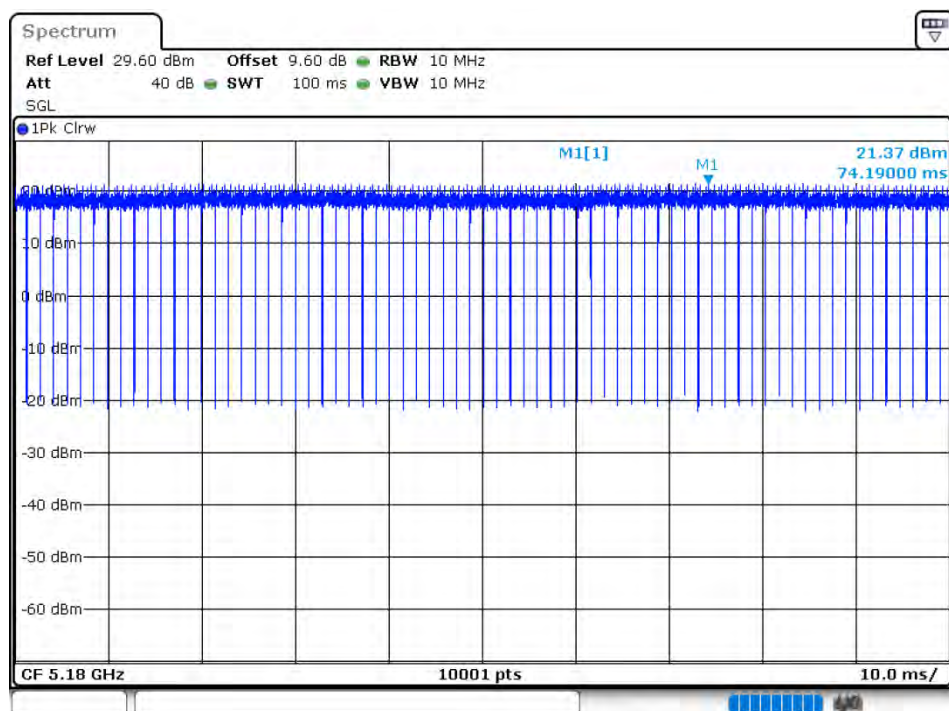


5.2G

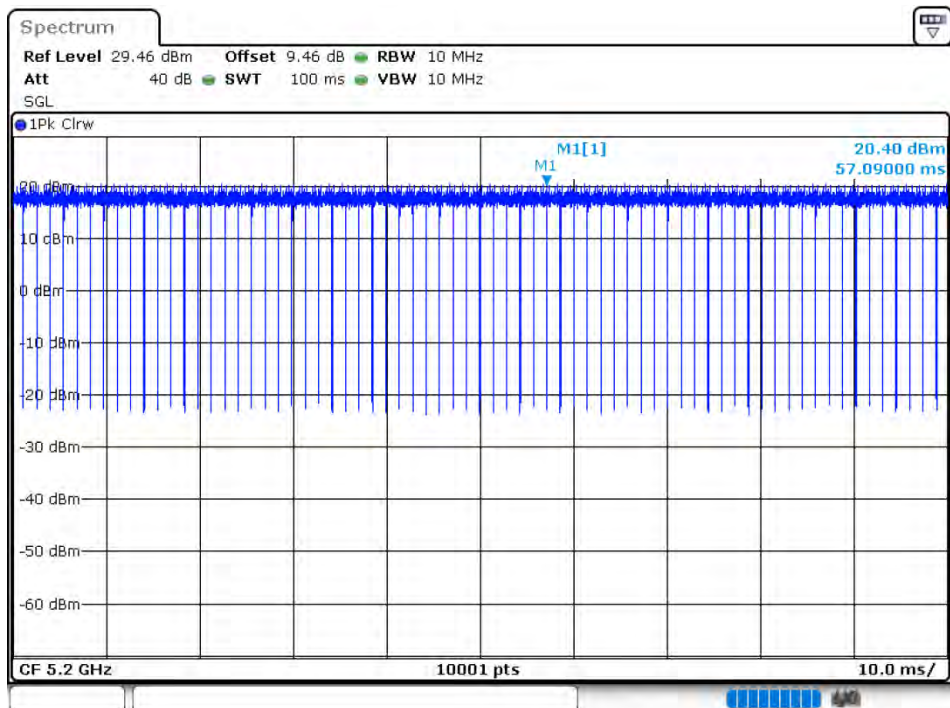
Duty Cycle

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
NVNT	802.11a	5180	100	0
NVNT	802.11a	5200	100	0
NVNT	802.11a	5240	100	0
NVNT	802.11ac20	5180	100	0
NVNT	802.11ac20	5200	100	0
NVNT	802.11ac20	5240	100	0
NVNT	802.11ac40	5190	100	0
NVNT	802.11ac40	5230	100	0
NVNT	802.11ac80	5210	100	0
NVNT	802.11n(HT20)	5180	100	0
NVNT	802.11n(HT20)	5200	100	0
NVNT	802.11n(HT20)	5240	100	0
NVNT	802.11n(HT40)	5190	100	0
NVNT	802.11n(HT40)	5230	100	0

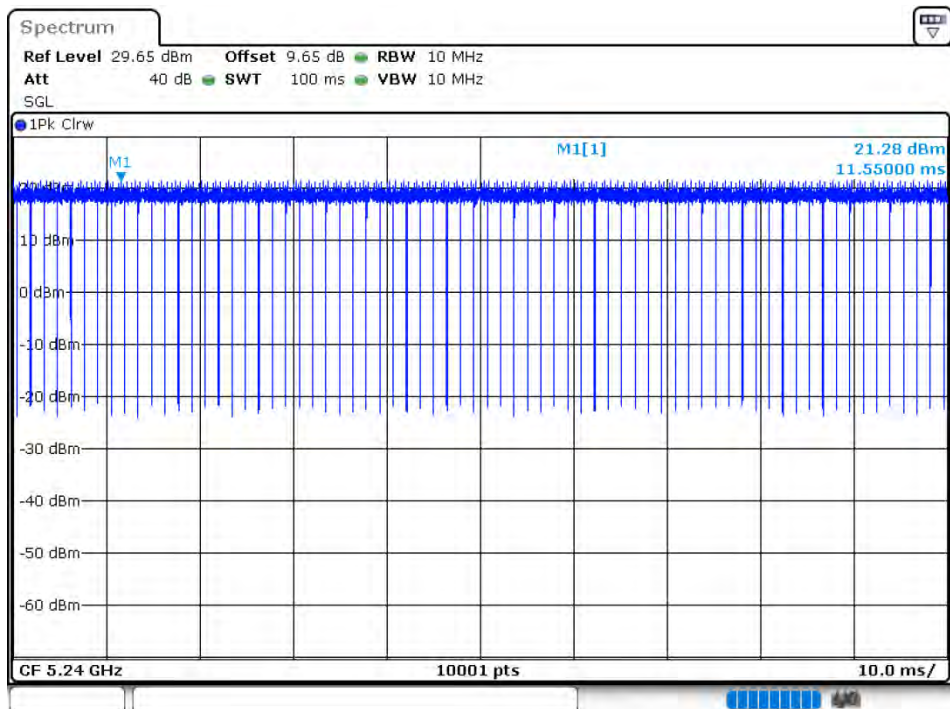
Duty Cycle NVNT 802.11a 5180MHz



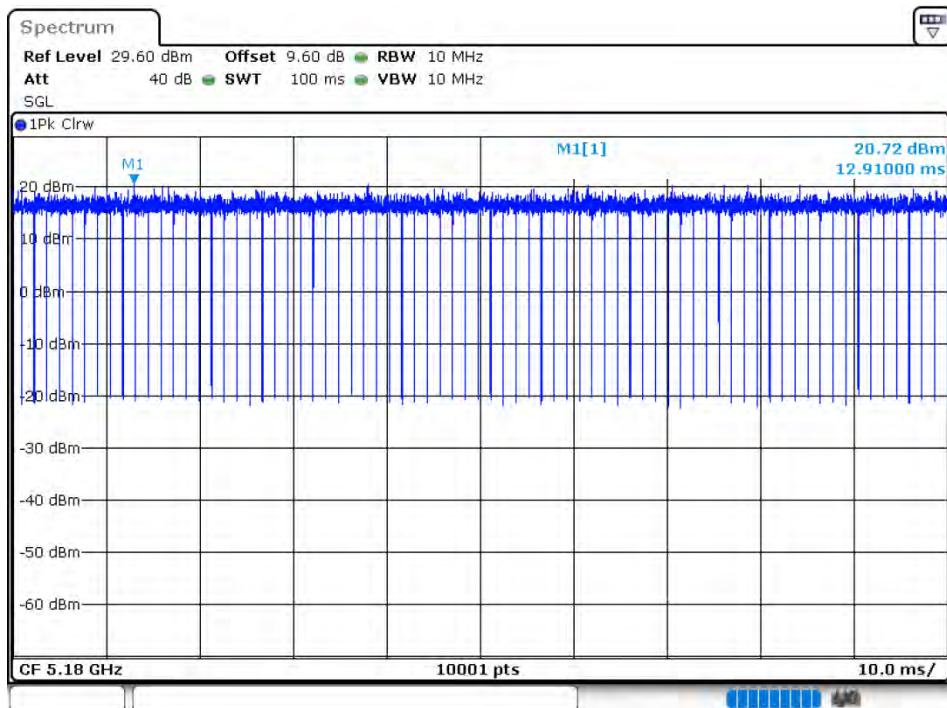
Duty Cycle NVNT 802.11a 5200MHz



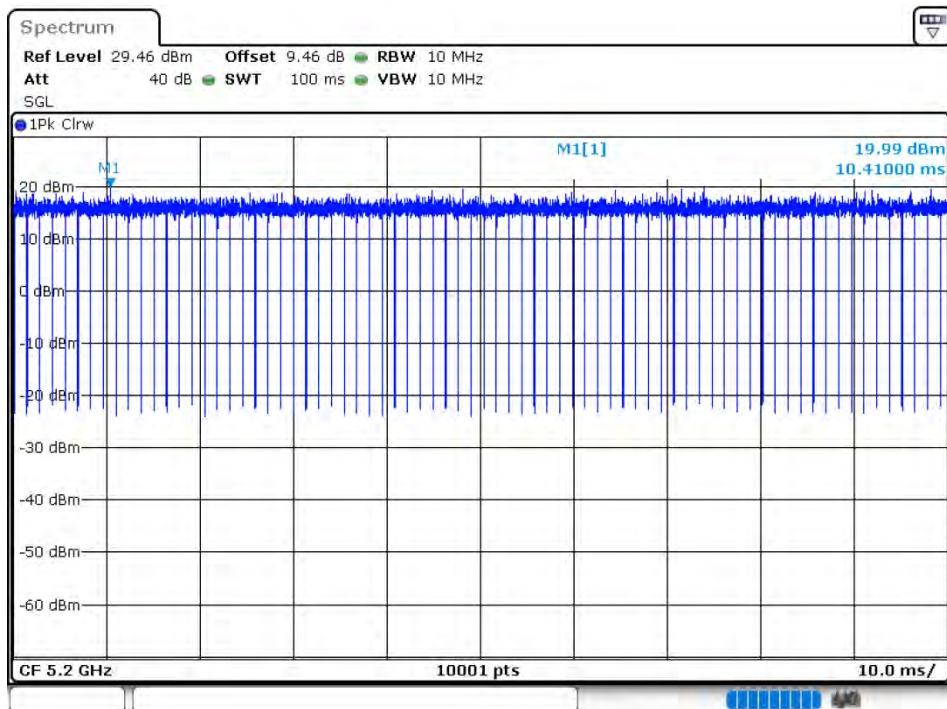
Duty Cycle NVNT 802.11a 5240MHz



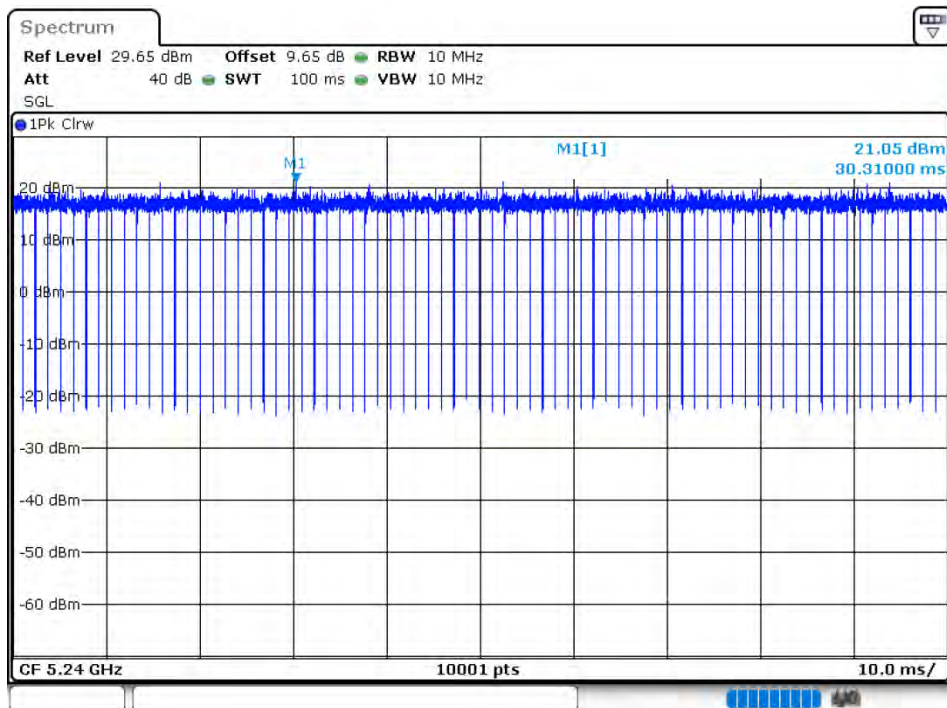
Duty Cycle NVNT 802.11ac20 5180MHz



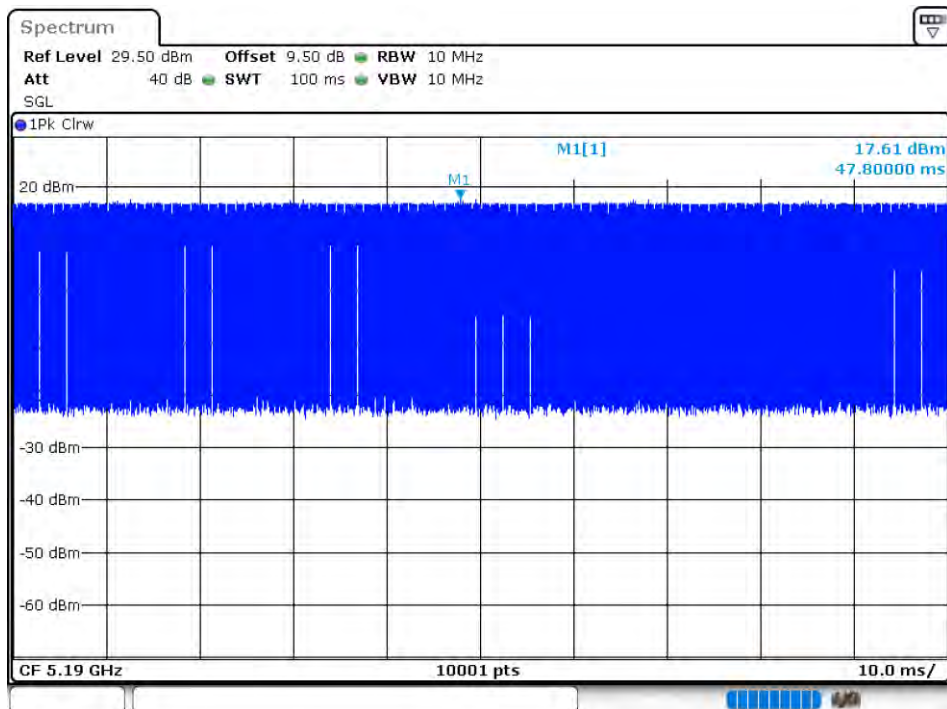
Duty Cycle NVNT 802.11ac20 5200MHz



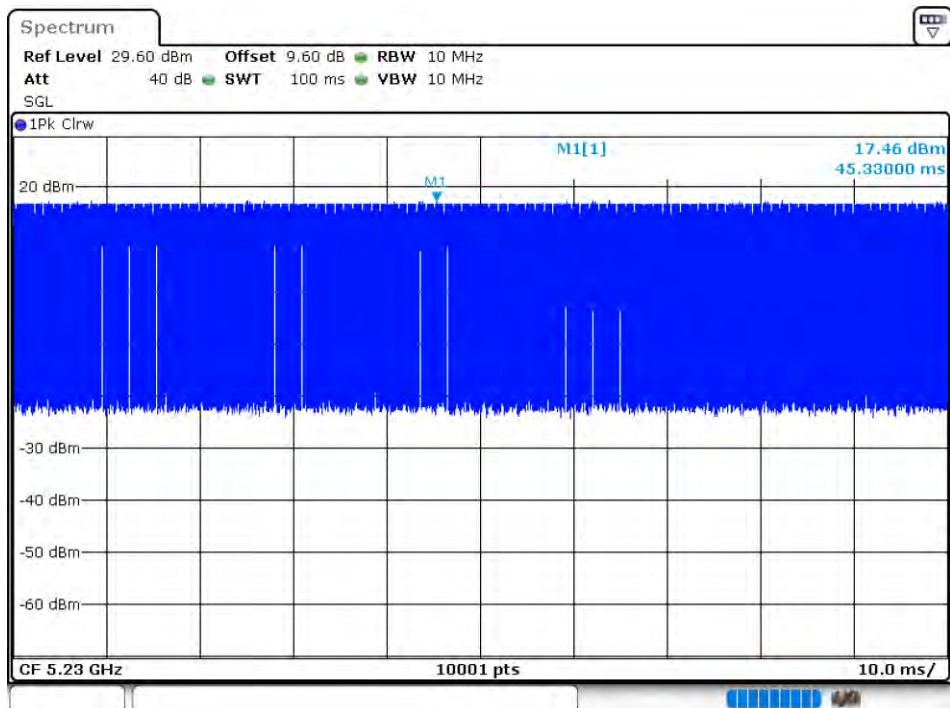
Duty Cycle NVNT 802.11ac20 5240MHz



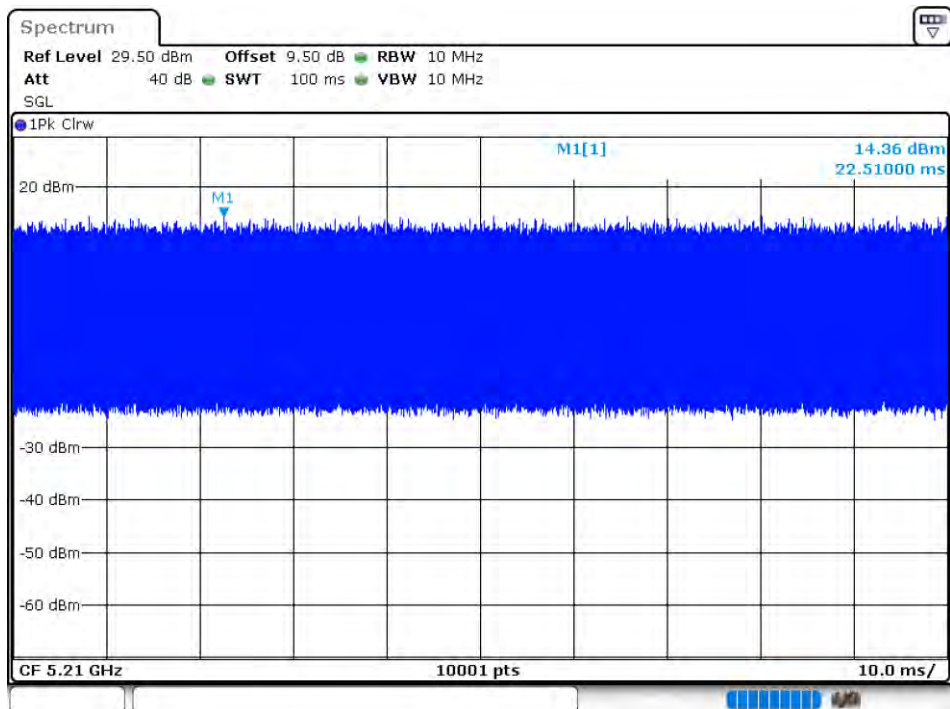
Duty Cycle NVNT 802.11ac40 5190MHz



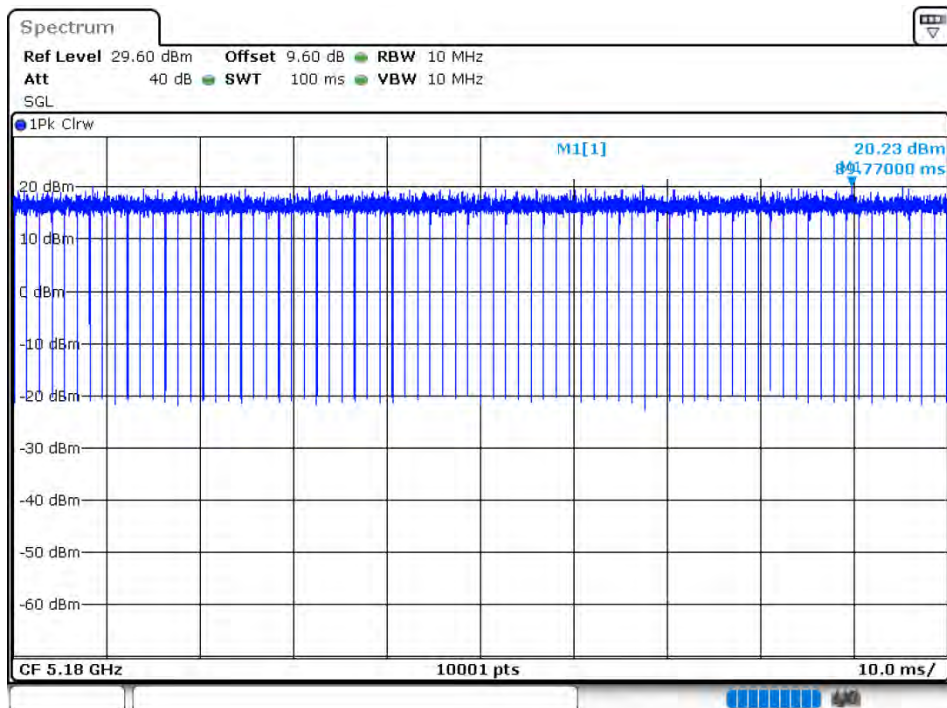
Duty Cycle NVNT 802.11ac40 5230MHz



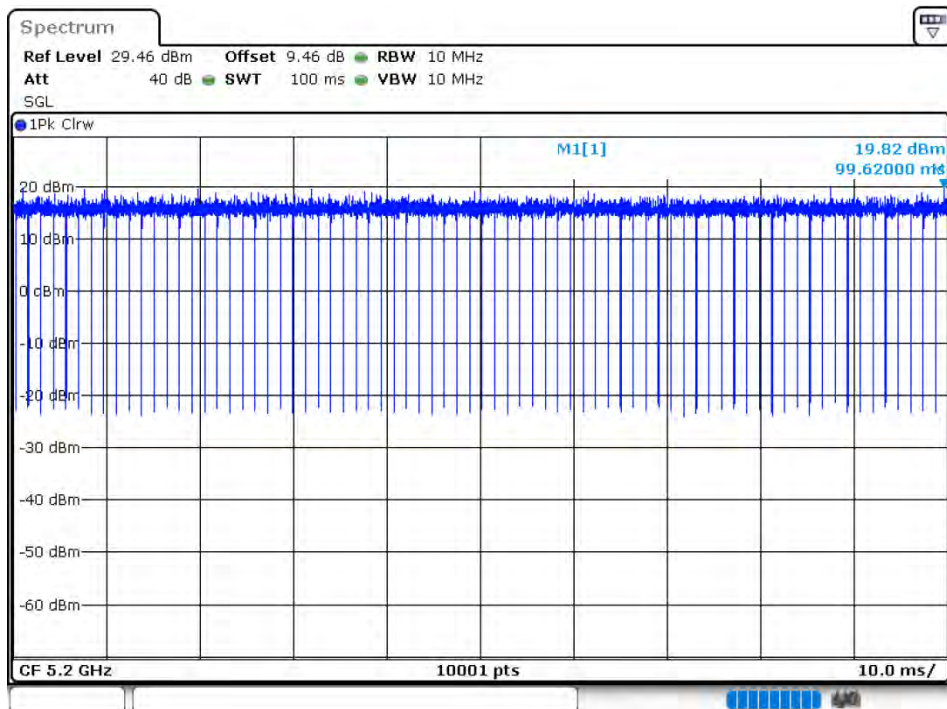
Duty Cycle NVNT 802.11ac80 5210MHz



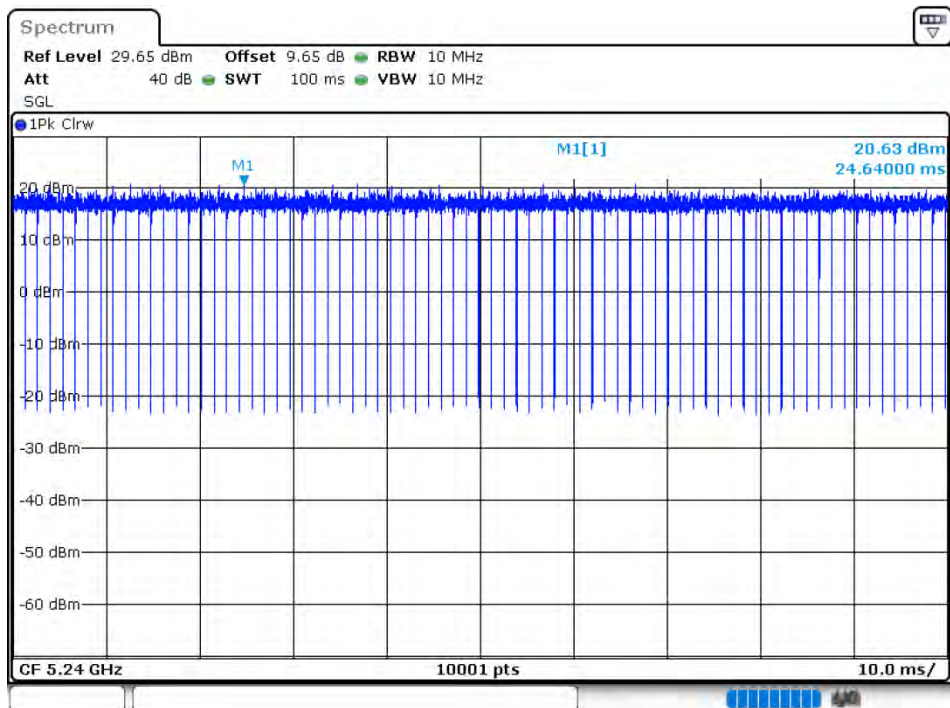
Duty Cycle NVNT 802.11n(HT20) 5180MHz



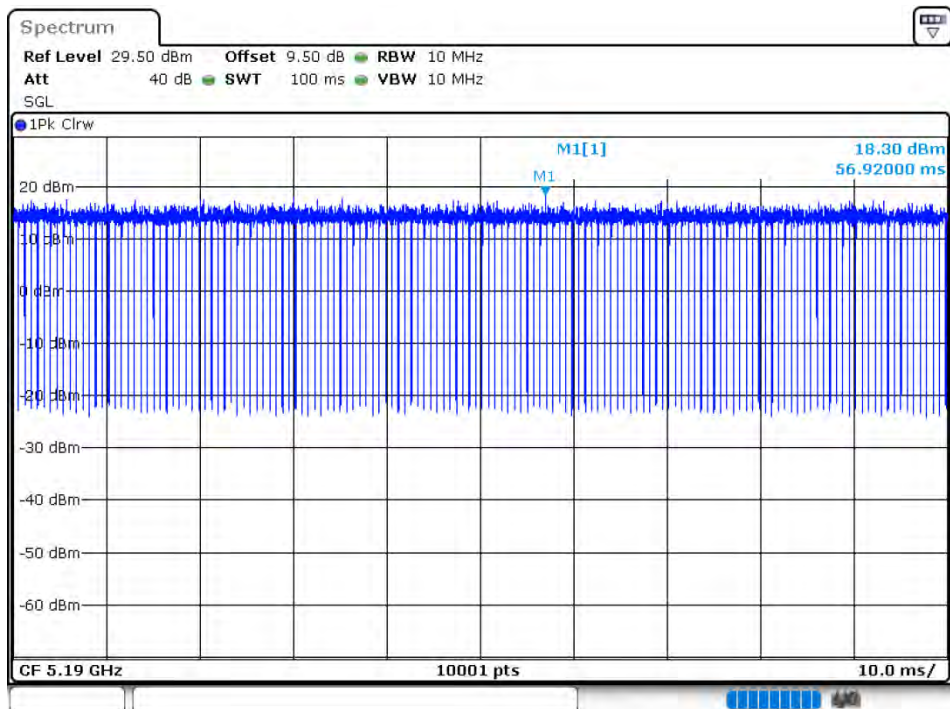
Duty Cycle NVNT 802.11n(HT20) 5200MHz



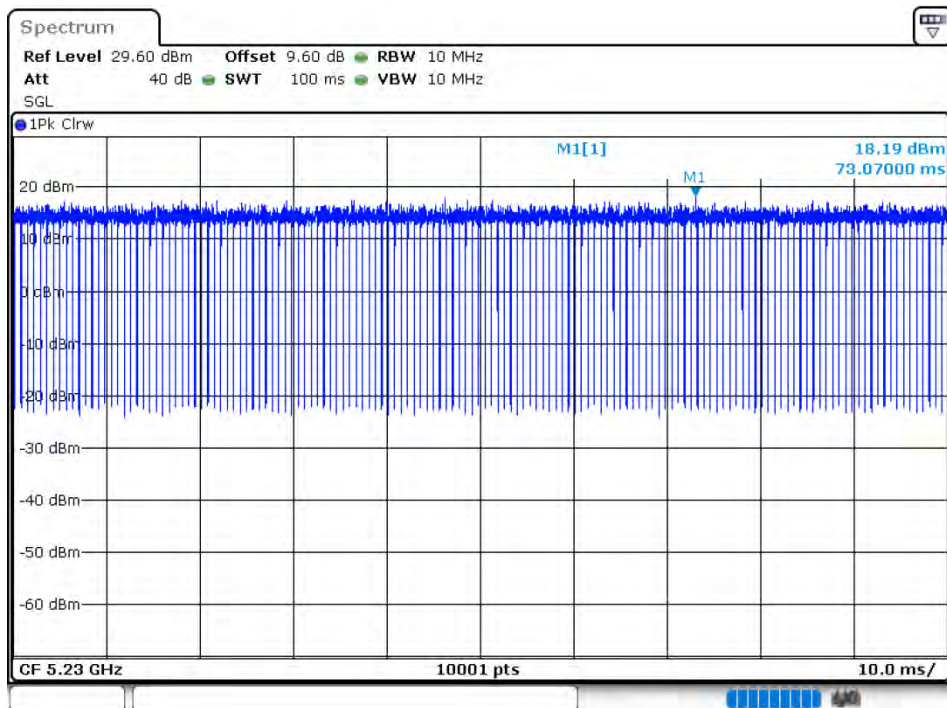
Duty Cycle NVNT 802.11n(HT20) 5240MHz



Duty Cycle NVNT 802.11n(HT40) 5190MHz



Duty Cycle NVNT 802.11n(HT40) 5230MHz



Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	12.78	0	12.78	24	Pass
NVNT	802.11a	5200	Ant 1	11.83	0	11.83	24	Pass
NVNT	802.11a	5240	Ant 1	12.86	0	12.86	24	Pass
NVNT	802.11ac20	5180	Ant 1	11.58	0	11.58	24	Pass
NVNT	802.11ac20	5200	Ant 1	10.25	0	10.25	24	Pass
NVNT	802.11ac20	5240	Ant 1	11.37	0	11.37	24	Pass
NVNT	802.11ac40	5190	Ant 1	10.95	0	10.95	24	Pass
NVNT	802.11ac40	5230	Ant 1	11.27	0	11.27	24	Pass
NVNT	802.11ac80	5210	Ant 1	10.04	0	10.04	24	Pass
NVNT	802.11n(HT20)	5180	Ant 1	11.55	0	11.55	24	Pass
NVNT	802.11n(HT20)	5200	Ant 1	9.99	0	9.99	24	Pass
NVNT	802.11n(HT20)	5240	Ant 1	11.35	0	11.35	24	Pass
NVNT	802.11n(HT40)	5190	Ant 1	10.81	0	10.81	24	Pass
NVNT	802.11n(HT40)	5230	Ant 1	11.08	0	11.08	24	Pass

Occupied Channel Bandwidth

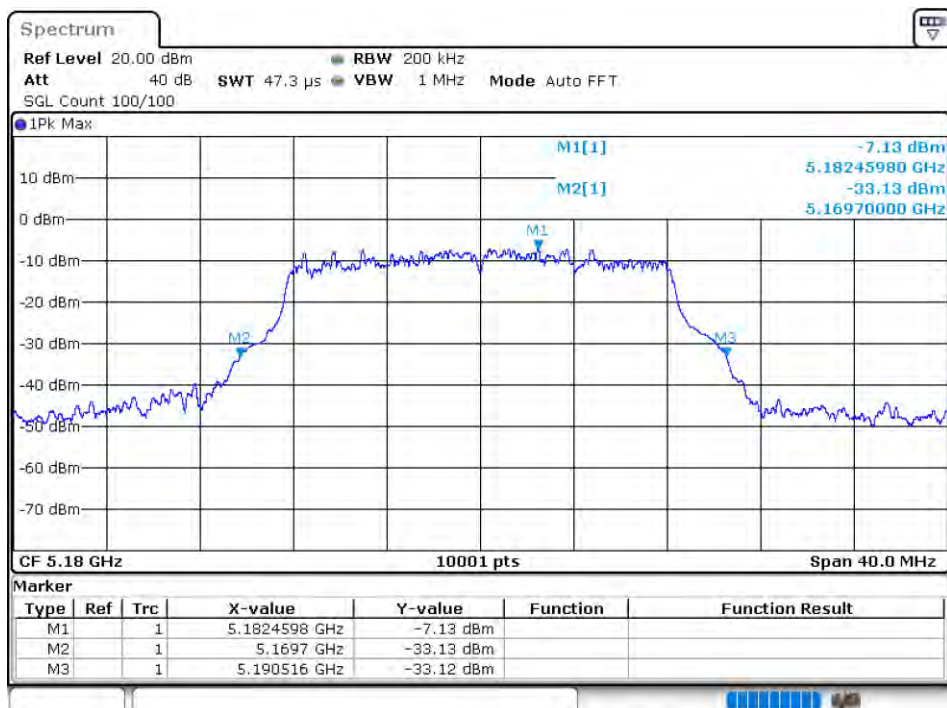
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5180	Ant 1	16.9423	20.816	0	Pass
NVNT	802.11a	5200	Ant 1	16.6423	21.06	0	Pass
NVNT	802.11a	5240	Ant 1	16.8983	21.308	0	Pass

NVNT	802.11ac20	5180	Ant 1	17.8862	21.164	0	Pass
NVNT	802.11ac20	5200	Ant 1	17.9382	21.128	0	Pass
NVNT	802.11ac20	5240	Ant 1	17.9142	21.452	0	Pass
NVNT	802.11ac40	5190	Ant 1	36.2124	39.728	0	Pass
NVNT	802.11ac40	5230	Ant 1	36.2604	39.92	0	Pass
NVNT	802.11ac80	5210	Ant 1	75.3205	80.912	0	Pass
NVNT	802.11n(HT20)	5180	Ant 1	17.8822	20.88	0	Pass
NVNT	802.11n(HT20)	5200	Ant 1	18.0262	21.144	0	Pass
NVNT	802.11n(HT20)	5240	Ant 1	17.8862	21.336	0	Pass
NVNT	802.11n(HT40)	5190	Ant 1	36.1884	40.024	0	Pass
NVNT	802.11n(HT40)	5230	Ant 1	36.2844	39.832	0	Pass

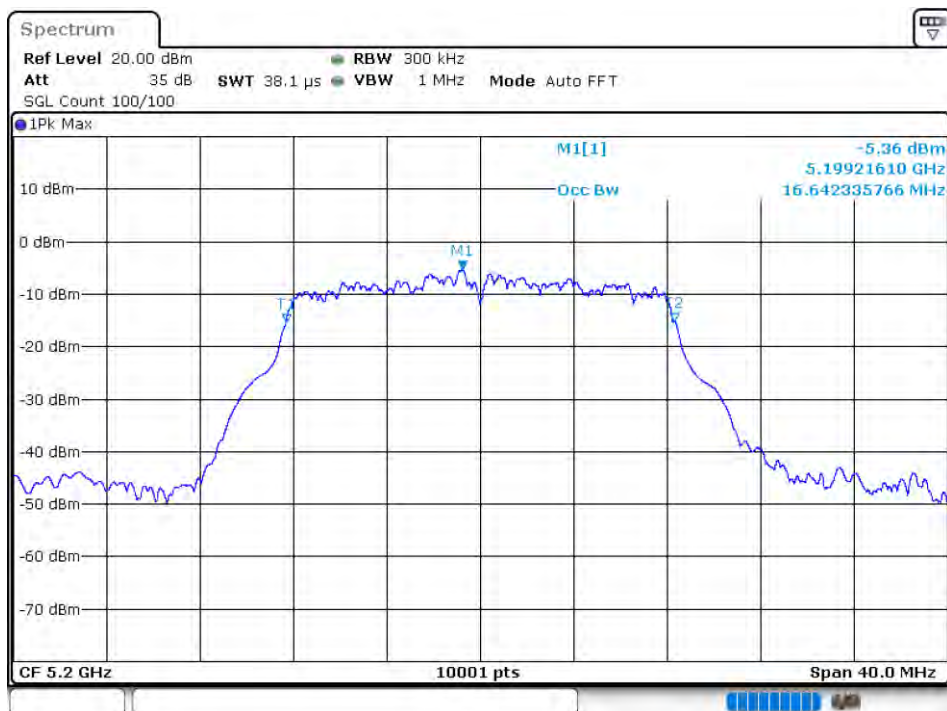
OBW NVNT 802.11a 5180MHz Ant1



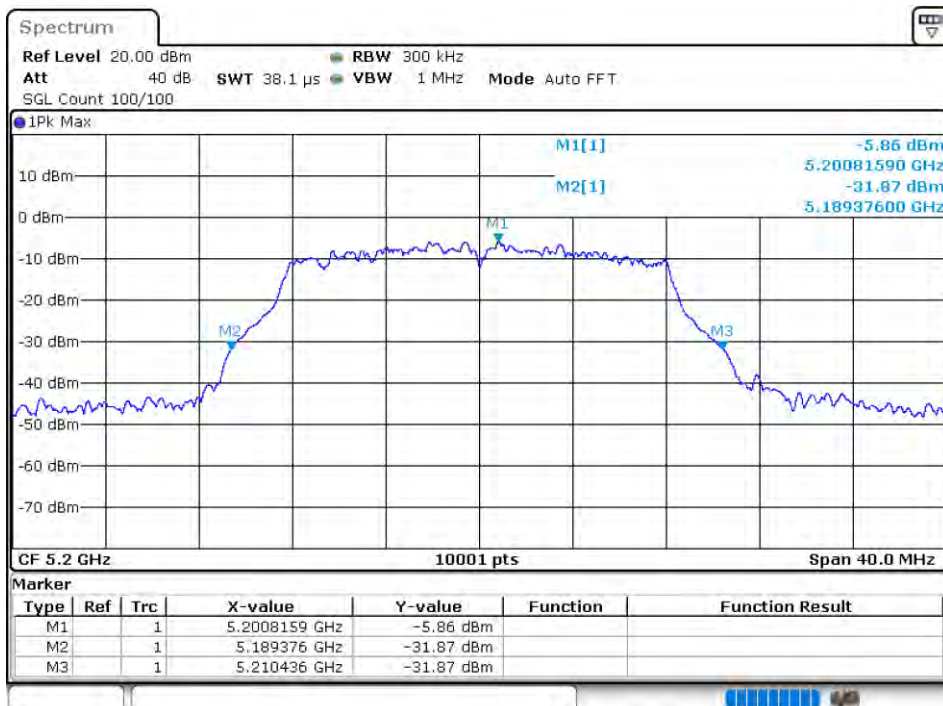
-26 dB BW NVNT 802.11a 5180MHz Ant1



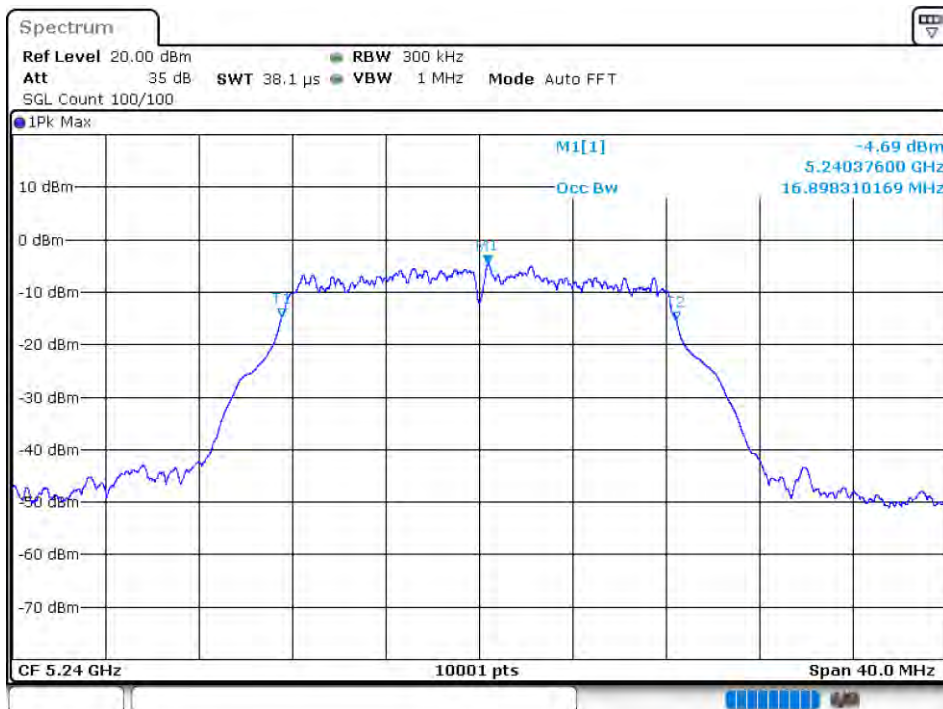
OBW NVNT 802.11a 5200MHz Ant1



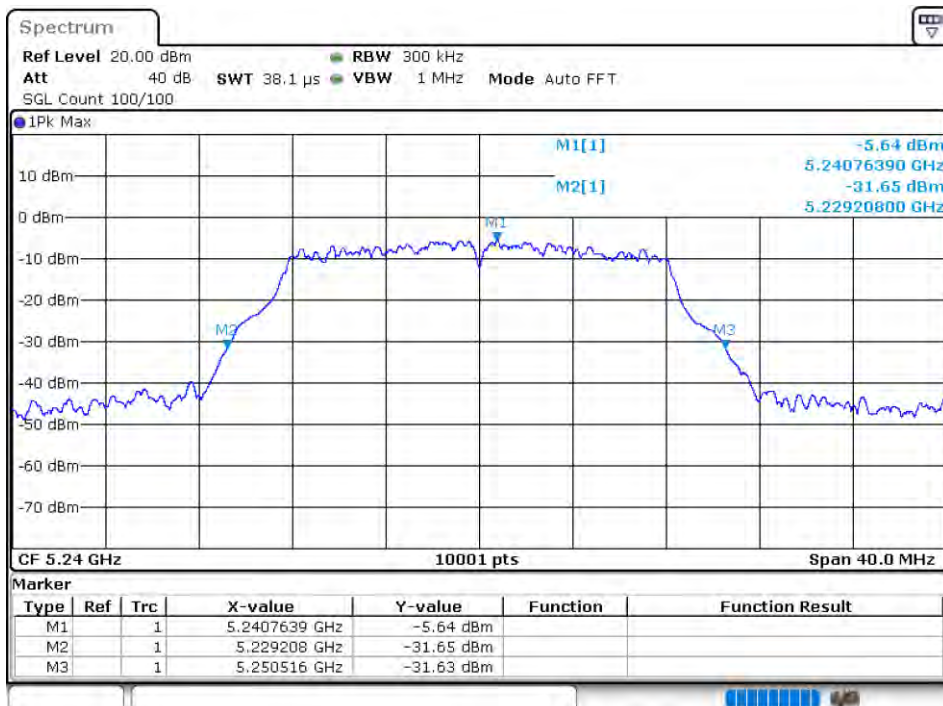
-26 dB BW NVNT 802.11a 5200MHz Ant1



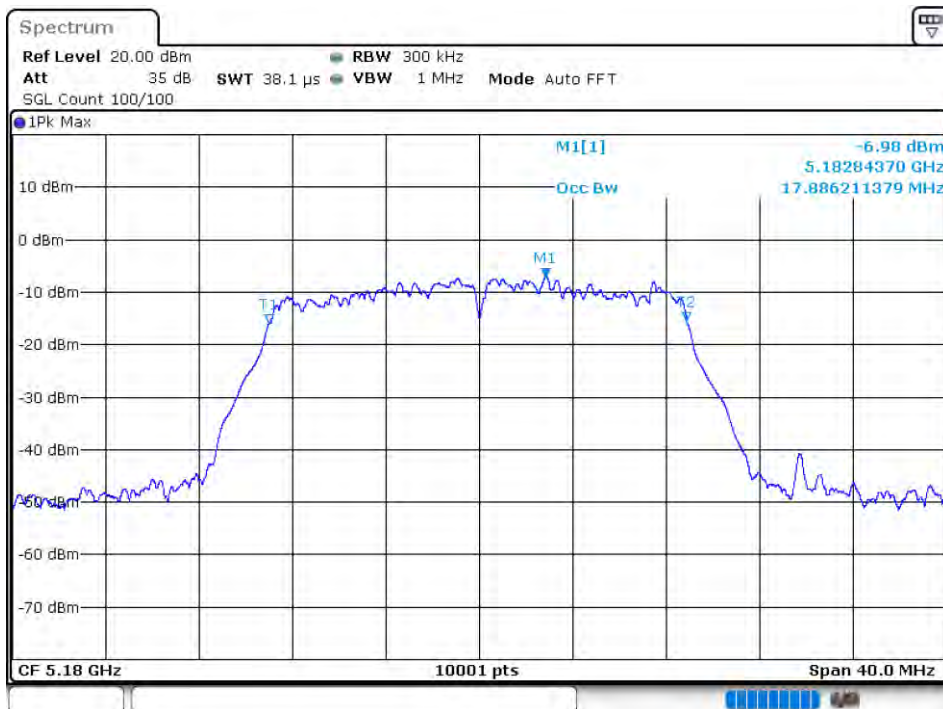
OBW NVNT 802.11a 5240MHz Ant1



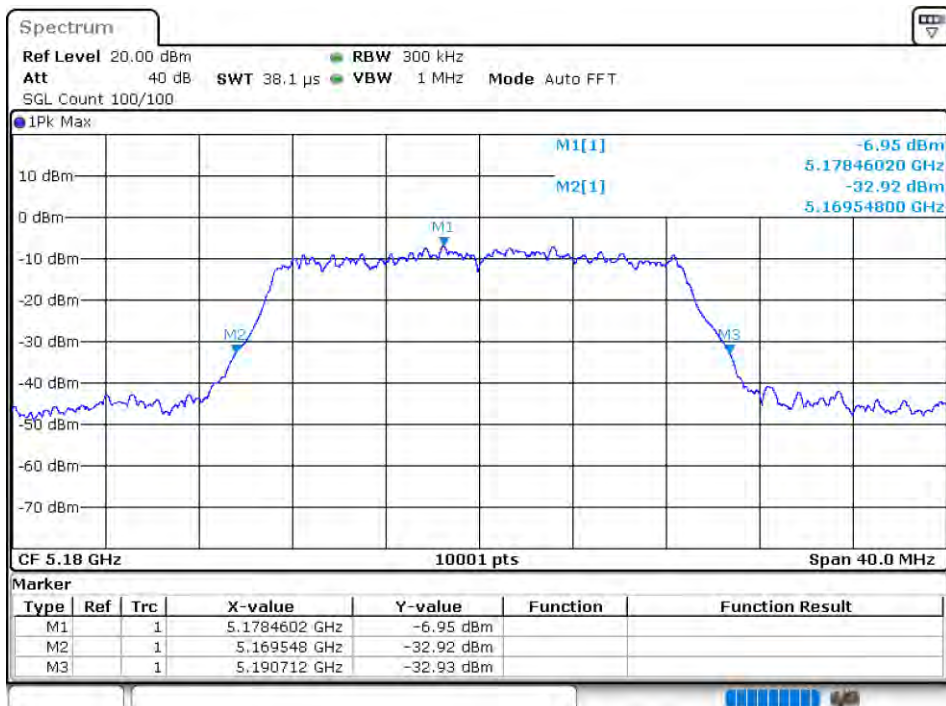
-26 dB BW NVNT 802.11a 5240MHz Ant1



OBW NVNT 802.11ac20 5180MHz Ant1



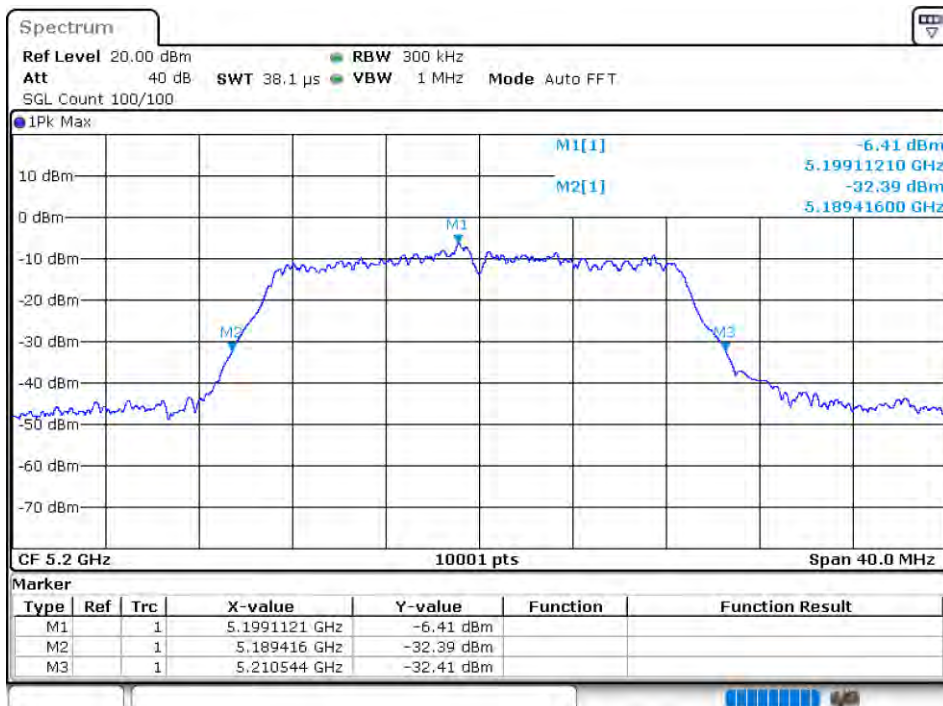
-26 dB BW NVNT 802.11ac20 5180MHz Ant1



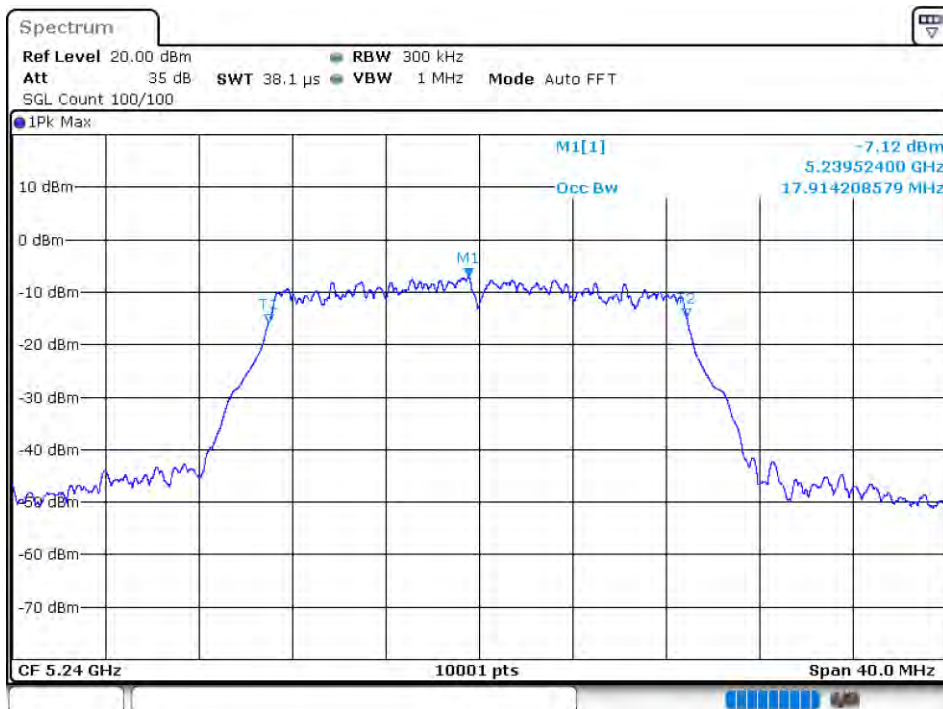
OBW NVNT 802.11ac20 5200MHz Ant1



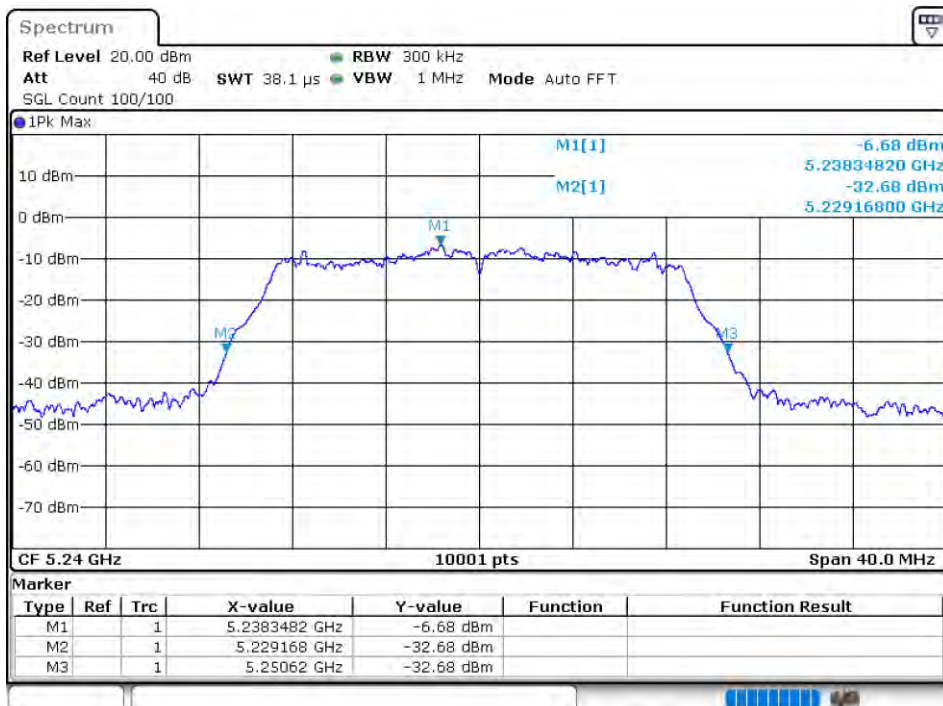
-26 dB BW NVNT 802.11ac20 5200MHz Ant1



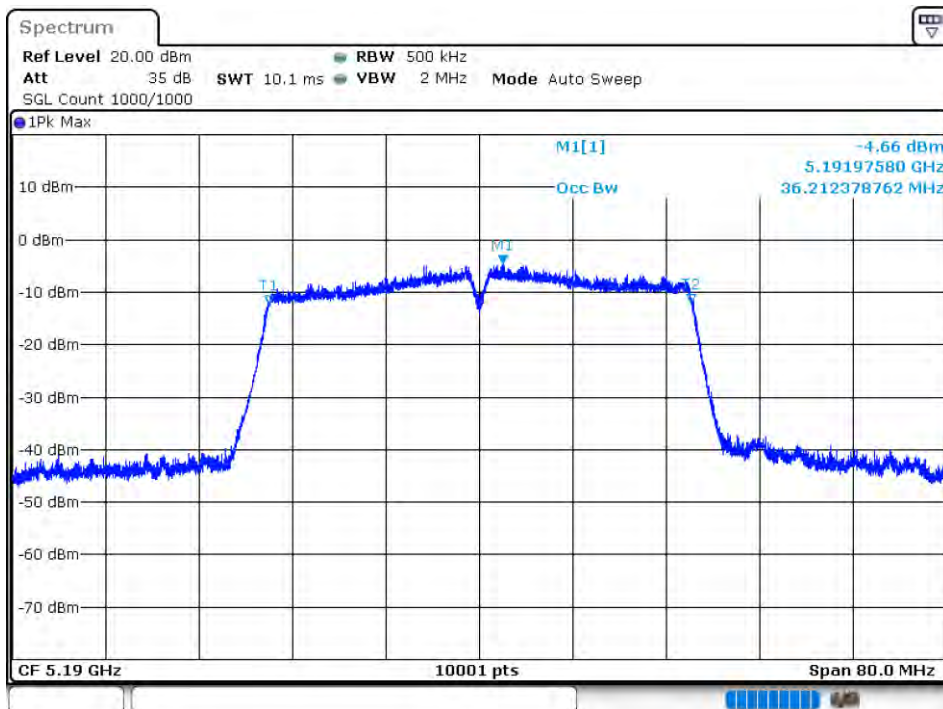
OBW NVNT 802.11ac20 5240MHz Ant1



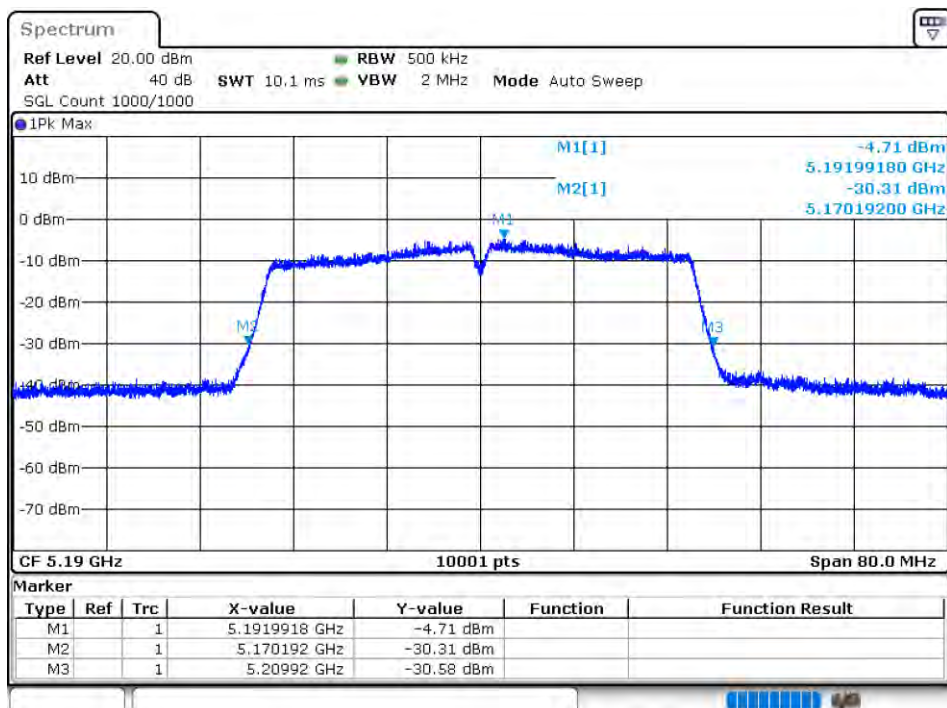
-26 dB BW NVNT 802.11ac20 5240MHz Ant1



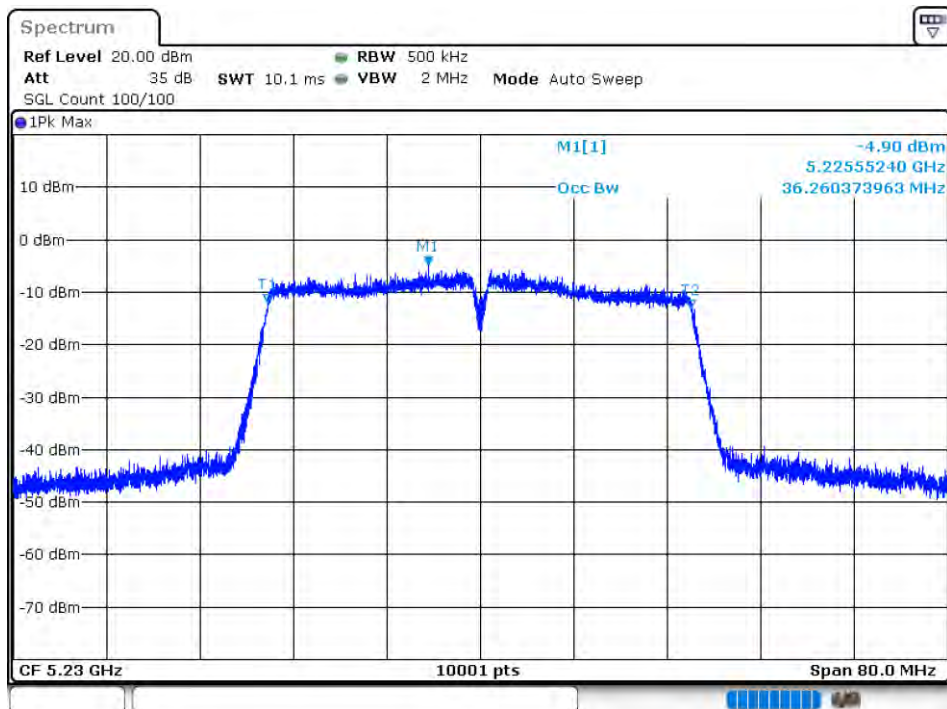
OBW NVNT 802.11ac40 5190MHz Ant1



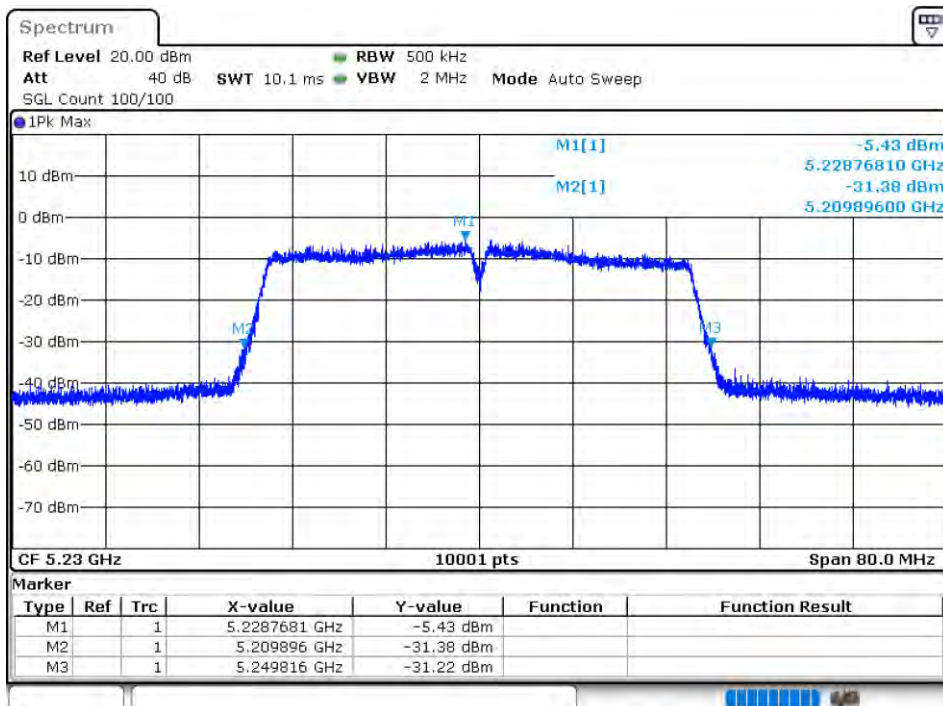
-26 dB BW NVNT 802.11ac40 5190MHz Ant1



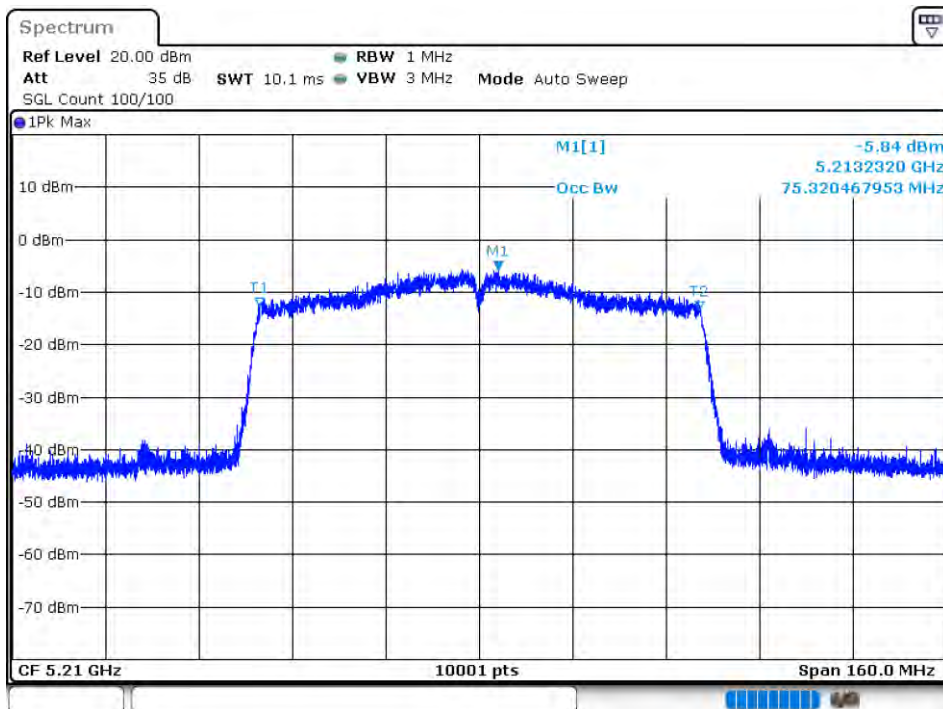
OBW NVNT 802.11ac40 5230MHz Ant1



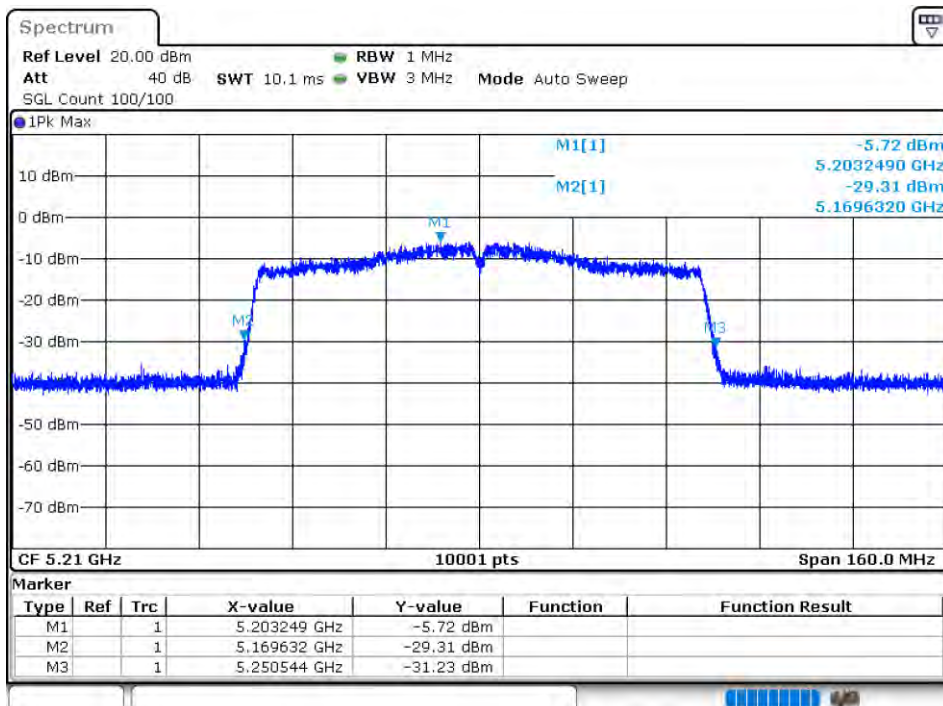
-26 dB BW NVNT 802.11ac40 5230MHz Ant1



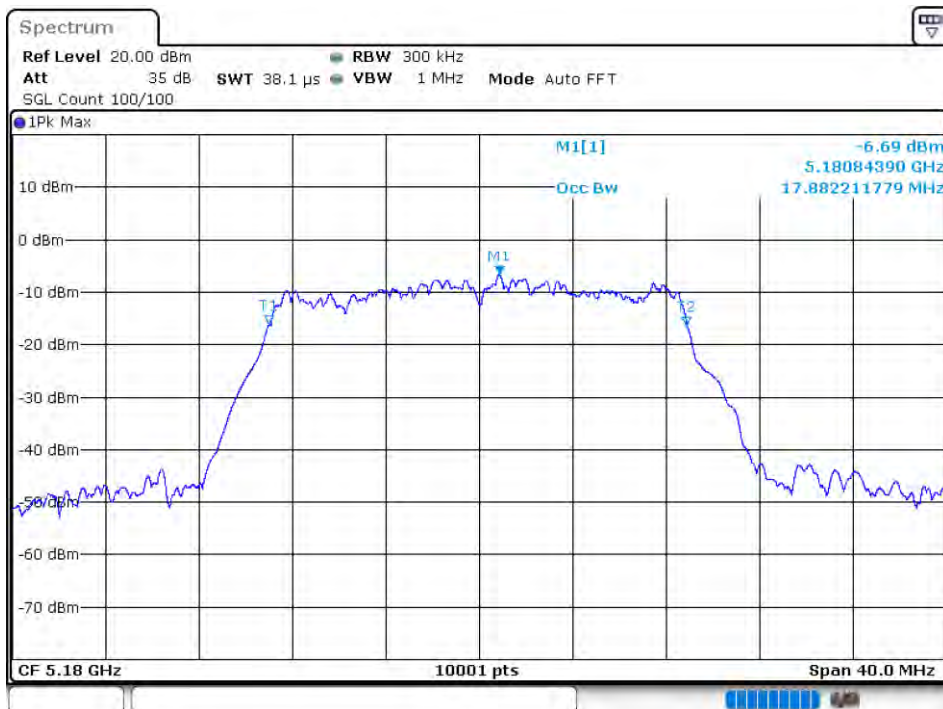
OBW NVNT 802.11ac80 5210MHz Ant1



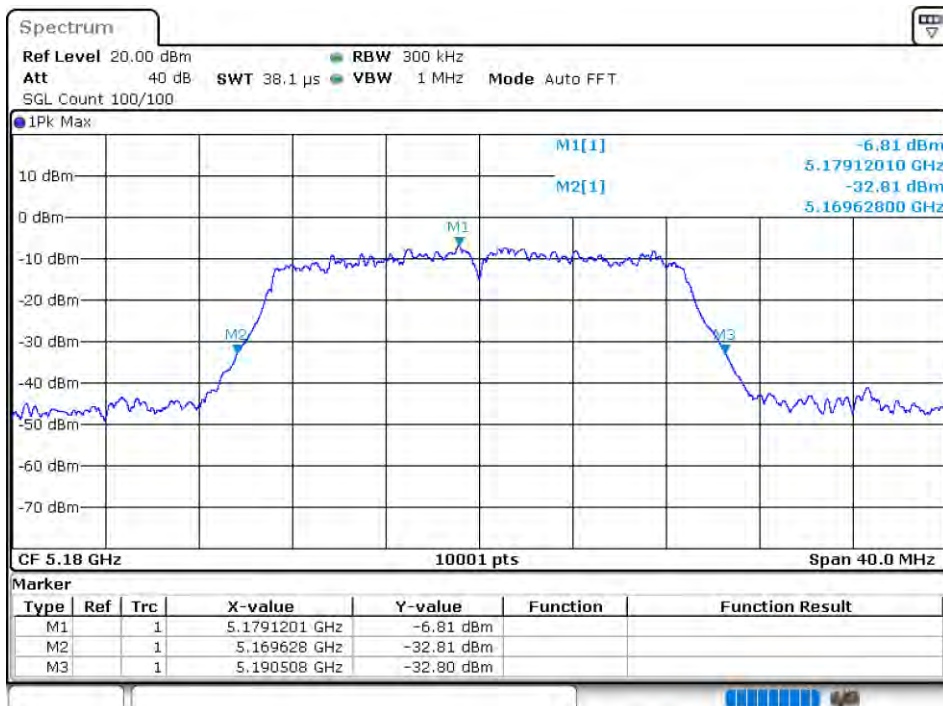
-26 dB BW NVNT 802.11ac80 5210MHz Ant1



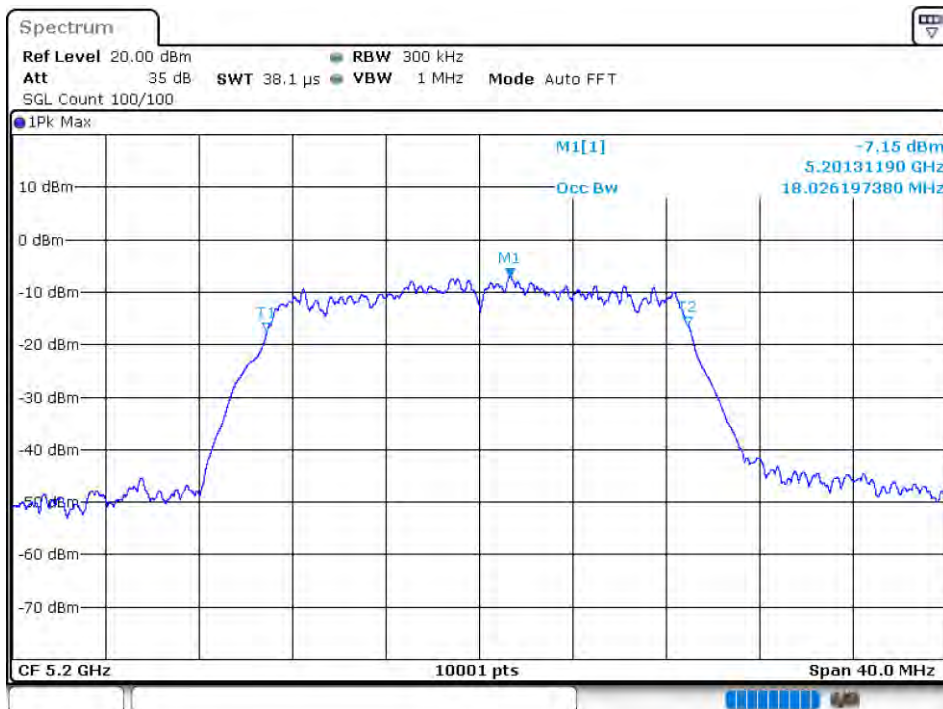
OBW NVNT 802.11n(HT20) 5180MHz Ant1



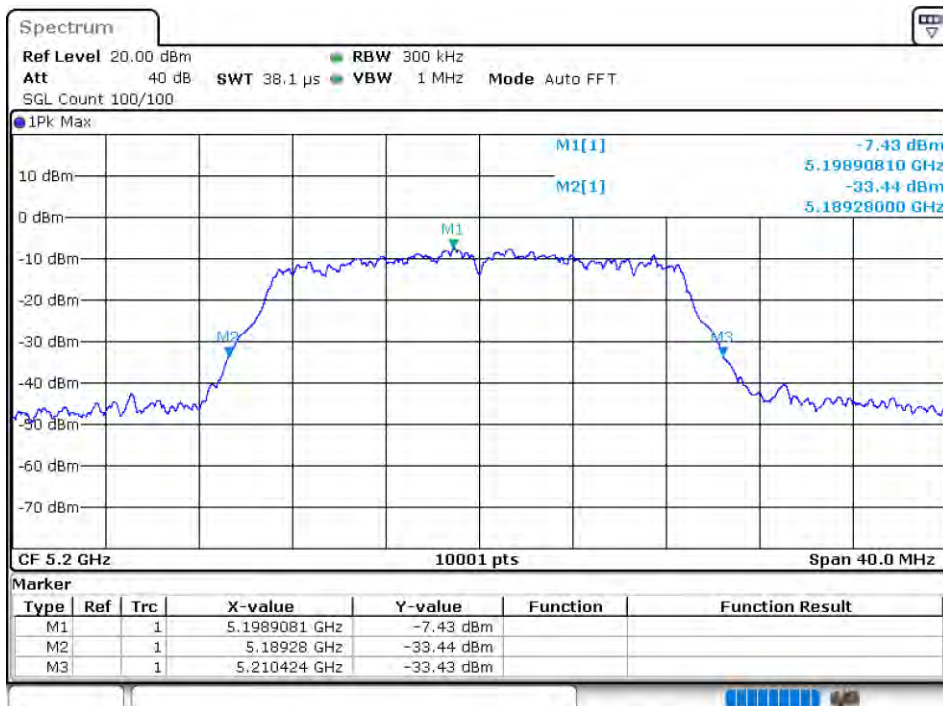
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant1



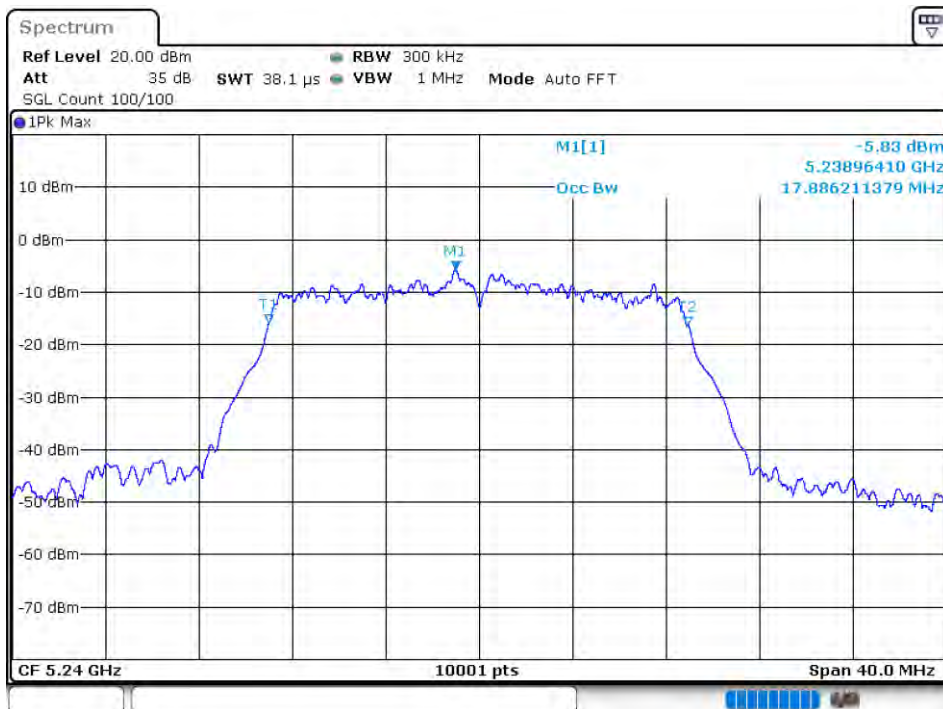
OBW NVNT 802.11n(HT20) 5200MHz Ant1



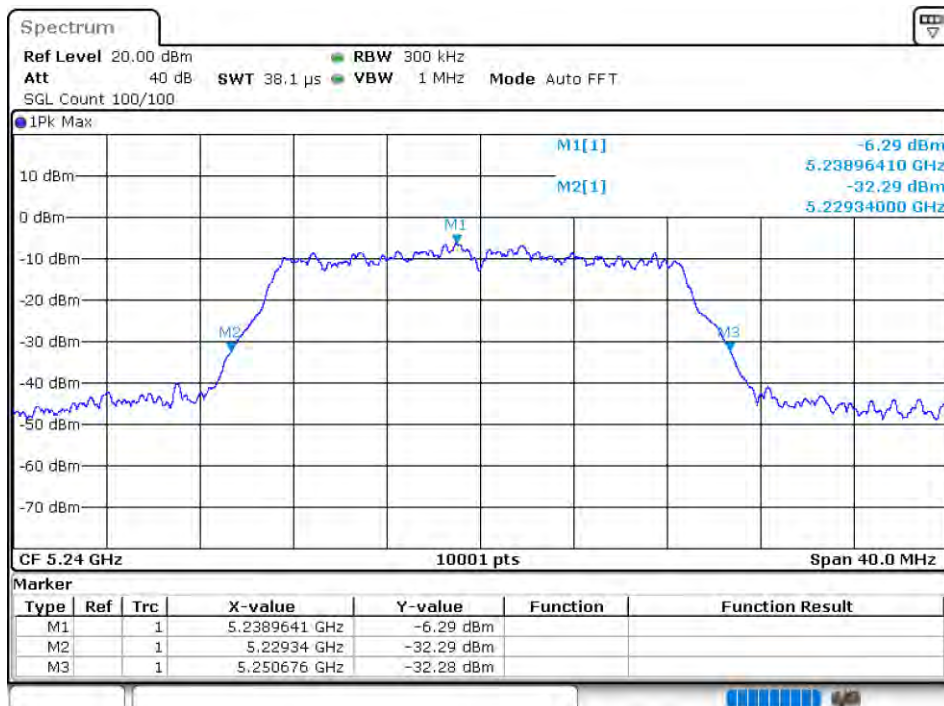
-26 dB BW NVNT 802.11n(HT20) 5200MHz Ant1



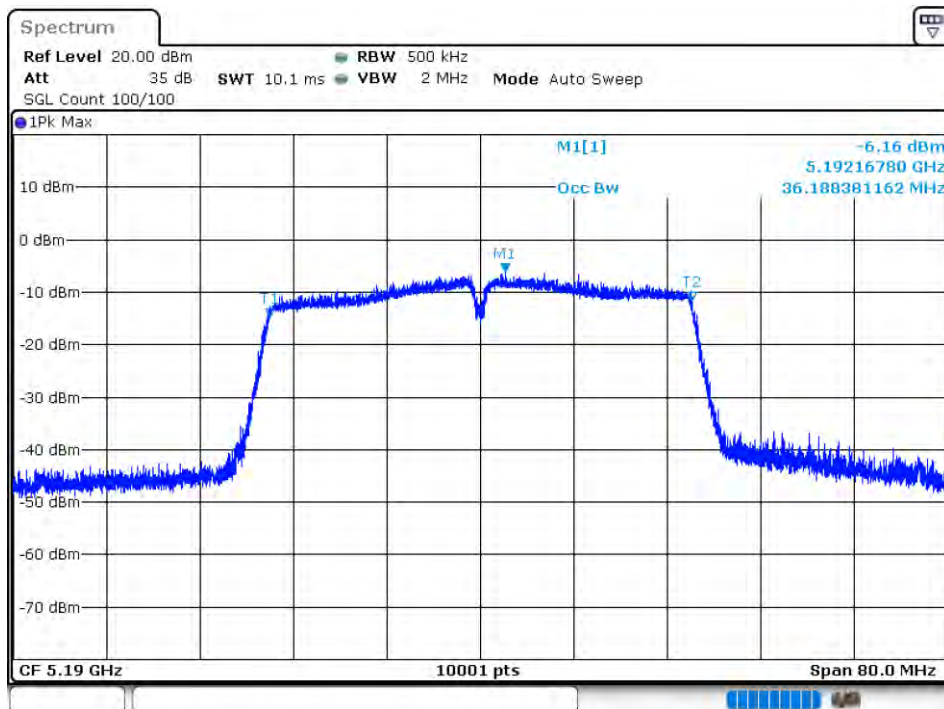
OBW NVNT 802.11n(HT20) 5240MHz Ant1



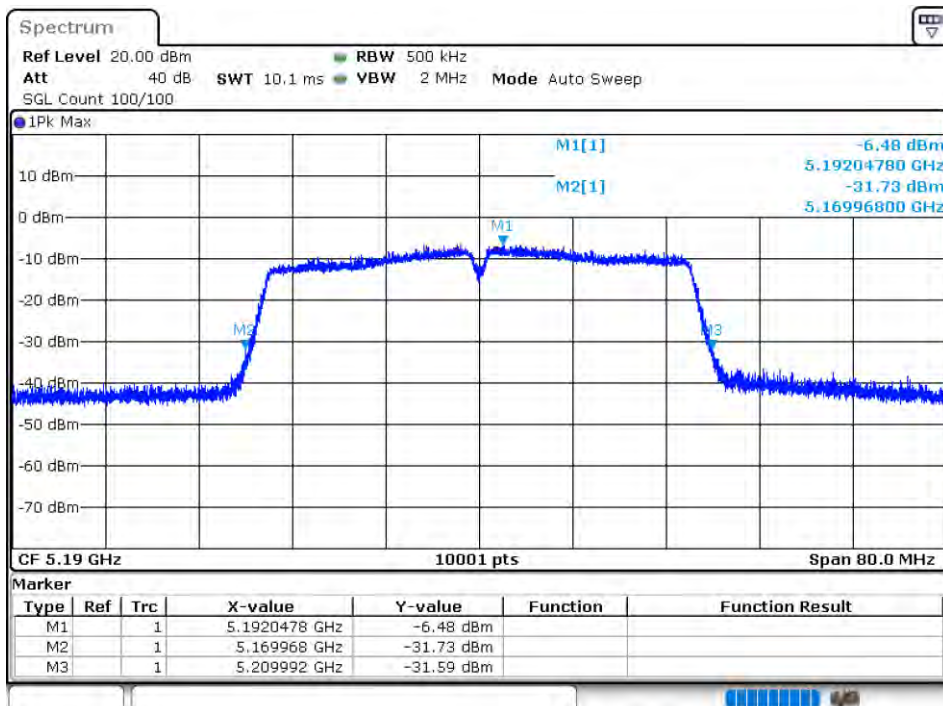
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant1



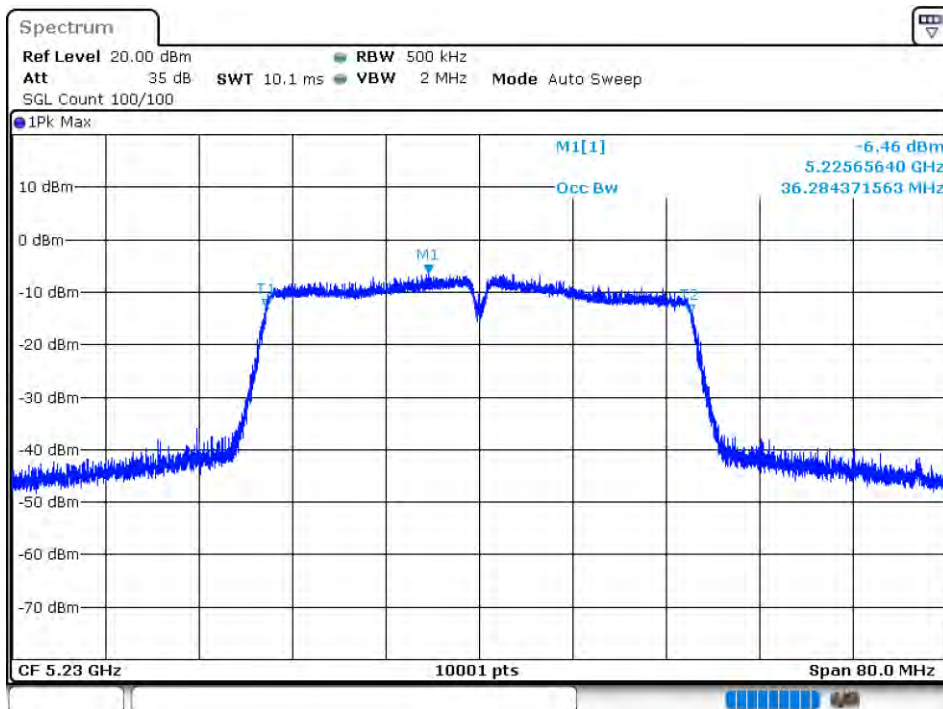
OBW NVNT 802.11n(HT40) 5190MHz Ant1



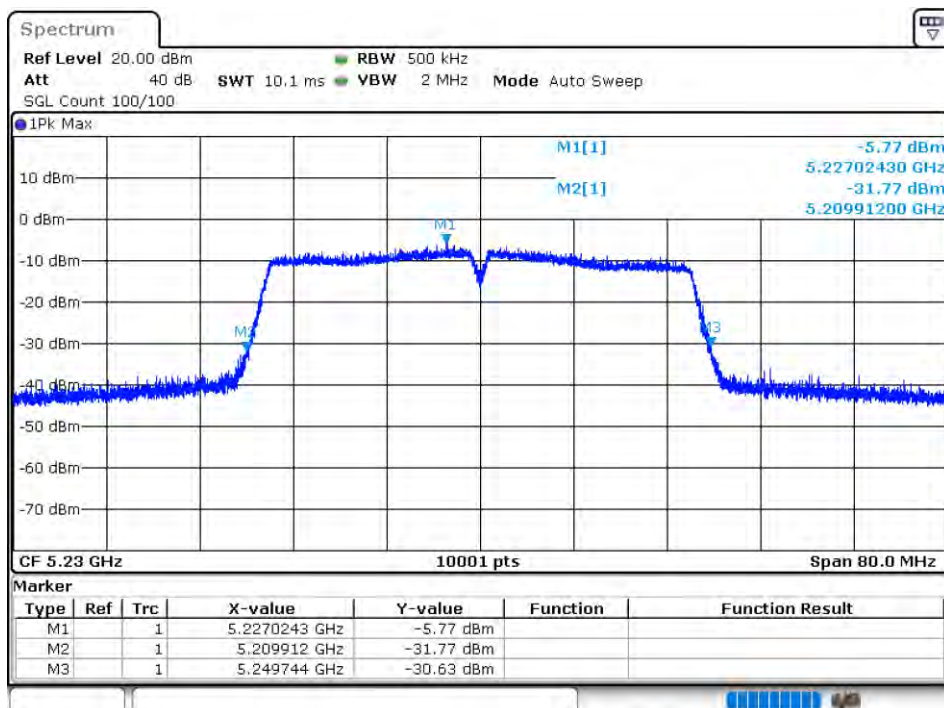
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant1



OBW NVNT 802.11n(HT40) 5230MHz Ant1

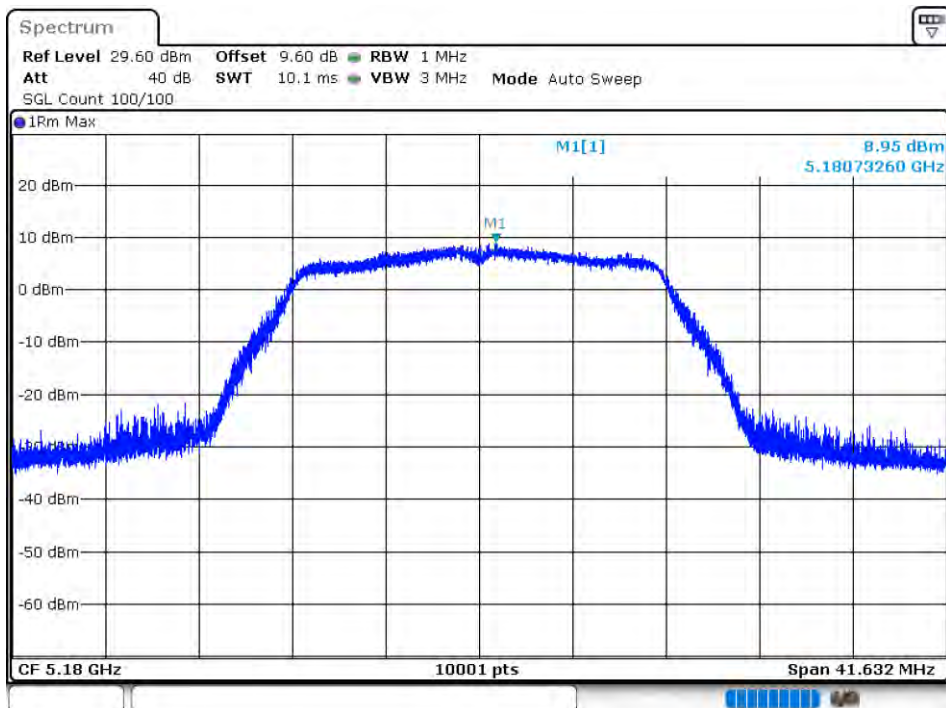


-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant1

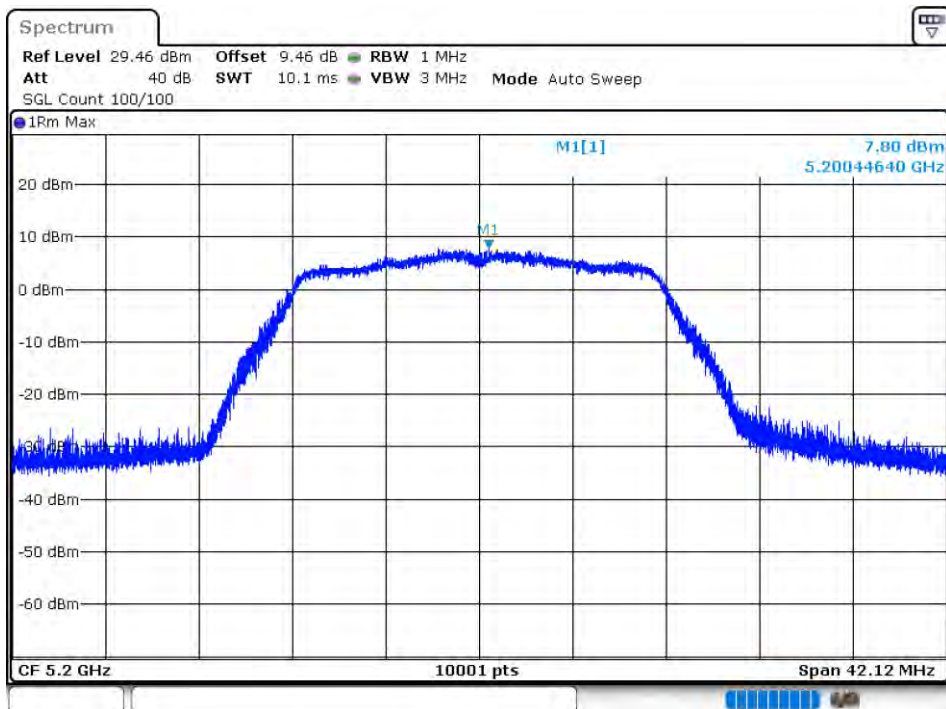
**Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	8.951	11	Pass
NVNT	802.11a	5200	Ant 1	7.798	11	Pass
NVNT	802.11a	5240	Ant 1	8.762	11	Pass
NVNT	802.11ac20	5180	Ant 1	7.019	11	Pass
NVNT	802.11ac20	5200	Ant 1	7.063	11	Pass
NVNT	802.11ac20	5240	Ant 1	8.248	11	Pass
NVNT	802.11ac40	5190	Ant 1	5.075	11	Pass
NVNT	802.11ac40	5230	Ant 1	5.594	11	Pass
NVNT	802.11ac80	5210	Ant 1	1.631	11	Pass
NVNT	802.11n(HT20)	5180	Ant 1	7.592	11	Pass
NVNT	802.11n(HT20)	5200	Ant 1	5.885	11	Pass
NVNT	802.11n(HT20)	5240	Ant 1	7.506	11	Pass
NVNT	802.11n(HT40)	5190	Ant 1	4.516	11	Pass
NVNT	802.11n(HT40)	5230	Ant 1	4.899	11	Pass

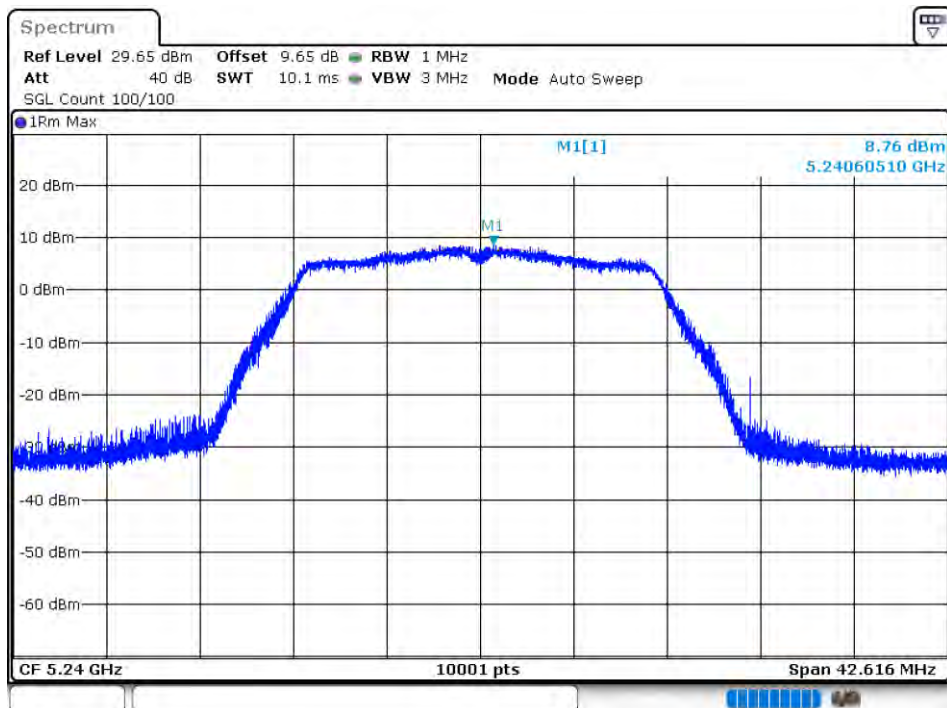
PSD NVNT 802.11a 5180MHz Ant1



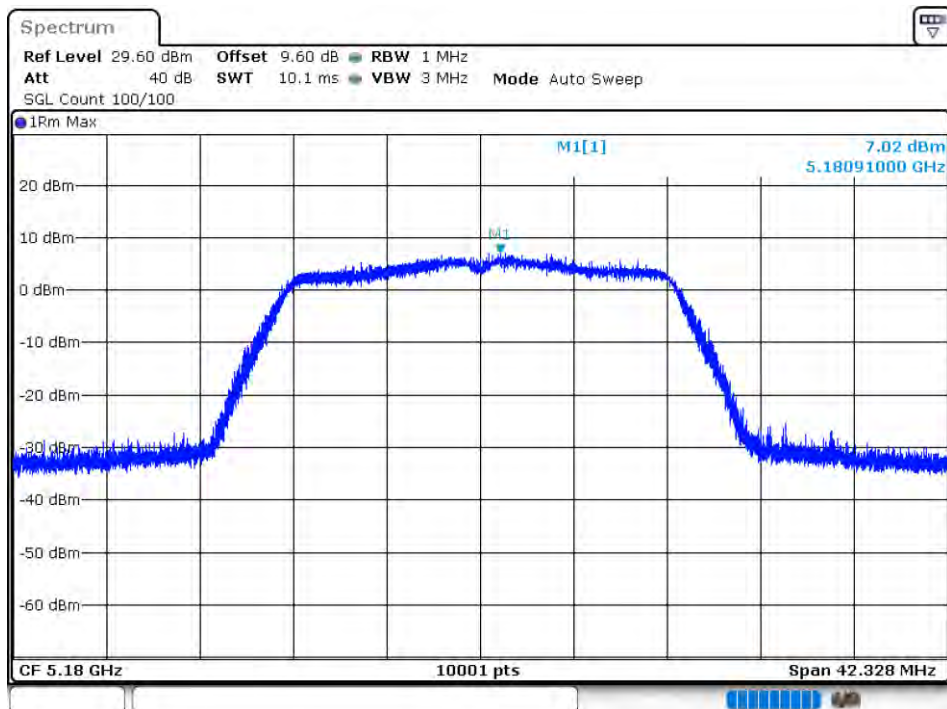
PSD NVNT 802.11a 5200MHz Ant1



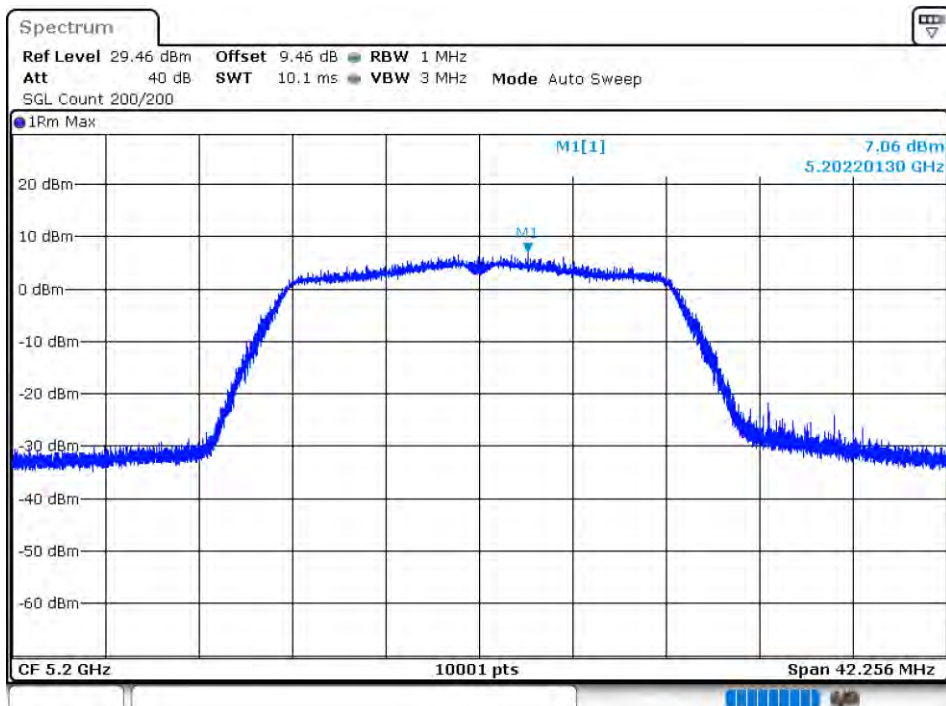
PSD NVNT 802.11a 5240MHz Ant1



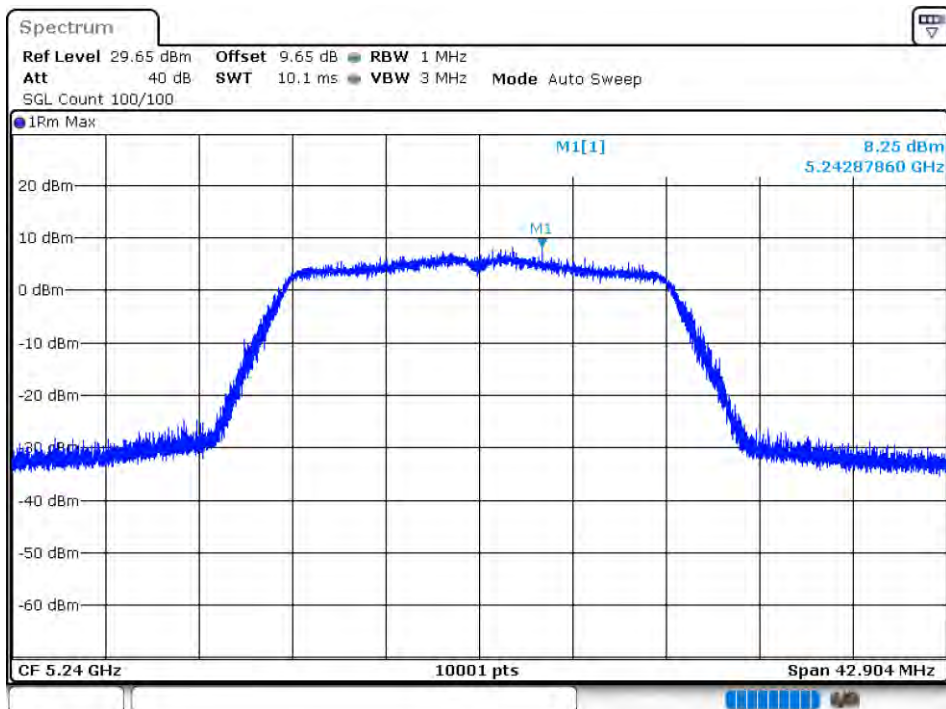
PSD NVNT 802.11ac20 5180MHz Ant1



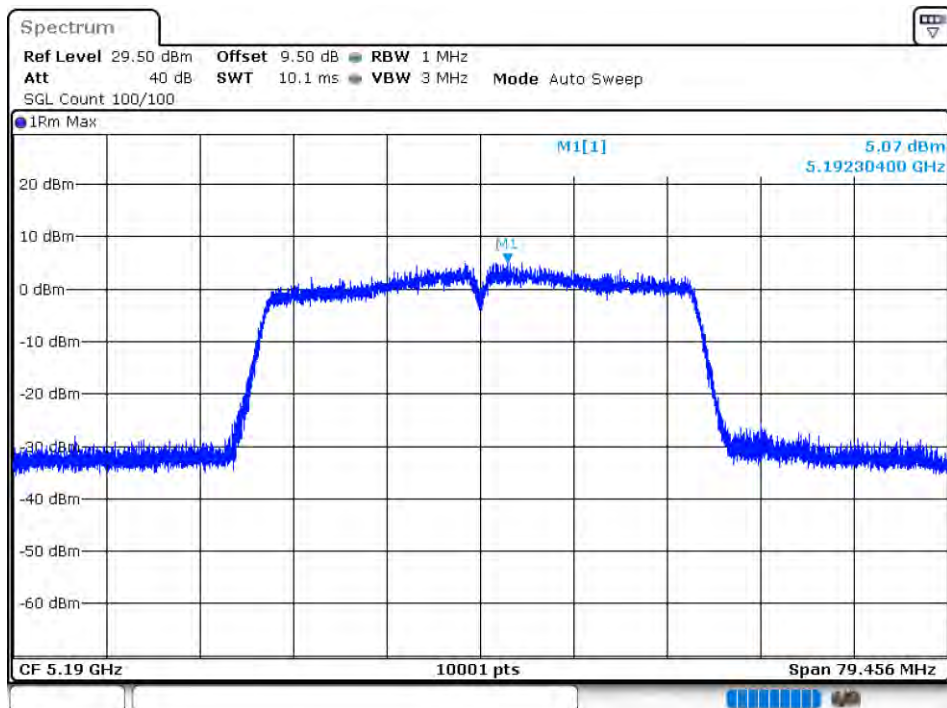
PSD NVNT 802.11ac20 5200MHz Ant1



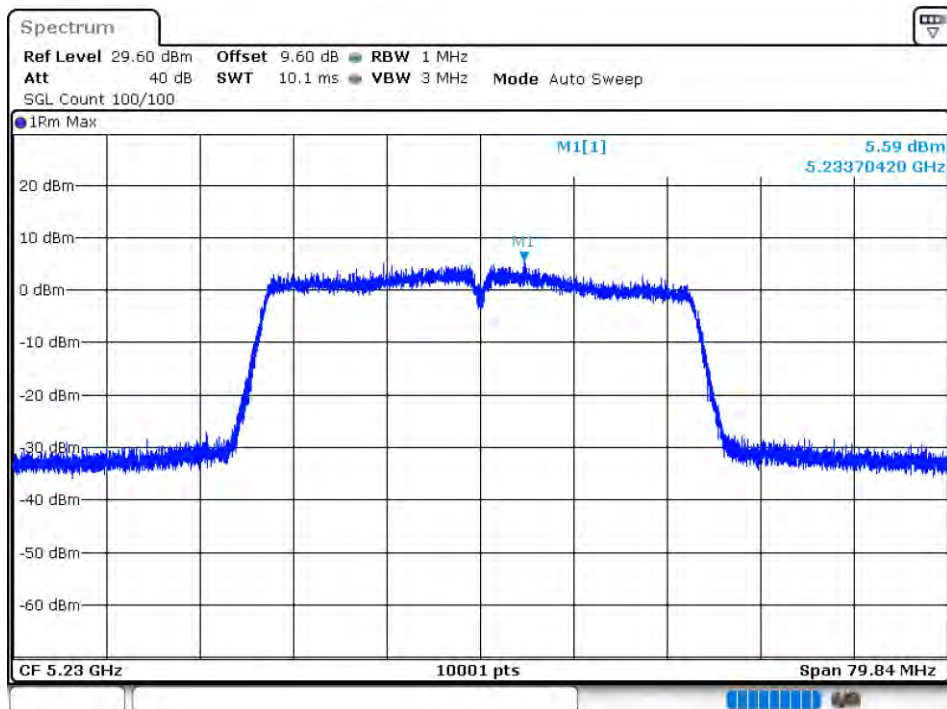
PSD NVNT 802.11ac20 5240MHz Ant1



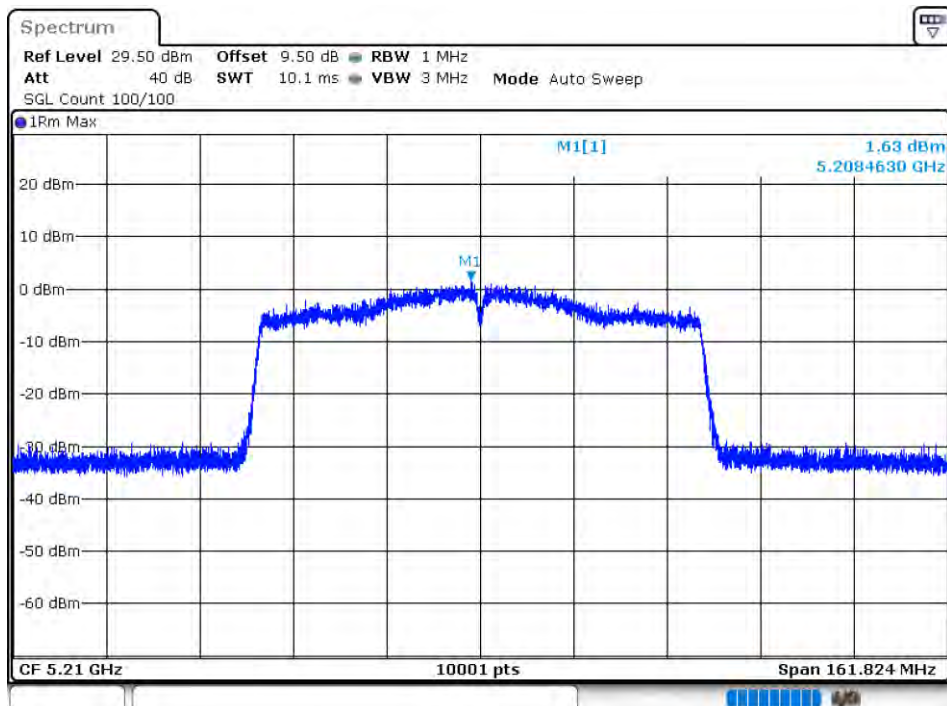
PSD NVNT 802.11ac40 5190MHz Ant1



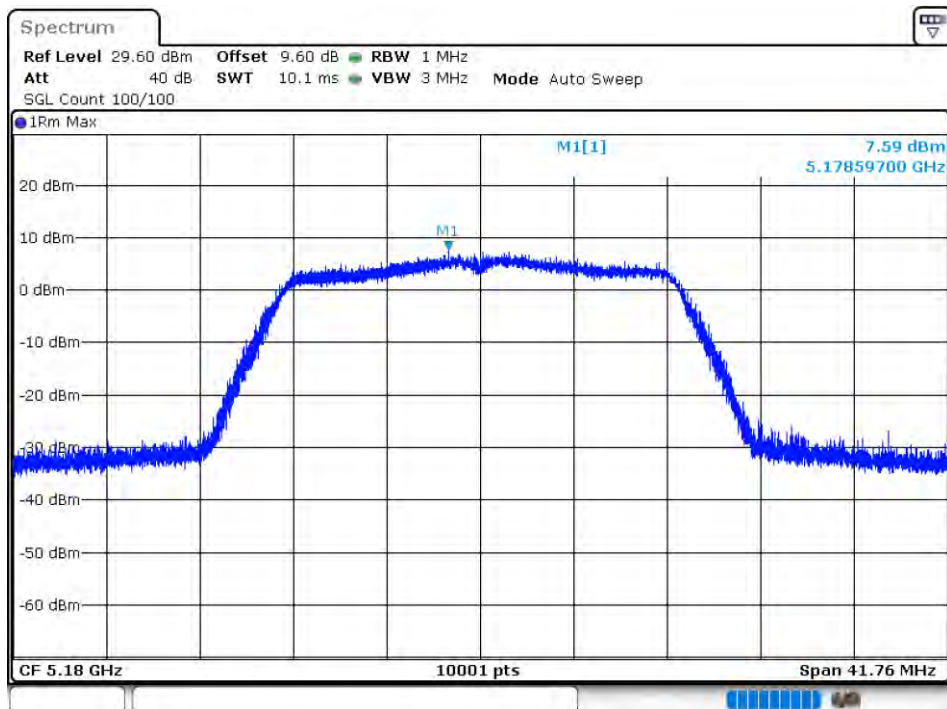
PSD NVNT 802.11ac40 5230MHz Ant1



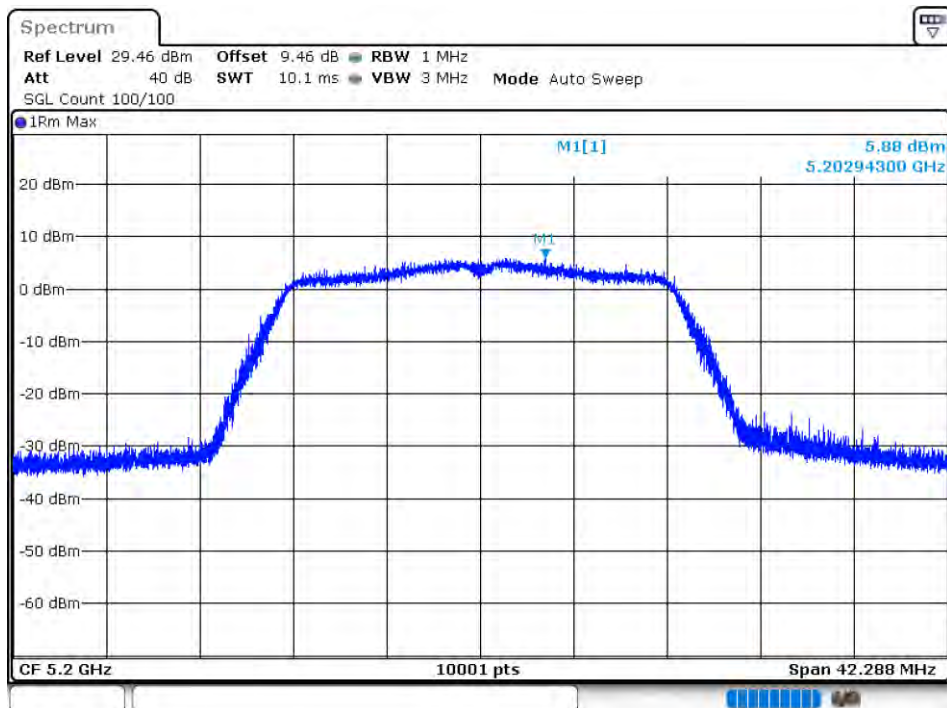
PSD NVNT 802.11ac80 5210MHz Ant1



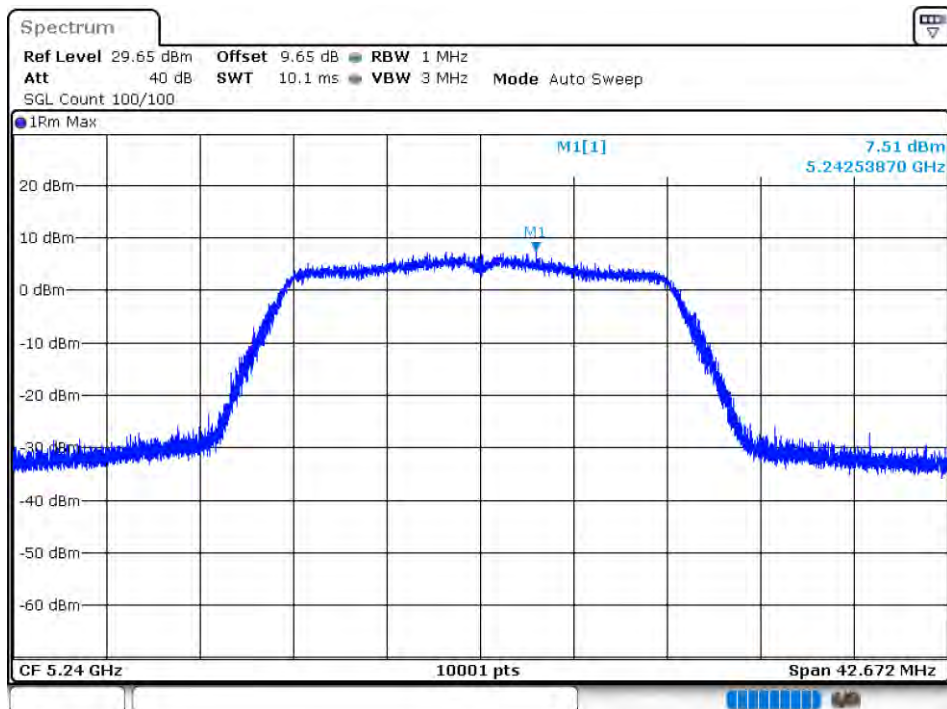
PSD NVNT 802.11n(HT20) 5180MHz Ant1



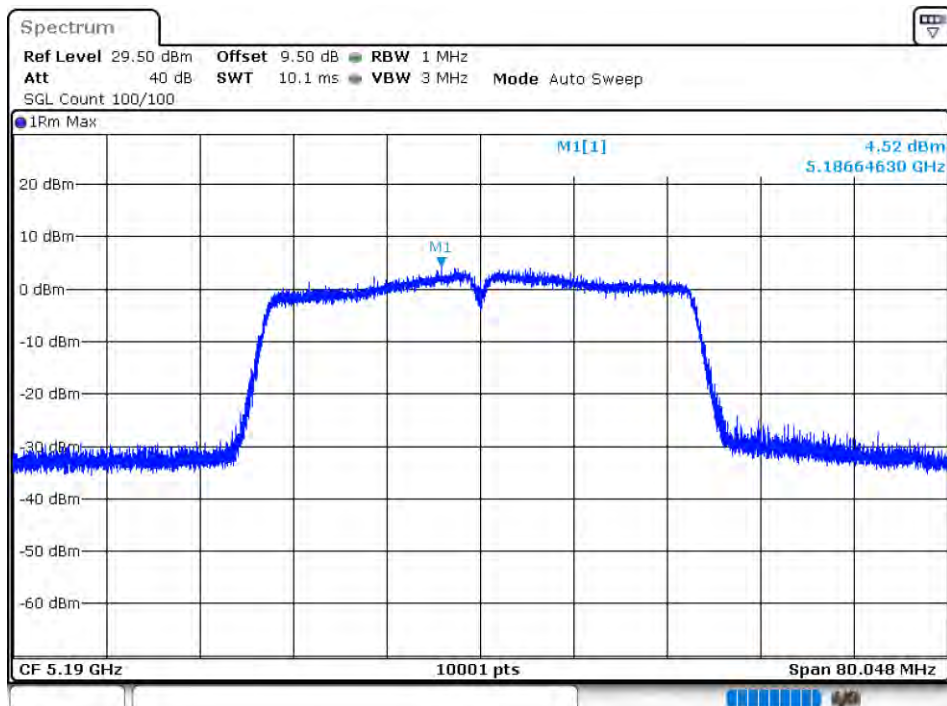
PSD NVNT 802.11n(HT20) 5200MHz Ant1



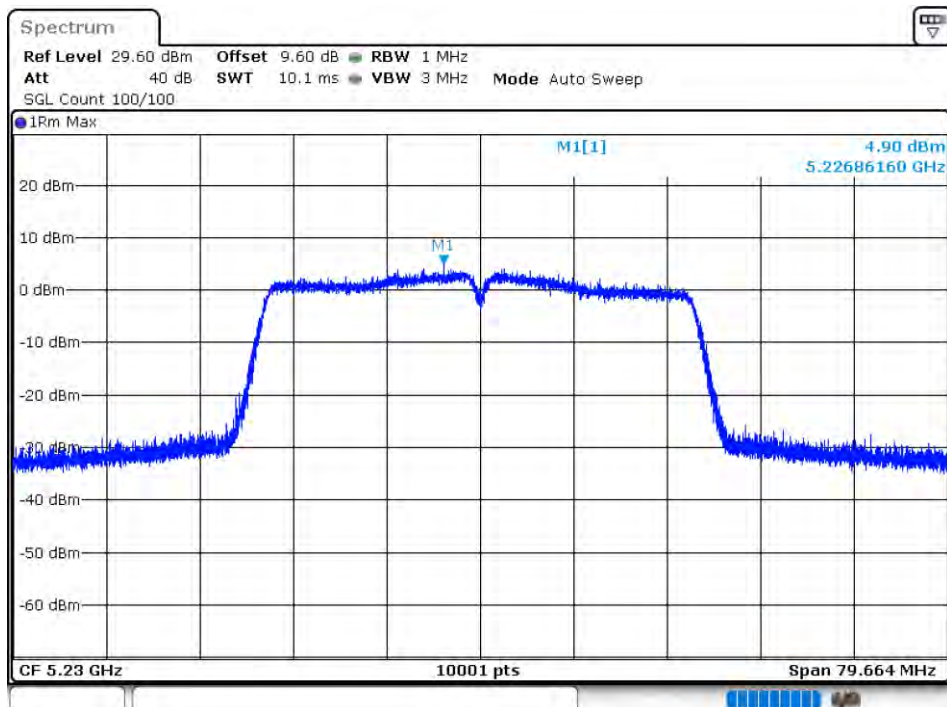
PSD NVNT 802.11n(HT20) 5240MHz Ant1



PSD NVNT 802.11n(HT40) 5190MHz Ant1



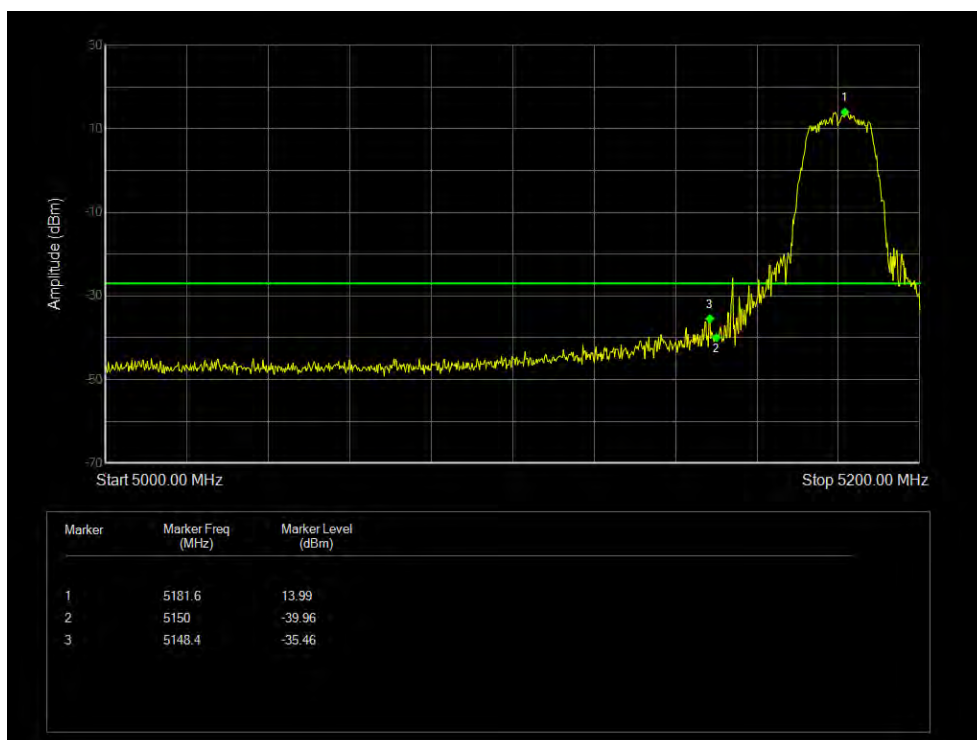
PSD NVNT 802.11n(HT40) 5230MHz Ant1



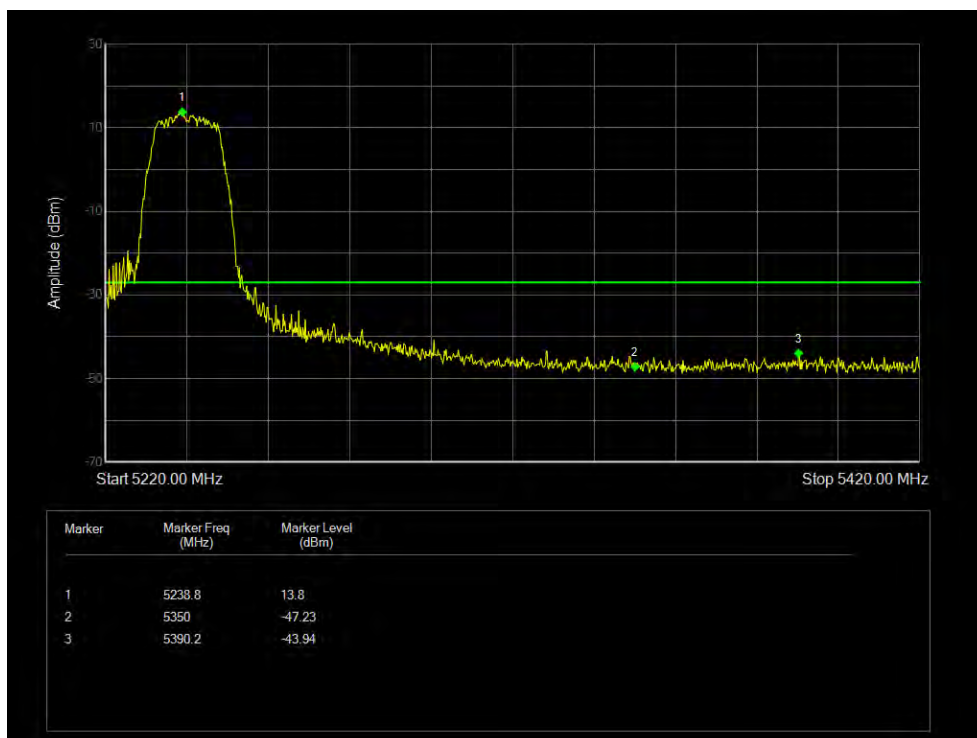
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-35.46	Pass
NVNT	802.11a	5240	Ant 1	-43.94	Pass
NVNT	802.11ac20	5180	Ant 1	-40.87	Pass
NVNT	802.11ac20	5240	Ant 1	-43.52	Pass
NVNT	802.11ac40	5190	Ant 1	-34.71	Pass
NVNT	802.11ac40	5230	Ant 1	-44.12	Pass
NVNT	802.11ac80	5210	Ant 1	-43.22	Pass
NVNT	802.11ac80	5210	Ant 1	-31.77	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-41.03	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-43.45	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-32.95	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-44.06	Pass

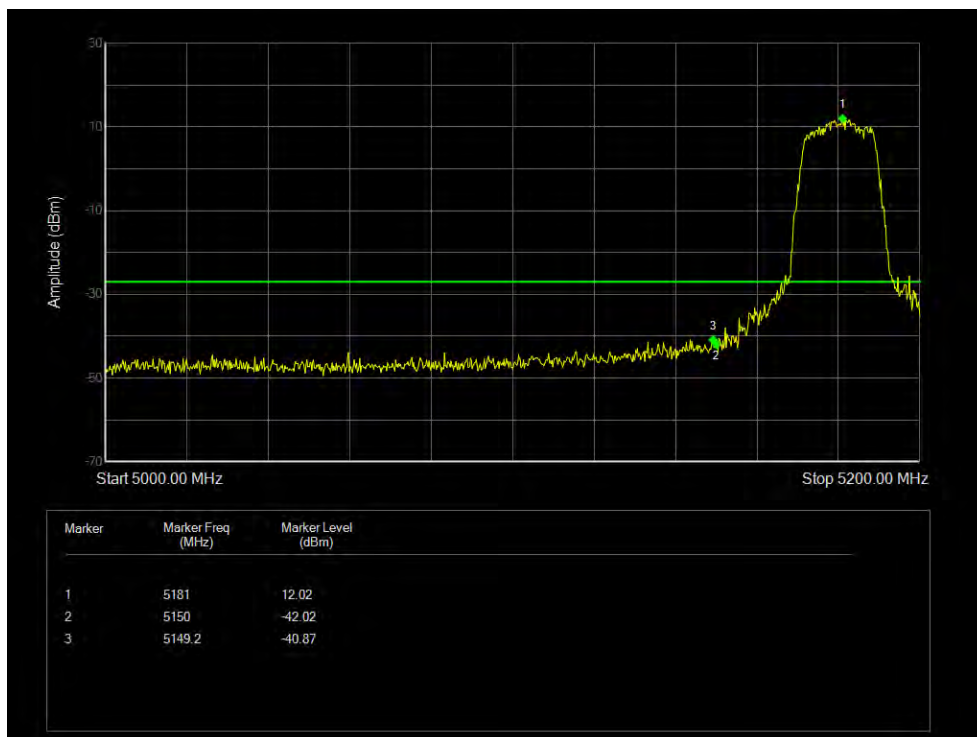
Band Edge NVNT 802.11a 5180MHz Low Ant1



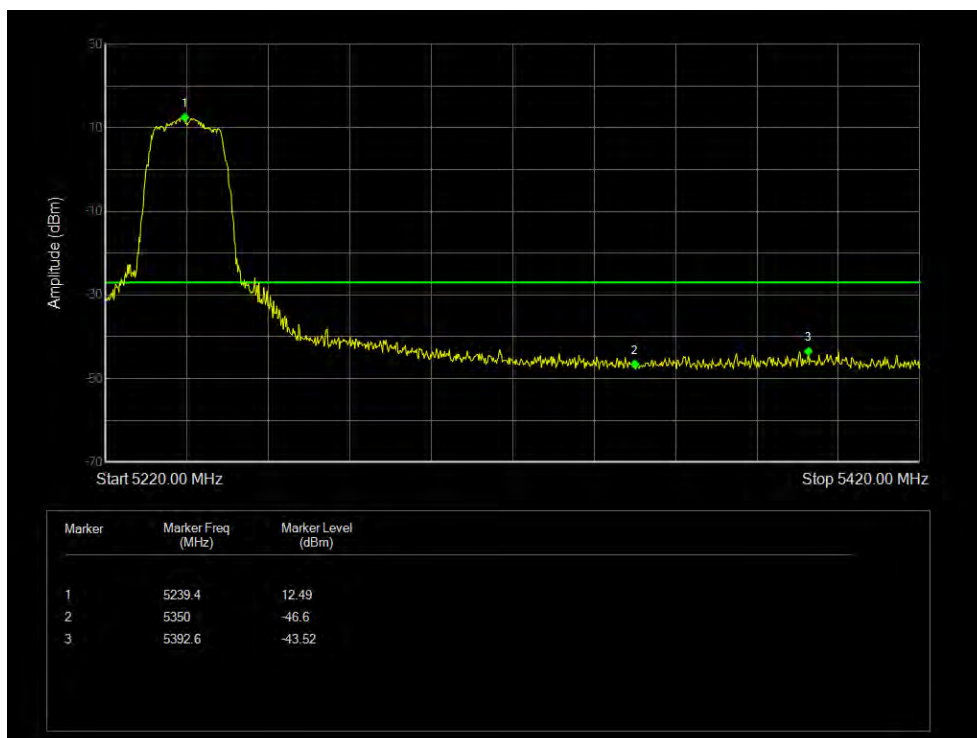
Band Edge NVNT 802.11a 5240MHz High Ant1



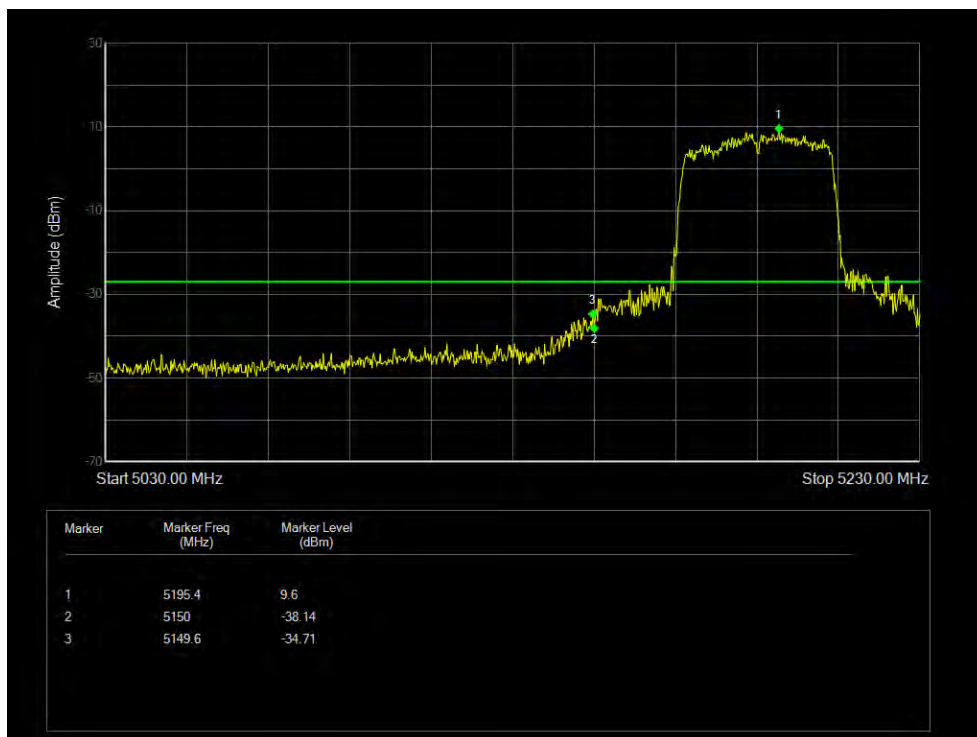
Band Edge NVNT 802.11ac20 5180MHz Low Ant1



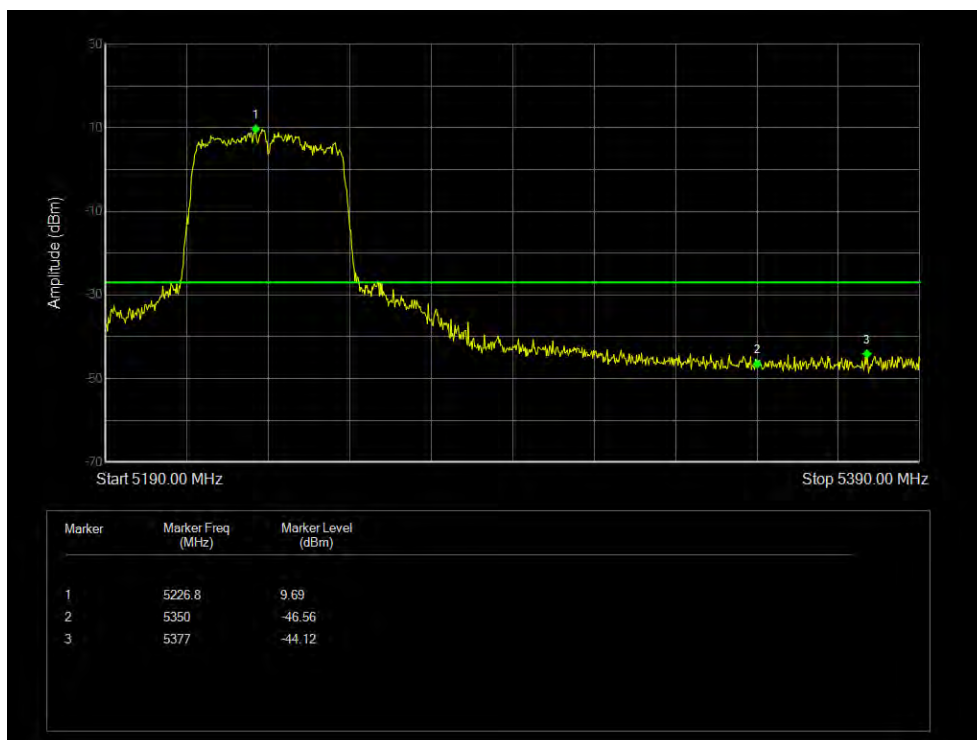
Band Edge NVNT 802.11ac20 5240MHz High Ant1



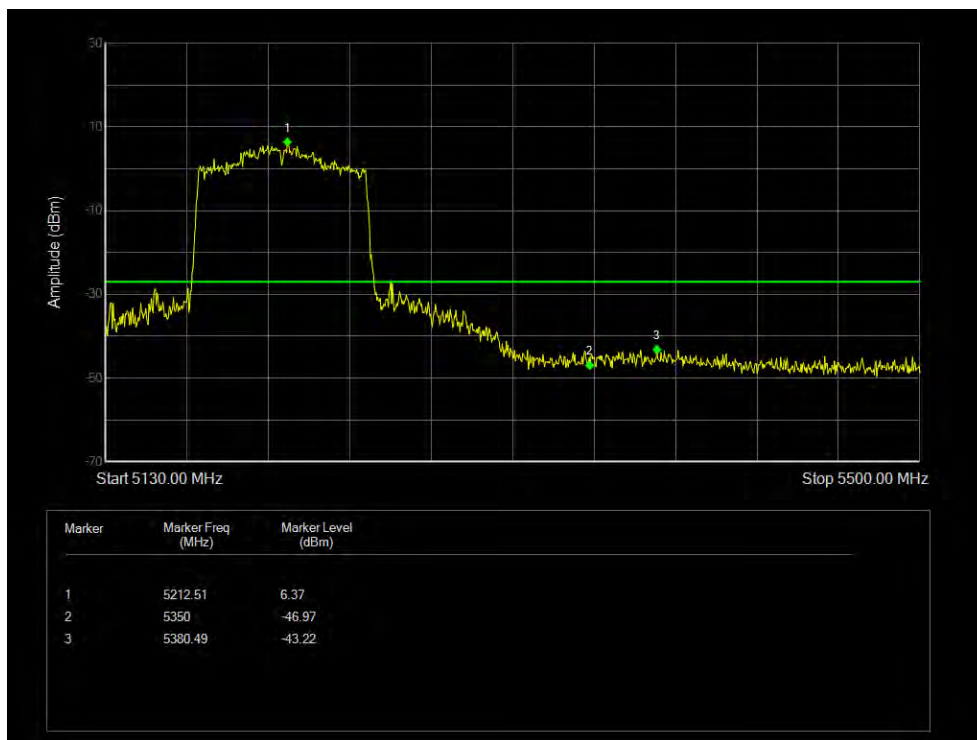
Band Edge NVNT 802.11ac40 5190MHz Low Ant1



Band Edge NVNT 802.11ac40 5230MHz High Ant1



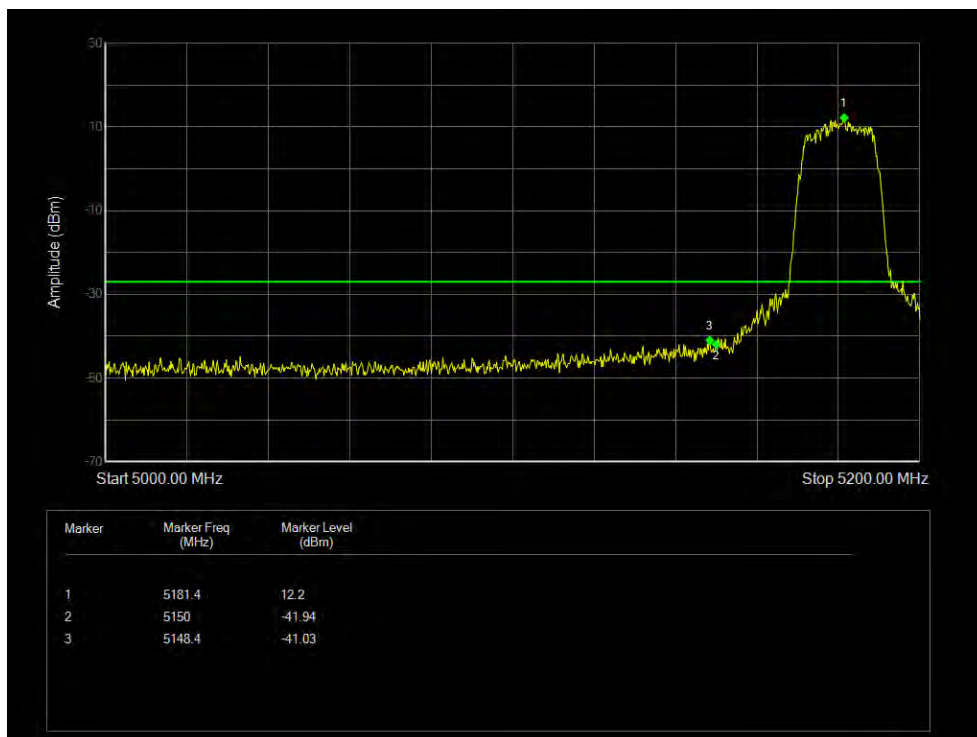
Band Edge NVNT 802.11ac80 5210MHz High Ant1



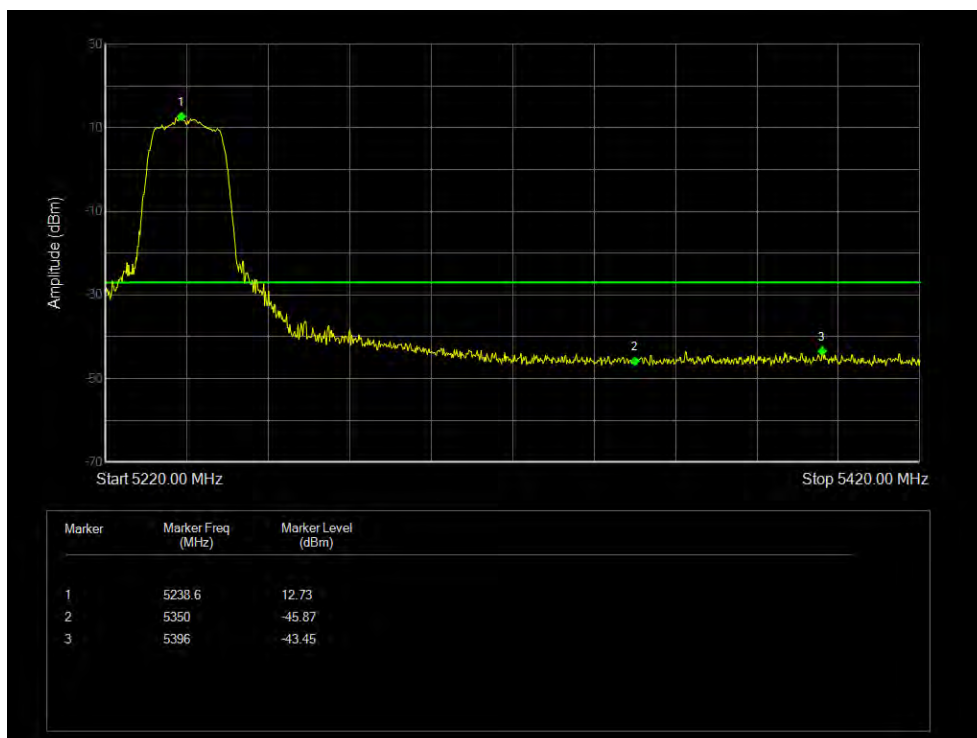
Band Edge NVNT 802.11ac80 5210MHz Low Ant1



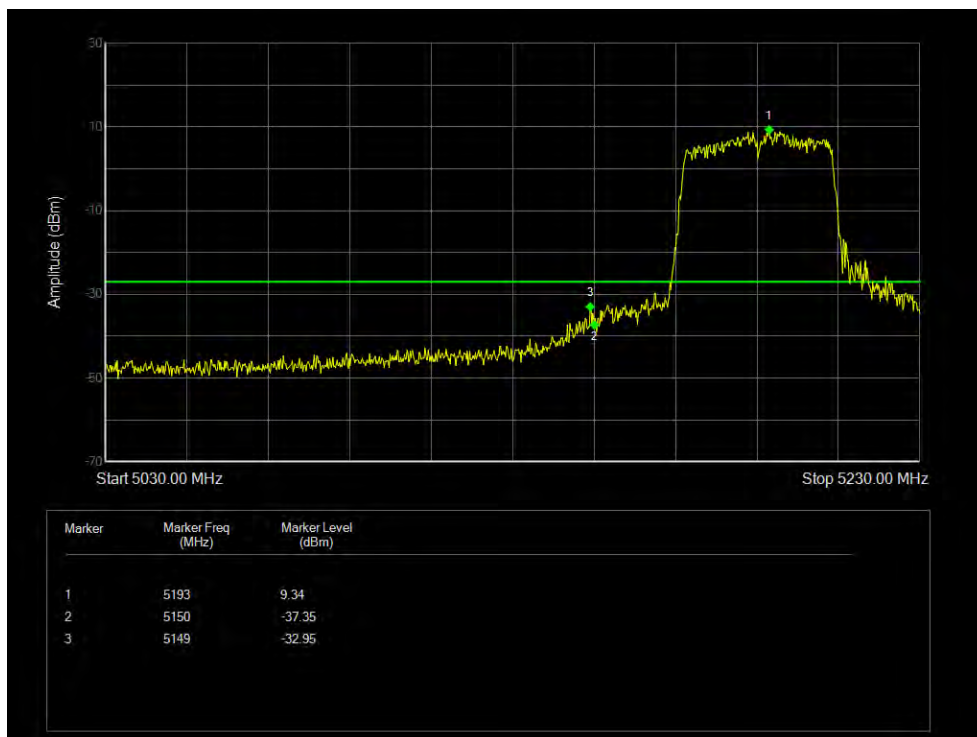
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant1



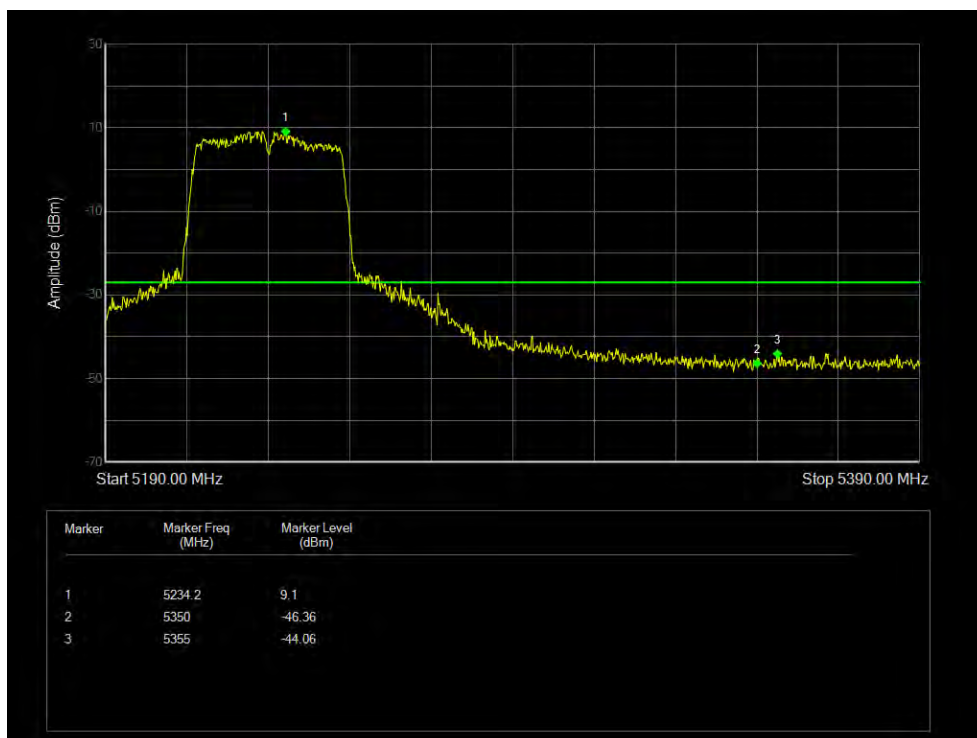
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant1



Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant1



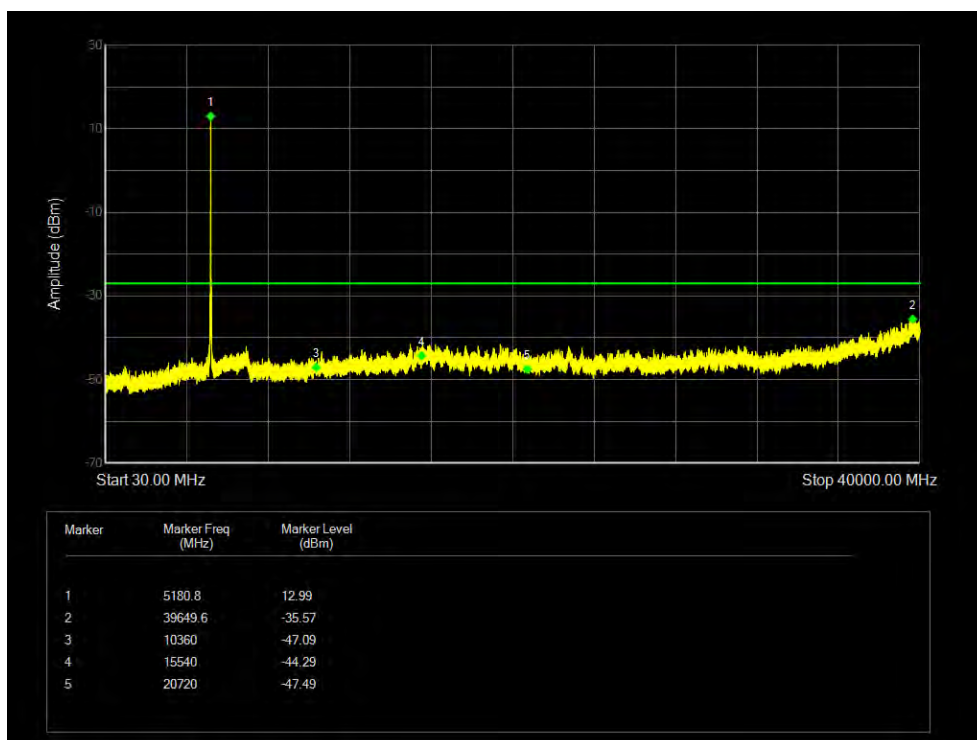
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant1



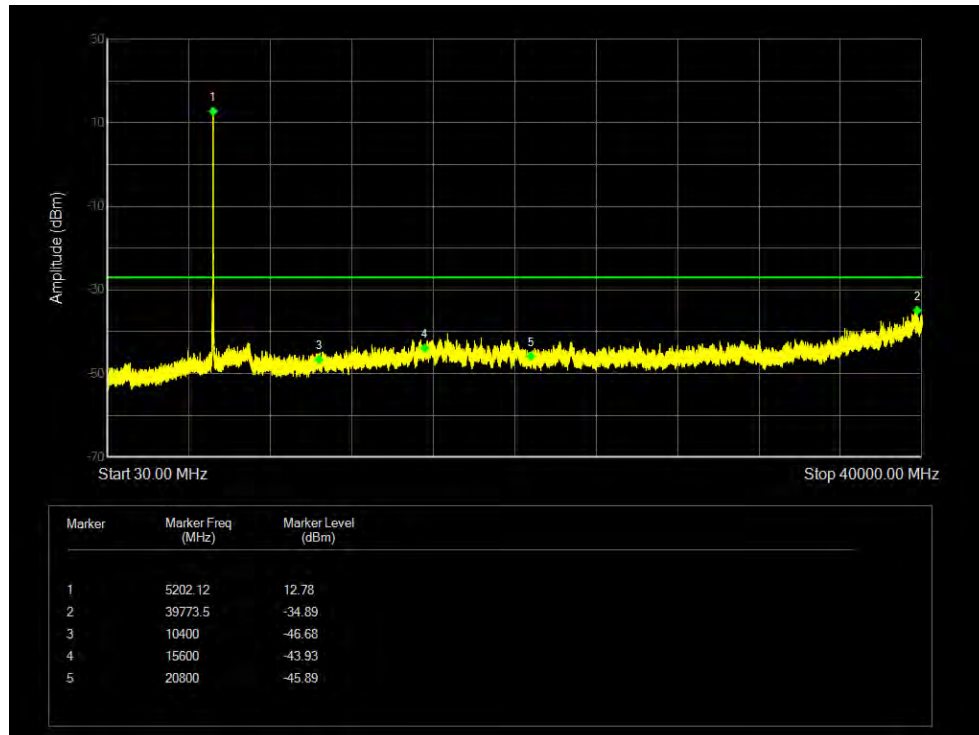
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 1	-35.57	-27	Pass
NVNT	802.11a	5200	Ant 1	-34.89	-27	Pass
NVNT	802.11a	5240	Ant 1	-34.77	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-34.82	-27	Pass
NVNT	802.11ac20	5200	Ant 1	-35.35	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-33.6	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-35.1	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-34.87	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-34.67	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-34.67	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-35.56	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-34.71	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-35.35	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-35.52	-27	Pass

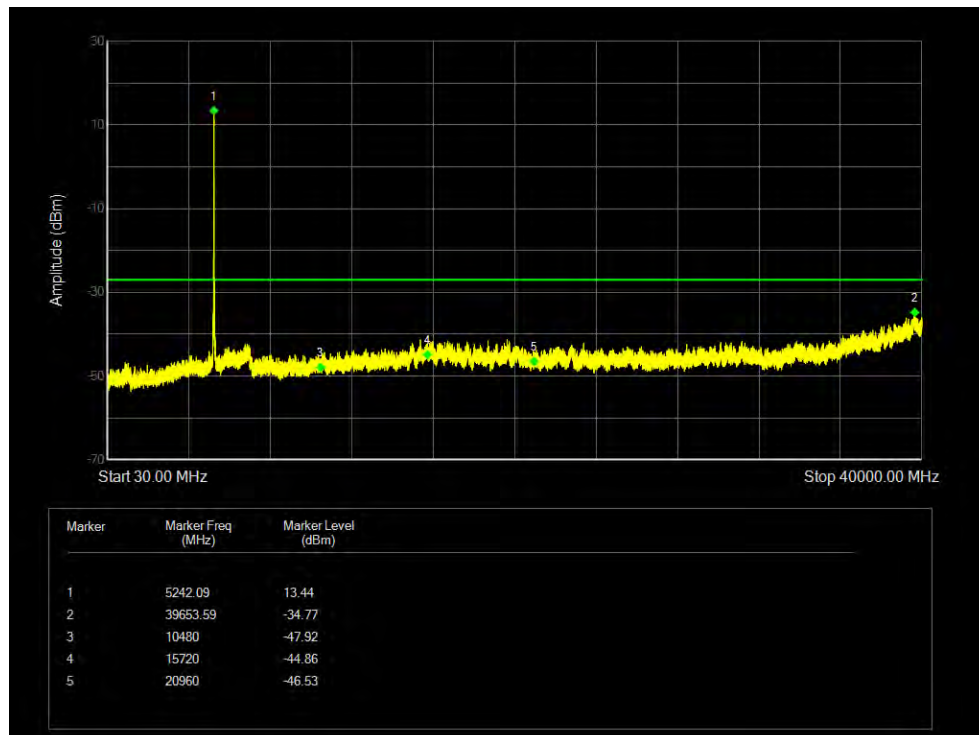
Tx. Spurious NVNT 802.11a 5180MHz Ant1 Emission



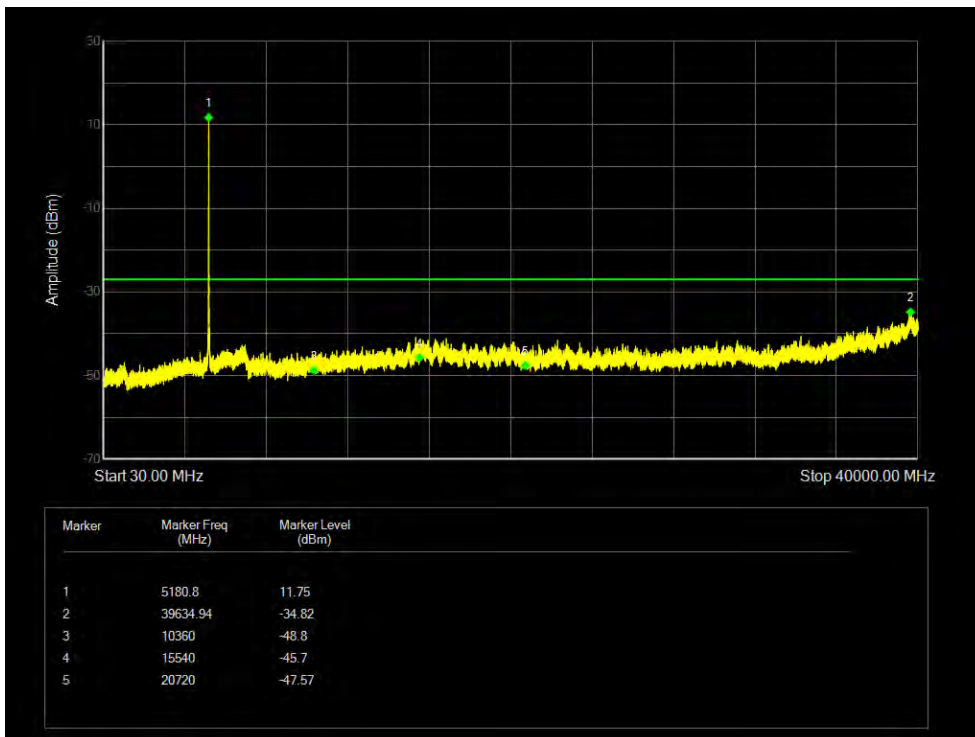
Tx. Spurious NVNT 802.11a 5200MHz Ant1 Emission



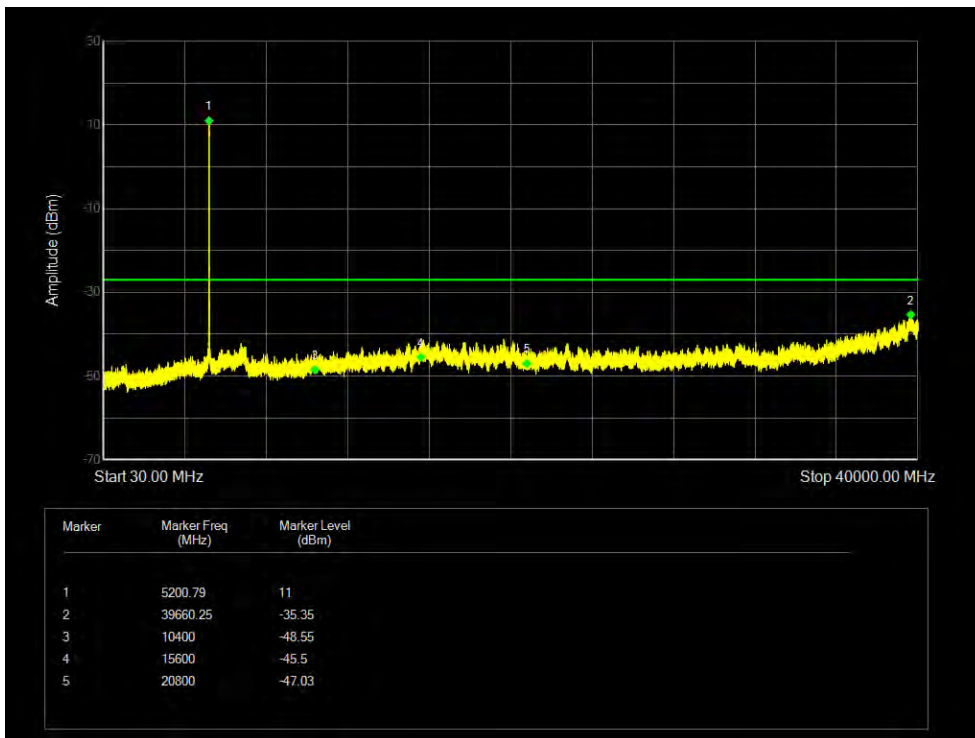
Tx. Spurious NVNT 802.11a 5240MHz Ant1 Emission



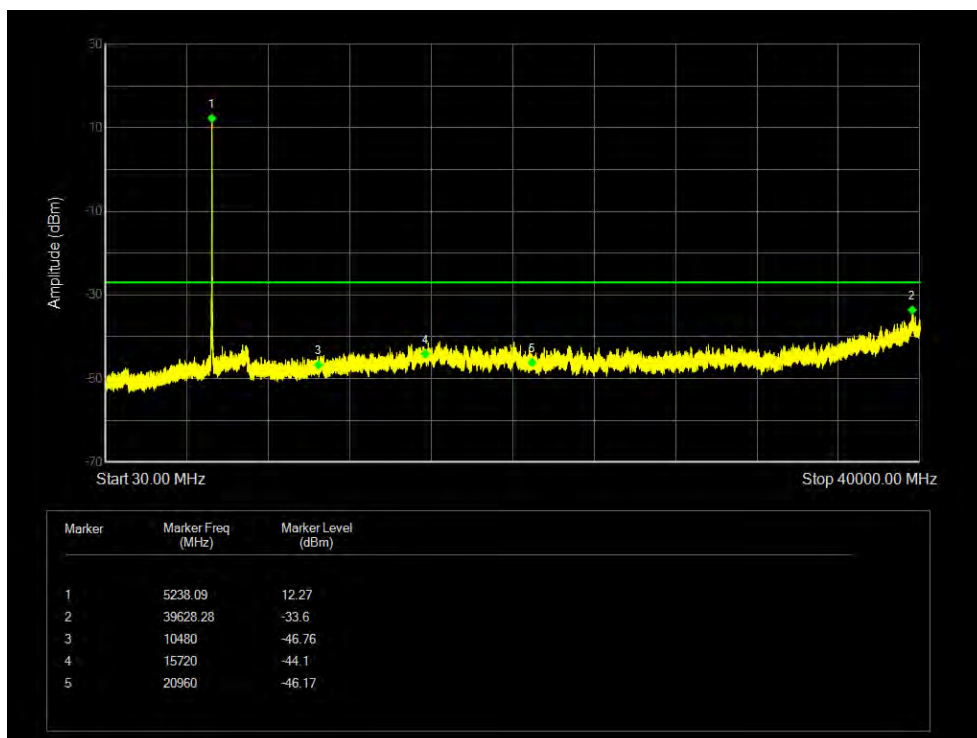
Tx. Spurious NVNT 802.11ac20 5180MHz Ant1 Emission



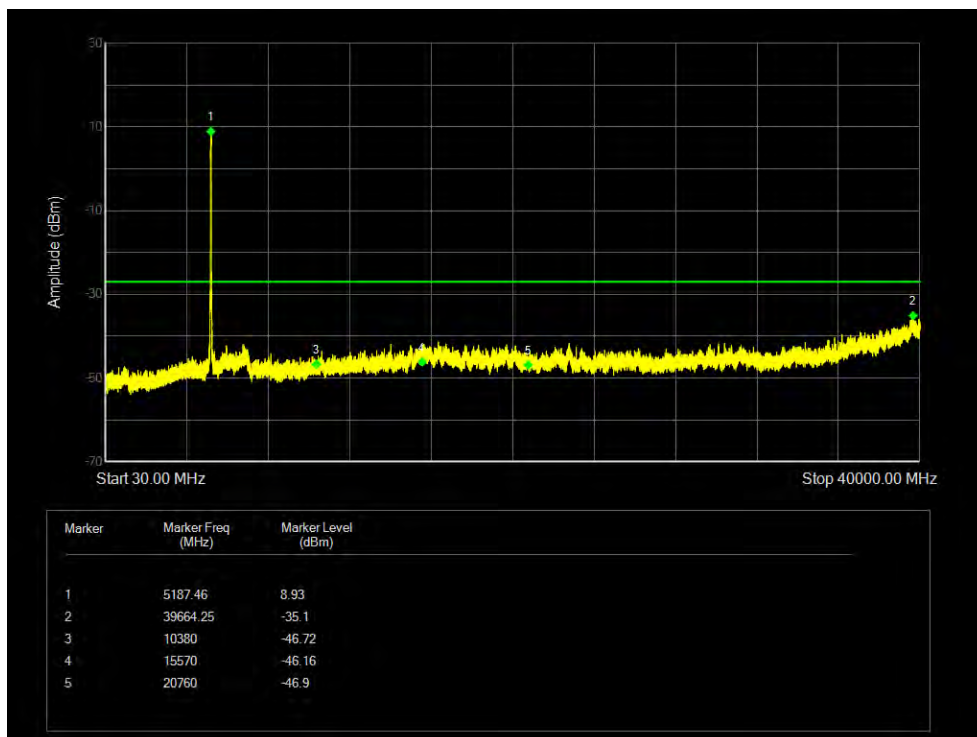
Tx. Spurious NVNT 802.11ac20 5200MHz Ant1 Emission



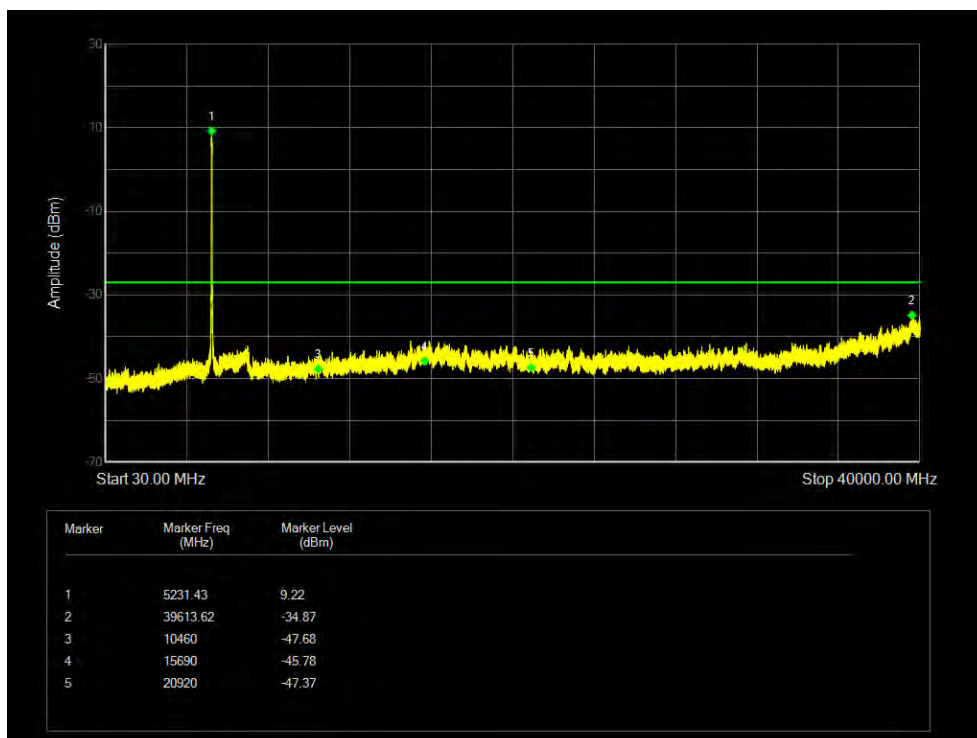
Tx. Spurious NVNT 802.11ac20 5240MHz Ant1 Emission



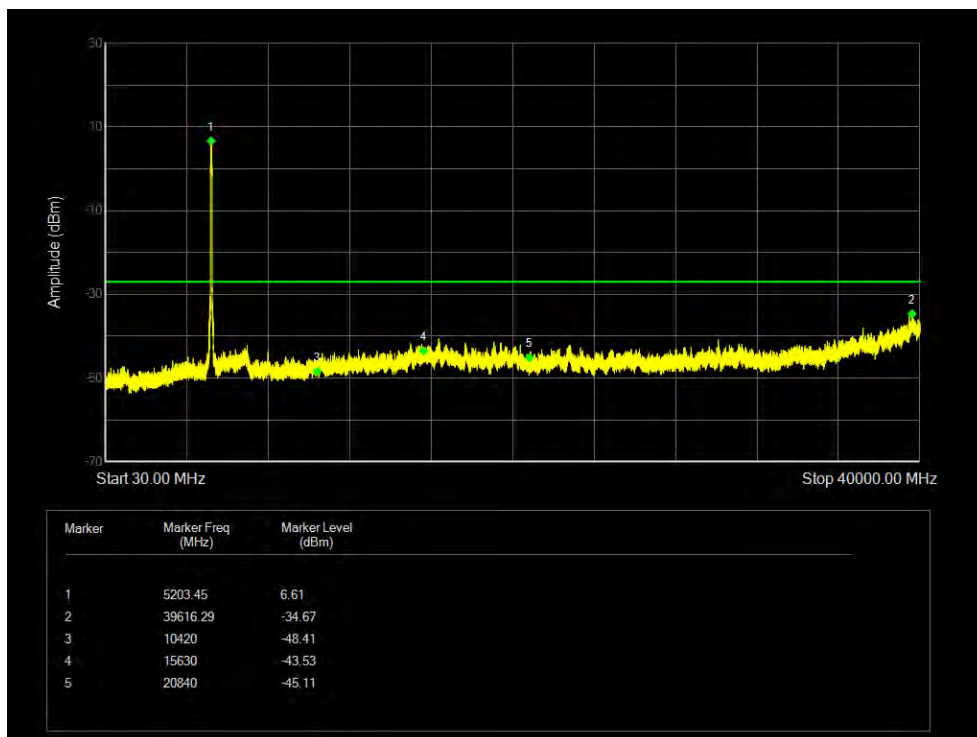
Tx. Spurious NVNT 802.11ac40 5190MHz Ant1 Emission



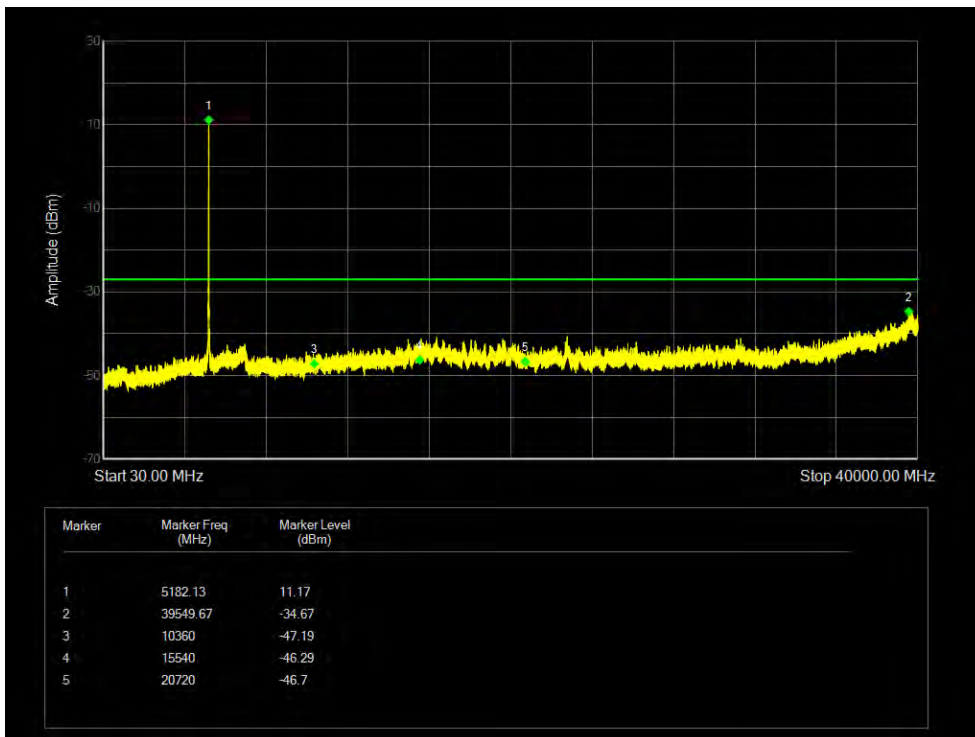
Tx. Spurious NVNT 802.11ac40 5230MHz Ant1 Emission



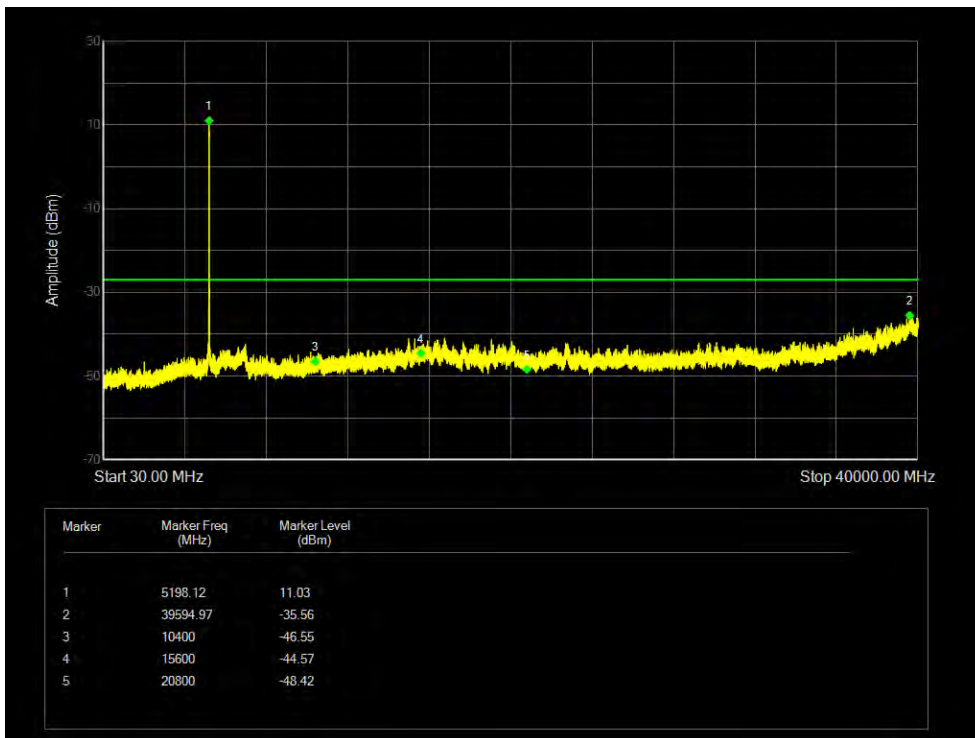
Tx. Spurious NVNT 802.11ac80 5210MHz Ant1 Emission



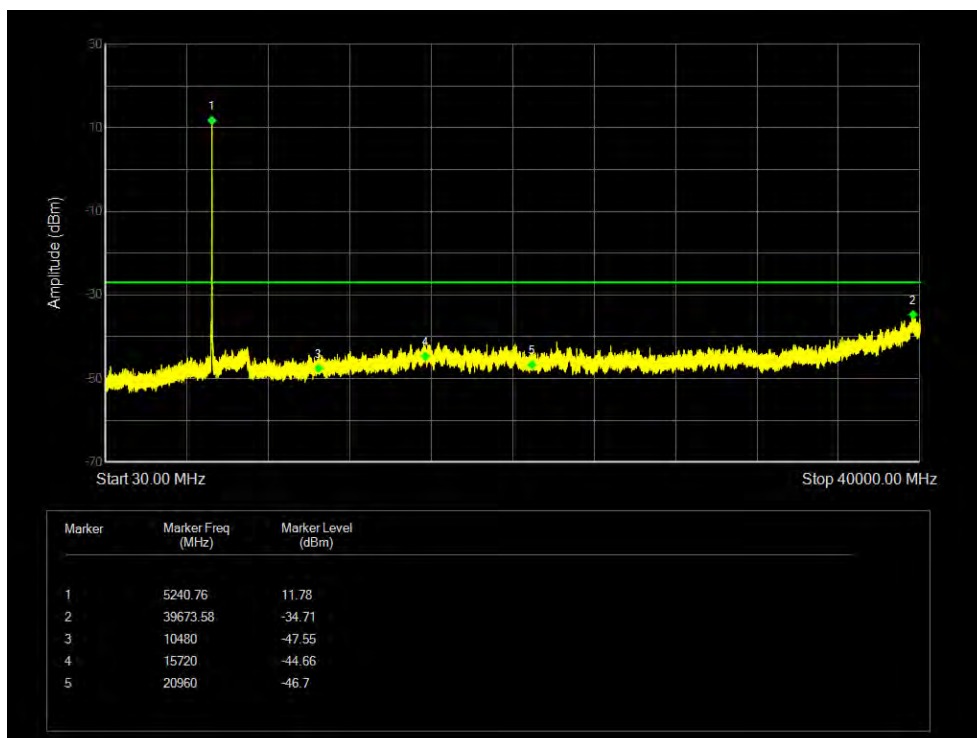
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant1 Emission



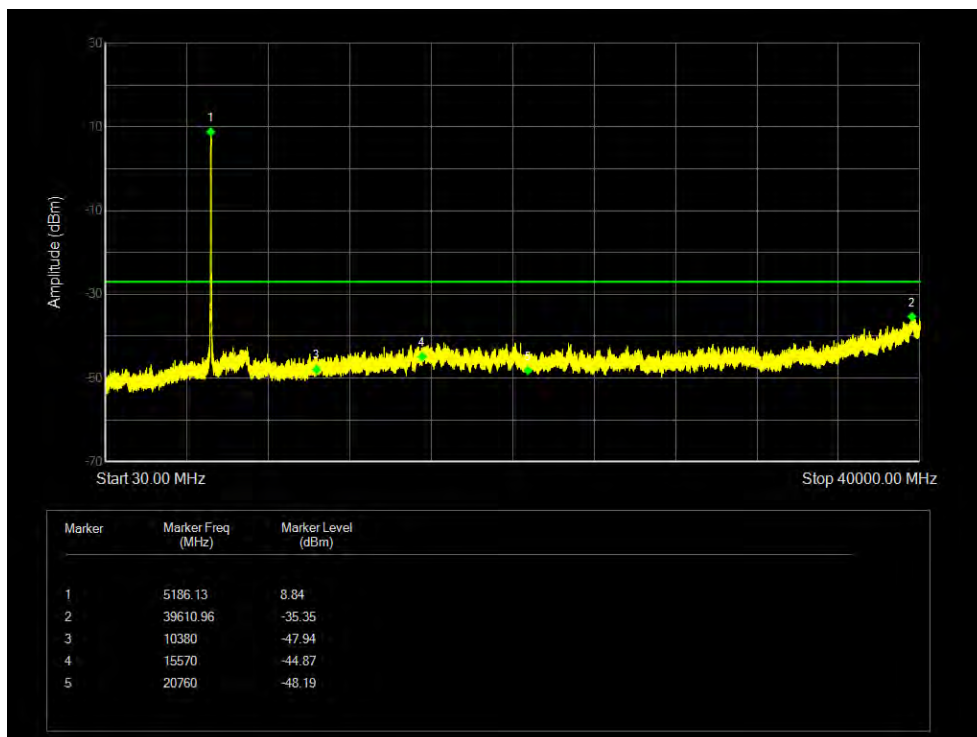
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant1 Emission



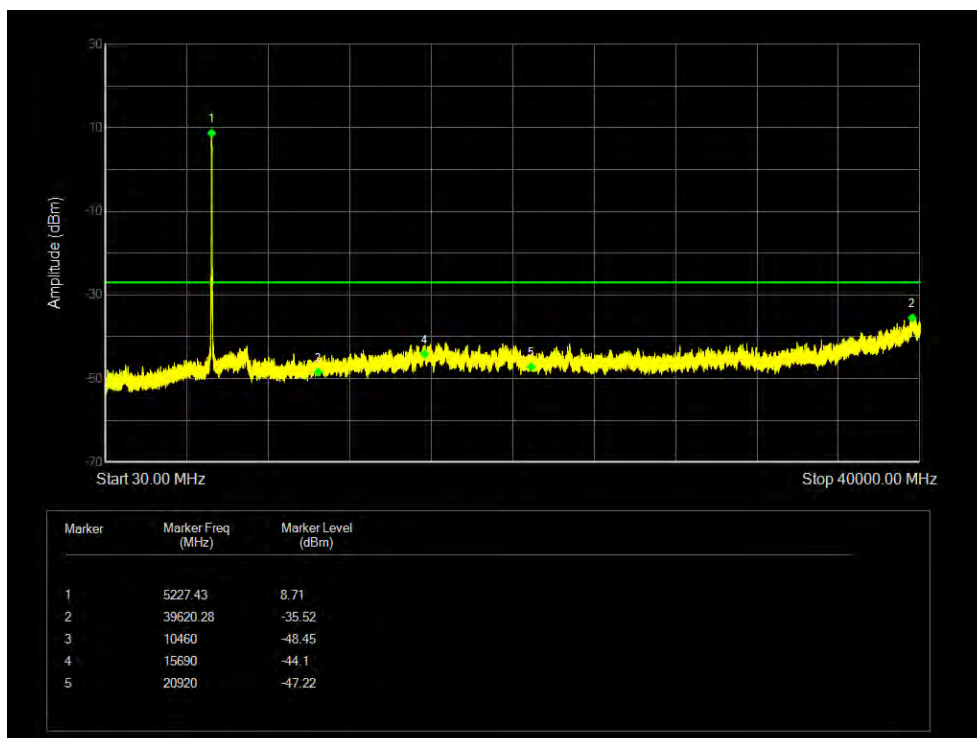
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant1 Emission



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



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

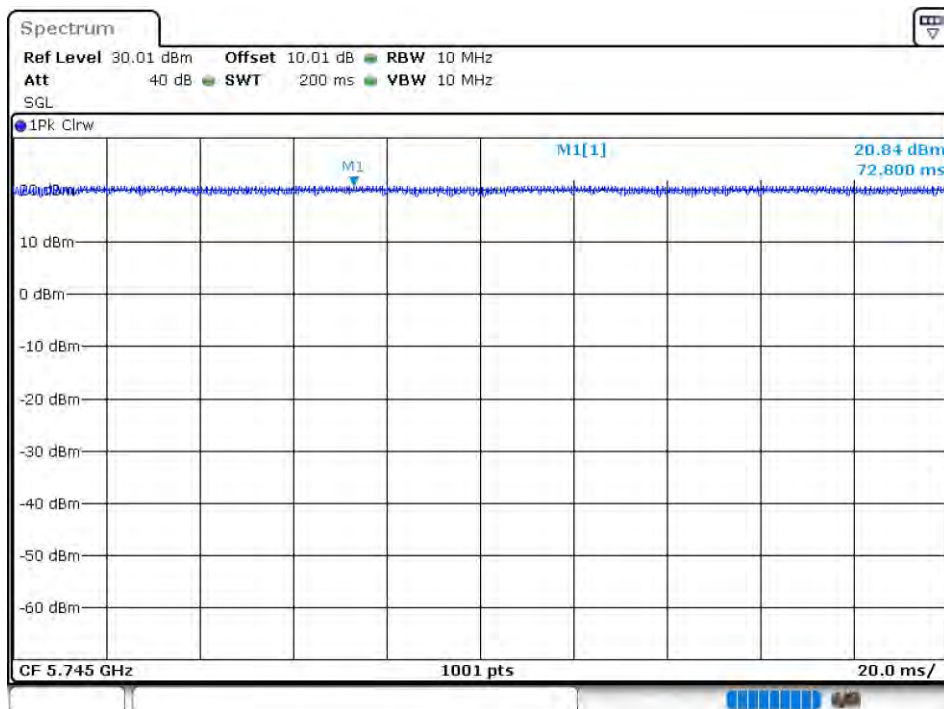


5.8G

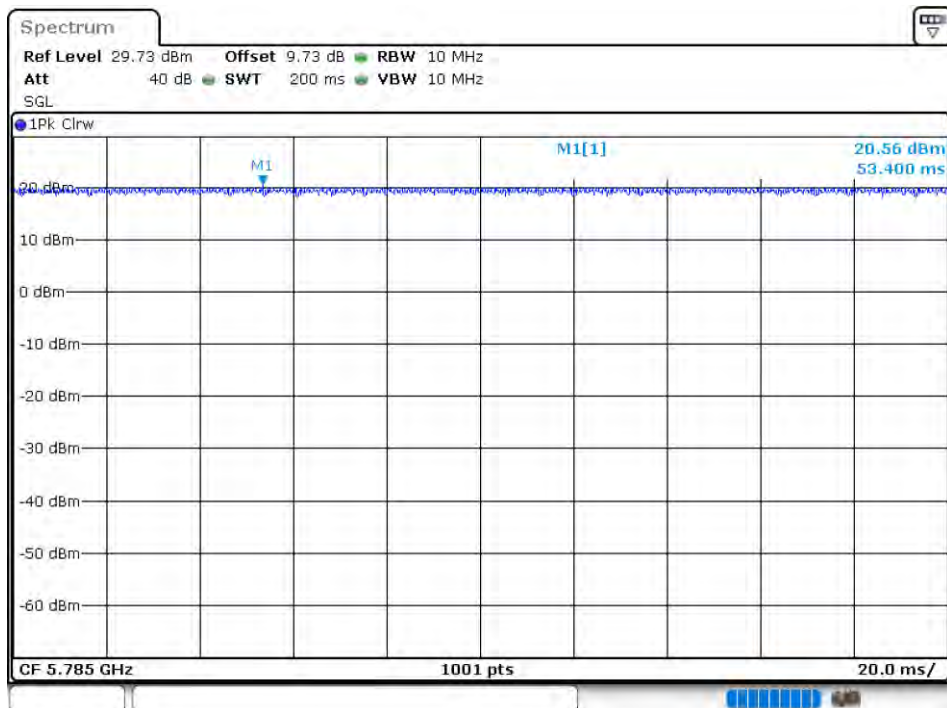
Duty Cycle

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
NVNT	802.11a	5745	100	0
NVNT	802.11a	5785	100	0
NVNT	802.11a	5825	100	0
NVNT	802.11ac20	5745	100	0
NVNT	802.11ac20	5785	100	0
NVNT	802.11ac20	5825	100	0
NVNT	802.11ac40	5755	100	0
NVNT	802.11ac40	5795	100	0
NVNT	802.11ac80	5775	100	0
NVNT	802.11n(HT20)	5745	100	0
NVNT	802.11n(HT20)	5785	100	0
NVNT	802.11n(HT20)	5825	100	0
NVNT	802.11n(HT40)	5755	100	0
NVNT	802.11n(HT40)	5795	100	0

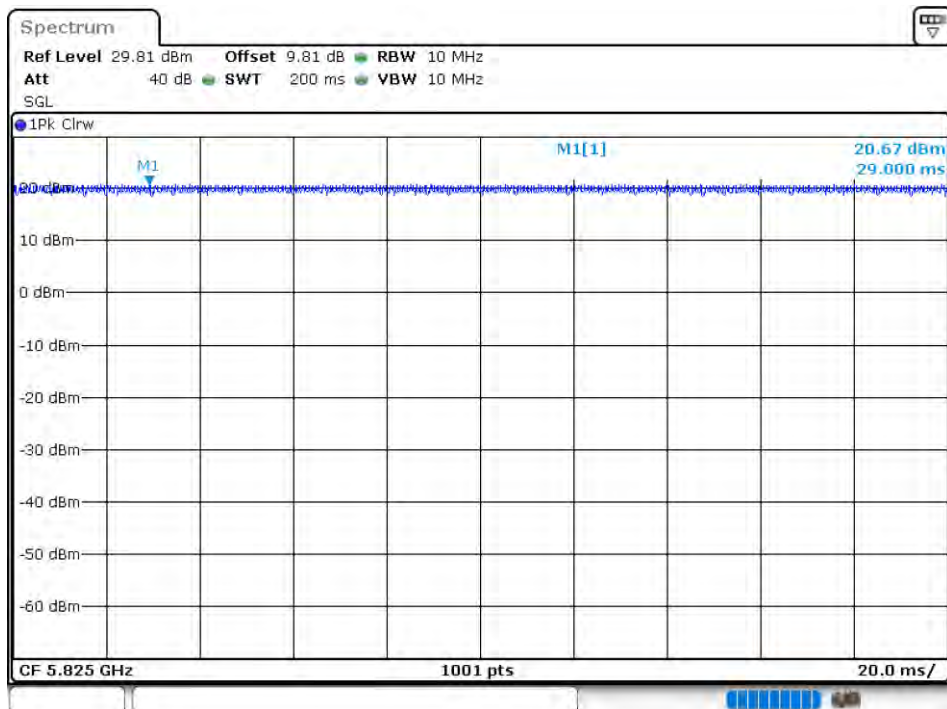
Duty Cycle NVNT 802.11a 5745MHz



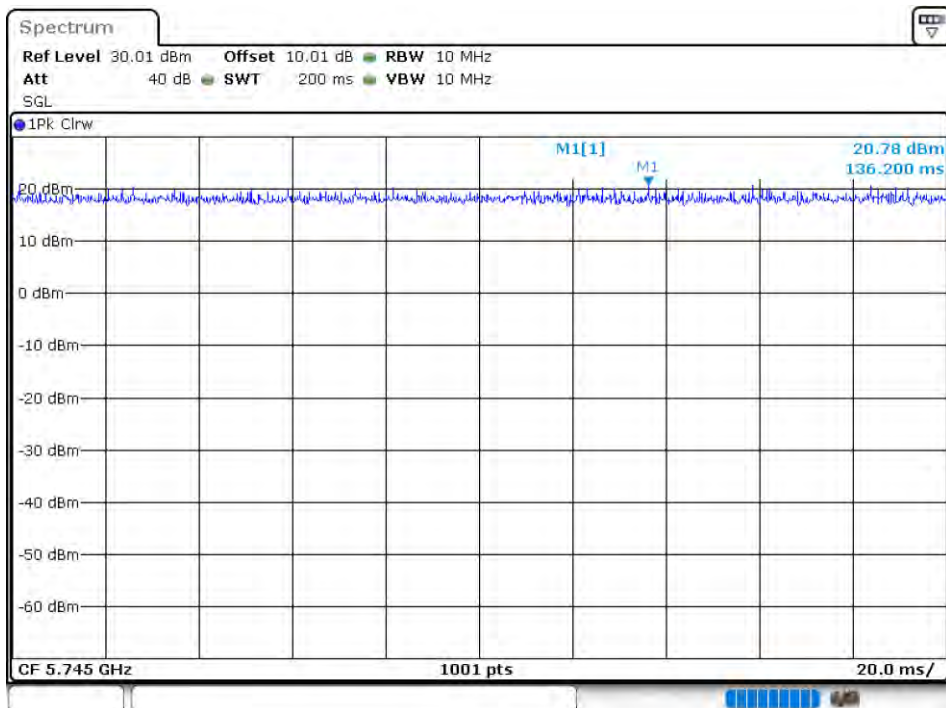
Duty Cycle NVNT 802.11a 5785MHz



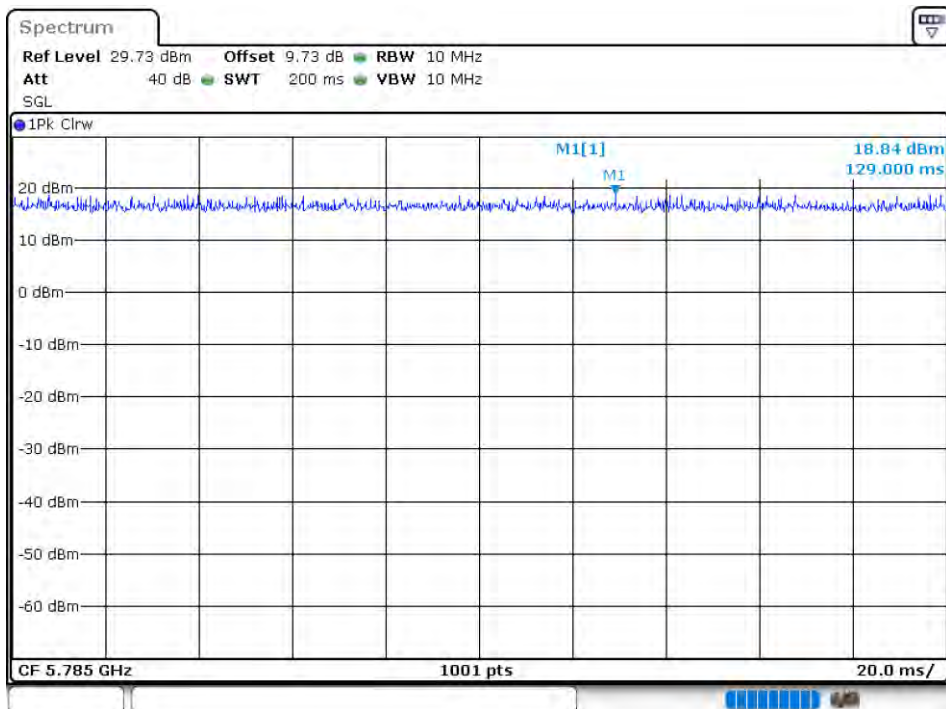
Duty Cycle NVNT 802.11a 5825MHz



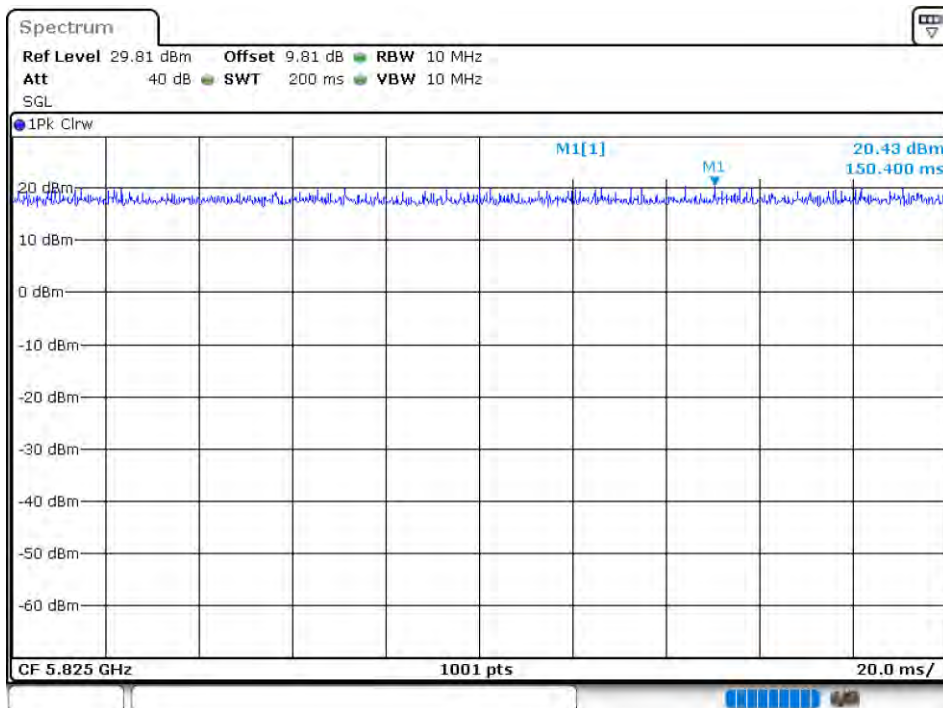
Duty Cycle NVNT 802.11ac20 5745MHz



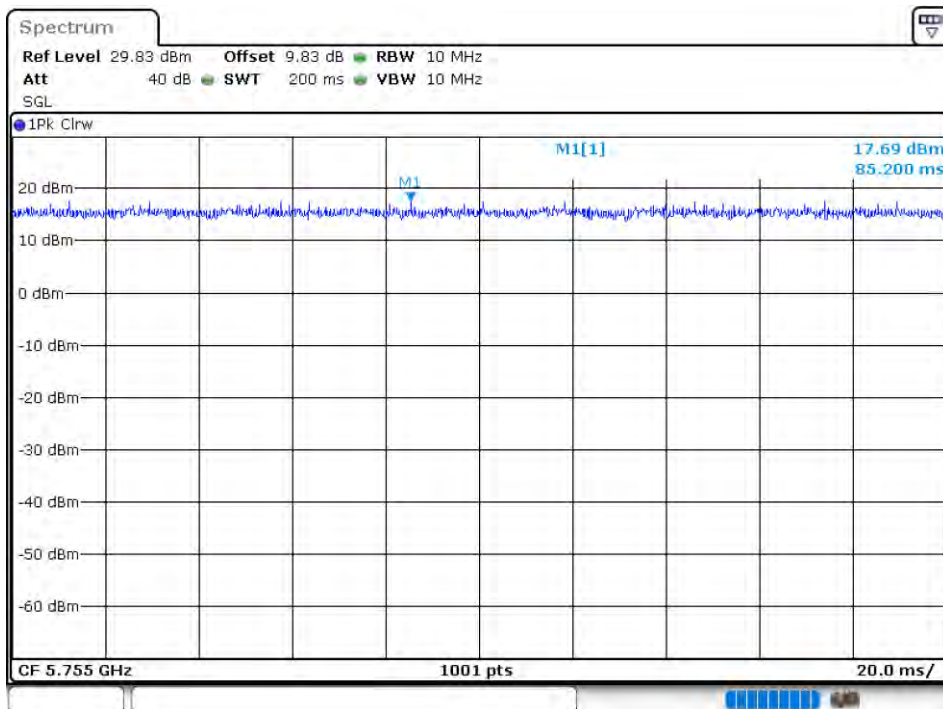
Duty Cycle NVNT 802.11ac20 5785MHz



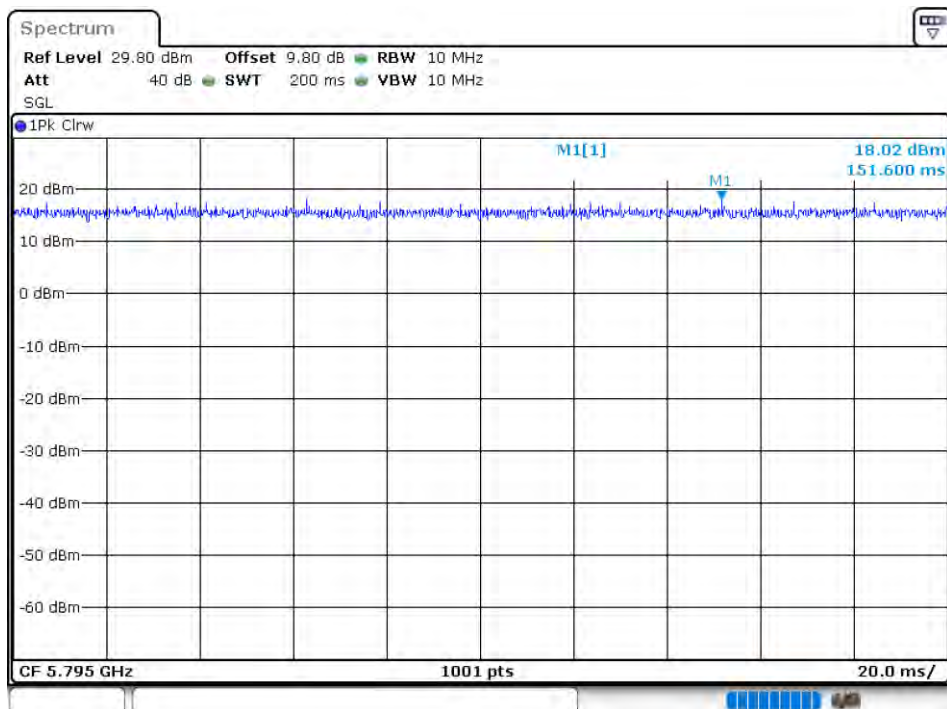
Duty Cycle NVNT 802.11ac20 5825MHz



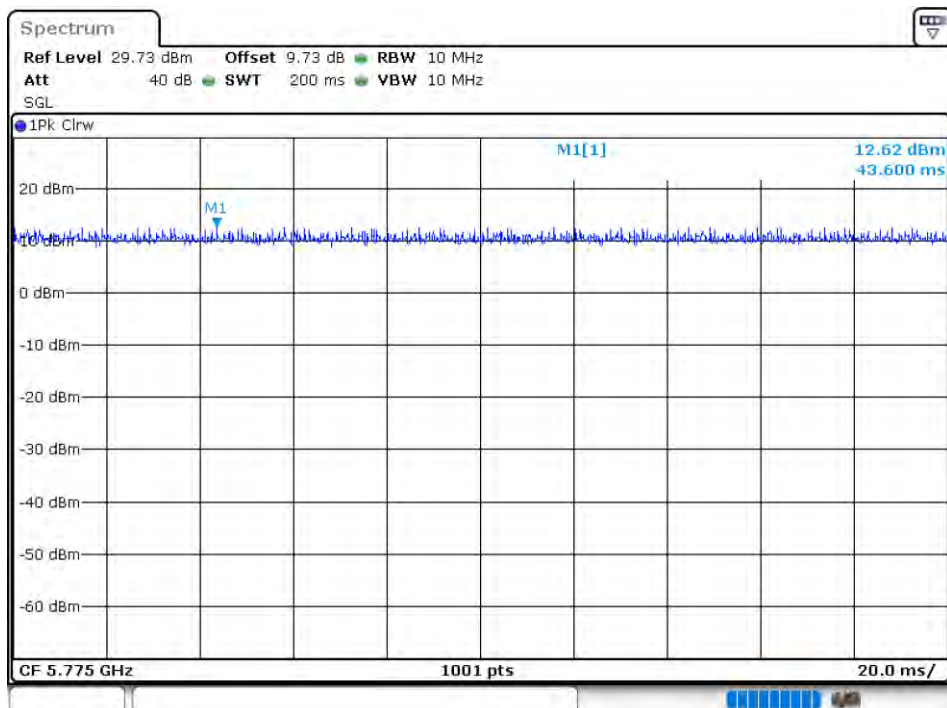
Duty Cycle NVNT 802.11ac40 5755MHz



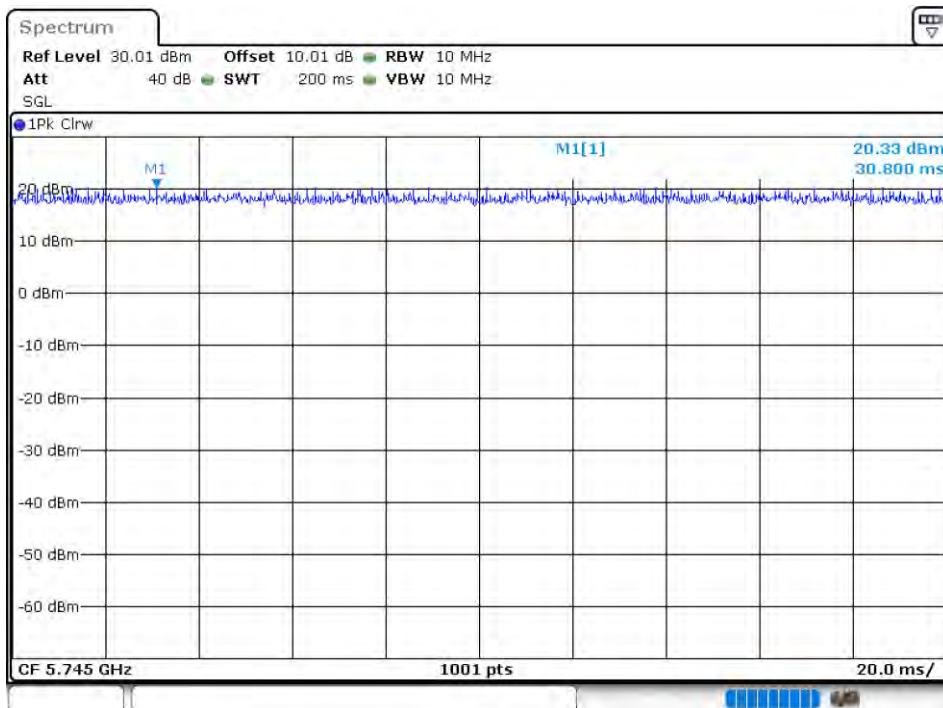
Duty Cycle NVNT 802.11ac40 5795MHz



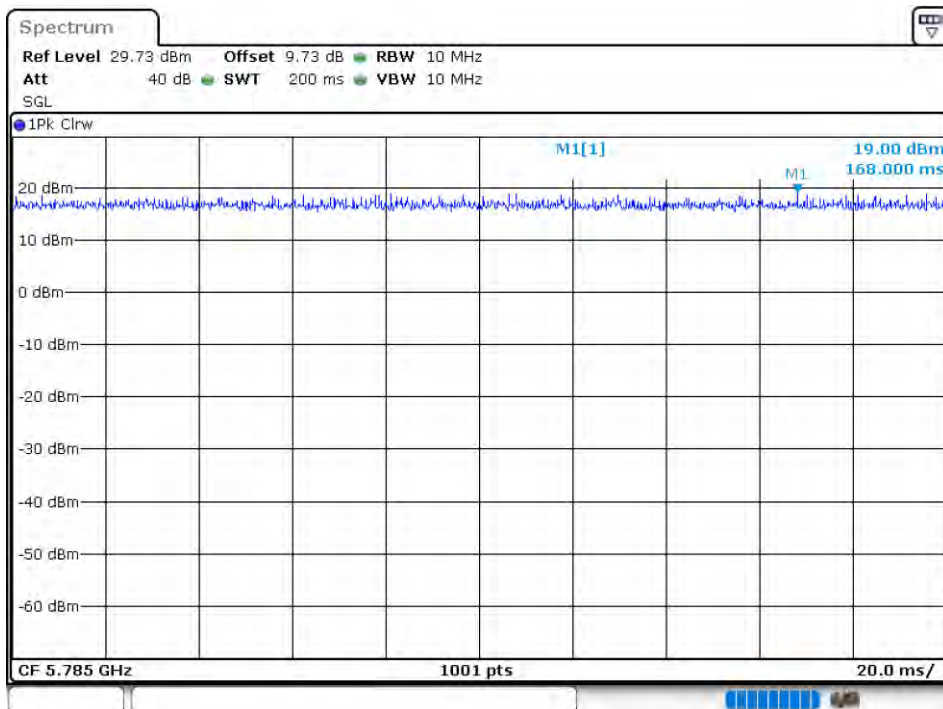
Duty Cycle NVNT 802.11ac80 5775MHz



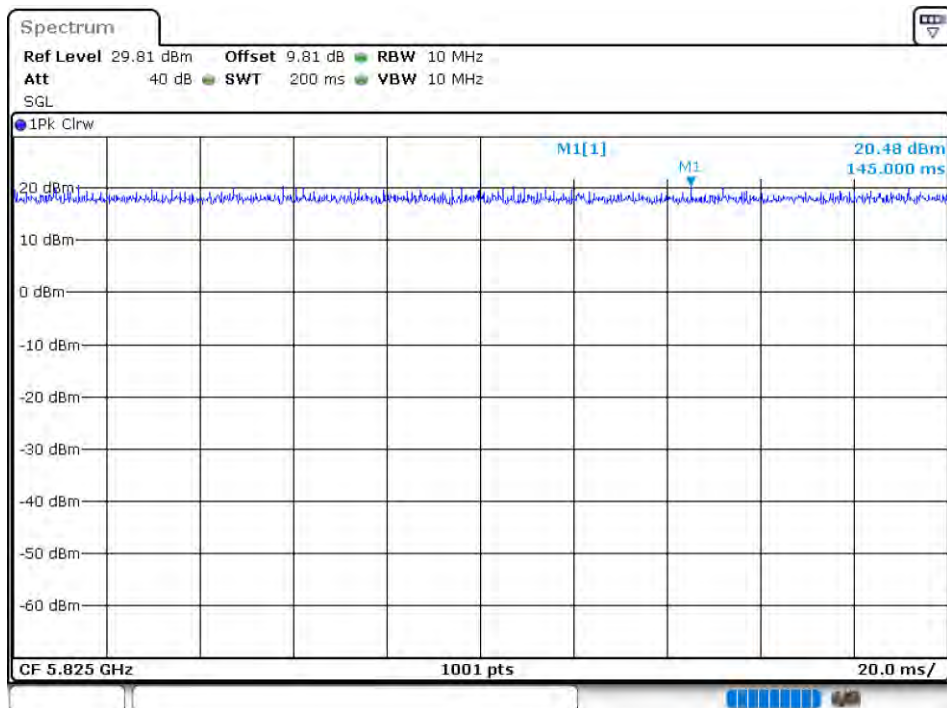
Duty Cycle NVNT 802.11n(HT20) 5745MHz



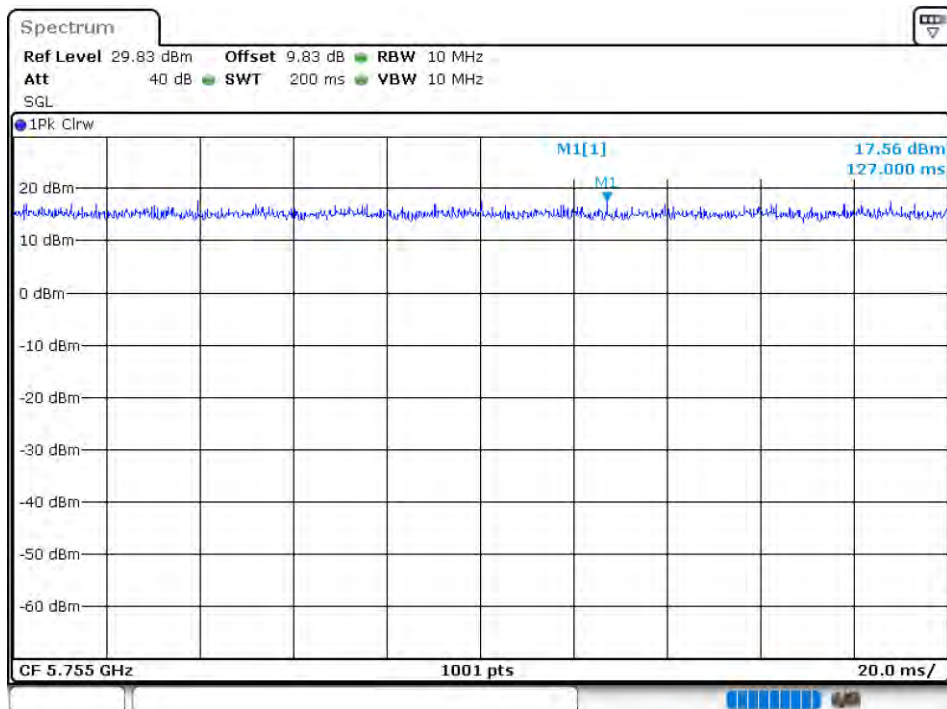
Duty Cycle NVNT 802.11n(HT20) 5785MHz



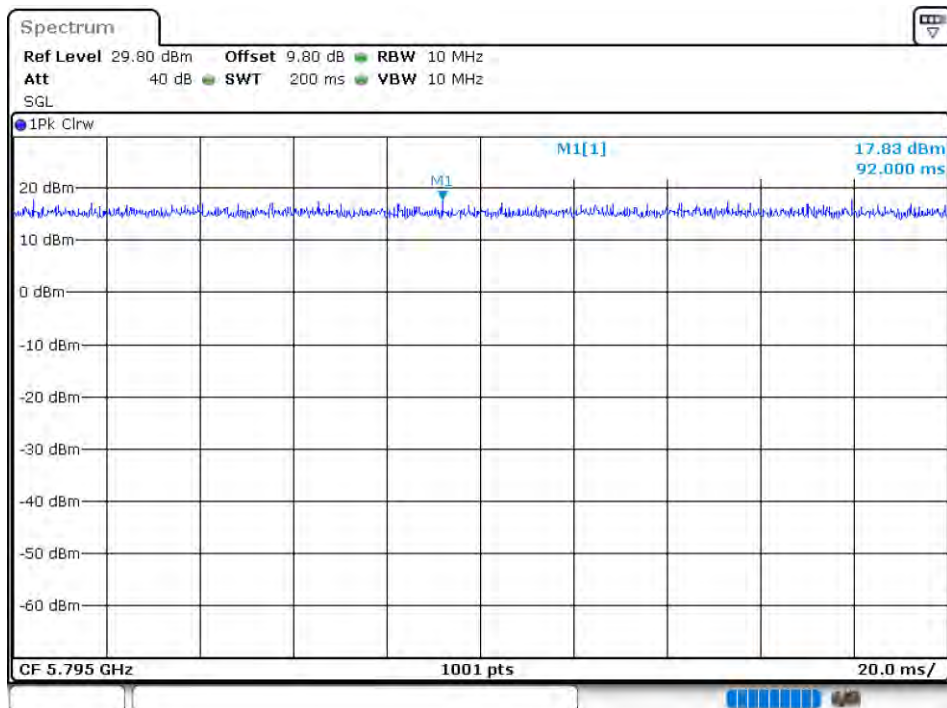
Duty Cycle NVNT 802.11n(HT20) 5825MHz



Duty Cycle NVNT 802.11n(HT40) 5755MHz



Duty Cycle NVNT 802.11n(HT40) 5795MHz



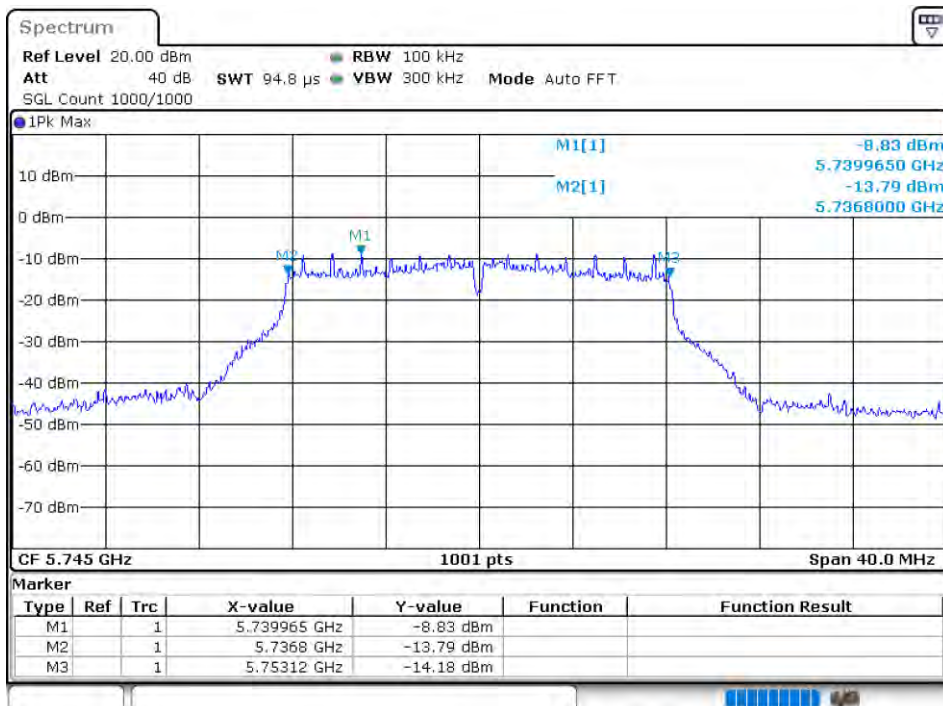
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	12.04	0	12.04	30	Pass
NVNT	802.11a	5785	Ant 1	11.89	0	11.89	30	Pass
NVNT	802.11a	5825	Ant 1	12.28	0	12.28	30	Pass
NVNT	802.11ac20	5745	Ant 1	10.75	0	10.75	30	Pass
NVNT	802.11ac20	5785	Ant 1	9.41	0	9.41	30	Pass
NVNT	802.11ac20	5825	Ant 1	10.65	0	10.65	30	Pass
NVNT	802.11ac40	5755	Ant 1	10.49	0	10.49	30	Pass
NVNT	802.11ac40	5795	Ant 1	10.15	0	10.15	30	Pass
NVNT	802.11ac80	5775	Ant 1	8.87	0	8.87	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	10.7	0	10.7	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	9.38	0	9.38	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	10.59	0	10.59	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	10.46	0	10.46	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	10.21	0	10.21	30	Pass

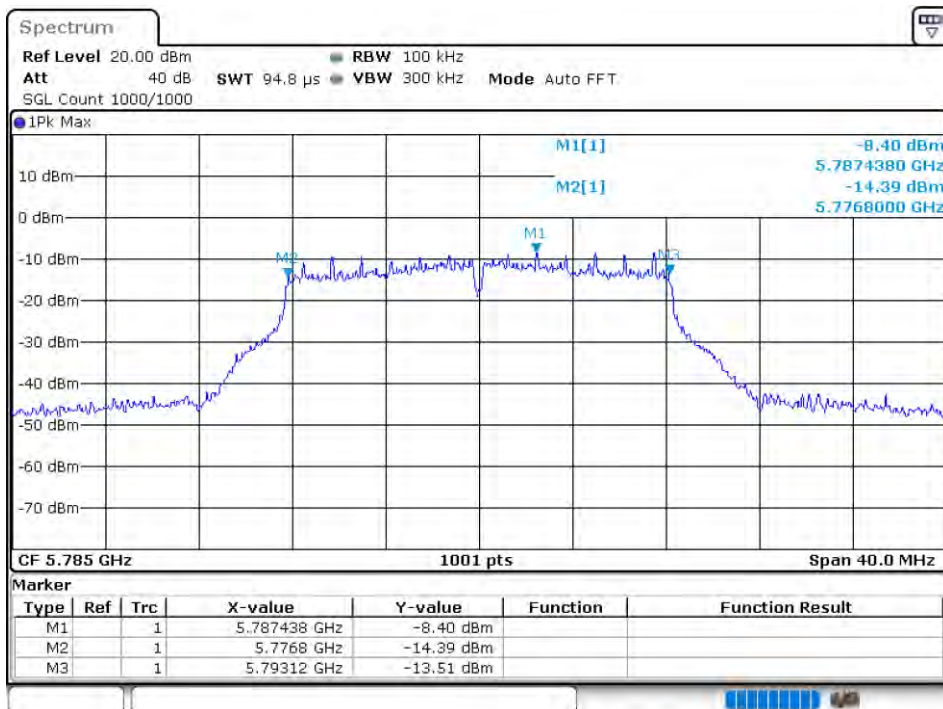
-6dB Emission Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.32	0.5	Pass
NVNT	802.11a	5785	Ant 1	16.32	0.5	Pass
NVNT	802.11a	5825	Ant 1	16.28	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	17.2	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	16.92	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	16.68	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	36.32	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	35.52	0.5	Pass
NVNT	802.11ac80	5775	Ant 1	75.84	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.32	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.32	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	16.92	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.32	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	35.52	0.5	Pass

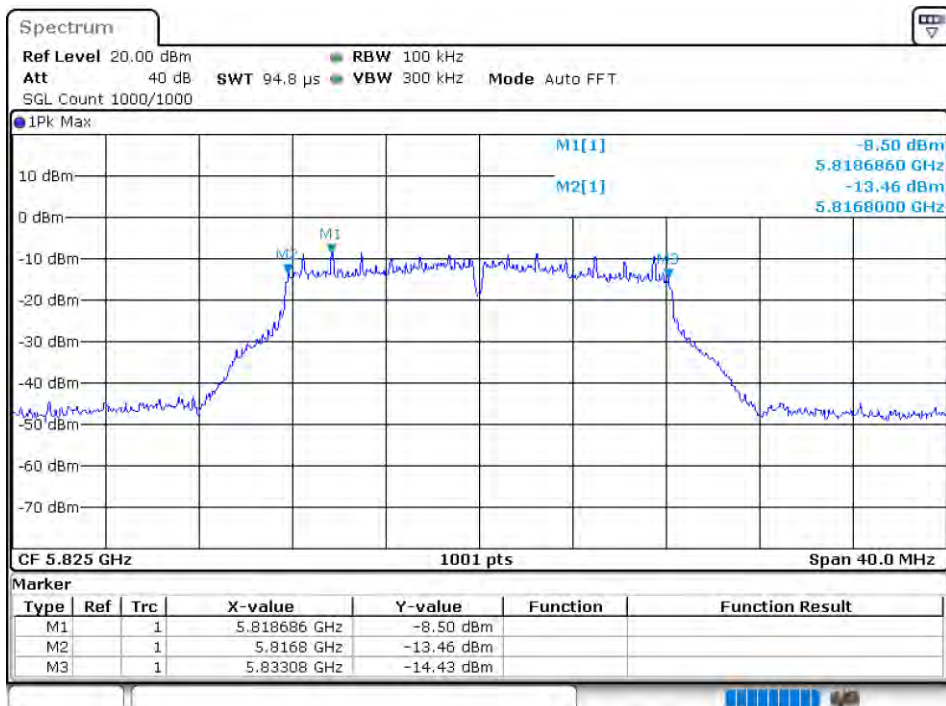
EBW NVNT 802.11a 5745MHz Ant1



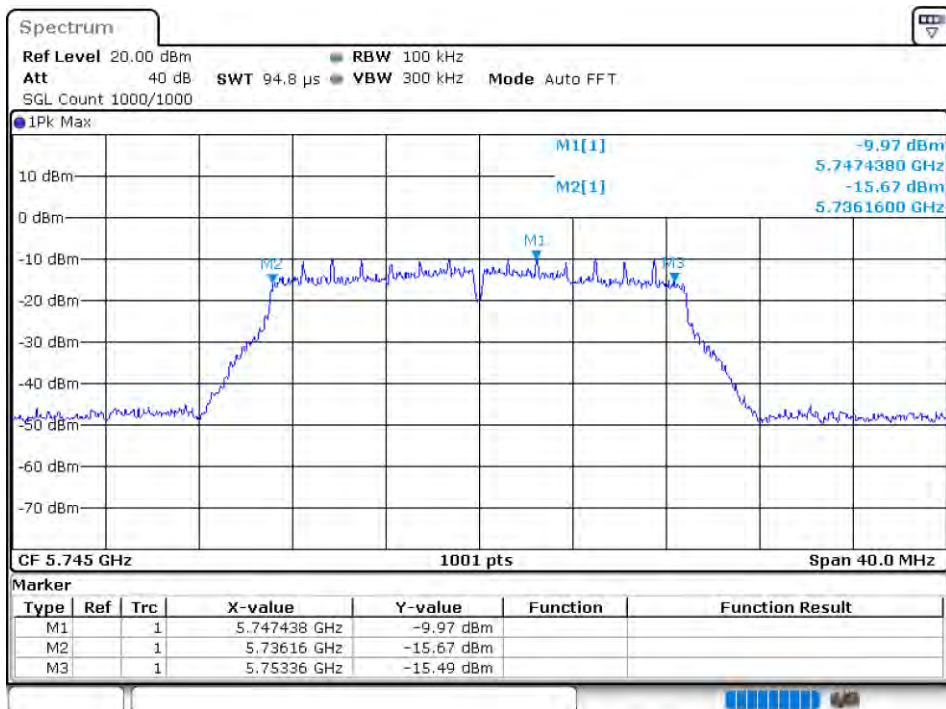
EBW NVNT 802.11a 5785MHz Ant1



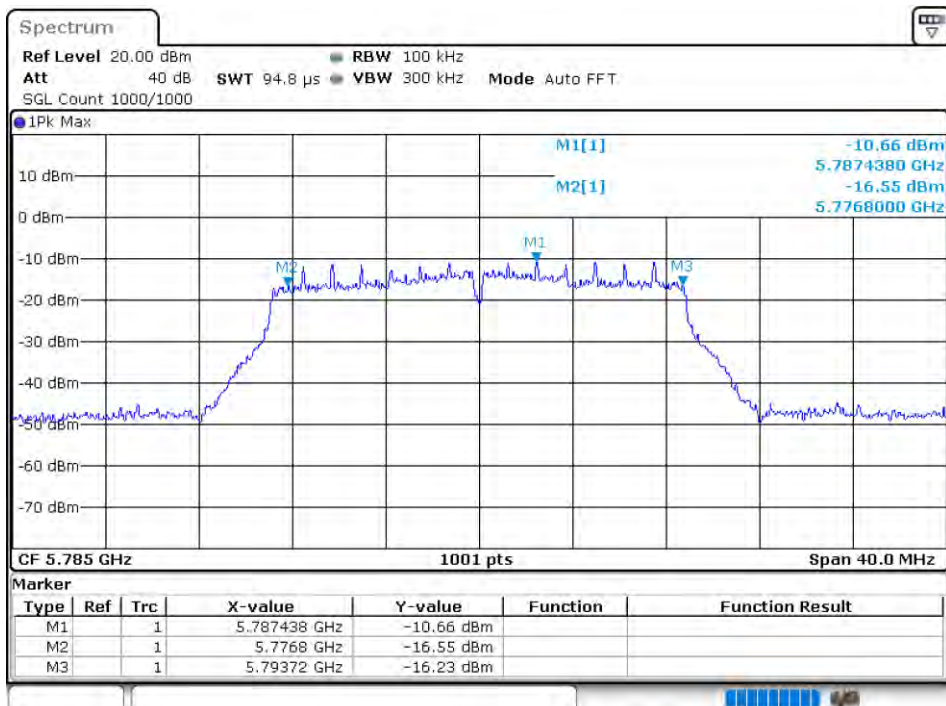
EBW NVNT 802.11a 5825MHz Ant1



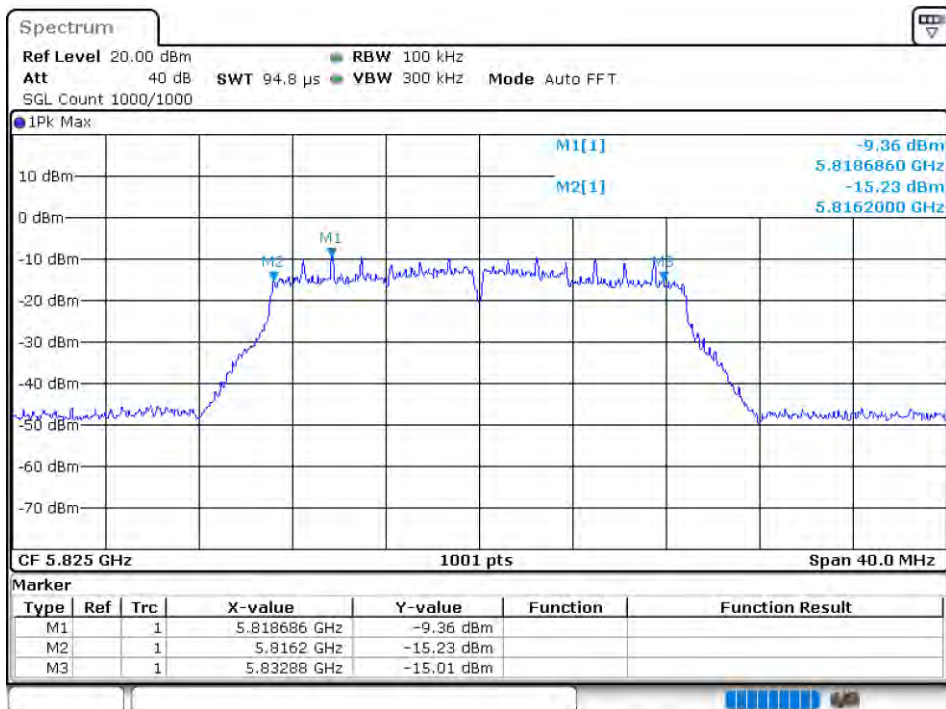
EBW NVNT 802.11ac20 5745MHz Ant1



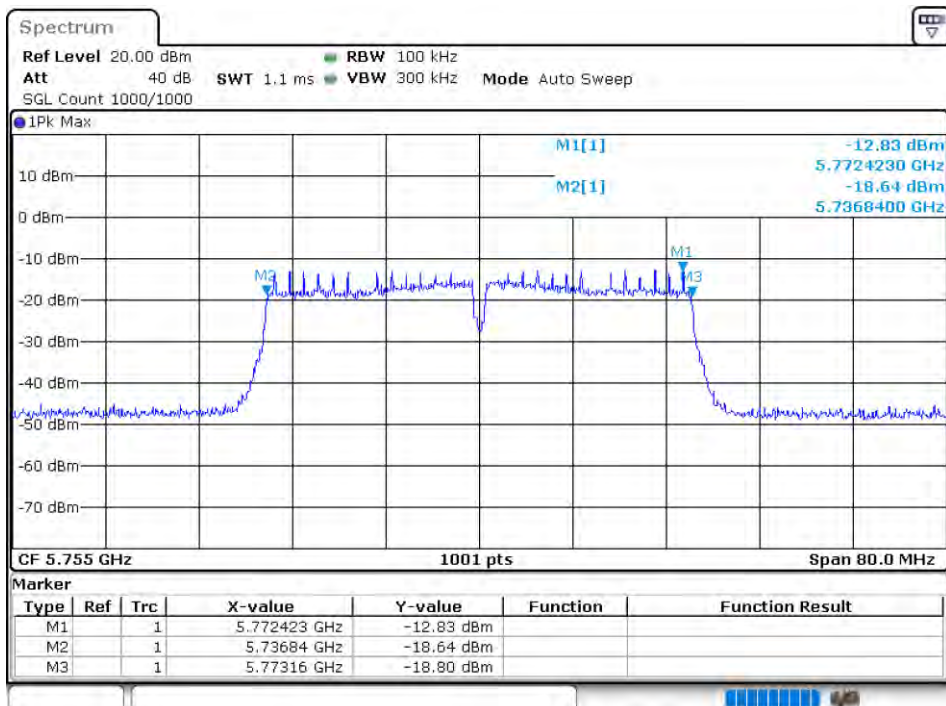
EBW NVNT 802.11ac20 5785MHz Ant1



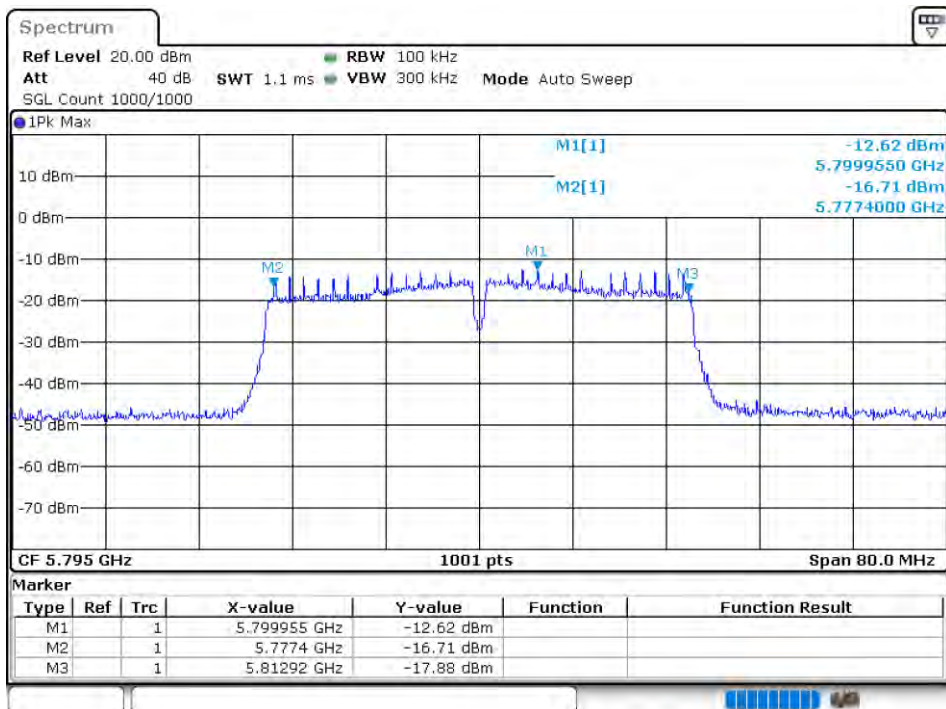
EBW NVNT 802.11ac20 5825MHz Ant1



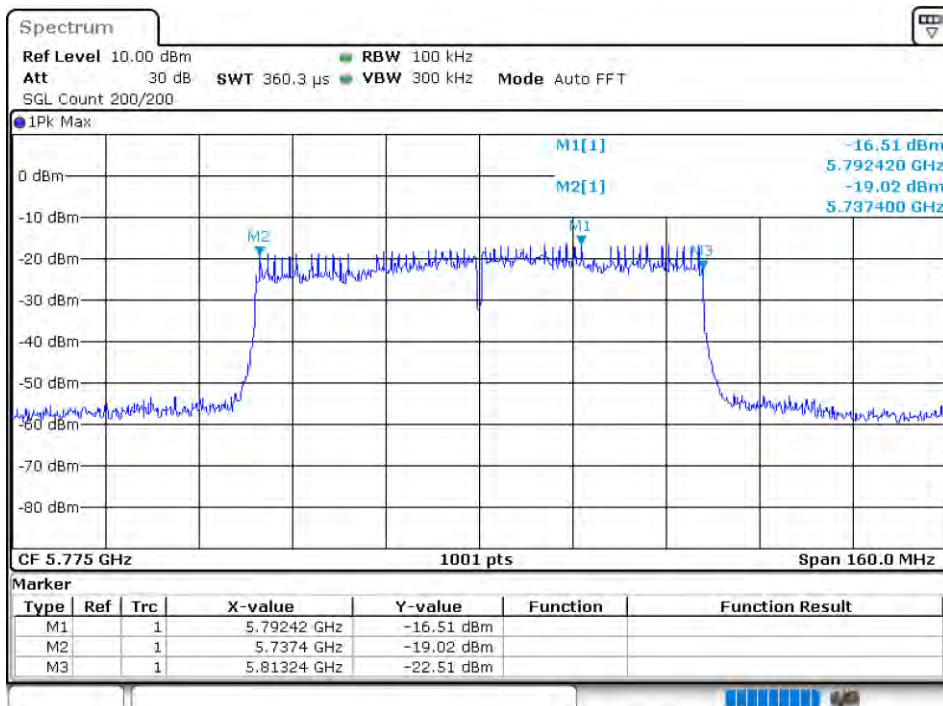
EBW NVNT 802.11ac40 5755MHz Ant1



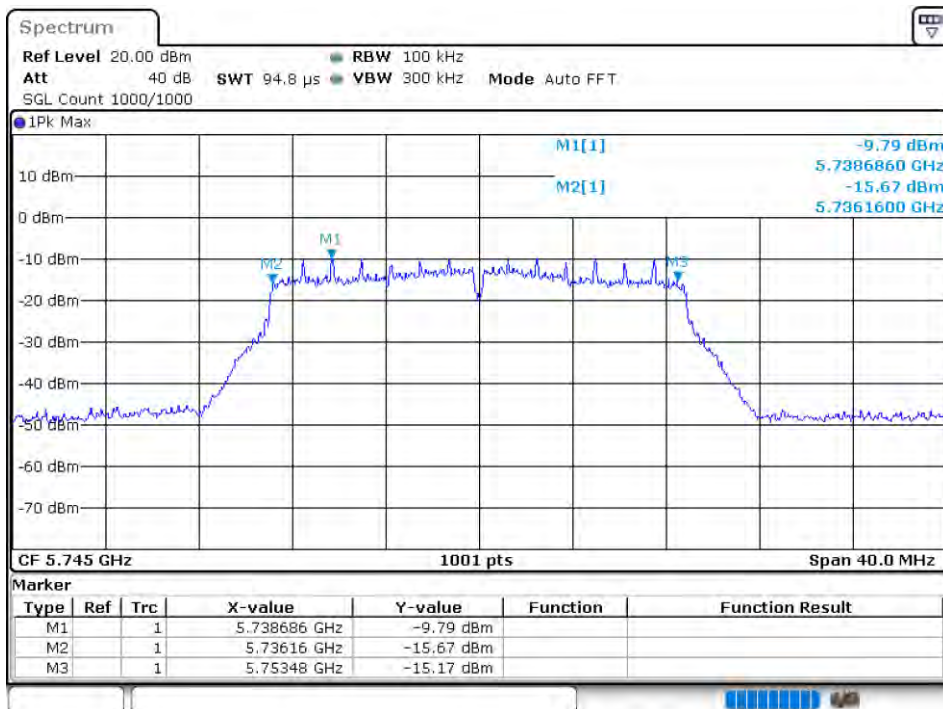
EBW NVNT 802.11ac40 5795MHz Ant1



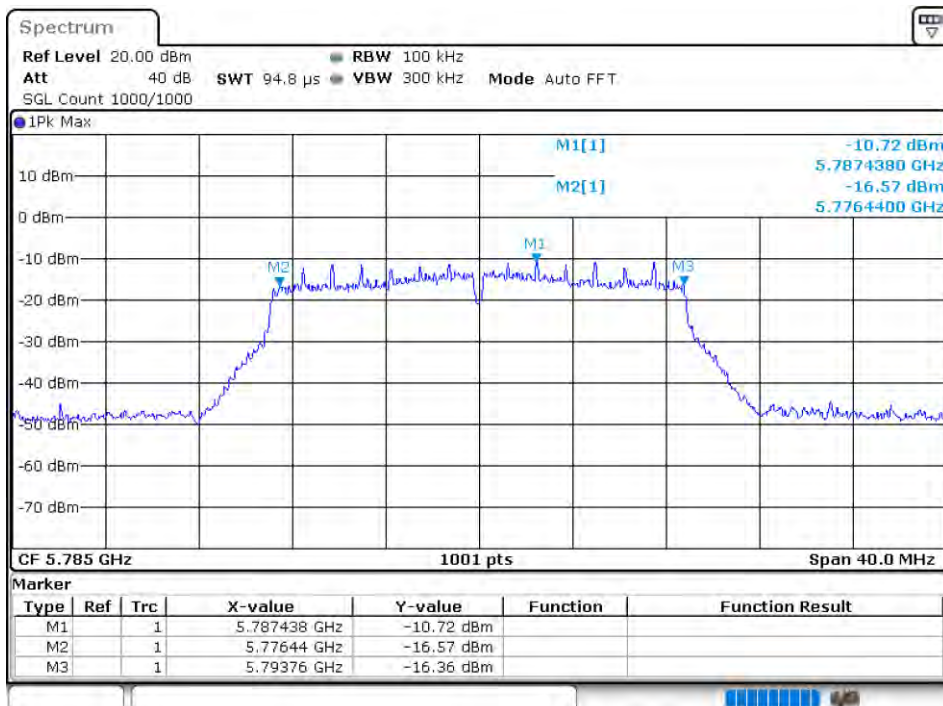
EBW NVNT 802.11ac80 5775MHz Ant1



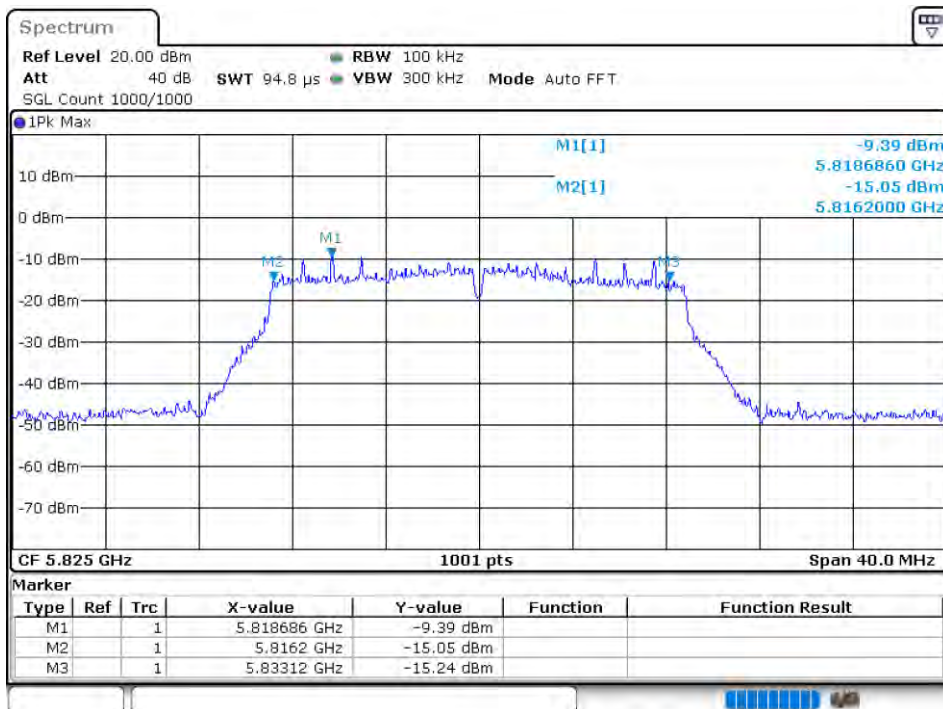
EBW NVNT 802.11n(HT20) 5745MHz Ant1



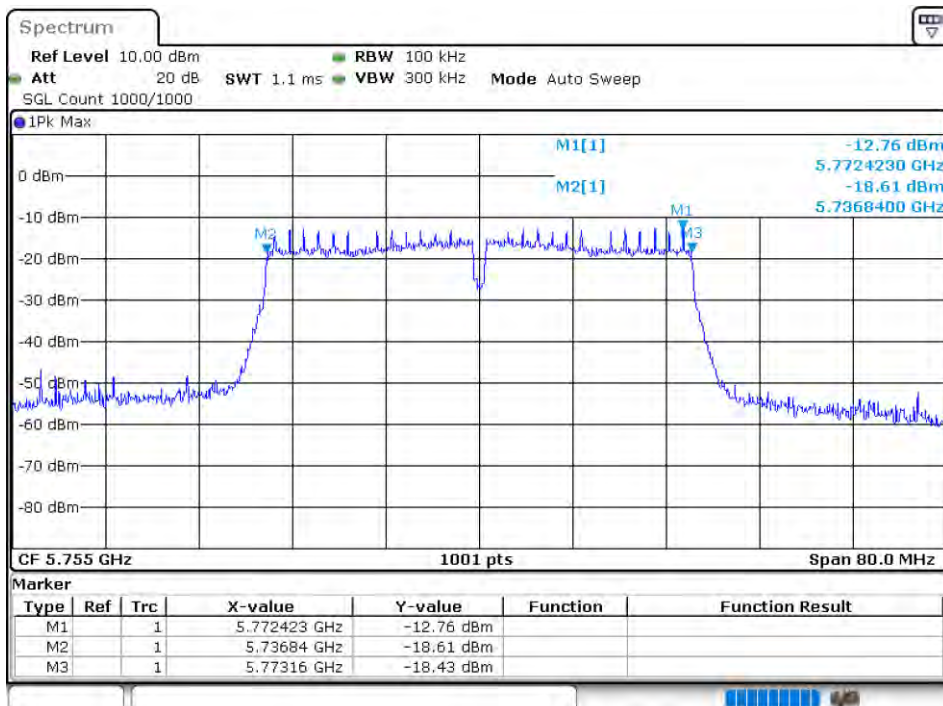
EBW NVNT 802.11n(HT20) 5785MHz Ant1



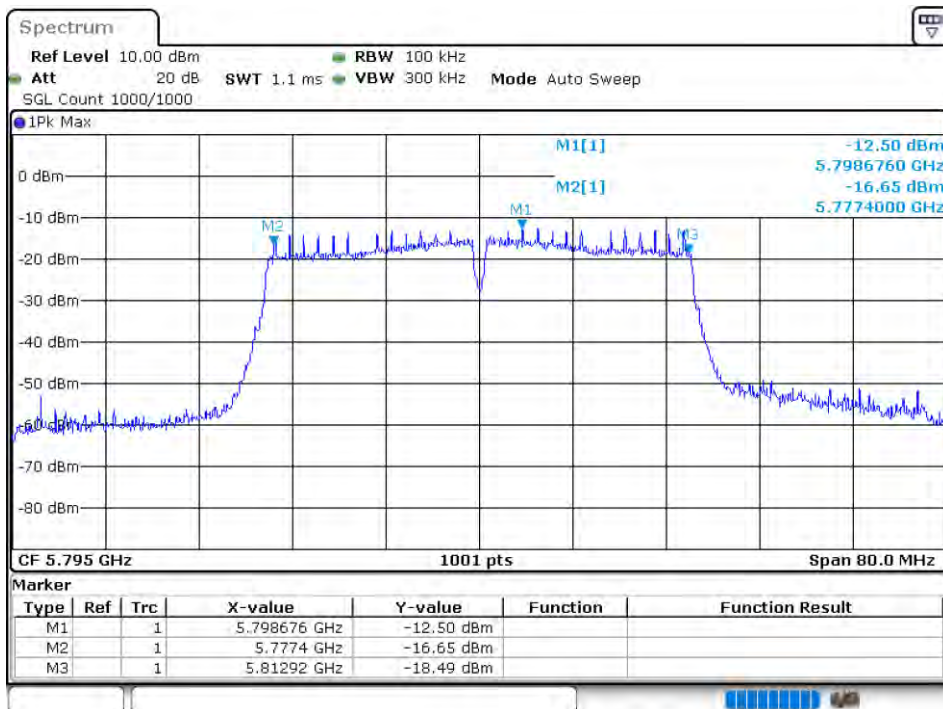
EBW NVNT 802.11n(HT20) 5825MHz Ant1



EBW NVNT 802.11n(HT40) 5755MHz Ant1



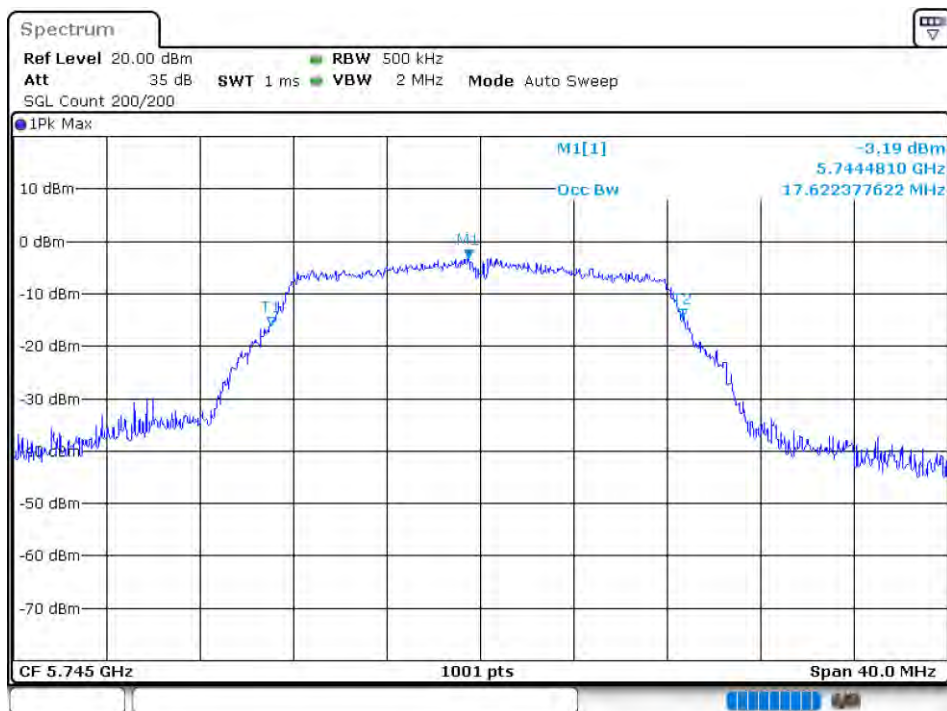
EBW NVNT 802.11n(HT40) 5795MHz Ant1



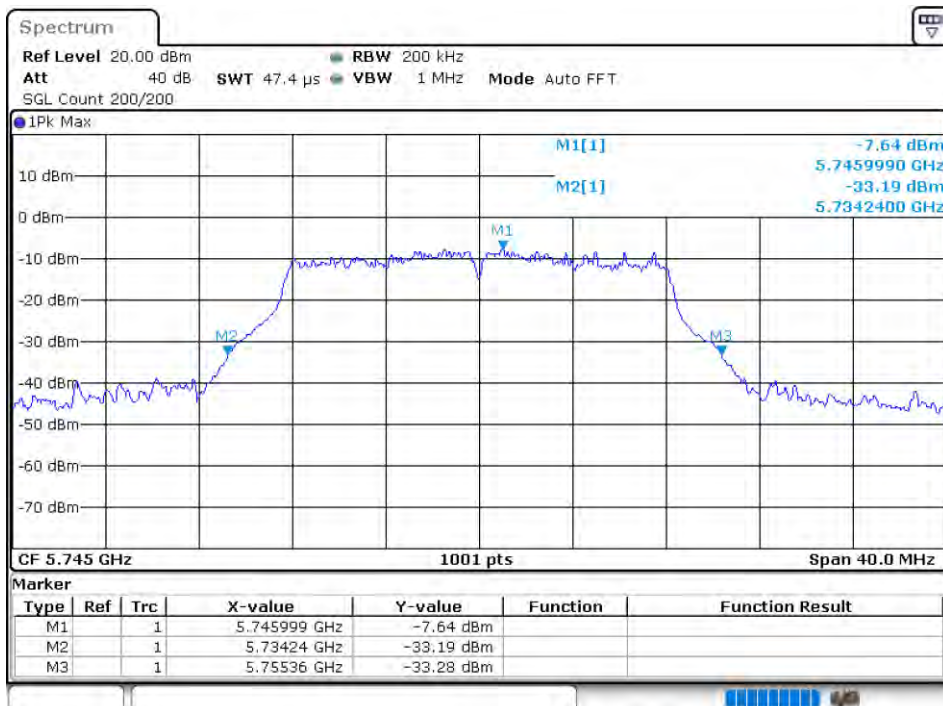
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	17.6224	21.12	Pass
NVNT	802.11a	5785	Ant 1	17.5425	21.08	Pass
NVNT	802.11a	5825	Ant 1	17.6623	20.84	Pass
NVNT	802.11ac20	5745	Ant 1	17.9021	21.28	Pass
NVNT	802.11ac20	5785	Ant 1	17.9021	21.2	Pass
NVNT	802.11ac20	5825	Ant 1	17.8621	21.4	Pass
NVNT	802.11ac40	5755	Ant 1	36.4436	40.48	Pass
NVNT	802.11ac40	5795	Ant 1	36.2837	39.92	Pass
NVNT	802.11ac80	5775	Ant 1	75.9241	81.44	Pass
NVNT	802.11n(HT20)	5745	Ant 1	18.022	21.16	Pass
NVNT	802.11n(HT20)	5785	Ant 1	18.1818	21.44	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.9421	21	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.4436	40.32	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.2837	40	Pass

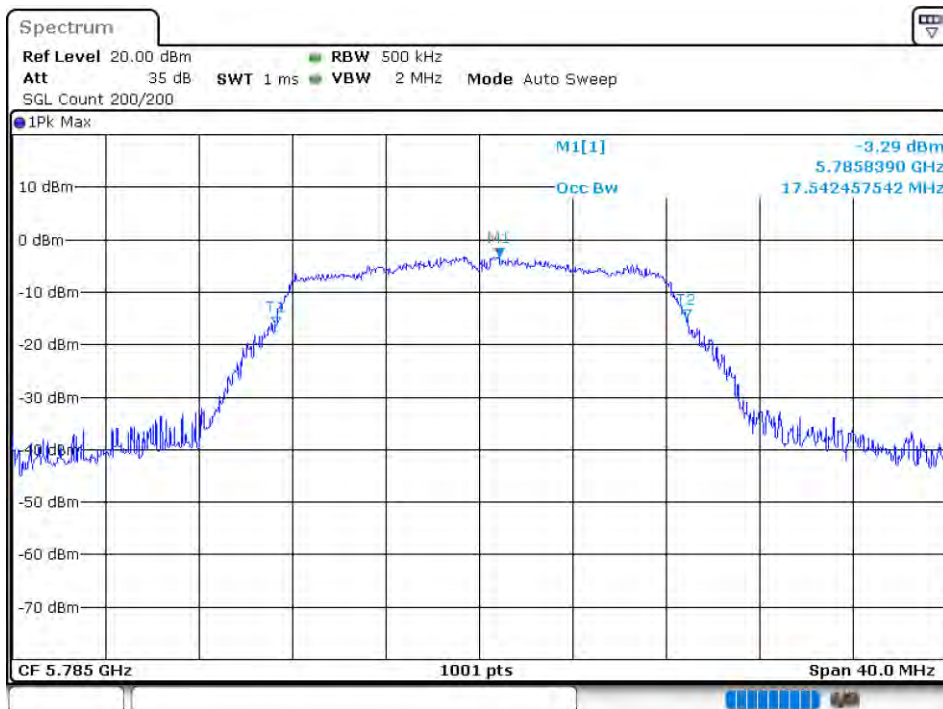
OBW NVNT 802.11a 5745MHz Ant1



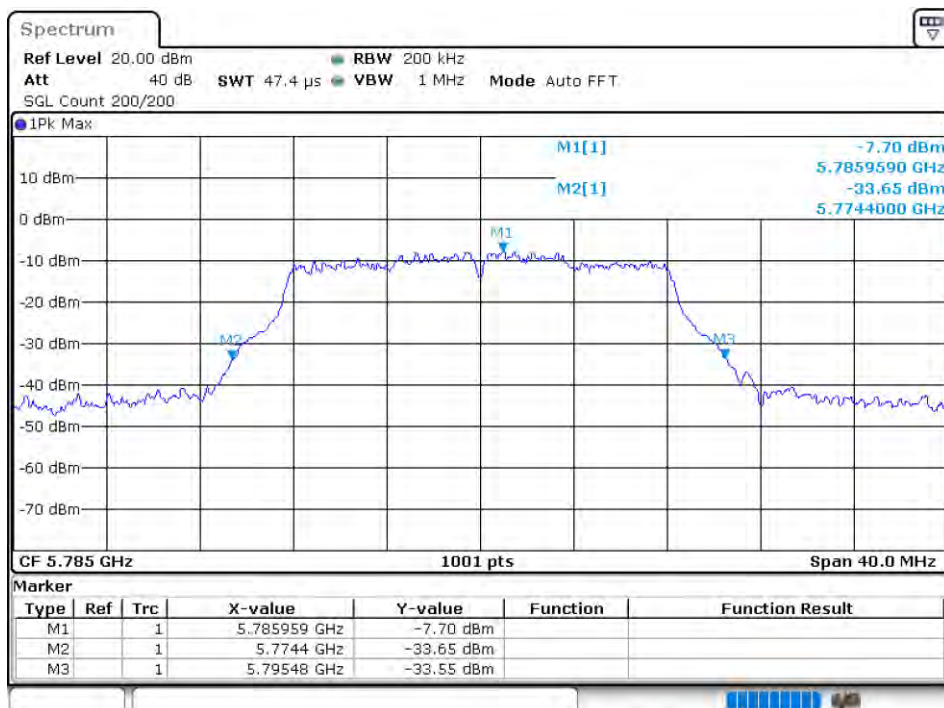
-26 dB BW NVNT 802.11a 5745MHz Ant1



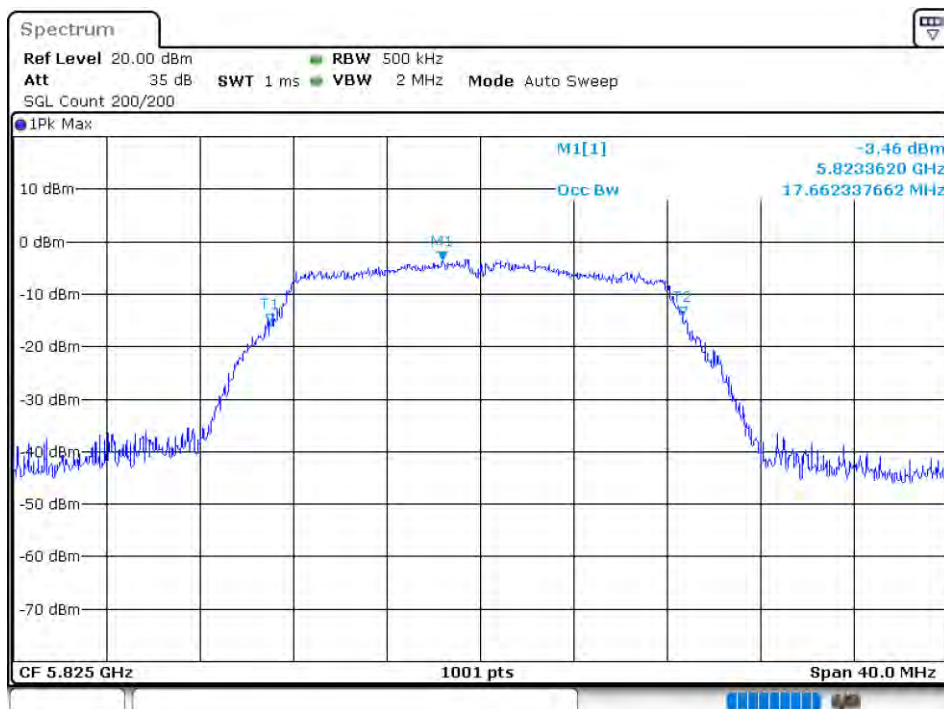
OBW NVNT 802.11a 5785MHz Ant1



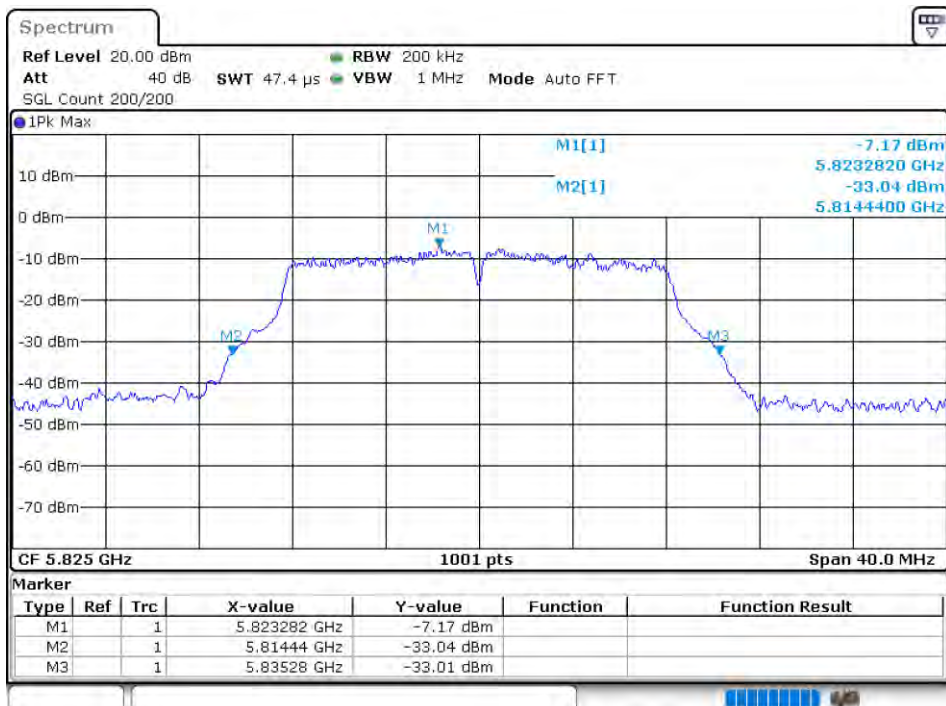
-26 dB BW NVNT 802.11a 5785MHz Ant1



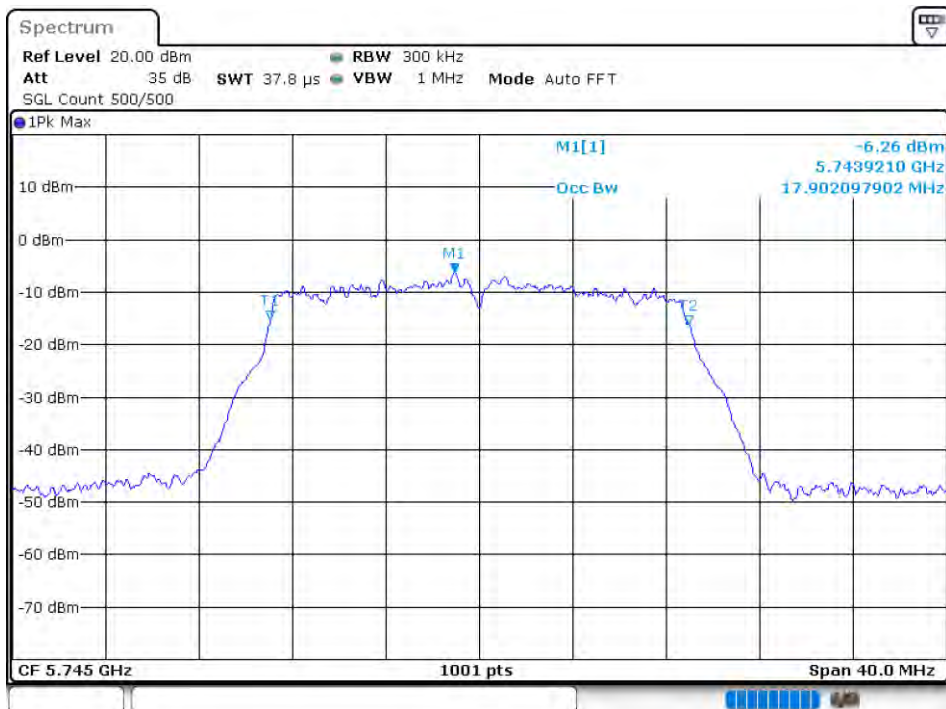
OBW NVNT 802.11a 5825MHz Ant1



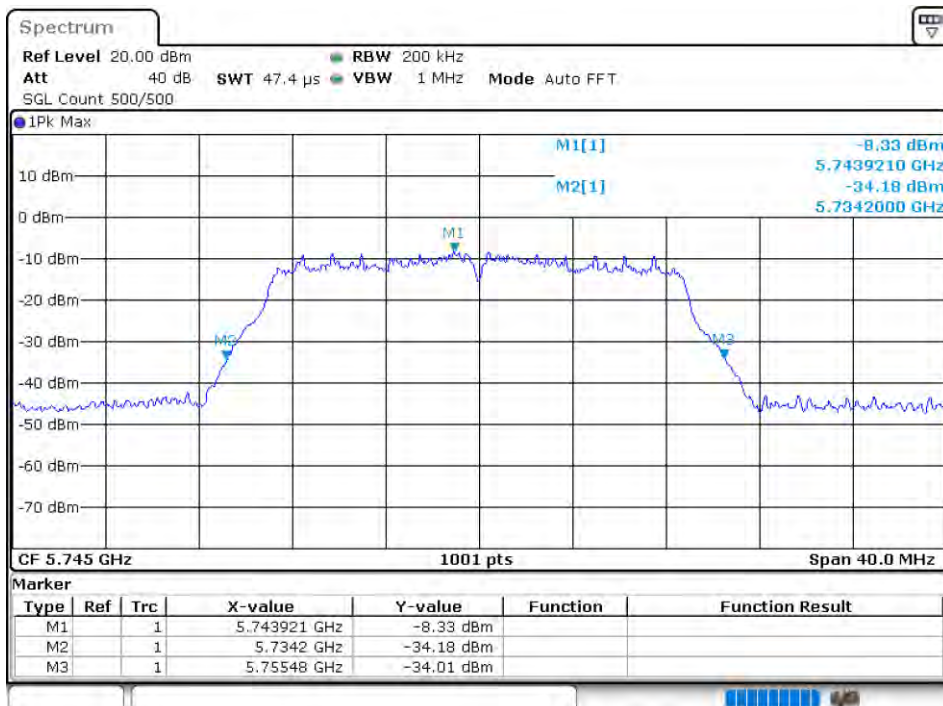
-26 dB BW NVNT 802.11a 5825MHz Ant1



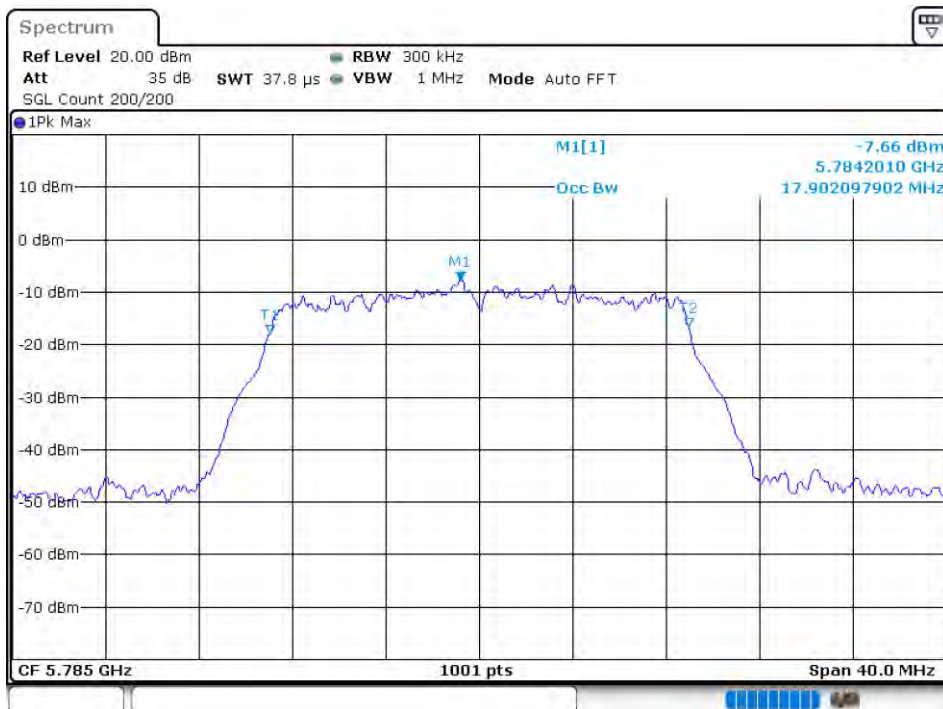
OBW NVNT 802.11ac20 5745MHz Ant1



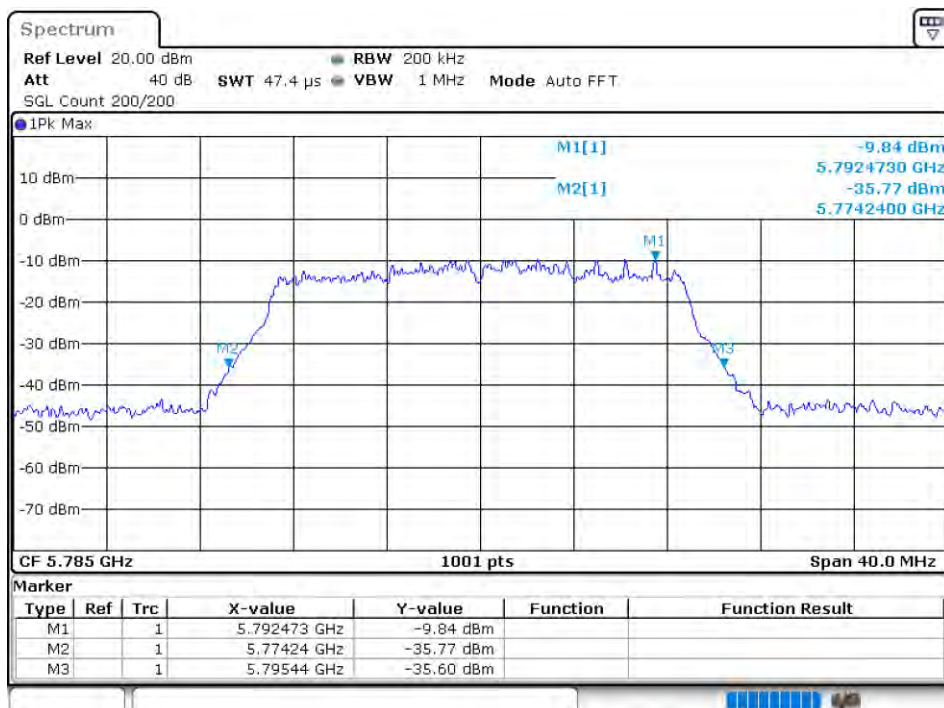
-26 dB BW NVNT 802.11ac20 5745MHz Ant1



OBW NVNT 802.11ac20 5785MHz Ant1



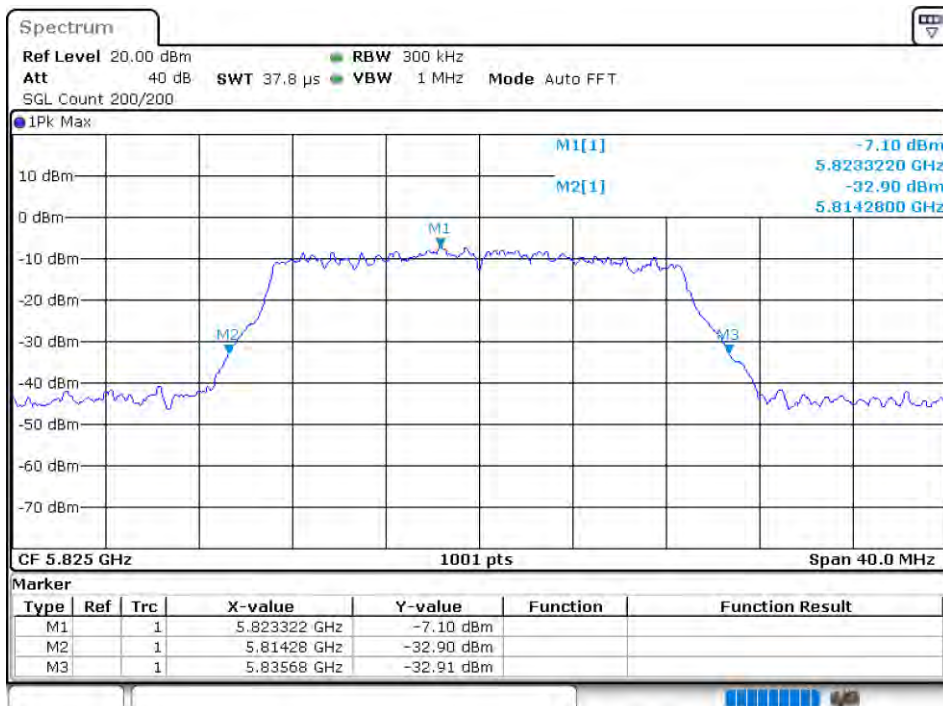
-26 dB BW NVNT 802.11ac20 5785MHz Ant1



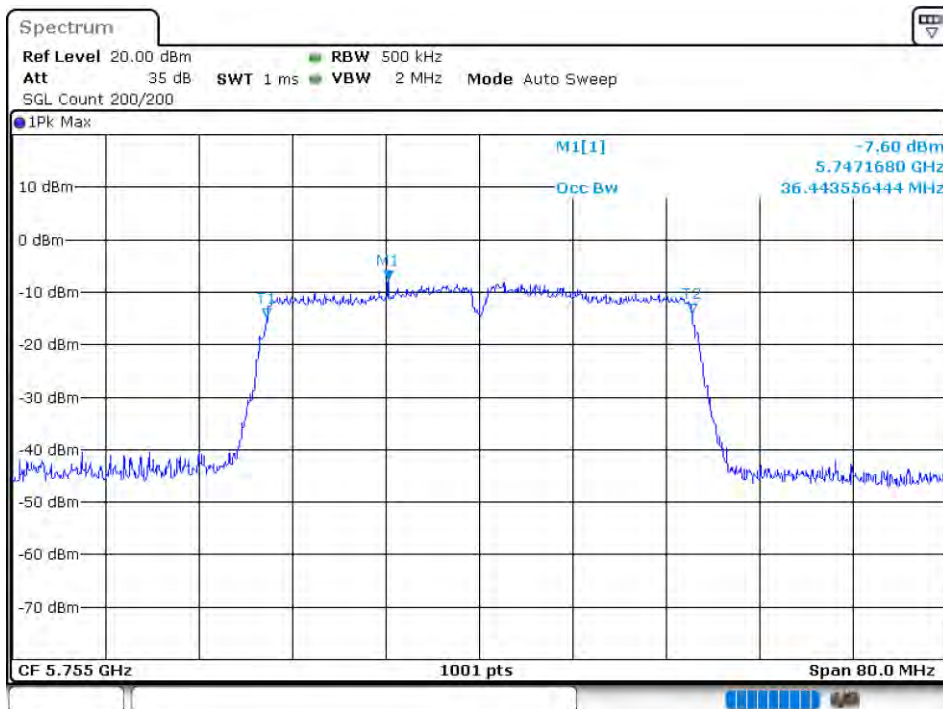
OBW NVNT 802.11ac20 5825MHz Ant1



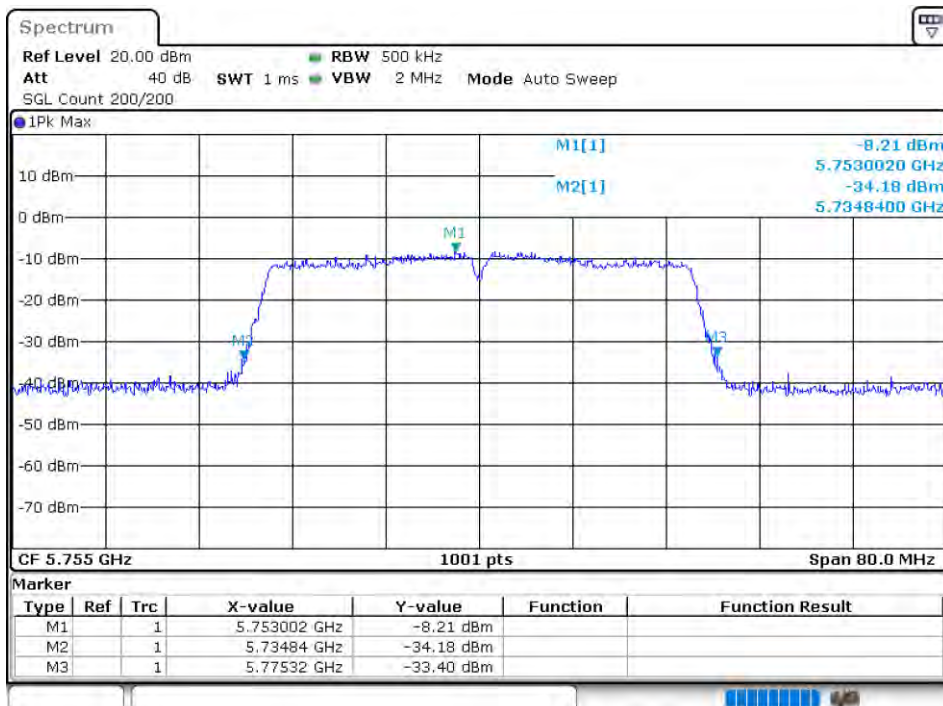
-26 dB BW NVNT 802.11ac20 5825MHz Ant1



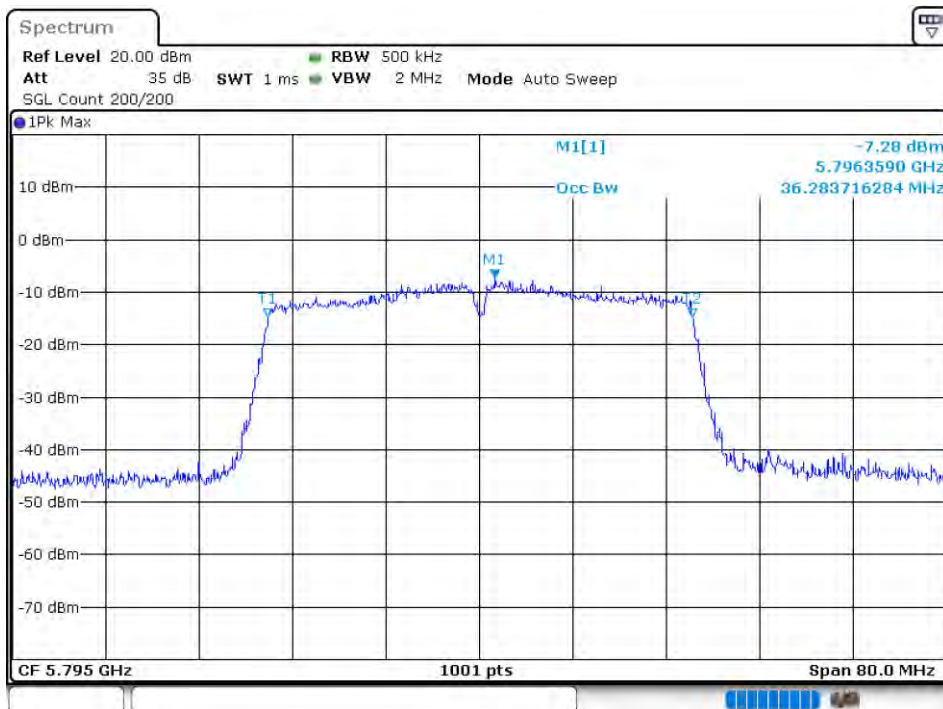
OBW NVNT 802.11ac40 5755MHz Ant1



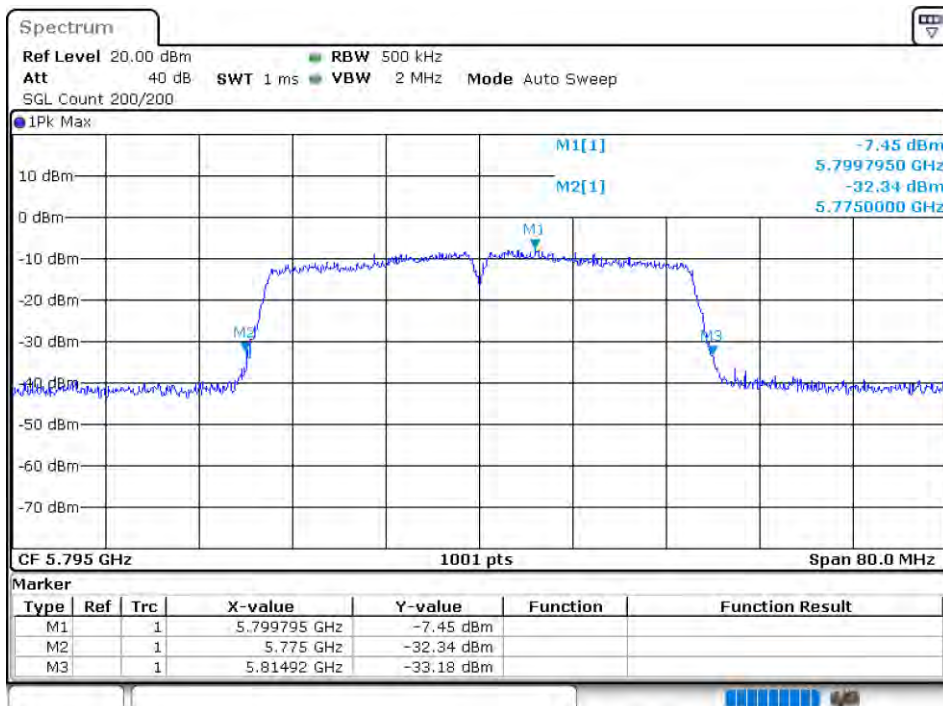
-26 dB BW NVNT 802.11ac40 5755MHz Ant1



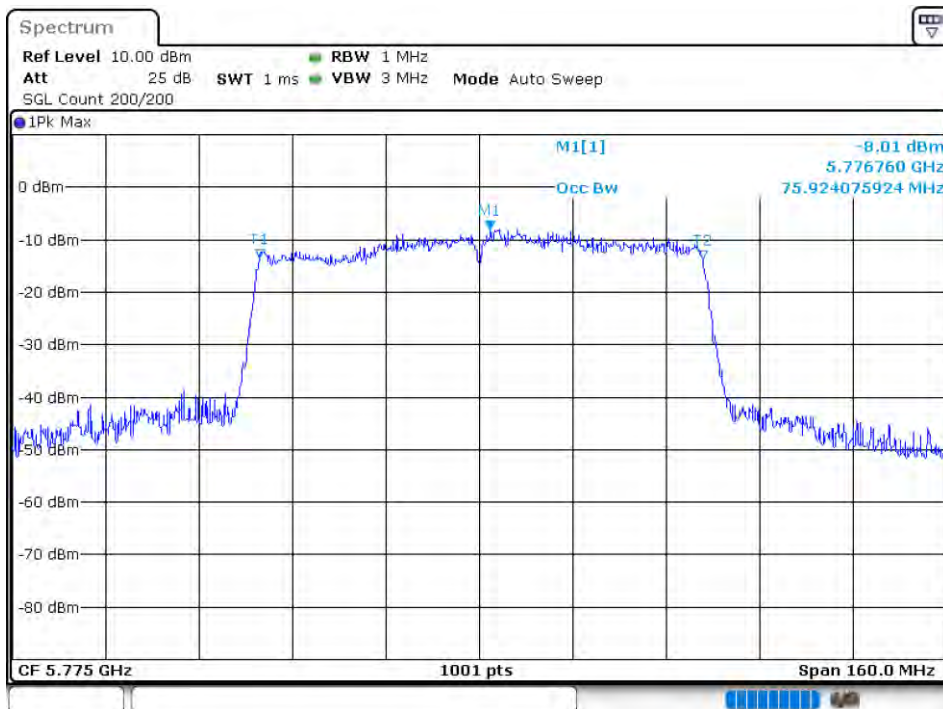
OBW NVNT 802.11ac40 5795MHz Ant1



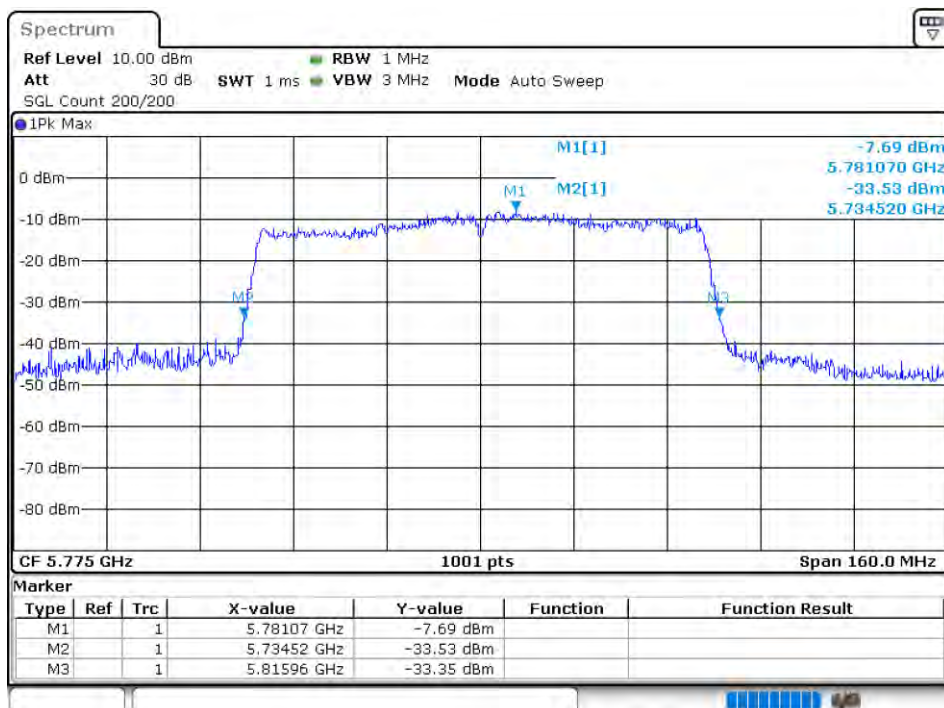
-26 dB BW NVNT 802.11ac40 5795MHz Ant1



OBW NVNT 802.11ac80 5775MHz Ant1



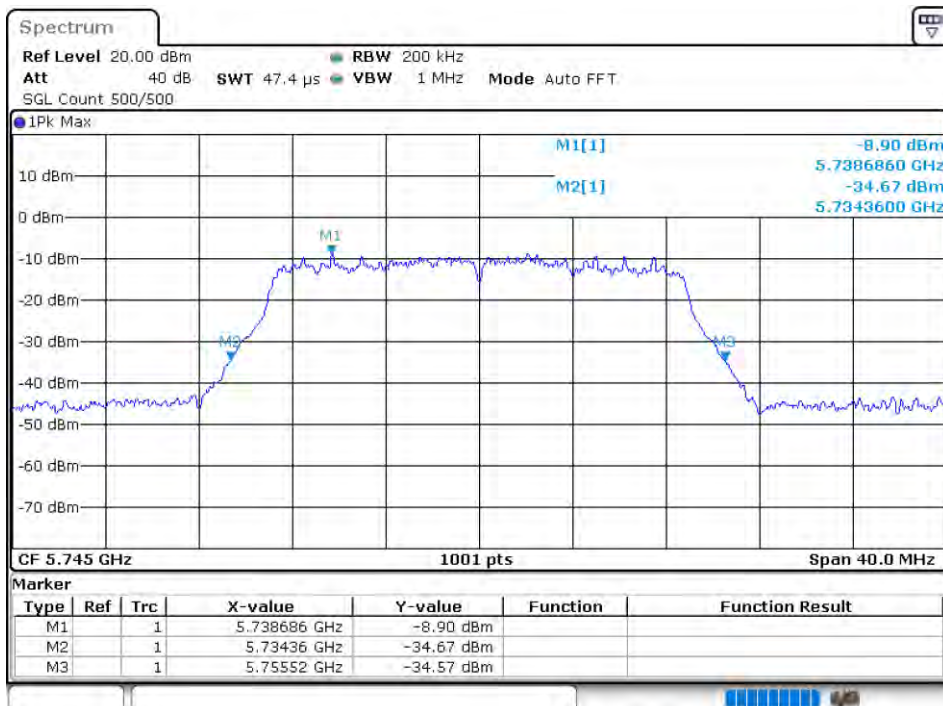
-26 dB BW NVNT 802.11ac80 5775MHz Ant1



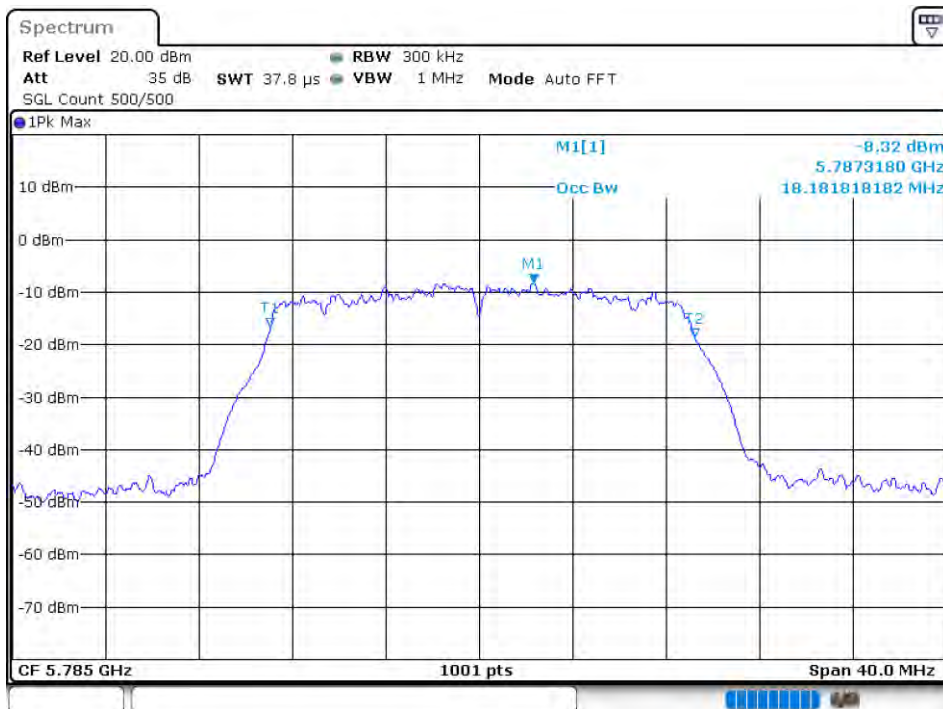
OBW NVNT 802.11n(HT20) 5745MHz Ant1



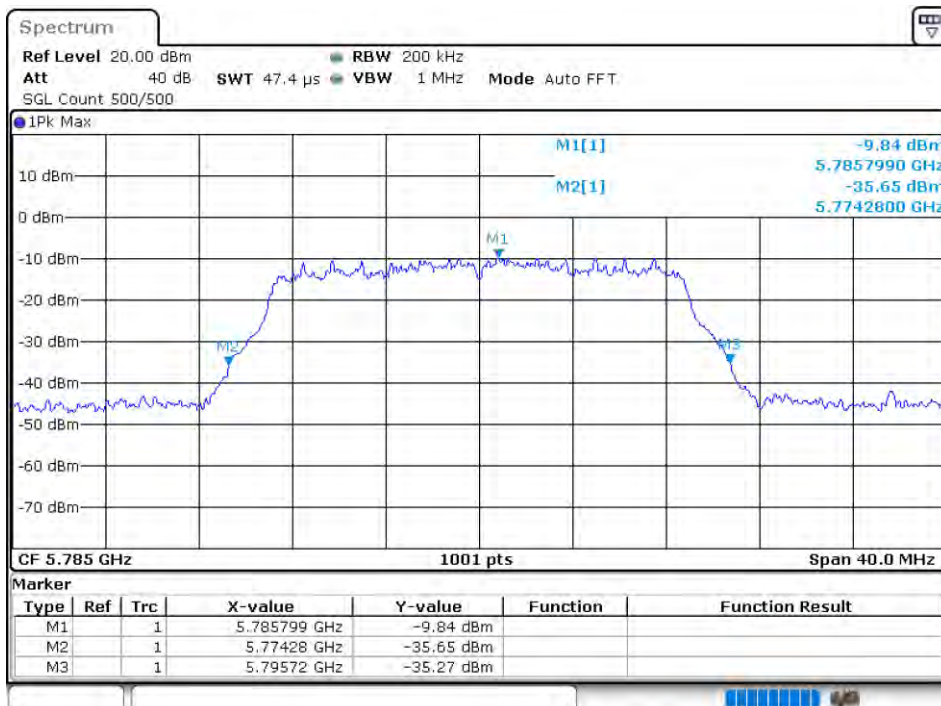
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant1



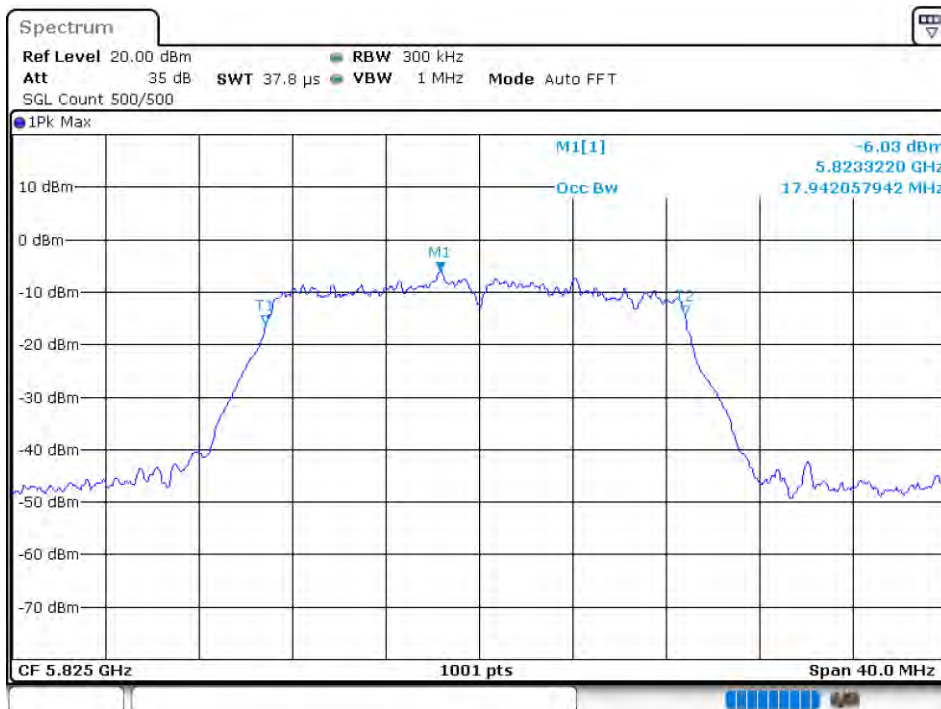
OBW NVNT 802.11n(HT20) 5785MHz Ant1



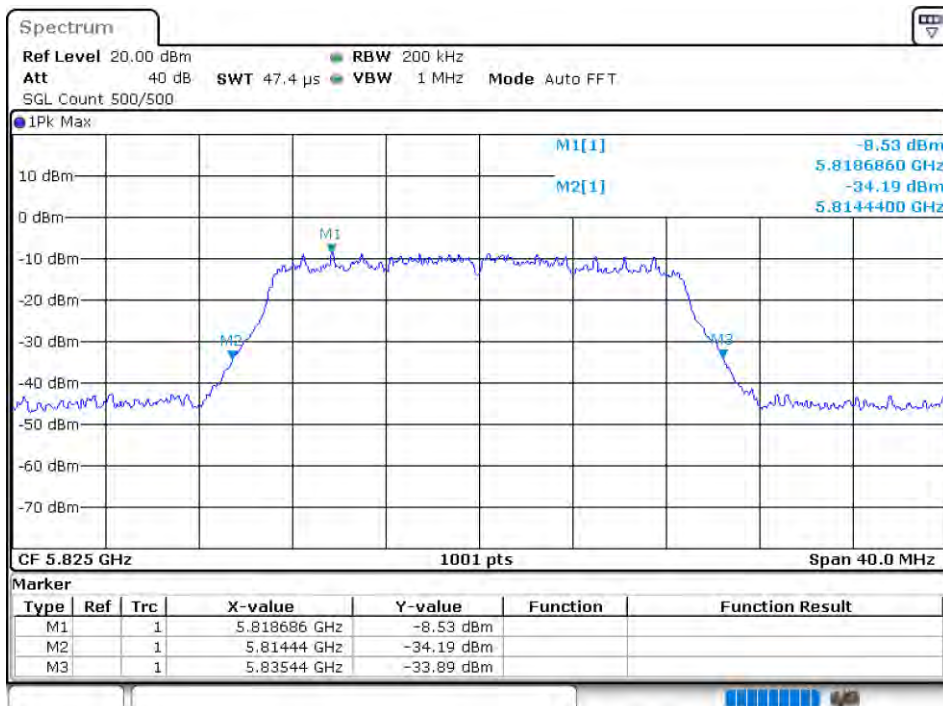
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant1



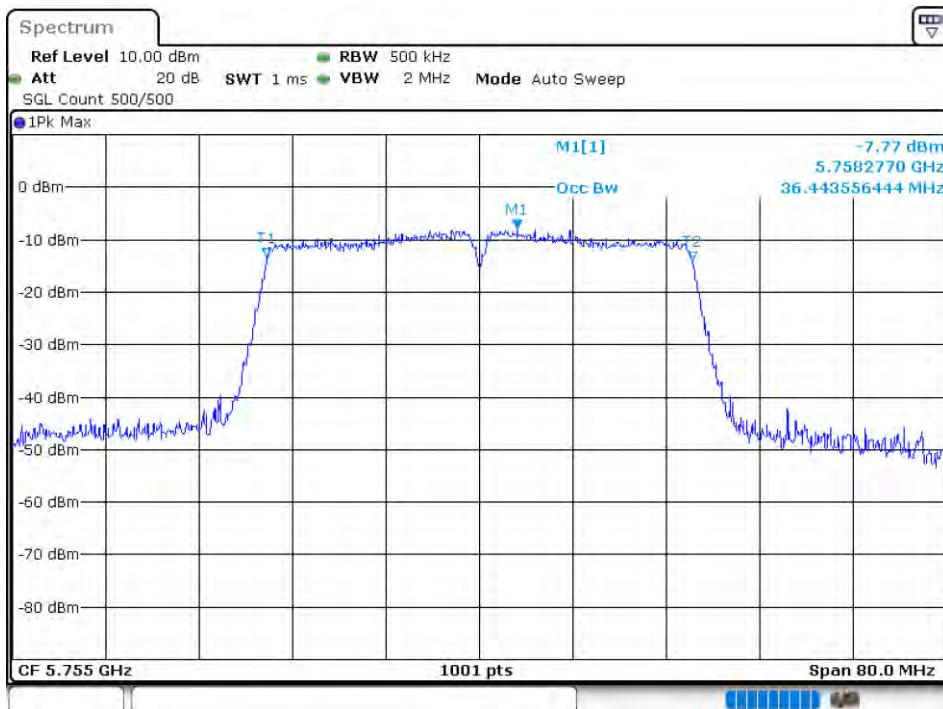
OBW NVNT 802.11n(HT20) 5825MHz Ant1



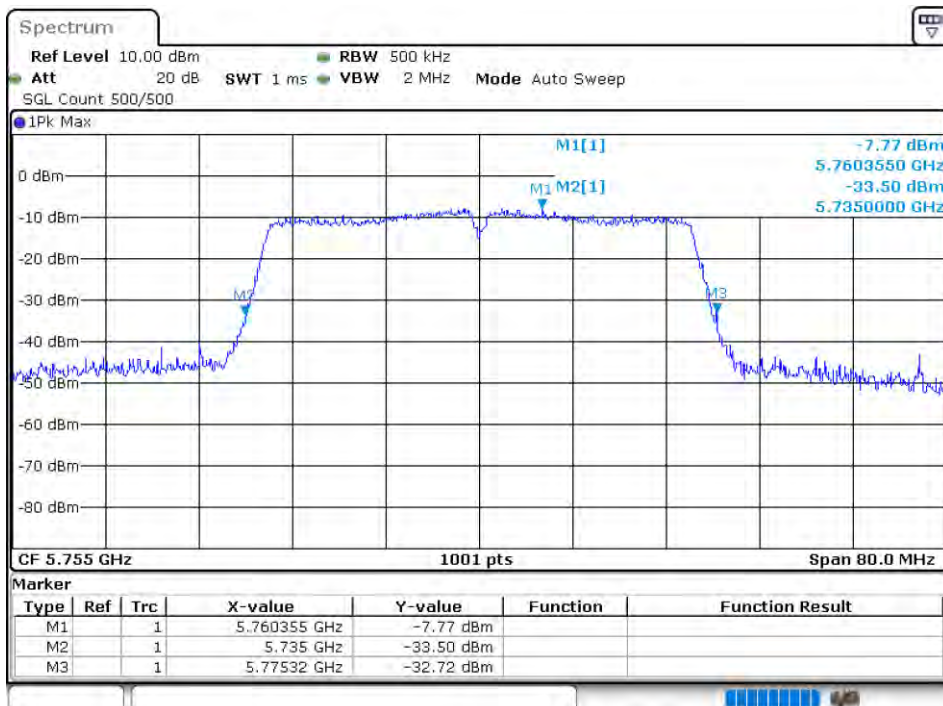
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant1



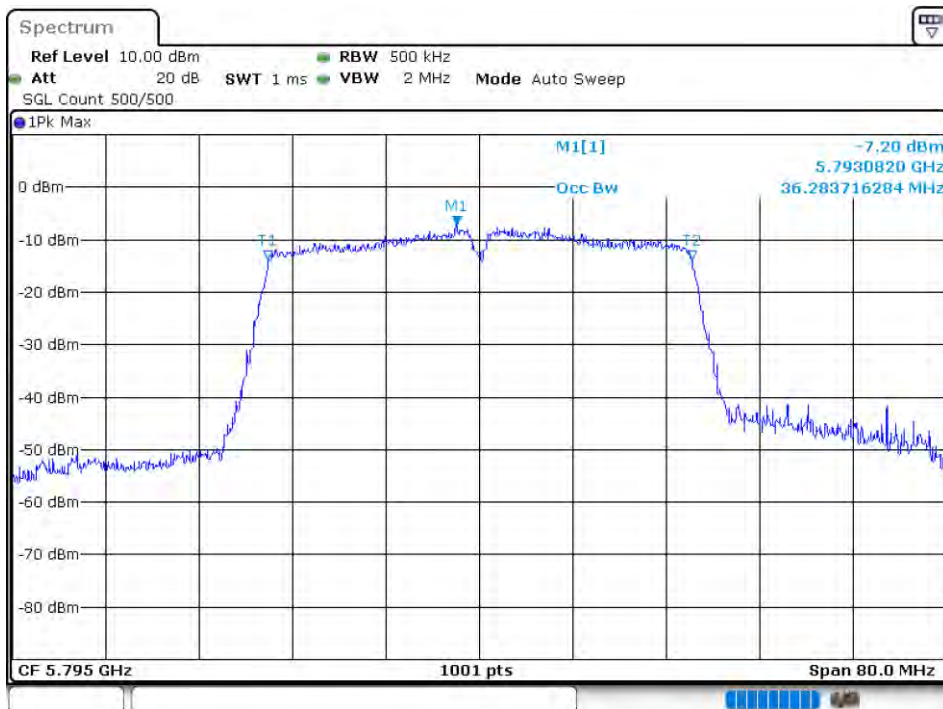
OBW NVNT 802.11n(HT40) 5755MHz Ant1



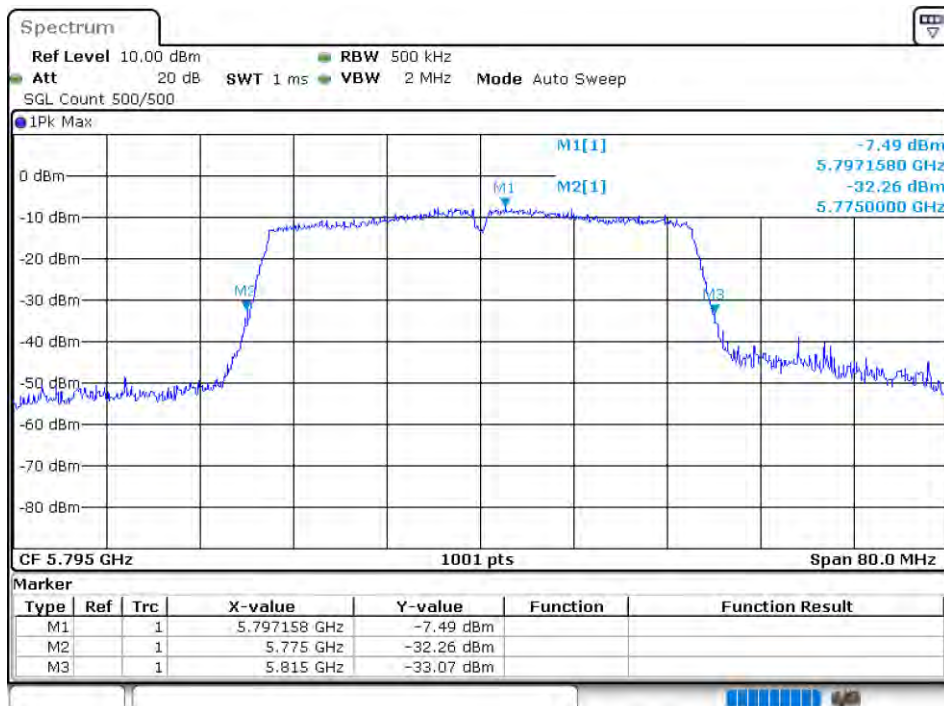
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant1



OBW NVNT 802.11n(HT40) 5795MHz Ant1



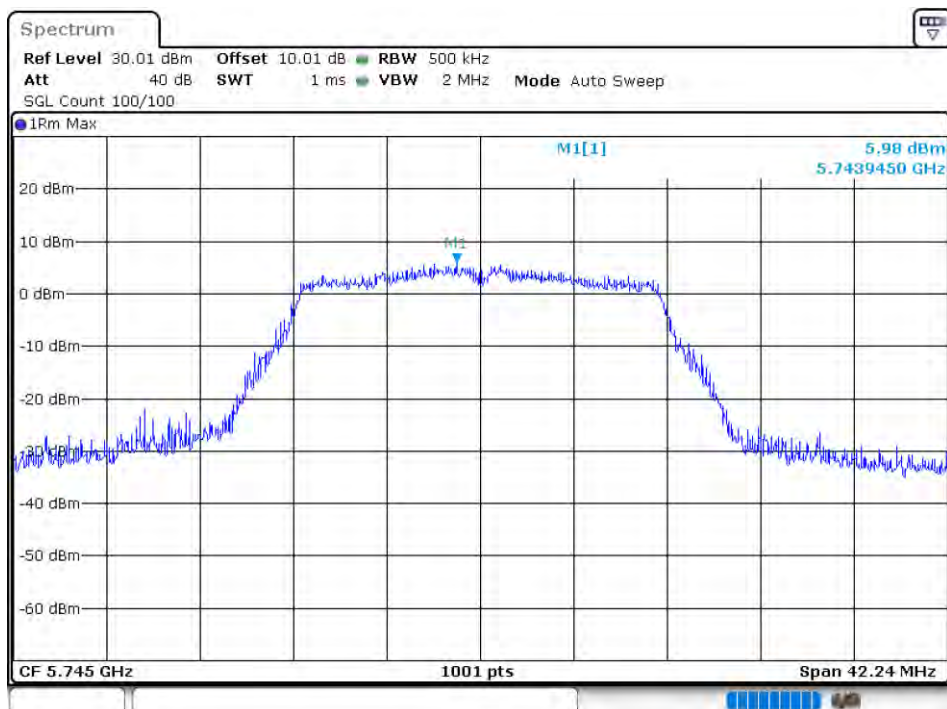
-26 dB BW NVNT 802.11n(HT40) 5795MHz Ant1



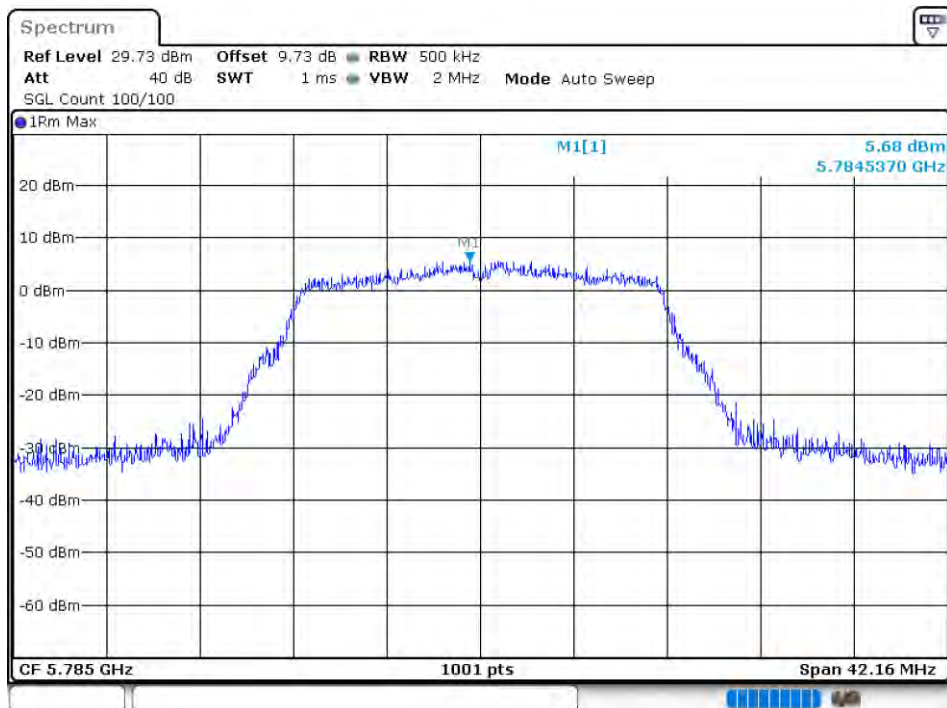
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	5.98	30	Pass
NVNT	802.11a	5785	Ant 1	5.683	30	Pass
NVNT	802.11a	5825	Ant 1	5.607	30	Pass
NVNT	802.11ac20	5745	Ant 1	4.329	30	Pass
NVNT	802.11ac20	5785	Ant 1	3.929	30	Pass
NVNT	802.11ac20	5825	Ant 1	4.592	30	Pass
NVNT	802.11ac40	5755	Ant 1	2.397	30	Pass
NVNT	802.11ac40	5795	Ant 1	1.837	30	Pass
NVNT	802.11ac80	5775	Ant 1	-1.71	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	4.864	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	3.385	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	4.755	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	1.772	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	1.775	30	Pass

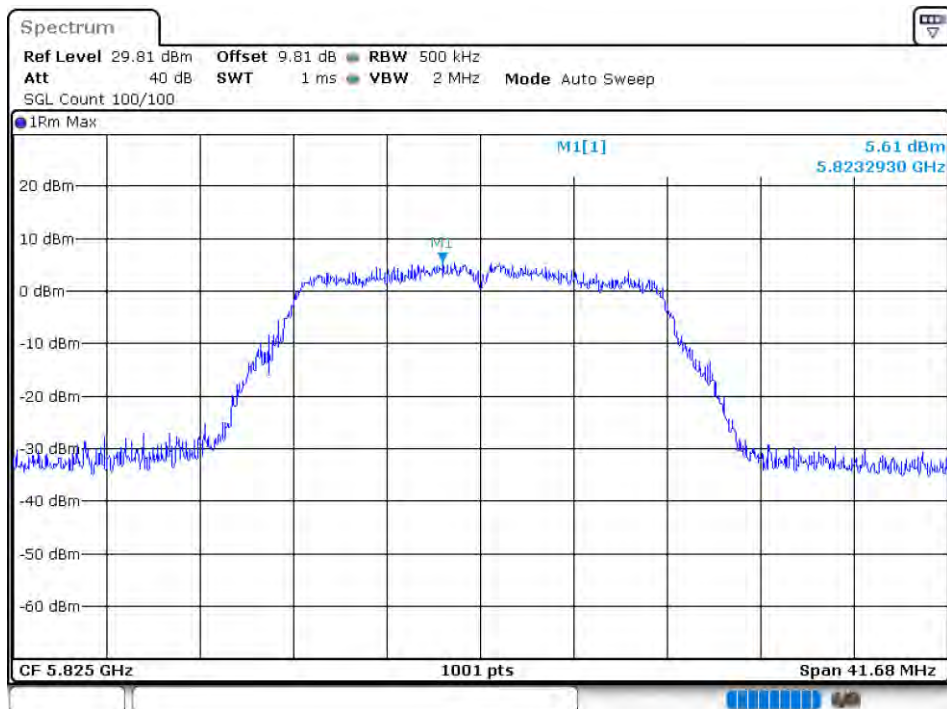
PSD NVNT 802.11a 5745MHz Ant1



PSD NVNT 802.11a 5785MHz Ant1



PSD NVNT 802.11a 5825MHz Ant1



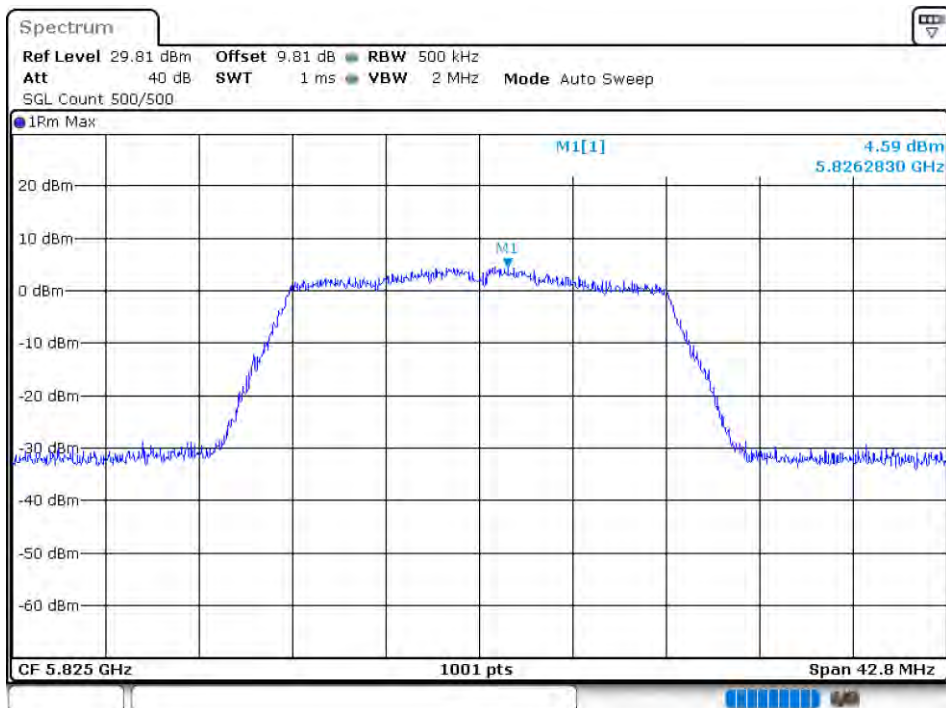
PSD NVNT 802.11ac20 5745MHz Ant1



PSD NVNT 802.11ac20 5785MHz Ant1



PSD NVNT 802.11ac20 5825MHz Ant1



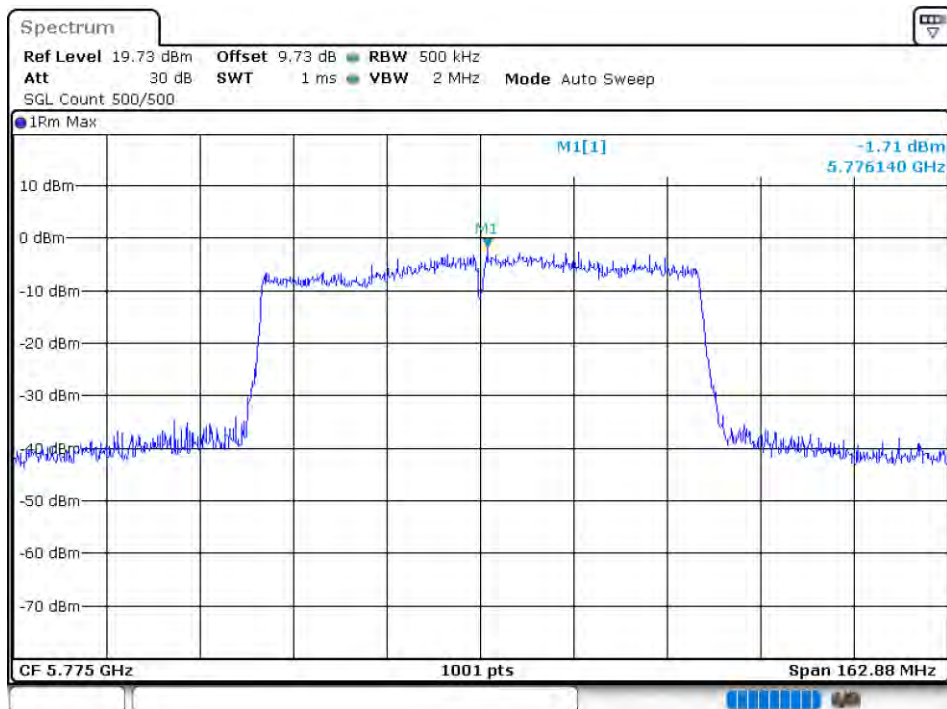
PSD NVNT 802.11ac40 5755MHz Ant1



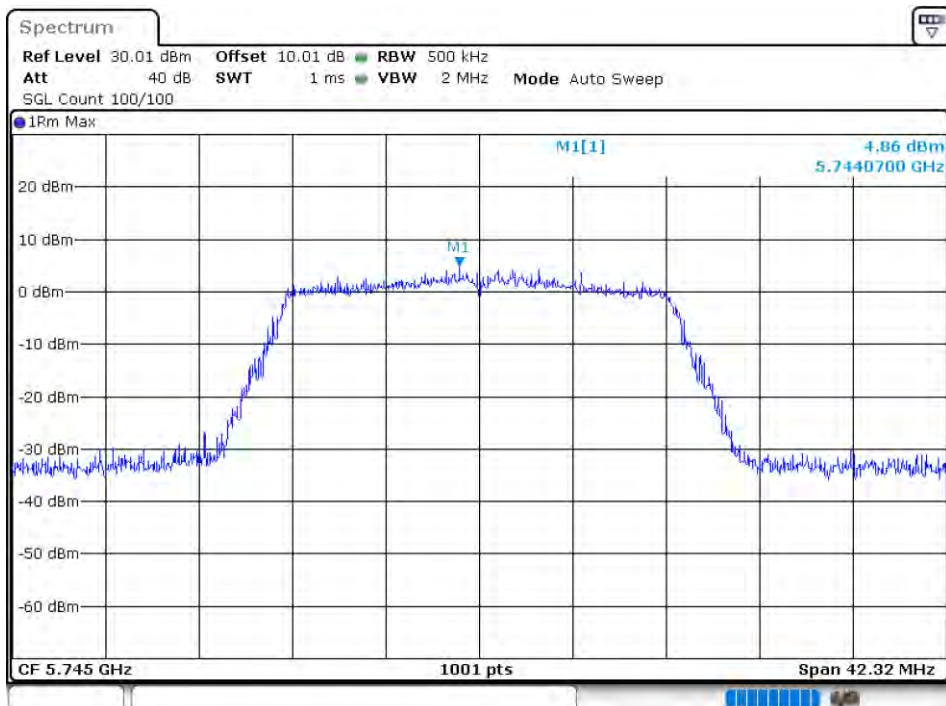
PSD NVNT 802.11ac40 5795MHz Ant1



PSD NVNT 802.11ac80 5775MHz Ant1



PSD NVNT 802.11n(HT20) 5745MHz Ant1



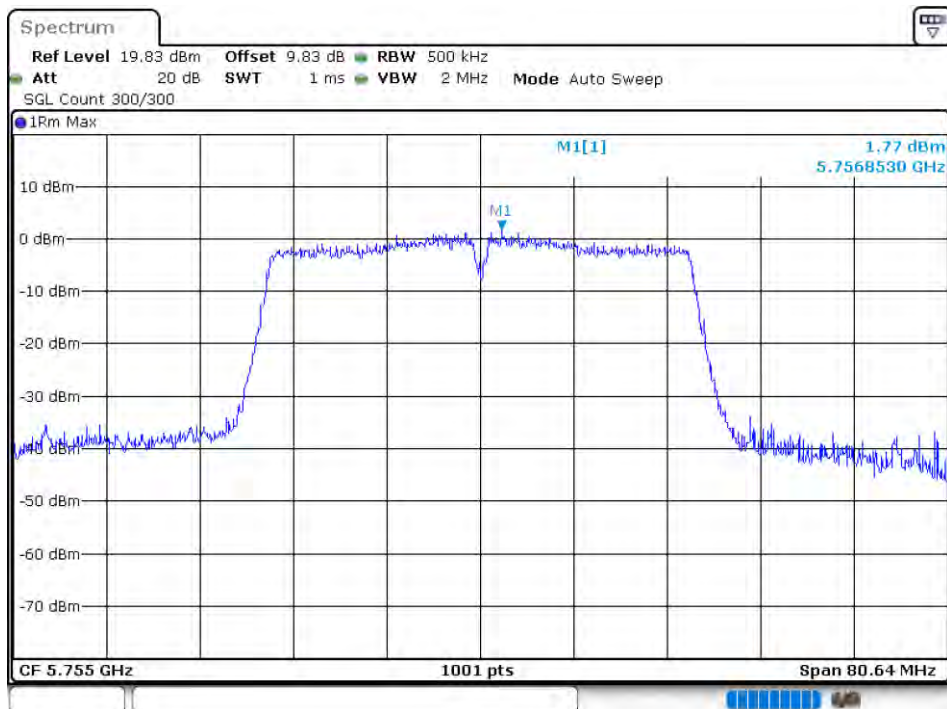
PSD NVNT 802.11n(HT20) 5785MHz Ant1



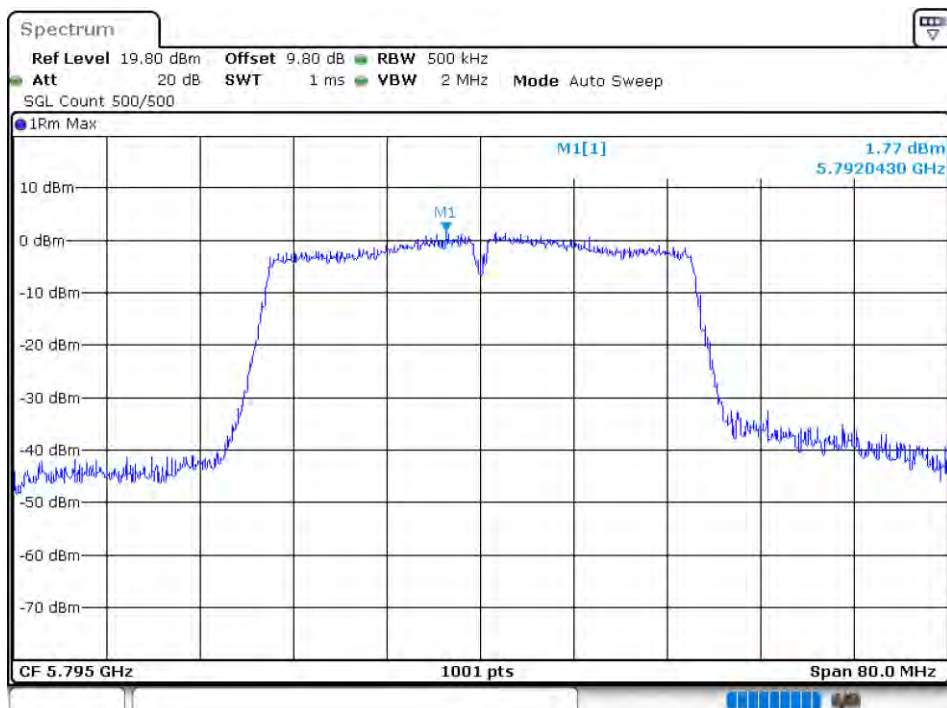
PSD NVNT 802.11n(HT20) 5825MHz Ant1



PSD NVNT 802.11n(HT40) 5755MHz Ant1



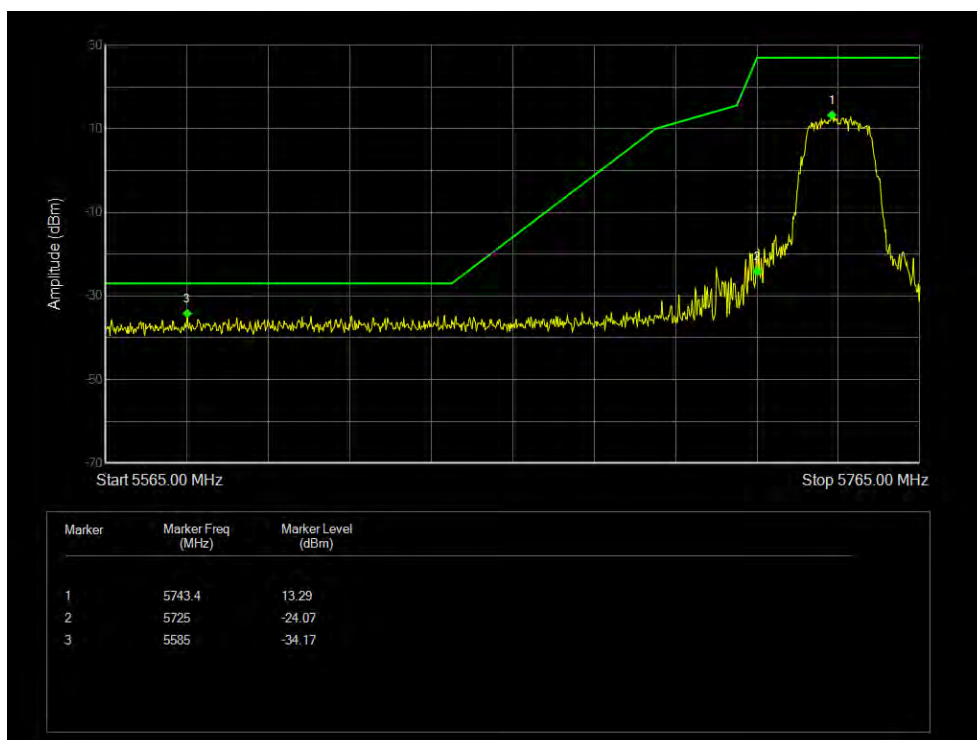
PSD NVNT 802.11n(HT40) 5795MHz Ant1



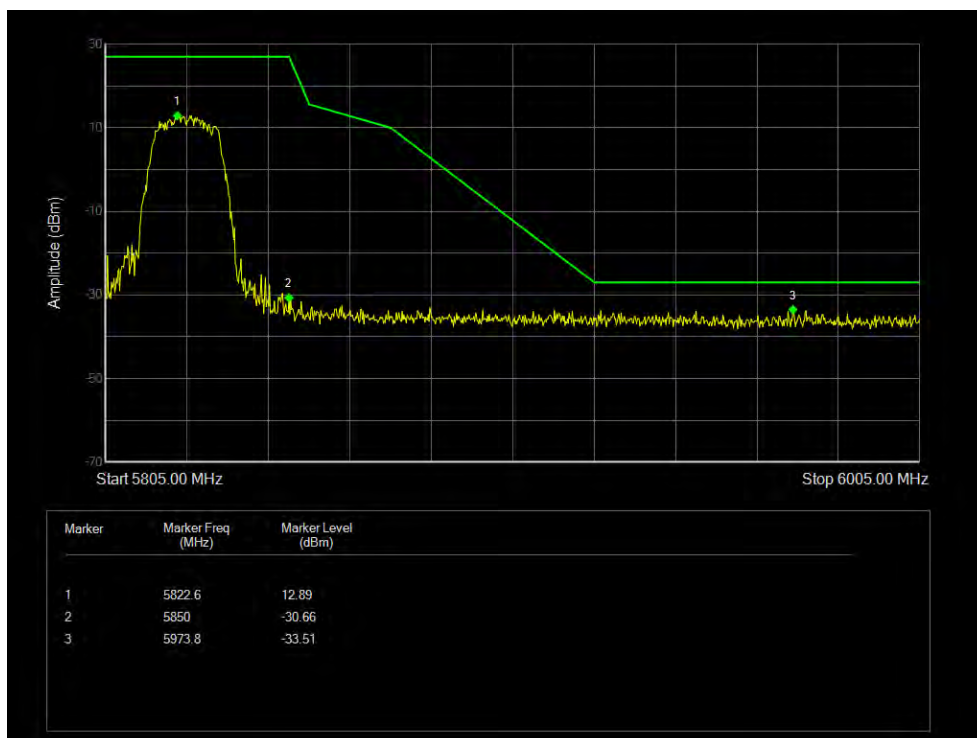
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	-34.17	Pass
NVNT	802.11a	5825	Ant 1	-33.51	Pass
NVNT	802.11ac20	5745	Ant 1	-34.18	Pass
NVNT	802.11ac20	5825	Ant 1	-33.34	Pass
NVNT	802.11ac40	5755	Ant 1	-34.43	Pass
NVNT	802.11ac40	5795	Ant 1	-34.04	Pass
NVNT	802.11ac80	5775	Ant 1	-34.43	Pass
NVNT	802.11ac80	5775	Ant 1	-34.34	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-33.77	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-32.77	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-33.7	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-33.28	Pass

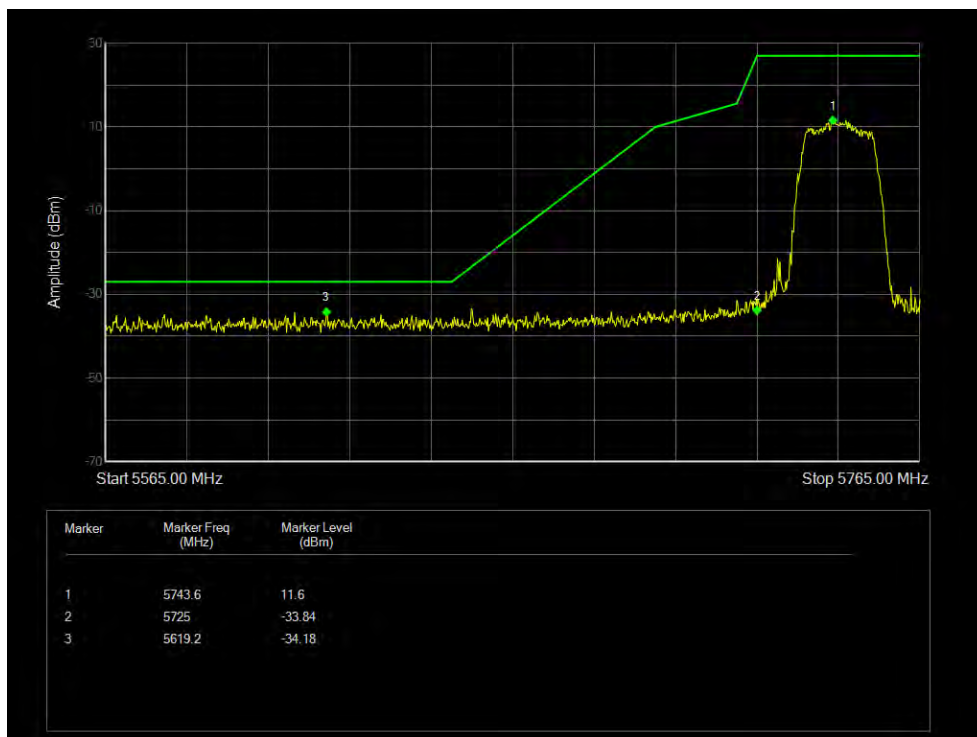
Band Edge NVNT 802.11a 5745MHz Low Ant1



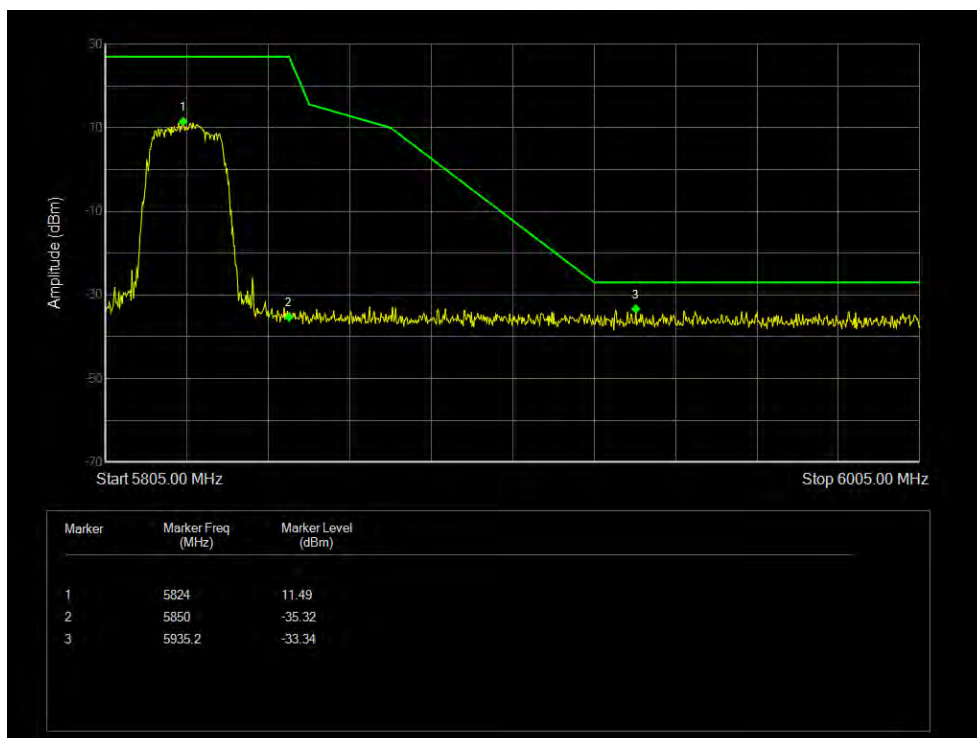
Band Edge NVNT 802.11a 5825MHz High Ant1



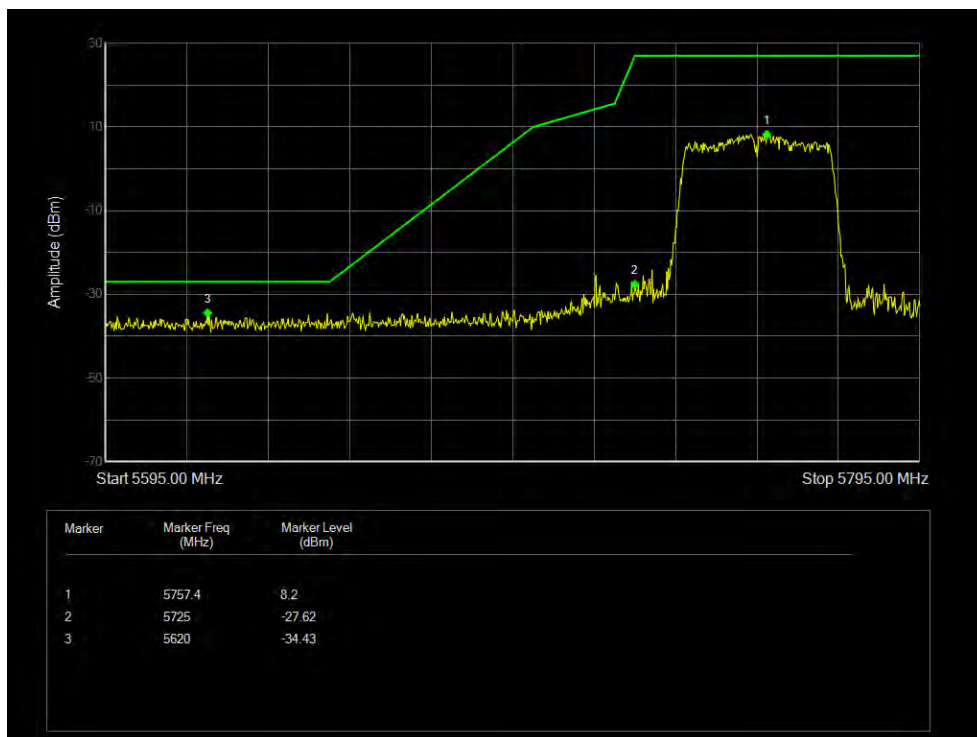
Band Edge NVNT 802.11ac20 5745MHz Low Ant1



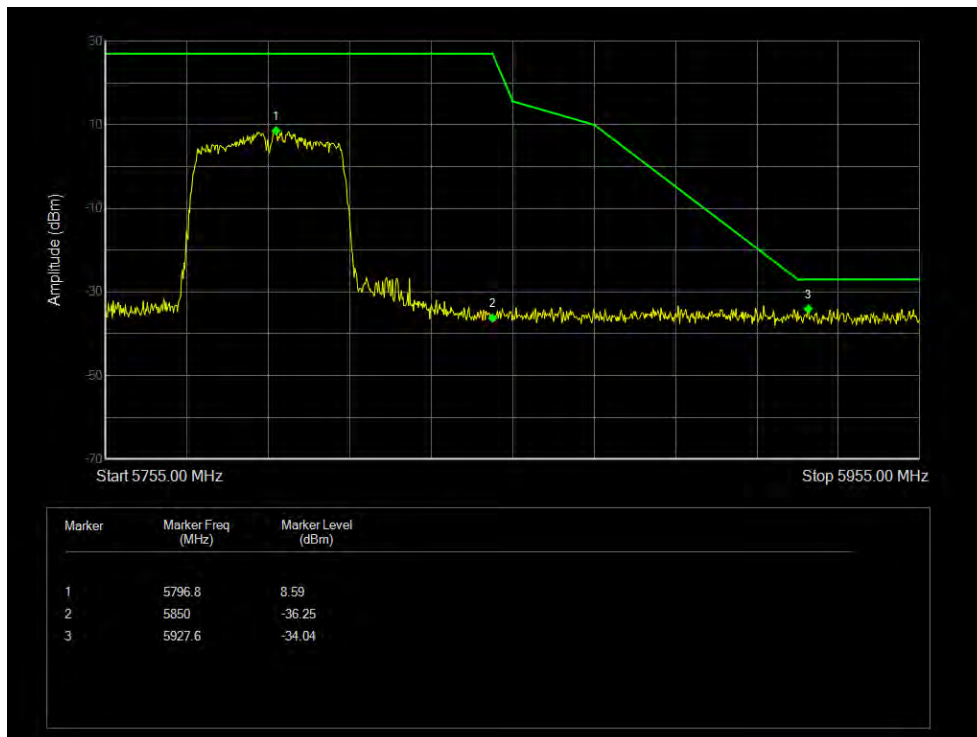
Band Edge NVNT 802.11ac20 5825MHz High Ant1



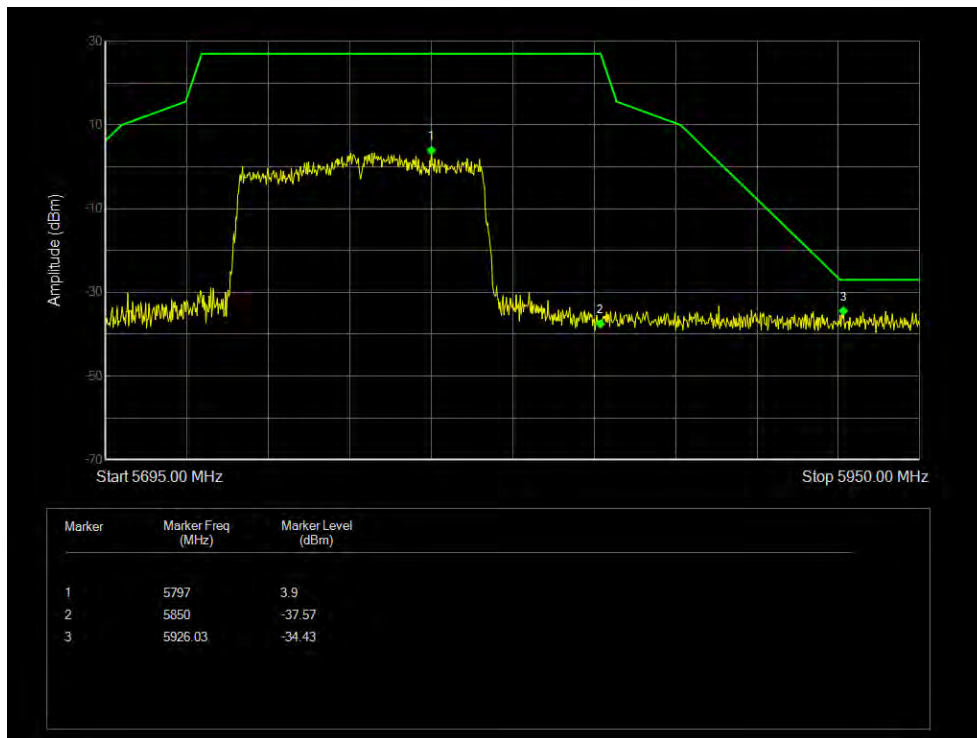
Band Edge NVNT 802.11ac40 5755MHz Low Ant1



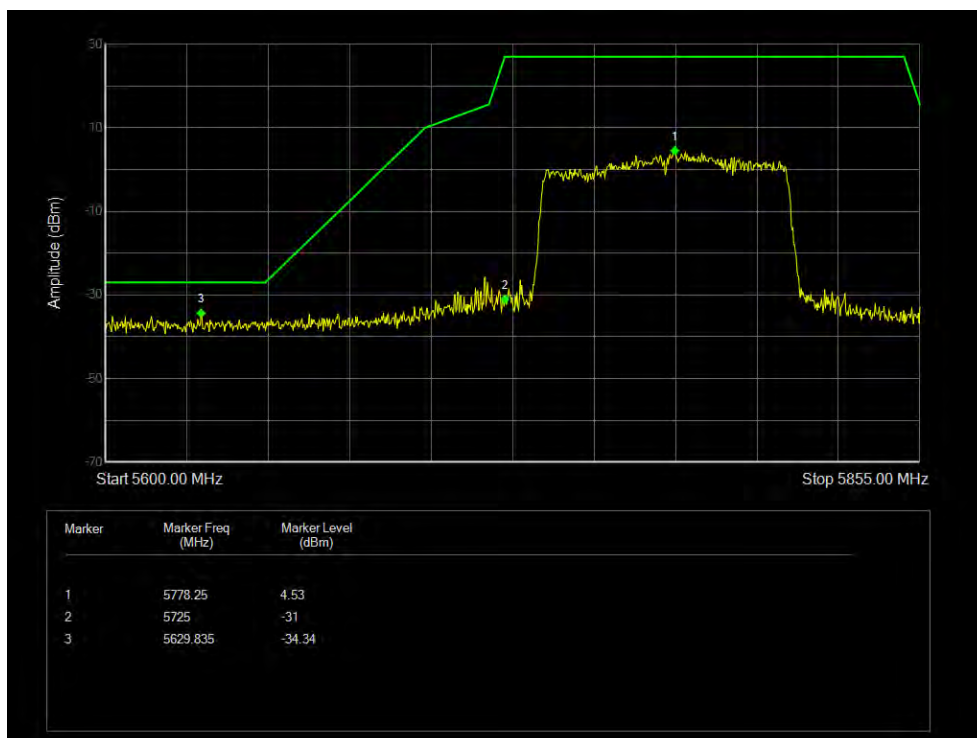
Band Edge NVNT 802.11ac40 5795MHz High Ant1



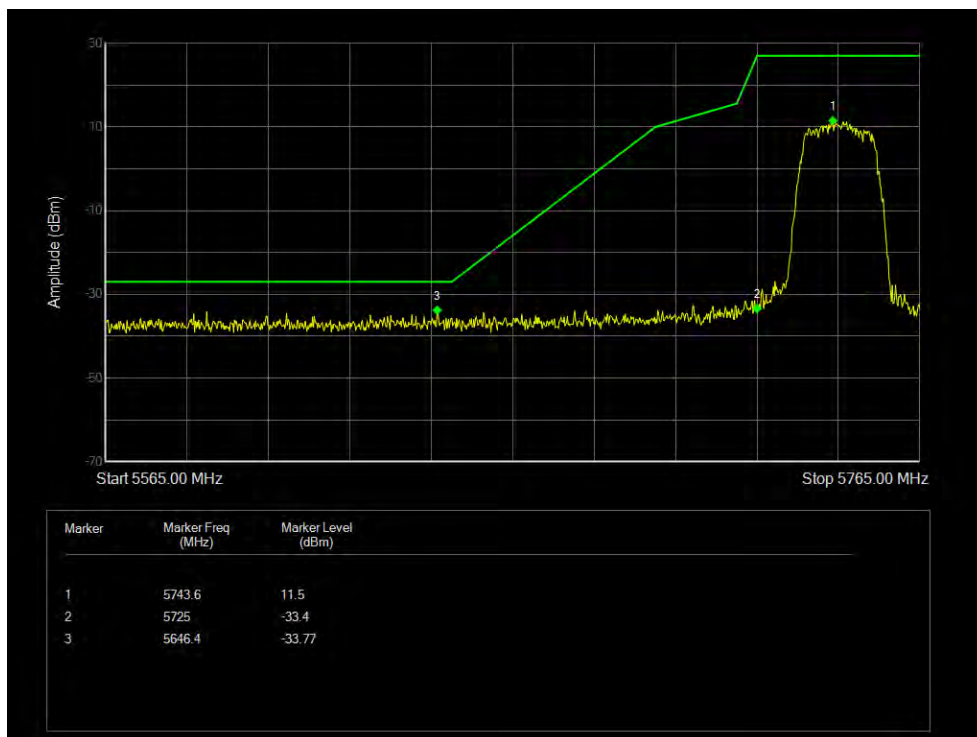
Band Edge NVNT 802.11ac80 5775MHz High Ant1



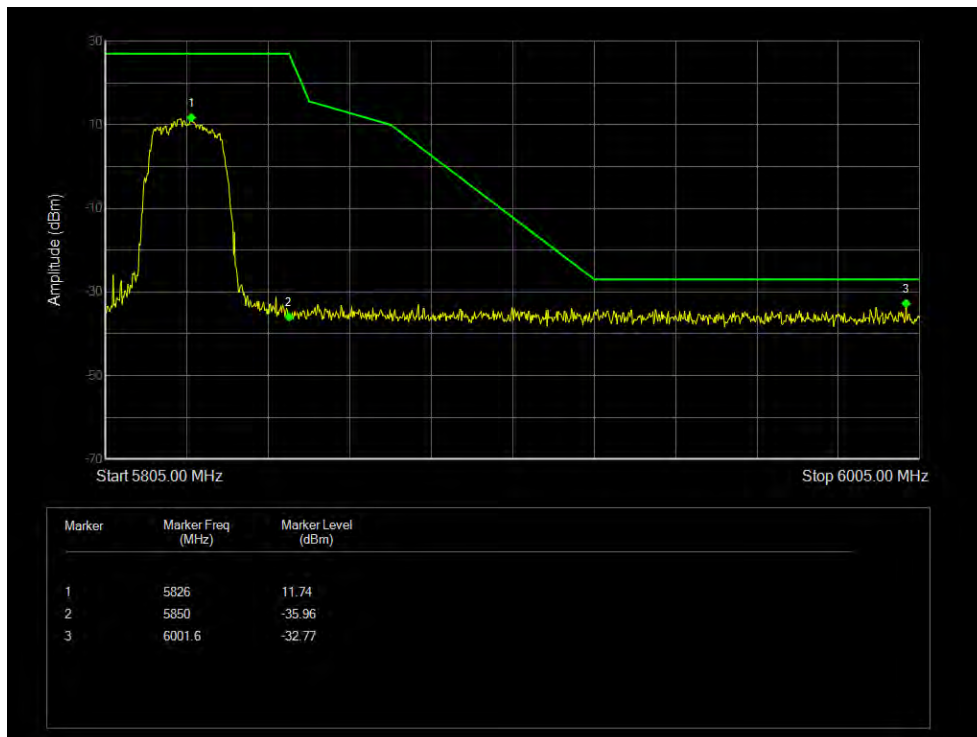
Band Edge NVNT 802.11ac80 5775MHz Low Ant1



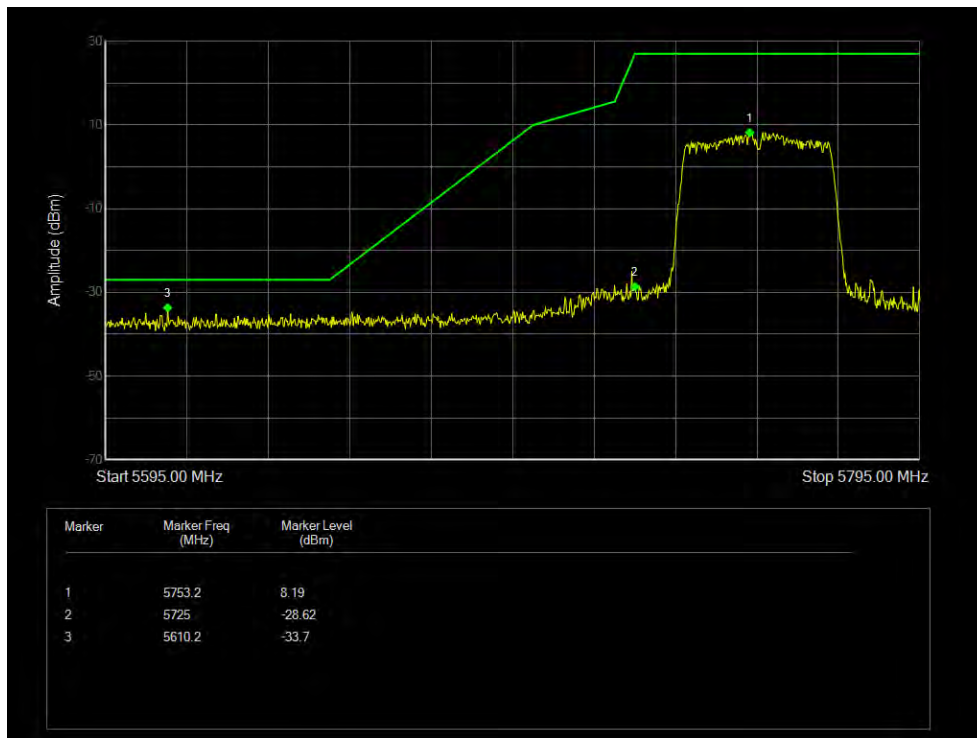
Band Edge NVNT 802.11n(HT20) 5745MHz Low Ant1



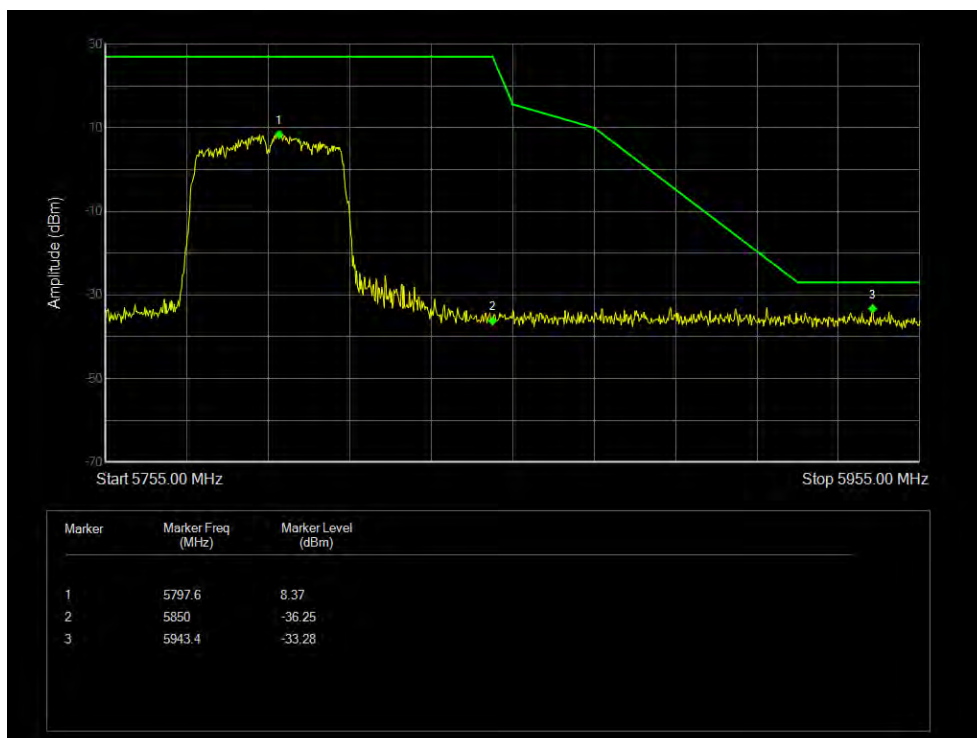
Band Edge NVNT 802.11n(HT20) 5825MHz High Ant1



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



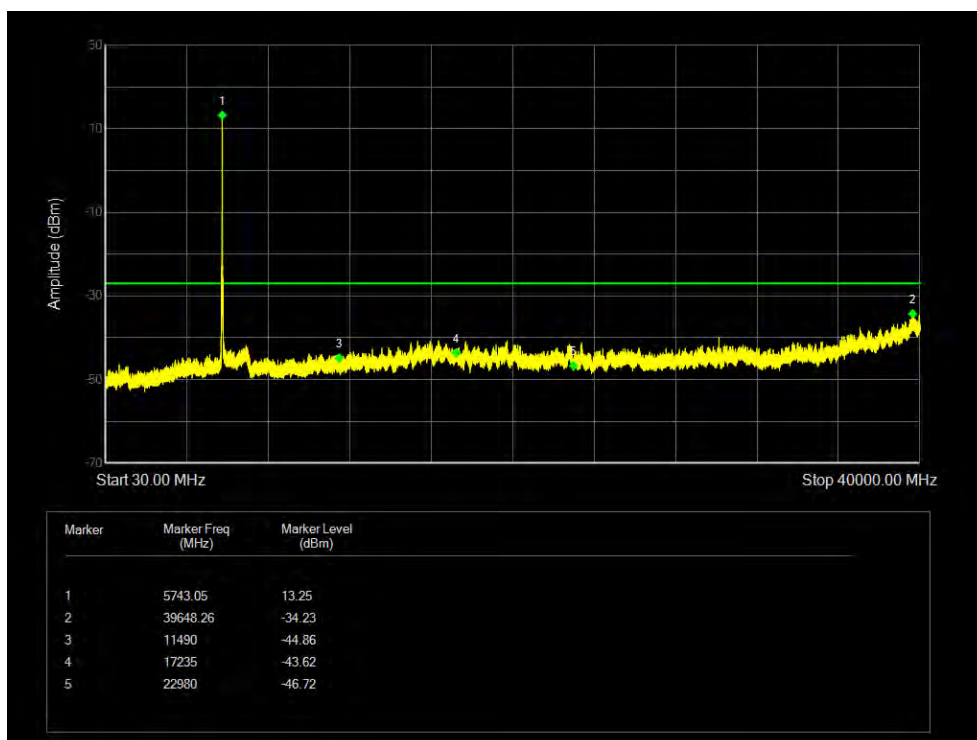
Band Edge NVNT 802.11n(HT40) 5795MHz High Ant1



Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5745	Ant 1	-34.23	-27	Pass
NVNT	802.11a	5785	Ant 1	-34.79	-27	Pass
NVNT	802.11a	5825	Ant 1	-34.88	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-34.54	-27	Pass
NVNT	802.11ac20	5785	Ant 1	-34.49	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-34.78	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-34.92	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-35.01	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-35.35	-27	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-34.97	-27	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-34.73	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-35.47	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-34.56	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-33.7	-27	Pass

Tx. Spurious NVNT 802.11a 5745MHz Ant1 Emission



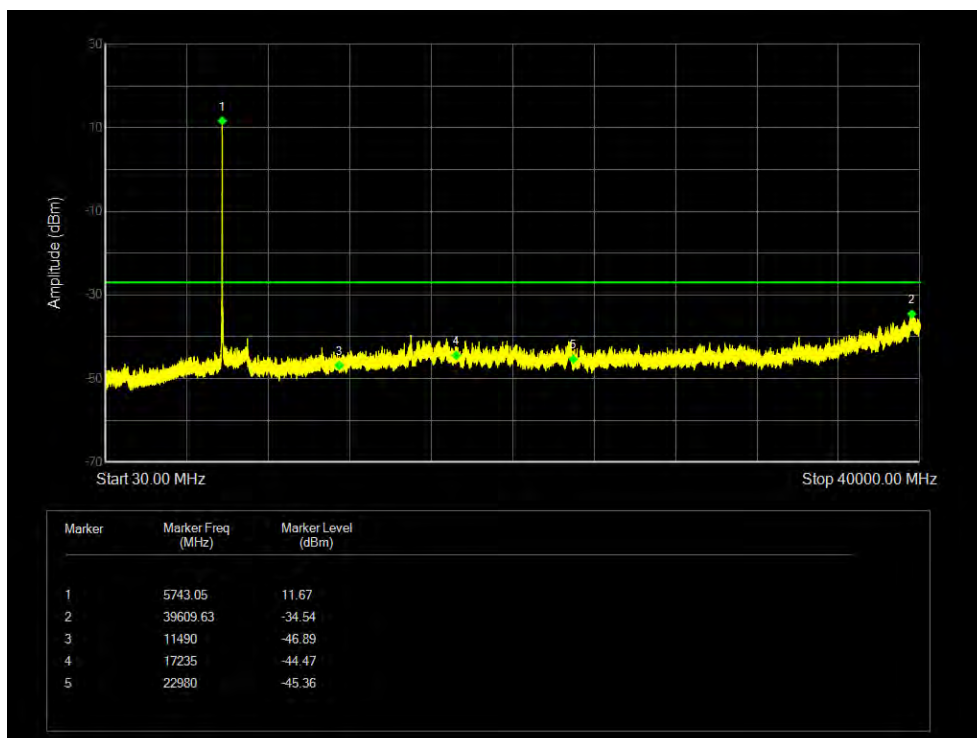
Tx. Spurious NVNT 802.11a 5785MHz Ant1 Emission



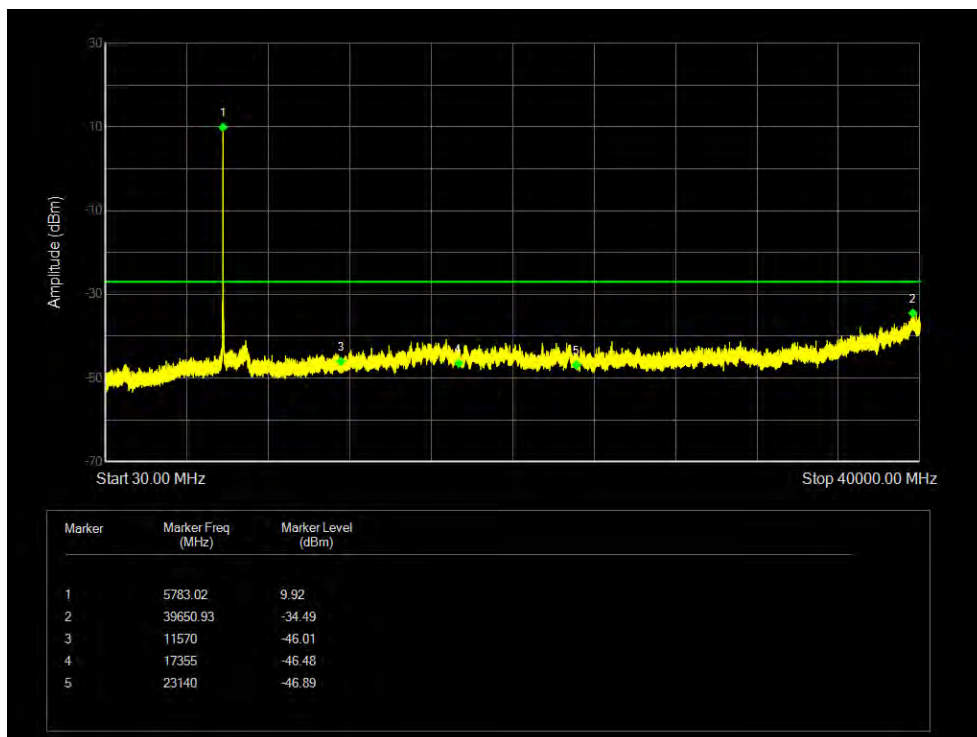
Tx. Spurious NVNT 802.11a 5825MHz Ant1 Emission



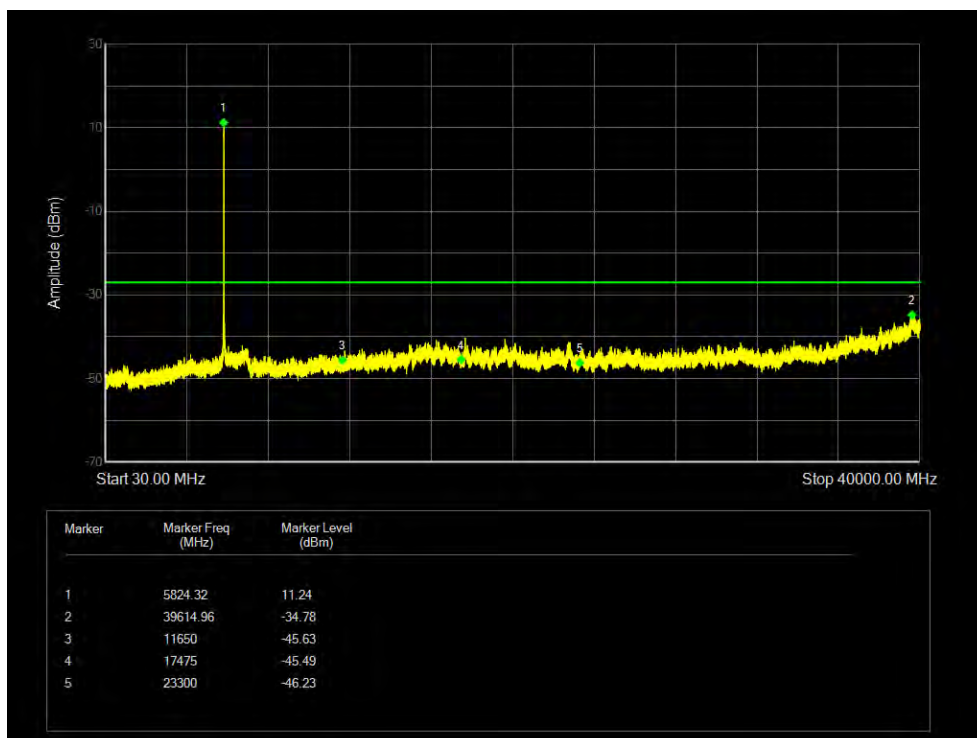
Tx. Spurious NVNT 802.11ac20 5745MHz Ant1 Emission



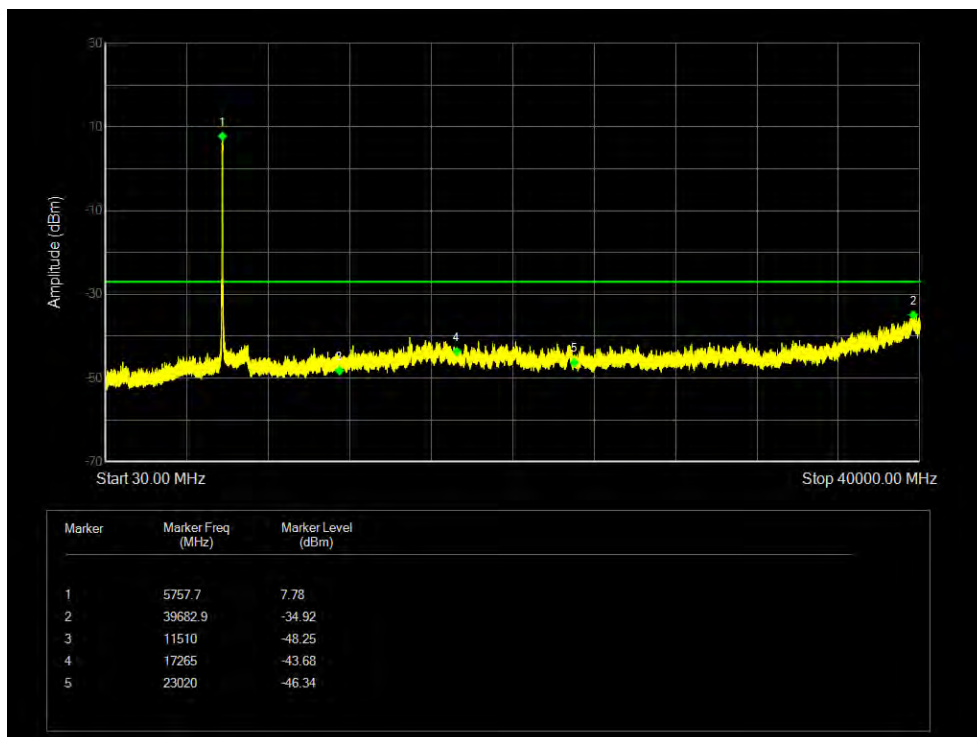
Tx. Spurious NVNT 802.11ac20 5785MHz Ant1 Emission



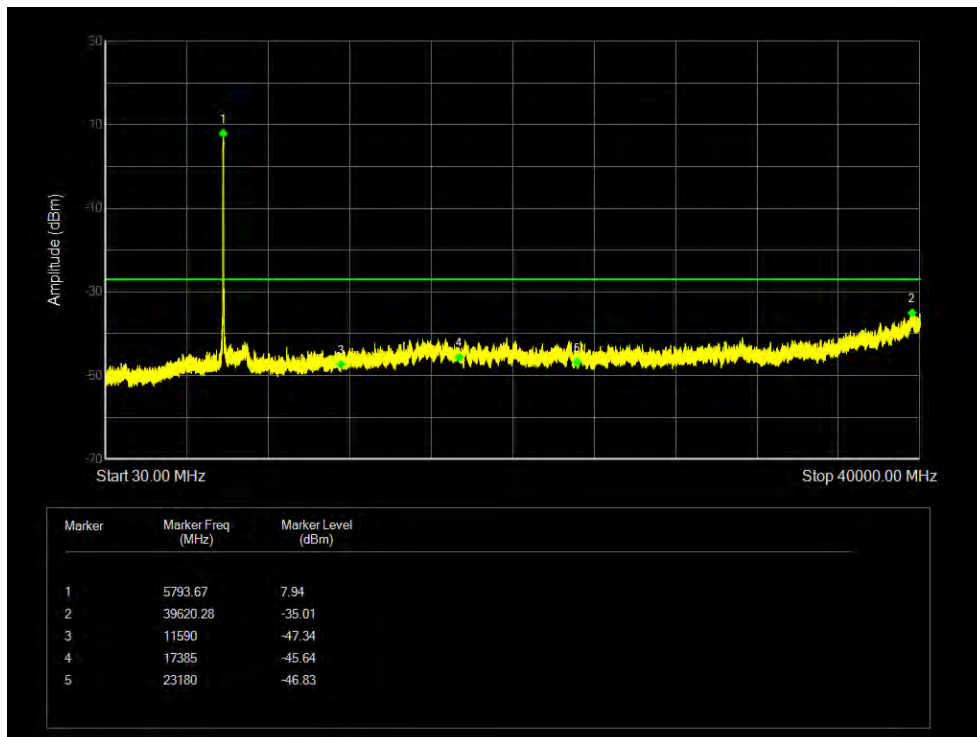
Tx. Spurious NVNT 802.11ac20 5825MHz Ant1 Emission



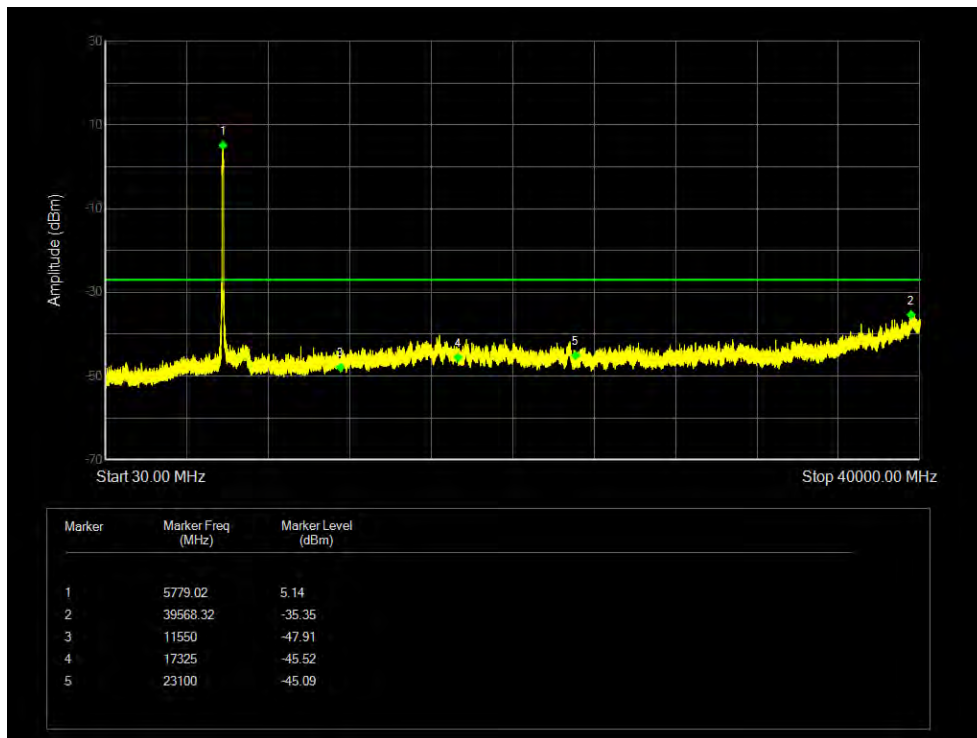
Tx. Spurious NVNT 802.11ac40 5755MHz Ant1 Emission



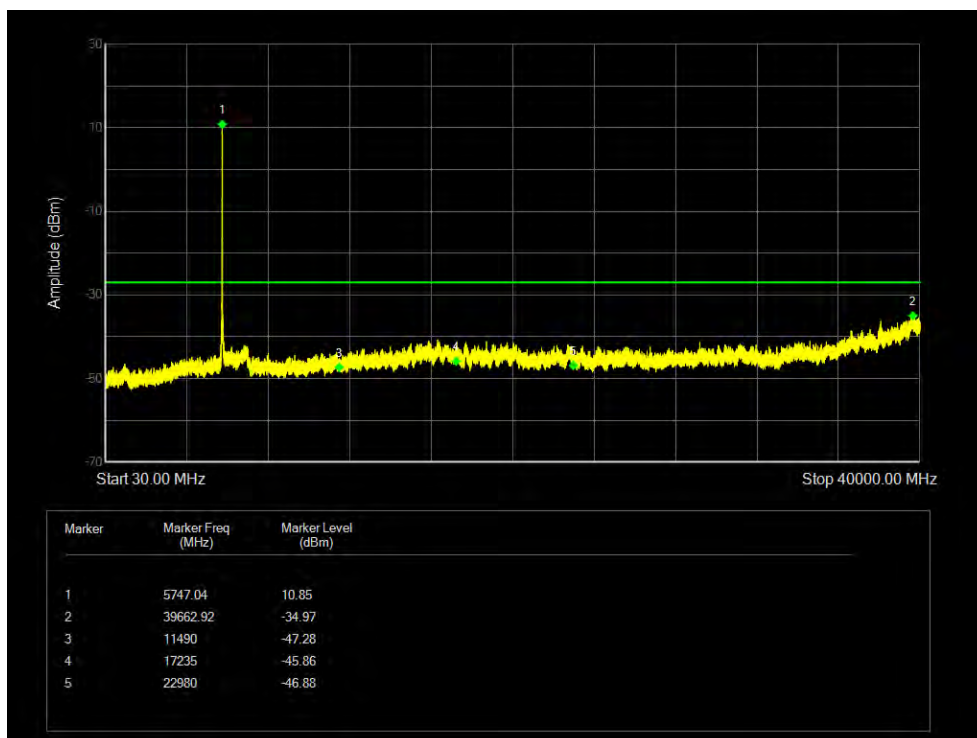
Tx. Spurious NVNT 802.11ac40 5795MHz Ant1 Emission



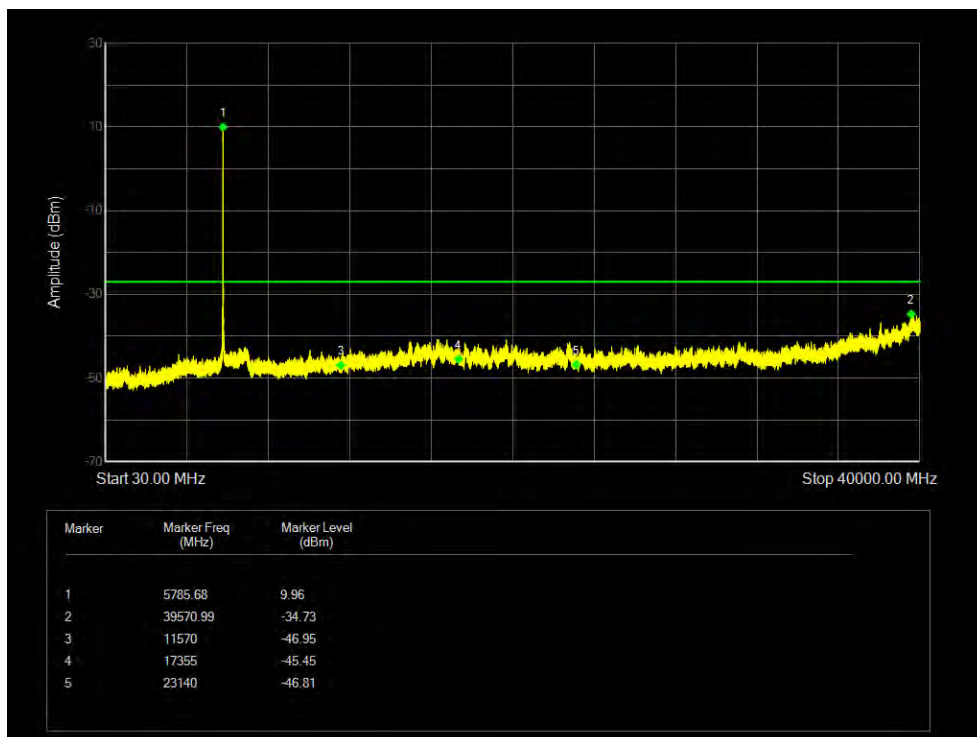
Tx. Spurious NVNT 802.11ac80 5775MHz Ant1 Emission



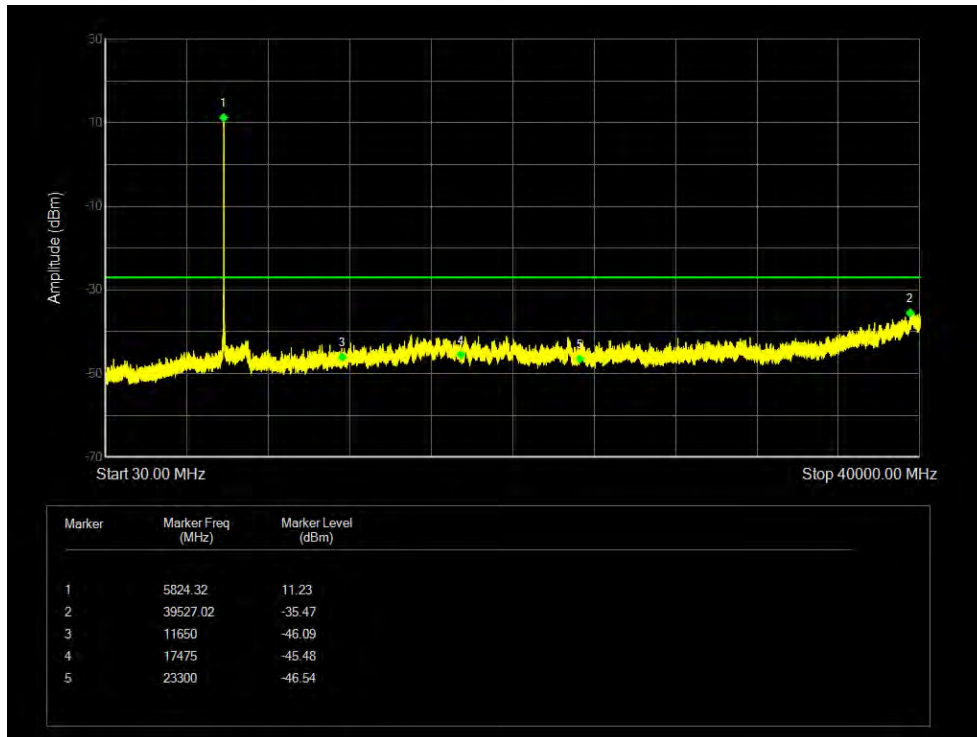
Tx. Spurious NVNT 802.11n(HT20) 5745MHz Ant1 Emission



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

