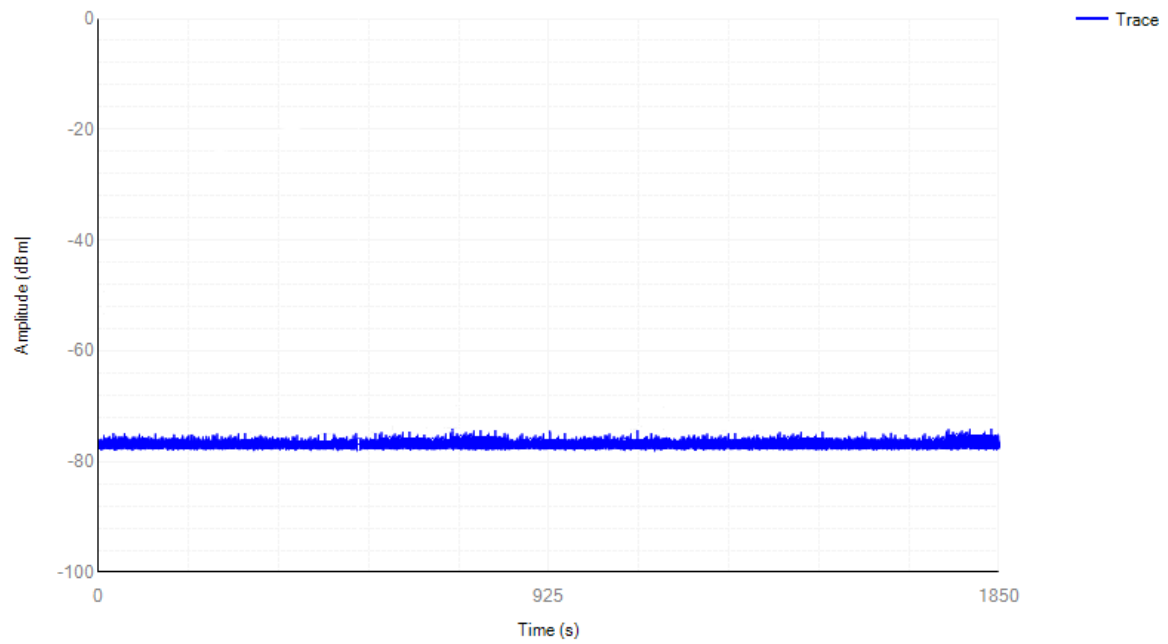
Radar Calibration



Non-Occupancy

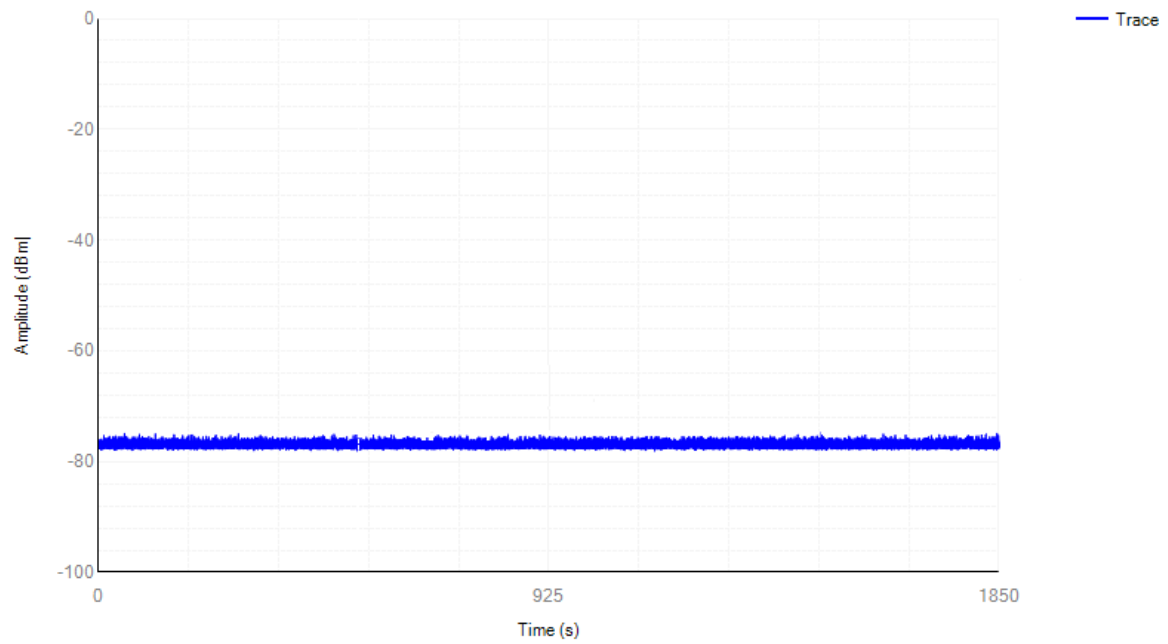
5290MHz ac80 Non-Occupancy

Non-Occupancy period



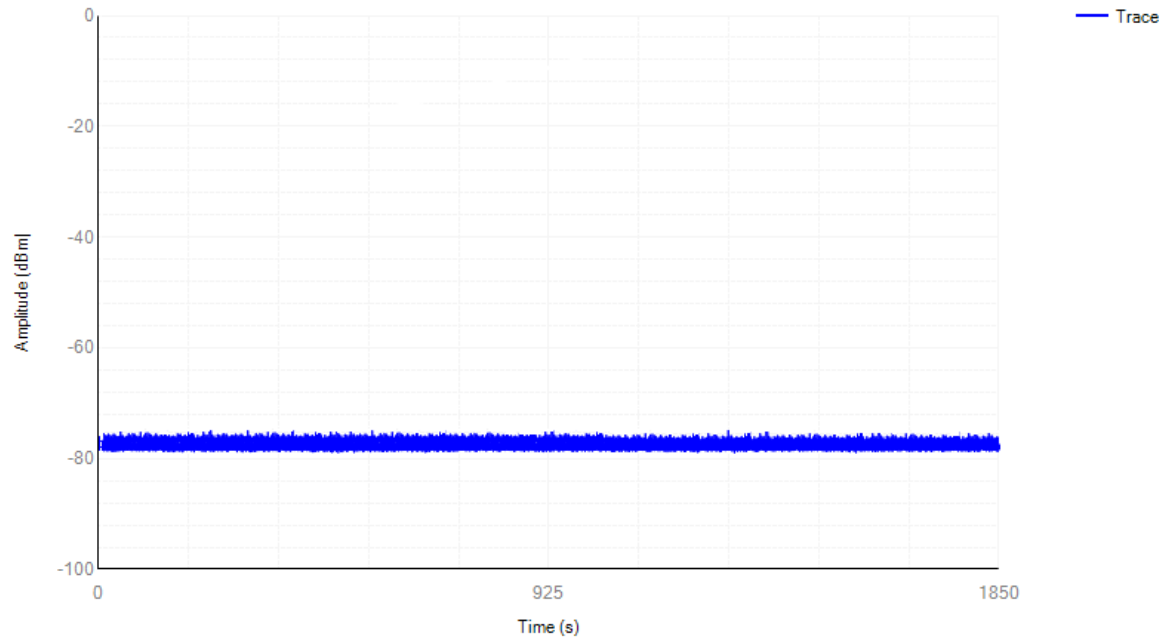
5530MHz ac80 Non-Occupancy

Non-Occupancy period



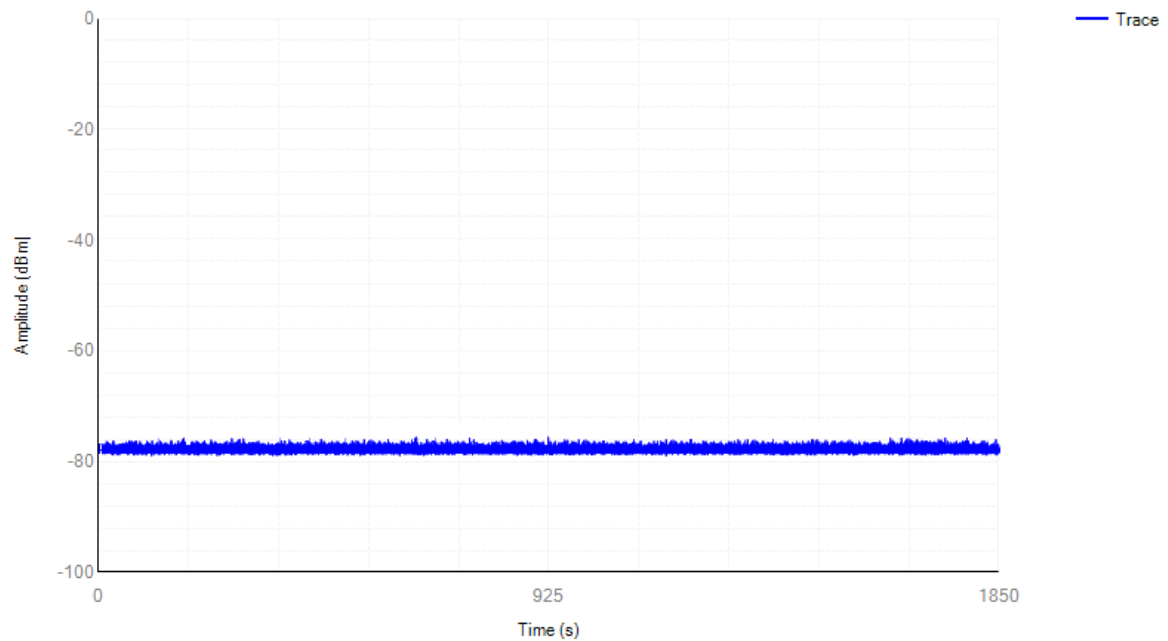
5310MHz n40 Non-Occupancy

Non-Occupancy period



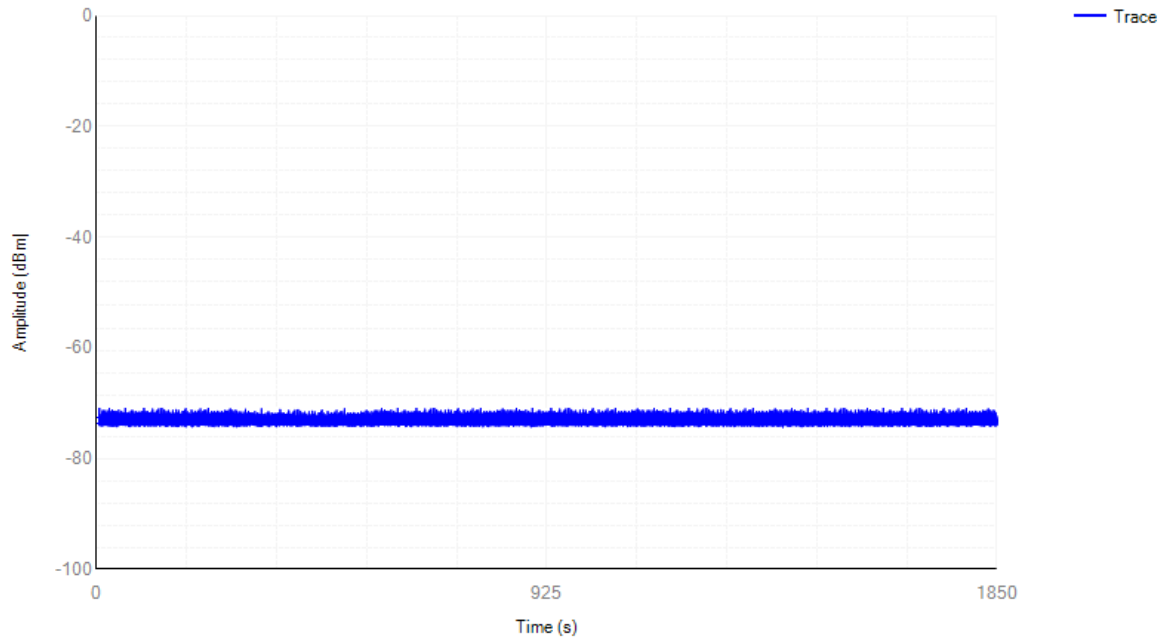
5510MHz n40 Non-Occupancy

Non-Occupancy period



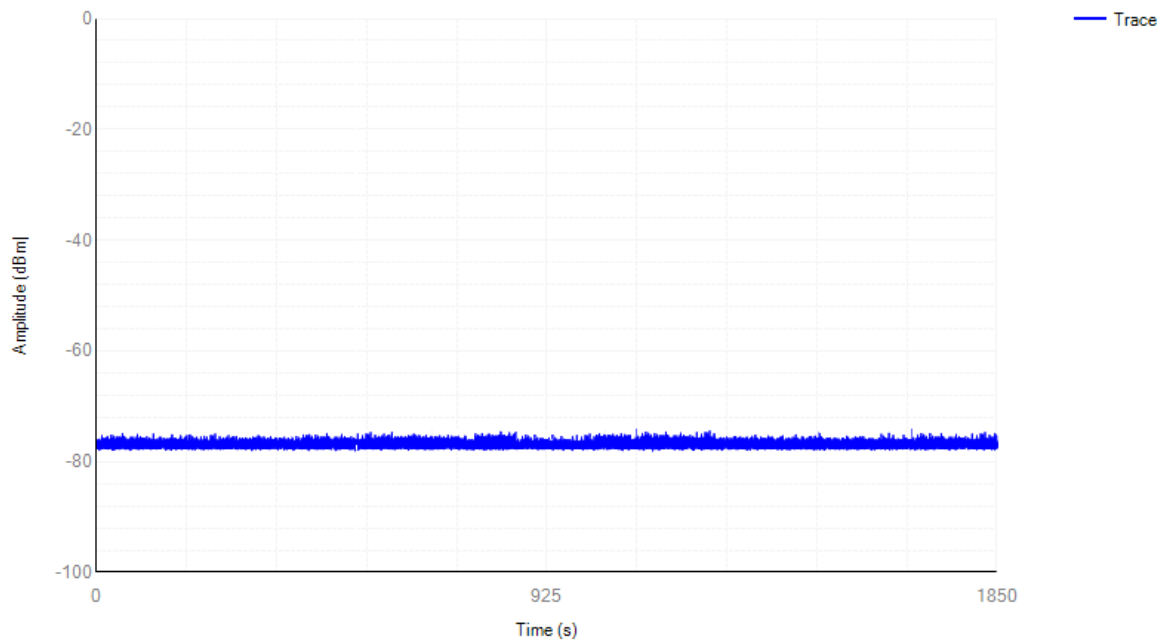
5320MHz a Non-Occupancy

Non-Occupancy period



5500MHz a Non-Occupancy

Non-Occupancy period

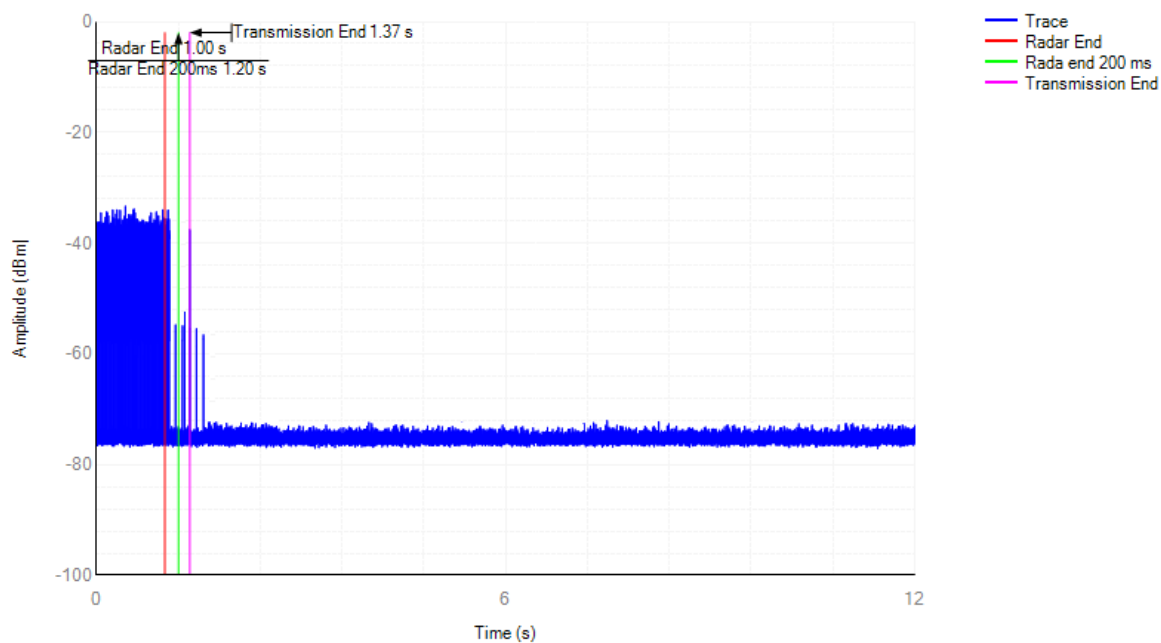


Shutdown Time

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
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	0.53	10	0.0084	0.26	0.0036	0.06	Pass
n40	5510	0.466	10	0.004	0.26	0.0024	0.06	Pass
a	5320	0.4912	10	0.0052	0.26	0.0024	0.06	Pass
a	5500	0.5056	10	0.006	0.26	0.0024	0.06	Pass

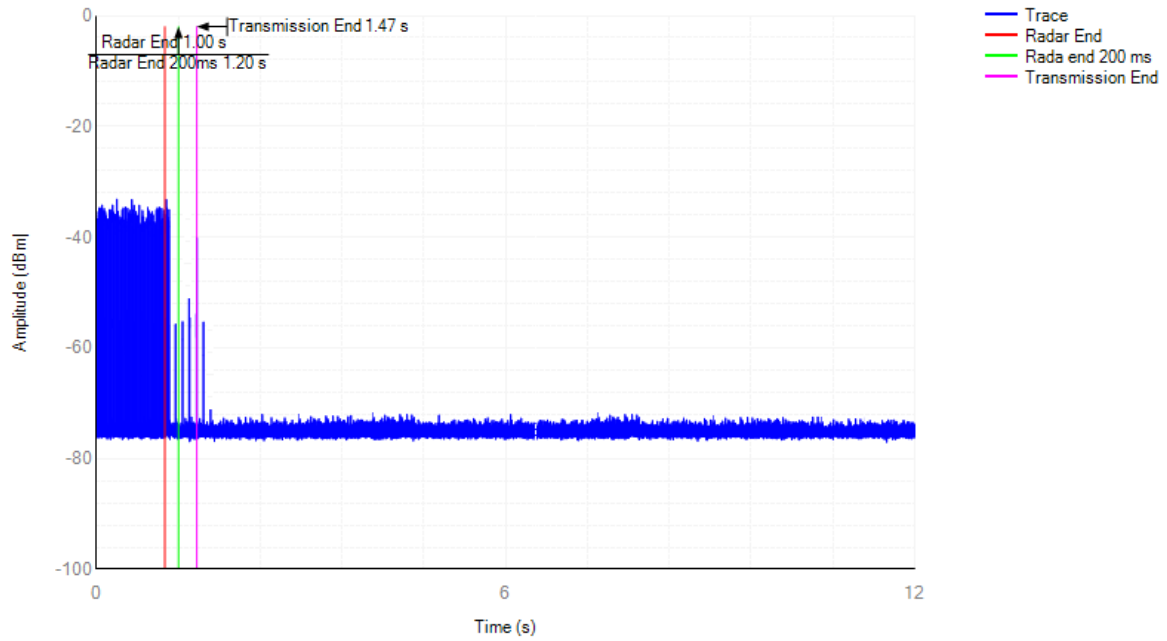
5290MHz ac80 Shutdown

Channel Shutdown



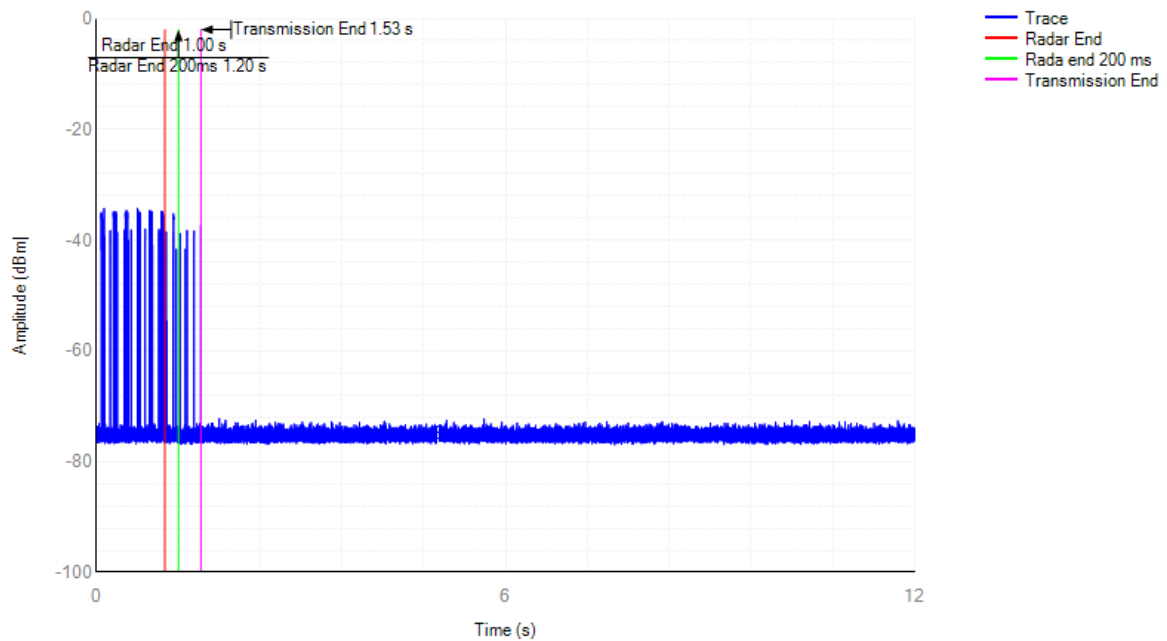
5530MHz ac80 Shutdown

Channel Shutdown



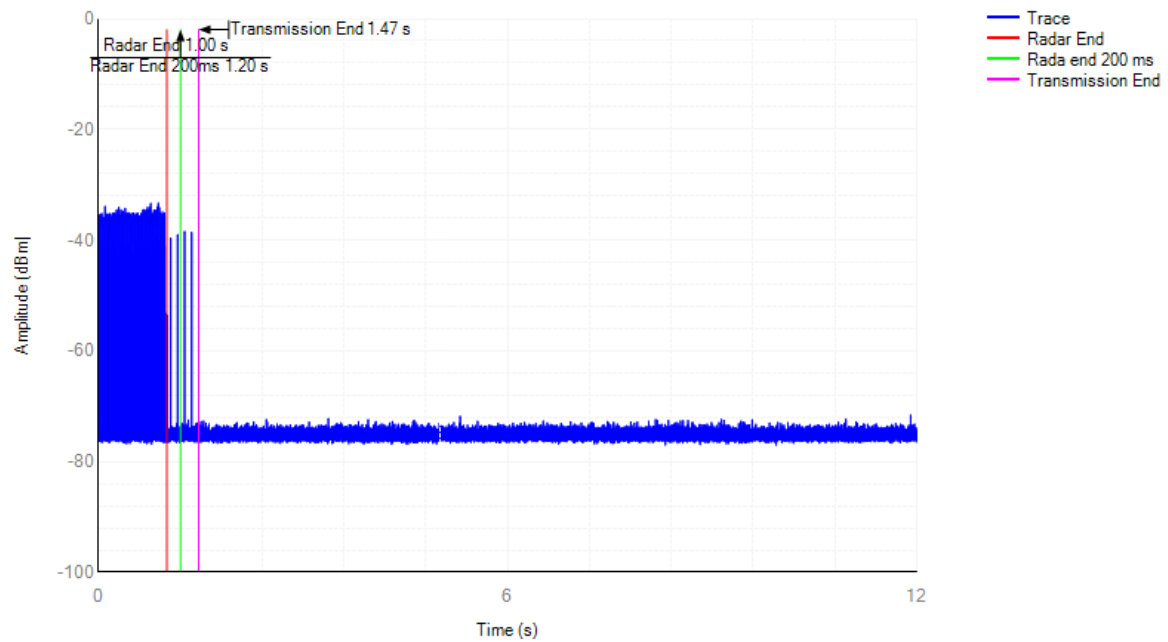
5310MHz n40 Shutdown

Channel Shutdown



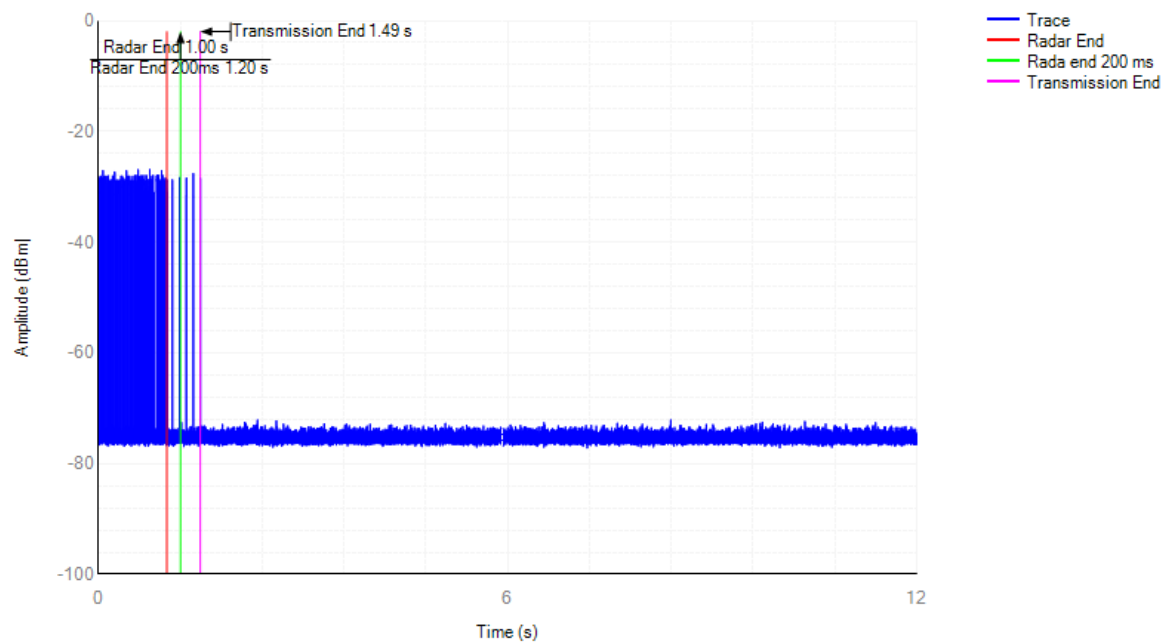
5510MHz n40 Shutdown

Channel Shutdown



5320MHz a Shutdown

Channel Shutdown



5500MHz a Shutdown

Channel Shutdown

