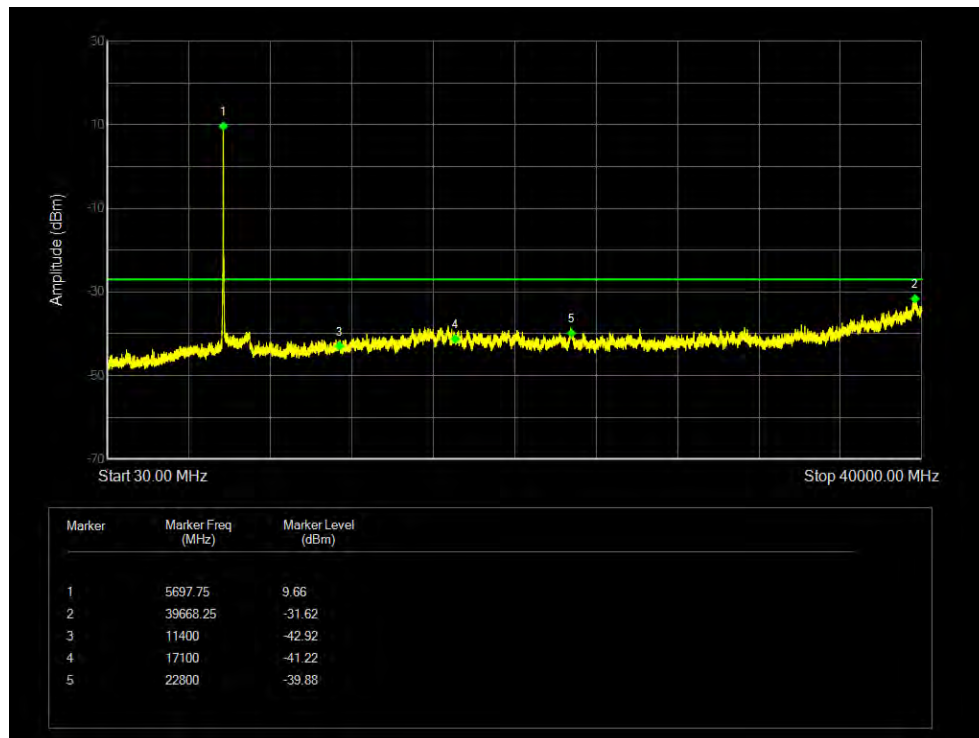
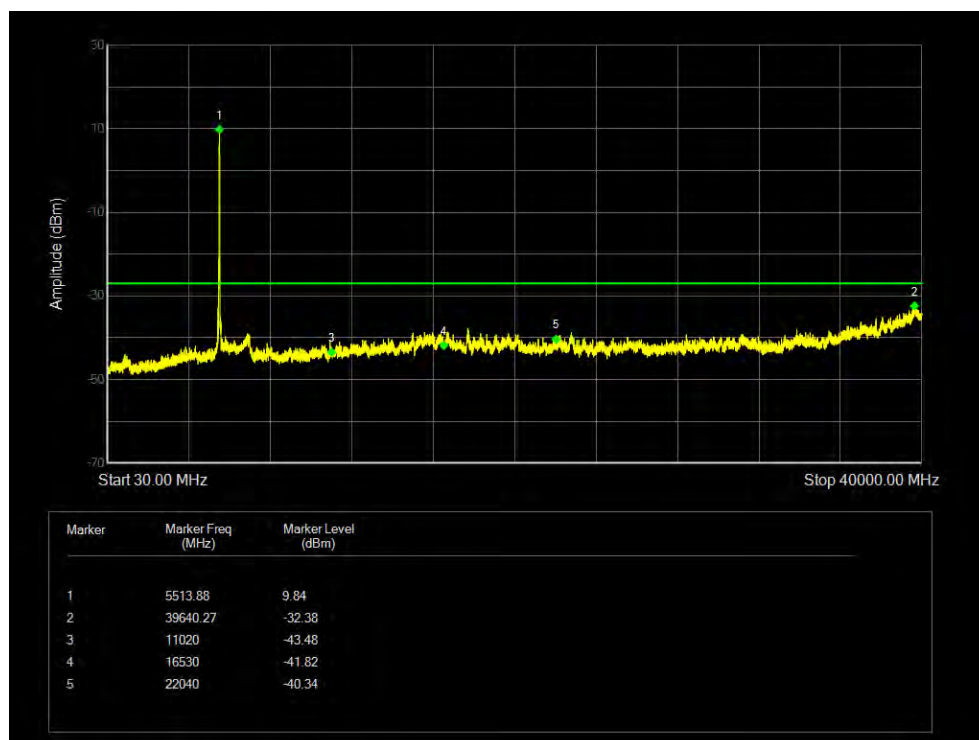
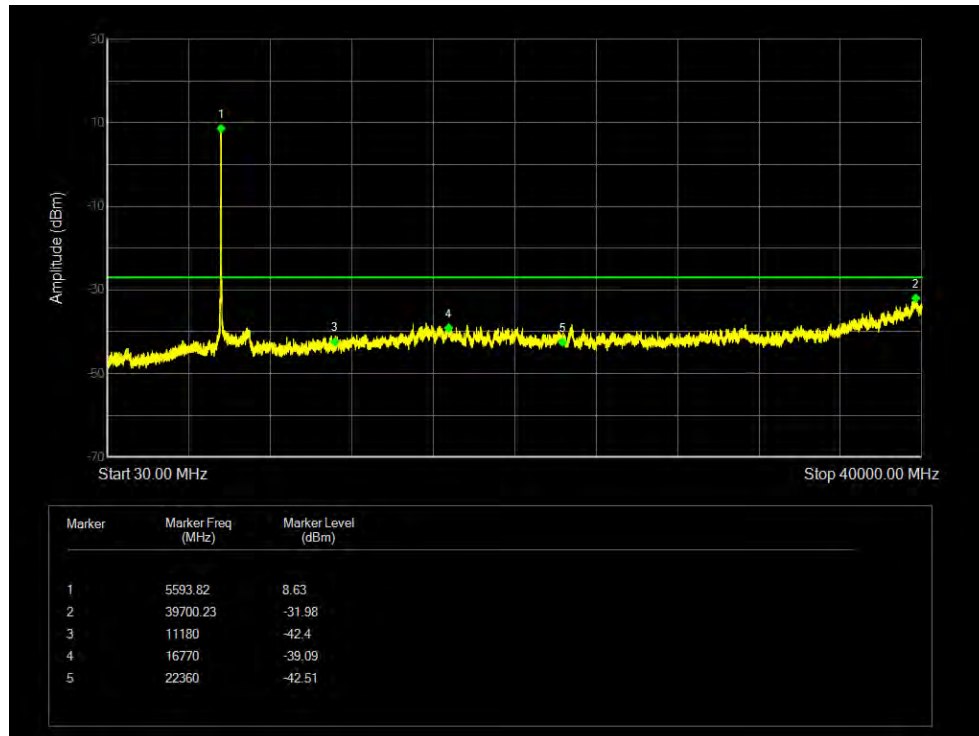




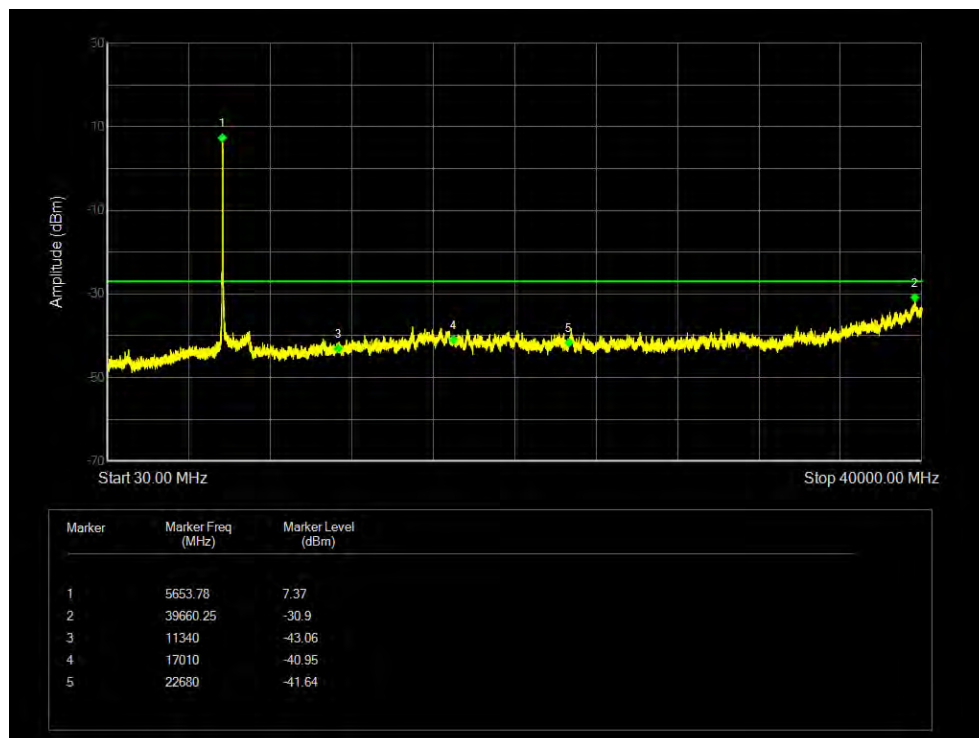
Tx. Spurious NVNT 802.11ac40 5510MHz Sum Emission



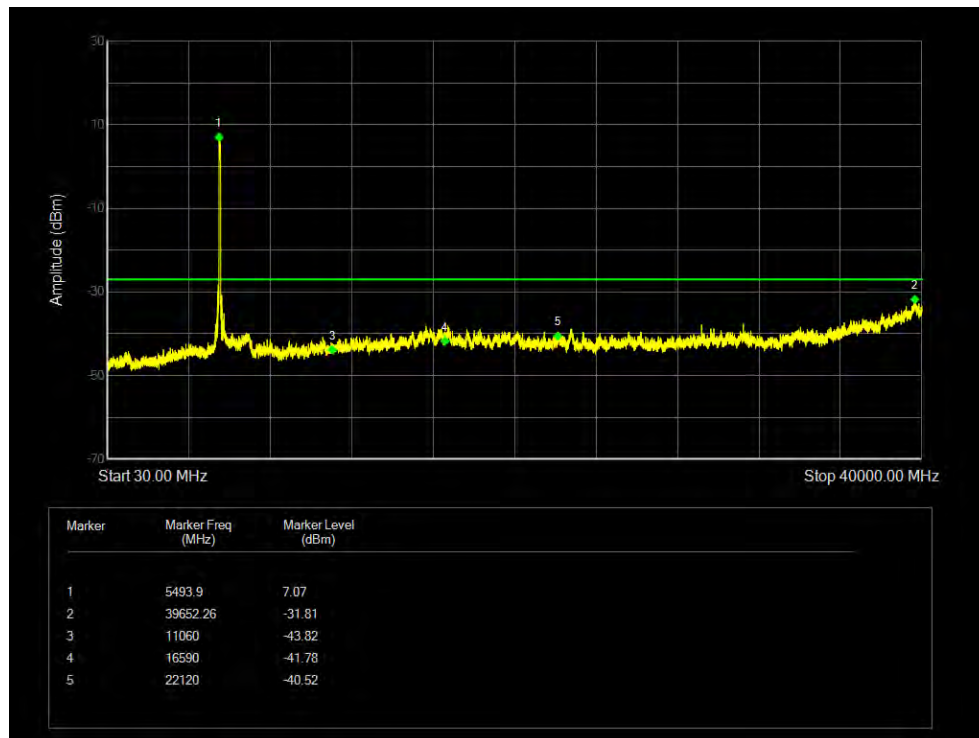
Tx. Spurious NVNT 802.11ac40 5590MHz Sum Emission



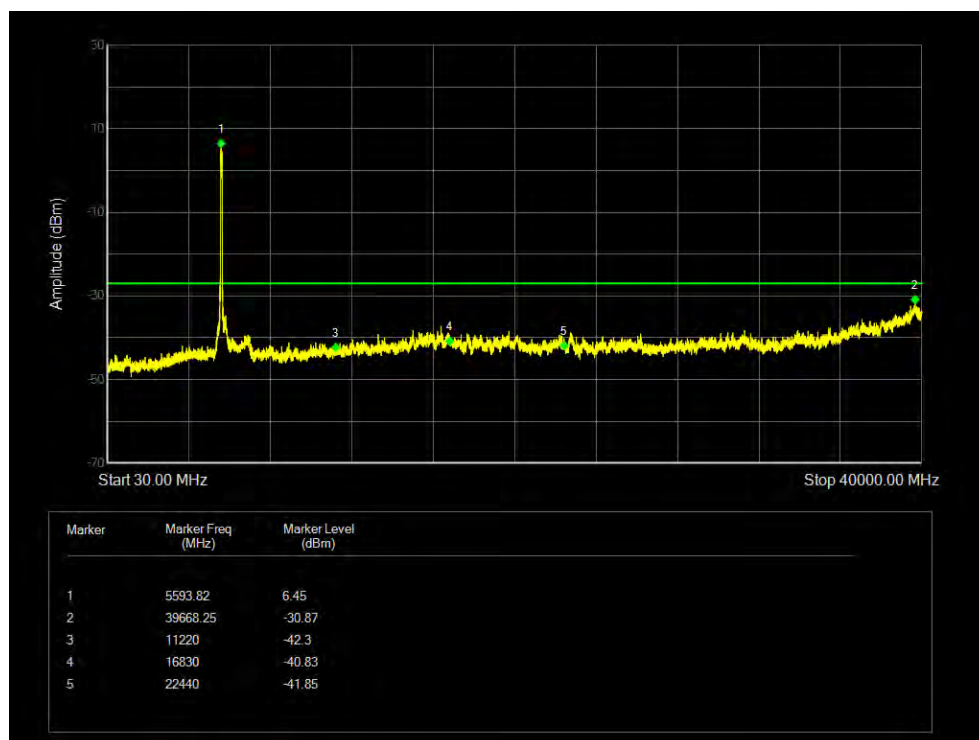
Tx. Spurious NVNT 802.11ac40 5670MHz Sum Emission



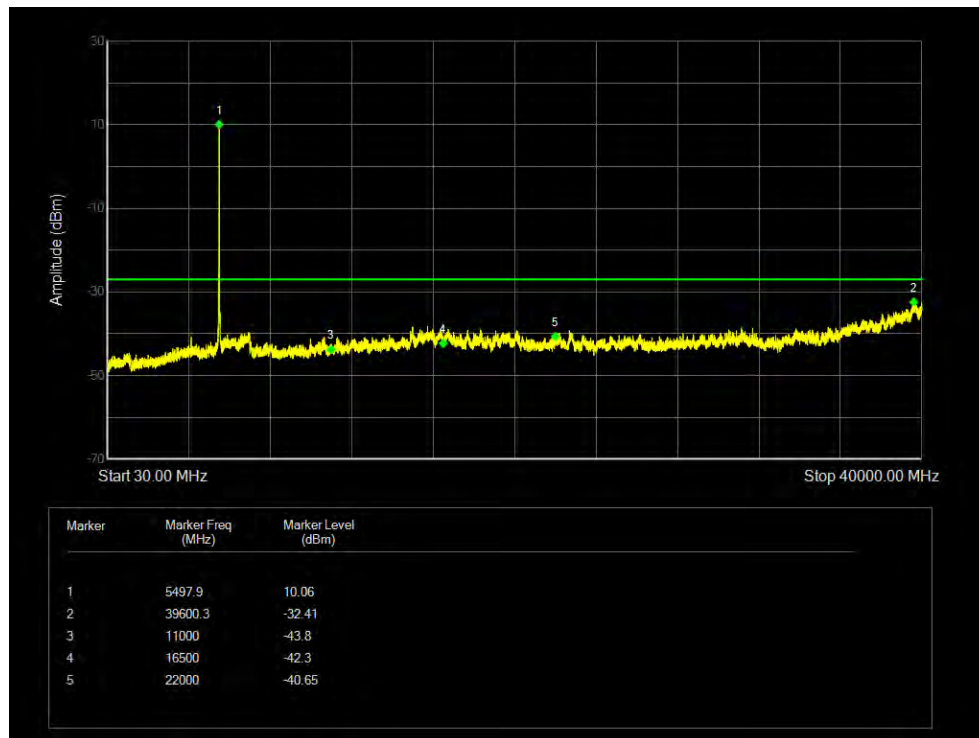
Tx. Spurious NVNT 802.11ac80 5530MHz Sum Emission



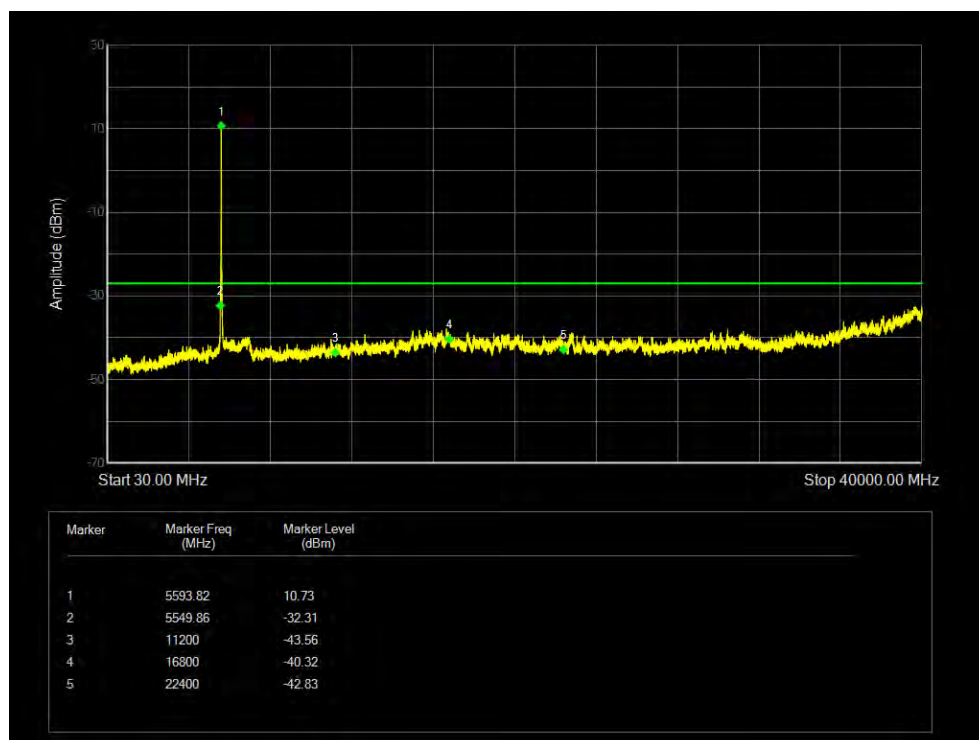
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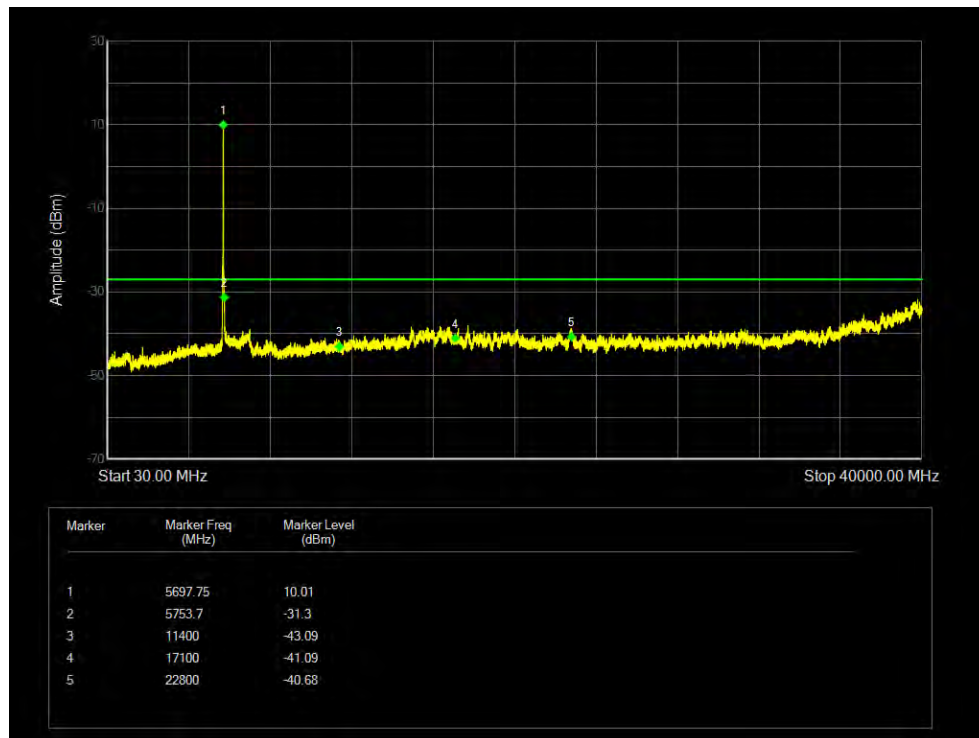
Tx. Spurious NVNT 802.11ax20 5500MHz Sum Emission



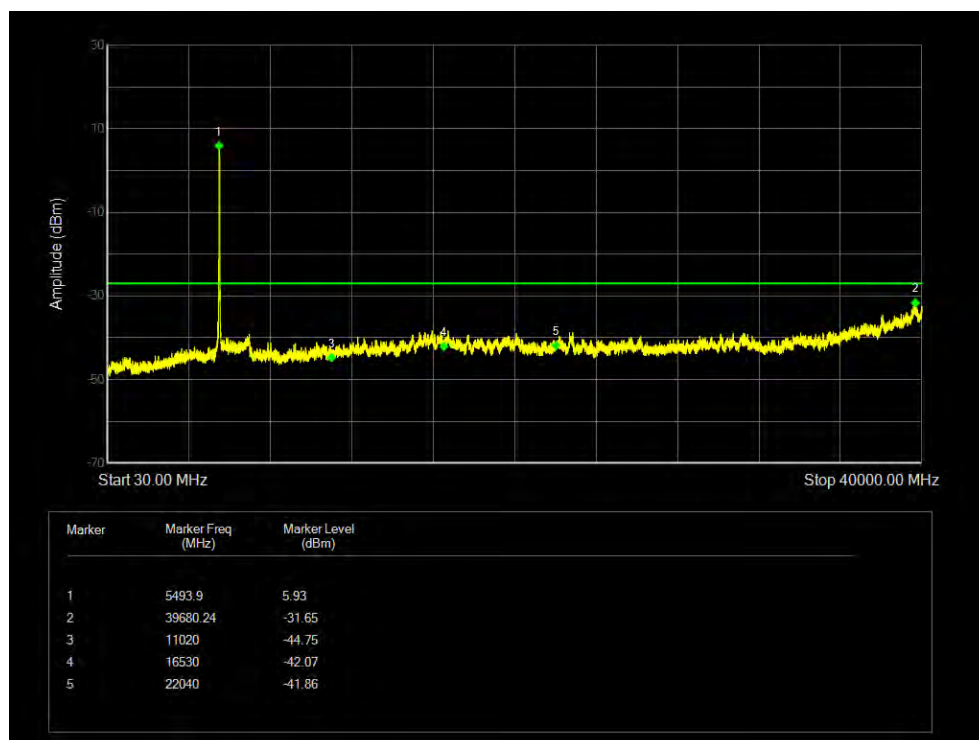
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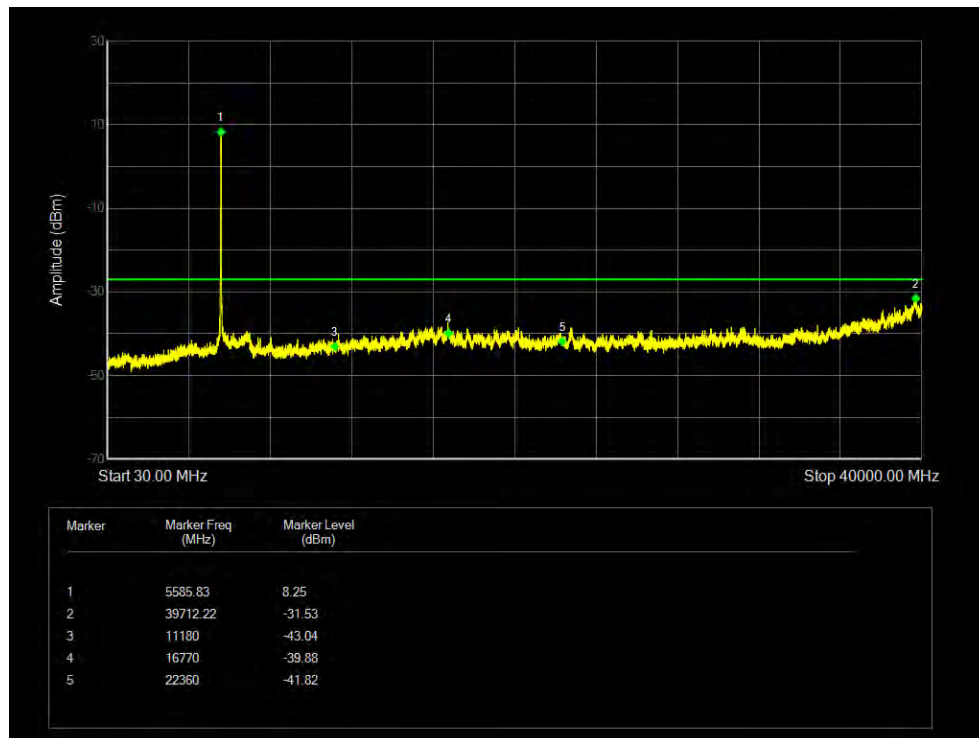
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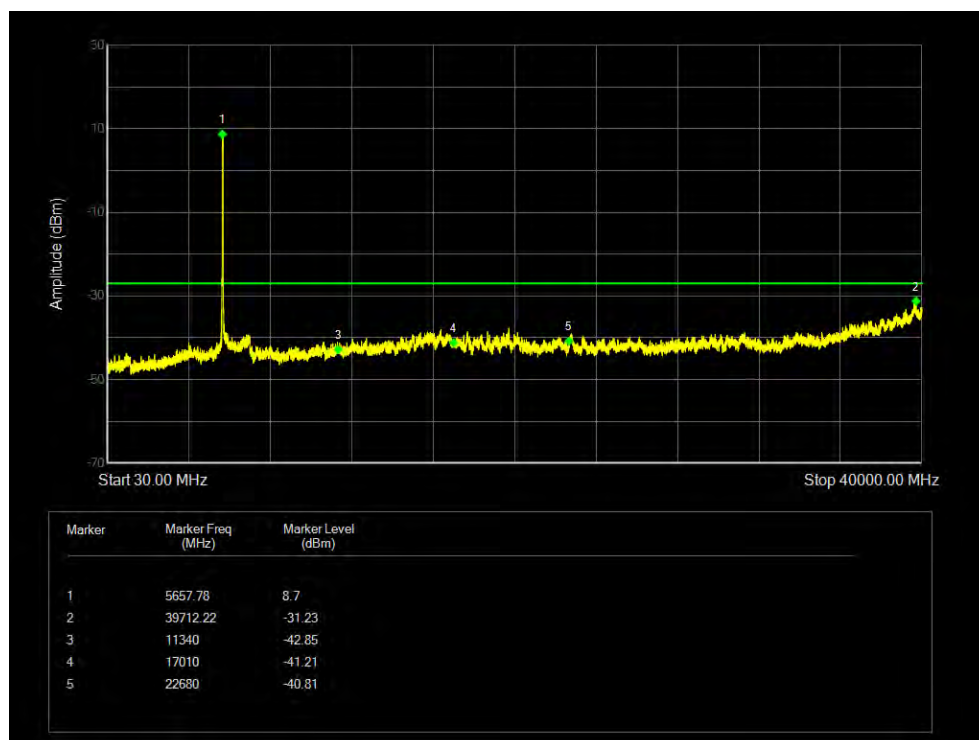
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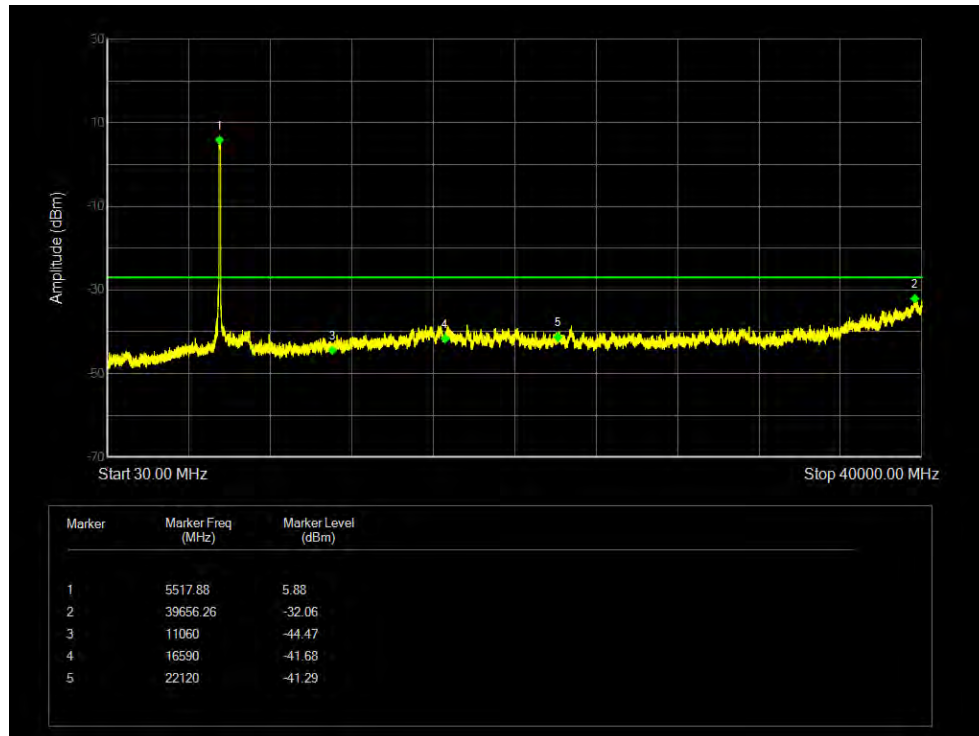
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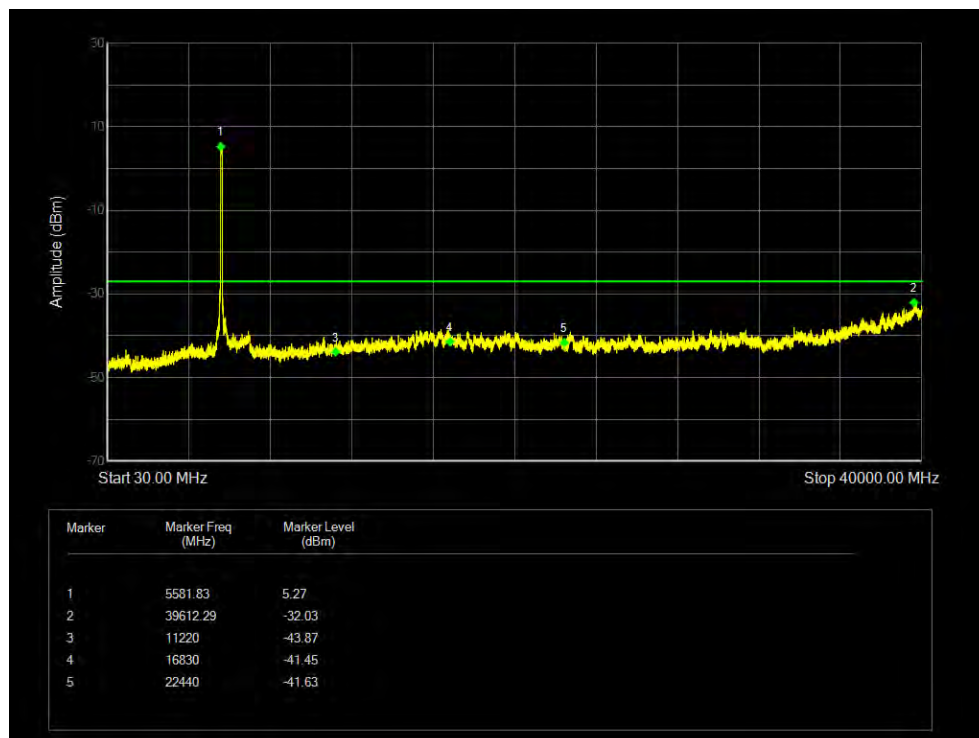
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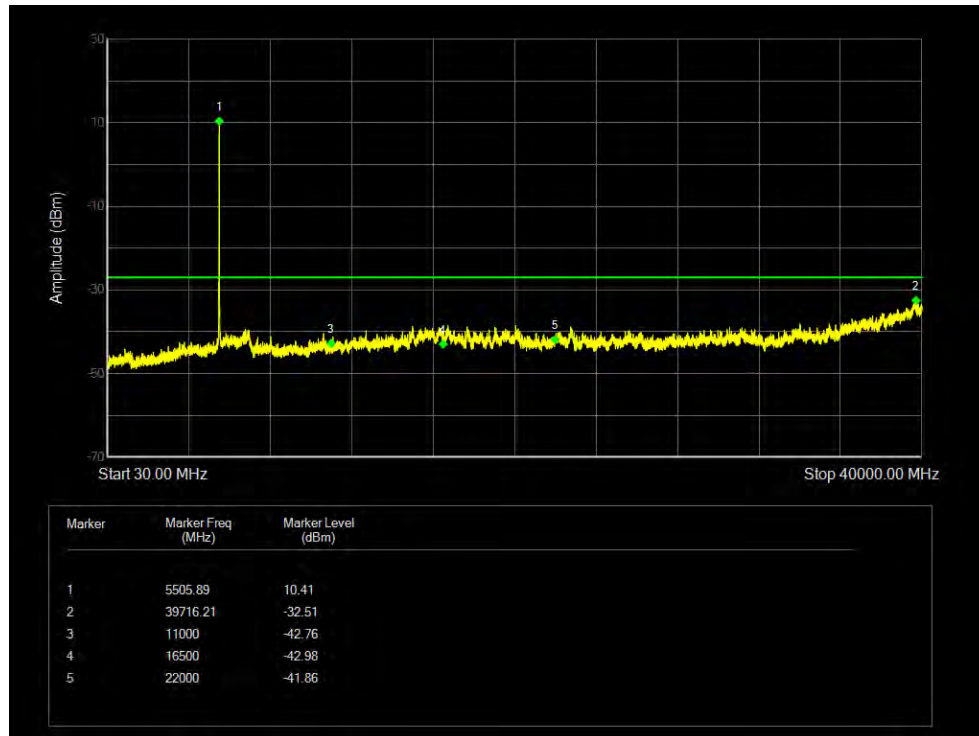
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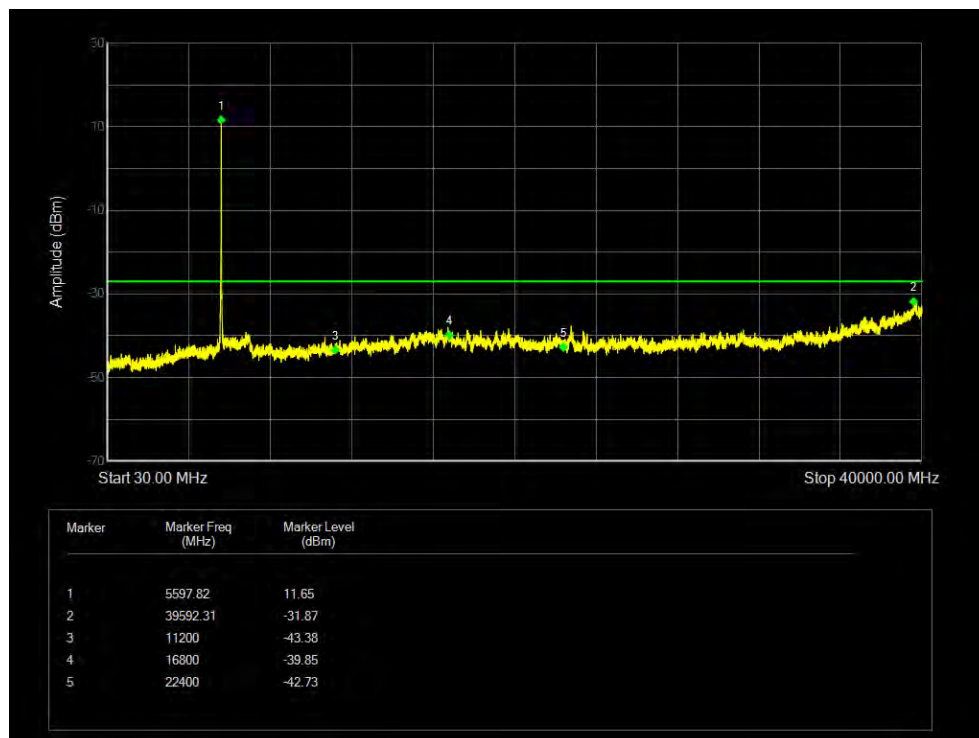
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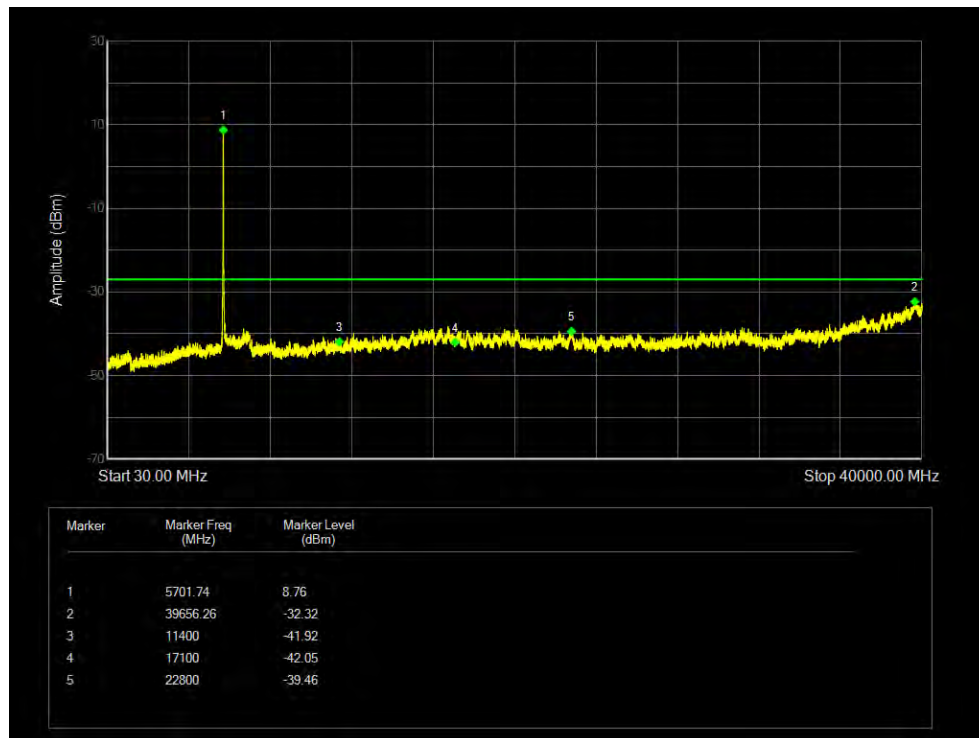
Tx. Spurious NVNT 802.11n(HT20) 5500MHz Sum Emission



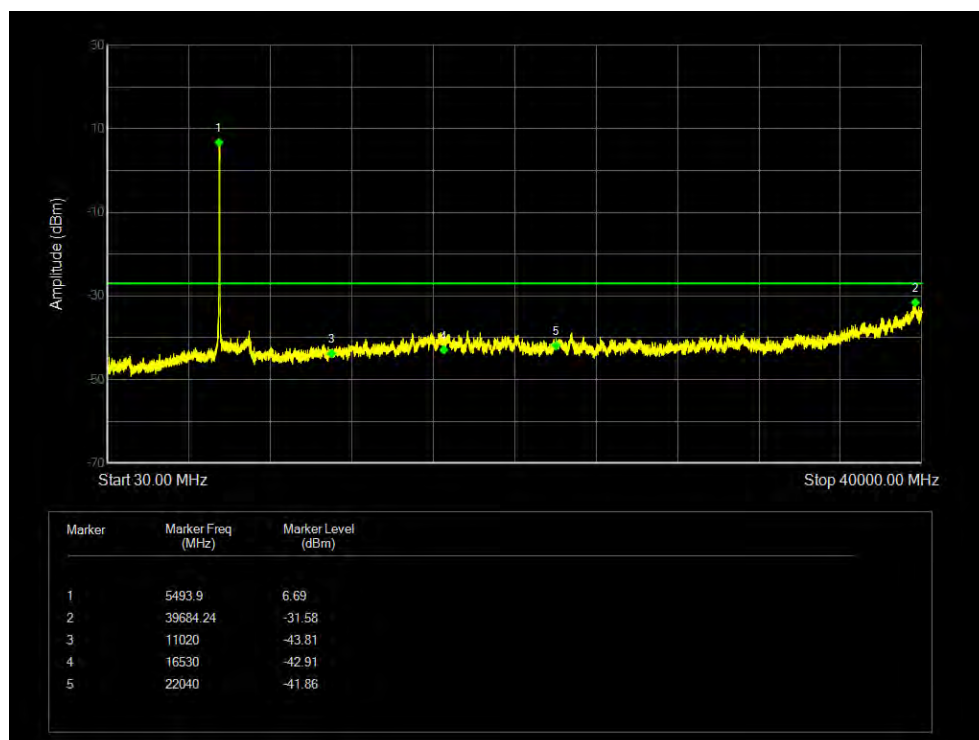
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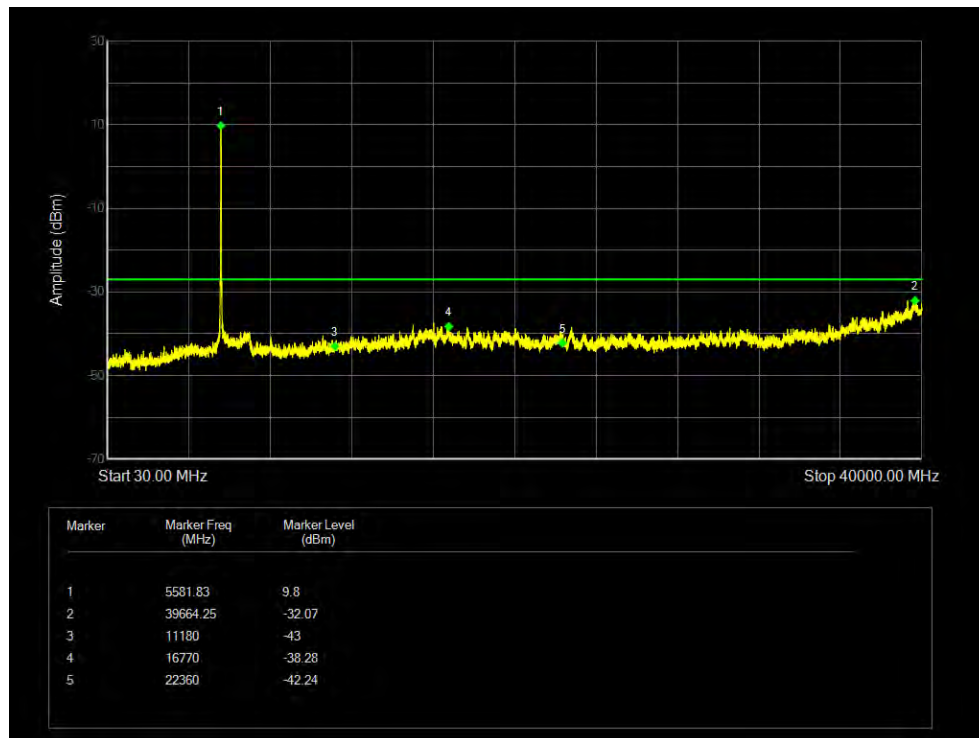
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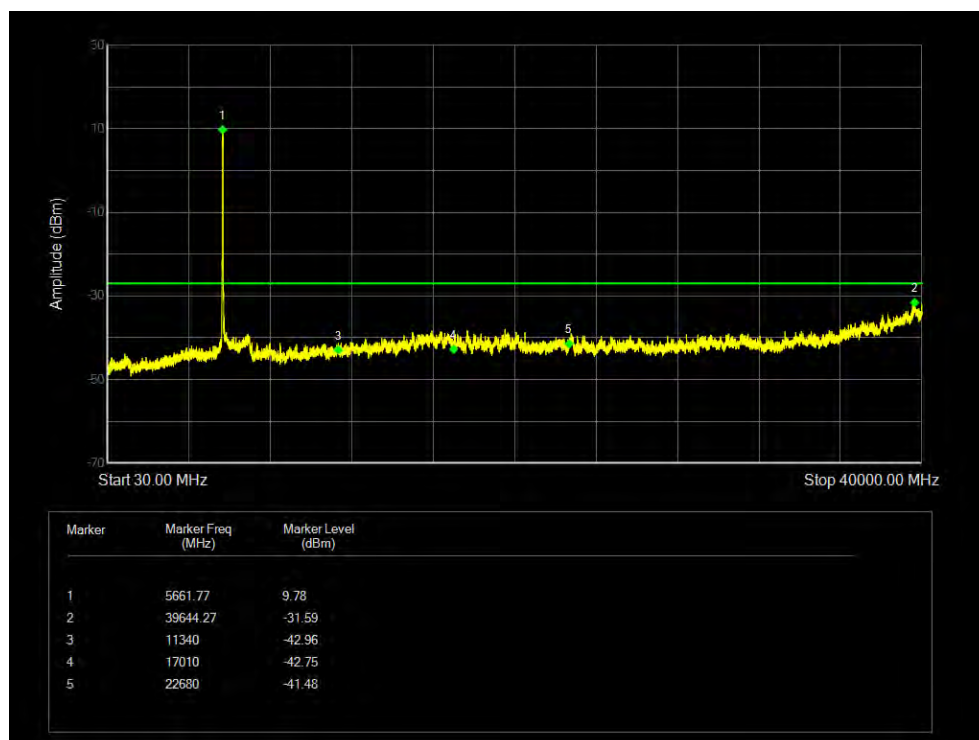
Tx. Spurious NVNT 802.11n(HT40) 5510MHz Sum Emission



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



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



5.8G

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	MIMO Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5745	Ant1	7.592	0.09	7.682	11.14	30	Pass
NVNT	ac20	5745	Ant2	8.447	0.09	8.537		30	Pass
NVNT	ac20	5785	Ant1	7.283	0.09	7.373	10.77	30	Pass
NVNT	ac20	5785	Ant2	8.032	0.09	8.122		30	Pass
NVNT	ac20	5825	Ant1	7.838	0.09	7.928	11.15	30	Pass
NVNT	ac20	5825	Ant2	8.245	0.09	8.335		30	Pass
NVNT	ac40	5755	Ant1	6.090	0.19	6.280	10.12	30	Pass
NVNT	ac40	5755	Ant2	7.633	0.18	7.813		30	Pass
NVNT	ac40	5795	Ant1	6.518	0.19	6.708	10.49	30	Pass
NVNT	ac40	5795	Ant2	7.946	0.19	8.136		30	Pass
NVNT	ac80	5775	Ant1	6.315	0.37	6.685	10.62	30	Pass
NVNT	ac80	5775	Ant2	8.018	0.36	8.378		30	Pass
NVNT	ax20	5745	Ant1	6.459	0.59	7.049	11.04	30	Pass
NVNT	ax20	5745	Ant2	8.235	0.59	8.825		30	Pass
NVNT	ax20	5785	Ant1	6.714	0.58	7.294	11.01	30	Pass
NVNT	ax20	5785	Ant2	8.031	0.58	8.611		30	Pass
NVNT	ax20	5825	Ant1	7.090	0.58	7.670	11.46	30	Pass
NVNT	ax20	5825	Ant2	8.527	0.59	9.117		30	Pass
NVNT	ax40	5755	Ant1	6.668	0.57	7.238	10.80	30	Pass
NVNT	ax40	5755	Ant2	7.673	0.6	8.273		30	Pass
NVNT	ax40	5795	Ant1	7.066	0.57	7.636	10.85	30	Pass
NVNT	ax40	5795	Ant2	7.450	0.59	8.040		30	Pass
NVNT	ax80	5775	Ant1	7.017	0.55	7.567	10.43	30	Pass
NVNT	ax80	5775	Ant2	6.667	0.59	7.257		30	Pass
NVNT	n20	5745	Ant1	6.839	0.59	7.429	11.15	30	Pass
NVNT	n20	5745	Ant2	8.170	0.58	8.750		30	Pass
NVNT	n20	5785	Ant1	7.219	0.59	7.809	11.29	30	Pass
NVNT	n20	5785	Ant2	8.122	0.59	8.712		30	Pass
NVNT	n20	5825	Ant1	6.813	0.59	7.403	11.26	30	Pass
NVNT	n20	5825	Ant2	8.361	0.59	8.951		30	Pass
NVNT	n40	5755	Ant1	6.733	0.6	7.333	11.03	30	Pass

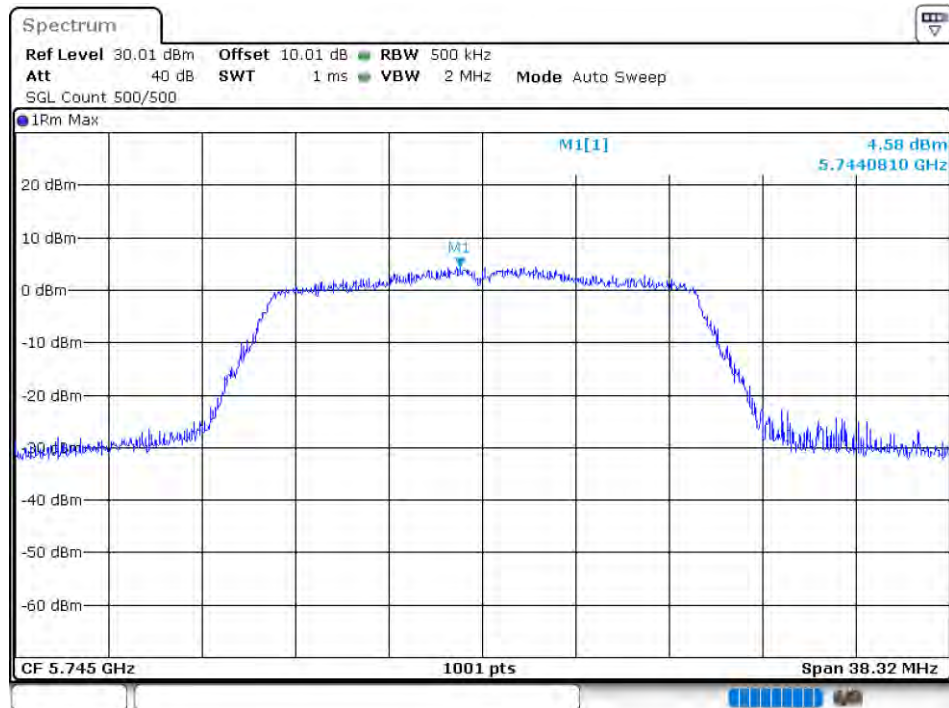
NVNT	n40	5755	Ant2	8.059	0.56	8.619	10.99	30	Pass
NVNT	n40	5795	Ant1	6.569	0.6	7.169		30	Pass
NVNT	n40	5795	Ant2	8.098	0.56	8.658		30	Pass

Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD(dBm)	MIMO PSD(dBm)	Limit (dBm)	Verdict
NVNT	802.11ac20	5745	Ant 1	4.583	0.09	4.673	6.84	27.99	Pass
NVNT	802.11ac20	5745	Ant 2	2.682	0.09	2.772			Pass
NVNT	802.11ac20	5785	Ant 1	2.446	0.09	2.536	5.13	27.99	Pass
NVNT	802.11ac20	5785	Ant 2	1.561	0.09	1.651			Pass
NVNT	802.11ac20	5825	Ant 1	4.325	0.09	4.415	6.04	27.99	Pass
NVNT	802.11ac20	5825	Ant 2	0.901	0.09	0.991			Pass
NVNT	802.11ac40	5755	Ant 1	0.571	0.19	0.761	3.21	27.99	Pass
NVNT	802.11ac40	5755	Ant 2	-0.636	0.18	-0.456			Pass
NVNT	802.11ac40	5795	Ant 1	-1.174	0.19	-0.984	1.77	27.99	Pass
NVNT	802.11ac40	5795	Ant 2	-1.709	0.19	-1.519			Pass
NVNT	802.11ac80	5775	Ant 1	-3.693	0.37	-3.323	-0.90	27.99	Pass
NVNT	802.11ac80	5775	Ant 2	-4.95	0.36	-4.59			Pass
NVNT	802.11ax20	5745	Ant 1	5.72	0.59	6.31	7.93	27.99	Pass
NVNT	802.11ax20	5745	Ant 2	2.271	0.59	2.861			Pass
NVNT	802.11ax20	5785	Ant 1	2.369	0.58	2.949	5.52	27.99	Pass
NVNT	802.11ax20	5785	Ant 2	1.443	0.58	2.023			Pass
NVNT	802.11ax20	5825	Ant 1	4.496	0.58	5.076	6.44	27.99	Pass
NVNT	802.11ax20	5825	Ant 2	0.149	0.59	0.739			Pass
NVNT	802.11ax40	5755	Ant 1	0.011	0.57	0.581	2.74	27.99	Pass
NVNT	802.11ax40	5755	Ant 2	-1.924	0.6	-1.324			Pass
NVNT	802.11ax40	5795	Ant 1	-0.371	0.57	0.199	2.41	27.99	Pass
NVNT	802.11ax40	5795	Ant 2	-2.172	0.59	-1.582			Pass
NVNT	802.11ax80	5775	Ant 1	-2.881	0.55	-2.331	0.85	27.99	Pass
NVNT	802.11ax80	5775	Ant 2	-2.595	0.59	-2.005			Pass
NVNT	802.11n(HT20)	5745	Ant 1	5.021	0.59	5.611	7.35	27.99	Pass
NVNT	802.11n(HT20)	5745	Ant 2	1.943	0.58	2.523			Pass
NVNT	802.11n(HT20)	5785	Ant 1	2.088	0.59	2.678	5.58	27.99	Pass
NVNT	802.11n(HT20)	5785	Ant 2	1.878	0.59	2.468			Pass
NVNT	802.11n(HT20)	5825	Ant 1	3.683	0.59	4.273	5.96	27.99	Pass
NVNT	802.11n(HT20)	5825	Ant 2	0.433	0.59	1.023			Pass
NVNT	802.11n(HT40)	5755	Ant 1	-0.152	0.6	0.448	2.82	27.99	Pass
NVNT	802.11n(HT40)	5755	Ant 2	-1.492	0.56	-0.932			Pass

NVNT	802.11n(HT40)	5795	Ant 1	-1.515	0.6	-0.915	1.52	27.99	Pass
NVNT	802.11n(HT40)	5795	Ant 2	-2.725	0.56	-2.165			Pass

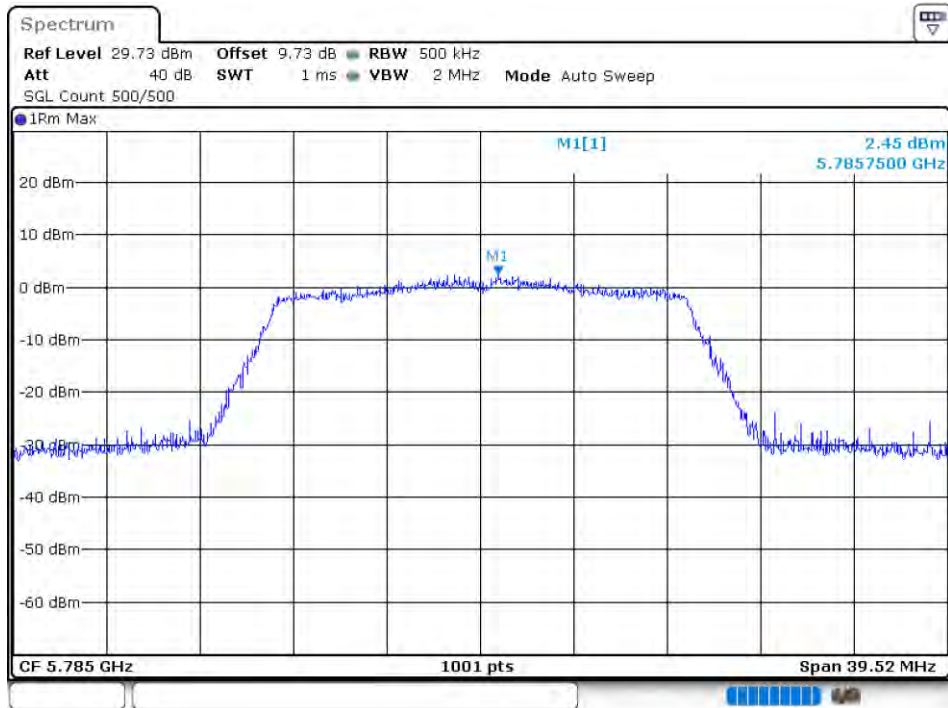
PSD NVNT 802.11ac20 5745MHz Ant1



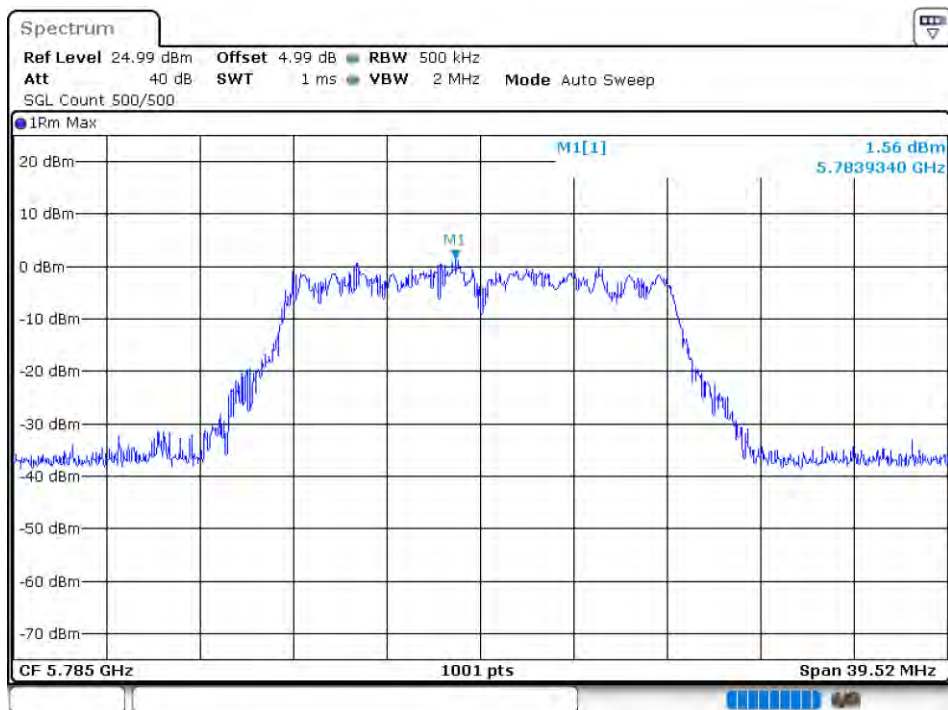
PSD NVNT 802.11ac20 5745MHz Ant2



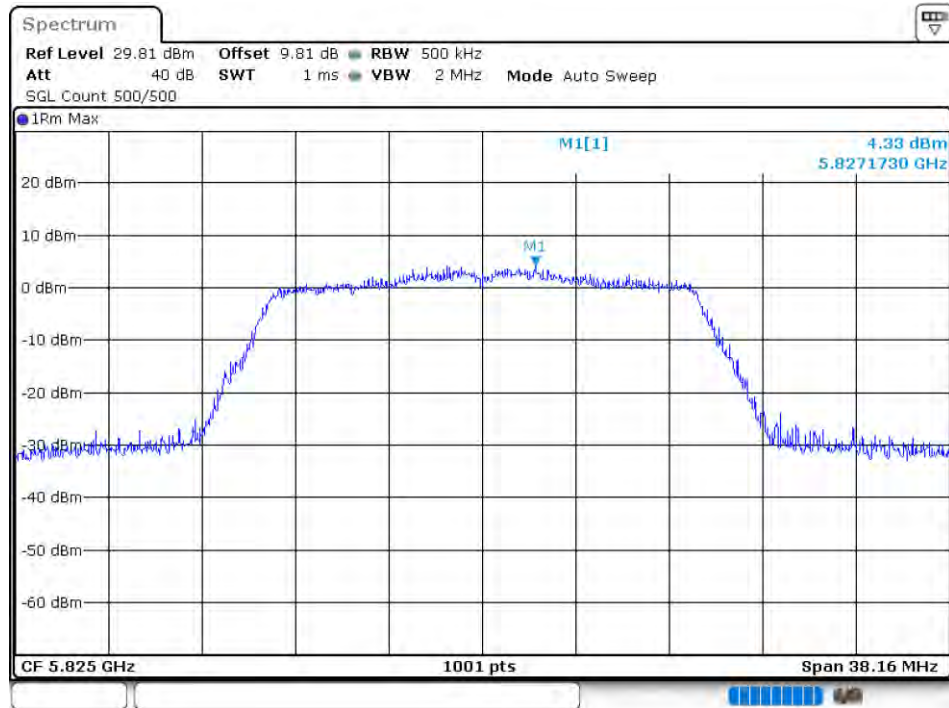
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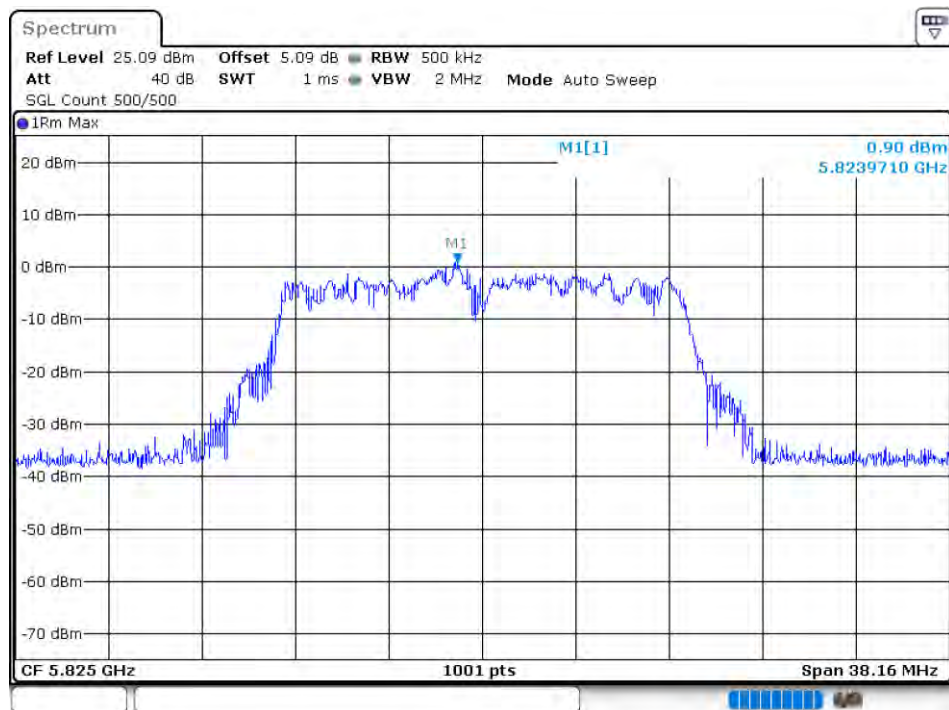
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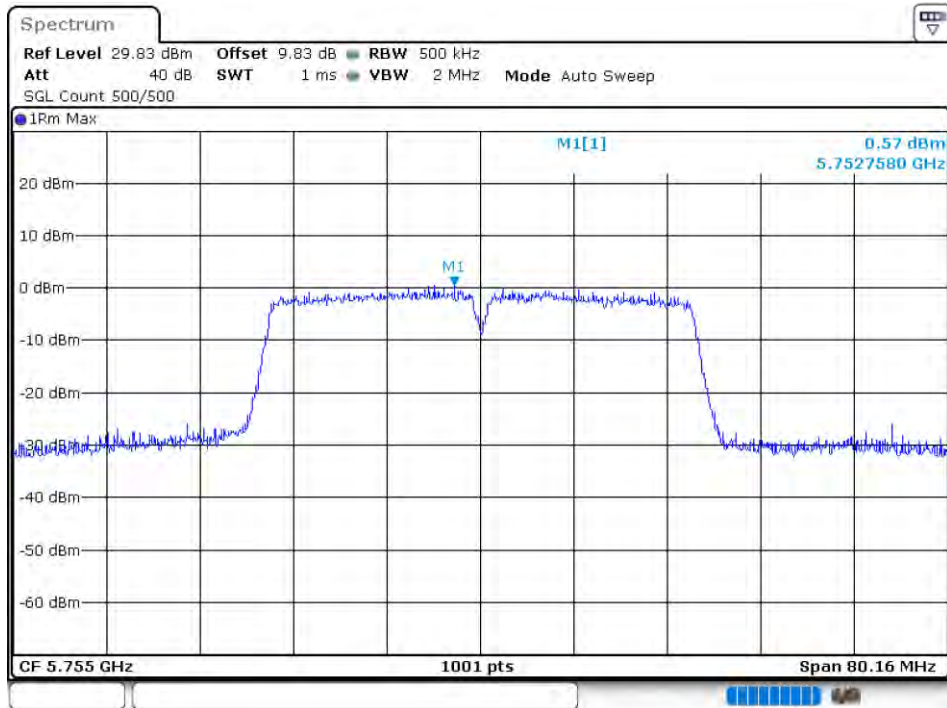
PSD NVNT 802.11ac20 5825MHz Ant1



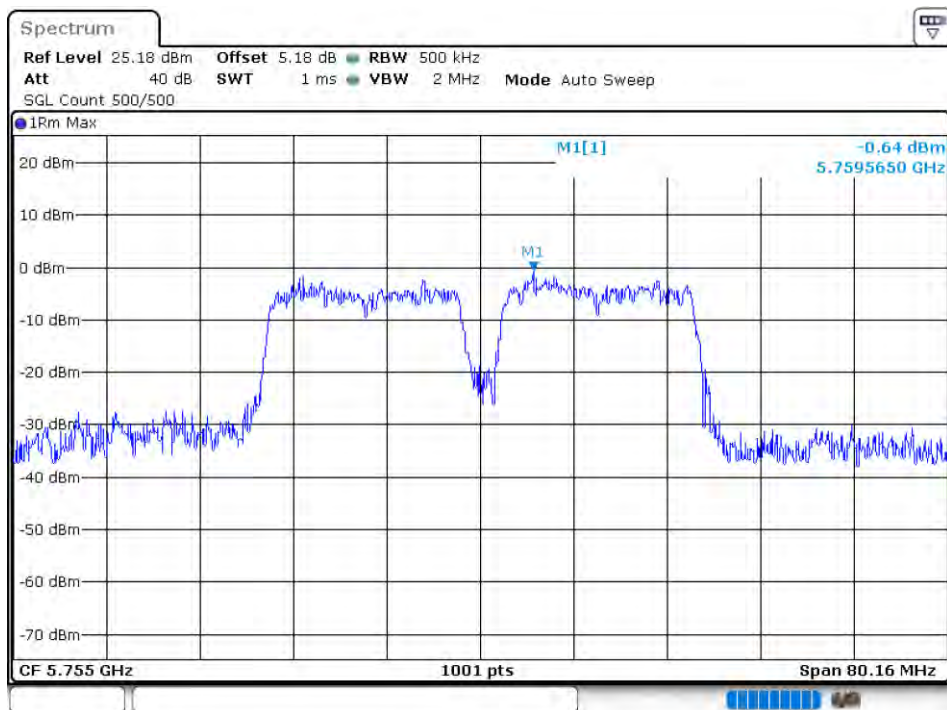
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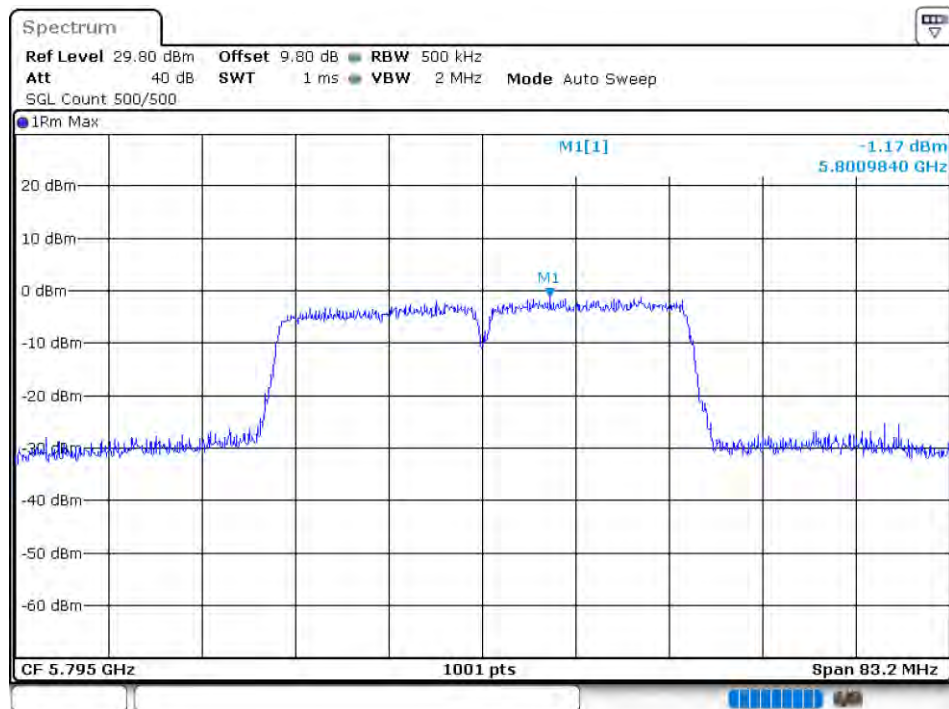
PSD NVNT 802.11ac40 5755MHz Ant1



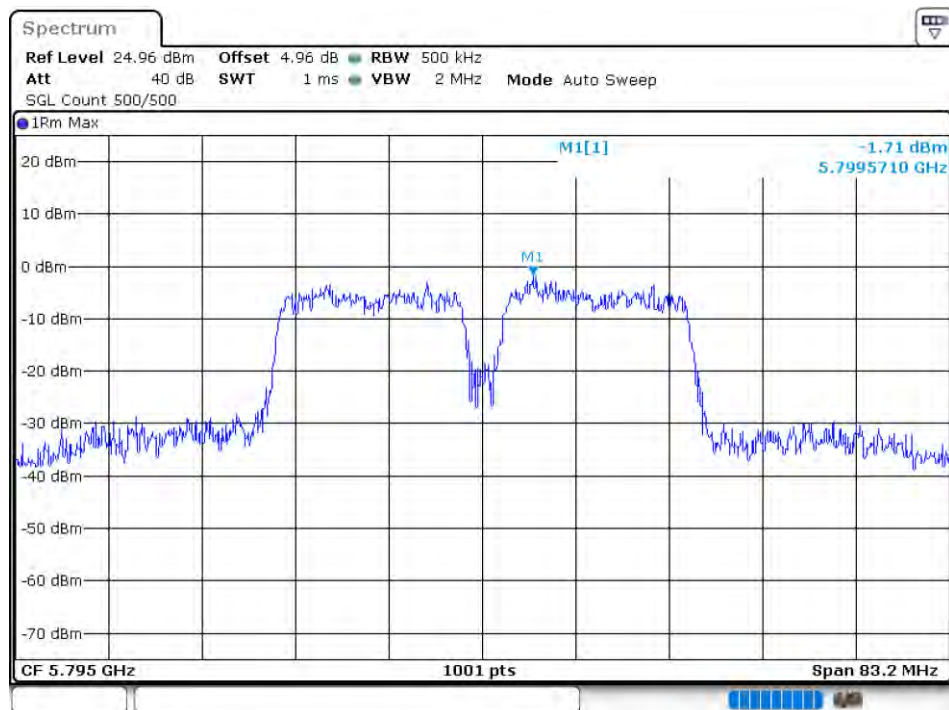
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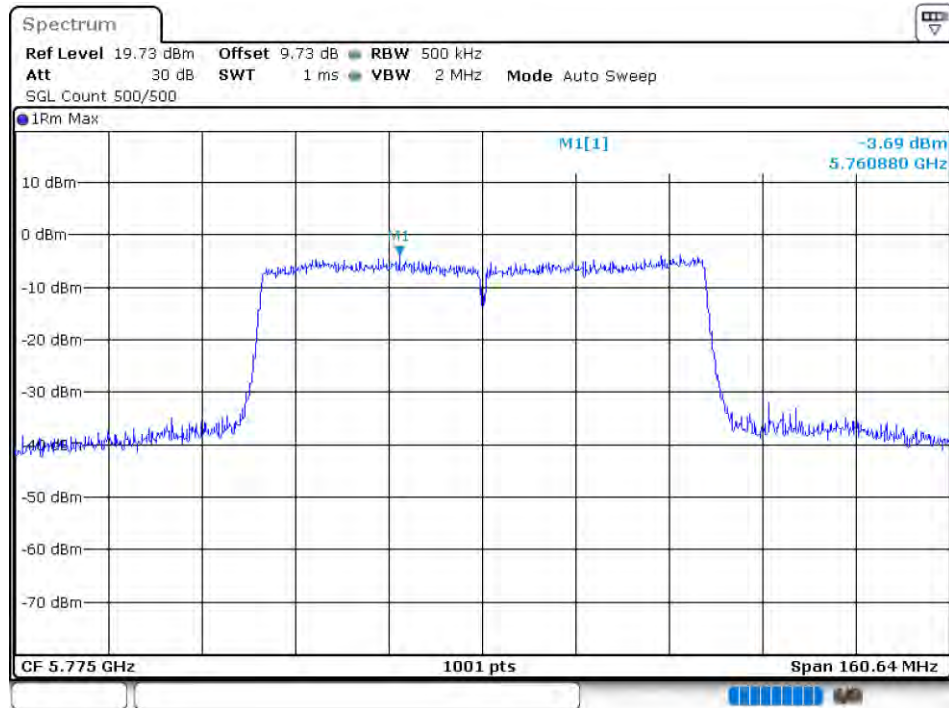
PSD NVNT 802.11ac40 5795MHz Ant1



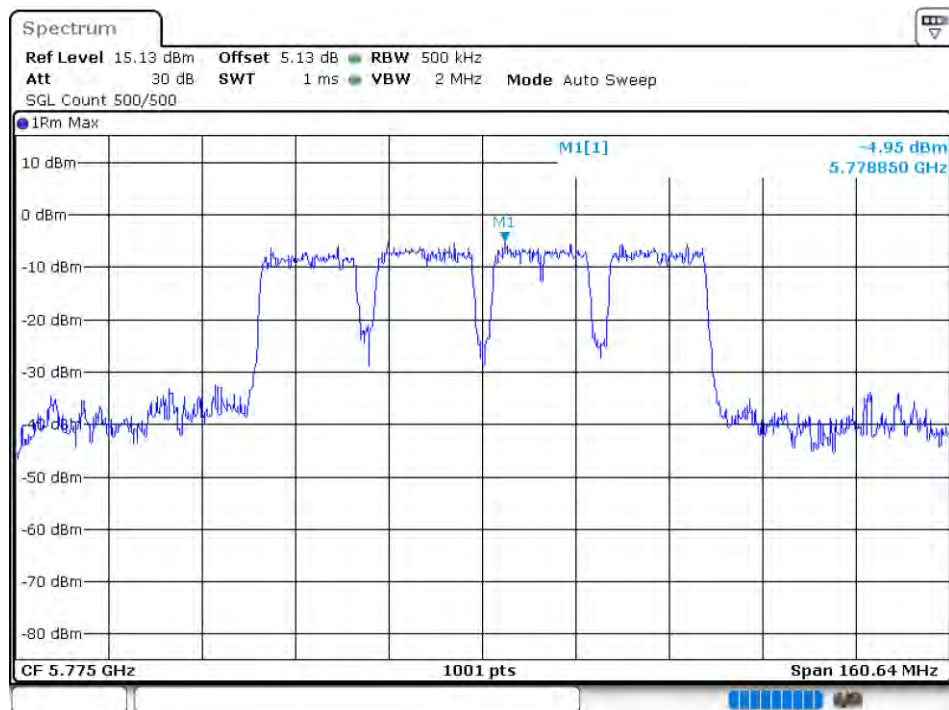
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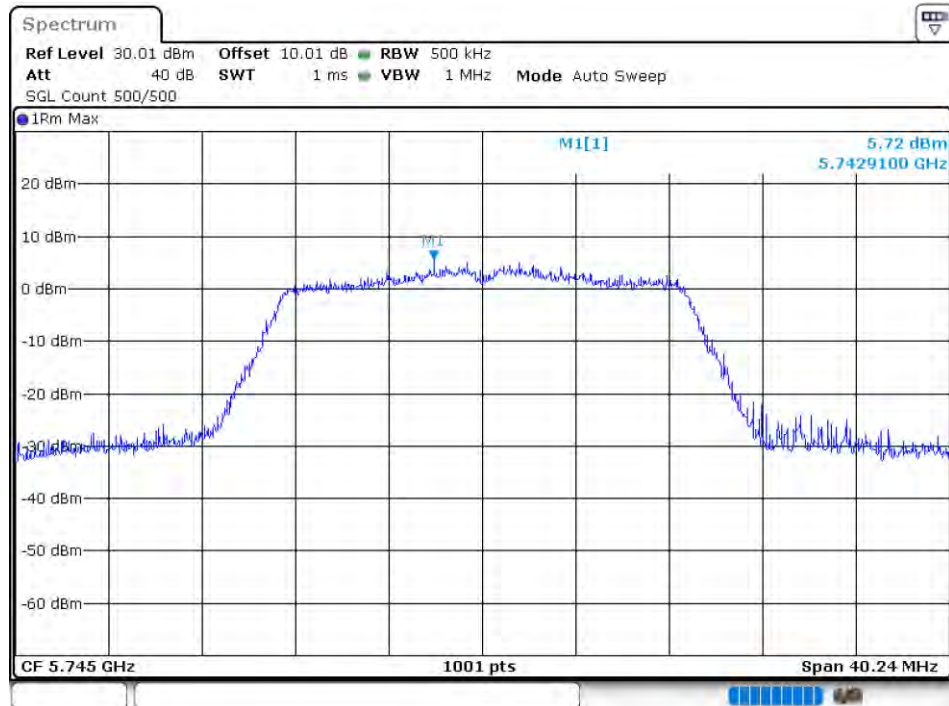
PSD NVNT 802.11ac80 5775MHz Ant1



PSD NVNT 802.11ac80 5775MHz Ant2



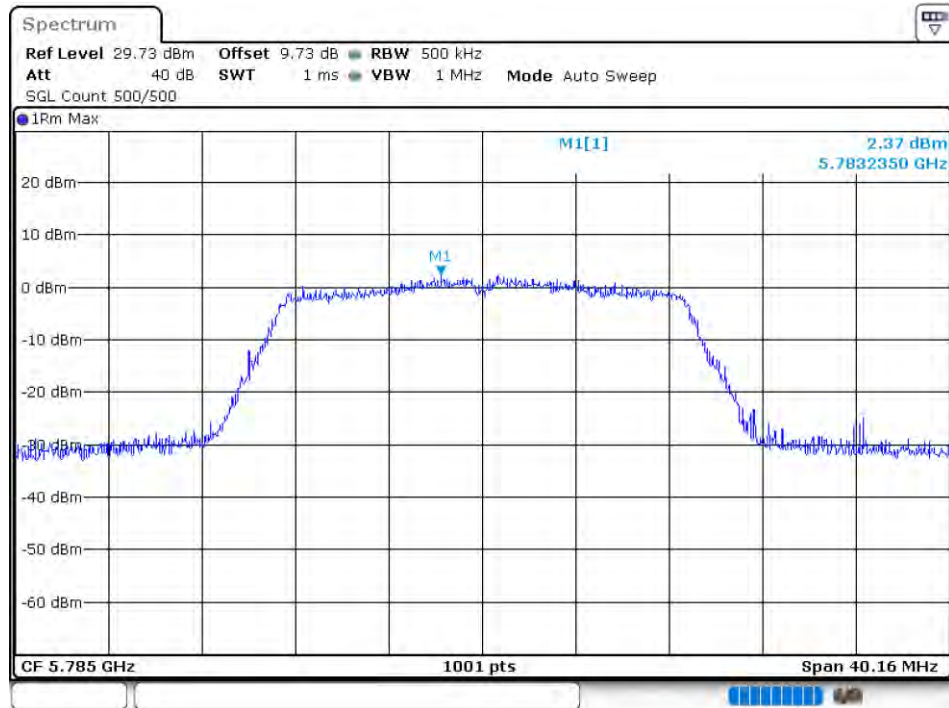
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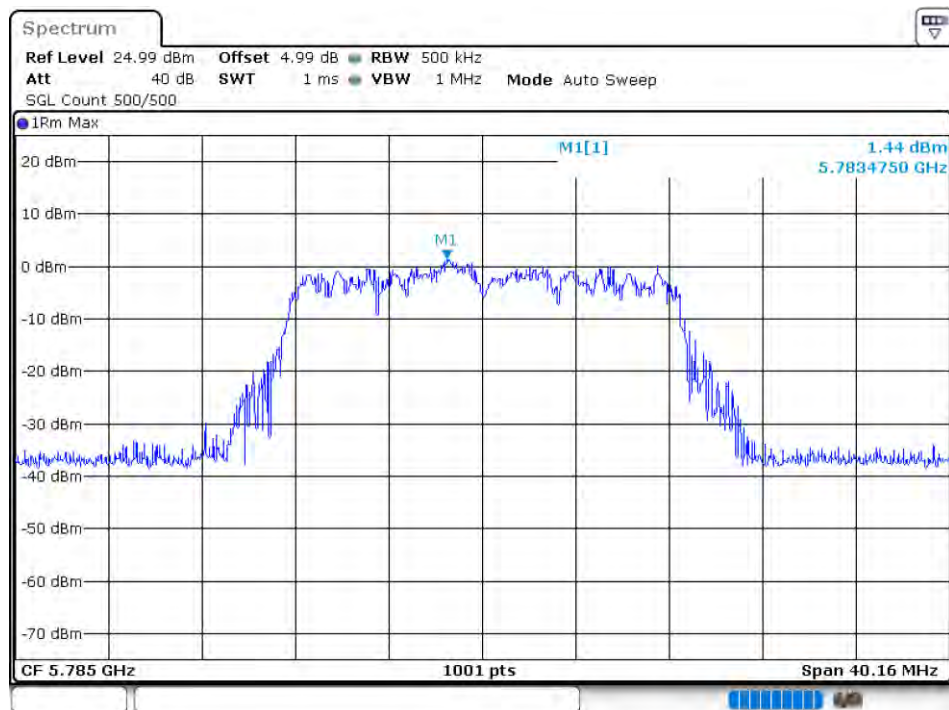
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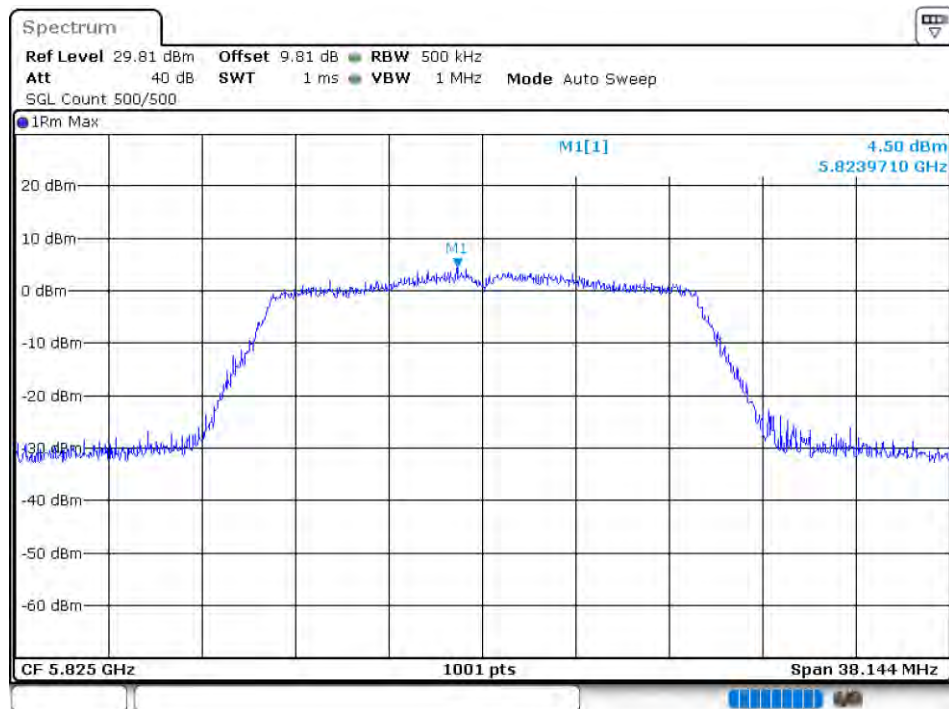
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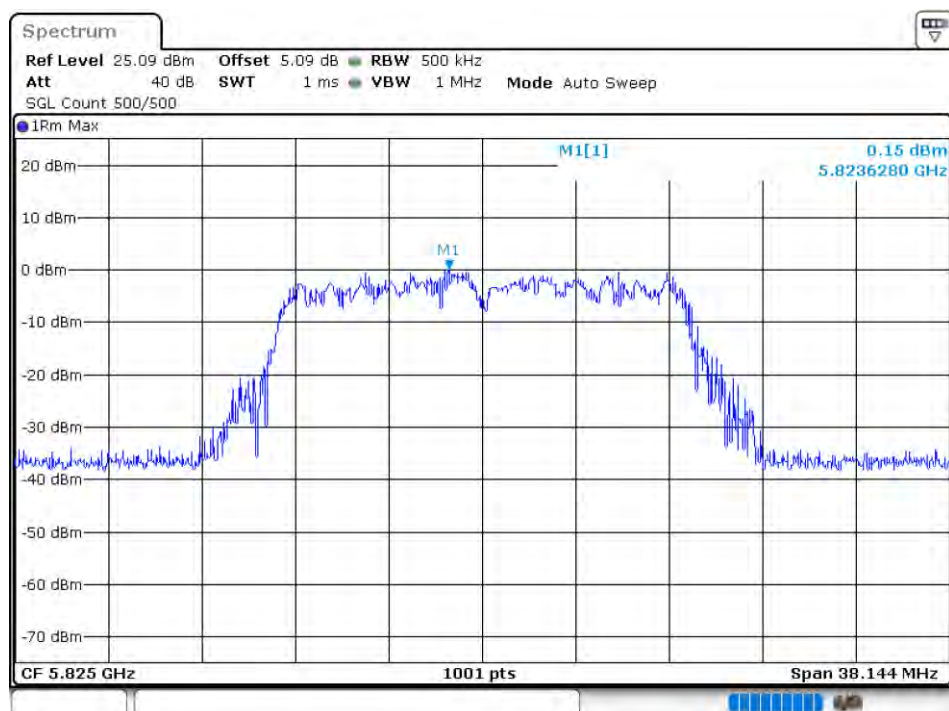
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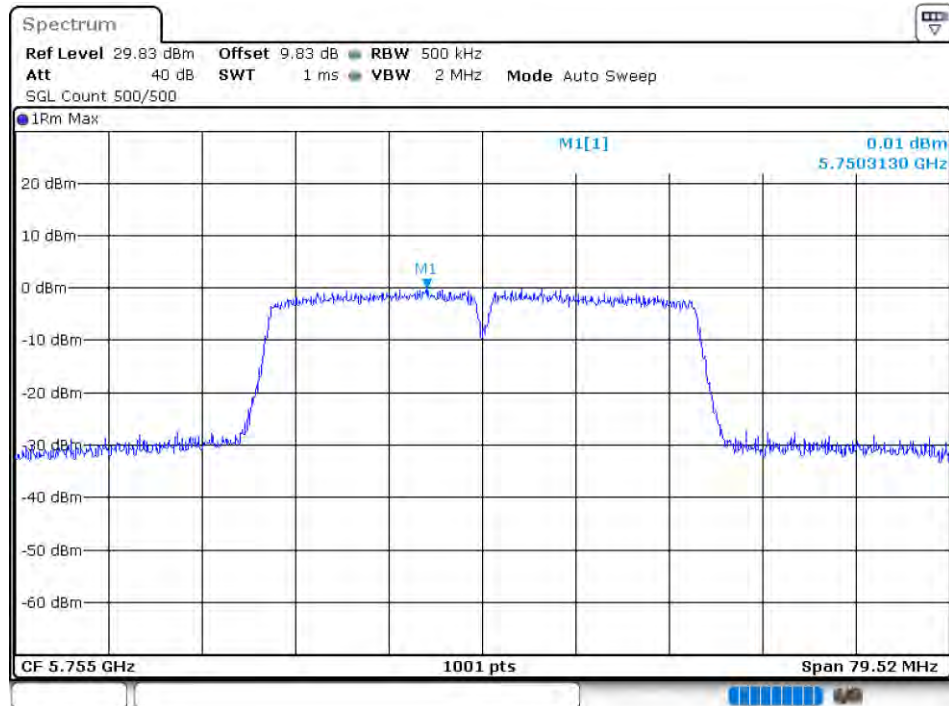
PSD NVNT 802.11ax20 5825MHz Ant1



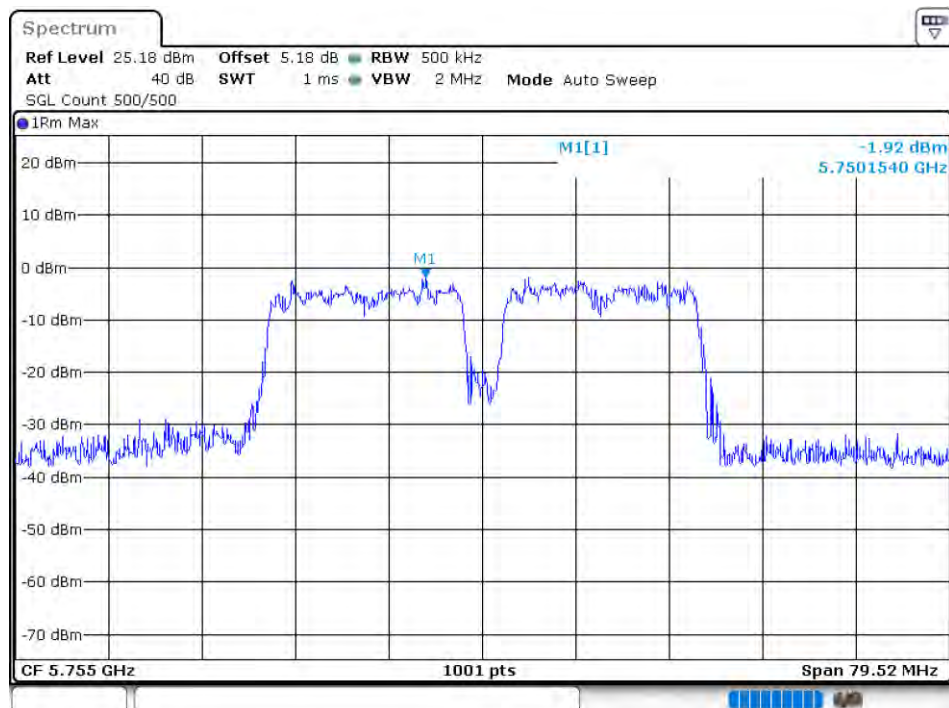
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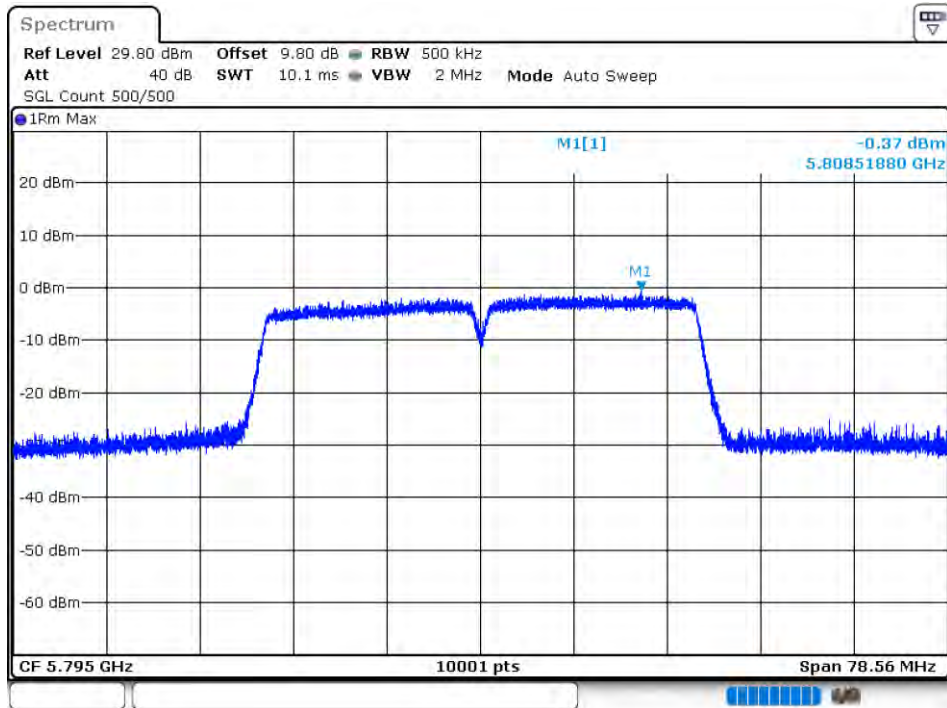
PSD NVNT 802.11ax40 5755MHz Ant1



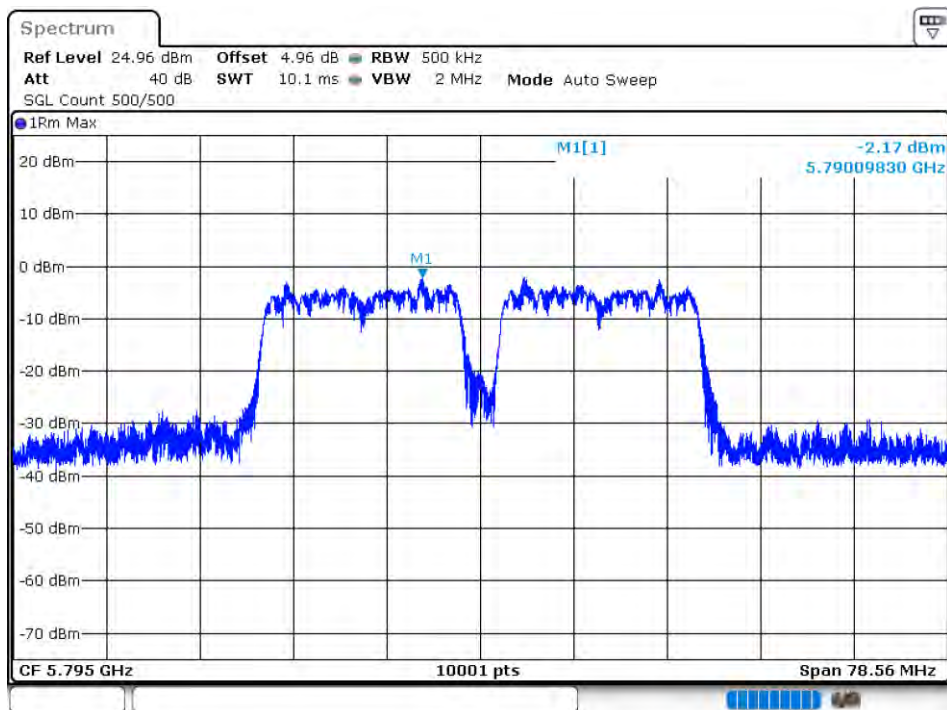
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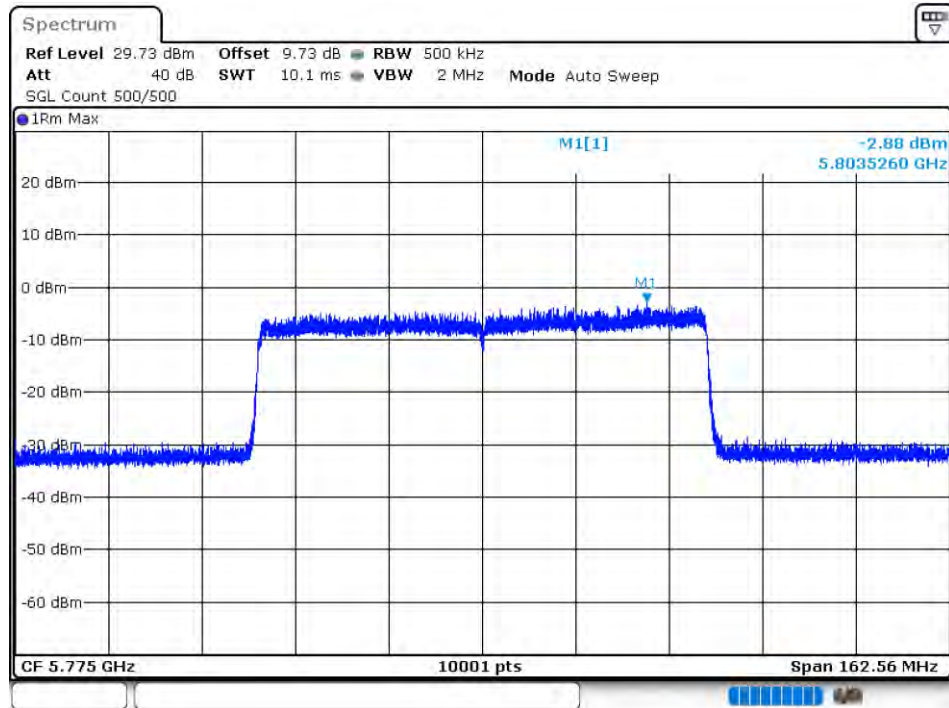
PSD NVNT 802.11ax40 5795MHz Ant1



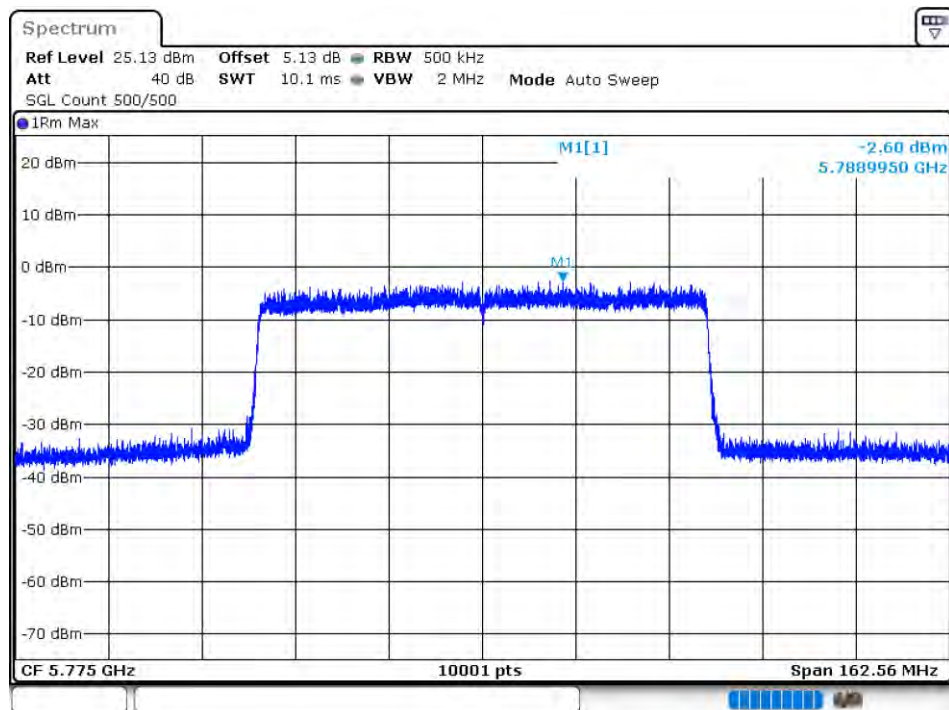
PSD NVNT 802.11ax40 5795MHz Ant2



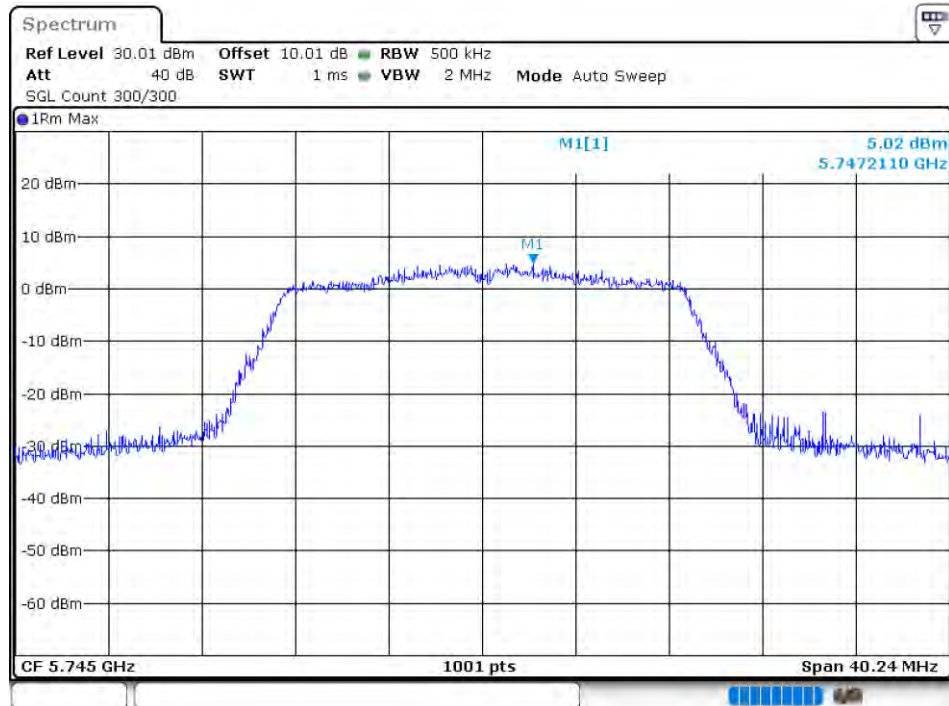
PSD NVNT 802.11ax80 5775MHz Ant1



PSD NVNT 802.11ax80 5775MHz Ant2



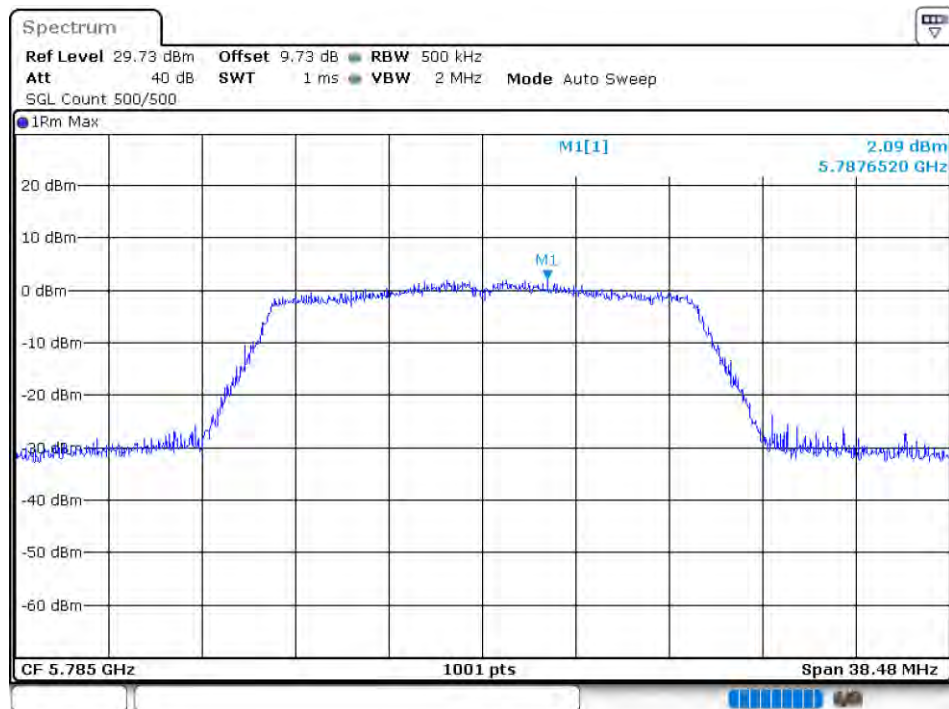
PSD NVNT 802.11n(HT20) 5745MHz Ant1



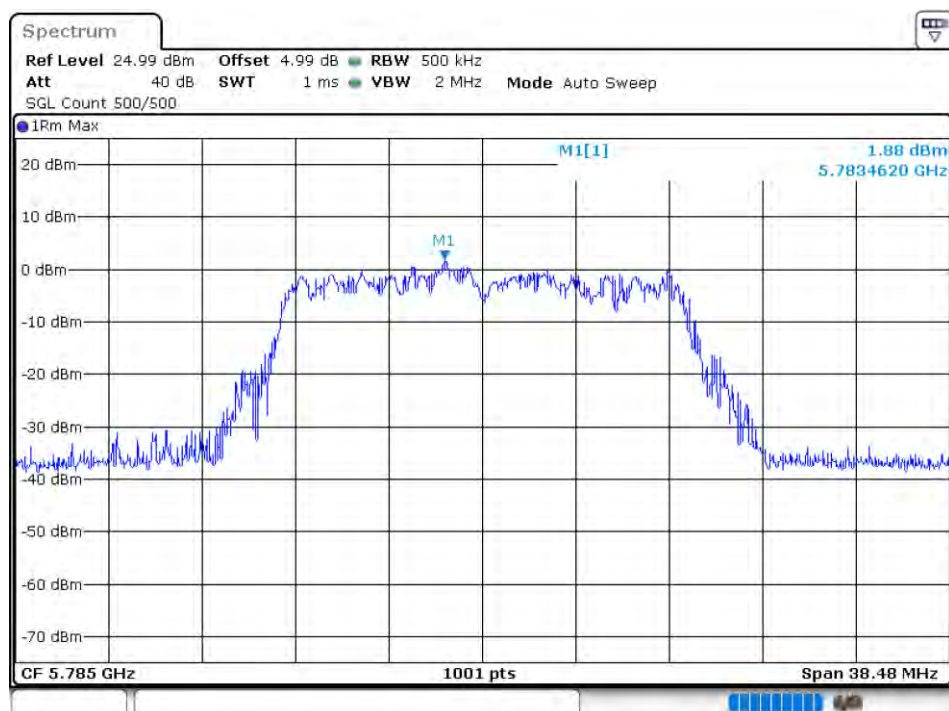
PSD NVNT 802.11n(HT20) 5745MHz Ant2



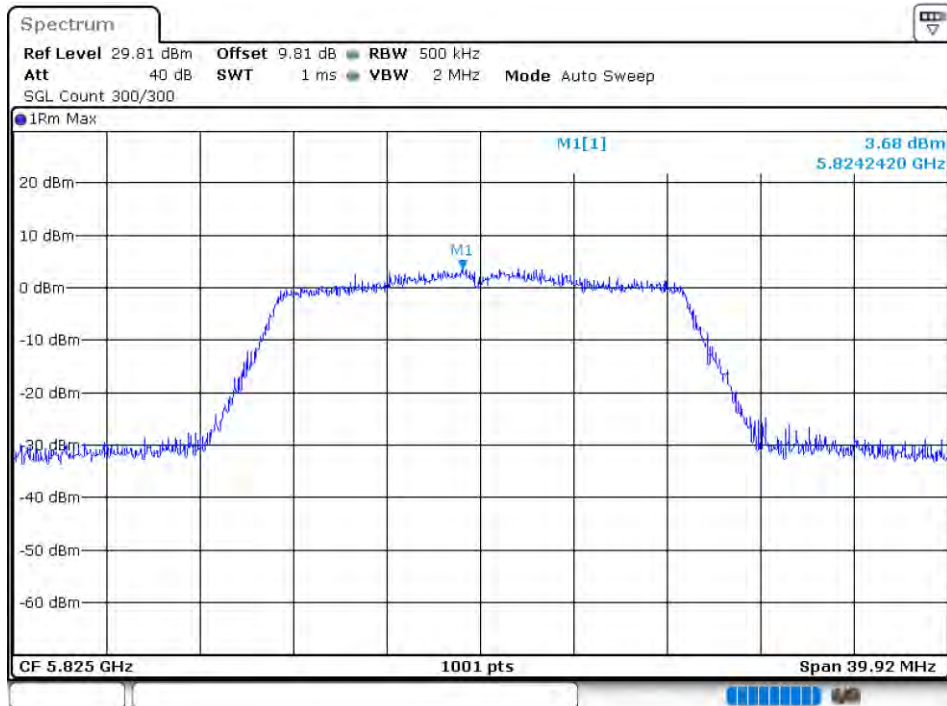
PSD NVNT 802.11n(HT20) 5785MHz Ant1



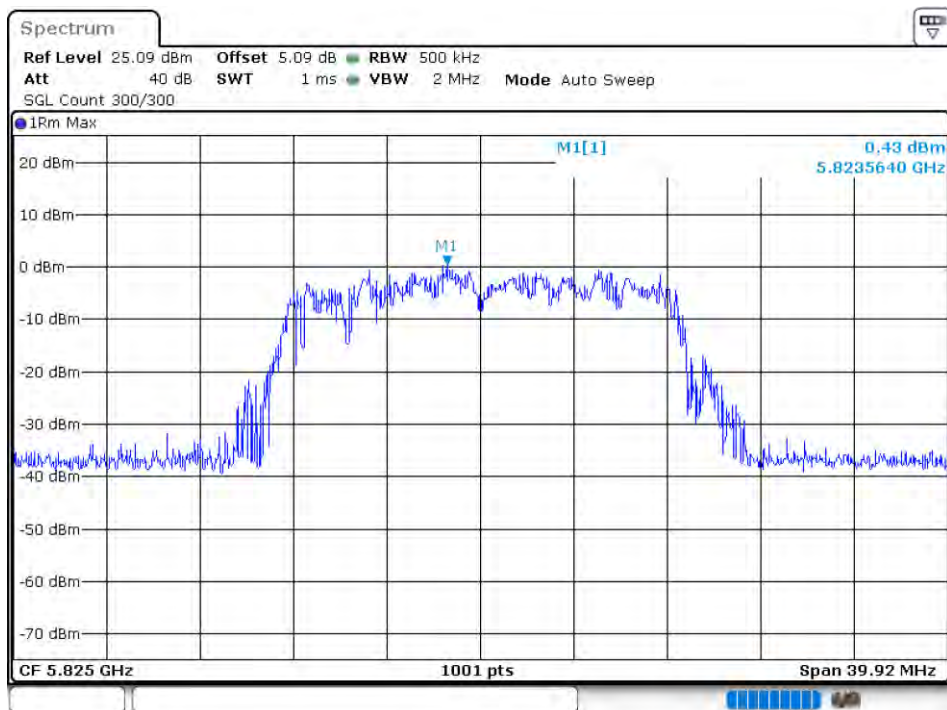
PSD NVNT 802.11n(HT20) 5785MHz Ant2



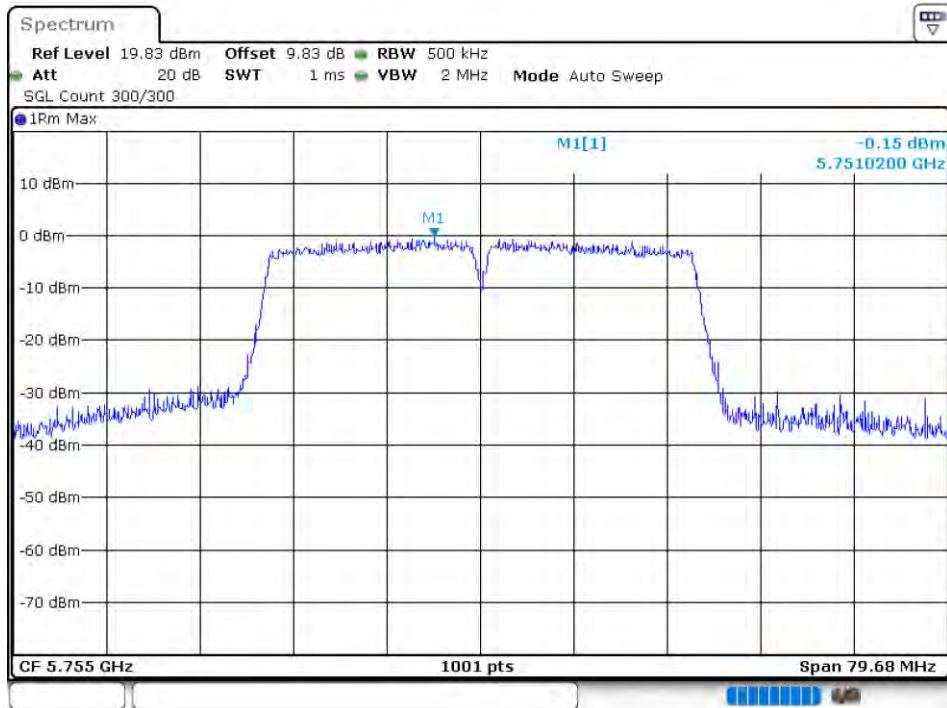
PSD NVNT 802.11n(HT20) 5825MHz Ant1



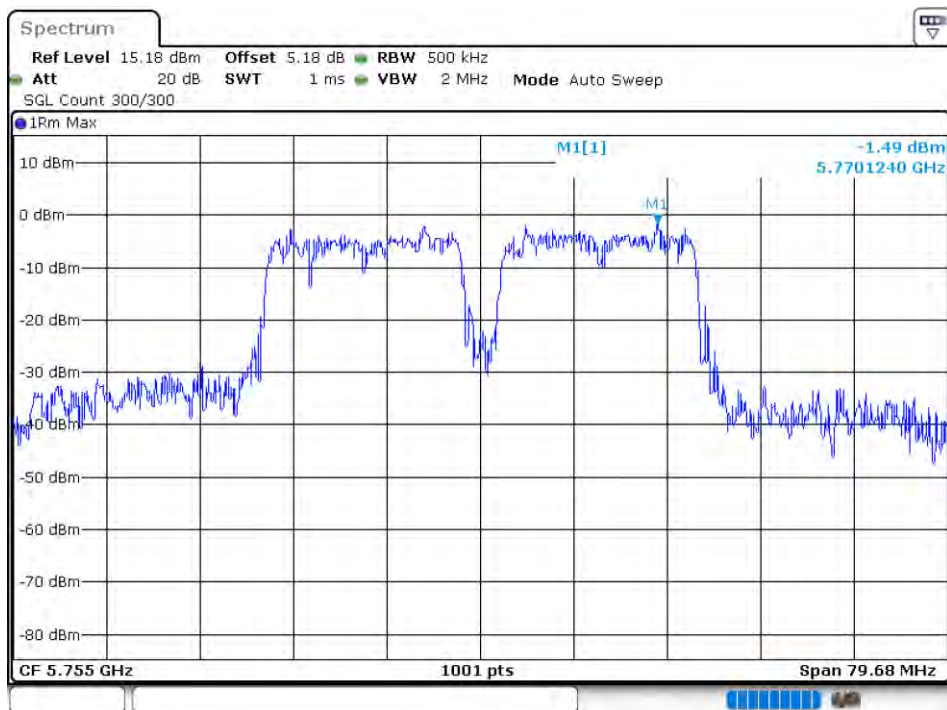
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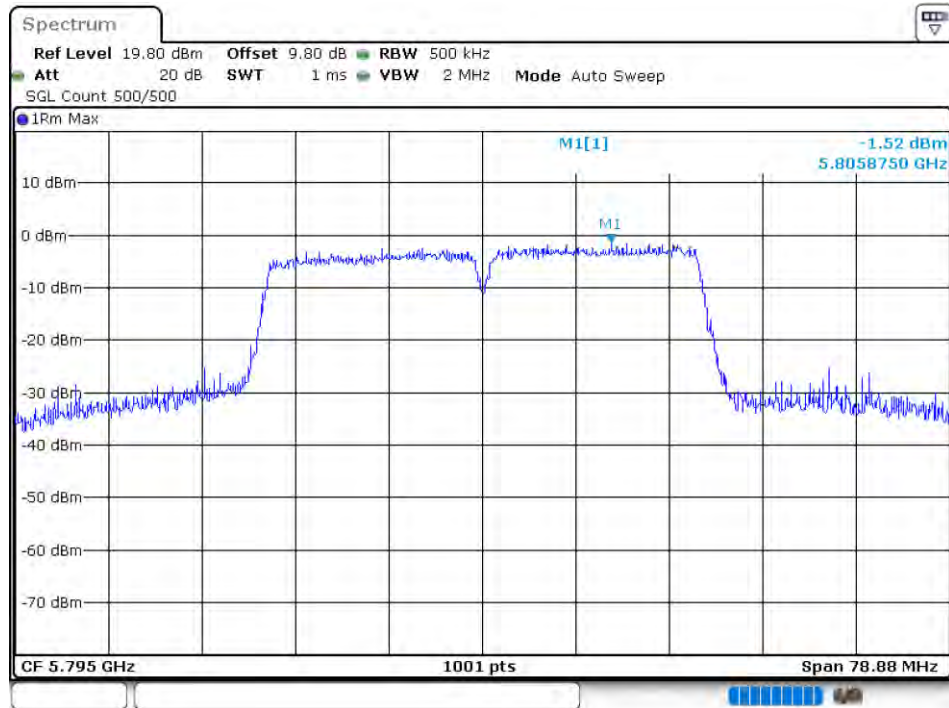
PSD NVNT 802.11n(HT40) 5755MHz Ant1



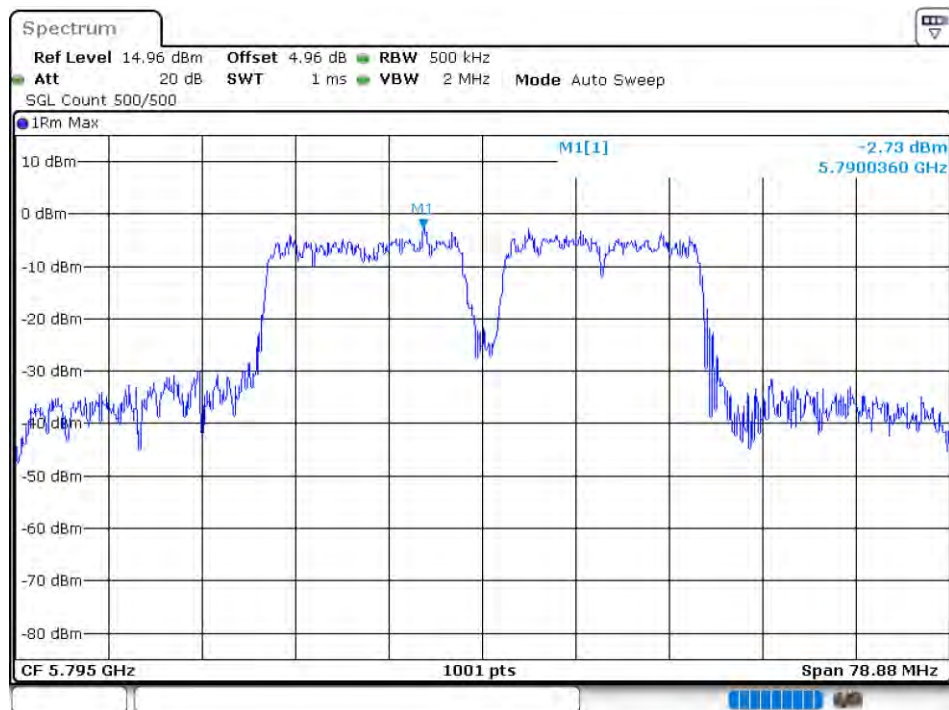
PSD NVNT 802.11n(HT40) 5755MHz Ant2



PSD NVNT 802.11n(HT40) 5795MHz Ant1



PSD NVNT 802.11n(HT40) 5795MHz Ant2

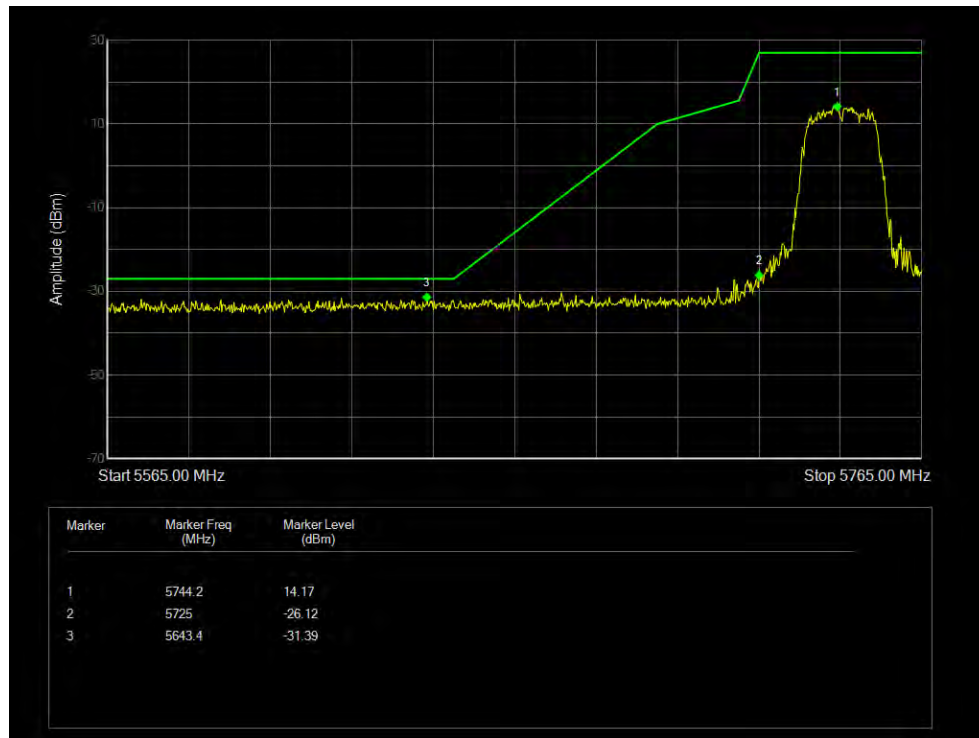


Band Edge

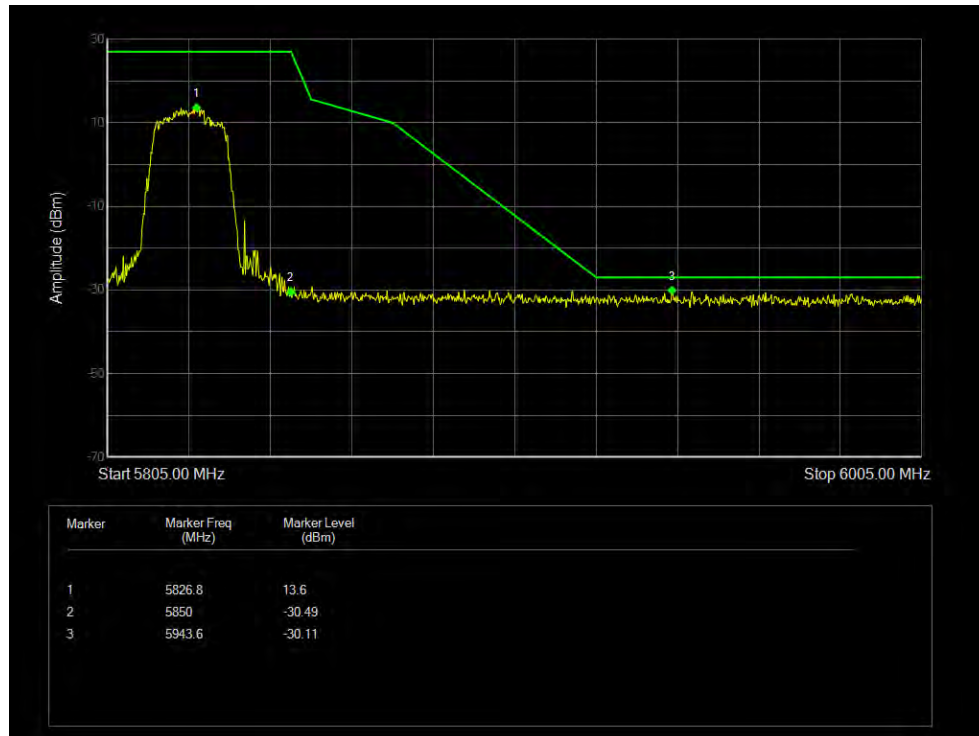
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11ac20	5745	Sum	-31.39	-27	Pass
NVNT	802.11ac20	5825	Sum	-30.11	-27	Pass

NVNT	802.11ac40	5755	Sum	-31.42	-27	Pass
NVNT	802.11ac40	5795	Sum	-30.35	-27	Pass
NVNT	802.11ac80	5775	Sum	-30.23	-4.8	Pass
NVNT	802.11ac80	5775	Sum	-31.02	-22.56	Pass
NVNT	802.11ax20	5745	Sum	-31.46	-27	Pass
NVNT	802.11ax20	5825	Sum	-30.67	-27	Pass
NVNT	802.11ax40	5755	Sum	-31.14	-27	Pass
NVNT	802.11ax40	5795	Sum	-30.61	-27	Pass
NVNT	802.11ax80	5775	Sum	-29.59	-4.2	Pass
NVNT	802.11ax80	5775	Sum	-32.53	-23.3	Pass
NVNT	802.11n(HT20)	5745	Sum	-30.95	-27	Pass
NVNT	802.11n(HT20)	5825	Sum	-29.12	-27	Pass
NVNT	802.11n(HT40)	5755	Sum	-30.85	-27	Pass
NVNT	802.11n(HT40)	5795	Sum	-31.04	-27	Pass

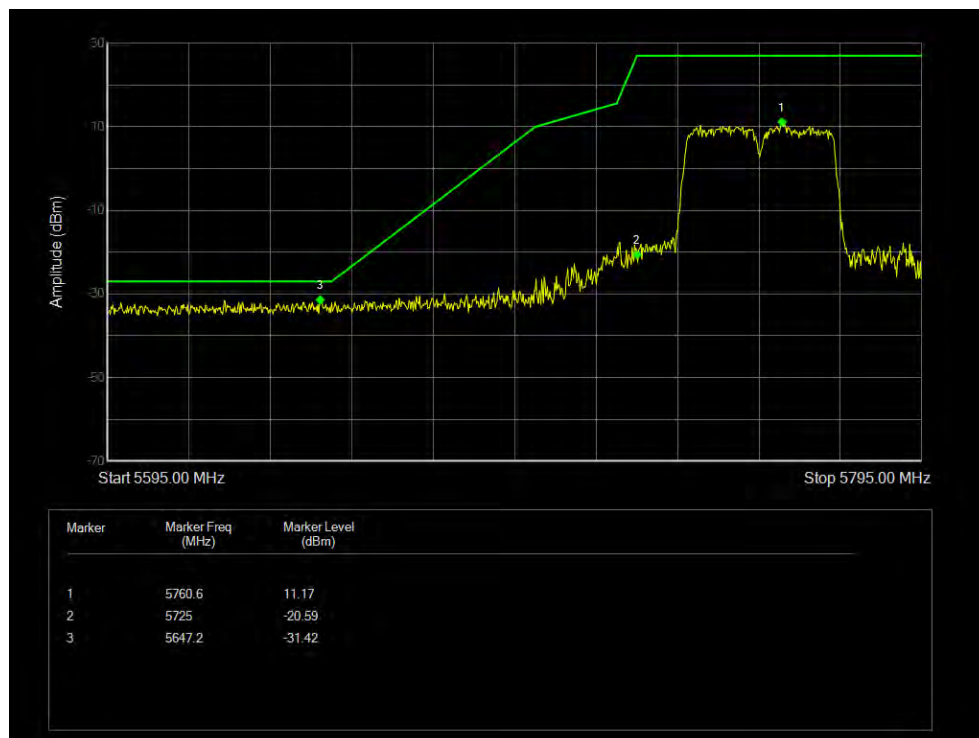
Band Edge NVNT 802.11ac20 5745MHz Low Sum



Band Edge NVNT 802.11ac20 5825MHz High Sum



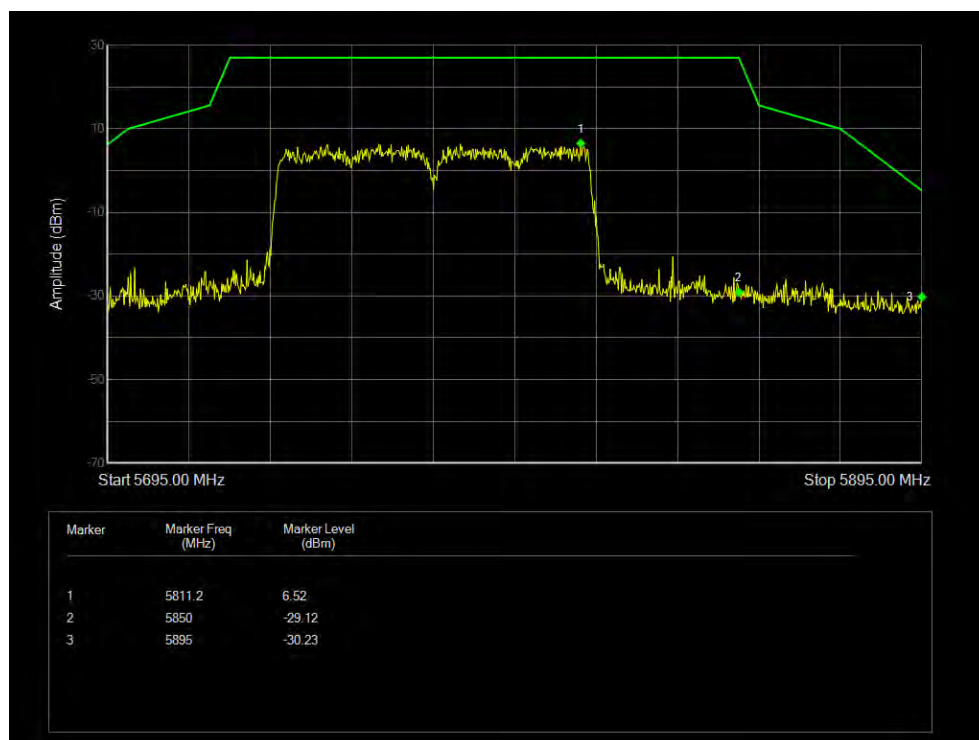
Band Edge NVNT 802.11ac40 5755MHz Low Sum



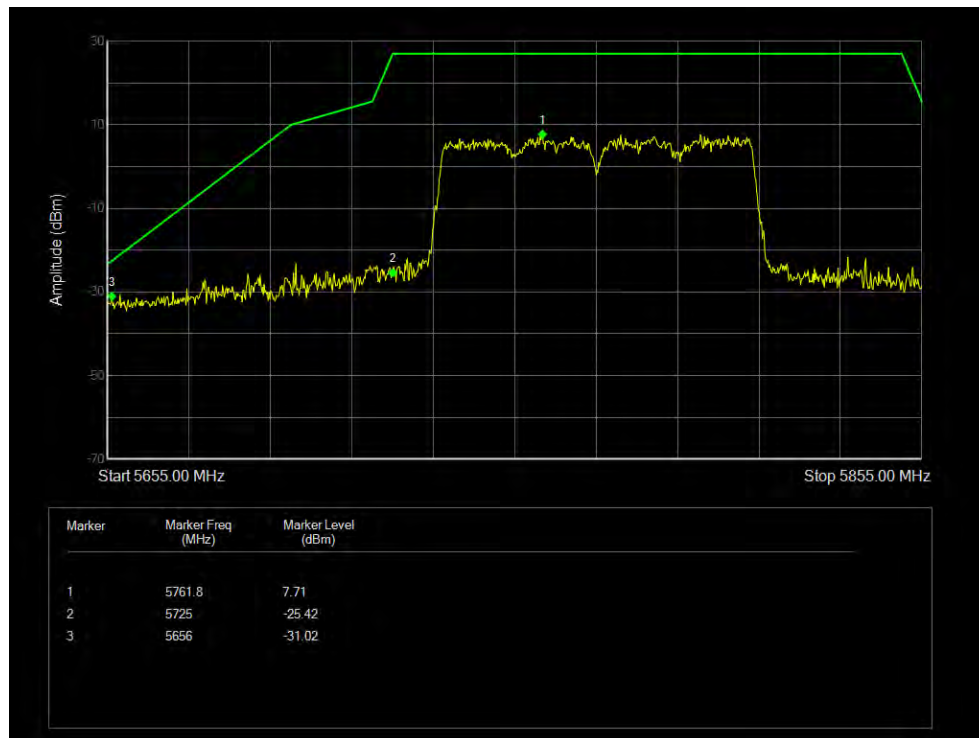
Band Edge NVNT 802.11ac40 5795MHz High Sum



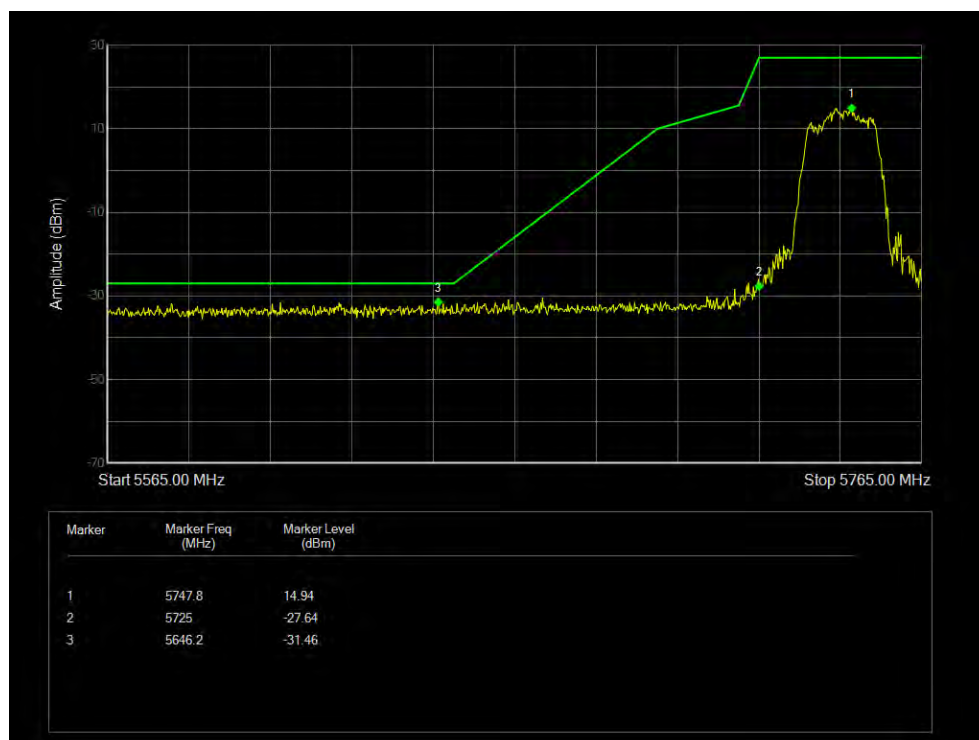
Band Edge NVNT 802.11ac80 5775MHz High Sum



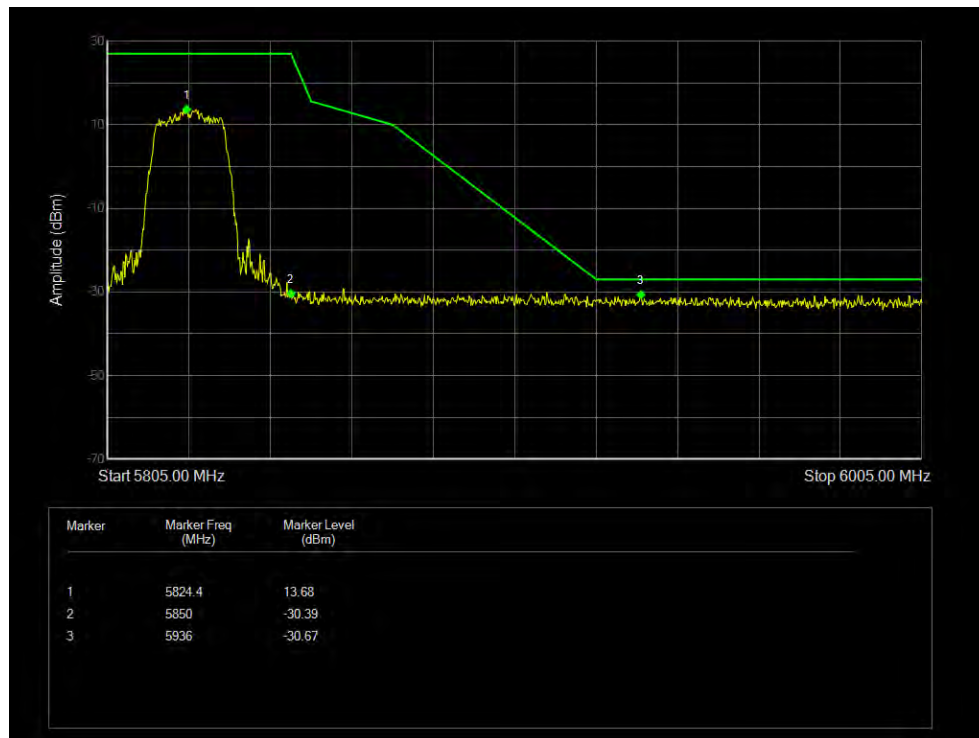
Band Edge NVNT 802.11ac80 5775MHz Low Sum



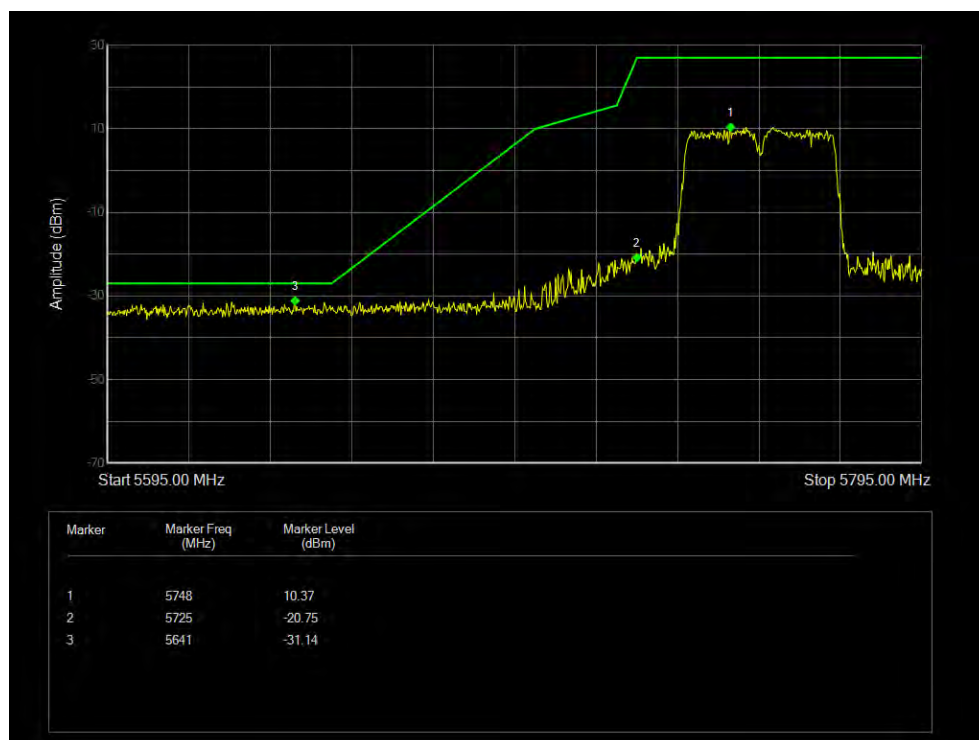
Band Edge NVNT 802.11ax20 5745MHz Low Sum



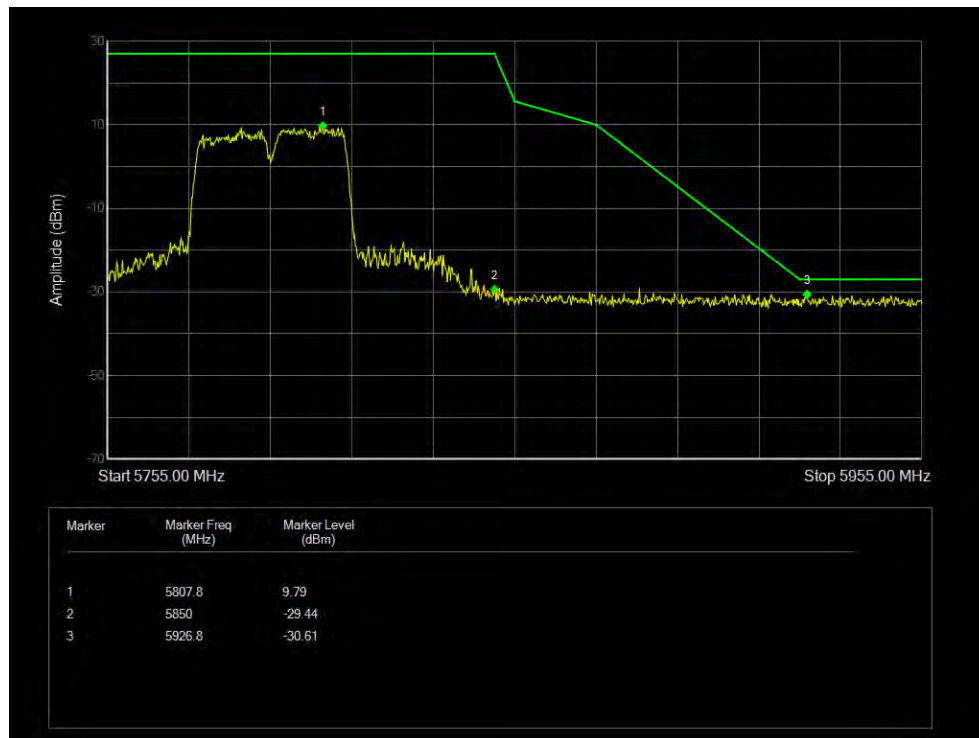
Band Edge NVNT 802.11ax20 5825MHz High Sum



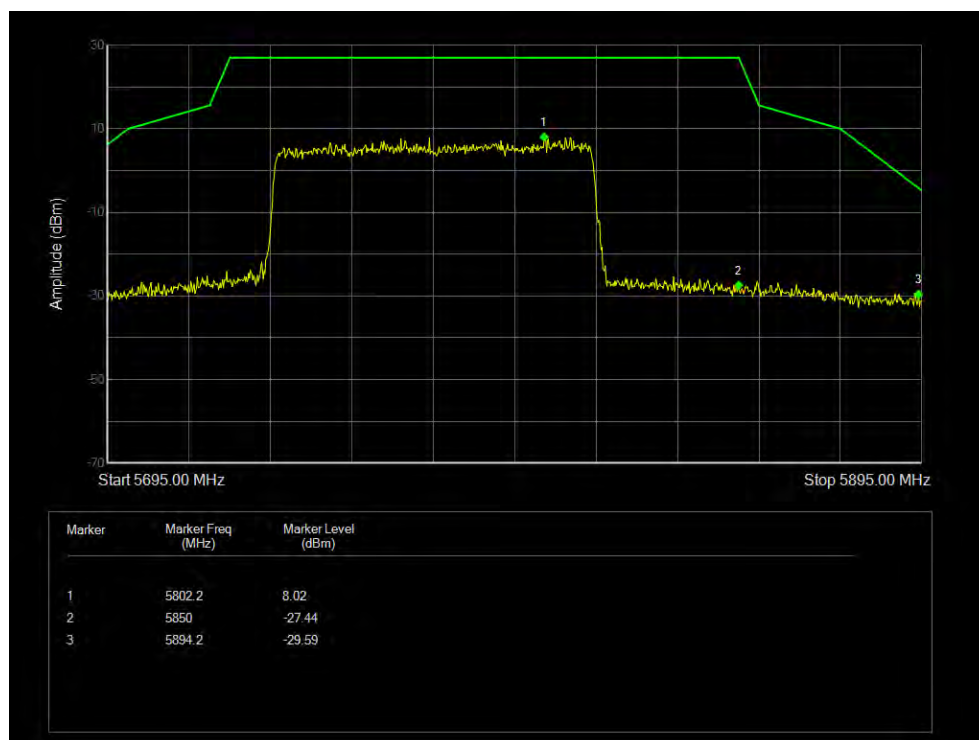
Band Edge NVNT 802.11ax40 5755MHz Low Sum



Band Edge NVNT 802.11ax40 5795MHz High Sum



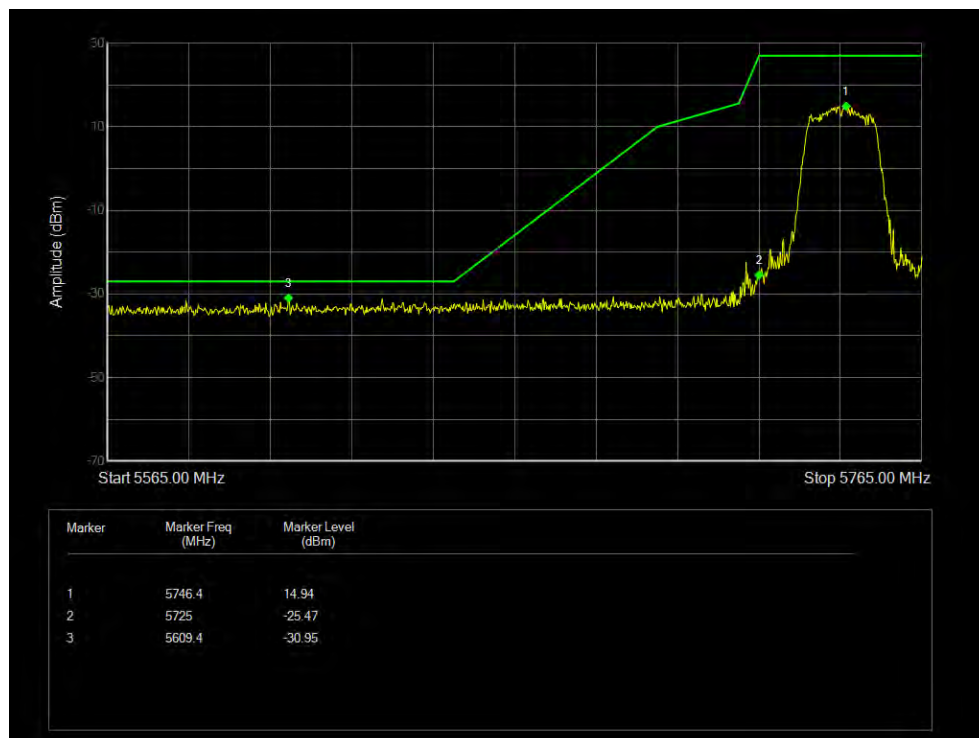
Band Edge NVNT 802.11ax80 5775MHz High Sum



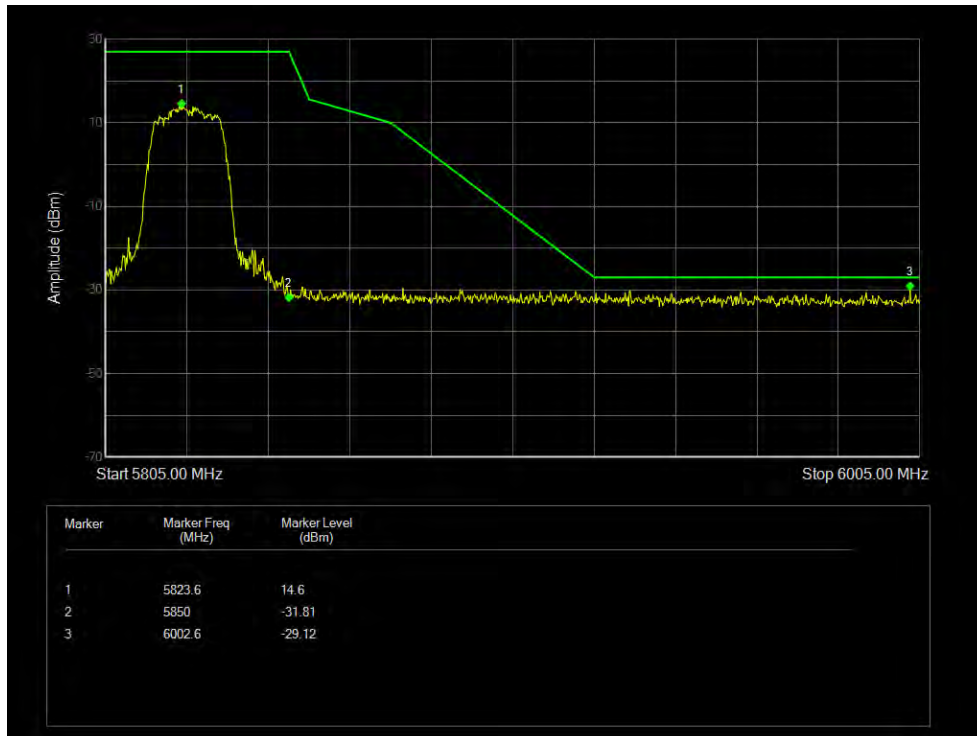
Band Edge NVNT 802.11ax80 5775MHz Low Sum



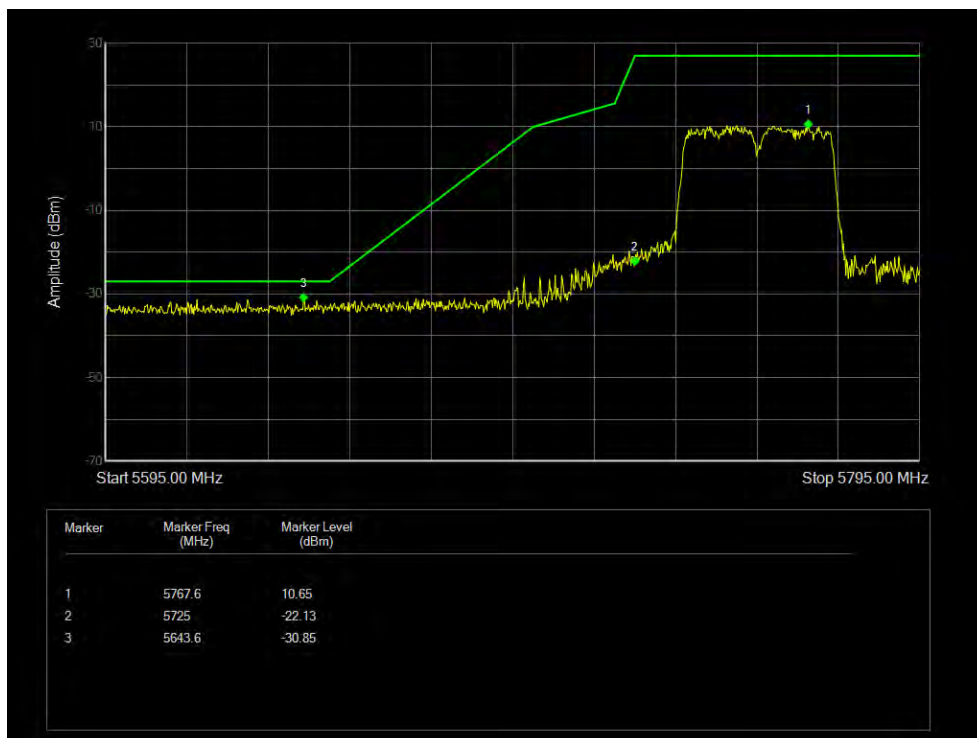
Band Edge NVNT 802.11n(HT20) 5745MHz Low Sum



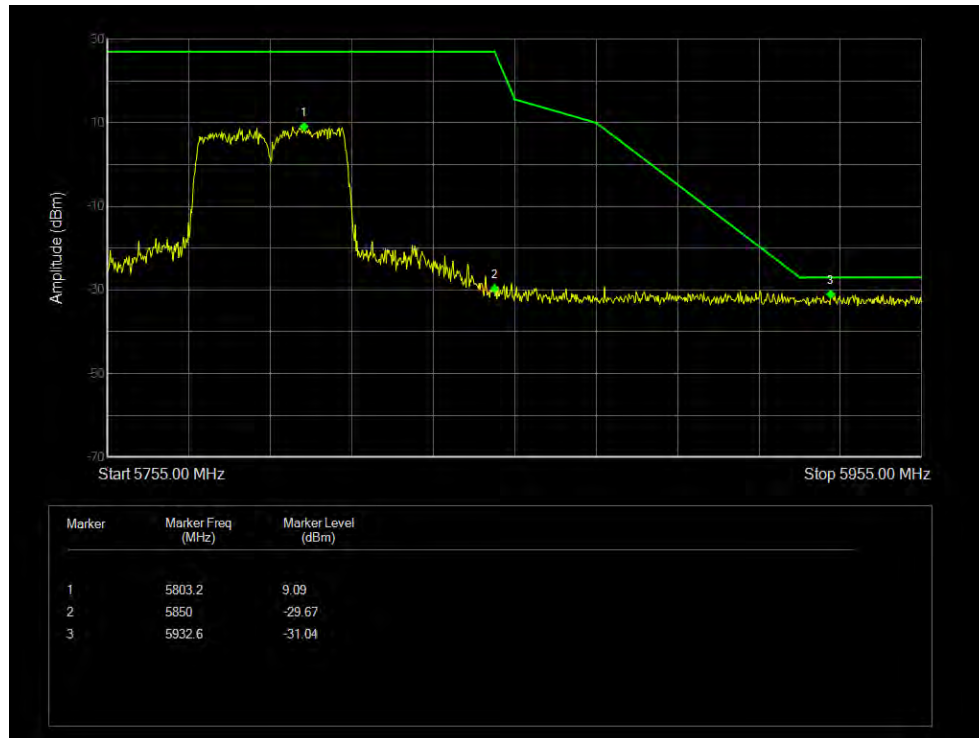
Band Edge NVNT 802.11n(HT20) 5825MHz High Sum



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



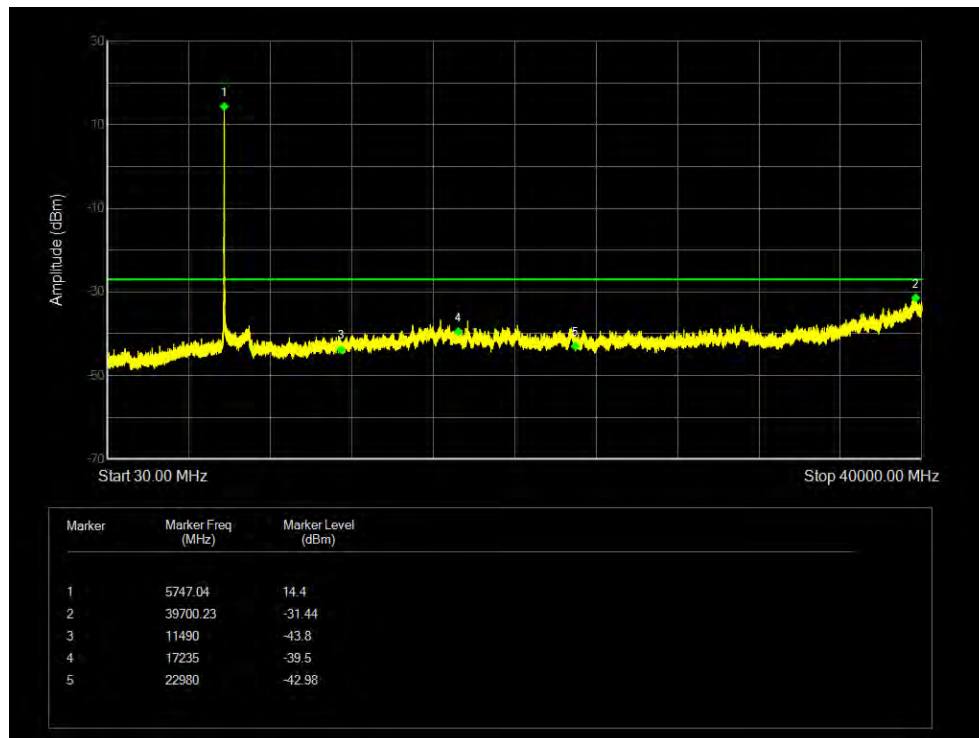
Band Edge NVNT 802.11n(HT40) 5795MHz High Sum



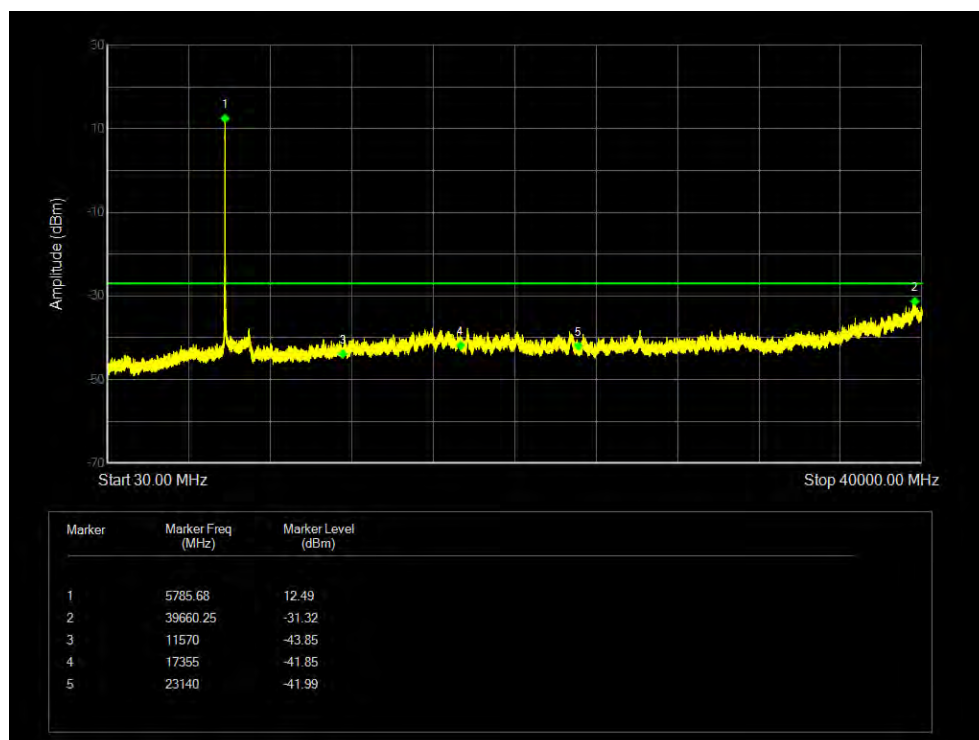
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11ac20	5745	Sum	-31.44	-27	Pass
NVNT	802.11ac20	5785	Sum	-31.32	-27	Pass
NVNT	802.11ac20	5825	Sum	-32.22	-27	Pass
NVNT	802.11ac40	5755	Sum	-31.44	-27	Pass
NVNT	802.11ac40	5795	Sum	-31.89	-27	Pass
NVNT	802.11ac80	5775	Sum	-31.64	-27	Pass
NVNT	802.11ax20	5745	Sum	-31.21	-27	Pass
NVNT	802.11ax20	5785	Sum	-31.7	-27	Pass
NVNT	802.11ax20	5825	Sum	-30.74	-27	Pass
NVNT	802.11ax40	5755	Sum	-31.64	-27	Pass
NVNT	802.11ax40	5795	Sum	-31.87	-27	Pass
NVNT	802.11ax80	5775	Sum	-31.33	-27	Pass
NVNT	802.11n(HT20)	5745	Sum	-31.57	-27	Pass
NVNT	802.11n(HT20)	5785	Sum	-31.59	-27	Pass
NVNT	802.11n(HT20)	5825	Sum	-31.48	-27	Pass
NVNT	802.11n(HT40)	5755	Sum	-30.66	-27	Pass
NVNT	802.11n(HT40)	5795	Sum	-31.12	-27	Pass

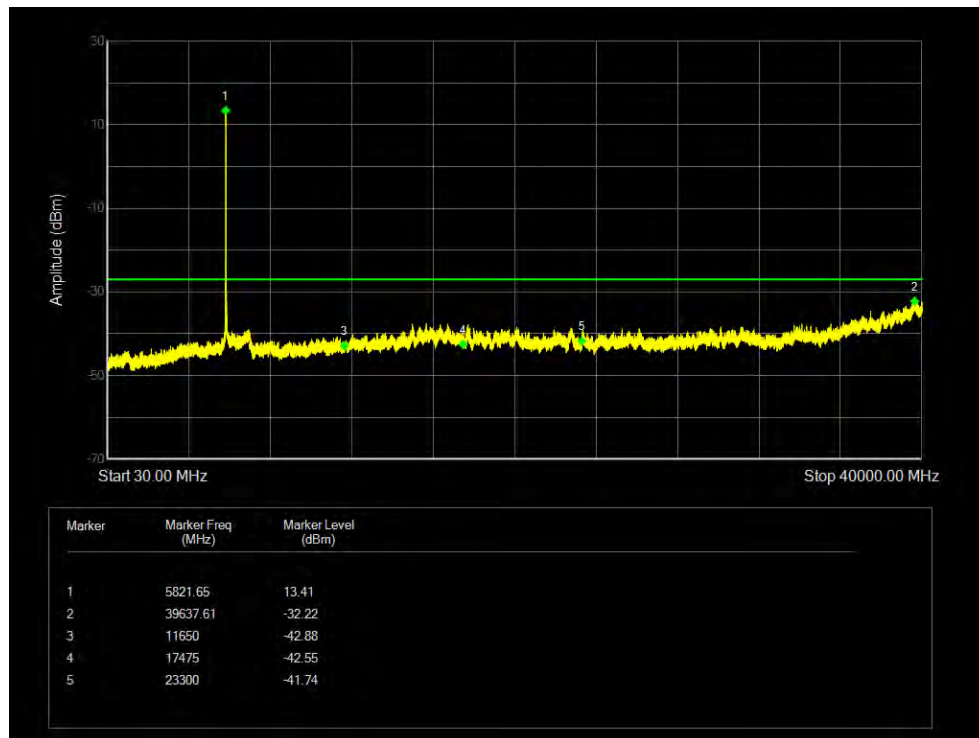
Tx. Spurious NVNT 802.11ac20 5745MHz Sum Emission



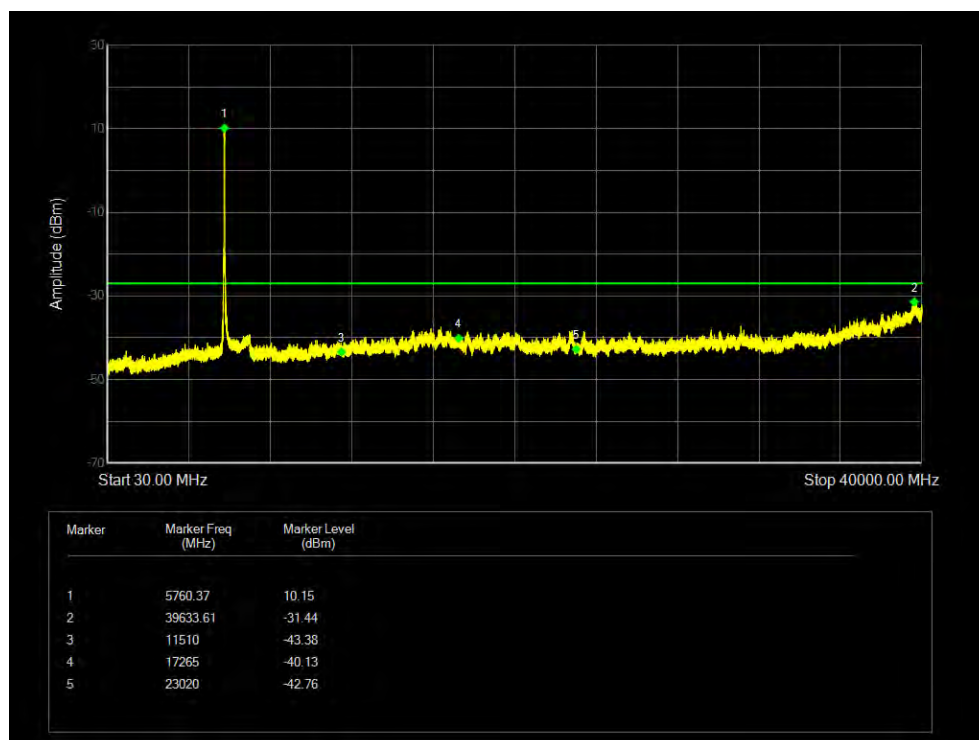
Tx. Spurious NVNT 802.11ac20 5785MHz Sum Emission



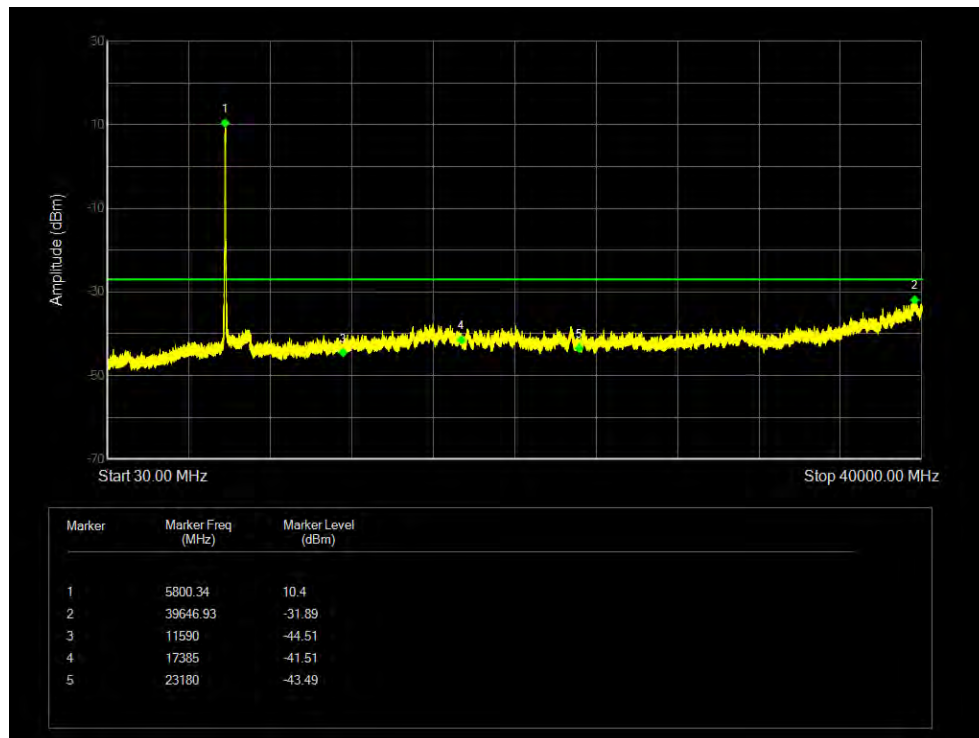
Tx. Spurious NVNT 802.11ac20 5825MHz Sum Emission



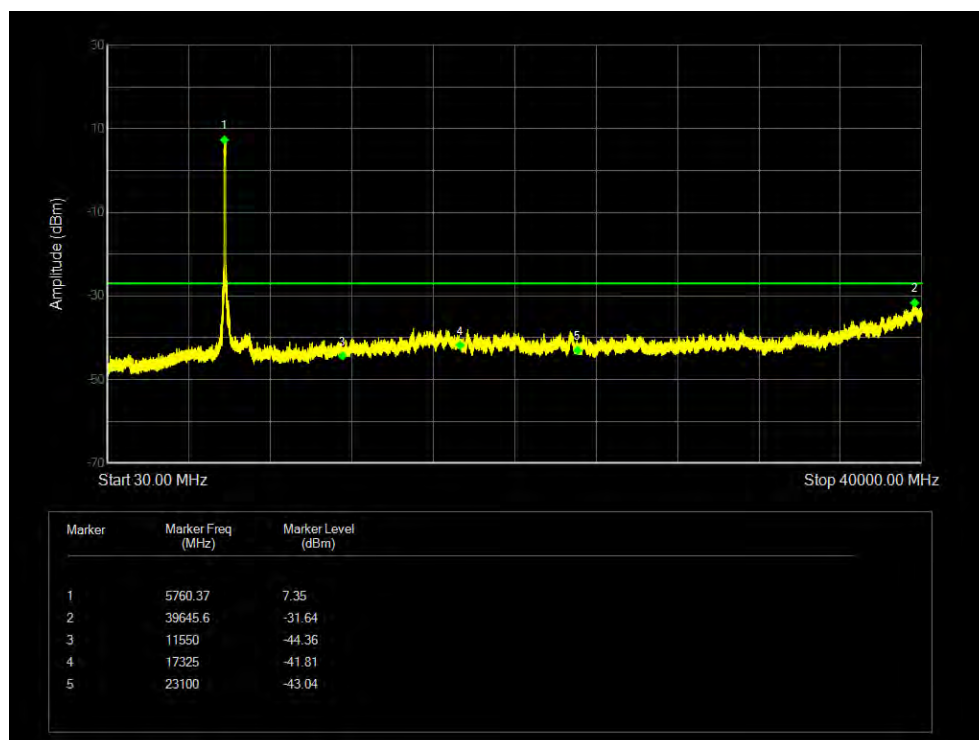
Tx. Spurious NVNT 802.11ac40 5755MHz Sum Emission



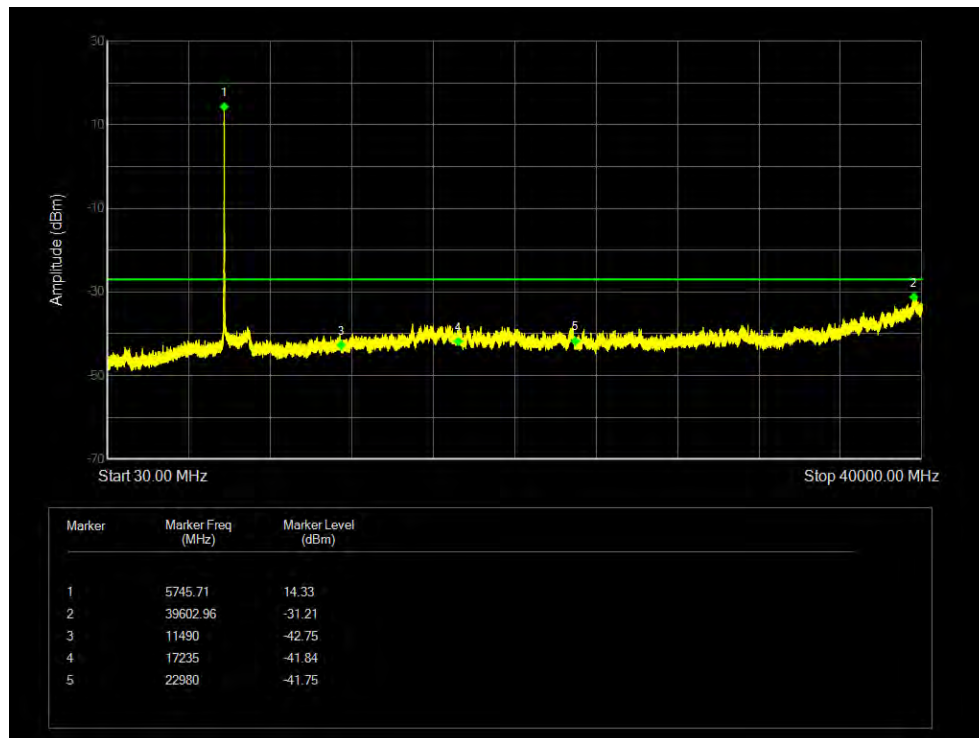
Tx. Spurious NVNT 802.11ac40 5795MHz Sum Emission



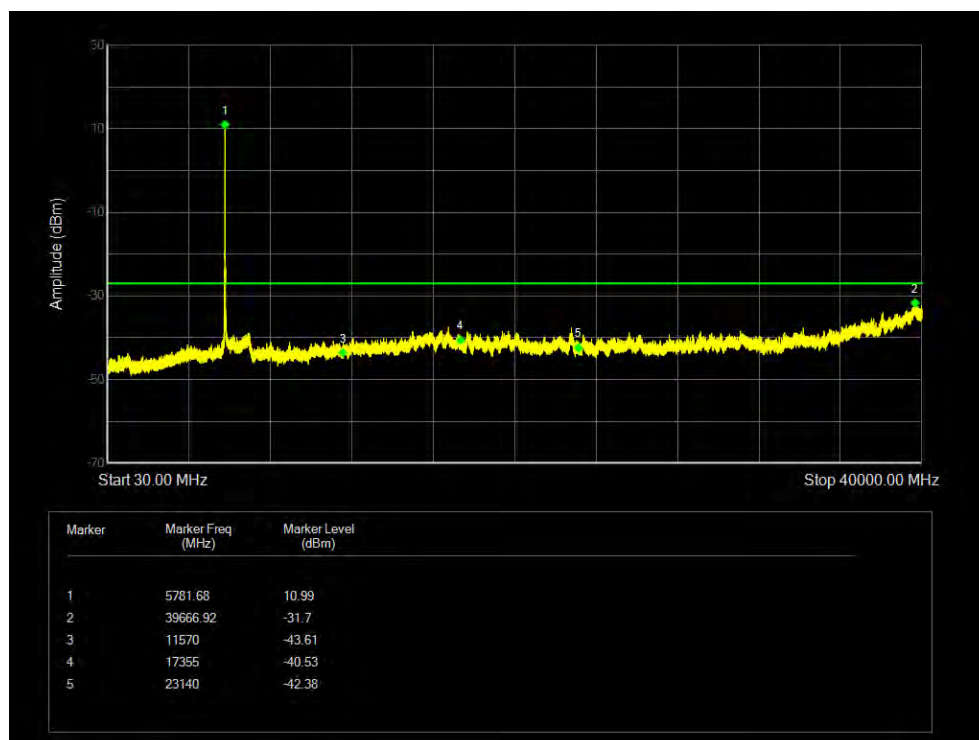
Tx. Spurious NVNT 802.11ac80 5775MHz Sum Emission



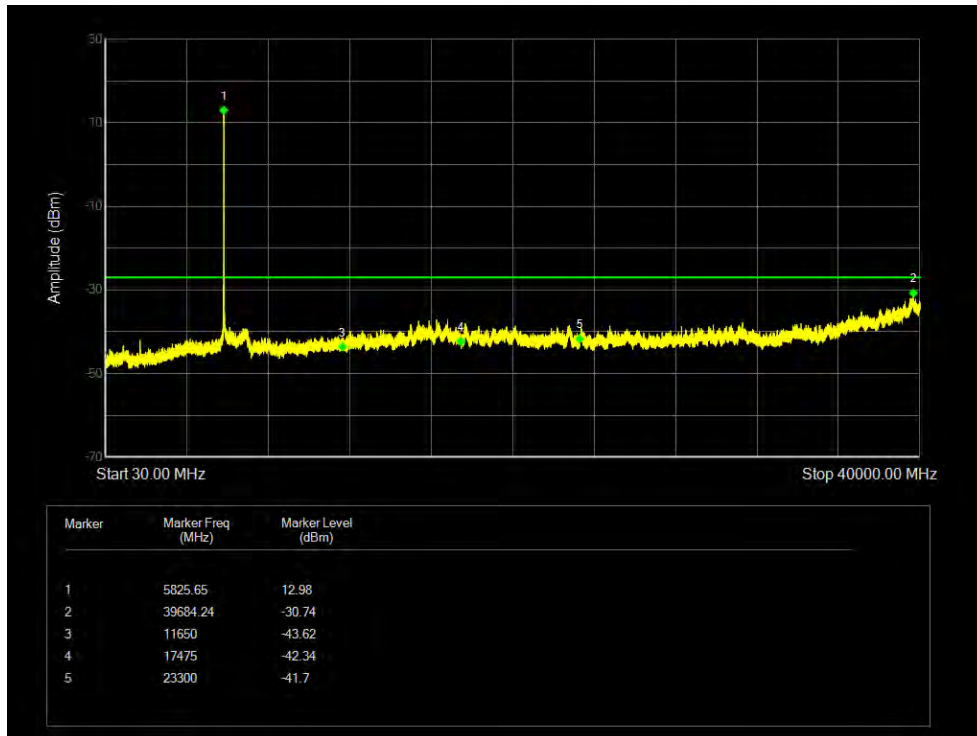
Tx. Spurious NVNT 802.11ax20 5745MHz Sum Emission



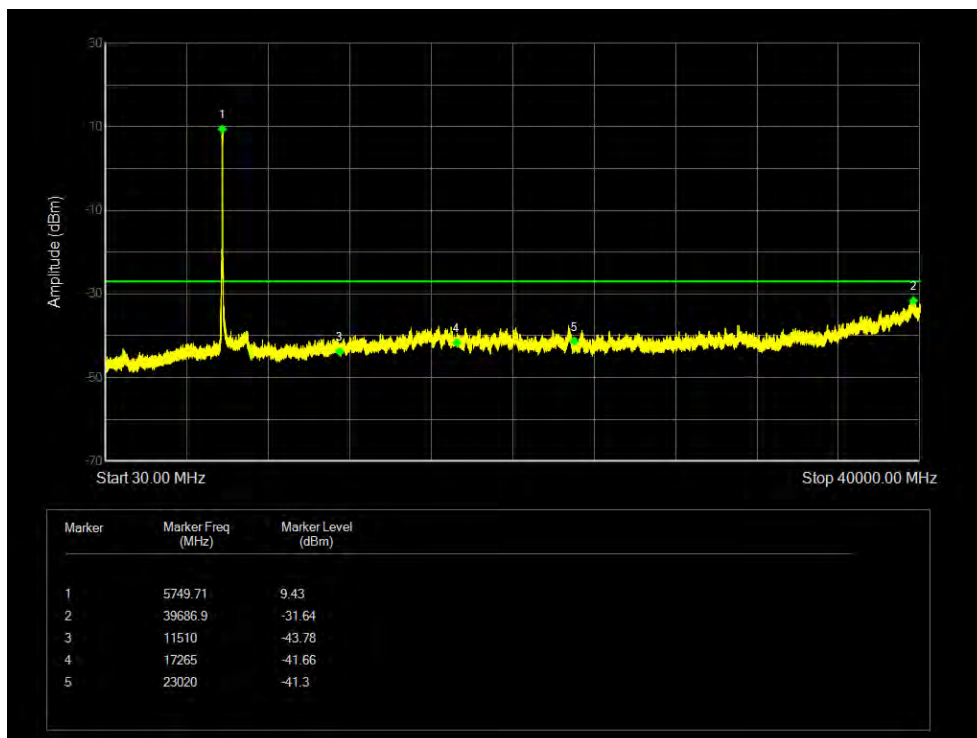
Tx. Spurious NVNT 802.11ax20 5785MHz Sum Emission



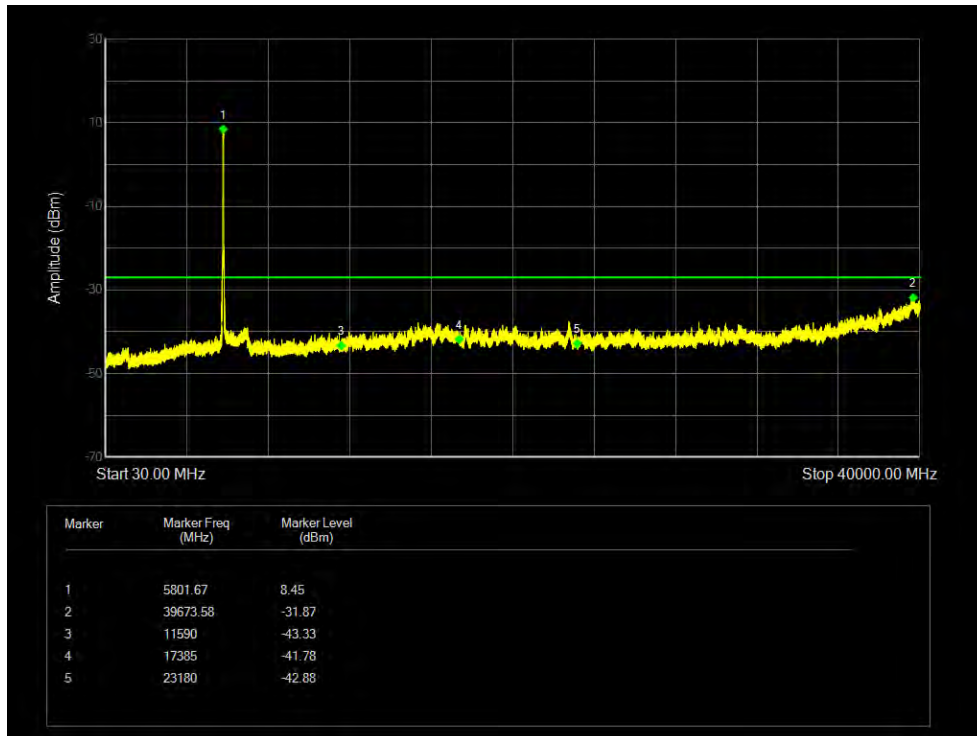
Tx. Spurious NVNT 802.11ax20 5825MHz Sum Emission



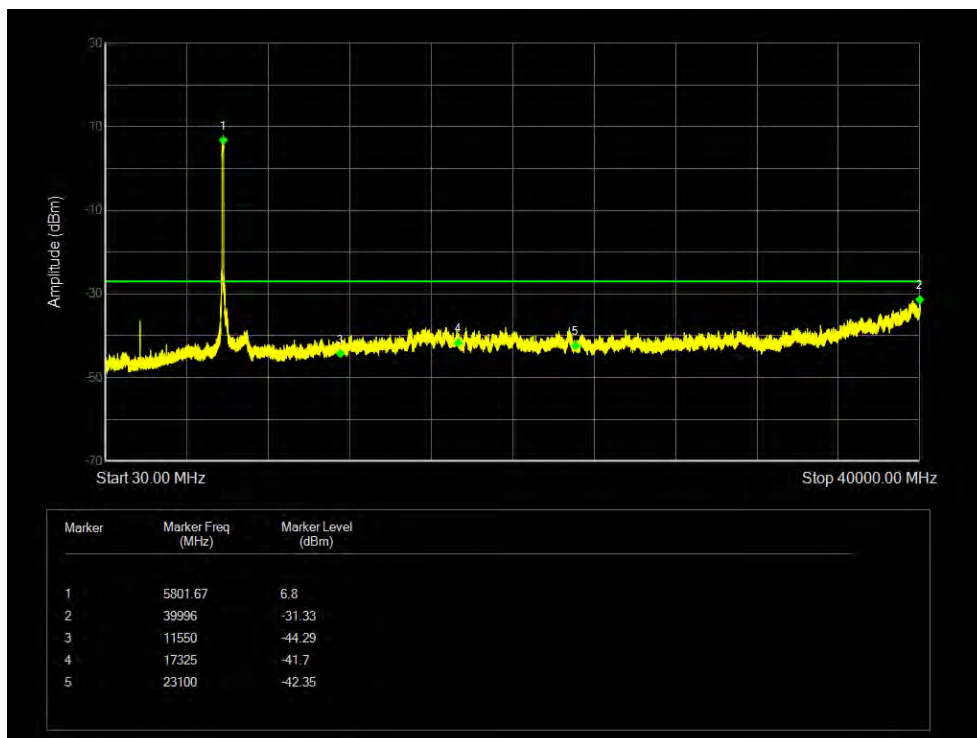
Tx. Spurious NVNT 802.11ax40 5755MHz Sum Emission



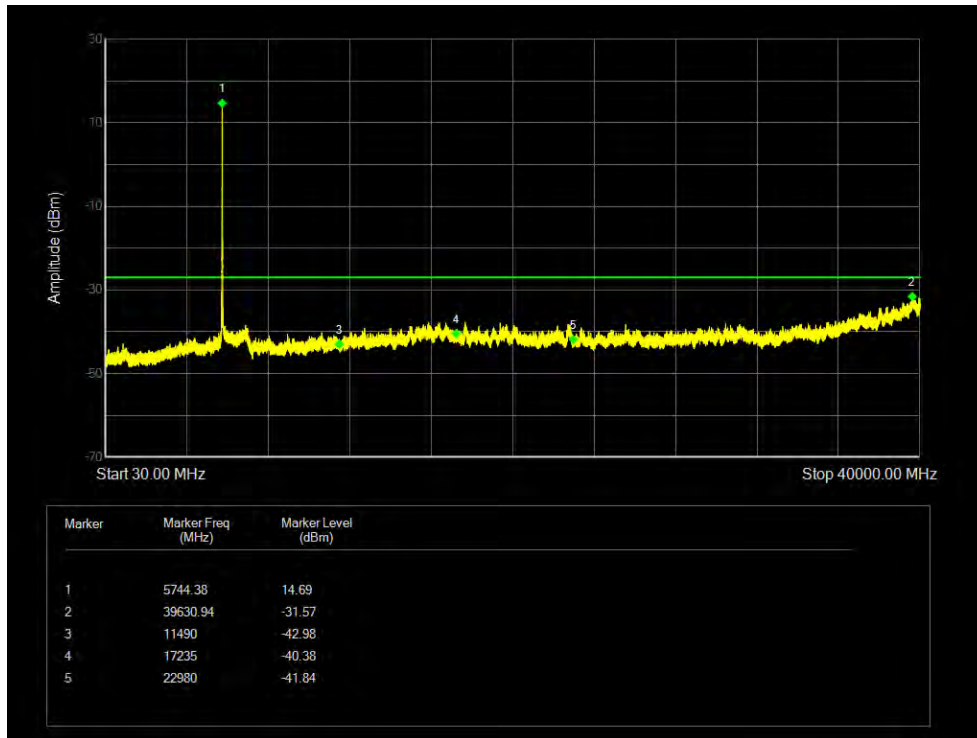
Tx. Spurious NVNT 802.11ax40 5795MHz Sum Emission



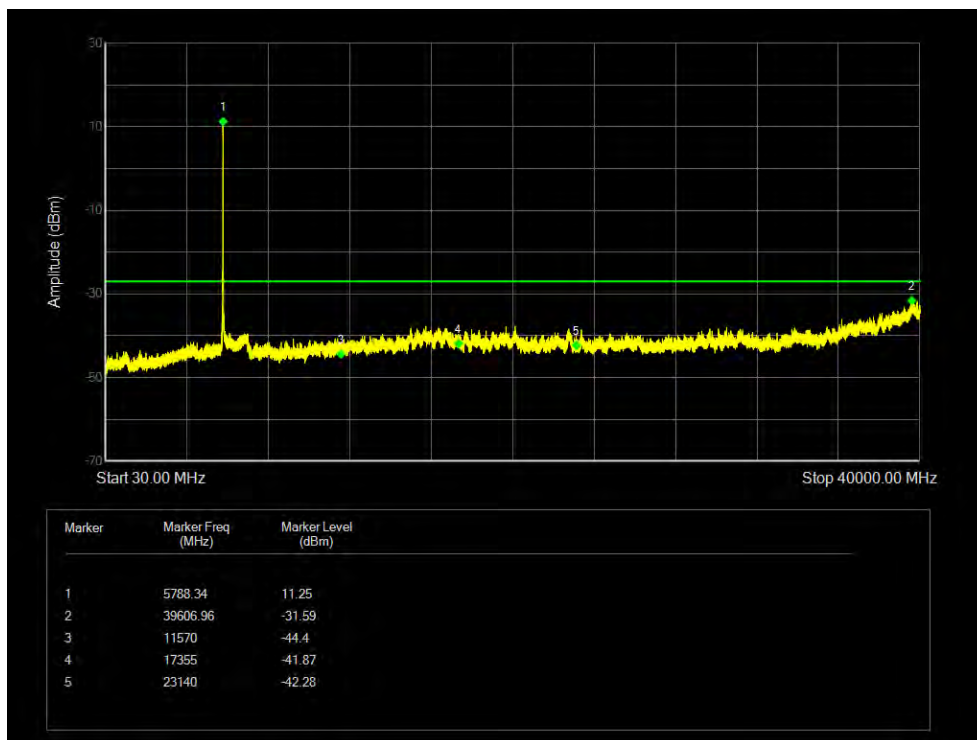
Tx. Spurious NVNT 802.11ax80 5775MHz Sum Emission



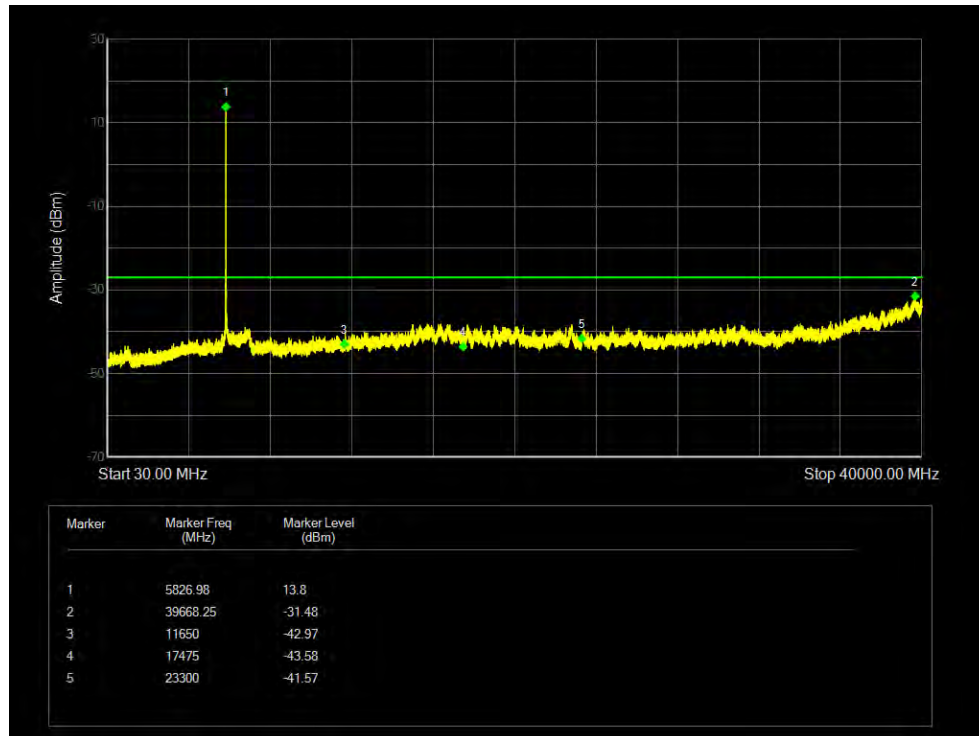
Tx. Spurious NVNT 802.11n(HT20) 5745MHz Sum Emission



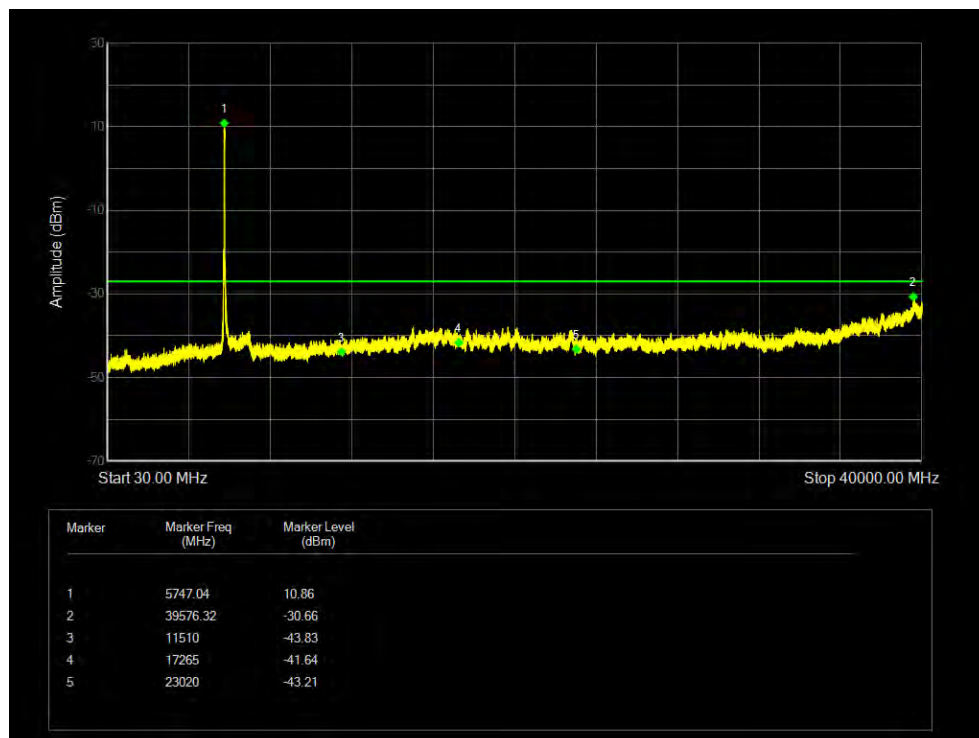
Tx. Spurious NVNT 802.11n(HT20) 5785MHz Sum Emission



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



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



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

