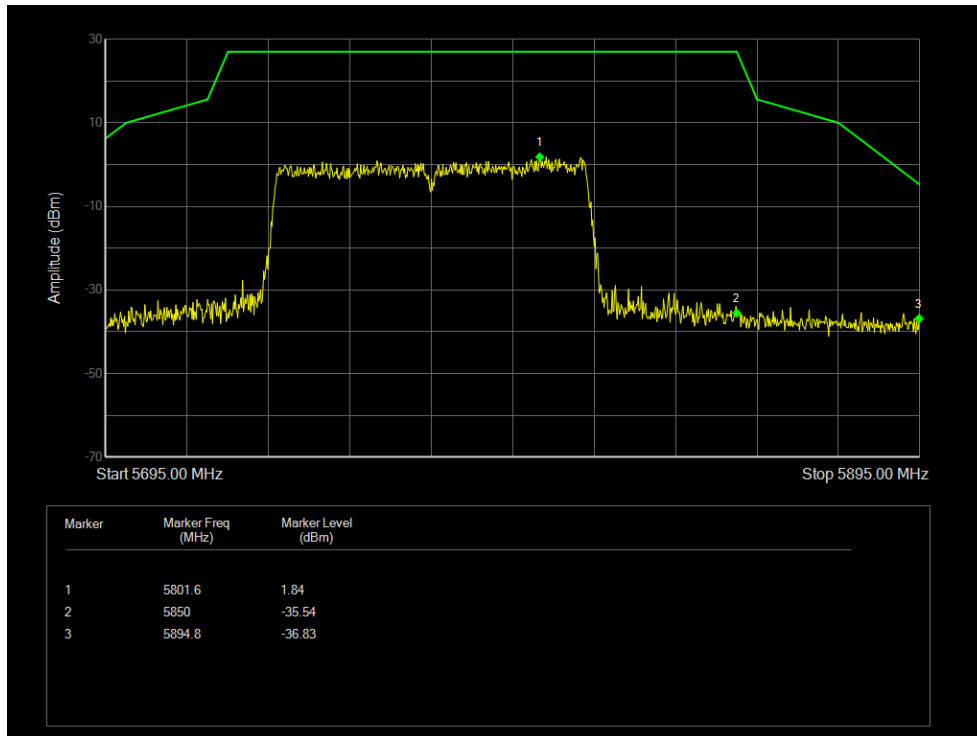
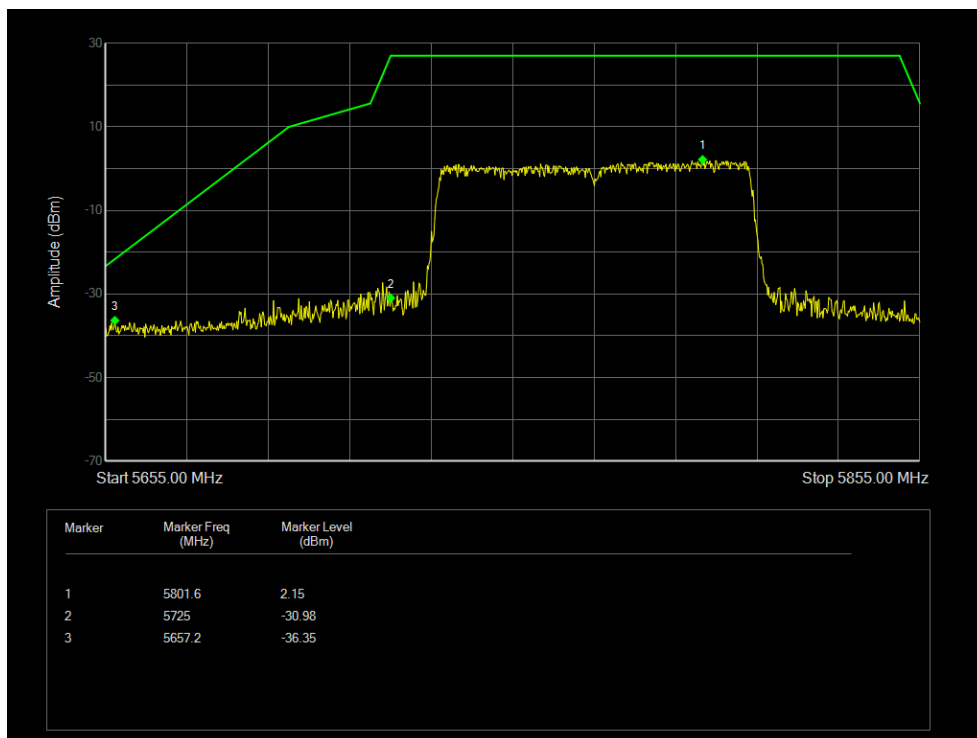
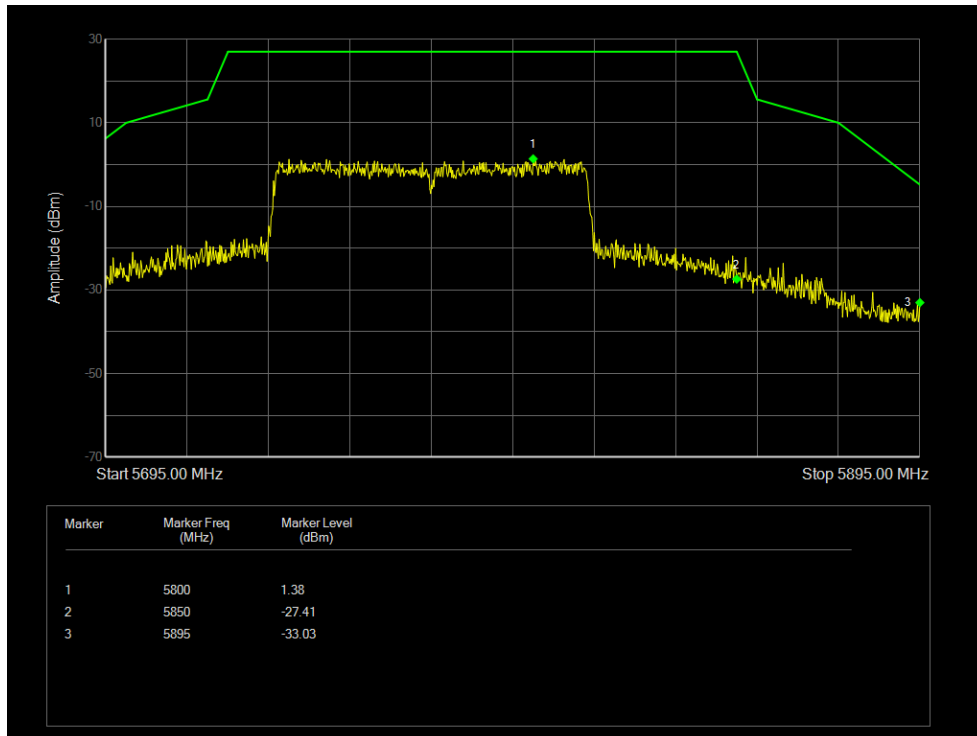




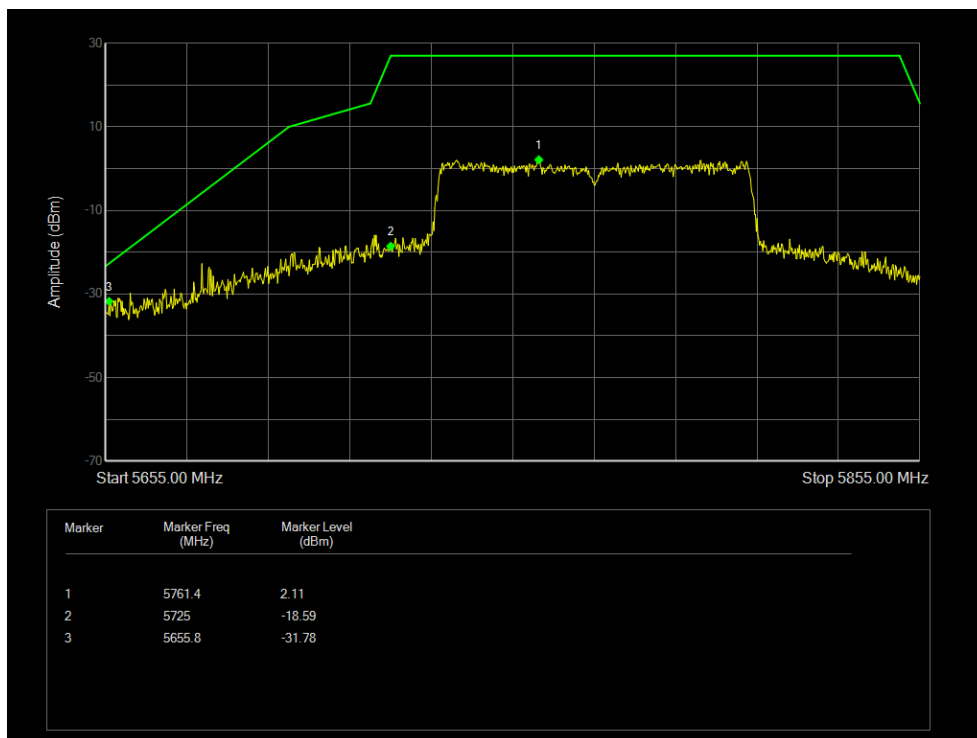
Band Edge NVNT 802.11ac80 5775MHz Low Ant 1



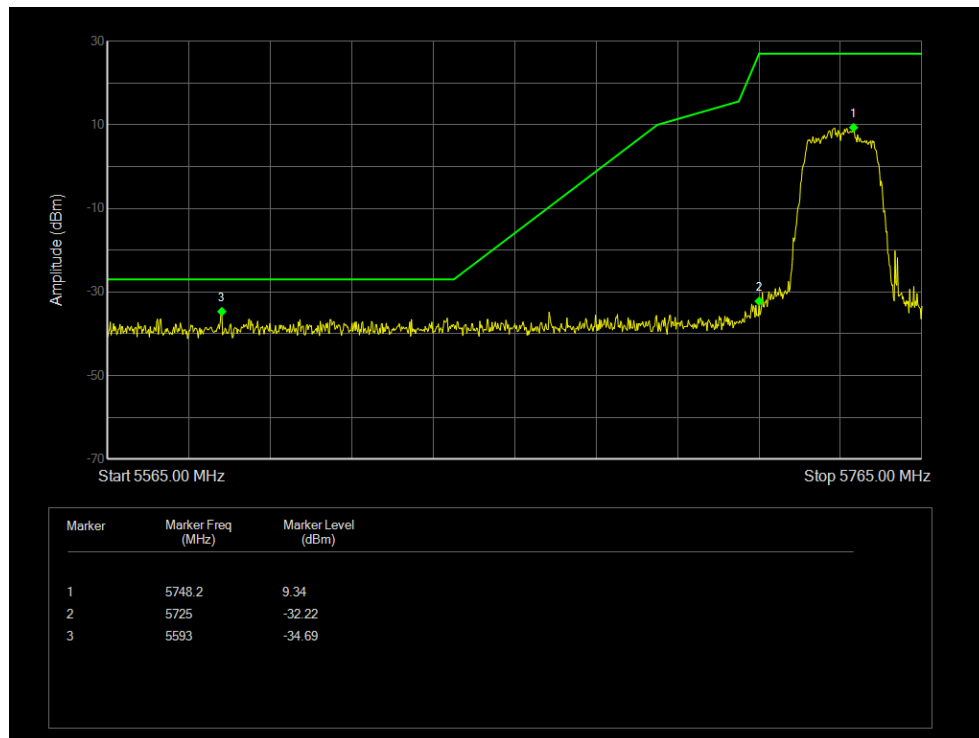
Band Edge NVNT 802.11ac80 5775MHz High Ant 2



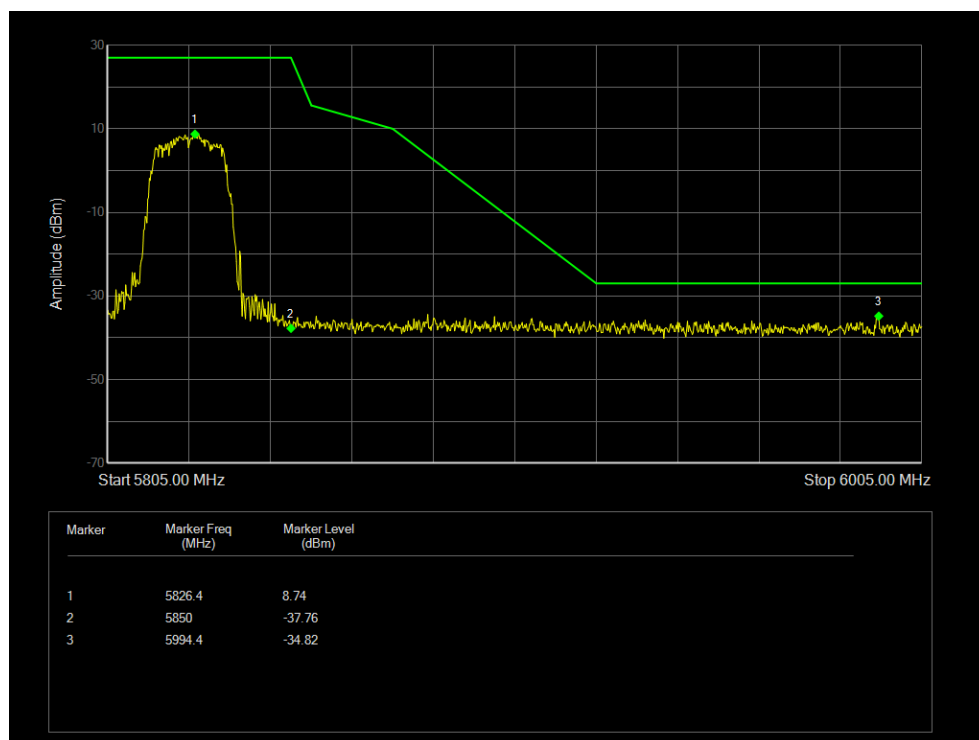
Band Edge NVNT 802.11ac80 5775MHz Low Ant 2



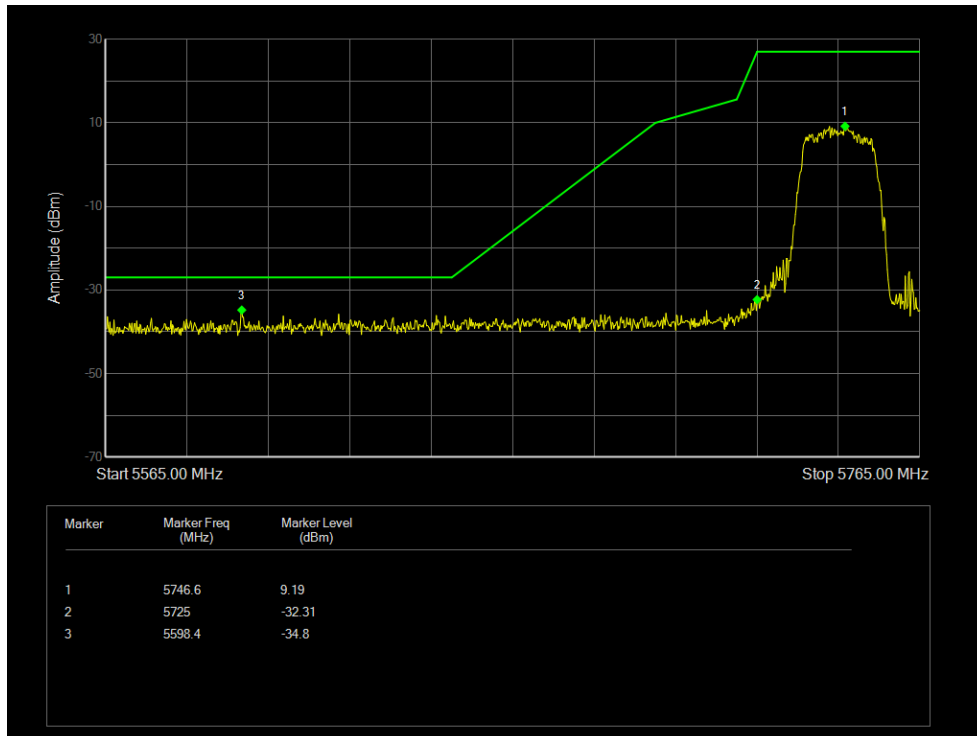
Band Edge NVNT 802.11ax20 5745MHz Low Ant 1



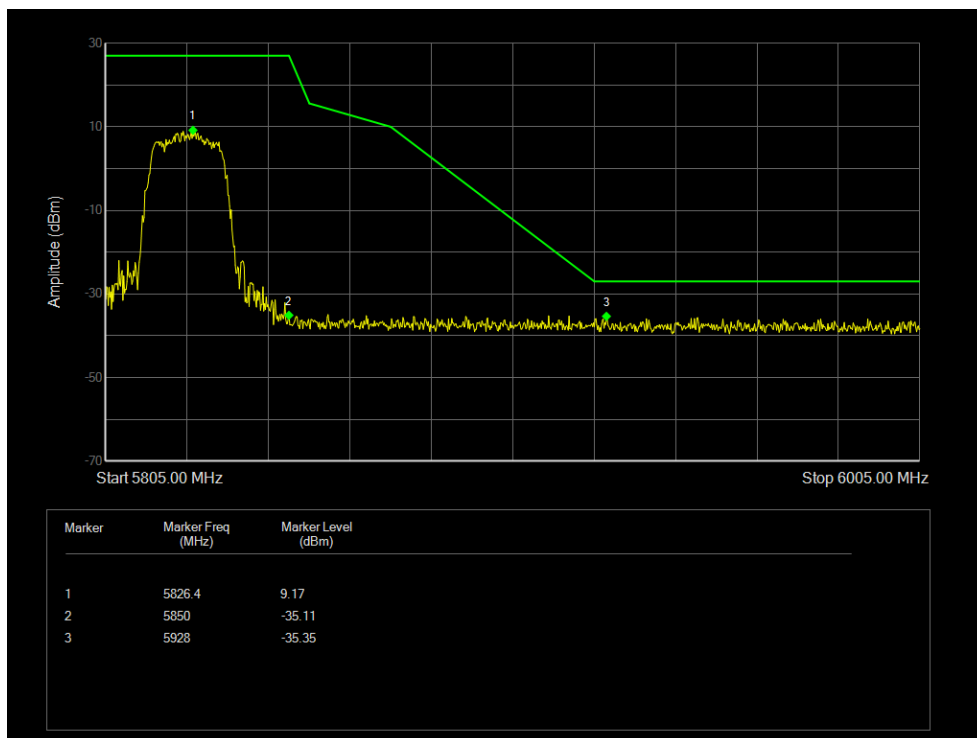
Band Edge NVNT 802.11ax20 5825MHz High Ant 1



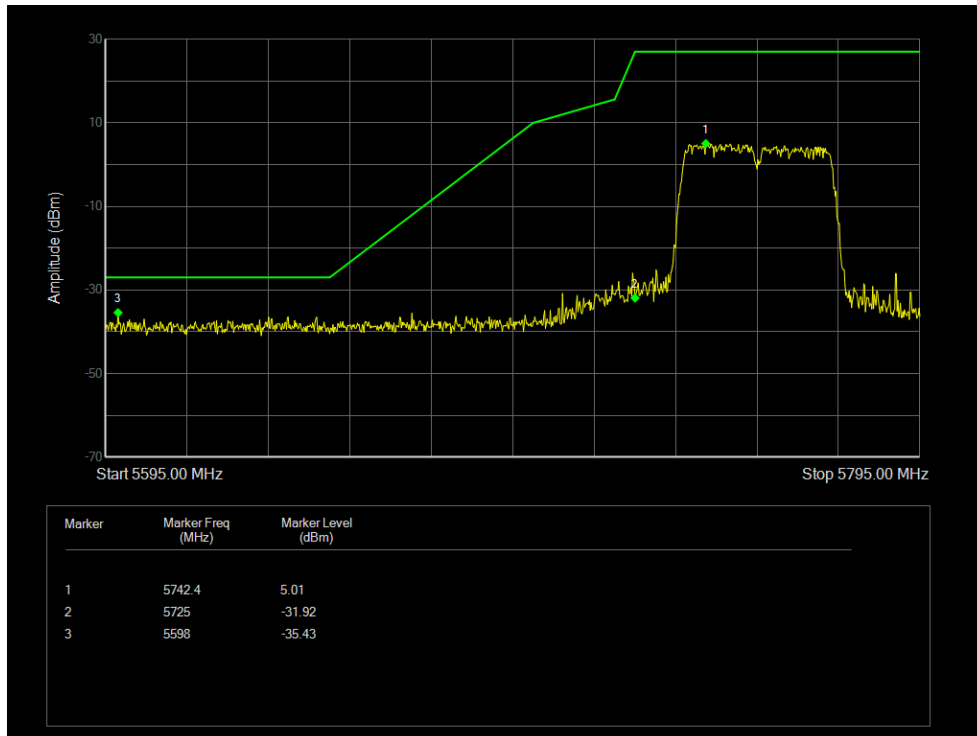
Band Edge NVNT 802.11ax20 5745MHz Low Ant 2



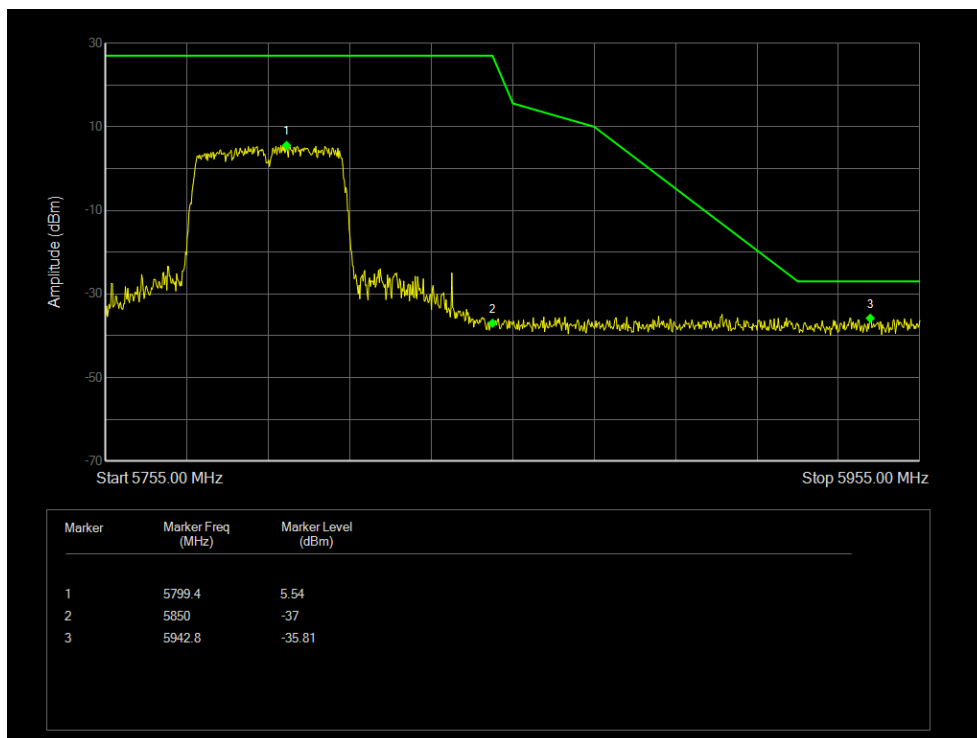
Band Edge NVNT 802.11ax20 5825MHz High Ant 2



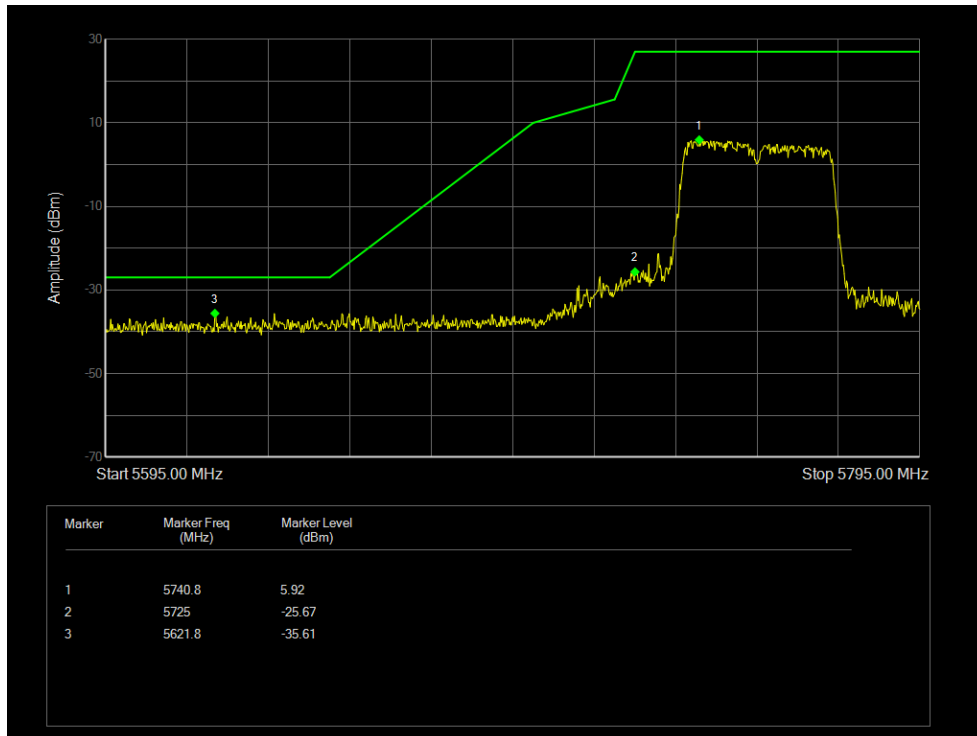
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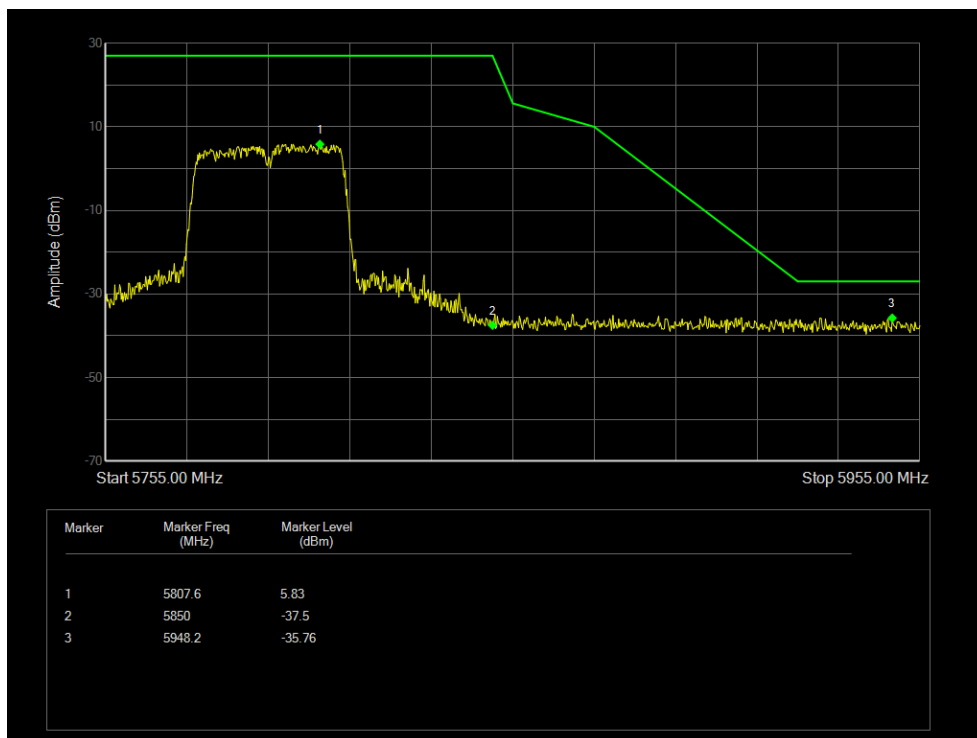
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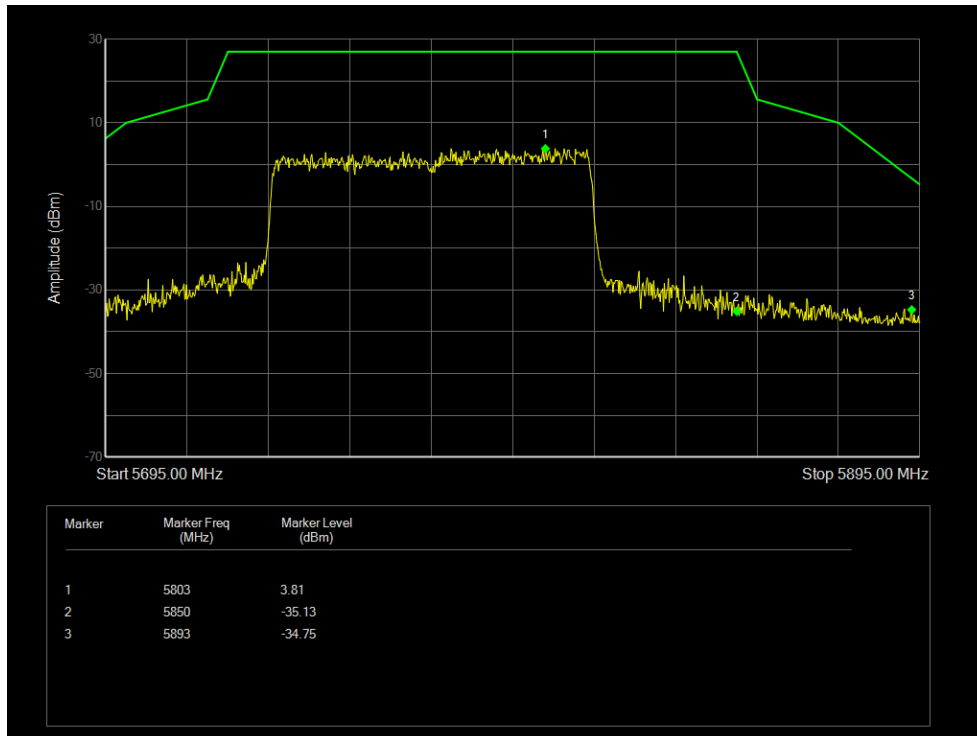
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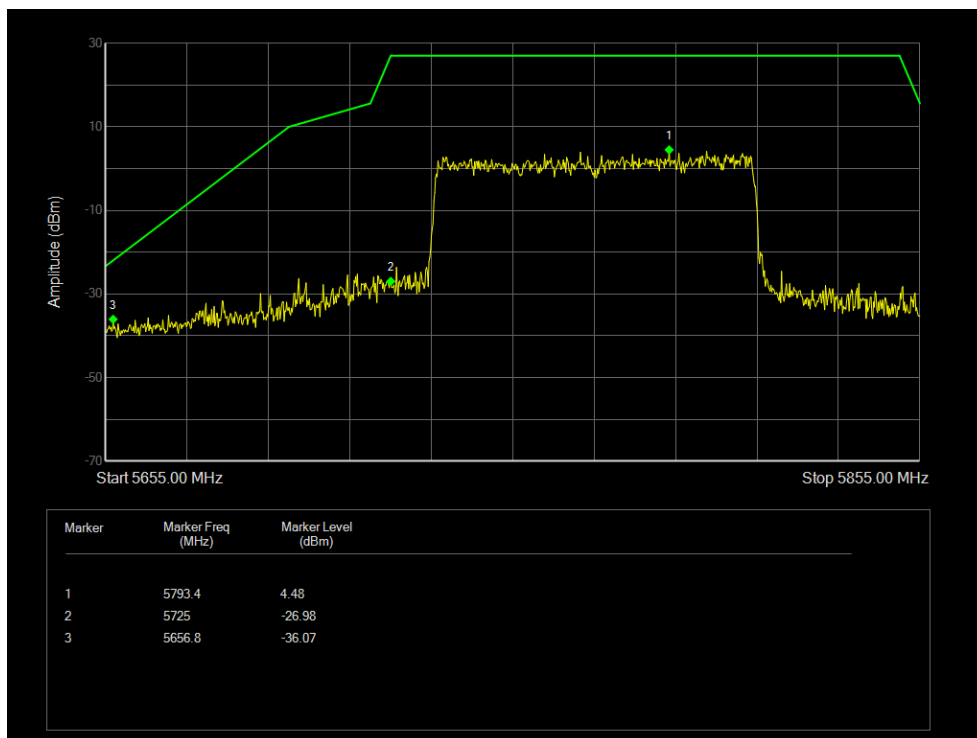
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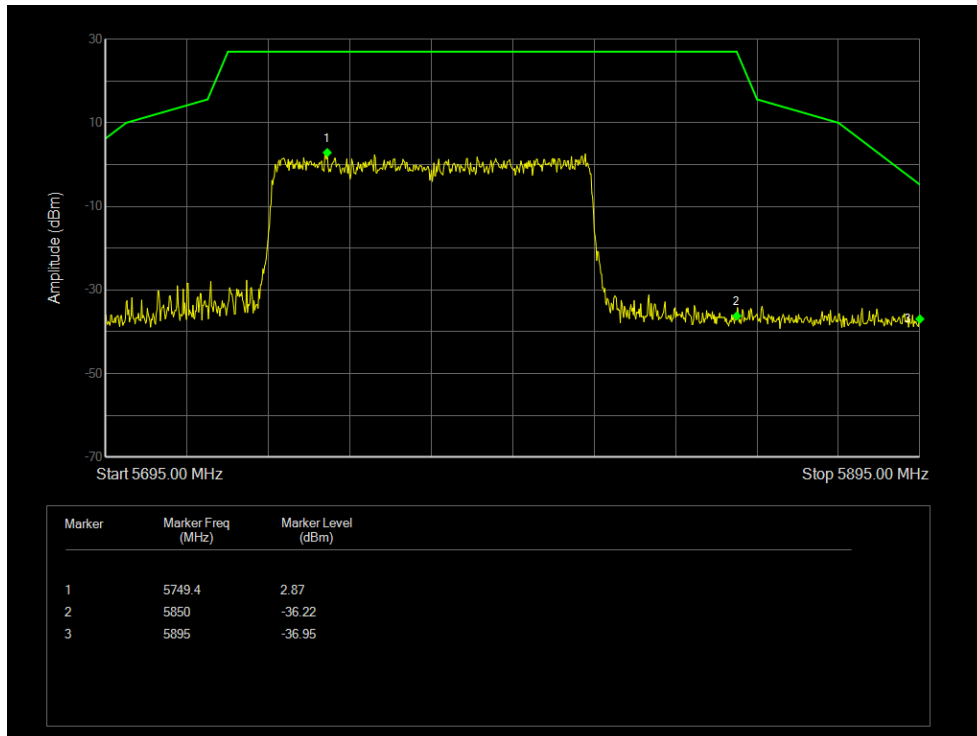
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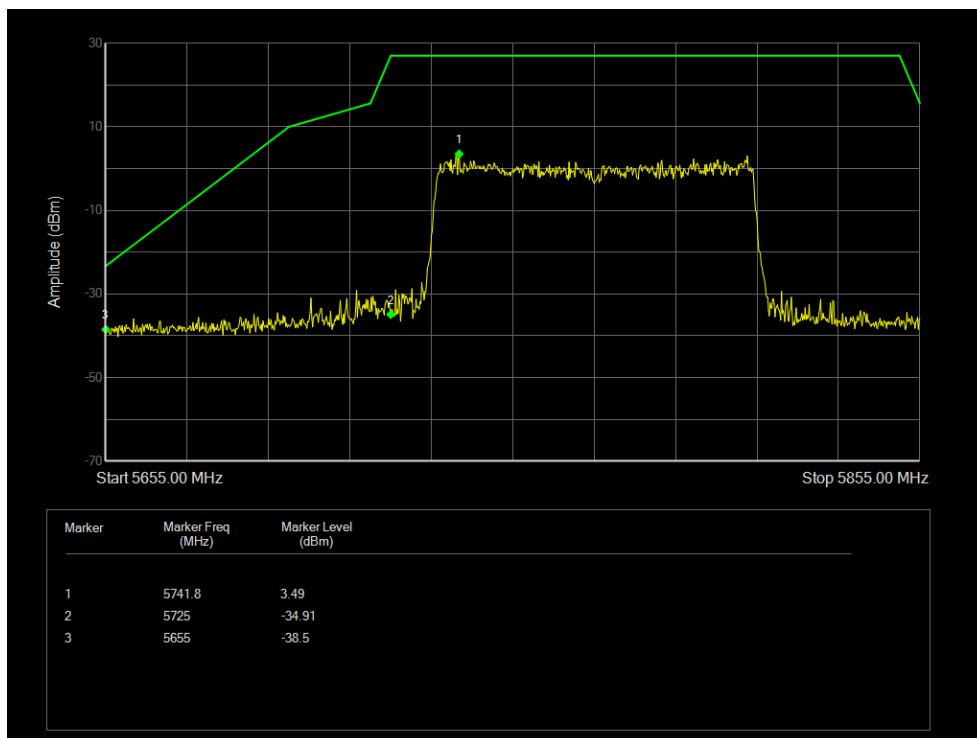
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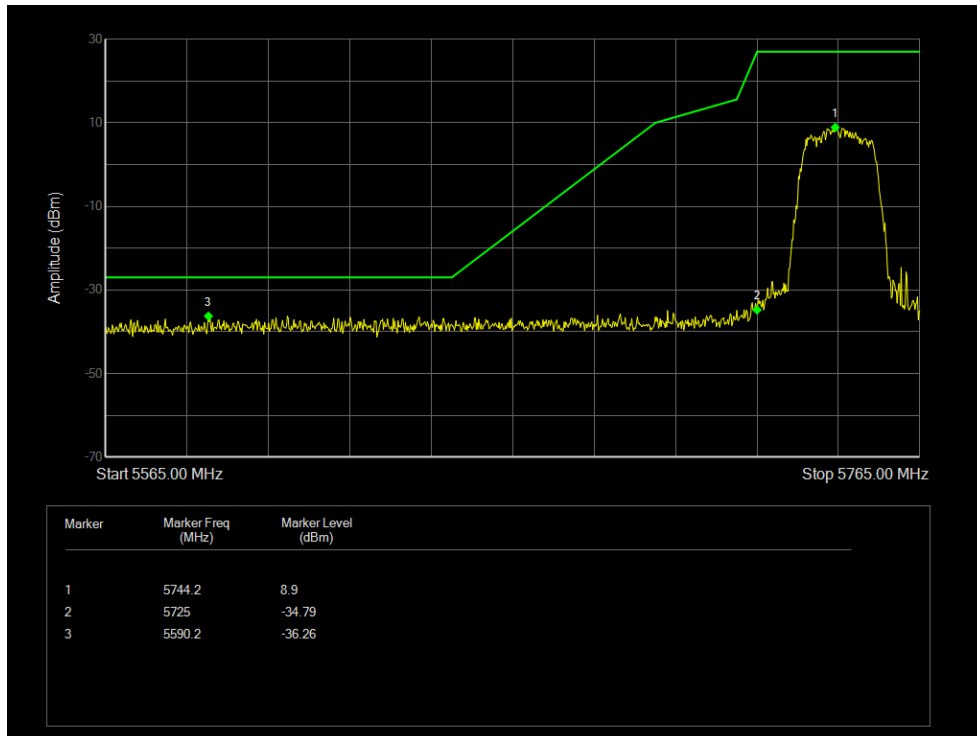
Band Edge NVNT 802.11ax80 5775MHz High Ant 2



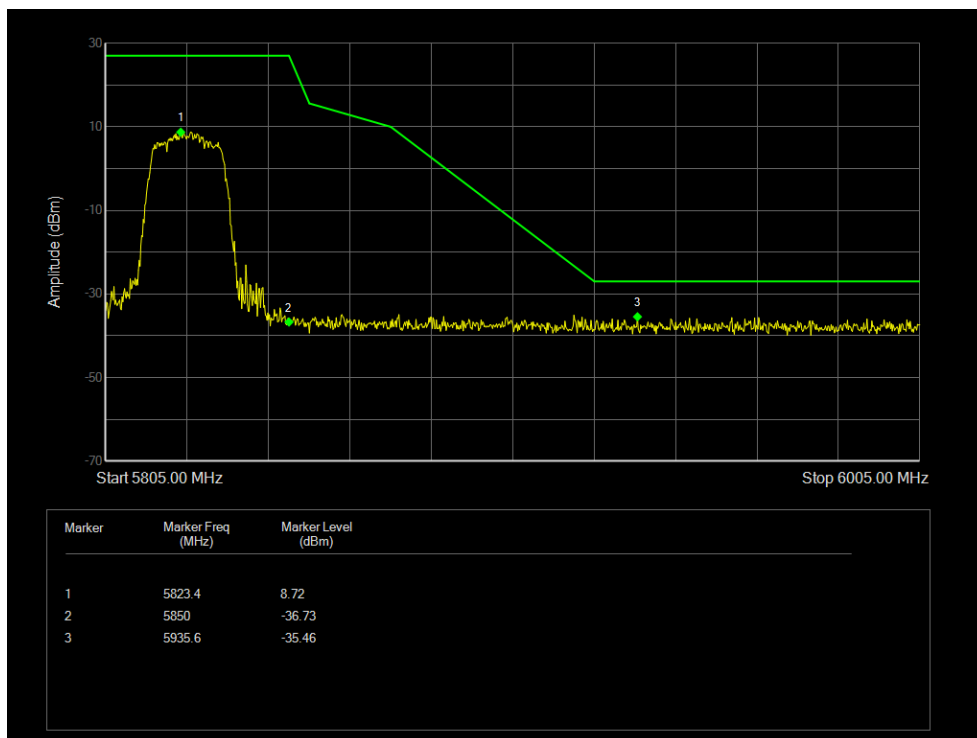
Band Edge NVNT 802.11ax80 5775MHz Low Ant 2



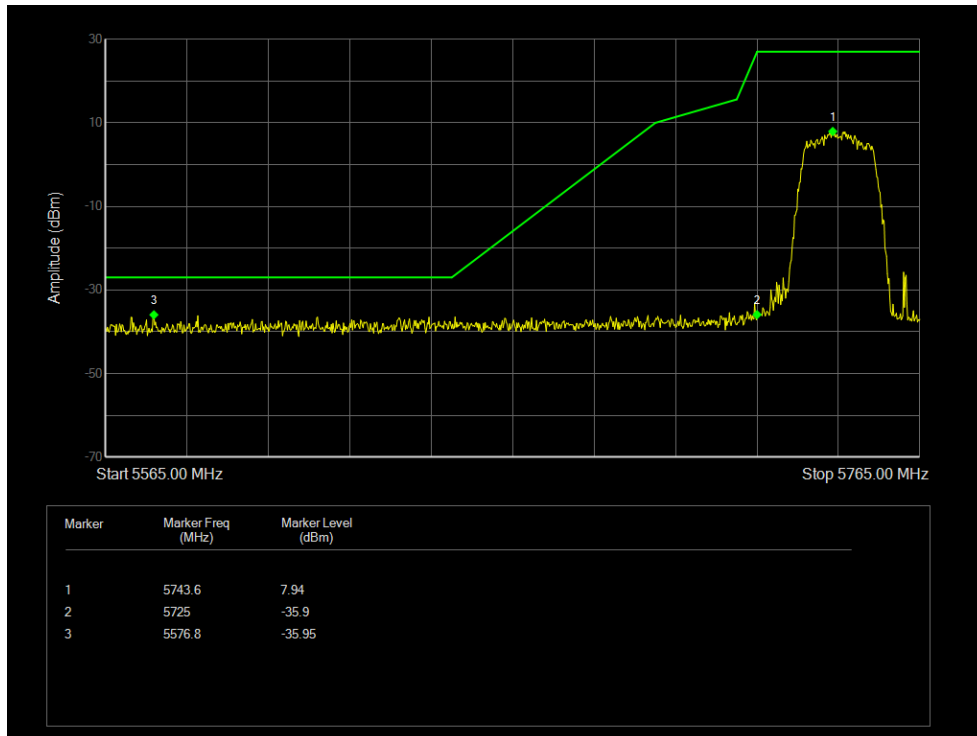
Band Edge NVNT 802.11n(HT20) 5745MHz Low Ant 1



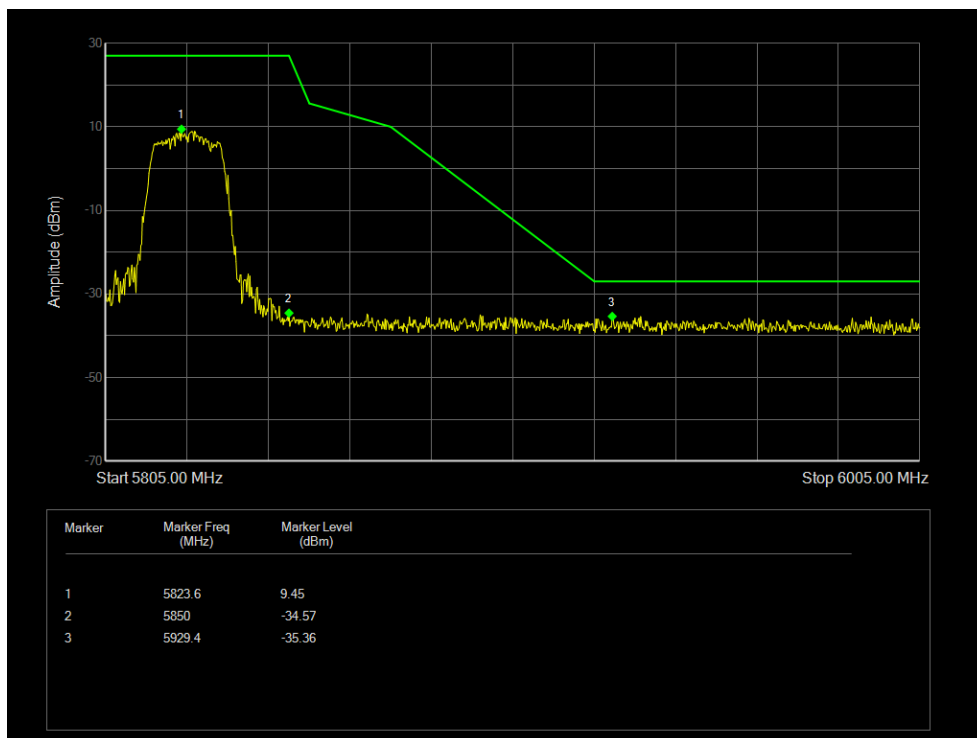
Band Edge NVNT 802.11n(HT20) 5825MHz High Ant 1



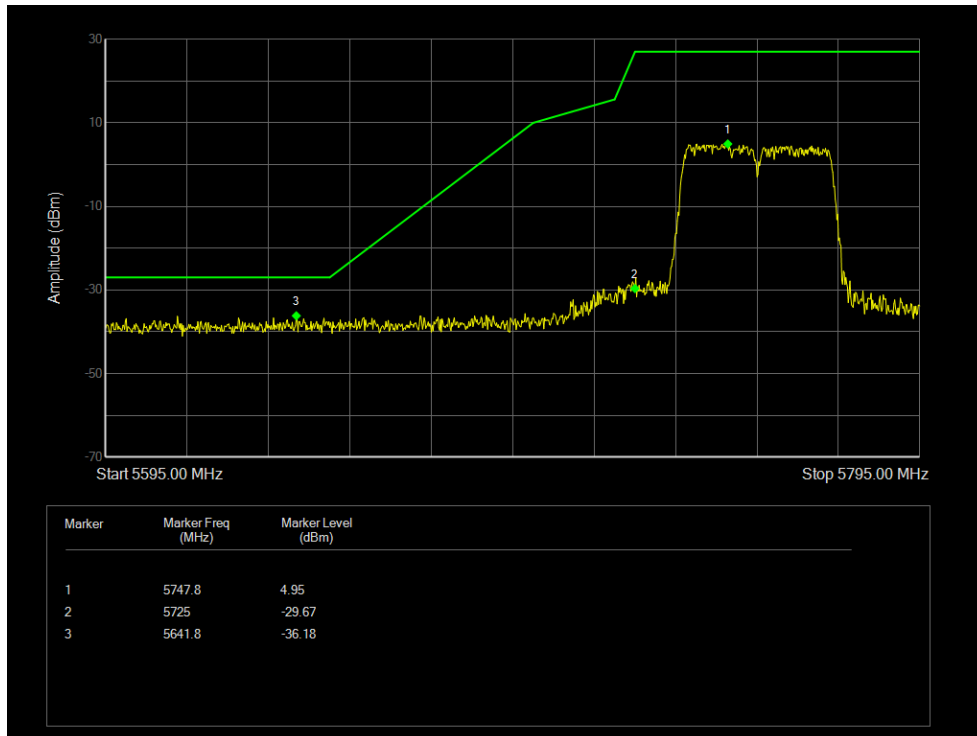
Band Edge NVNT 802.11n(HT20) 5745MHz Low Ant 2



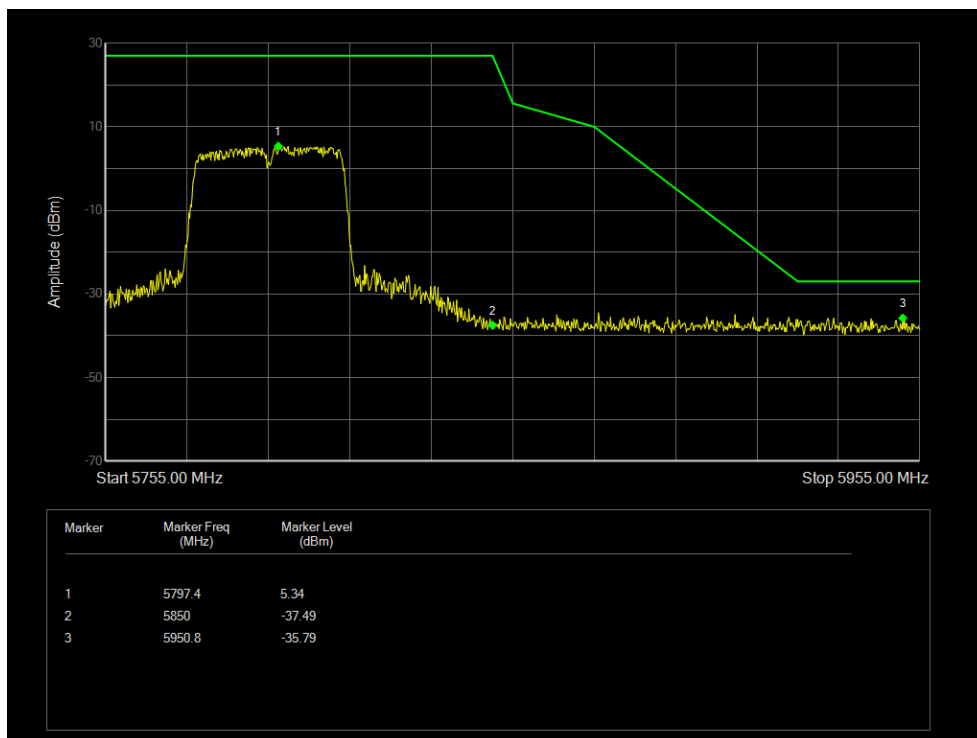
Band Edge NVNT 802.11n(HT20) 5825MHz High Ant 2



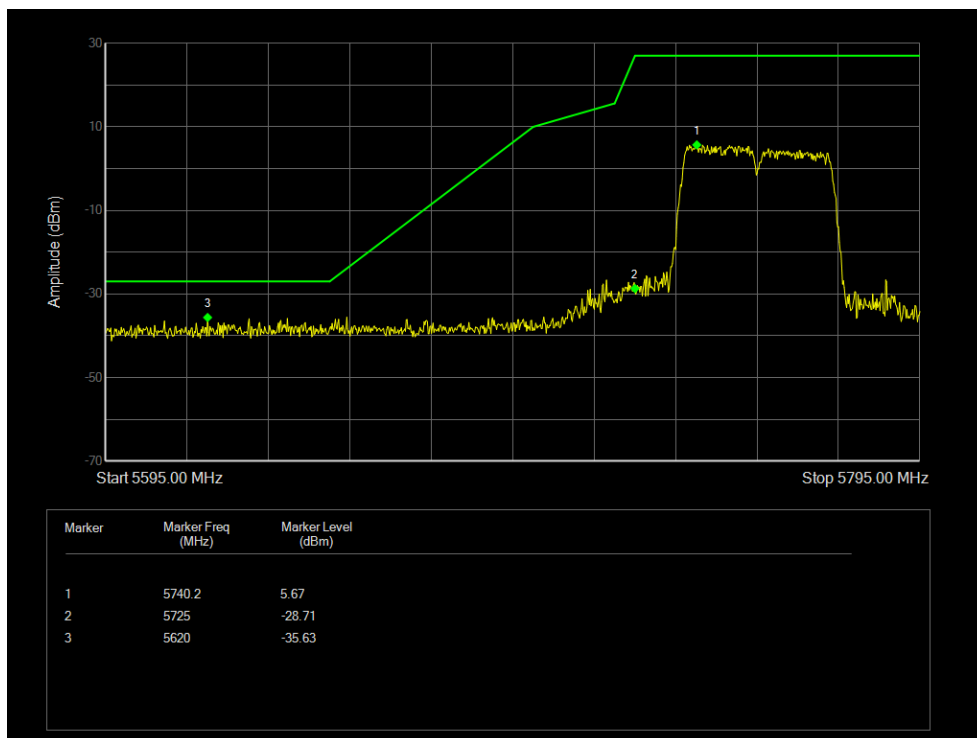
Band Edge NVNT 802.11n(HT40) 5755MHz Low Ant 1



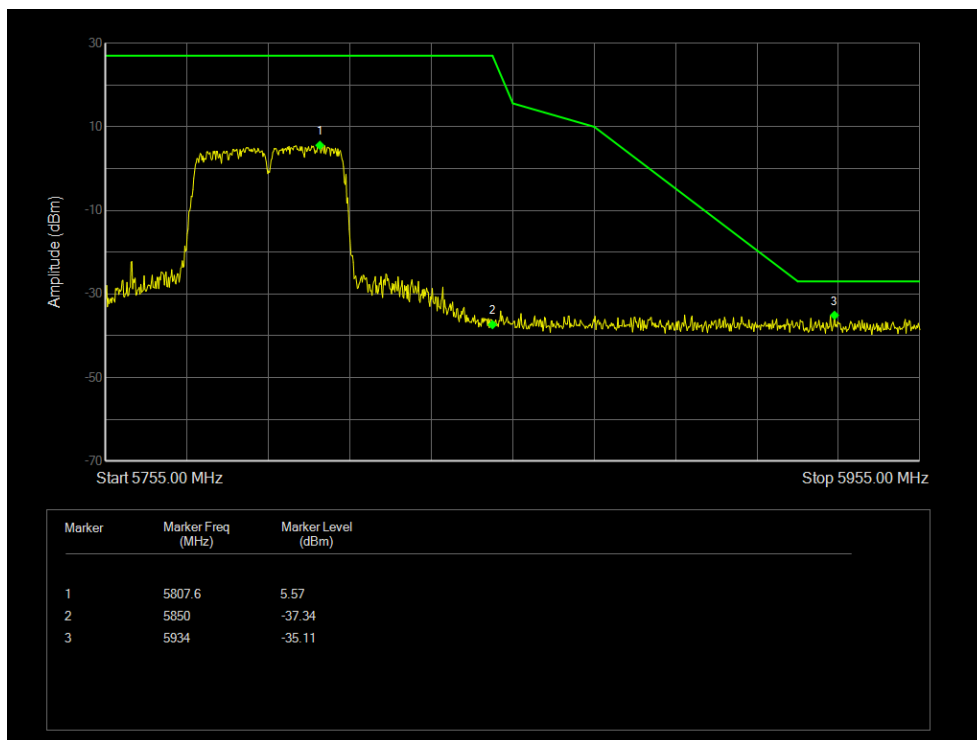
Band Edge NVNT 802.11n(HT40) 5795MHz High Ant 1



Band Edge NVNT 802.11n(HT40) 5755MHz Low Ant 2



Band Edge NVNT 802.11n(HT40) 5795MHz High Ant 2

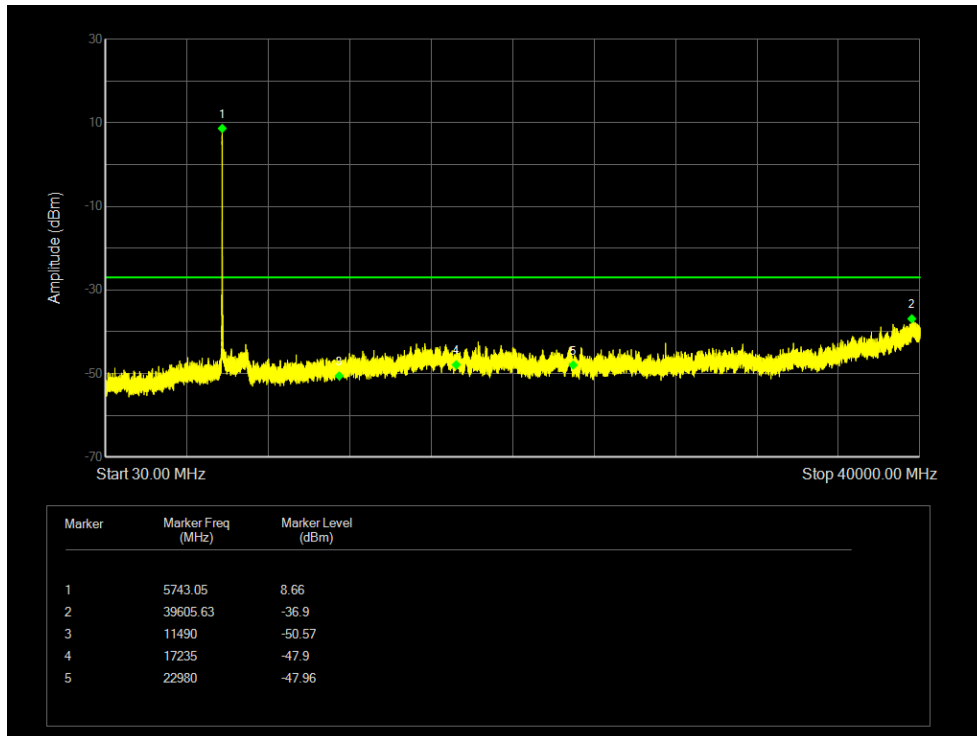


Conducted RF Spurious Emission

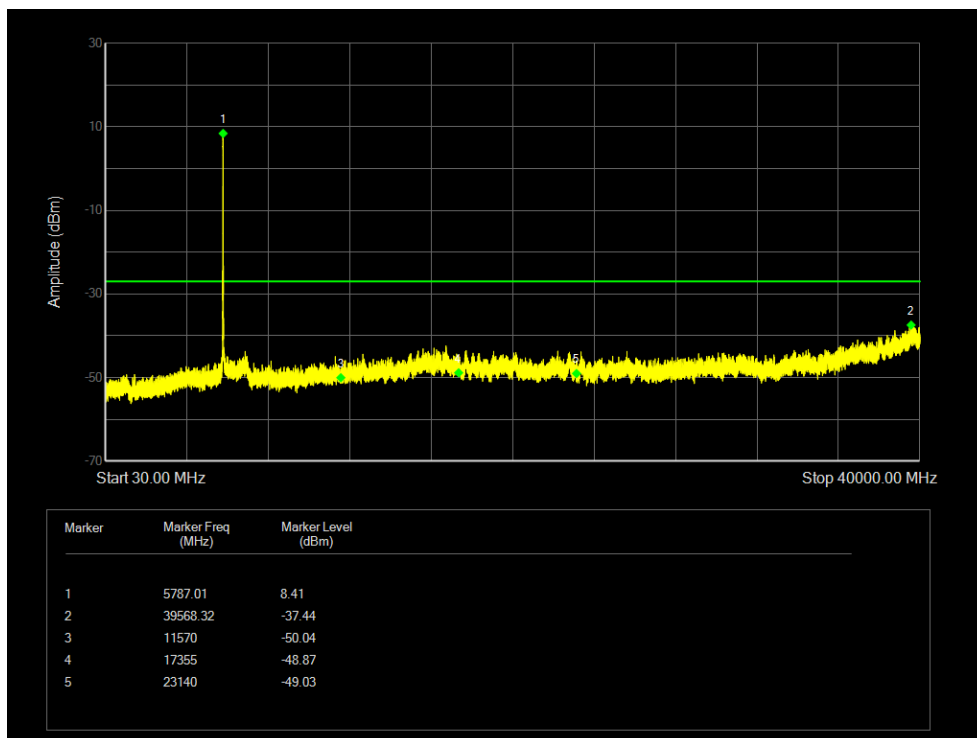
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5745	Ant 1	-36.9	-27	Pass
NVNT	802.11a	5785	Ant 1	-37.44	-27	Pass
NVNT	802.11a	5825	Ant 1	-37.32	-27	Pass
NVNT	802.11a	5745	Ant 2	-36.62	-27	Pass
NVNT	802.11a	5785	Ant 2	-37.39	-27	Pass

NVNT	802.11a	5825	Ant 2	-37.75	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-37.63	-27	Pass
NVNT	802.11ac20	5785	Ant 1	-37.33	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-47.86	-27	Pass
NVNT	802.11ac20	5745	Ant 2	-37.3	-27	Pass
NVNT	802.11ac20	5785	Ant 2	-36.71	-27	Pass
NVNT	802.11ac20	5825	Ant 2	-49.03	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-36.07	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-36.49	-27	Pass
NVNT	802.11ac40	5755	Ant 2	-36.27	-27	Pass
NVNT	802.11ac40	5795	Ant 2	-36.85	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-37.34	-27	Pass
NVNT	802.11ac80	5775	Ant 2	-36.57	-27	Pass
NVNT	802.11ax20	5745	Ant 1	-36.57	-27	Pass
NVNT	802.11ax20	5785	Ant 1	-36.77	-27	Pass
NVNT	802.11ax20	5825	Ant 1	-36.1	-27	Pass
NVNT	802.11ax20	5745	Ant 2	-35.69	-27	Pass
NVNT	802.11ax20	5785	Ant 2	-36.61	-27	Pass
NVNT	802.11ax20	5825	Ant 2	-36.42	-27	Pass
NVNT	802.11ax40	5755	Ant 1	-35.94	-27	Pass
NVNT	802.11ax40	5795	Ant 1	-37.06	-27	Pass
NVNT	802.11ax40	5755	Ant 2	-36.25	-27	Pass
NVNT	802.11ax40	5795	Ant 2	-36.4	-27	Pass
NVNT	802.11ax80	5775	Ant 1	-36.88	-27	Pass
NVNT	802.11ax80	5775	Ant 2	-36.16	-27	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-36.61	-27	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-37.1	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-37.15	-27	Pass
NVNT	802.11n(HT20)	5745	Ant 2	-36.59	-27	Pass
NVNT	802.11n(HT20)	5785	Ant 2	-37.42	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 2	-37.18	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-35.71	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-37.41	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 2	-37.36	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 2	-37.24	-27	Pass

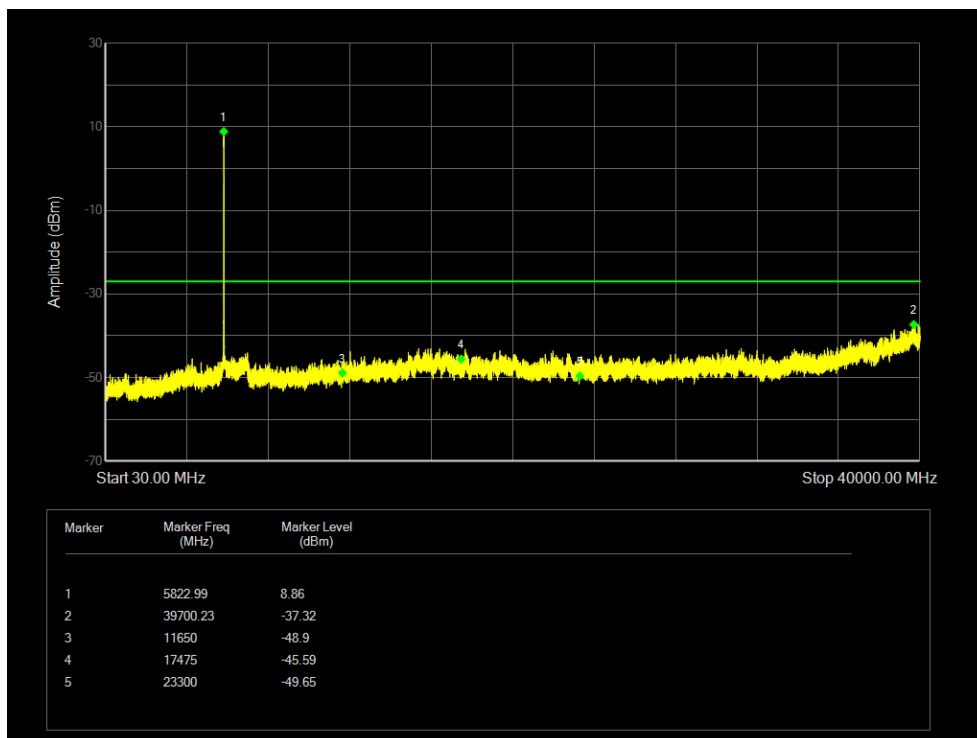
Tx. Spurious NVNT 802.11a 5745MHz Ant 1 Emission



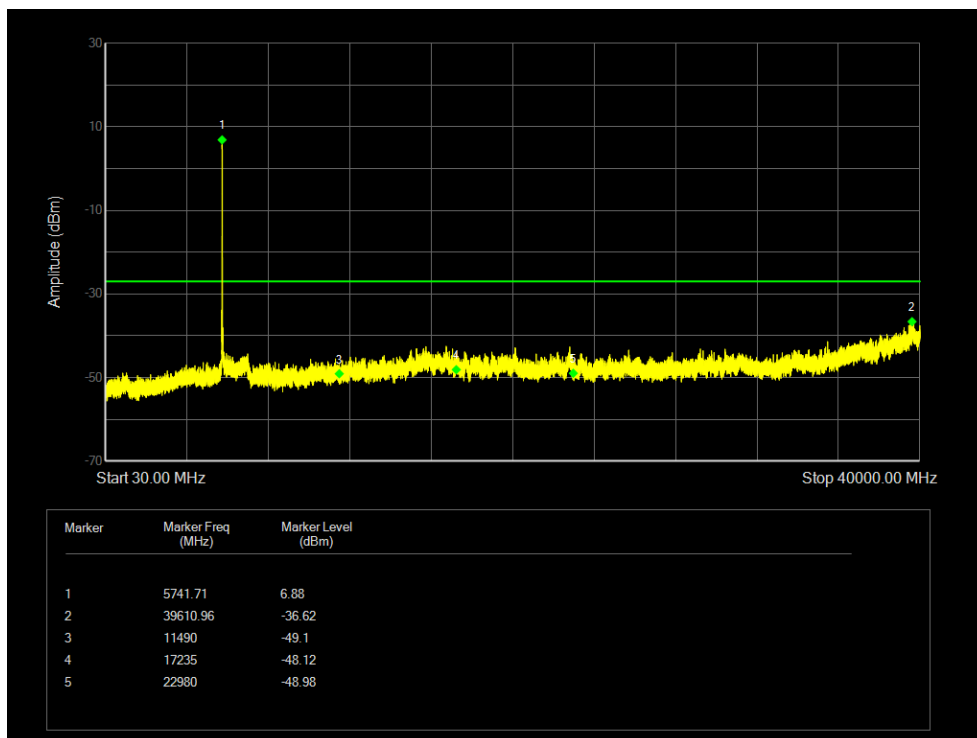
Tx. Spurious NVNT 802.11a 5785MHz Ant 1 Emission



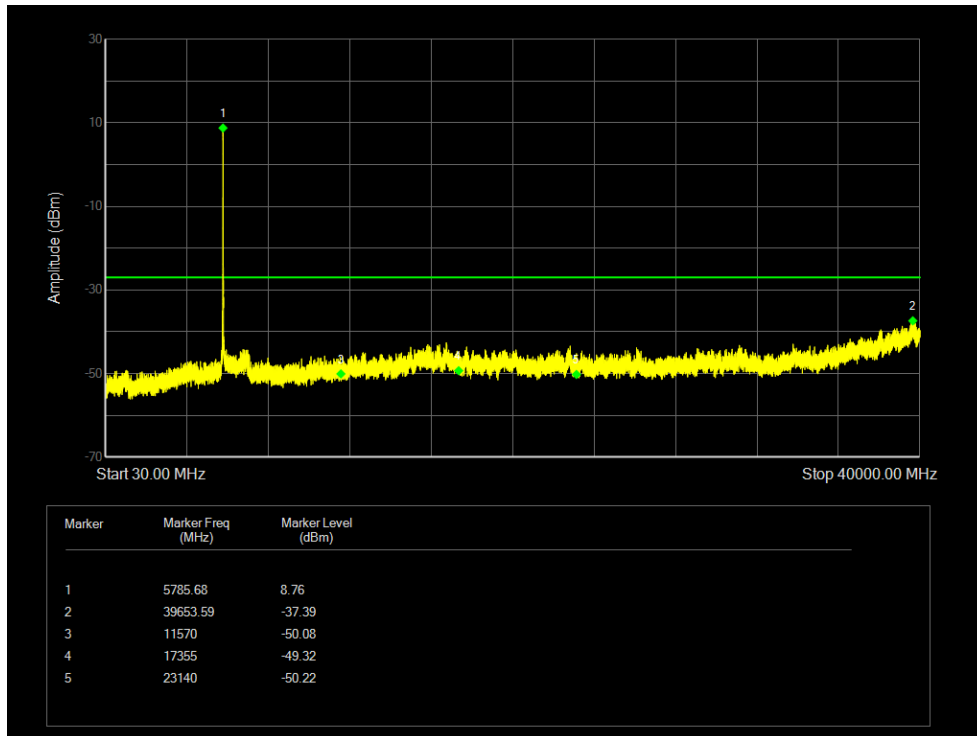
Tx. Spurious NVNT 802.11a 5825MHz Ant 1 Emission



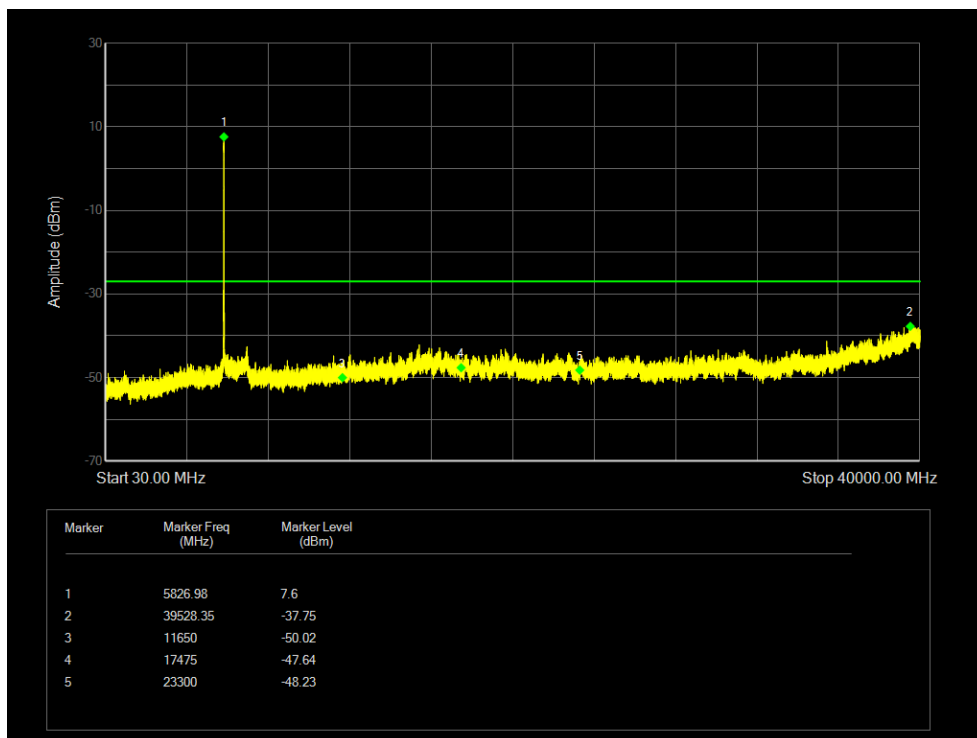
Tx. Spurious NVNT 802.11a 5745MHz Ant 2 Emission



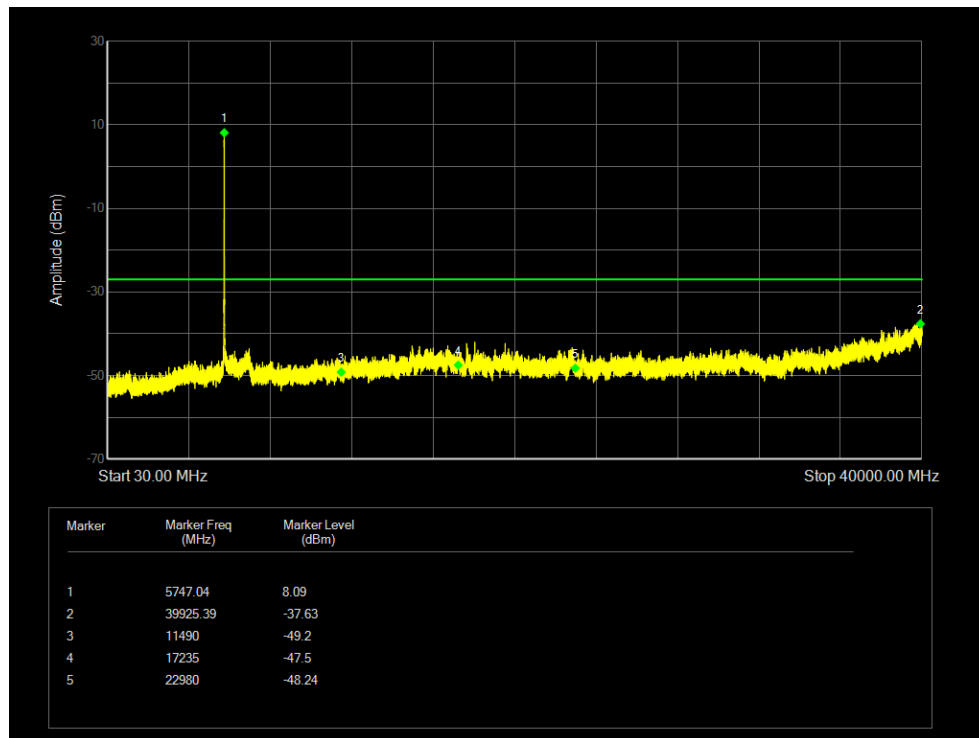
Tx. Spurious NVNT 802.11a 5785MHz Ant 2 Emission



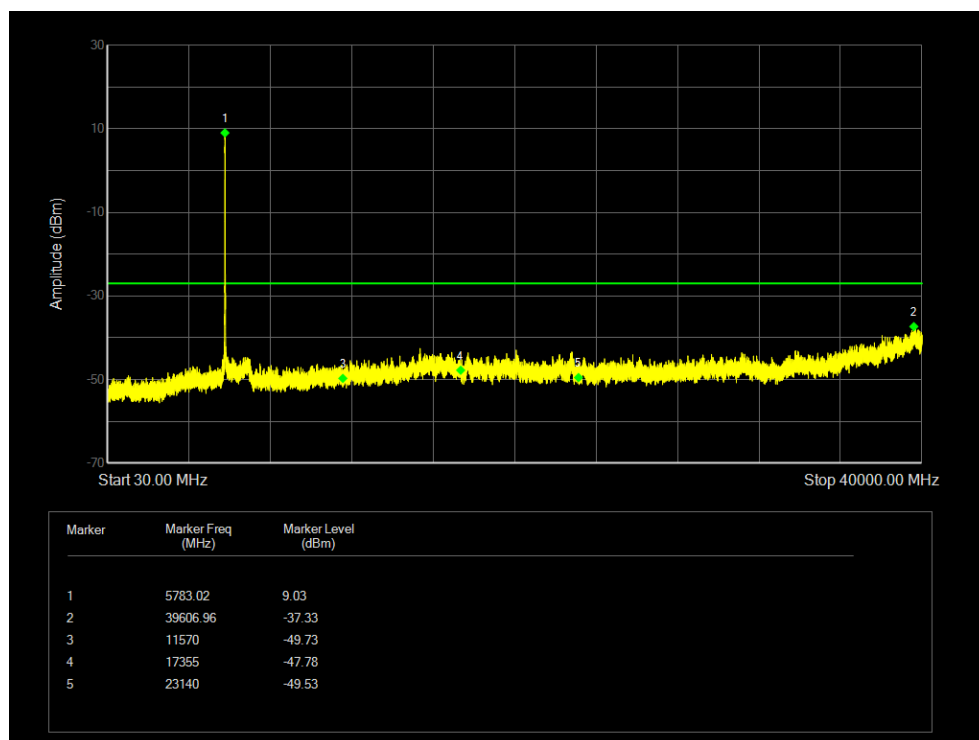
Tx. Spurious NVNT 802.11a 5825MHz Ant 2 Emission



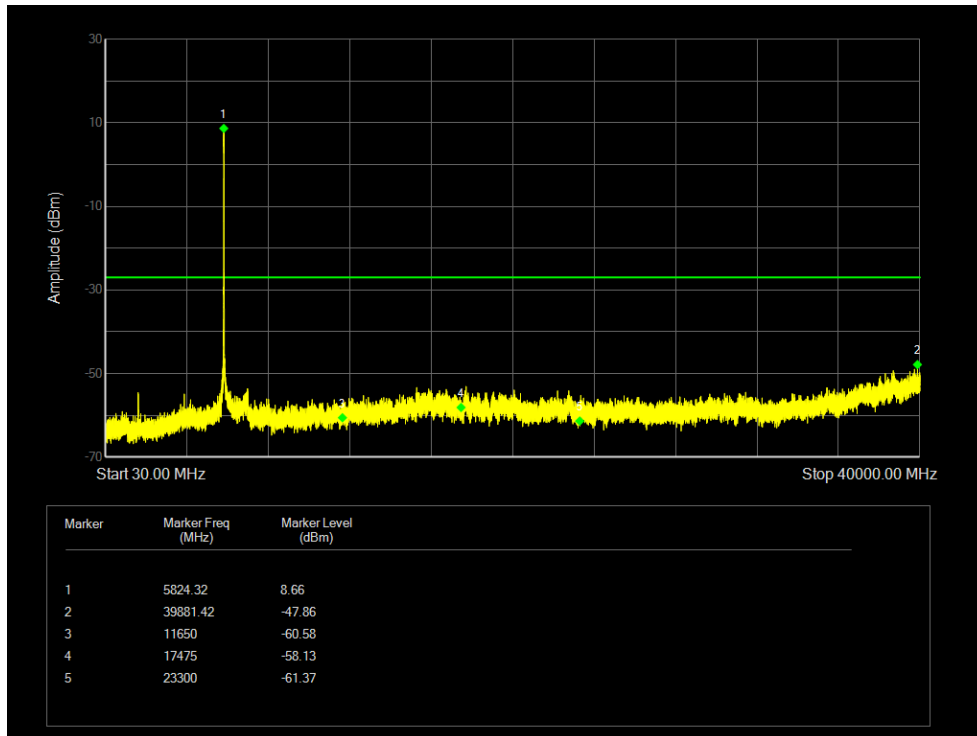
Tx. Spurious NVNT 802.11ac20 5745MHz Ant 1 Emission



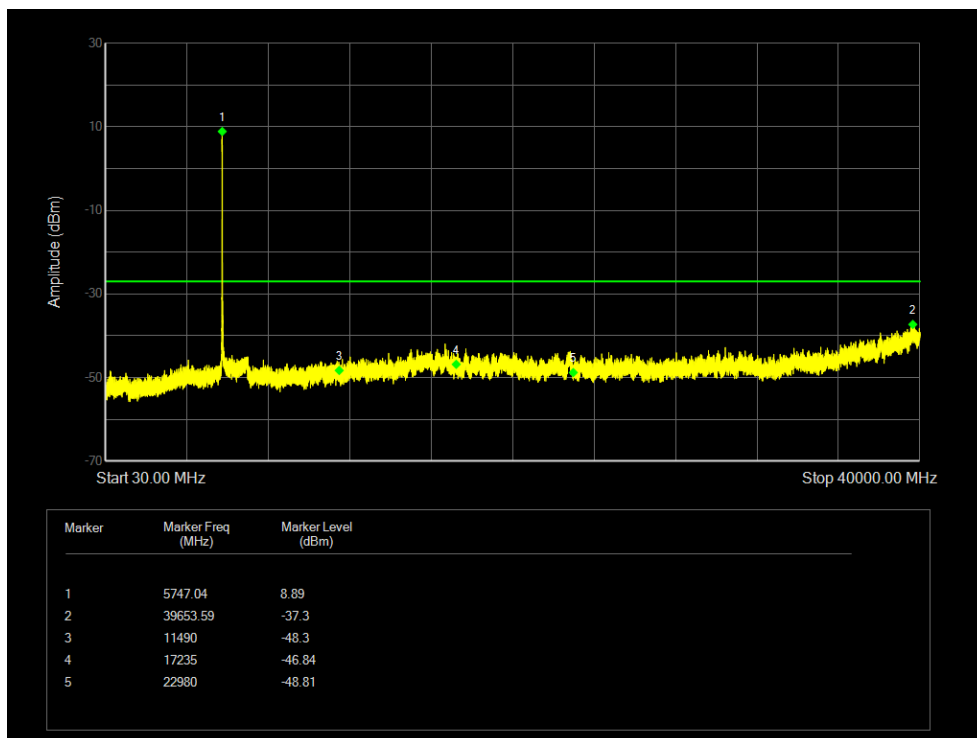
Tx. Spurious NVNT 802.11ac20 5785MHz Ant 1 Emission



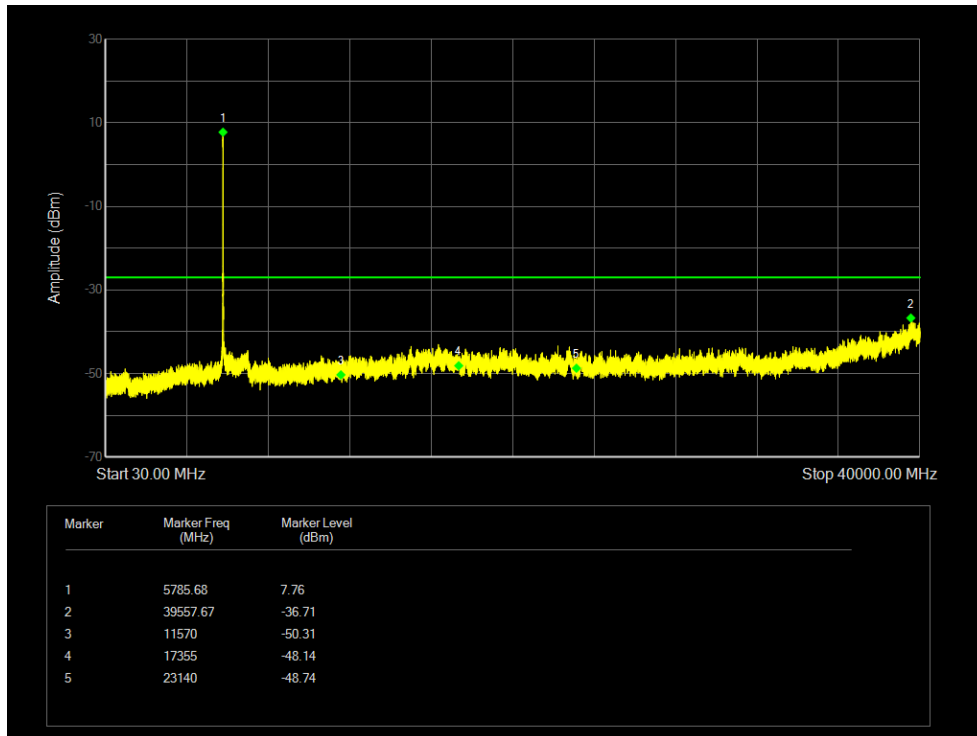
Tx. Spurious NVNT 802.11ac20 5825MHz Ant 1 Emission



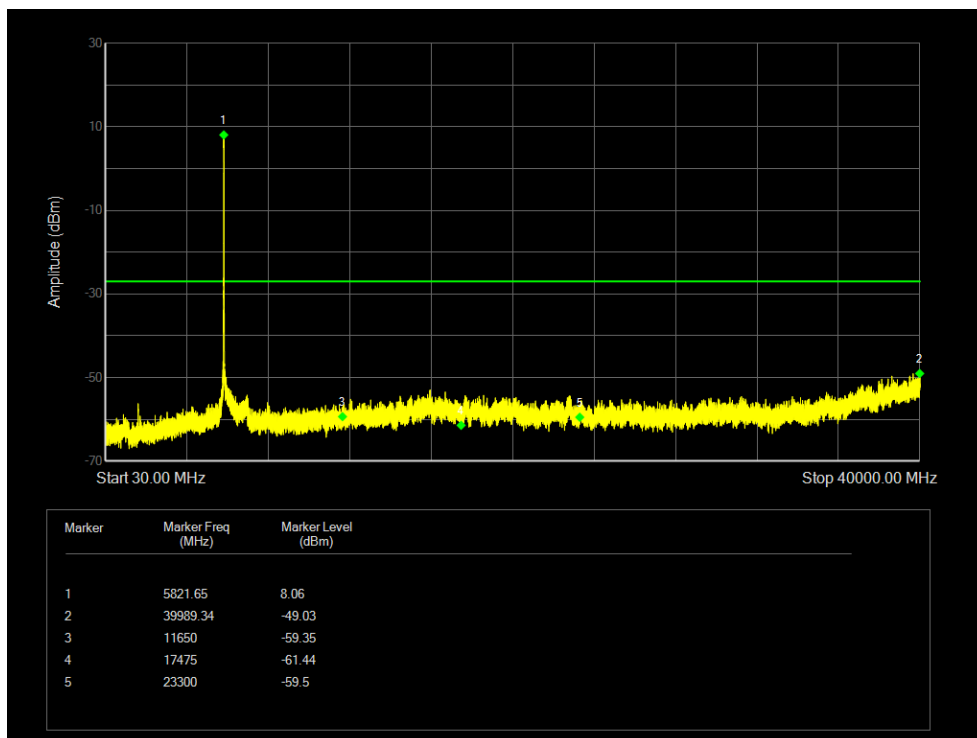
Tx. Spurious NVNT 802.11ac20 5745MHz Ant 2 Emission



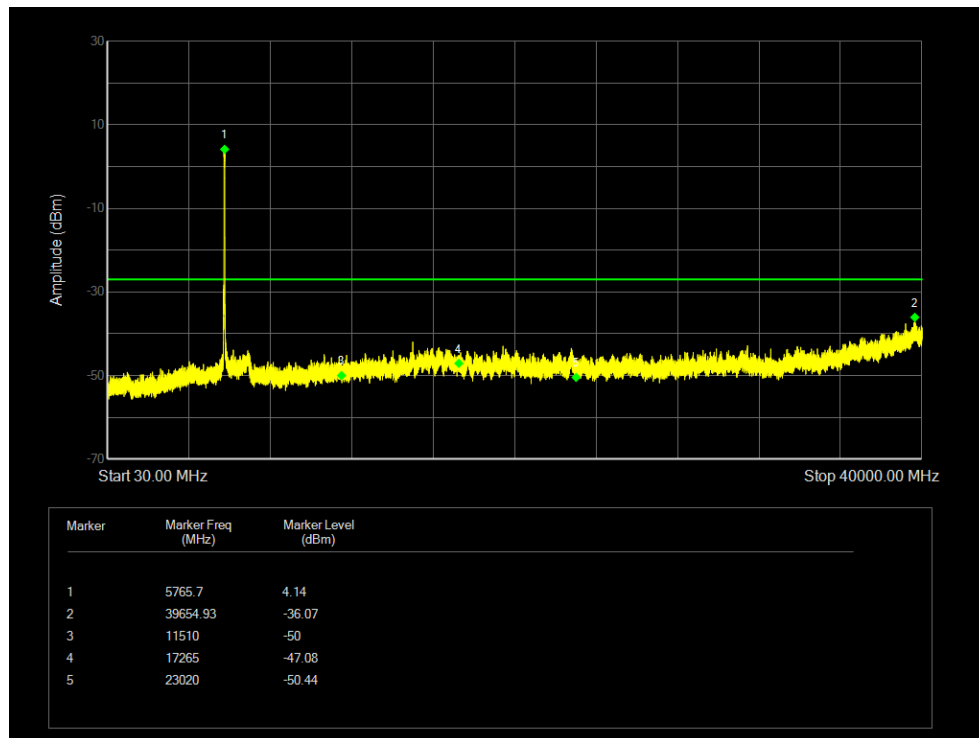
Tx. Spurious NVNT 802.11ac20 5785MHz Ant 2 Emission



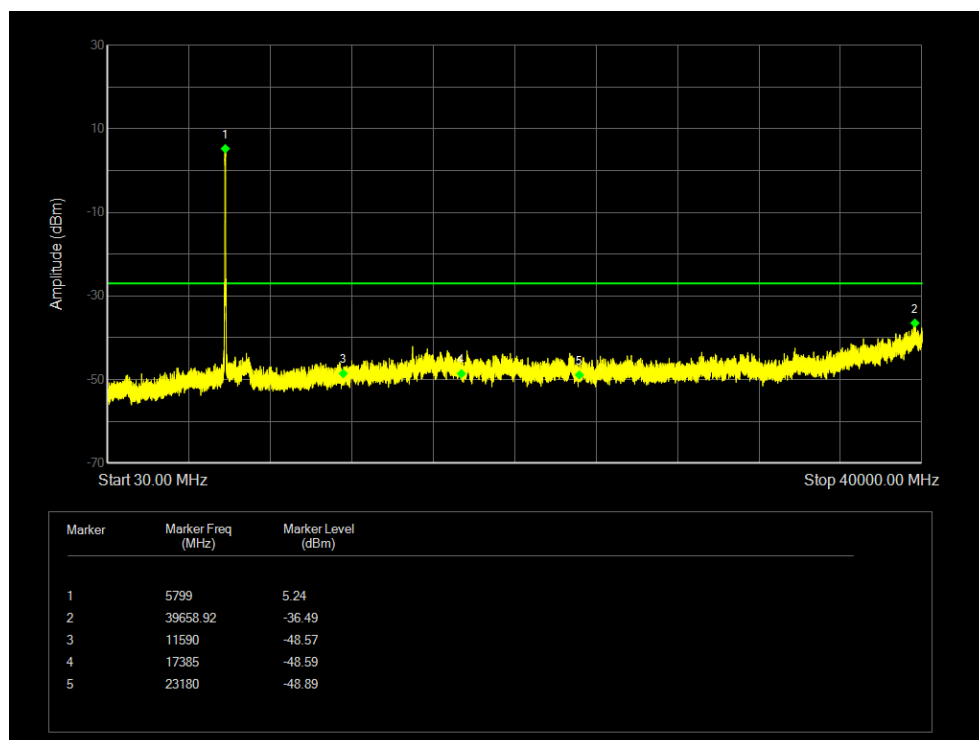
Tx. Spurious NVNT 802.11ac20 5825MHz Ant 2 Emission



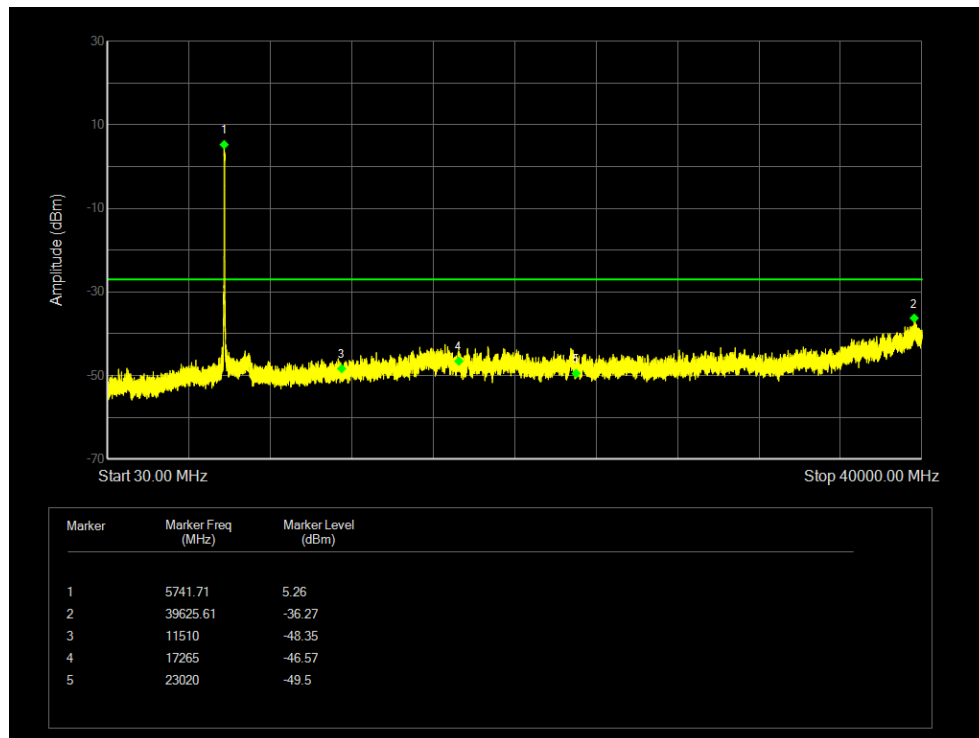
Tx. Spurious NVNT 802.11ac40 5755MHz Ant 1 Emission



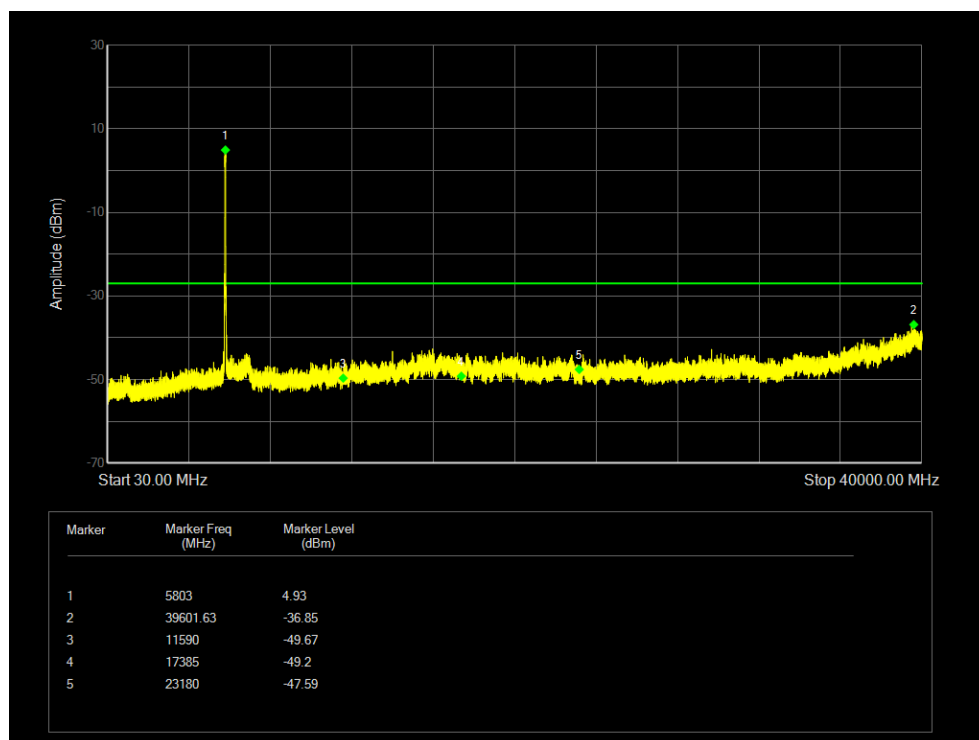
Tx. Spurious NVNT 802.11ac40 5795MHz Ant 1 Emission



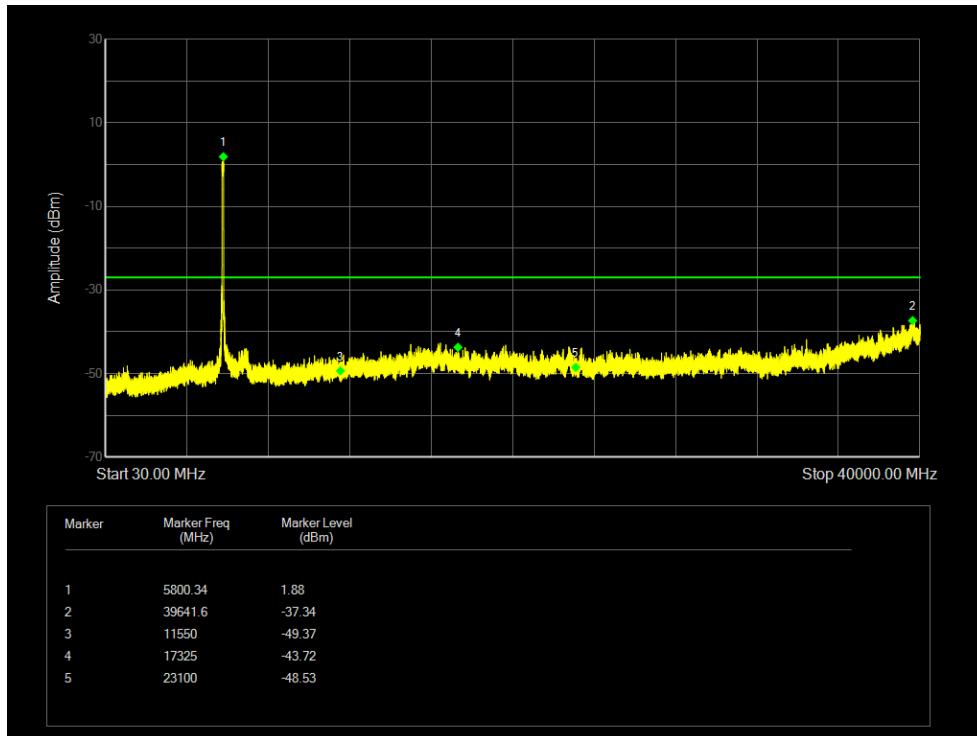
Tx. Spurious NVNT 802.11ac40 5755MHz Ant 2 Emission



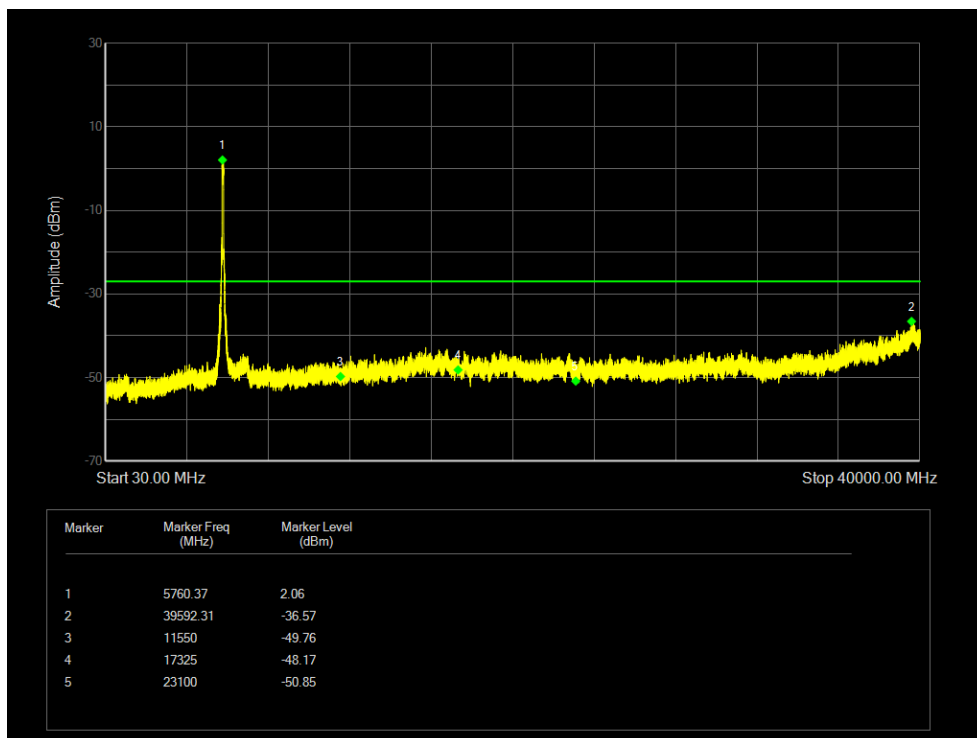
Tx. Spurious NVNT 802.11ac40 5795MHz Ant 2 Emission



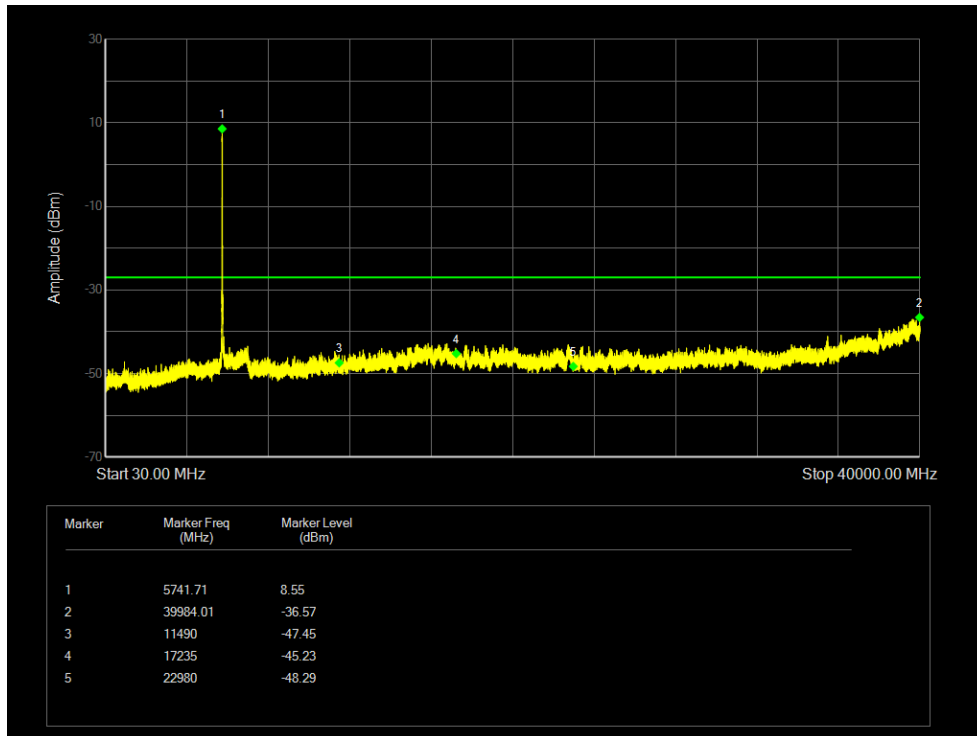
Tx. Spurious NVNT 802.11ac80 5775MHz Ant 1 Emission



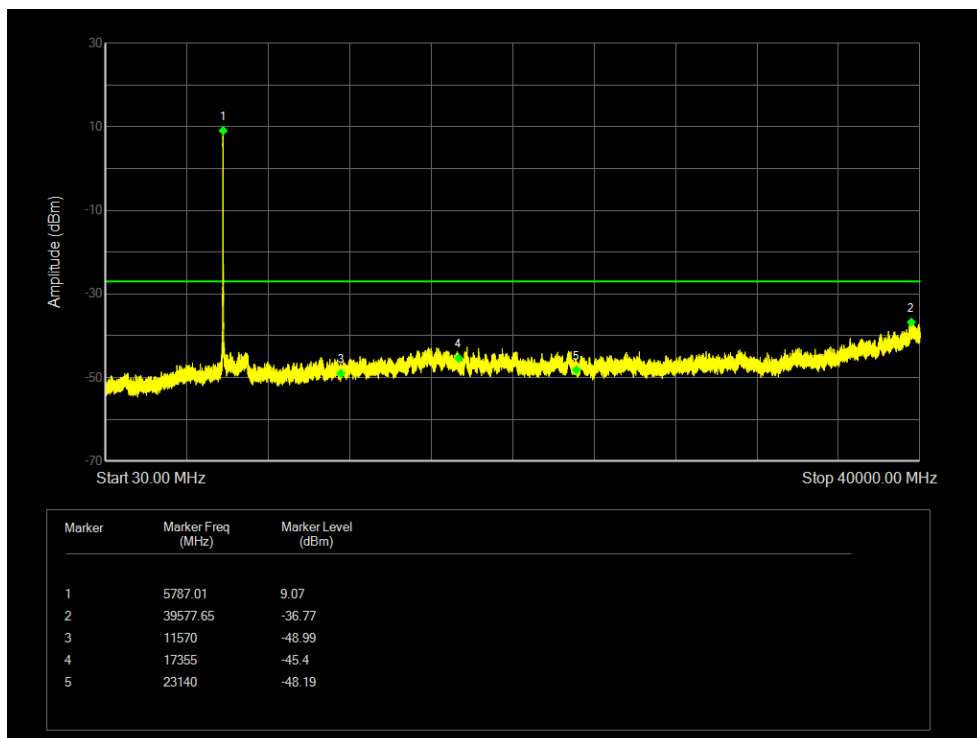
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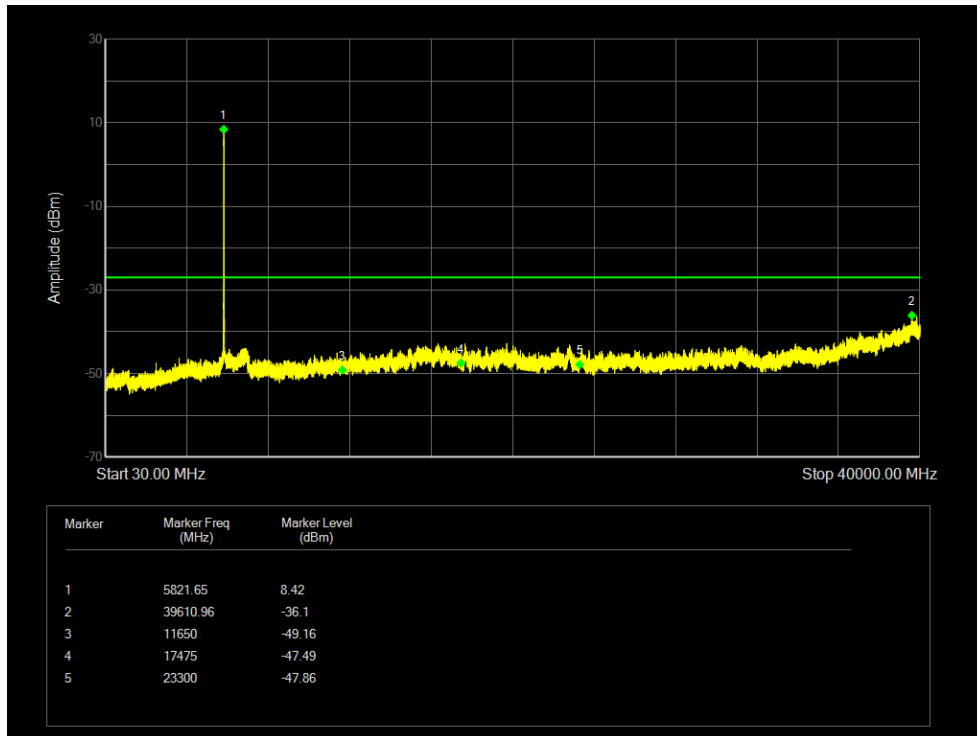
Tx. Spurious NVNT 802.11ax20 5745MHz Ant 1 Emission



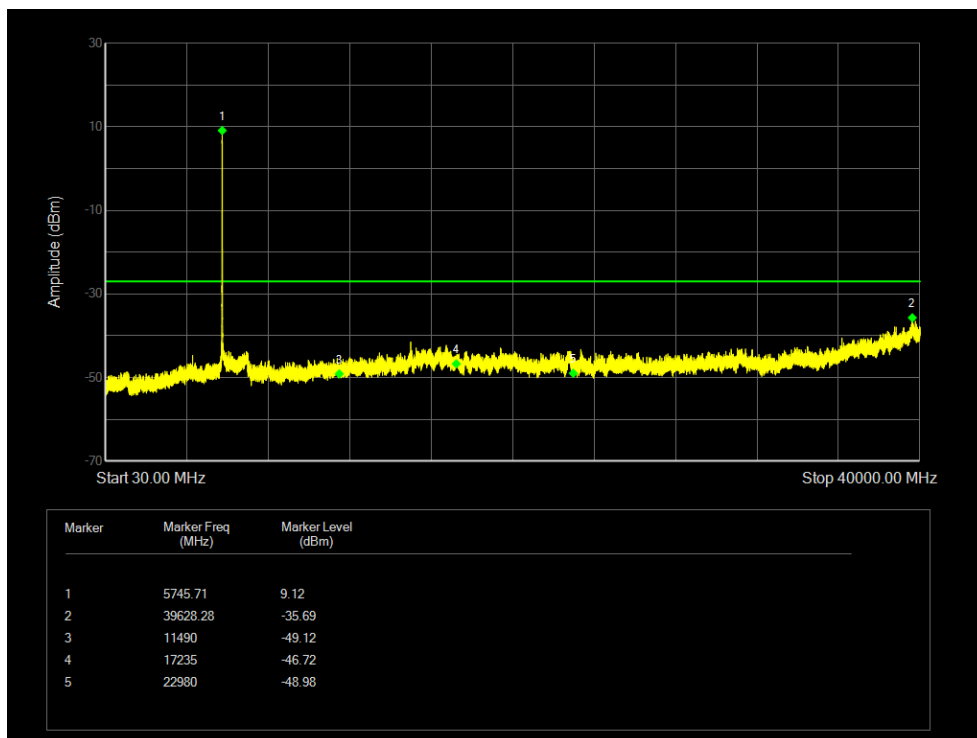
Tx. Spurious NVNT 802.11ax20 5785MHz Ant 1 Emission



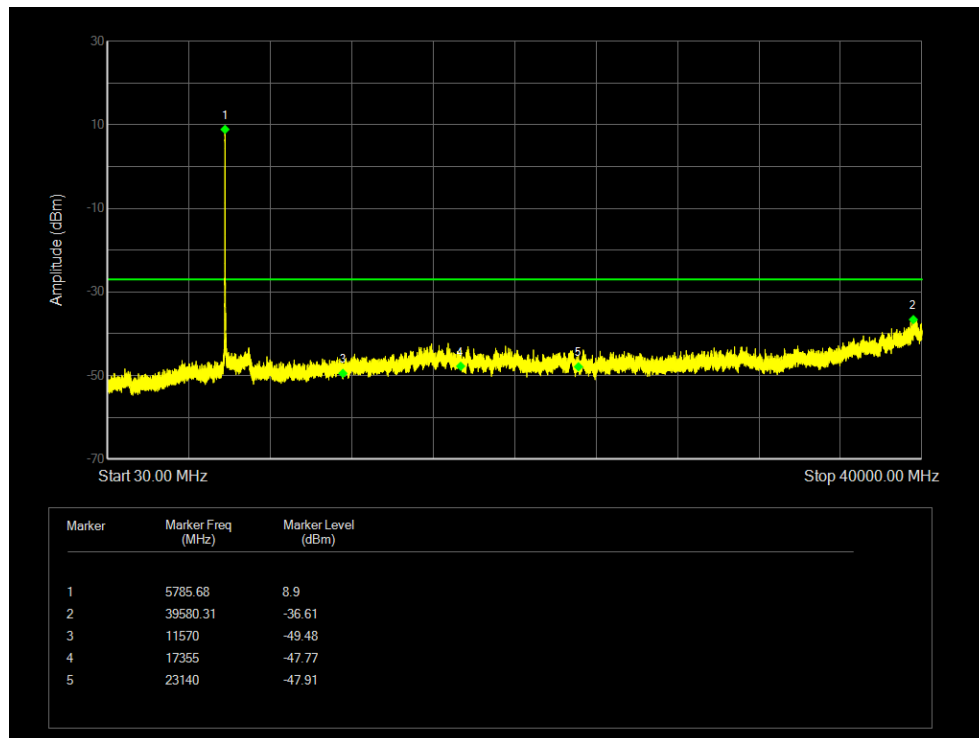
Tx. Spurious NVNT 802.11ax20 5825MHz Ant 1 Emission



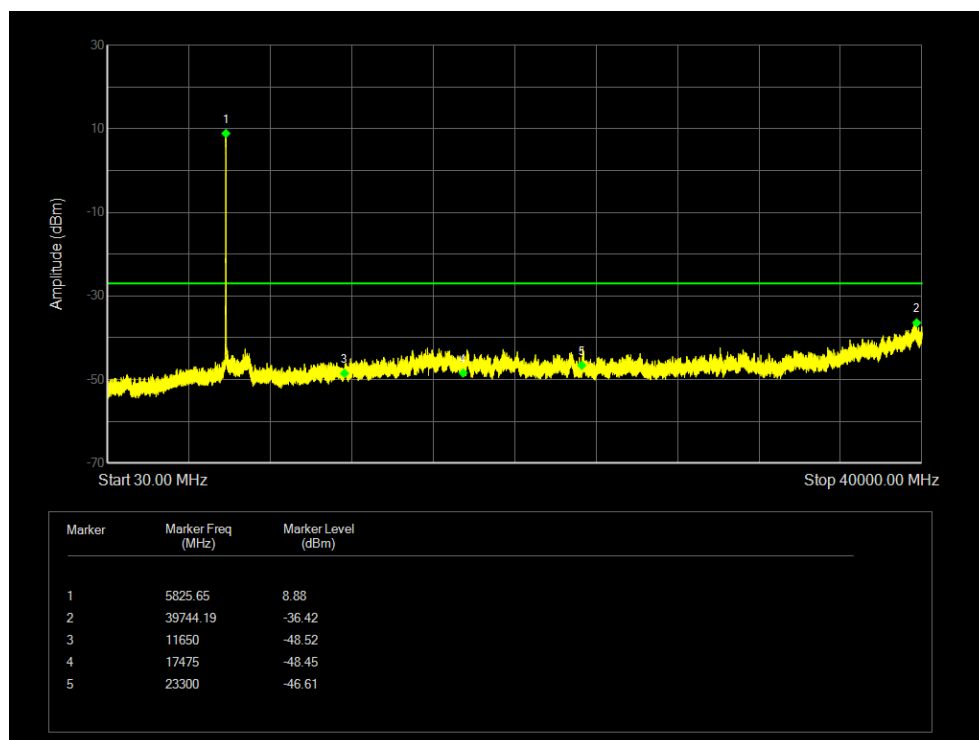
Tx. Spurious NVNT 802.11ax20 5745MHz Ant 2 Emission



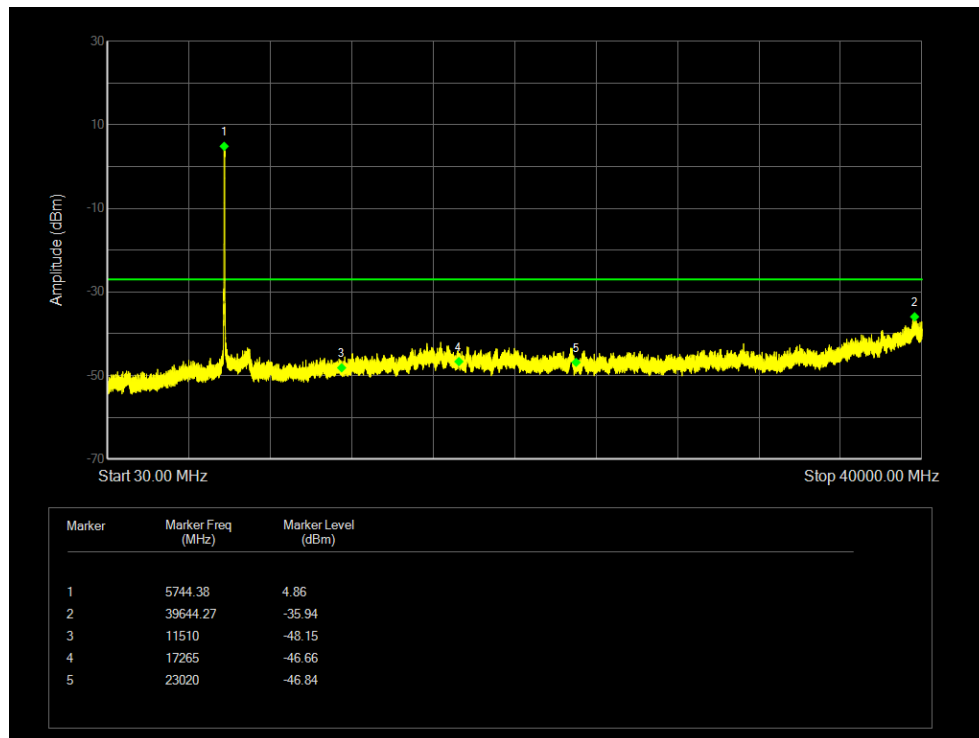
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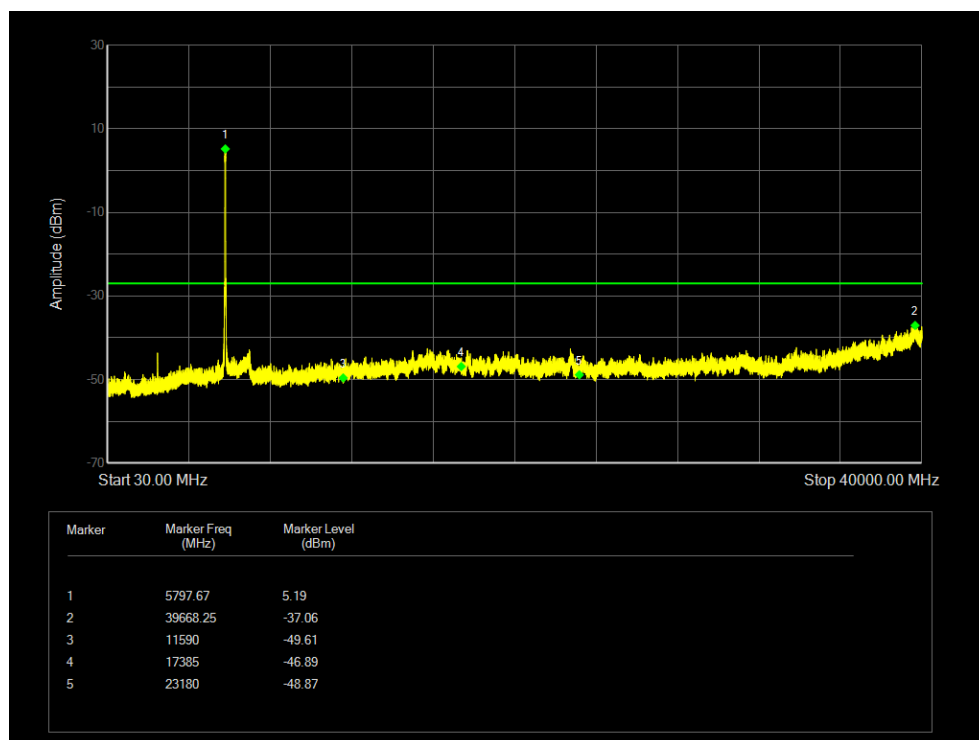
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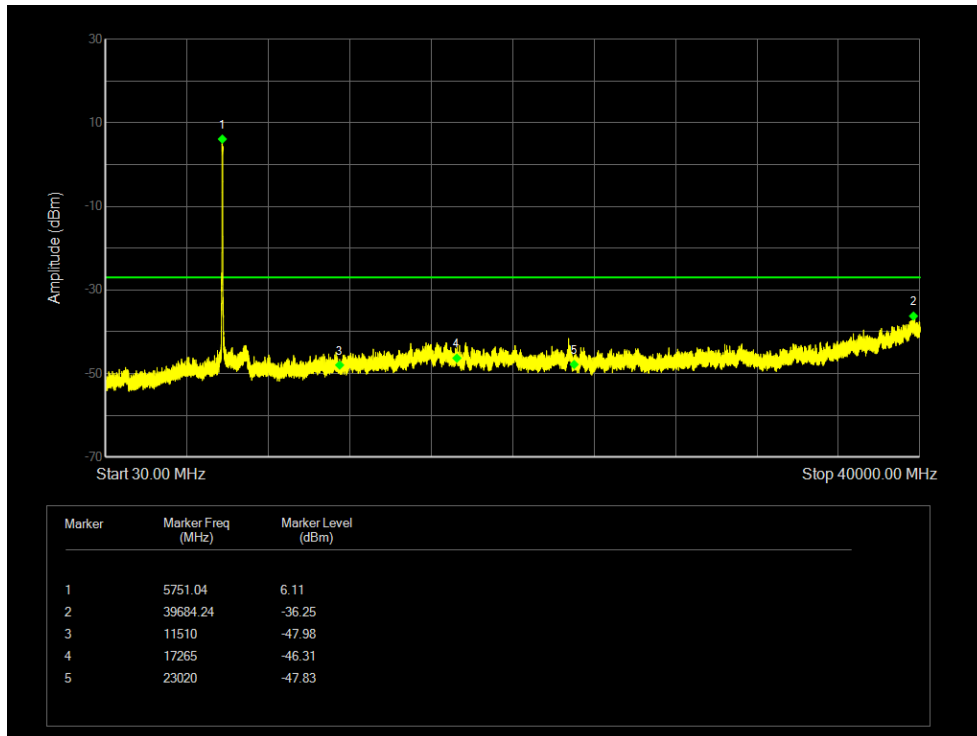
Tx. Spurious NVNT 802.11ax40 5755MHz Ant 1 Emission



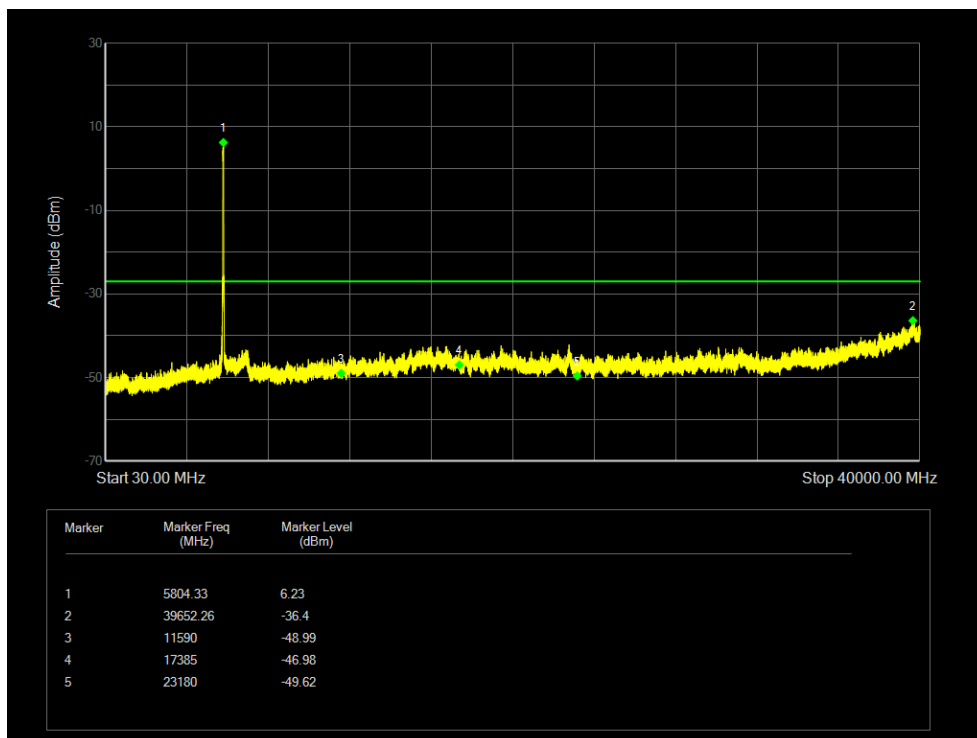
Tx. Spurious NVNT 802.11ax40 5795MHz Ant 1 Emission



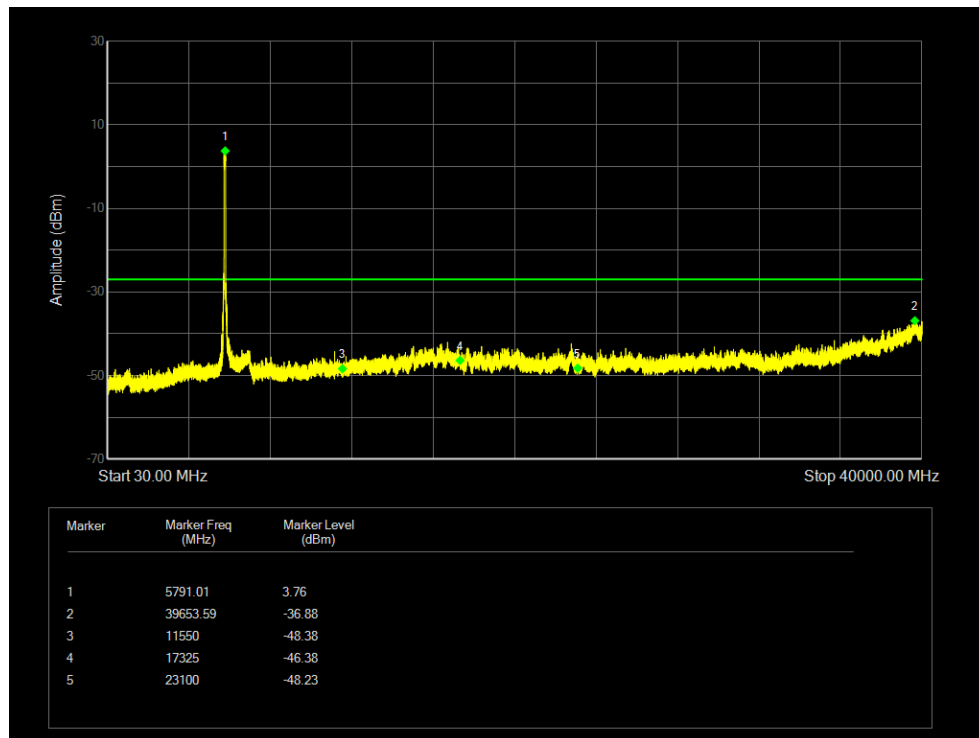
Tx. Spurious NVNT 802.11ax40 5755MHz Ant 2 Emission



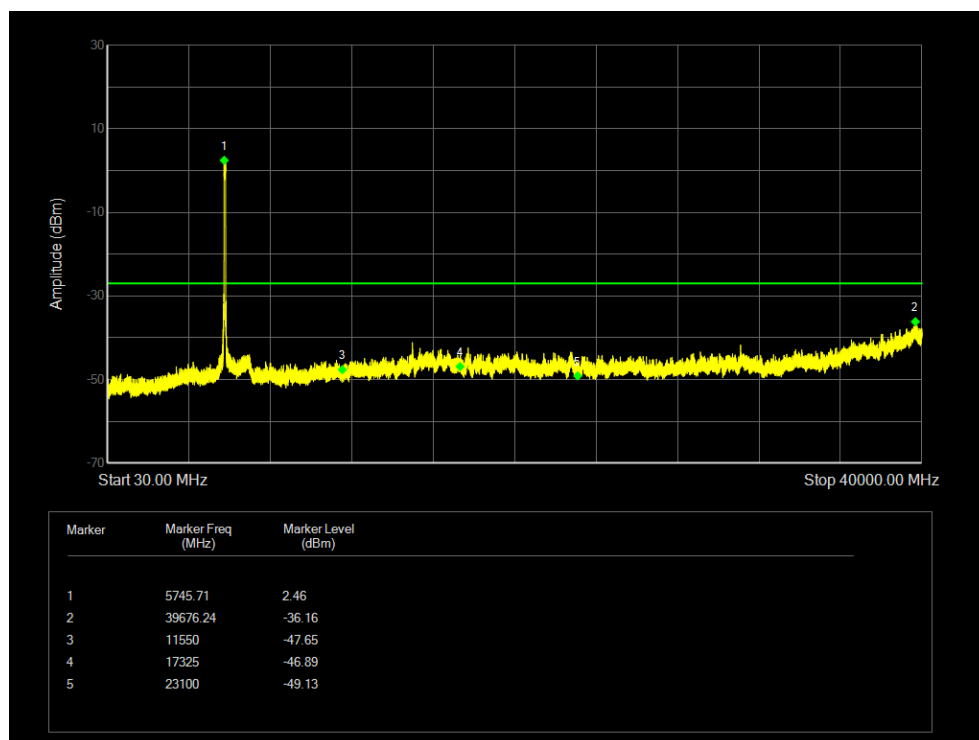
Tx. Spurious NVNT 802.11ax40 5795MHz Ant 2 Emission



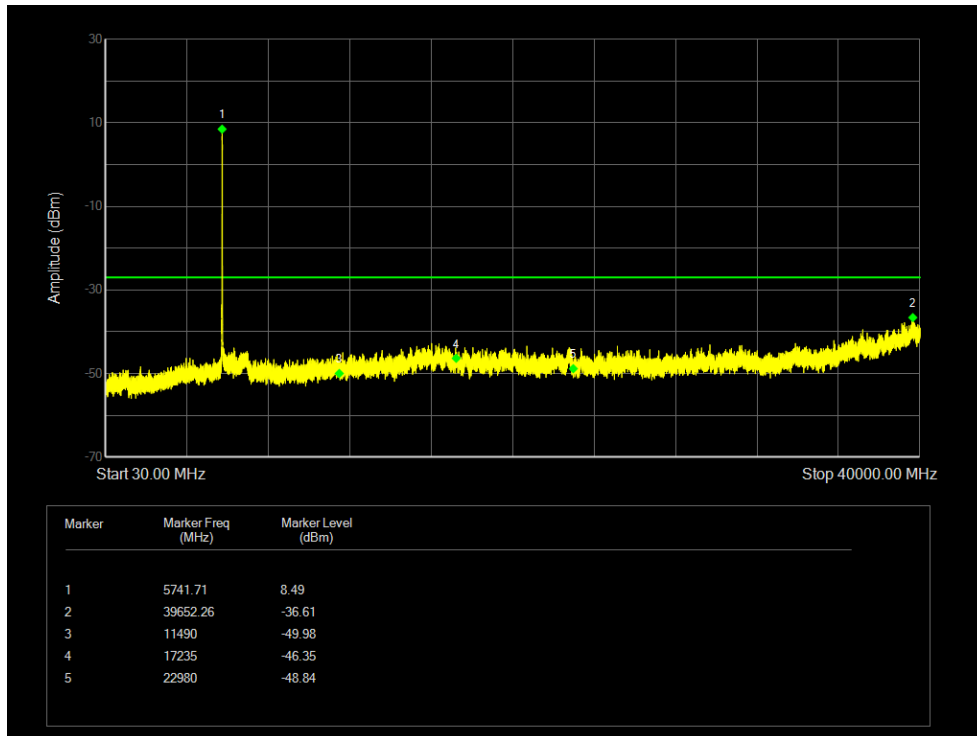
Tx. Spurious NVNT 802.11ax80 5775MHz Ant 1 Emission



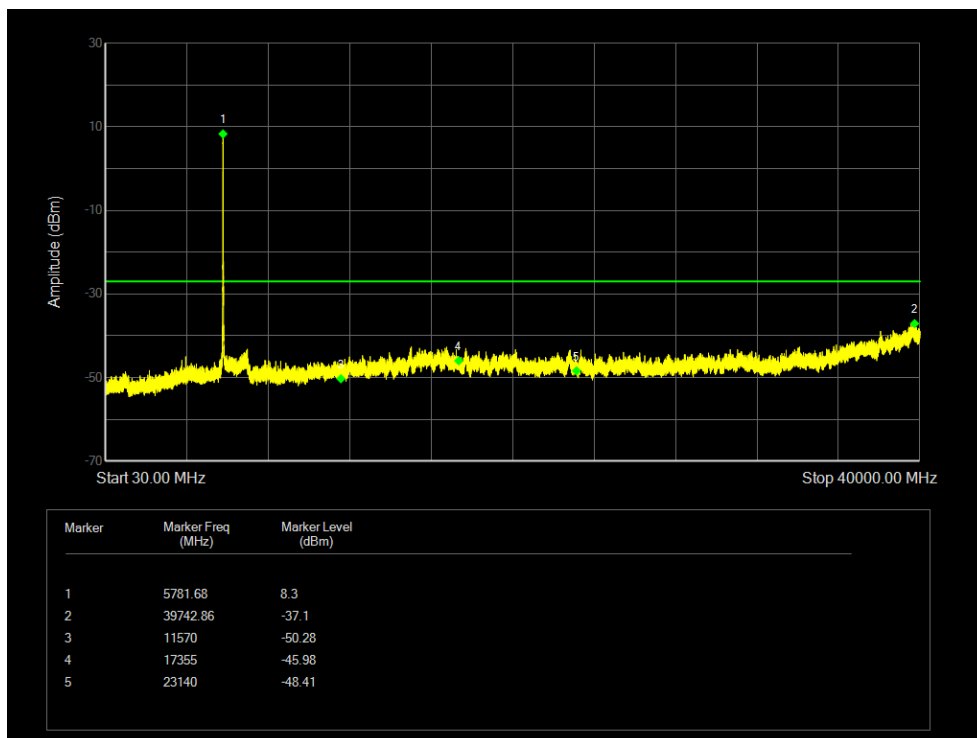
Tx. Spurious NVNT 802.11ax80 5775MHz Ant 2 Emission



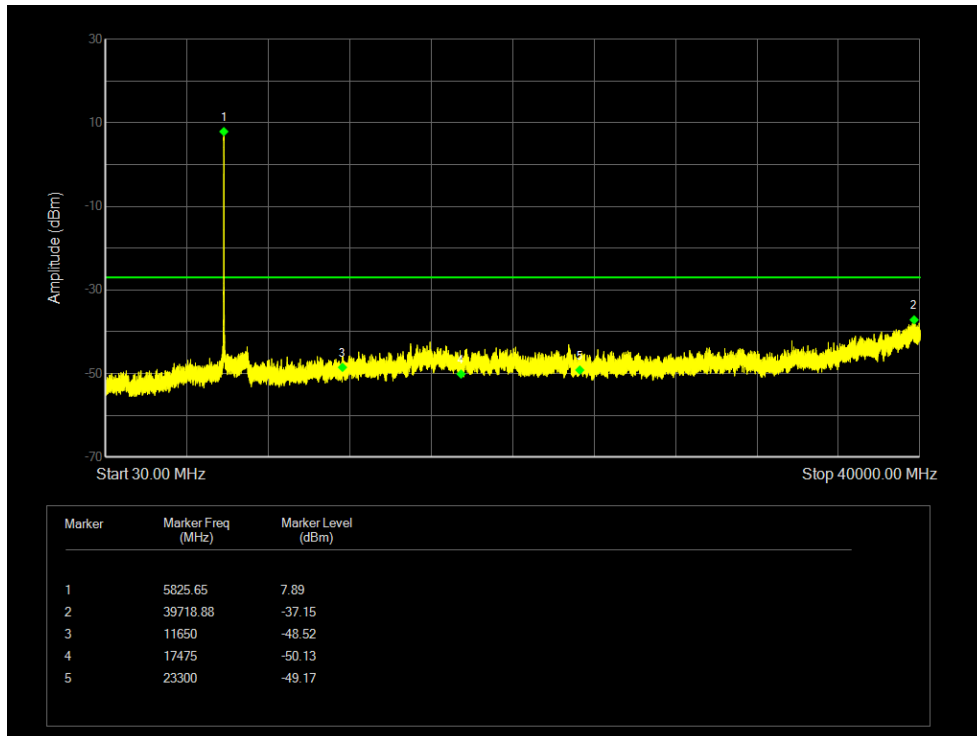
Tx. Spurious NVNT 802.11n(HT20) 5745MHz Ant 1 Emission



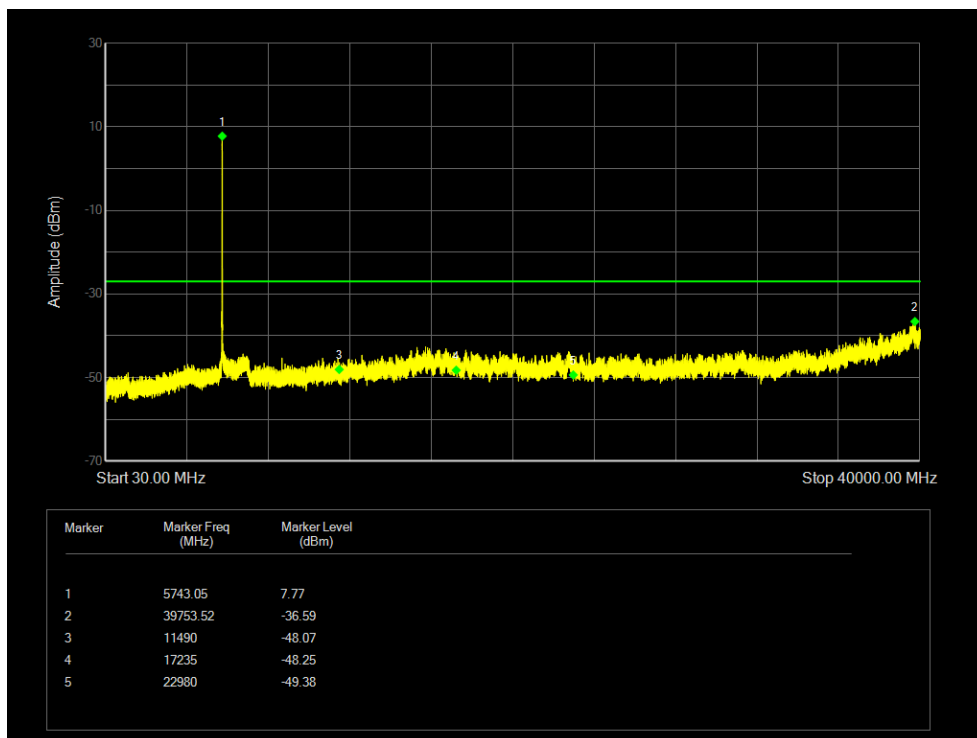
Tx. Spurious NVNT 802.11n(HT20) 5785MHz Ant 1 Emission



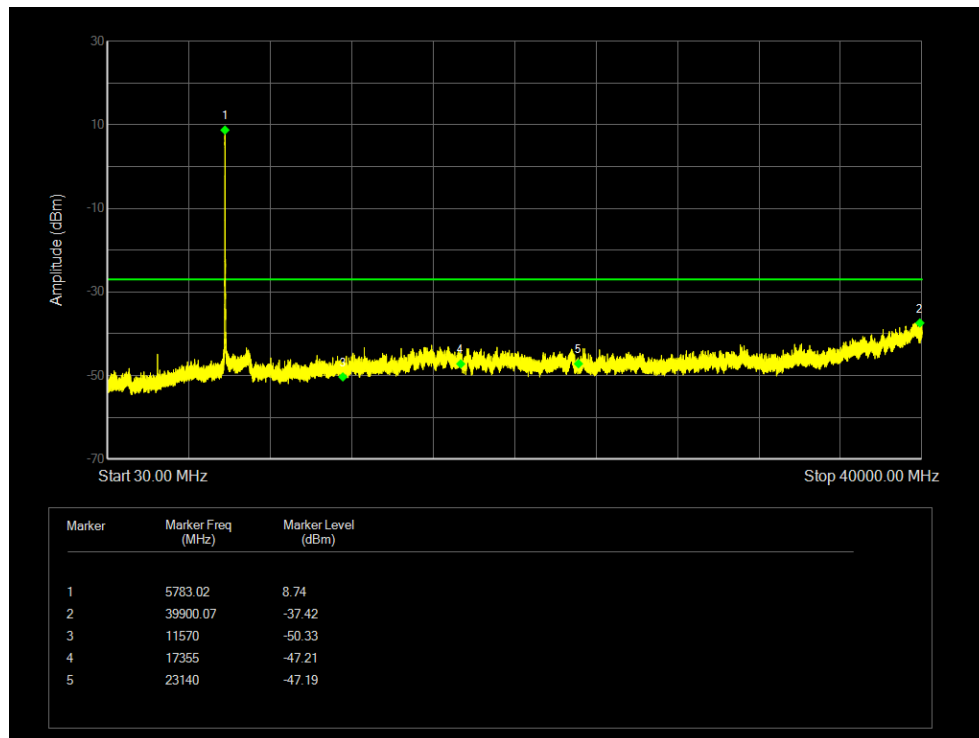
Tx. Spurious NVNT 802.11n(HT20) 5825MHz Ant 1 Emission



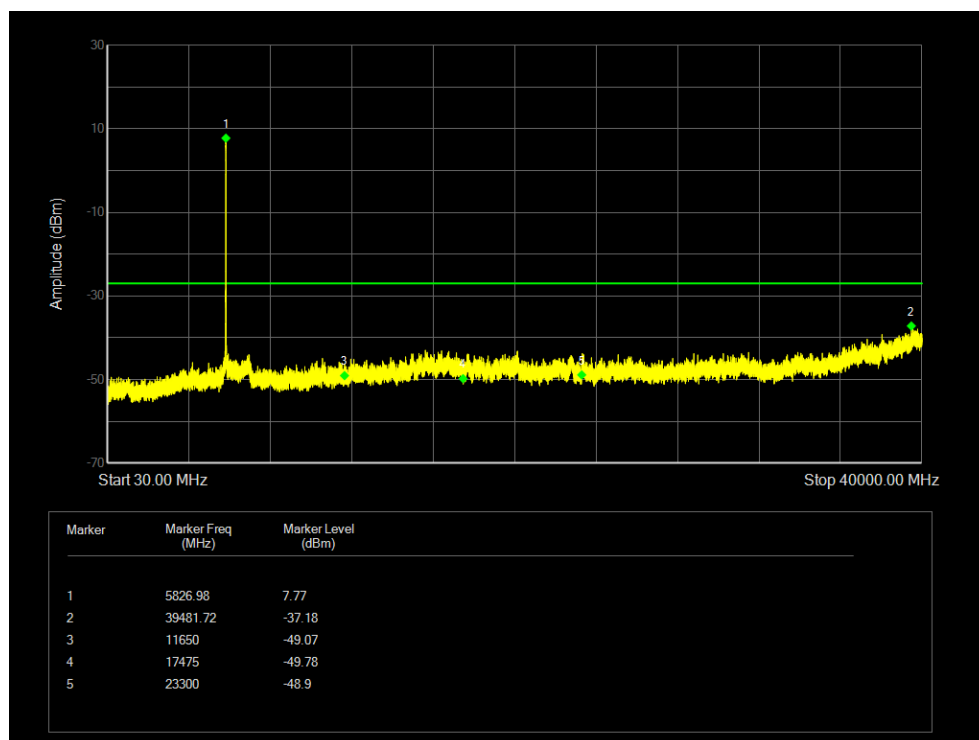
Tx. Spurious NVNT 802.11n(HT20) 5745MHz Ant 2 Emission



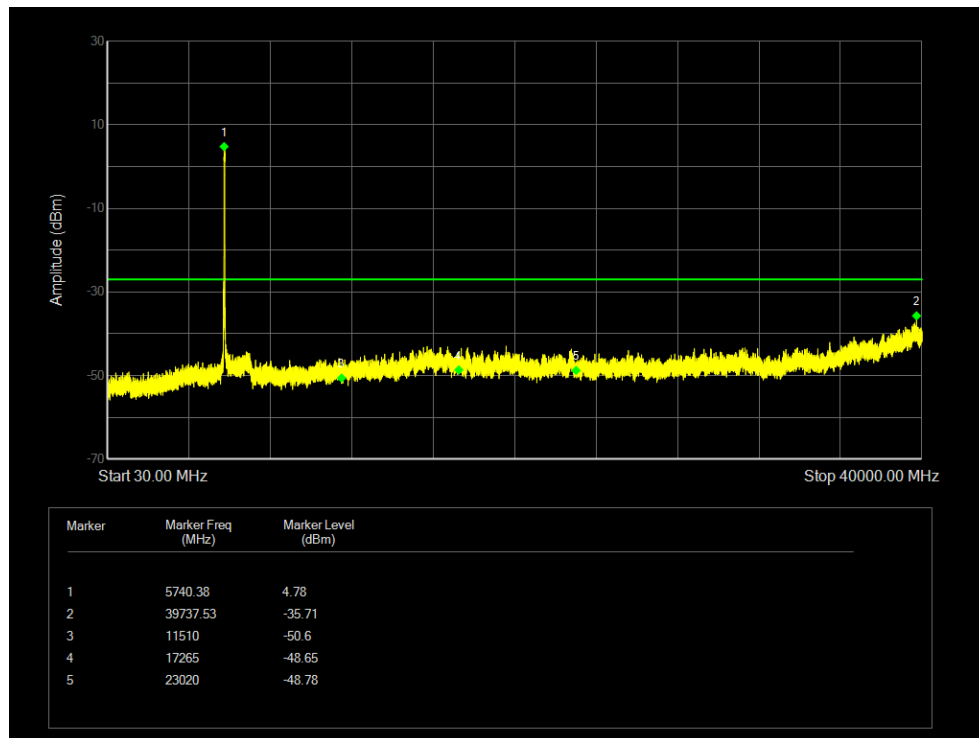
Tx. Spurious NVNT 802.11n(HT20) 5785MHz Ant 2 Emission



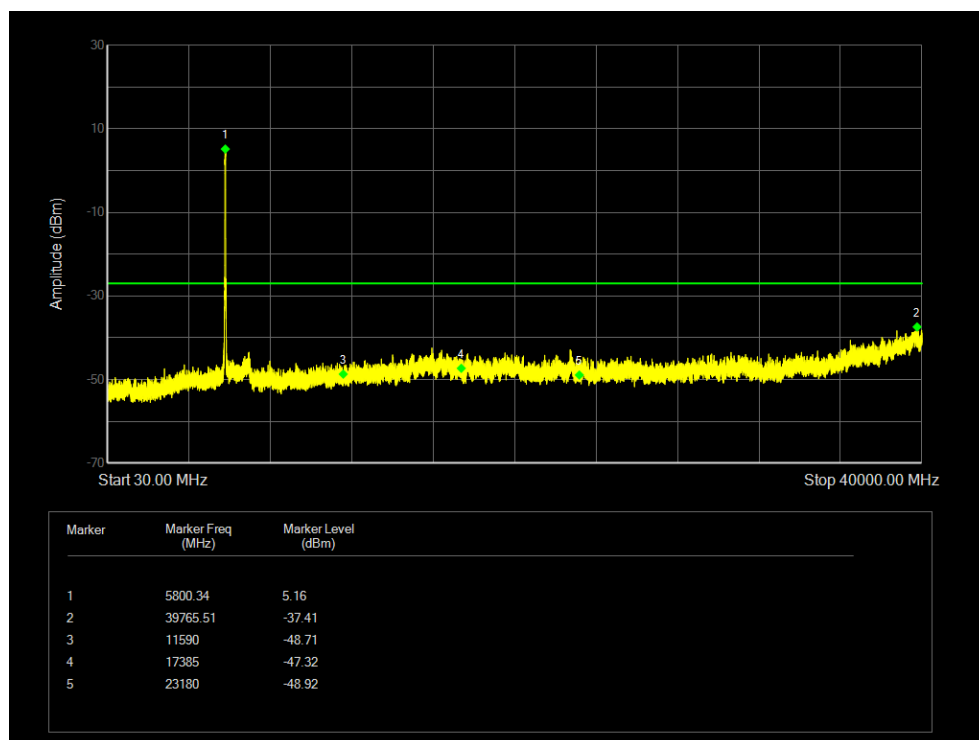
Tx. Spurious NVNT 802.11n(HT20) 5825MHz Ant 2 Emission



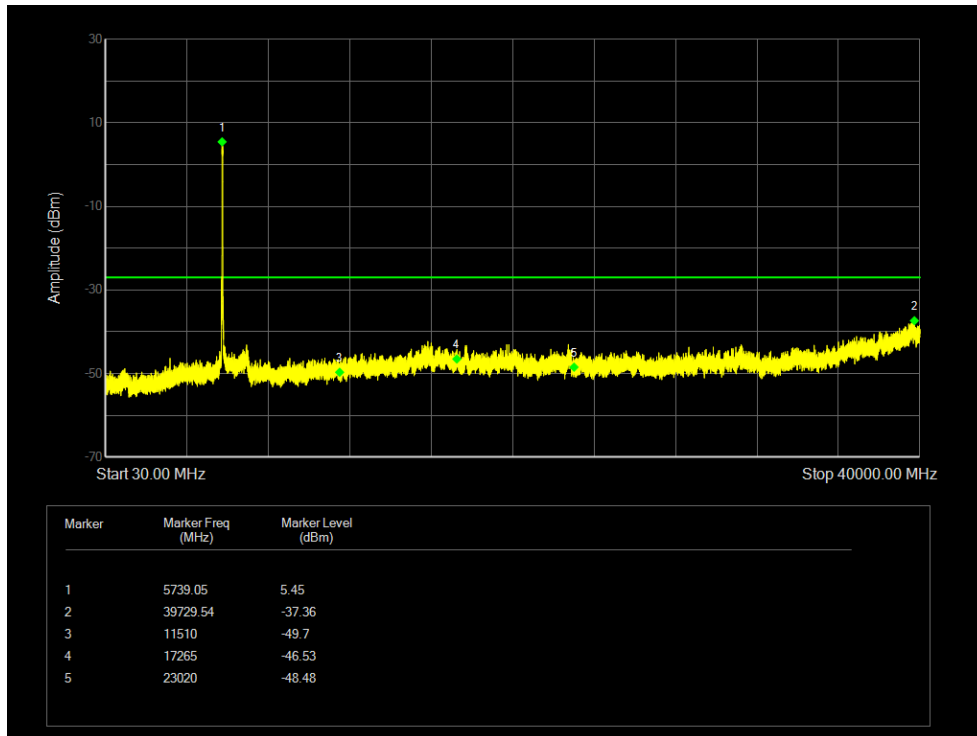
Tx. Spurious NVNT 802.11n(HT40) 5755MHz Ant 1 Emission



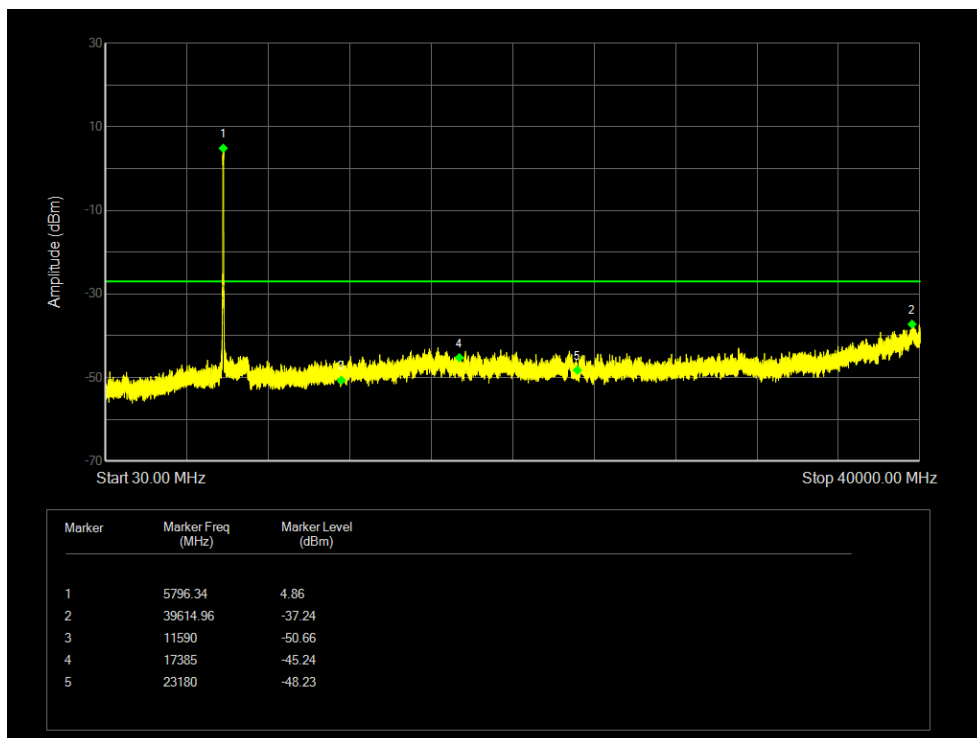
Tx. Spurious NVNT 802.11n(HT40) 5795MHz Ant 1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5755MHz Ant 2 Emission



Tx. Spurious NVNT 802.11n(HT40) 5795MHz Ant 2 Emission



MIMO

5.2G

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	802.11ac20	5180	Ant 1	9.77	0.12	9.89	12.82	21.11	Pass
NVNT	802.11ac20	5180	Ant 2	9.6	0.12	9.72			Pass
NVNT	802.11ac20	5200	Ant 1	9.9	0.11	10.01	13.24	21.11	Pass
NVNT	802.11ac20	5200	Ant 2	10.31	0.12	10.43			Pass
NVNT	802.11ac20	5240	Ant 1	9.87	0.12	9.99	12.87	21.11	Pass
NVNT	802.11ac20	5240	Ant 2	9.6	0.12	9.72			Pass
NVNT	802.11ac40	5190	Ant 1	10.03	0.23	10.26	13.21	21.11	Pass
NVNT	802.11ac40	5190	Ant 2	9.9	0.23	10.13			Pass
NVNT	802.11ac40	5230	Ant 1	9.91	0.23	10.14	12.94	21.11	Pass
NVNT	802.11ac40	5230	Ant 2	9.47	0.23	9.7			Pass
NVNT	802.11ac80	5210	Ant 1	9.49	0.36	9.85	12.86	21.11	Pass
NVNT	802.11ac80	5210	Ant 2	9.47	0.37	9.84			Pass
NVNT	802.11ax20	5180	Ant 1	10.04	0.12	10.16	13.05	21.11	Pass
NVNT	802.11ax20	5180	Ant 2	9.8	0.12	9.92			Pass
NVNT	802.11ax20	5200	Ant 1	9.92	0.12	10.04	13.23	21.11	Pass
NVNT	802.11ax20	5200	Ant 2	10.27	0.12	10.39			Pass
NVNT	802.11ax20	5240	Ant 1	9.91	0.12	10.03	12.94	21.11	Pass
NVNT	802.11ax20	5240	Ant 2	9.71	0.12	9.83			Pass
NVNT	802.11ax40	5190	Ant 1	9.88	0.23	10.11	13.07	21.11	Pass
NVNT	802.11ax40	5190	Ant 2	9.77	0.23	10			Pass
NVNT	802.11ax40	5230	Ant 1	9.89	0.23	10.12	12.91	21.11	Pass
NVNT	802.11ax40	5230	Ant 2	9.43	0.23	9.66			Pass
NVNT	802.11ax80	5210	Ant 1	7.3	3.4	10.7	13.82	21.11	Pass
NVNT	802.11ax80	5210	Ant 2	7.52	3.4	10.92			Pass
NVNT	802.11n(HT20)	5180	Ant 1	9.95	0.12	10.07	12.9	21.11	Pass
NVNT	802.11n(HT20)	5180	Ant 2	9.59	0.12	9.71			Pass
NVNT	802.11n(HT20)	5200	Ant 1	9.78	0.12	9.9	13.03	21.11	Pass
NVNT	802.11n(HT20)	5200	Ant 2	10.01	0.12	10.13			Pass
NVNT	802.11n(HT20)	5240	Ant 1	9.88	0.12	10	12.85	21.11	Pass

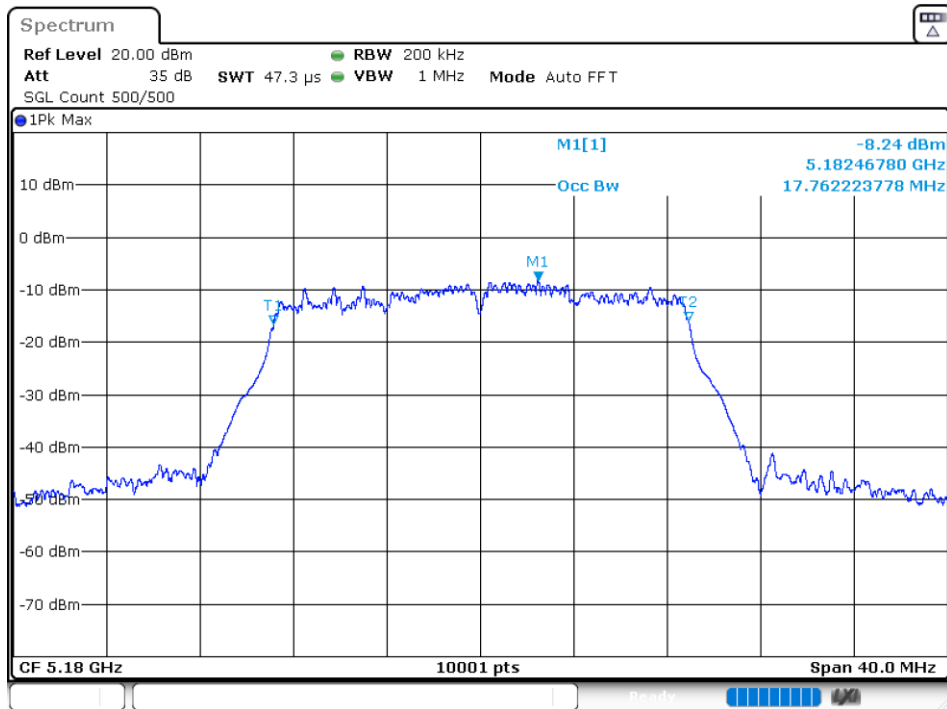
NVNT	802.11n(HT20)	5240	Ant 2	9.55	0.12	9.67			Pass
NVNT	802.11n(HT40)	5190	Ant 1	10.03	0.23	10.26	13.14	21.11	Pass
NVNT	802.11n(HT40)	5190	Ant 2	9.77	0.23	10			Pass
NVNT	802.11n(HT40)	5230	Ant 1	9.98	0.23	10.21	13	21.11	Pass
NVNT	802.11n(HT40)	5230	Ant 2	9.52	0.23	9.75			Pass

Occupied Channel Bandwidth

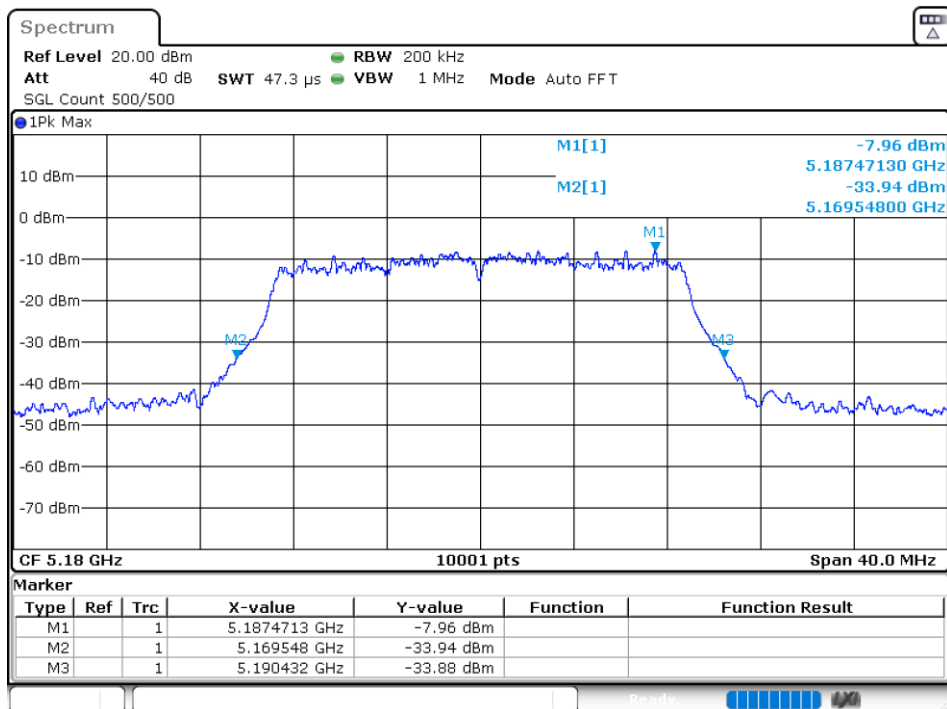
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11ac20	5180	Ant 1	17.7622	20.884	Pass
NVNT	802.11ac20	5180	Ant 2	17.6622	21.012	Pass
NVNT	802.11ac20	5200	Ant 1	17.7182	21.236	Pass
NVNT	802.11ac20	5200	Ant 2	17.7622	21.368	Pass
NVNT	802.11ac20	5240	Ant 1	17.8942	21.34	Pass
NVNT	802.11ac20	5240	Ant 2	17.6422	21.104	Pass
NVNT	802.11ac40	5190	Ant 1	36.3324	40.488	Pass
NVNT	802.11ac40	5190	Ant 2	36.3164	39.704	Pass
NVNT	802.11ac40	5230	Ant 1	36.4524	40.248	Pass
NVNT	802.11ac40	5230	Ant 2	36.3324	39.768	Pass
NVNT	802.11ac80	5210	Ant 1	75.4645	81.968	Pass
NVNT	802.11ac80	5210	Ant 2	75.8004	82	Pass
NVNT	802.11ax20	5180	Ant 1	17.7582	21.224	Pass
NVNT	802.11ax20	5180	Ant 2	17.7662	20.912	Pass
NVNT	802.11ax20	5200	Ant 1	17.8142	21.024	Pass
NVNT	802.11ax20	5200	Ant 2	17.6062	21.208	Pass
NVNT	802.11ax20	5240	Ant 1	17.7102	21.228	Pass
NVNT	802.11ax20	5240	Ant 2	17.6462	21.344	Pass
NVNT	802.11ax40	5190	Ant 1	36.4284	40.152	Pass
NVNT	802.11ax40	5190	Ant 2	36.3004	39.776	Pass
NVNT	802.11ax40	5230	Ant 1	36.3724	40.144	Pass
NVNT	802.11ax40	5230	Ant 2	36.3404	39.944	Pass
NVNT	802.11ax80	5210	Ant 1	75.4165	82.176	Pass
NVNT	802.11ax80	5210	Ant 2	75.8964	81.984	Pass
NVNT	802.11n(HT20)	5180	Ant 1	16.6783	21.228	Pass
NVNT	802.11n(HT20)	5180	Ant 2	16.6463	21.396	Pass
NVNT	802.11n(HT20)	5200	Ant 1	16.5783	21.172	Pass
NVNT	802.11n(HT20)	5200	Ant 2	16.5703	21.156	Pass
NVNT	802.11n(HT20)	5240	Ant 1	16.8263	21.22	Pass
NVNT	802.11n(HT20)	5240	Ant 2	16.5983	21.264	Pass
NVNT	802.11n(HT40)	5190	Ant 1	36.4444	40.24	Pass
NVNT	802.11n(HT40)	5190	Ant 2	36.3244	39.912	Pass
NVNT	802.11n(HT40)	5230	Ant 1	36.4844	40.144	Pass

NVNT	802.11n(HT40)	5230	Ant 2	36.3244	39.936	Pass
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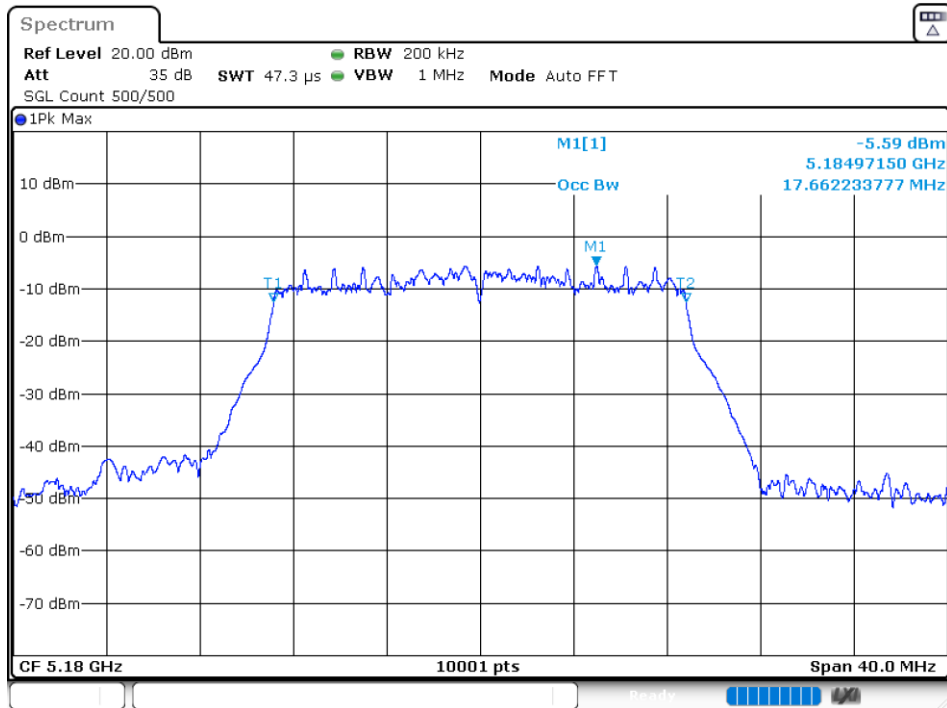
OBW NVNT 802.11ac20 5180MHz Ant1



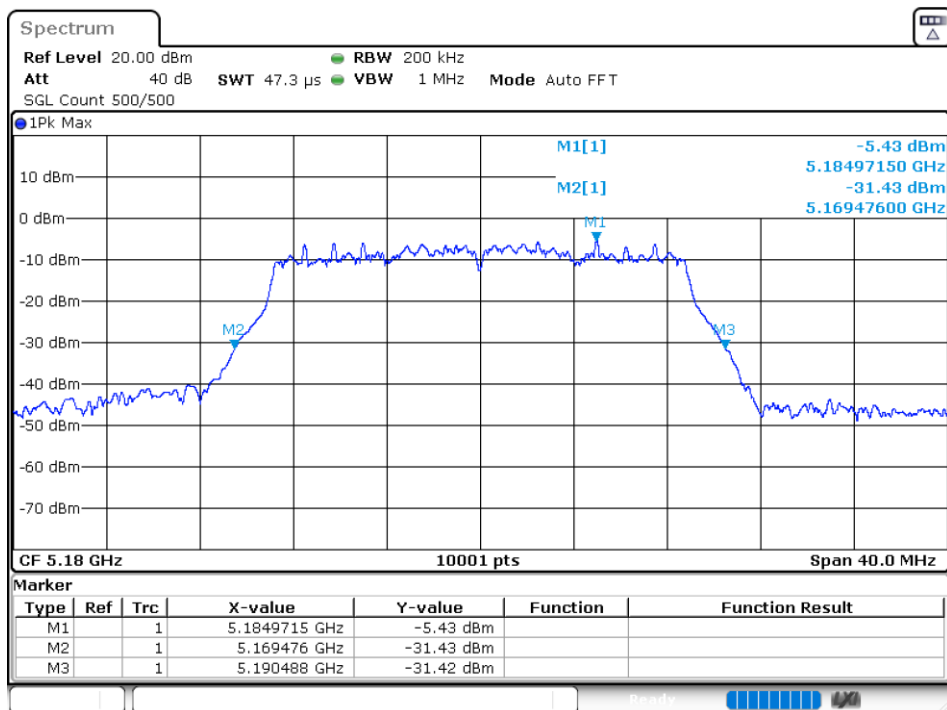
-26 dB BW NVNT 802.11ac20 5180MHz Ant1



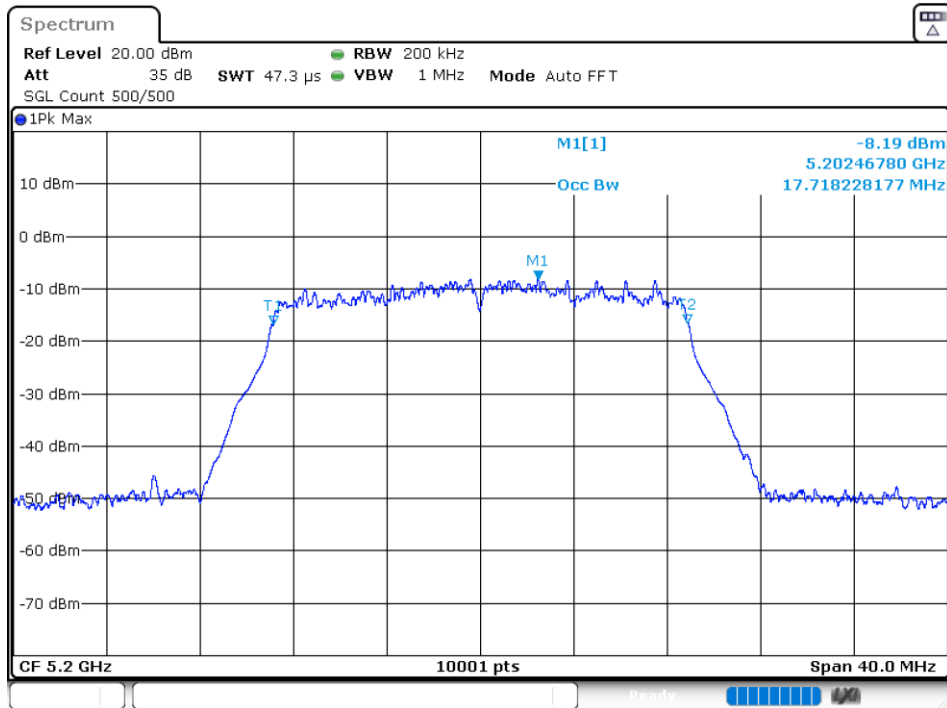
OBW NVNT 802.11ac20 5180MHz Ant2



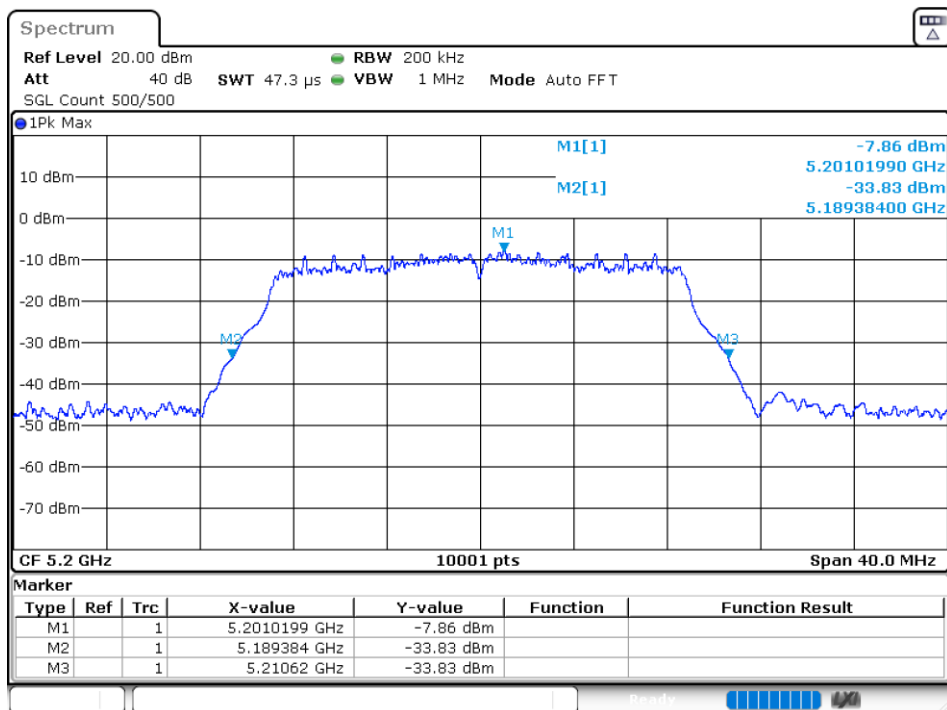
-26 dB BW NVNT 802.11ac20 5180MHz Ant2



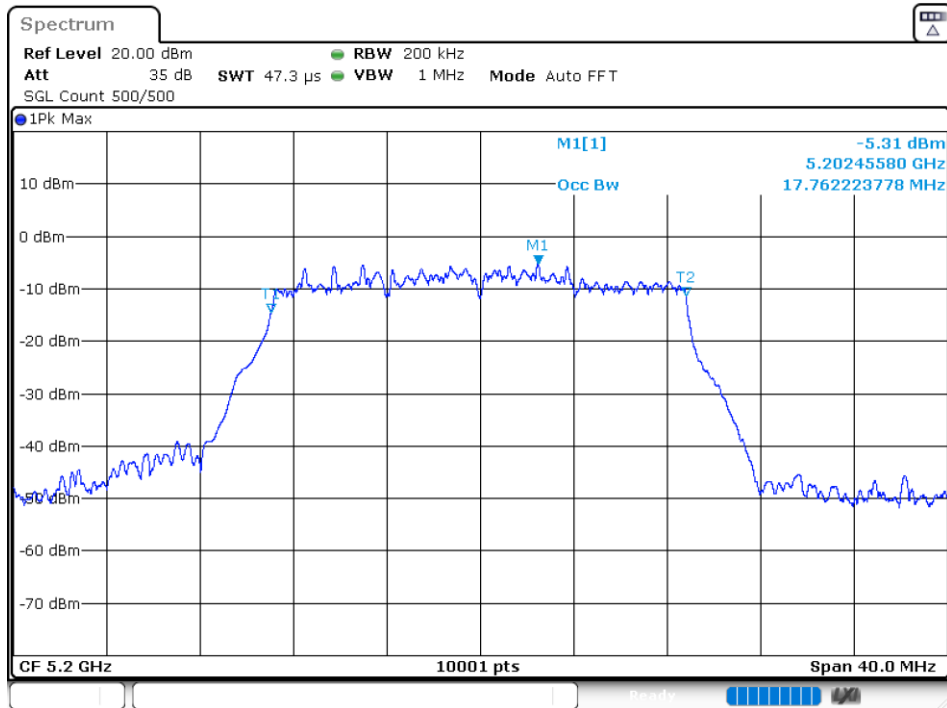
OBW NVNT 802.11ac20 5200MHz Ant1



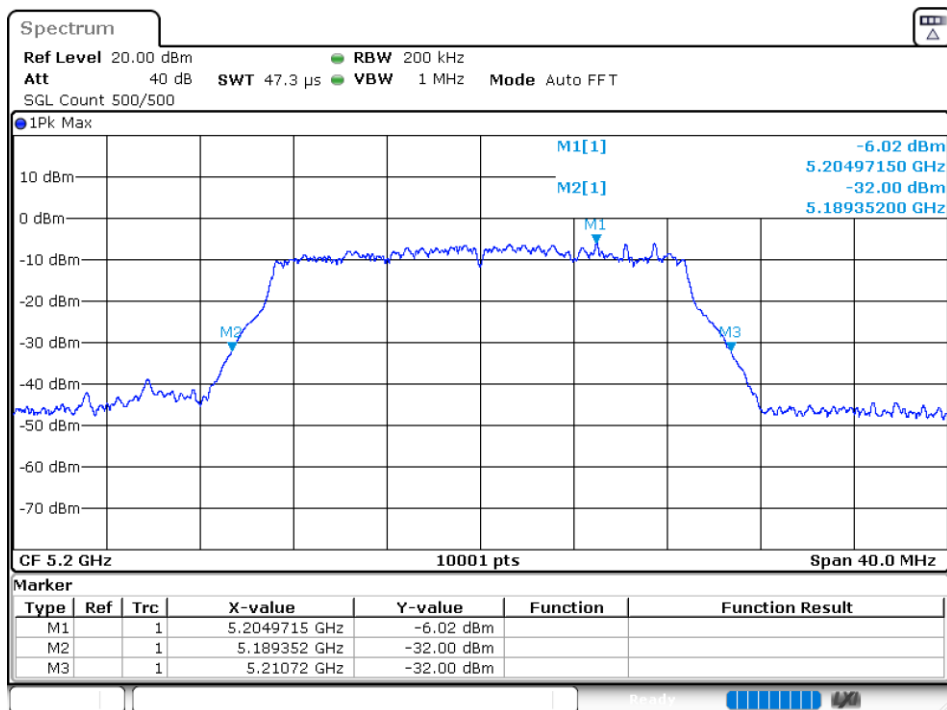
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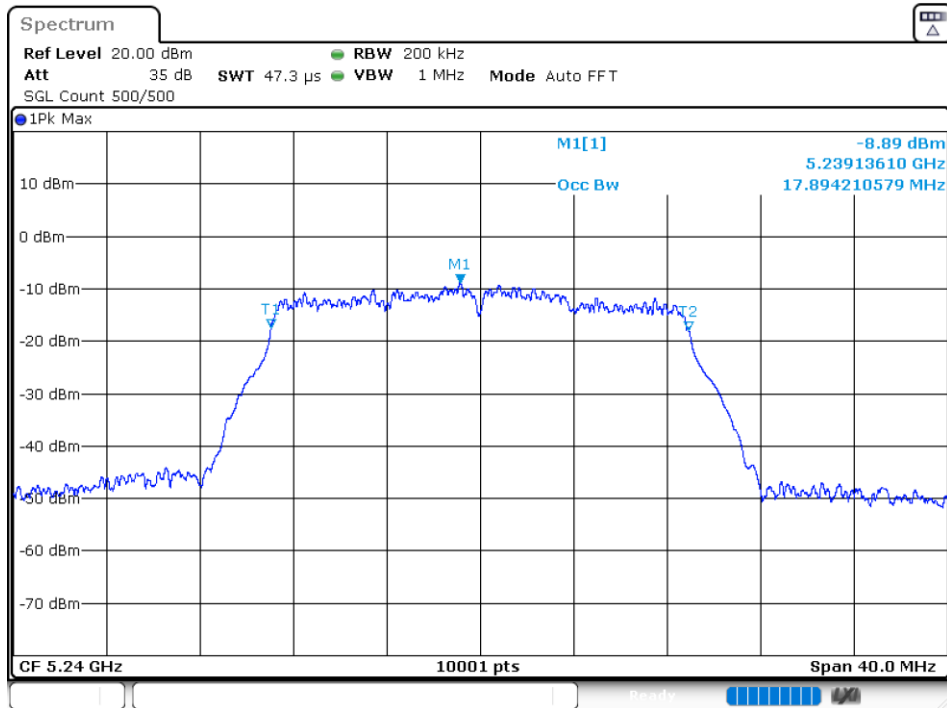
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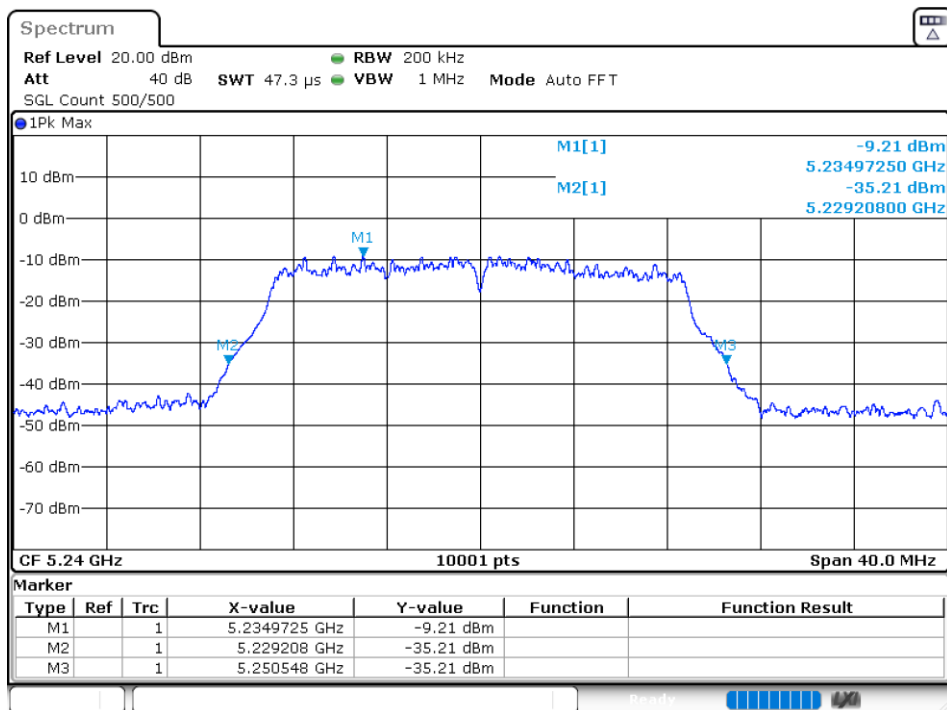
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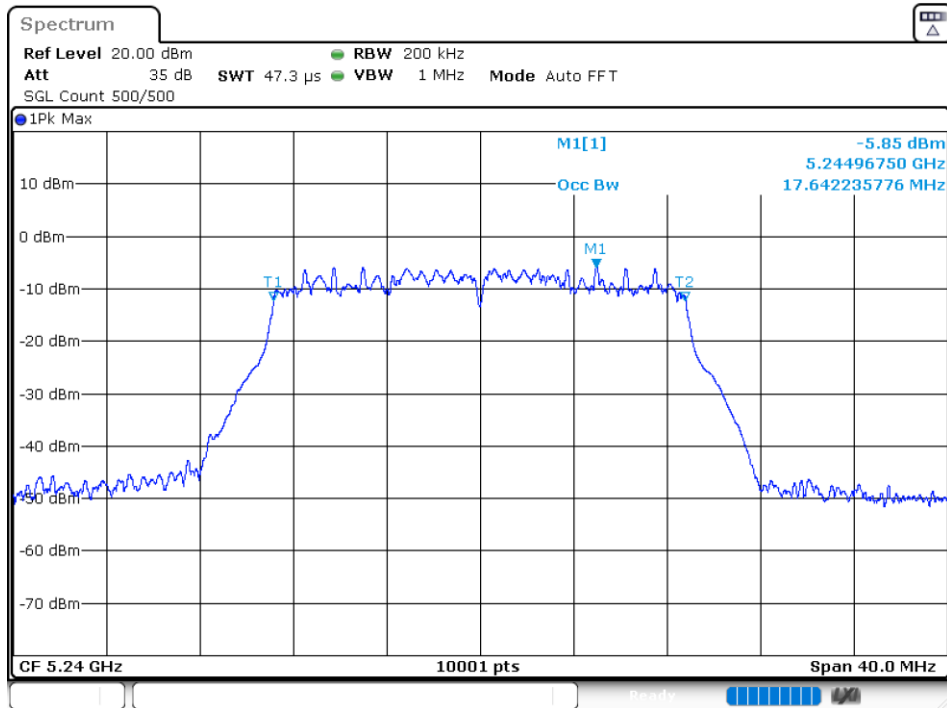
OBW NVNT 802.11ac20 5240MHz Ant1



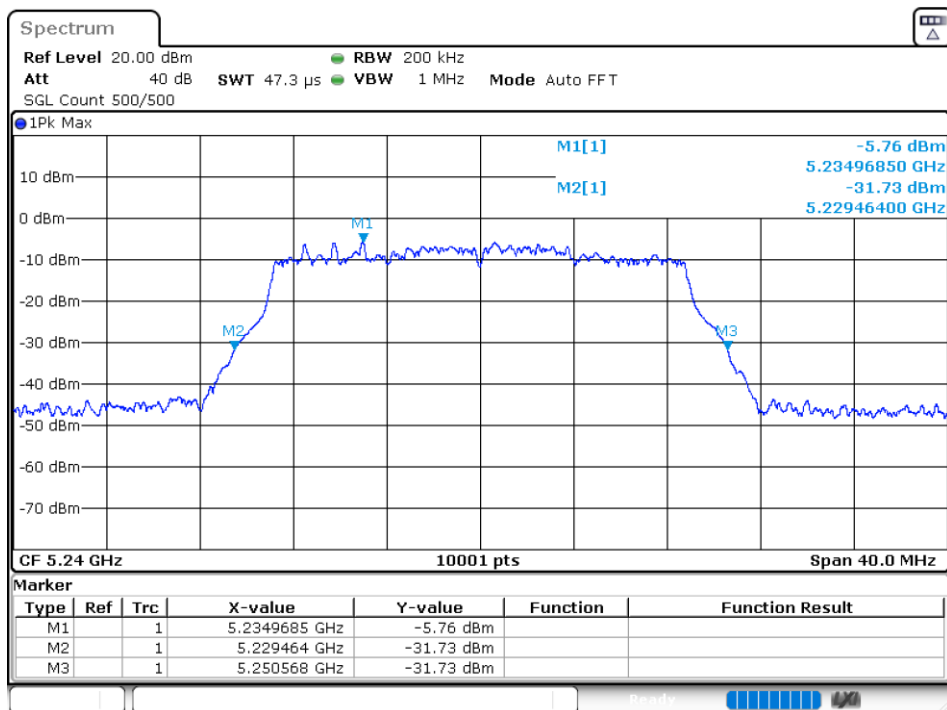
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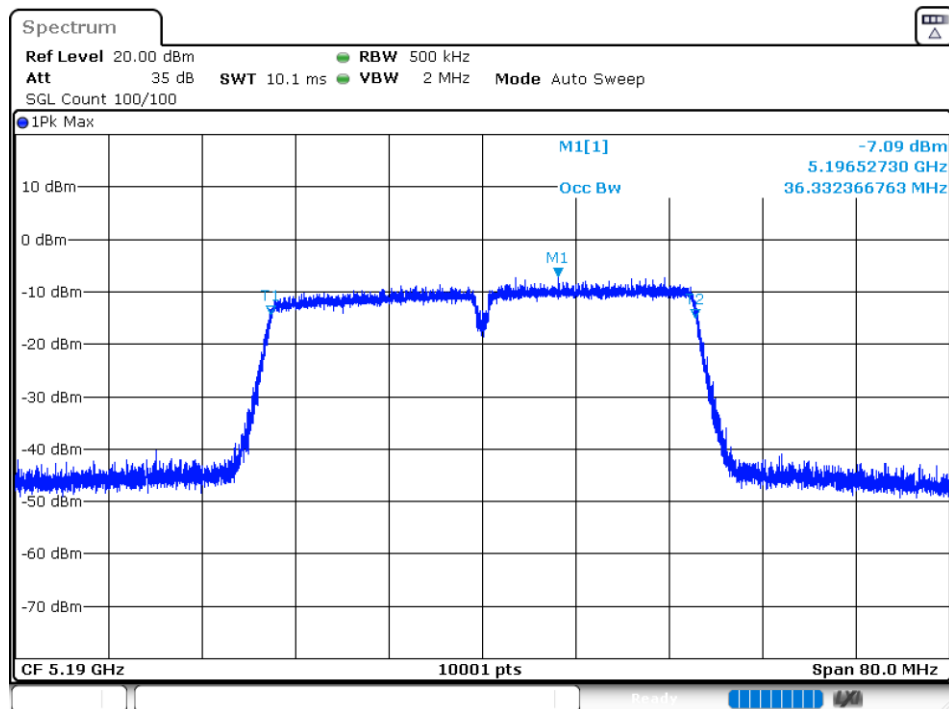
OBW NVNT 802.11ac20 5240MHz Ant2



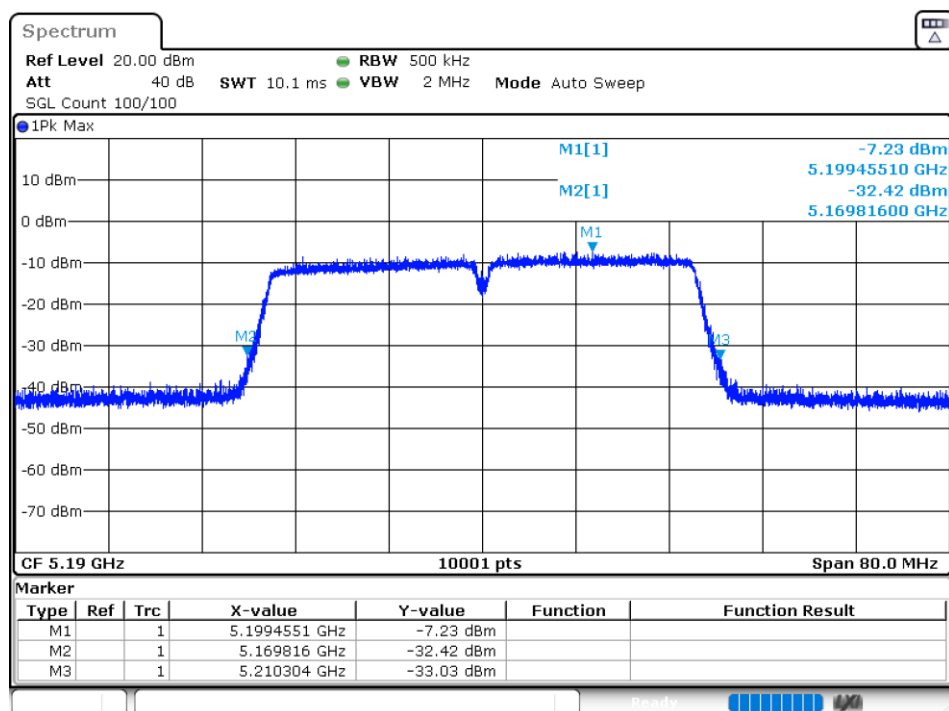
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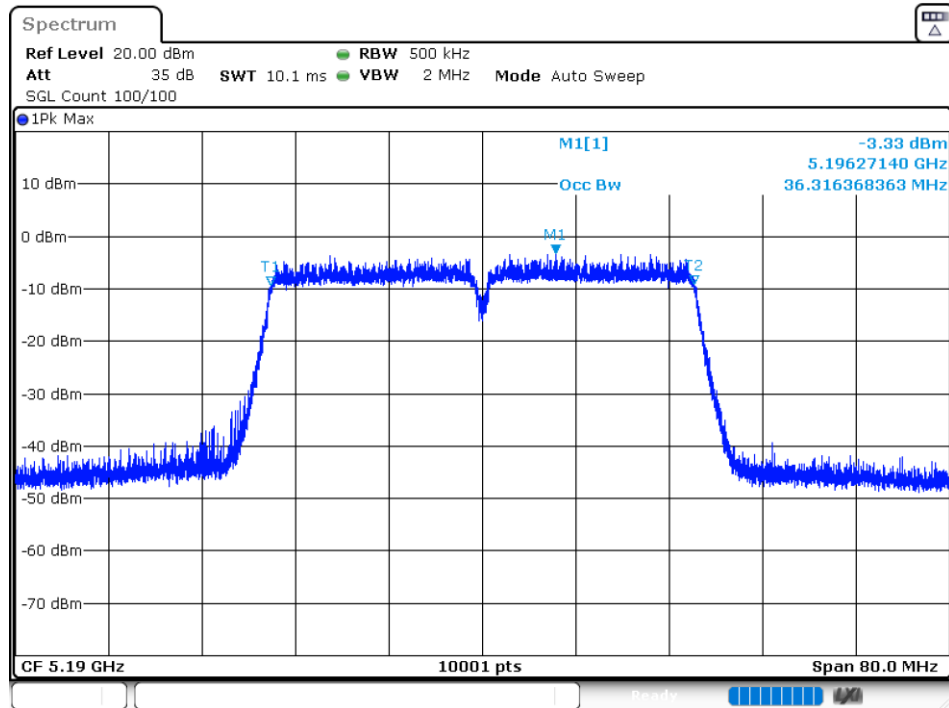
OBW NVNT 802.11ac40 5190MHz Ant1



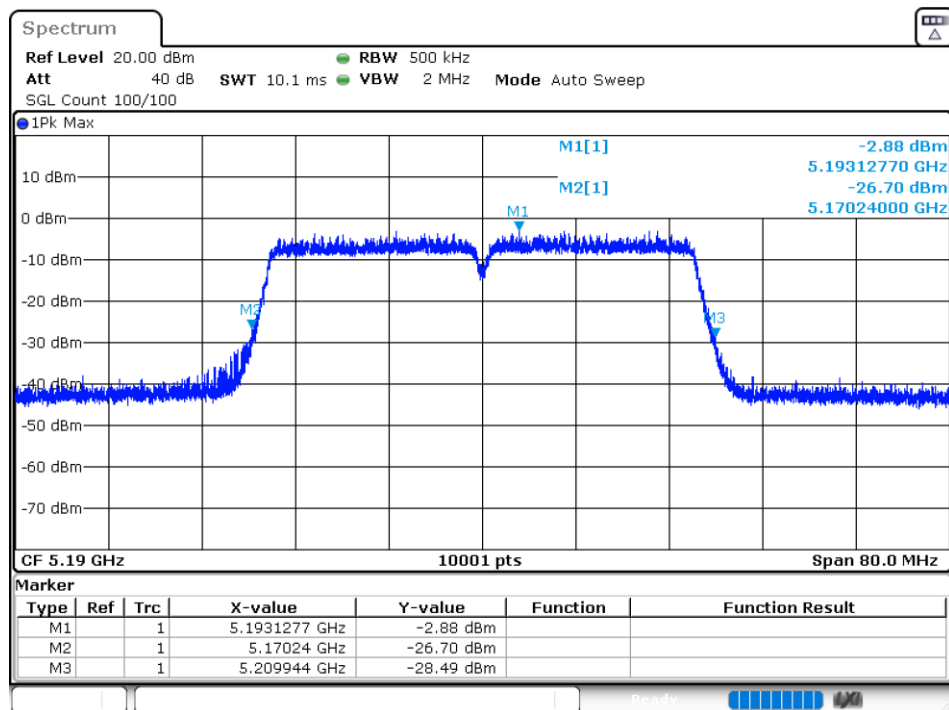
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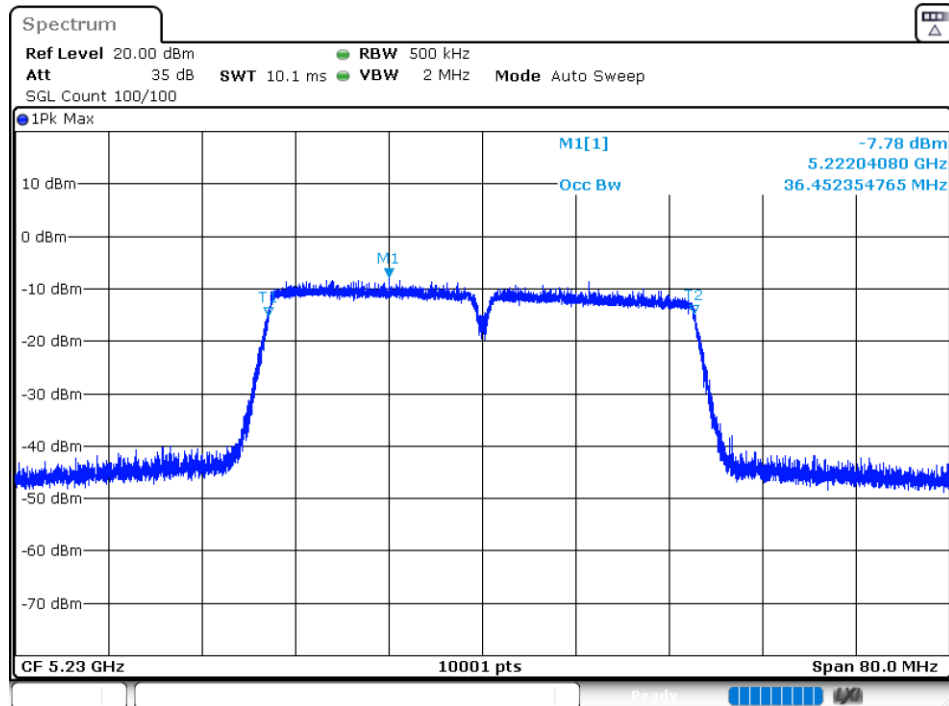
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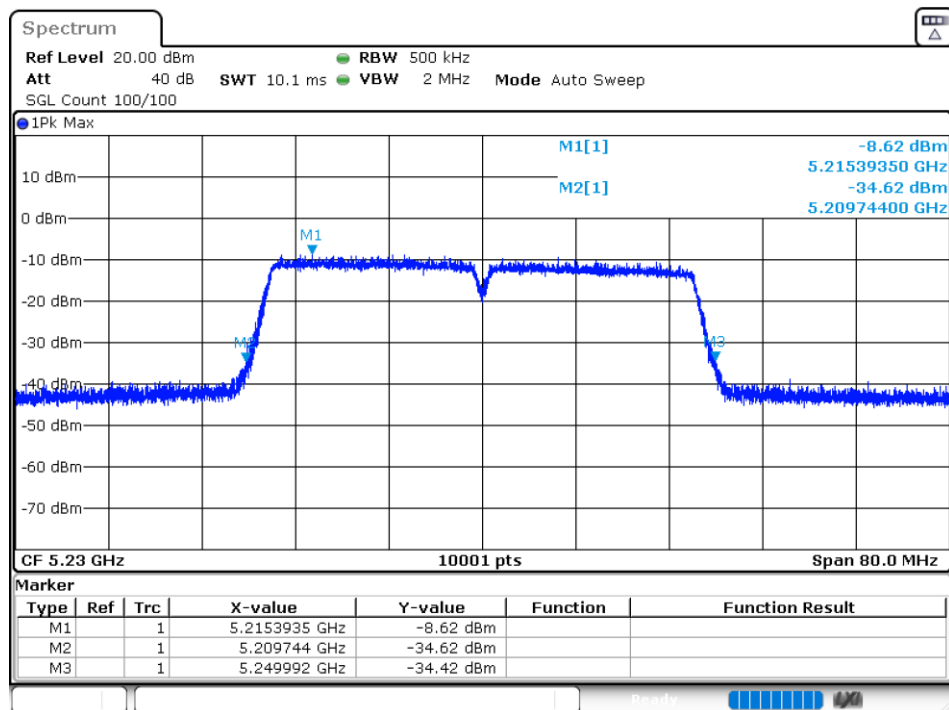
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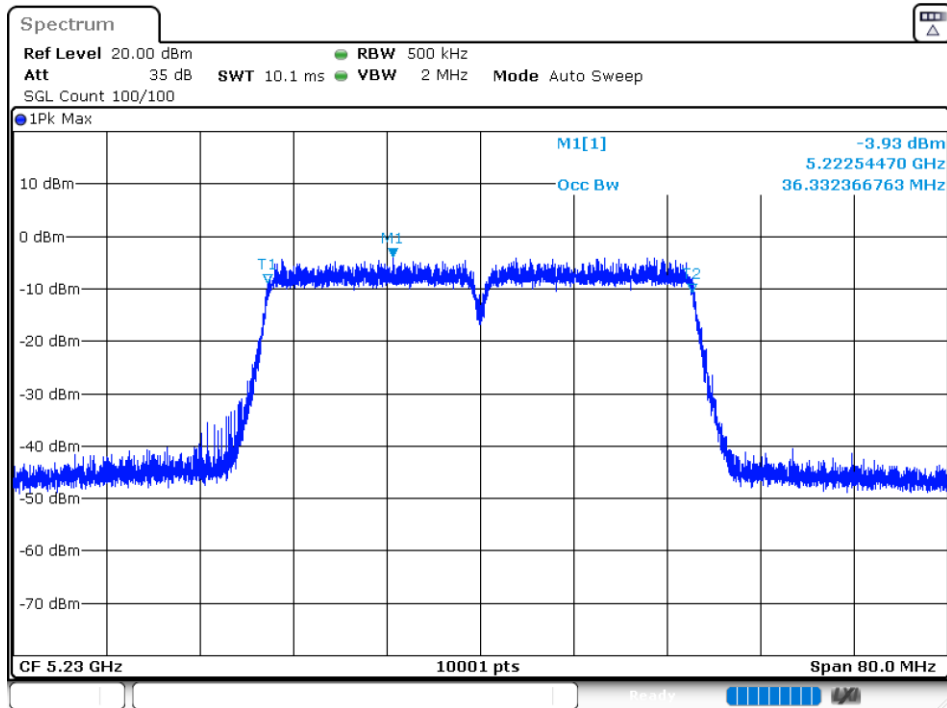
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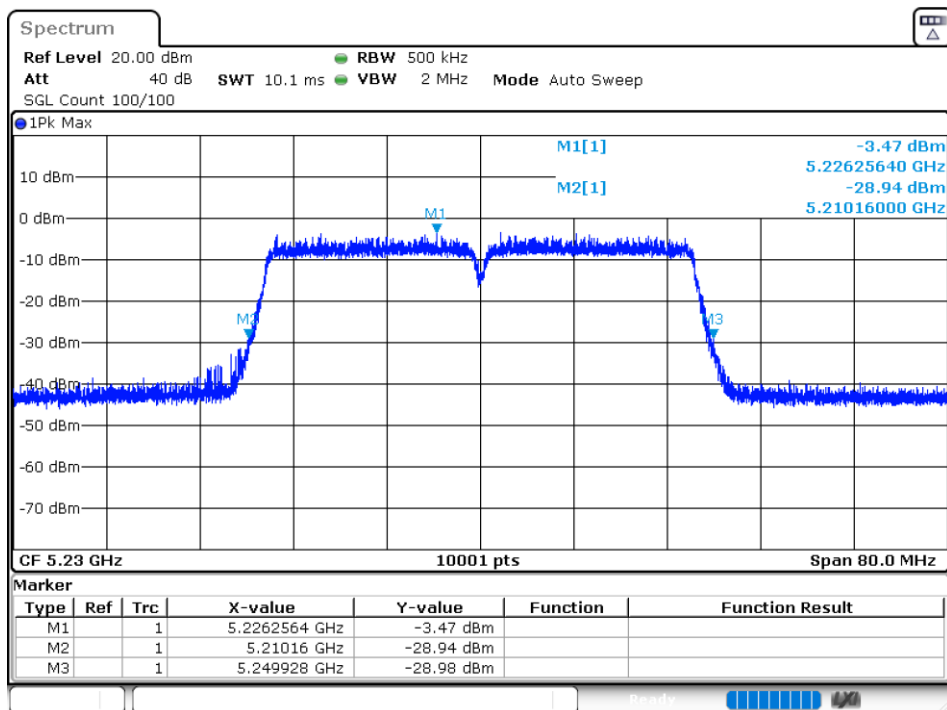
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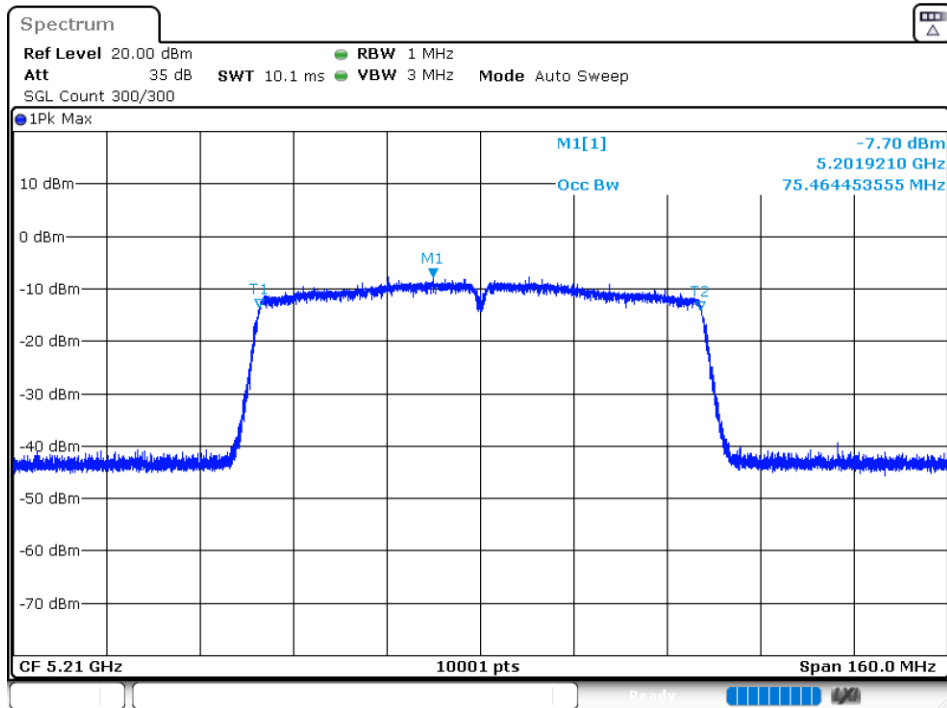
OBW NVNT 802.11ac40 5230MHz Ant2



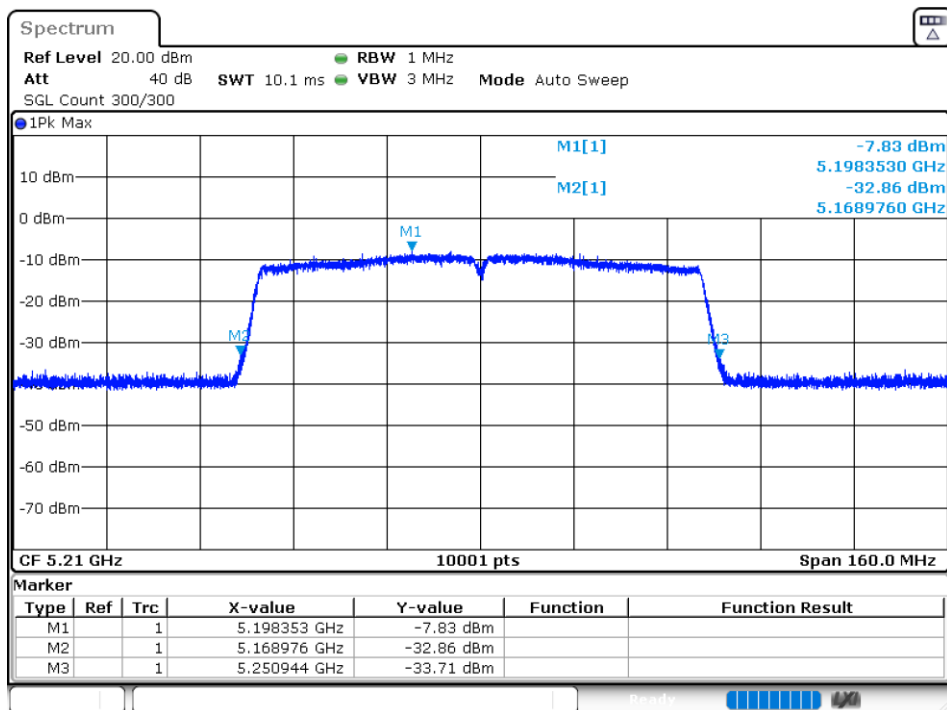
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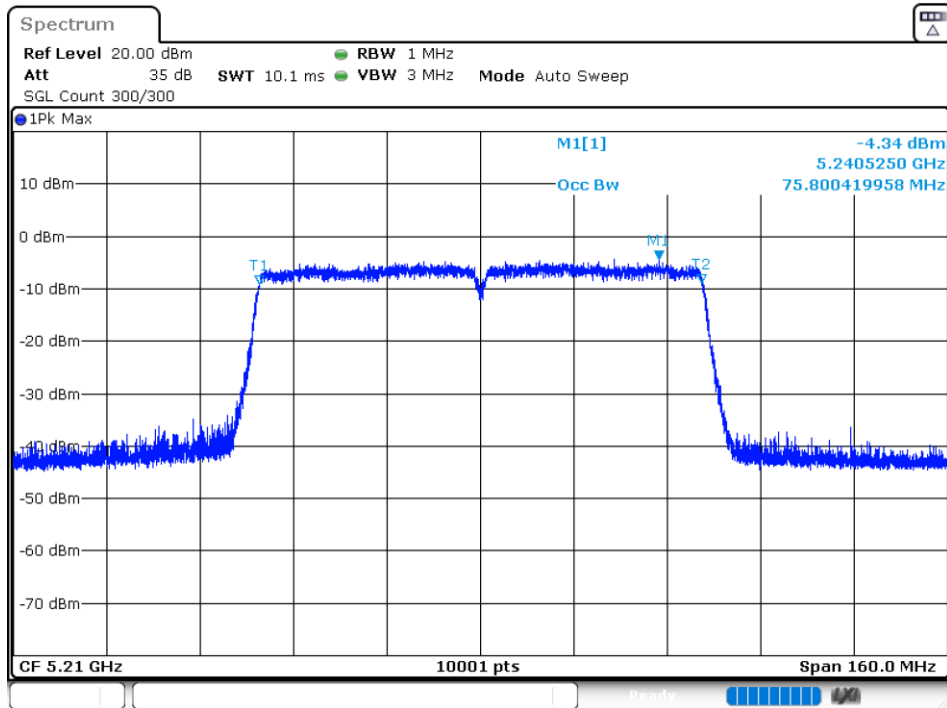
OBW NVNT 802.11ac80 5210MHz Ant1



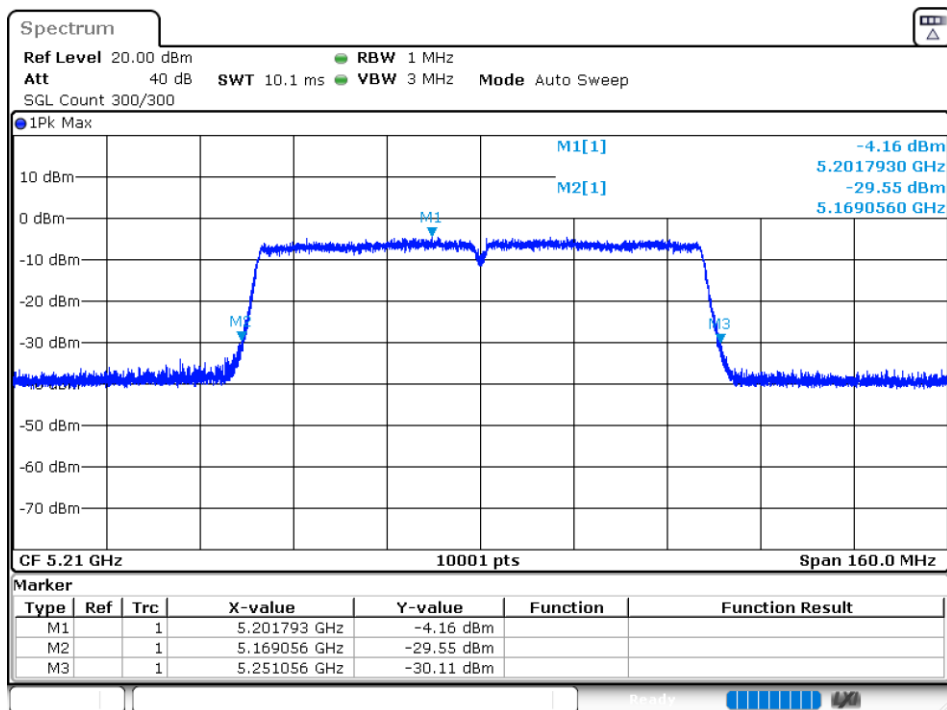
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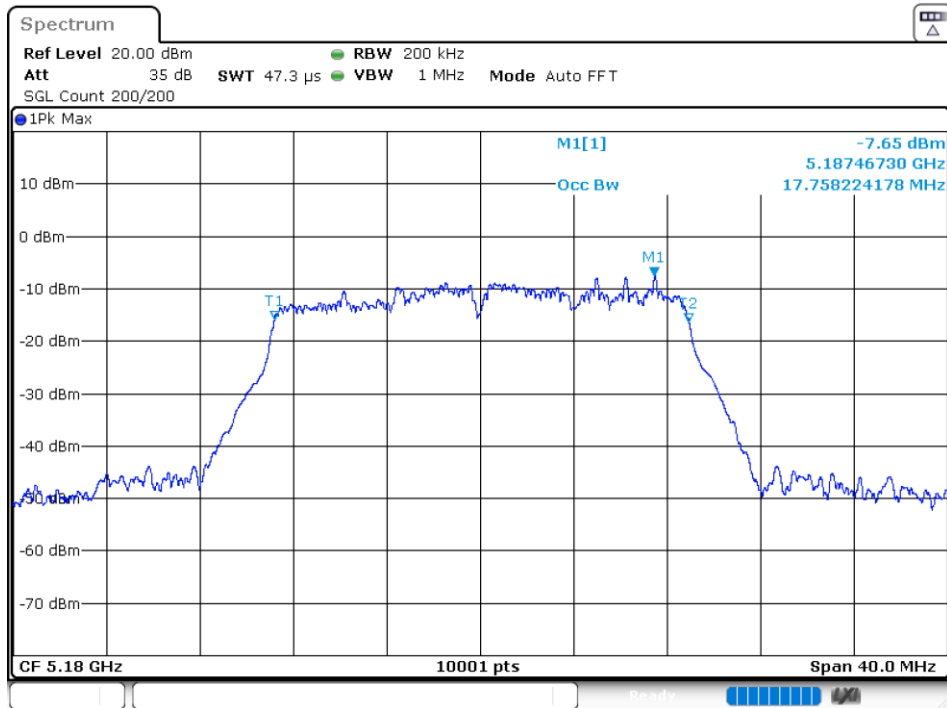
OBW NVNT 802.11ac80 5210MHz Ant2



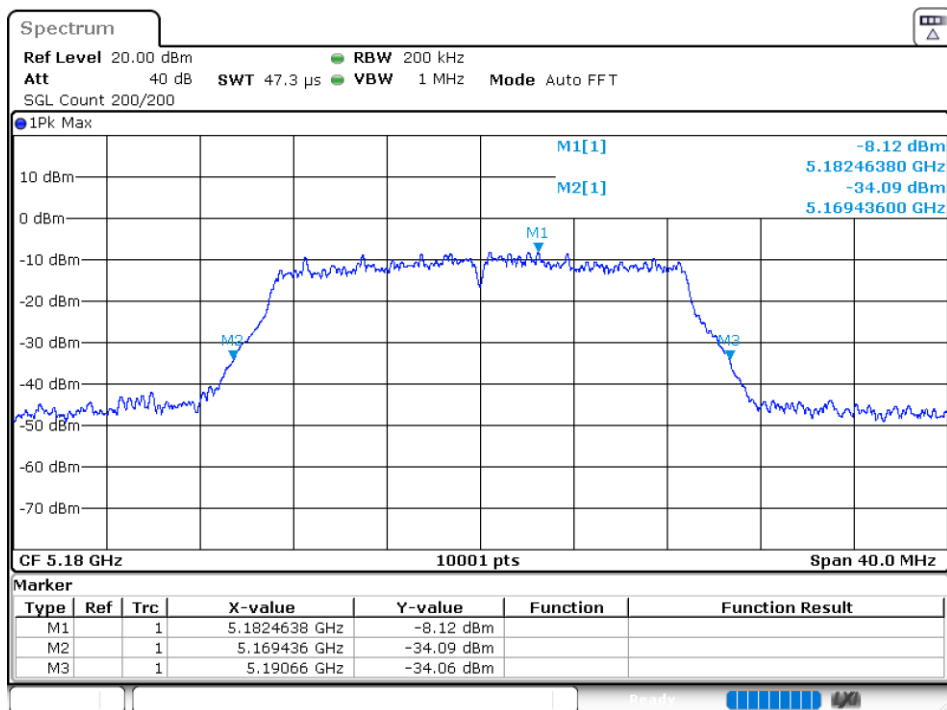
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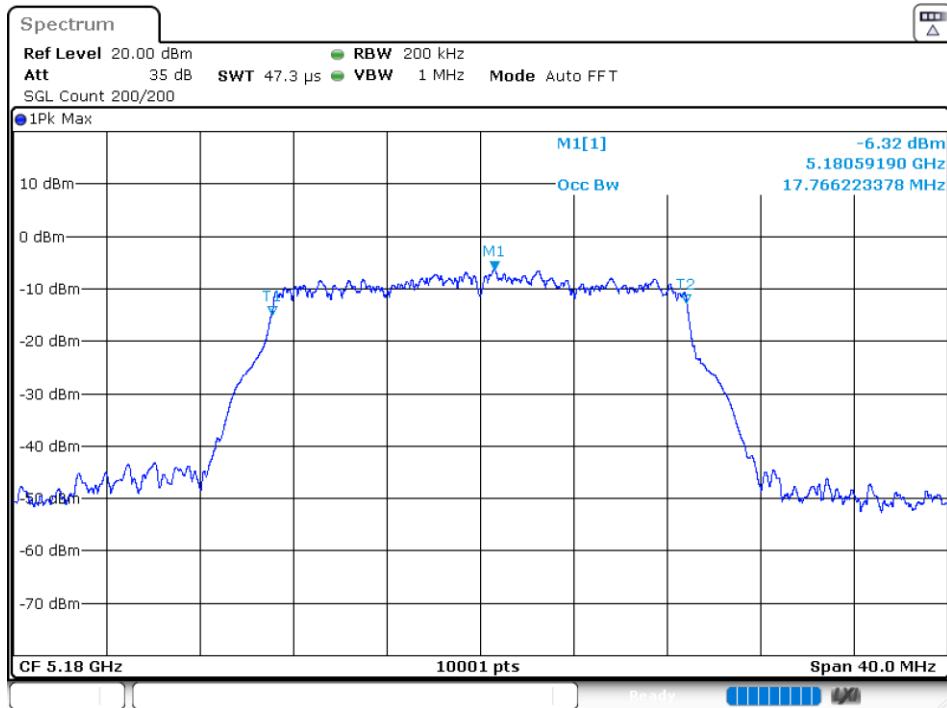
OBW NVNT 802.11ax20 5180MHz Ant1



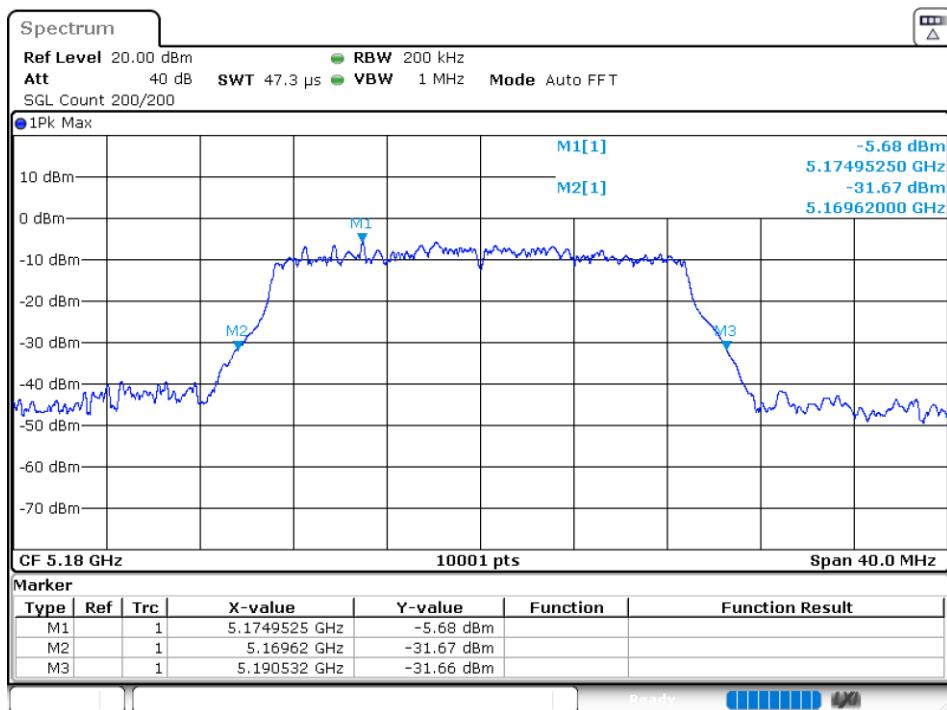
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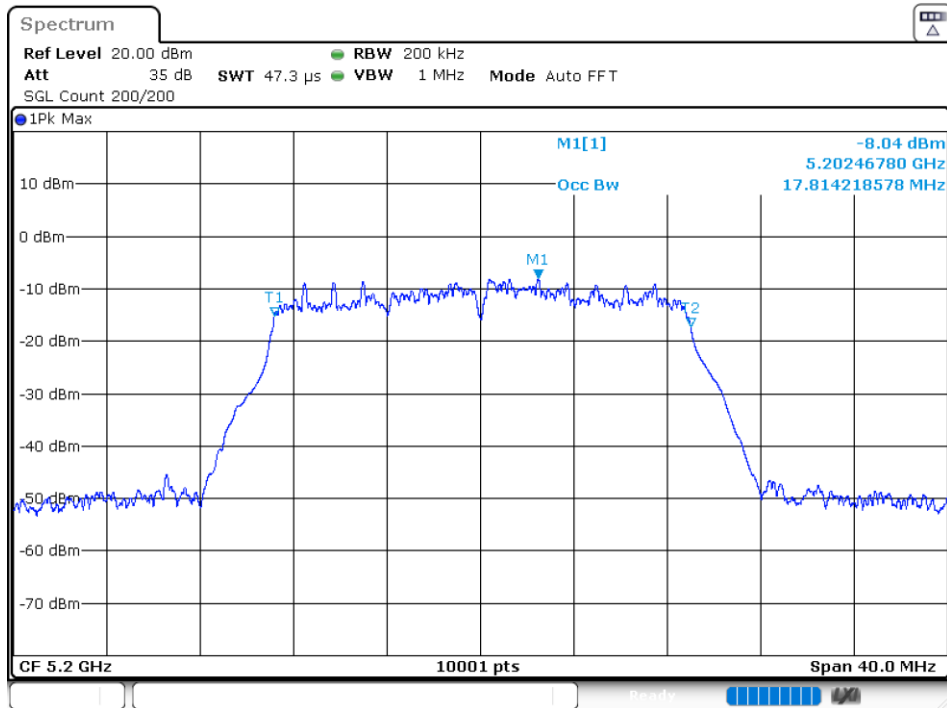
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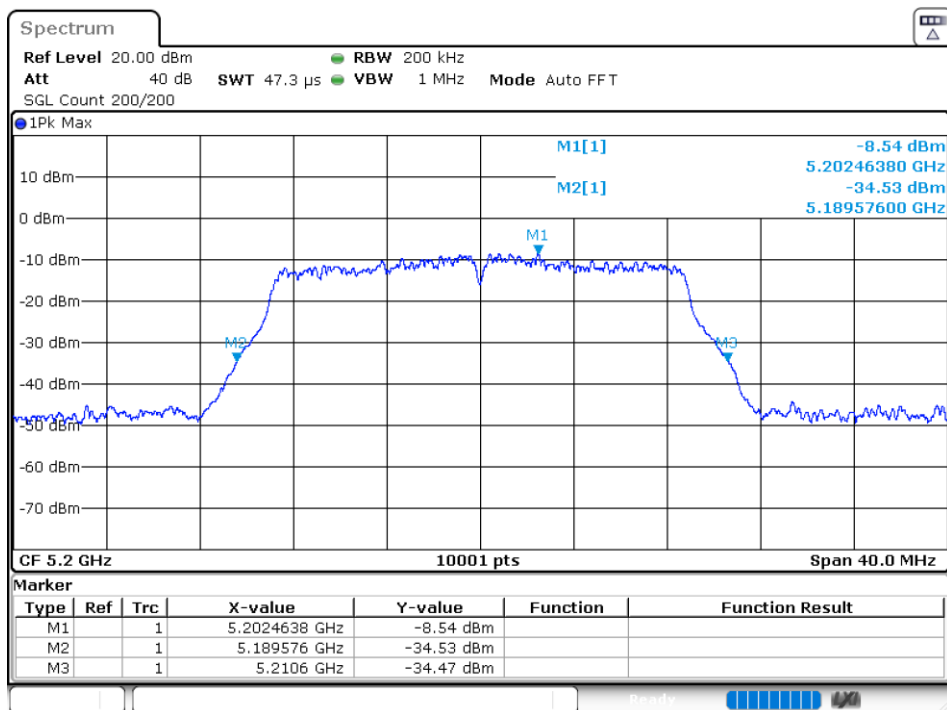
-26 dB BW NVNT 802.11ax20 5180MHz Ant2



OBW NVNT 802.11ax20 5200MHz Ant1



-26 dB BW NVNT 802.11ax20 5200MHz Ant1



OBW NVNT 802.11ax20 5200MHz Ant2