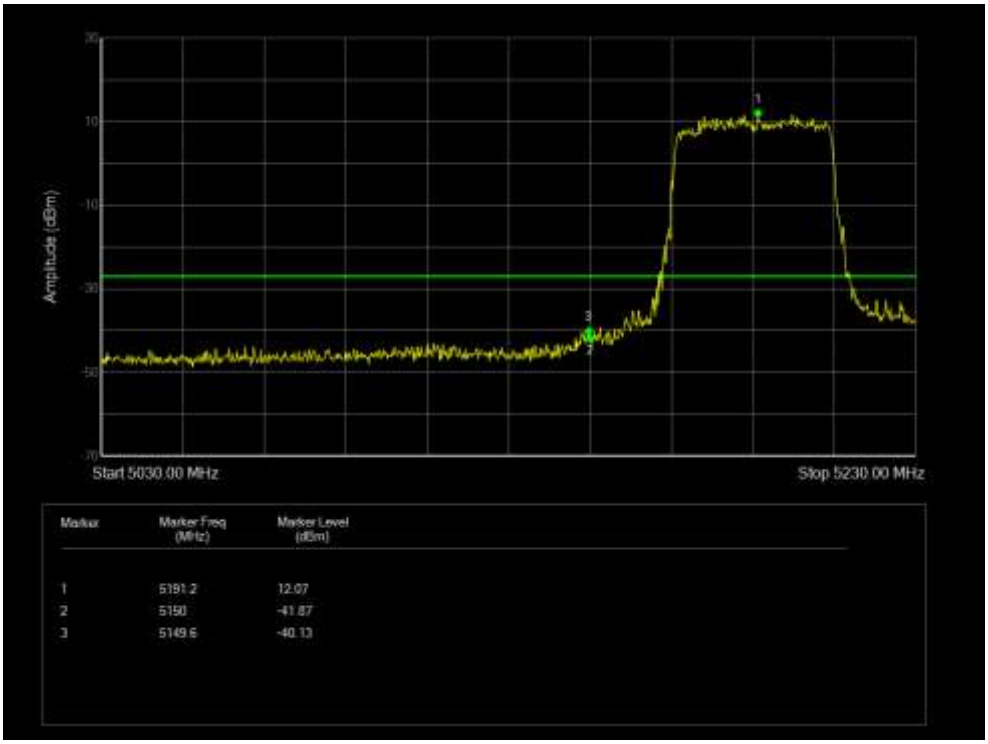
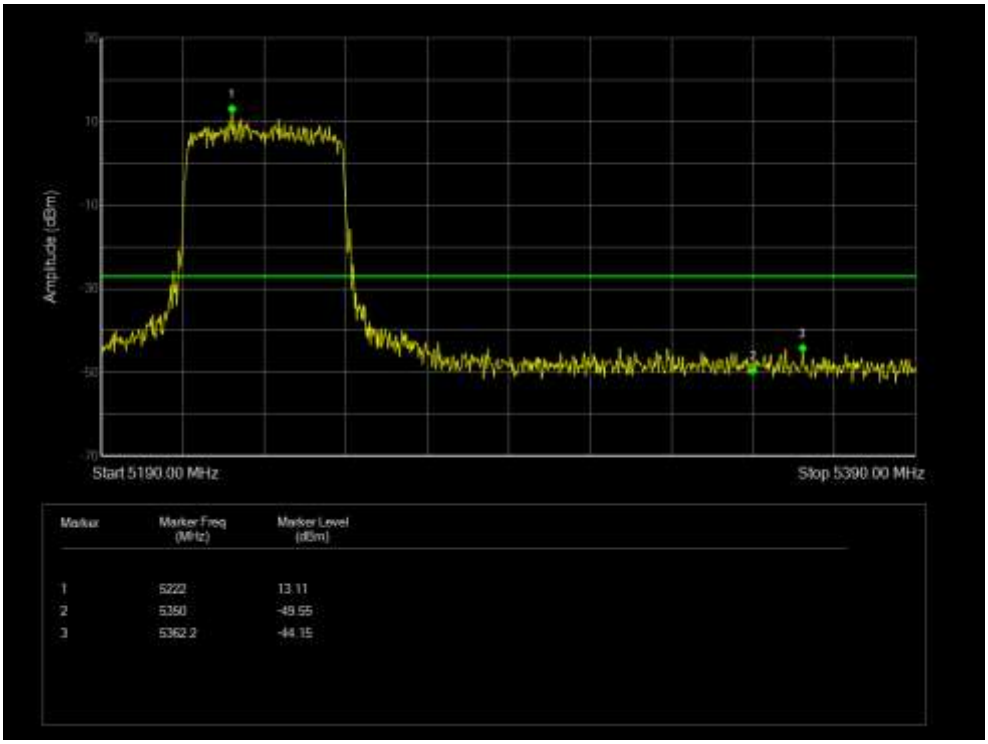
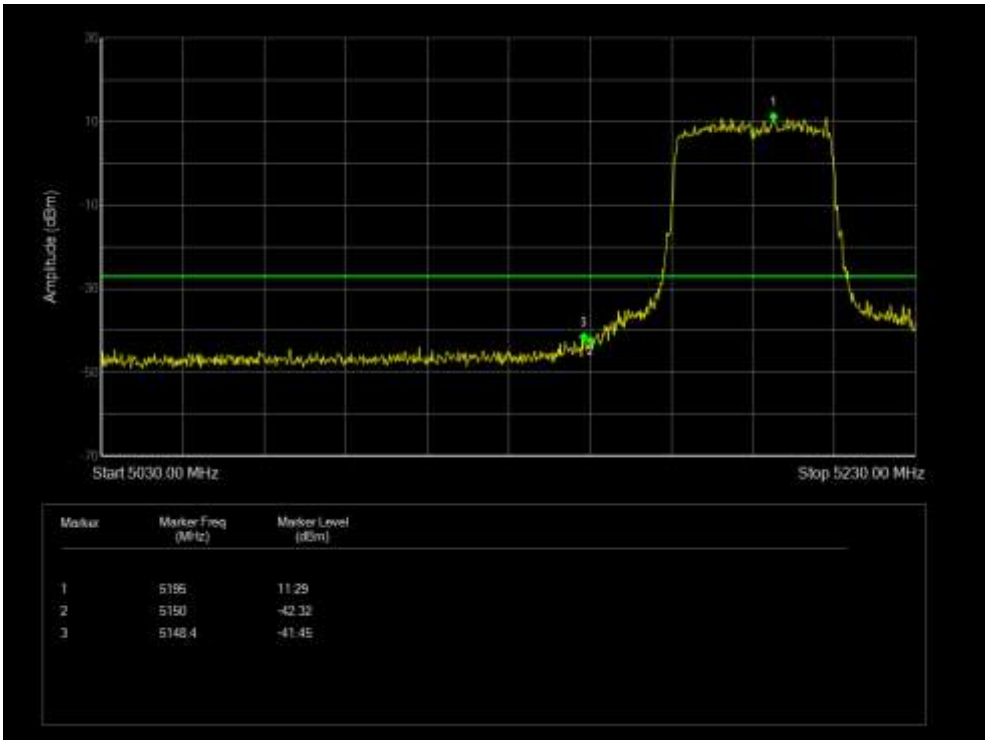


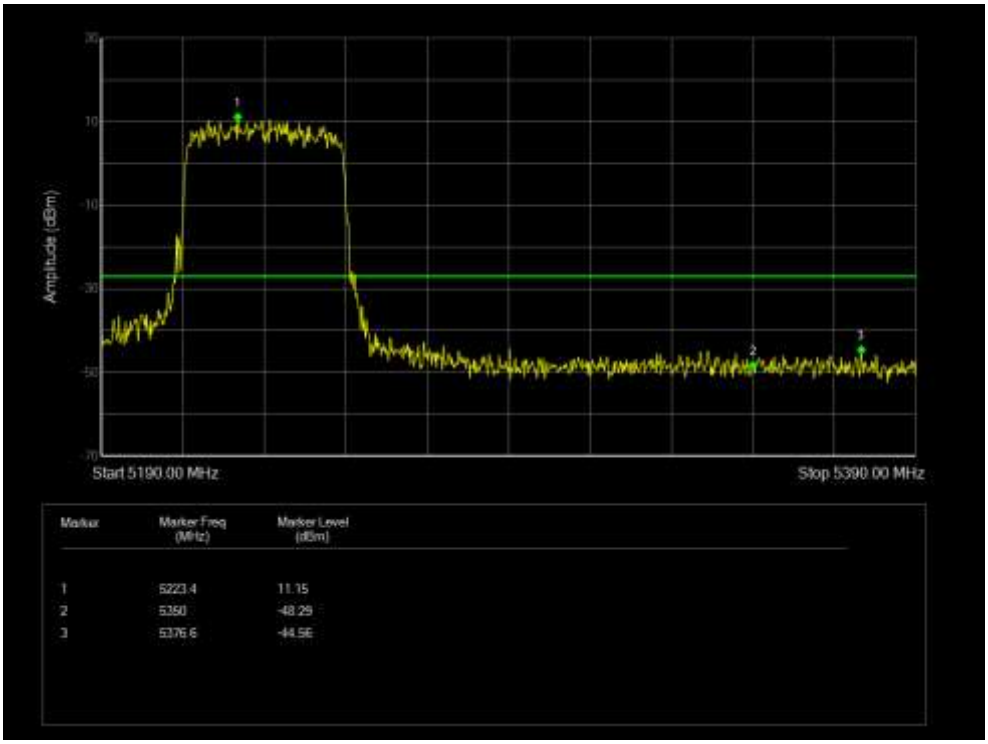
Band Edge NVNT 802.11ax40 5230MHz High Ant 4



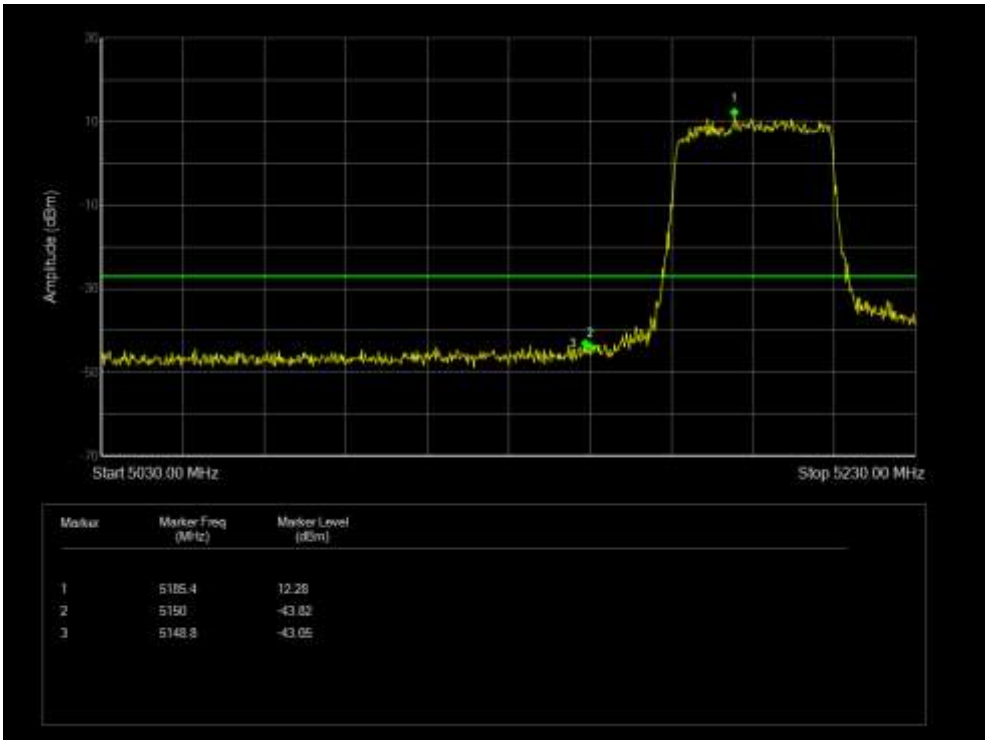
Band Edge NVNT 802.11ax40 5190MHz Low Ant 5



Band Edge NVNT 802.11ax40 5230MHz High Ant 5



Band Edge NVNT 802.11ax40 5190MHz Low Ant 6



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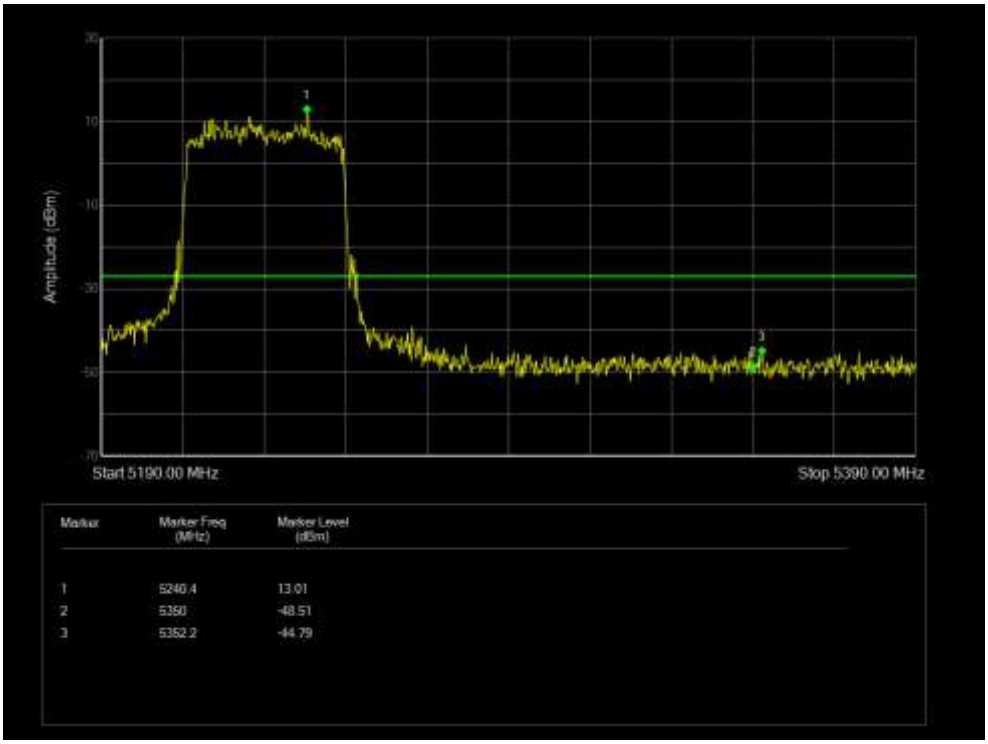
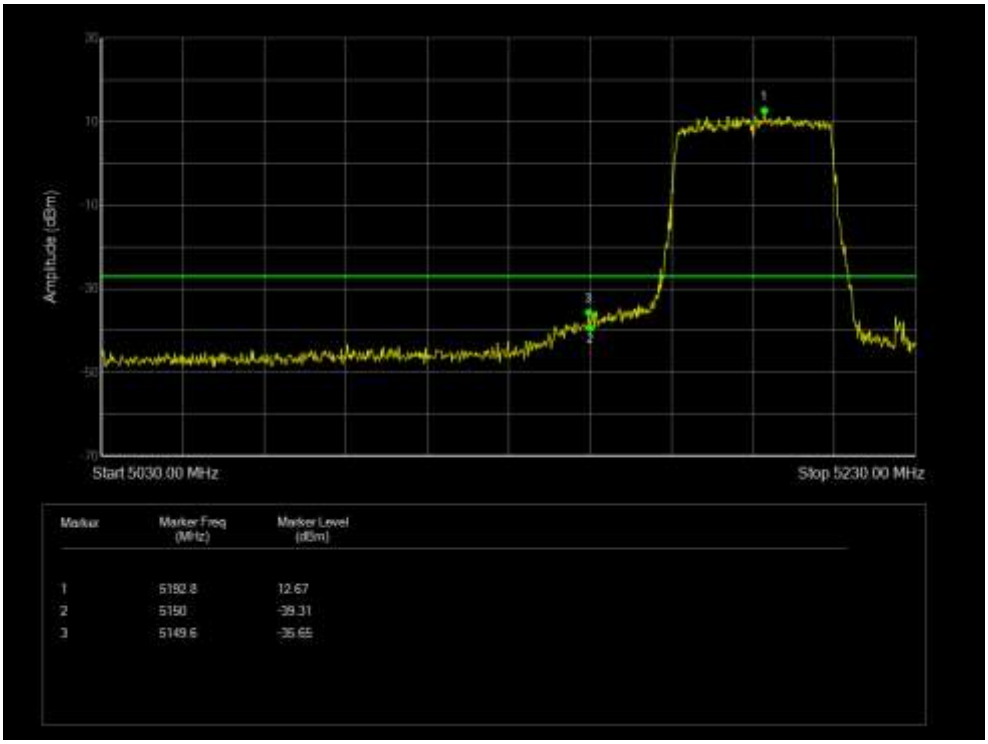
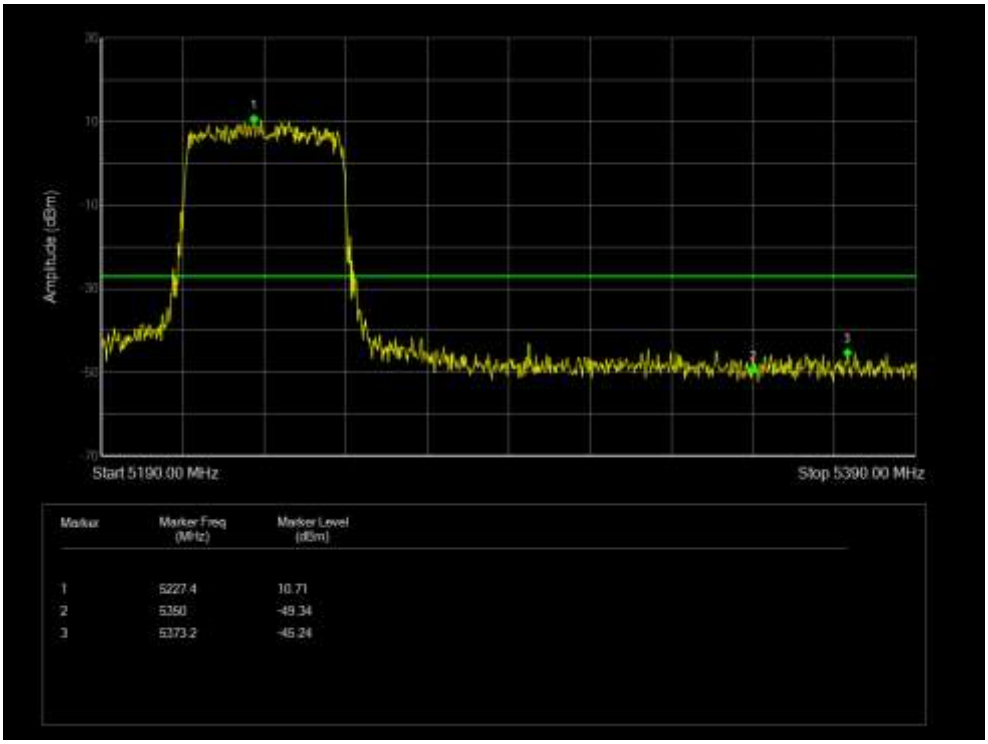


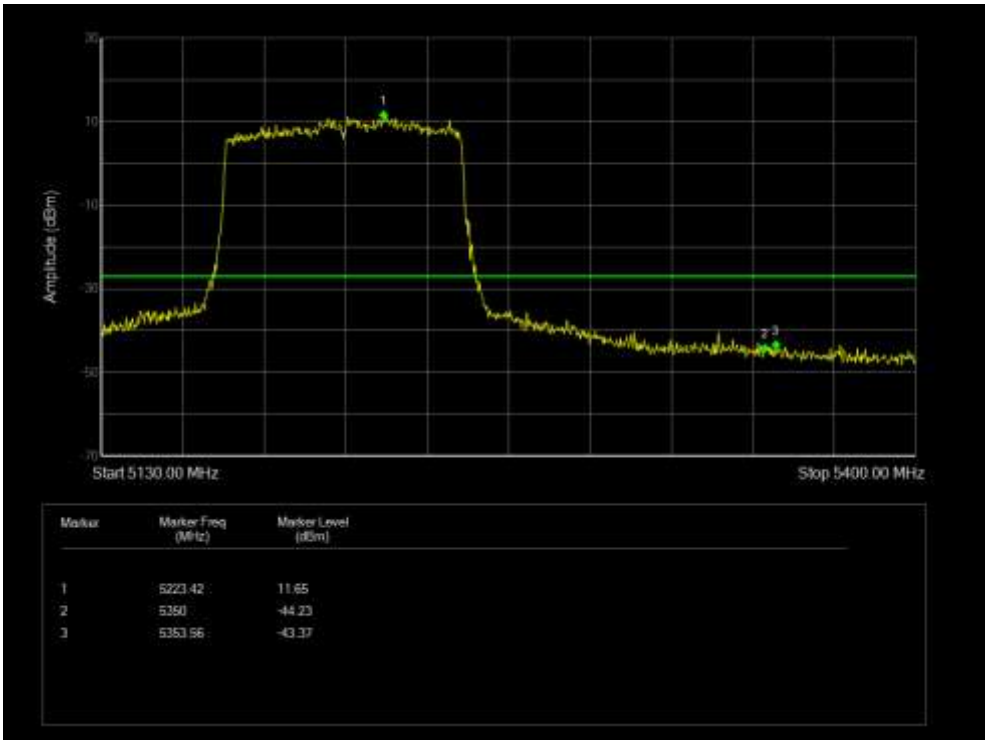
Band Edge NVNT 802.11ax40 5190MHz Low Ant 7



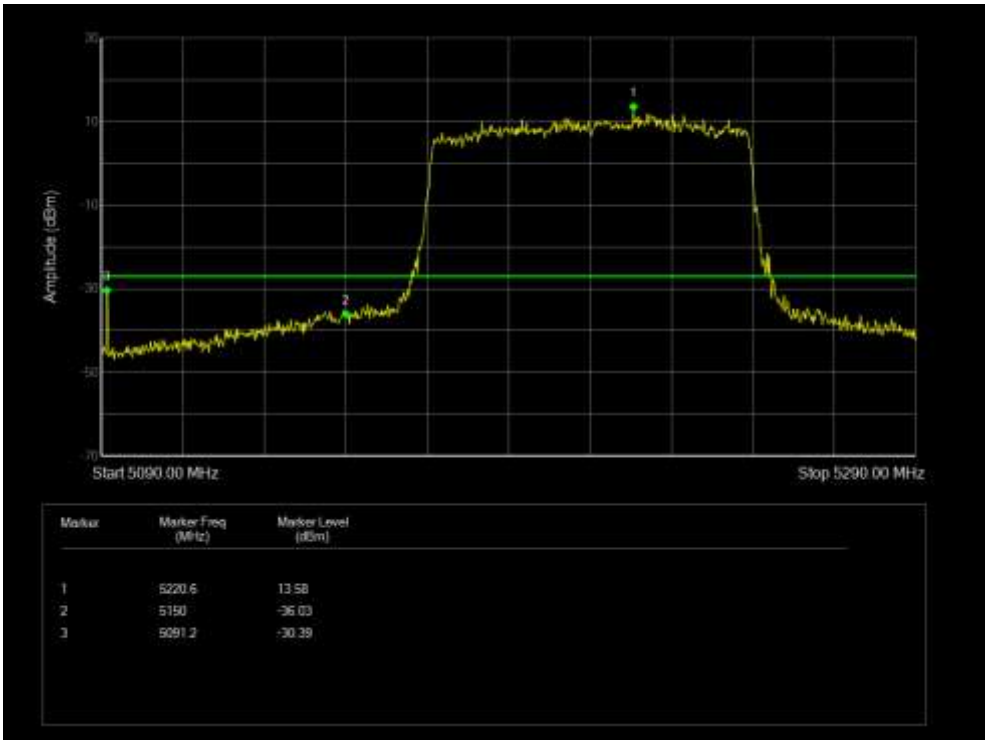
Band Edge NVNT 802.11ax40 5230MHz High Ant 7



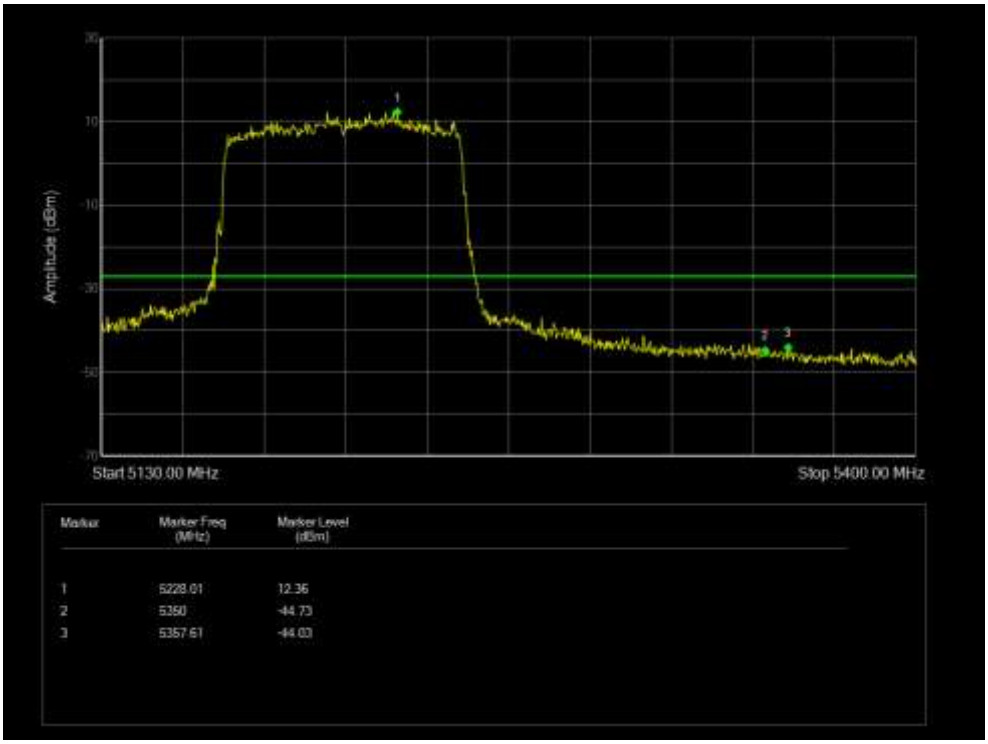
Band Edge NVNT 802.11ax80 5210MHz High Ant 4



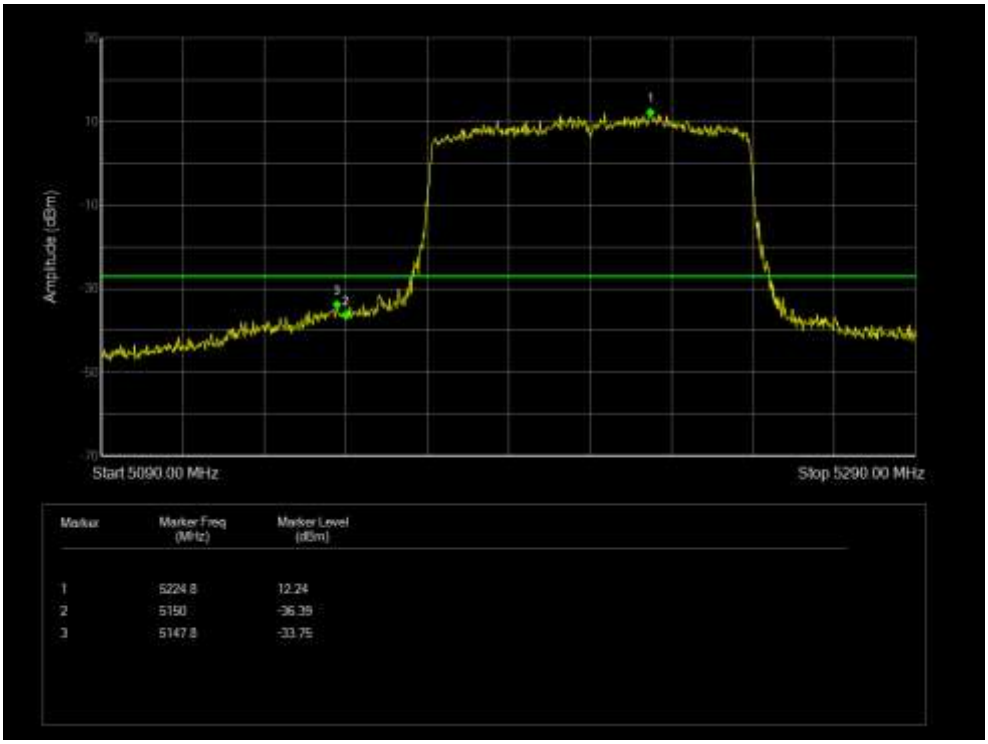
Band Edge NVNT 802.11ax80 5210MHz Low Ant 4



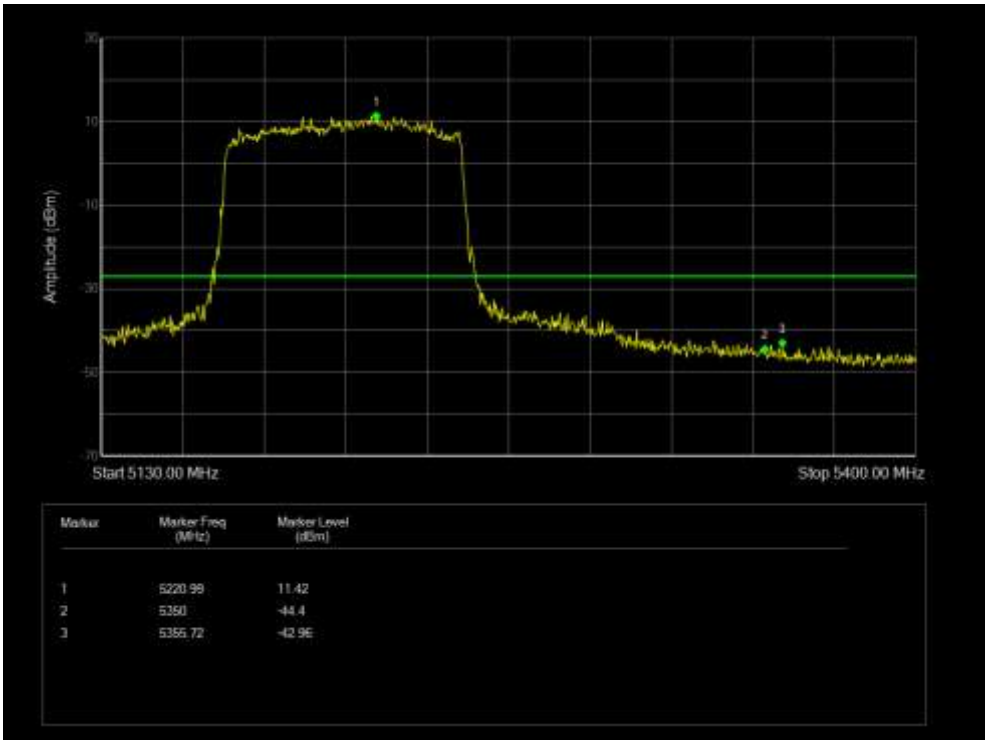
Band Edge NVNT 802.11ax80 5210MHz High Ant 5



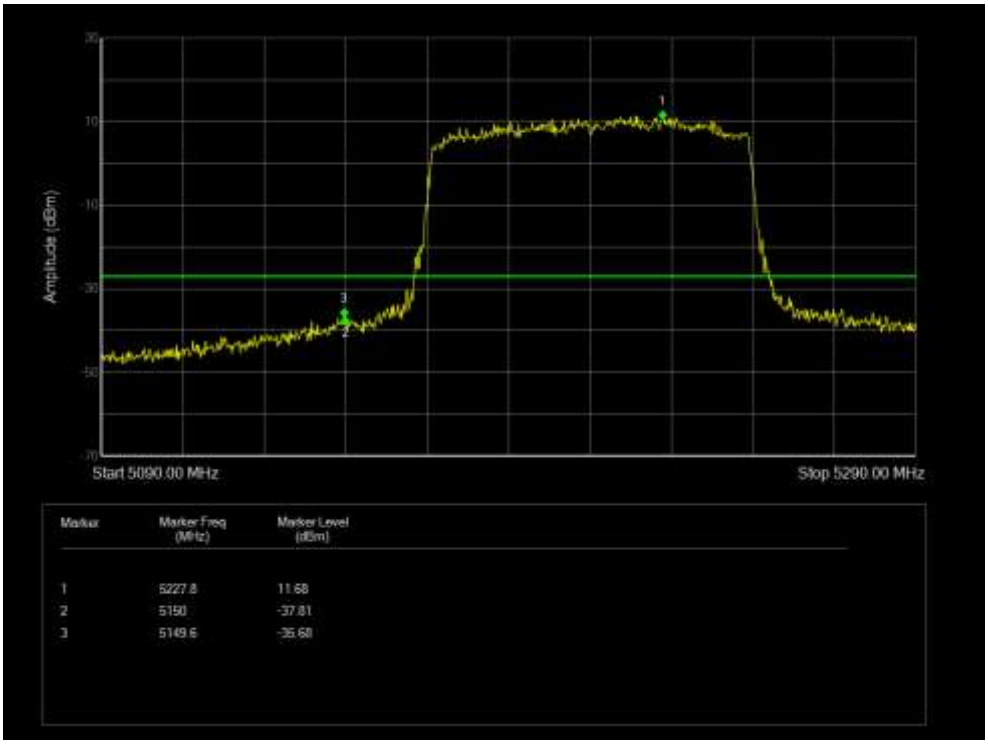
Band Edge NVNT 802.11ax80 5210MHz Low Ant 5



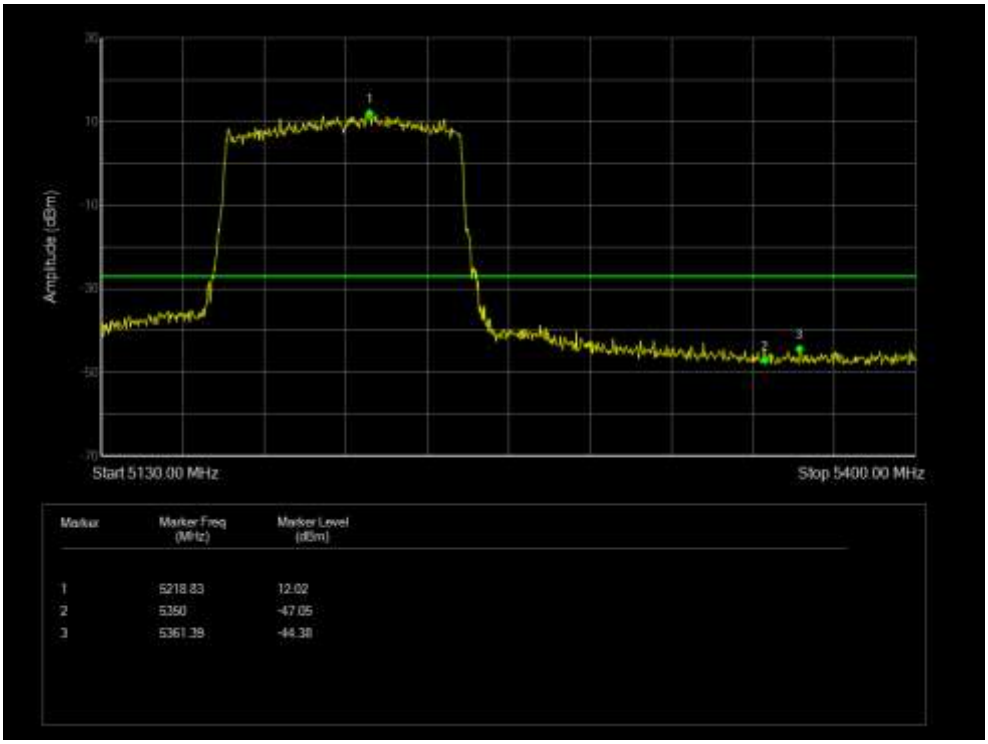
Band Edge NVNT 802.11ax80 5210MHz High Ant 6



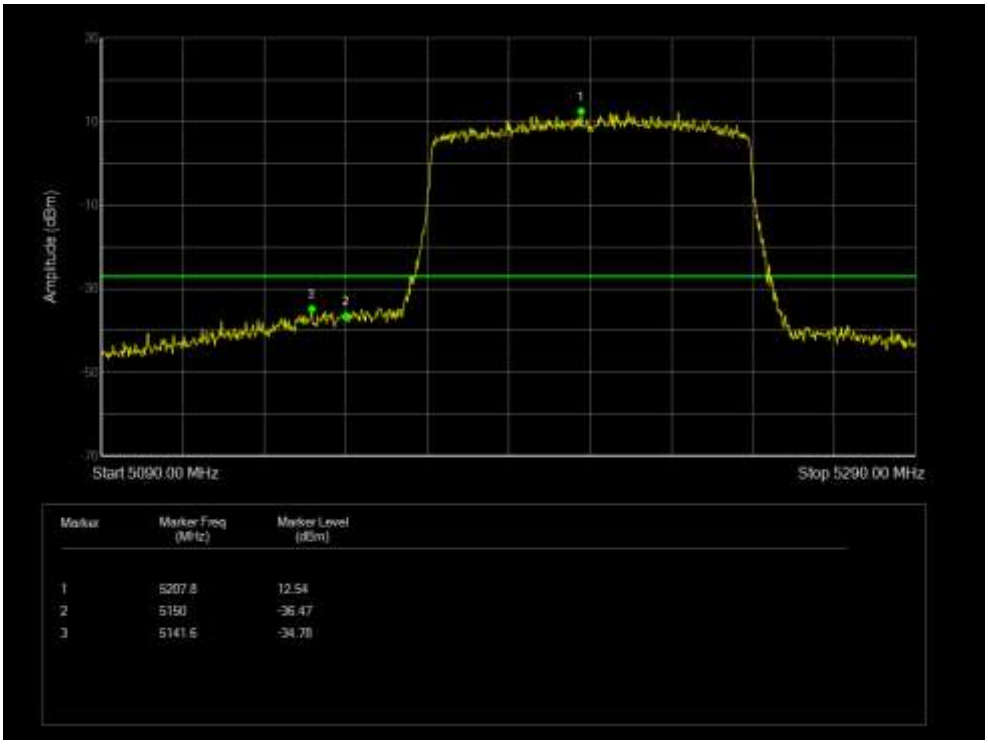
Band Edge NVNT 802.11ax80 5210MHz Low Ant 6



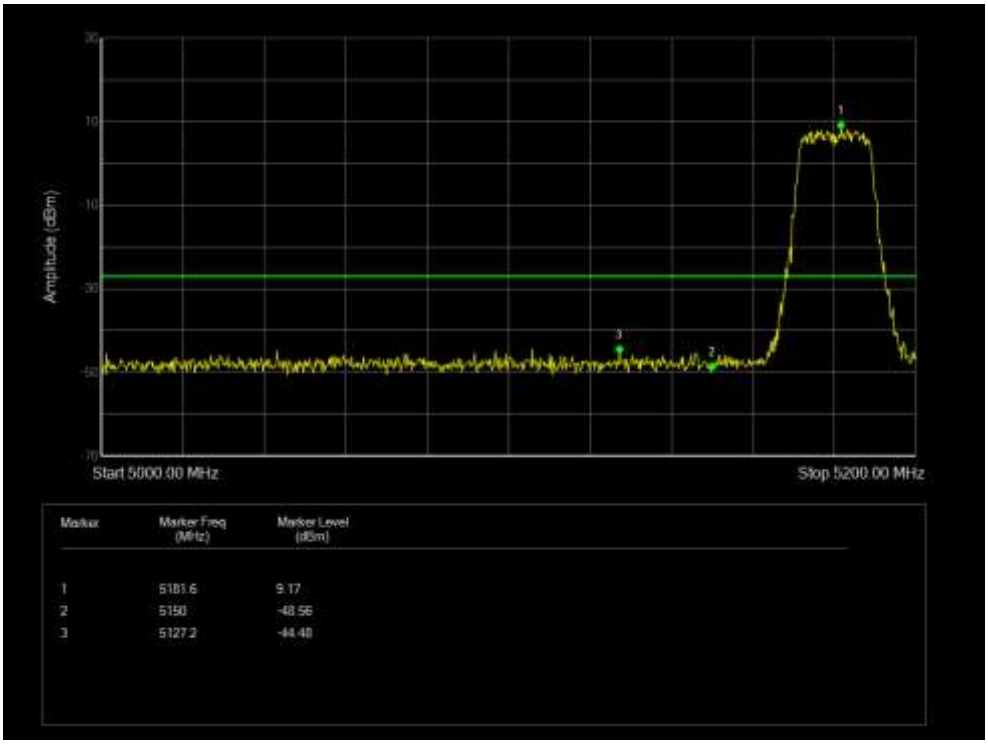
Band Edge NVNT 802.11ax80 5210MHz High Ant 7



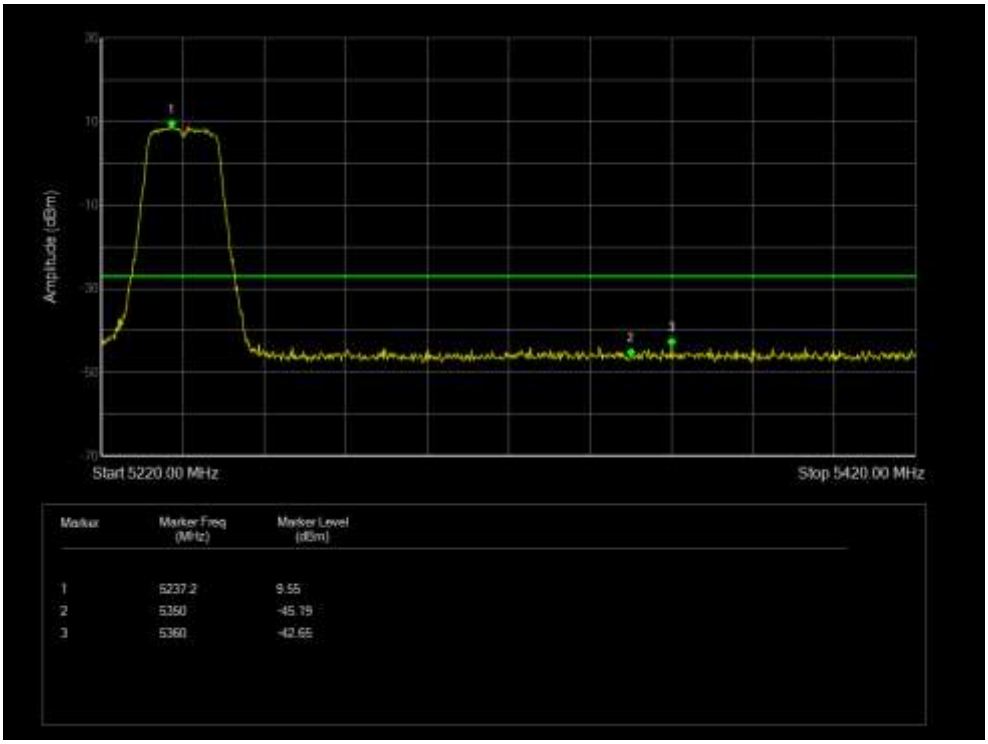
Band Edge NVNT 802.11ax80 5210MHz Low Ant 7



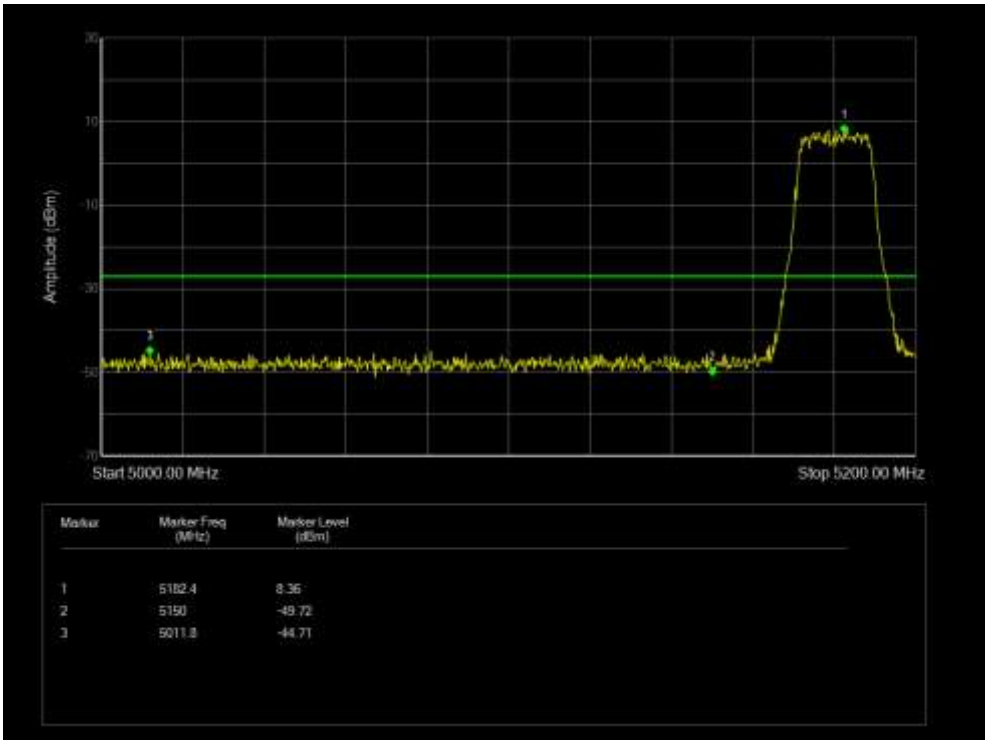
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 4



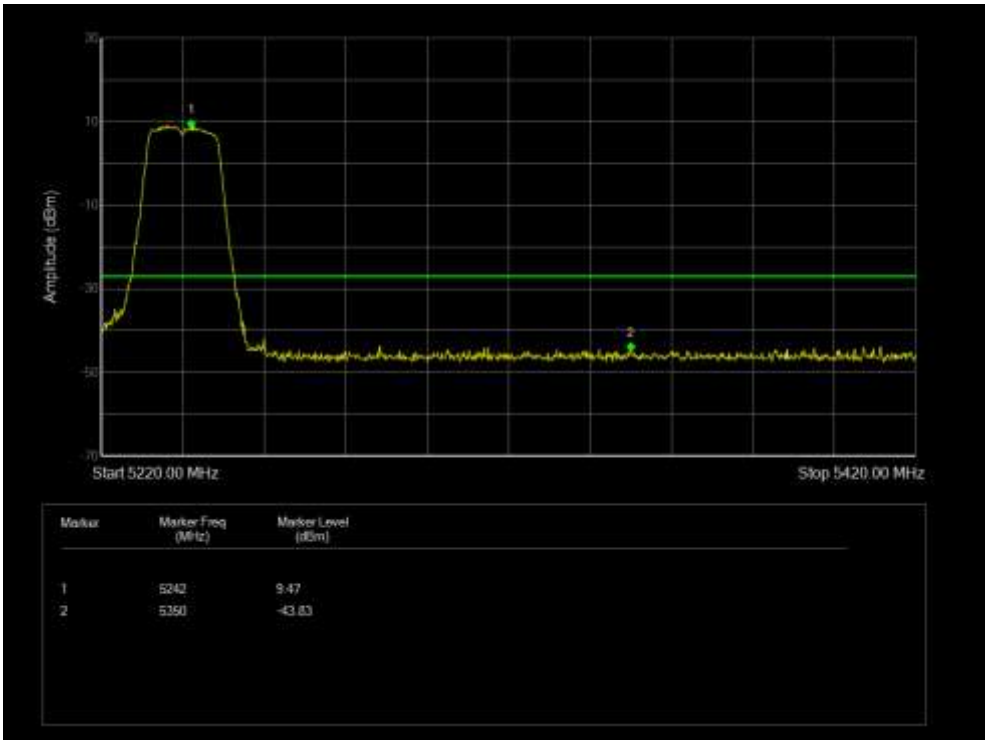
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 4



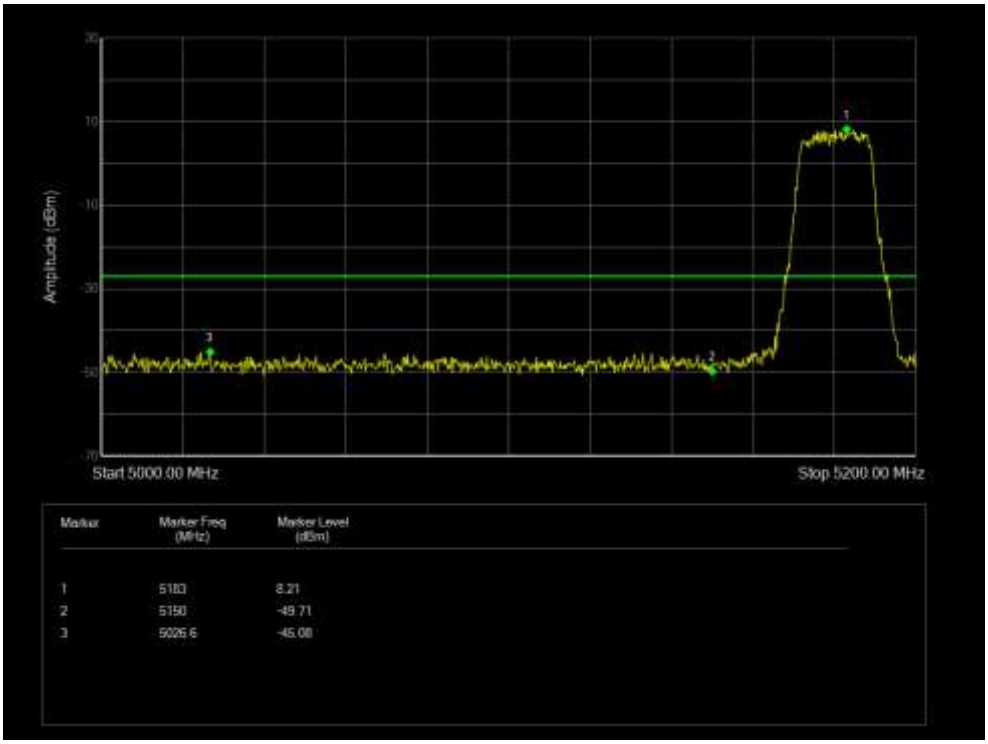
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 5



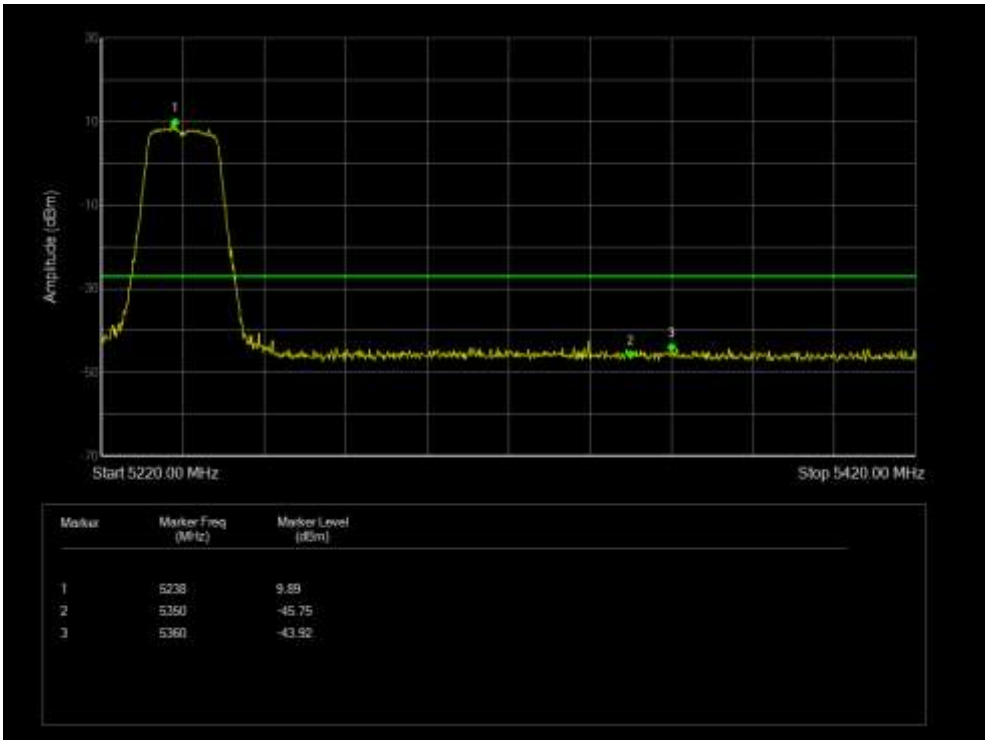
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 5



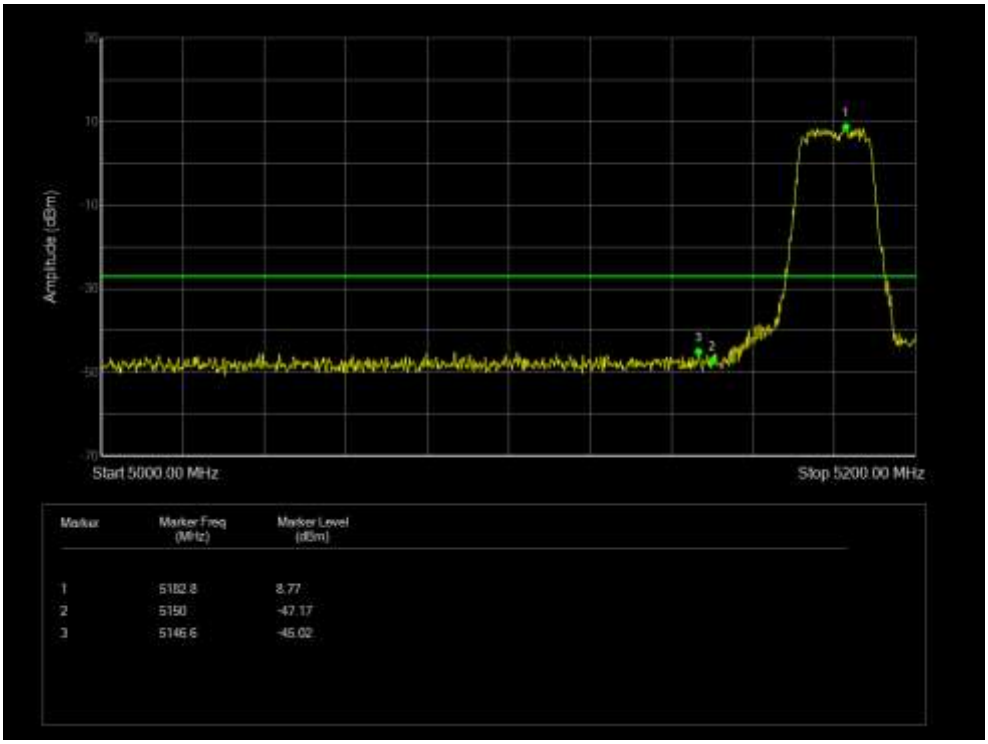
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 6



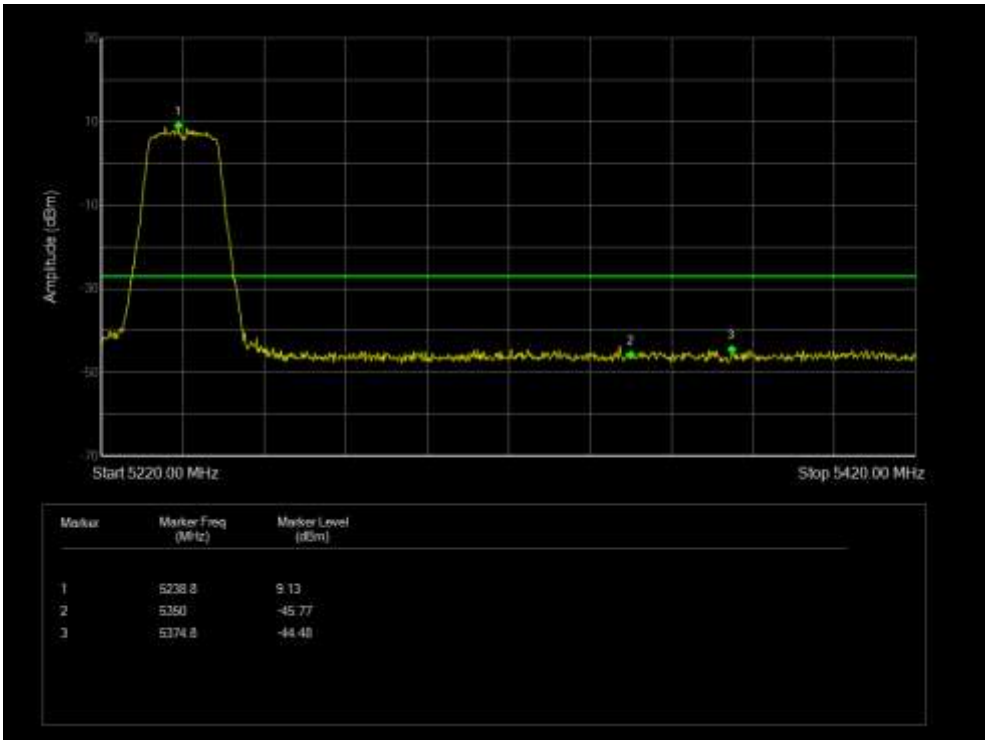
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 6



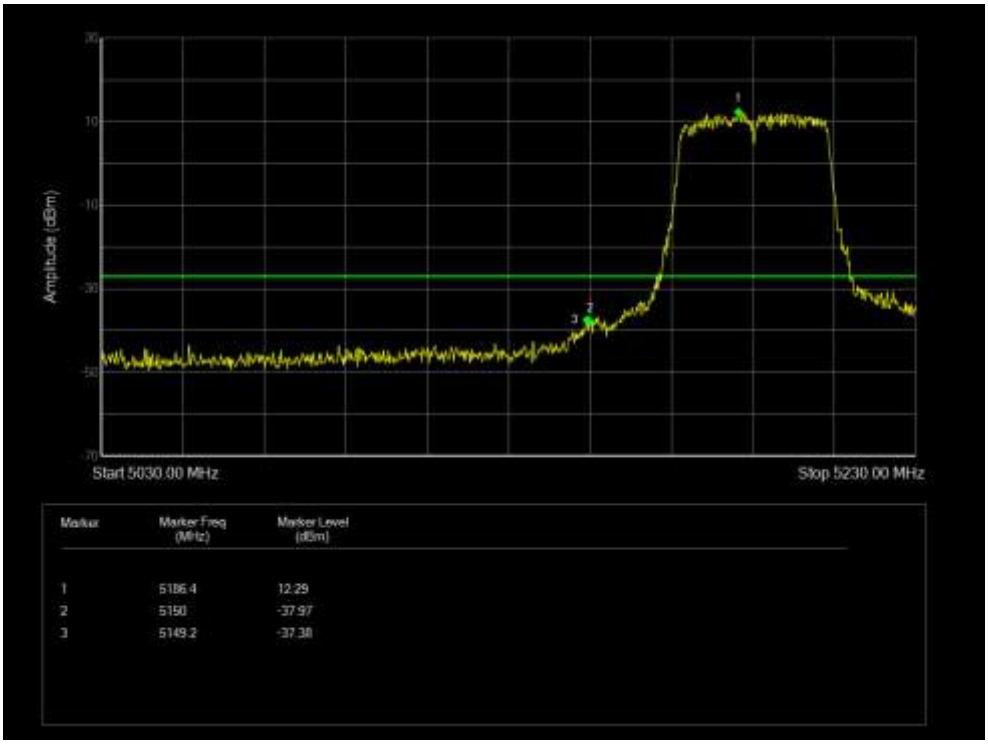
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 7



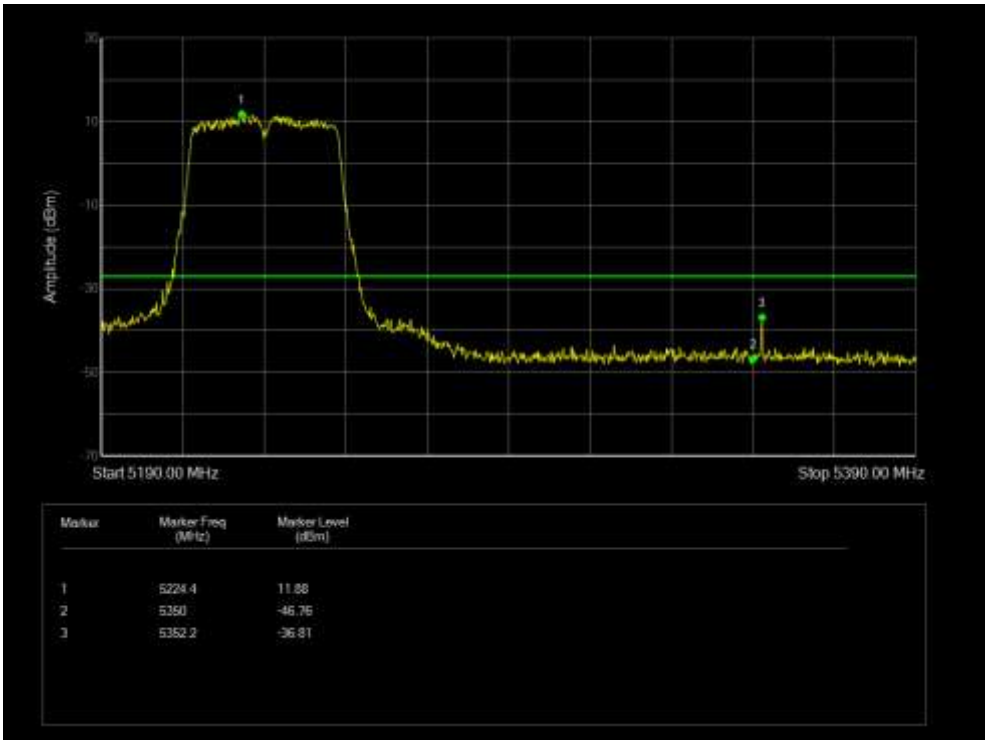
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 7



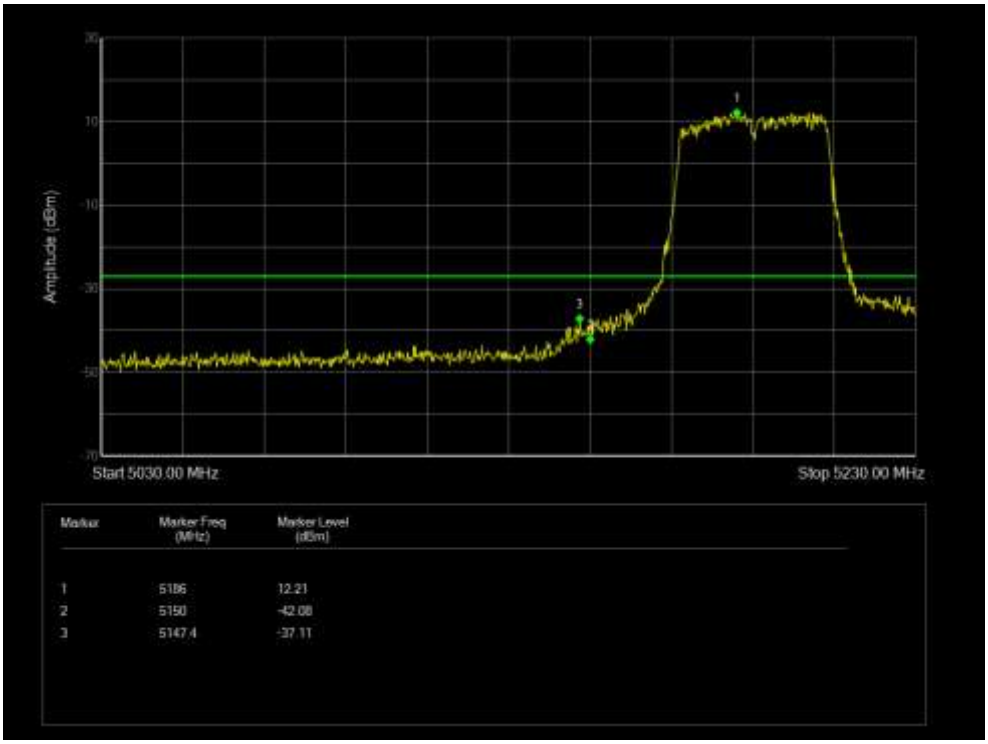
Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 4



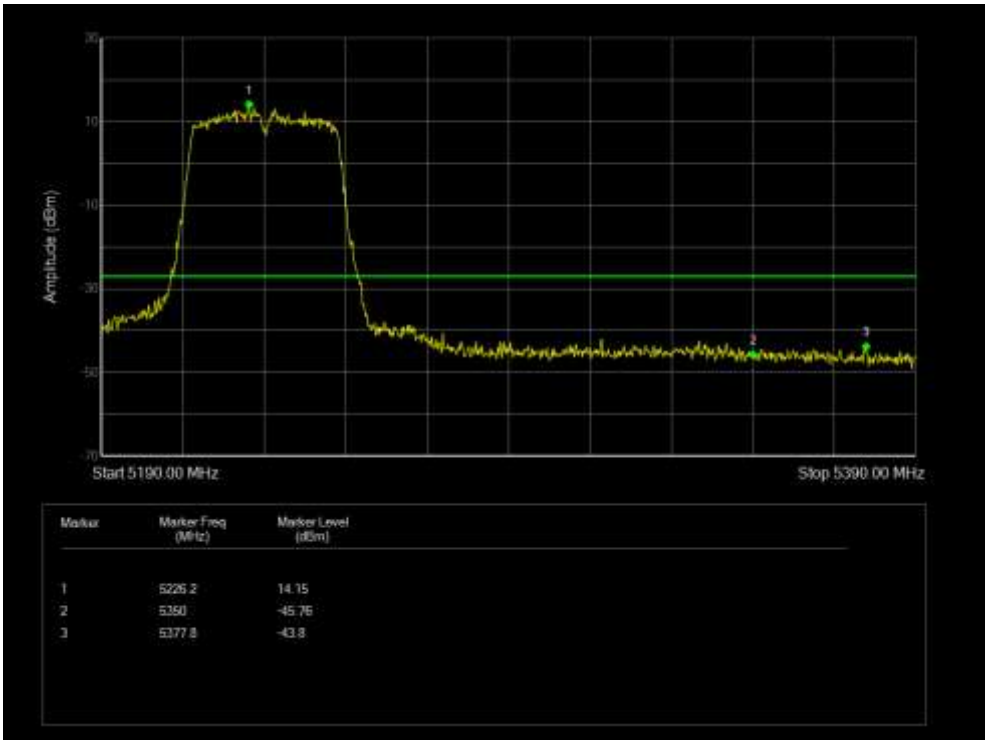
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 4



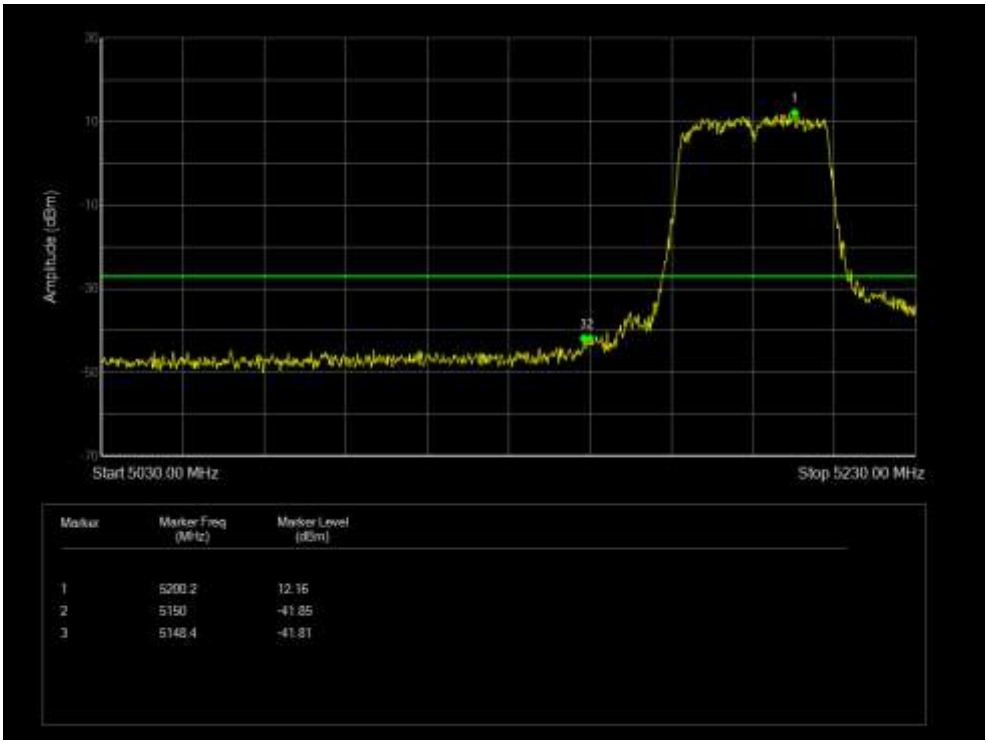
Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 5



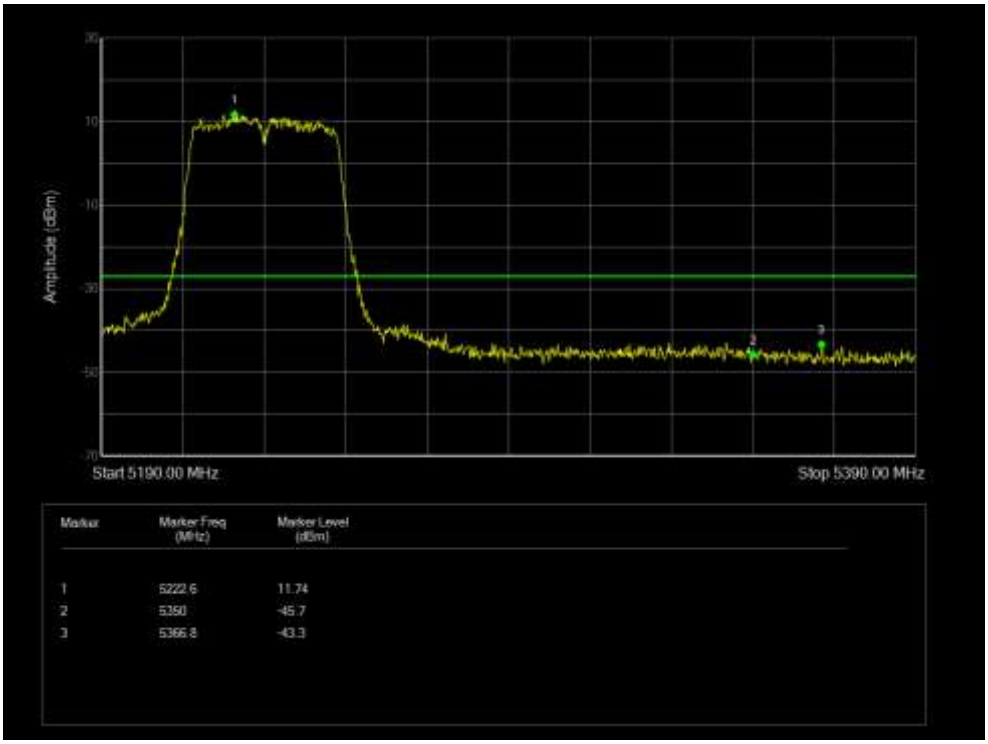
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 5



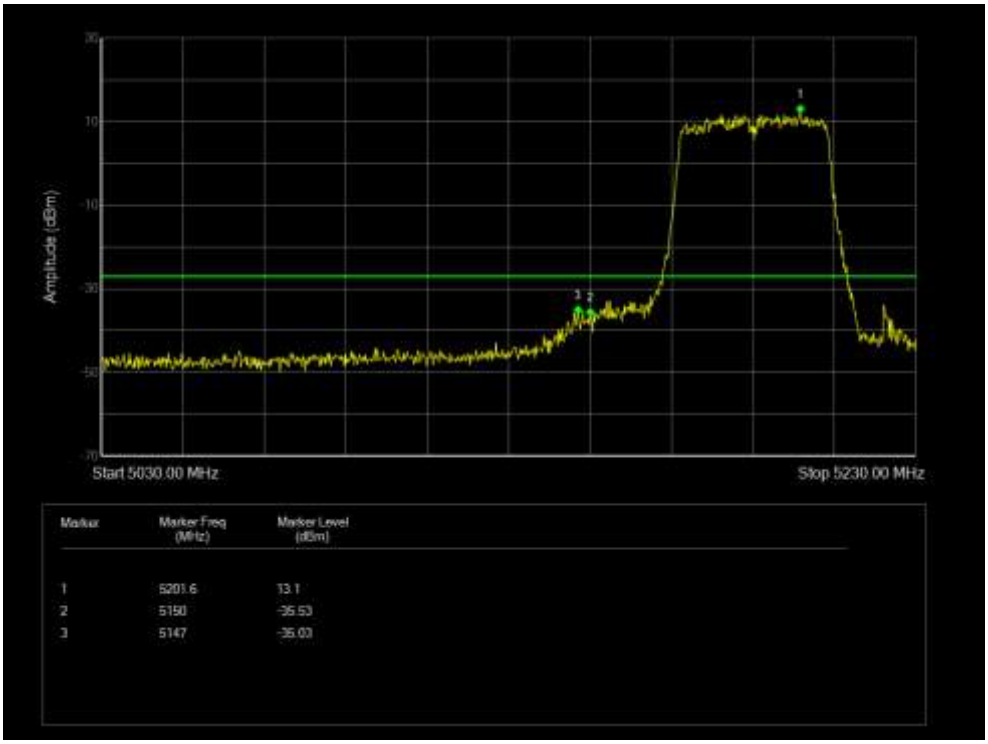
Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 6



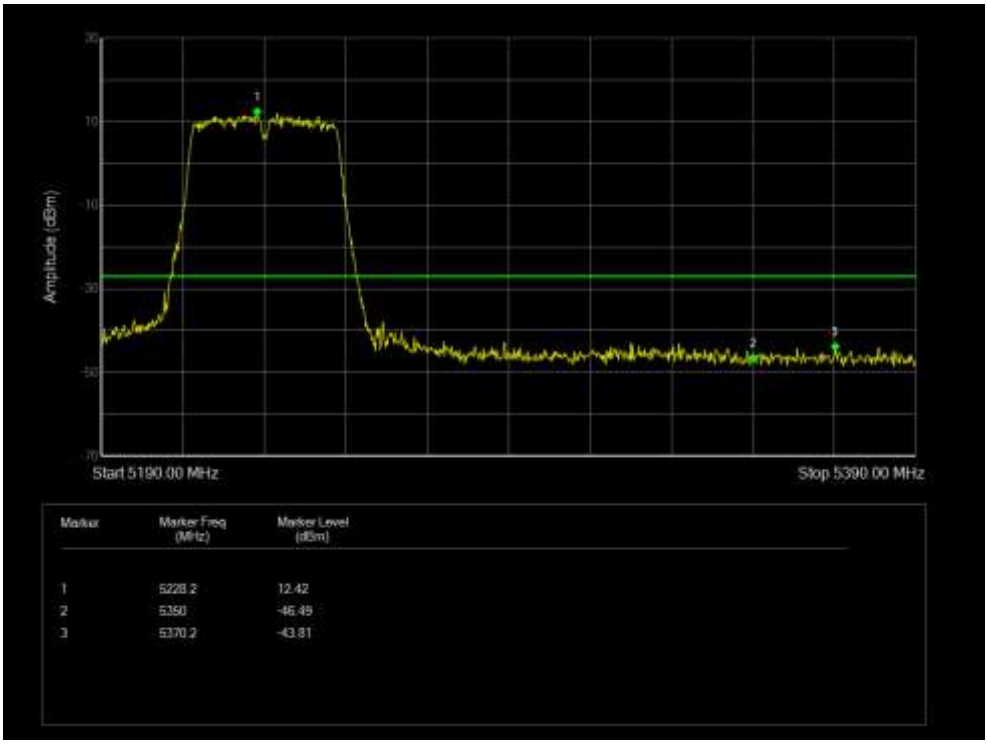
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 6



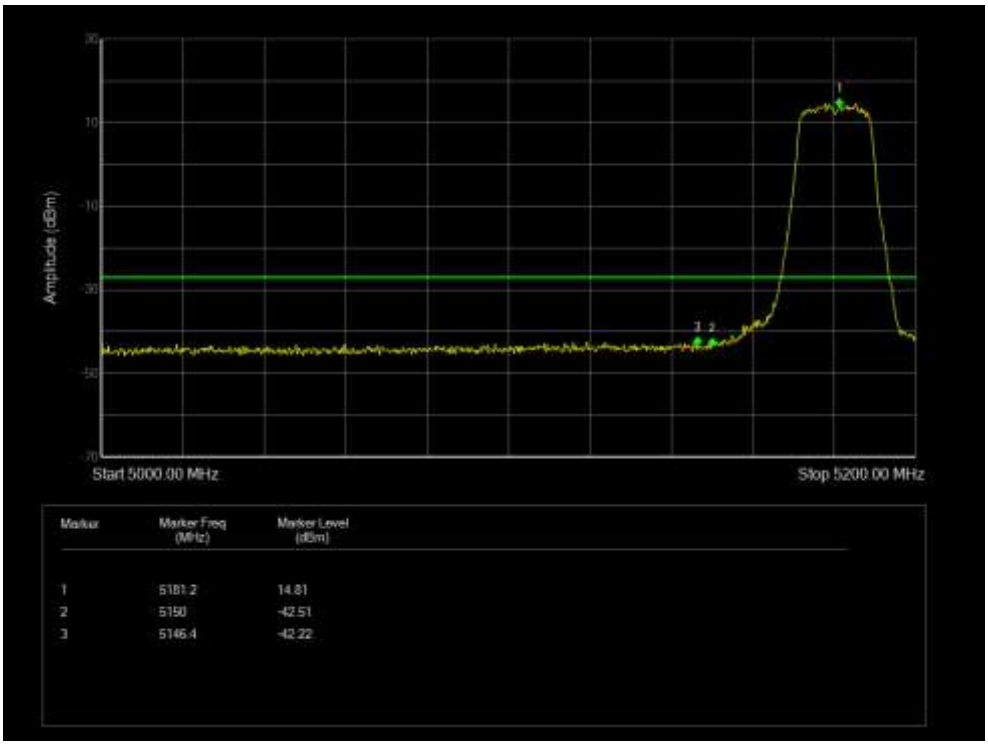
Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 7



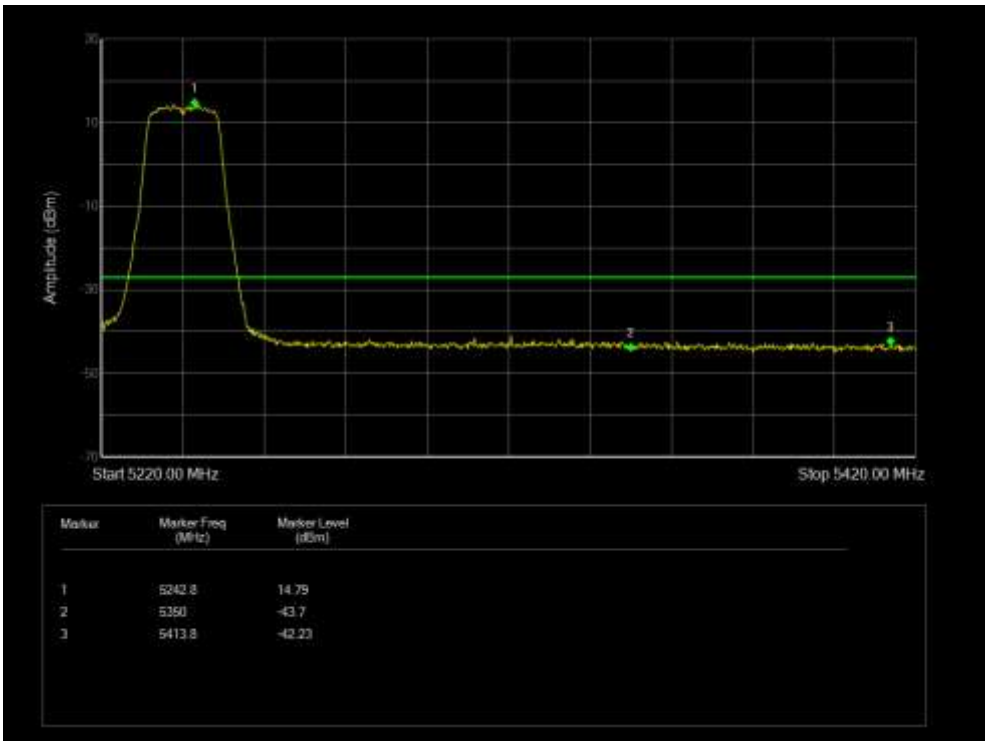
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 7



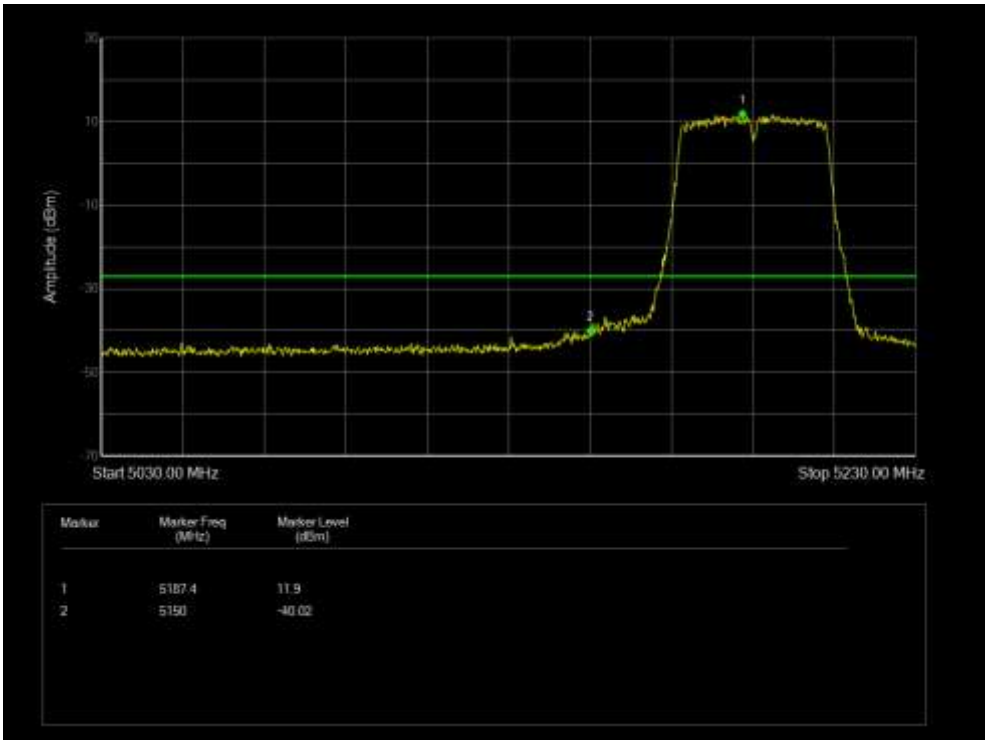
Band Edge NVNT 802.11ac20 5180MHz Low Sum



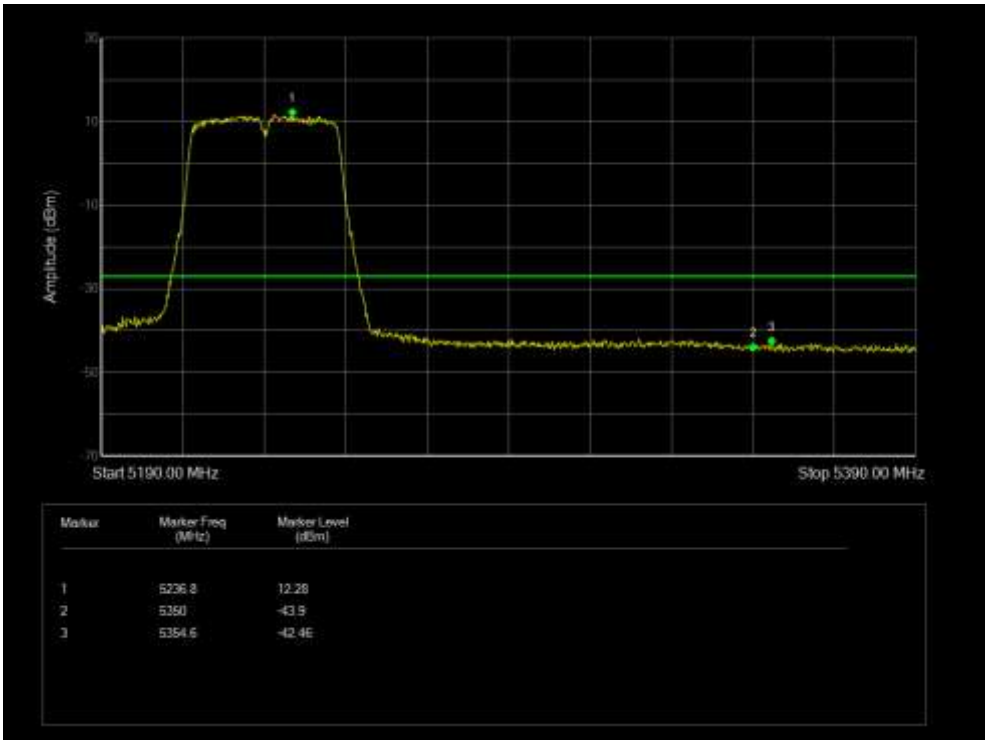
Band Edge NVNT 802.11ac20 5240MHz High Sum



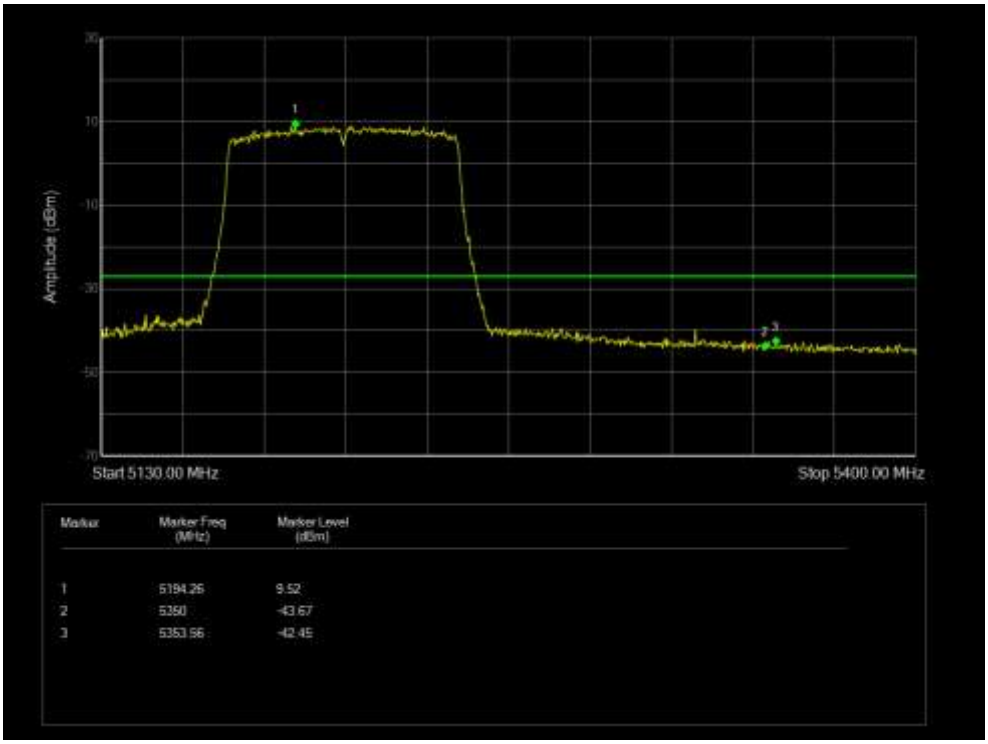
Band Edge NVNT 802.11ac40 5190MHz Low Sum



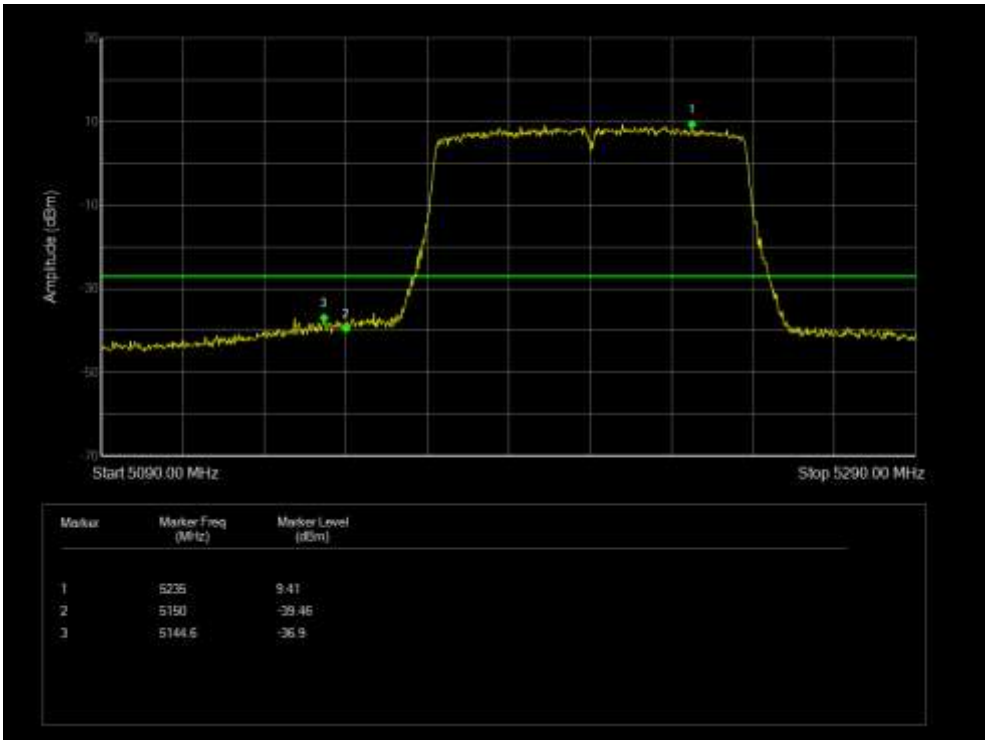
Band Edge NVNT 802.11ac40 5230MHz High Sum



Band Edge NVNT 802.11ac80 5210MHz High Sum



Band Edge NVNT 802.11ac80 5210MHz Low Sum



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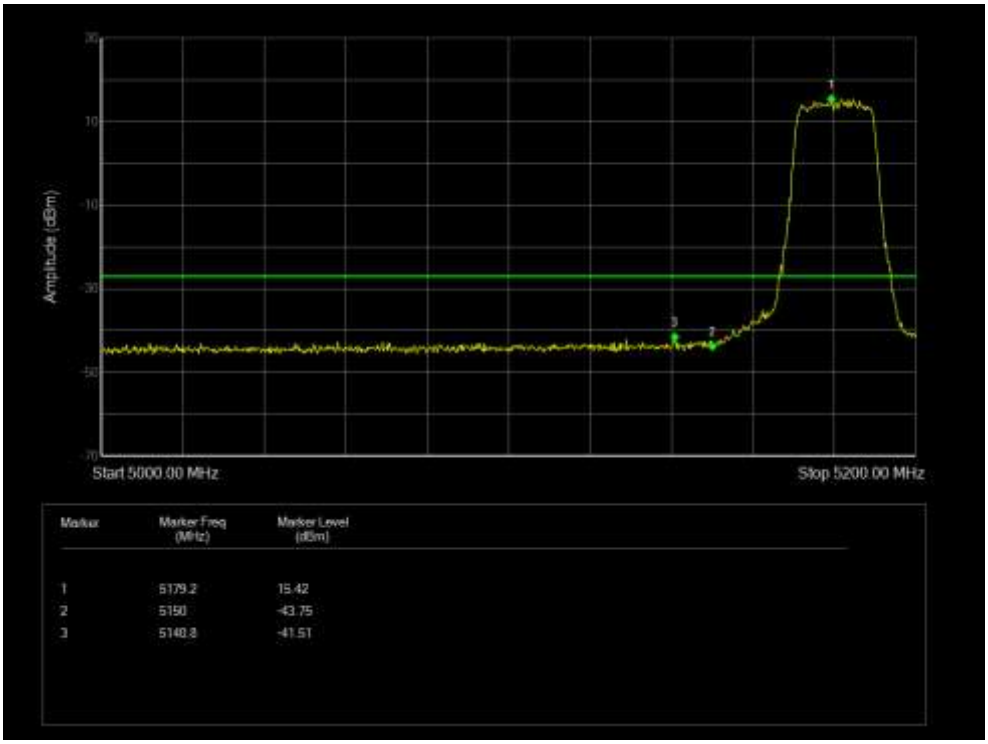

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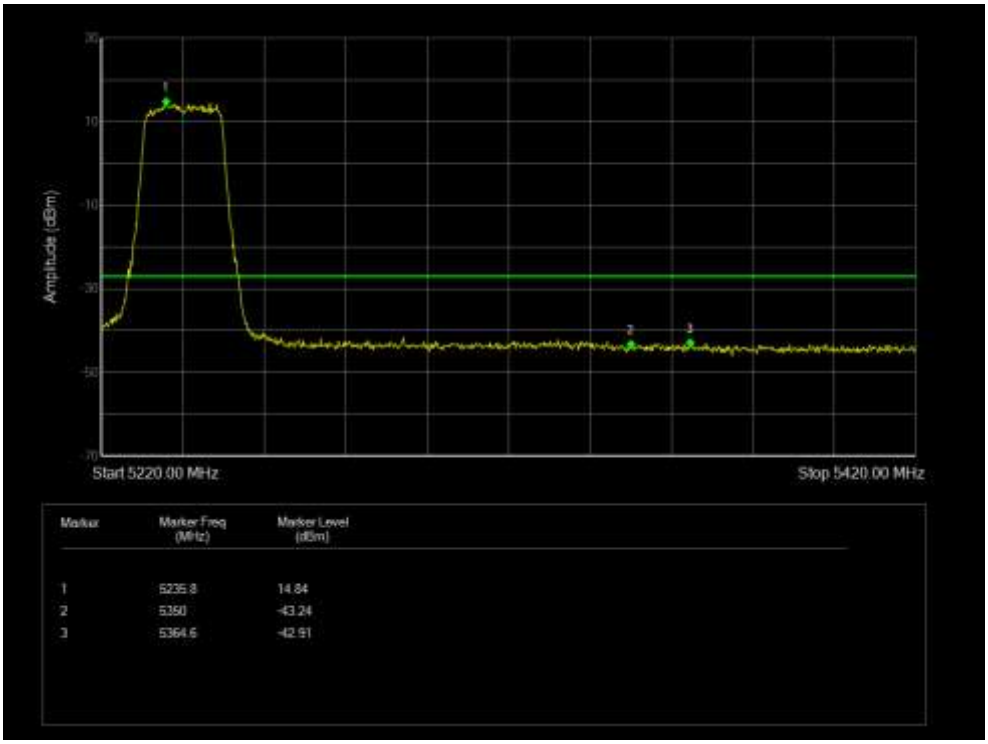
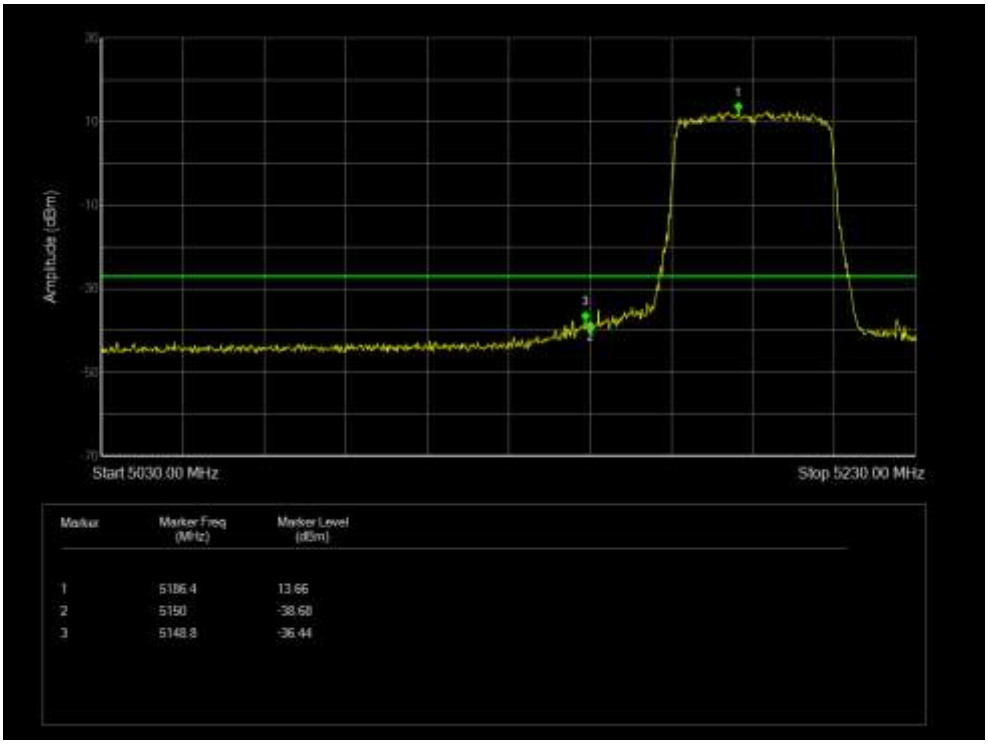
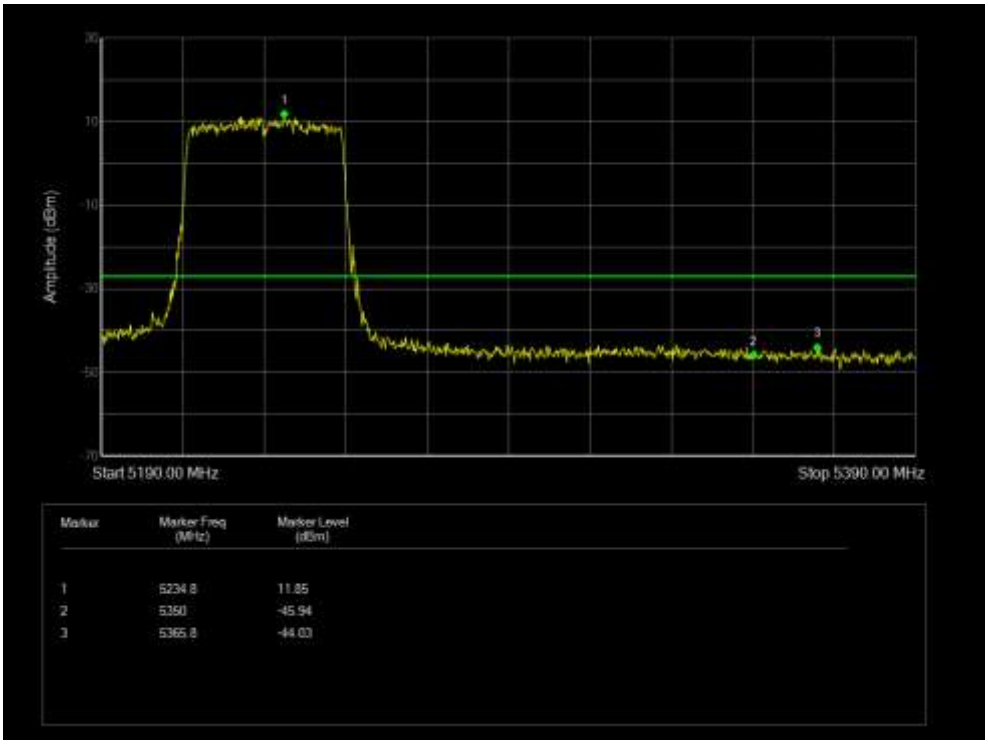


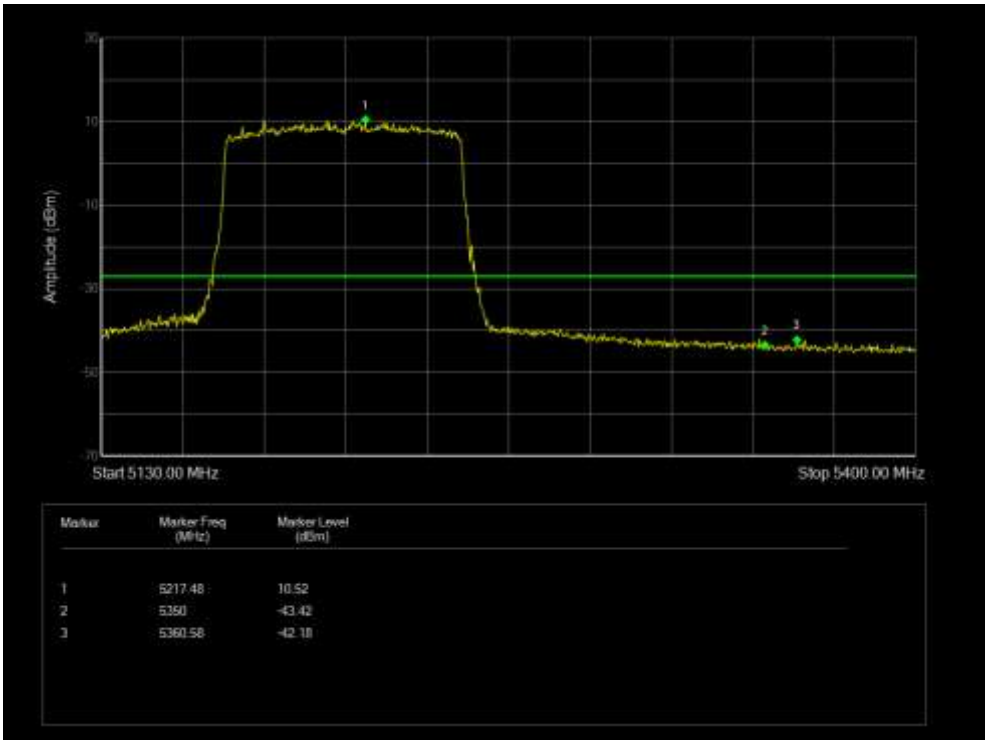
Band Edge NVNT 802.11ax40 5190MHz Low Sum



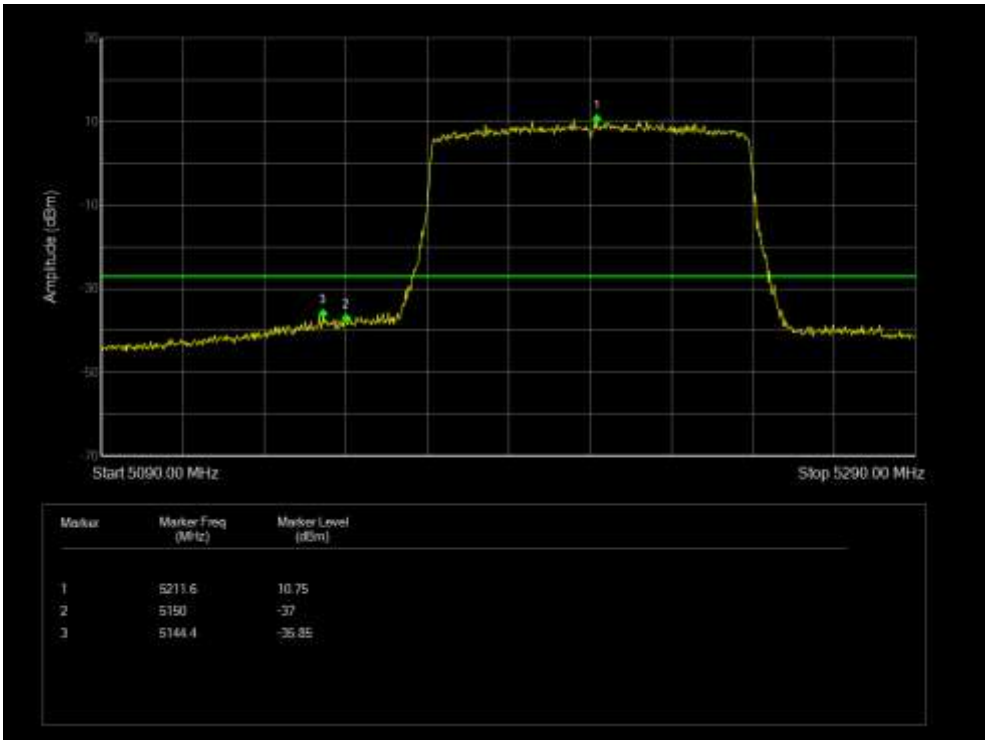
Band Edge NVNT 802.11ax40 5230MHz High Sum



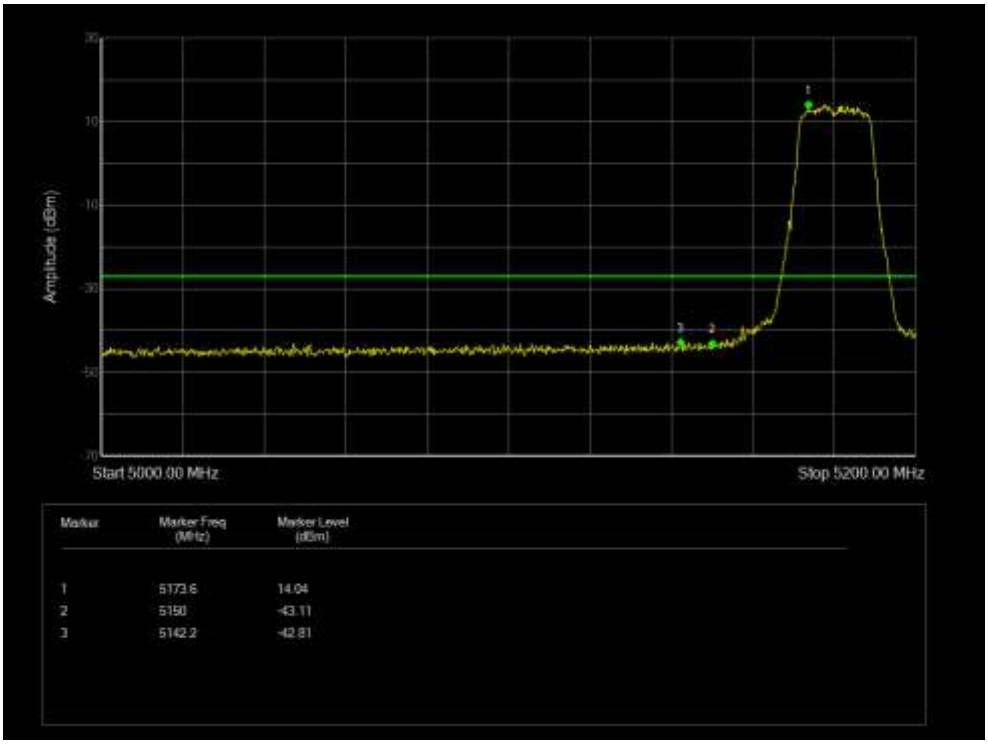
Band Edge NVNT 802.11ax80 5210MHz High Sum



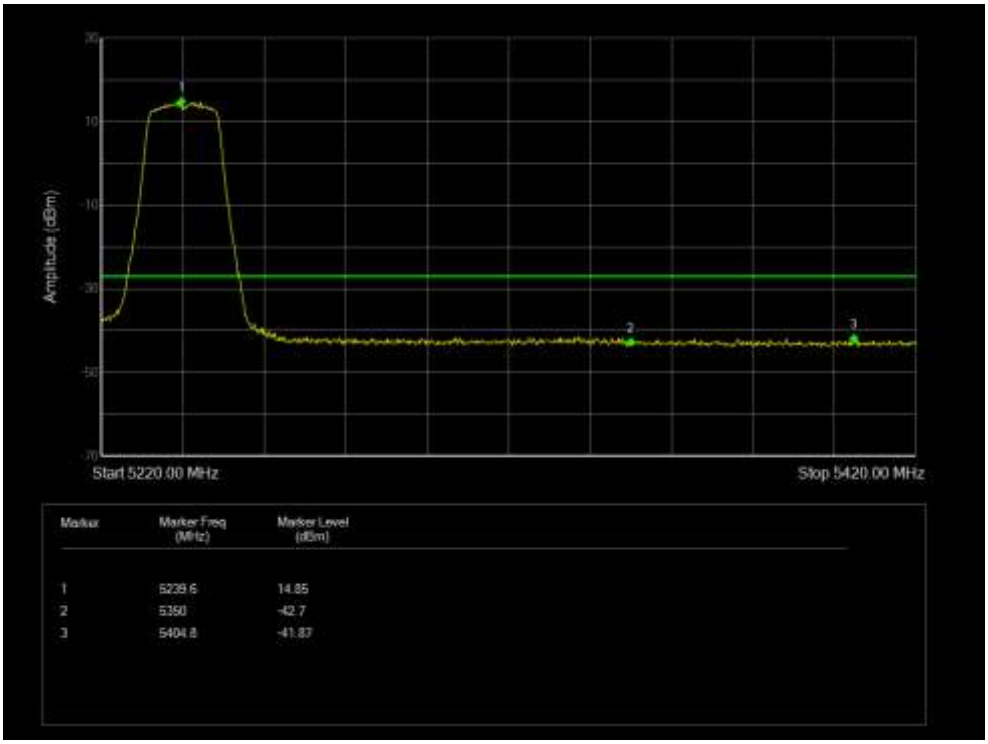
Band Edge NVNT 802.11ax80 5210MHz Low Sum



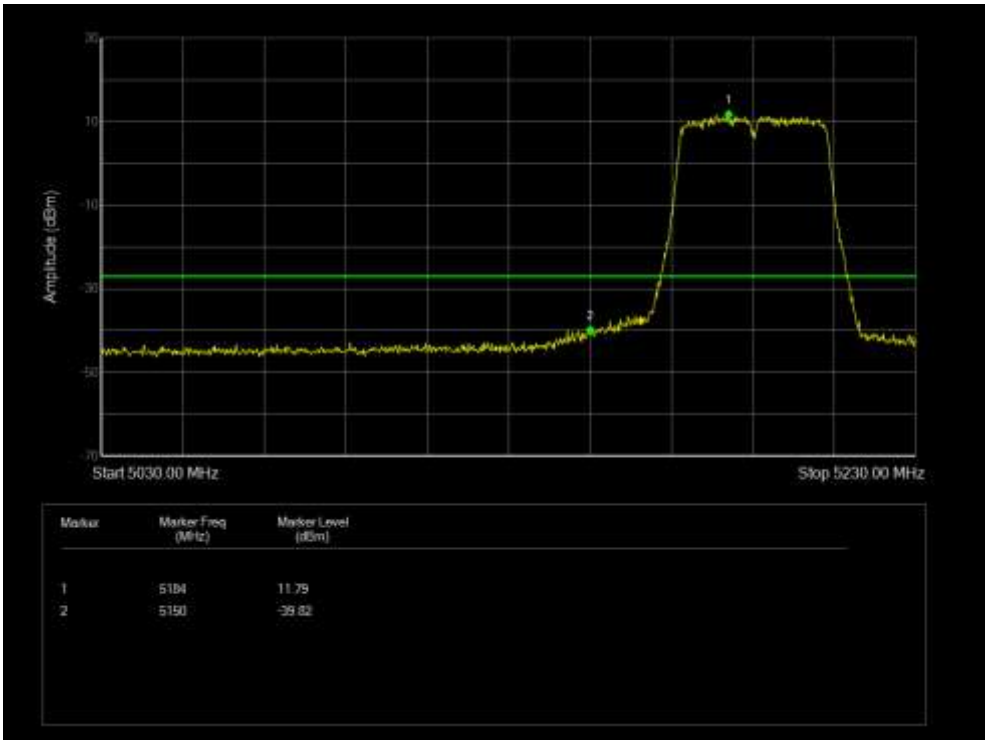
Band Edge NVNT 802.11n(HT20) 5180MHz Low Sum



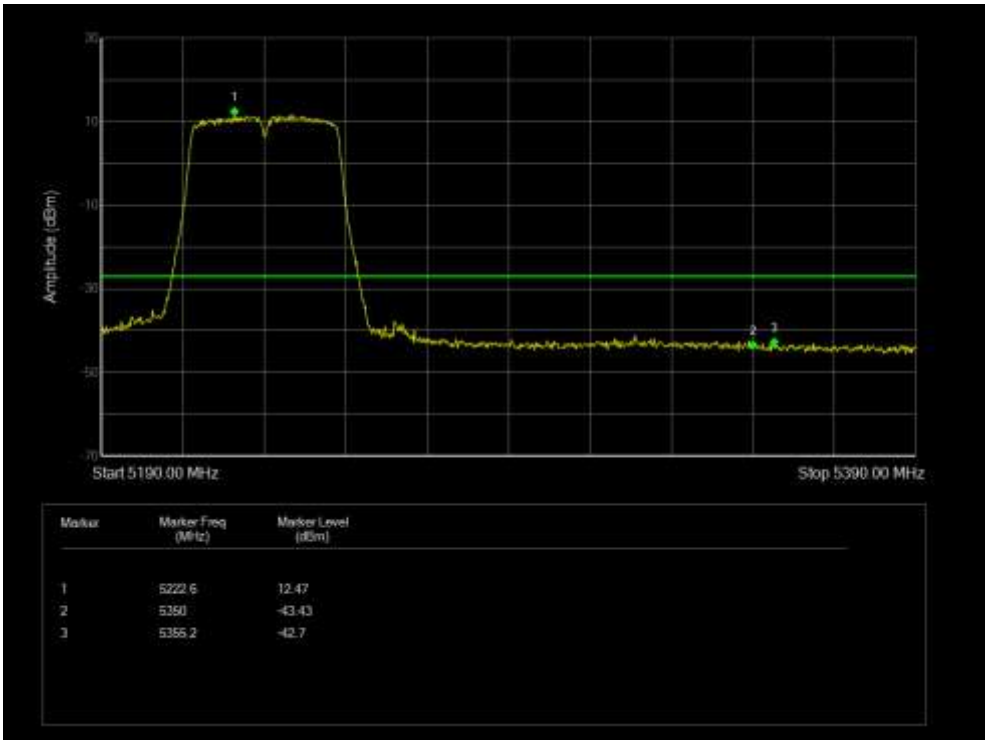
Band Edge NVNT 802.11n(HT20) 5240MHz High Sum



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



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



Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 4	-33.42	-27	Pass
NVNT	802.11a	5200	Ant 4	-34.72	-27	Pass
NVNT	802.11a	5240	Ant 4	-30.47	-27	Pass
NVNT	802.11a	5180	Ant 5	-33.92	-27	Pass
NVNT	802.11a	5200	Ant 5	-33.34	-27	Pass
NVNT	802.11a	5240	Ant 5	-34.04	-27	Pass
NVNT	802.11a	5180	Ant 6	-33.97	-27	Pass
NVNT	802.11a	5200	Ant 6	-33.92	-27	Pass
NVNT	802.11a	5240	Ant 6	-32.62	-27	Pass
NVNT	802.11a	5180	Ant 7	-34.24	-27	Pass
NVNT	802.11a	5200	Ant 7	-34.01	-27	Pass
NVNT	802.11a	5240	Ant 7	-34.29	-27	Pass
NVNT	802.11ac20	5180	Ant 4	-34.62	-27	Pass
NVNT	802.11ac20	5200	Ant 4	-34.41	-27	Pass
NVNT	802.11ac20	5240	Ant 4	-34.55	-27	Pass
NVNT	802.11ac20	5180	Ant 5	-34.59	-27	Pass
NVNT	802.11ac20	5200	Ant 5	-35.14	-27	Pass
NVNT	802.11ac20	5240	Ant 5	-33.91	-27	Pass
NVNT	802.11ac20	5180	Ant 6	-34.13	-27	Pass
NVNT	802.11ac20	5200	Ant 6	-35.42	-27	Pass
NVNT	802.11ac20	5240	Ant 6	-34.72	-27	Pass
NVNT	802.11ac20	5180	Ant 7	-32.82	-27	Pass
NVNT	802.11ac20	5200	Ant 7	-34.37	-27	Pass
NVNT	802.11ac20	5240	Ant 7	-34.45	-27	Pass
NVNT	802.11ac40	5190	Ant 4	-33.44	-27	Pass
NVNT	802.11ac40	5230	Ant 4	-33.73	-27	Pass
NVNT	802.11ac40	5190	Ant 5	-33.46	-27	Pass
NVNT	802.11ac40	5230	Ant 5	-33.75	-27	Pass
NVNT	802.11ac40	5190	Ant 6	-34.13	-27	Pass
NVNT	802.11ac40	5230	Ant 6	-33.81	-27	Pass
NVNT	802.11ac40	5190	Ant 7	-34.57	-27	Pass
NVNT	802.11ac40	5230	Ant 7	-33.28	-27	Pass
NVNT	802.11ac80	5210	Ant 4	-33.44	-27	Pass
NVNT	802.11ac80	5210	Ant 5	-33.8	-27	Pass
NVNT	802.11ac80	5210	Ant 6	-34.61	-27	Pass
NVNT	802.11ac80	5210	Ant 7	-33.89	-27	Pass
NVNT	802.11ax20	5180	Ant 4	-34.42	-27	Pass
NVNT	802.11ax20	5200	Ant 4	-34.85	-27	Pass
NVNT	802.11ax20	5240	Ant 4	-34.28	-27	Pass
NVNT	802.11ax20	5180	Ant 5	-34.64	-27	Pass
NVNT	802.11ax20	5200	Ant 5	-33.82	-27	Pass
NVNT	802.11ax20	5240	Ant 5	-34.6	-27	Pass

NVNT	802.11ax20	5180	Ant 6	-35.42	-27	Pass
NVNT	802.11ax20	5200	Ant 6	-34.73	-27	Pass
NVNT	802.11ax20	5240	Ant 6	-33.55	-27	Pass
NVNT	802.11ax20	5180	Ant 7	-34.79	-27	Pass
NVNT	802.11ax20	5200	Ant 7	-35	-27	Pass
NVNT	802.11ax20	5240	Ant 7	-34.78	-27	Pass
NVNT	802.11ax40	5190	Ant 4	-34.74	-27	Pass
NVNT	802.11ax40	5230	Ant 4	-34.36	-27	Pass
NVNT	802.11ax40	5190	Ant 5	-33.75	-27	Pass
NVNT	802.11ax40	5230	Ant 5	-34.12	-27	Pass
NVNT	802.11ax40	5190	Ant 6	-34.78	-27	Pass
NVNT	802.11ax40	5230	Ant 6	-33.94	-27	Pass
NVNT	802.11ax40	5190	Ant 7	-34.63	-27	Pass
NVNT	802.11ax40	5230	Ant 7	-33.92	-27	Pass
NVNT	802.11ax80	5210	Ant 4	-33.98	-27	Pass
NVNT	802.11ax80	5210	Ant 5	-34.22	-27	Pass
NVNT	802.11ax80	5210	Ant 6	-33.16	-27	Pass
NVNT	802.11ax80	5210	Ant 7	-33.96	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 4	-34.13	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 4	-33.38	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 4	-33.97	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 5	-34.55	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 5	-34.55	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 5	-34.37	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 6	-35.1	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 6	-34.59	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 6	-33.71	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 7	-34.31	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 7	-35.14	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 7	-34.16	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 4	-34.41	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 4	-34.37	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 5	-34.07	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 5	-34.09	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 6	-34.24	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 6	-33.82	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 7	-33.94	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 7	-34.17	-27	Pass
NVNT	802.11ac20	5180	Sum	-33.02	-27	Pass
NVNT	802.11ac20	5200	Sum	-32.75	-27	Pass
NVNT	802.11ac20	5240	Sum	-32.79	-27	Pass
NVNT	802.11ac40	5190	Sum	-33.12	-27	Pass
NVNT	802.11ac40	5230	Sum	-32.4	-27	Pass
NVNT	802.11ac80	5210	Sum	-32.95	-27	Pass

NVNT	802.11ax20	5180	Sum	-32.45	-27	Pass
NVNT	802.11ax20	5200	Sum	-32.25	-27	Pass
NVNT	802.11ax20	5240	Sum	-33.01	-27	Pass
NVNT	802.11ax40	5190	Sum	-33.32	-27	Pass
NVNT	802.11ax40	5230	Sum	-32.37	-27	Pass
NVNT	802.11ax80	5210	Sum	-32.93	-27	Pass
NVNT	802.11n(HT20)	5180	Sum	-32.63	-27	Pass
NVNT	802.11n(HT20)	5200	Sum	-32.91	-27	Pass
NVNT	802.11n(HT20)	5240	Sum	-32.65	-27	Pass
NVNT	802.11n(HT40)	5190	Sum	-32.47	-27	Pass
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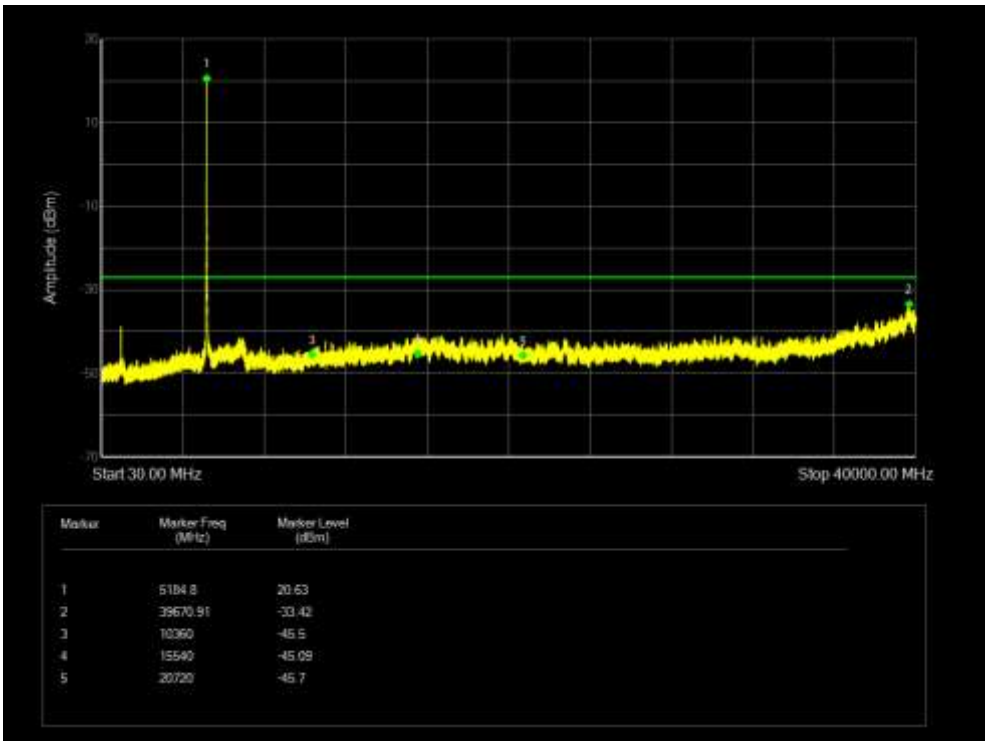
Tx. Spurious NVNT 802.11a 5180MHz Ant 4 Emission



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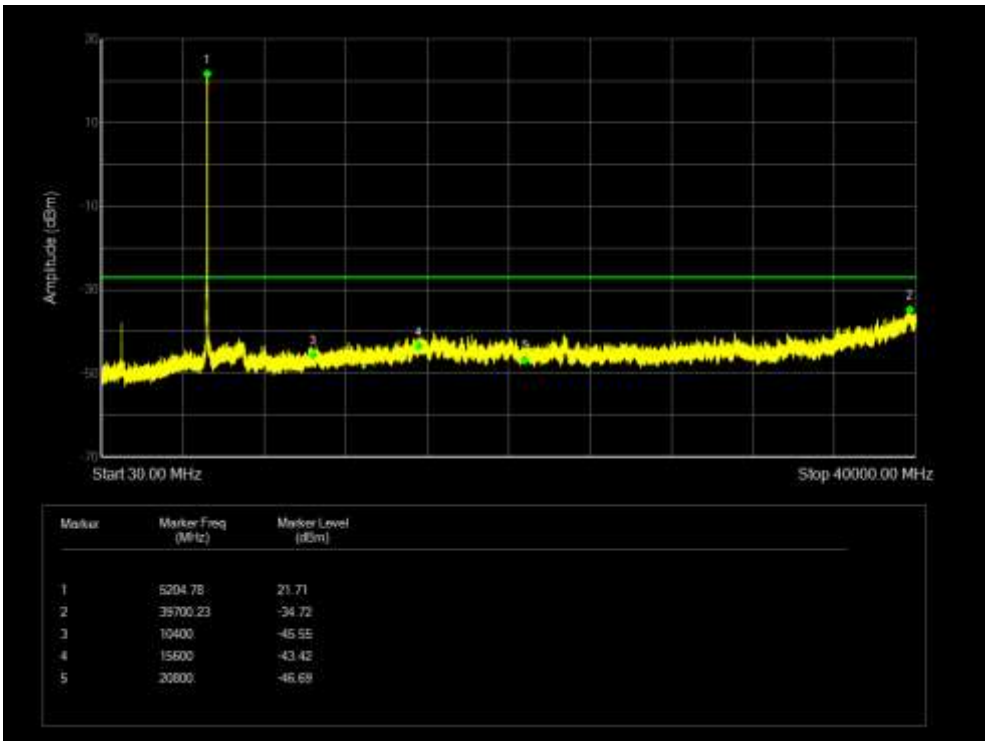

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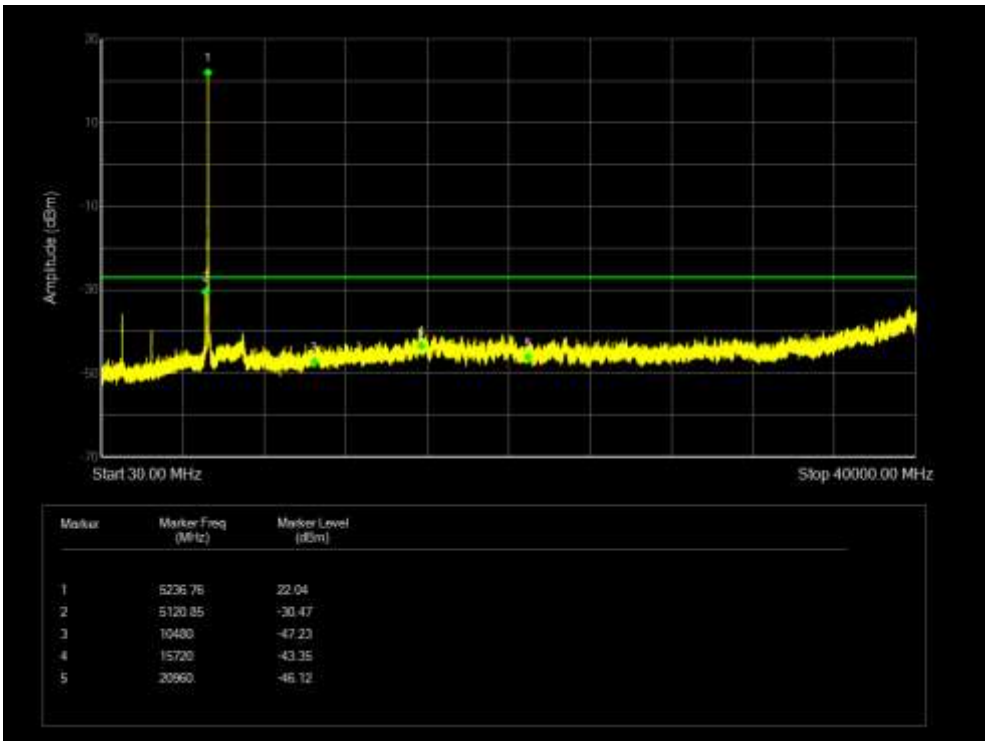

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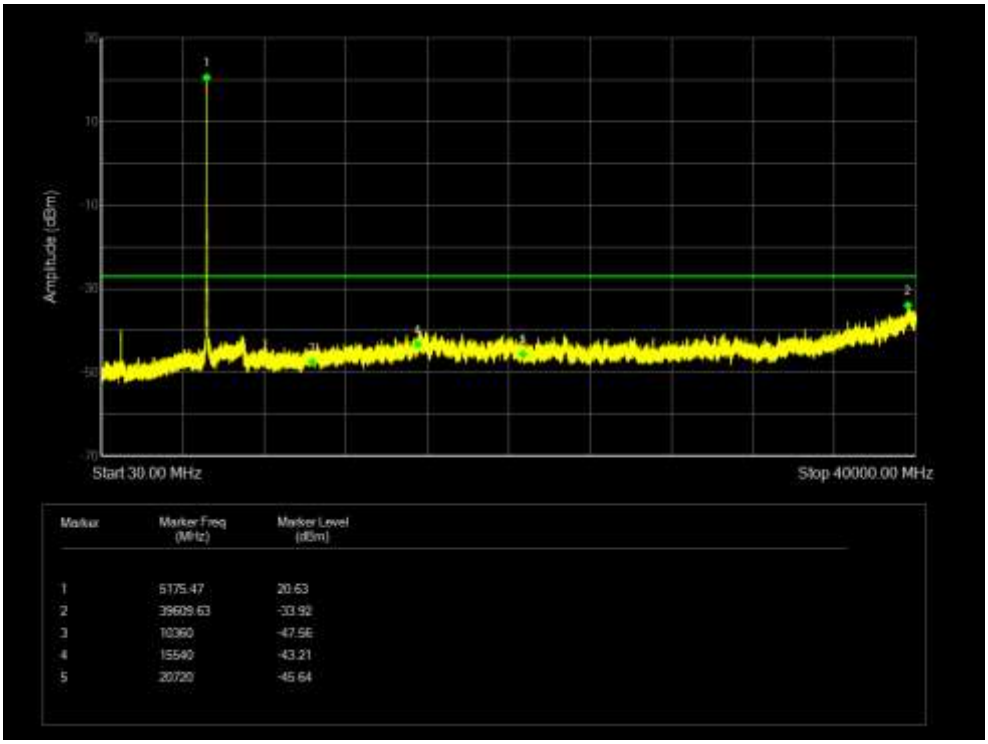

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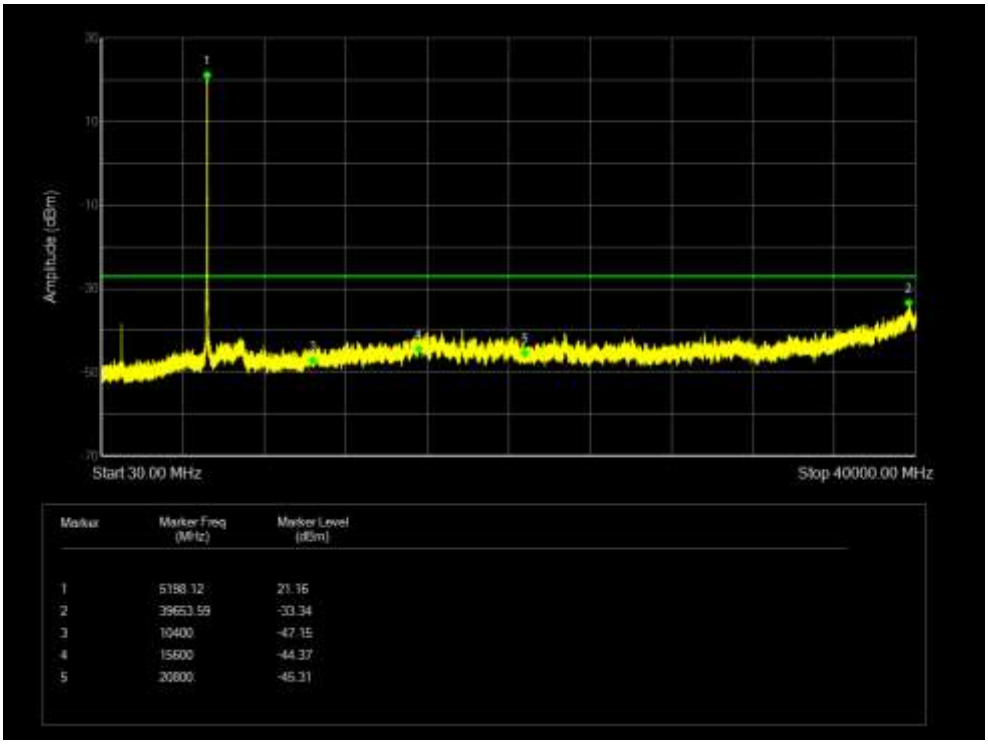

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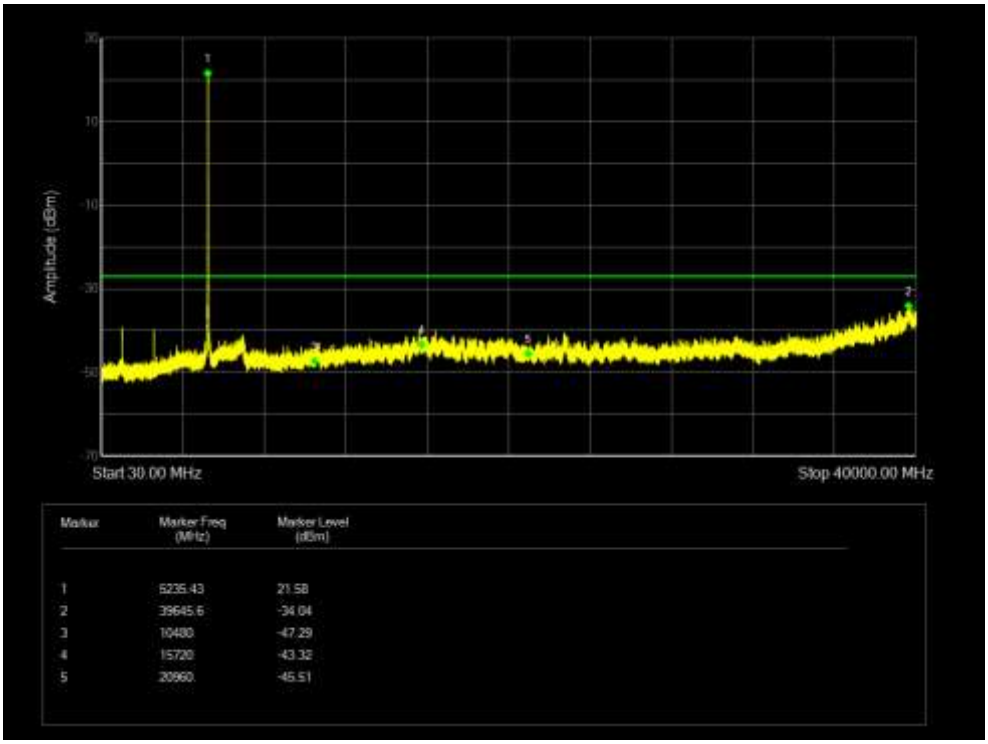
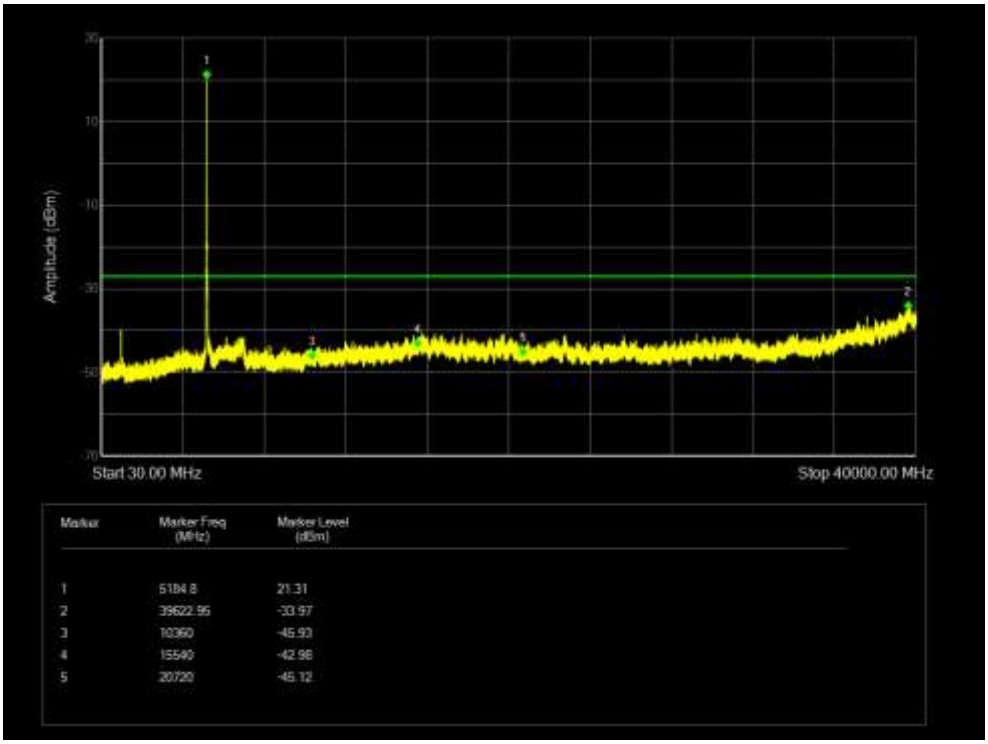


Tx. Spurious NVNT 802.11a 5180MHz Ant 6 Emission



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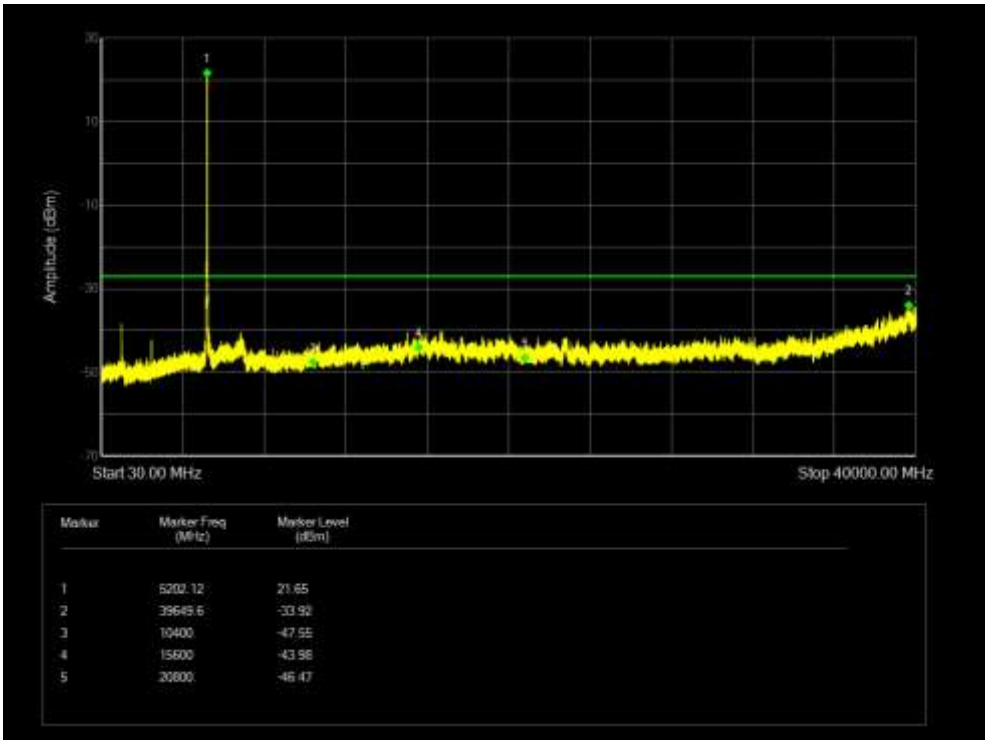

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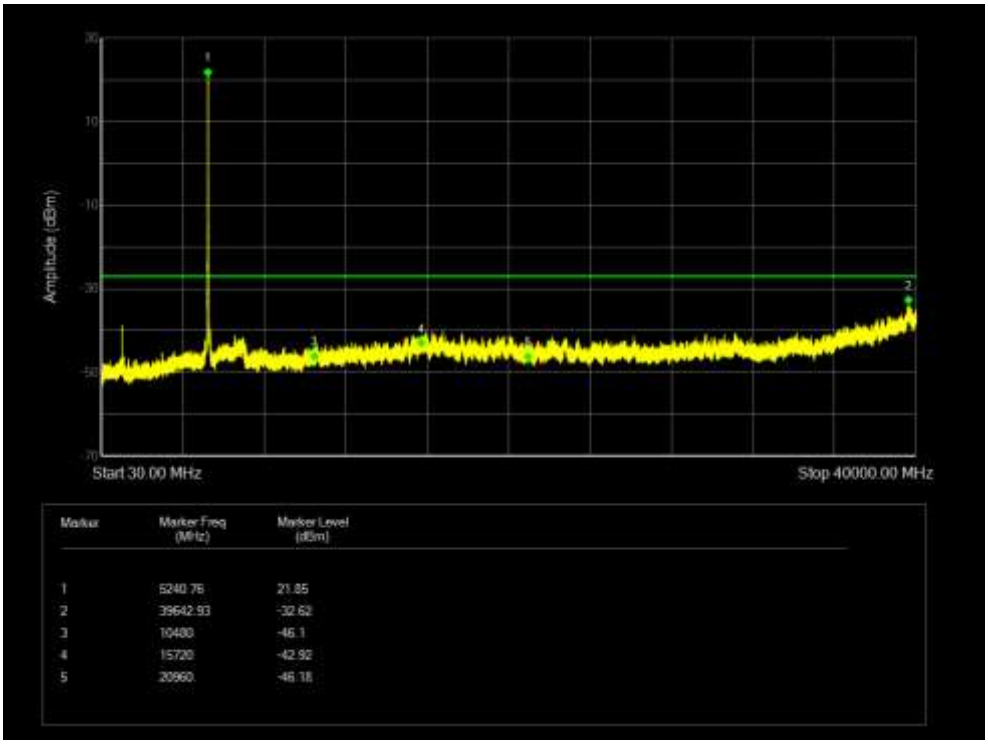
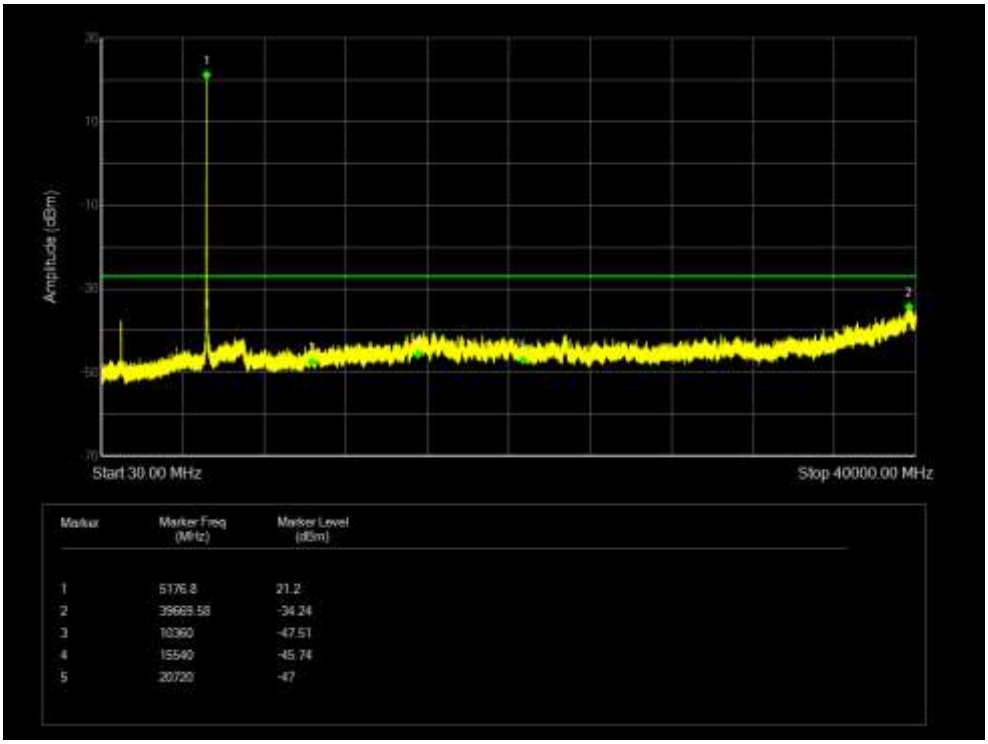


Tx. Spurious NVNT 802.11a 5180MHz Ant 7 Emission



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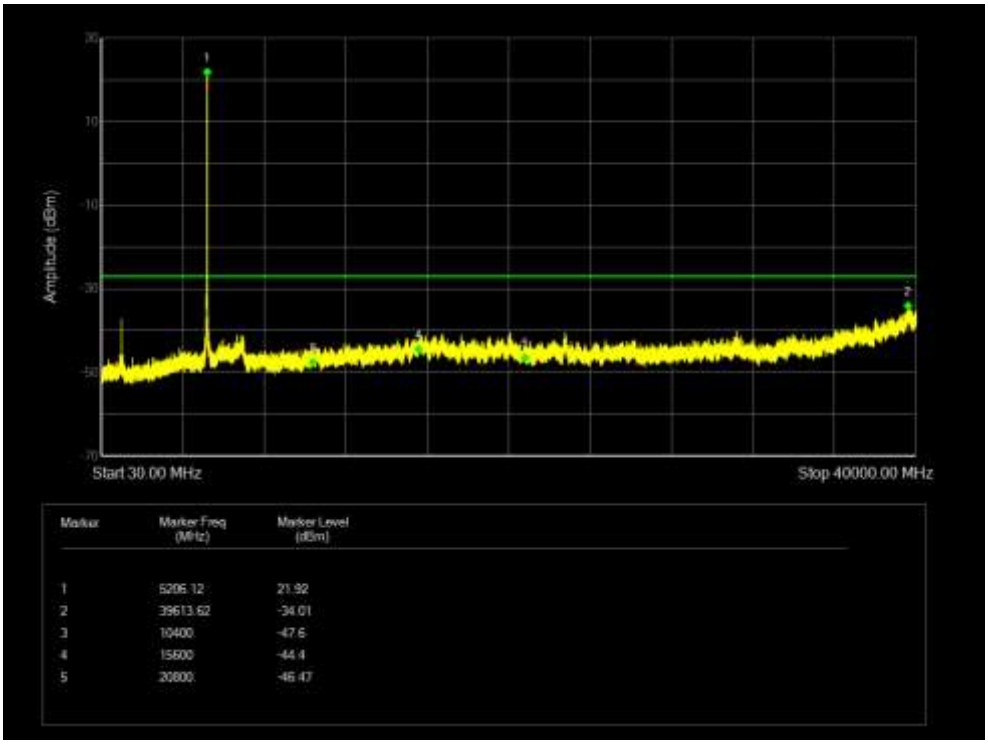
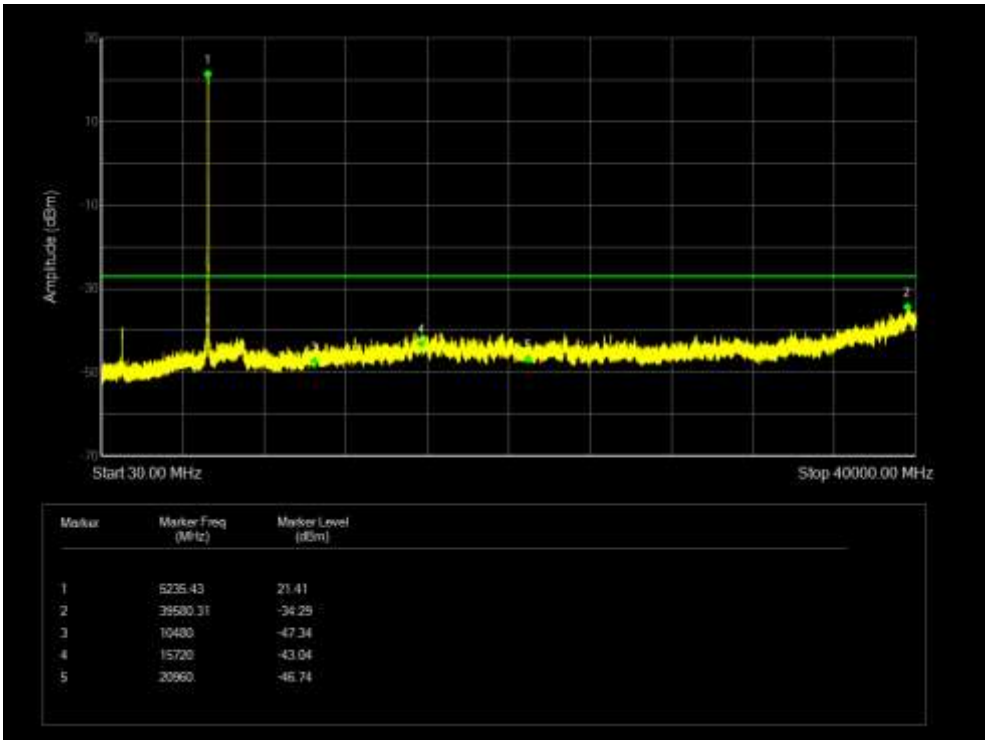
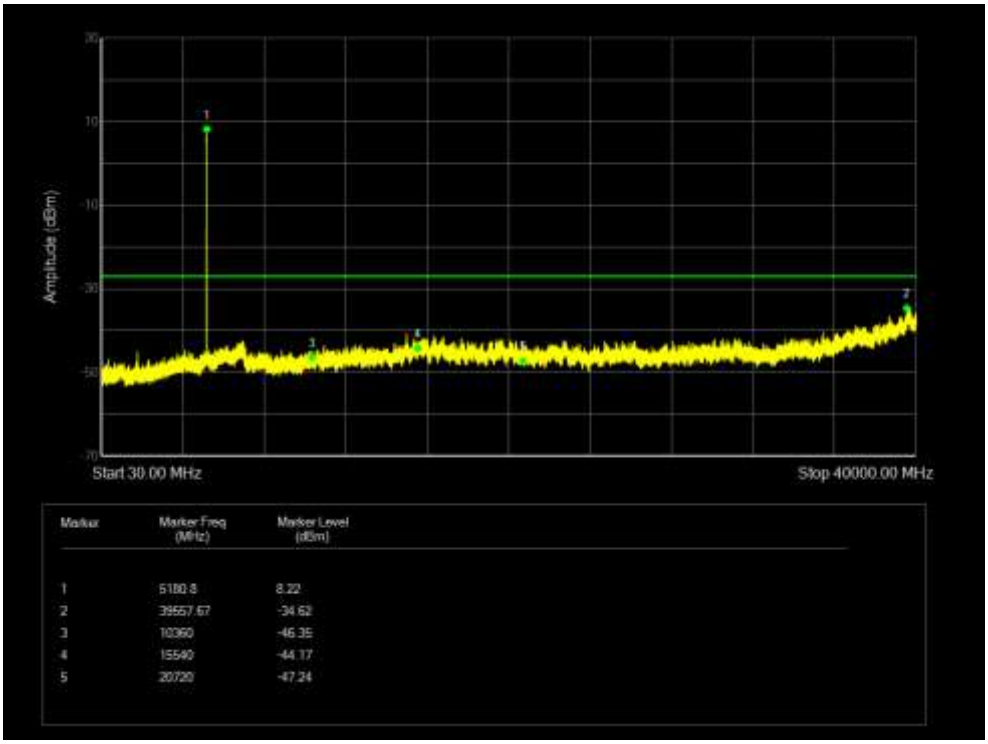


Tx. Spurious NVNT 802.11a 5240MHz Ant 7 Emission



Tx. Spurious NVNT 802.11ac20 5180MHz Ant 4 Emission



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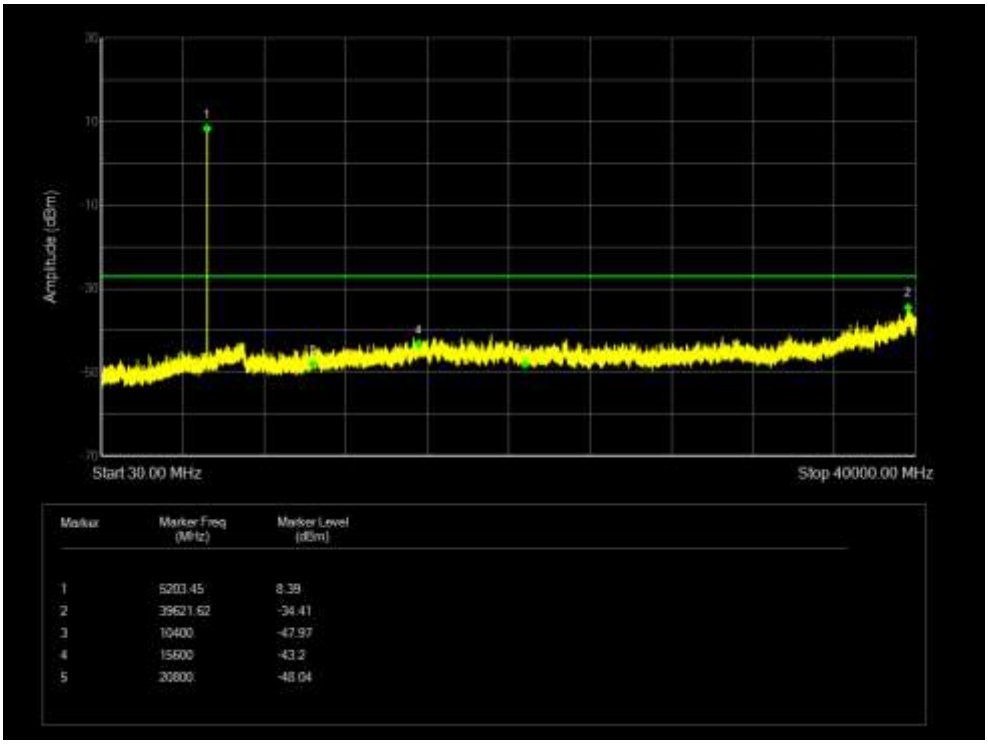

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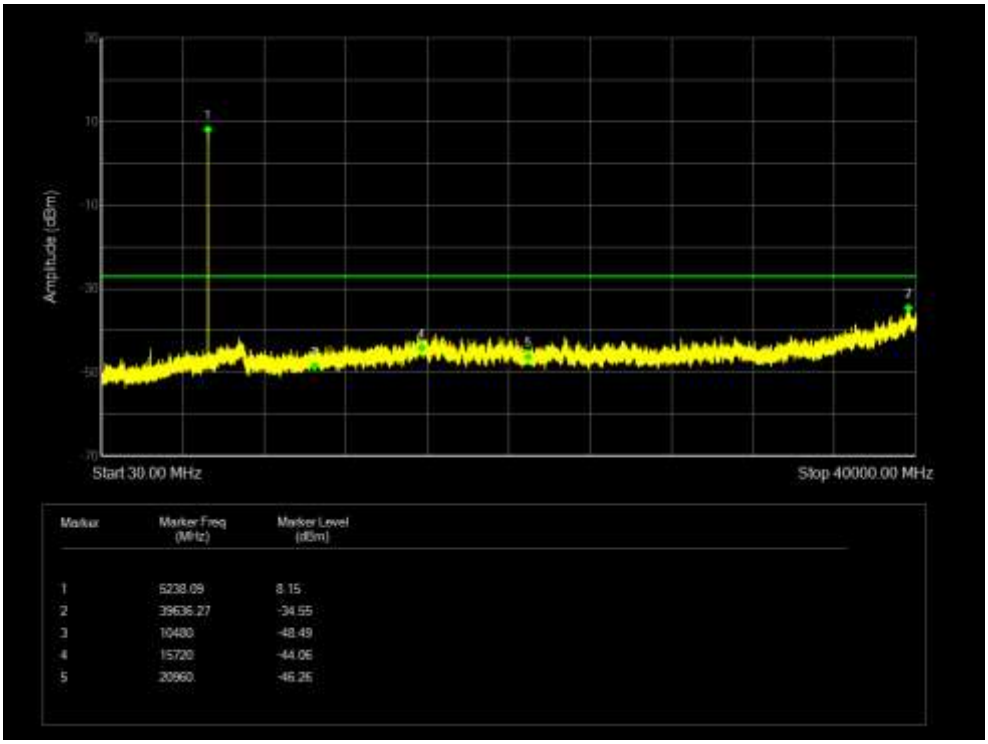

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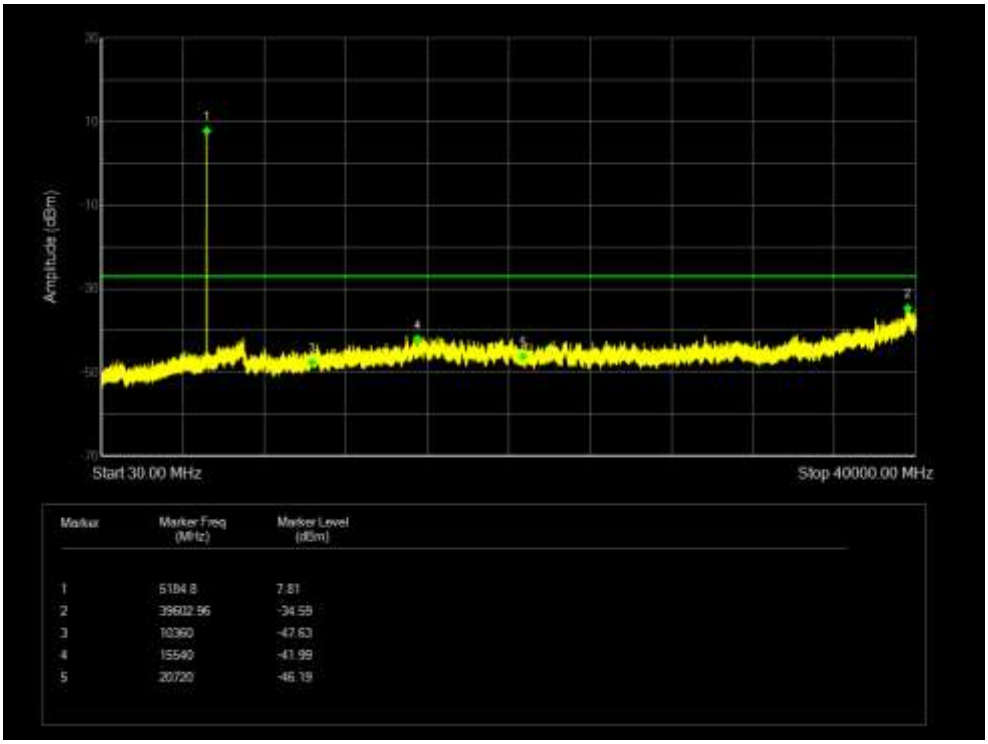

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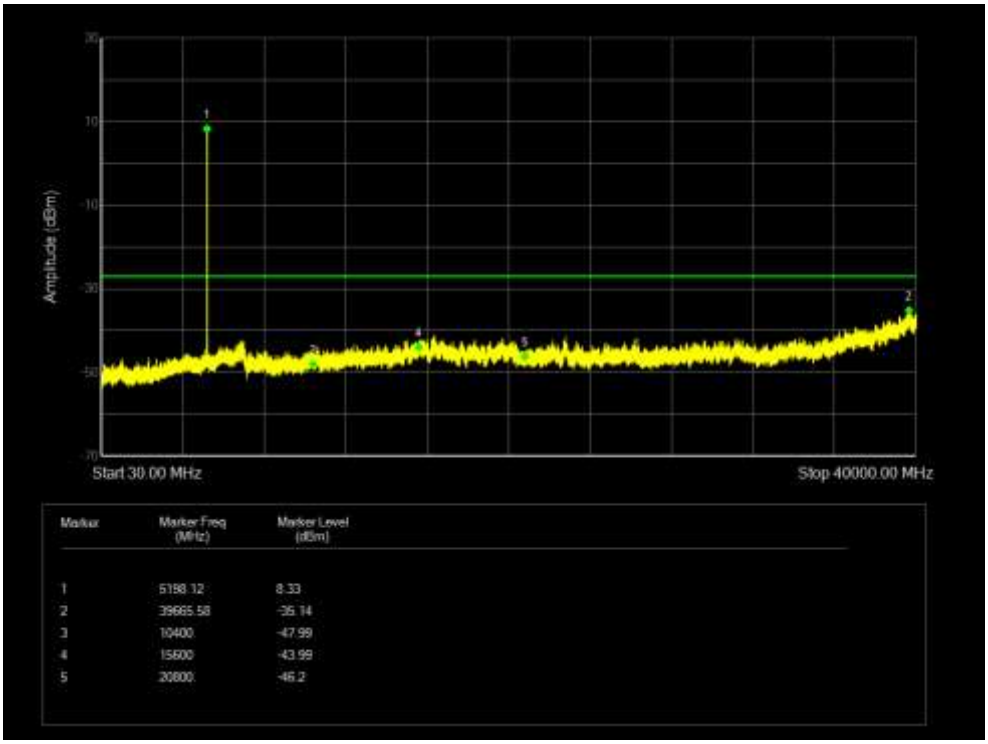
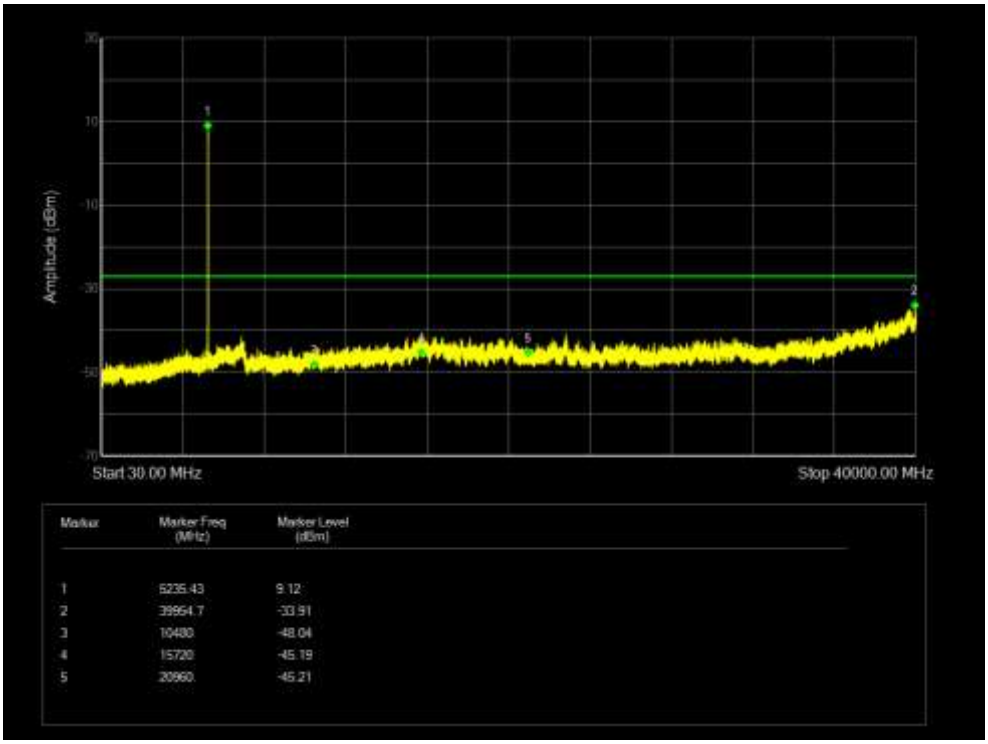
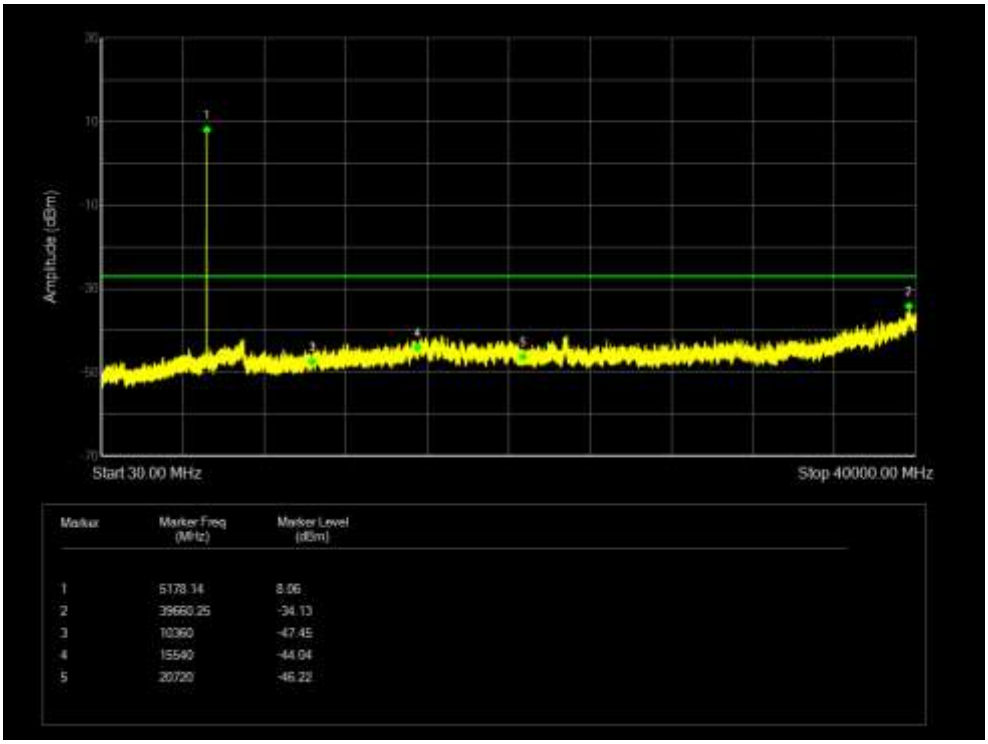


Tx. Spurious NVNT 802.11ac20 5240MHz Ant 5 Emission



Tx. Spurious NVNT 802.11ac20 5180MHz Ant 6 Emission



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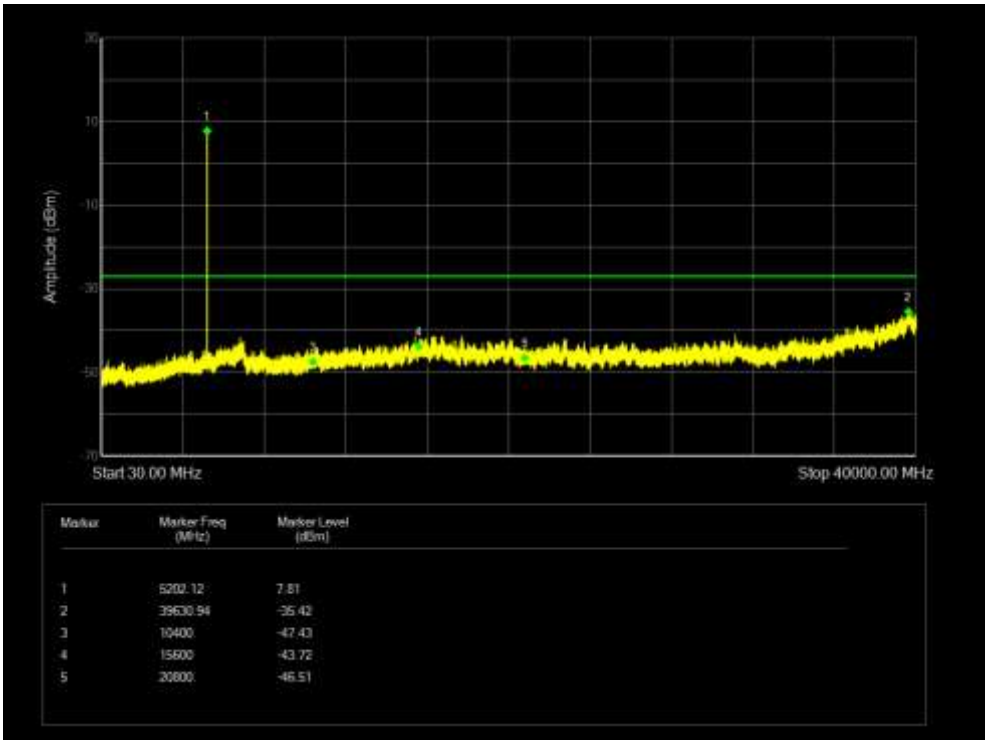

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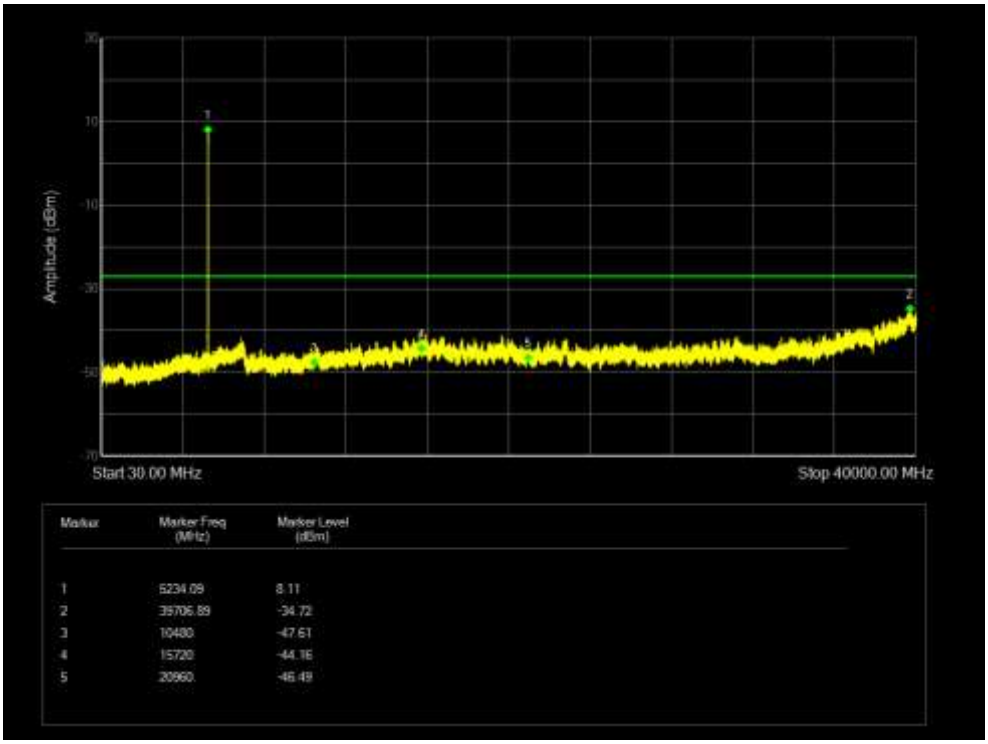

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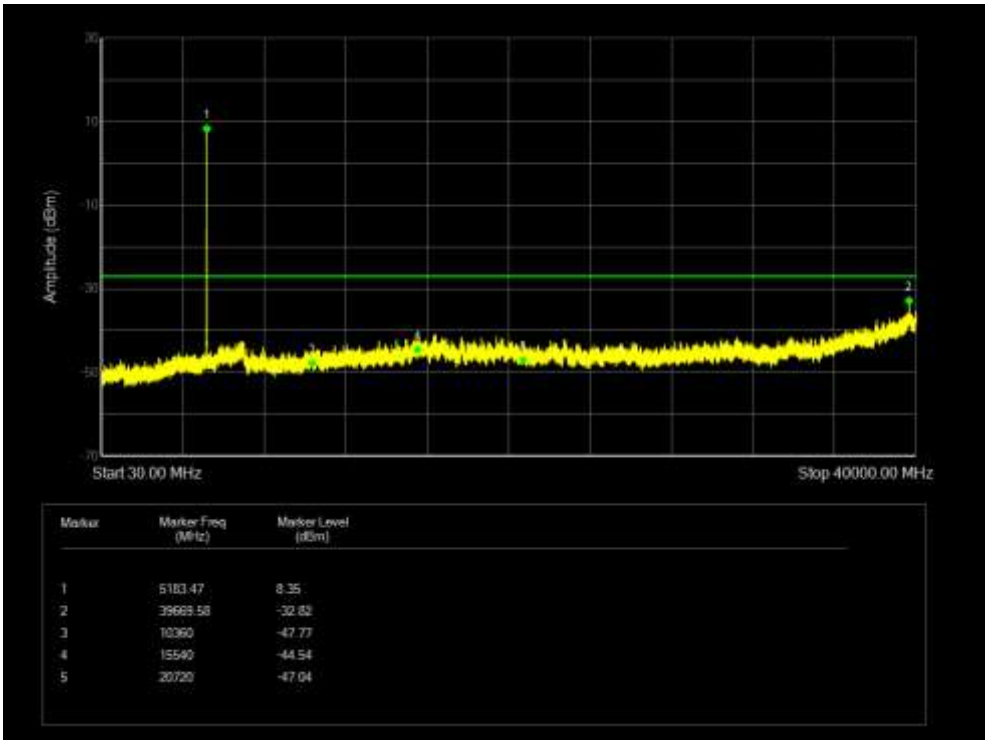

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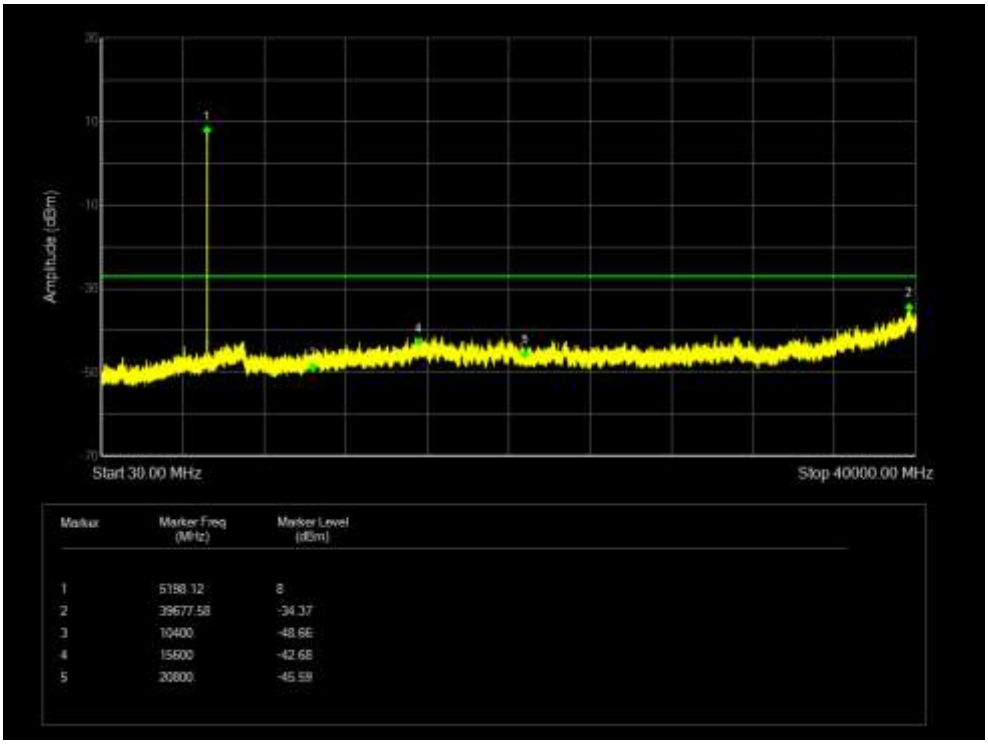

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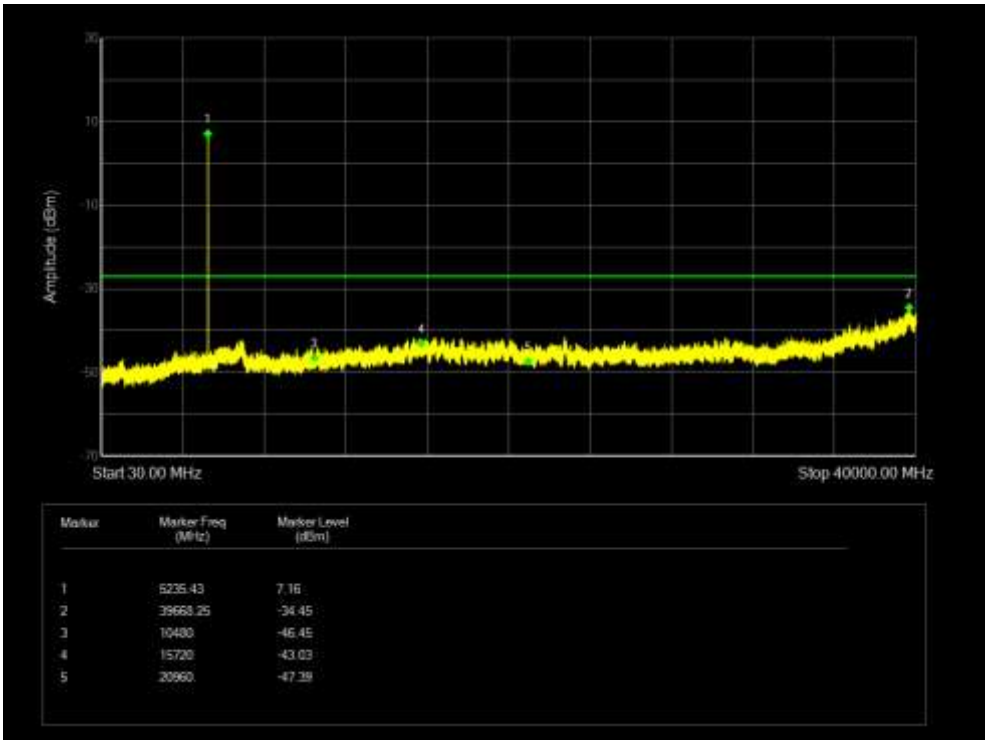

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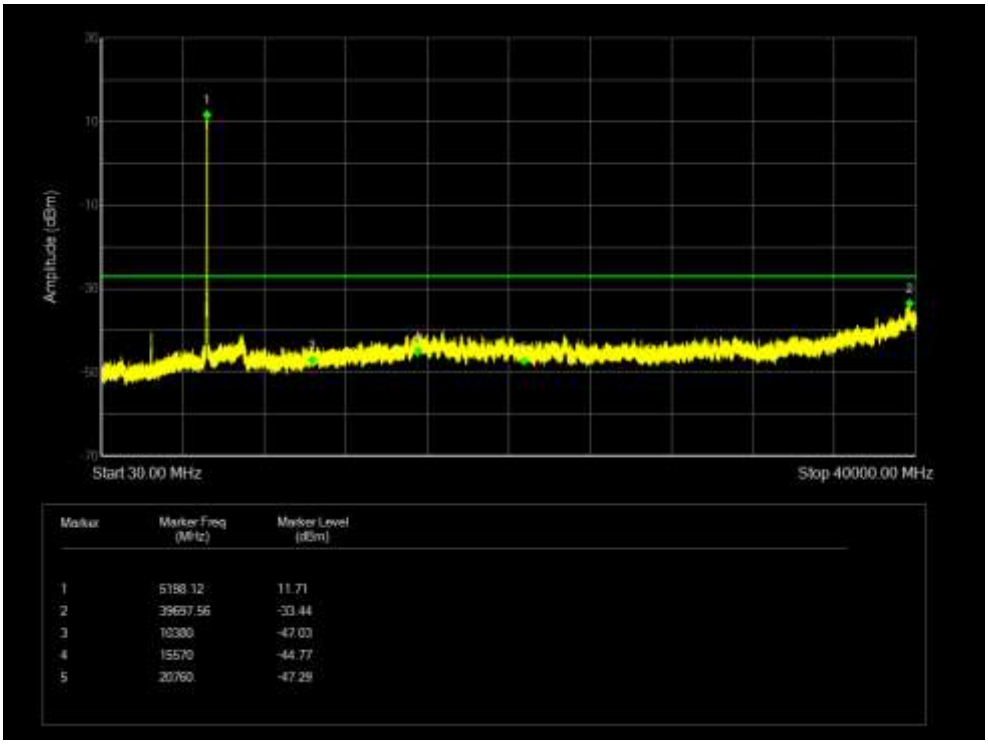

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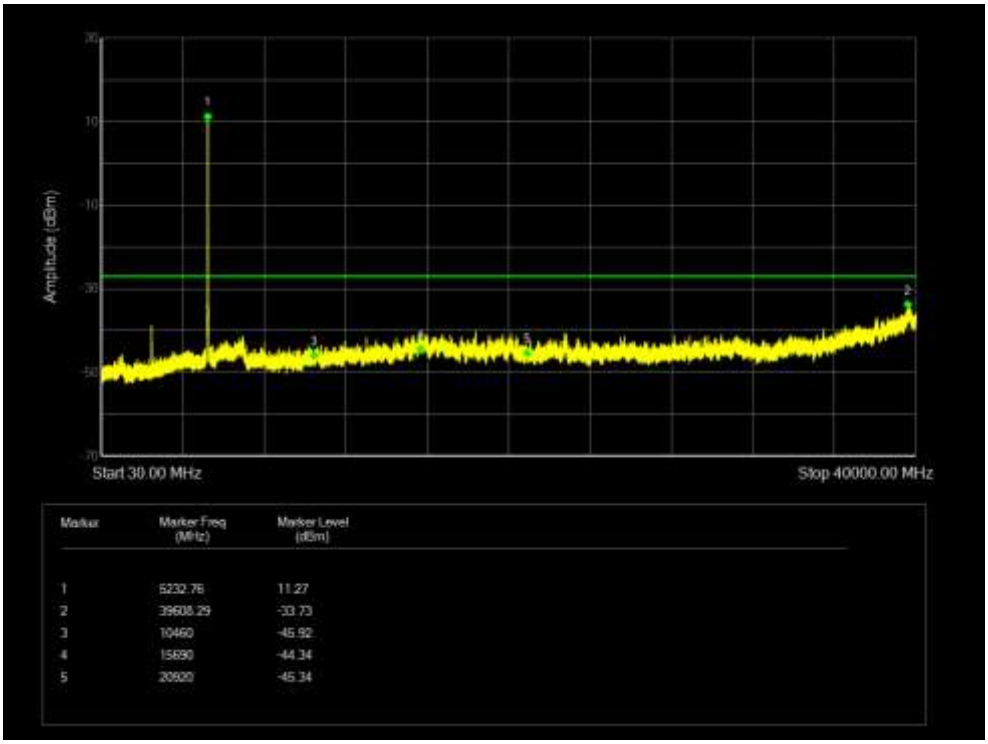
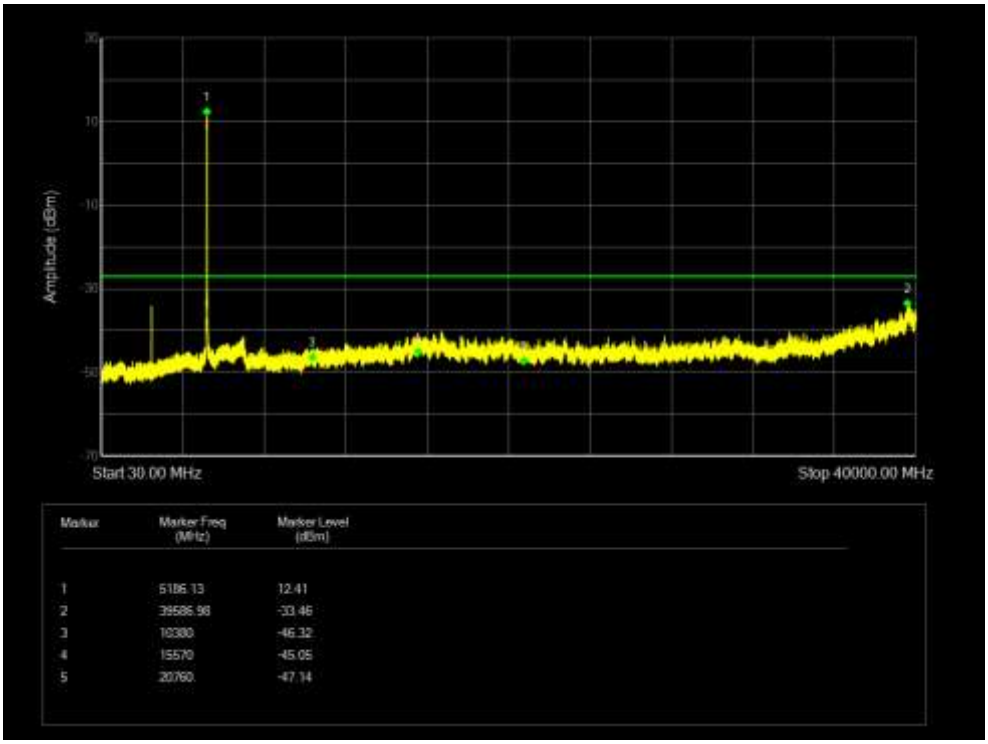


Tx. Spurious NVNT 802.11ac40 5190MHz Ant 5 Emission



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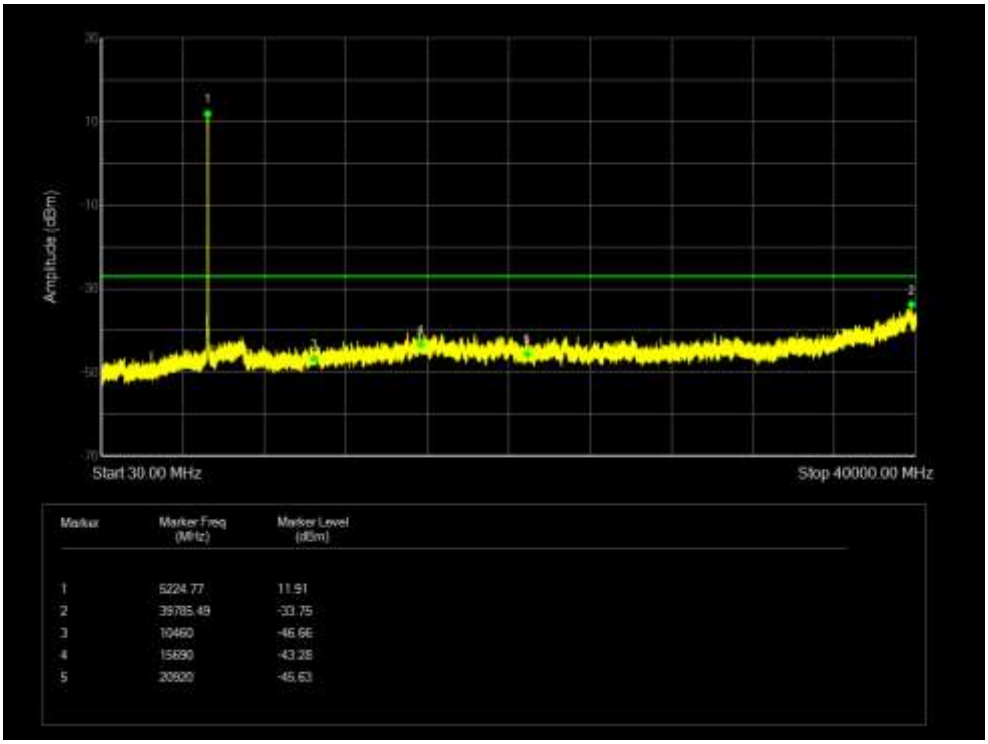
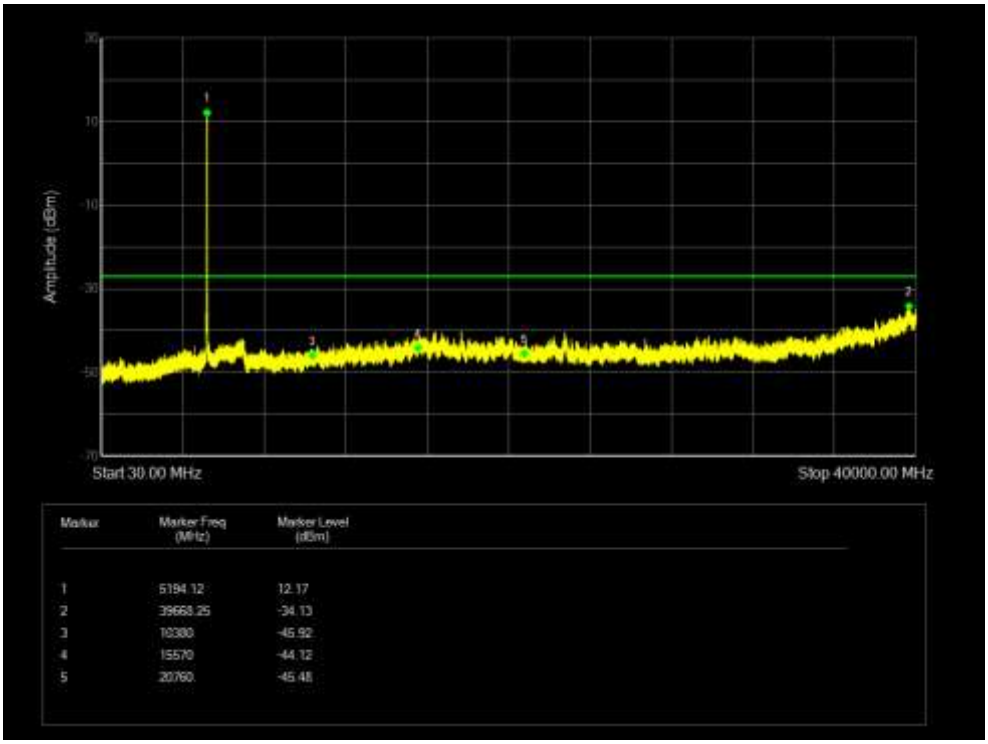


Tx. Spurious NVNT 802.11ac40 5190MHz Ant 6 Emission



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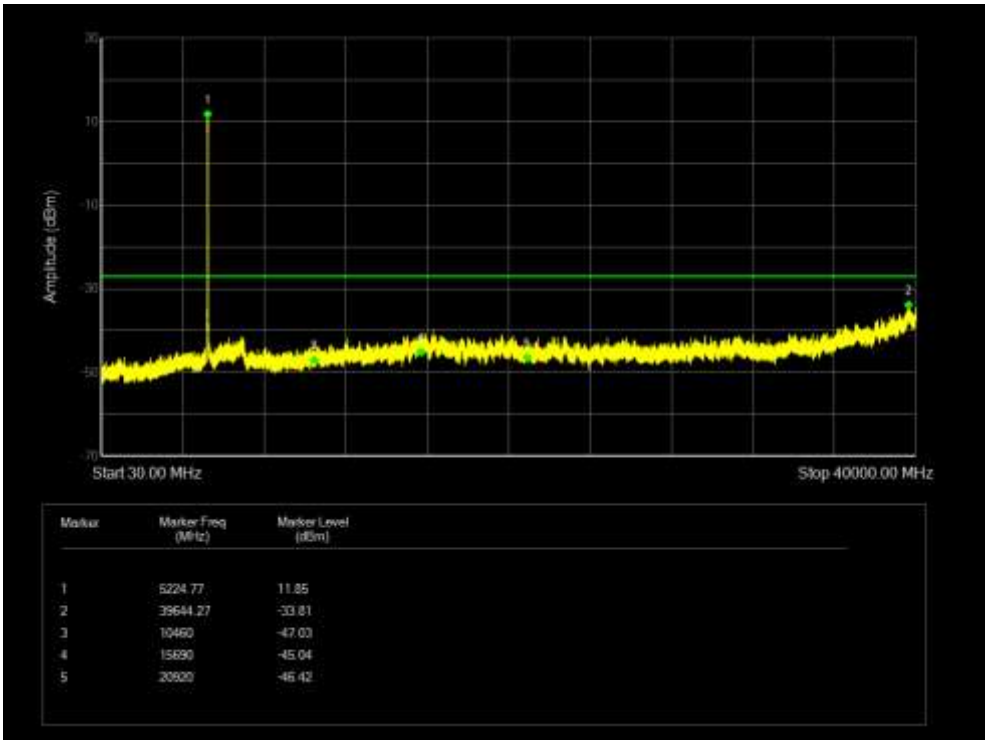

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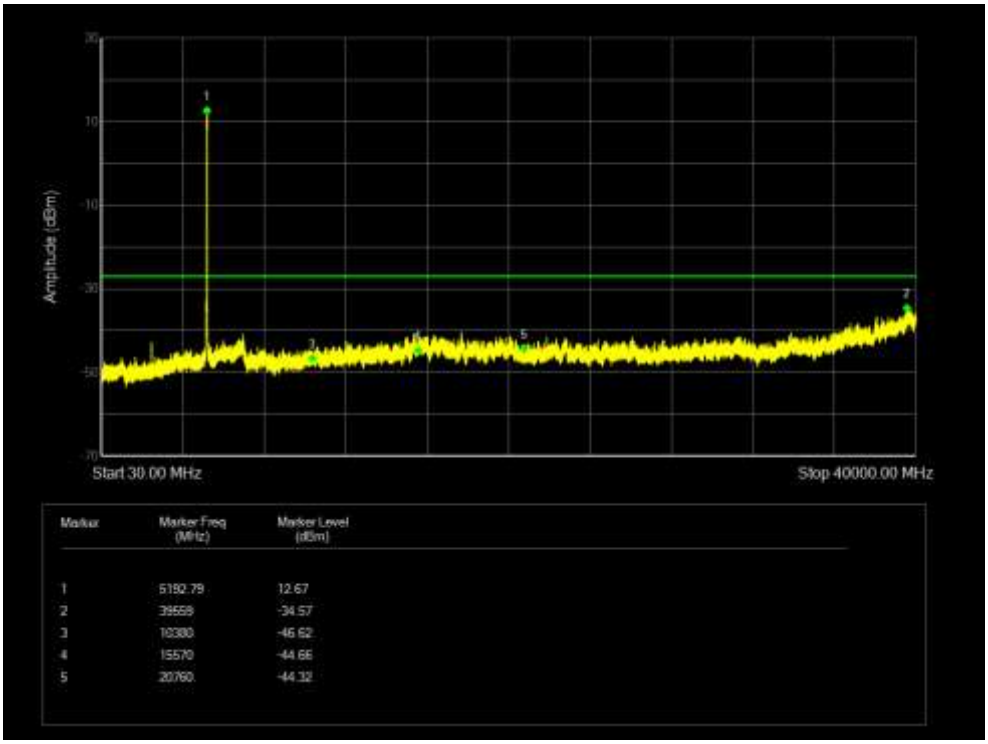

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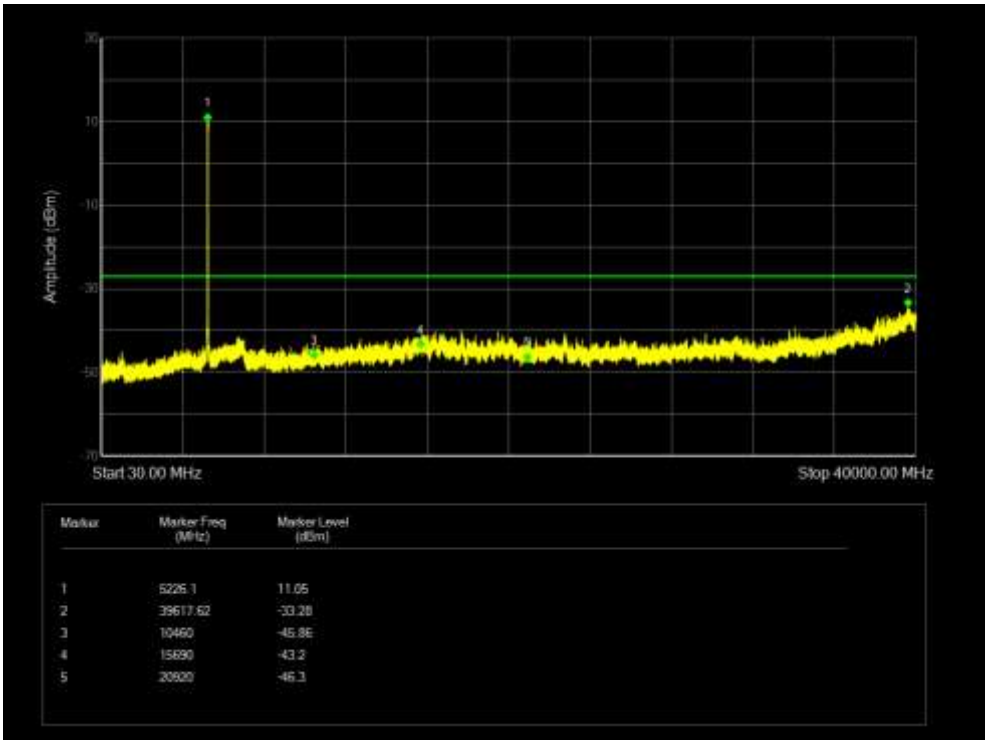

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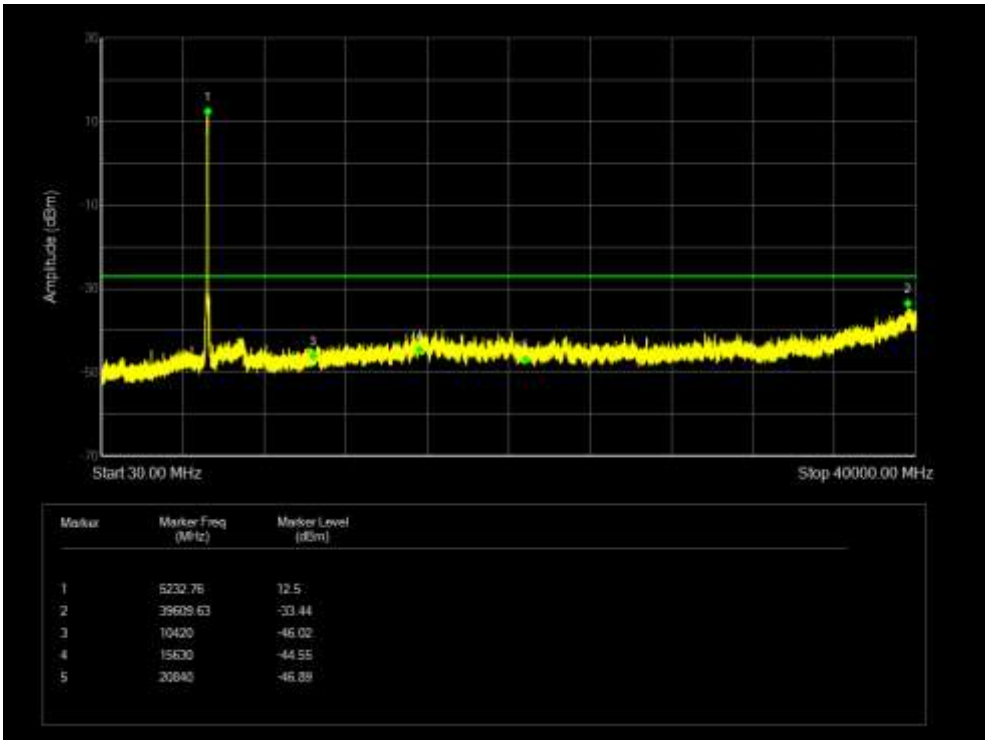
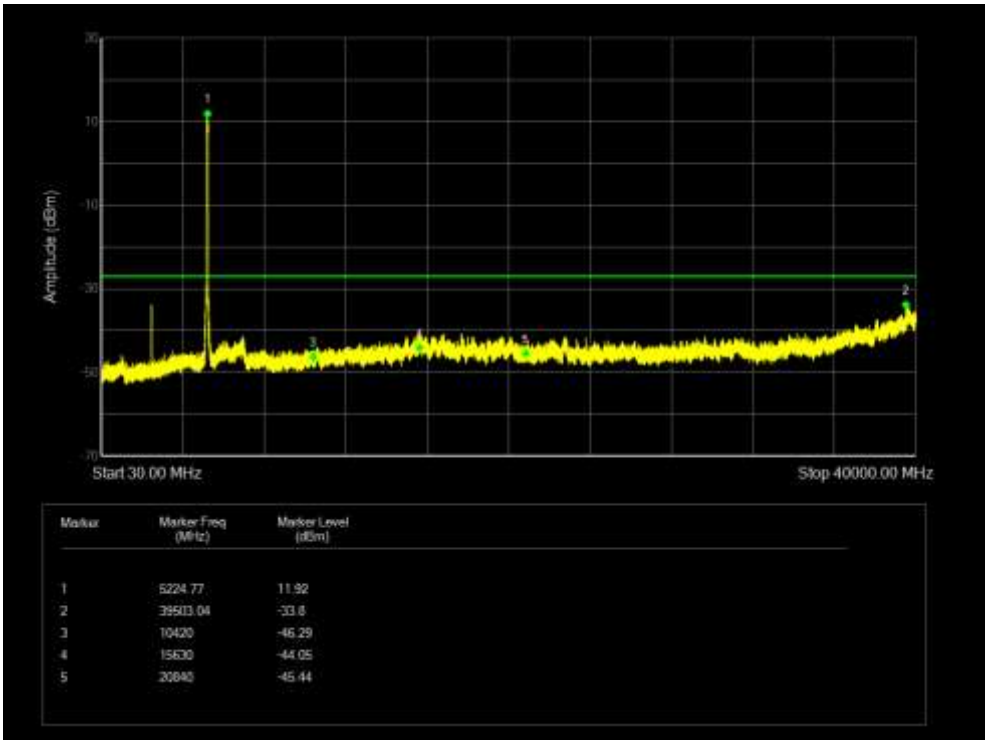


Tx. Spurious NVNT 802.11ac80 5210MHz Ant 5 Emission



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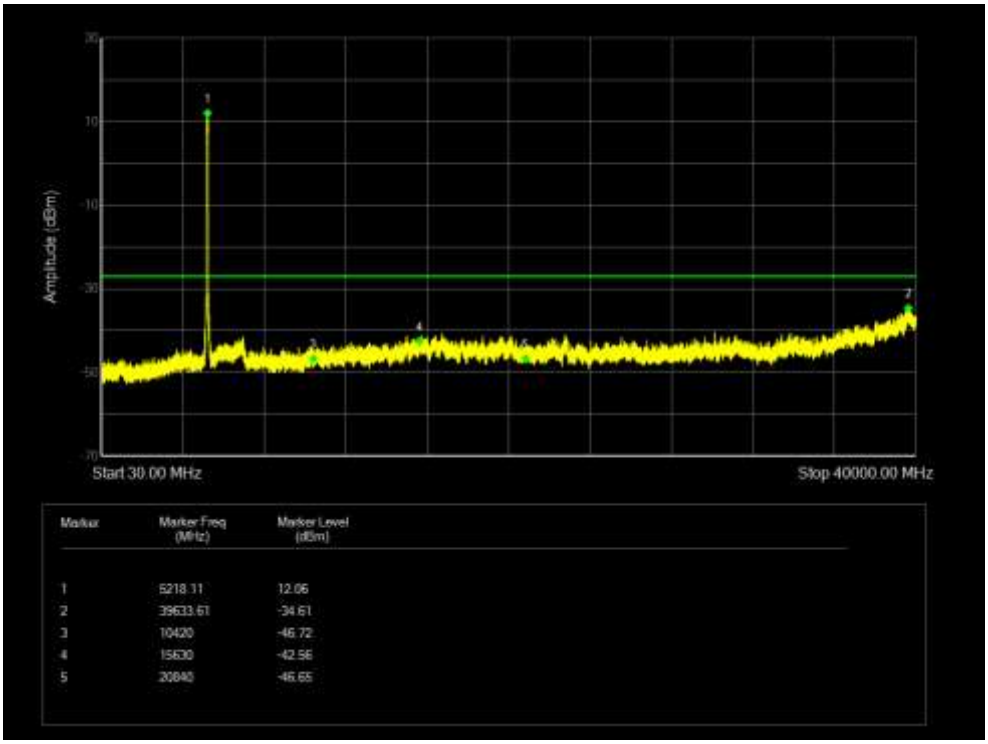

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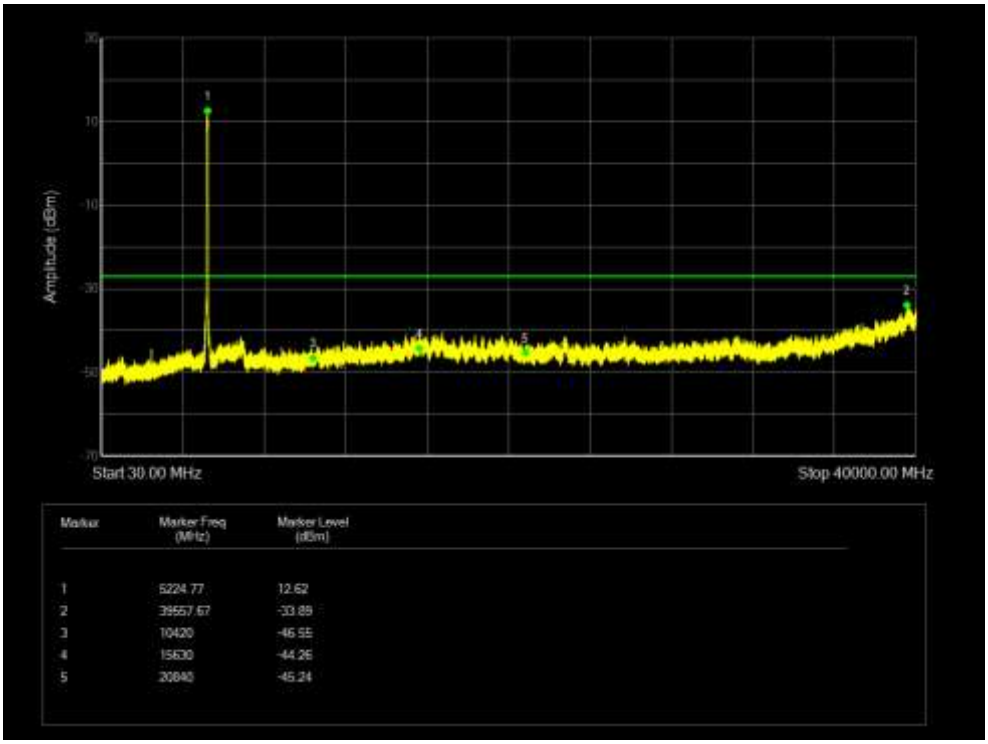

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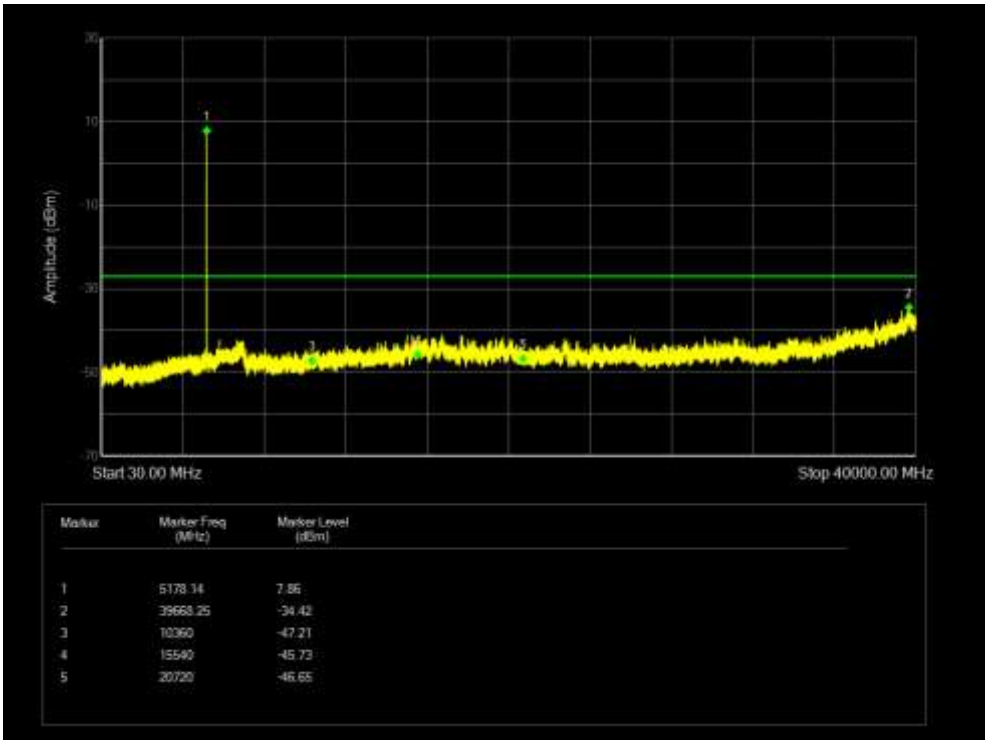
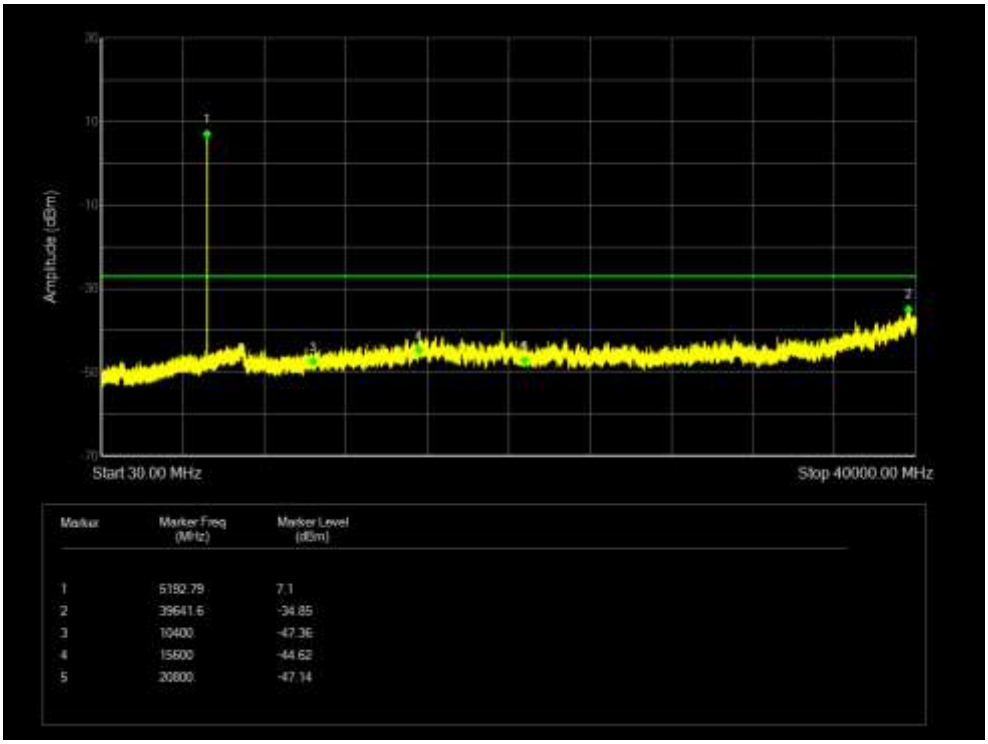


Tx. Spurious NVNT 802.11ax20 5200MHz Ant 4 Emission



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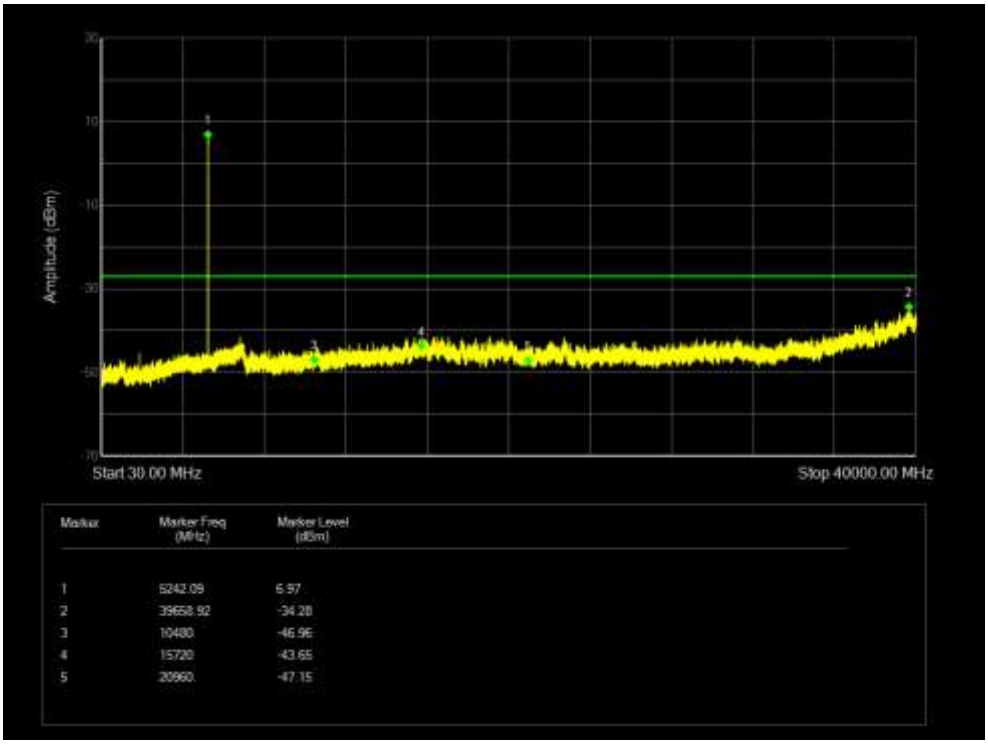

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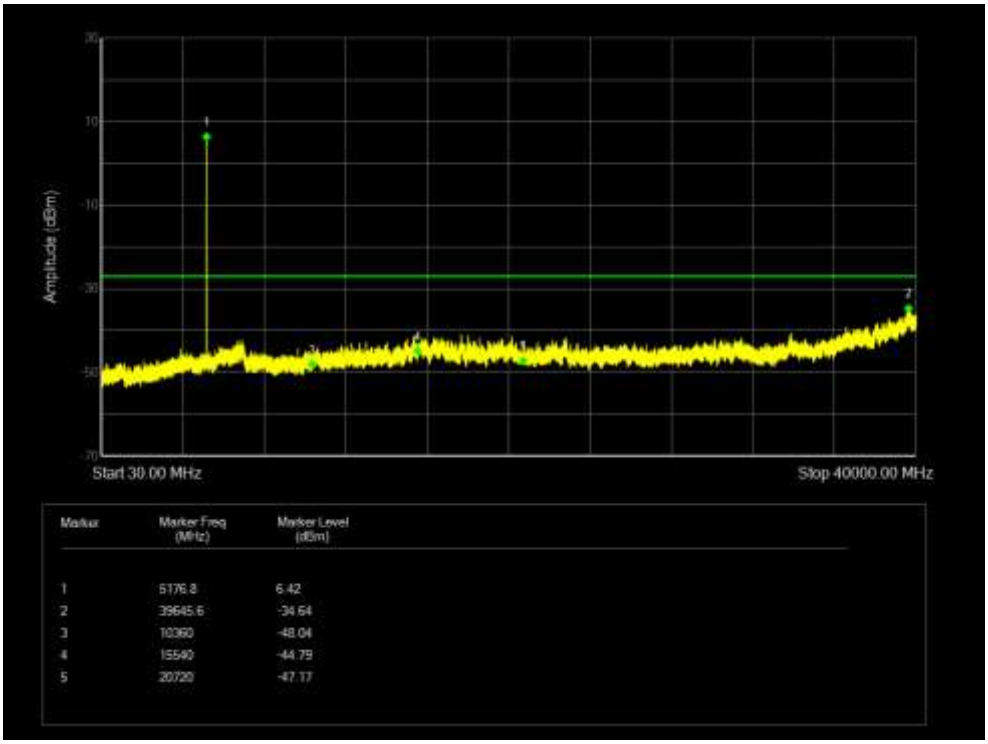

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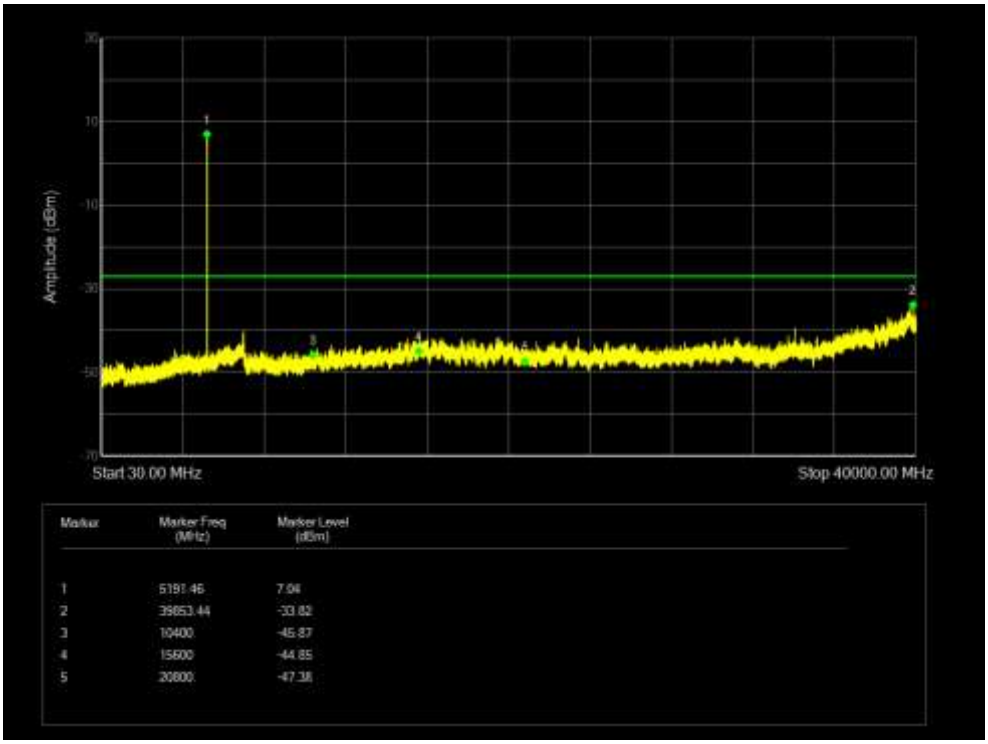

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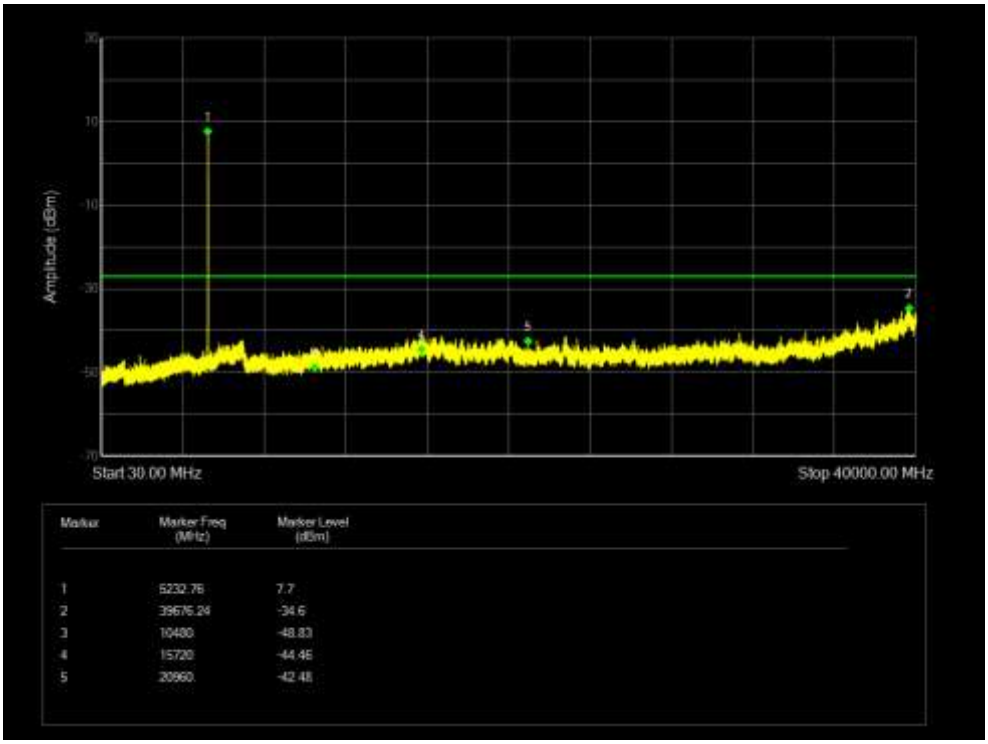

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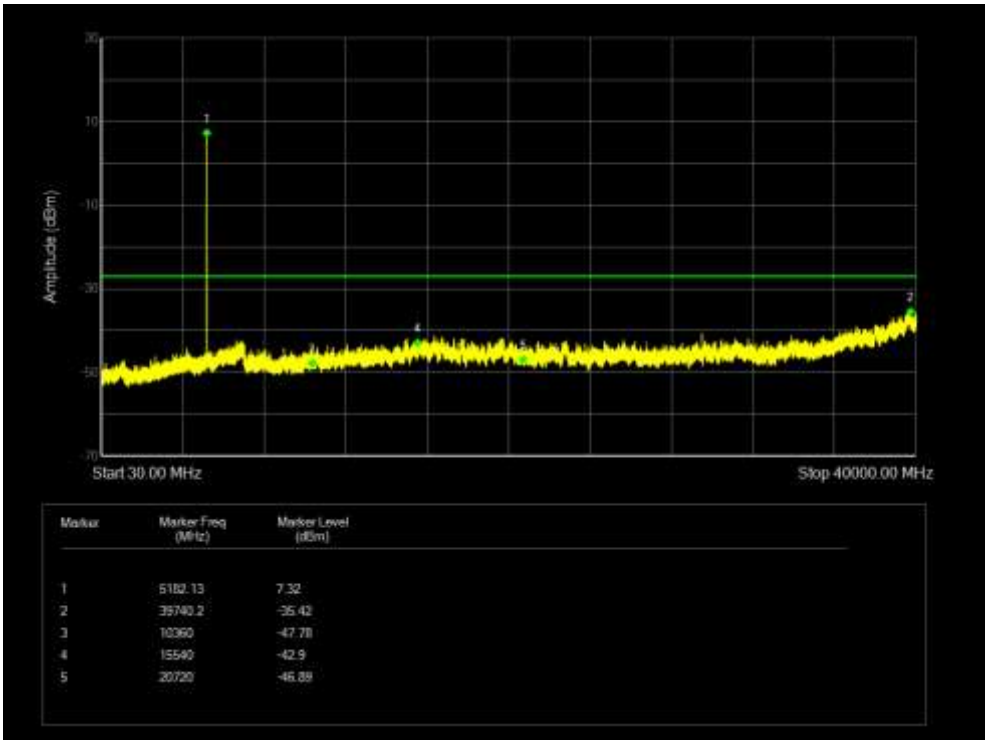

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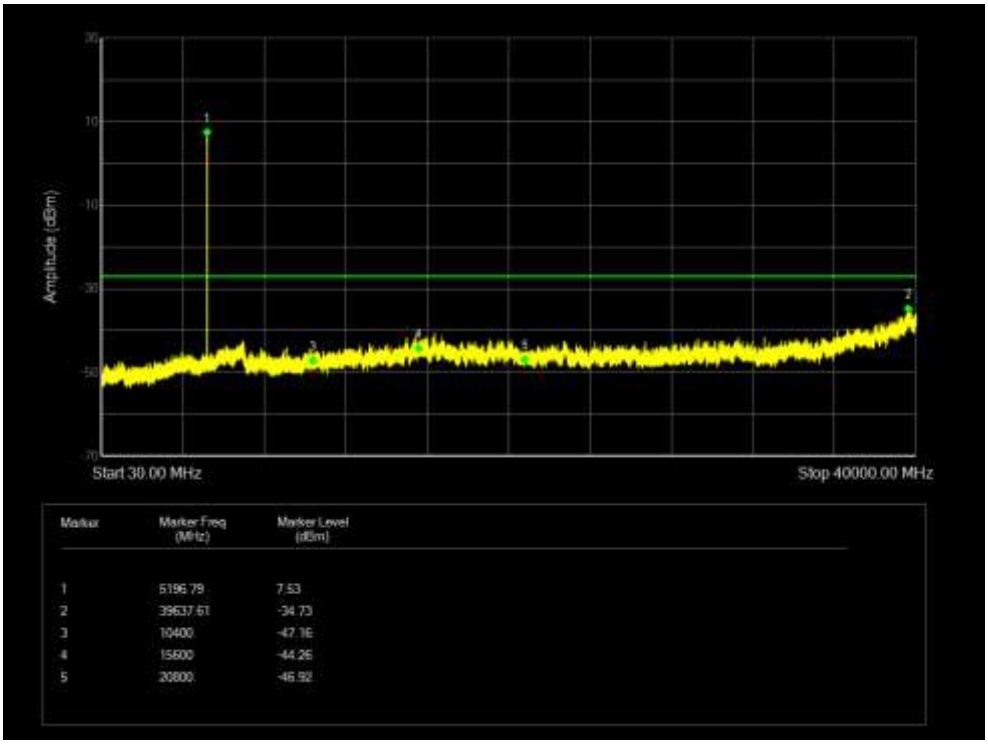

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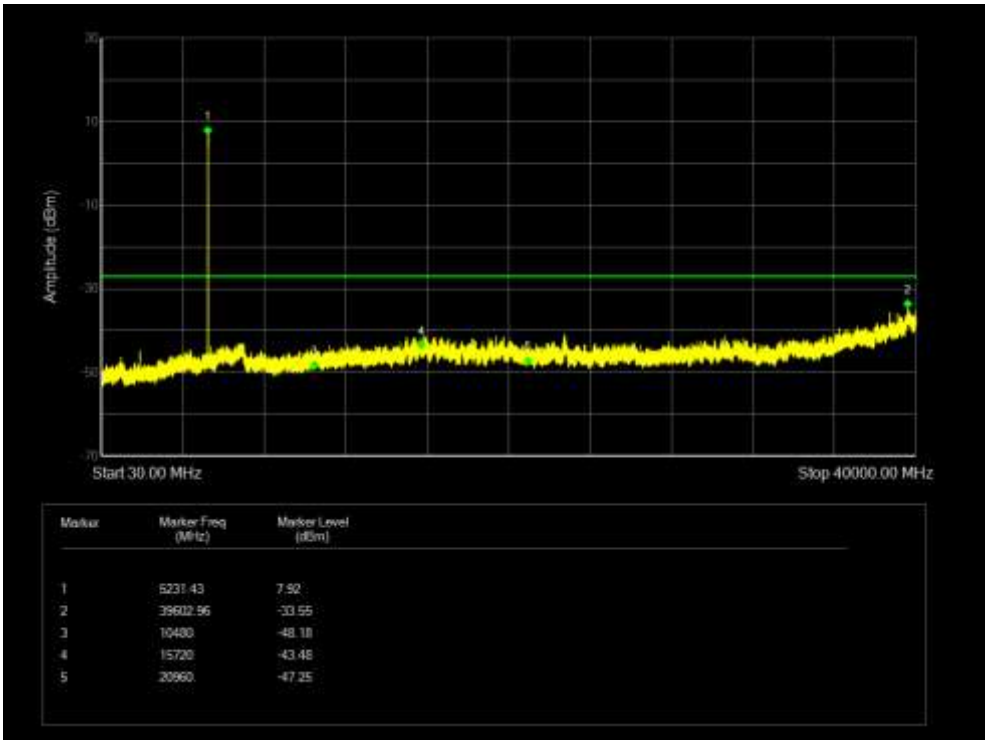

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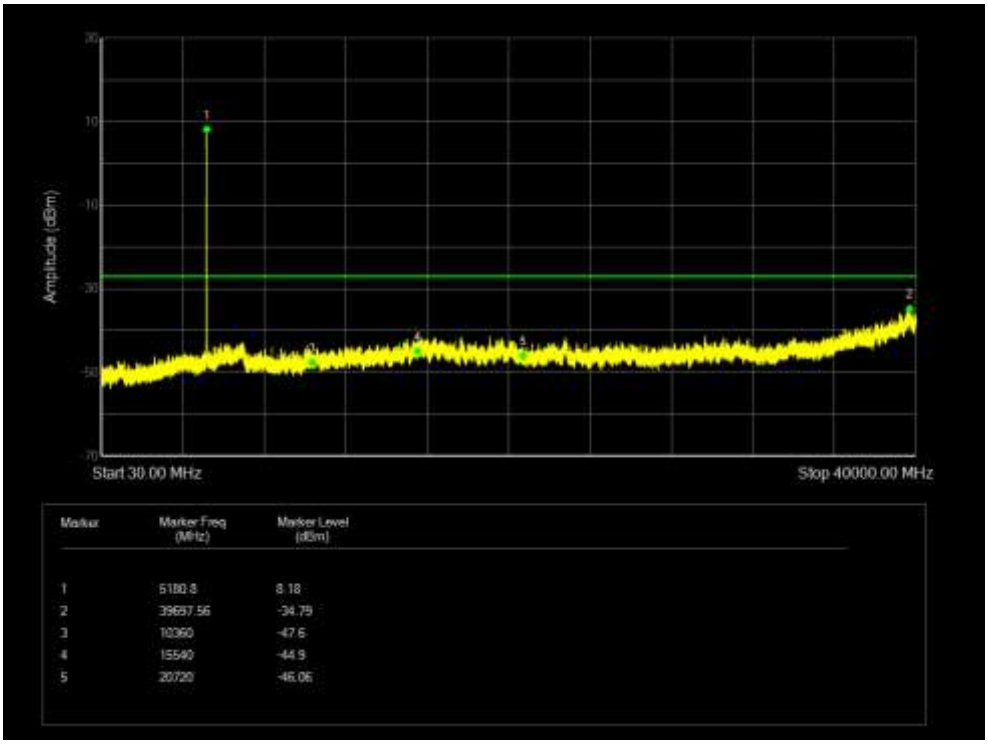

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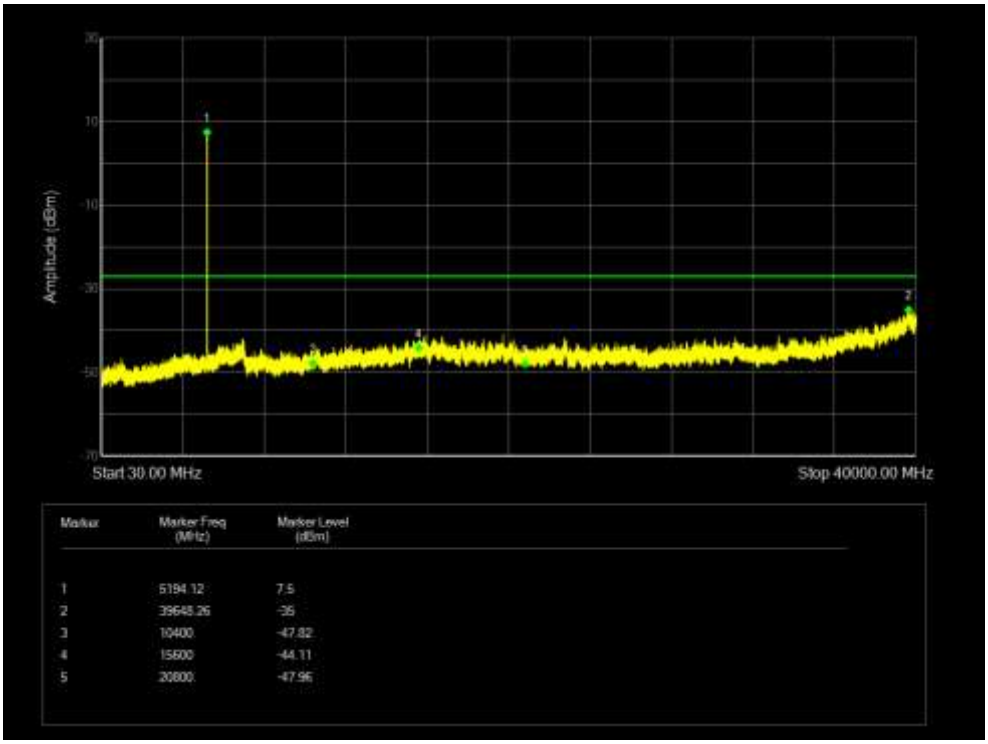

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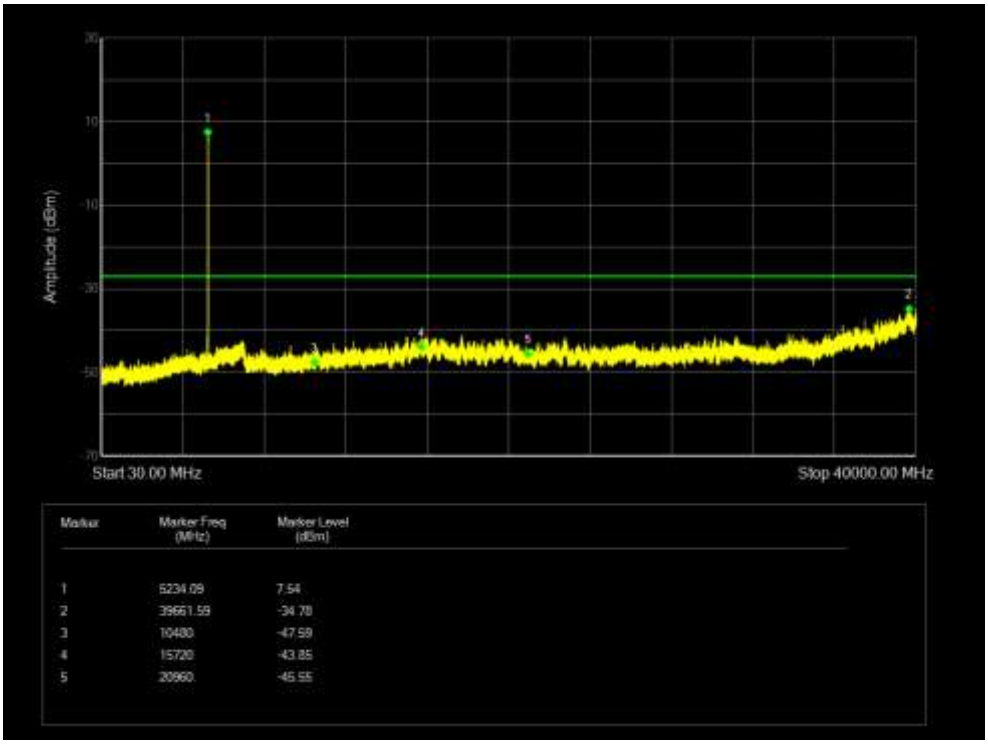

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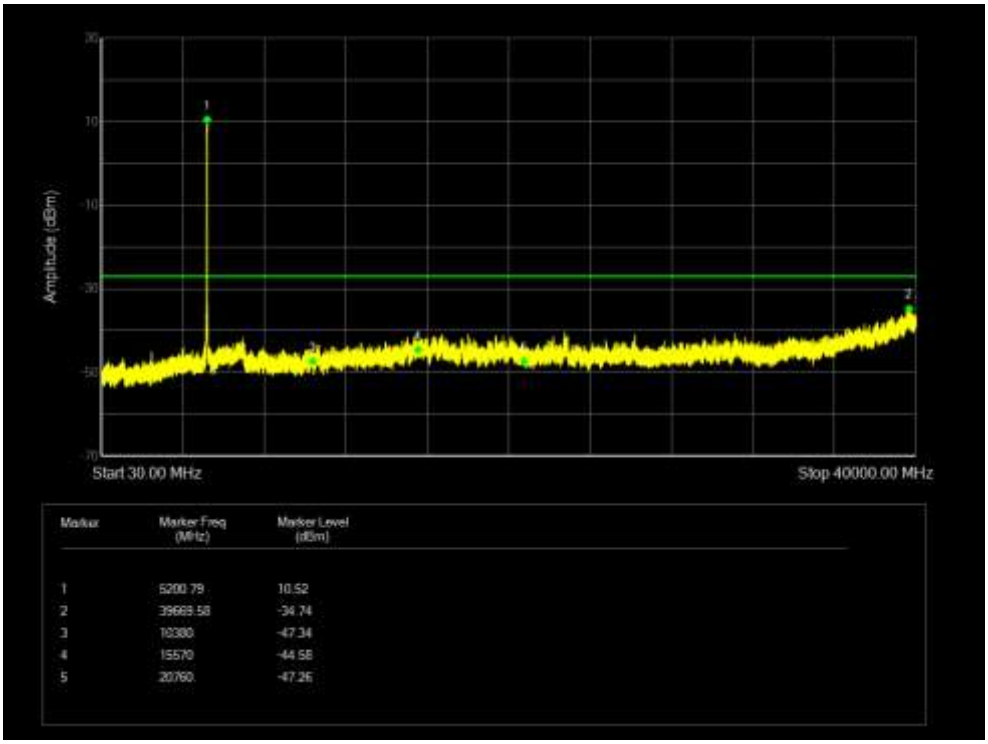

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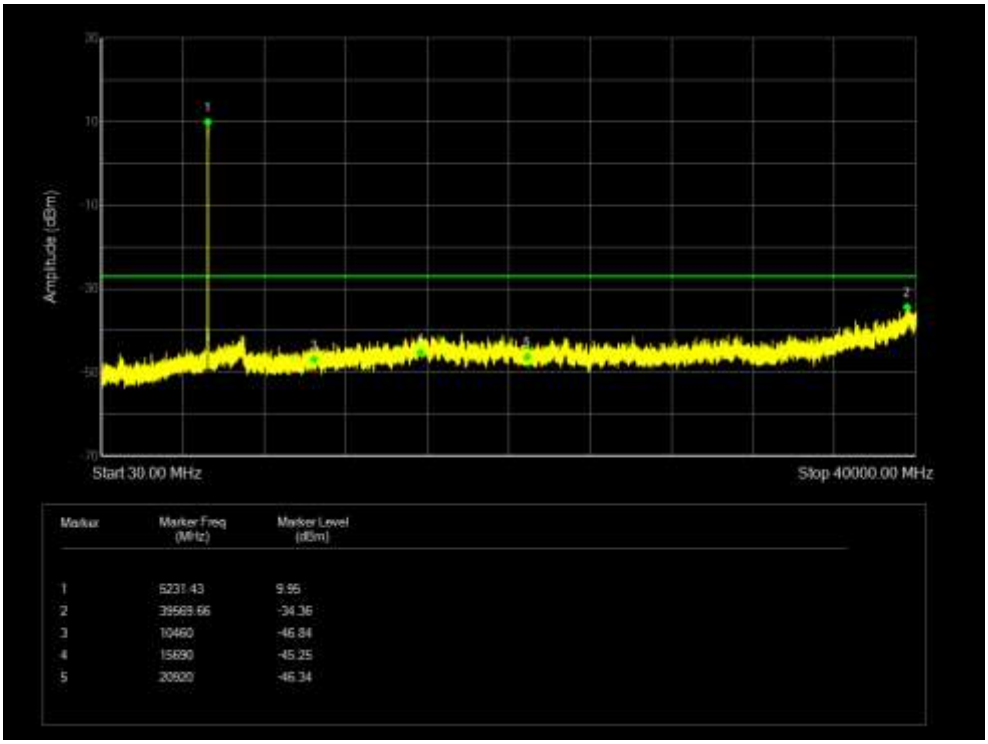

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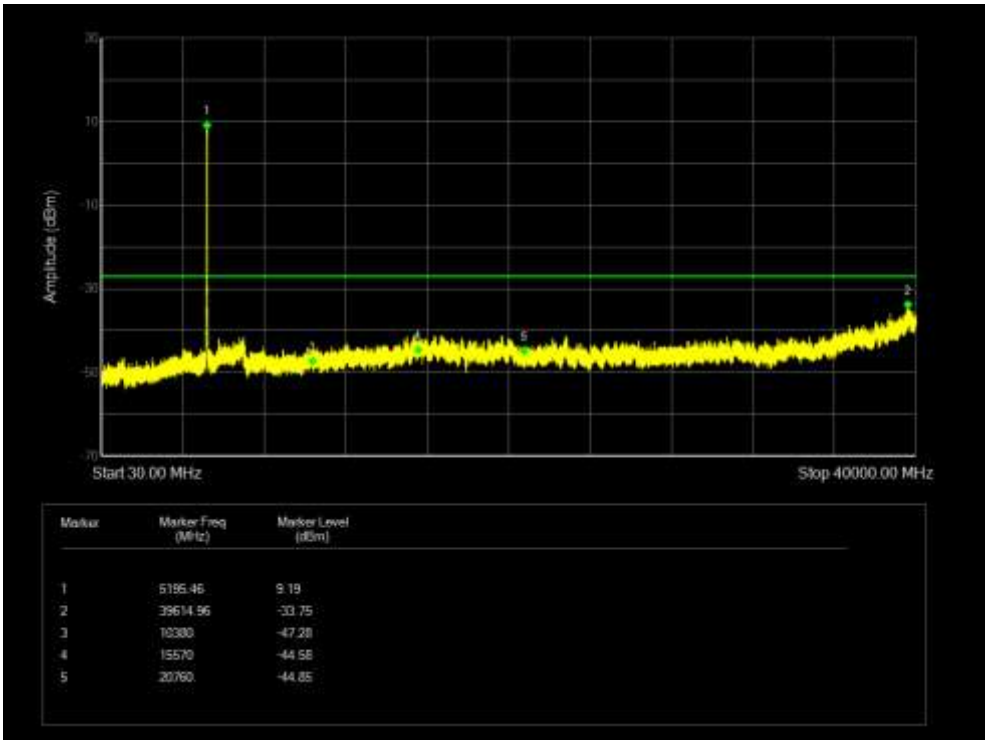

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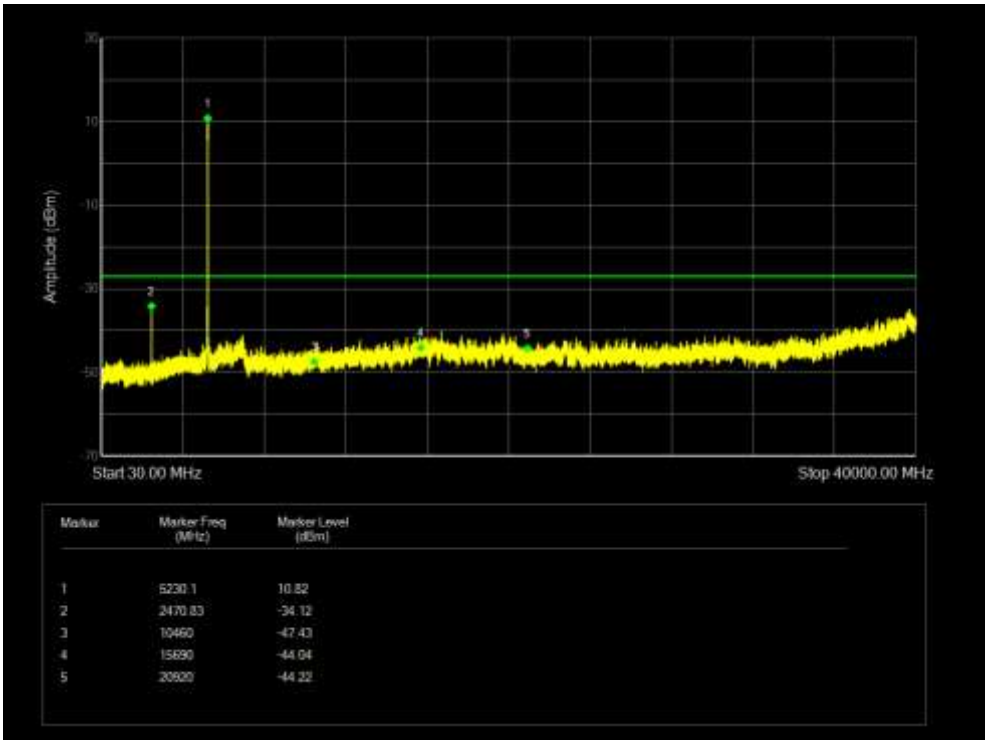

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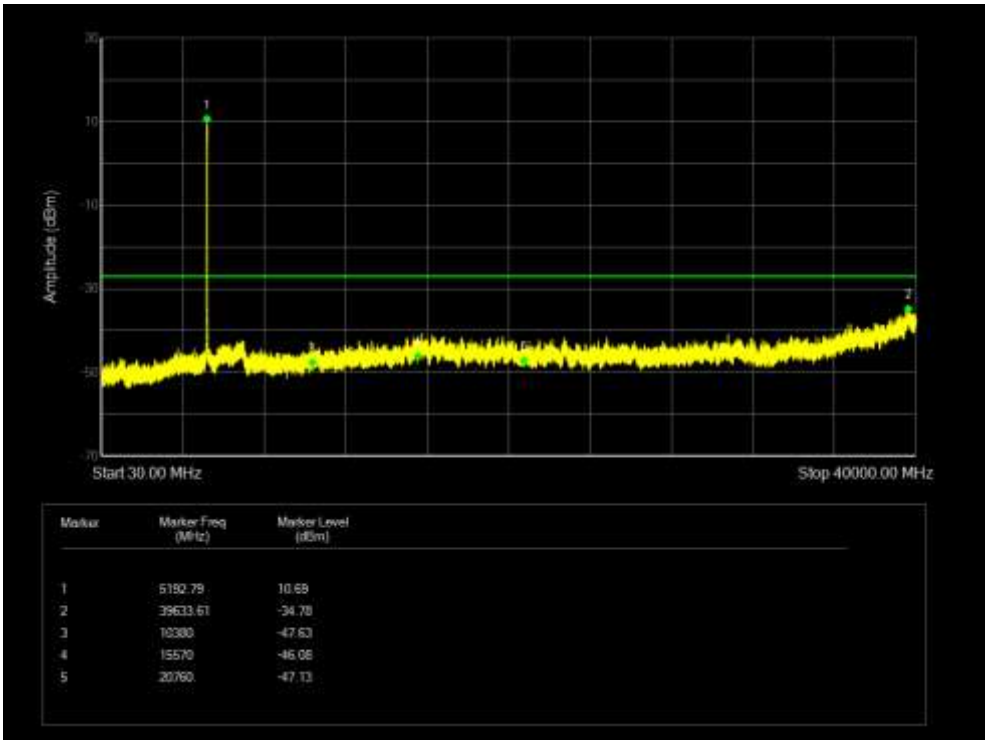

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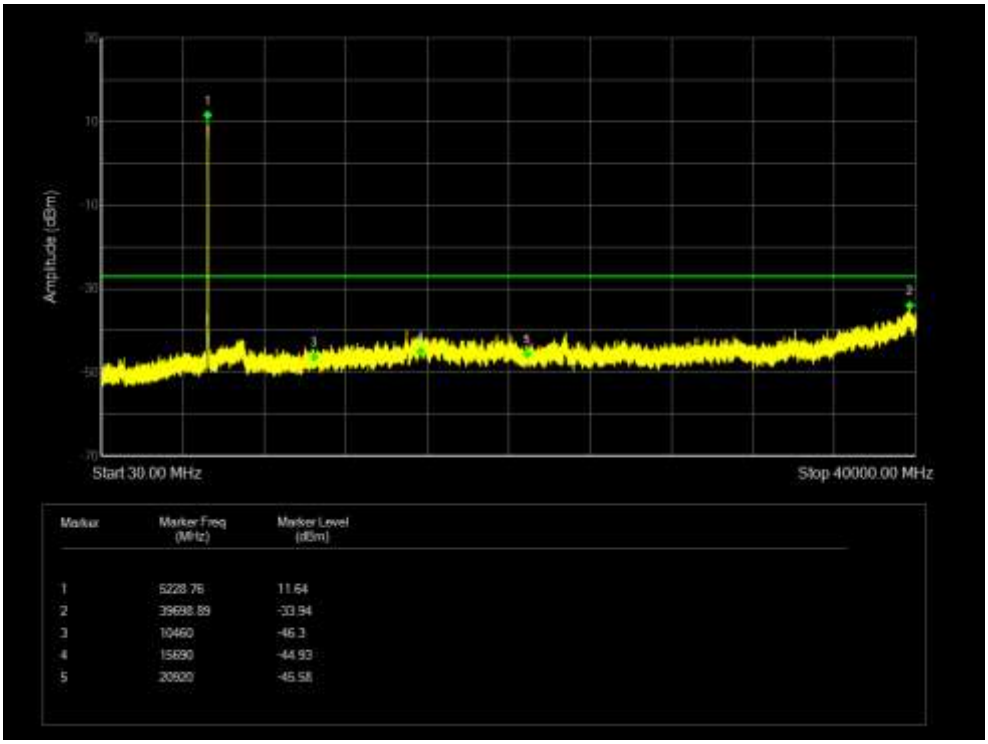

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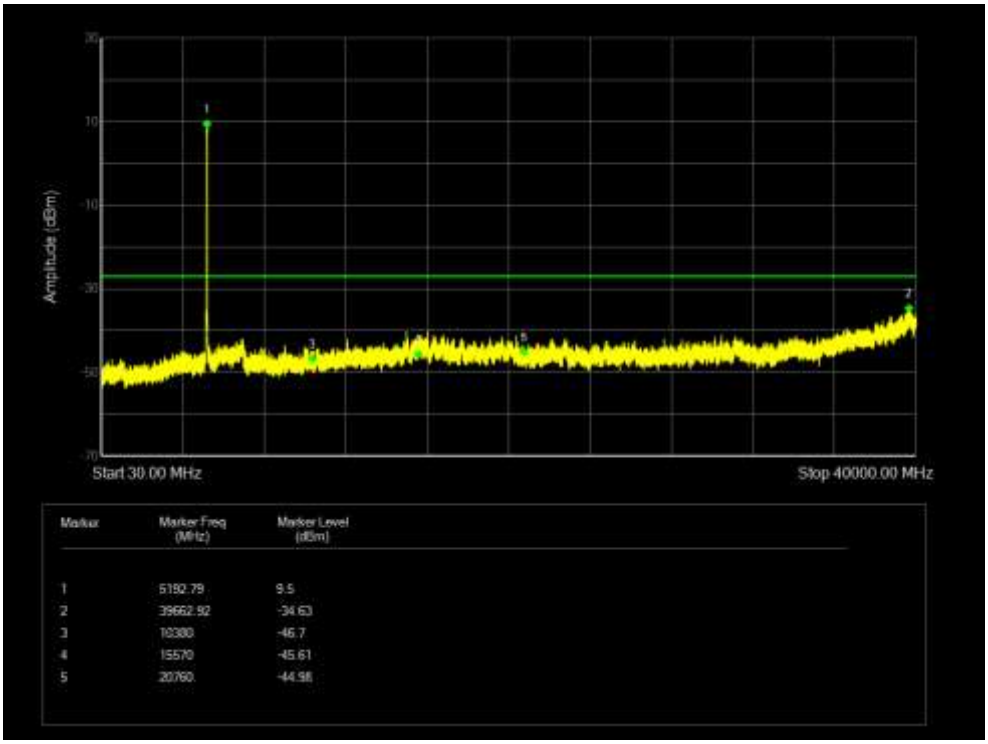

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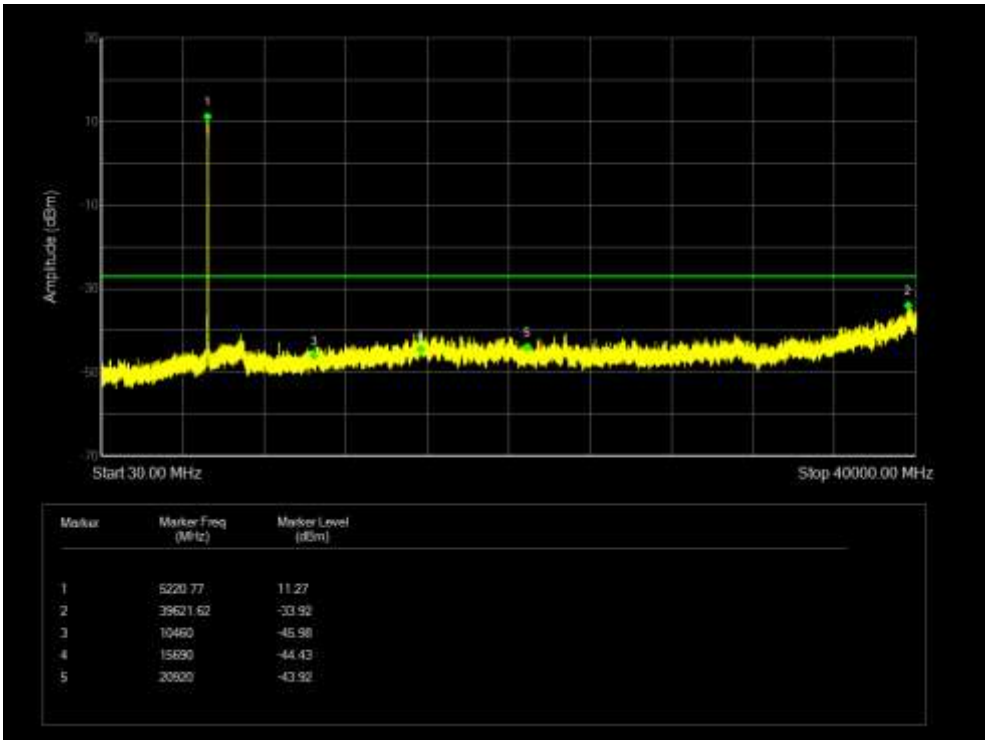

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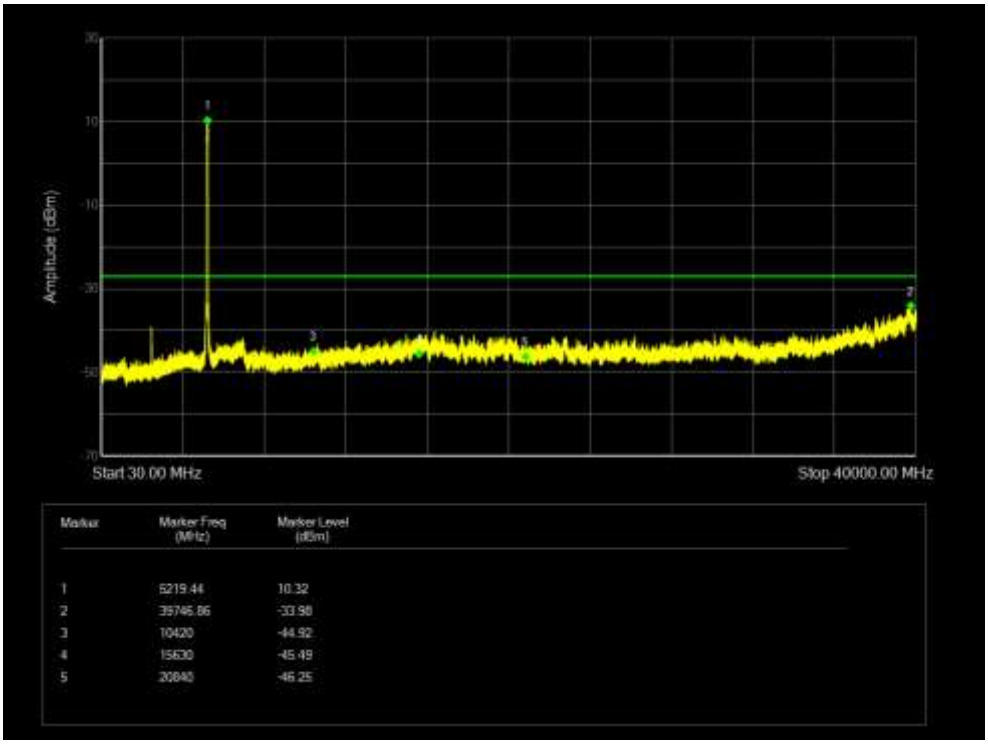

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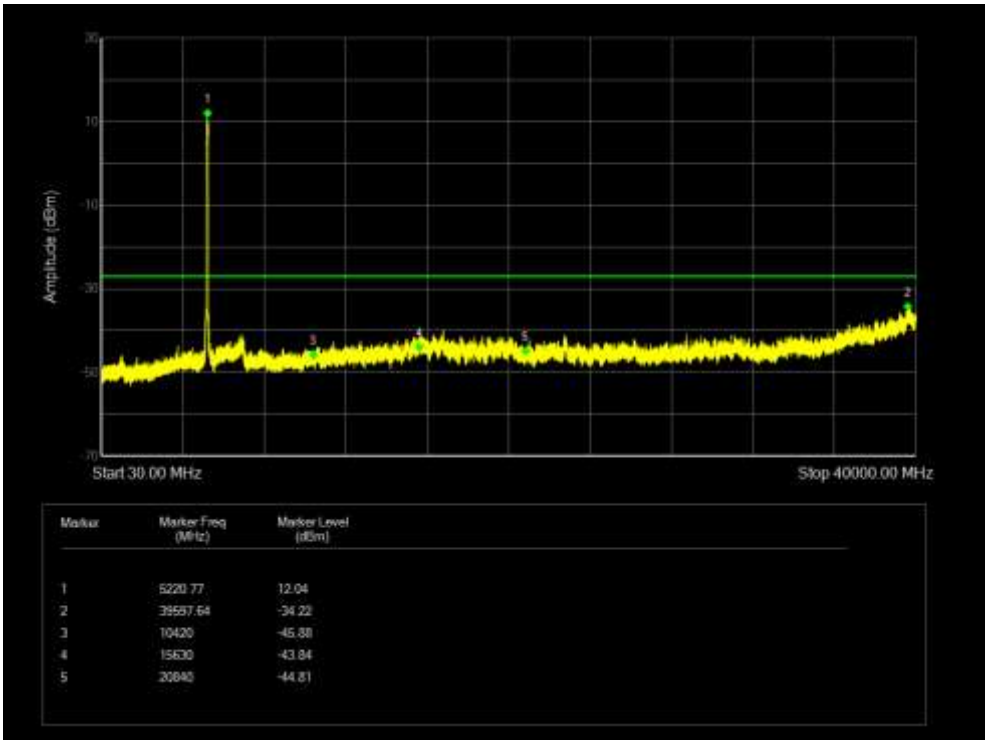

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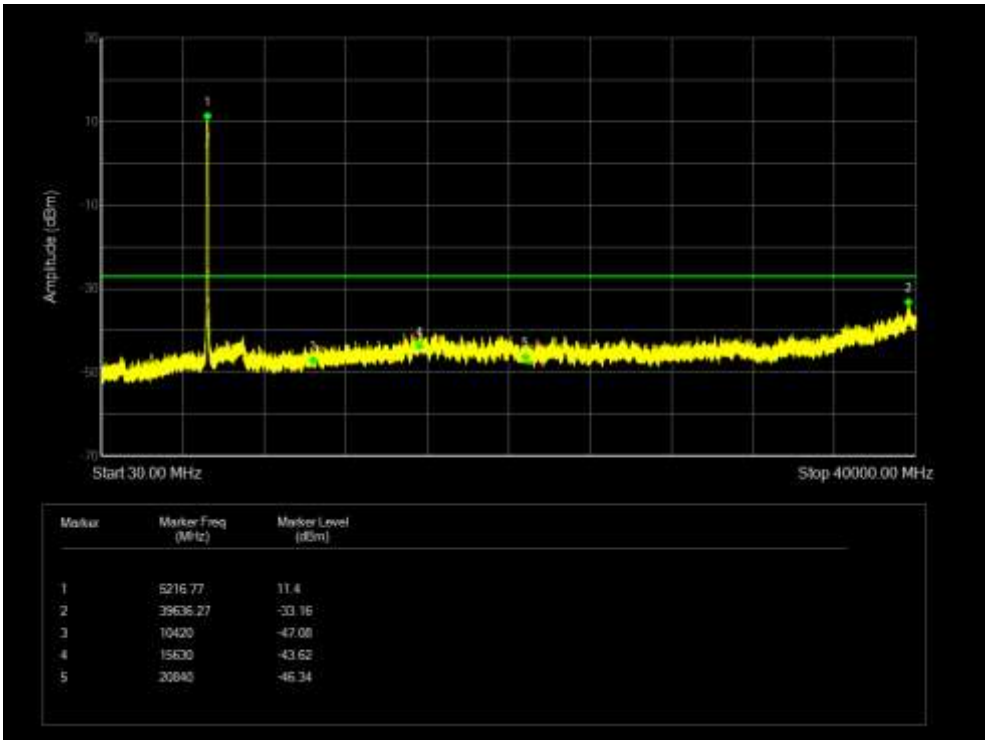

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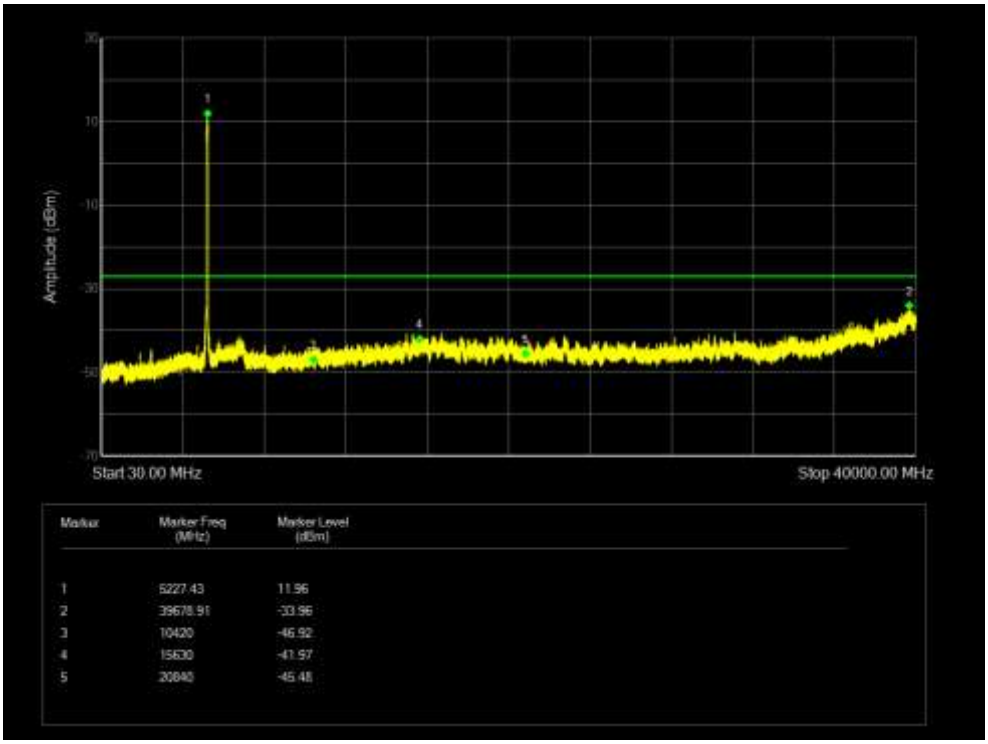
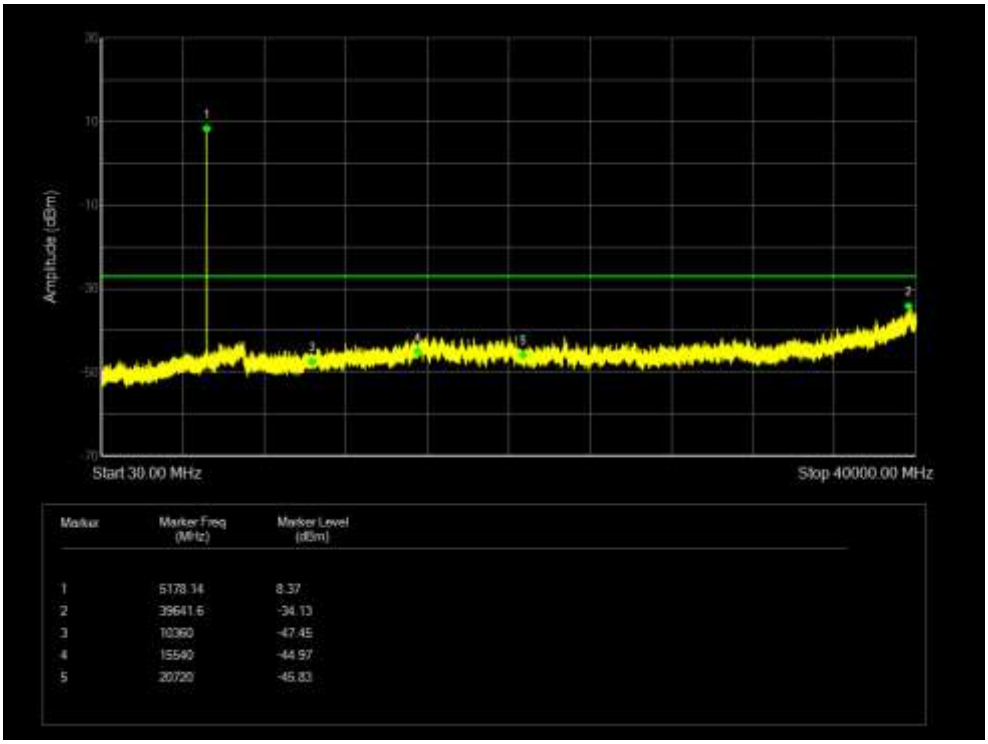


Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant 4 Emission



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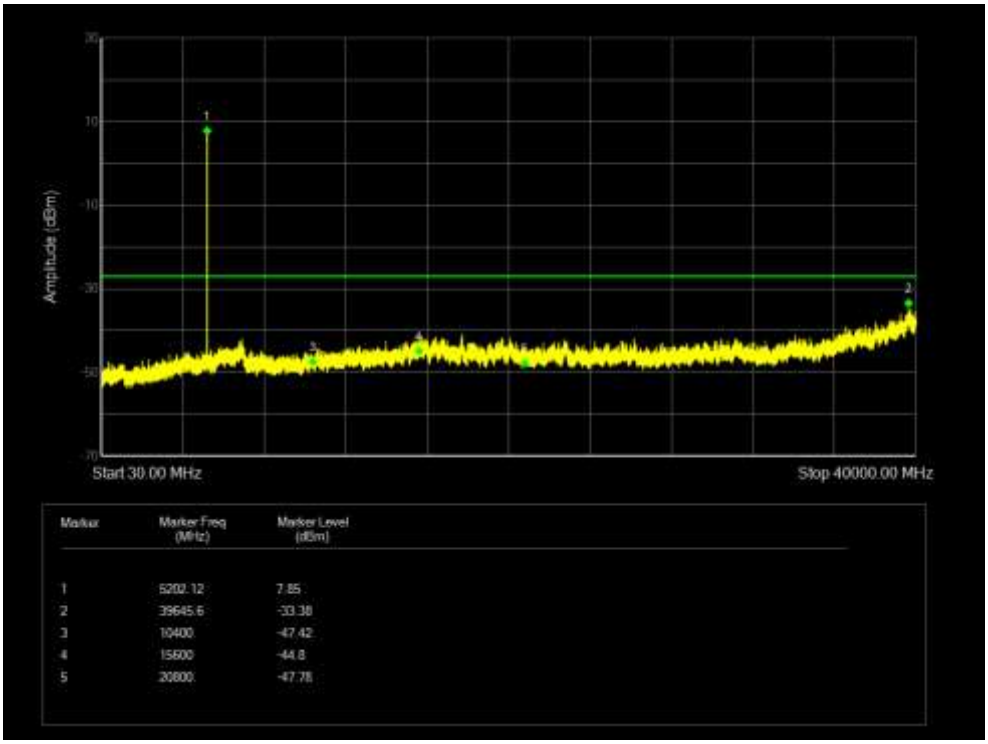

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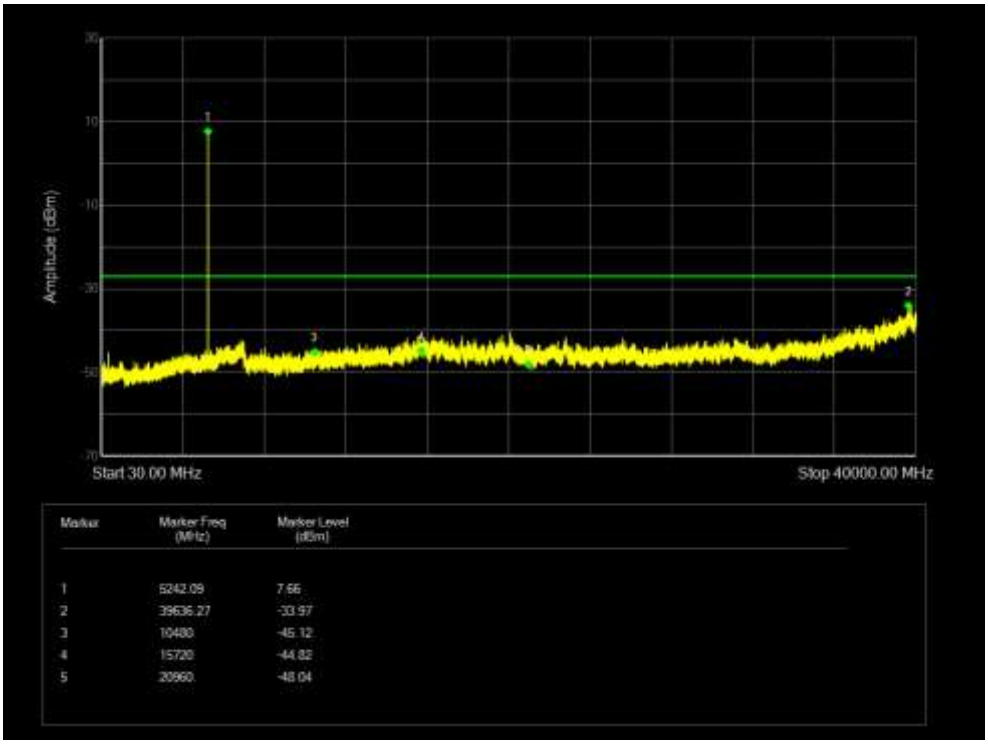

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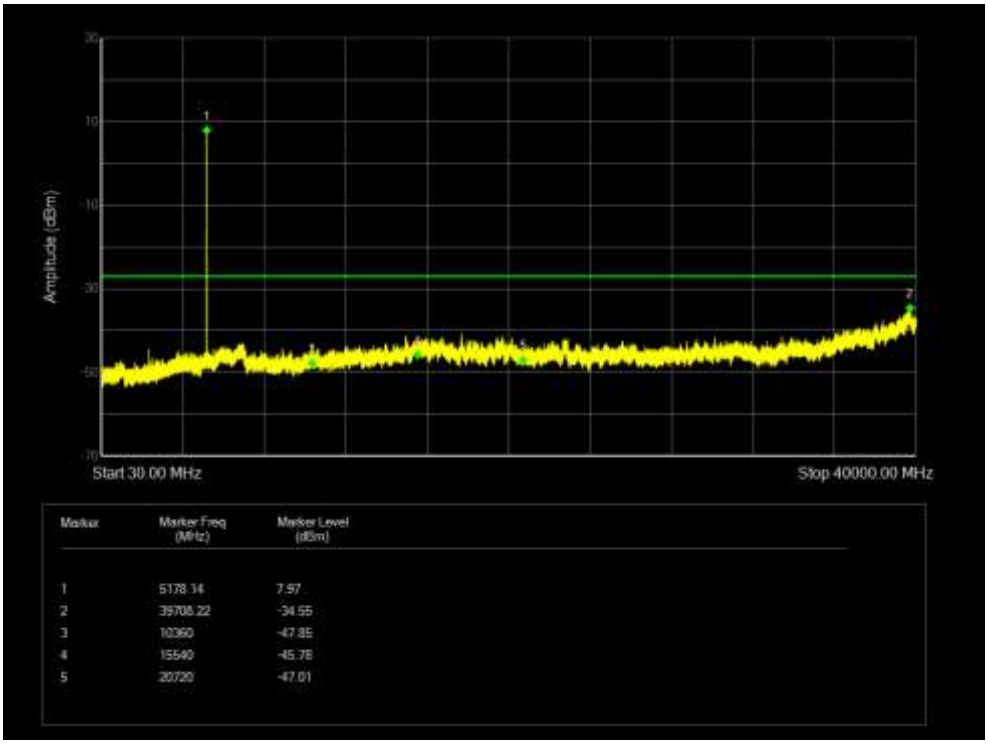

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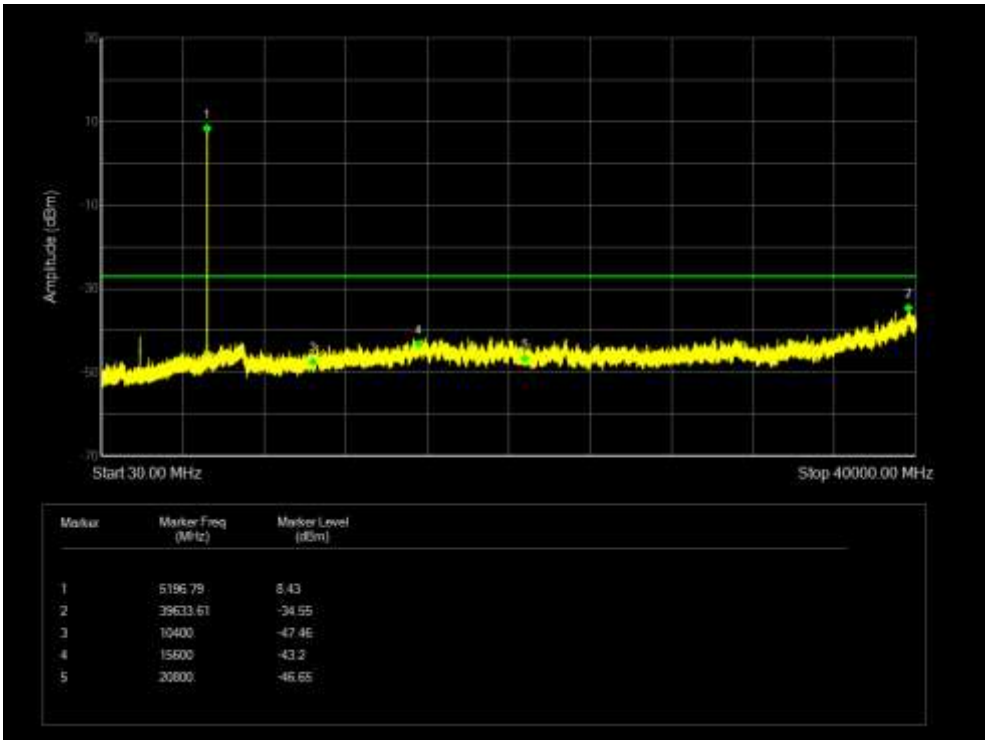

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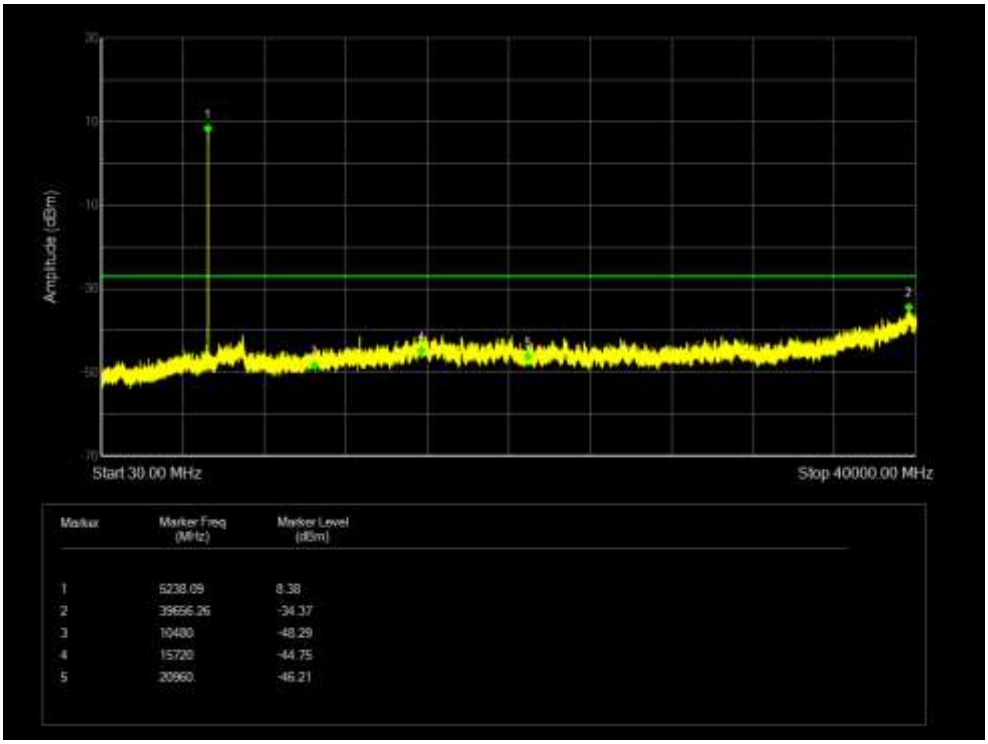

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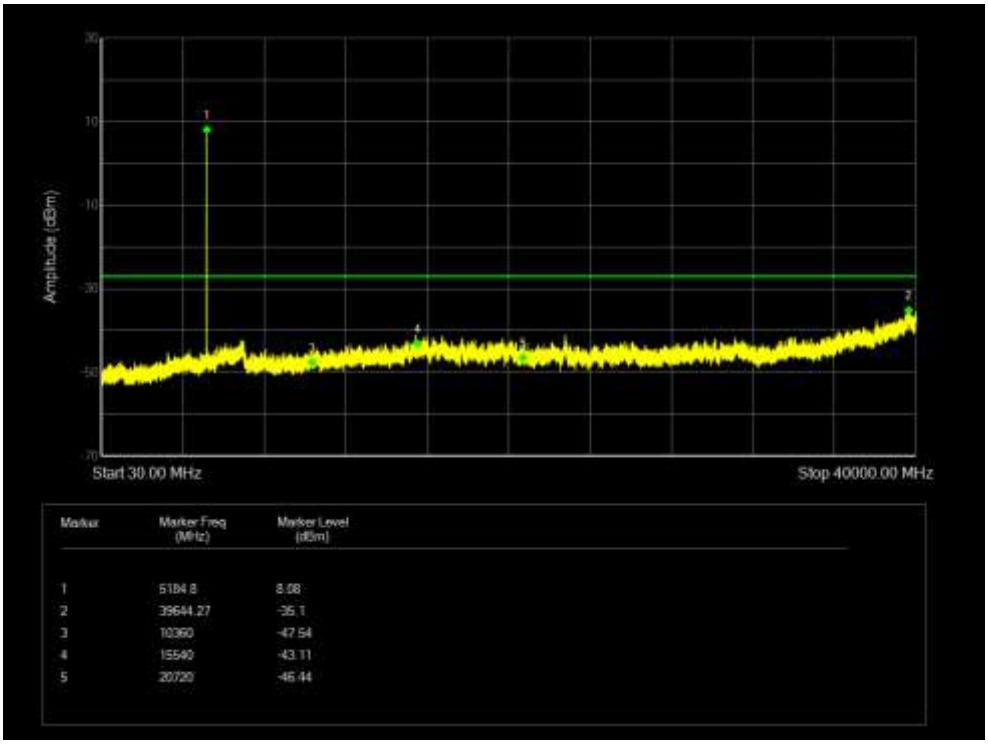

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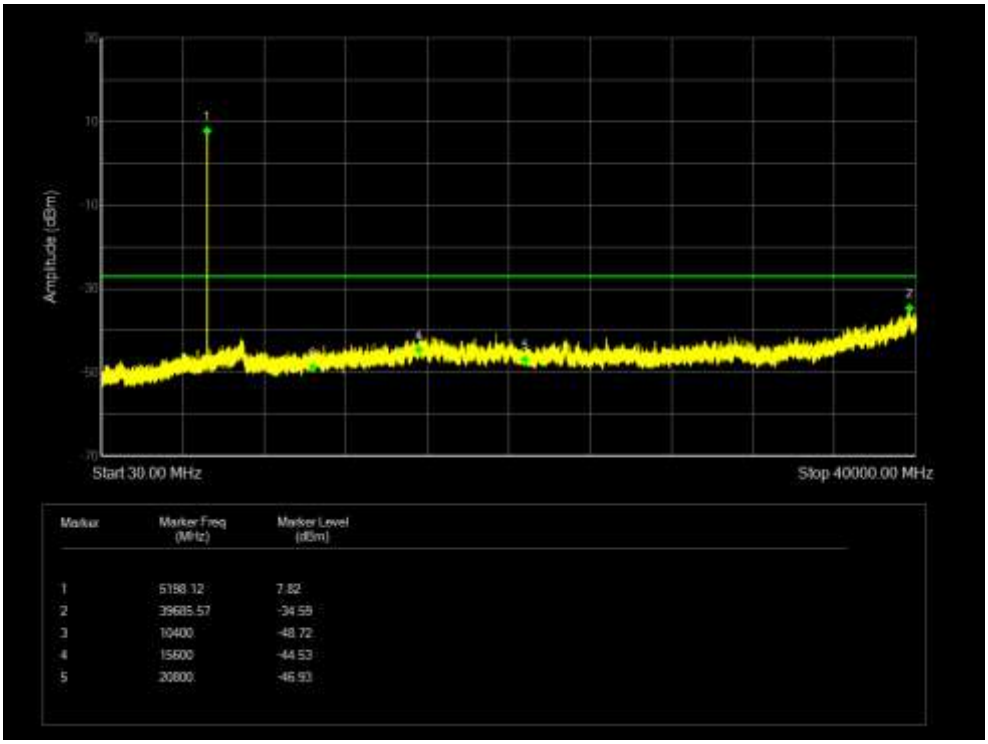

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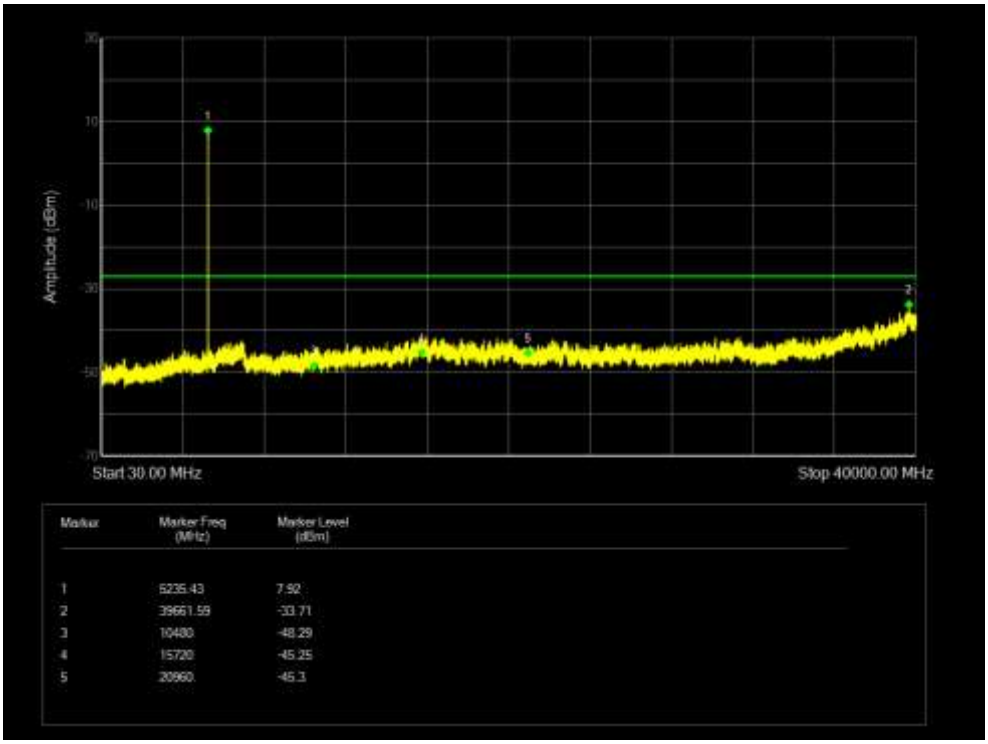

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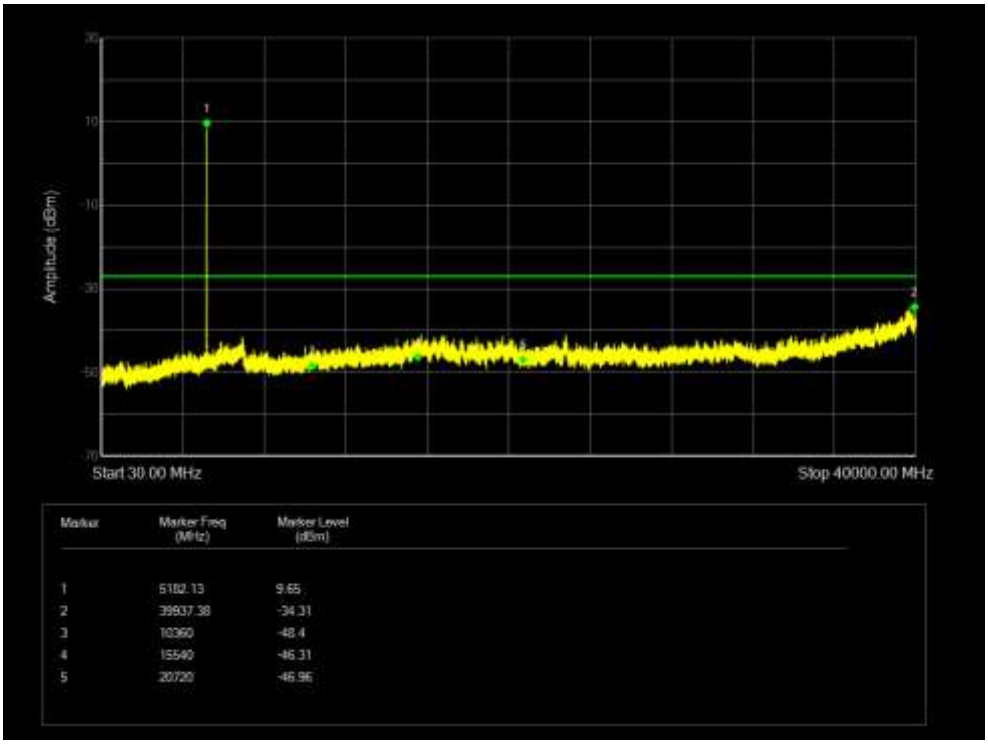

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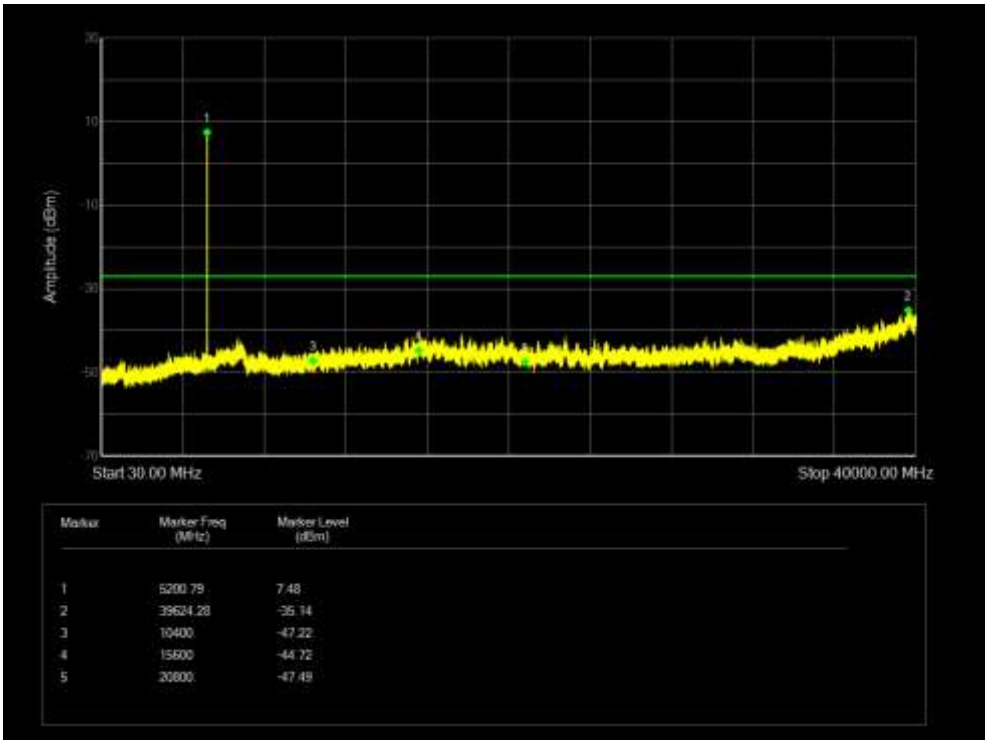

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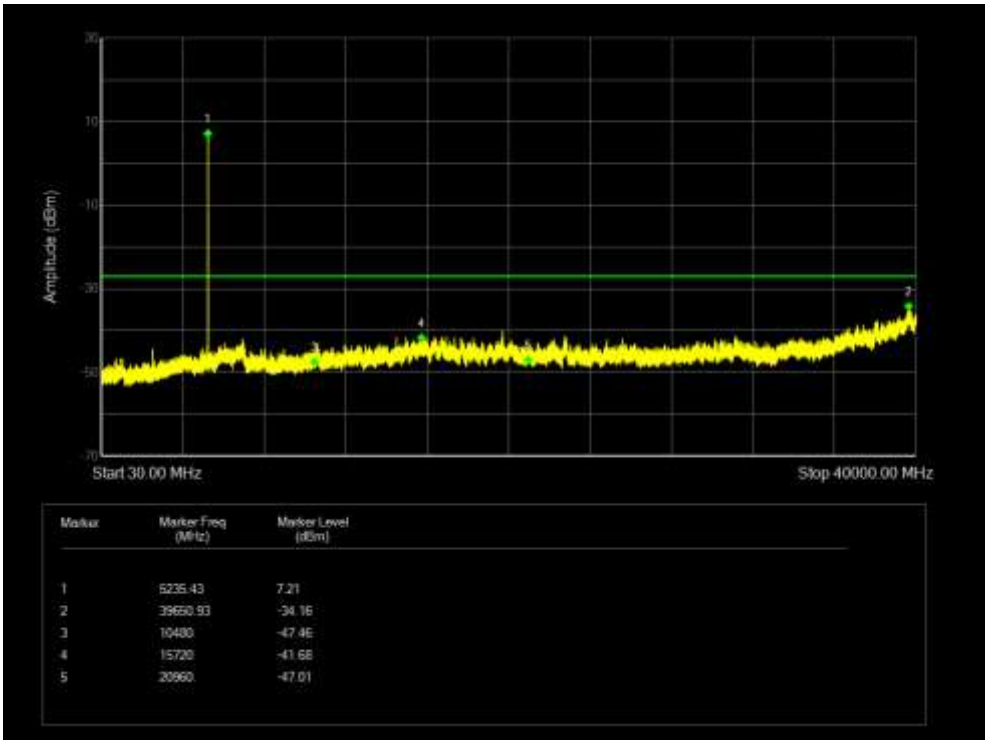
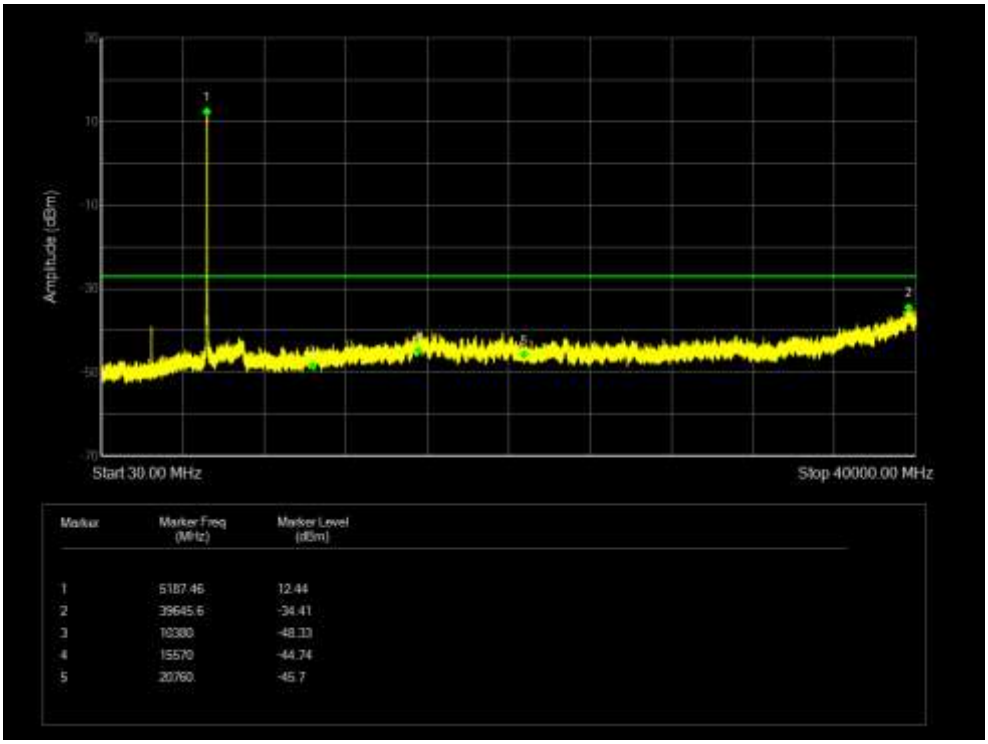


Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant 4 Emission



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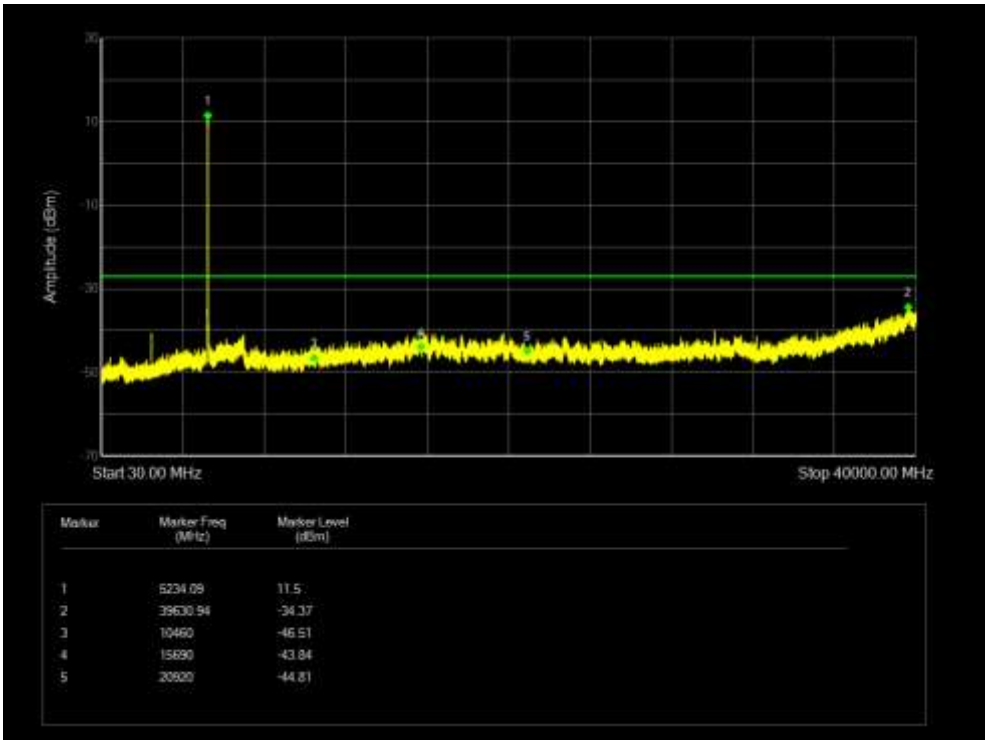

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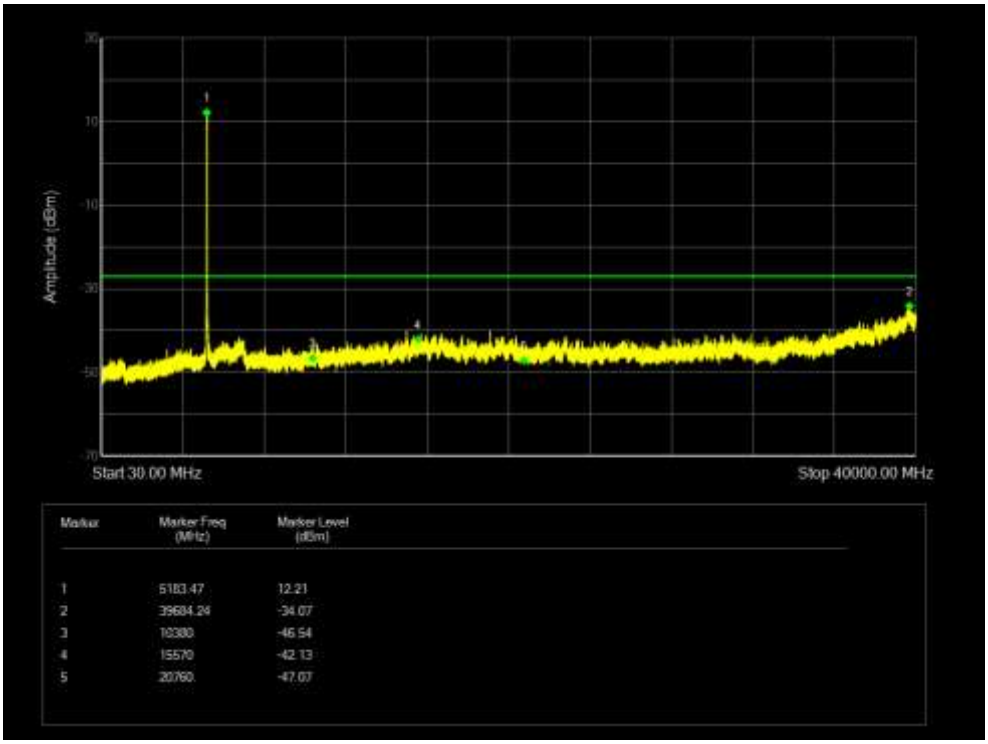

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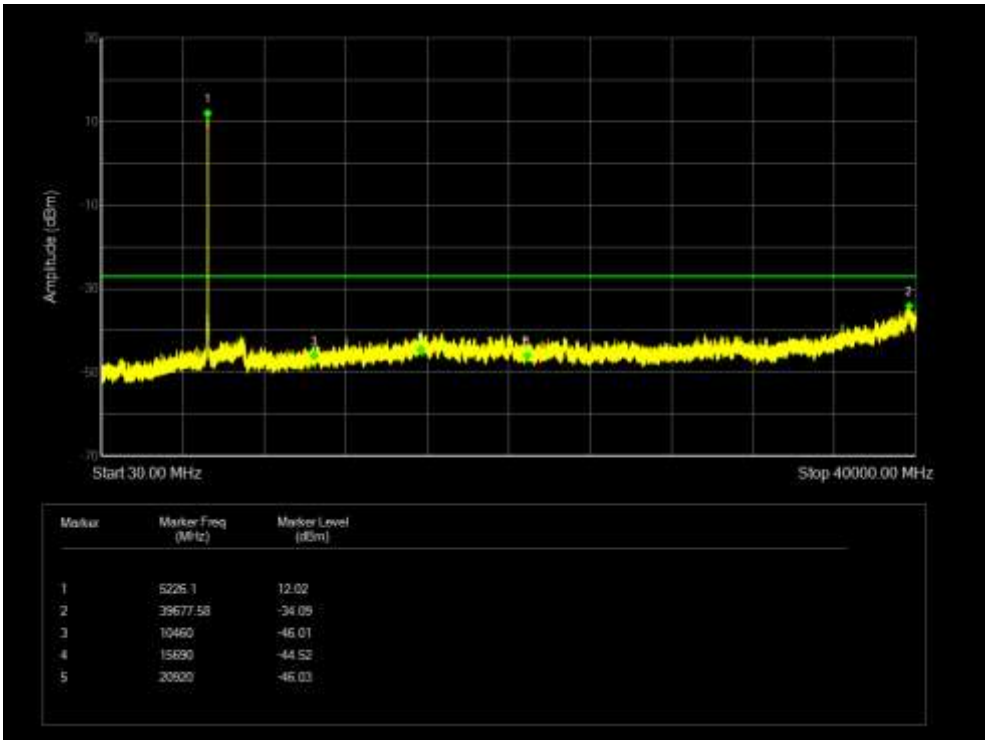

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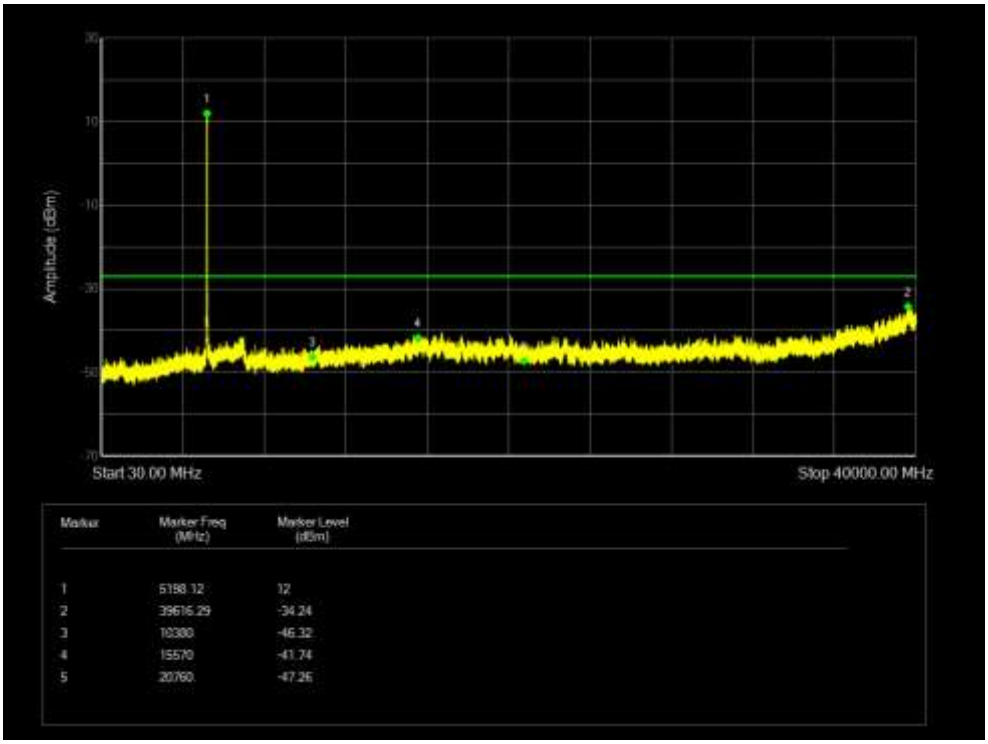

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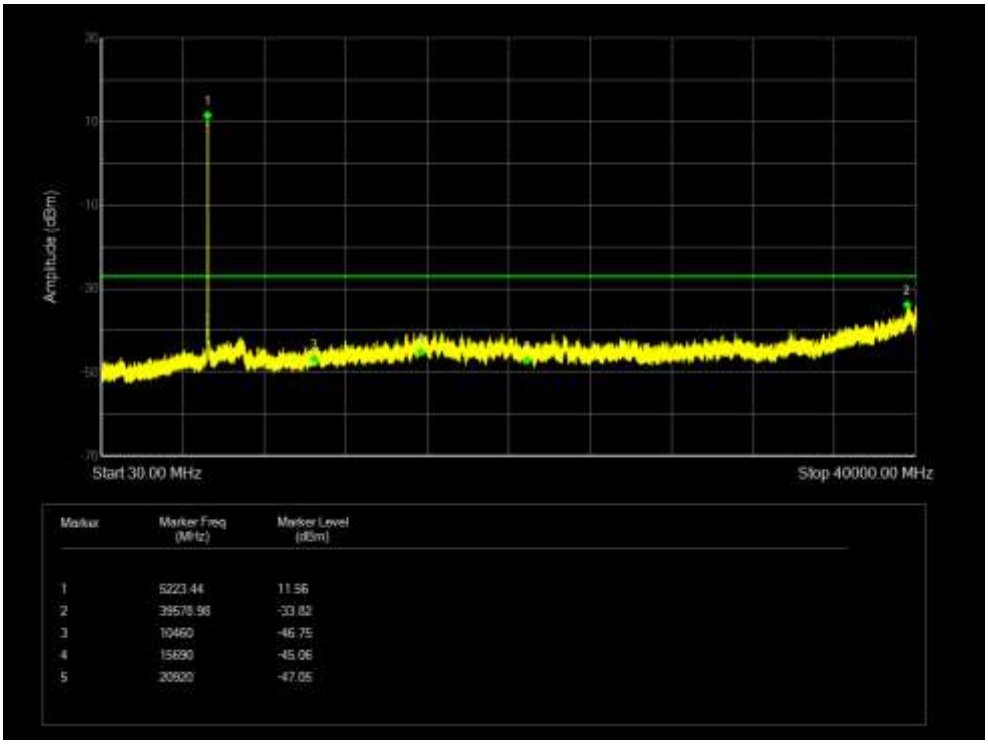

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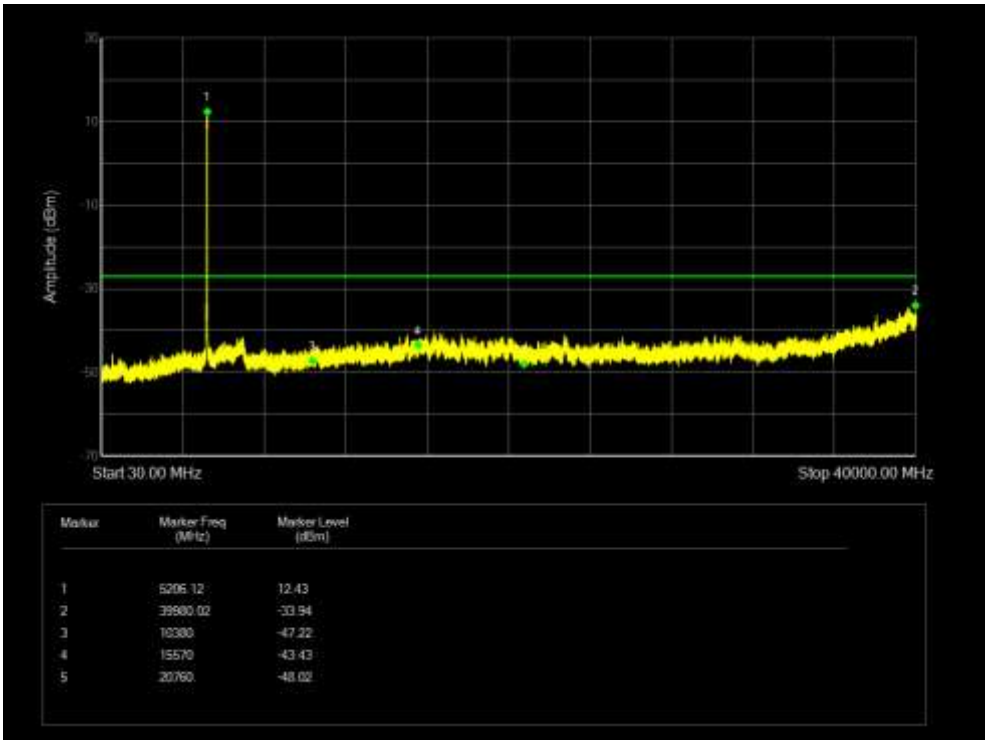

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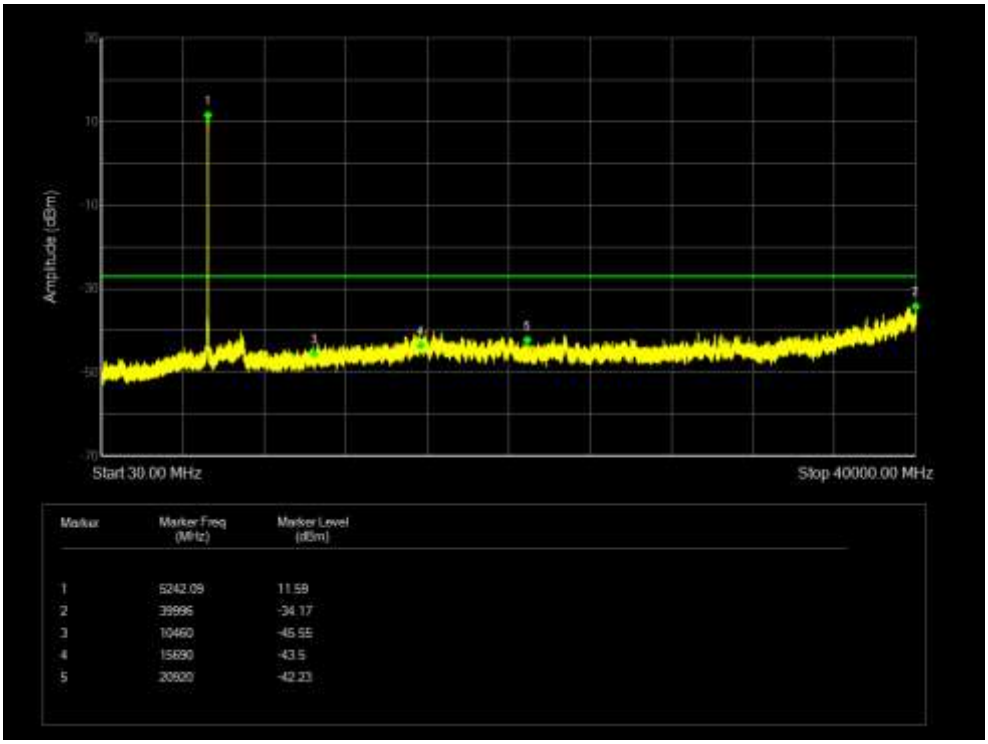

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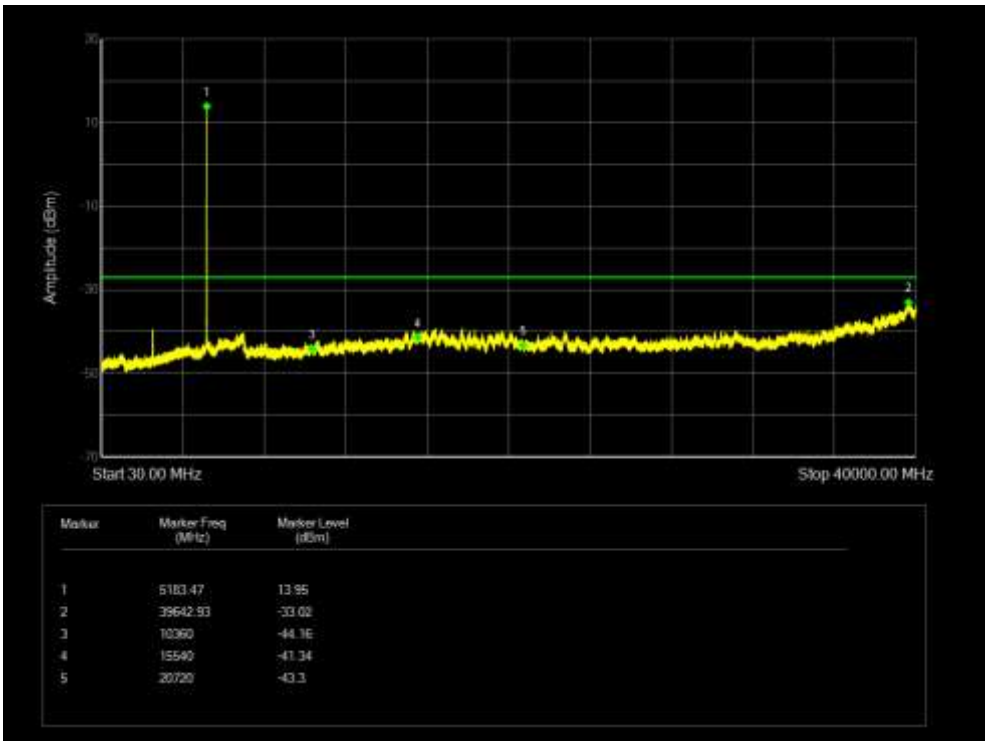

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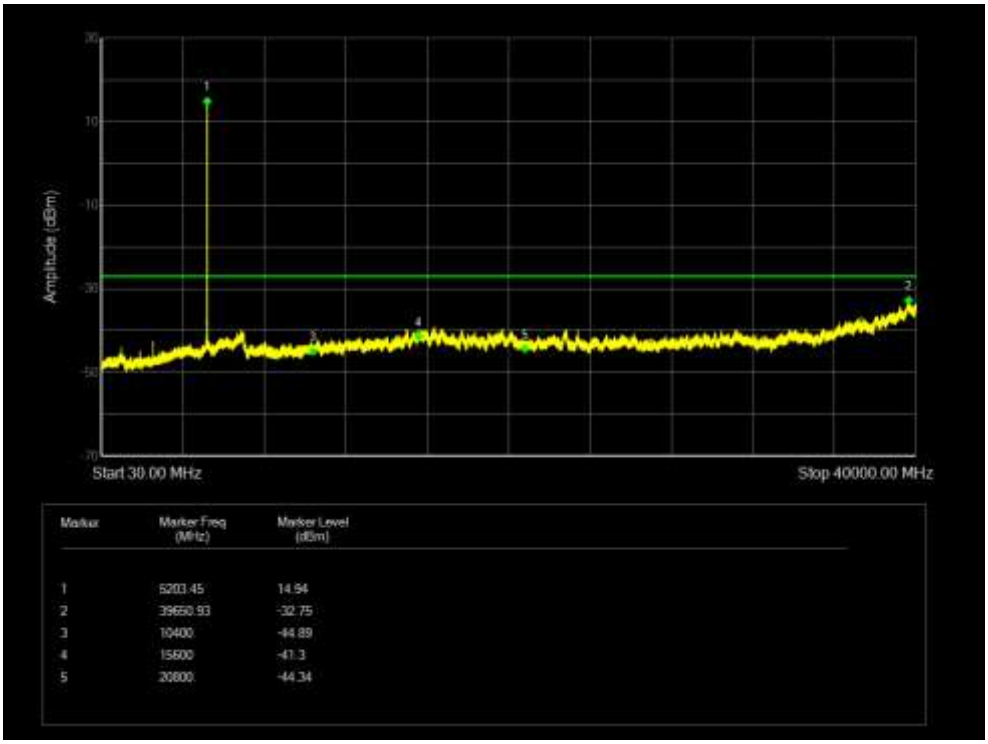

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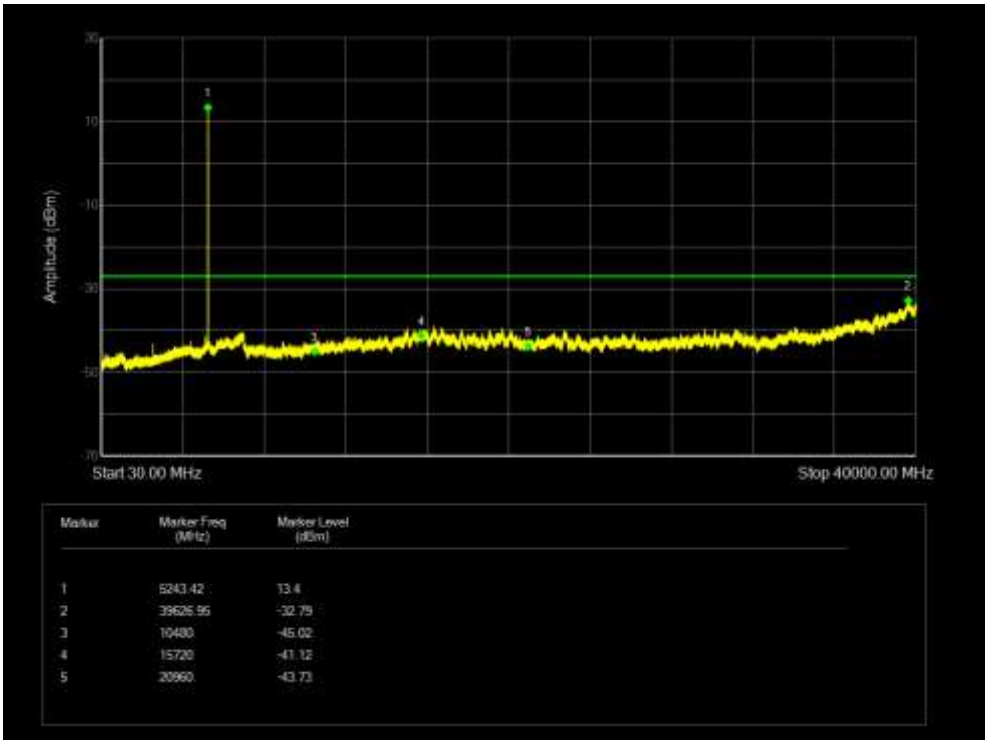

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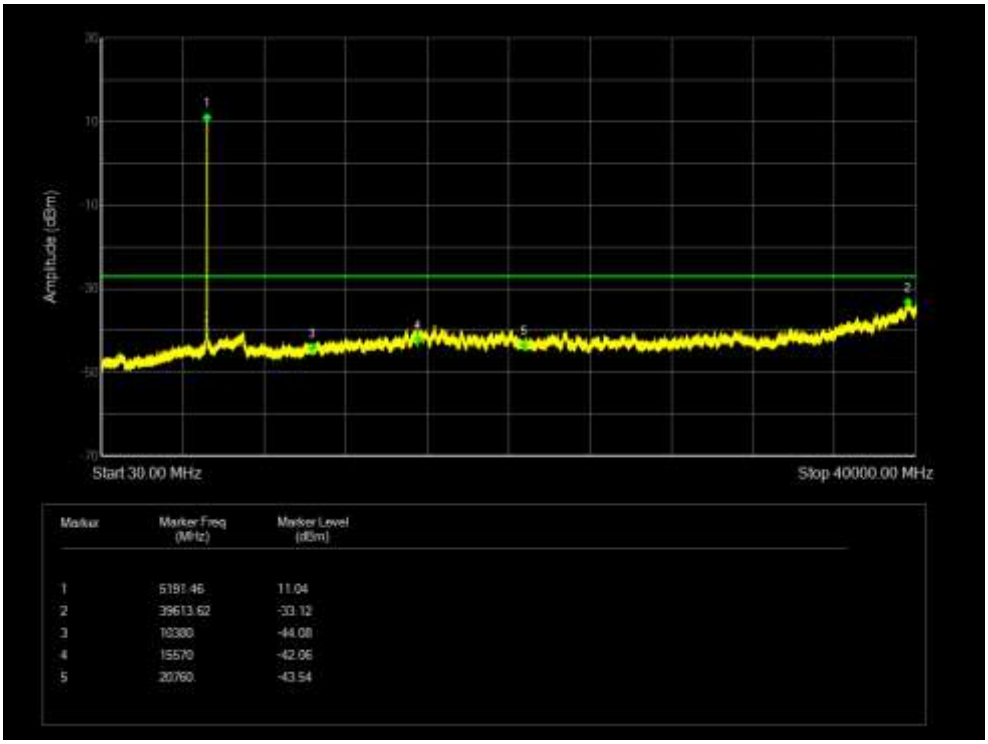

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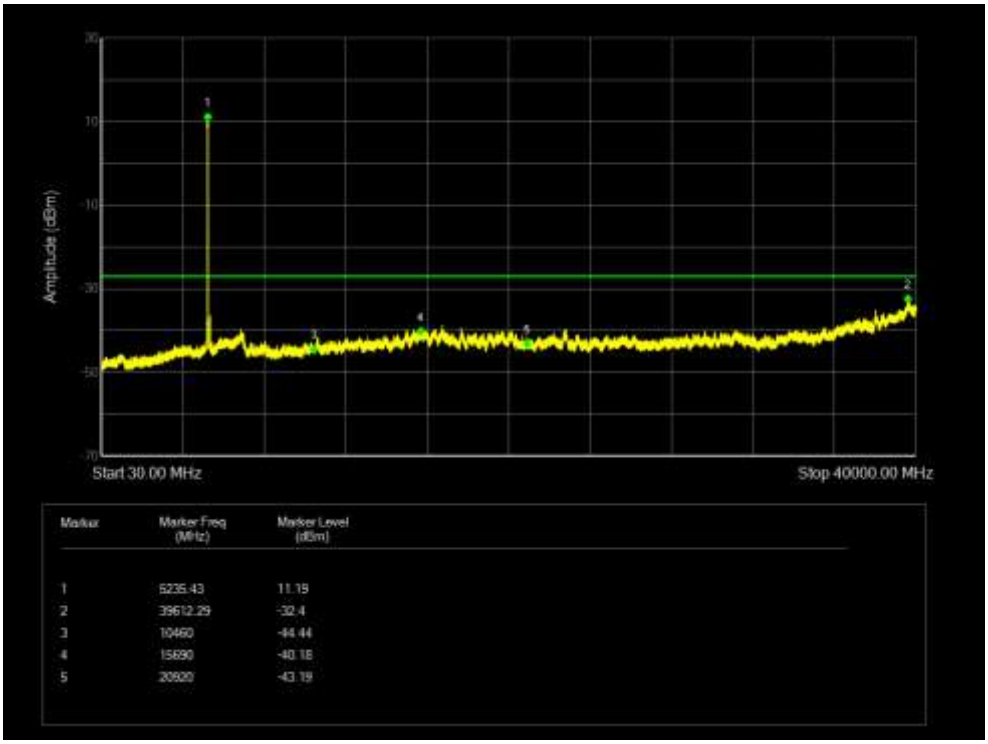

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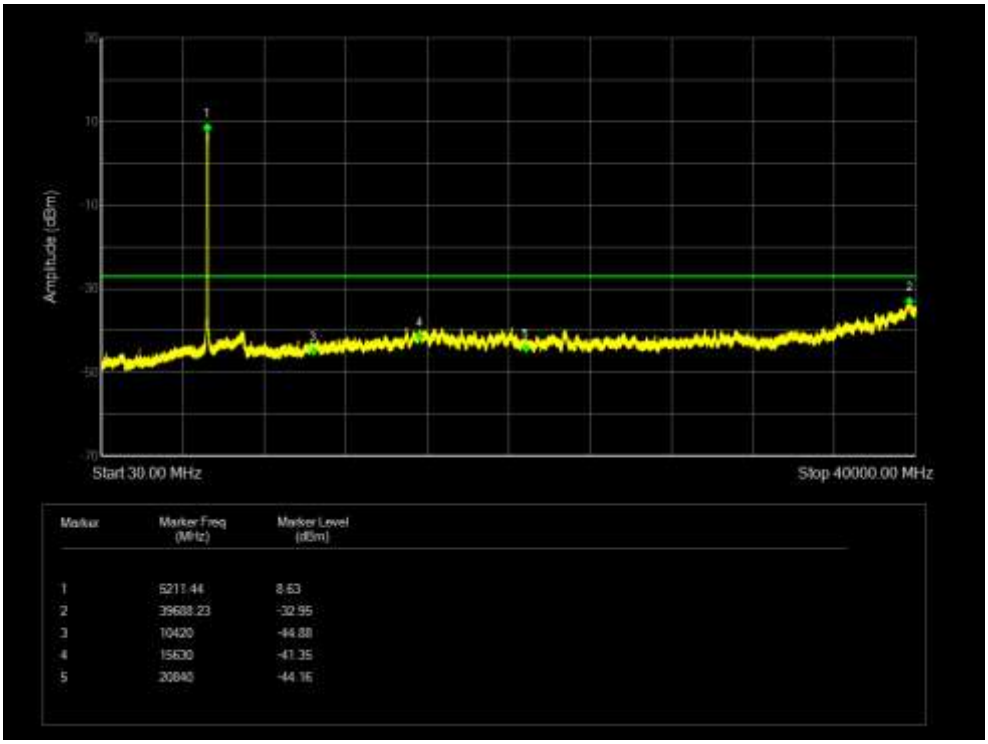
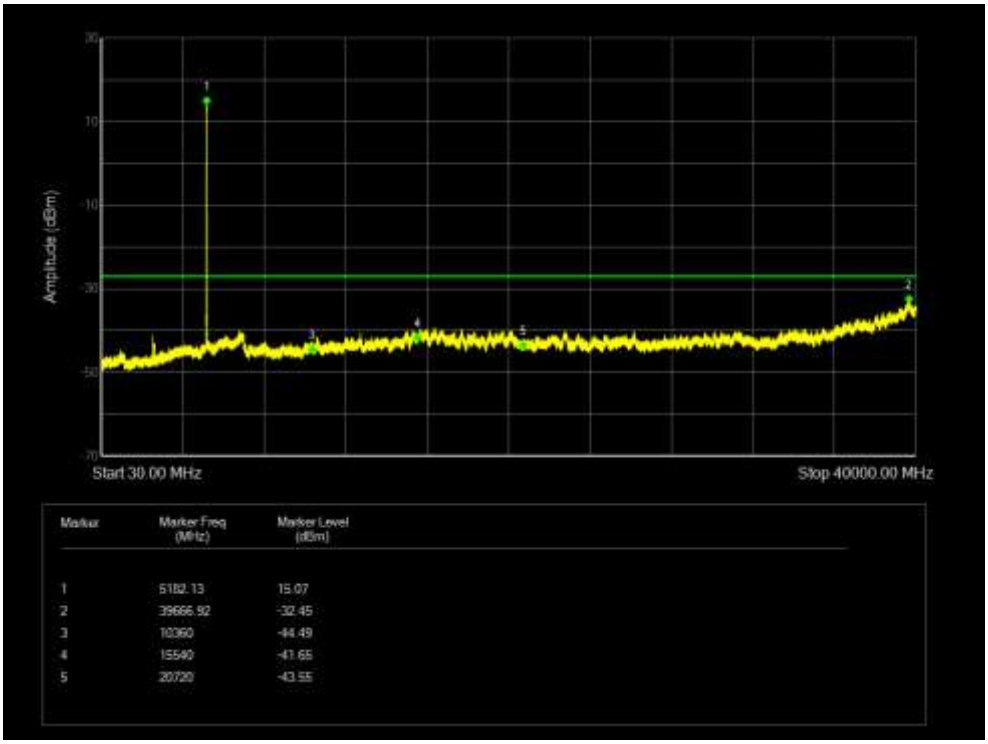
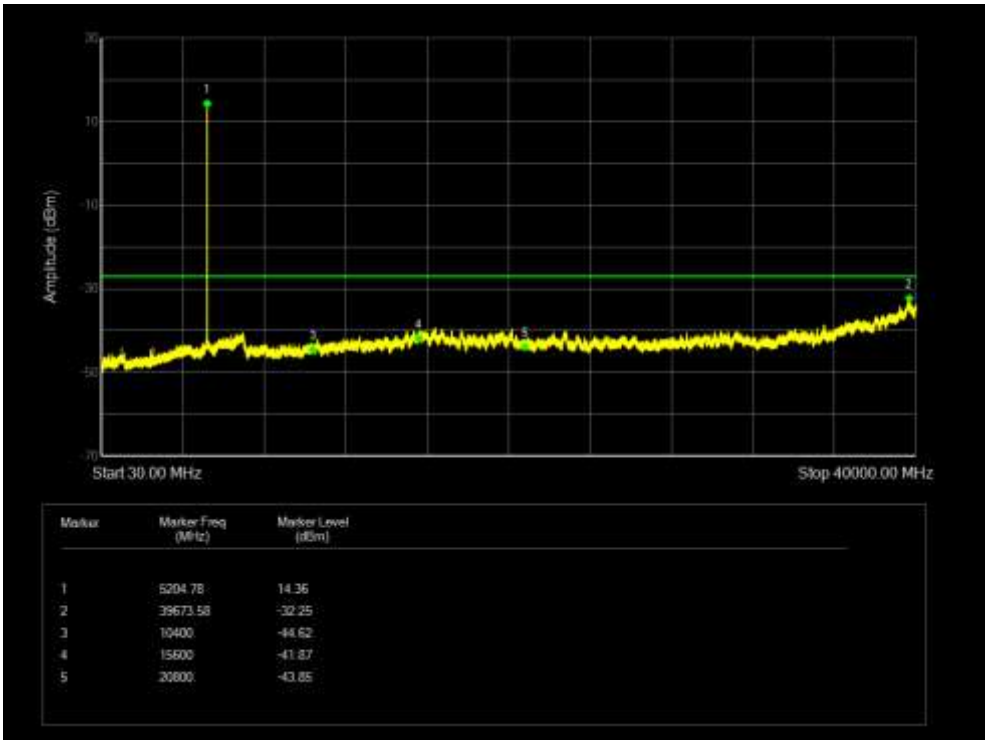


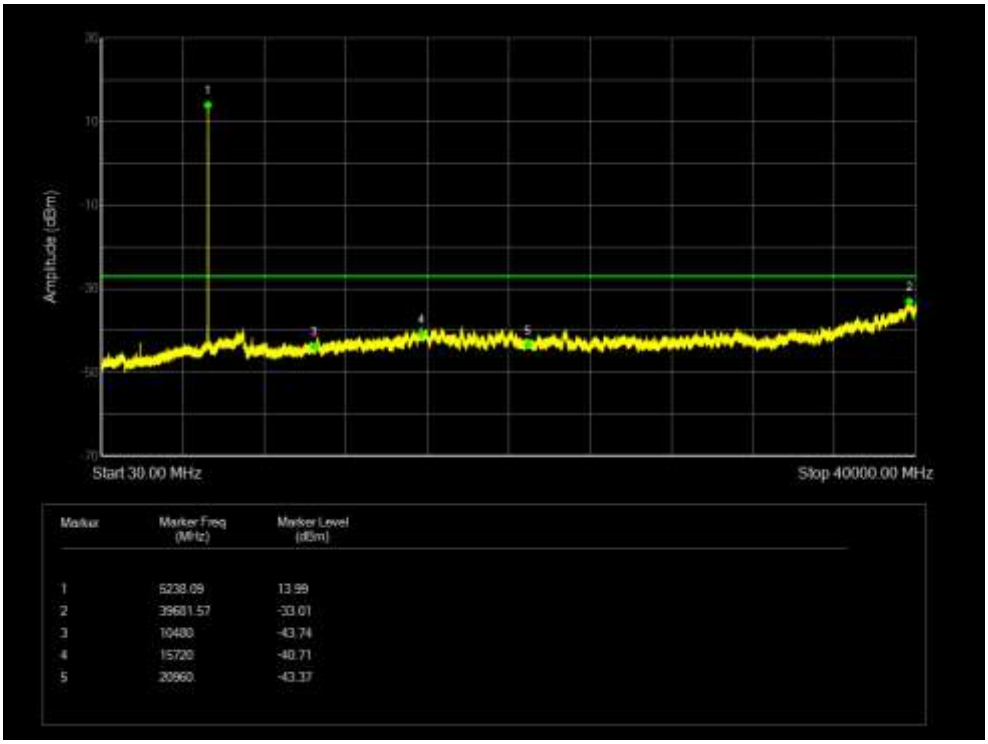
Tx. Spurious NVNT 802.11ax20 5180MHz Sum Emission



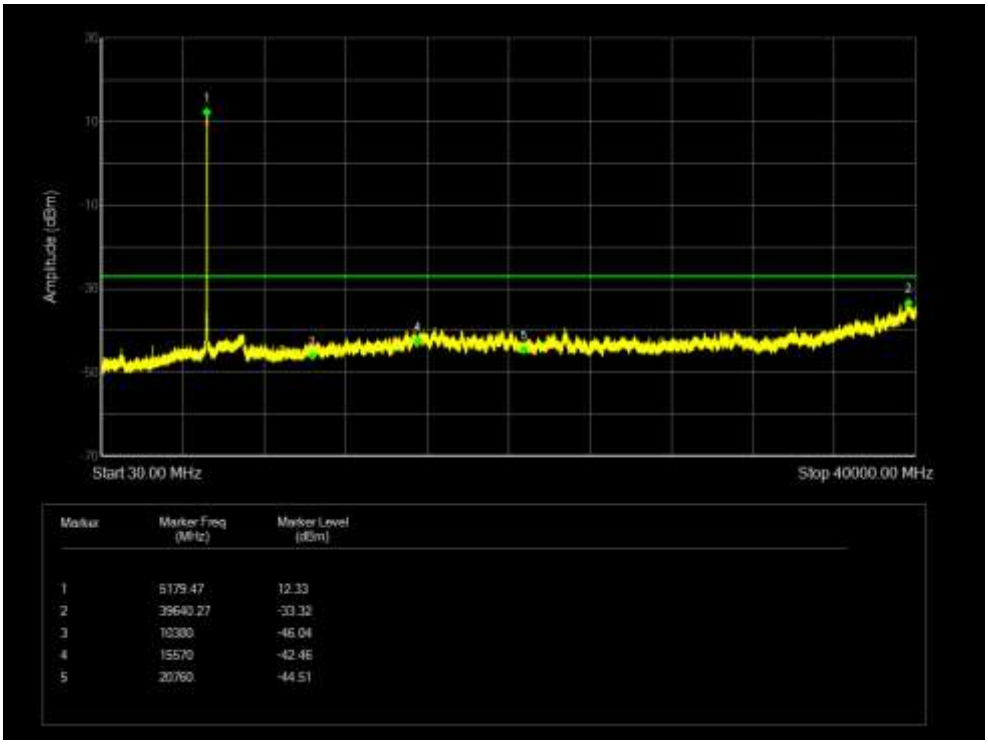
Tx. Spurious NVNT 802.11ax20 5200MHz Sum Emission



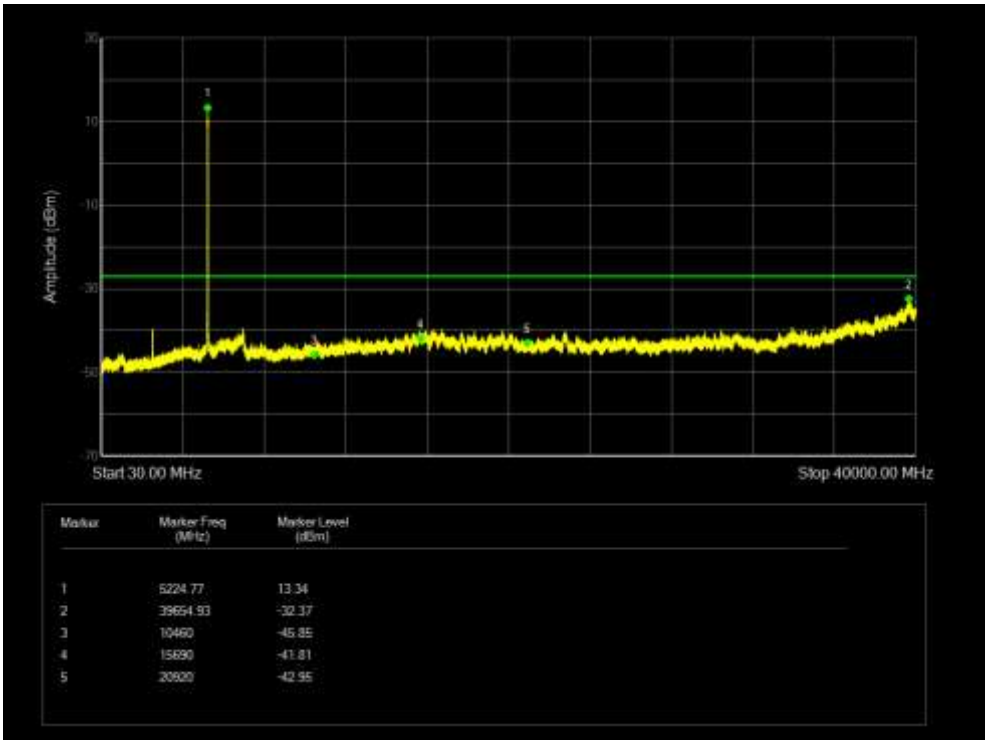
Tx. Spurious NVNT 802.11ax20 5240MHz Sum Emission



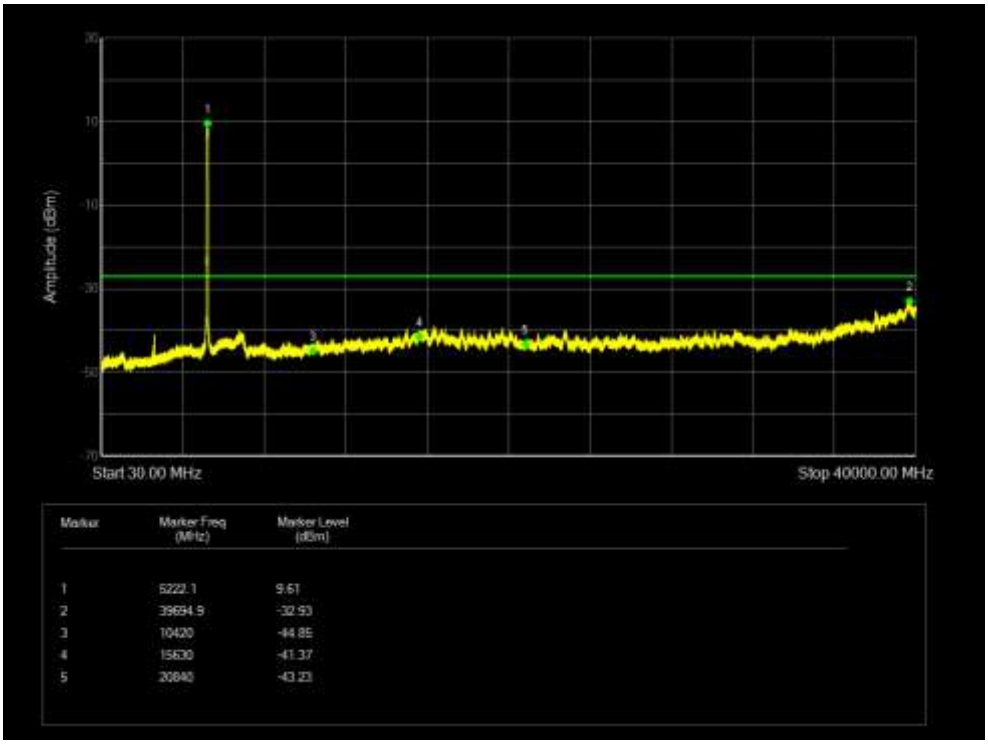
Tx. Spurious NVNT 802.11ax40 5190MHz Sum Emission



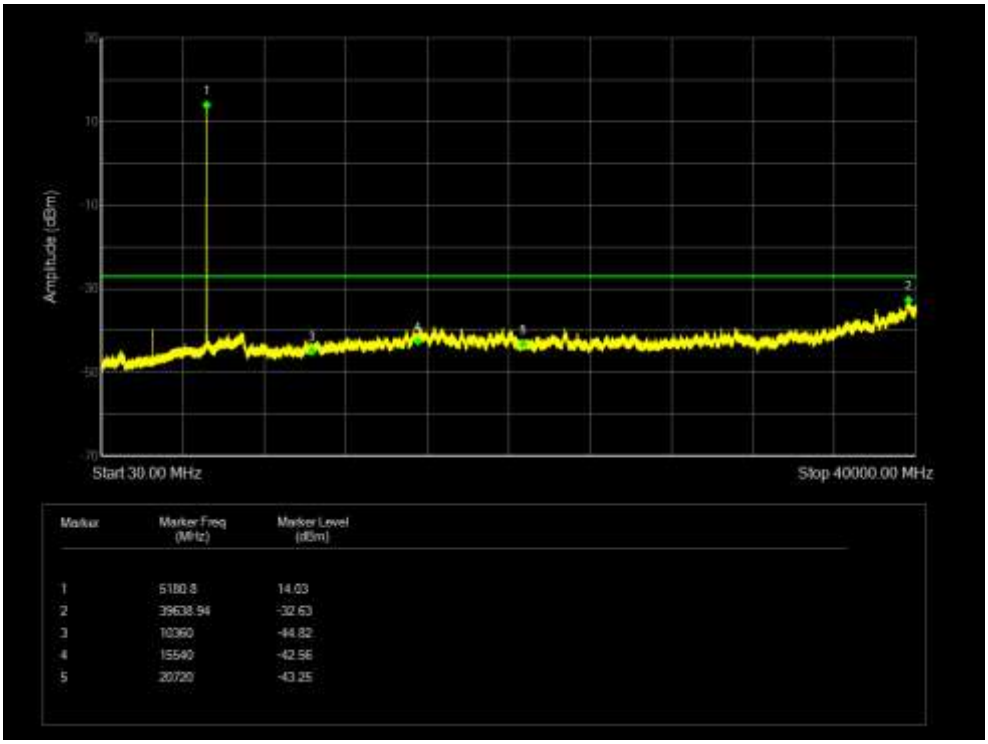
Tx. Spurious NVNT 802.11ax40 5230MHz Sum Emission



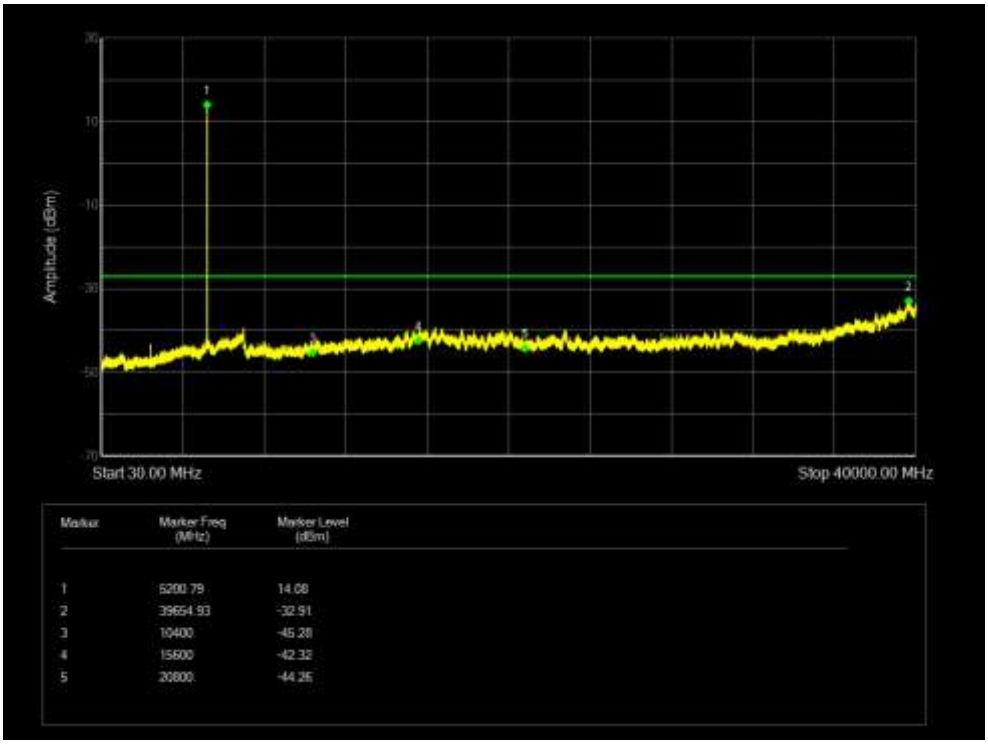
Tx. Spurious NVNT 802.11ax80 5210MHz Sum Emission



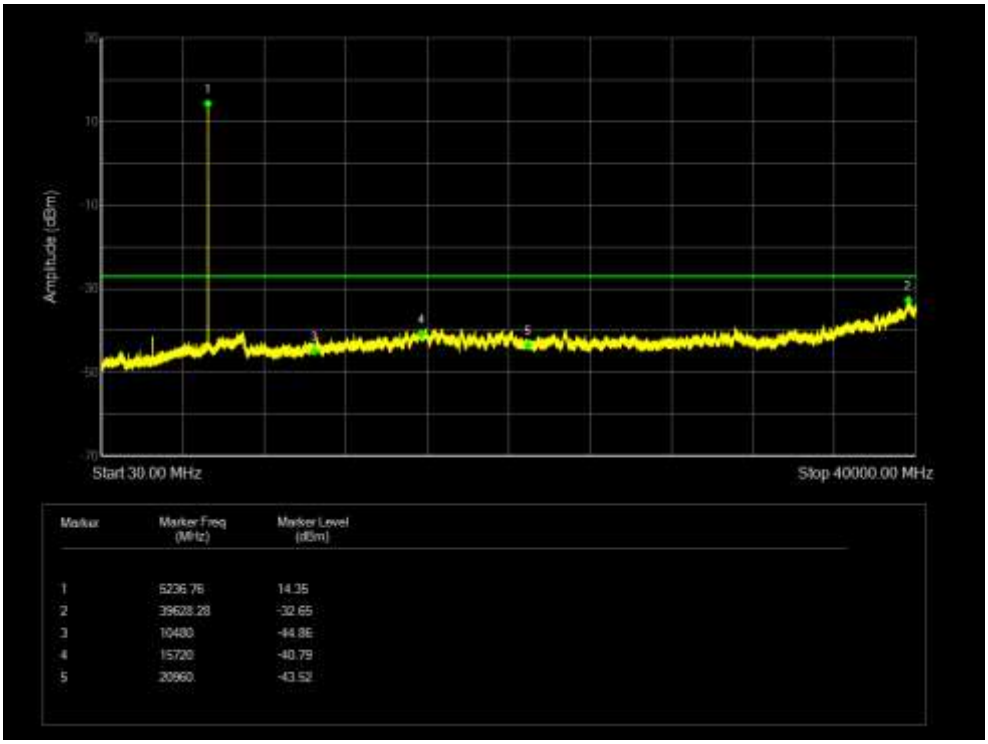
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Sum Emission



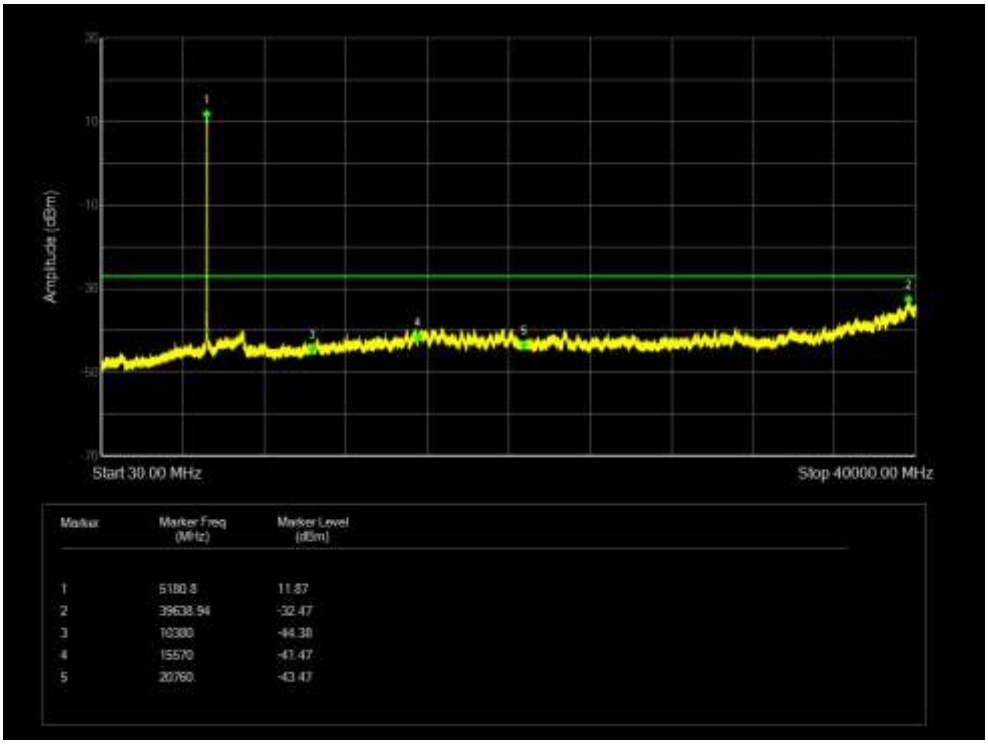
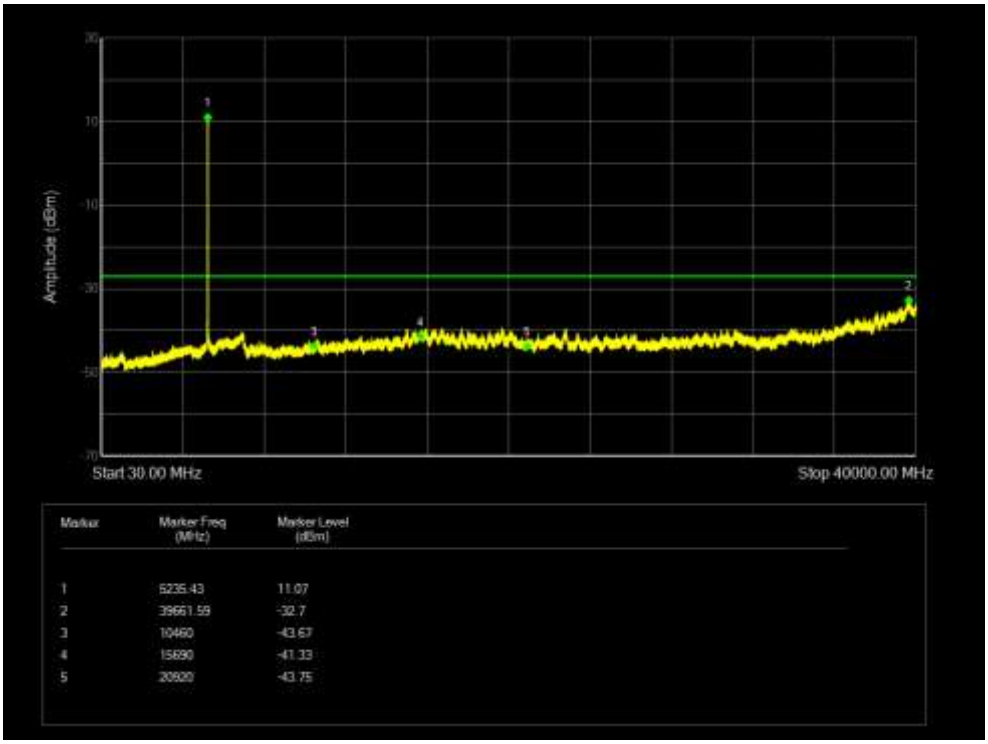
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Sum Emission



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



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



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