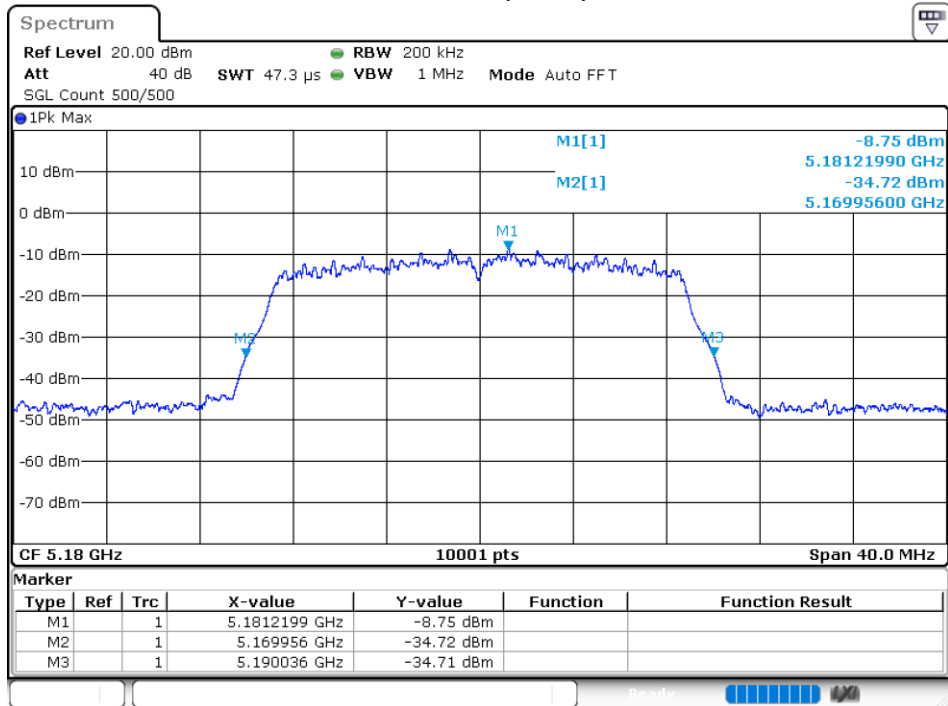
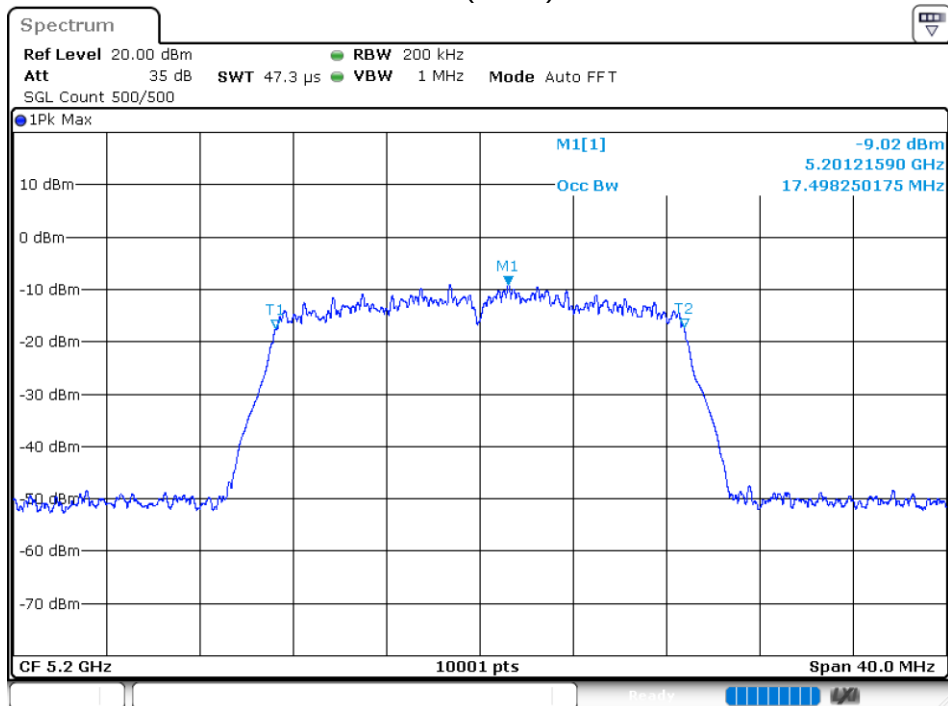


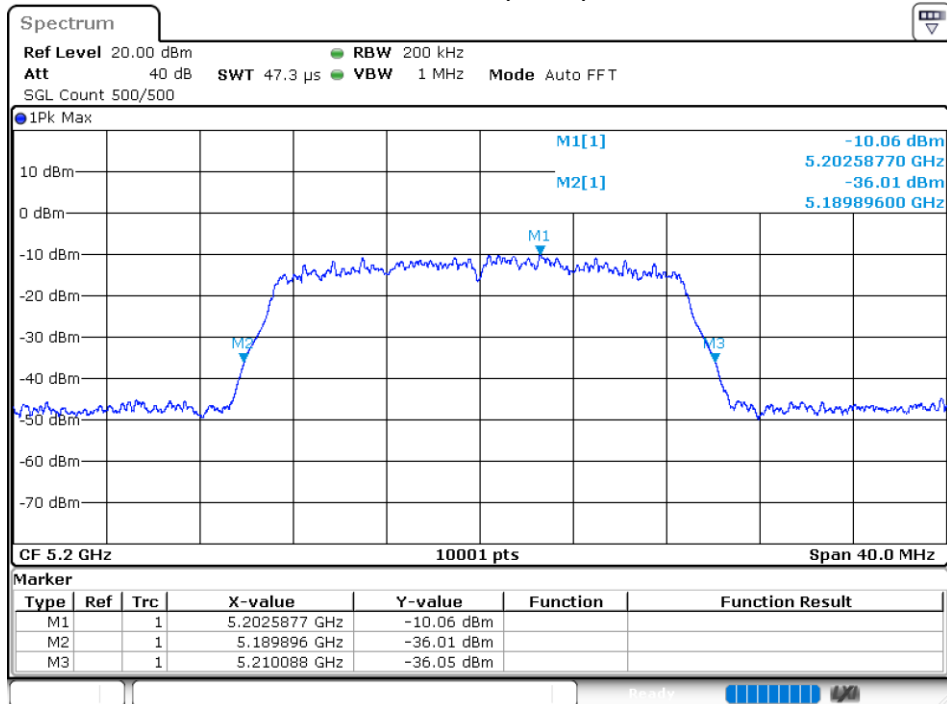
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant 2



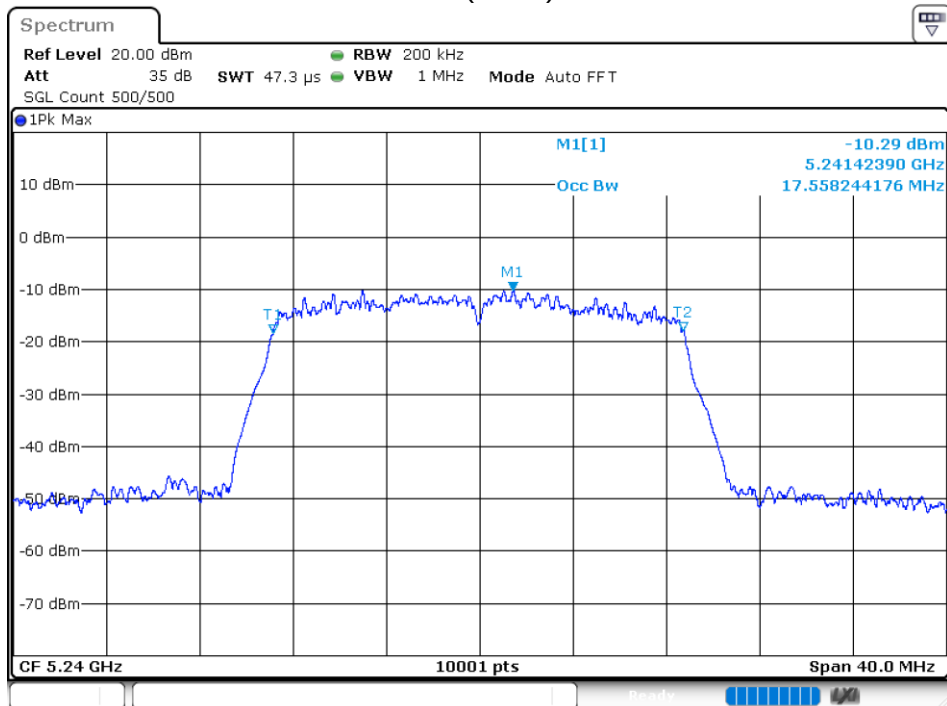
OBW NVNT 802.11n(HT20) 5200MHz Ant 2



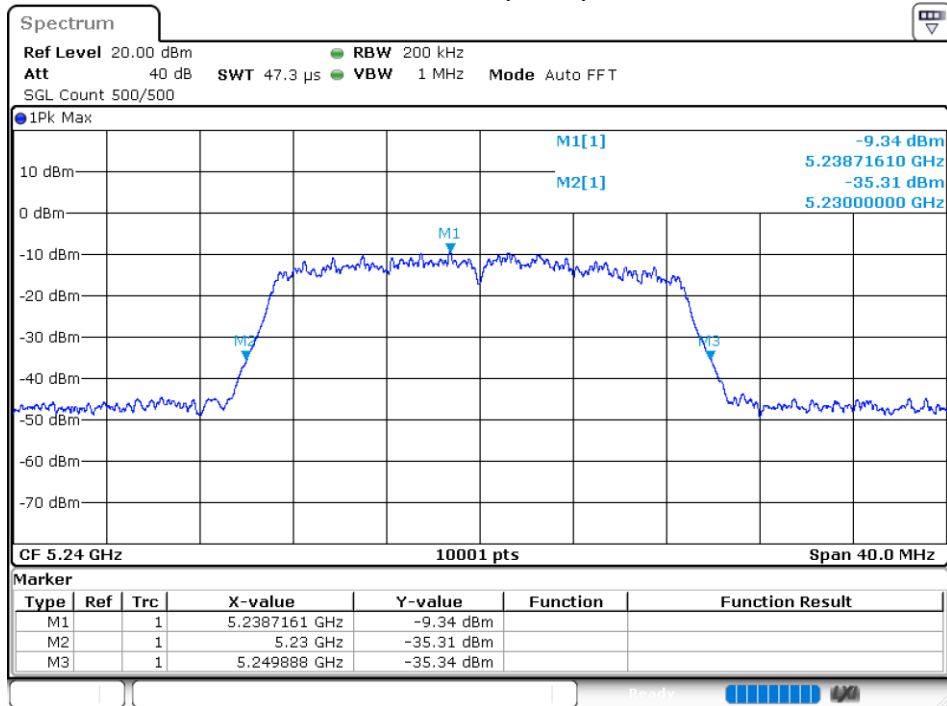
-26 dB BW NVNT 802.11n(HT20) 5200MHz Ant 2



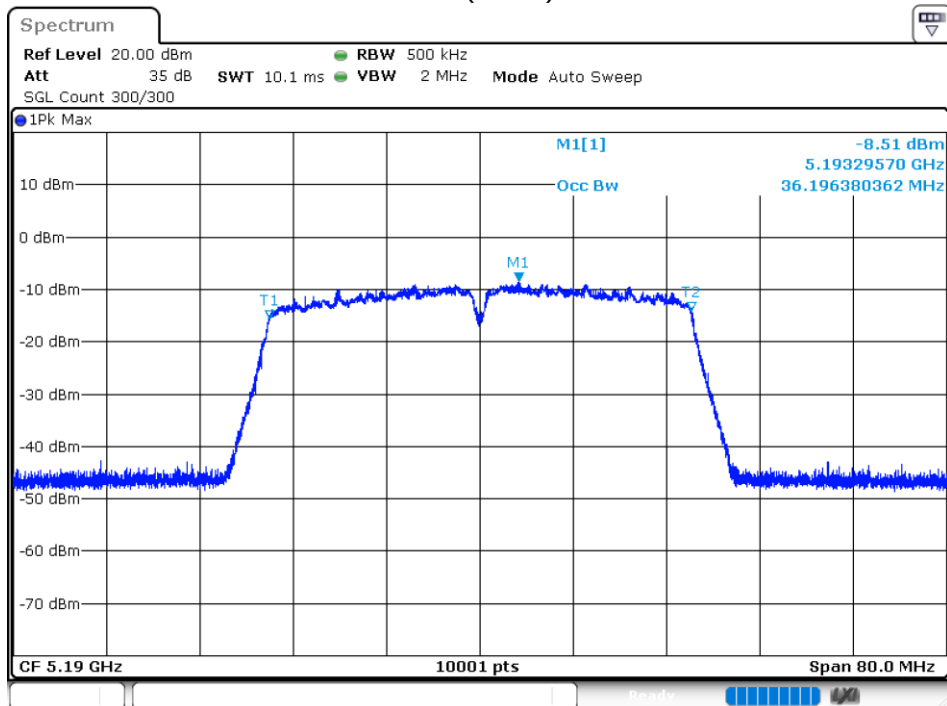
OBW NVNT 802.11n(HT20) 5240MHz Ant 2



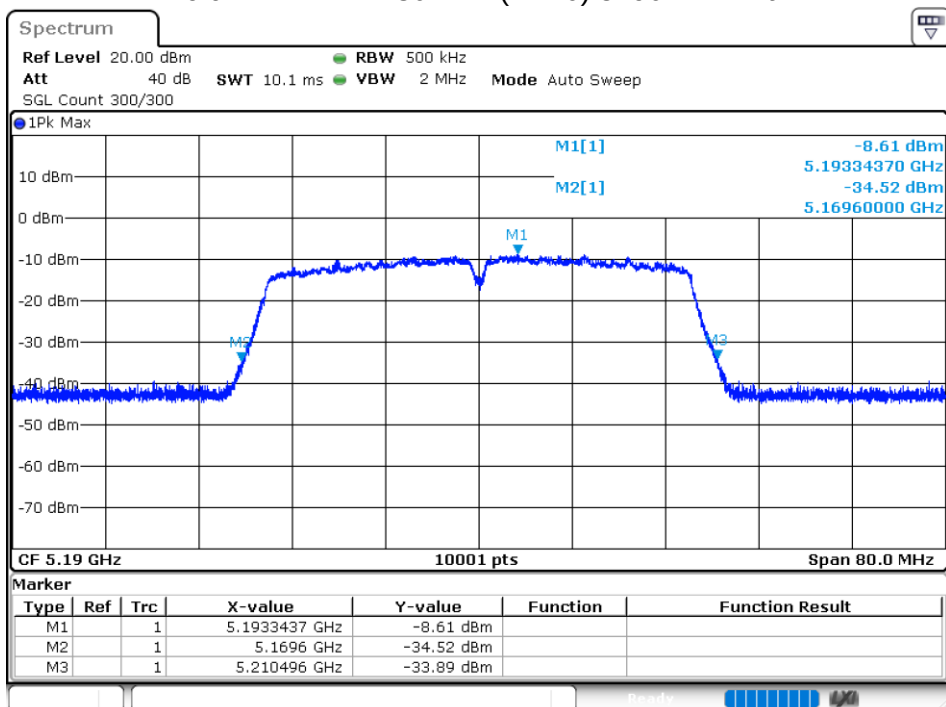
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant 2



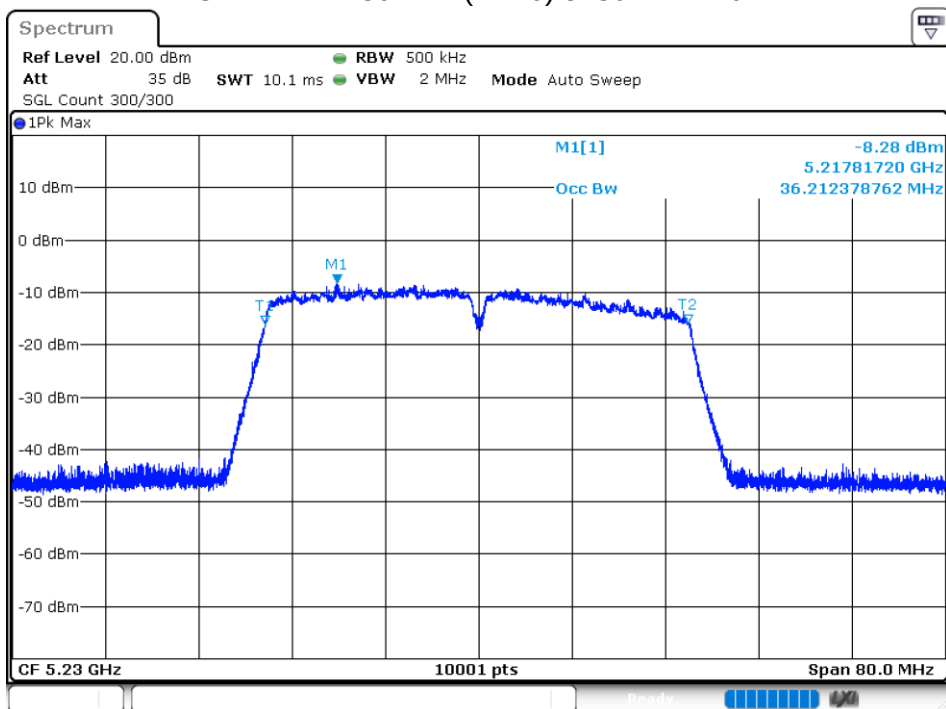
OBW NVNT 802.11n(HT40) 5190MHz Ant 1



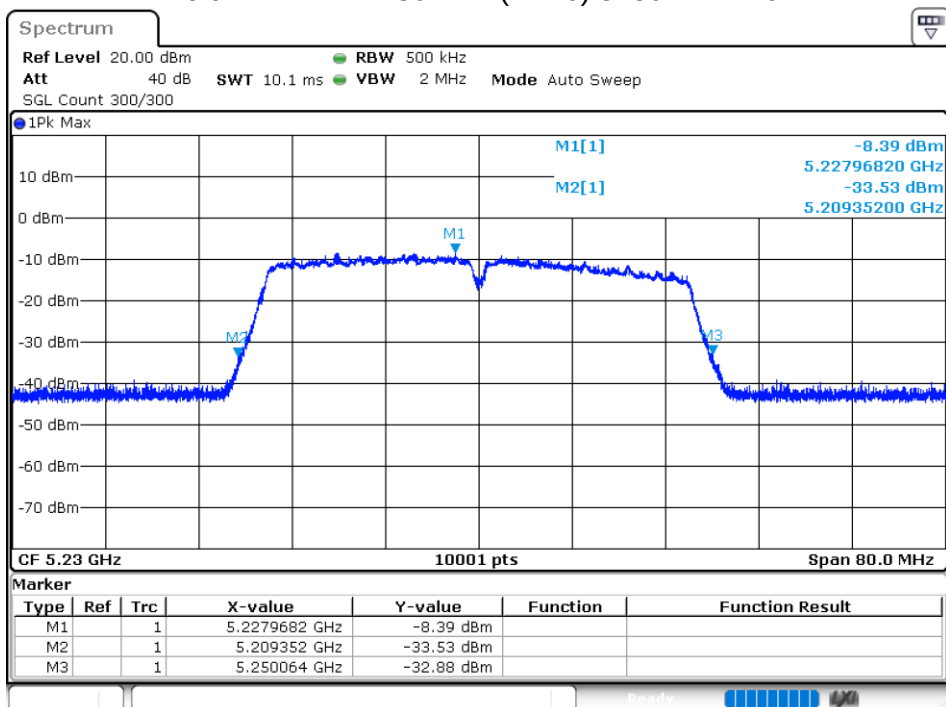
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant 1



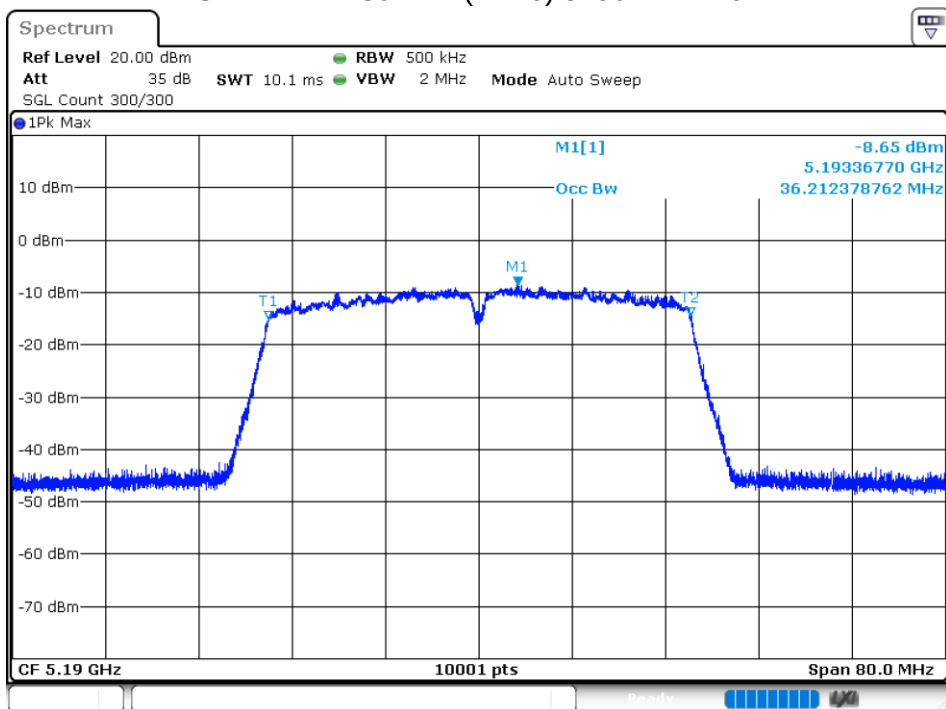
OBW NVNT 802.11n(HT40) 5230MHz Ant 1



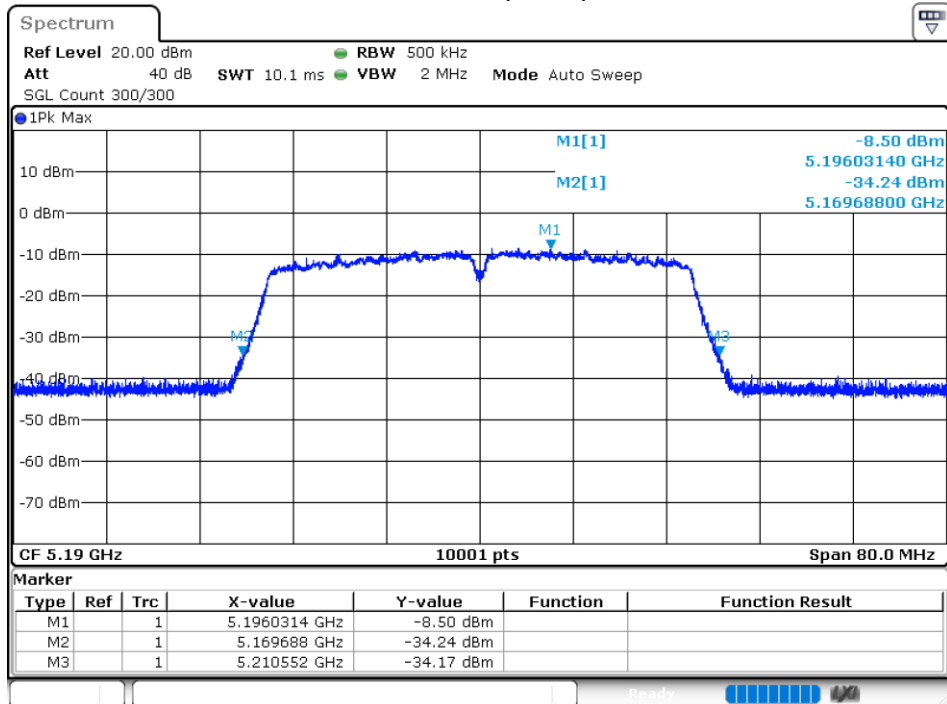
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant 1



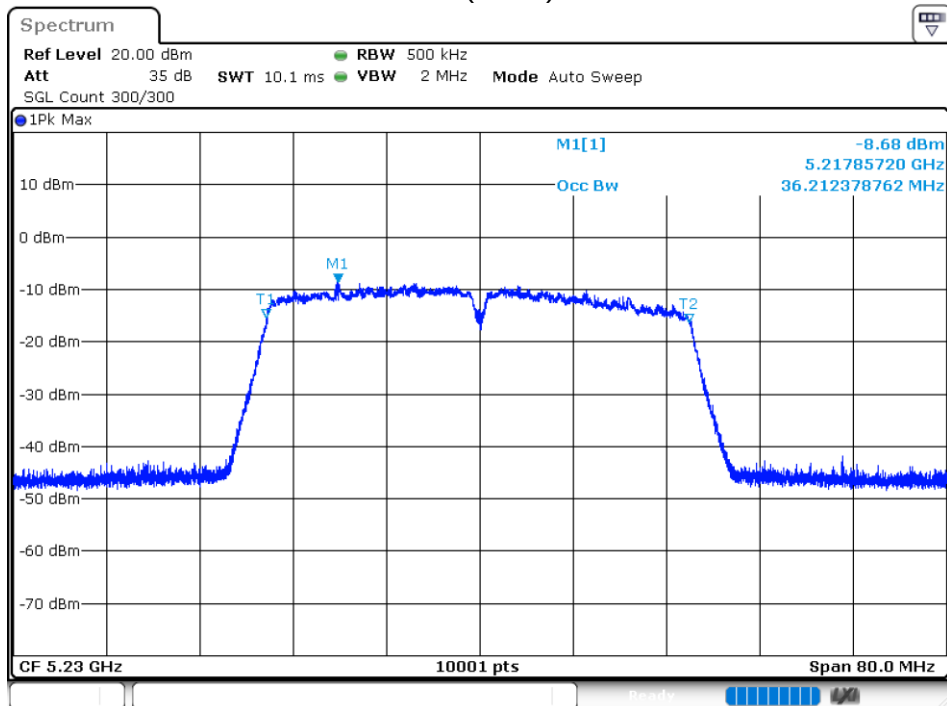
OBW NVNT 802.11n(HT40) 5190MHz Ant 2



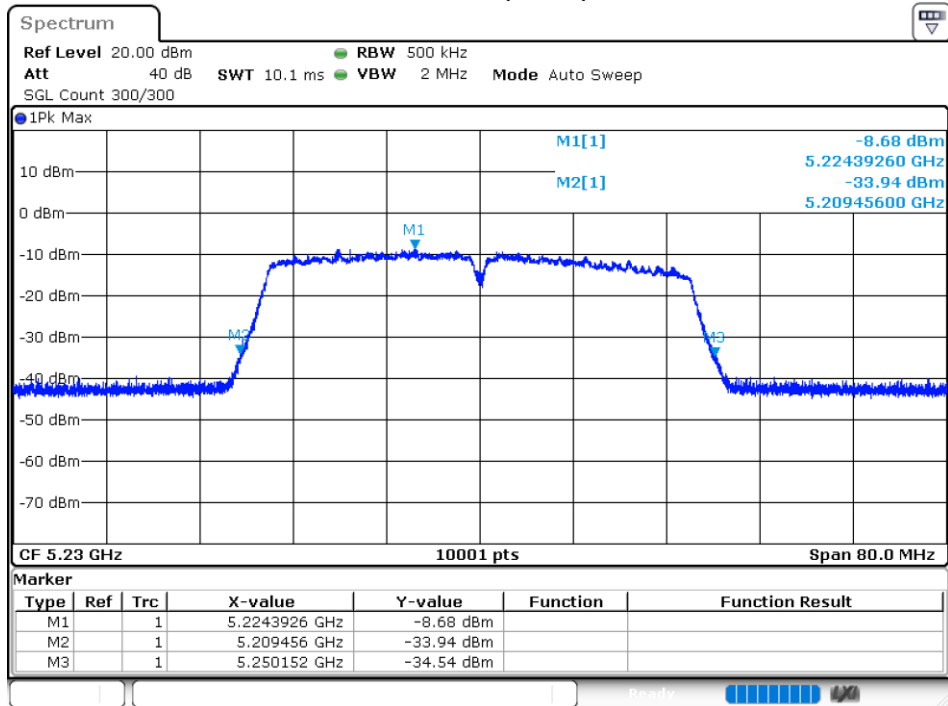
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant 2



OBW NVNT 802.11n(HT40) 5230MHz Ant 2



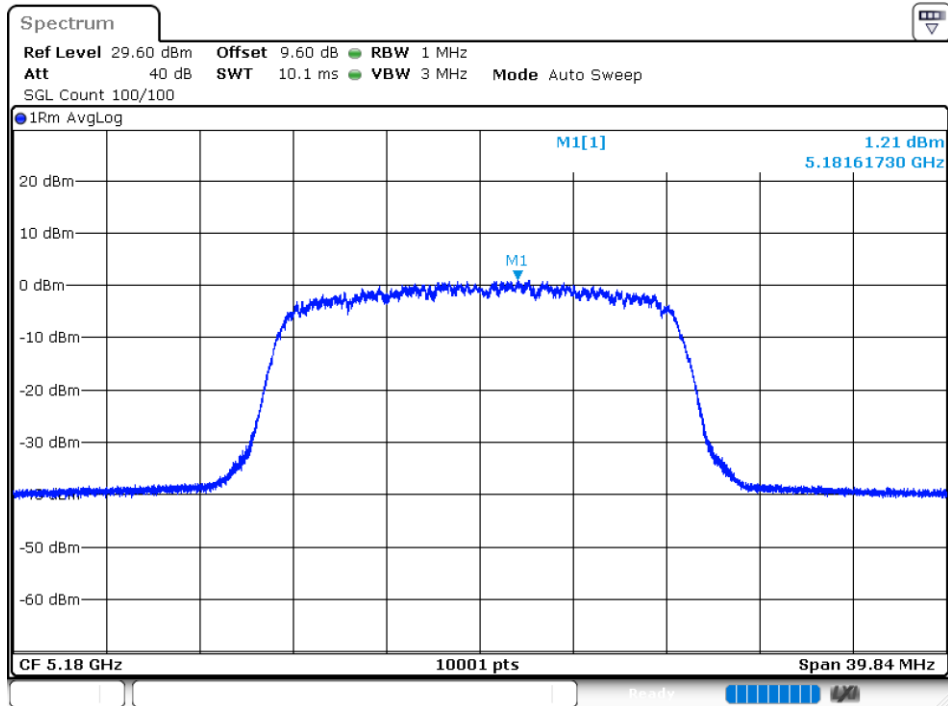
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant 2



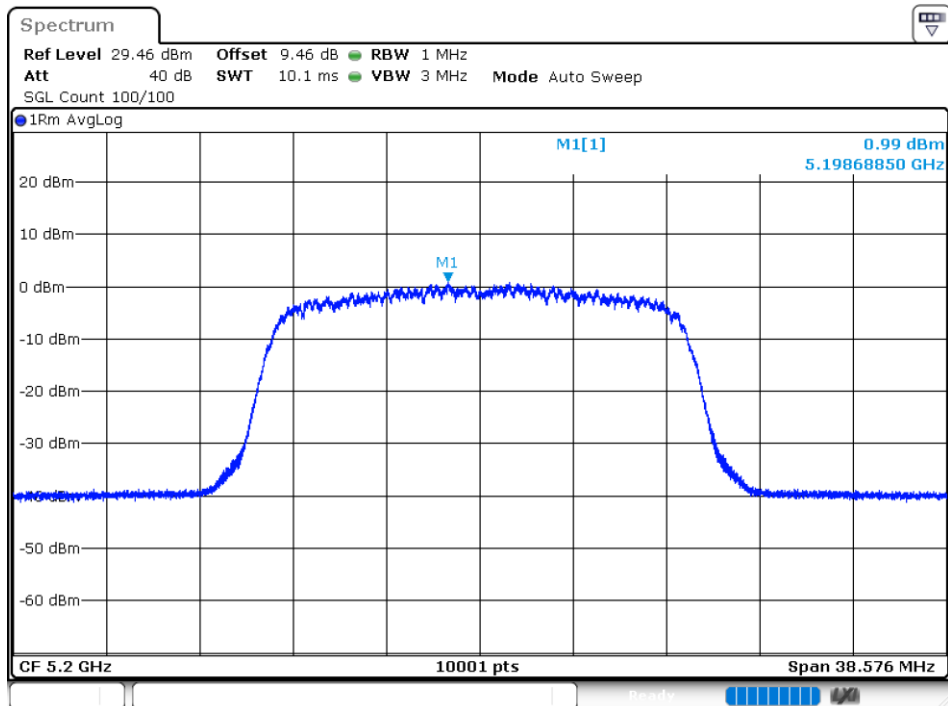
11.4 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	1.21	0.1	1.31	11	Pass
NVNT	802.11a	5200	Ant 1	0.988	0.1	1.088	11	Pass
NVNT	802.11a	5240	Ant 1	0.56	0.1	0.66	11	Pass
NVNT	802.11a	5180	Ant 2	1.114	0.1	1.214	11	Pass
NVNT	802.11a	5200	Ant 2	1.012	0.1	1.112	11	Pass
NVNT	802.11a	5240	Ant 2	0.819	0.1	0.919	11	Pass
NVNT	802.11ac20	5180	Ant 1	-2.656	0.2	-2.456	11	Pass
NVNT	802.11ac20	5200	Ant 1	-2.226	0.2	-2.026	11	Pass
NVNT	802.11ac20	5240	Ant 1	-2.135	0.2	-1.935	11	Pass
NVNT	802.11ac20	5180	Ant 2	-1.625	0.2	-1.425	11	Pass
NVNT	802.11ac20	5200	Ant 2	-1.85	0.2	-1.65	11	Pass
NVNT	802.11ac20	5240	Ant 2	-1.9	0.2	-1.7	11	Pass
NVNT	802.11ac40	5190	Ant 1	-5.192	0.37	-4.822	11	Pass
NVNT	802.11ac40	5230	Ant 1	-4.72	0.38	-4.34	11	Pass
NVNT	802.11ac40	5190	Ant 2	-5.565	0.37	-5.195	11	Pass
NVNT	802.11ac40	5230	Ant 2	-5.632	0.37	-5.262	11	Pass
NVNT	802.11ac80	5210	Ant 1	-19.212	2.13	-17.082	11	Pass
NVNT	802.11ac80	5210	Ant 2	-18.655	2.13	-16.525	11	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-1.263	0.11	-1.153	11	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-1.279	0.11	-1.169	11	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-2.381	0.11	-2.271	11	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-1.209	0.11	-1.099	11	Pass
NVNT	802.11n(HT20)	5200	Ant 2	-1.564	0.11	-1.454	11	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-2.298	0.11	-2.188	11	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-5.674	0.21	-5.464	11	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-5.757	0.21	-5.547	11	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-5.531	0.21	-5.321	11	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-5.943	0.21	-5.733	11	Pass

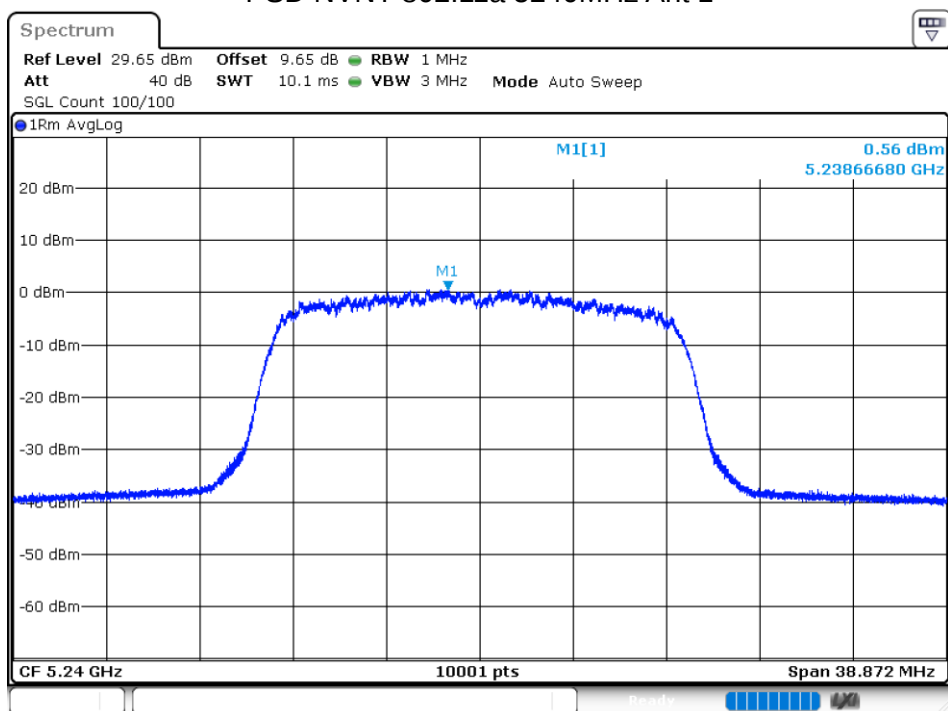
PSD NVNT 802.11a 5180MHz Ant 1



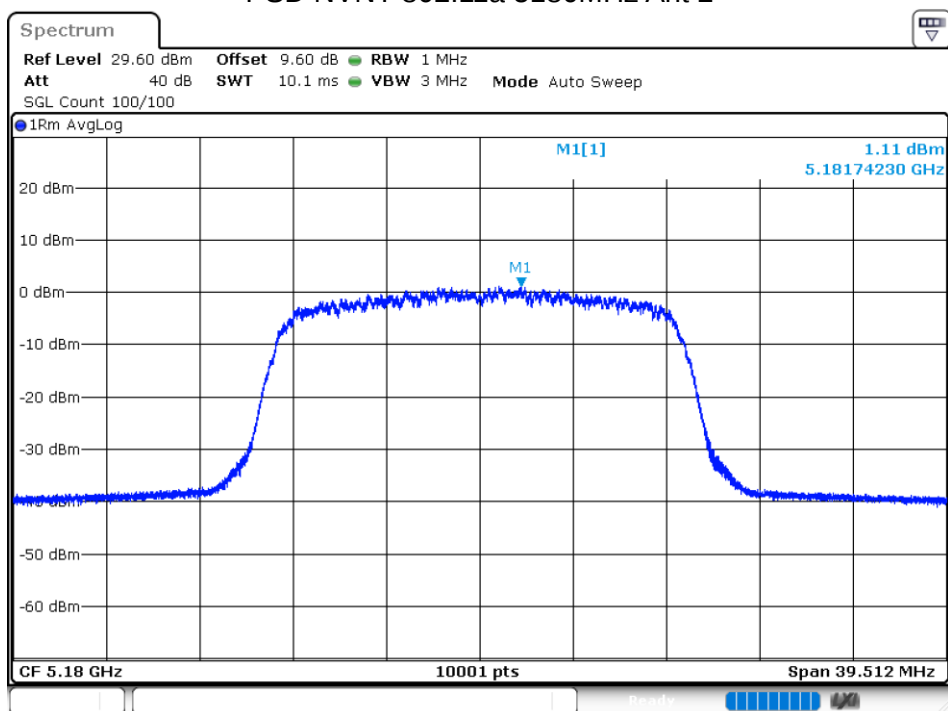
PSD NVNT 802.11a 5200MHz Ant 1



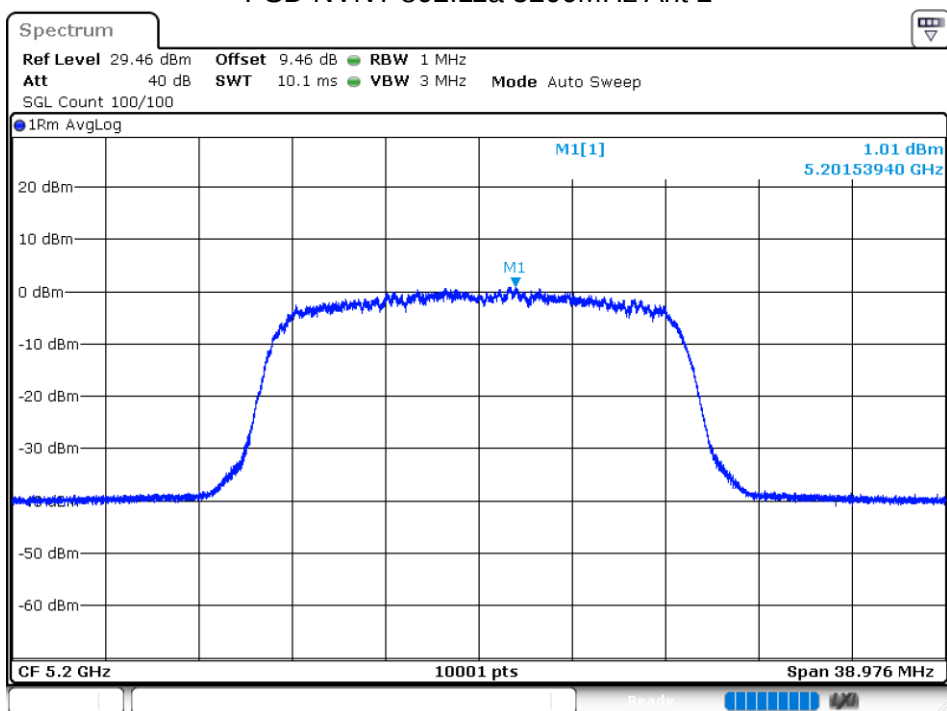
PSD NVNT 802.11a 5240MHz Ant 1



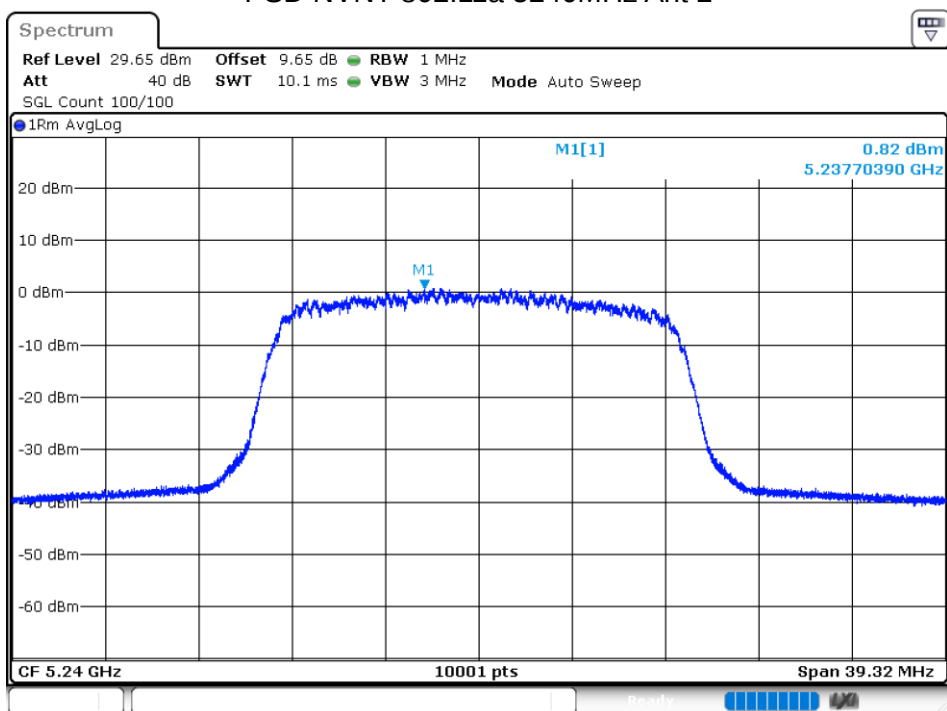
PSD NVNT 802.11a 5180MHz Ant 2



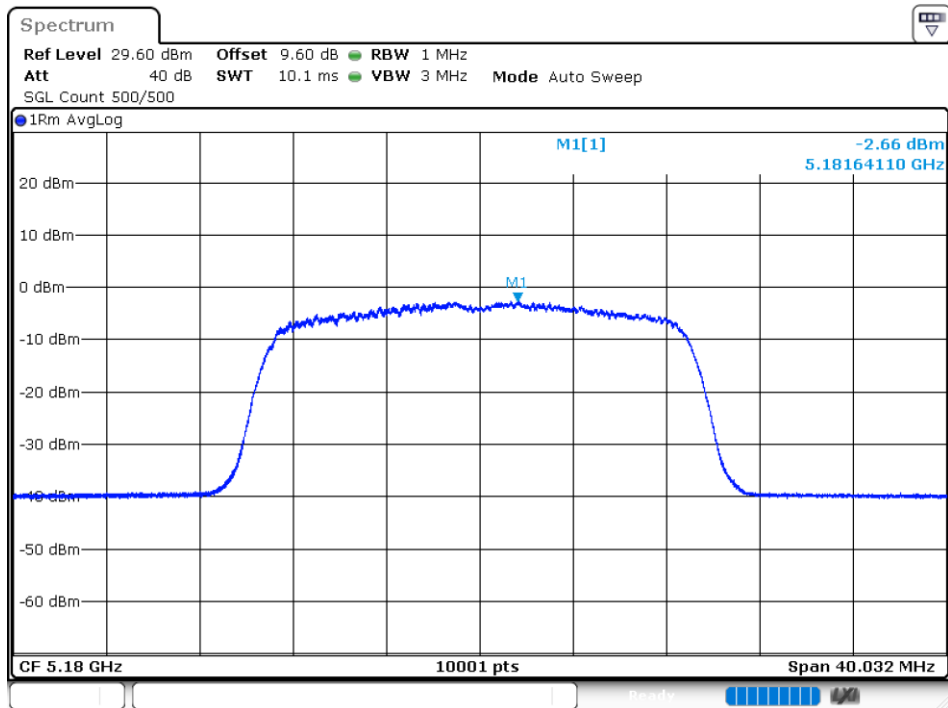
PSD NVNT 802.11a 5200MHz Ant 2



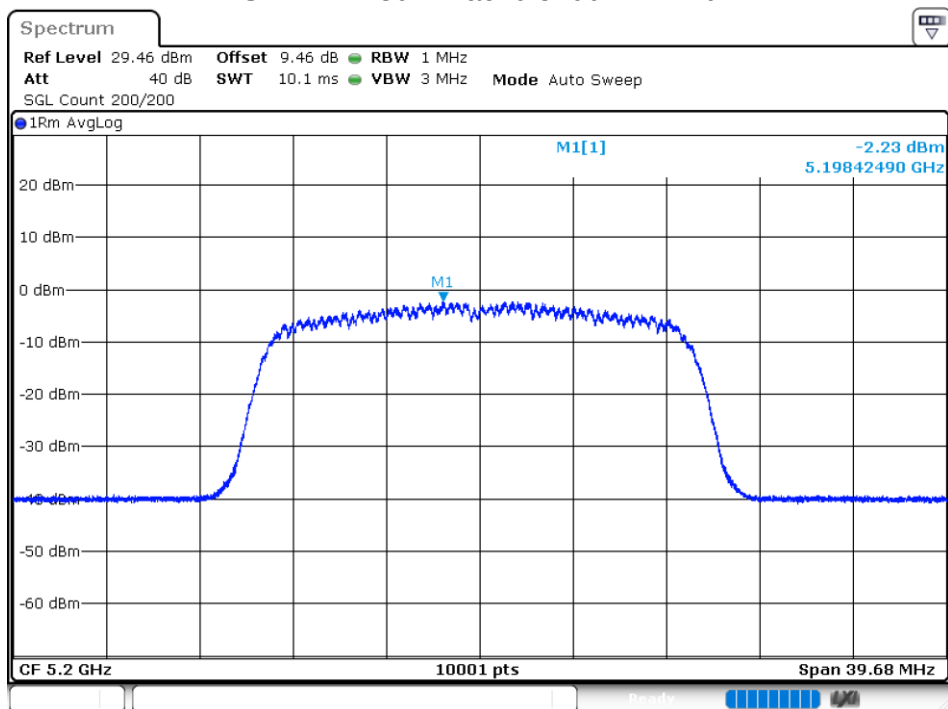
PSD NVNT 802.11a 5240MHz Ant 2



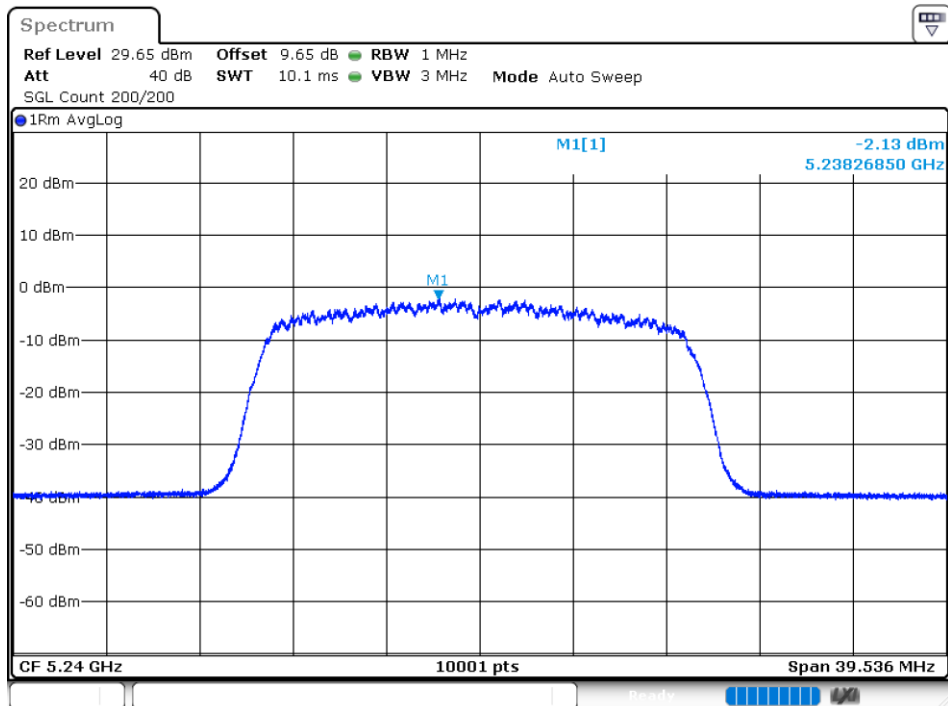
PSD NVNT 802.11ac20 5180MHz Ant 1



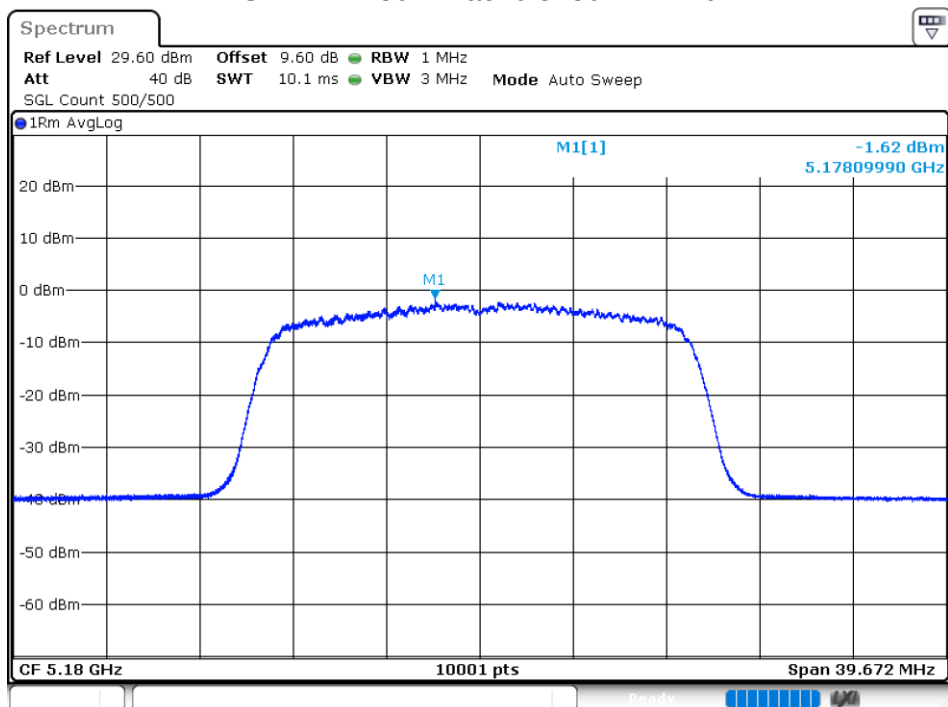
PSD NVNT 802.11ac20 5200MHz Ant 1



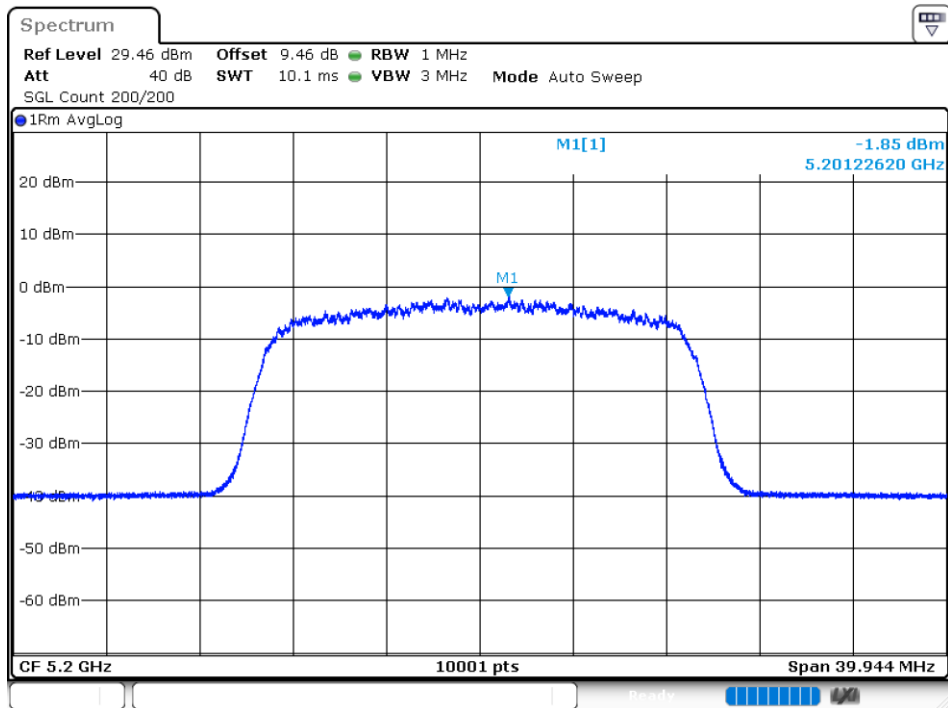
PSD NVNT 802.11ac20 5240MHz Ant 1



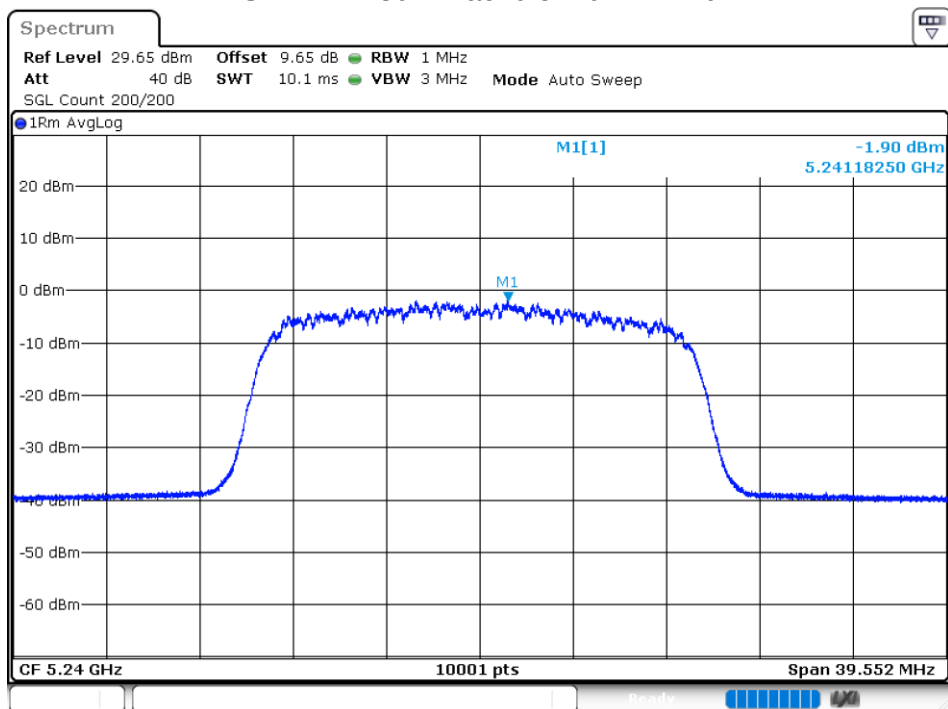
PSD NVNT 802.11ac20 5180MHz Ant 2



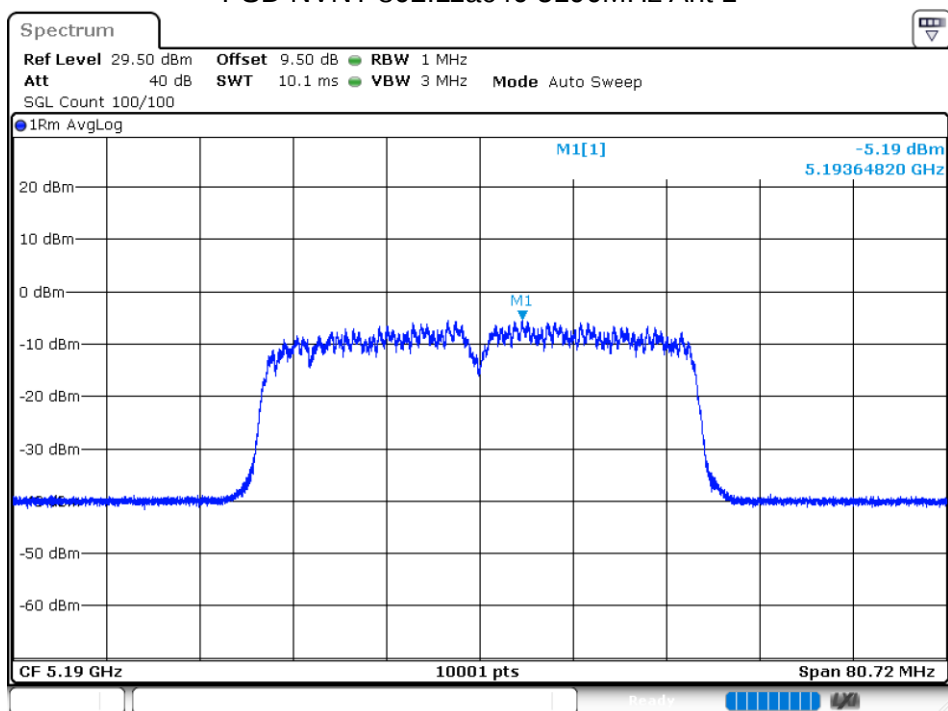
PSD NVNT 802.11ac20 5200MHz Ant 2



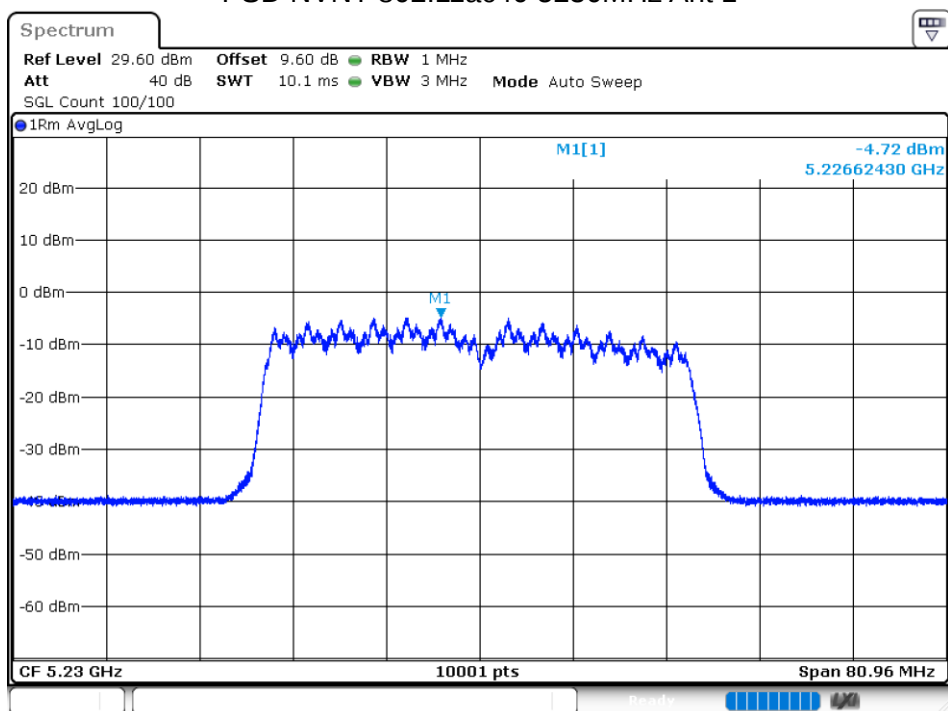
PSD NVNT 802.11ac20 5240MHz Ant 2



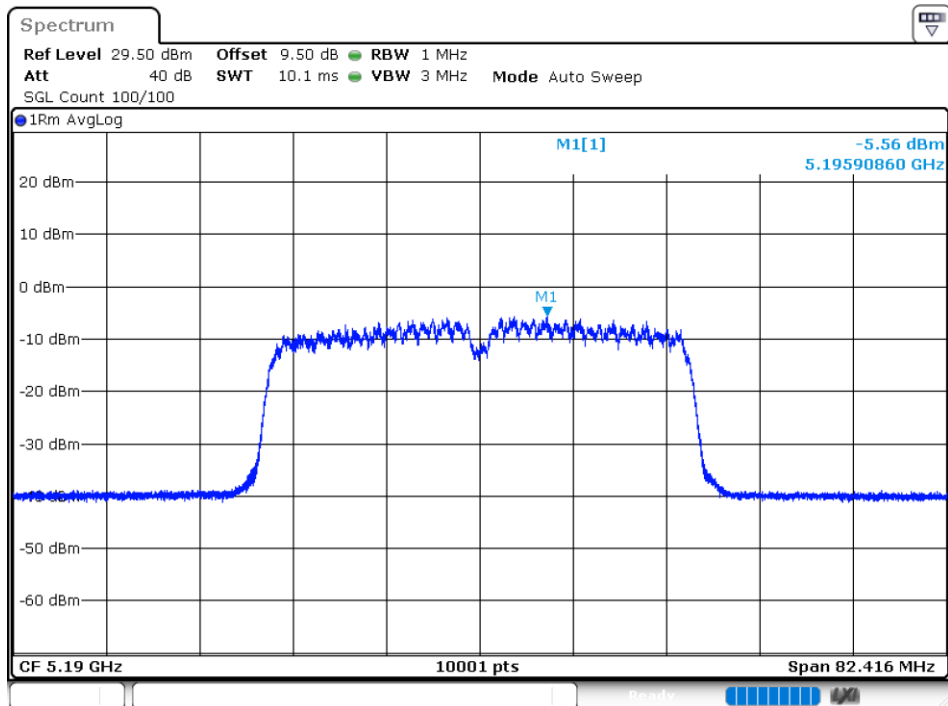
PSD NVNT 802.11ac40 5190MHz Ant 1



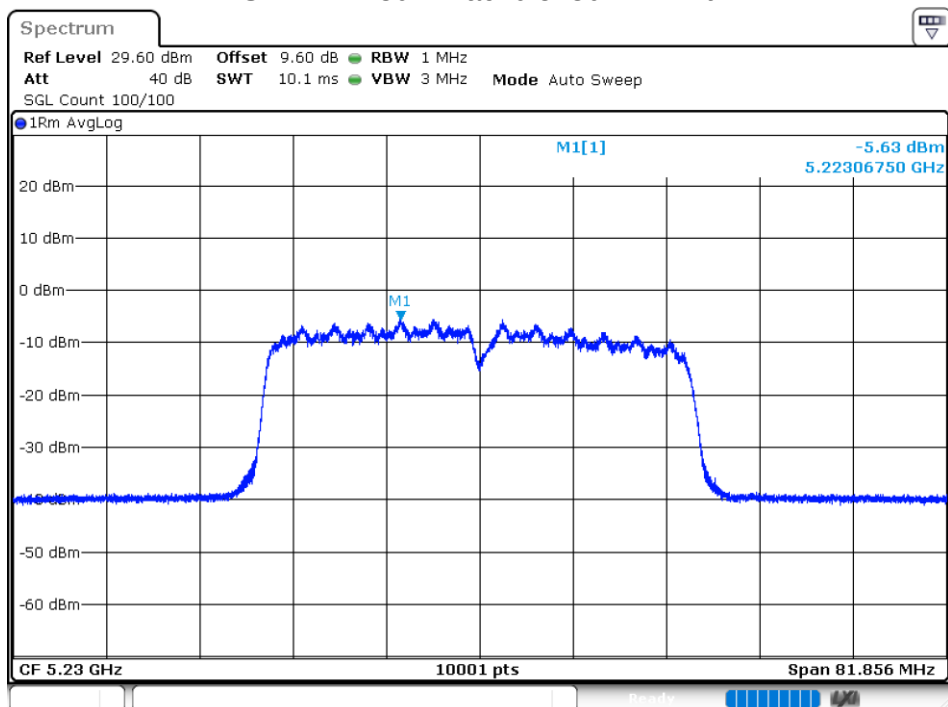
PSD NVNT 802.11ac40 5230MHz Ant 1



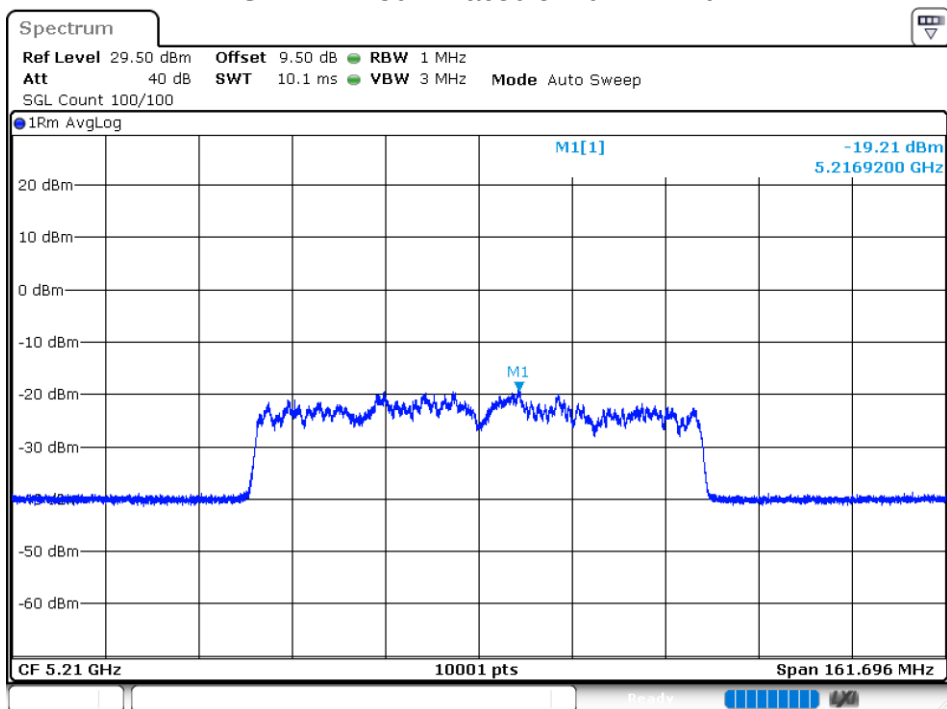
PSD NVNT 802.11ac40 5190MHz Ant 2



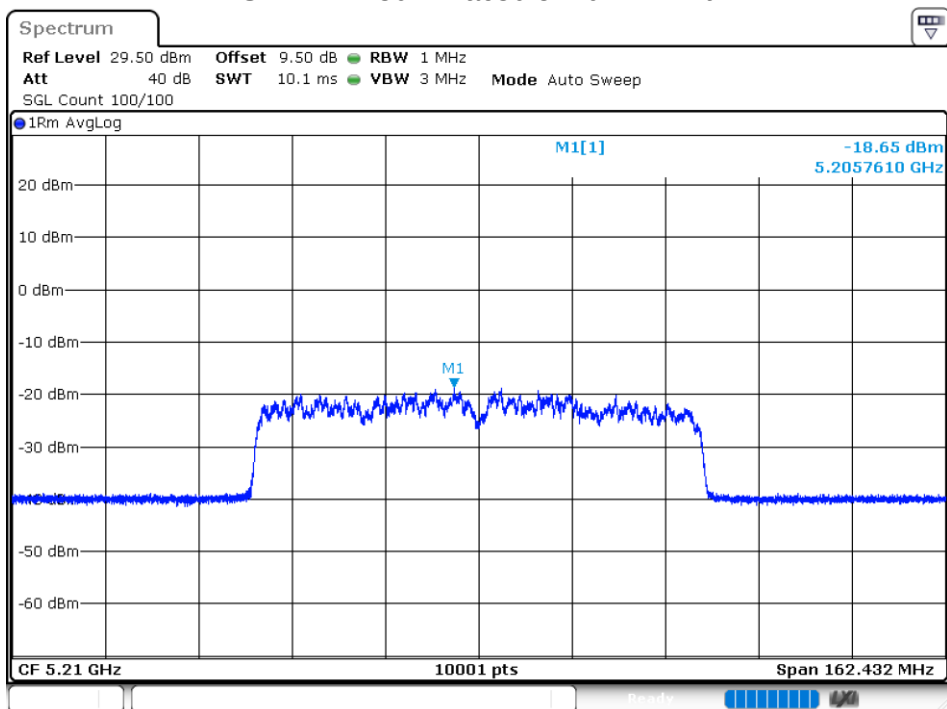
PSD NVNT 802.11ac40 5230MHz Ant 2



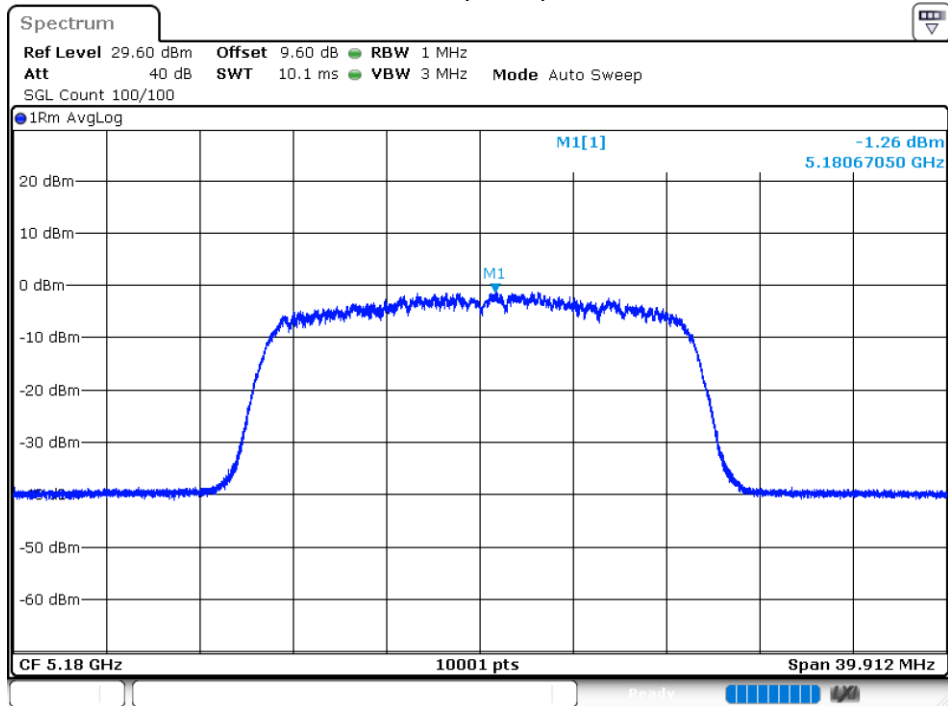
PSD NVNT 802.11ac80 5210MHz Ant 1



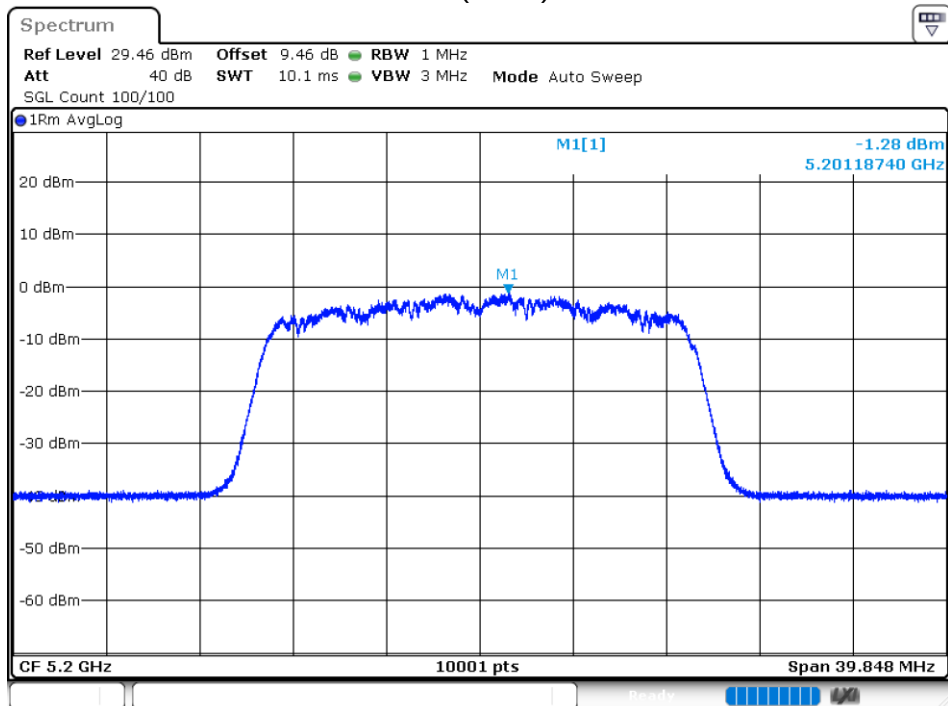
PSD NVNT 802.11ac80 5210MHz Ant 2



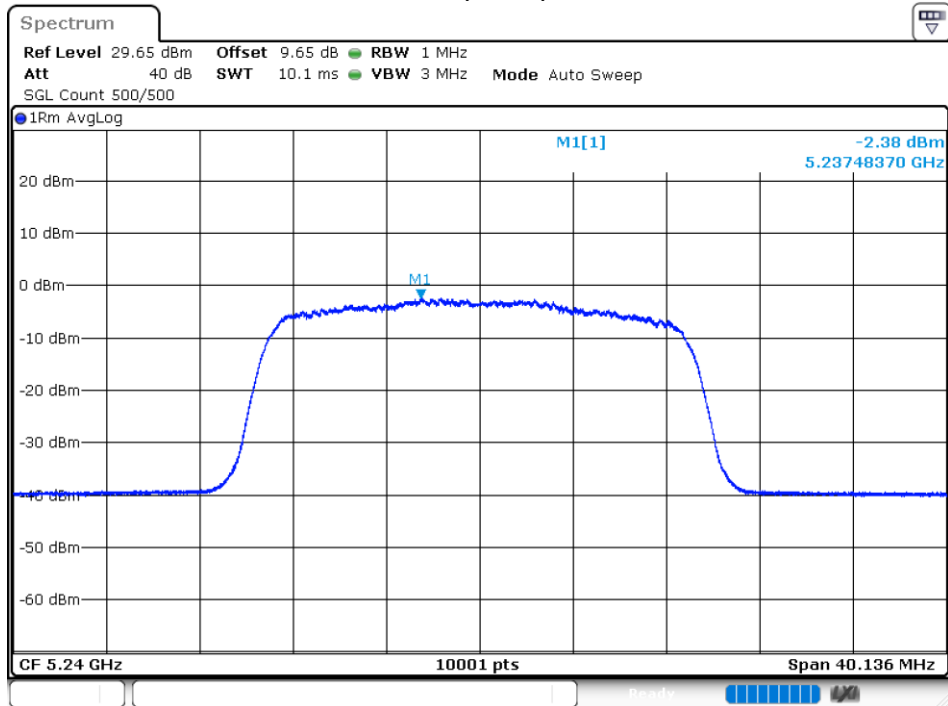
PSD NVNT 802.11n(HT20) 5180MHz Ant 1



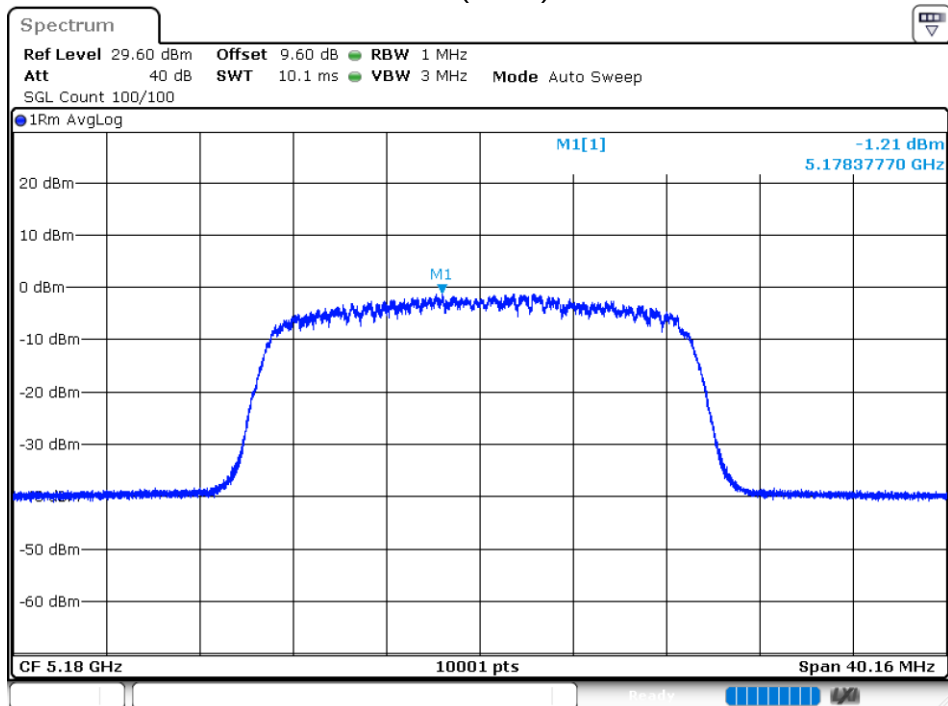
PSD NVNT 802.11n(HT20) 5200MHz Ant 1



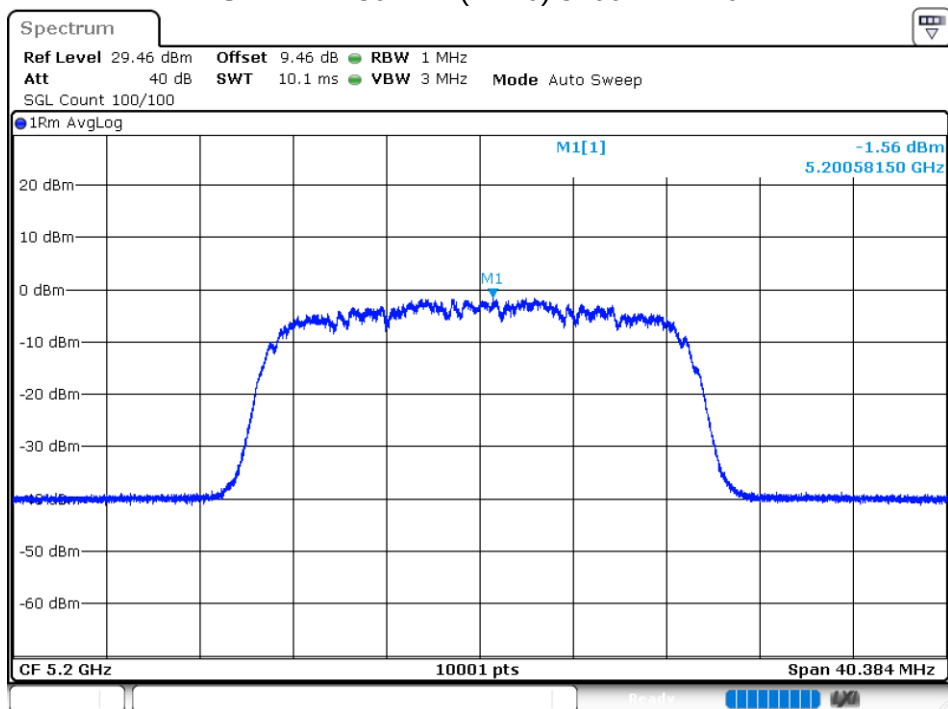
PSD NVNT 802.11n(HT20) 5240MHz Ant 1



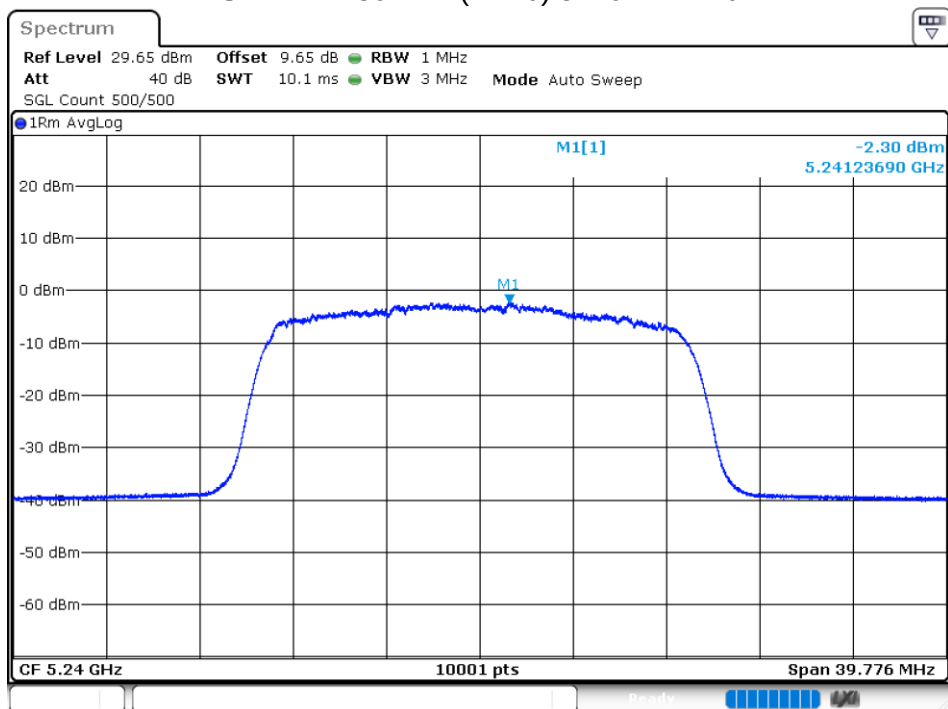
PSD NVNT 802.11n(HT20) 5180MHz Ant 2



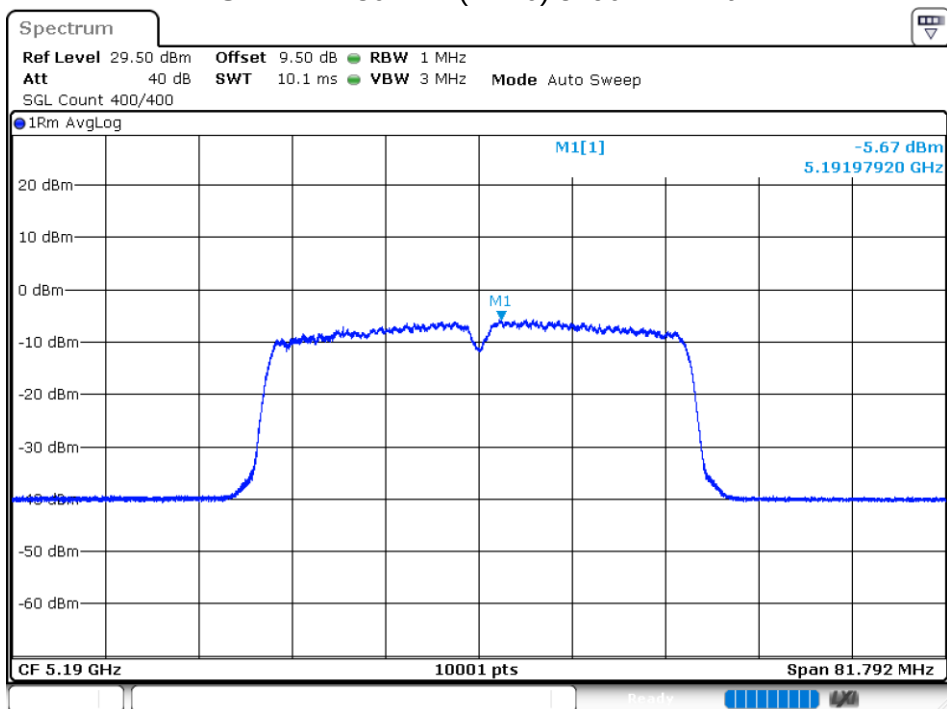
PSD NVNT 802.11n(HT20) 5200MHz Ant 2



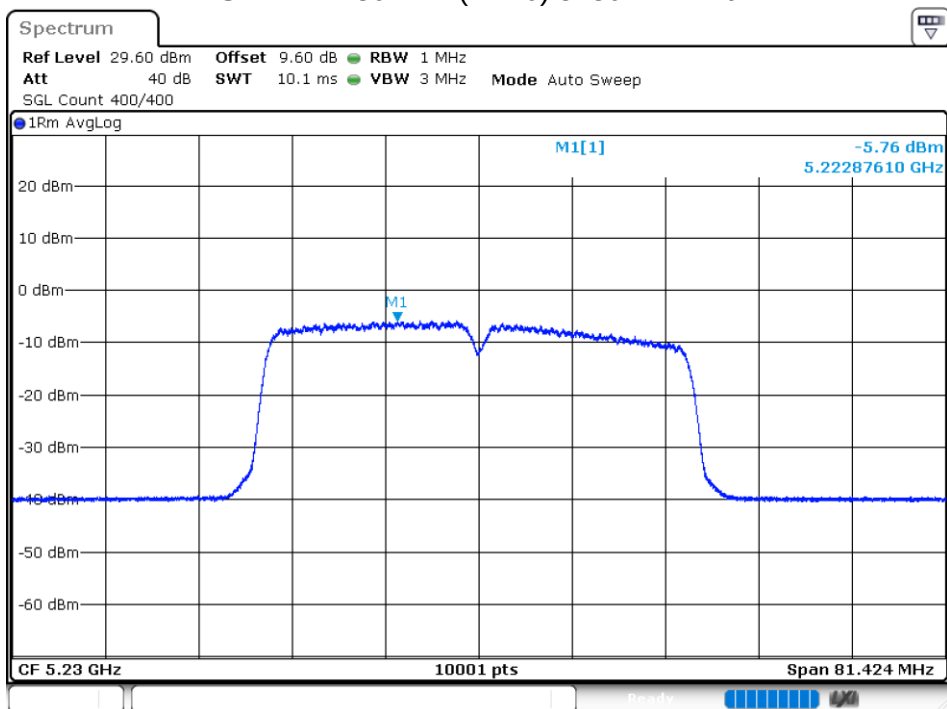
PSD NVNT 802.11n(HT20) 5240MHz Ant 2



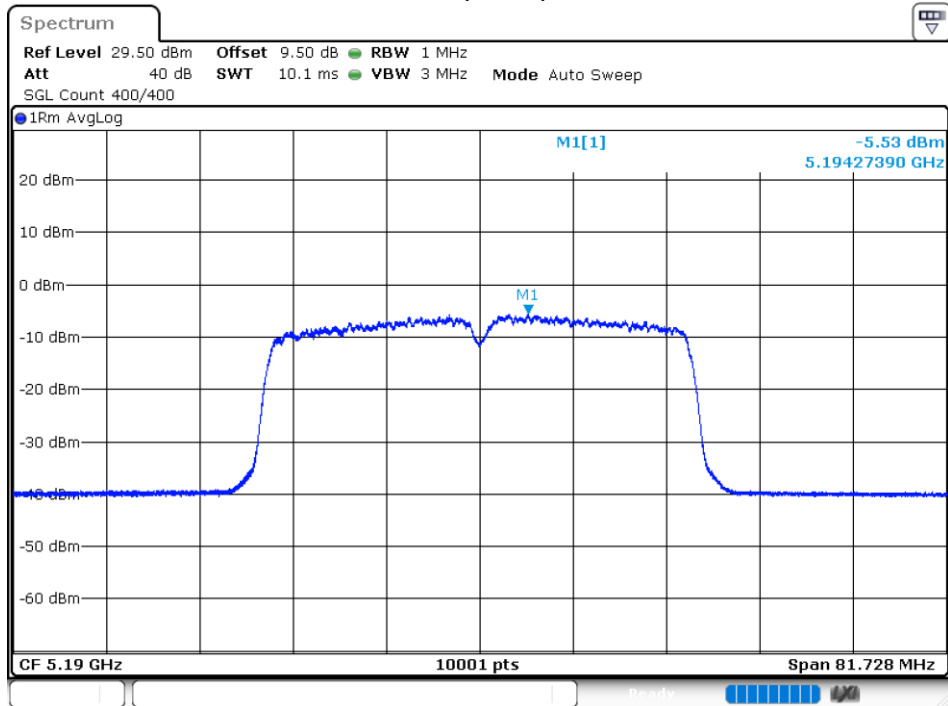
PSD NVNT 802.11n(HT40) 5190MHz Ant 1



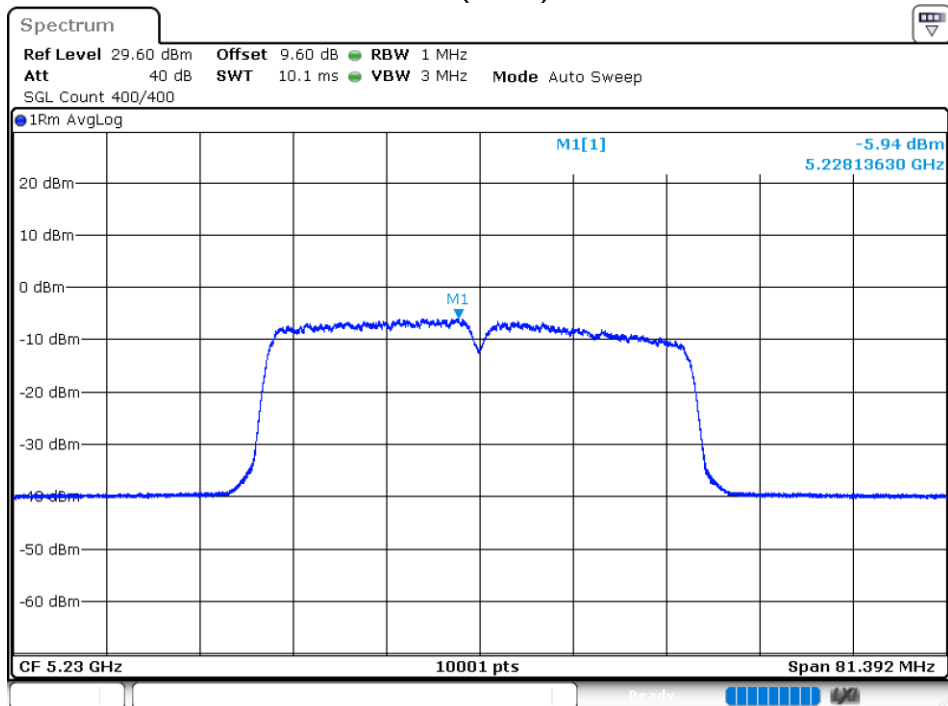
PSD NVNT 802.11n(HT40) 5230MHz Ant 1



PSD NVNT 802.11n(HT40) 5190MHz Ant 2



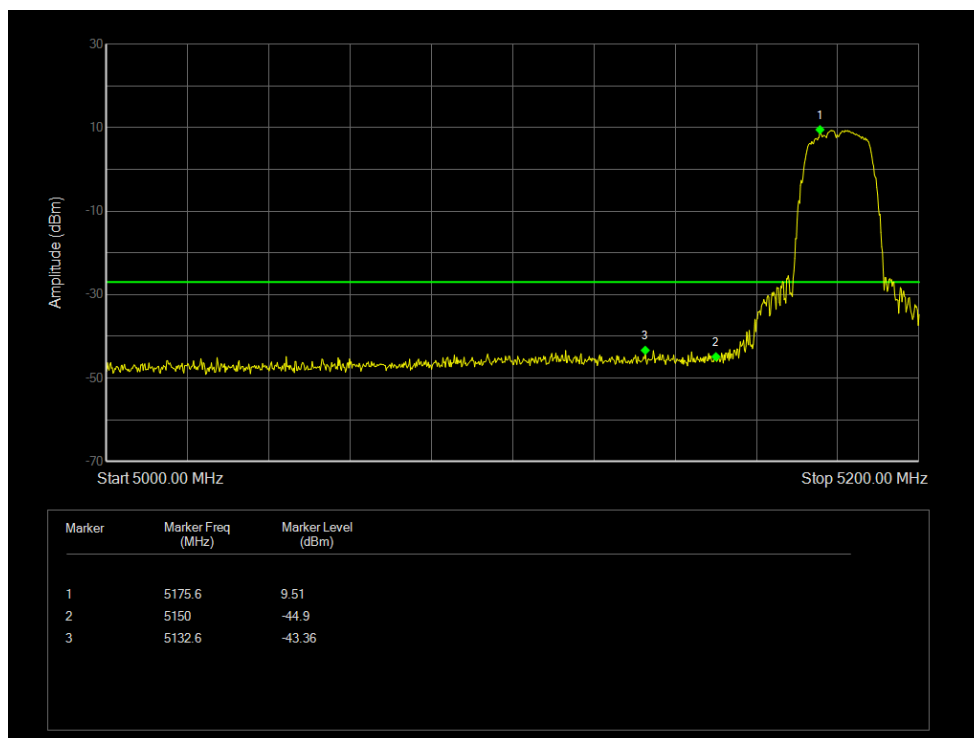
PSD NVNT 802.11n(HT40) 5230MHz Ant 2



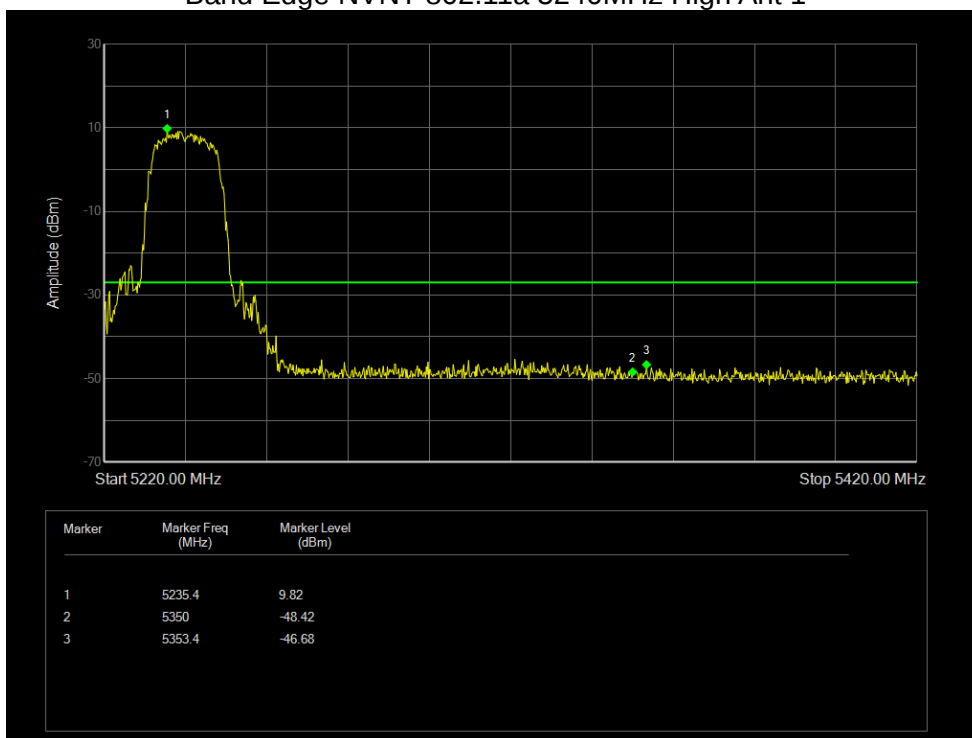
11.5 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-43.36	-27	Pass
NVNT	802.11a	5240	Ant 1	-46.68	-27	Pass
NVNT	802.11a	5180	Ant 2	-43.71	-27	Pass
NVNT	802.11a	5240	Ant 2	-46.18	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-45.44	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-45.78	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-45.44	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-46.66	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-43.31	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-47.31	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-42.19	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-47.44	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-48.22	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-43.81	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-47.24	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-41.87	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-44.95	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-46.52	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-45.2	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-46.03	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-41.6	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-47.7	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-42.99	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-47.33	-27	Pass

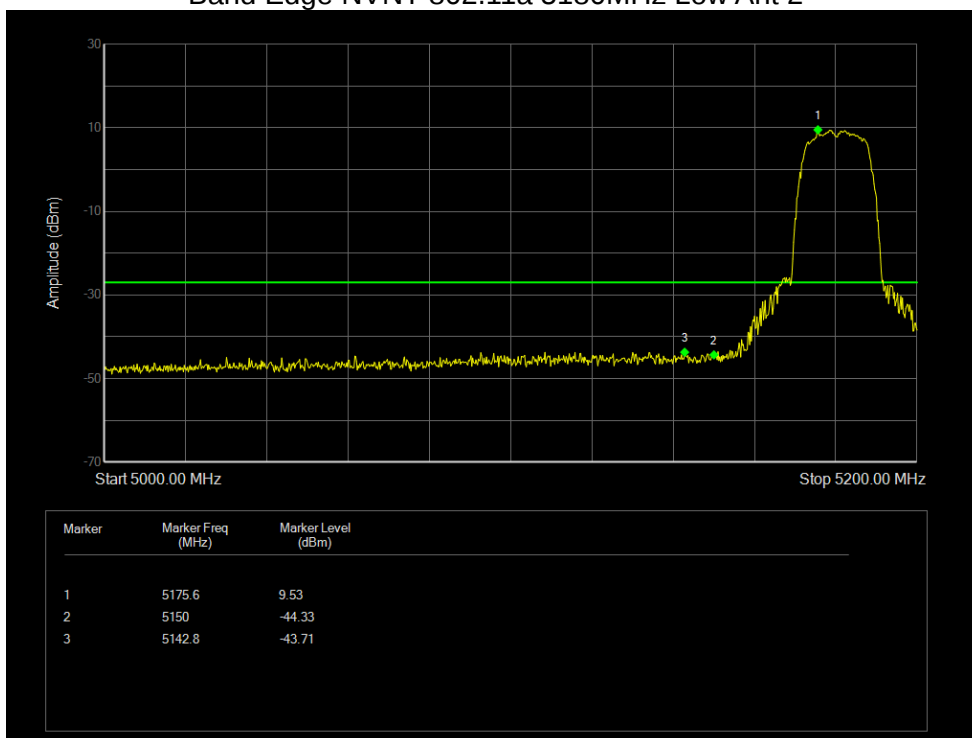
Band Edge NVNT 802.11a 5180MHz Low Ant 1



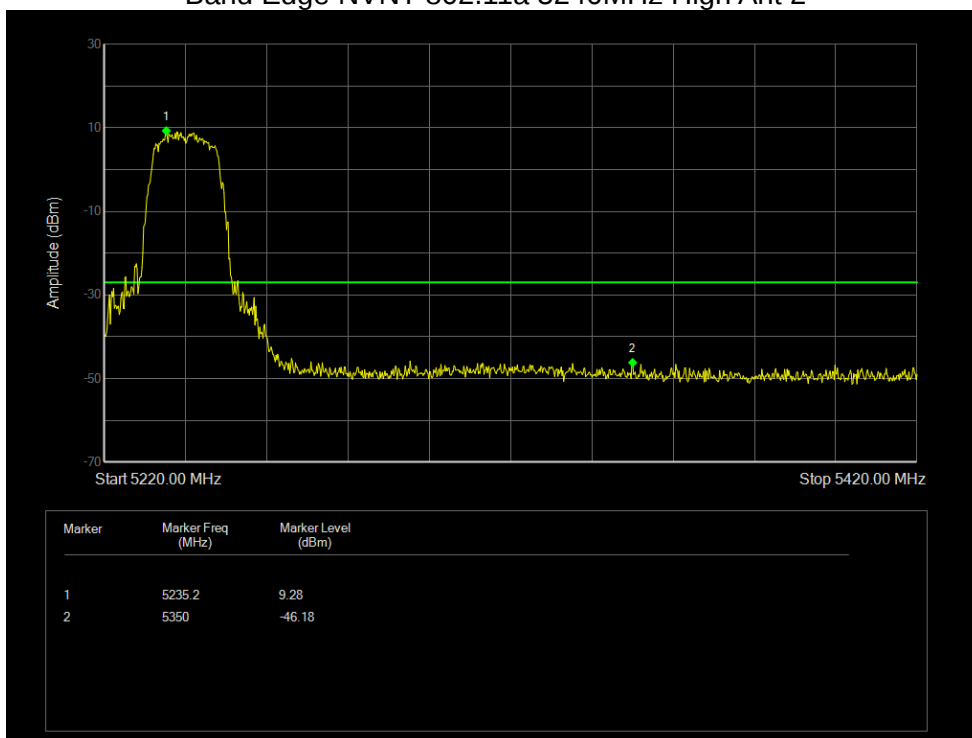
Band Edge NVNT 802.11a 5240MHz High Ant 1



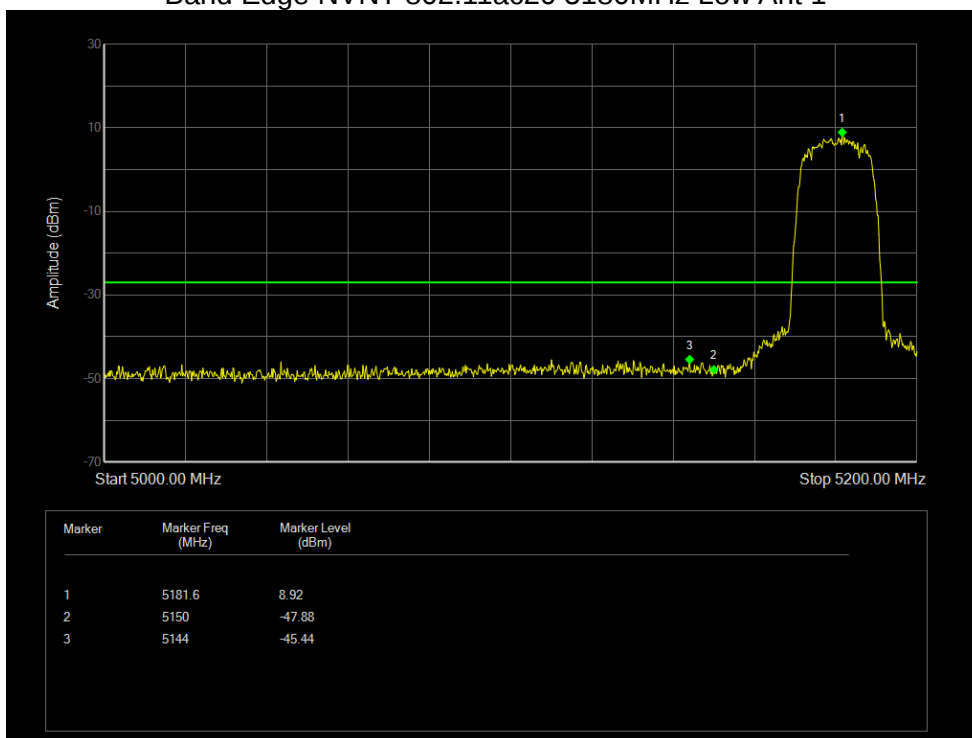
Band Edge NVNT 802.11a 5180MHz Low Ant 2



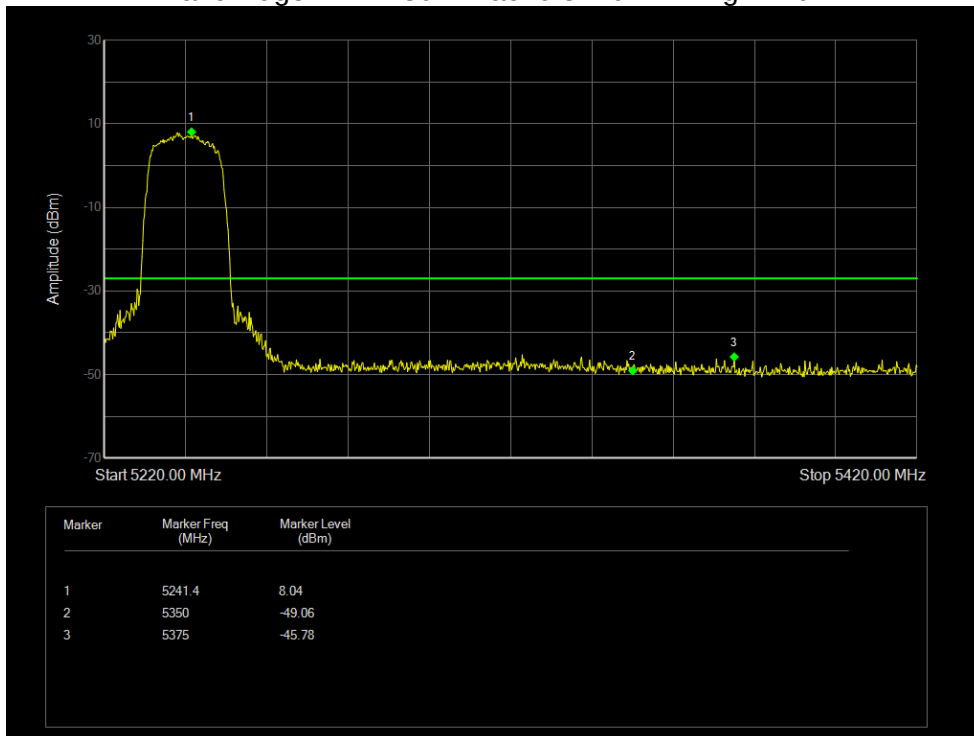
Band Edge NVNT 802.11a 5240MHz High Ant 2



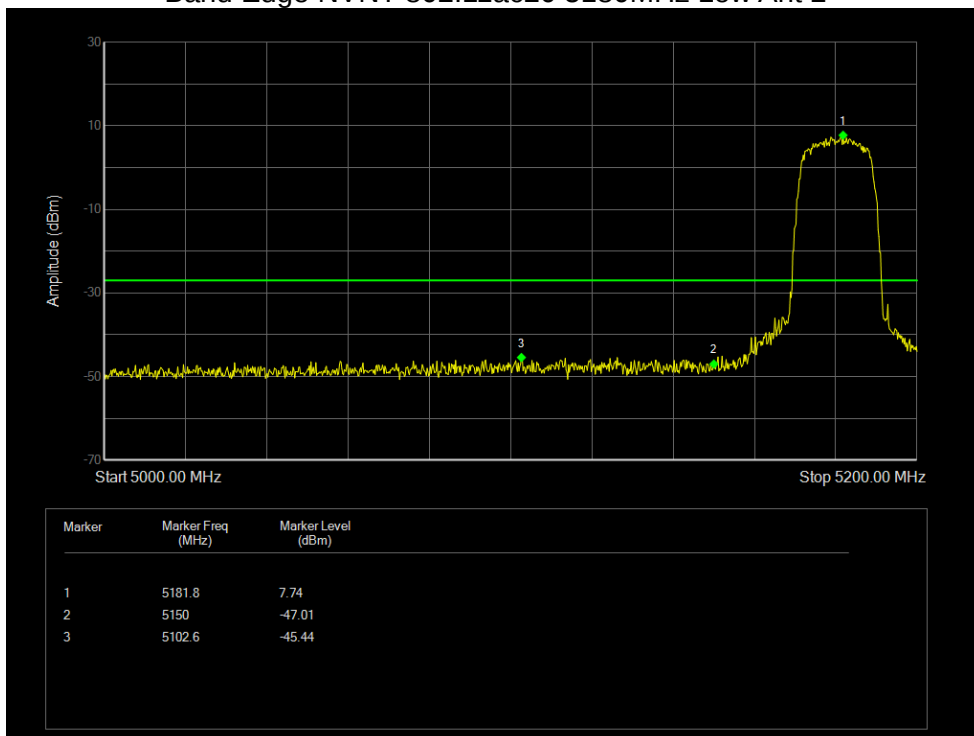
Band Edge NVNT 802.11ac20 5180MHz Low Ant 1



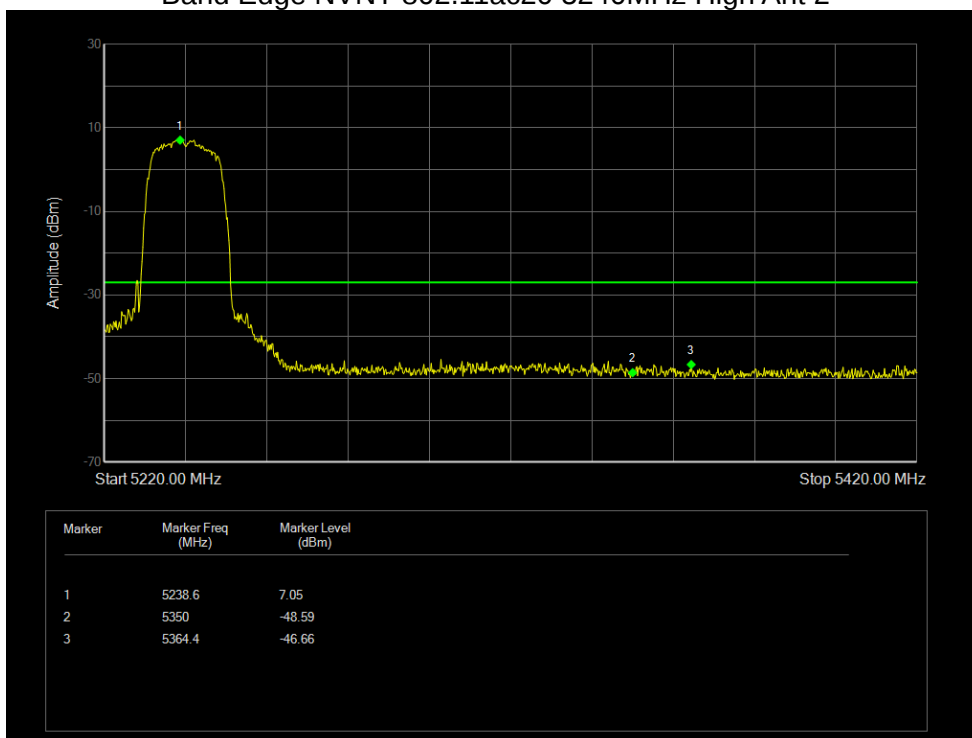
Band Edge NVNT 802.11ac20 5240MHz High Ant 1



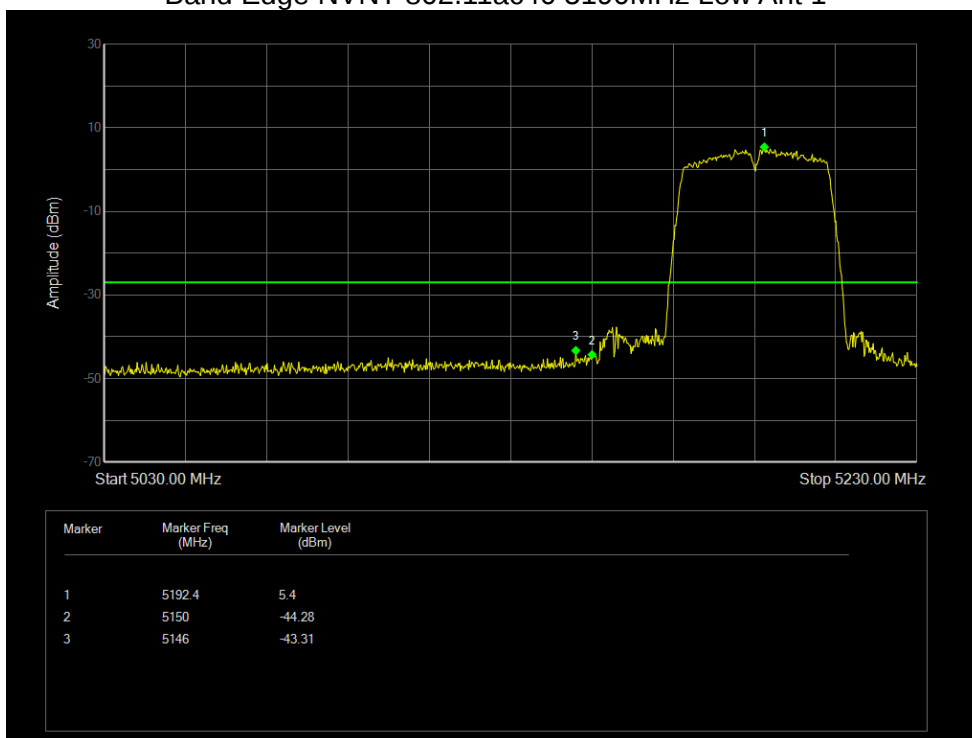
Band Edge NVNT 802.11ac20 5180MHz Low Ant 2



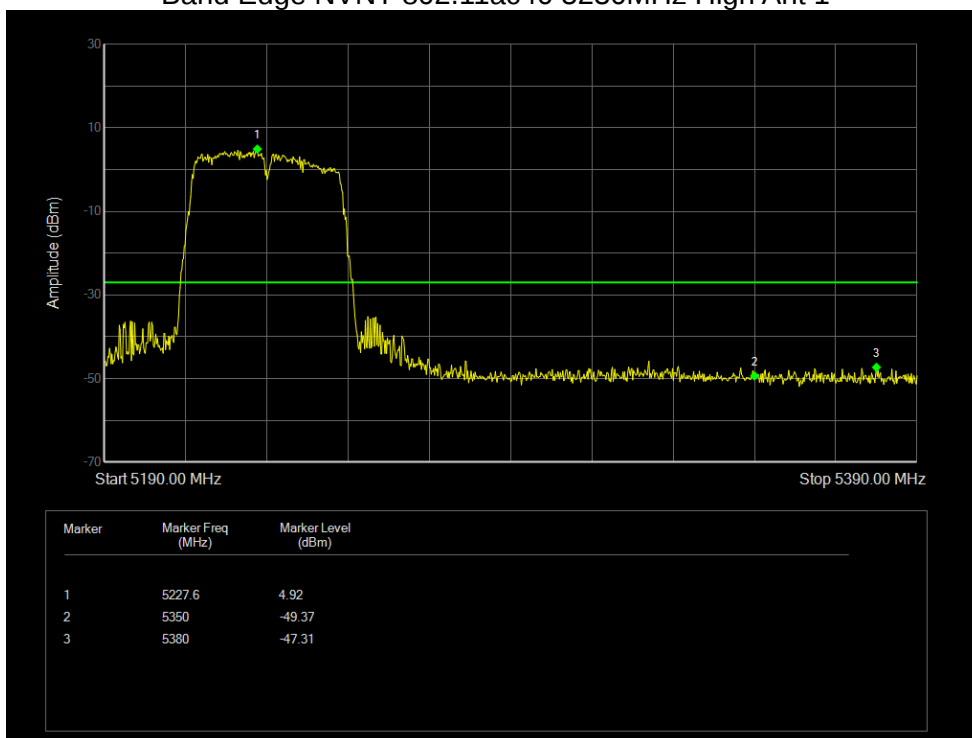
Band Edge NVNT 802.11ac20 5240MHz High Ant 2



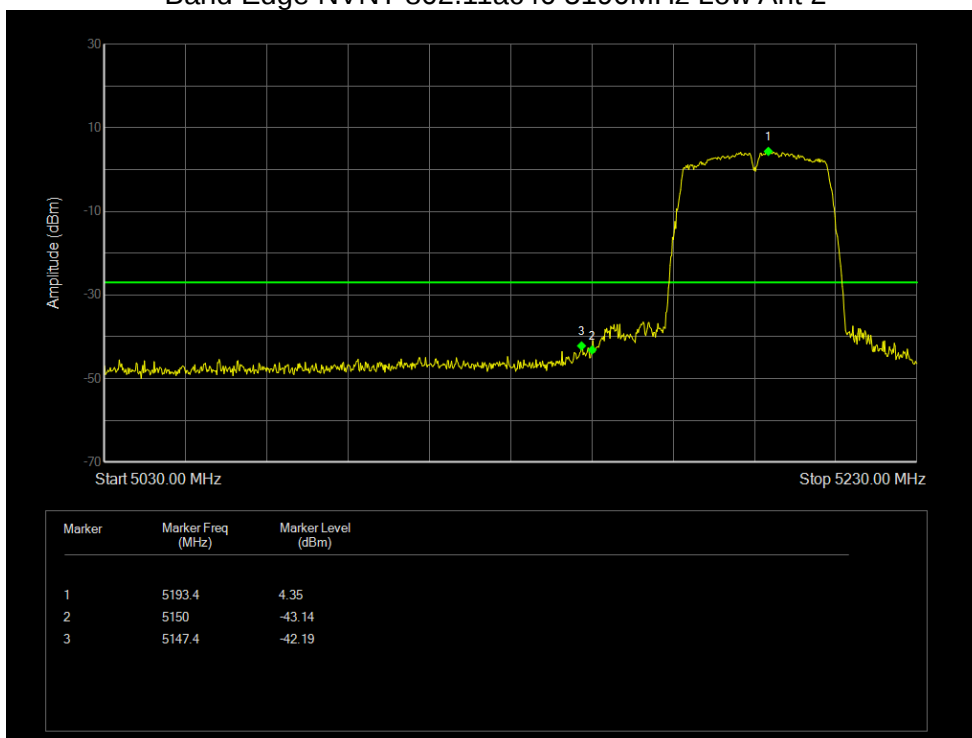
Band Edge NVNT 802.11ac40 5190MHz Low Ant 1



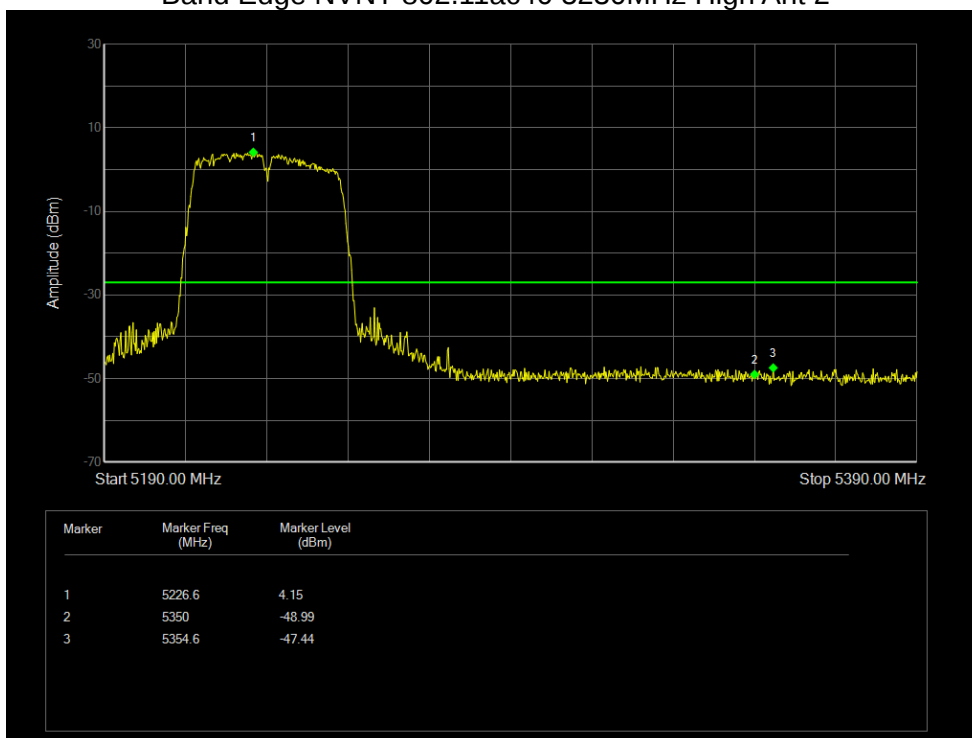
Band Edge NVNT 802.11ac40 5230MHz High Ant 1



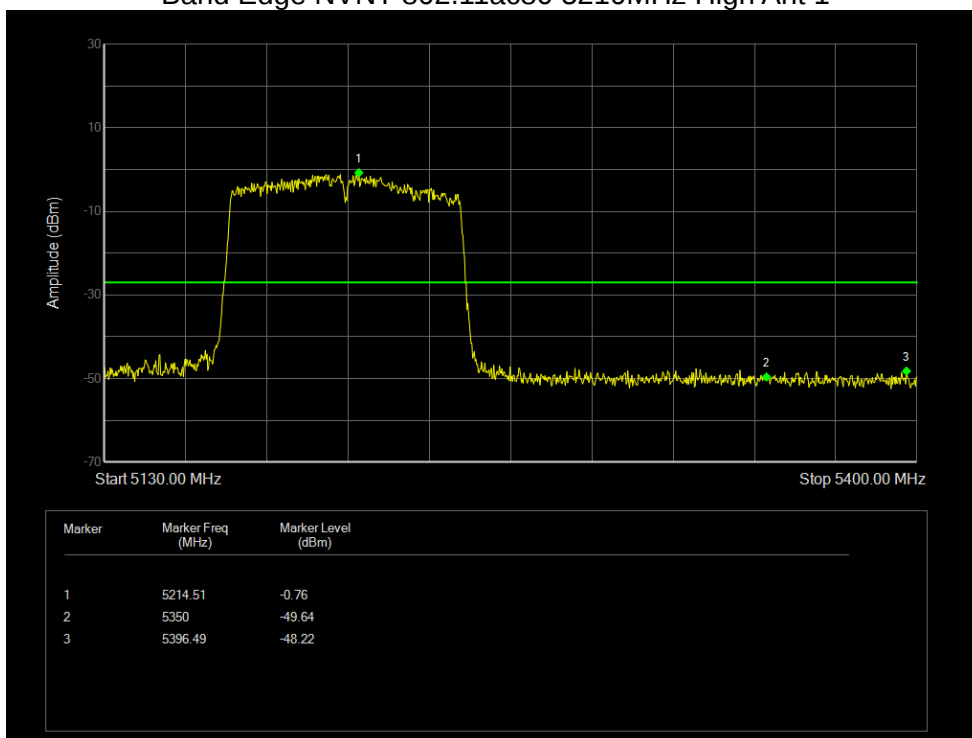
Band Edge NVNT 802.11ac40 5190MHz Low Ant 2



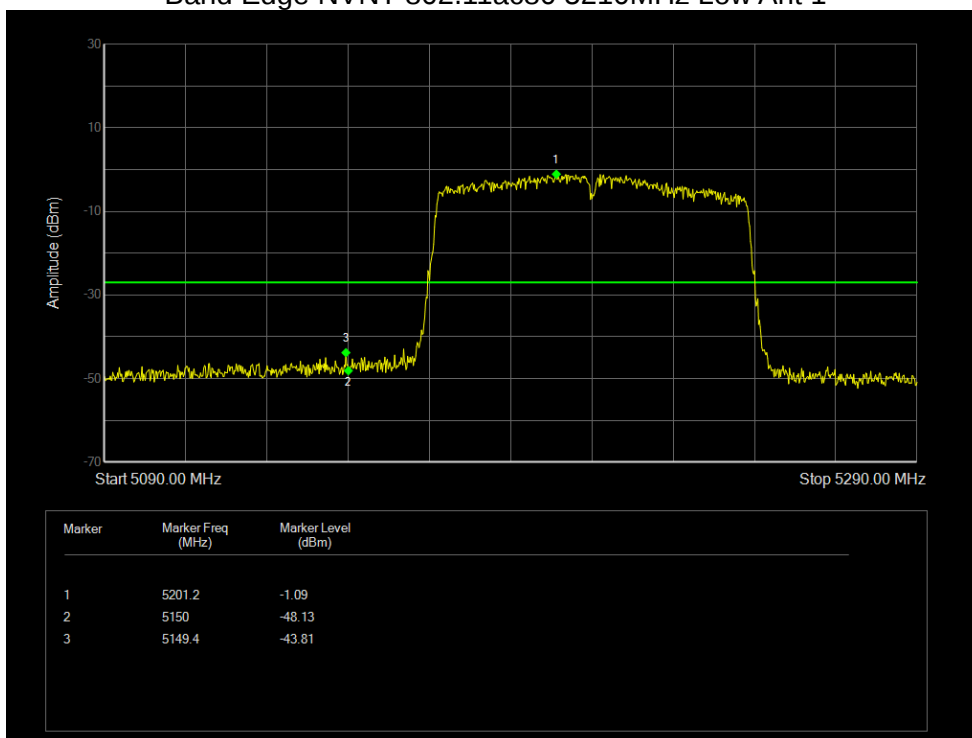
Band Edge NVNT 802.11ac40 5230MHz High Ant 2



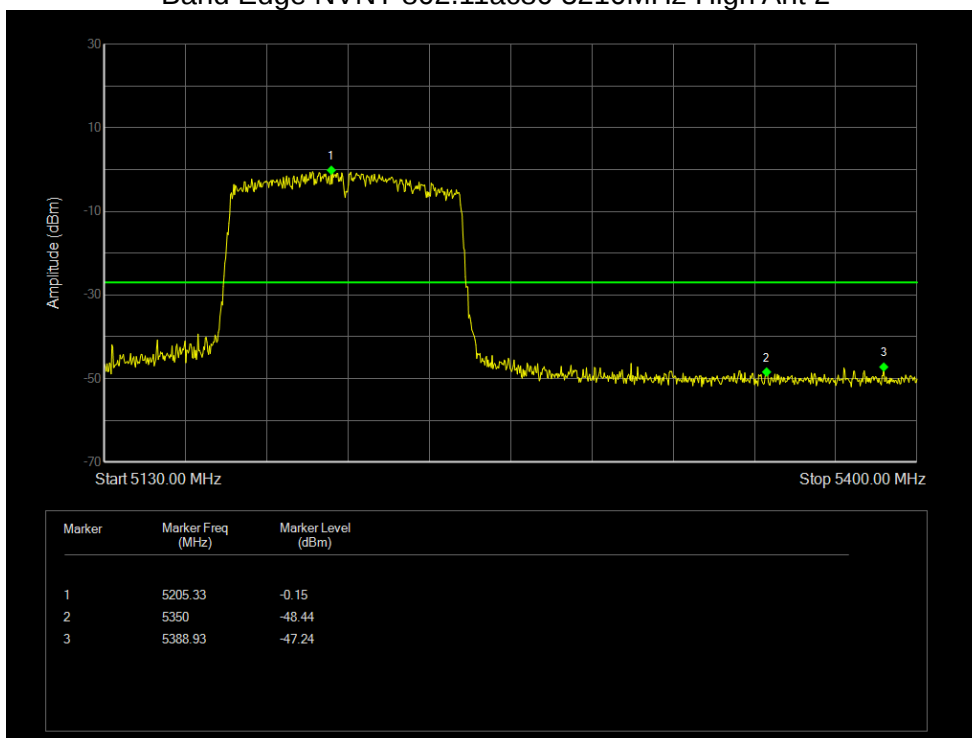
Band Edge NVNT 802.11ac80 5210MHz High Ant 1



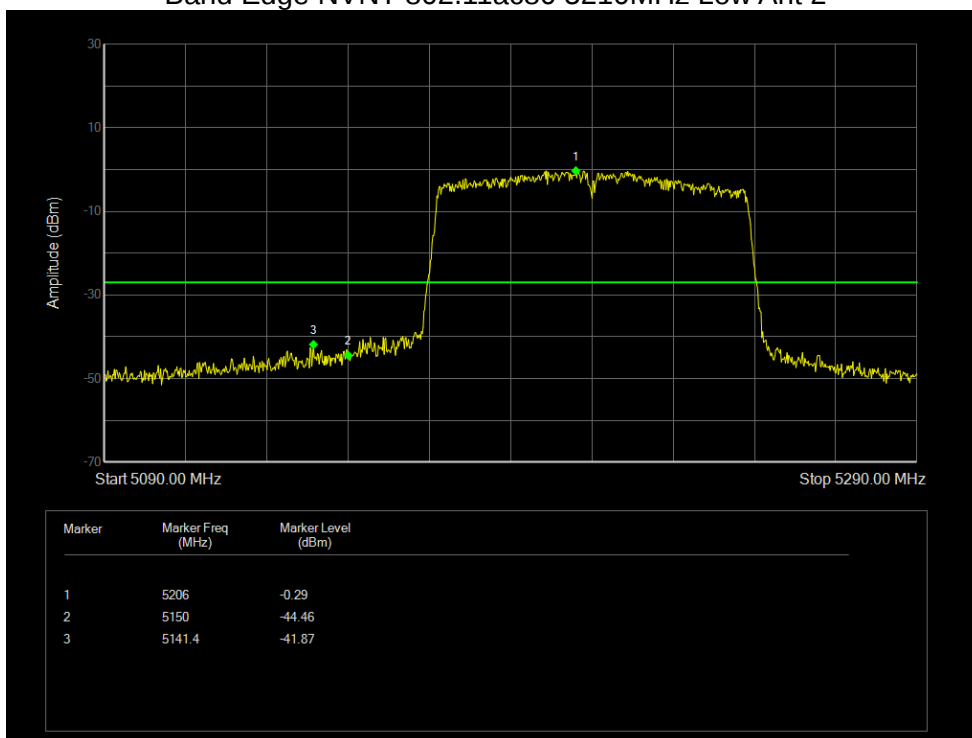
Band Edge NVNT 802.11ac80 5210MHz Low Ant 1



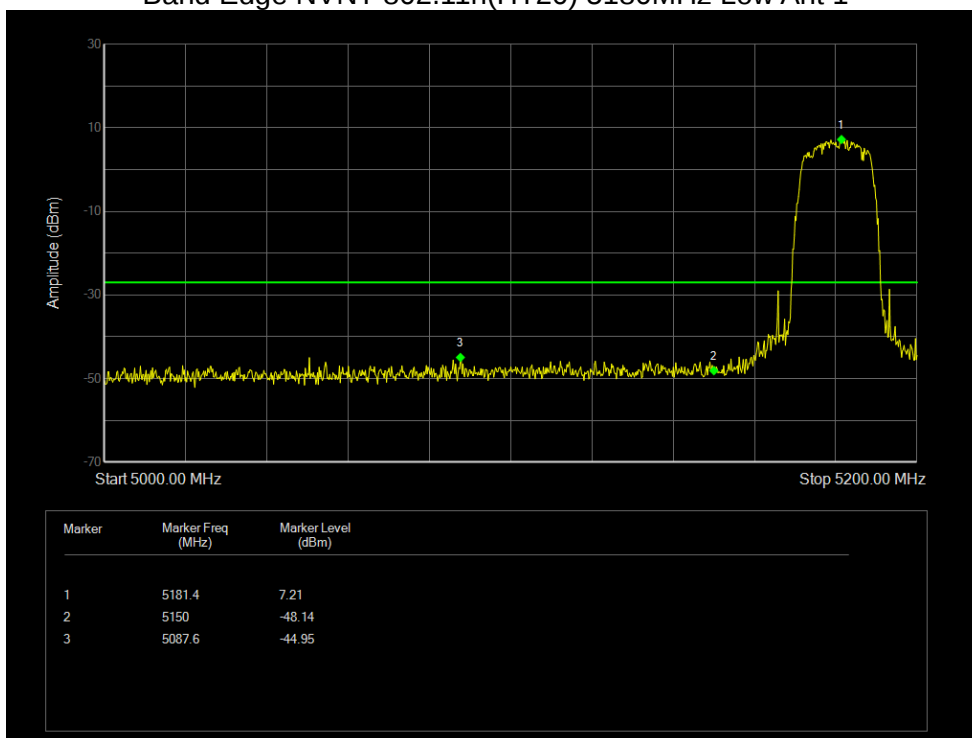
Band Edge NVNT 802.11ac80 5210MHz High Ant 2



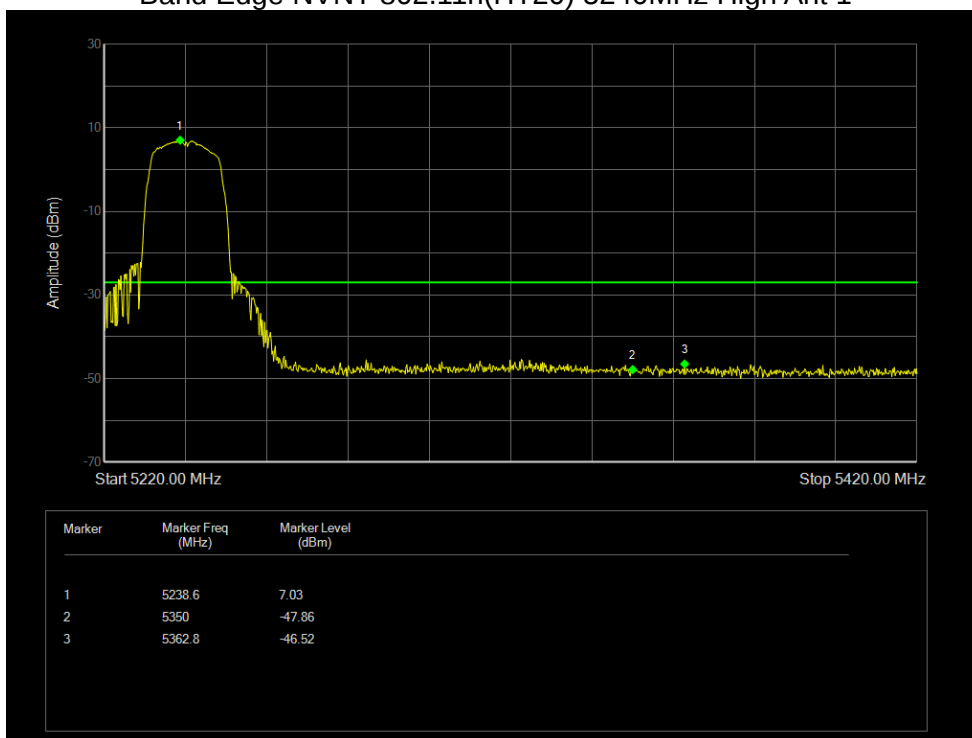
Band Edge NVNT 802.11ac80 5210MHz Low Ant 2



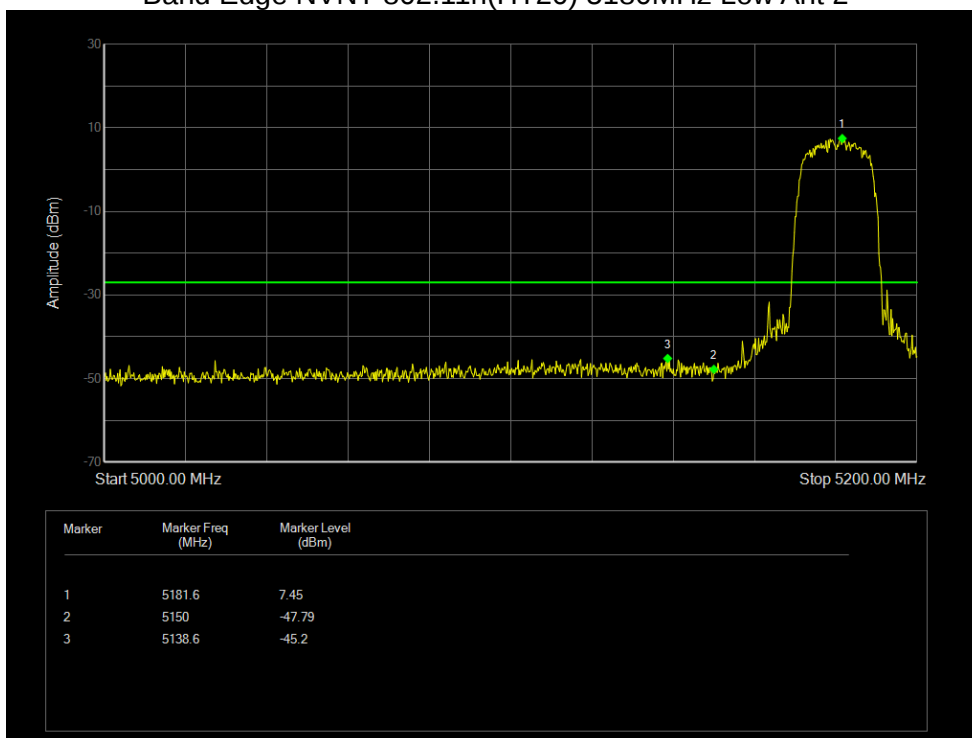
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 1



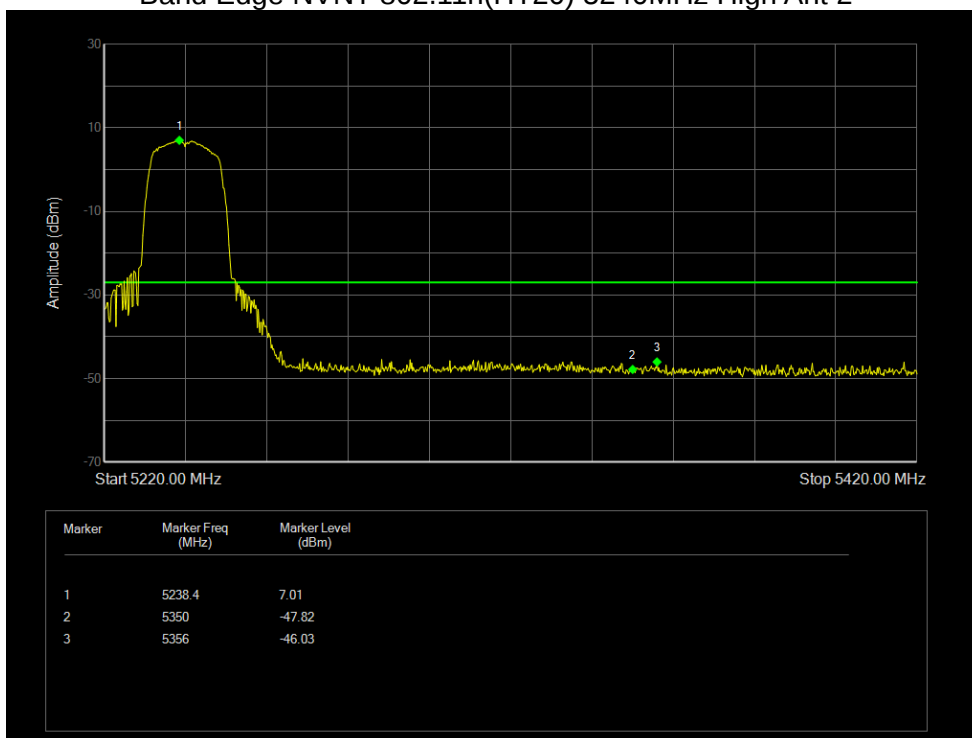
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 1



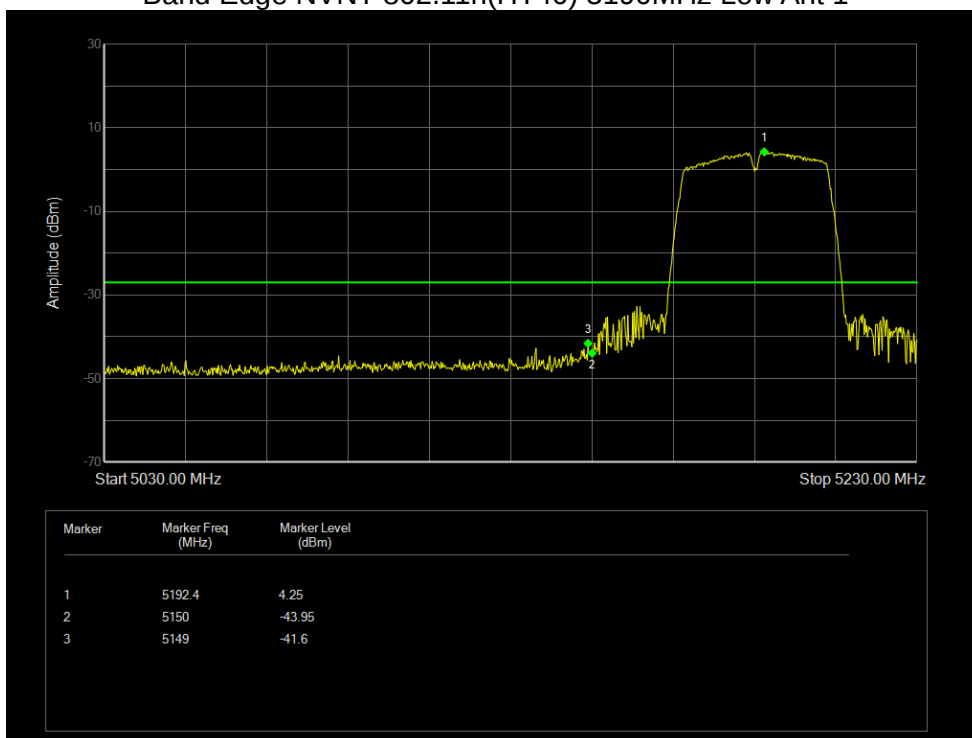
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 2



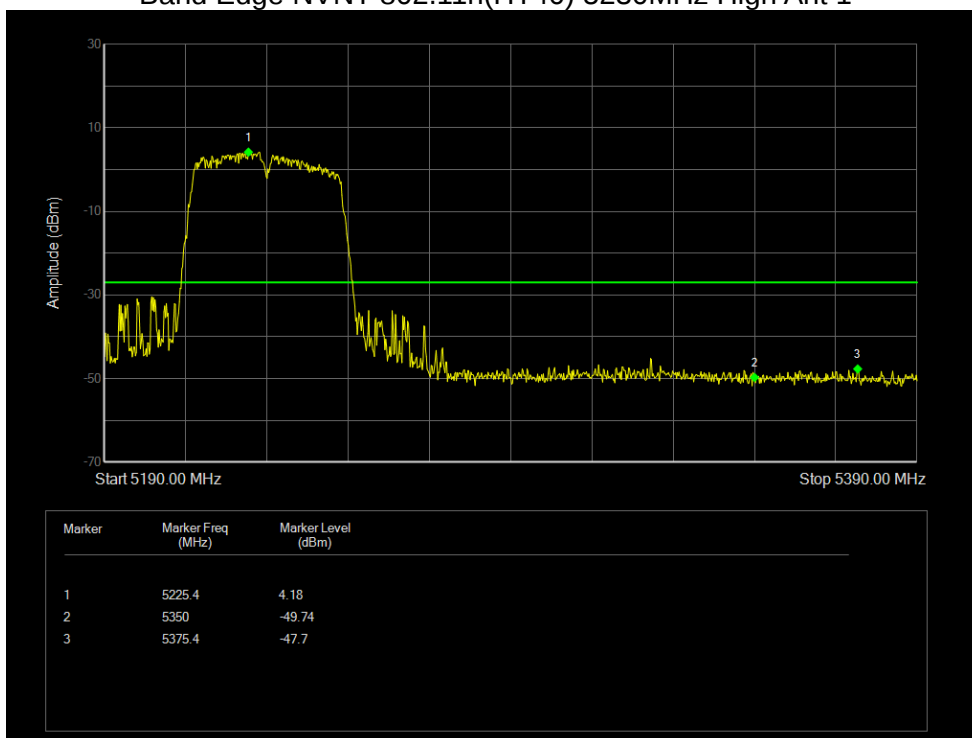
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 2



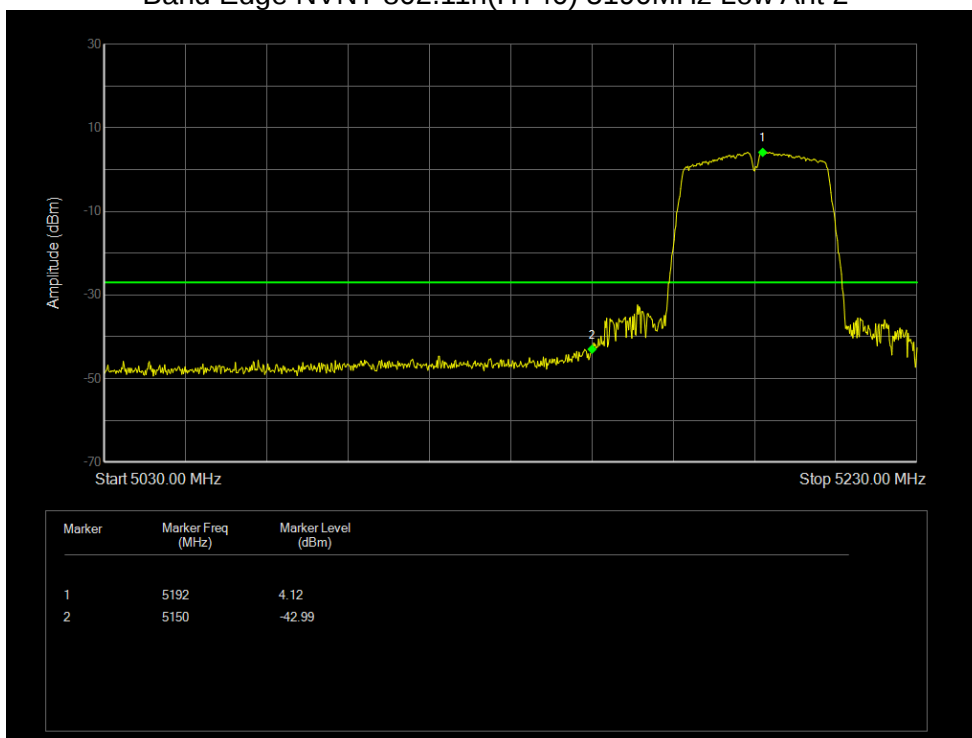
Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 1



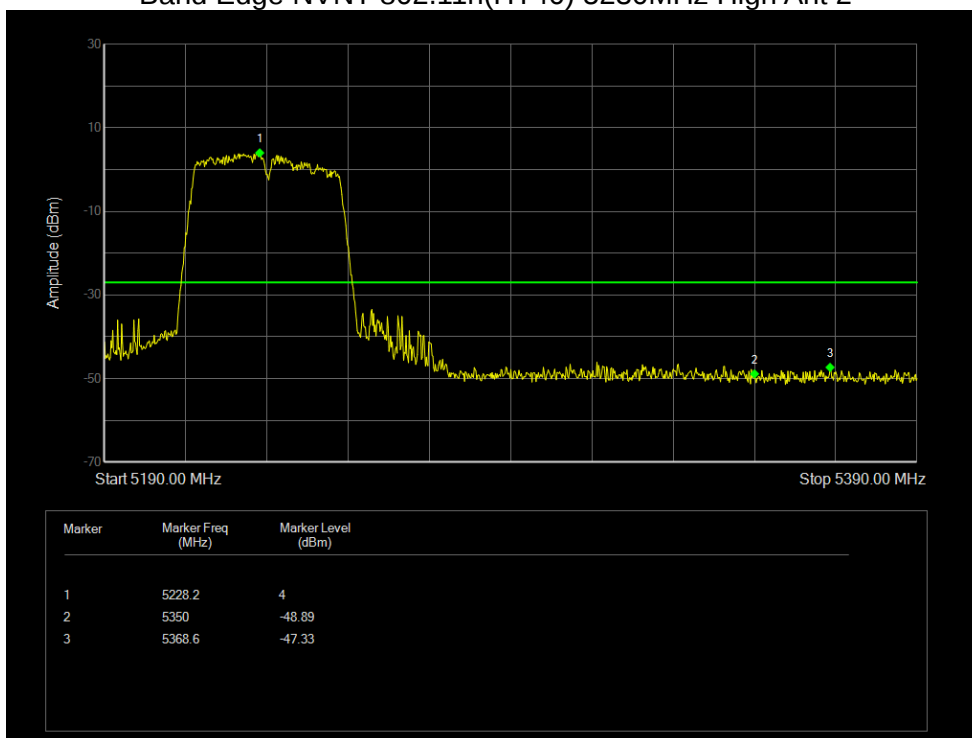
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 1



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



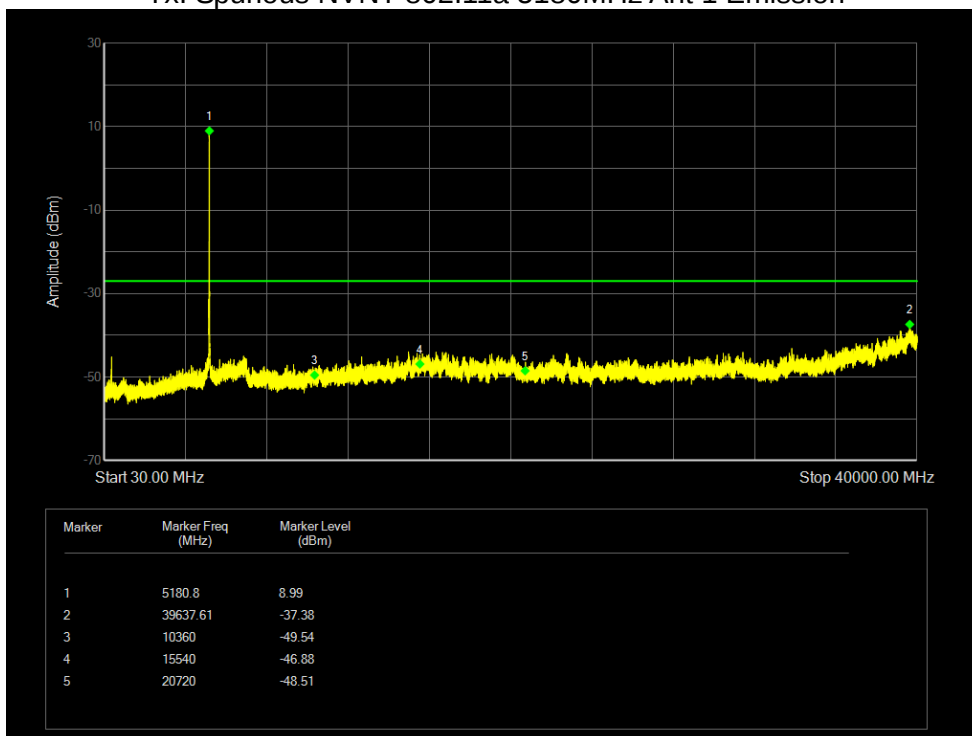
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 2



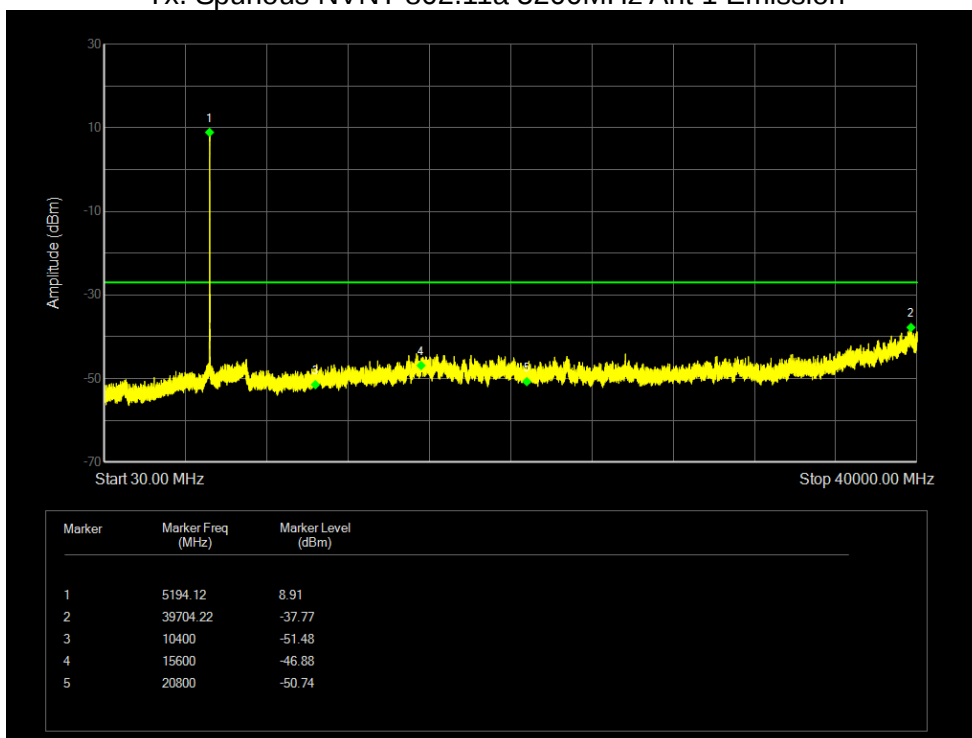
11.6 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 1	-37.38	-27	Pass
NVNT	802.11a	5200	Ant 1	-37.77	-27	Pass
NVNT	802.11a	5240	Ant 1	-37.35	-27	Pass
NVNT	802.11a	5180	Ant 2	-37.27	-27	Pass
NVNT	802.11a	5200	Ant 2	-38.25	-27	Pass
NVNT	802.11a	5240	Ant 2	-37.74	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-38.49	-27	Pass
NVNT	802.11ac20	5200	Ant 1	-37.97	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-38.03	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-37.05	-27	Pass
NVNT	802.11ac20	5200	Ant 2	-38.39	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-37.48	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-37.43	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-38.05	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-37.81	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-37.65	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-37.54	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-37.58	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-37.14	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-37.99	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-37.81	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-38	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 2	-38.11	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-37.75	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-37.34	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-37.8	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-38.13	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-37.93	-27	Pass

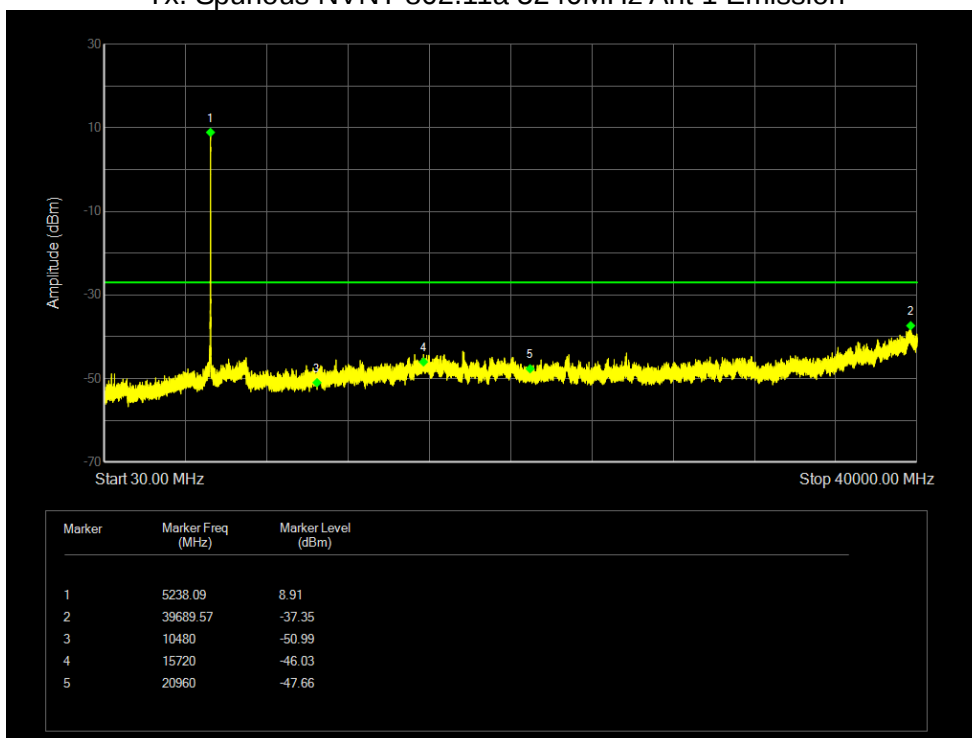
Tx. Spurious NVNT 802.11a 5180MHz Ant 1 Emission



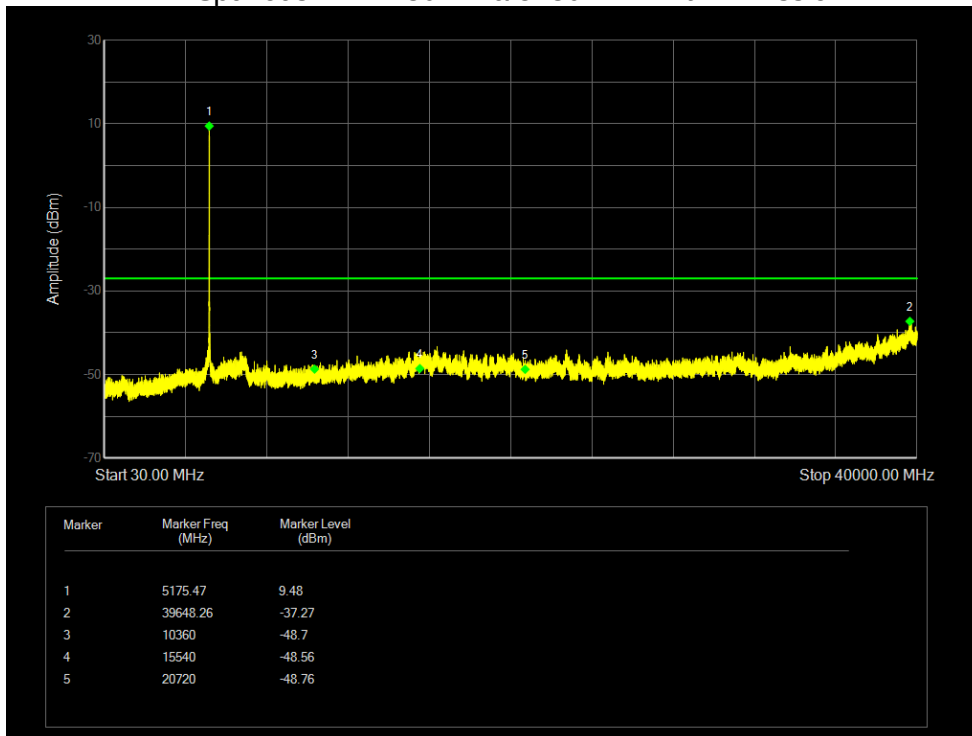
Tx. Spurious NVNT 802.11a 5200MHz Ant 1 Emission



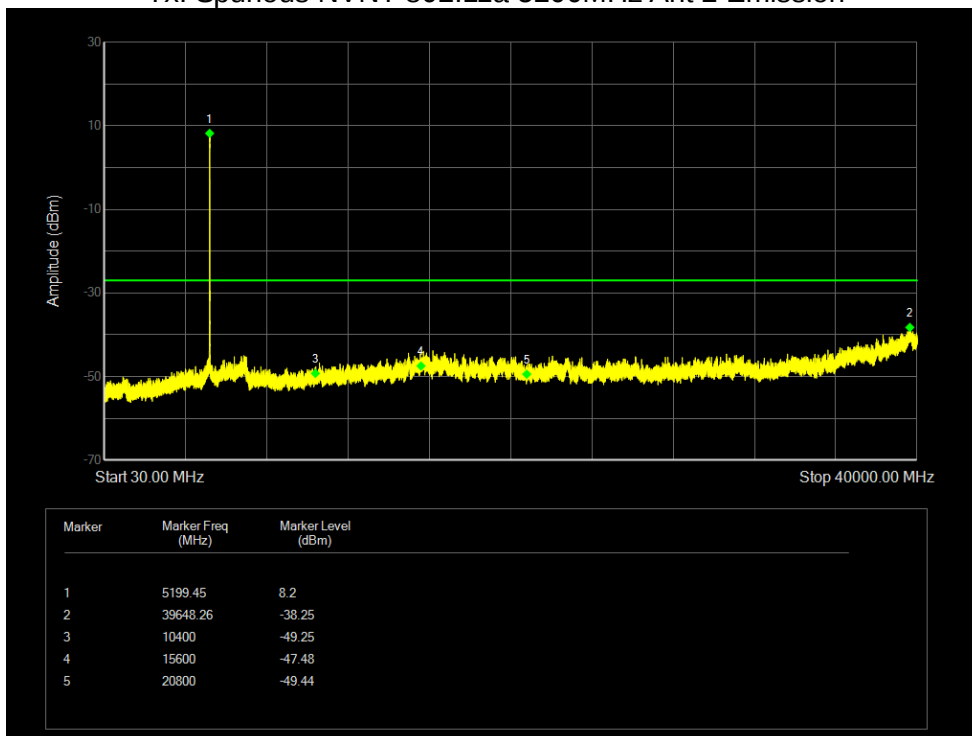
Tx. Spurious NVNT 802.11a 5240MHz Ant 1 Emission



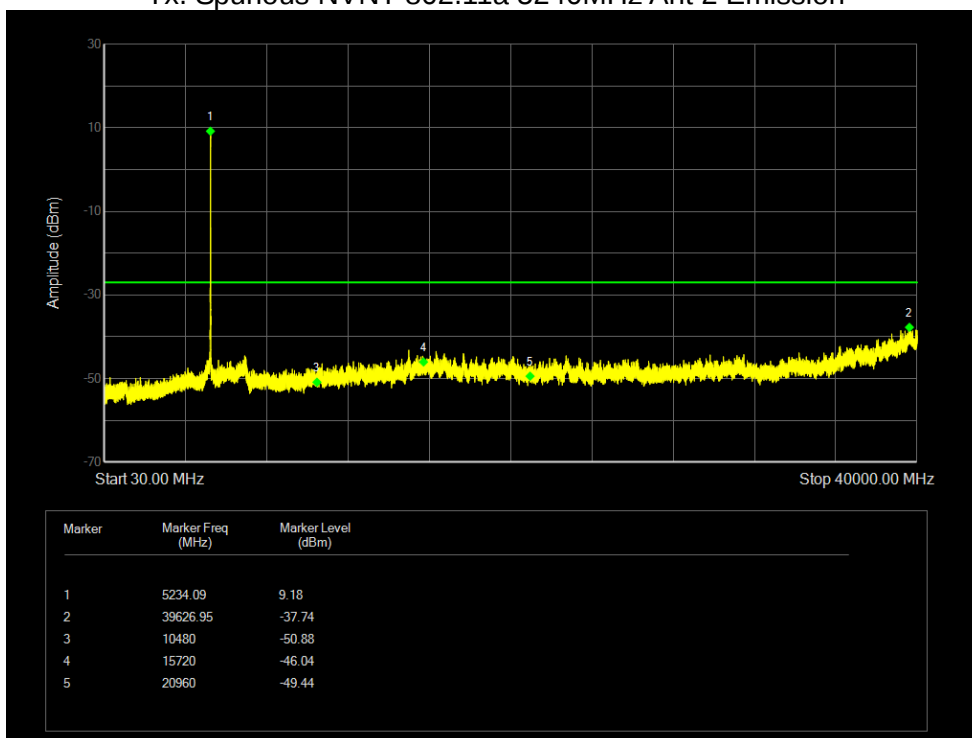
Tx. Spurious NVNT 802.11a 5180MHz Ant 2 Emission



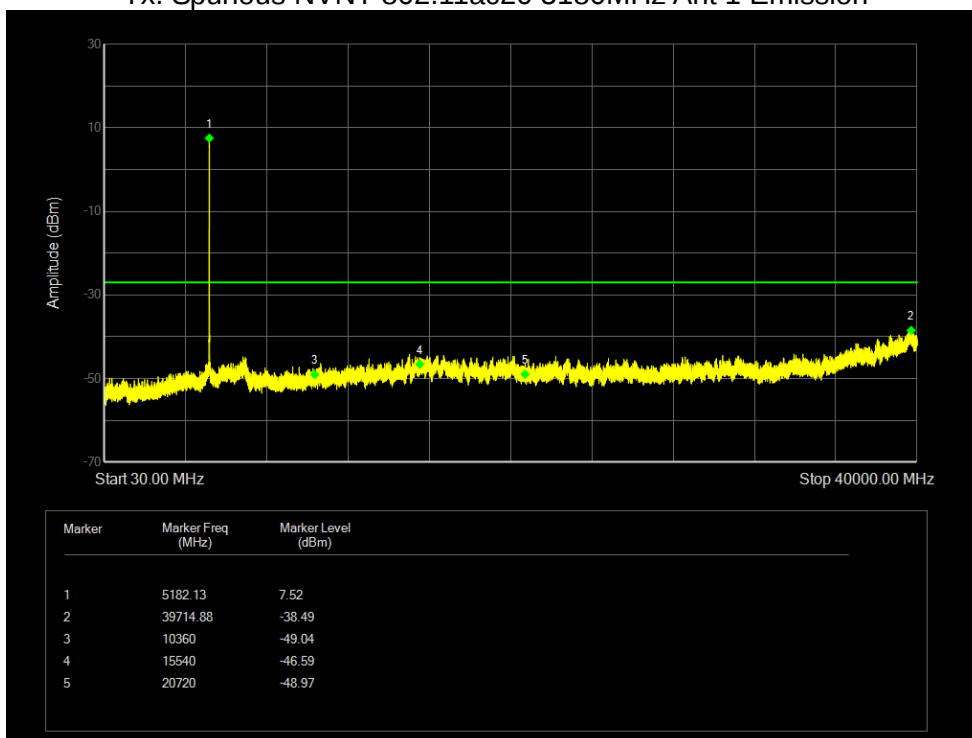
Tx. Spurious NVNT 802.11a 5200MHz Ant 2 Emission



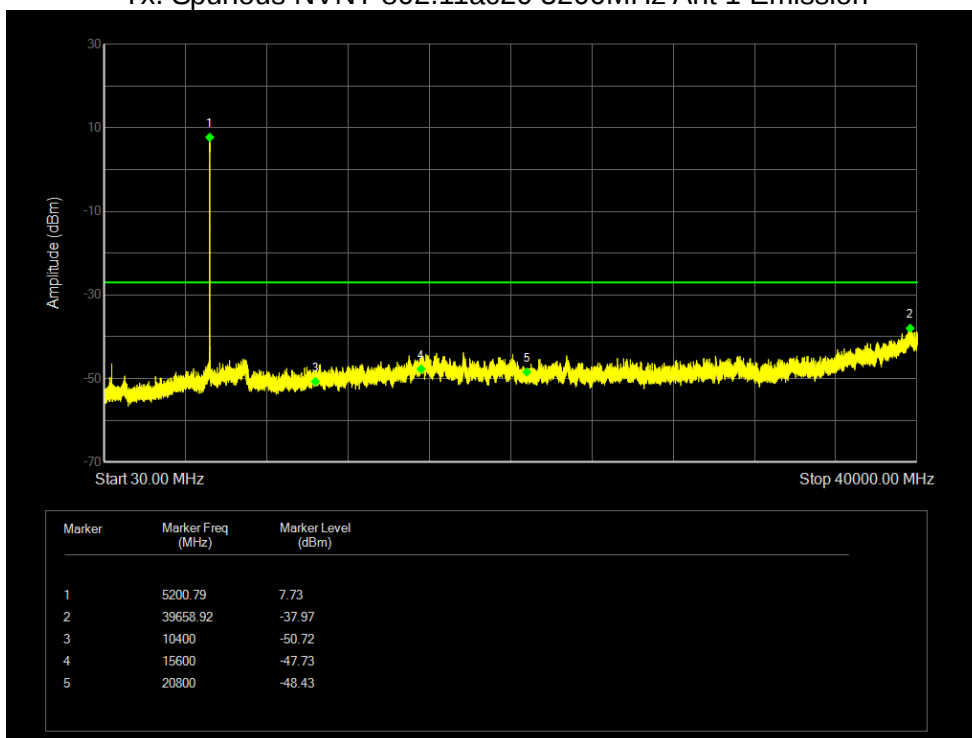
Tx. Spurious NVNT 802.11a 5240MHz Ant 2 Emission



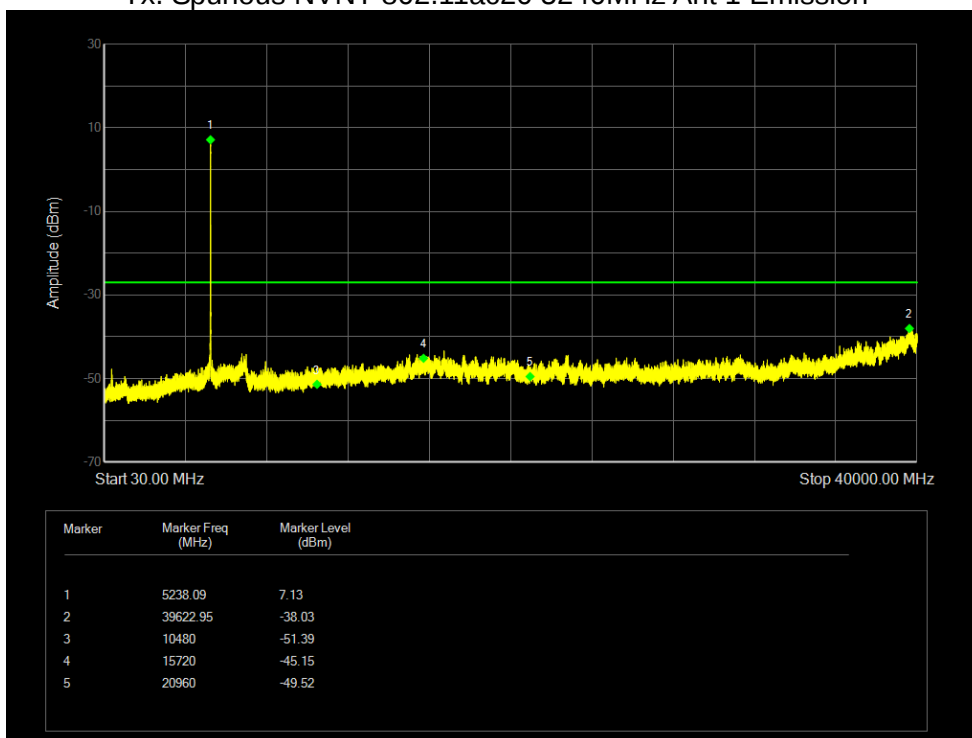
Tx. Spurious NVNT 802.11ac20 5180MHz Ant 1 Emission



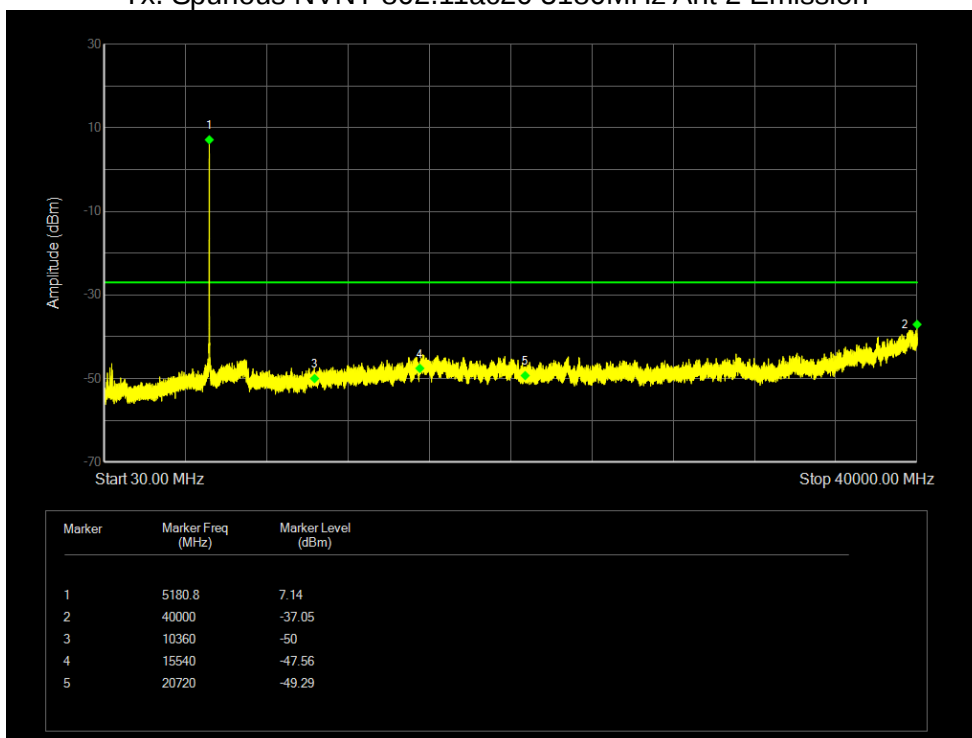
Tx. Spurious NVNT 802.11ac20 5200MHz Ant 1 Emission



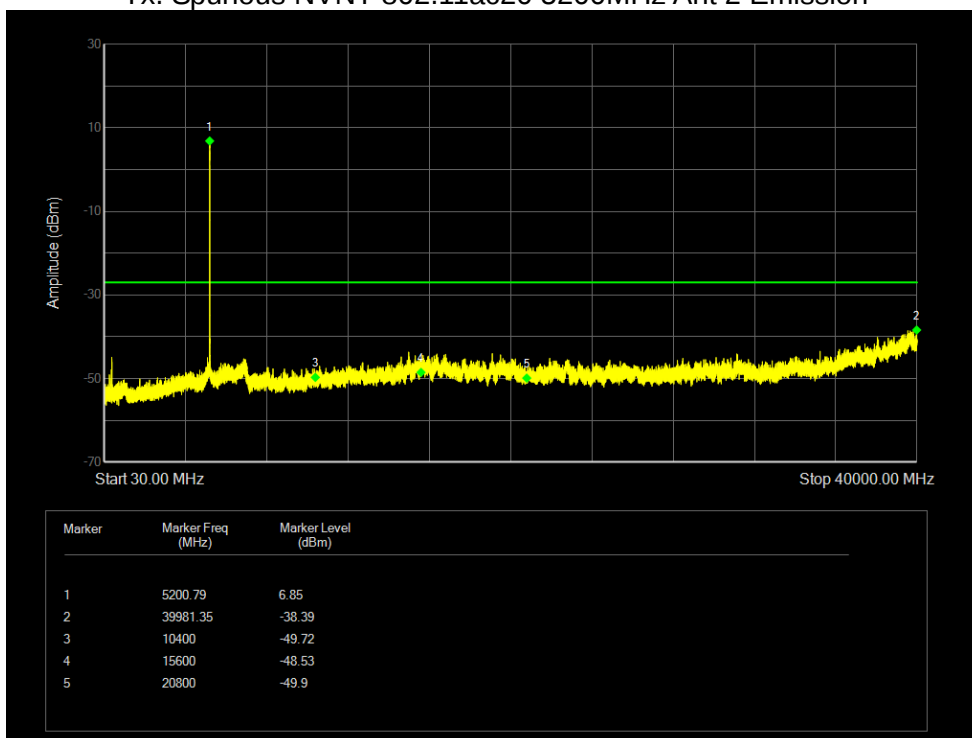
Tx. Spurious NVNT 802.11ac20 5240MHz Ant 1 Emission



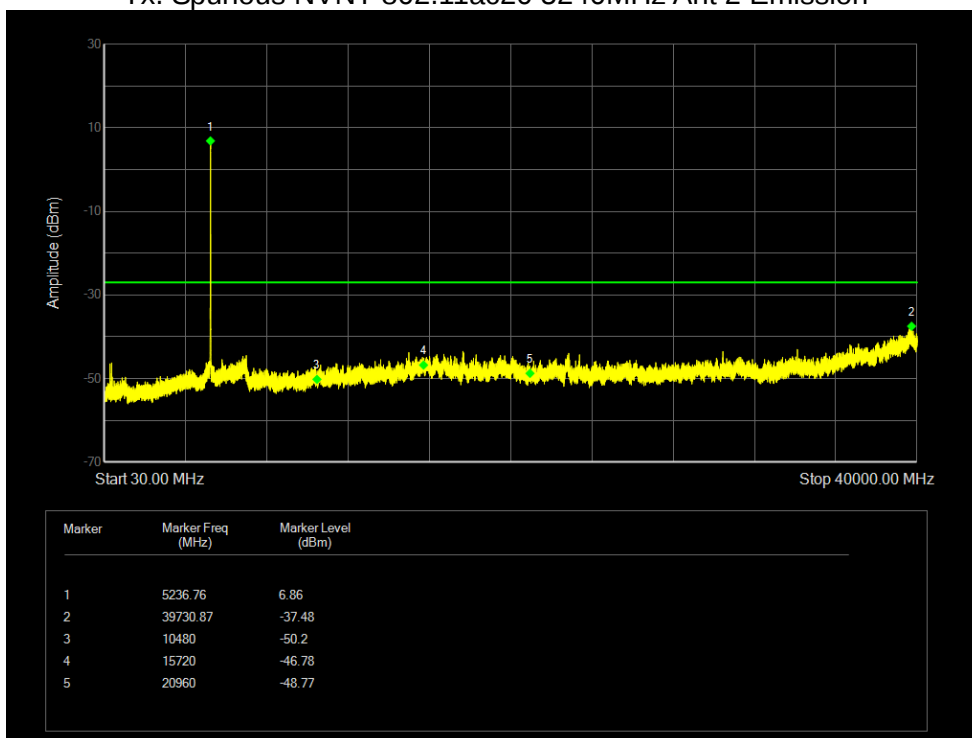
Tx. Spurious NVNT 802.11ac20 5180MHz Ant 2 Emission



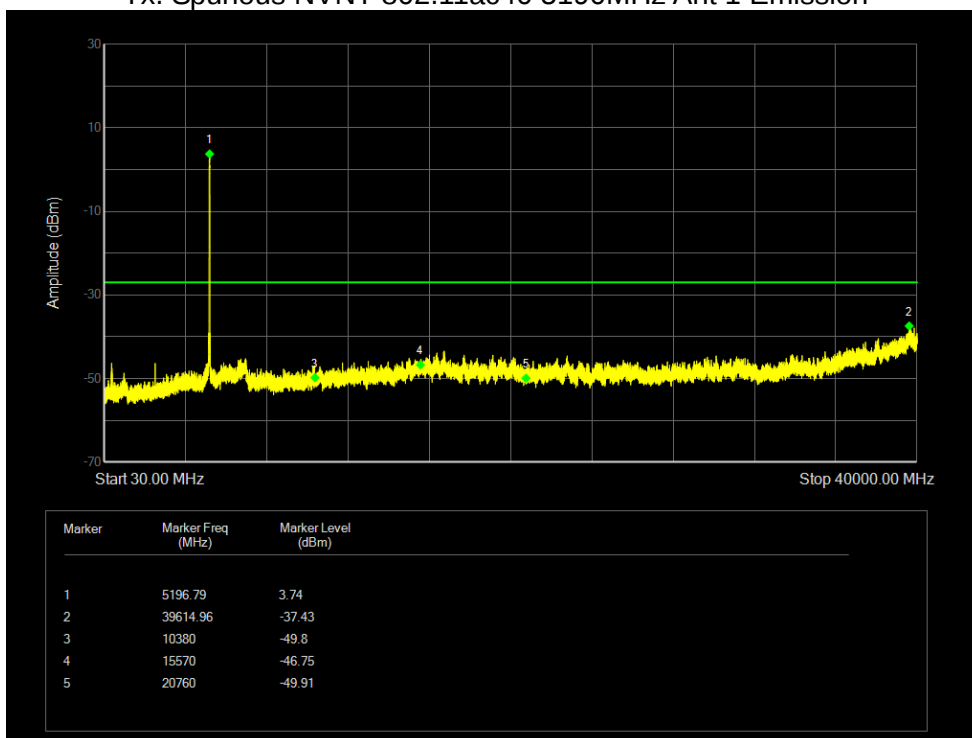
Tx. Spurious NVNT 802.11ac20 5200MHz Ant 2 Emission



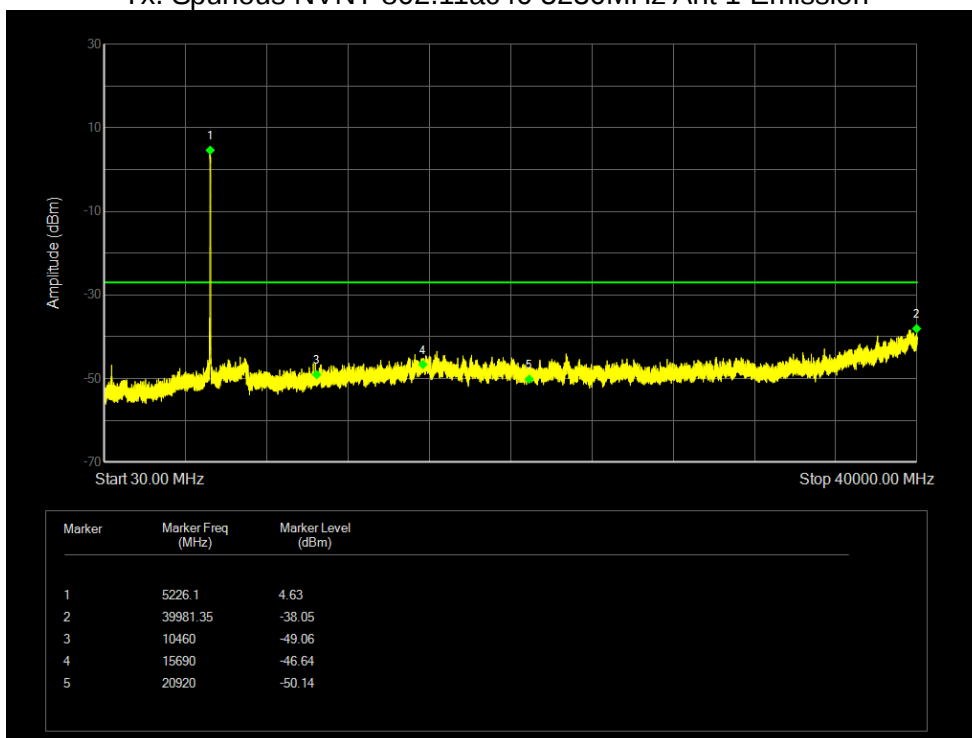
Tx. Spurious NVNT 802.11ac20 5240MHz Ant 2 Emission



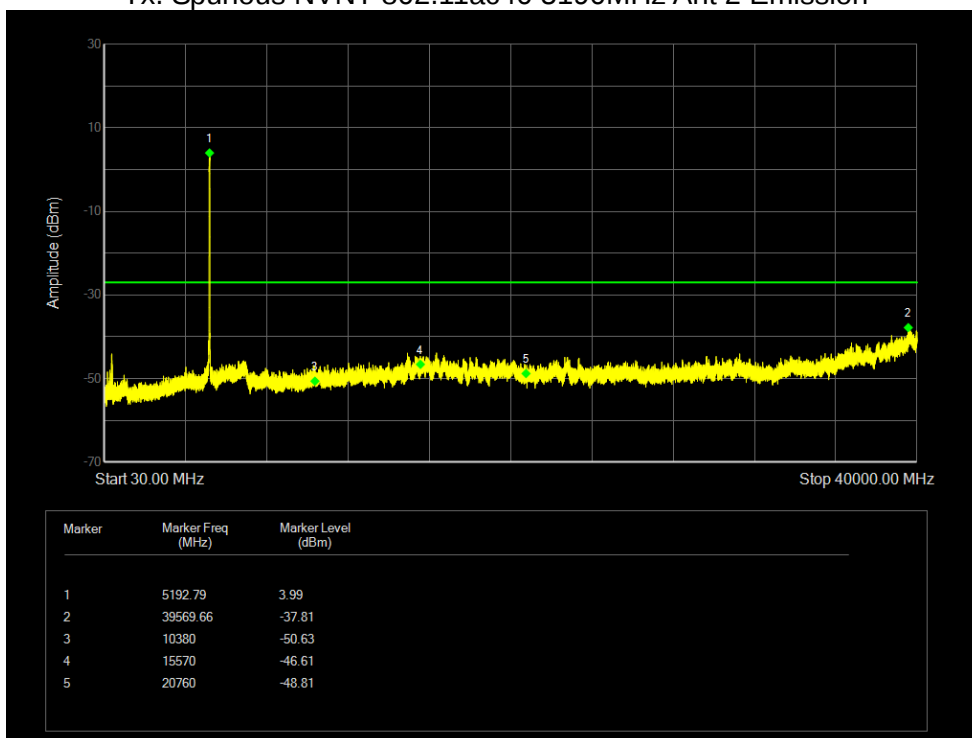
Tx. Spurious NVNT 802.11ac40 5190MHz Ant 1 Emission



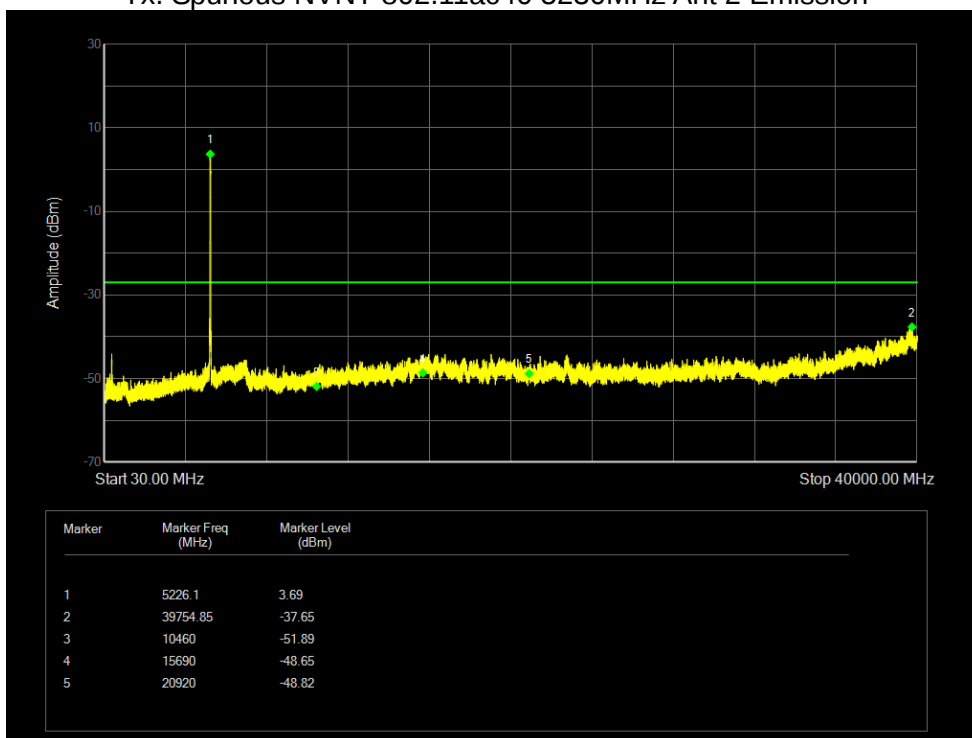
Tx. Spurious NVNT 802.11ac40 5230MHz Ant 1 Emission



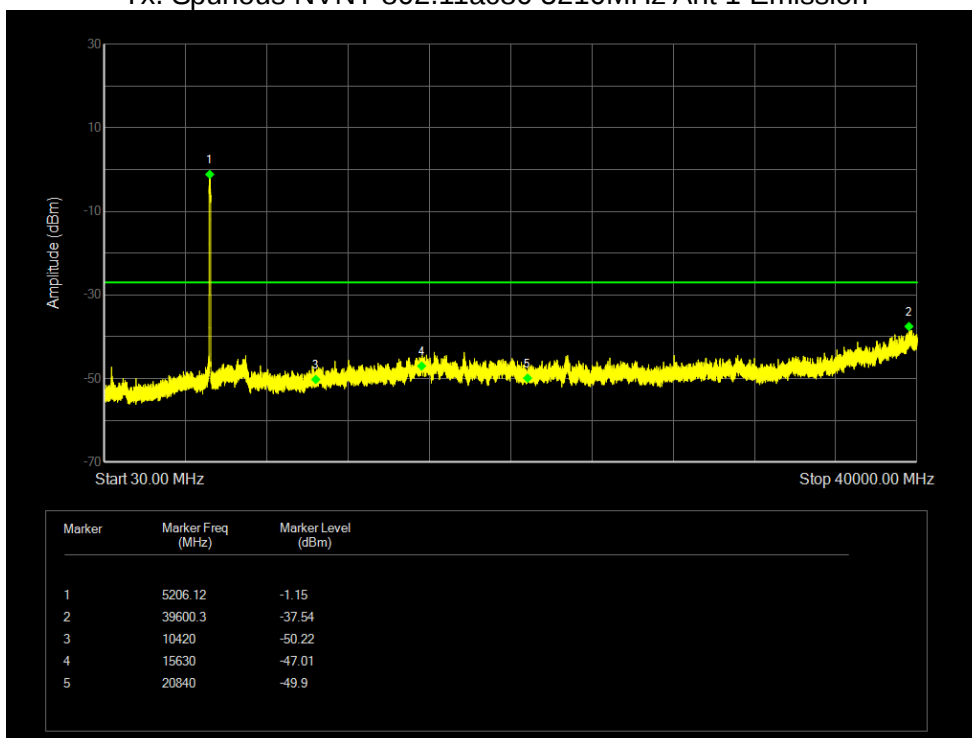
Tx. Spurious NVNT 802.11ac40 5190MHz Ant 2 Emission



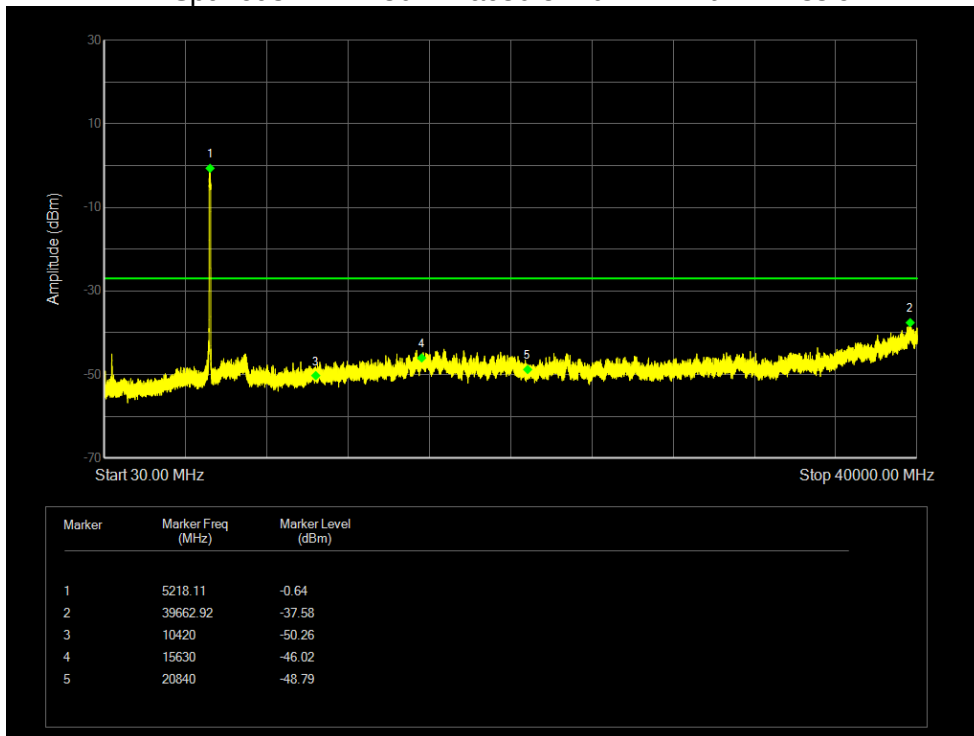
Tx. Spurious NVNT 802.11ac40 5230MHz Ant 2 Emission



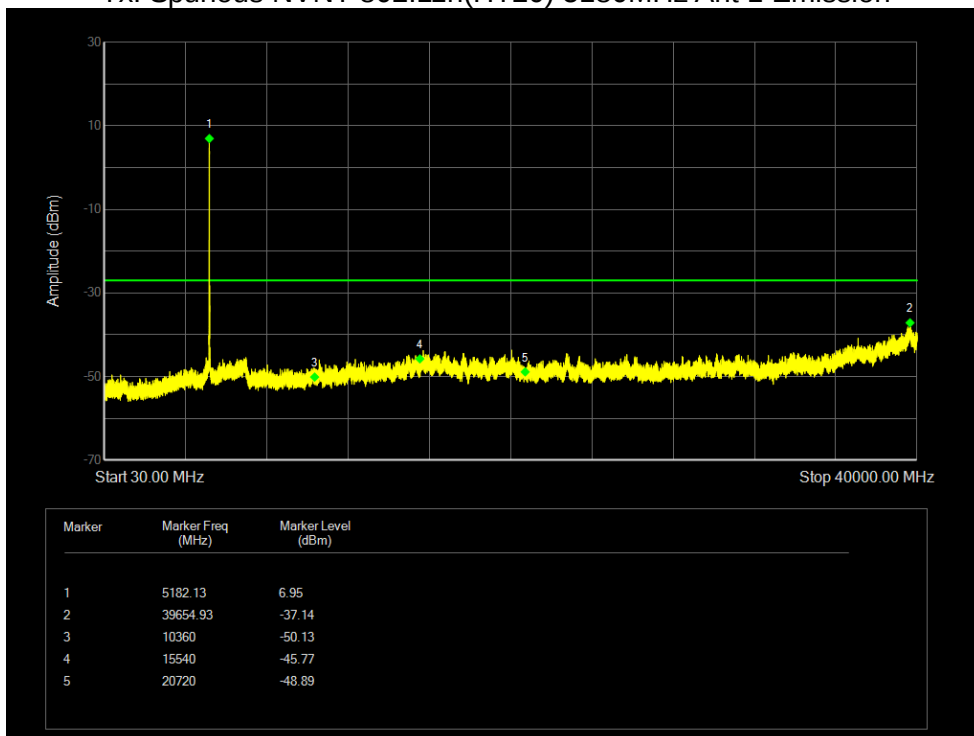
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 1 Emission



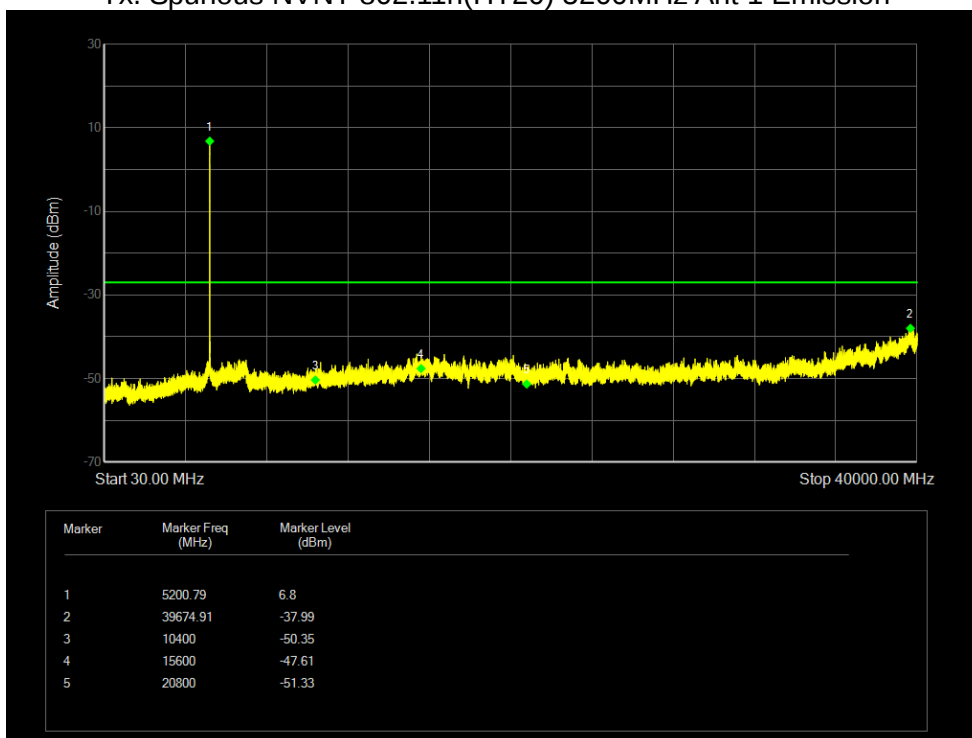
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 2 Emission



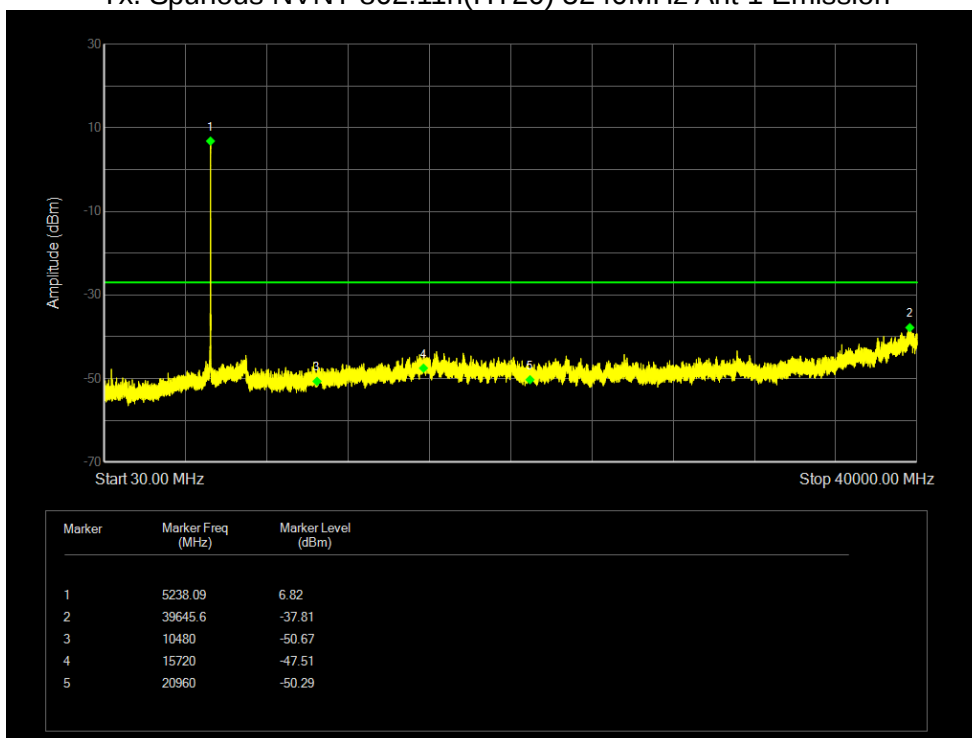
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant 1 Emission



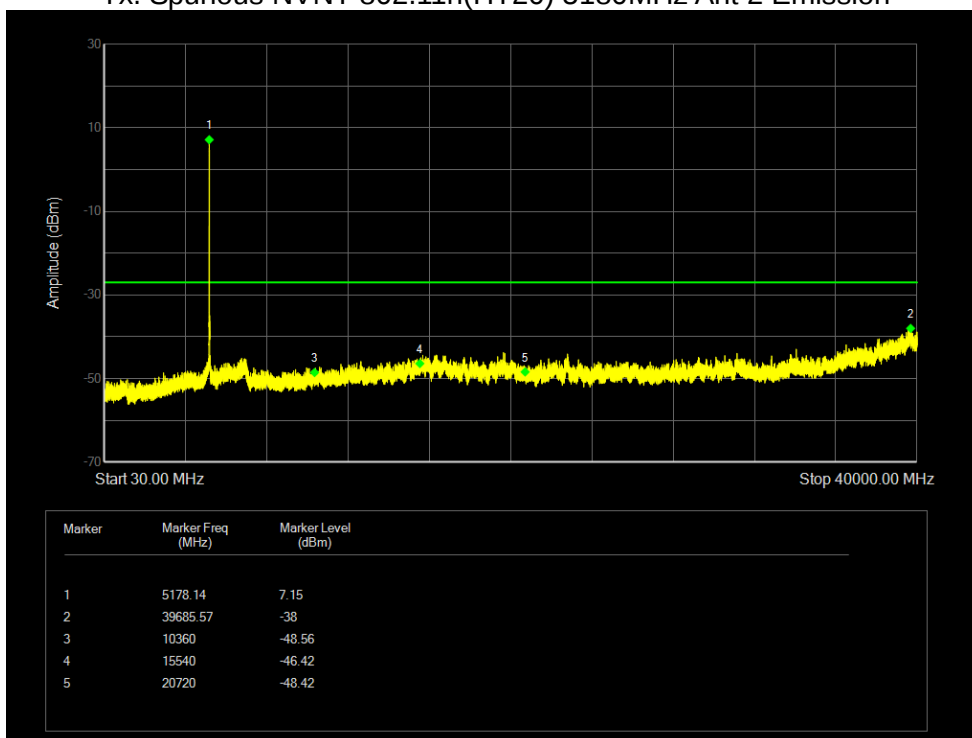
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 1 Emission



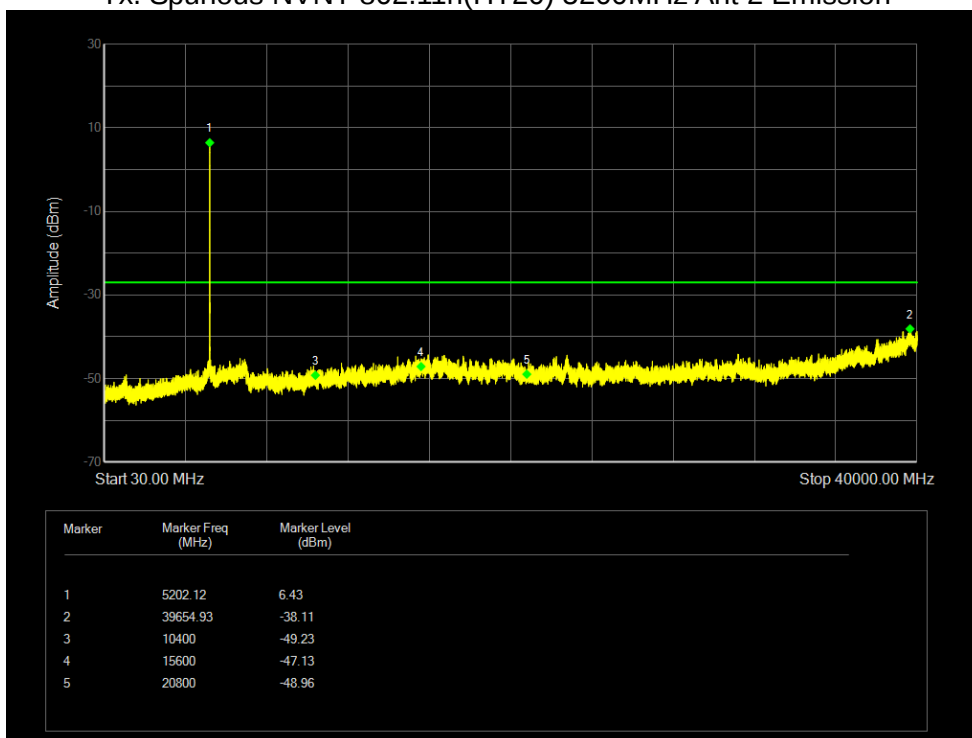
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant 1 Emission



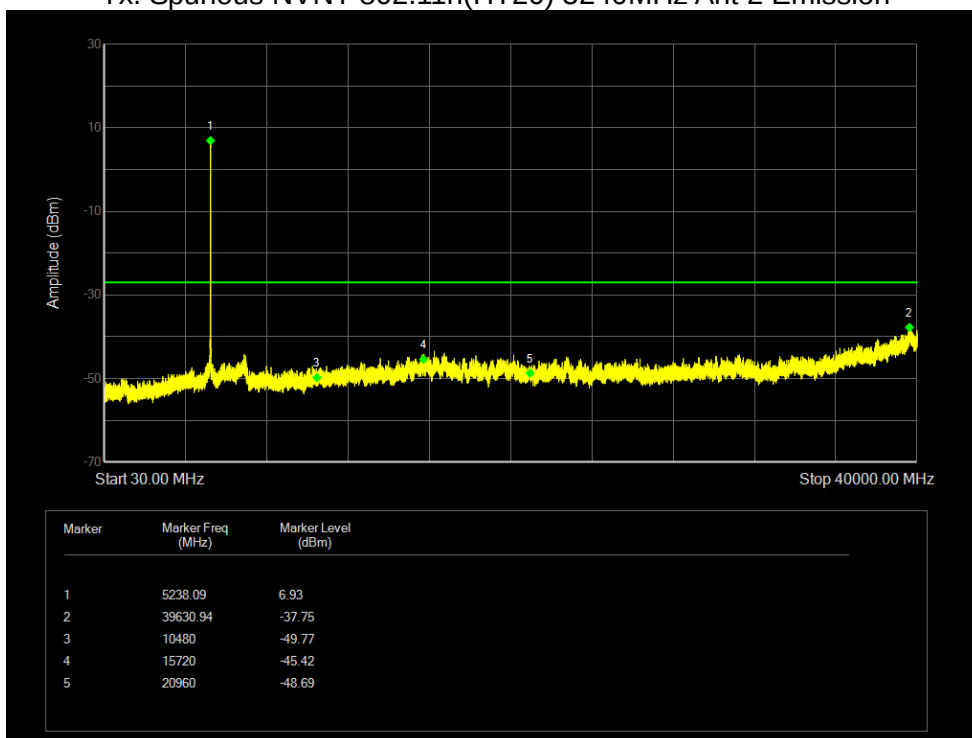
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant 2 Emission



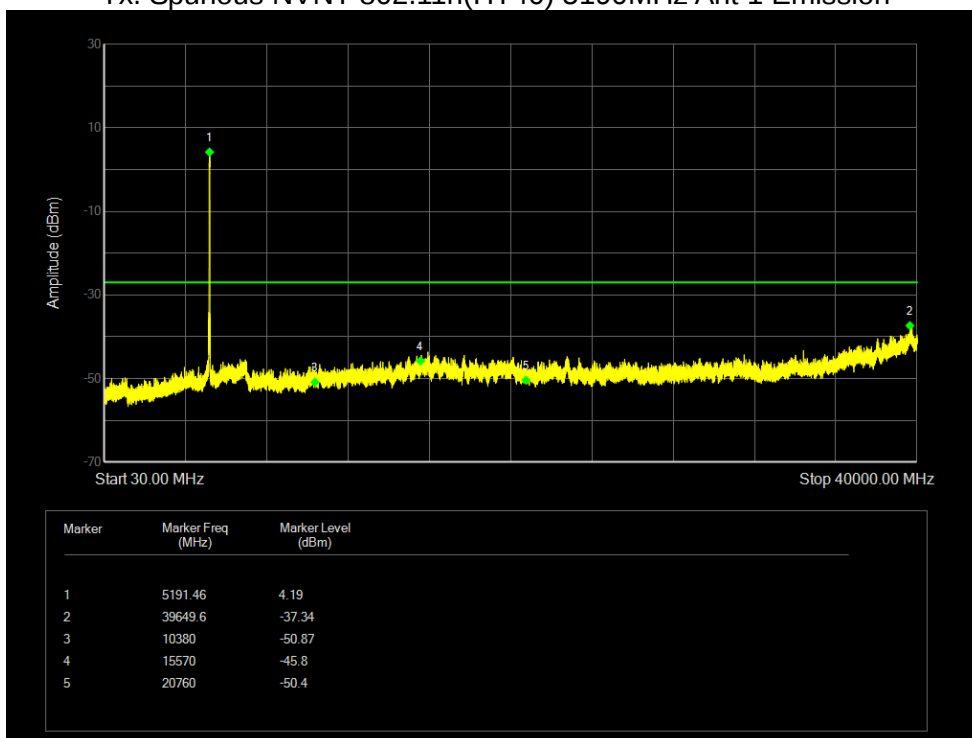
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 2 Emission



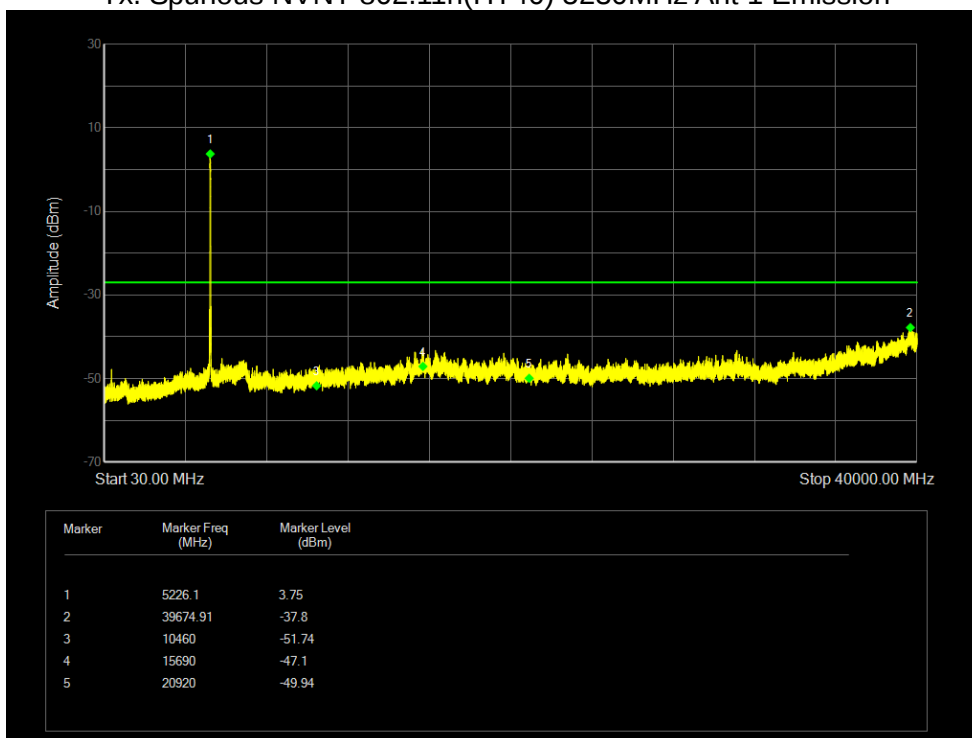
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant 2 Emission



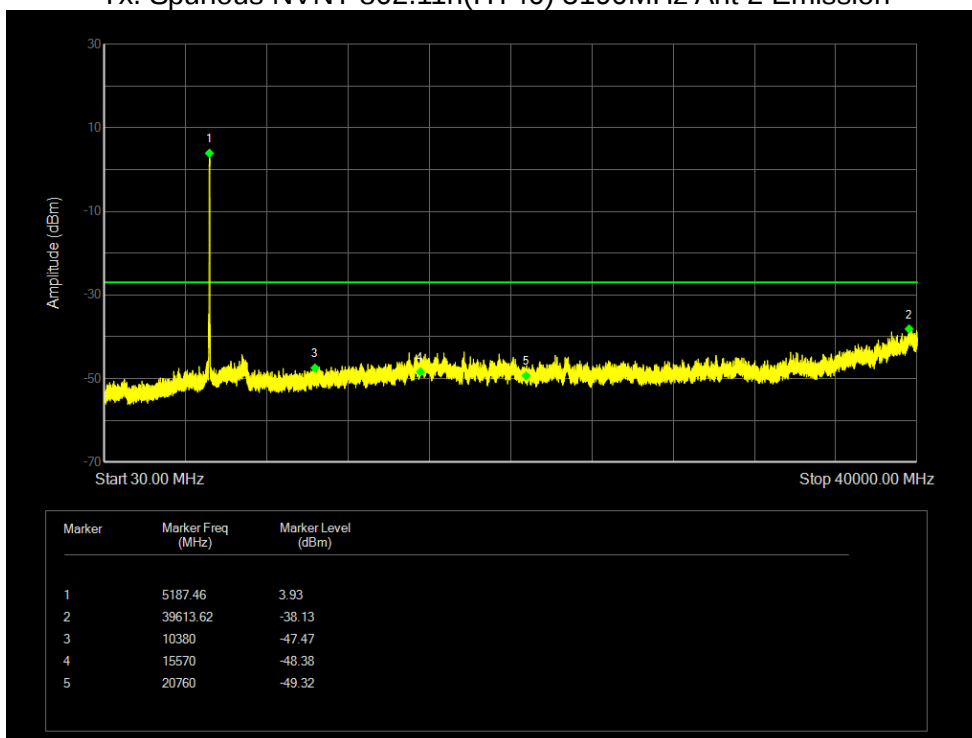
Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant 1 Emission



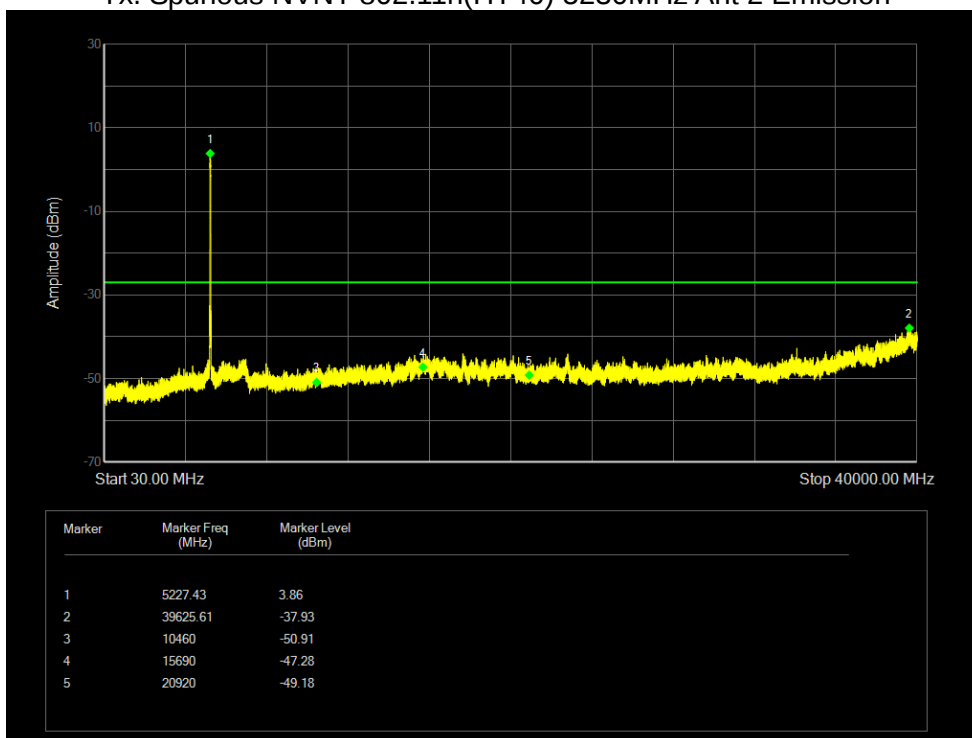
Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant 1 Emission



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



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



WIFI 5.2G MIMO

11.7 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	MIMO Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11ac20	5180	Ant 1	8.61	0.2	8.81	11.85	23.59	Pass
NVNT	802.11ac20	5180	Ant 2	8.66	0.2	8.86		23.59	Pass
NVNT	802.11ac20	5200	Ant 1	8.43	0.2	8.63	11.60	23.59	Pass
NVNT	802.11ac20	5200	Ant 2	8.35	0.2	8.55		23.59	Pass
NVNT	802.11ac20	5240	Ant 1	8.23	0.2	8.43	11.49	23.59	Pass
NVNT	802.11ac20	5240	Ant 2	8.33	0.2	8.53		23.59	Pass
NVNT	802.11ac40	5190	Ant 1	8.49	0.37	8.86	11.94	23.59	Pass
NVNT	802.11ac40	5190	Ant 2	8.63	0.37	9		23.59	Pass
NVNT	802.11ac40	5230	Ant 1	8.37	0.38	8.75	11.83	23.59	Pass
NVNT	802.11ac40	5230	Ant 2	8.51	0.37	8.88		23.59	Pass
NVNT	802.11ac80	5210	Ant 1	5.9	2.13	8.03	11.53	23.59	Pass
NVNT	802.11ac80	5210	Ant 2	6.83	2.13	8.96		23.59	Pass
NVNT	802.11n(HT20)	5180	Ant 1	8.82	0.11	8.93	12.04	23.59	Pass
NVNT	802.11n(HT20)	5180	Ant 2	9.01	0.11	9.12		23.59	Pass
NVNT	802.11n(HT20)	5200	Ant 1	8.64	0.11	8.75	11.63	23.59	Pass
NVNT	802.11n(HT20)	5200	Ant 2	8.38	0.11	8.49		23.59	Pass
NVNT	802.11n(HT20)	5240	Ant 1	8.39	0.11	8.5	11.52	23.59	Pass
NVNT	802.11n(HT20)	5240	Ant 2	8.4	0.11	8.51		23.59	Pass
NVNT	802.11n(HT40)	5190	Ant 1	8.39	0.21	8.6	11.63	23.59	Pass
NVNT	802.11n(HT40)	5190	Ant 2	8.42	0.21	8.63		23.59	Pass
NVNT	802.11n(HT40)	5230	Ant 1	8.44	0.21	8.65	11.54	23.59	Pass
NVNT	802.11n(HT40)	5230	Ant 2	8.19	0.21	8.4		23.59	Pass

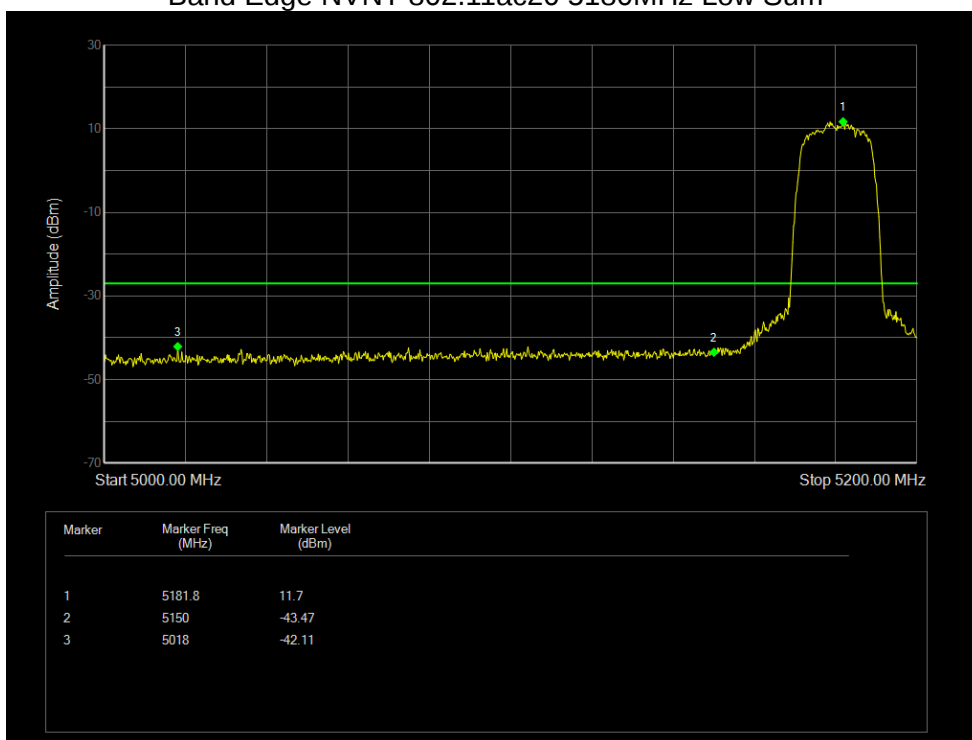
11.8 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	MIMO PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	1.21	0.1	1.31	4.27	10.59	Pass
NVNT	802.11a	5180	Ant 2	1.114	0.1	1.214			
NVNT	802.11a	5200	Ant 1	0.988	0.1	1.088	4.11	10.59	Pass
NVNT	802.11a	5200	Ant 2	1.012	0.1	1.112			
NVNT	802.11a	5240	Ant 1	0.56	0.1	0.66	3.80	10.59	Pass
NVNT	802.11a	5240	Ant 2	0.819	0.1	0.919			
NVNT	802.11ac20	5180	Ant 1	-2.656	0.2	-2.456	1.10	10.59	Pass
NVNT	802.11ac20	5180	Ant 2	-1.625	0.2	-1.425			
NVNT	802.11ac20	5200	Ant 1	-2.226	0.2	-2.026	1.18	10.59	Pass
NVNT	802.11ac20	5200	Ant 2	-1.85	0.2	-1.65			
NVNT	802.11ac20	5240	Ant 1	-2.135	0.2	-1.935	1.19	10.59	Pass
NVNT	802.11ac20	5240	Ant 2	-1.9	0.2	-1.7			
NVNT	802.11ac40	5190	Ant 1	-5.192	0.37	-4.822	-1.99	10.59	Pass
NVNT	802.11ac40	5190	Ant 2	-5.565	0.37	-5.195			
NVNT	802.11ac40	5230	Ant 1	-4.72	0.38	-4.34	-1.77	10.59	Pass
NVNT	802.11ac40	5230	Ant 2	-5.632	0.37	-5.262			
NVNT	802.11ac80	5210	Ant 1	-19.212	2.13	-17.082	-13.78	10.59	Pass
NVNT	802.11ac80	5210	Ant 2	-18.655	2.13	-16.525			
NVNT	802.11n(HT20)	5180	Ant 1	-1.263	0.11	-1.153	1.88	10.59	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-1.209	0.11	-1.099			
NVNT	802.11n(HT20)	5200	Ant 1	-1.279	0.11	-1.169	1.70	10.59	Pass
NVNT	802.11n(HT20)	5200	Ant 2	-1.564	0.11	-1.454			
NVNT	802.11n(HT20)	5240	Ant 1	-2.381	0.11	-2.271	0.78	10.59	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-2.298	0.11	-2.188			
NVNT	802.11n(HT40)	5190	Ant 1	-5.674	0.21	-5.464	-2.38	10.59	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-5.531	0.21	-5.321			
NVNT	802.11n(HT40)	5230	Ant 1	-5.757	0.21	-5.547	-2.63	10.59	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-5.943	0.21	-5.733			

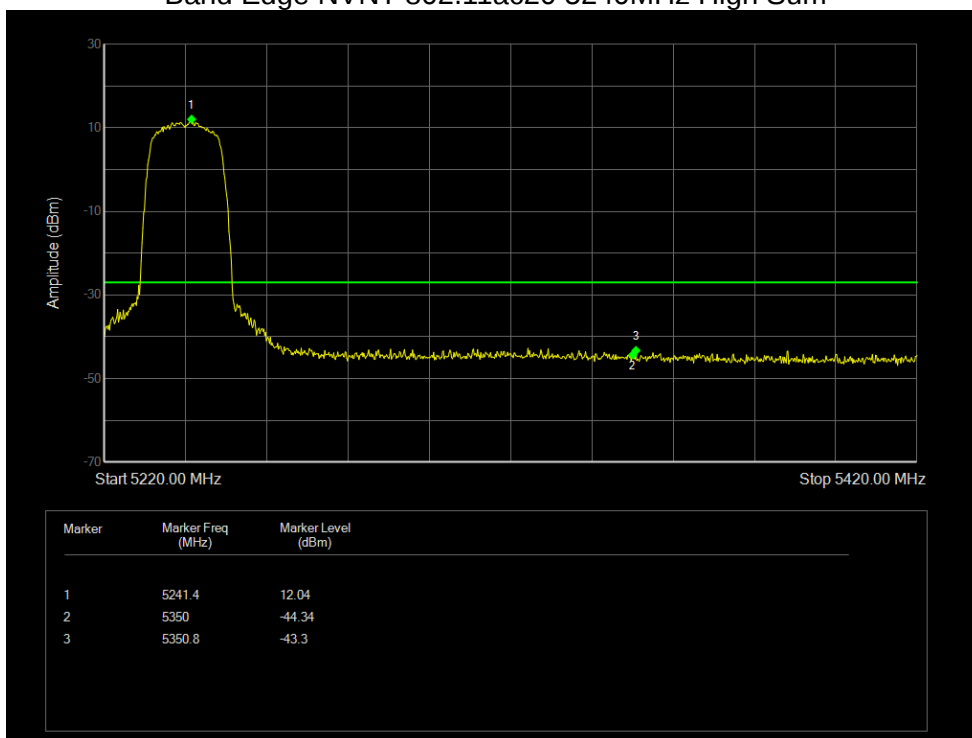
11.9 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11ac20	5180	Sum	-42.11	-27	Pass
NVNT	802.11ac20	5240	Sum	-43.3	-27	Pass
NVNT	802.11ac40	5190	Sum	-37.68	-27	Pass
NVNT	802.11ac40	5230	Sum	-43.93	-27	Pass
NVNT	802.11ac80	5210	Sum	-44.76	-27	Pass
NVNT	802.11ac80	5210	Sum	-38.59	-27	Pass
NVNT	802.11n(HT20)	5180	Sum	-41.68	-27	Pass
NVNT	802.11n(HT20)	5240	Sum	-42.8	-27	Pass
NVNT	802.11n(HT40)	5190	Sum	-36.19	-27	Pass
NVNT	802.11n(HT40)	5230	Sum	-43.65	-27	Pass

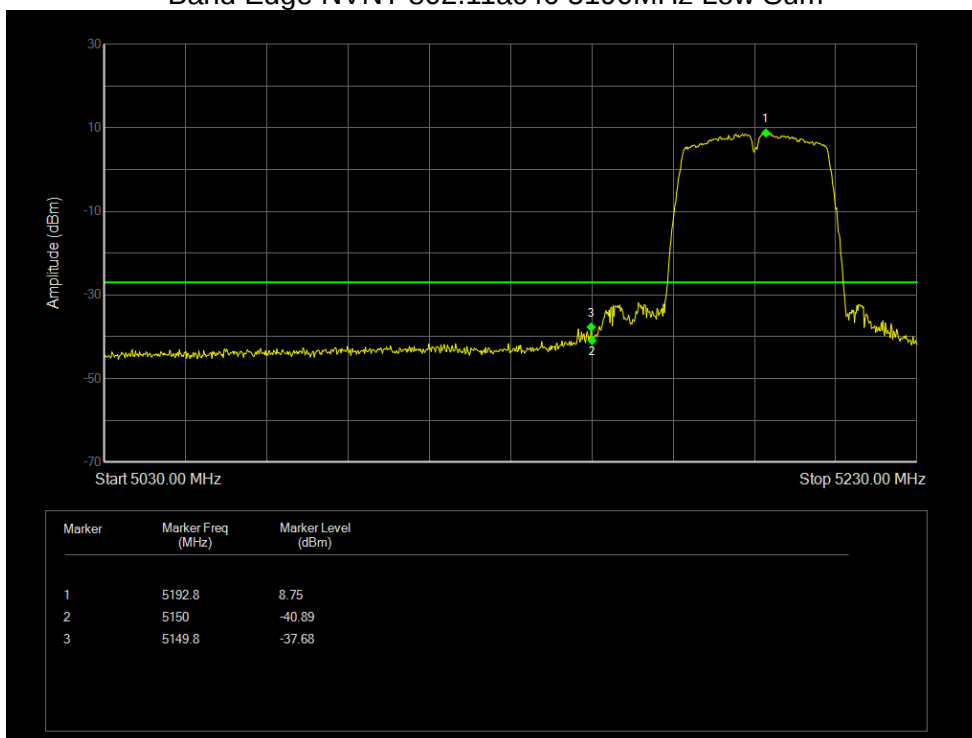
Band Edge NVNT 802.11ac20 5180MHz Low Sum



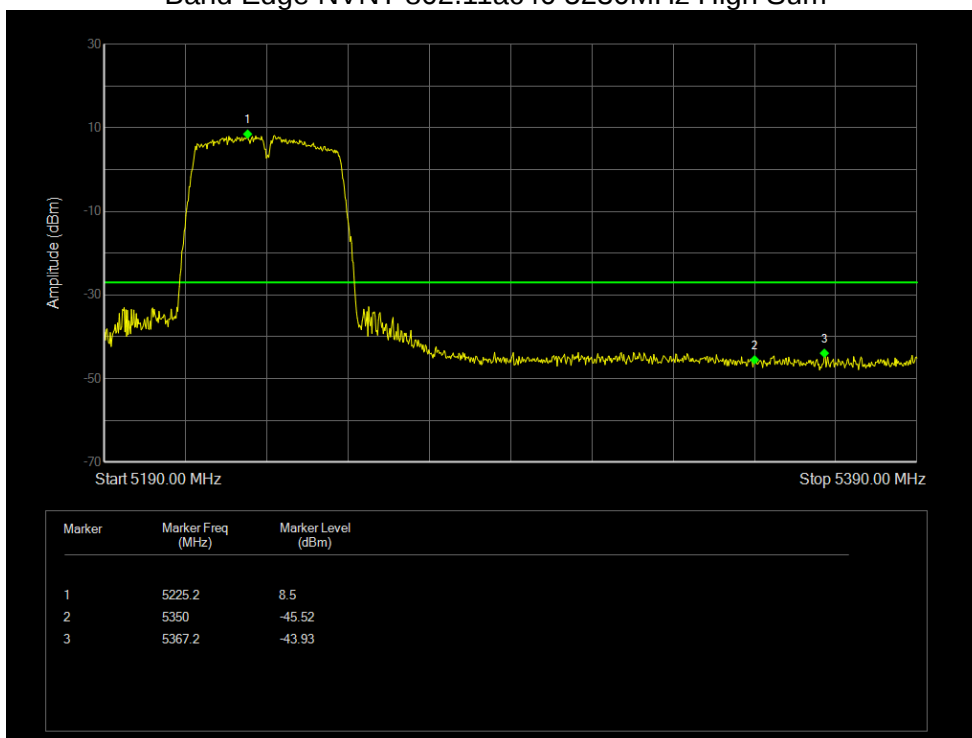
Band Edge NVNT 802.11ac20 5240MHz High Sum



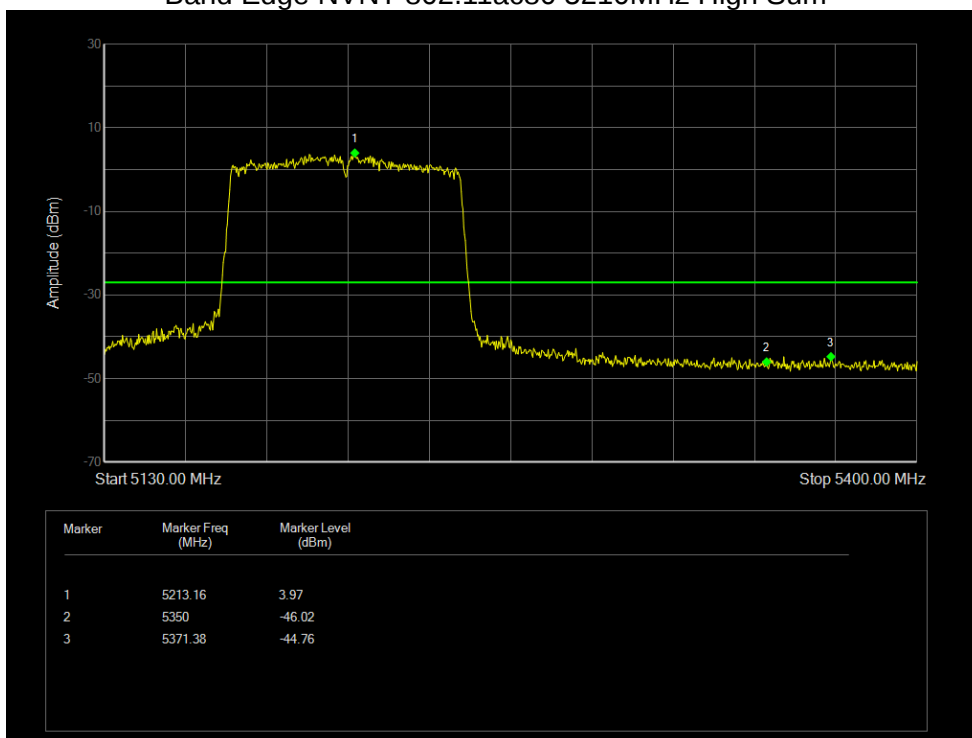
Band Edge NVNT 802.11ac40 5190MHz Low Sum



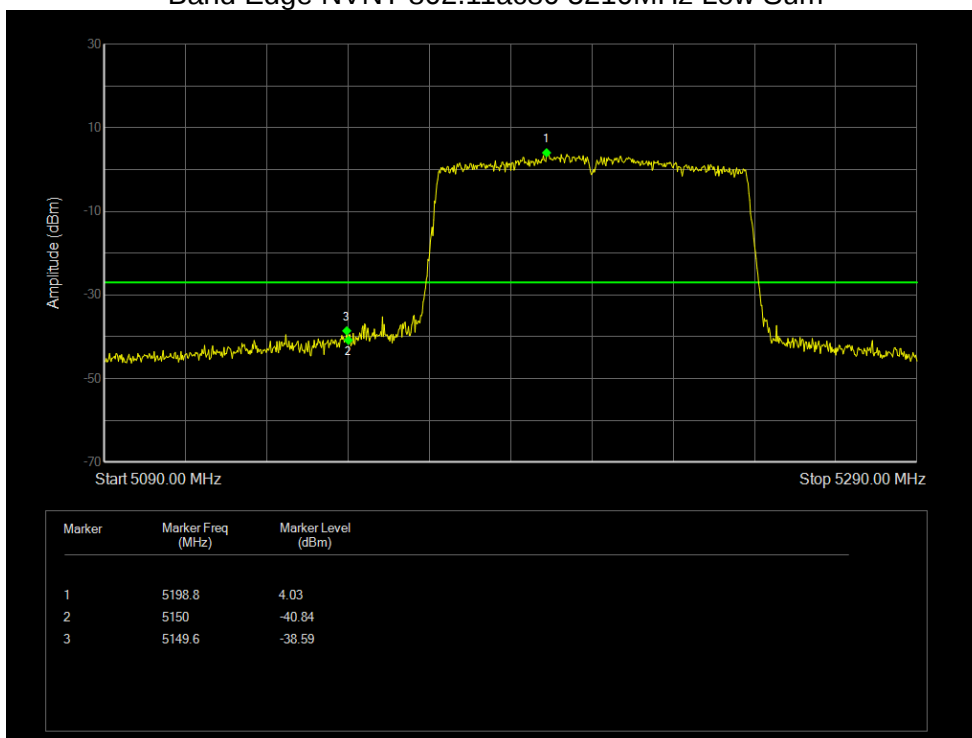
Band Edge NVNT 802.11ac40 5230MHz High Sum



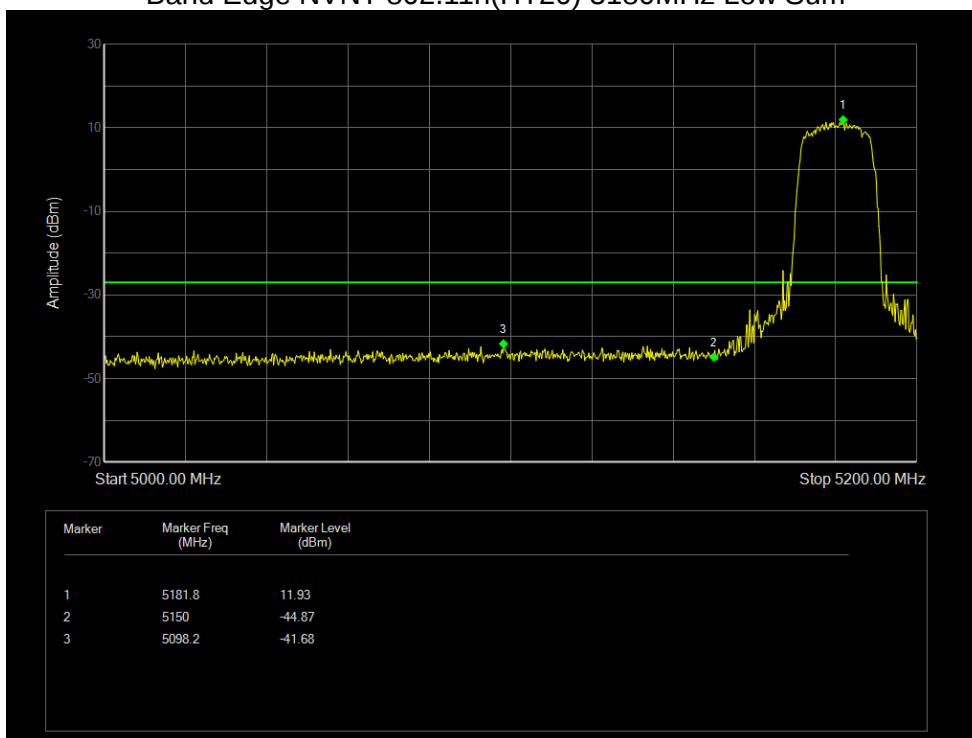
Band Edge NVNT 802.11ac80 5210MHz High Sum



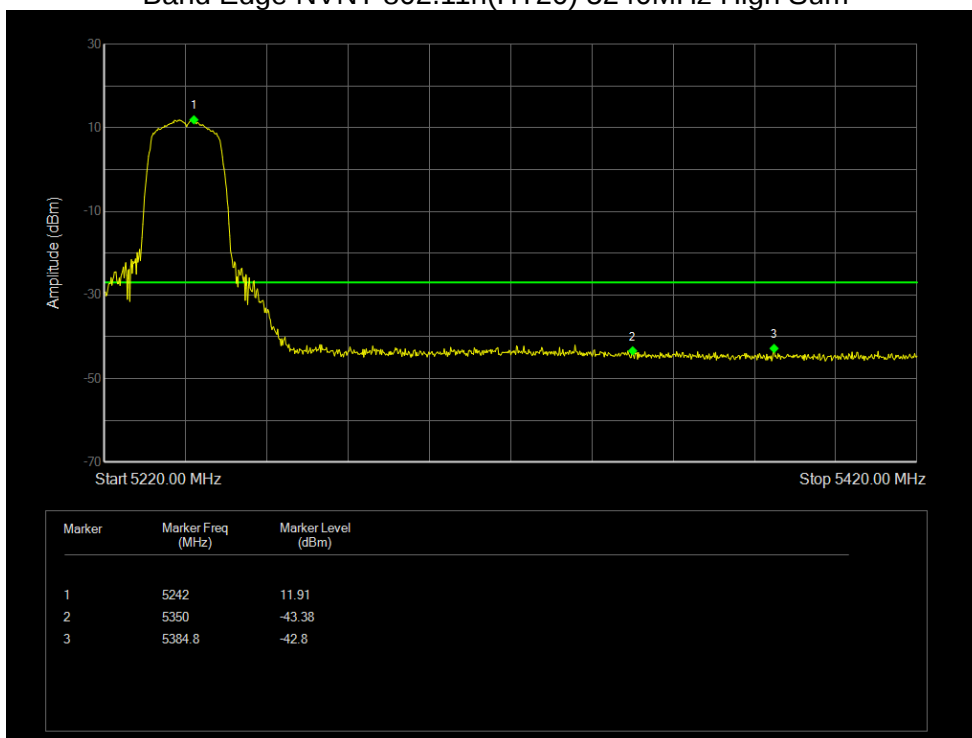
Band Edge NVNT 802.11ac80 5210MHz Low Sum



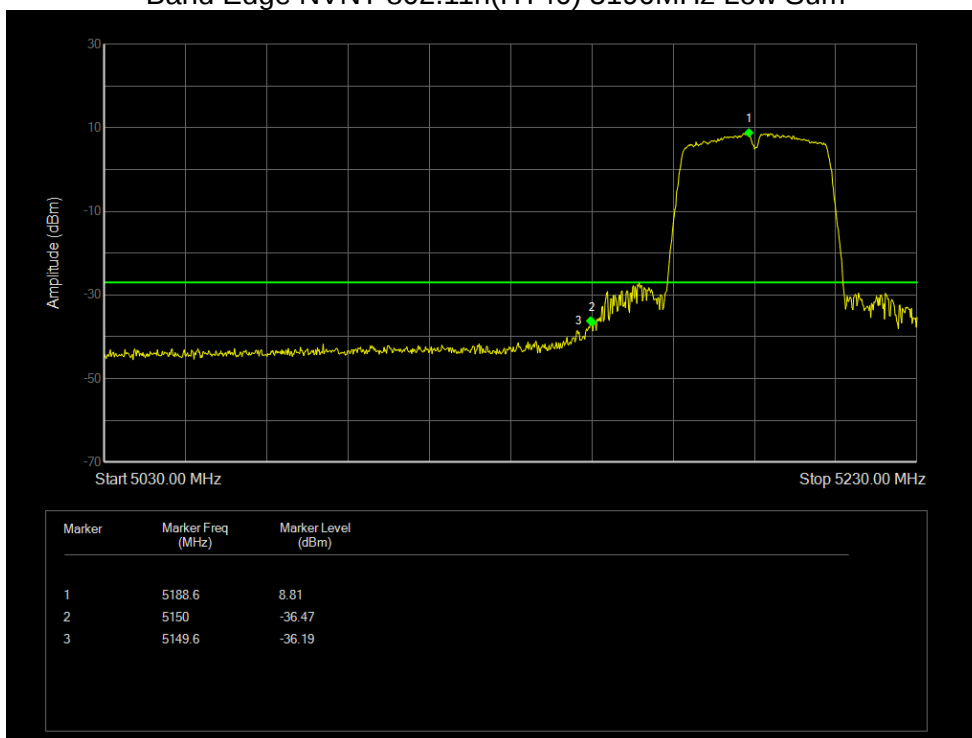
Band Edge NVNT 802.11n(HT20) 5180MHz Low Sum



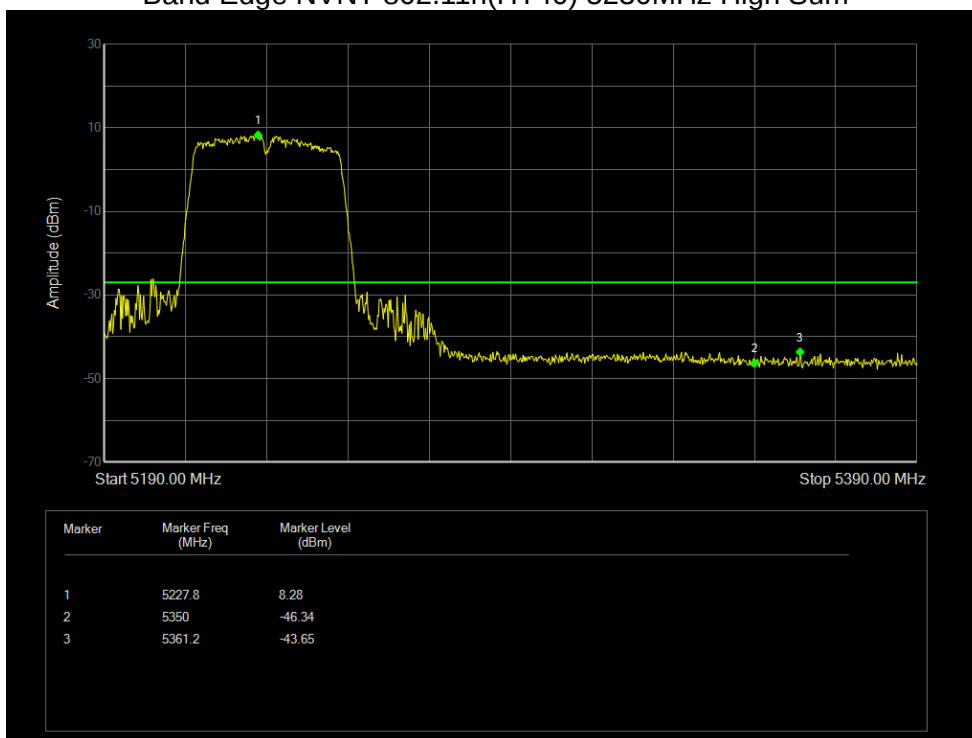
Band Edge NVNT 802.11n(HT20) 5240MHz High Sum



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



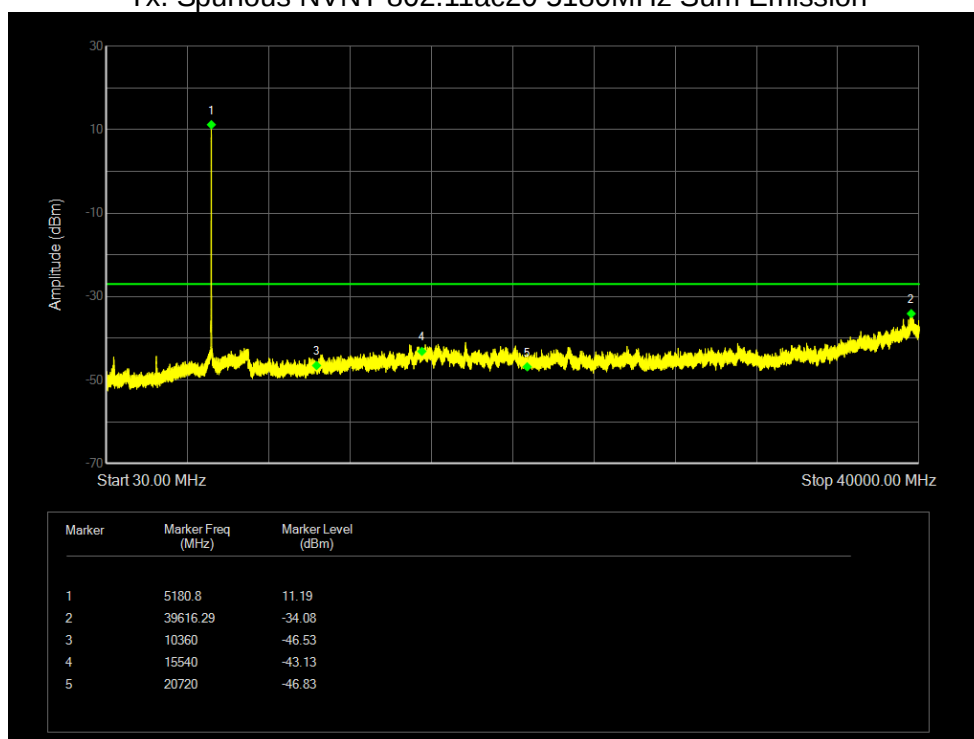
Band Edge NVNT 802.11n(HT40) 5230MHz High Sum



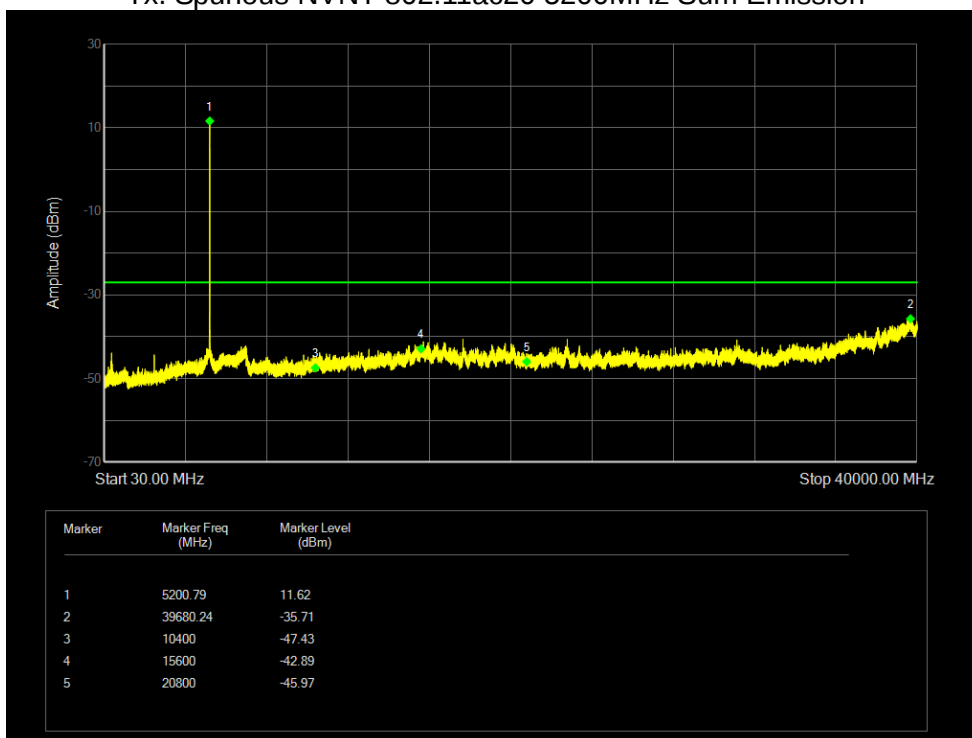
11.10 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11ac20	5180	Sum	-34.08	-27	Pass
NVNT	802.11ac20	5200	Sum	-35.71	-27	Pass
NVNT	802.11ac20	5240	Sum	-34.7	-27	Pass
NVNT	802.11ac40	5190	Sum	-35.33	-27	Pass
NVNT	802.11ac40	5230	Sum	-35.14	-27	Pass
NVNT	802.11ac80	5210	Sum	-34.82	-27	Pass
NVNT	802.11n(HT20)	5180	Sum	-35.45	-27	Pass
NVNT	802.11n(HT20)	5200	Sum	-34.89	-27	Pass
NVNT	802.11n(HT20)	5240	Sum	-35.09	-27	Pass
NVNT	802.11n(HT40)	5190	Sum	-35.15	-27	Pass
NVNT	802.11n(HT40)	5230	Sum	-35.17	-27	Pass

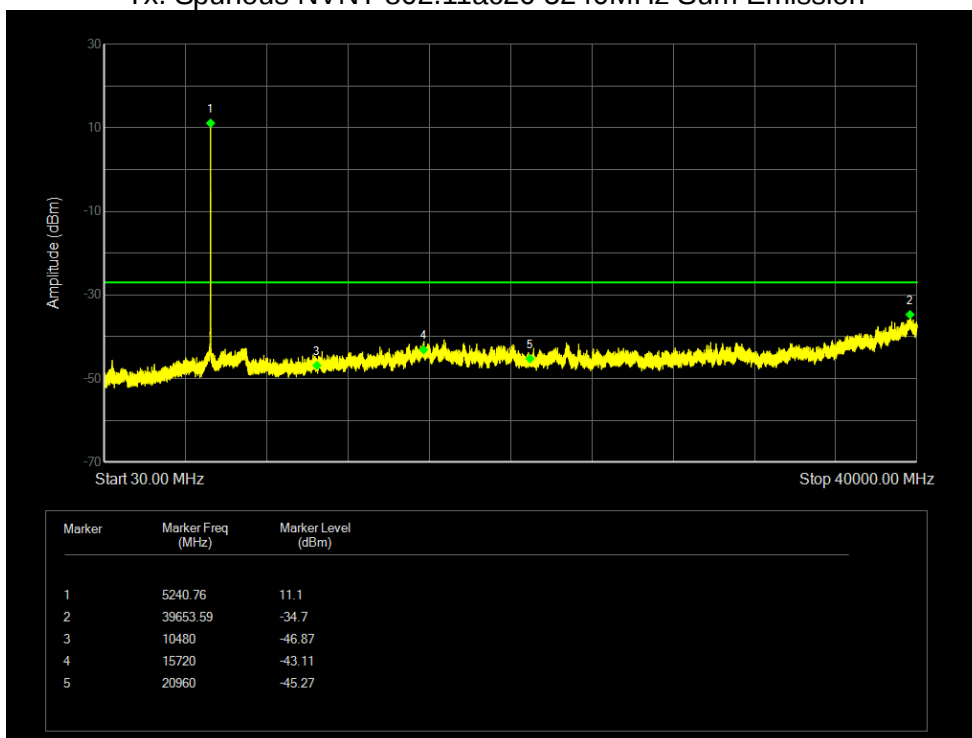
Tx. Spurious NVNT 802.11ac20 5180MHz Sum Emission



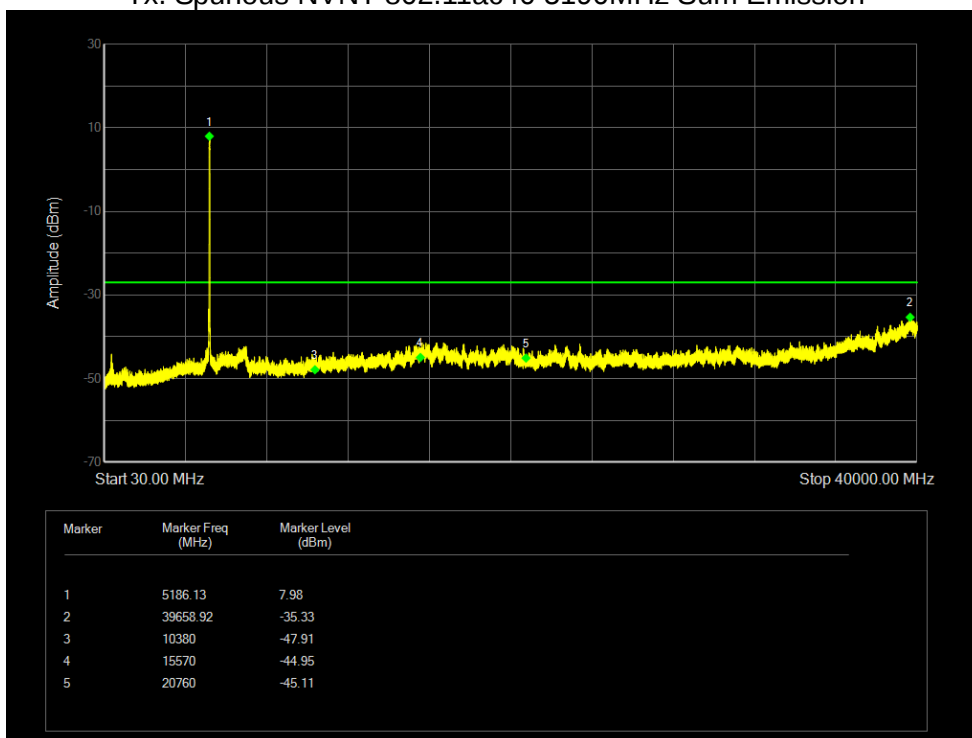
Tx. Spurious NVNT 802.11ac20 5200MHz Sum Emission



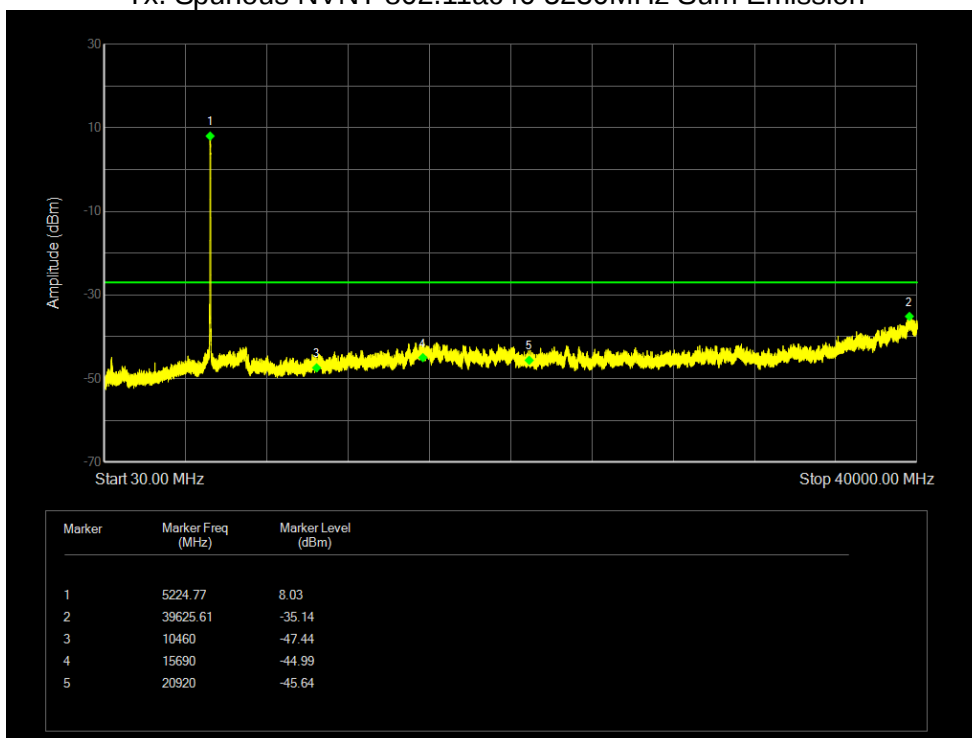
Tx. Spurious NVNT 802.11ac20 5240MHz Sum Emission



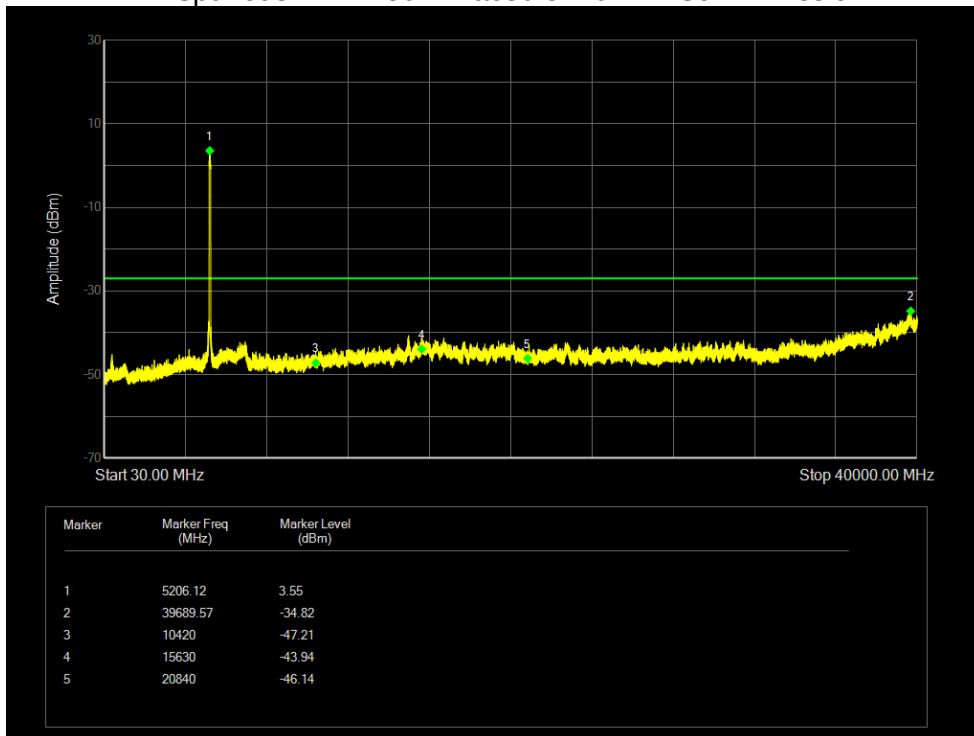
Tx. Spurious NVNT 802.11ac40 5190MHz Sum Emission



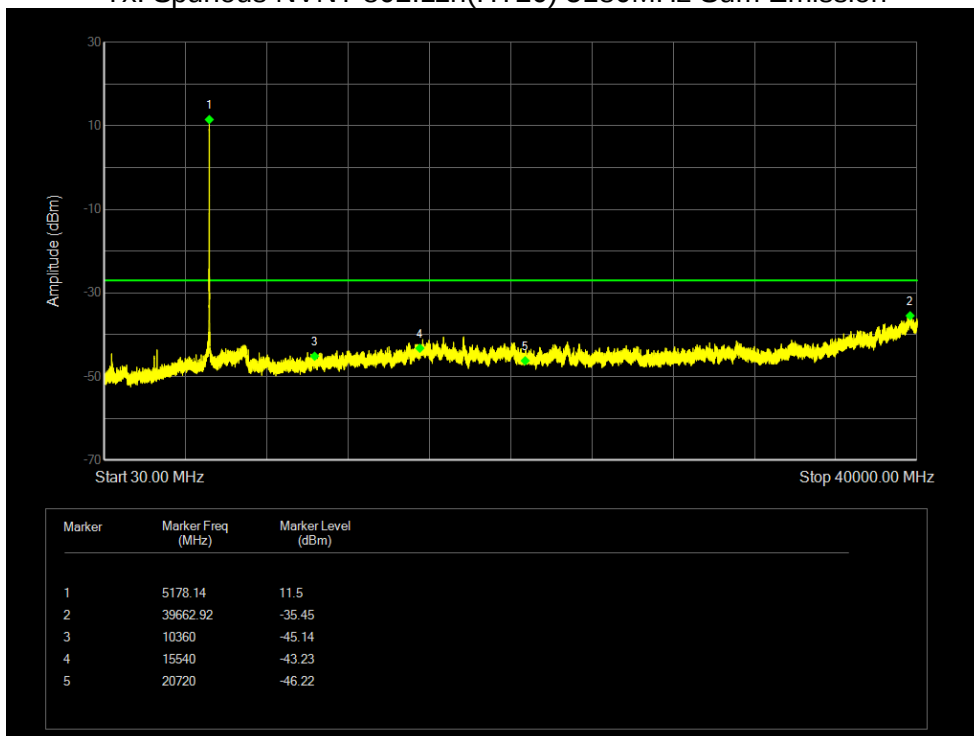
Tx. Spurious NVNT 802.11ac40 5230MHz Sum Emission



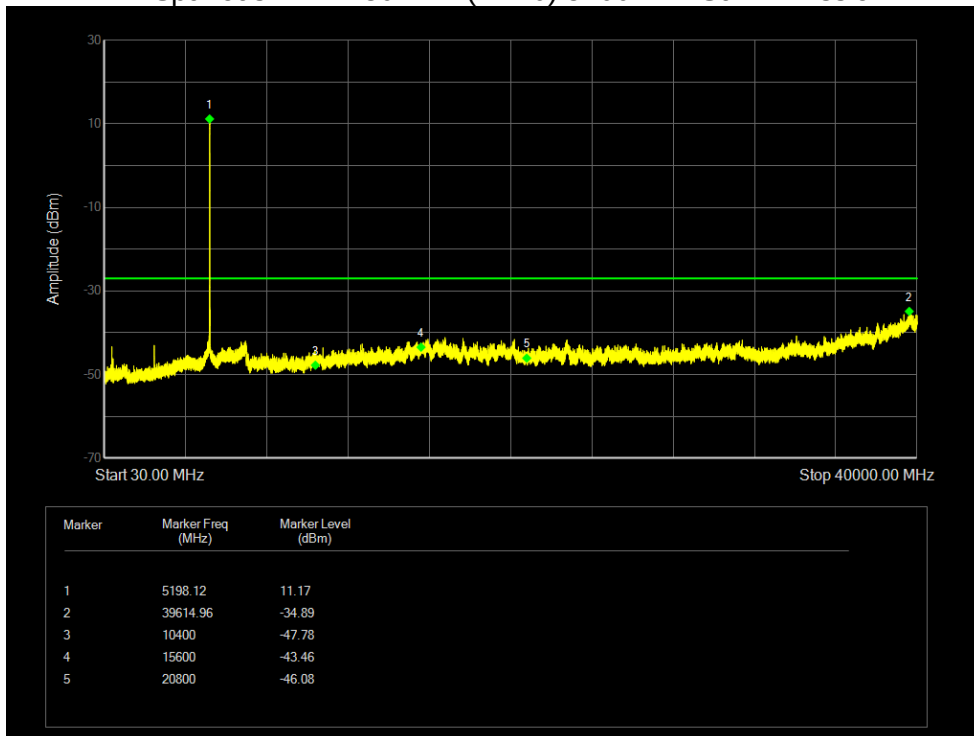
Tx. Spurious NVNT 802.11ac80 5210MHz Sum Emission



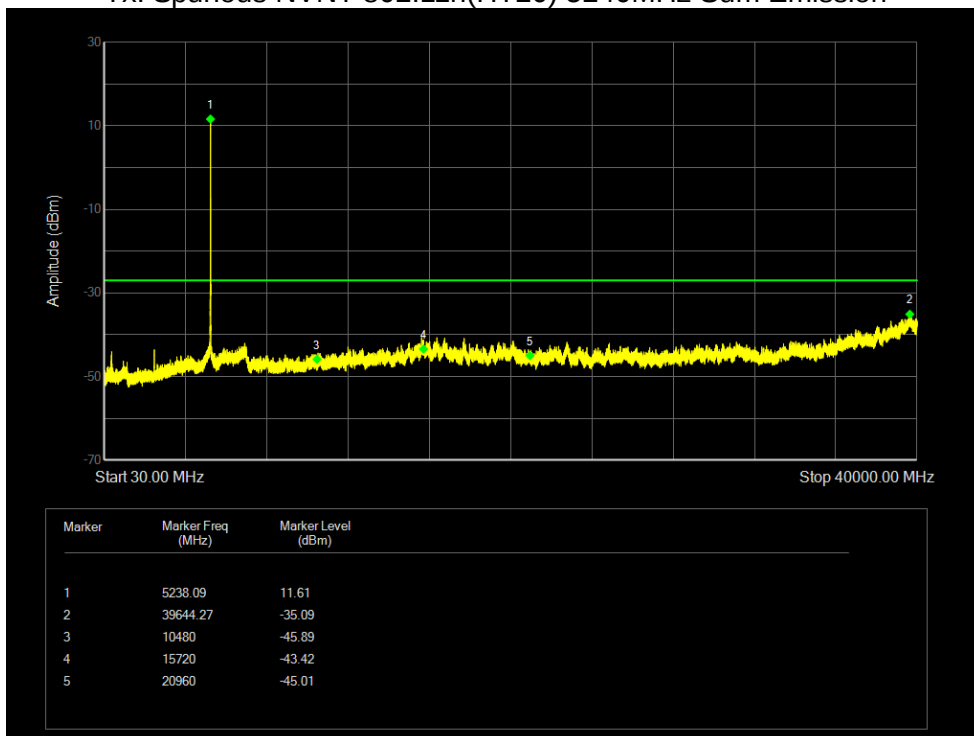
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Sum Emission



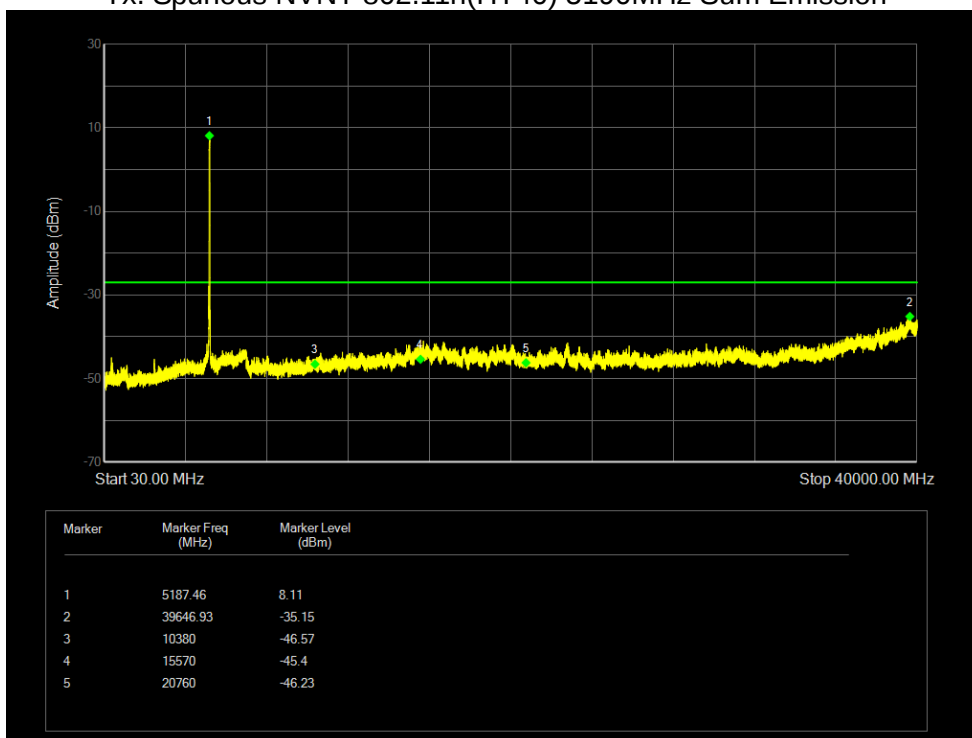
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Sum Emission



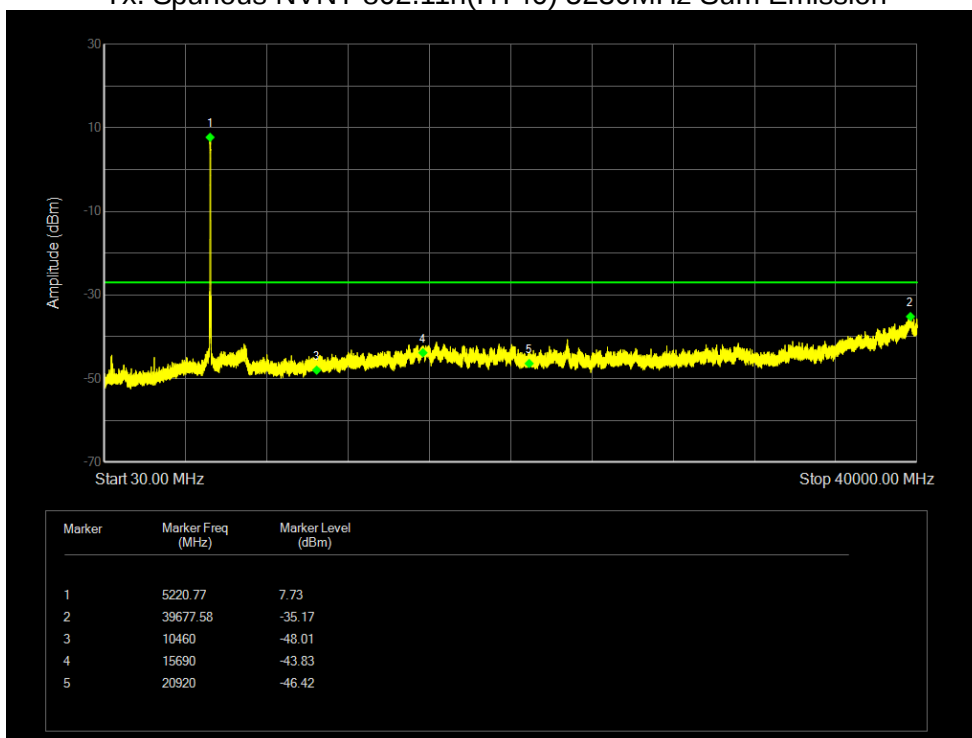
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Sum Emission



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



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

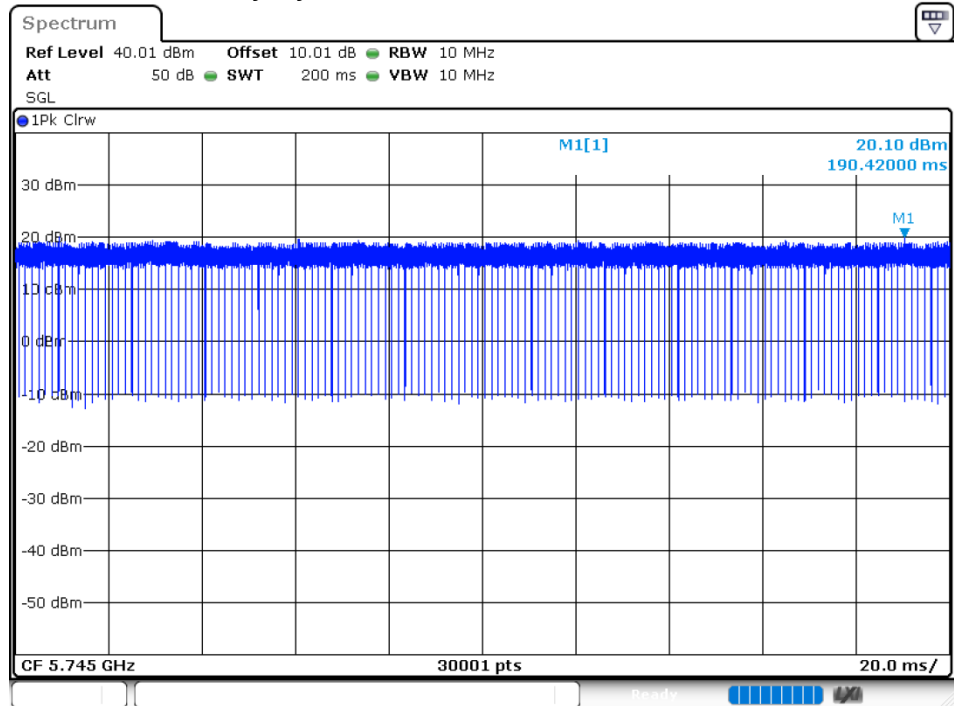


WIFI 5.8G

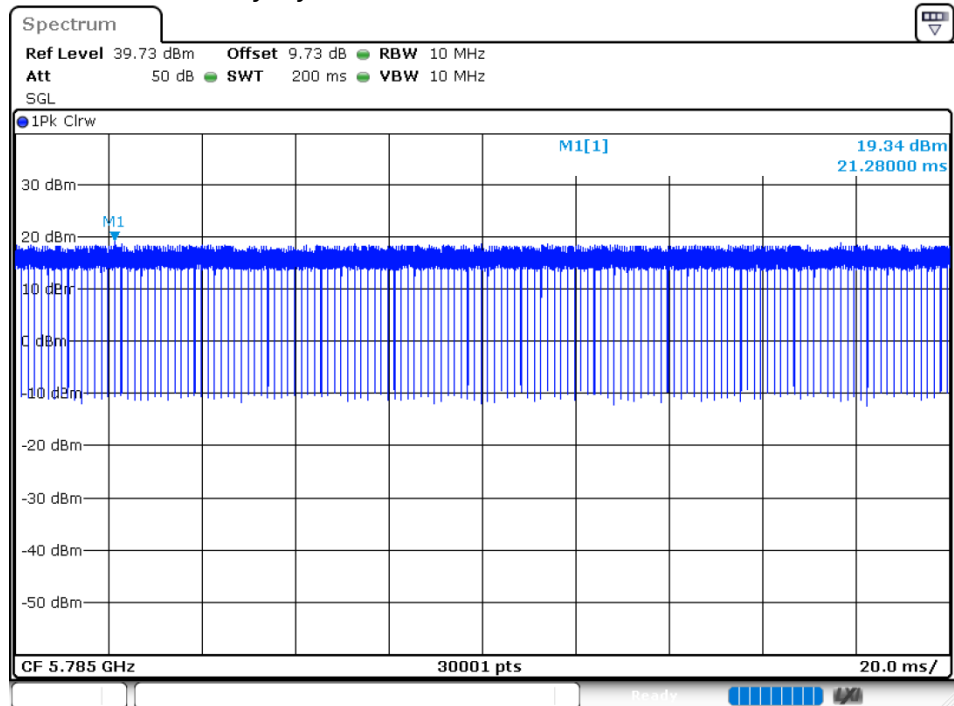
11.1 DUTY CYCLE

Antenna	Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
Ant 1	NVNT	802.11a	5745	97.99	0.09
Ant 1	NVNT	802.11a	5785	97.99	0.09
Ant 1	NVNT	802.11a	5825	97.98	0.09
Ant 2	NVNT	802.11a	5745	97.99	0.09
Ant 2	NVNT	802.11a	5785	97.98	0.09
Ant 2	NVNT	802.11a	5825	97.99	0.09
Ant 1	NVNT	802.11ac20	5745	95.99	0.18
Ant 1	NVNT	802.11ac20	5785	95.63	0.19
Ant 1	NVNT	802.11ac20	5825	95.99	0.18
Ant 2	NVNT	802.11ac20	5745	95.59	0.2
Ant 2	NVNT	802.11ac20	5785	95.61	0.19
Ant 2	NVNT	802.11ac20	5825	95.97	0.18
Ant 1	NVNT	802.11ac40	5755	91.98	0.36
Ant 1	NVNT	802.11ac40	5795	91.81	0.37
Ant 2	NVNT	802.11ac40	5755	92.62	0.33
Ant 2	NVNT	802.11ac40	5795	92.58	0.33
Ant 1	NVNT	802.11ac80	5775	62.36	2.05
Ant 2	NVNT	802.11ac80	5775	62.47	2.04
Ant 1	NVNT	802.11n(HT20)	5745	97.85	0.09
Ant 1	NVNT	802.11n(HT20)	5785	97.85	0.09
Ant 1	NVNT	802.11n(HT20)	5825	97.85	0.09
Ant 2	NVNT	802.11n(HT20)	5745	97.85	0.09
Ant 2	NVNT	802.11n(HT20)	5785	97.85	0.09
Ant 2	NVNT	802.11n(HT20)	5825	97.85	0.09
Ant 1	NVNT	802.11n(HT40)	5755	95.84	0.18
Ant 1	NVNT	802.11n(HT40)	5795	95.84	0.18
Ant 2	NVNT	802.11n(HT40)	5755	95.85	0.18
Ant 2	NVNT	802.11n(HT40)	5795	95.84	0.18

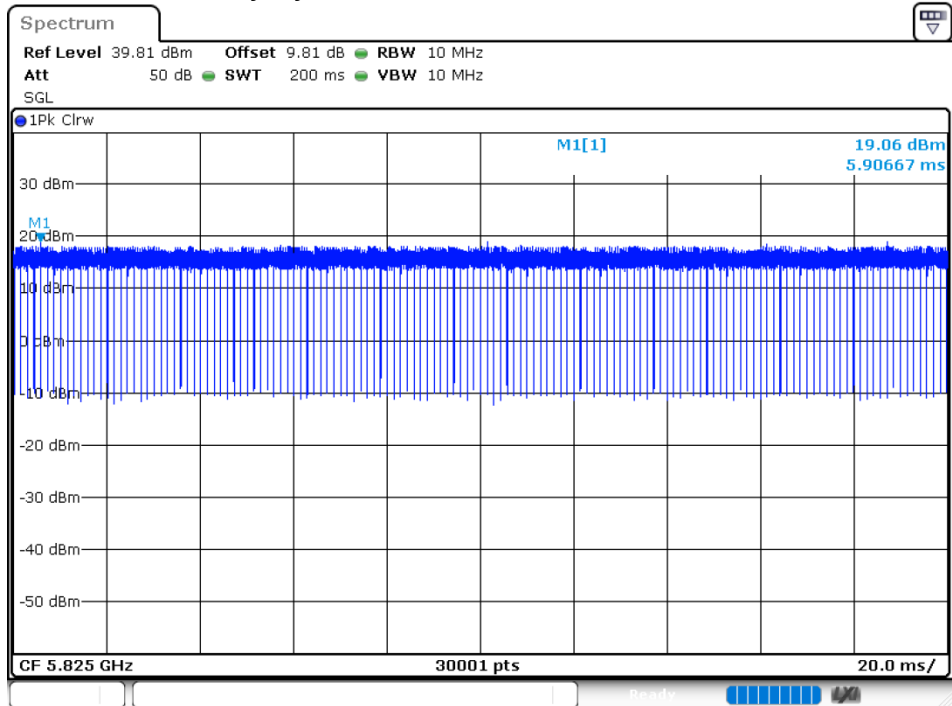
Duty Cycle NVNT 802.11a 5745MHz Ant 1



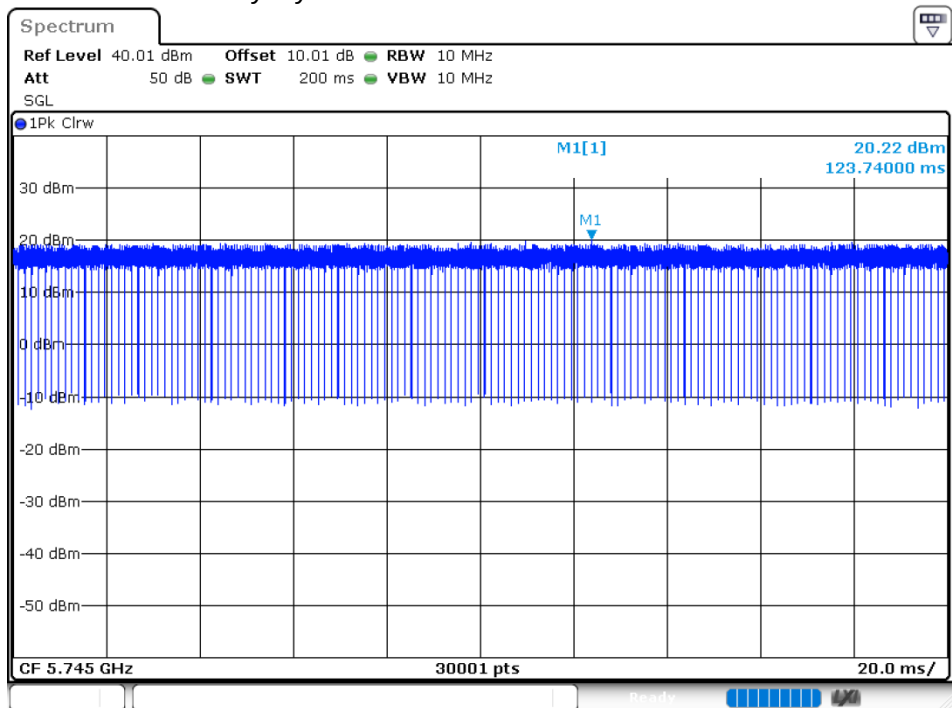
Duty Cycle NVNT 802.11a 5785MHz Ant 1



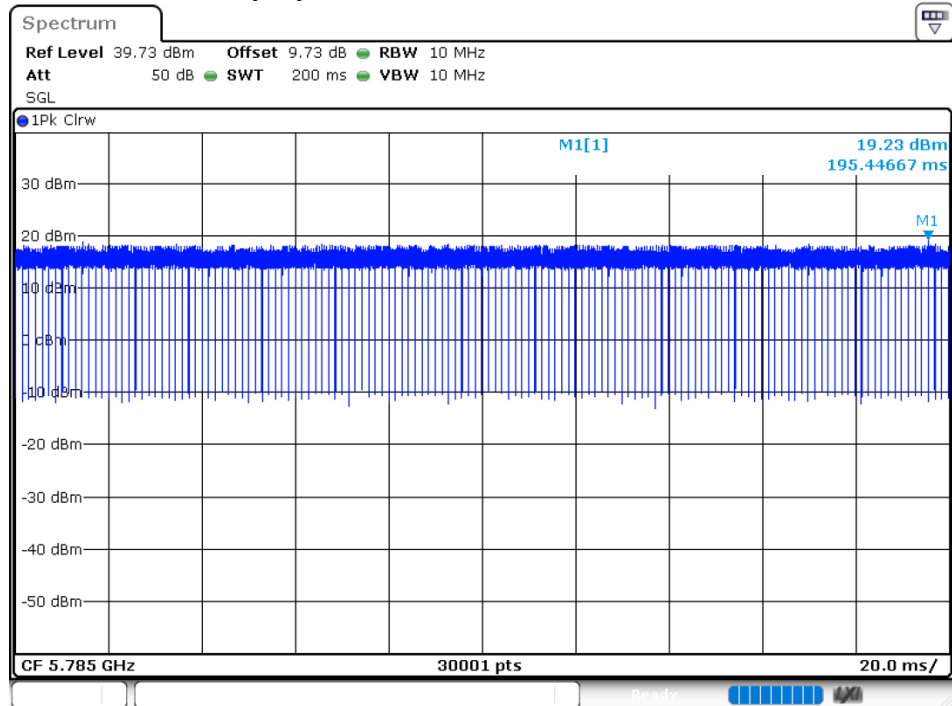
Duty Cycle NVNT 802.11a 5825MHz Ant 1



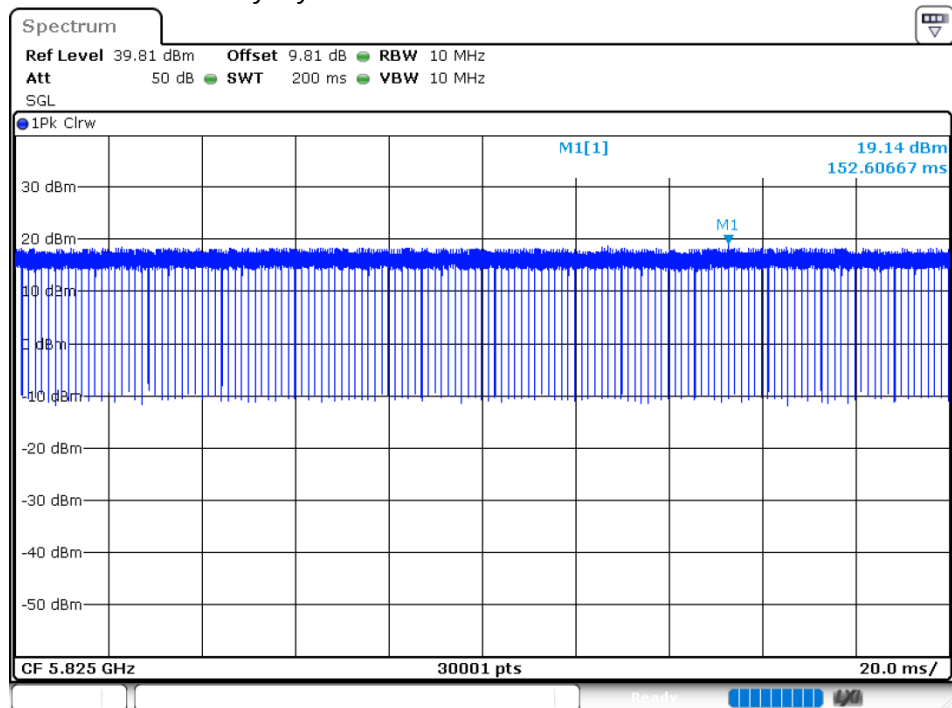
Duty Cycle NVNT 802.11a 5745MHz Ant 2



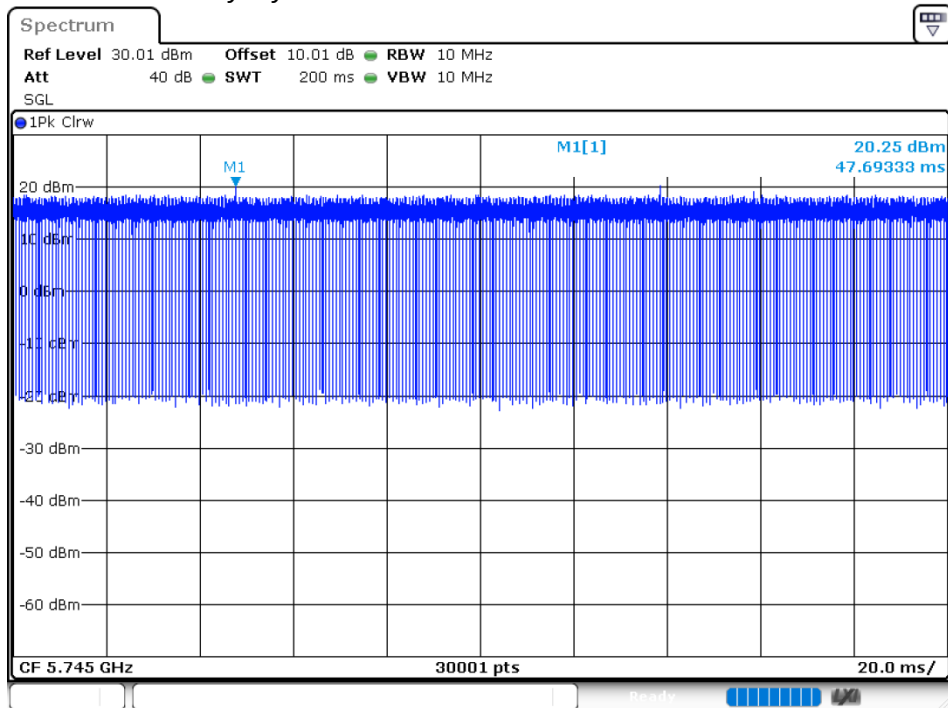
Duty Cycle NVNT 802.11a 5785MHz Ant 2



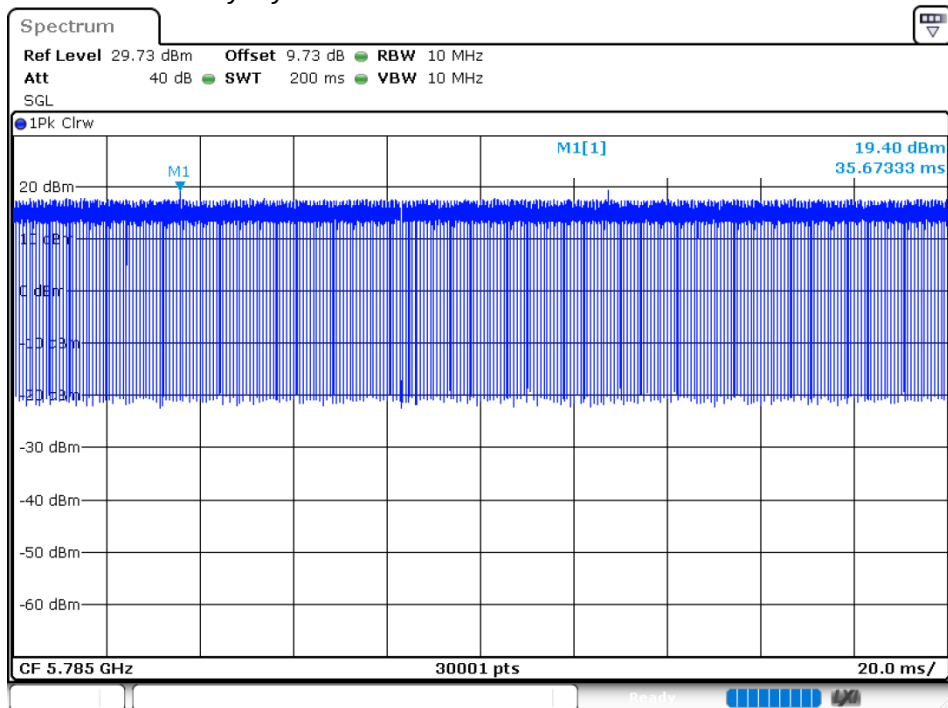
Duty Cycle NVNT 802.11a 5825MHz Ant 2



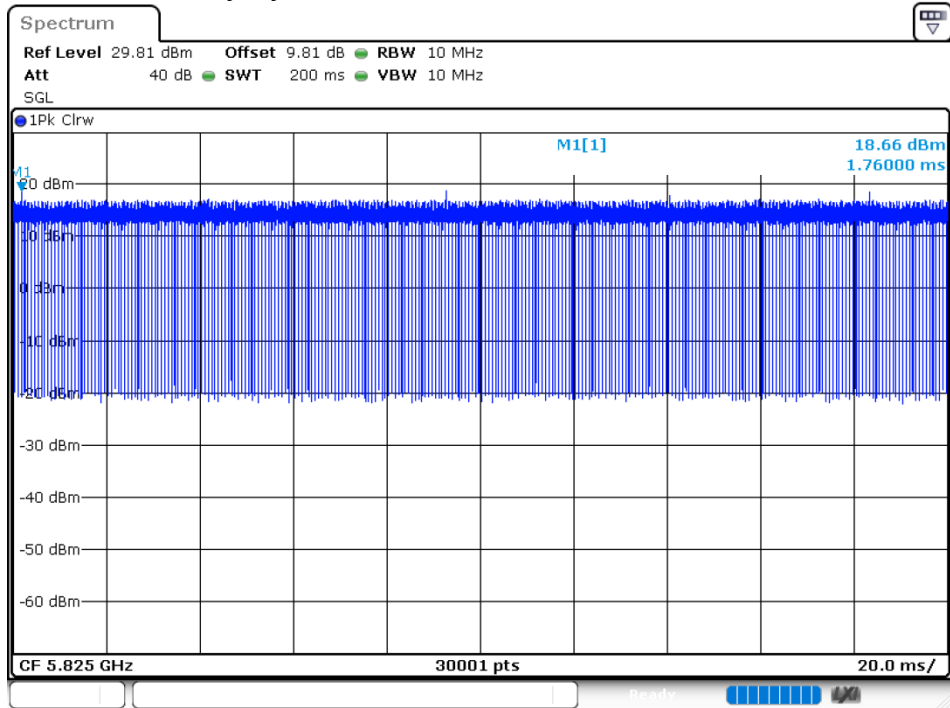
Duty Cycle NVNT 802.11ac20 5745MHz Ant 1



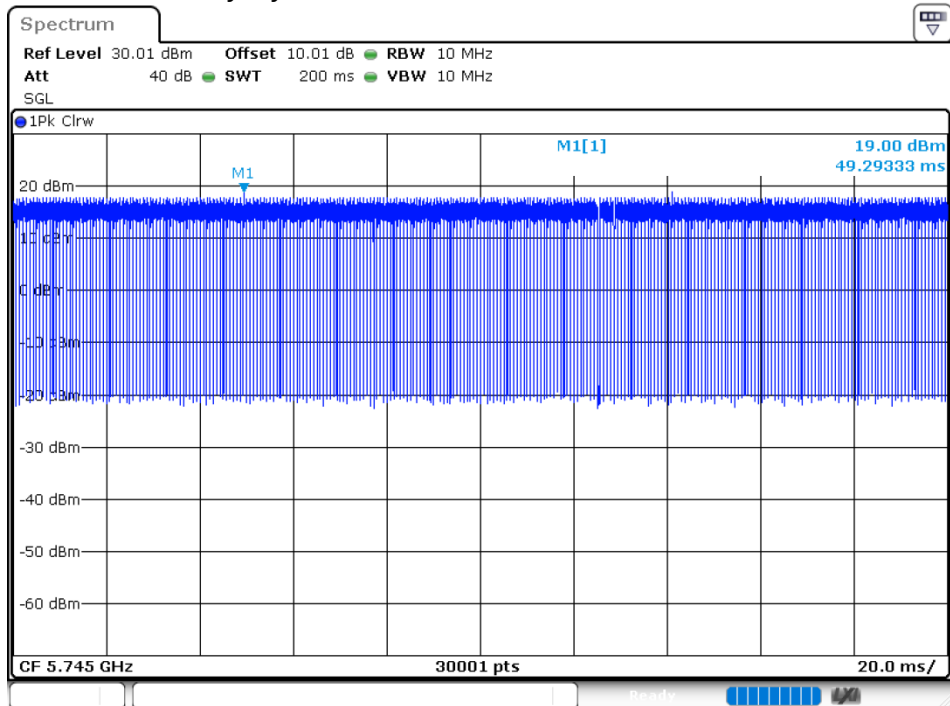
Duty Cycle NVNT 802.11ac20 5785MHz Ant 1



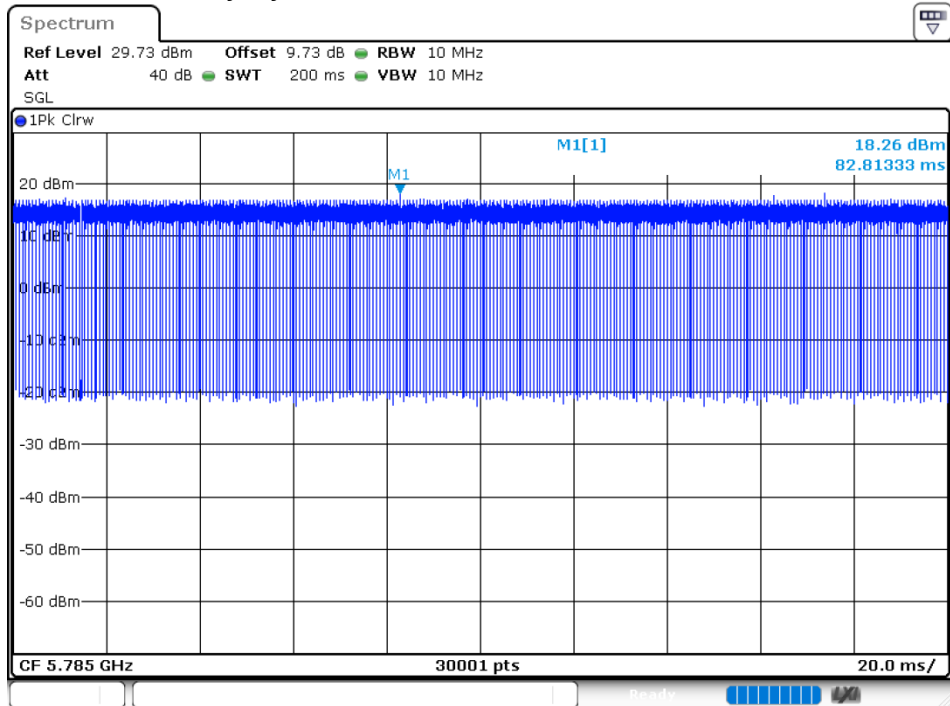
Duty Cycle NVNT 802.11ac20 5825MHz Ant 1



Duty Cycle NVNT 802.11ac20 5745MHz Ant 2



Duty Cycle NVNT 802.11ac20 5785MHz Ant 2



Duty Cycle NVNT 802.11ac20 5825MHz Ant 2

