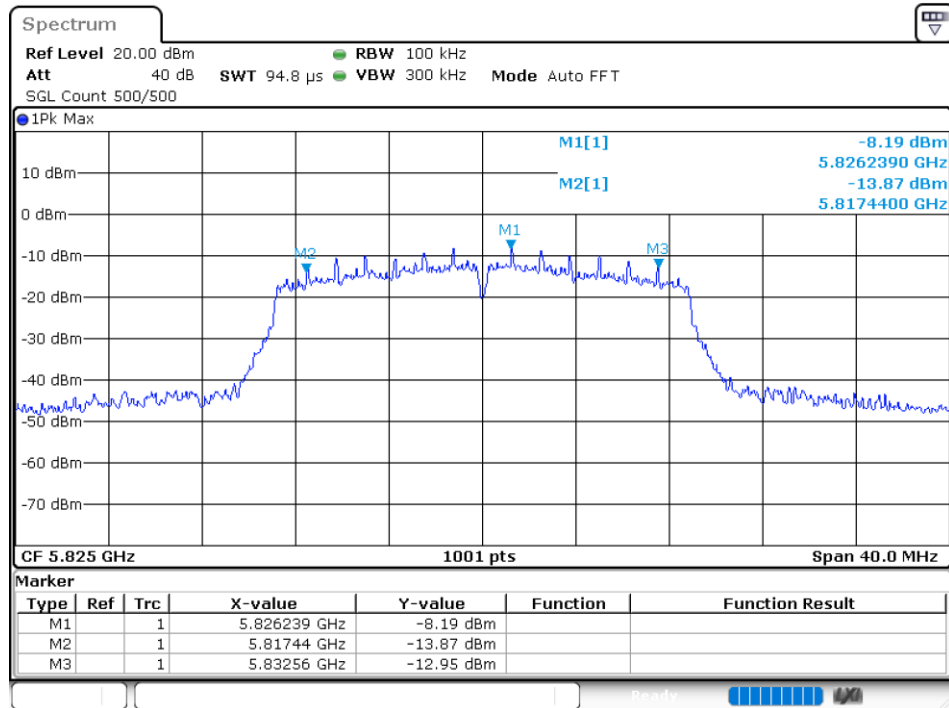
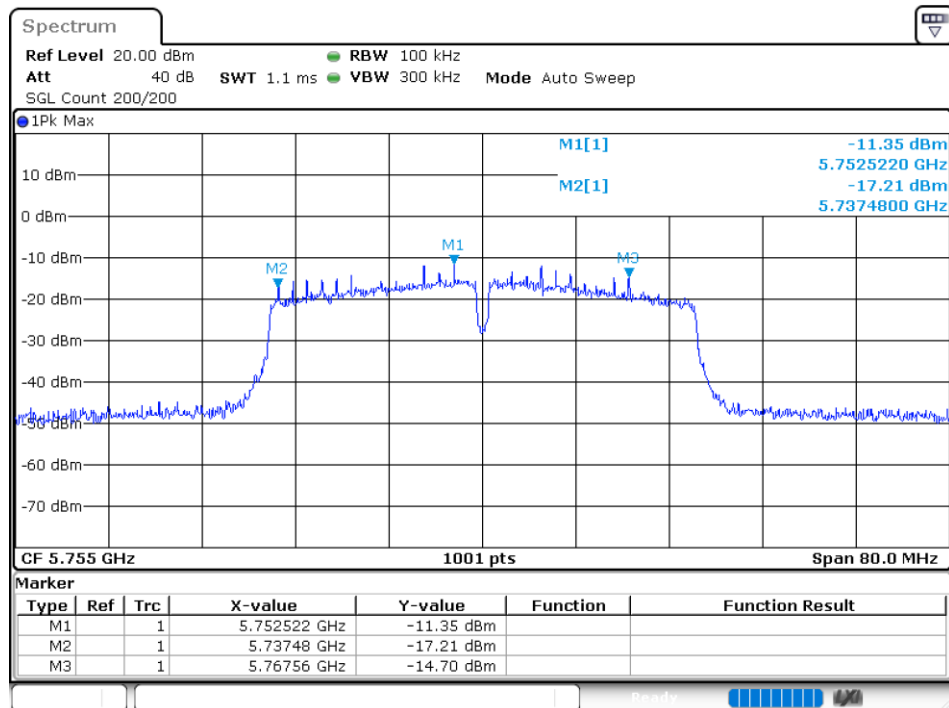
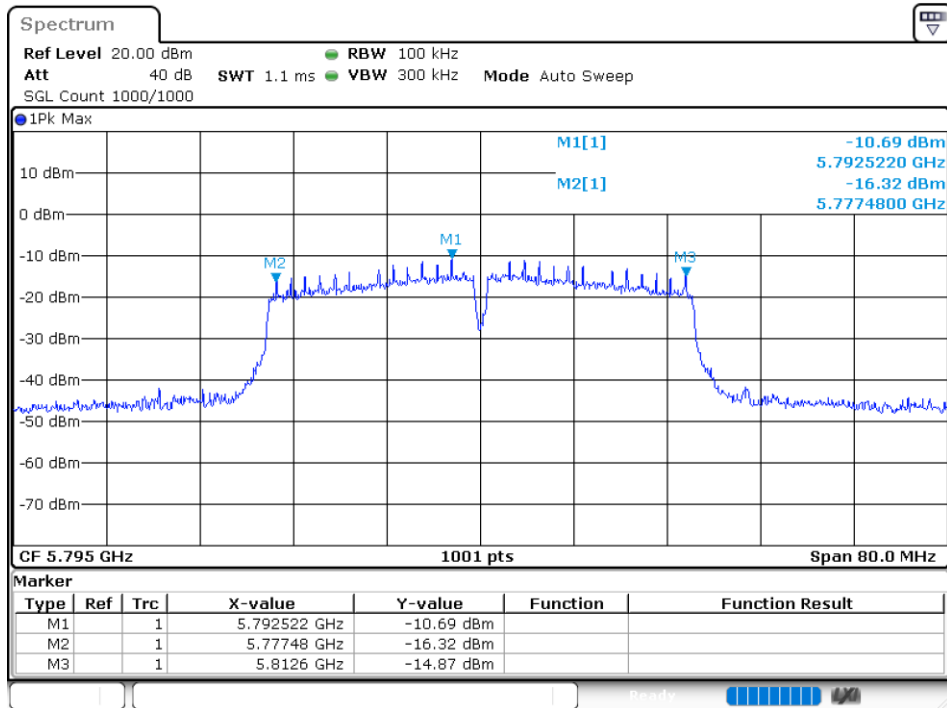




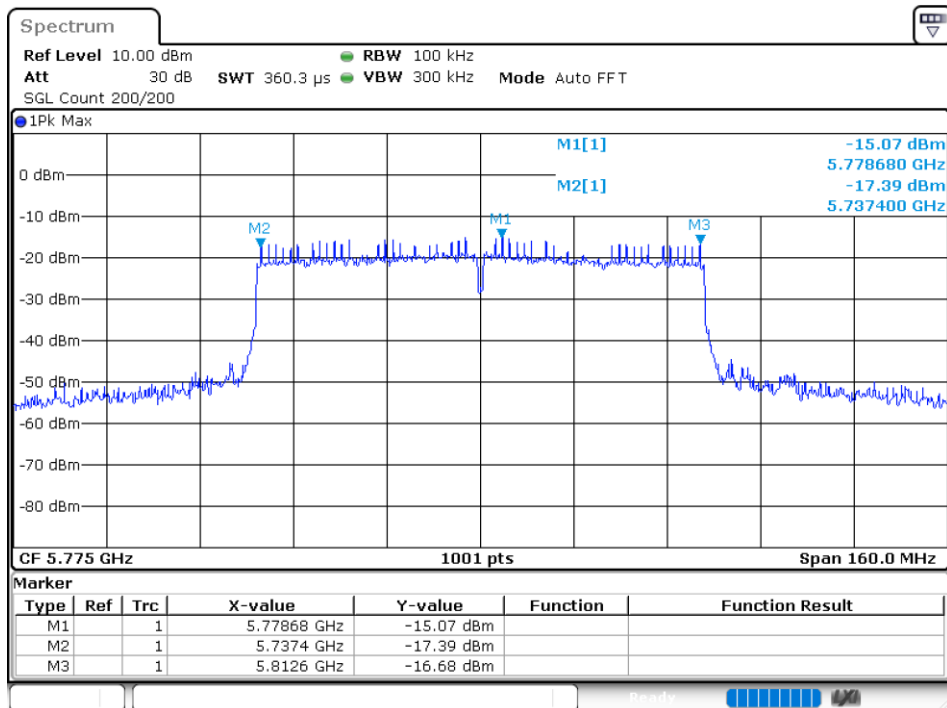
EBW NVNT 802.11ac40 5755MHz Ant1



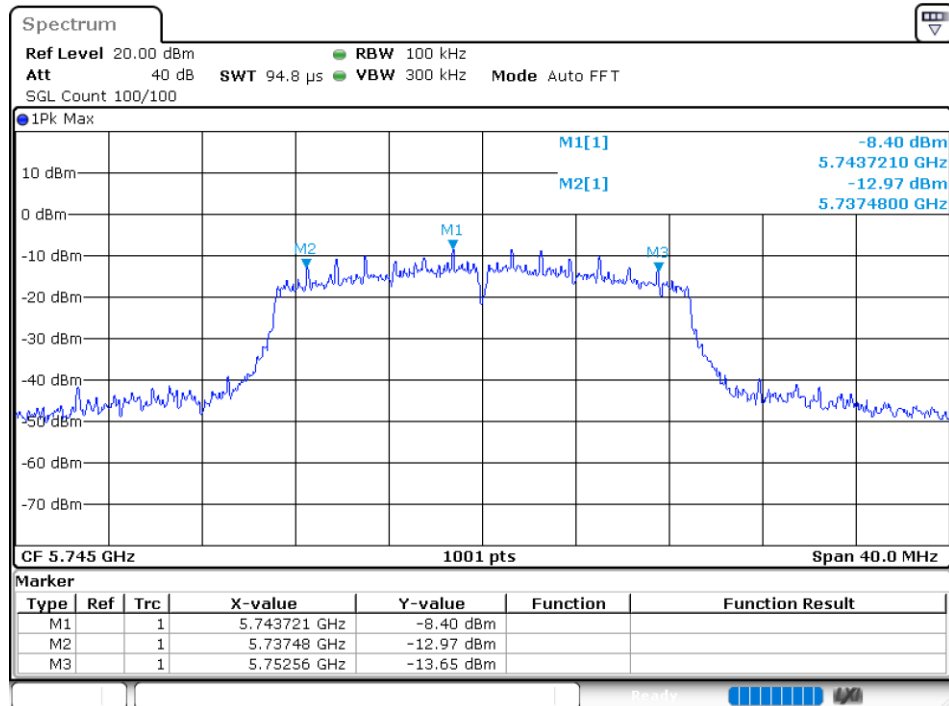
EBW NVNT 802.11ac40 5795MHz Ant1



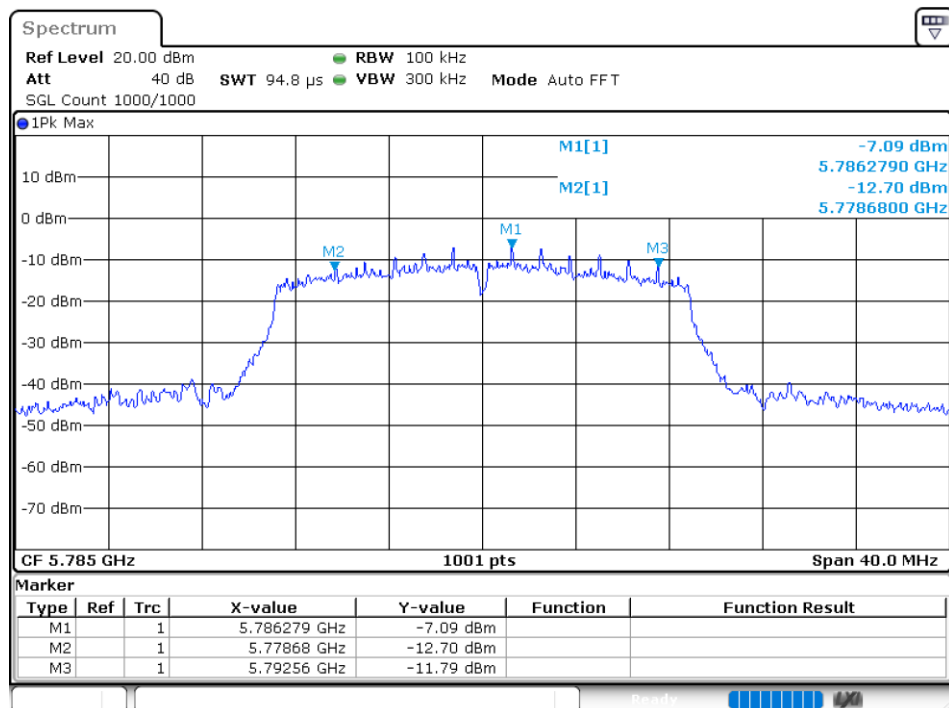
EBW NVNT 802.11ac80 5775MHz Ant1



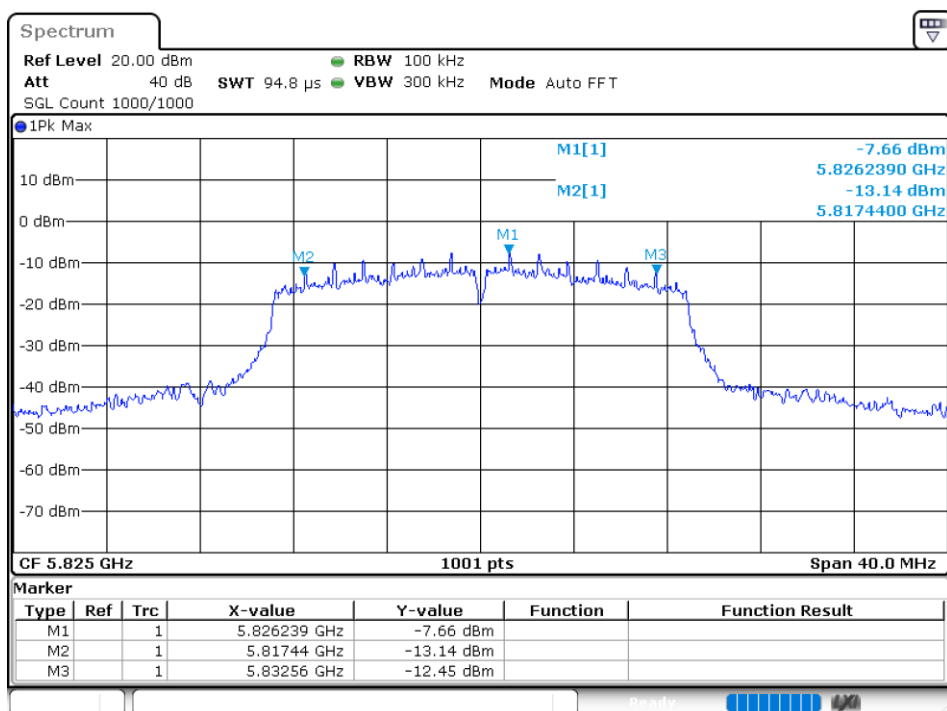
EBW NVNT 802.11n(HT20) 5745MHz Ant1



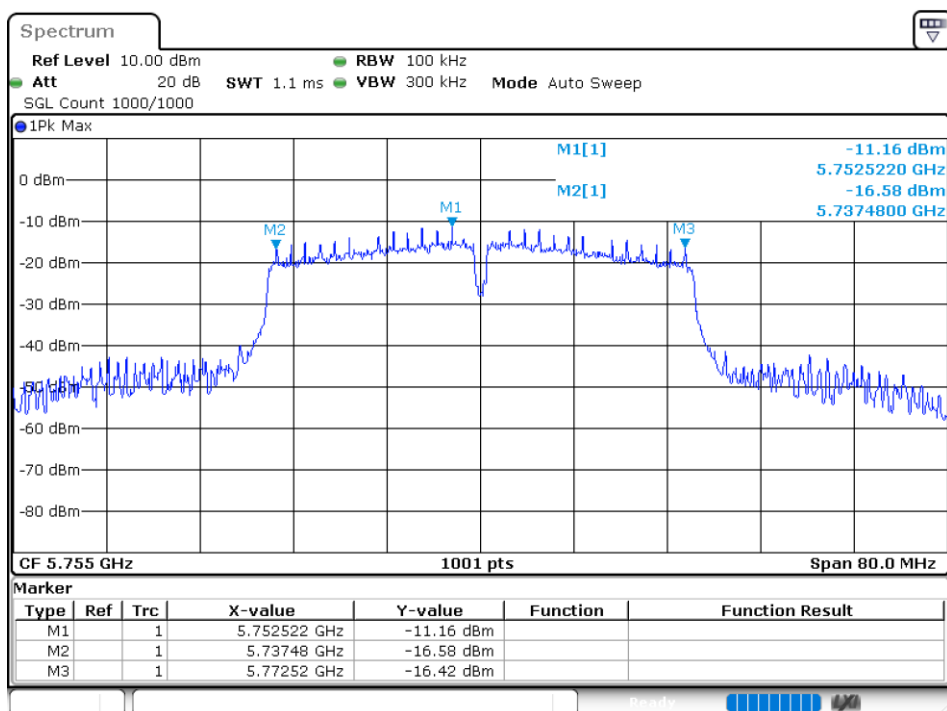
EBW NVNT 802.11n(HT20) 5785MHz Ant1



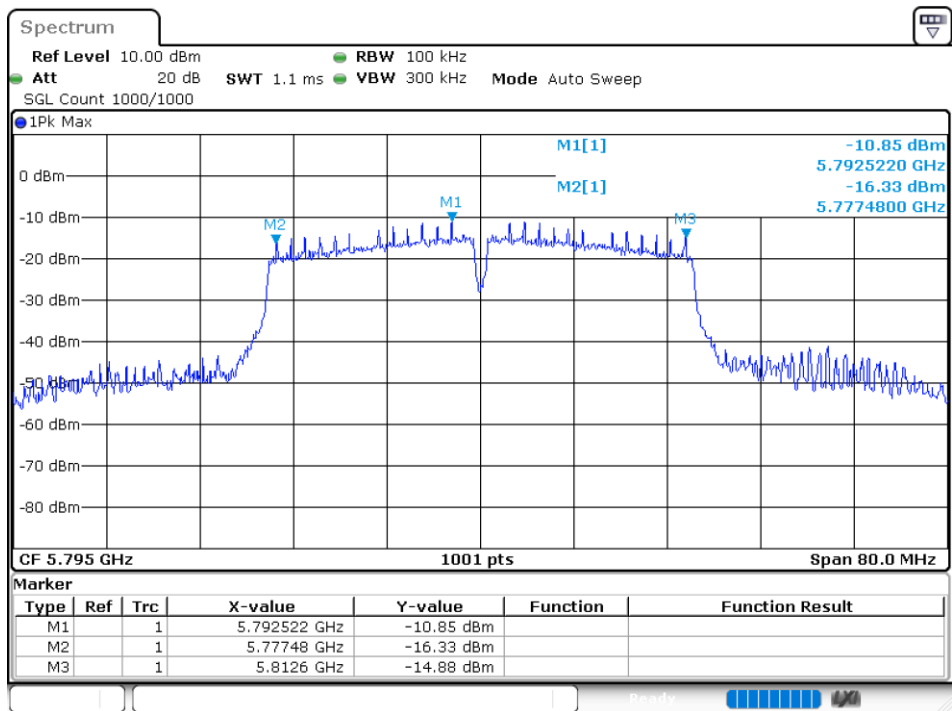
EBW NVNT 802.11n(HT20) 5825MHz Ant1



EBW NVNT 802.11n(HT40) 5755MHz Ant1



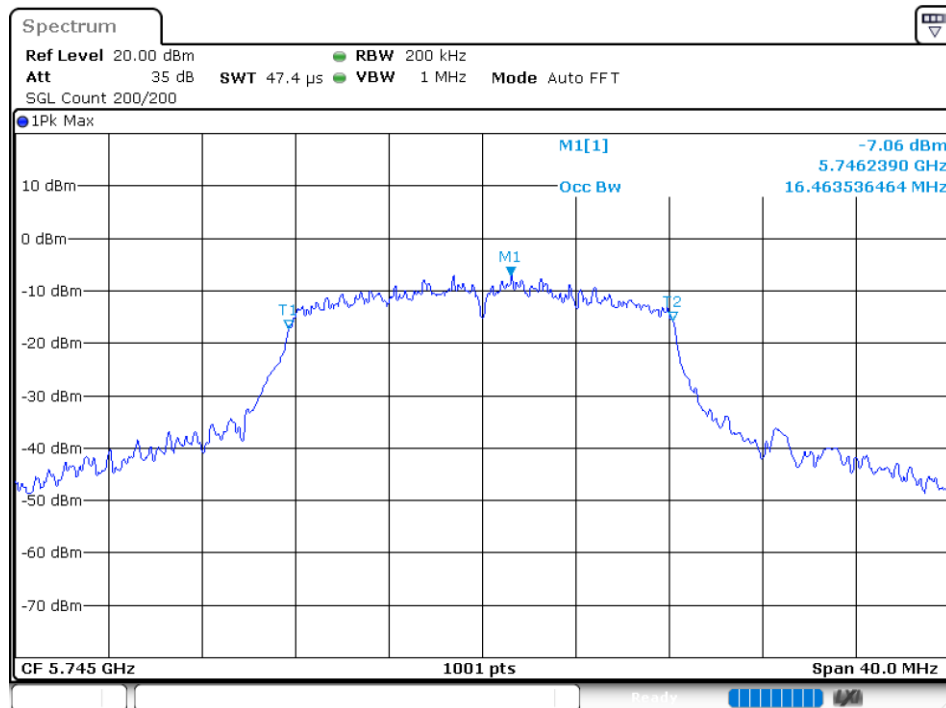
EBW NVNT 802.11n(HT40) 5795MHz Ant1



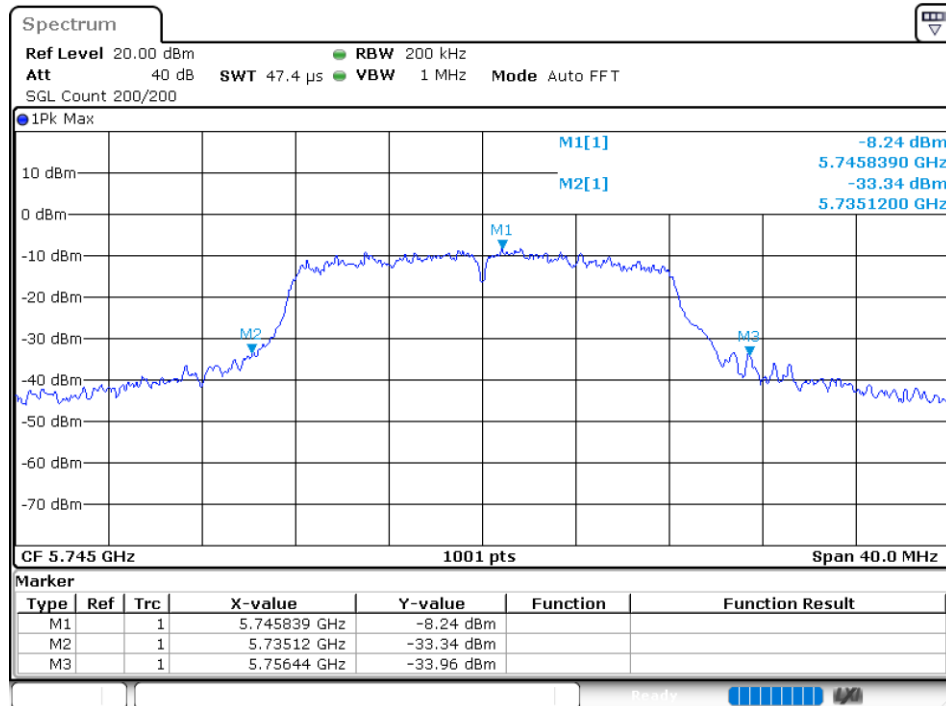
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.4635	21.32	Pass
NVNT	802.11a	5785	Ant 1	16.3836	19.36	Pass
NVNT	802.11a	5825	Ant 1	16.5035	19.72	Pass
NVNT	802.11ac20	5745	Ant 1	17.5025	20.16	Pass
NVNT	802.11ac20	5785	Ant 1	17.5025	20.12	Pass
NVNT	802.11ac20	5825	Ant 1	17.5025	19.76	Pass
NVNT	802.11ac40	5755	Ant 1	35.964	40.56	Pass
NVNT	802.11ac40	5795	Ant 1	36.1239	40.72	Pass
NVNT	802.11ac80	5775	Ant 1	75.7642	86.56	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.5425	23.92	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.5025	20.08	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.5425	19.84	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.2038	40.8	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.2038	40.56	Pass

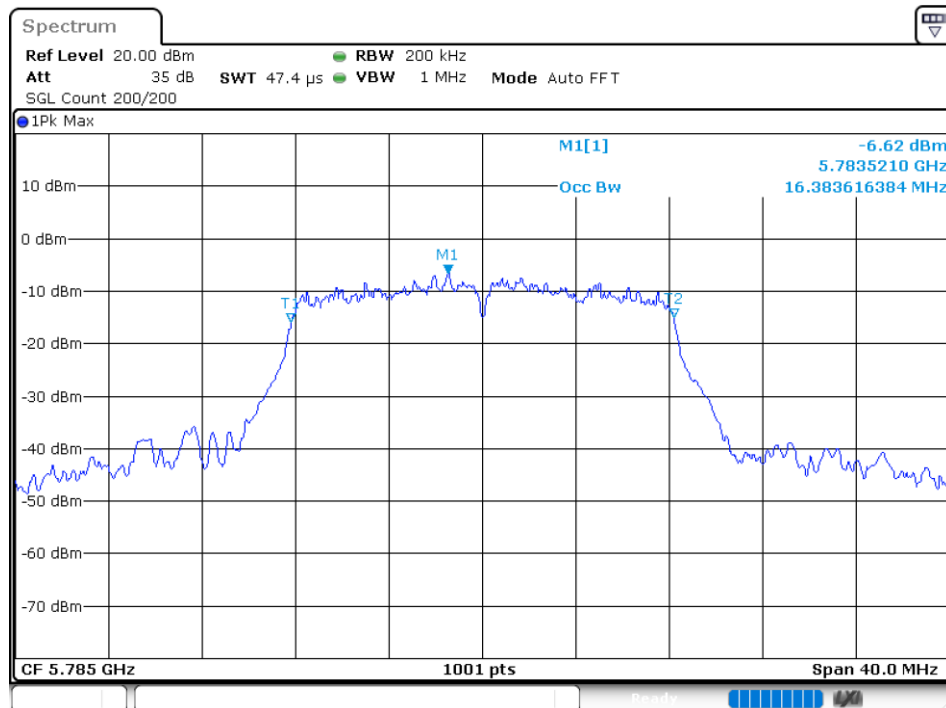
OBW NVNT 802.11a 5745MHz Ant1



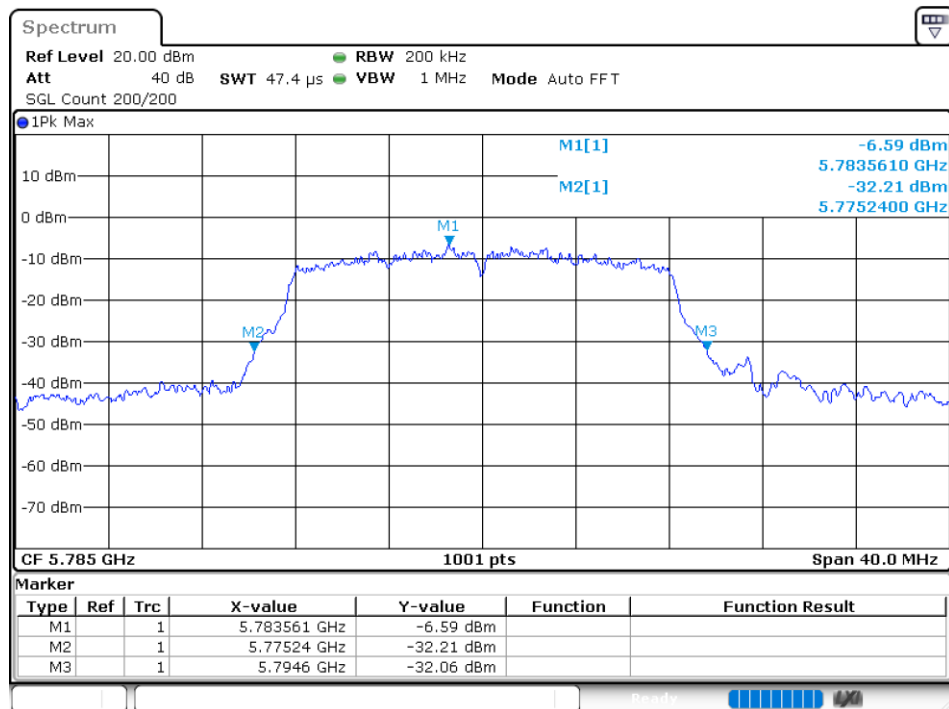
-26 dB BW NVNT 802.11a 5745MHz Ant1



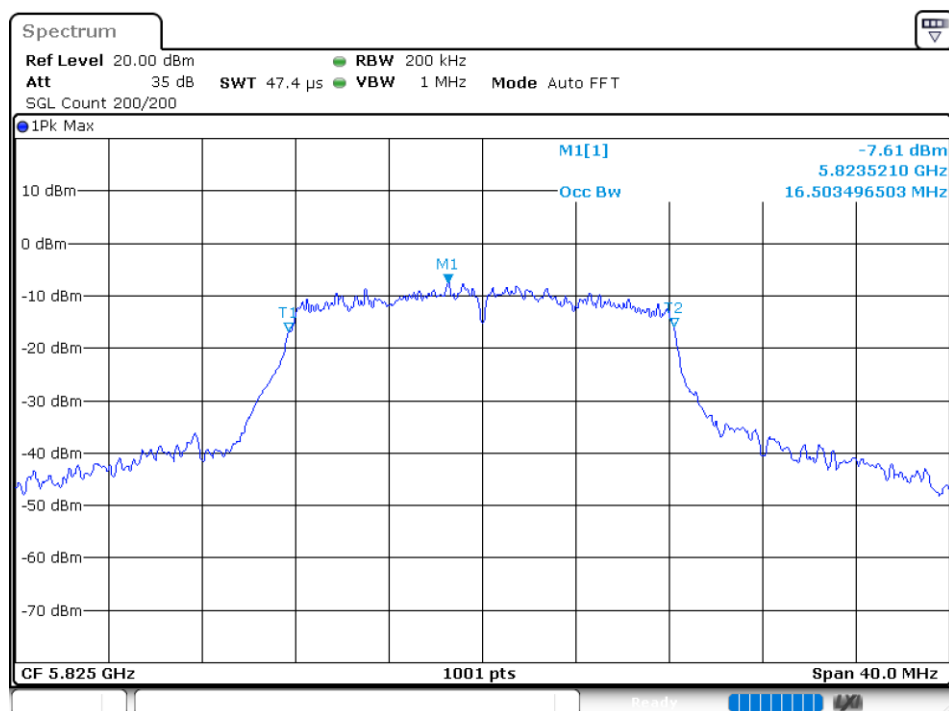
OBW NVNT 802.11a 5785MHz Ant1



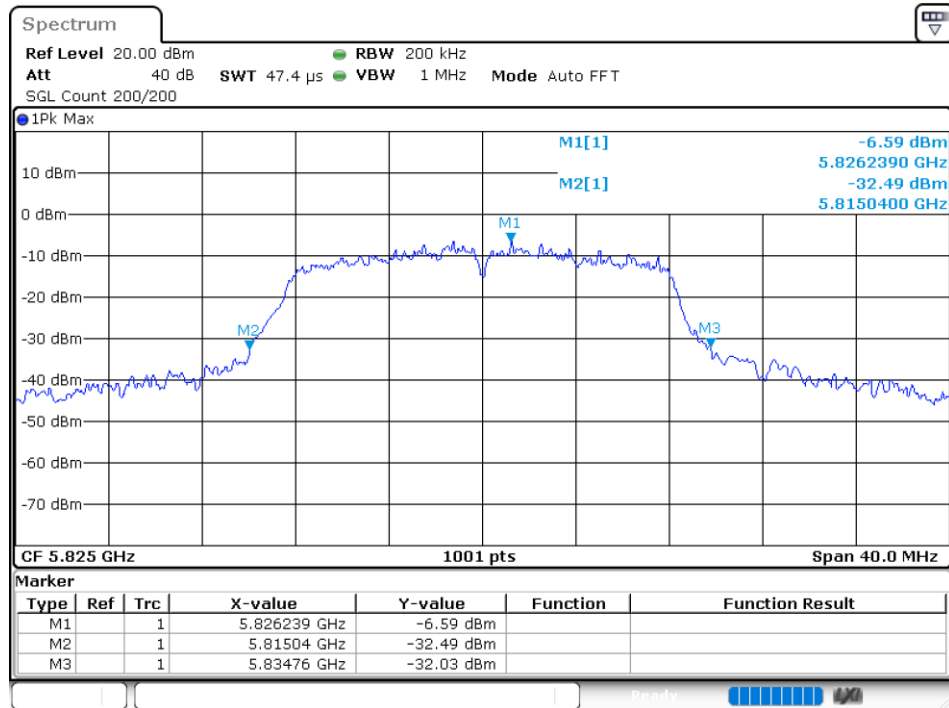
-26 dB BW NVNT 802.11a 5785MHz Ant1



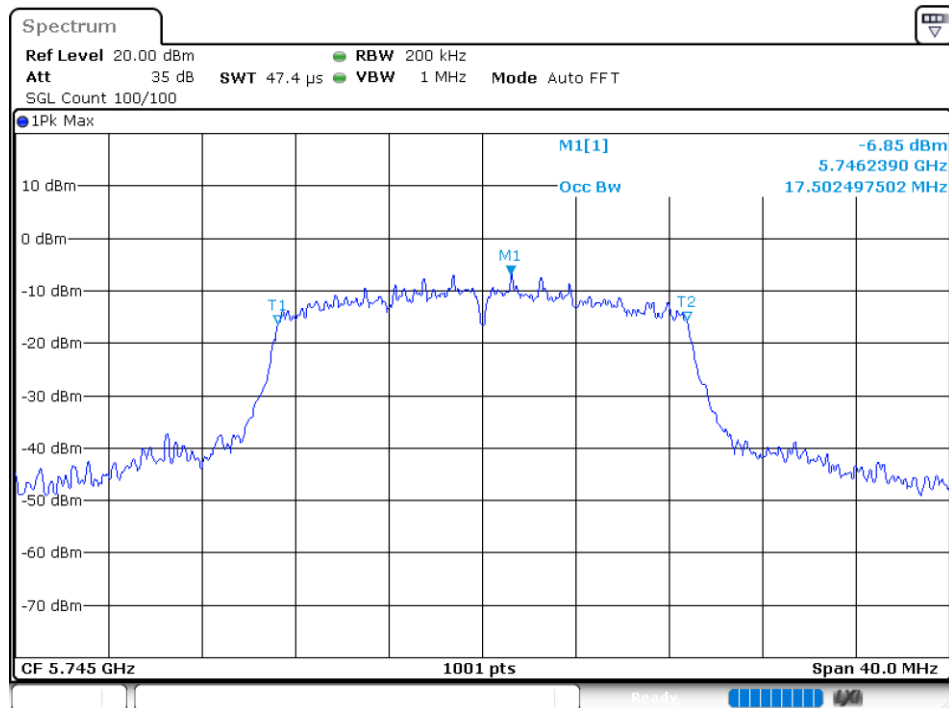
OBW NVNT 802.11a 5825MHz Ant1



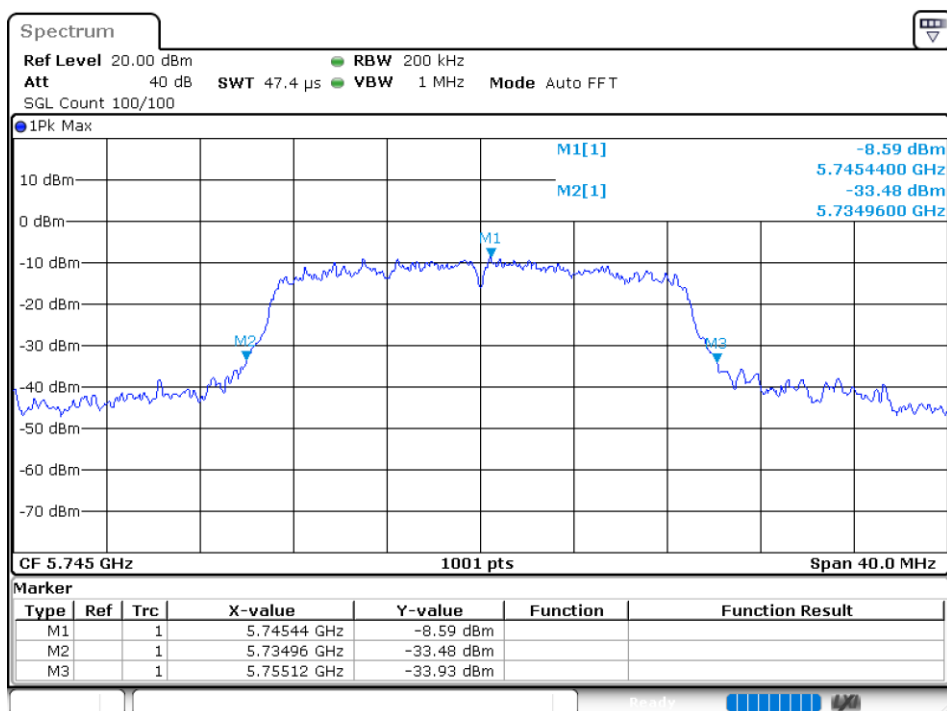
-26 dB BW NVNT 802.11a 5825MHz Ant1



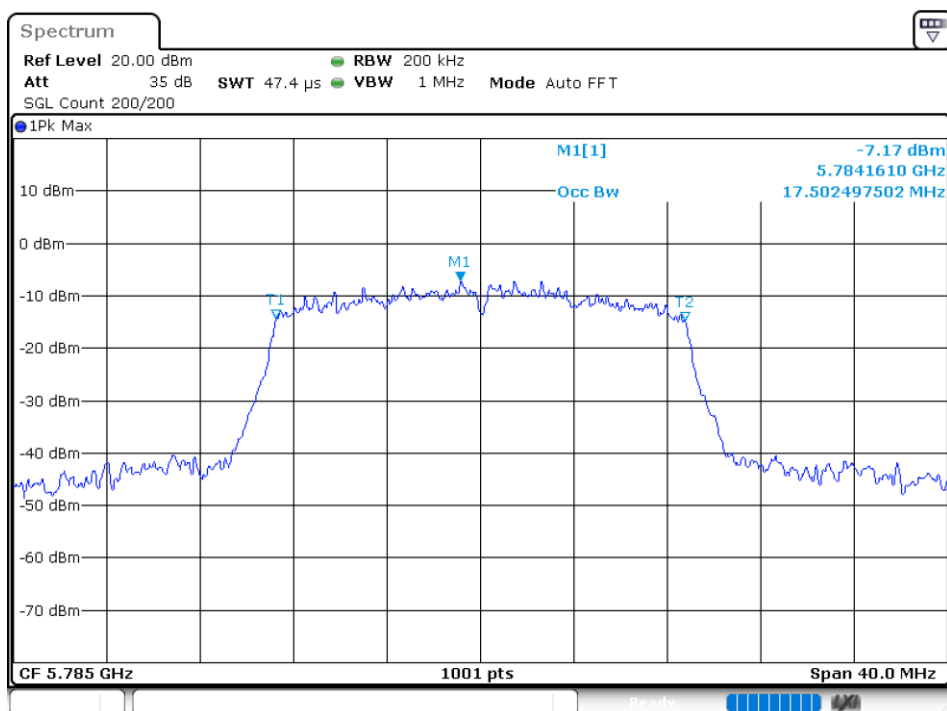
OBW NVNT 802.11ac20 5745MHz Ant1



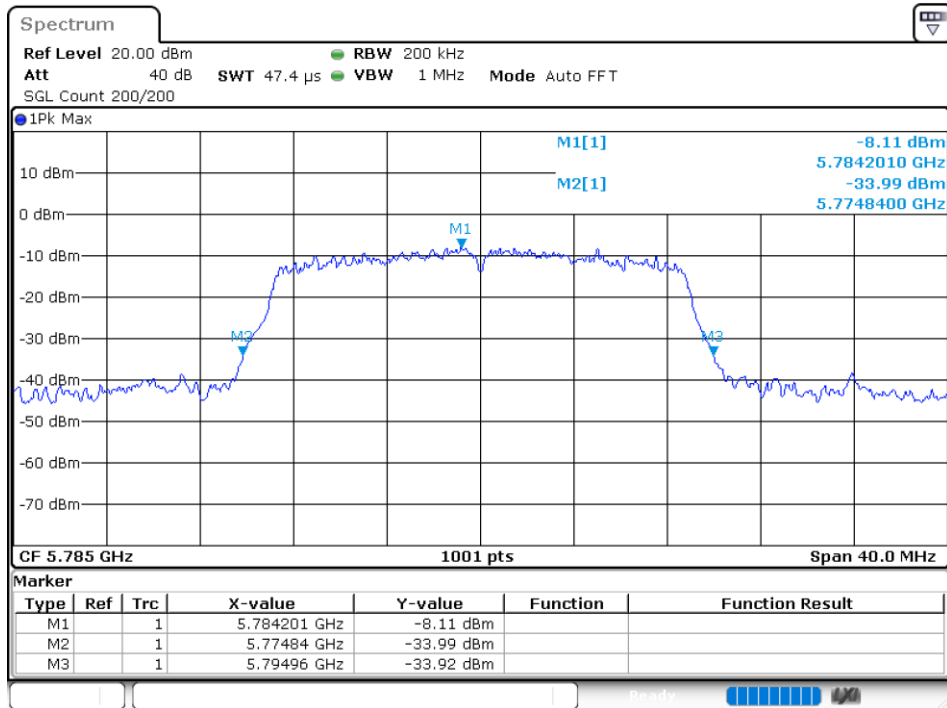
-26 dB BW NVNT 802.11ac20 5745MHz Ant1



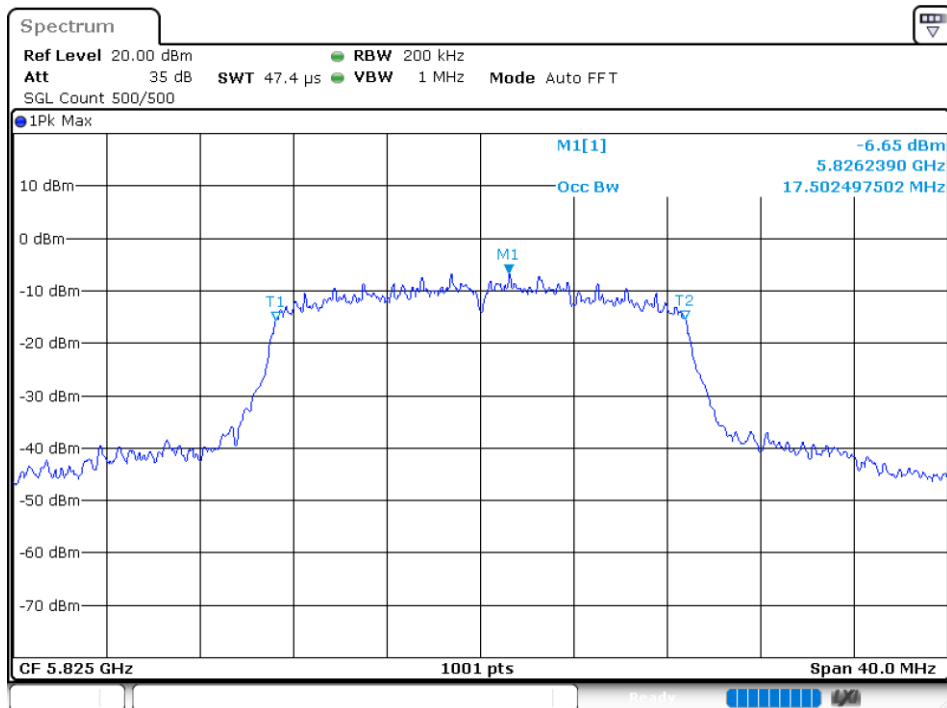
OBW NVNT 802.11ac20 5785MHz Ant1



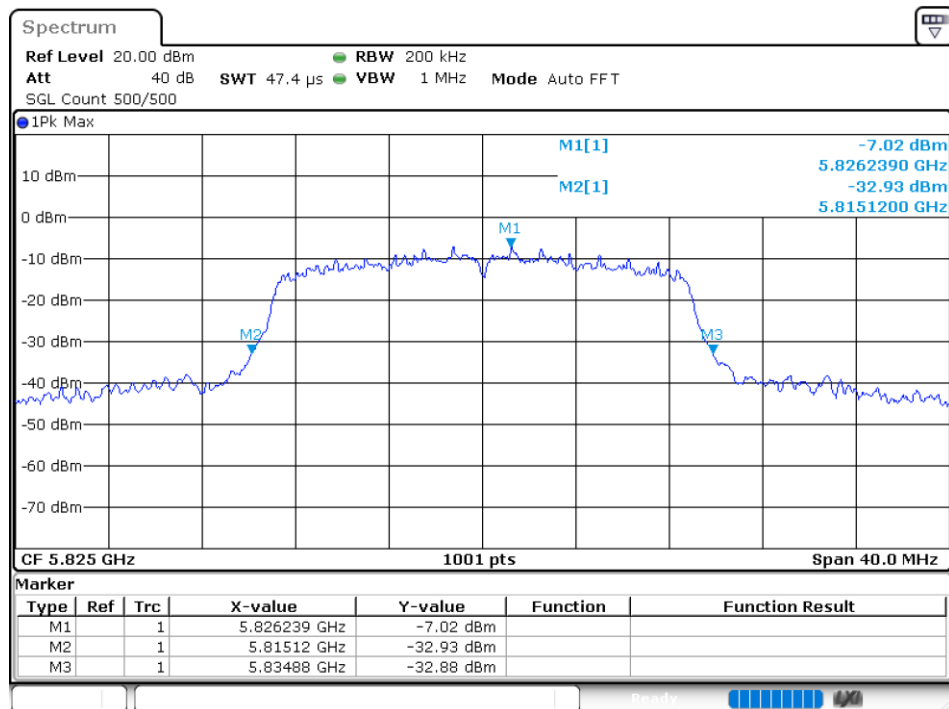
-26 dB BW NVNT 802.11ac20 5785MHz Ant1



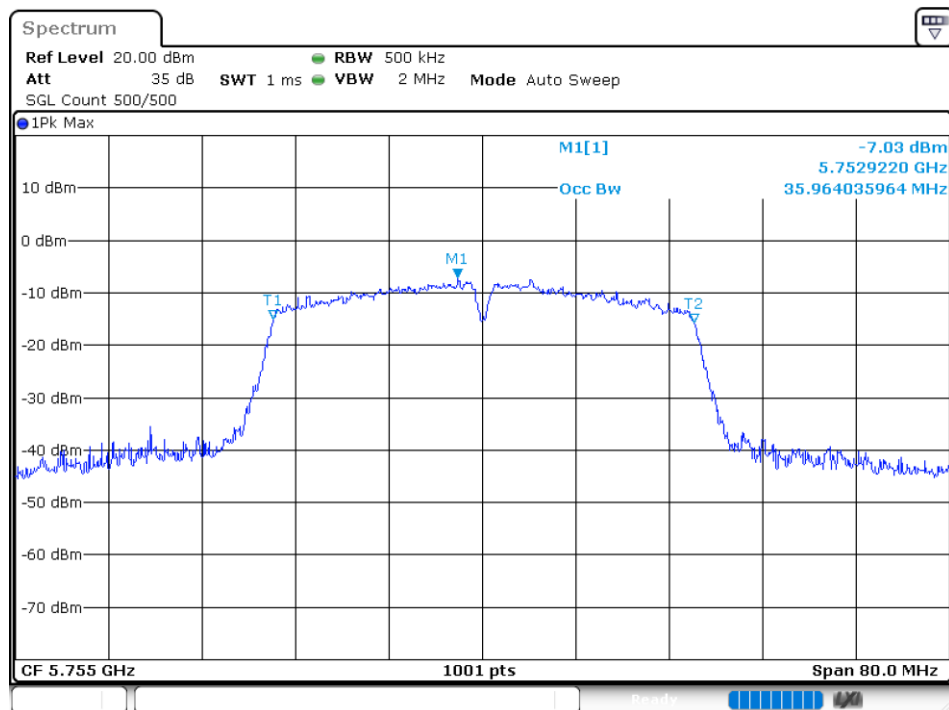
OBW NVNT 802.11ac20 5825MHz Ant1



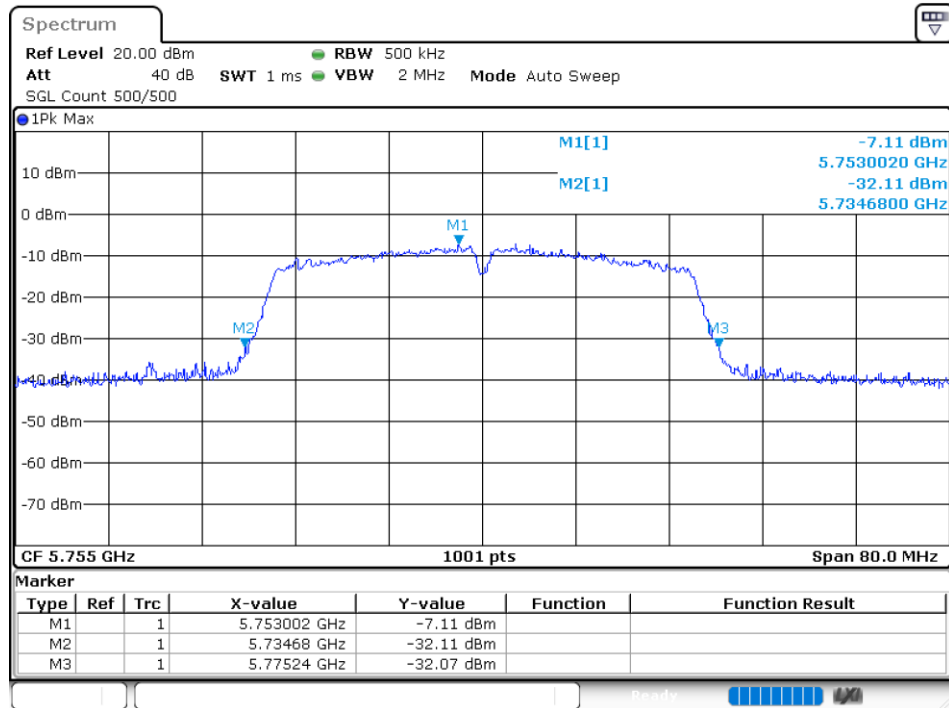
-26 dB BW NVNT 802.11ac20 5825MHz Ant1



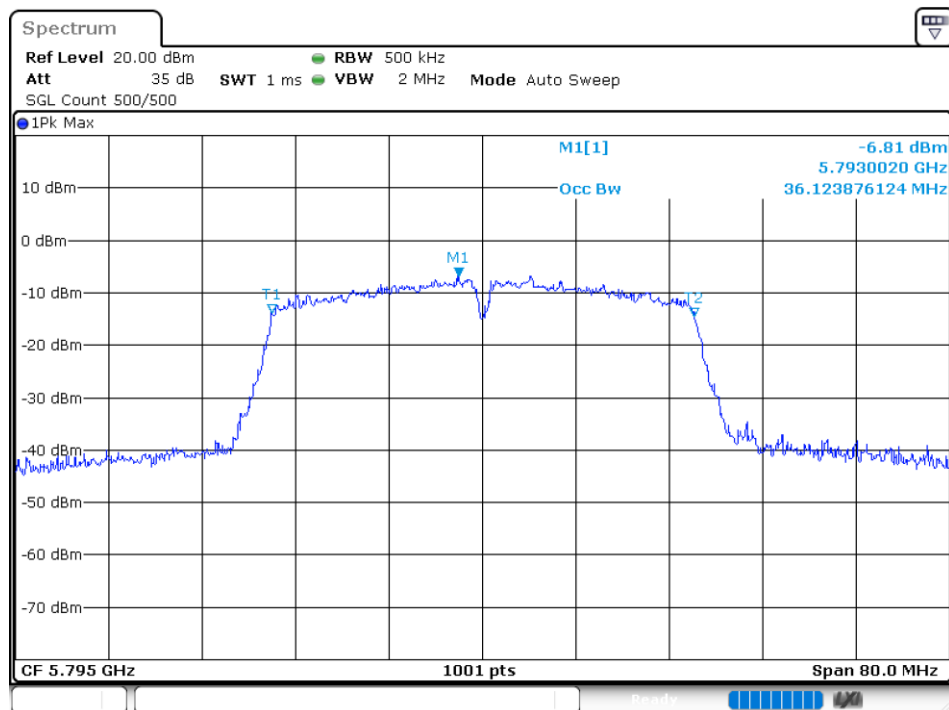
OBW NVNT 802.11ac40 5755MHz Ant1



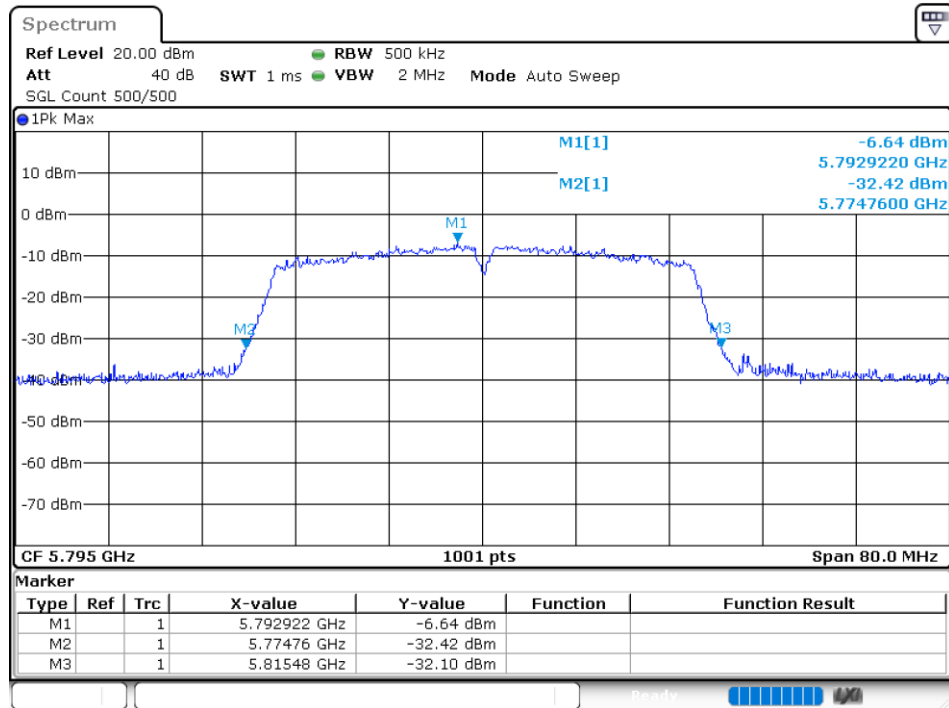
-26 dB BW NVNT 802.11ac40 5755MHz Ant1



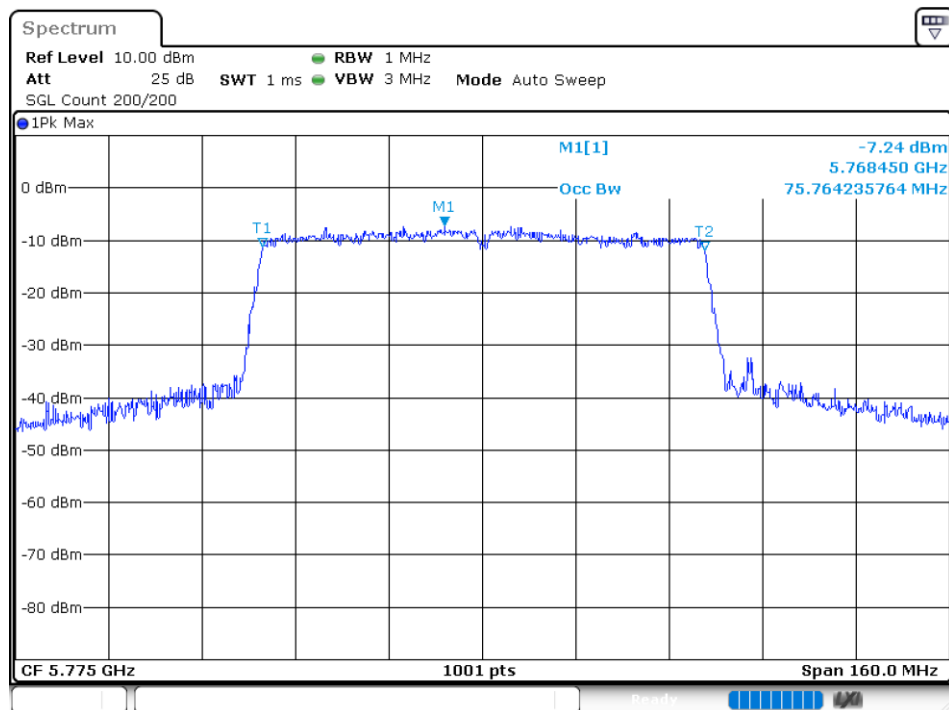
OBW NVNT 802.11ac40 5795MHz Ant1



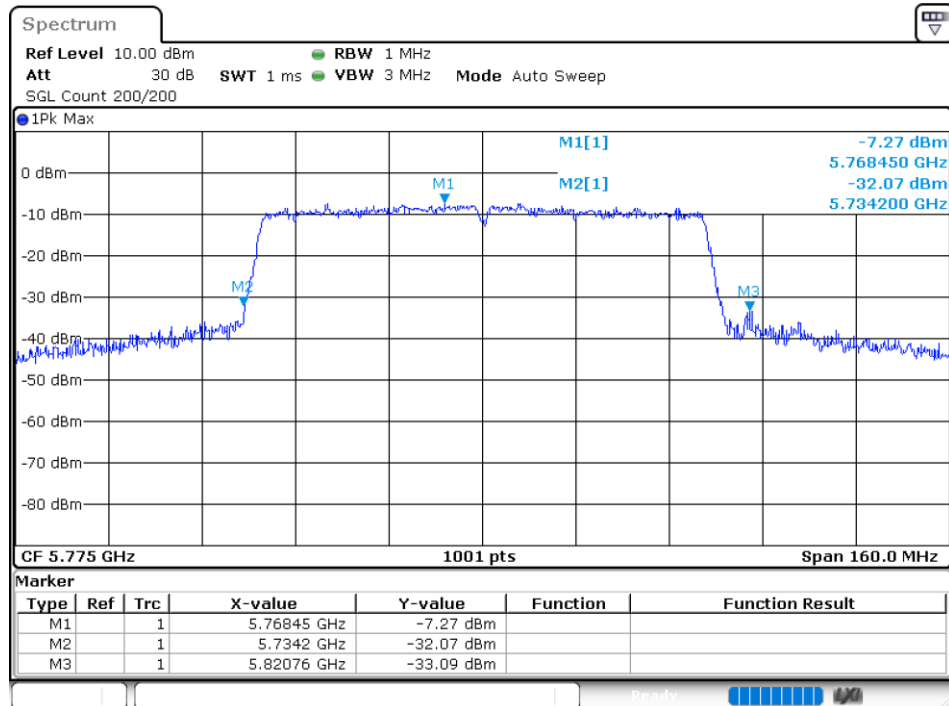
-26 dB BW NVNT 802.11ac40 5795MHz Ant1



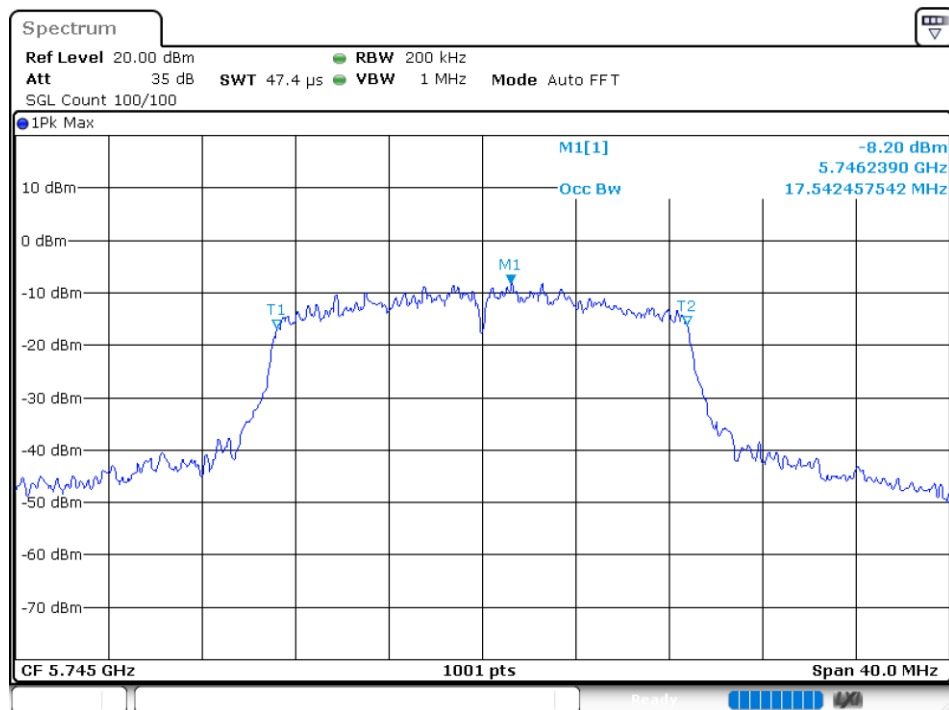
OBW NVNT 802.11ac80 5775MHz Ant1



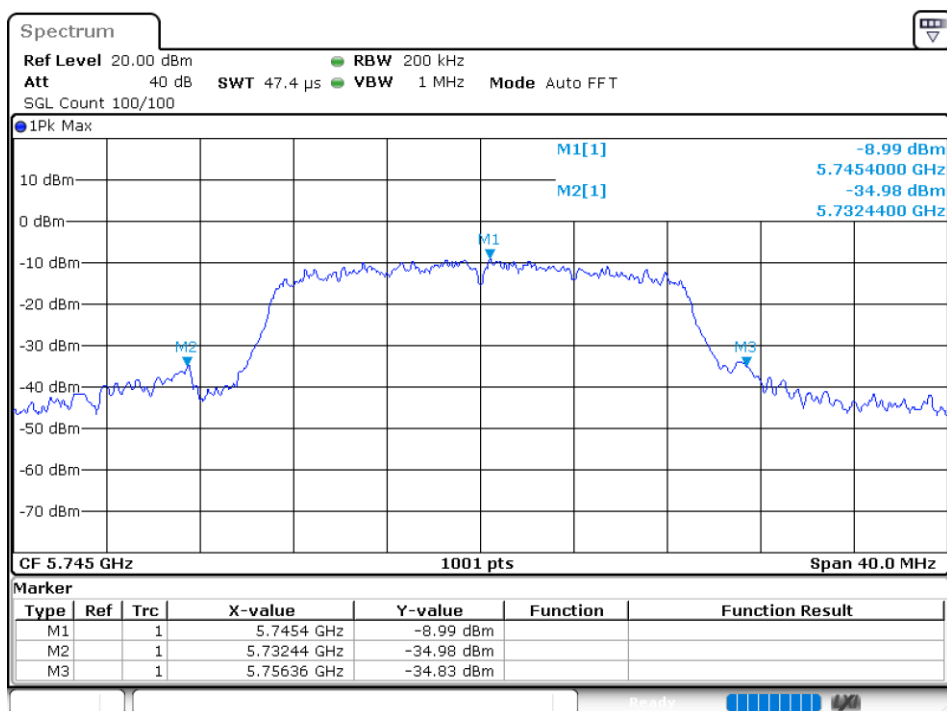
-26 dB BW NVNT 802.11ac80 5775MHz Ant1



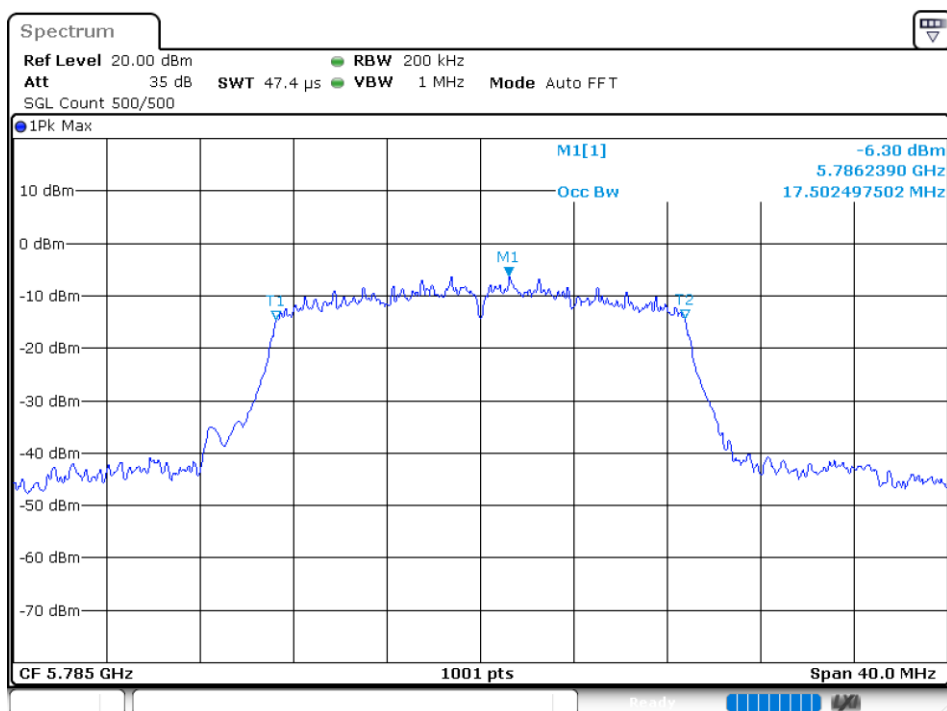
OBW NVNT 802.11n(HT20) 5745MHz Ant1



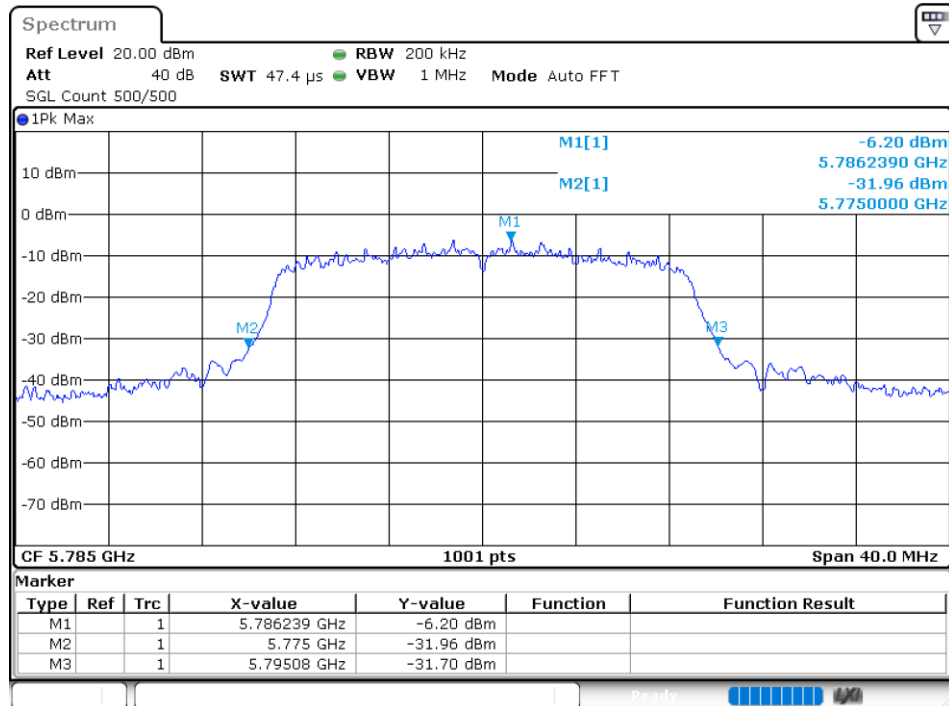
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant1



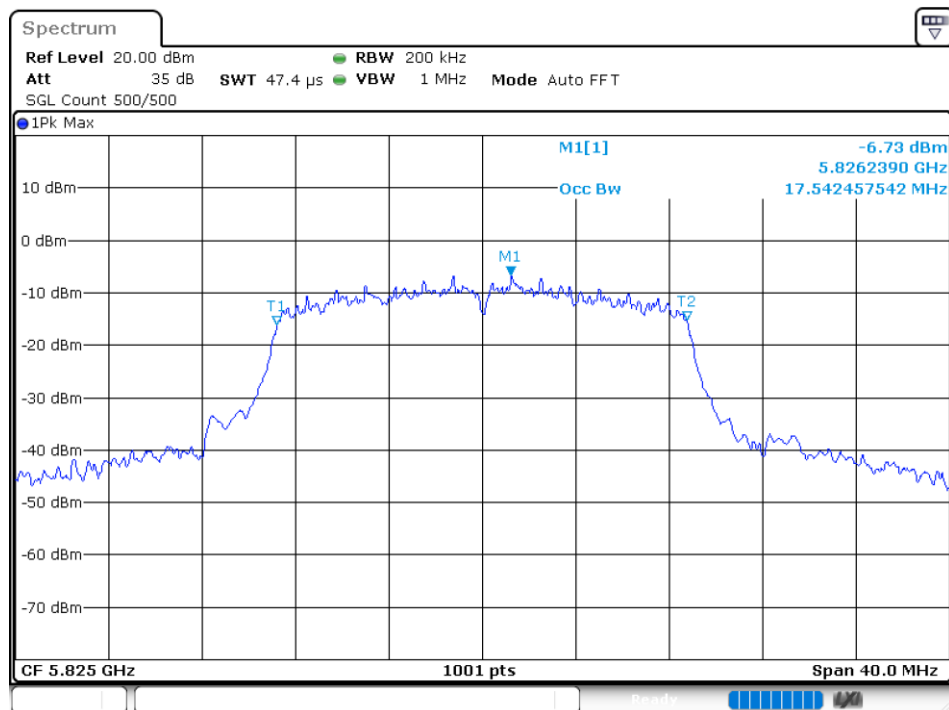
OBW NVNT 802.11n(HT20) 5785MHz Ant1



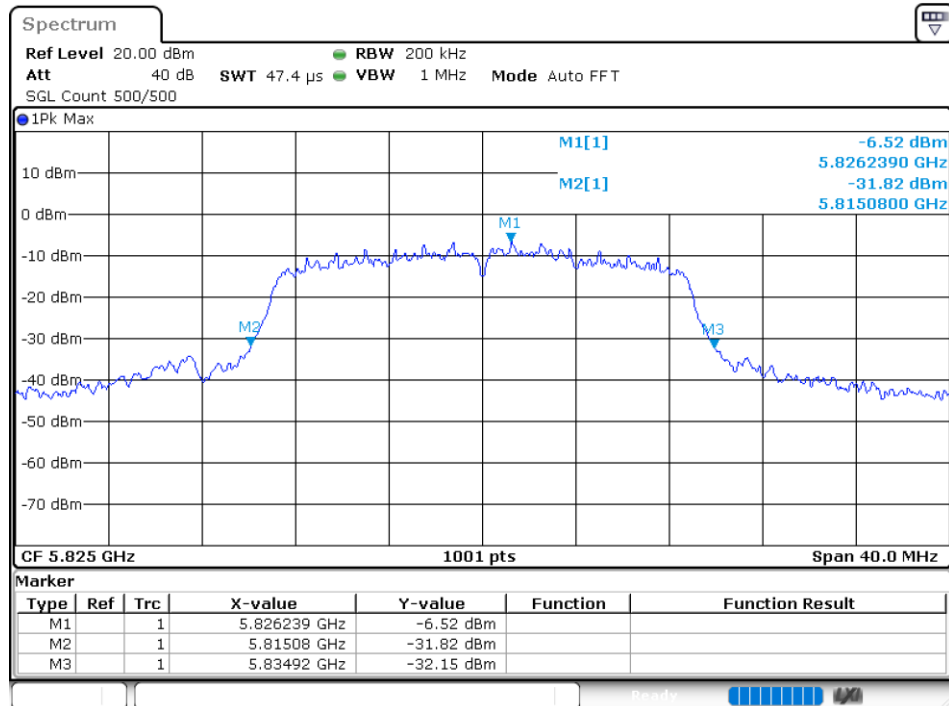
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant1



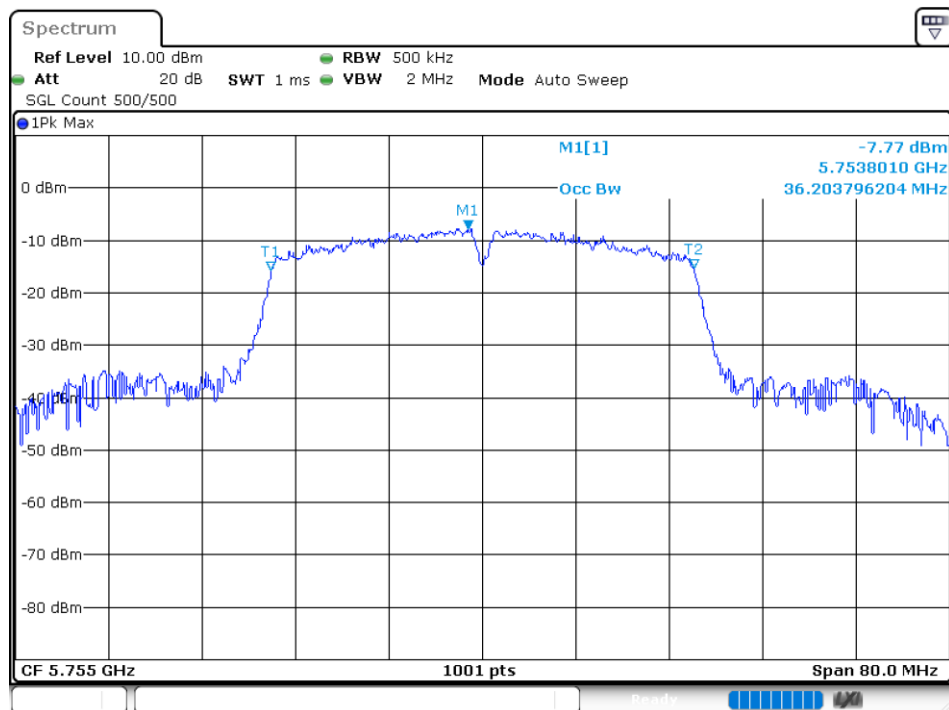
OBW NVNT 802.11n(HT20) 5825MHz Ant1



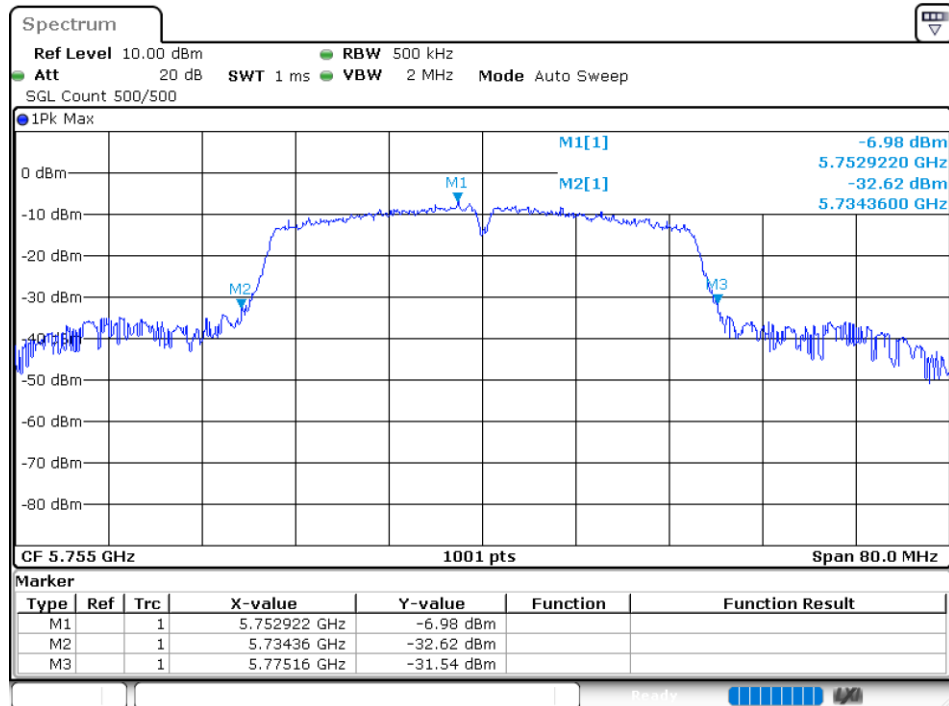
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant1



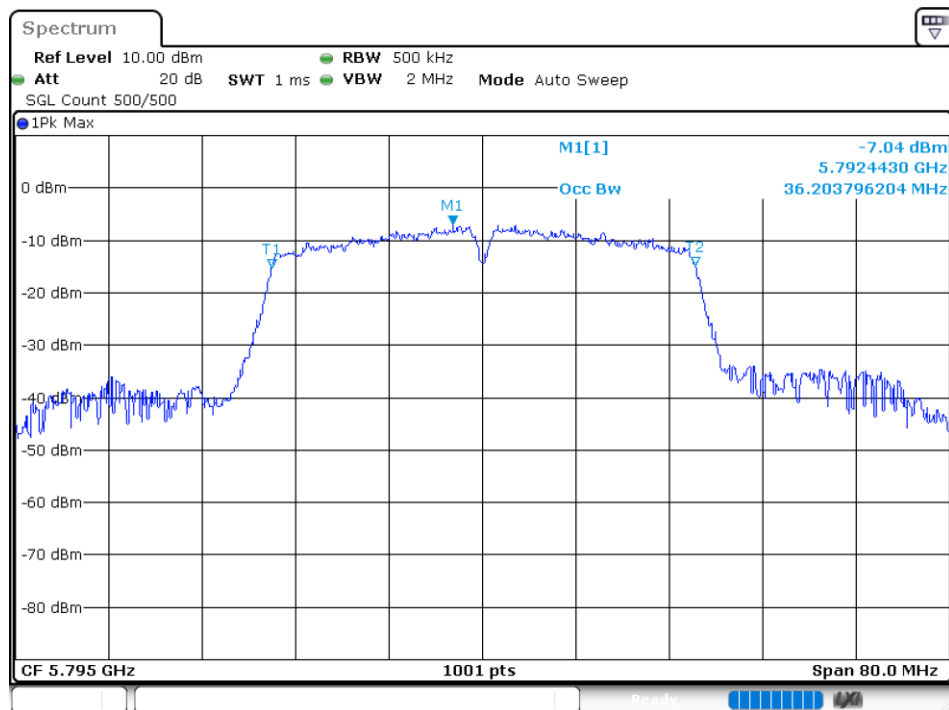
OBW NVNT 802.11n(HT40) 5755MHz Ant1



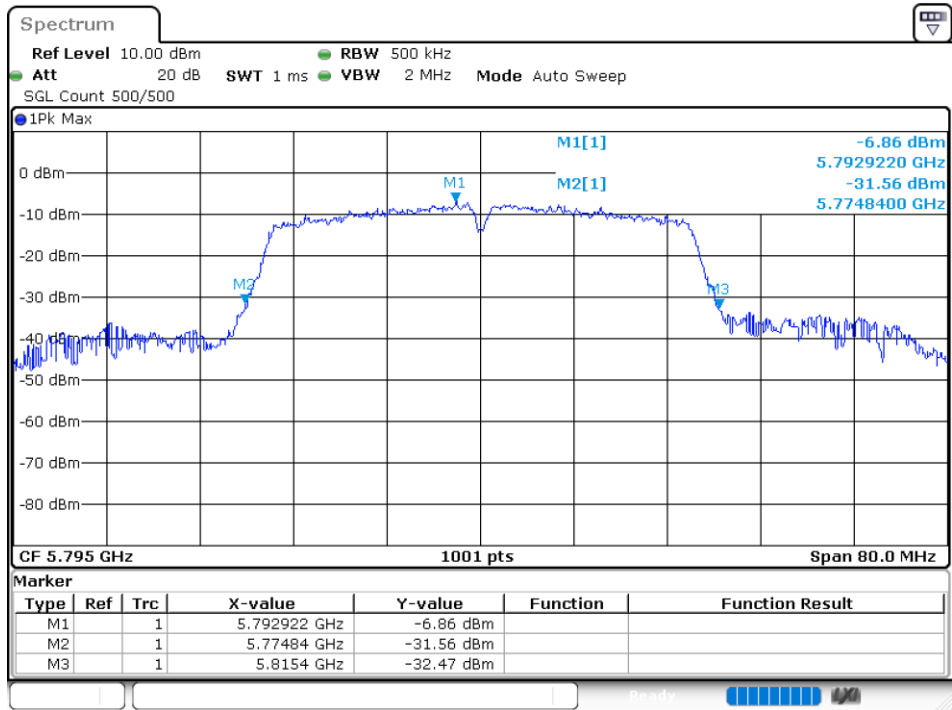
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant1



OBW NVNT 802.11n(HT40) 5795MHz Ant1



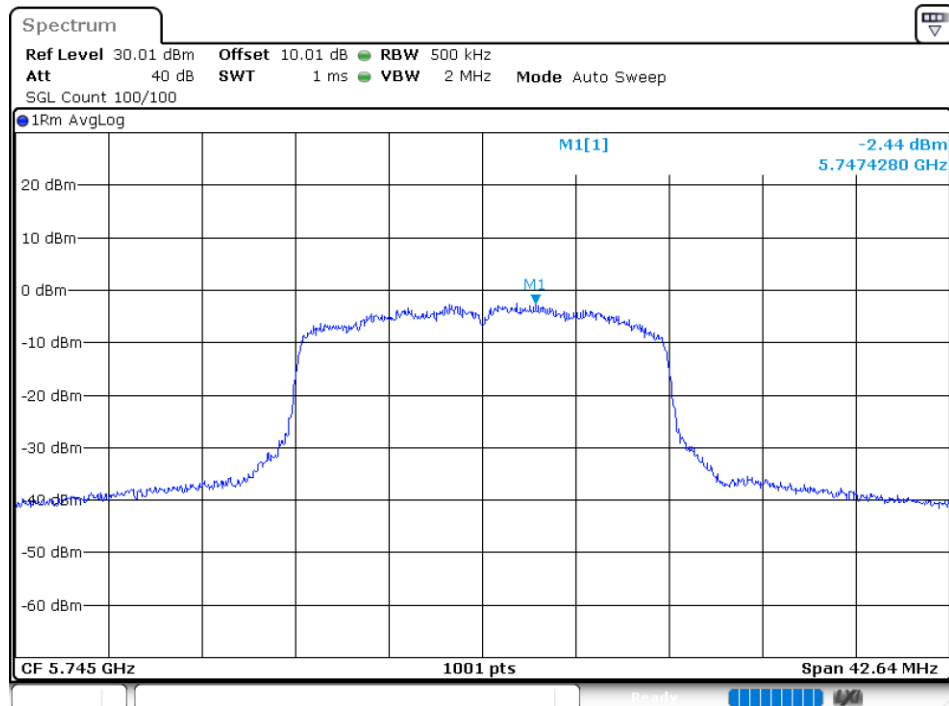
-26 dB BW NVNT 802.11n(HT40) 5795MHz Ant1



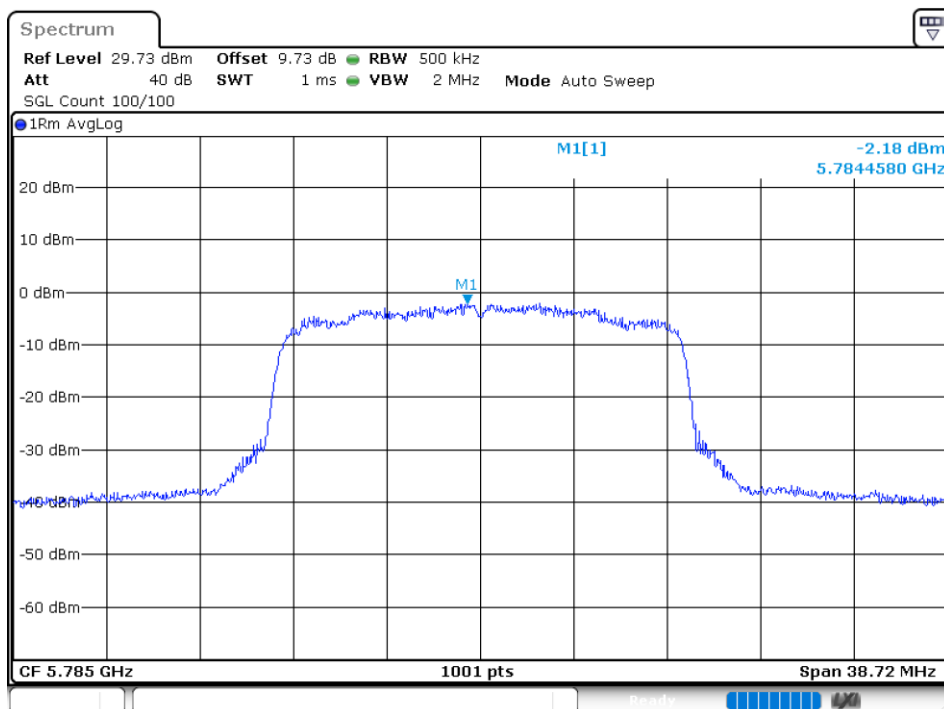
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	-2.44	30	Pass
NVNT	802.11a	5785	Ant 1	-2.182	30	Pass
NVNT	802.11a	5825	Ant 1	-2.133	30	Pass
NVNT	802.11ac20	5745	Ant 1	-4.091	30	Pass
NVNT	802.11ac20	5785	Ant 1	-3.148	30	Pass
NVNT	802.11ac20	5825	Ant 1	-3.458	30	Pass
NVNT	802.11ac40	5755	Ant 1	-6.728	30	Pass
NVNT	802.11ac40	5795	Ant 1	-7.424	30	Pass
NVNT	802.11ac80	5775	Ant 1	-13.067	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-2.987	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-2.834	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-3.115	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-8.721	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-7.512	30	Pass

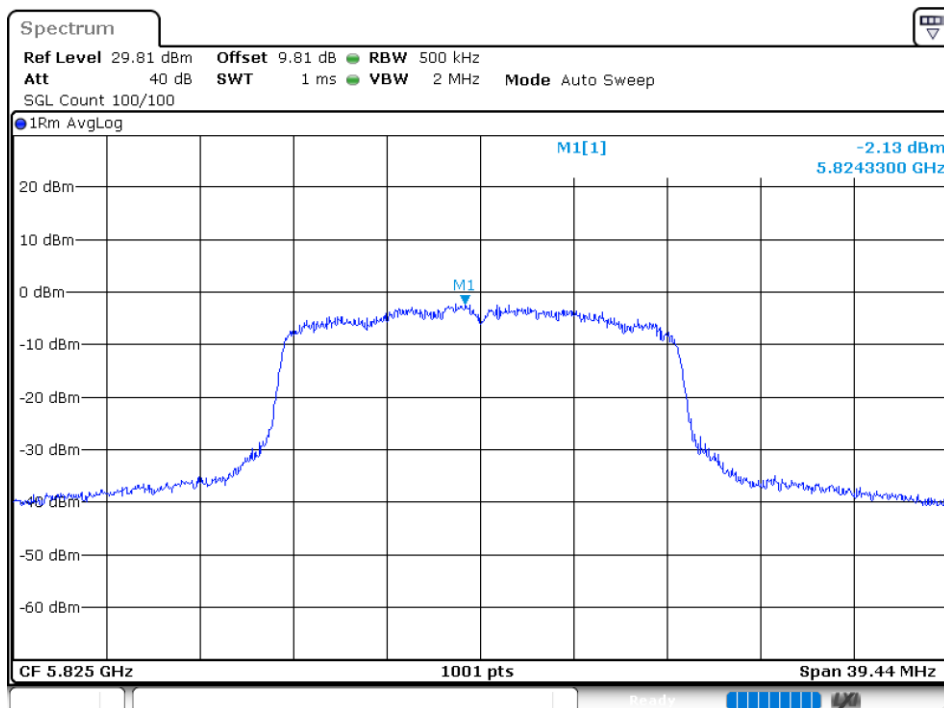
PSD NVNT 802.11a 5745MHz Ant1



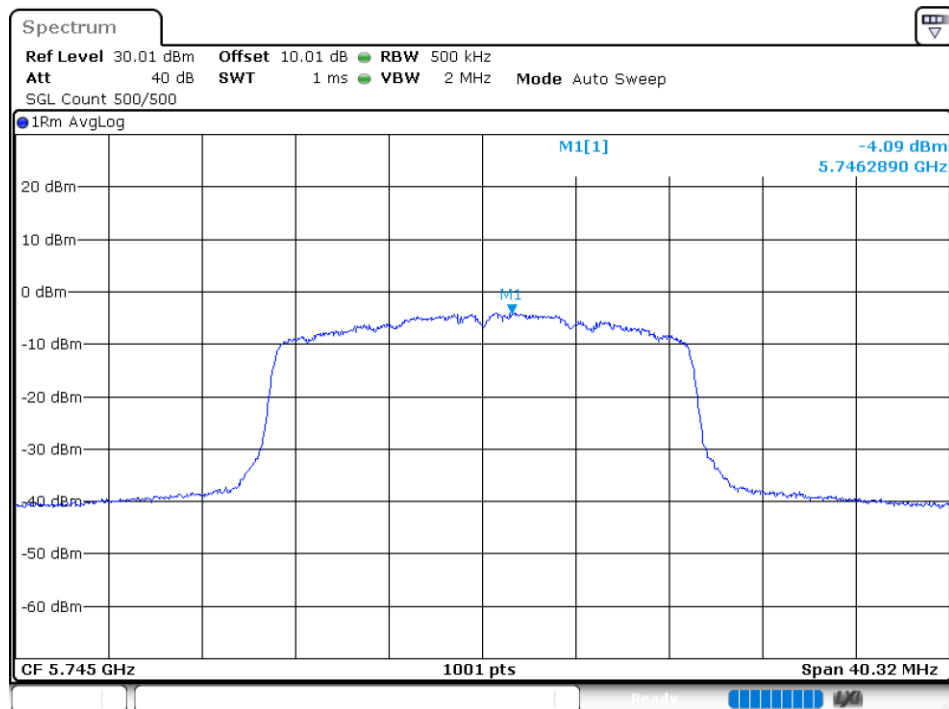
PSD NVNT 802.11a 5785MHz Ant1



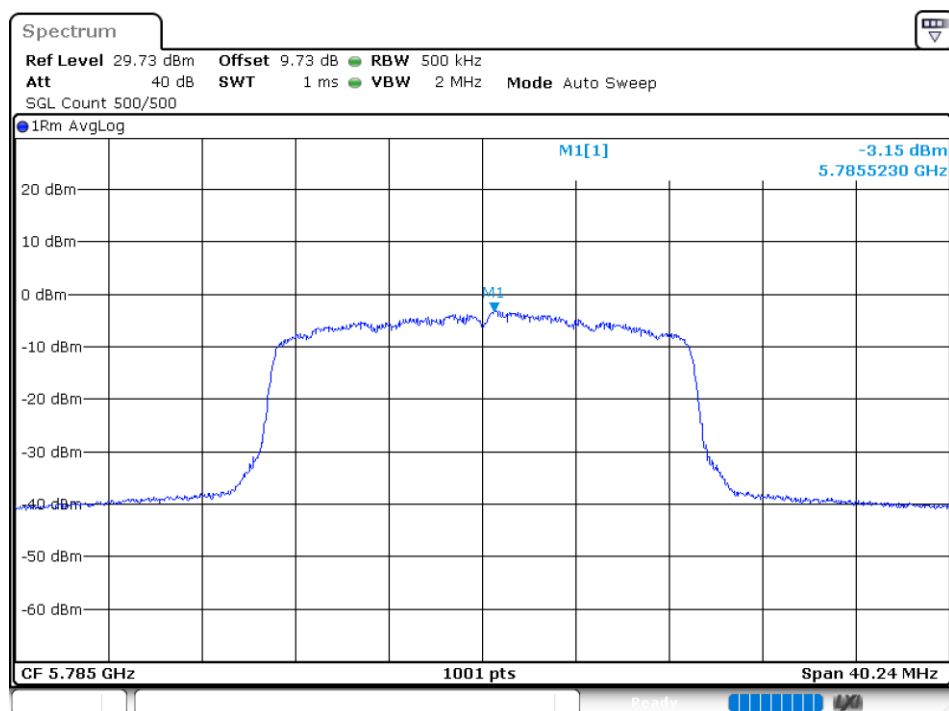
PSD NVNT 802.11a 5825MHz Ant1



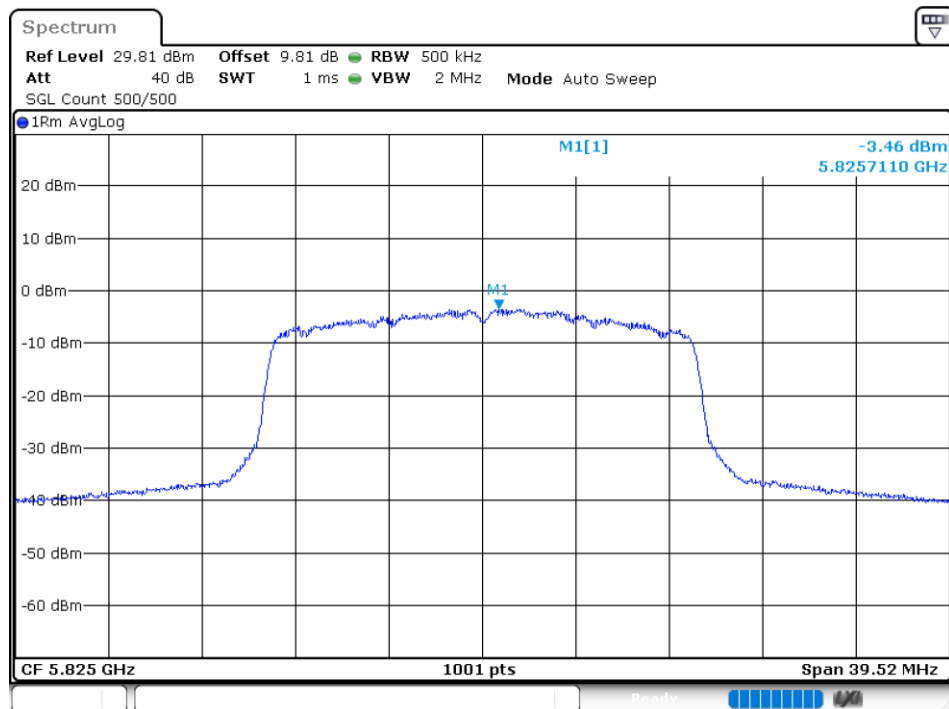
PSD NVNT 802.11ac20 5745MHz Ant1



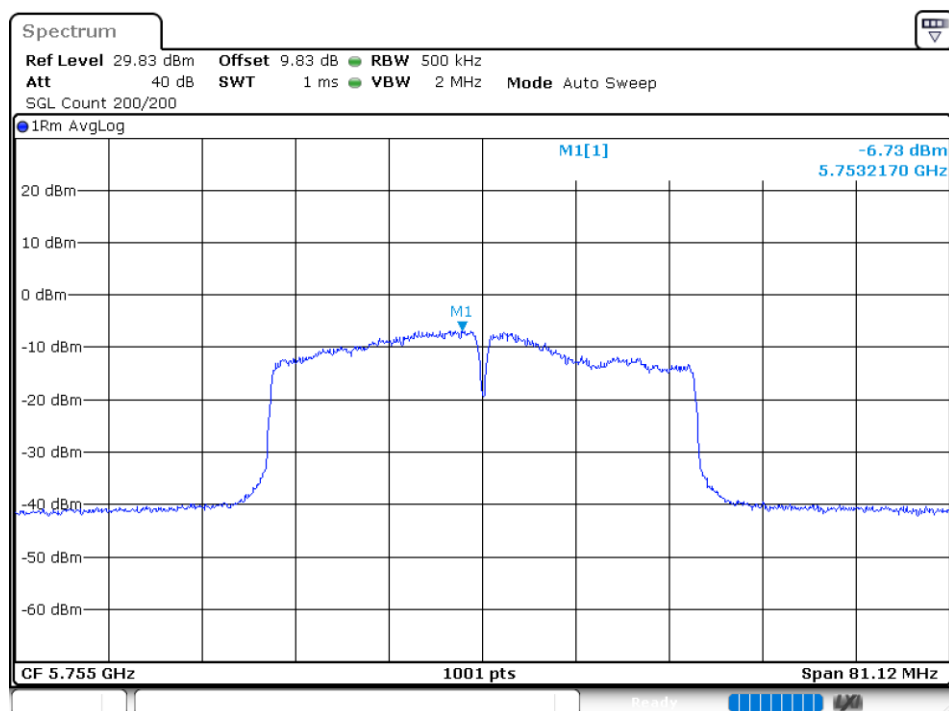
PSD NVNT 802.11ac20 5785MHz Ant1



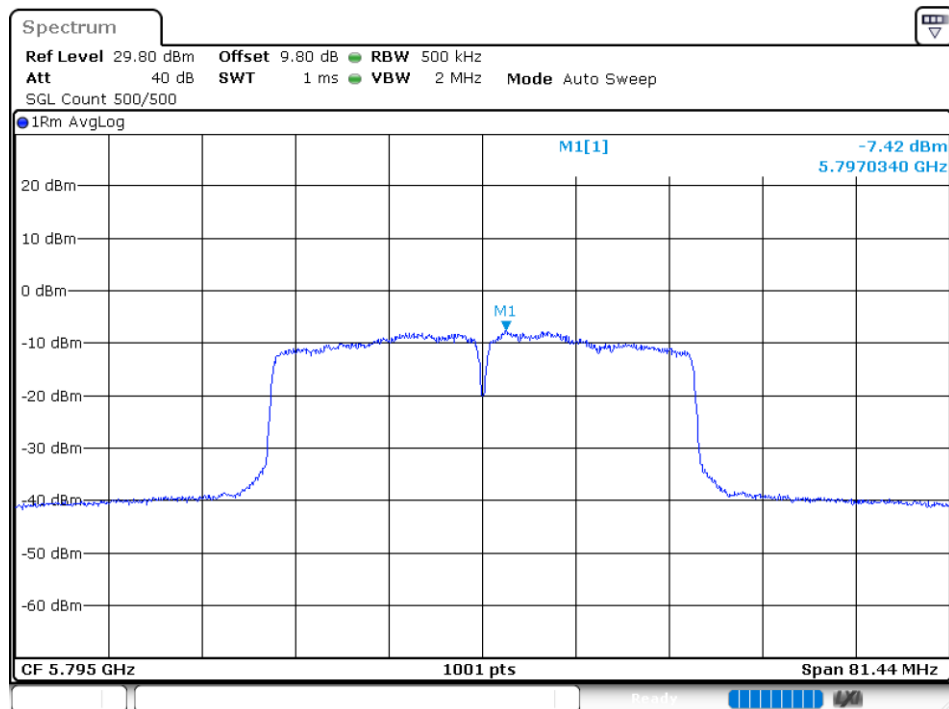
PSD NVNT 802.11ac20 5825MHz Ant1



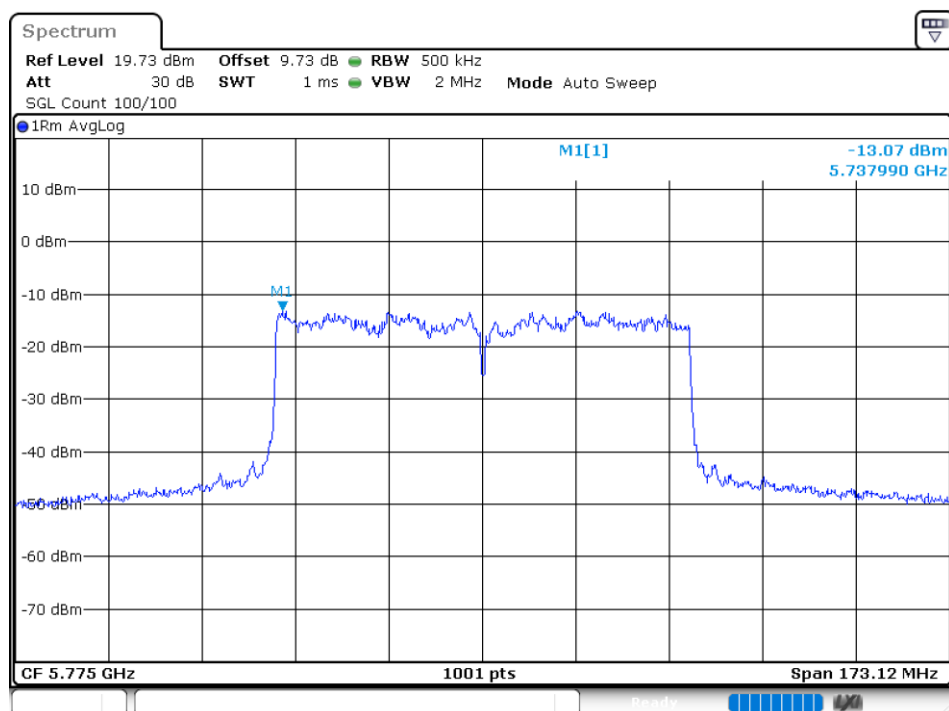
PSD NVNT 802.11ac40 5755MHz Ant1



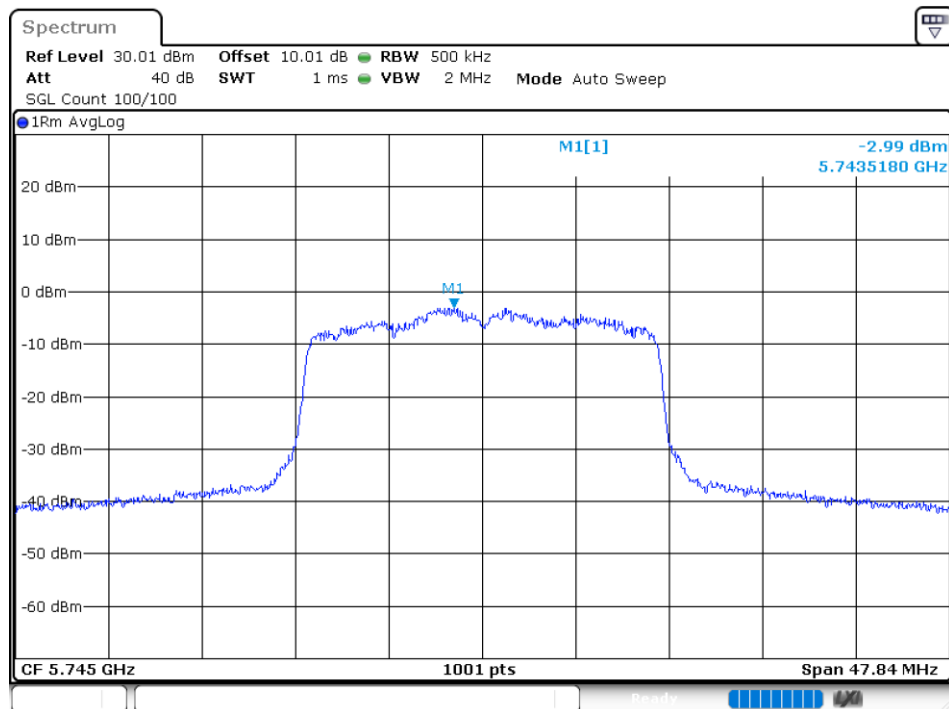
PSD NVNT 802.11ac40 5795MHz Ant1



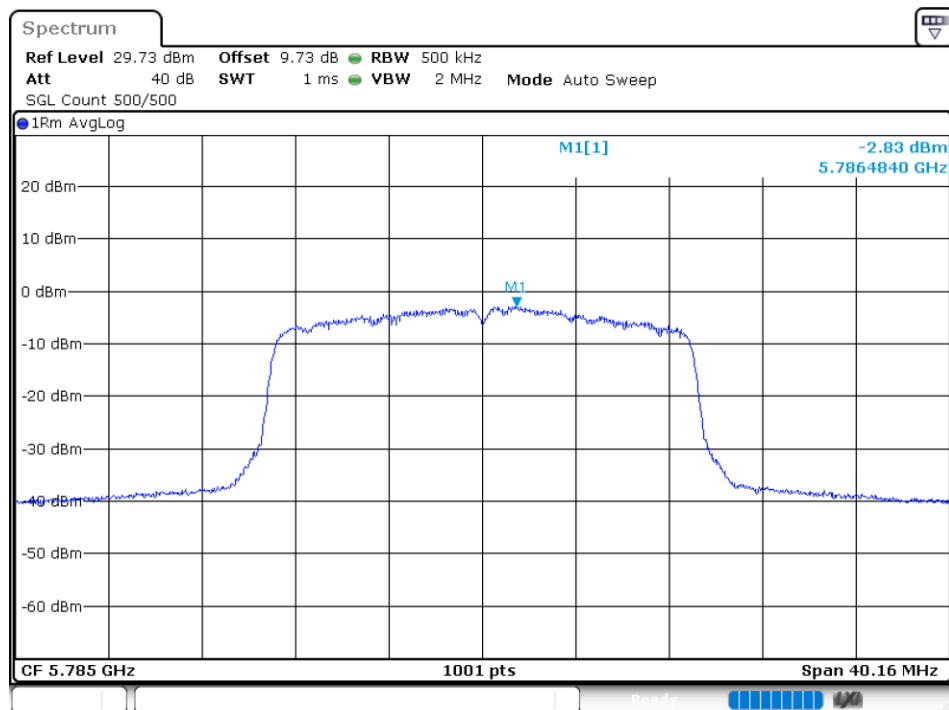
PSD NVNT 802.11ac80 5775MHz Ant1



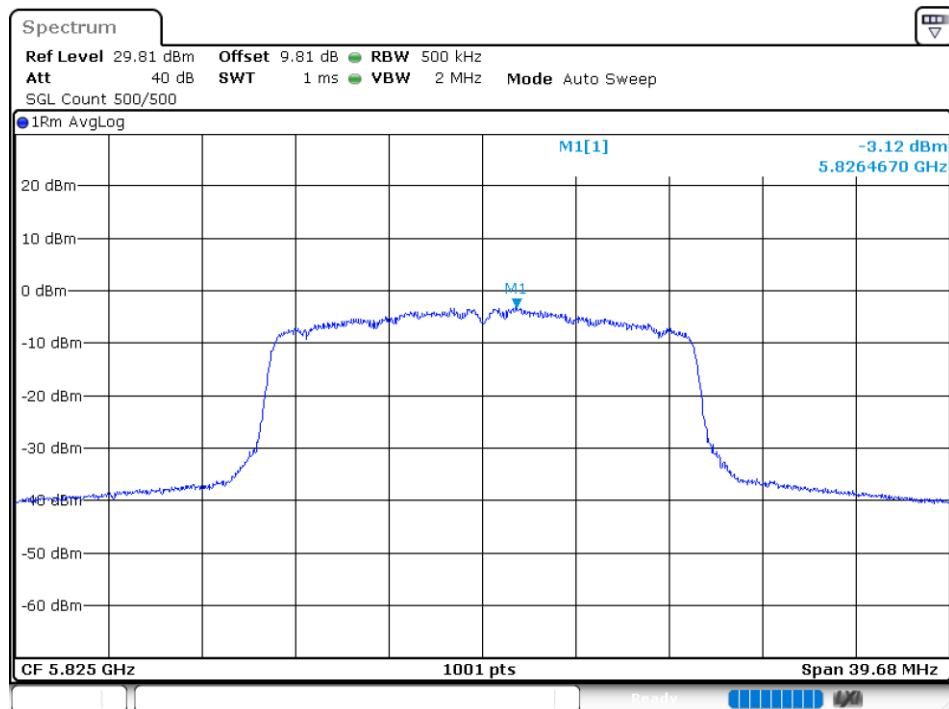
PSD NVNT 802.11n(HT20) 5745MHz Ant1



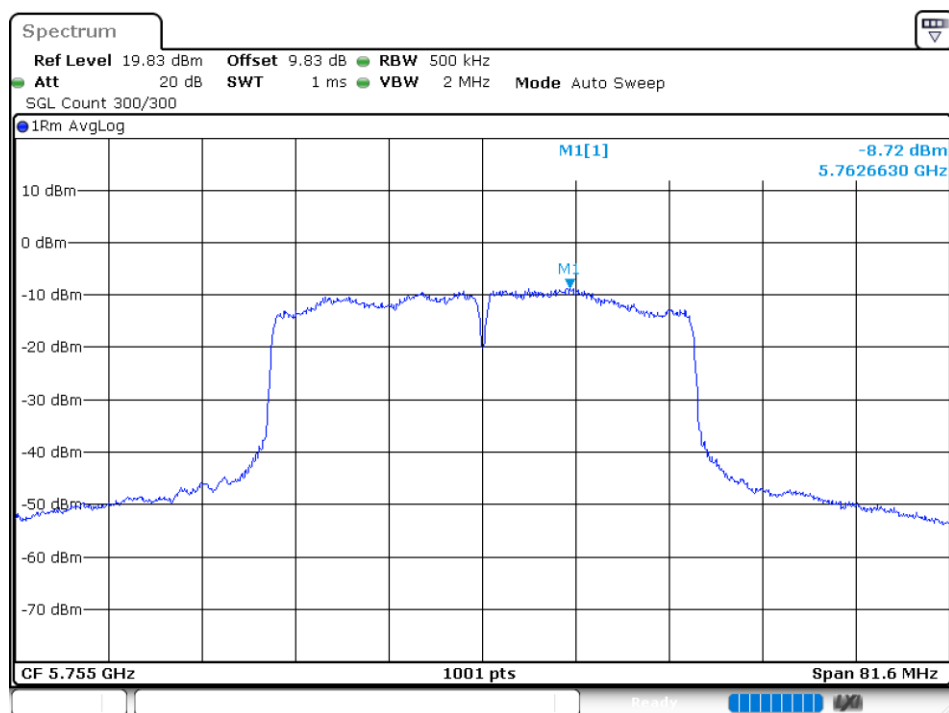
PSD NVNT 802.11n(HT20) 5785MHz Ant1



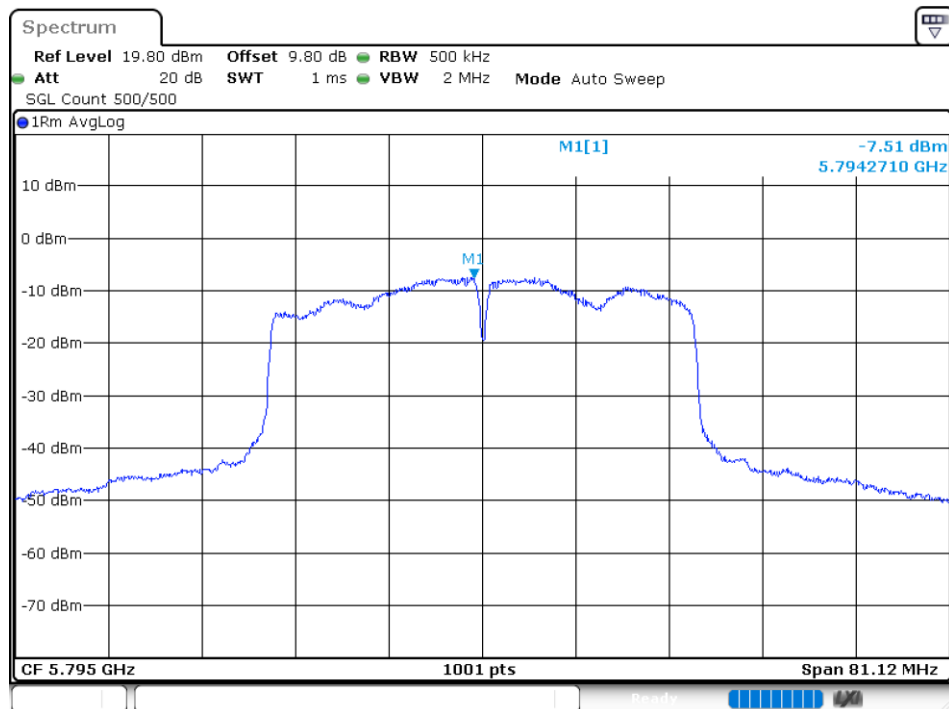
PSD NVNT 802.11n(HT20) 5825MHz Ant1



PSD NVNT 802.11n(HT40) 5755MHz Ant1



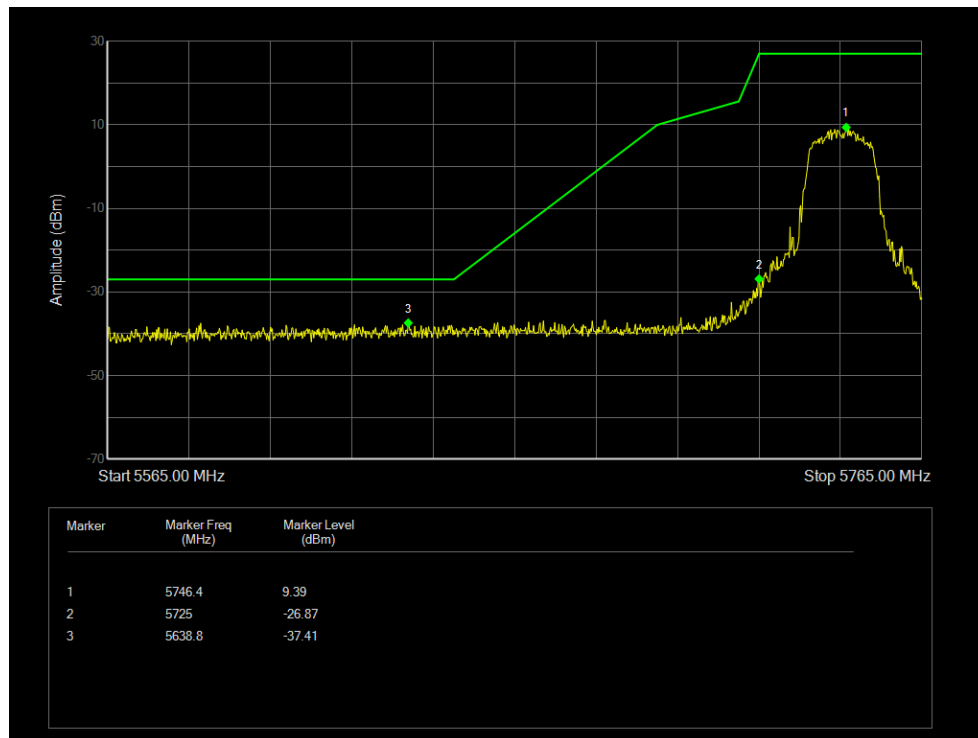
PSD NVNT 802.11n(HT40) 5795MHz Ant1



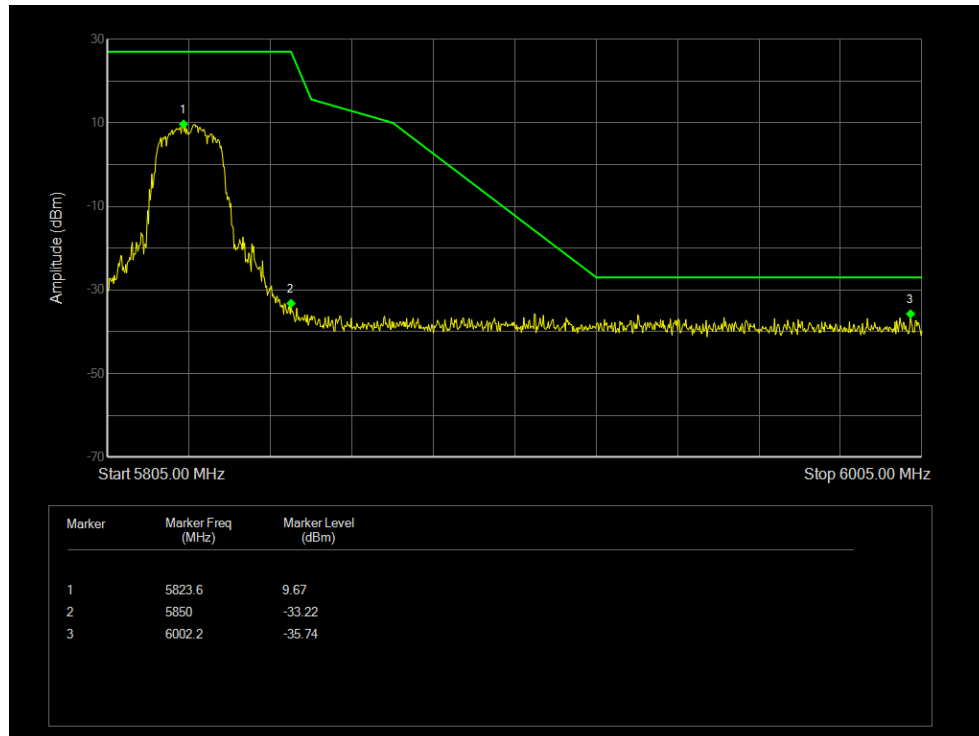
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	-37.41	-27	Pass
NVNT	802.11a	5825	Ant 1	-35.74	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-37.01	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-36.26	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-37.64	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-36.83	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-38.4	-4.2	Pass
NVNT	802.11ac80	5775	Ant 1	-38.43	-23.3	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-36.97	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-35.08	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-37.8	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-36.17	-27	Pass

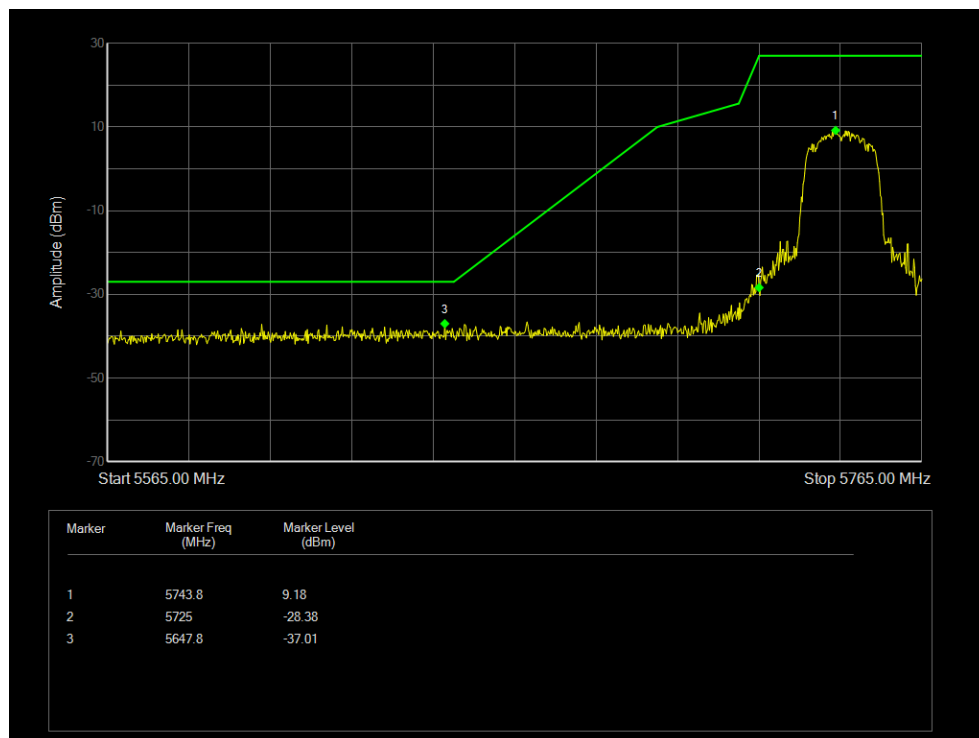
Band Edge NVNT 802.11a 5745MHz Low Ant1



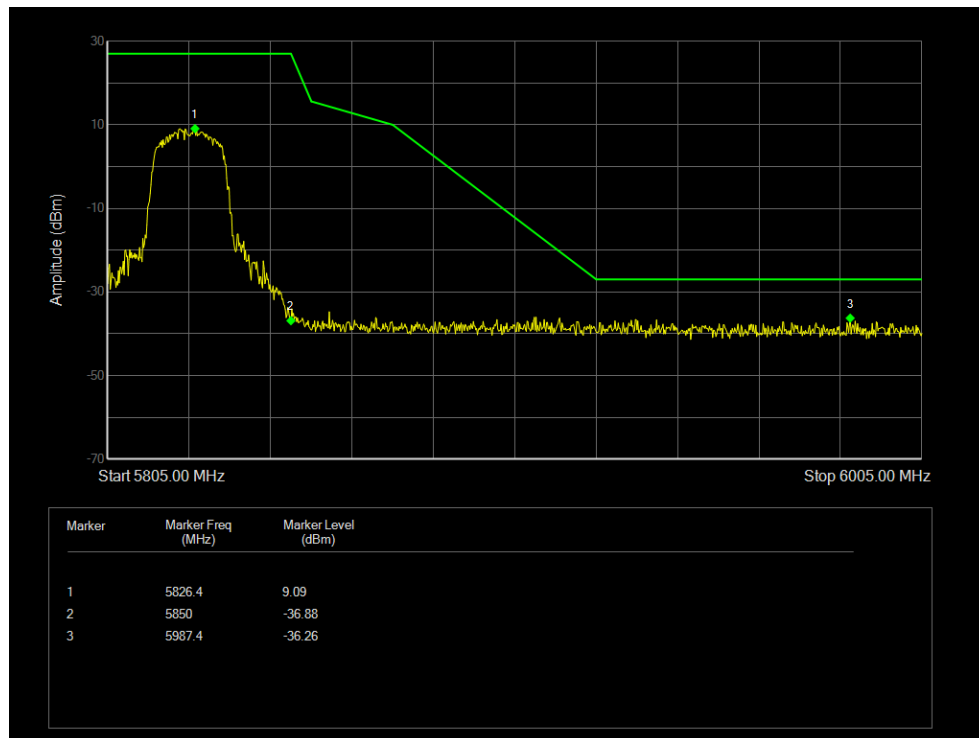
Band Edge NVNT 802.11a 5825MHz High Ant1



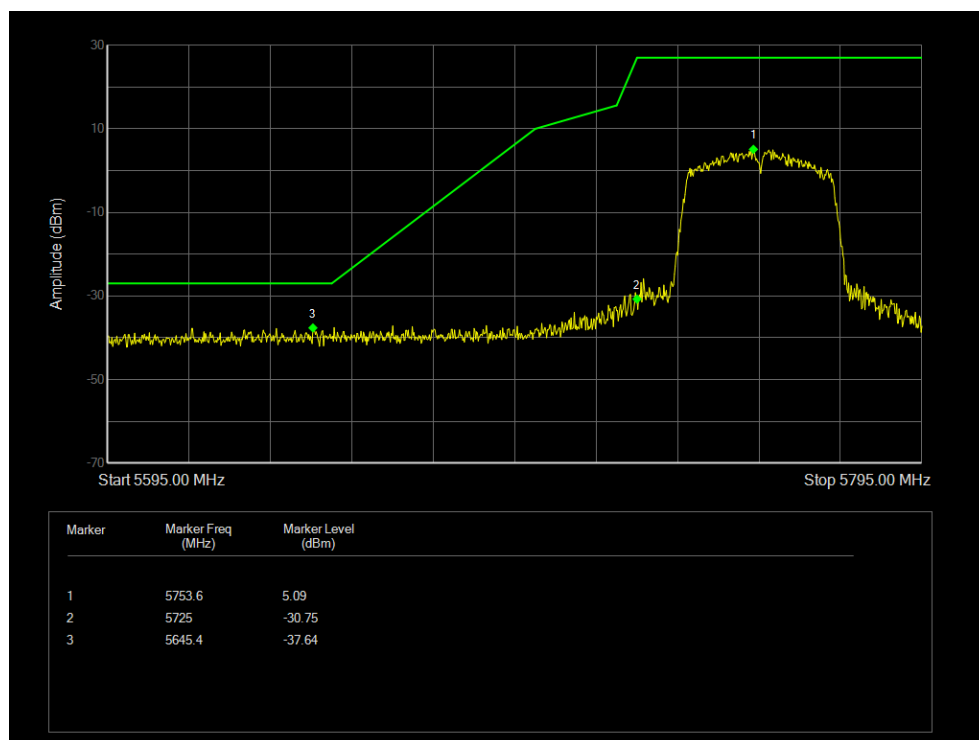
Band Edge NVNT 802.11ac20 5745MHz Low Ant1



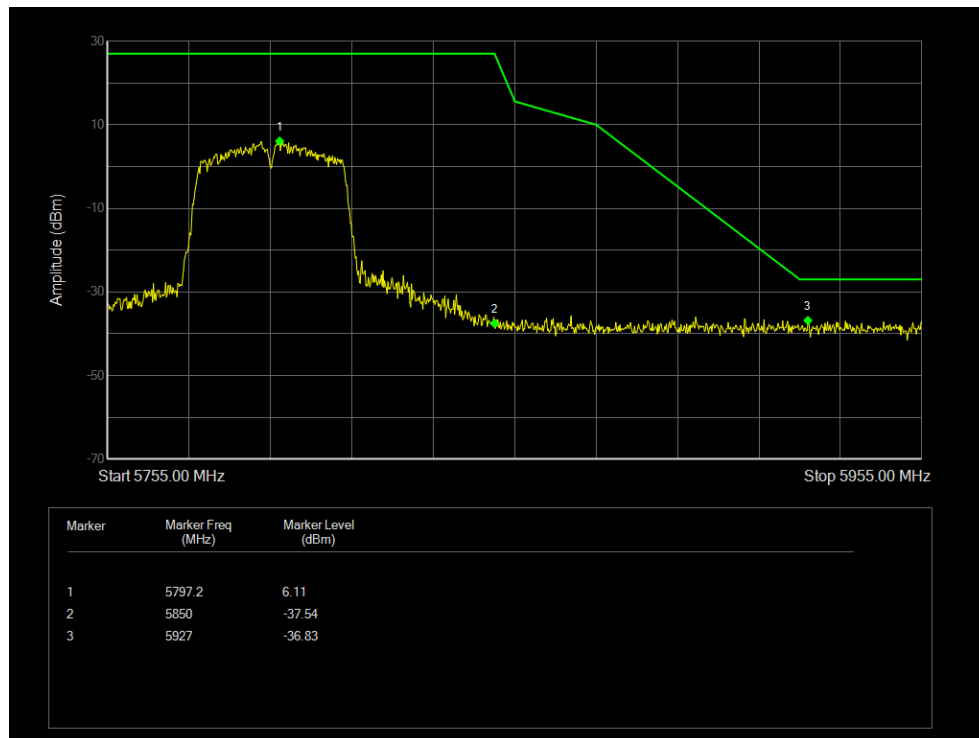
Band Edge NVNT 802.11ac20 5825MHz High Ant1



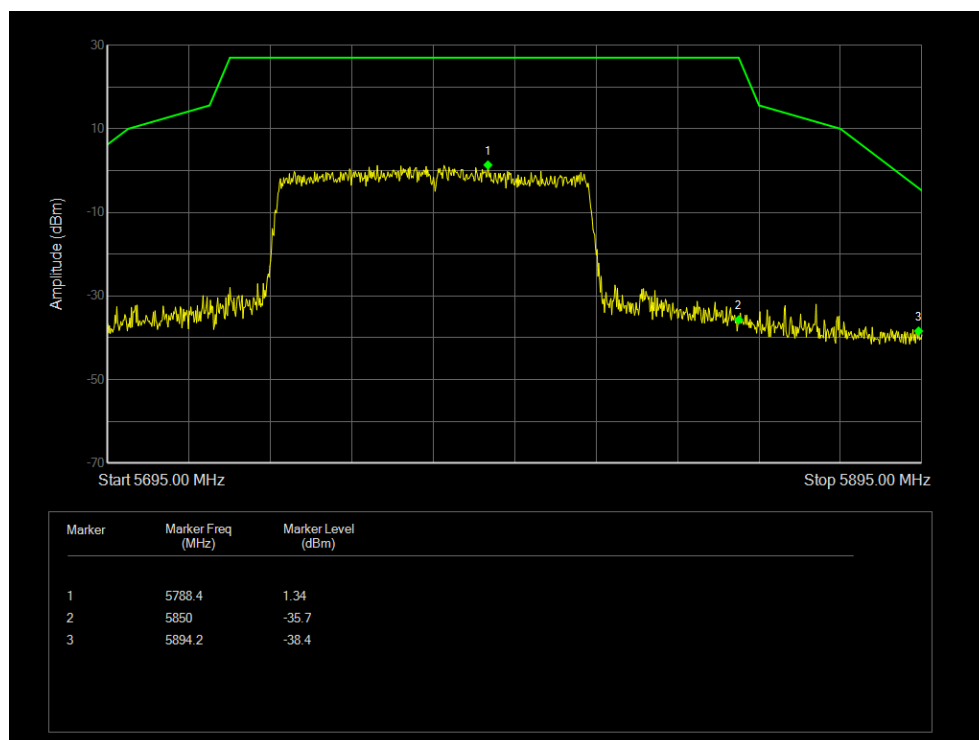
Band Edge NVNT 802.11ac40 5755MHz Low Ant1



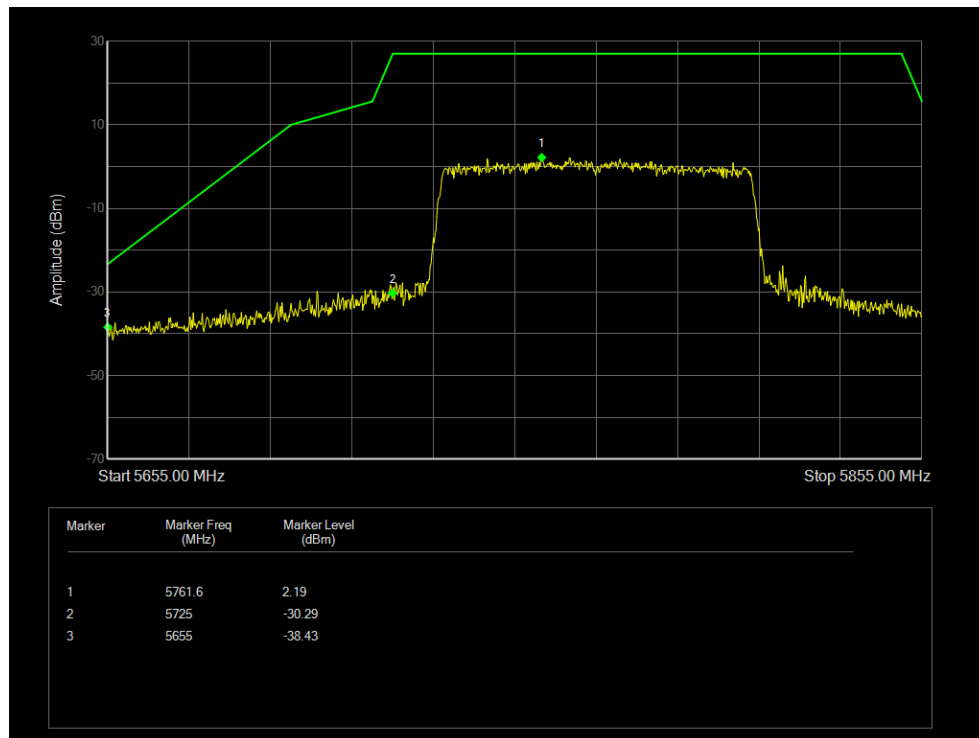
Band Edge NVNT 802.11ac40 5795MHz High Ant1



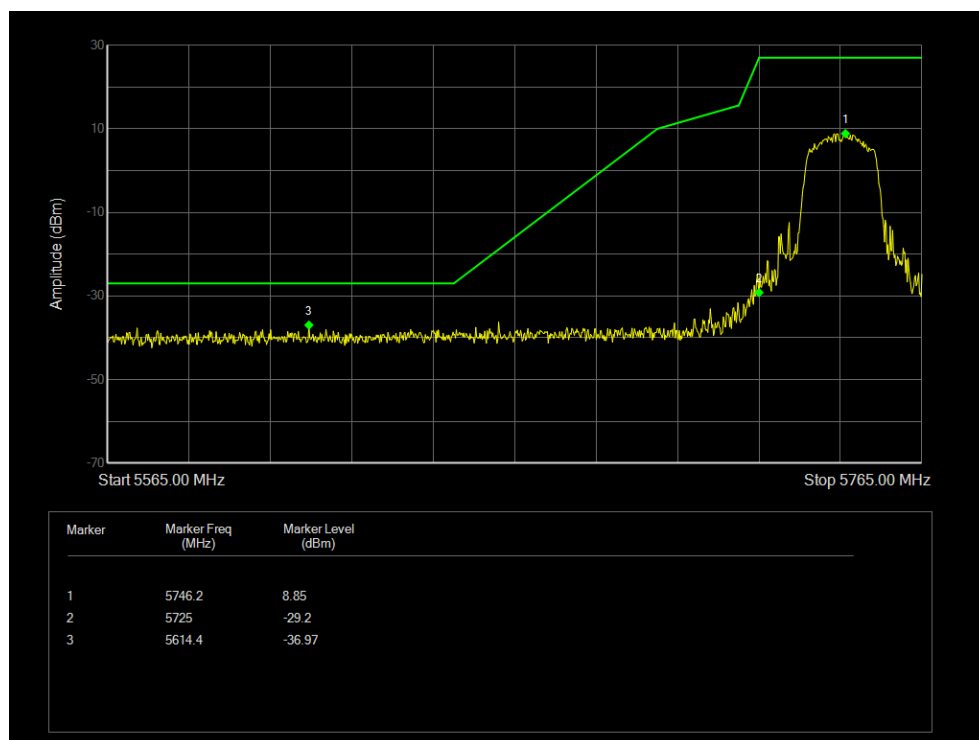
Band Edge NVNT 802.11ac80 5775MHz High Ant1



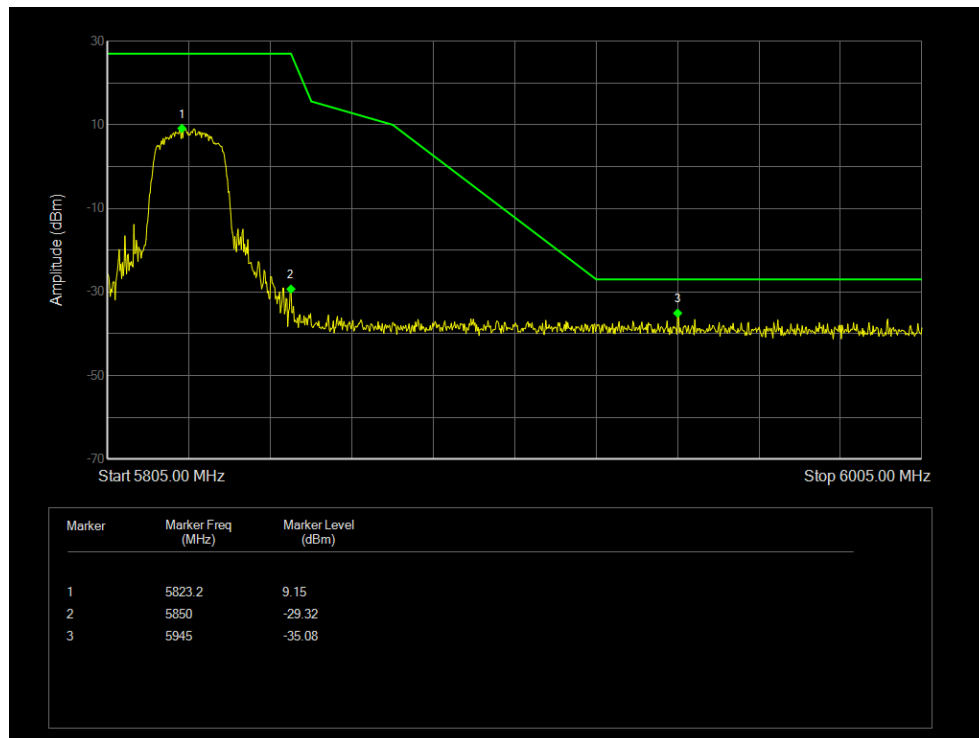
Band Edge NVNT 802.11ac80 5775MHz Low Ant1



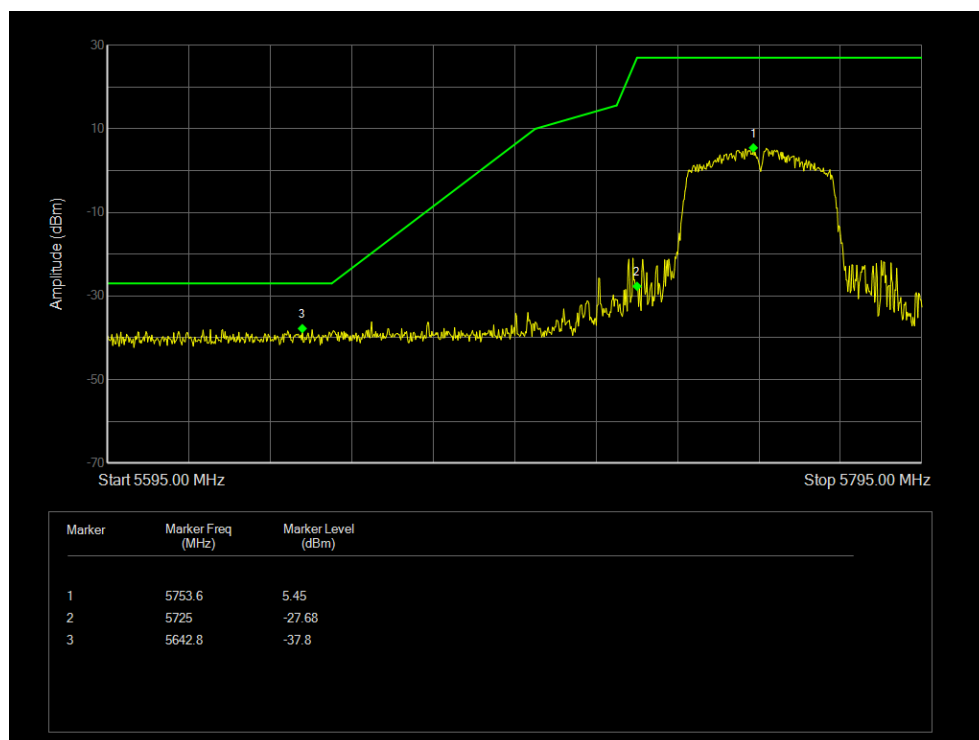
Band Edge NVNT 802.11n(HT20) 5745MHz Low Ant1



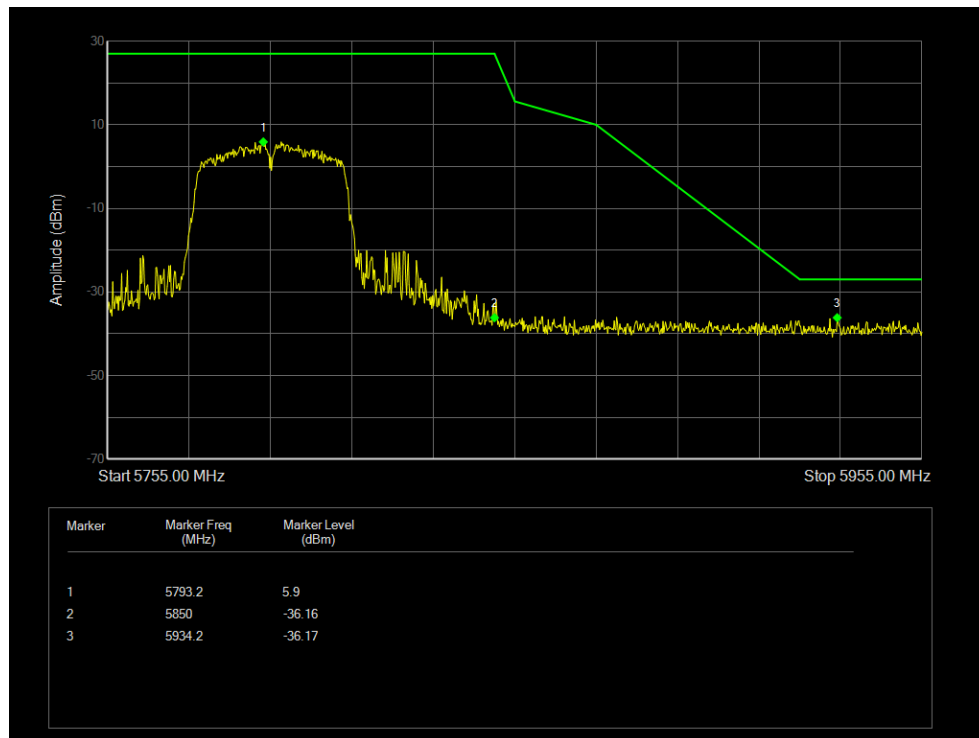
Band Edge NVNT 802.11n(HT20) 5825MHz High Ant1



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



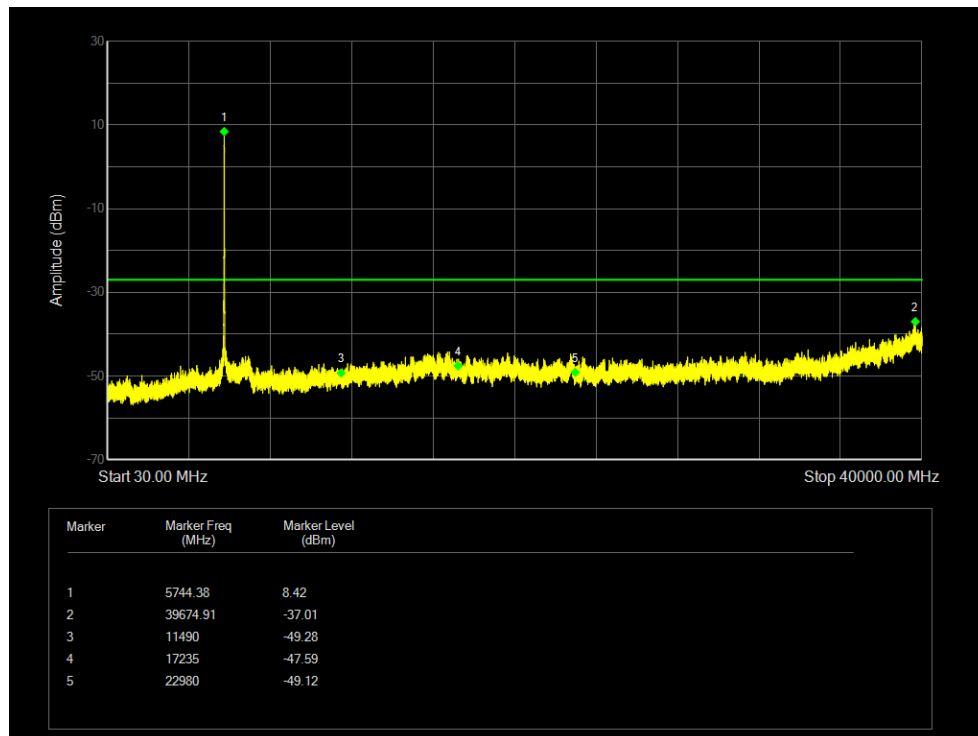
Band Edge NVNT 802.11n(HT40) 5795MHz High Ant1



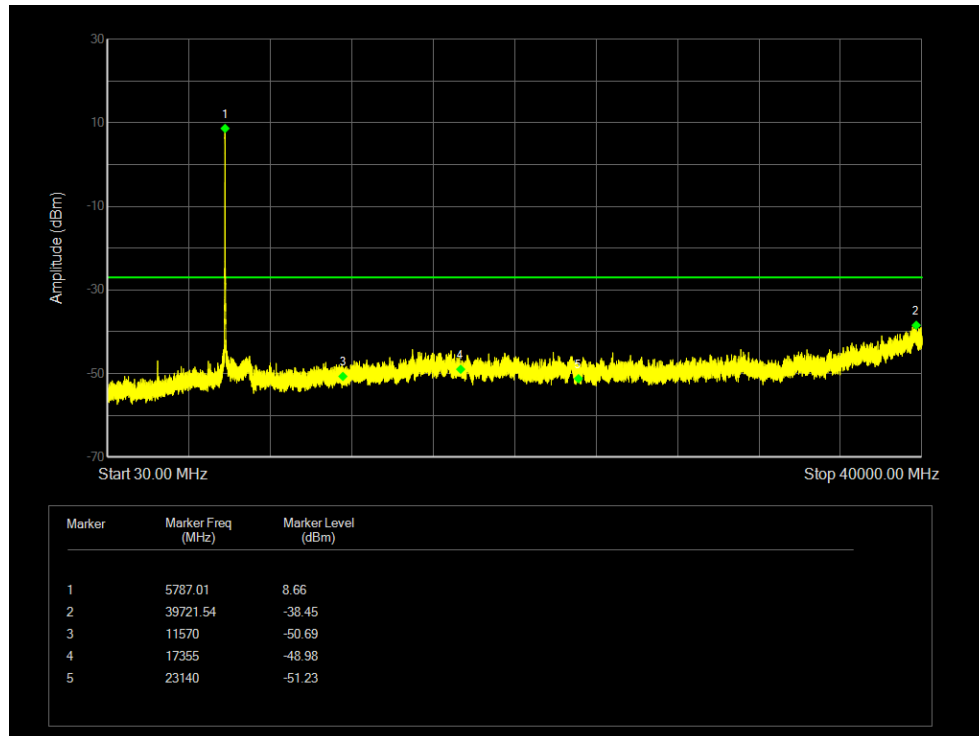
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5745	Ant 1	-37.01	-27	Pass
NVNT	802.11a	5785	Ant 1	-38.45	-27	Pass
NVNT	802.11a	5825	Ant 1	-38.02	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-37.9	-27	Pass
NVNT	802.11ac20	5785	Ant 1	-38.88	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-38.8	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-38.69	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-37.14	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-38.33	-27	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-38.13	-27	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-37.79	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-38.71	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-37.77	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-37.86	-27	Pass

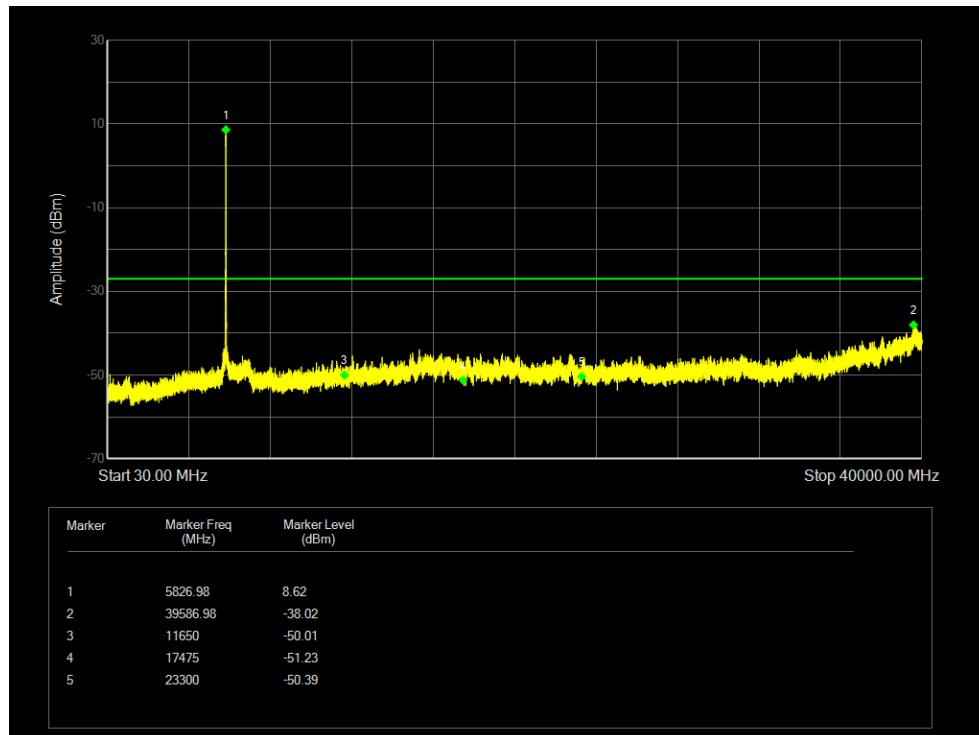
Tx. Spurious NVNT 802.11a 5745MHz Ant1 Emission



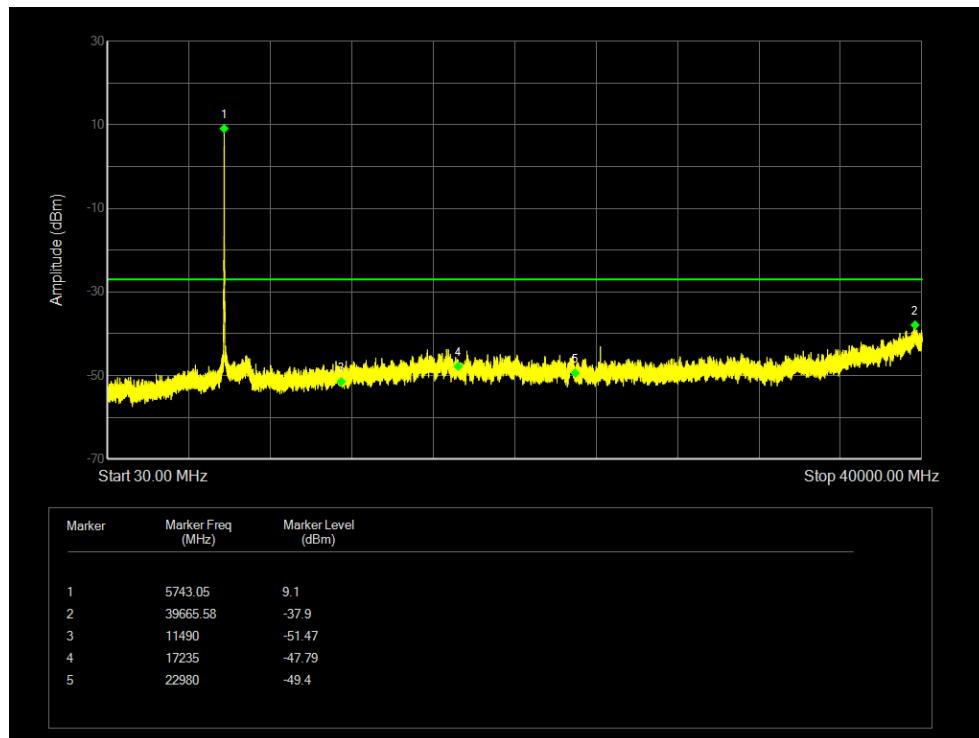
Tx. Spurious NVNT 802.11a 5785MHz Ant1 Emission



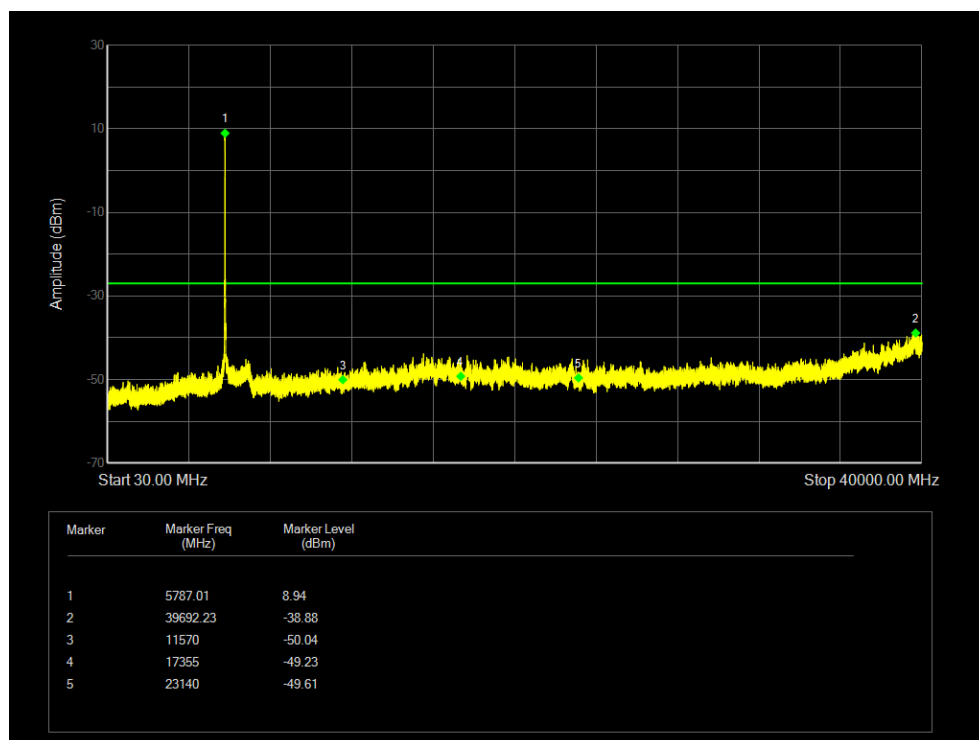
Tx. Spurious NVNT 802.11a 5825MHz Ant1 Emission



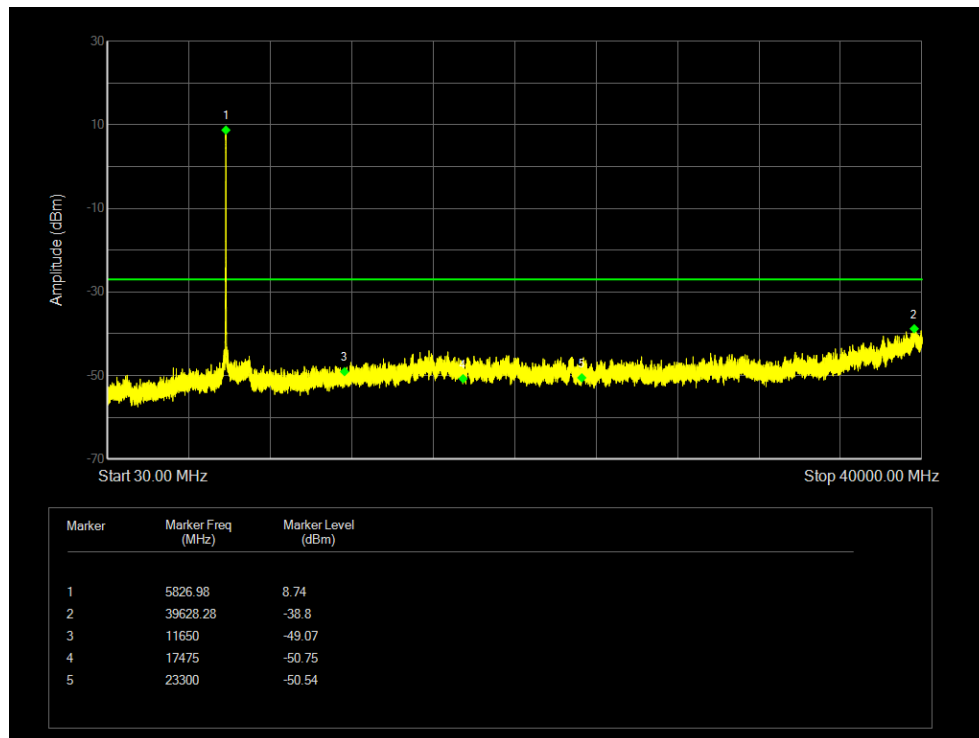
Tx. Spurious NVNT 802.11ac20 5745MHz Ant1 Emission



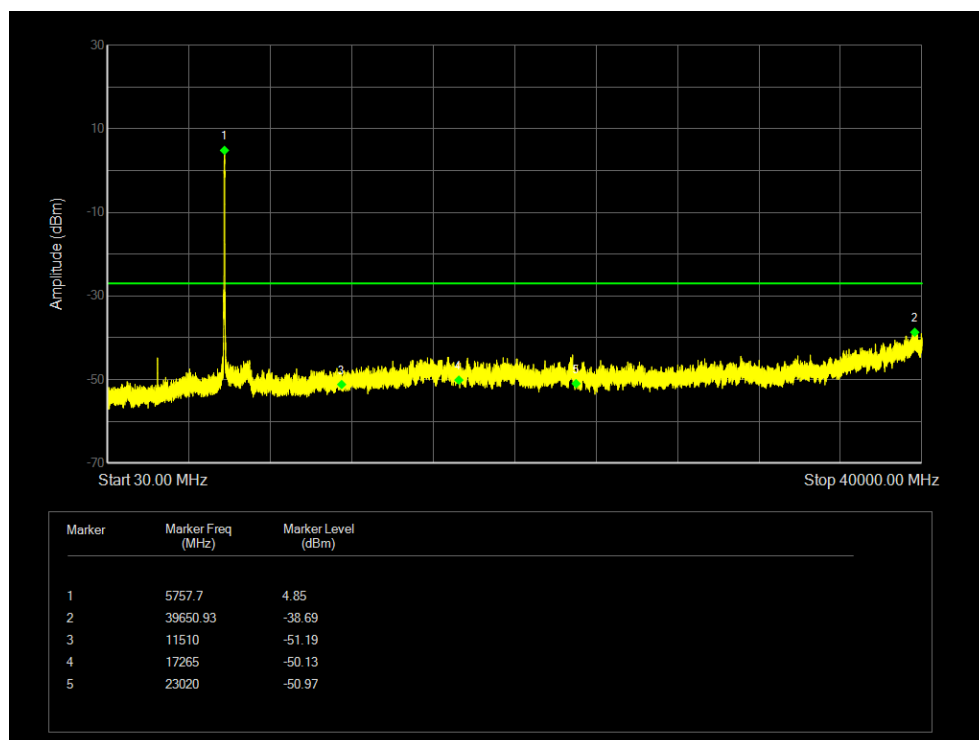
Tx. Spurious NVNT 802.11ac20 5785MHz Ant1 Emission



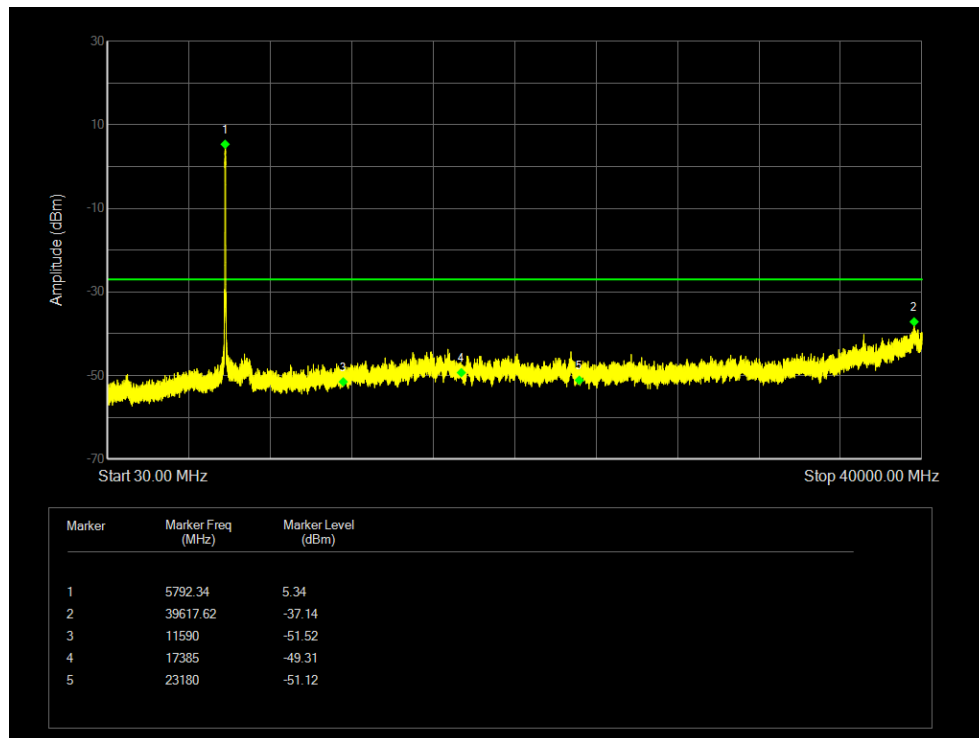
Tx. Spurious NVNT 802.11ac20 5825MHz Ant1 Emission



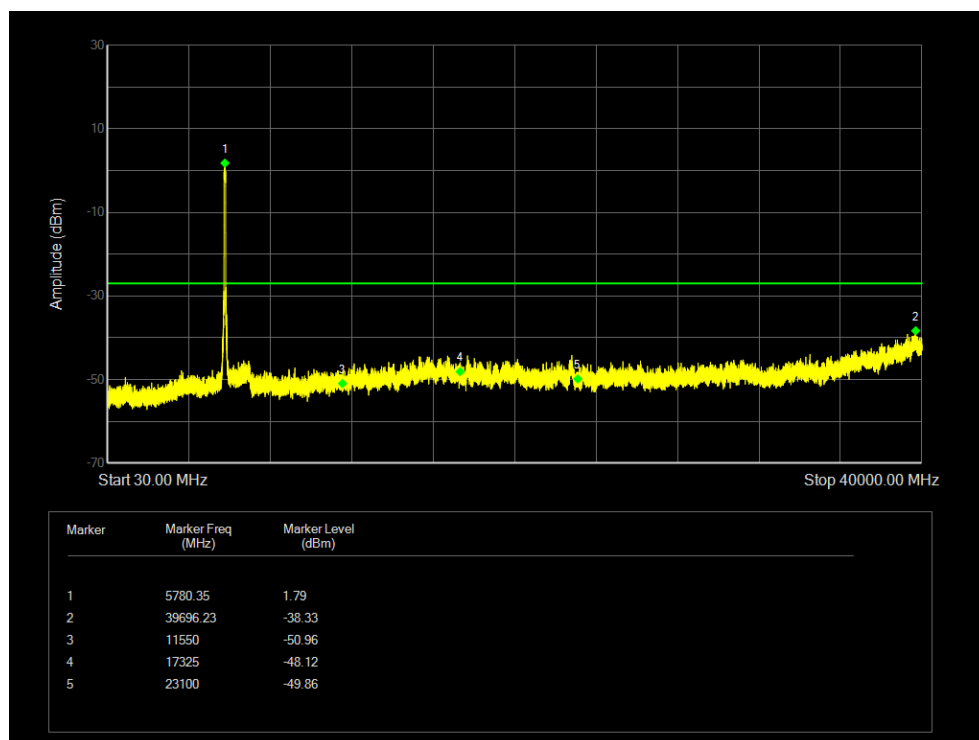
Tx. Spurious NVNT 802.11ac40 5755MHz Ant1 Emission



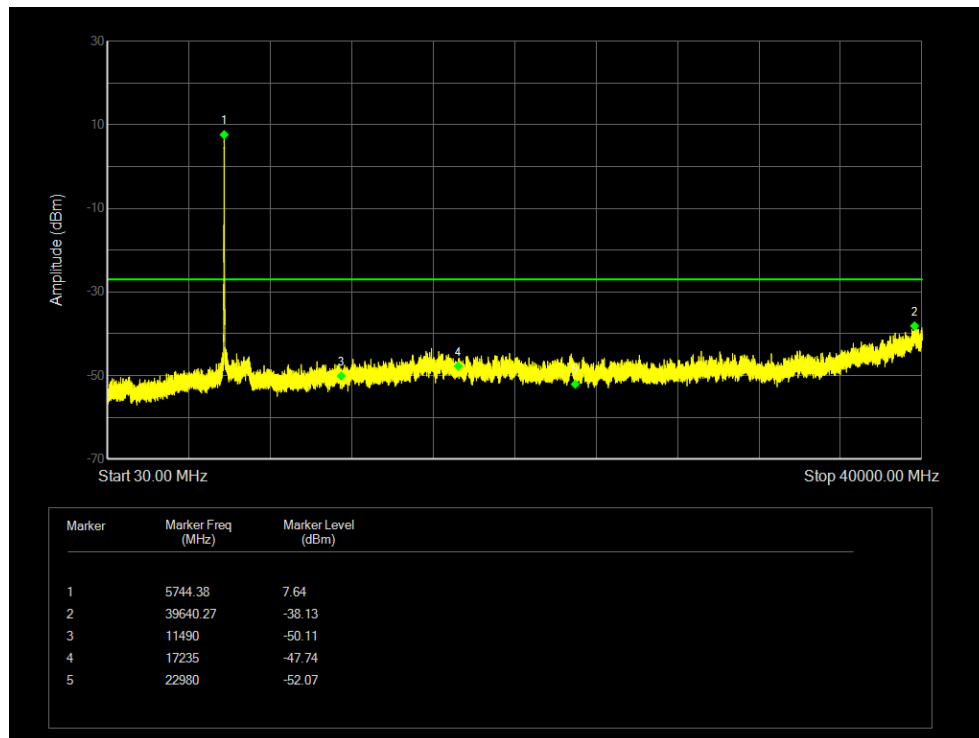
Tx. Spurious NVNT 802.11ac40 5795MHz Ant1 Emission



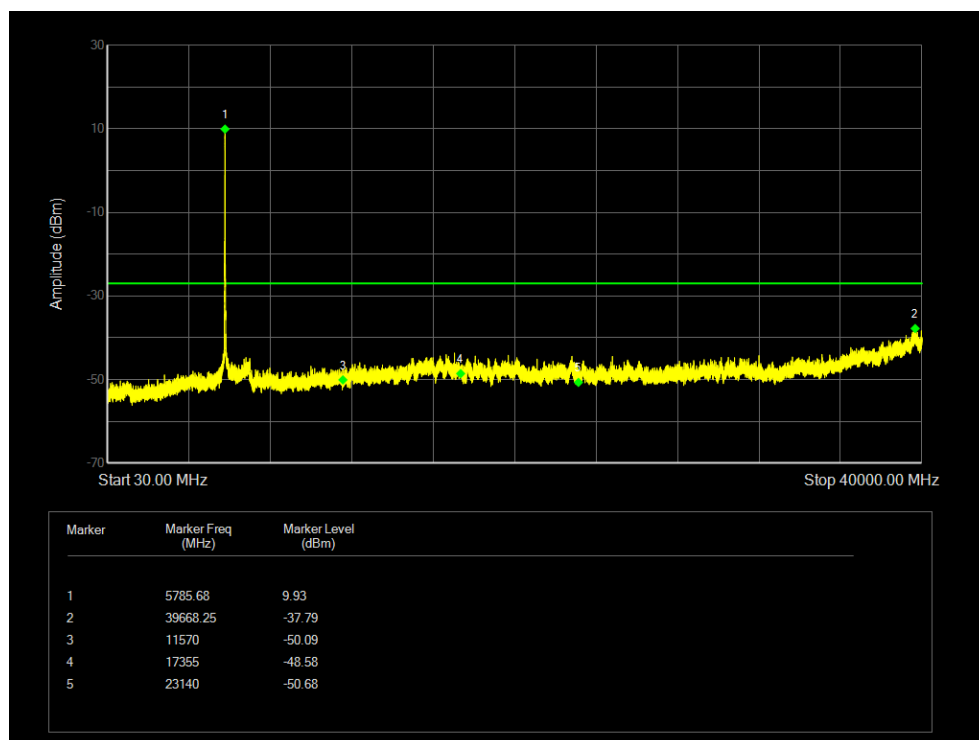
Tx. Spurious NVNT 802.11ac80 5775MHz Ant1 Emission



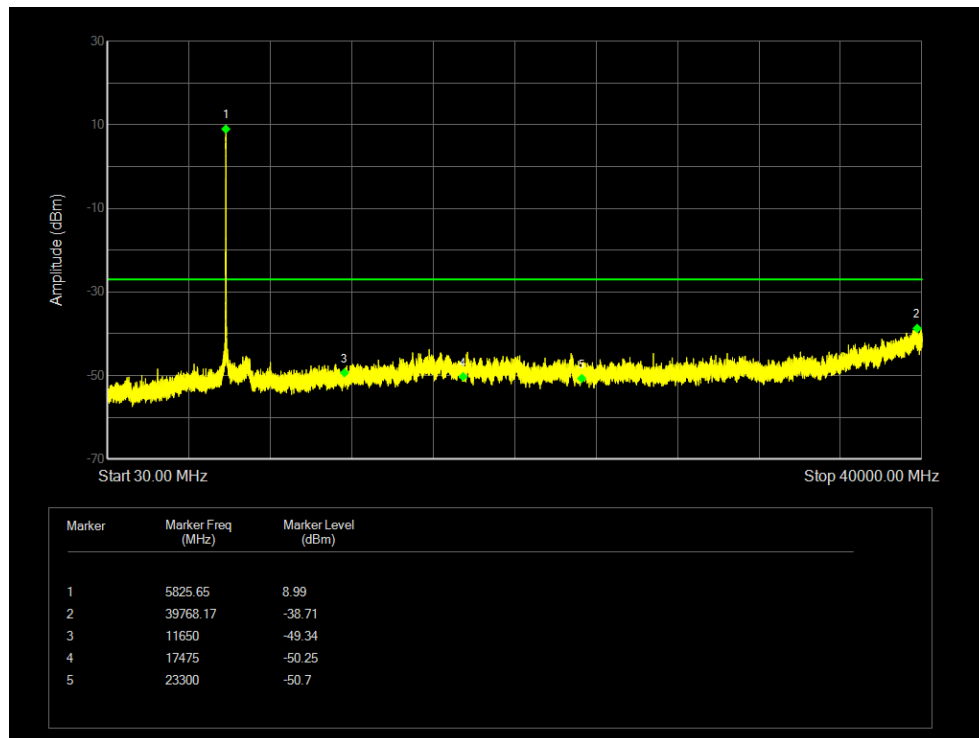
Tx. Spurious NVNT 802.11n(HT20) 5745MHz Ant1 Emission



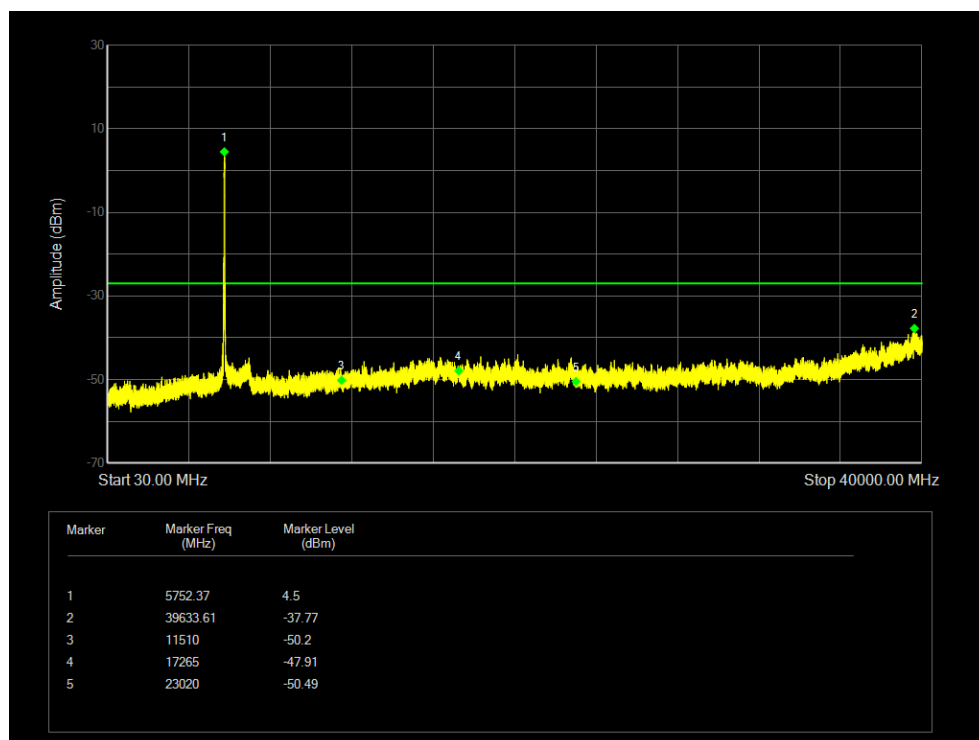
Tx. Spurious NVNT 802.11n(HT20) 5785MHz Ant1 Emission



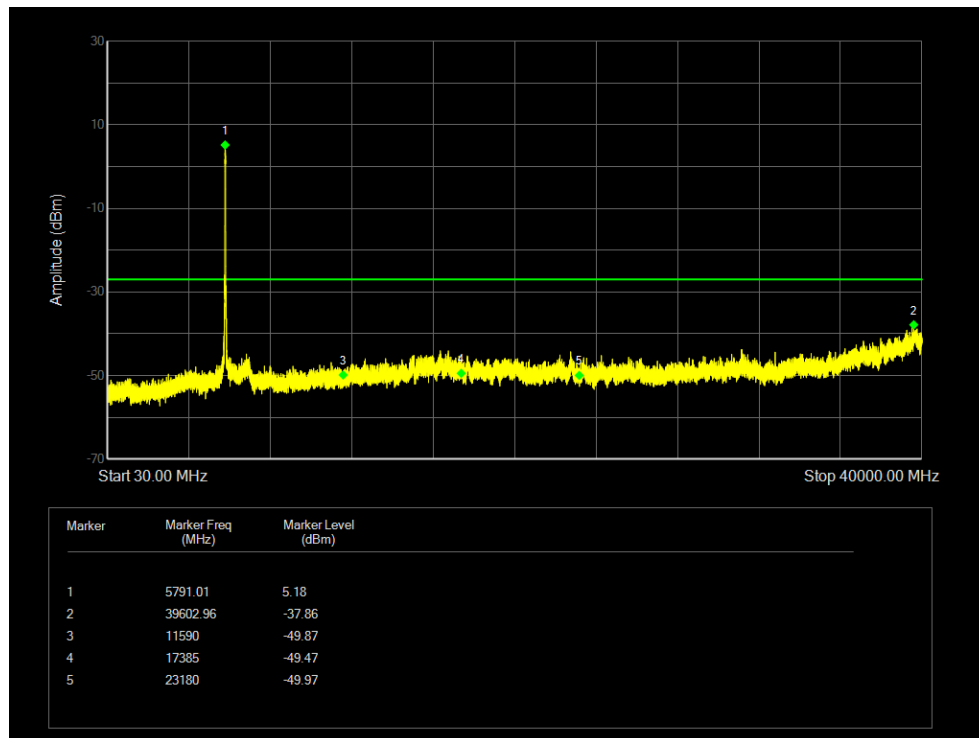
Tx. Spurious NVNT 802.11n(HT20) 5825MHz Ant1 Emission



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



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

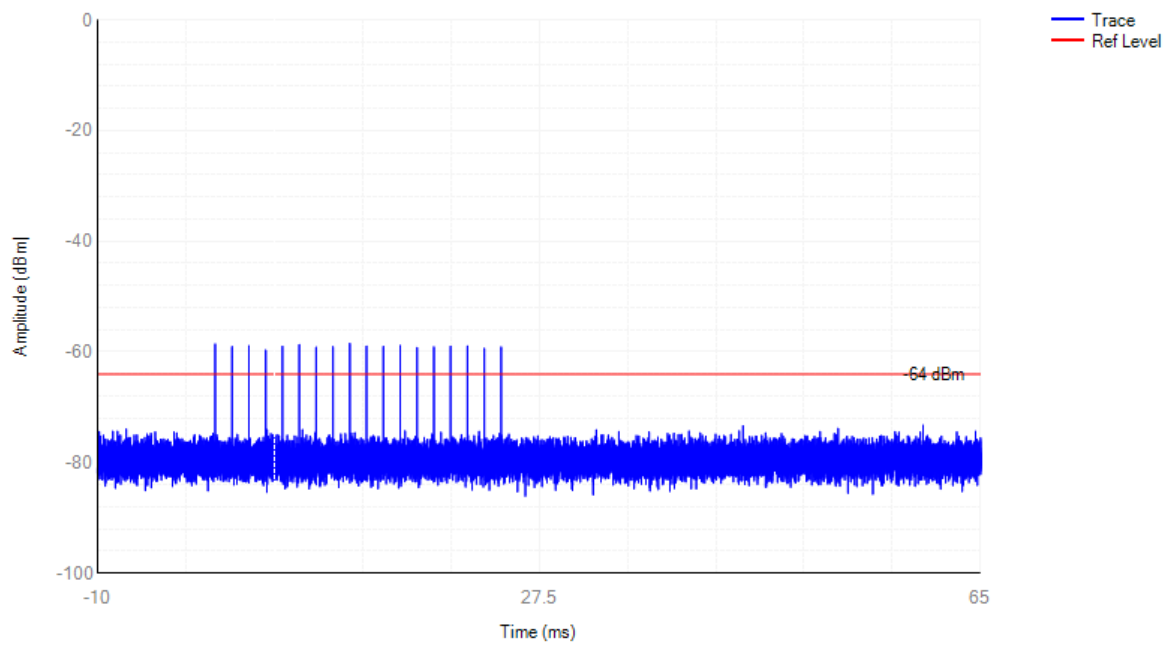


DFS

Calibration

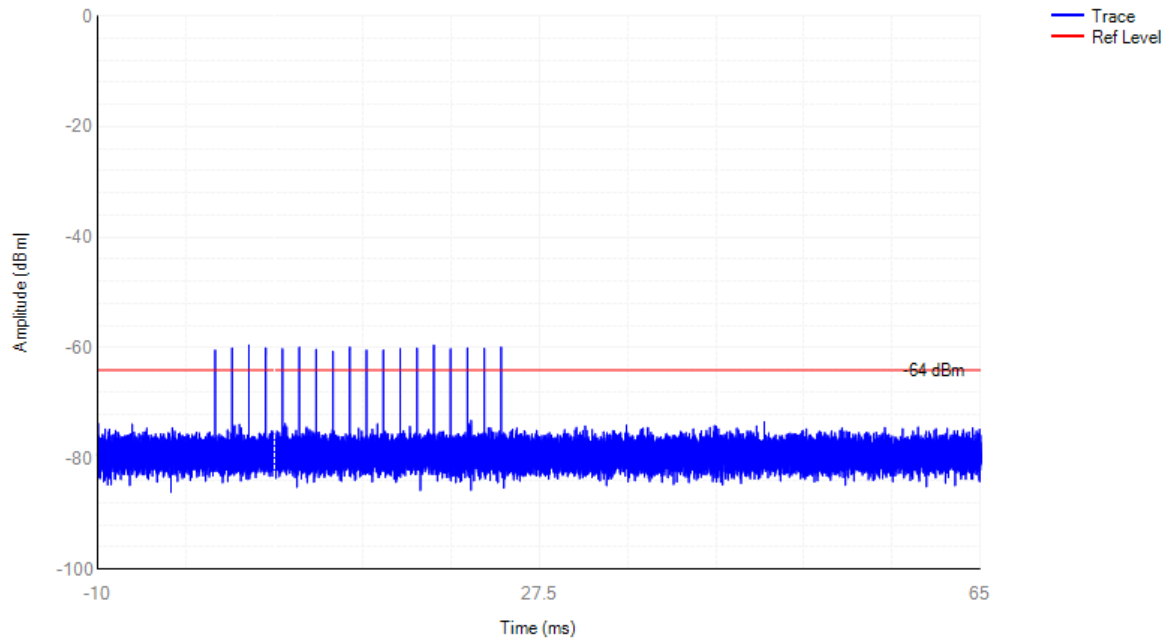
5260MHz a DFS_FCC_T0

Radar Calibration



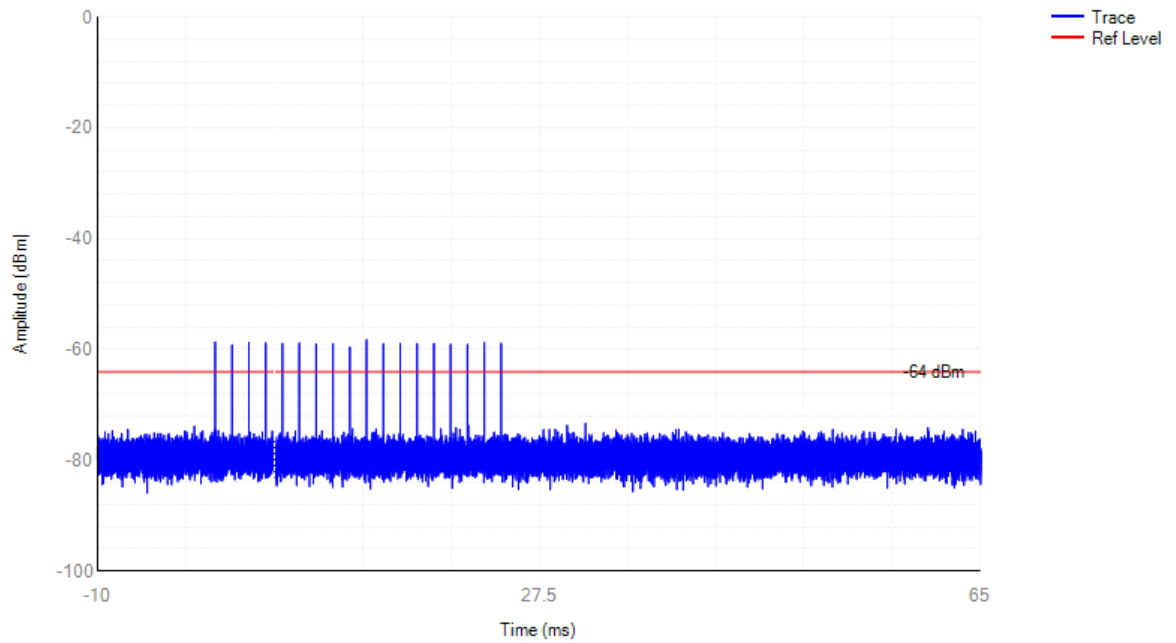
5500MHz a DFS_FCC_T0

Radar Calibration



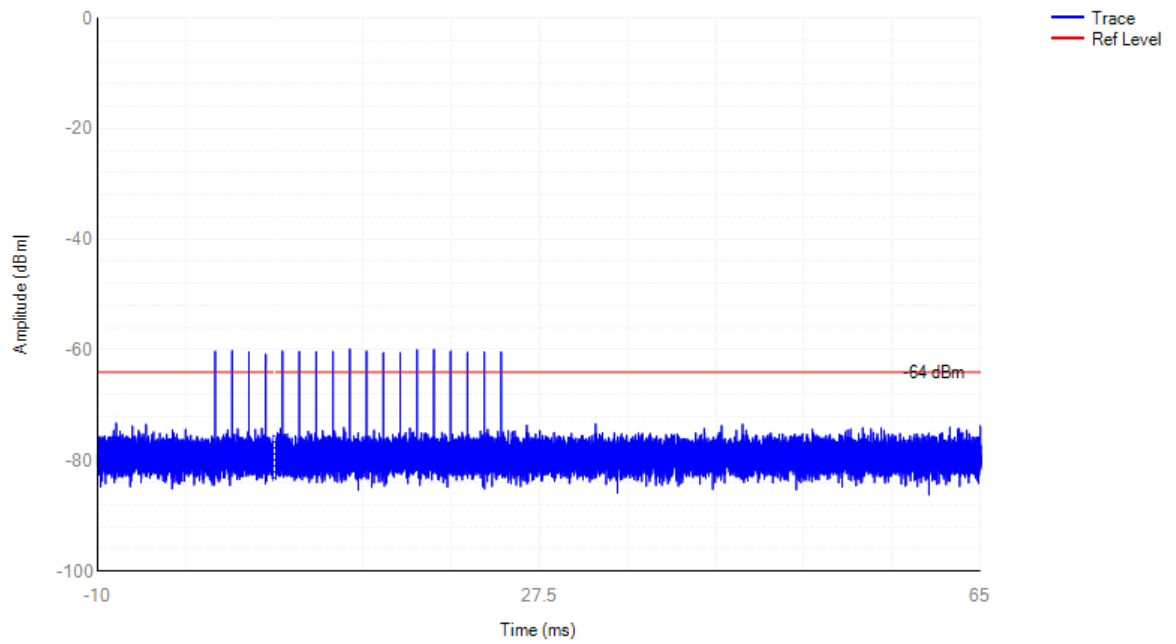
5270MHz n40 DFS_FCC_T0

Radar Calibration



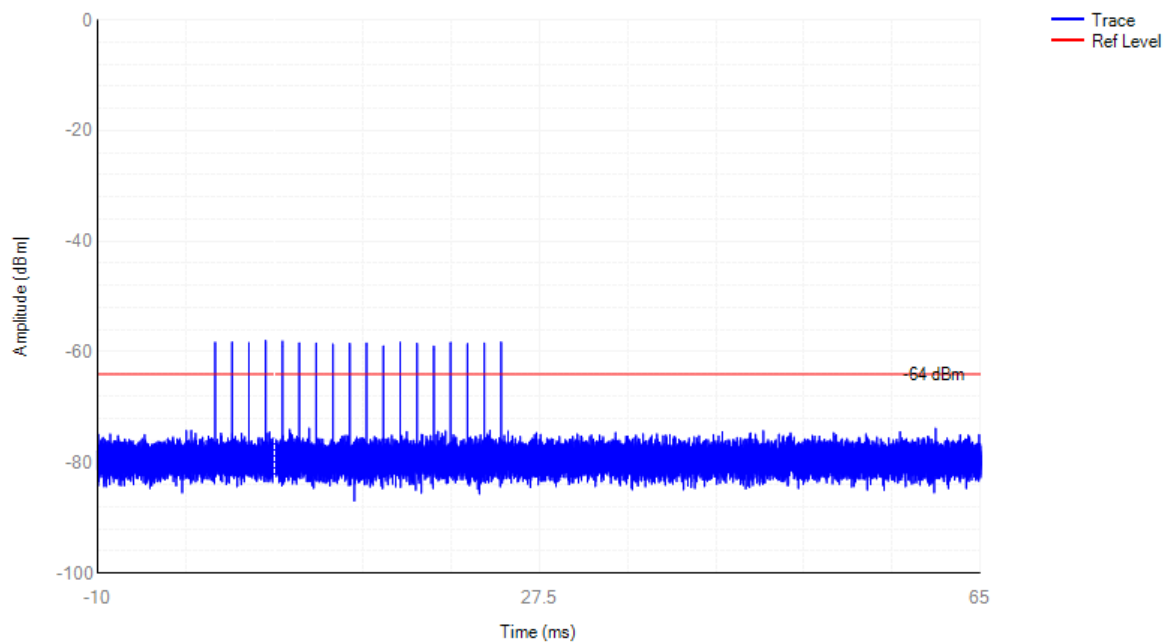
5510MHz n40 DFS_FCC_T0

Radar Calibration

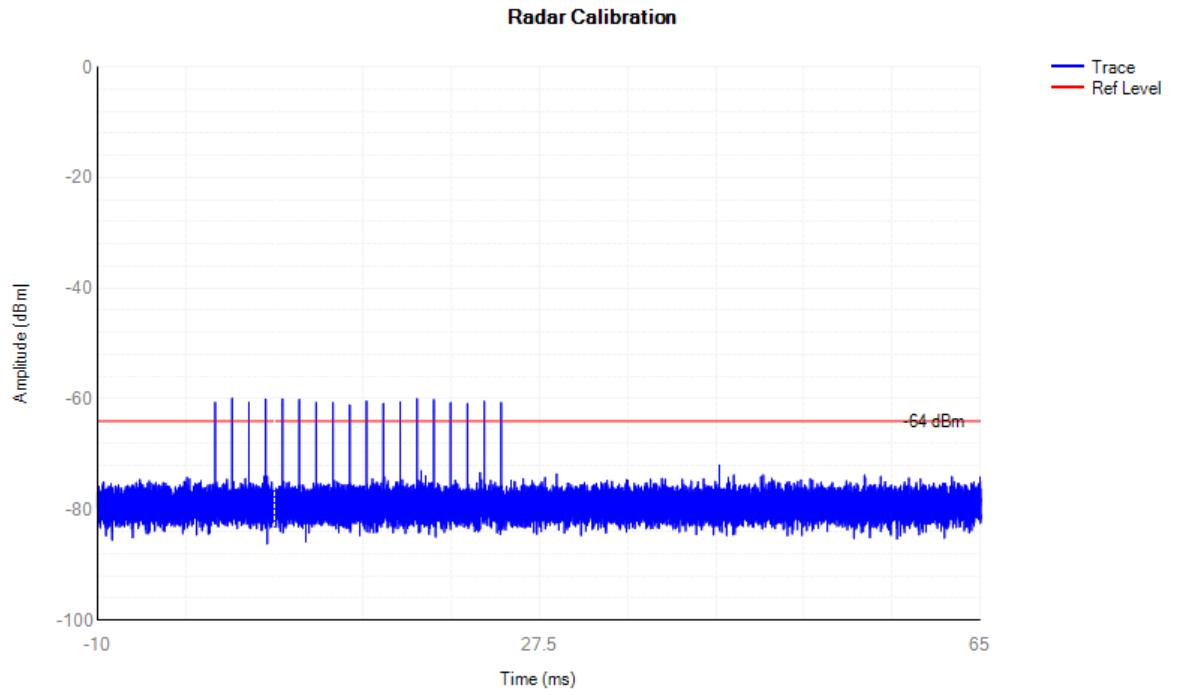


5290MHz ac80 DFS_FCC_T0

Radar Calibration

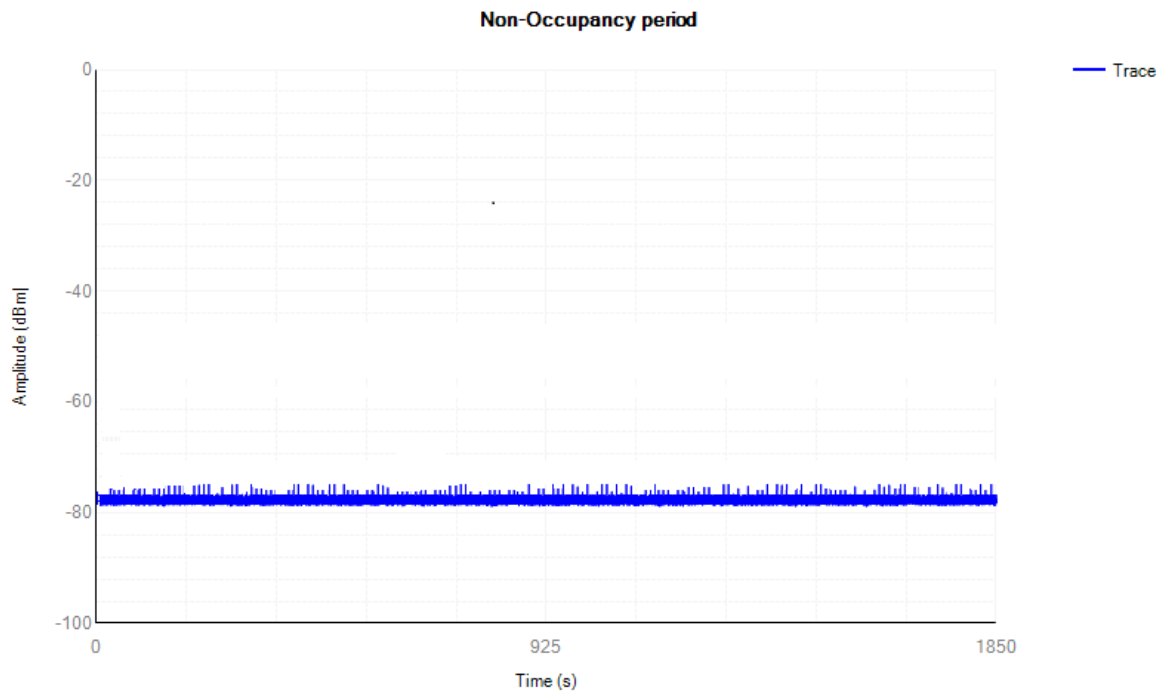


5530MHz ac80 DFS_FCC_T0

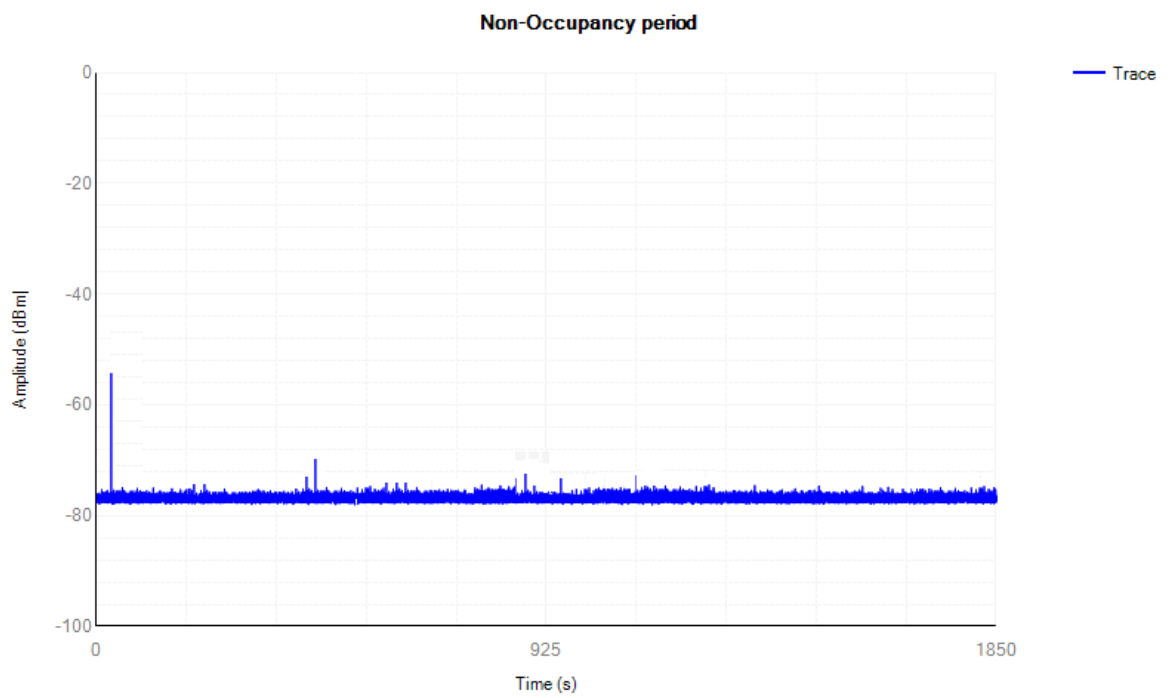


Non-Occupancy

5260MHz a Non-Occupancy

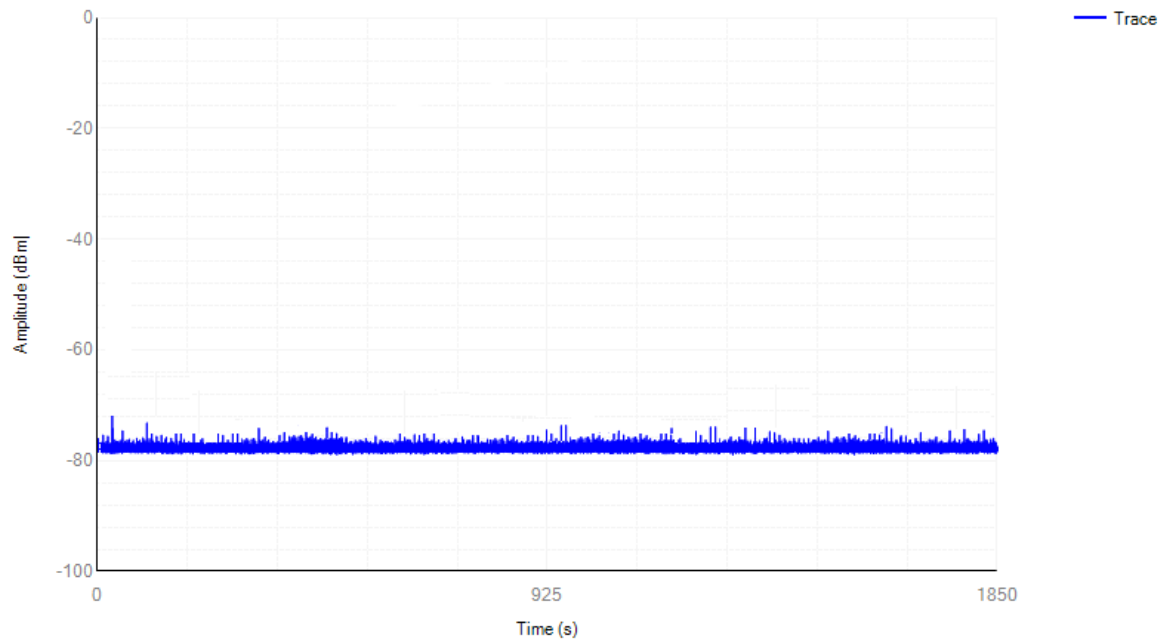


5500MHz a Non-Occupancy



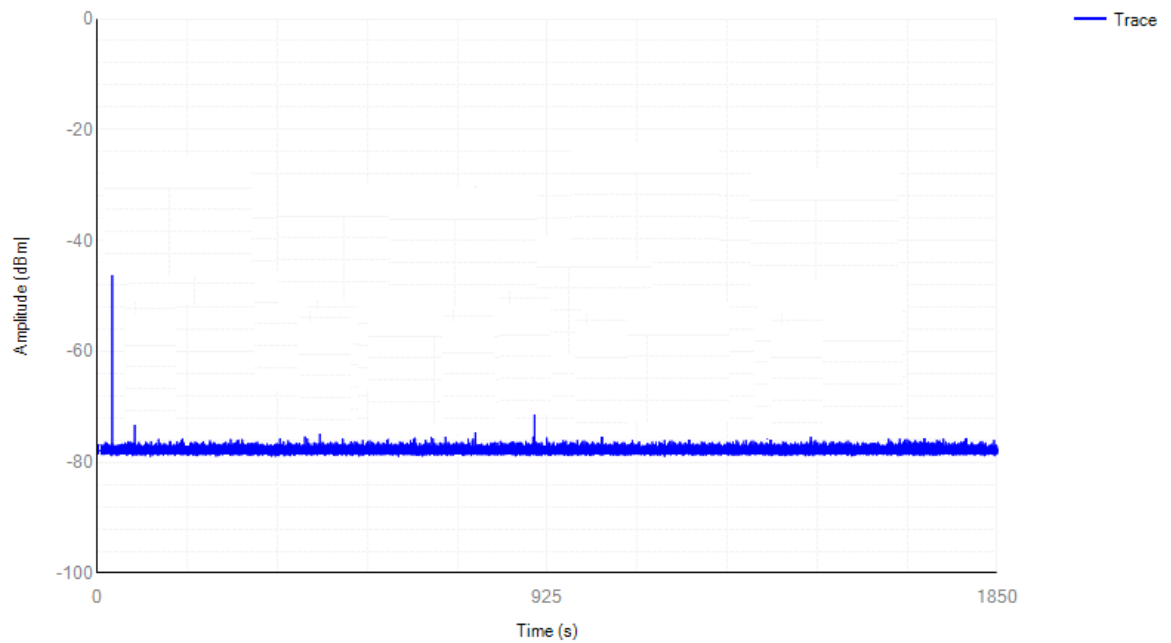
5270MHz n40 Non-Occupancy

Non-Occupancy period



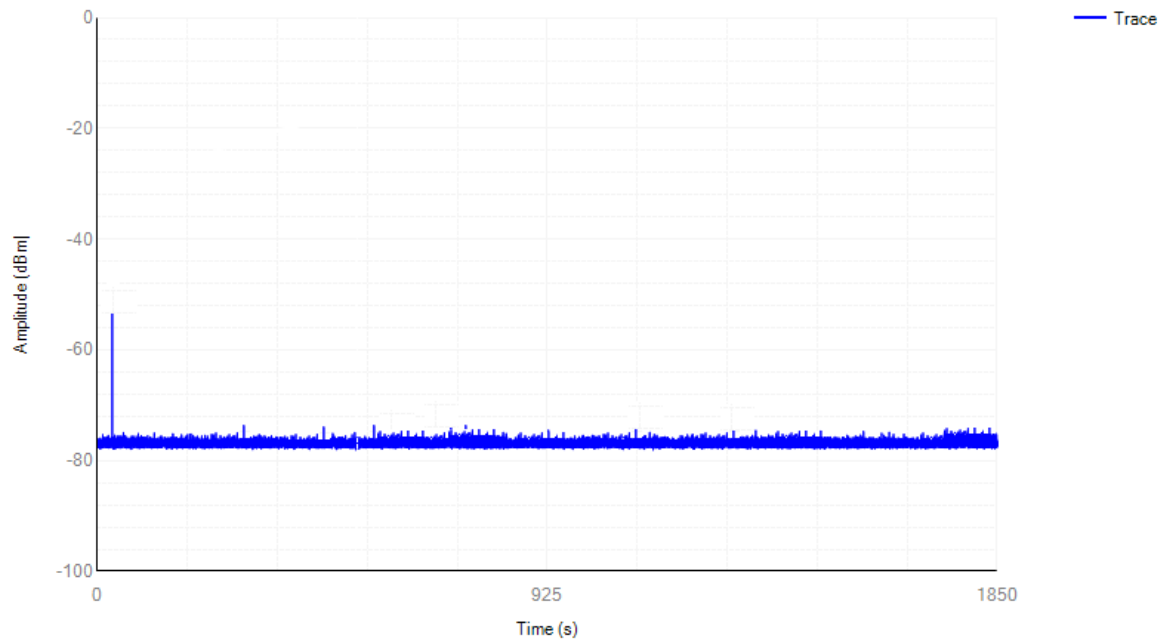
5510MHz n40 Non-Occupancy

Non-Occupancy period



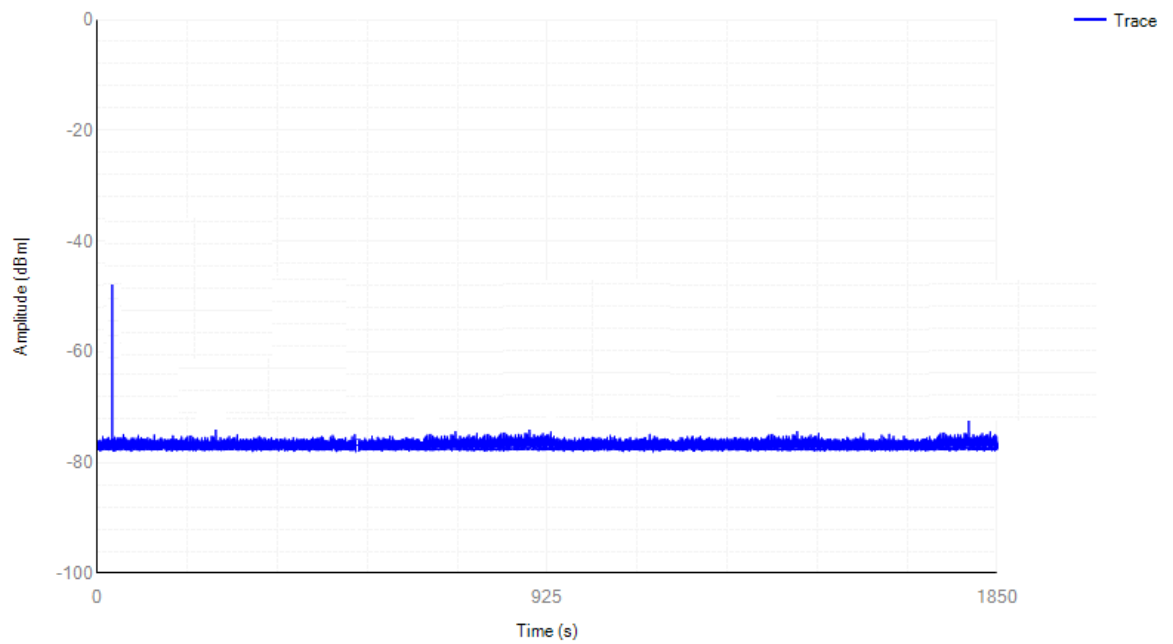
5290MHz ac80 Non-Occupancy

Non-Occupancy period



5530MHz ac80 Non-Occupancy

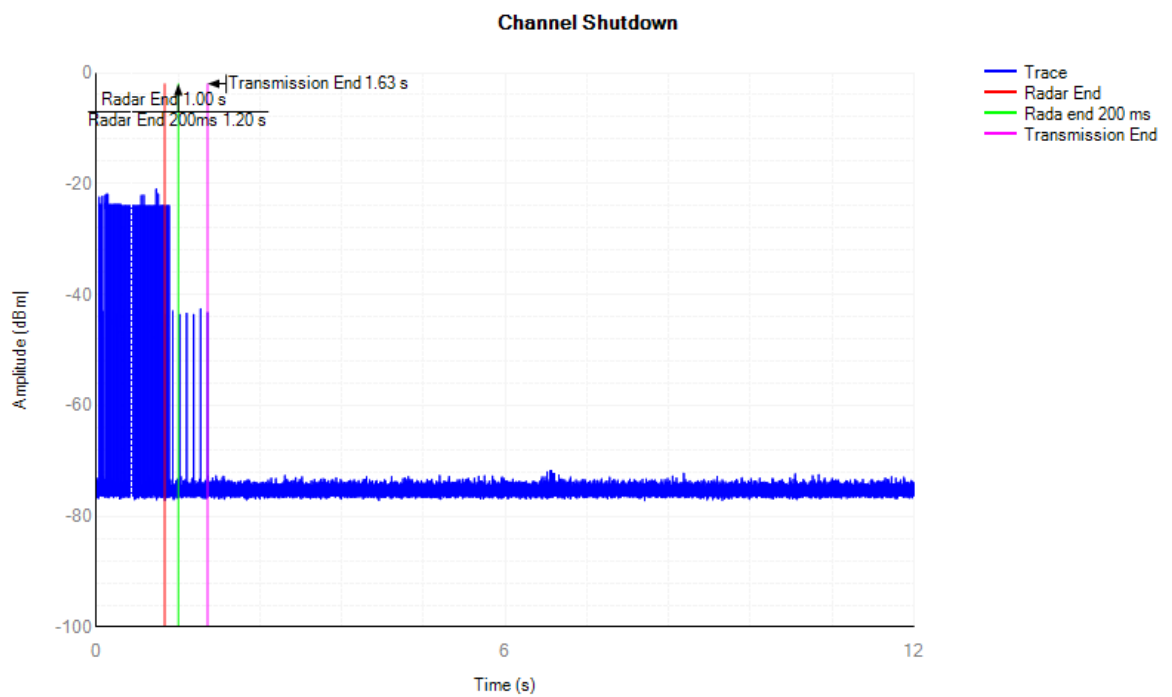
Non-Occupancy period



Shutdown Time

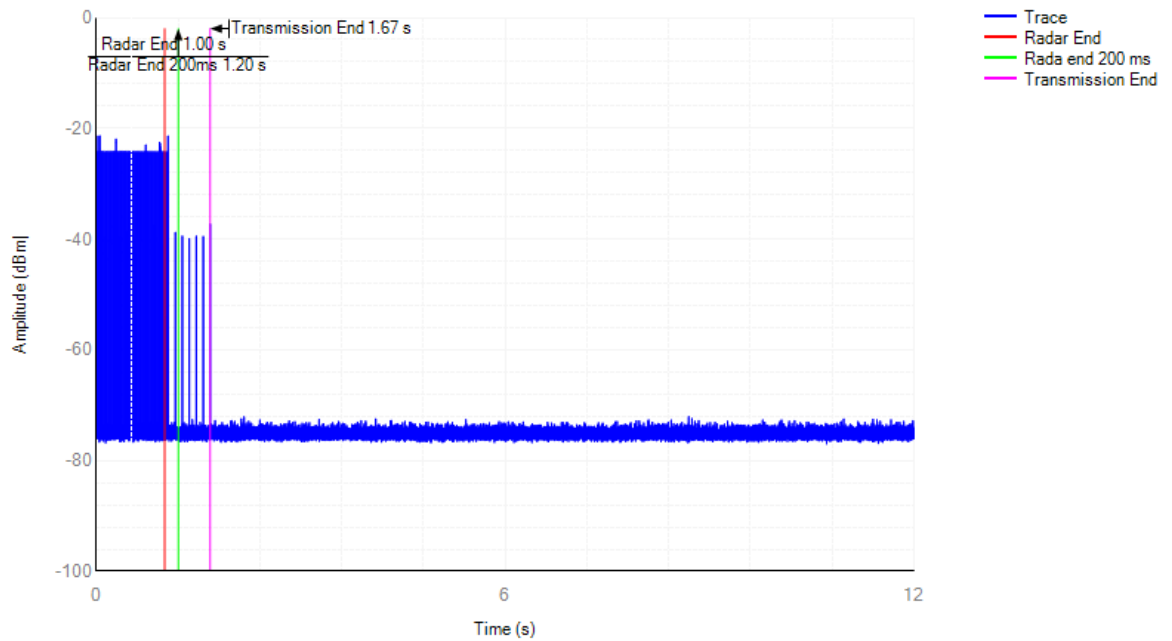
Mod e	Frequenc y (MHz)	Channe l Move Time (s)	Limit Channe l Move Time (s)	Close Transmissio n Time (s)	Limit Close Transmissio n Time (s)	Close Transmissio n Time after 200ms(s)	Limit Close Transmissio n Time after 200ms (s)	Verdic t
a	5260	0.63	10	0.006	0.26	0.002	0.06	Pass
a	5500	0.6684	10	0.0072	0.26	0.002	0.06	Pass
n40	5270	0.404	10	0.002	0.26	0.0012	0.06	Pass
n40	5510	0.0724	10	0.002	0.26	0	0.06	Pass
ac80	5290	0.0648	10	0.0036	0.26	0	0.06	Pass
ac80	5530	0.3752	10	0.0052	0.26	0.0008	0.06	Pass

5260MHz a Shutdown



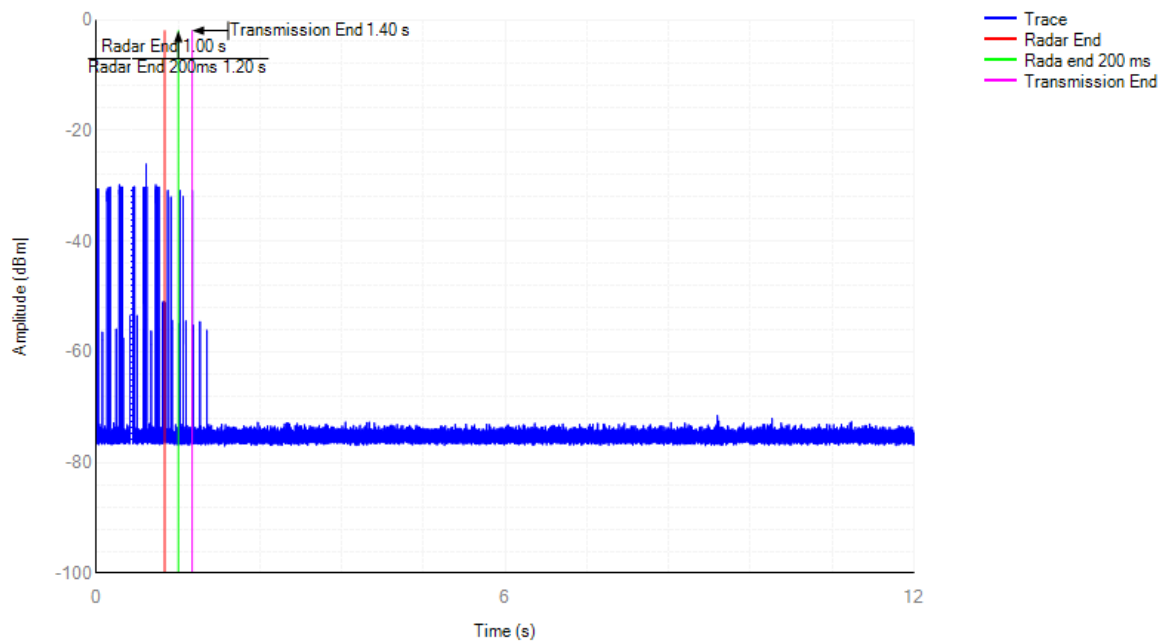
5500MHz a Shutdown

Channel Shutdown



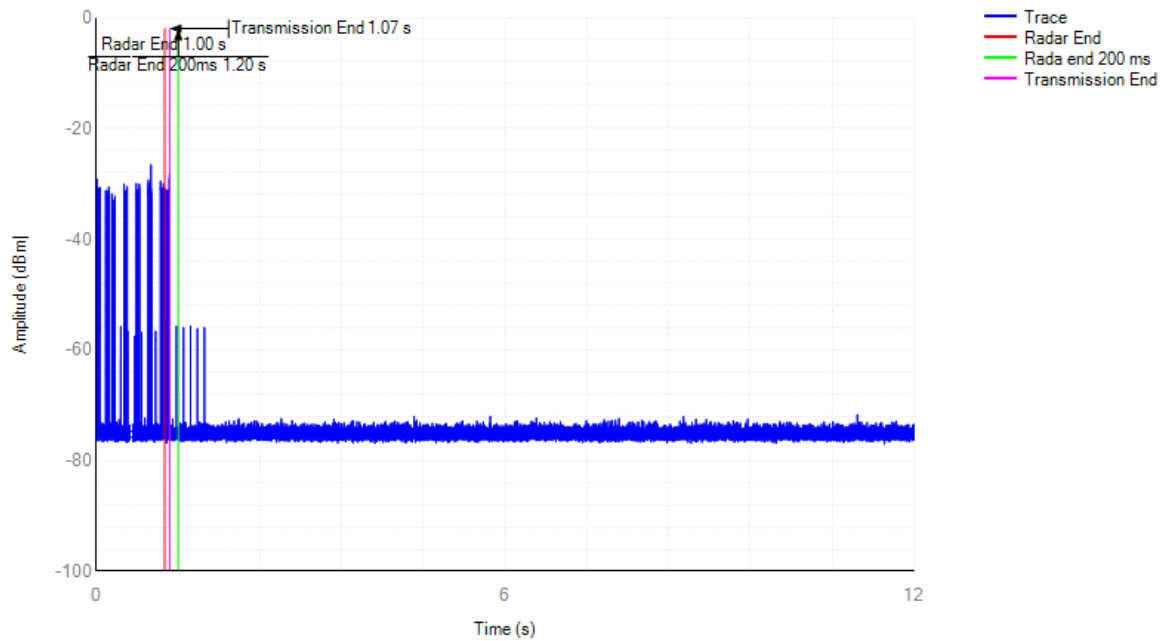
5270MHz n40 Shutdown

Channel Shutdown



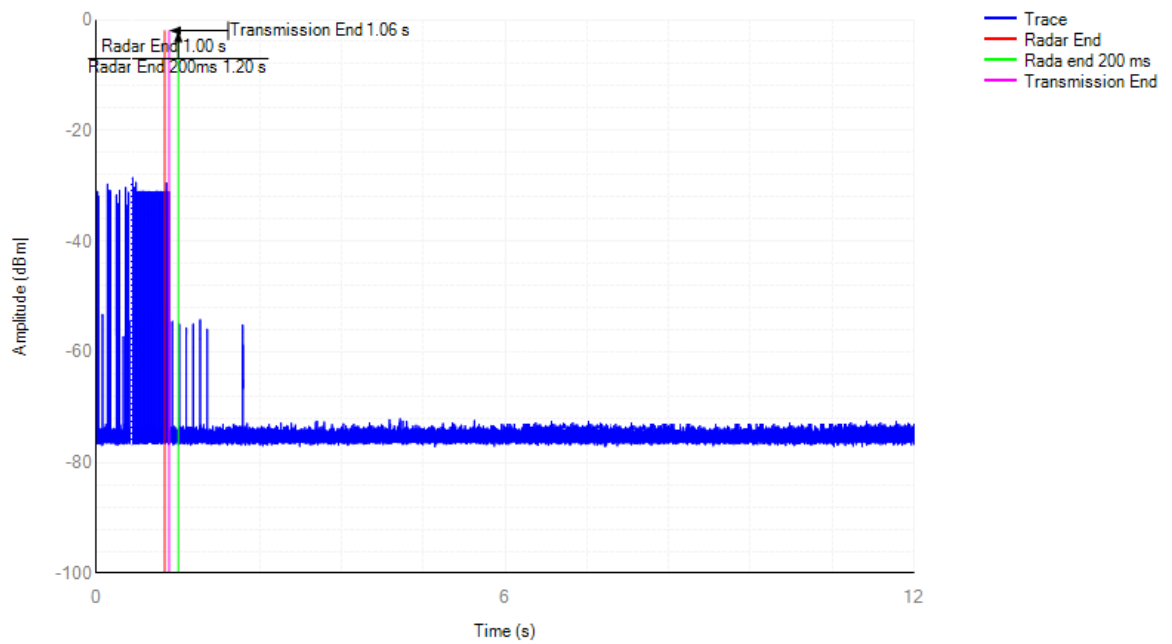
5510MHz n40 Shutdown

Channel Shutdown



5290MHz ac80 Shutdown

Channel Shutdown



5530MHz ac80 Shutdown

Channel Shutdown

