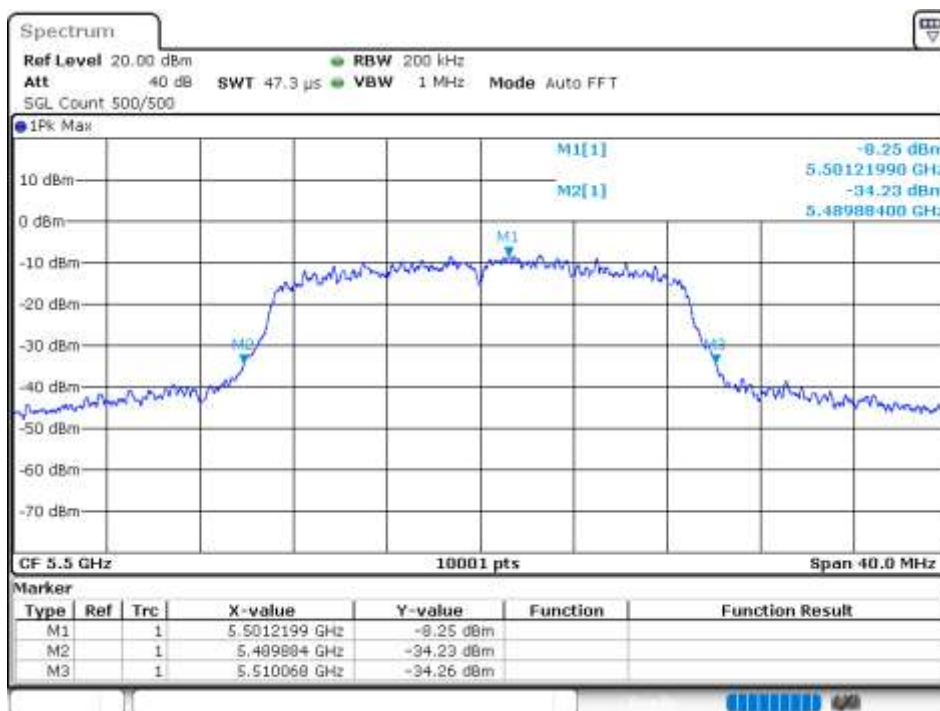
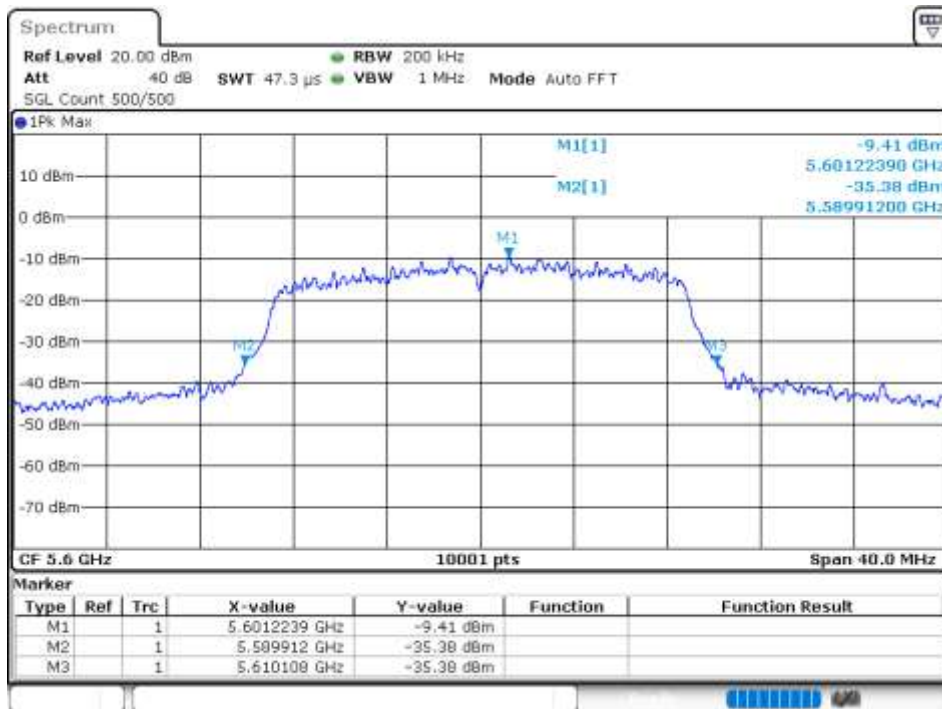




OBW NVNT 802.11ac20 5600MHz Ant1



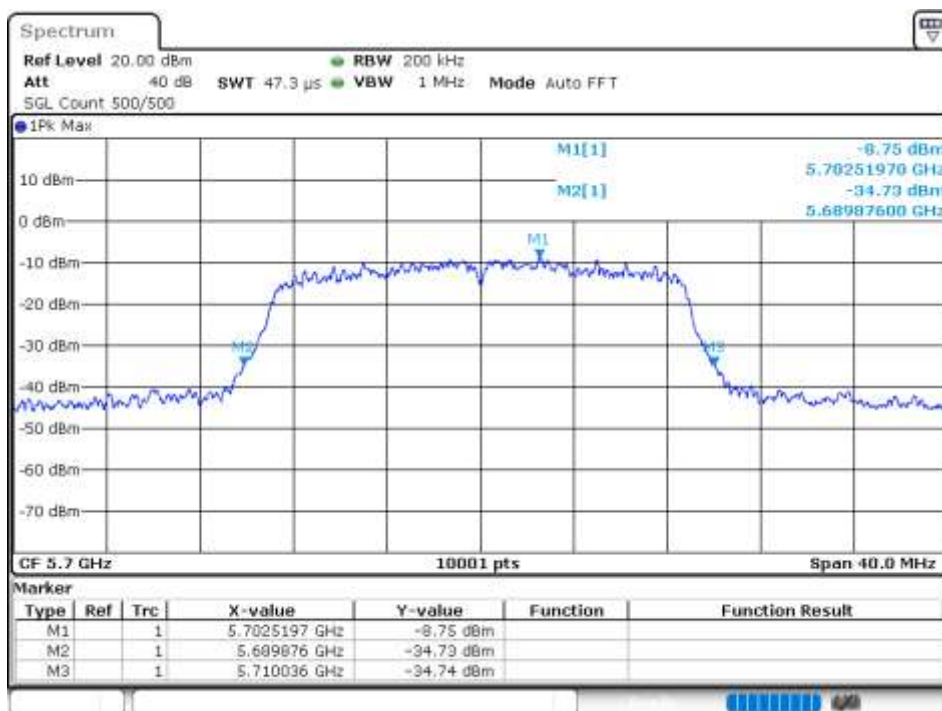
-26 dB BW NVNT 802.11ac20 5600MHz Ant1



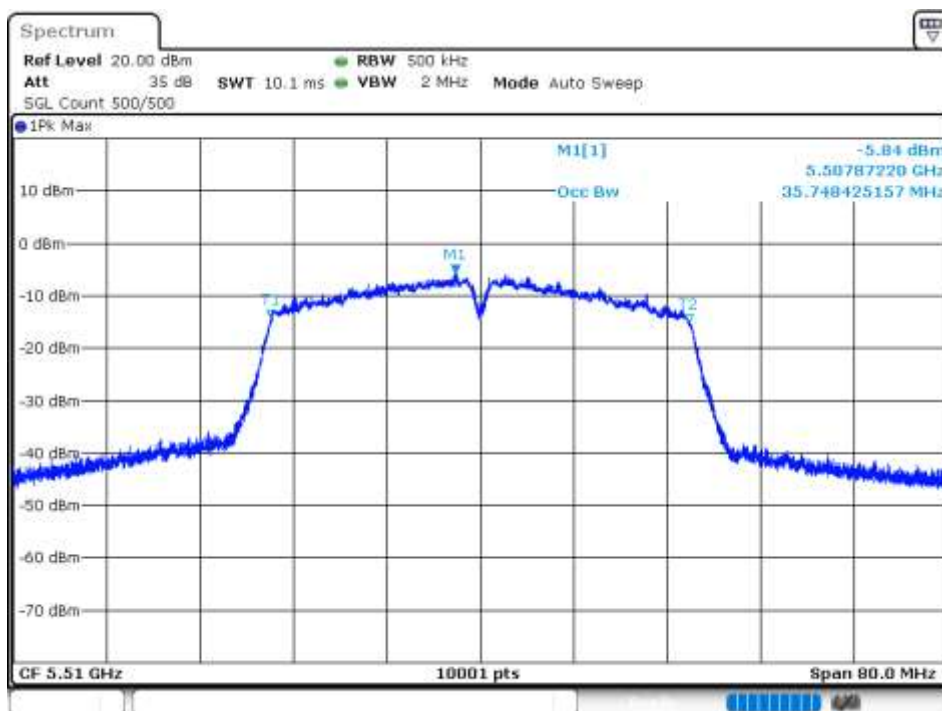
OBW NVNT 802.11ac20 5700MHz Ant1



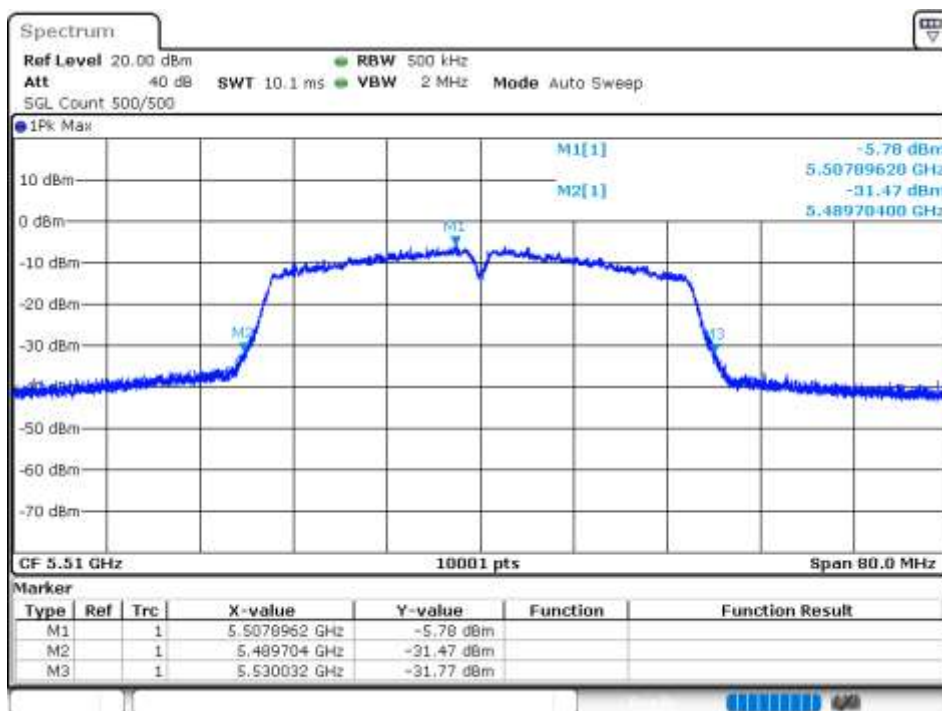
-26 dB BW NVNT 802.11ac20 5700MHz Ant1



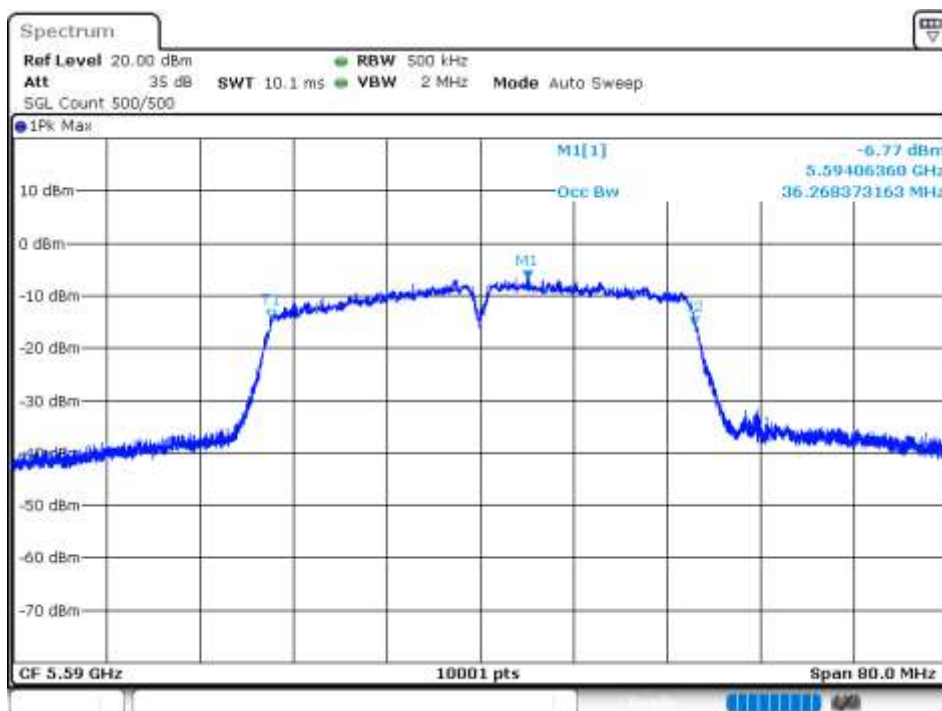
OBW NVNT 802.11ac40 5510MHz Ant1



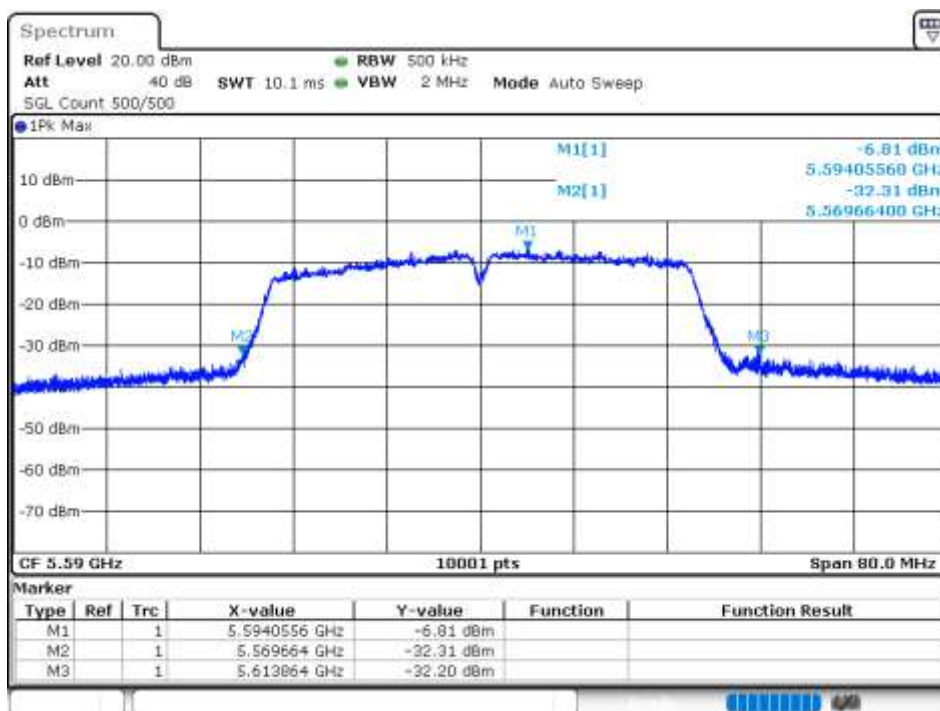
-26 dB BW NVNT 802.11ac40 5510MHz Ant1



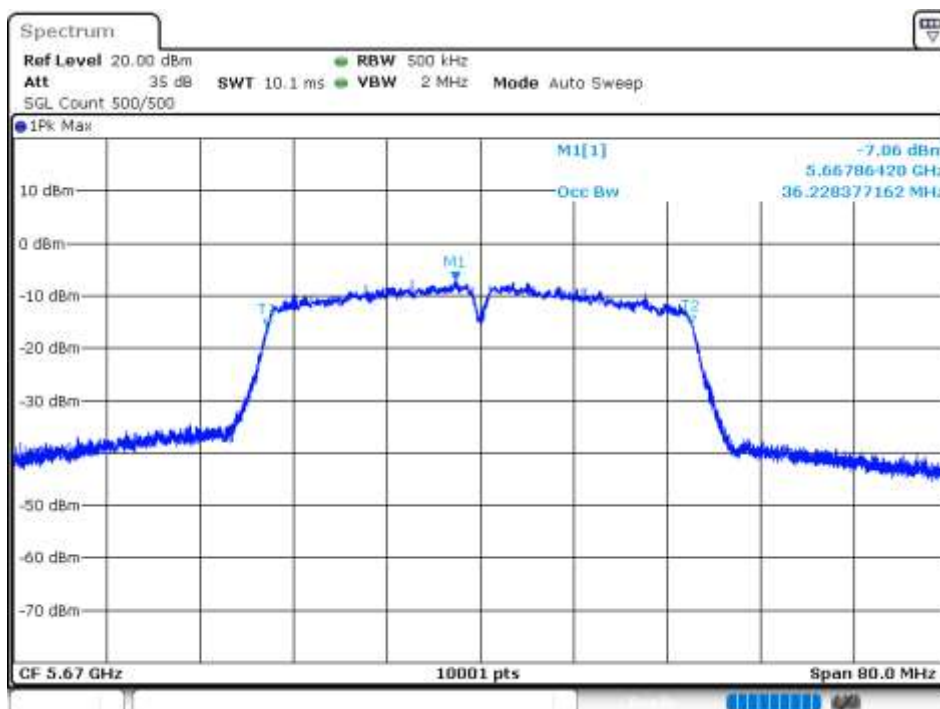
OBW NVNT 802.11ac40 5590MHz Ant1



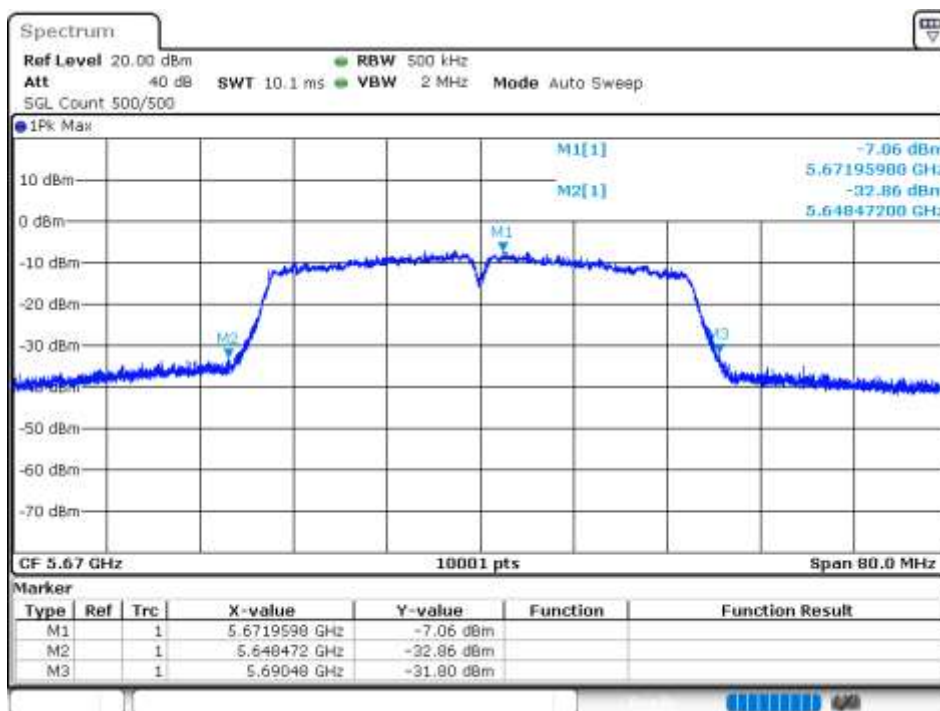
-26 dB BW NVNT 802.11ac40 5590MHz Ant1



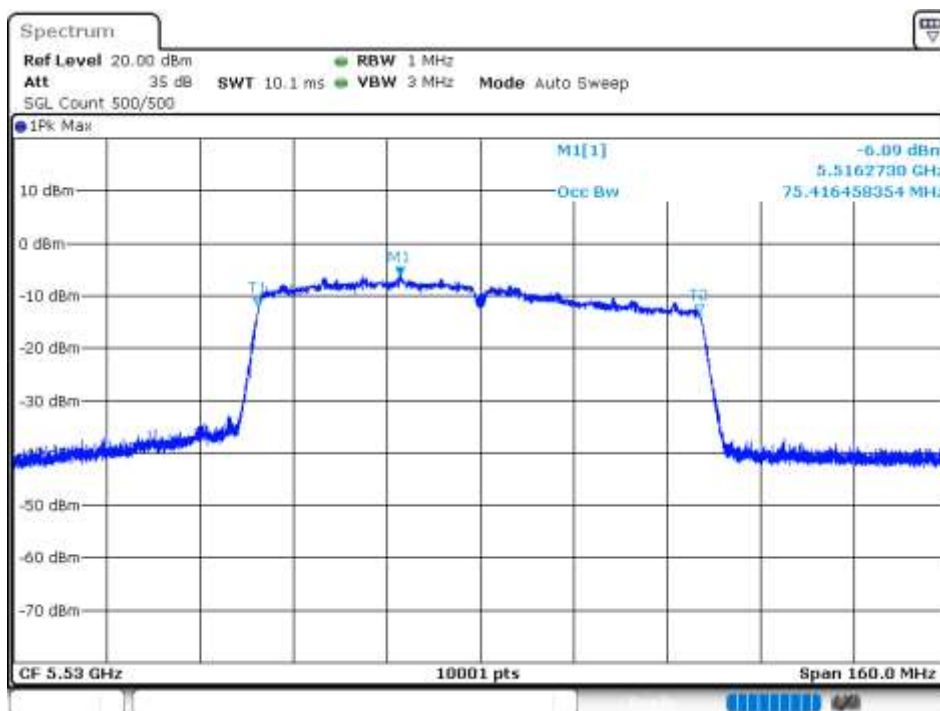
OBW NVNT 802.11ac40 5670MHz Ant1



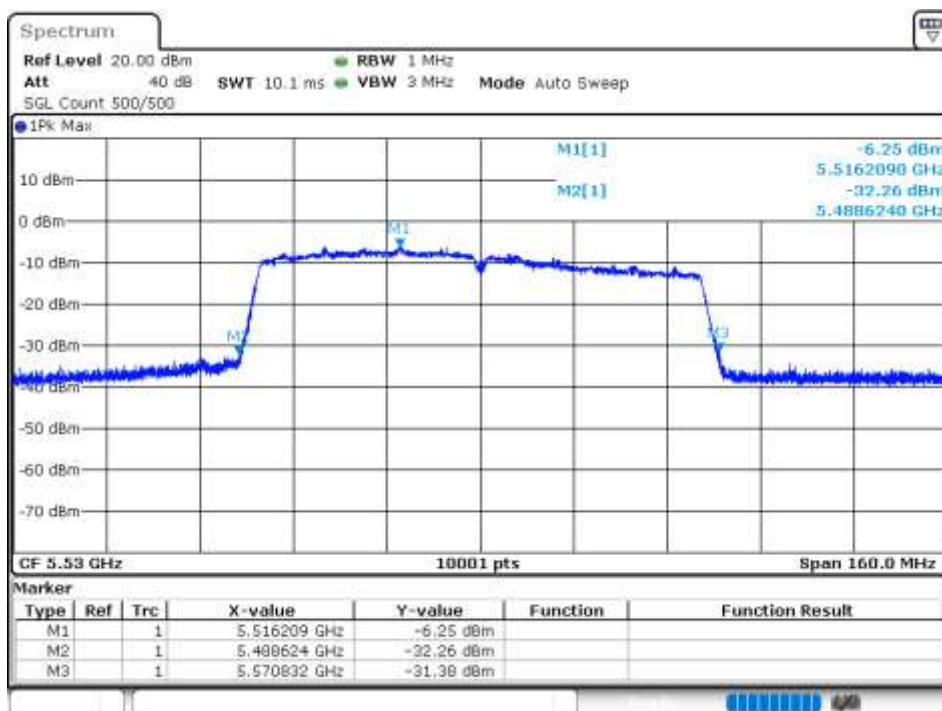
-26 dB BW NVNT 802.11ac40 5670MHz Ant1



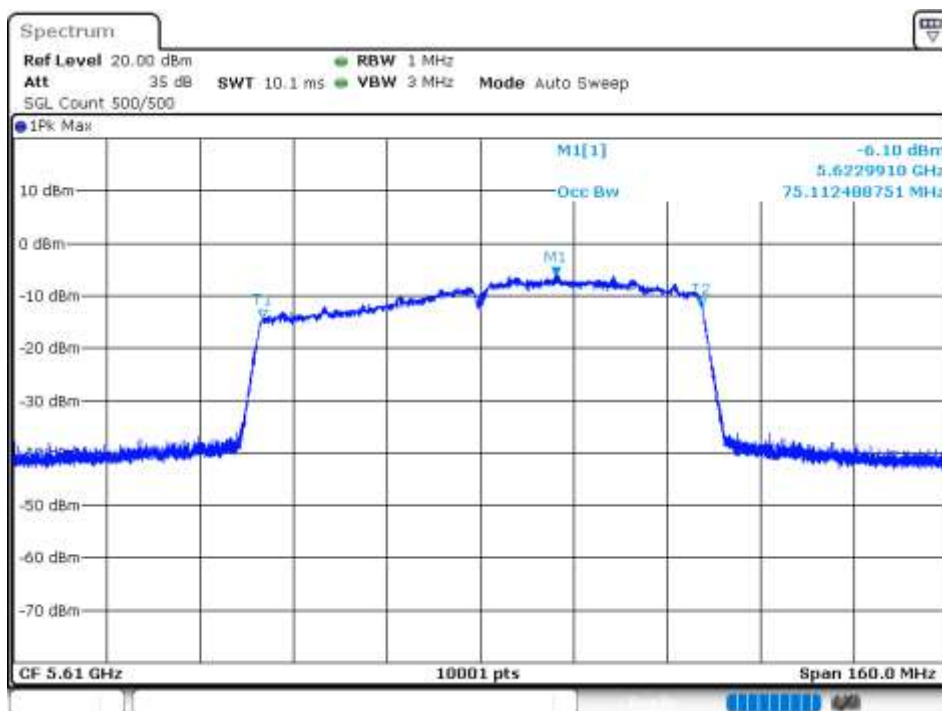
OBW NVNT 802.11ac80 5530MHz Ant1



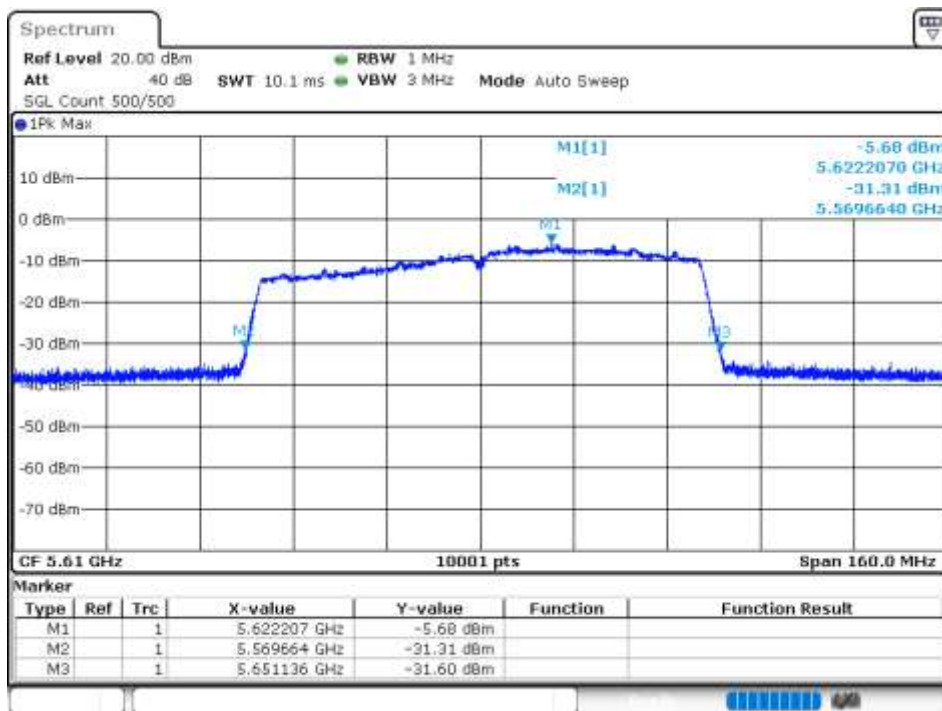
-26 dB BW NVNT 802.11ac80 5530MHz Ant1



OBW NVNT 802.11ac80 5610MHz Ant1



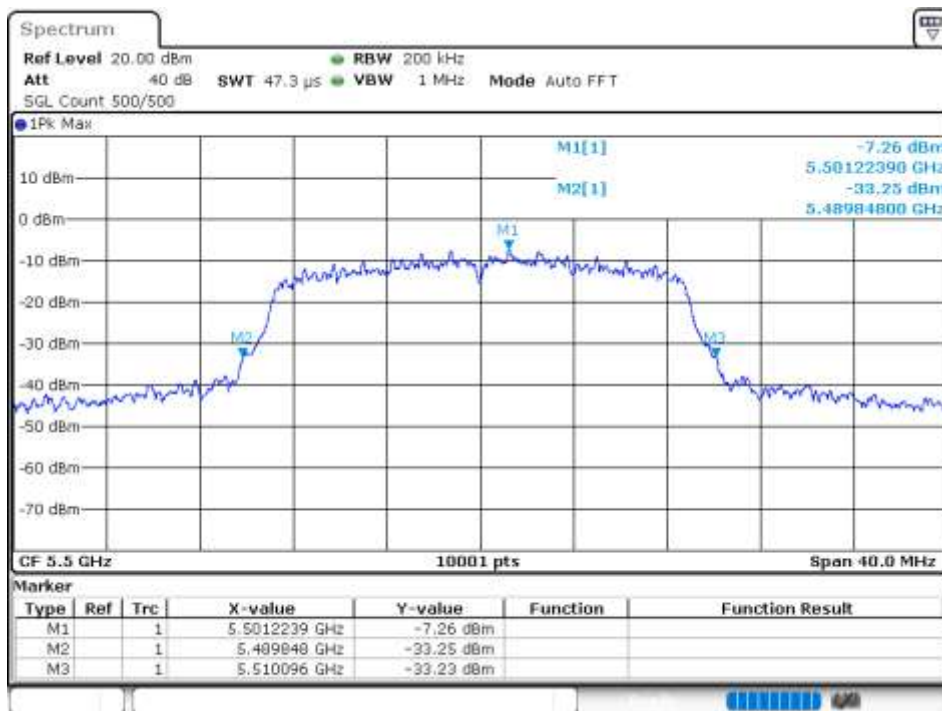
-26 dB BW NVNT 802.11ac80 5610MHz Ant1



OBW NVNT 802.11n(HT20) 5500MHz Ant1



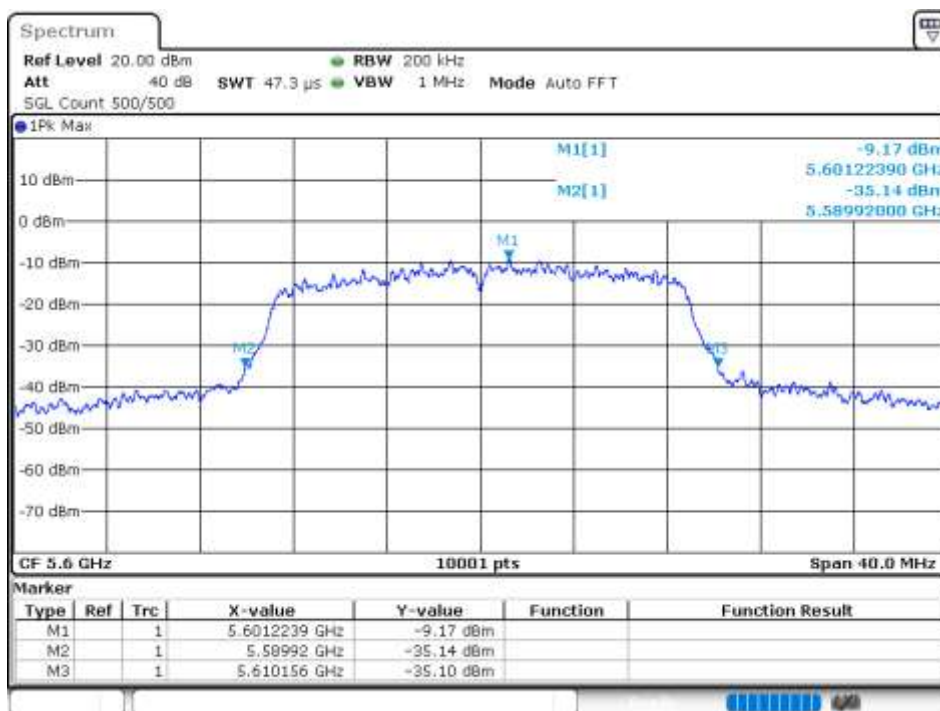
-26 dB BW NVNT 802.11n(HT20) 5500MHz Ant1



OBW NVNT 802.11n(HT20) 5600MHz Ant1



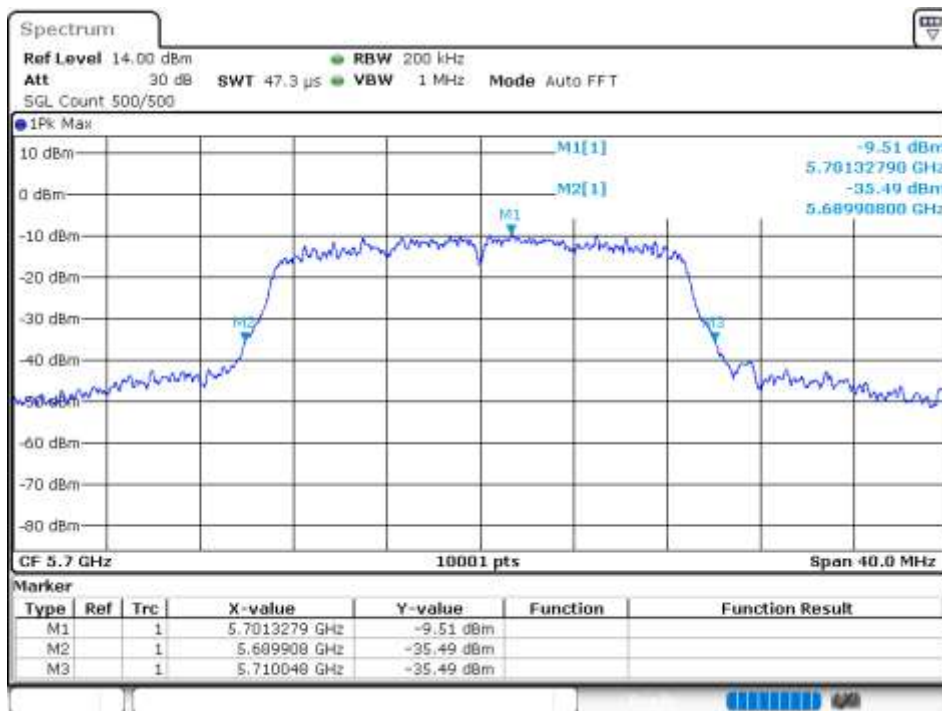
-26 dB BW NVNT 802.11n(HT20) 5600MHz Ant1



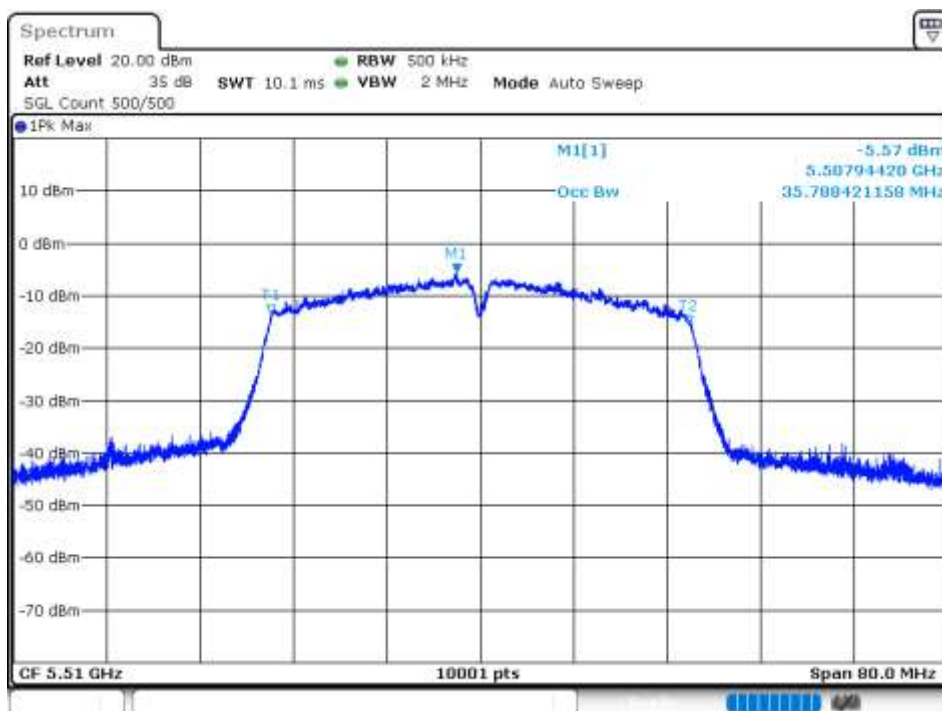
OBW NVNT 802.11n(HT20) 5700MHz Ant1



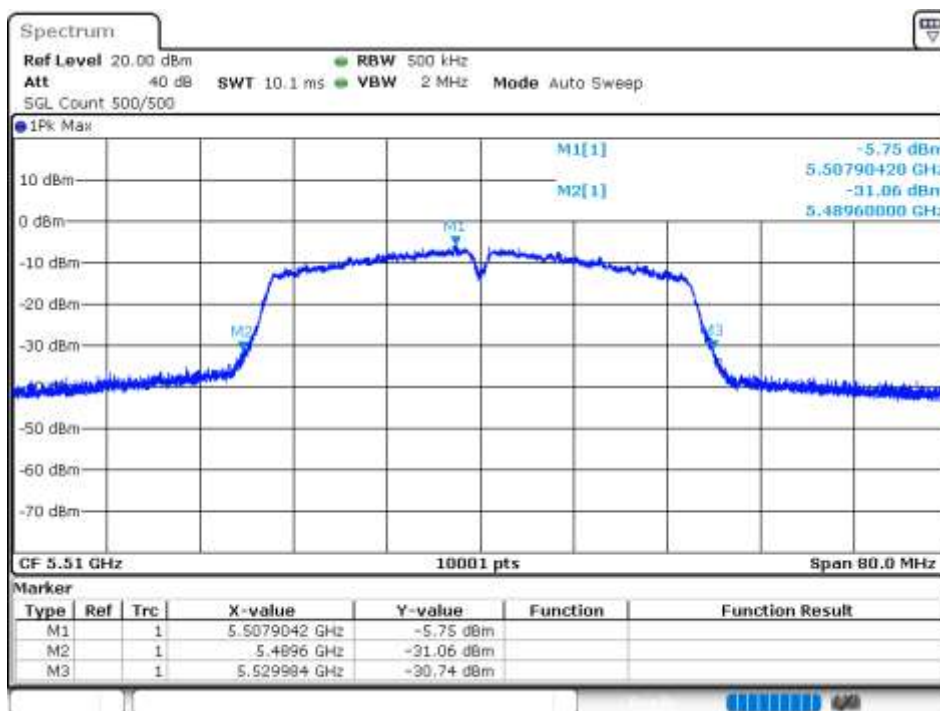
-26 dB BW NVNT 802.11n(HT20) 5700MHz Ant1



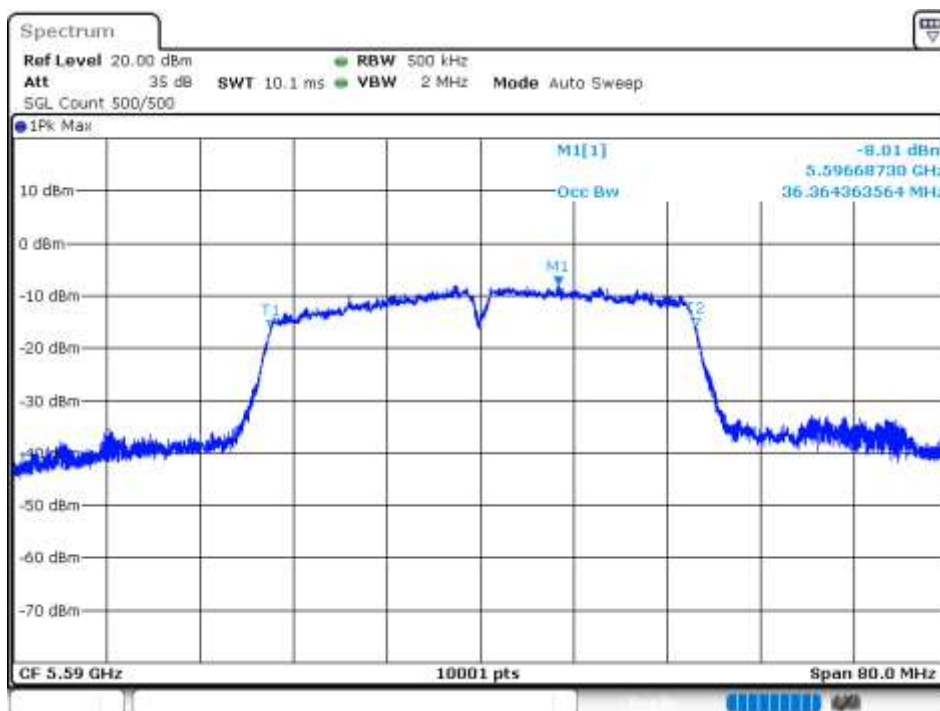
OBW NVNT 802.11n(HT40) 5510MHz Ant1



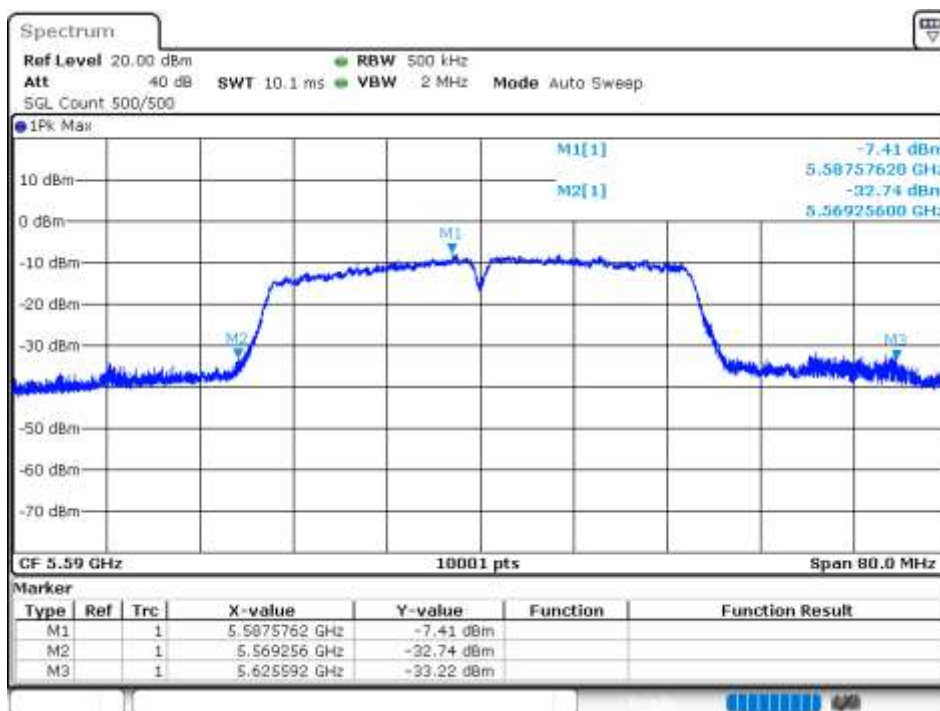
-26 dB BW NVNT 802.11n(HT40) 5510MHz Ant1



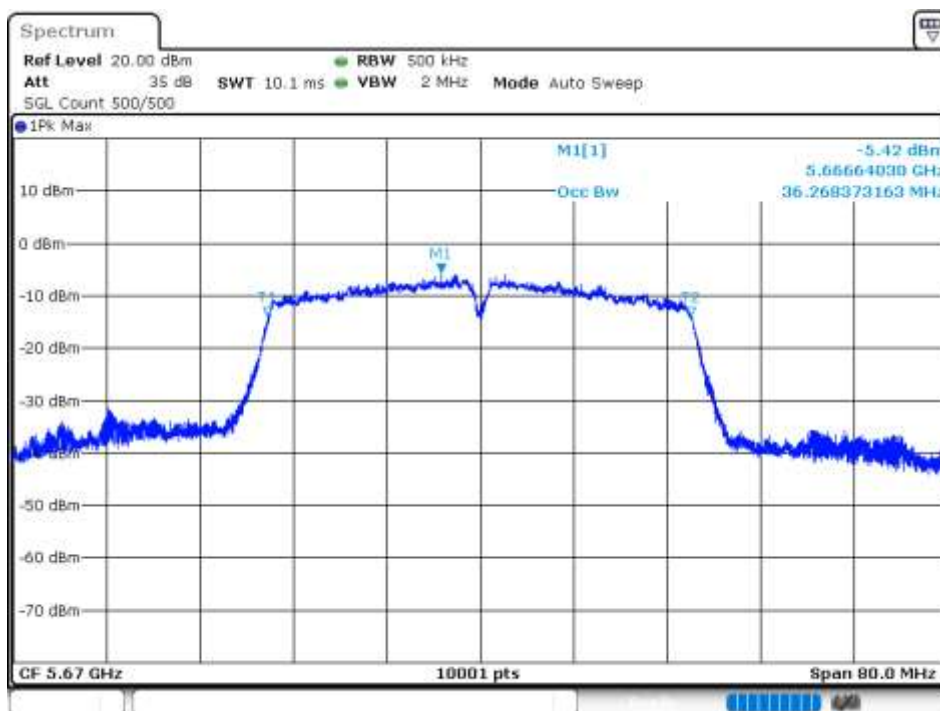
OBW NVNT 802.11n(HT40) 5590MHz Ant1



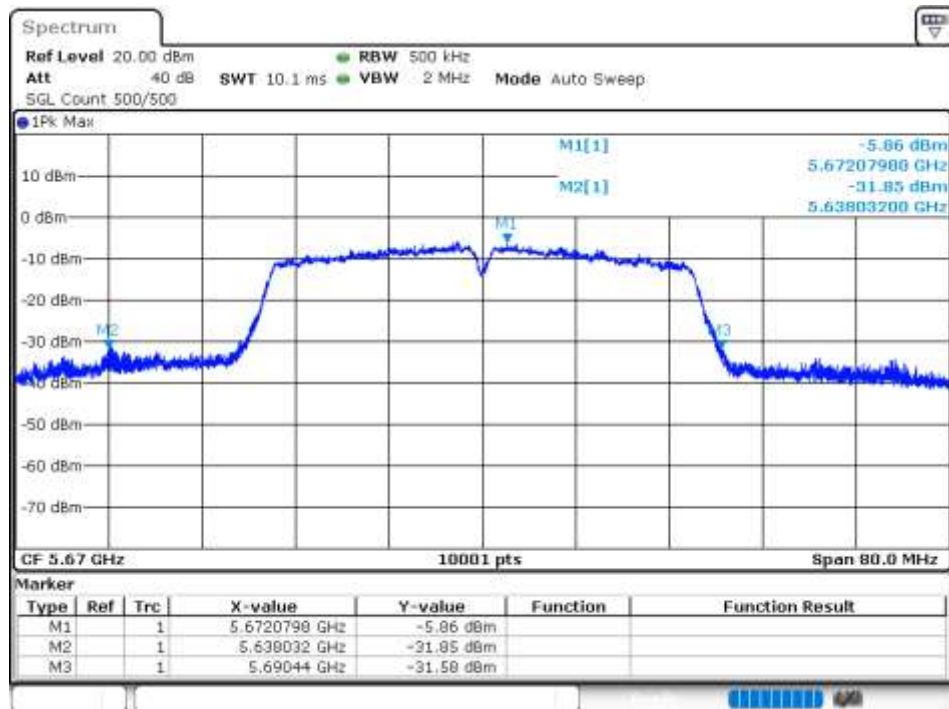
-26 dB BW NVNT 802.11n(HT40) 5590MHz Ant1



OBW NVNT 802.11n(HT40) 5670MHz Ant1



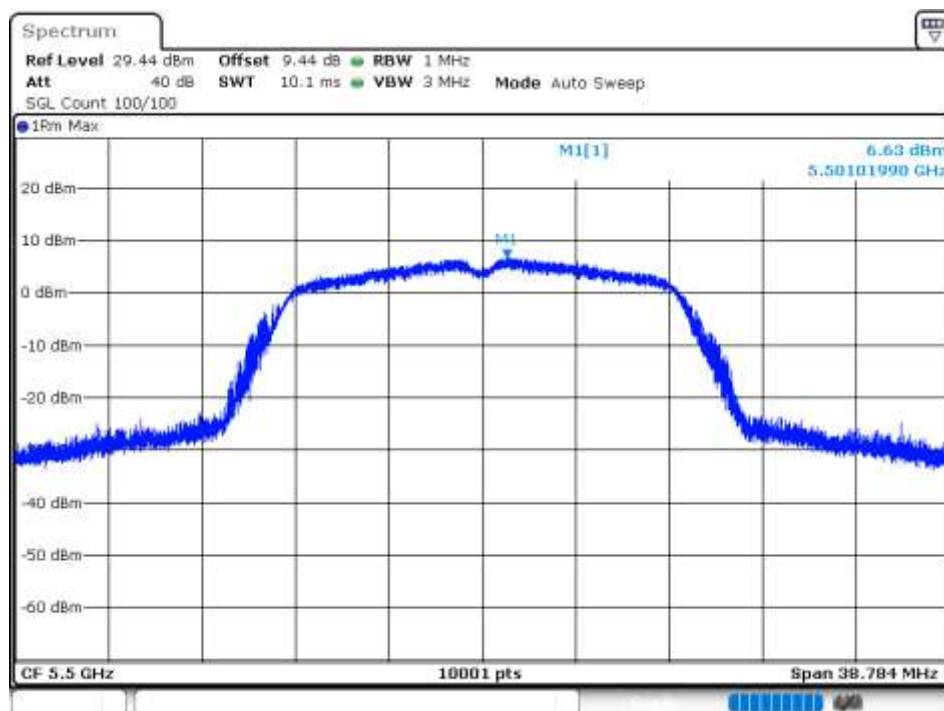
-26 dB BW NVNT 802.11n(HT40) 5670MHz Ant1



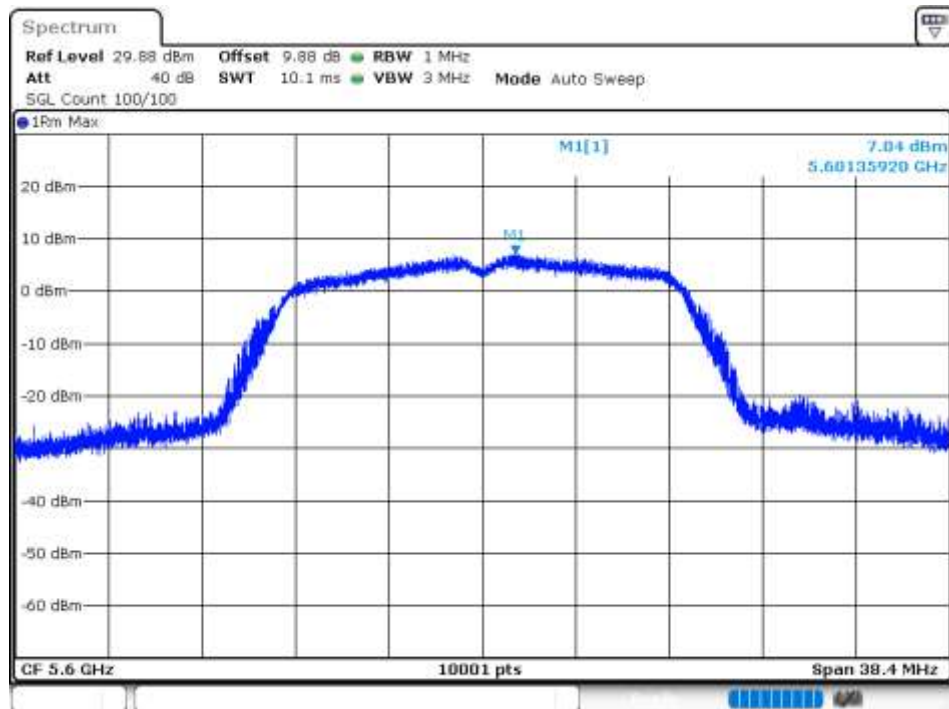
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5500	Ant 1	6.626	11	Pass
NVNT	802.11a	5600	Ant 1	7.04	11	Pass
NVNT	802.11a	5700	Ant 1	6.715	11	Pass
NVNT	802.11ac20	5500	Ant 1	6.719	11	Pass
NVNT	802.11ac20	5600	Ant 1	5.197	11	Pass
NVNT	802.11ac20	5700	Ant 1	6.601	11	Pass
NVNT	802.11ac40	5510	Ant 1	4.713	11	Pass
NVNT	802.11ac40	5590	Ant 1	4.254	11	Pass
NVNT	802.11ac40	5670	Ant 1	4.047	11	Pass
NVNT	802.11ac80	5530	Ant 1	1.443	11	Pass
NVNT	802.11ac80	5610	Ant 1	2.25	11	Pass
NVNT	802.11n(HT20)	5500	Ant 1	6.64	11	Pass
NVNT	802.11n(HT20)	5600	Ant 1	5.588	11	Pass
NVNT	802.11n(HT20)	5700	Ant 1	5.898	11	Pass
NVNT	802.11n(HT40)	5510	Ant 1	5.02	11	Pass
NVNT	802.11n(HT40)	5590	Ant 1	3.626	11	Pass
NVNT	802.11n(HT40)	5670	Ant 1	5.347	11	Pass

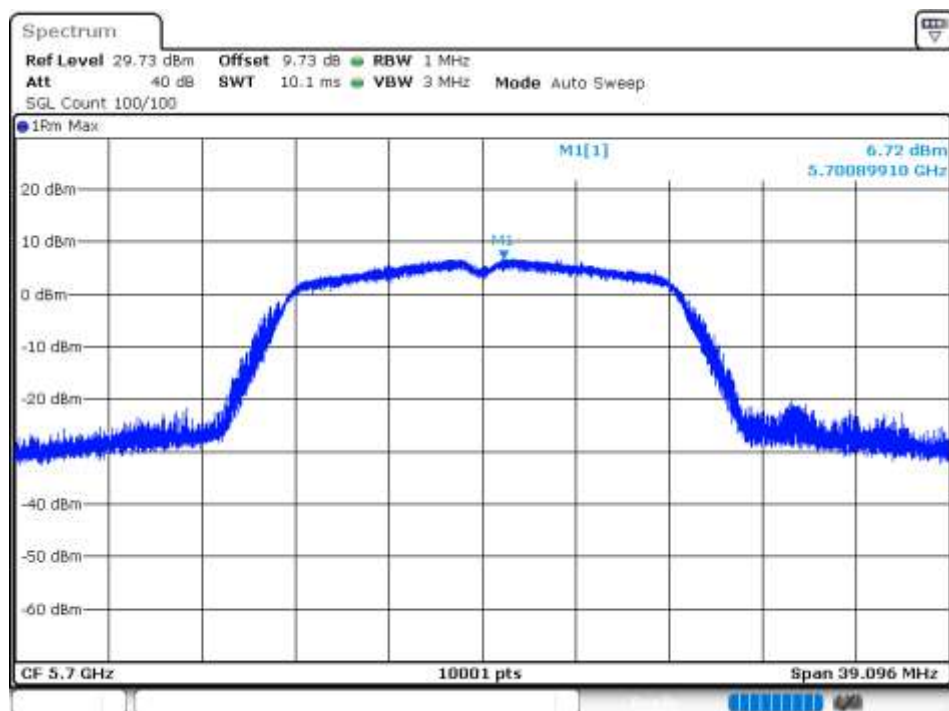
PSD NVNT 802.11a 5500MHz Ant1



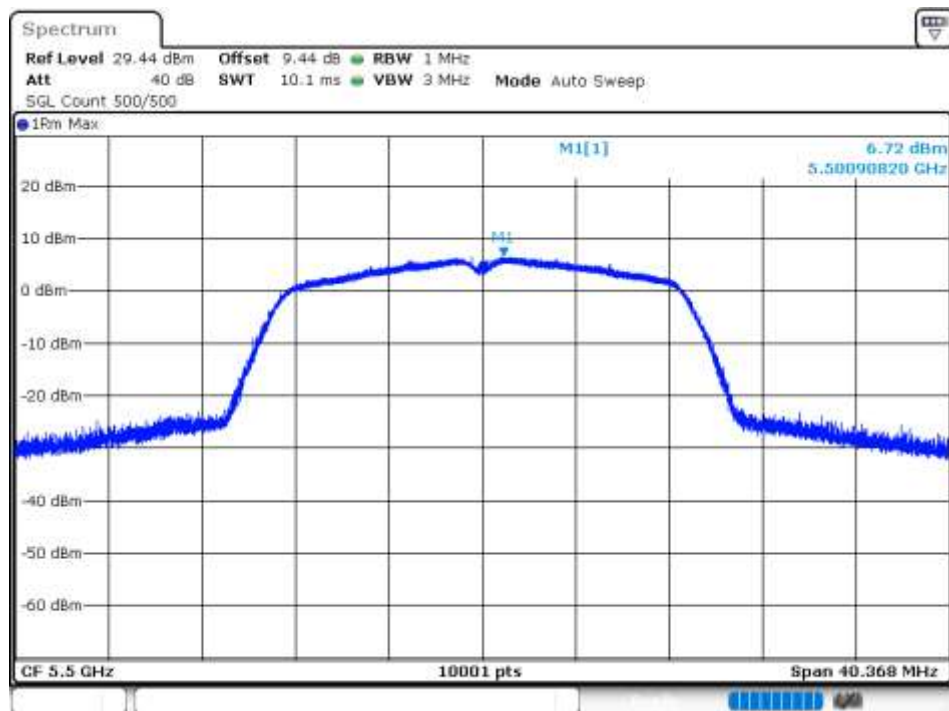
PSD NVNT 802.11a 5600MHz Ant1



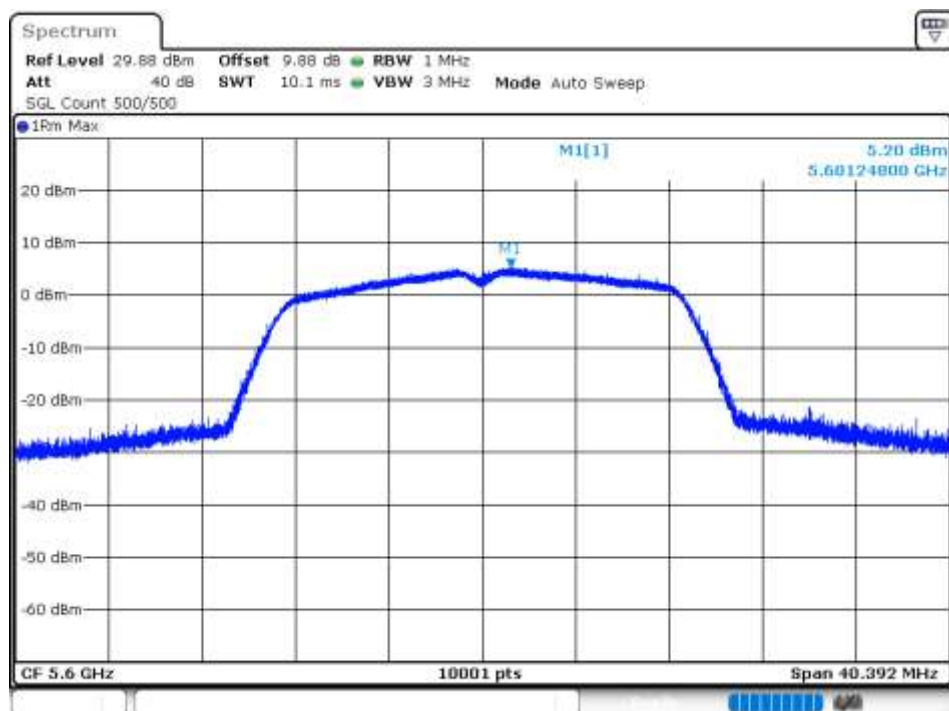
PSD NVNT 802.11a 5700MHz Ant1



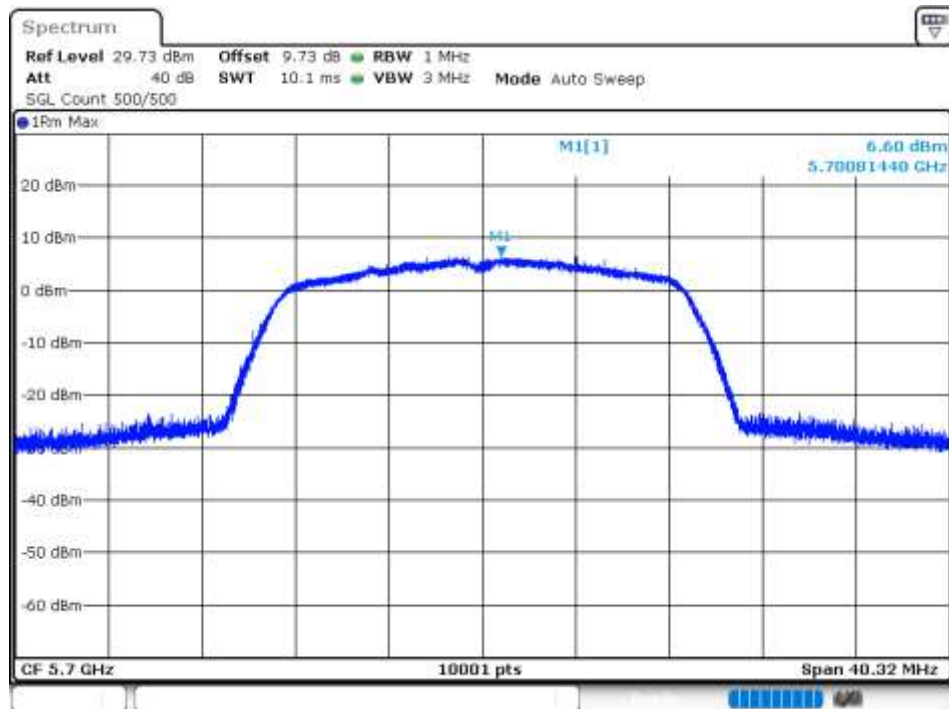
PSD NVNT 802.11ac20 5500MHz Ant1



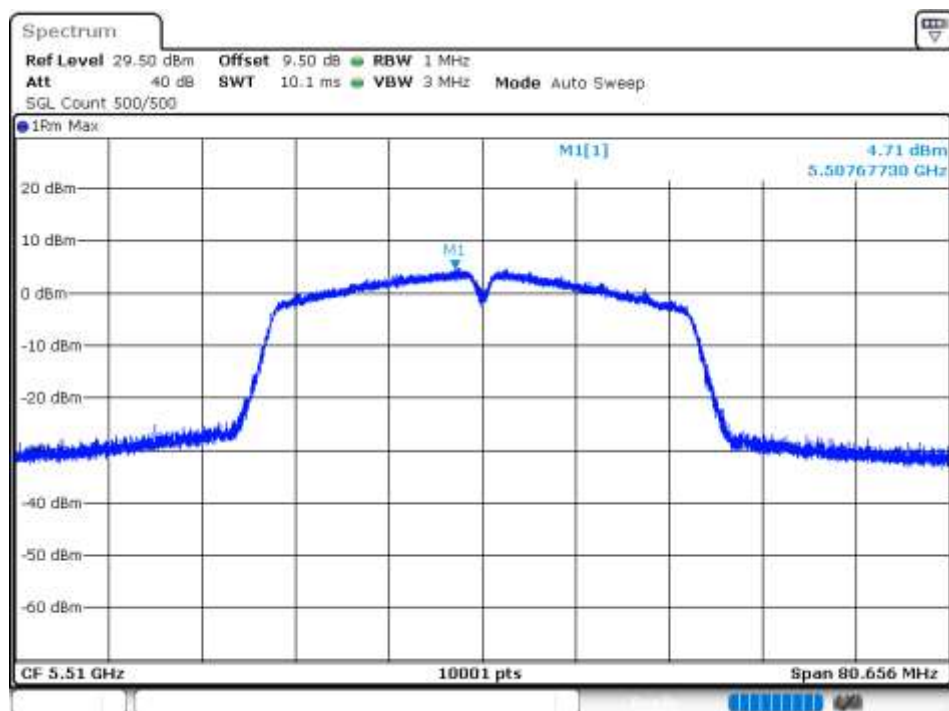
PSD NVNT 802.11ac20 5600MHz Ant1



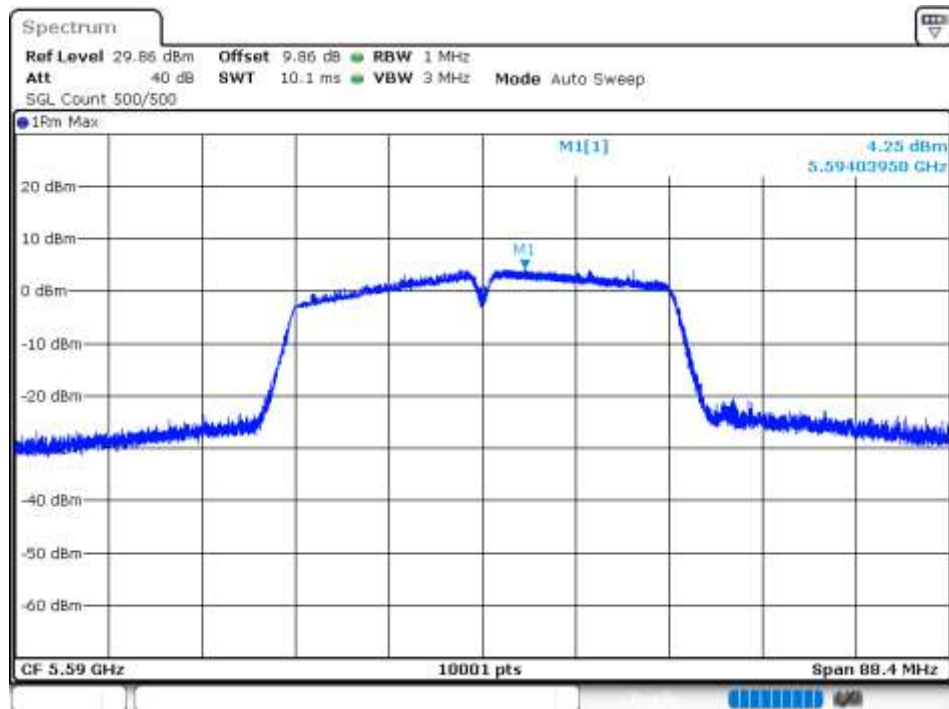
PSD NVNT 802.11ac20 5700MHz Ant1



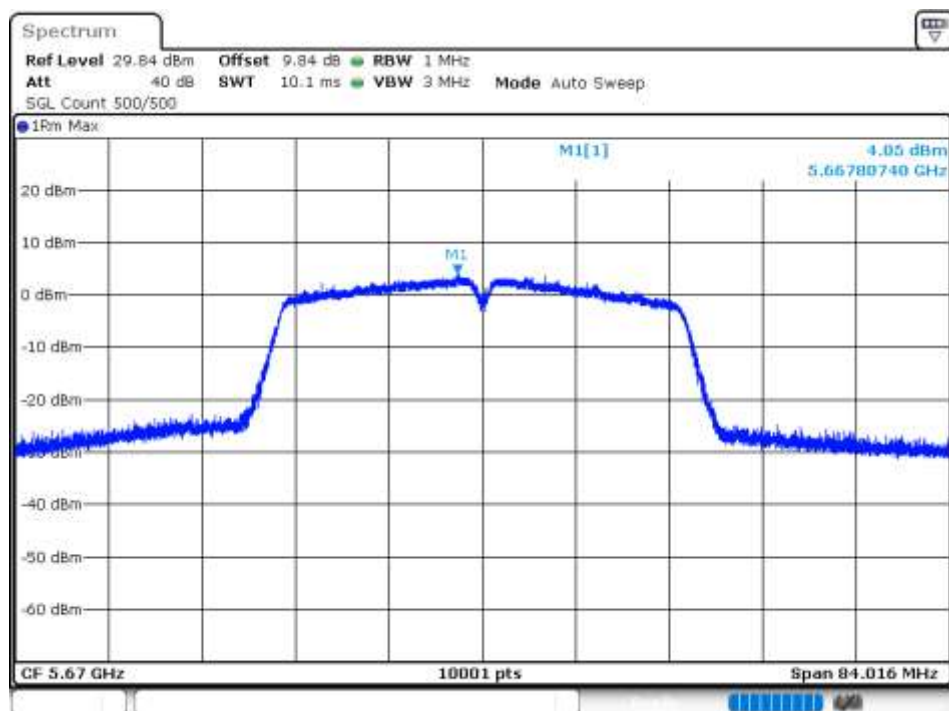
PSD NVNT 802.11ac40 5510MHz Ant1



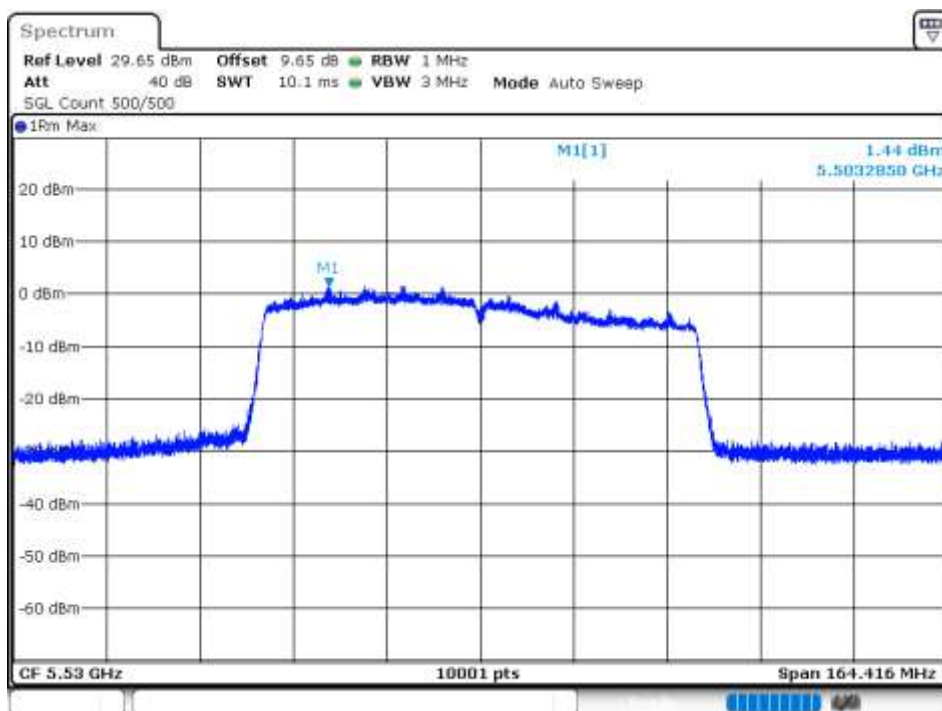
PSD NVNT 802.11ac40 5590MHz Ant1



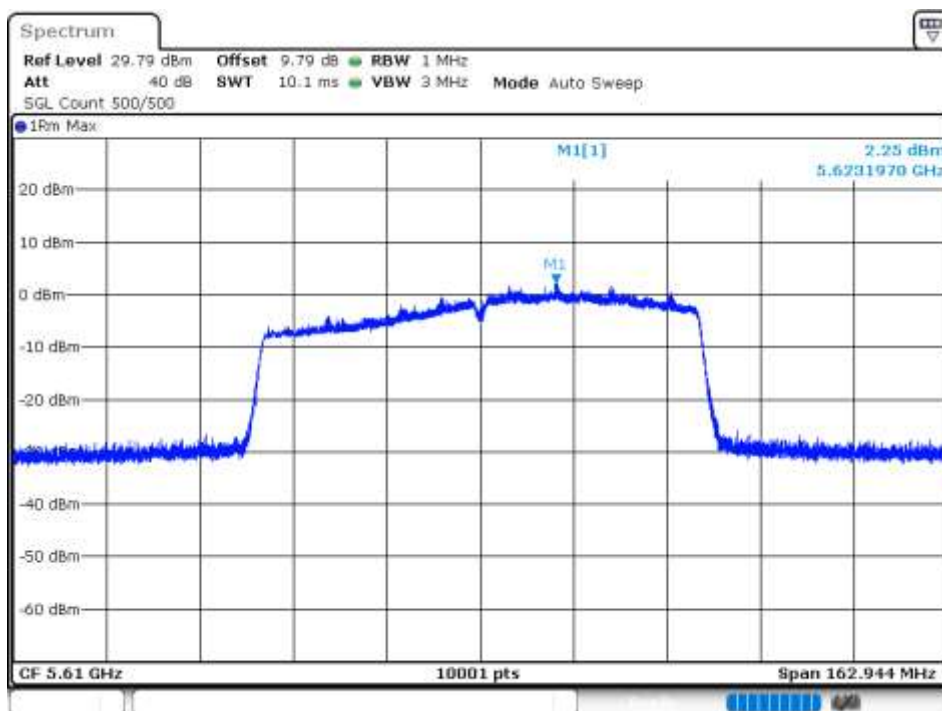
PSD NVNT 802.11ac40 5670MHz Ant1



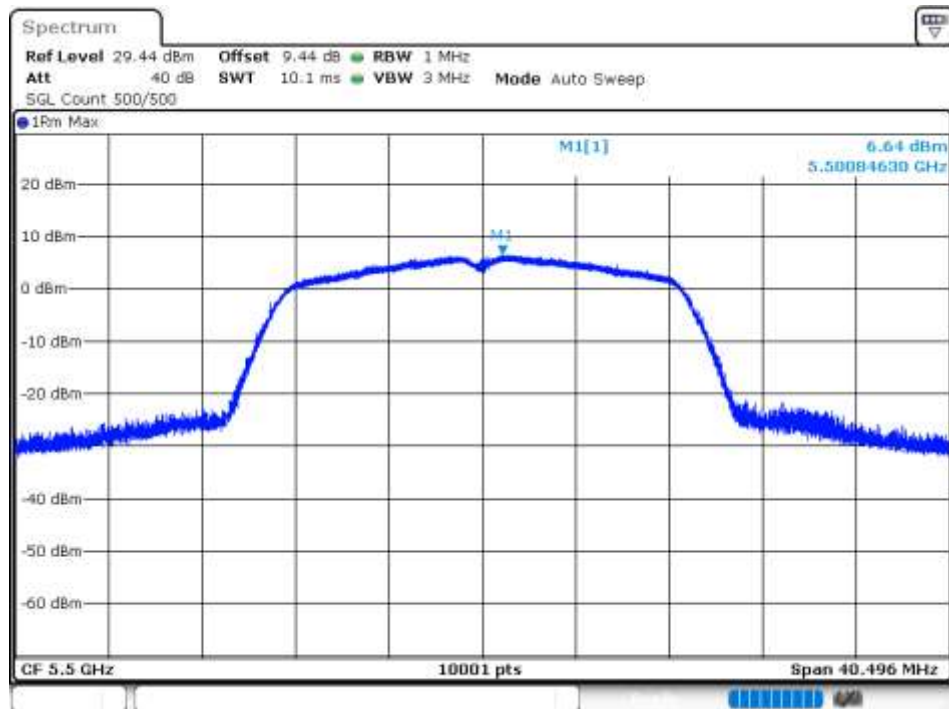
PSD NVNT 802.11ac80 5530MHz Ant1



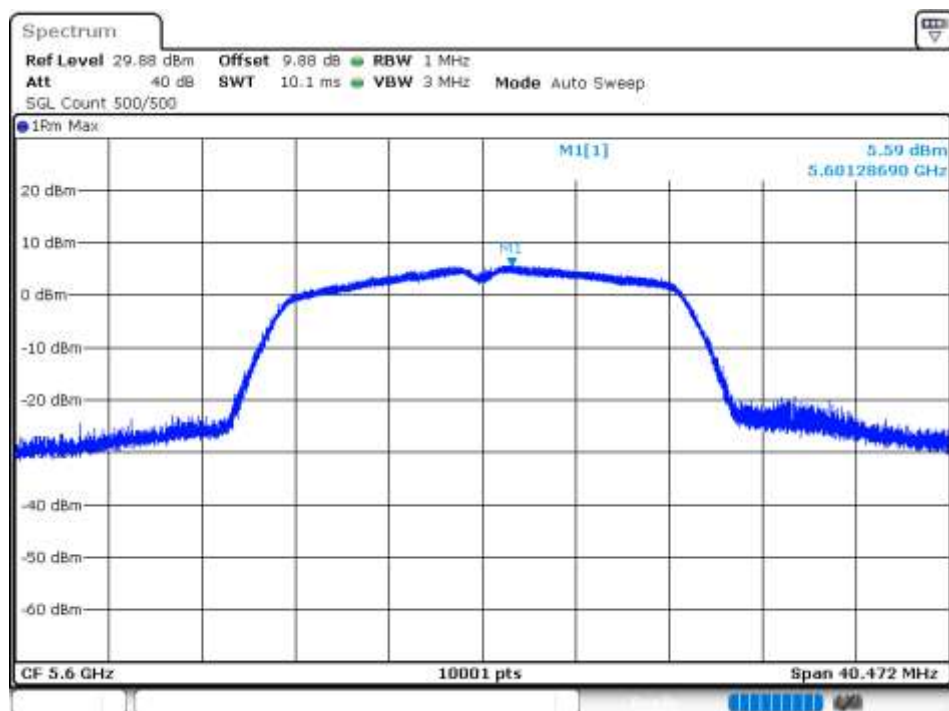
PSD NVNT 802.11ac80 5610MHz Ant1



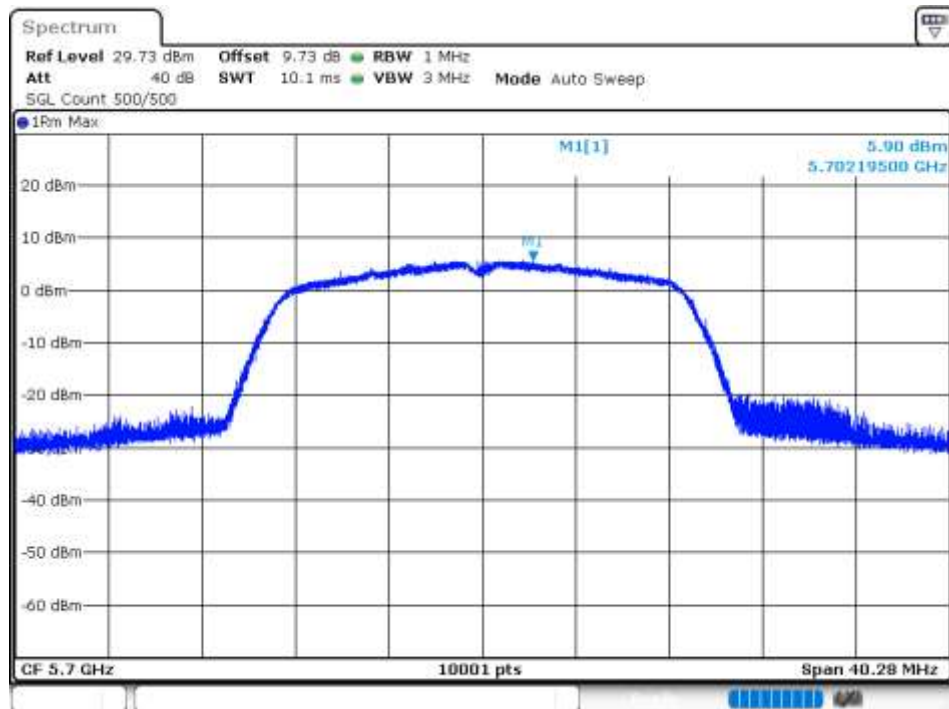
PSD NVNT 802.11n(HT20) 5500MHz Ant1



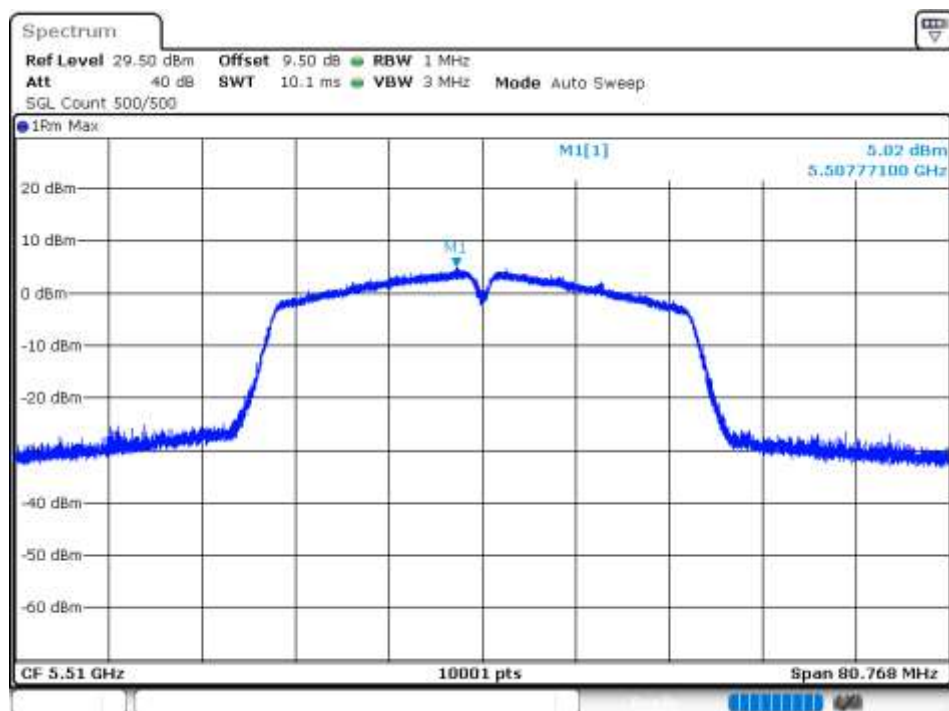
PSD NVNT 802.11n(HT20) 5600MHz Ant1



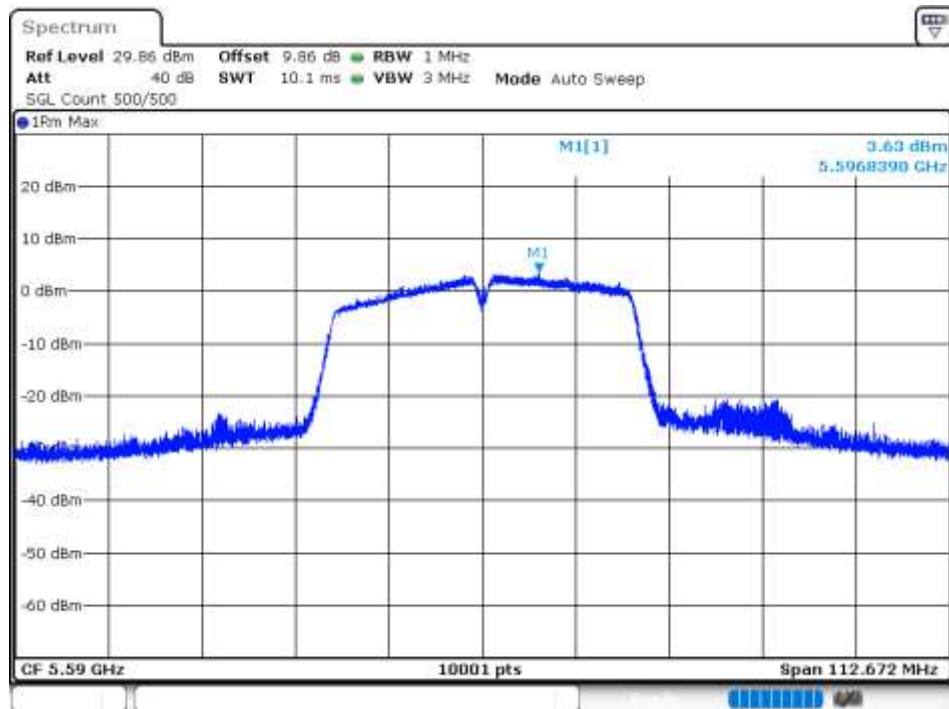
PSD NVNT 802.11n(HT20) 5700MHz Ant1



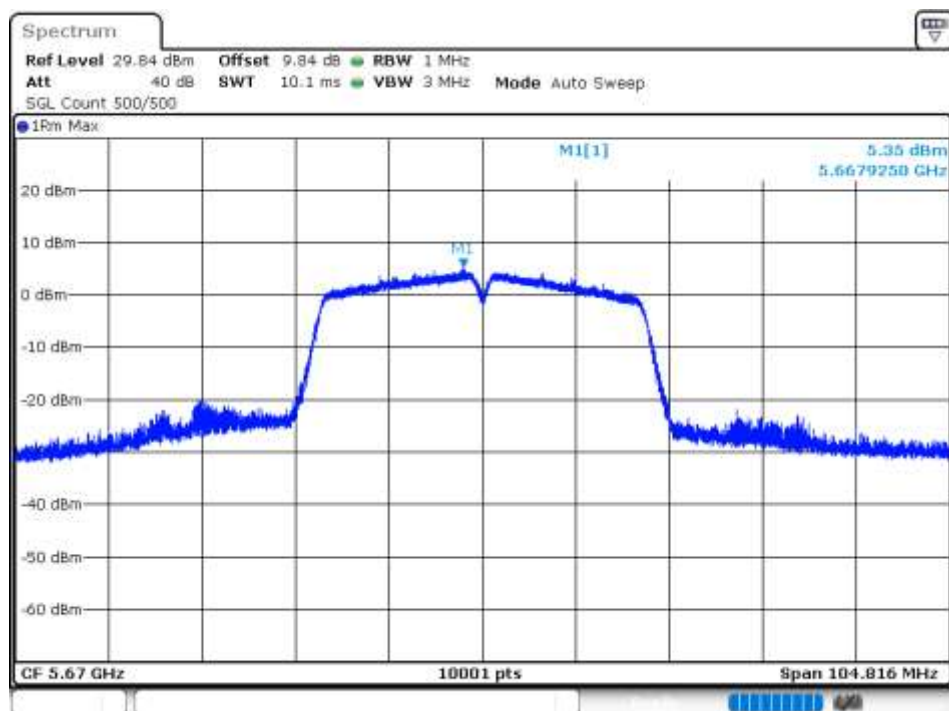
PSD NVNT 802.11n(HT40) 5510MHz Ant1



PSD NVNT 802.11n(HT40) 5590MHz Ant1



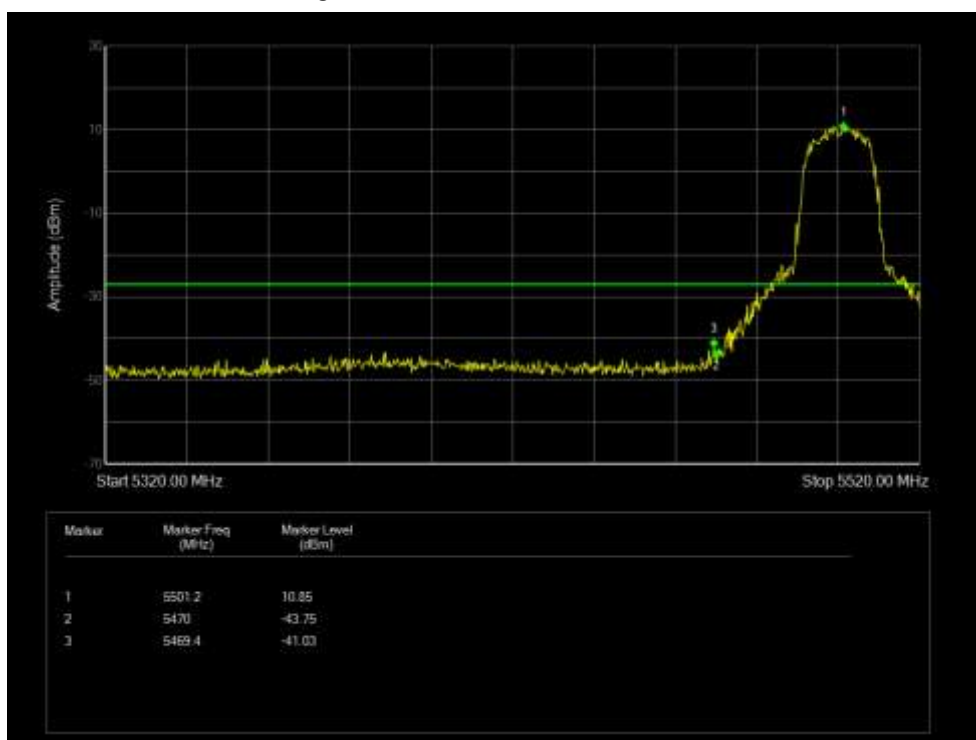
PSD NVNT 802.11n(HT40) 5670MHz Ant1



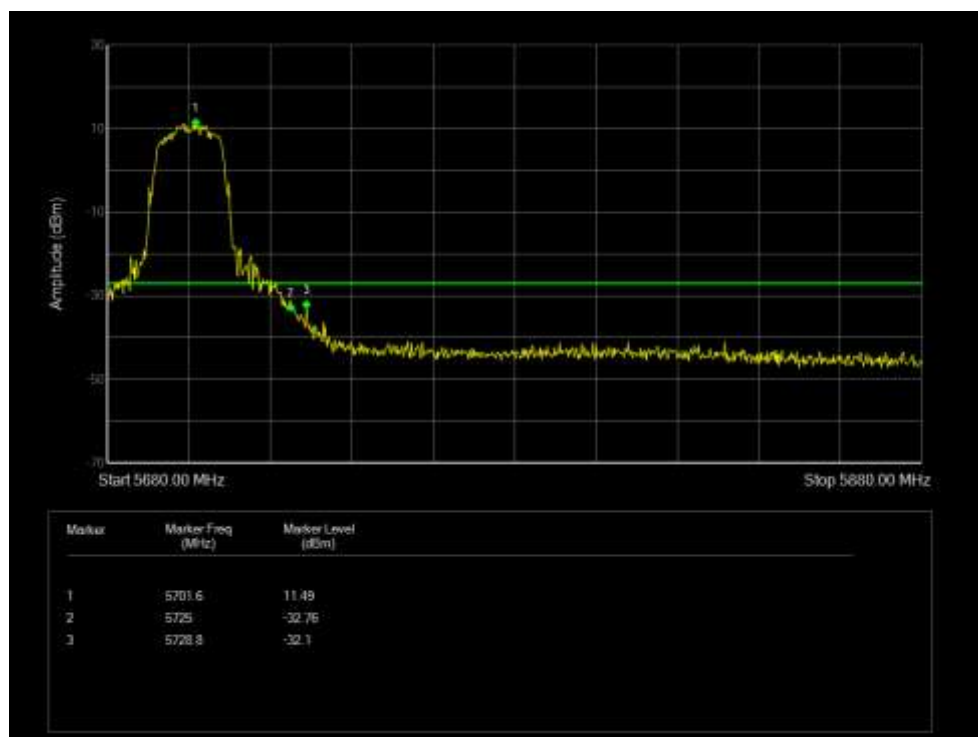
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5500	Ant 1	-41.03	-27	Pass
NVNT	802.11a	5700	Ant 1	-32.1	-27	Pass
NVNT	802.11ac20	5500	Ant 1	-40.39	-27	Pass
NVNT	802.11ac20	5700	Ant 1	-31.44	-27	Pass
NVNT	802.11ac40	5510	Ant 1	-34.46	-27	Pass
NVNT	802.11ac40	5670	Ant 1	-37.3	-27	Pass
NVNT	802.11ac80	5530	Ant 1	-29.42	-27	Pass
NVNT	802.11ac80	5610	Ant 1	-38.9	-27	Pass
NVNT	802.11n(HT20)	5500	Ant 1	-37.14	-27	Pass
NVNT	802.11n(HT20)	5700	Ant 1	-32.13	-27	Pass
NVNT	802.11n(HT40)	5510	Ant 1	-33.28	-27	Pass
NVNT	802.11n(HT40)	5670	Ant 1	-33.14	-27	Pass

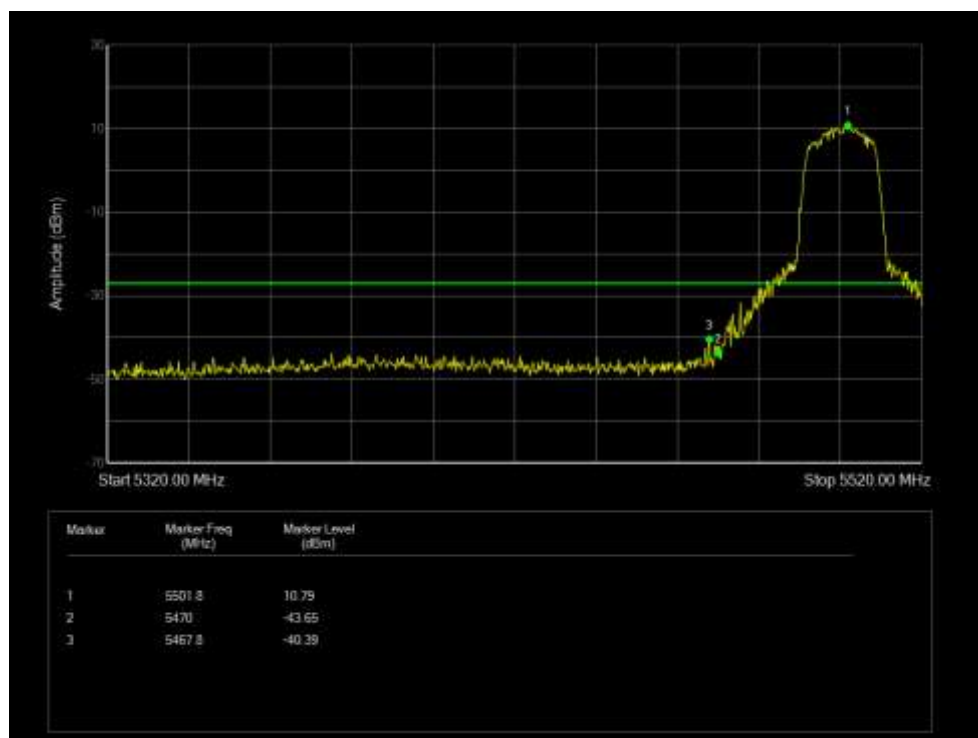
Band Edge NVNT 802.11a 5500MHz Low Ant1



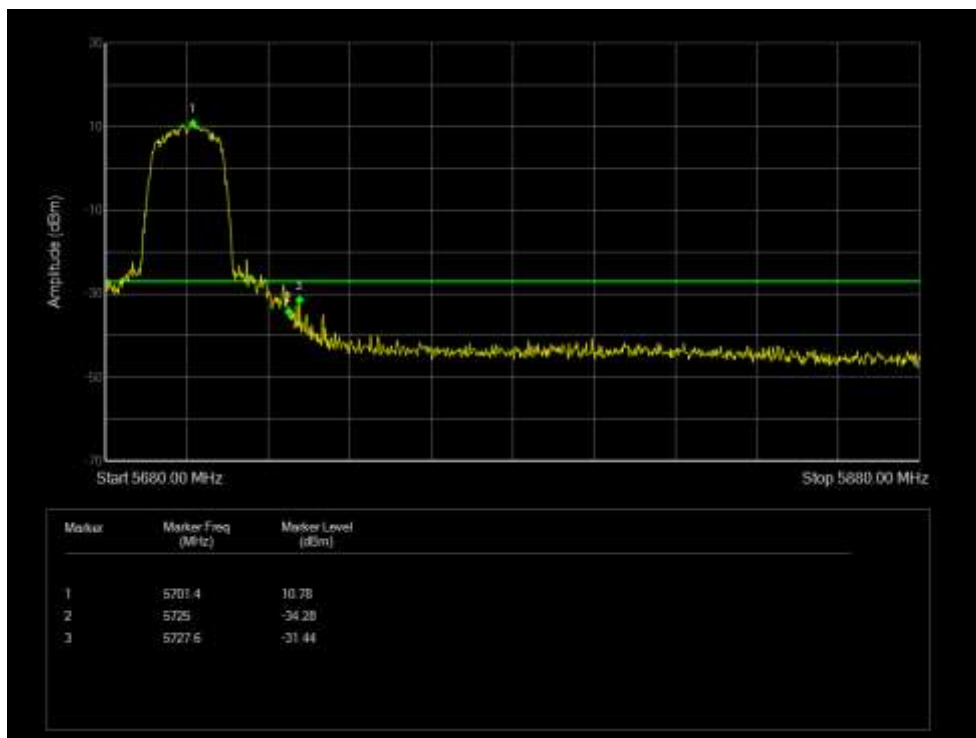
Band Edge NVNT 802.11a 5700MHz High Ant1



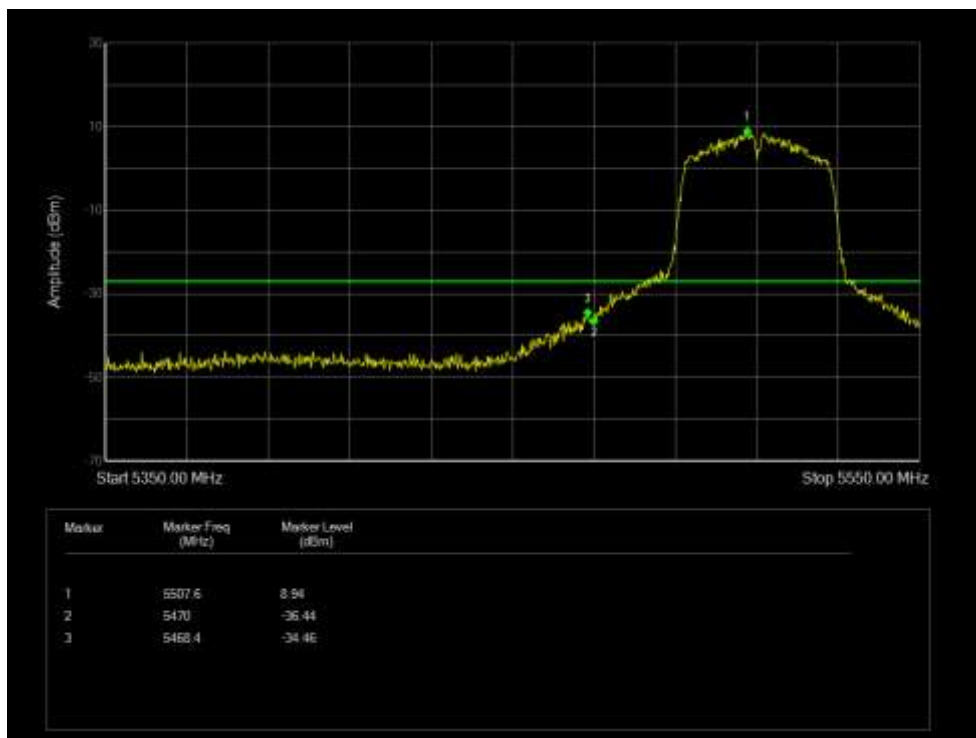
Band Edge NVNT 802.11ac20 5500MHz Low Ant1



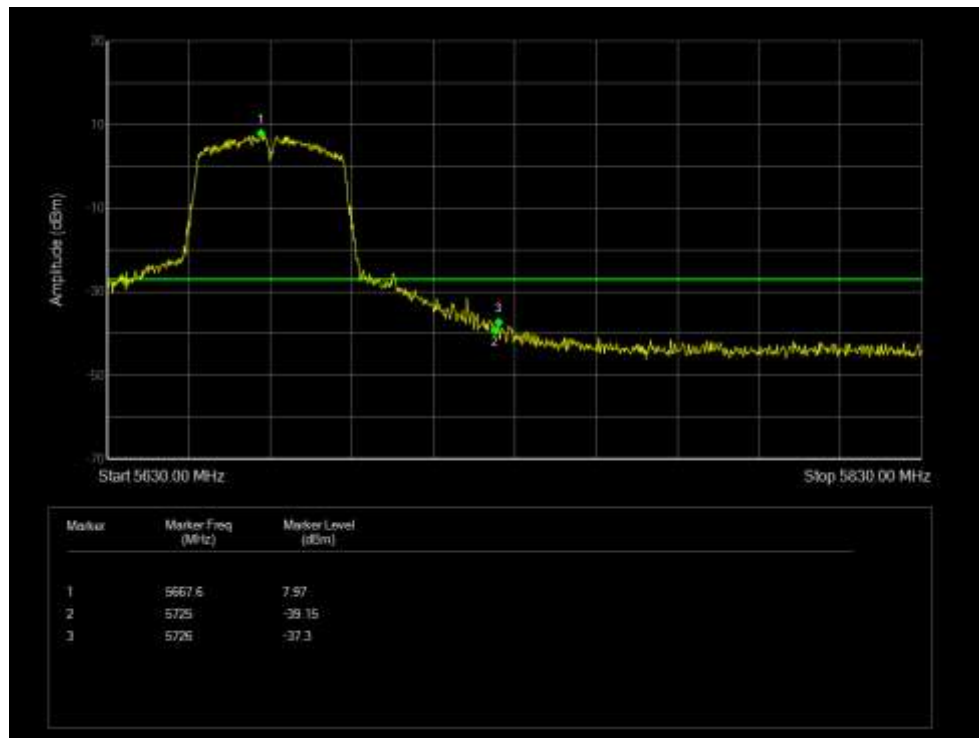
Band Edge NVNT 802.11ac20 5700MHz High Ant1



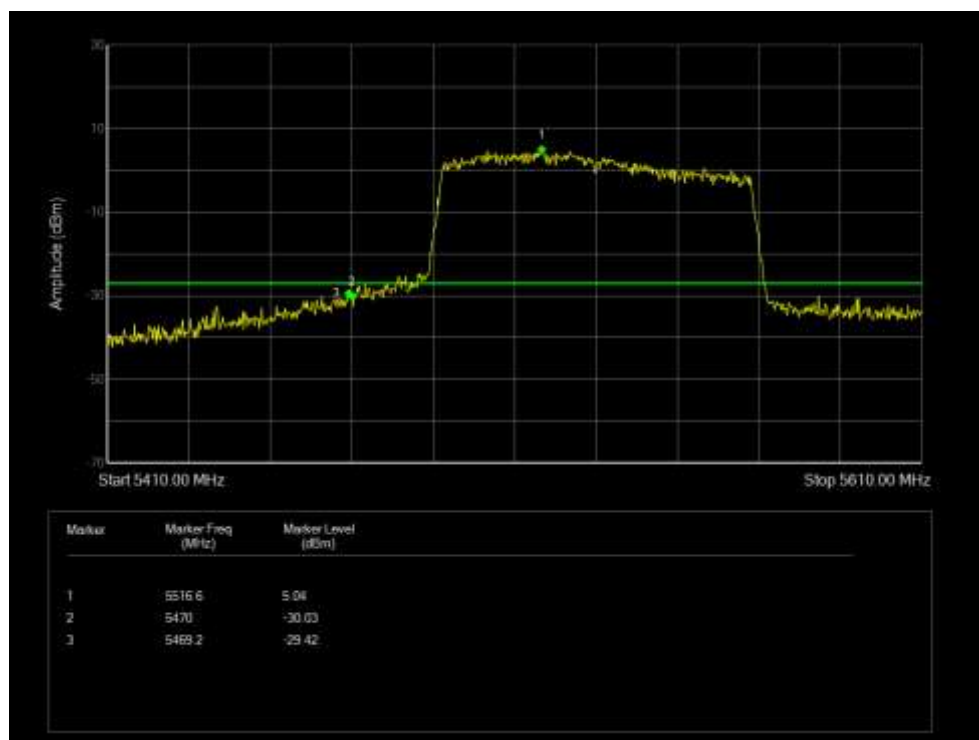
Band Edge NVNT 802.11ac40 5510MHz Low Ant1



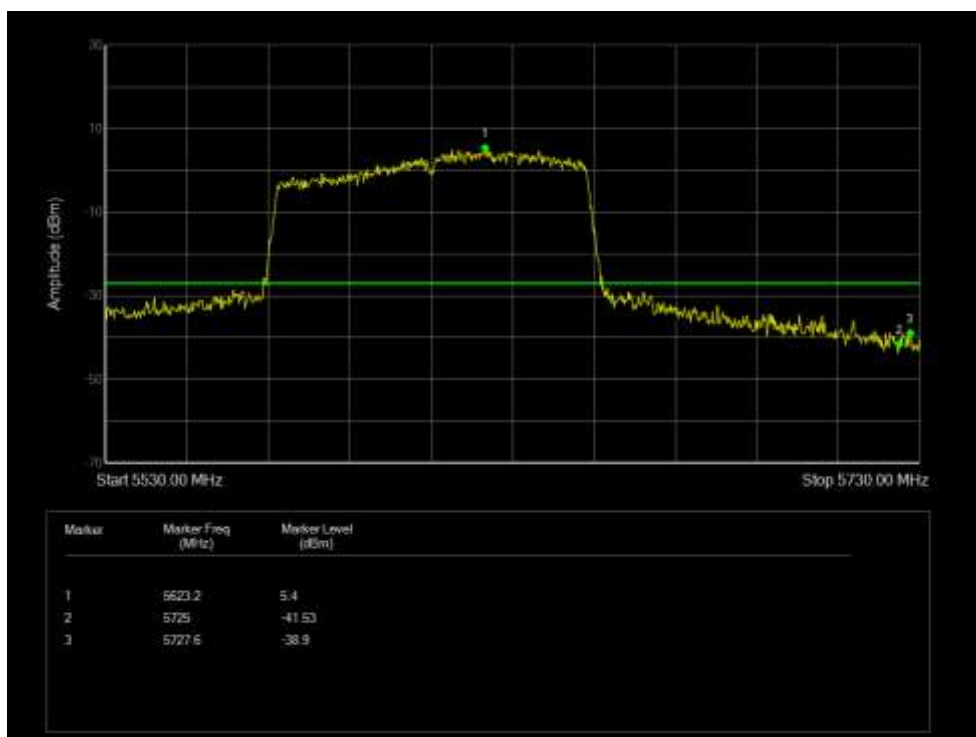
Band Edge NVNT 802.11ac40 5670MHz High Ant1



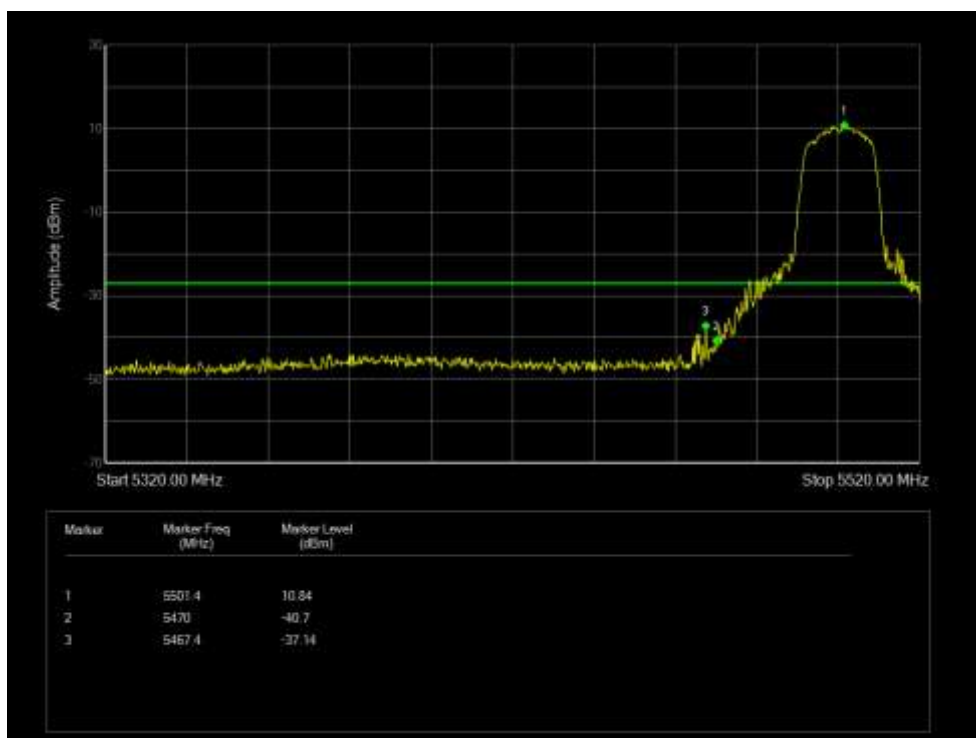
Band Edge NVNT 802.11ac80 5530MHz Low Ant1



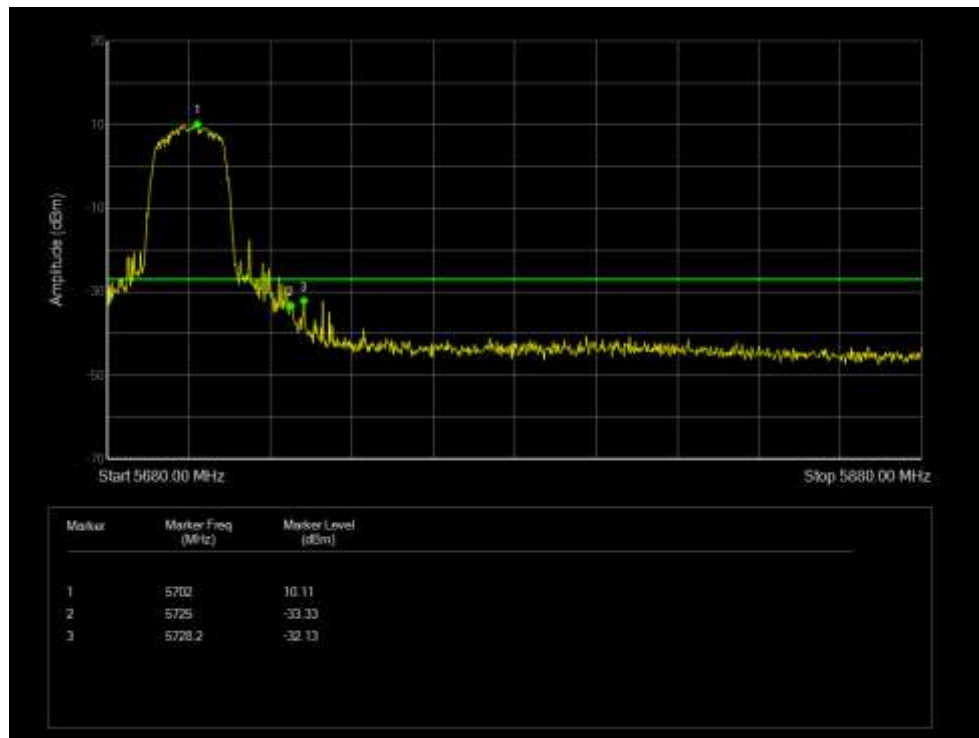
Band Edge NVNT 802.11ac80 5610MHz High Ant1



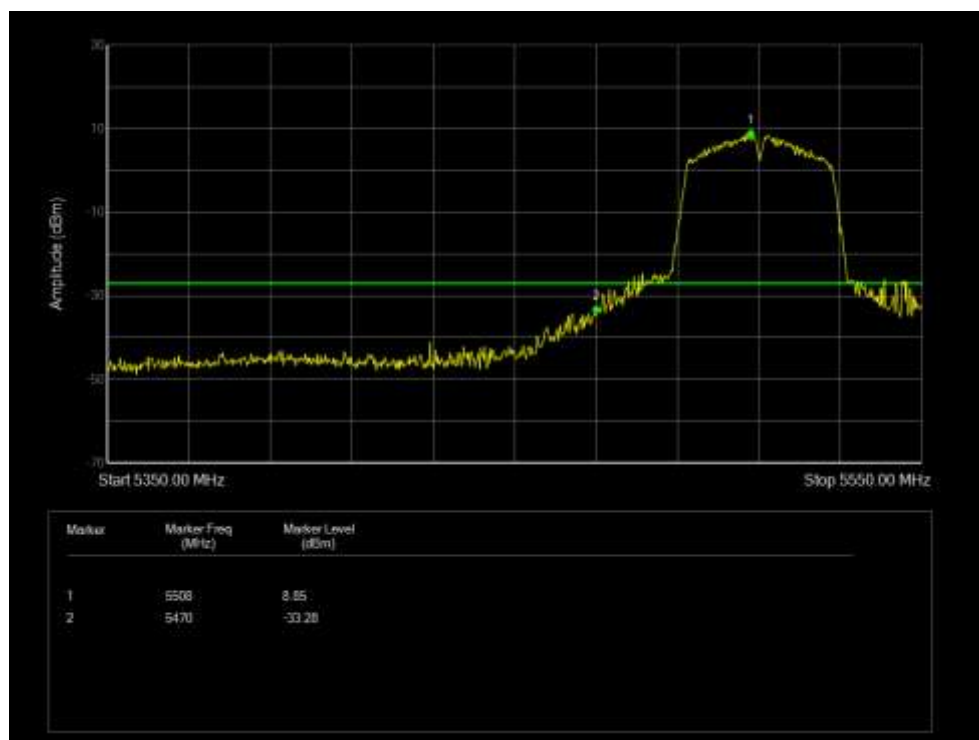
Band Edge NVNT 802.11n(HT20) 5500MHz Low Ant1



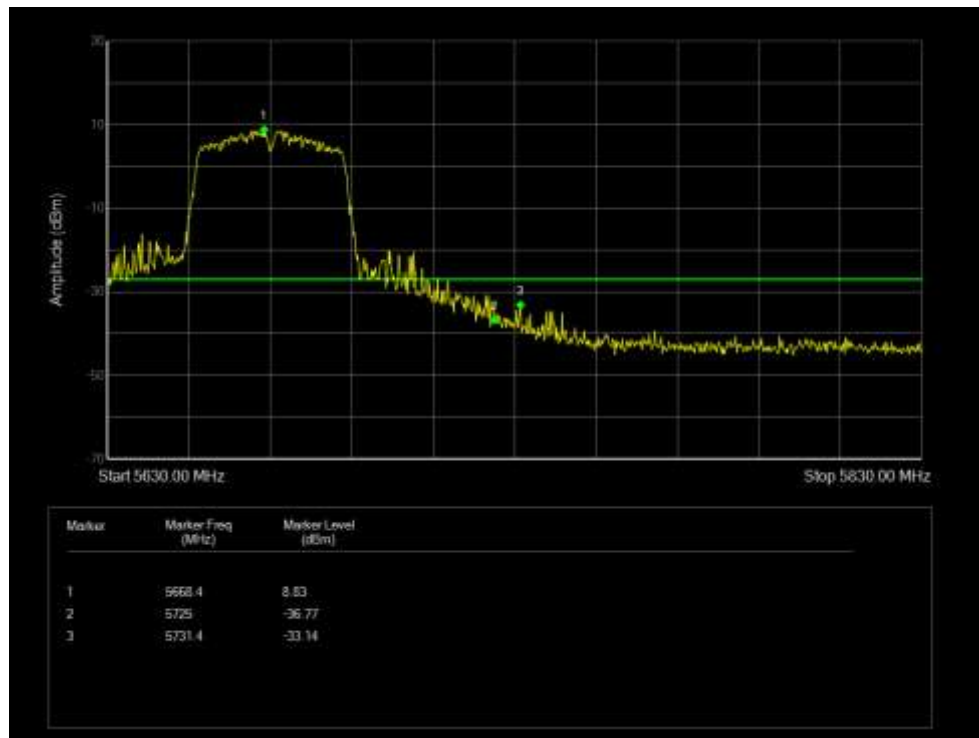
Band Edge NVNT 802.11n(HT20) 5700MHz High Ant1



Band Edge NVNT 802.11n(HT40) 5510MHz Low Ant1



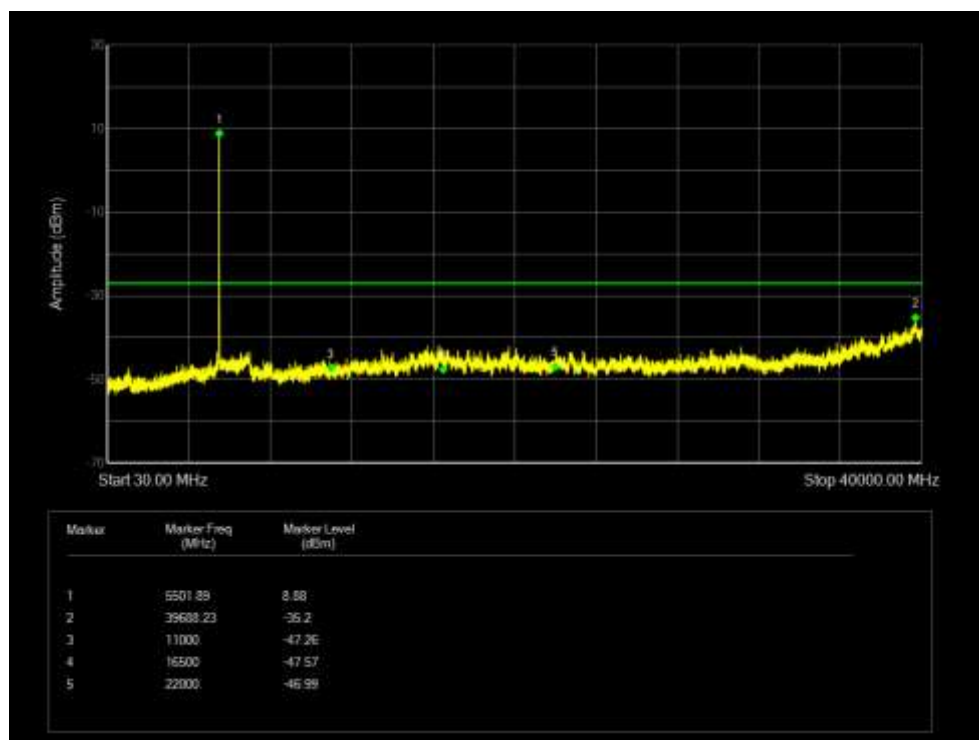
Band Edge NVNT 802.11n(HT40) 5670MHz High Ant1



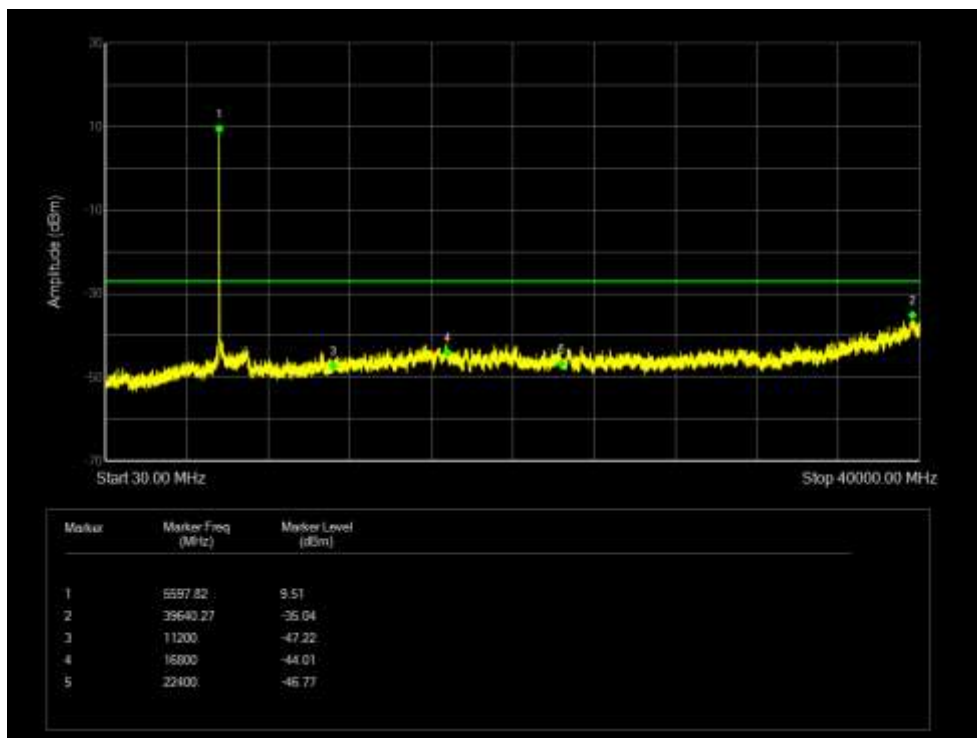
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5500	Ant 1	-35.2	-27	Pass
NVNT	802.11a	5600	Ant 1	-35.04	-27	Pass
NVNT	802.11a	5700	Ant 1	-35.5	-27	Pass
NVNT	802.11ac20	5500	Ant 1	-36.2	-27	Pass
NVNT	802.11ac20	5600	Ant 1	-35.77	-27	Pass
NVNT	802.11ac20	5700	Ant 1	-35.85	-27	Pass
NVNT	802.11ac40	5510	Ant 1	-36.32	-27	Pass
NVNT	802.11ac40	5590	Ant 1	-35.73	-27	Pass
NVNT	802.11ac40	5670	Ant 1	-41.78	-27	Pass
NVNT	802.11ac80	5530	Ant 1	-35.53	-27	Pass
NVNT	802.11ac80	5610	Ant 1	-36.05	-27	Pass
NVNT	802.11n(HT20)	5500	Ant 1	-35.64	-27	Pass
NVNT	802.11n(HT20)	5600	Ant 1	-34.72	-27	Pass
NVNT	802.11n(HT20)	5700	Ant 1	-34.98	-27	Pass
NVNT	802.11n(HT40)	5510	Ant 1	-36.59	-27	Pass
NVNT	802.11n(HT40)	5590	Ant 1	-35.86	-27	Pass
NVNT	802.11n(HT40)	5670	Ant 1	-35.7	-27	Pass

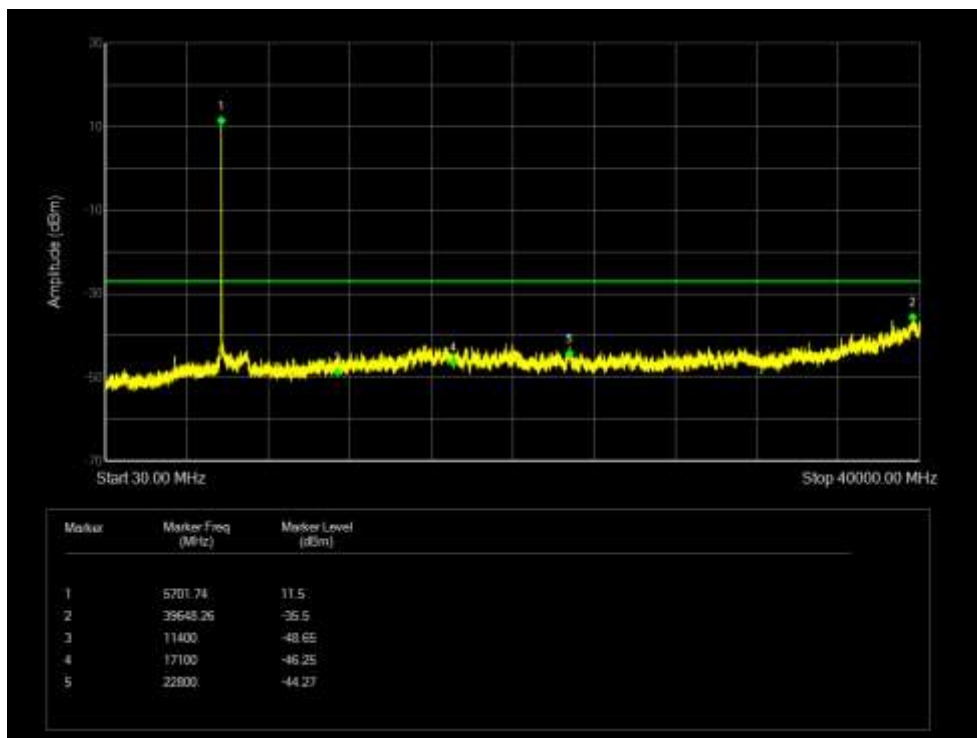
Tx. Spurious NVNT 802.11a 5500MHz Ant1 Emission



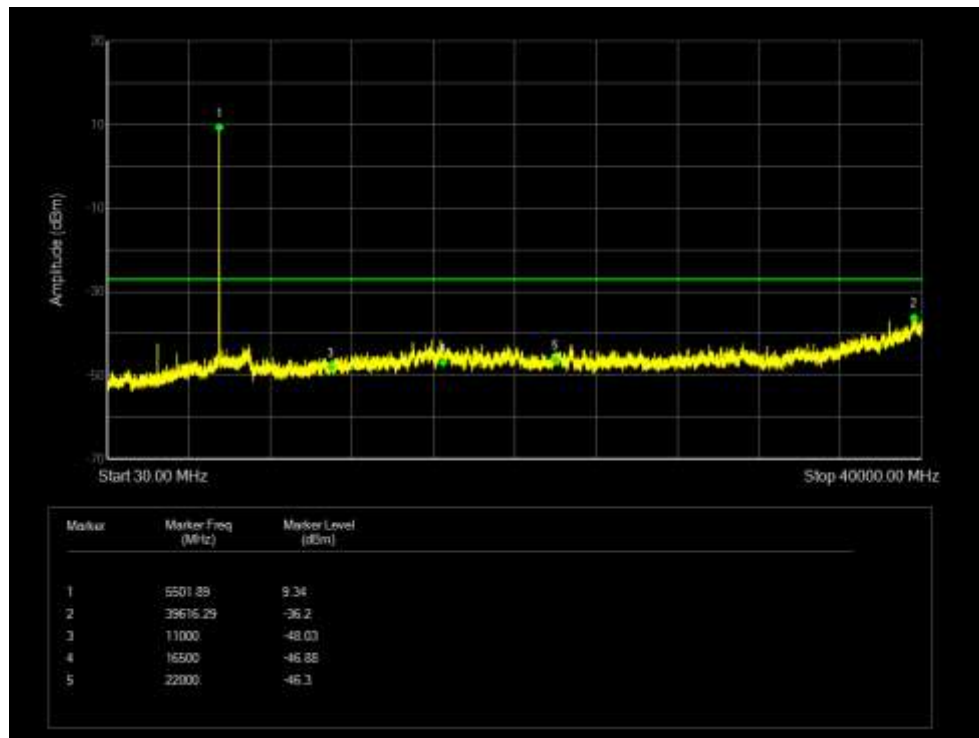
Tx. Spurious NVNT 802.11a 5600MHz Ant1 Emission



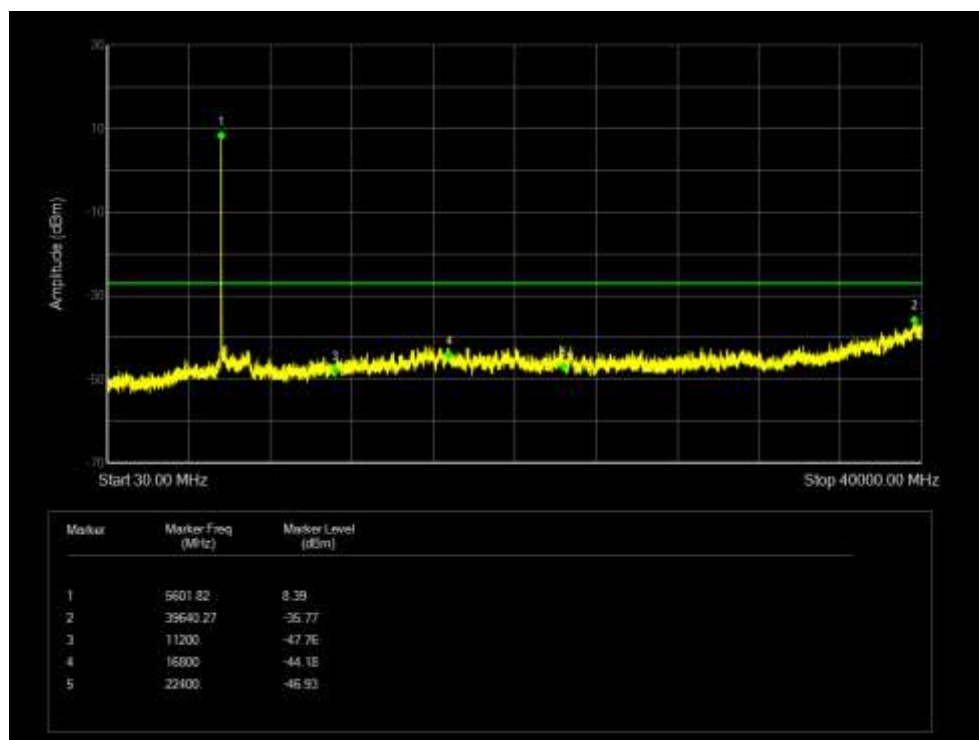
Tx. Spurious NVNT 802.11a 5700MHz Ant1 Emission



Tx. Spurious NVNT 802.11ac20 5500MHz Ant1 Emission



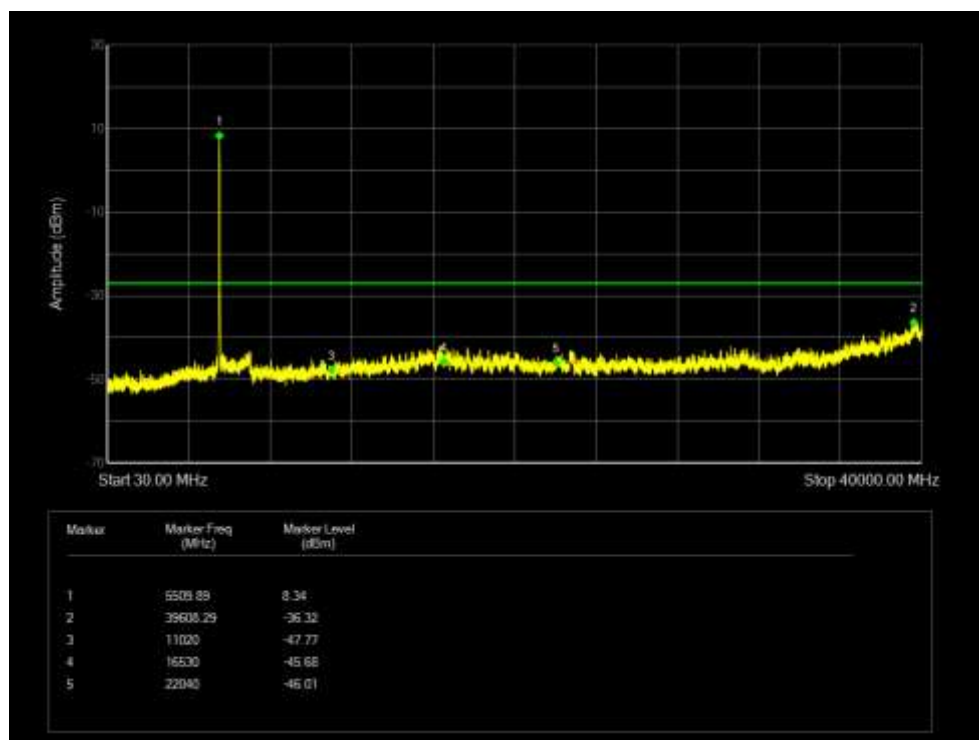
Tx. Spurious NVNT 802.11ac20 5600MHz Ant1 Emission



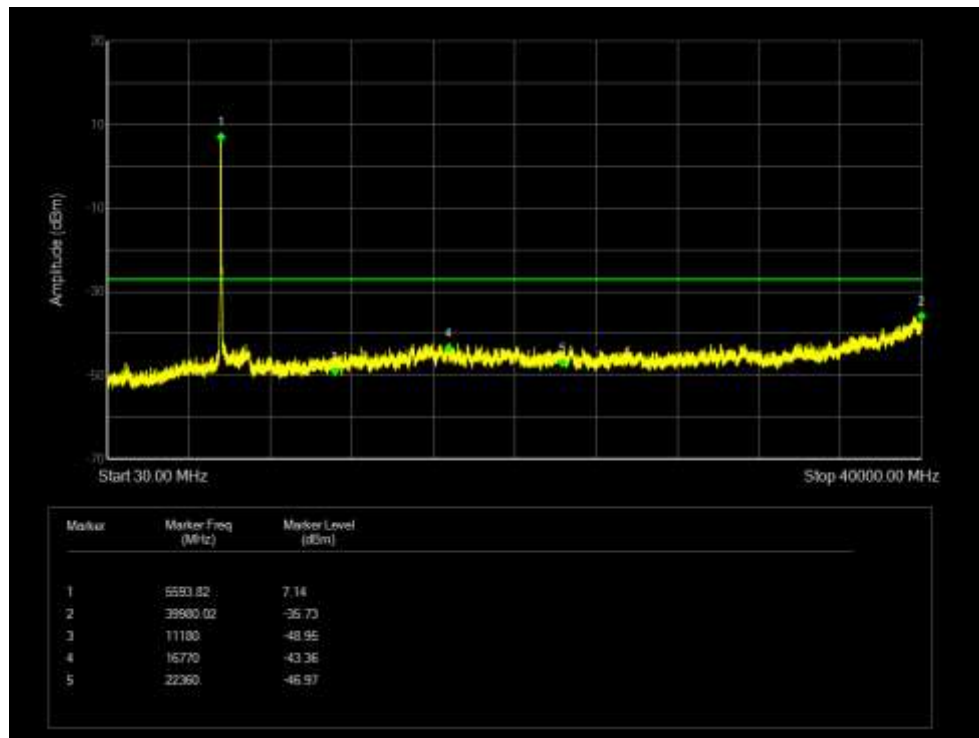
Tx. Spurious NVNT 802.11ac20 5700MHz Ant1 Emission



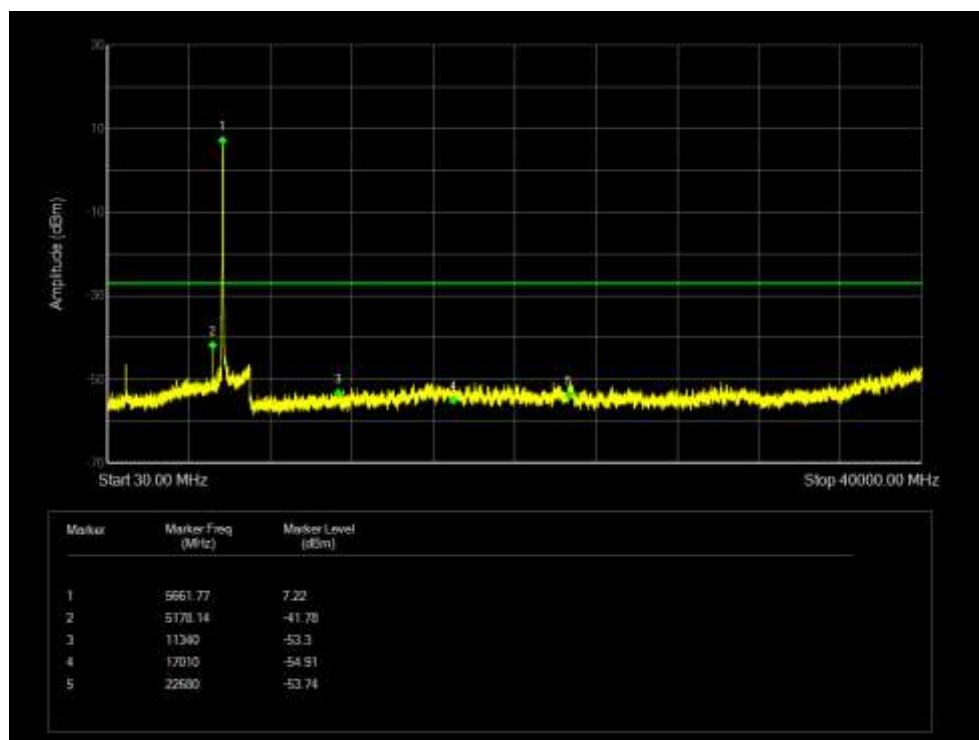
Tx. Spurious NVNT 802.11ac40 5510MHz Ant1 Emission



Tx. Spurious NVNT 802.11ac40 5590MHz Ant1 Emission



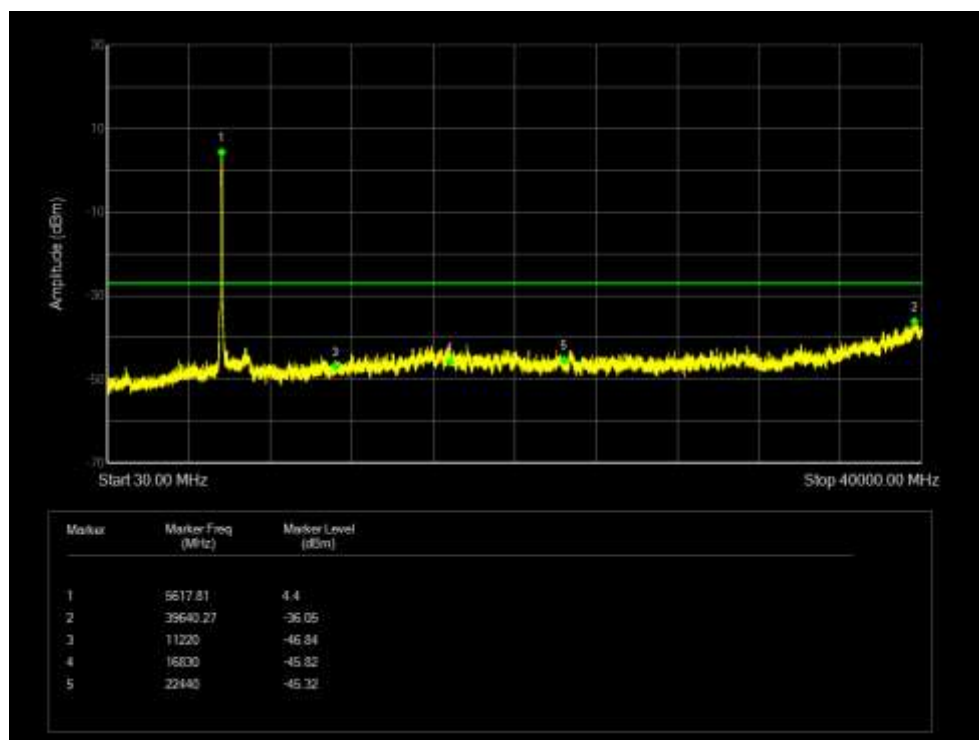
Tx. Spurious NVNT 802.11ac40 5670MHz Ant1 Emission



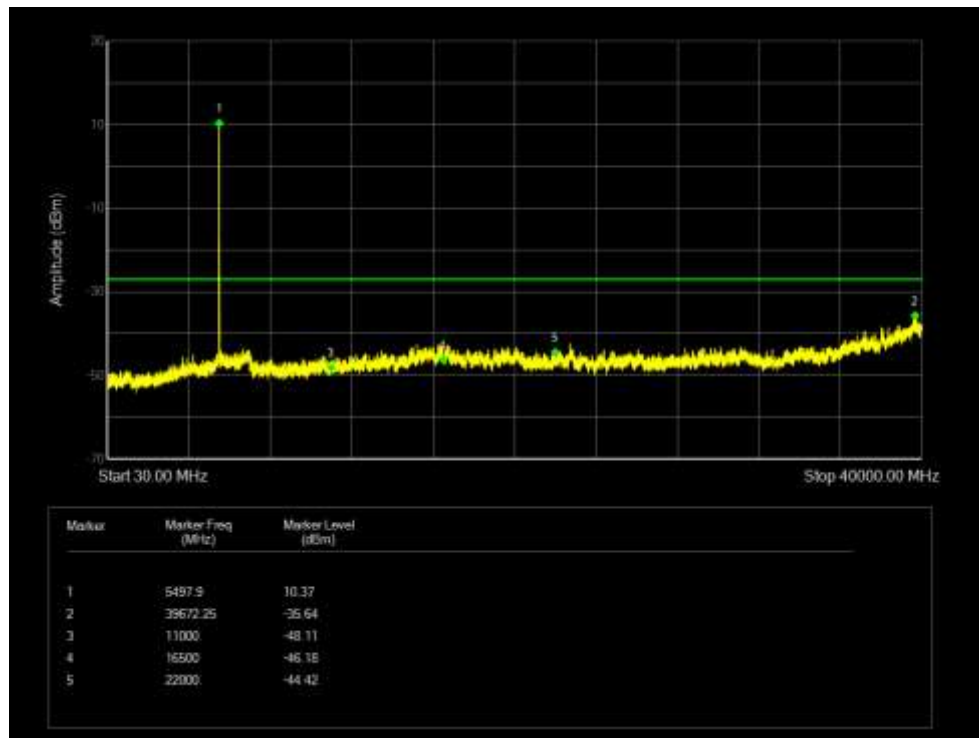
Tx. Spurious NVNT 802.11ac80 5530MHz Ant1 Emission



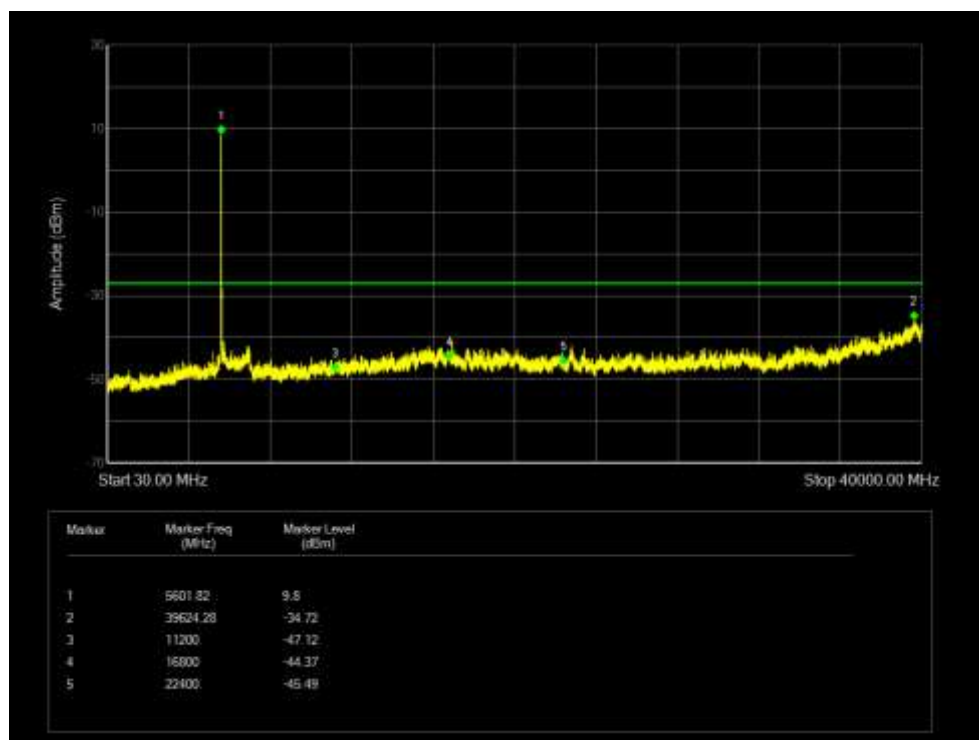
Tx. Spurious NVNT 802.11ac80 5610MHz Ant1 Emission



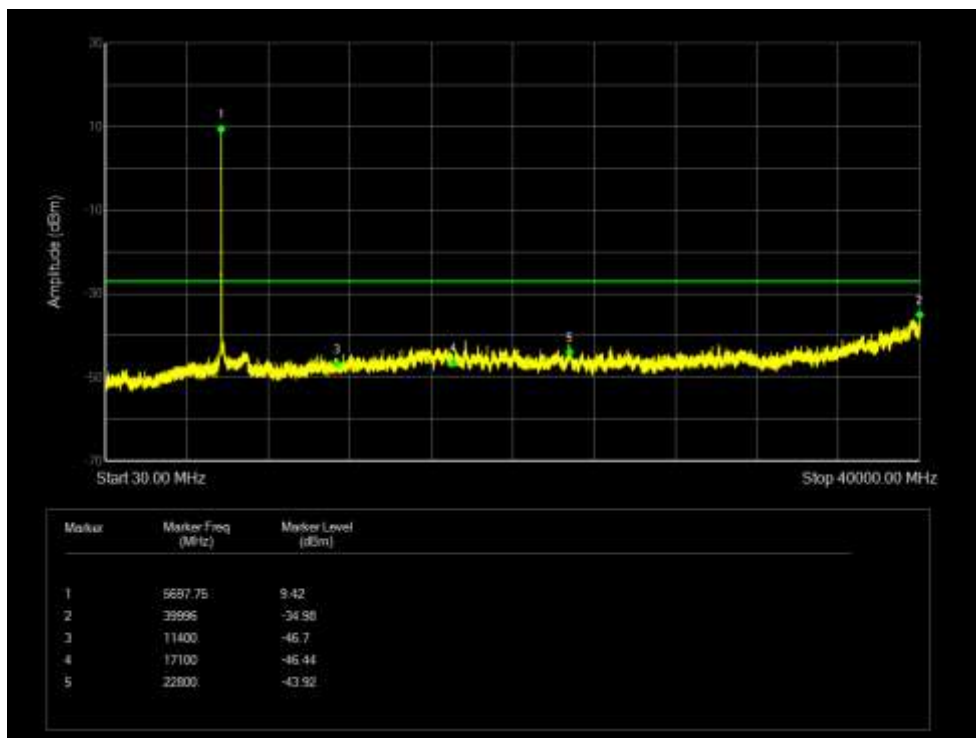
Tx. Spurious NVNT 802.11n(HT20) 5500MHz Ant1 Emission



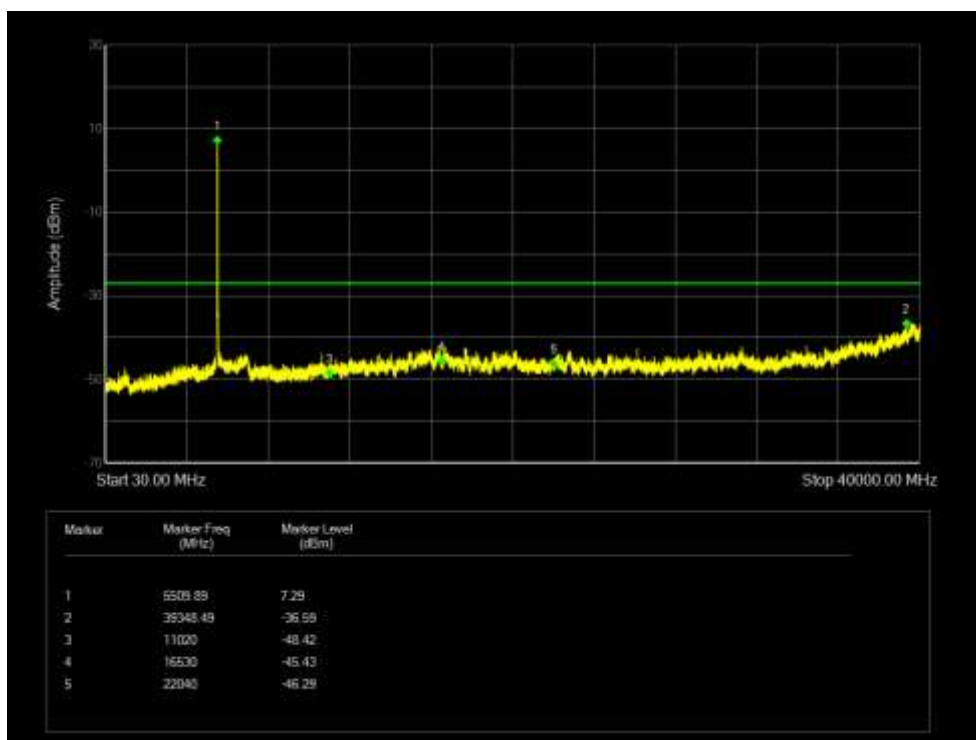
Tx. Spurious NVNT 802.11n(HT20) 5600MHz Ant1 Emission



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



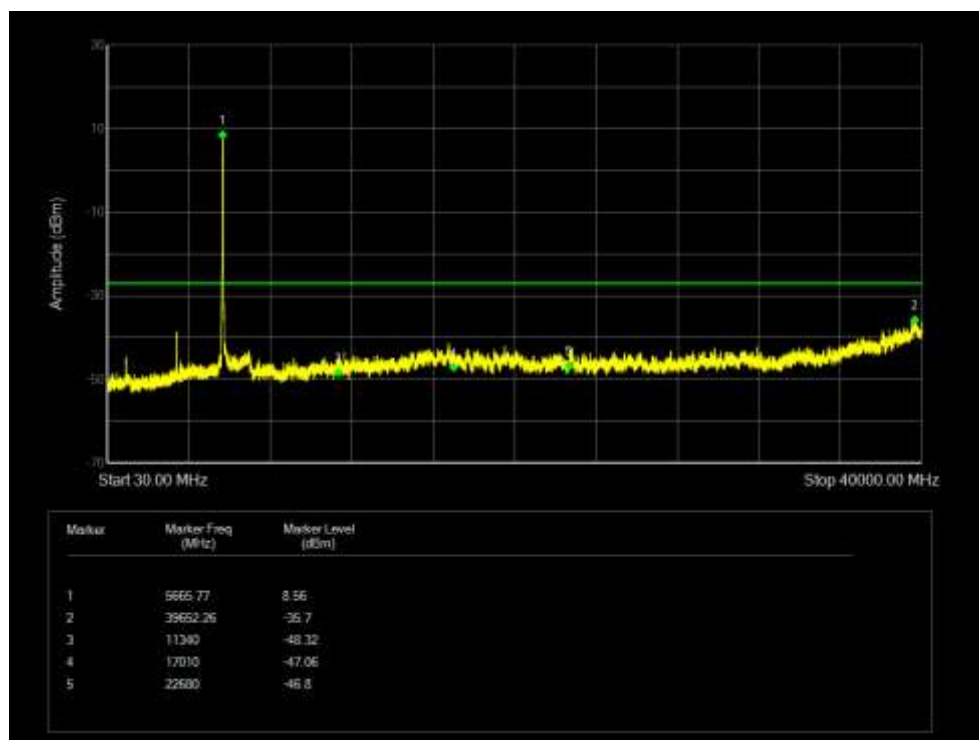
Tx. Spurious NVNT 802.11n(HT40) 5510MHz Ant1 Emission



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



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

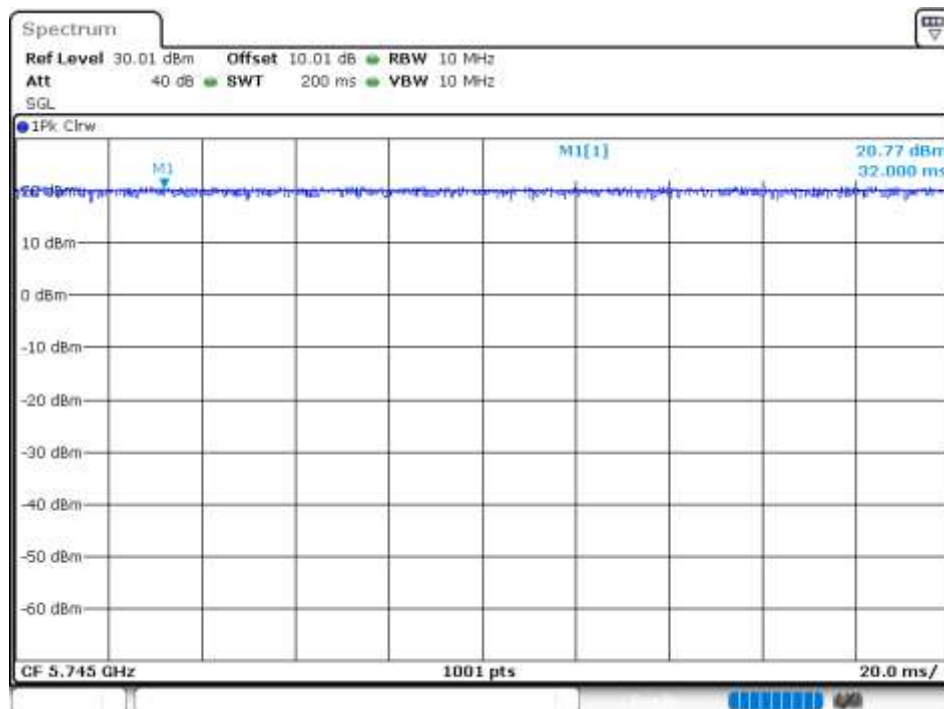


5.8G WIFI

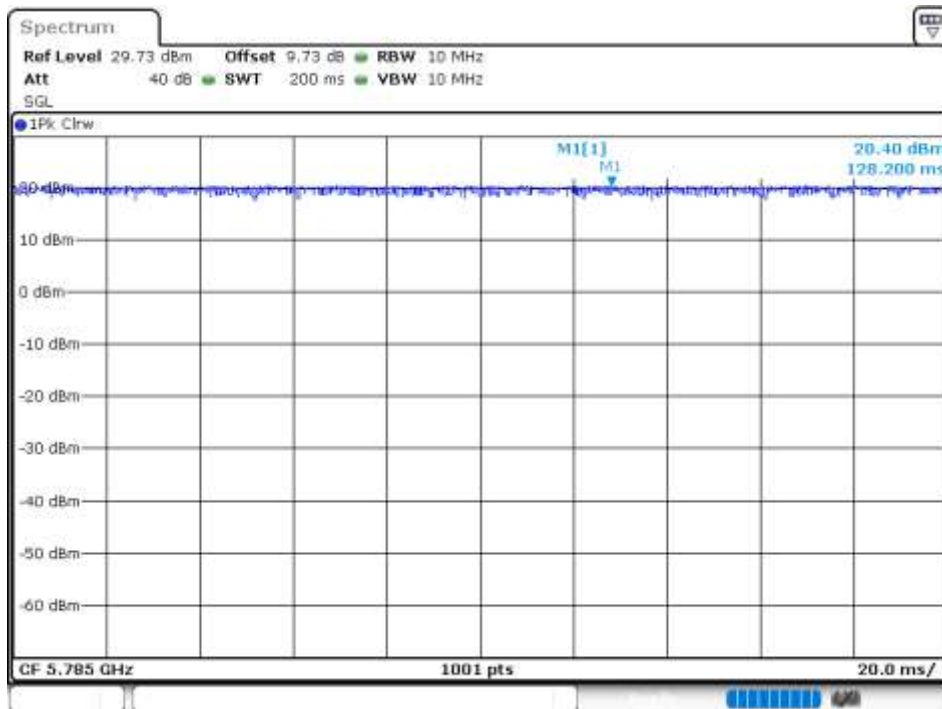
Duty Cycle

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

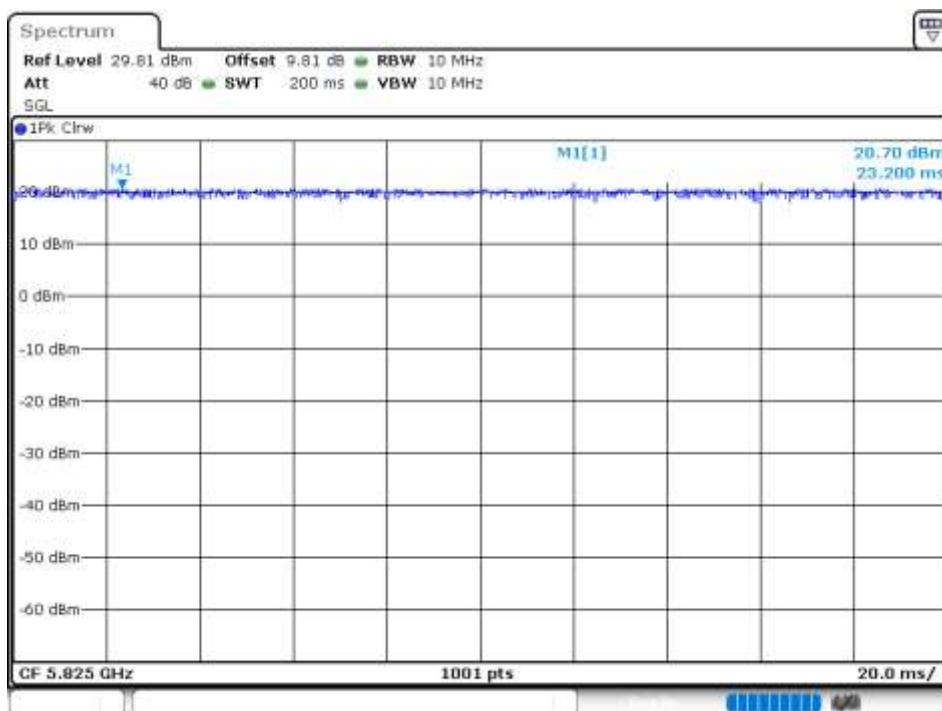
Duty Cycle NVNT 802.11a 5745MHz



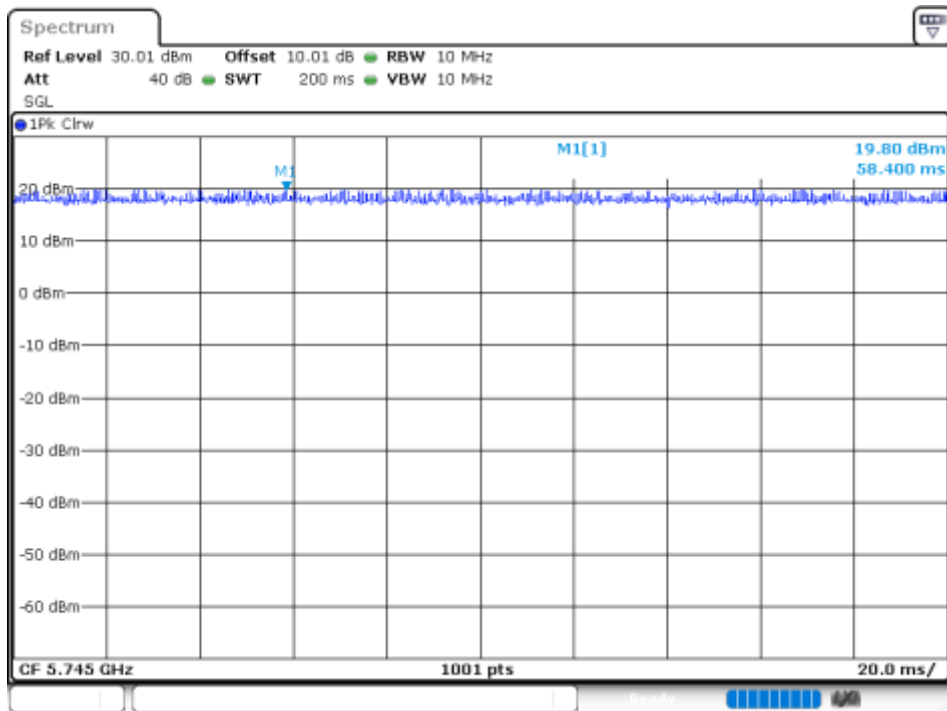
Duty Cycle NVNT 802.11a 5785MHz



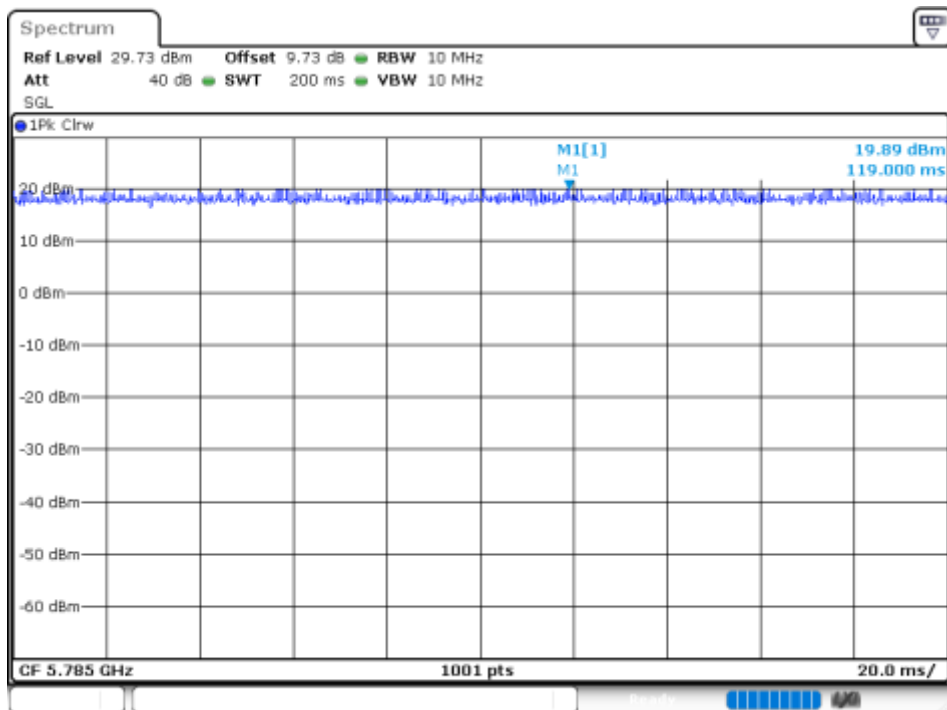
Duty Cycle NVNT 802.11a 5825MHz



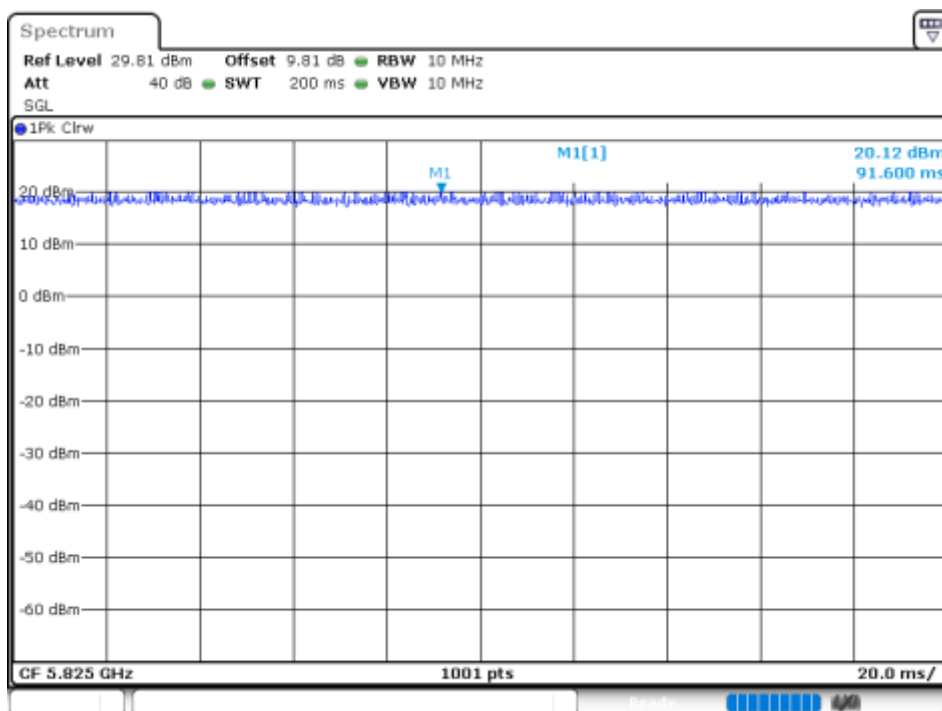
Duty Cycle NVNT 802.11ac20 5745MHz



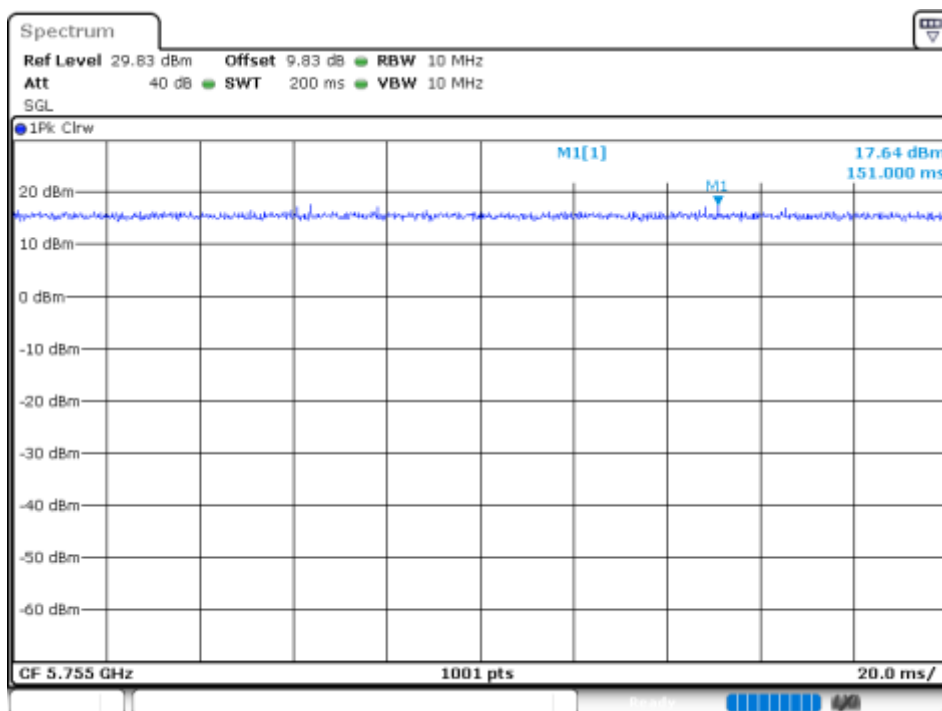
Duty Cycle NVNT 802.11ac20 5785MHz



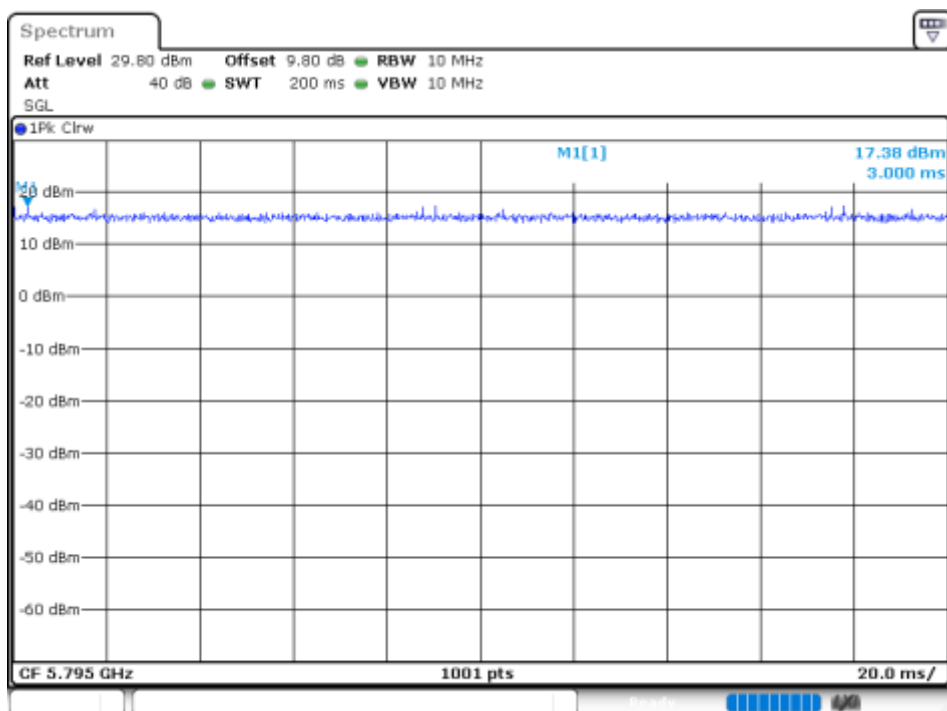
Duty Cycle NVNT 802.11ac20 5825MHz



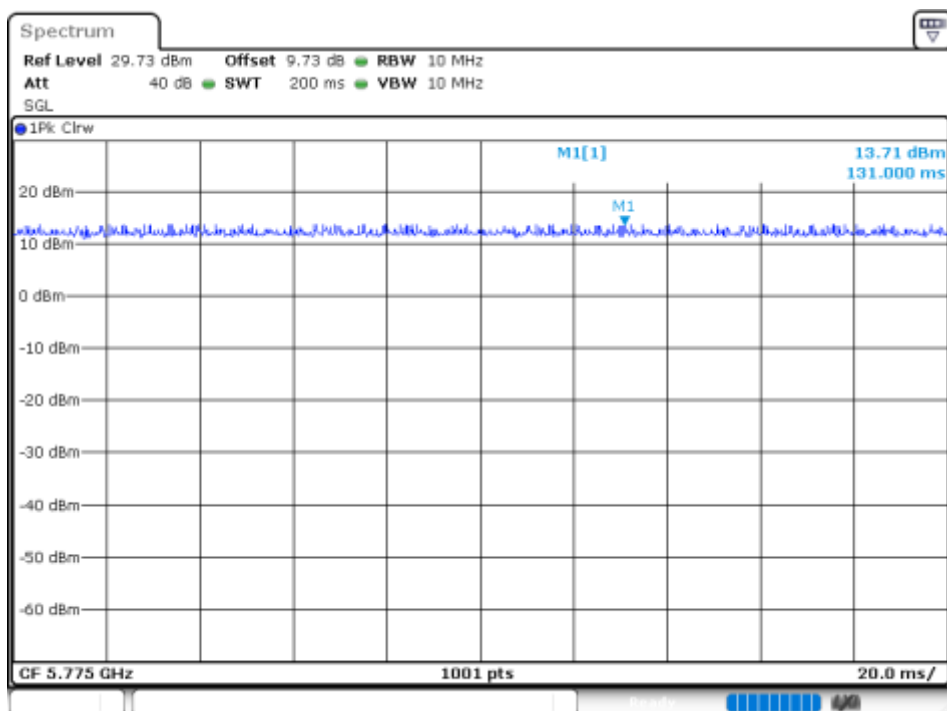
Duty Cycle NVNT 802.11ac40 5755MHz



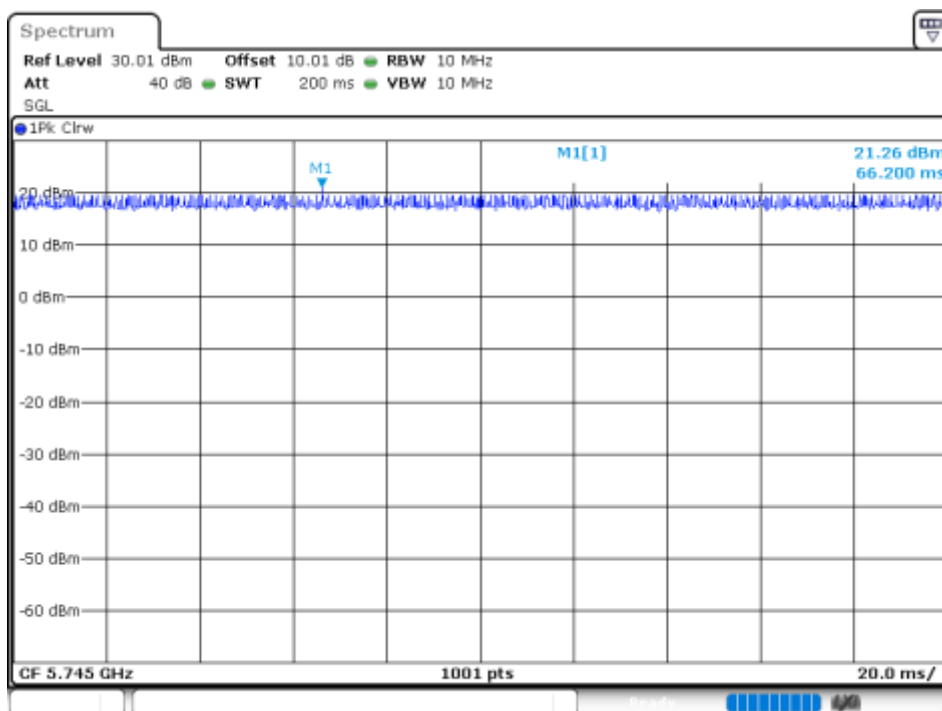
Duty Cycle NVNT 802.11ac40 5795MHz



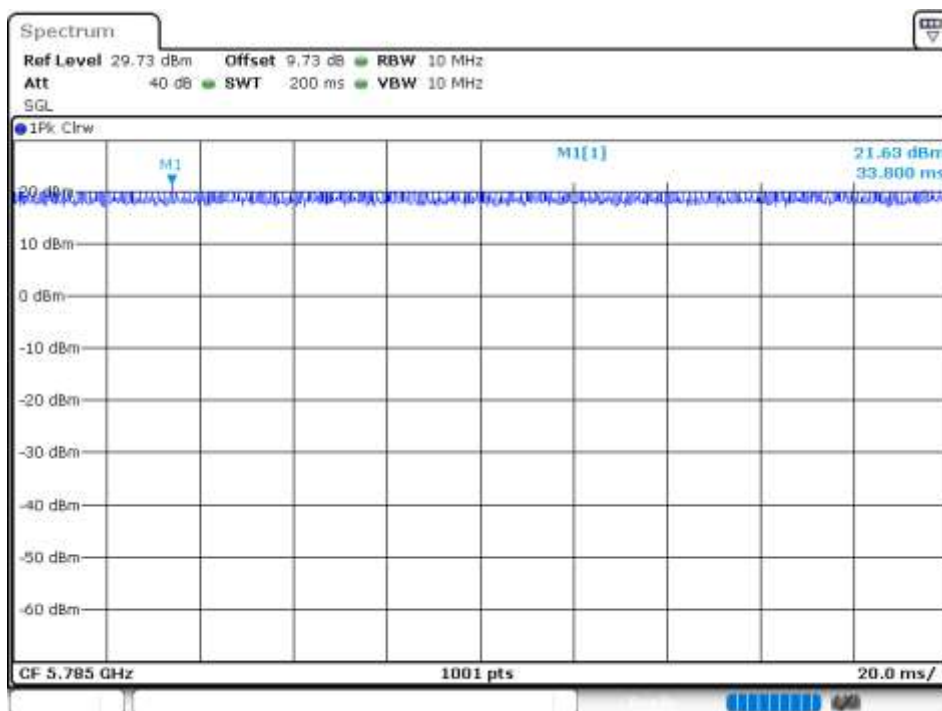
Duty Cycle NVNT 802.11ac80 5775MHz



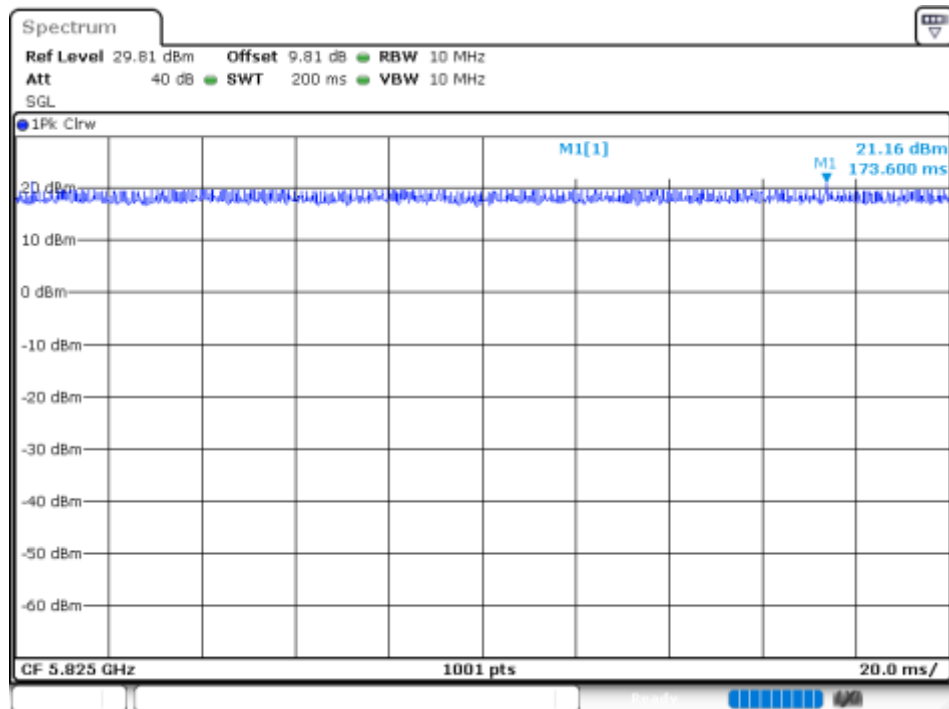
Duty Cycle NVNT 802.11n(HT20) 5745MHz



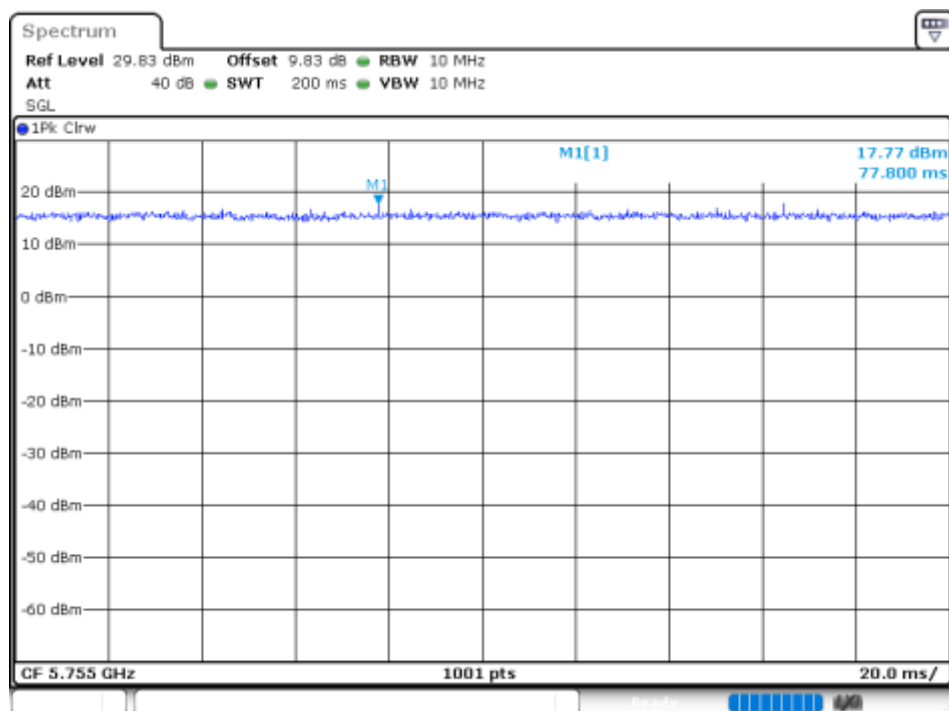
Duty Cycle NVNT 802.11n(HT20) 5785MHz



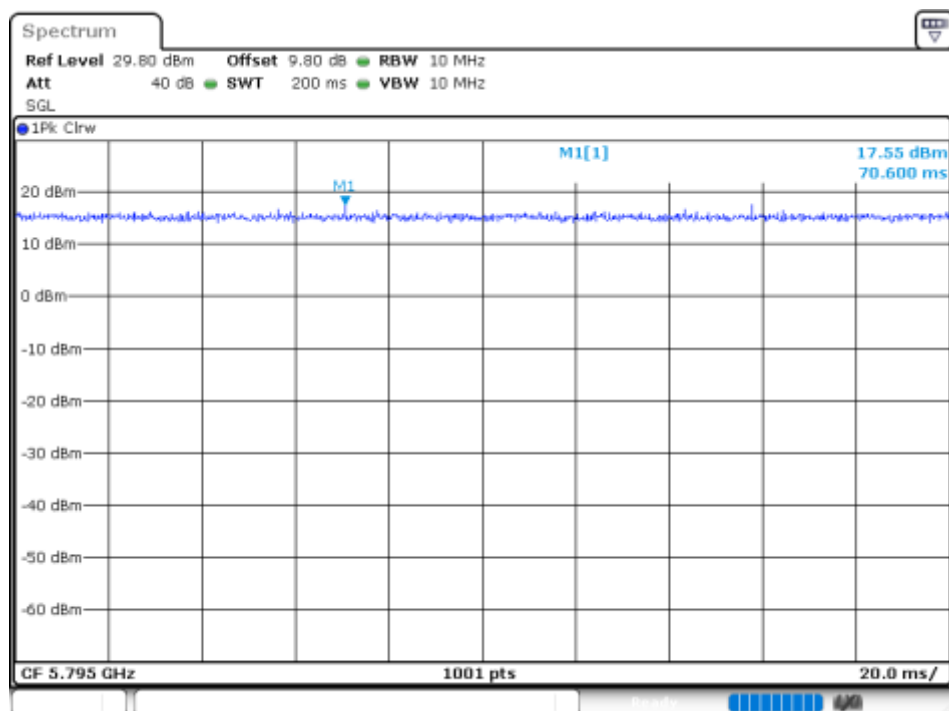
Duty Cycle NVNT 802.11n(HT20) 5825MHz



Duty Cycle NVNT 802.11n(HT40) 5755MHz



Duty Cycle NVNT 802.11n(HT40) 5795MHz



Maximum Conducted Output Power

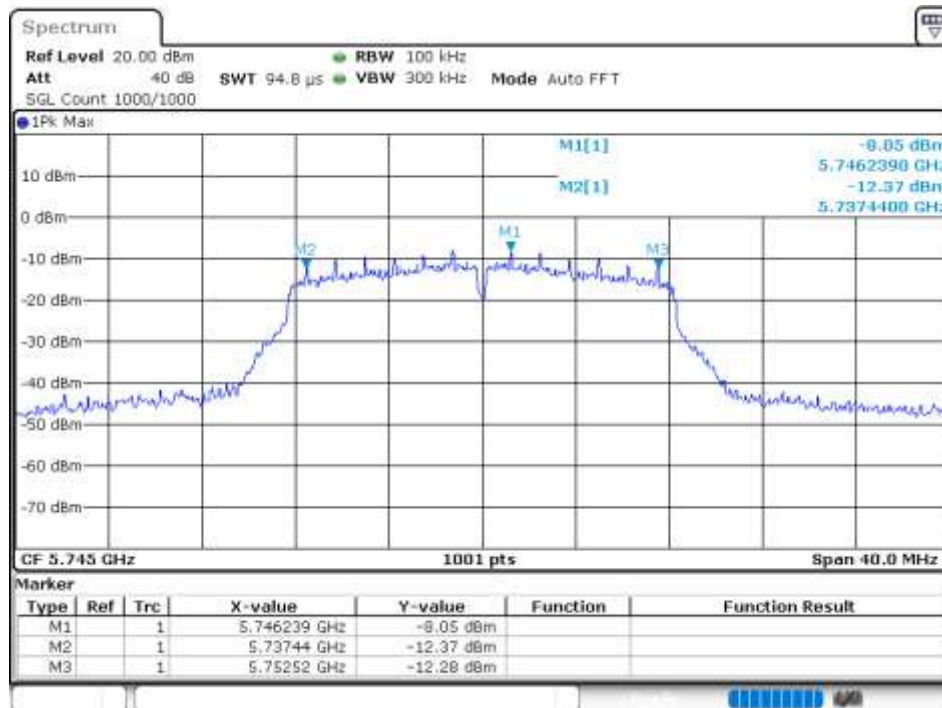
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	10.55	0	10.55	30	Pass
NVNT	802.11a	5785	Ant 1	9.9	0	9.9	30	Pass
NVNT	802.11a	5825	Ant 1	10.6	0	10.6	30	Pass
NVNT	802.11ac20	5745	Ant 1	9.49	0	9.49	30	Pass
NVNT	802.11ac20	5785	Ant 1	9.19	0	9.19	30	Pass
NVNT	802.11ac20	5825	Ant 1	9.86	0	9.86	30	Pass
NVNT	802.11ac40	5755	Ant 1	9.39	0	9.39	30	Pass
NVNT	802.11ac40	5795	Ant 1	8.85	0	8.85	30	Pass
NVNT	802.11ac80	5775	Ant 1	9.36	0	9.36	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	9.09	0	9.09	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	9.78	0	9.78	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	9.36	0	9.36	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	9.37	0	9.37	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	8.84	0	8.84	30	Pass

-6dB Emission Bandwidth

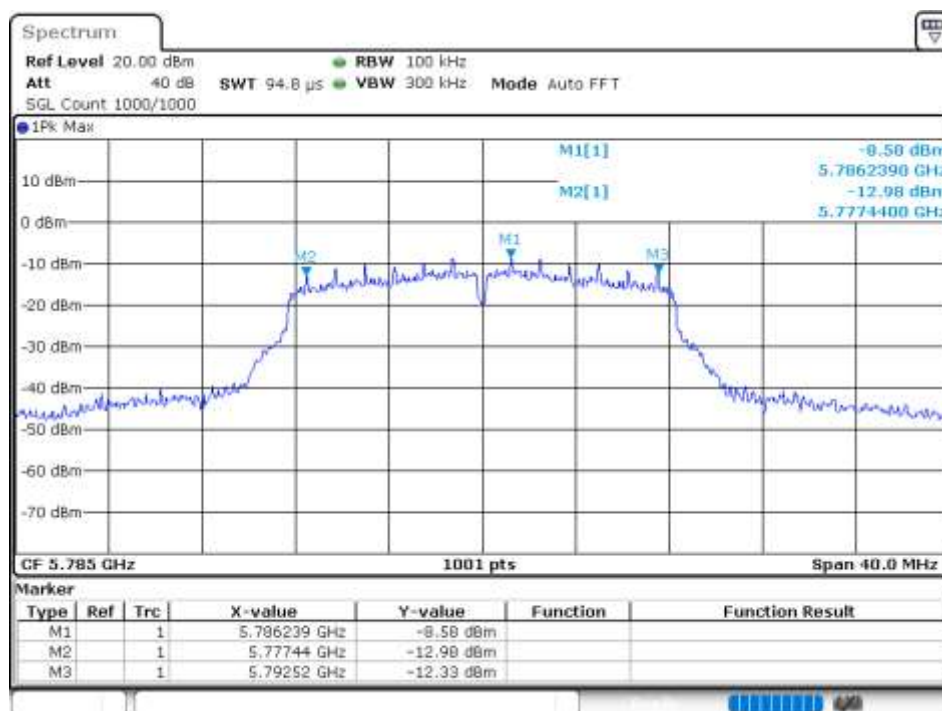
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	15.08	0.5	Pass
NVNT	802.11a	5785	Ant 1	15.08	0.5	Pass
NVNT	802.11a	5825	Ant 1	15.12	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	15.08	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	15.08	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	15.12	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	35.04	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	35.12	0.5	Pass
NVNT	802.11ac80	5775	Ant 1	75.84	0.5	Pass

NVNT	802.11n(HT20)	5745	Ant 1	15.96	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	15.08	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	15.12	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	35.04	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	35.12	0.5	Pass

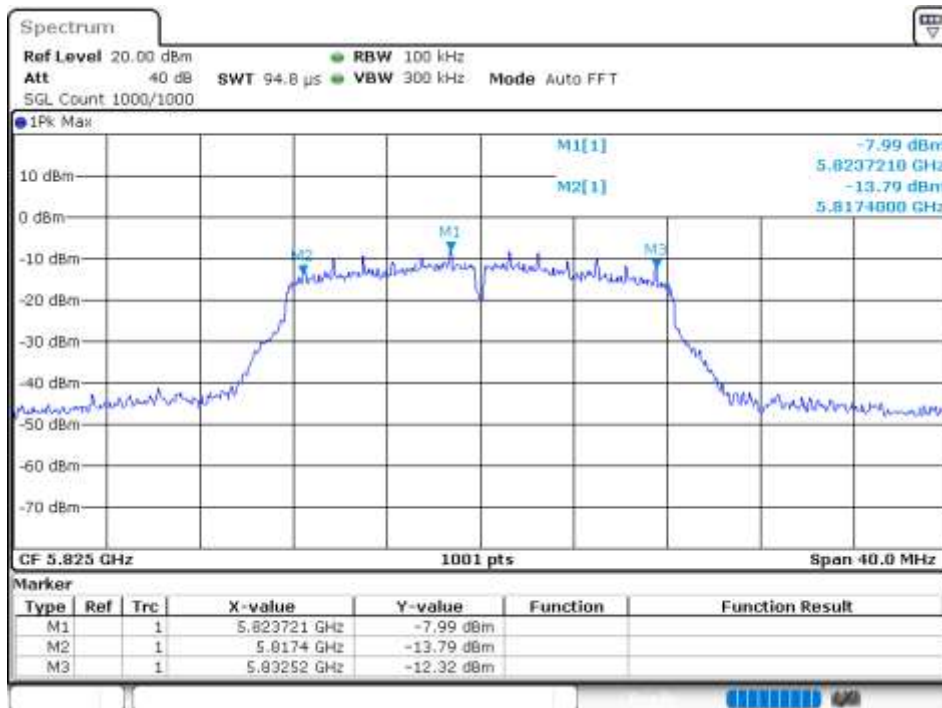
EBW NVNT 802.11a 5745MHz Ant1



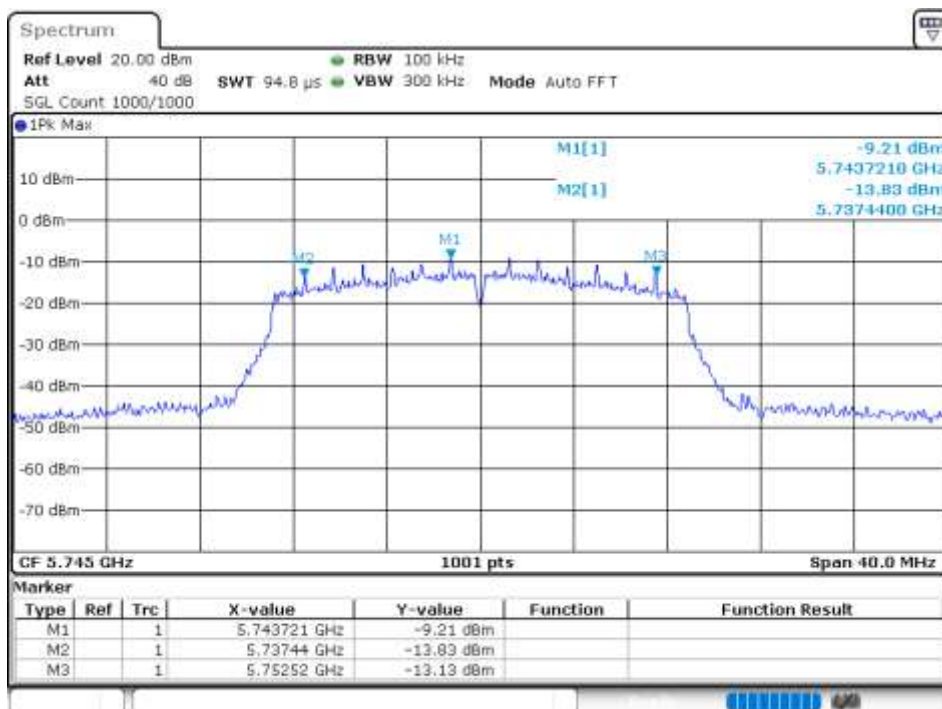
EBW NVNT 802.11a 5785MHz Ant1



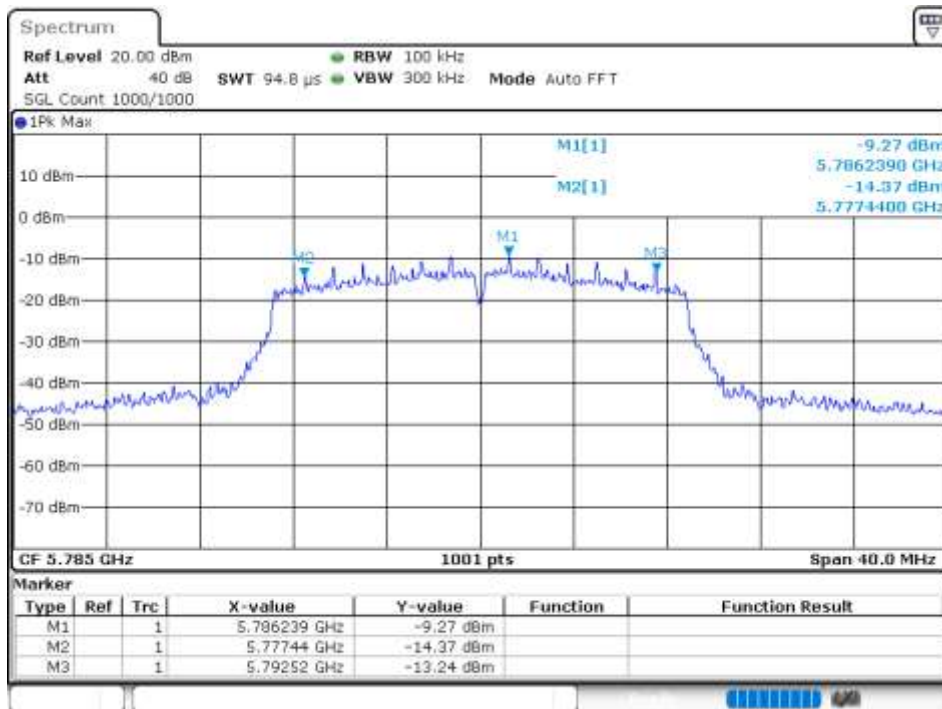
EBW NVNT 802.11a 5825MHz Ant1



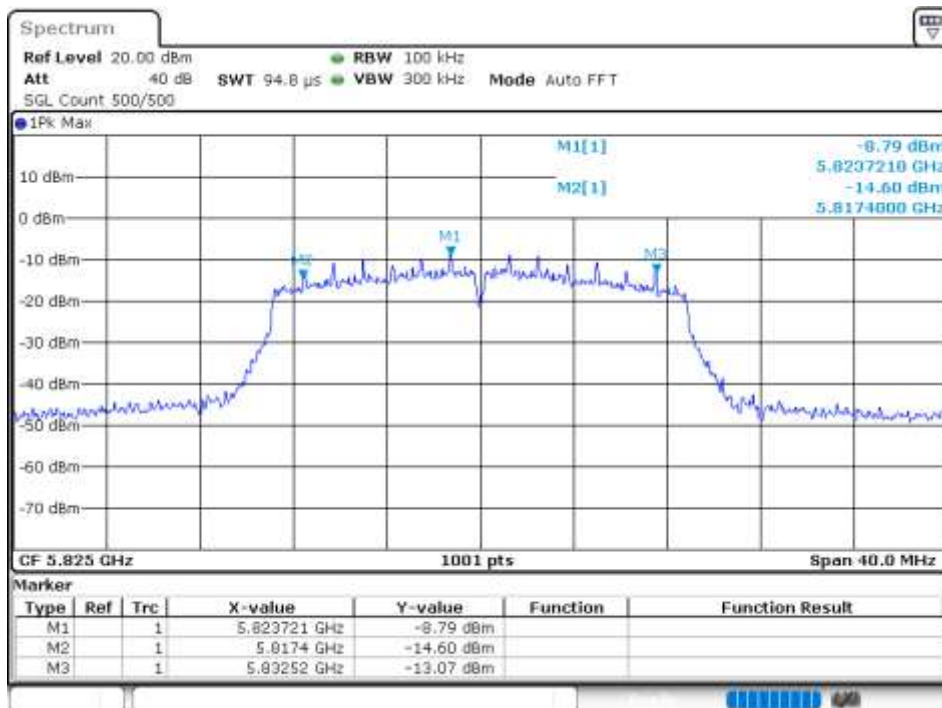
EBW NVNT 802.11ac20 5745MHz Ant1



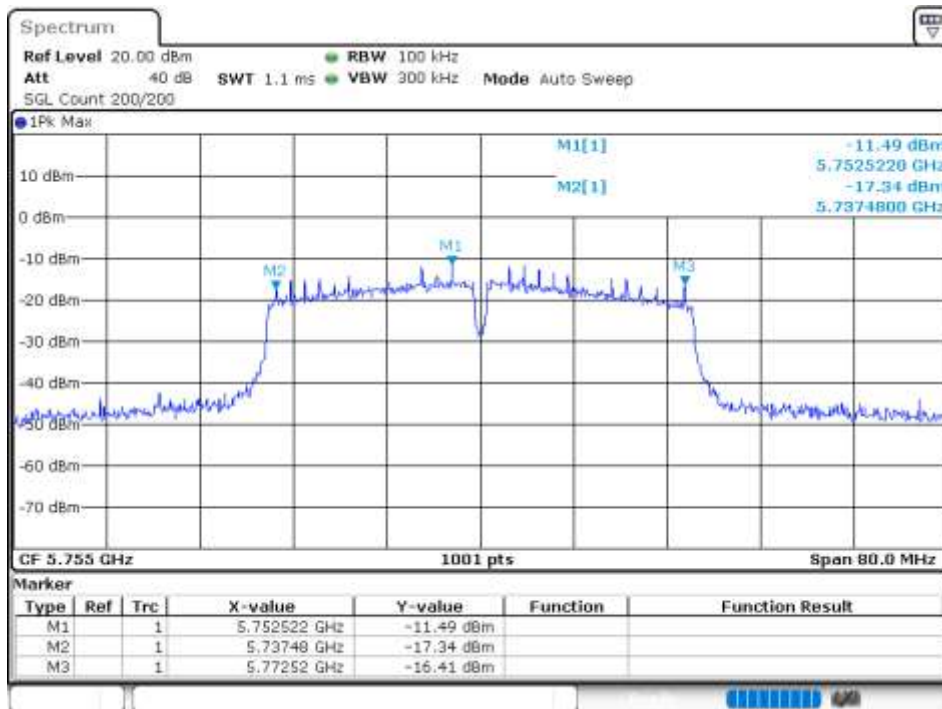
EBW NVNT 802.11ac20 5785MHz Ant1



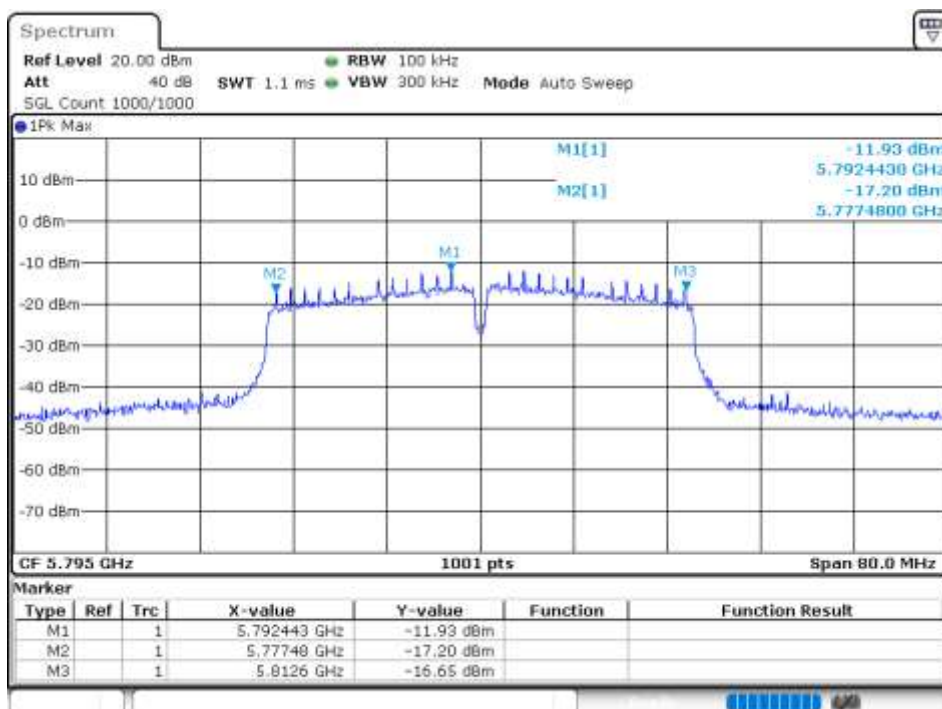
EBW NVNT 802.11ac20 5825MHz Ant1



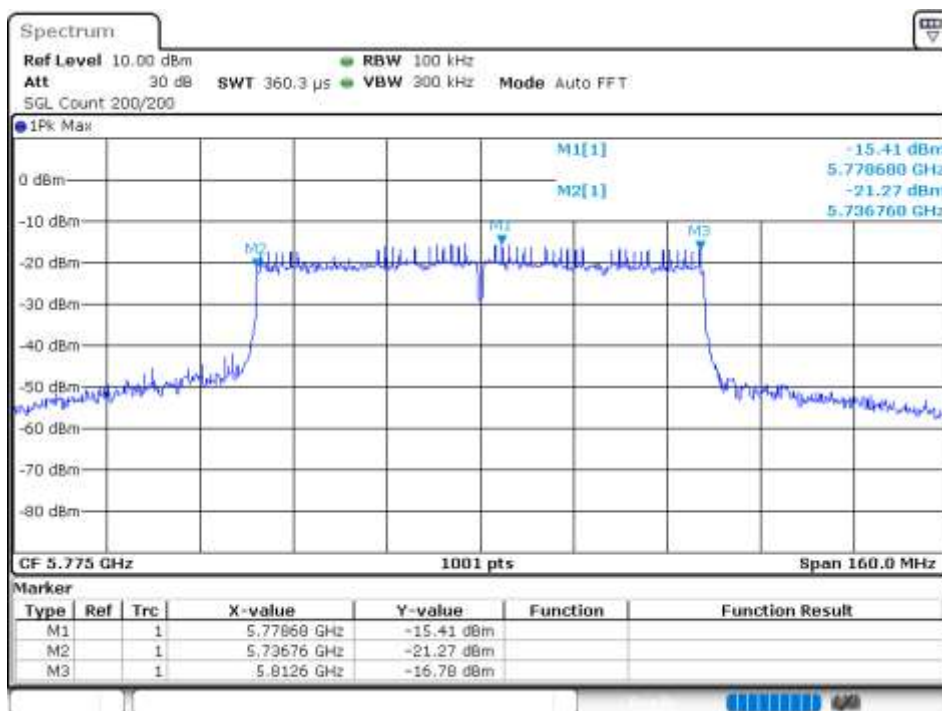
EBW NVNT 802.11ac40 5755MHz Ant1



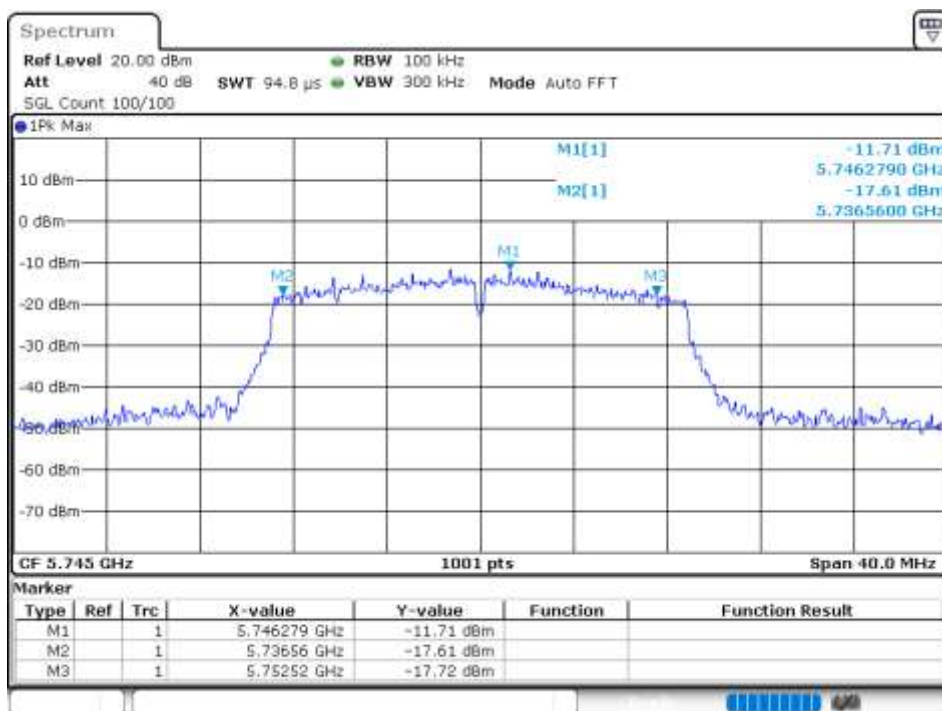
EBW NVNT 802.11ac40 5795MHz Ant1



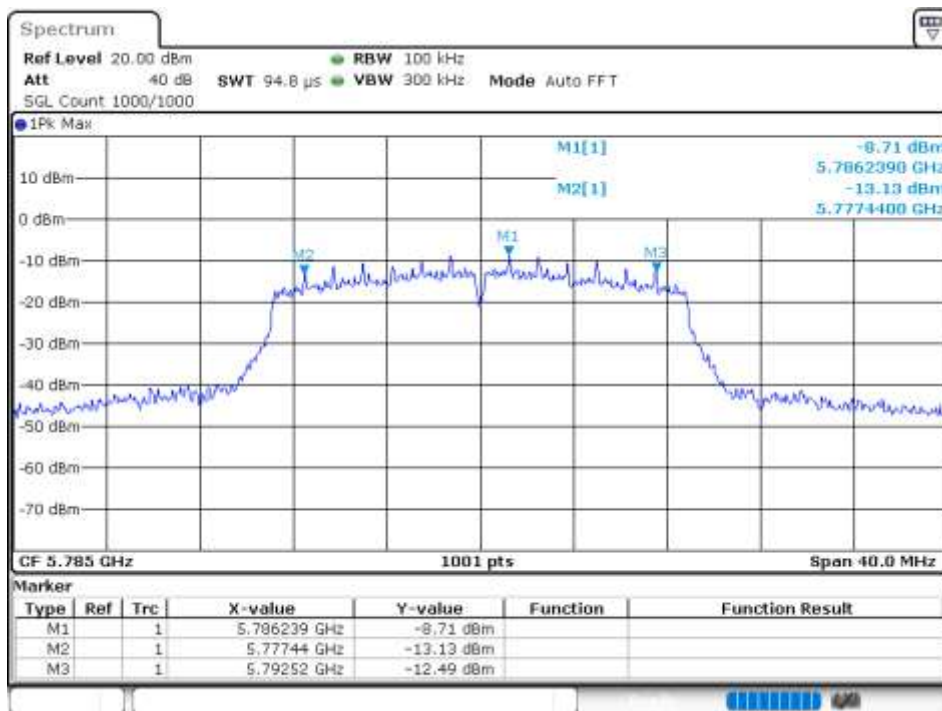
EBW NVNT 802.11ac80 5775MHz Ant1



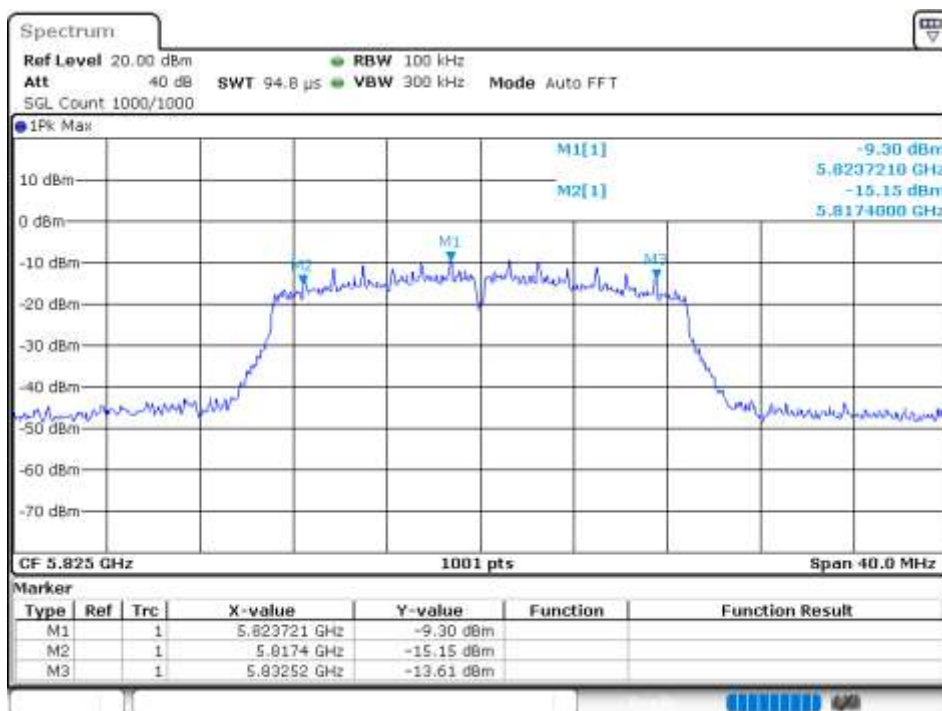
EBW NVNT 802.11n(HT20) 5745MHz Ant1



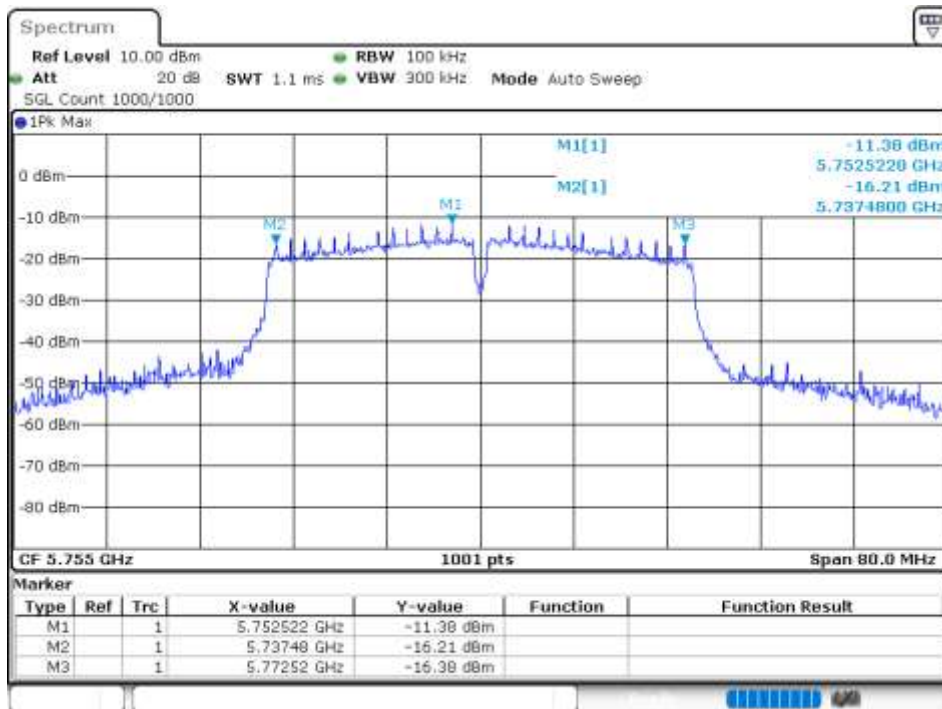
EBW NVNT 802.11n(HT20) 5785MHz Ant1



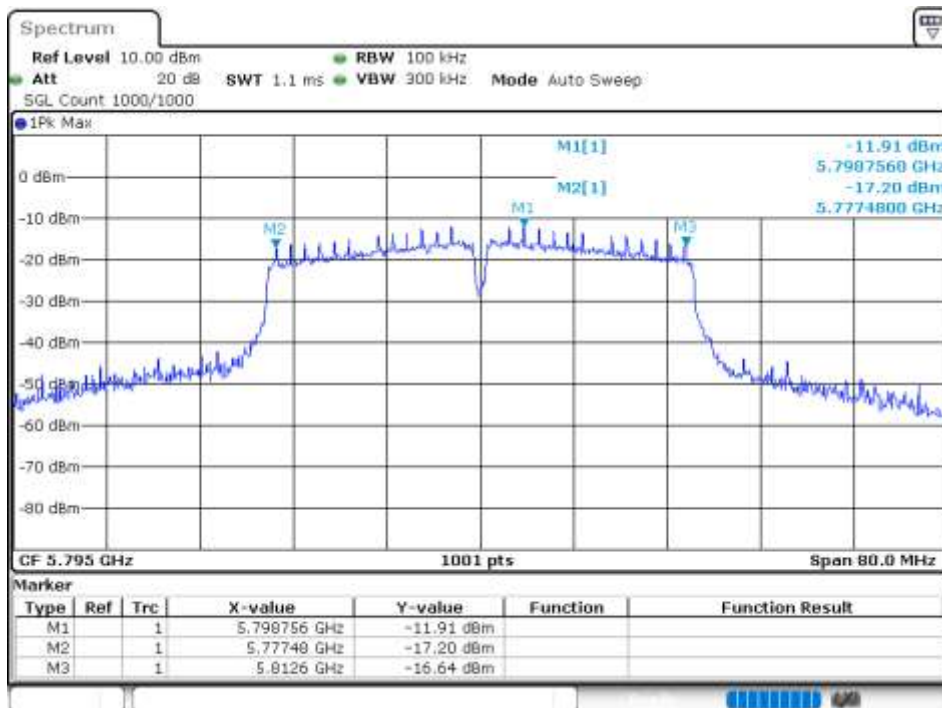
EBW NVNT 802.11n(HT20) 5825MHz Ant1



EBW NVNT 802.11n(HT40) 5755MHz Ant1



EBW NVNT 802.11n(HT40) 5795MHz Ant1



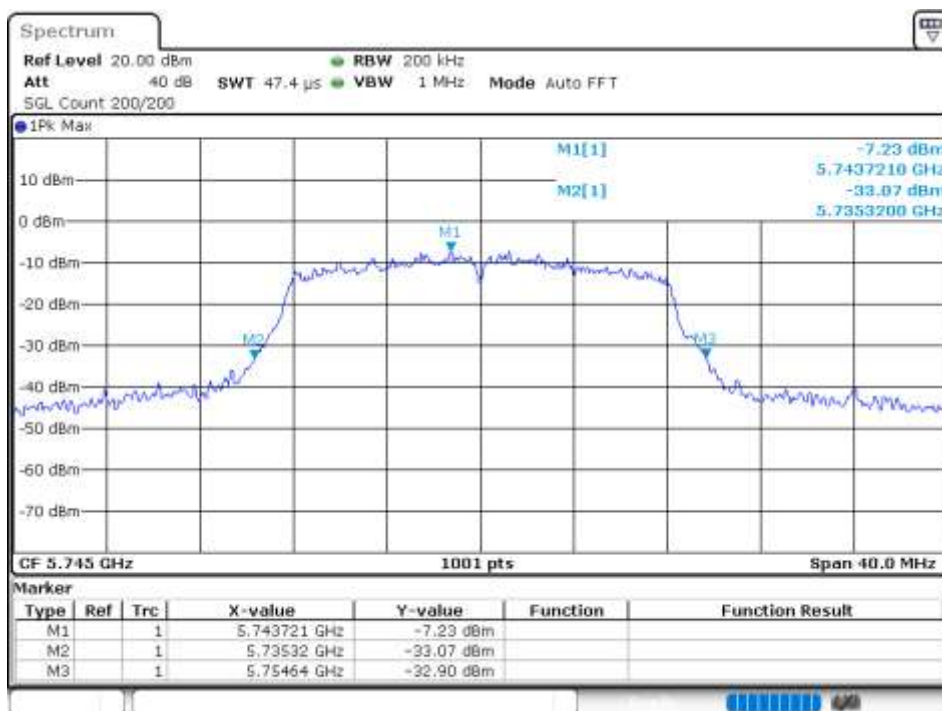
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)
NVNT	802.11a	5745	Ant 1	17.2228	19.32
NVNT	802.11a	5785	Ant 1	17.2627	19.8
NVNT	802.11a	5825	Ant 1	17.0629	20.04
NVNT	802.11ac20	5745	Ant 1	17.5824	20
NVNT	802.11ac20	5785	Ant 1	17.6224	20.28
NVNT	802.11ac20	5825	Ant 1	17.5425	20.28
NVNT	802.11ac40	5755	Ant 1	36.044	40.72
NVNT	802.11ac40	5795	Ant 1	36.1239	41.04
NVNT	802.11ac80	5775	Ant 1	75.9241	82.24
NVNT	802.11n(HT20)	5745	Ant 1	17.5425	20.12
NVNT	802.11n(HT20)	5785	Ant 1	17.6623	20.44
NVNT	802.11n(HT20)	5825	Ant 1	17.5425	20
NVNT	802.11n(HT40)	5755	Ant 1	36.044	40.8
NVNT	802.11n(HT40)	5795	Ant 1	36.1239	40.64

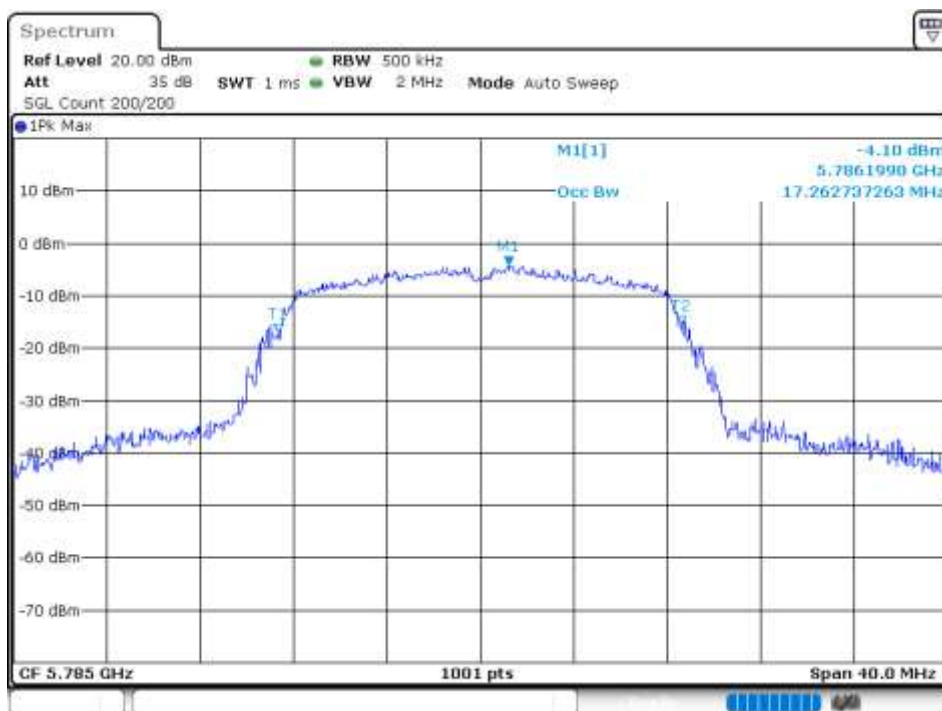
OBW NVNT 802.11a 5745MHz Ant1



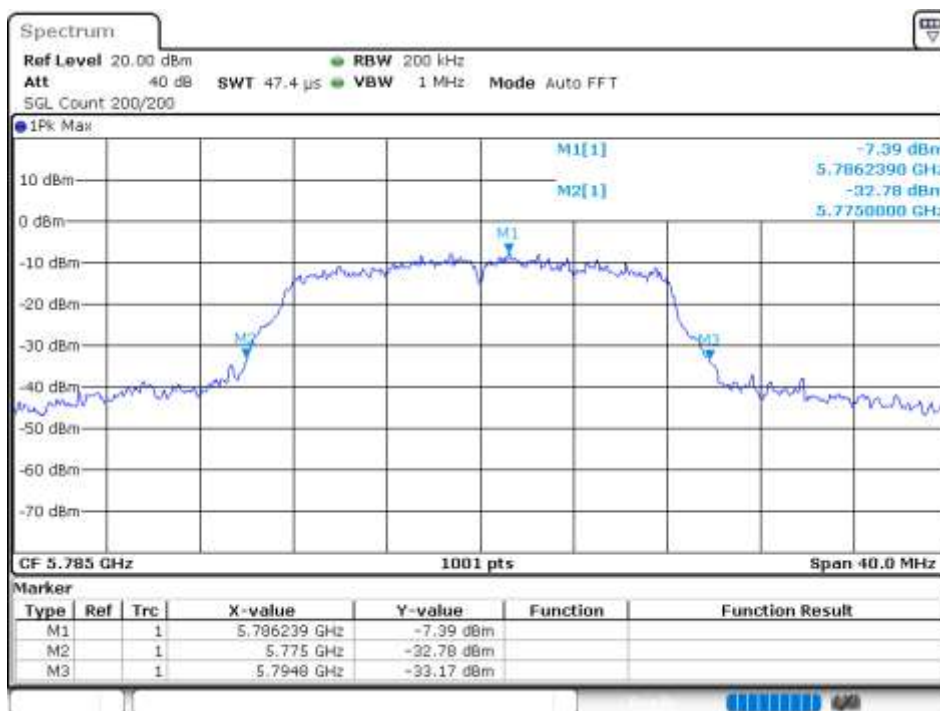
-26 dB BW NVNT 802.11a 5745MHz Ant1



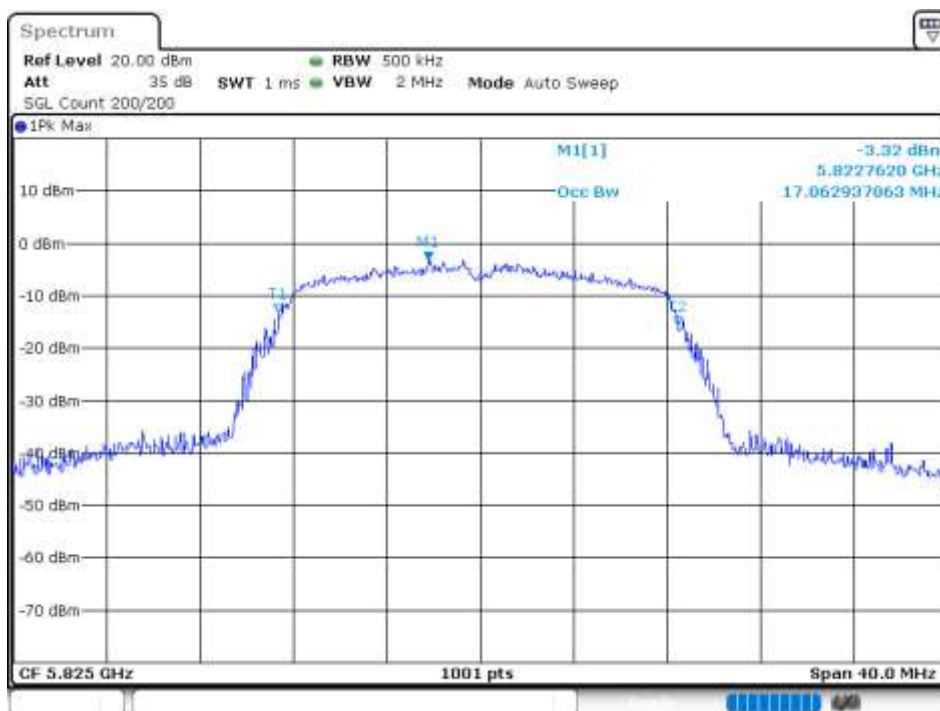
OBW NVNT 802.11a 5785MHz Ant1



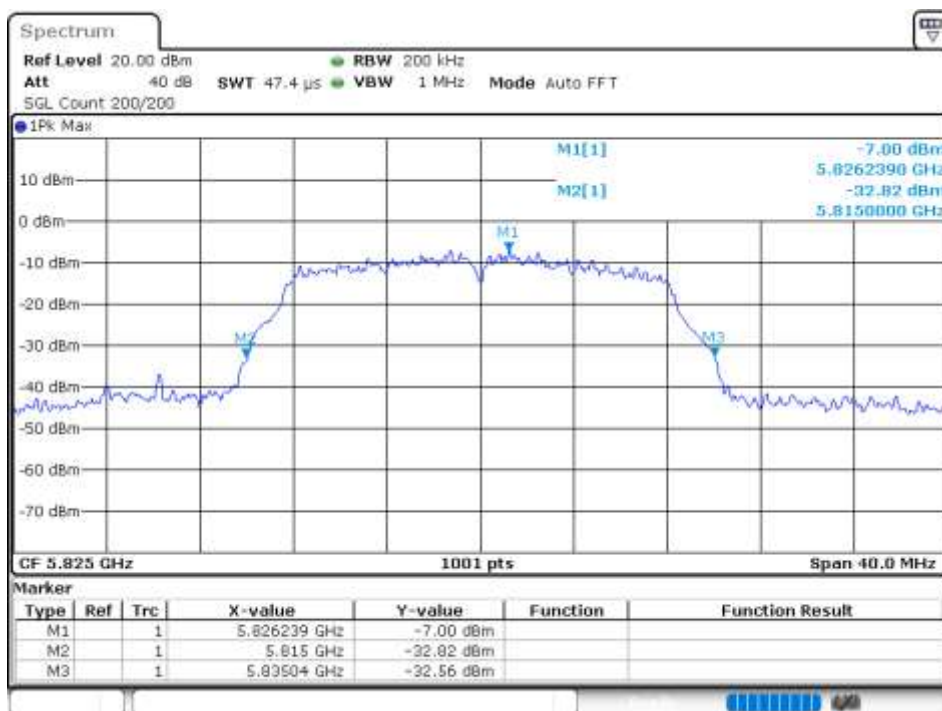
-26 dB BW NVNT 802.11a 5785MHz Ant1



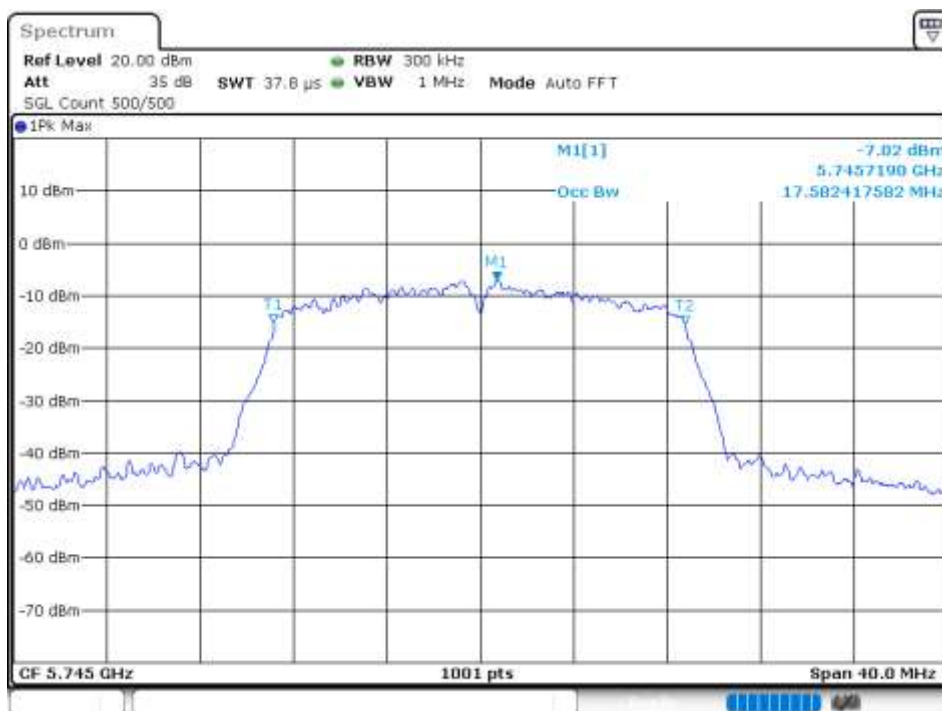
OBW NVNT 802.11a 5825MHz Ant1



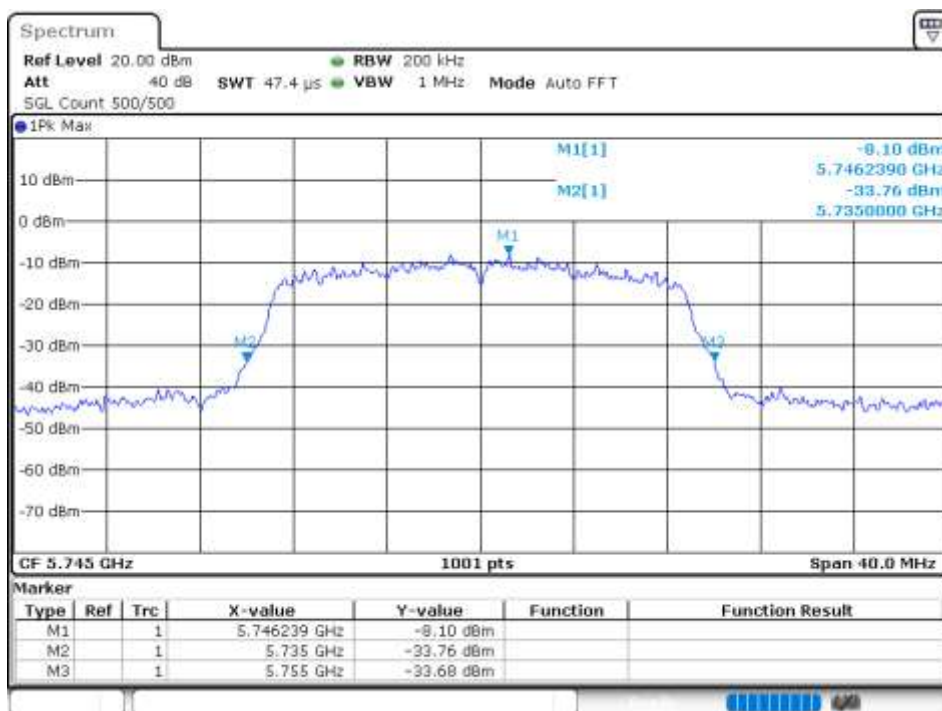
-26 dB BW NVNT 802.11a 5825MHz Ant1



OBW NVNT 802.11ac20 5745MHz Ant1



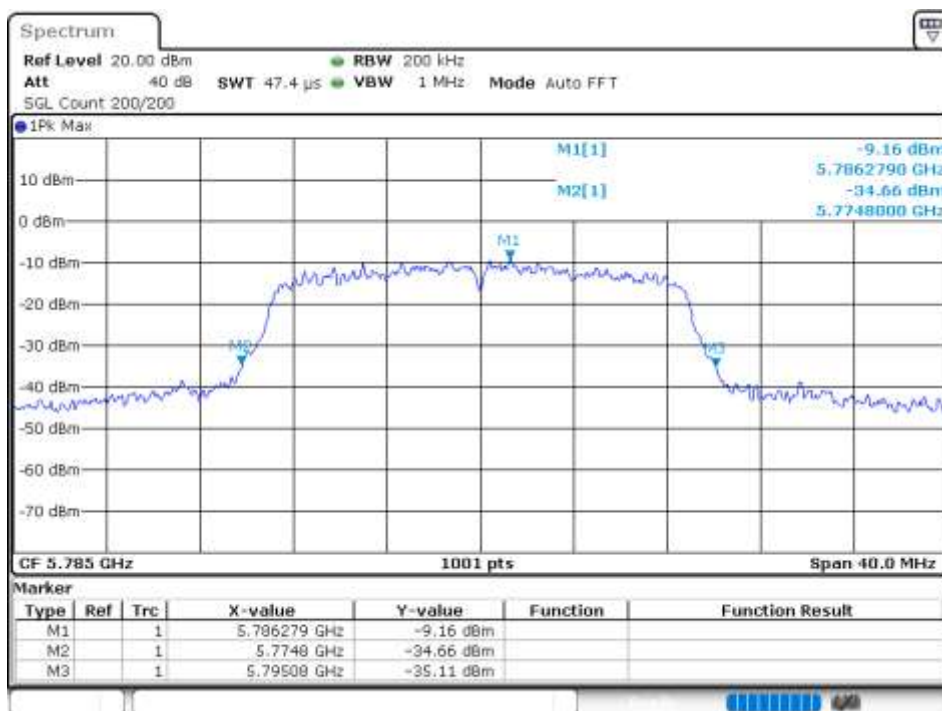
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OBW NVNT 802.11ac20 5785MHz Ant1



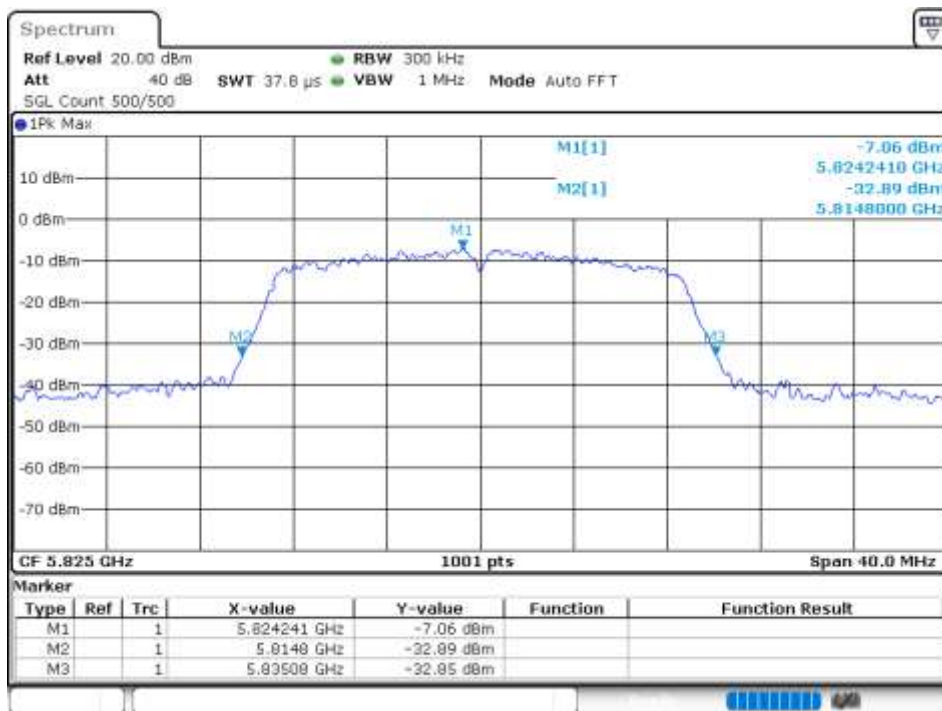
-26 dB BW NVNT 802.11ac20 5785MHz Ant1



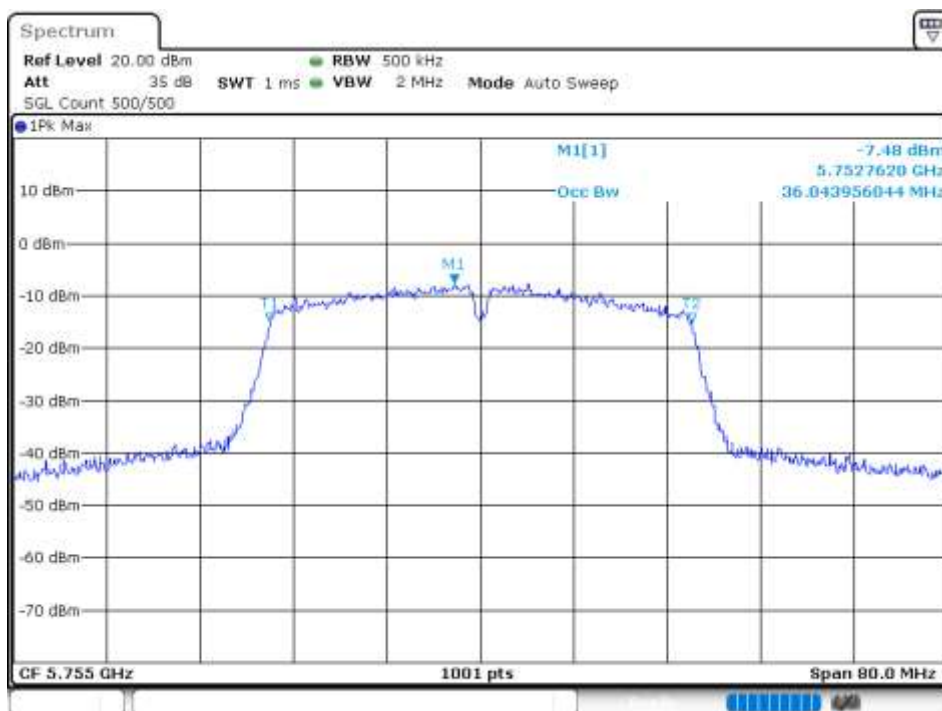
OBW NVNT 802.11ac20 5825MHz Ant1



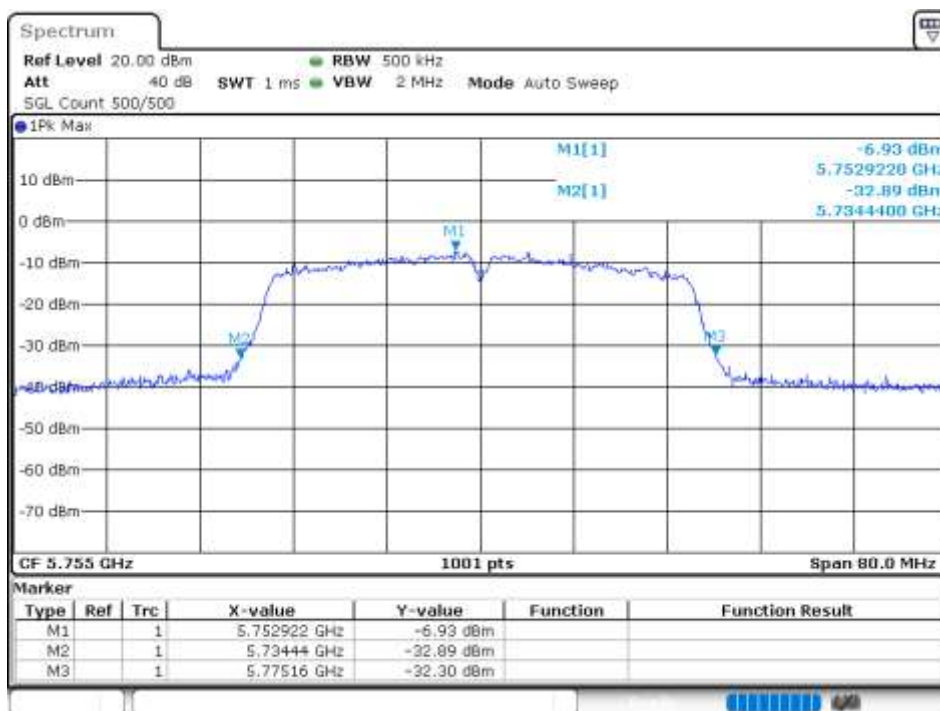
-26 dB BW NVNT 802.11ac20 5825MHz Ant1



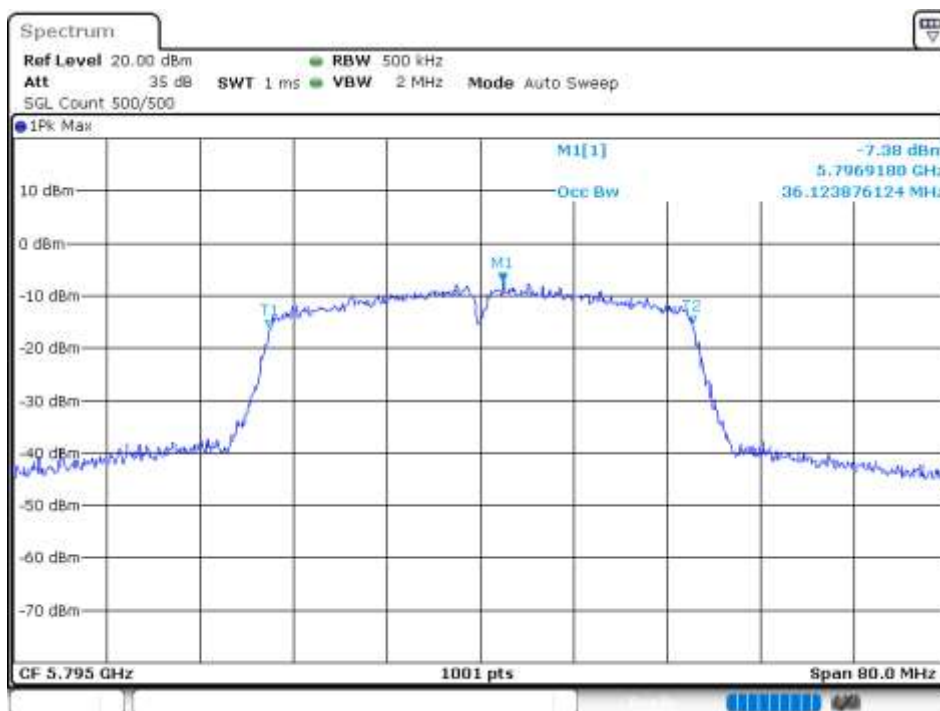
OBW NVNT 802.11ac40 5755MHz Ant1



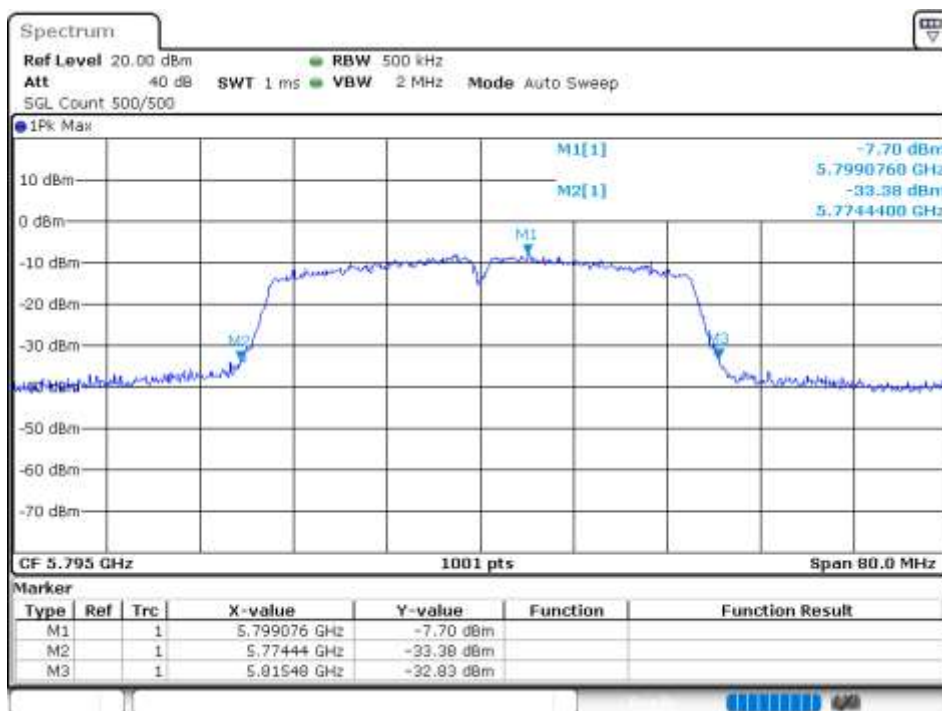
-26 dB BW NVNT 802.11ac40 5755MHz Ant1



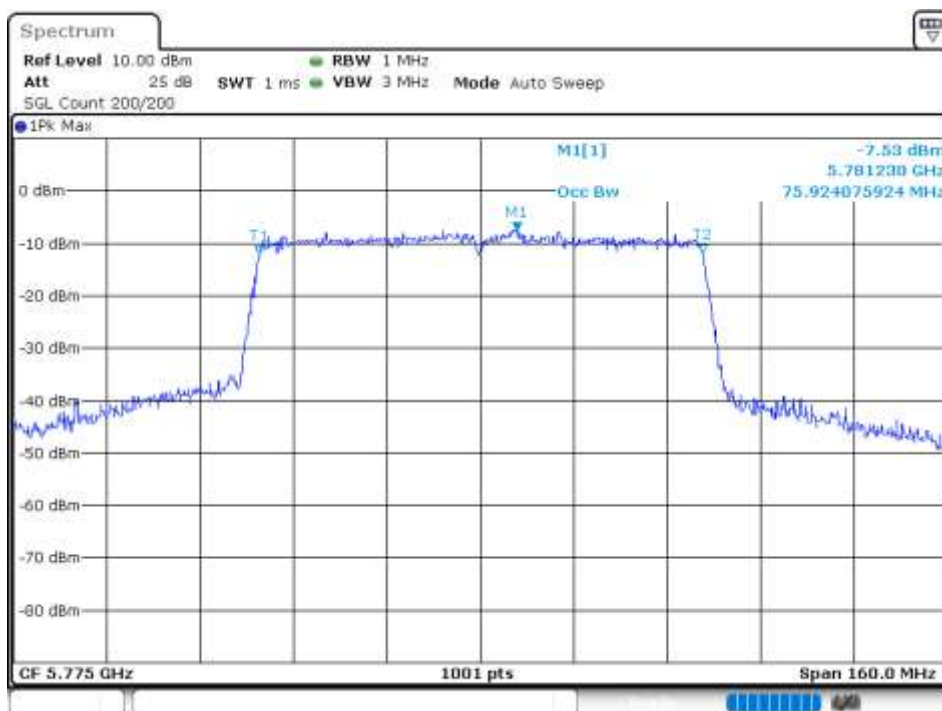
OBW NVNT 802.11ac40 5795MHz Ant1



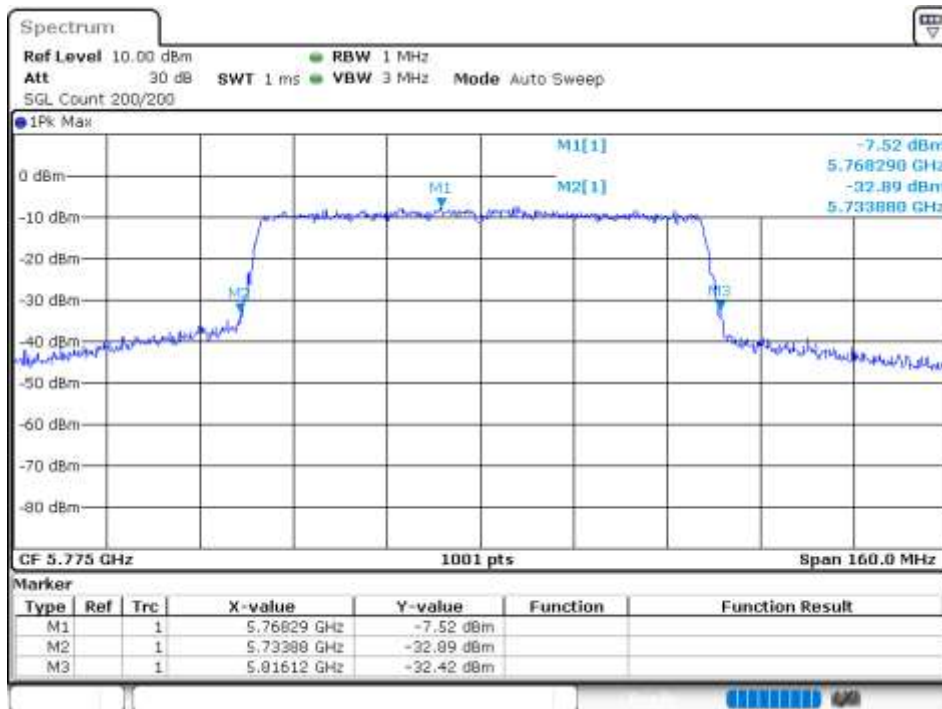
-26 dB BW NVNT 802.11ac40 5795MHz Ant1



OBW NVNT 802.11ac80 5775MHz Ant1



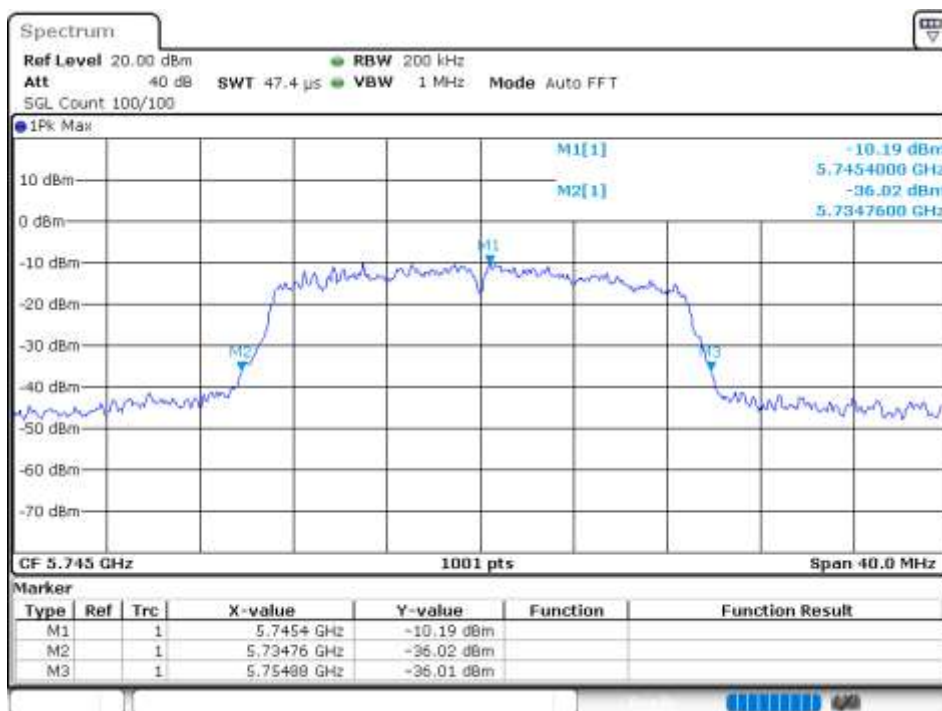
-26 dB BW NVNT 802.11ac80 5775MHz Ant1



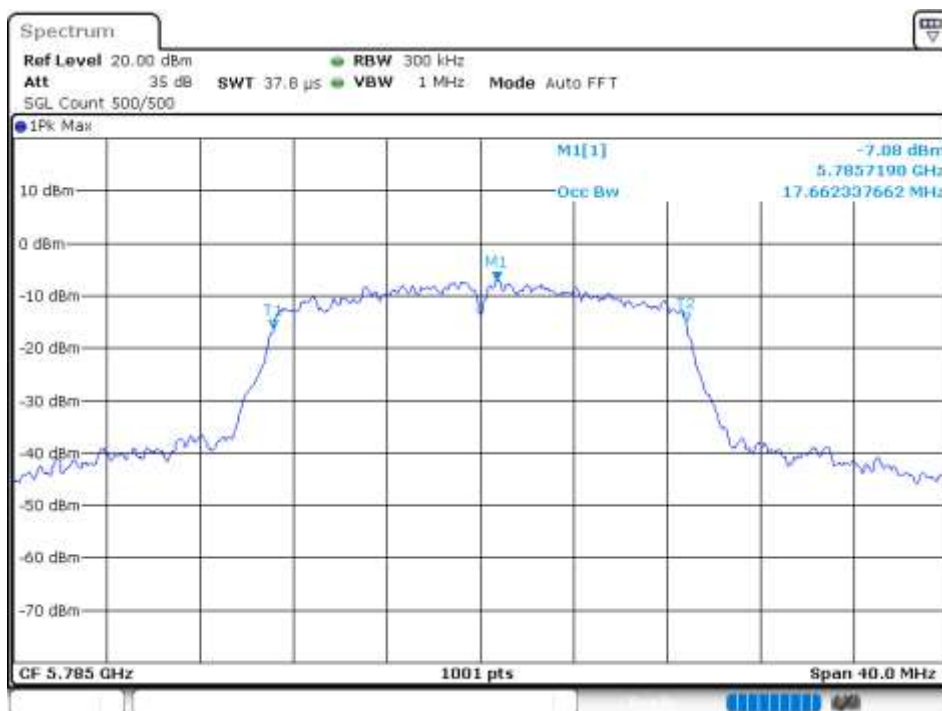
OBW NVNT 802.11n(HT20) 5745MHz Ant1



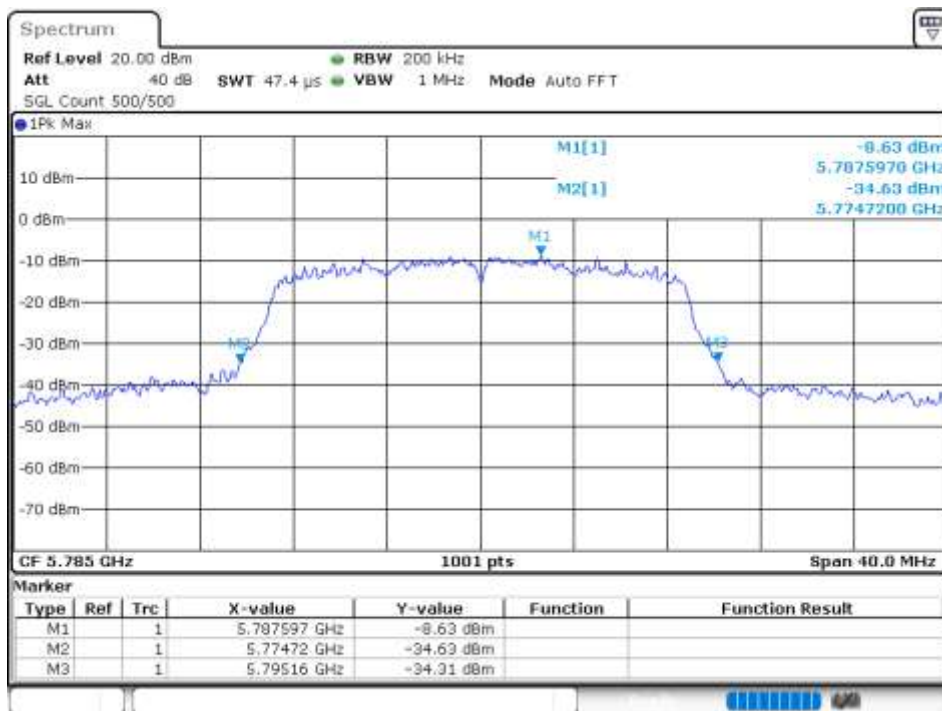
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant1



OBW NVNT 802.11n(HT20) 5785MHz Ant1



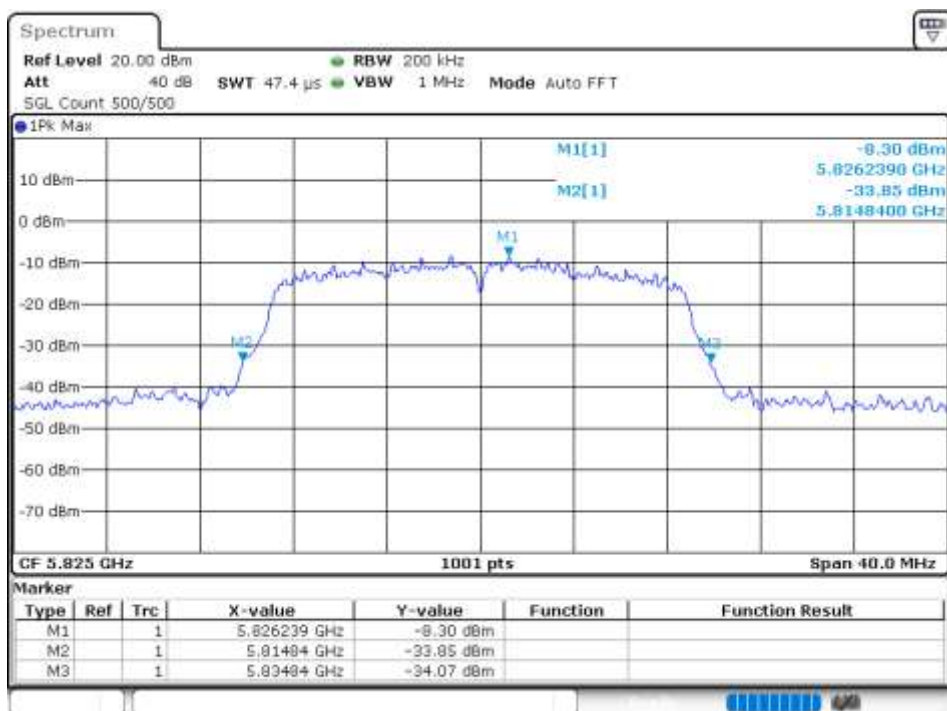
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant1



OBW NVNT 802.11n(HT20) 5825MHz Ant1



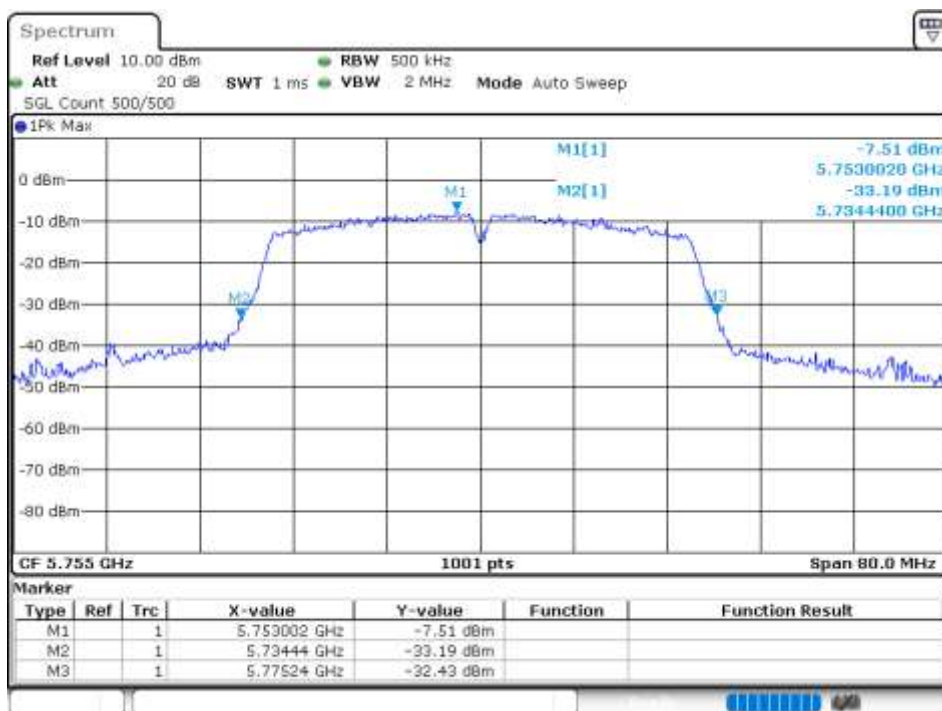
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant1



OBW NVNT 802.11n(HT40) 5755MHz Ant1



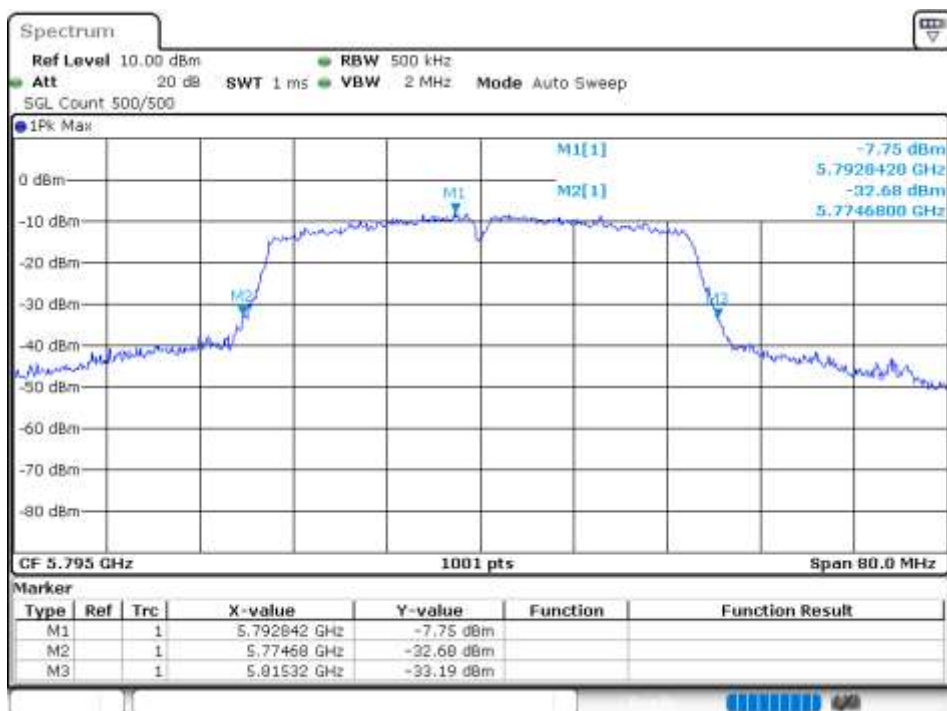
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant1



OBW NVNT 802.11n(HT40) 5795MHz Ant1



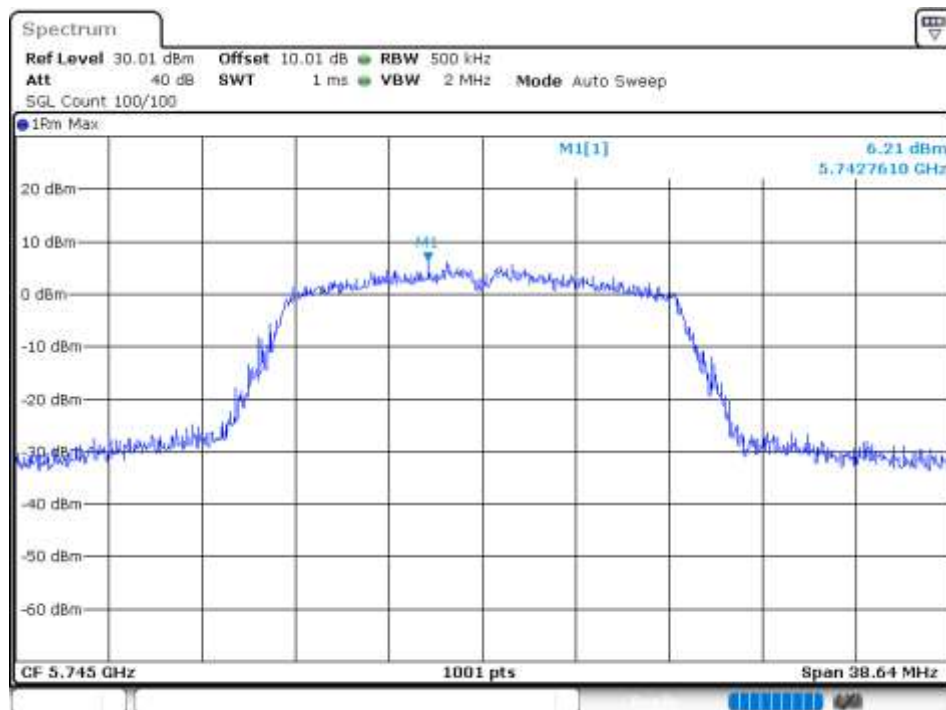
-26 dB BW NVNT 802.11n(HT40) 5795MHz Ant1



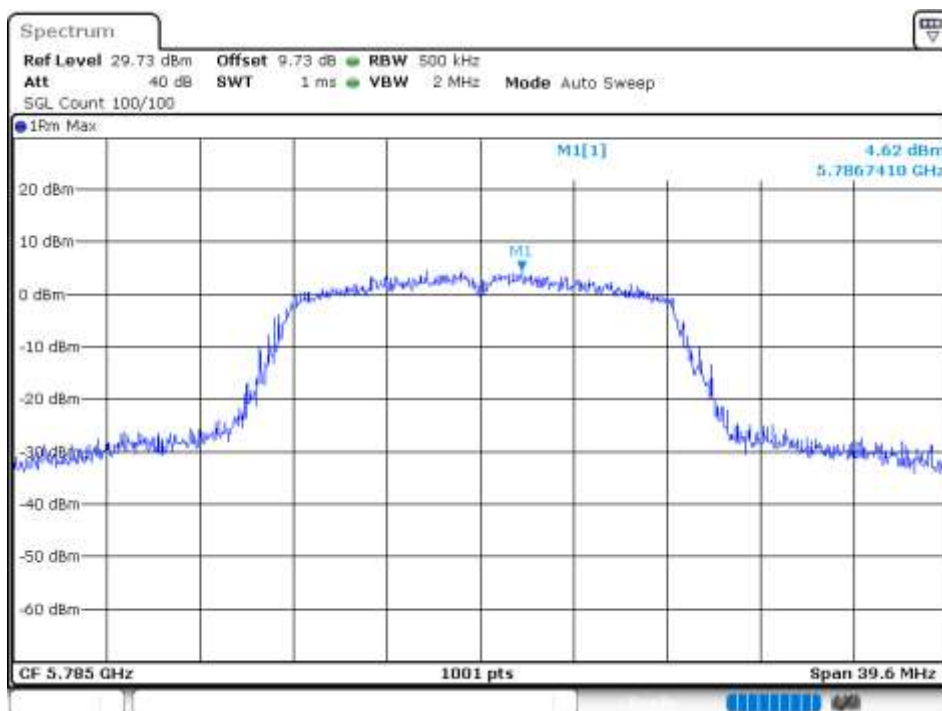
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	6.21	30	Pass
NVNT	802.11a	5785	Ant 1	4.62	30	Pass
NVNT	802.11a	5825	Ant 1	5.954	30	Pass
NVNT	802.11ac20	5745	Ant 1	4.869	30	Pass
NVNT	802.11ac20	5785	Ant 1	4.314	30	Pass
NVNT	802.11ac20	5825	Ant 1	4.875	30	Pass
NVNT	802.11ac40	5755	Ant 1	1.549	30	Pass
NVNT	802.11ac40	5795	Ant 1	1.544	30	Pass
NVNT	802.11ac80	5775	Ant 1	-2.742	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	4.165	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	4.897	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	4.518	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	1.607	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	1.282	30	Pass

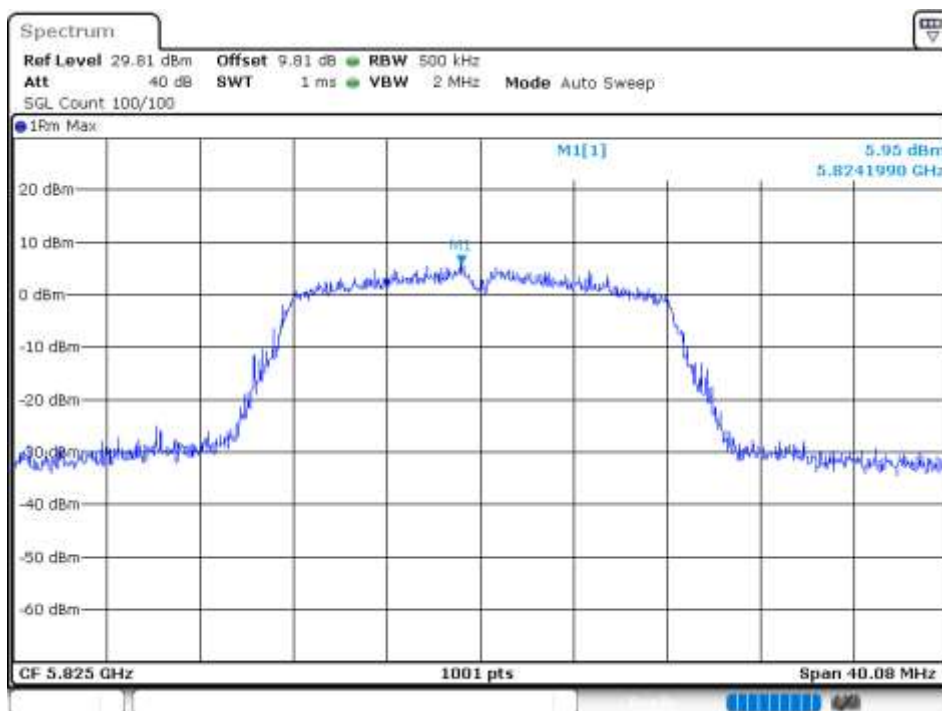
PSD NVNT 802.11a 5745MHz Ant1



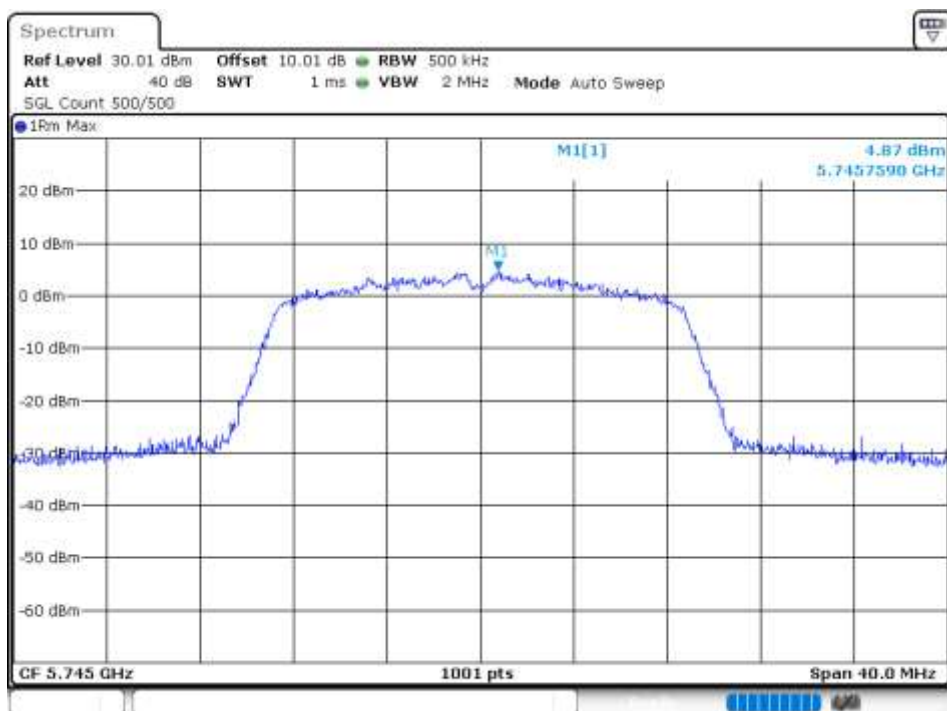
PSD NVNT 802.11a 5785MHz Ant1



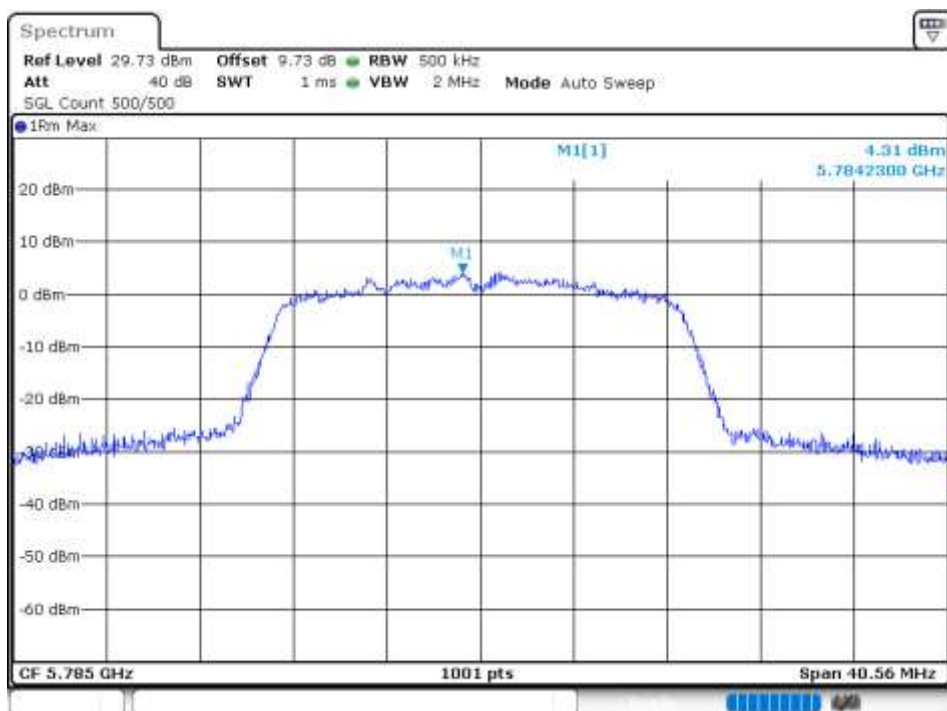
PSD NVNT 802.11a 5825MHz Ant1



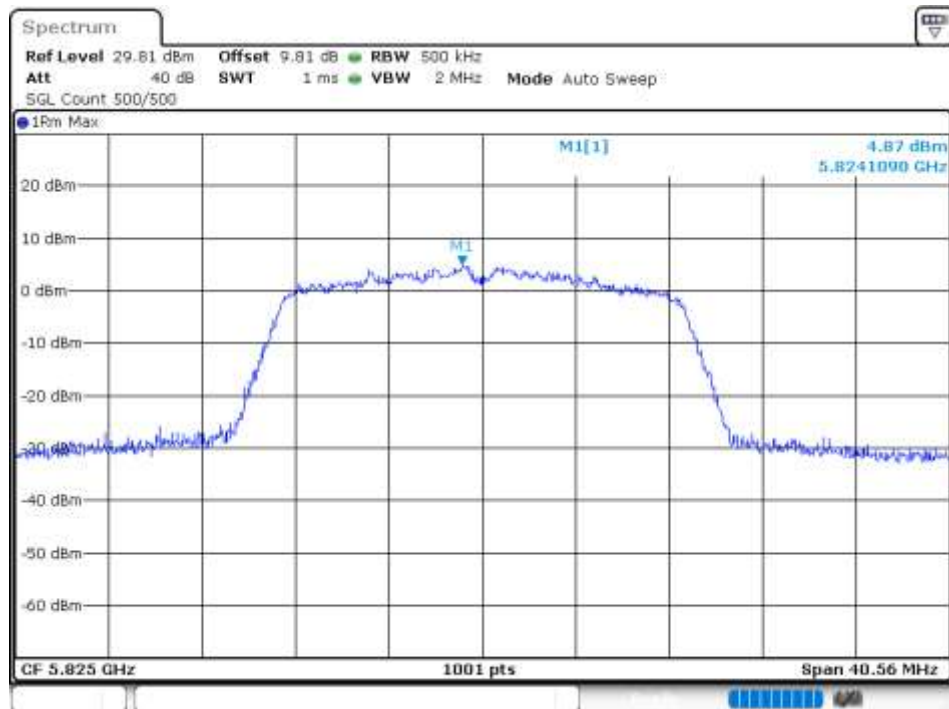
PSD NVNT 802.11ac20 5745MHz Ant1



PSD NVNT 802.11ac20 5785MHz Ant1



PSD NVNT 802.11ac20 5825MHz Ant1



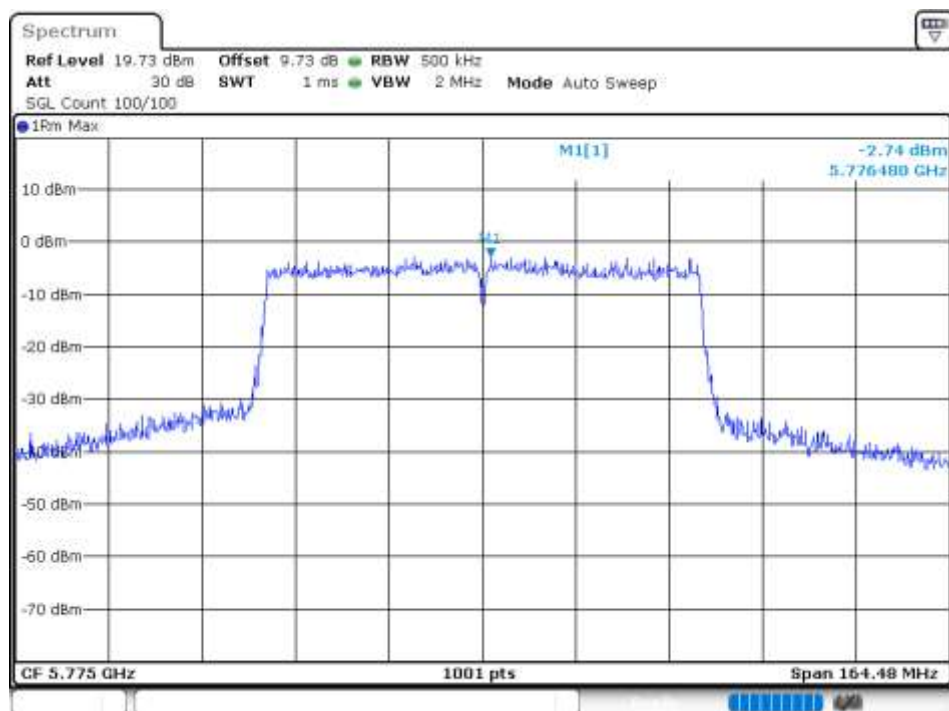
PSD NVNT 802.11ac40 5755MHz Ant1



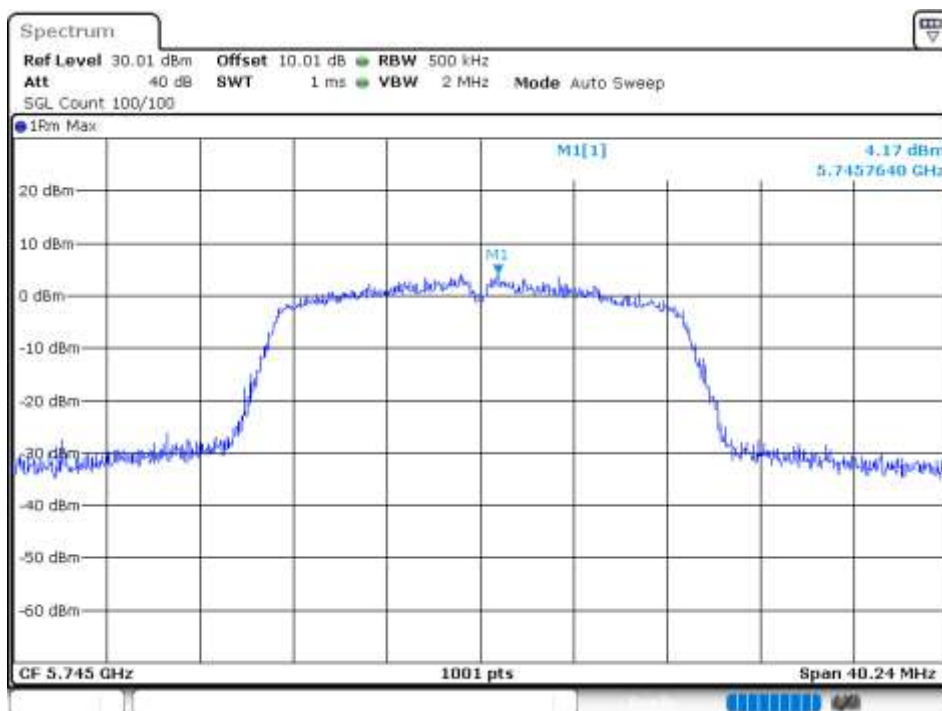
PSD NVNT 802.11ac40 5795MHz Ant1



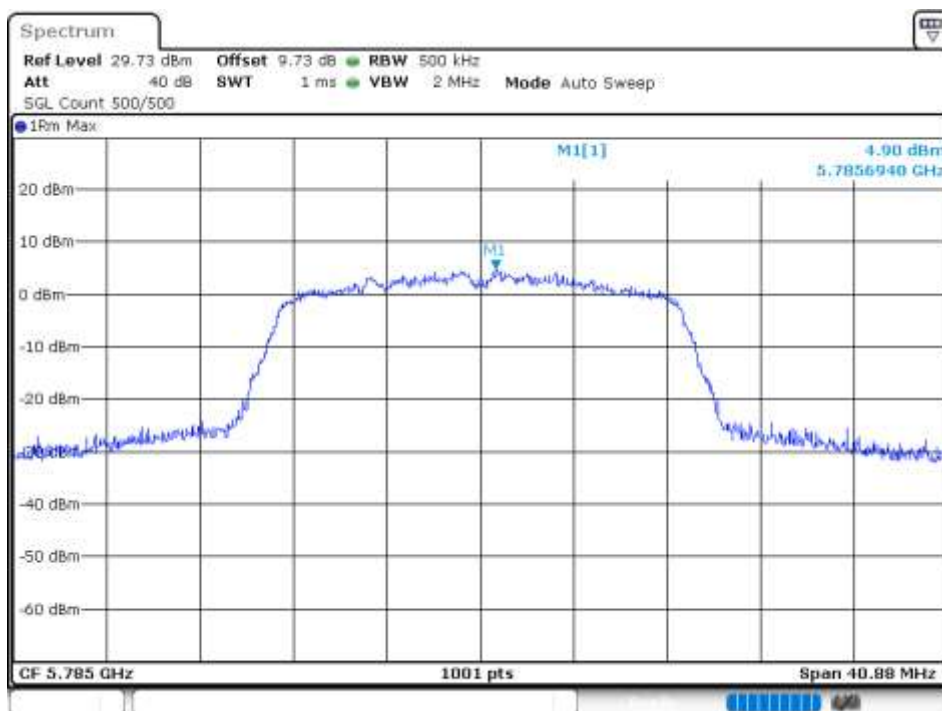
PSD NVNT 802.11ac80 5775MHz Ant1



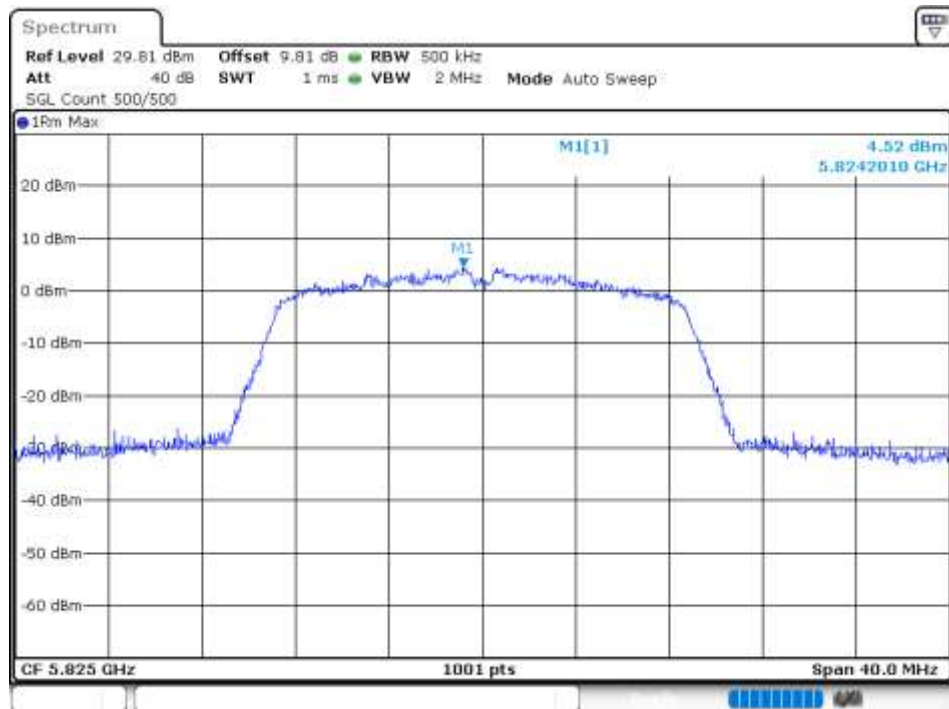
PSD NVNT 802.11n(HT20) 5745MHz Ant1



PSD NVNT 802.11n(HT20) 5785MHz Ant1



PSD NVNT 802.11n(HT20) 5825MHz Ant1



PSD NVNT 802.11n(HT40) 5755MHz Ant1



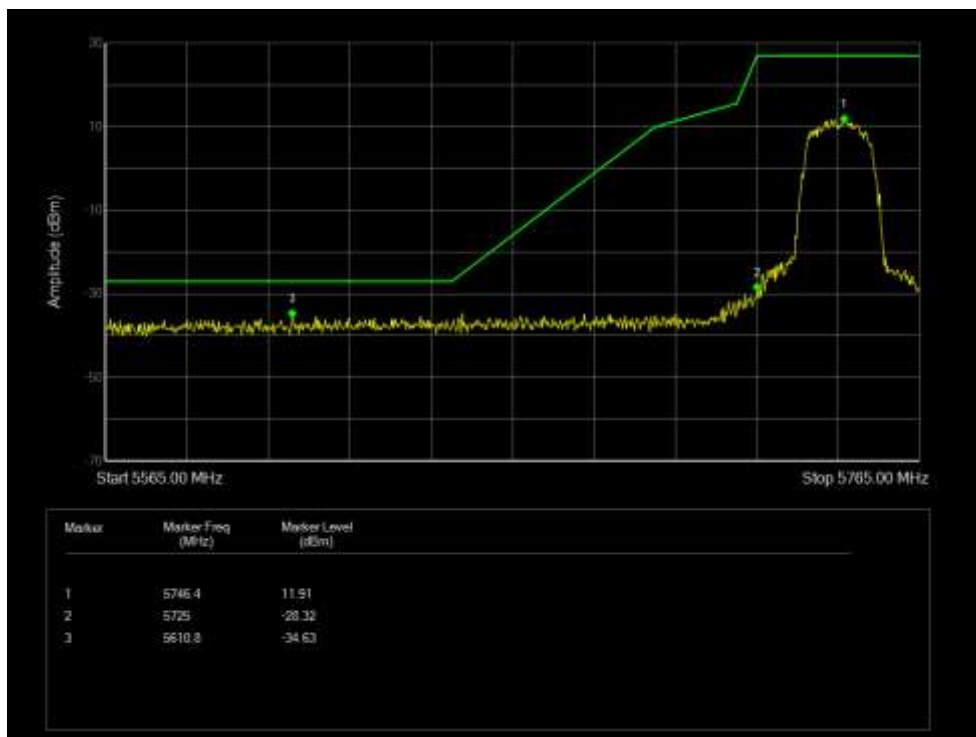
PSD NVNT 802.11n(HT40) 5795MHz Ant1



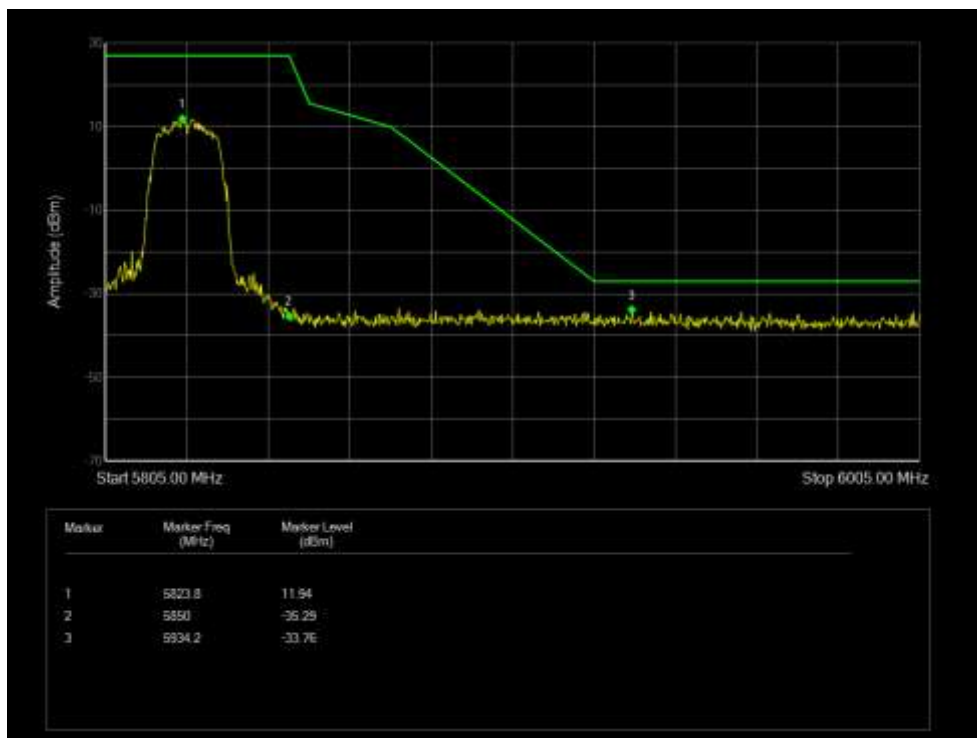
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	-34.63	-27	Pass
NVNT	802.11a	5825	Ant 1	-33.76	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-35	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-34.24	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-35.27	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-33.25	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-36.88	-4.8	Pass
NVNT	802.11ac80	5775	Ant 1	-36	-23.15	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-34.49	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-34.29	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-34.93	-26.55	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-33.8	-26.7	Pass

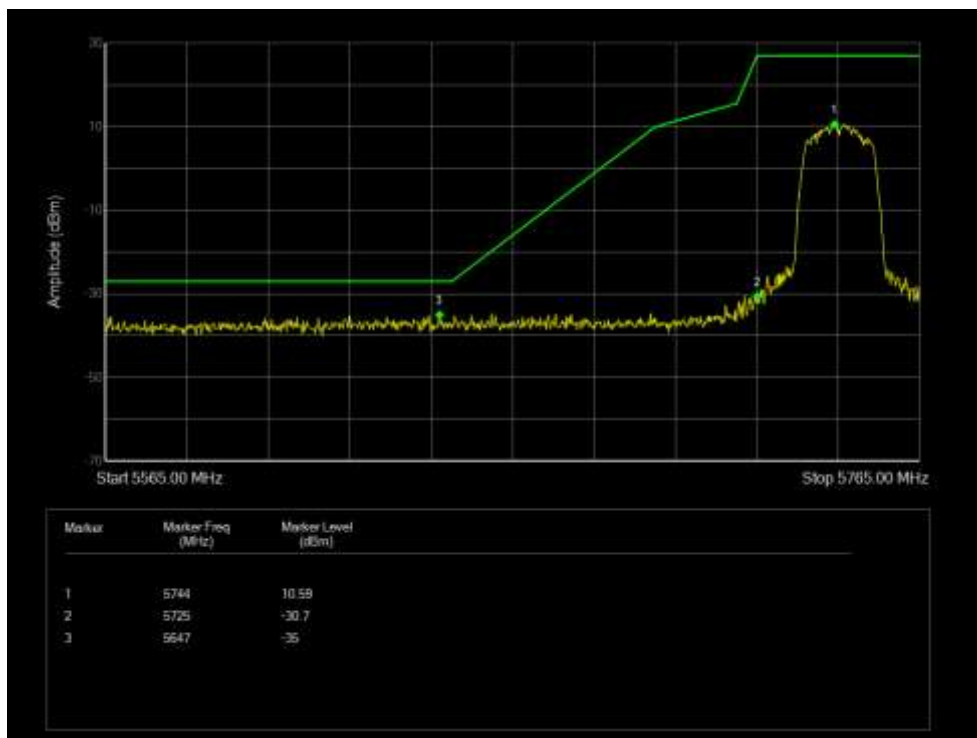
Band Edge NVNT 802.11a 5745MHz Low Ant1



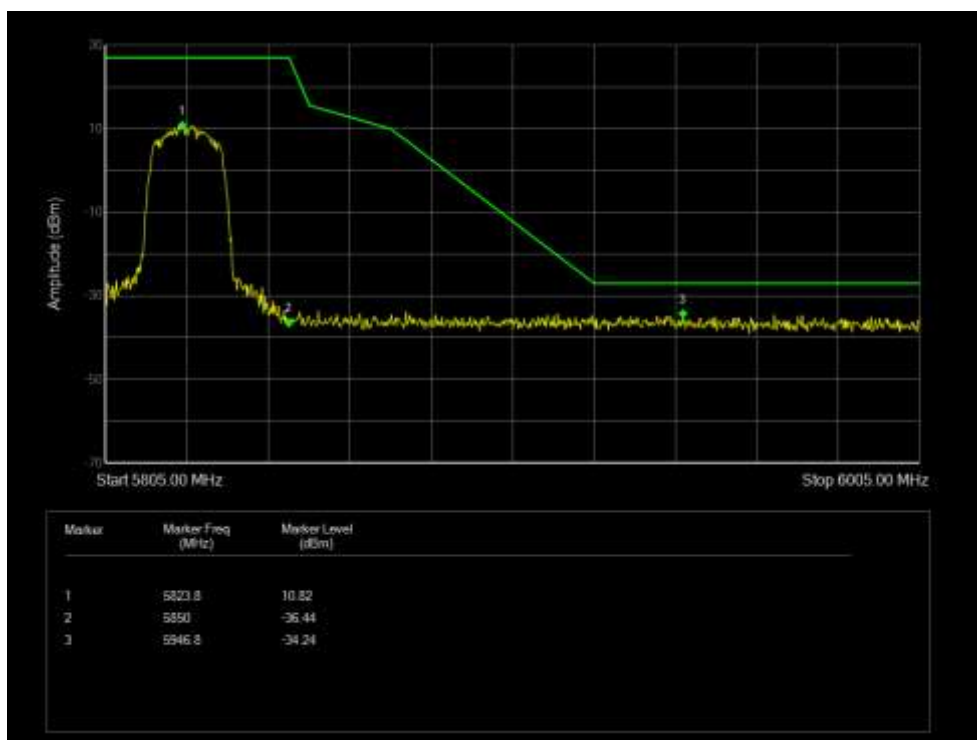
Band Edge NVNT 802.11a 5825MHz High Ant1



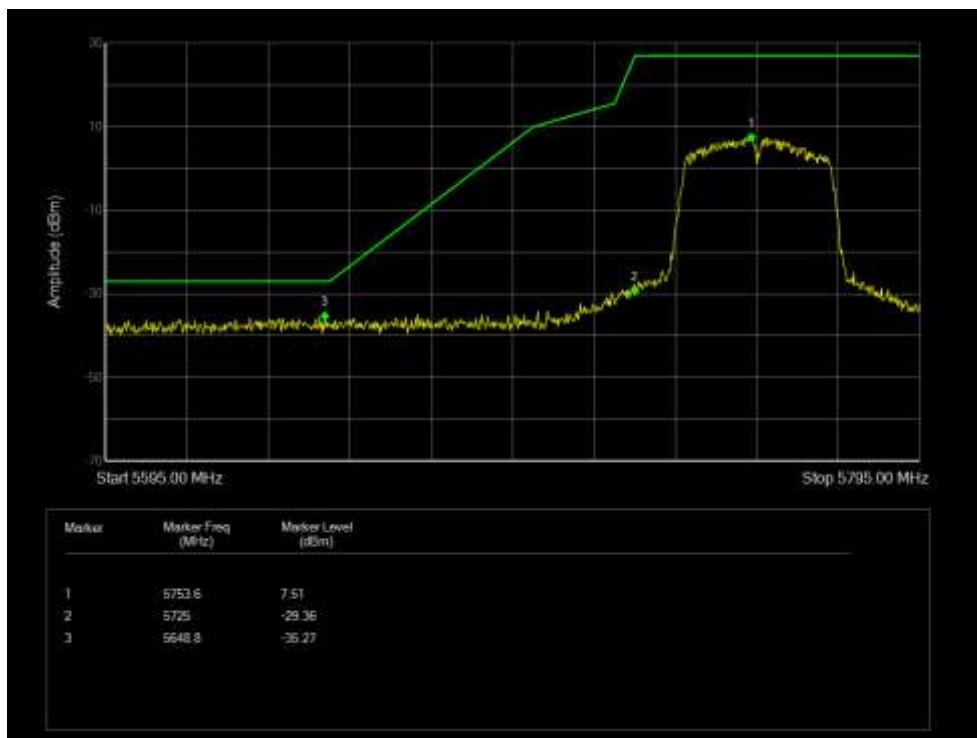
Band Edge NVNT 802.11ac20 5745MHz Low Ant1



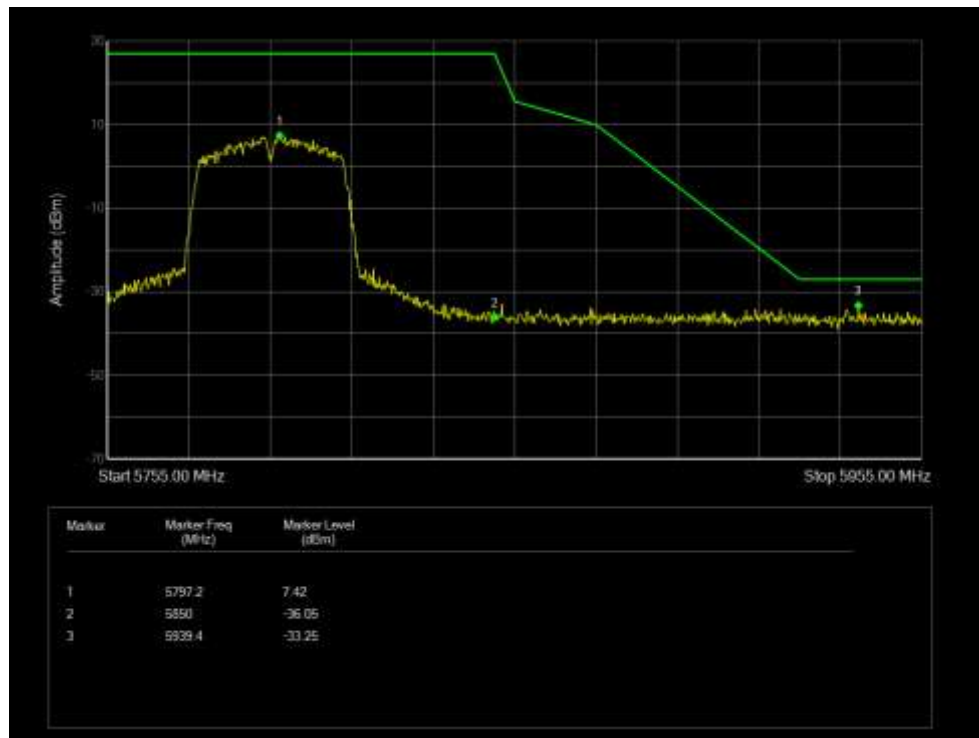
Band Edge NVNT 802.11ac20 5825MHz High Ant1



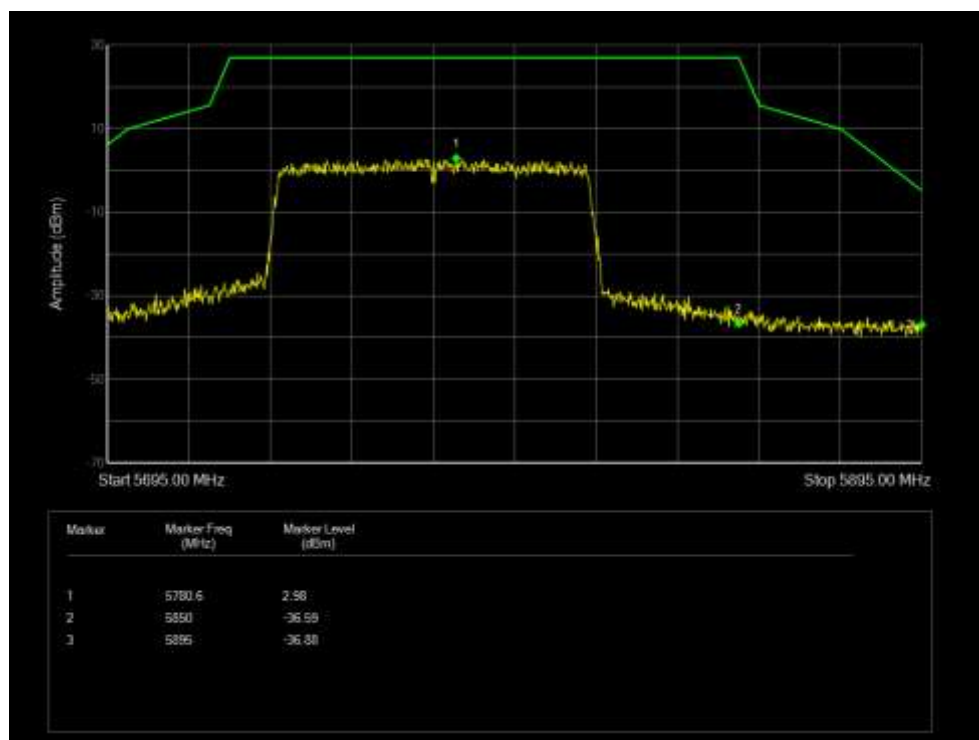
Band Edge NVNT 802.11ac40 5755MHz Low Ant1



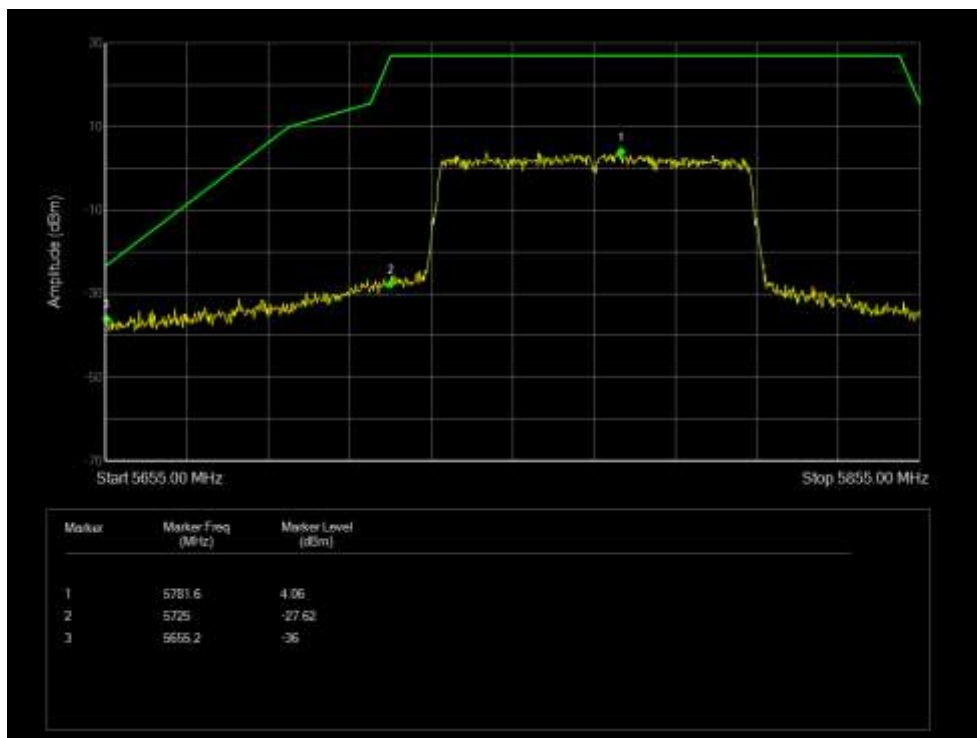
Band Edge NVNT 802.11ac40 5795MHz High Ant1



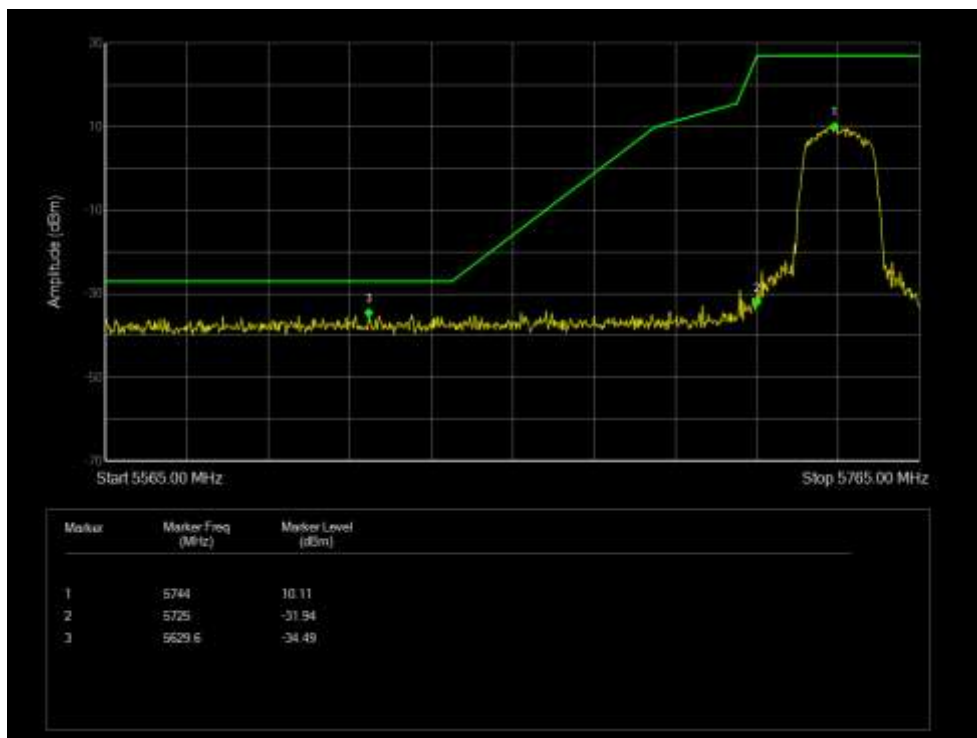
Band Edge NVNT 802.11ac80 5775MHz High Ant1



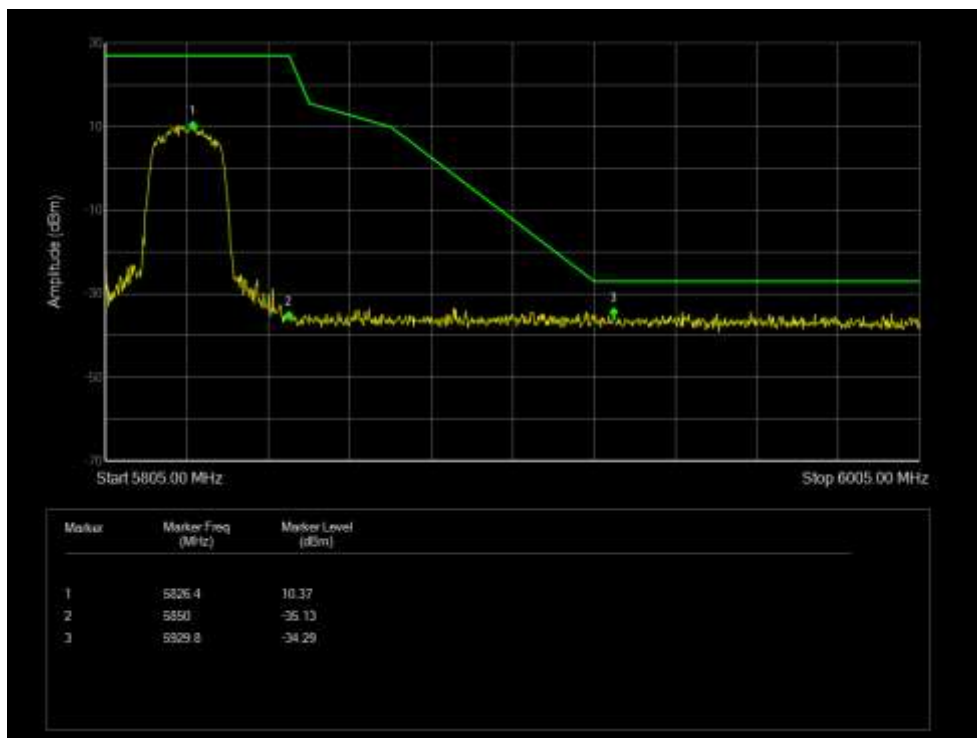
Band Edge NVNT 802.11ac80 5775MHz Low Ant1



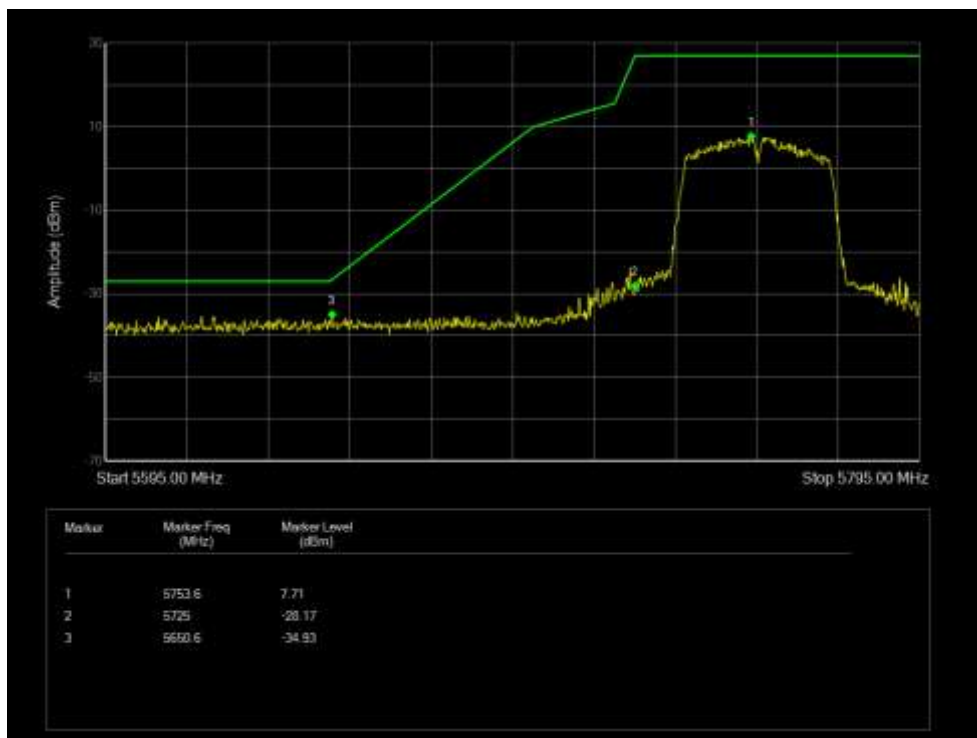
Band Edge NVNT 802.11n(HT20) 5745MHz Low Ant1



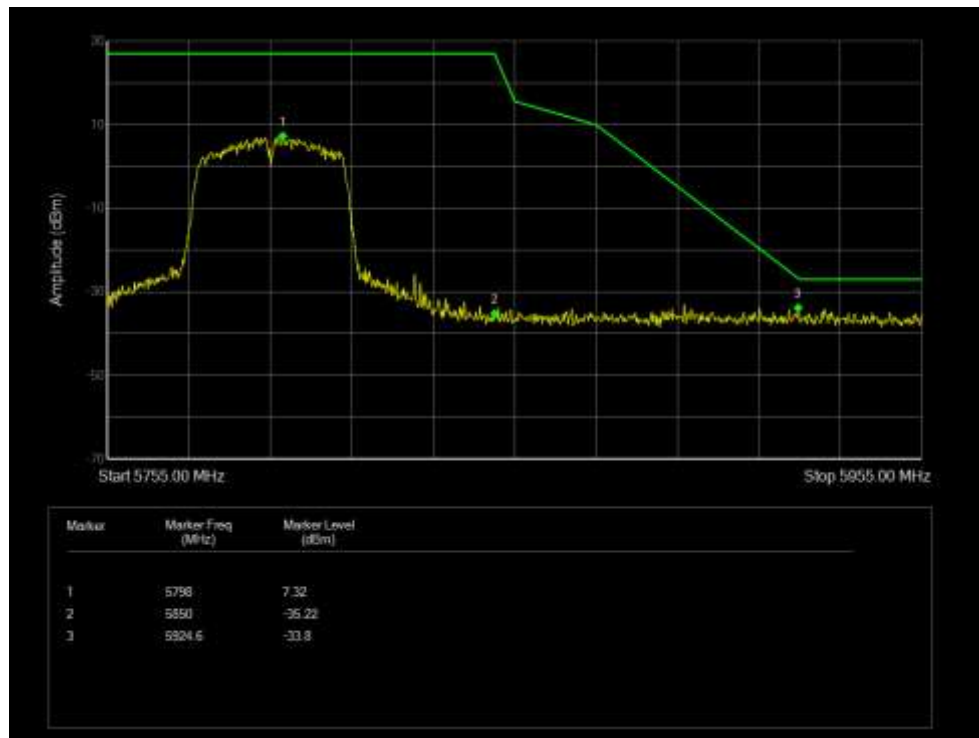
Band Edge NVNT 802.11n(HT20) 5825MHz High Ant1



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



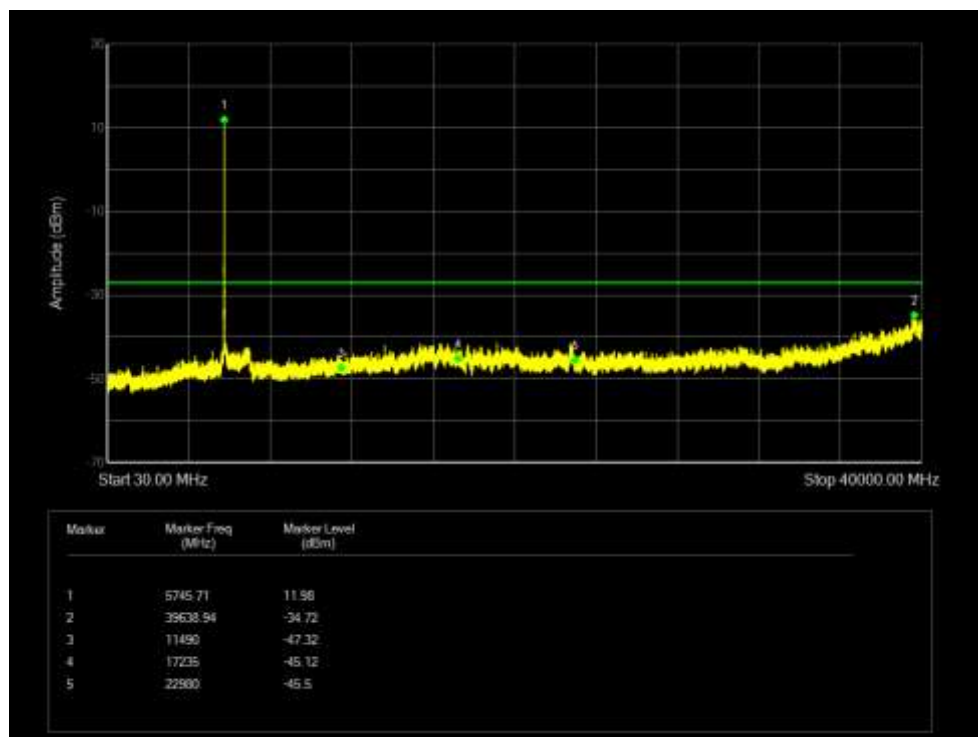
Band Edge NVNT 802.11n(HT40) 5795MHz High Ant1



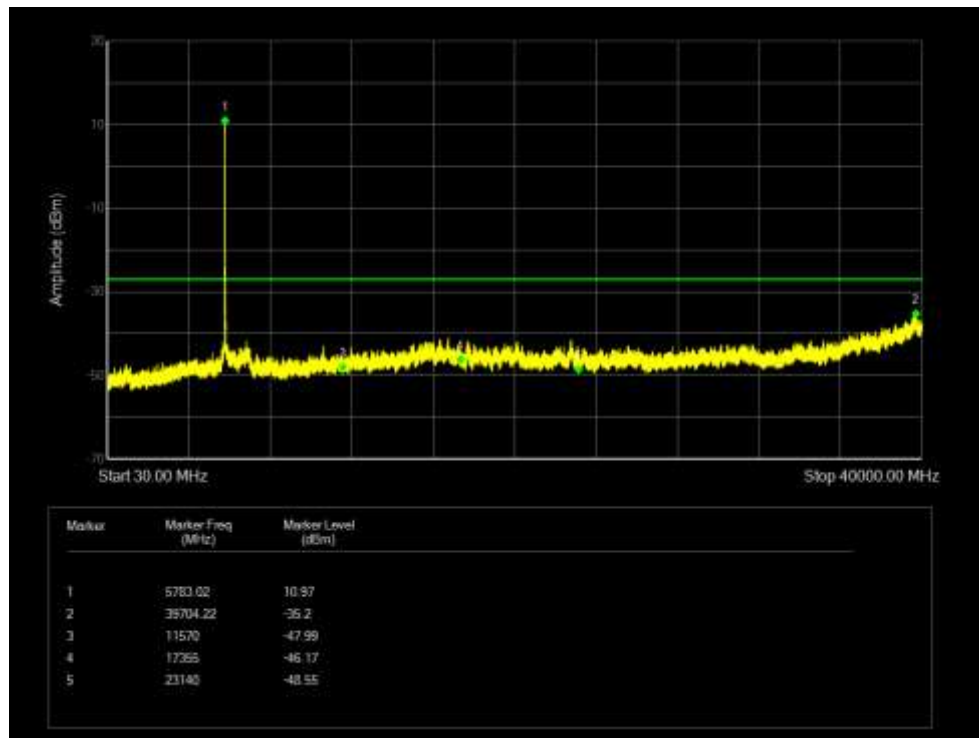
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5745	Ant 1	-34.72	-27	Pass
NVNT	802.11a	5785	Ant 1	-35.2	-27	Pass
NVNT	802.11a	5825	Ant 1	-34.58	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-35.06	-27	Pass
NVNT	802.11ac20	5785	Ant 1	-35.9	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-36.02	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-34.89	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-35.5	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-36.16	-27	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-35.72	-27	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-35.38	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-35.18	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-35.23	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-35.13	-27	Pass

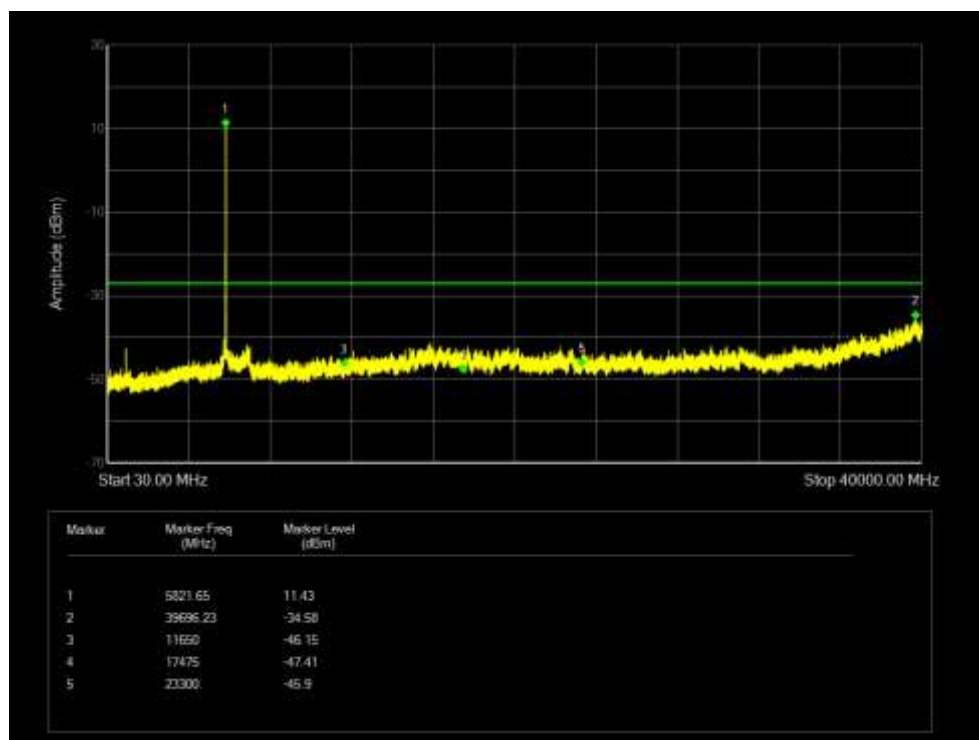
Tx. Spurious NVNT 802.11a 5745MHz Ant1 Emission



Tx. Spurious NVNT 802.11a 5785MHz Ant1 Emission



Tx. Spurious NVNT 802.11a 5825MHz Ant1 Emission



Tx. Spurious NVNT 802.11ac20 5745MHz Ant1 Emission



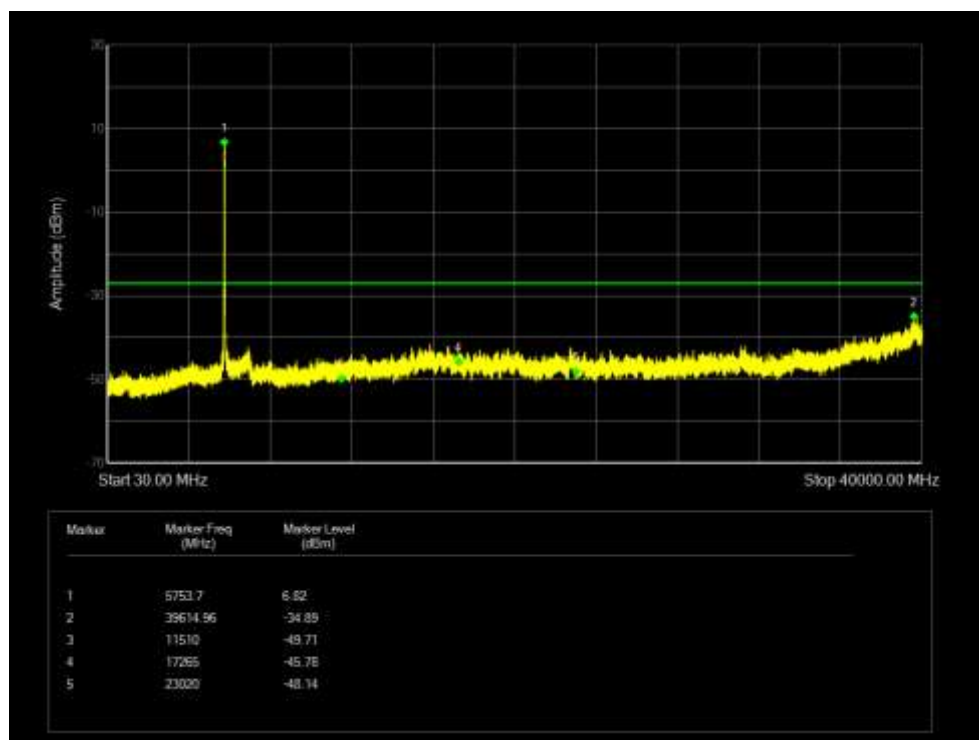
Tx. Spurious NVNT 802.11ac20 5785MHz Ant1 Emission



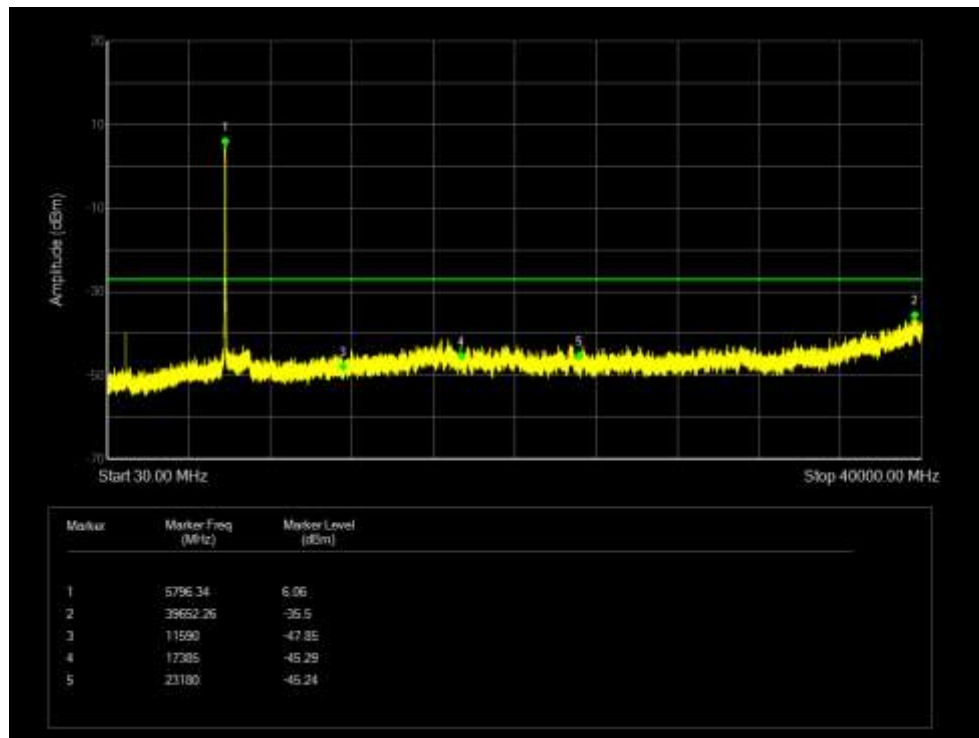
Tx. Spurious NVNT 802.11ac20 5825MHz Ant1 Emission



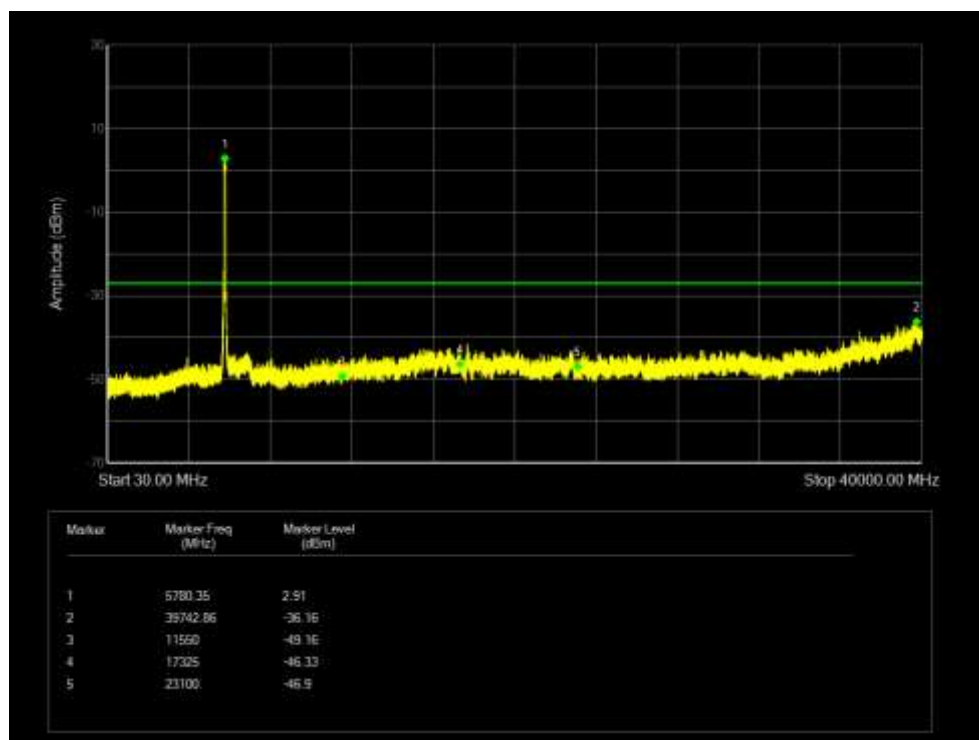
Tx. Spurious NVNT 802.11ac40 5755MHz Ant1 Emission



Tx. Spurious NVNT 802.11ac40 5795MHz Ant1 Emission



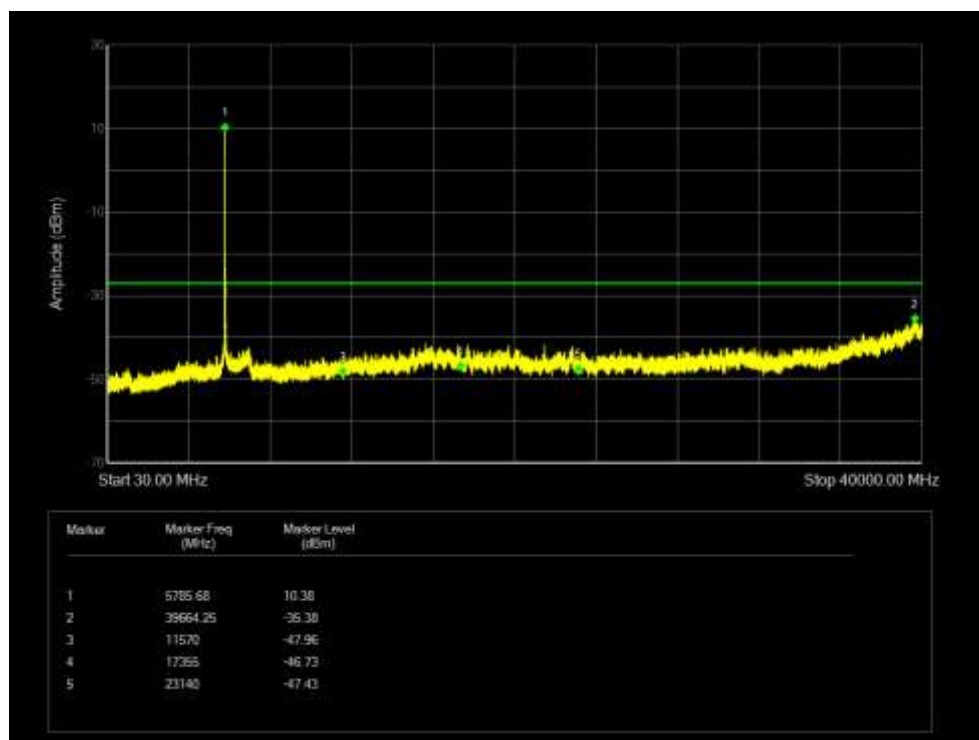
Tx. Spurious NVNT 802.11ac80 5775MHz Ant1 Emission



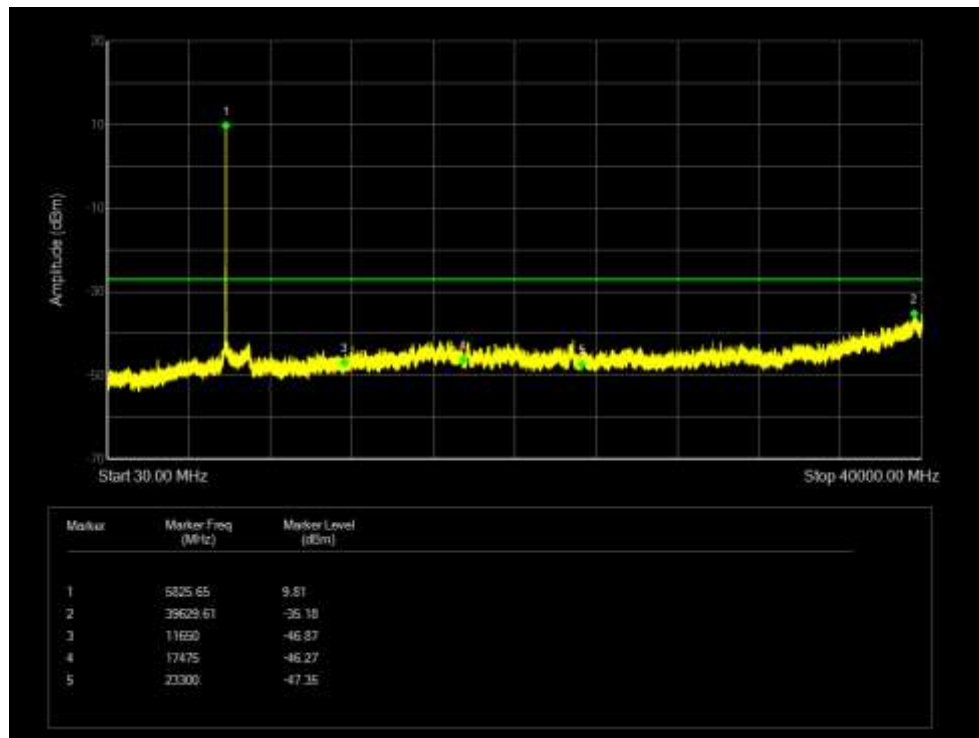
Tx. Spurious NVNT 802.11n(HT20) 5745MHz Ant1 Emission



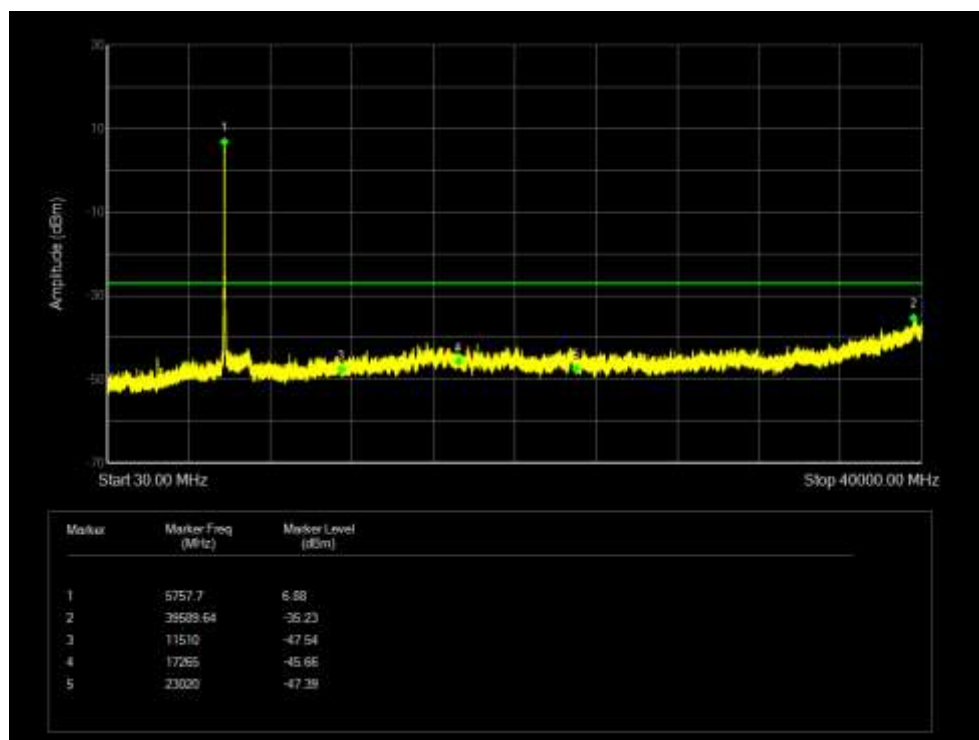
Tx. Spurious NVNT 802.11n(HT20) 5785MHz Ant1 Emission



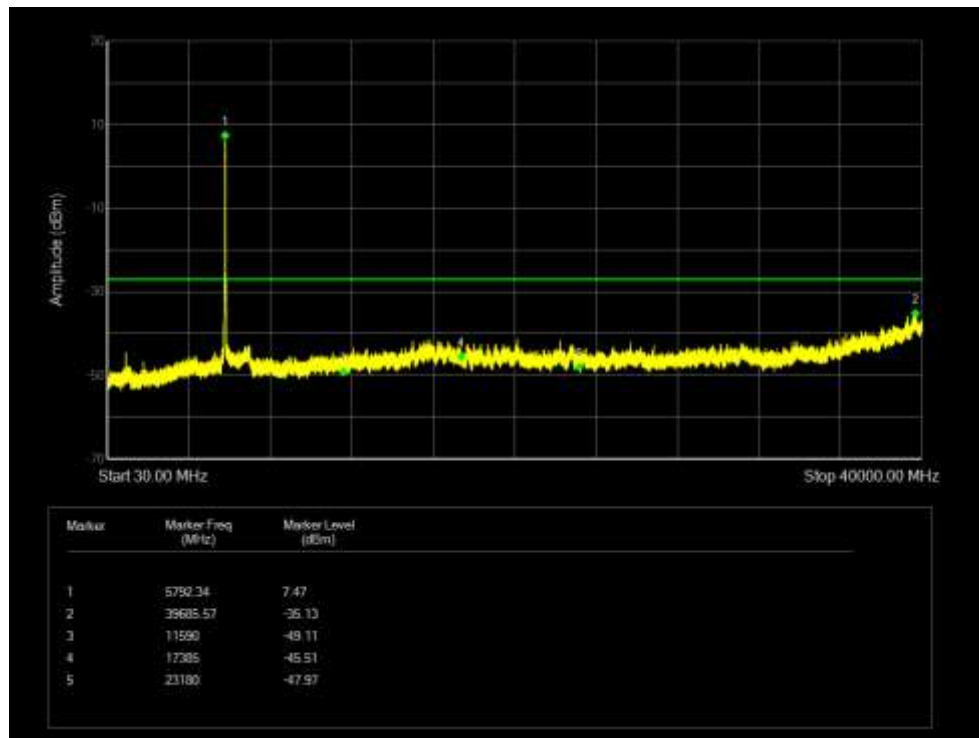
Tx. Spurious NVNT 802.11n(HT20) 5825MHz Ant1 Emission



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



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

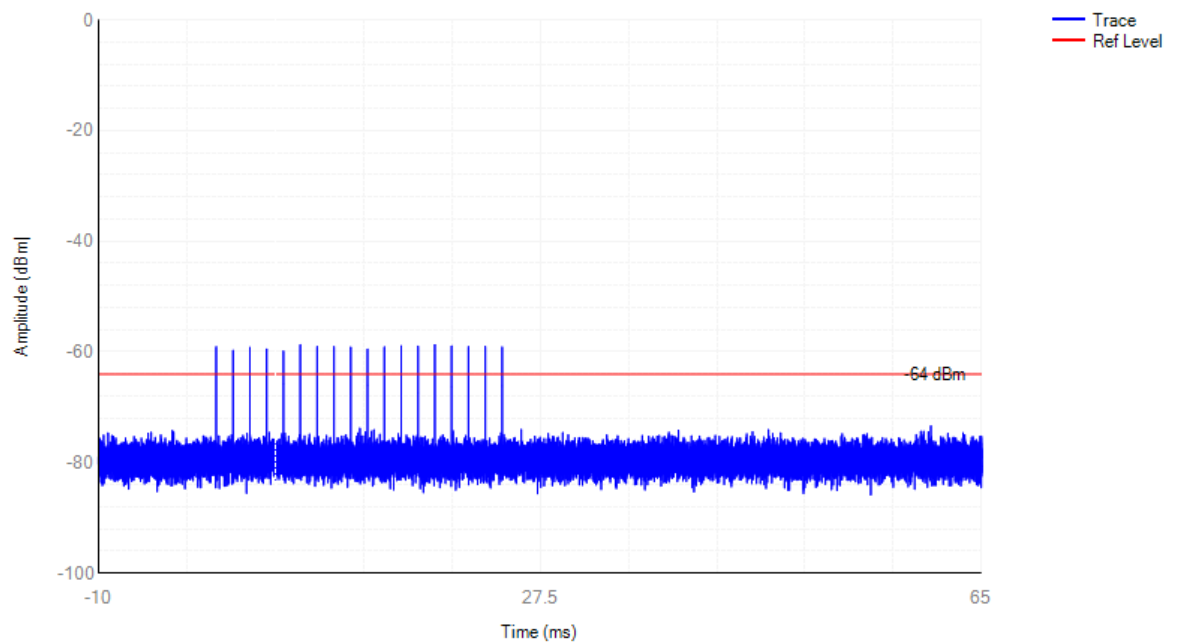


DFS

Calibration

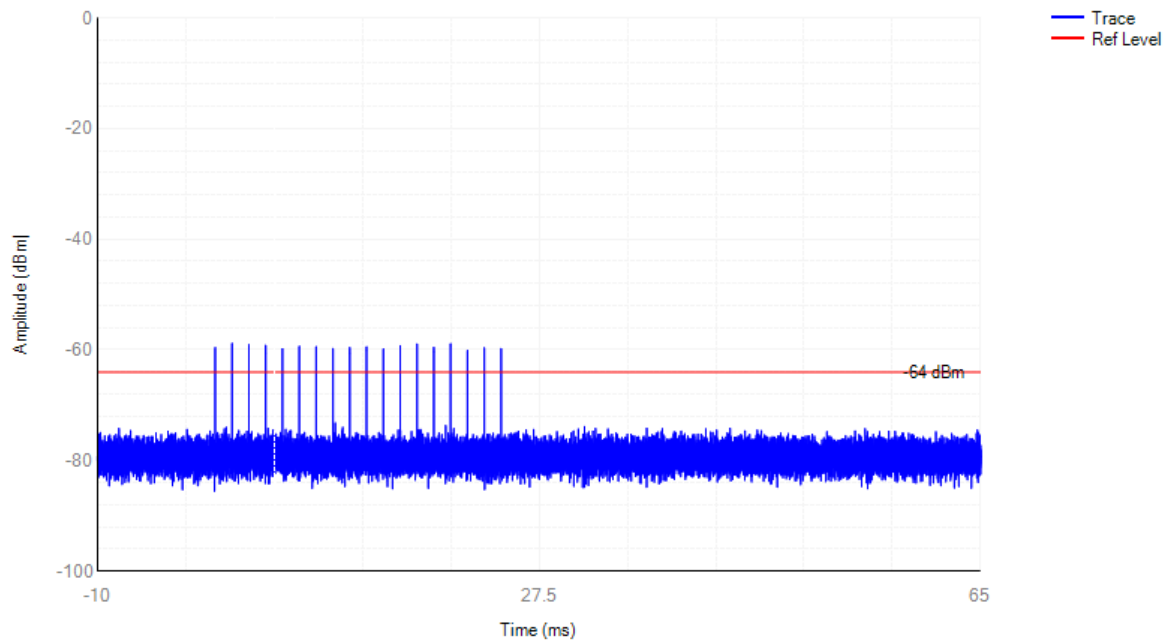
5290MHz ac80 DFS_FCC_T0

Radar Calibration



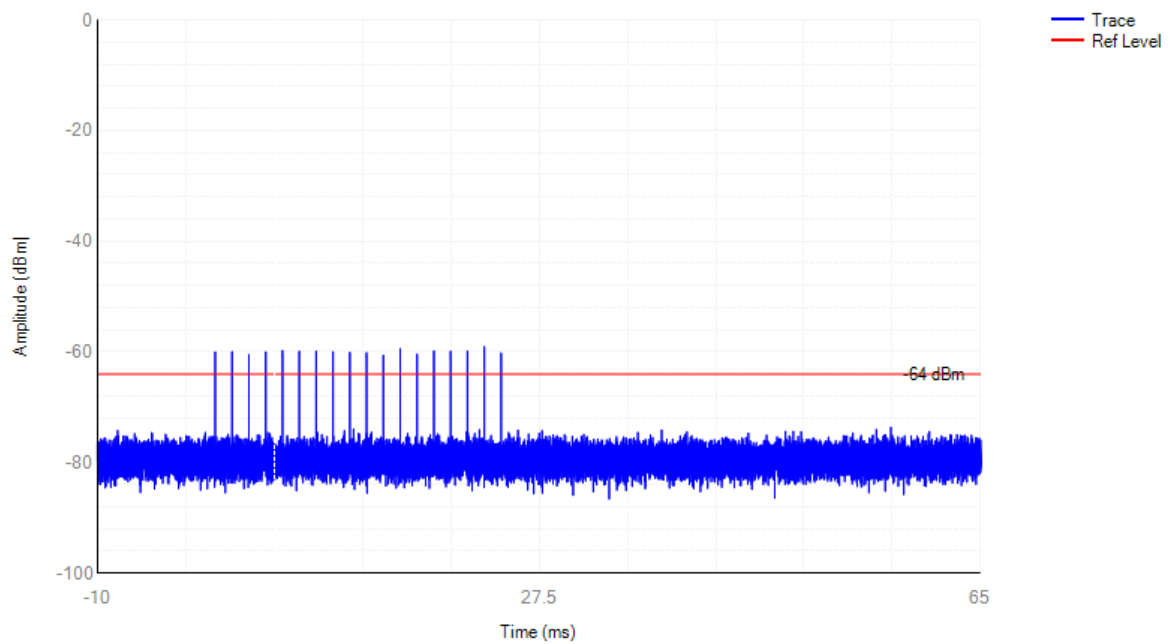
5530MHz ac80 DFS_FCC_T0

Radar Calibration



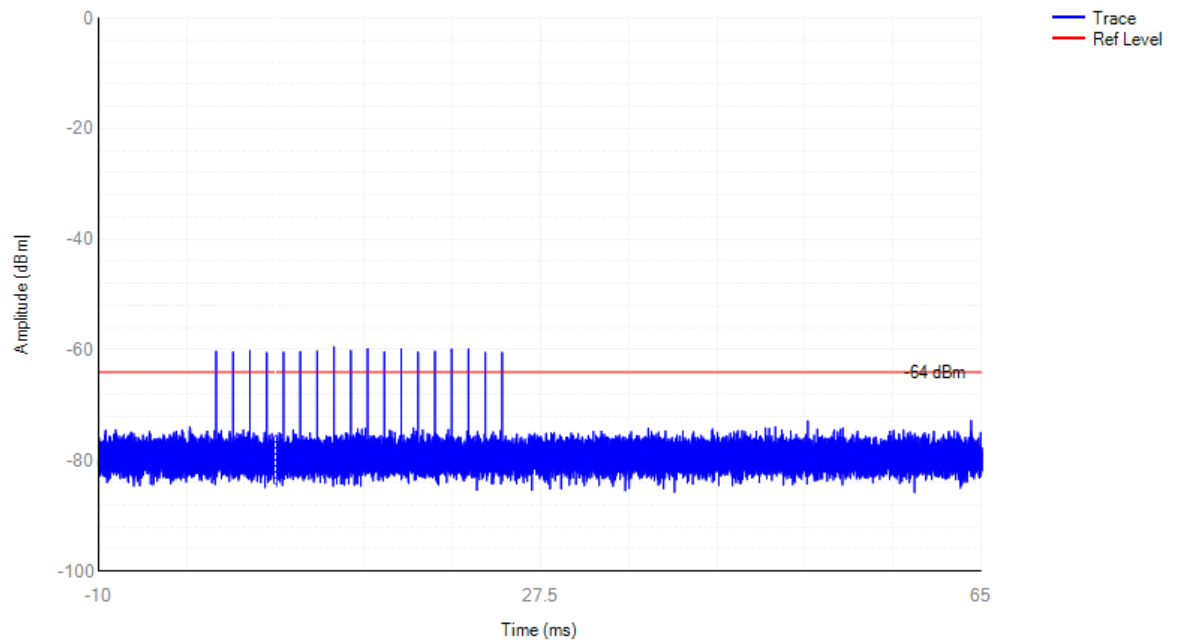
5310MHz n40 DFS_FCC_T0

Radar Calibration



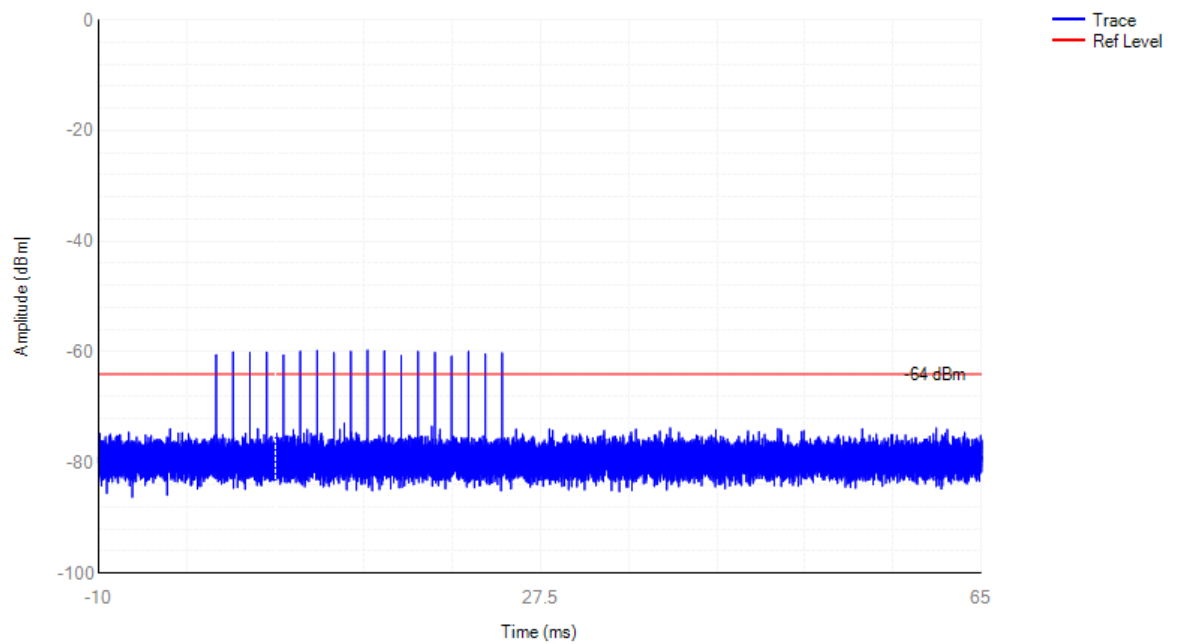
5510MHz n40 DFS_FCC_T0

Radar Calibration

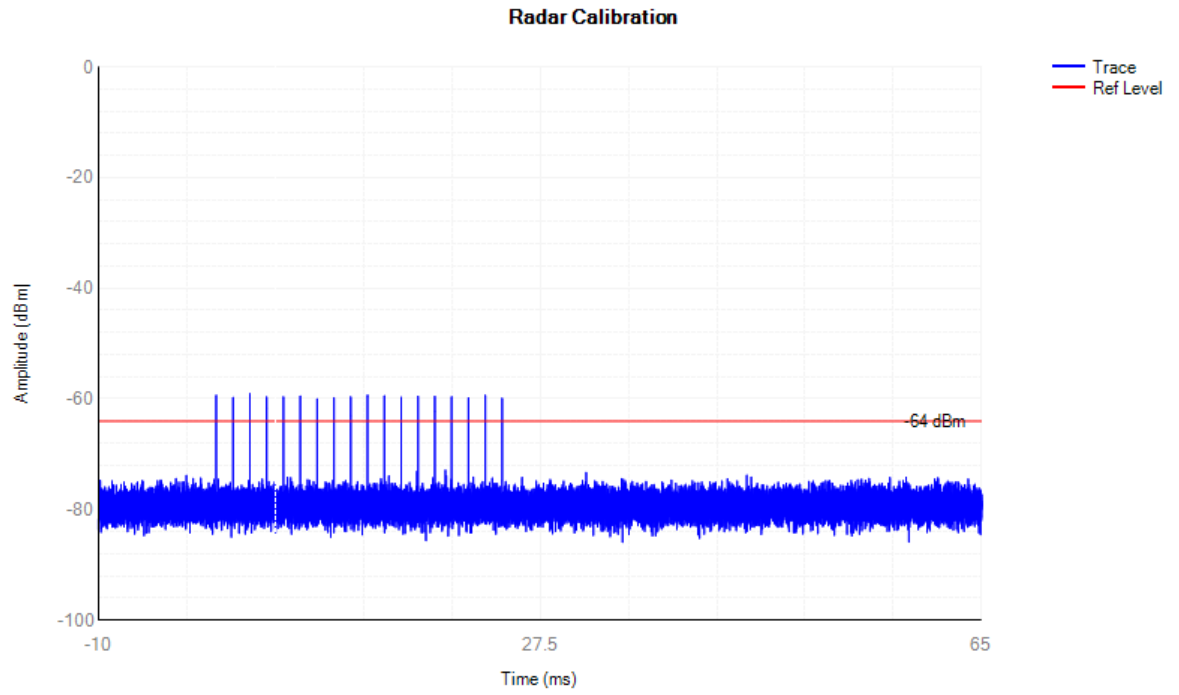


5320MHz a DFS_FCC_T0

Radar Calibration

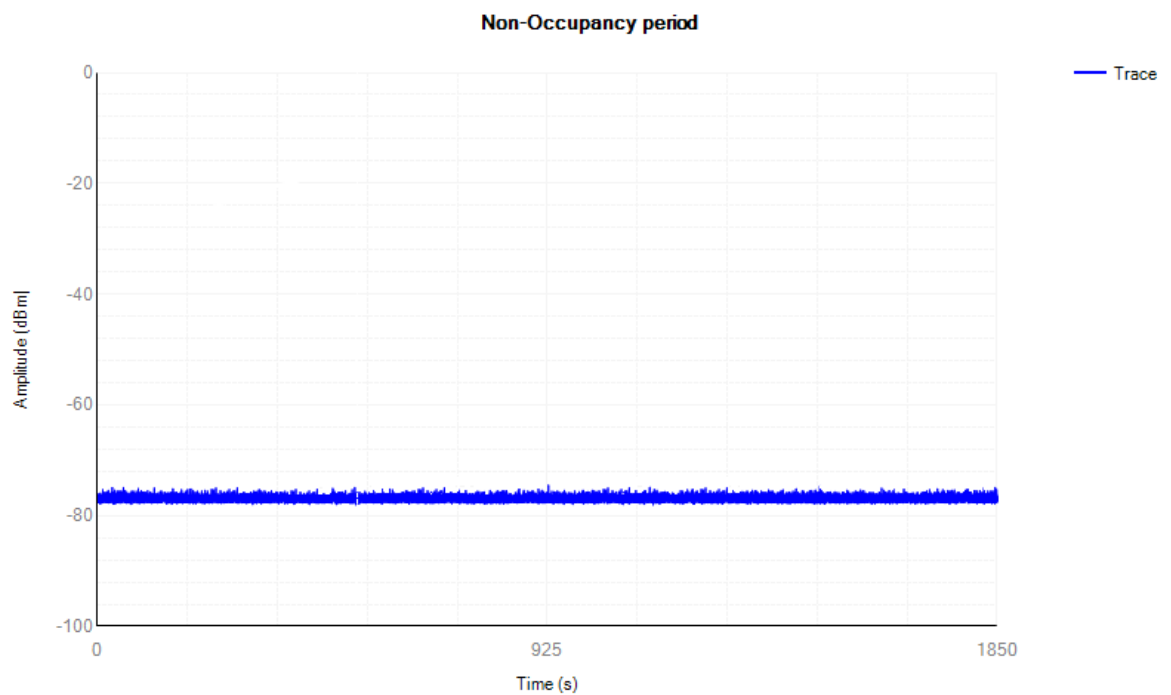


5500MHz a DFS_FCC_T0

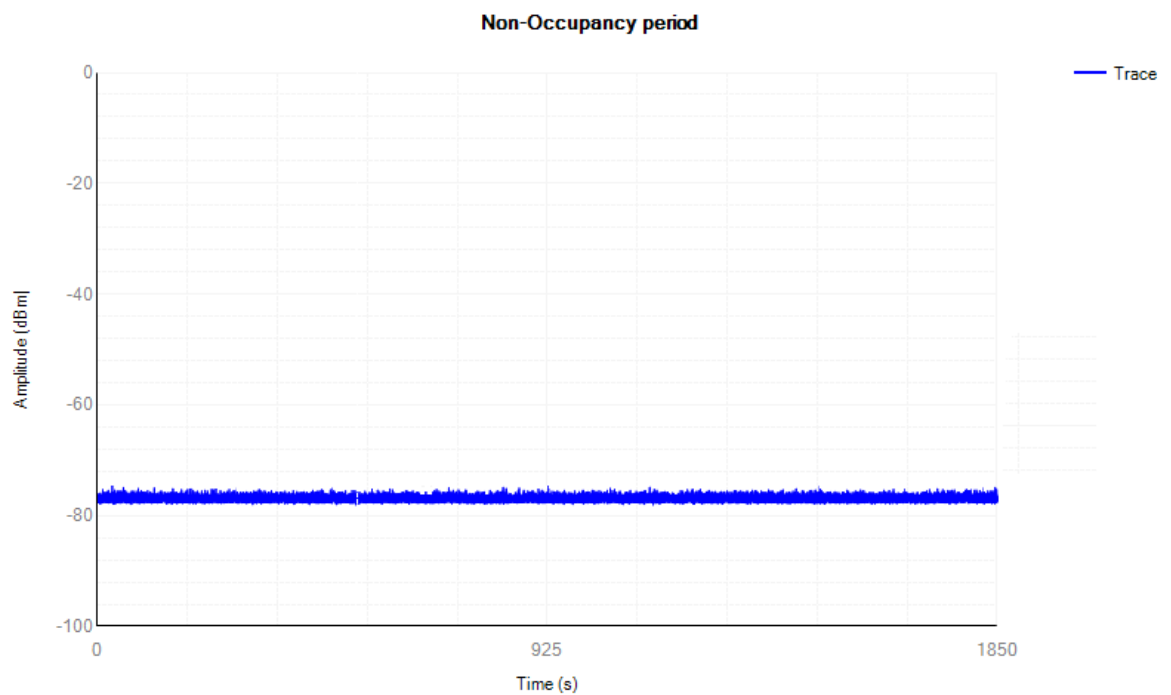


Non-Occupancy

5290MHz ac80 Non-Occupancy

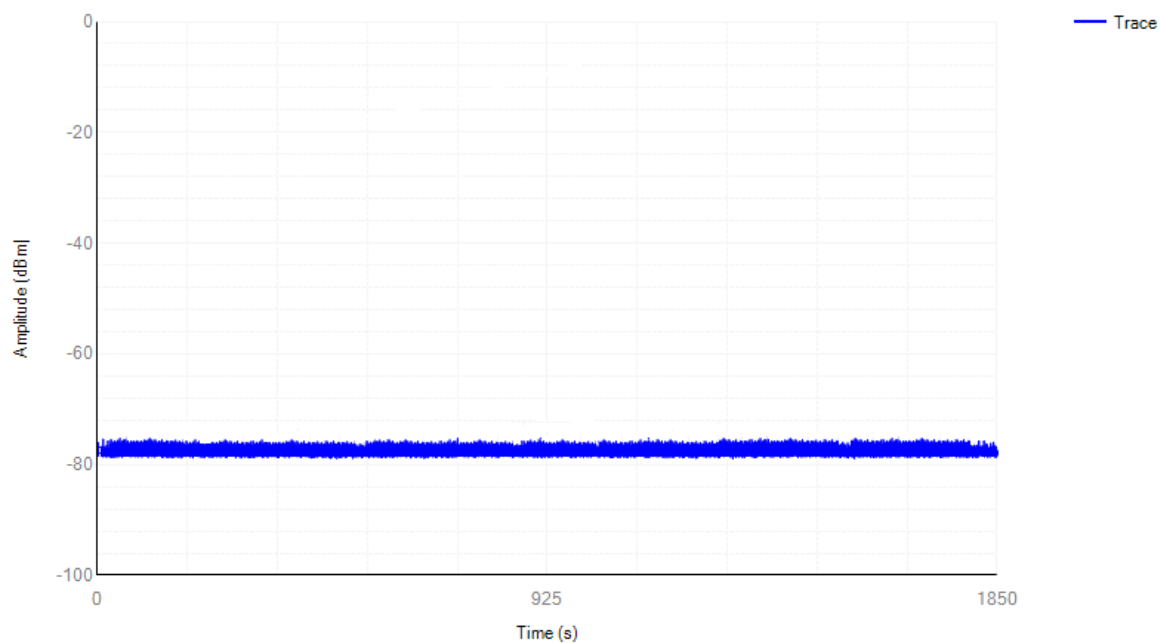


5530MHz ac80 Non-Occupancy



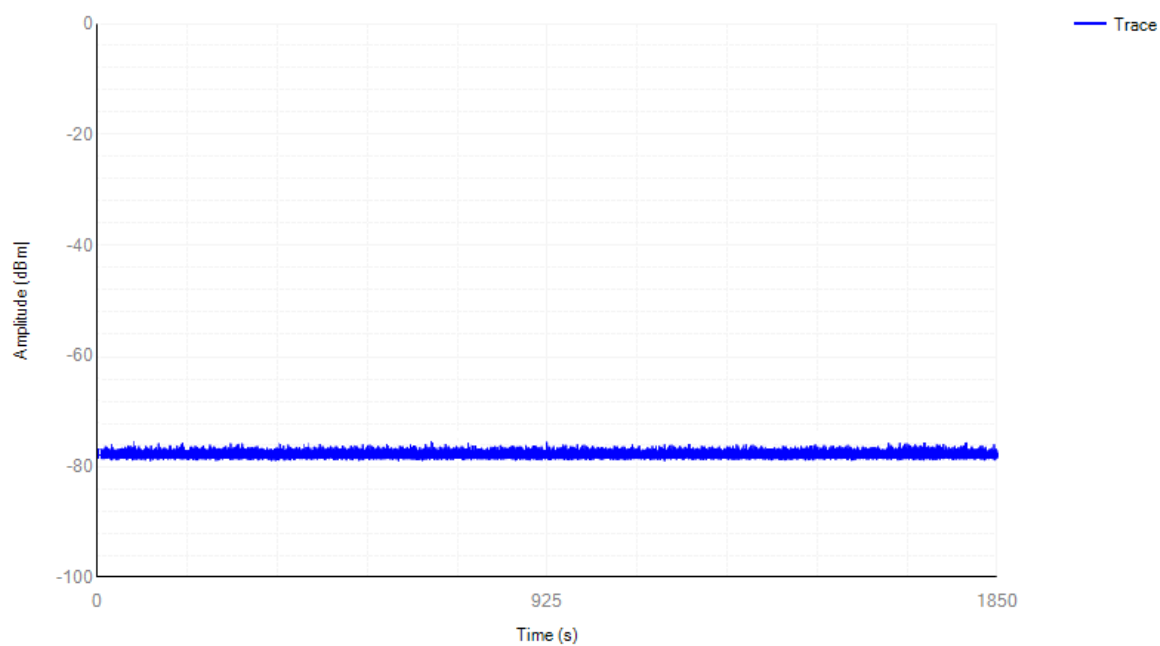
5310MHz n40 Non-Occupancy

Non-Occupancy period



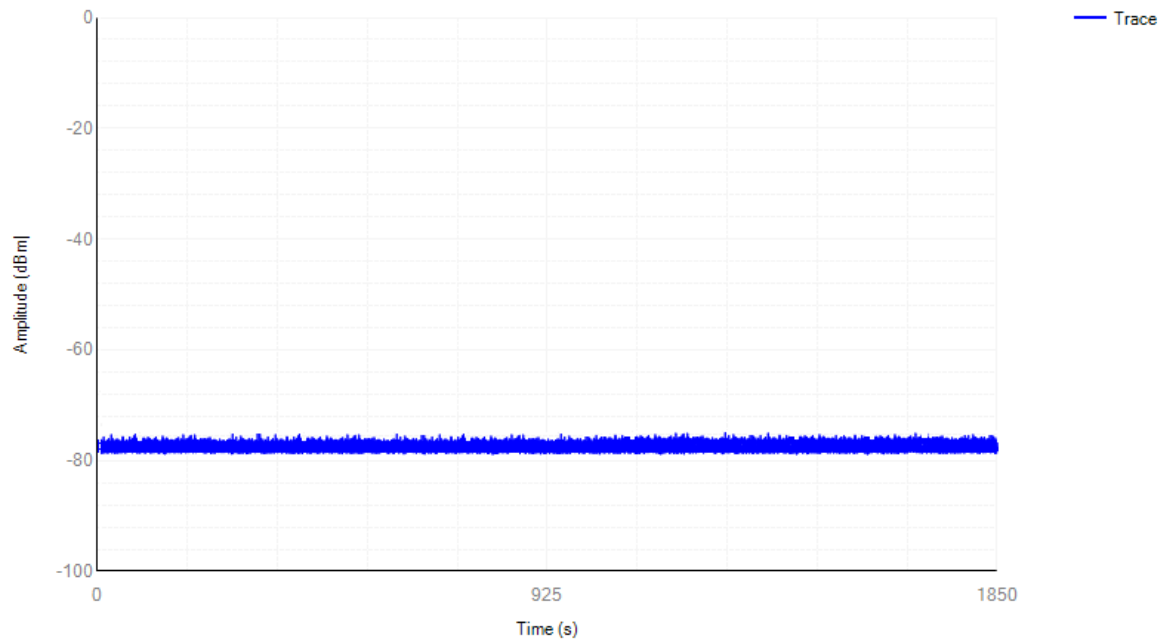
5510MHz n40 Non-Occupancy

Non-Occupancy period



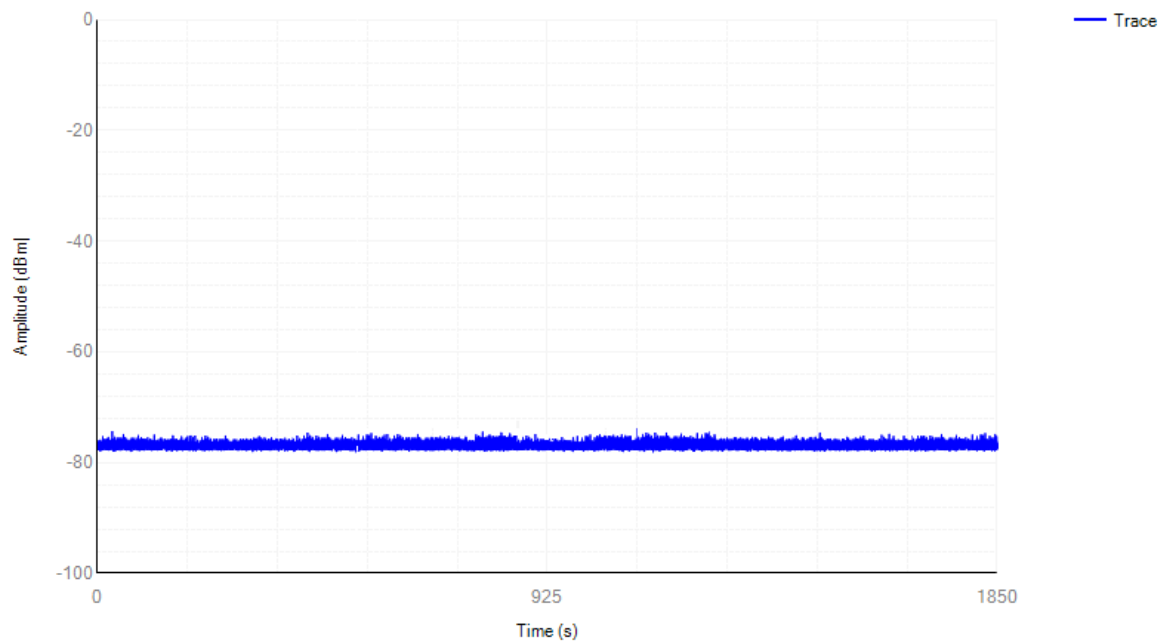
5320MHz a Non-Occupancy

Non-Occupancy period



5500MHz a Non-Occupancy

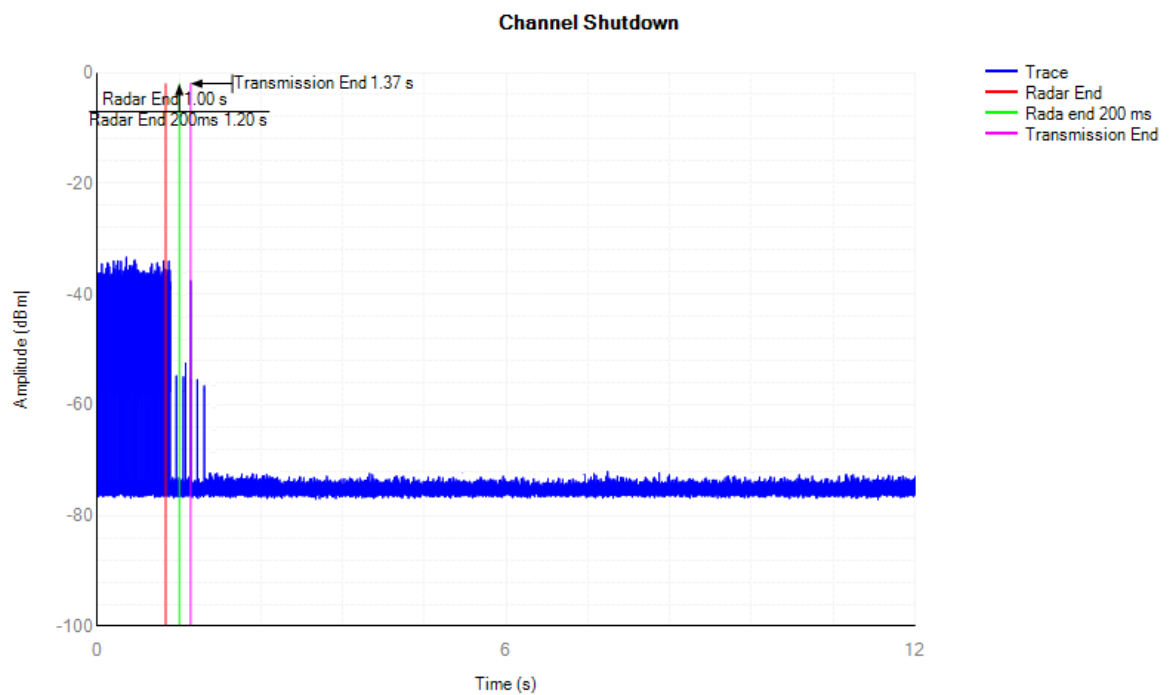
Non-Occupancy period



Shutdown Time

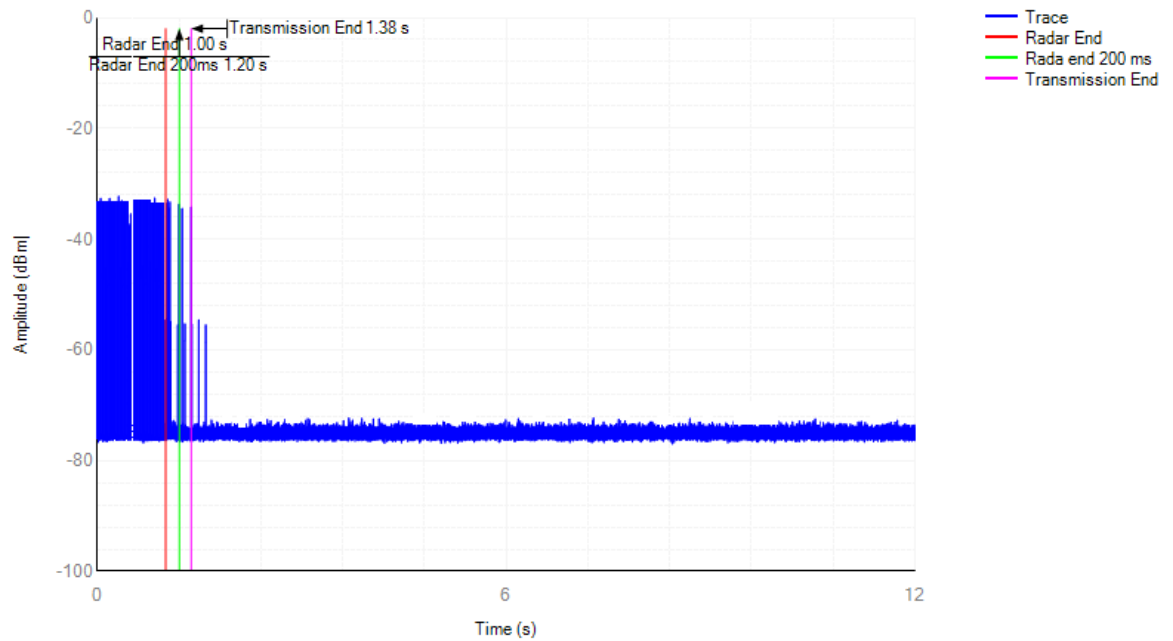
Mode	Frequency (MHz)	Channel Move Time (s)	Limit Channel Move Time (s)	Close Transmission Time (s)	Limit Close Transmission Time (s)	Close Transmission Time after 200ms(s)	Limit Close Transmission Time after 200ms (s)	Verdict
ac80	5290	0.366	10	0.0096	0.26	0.0008	0.06	Pass
ac80	5530	0.3752	10	0.0052	0.26	0.0008	0.06	Pass
n40	5310	0.4284	10	0.004	0.26	0.0024	0.06	Pass
n40	5510	0.4312	10	0.004	0.26	0.0024	0.06	Pass
a	5320	0.4284	10	0.0084	0.26	0.002	0.06	Pass
a	5500	0.514	10	0.0092	0.26	0.0024	0.06	Pass

5290MHz ac80 Shutdown



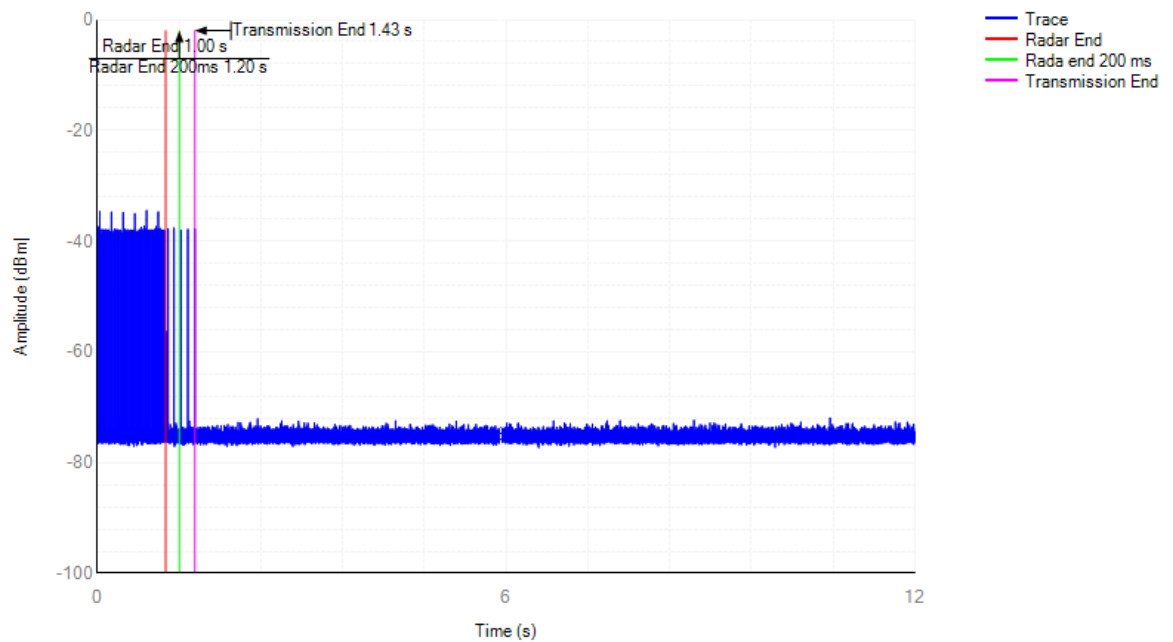
5530MHz ac80 Shutdown

Channel Shutdown



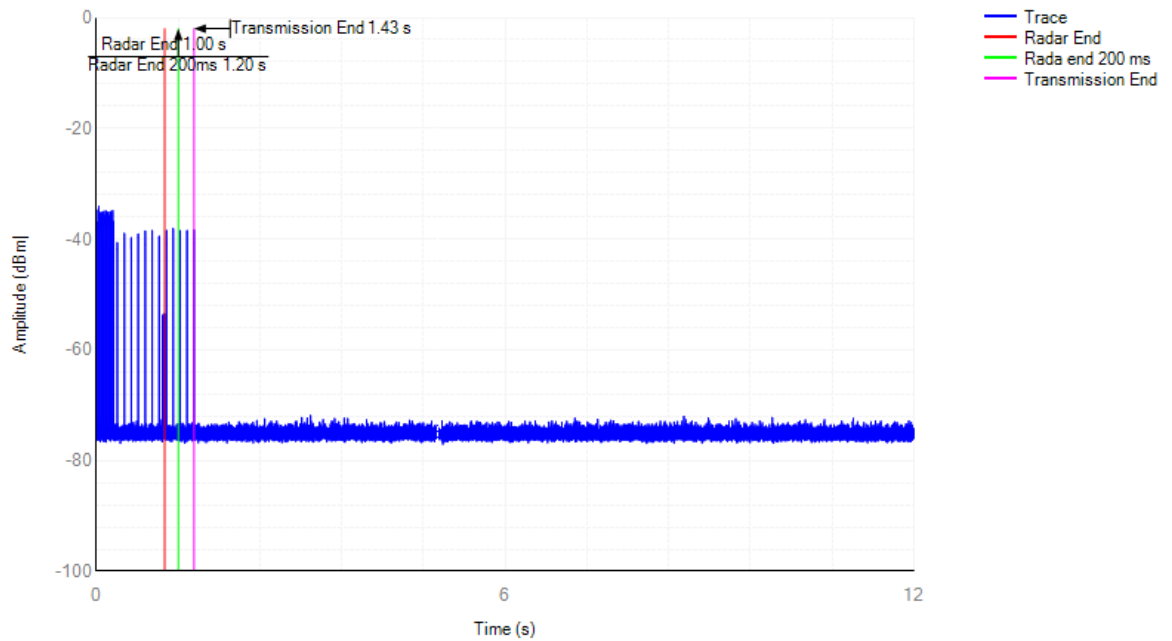
5310MHz n40 Shutdown

Channel Shutdown



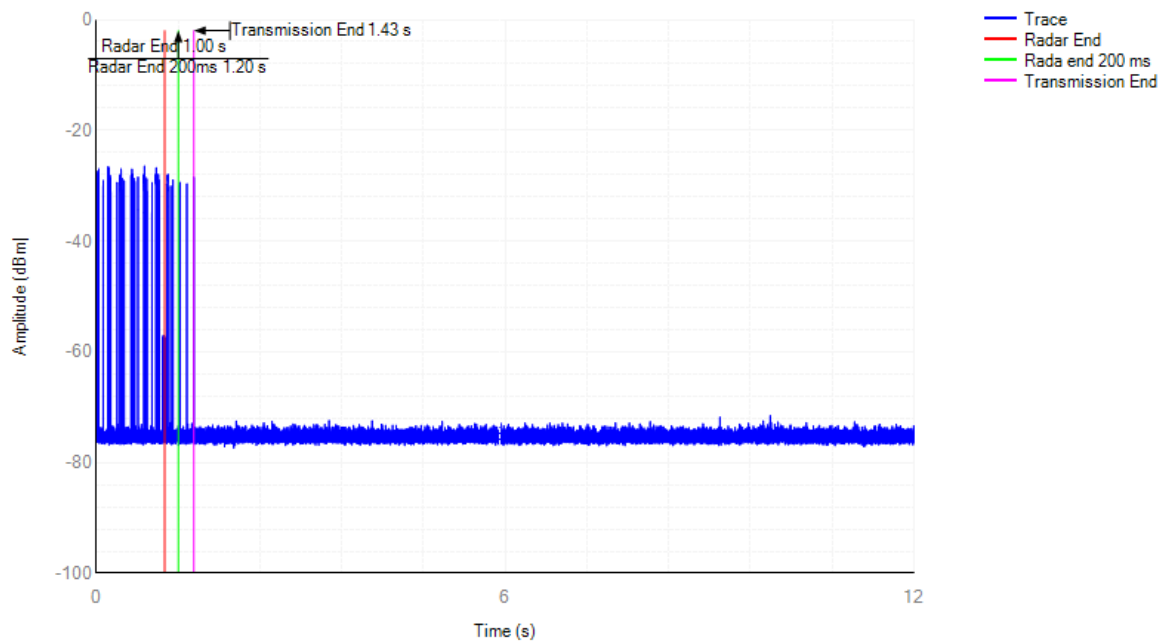
5510MHz n40 Shutdown

Channel Shutdown



5320MHz a Shutdown

Channel Shutdown



5500MHz a Shutdown

Channel Shutdown

