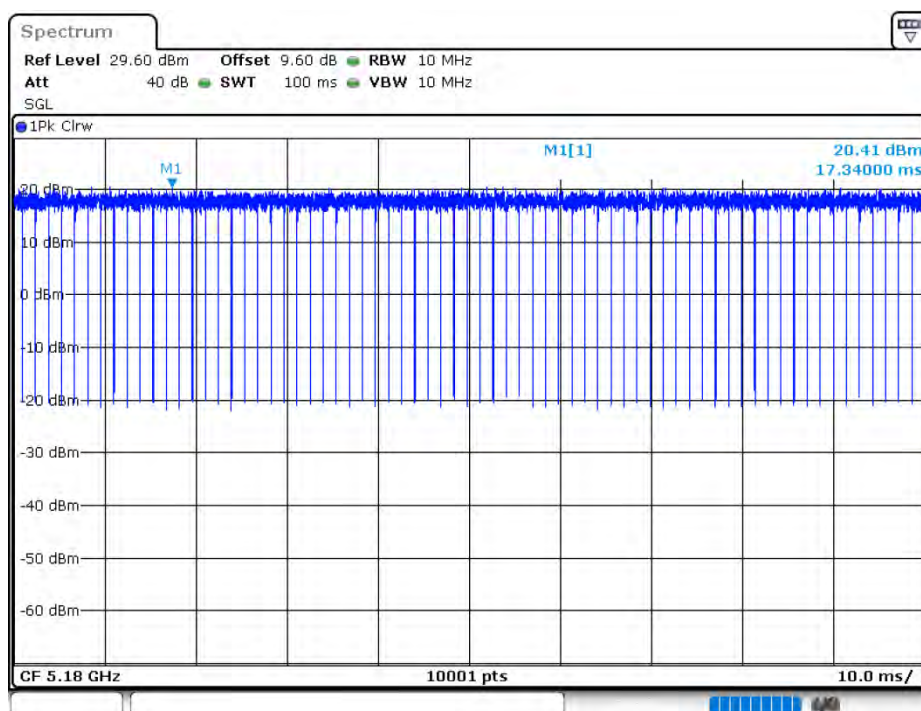


5.2G:

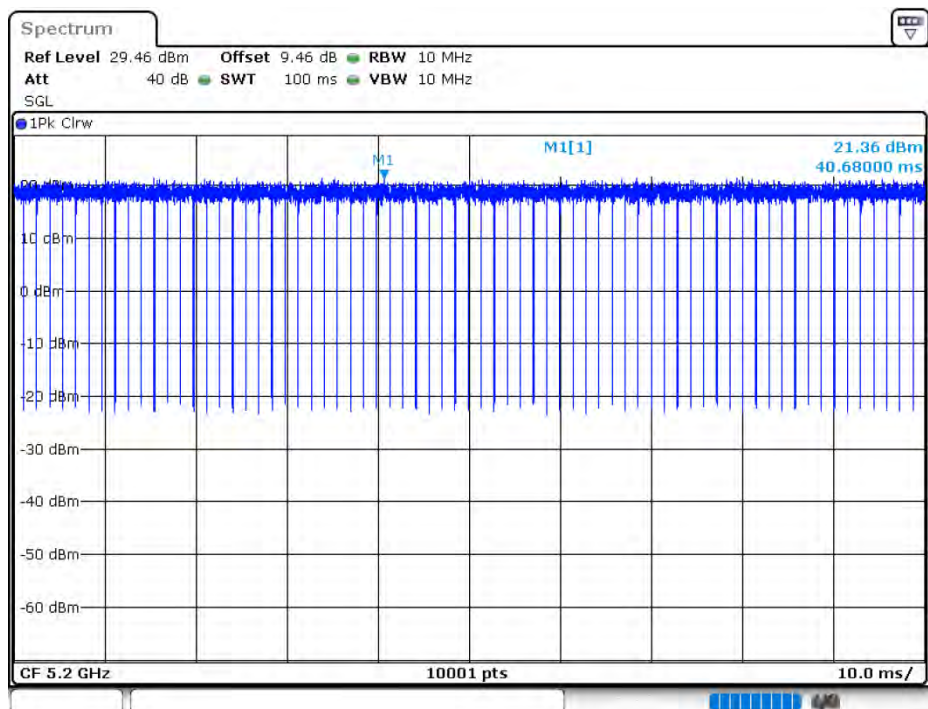
Duty Cycle

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
NVNT	802.11a	5180	97.59	0.11
NVNT	802.11a	5200	97.62	0.1
NVNT	802.11a	5240	97.58	0.11
NVNT	802.11ac20	5180	97.49	0.11
NVNT	802.11ac20	5200	97.46	0.11
NVNT	802.11ac20	5240	97.45	0.11
NVNT	802.11ac40	5190	95.08	0.22
NVNT	802.11ac40	5230	95.09	0.22
NVNT	802.11ac80	5210	90.65	0.43
NVNT	802.11n(HT20)	5180	97.43	0.11
NVNT	802.11n(HT20)	5200	97.43	0.11
NVNT	802.11n(HT20)	5240	97.44	0.11
NVNT	802.11n(HT40)	5190	95.11	0.22
NVNT	802.11n(HT40)	5230	94.97	0.22

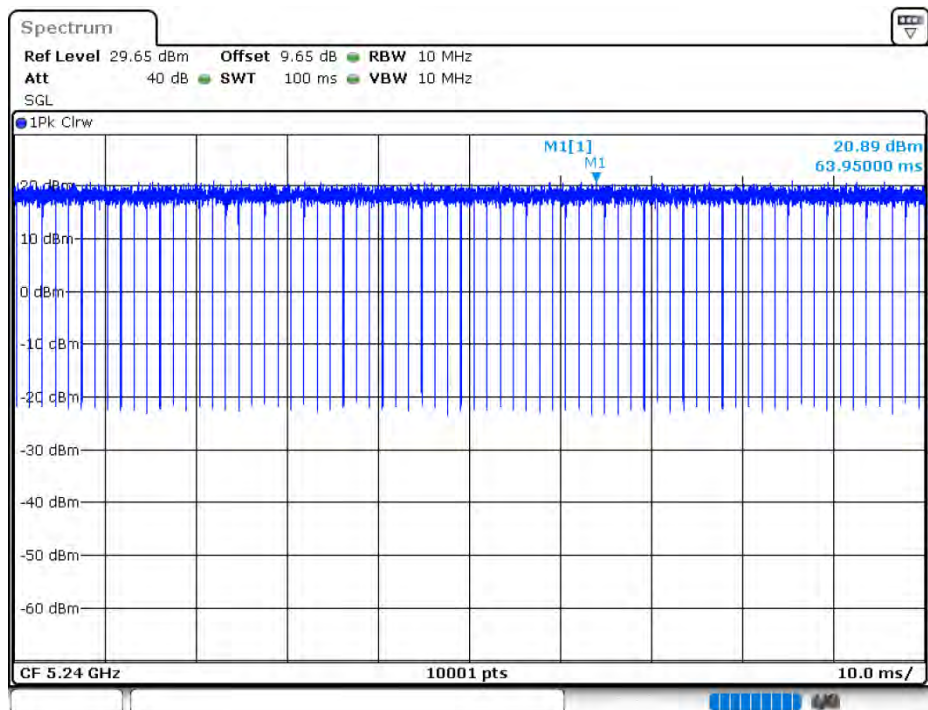
Duty Cycle NVNT 802.11a 5180MHz



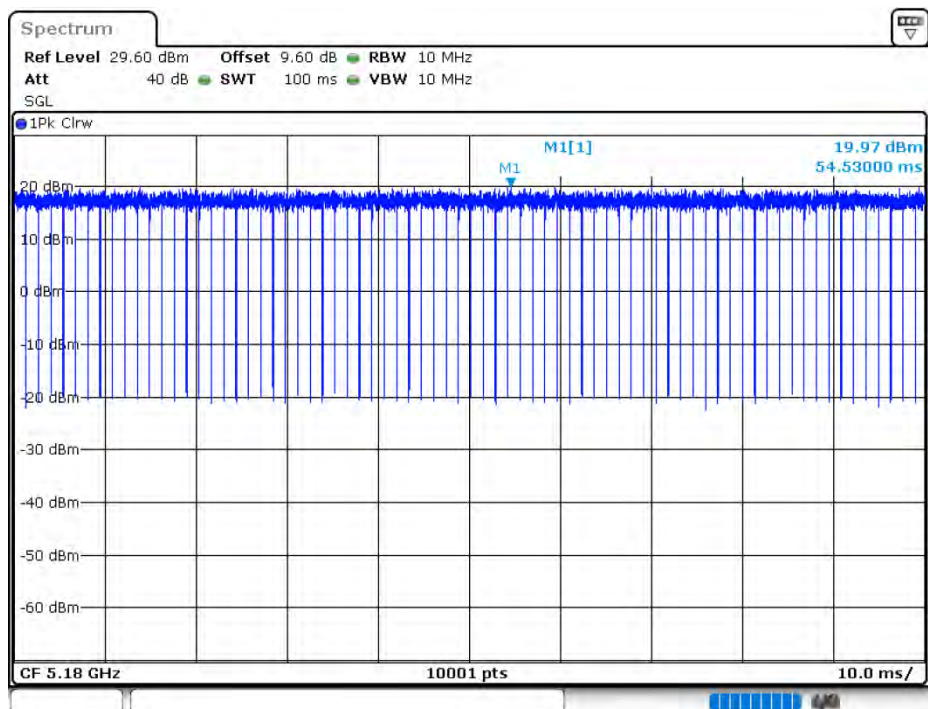
Duty Cycle NVNT 802.11a 5200MHz



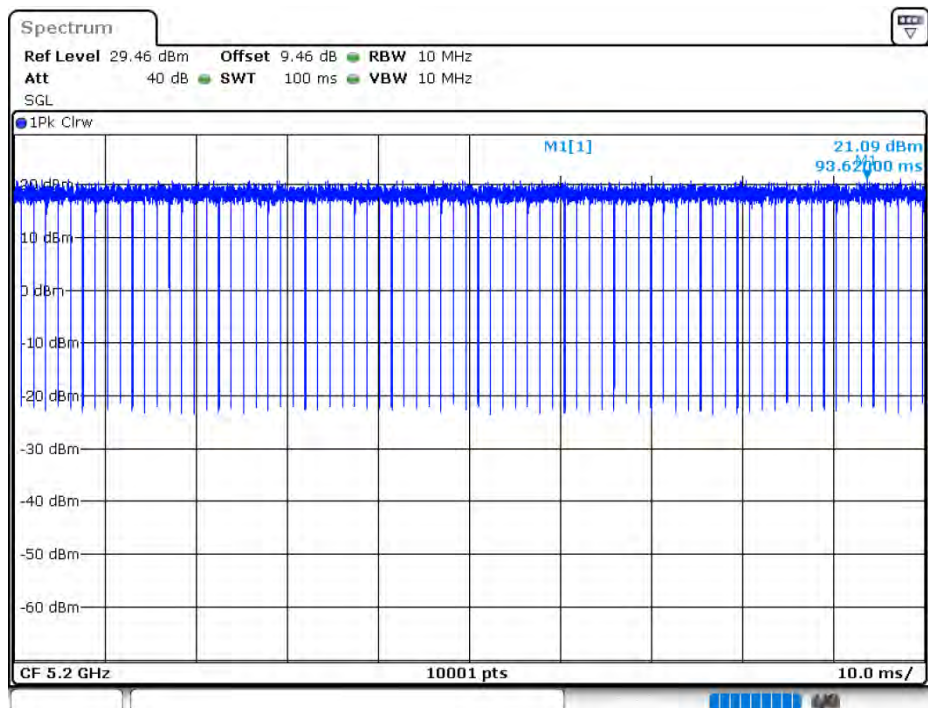
Duty Cycle NVNT 802.11a 5240MHz



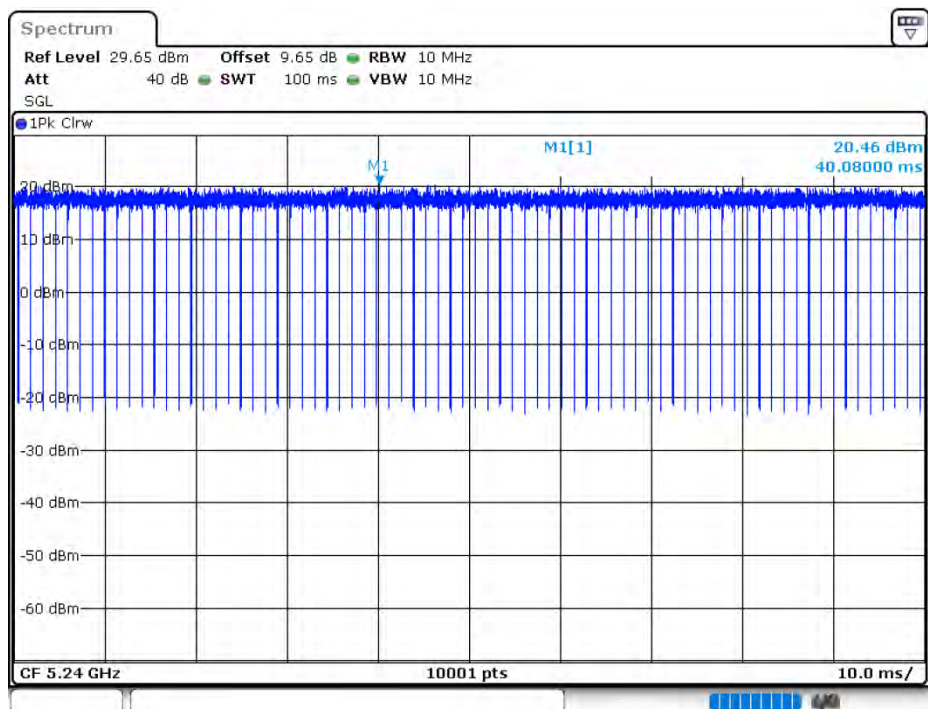
Duty Cycle NVNT 802.11ac20 5180MHz



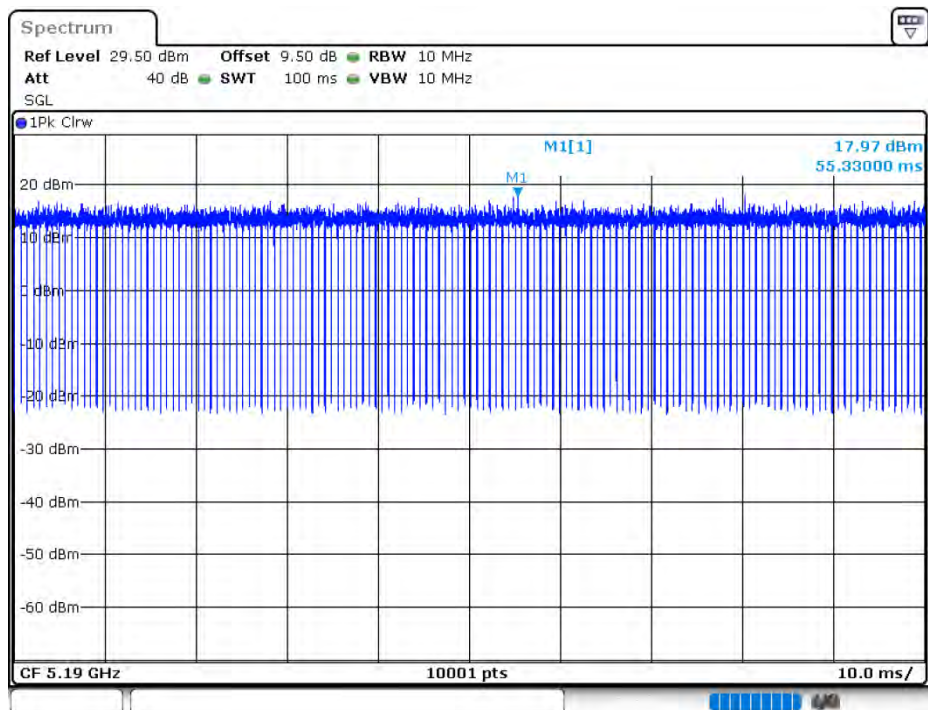
Duty Cycle NVNT 802.11ac20 5200MHz



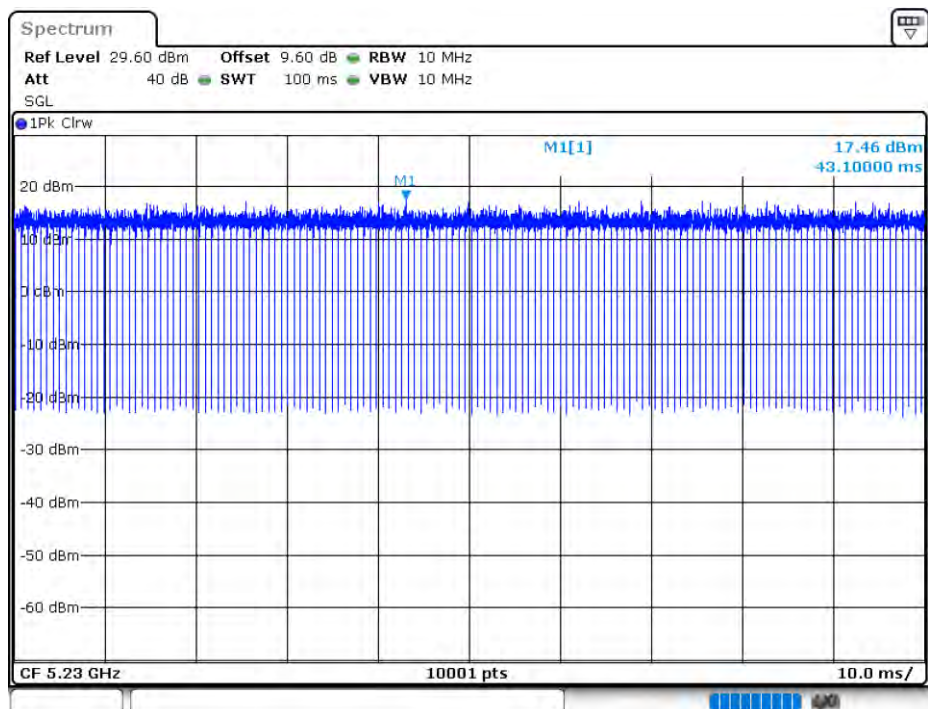
Duty Cycle NVNT 802.11ac20 5240MHz



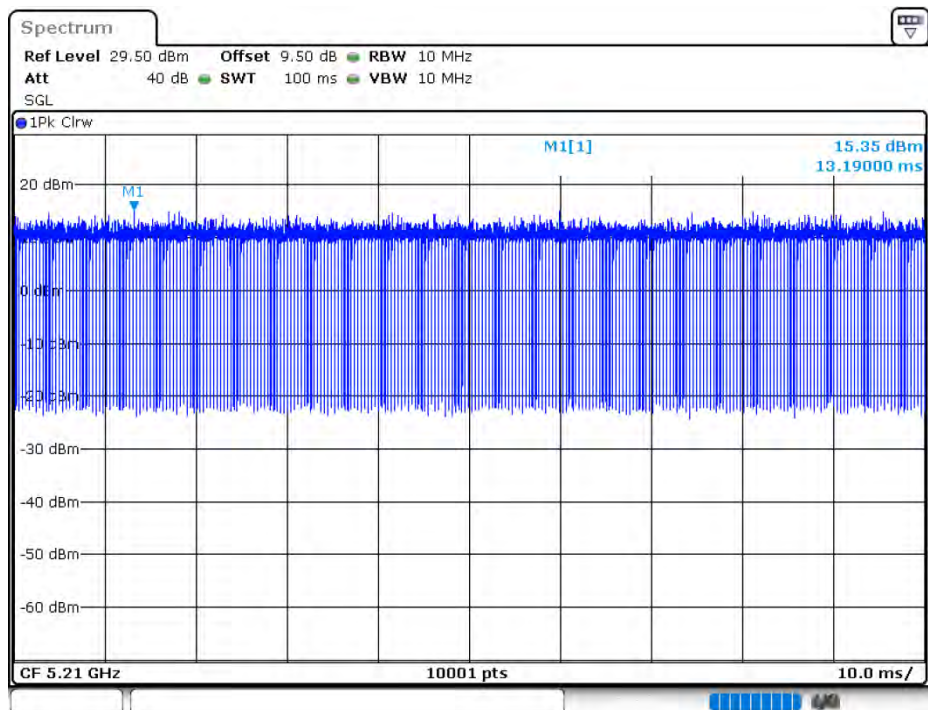
Duty Cycle NVNT 802.11ac40 5190MHz



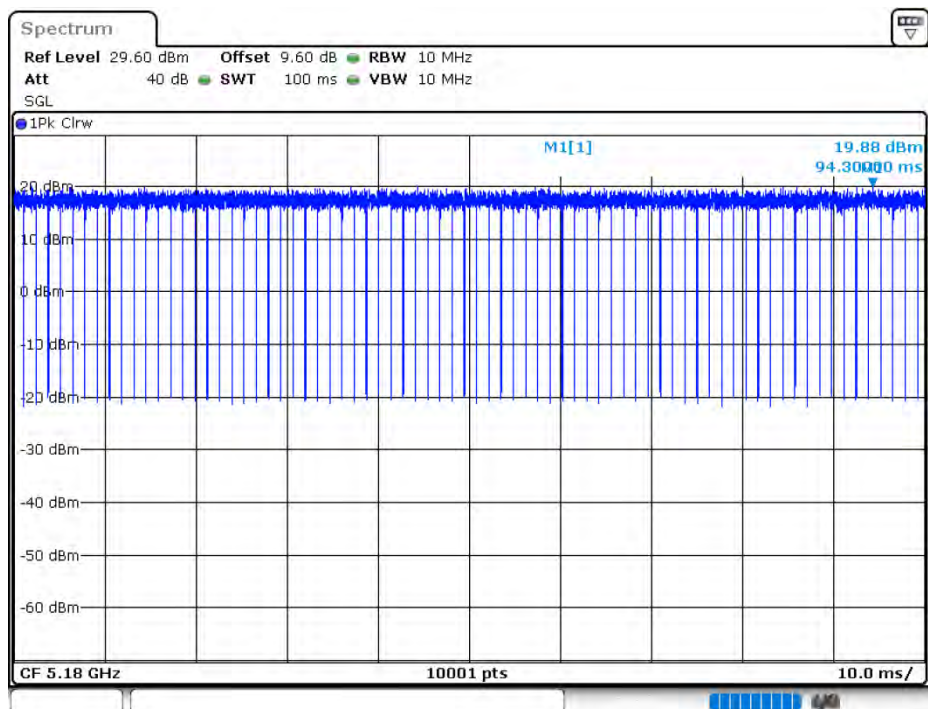
Duty Cycle NVNT 802.11ac40 5230MHz



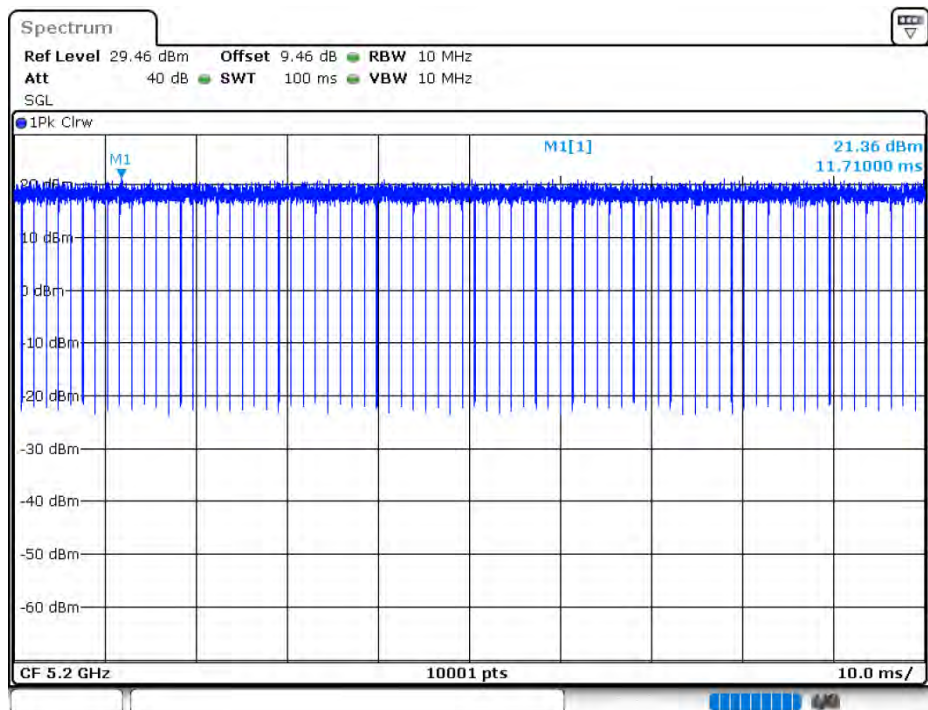
Duty Cycle NVNT 802.11ac80 5210MHz



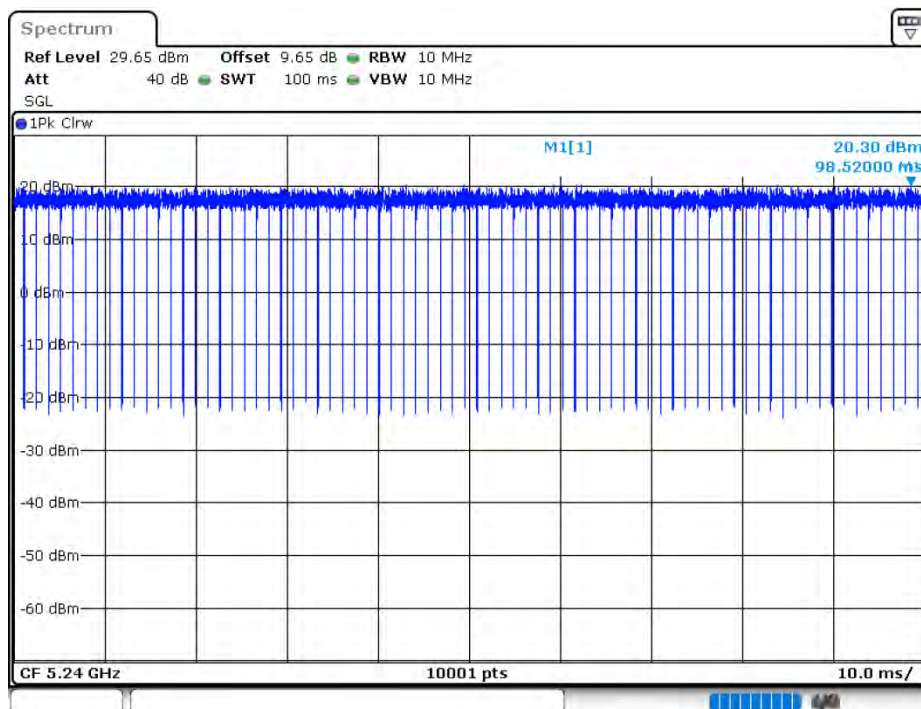
Duty Cycle NVNT 802.11n(HT20) 5180MHz



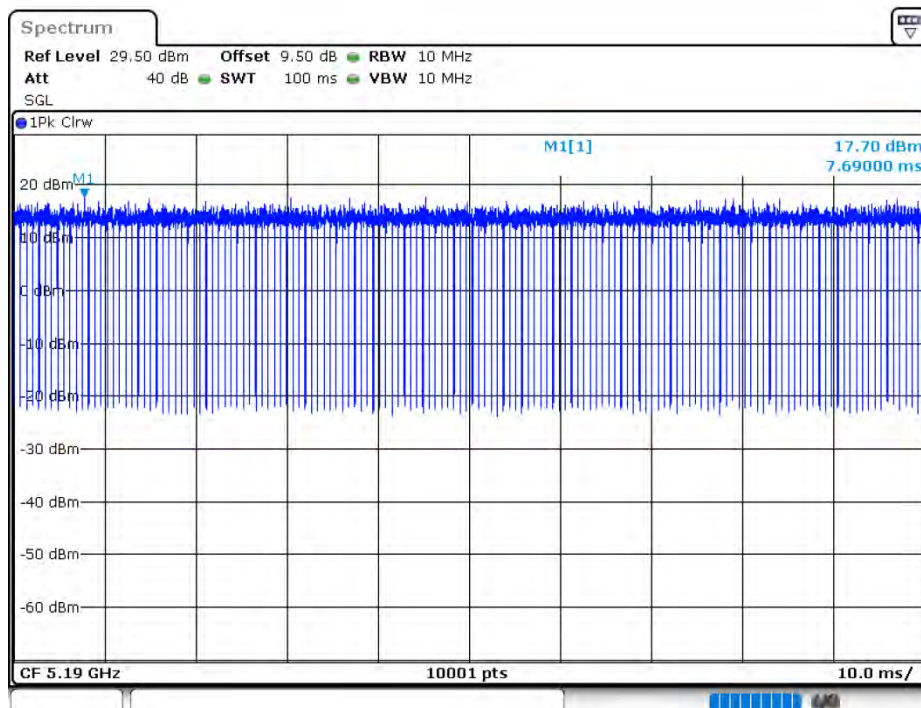
Duty Cycle NVNT 802.11n(HT20) 5200MHz



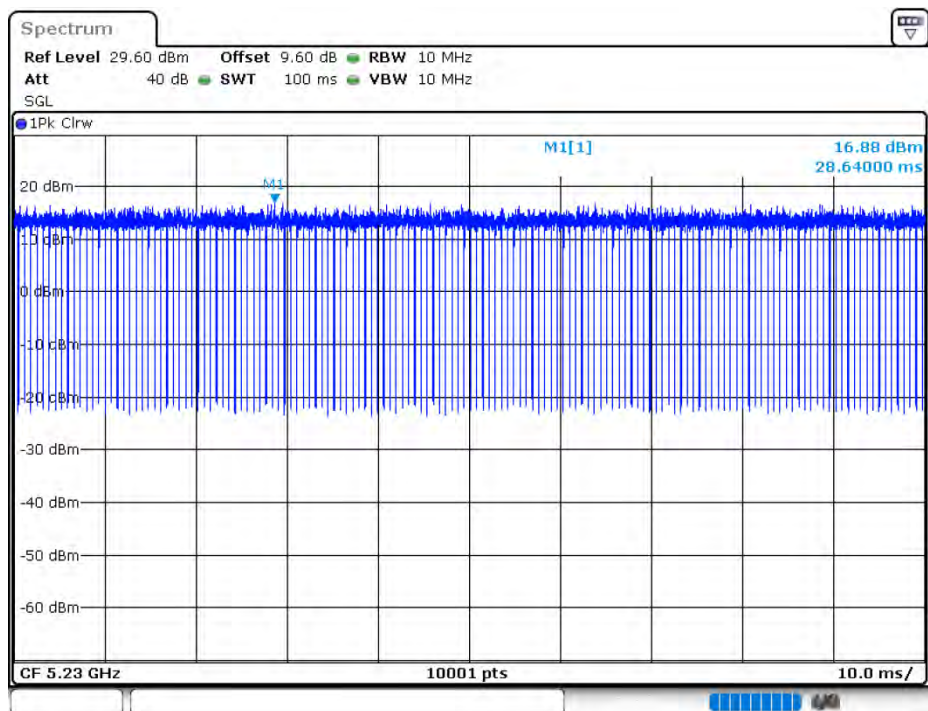
Duty Cycle NVNT 802.11n(HT20) 5240MHz



Duty Cycle NVNT 802.11n(HT40) 5190MHz



Duty Cycle NVNT 802.11n(HT40) 5230MHz



Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	10.85	0.11	10.96	24	Pass
NVNT	802.11a	5200	Ant 1	11.9	0.1	12	24	Pass
NVNT	802.11a	5240	Ant 1	10.96	0.11	11.07	24	Pass
NVNT	802.11ac20	5180	Ant 1	10.53	0.11	10.64	24	Pass
NVNT	802.11ac20	5200	Ant 1	11.46	0.11	11.57	24	Pass
NVNT	802.11ac20	5240	Ant 1	10.52	0.11	10.63	24	Pass
NVNT	802.11ac40	5190	Ant 1	9.08	0.22	9.3	24	Pass
NVNT	802.11ac40	5230	Ant 1	8.74	0.22	8.96	24	Pass
NVNT	802.11ac80	5210	Ant 1	9	0.43	9.43	24	Pass
NVNT	802.11n(HT20)	5180	Ant 1	10.59	0.11	10.7	24	Pass
NVNT	802.11n(HT20)	5200	Ant 1	11.41	0.11	11.52	24	Pass
NVNT	802.11n(HT20)	5240	Ant 1	10.73	0.11	10.84	24	Pass
NVNT	802.11n(HT40)	5190	Ant 1	9.02	0.22	9.24	24	Pass
NVNT	802.11n(HT40)	5230	Ant 1	8.76	0.22	8.98	24	Pass

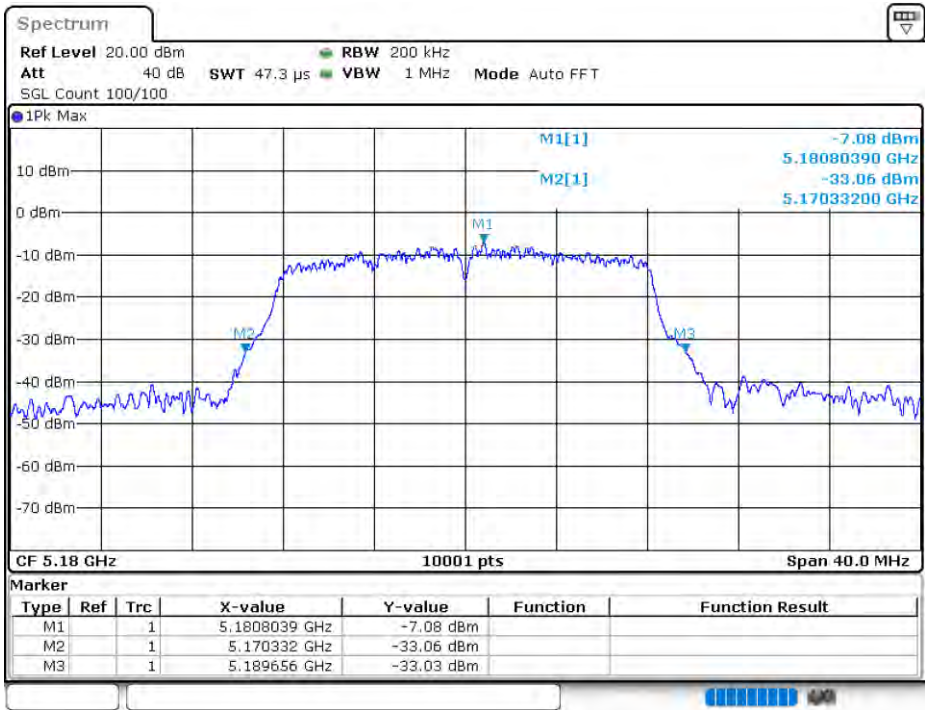
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5180	Ant 1	16.5703	19.324	Pass
NVNT	802.11a	5200	Ant 1	16.6303	19.56	Pass
NVNT	802.11a	5240	Ant 1	16.4584	20.152	Pass
NVNT	802.11ac20	5180	Ant 1	17.6582	19.932	Pass
NVNT	802.11ac20	5200	Ant 1	17.6902	20.264	Pass
NVNT	802.11ac20	5240	Ant 1	17.5942	20.16	Pass
NVNT	802.11ac40	5190	Ant 1	35.9724	40.936	Pass
NVNT	802.11ac40	5230	Ant 1	36.0844	40.776	Pass
NVNT	802.11ac80	5210	Ant 1	74.6645	80.352	Pass
NVNT	802.11n(HT20)	5180	Ant 1	17.6462	23.228	Pass
NVNT	802.11n(HT20)	5200	Ant 1	17.6422	20.356	Pass
NVNT	802.11n(HT20)	5240	Ant 1	17.7222	20.124	Pass
NVNT	802.11n(HT40)	5190	Ant 1	35.9084	40.84	Pass
NVNT	802.11n(HT40)	5230	Ant 1	36.0684	41.192	Pass

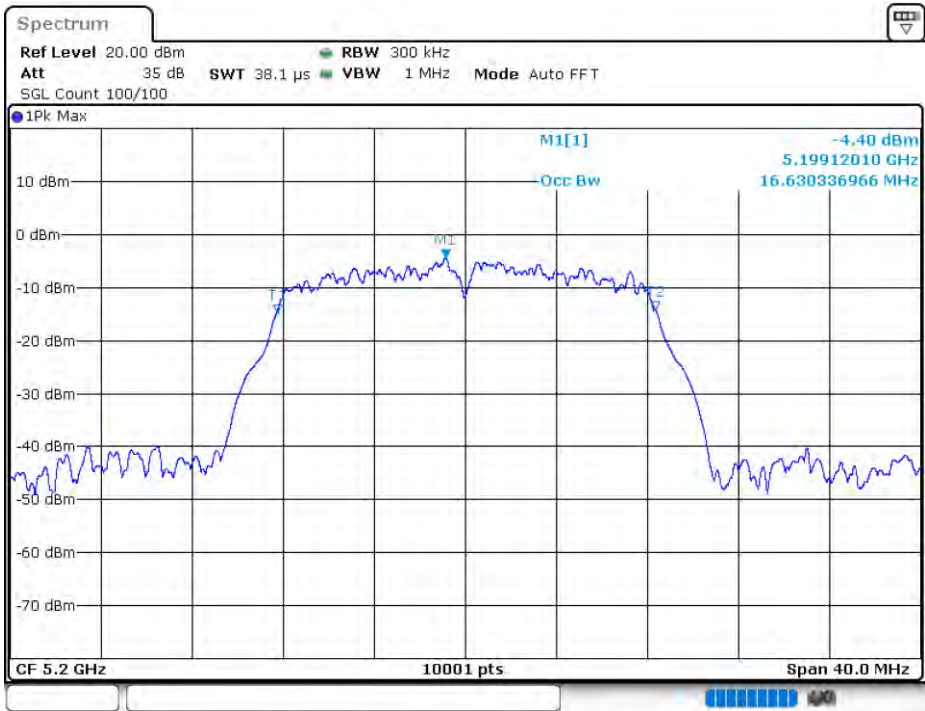
OBW NVNT 802.11a 5180MHz Ant1



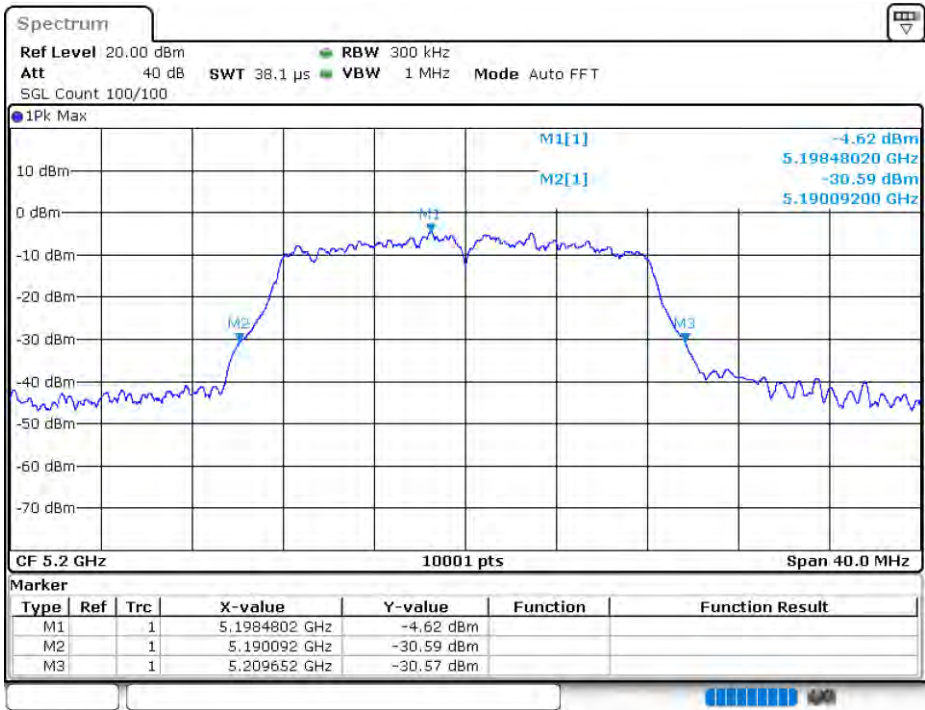
-26 dB BW NVNT 802.11a 5180MHz Ant1



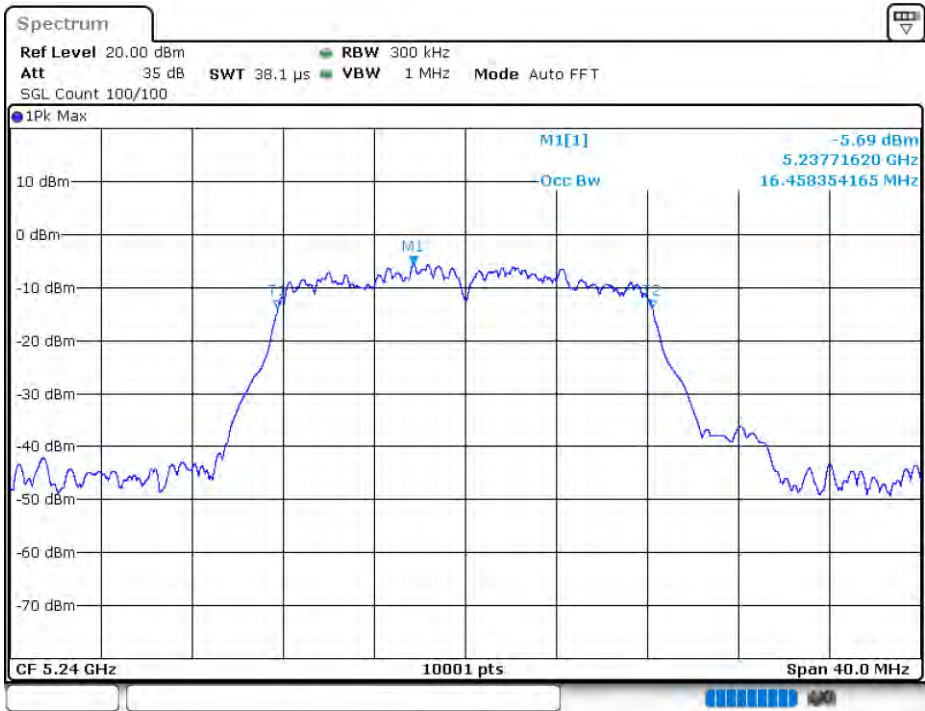
OBW NVNT 802.11a 5200MHz Ant1



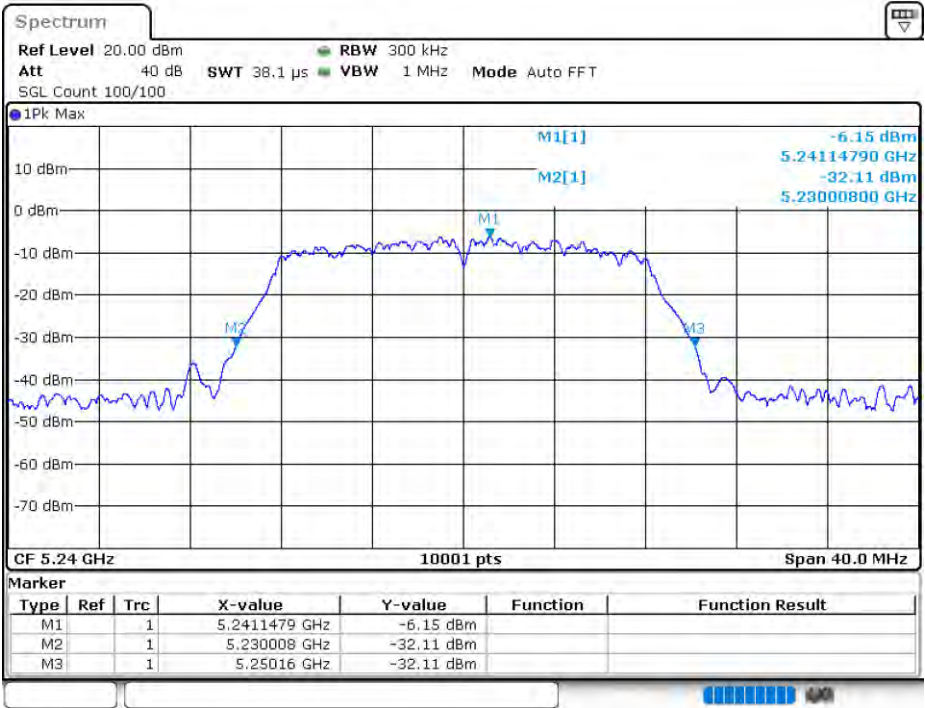
-26 dB BW NVNT 802.11a 5200MHz Ant1



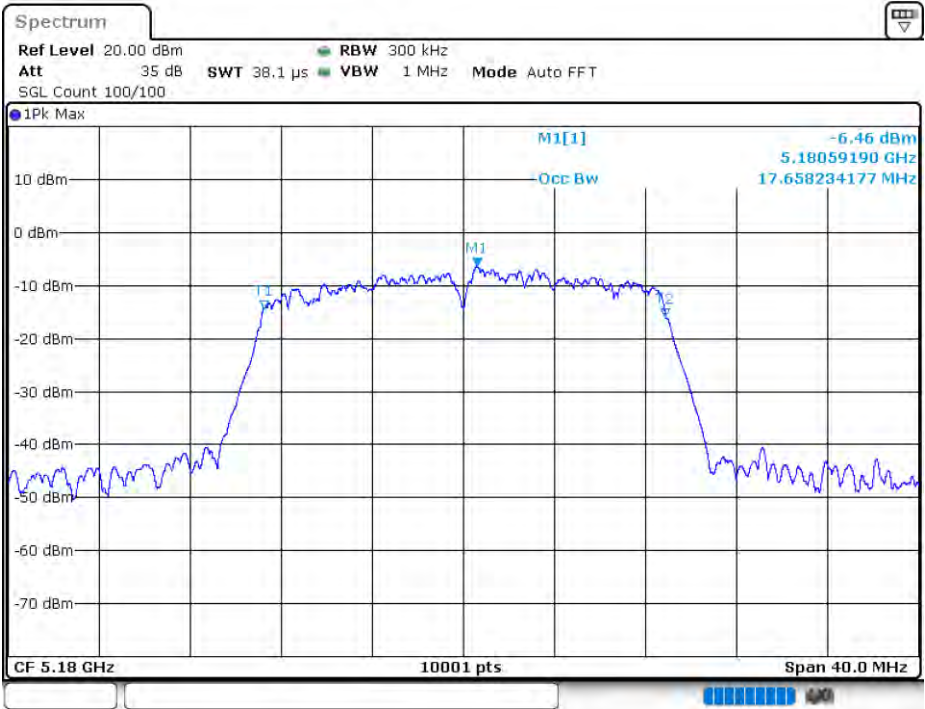
OBW NVNT 802.11a 5240MHz Ant1



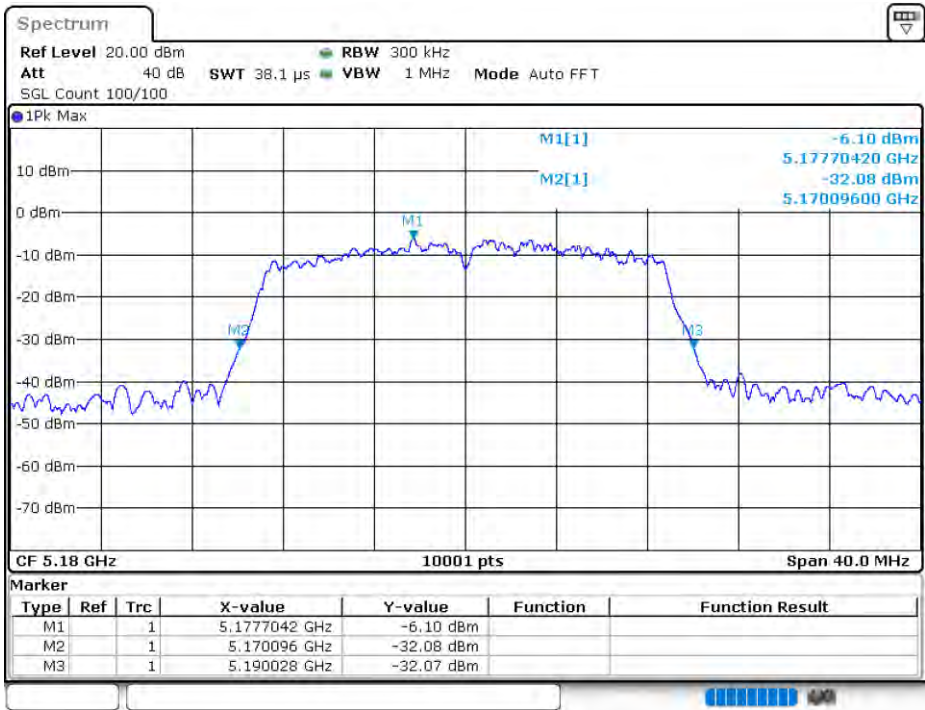
-26 dB BW NVNT 802.11a 5240MHz Ant1



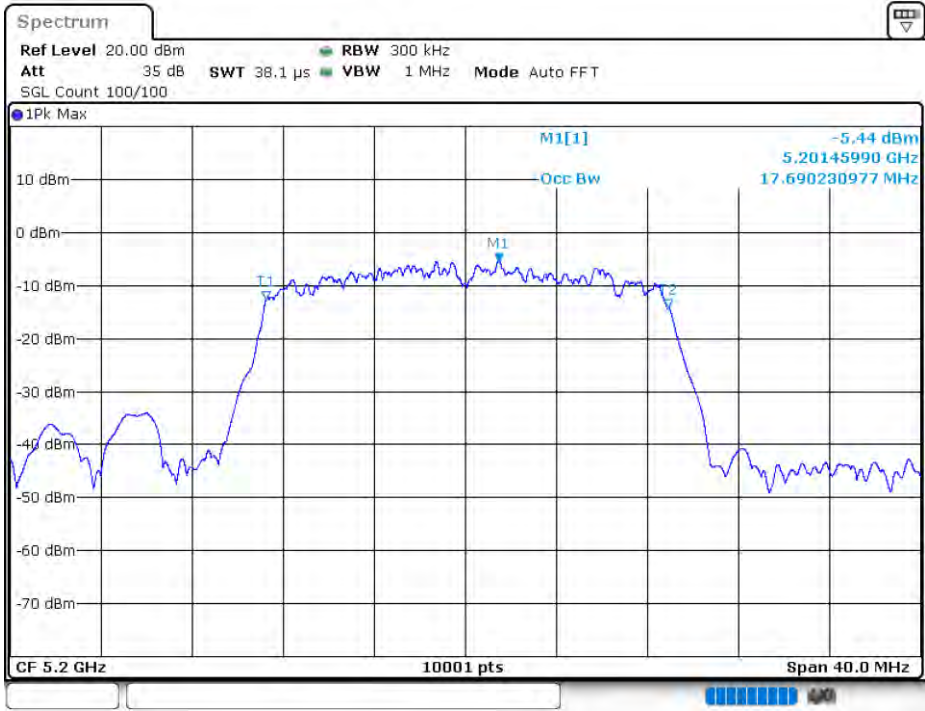
OBW NVNT 802.11ac20 5180MHz Ant1



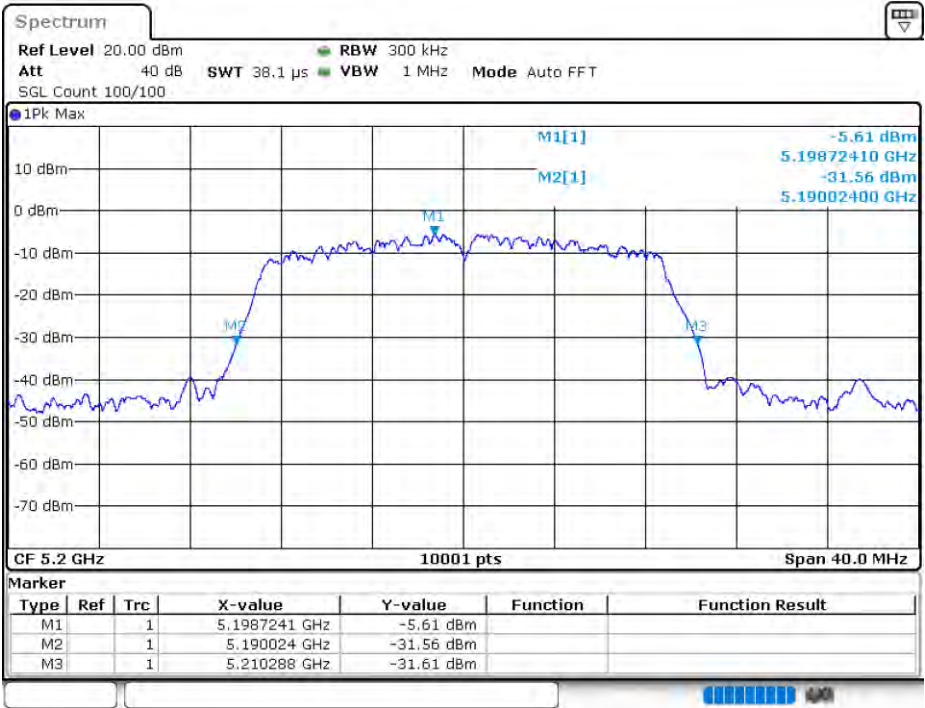
-26 dB BW NVNT 802.11ac20 5180MHz Ant1



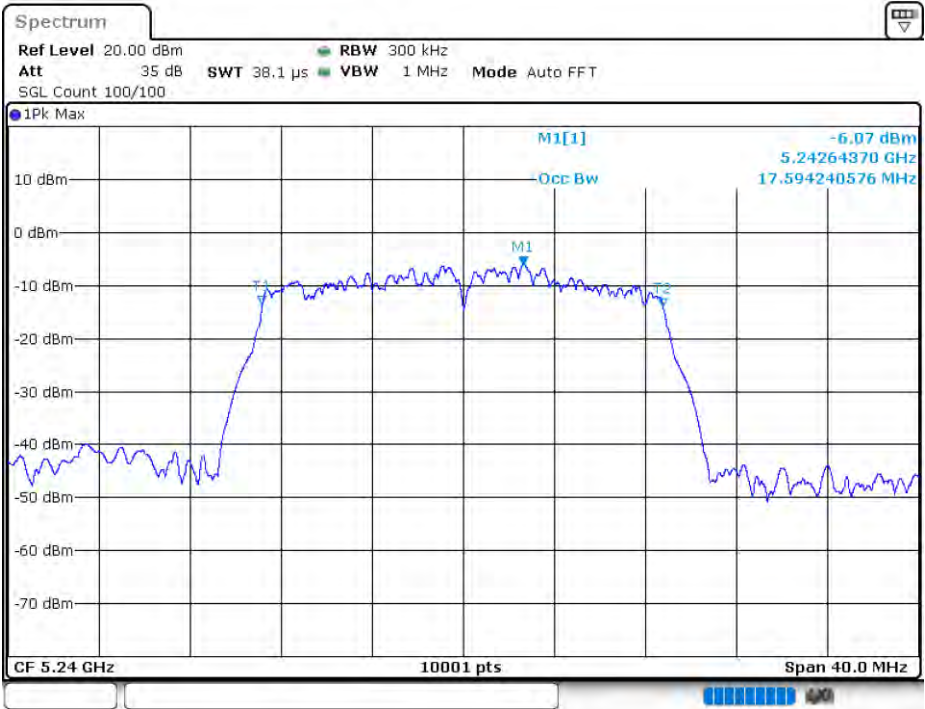
OBW NVNT 802.11ac20 5200MHz Ant1



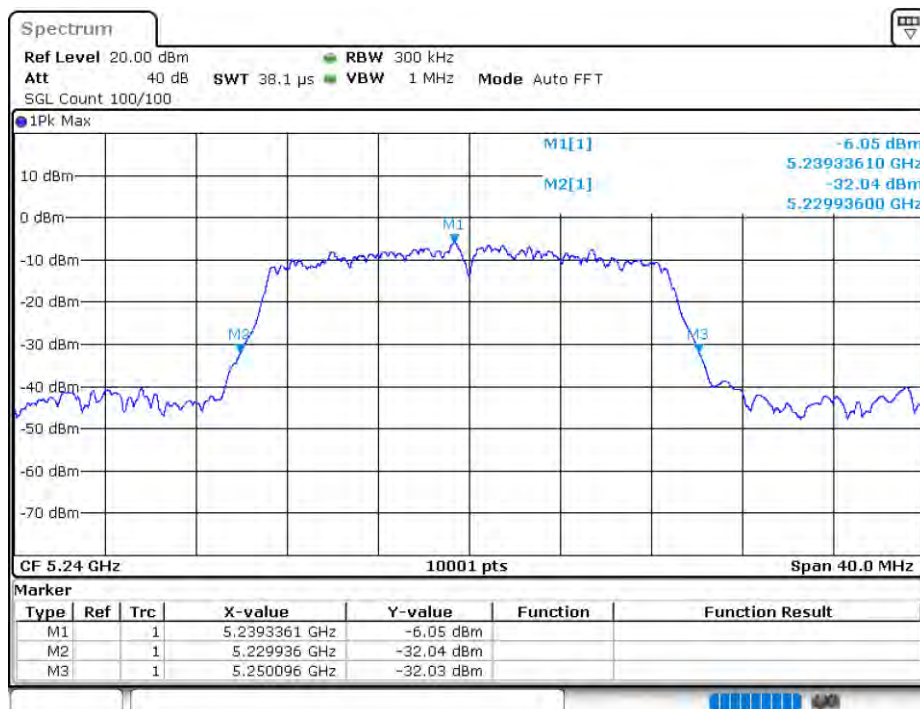
-26 dB BW NVNT 802.11ac20 5200MHz Ant1



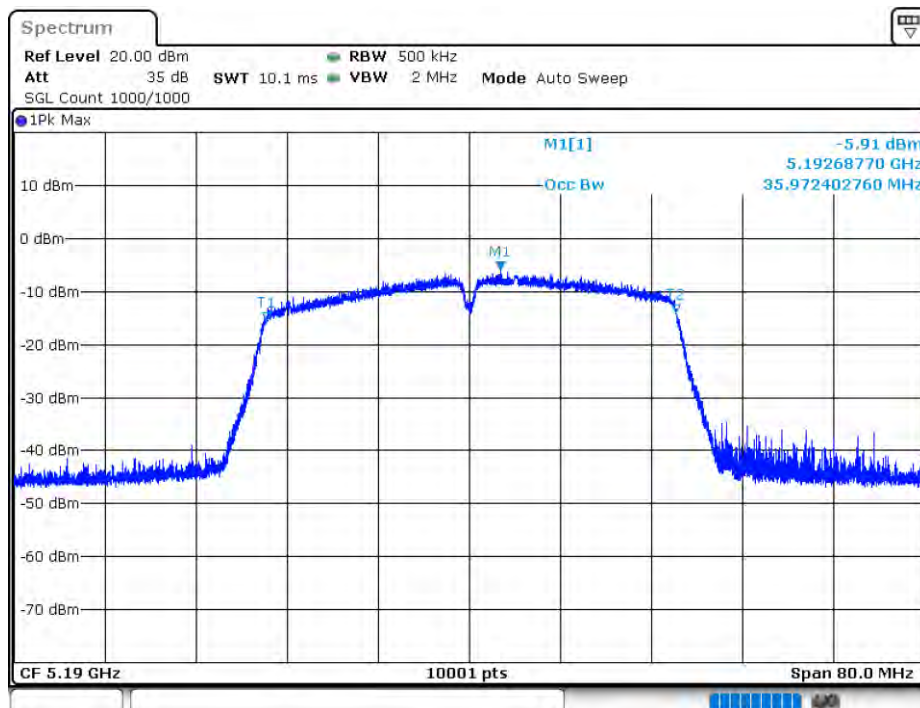
OBW NVNT 802.11ac20 5240MHz Ant1



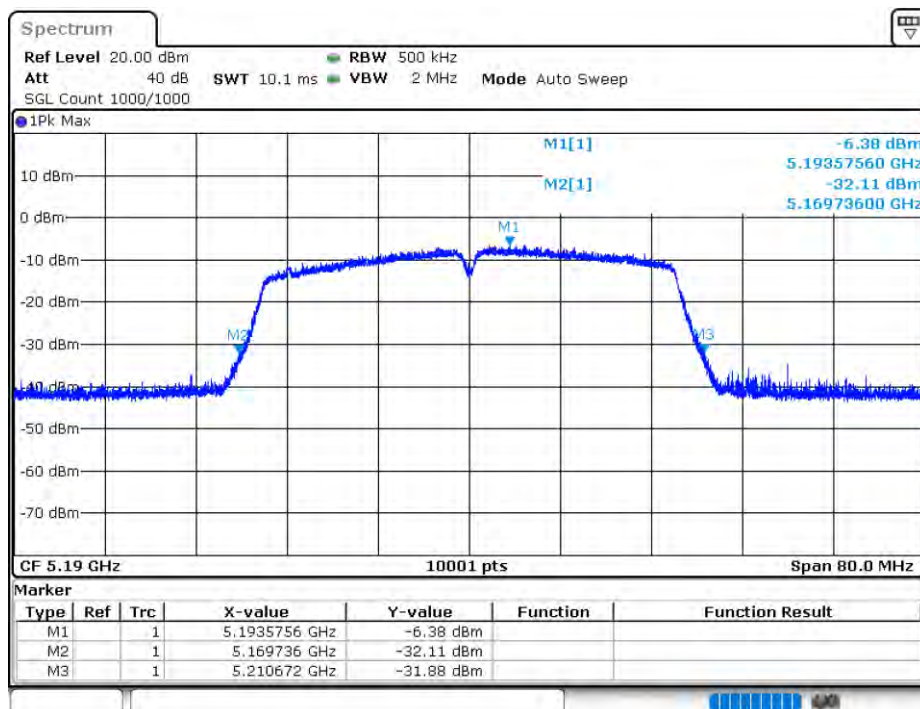
-26 dB BW NVNT 802.11ac20 5240MHz Ant1



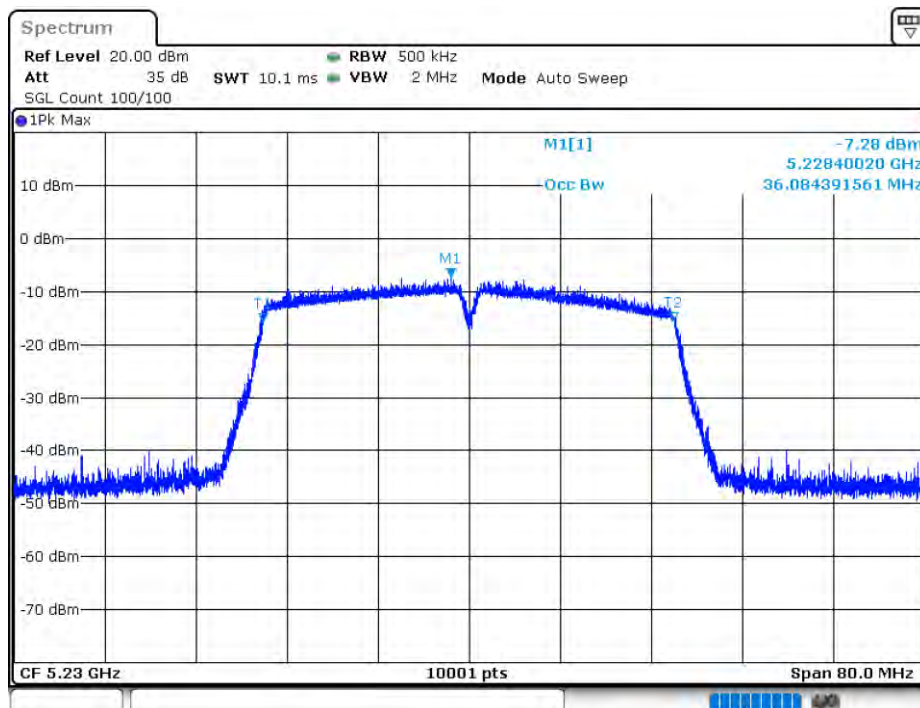
OBW NVNT 802.11ac40 5190MHz Ant1



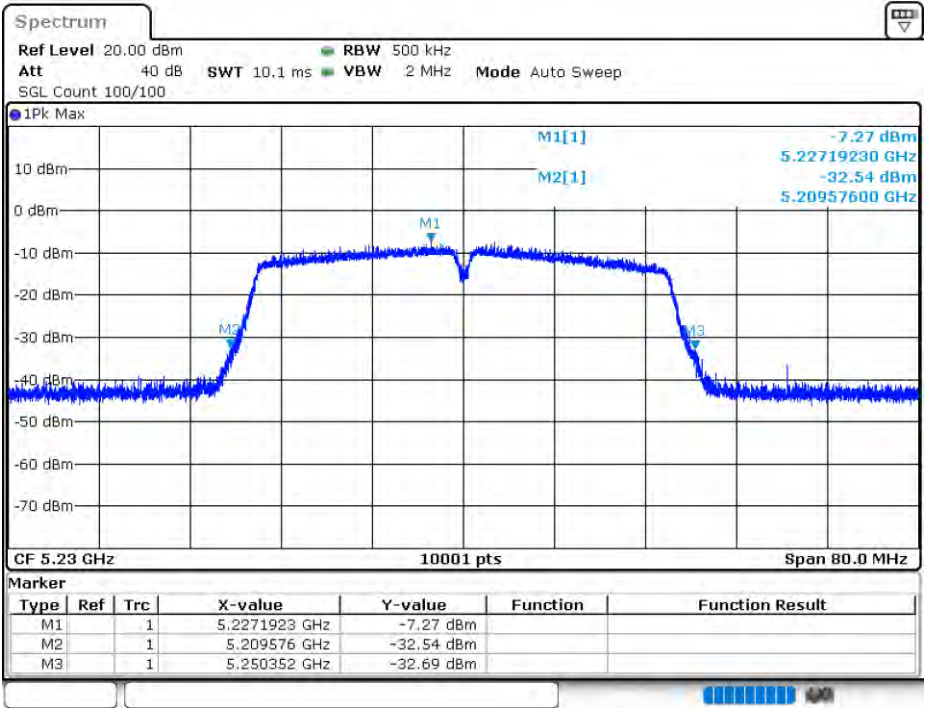
-26 dB BW NVNT 802.11ac40 5190MHz Ant1



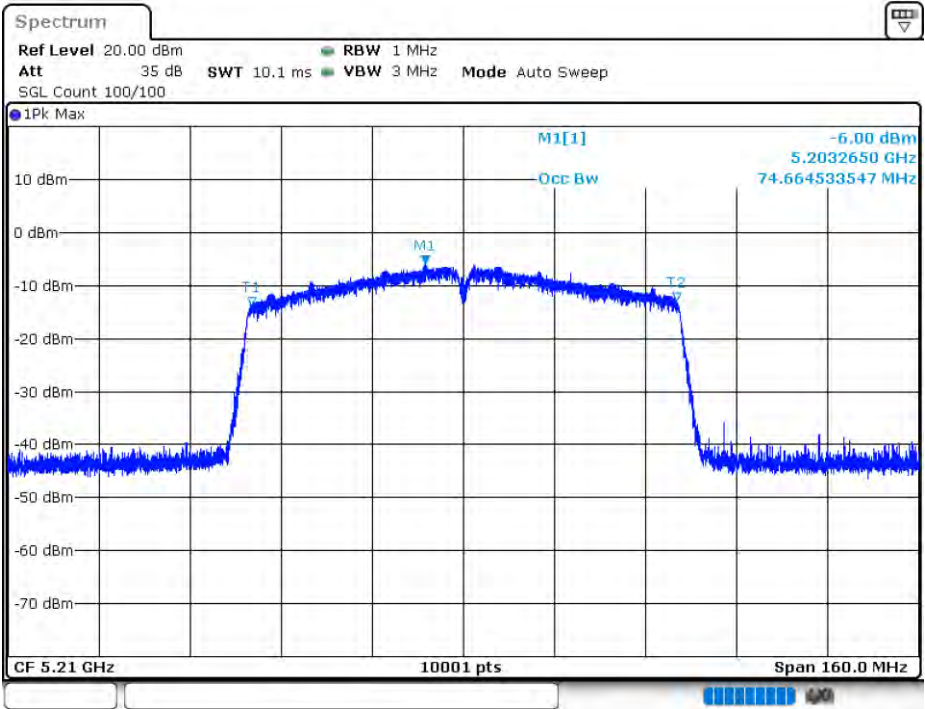
OBW NVNT 802.11ac40 5230MHz Ant1



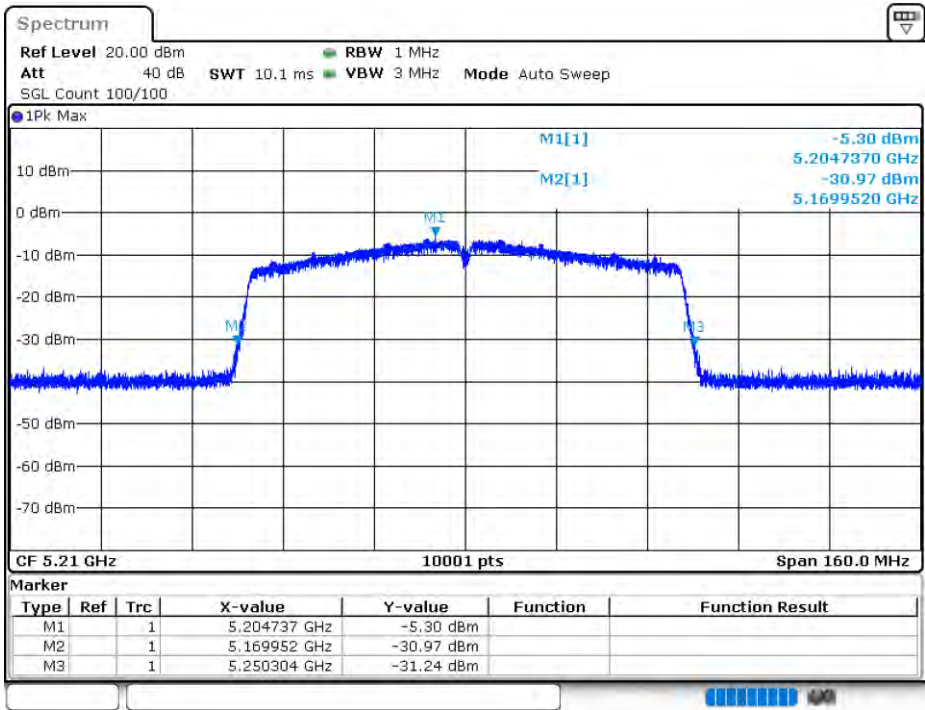
-26 dB BW NVNT 802.11ac40 5230MHz Ant1



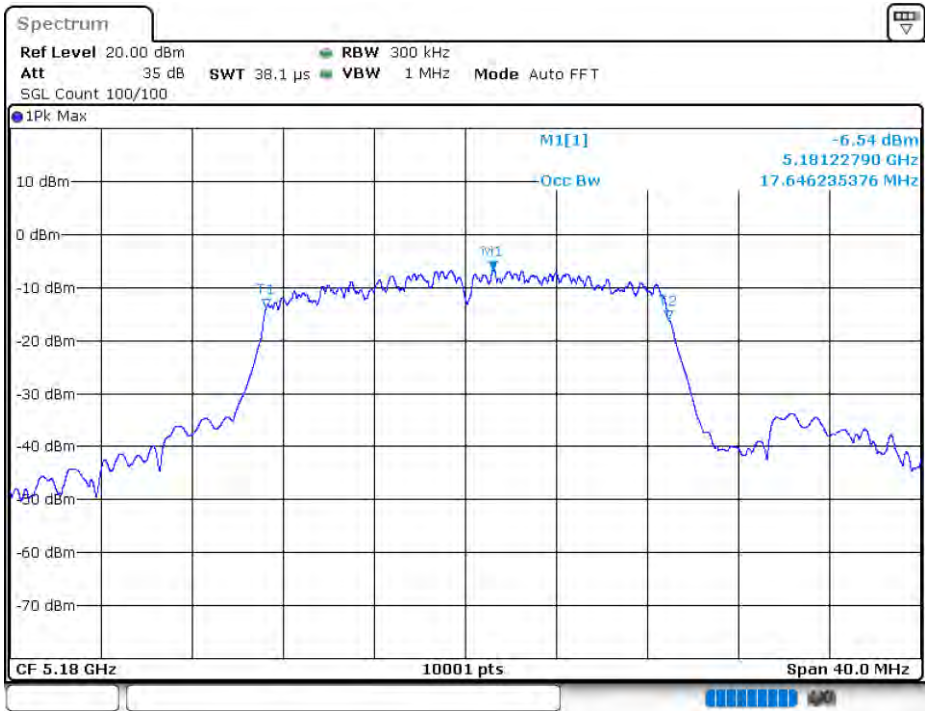
OBW NVNT 802.11ac80 5210MHz Ant1



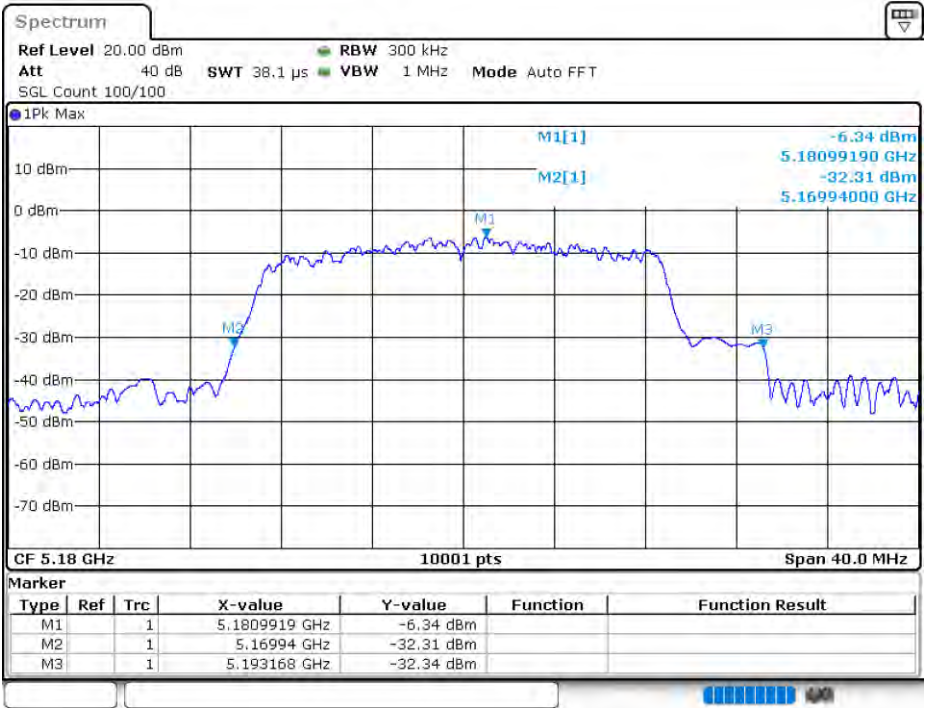
-26 dB BW NVNT 802.11ac80 5210MHz Ant1



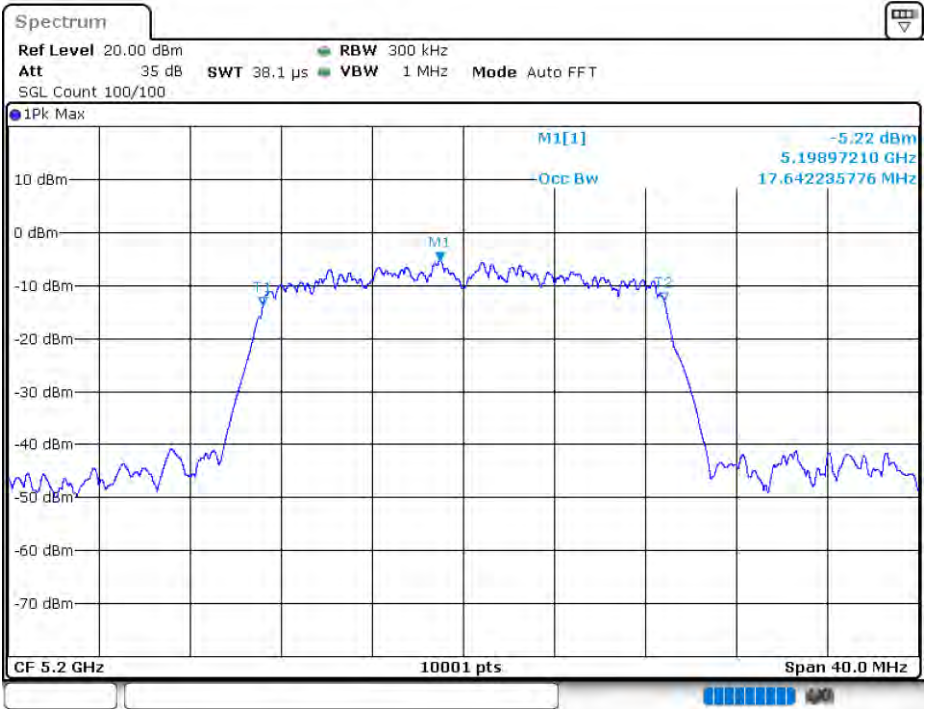
OBW NVNT 802.11n(HT20) 5180MHz Ant1



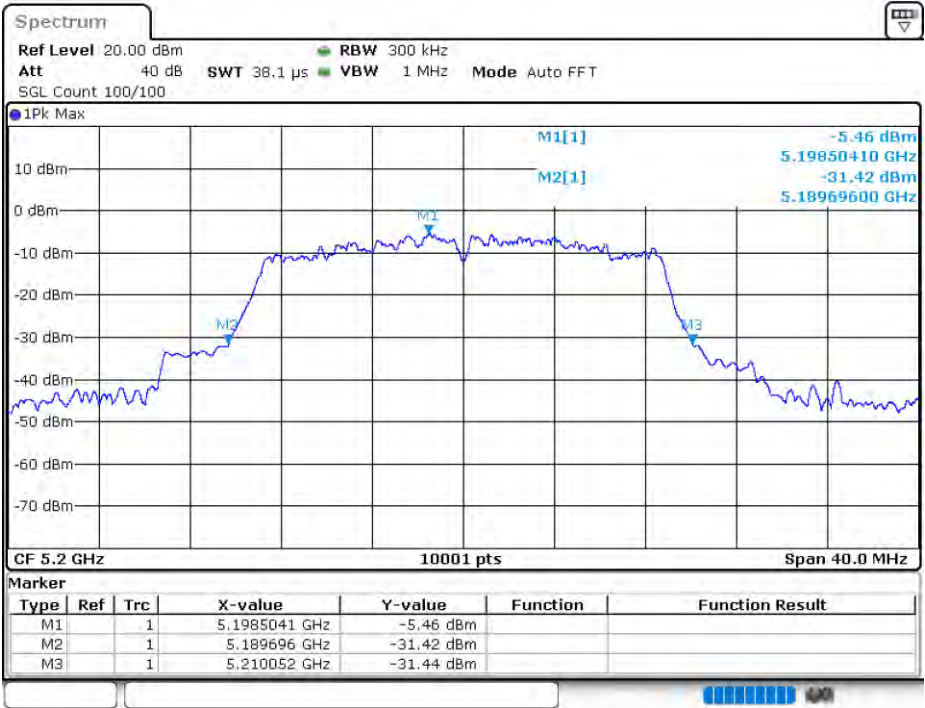
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant1



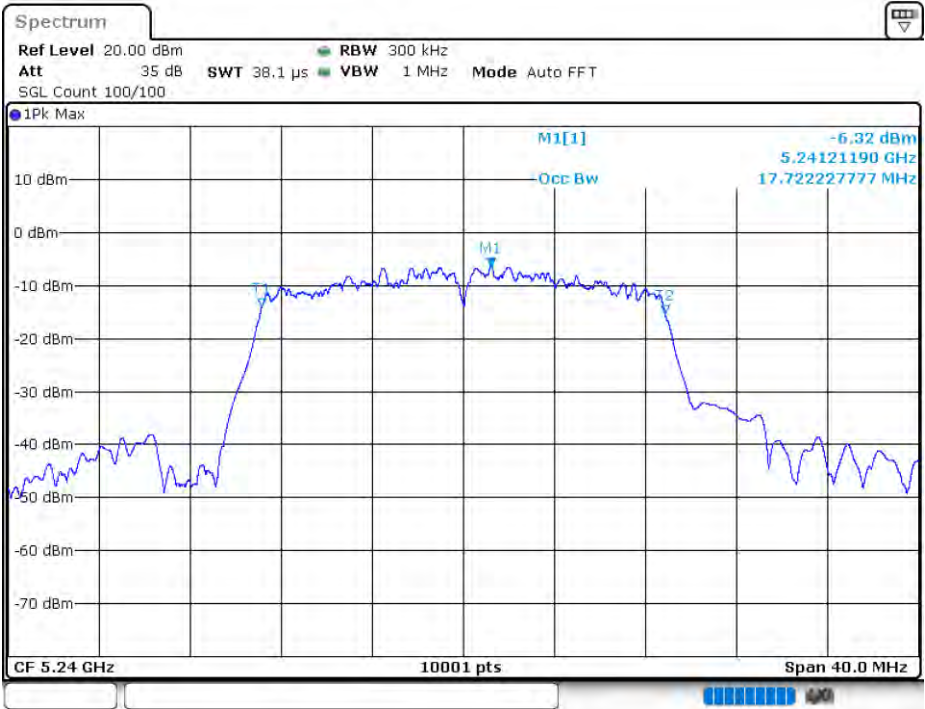
OBW NVNT 802.11n(HT20) 5200MHz Ant1



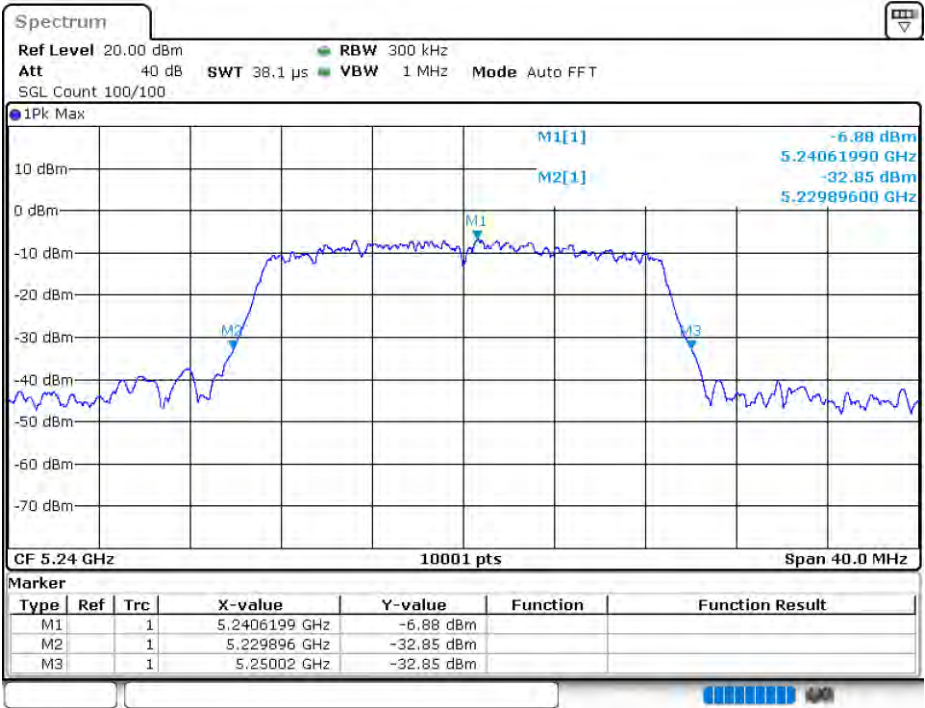
-26 dB BW NVNT 802.11n(HT20) 5200MHz Ant1



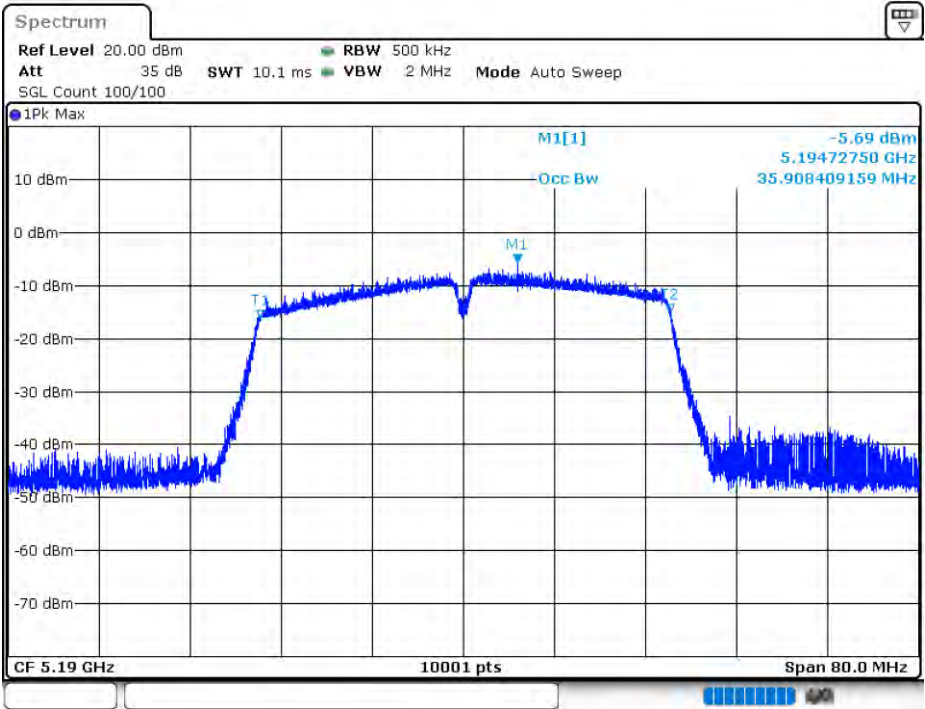
OBW NVNT 802.11n(HT20) 5240MHz Ant1



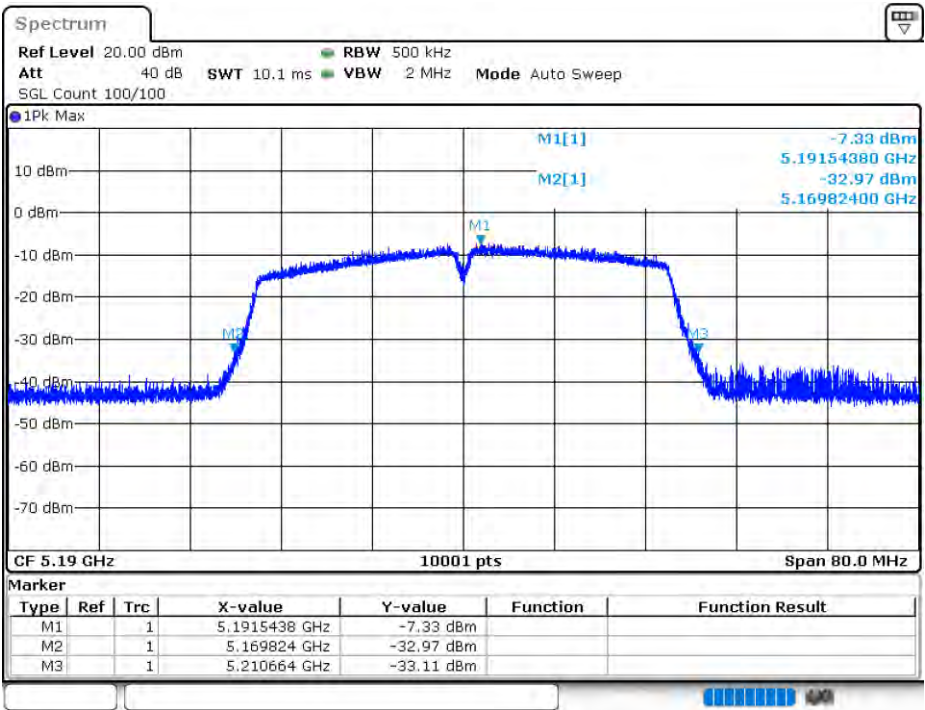
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant1



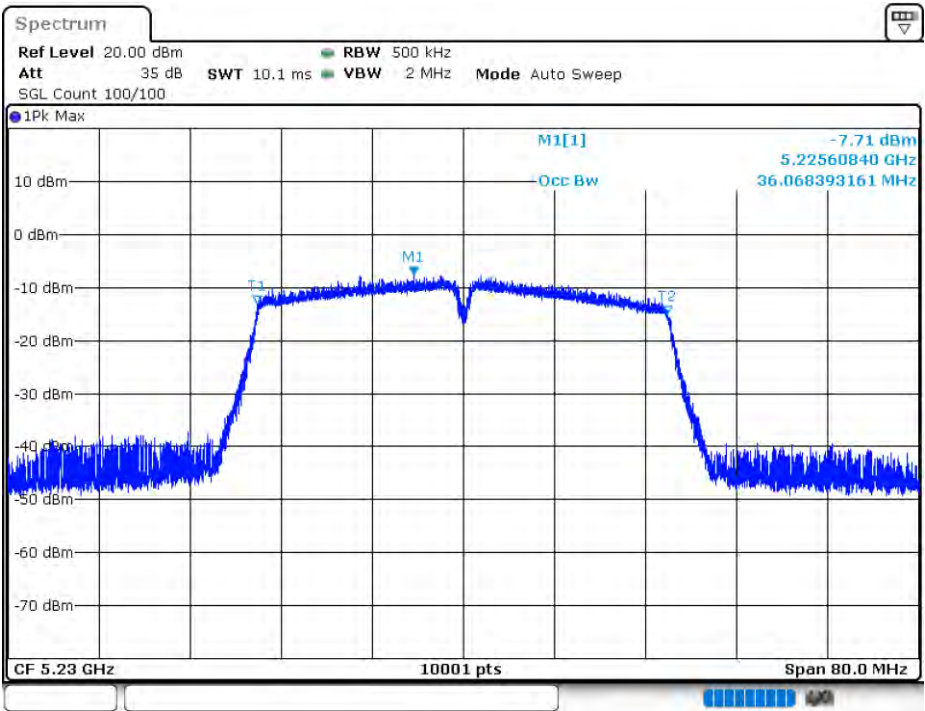
OBW NVNT 802.11n(HT40) 5190MHz Ant1



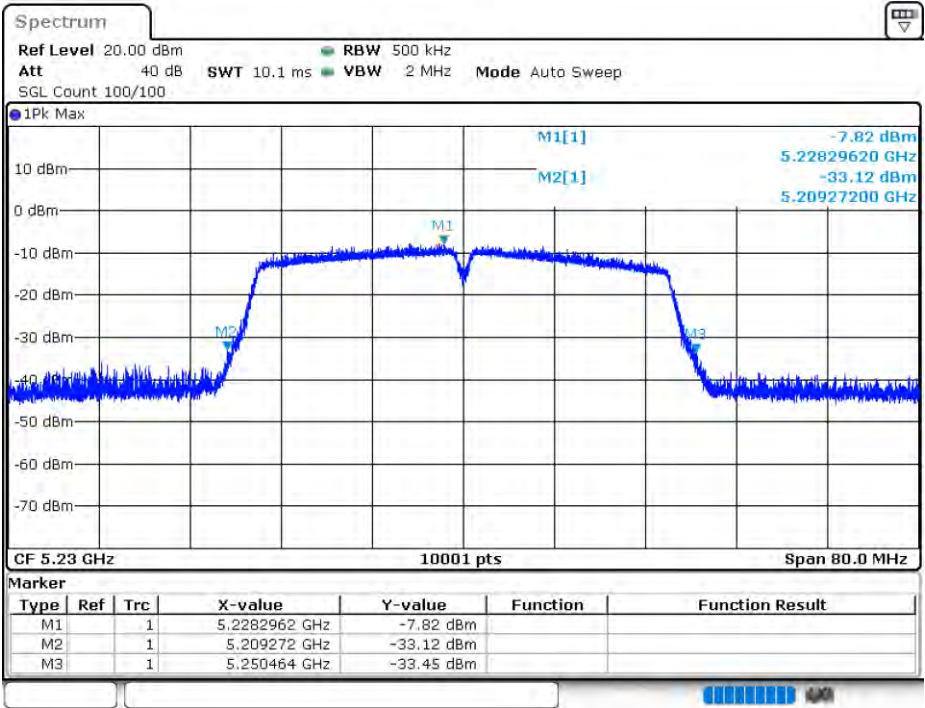
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant1



OBW NVNT 802.11n(HT40) 5230MHz Ant1



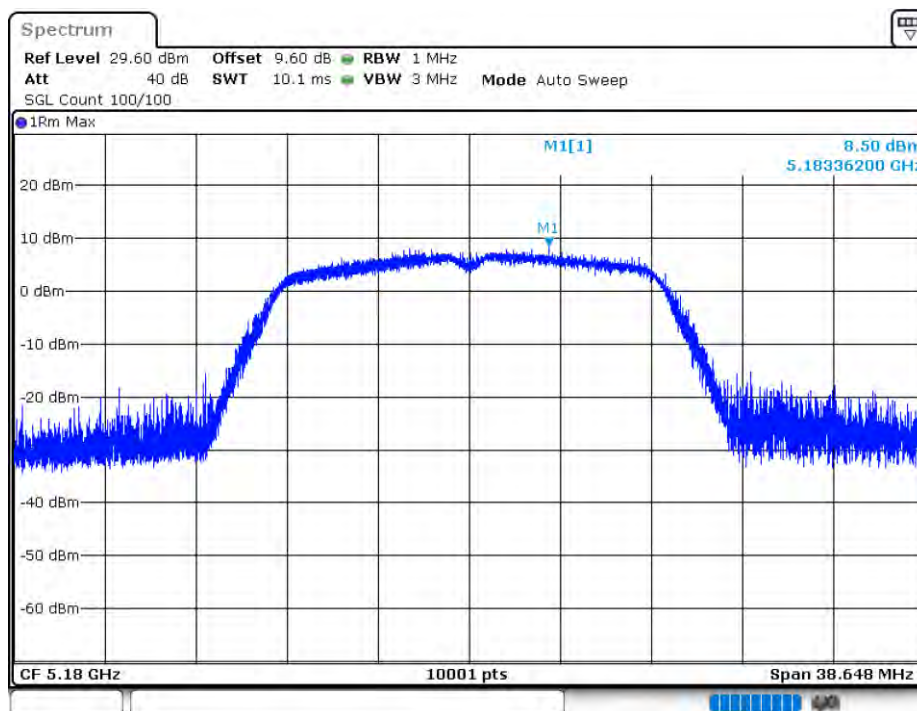
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant1



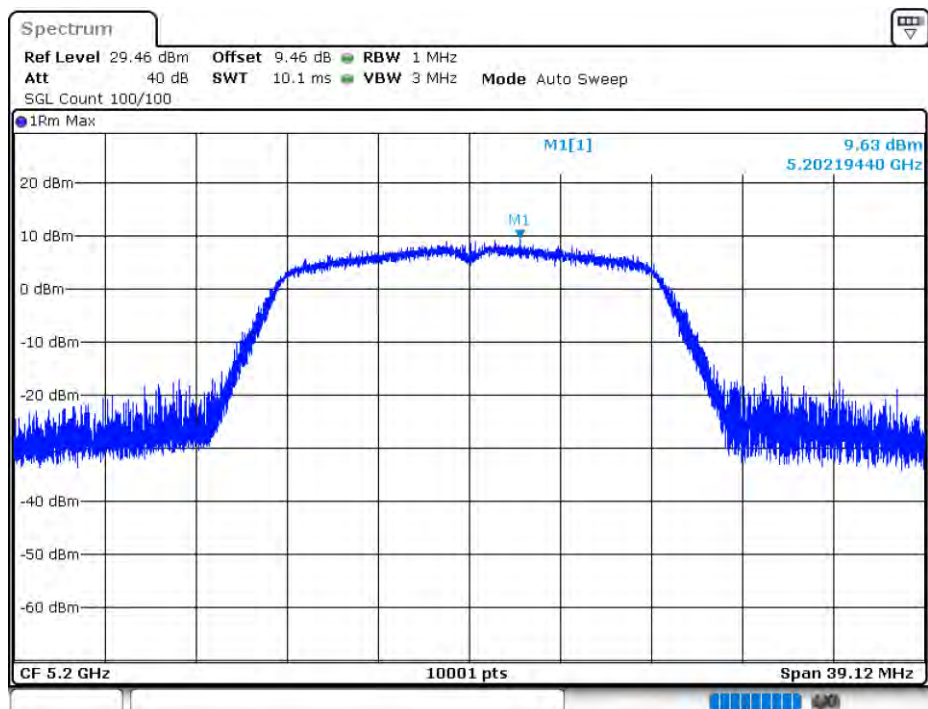
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	802.11a	5180	Ant 1	8.502	11	Pass
NVNT	802.11a	5200	Ant 1	9.626	11	Pass
NVNT	802.11a	5240	Ant 1	8.606	11	Pass
NVNT	802.11ac20	5180	Ant 1	7.351	11	Pass
NVNT	802.11ac20	5200	Ant 1	8.635	11	Pass
NVNT	802.11ac20	5240	Ant 1	8.098	11	Pass
NVNT	802.11ac40	5190	Ant 1	4.095	11	Pass
NVNT	802.11ac40	5230	Ant 1	2.595	11	Pass
NVNT	802.11ac80	5210	Ant 1	1.334	11	Pass
NVNT	802.11n(HT20)	5180	Ant 1	7.993	11	Pass
NVNT	802.11n(HT20)	5200	Ant 1	8.358	11	Pass
NVNT	802.11n(HT20)	5240	Ant 1	8.241	11	Pass
NVNT	802.11n(HT40)	5190	Ant 1	3.695	11	Pass
NVNT	802.11n(HT40)	5230	Ant 1	4.051	11	Pass

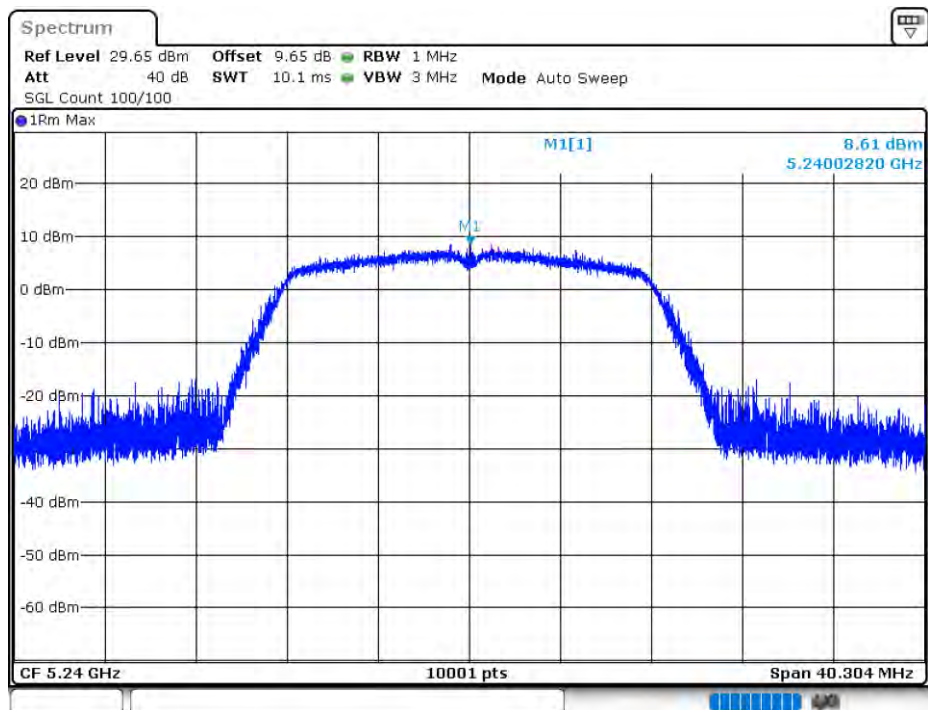
PSD NVNT 802.11a 5180MHz Ant1



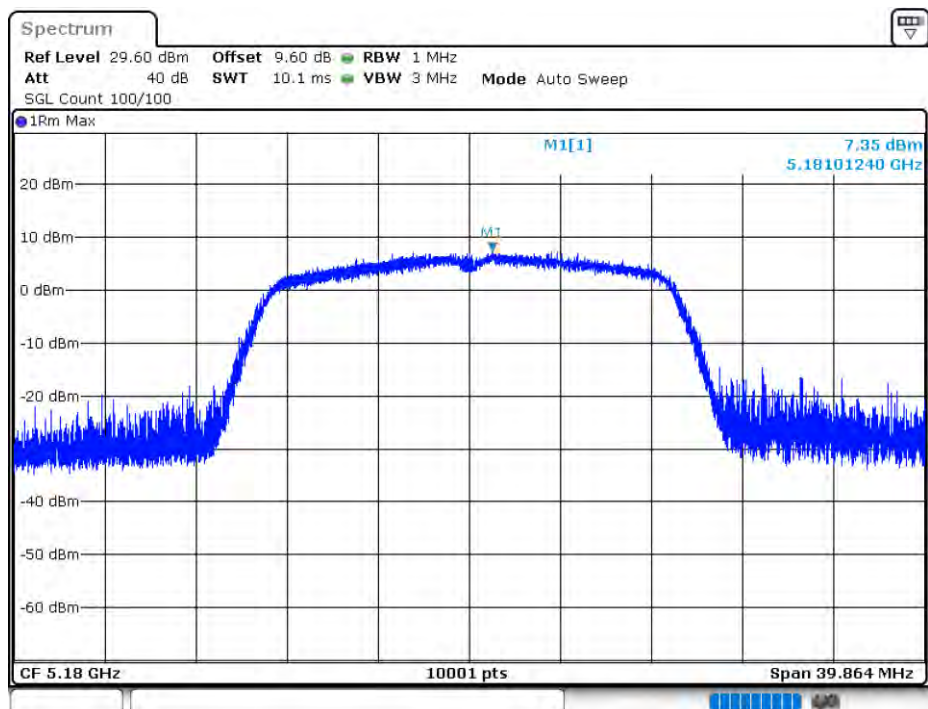
PSD NVNT 802.11a 5200MHz Ant1



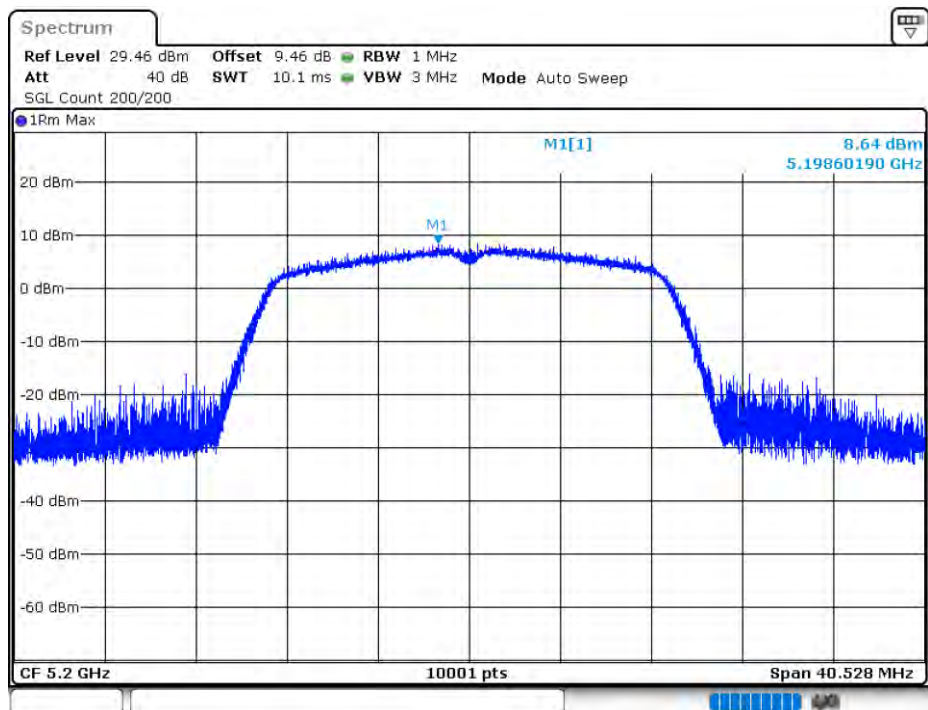
PSD NVNT 802.11a 5240MHz Ant1



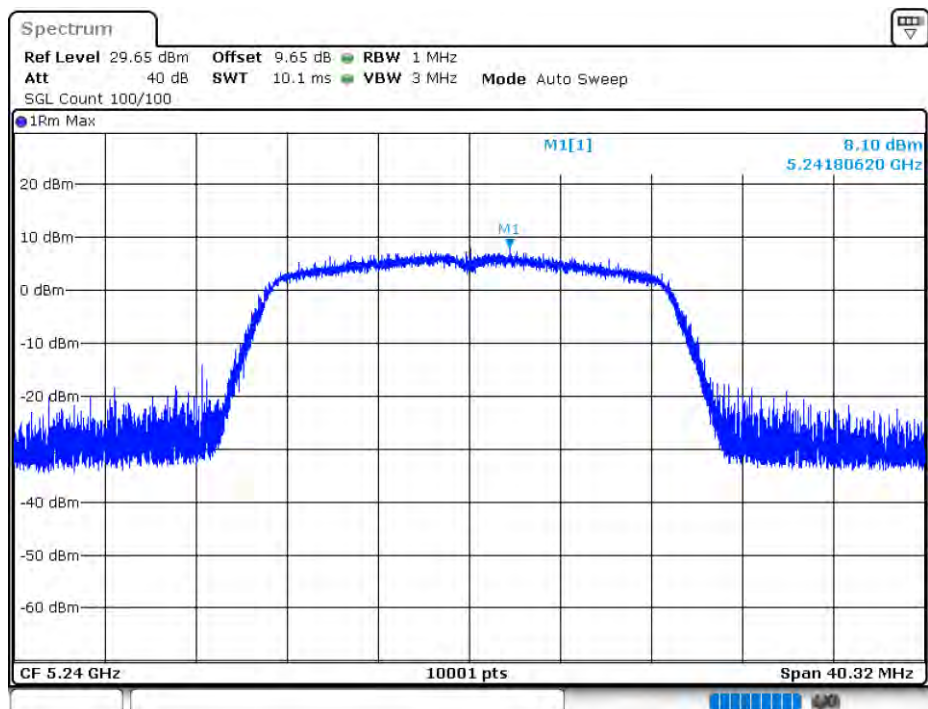
PSD NVNT 802.11ac20 5180MHz Ant1



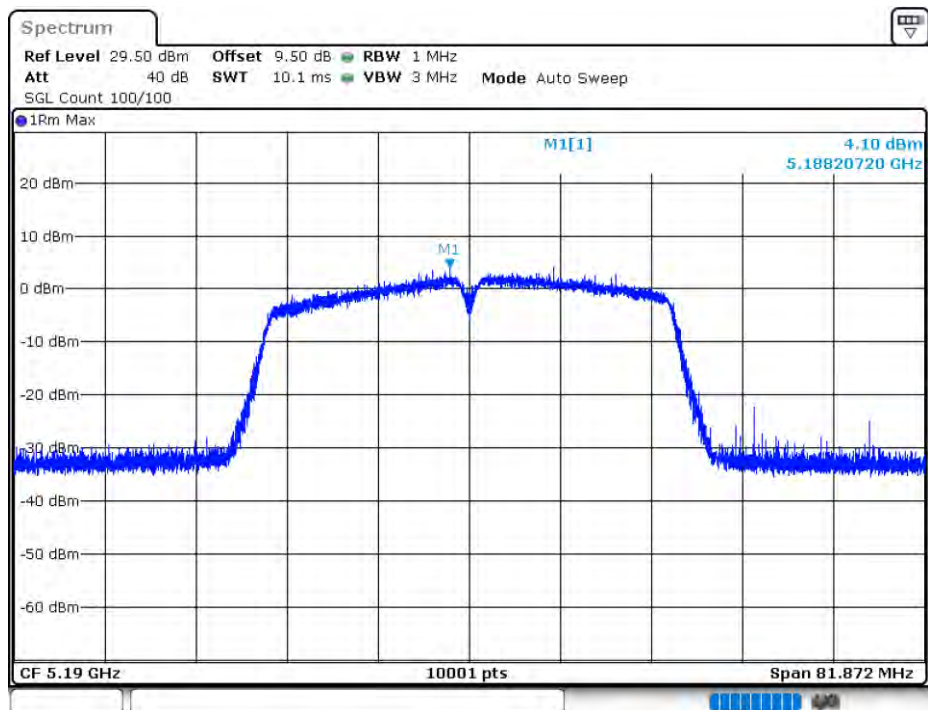
PSD NVNT 802.11ac20 5200MHz Ant1



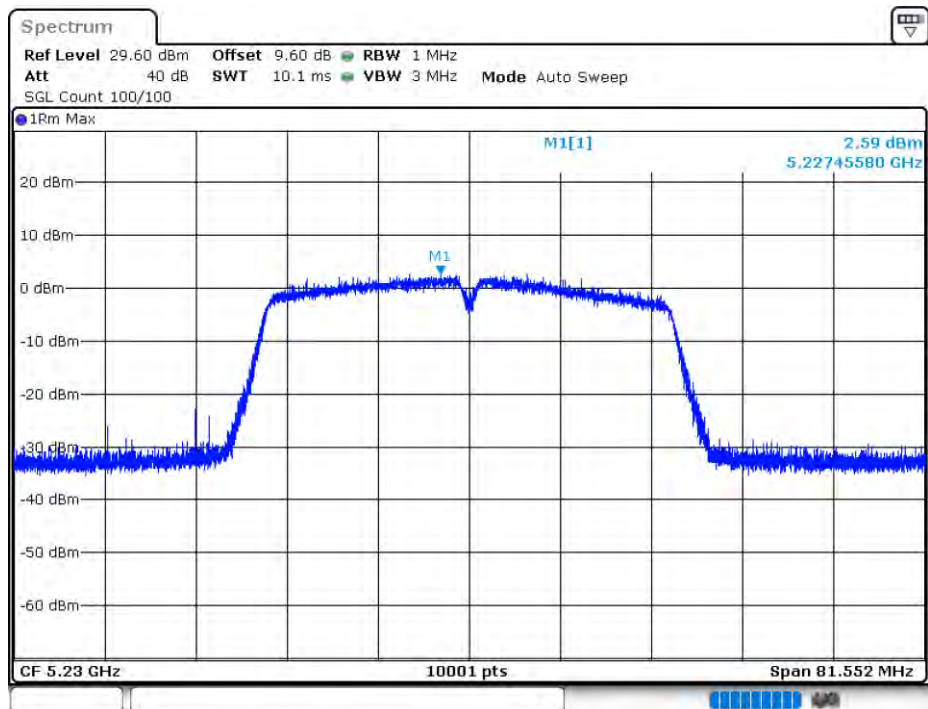
PSD NVNT 802.11ac20 5240MHz Ant1



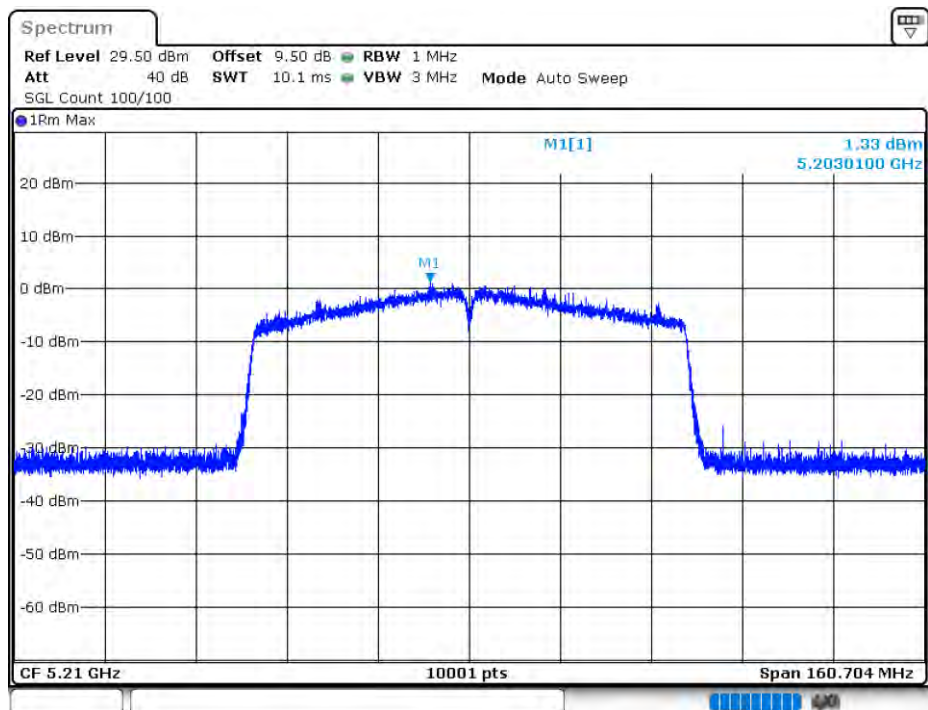
PSD NVNT 802.11ac40 5190MHz Ant1



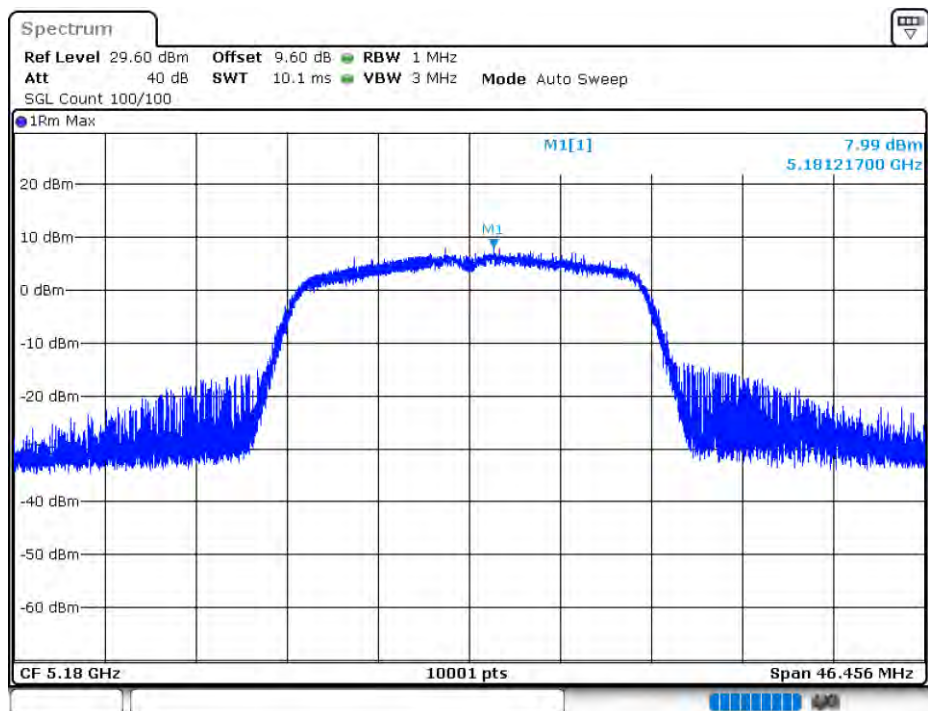
PSD NVNT 802.11ac40 5230MHz Ant1



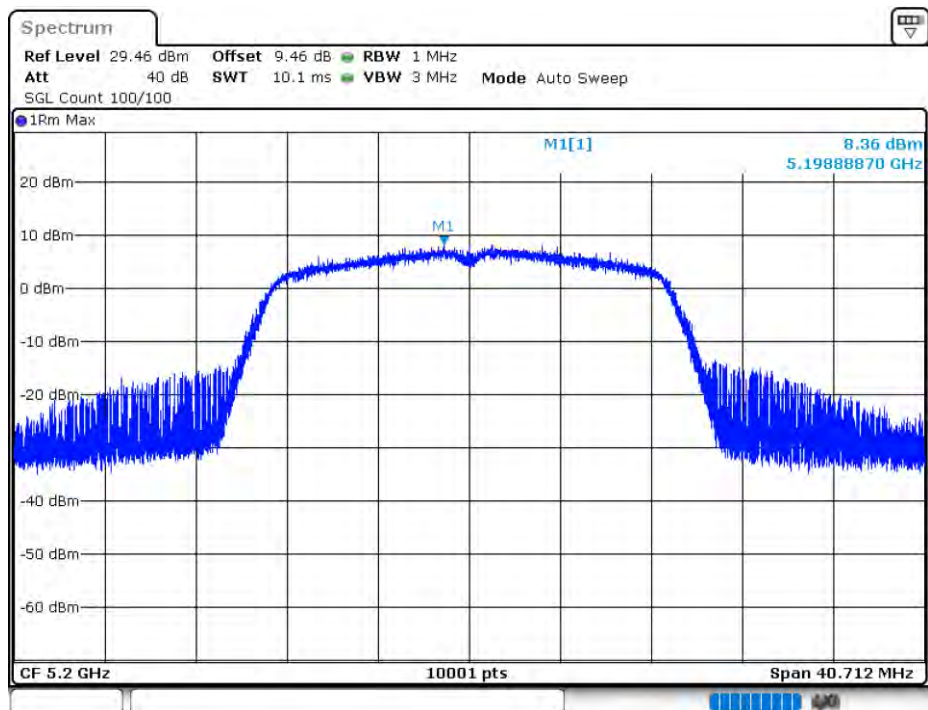
PSD NVNT 802.11ac80 5210MHz Ant1



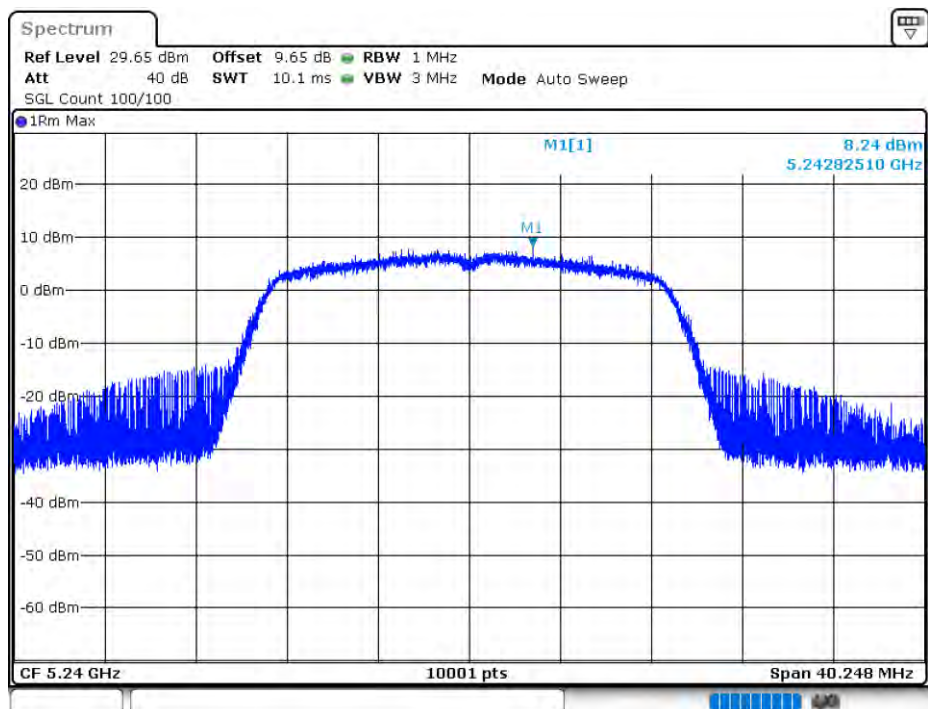
PSD NVNT 802.11n(HT20) 5180MHz Ant1



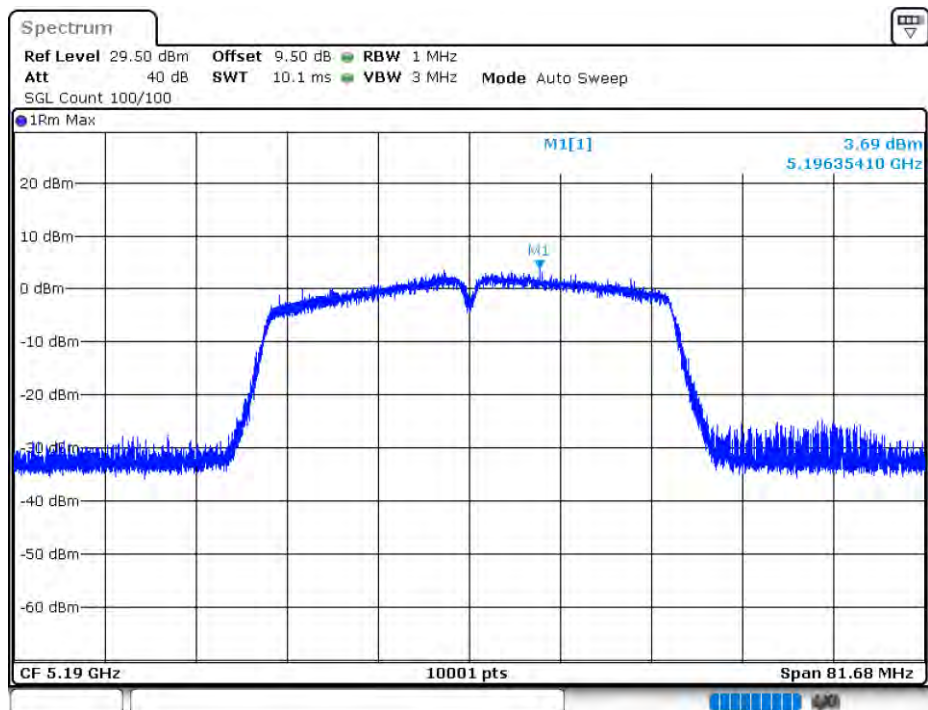
PSD NVNT 802.11n(HT20) 5200MHz Ant1



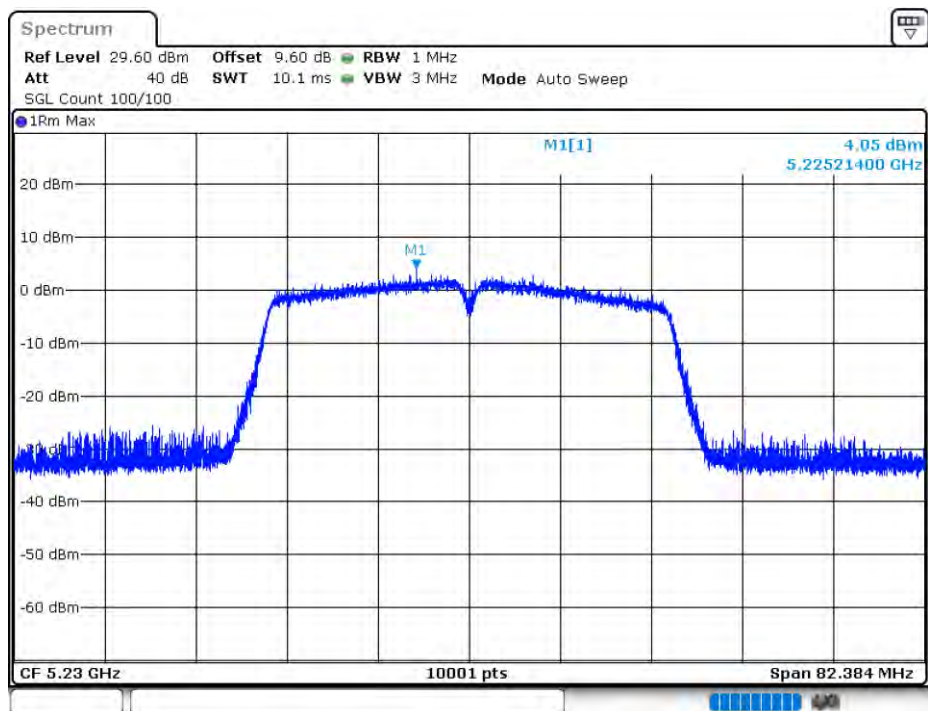
PSD NVNT 802.11n(HT20) 5240MHz Ant1



PSD NVNT 802.11n(HT40) 5190MHz Ant1



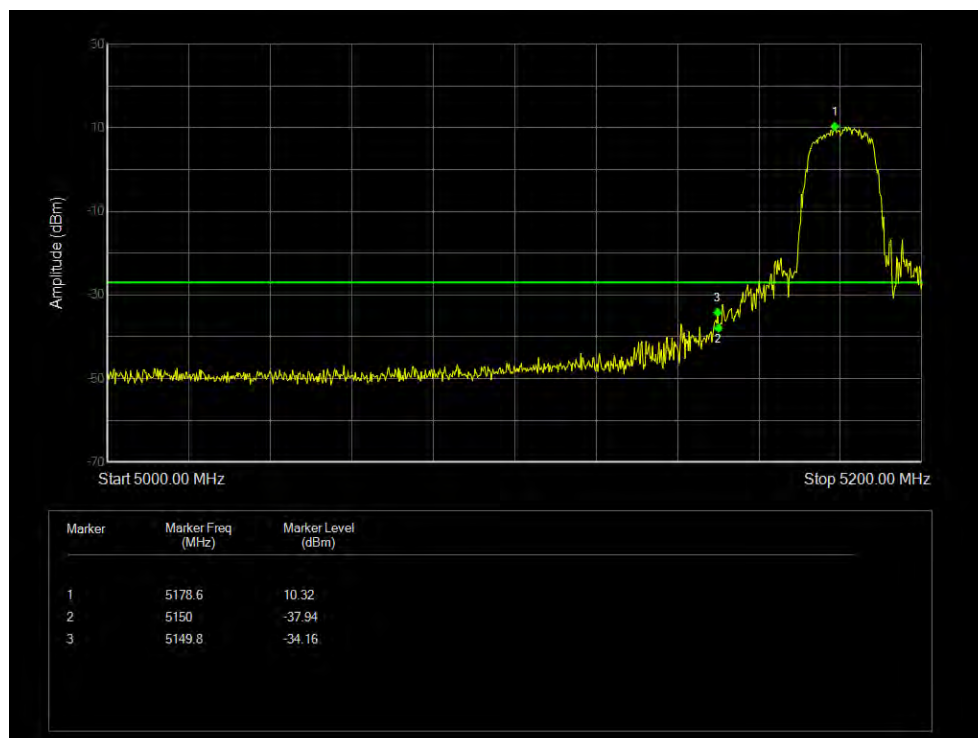
PSD NVNT 802.11n(HT40) 5230MHz Ant1



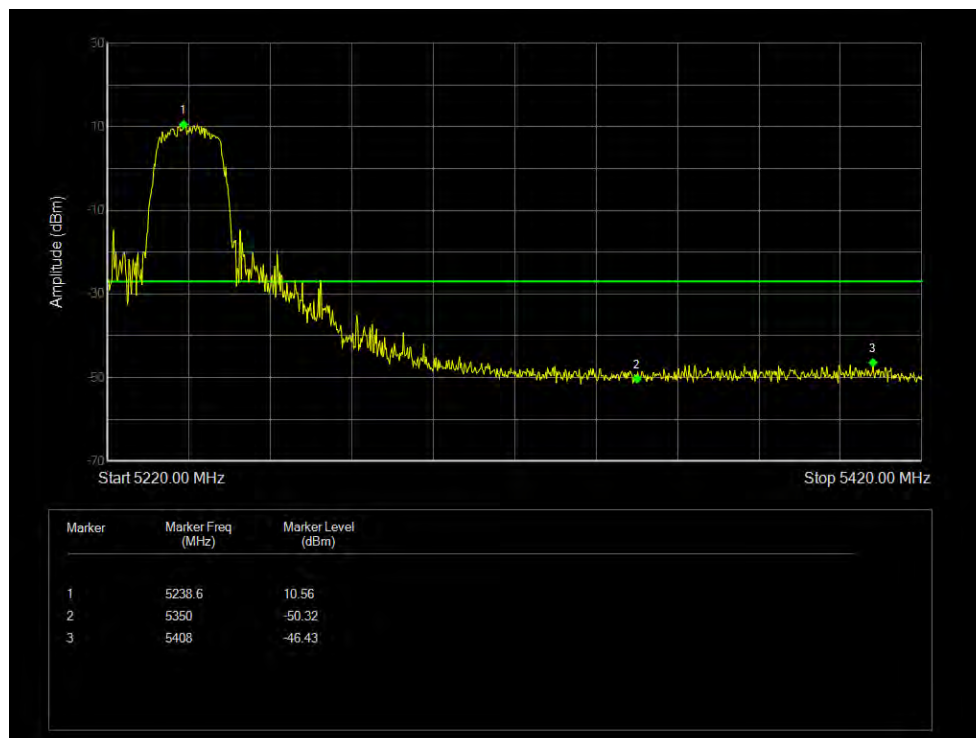
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-34.16	-27	Pass
NVNT	802.11a	5240	Ant 1	-46.43	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-32.89	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-46.22	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-37.55	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-47.11	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-47.74	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-35.22	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-32.87	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-45.84	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-33.68	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-47.3	-27	Pass

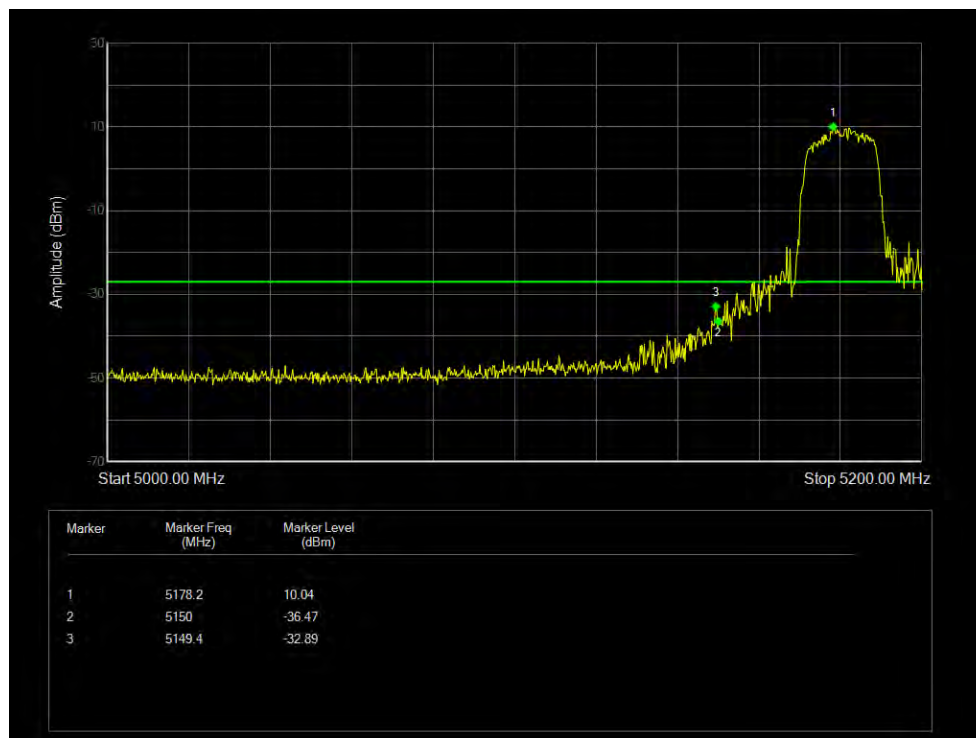
Band Edge NVNT 802.11a 5180MHz Low Ant1



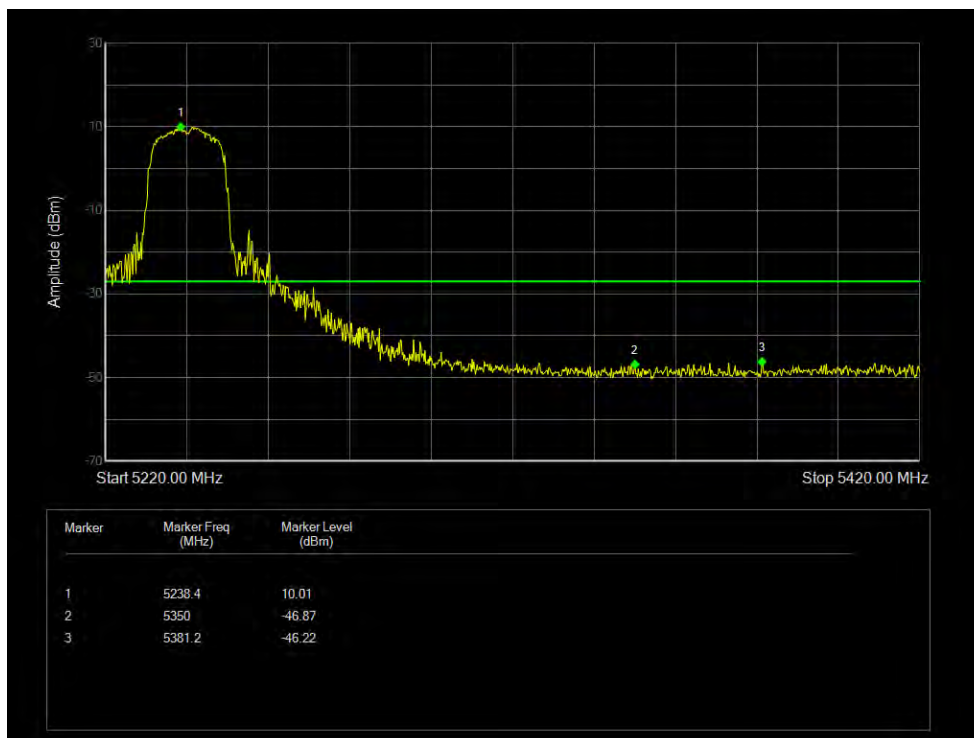
Band Edge NVNT 802.11a 5240MHz High Ant1



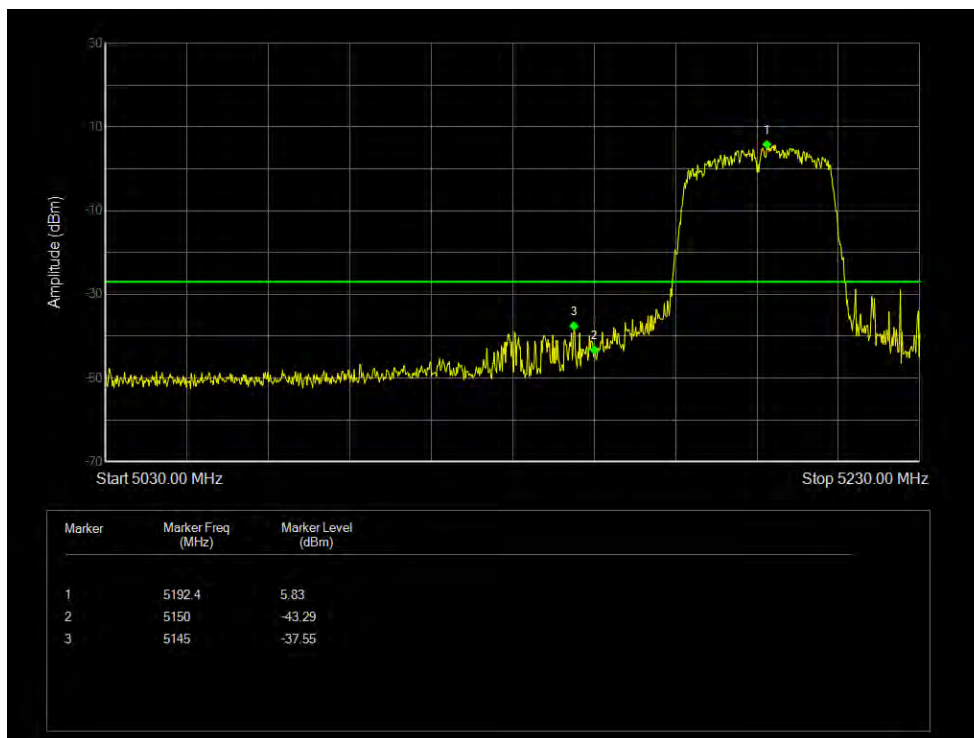
Band Edge NVNT 802.11ac20 5180MHz Low Ant1



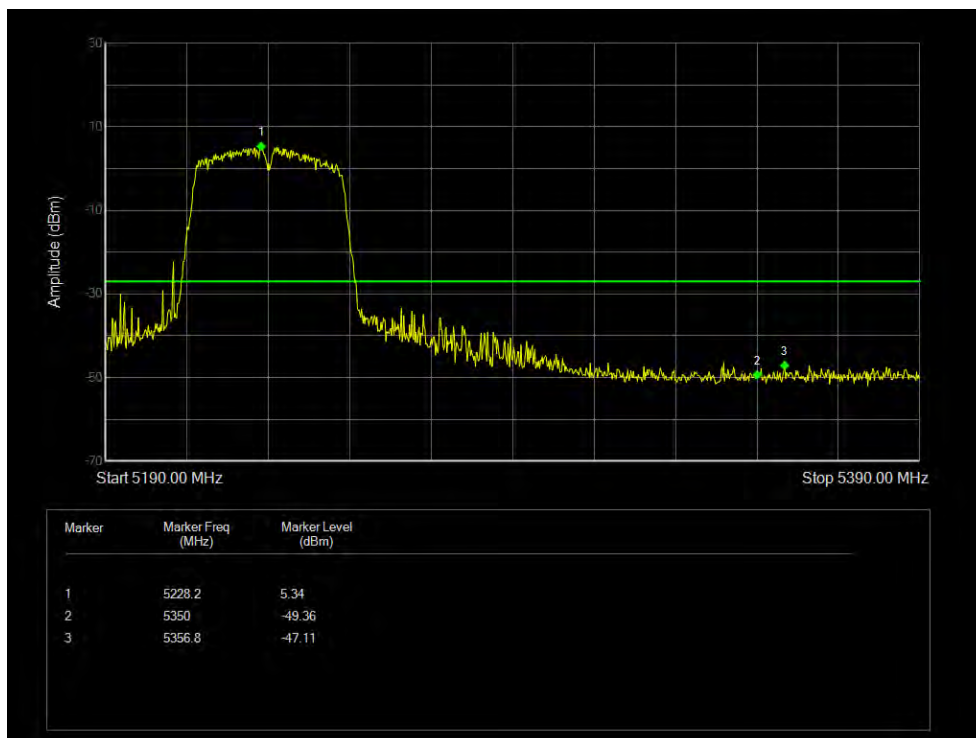
Band Edge NVNT 802.11ac20 5240MHz High Ant1



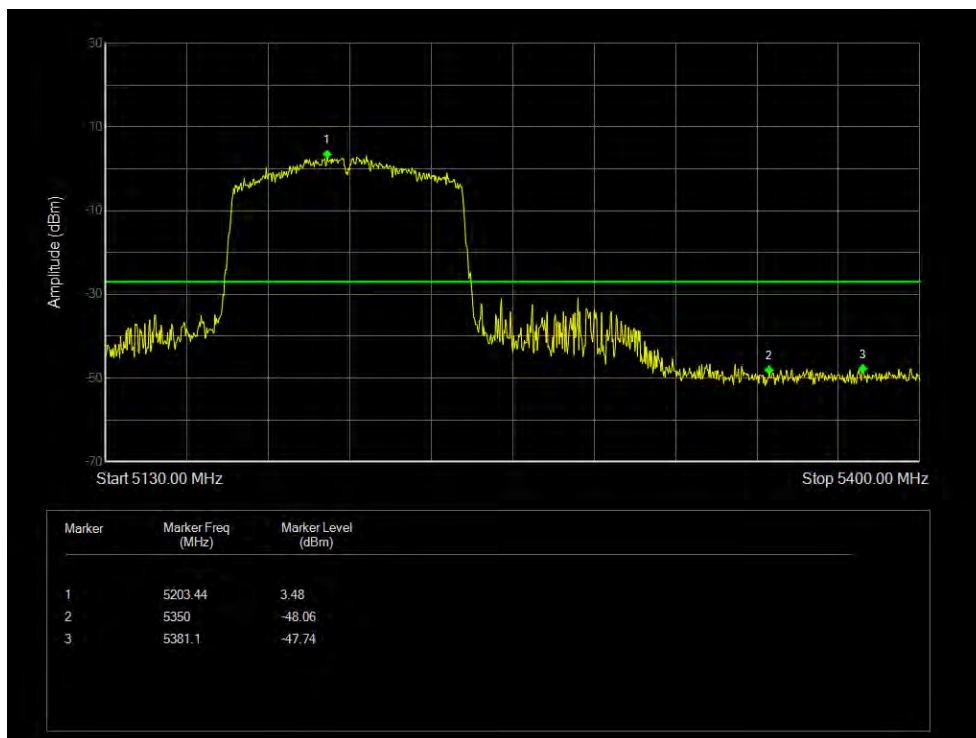
Band Edge NVNT 802.11ac40 5190MHz Low Ant1



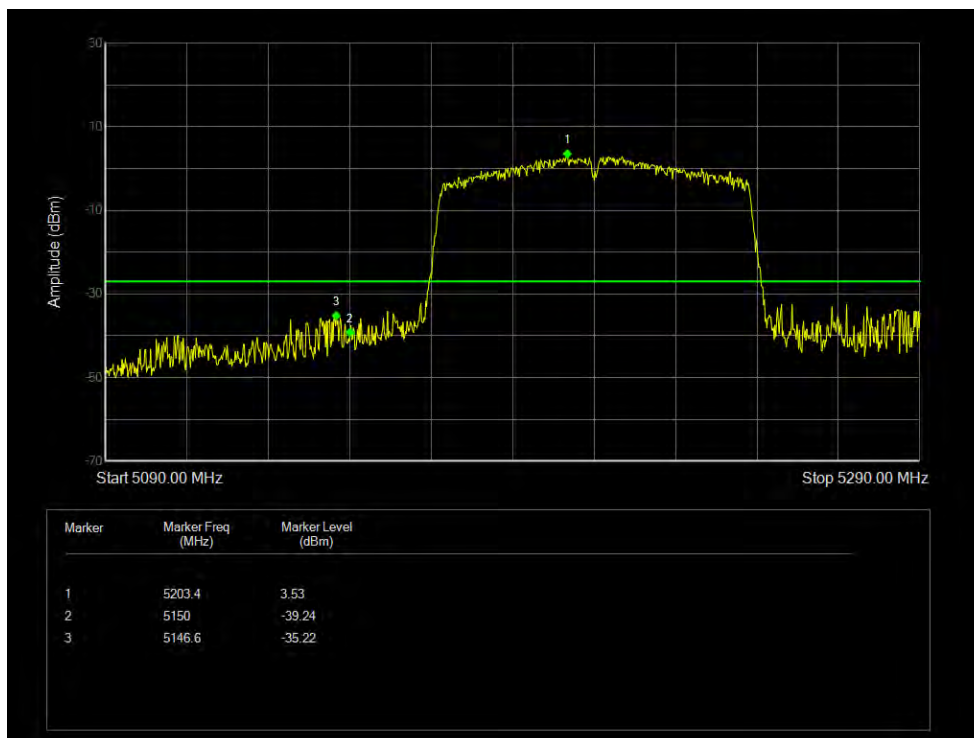
Band Edge NVNT 802.11ac40 5230MHz High Ant1



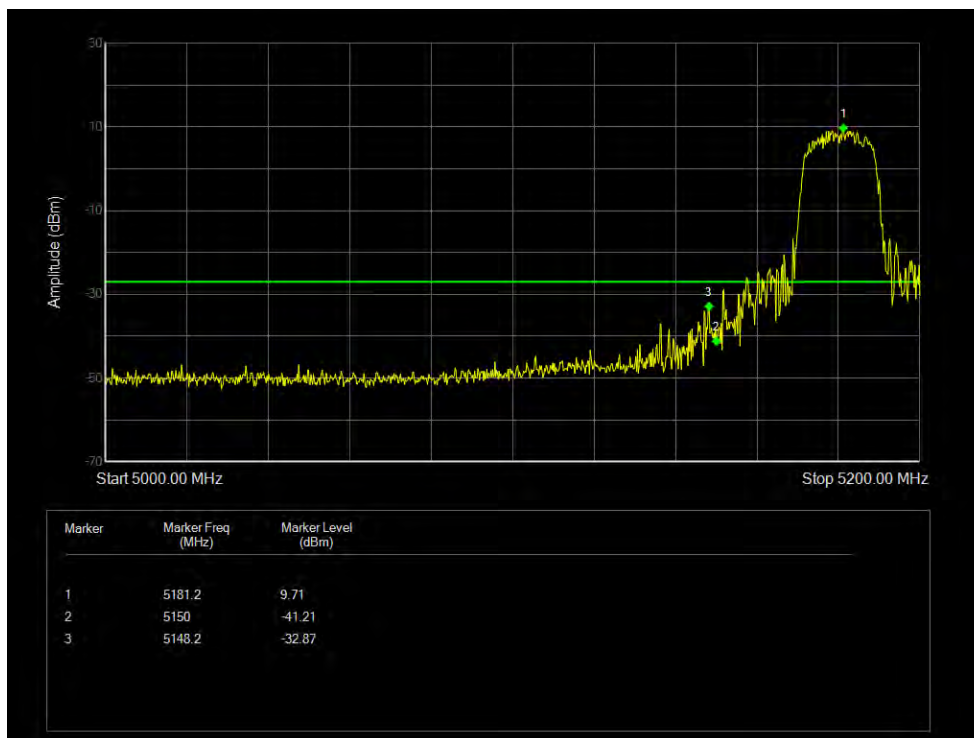
Band Edge NVNT 802.11ac80 5210MHz High Ant1



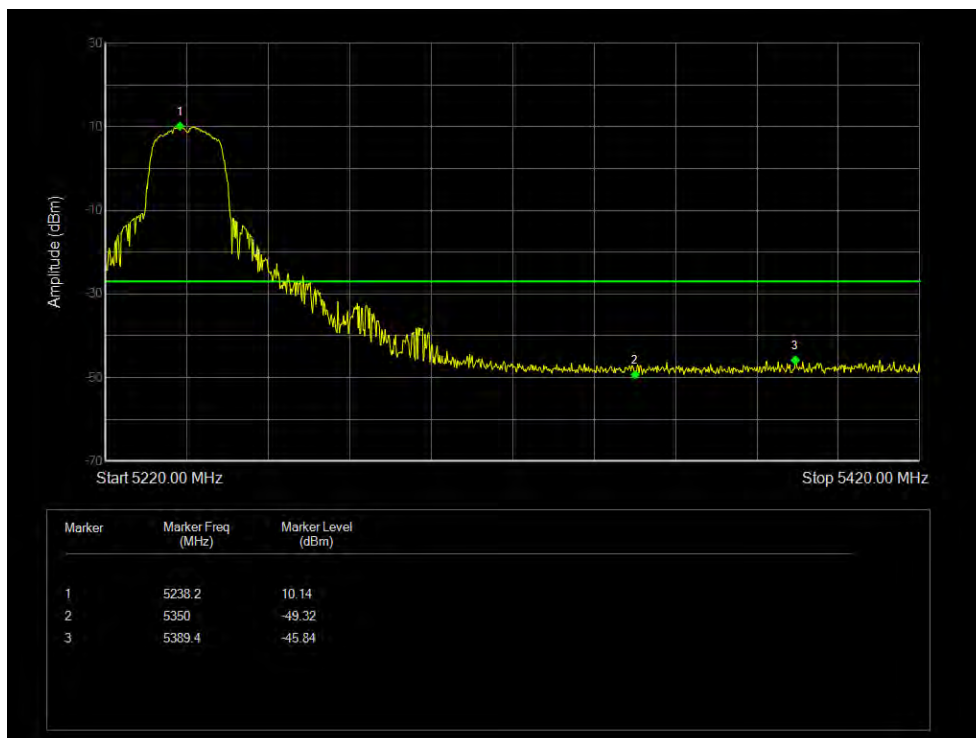
Band Edge NVNT 802.11ac80 5210MHz Low Ant1



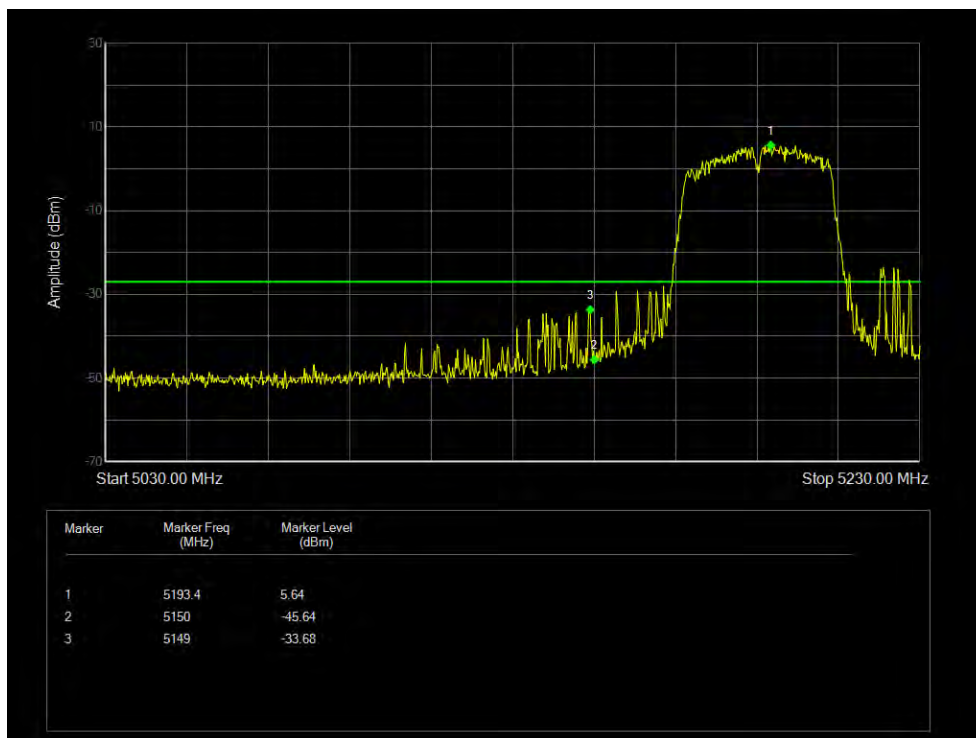
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant1



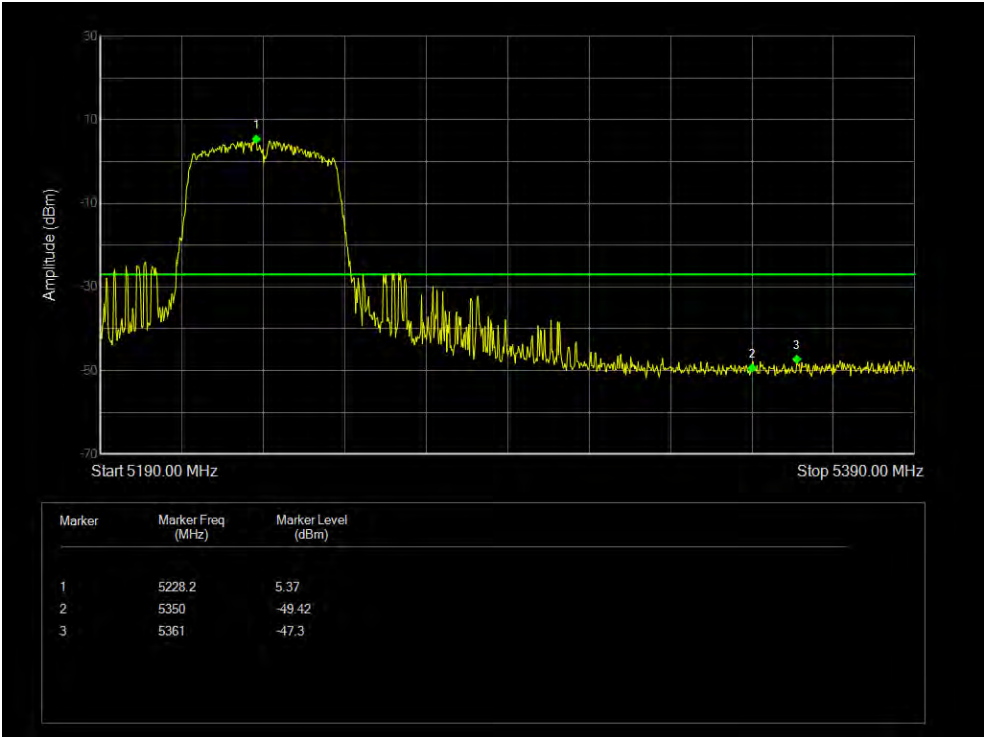
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant1



Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant1



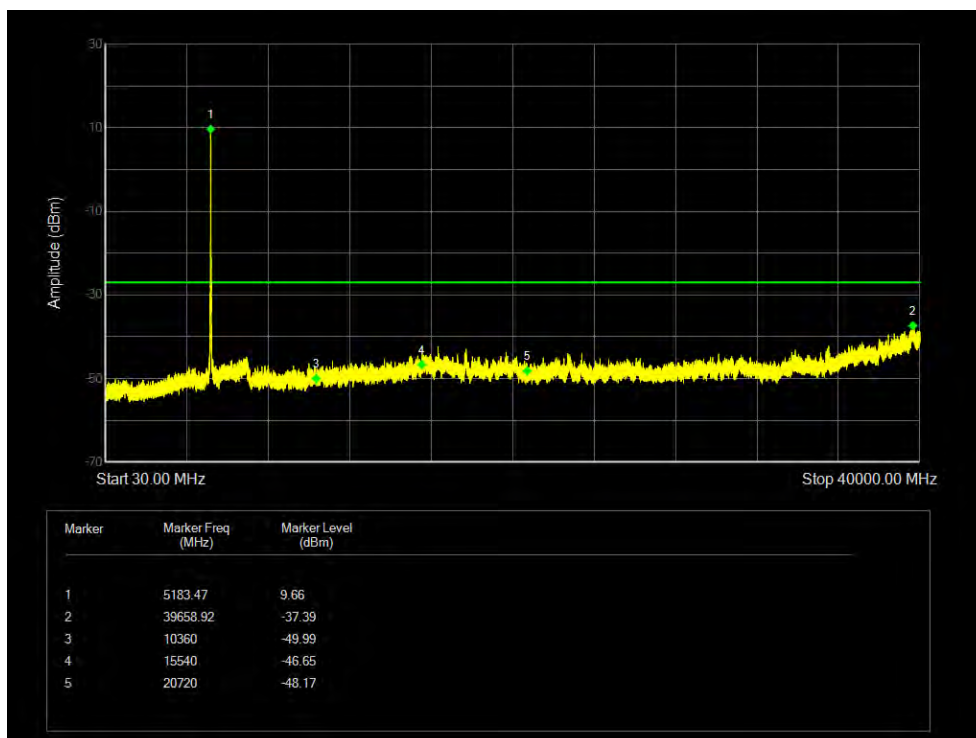
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant1



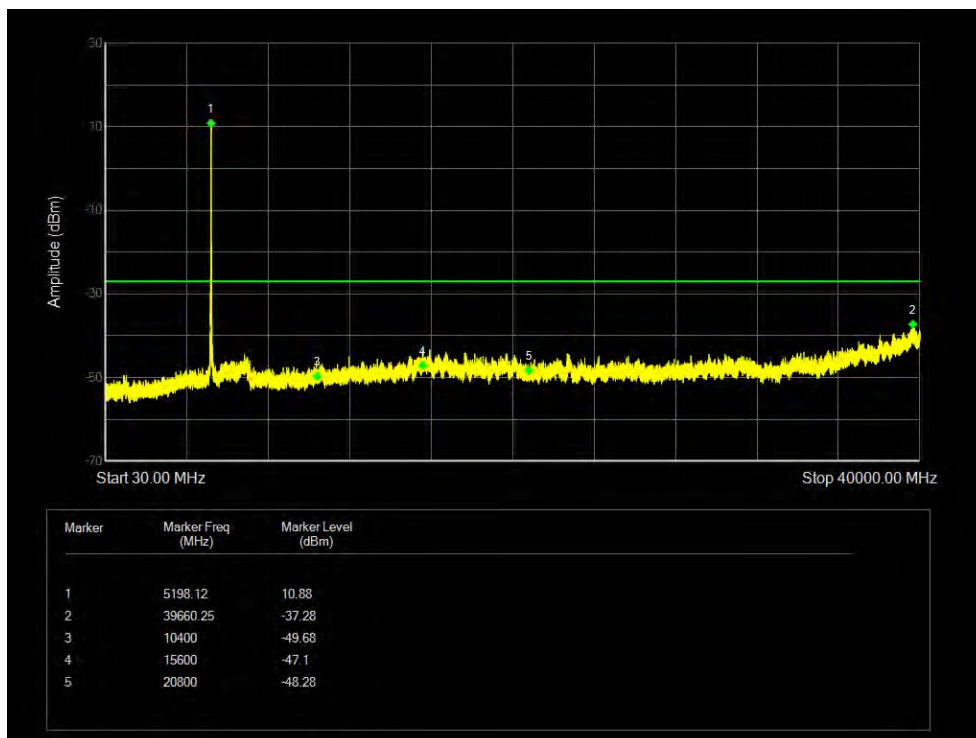
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 1	-37.39	-27	Pass
NVNT	802.11a	5200	Ant 1	-37.28	-27	Pass
NVNT	802.11a	5240	Ant 1	-37.45	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-37.35	-27	Pass
NVNT	802.11ac20	5200	Ant 1	-37.94	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-33.08	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-37.38	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-37.91	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-31.14	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-36.48	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-31.25	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-30.2	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-34.35	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-32.03	-27	Pass

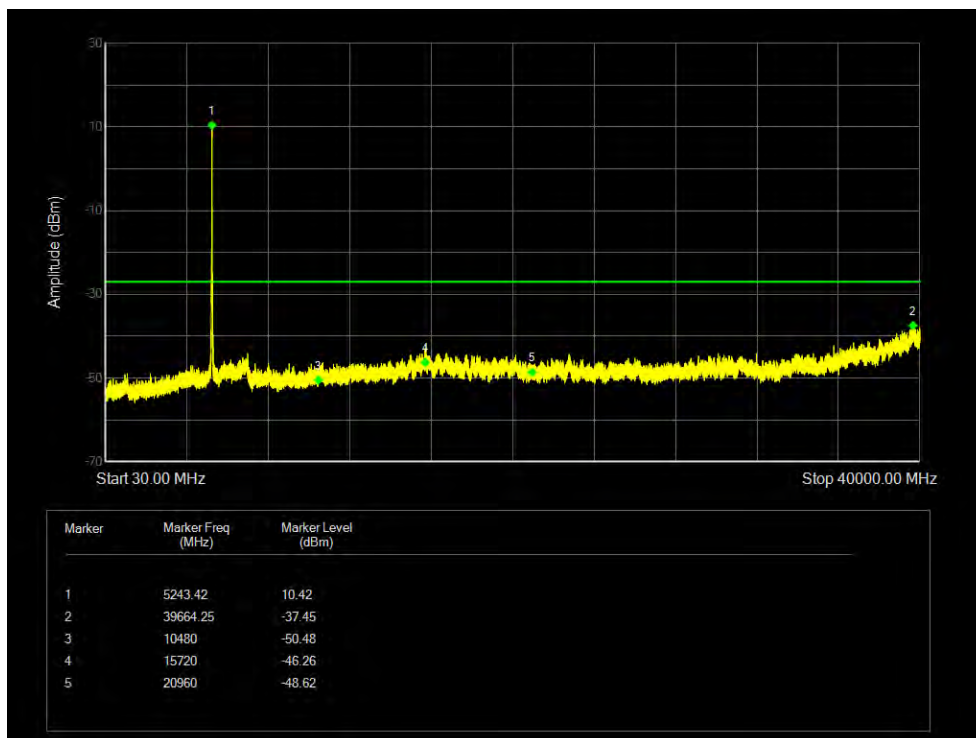
Tx. Spurious NVNT 802.11a 5180MHz Ant1 Emission



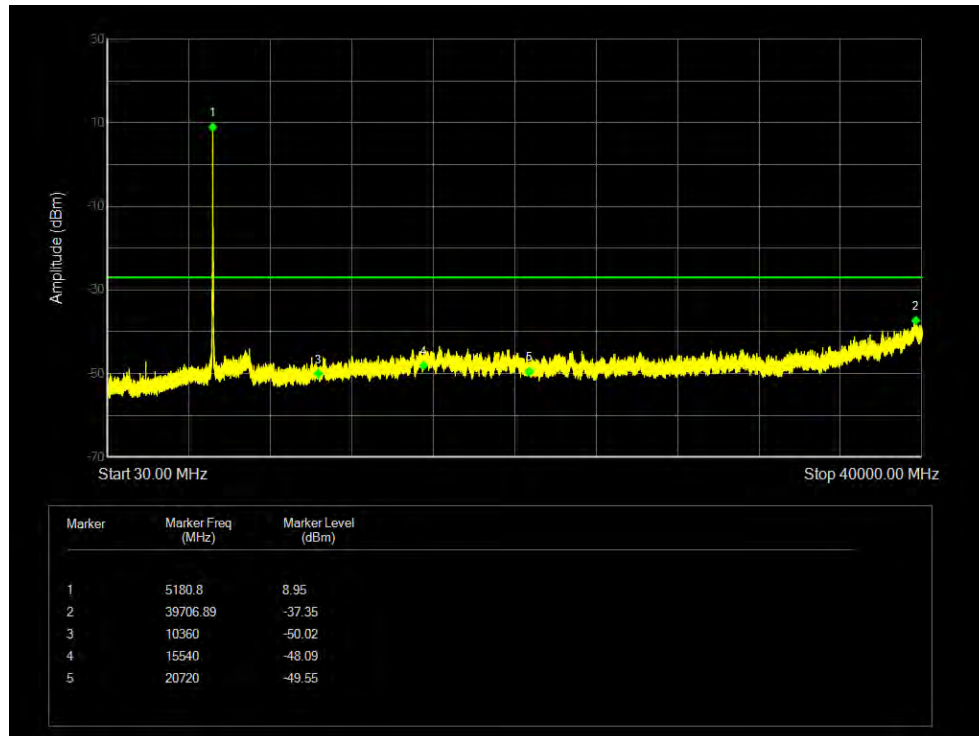
Tx. Spurious NVNT 802.11a 5200MHz Ant1 Emission



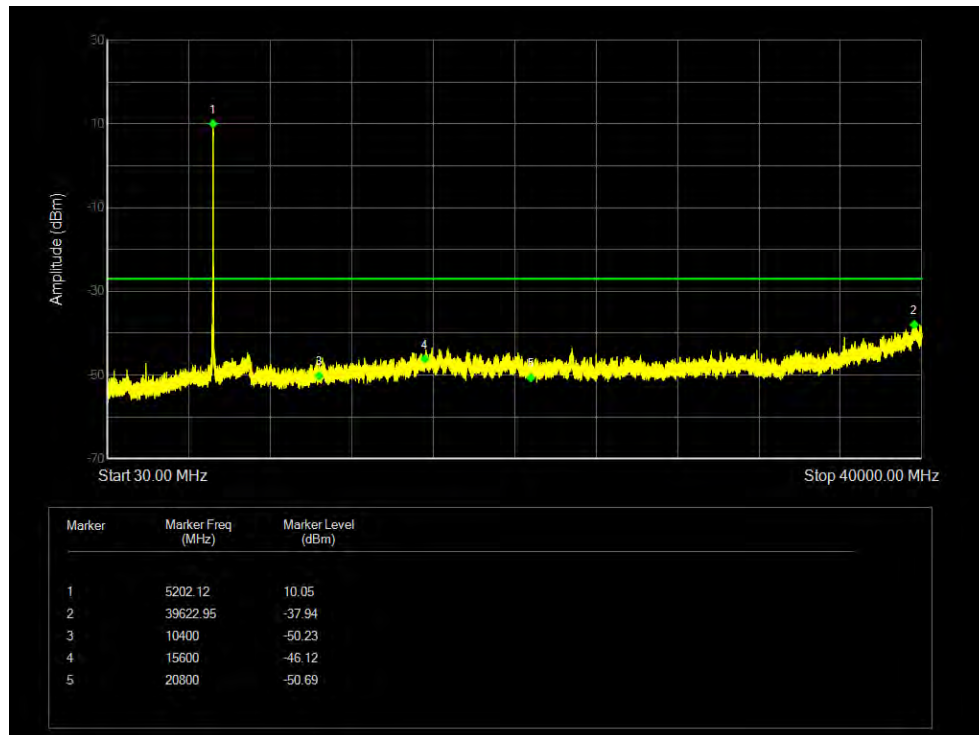
Tx. Spurious NVNT 802.11a 5240MHz Ant1 Emission



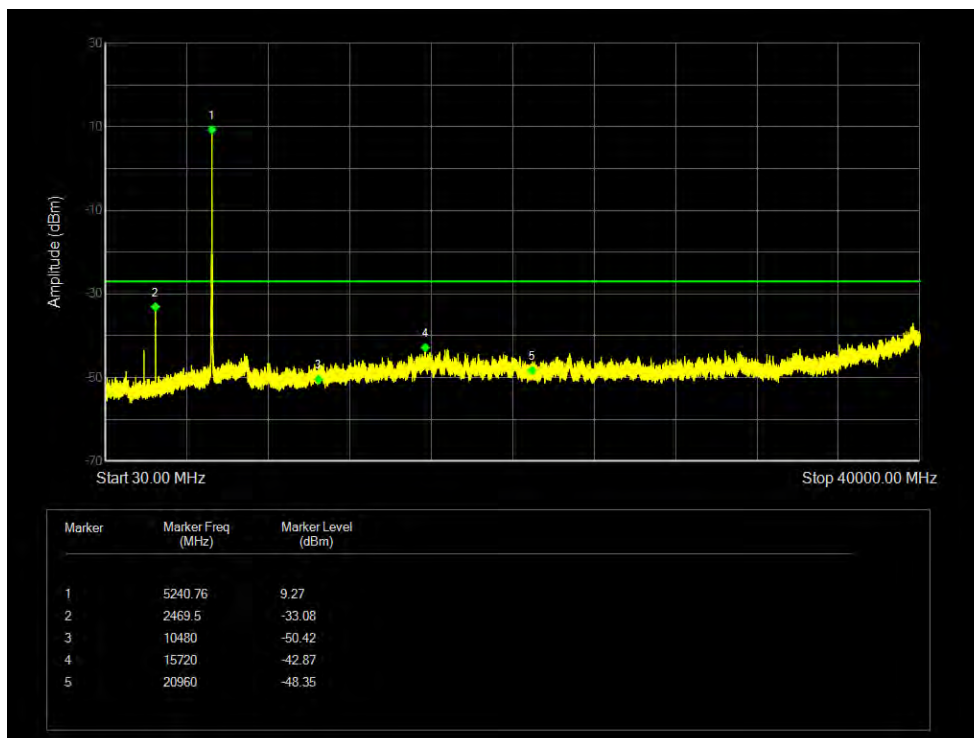
Tx. Spurious NVNT 802.11ac20 5180MHz Ant1 Emission



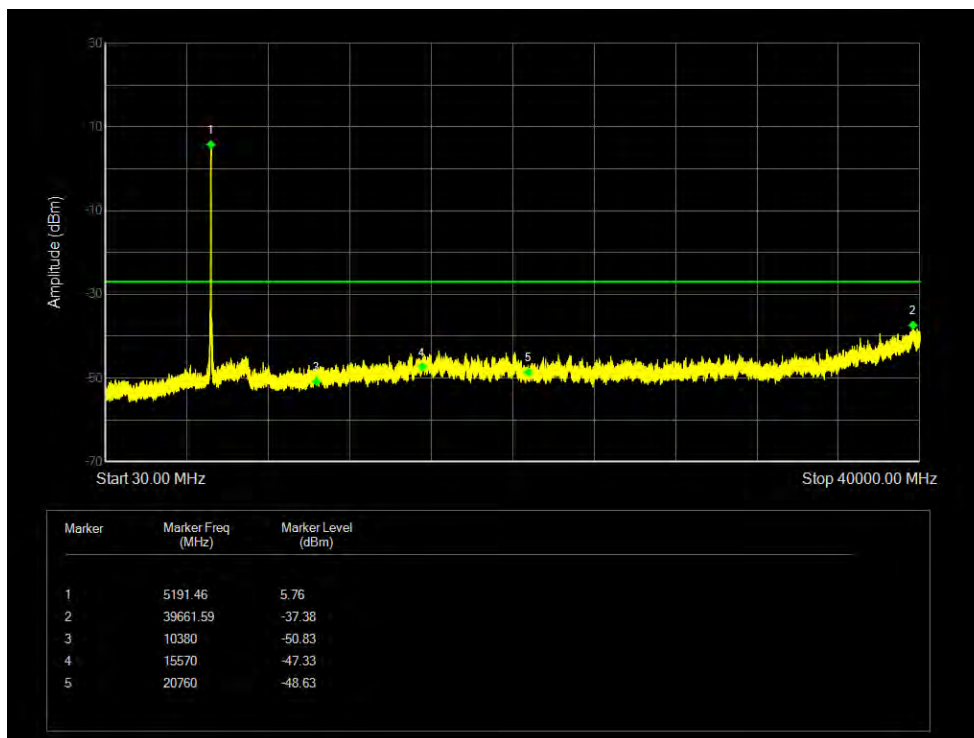
Tx. Spurious NVNT 802.11ac20 5200MHz Ant1 Emission



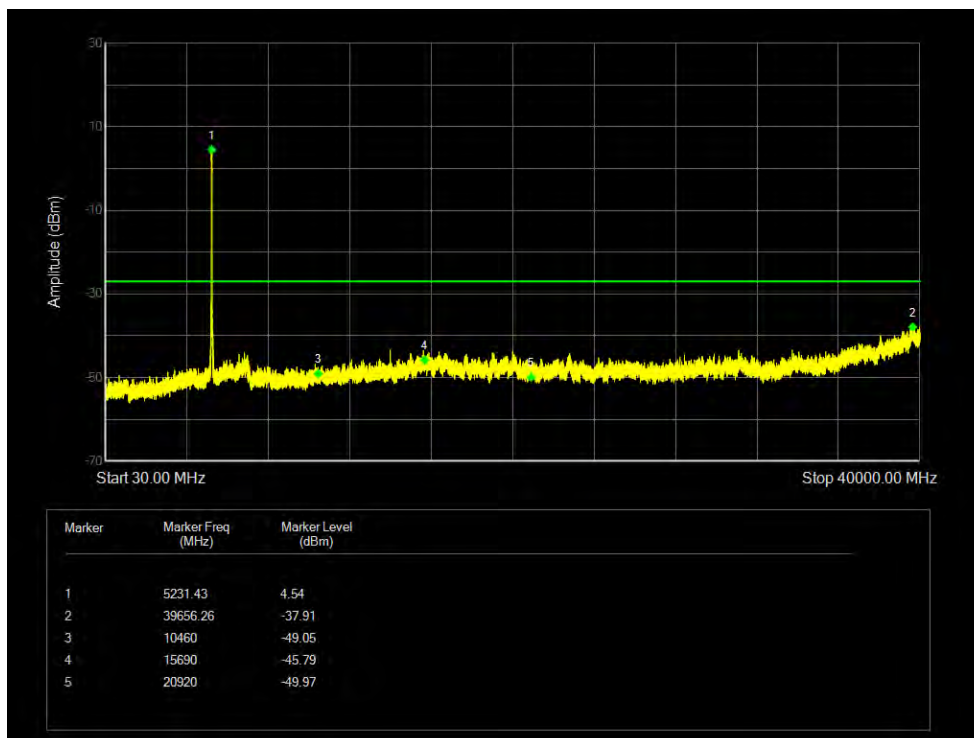
Tx. Spurious NVNT 802.11ac20 5240MHz Ant1 Emission



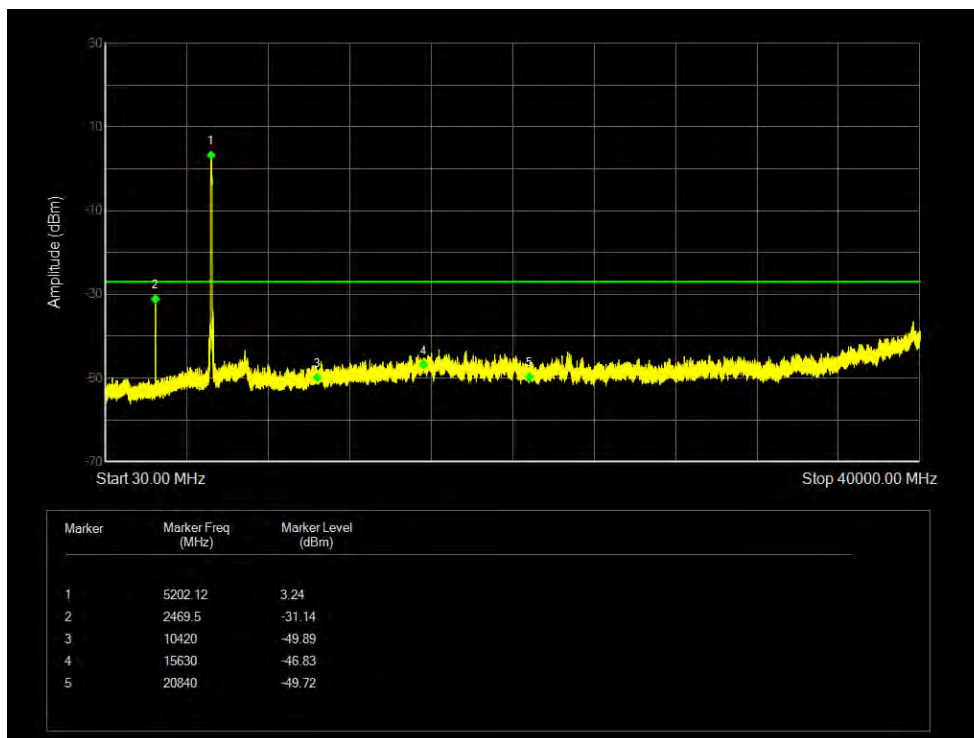
Tx. Spurious NVNT 802.11ac40 5190MHz Ant1 Emission



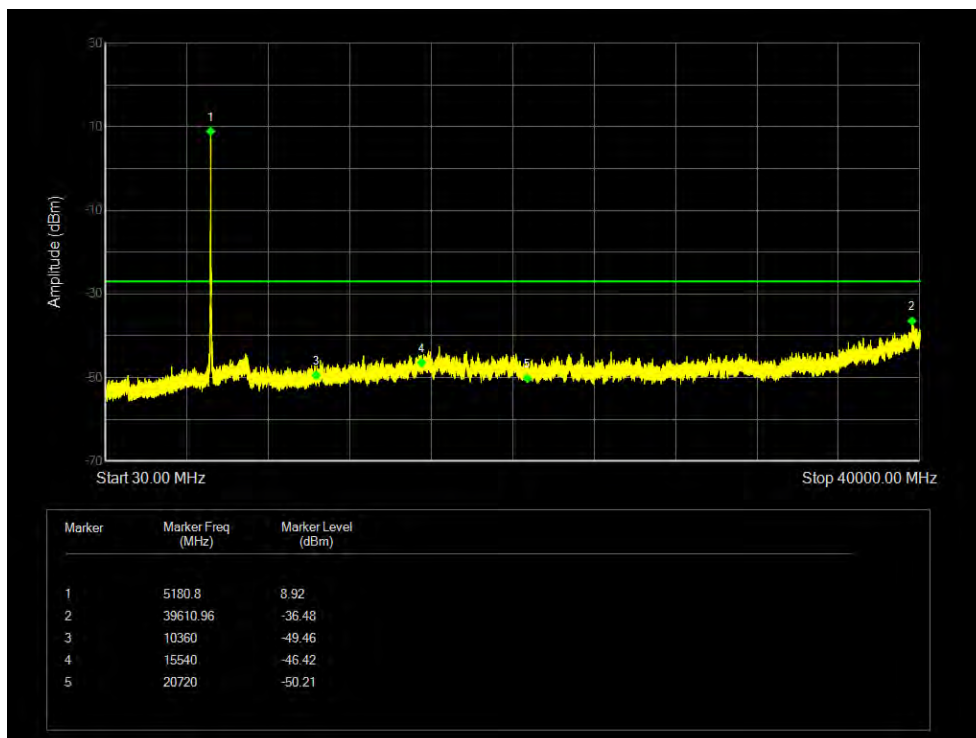
Tx. Spurious NVNT 802.11ac40 5230MHz Ant1 Emission



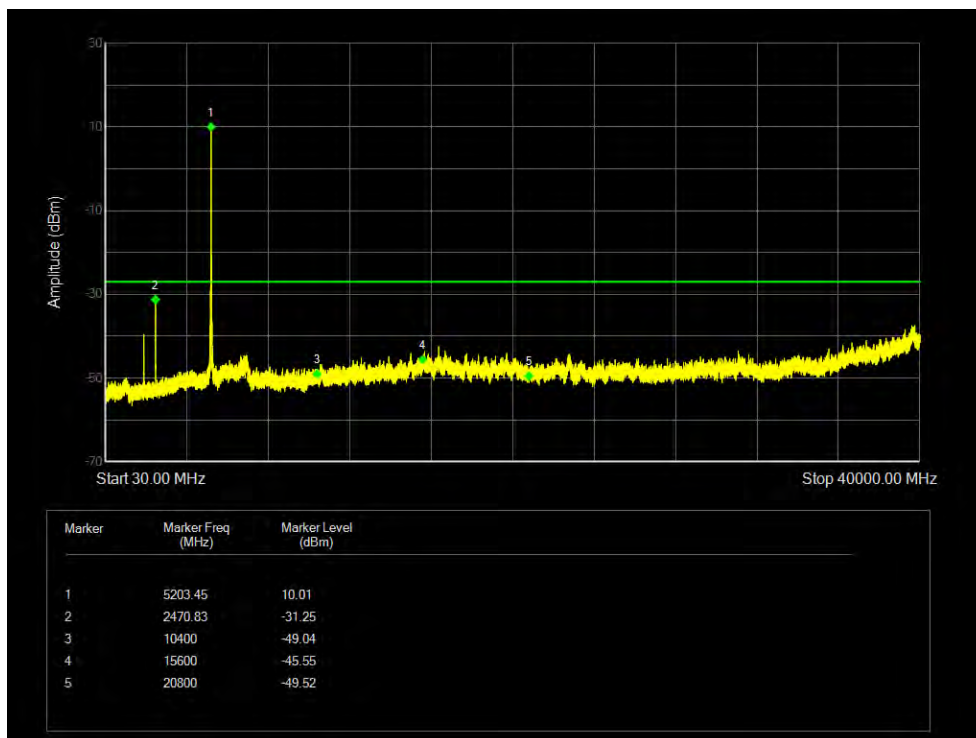
Tx. Spurious NVNT 802.11ac80 5210MHz Ant1 Emission



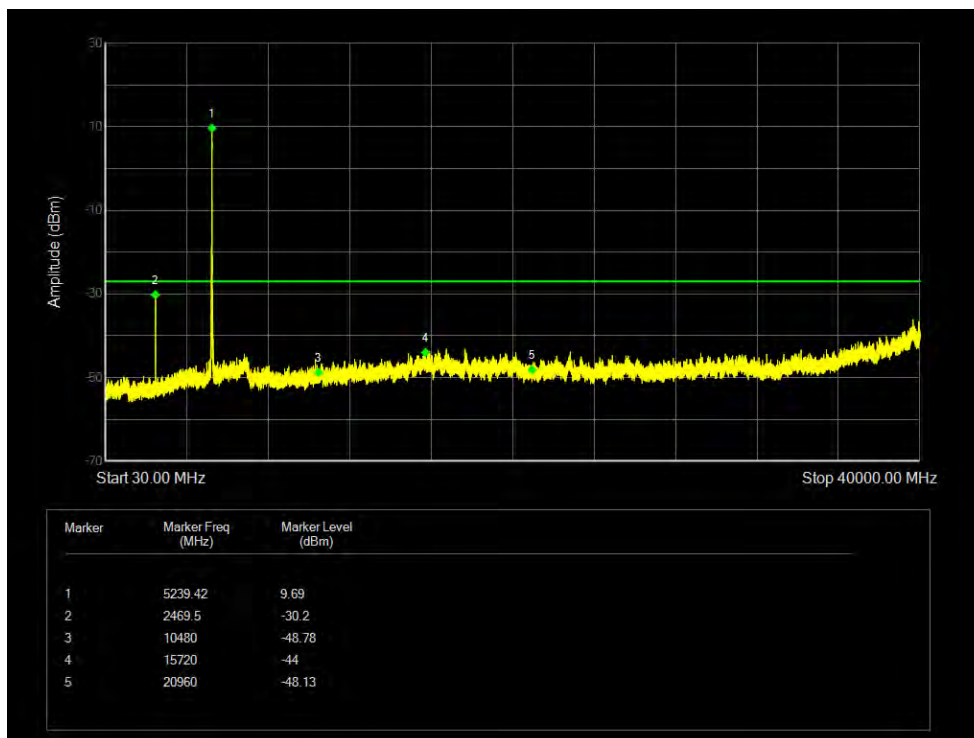
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant1 Emission



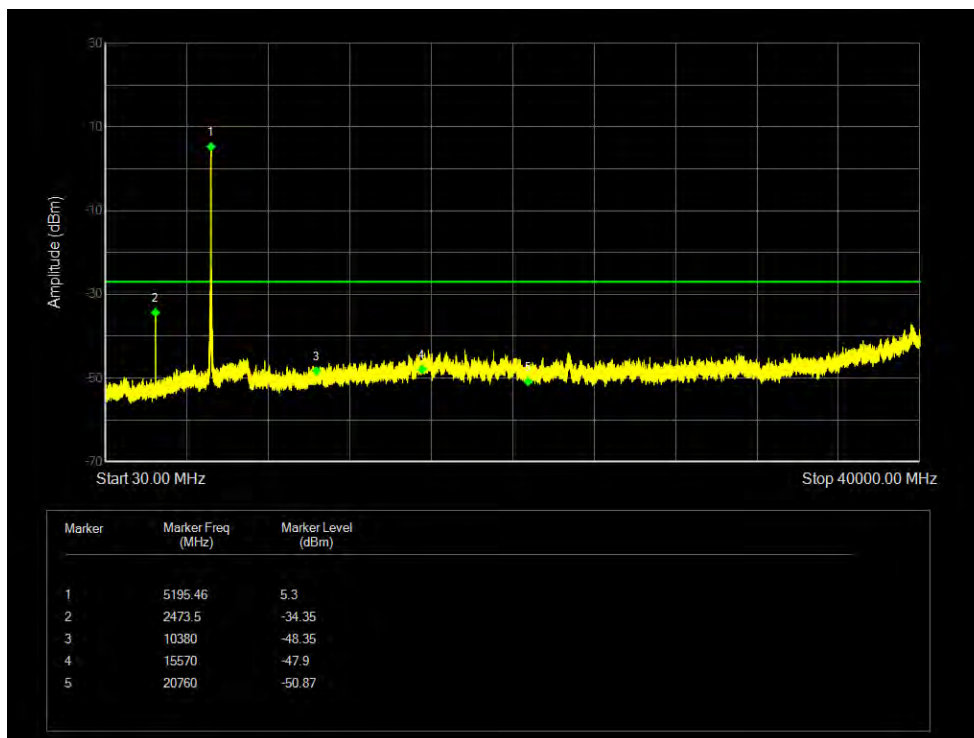
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant1 Emission



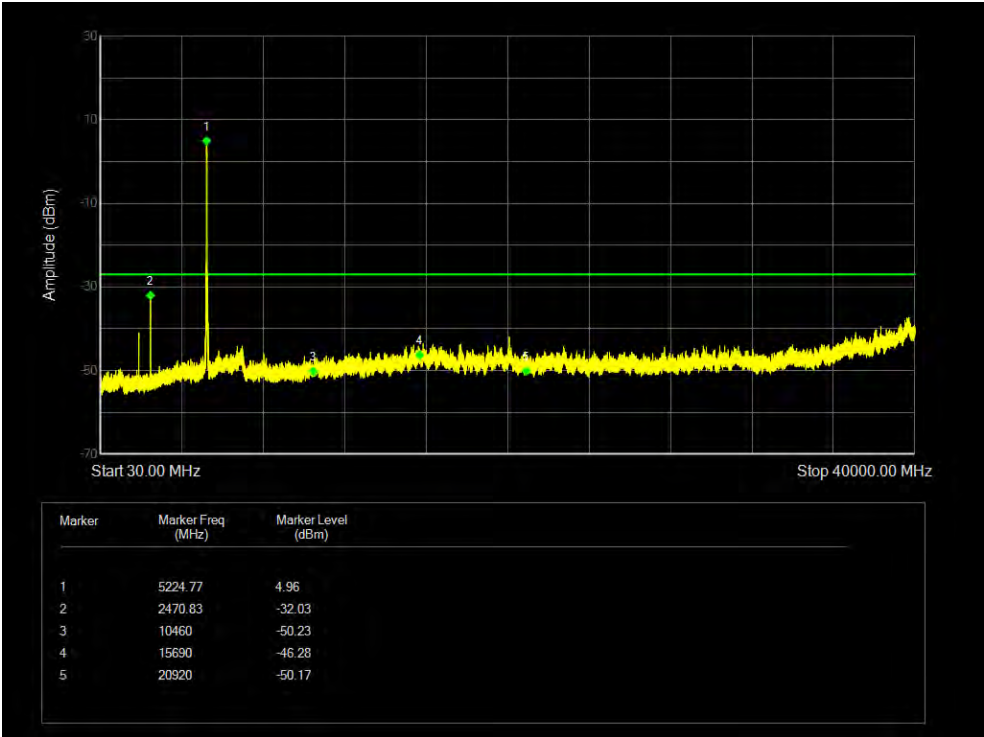
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant1 Emission

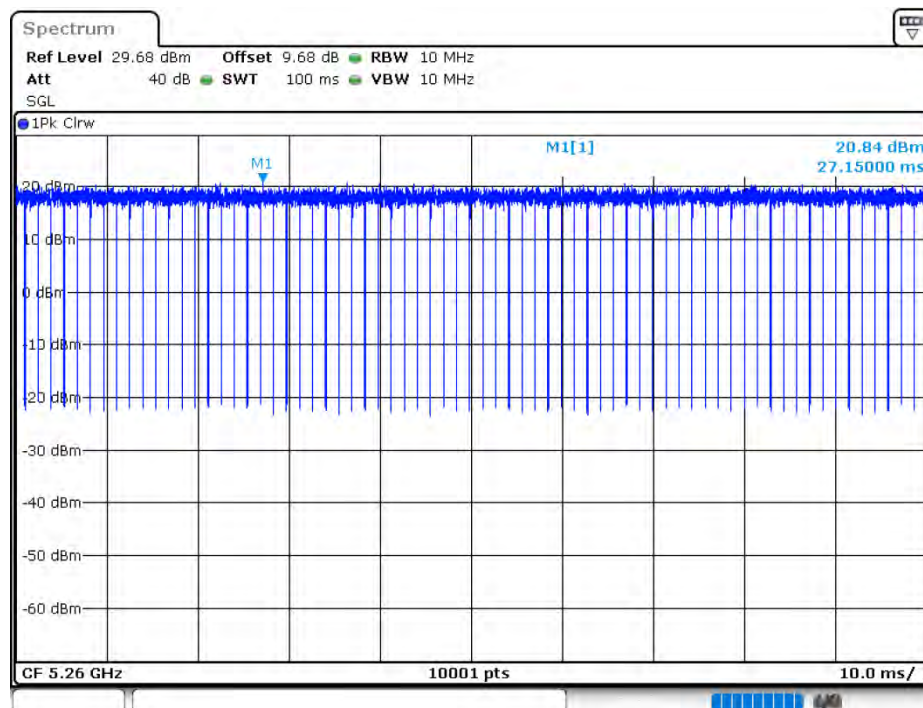


5.3G:

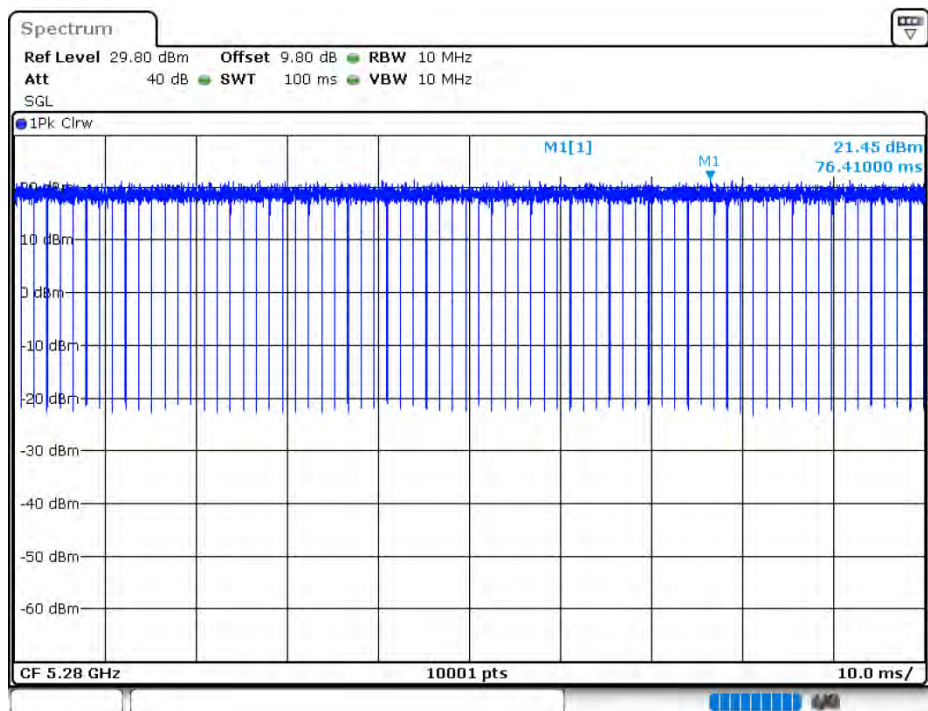
Duty Cycle

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
NVNT	802.11a	5260	97.6	0.11
NVNT	802.11a	5280	97.58	0.11
NVNT	802.11a	5320	97.57	0.11
NVNT	802.11ac20	5260	97.43	0.11
NVNT	802.11ac20	5280	97.47	0.11
NVNT	802.11ac20	5320	97.42	0.11
NVNT	802.11ac40	5270	95.12	0.22
NVNT	802.11ac40	5310	95.09	0.22
NVNT	802.11ac80	5290	90.66	0.43
NVNT	802.11n(HT20)	5260	97.4	0.11
NVNT	802.11n(HT20)	5280	97.43	0.11
NVNT	802.11n(HT20)	5320	97.44	0.11
NVNT	802.11n(HT40)	5270	95.07	0.22
NVNT	802.11n(HT40)	5310	95.04	0.22

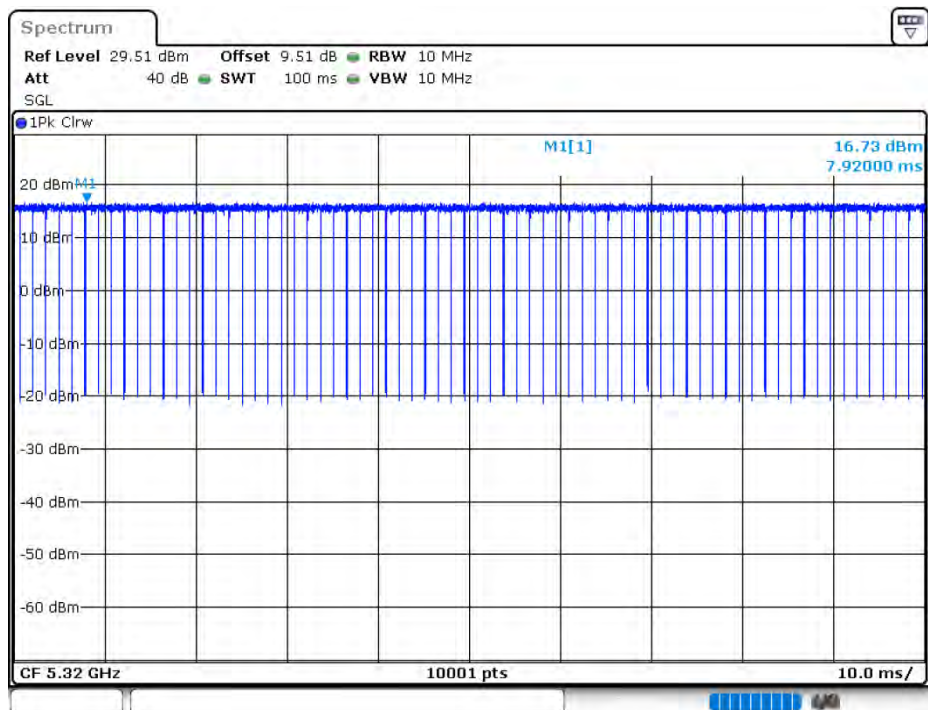
Duty Cycle NVNT 802.11a 5260MHz



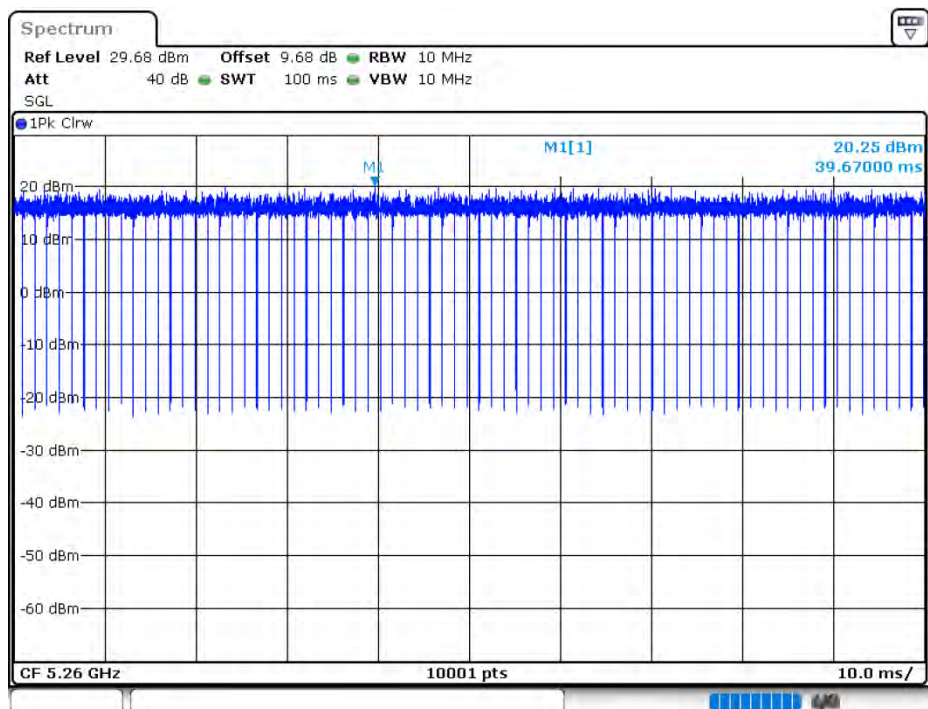
Duty Cycle NVNT 802.11a 5280MHz



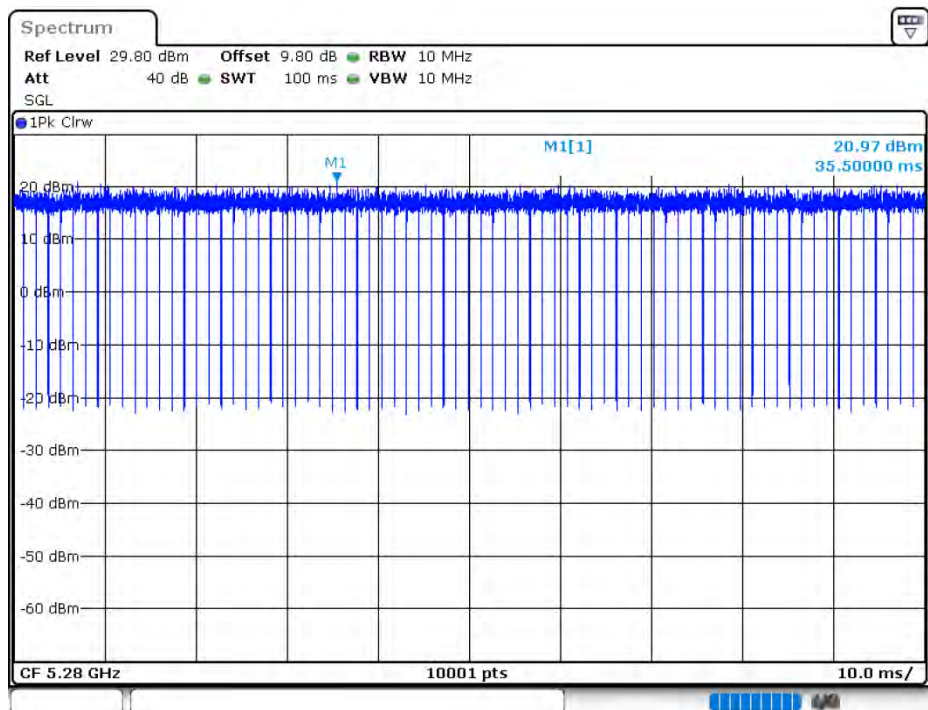
Duty Cycle NVNT 802.11a 5320MHz



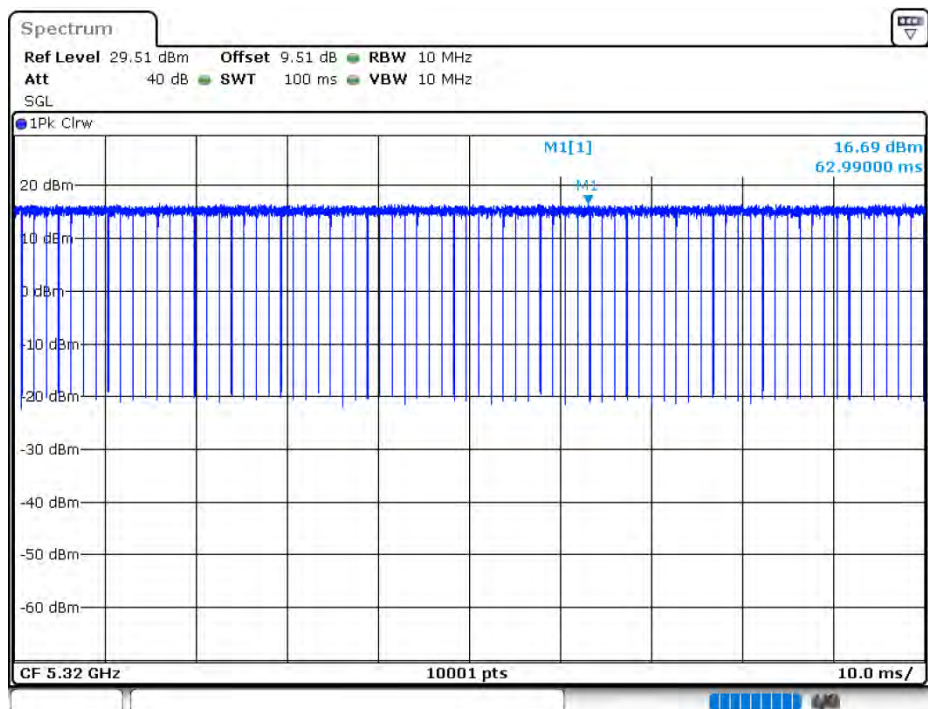
Duty Cycle NVNT 802.11ac20 5260MHz



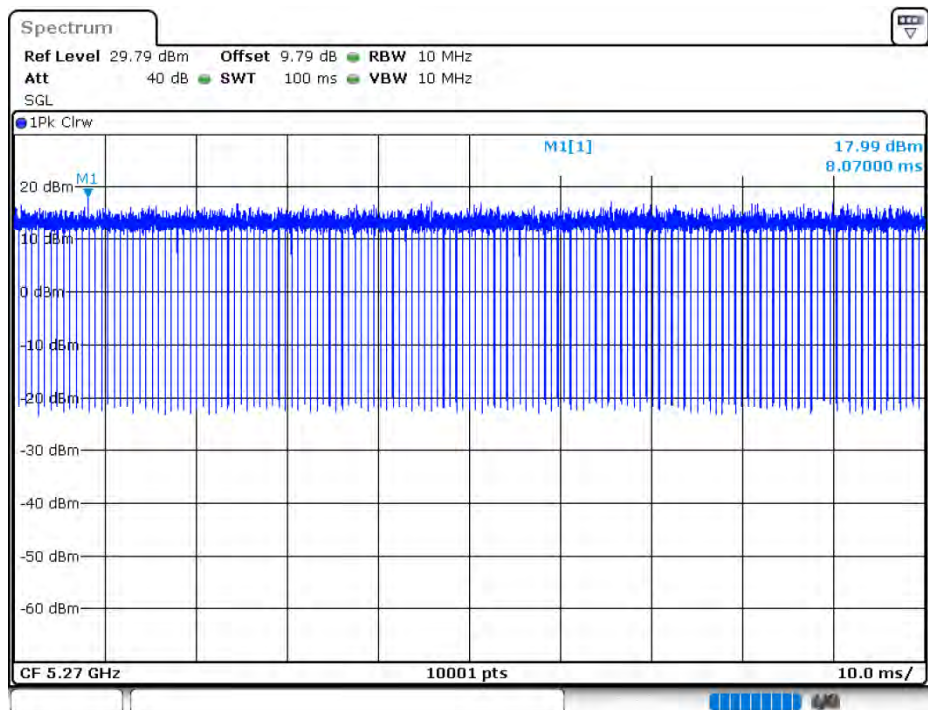
Duty Cycle NVNT 802.11ac20 5280MHz



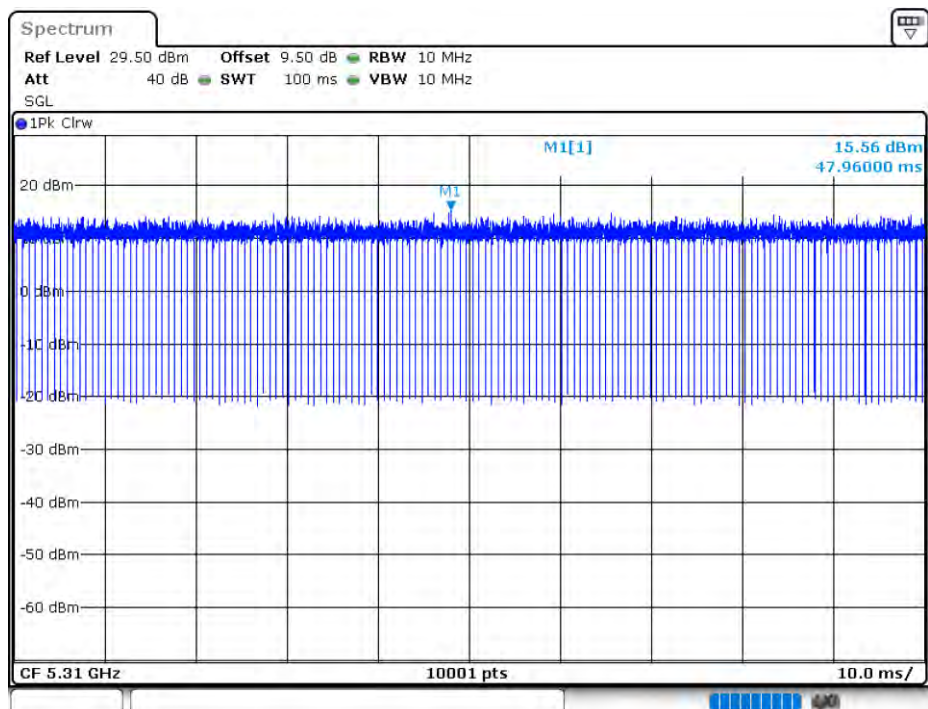
Duty Cycle NVNT 802.11ac20 5320MHz



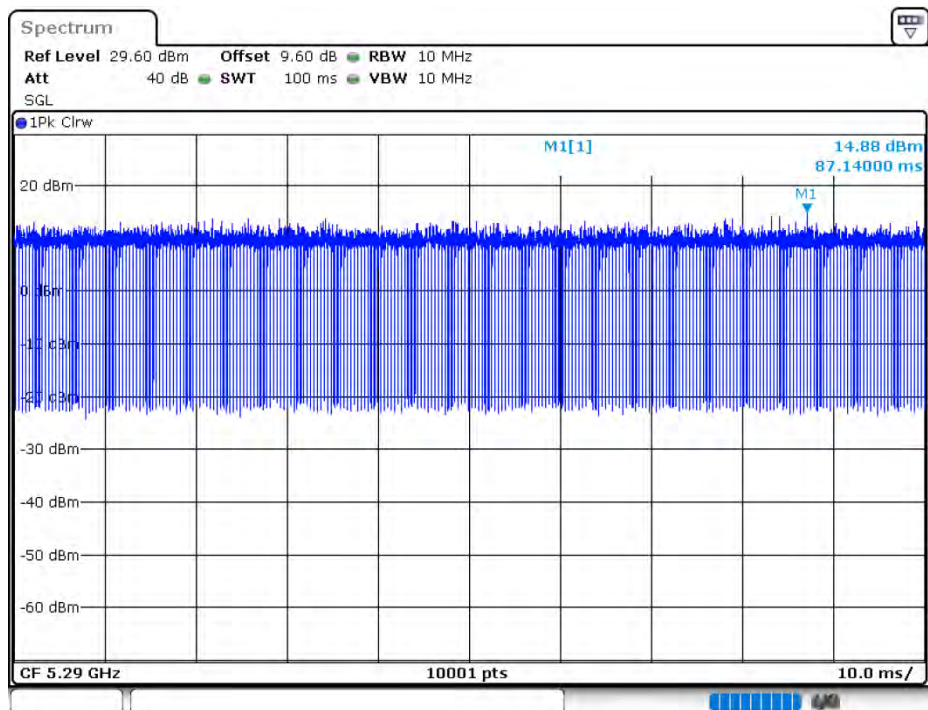
Duty Cycle NVNT 802.11ac40 5270MHz



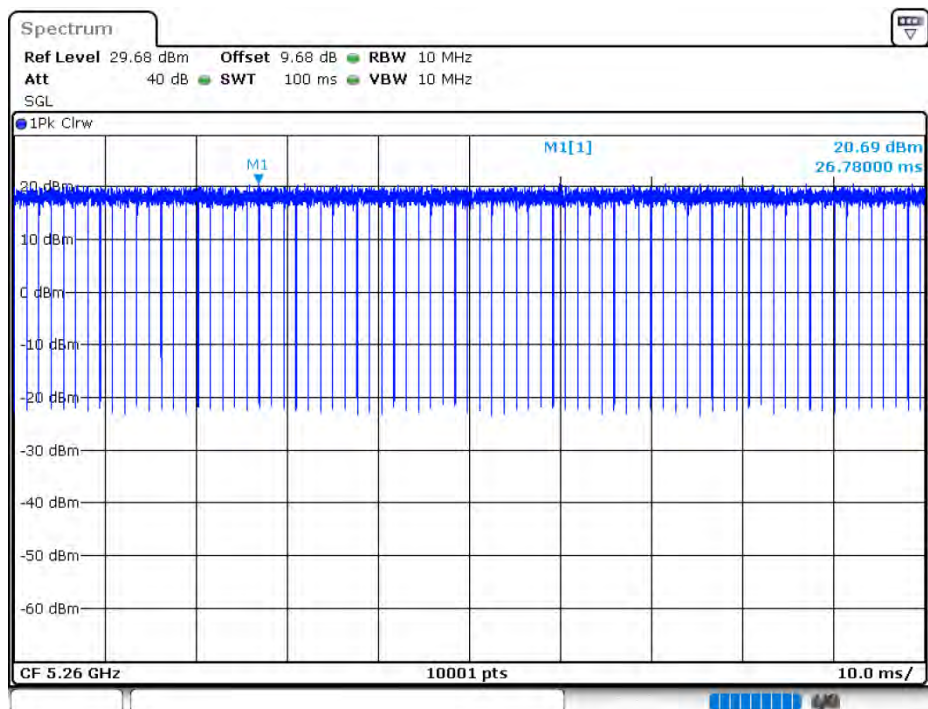
Duty Cycle NVNT 802.11ac40 5310MHz



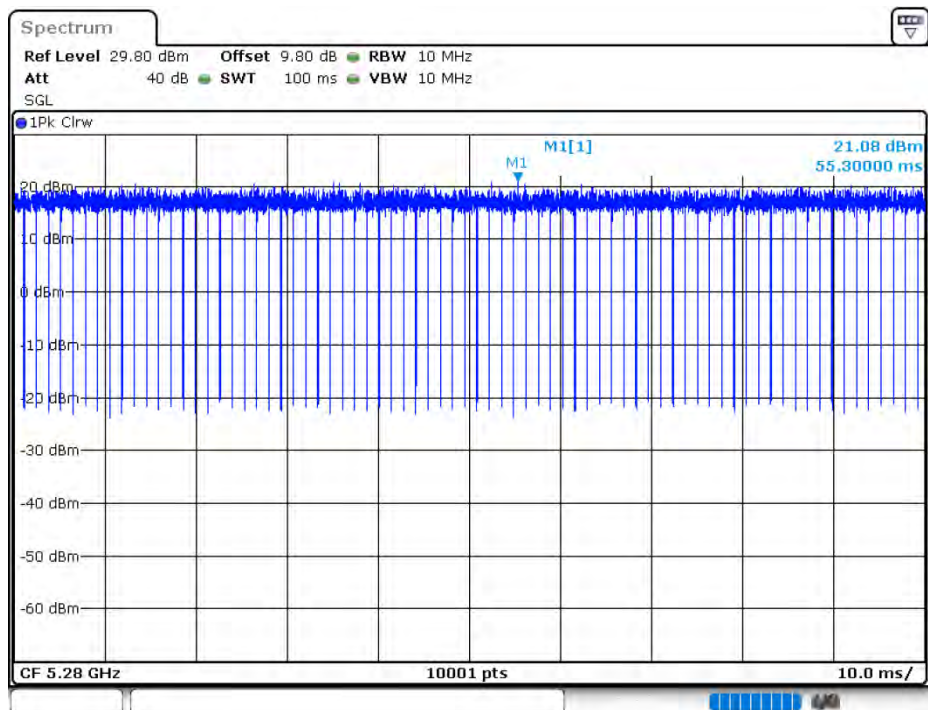
Duty Cycle NVNT 802.11ac80 5290MHz



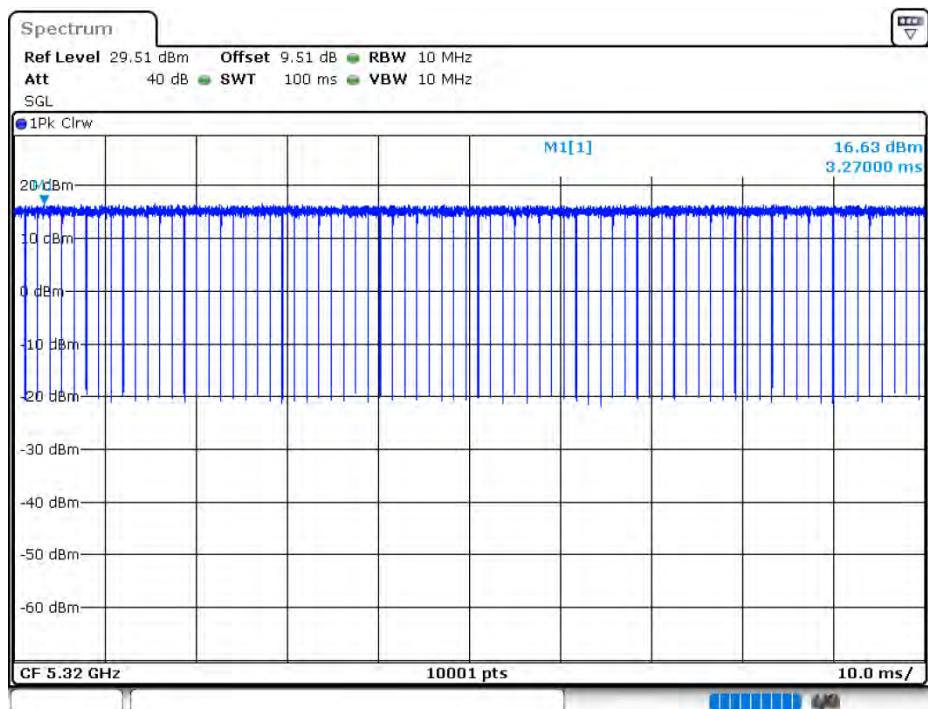
Duty Cycle NVNT 802.11n(HT20) 5260MHz



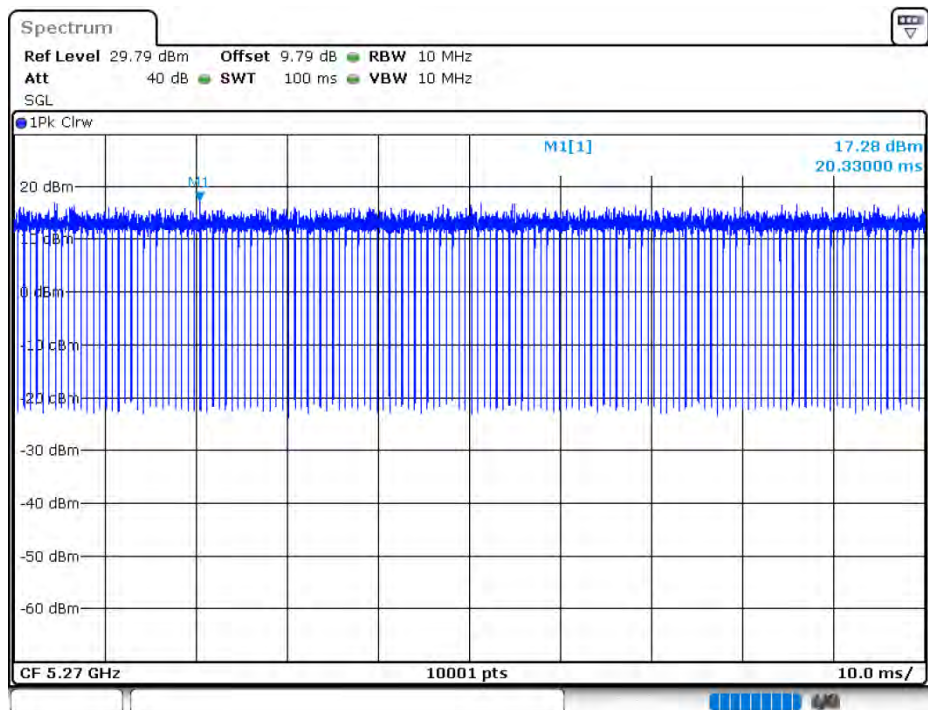
Duty Cycle NVNT 802.11n(HT20) 5280MHz



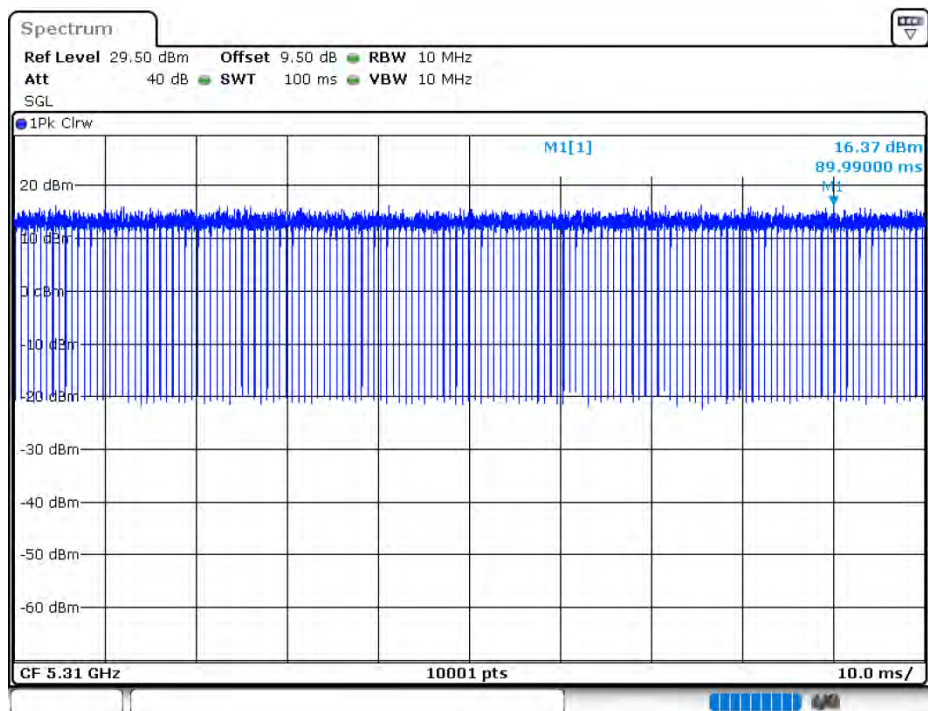
Duty Cycle NVNT 802.11n(HT20) 5320MHz



Duty Cycle NVNT 802.11n(HT40) 5270MHz



Duty Cycle NVNT 802.11n(HT40) 5310MHz



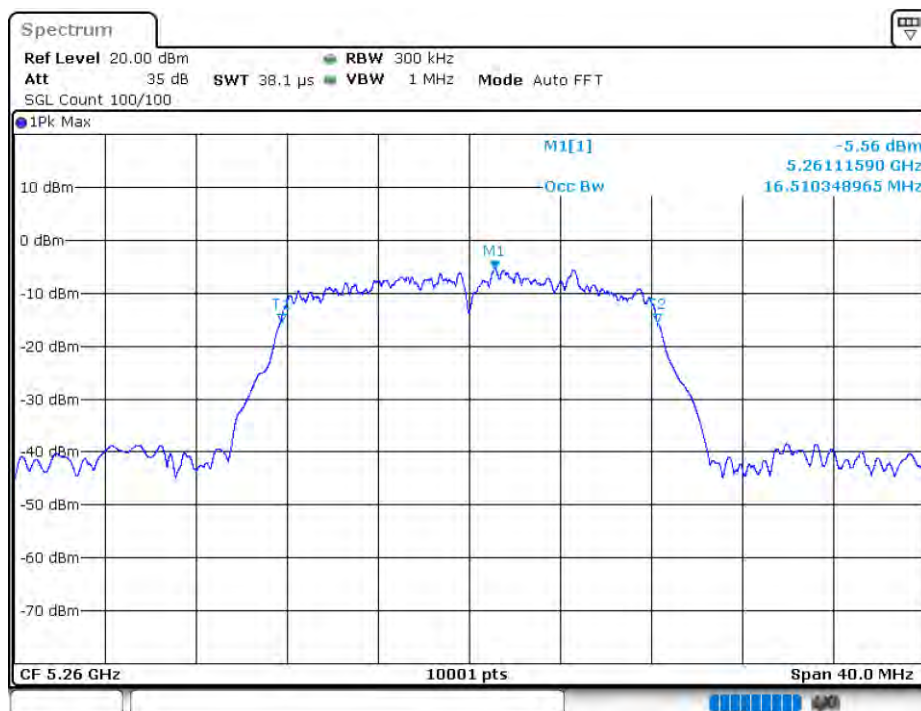
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5260	Ant 1	11.07	0.11	11.18	24	Pass
NVNT	802.11a	5280	Ant 1	11.65	0.11	11.76	24	Pass
NVNT	802.11a	5320	Ant 1	10.45	0.11	10.56	24	Pass
NVNT	802.11ac20	5260	Ant 1	9.13	0.11	9.24	24	Pass
NVNT	802.11ac20	5280	Ant 1	9.76	0.11	9.87	24	Pass
NVNT	802.11ac20	5320	Ant 1	9.69	0.11	9.8	24	Pass
NVNT	802.11ac40	5270	Ant 1	8.43	0.22	8.65	24	Pass
NVNT	802.11ac40	5310	Ant 1	6.87	0.22	7.09	24	Pass
NVNT	802.11ac80	5290	Ant 1	7.62	0.43	8.05	24	Pass
NVNT	802.11n(HT20)	5260	Ant 1	11.35	0.11	11.46	24	Pass
NVNT	802.11n(HT20)	5280	Ant 1	9.91	0.11	10.02	24	Pass
NVNT	802.11n(HT20)	5320	Ant 1	9.6	0.11	9.71	24	Pass
NVNT	802.11n(HT40)	5270	Ant 1	8.5	0.22	8.72	24	Pass
NVNT	802.11n(HT40)	5310	Ant 1	9.06	0.22	9.28	24	Pass

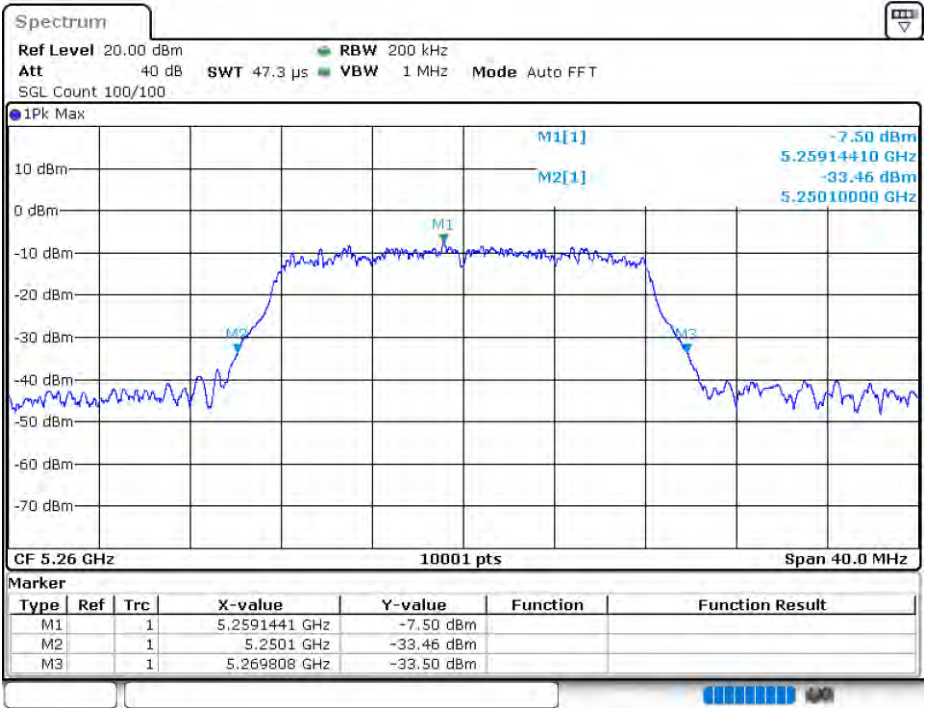
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5260	Ant 1	16.5103	19.708	Pass
NVNT	802.11a	5280	Ant 1	16.4104	19.352	Pass
NVNT	802.11a	5320	Ant 1	17.1463	25.716	Pass
NVNT	802.11ac20	5260	Ant 1	17.7409	20.044	Pass
NVNT	802.11ac20	5280	Ant 1	17.5502	19.988	Pass
NVNT	802.11ac20	5320	Ant 1	17.9502	25.676	Pass
NVNT	802.11ac40	5270	Ant 1	36.0764	40.76	Pass
NVNT	802.11ac40	5310	Ant 1	36.1164	41.256	Pass
NVNT	802.11ac80	5290	Ant 1	73.9926	80.528	Pass
NVNT	802.11n(HT20)	5260	Ant 1	17.8262	19.852	Pass
NVNT	802.11n(HT20)	5280	Ant 1	17.6782	20.172	Pass
NVNT	802.11n(HT20)	5320	Ant 1	18.1382	25.564	Pass
NVNT	802.11n(HT40)	5270	Ant 1	36.1244	41.208	Pass
NVNT	802.11n(HT40)	5310	Ant 1	36.5643	57.328	Pass

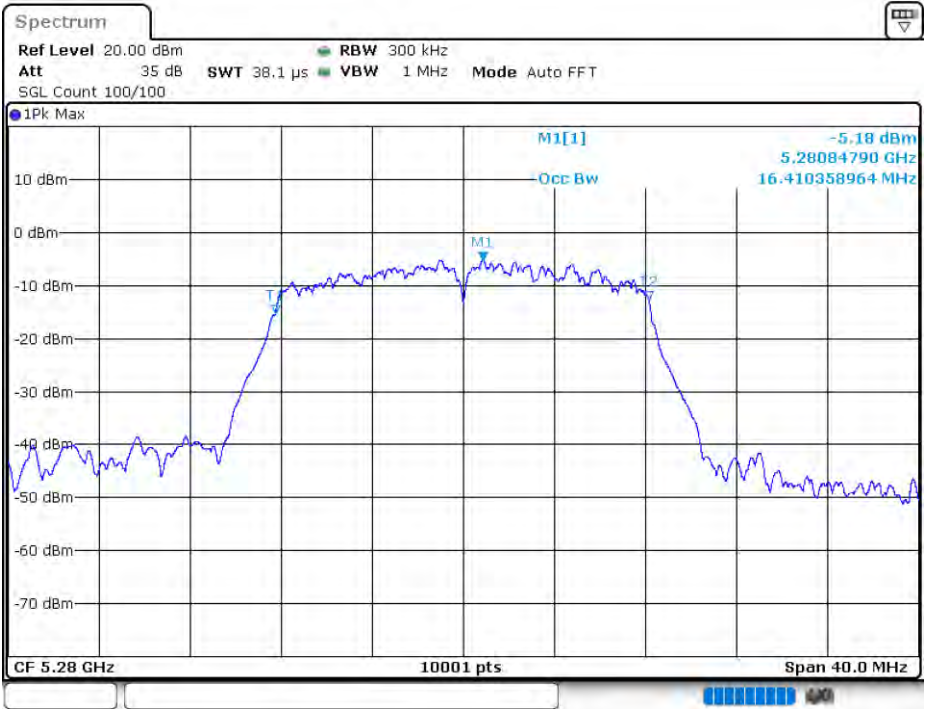
OBW NVNT 802.11a 5260MHz Ant1



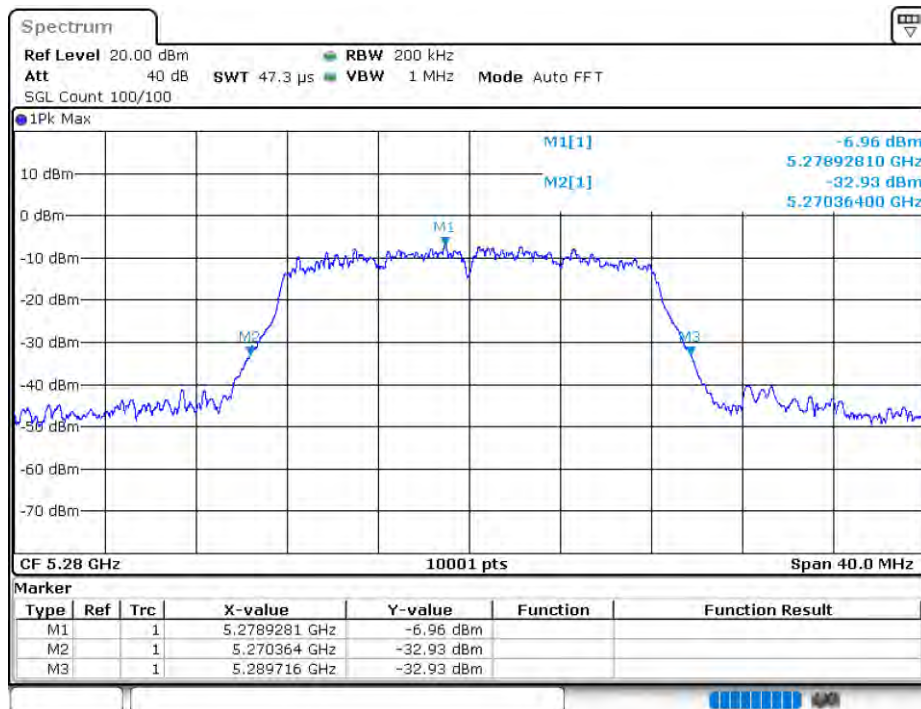
-26 dB BW NVNT 802.11a 5260MHz Ant1



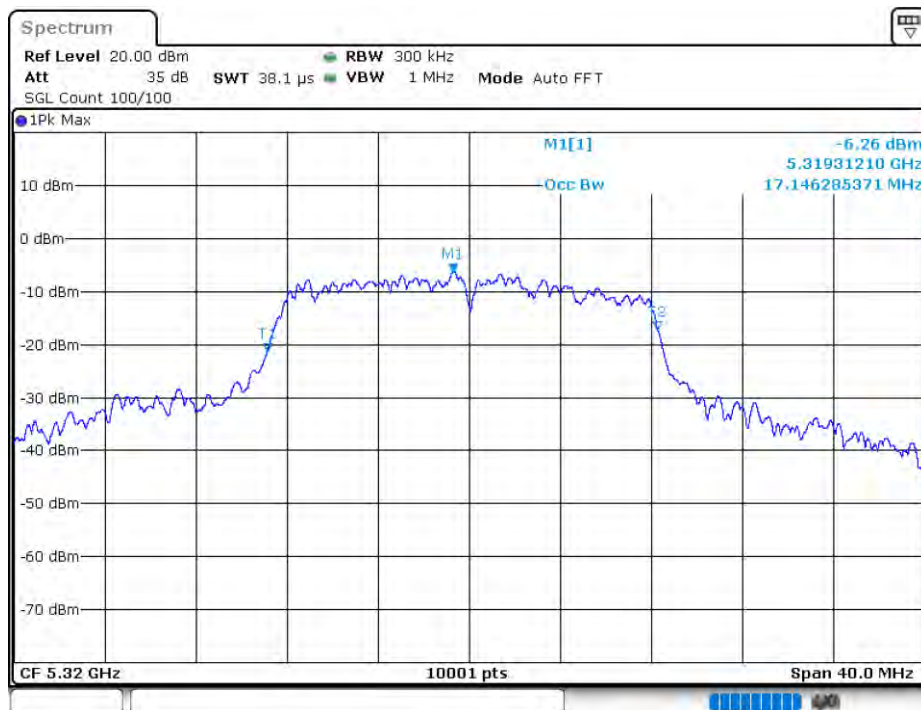
OBW NVNT 802.11a 5280MHz Ant1



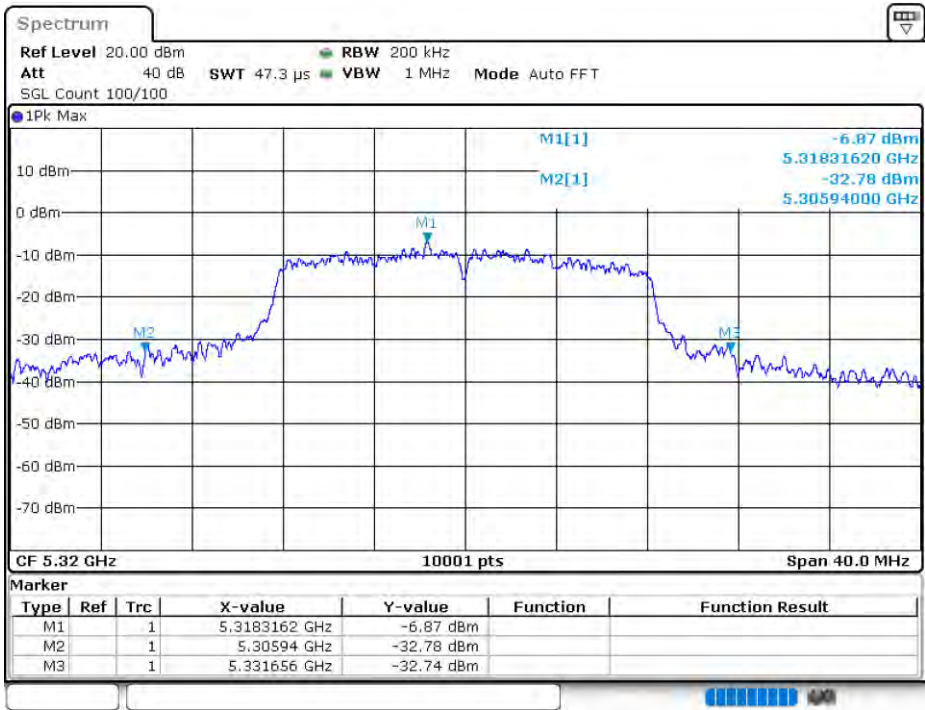
-26 dB BW NVNT 802.11a 5280MHz Ant1



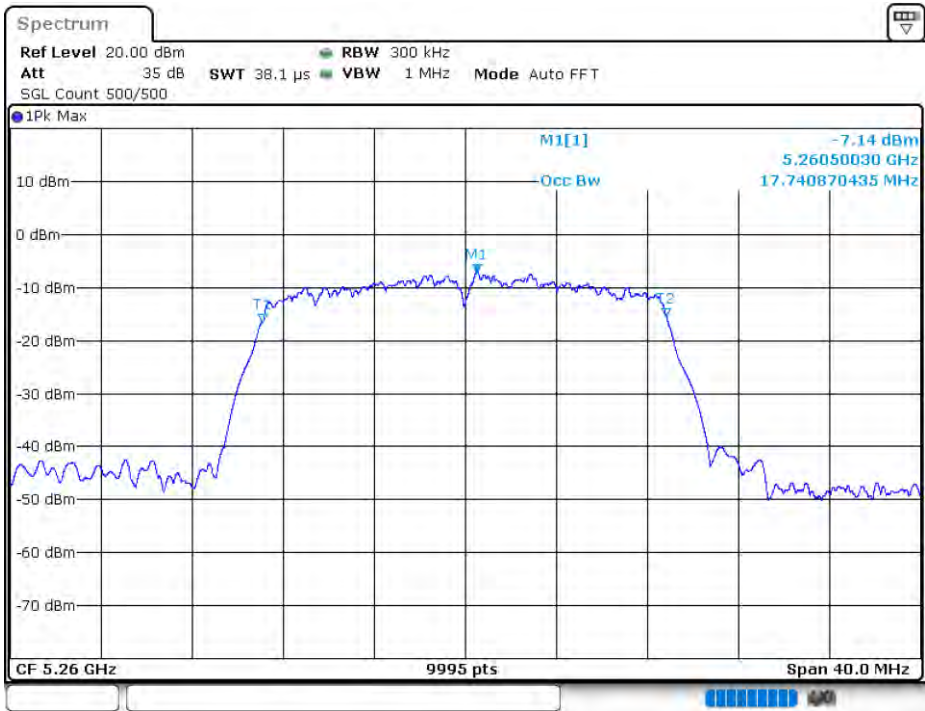
OBW NVNT 802.11a 5320MHz Ant1



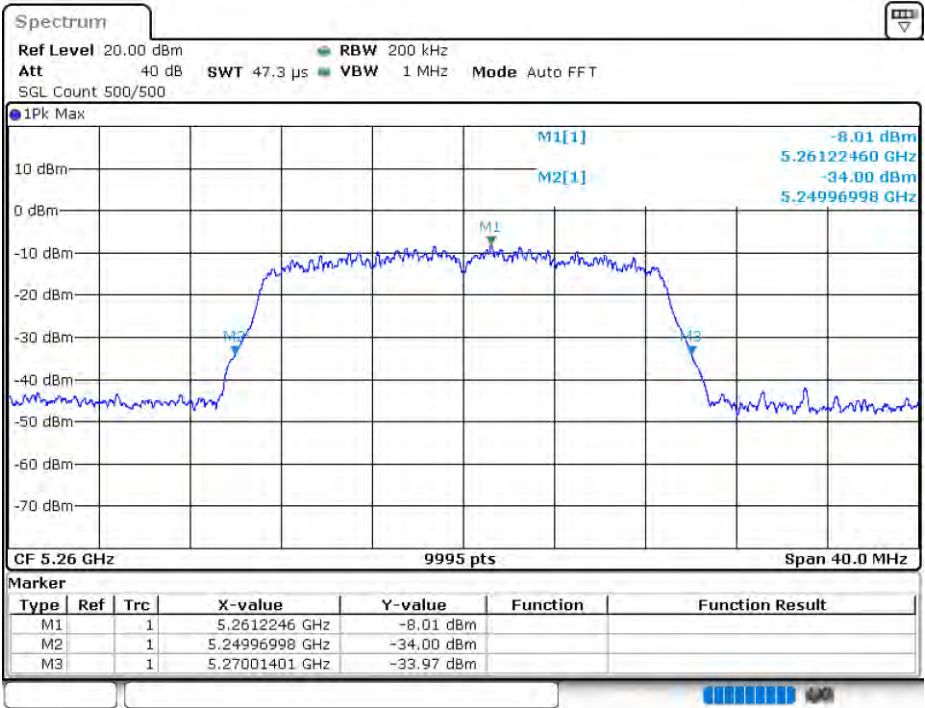
-26 dB BW NVNT 802.11a 5320MHz Ant1



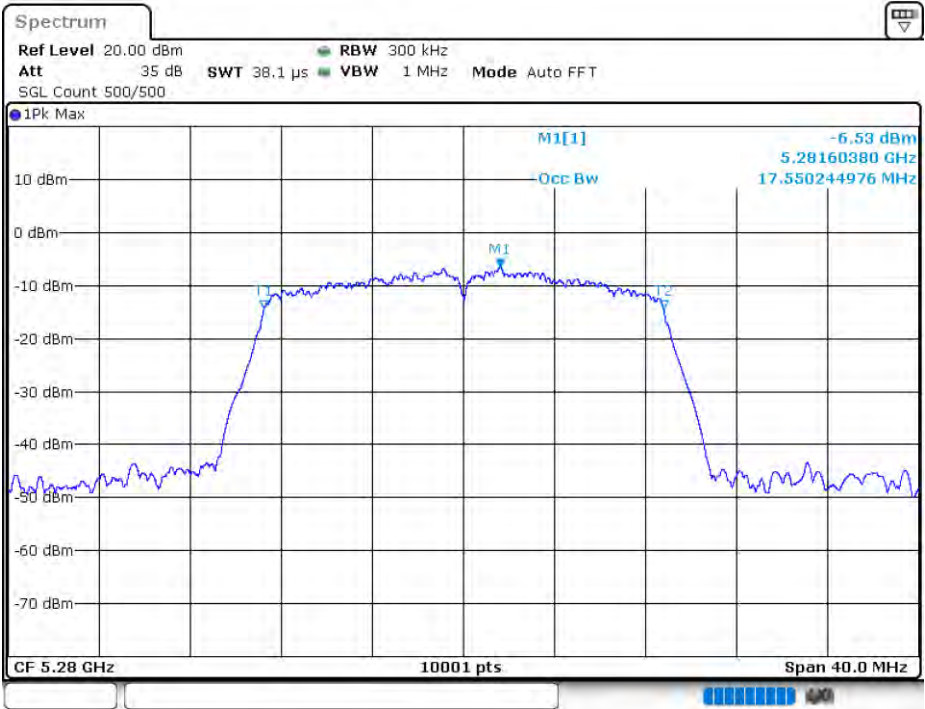
OBW NVNT 802.11ac20 5260MHz Ant1



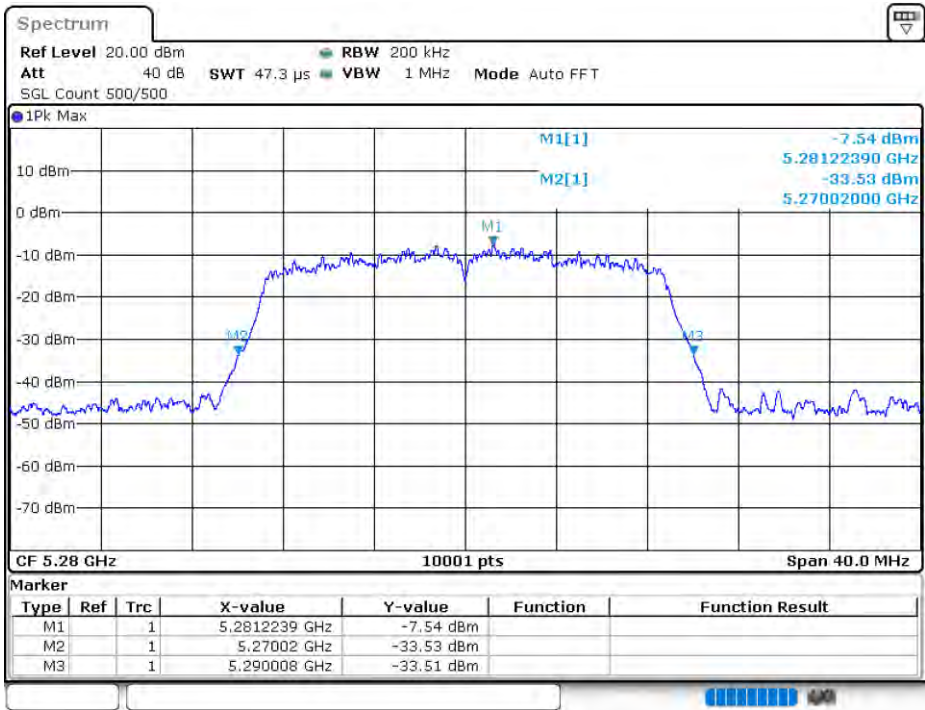
-26 dB BW NVNT 802.11ac20 5260MHz Ant1



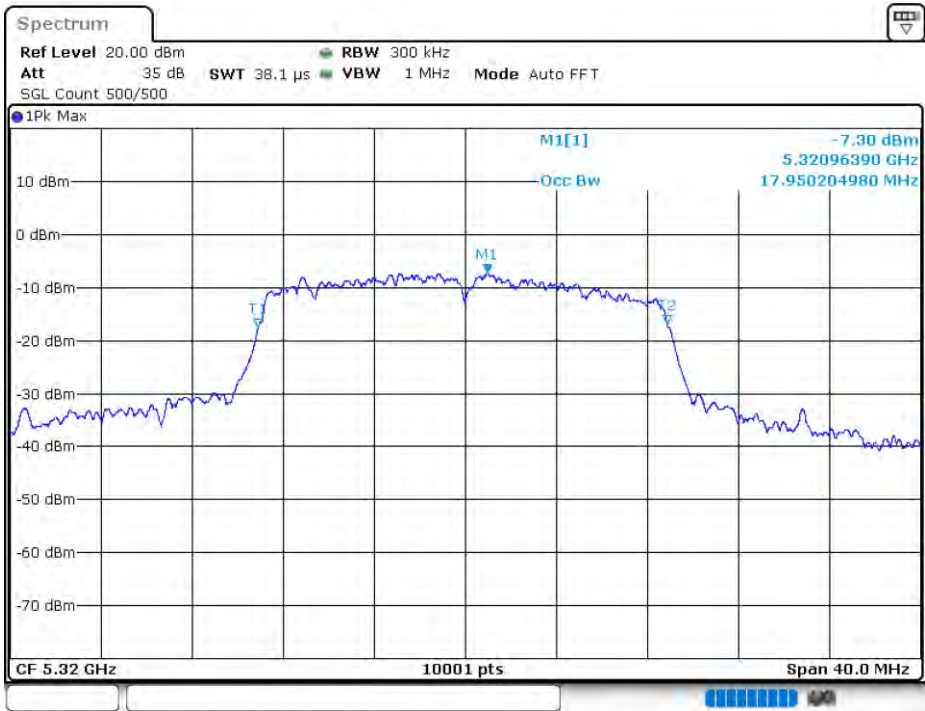
OBW NVNT 802.11ac20 5280MHz Ant1



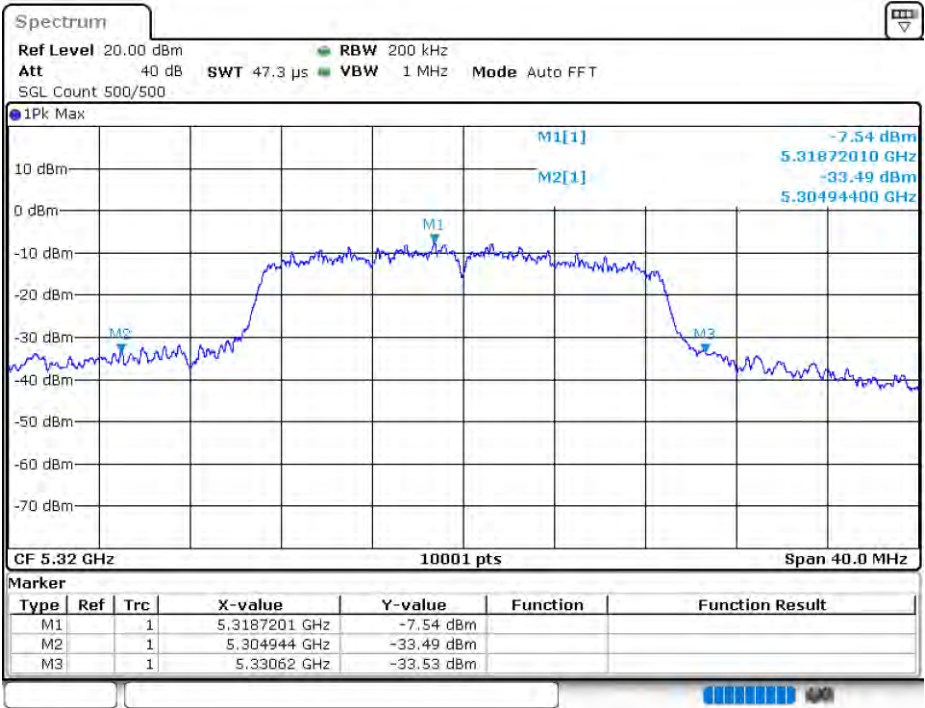
-26 dB BW NVNT 802.11ac20 5280MHz Ant1



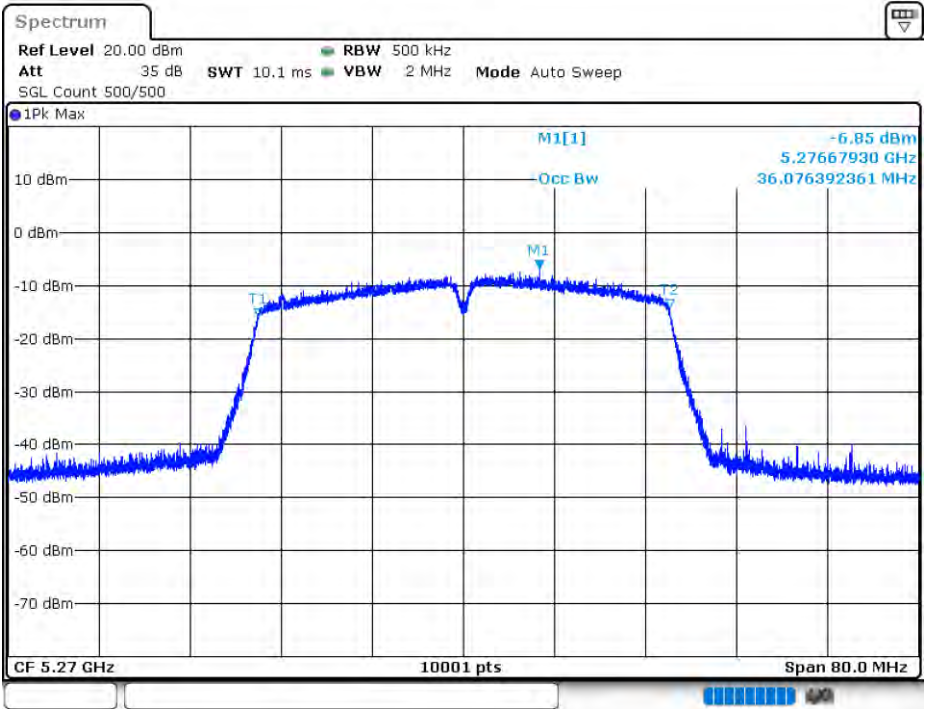
OBW NVNT 802.11ac20 5320MHz Ant1



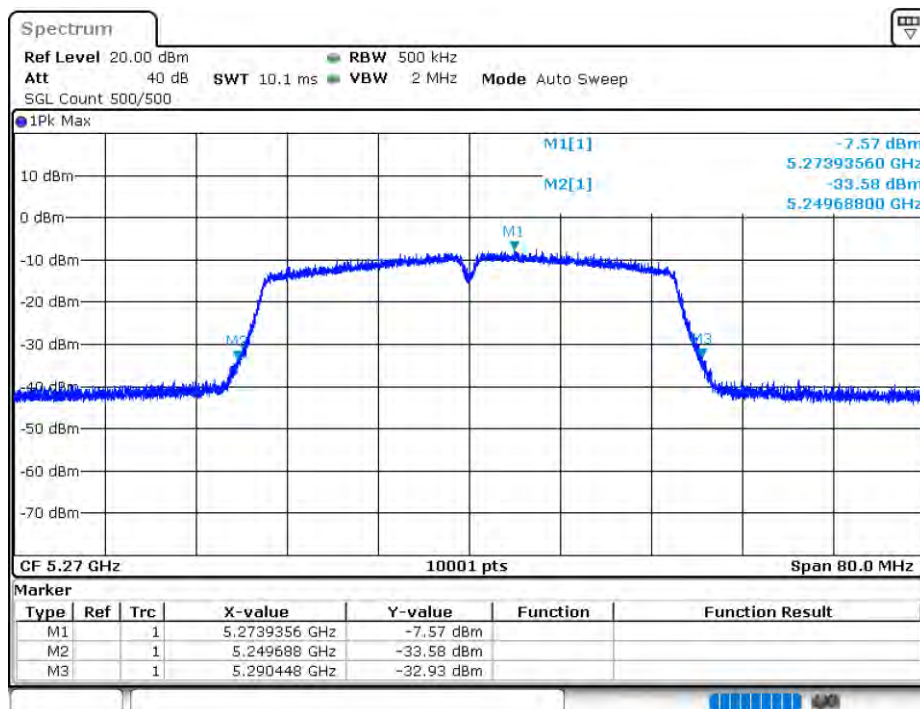
-26 dB BW NVNT 802.11ac20 5320MHz Ant1



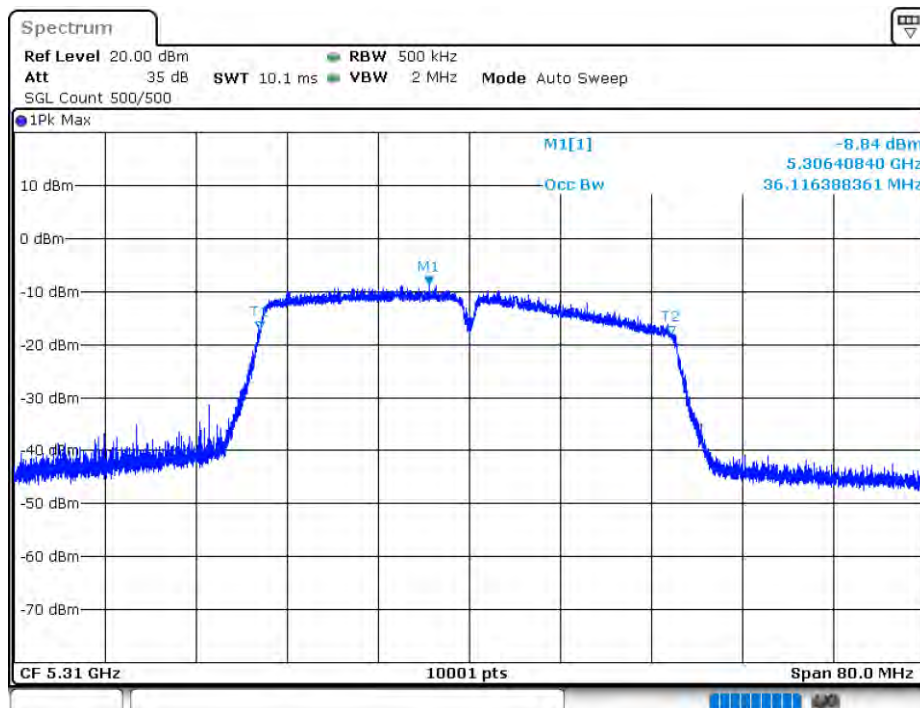
OBW NVNT 802.11ac40 5270MHz Ant1



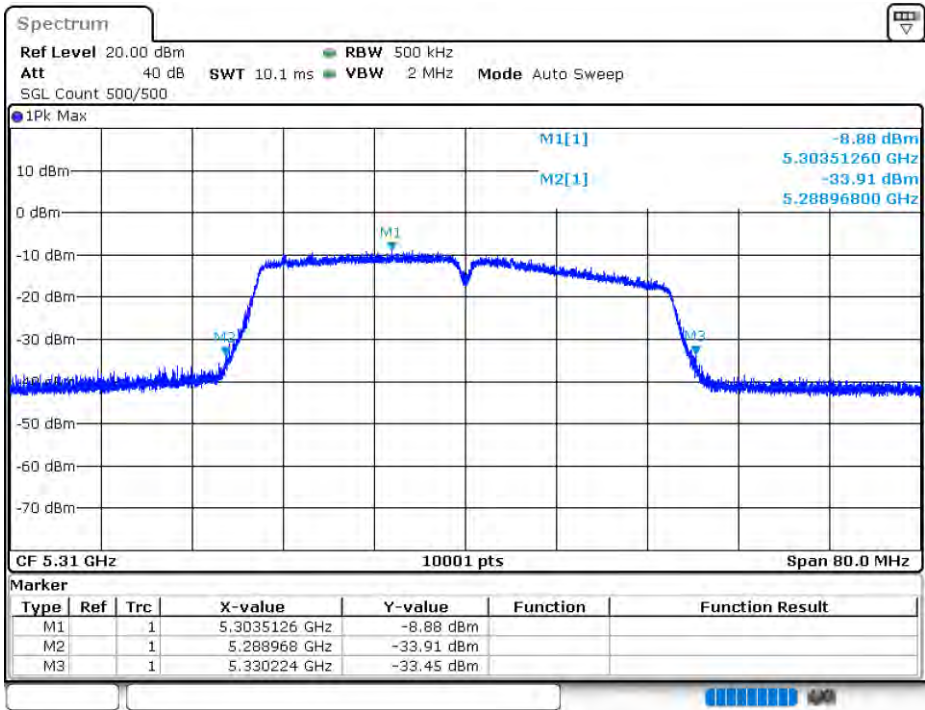
-26 dB BW NVNT 802.11ac40 5270MHz Ant1



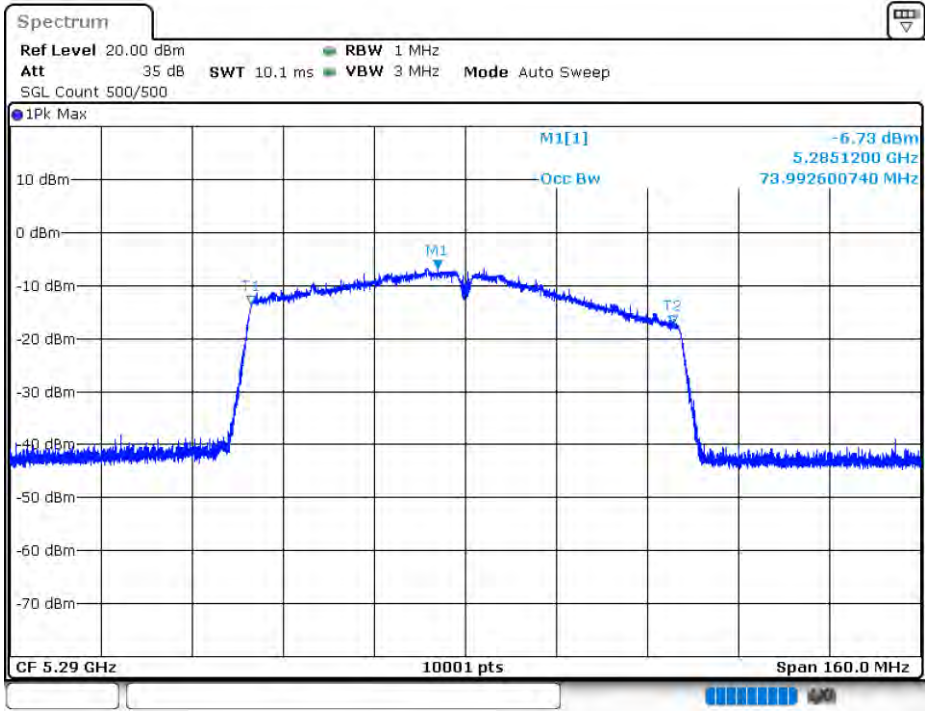
OBW NVNT 802.11ac40 5310MHz Ant1



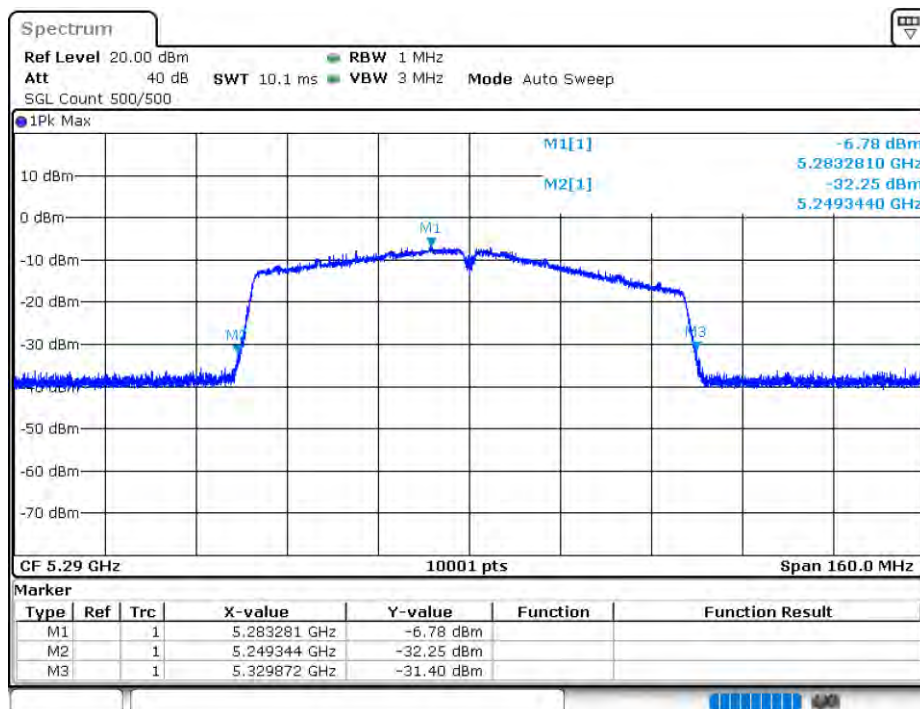
-26 dB BW NVNT 802.11ac40 5310MHz Ant1



OBW NVNT 802.11ac80 5290MHz Ant1



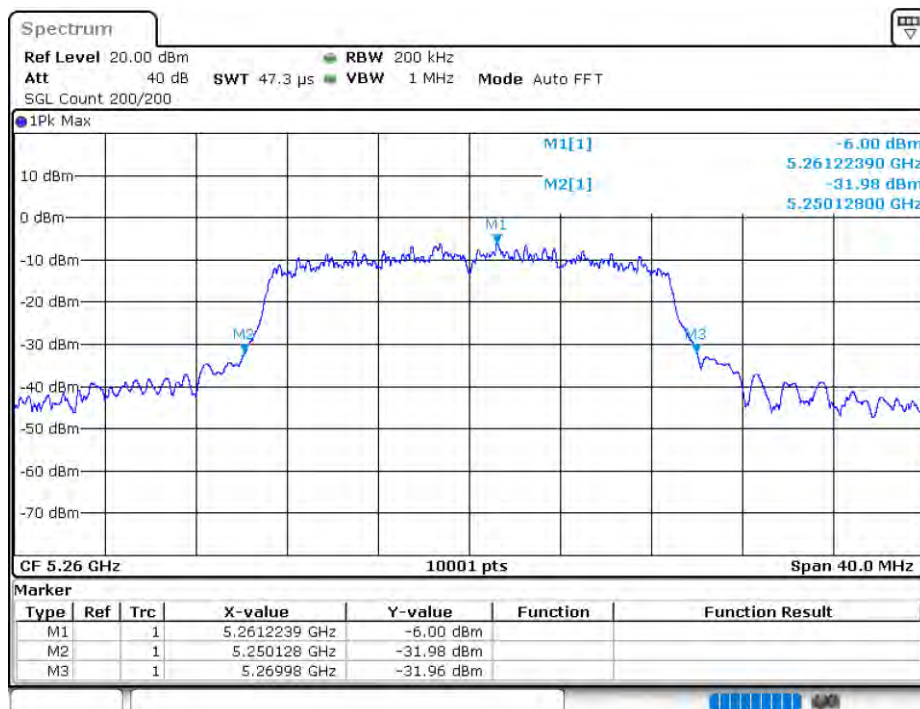
-26 dB BW NVNT 802.11ac80 5290MHz Ant1



OBW NVNT 802.11n(HT20) 5260MHz Ant1



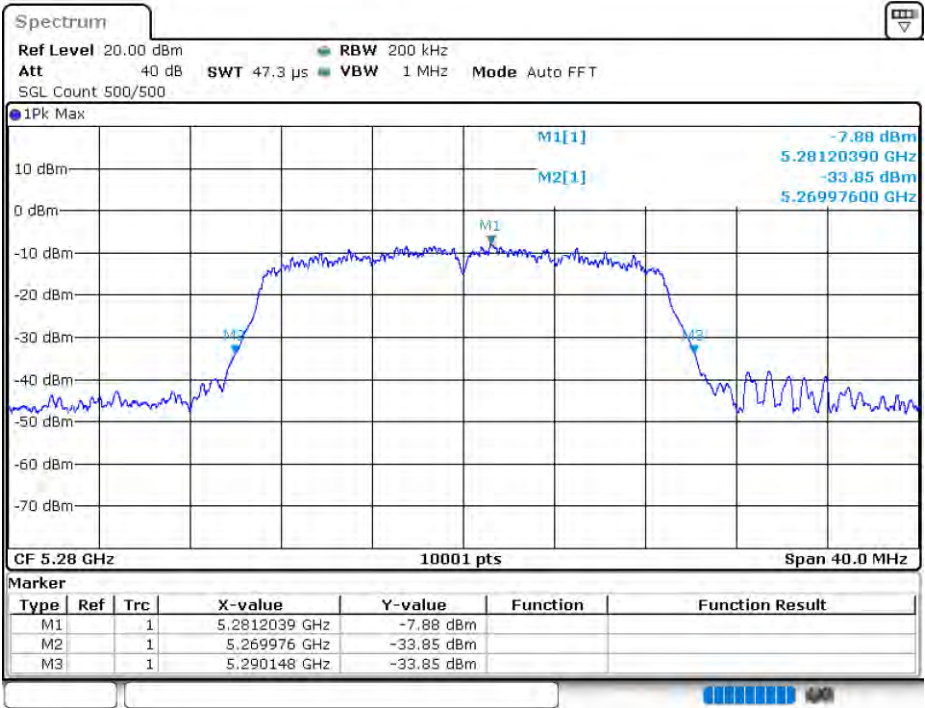
-26 dB BW NVNT 802.11n(HT20) 5260MHz Ant1



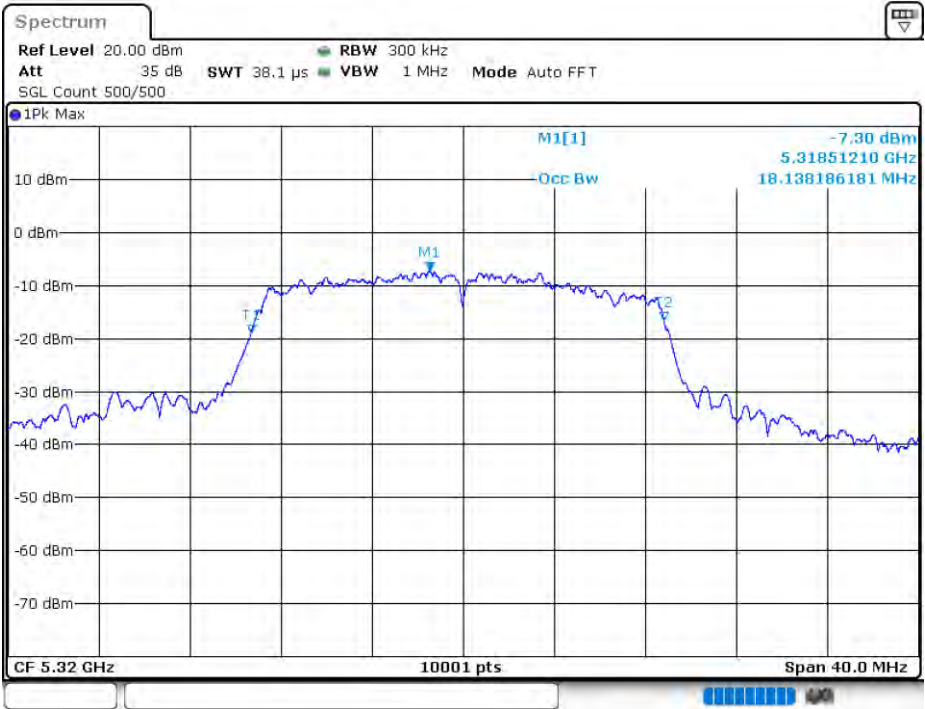
OBW NVNT 802.11n(HT20) 5280MHz Ant1



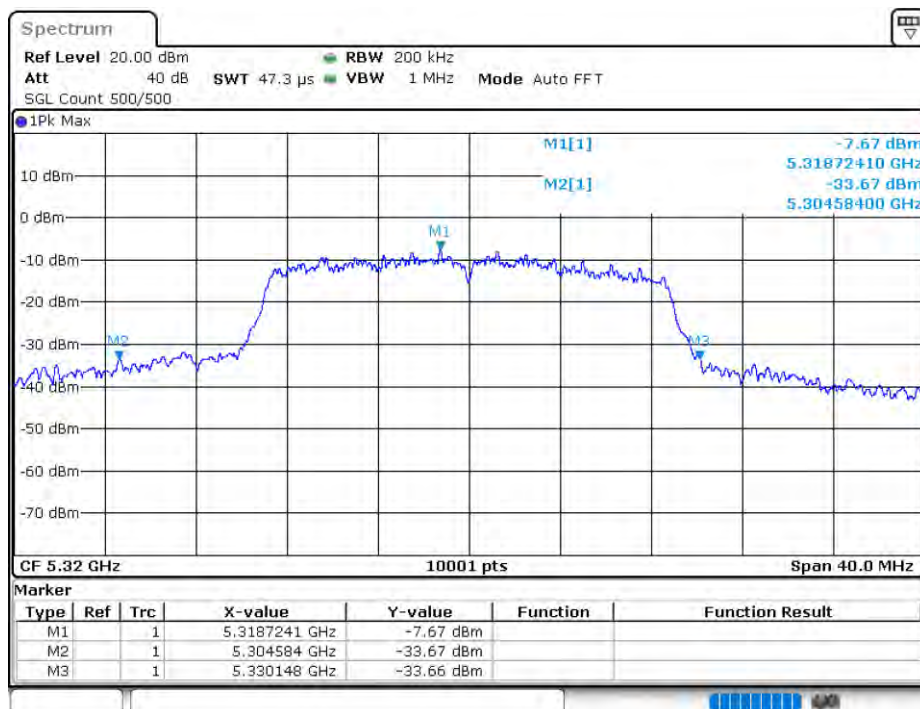
-26 dB BW NVNT 802.11n(HT20) 5280MHz Ant1



OBW NVNT 802.11n(HT20) 5320MHz Ant1



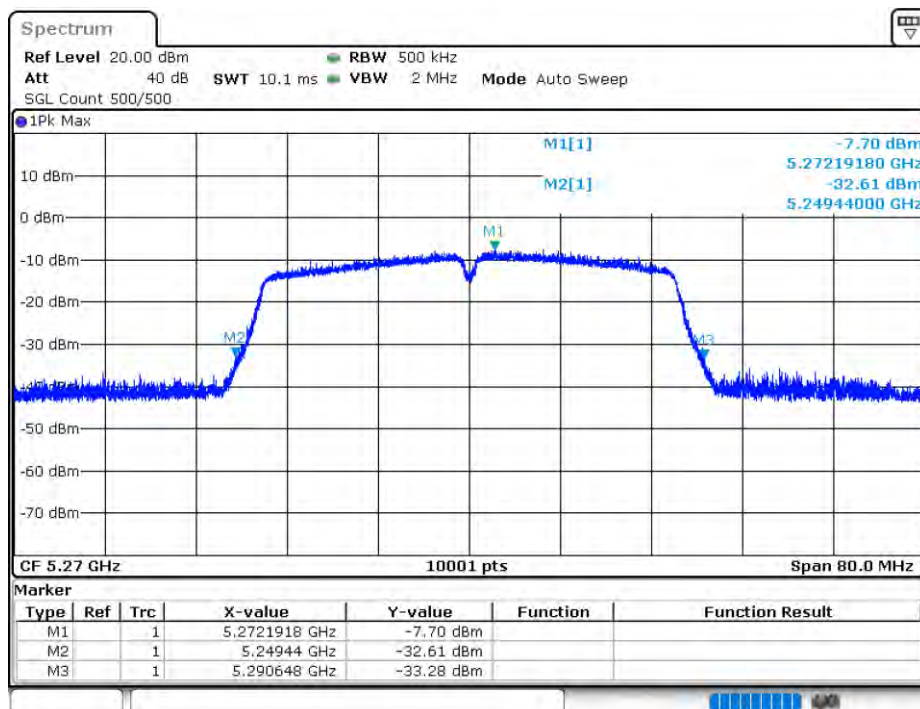
-26 dB BW NVNT 802.11n(HT20) 5320MHz Ant1



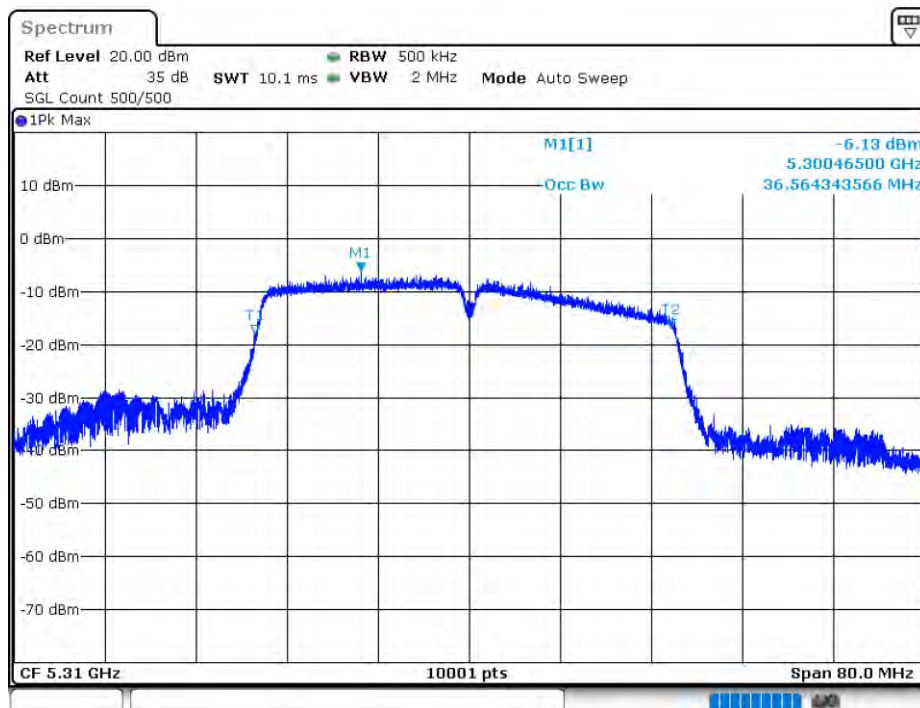
OBW NVNT 802.11n(HT40) 5270MHz Ant1



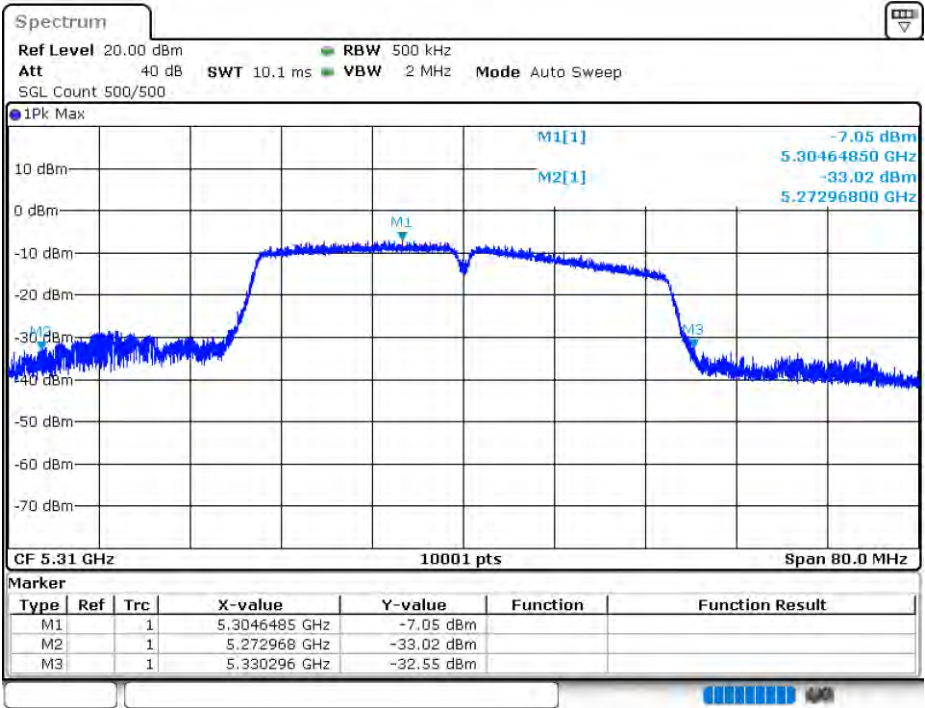
-26 dB BW NVNT 802.11n(HT40) 5270MHz Ant1



OBW NVNT 802.11n(HT40) 5310MHz Ant1



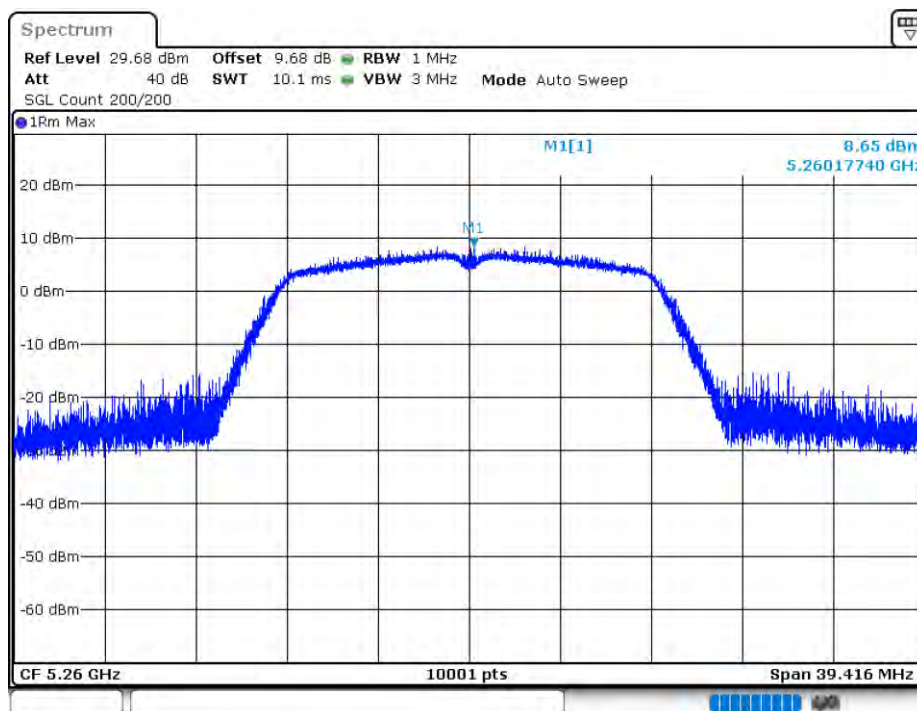
-26 dB BW NVNT 802.11n(HT40) 5310MHz Ant1



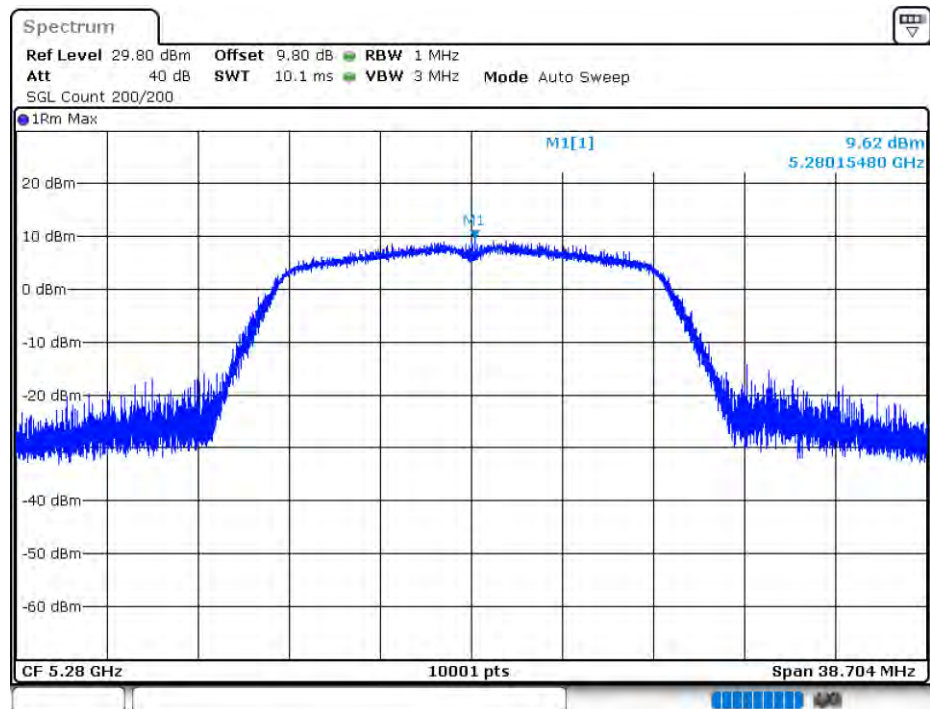
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	802.11a	5260	Ant 1	8.651	11	Pass
NVNT	802.11a	5280	Ant 1	9.621	11	Pass
NVNT	802.11a	5320	Ant 1	7.653	11	Pass
NVNT	802.11ac20	5260	Ant 1	6.211	11	Pass
NVNT	802.11ac20	5280	Ant 1	7.263	11	Pass
NVNT	802.11ac20	5320	Ant 1	6.553	11	Pass
NVNT	802.11ac40	5270	Ant 1	3.709	11	Pass
NVNT	802.11ac40	5310	Ant 1	1.833	11	Pass
NVNT	802.11ac80	5290	Ant 1	1.256	11	Pass
NVNT	802.11n(HT20)	5260	Ant 1	8.499	11	Pass
NVNT	802.11n(HT20)	5280	Ant 1	7.519	11	Pass
NVNT	802.11n(HT20)	5320	Ant 1	6.411	11	Pass
NVNT	802.11n(HT40)	5270	Ant 1	3.54	11	Pass
NVNT	802.11n(HT40)	5310	Ant 1	3.365	11	Pass

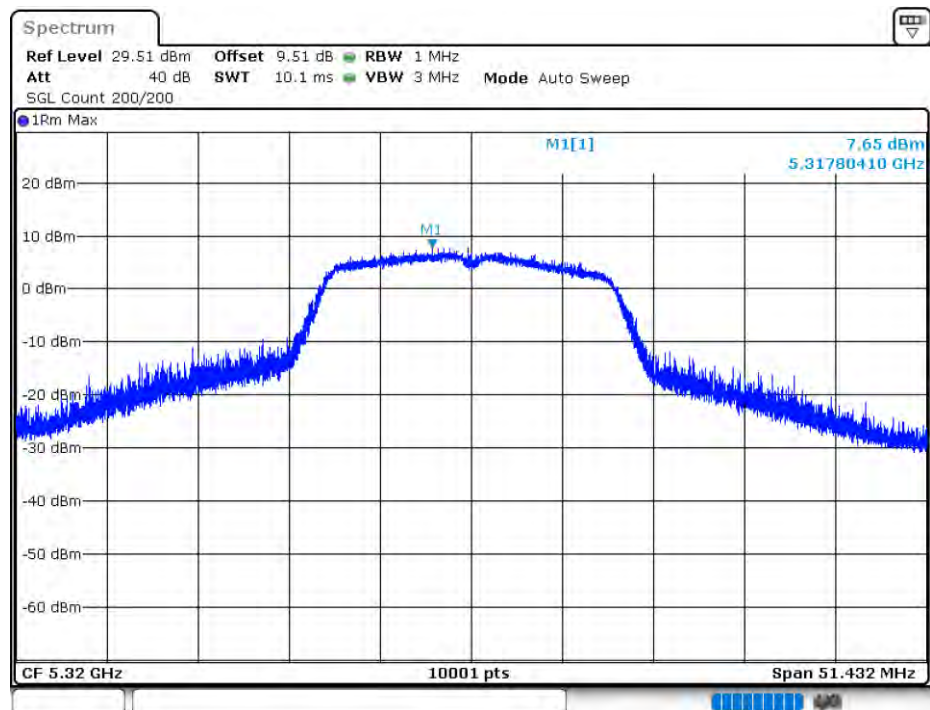
PSD NVNT 802.11a 5260MHz Ant1



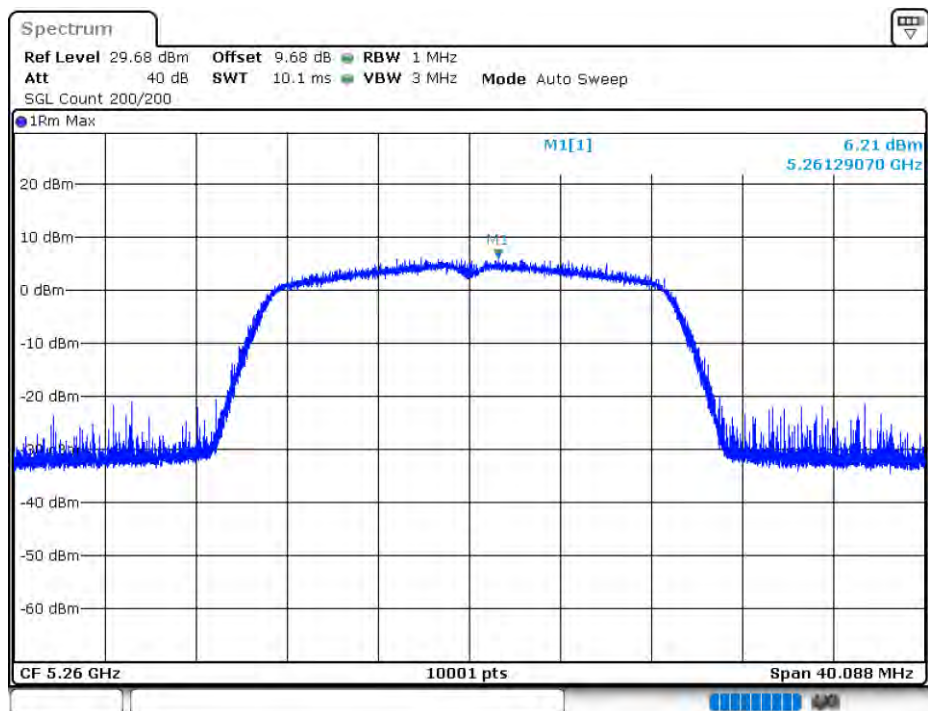
PSD NVNT 802.11a 5280MHz Ant1



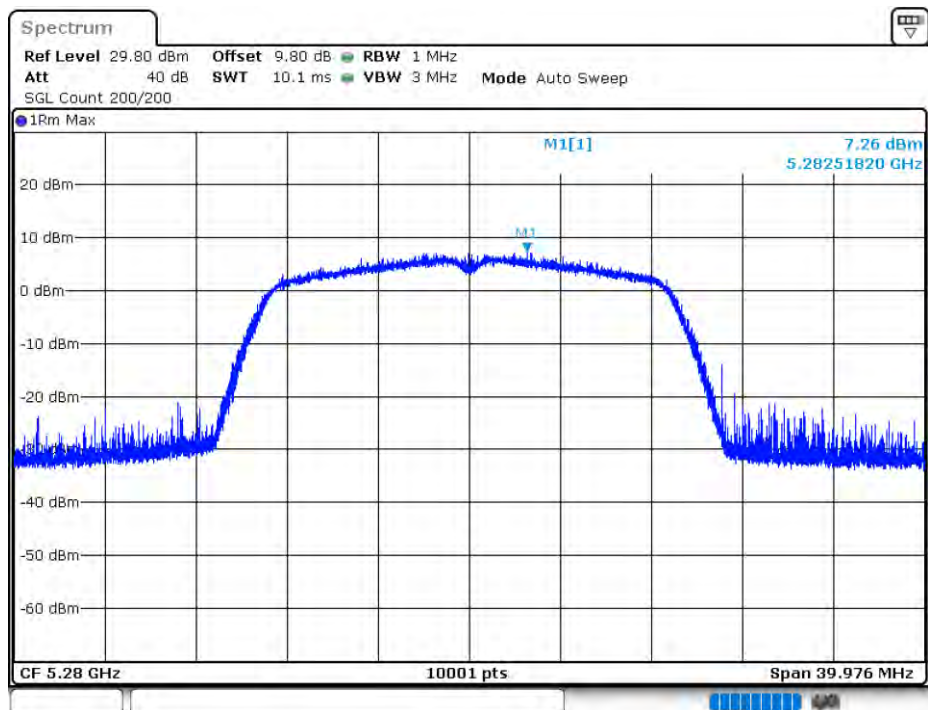
PSD NVNT 802.11a 5320MHz Ant1



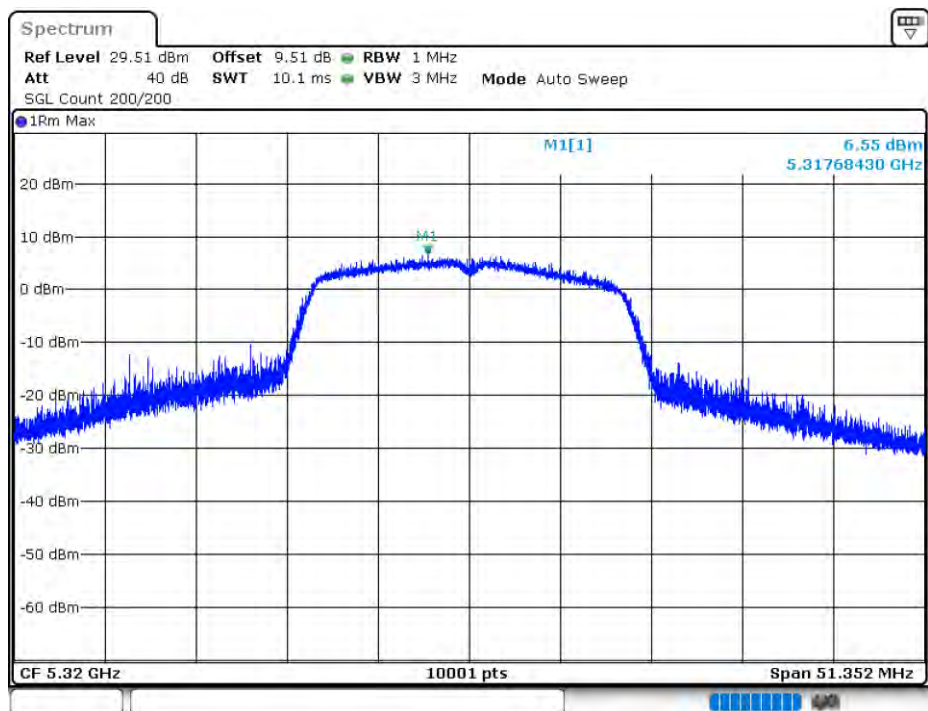
PSD NVNT 802.11ac20 5260MHz Ant1



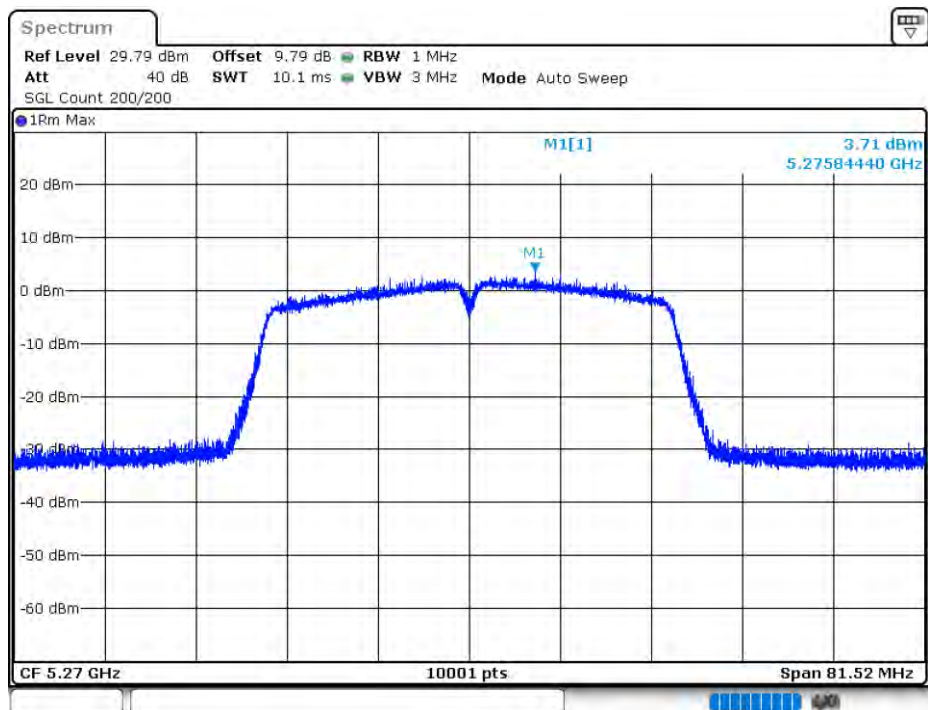
PSD NVNT 802.11ac20 5280MHz Ant1



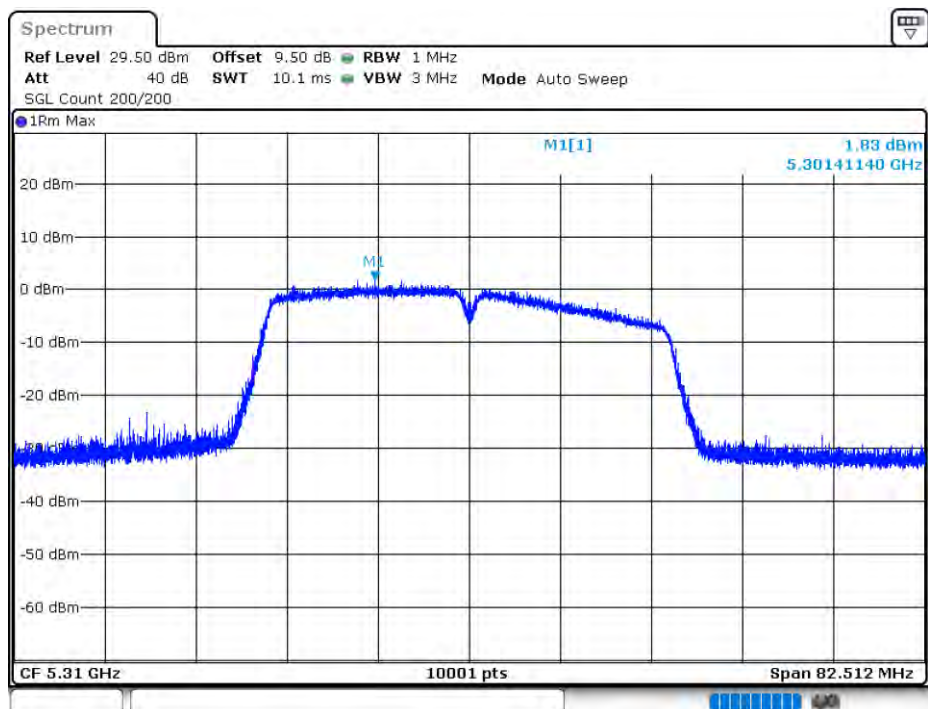
PSD NVNT 802.11ac20 5320MHz Ant1



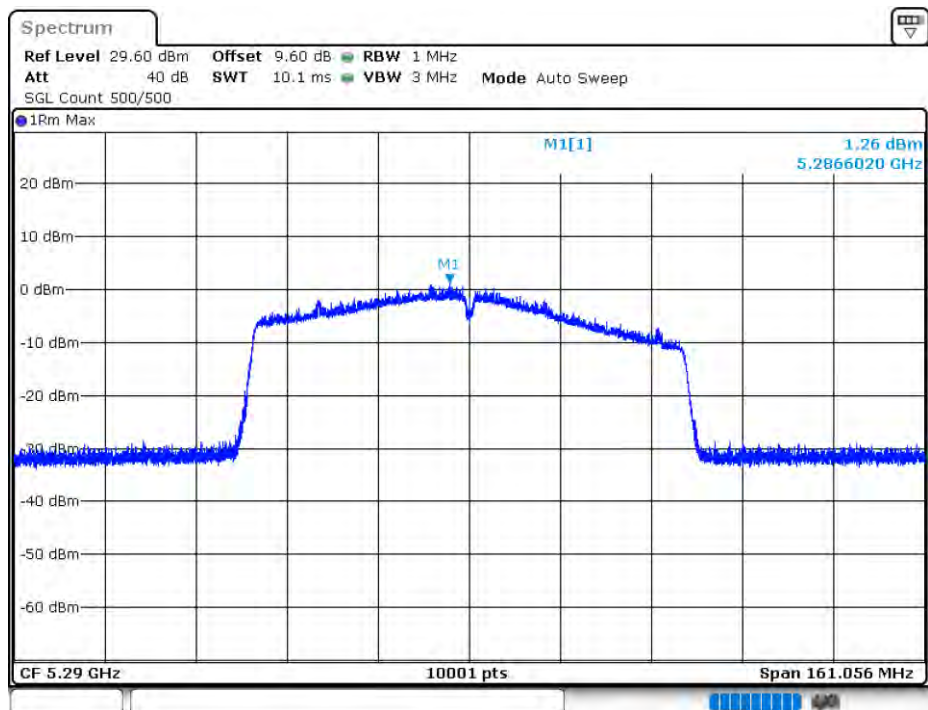
PSD NVNT 802.11ac40 5270MHz Ant1



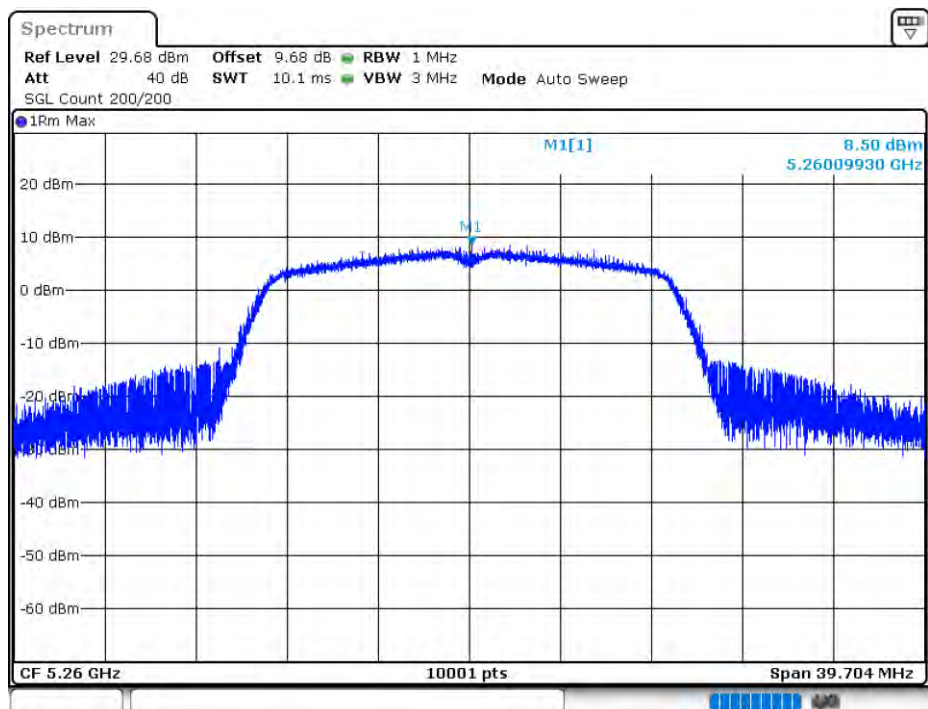
PSD NVNT 802.11ac40 5310MHz Ant1



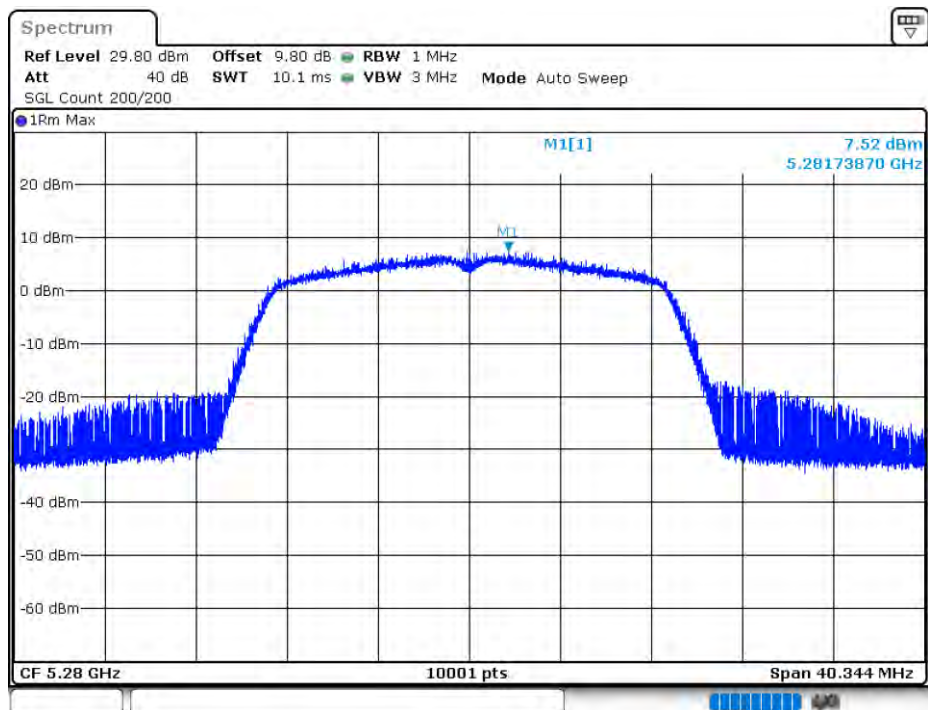
PSD NVNT 802.11ac80 5290MHz Ant1



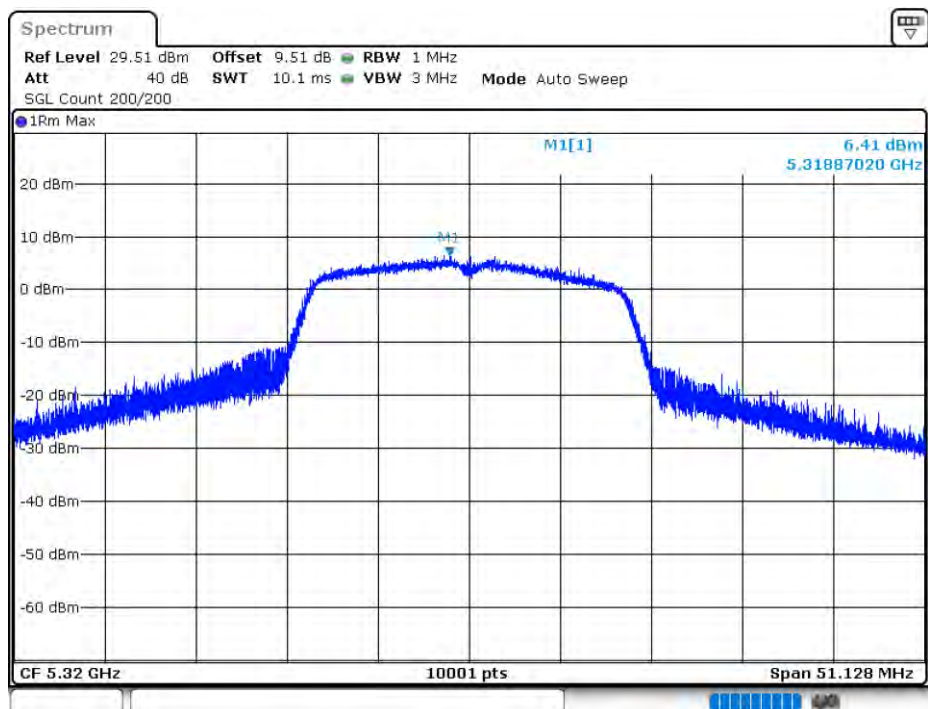
PSD NVNT 802.11n(HT20) 5260MHz Ant1



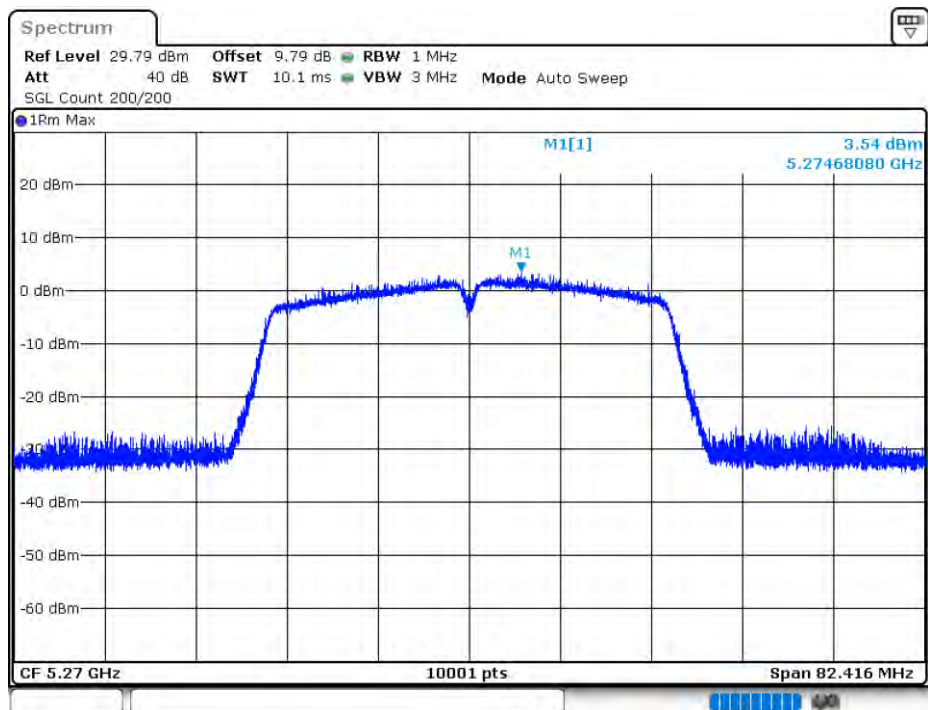
PSD NVNT 802.11n(HT20) 5280MHz Ant1



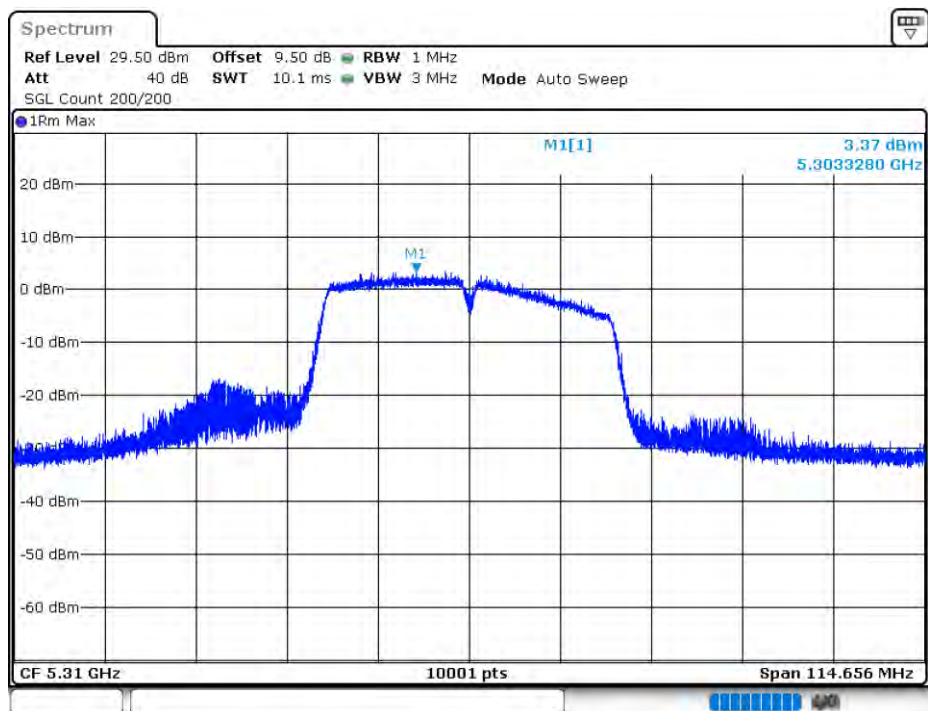
PSD NVNT 802.11n(HT20) 5320MHz Ant1



PSD NVNT 802.11n(HT40) 5270MHz Ant1



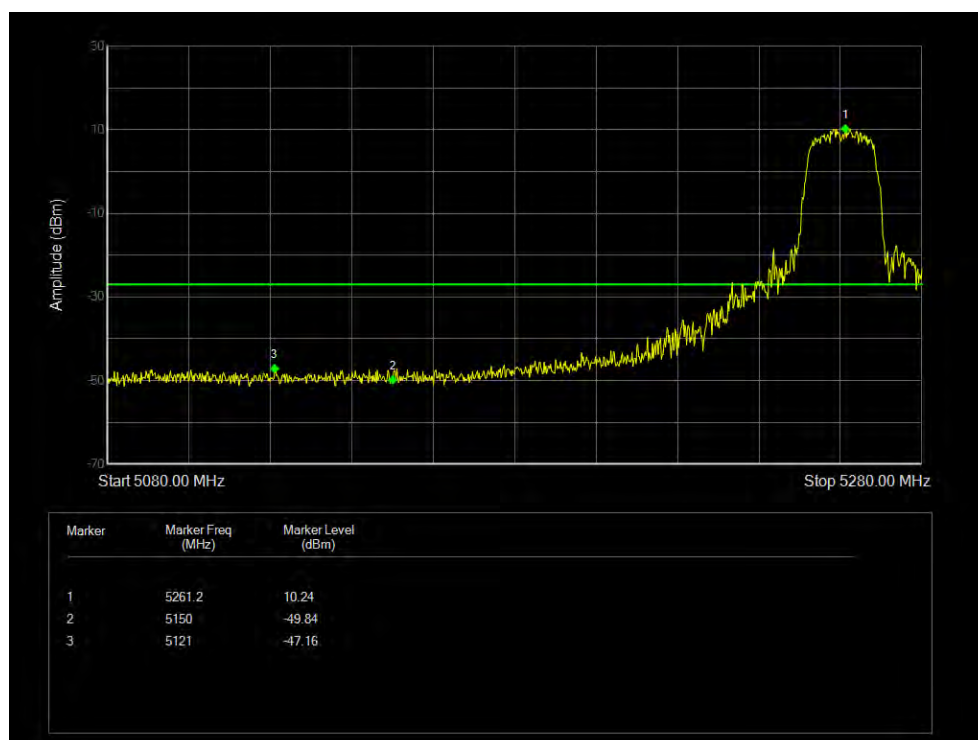
PSD NVNT 802.11n(HT40) 5310MHz Ant1



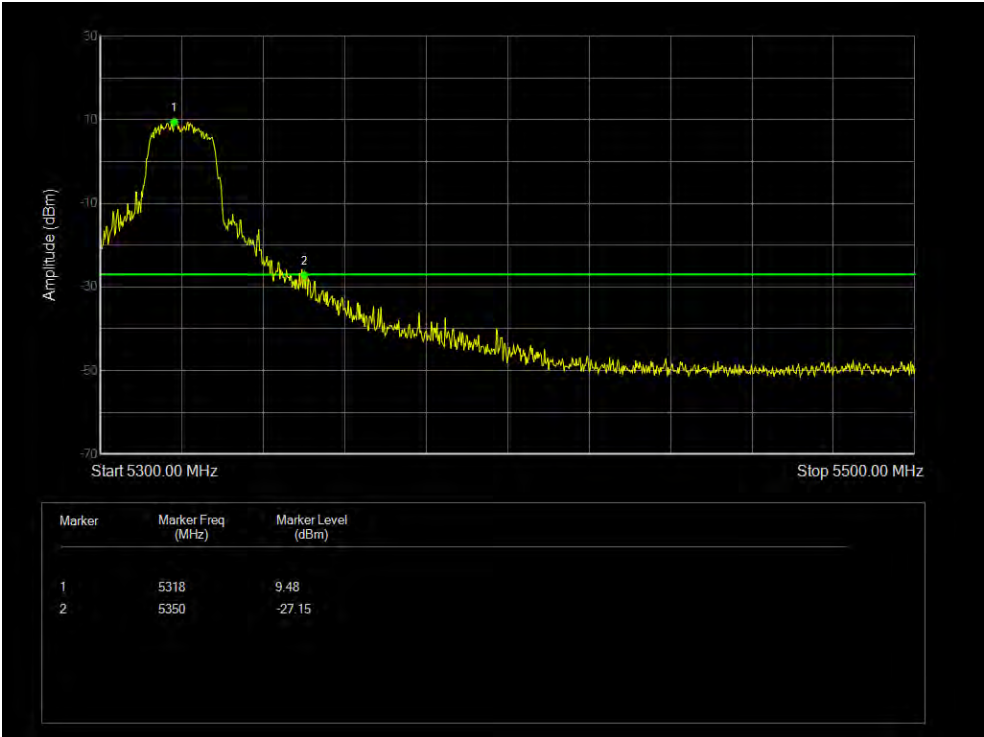
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5260	Ant 1	-47.16	-27	Pass
NVNT	802.11a	5320	Ant 1	-27.15	-27	Pass
NVNT	802.11ac20	5260	Ant 1	-46.74	-27	Pass
NVNT	802.11ac20	5320	Ant 1	-27.5	-27	Pass
NVNT	802.11ac40	5270	Ant 1	-46.49	-27	Pass
NVNT	802.11ac40	5310	Ant 1	-30.26	-27	Pass
NVNT	802.11ac80	5290	Ant 1	-38.73	-27	Pass
NVNT	802.11ac80	5290	Ant 1	-44.78	-27	Pass
NVNT	802.11n(HT20)	5260	Ant 1	-46.85	-27	Pass
NVNT	802.11n(HT20)	5320	Ant 1	-28.32	-27	Pass
NVNT	802.11n(HT40)	5270	Ant 1	-46.58	-27	Pass
NVNT	802.11n(HT40)	5310	Ant 1	-30.73	-27	Pass

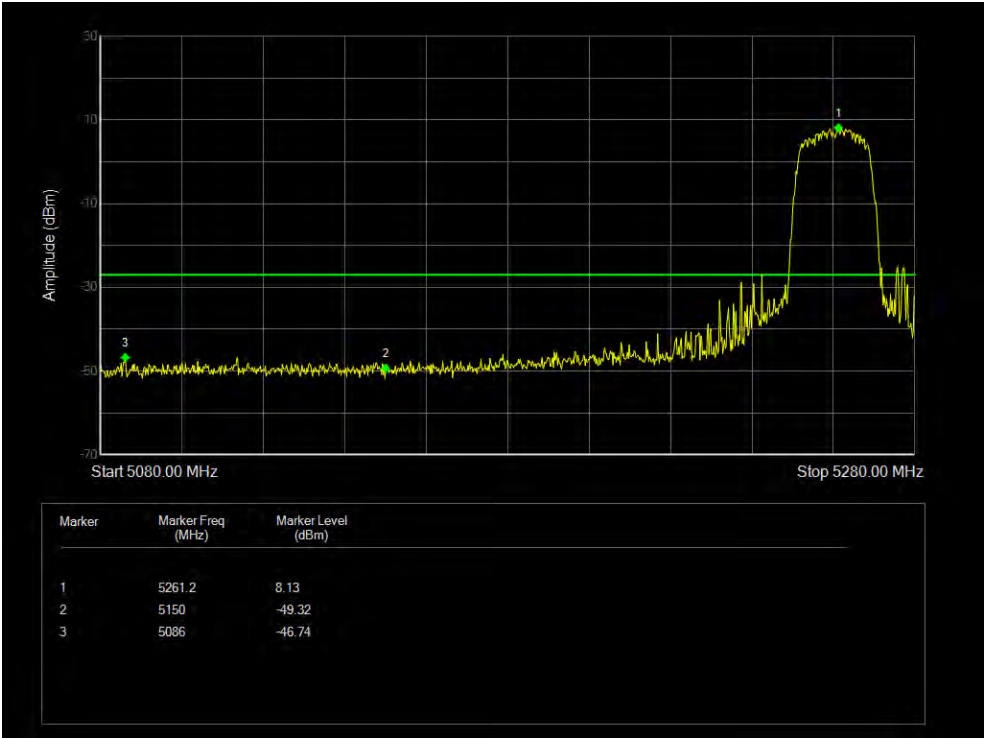
Band Edge NVNT 802.11a 5260MHz Low Ant1



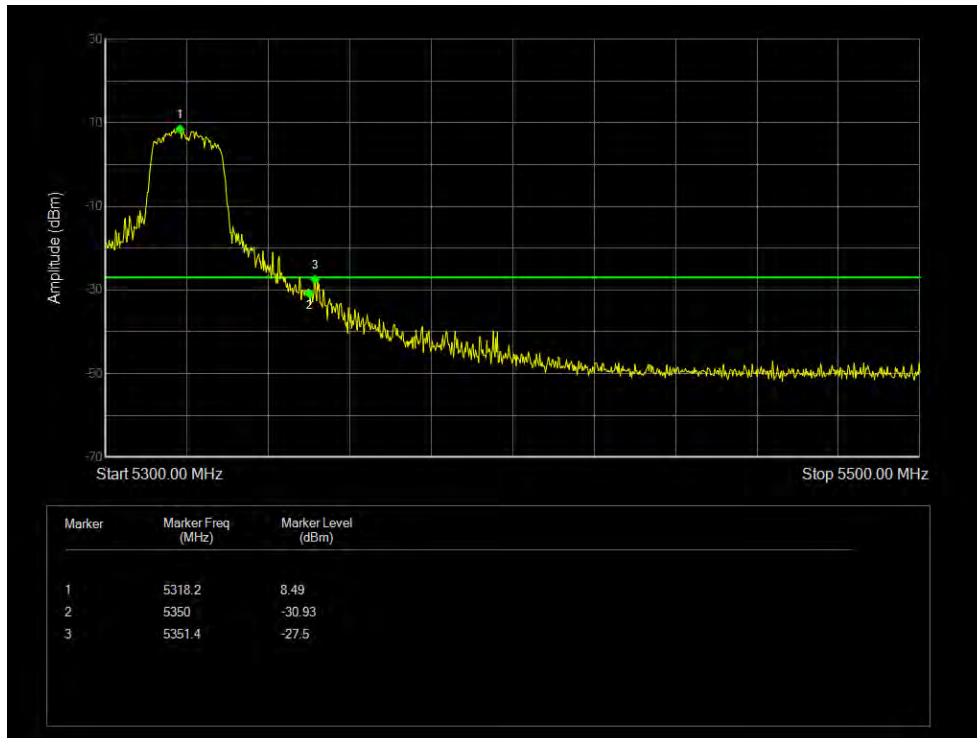
Band Edge NVNT 802.11a 5320MHz High Ant1



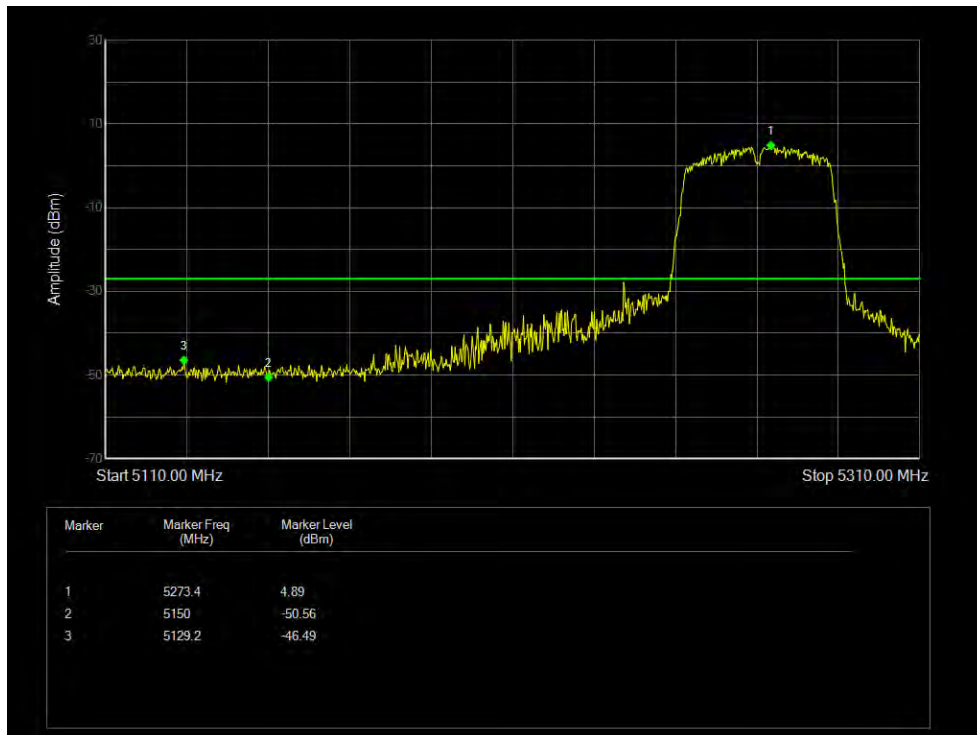
Band Edge NVNT 802.11ac20 5260MHz Low Ant1



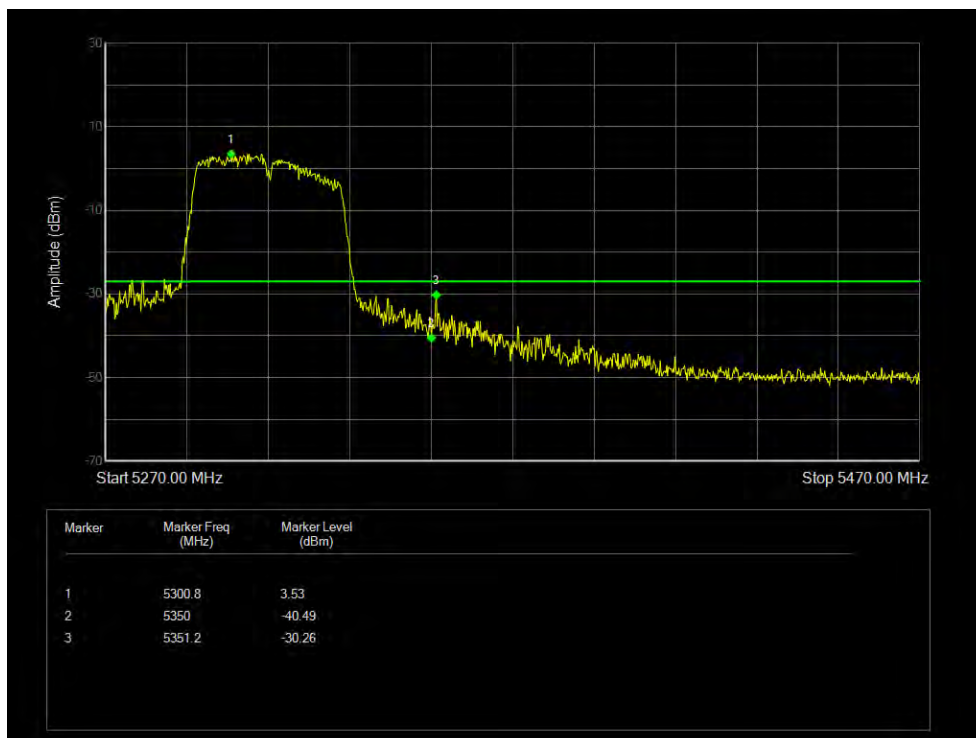
Band Edge NVNT 802.11ac20 5320MHz High Ant1



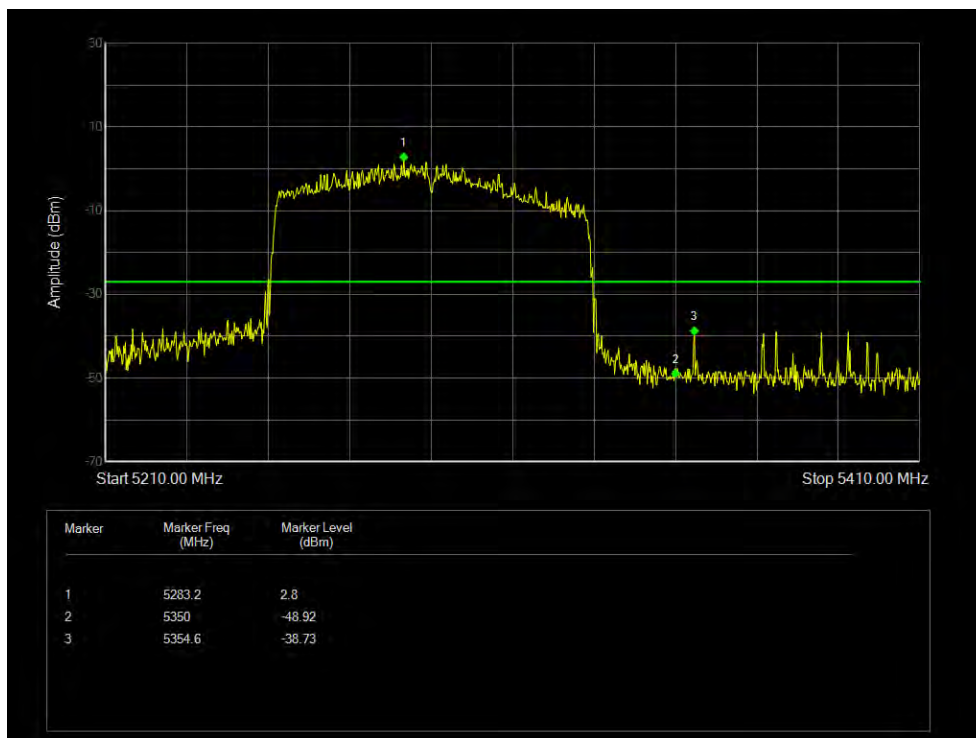
Band Edge NVNT 802.11ac40 5270MHz Low Ant1



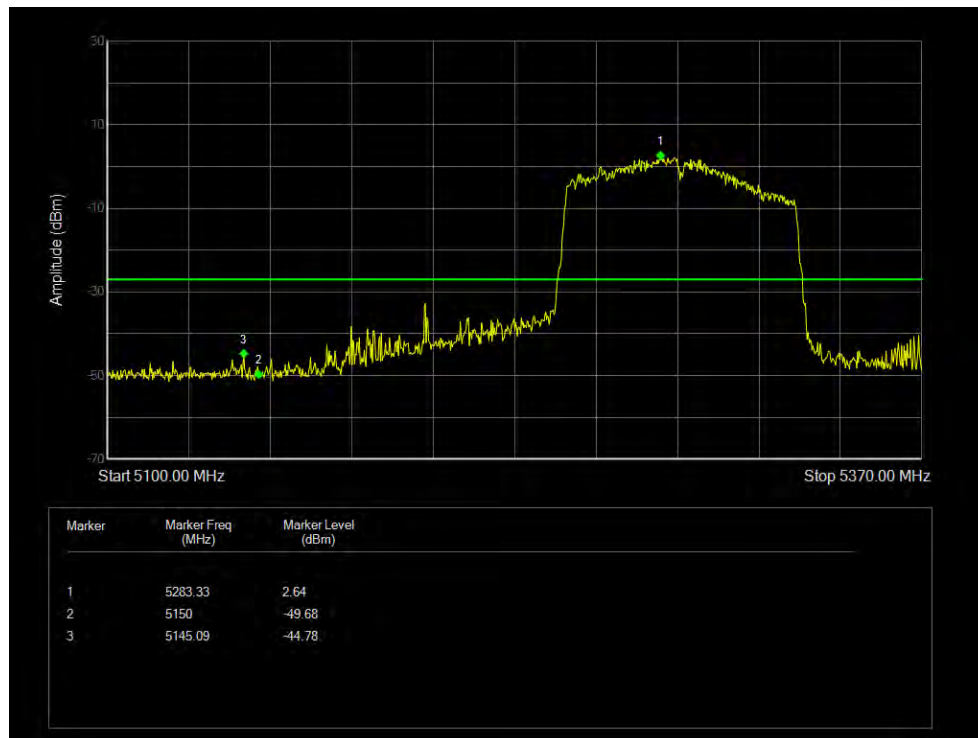
Band Edge NVNT 802.11ac40 5310MHz High Ant1



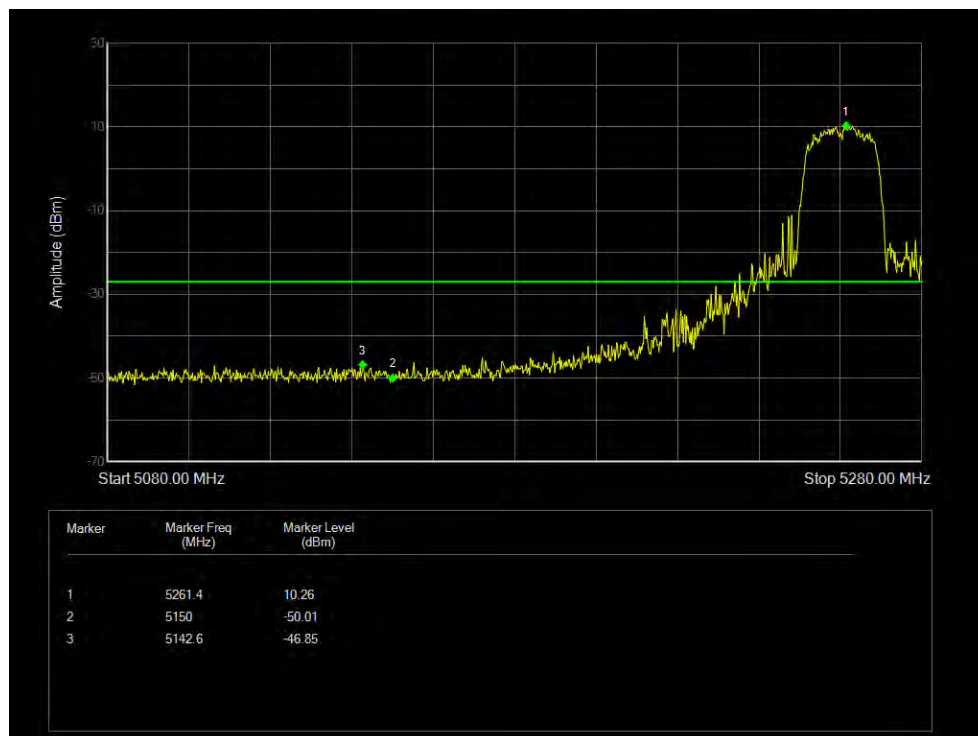
Band Edge NVNT 802.11ac80 5290MHz High Ant1



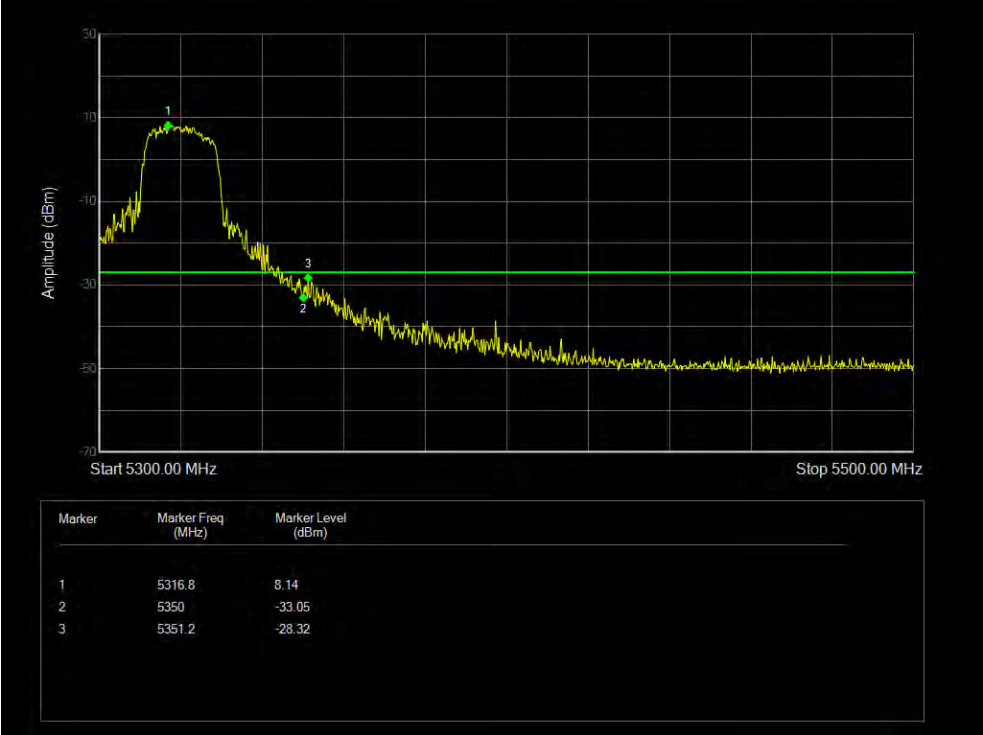
Band Edge NVNT 802.11ac80 5290MHz Low Ant1



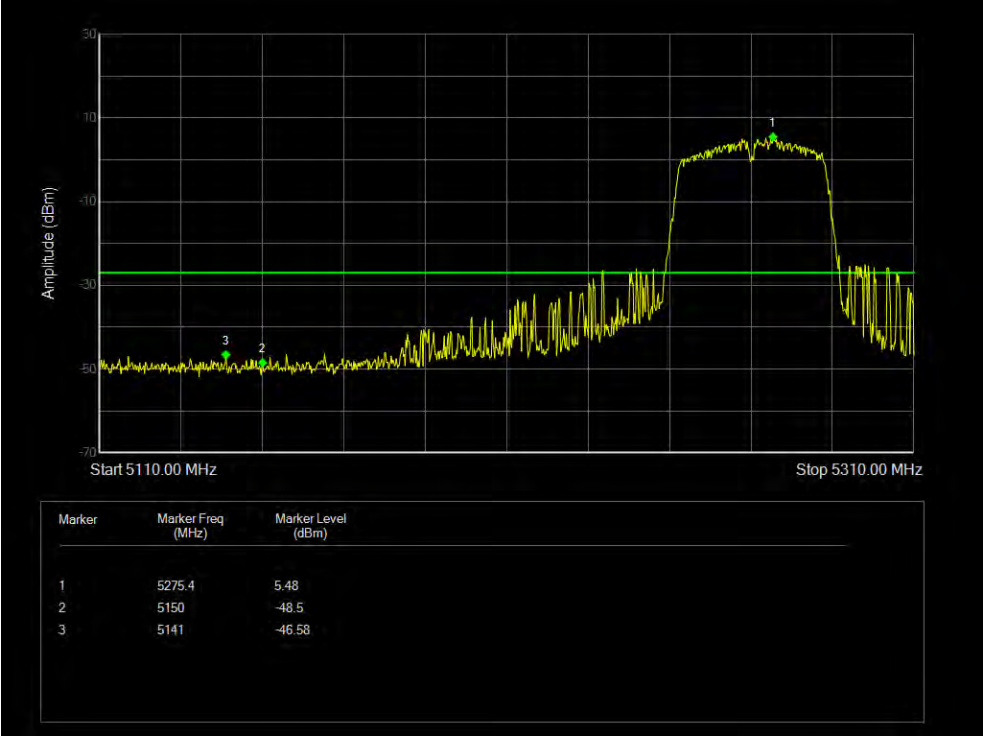
Band Edge NVNT 802.11n(HT20) 5260MHz Low Ant1



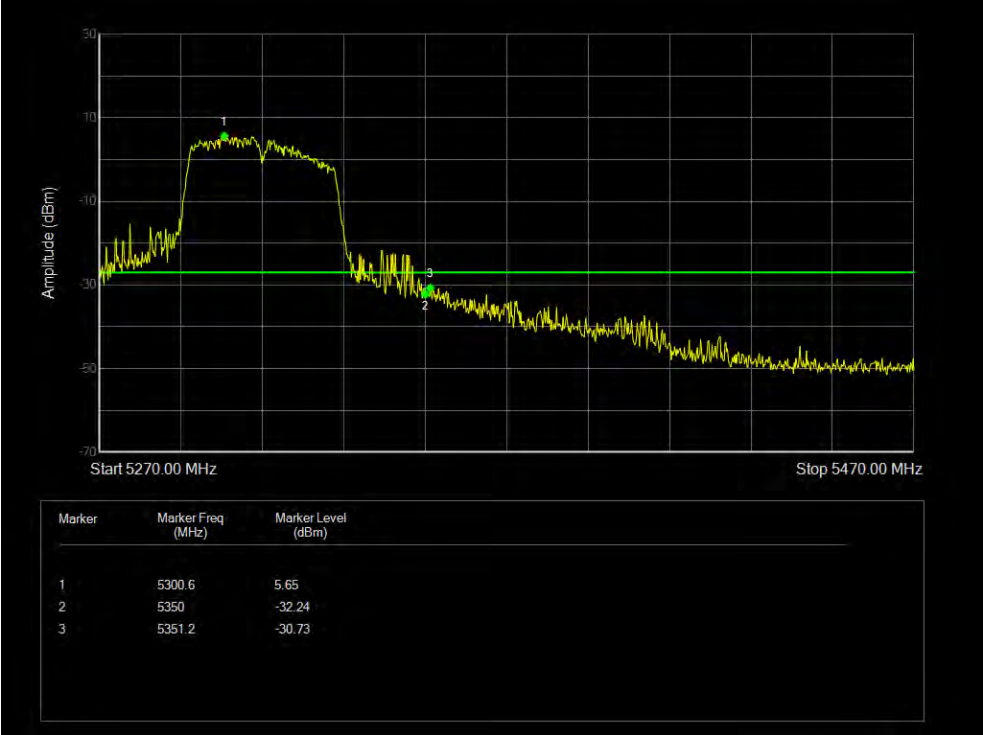
Band Edge NVNT 802.11n(HT20) 5320MHz High Ant1



Band Edge NVNT 802.11n(HT40) 5270MHz Low Ant1



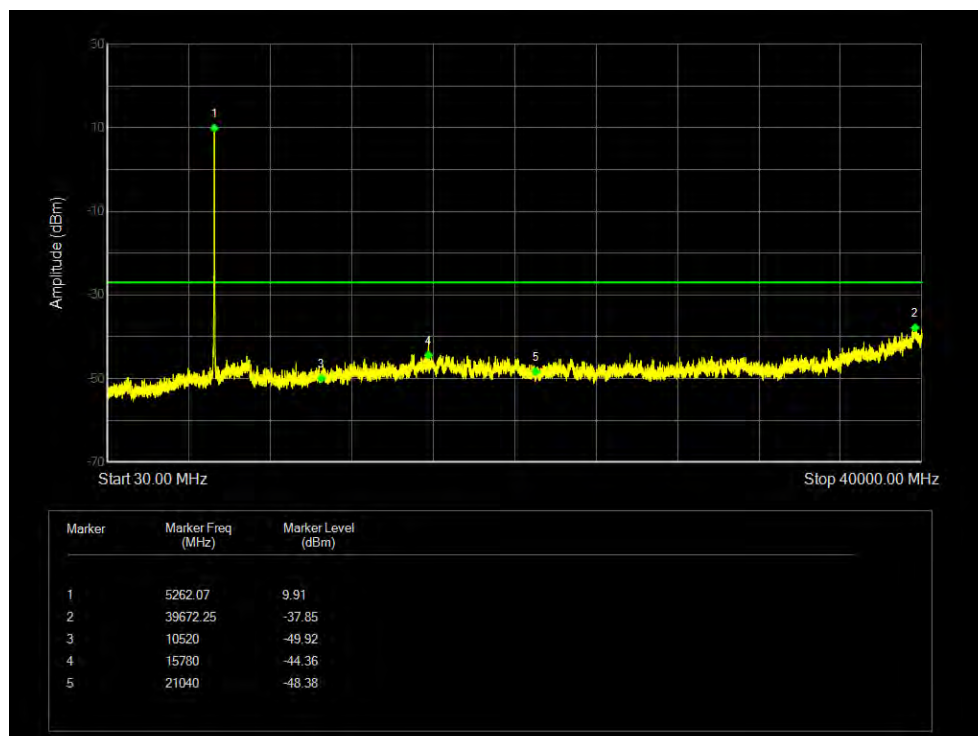
Band Edge NVNT 802.11n(HT40) 5310MHz High Ant1



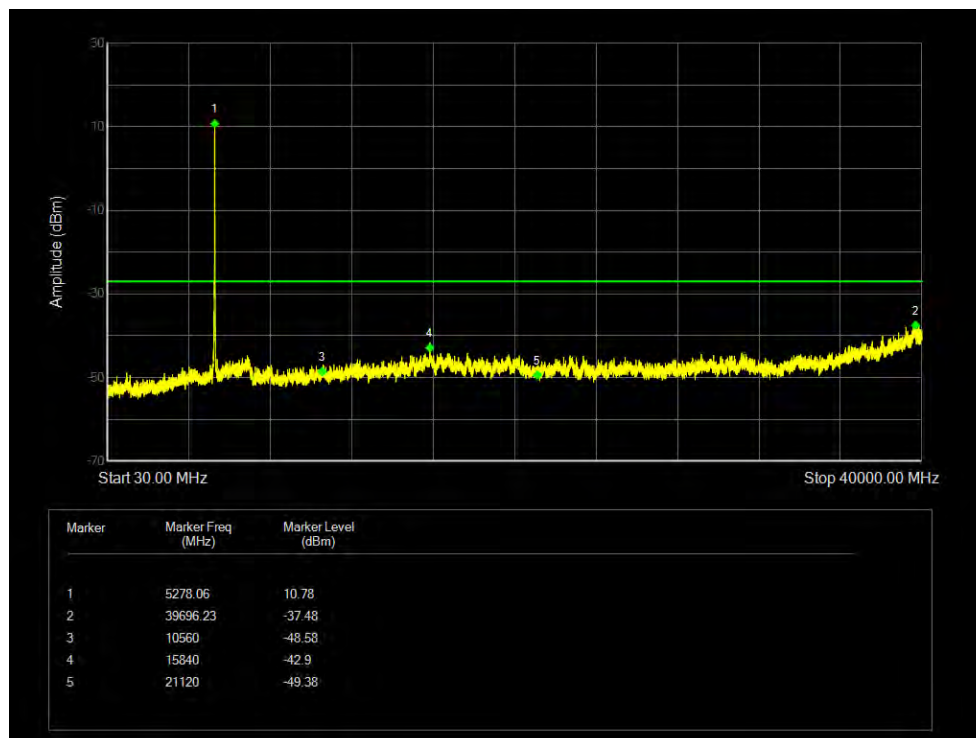
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5260	Ant 1	-37.85	-27	Pass
NVNT	802.11a	5280	Ant 1	-37.48	-27	Pass
NVNT	802.11a	5320	Ant 1	-36.86	-27	Pass
NVNT	802.11ac20	5260	Ant 1	-37.79	-27	Pass
NVNT	802.11ac20	5280	Ant 1	-37.45	-27	Pass
NVNT	802.11ac20	5320	Ant 1	-37.64	-27	Pass
NVNT	802.11ac40	5270	Ant 1	-37.11	-27	Pass
NVNT	802.11ac40	5310	Ant 1	-38	-27	Pass
NVNT	802.11ac80	5290	Ant 1	-37.82	-27	Pass
NVNT	802.11n(HT20)	5260	Ant 1	-37.9	-27	Pass
NVNT	802.11n(HT20)	5280	Ant 1	-37.06	-27	Pass
NVNT	802.11n(HT20)	5320	Ant 1	-38.18	-27	Pass
NVNT	802.11n(HT40)	5270	Ant 1	-38.2	-27	Pass
NVNT	802.11n(HT40)	5310	Ant 1	-37.89	-27	Pass

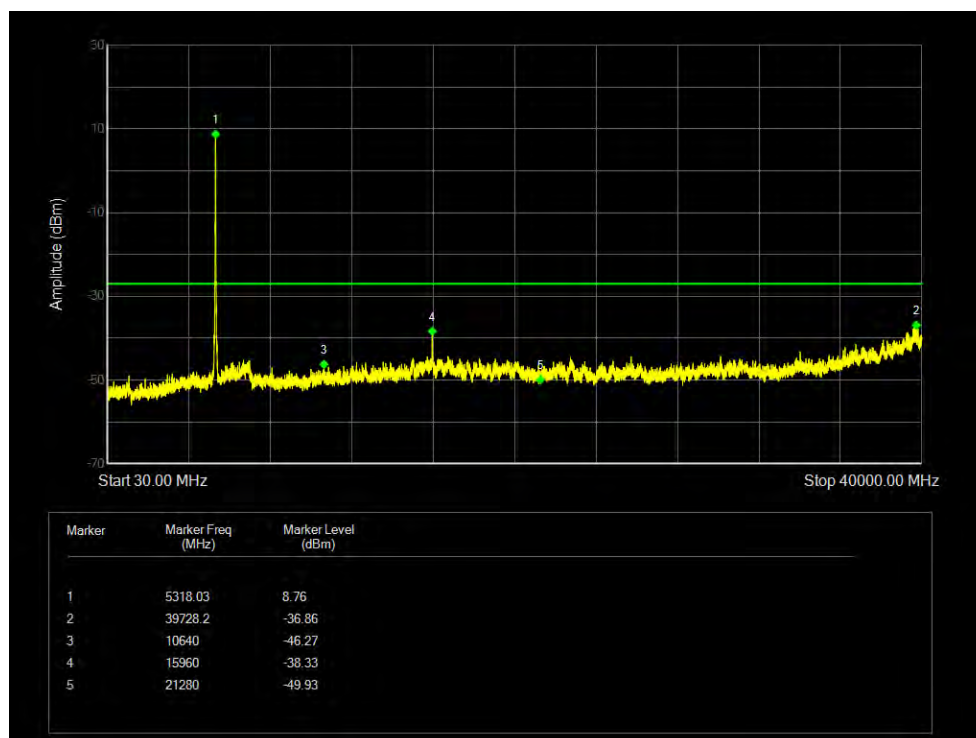
Tx. Spurious NVNT 802.11a 5260MHz Ant1 Emission



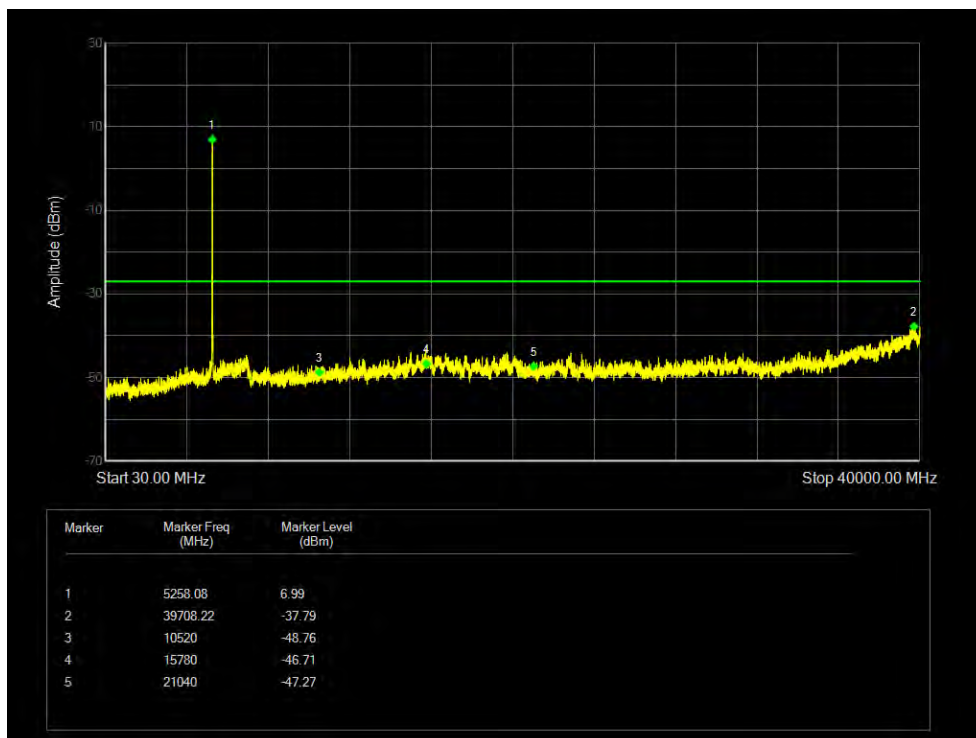
Tx. Spurious NVNT 802.11a 5280MHz Ant1 Emission



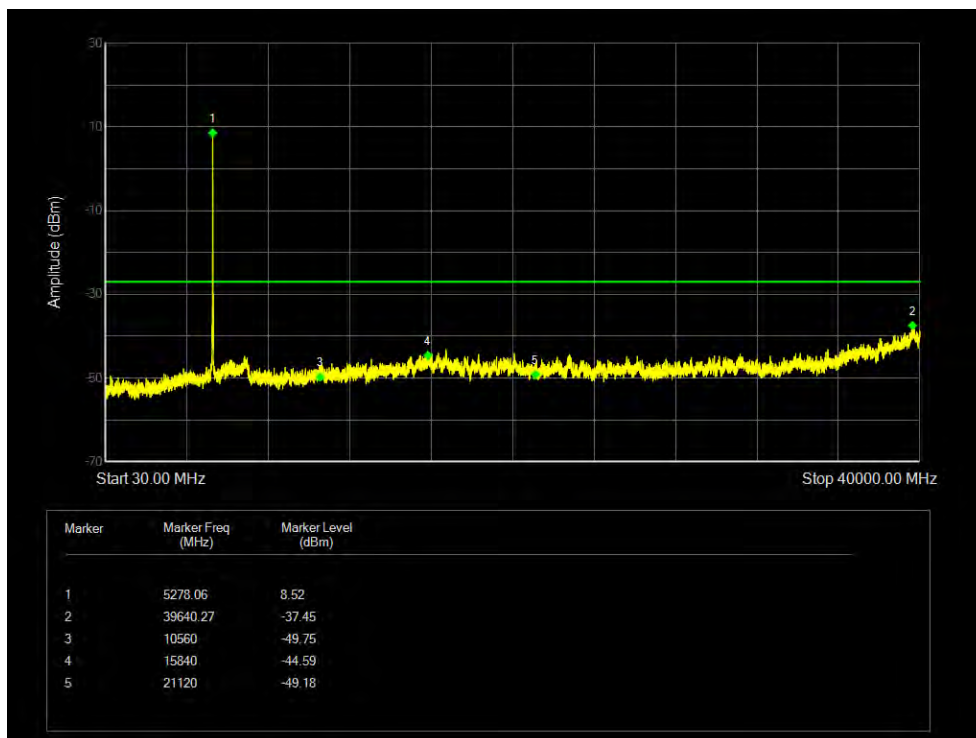
Tx. Spurious NVNT 802.11a 5320MHz Ant1 Emission



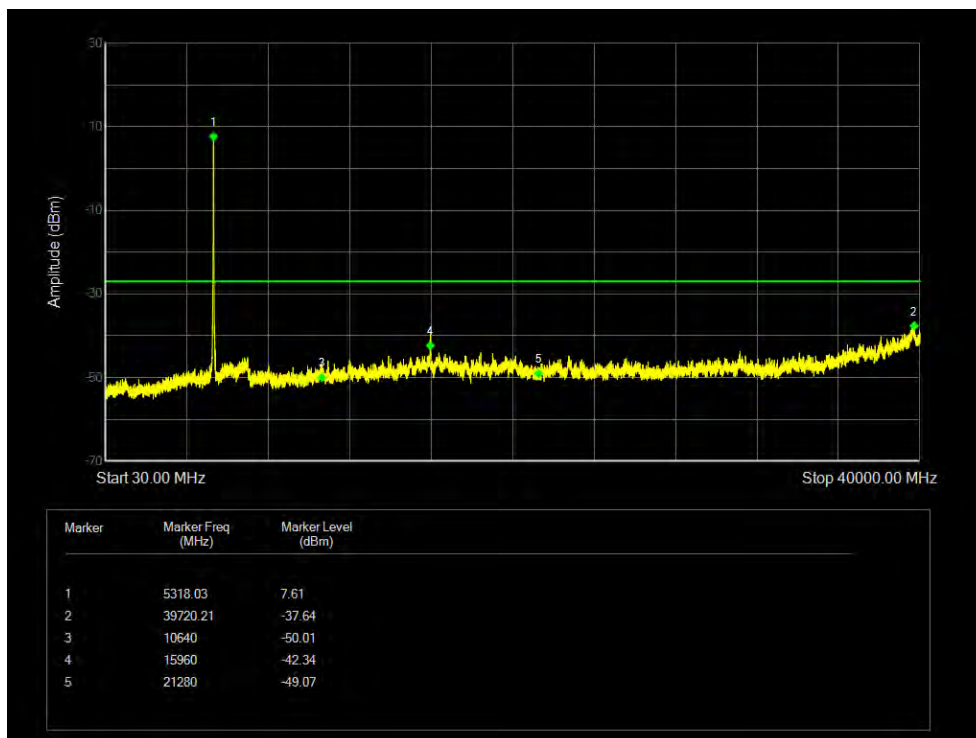
Tx. Spurious NVNT 802.11ac20 5260MHz Ant1 Emission



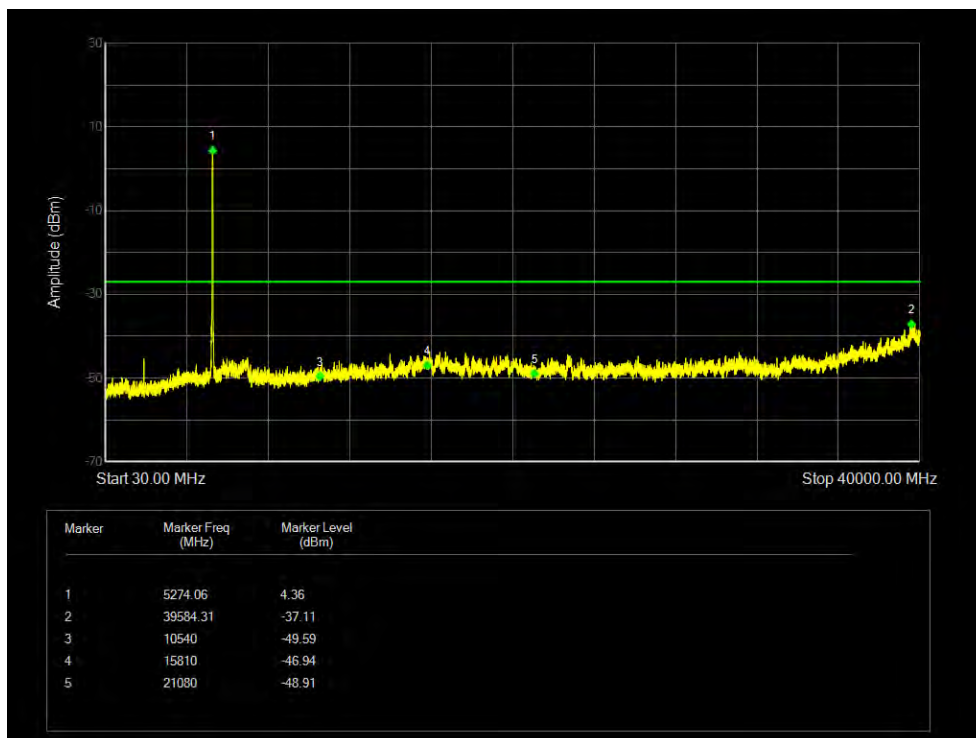
Tx. Spurious NVNT 802.11ac20 5280MHz Ant1 Emission



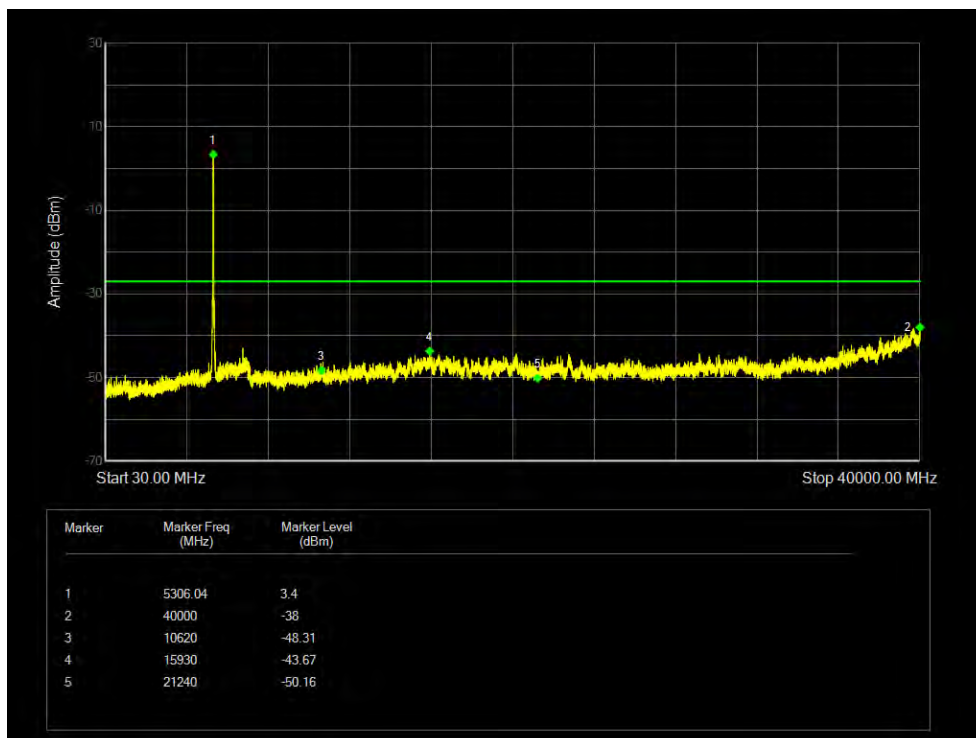
Tx. Spurious NVNT 802.11ac20 5320MHz Ant1 Emission



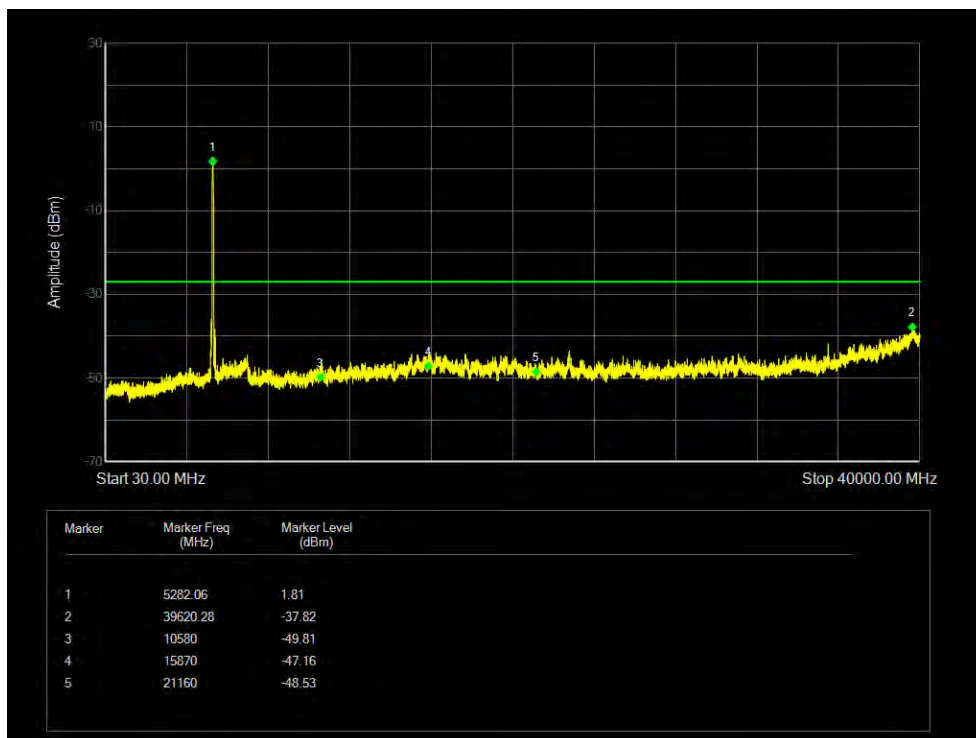
Tx. Spurious NVNT 802.11ac40 5270MHz Ant1 Emission



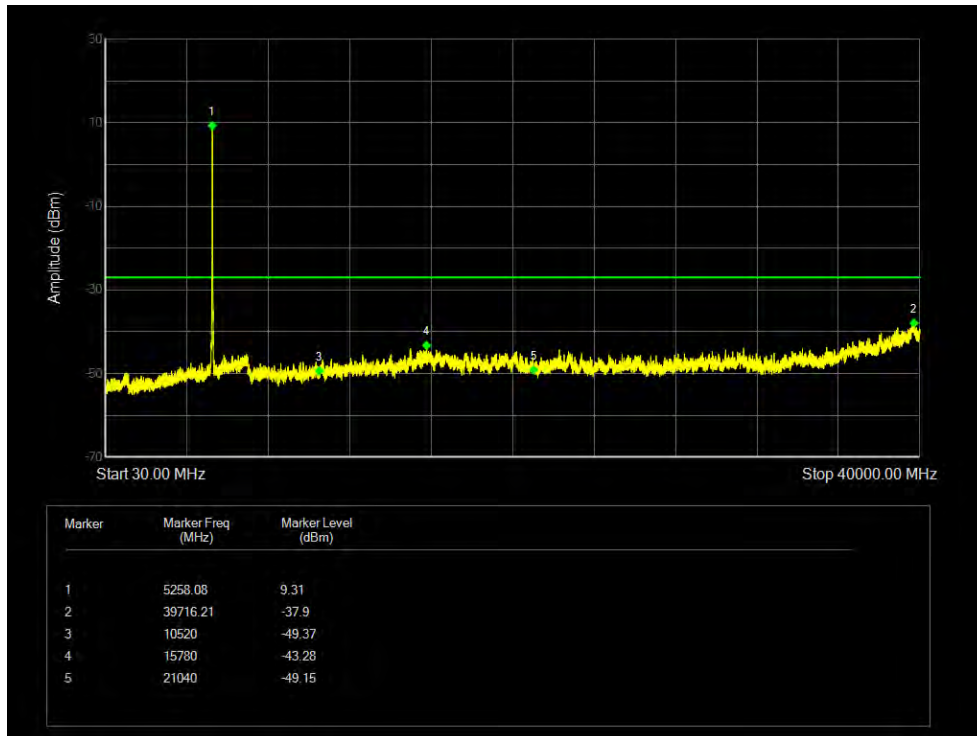
Tx. Spurious NVNT 802.11ac40 5310MHz Ant1 Emission



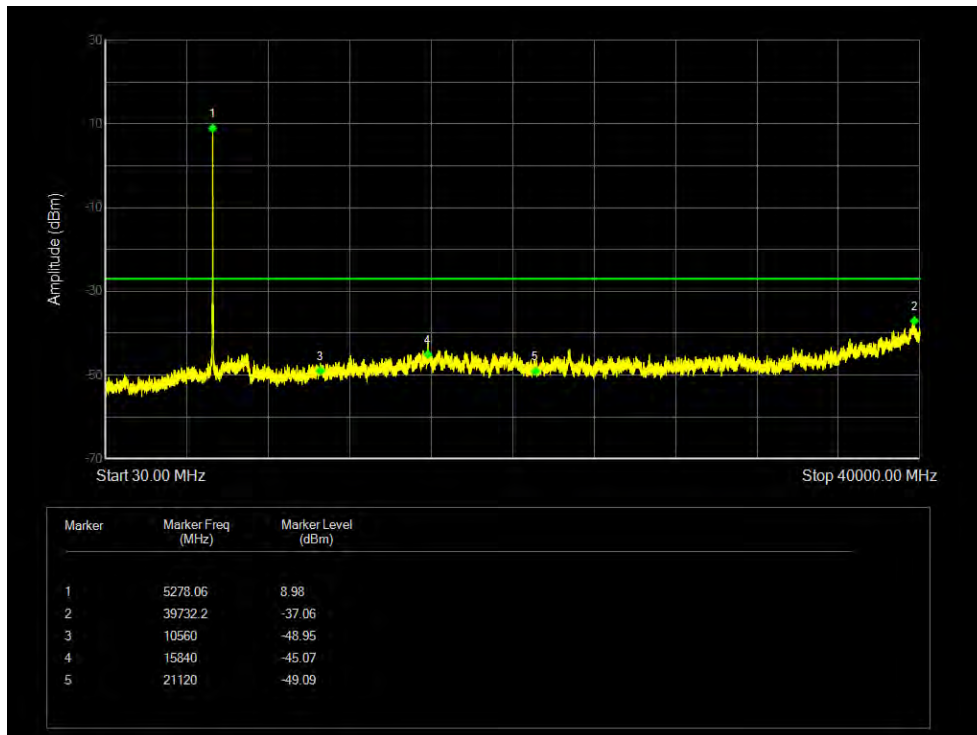
Tx. Spurious NVNT 802.11ac80 5290MHz Ant1 Emission



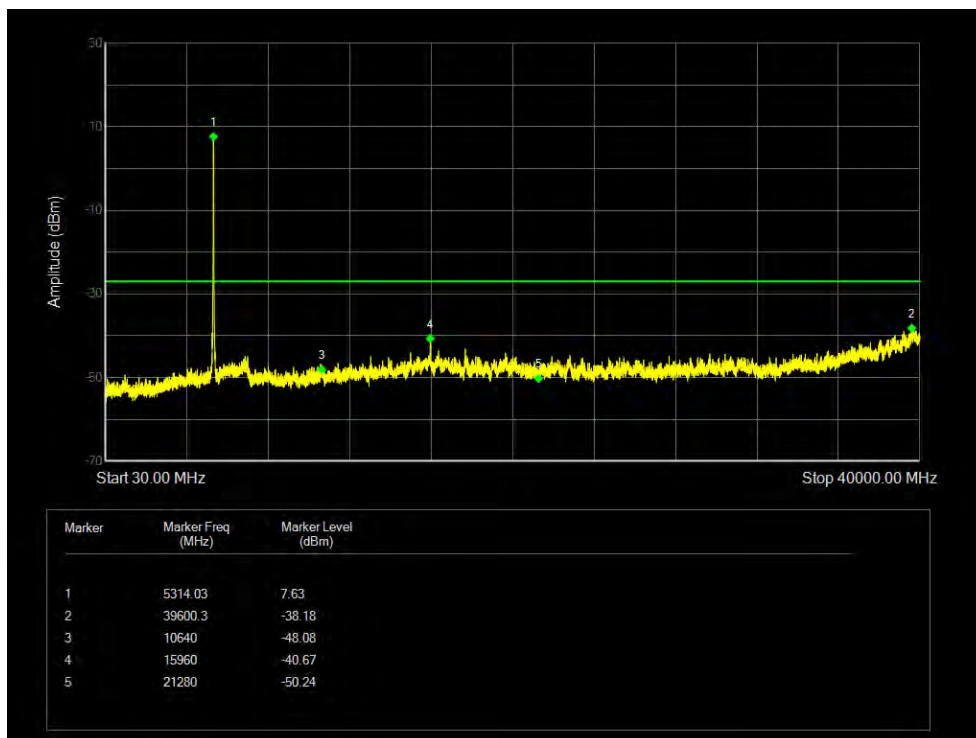
Tx. Spurious NVNT 802.11n(HT20) 5260MHz Ant1 Emission



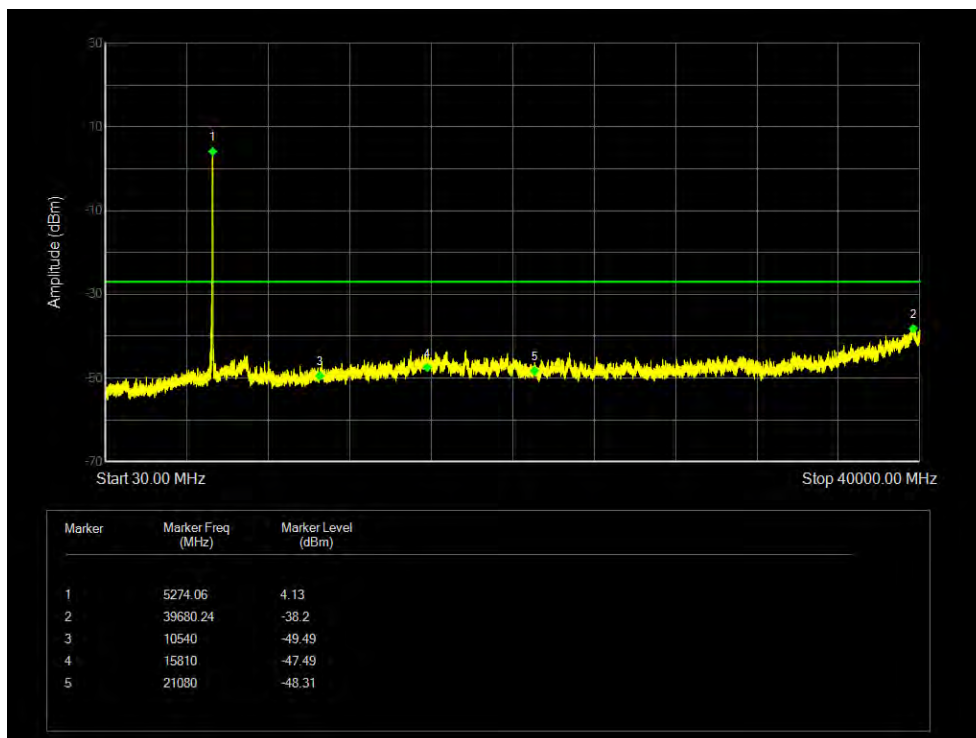
Tx. Spurious NVNT 802.11n(HT20) 5280MHz Ant1 Emission



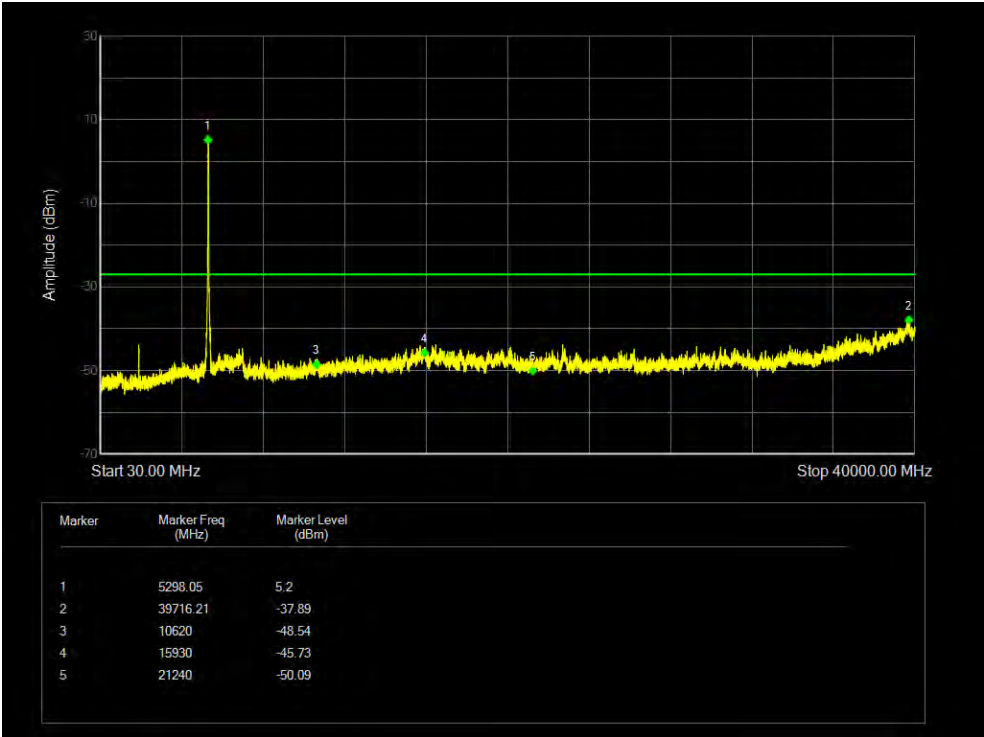
Tx. Spurious NVNT 802.11n(HT20) 5320MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5270MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5310MHz Ant1 Emission

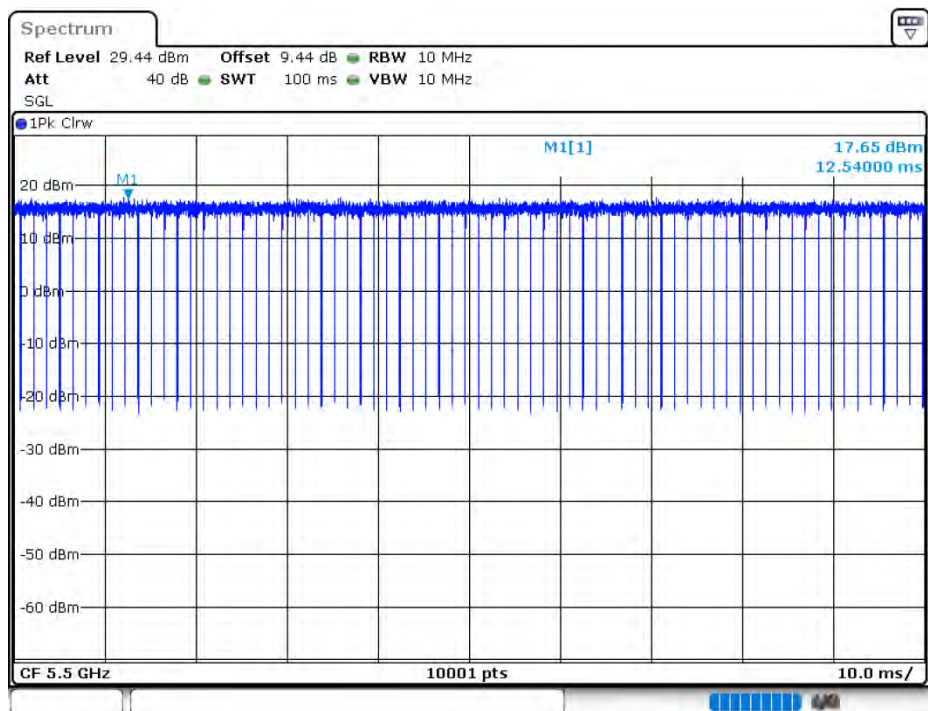


5.6G:

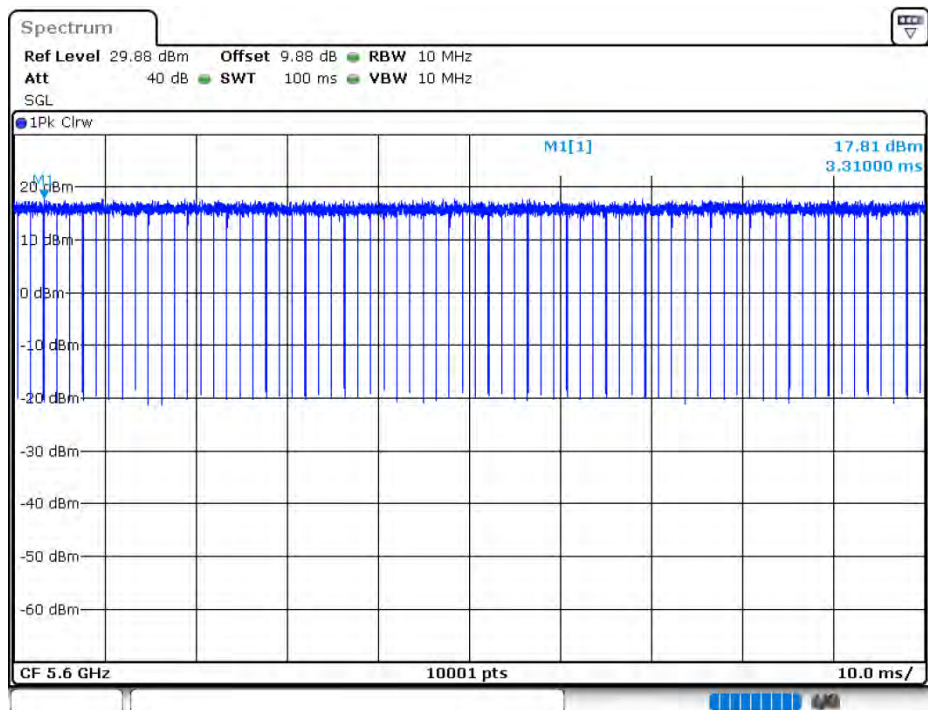
Duty Cycle

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
NVNT	802.11a	5500	97.56	0.11
NVNT	802.11a	5600	97.57	0.11
NVNT	802.11a	5700	97.58	0.11
NVNT	802.11ac20	5500	97.46	0.11
NVNT	802.11ac20	5600	97.45	0.11
NVNT	802.11ac20	5700	97.46	0.11
NVNT	802.11ac40	5510	95.12	0.22
NVNT	802.11ac40	5590	95.08	0.22
NVNT	802.11ac40	5670	95.09	0.22
NVNT	802.11ac80	5530	90.65	0.43
NVNT	802.11ac80	5610	90.64	0.43
NVNT	802.11n(HT20)	5500	97.41	0.11
NVNT	802.11n(HT20)	5600	97.4	0.11
NVNT	802.11n(HT20)	5700	97.41	0.11
NVNT	802.11n(HT40)	5510	95.1	0.22
NVNT	802.11n(HT40)	5590	95.08	0.22
NVNT	802.11n(HT40)	5670	95.09	0.22

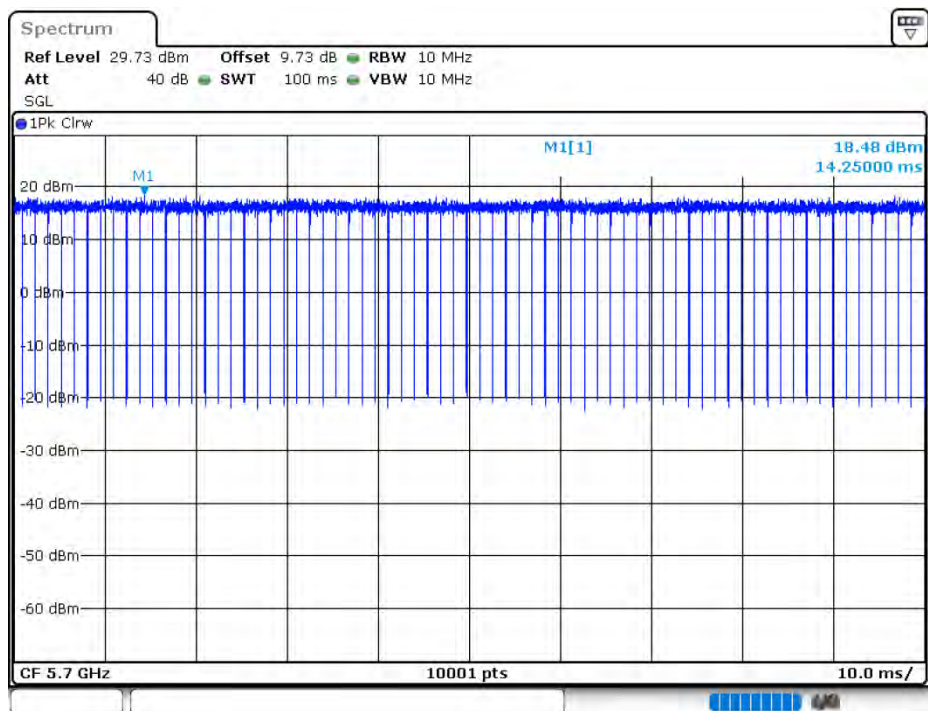
Duty Cycle NVNT 802.11a 5500MHz



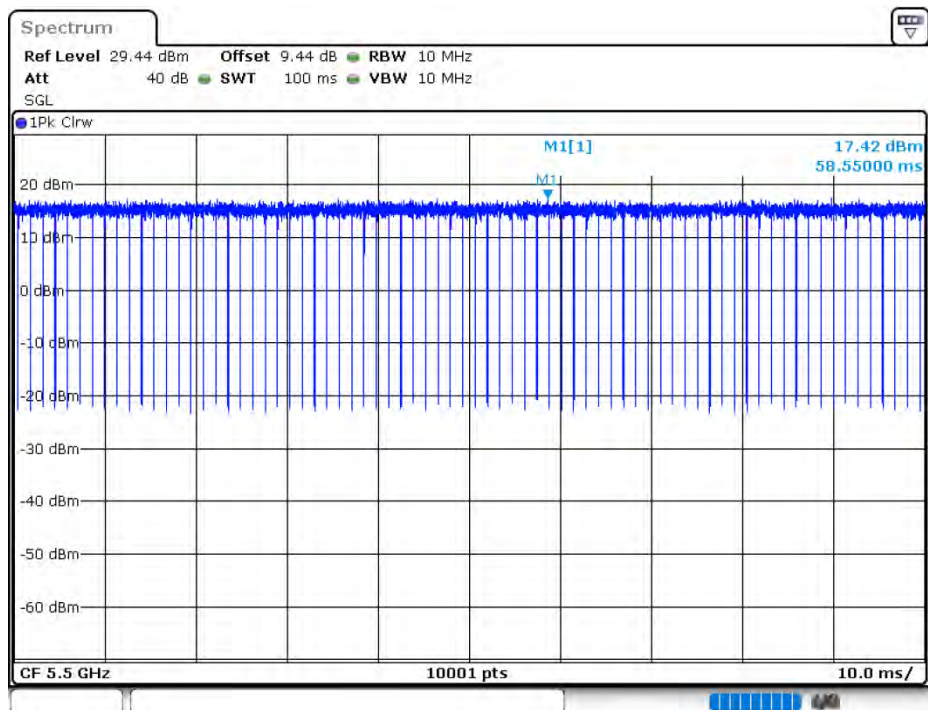
Duty Cycle NVNT 802.11a 5600MHz



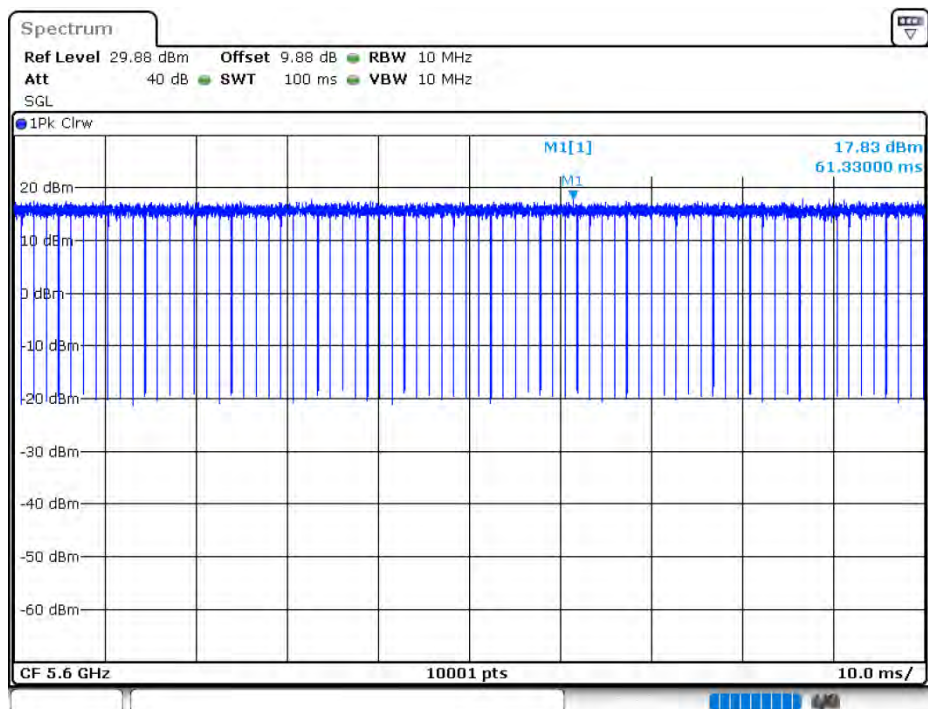
Duty Cycle NVNT 802.11a 5700MHz



Duty Cycle NVNT 802.11ac20 5500MHz



Duty Cycle NVNT 802.11ac20 5600MHz



Duty Cycle NVNT 802.11ac20 5700MHz

