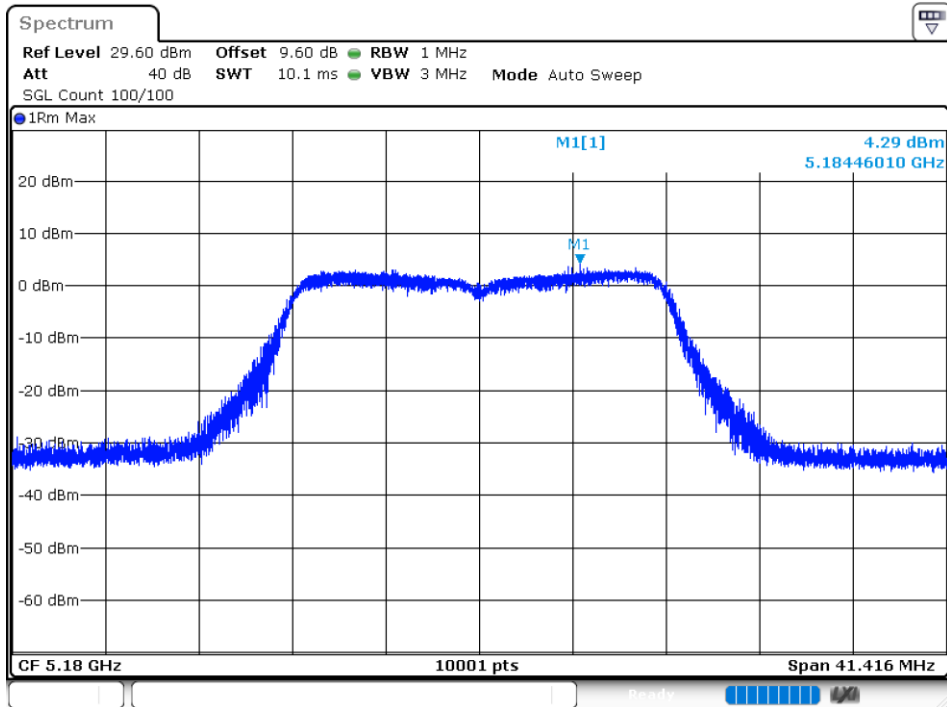


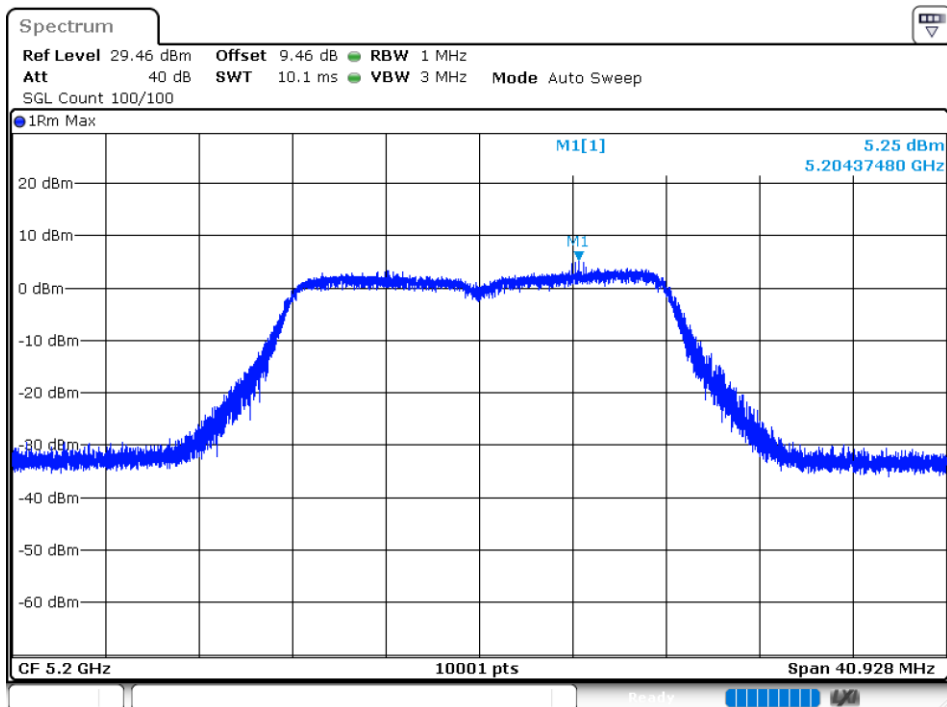
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	4.294	11	Pass
NVNT	802.11a	5200	Ant 1	5.246	11	Pass
NVNT	802.11a	5240	Ant 1	4.787	11	Pass
NVNT	802.11a	5180	Ant 2	4.242	11	Pass
NVNT	802.11a	5200	Ant 2	4.374	11	Pass
NVNT	802.11a	5240	Ant 2	4.043	11	Pass
NVNT	802.11ac20	5180	Ant 1	2.891	11	Pass
NVNT	802.11ac20	5200	Ant 1	3.892	11	Pass
NVNT	802.11ac20	5240	Ant 1	3.915	11	Pass
NVNT	802.11ac20	5180	Ant 2	3.646	11	Pass
NVNT	802.11ac20	5200	Ant 2	3.811	11	Pass
NVNT	802.11ac20	5240	Ant 2	3.332	11	Pass
NVNT	802.11ac40	5190	Ant 1	-0.423	11	Pass
NVNT	802.11ac40	5230	Ant 1	-1.202	11	Pass
NVNT	802.11ac40	5190	Ant 2	-0.601	11	Pass
NVNT	802.11ac40	5230	Ant 2	0.128	11	Pass
NVNT	802.11ac80	5210	Ant 1	-5.666	11	Pass
NVNT	802.11ac80	5210	Ant 2	-4.356	11	Pass
NVNT	802.11n(HT20)	5180	Ant 1	3.215	11	Pass
NVNT	802.11n(HT20)	5200	Ant 1	3.61	11	Pass
NVNT	802.11n(HT20)	5240	Ant 1	4.422	11	Pass
NVNT	802.11n(HT20)	5180	Ant 2	4.135	11	Pass
NVNT	802.11n(HT20)	5200	Ant 2	3.56	11	Pass
NVNT	802.11n(HT20)	5240	Ant 2	3.706	11	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-0.776	11	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-1.368	11	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-0.897	11	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-0.965	11	Pass

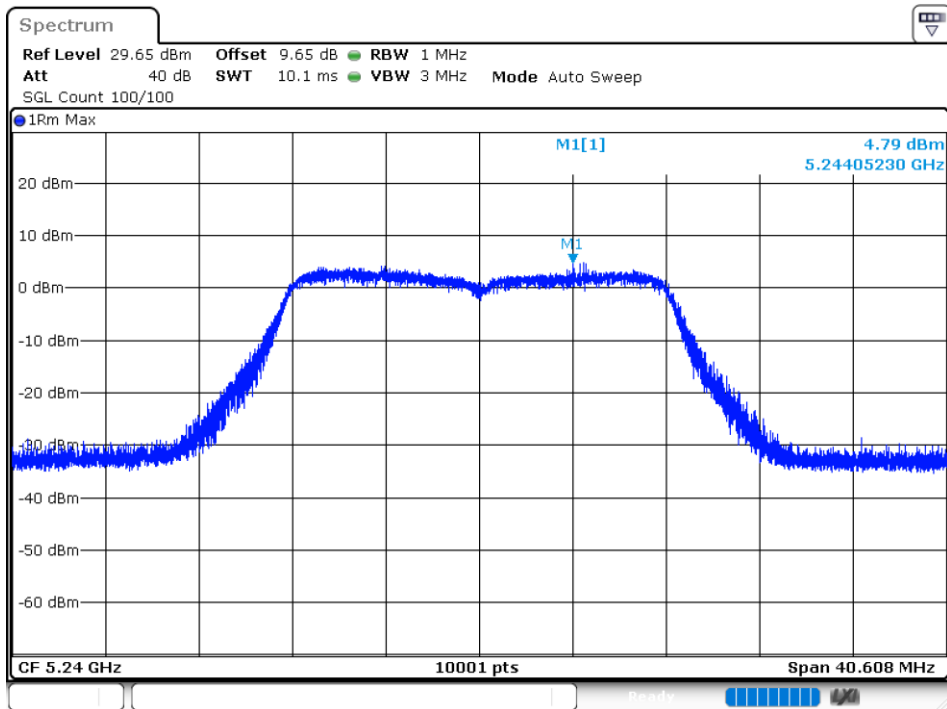
PSD NVNT 802.11a 5180MHz Ant 1



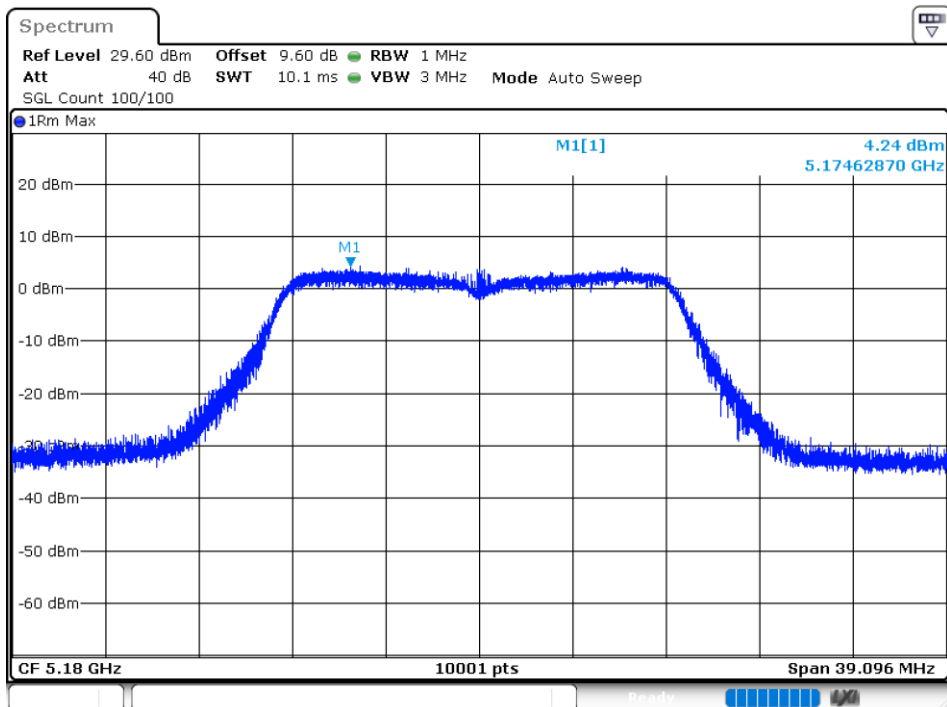
PSD NVNT 802.11a 5200MHz Ant 1



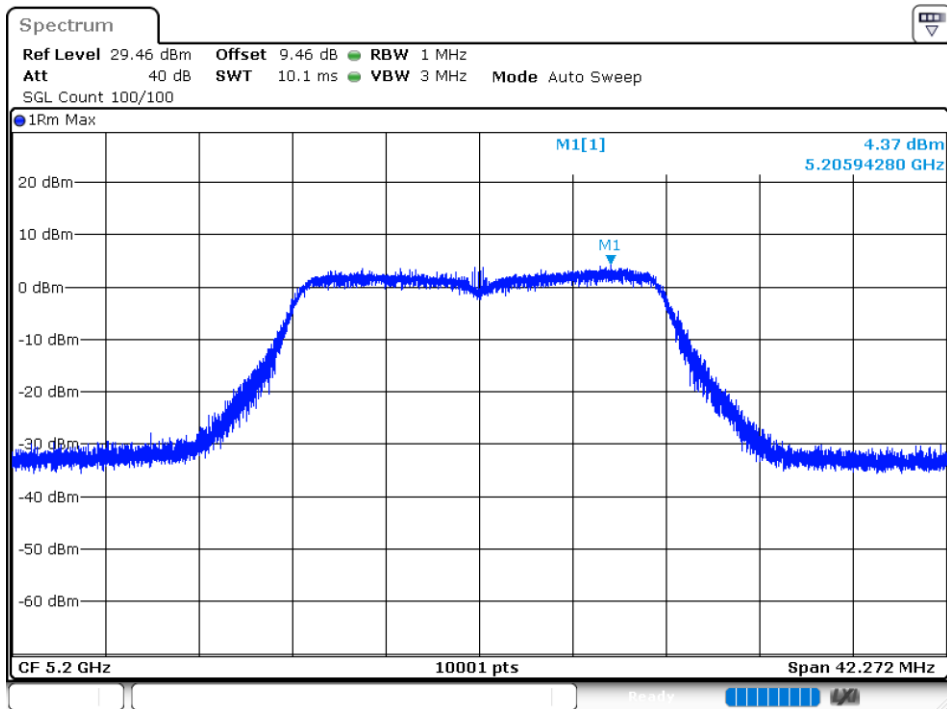
PSD NVNT 802.11a 5240MHz Ant 1



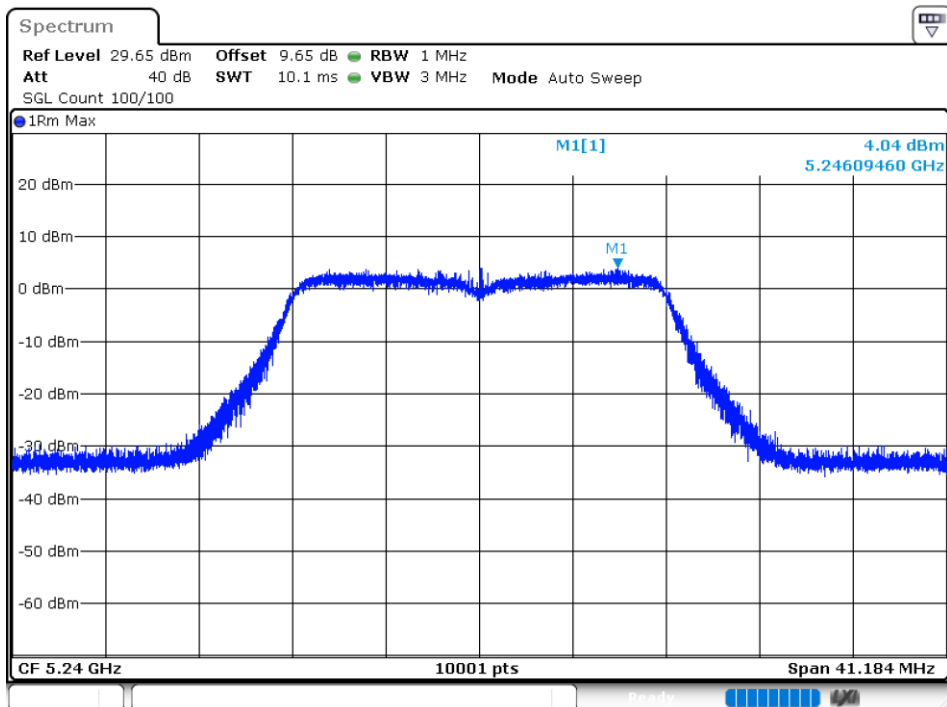
PSD NVNT 802.11a 5180MHz Ant 2



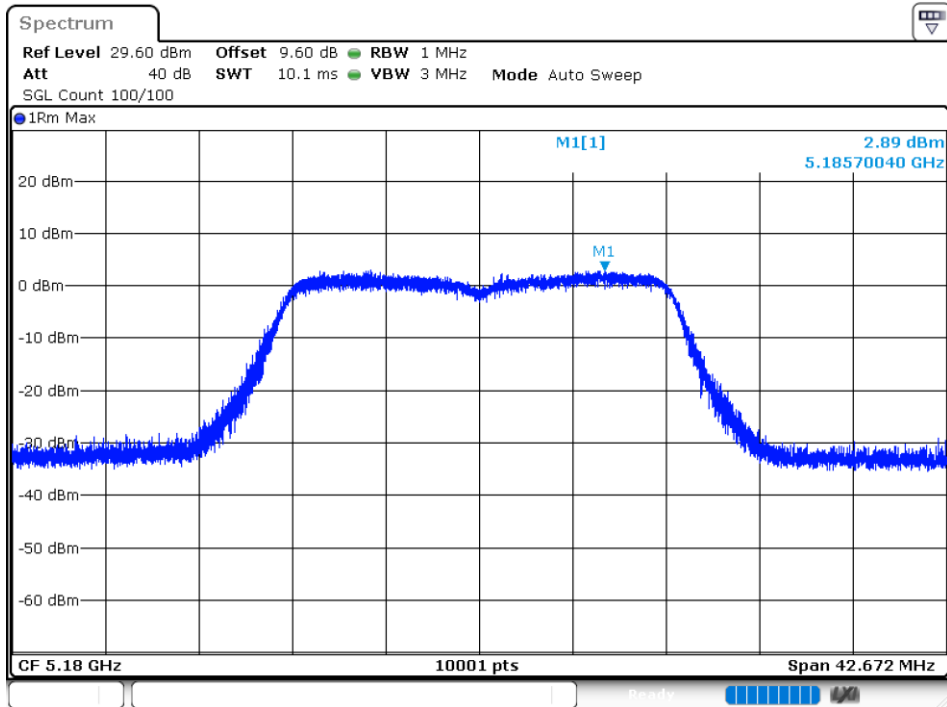
PSD NVNT 802.11a 5200MHz Ant 2



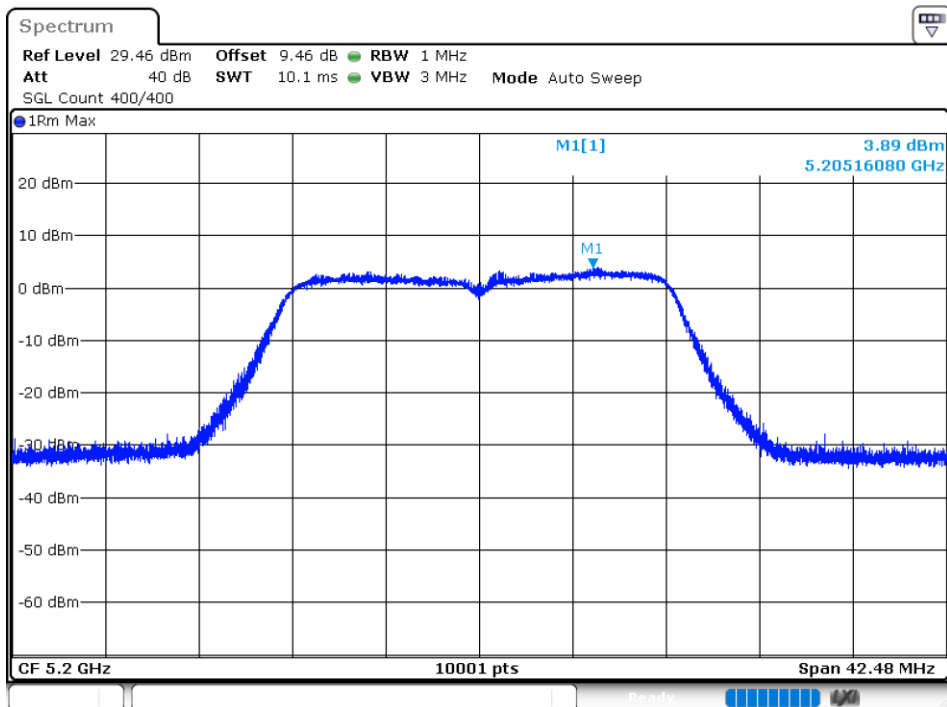
PSD NVNT 802.11a 5240MHz Ant 2



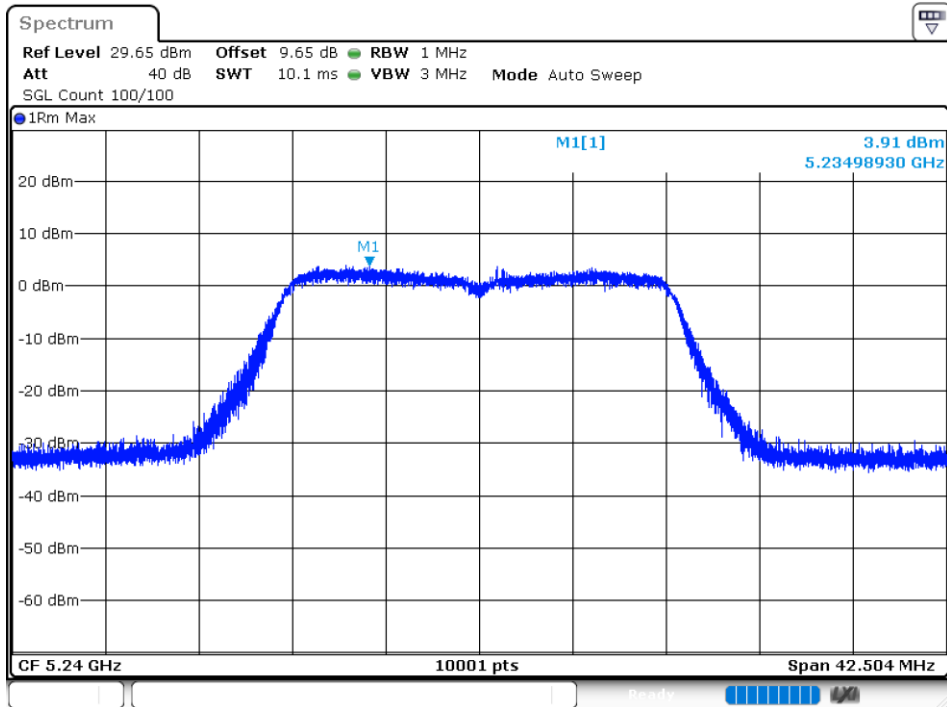
PSD NVNT 802.11ac20 5180MHz Ant 1



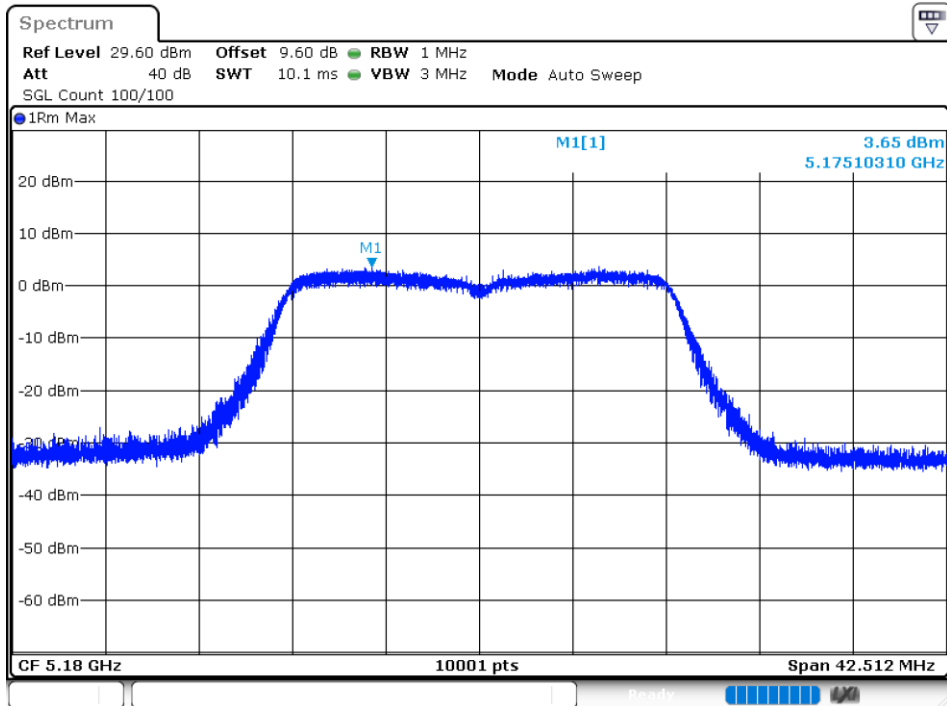
PSD NVNT 802.11ac20 5200MHz Ant 1



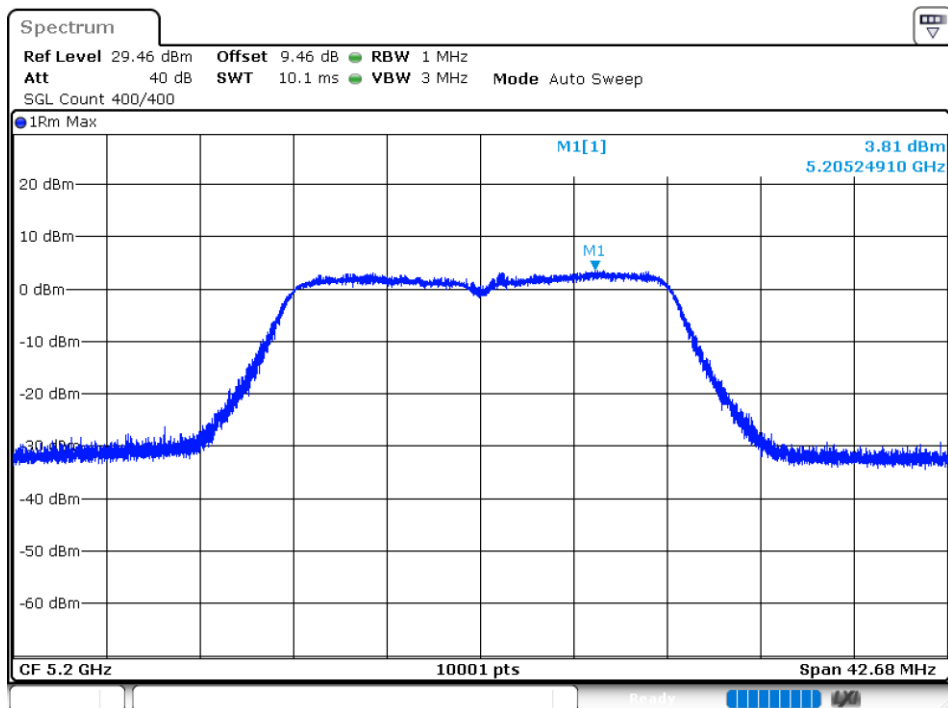
PSD NVNT 802.11ac20 5240MHz Ant 1



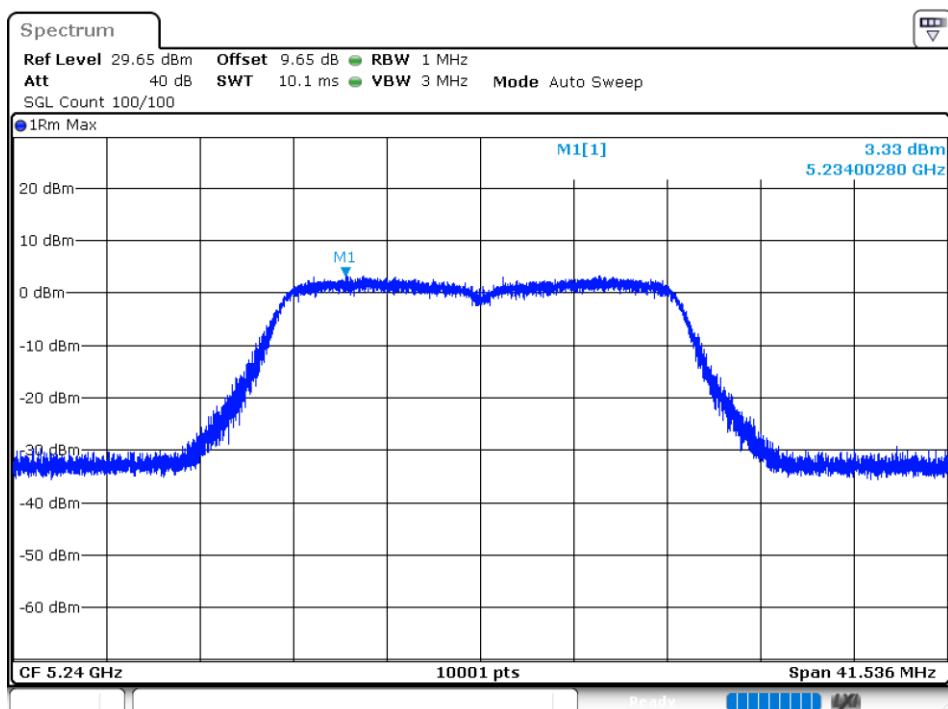
PSD NVNT 802.11ac20 5180MHz Ant 2



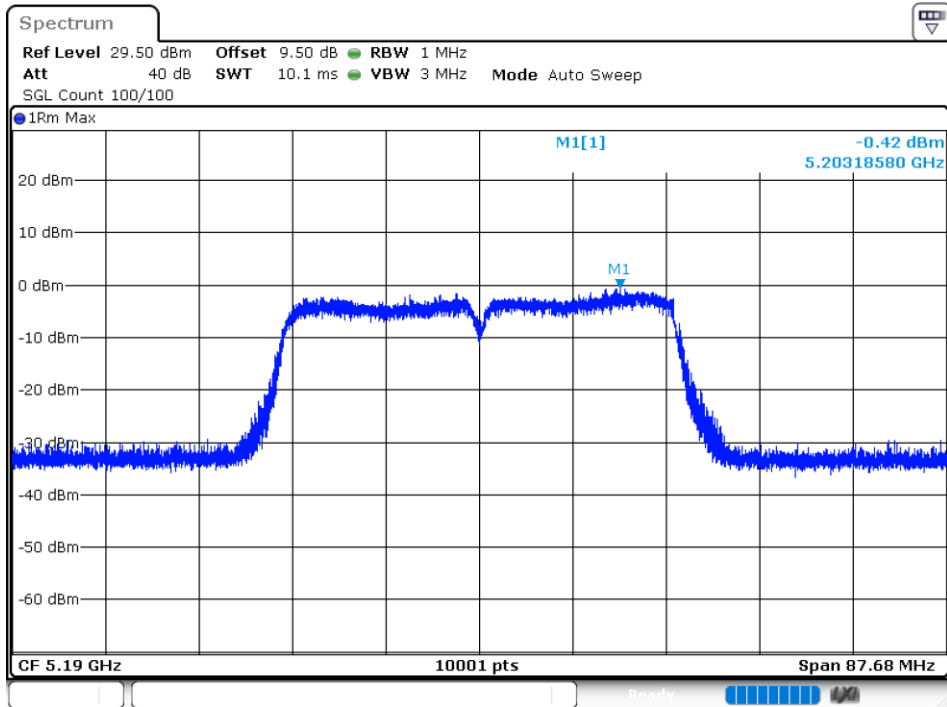
PSD NVNT 802.11ac20 5200MHz Ant 2



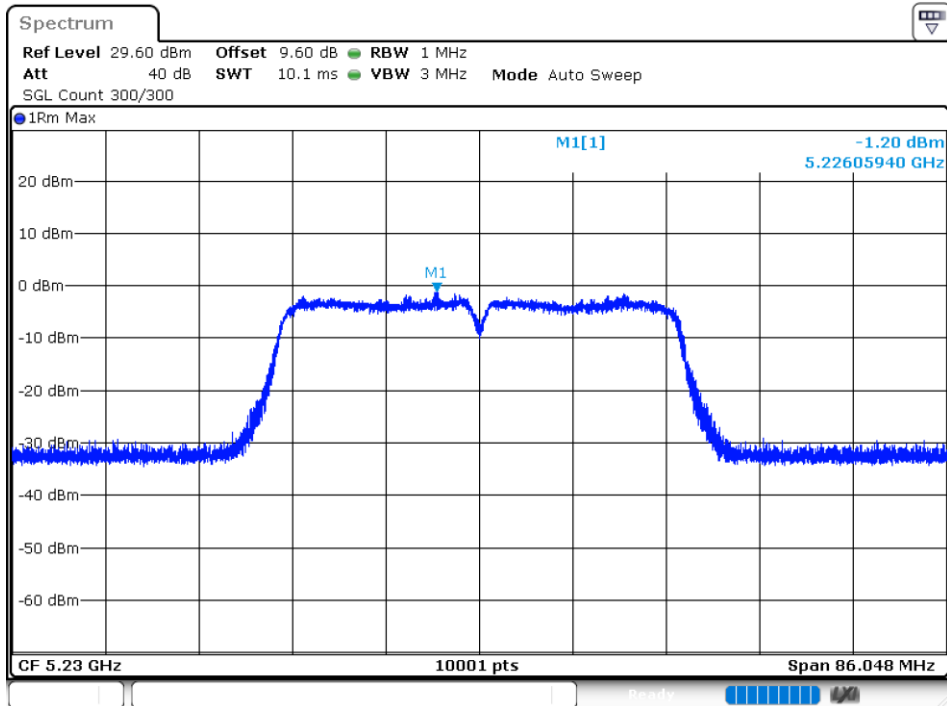
PSD NVNT 802.11ac20 5240MHz Ant 2



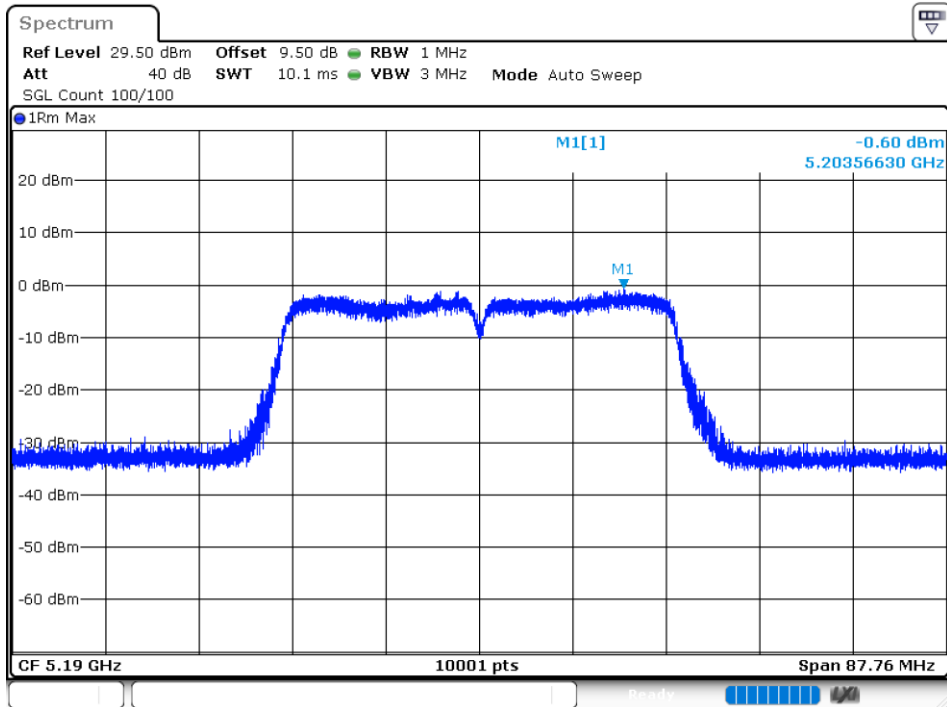
PSD NVNT 802.11ac40 5190MHz Ant 1



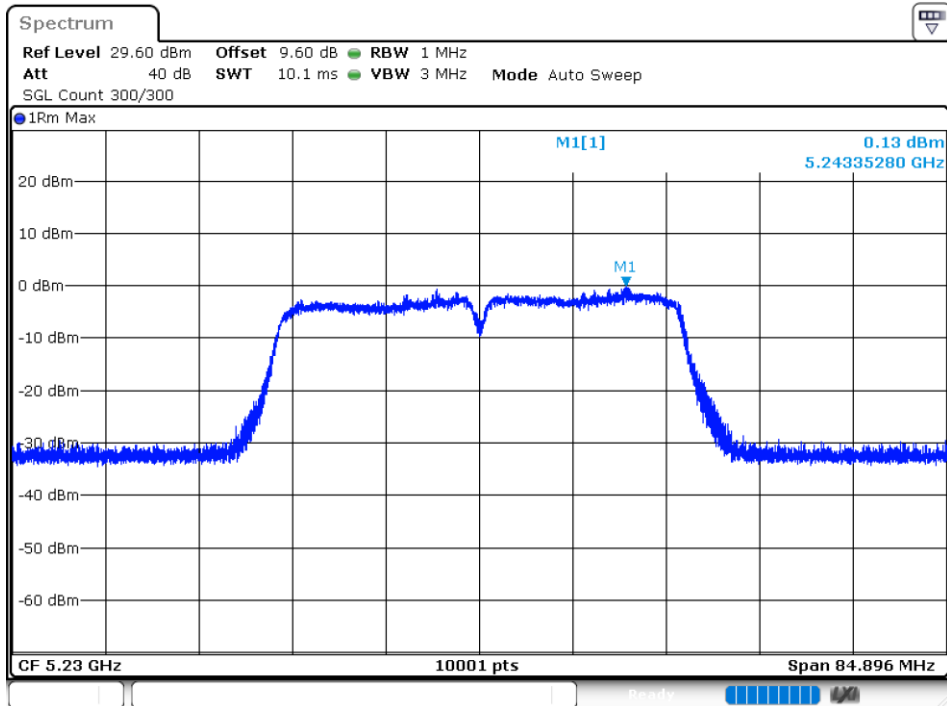
PSD NVNT 802.11ac40 5230MHz Ant 1



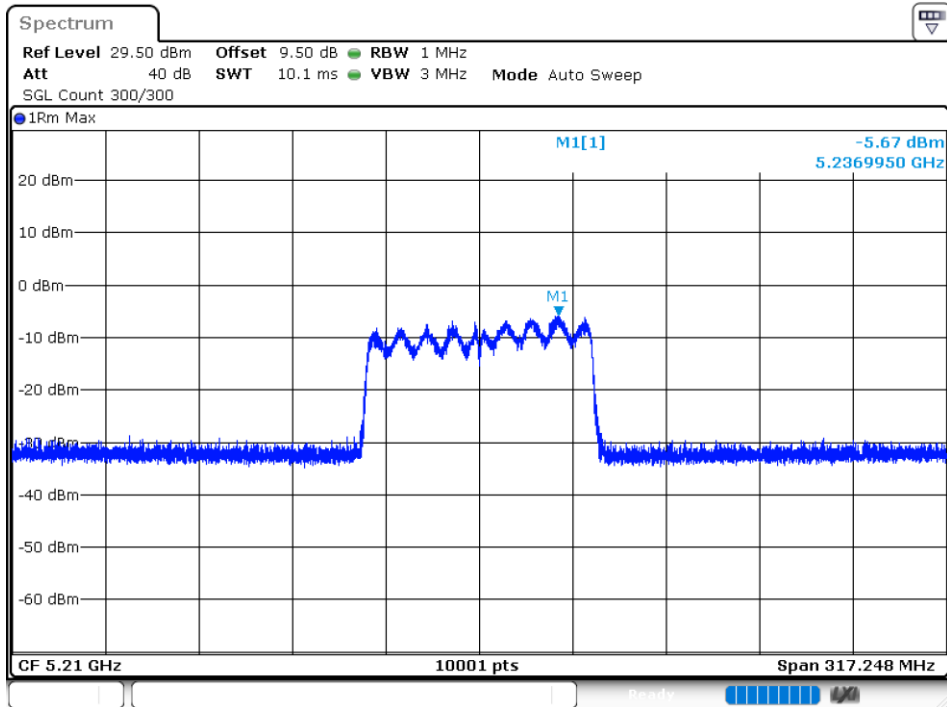
PSD NVNT 802.11ac40 5190MHz Ant 2



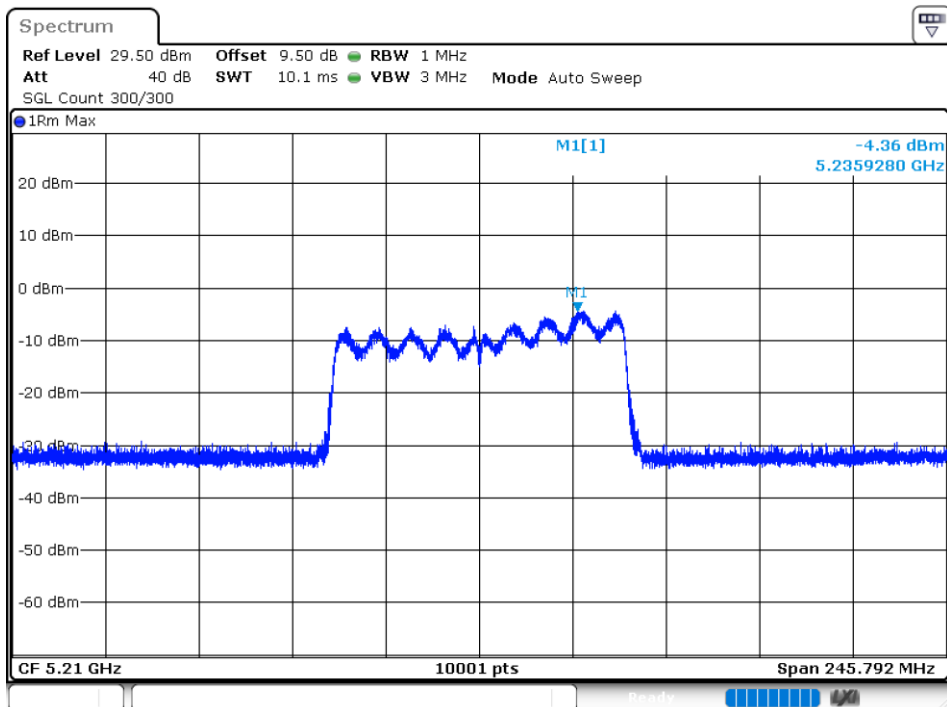
PSD NVNT 802.11ac40 5230MHz Ant 2



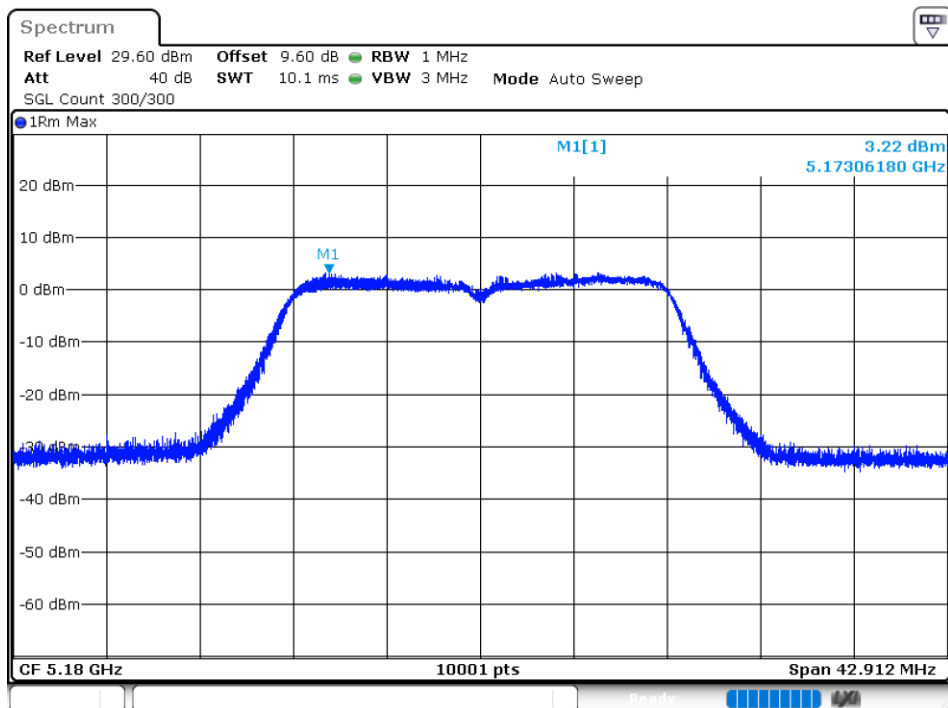
PSD NVNT 802.11ac80 5210MHz Ant 1



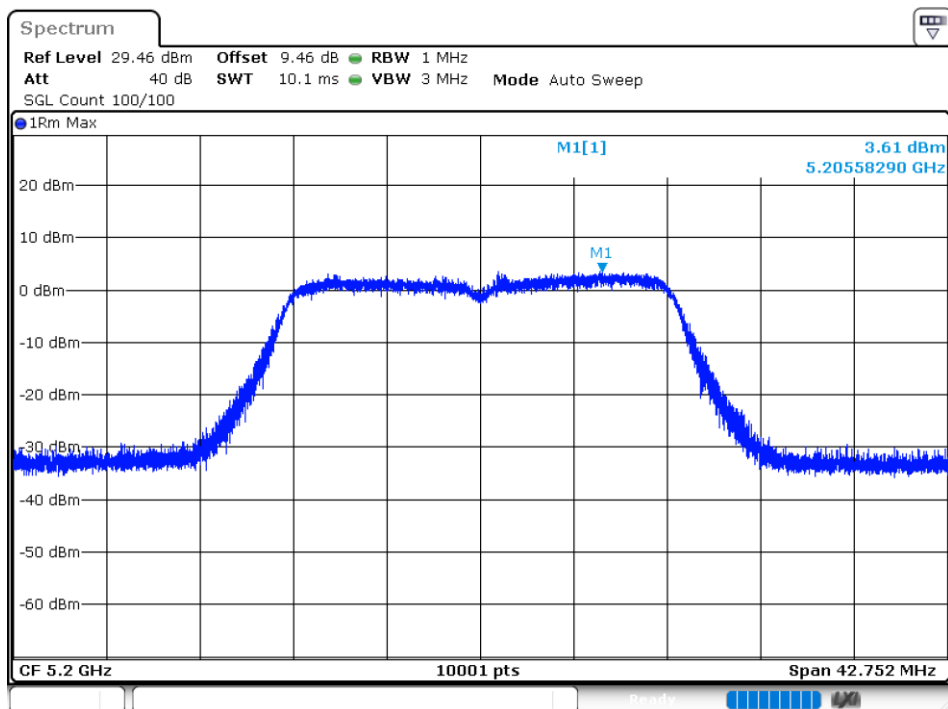
PSD NVNT 802.11ac80 5210MHz Ant 2



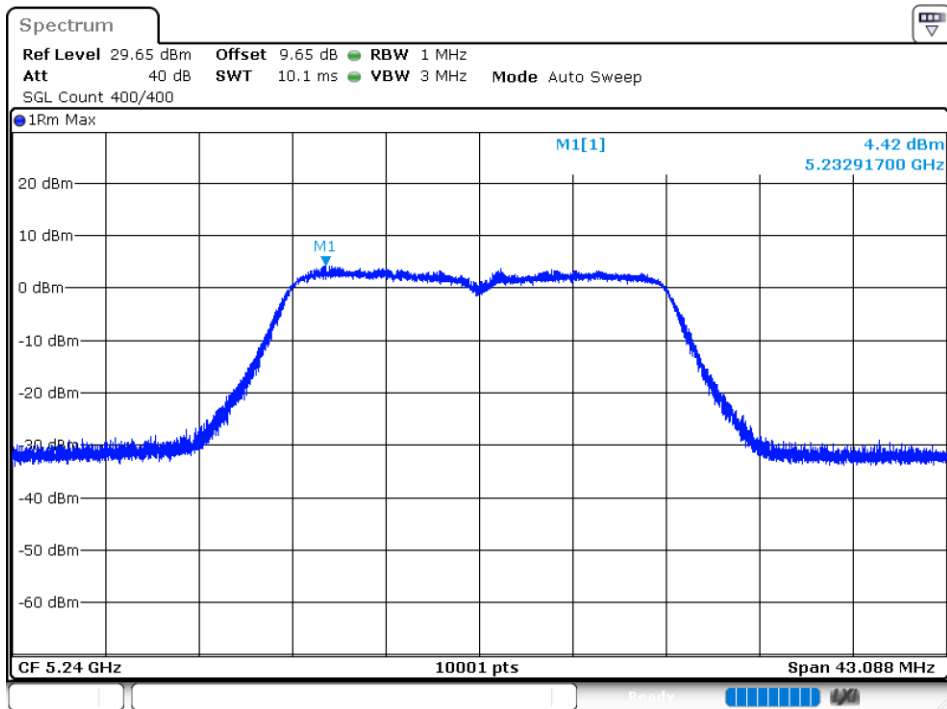
PSD NVNT 802.11n(HT20) 5180MHz Ant 1



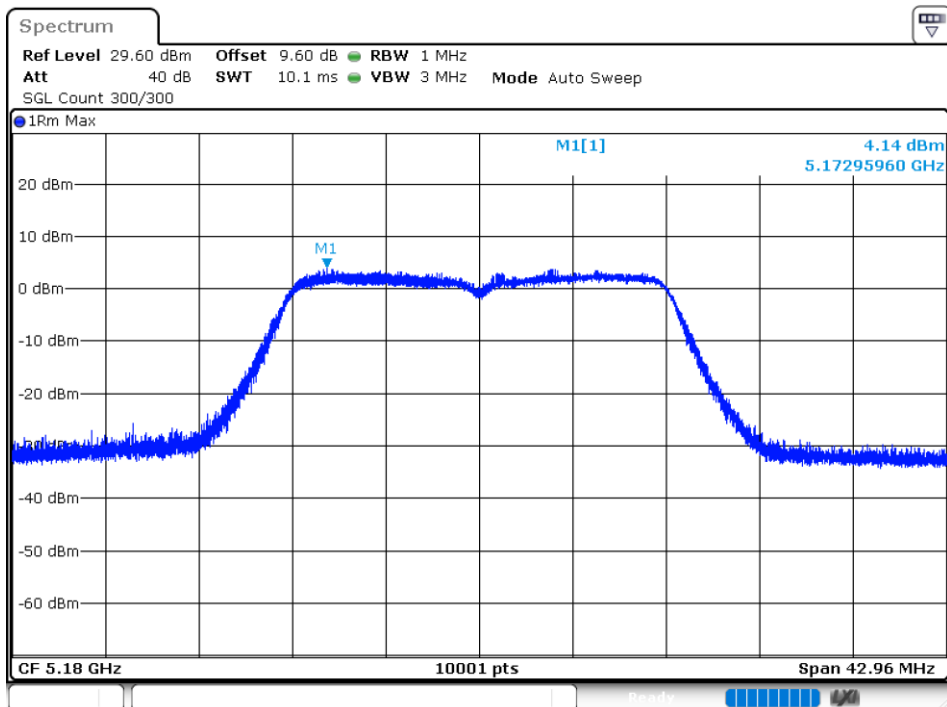
PSD NVNT 802.11n(HT20) 5200MHz Ant 1



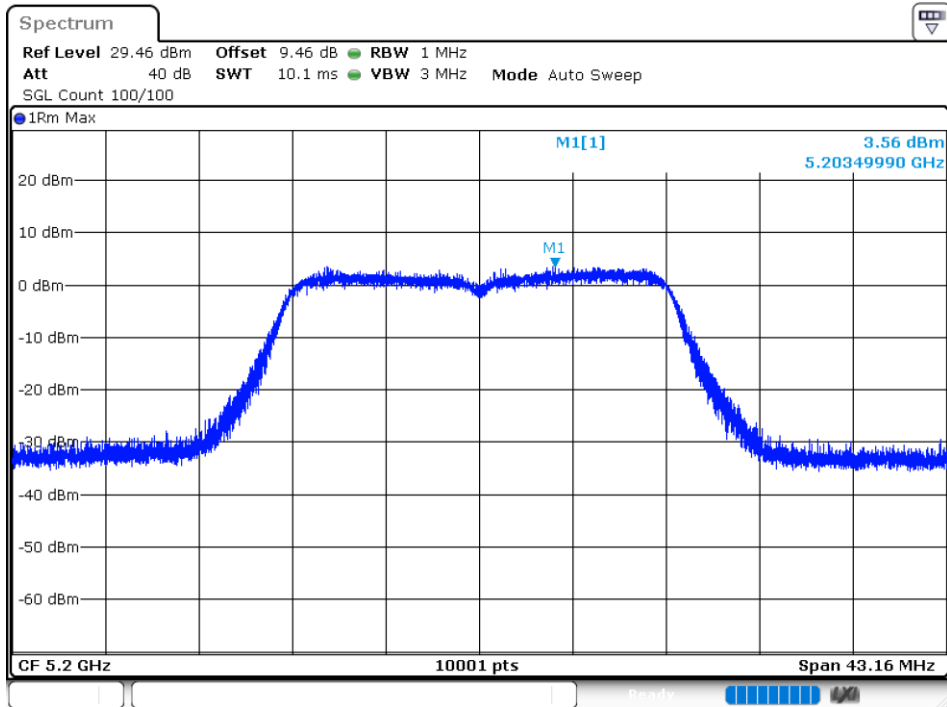
PSD NVNT 802.11n(HT20) 5240MHz Ant 1



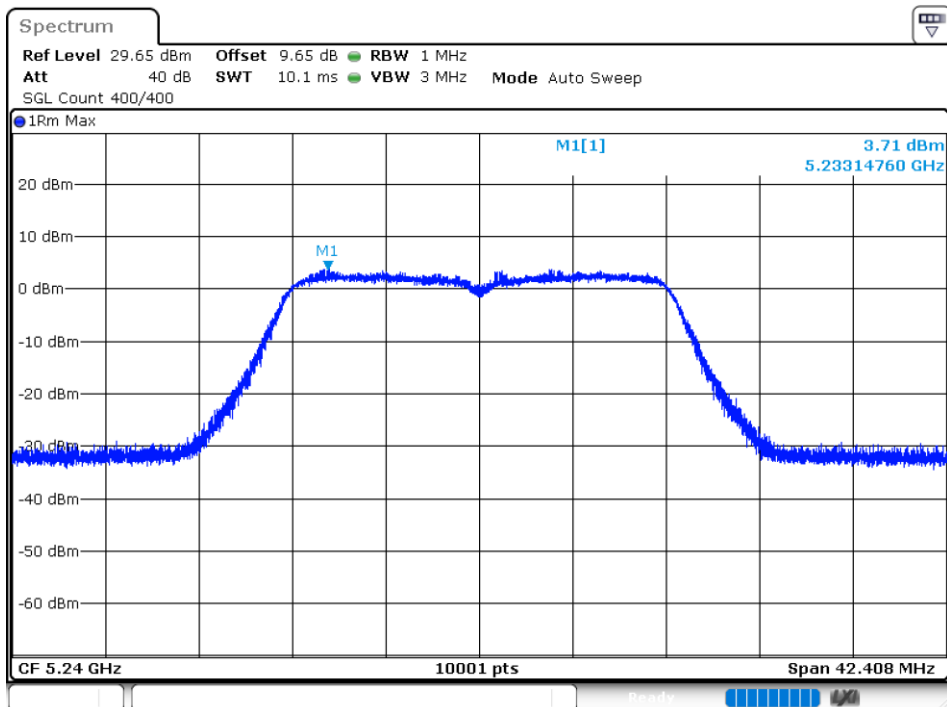
PSD NVNT 802.11n(HT20) 5180MHz Ant 2



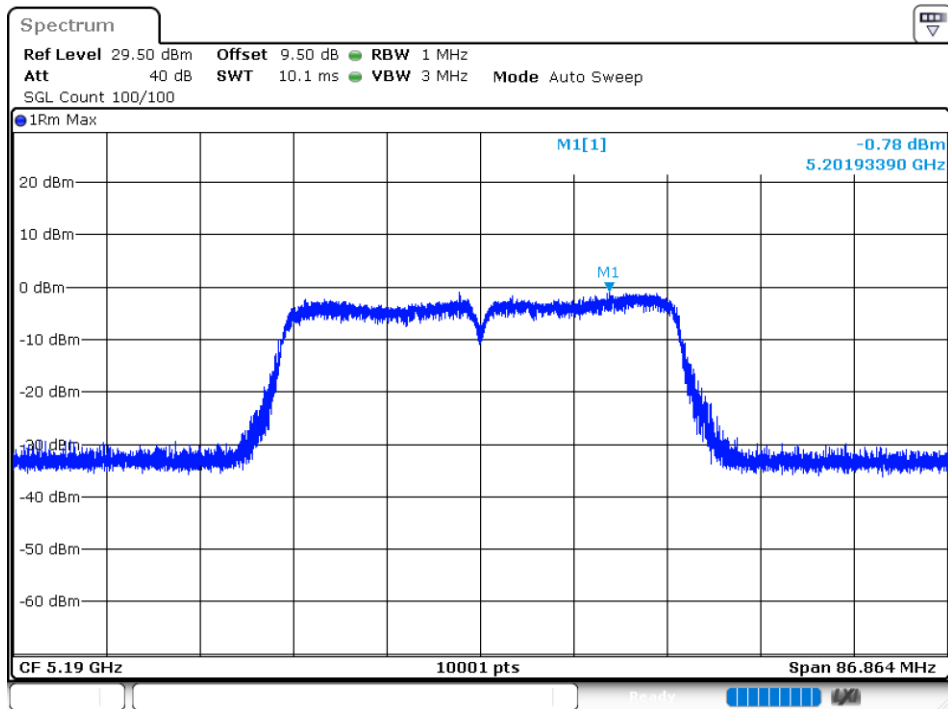
PSD NVNT 802.11n(HT20) 5200MHz Ant 2



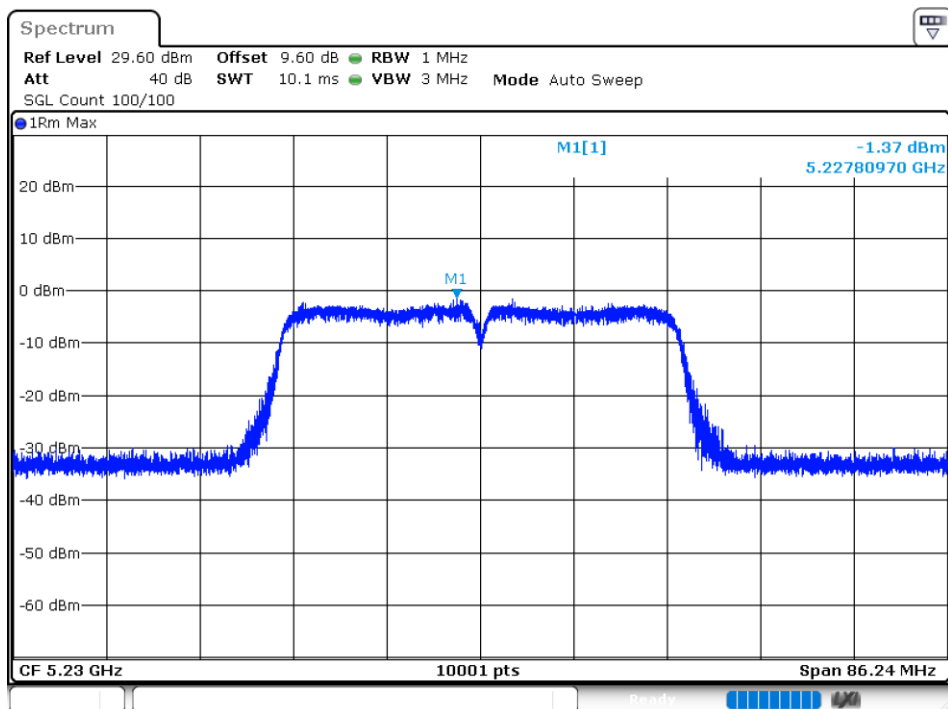
PSD NVNT 802.11n(HT20) 5240MHz Ant 2



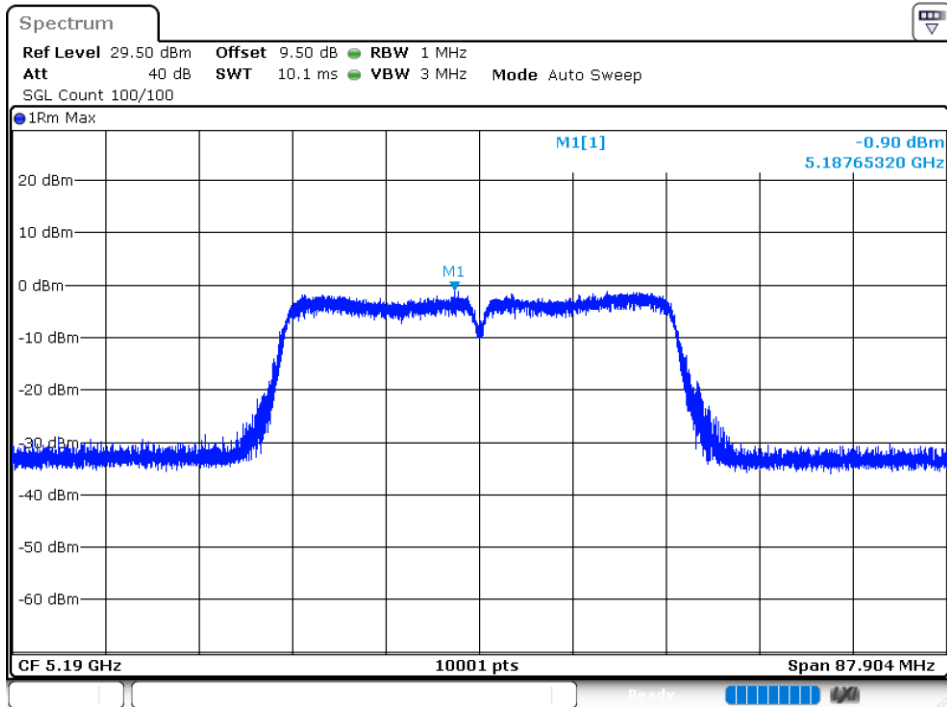
PSD NVNT 802.11n(HT40) 5190MHz Ant 1



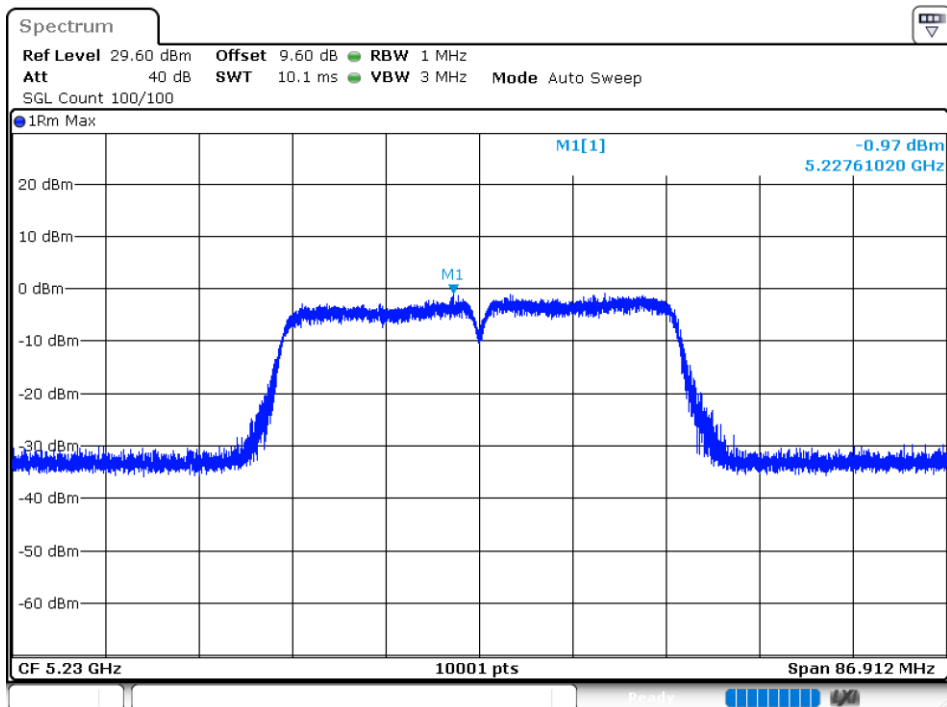
PSD NVNT 802.11n(HT40) 5230MHz Ant 1



PSD NVNT 802.11n(HT40) 5190MHz Ant 2



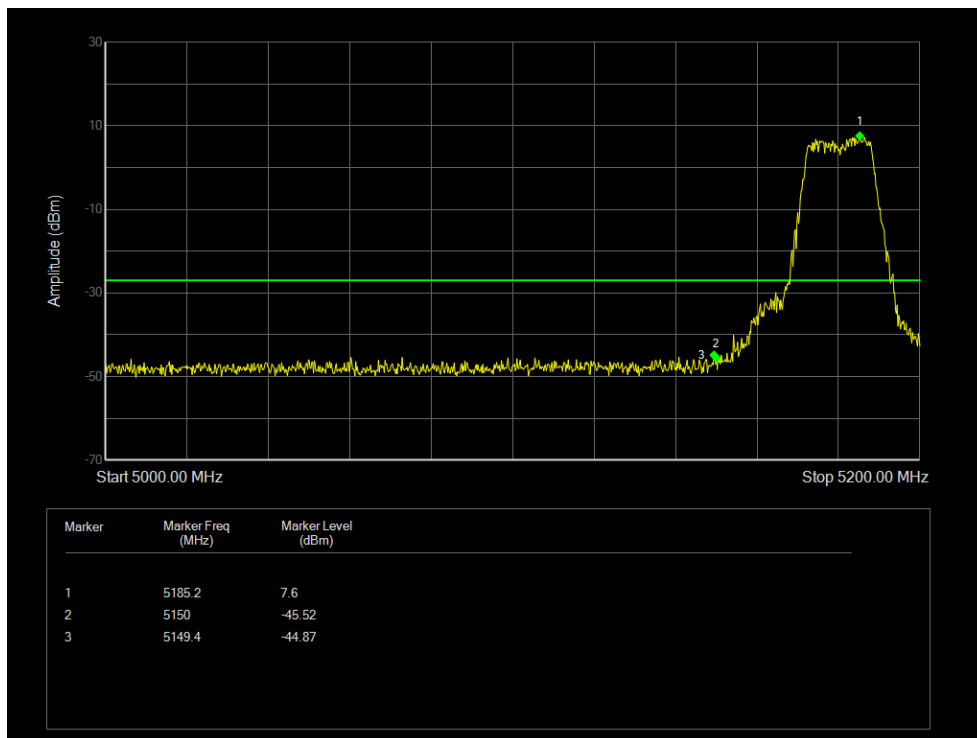
PSD NVNT 802.11n(HT40) 5230MHz Ant 2



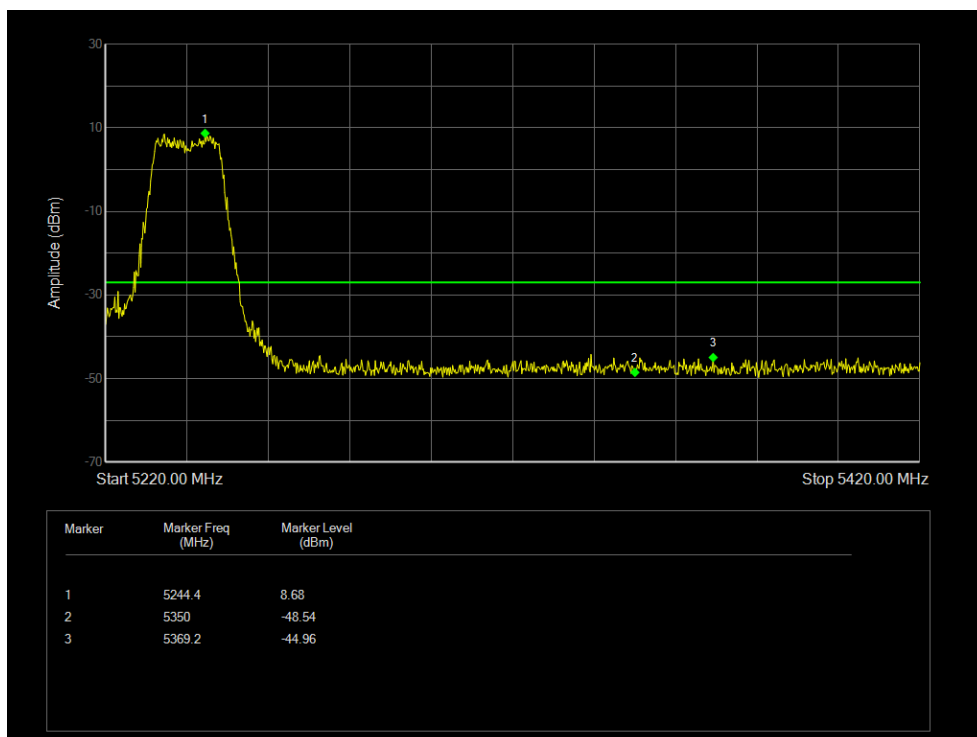
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-44.87	-27	Pass
NVNT	802.11a	5240	Ant 1	-44.96	-27	Pass
NVNT	802.11a	5180	Ant 2	-43.07	-27	Pass
NVNT	802.11a	5240	Ant 2	-44.7	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-43.04	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-43.34	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-43.79	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-43.99	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-38.53	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-45.57	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-35.43	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-44.98	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-45.15	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-43.19	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-44.62	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-41.35	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-44.18	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-44.23	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-43.92	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-43.22	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-38.71	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-45.37	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-35.23	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-45.18	-27	Pass

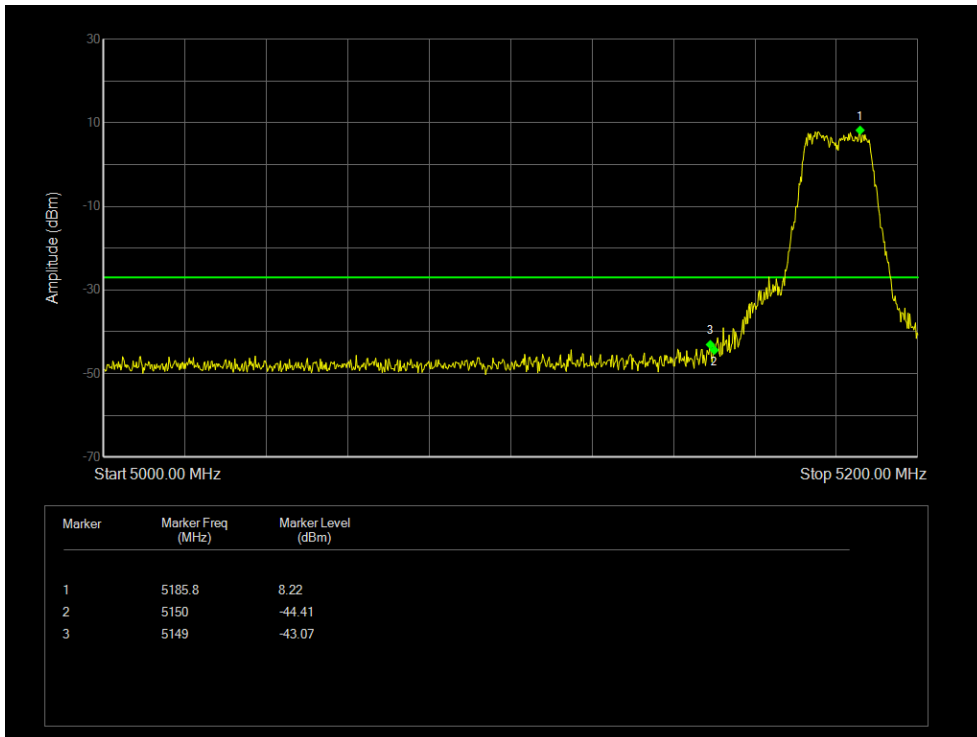
Band Edge NVNT 802.11a 5180MHz Low Ant 1



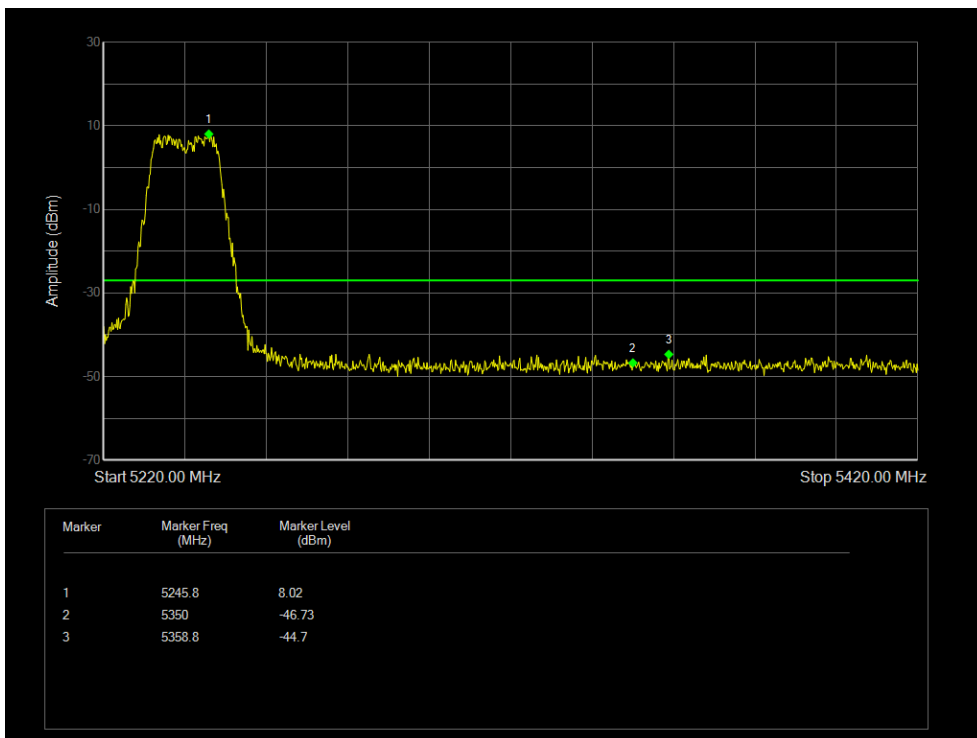
Band Edge NVNT 802.11a 5240MHz High Ant 1



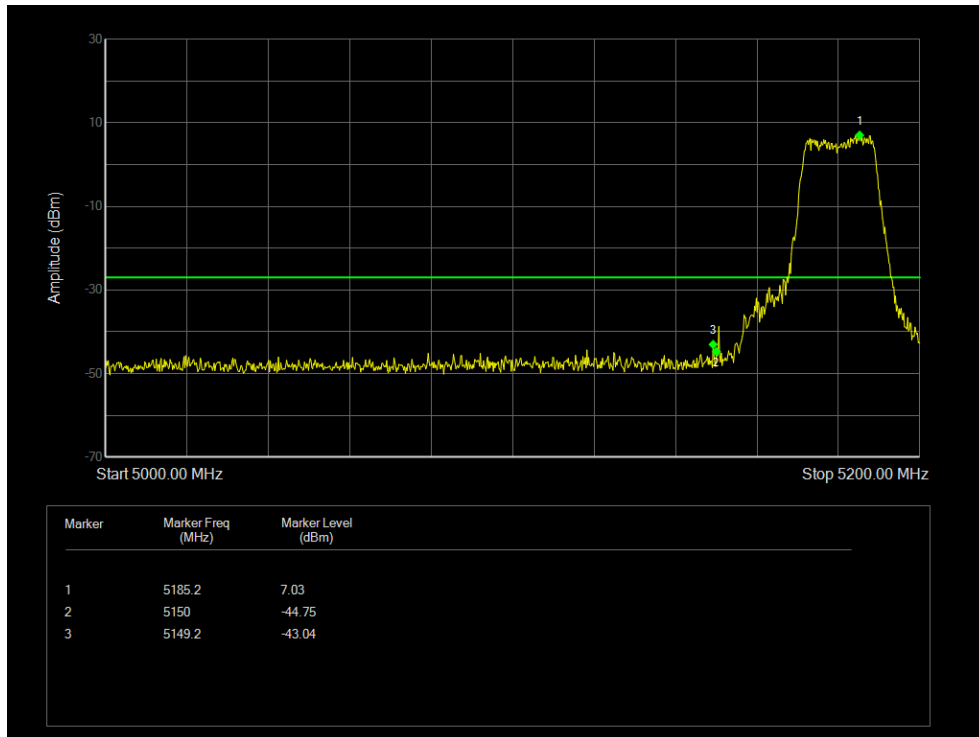
Band Edge NVNT 802.11a 5180MHz Low Ant 2



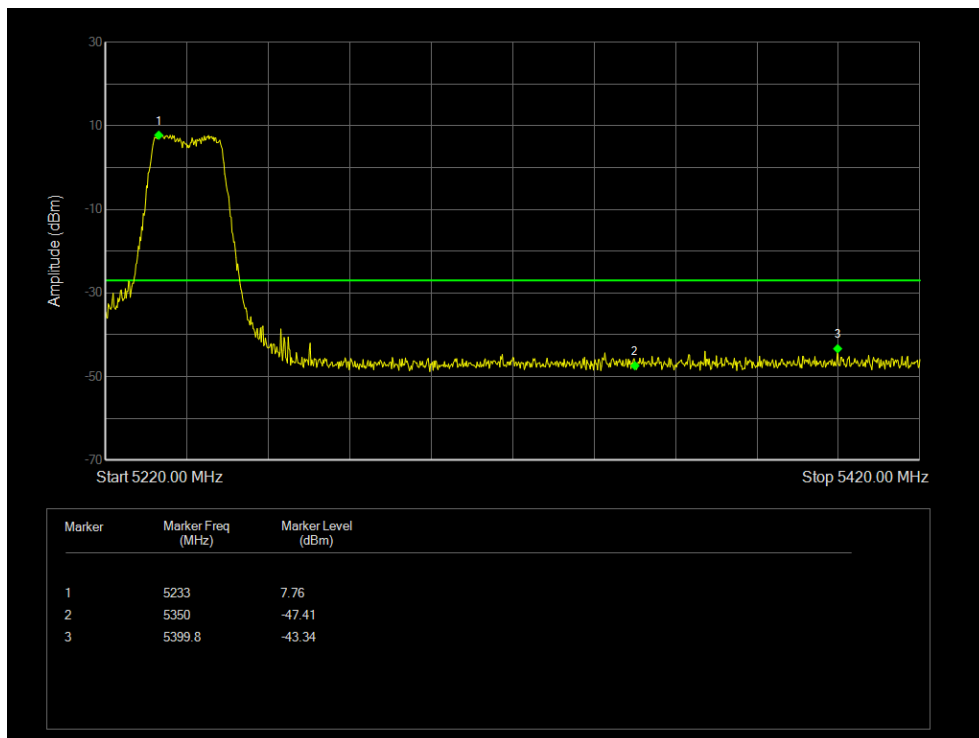
Band Edge NVNT 802.11a 5240MHz High Ant 2



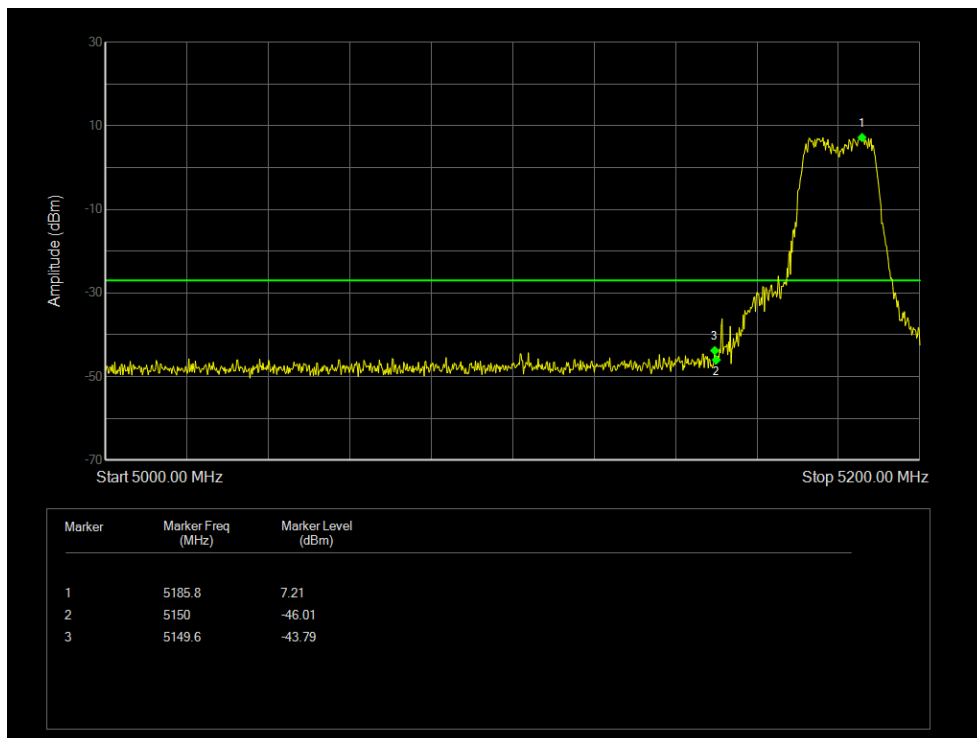
Band Edge NVNT 802.11ac20 5180MHz Low Ant 1



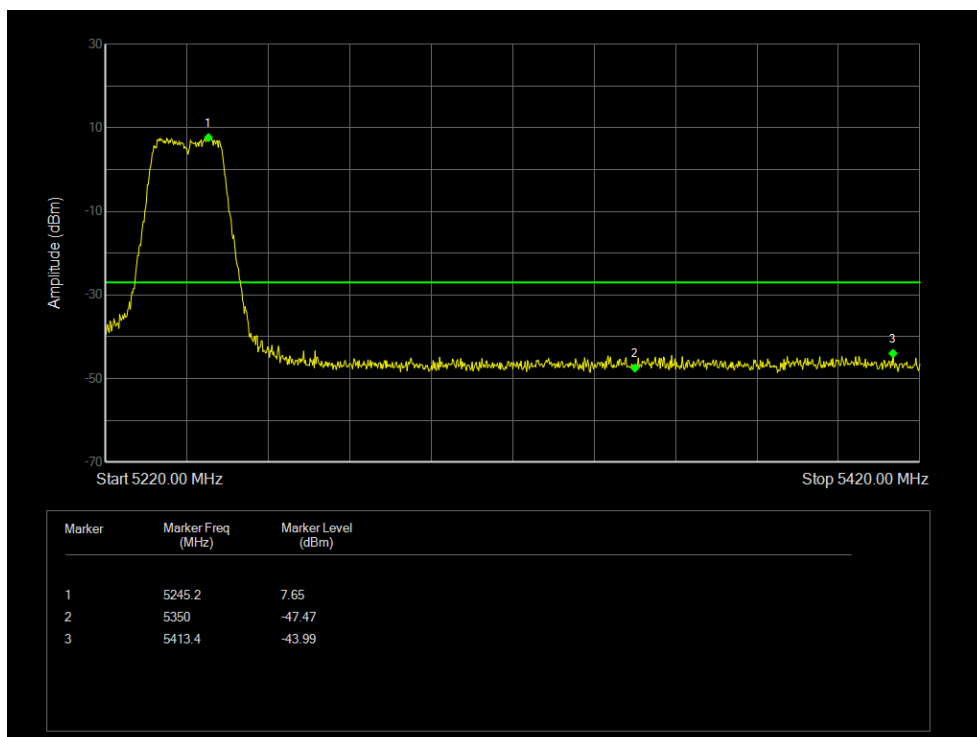
Band Edge NVNT 802.11ac20 5240MHz High Ant 1



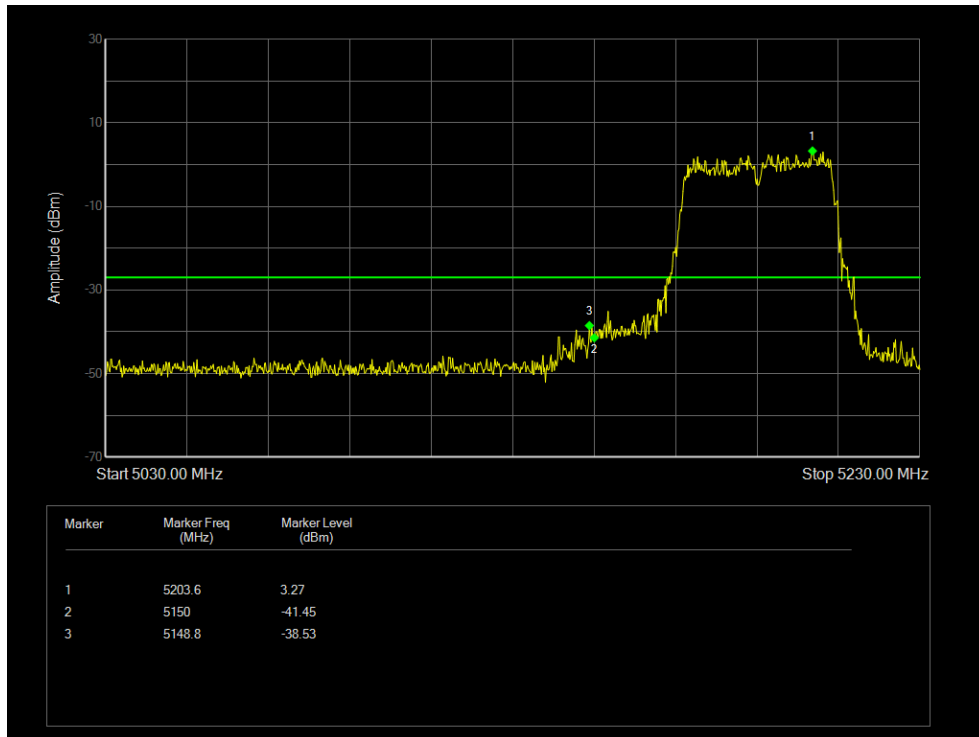
Band Edge NVNT 802.11ac20 5180MHz Low Ant 2



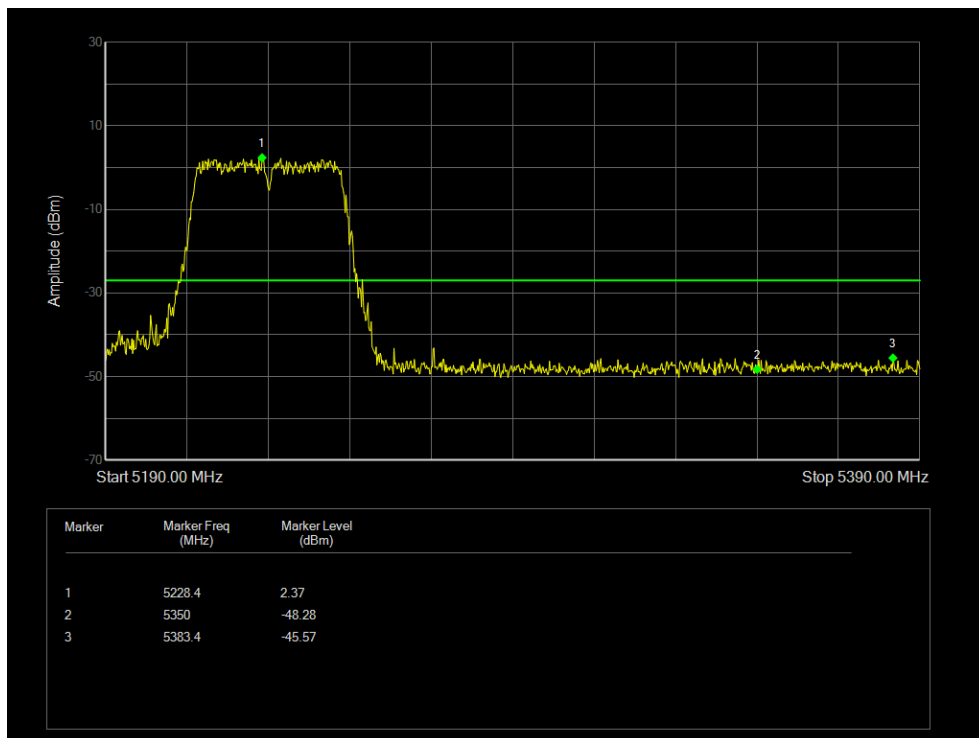
Band Edge NVNT 802.11ac20 5240MHz High Ant 2



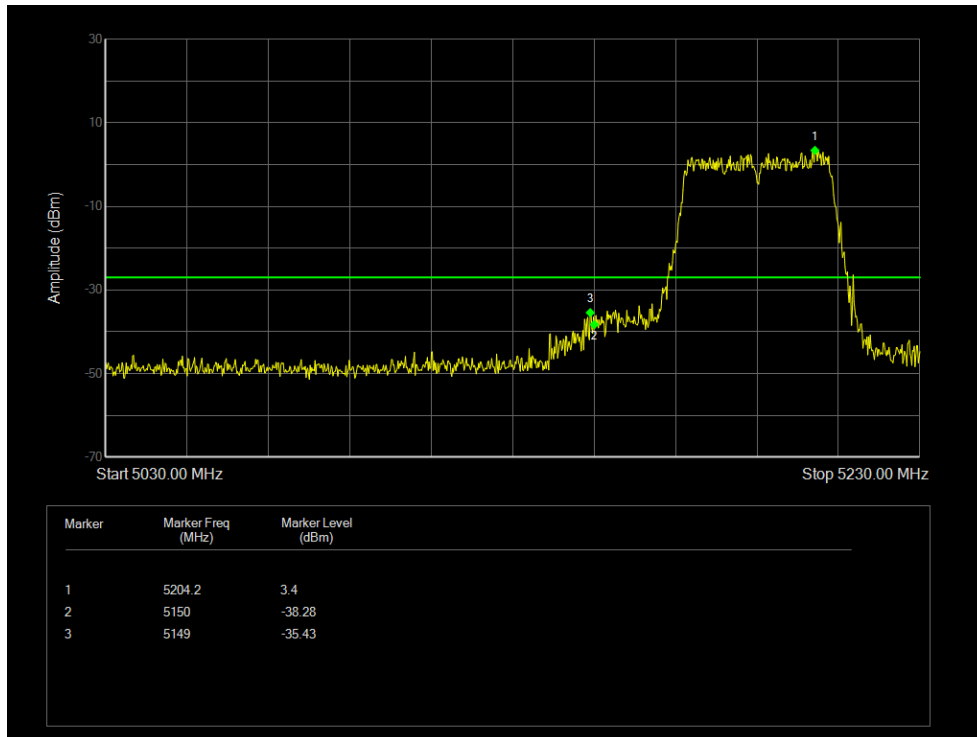
Band Edge NVNT 802.11ac40 5190MHz Low Ant 1



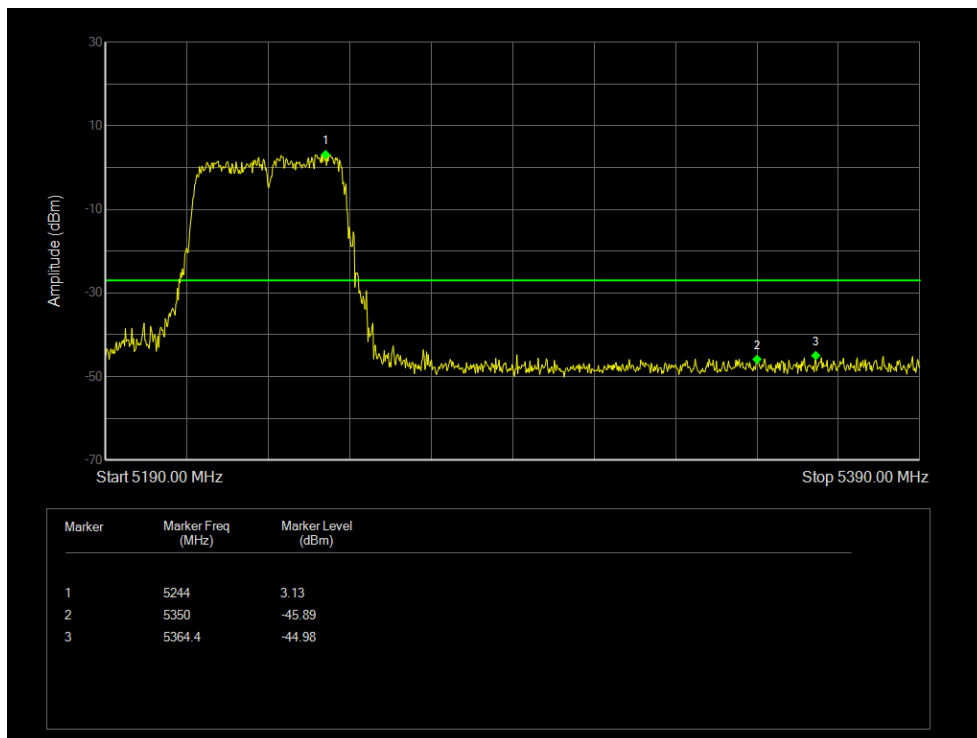
Band Edge NVNT 802.11ac40 5230MHz High Ant 1



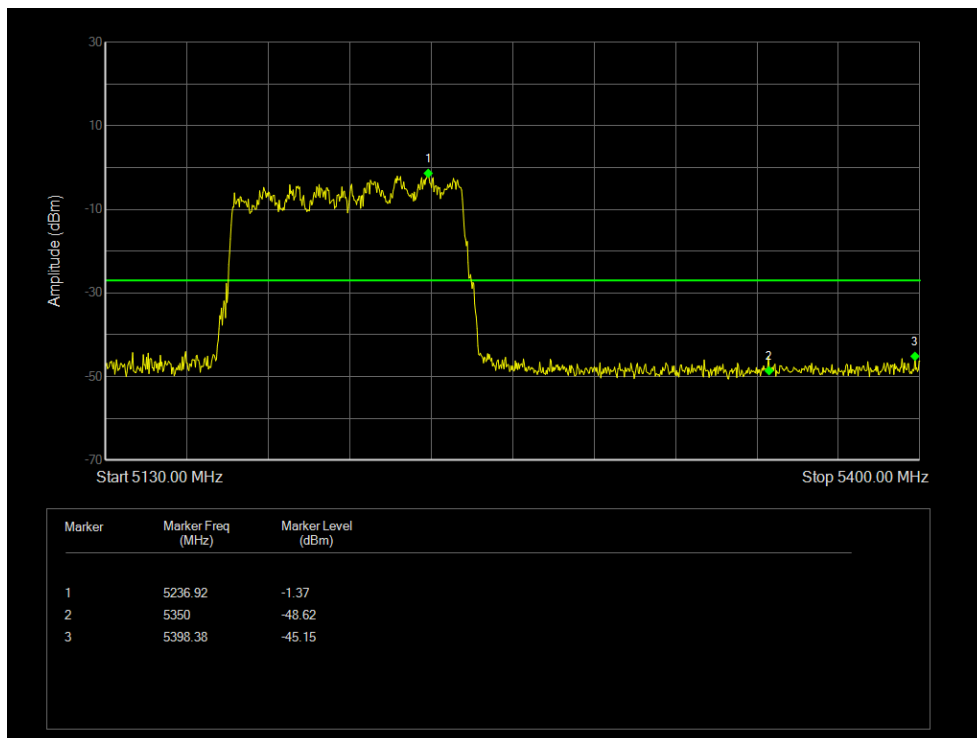
Band Edge NVNT 802.11ac40 5190MHz Low Ant 2



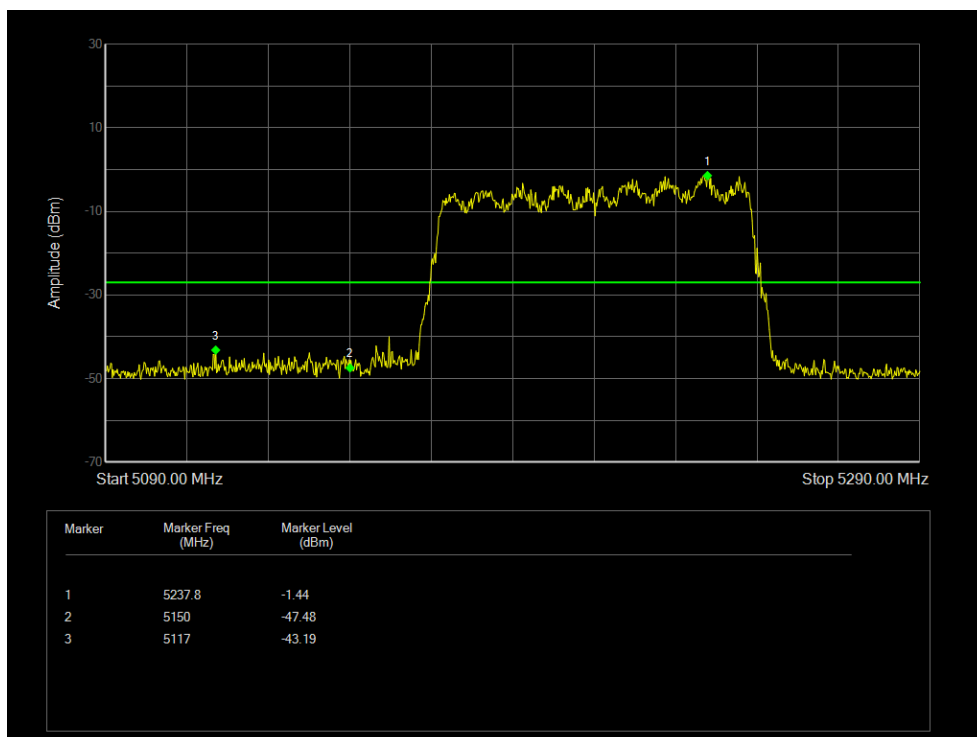
Band Edge NVNT 802.11ac40 5230MHz High Ant 2



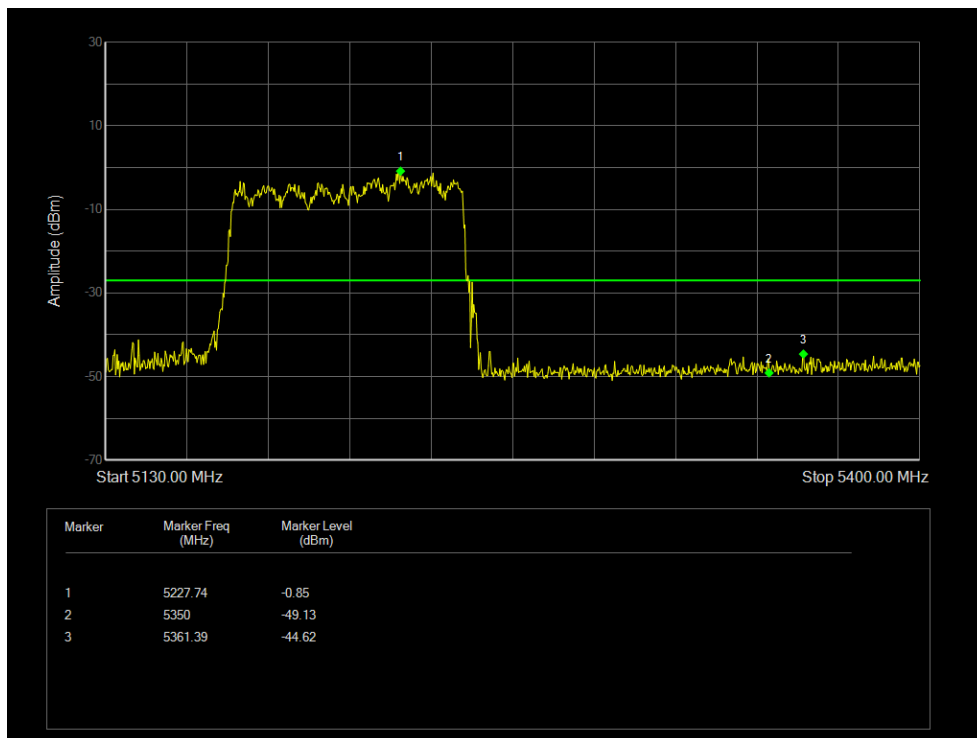
Band Edge NVNT 802.11ac80 5210MHz High Ant 1



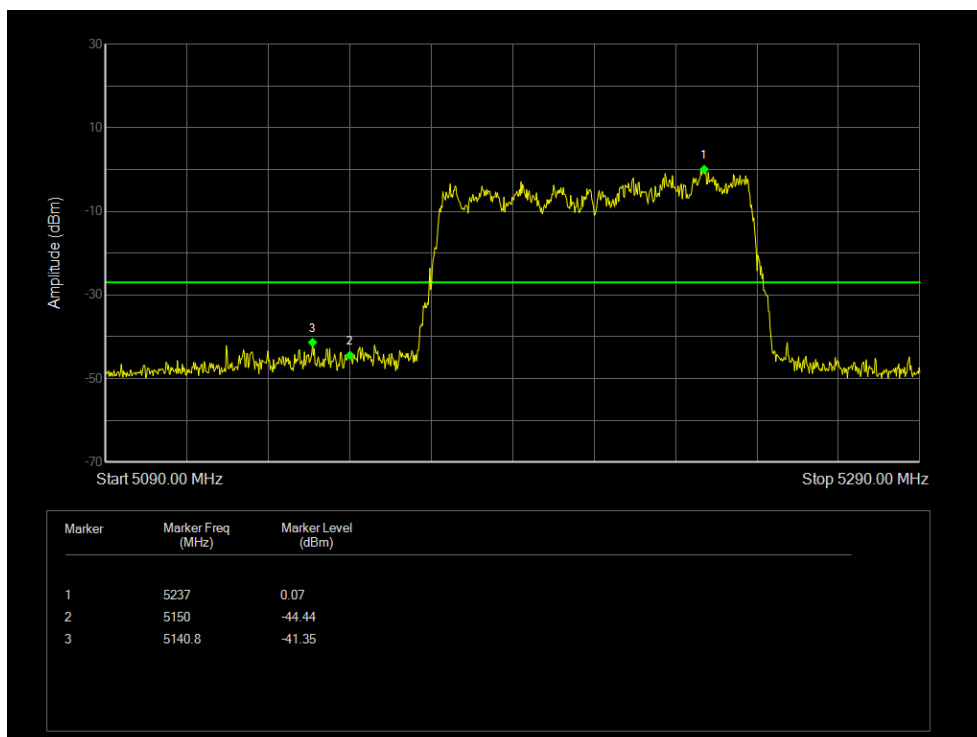
Band Edge NVNT 802.11ac80 5210MHz Low Ant 1



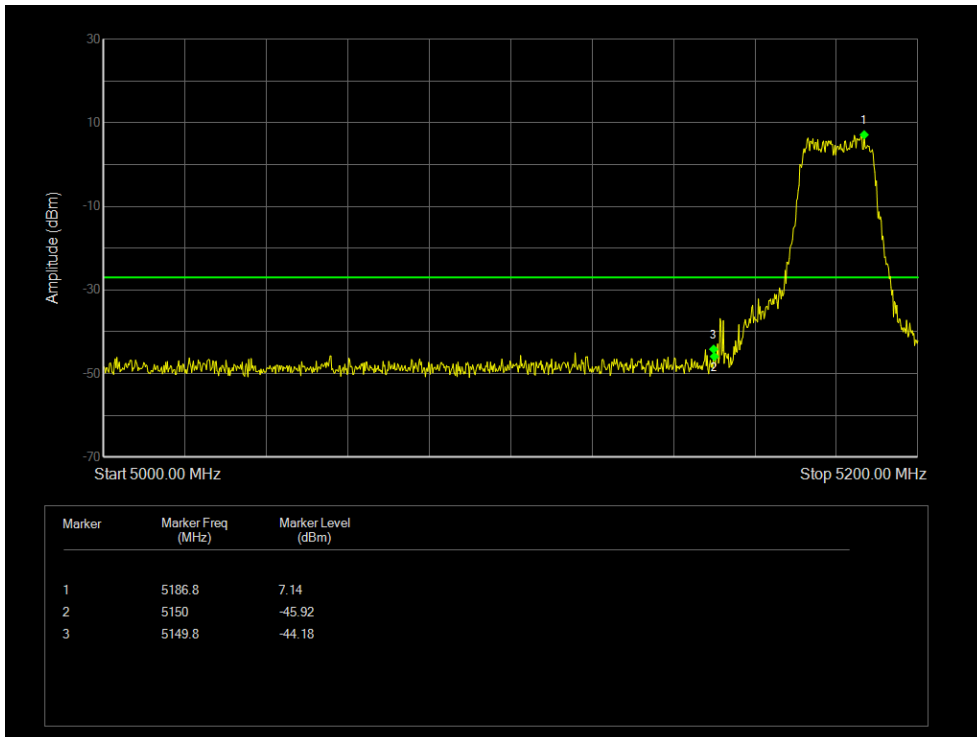
Band Edge NVNT 802.11ac80 5210MHz High Ant 2



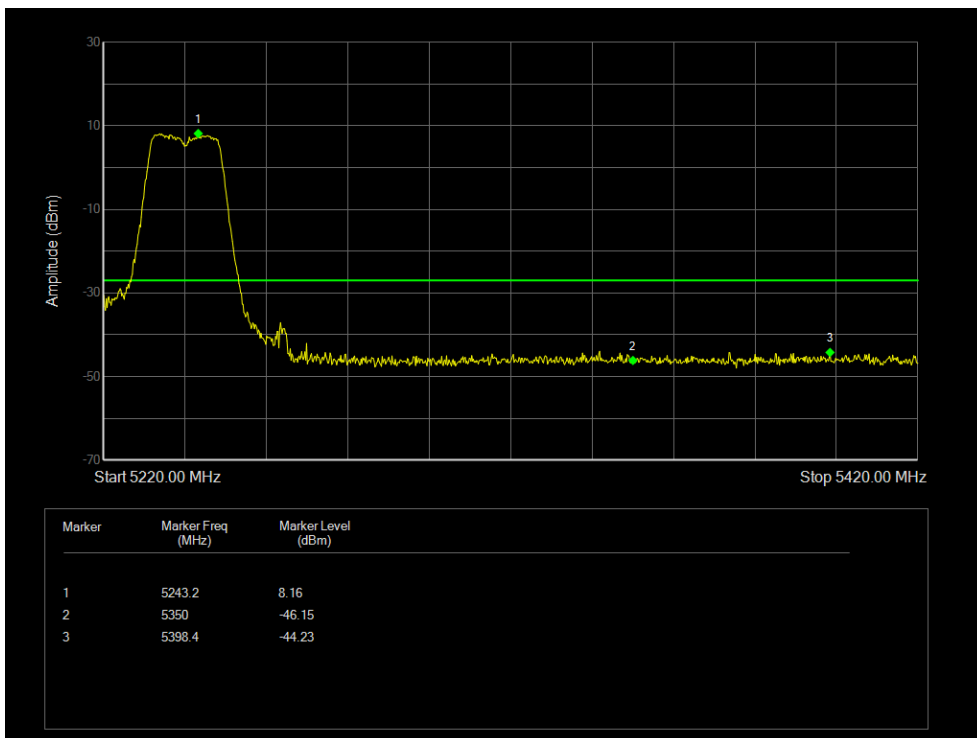
Band Edge NVNT 802.11ac80 5210MHz Low Ant 2



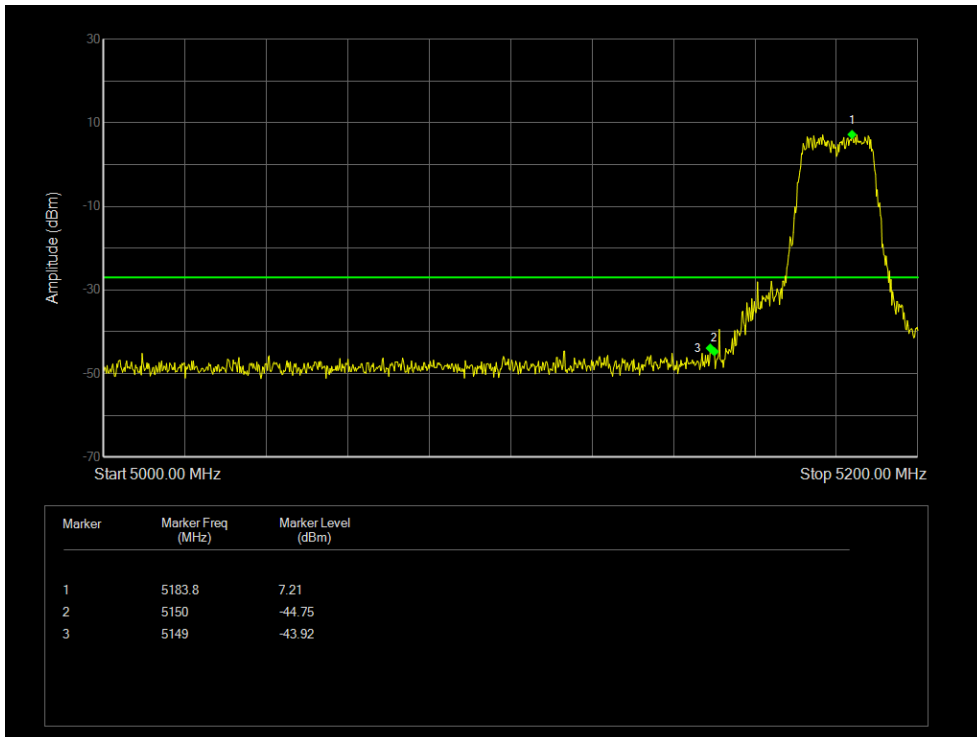
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 1



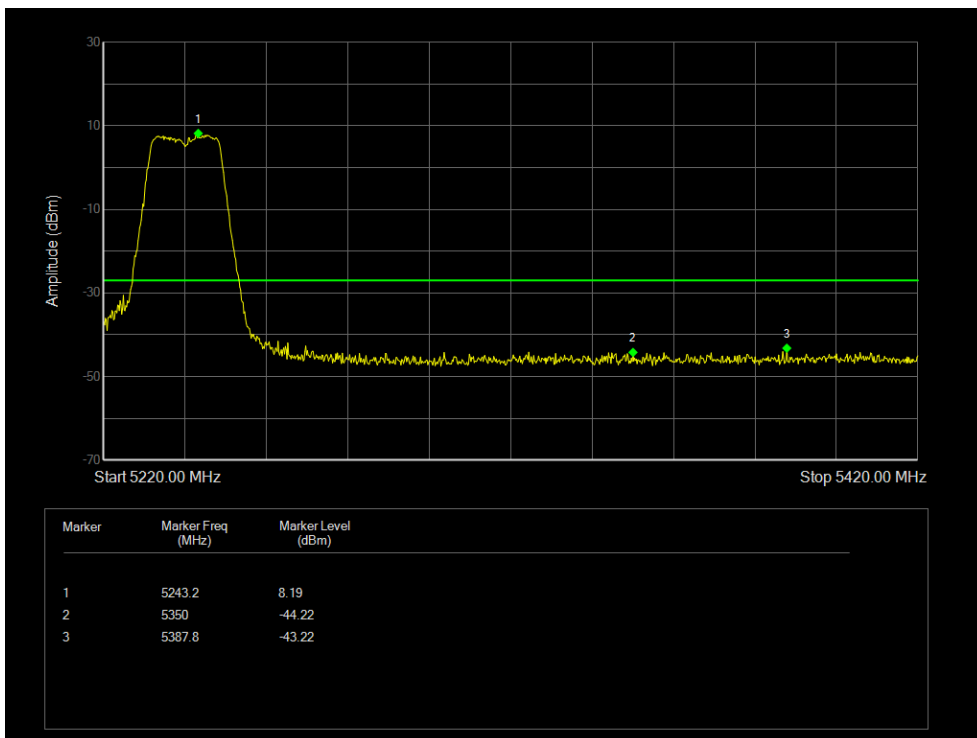
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 1



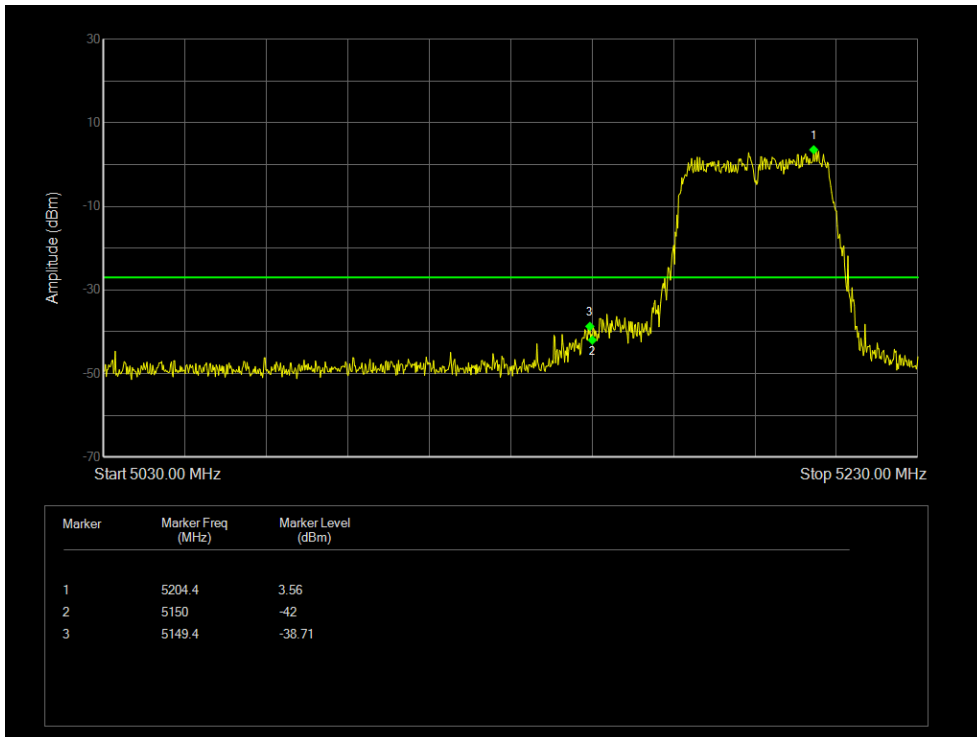
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 2



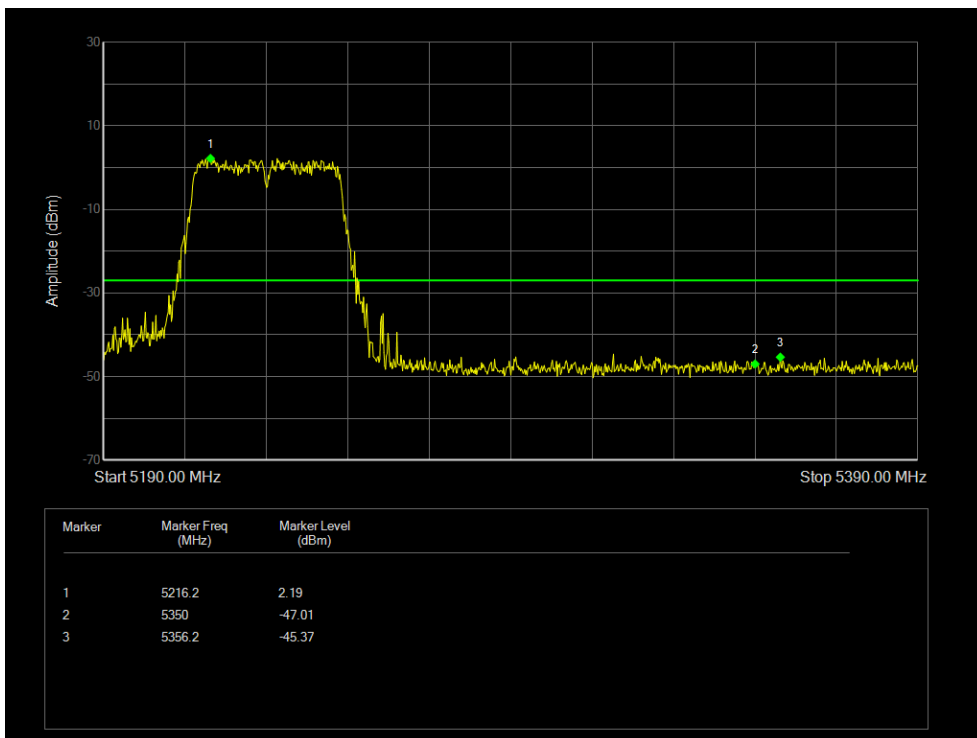
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 2



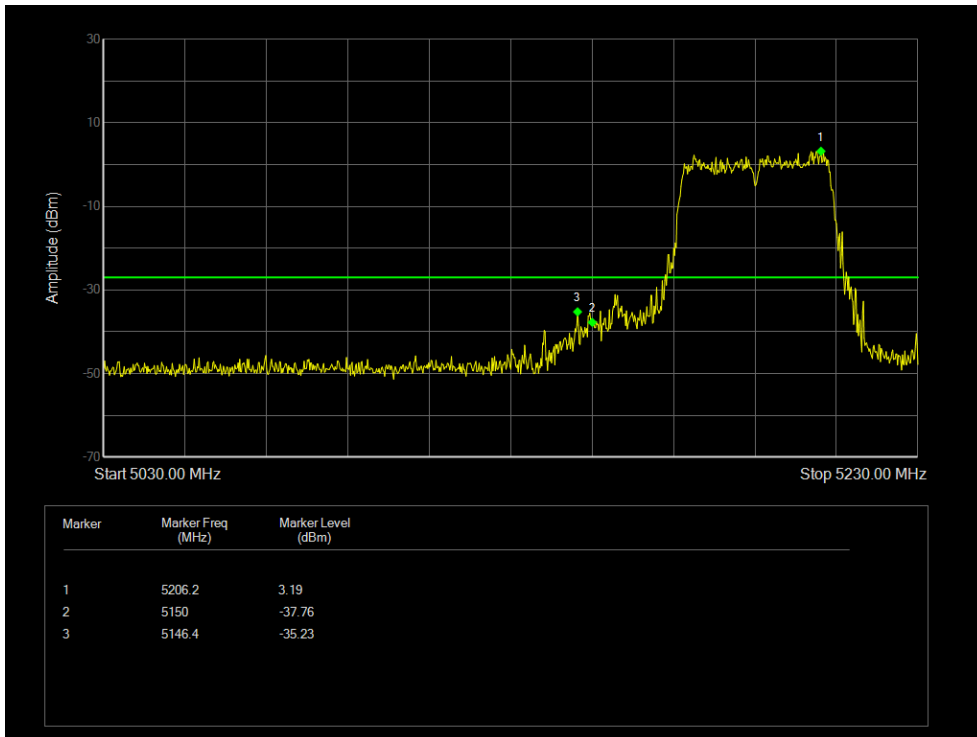
Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 1



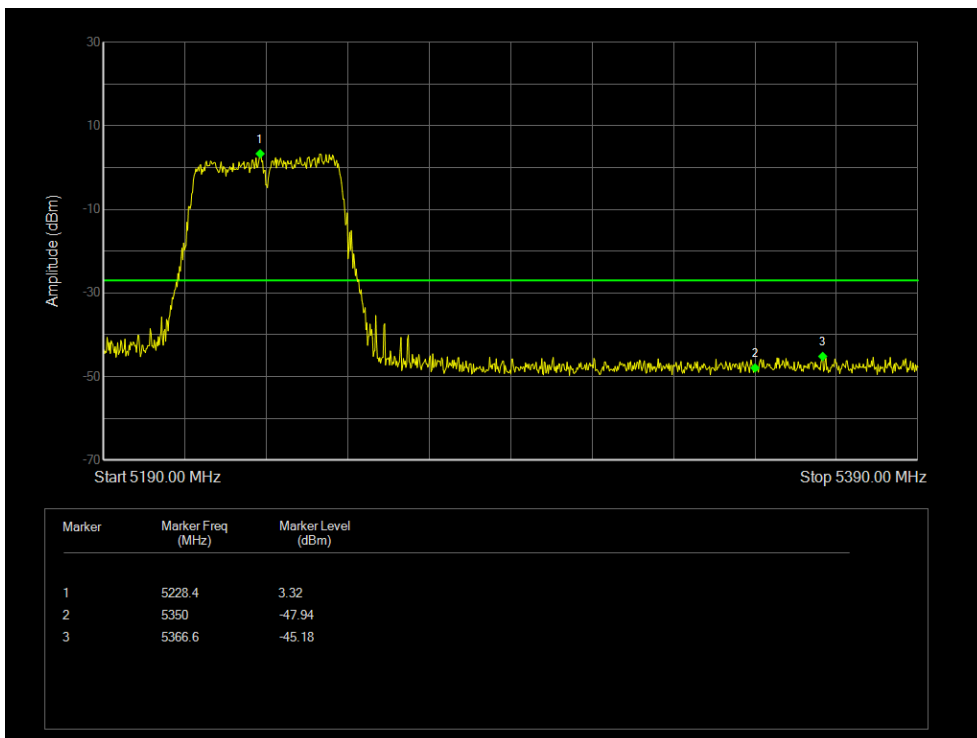
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 1



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



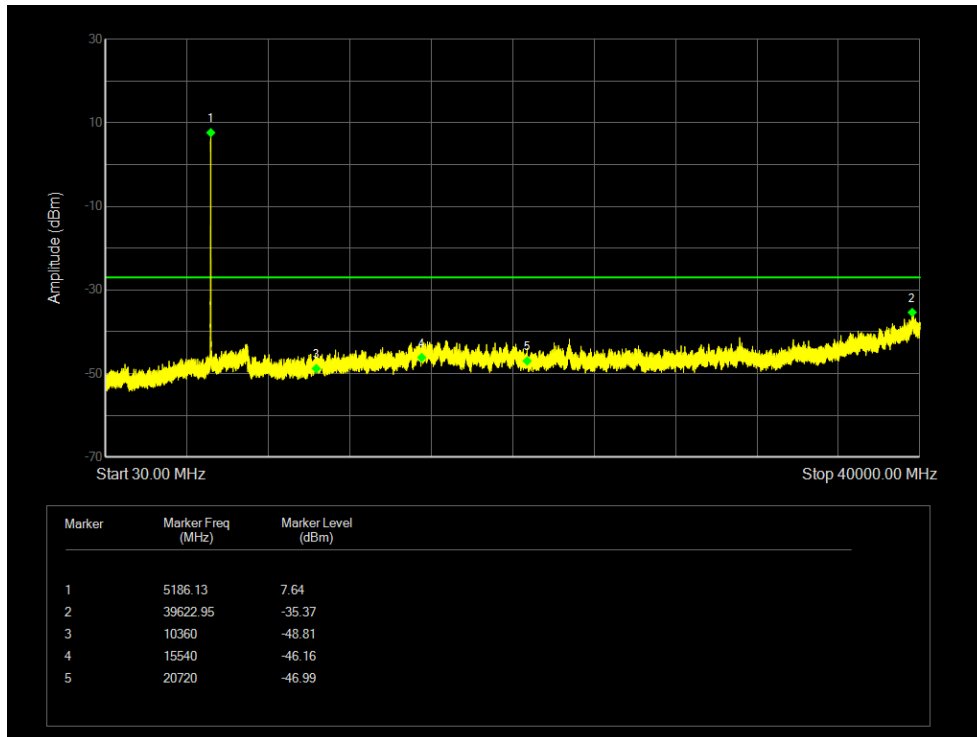
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 2



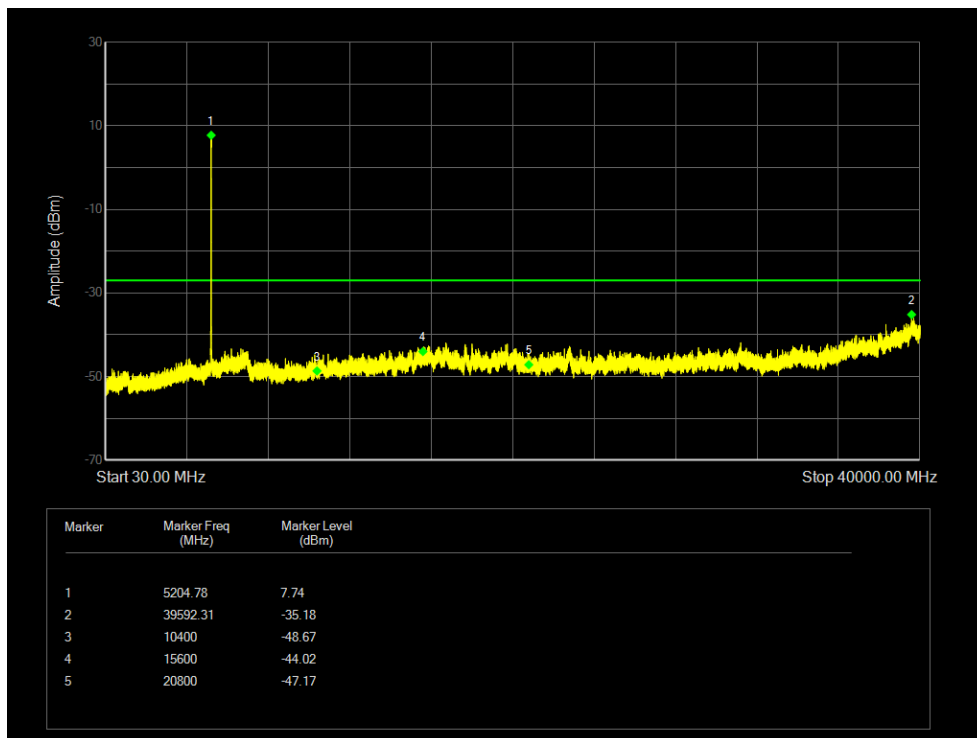
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 1	-35.37	-27	Pass
NVNT	802.11a	5200	Ant 1	-35.18	-27	Pass
NVNT	802.11a	5240	Ant 1	-35.45	-27	Pass
NVNT	802.11a	5180	Ant 2	-35.51	-27	Pass
NVNT	802.11a	5200	Ant 2	-35.7	-27	Pass
NVNT	802.11a	5240	Ant 2	-34.9	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-35.44	-27	Pass
NVNT	802.11ac20	5200	Ant 1	-36.38	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-35.91	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-35.67	-27	Pass
NVNT	802.11ac20	5200	Ant 2	-35.42	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-35.54	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-36.39	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-35.77	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-36.14	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-35.39	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-34.68	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-35.56	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-36.17	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-35.53	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-34.97	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-36.02	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 2	-36.27	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-34.97	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-36.35	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-35.38	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-36.19	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-35.5	-27	Pass

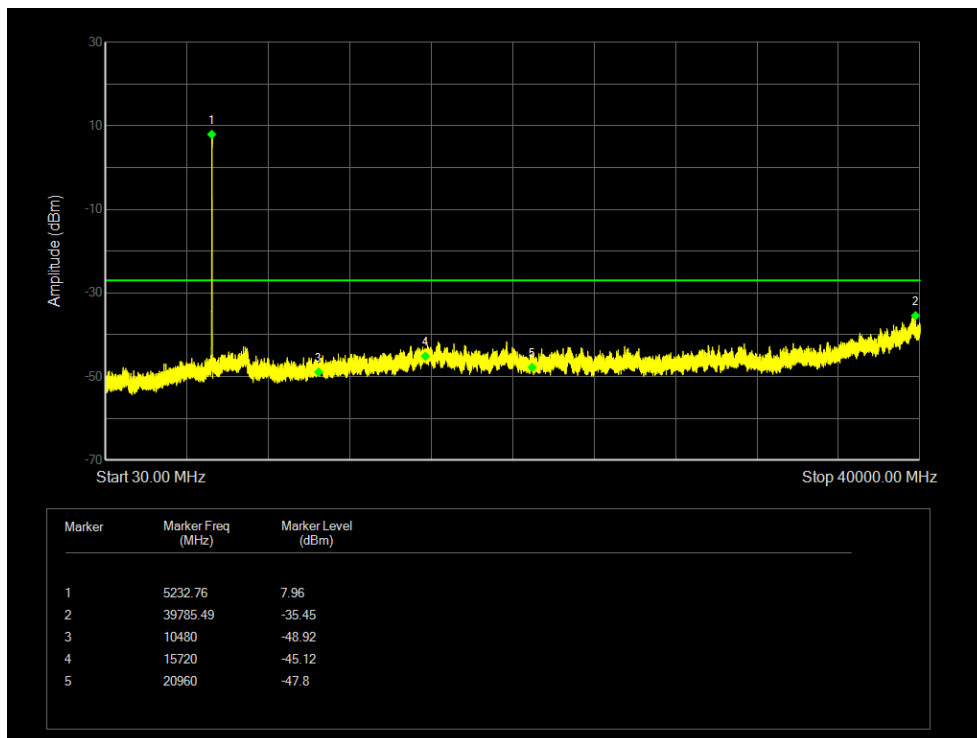
Tx. Spurious NVNT 802.11a 5180MHz Ant 1 Emission



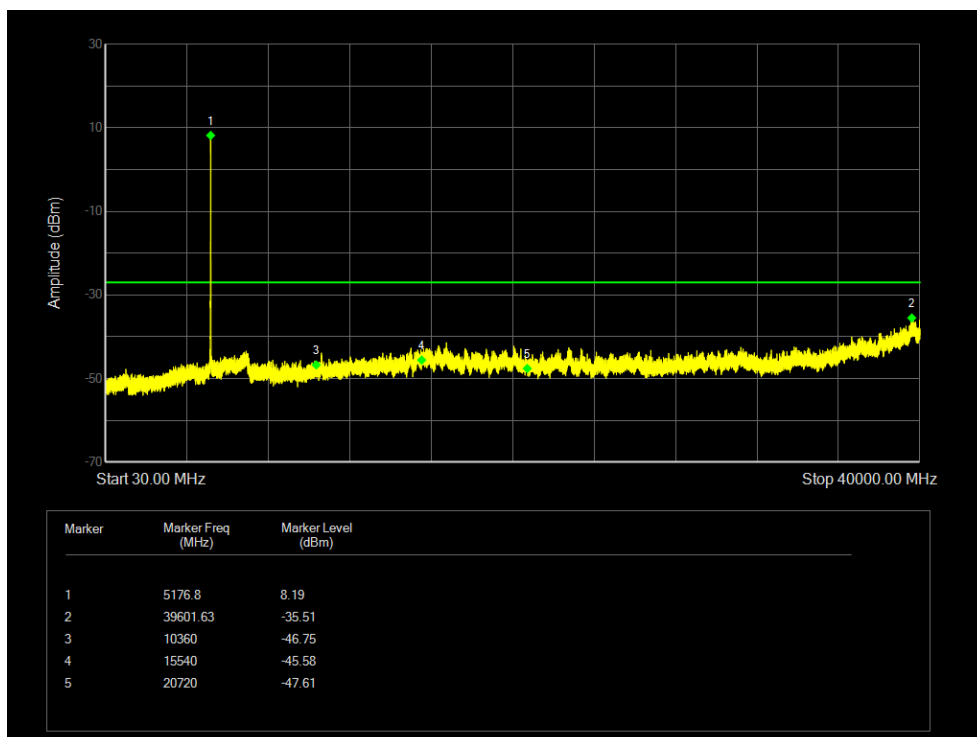
Tx. Spurious NVNT 802.11a 5200MHz Ant 1 Emission



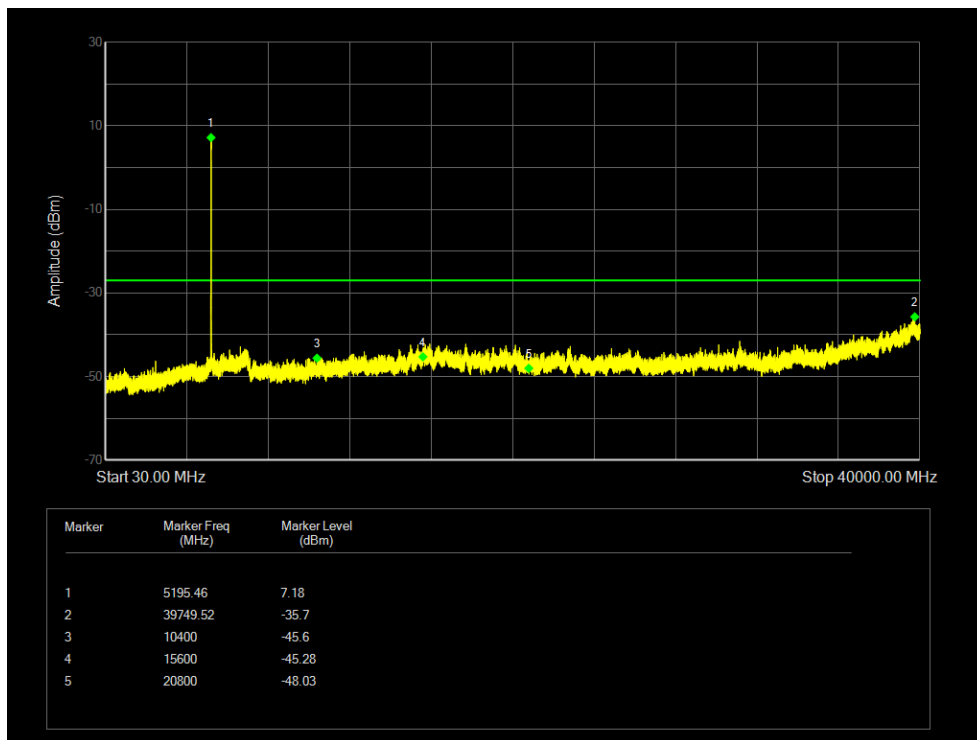
Tx. Spurious NVNT 802.11a 5240MHz Ant 1 Emission



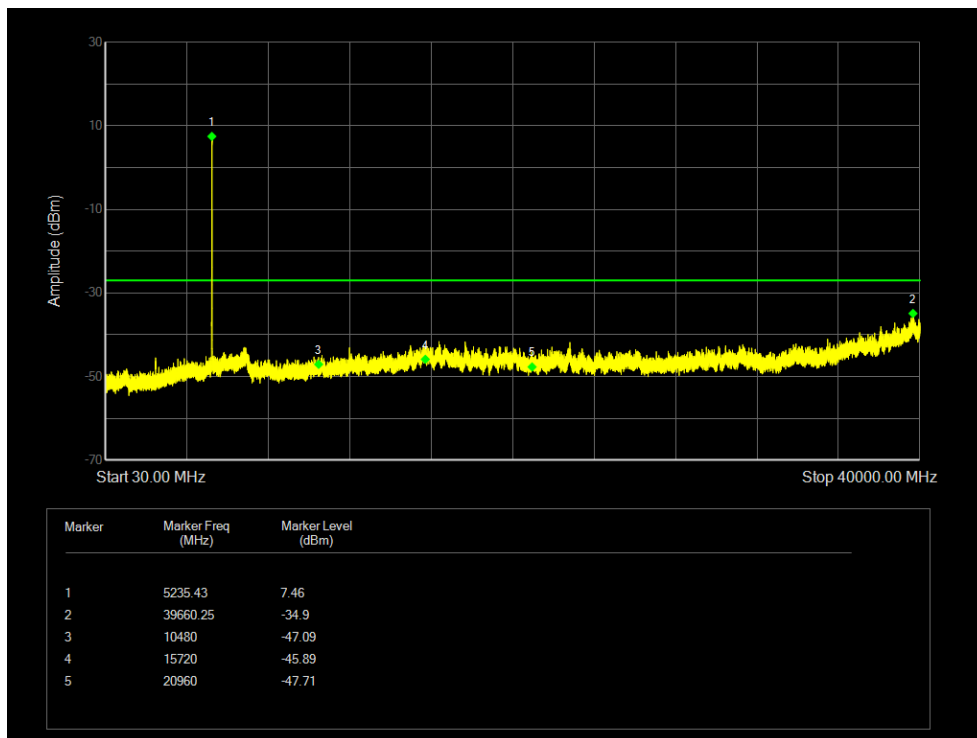
Tx. Spurious NVNT 802.11a 5180MHz Ant 2 Emission



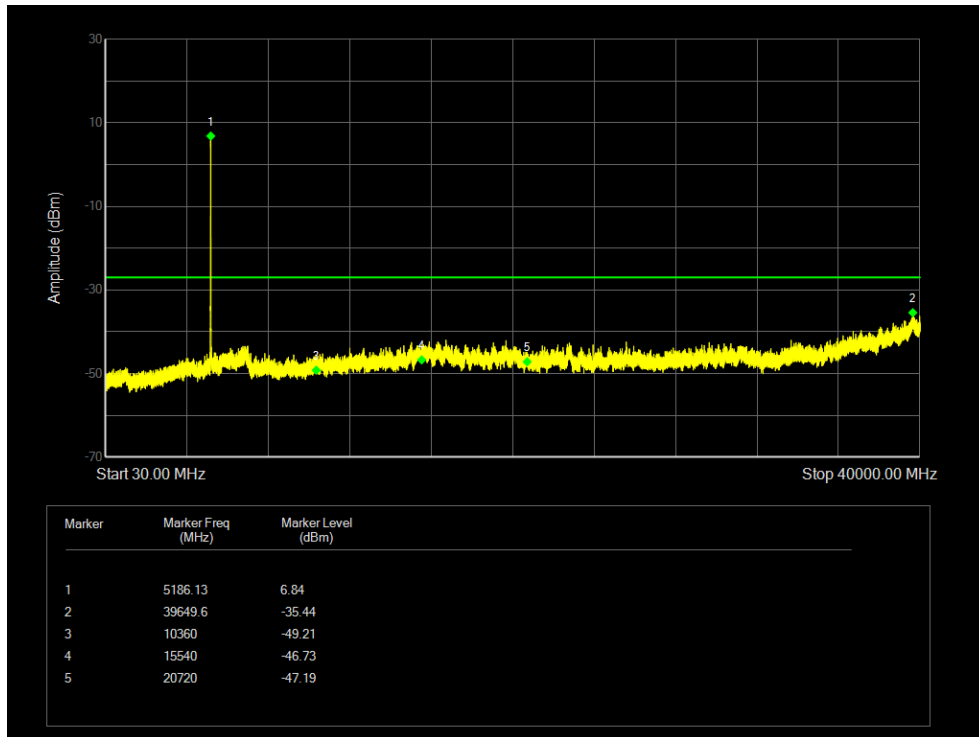
Tx. Spurious NVNT 802.11a 5200MHz Ant 2 Emission



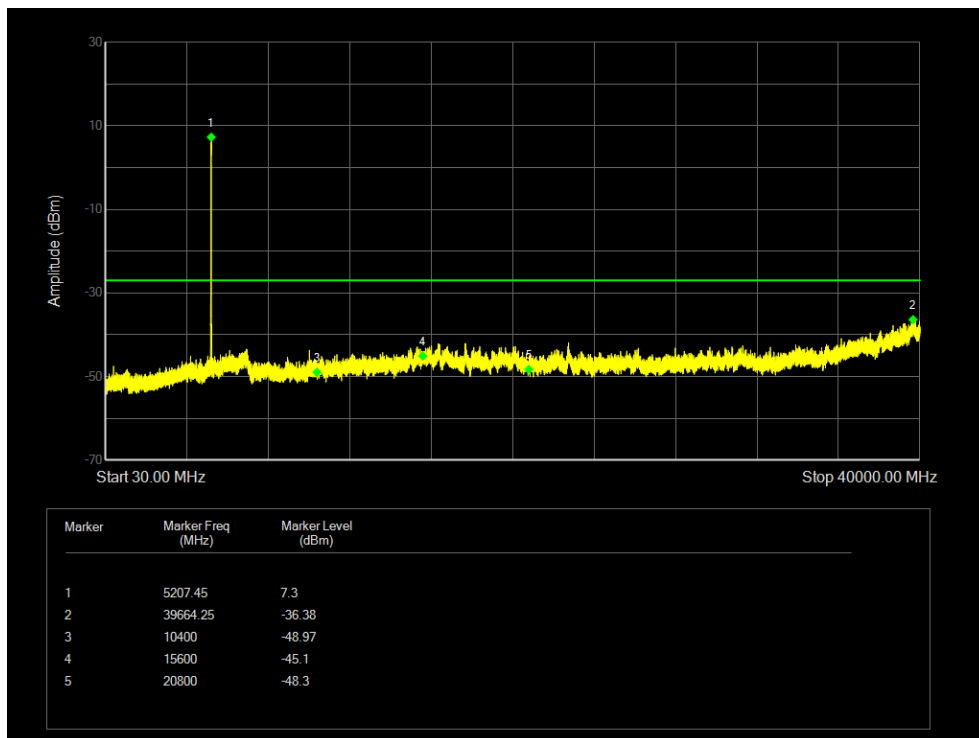
Tx. Spurious NVNT 802.11a 5240MHz Ant 2 Emission



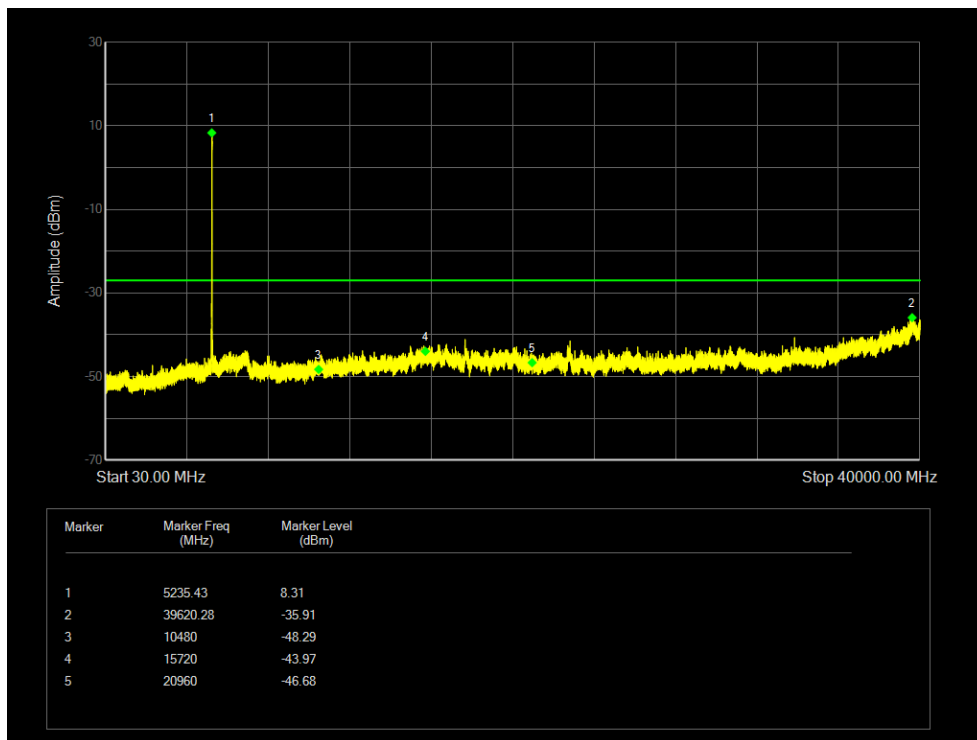
Tx. Spurious NVNT 802.11ac20 5180MHz Ant 1 Emission



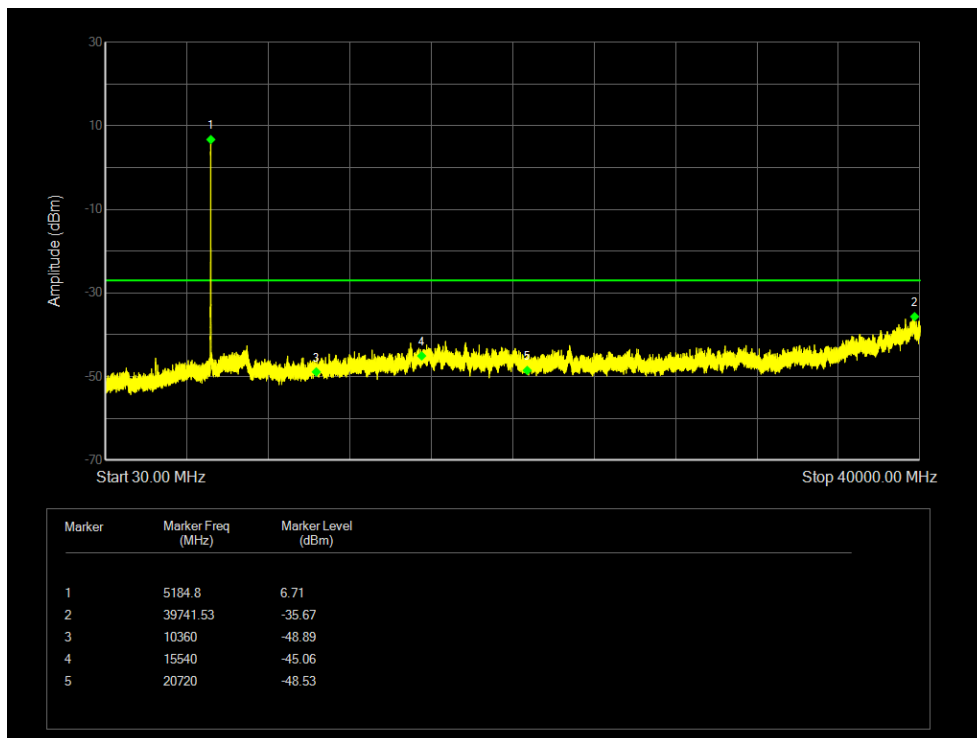
Tx. Spurious NVNT 802.11ac20 5200MHz Ant 1 Emission



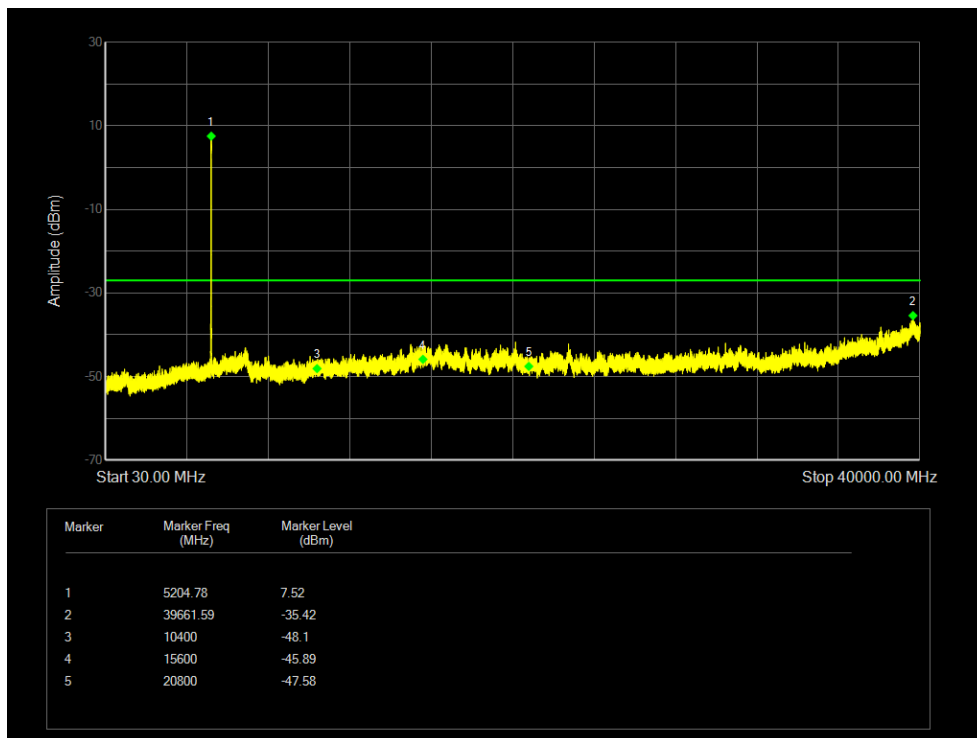
Tx. Spurious NVNT 802.11ac20 5240MHz Ant 1 Emission



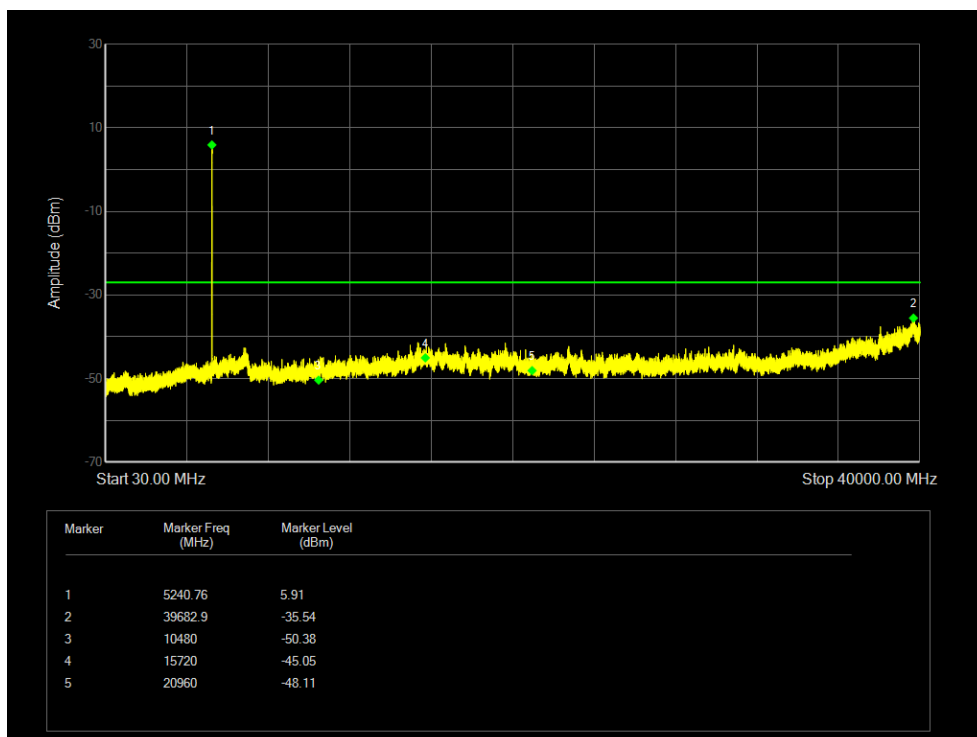
Tx. Spurious NVNT 802.11ac20 5180MHz Ant 2 Emission



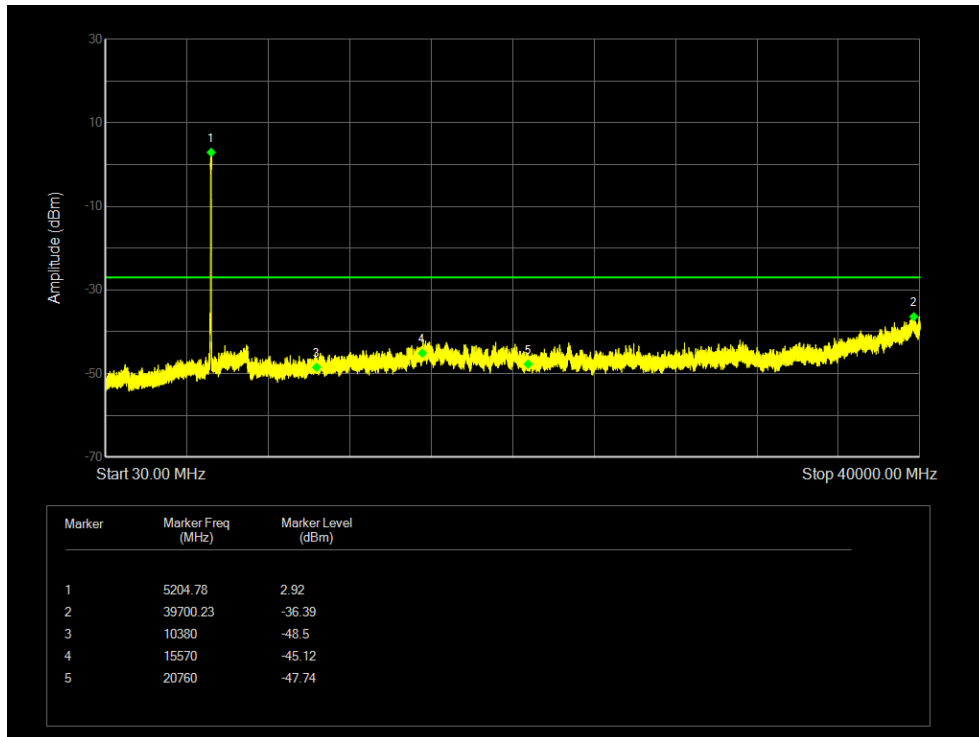
Tx. Spurious NVNT 802.11ac20 5200MHz Ant 2 Emission



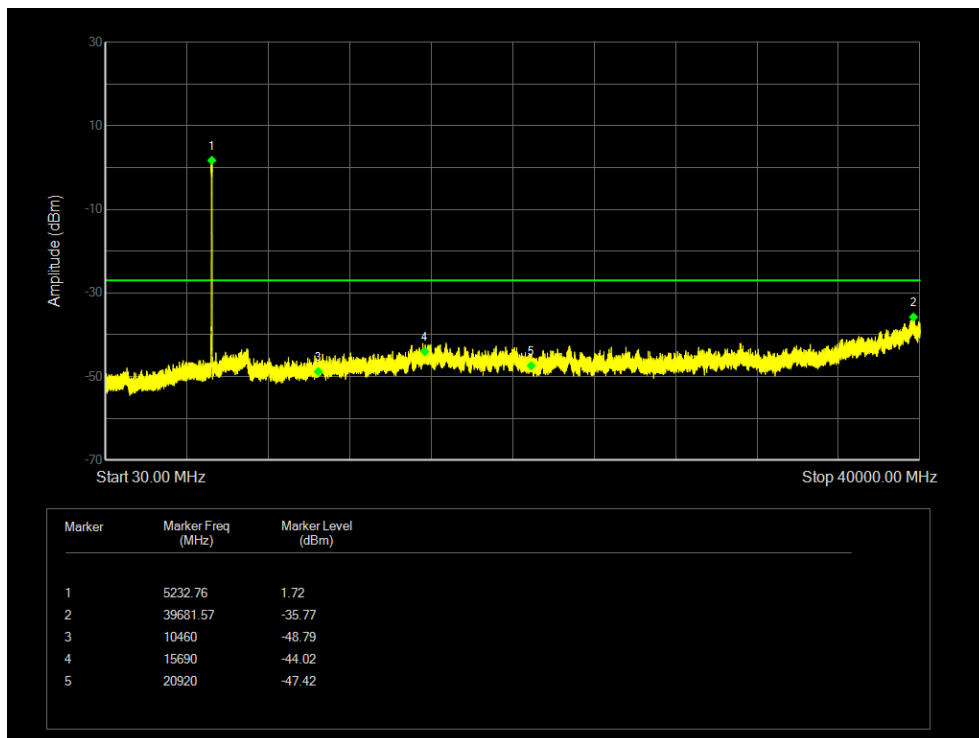
Tx. Spurious NVNT 802.11ac20 5240MHz Ant 2 Emission



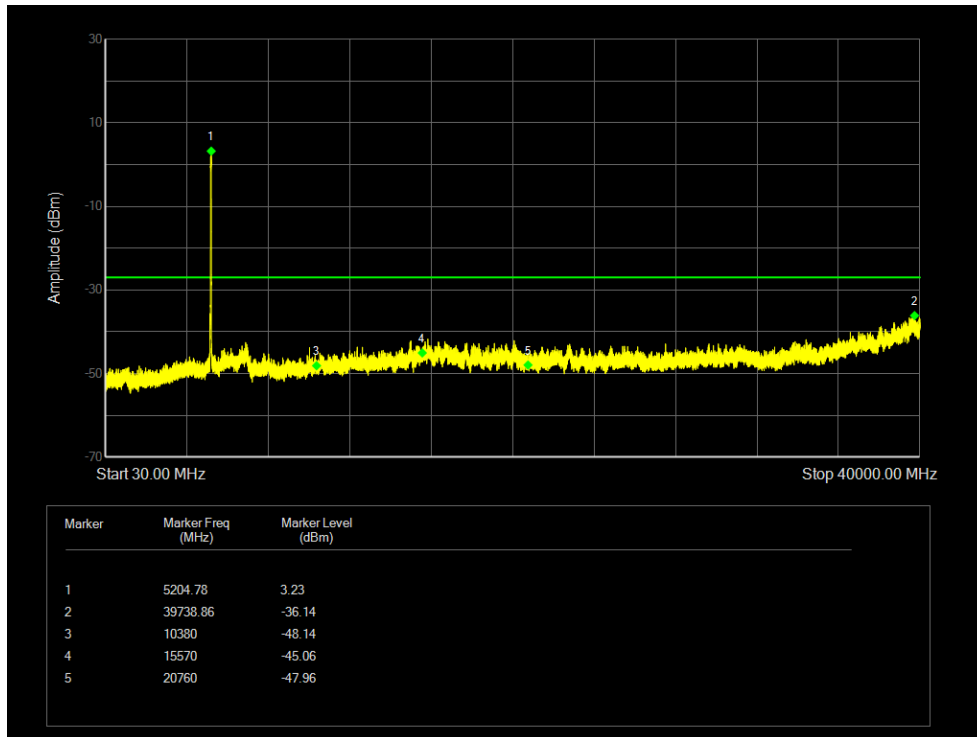
Tx. Spurious NVNT 802.11ac40 5190MHz Ant 1 Emission



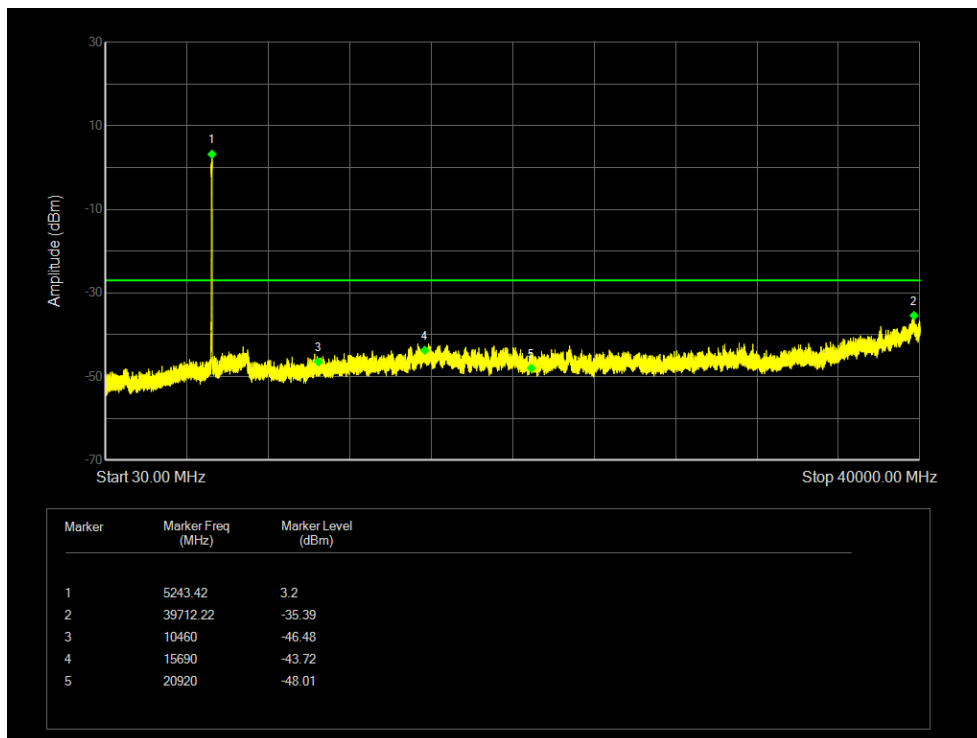
Tx. Spurious NVNT 802.11ac40 5230MHz Ant 1 Emission



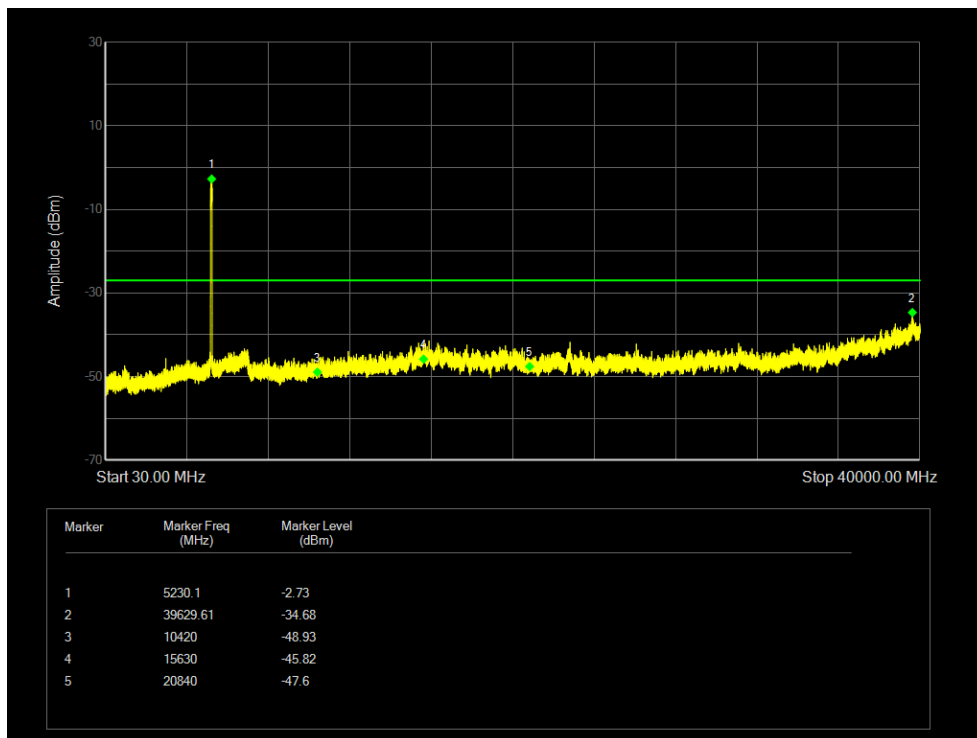
Tx. Spurious NVNT 802.11ac40 5190MHz Ant 2 Emission



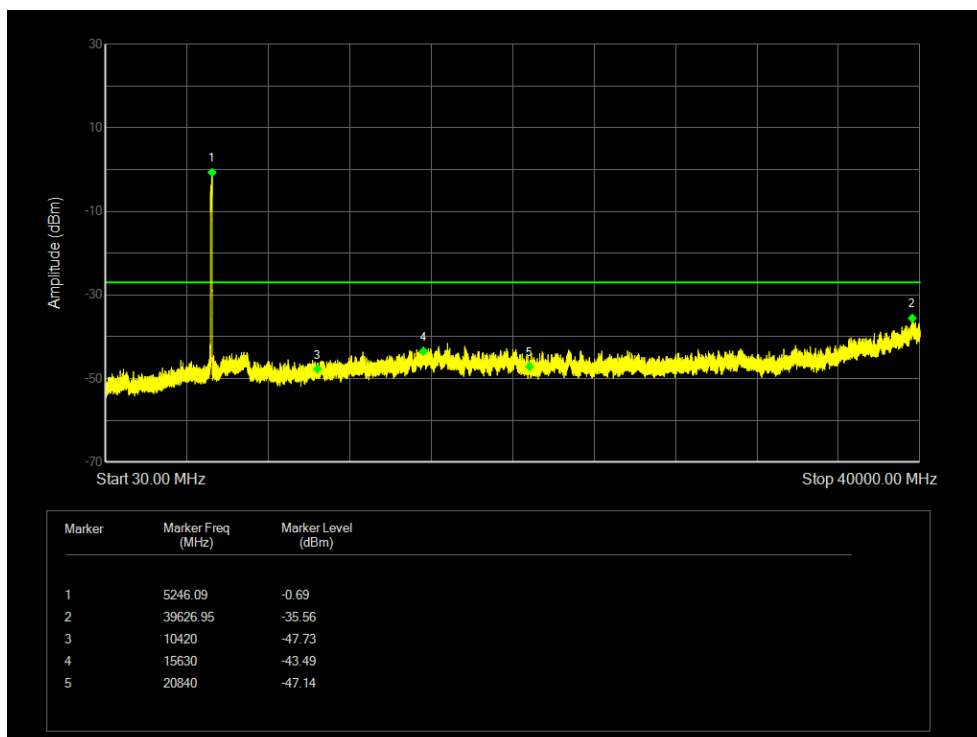
Tx. Spurious NVNT 802.11ac40 5230MHz Ant 2 Emission



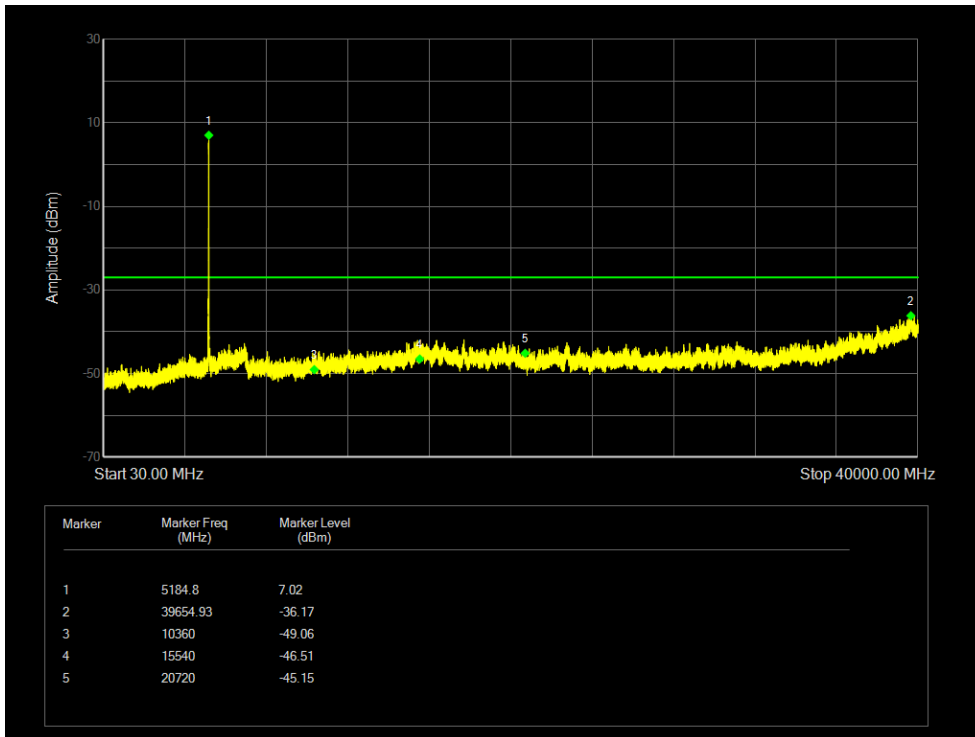
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 1 Emission



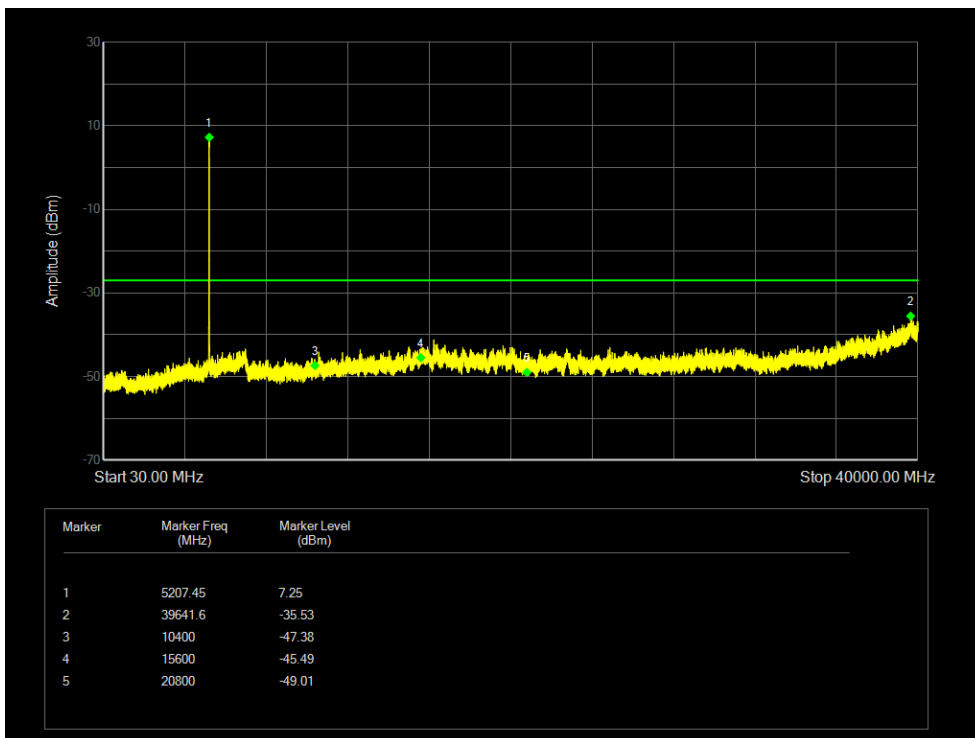
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 2 Emission



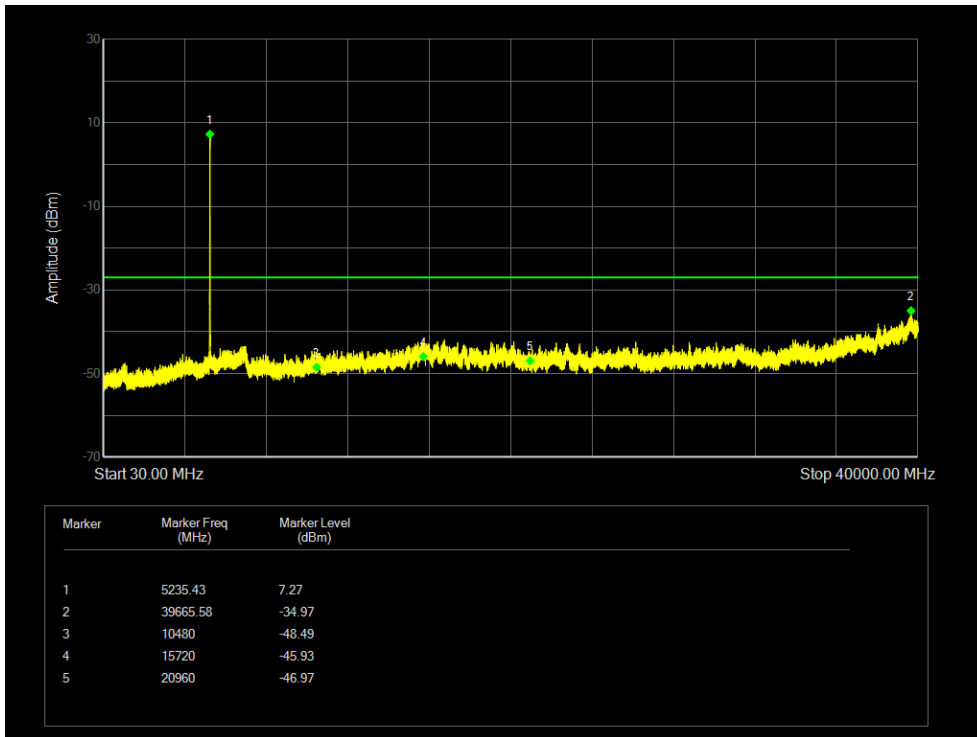
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant 1 Emission



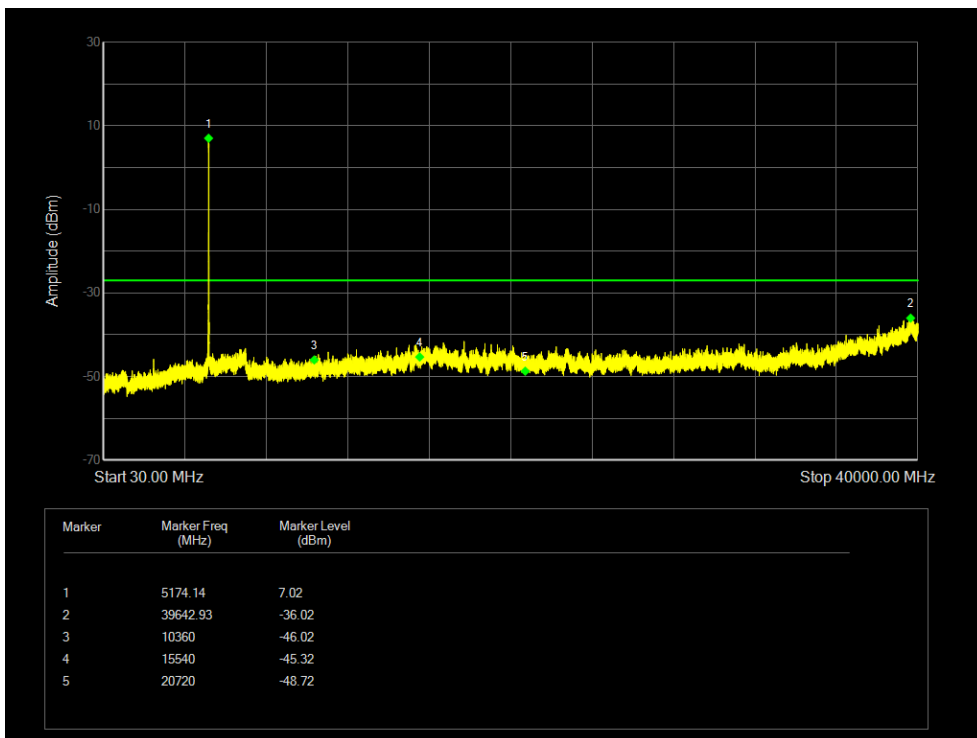
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 1 Emission



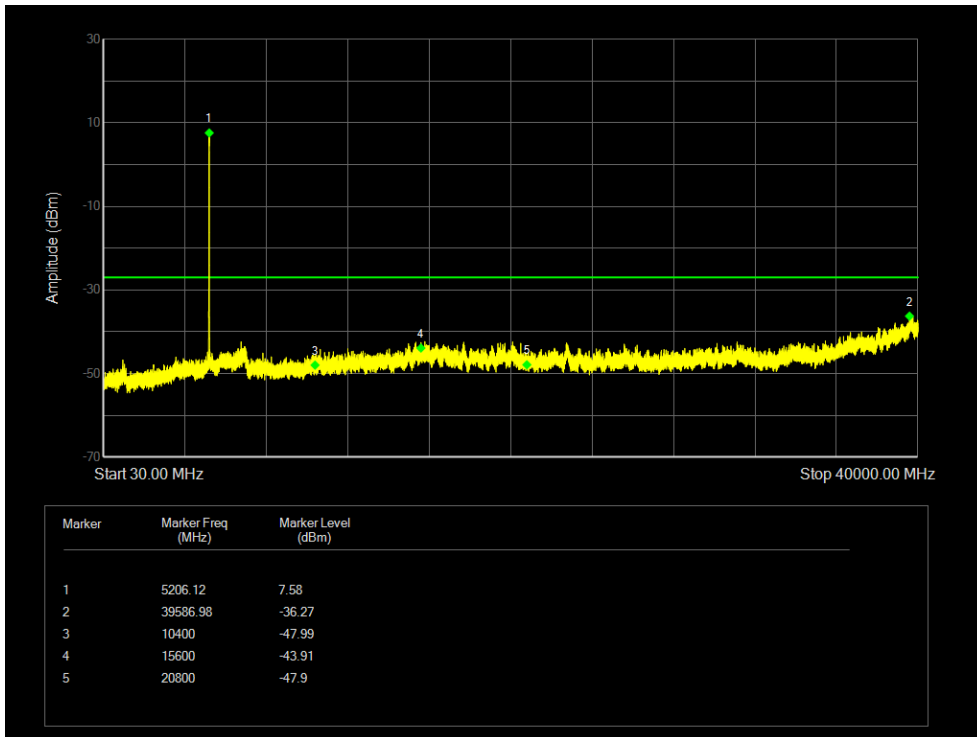
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant 1 Emission



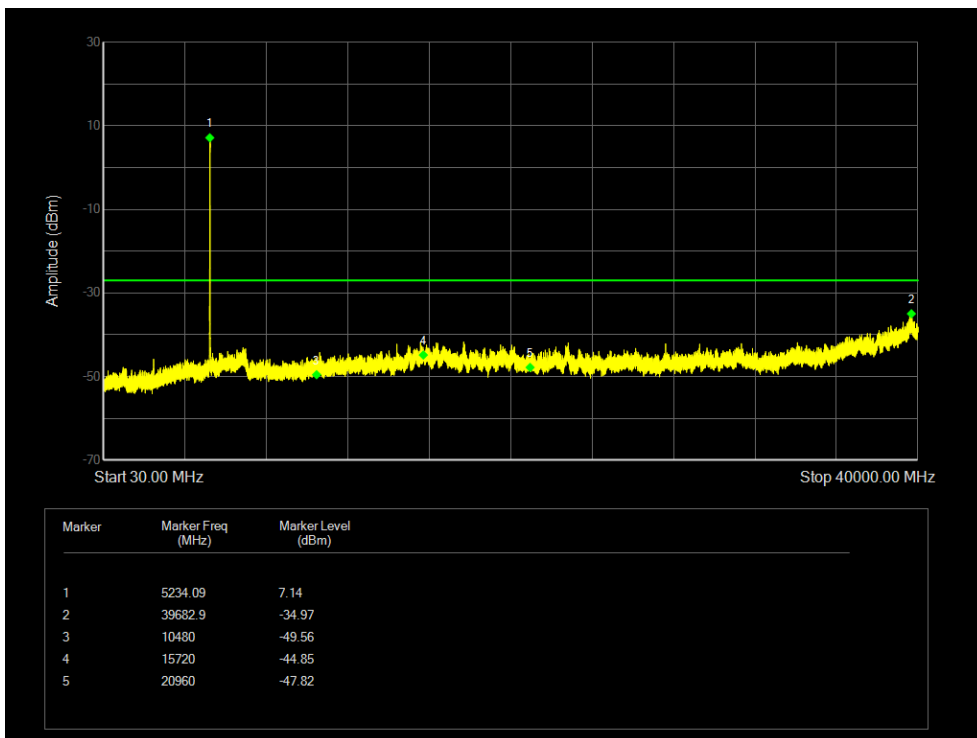
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant 2 Emission



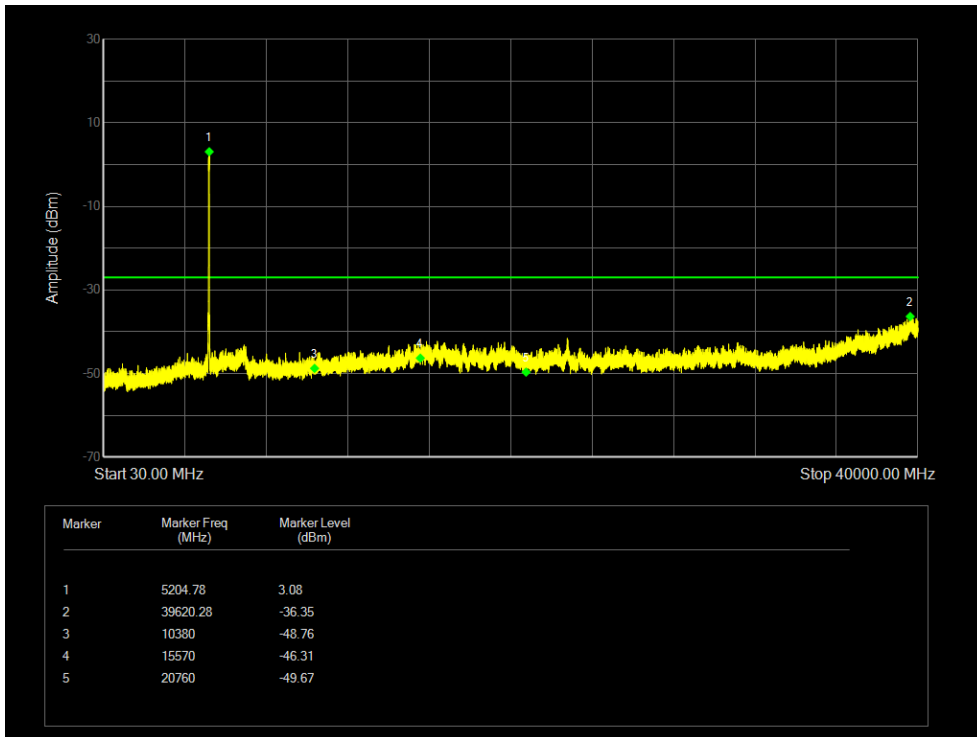
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 2 Emission



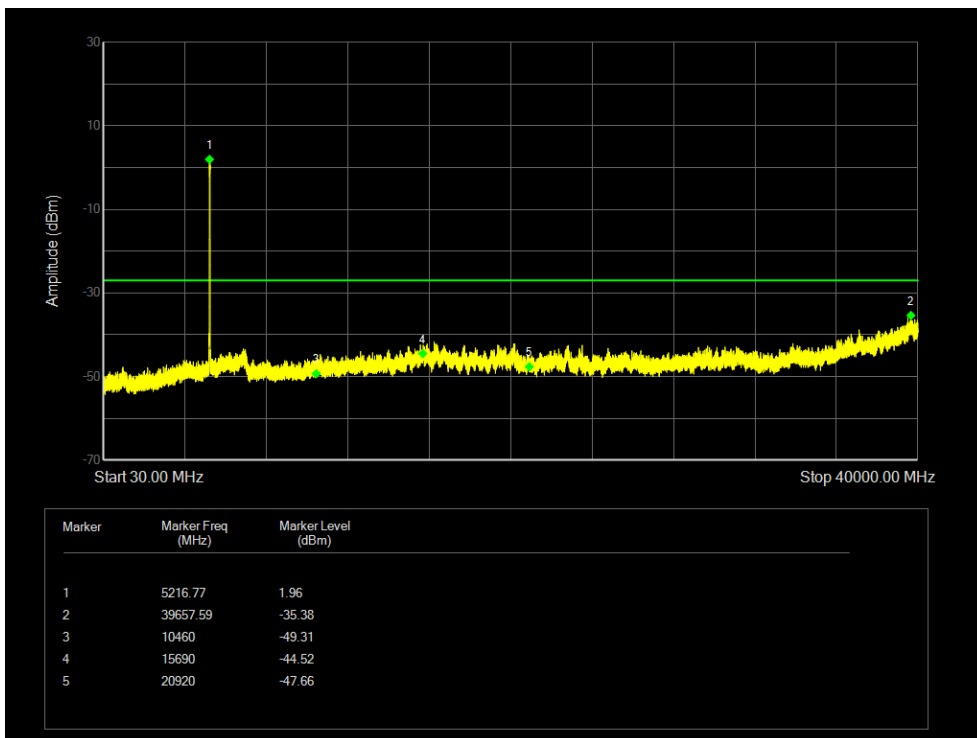
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant 2 Emission



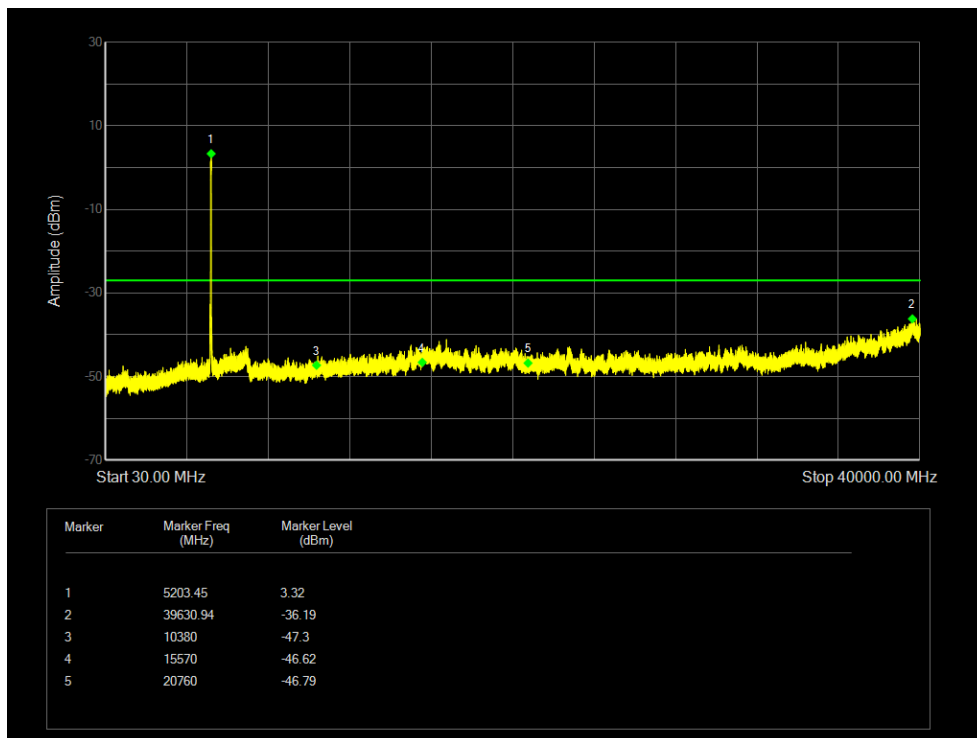
Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant 1 Emission



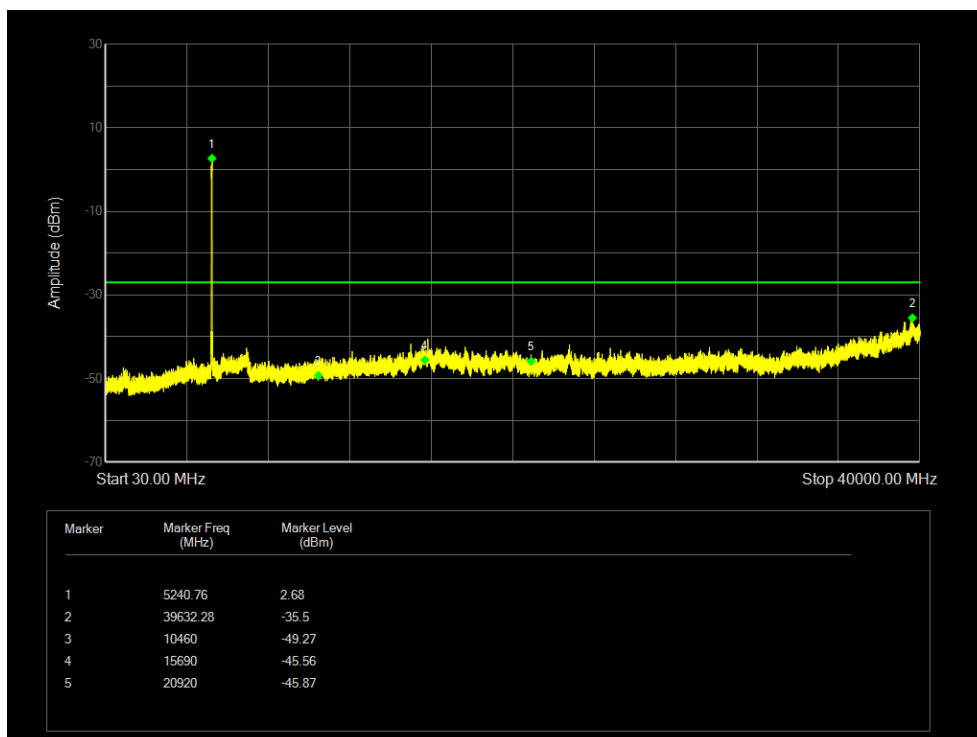
Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant 1 Emission



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



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

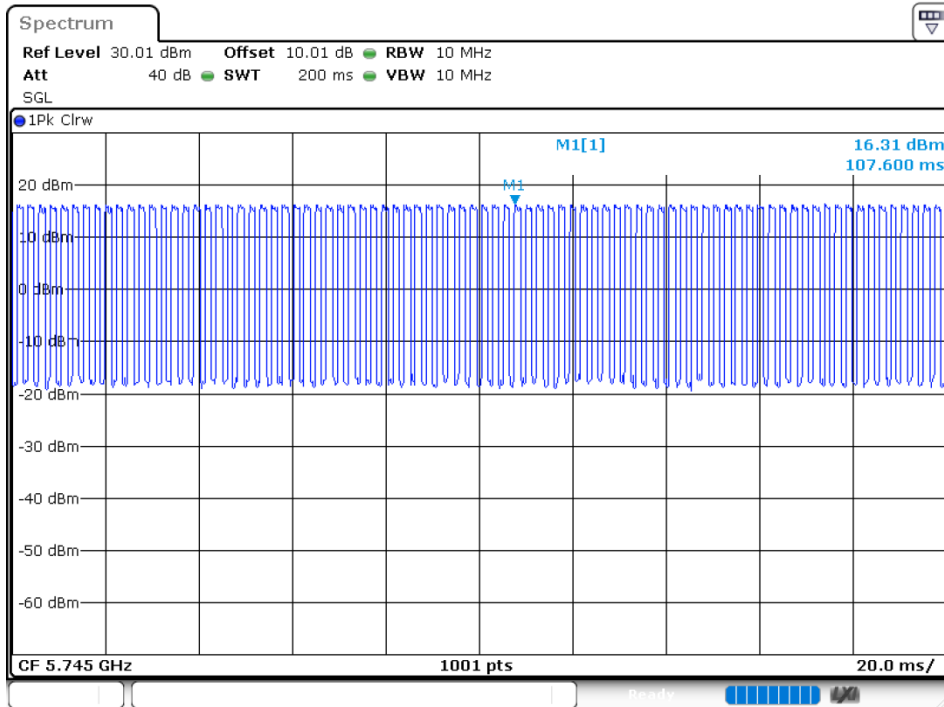


5.8G

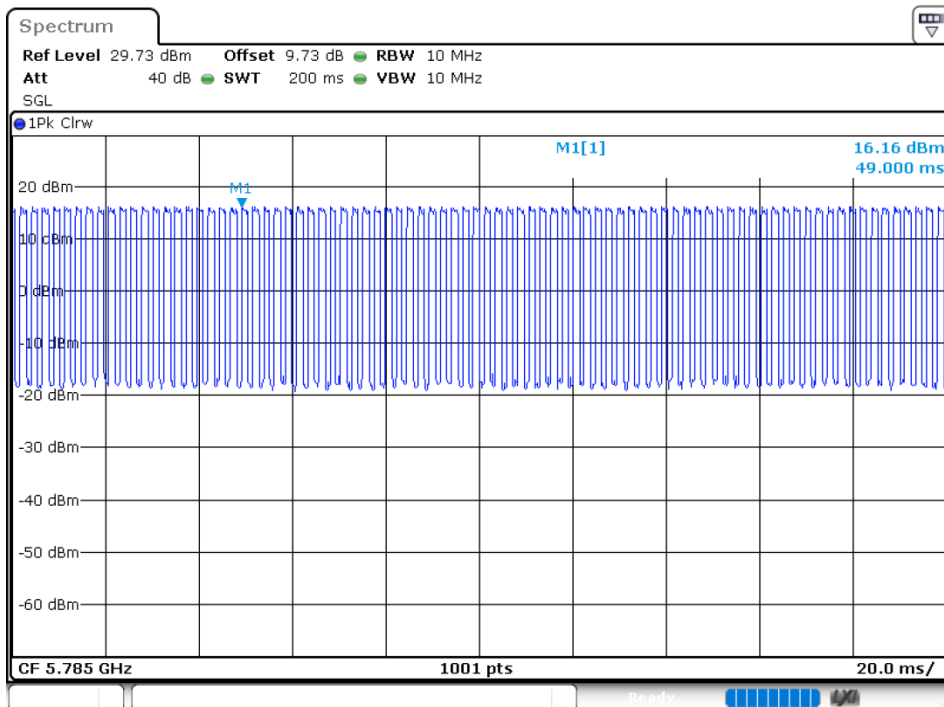
Duty Cycle

Antenna	Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
Ant 1	NVNT	802.11a	5745	65.83	1.82
Ant 1	NVNT	802.11a	5785	66.13	1.8
Ant 1	NVNT	802.11a	5825	66.03	1.8
Ant 2	NVNT	802.11a	5745	66.13	1.8
Ant 2	NVNT	802.11a	5785	66.03	1.8
Ant 2	NVNT	802.11a	5825	65.93	1.81
Ant 1	NVNT	802.11ac20	5745	64.84	1.88
Ant 1	NVNT	802.11ac20	5785	64.74	1.89
Ant 1	NVNT	802.11ac20	5825	64.84	1.88
Ant 2	NVNT	802.11ac20	5745	64.84	1.88
Ant 2	NVNT	802.11ac20	5785	64.64	1.9
Ant 2	NVNT	802.11ac20	5825	64.84	1.88
Ant 1	NVNT	802.11ac40	5755	50.85	2.94
Ant 1	NVNT	802.11ac40	5795	50.95	2.93
Ant 2	NVNT	802.11ac40	5755	50.95	2.93
Ant 2	NVNT	802.11ac40	5795	51.05	2.92
Ant 1	NVNT	802.11ac80	5775	38.56	4.14
Ant 2	NVNT	802.11ac80	5775	38.66	4.13
Ant 1	NVNT	802.11n(HT20)	5745	64.84	1.88
Ant 1	NVNT	802.11n(HT20)	5785	64.54	1.9
Ant 1	NVNT	802.11n(HT20)	5825	64.74	1.89
Ant 2	NVNT	802.11n(HT20)	5745	64.54	1.9
Ant 2	NVNT	802.11n(HT20)	5785	64.64	1.9
Ant 2	NVNT	802.11n(HT20)	5825	64.64	1.9
Ant 1	NVNT	802.11n(HT40)	5755	50.75	2.95
Ant 1	NVNT	802.11n(HT40)	5795	50.65	2.95
Ant 2	NVNT	802.11n(HT40)	5755	50.75	2.95
Ant 2	NVNT	802.11n(HT40)	5795	50.85	2.94

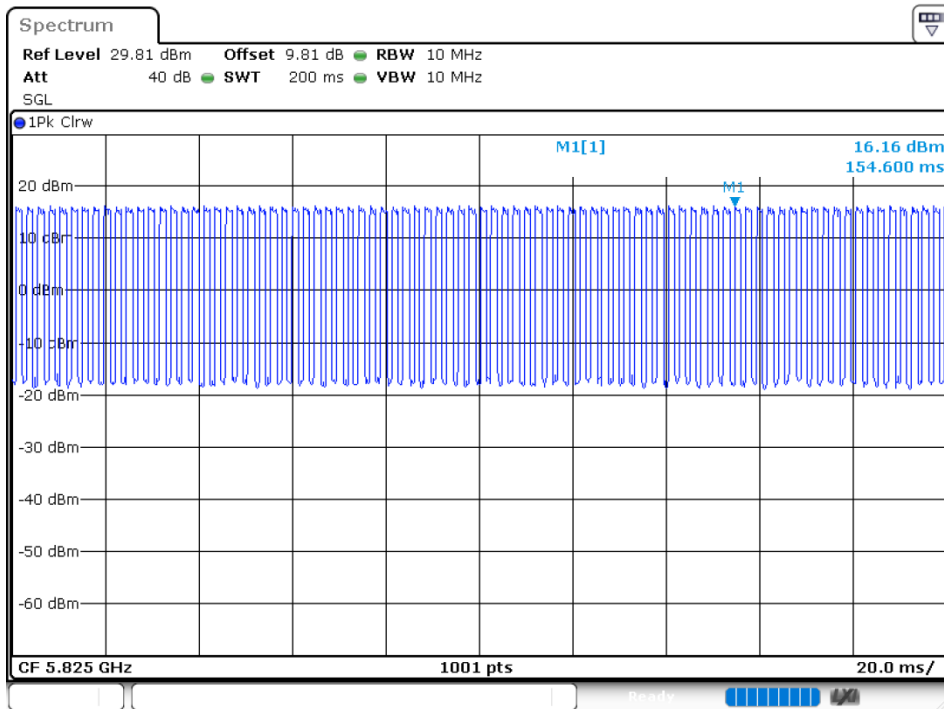
Duty Cycle NVNT 802.11a 5745MHz Ant 1



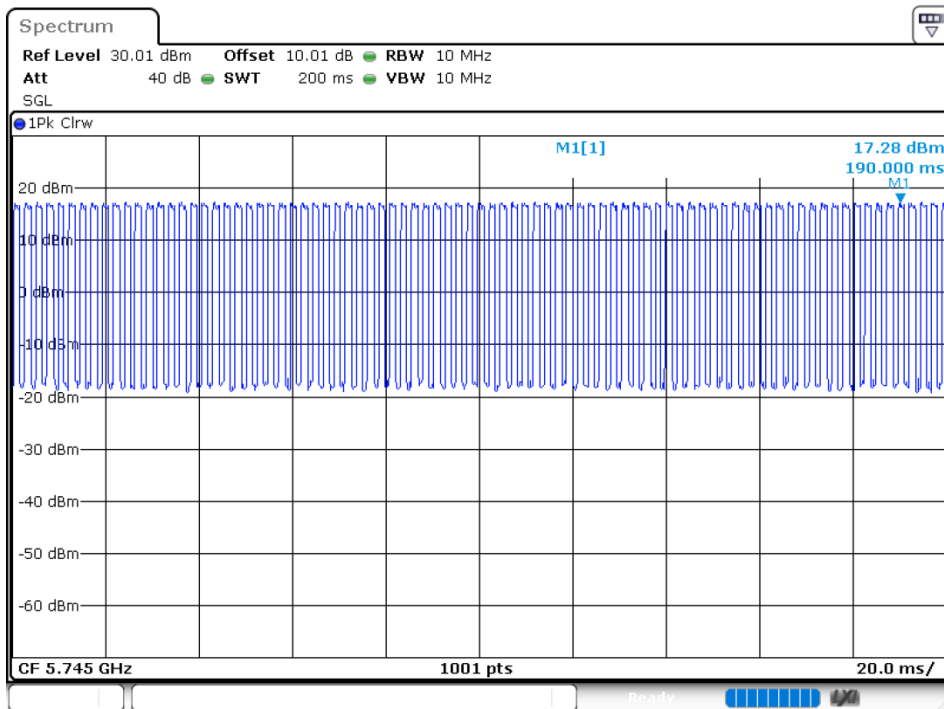
Duty Cycle NVNT 802.11a 5785MHz Ant 1



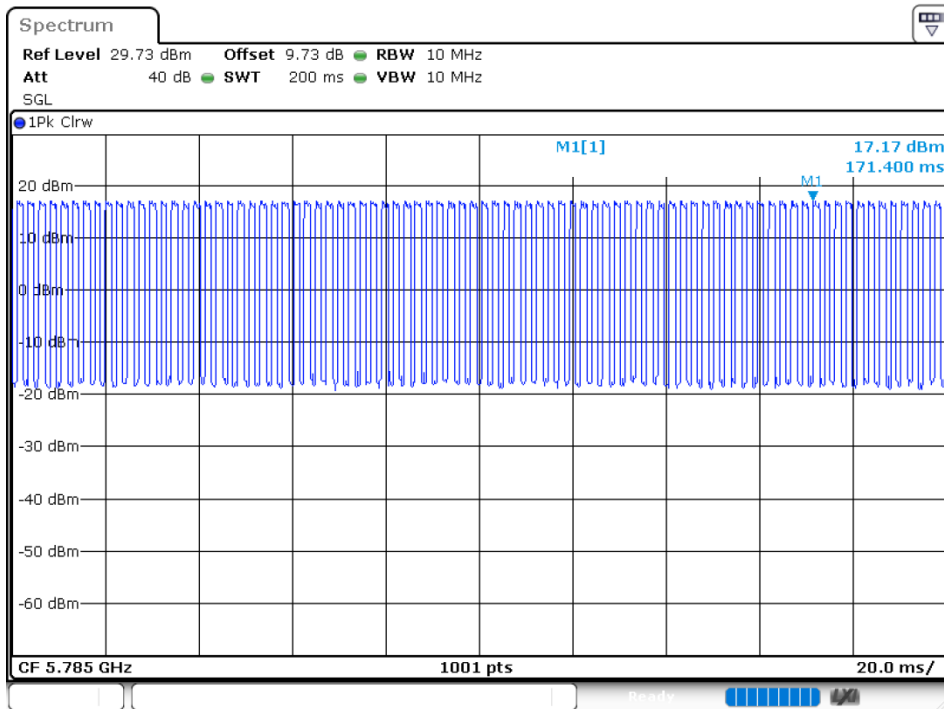
Duty Cycle NVNT 802.11a 5825MHz Ant 1



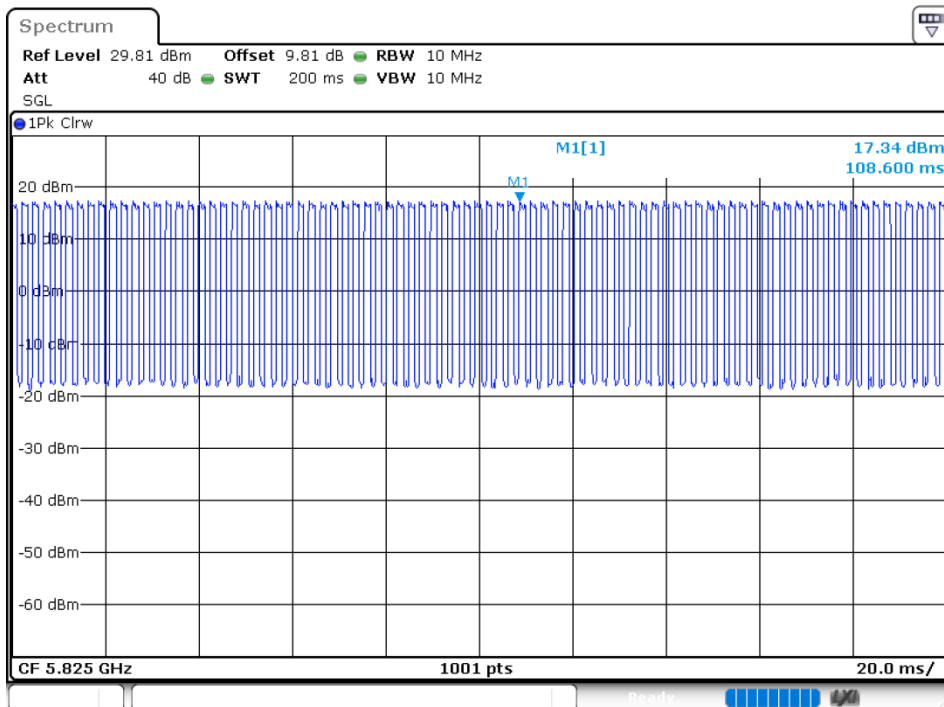
Duty Cycle NVNT 802.11a 5745MHz Ant 2



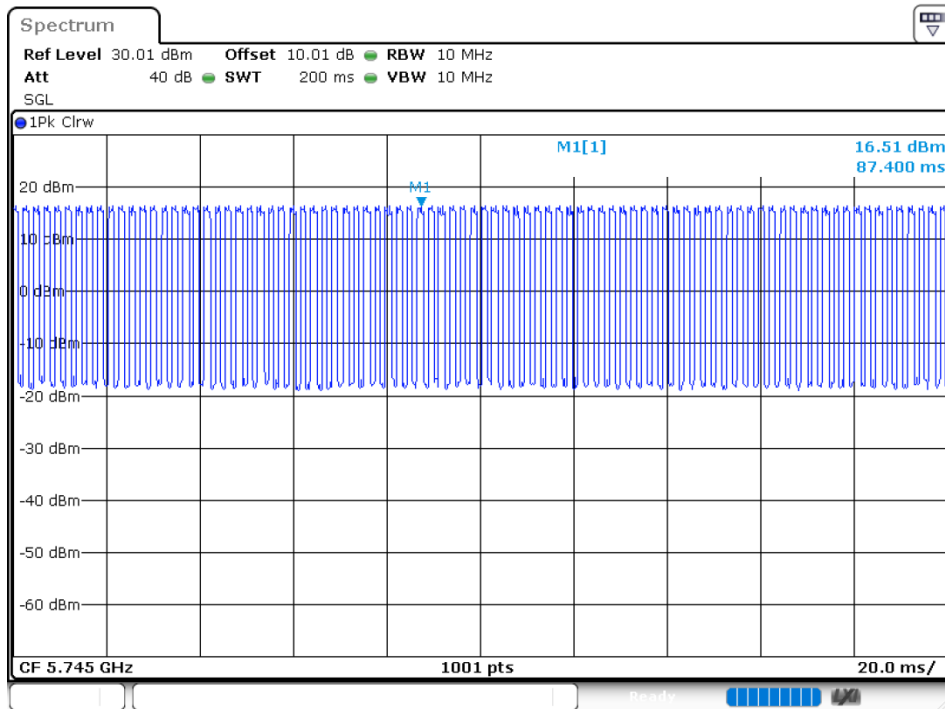
Duty Cycle NVNT 802.11a 5785MHz Ant 2



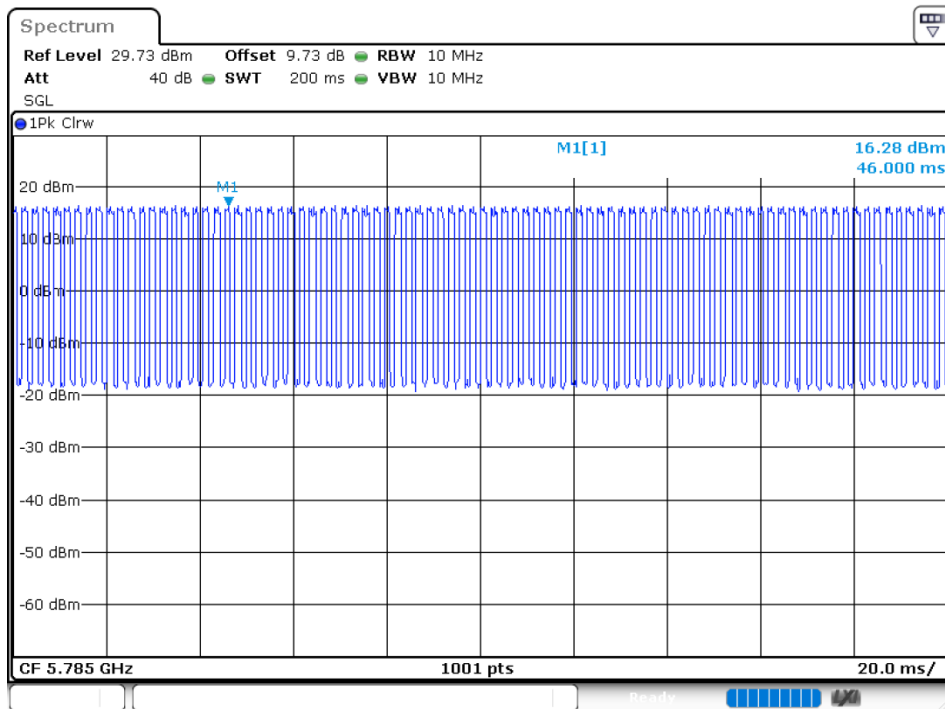
Duty Cycle NVNT 802.11a 5825MHz Ant 2



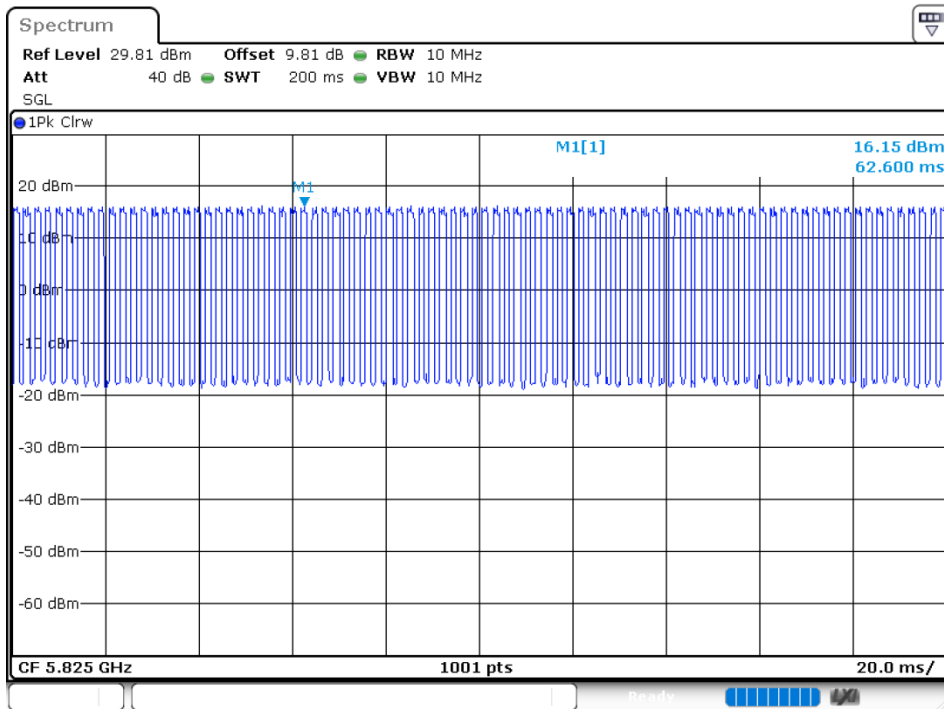
Duty Cycle NVNT 802.11ac20 5745MHz Ant 1



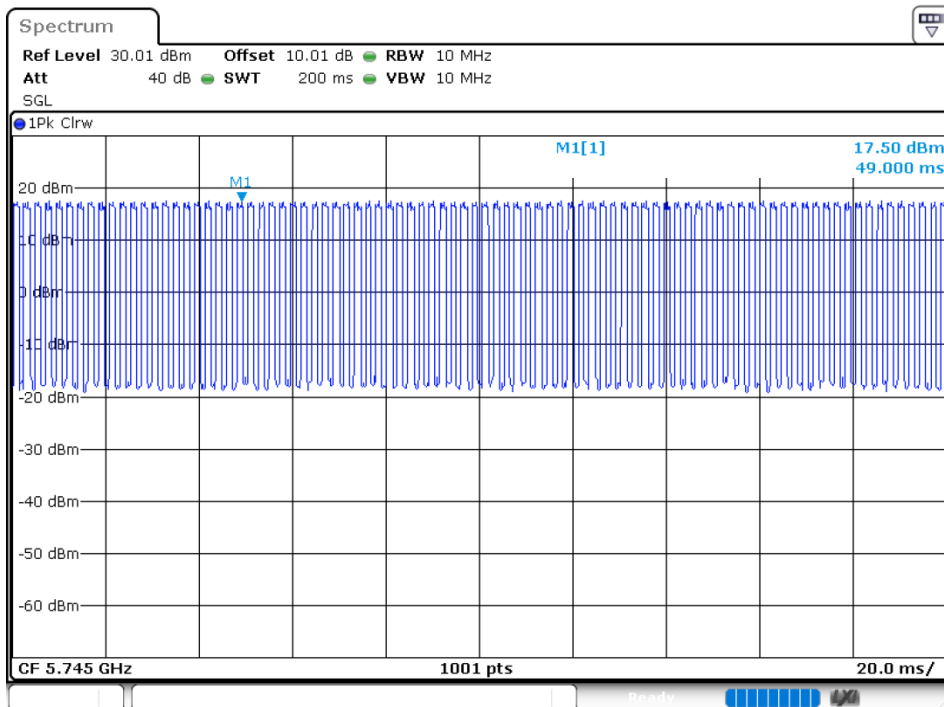
Duty Cycle NVNT 802.11ac20 5785MHz Ant 1



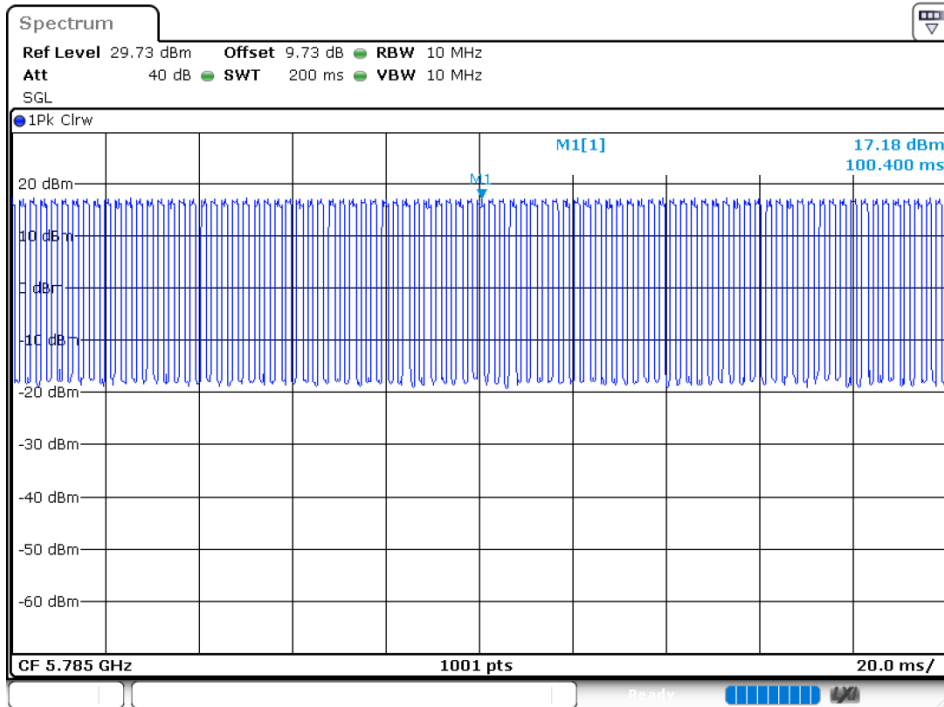
Duty Cycle NVNT 802.11ac20 5825MHz Ant 1



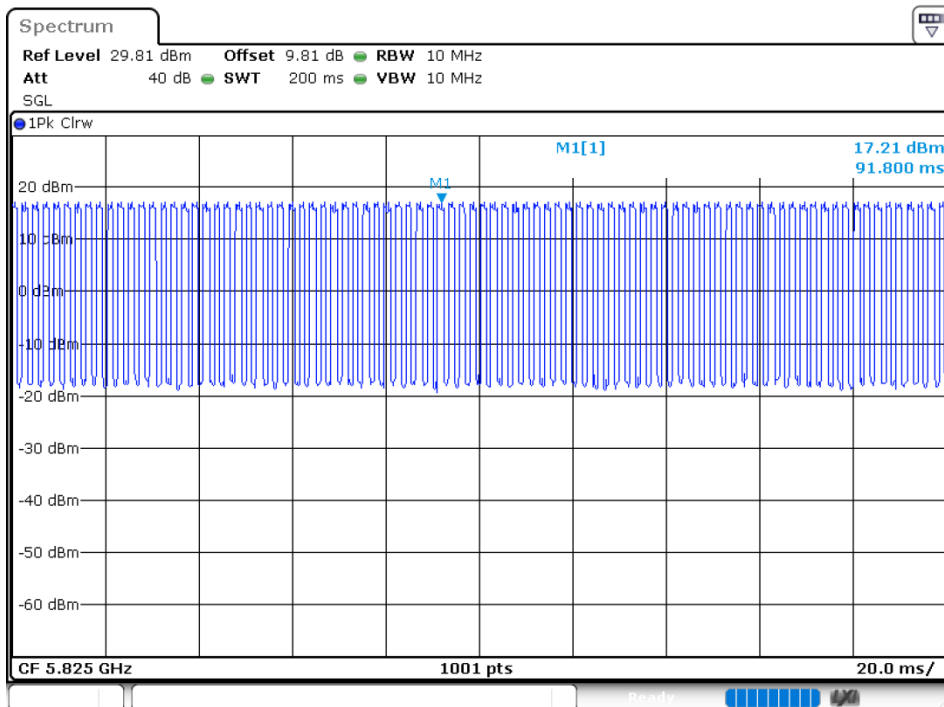
Duty Cycle NVNT 802.11ac20 5745MHz Ant 2



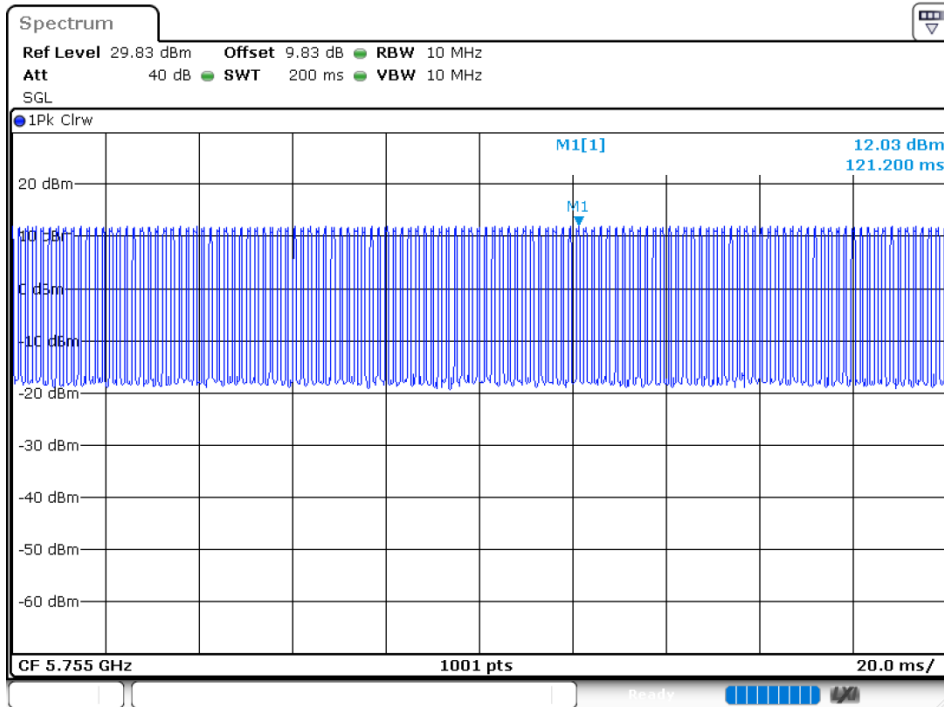
Duty Cycle NVNT 802.11ac20 5785MHz Ant 2



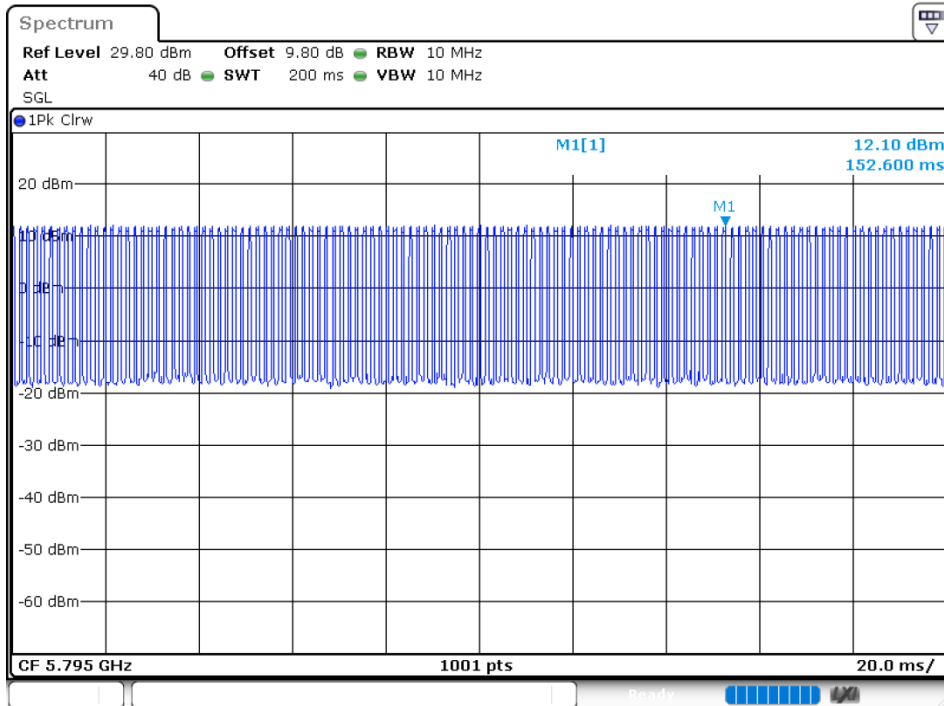
Duty Cycle NVNT 802.11ac20 5825MHz Ant 2



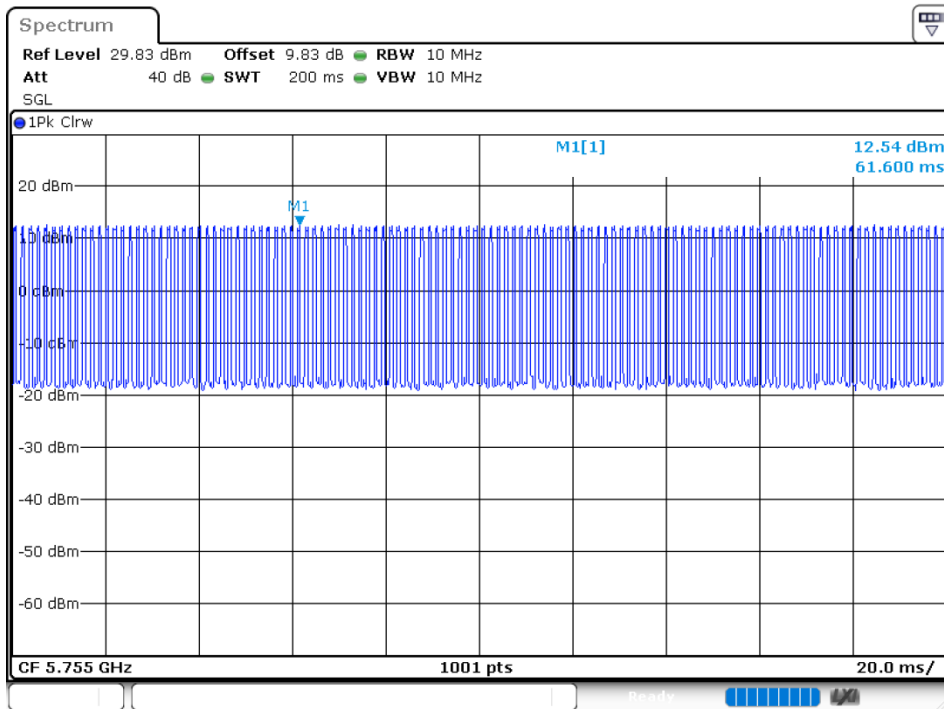
Duty Cycle NVNT 802.11ac40 5755MHz Ant 1



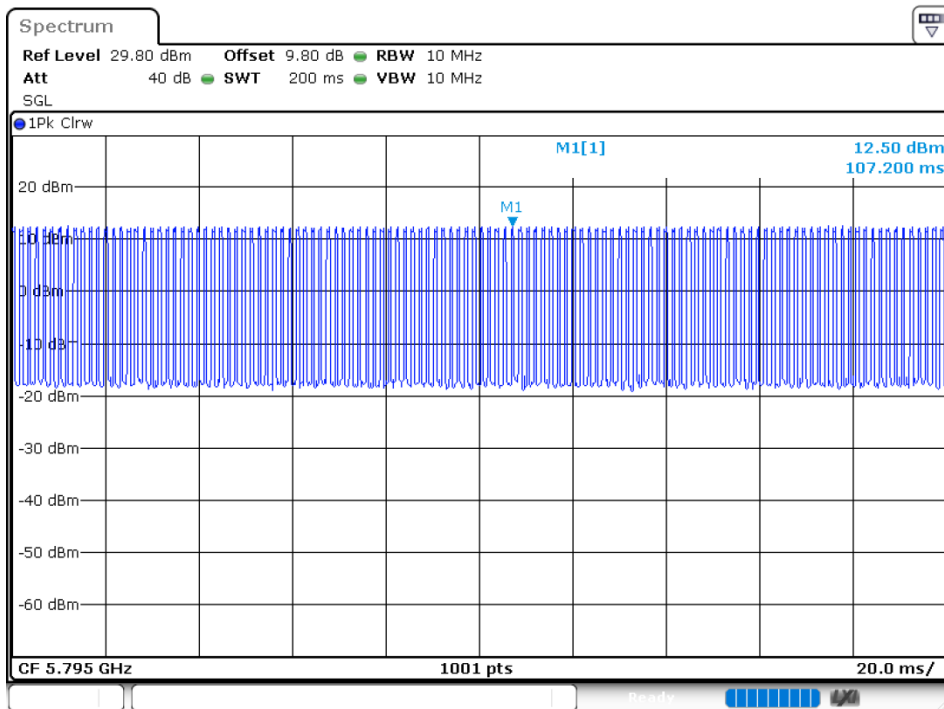
Duty Cycle NVNT 802.11ac40 5795MHz Ant 1



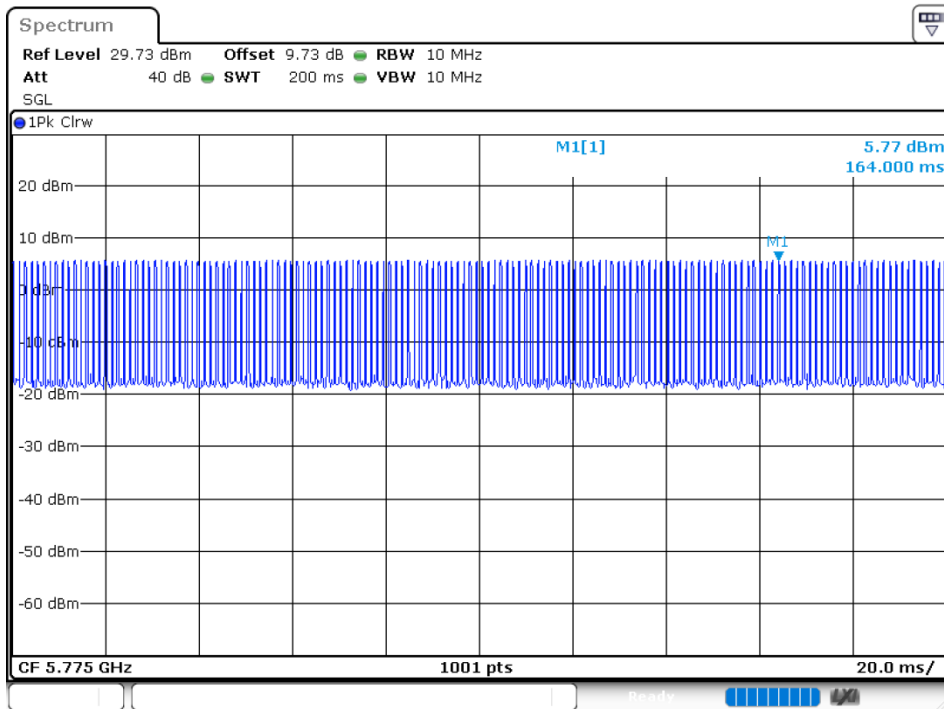
Duty Cycle NVNT 802.11ac40 5755MHz Ant 2



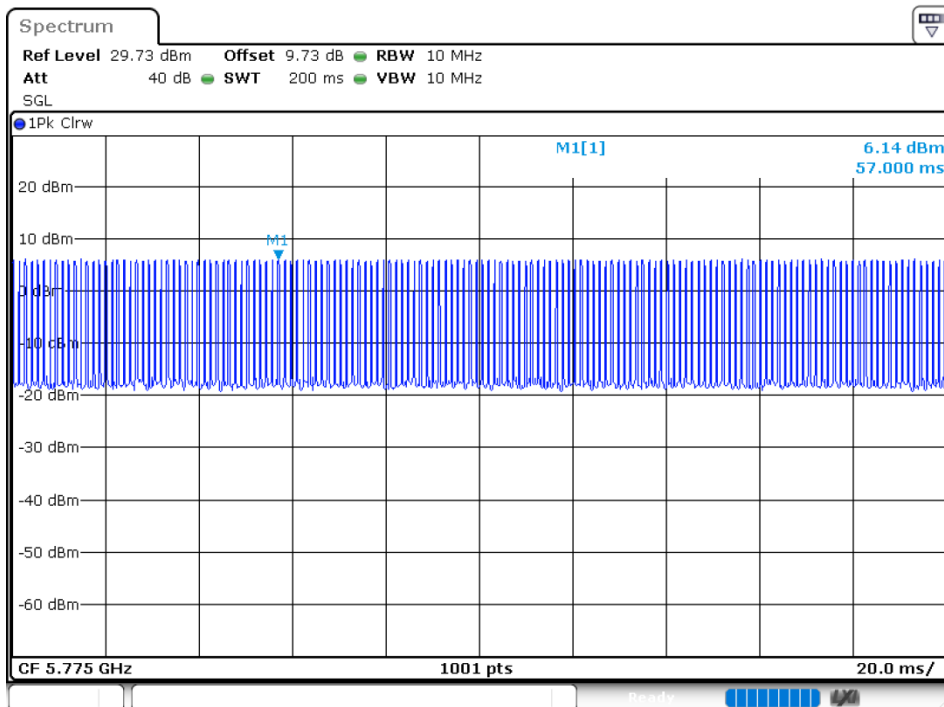
Duty Cycle NVNT 802.11ac40 5795MHz Ant 2



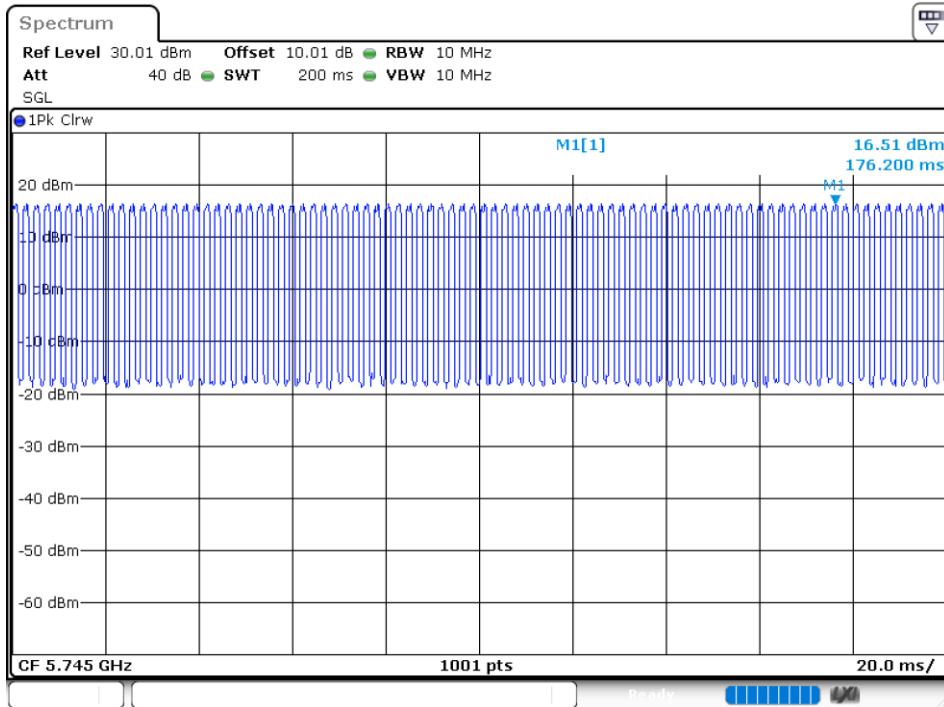
Duty Cycle NVNT 802.11ac80 5775MHz Ant 1



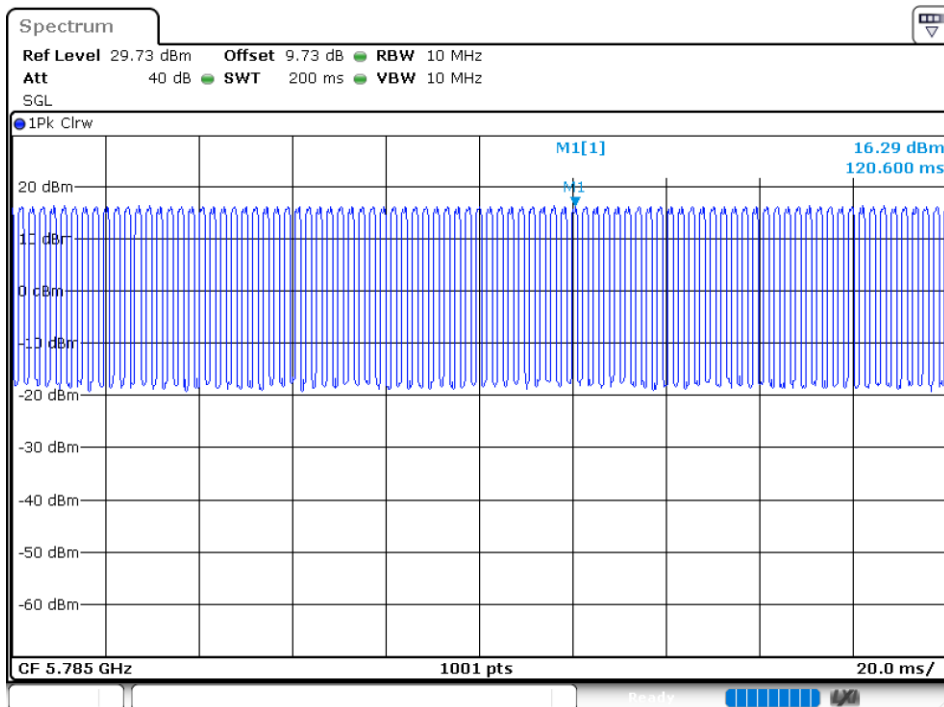
Duty Cycle NVNT 802.11ac80 5775MHz Ant 2



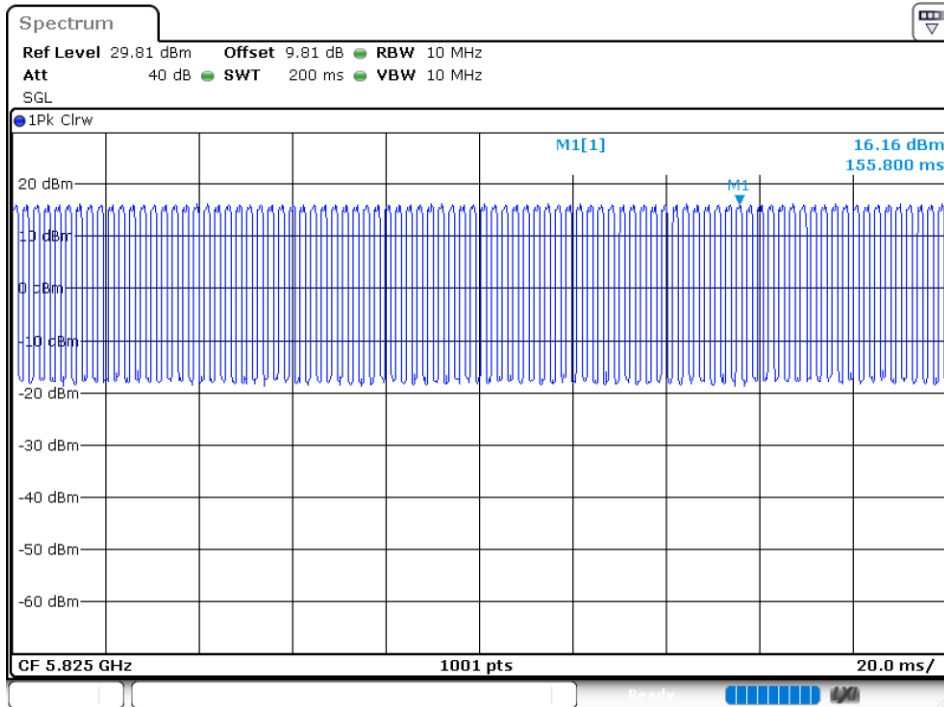
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 1



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

