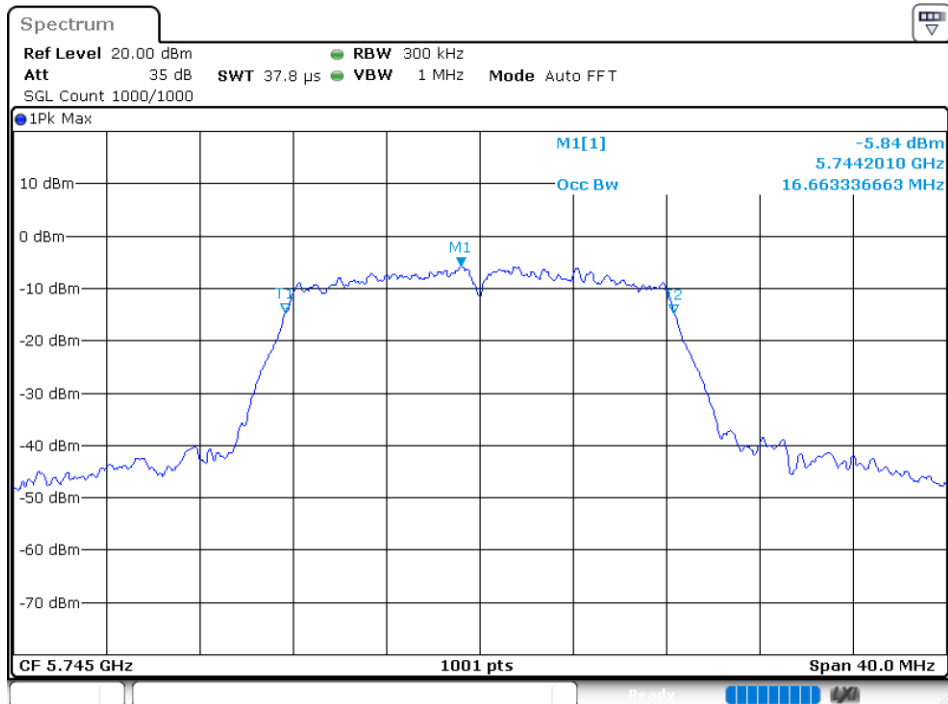


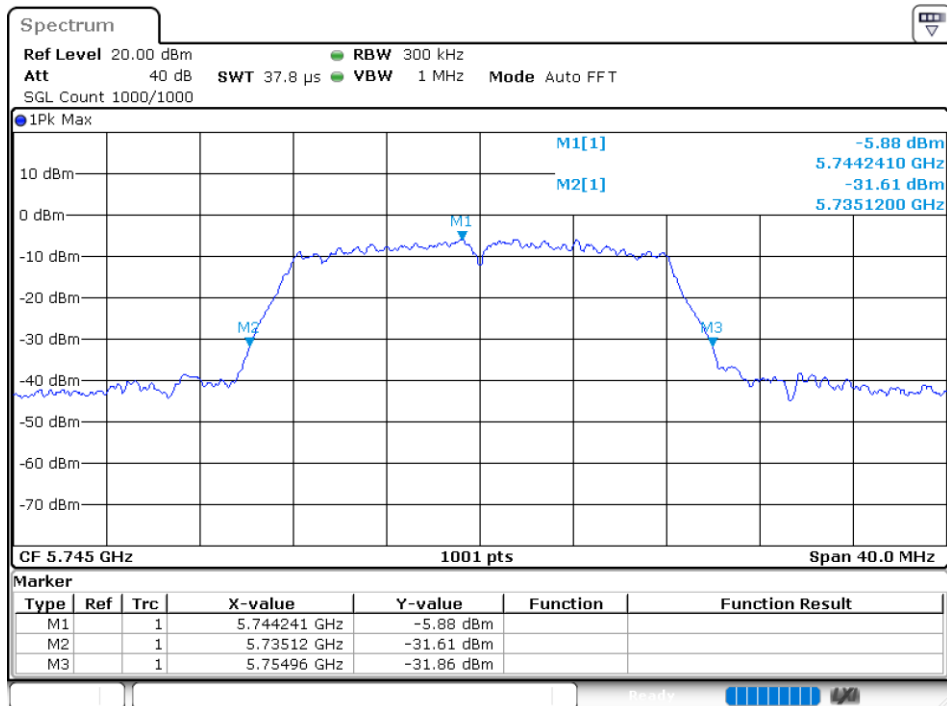
5.8G:

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.6633	19.84	0.5	Pass
NVNT	802.11a	5785	Ant 1	16.7832	19.88	0.5	Pass
NVNT	802.11a	5825	Ant 1	16.7433	19.68	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	17.6224	19.8	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	17.6224	19.76	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	17.6224	19.76	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	36.044	40	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	35.964	39.76	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.6224	19.92	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.6224	19.92	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.6623	19.88	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	35.964	40	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	35.964	39.92	0.5	Pass

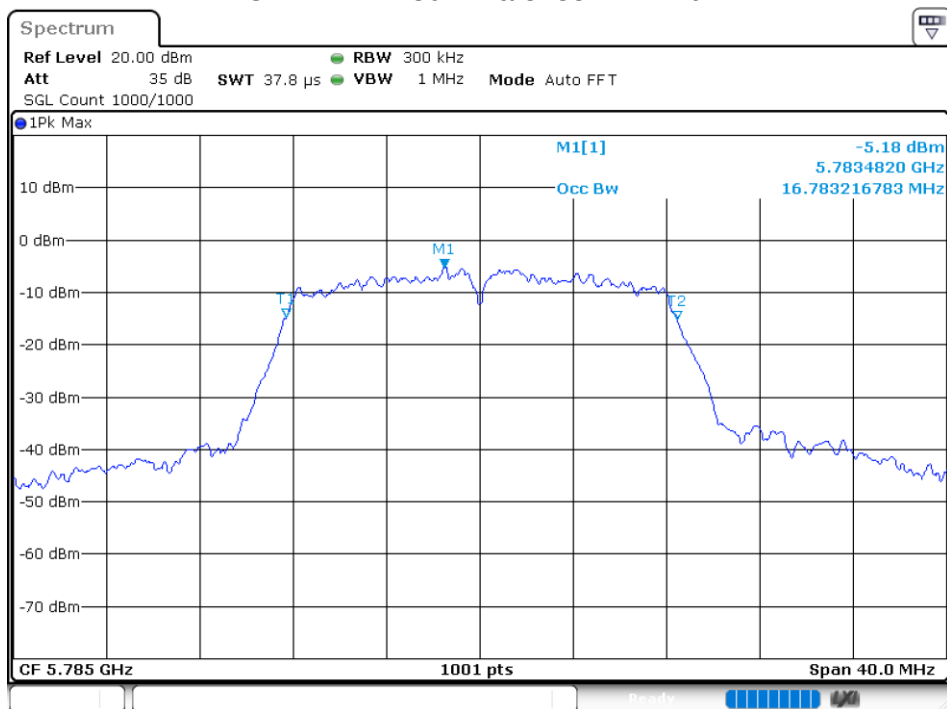
OBW NVNT 802.11a 5745MHz Ant1



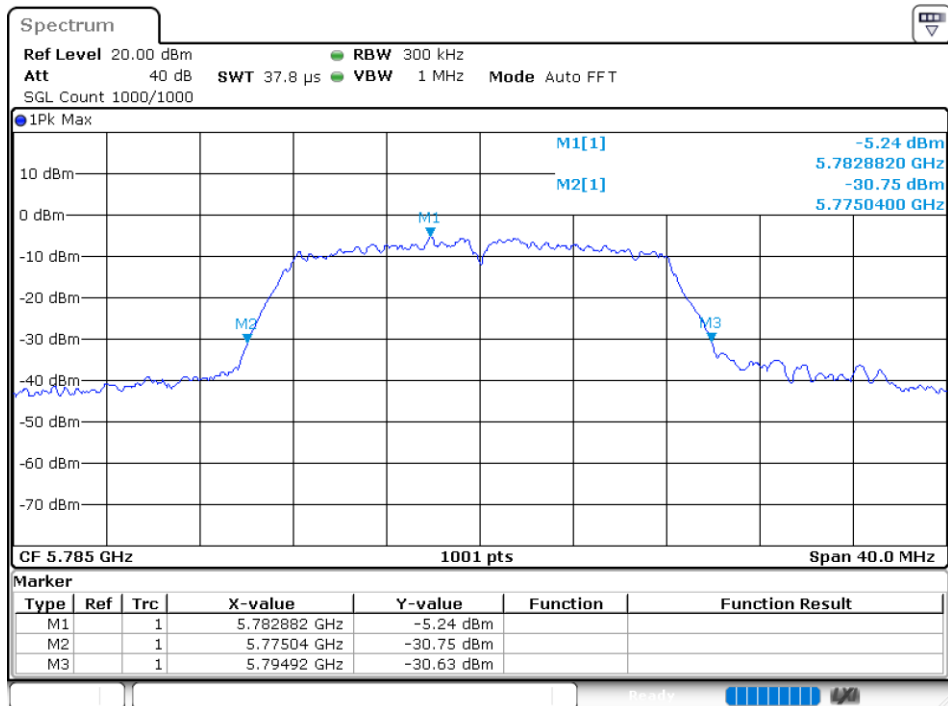
-26 dB BW NVNT 802.11a 5745MHz Ant1



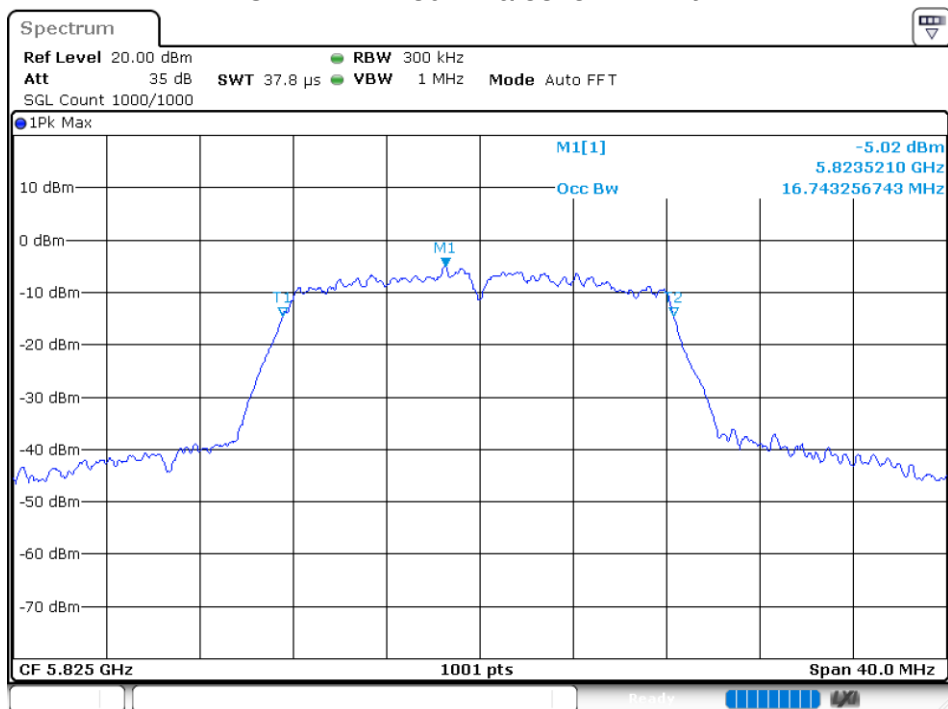
OBW NVNT 802.11a 5785MHz Ant1



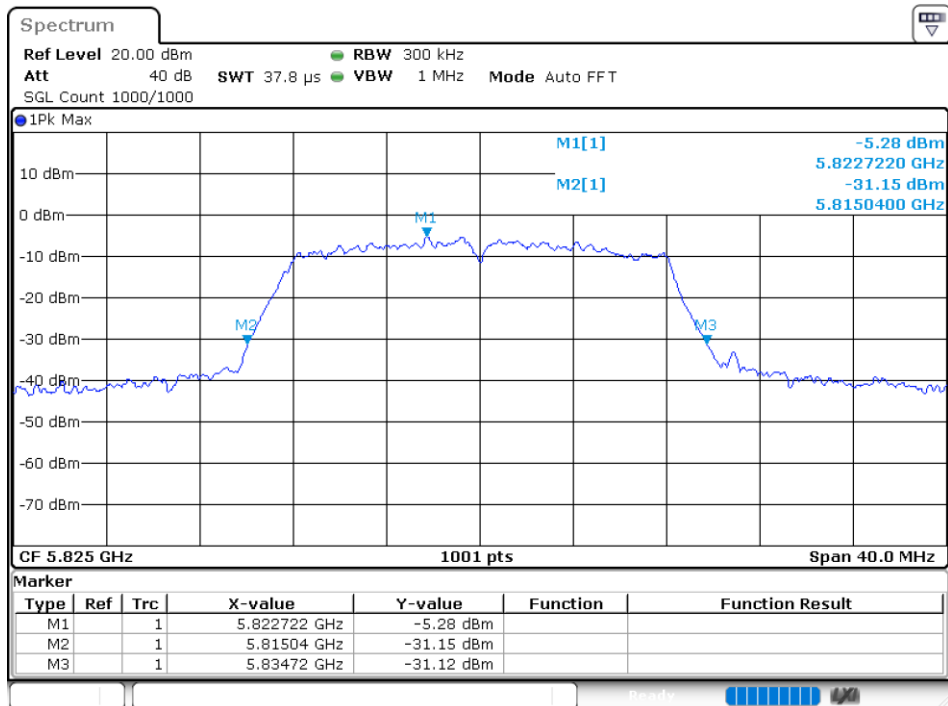
-26 dB BW NVNT 802.11a 5785MHz Ant1



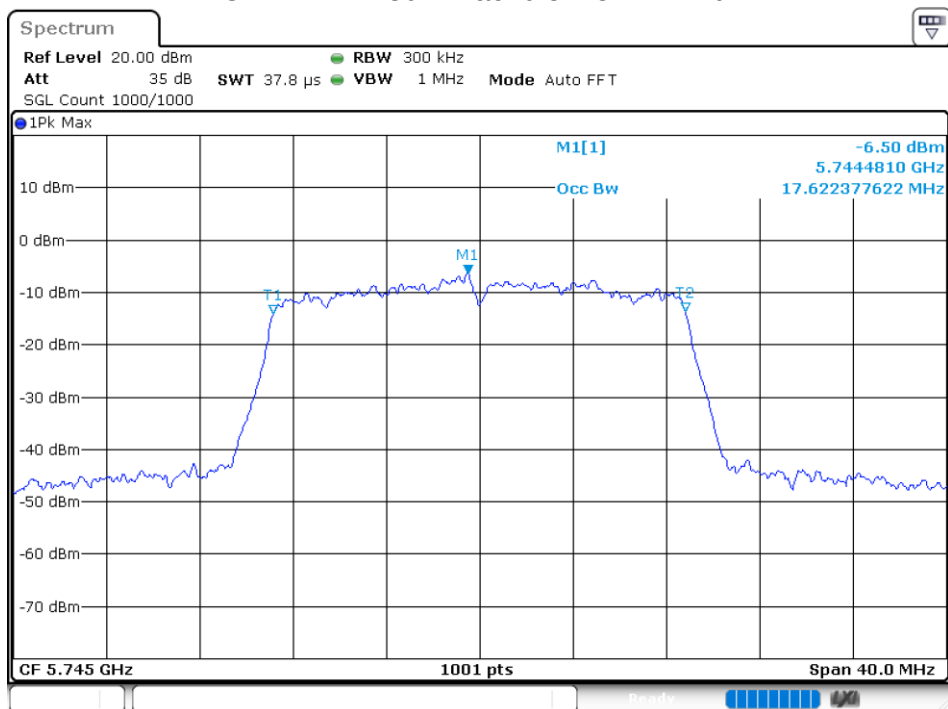
OBW NVNT 802.11a 5825MHz Ant1



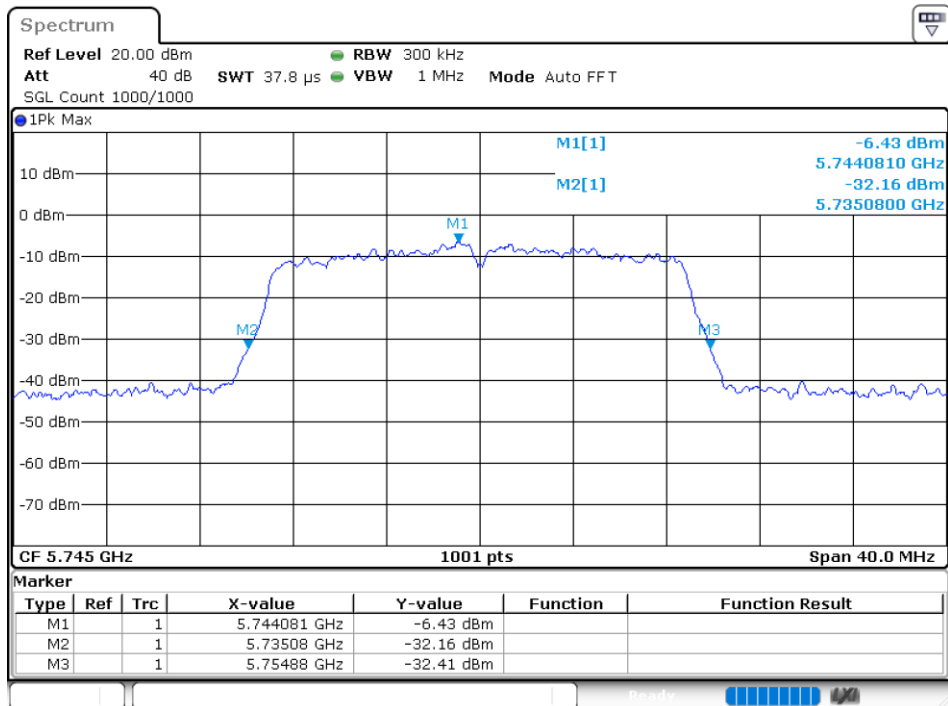
-26 dB BW NVNT 802.11a 5825MHz Ant1



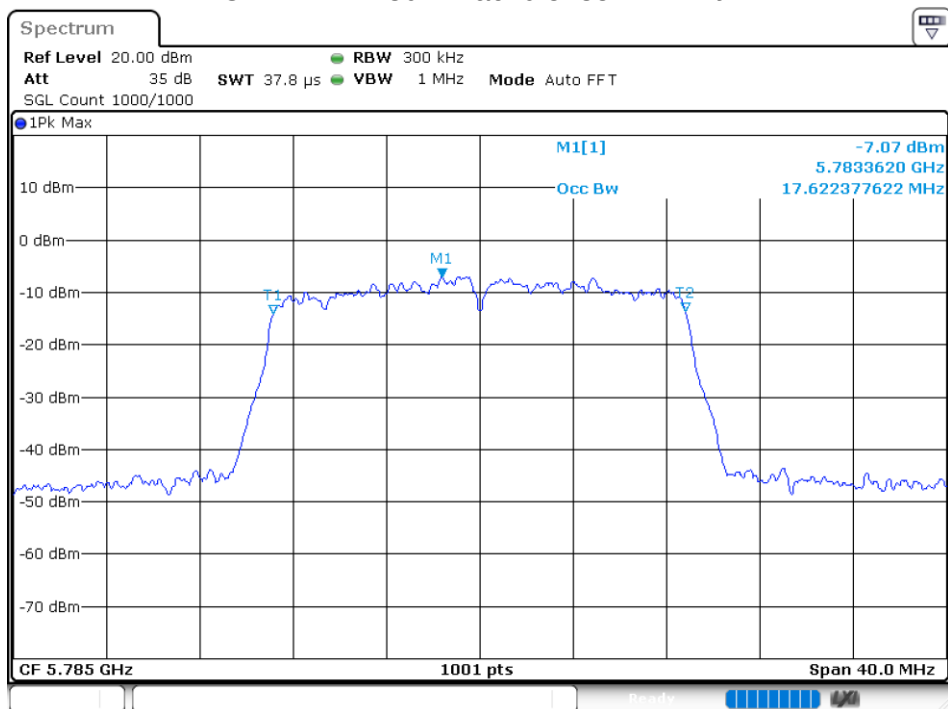
OBW NVNT 802.11ac20 5745MHz Ant1



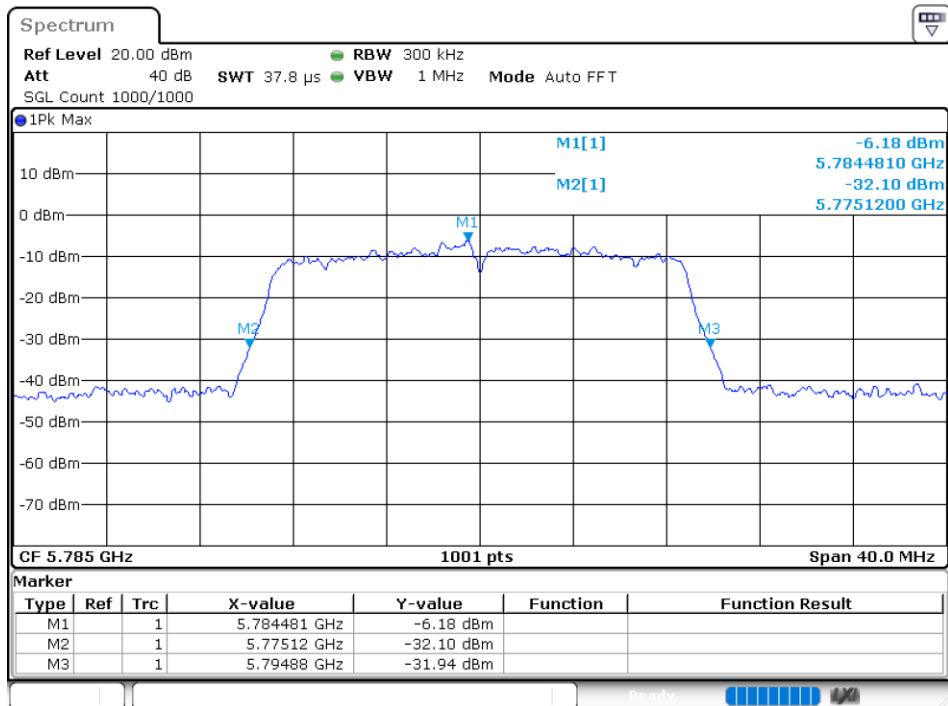
-26 dB BW NVNT 802.11ac20 5745MHz Ant1



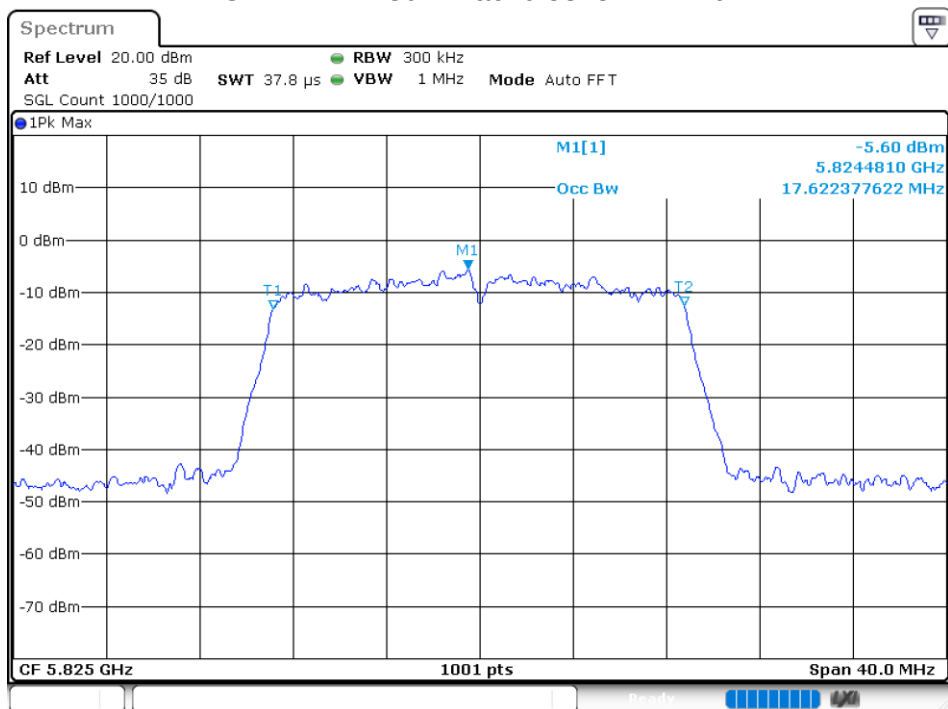
OBW NVNT 802.11ac20 5785MHz Ant1



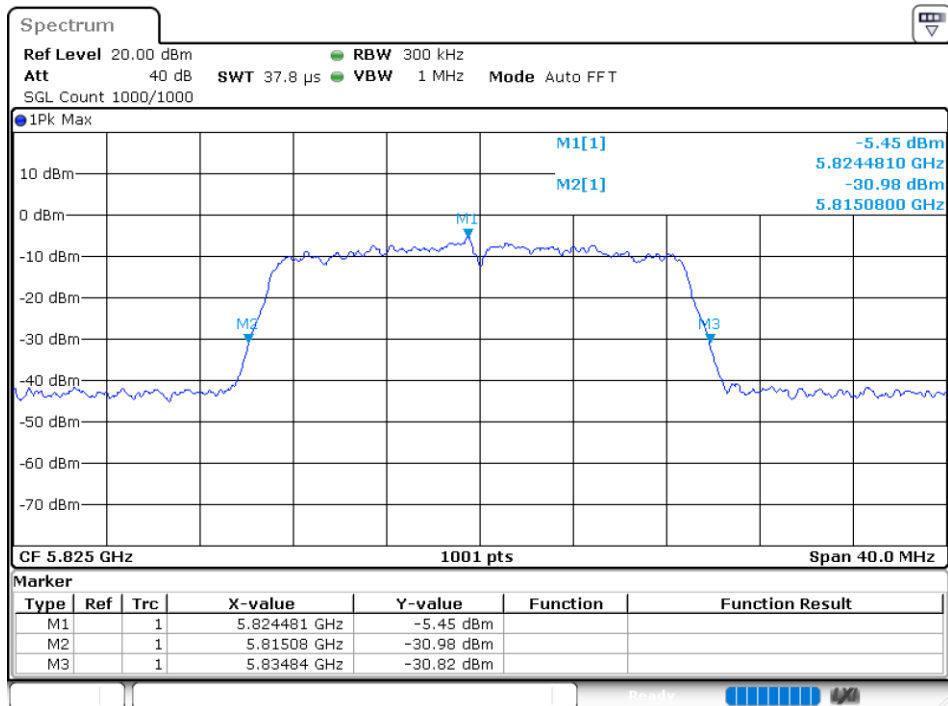
-26 dB BW NVNT 802.11ac20 5785MHz Ant1



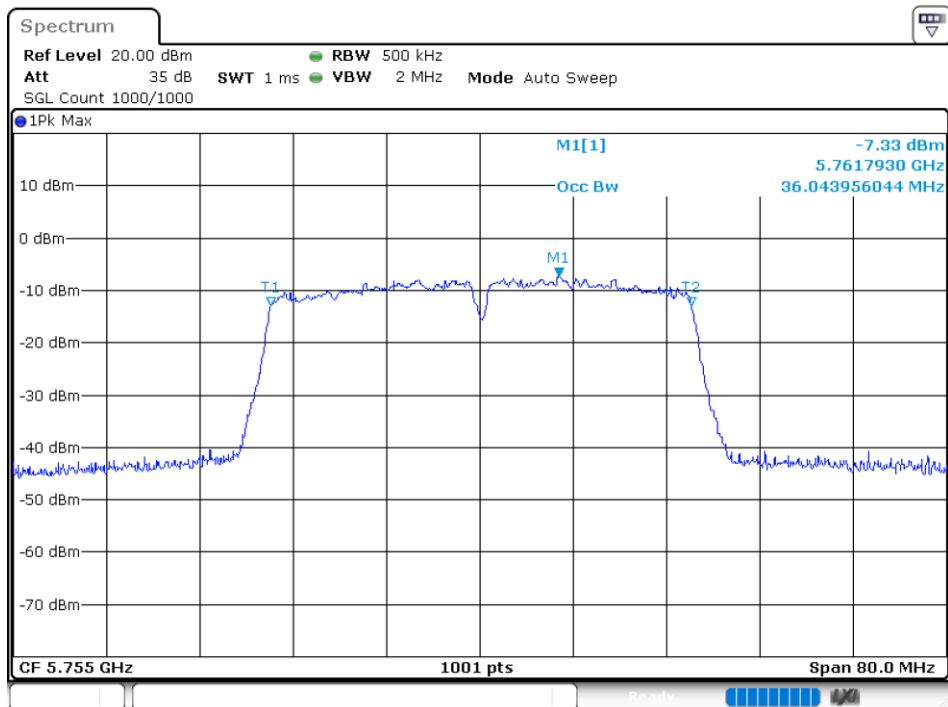
OBW NVNT 802.11ac20 5825MHz Ant1



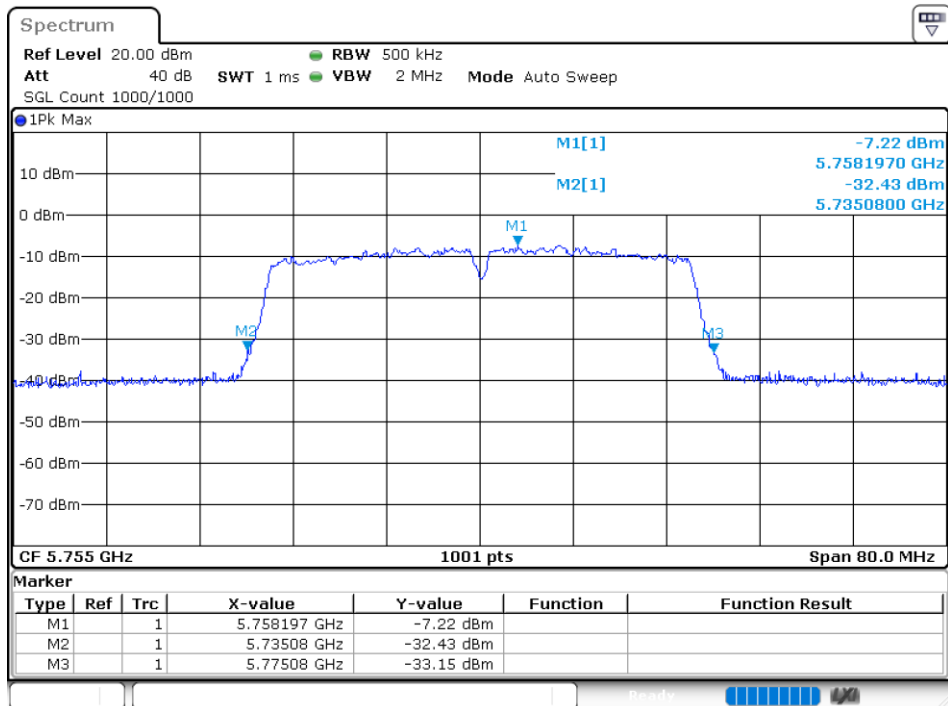
-26 dB BW NVNT 802.11ac20 5825MHz Ant1



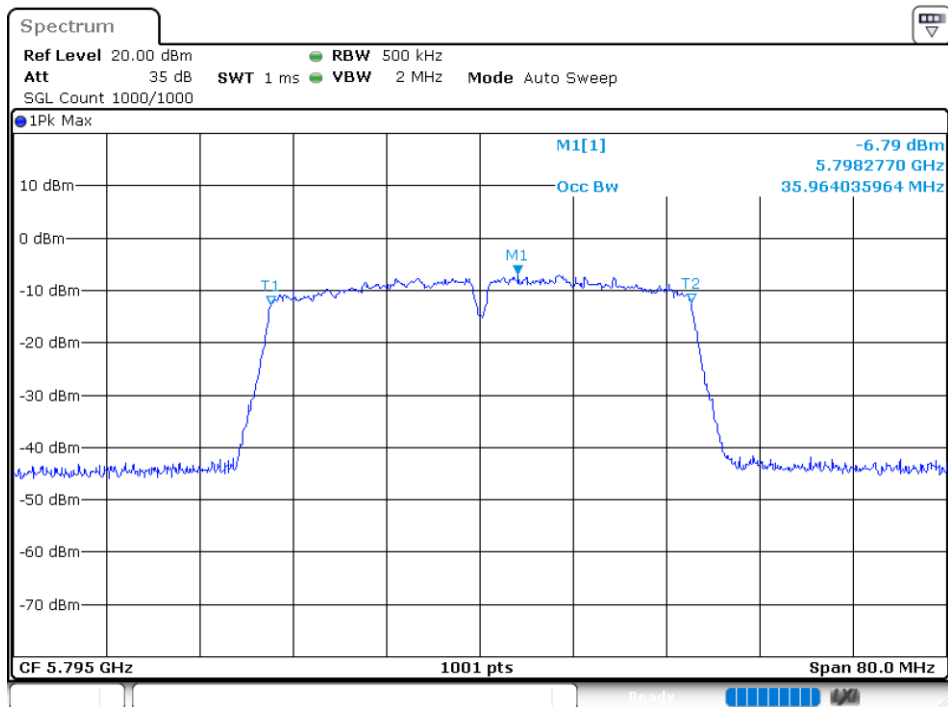
OBW NVNT 802.11ac40 5755MHz Ant1



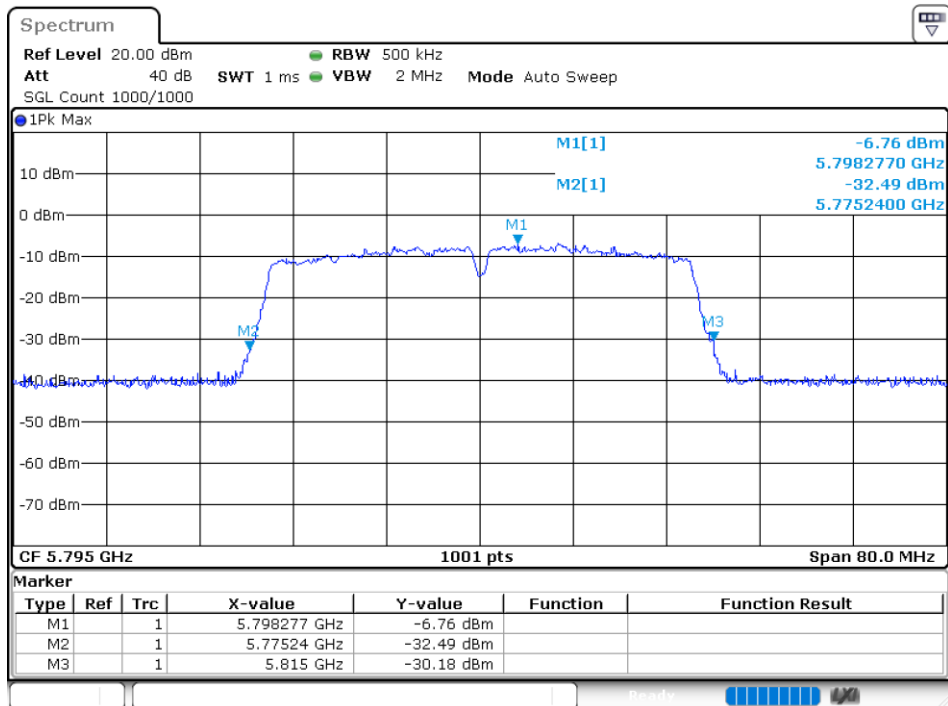
-26 dB BW NVNT 802.11ac40 5755MHz Ant1



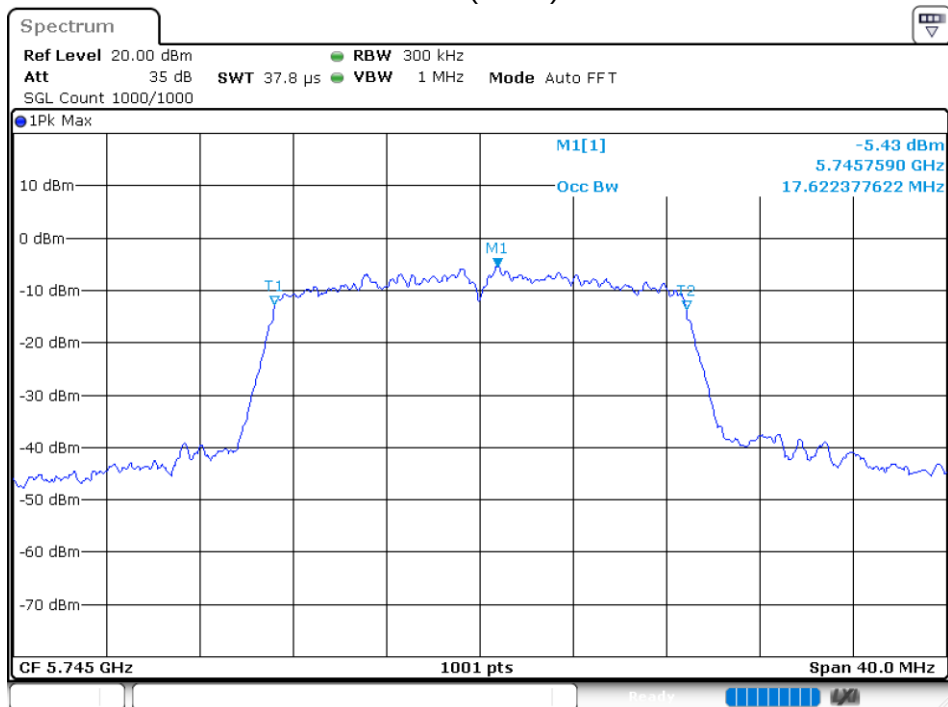
OBW NVNT 802.11ac40 5795MHz Ant1



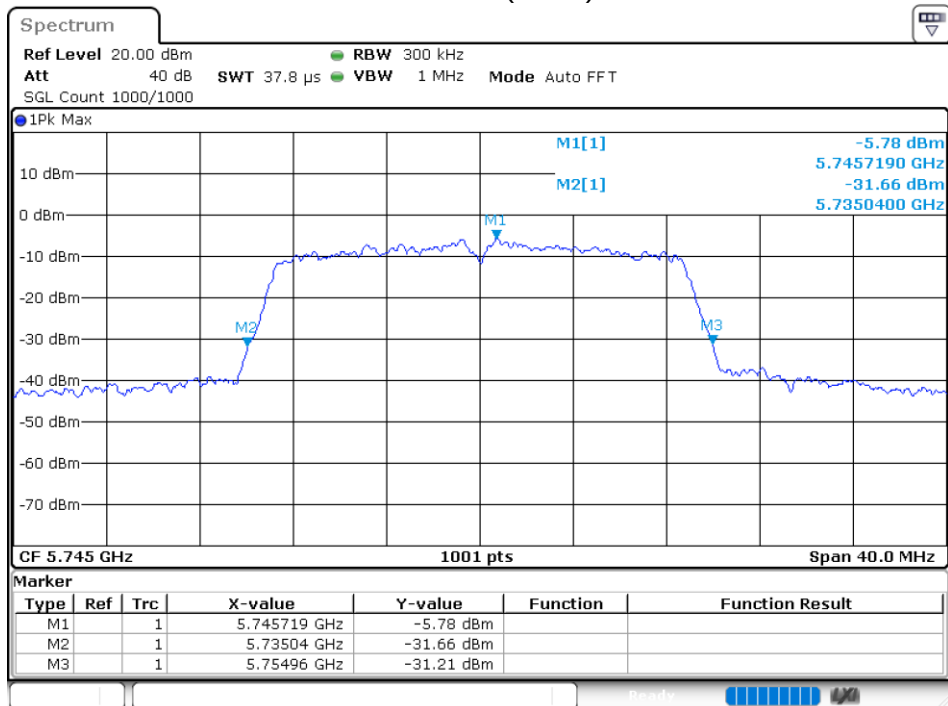
-26 dB BW NVNT 802.11ac40 5795MHz Ant1



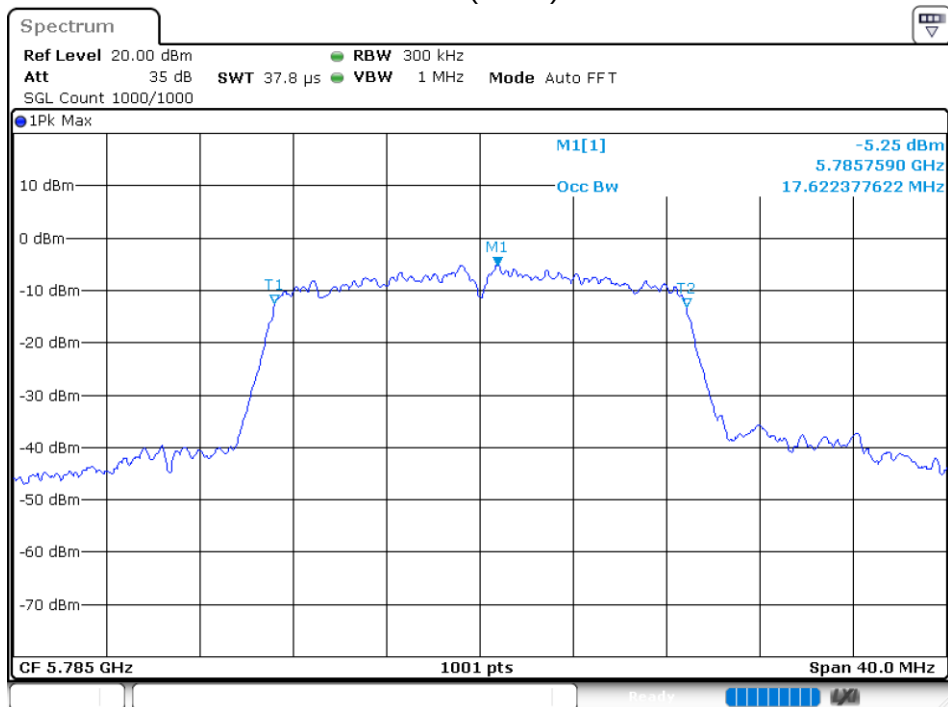
OBW NVNT 802.11n(HT20) 5745MHz Ant1



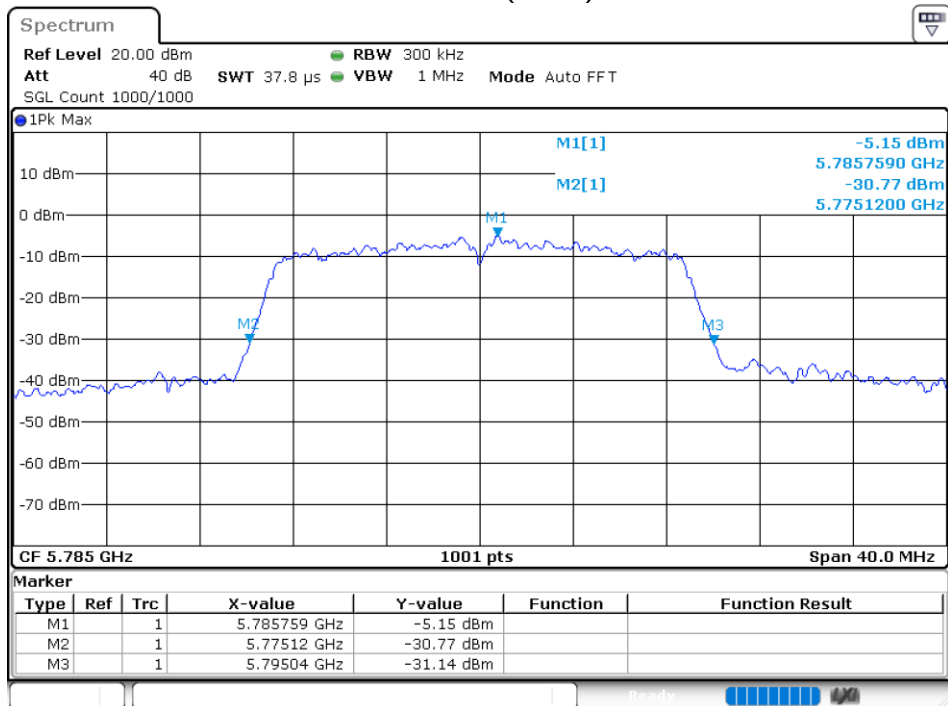
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant1



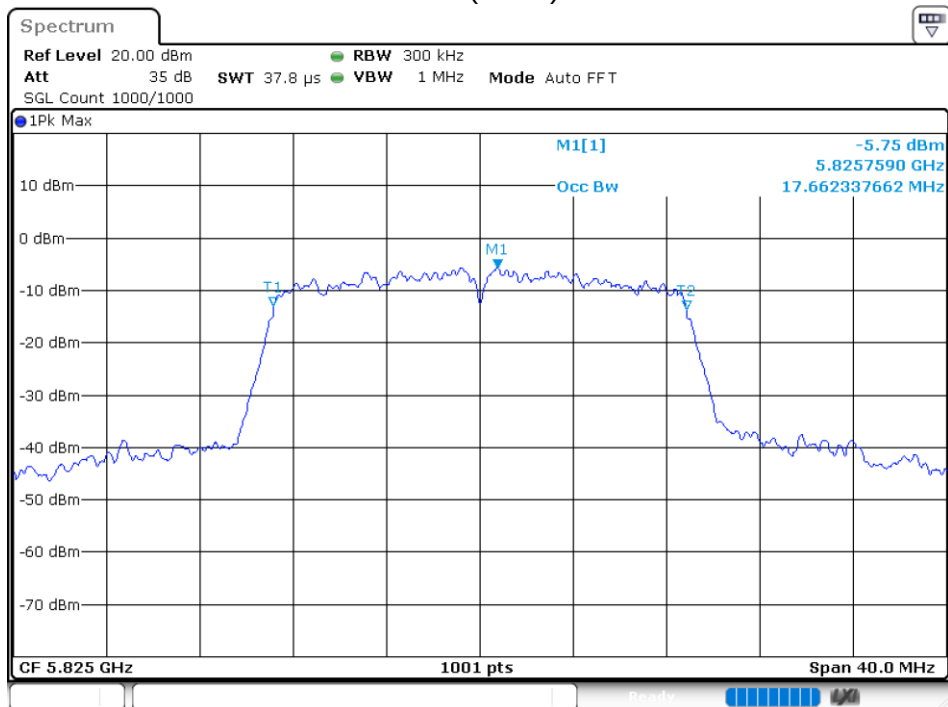
OBW NVNT 802.11n(HT20) 5785MHz Ant1



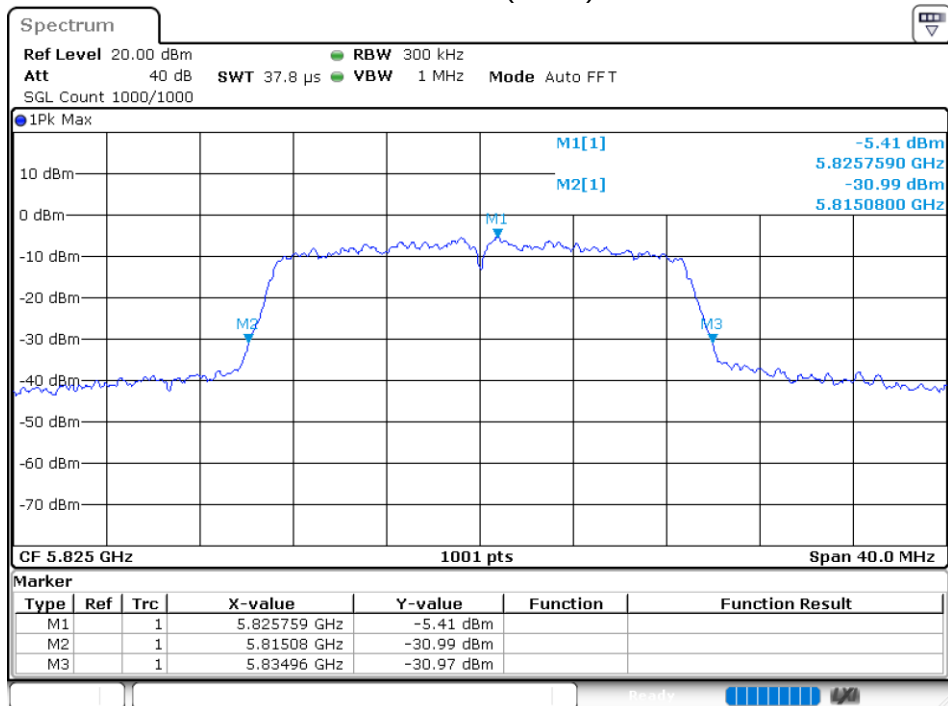
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant1



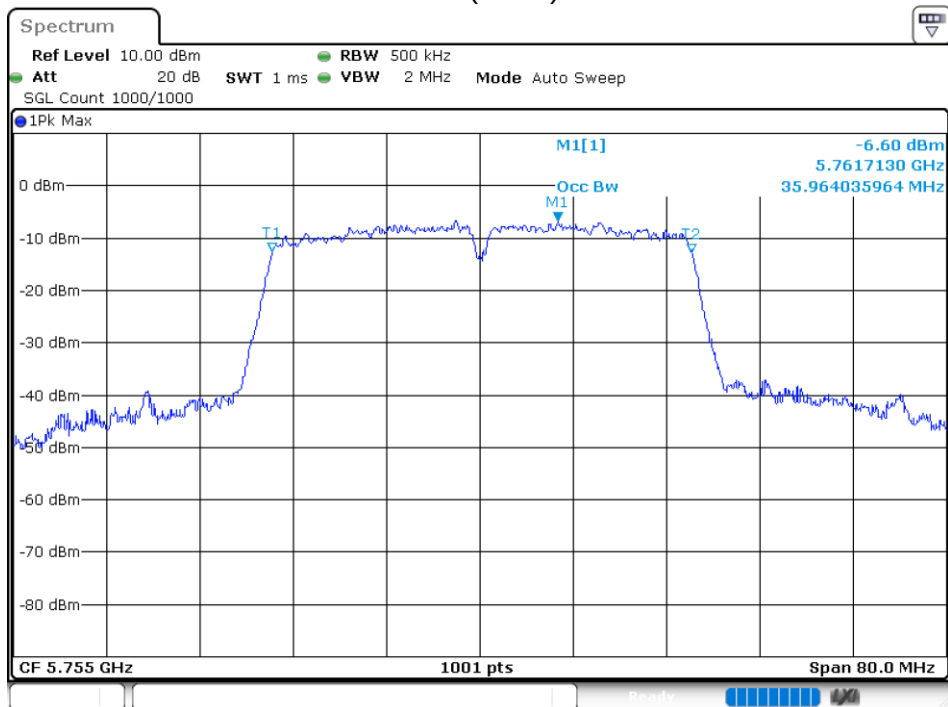
OBW NVNT 802.11n(HT20) 5825MHz Ant1



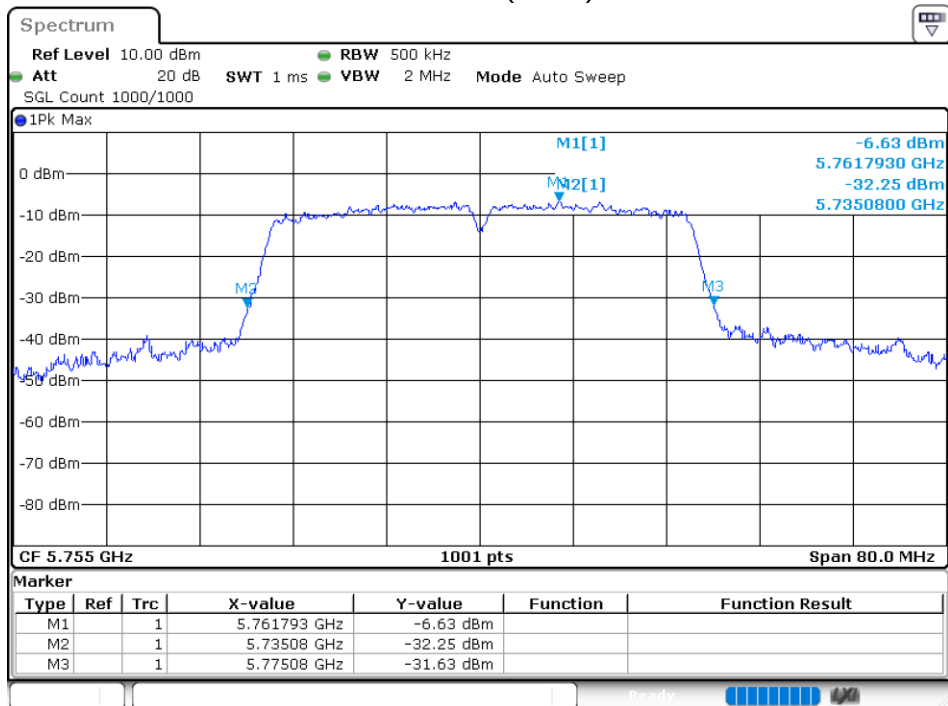
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant1



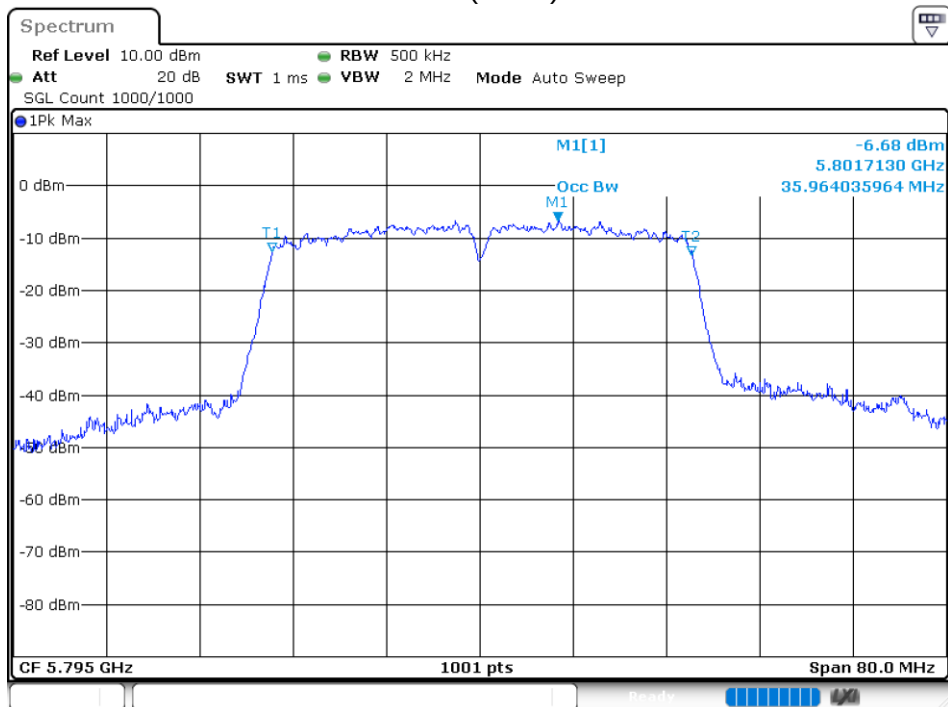
OBW NVNT 802.11n(HT40) 5755MHz Ant1



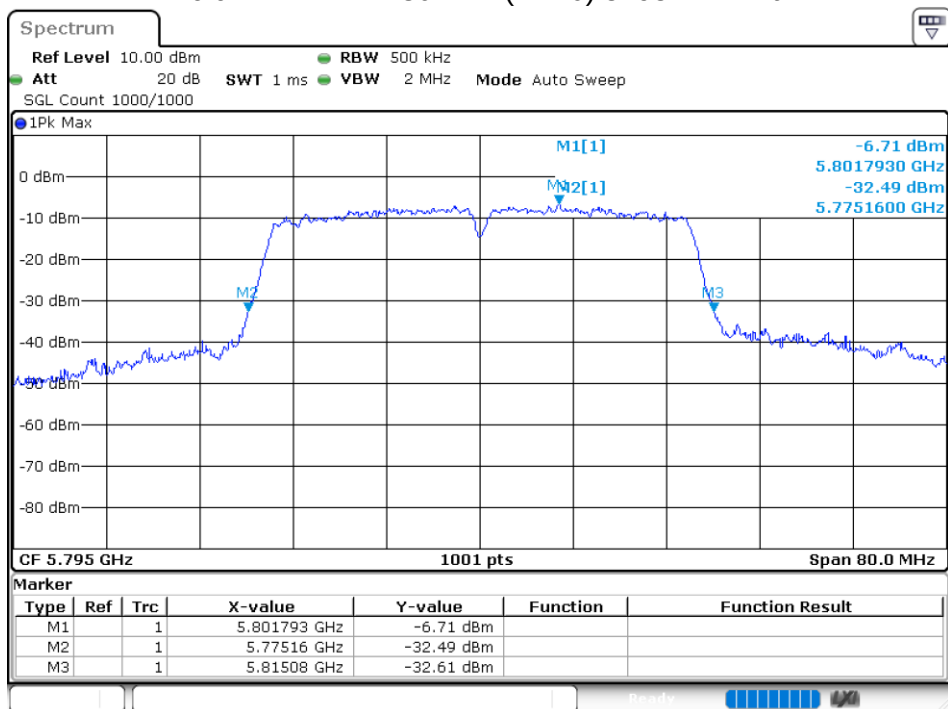
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant1



OBW NVNT 802.11n(HT40) 5795MHz Ant1



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

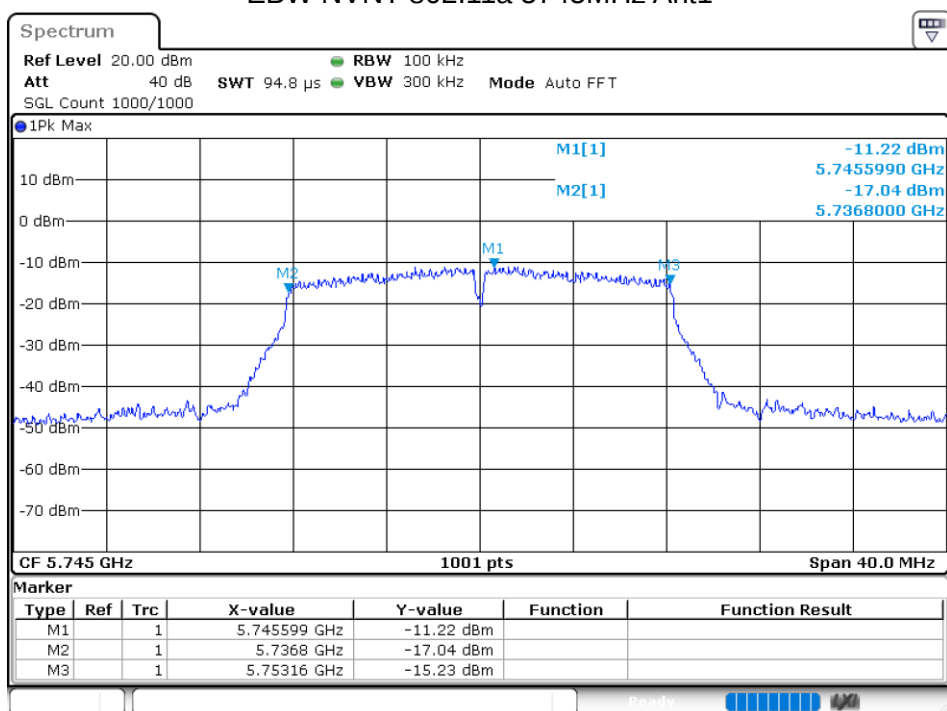


5.4 -6DB EMISSION BANDWIDTH

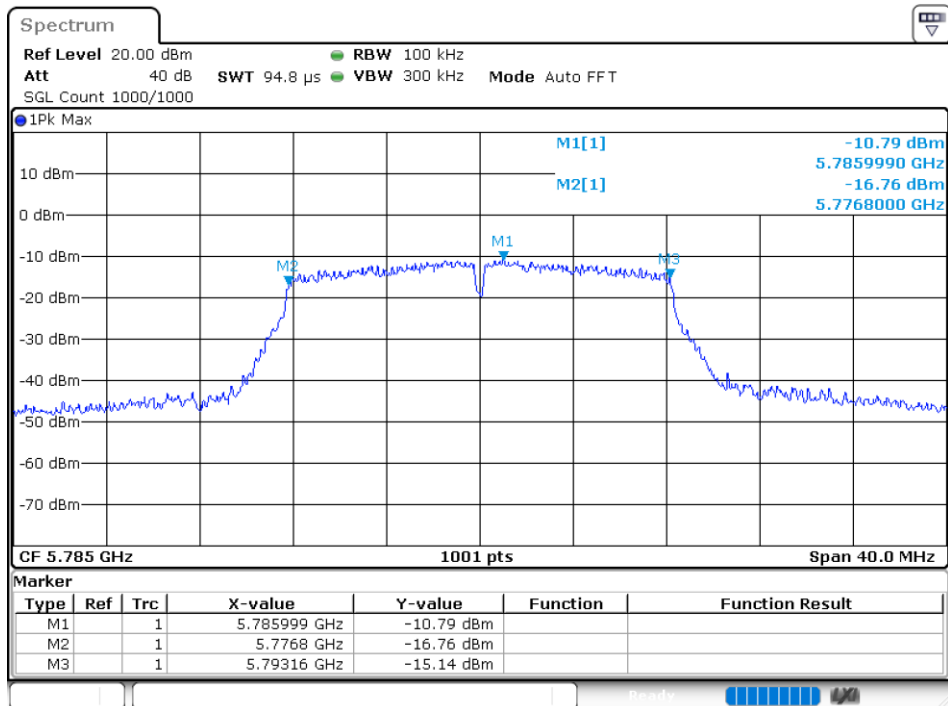
5.8G:

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.36	0.5	Pass
NVNT	802.11a	5785	Ant 1	16.36	0.5	Pass
NVNT	802.11a	5825	Ant 1	16.36	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	17.64	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	17.28	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	17.64	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	36.4	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	36.32	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.6	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.6	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.6	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.32	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.08	0.5	Pass

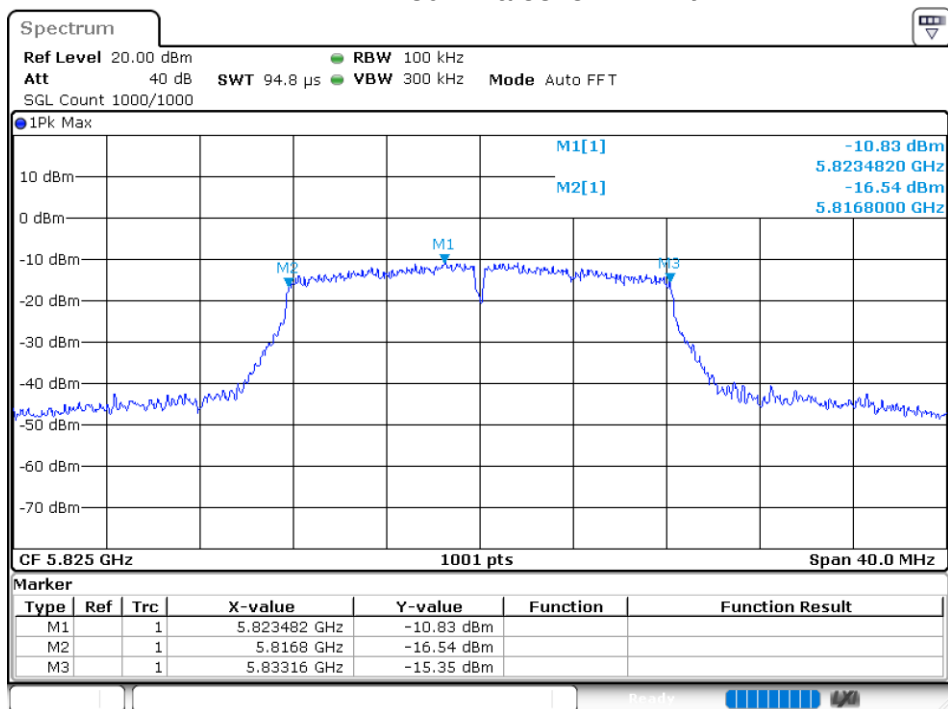
EBW NVNT 802.11a 5745MHz Ant1



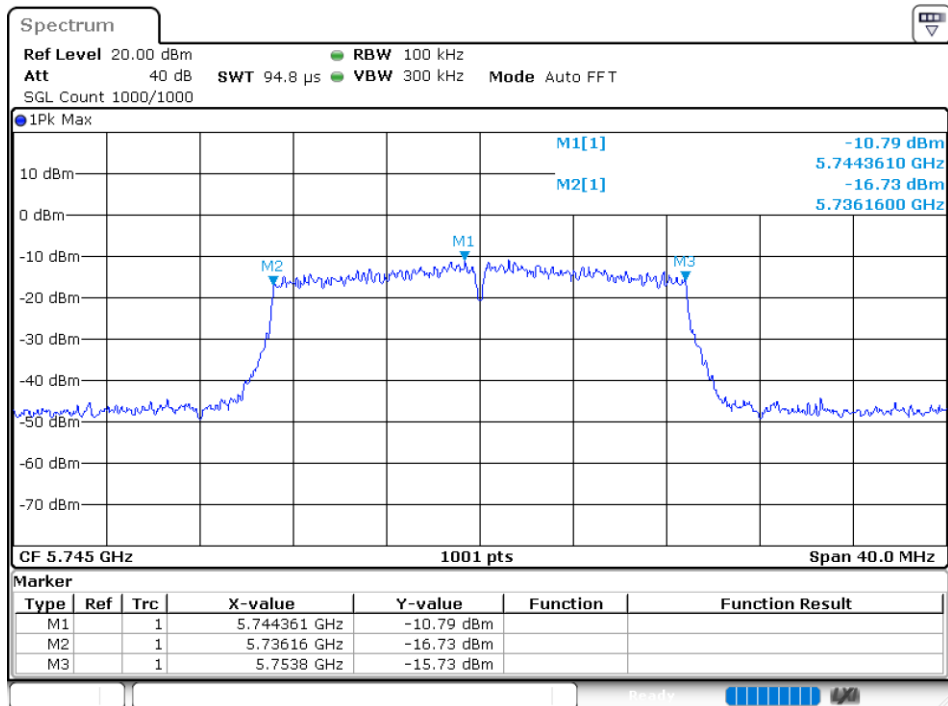
EBW NVNT 802.11a 5785MHz Ant1



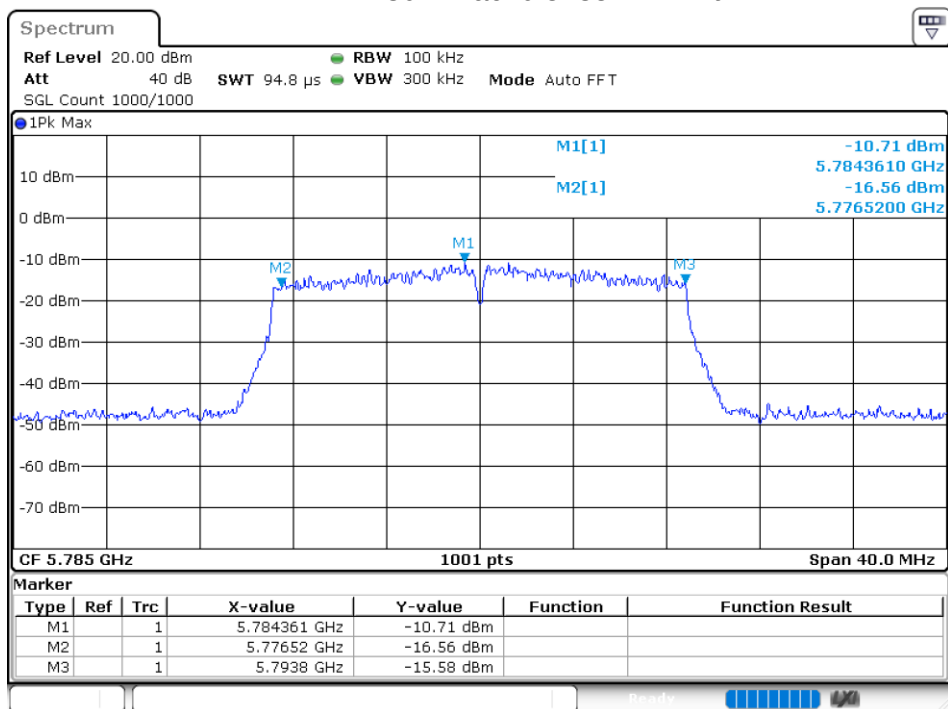
EBW NVNT 802.11a 5825MHz Ant1



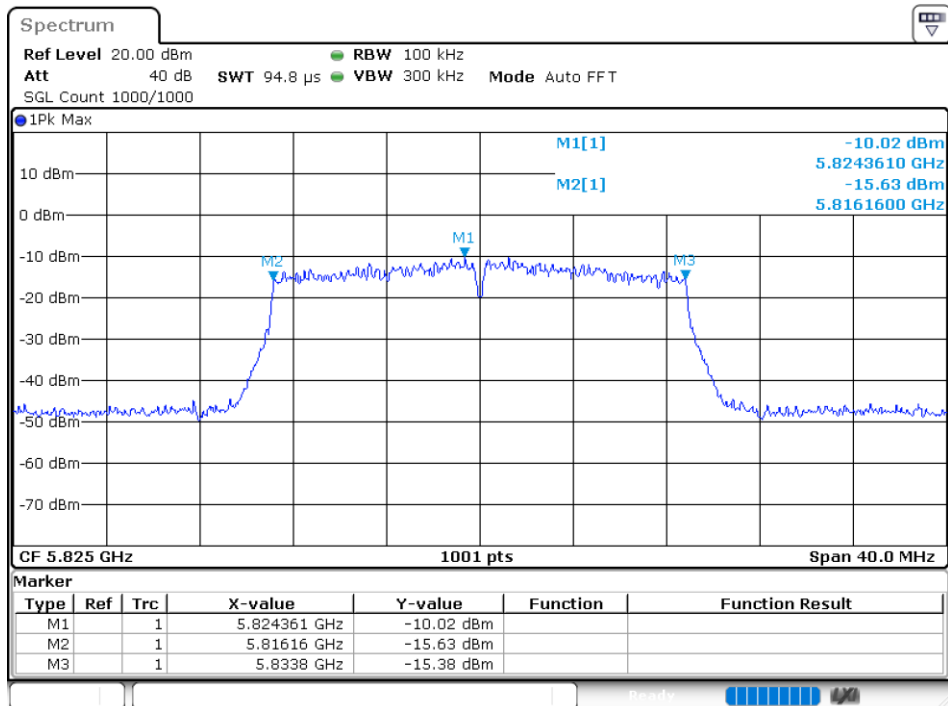
EBW NVNT 802.11ac20 5745MHz Ant1



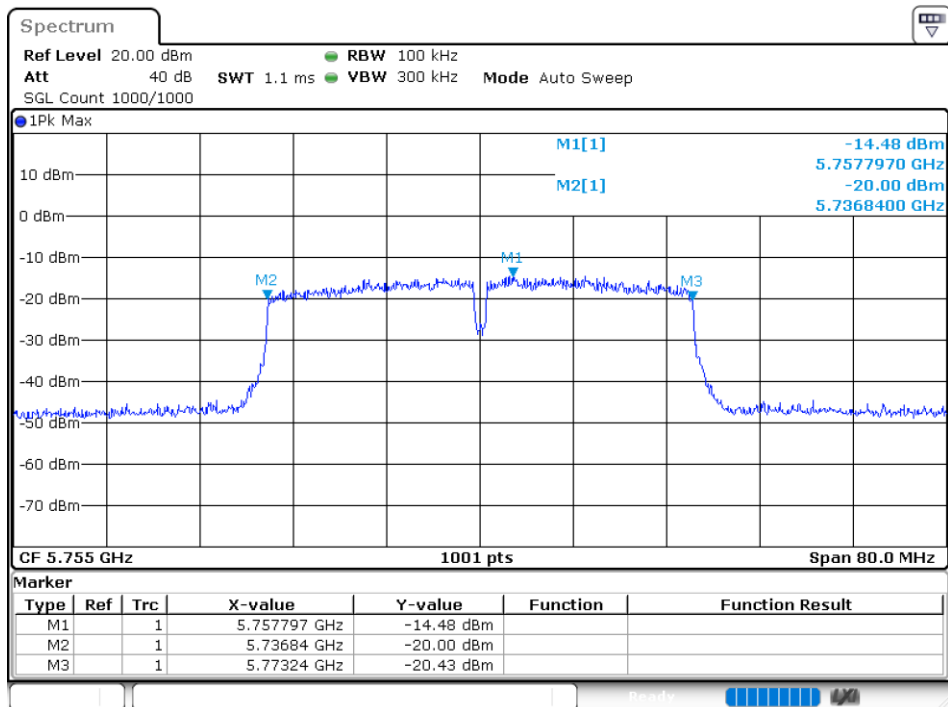
EBW NVNT 802.11ac20 5785MHz Ant1



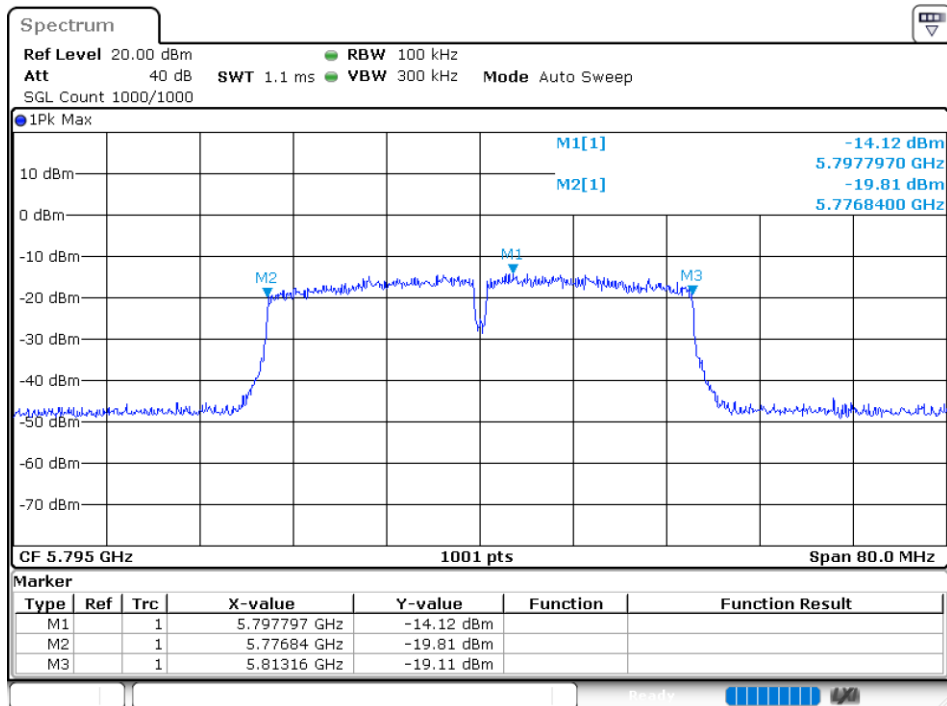
EBW NVNT 802.11ac20 5825MHz Ant1



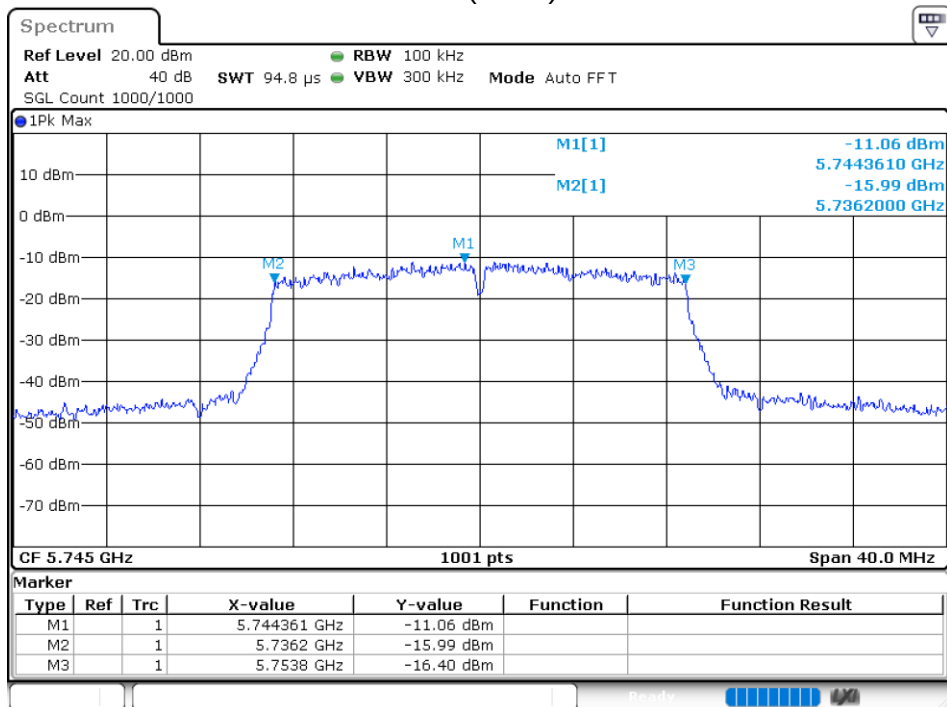
EBW NVNT 802.11ac40 5755MHz Ant1



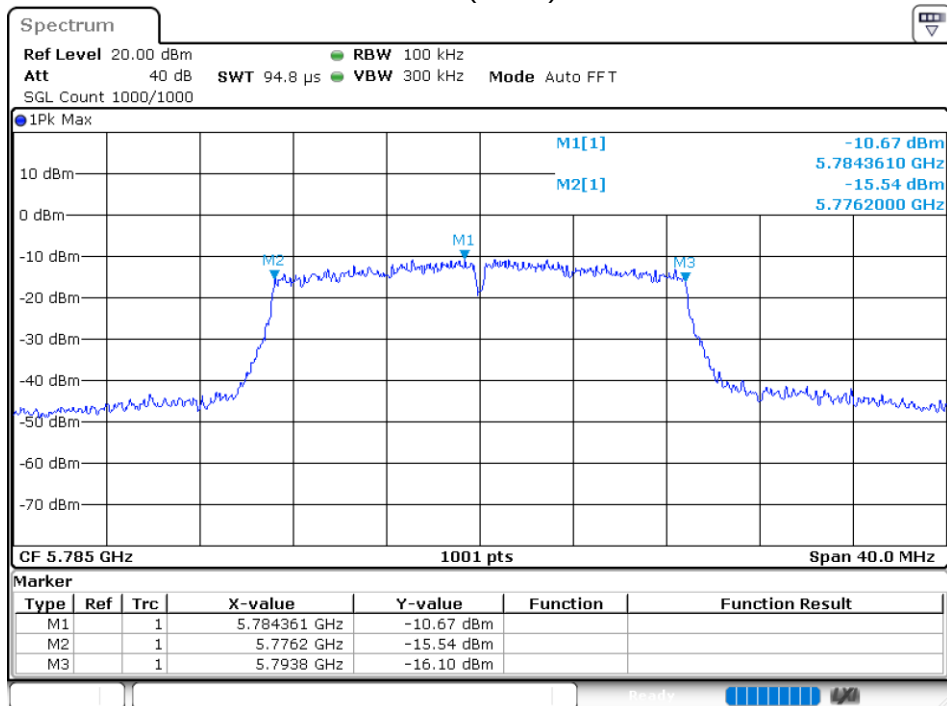
EBW NVNT 802.11ac40 5795MHz Ant1



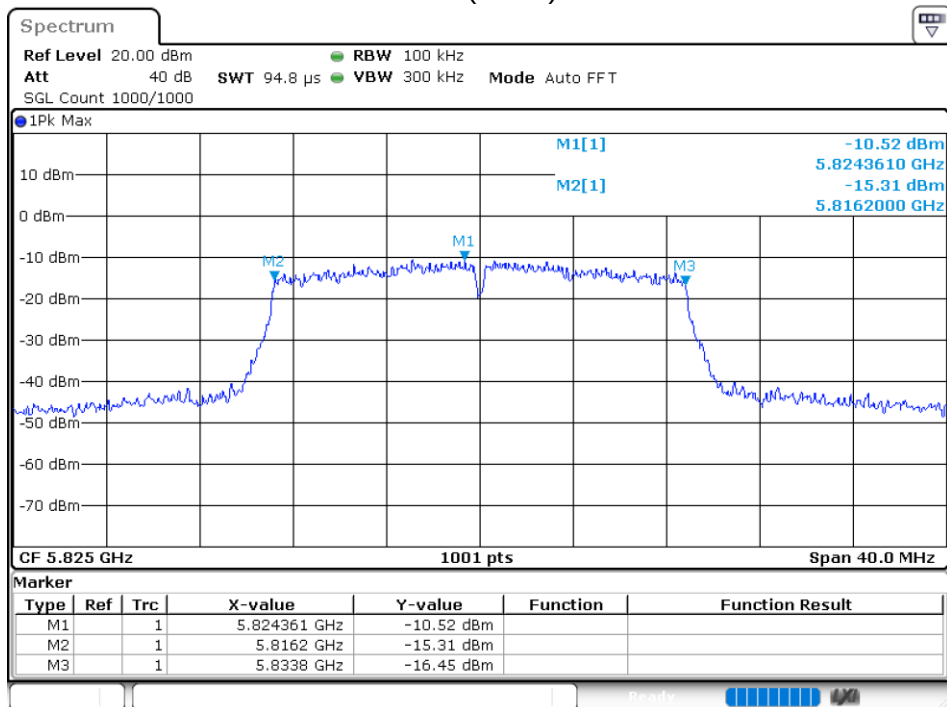
EBW NVNT 802.11n(HT20) 5745MHz Ant1



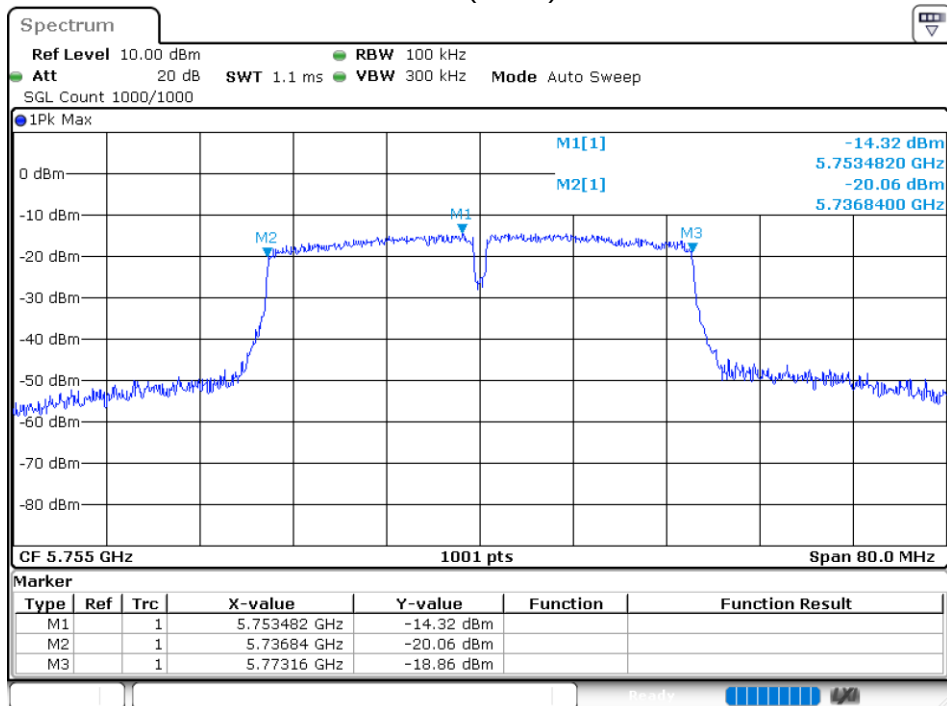
EBW NVNT 802.11n(HT20) 5785MHz Ant1



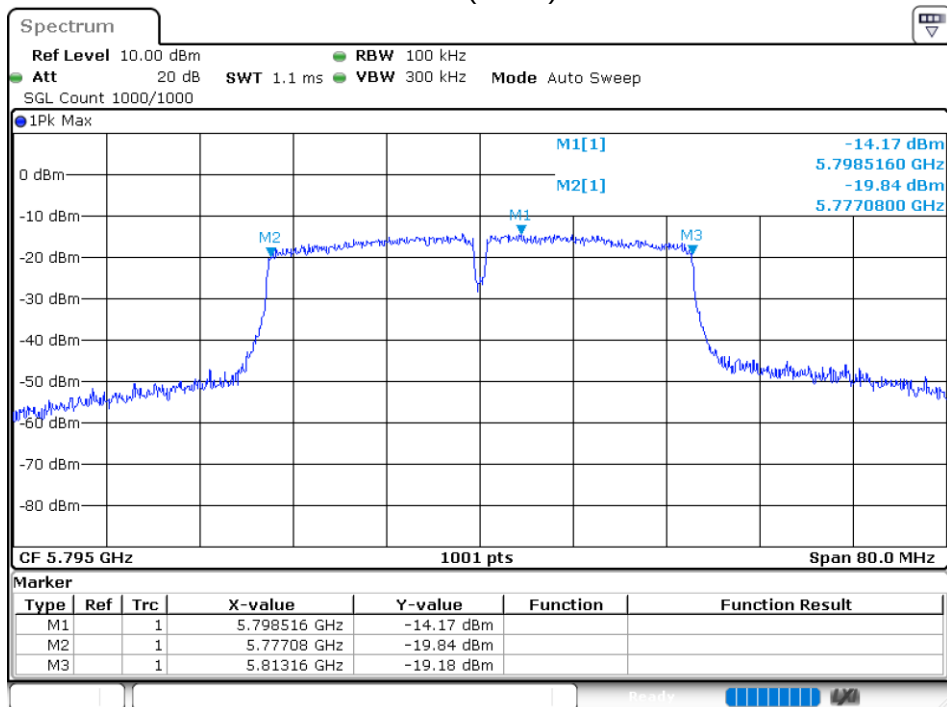
EBW NVNT 802.11n(HT20) 5825MHz Ant1



EBW NVNT 802.11n(HT40) 5755MHz Ant1



EBW NVNT 802.11n(HT40) 5795MHz Ant1

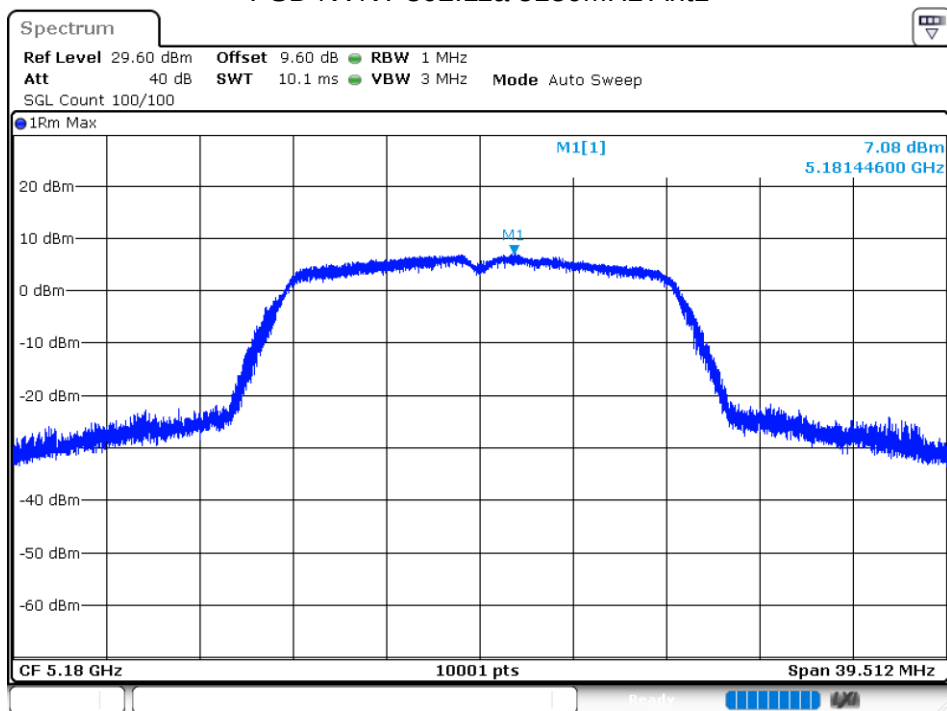


5.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

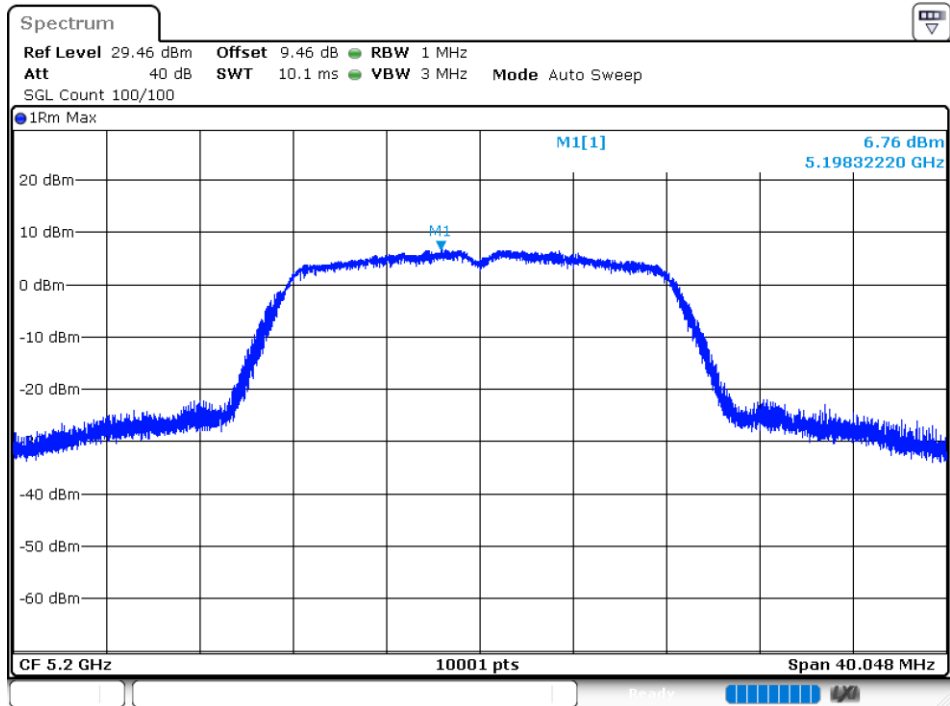
5.2G:

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	7.083	11	Pass
NVNT	802.11a	5200	Ant 1	6.756	11	Pass
NVNT	802.11a	5240	Ant 1	7.585	11	Pass
NVNT	802.11ac20	5180	Ant 1	6.03	11	Pass
NVNT	802.11ac20	5200	Ant 1	5.453	11	Pass
NVNT	802.11ac20	5240	Ant 1	6.307	11	Pass
NVNT	802.11ac40	5190	Ant 1	2.493	11	Pass
NVNT	802.11ac40	5230	Ant 1	2.569	11	Pass
NVNT	802.11n(HT20)	5180	Ant 1	5.157	11	Pass
NVNT	802.11n(HT20)	5200	Ant 1	4.91	11	Pass
NVNT	802.11n(HT20)	5240	Ant 1	5.783	11	Pass
NVNT	802.11n(HT40)	5190	Ant 1	2.677	11	Pass
NVNT	802.11n(HT40)	5230	Ant 1	3.019	11	Pass

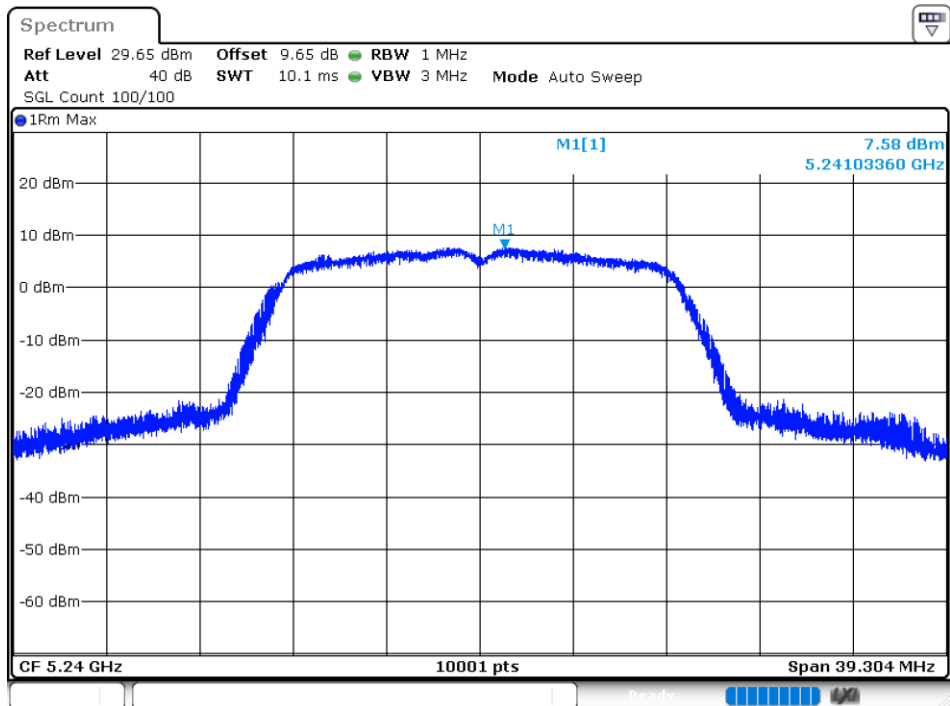
PSD NVNT 802.11a 5180MHz Ant1



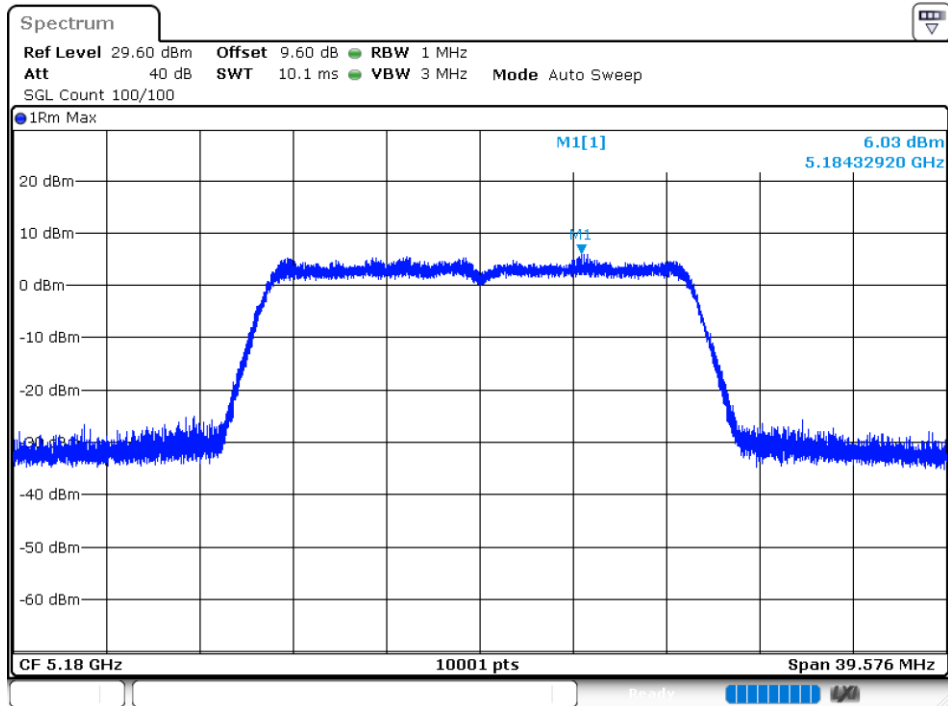
PSD NVNT 802.11a 5200MHz Ant1



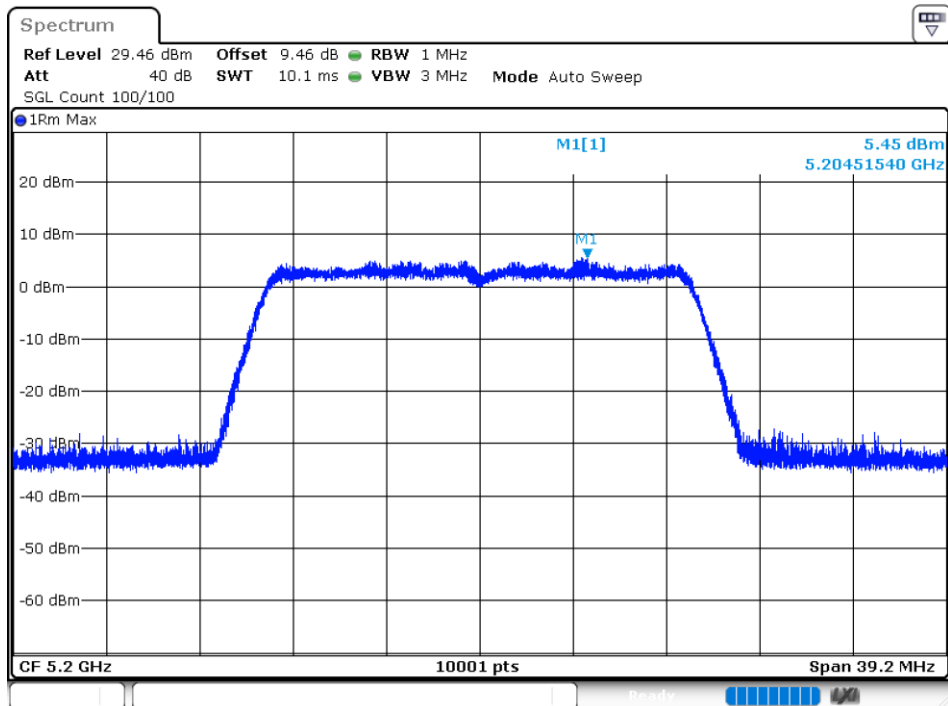
PSD NVNT 802.11a 5240MHz Ant1



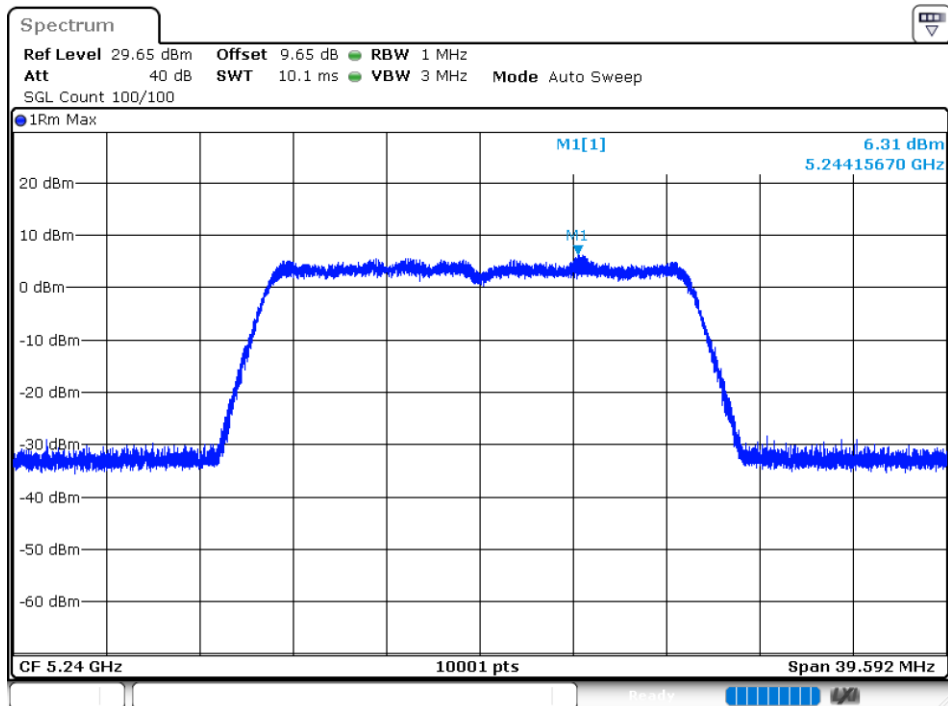
PSD NVNT 802.11ac20 5180MHz Ant1



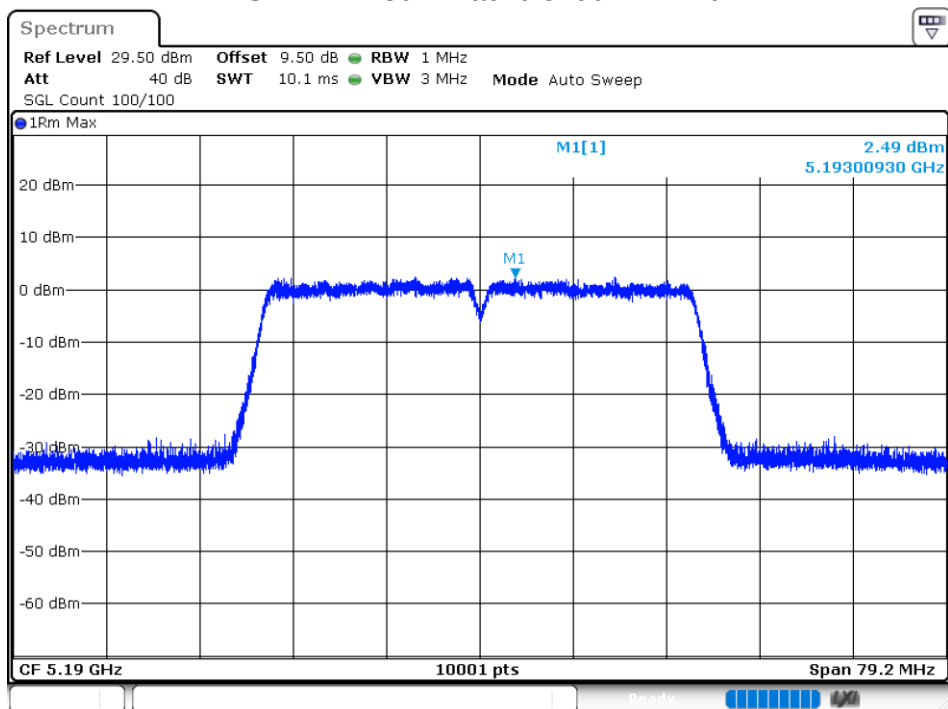
PSD NVNT 802.11ac20 5200MHz Ant1



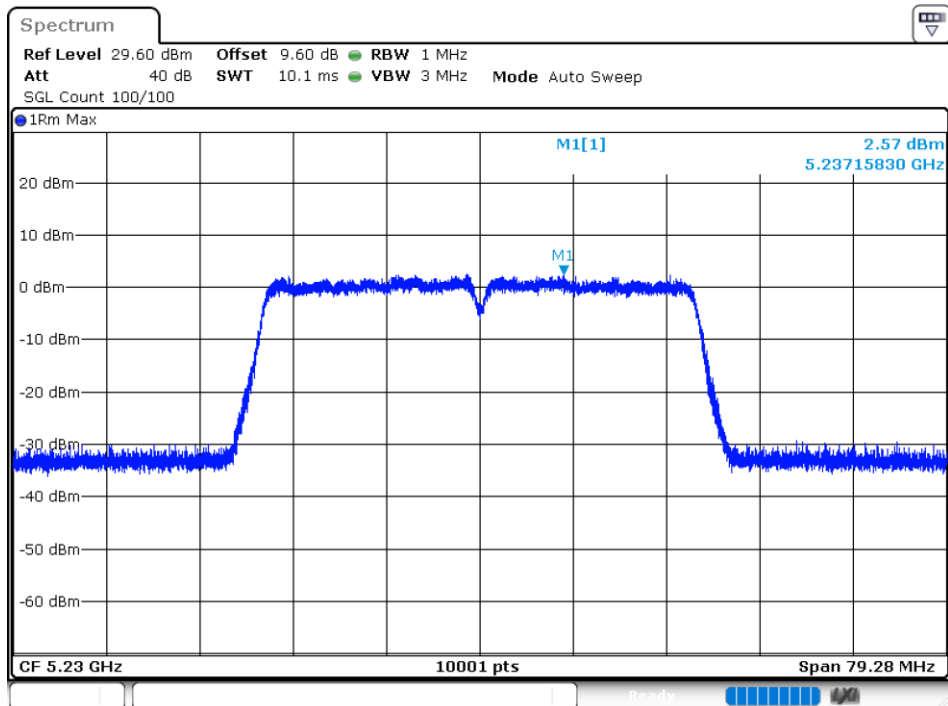
PSD NVNT 802.11ac20 5240MHz Ant1



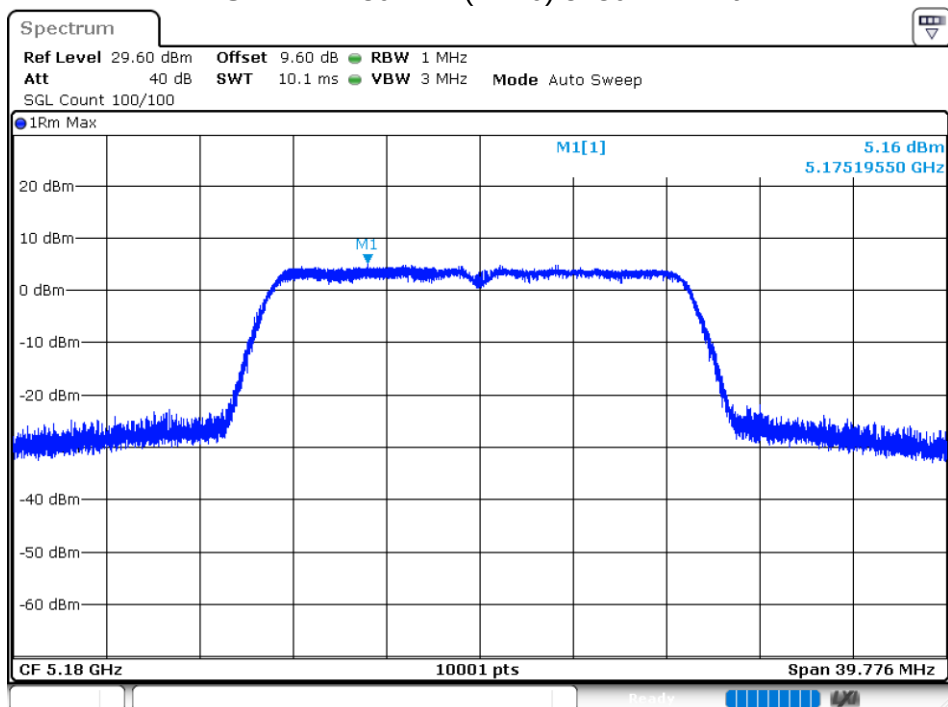
PSD NVNT 802.11ac40 5190MHz Ant1



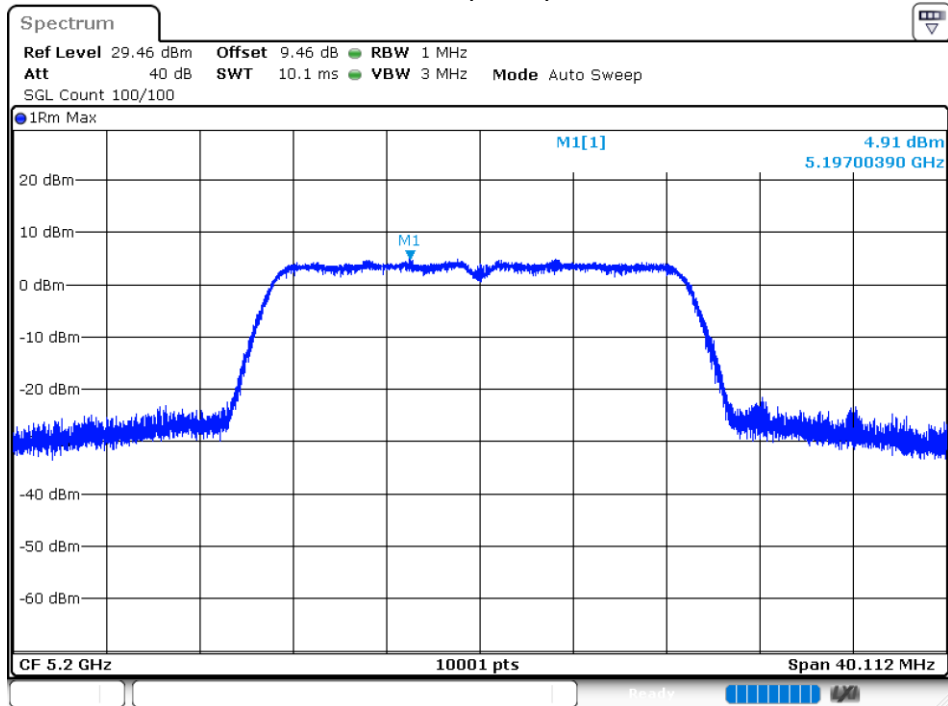
PSD NVNT 802.11ac40 5230MHz Ant1



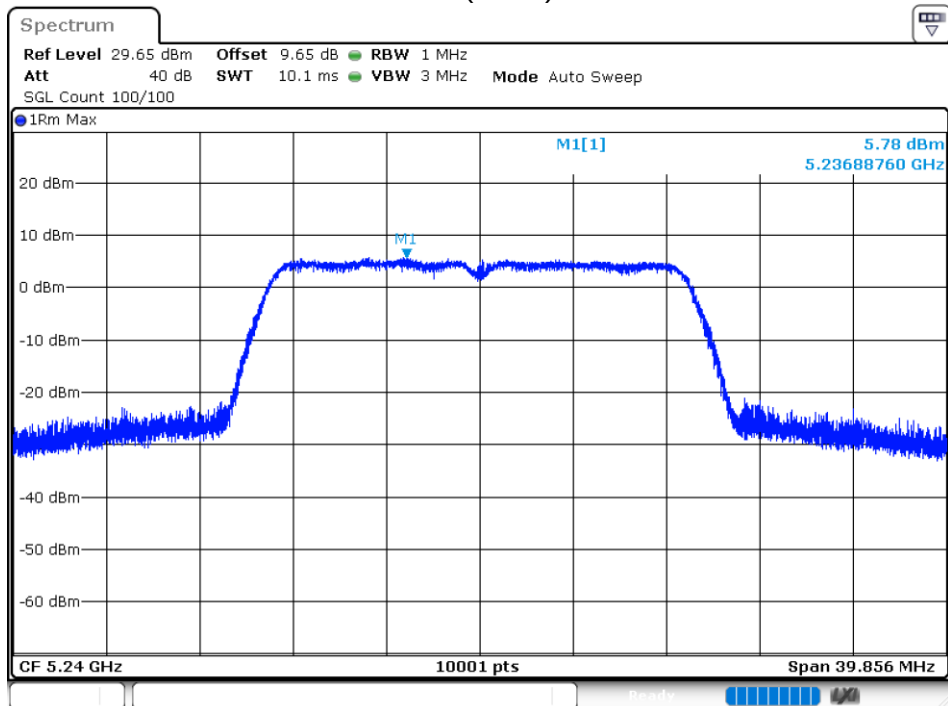
PSD NVNT 802.11n(HT20) 5180MHz Ant1



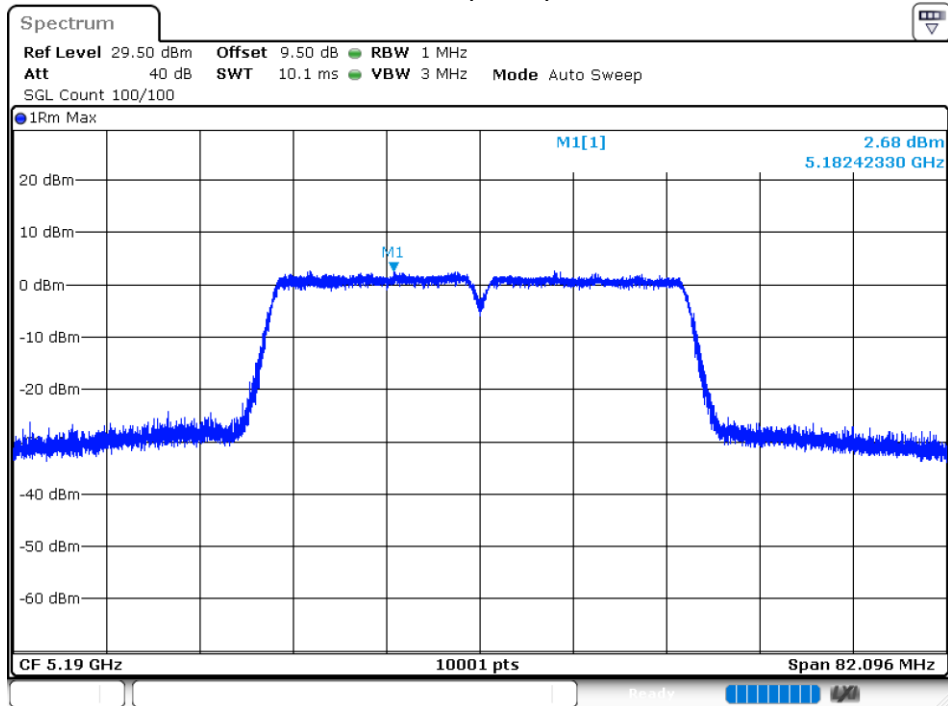
PSD NVNT 802.11n(HT20) 5200MHz Ant1



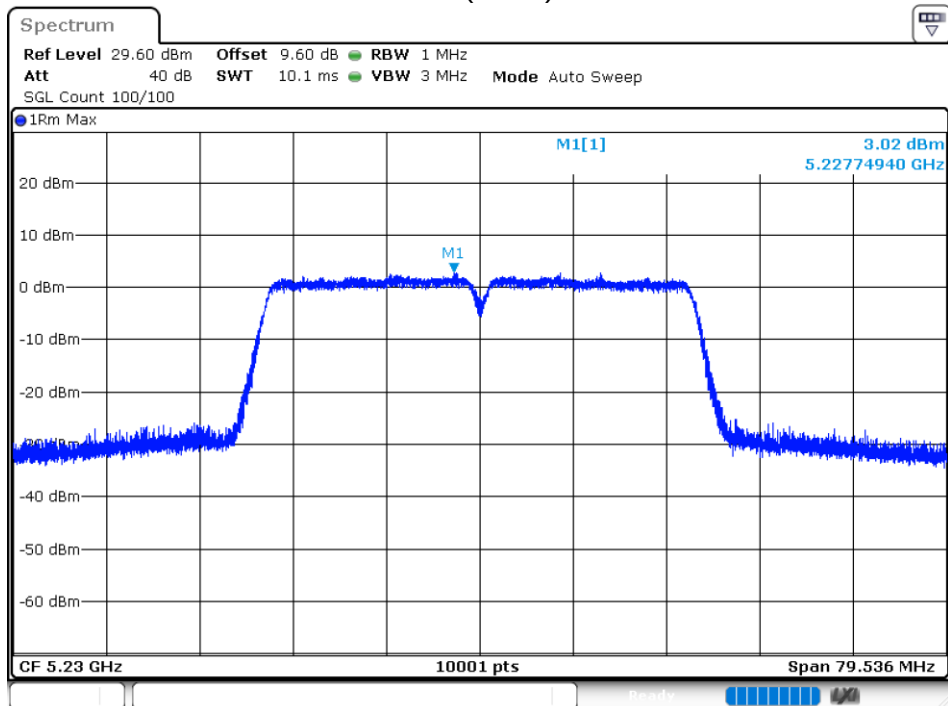
PSD NVNT 802.11n(HT20) 5240MHz Ant1



PSD NVNT 802.11n(HT40) 5190MHz Ant1



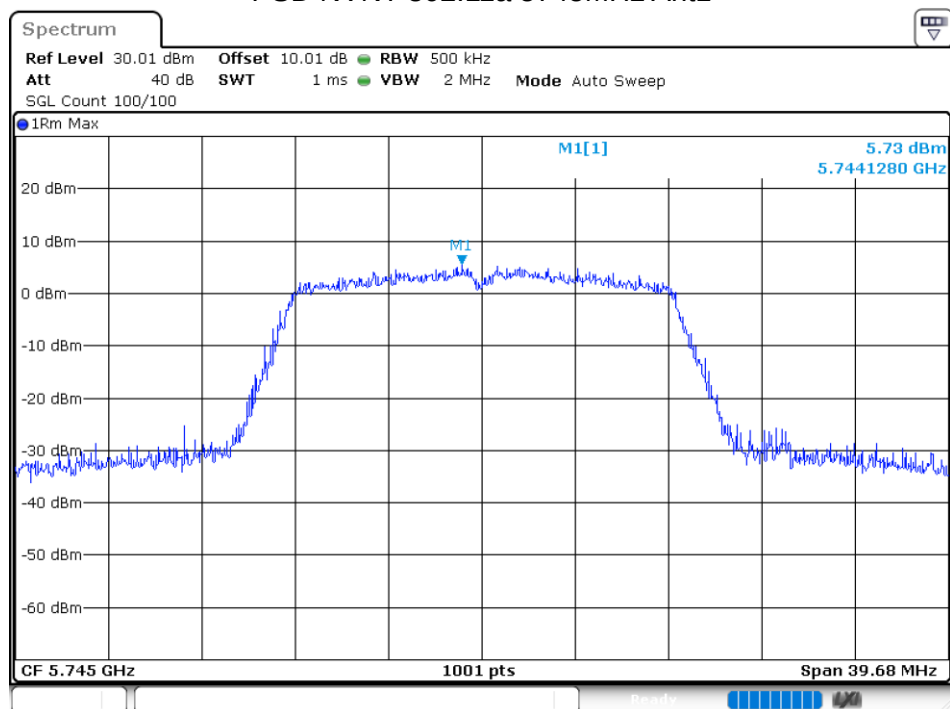
PSD NVNT 802.11n(HT40) 5230MHz Ant1



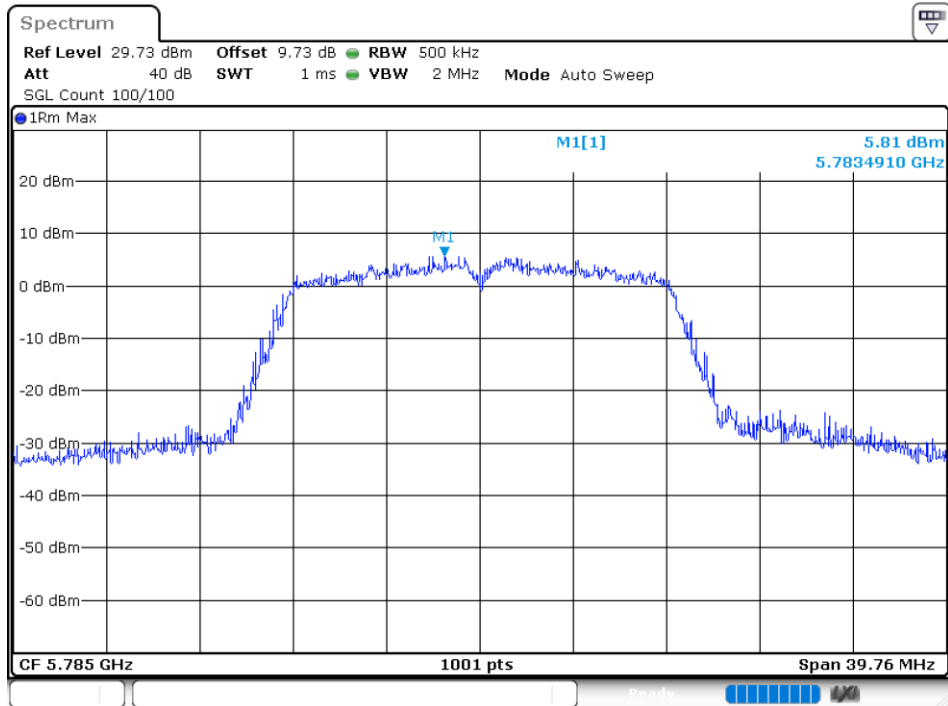
5.8G

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	5.735	30	Pass
NVNT	802.11a	5785	Ant 1	5.807	30	Pass
NVNT	802.11a	5825	Ant 1	5.949	30	Pass
NVNT	802.11ac20	5745	Ant 1	4.827	30	Pass
NVNT	802.11ac20	5785	Ant 1	4.825	30	Pass
NVNT	802.11ac20	5825	Ant 1	5.773	30	Pass
NVNT	802.11ac40	5755	Ant 1	1.922	30	Pass
NVNT	802.11ac40	5795	Ant 1	1.889	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	5.701	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	6.036	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	5.766	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	1.734	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	2.36	30	Pass

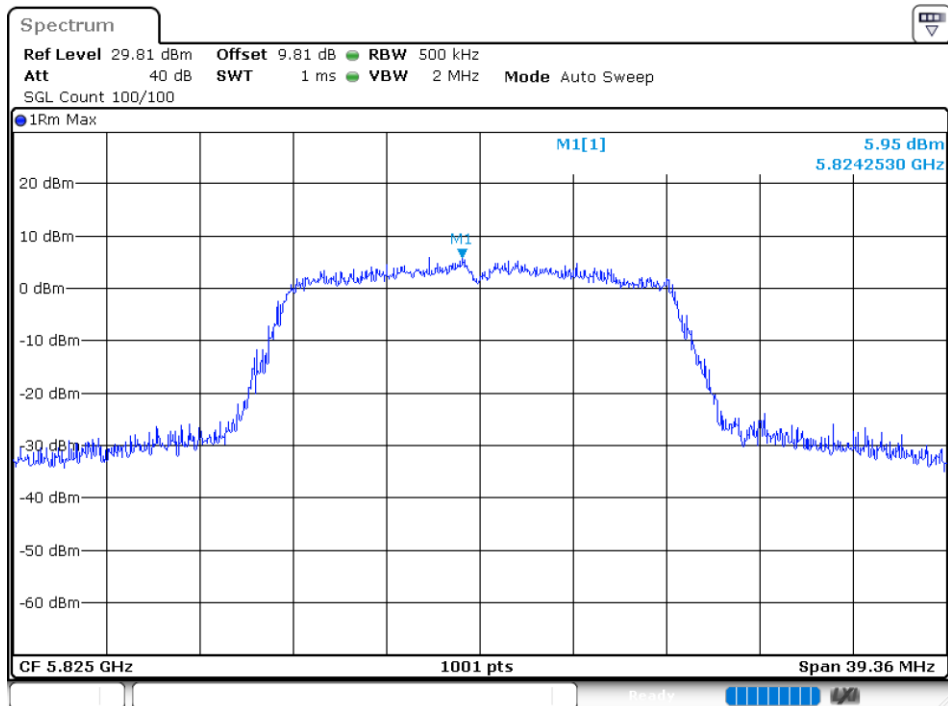
PSD NVNT 802.11a 5745MHz Ant1



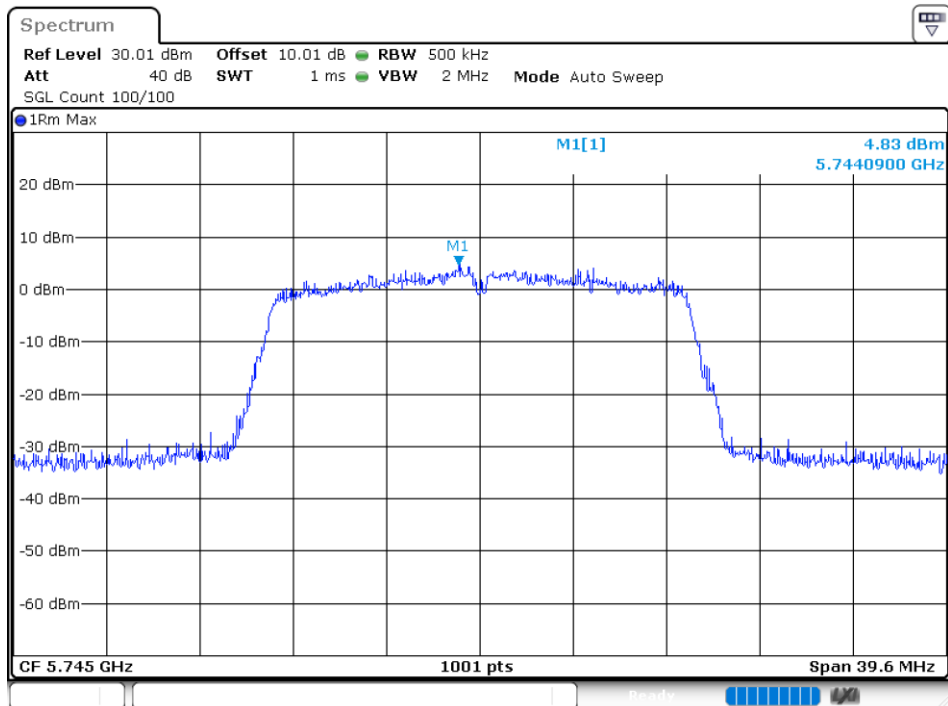
PSD NVNT 802.11a 5785MHz Ant1



PSD NVNT 802.11a 5825MHz Ant1



PSD NVNT 802.11ac20 5745MHz Ant1



PSD NVNT 802.11ac20 5785MHz Ant1

