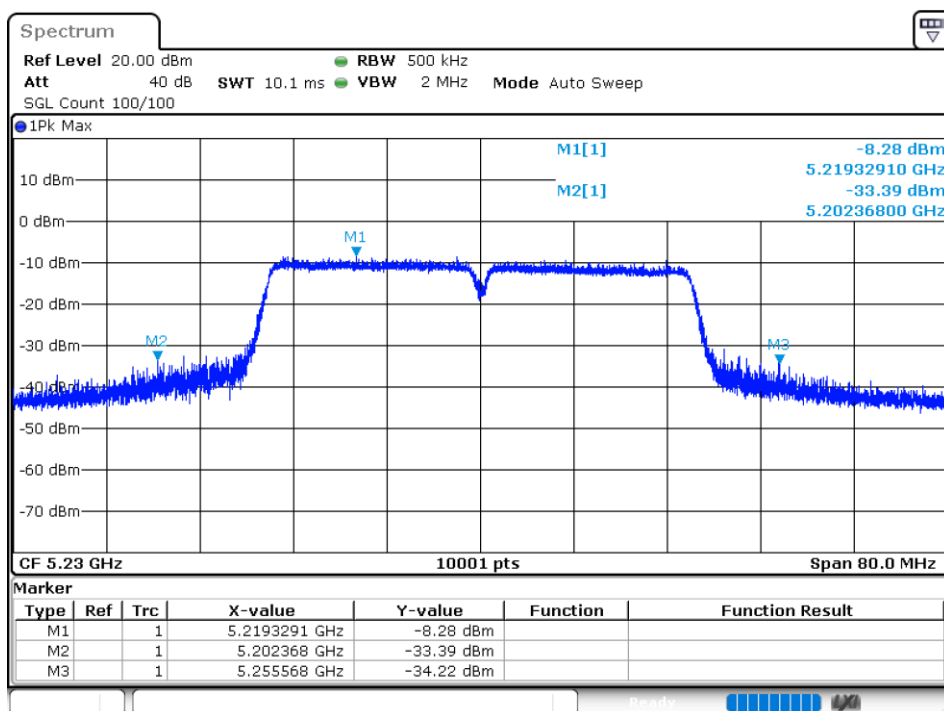


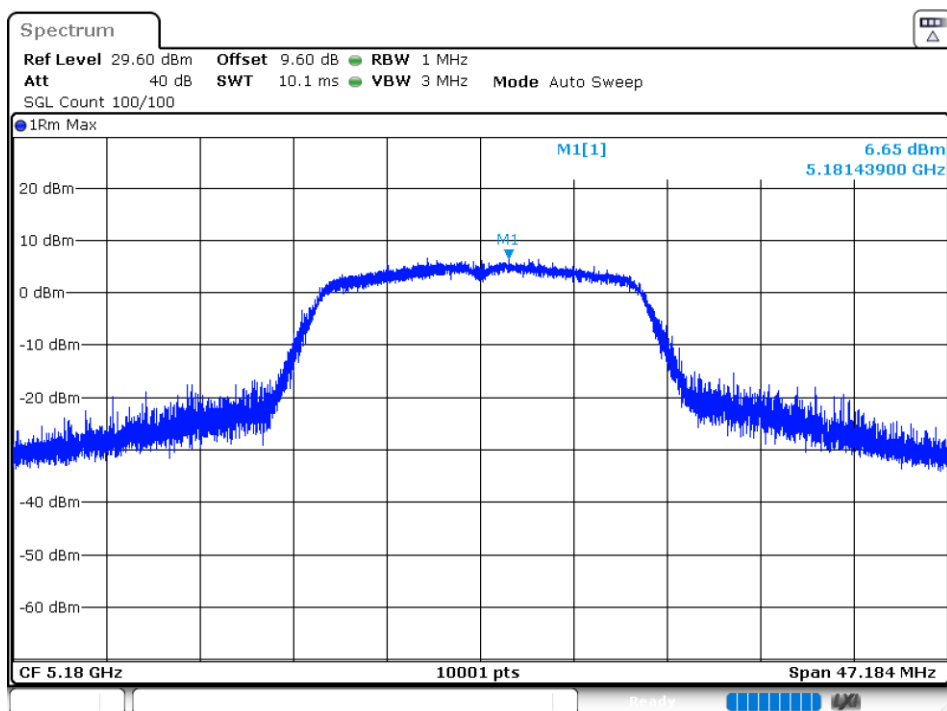


Maximum Power Spectral Density Level

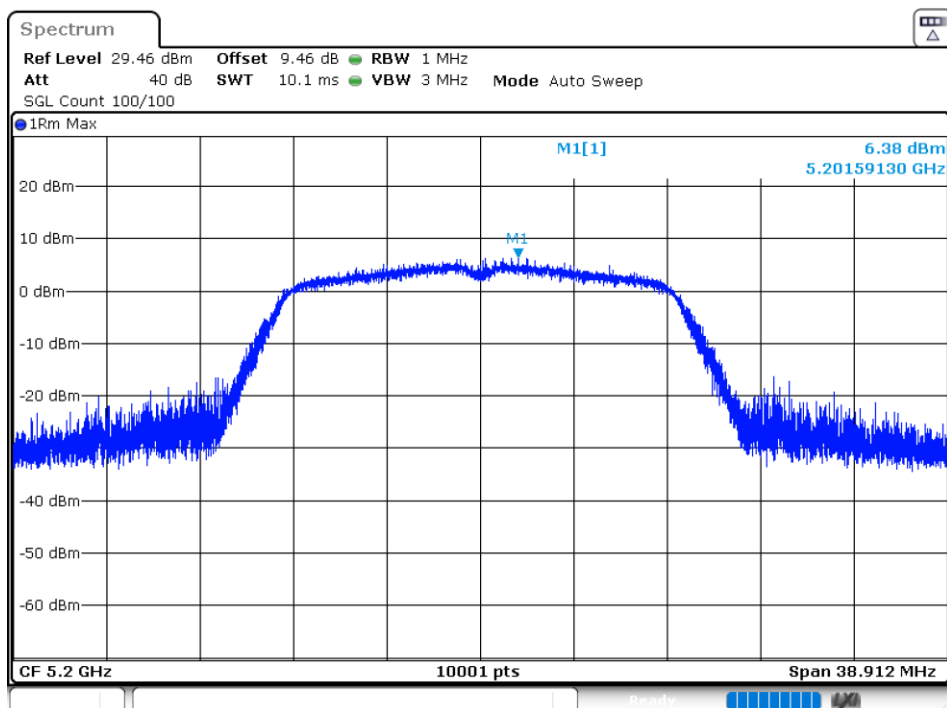
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	6.647	8.62	Pass
NVNT	802.11a	5200	Ant 1	6.381	8.62	Pass
NVNT	802.11a	5240	Ant 1	6.756	8.62	Pass
NVNT	802.11a	5180	Ant 2	6.766	8.09	Pass
NVNT	802.11a	5200	Ant 2	7.405	8.09	Pass
NVNT	802.11a	5240	Ant 2	6.033	8.09	Pass
NVNT	802.11ac20	5180	Ant 1	5.378	8.62	Pass
NVNT	802.11ac20	5200	Ant 1	5.661	8.62	Pass
NVNT	802.11ac20	5240	Ant 1	5.876	8.62	Pass
NVNT	802.11ac20	5180	Ant 2	5.772	8.09	Pass
NVNT	802.11ac20	5200	Ant 2	6.337	8.09	Pass
NVNT	802.11ac20	5240	Ant 2	5.384	8.09	Pass
NVNT	802.11ac40	5190	Ant 1	3.331	8.62	Pass
NVNT	802.11ac40	5230	Ant 1	3.115	8.62	Pass
NVNT	802.11ac40	5190	Ant 2	3.132	8.09	Pass
NVNT	802.11ac40	5230	Ant 2	2.925	8.09	Pass
NVNT	802.11ac80	5210	Ant 1	0.855	8.62	Pass
NVNT	802.11ac80	5210	Ant 2	-0.098	8.09	Pass
NVNT	802.11n(HT20)	5180	Ant 1	6.86	8.62	Pass
NVNT	802.11n(HT20)	5200	Ant 1	5.543	8.62	Pass
NVNT	802.11n(HT20)	5240	Ant 1	5.811	8.62	Pass
NVNT	802.11n(HT20)	5180	Ant 2	6.525	8.09	Pass
NVNT	802.11n(HT20)	5200	Ant 2	5.732	8.09	Pass
NVNT	802.11n(HT20)	5240	Ant 2	5.8	8.09	Pass

NVNT	802.11n(HT40)	5190	Ant 1	3.439	8.62	Pass
NVNT	802.11n(HT40)	5230	Ant 1	2.822	8.62	Pass
NVNT	802.11n(HT40)	5190	Ant 2	3.052	8.09	Pass
NVNT	802.11n(HT40)	5230	Ant 2	2.391	8.09	Pass

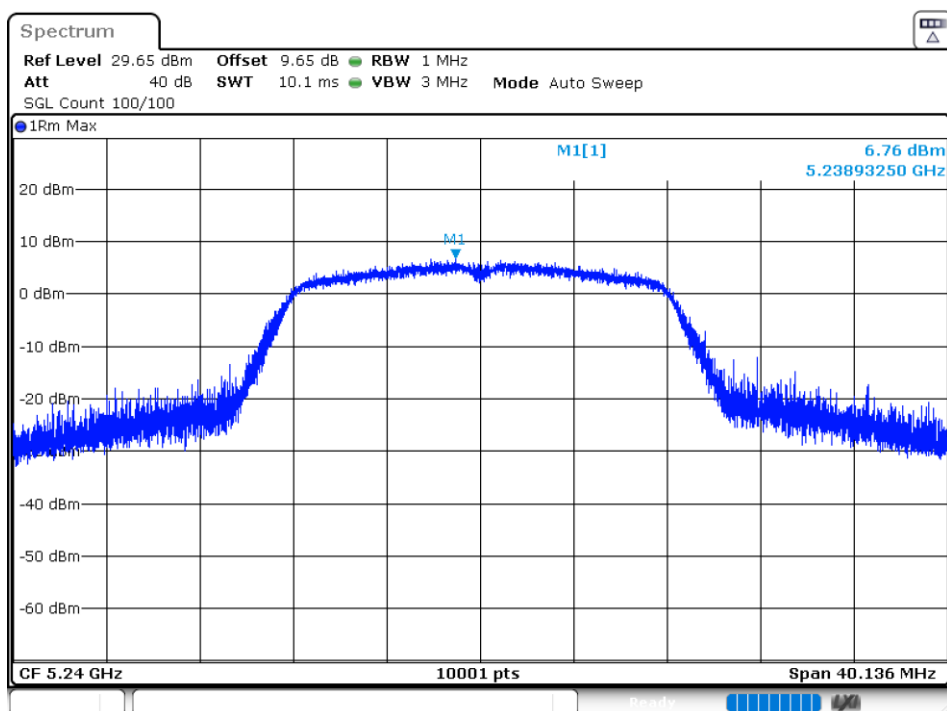
PSD NVNT 802.11a 5180MHz Ant 1



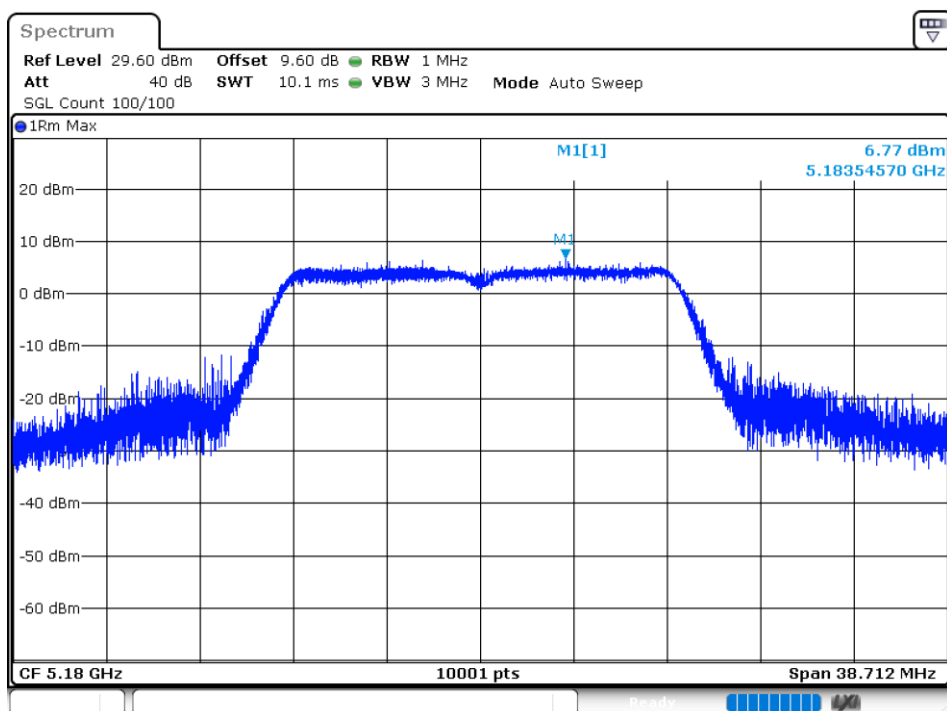
PSD NVNT 802.11a 5200MHz Ant 1



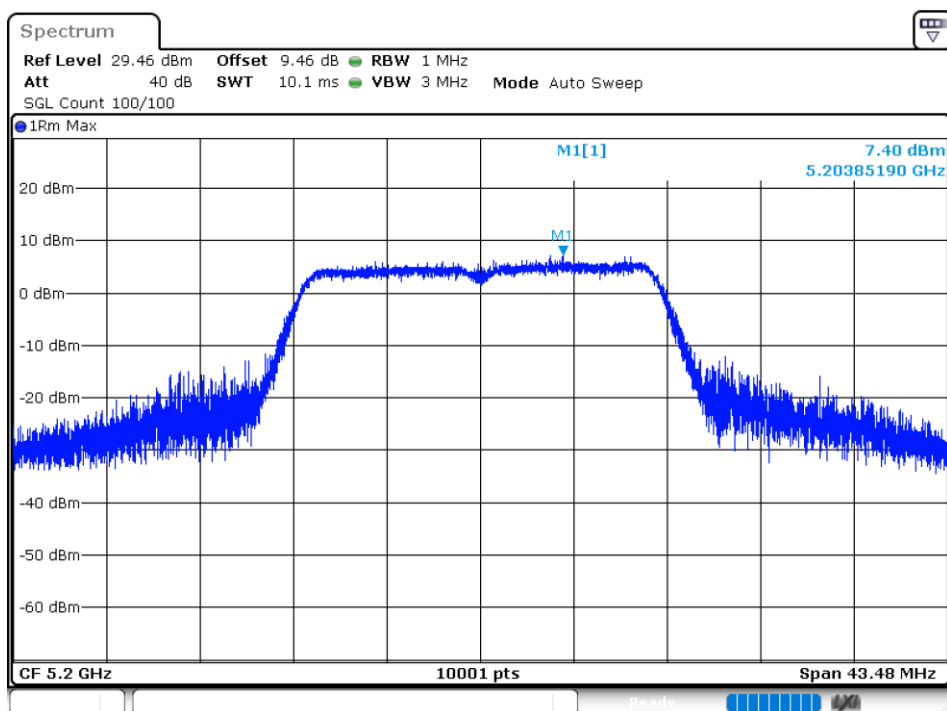
PSD NVNT 802.11a 5240MHz Ant 1



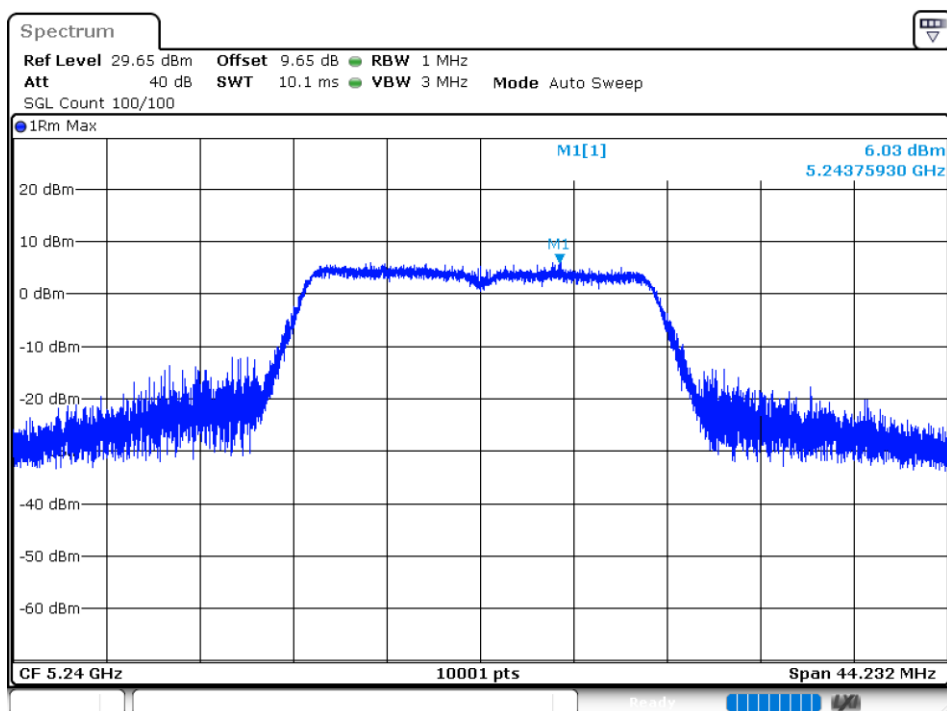
PSD NVNT 802.11a 5180MHz Ant 2



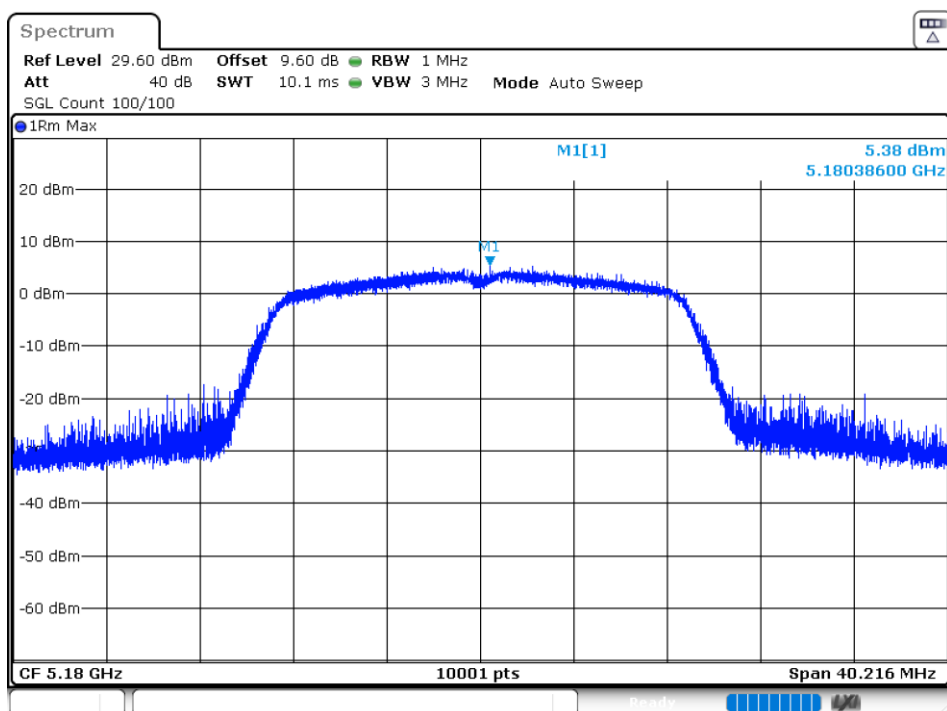
PSD NVNT 802.11a 5200MHz Ant 2



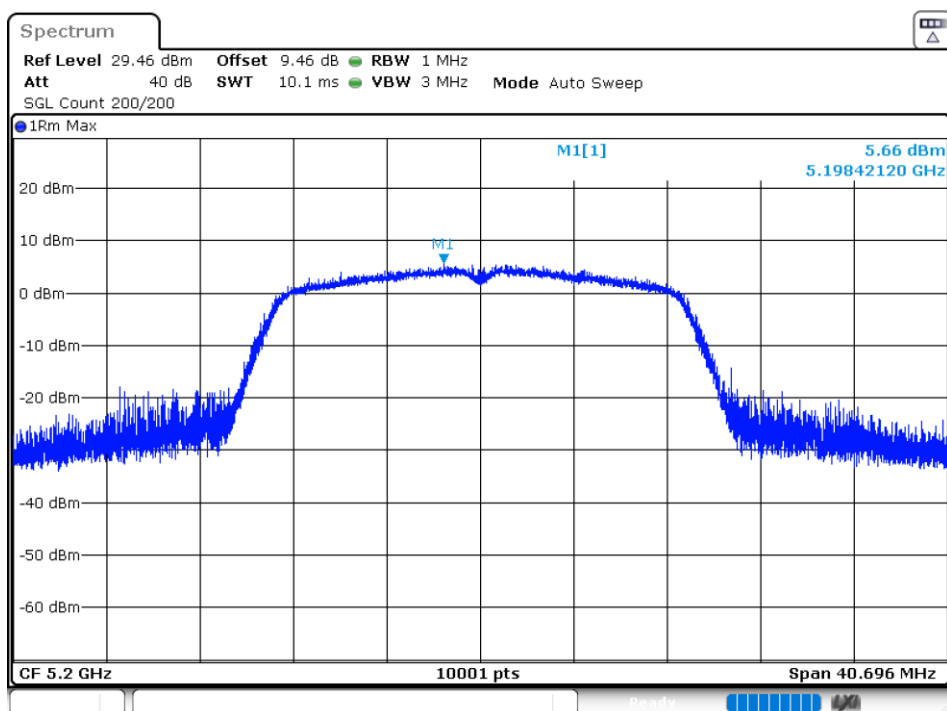
PSD NVNT 802.11a 5240MHz Ant 2



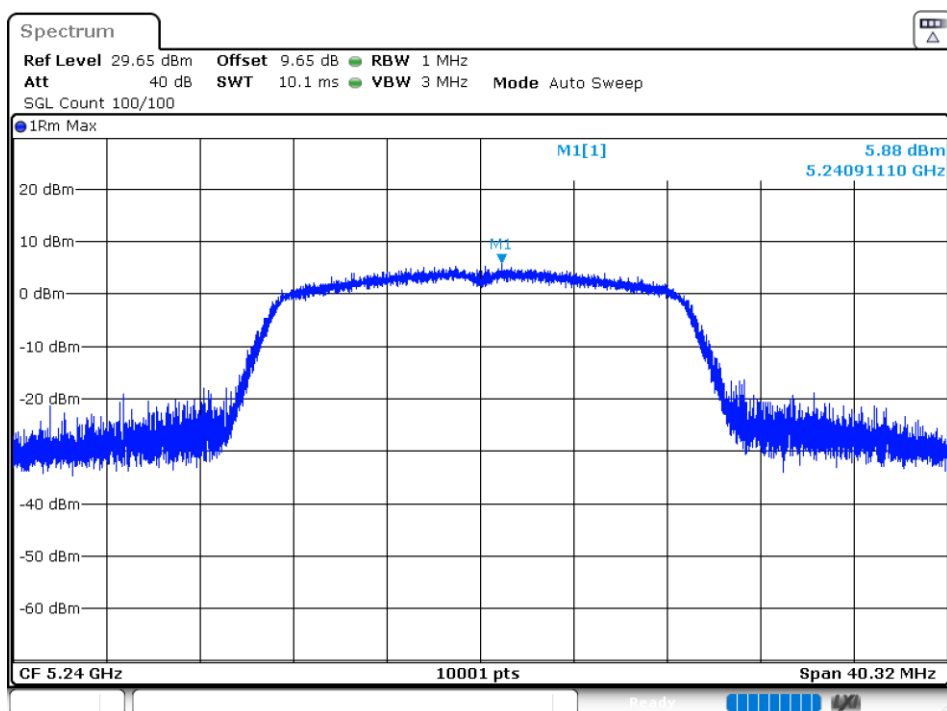
PSD NVNT 802.11ac20 5180MHz Ant 1



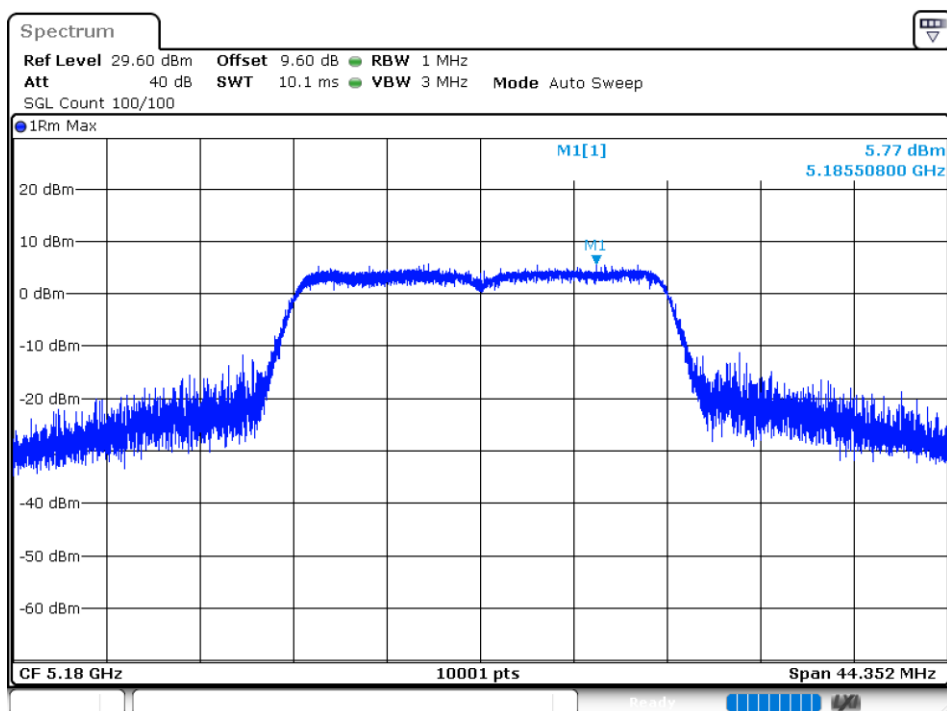
PSD NVNT 802.11ac20 5200MHz Ant 1



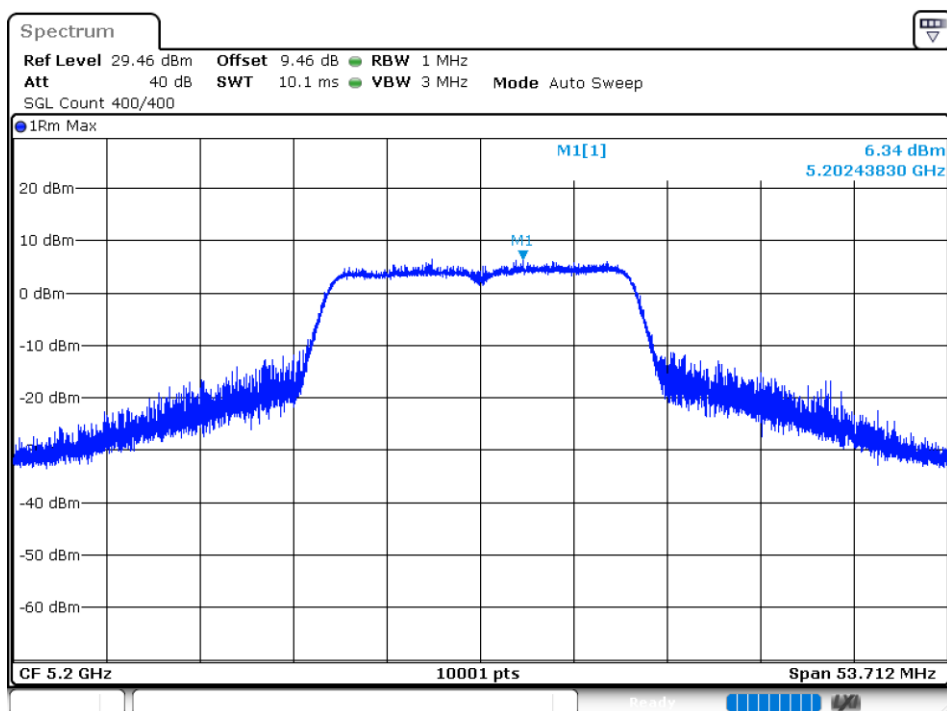
PSD NVNT 802.11ac20 5240MHz Ant 1



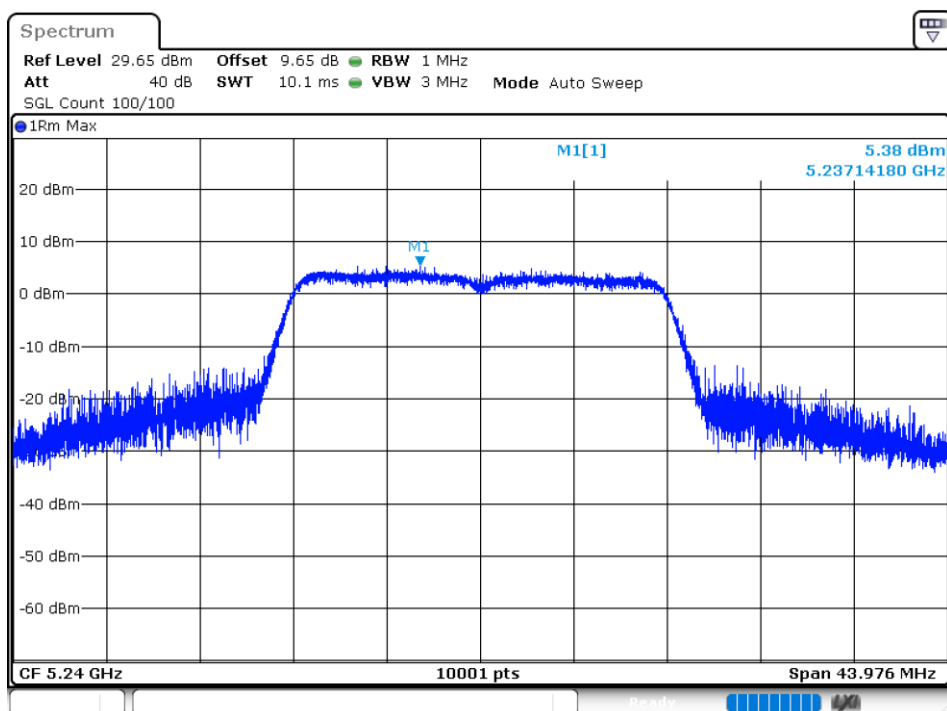
PSD NVNT 802.11ac20 5180MHz Ant 2



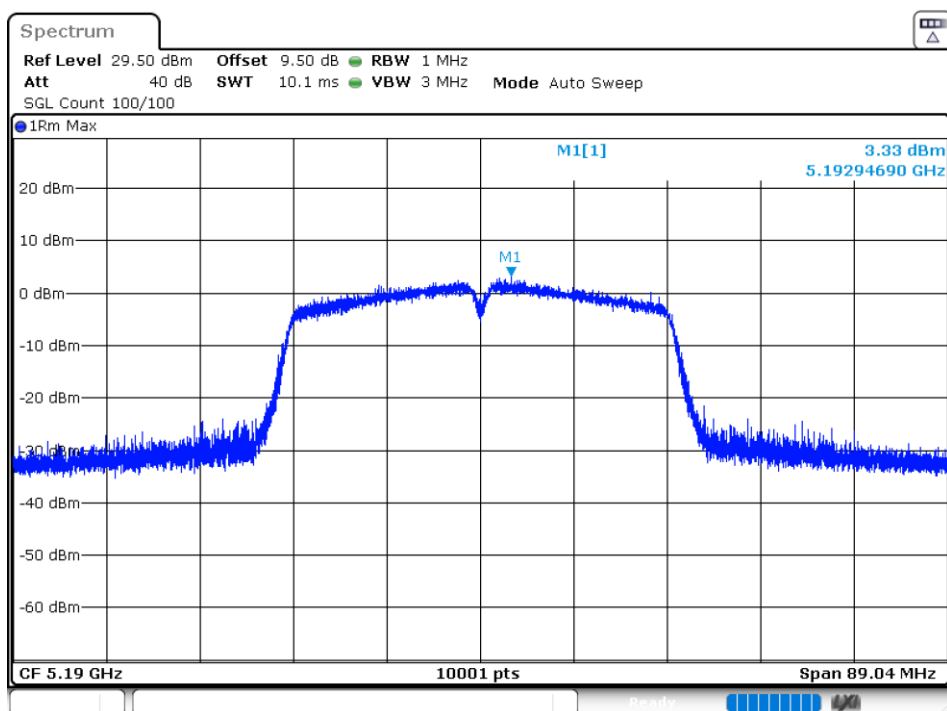
PSD NVNT 802.11ac20 5200MHz Ant 2



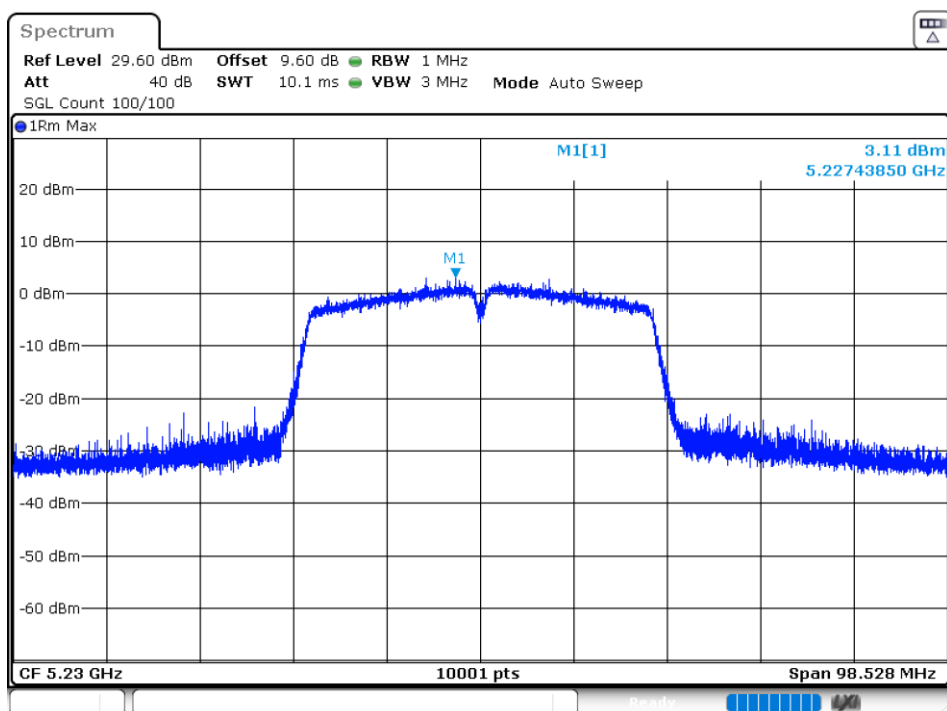
PSD NVNT 802.11ac20 5240MHz Ant 2



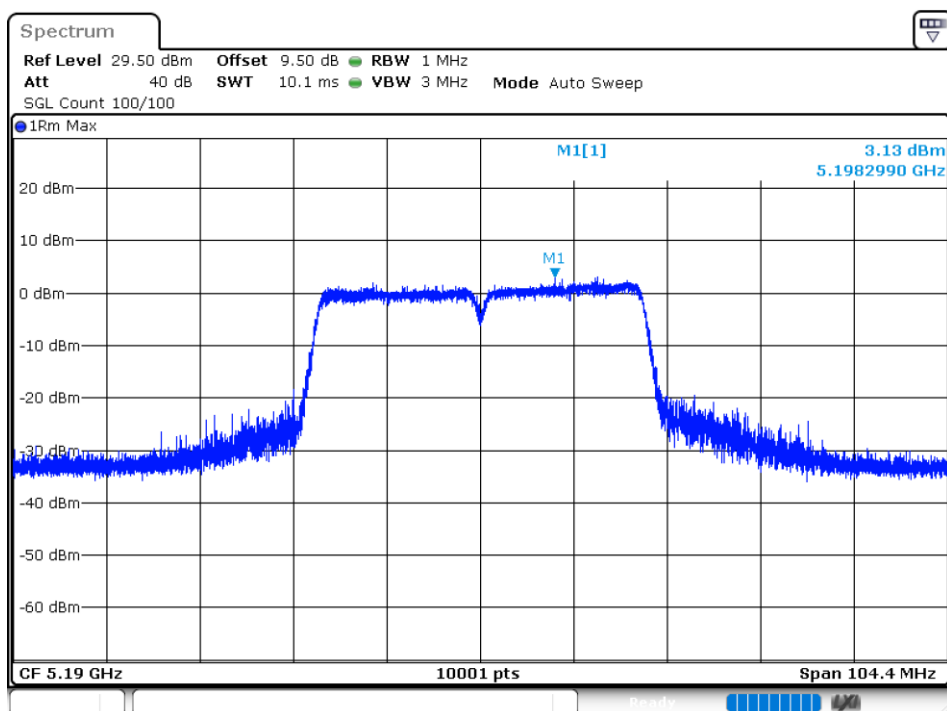
PSD NVNT 802.11ac40 5190MHz Ant 1



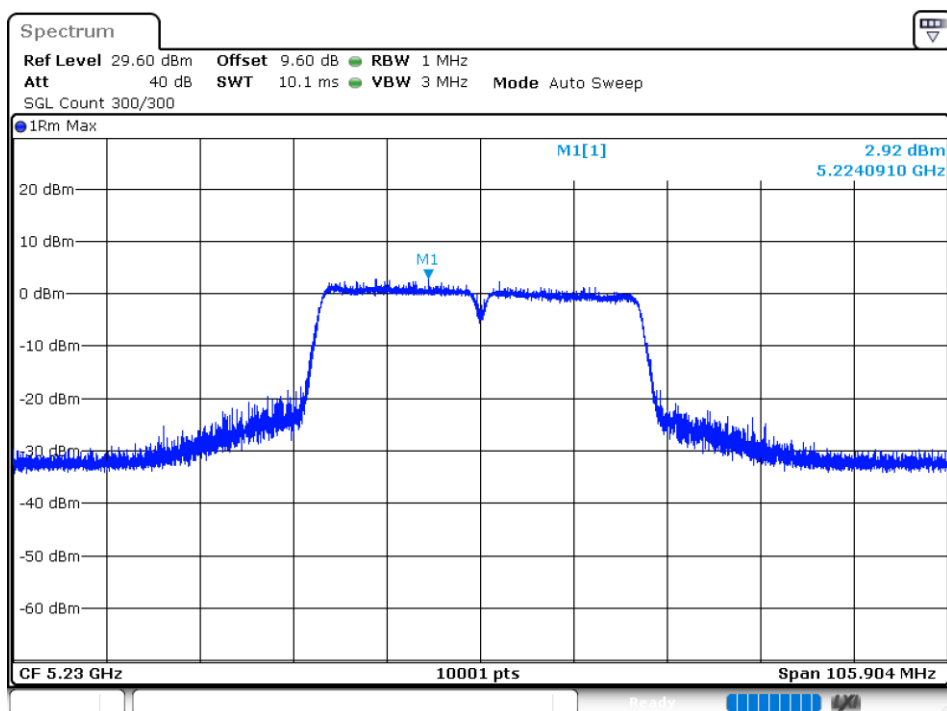
PSD NVNT 802.11ac40 5230MHz Ant 1



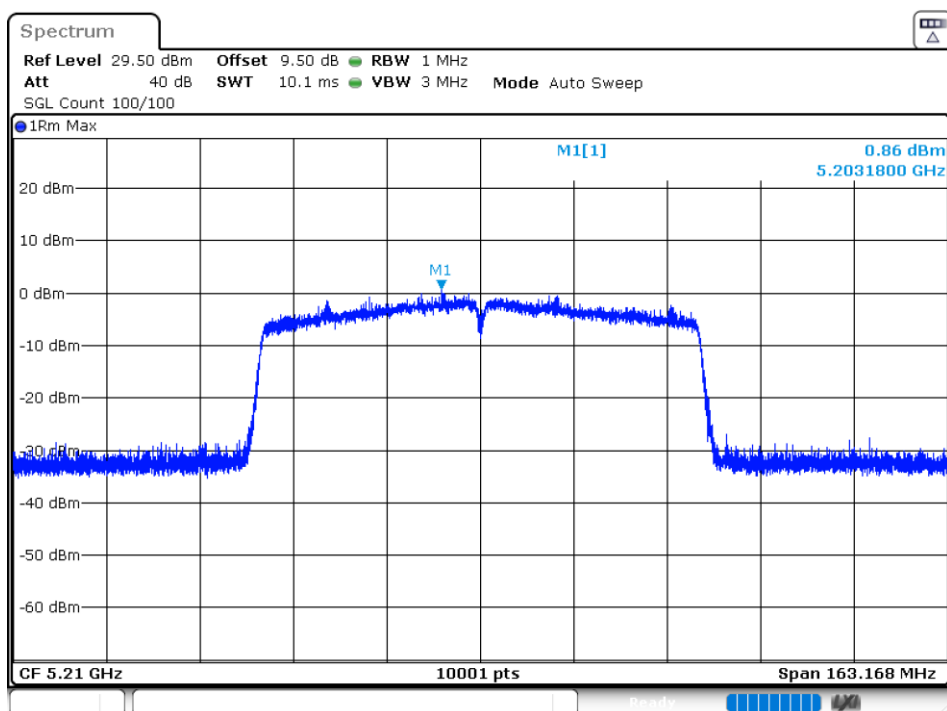
PSD NVNT 802.11ac40 5190MHz Ant 2



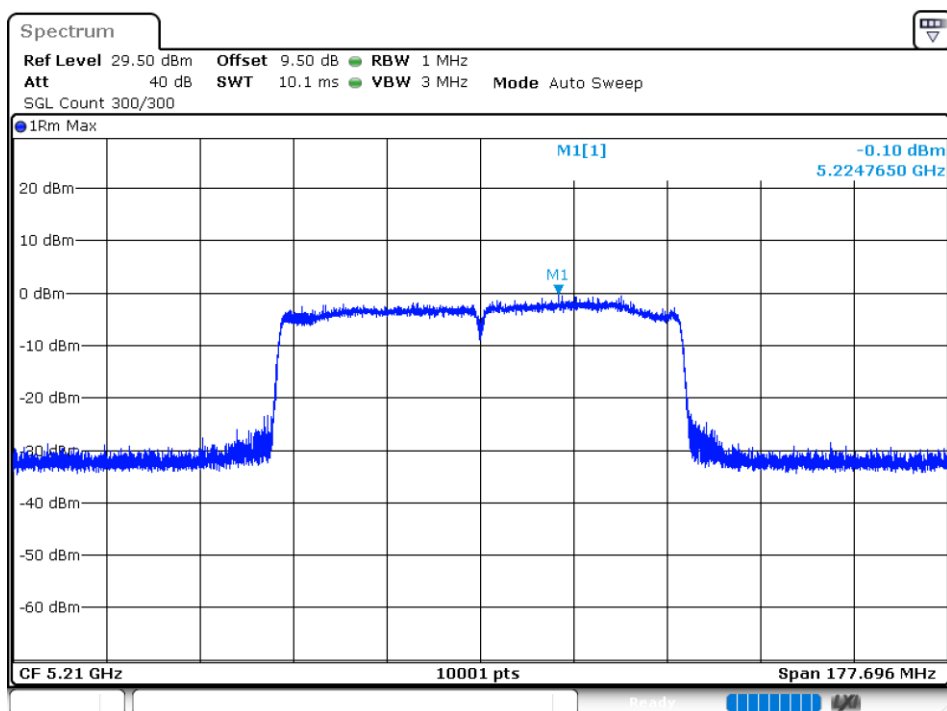
PSD NVNT 802.11ac40 5230MHz Ant 2



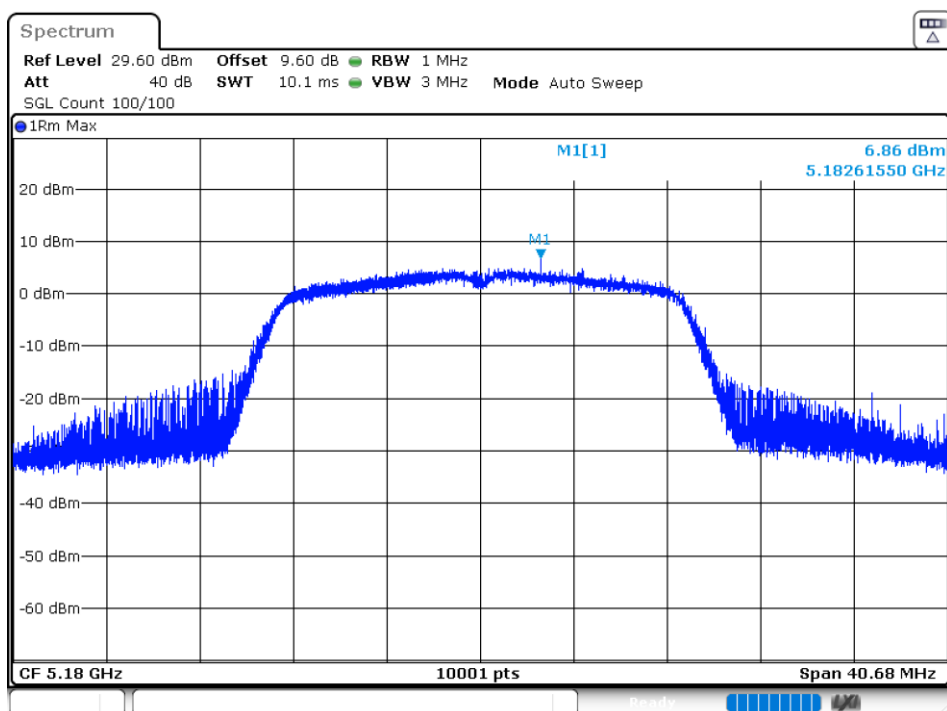
PSD NVNT 802.11ac80 5210MHz Ant 1



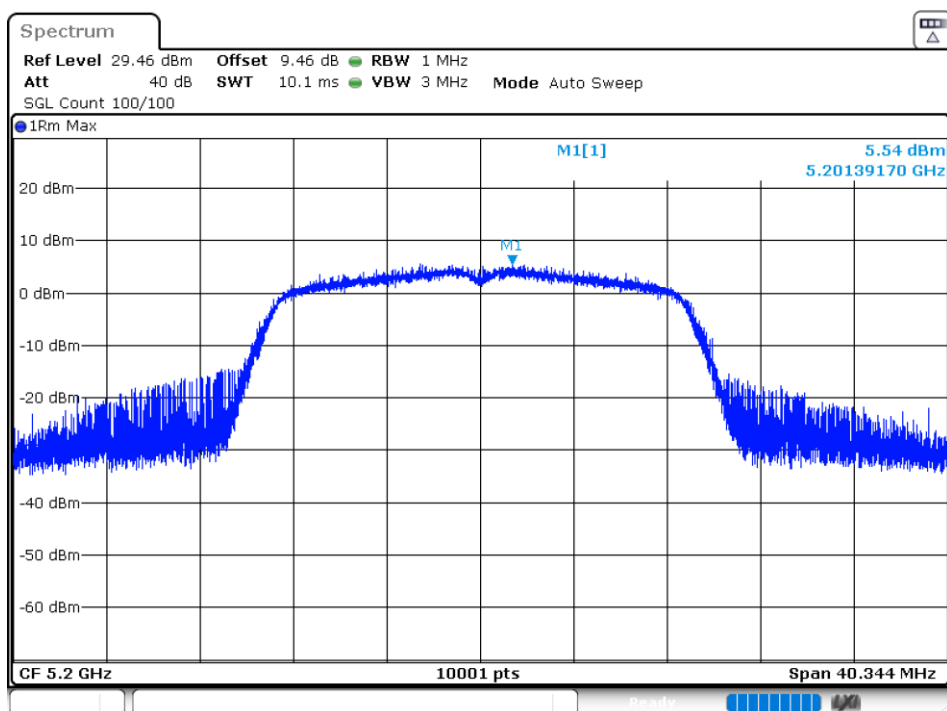
PSD NVNT 802.11ac80 5210MHz Ant 2



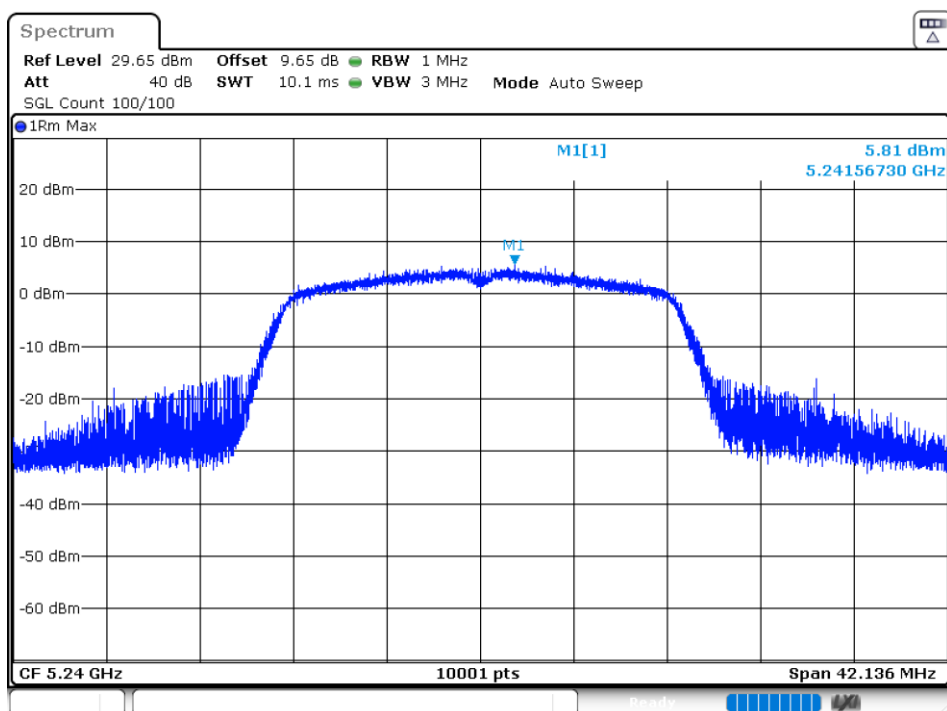
PSD NVNT 802.11n(HT20) 5180MHz Ant 1



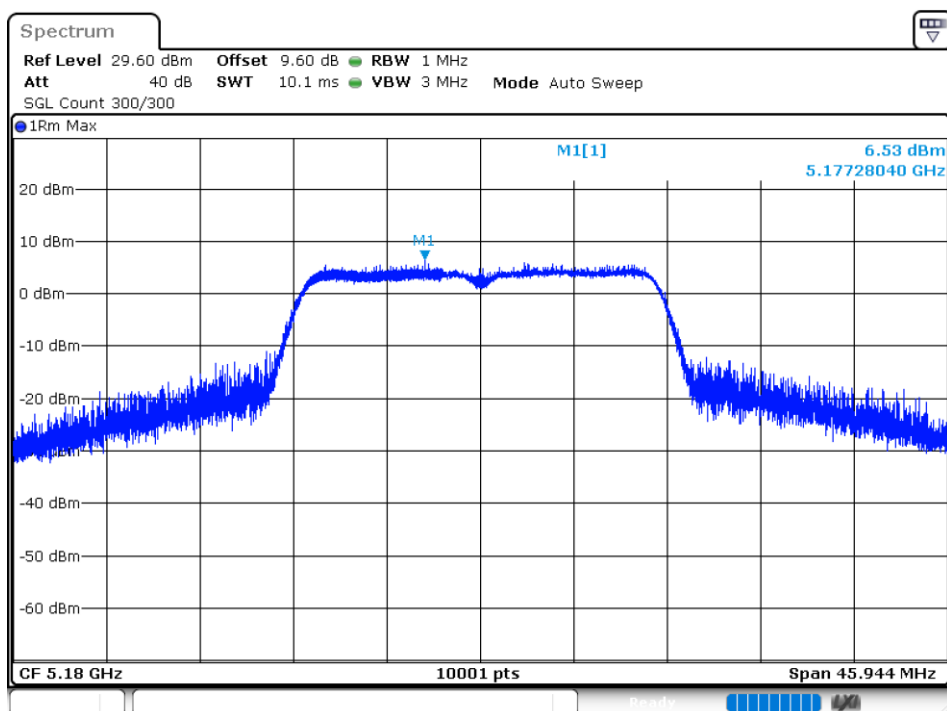
PSD NVNT 802.11n(HT20) 5200MHz Ant 1



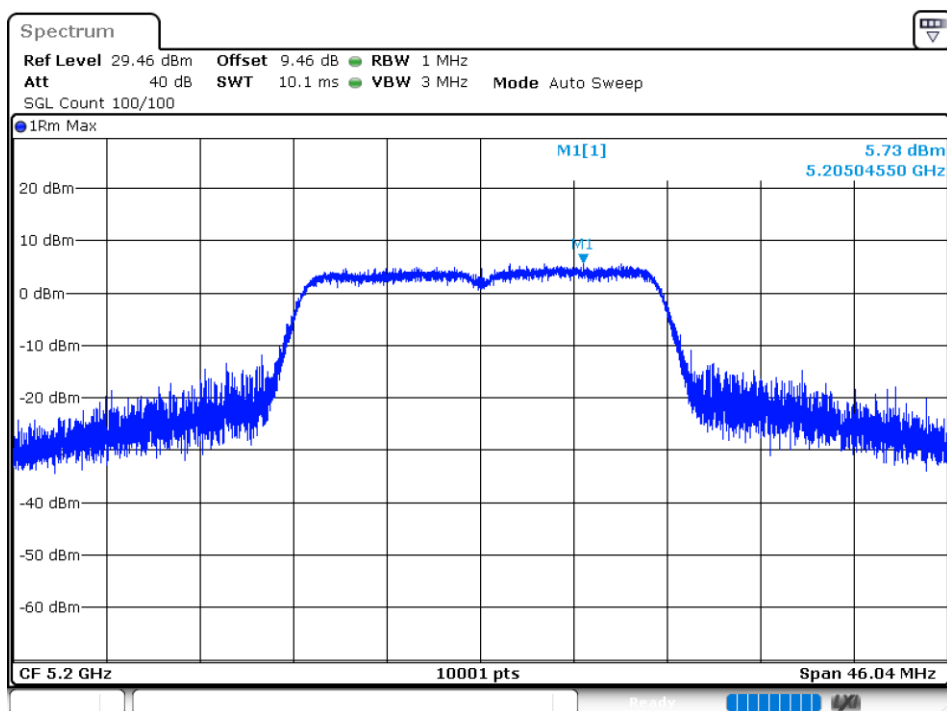
PSD NVNT 802.11n(HT20) 5240MHz Ant 1



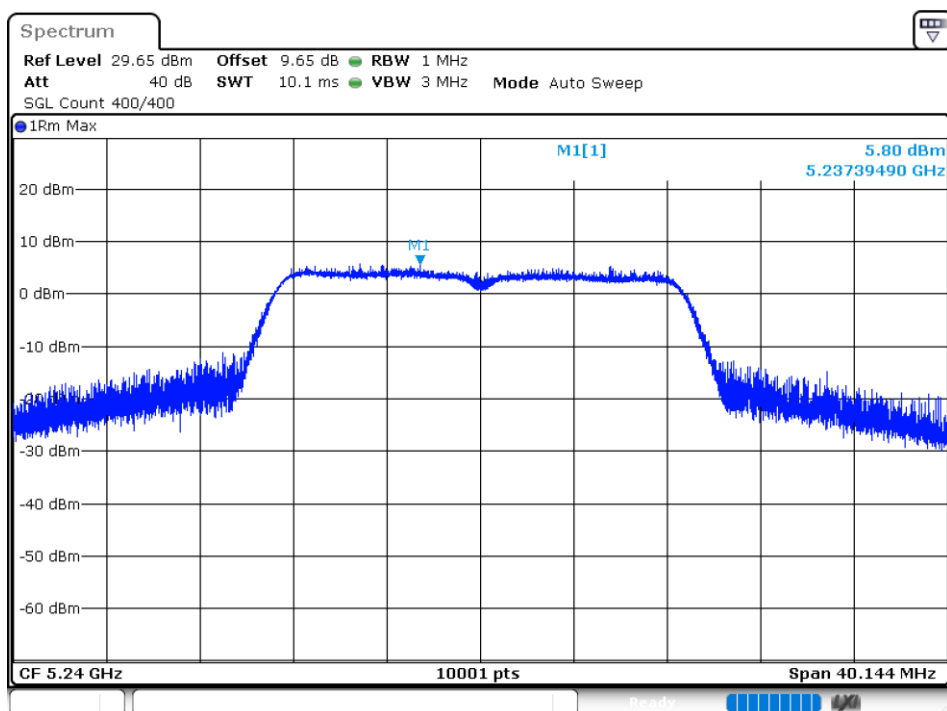
PSD NVNT 802.11n(HT20) 5180MHz Ant 2



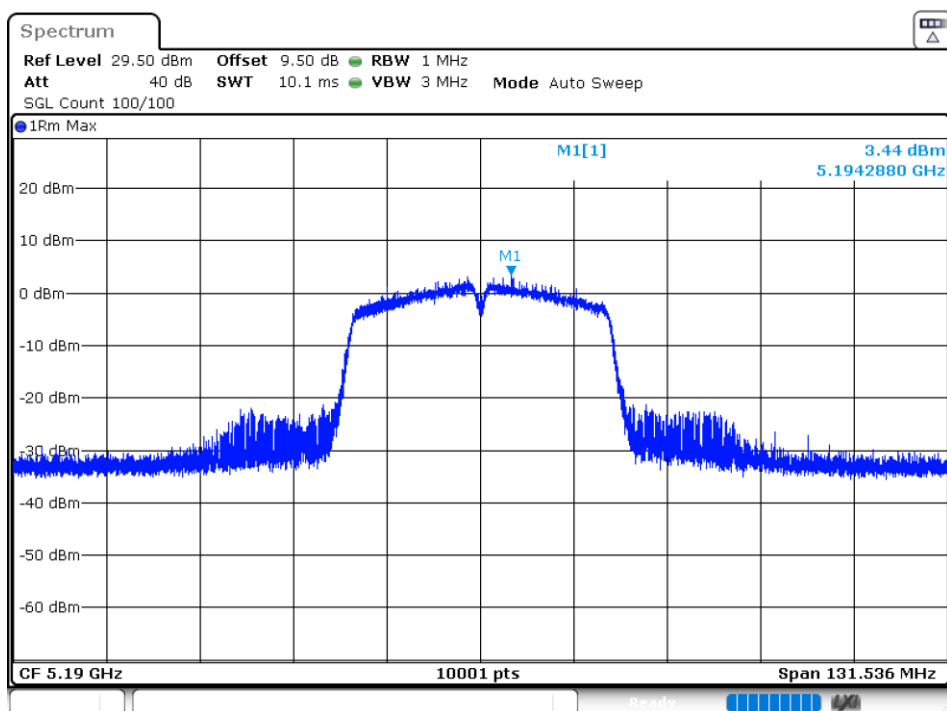
PSD NVNT 802.11n(HT20) 5200MHz Ant 2



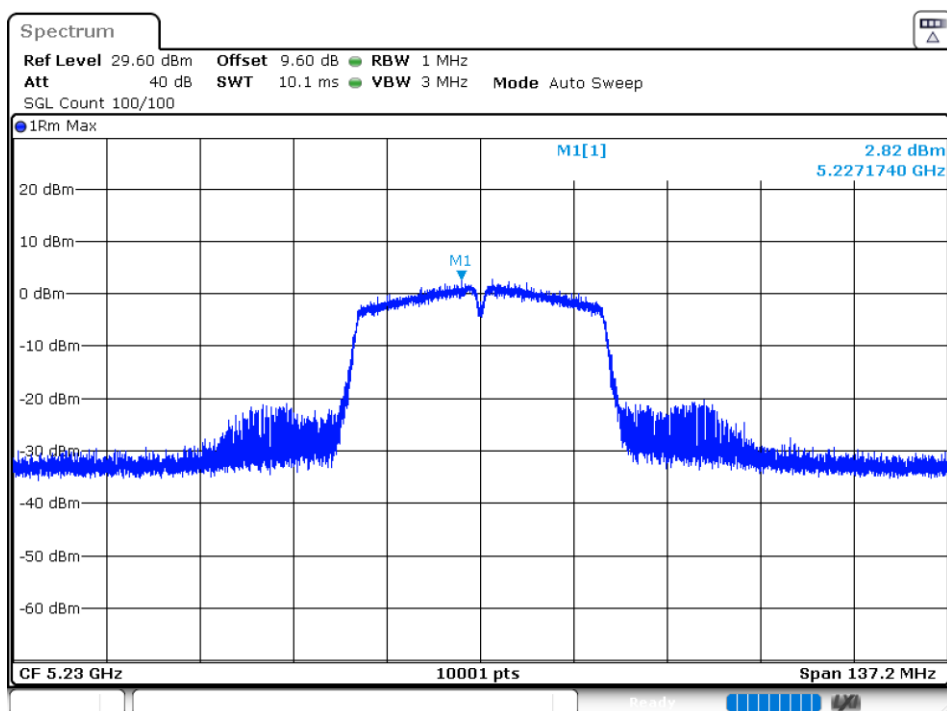
PSD NVNT 802.11n(HT20) 5240MHz Ant 2



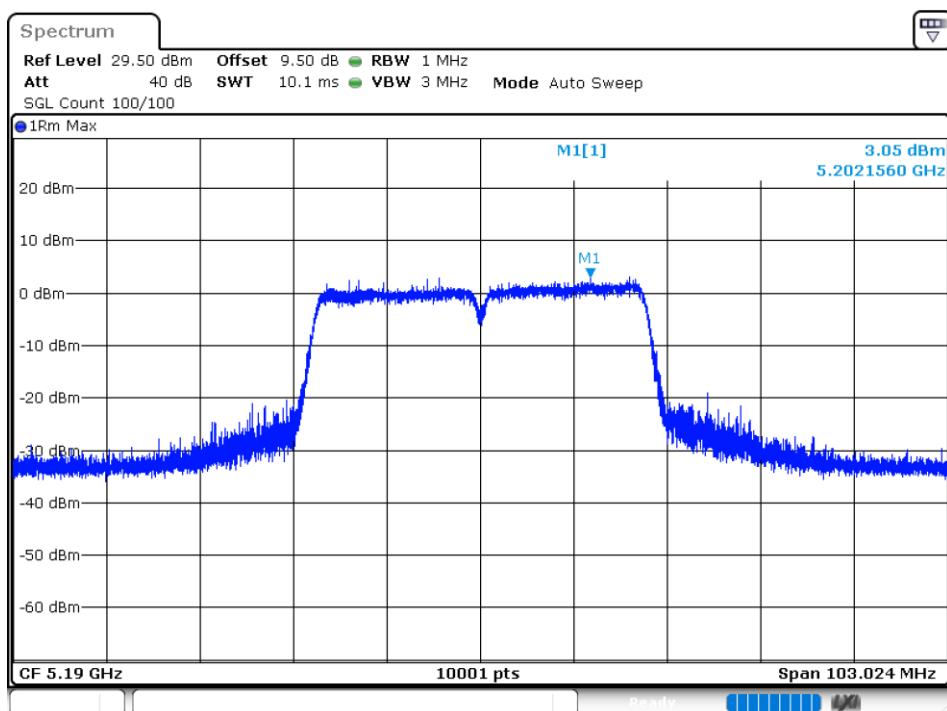
PSD NVNT 802.11n(HT40) 5190MHz Ant 1



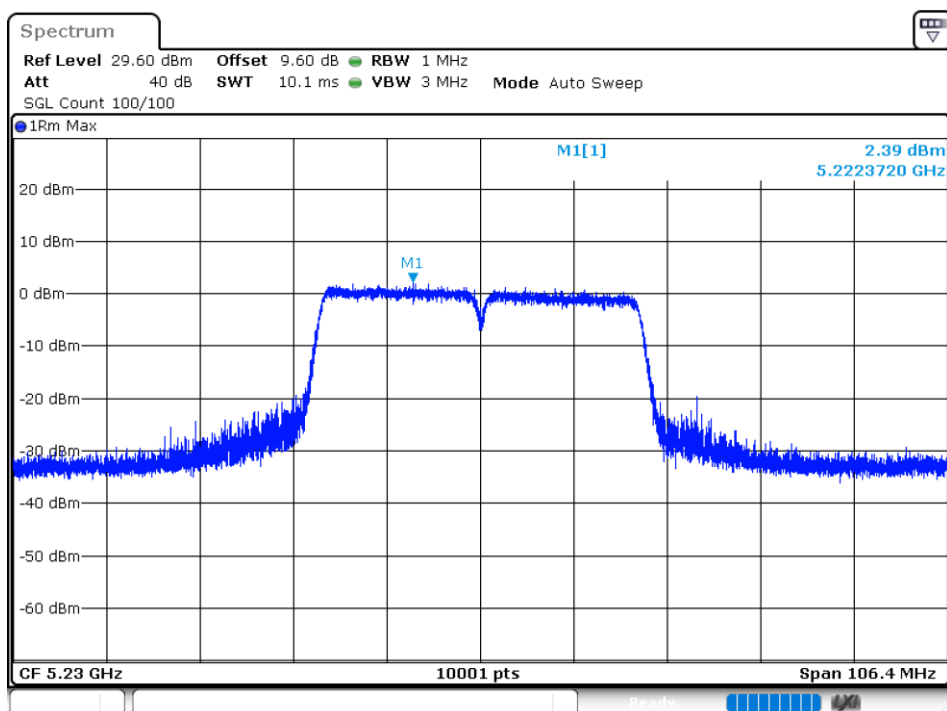
PSD NVNT 802.11n(HT40) 5230MHz Ant 1



PSD NVNT 802.11n(HT40) 5190MHz Ant 2



PSD NVNT 802.11n(HT40) 5230MHz Ant 2

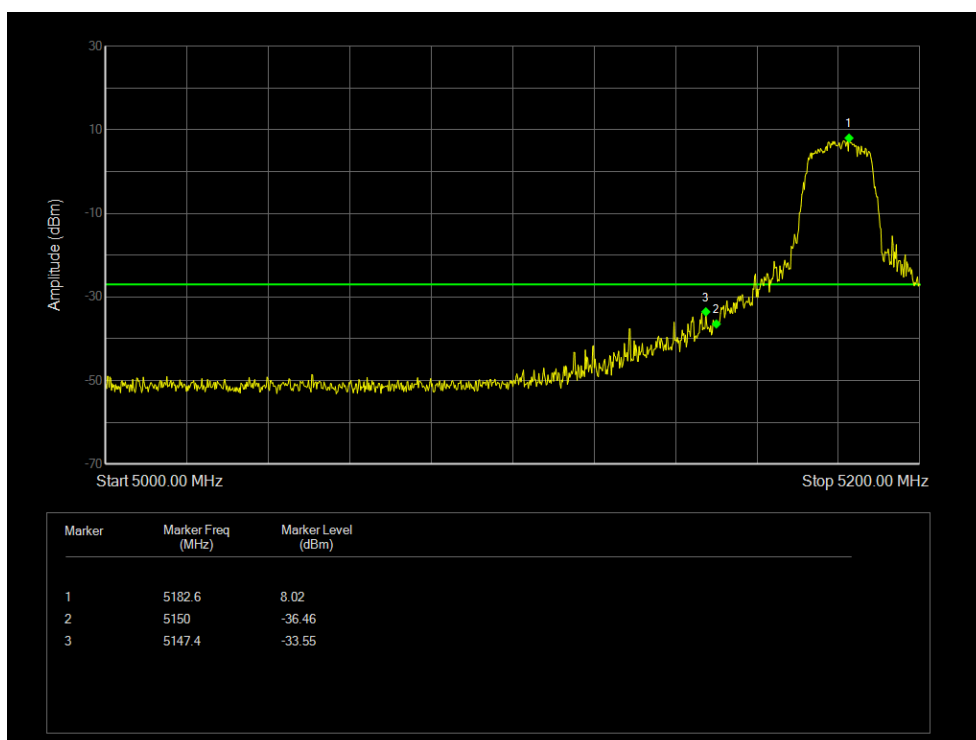


Band Edge

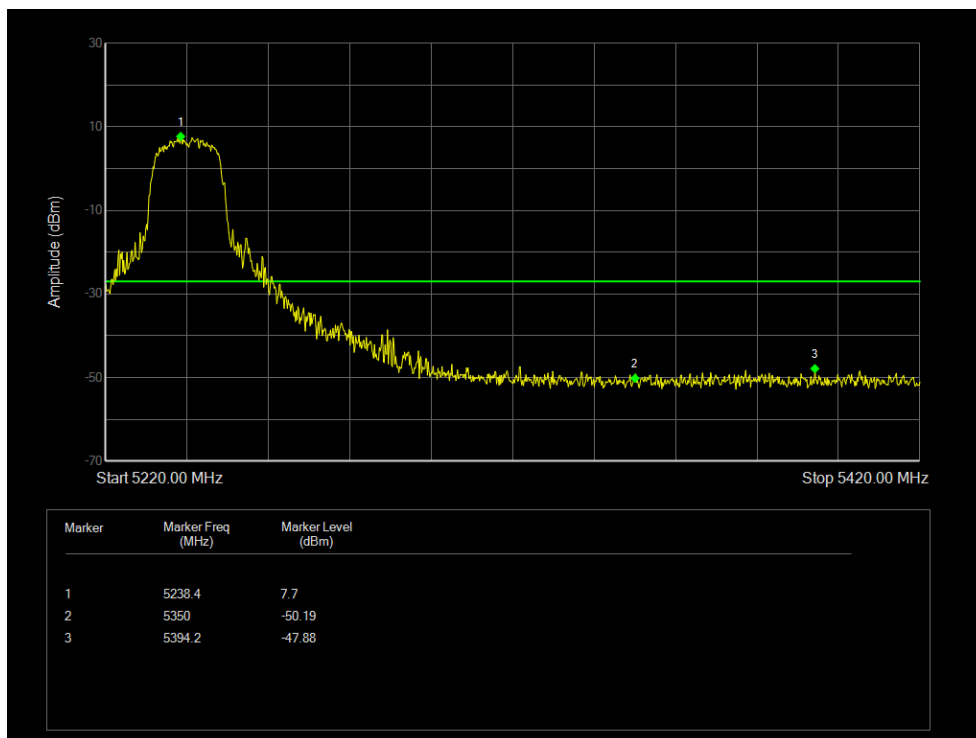
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-33.55	-27	Pass
NVNT	802.11a	5240	Ant 1	-47.88	-27	Pass
NVNT	802.11a	5180	Ant 2	-34.45	-27	Pass
NVNT	802.11a	5240	Ant 2	-45.15	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-37.77	-27	Pass

NVNT	802.11ac20	5240	Ant 1	-47.49	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-38.14	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-44.94	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-32.59	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-47.99	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-36.07	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-46.56	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-48	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-32.95	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-45.8	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-33.48	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-36.26	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-48.11	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-33.52	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-45.24	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-29.34	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-47.8	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-35.12	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-46.45	-27	Pass

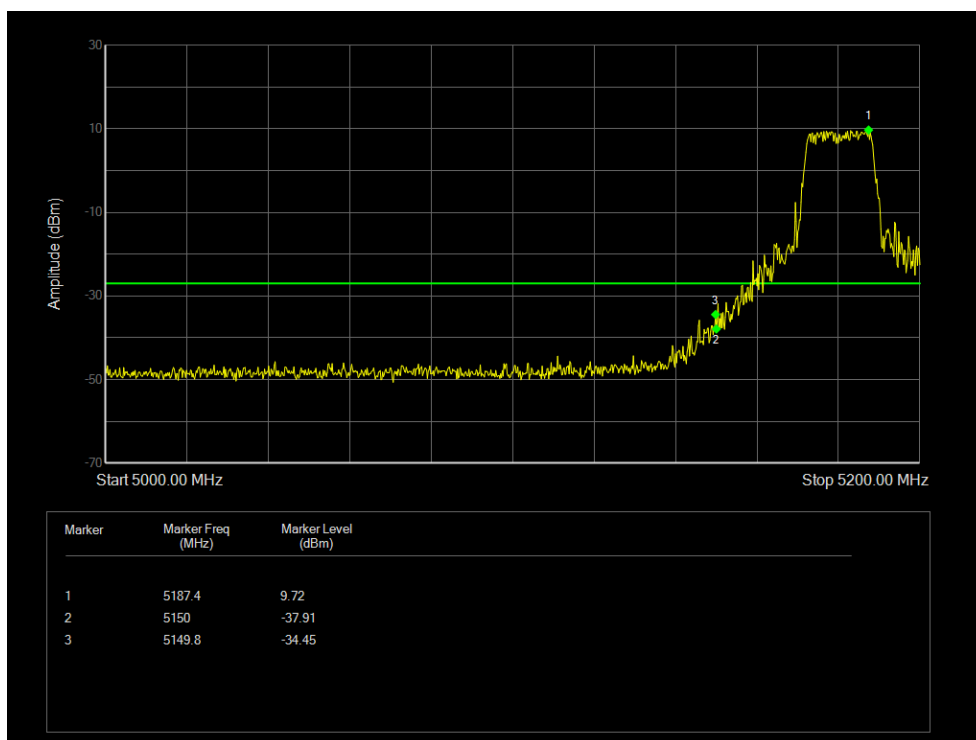
Band Edge NVNT 802.11a 5180MHz Low Ant 1



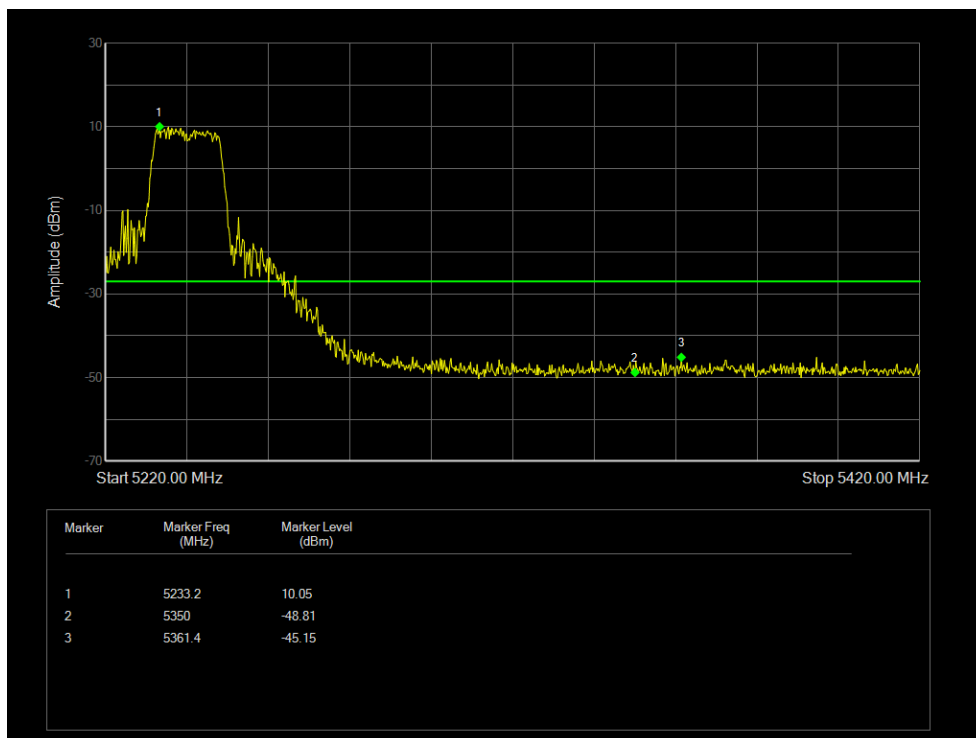
Band Edge NVNT 802.11a 5240MHz High Ant 1



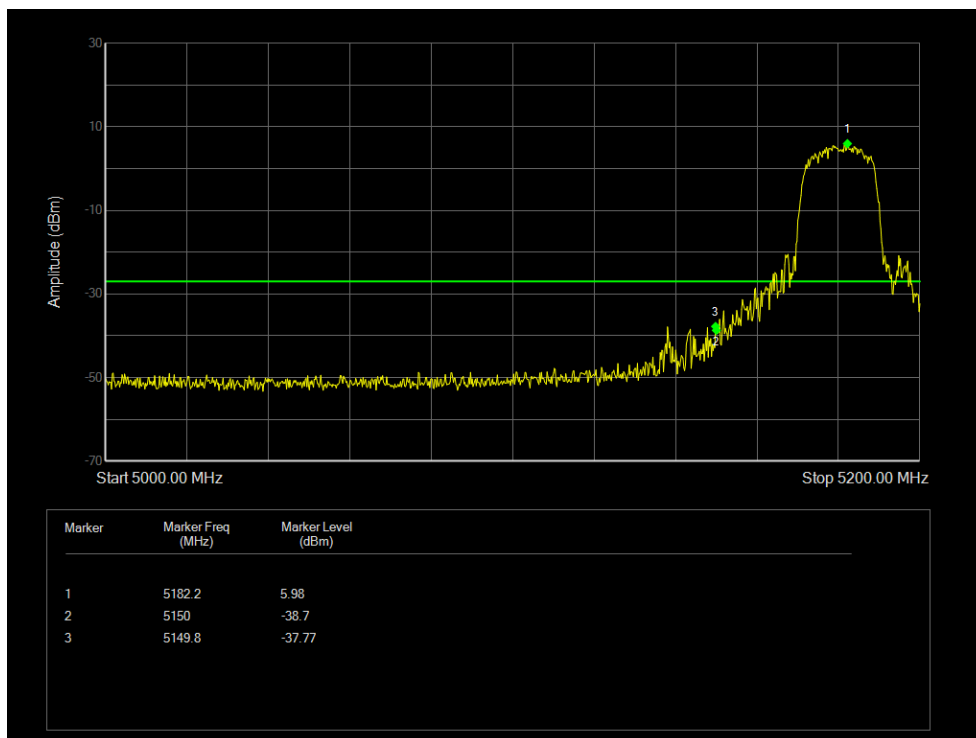
Band Edge NVNT 802.11a 5180MHz Low Ant 2



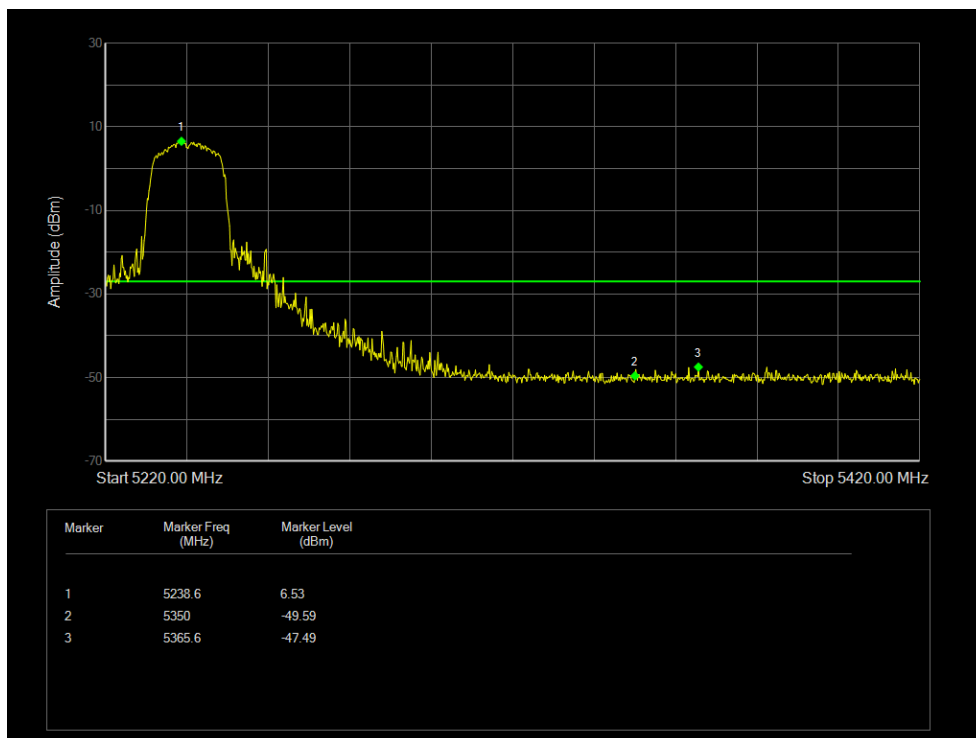
Band Edge NVNT 802.11a 5240MHz High Ant 2



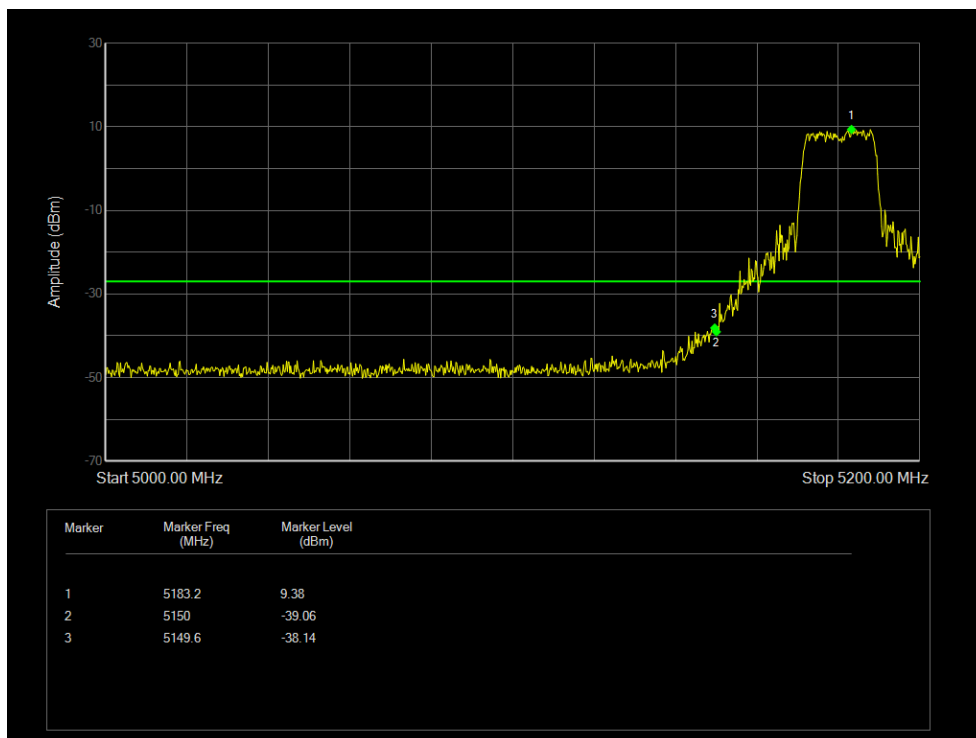
Band Edge NVNT 802.11ac20 5180MHz Low Ant 1



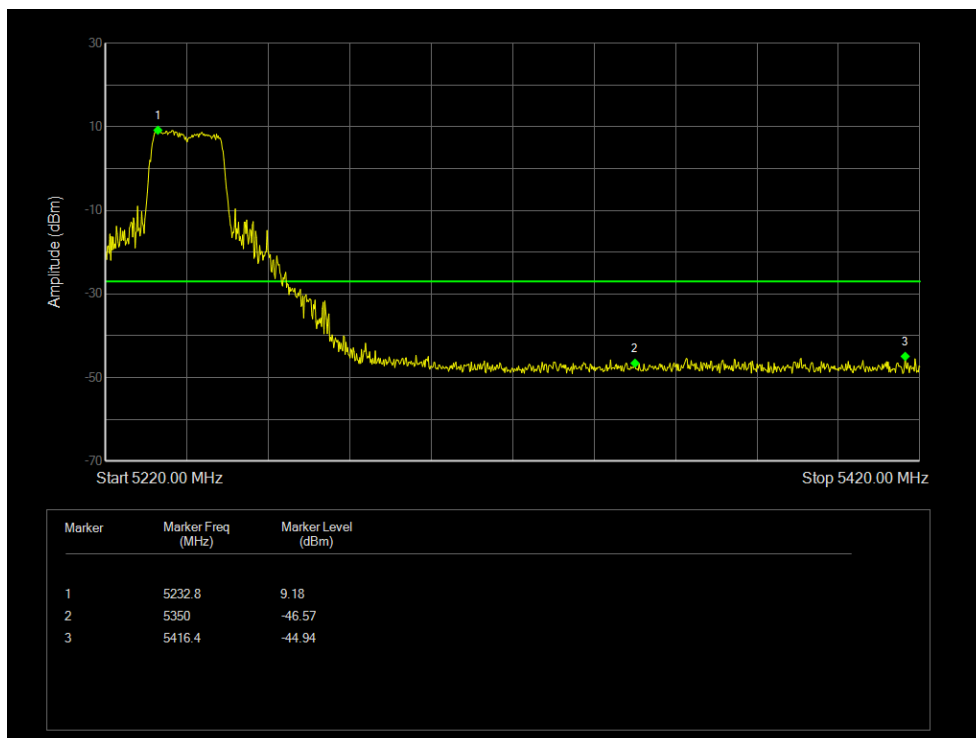
Band Edge NVNT 802.11ac20 5240MHz High Ant 1



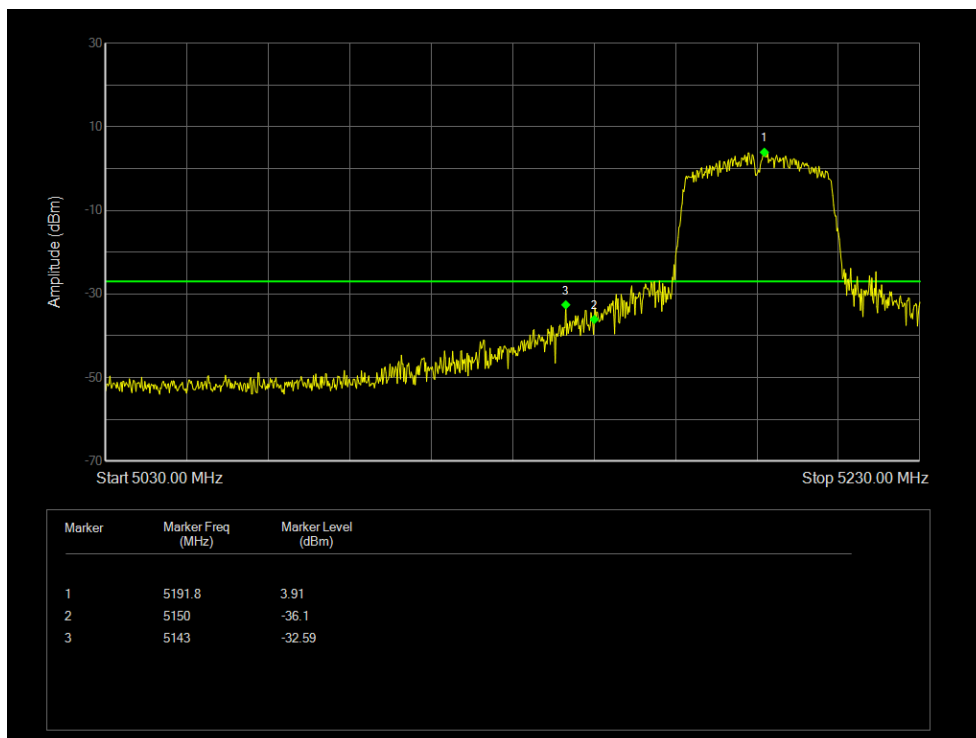
Band Edge NVNT 802.11ac20 5180MHz Low Ant 2



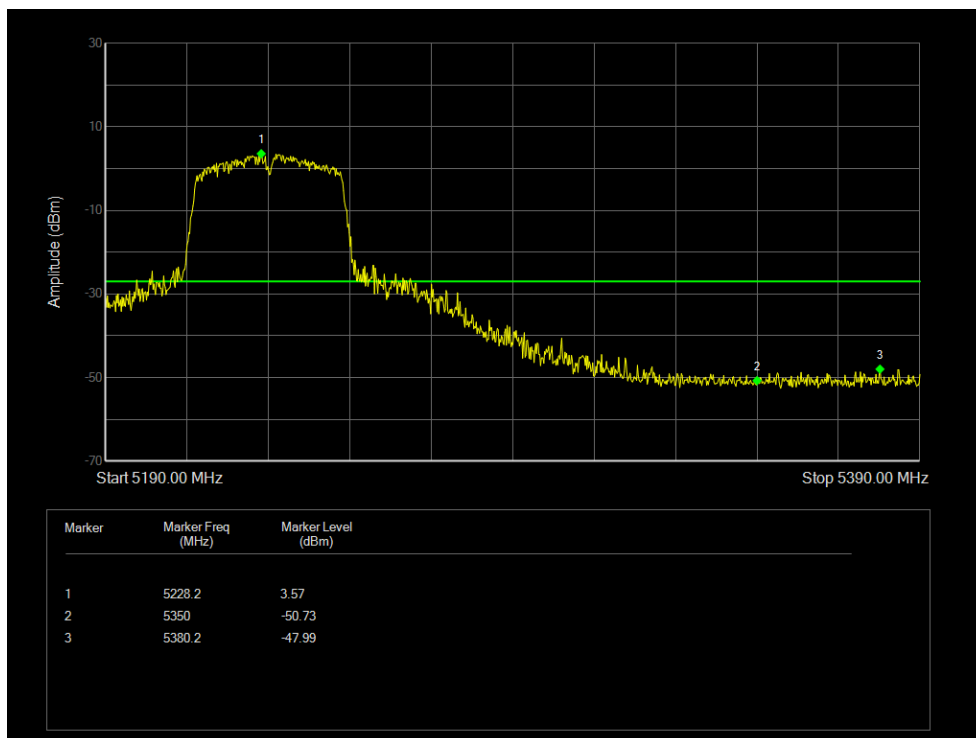
Band Edge NVNT 802.11ac20 5240MHz High Ant 2



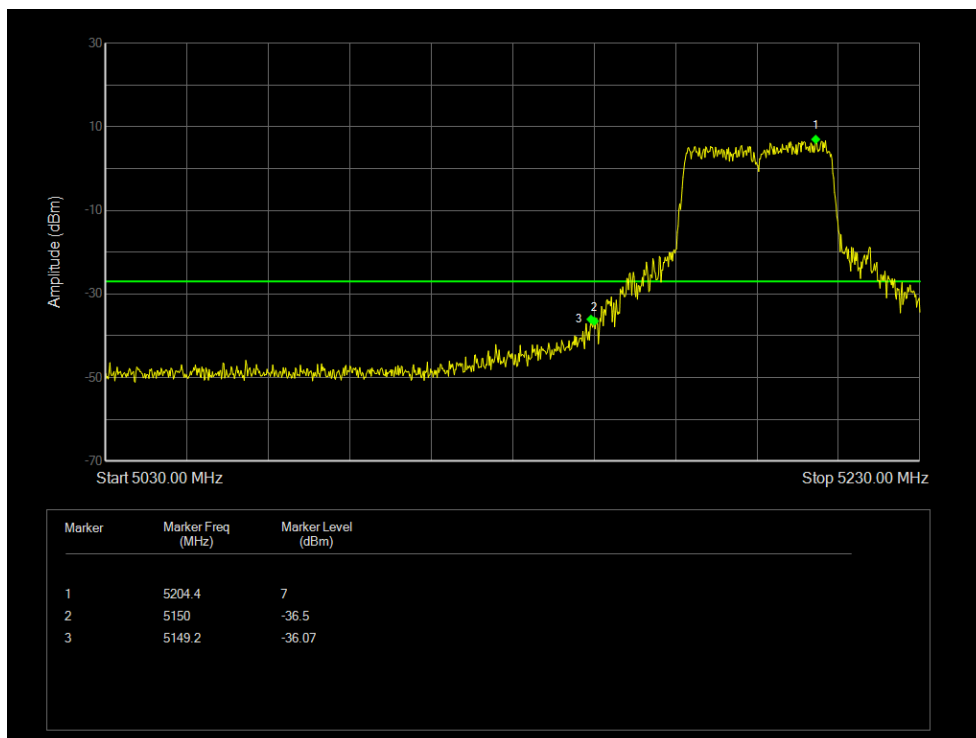
Band Edge NVNT 802.11ac40 5190MHz Low Ant 1



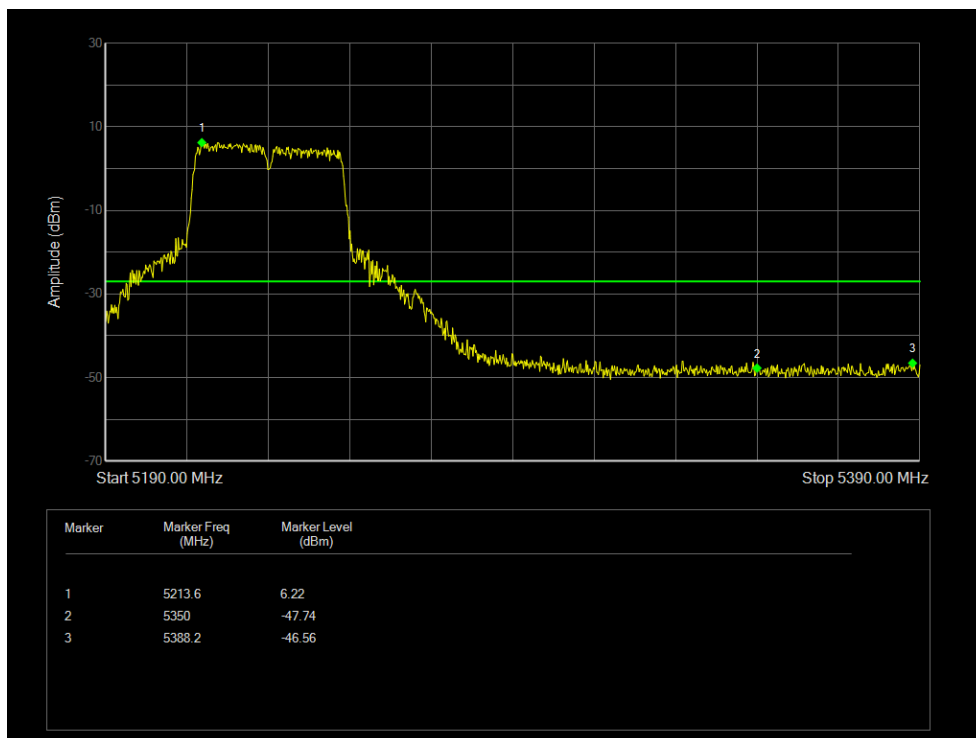
Band Edge NVNT 802.11ac40 5230MHz High Ant 1



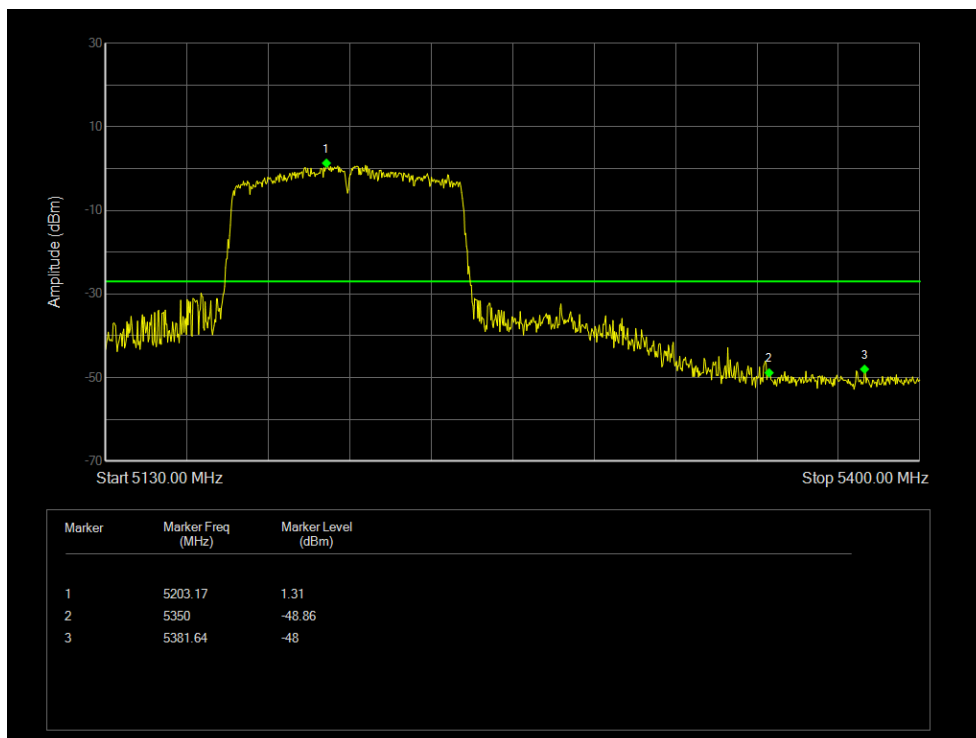
Band Edge NVNT 802.11ac40 5190MHz Low Ant 2



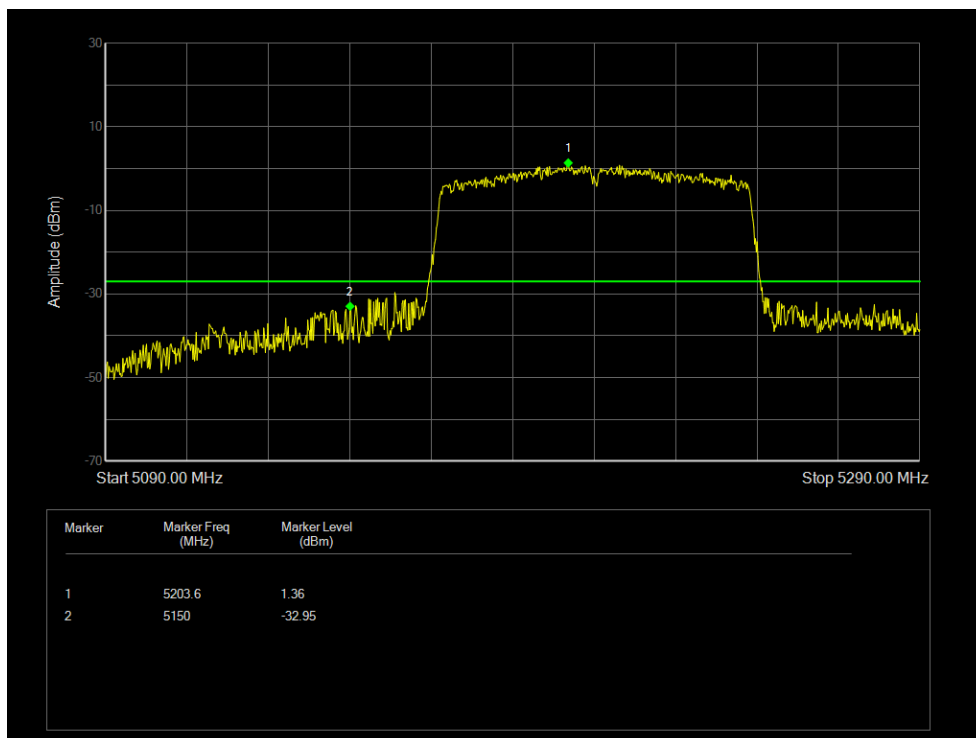
Band Edge NVNT 802.11ac40 5230MHz High Ant 2



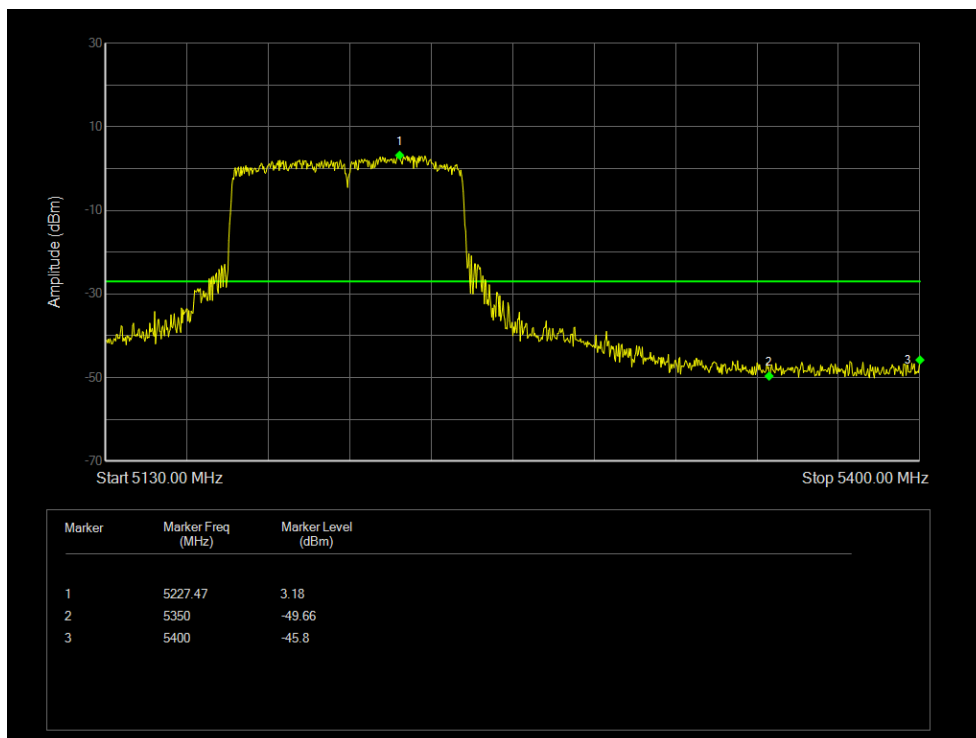
Band Edge NVNT 802.11ac80 5210MHz High Ant 1



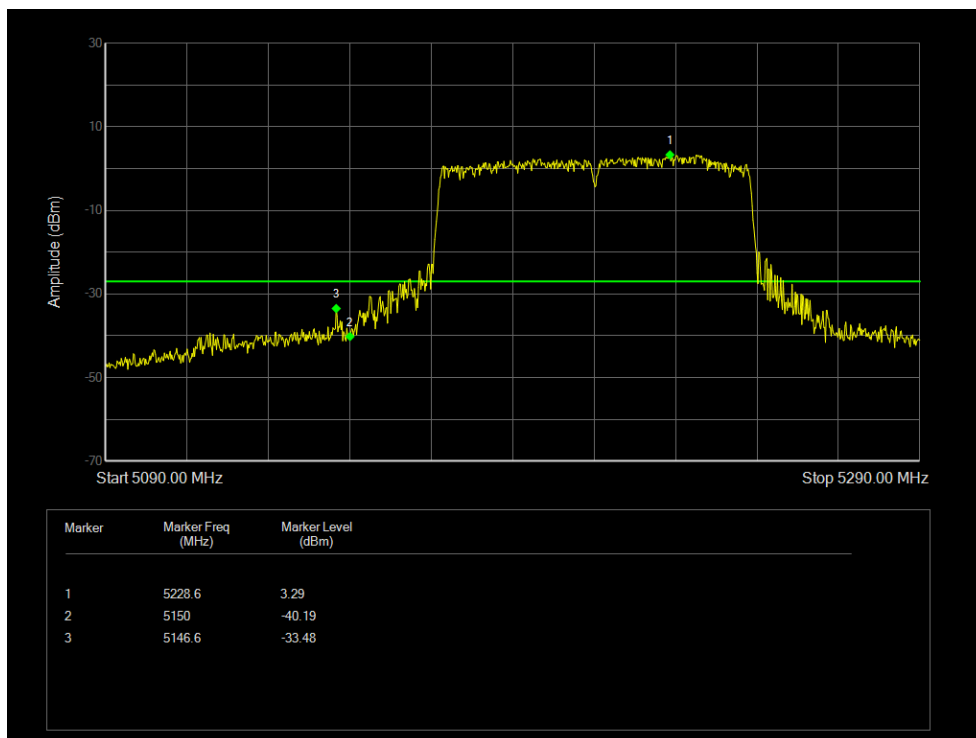
Band Edge NVNT 802.11ac80 5210MHz Low Ant 1



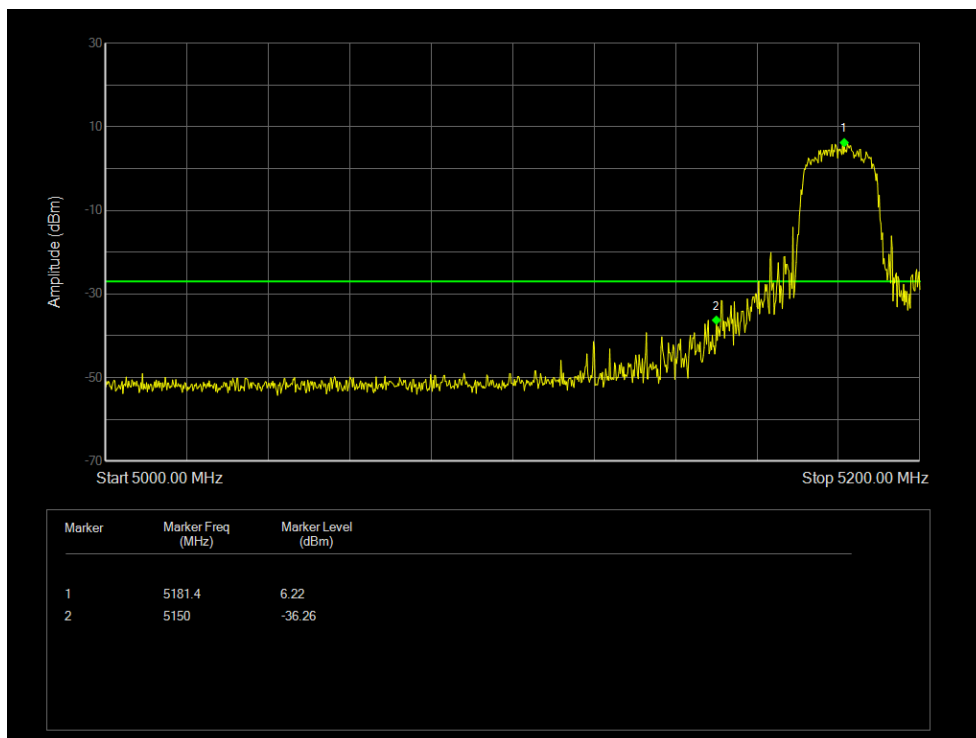
Band Edge NVNT 802.11ac80 5210MHz High Ant 2



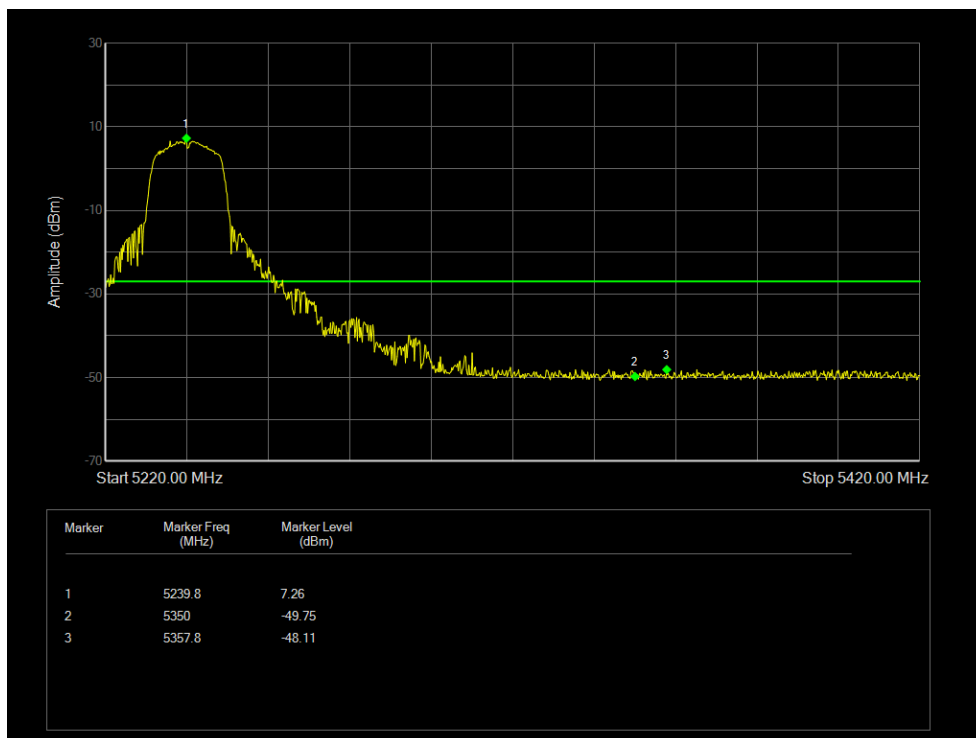
Band Edge NVNT 802.11ac80 5210MHz Low Ant 2



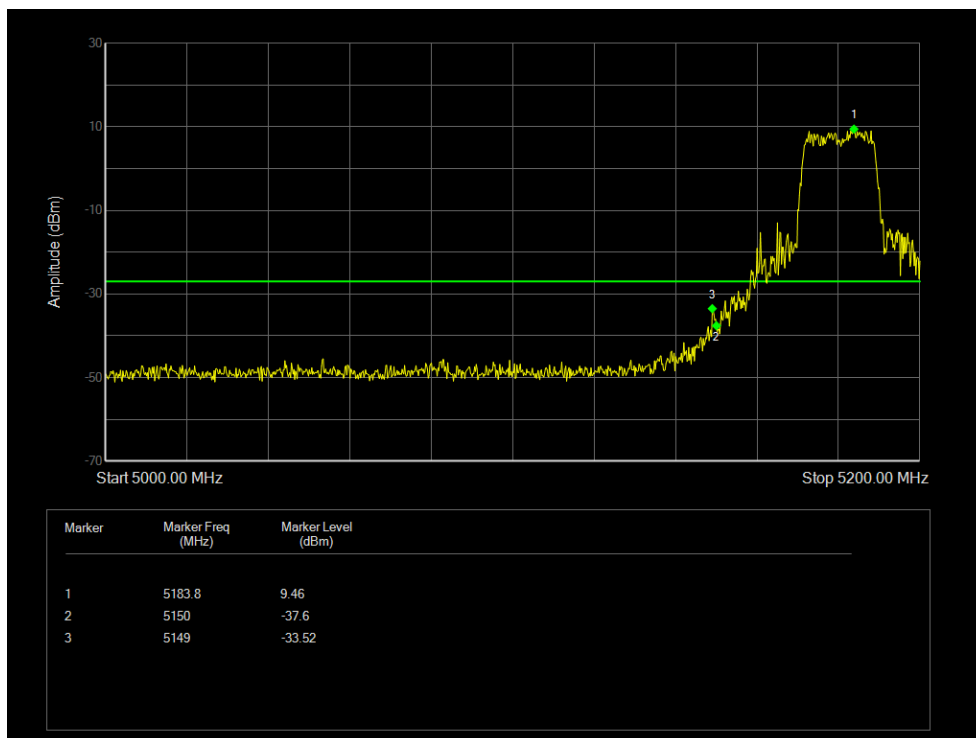
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 1



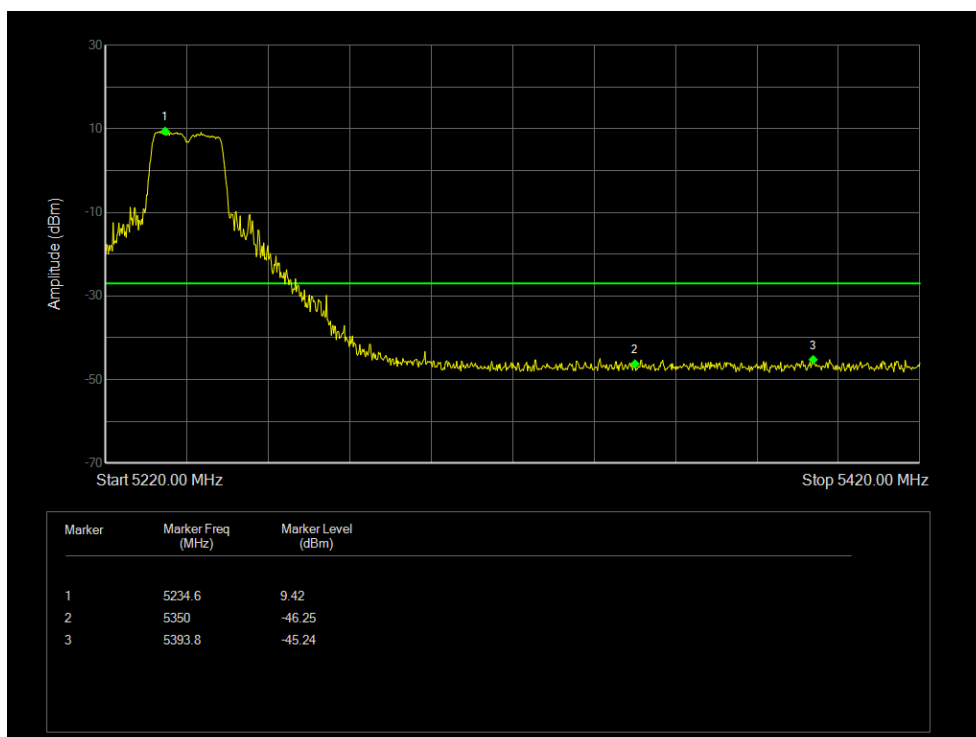
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 1



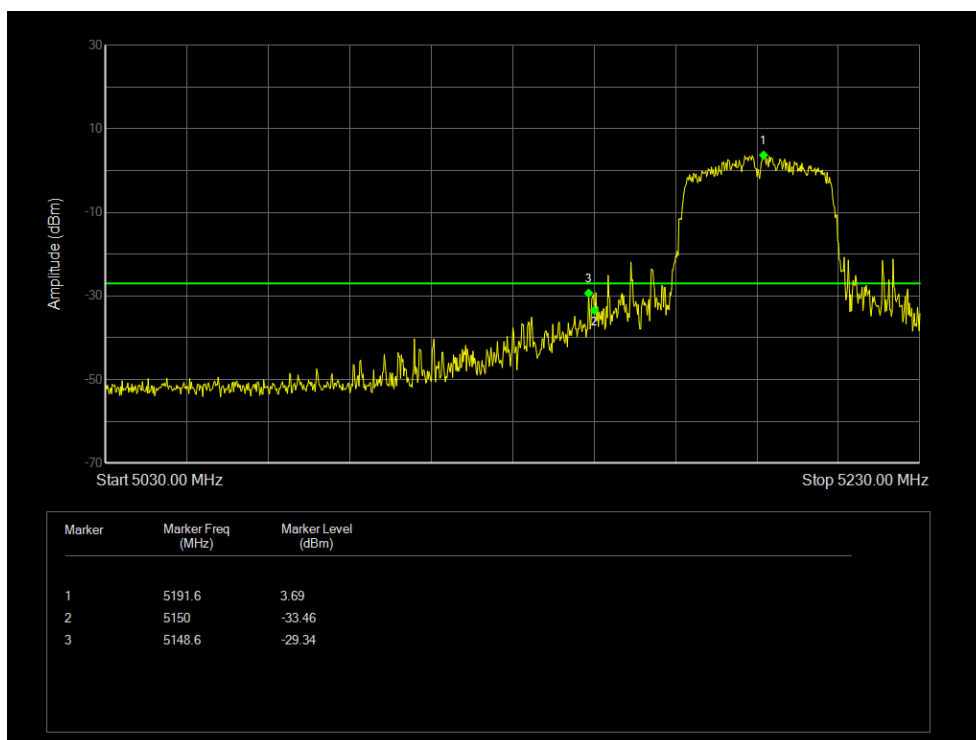
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 2



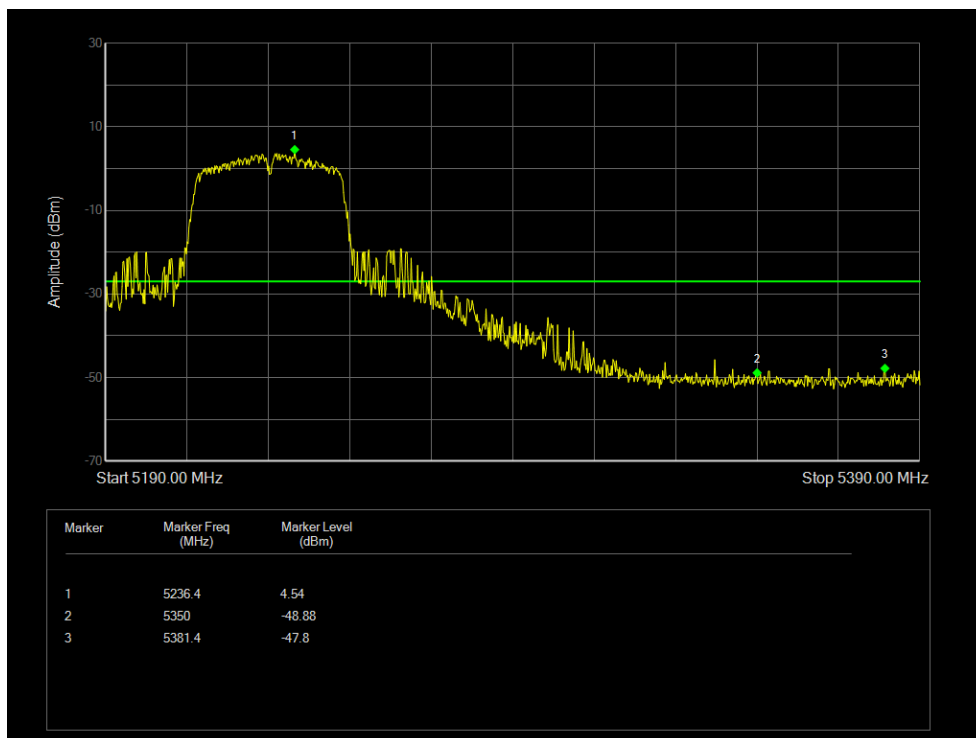
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 2



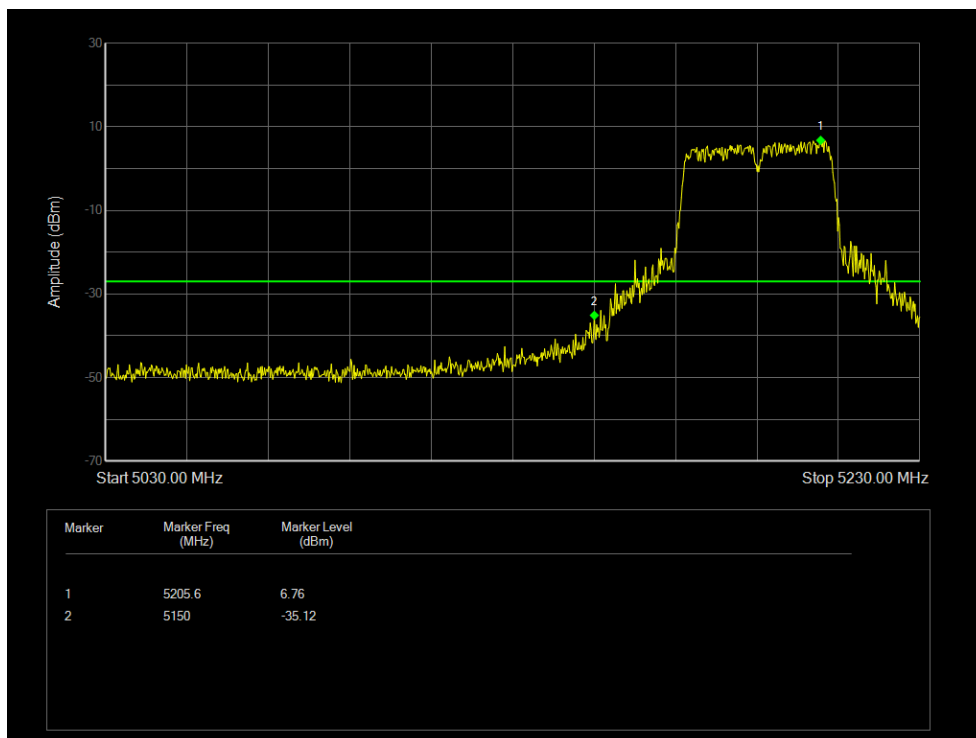
Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 1



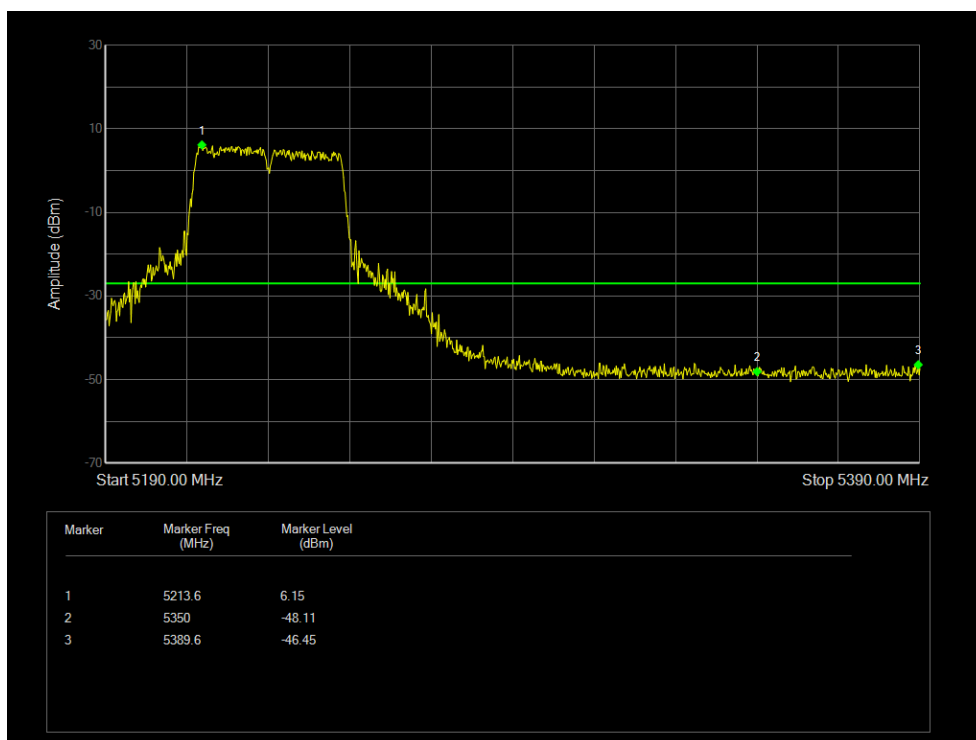
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 1



Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 2



Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 2

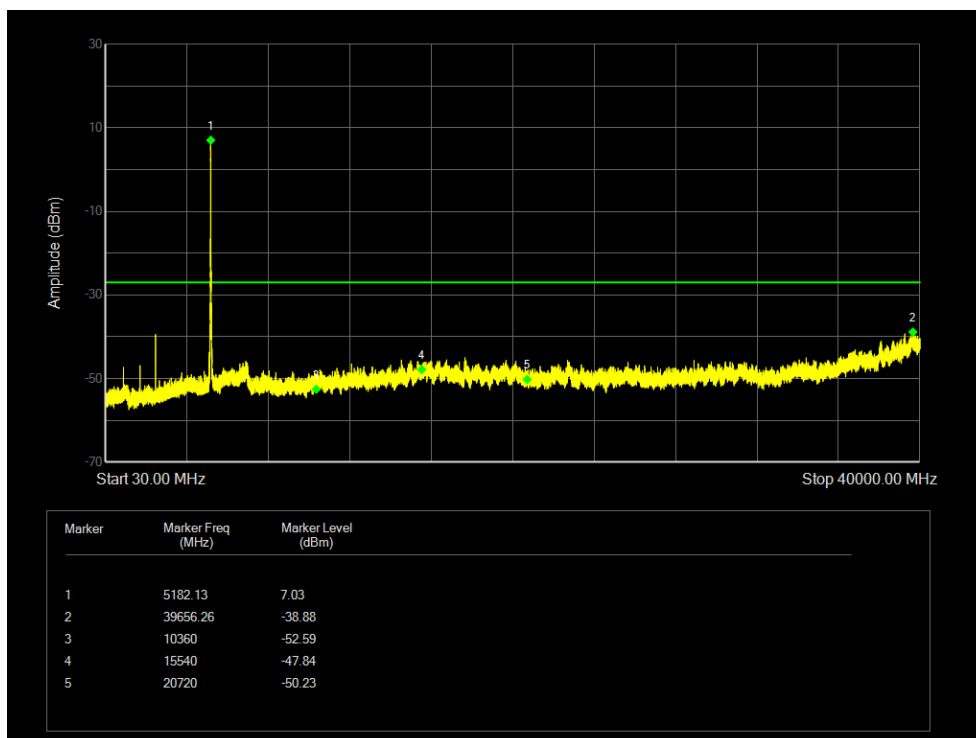


Conducted RF Spurious Emission

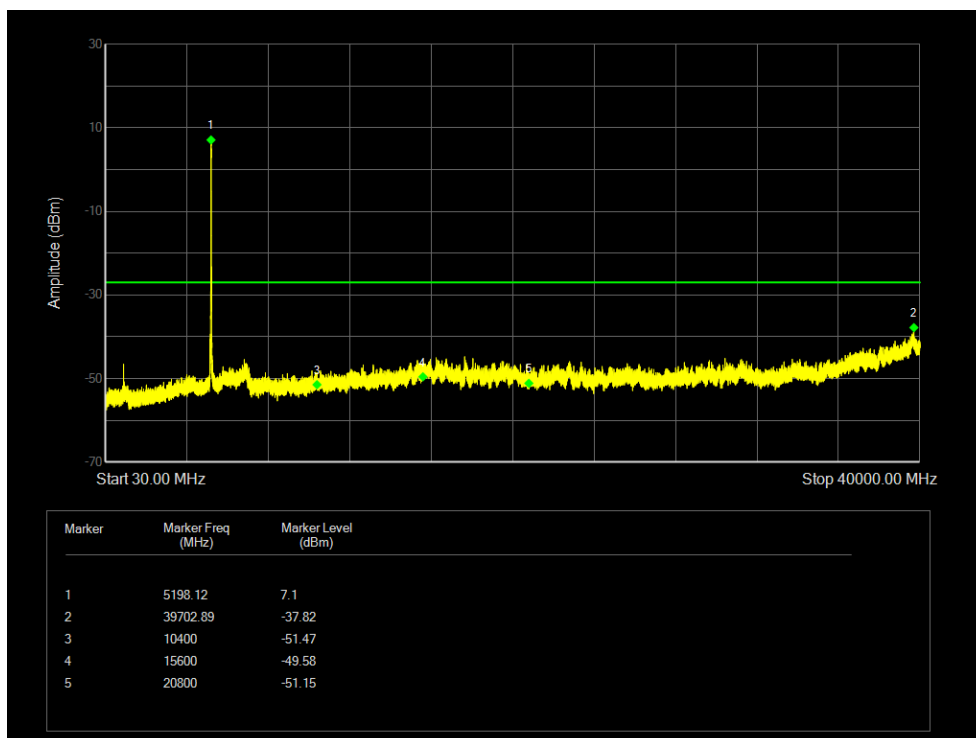
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 1	-38.88	-27	Pass
NVNT	802.11a	5200	Ant 1	-37.82	-27	Pass
NVNT	802.11a	5240	Ant 1	-37.84	-27	Pass
NVNT	802.11a	5180	Ant 2	-35.74	-27	Pass
NVNT	802.11a	5200	Ant 2	-36.08	-27	Pass
NVNT	802.11a	5240	Ant 2	-35.98	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-39.02	-27	Pass
NVNT	802.11ac20	5200	Ant 1	-39.12	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-39.4	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-35.19	-27	Pass
NVNT	802.11ac20	5200	Ant 2	-34.99	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-36.25	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-38.66	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-38.32	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-36.5	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-36.12	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-38.83	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-36.29	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-38.91	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-38.88	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-38.49	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-36.06	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 2	-35.69	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-35.58	-27	Pass

NVNT	802.11n(HT40)	5190	Ant 1	-39.14	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-39.28	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-36.08	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-35.82	-27	Pass

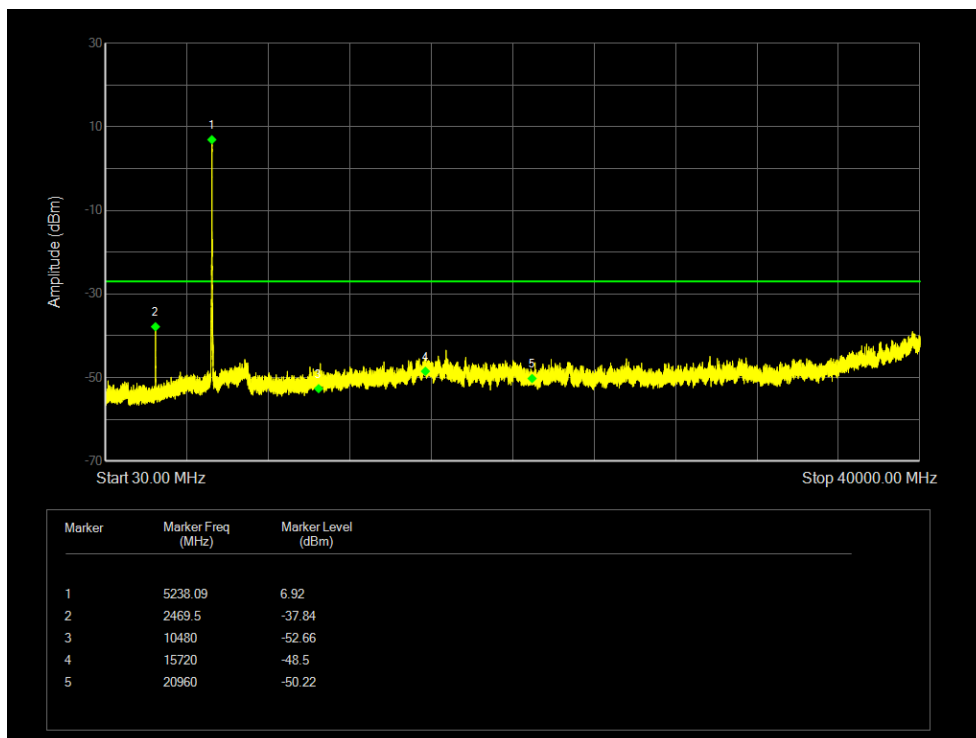
Tx. Spurious NVNT 802.11a 5180MHz Ant 1 Emission



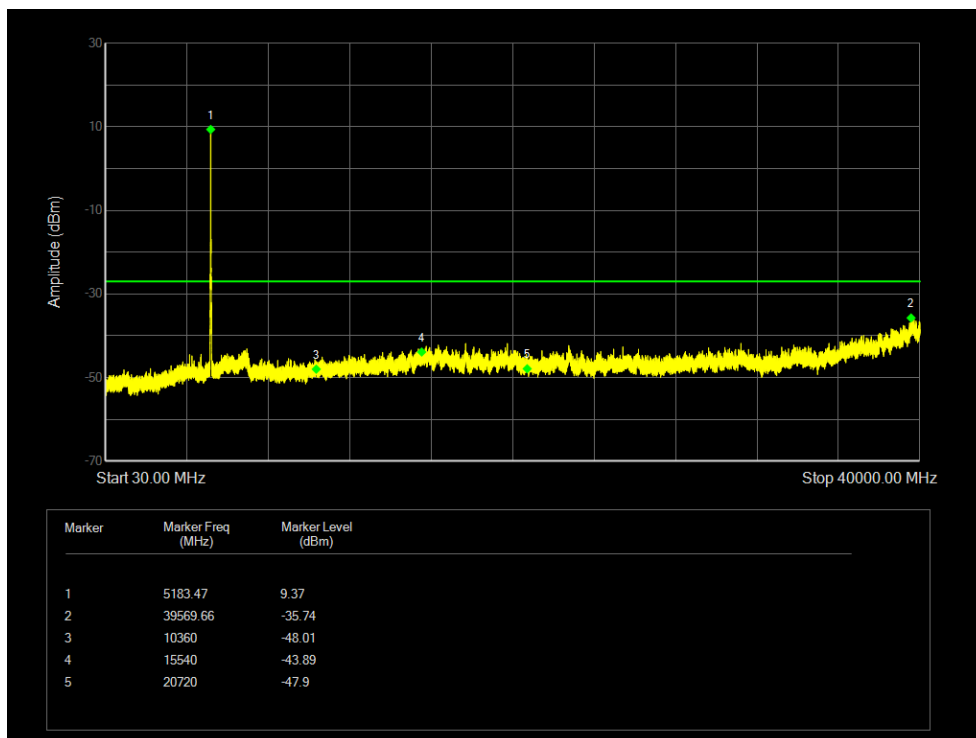
Tx. Spurious NVNT 802.11a 5200MHz Ant 1 Emission



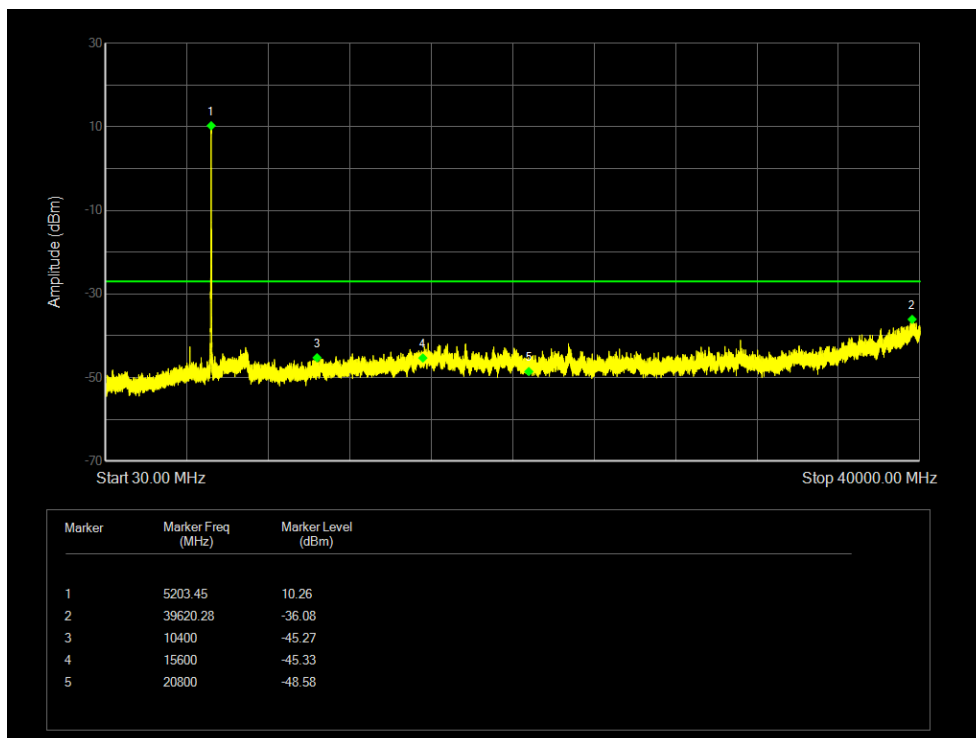
Tx. Spurious NVNT 802.11a 5240MHz Ant 1 Emission



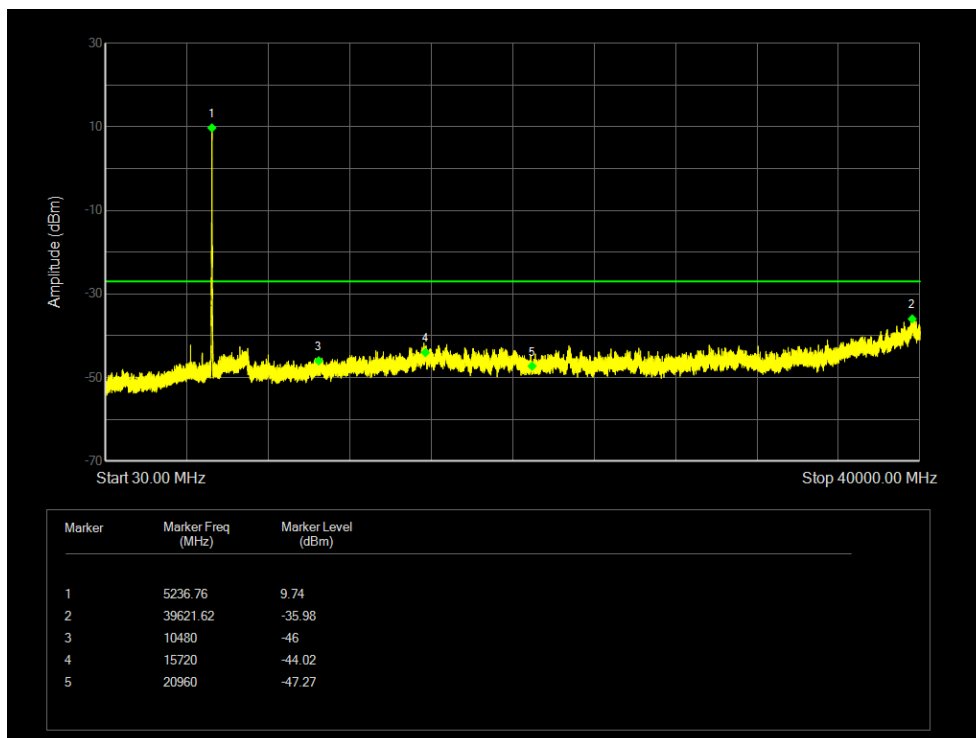
Tx. Spurious NVNT 802.11a 5180MHz Ant 2 Emission



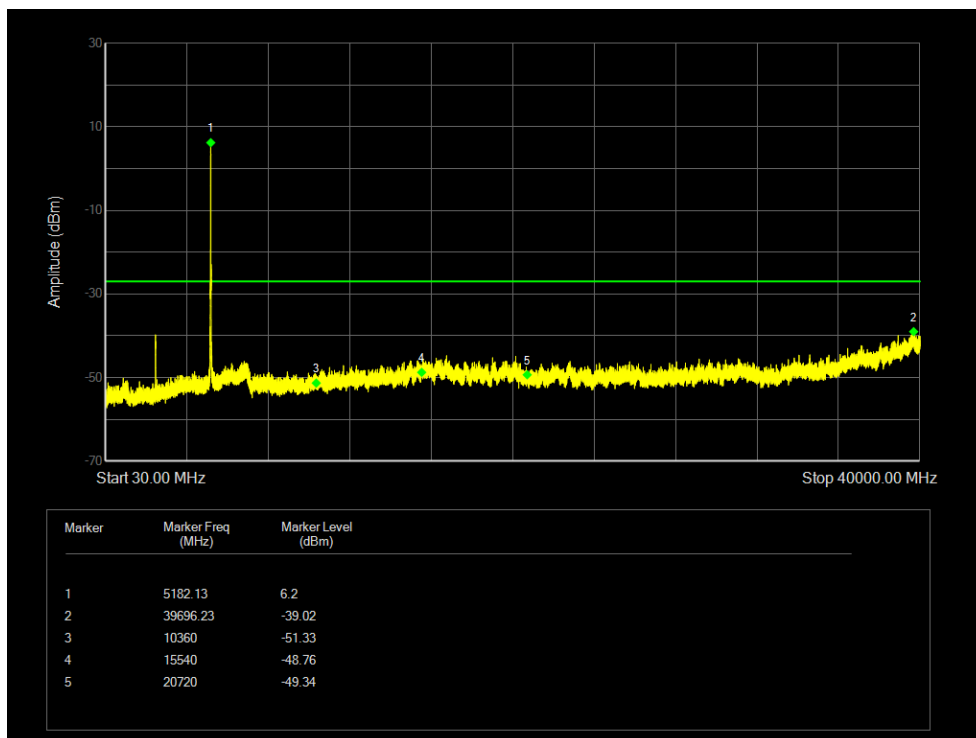
Tx. Spurious NVNT 802.11a 5200MHz Ant 2 Emission



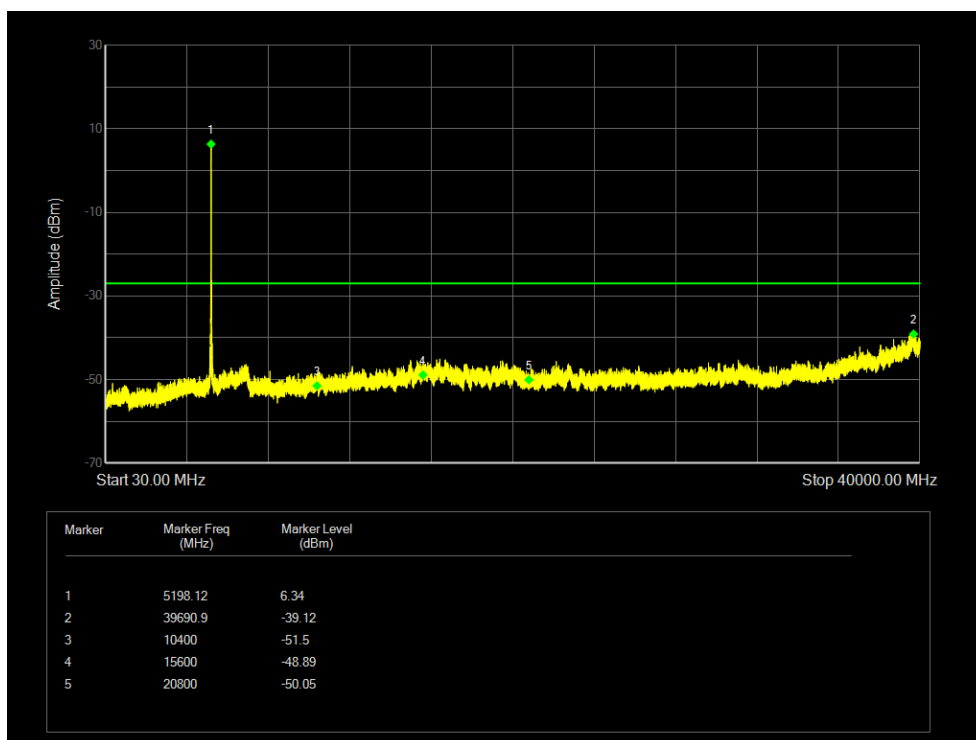
Tx. Spurious NVNT 802.11a 5240MHz Ant 2 Emission



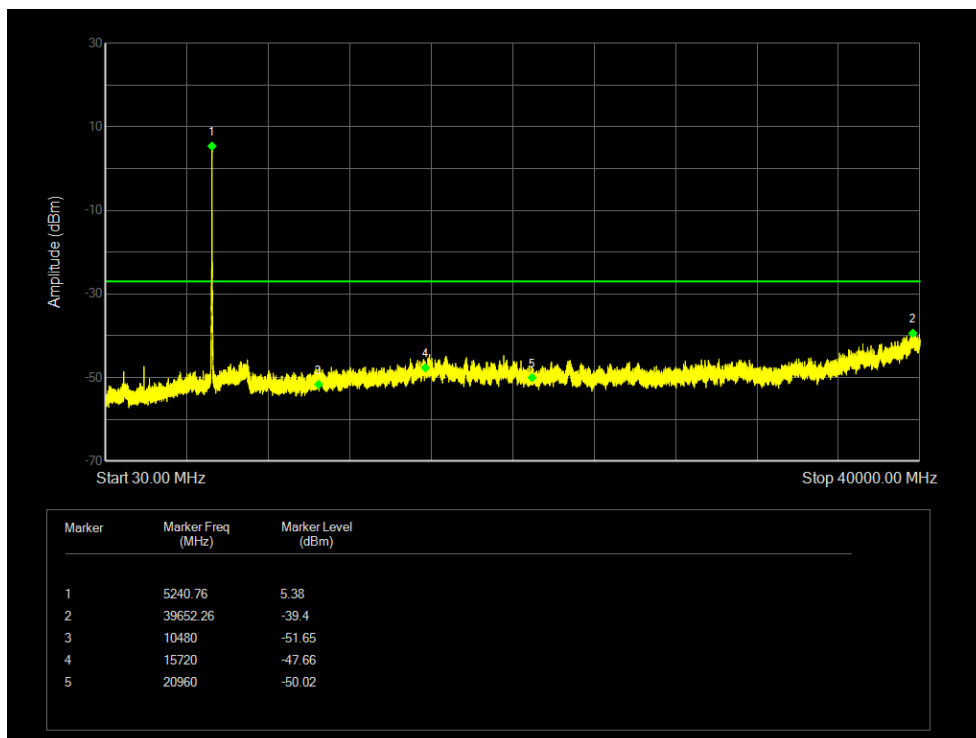
Tx. Spurious NVNT 802.11ac20 5180MHz Ant 1 Emission



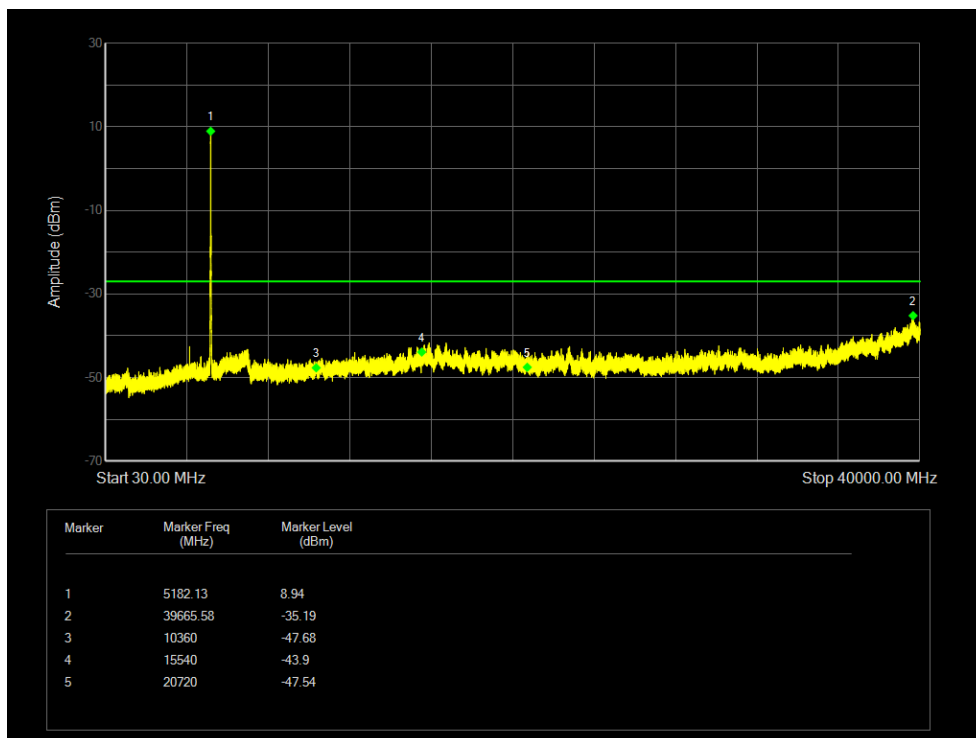
Tx. Spurious NVNT 802.11ac20 5200MHz Ant 1 Emission



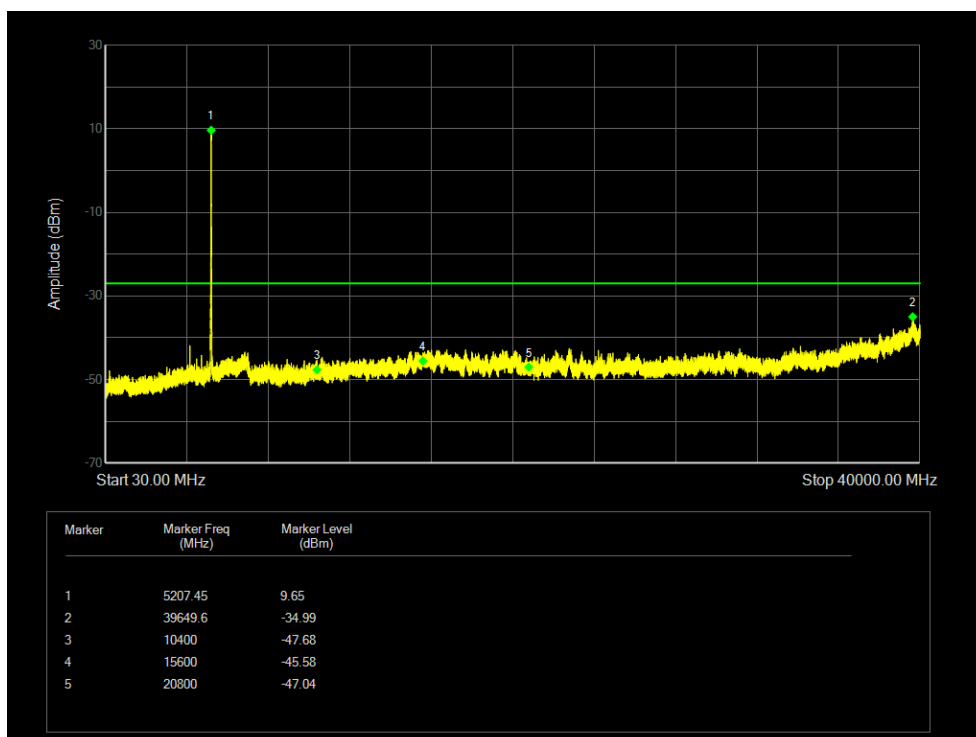
Tx. Spurious NVNT 802.11ac20 5240MHz Ant 1 Emission



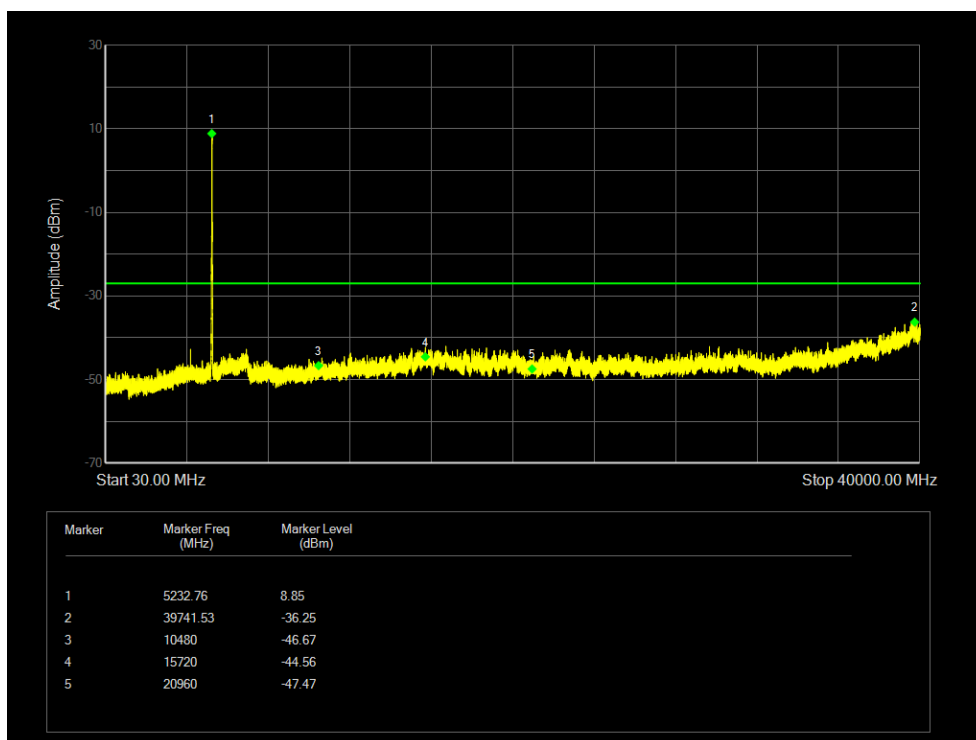
Tx. Spurious NVNT 802.11ac20 5180MHz Ant 2 Emission



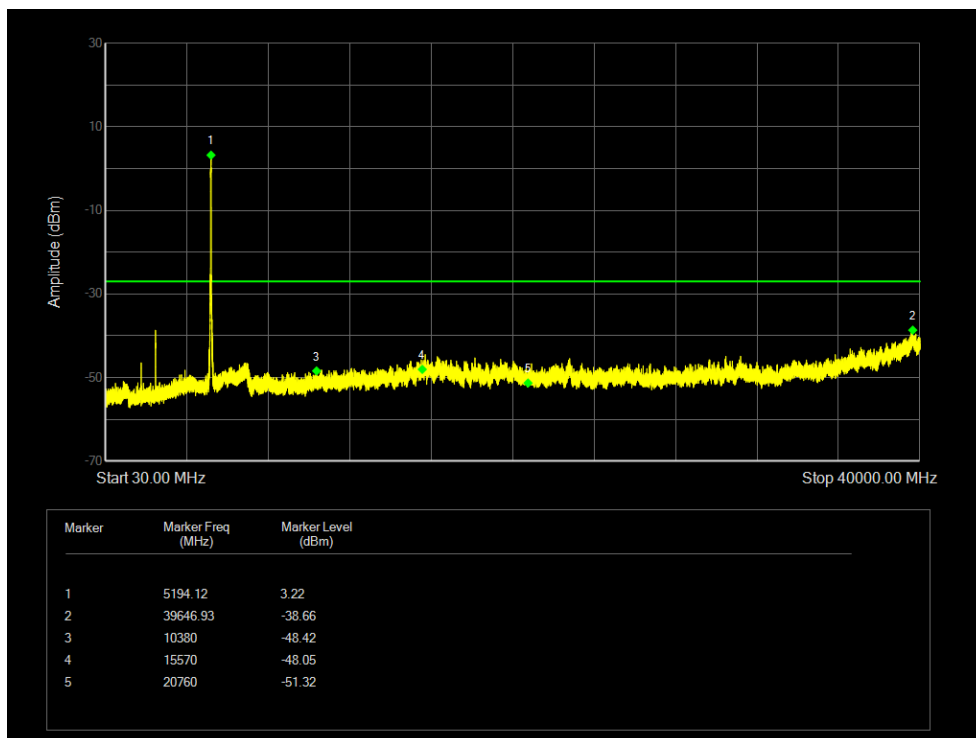
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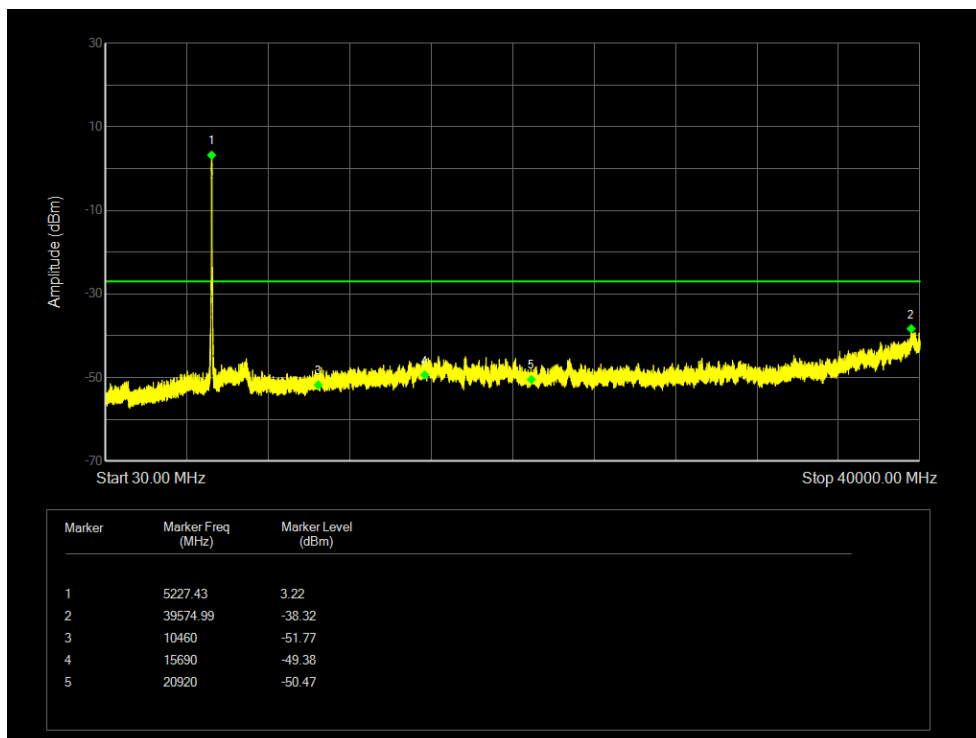
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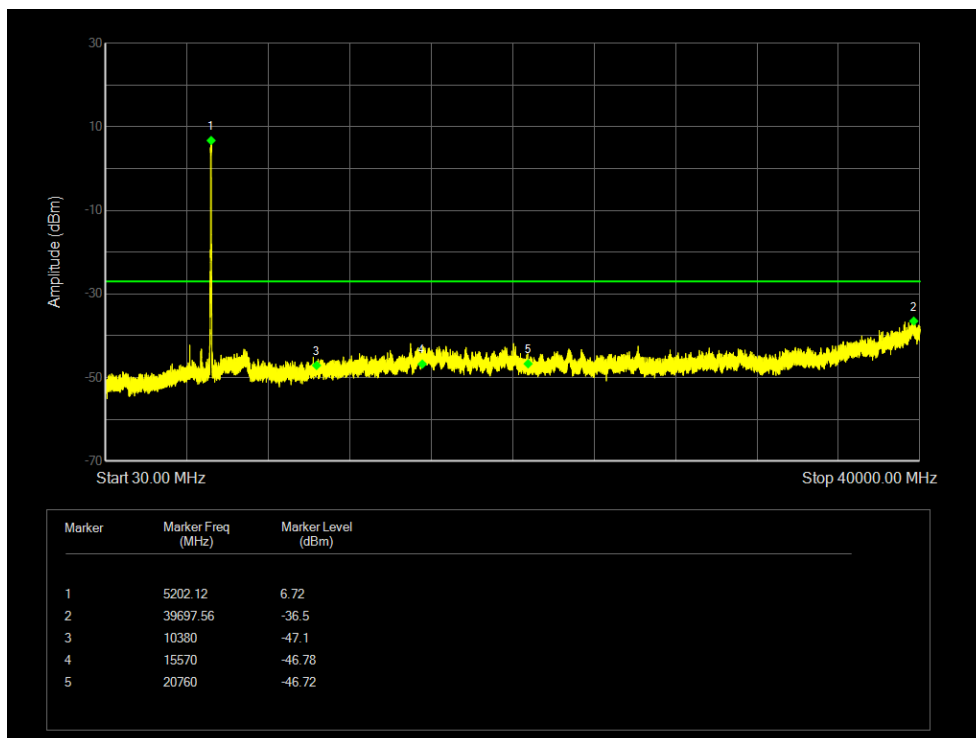
Tx. Spurious NVNT 802.11ac40 5190MHz Ant 1 Emission



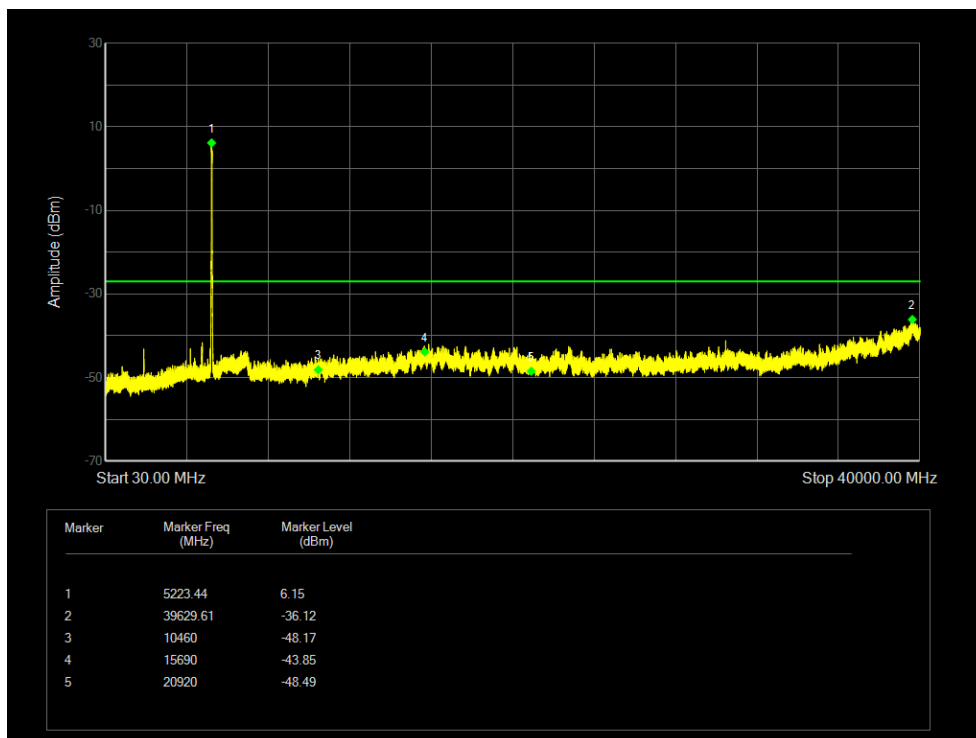
Tx. Spurious NVNT 802.11ac40 5230MHz Ant 1 Emission



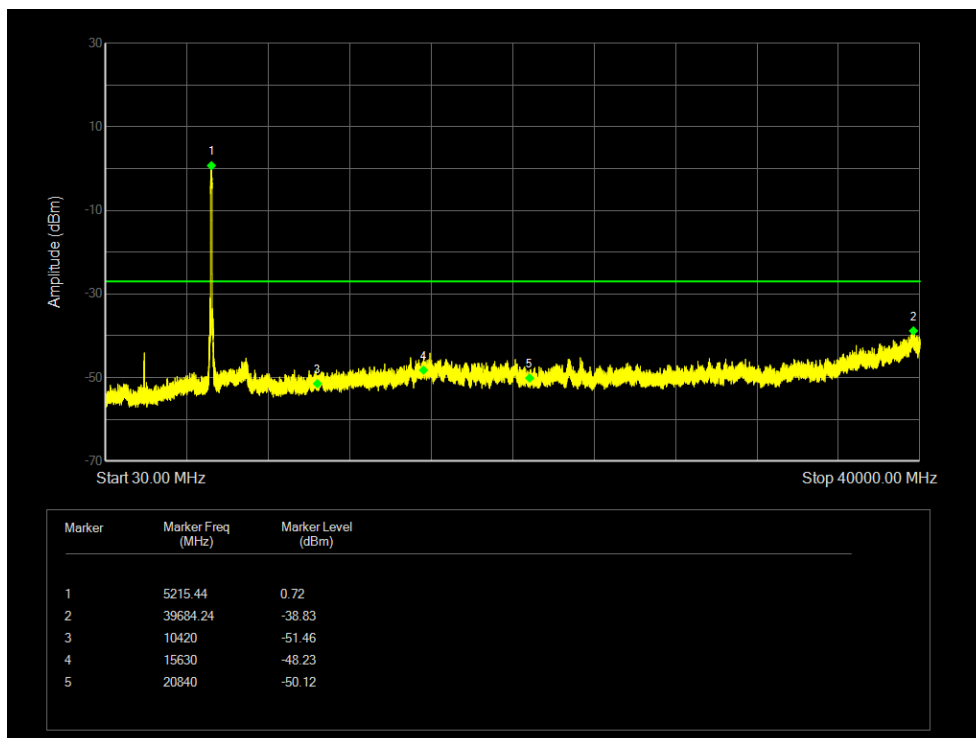
Tx. Spurious NVNT 802.11ac40 5190MHz Ant 2 Emission



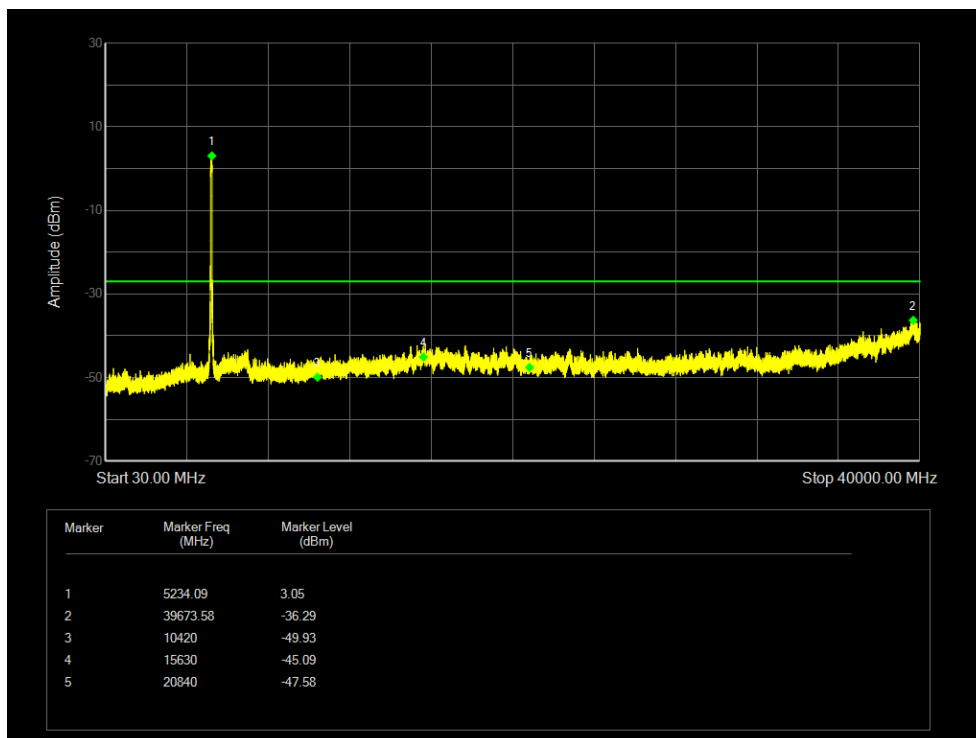
Tx. Spurious NVNT 802.11ac40 5230MHz Ant 2 Emission



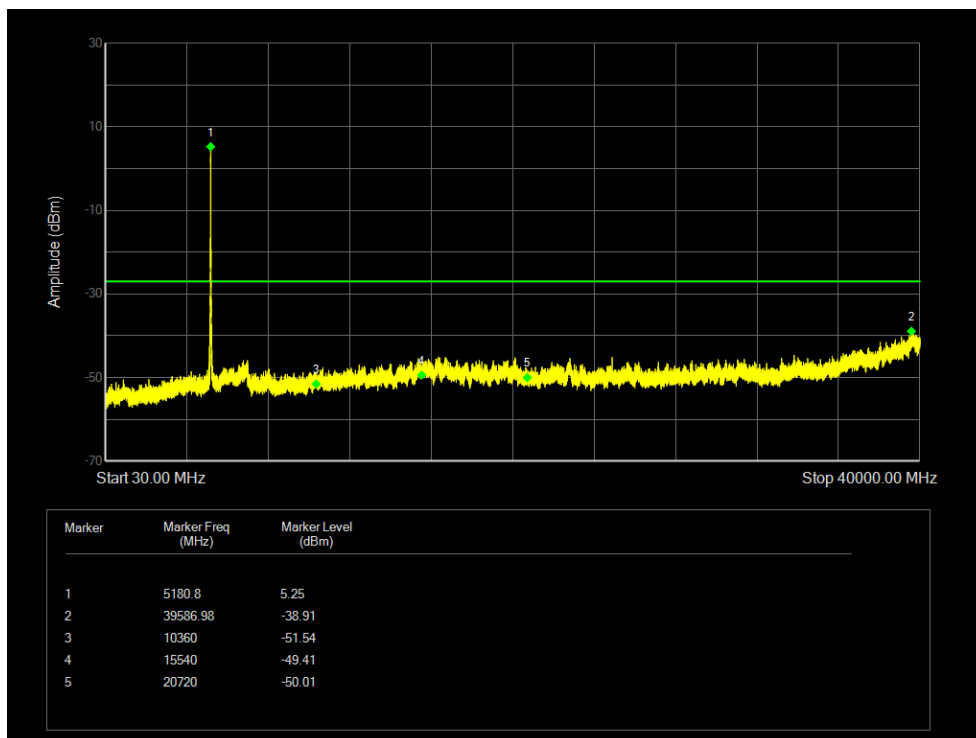
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 1 Emission



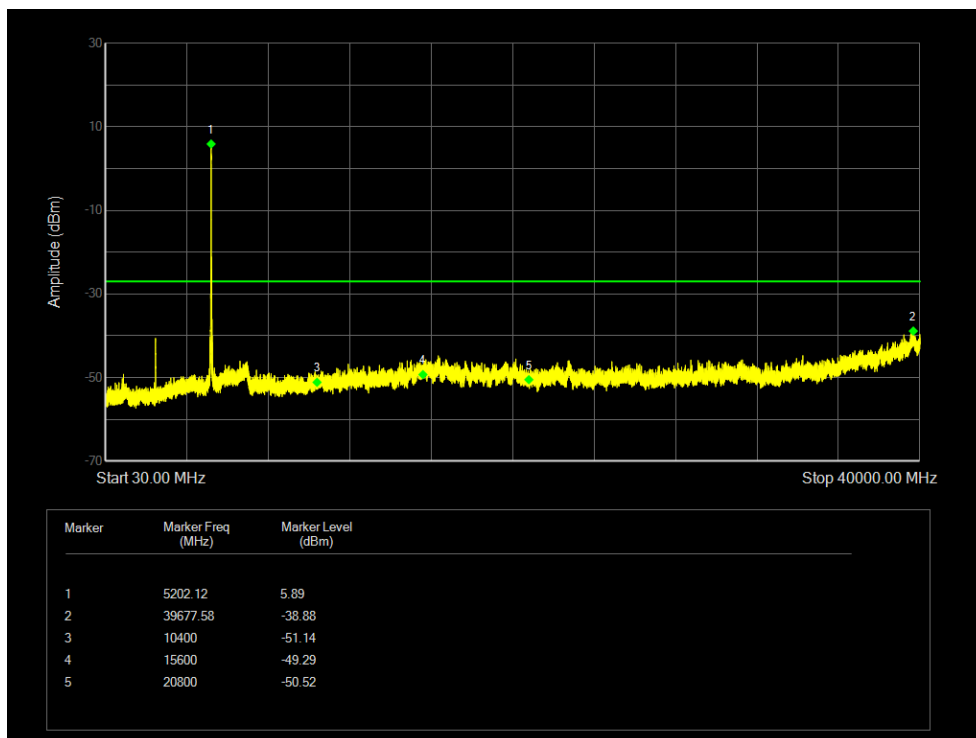
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 2 Emission



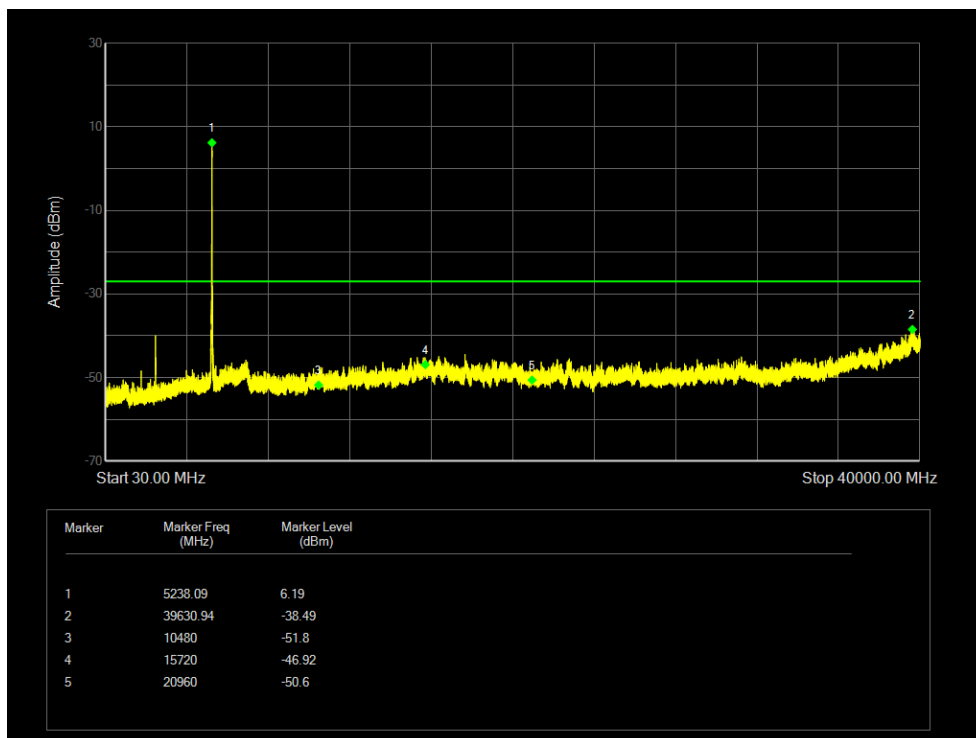
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant 1 Emission



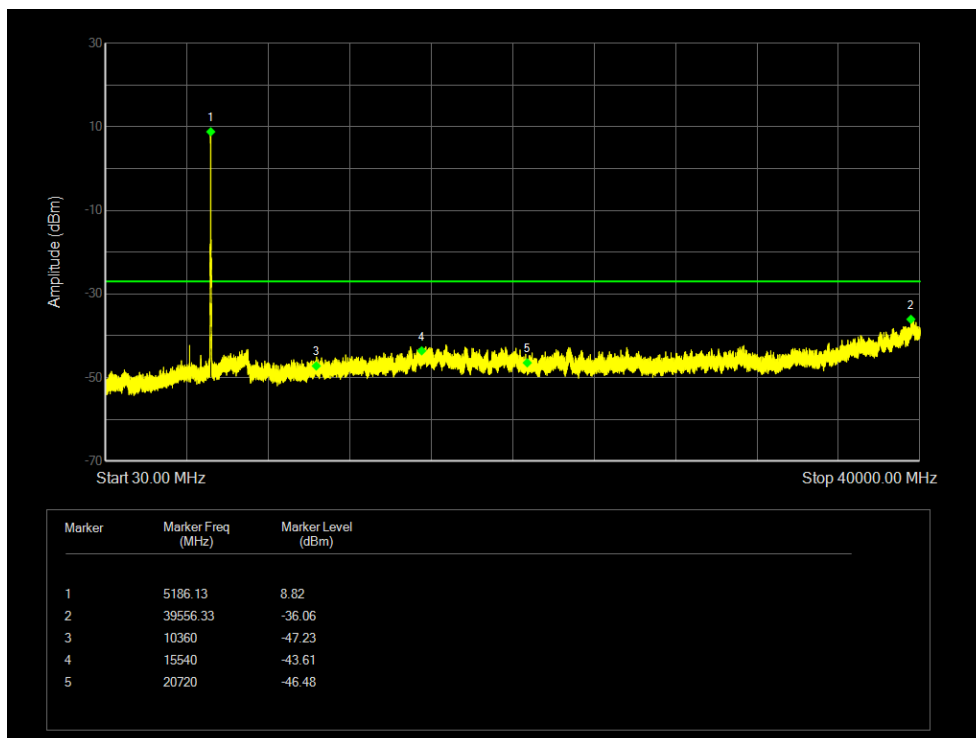
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 1 Emission



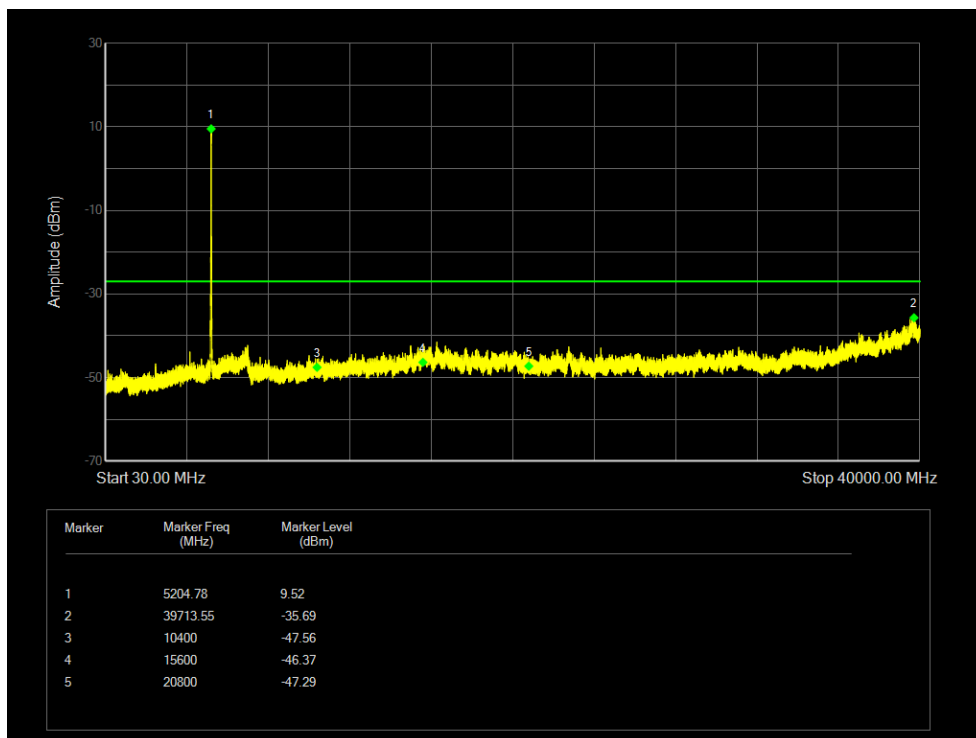
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant 1 Emission



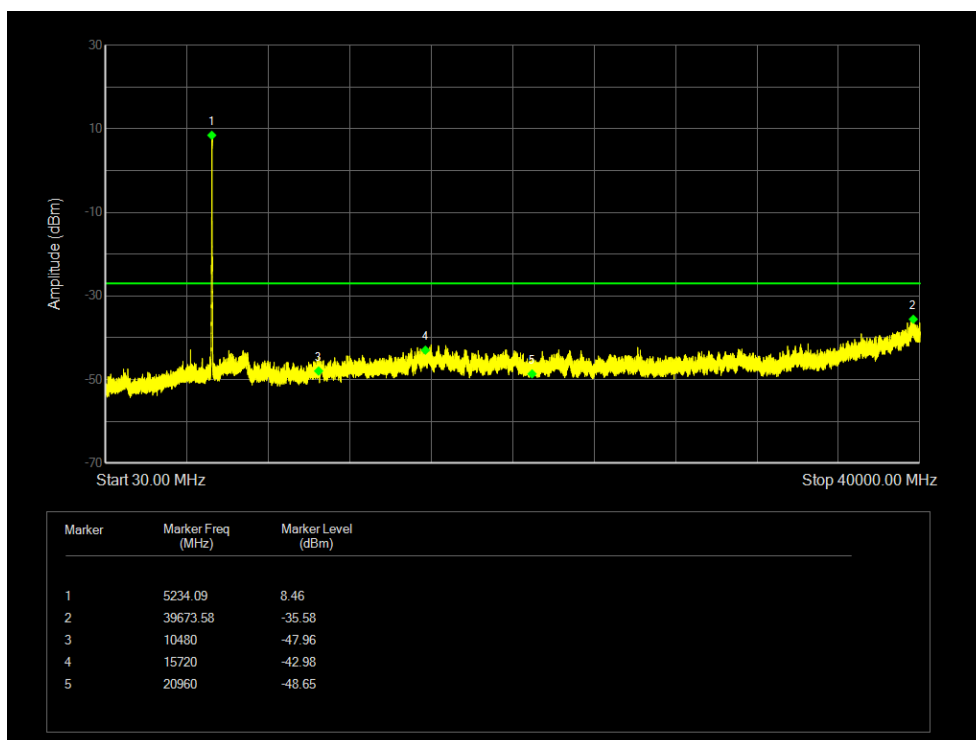
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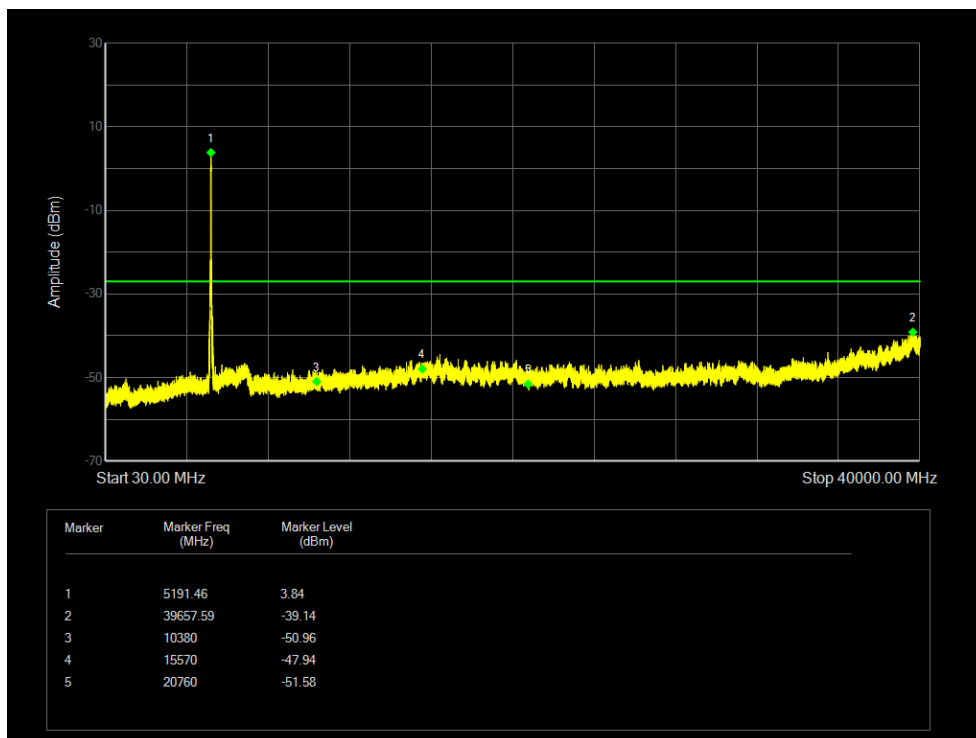
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 2 Emission



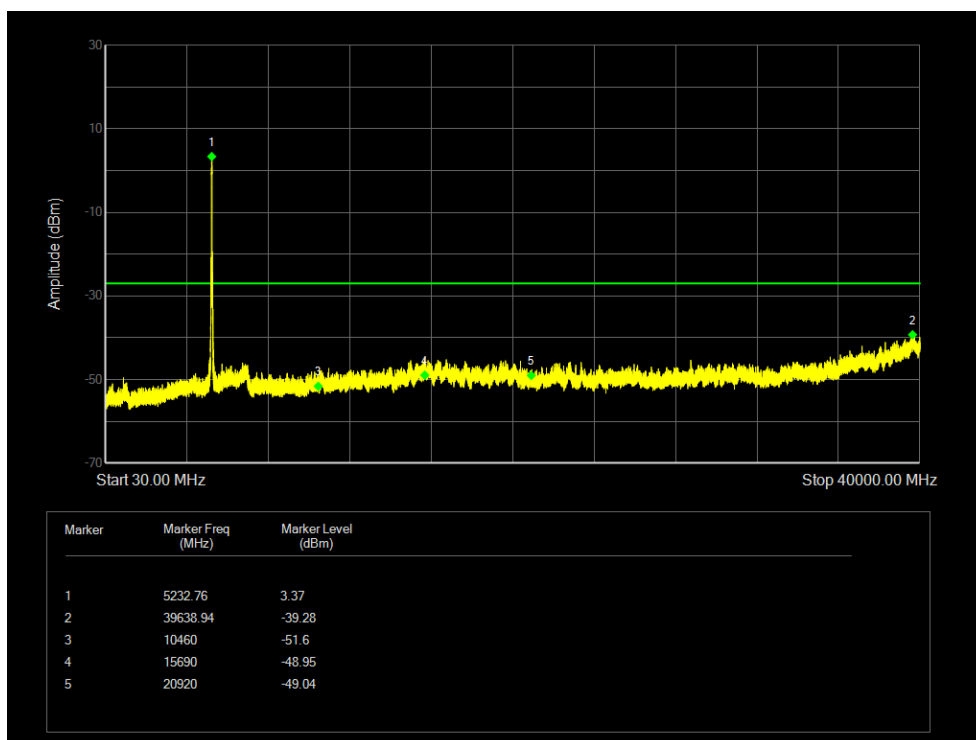
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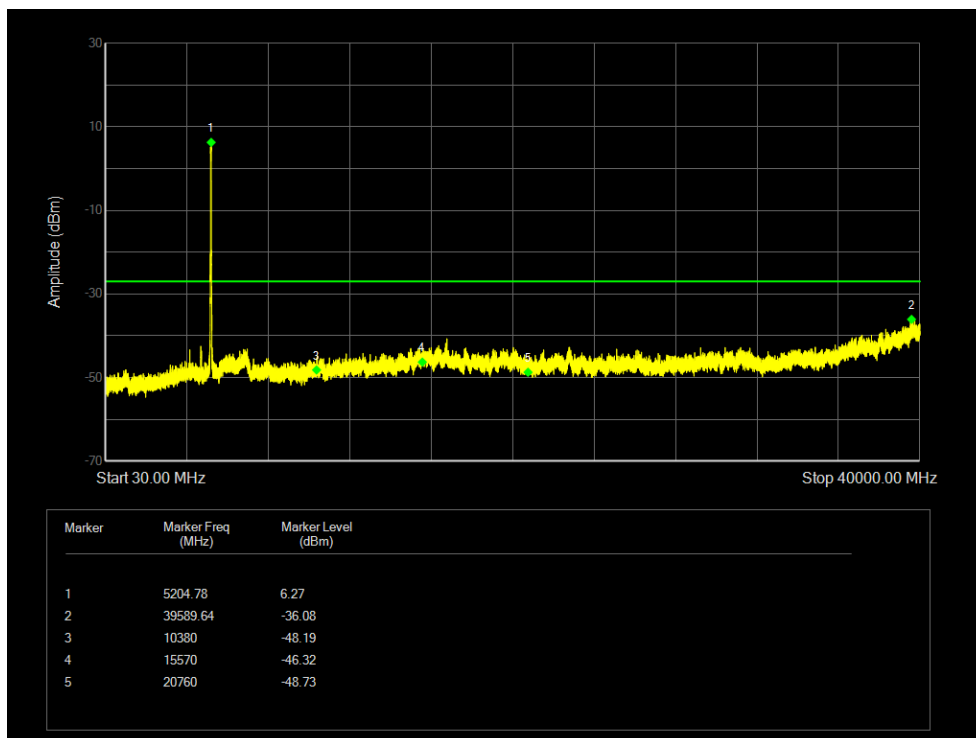
Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant 1 Emission



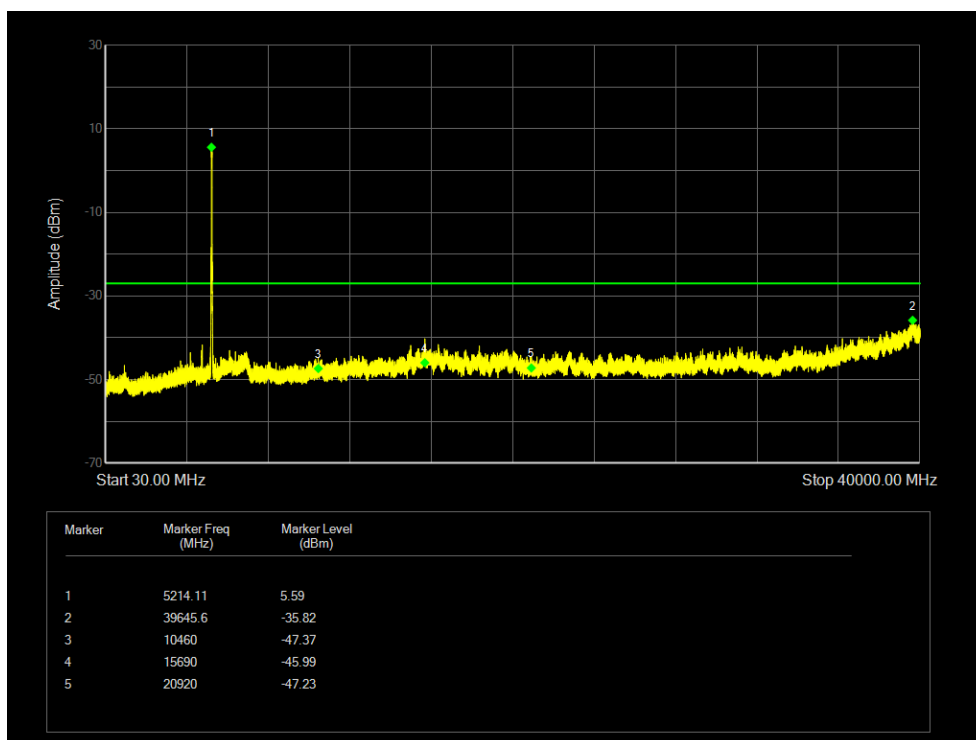
Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant 1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant 2 Emission



Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant 2 Emission

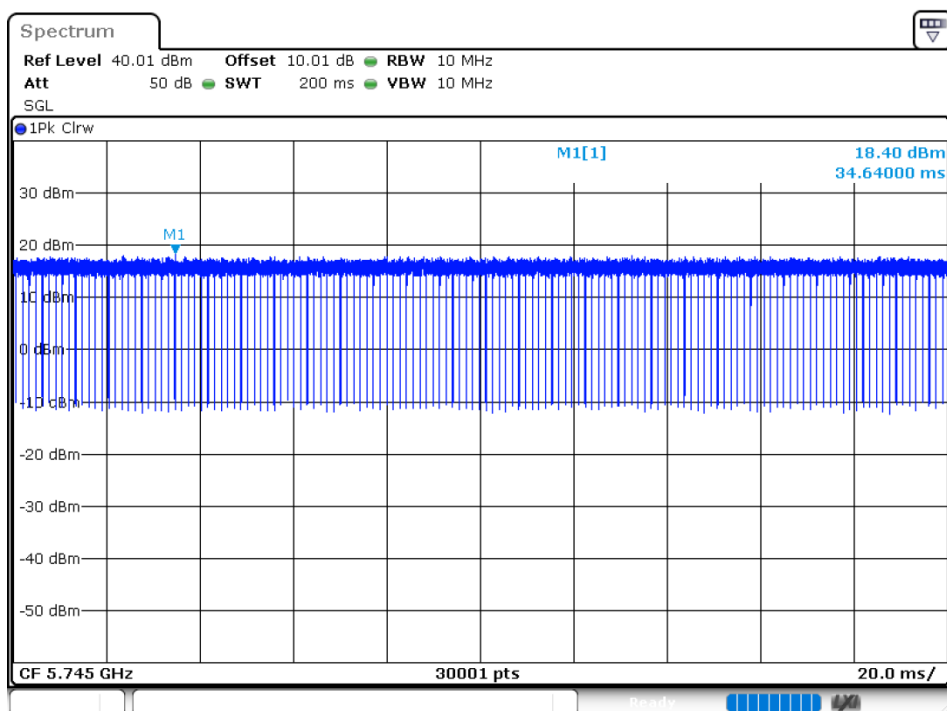


5.8G

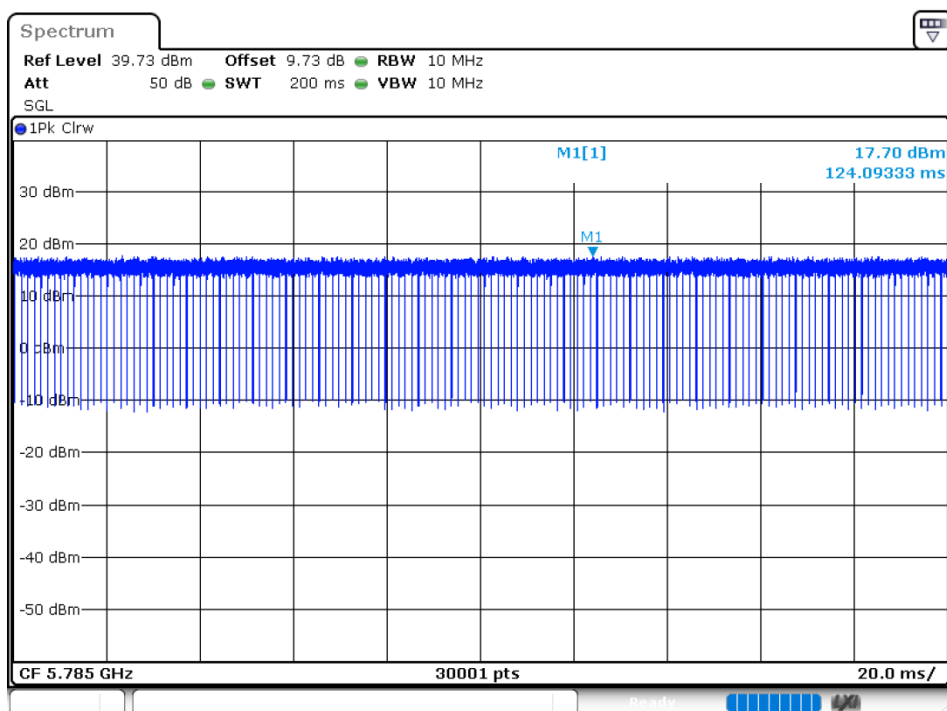
Duty Cycle

Antenna	Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
Ant 1	NVNT	802.11a	5745	96.67	0.15
Ant 1	NVNT	802.11a	5785	96.66	0.15
Ant 1	NVNT	802.11a	5825	96.66	0.15
Ant 2	NVNT	802.11a	5745	97.3	0.12
Ant 2	NVNT	802.11a	5785	97.29	0.12
Ant 2	NVNT	802.11a	5825	97.31	0.12
Ant 1	NVNT	802.11ac20	5745	96.06	0.17
Ant 1	NVNT	802.11ac20	5785	96.06	0.17
Ant 1	NVNT	802.11ac20	5825	96.07	0.17
Ant 2	NVNT	802.11ac20	5745	97.14	0.13
Ant 2	NVNT	802.11ac20	5785	97.12	0.13
Ant 2	NVNT	802.11ac20	5825	97.14	0.13
Ant 1	NVNT	802.11ac40	5755	92.55	0.34
Ant 1	NVNT	802.11ac40	5795	92.52	0.34
Ant 2	NVNT	802.11ac40	5755	94.54	0.24
Ant 2	NVNT	802.11ac40	5795	94.53	0.24
Ant 1	NVNT	802.11ac80	5775	86.55	0.63
Ant 2	NVNT	802.11ac80	5775	89.57	0.48
Ant 1	NVNT	802.11n(HT20)	5745	96.07	0.17
Ant 1	NVNT	802.11n(HT20)	5785	96.07	0.17
Ant 1	NVNT	802.11n(HT20)	5825	96.07	0.17
Ant 2	NVNT	802.11n(HT20)	5745	97.12	0.13
Ant 2	NVNT	802.11n(HT20)	5785	97.12	0.13
Ant 2	NVNT	802.11n(HT20)	5825	97.12	0.13
Ant 1	NVNT	802.11n(HT40)	5755	92.47	0.34
Ant 1	NVNT	802.11n(HT40)	5795	92.47	0.34
Ant 2	NVNT	802.11n(HT40)	5755	94.47	0.25
Ant 2	NVNT	802.11n(HT40)	5795	94.45	0.25

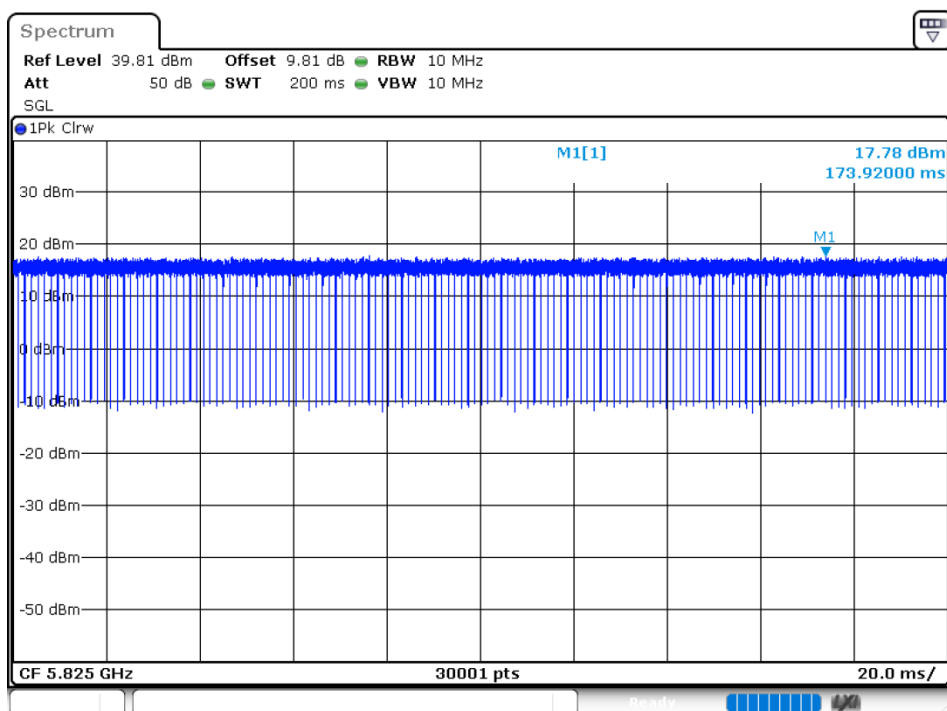
Duty Cycle NVNT 802.11a 5745MHz Ant 1



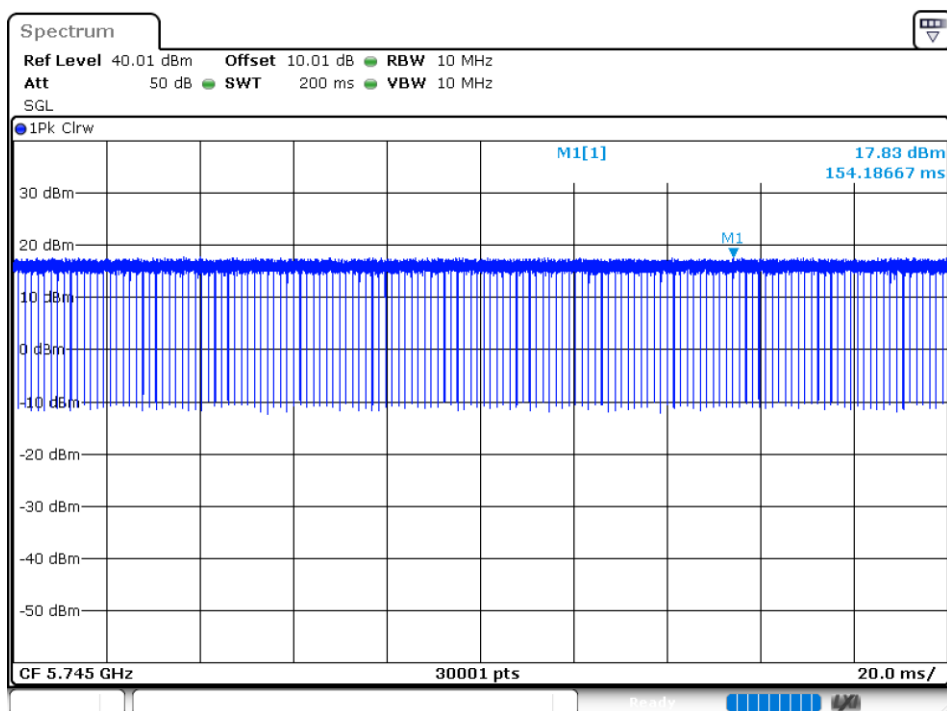
Duty Cycle NVNT 802.11a 5785MHz Ant 1



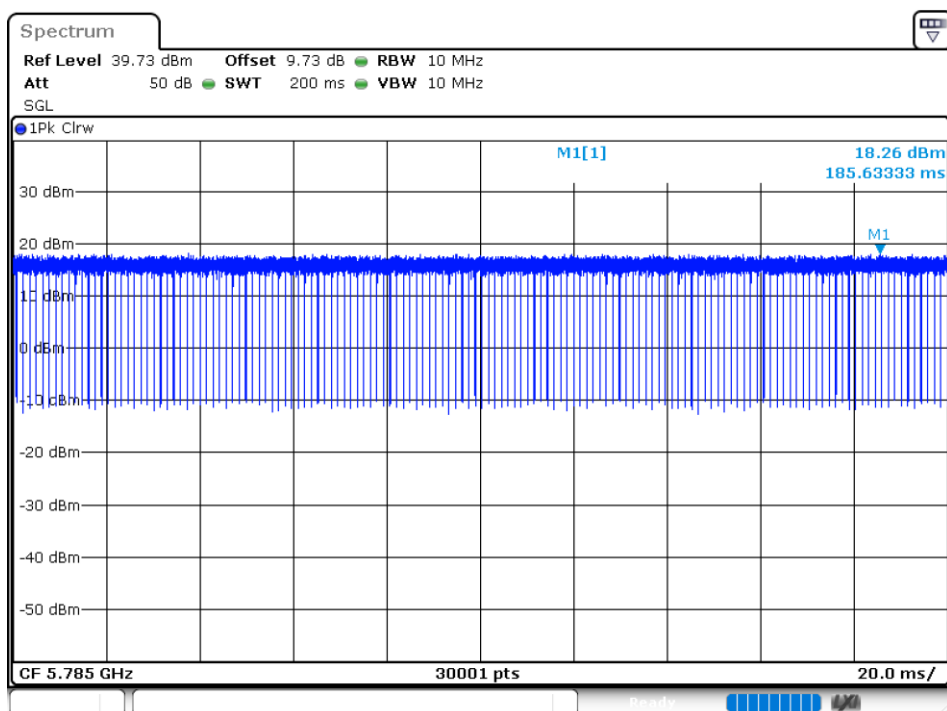
Duty Cycle NVNT 802.11a 5825MHz Ant 1



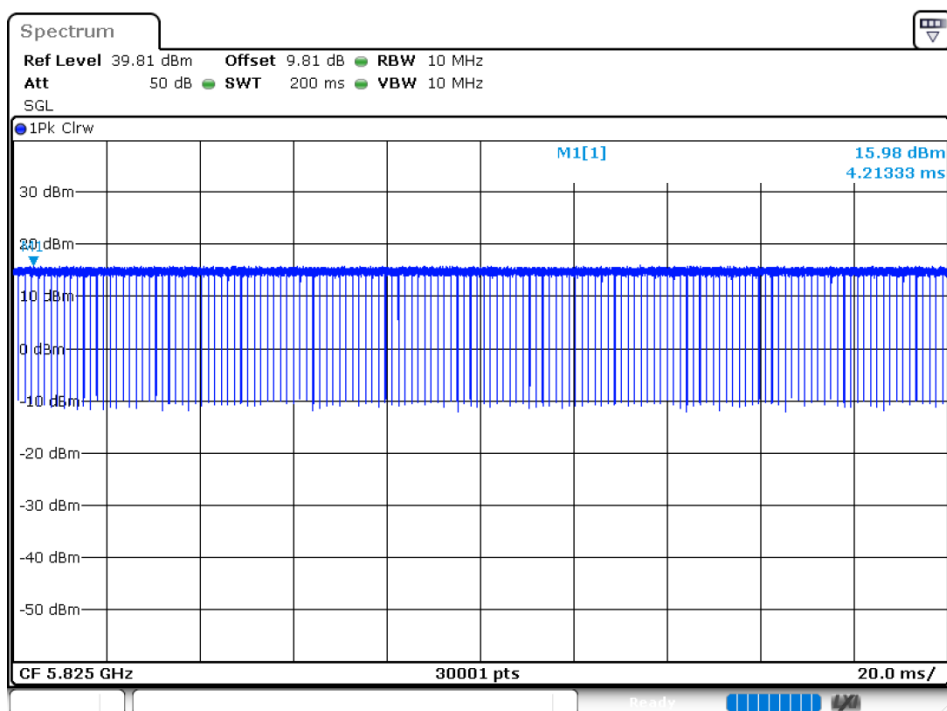
Duty Cycle NVNT 802.11a 5745MHz Ant 2



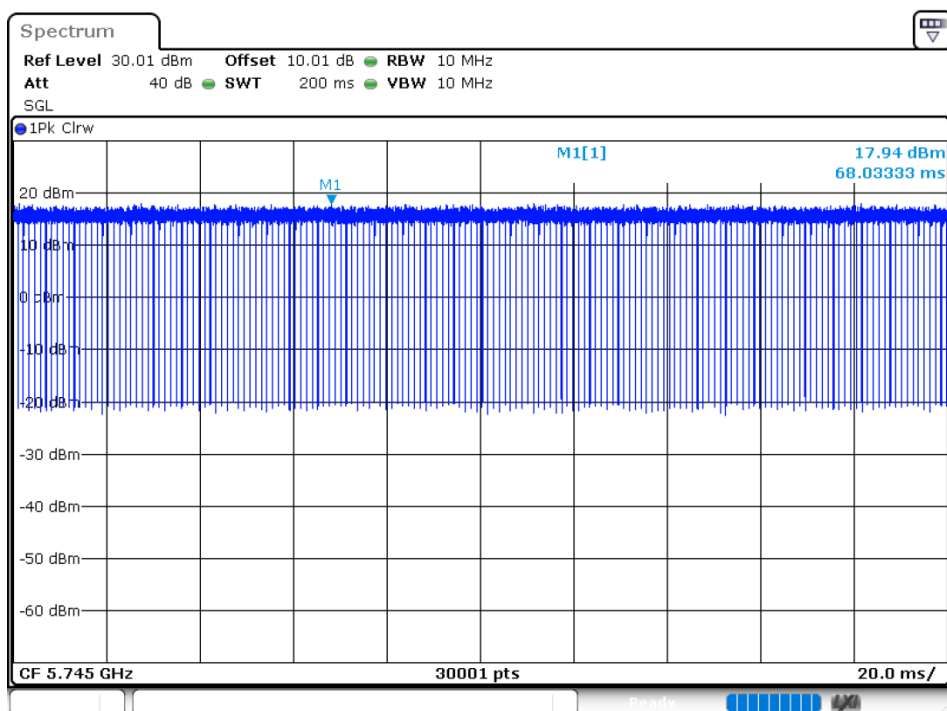
Duty Cycle NVNT 802.11a 5785MHz Ant 2



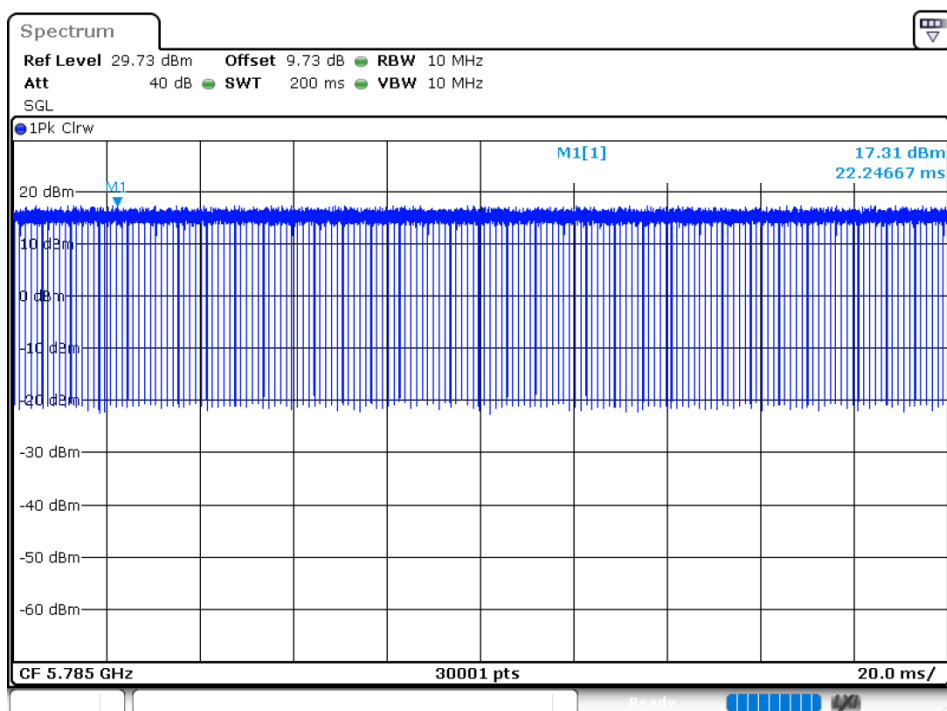
Duty Cycle NVNT 802.11a 5825MHz Ant 2



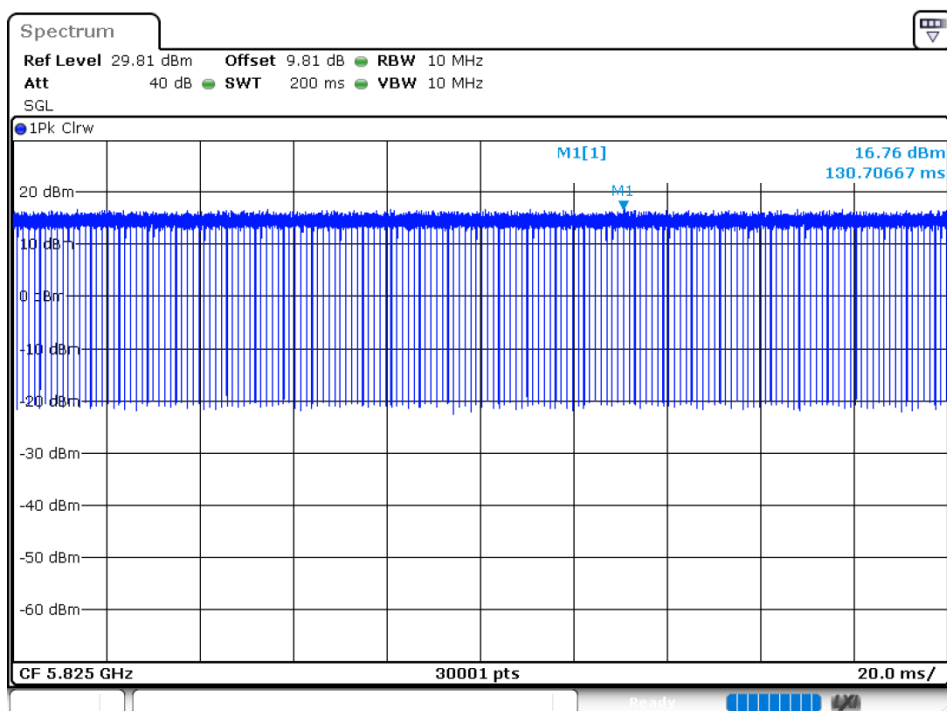
Duty Cycle NVNT 802.11ac20 5745MHz Ant 1



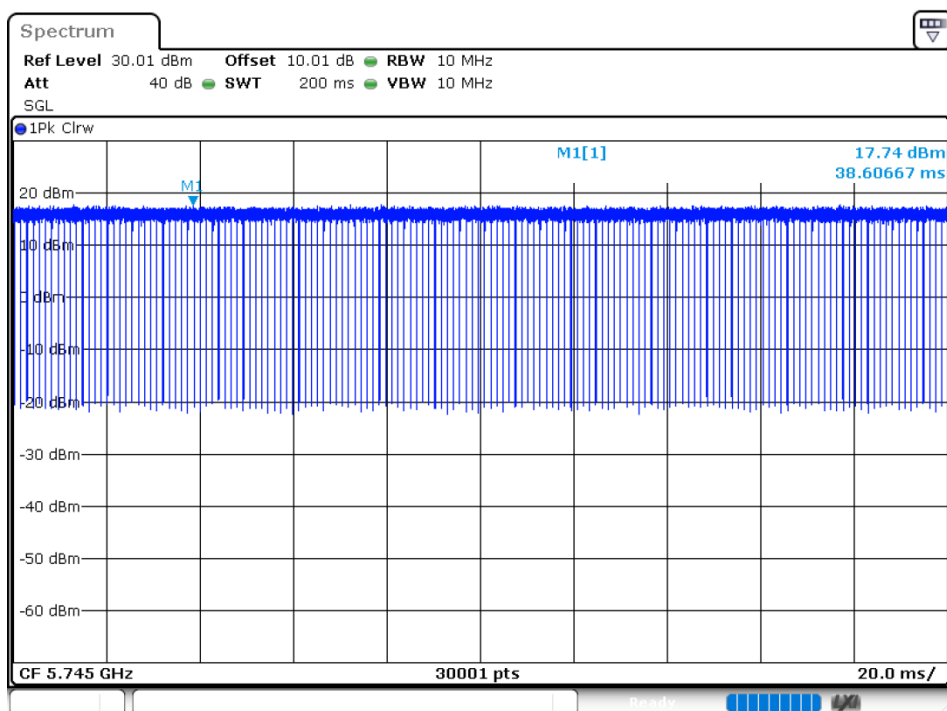
Duty Cycle NVNT 802.11ac20 5785MHz Ant 1



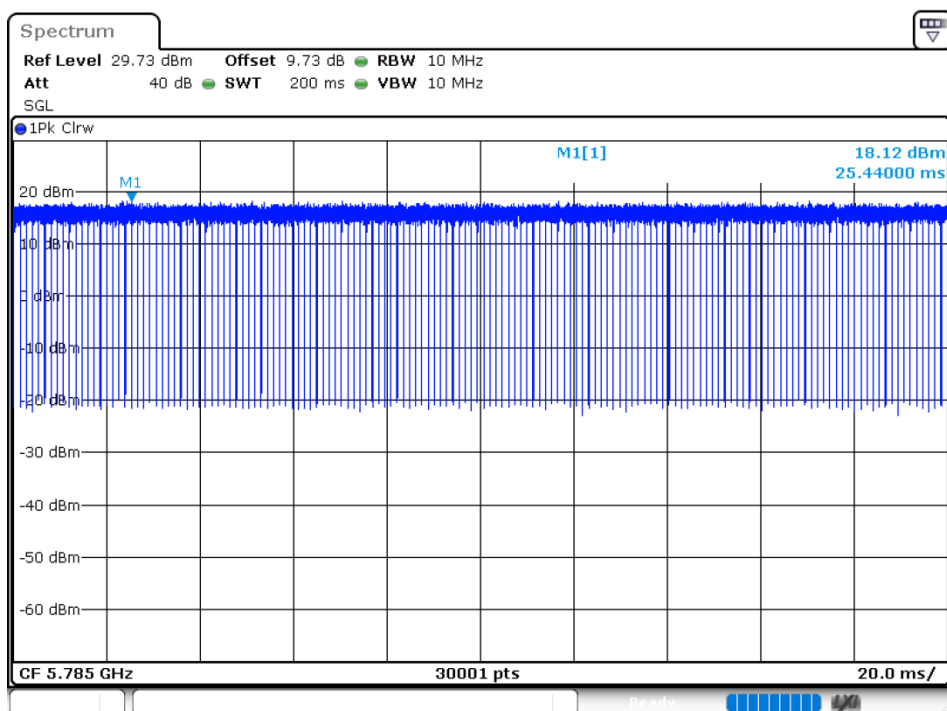
Duty Cycle NVNT 802.11ac20 5825MHz Ant 1



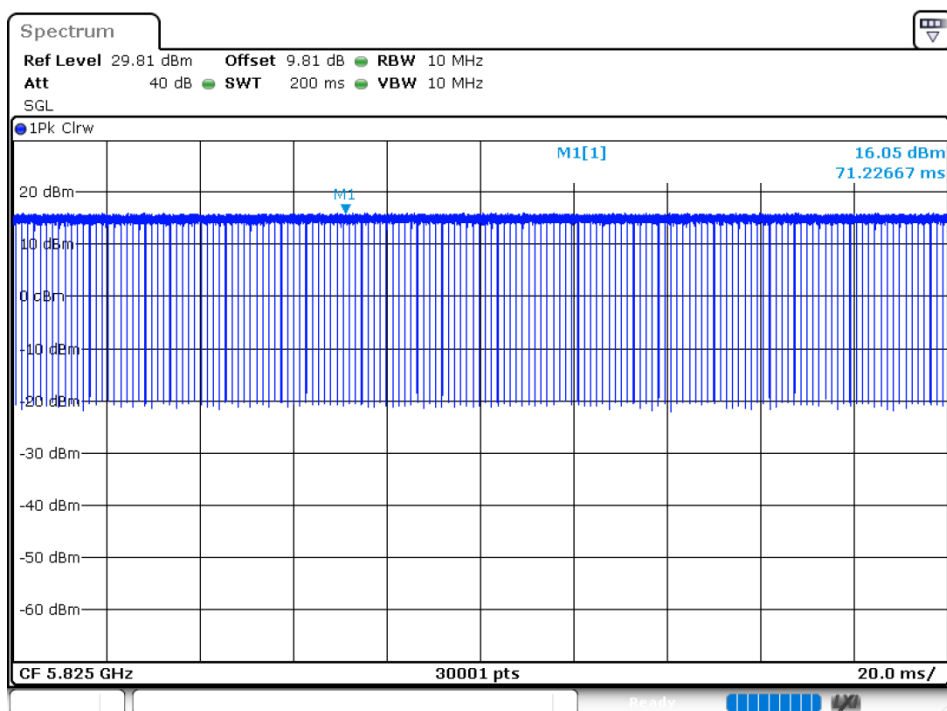
Duty Cycle NVNT 802.11ac20 5745MHz Ant 2



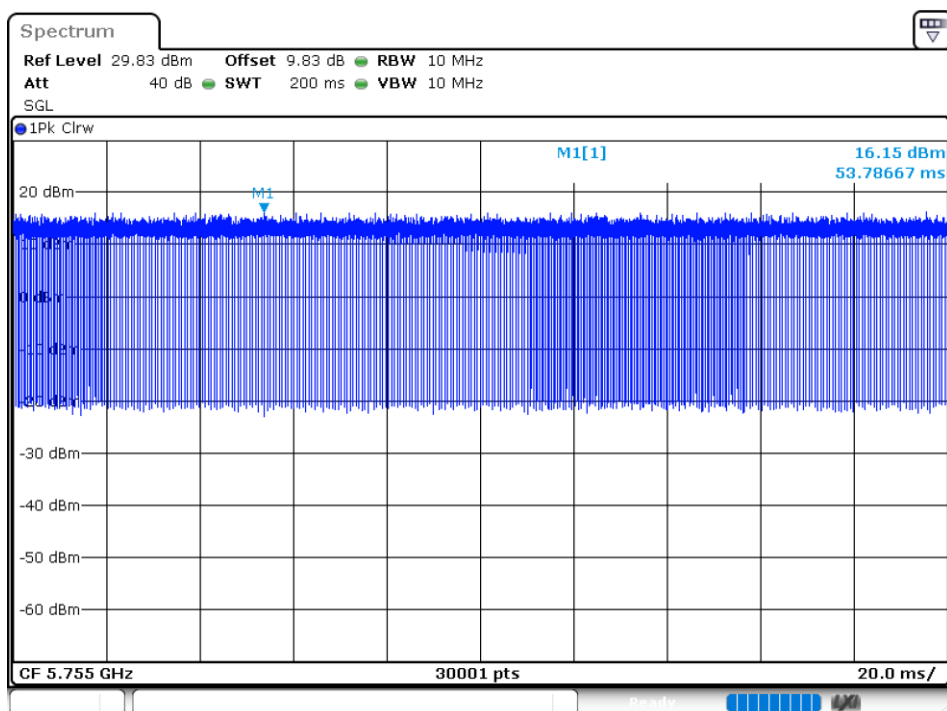
Duty Cycle NVNT 802.11ac20 5785MHz Ant 2



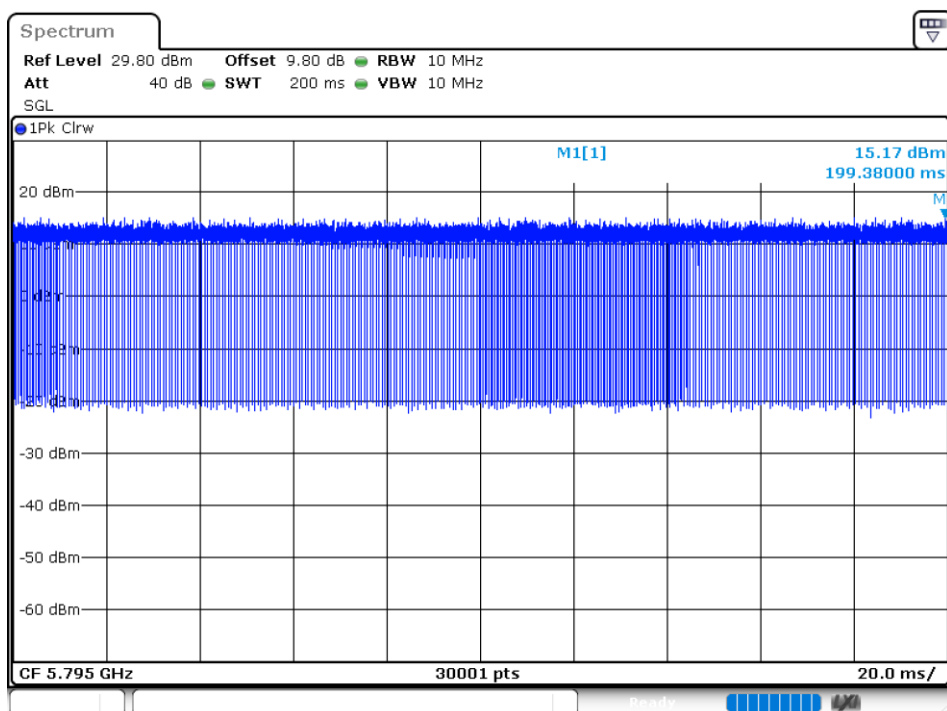
Duty Cycle NVNT 802.11ac20 5825MHz Ant 2



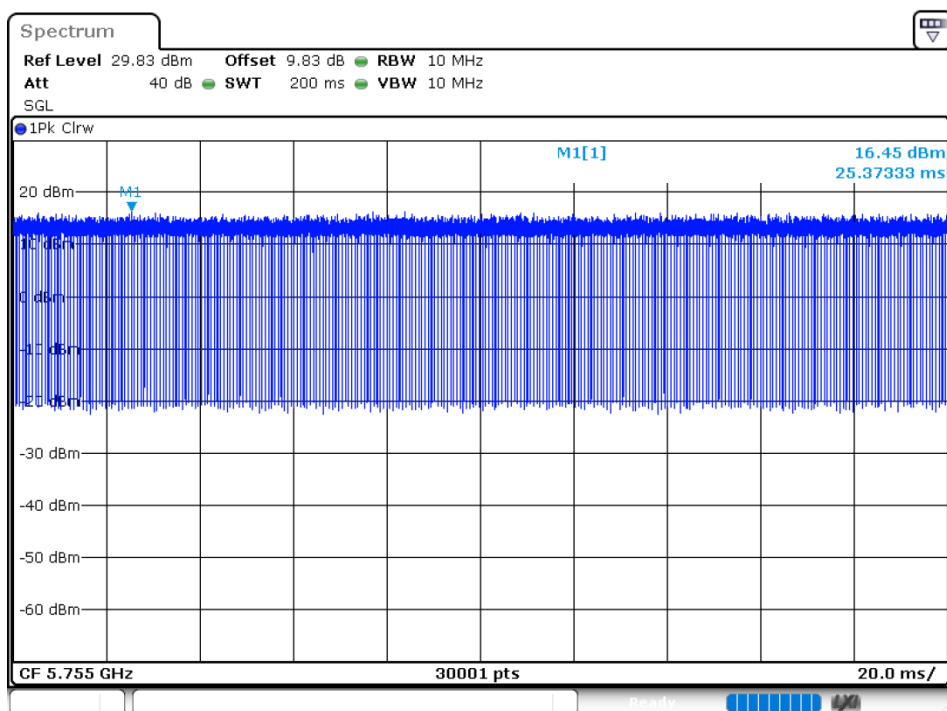
Duty Cycle NVNT 802.11ac40 5755MHz Ant 1



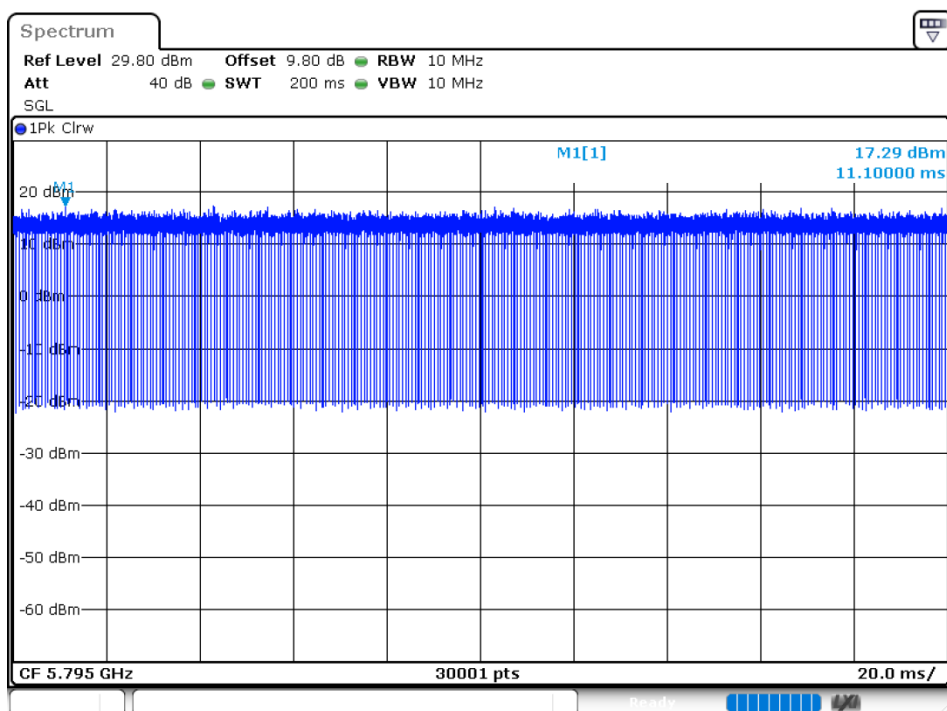
Duty Cycle NVNT 802.11ac40 5795MHz Ant 1



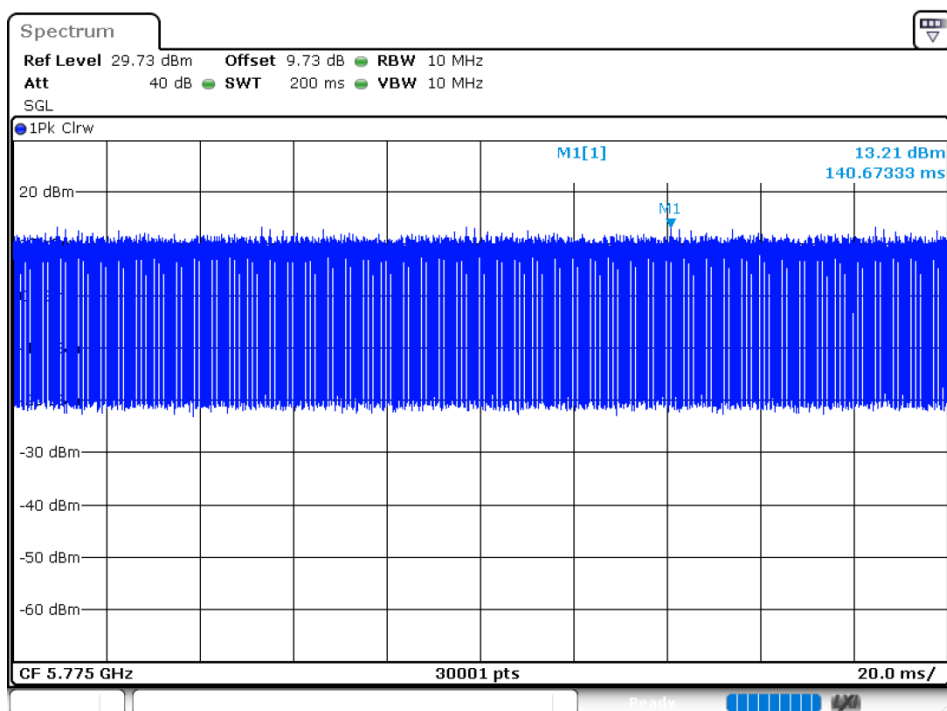
Duty Cycle NVNT 802.11ac40 5755MHz Ant 2



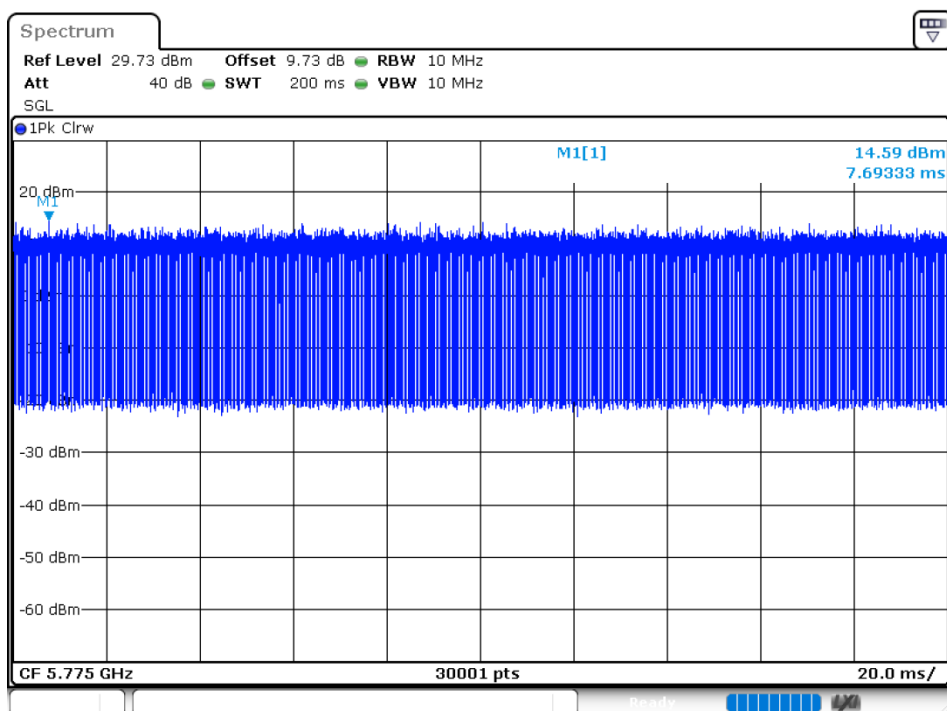
Duty Cycle NVNT 802.11ac40 5795MHz Ant 2



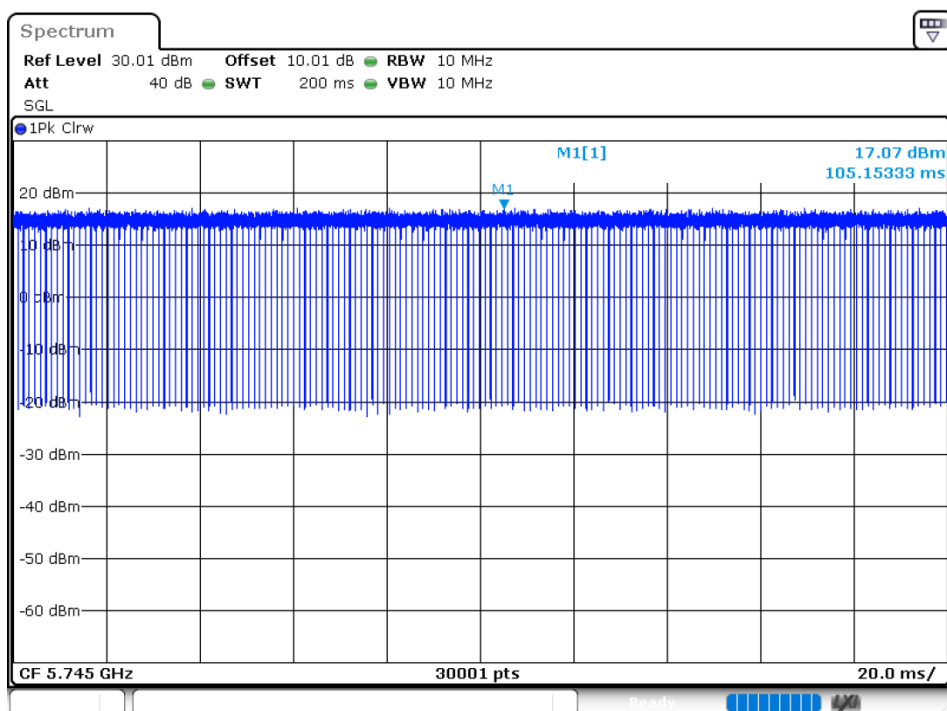
Duty Cycle NVNT 802.11ac80 5775MHz Ant 1



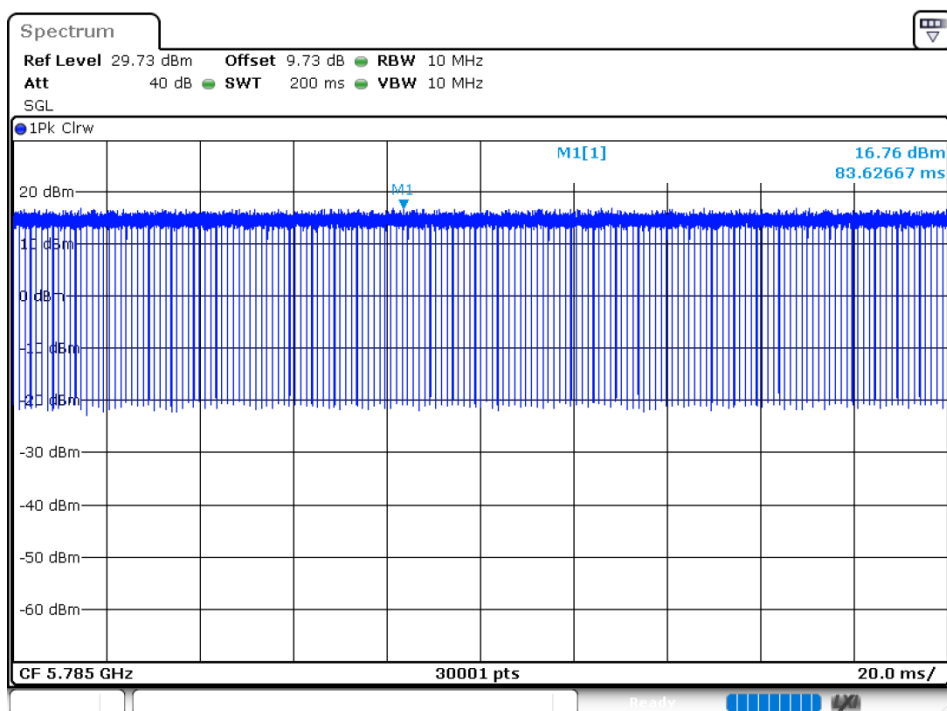
Duty Cycle NVNT 802.11ac80 5775MHz Ant 2



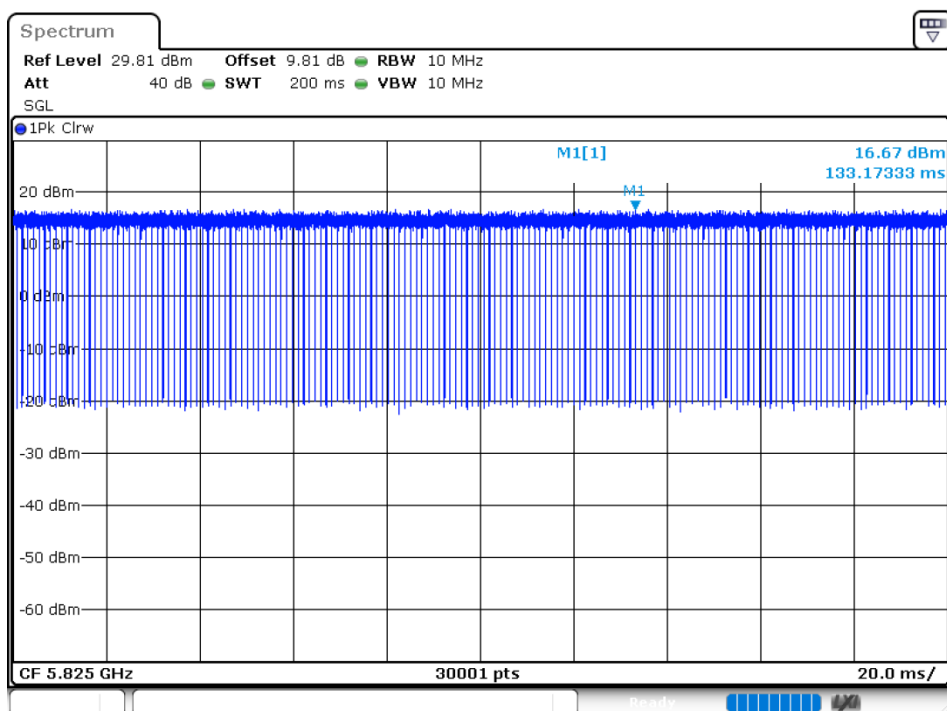
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 1



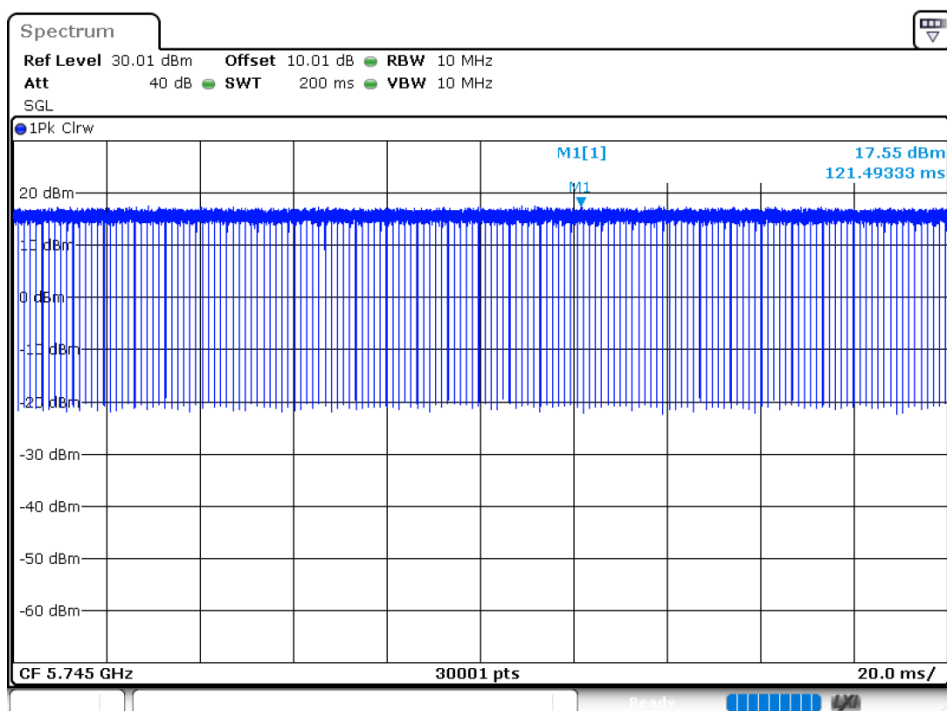
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 1



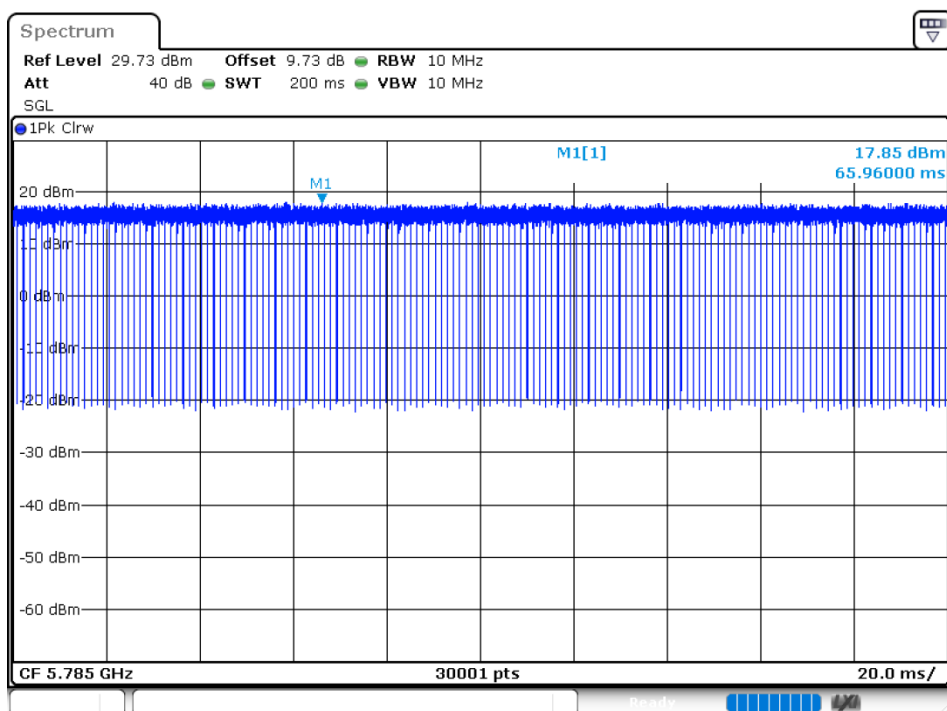
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 1



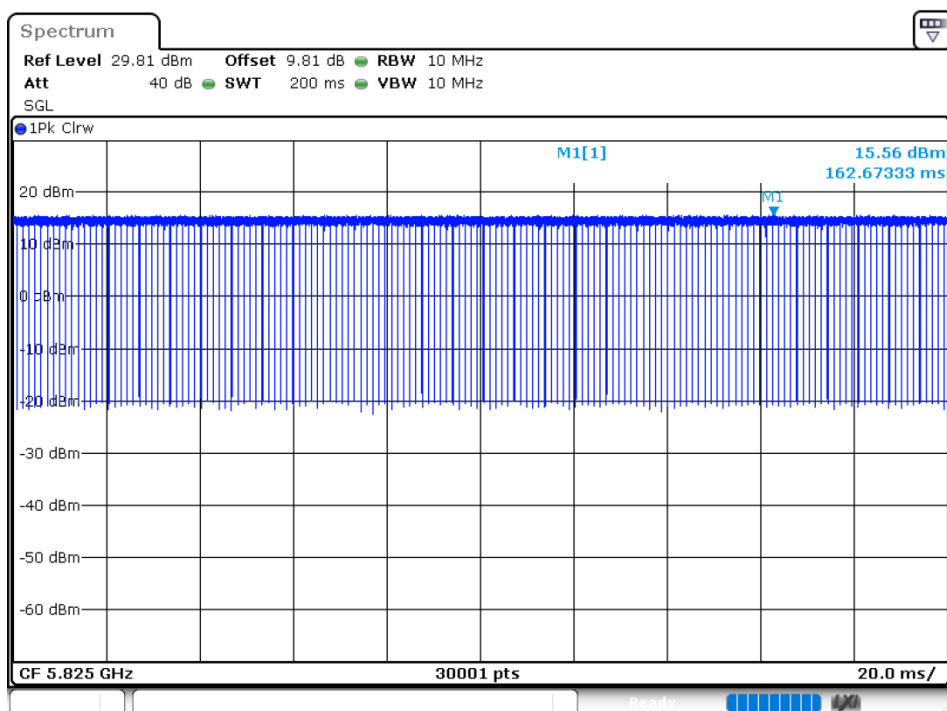
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 2



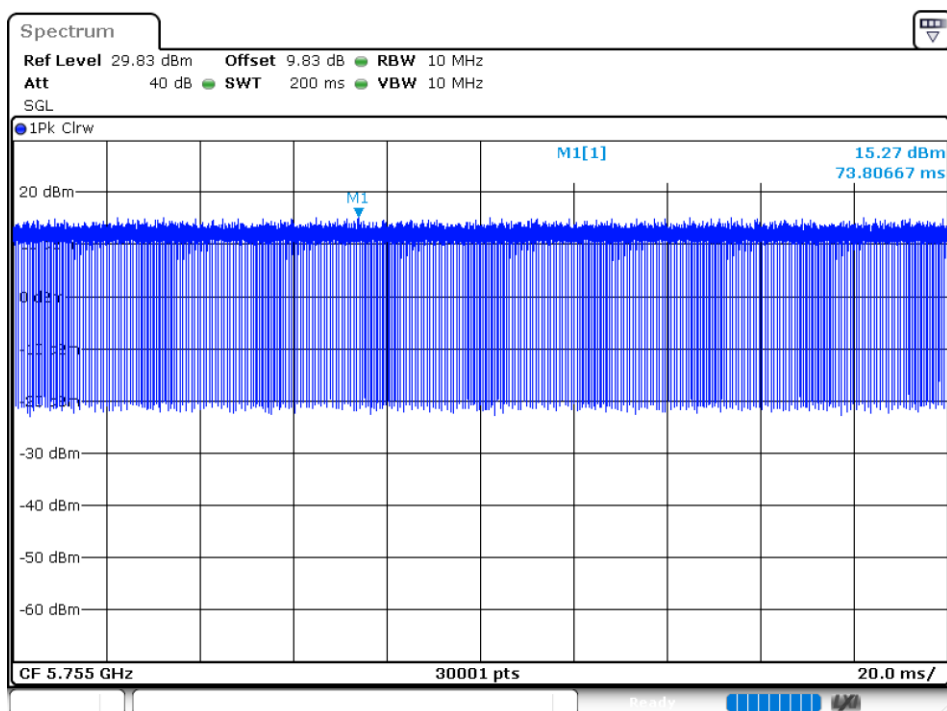
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 2



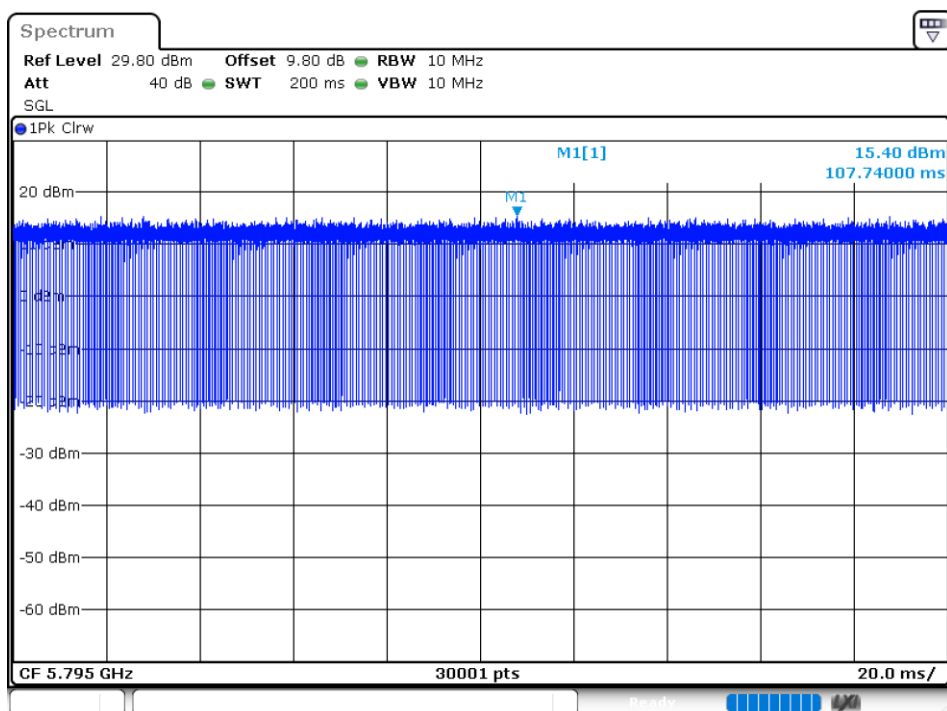
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 2



Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 1



Duty Cycle NVNT 802.11n(HT40) 5795MHz Ant 1



Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 2