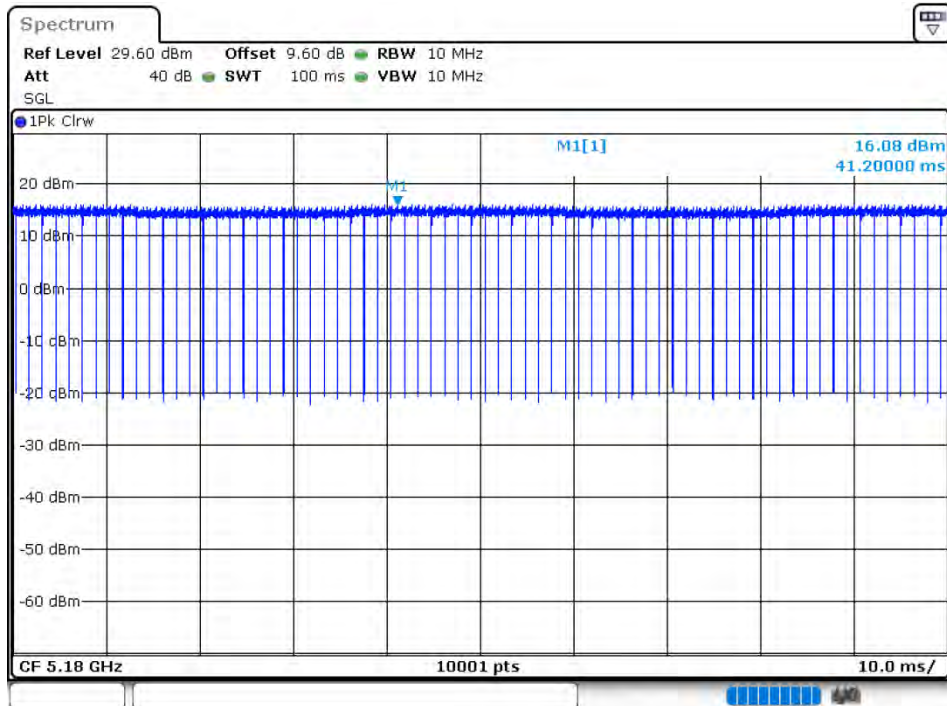


5.2G:

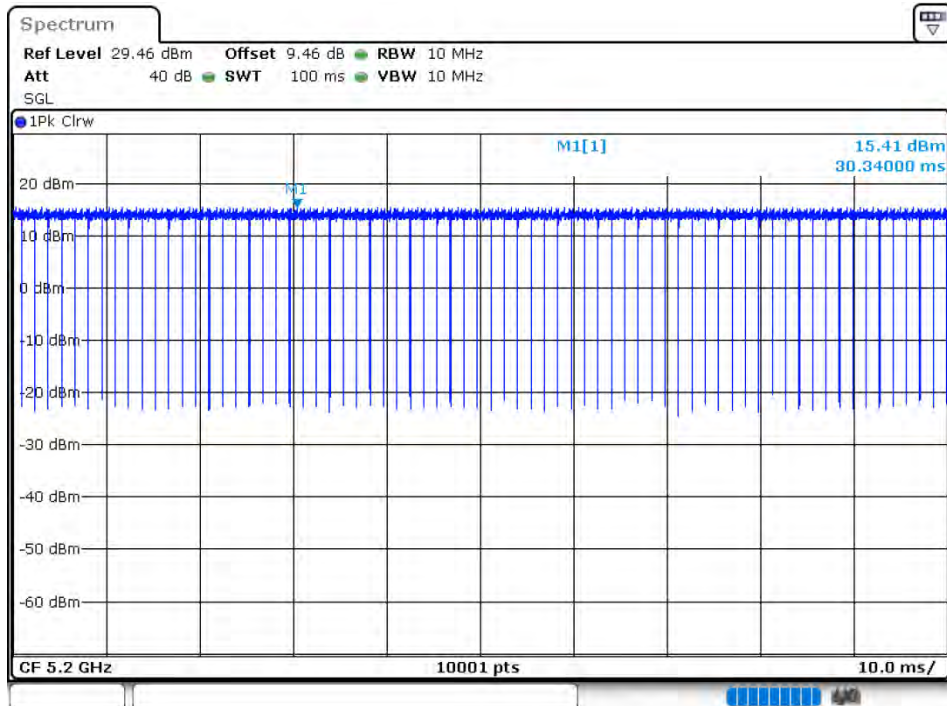
Duty Cycle

Antenna	Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
Ant 1	NVNT	802.11a	5180	100	0
Ant 1	NVNT	802.11a	5200	100	0
Ant 1	NVNT	802.11a	5240	100	0
Ant 2	NVNT	802.11a	5180	100	0
Ant 2	NVNT	802.11a	5200	100	0
Ant 2	NVNT	802.11a	5240	100	0
Ant 1	NVNT	802.11ac20	5180	100	0
Ant 1	NVNT	802.11ac20	5200	100	0
Ant 1	NVNT	802.11ac20	5240	100	0
Ant 2	NVNT	802.11ac20	5180	100	0
Ant 2	NVNT	802.11ac20	5200	100	0
Ant 2	NVNT	802.11ac20	5240	100	0
Ant 1	NVNT	802.11ac40	5190	100	0
Ant 1	NVNT	802.11ac40	5230	100	0
Ant 2	NVNT	802.11ac40	5190	100	0
Ant 2	NVNT	802.11ac40	5230	100	0
Ant 1	NVNT	802.11ac80	5210	100	0
Ant 2	NVNT	802.11ac80	5210	100	0
Ant 1	NVNT	802.11n(HT20)	5180	100	0
Ant 1	NVNT	802.11n(HT20)	5200	100	0
Ant 1	NVNT	802.11n(HT20)	5240	100	0
Ant 2	NVNT	802.11n(HT20)	5180	100	0
Ant 2	NVNT	802.11n(HT20)	5200	100	0
Ant 2	NVNT	802.11n(HT20)	5240	100	0
Ant 1	NVNT	802.11n(HT40)	5190	100	0
Ant 1	NVNT	802.11n(HT40)	5230	100	0
Ant 2	NVNT	802.11n(HT40)	5190	100	0
Ant 2	NVNT	802.11n(HT40)	5230	100	0

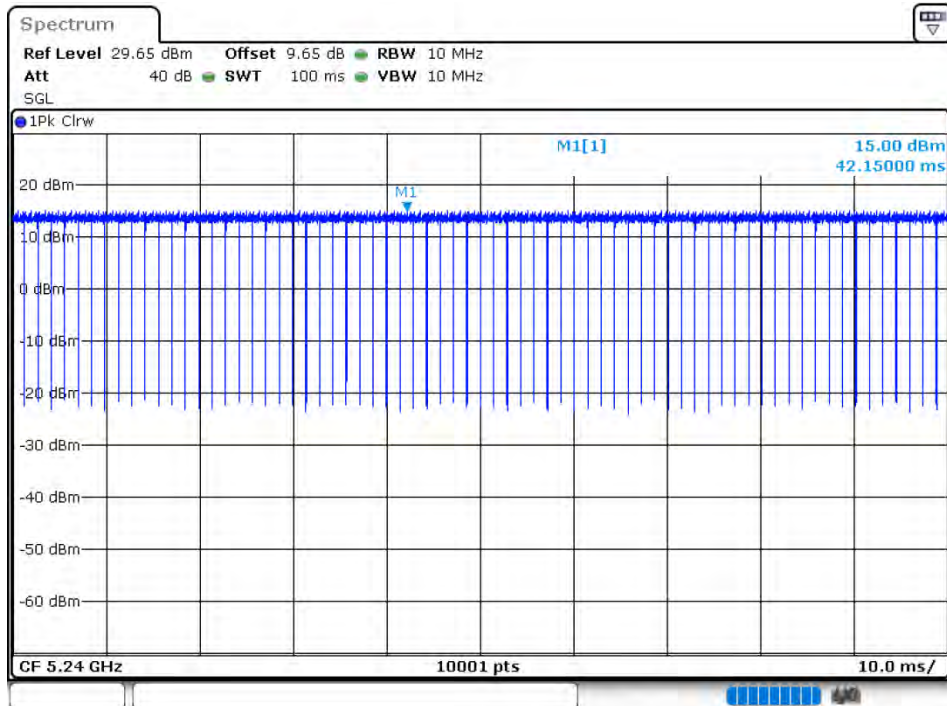
Duty Cycle NVNT 802.11a 5180MHz Ant 1



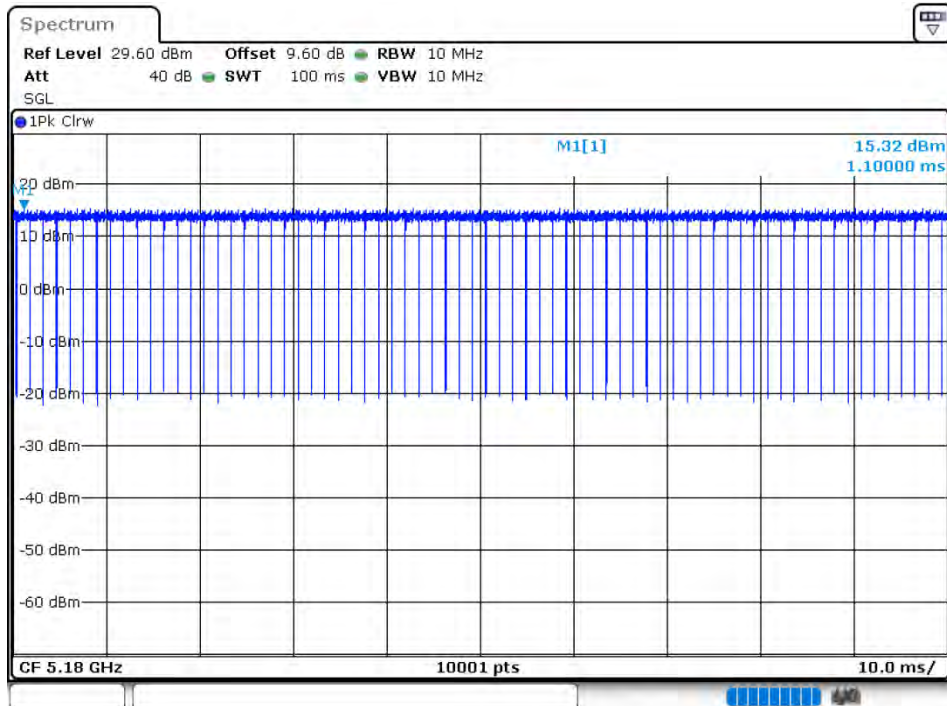
Duty Cycle NVNT 802.11a 5200MHz Ant 1



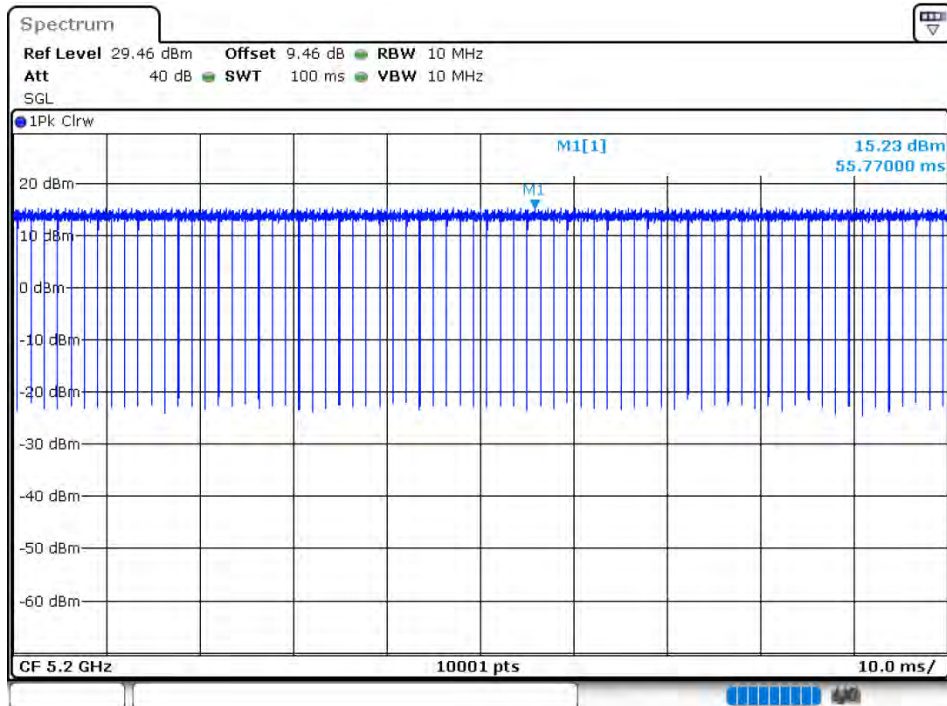
Duty Cycle NVNT 802.11a 5240MHz Ant 1



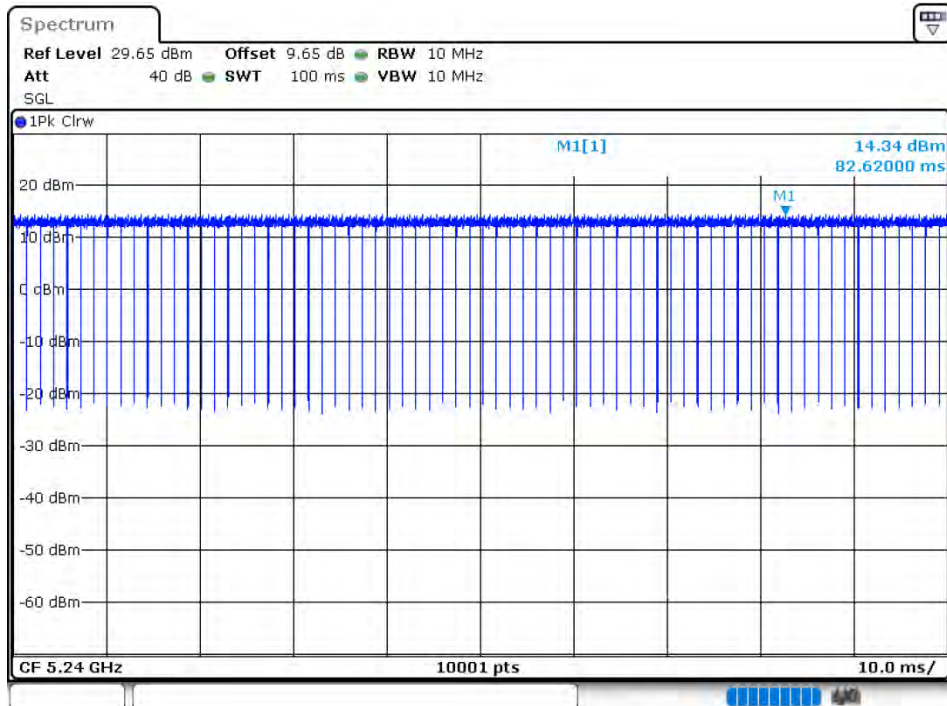
Duty Cycle NVNT 802.11a 5180MHz Ant 2



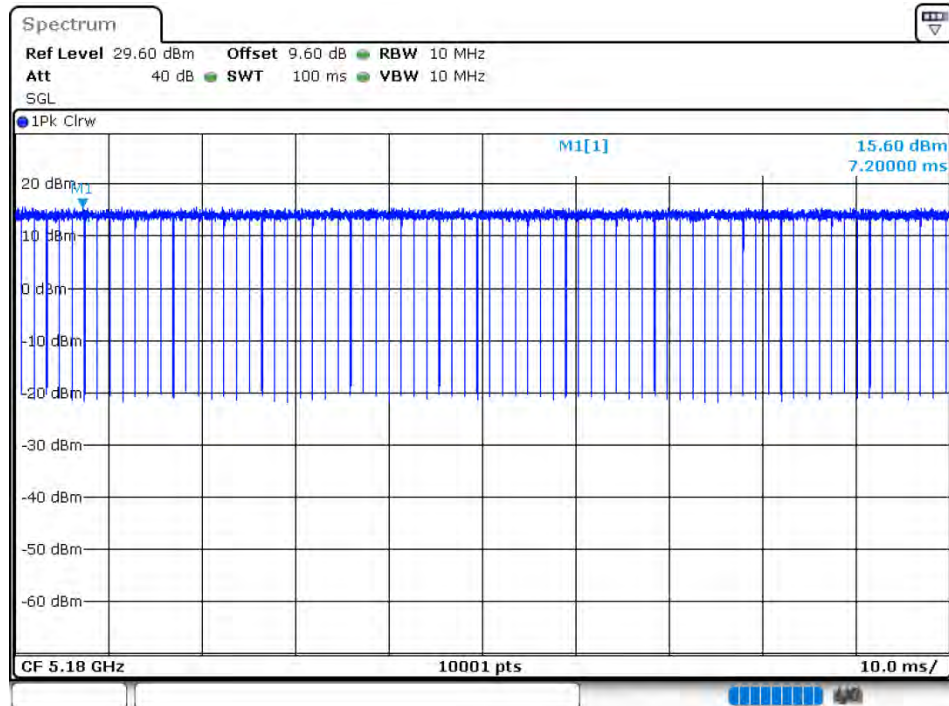
Duty Cycle NVNT 802.11a 5200MHz Ant 2



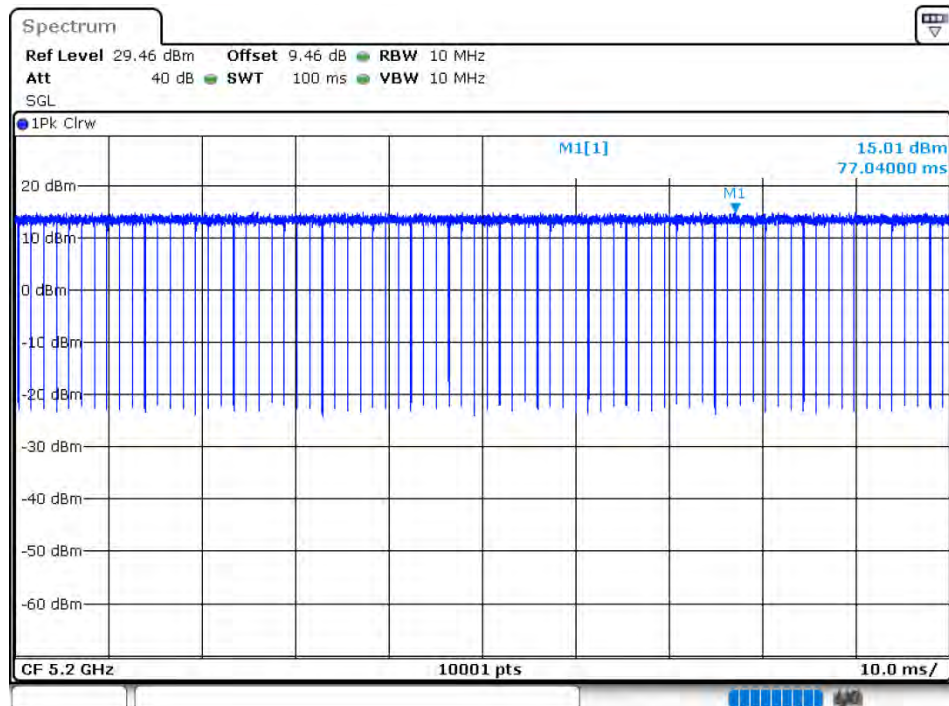
Duty Cycle NVNT 802.11a 5240MHz Ant 2



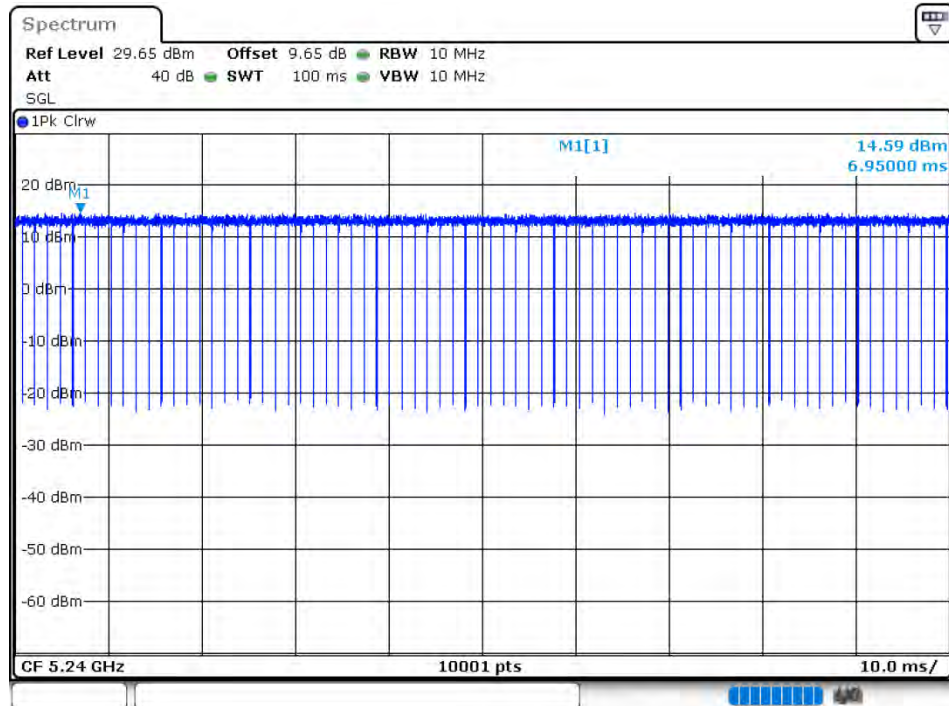
Duty Cycle NVNT 802.11ac20 5180MHz Ant 1



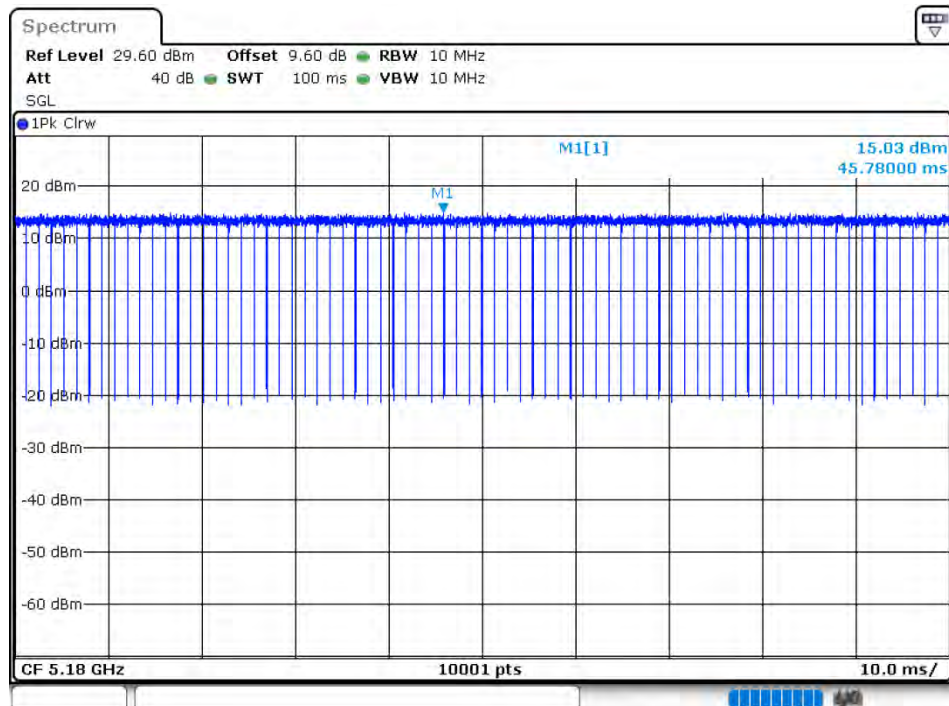
Duty Cycle NVNT 802.11ac20 5200MHz Ant 1



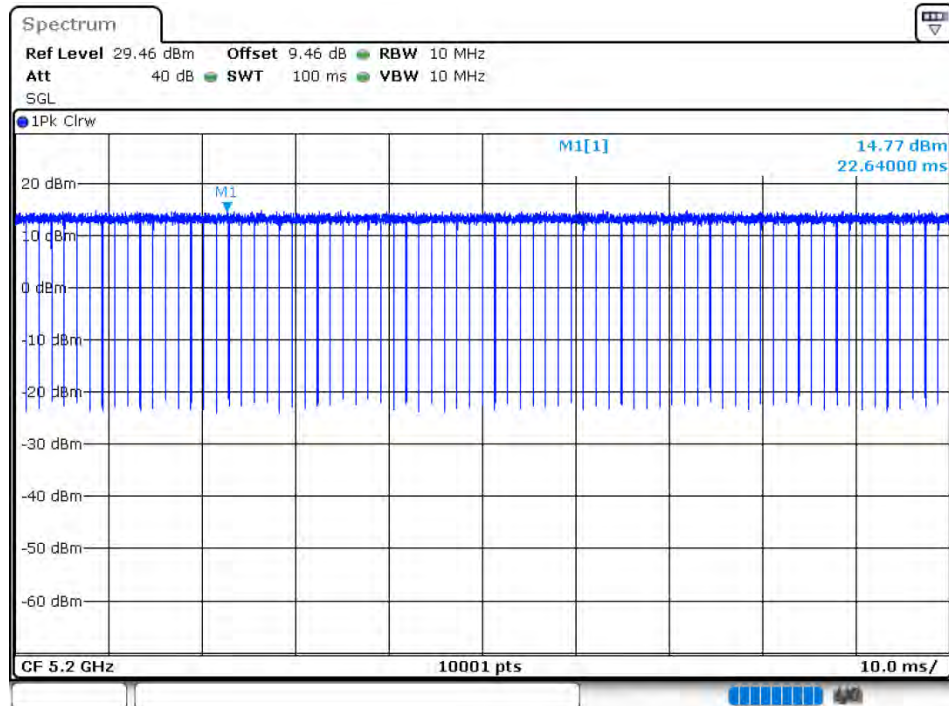
Duty Cycle NVNT 802.11ac20 5240MHz Ant 1



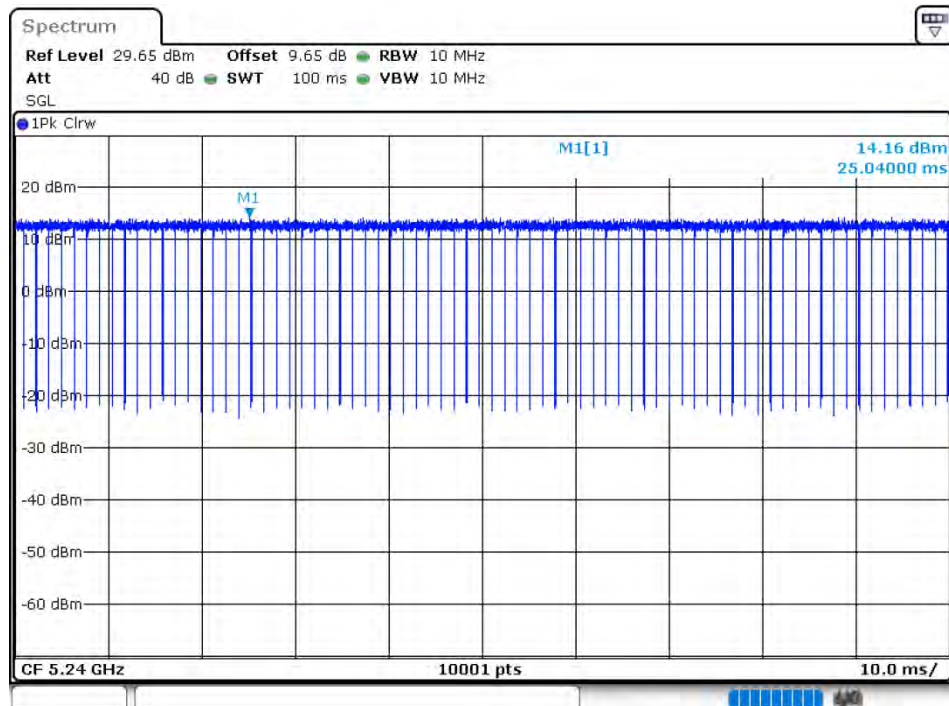
Duty Cycle NVNT 802.11ac20 5180MHz Ant 2



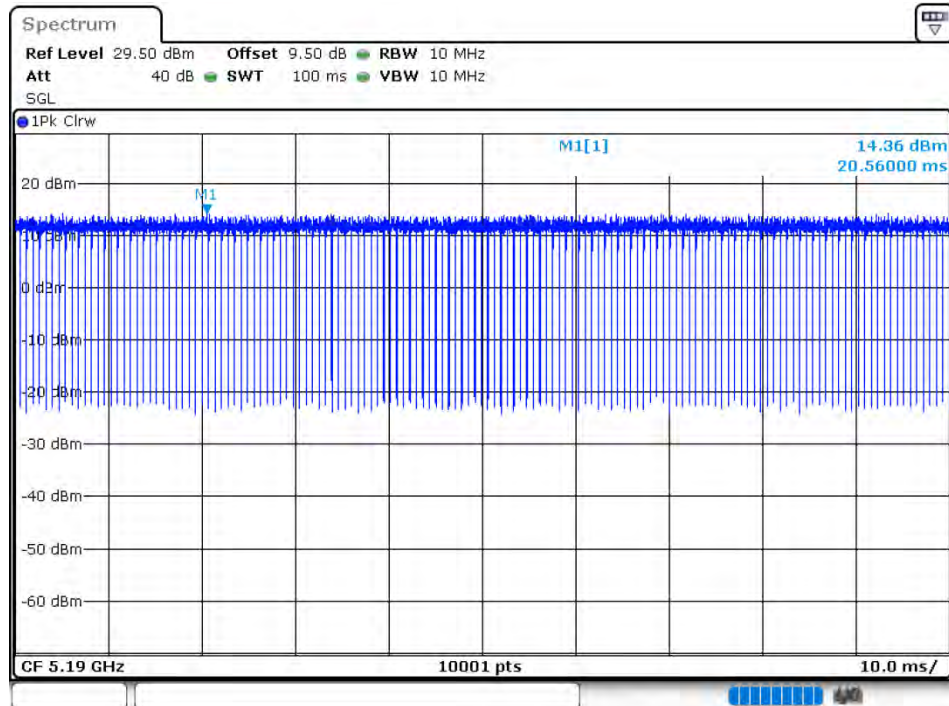
Duty Cycle NVNT 802.11ac20 5200MHz Ant 2



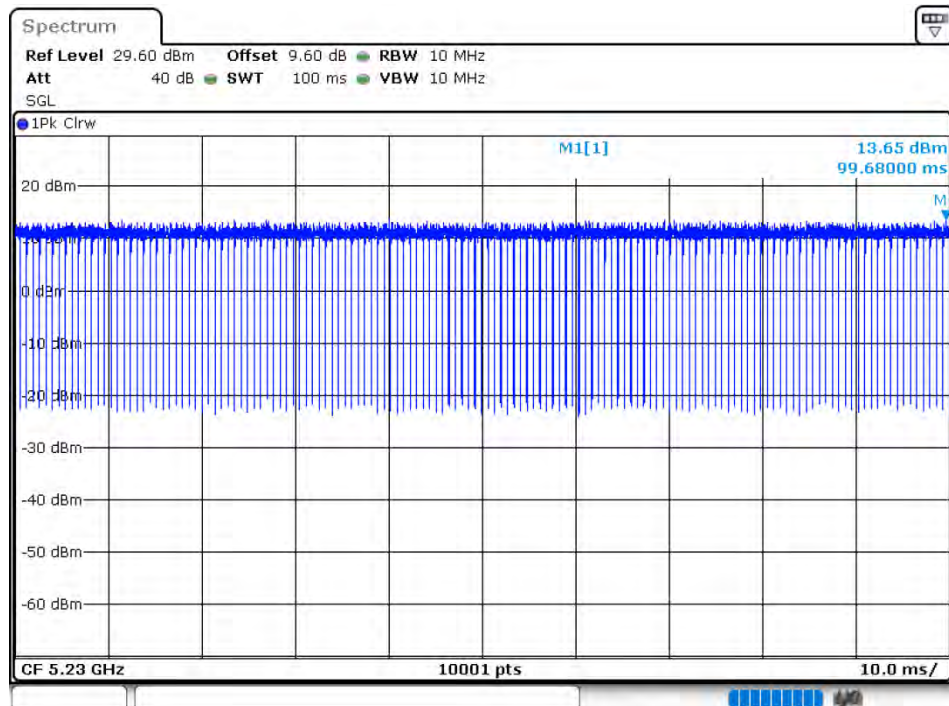
Duty Cycle NVNT 802.11ac20 5240MHz Ant 2



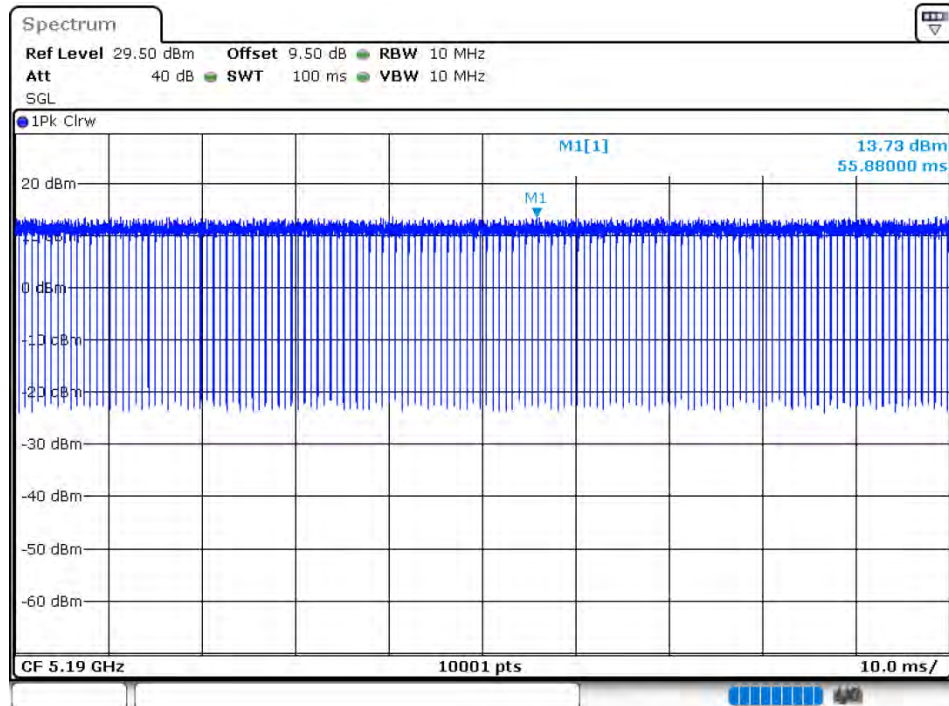
Duty Cycle NVNT 802.11ac40 5190MHz Ant 1



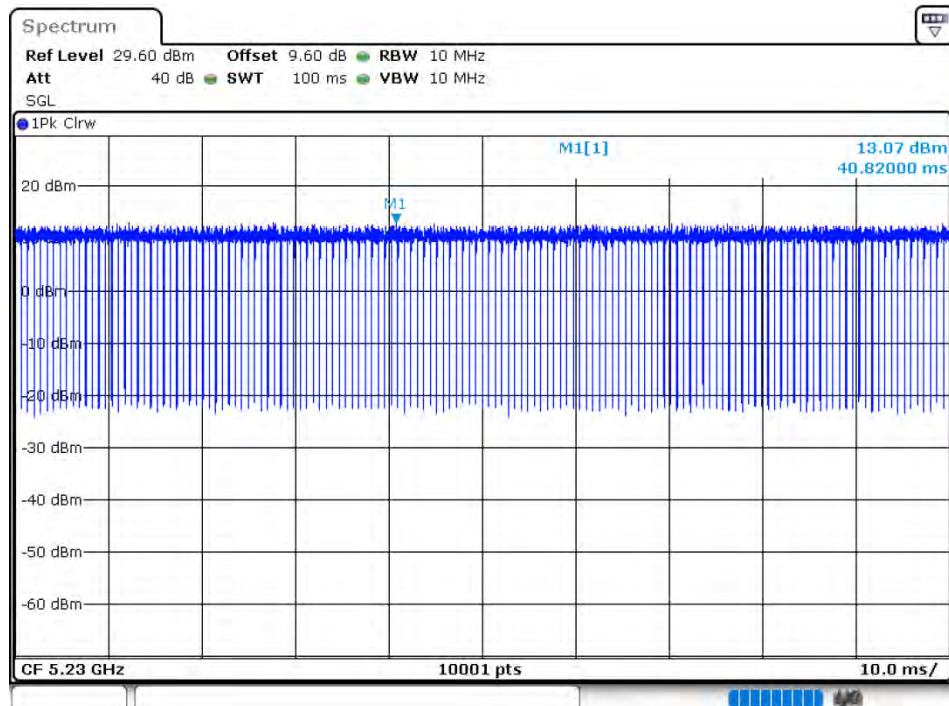
Duty Cycle NVNT 802.11ac40 5230MHz Ant 1



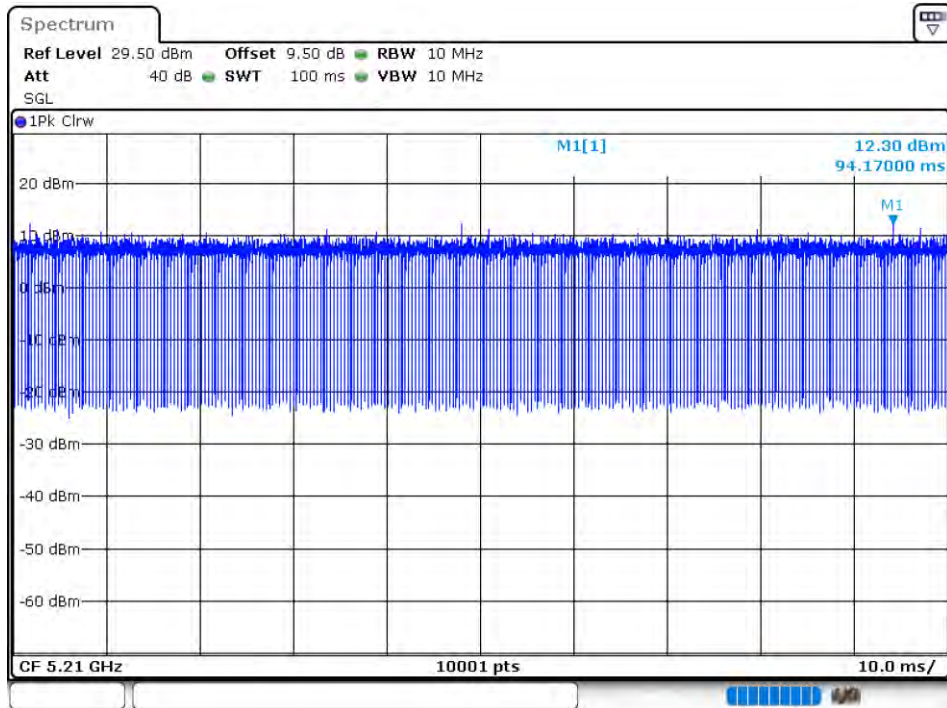
Duty Cycle NVNT 802.11ac40 5190MHz Ant 2



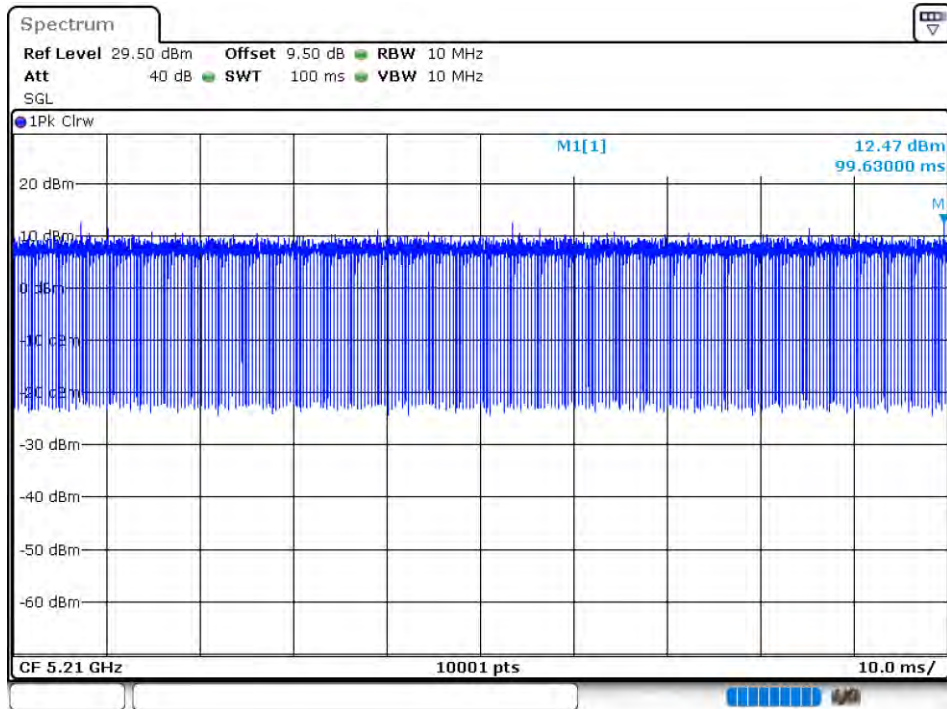
Duty Cycle NVNT 802.11ac40 5230MHz Ant 2



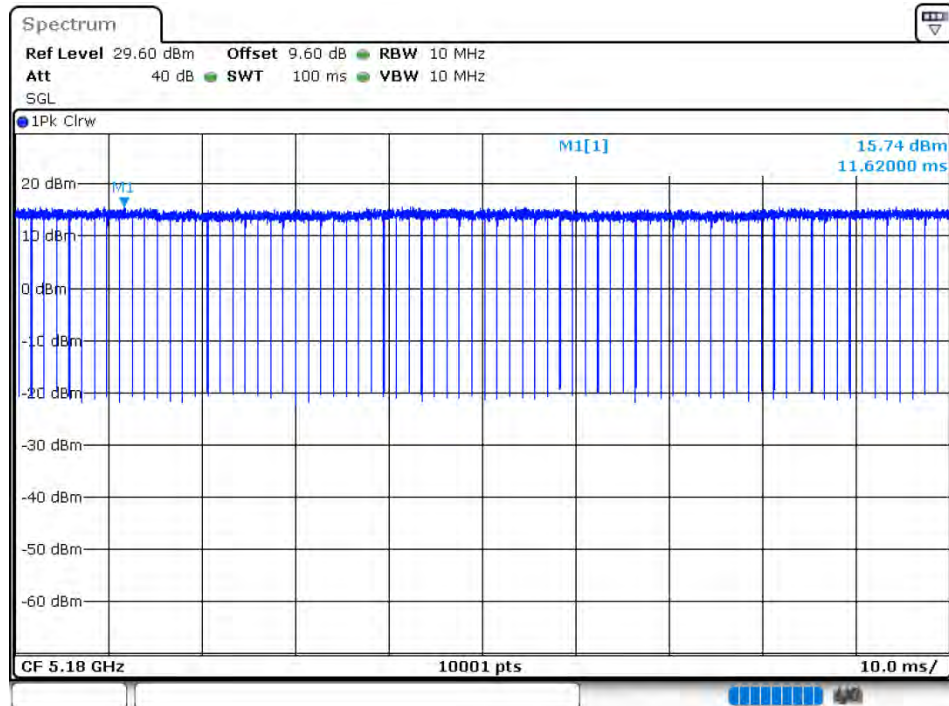
Duty Cycle NVNT 802.11ac80 5210MHz Ant 1



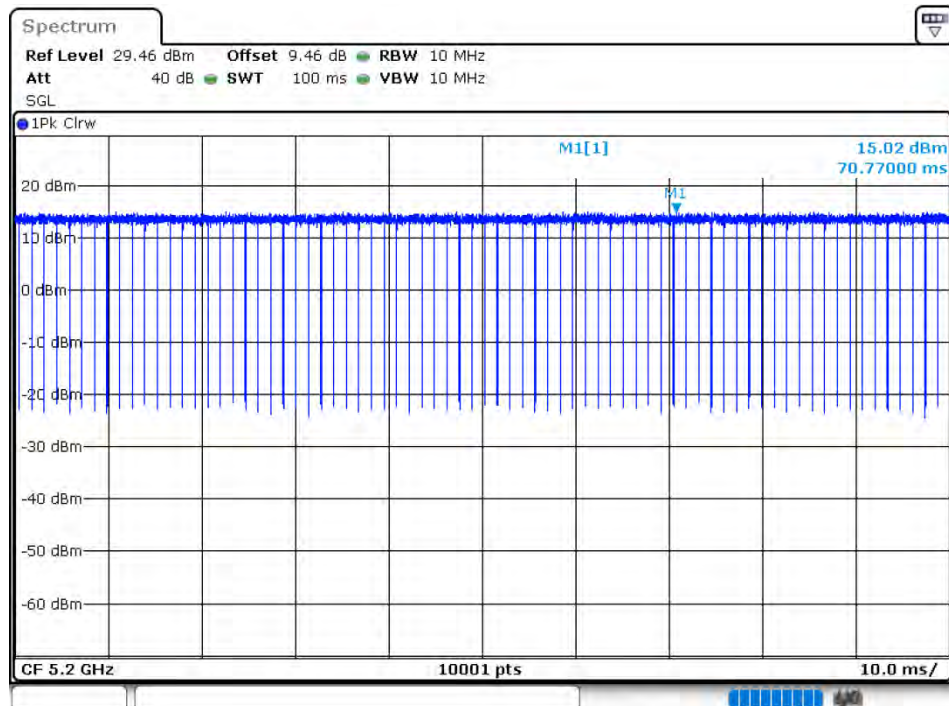
Duty Cycle NVNT 802.11ac80 5210MHz Ant 2



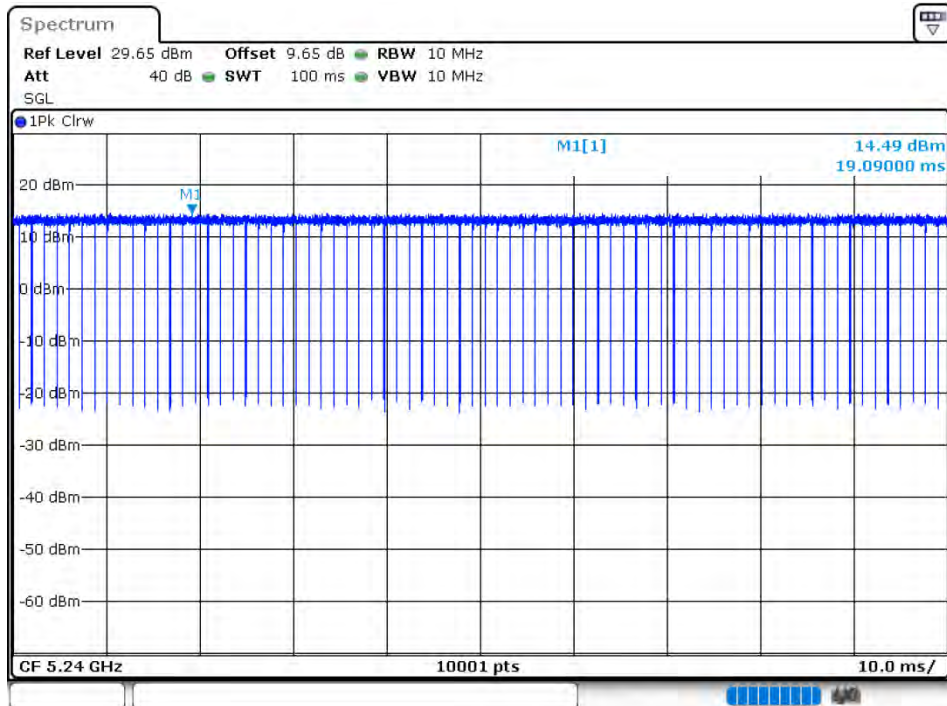
Duty Cycle NVNT 802.11n(HT20) 5180MHz Ant 1



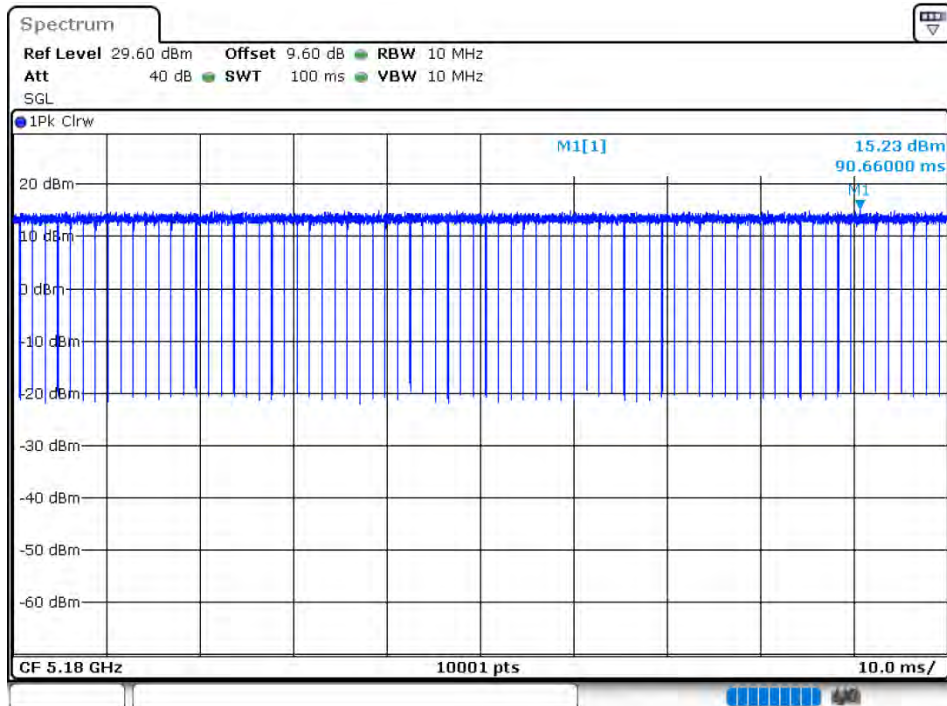
Duty Cycle NVNT 802.11n(HT20) 5200MHz Ant 1



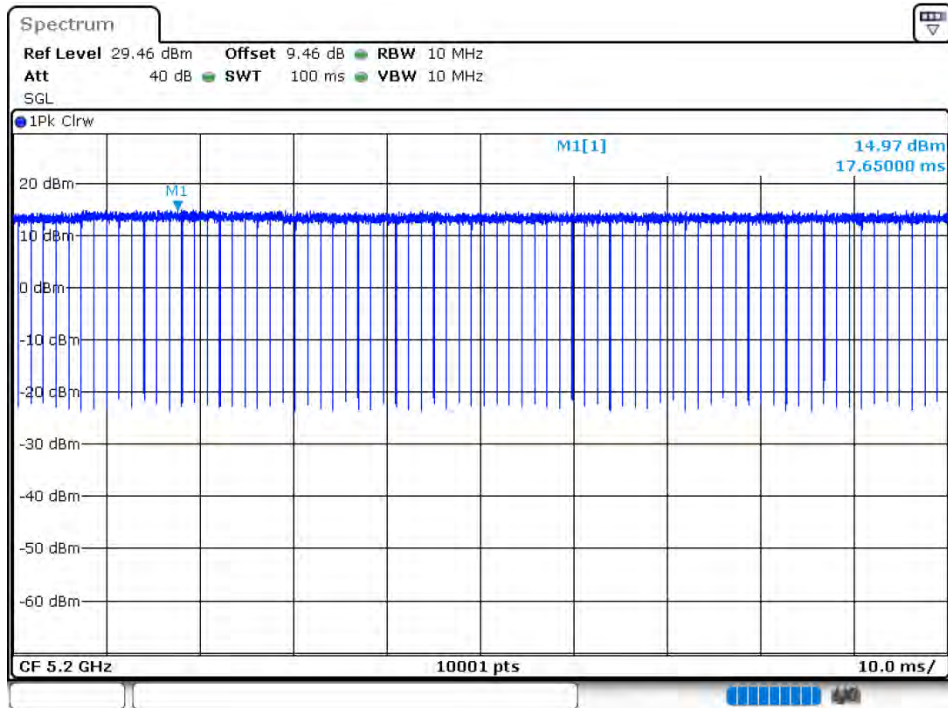
Duty Cycle NVNT 802.11n(HT20) 5240MHz Ant 1



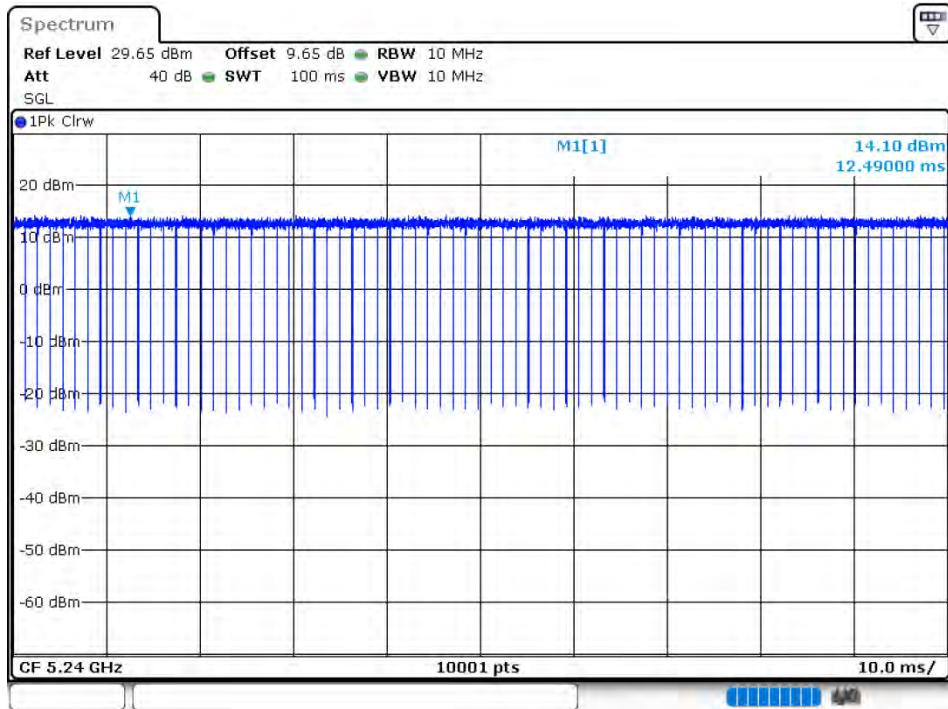
Duty Cycle NVNT 802.11n(HT20) 5180MHz Ant 2



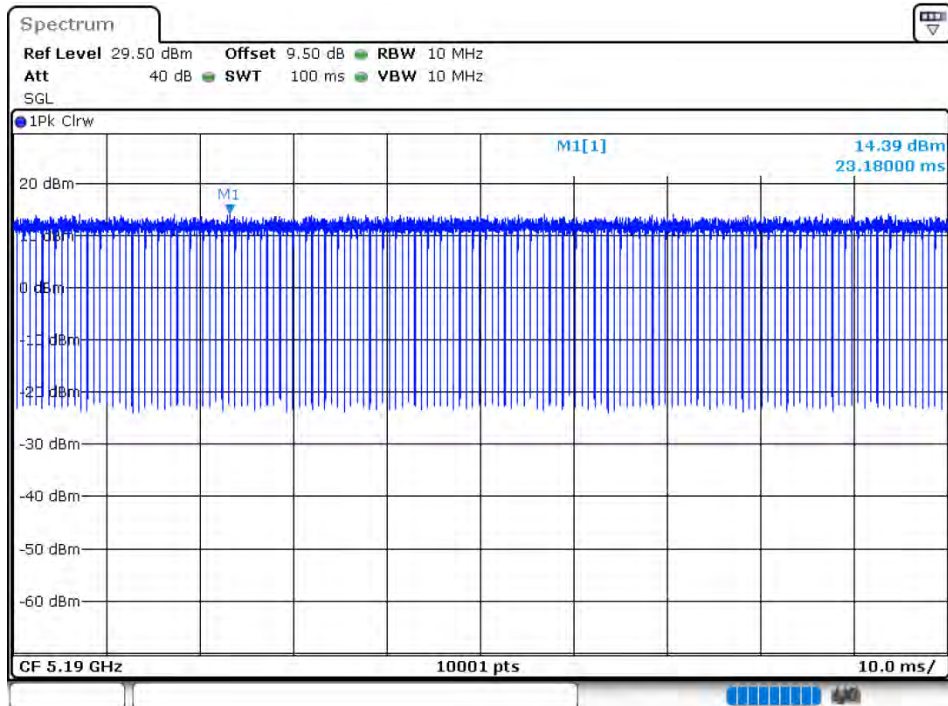
Duty Cycle NVNT 802.11n(HT20) 5200MHz Ant 2



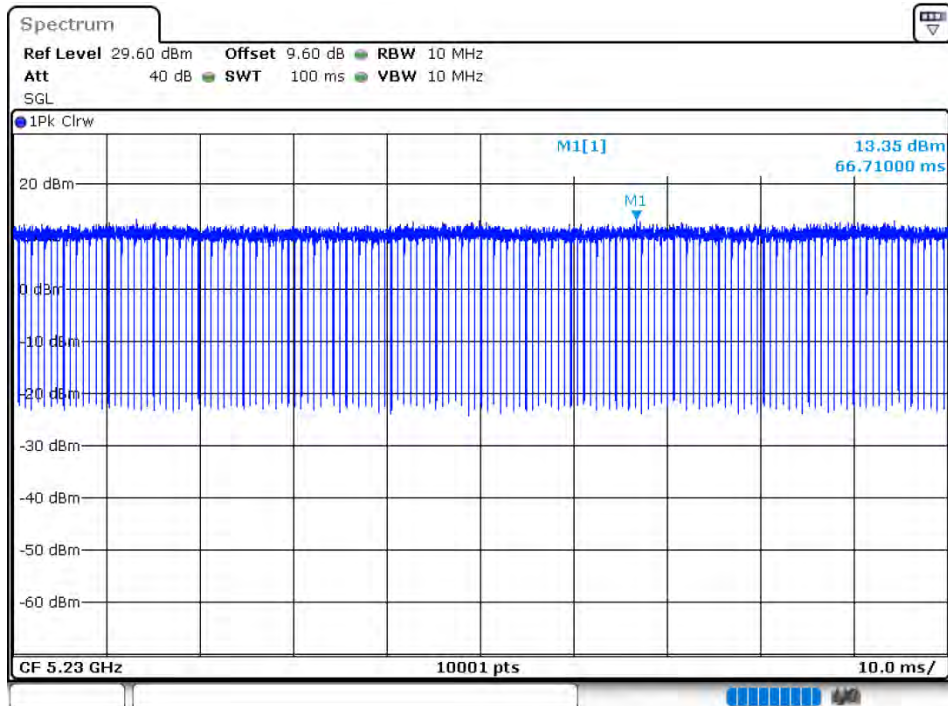
Duty Cycle NVNT 802.11n(HT20) 5240MHz Ant 2



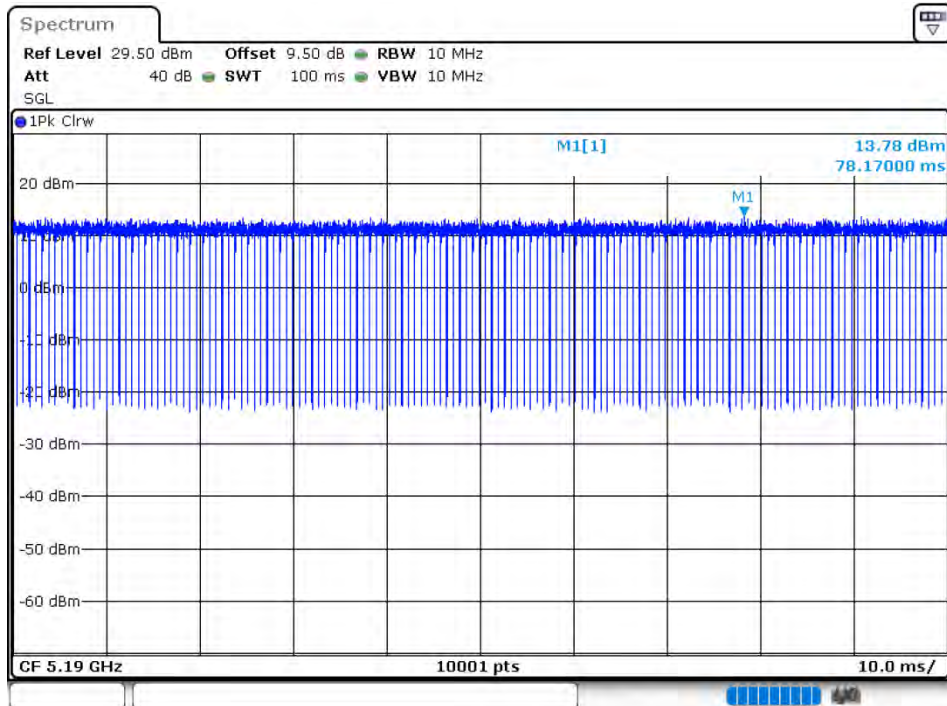
Duty Cycle NVNT 802.11n(HT40) 5190MHz Ant 1



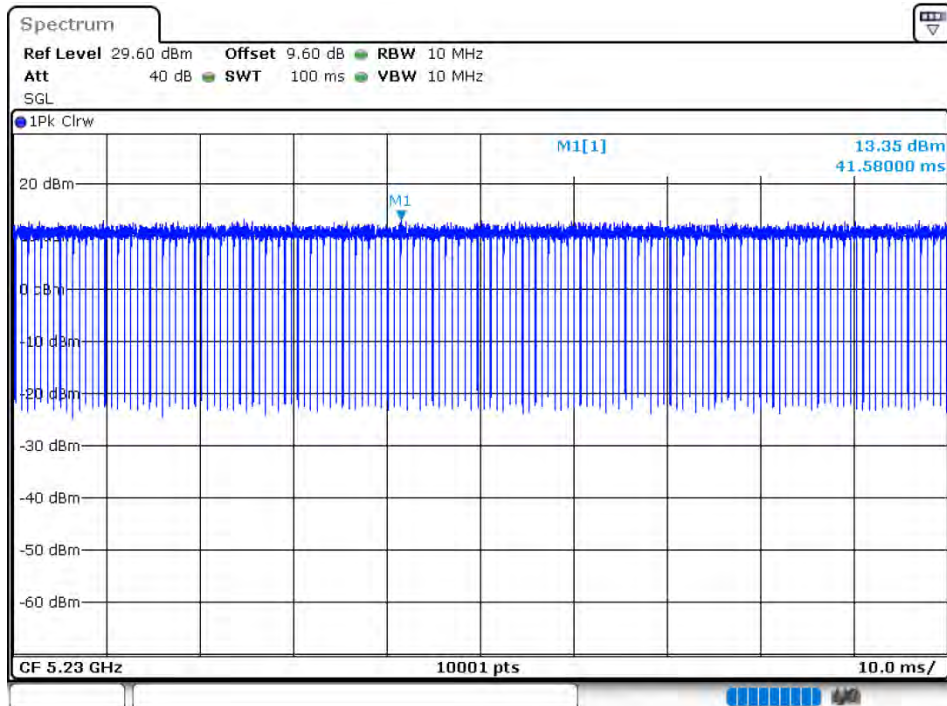
Duty Cycle NVNT 802.11n(HT40) 5230MHz Ant 1



Duty Cycle NVNT 802.11n(HT40) 5190MHz Ant 2



Duty Cycle NVNT 802.11n(HT40) 5230MHz Ant 2



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	10.3	0	-	24	Pass
NVNT	802.11a	5200	Ant 1	9.22	0	-	24	Pass
NVNT	802.11a	5240	Ant 1	8.65	0	-	24	Pass
NVNT	802.11a	5180	Ant 2	9.35	0	-	24	Pass
NVNT	802.11a	5200	Ant 2	8.89	0	-	24	Pass
NVNT	802.11a	5240	Ant 2	7.62	0	-	24	Pass
NVNT	802.11ac20	5180	Ant 1	9.98	0	12.55	24	Pass
NVNT	802.11ac20	5180	Ant 2	9.05	0		24	Pass
NVNT	802.11ac20	5200	Ant 1	9.24	0	11.99	24	Pass
NVNT	802.11ac20	5200	Ant 2	8.7	0		24	Pass
NVNT	802.11ac20	5240	Ant 1	8.47	0	11.16	24	Pass
NVNT	802.11ac20	5240	Ant 2	7.8	0		24	Pass
NVNT	802.11ac40	5190	Ant 1	9.76	0	12.42	24	Pass
NVNT	802.11ac40	5190	Ant 2	9.02	0		24	Pass
NVNT	802.11ac40	5230	Ant 1	9.02	0	11.71	24	Pass
NVNT	802.11ac40	5230	Ant 2	8.36	0		24	Pass
NVNT	802.11ac80	5210	Ant 1	9.51	0	12.44	24	Pass
NVNT	802.11ac80	5210	Ant 2	9.35	0		24	Pass
NVNT	802.11n(HT20)	5180	Ant 1	10.05	0	12.62	24	Pass
NVNT	802.11n(HT20)	5180	Ant 2	9.13	0		24	Pass
NVNT	802.11n(HT20)	5200	Ant 1	9.08	0	12.11	24	Pass
NVNT	802.11n(HT20)	5200	Ant 2	9.12	0		24	Pass
NVNT	802.11n(HT20)	5240	Ant 1	8.56	0	11.22	24	Pass
NVNT	802.11n(HT20)	5240	Ant 2	7.83	0		24	Pass
NVNT	802.11n(HT40)	5190	Ant 1	9.82	0	12.49	24	Pass
NVNT	802.11n(HT40)	5190	Ant 2	9.11	0		24	Pass
NVNT	802.11n(HT40)	5230	Ant 1	8.6	0	11.64	24	Pass
NVNT	802.11n(HT40)	5230	Ant 2	8.65	0		24	Pass

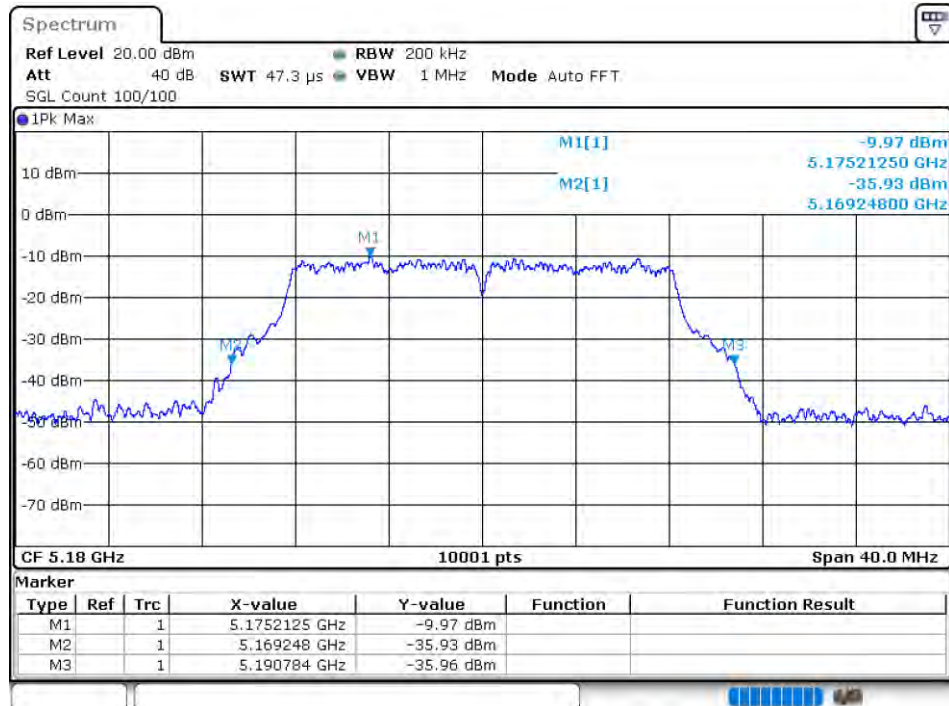
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5180	Ant 1	16.8543	21.536	Pass
NVNT	802.11a	5200	Ant 1	16.8703	21.156	Pass
NVNT	802.11a	5240	Ant 1	17.0423	21.516	Pass
NVNT	802.11a	5180	Ant 2	16.9303	21.284	Pass
NVNT	802.11a	5200	Ant 2	16.8983	21.464	Pass
NVNT	802.11a	5240	Ant 2	17.1023	21.768	Pass
NVNT	802.11ac20	5180	Ant 1	18.0022	21.388	Pass
NVNT	802.11ac20	5200	Ant 1	18.1582	21.664	Pass
NVNT	802.11ac20	5240	Ant 1	17.9502	21.532	Pass
NVNT	802.11ac20	5180	Ant 2	17.9822	21.568	Pass
NVNT	802.11ac20	5200	Ant 2	18.0262	21.54	Pass
NVNT	802.11ac20	5240	Ant 2	18.0102	21.96	Pass
NVNT	802.11ac40	5190	Ant 1	36.3724	40.232	Pass
NVNT	802.11ac40	5230	Ant 1	36.4524	40.376	Pass
NVNT	802.11ac40	5190	Ant 2	36.3724	40.36	Pass
NVNT	802.11ac40	5230	Ant 2	36.4604	40.36	Pass
NVNT	802.11ac80	5210	Ant 1	76.0884	83.248	Pass
NVNT	802.11ac80	5210	Ant 2	76.0244	82.624	Pass
NVNT	802.11n(HT20)	5180	Ant 1	17.8862	21.88	Pass
NVNT	802.11n(HT20)	5200	Ant 1	18.0582	21.736	Pass
NVNT	802.11n(HT20)	5240	Ant 1	18.0902	21.556	Pass
NVNT	802.11n(HT20)	5180	Ant 2	18.0742	21.764	Pass
NVNT	802.11n(HT20)	5200	Ant 2	18.0702	21.548	Pass
NVNT	802.11n(HT20)	5240	Ant 2	17.8422	21.704	Pass
NVNT	802.11n(HT40)	5190	Ant 1	36.3644	40.12	Pass
NVNT	802.11n(HT40)	5230	Ant 1	36.4524	40.44	Pass
NVNT	802.11n(HT40)	5190	Ant 2	36.3884	40.264	Pass
NVNT	802.11n(HT40)	5230	Ant 2	36.4844	40.096	Pass

OBW NVNT 802.11a 5180MHz Ant 1



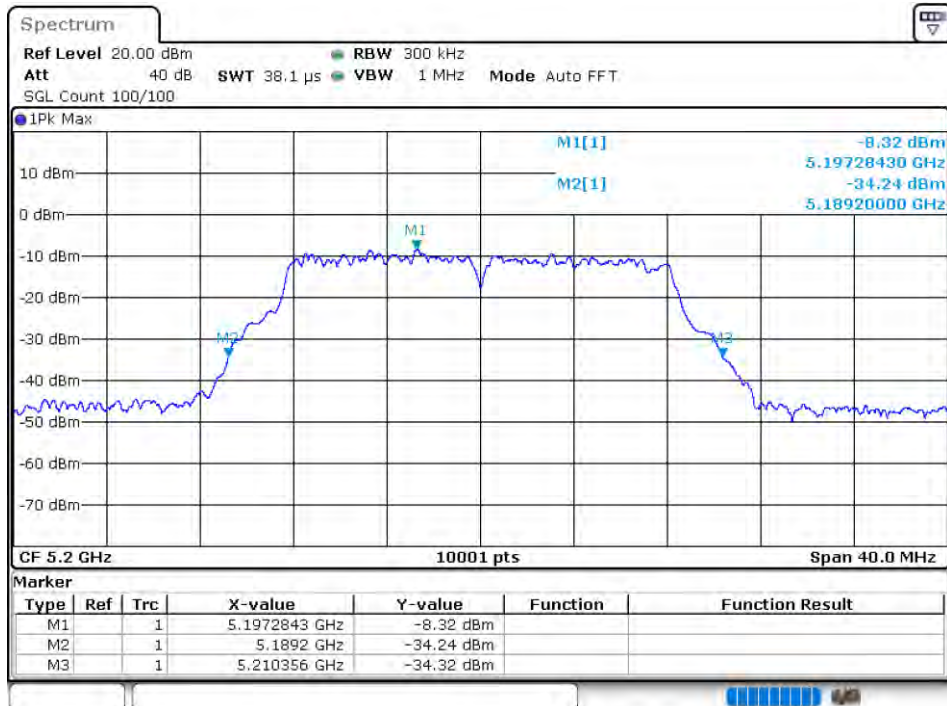
-26 dB BW NVNT 802.11a 5180MHz Ant 1



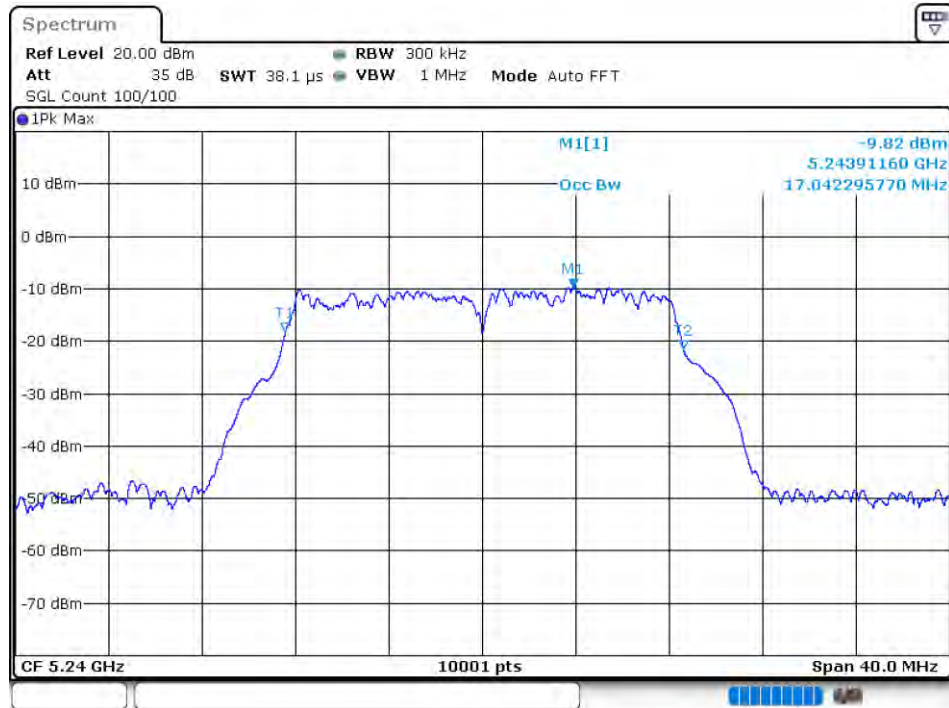
OBW NVNT 802.11a 5200MHz Ant 1



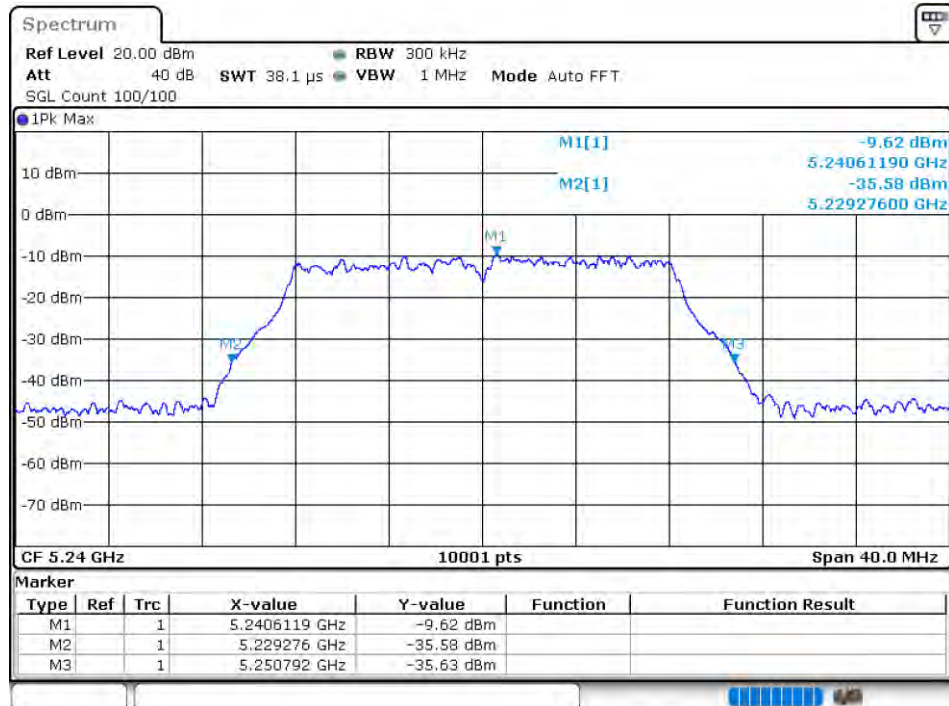
-26 dB BW NVNT 802.11a 5200MHz Ant 1



OBW NVNT 802.11a 5240MHz Ant 1



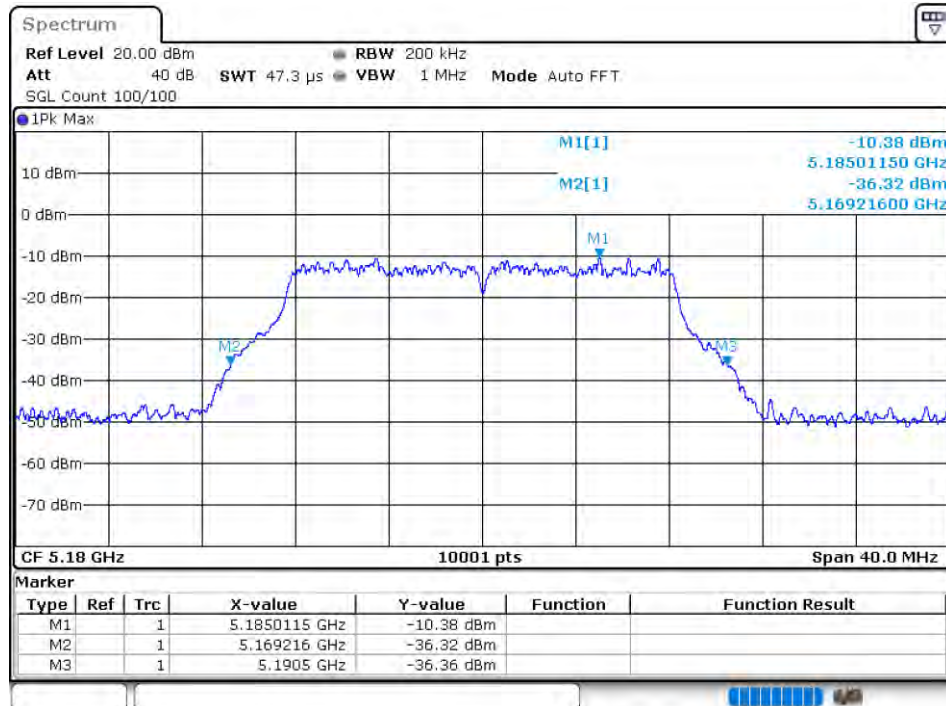
-26 dB BW NVNT 802.11a 5240MHz Ant 1



OBW NVNT 802.11a 5180MHz Ant 2



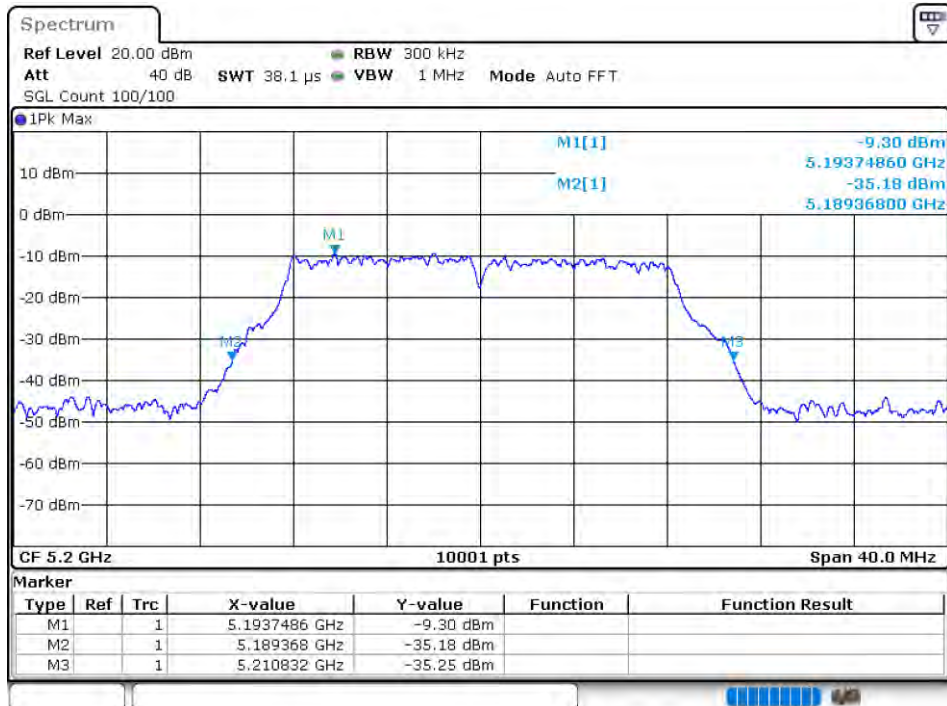
-26 dB BW NVNT 802.11a 5180MHz Ant 2



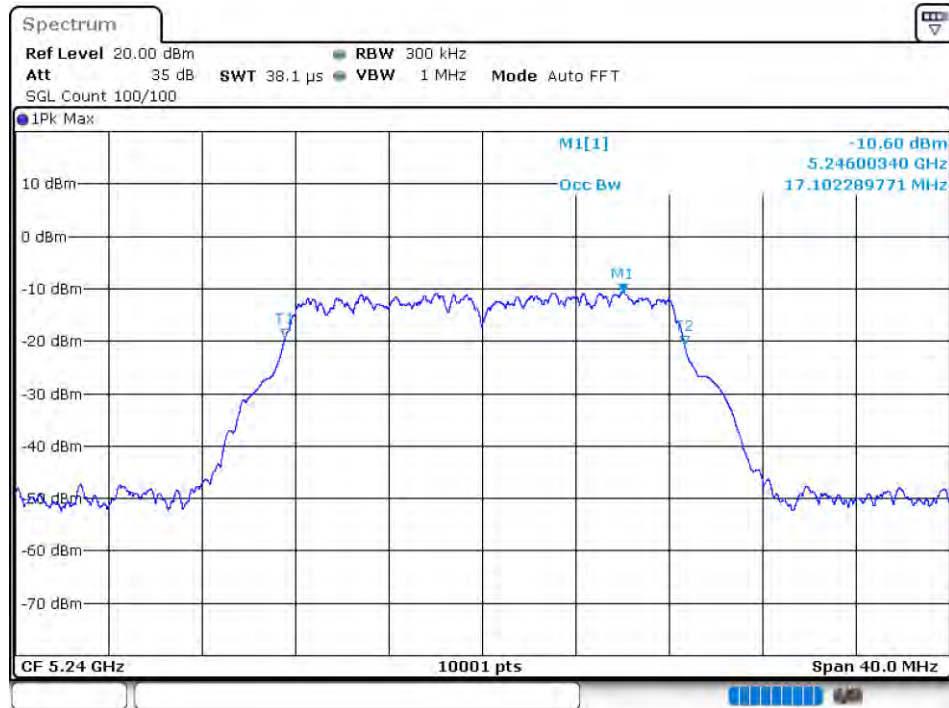
OBW NVNT 802.11a 5200MHz Ant 2



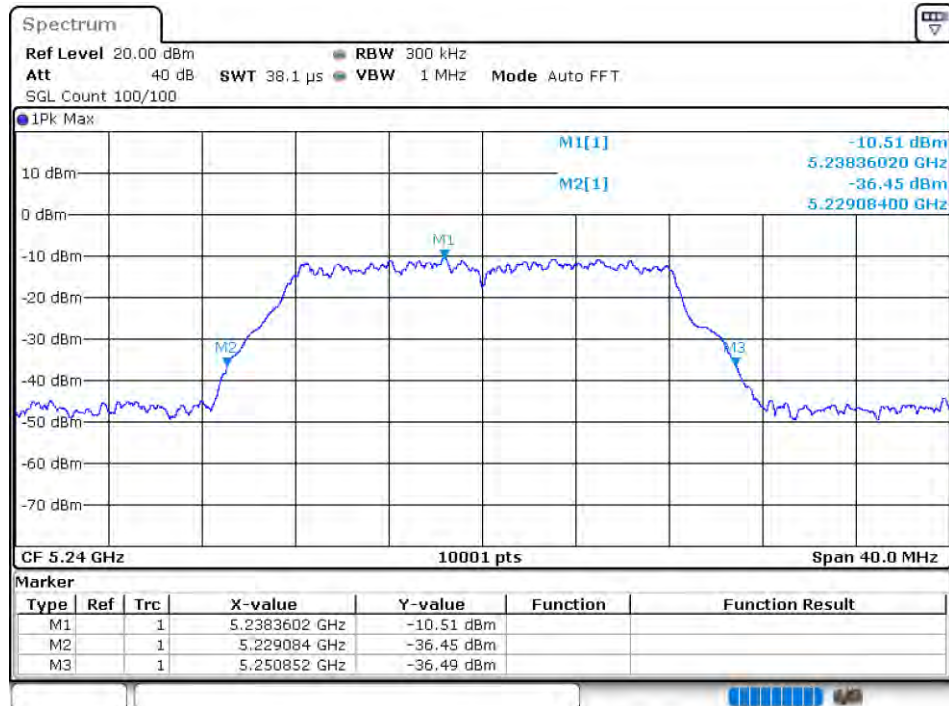
-26 dB BW NVNT 802.11a 5200MHz Ant 2



OBW NVNT 802.11a 5240MHz Ant 2



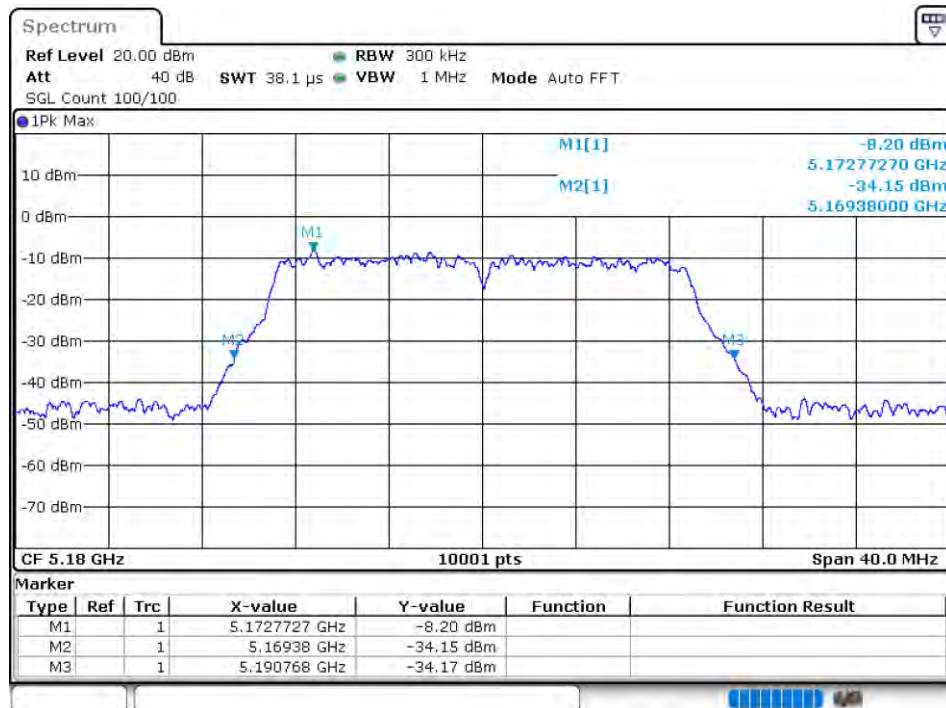
-26 dB BW NVNT 802.11a 5240MHz Ant 2



OBW NVNT 802.11ac20 5180MHz Ant 1



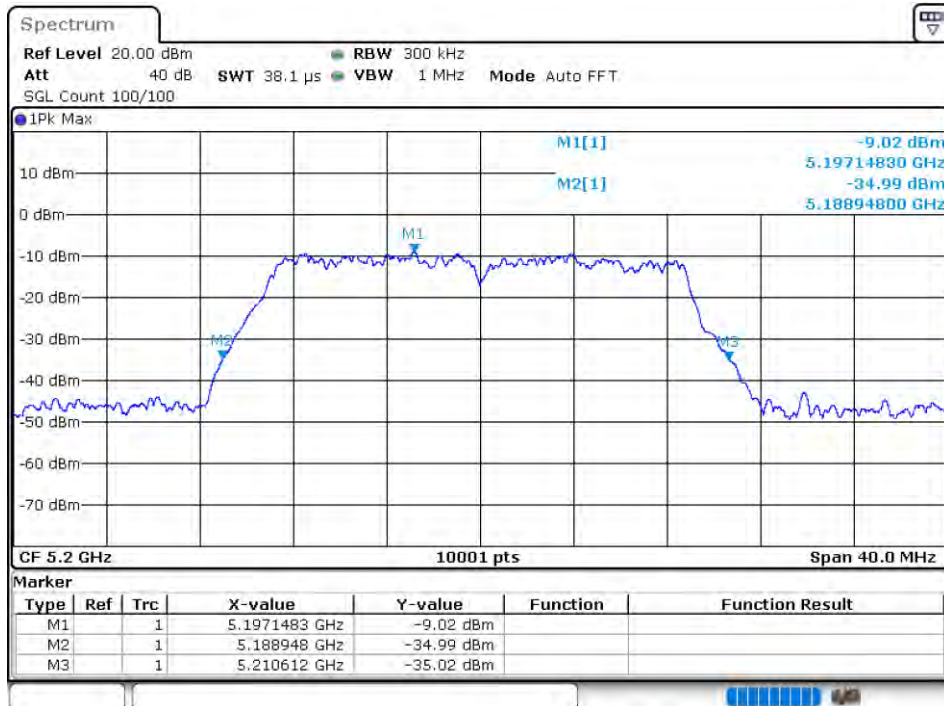
-26 dB BW NVNT 802.11ac20 5180MHz Ant 1



OBW NVNT 802.11ac20 5200MHz Ant 1



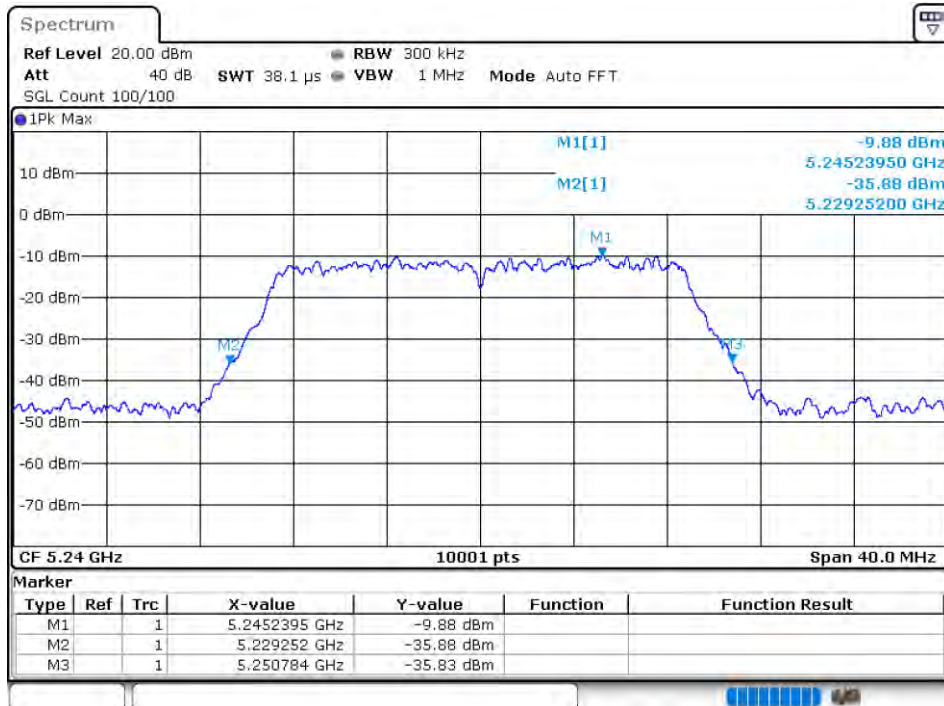
-26 dB BW NVNT 802.11ac20 5200MHz Ant 1



OBW NVNT 802.11ac20 5240MHz Ant 1



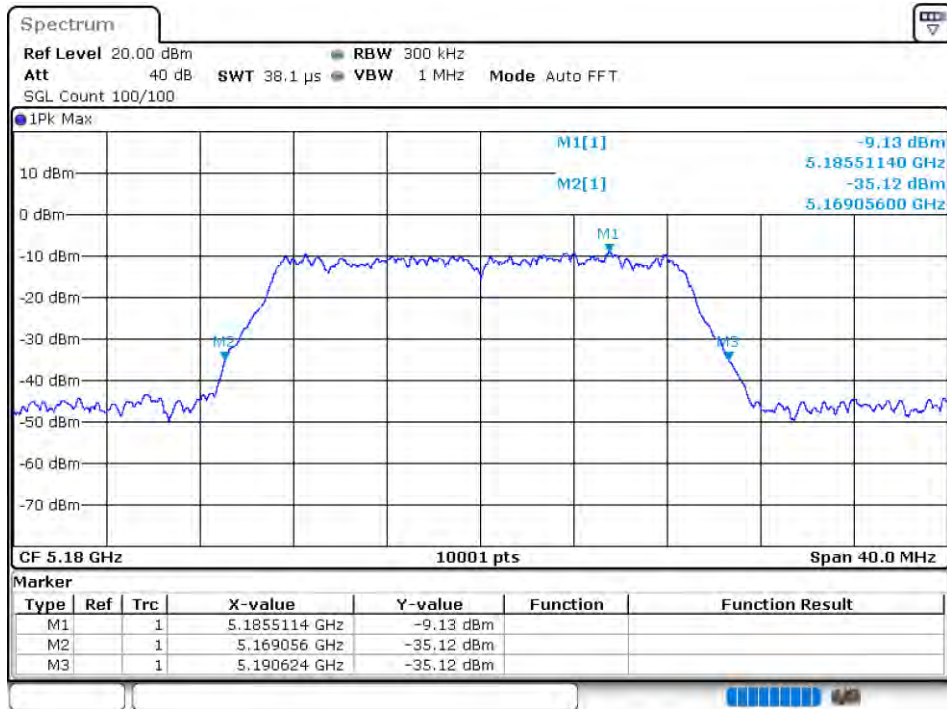
-26 dB BW NVNT 802.11ac20 5240MHz Ant 1



OBW NVNT 802.11ac20 5180MHz Ant 2



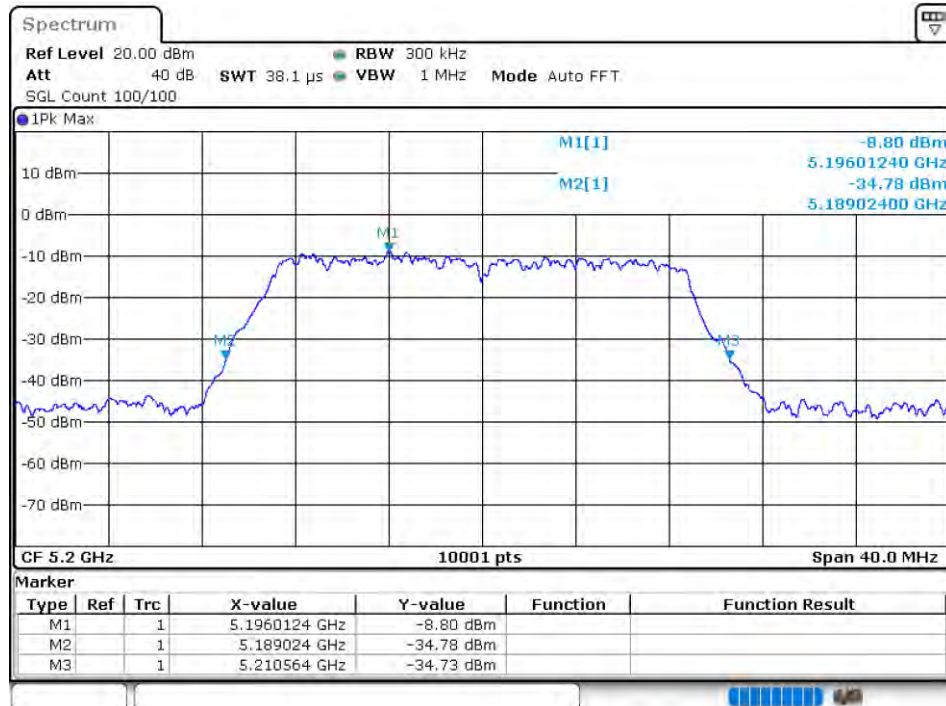
-26 dB BW NVNT 802.11ac20 5180MHz Ant 2



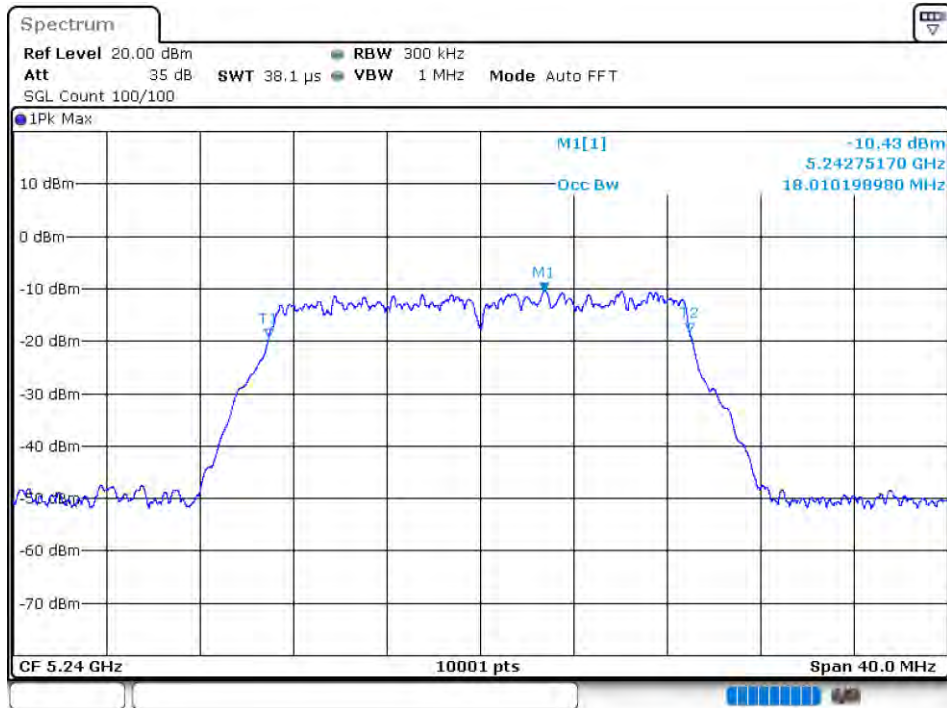
OBW NVNT 802.11ac20 5200MHz Ant 2



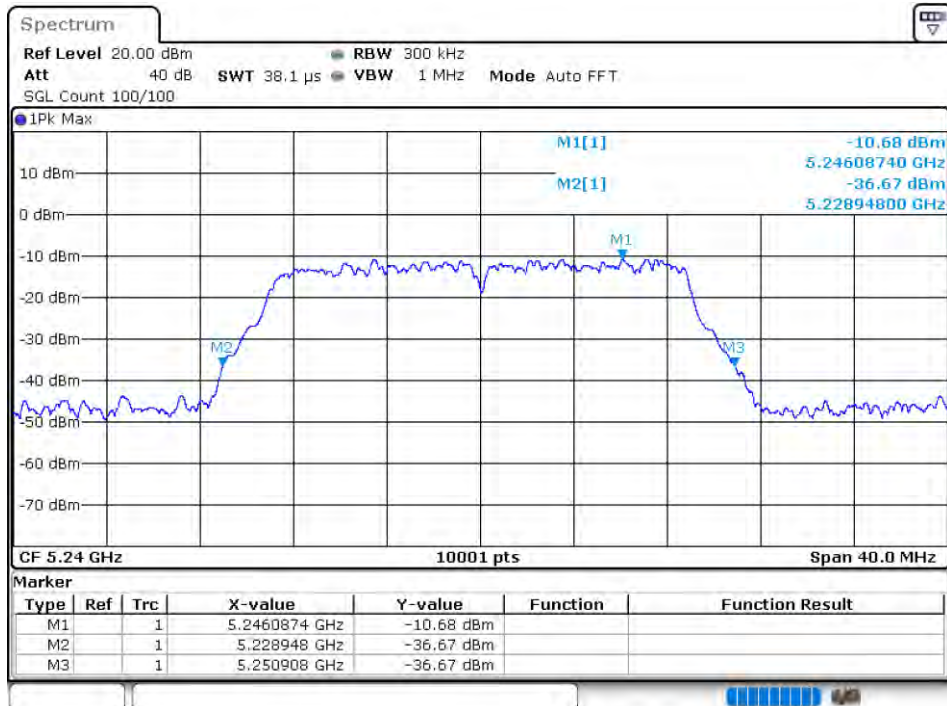
-26 dB BW NVNT 802.11ac20 5200MHz Ant 2



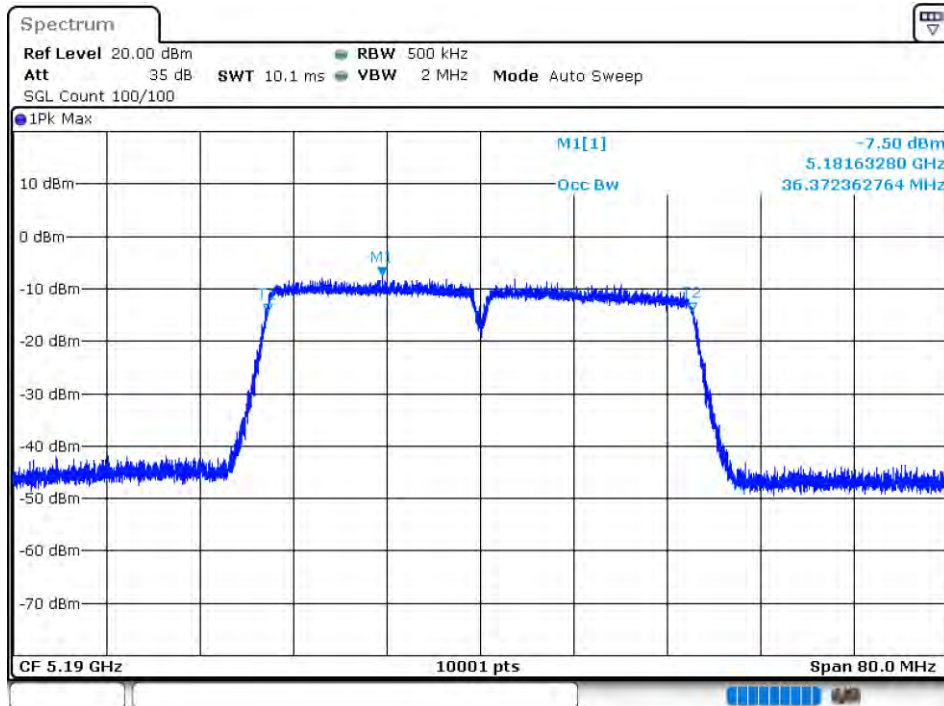
OBW NVNT 802.11ac20 5240MHz Ant 2



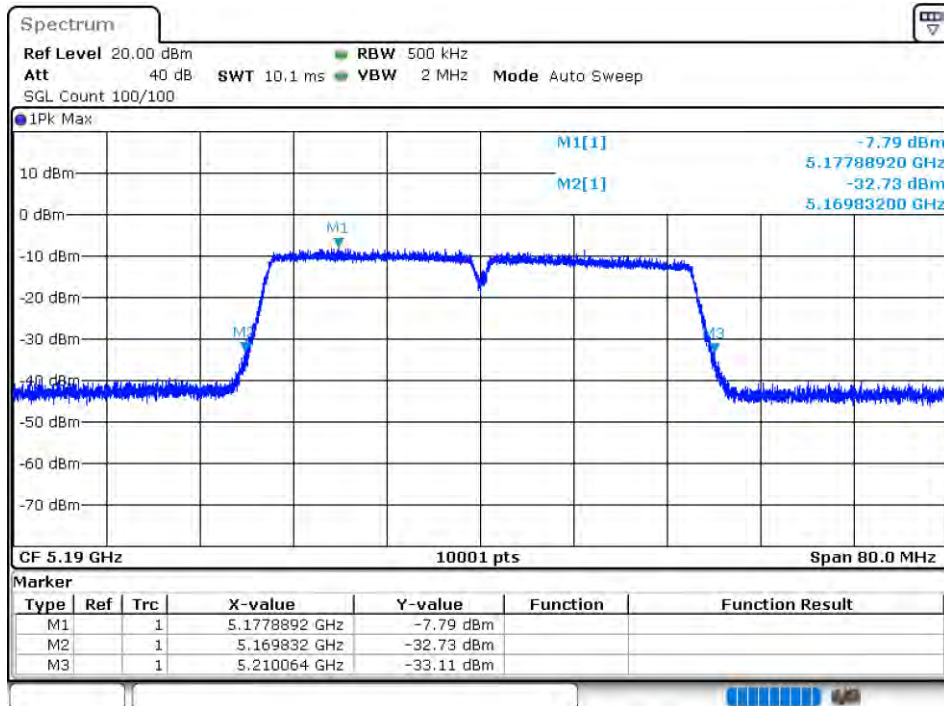
-26 dB BW NVNT 802.11ac20 5240MHz Ant 2



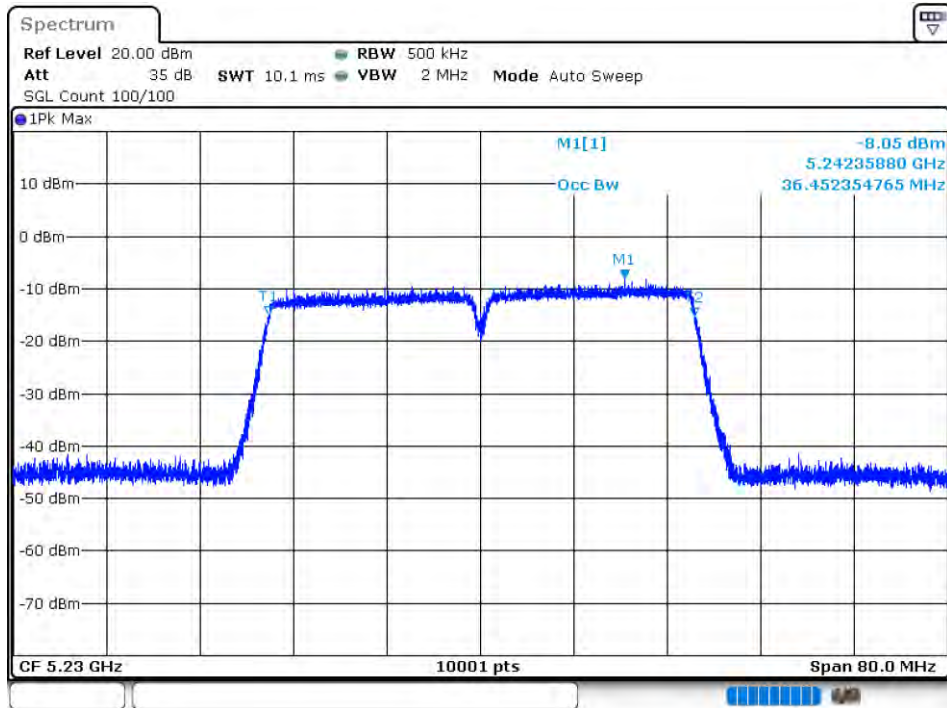
OBW NVNT 802.11ac40 5190MHz Ant 1



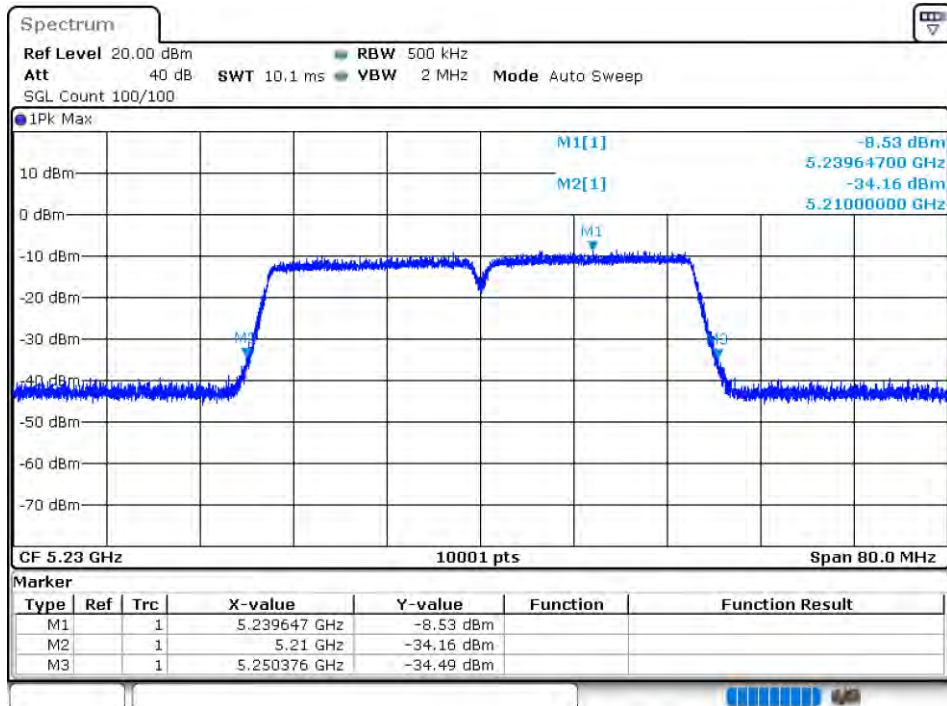
-26 dB BW NVNT 802.11ac40 5190MHz Ant 1



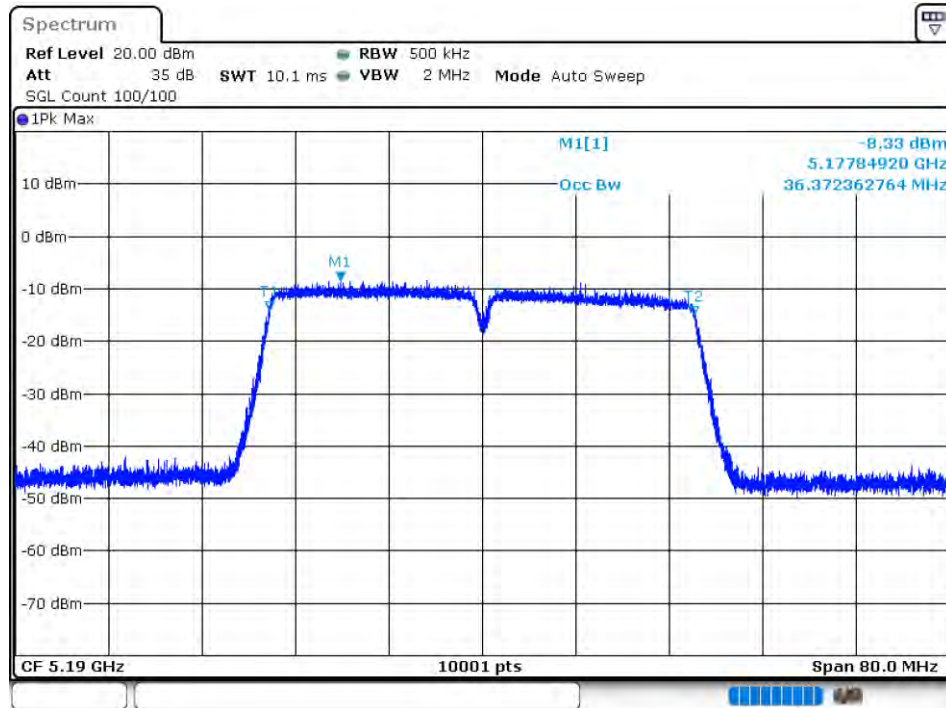
OBW NVNT 802.11ac40 5230MHz Ant 1



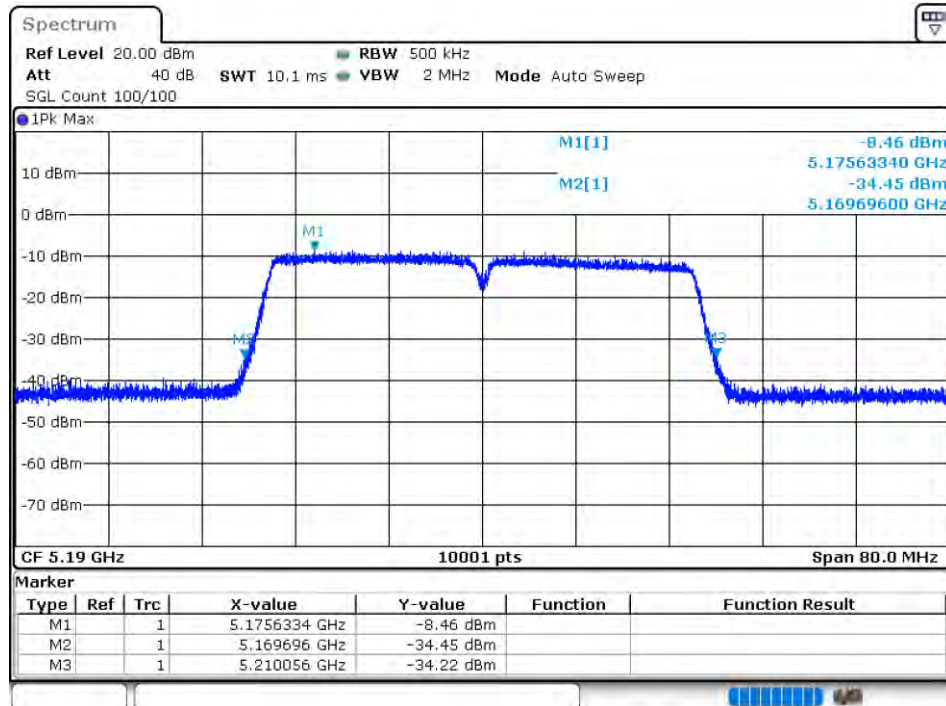
-26 dB BW NVNT 802.11ac40 5230MHz Ant 1



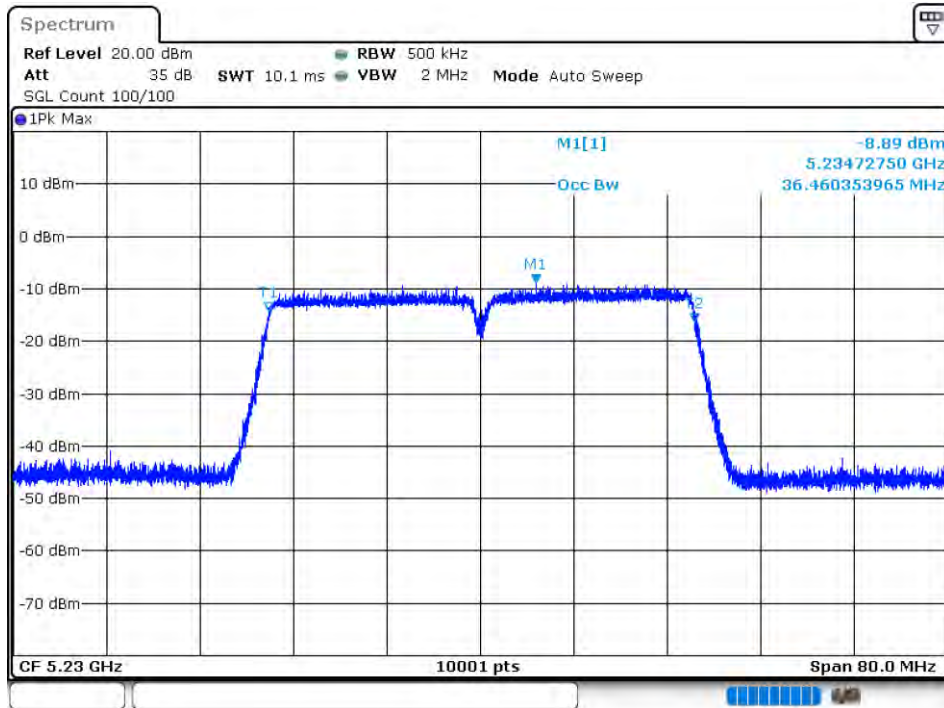
OBW NVNT 802.11ac40 5190MHz Ant 2



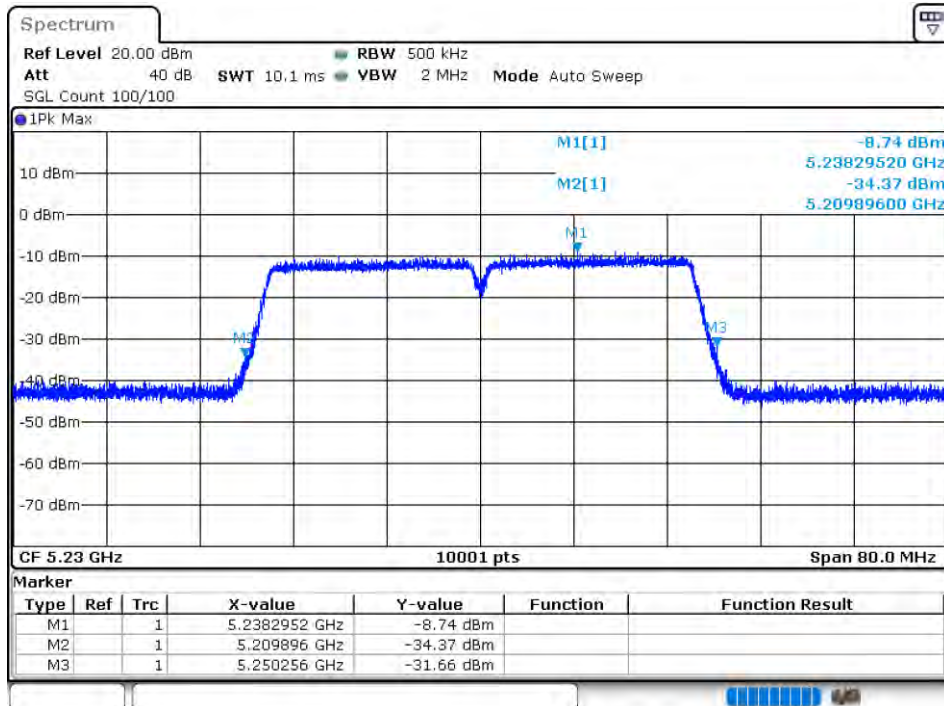
-26 dB BW NVNT 802.11ac40 5190MHz Ant 2



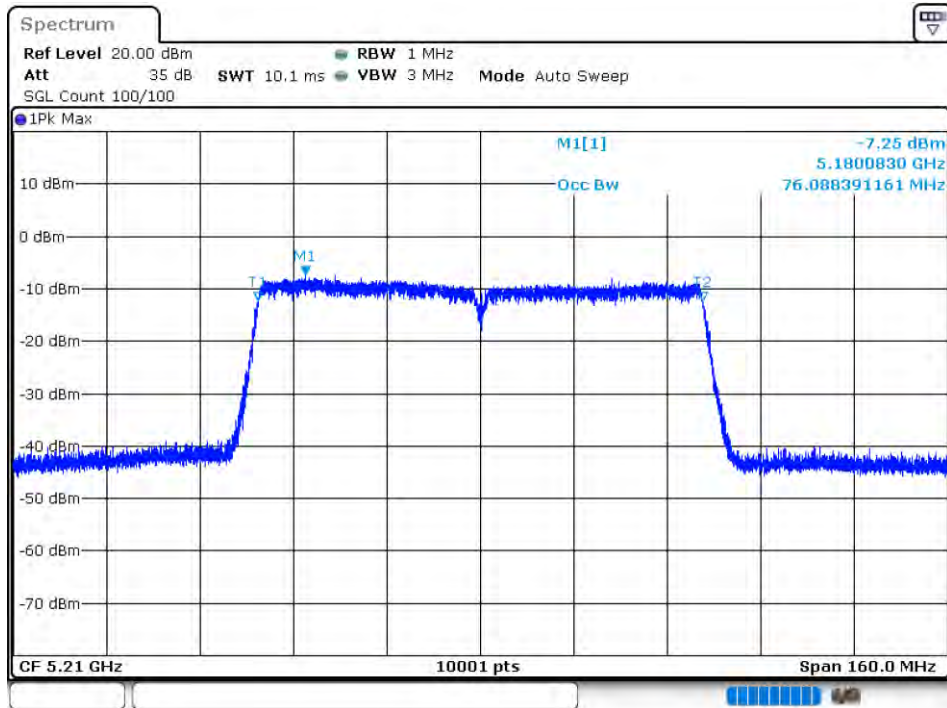
OBW NVNT 802.11ac40 5230MHz Ant 2



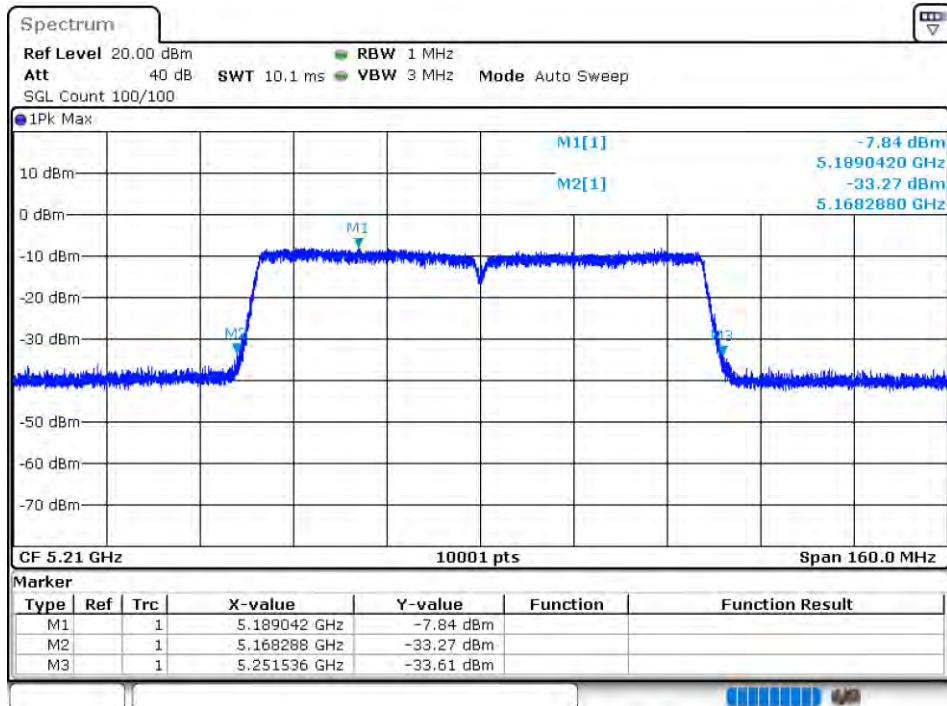
-26 dB BW NVNT 802.11ac40 5230MHz Ant 2



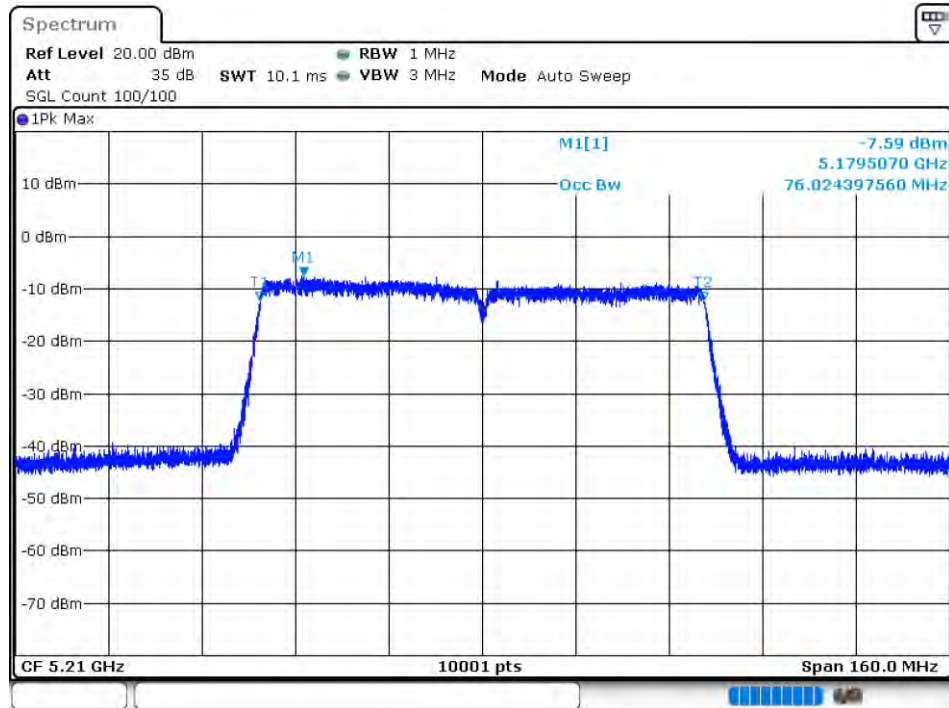
OBW NVNT 802.11ac80 5210MHz Ant 1



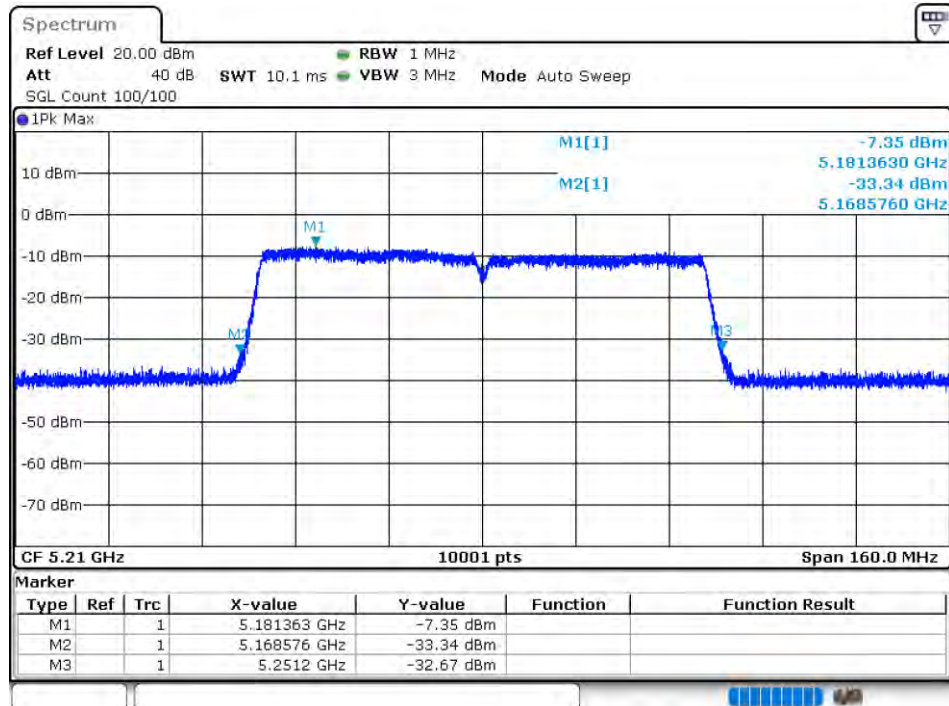
-26 dB BW NVNT 802.11ac80 5210MHz Ant 1



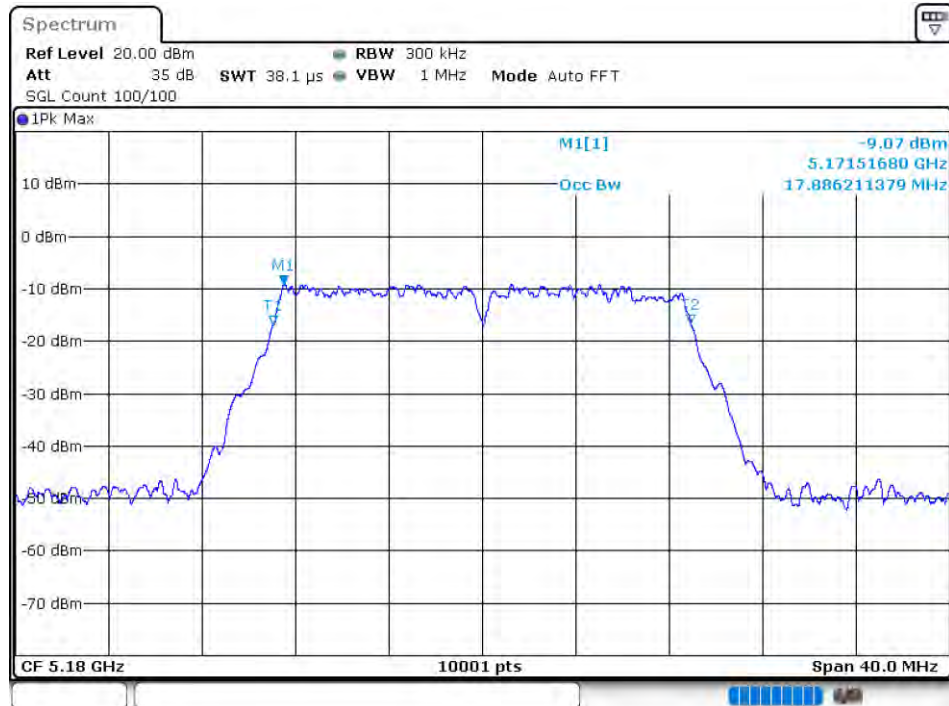
OBW NVNT 802.11ac80 5210MHz Ant 2



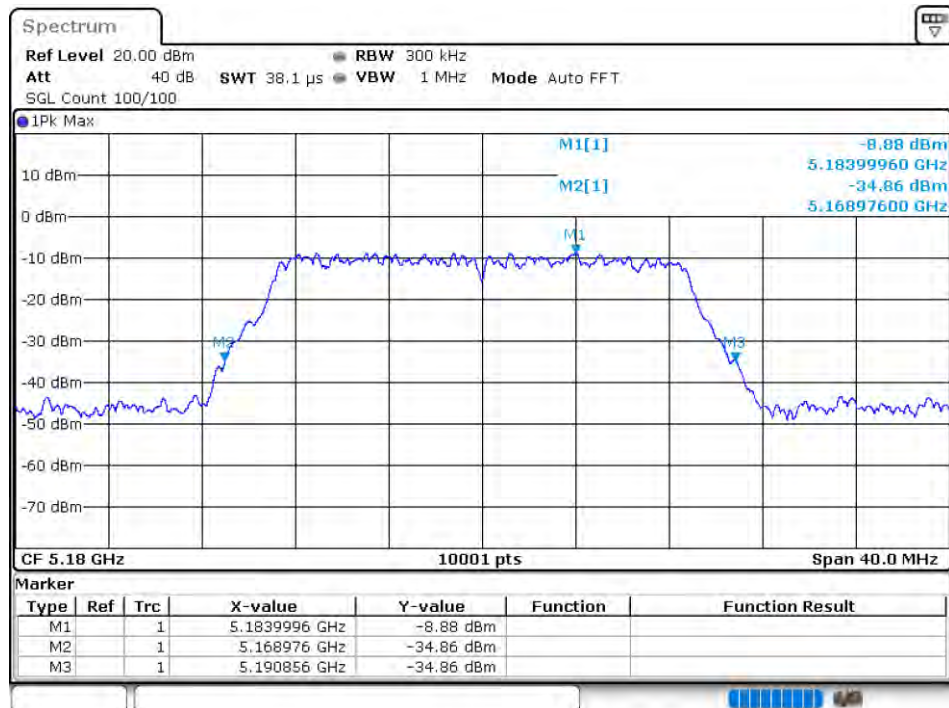
-26 dB BW NVNT 802.11ac80 5210MHz Ant 2



OBW NVNT 802.11n(HT20) 5180MHz Ant 1



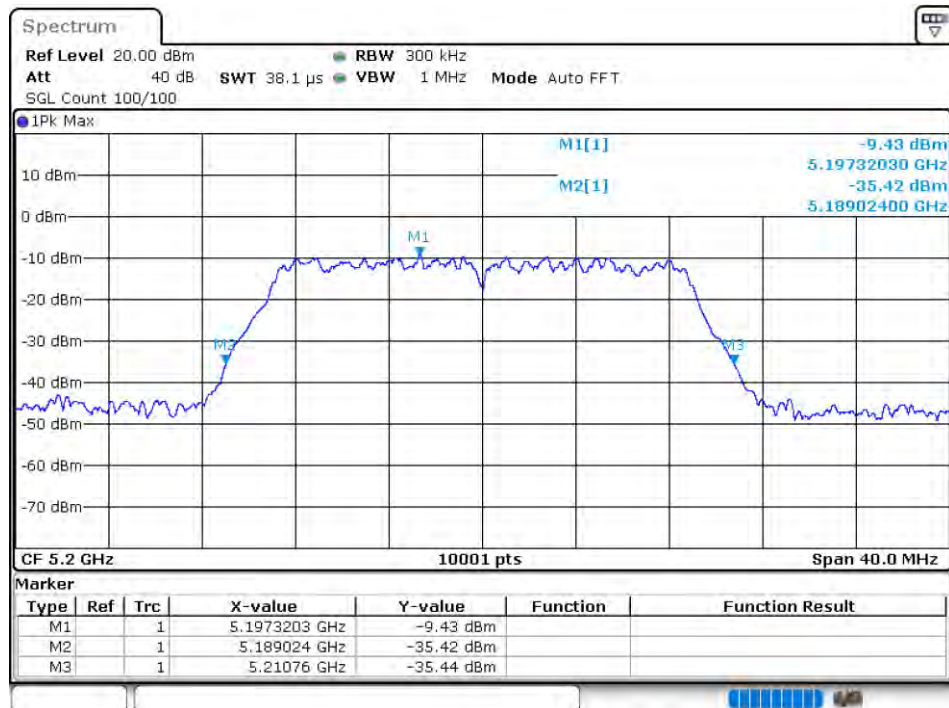
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant 1



OBW NVNT 802.11n(HT20) 5200MHz Ant 1



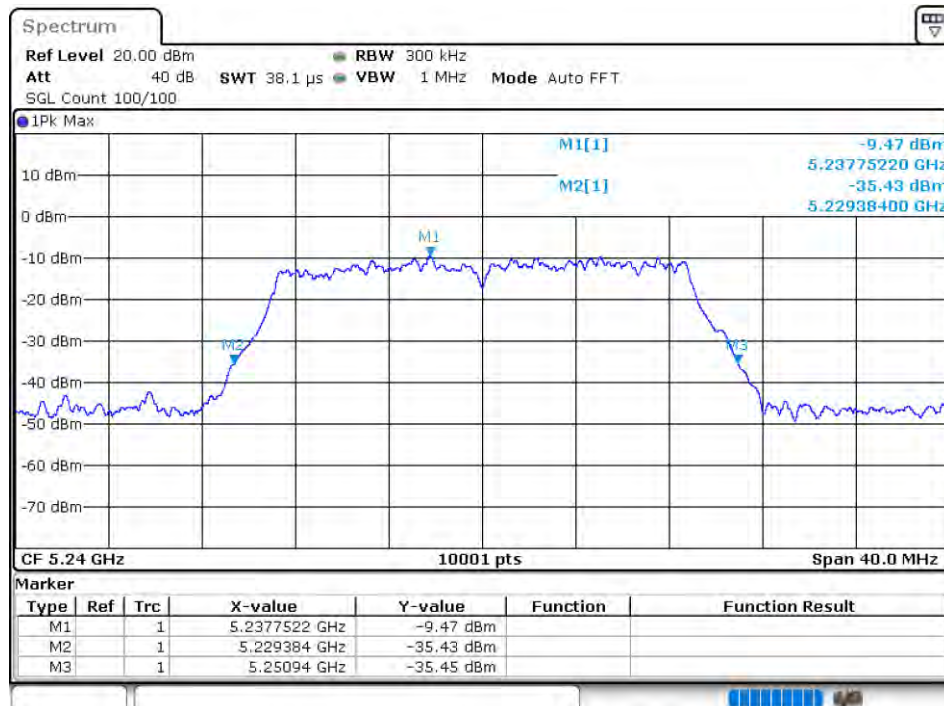
-26 dB BW NVNT 802.11n(HT20) 5200MHz Ant 1



OBW NVNT 802.11n(HT20) 5240MHz Ant 1



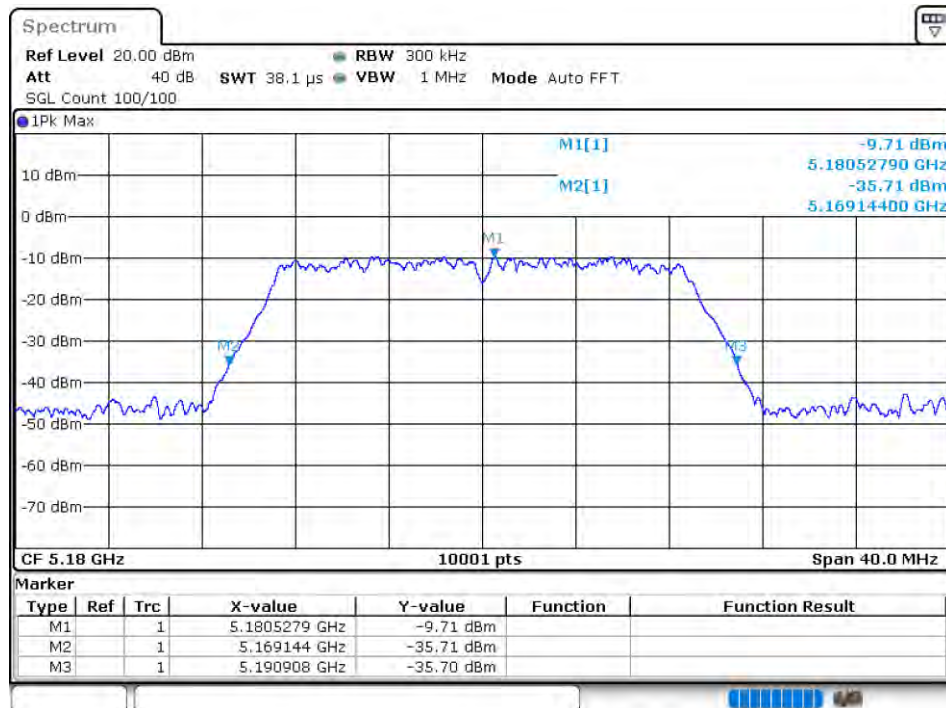
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant 1



OBW NVNT 802.11n(HT20) 5180MHz Ant 2



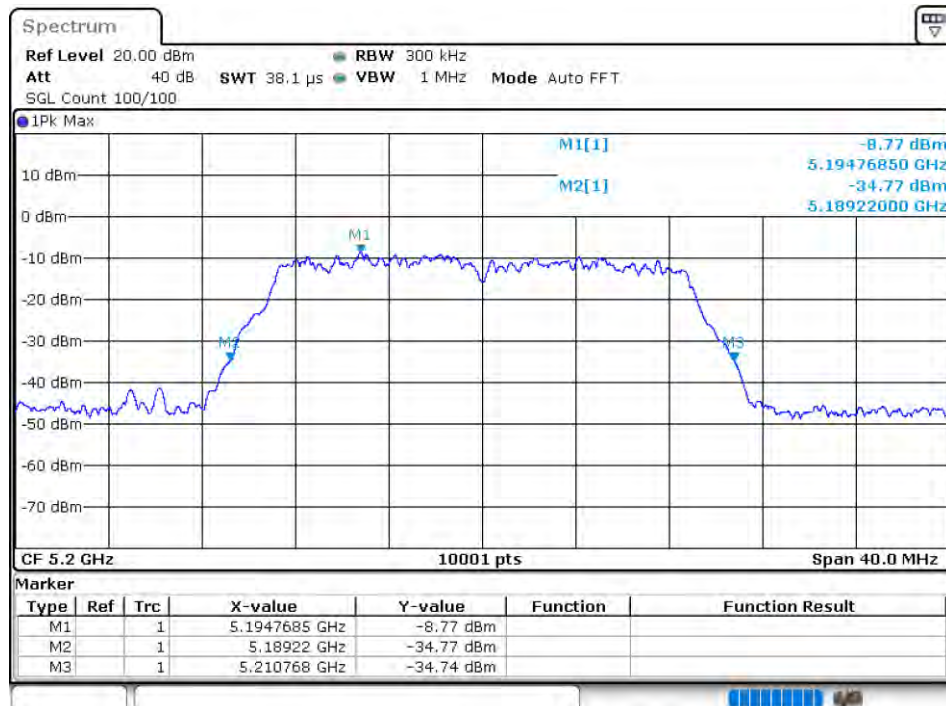
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant 2



OBW NVNT 802.11n(HT20) 5200MHz Ant 2



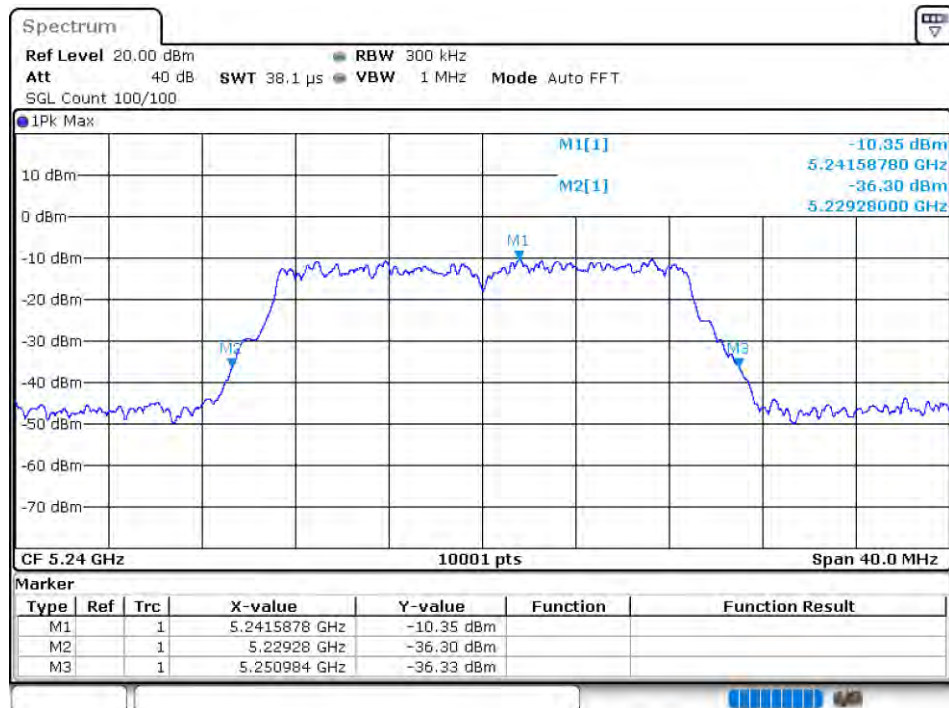
-26 dB BW NVNT 802.11n(HT20) 5200MHz Ant 2



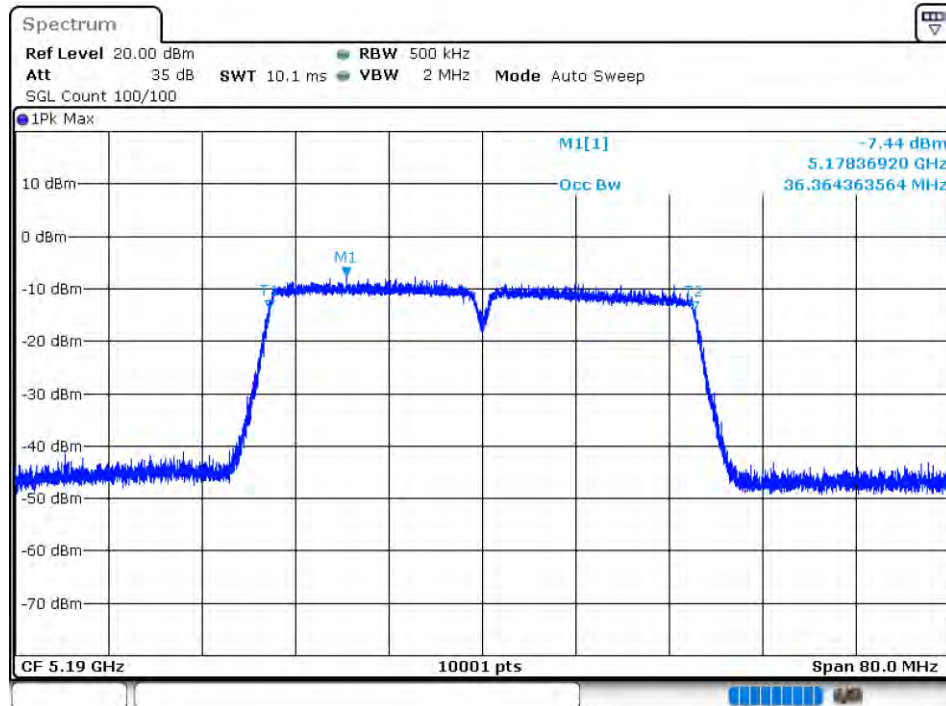
OBW NVNT 802.11n(HT20) 5240MHz Ant 2



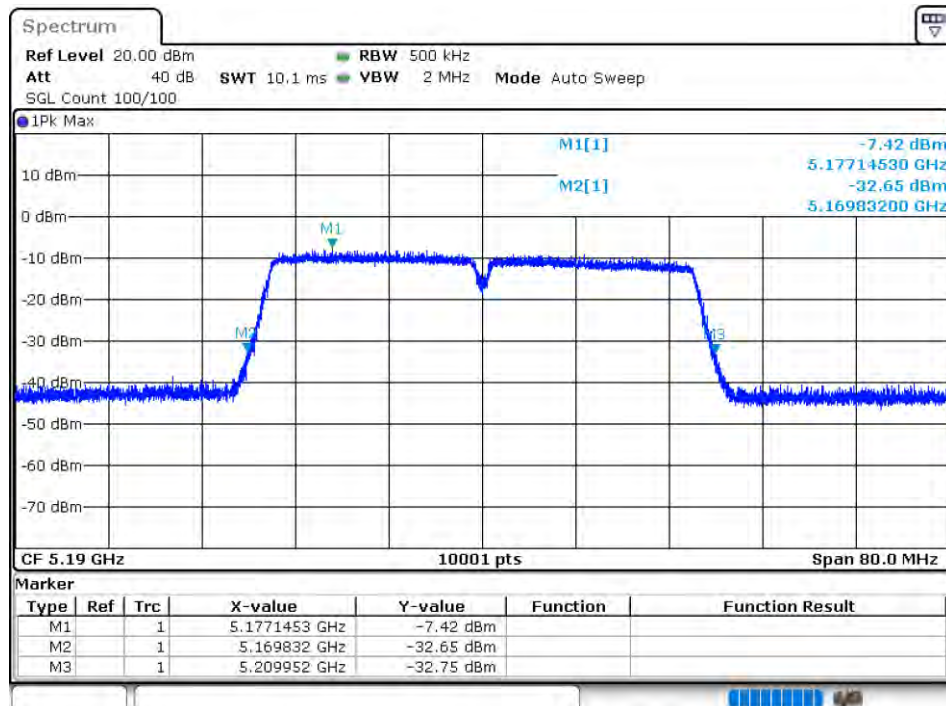
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant 2



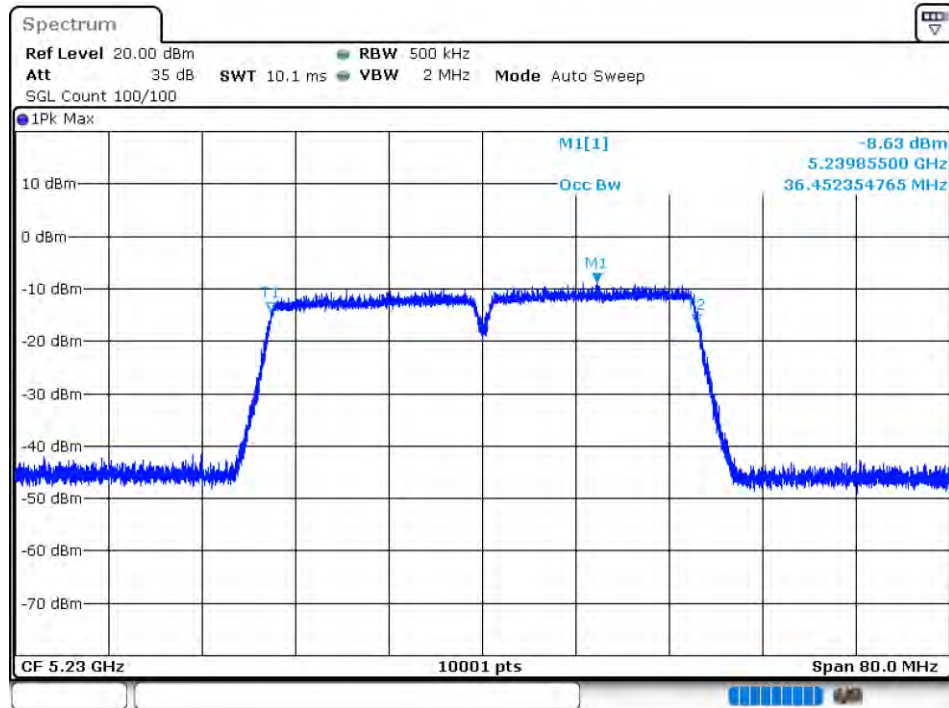
OBW NVNT 802.11n(HT40) 5190MHz Ant 1



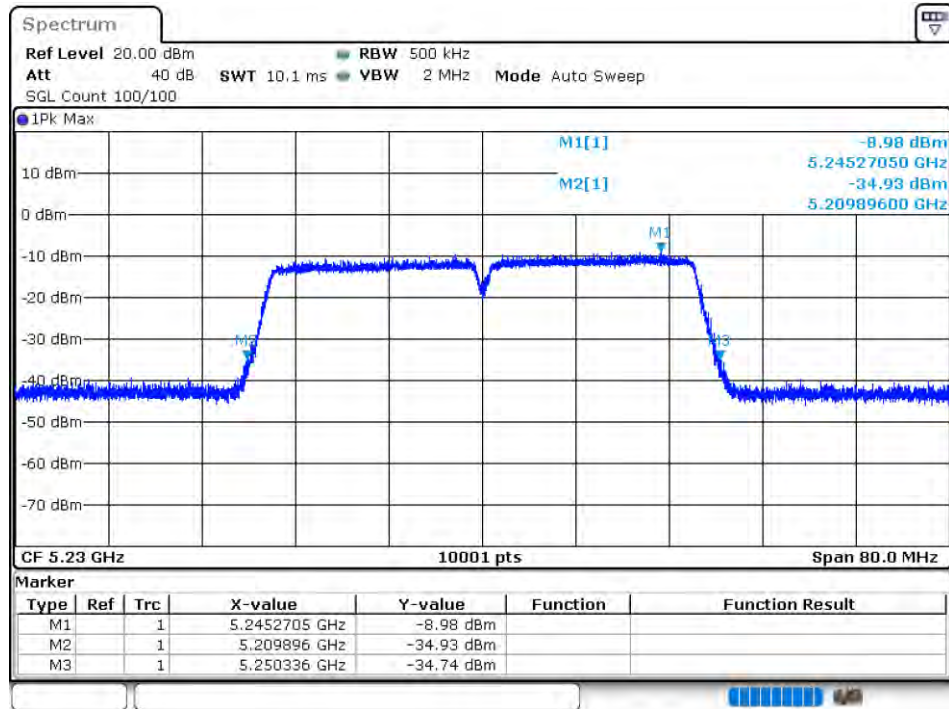
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant 1



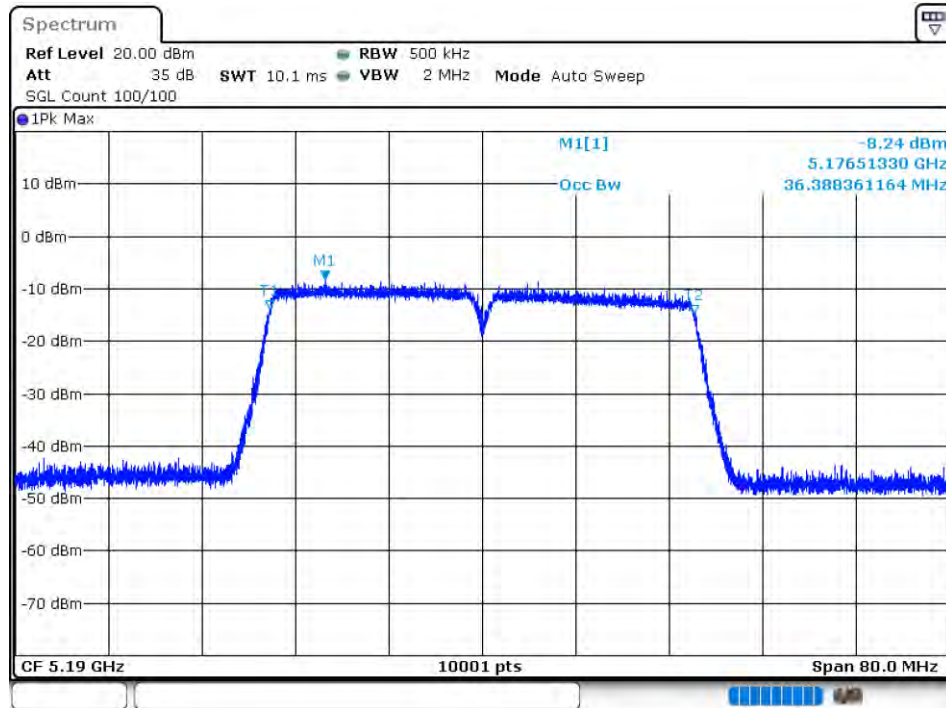
OBW NVNT 802.11n(HT40) 5230MHz Ant 1



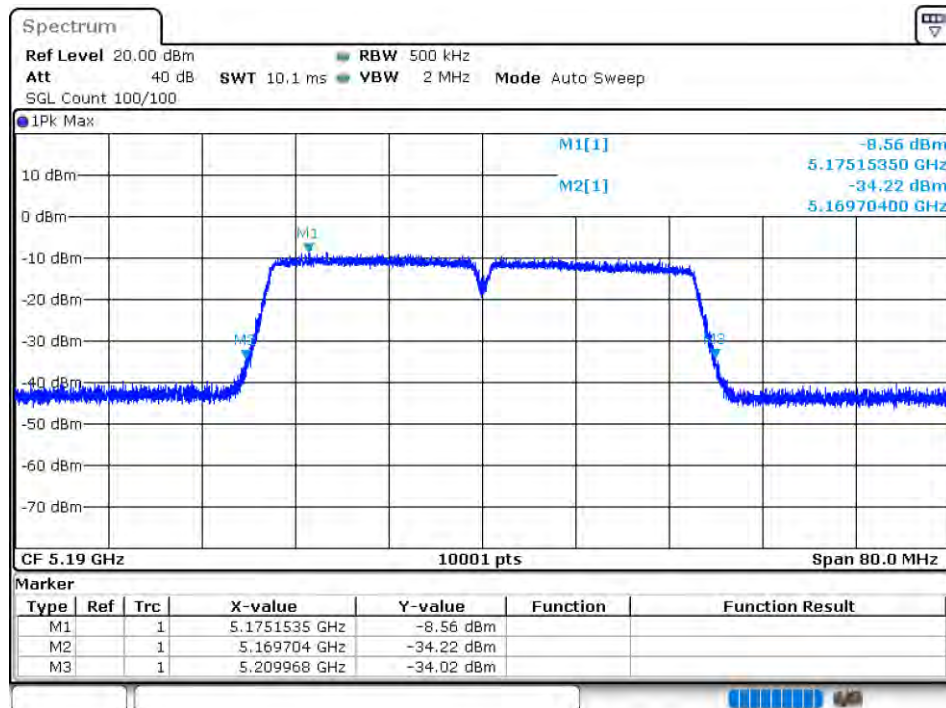
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant 1



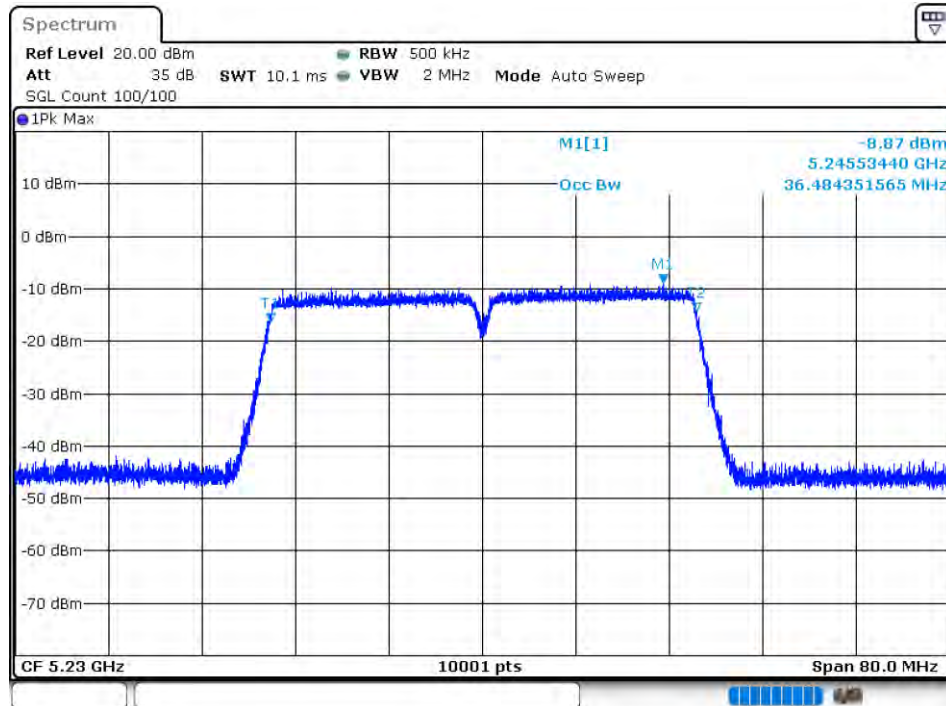
OBW NVNT 802.11n(HT40) 5190MHz Ant 2



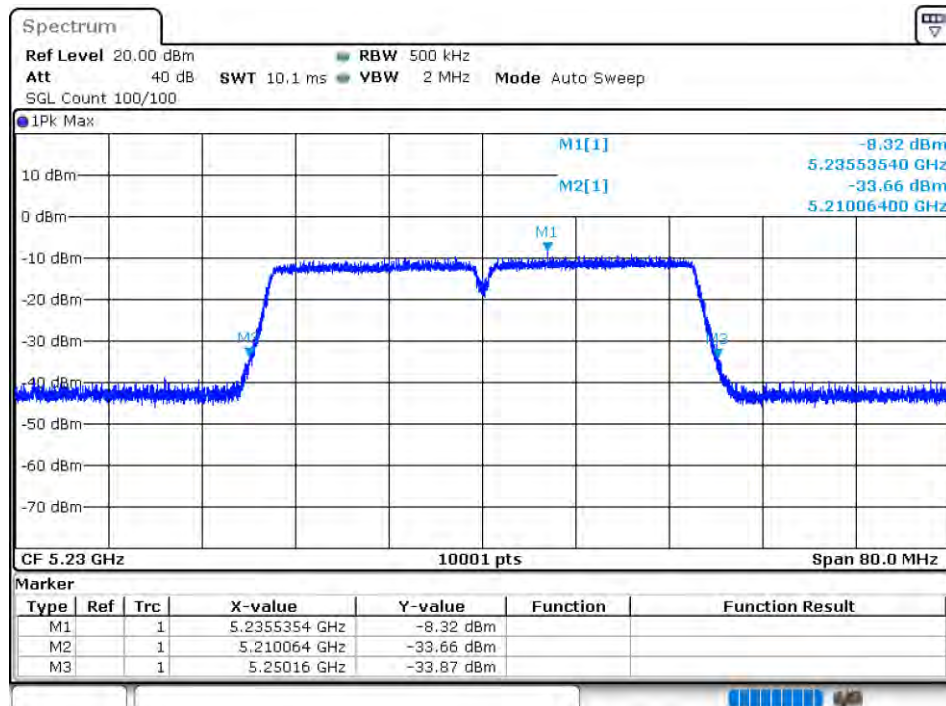
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant 2



OBW NVNT 802.11n(HT40) 5230MHz Ant 2



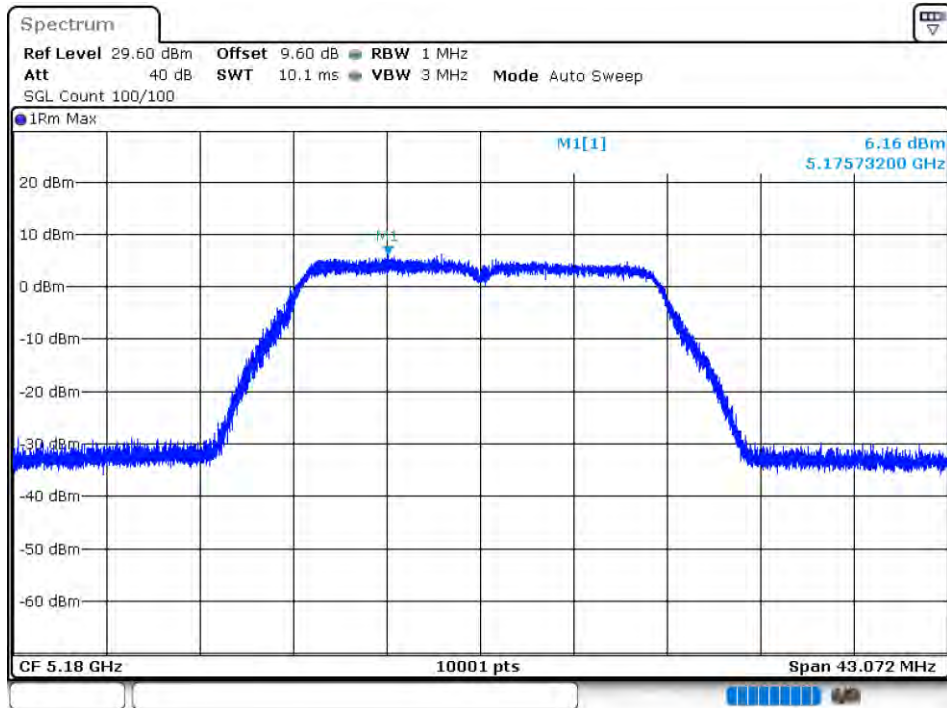
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant 2



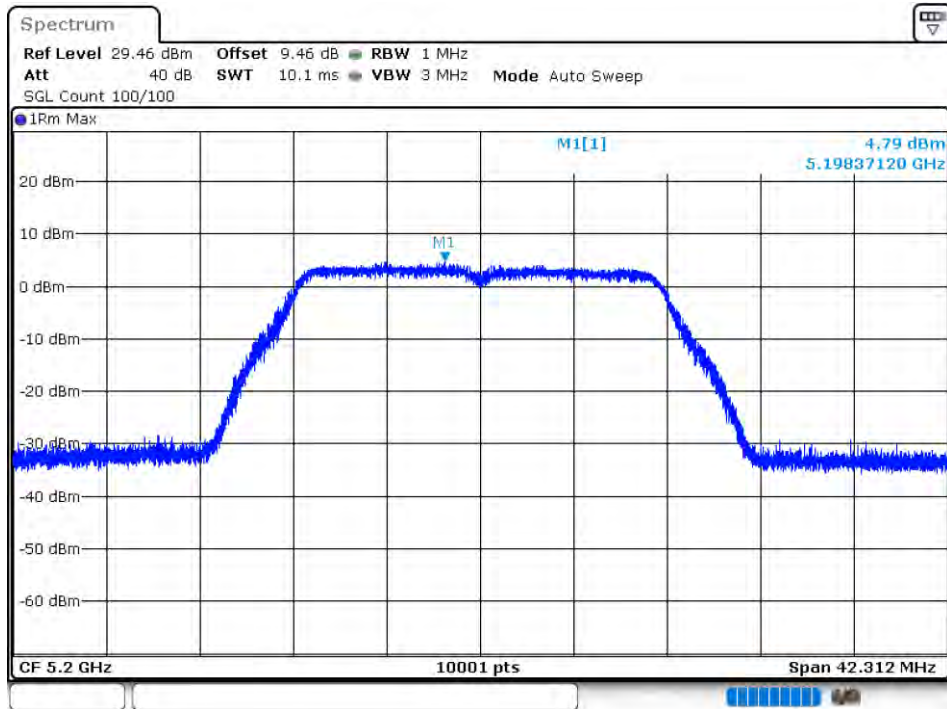
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	6.157	11	Pass
NVNT	802.11a	5200	Ant 1	4.789	11	Pass
NVNT	802.11a	5240	Ant 1	4.309	11	Pass
NVNT	802.11a	5180	Ant 2	5.212	11	Pass
NVNT	802.11a	5200	Ant 2	4.587	11	Pass
NVNT	802.11a	5240	Ant 2	3.606	11	Pass
NVNT	802.11ac20	5180	Ant 1	6.009	11	Pass
NVNT	802.11ac20	5200	Ant 1	5.032	11	Pass
NVNT	802.11ac20	5240	Ant 1	4.284	11	Pass
NVNT	802.11ac20	5180	Ant 2	5.214	11	Pass
NVNT	802.11ac20	5200	Ant 2	4.661	11	Pass
NVNT	802.11ac20	5240	Ant 2	4.451	11	Pass
NVNT	802.11ac40	5190	Ant 1	3.108	11	Pass
NVNT	802.11ac40	5230	Ant 1	2.274	11	Pass
NVNT	802.11ac40	5190	Ant 2	2.697	11	Pass
NVNT	802.11ac40	5230	Ant 2	1.607	11	Pass
NVNT	802.11ac80	5210	Ant 1	-0.391	11	Pass
NVNT	802.11ac80	5210	Ant 2	-0.493	11	Pass
NVNT	802.11n(HT20)	5180	Ant 1	6.304	11	Pass
NVNT	802.11n(HT20)	5200	Ant 1	4.879	11	Pass
NVNT	802.11n(HT20)	5240	Ant 1	4.697	11	Pass
NVNT	802.11n(HT20)	5180	Ant 2	5.328	11	Pass
NVNT	802.11n(HT20)	5200	Ant 2	5.545	11	Pass
NVNT	802.11n(HT20)	5240	Ant 2	4.855	11	Pass
NVNT	802.11n(HT40)	5190	Ant 1	3.049	11	Pass
NVNT	802.11n(HT40)	5230	Ant 1	1.704	11	Pass
NVNT	802.11n(HT40)	5190	Ant 2	2.1	11	Pass
NVNT	802.11n(HT40)	5230	Ant 2	2.561	11	Pass

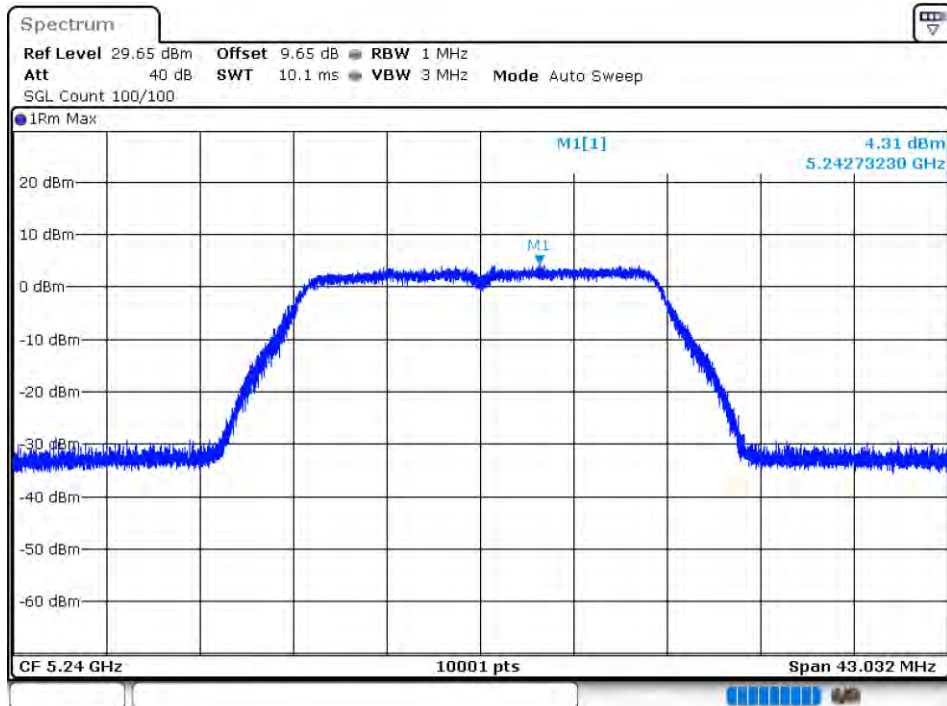
PSD NVNT 802.11a 5180MHz Ant 1



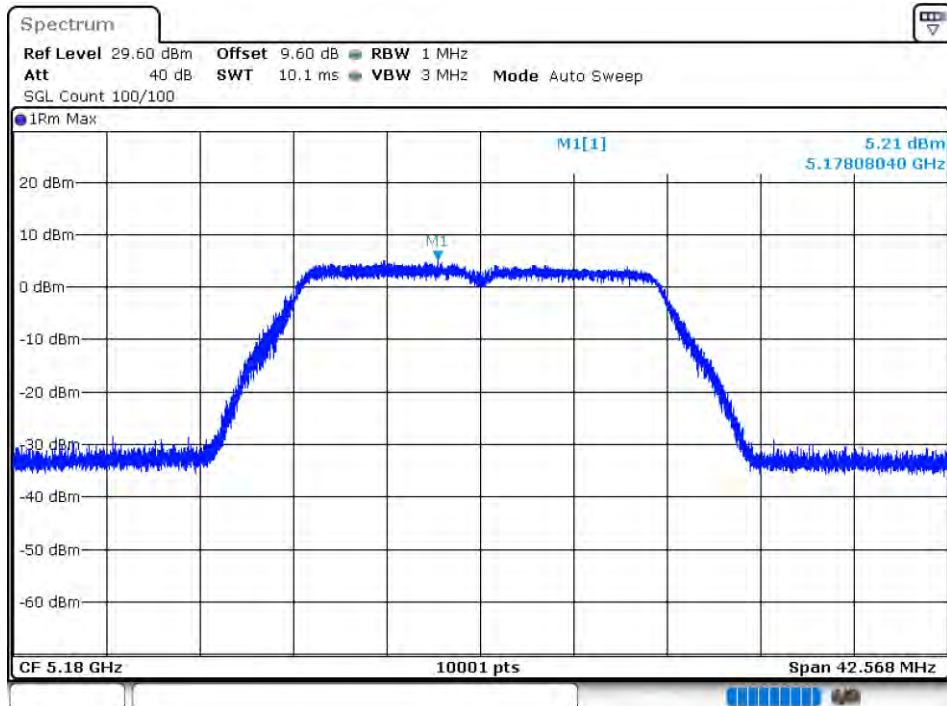
PSD NVNT 802.11a 5200MHz Ant 1



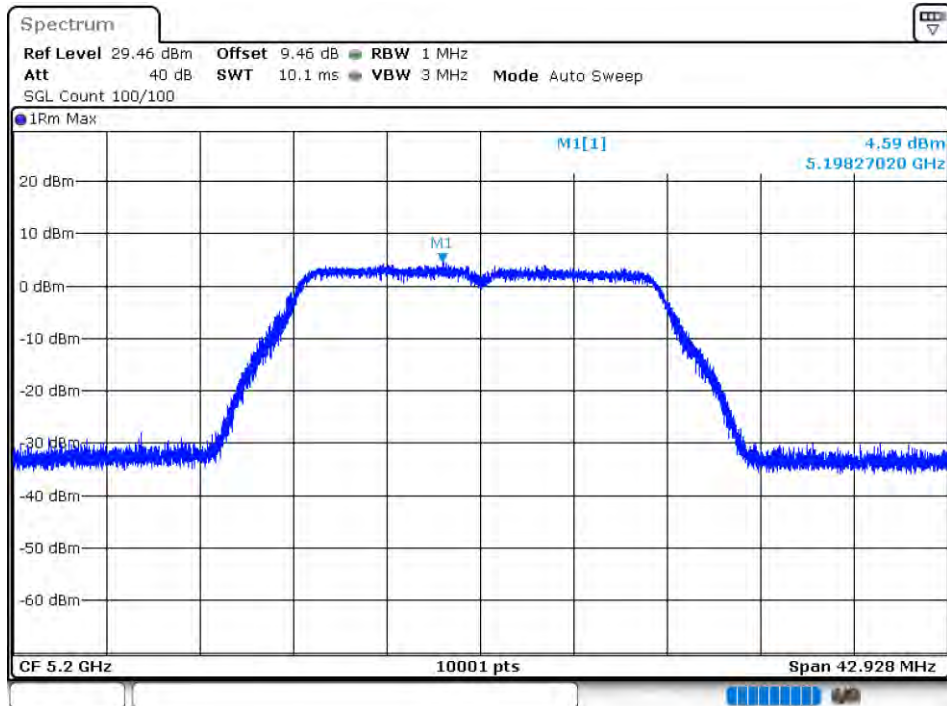
PSD NVNT 802.11a 5240MHz Ant 1



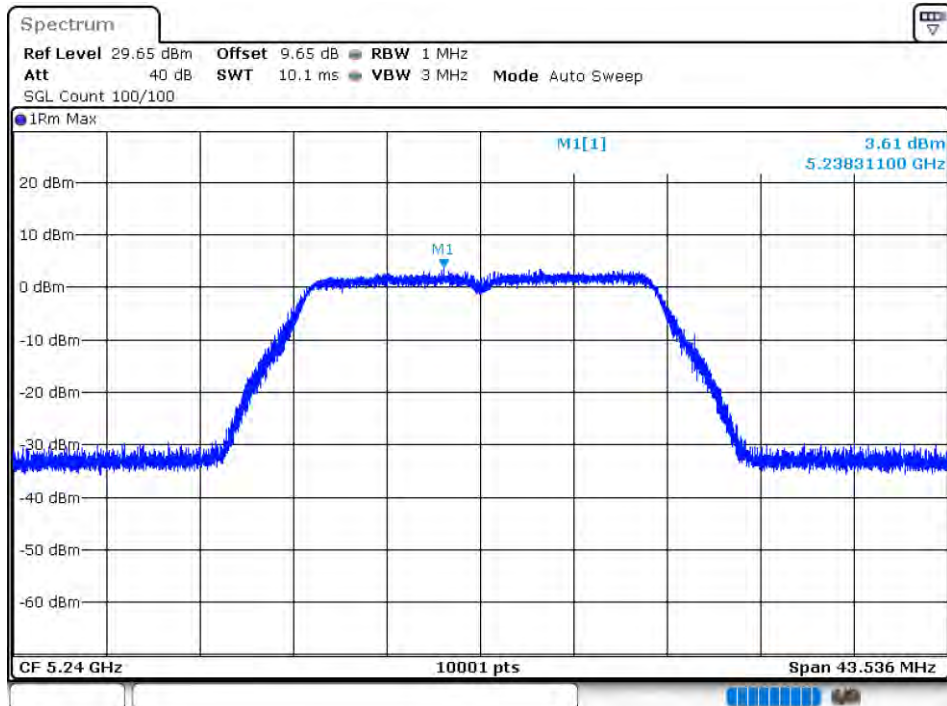
PSD NVNT 802.11a 5180MHz Ant 2



PSD NVNT 802.11a 5200MHz Ant 2



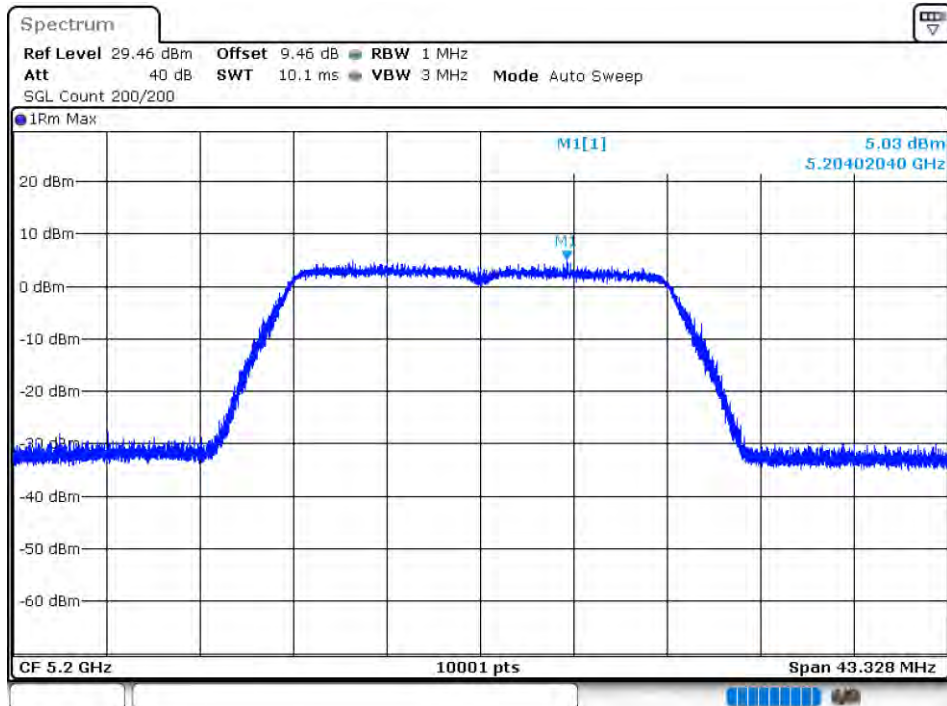
PSD NVNT 802.11a 5240MHz Ant 2



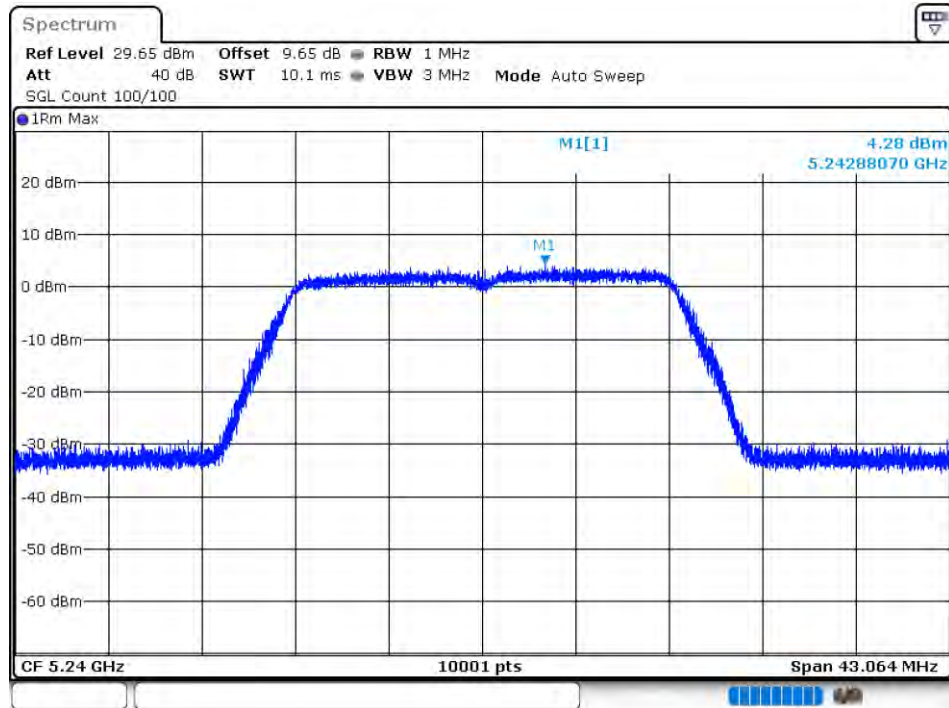
PSD NVNT 802.11ac20 5180MHz Ant 1



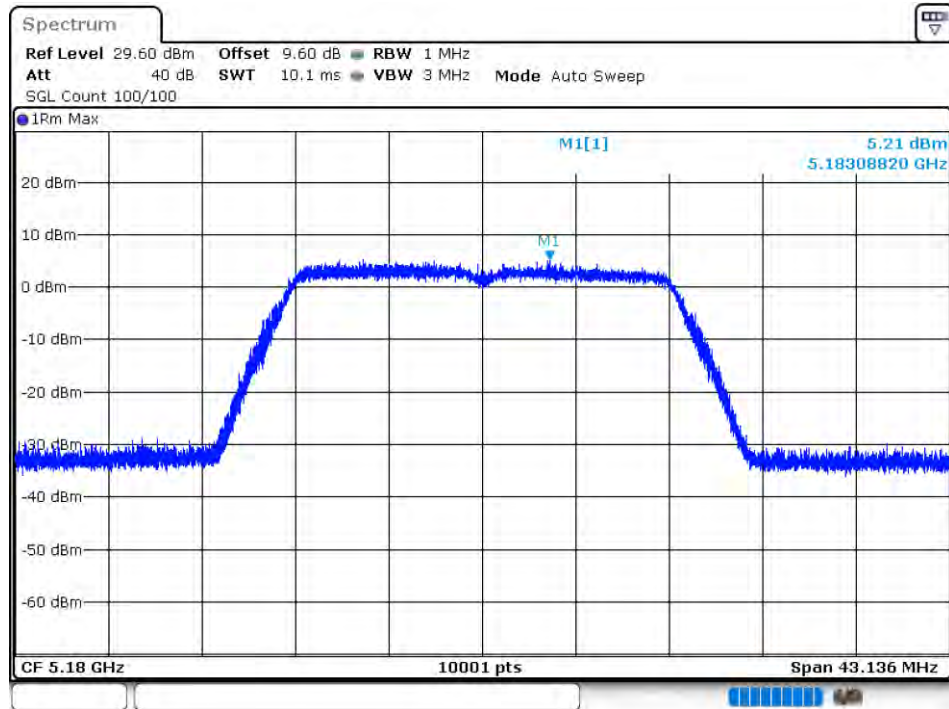
PSD NVNT 802.11ac20 5200MHz Ant 1



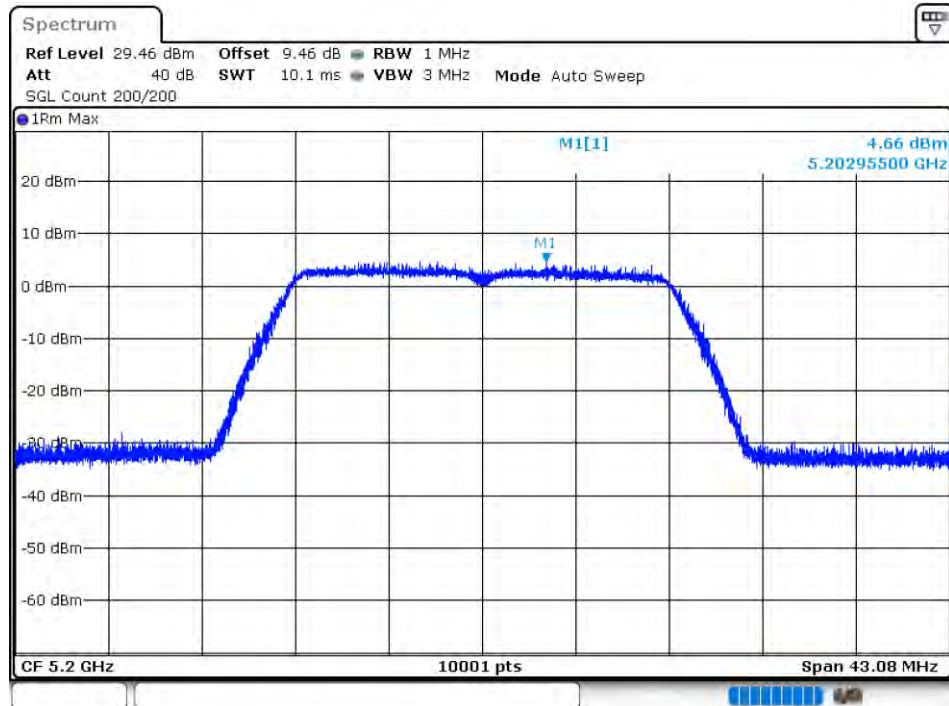
PSD NVNT 802.11ac20 5240MHz Ant 1



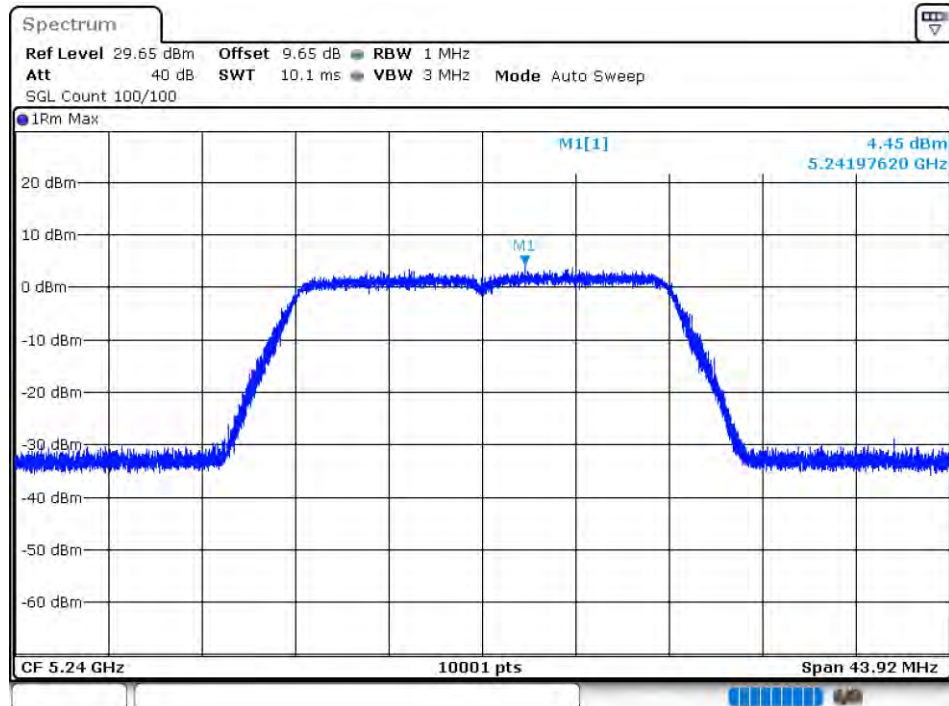
PSD NVNT 802.11ac20 5180MHz Ant 2



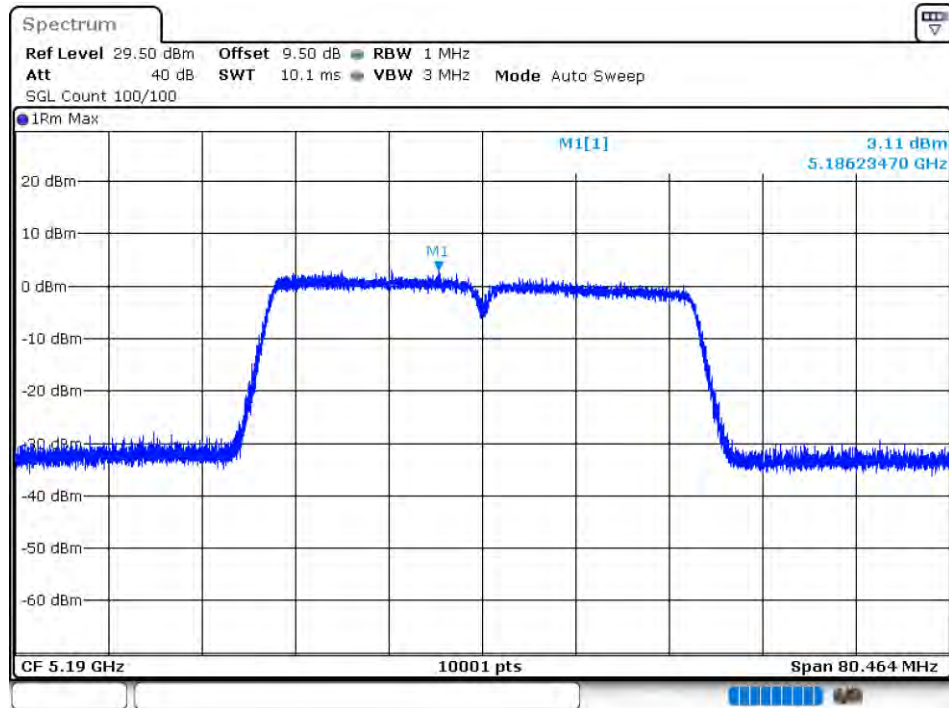
PSD NVNT 802.11ac20 5200MHz Ant 2



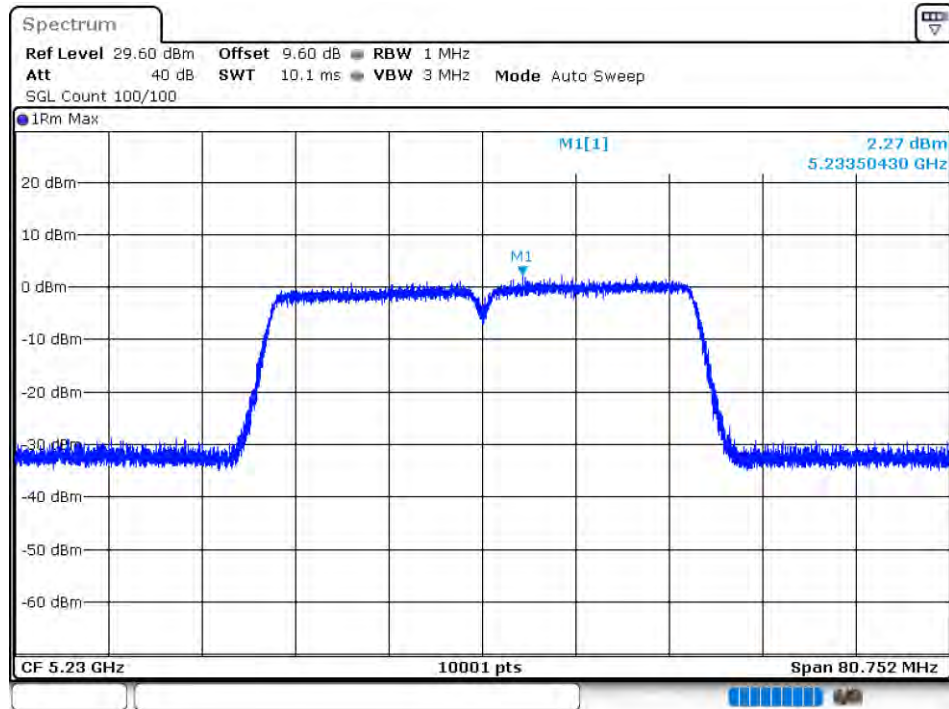
PSD NVNT 802.11ac20 5240MHz Ant 2



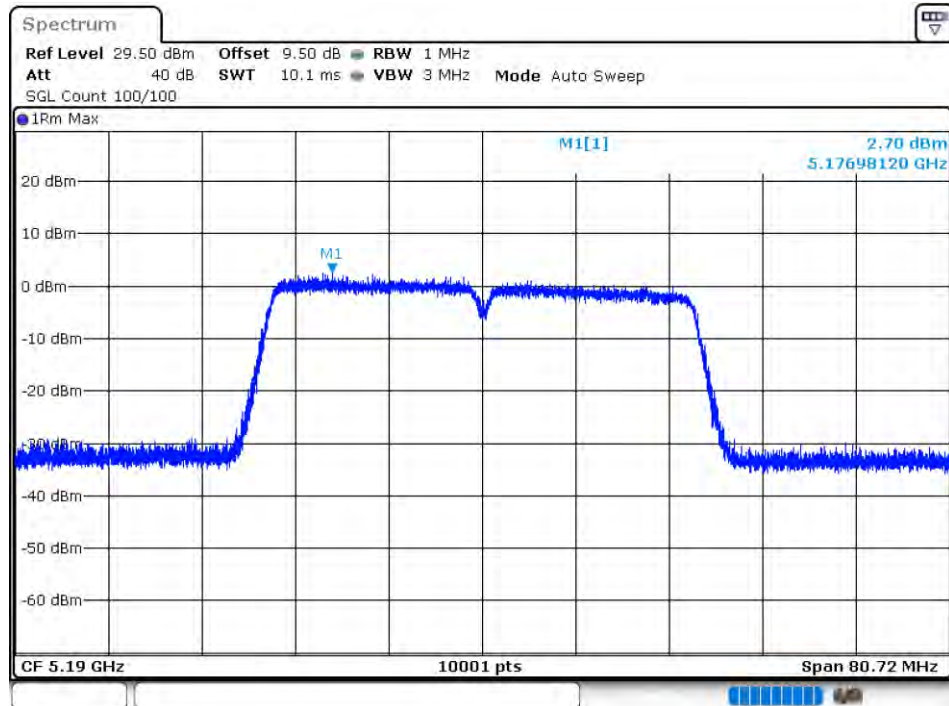
PSD NVNT 802.11ac40 5190MHz Ant 1



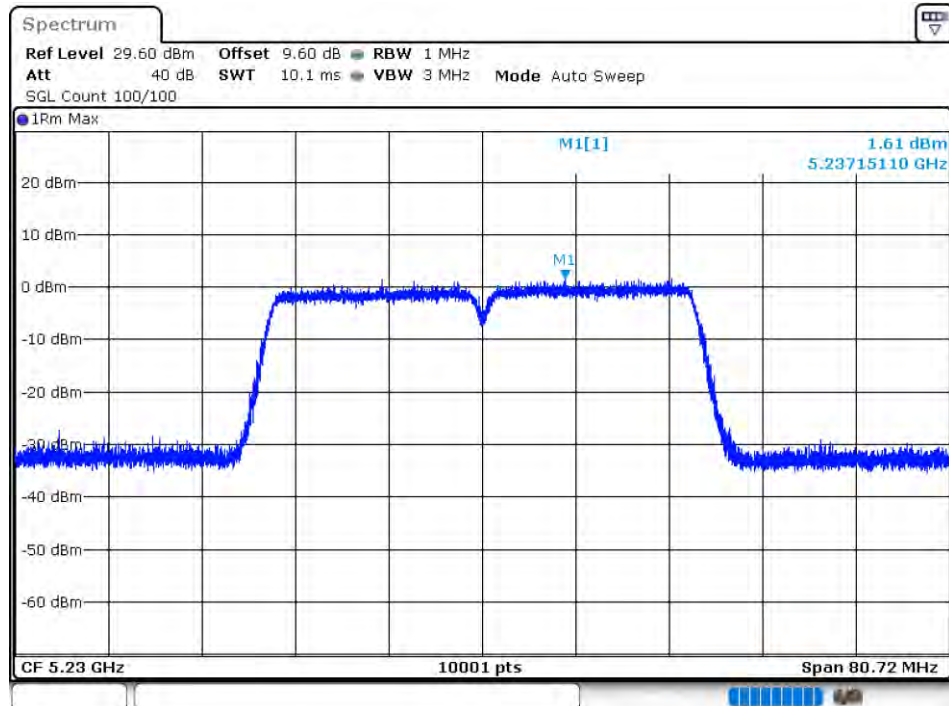
PSD NVNT 802.11ac40 5230MHz Ant 1



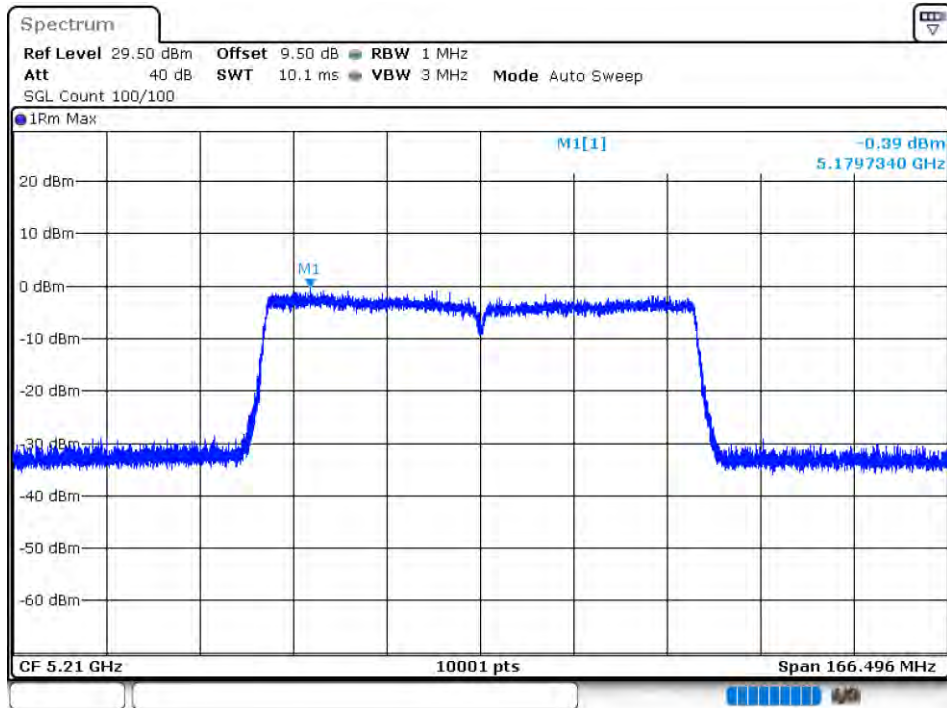
PSD NVNT 802.11ac40 5190MHz Ant 2



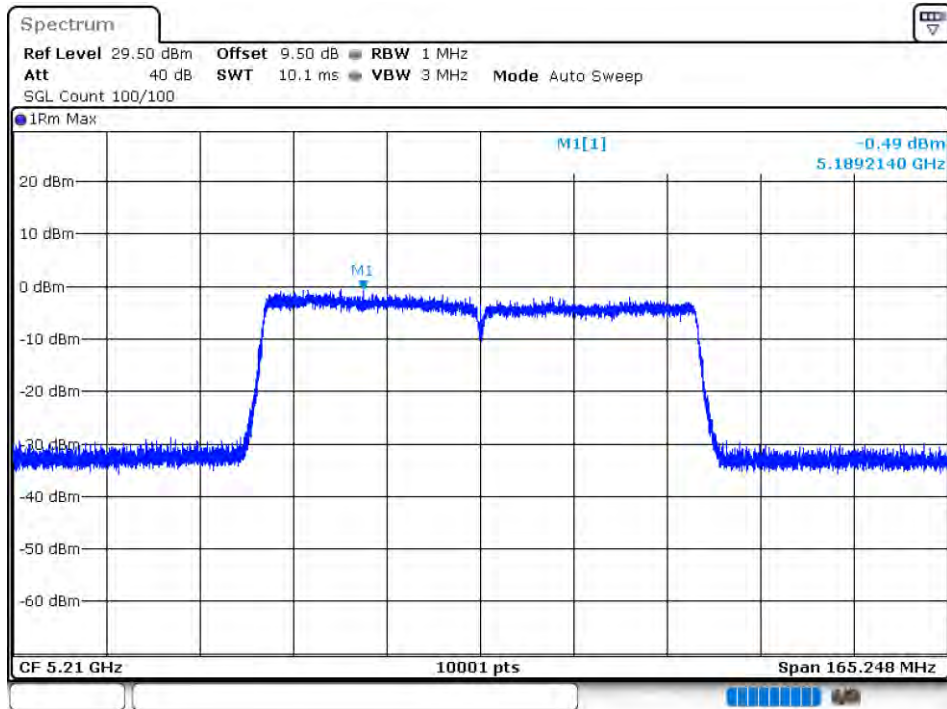
PSD NVNT 802.11ac40 5230MHz Ant 2



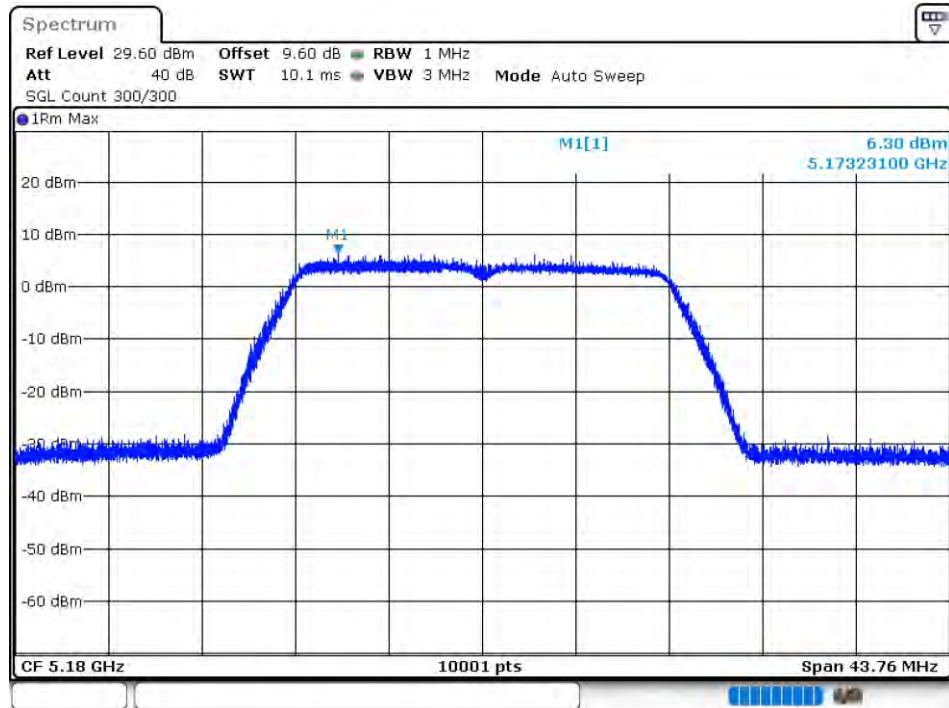
PSD NVNT 802.11ac80 5210MHz Ant 1



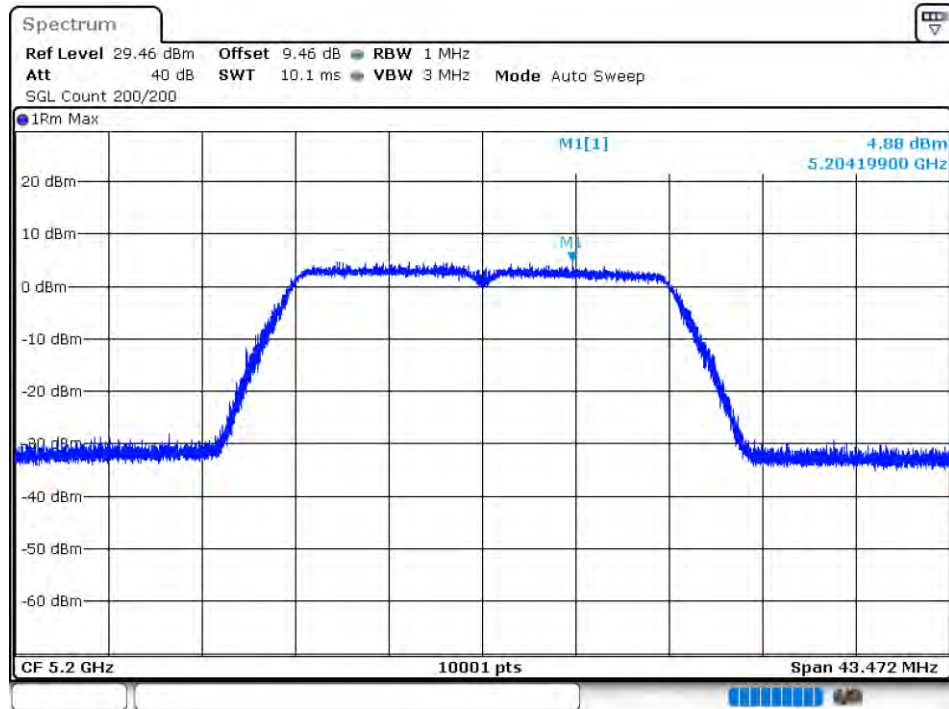
PSD NVNT 802.11ac80 5210MHz Ant 2



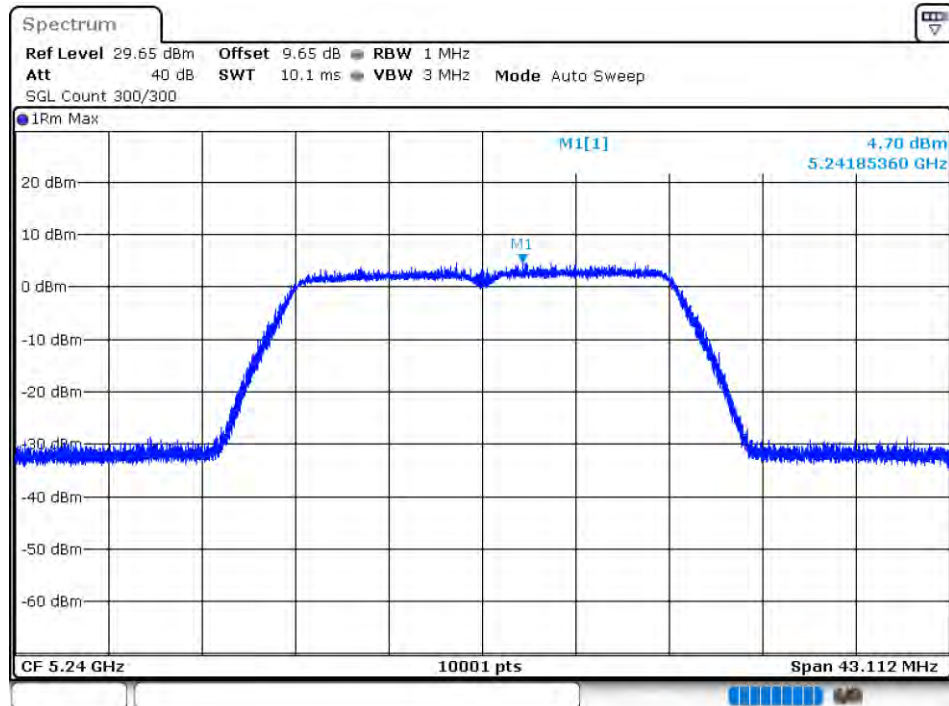
PSD NVNT 802.11n(HT20) 5180MHz Ant 1



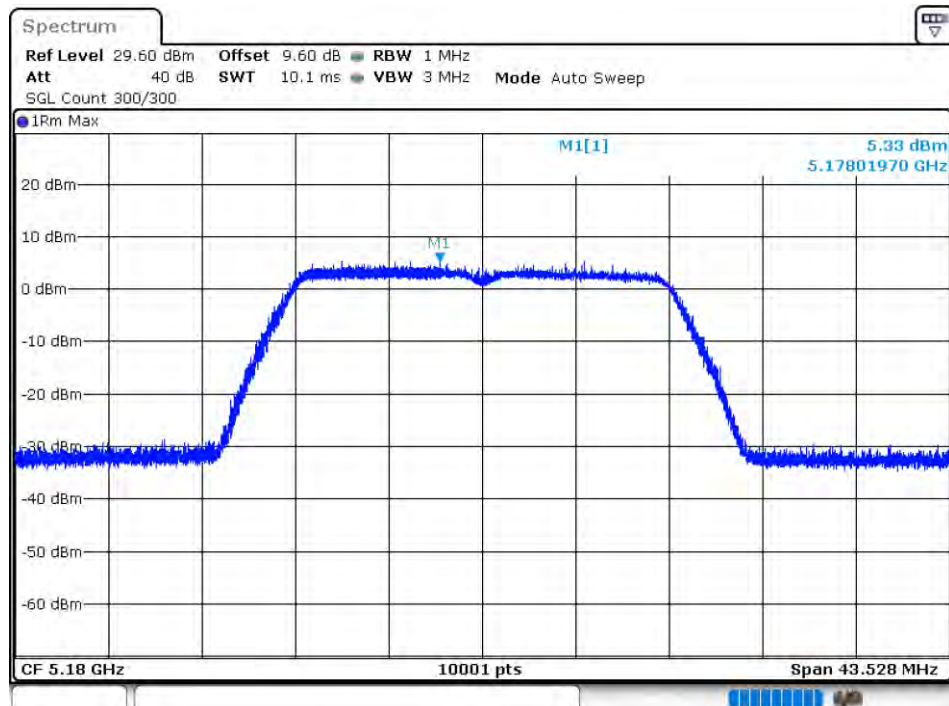
PSD NVNT 802.11n(HT20) 5200MHz Ant 1



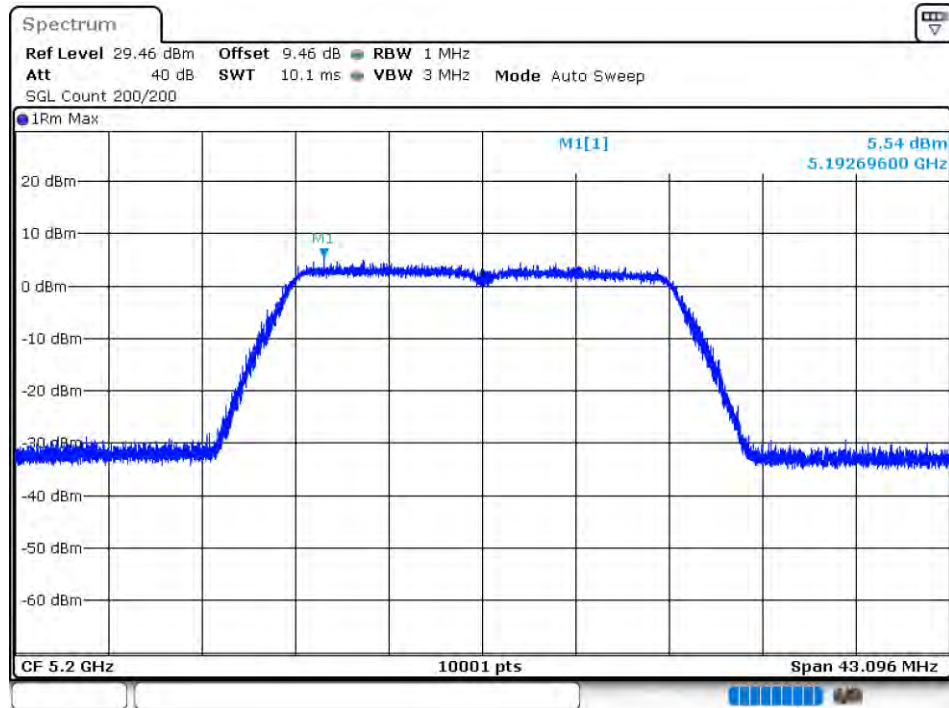
PSD NVNT 802.11n(HT20) 5240MHz Ant 1



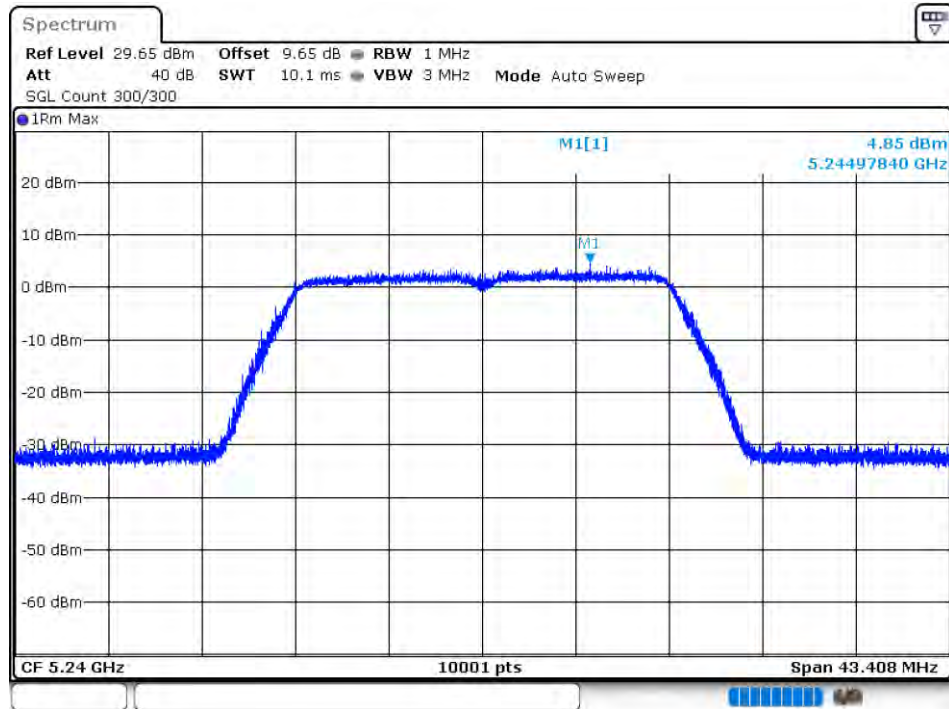
PSD NVNT 802.11n(HT20) 5180MHz Ant 2



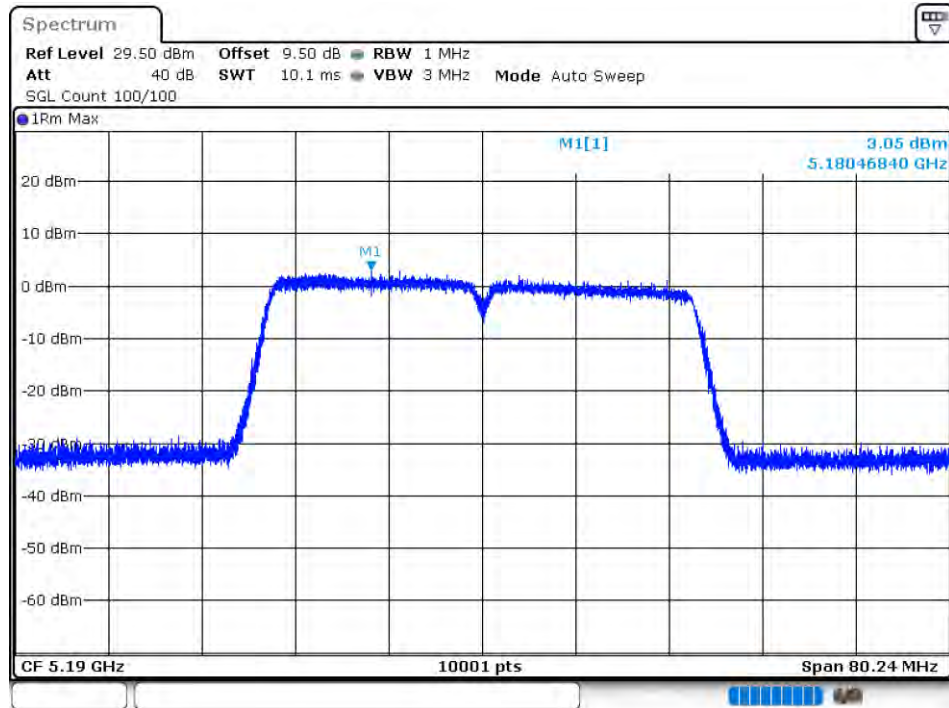
PSD NVNT 802.11n(HT20) 5200MHz Ant 2



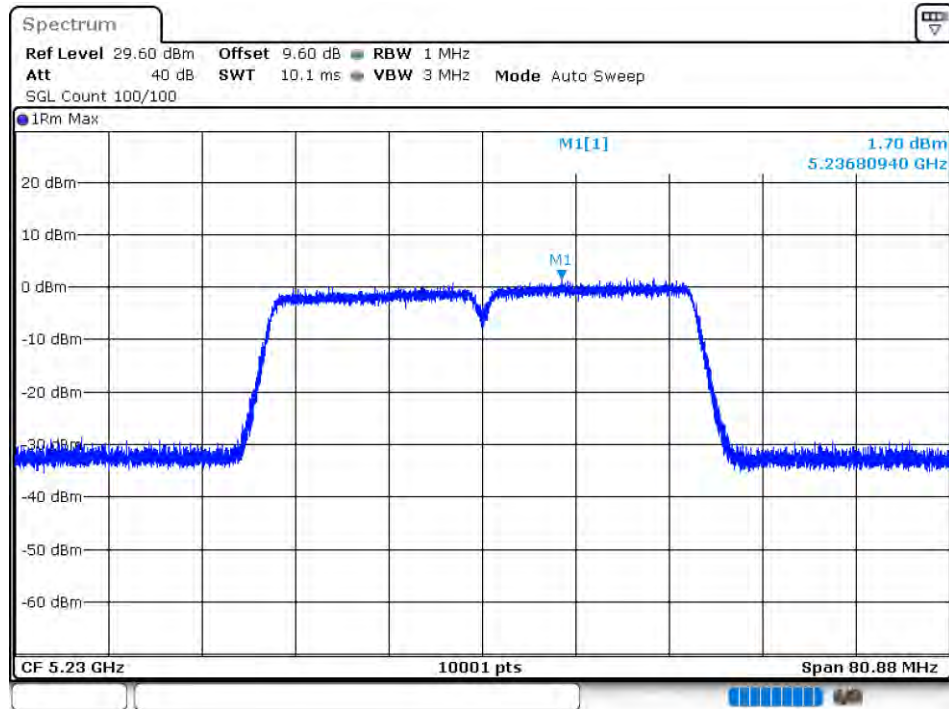
PSD NVNT 802.11n(HT20) 5240MHz Ant 2



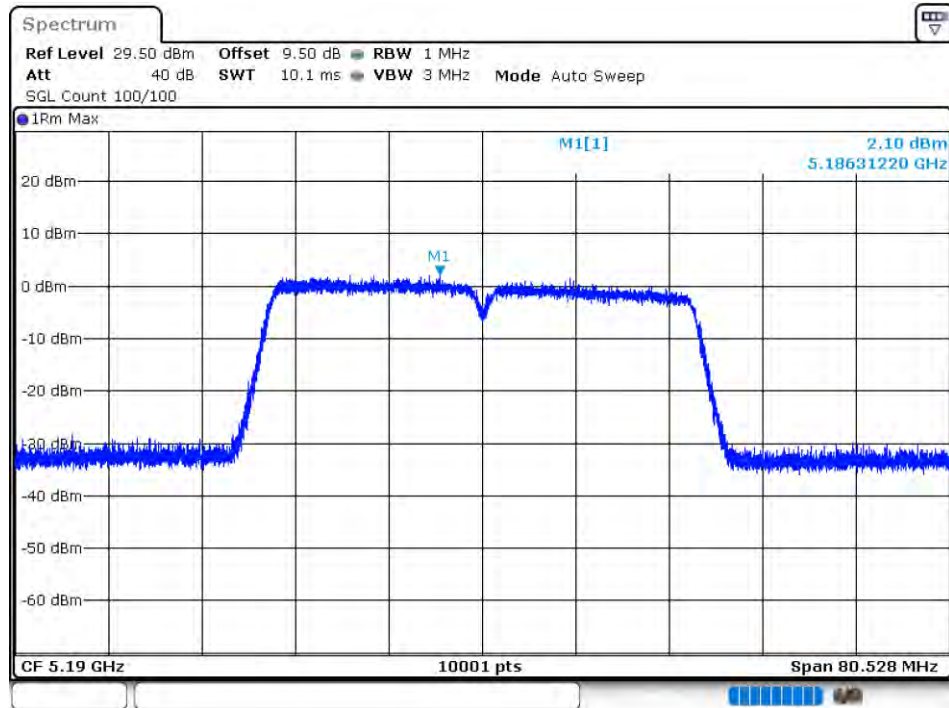
PSD NVNT 802.11n(HT40) 5190MHz Ant 1



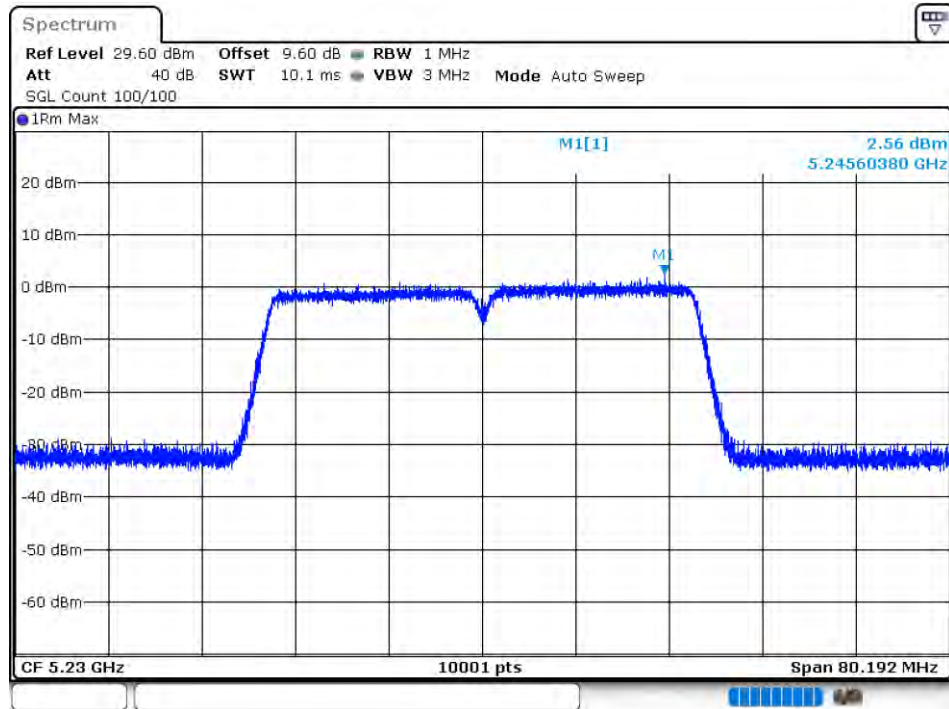
PSD NVNT 802.11n(HT40) 5230MHz Ant 1



PSD NVNT 802.11n(HT40) 5190MHz Ant 2



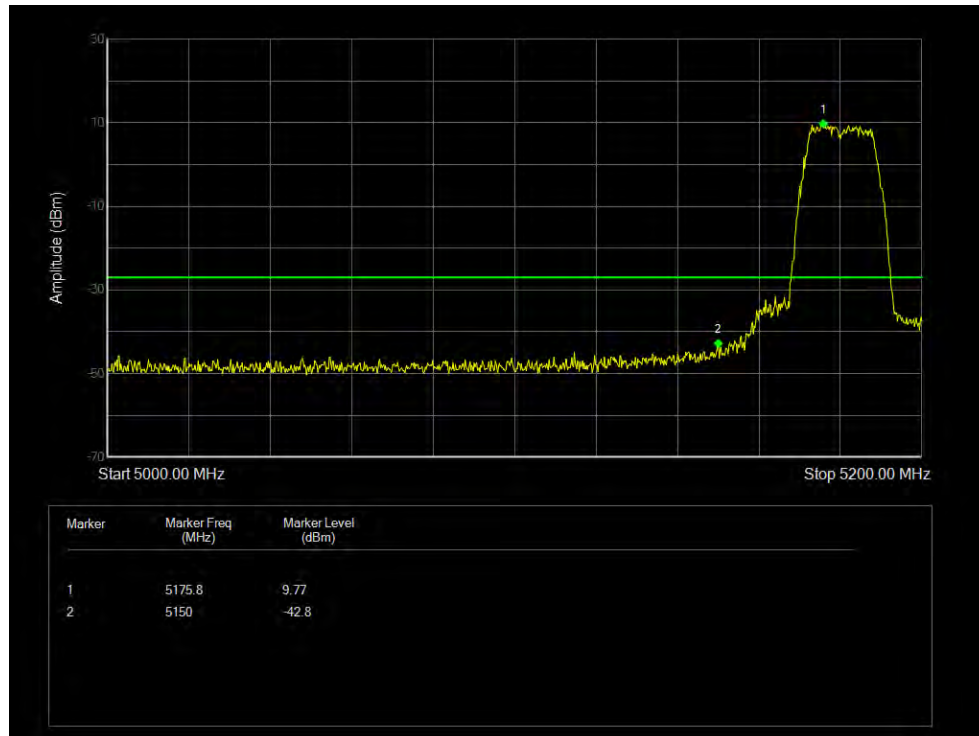
PSD NVNT 802.11n(HT40) 5230MHz Ant 2



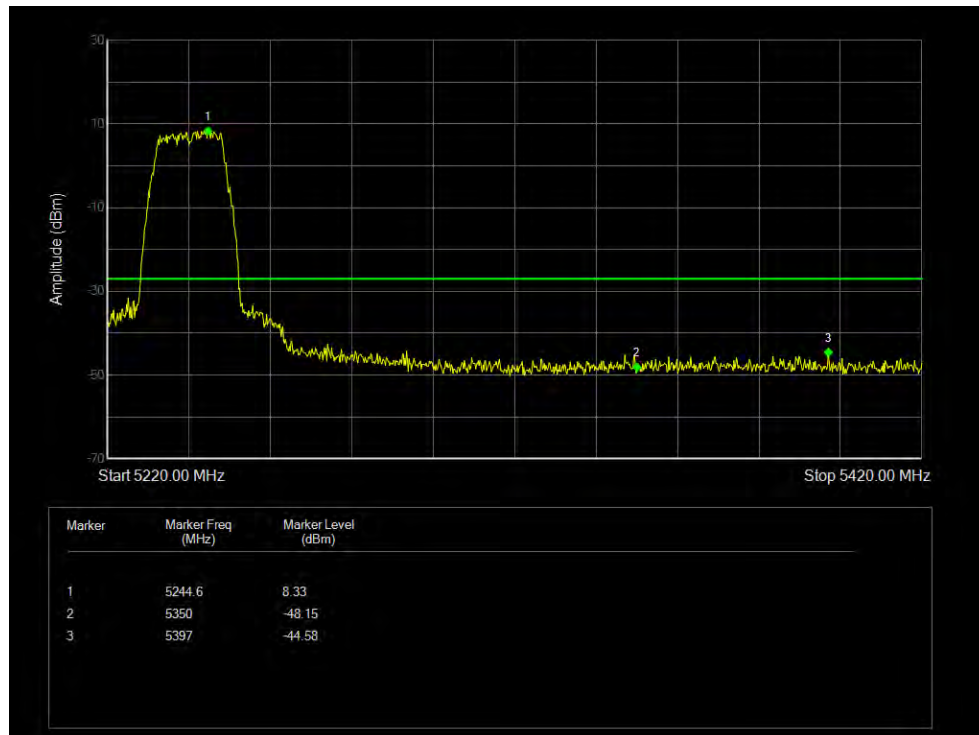
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-42.8	-27	Pass
NVNT	802.11a	5240	Ant 1	-44.58	-27	Pass
NVNT	802.11a	5180	Ant 2	-43.58	-27	Pass
NVNT	802.11a	5240	Ant 2	-44.14	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-43.73	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-44.58	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-44.8	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-43.85	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-33.27	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-45.05	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-34.34	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-44.82	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-43.47	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-33.12	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-44.69	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-33.35	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-42.35	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-44.83	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-44.67	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-44.13	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-33.27	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-45.39	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-34.38	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-44.35	-27	Pass

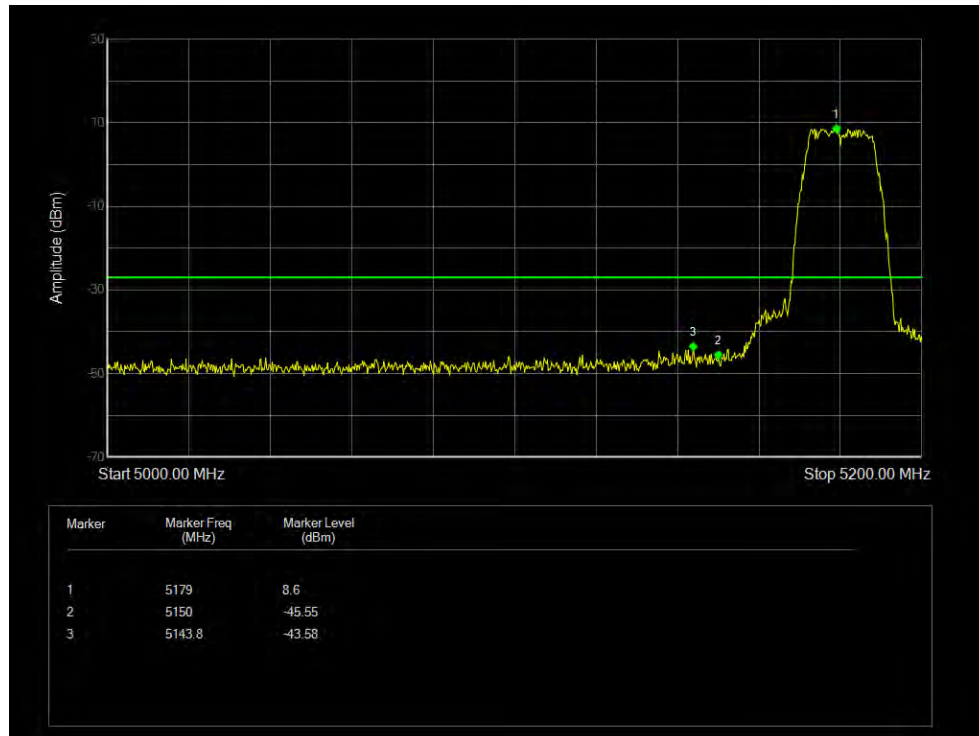
Band Edge NVNT 802.11a 5180MHz Low Ant 1



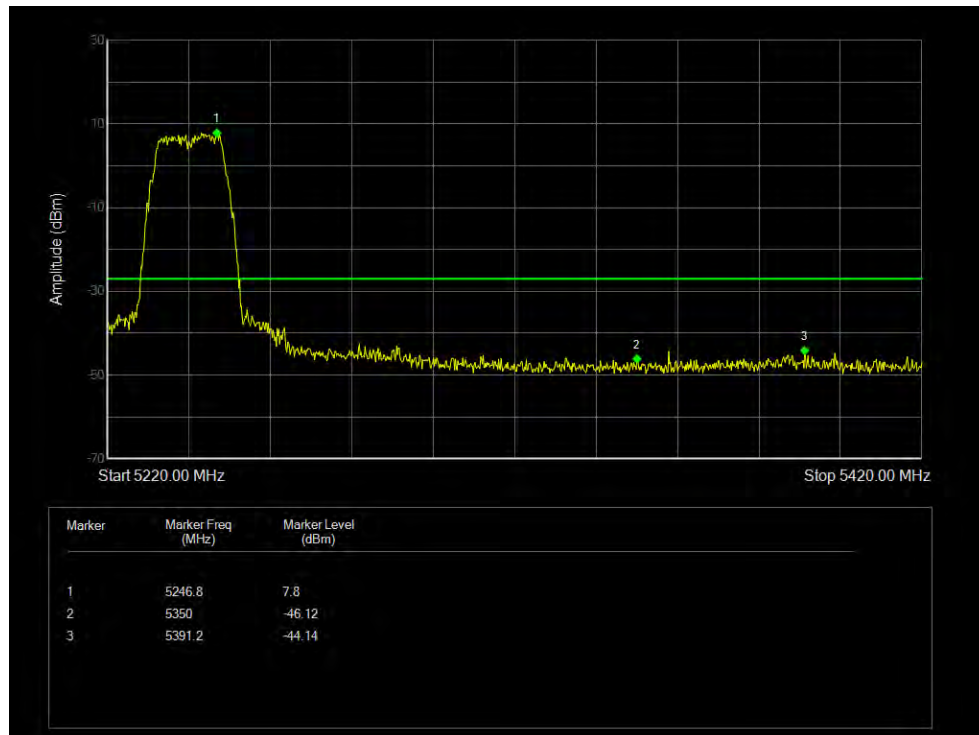
Band Edge NVNT 802.11a 5240MHz High Ant 1



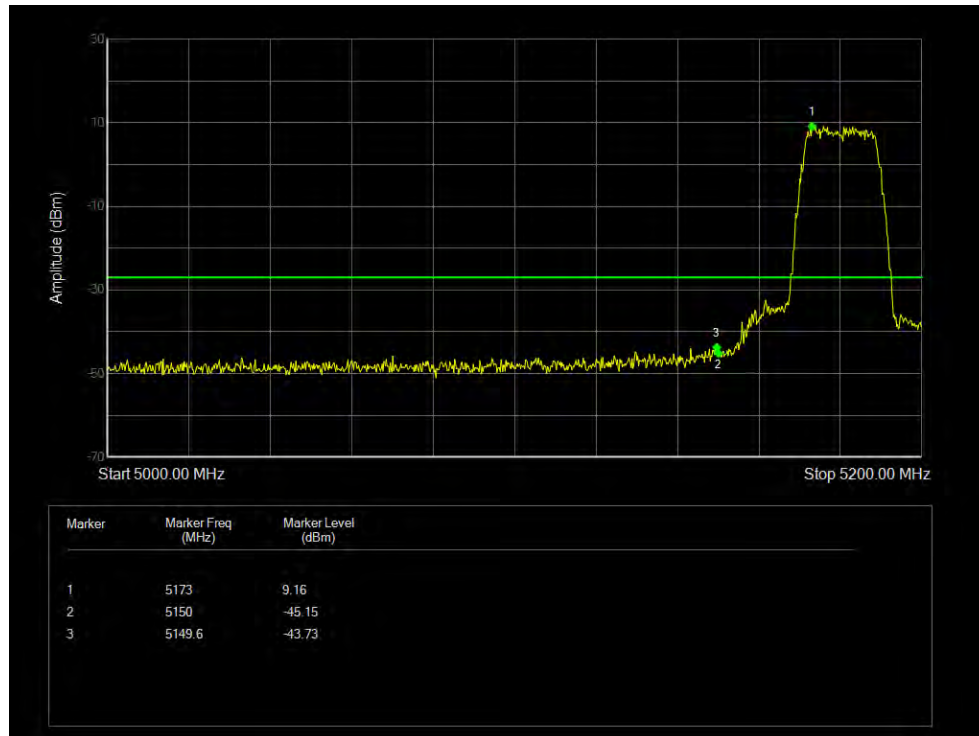
Band Edge NVNT 802.11a 5180MHz Low Ant 2



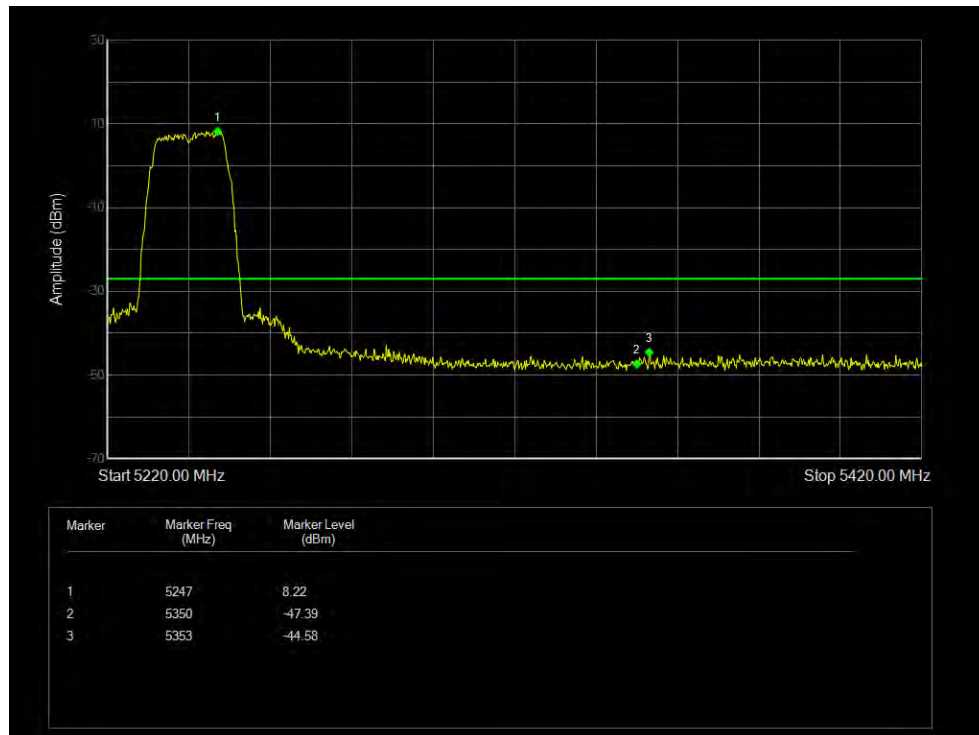
Band Edge NVNT 802.11a 5240MHz High Ant 2



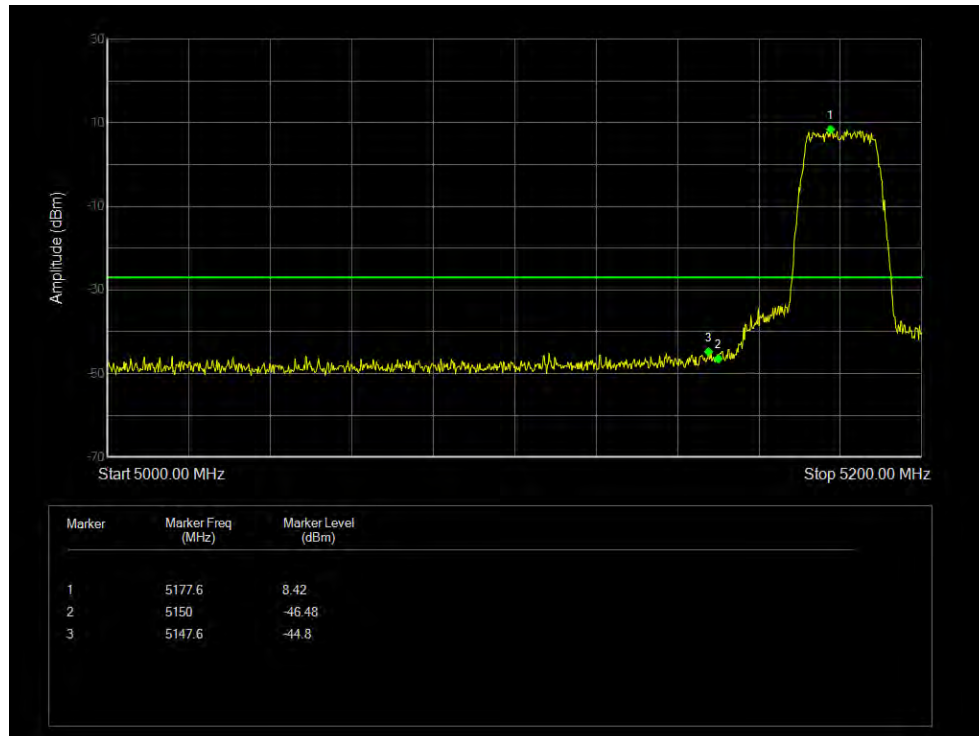
Band Edge NVNT 802.11ac20 5180MHz Low Ant 1



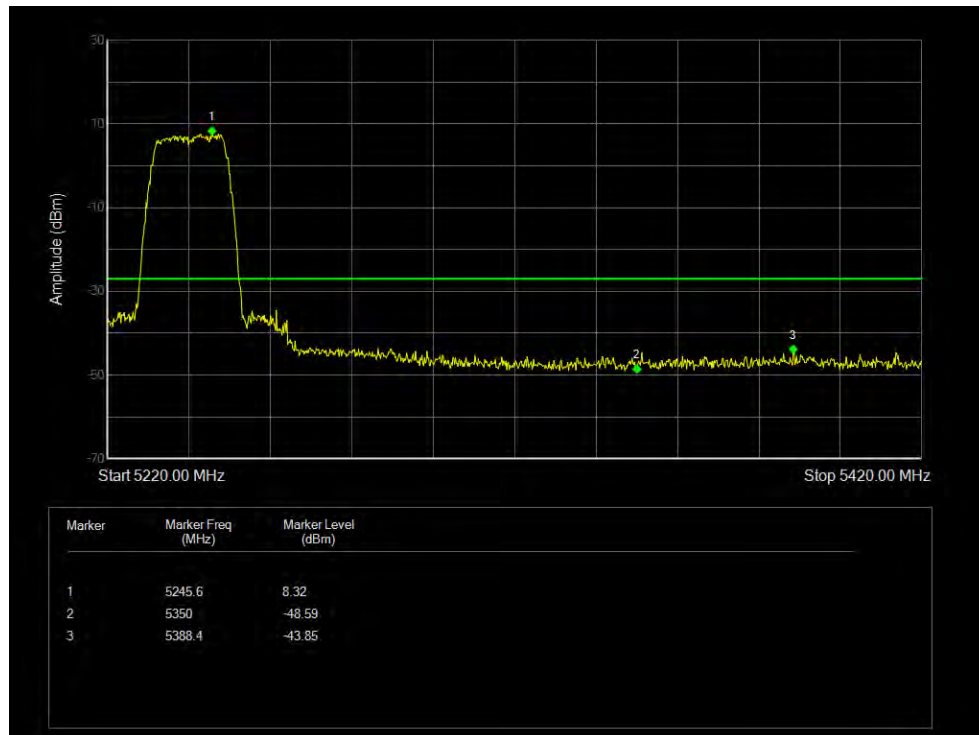
Band Edge NVNT 802.11ac20 5240MHz High Ant 1



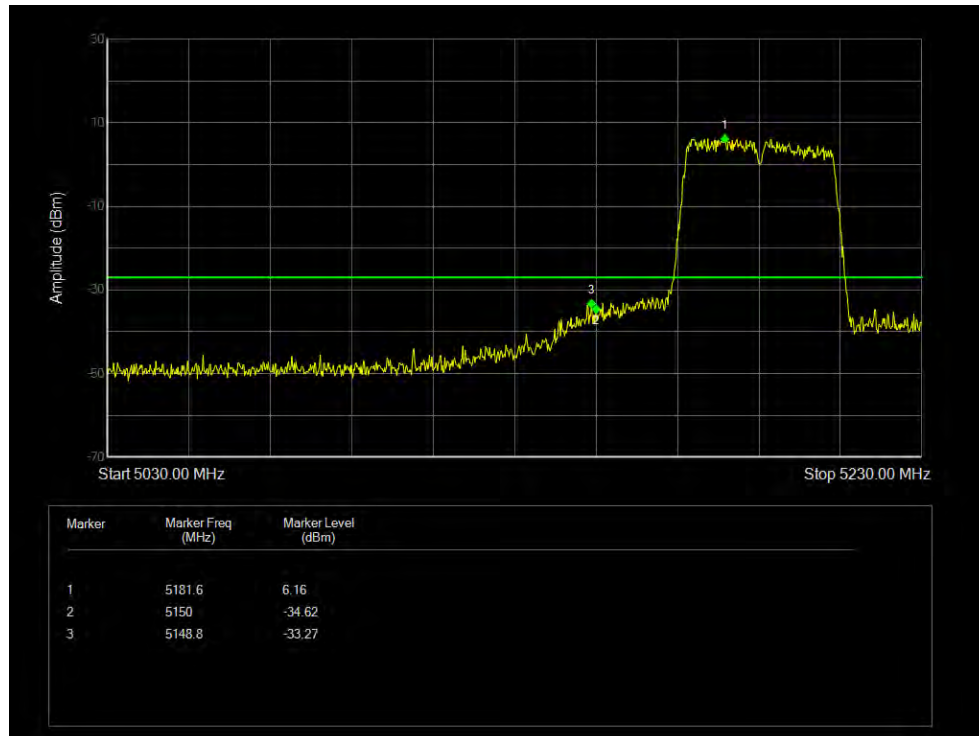
Band Edge NVNT 802.11ac20 5180MHz Low Ant 2



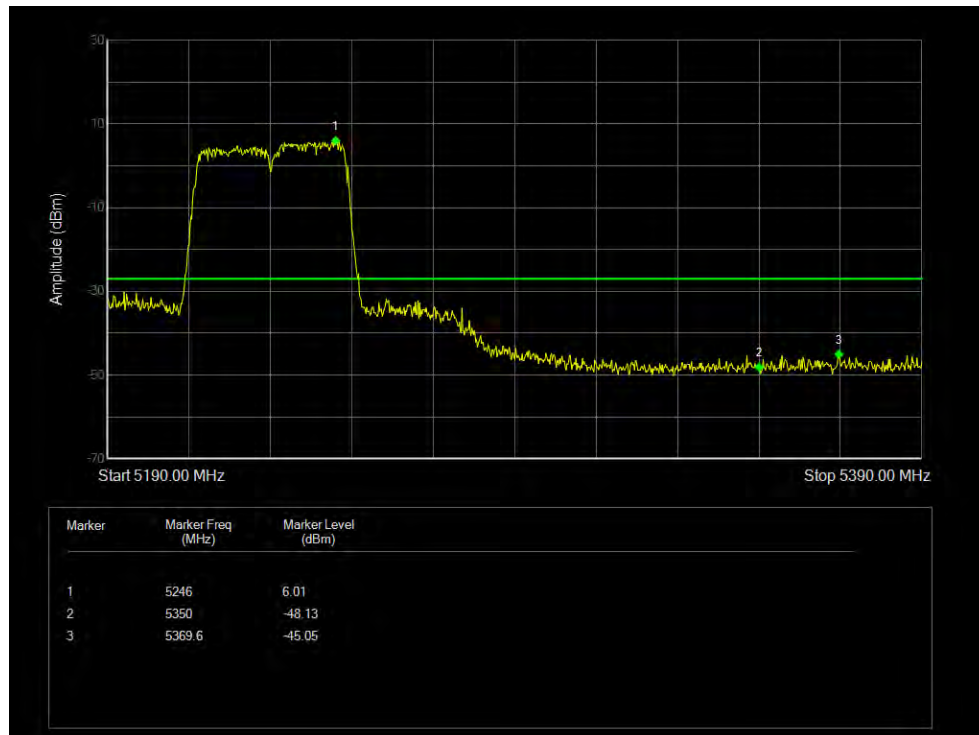
Band Edge NVNT 802.11ac20 5240MHz High Ant 2



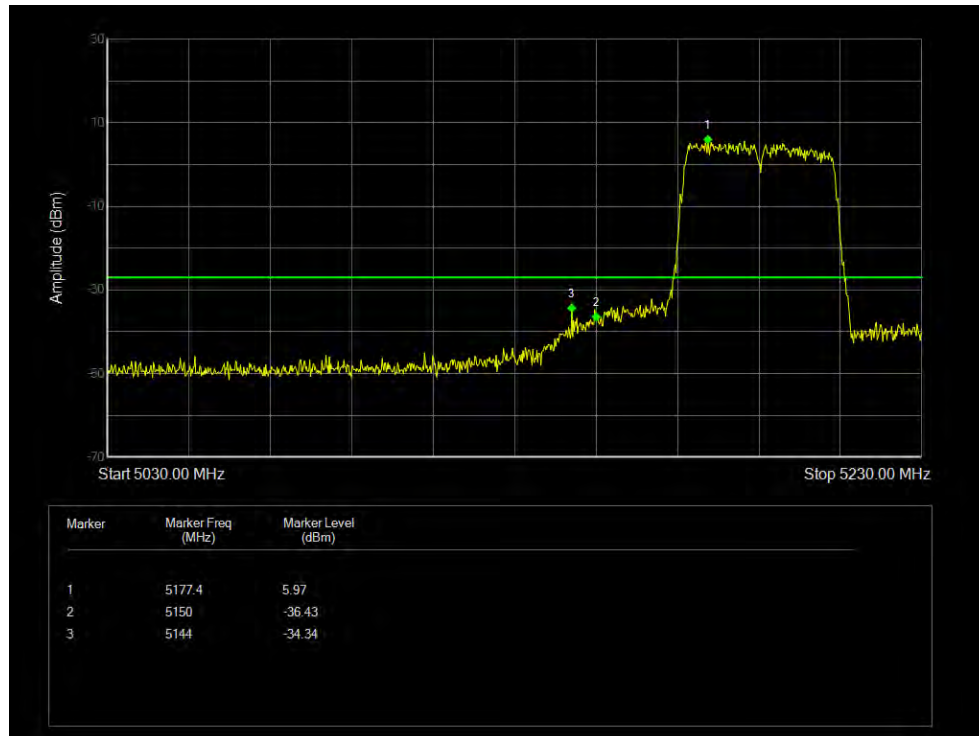
Band Edge NVNT 802.11ac40 5190MHz Low Ant 1



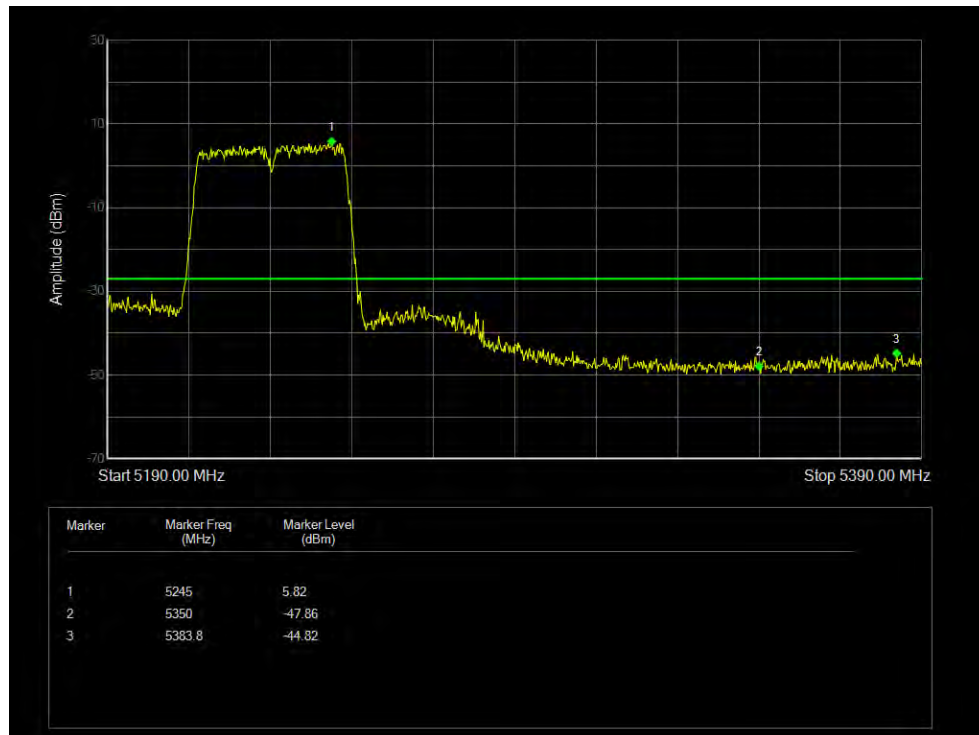
Band Edge NVNT 802.11ac40 5230MHz High Ant 1



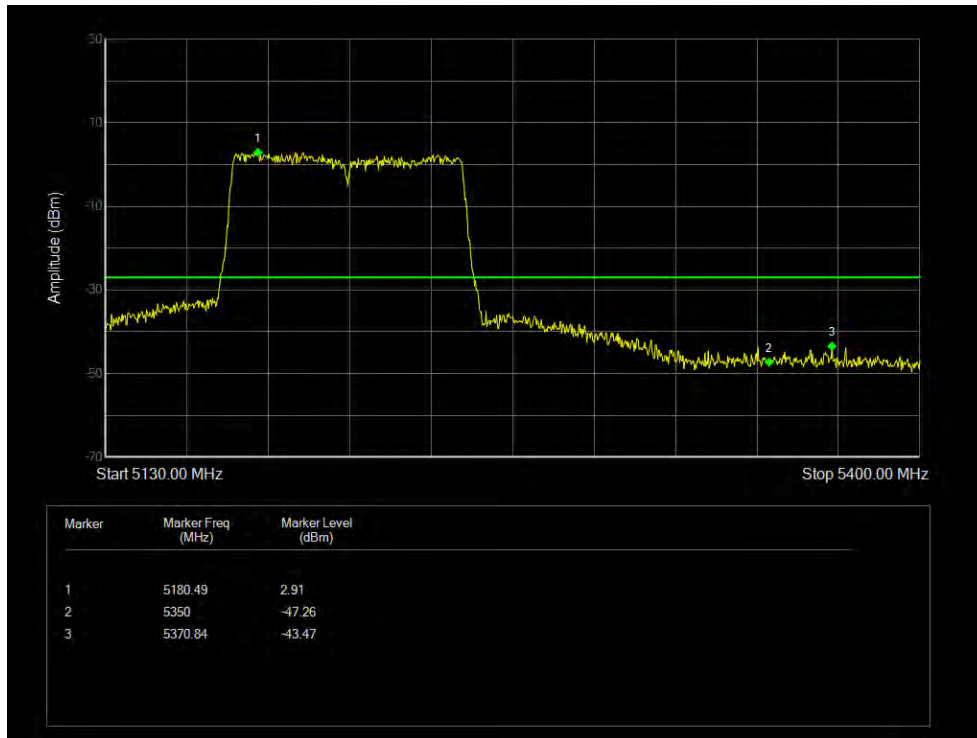
Band Edge NVNT 802.11ac40 5190MHz Low Ant 2



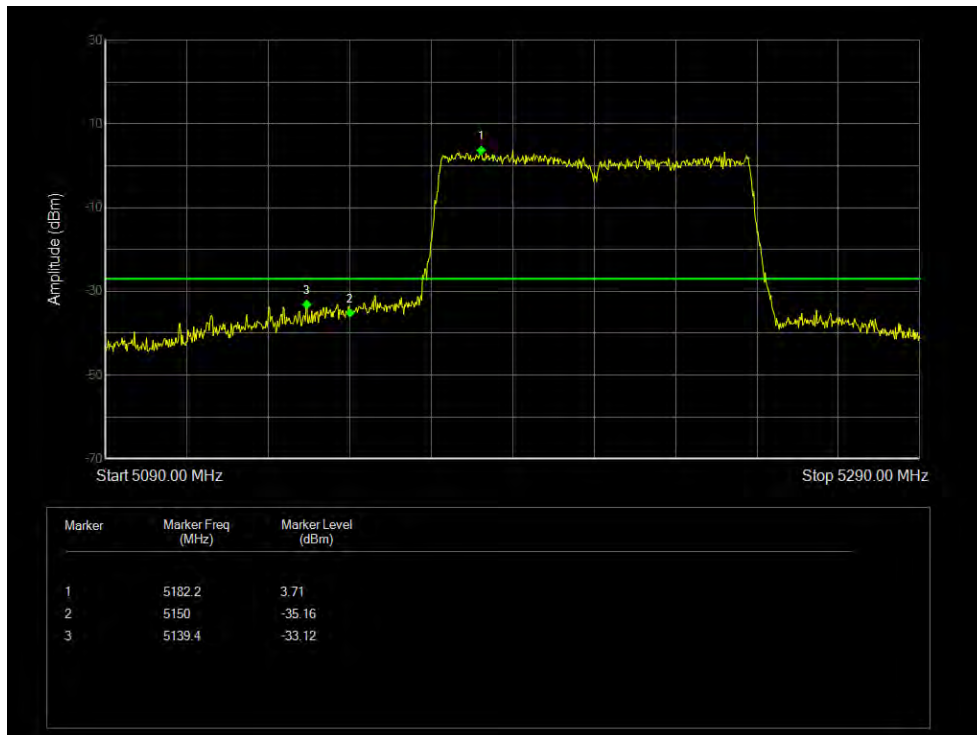
Band Edge NVNT 802.11ac40 5230MHz High Ant 2



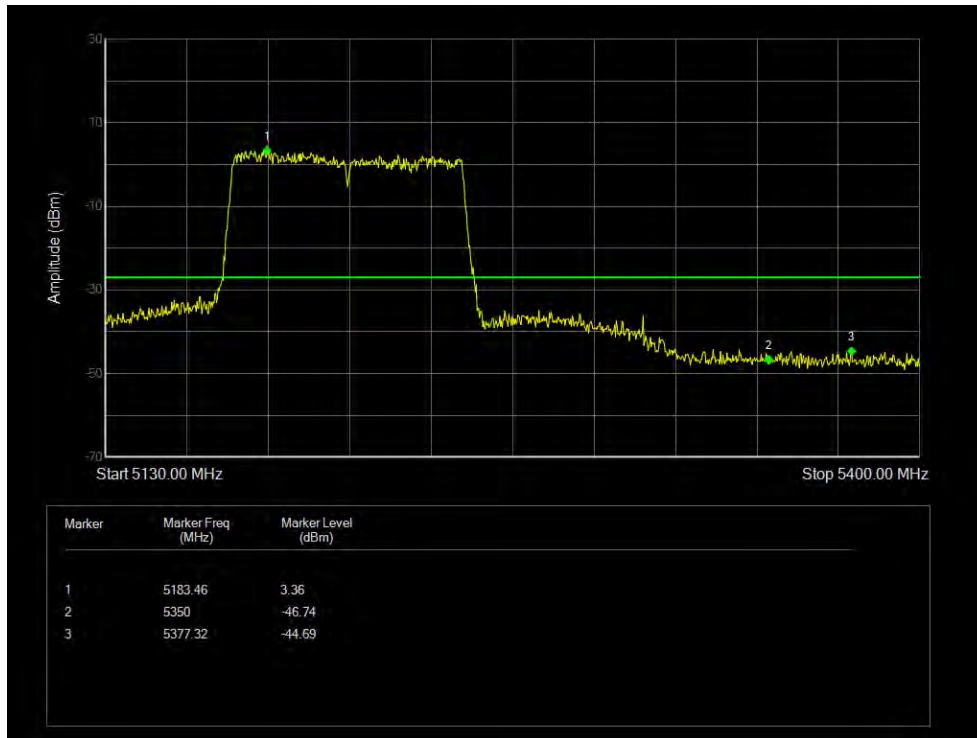
Band Edge NVNT 802.11ac80 5210MHz High Ant 1



Band Edge NVNT 802.11ac80 5210MHz Low Ant 1



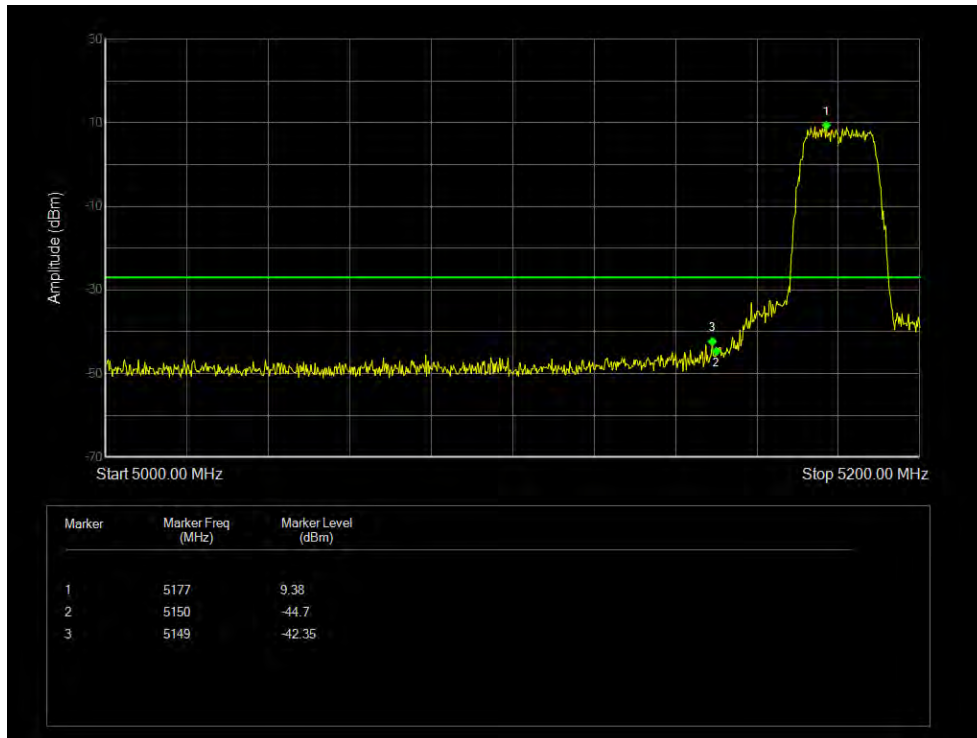
Band Edge NVNT 802.11ac80 5210MHz High Ant 2



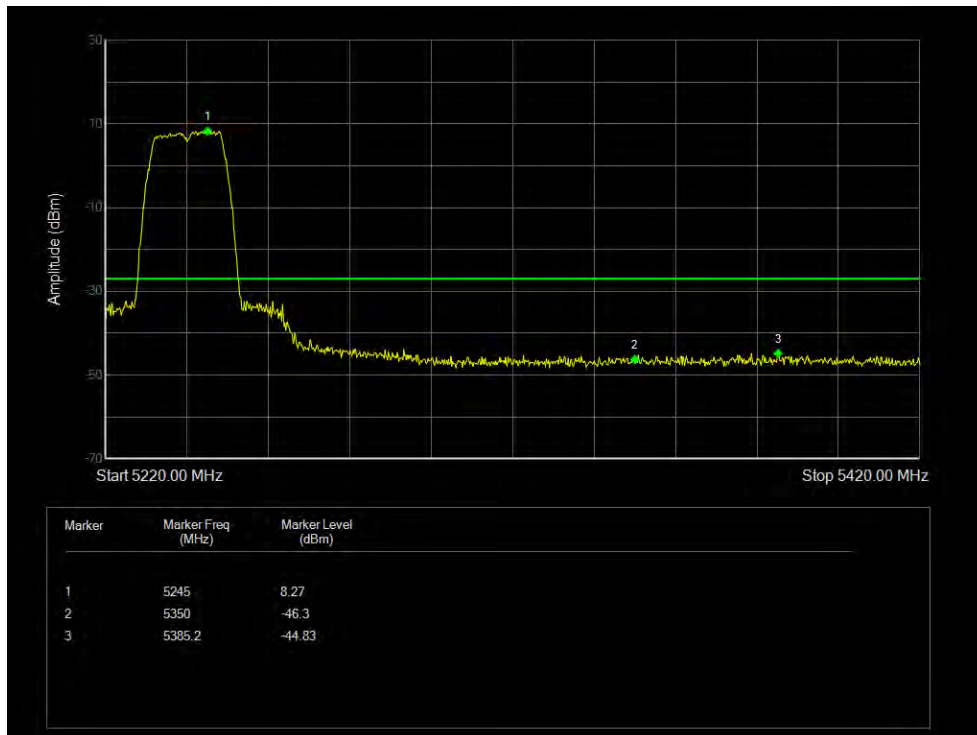
Band Edge NVNT 802.11ac80 5210MHz Low Ant 2



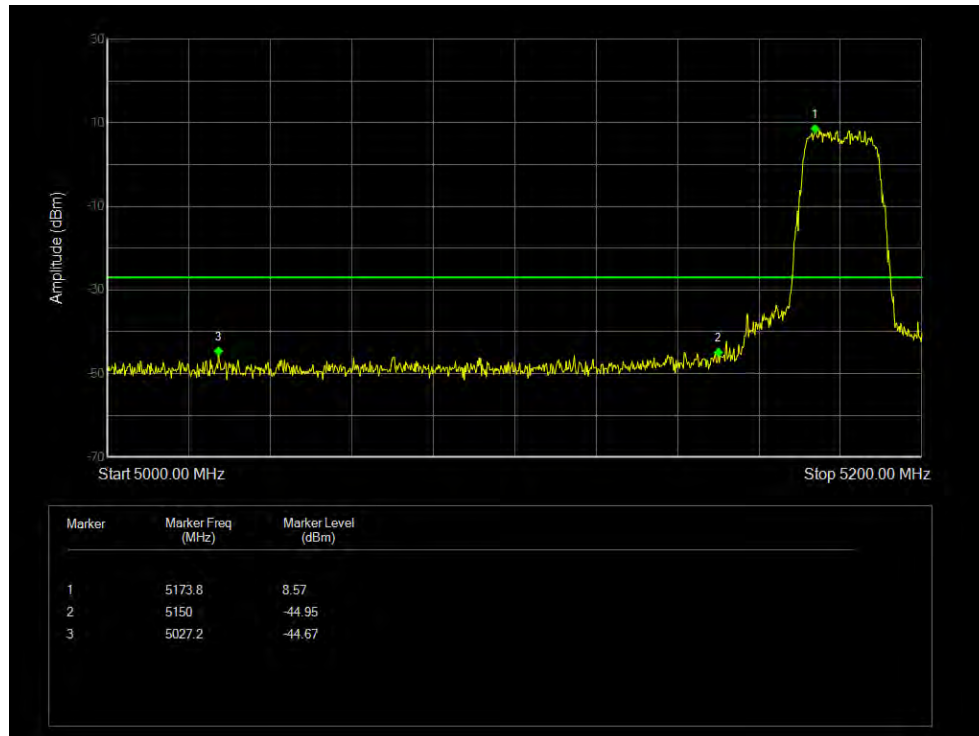
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 1



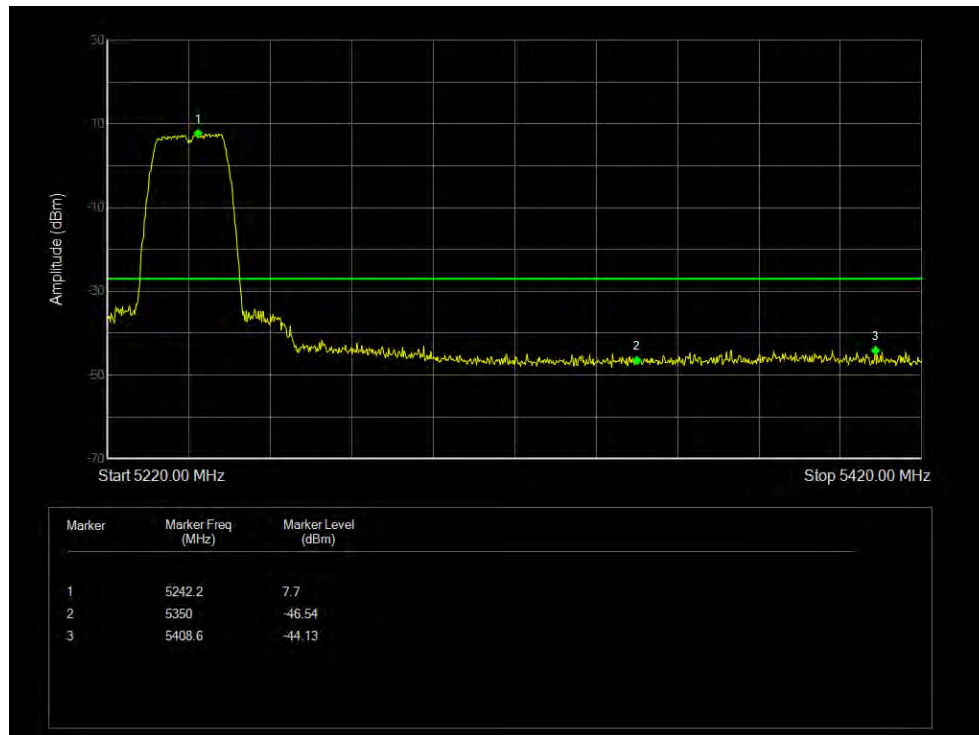
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 1



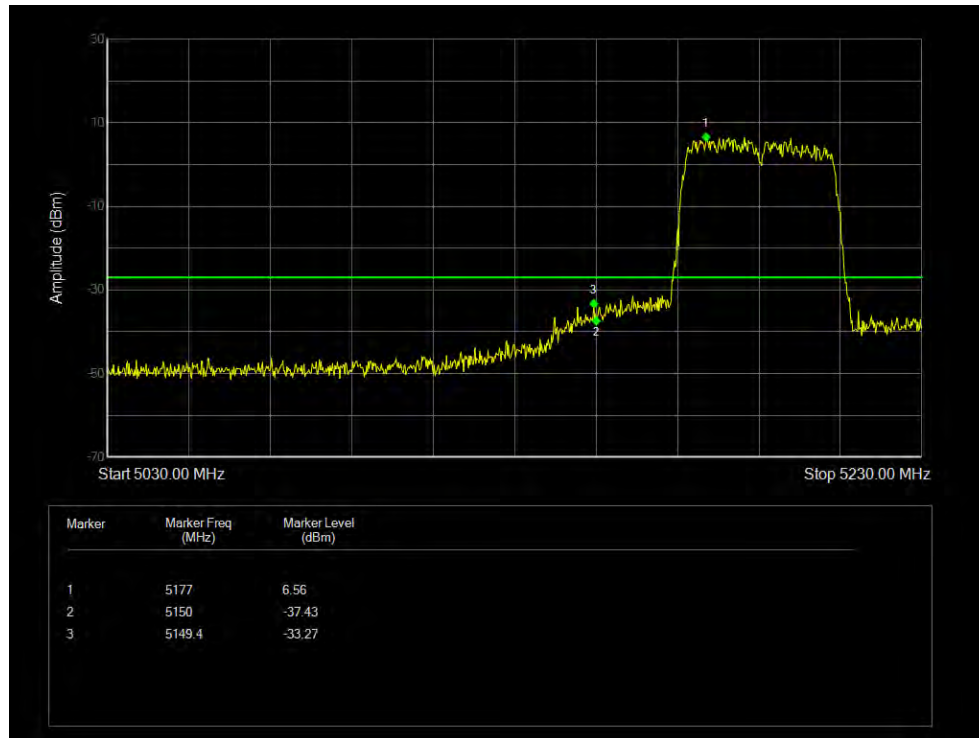
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 2



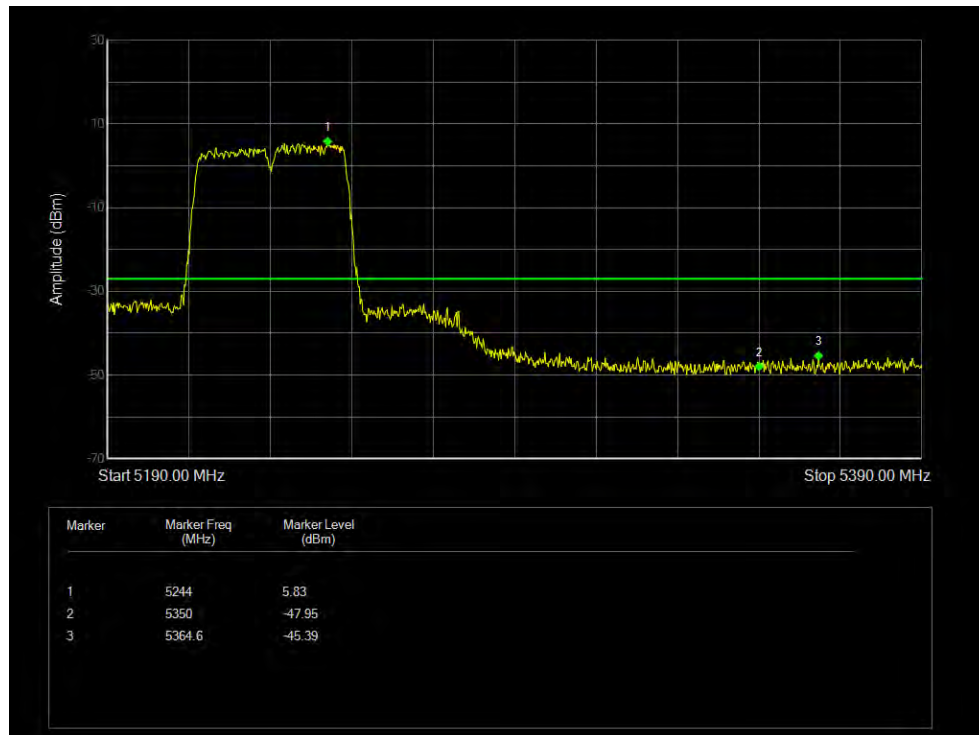
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 2



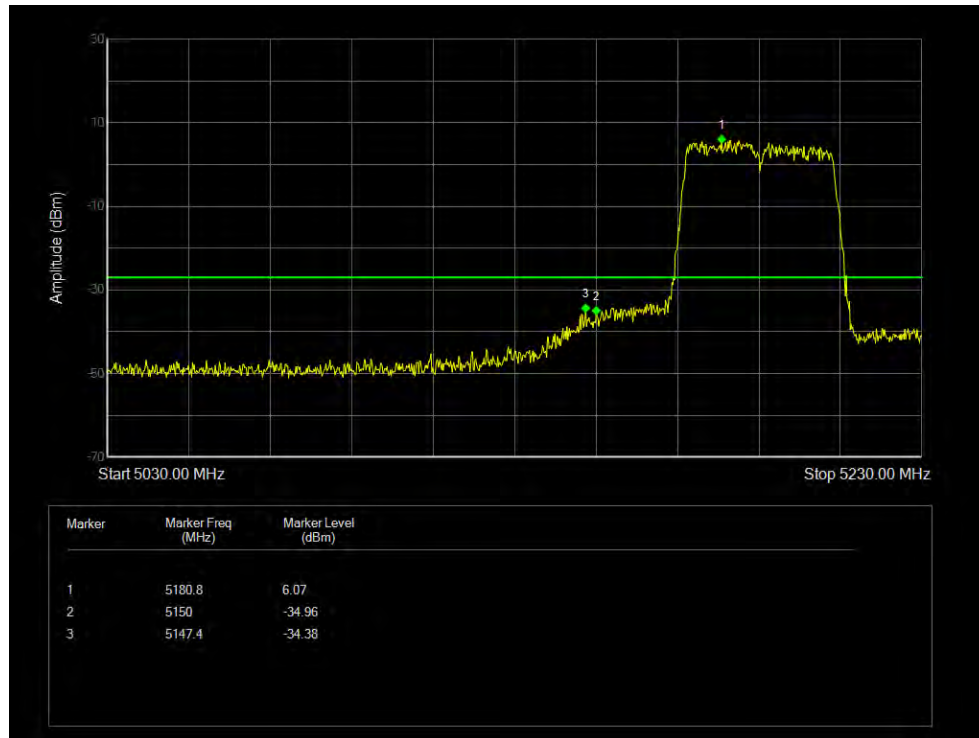
Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 1



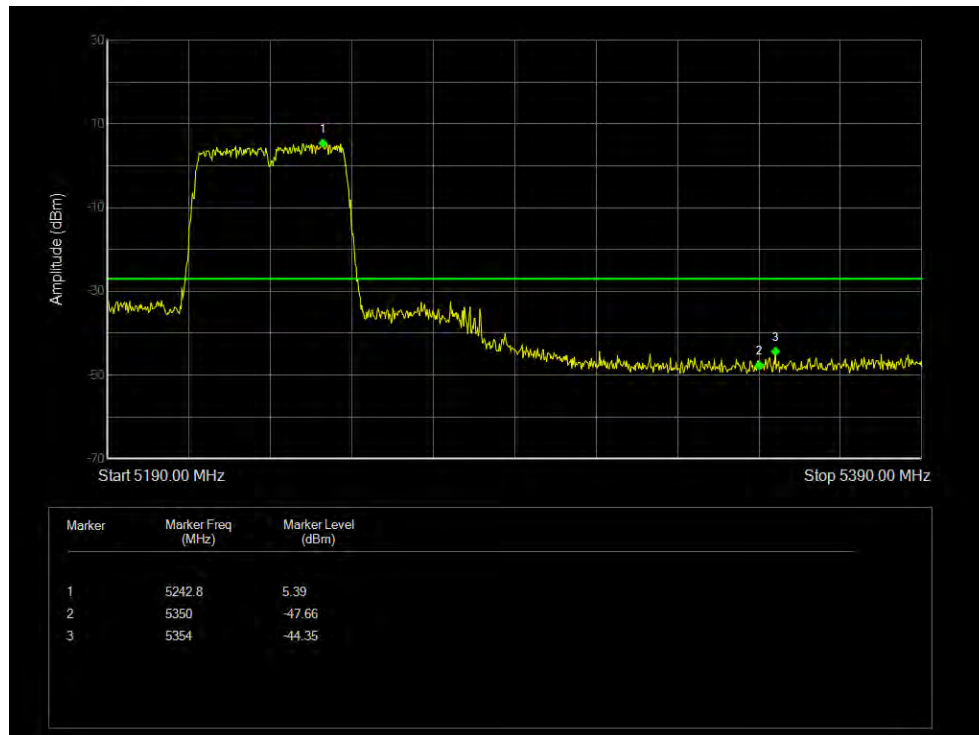
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 1



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



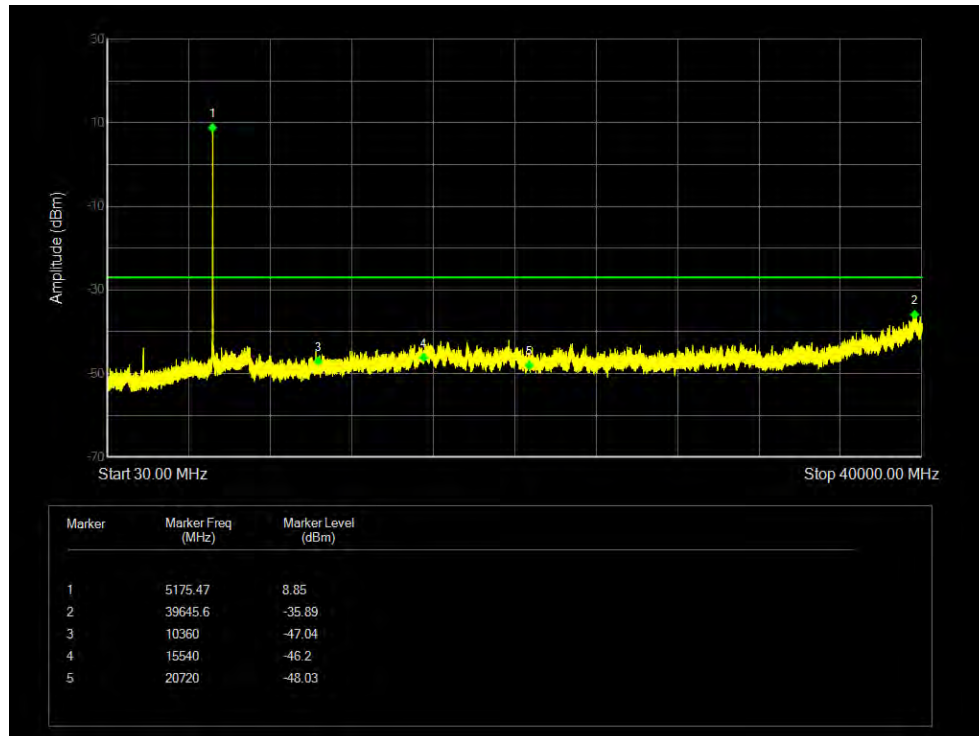
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 2



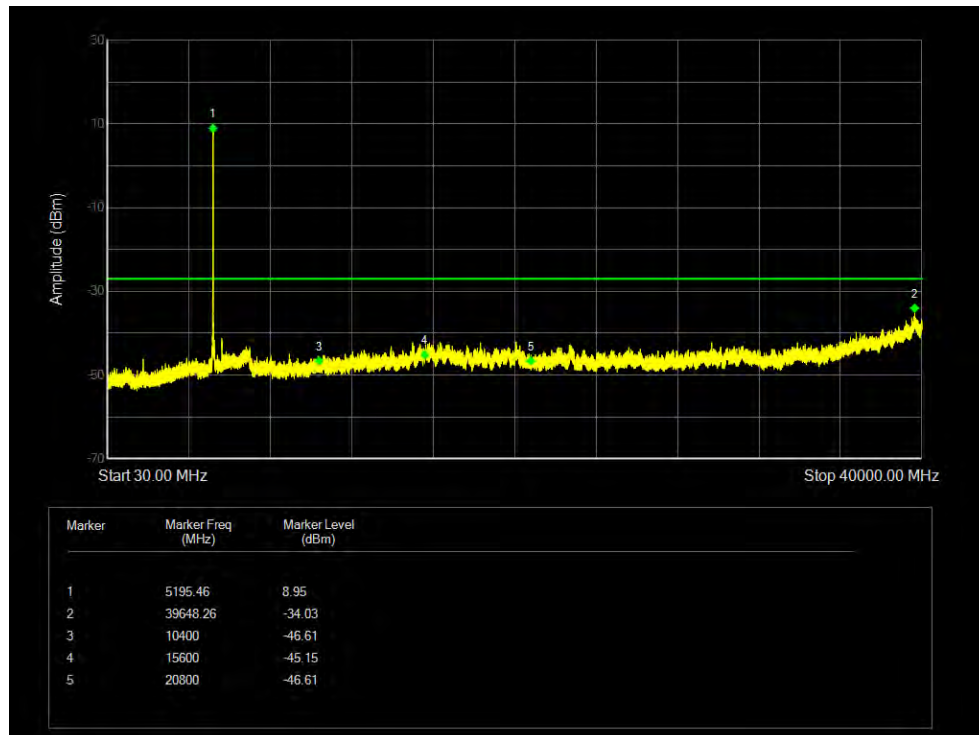
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 1	-35.89	-27	Pass
NVNT	802.11a	5200	Ant 1	-34.03	-27	Pass
NVNT	802.11a	5240	Ant 1	-35.29	-27	Pass
NVNT	802.11a	5180	Ant 2	-32.73	-27	Pass
NVNT	802.11a	5200	Ant 2	-32.81	-27	Pass
NVNT	802.11a	5240	Ant 2	-32.42	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-36.11	-27	Pass
NVNT	802.11ac20	5200	Ant 1	-36.01	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-36.18	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-28.66	-27	Pass
NVNT	802.11ac20	5200	Ant 2	-30.04	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-33.89	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-36.38	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-35.1	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-32.73	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-28.91	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-36.3	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-32.78	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-35.9	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-36.07	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-35.18	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-32.76	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 2	-32.36	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-32.83	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-36.2	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-35.91	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-32.93	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-31.34	-27	Pass

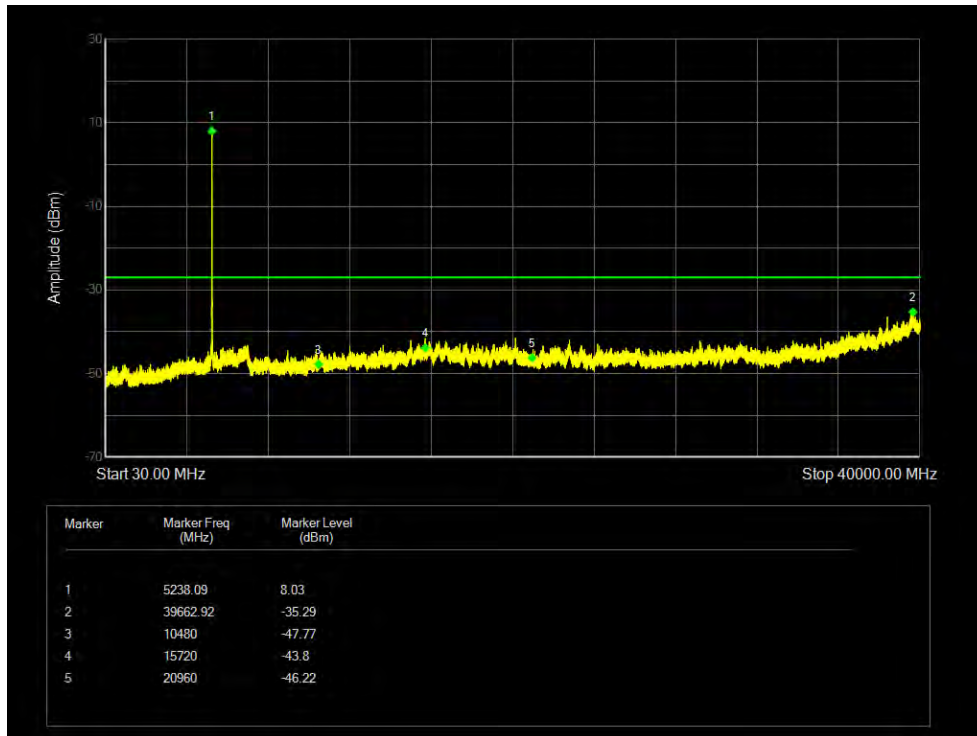
Tx. Spurious NVNT 802.11a 5180MHz Ant 1 Emission



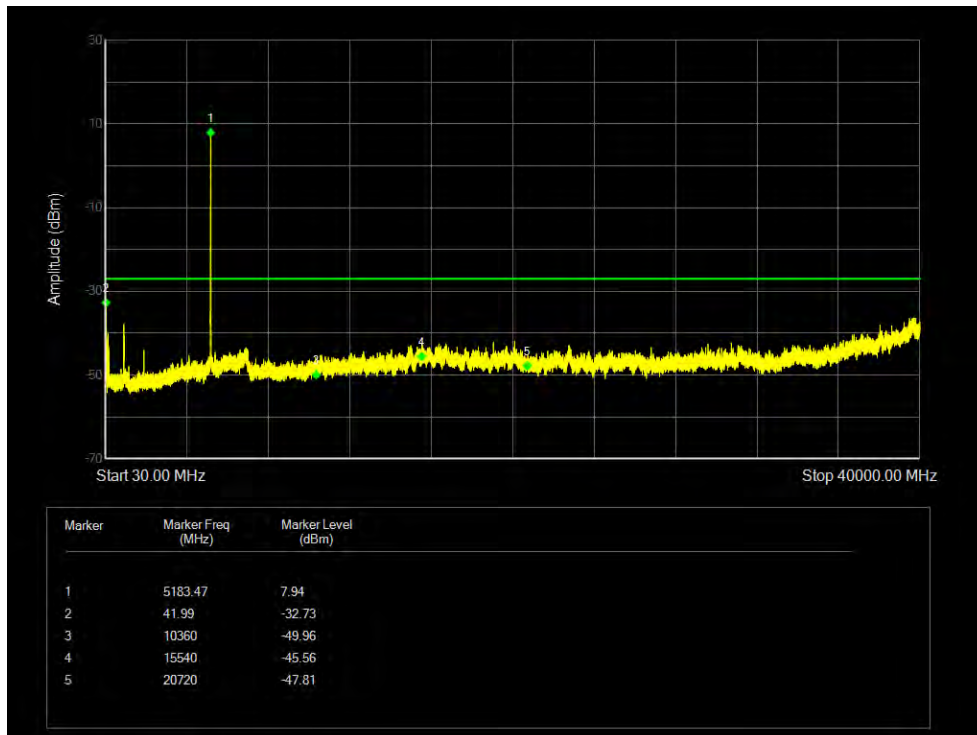
Tx. Spurious NVNT 802.11a 5200MHz Ant 1 Emission



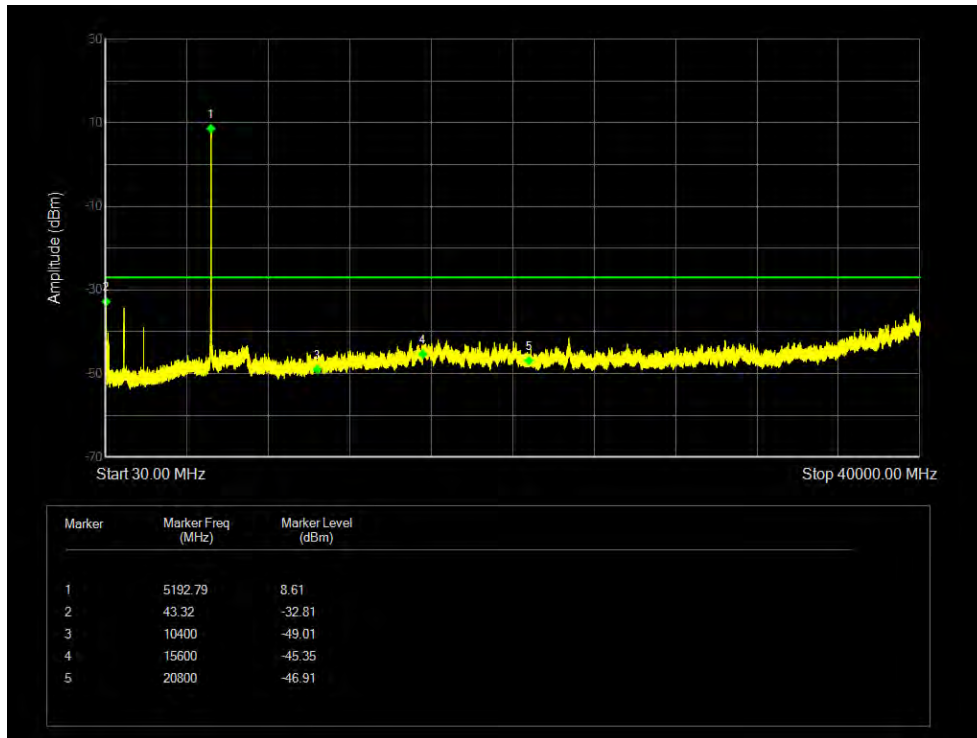
Tx. Spurious NVNT 802.11a 5240MHz Ant 1 Emission



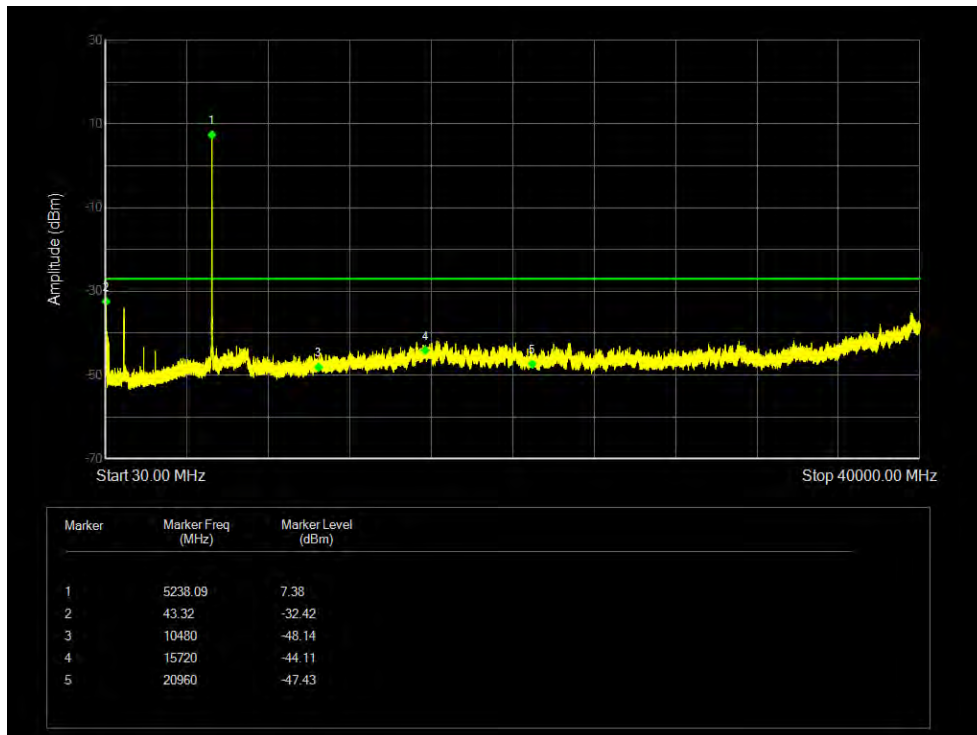
Tx. Spurious NVNT 802.11a 5180MHz Ant 2 Emission



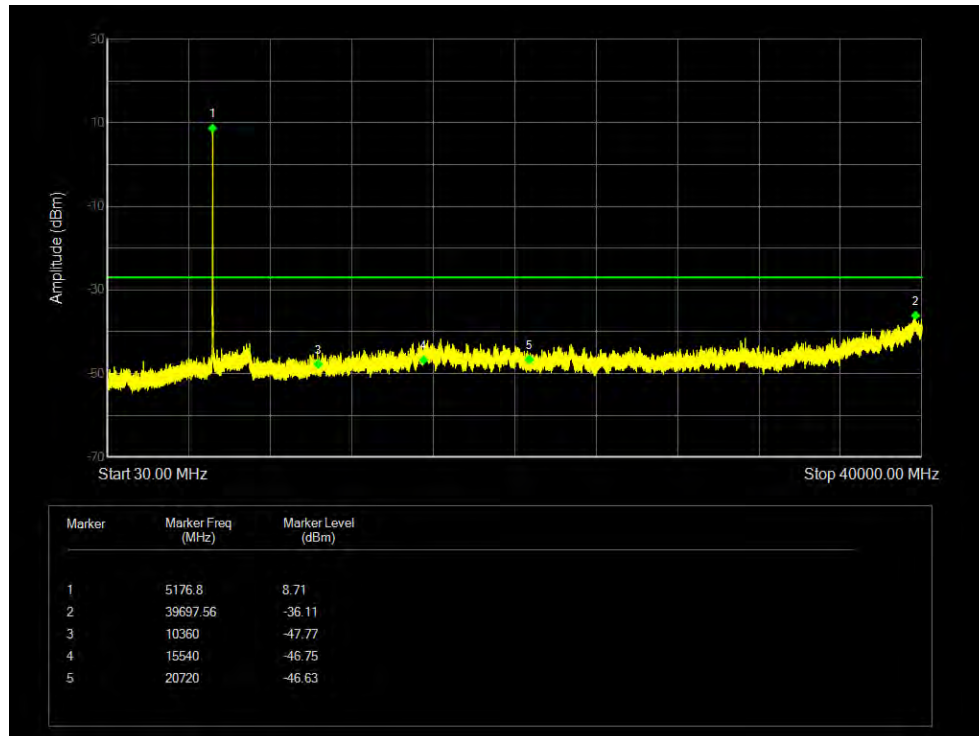
Tx. Spurious NVNT 802.11a 5200MHz Ant 2 Emission



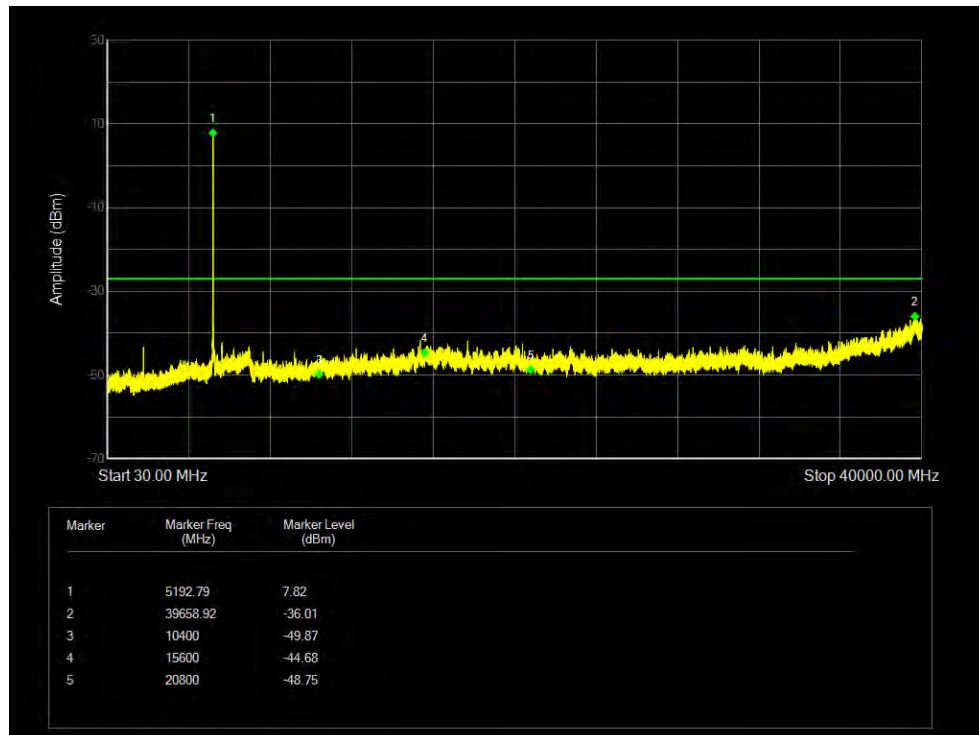
Tx. Spurious NVNT 802.11a 5240MHz Ant 2 Emission



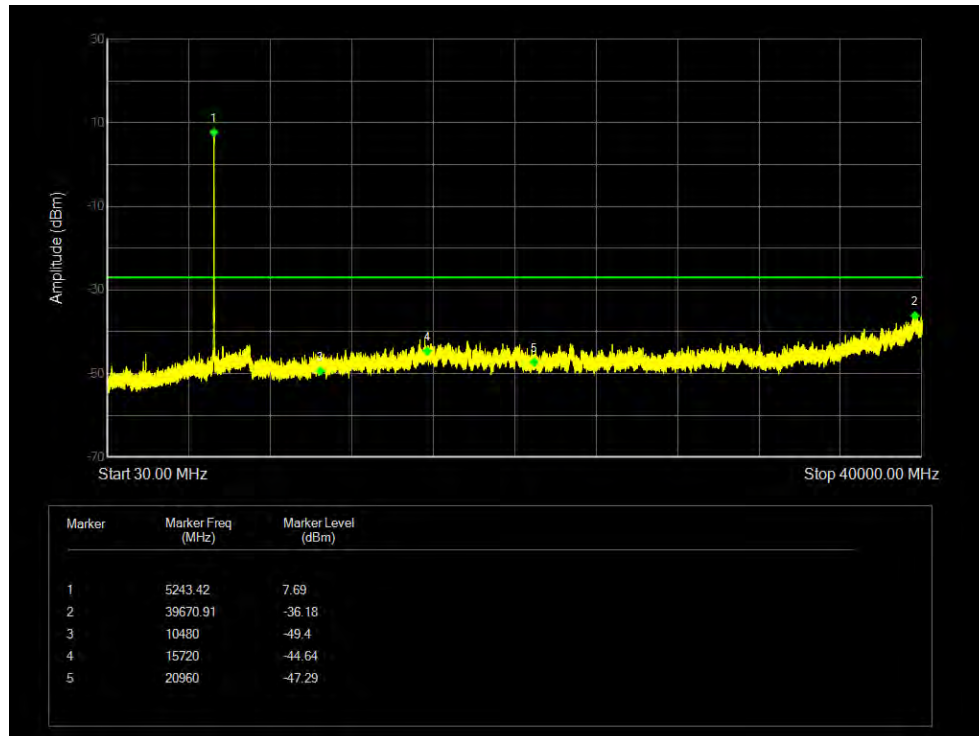
Tx. Spurious NVNT 802.11ac20 5180MHz Ant 1 Emission



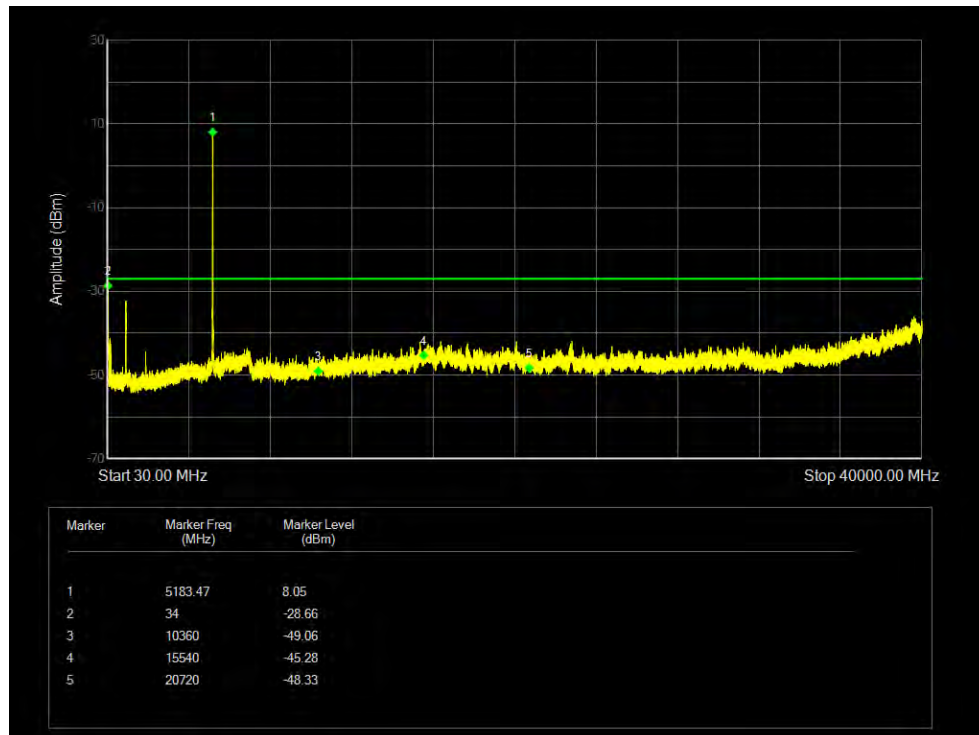
Tx. Spurious NVNT 802.11ac20 5200MHz Ant 1 Emission



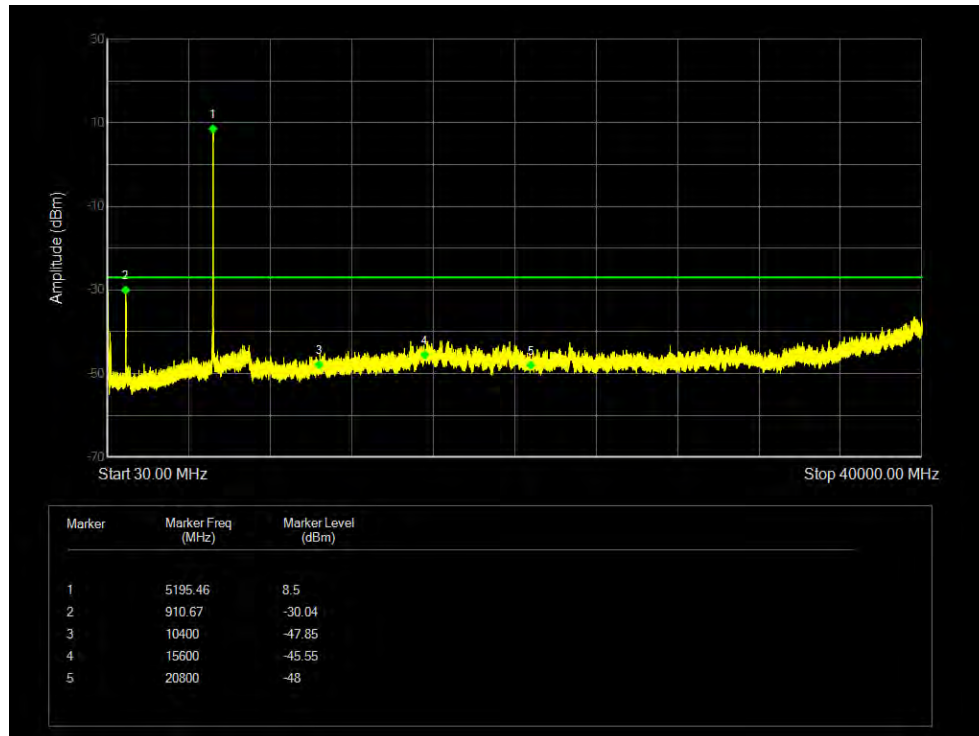
Tx. Spurious NVNT 802.11ac20 5240MHz Ant 1 Emission



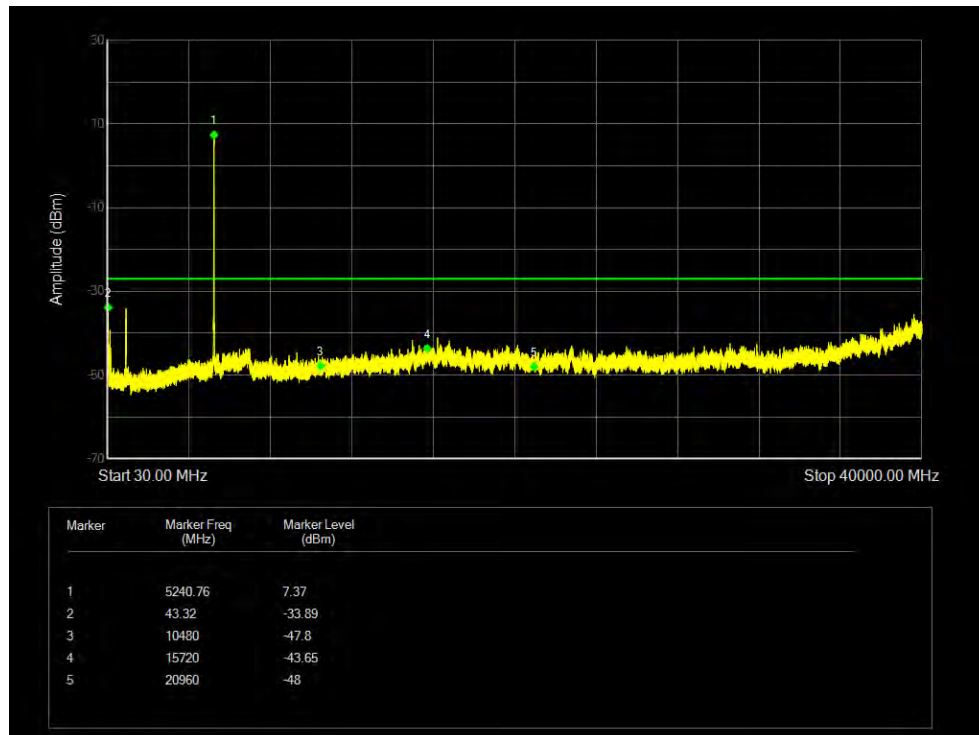
Tx. Spurious NVNT 802.11ac20 5180MHz Ant 2 Emission



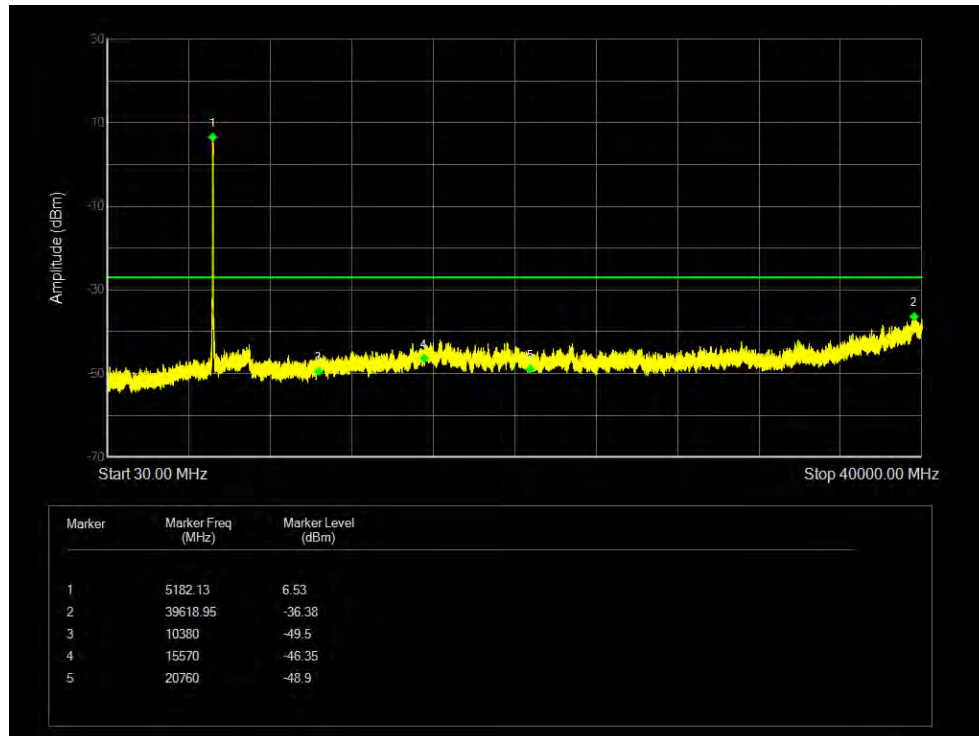
Tx. Spurious NVNT 802.11ac20 5200MHz Ant 2 Emission



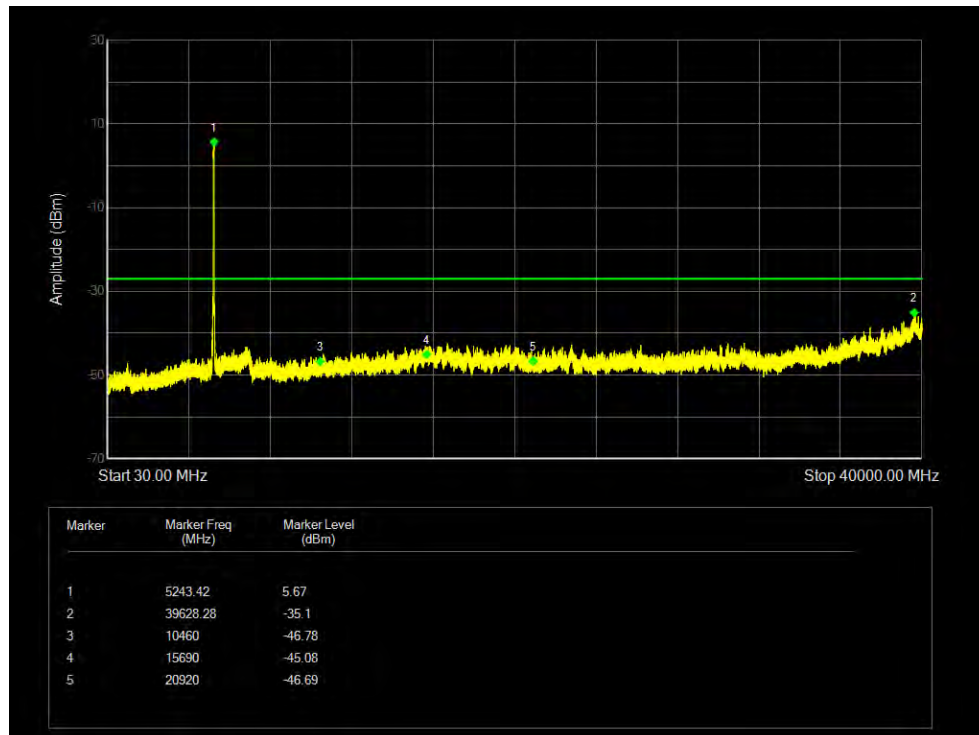
Tx. Spurious NVNT 802.11ac20 5240MHz Ant 2 Emission



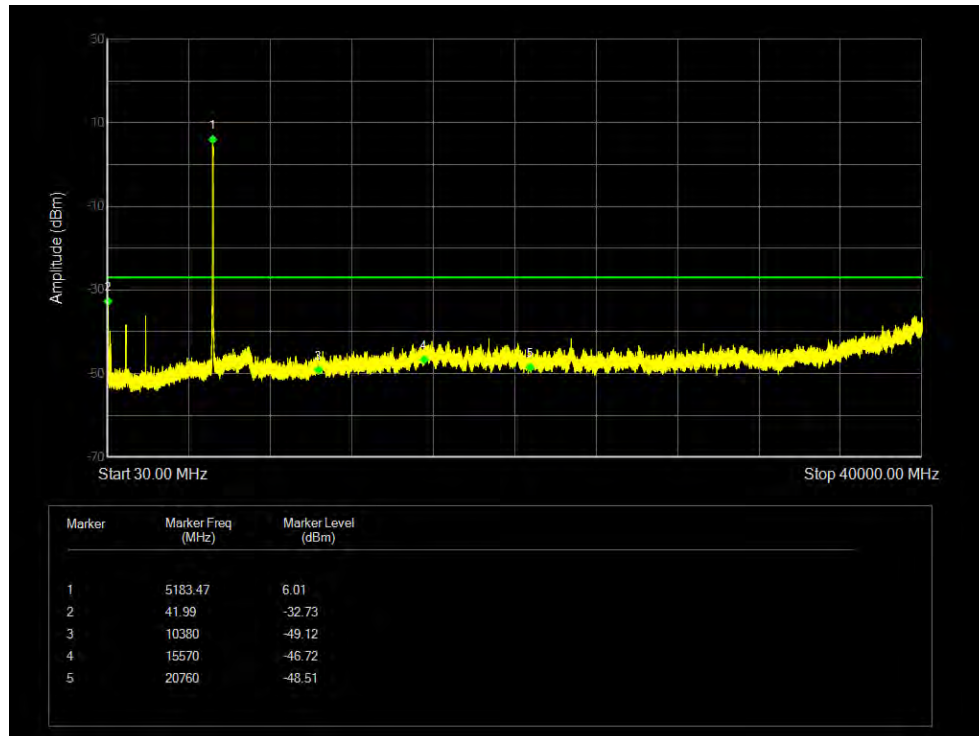
Tx. Spurious NVNT 802.11ac40 5190MHz Ant 1 Emission



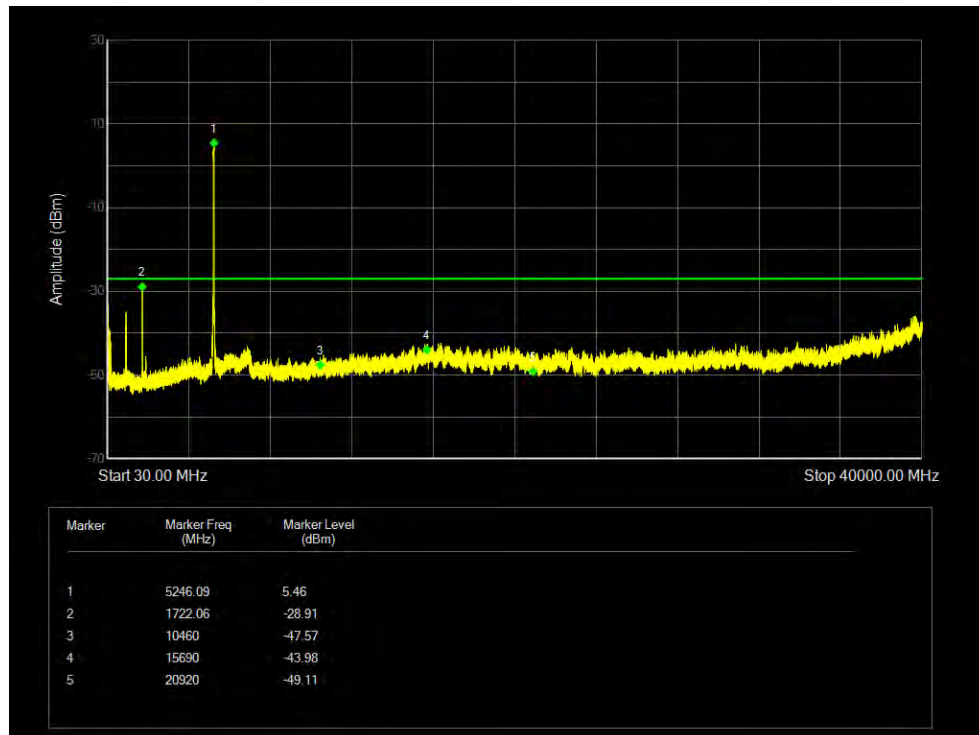
Tx. Spurious NVNT 802.11ac40 5230MHz Ant 1 Emission



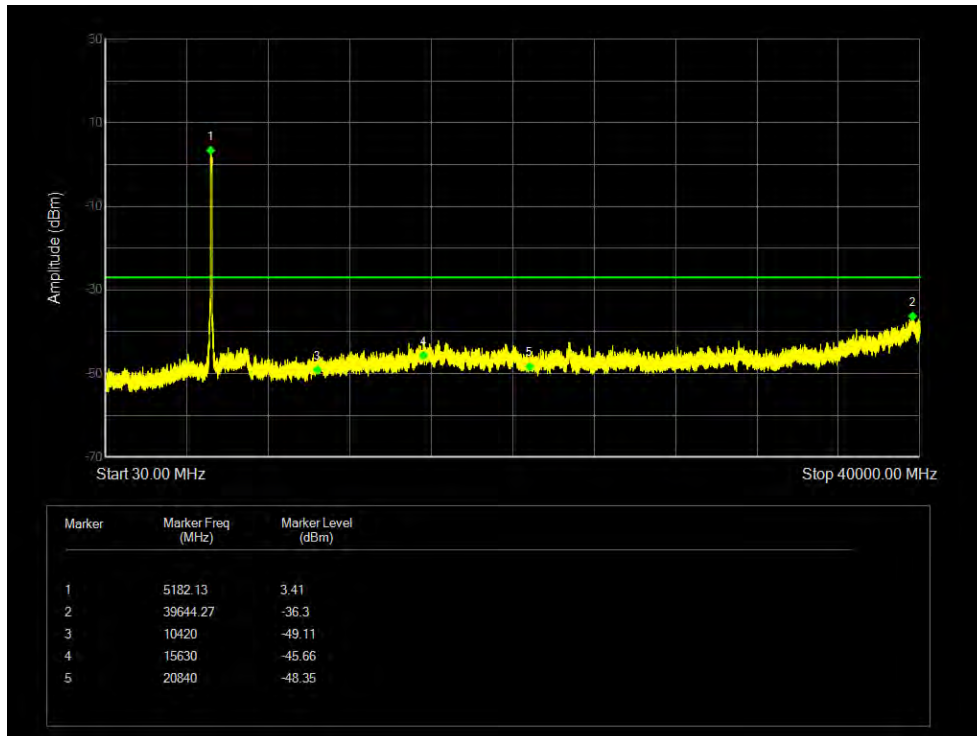
Tx. Spurious NVNT 802.11ac40 5190MHz Ant 2 Emission



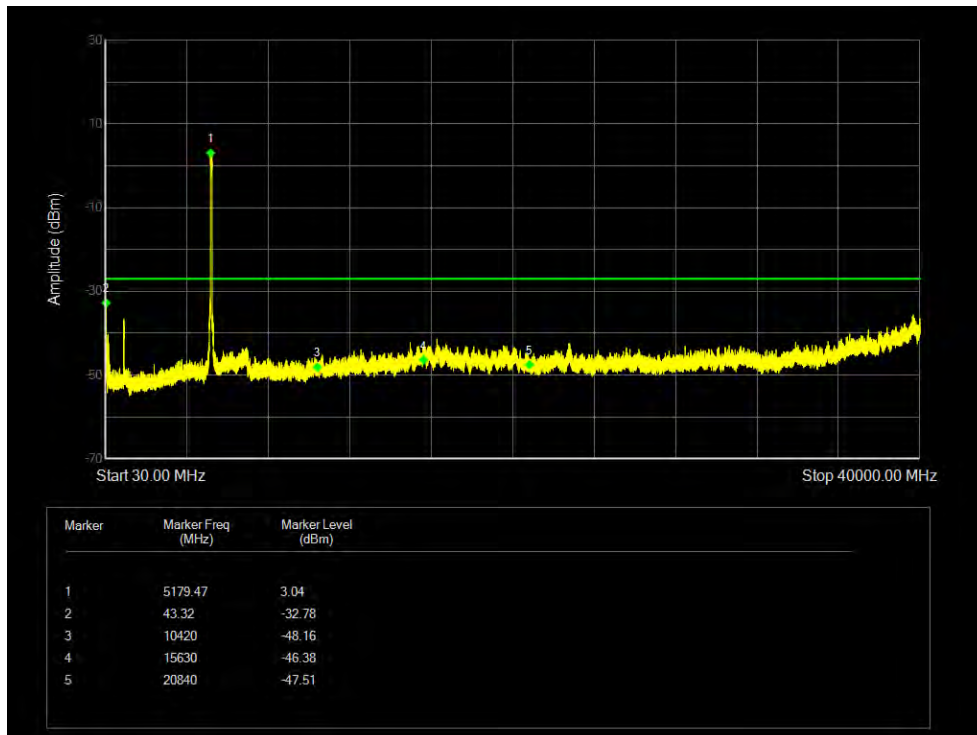
Tx. Spurious NVNT 802.11ac40 5230MHz Ant 2 Emission



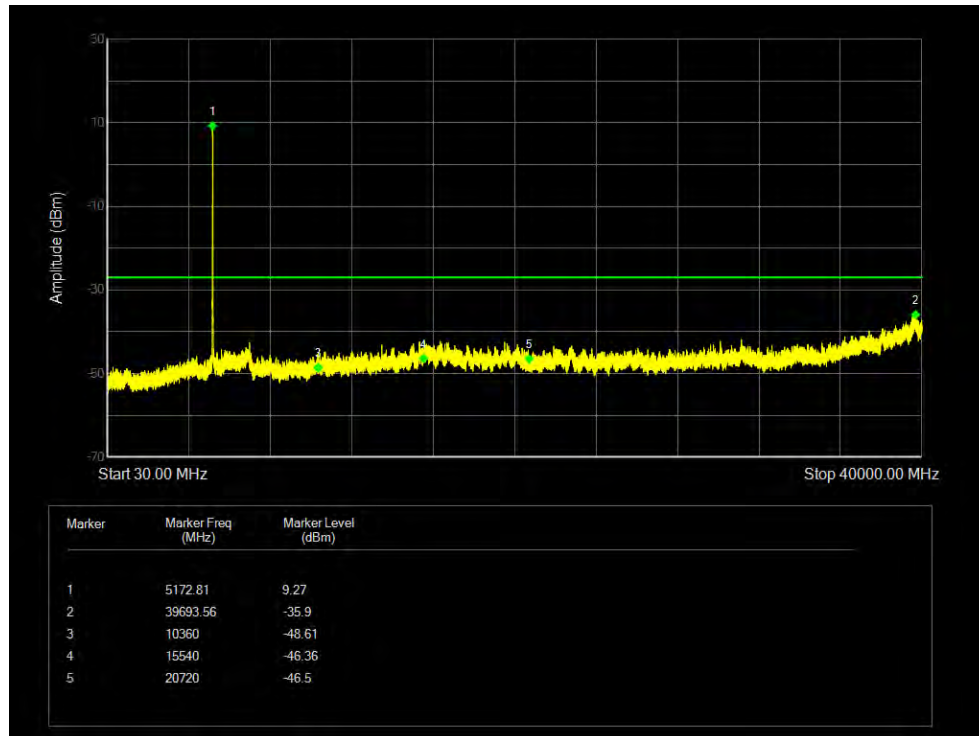
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 1 Emission



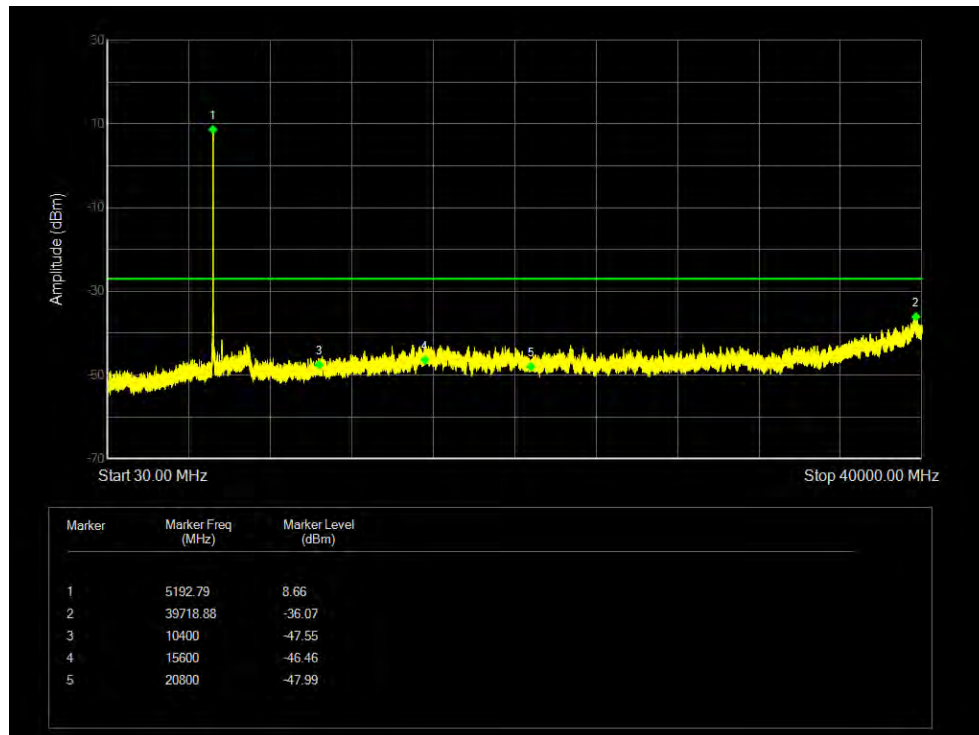
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 2 Emission



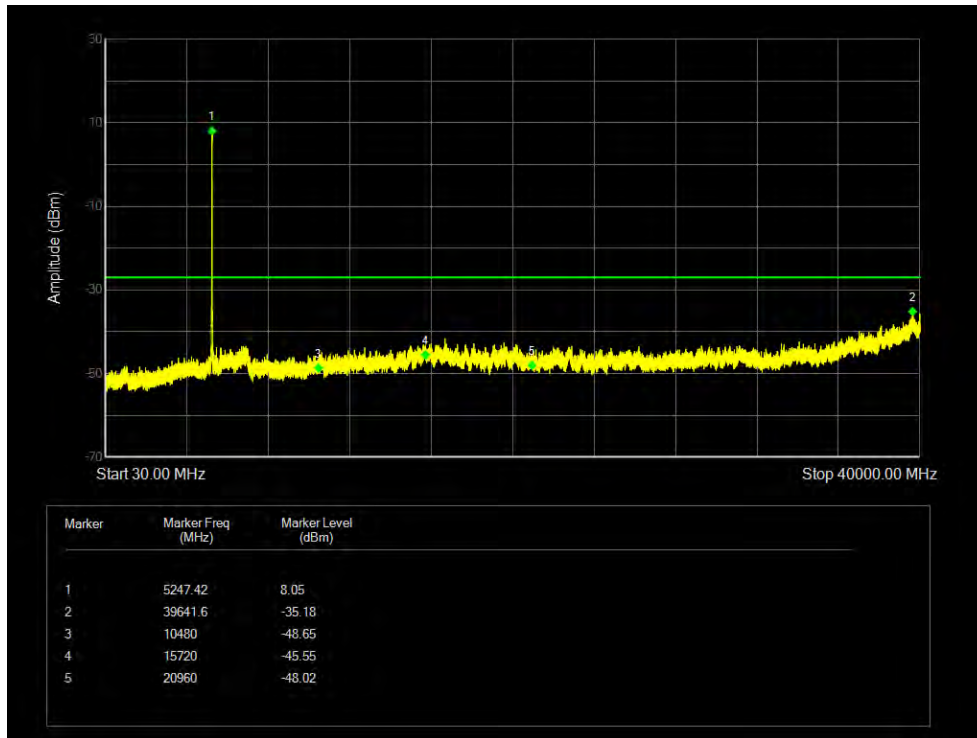
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant 1 Emission



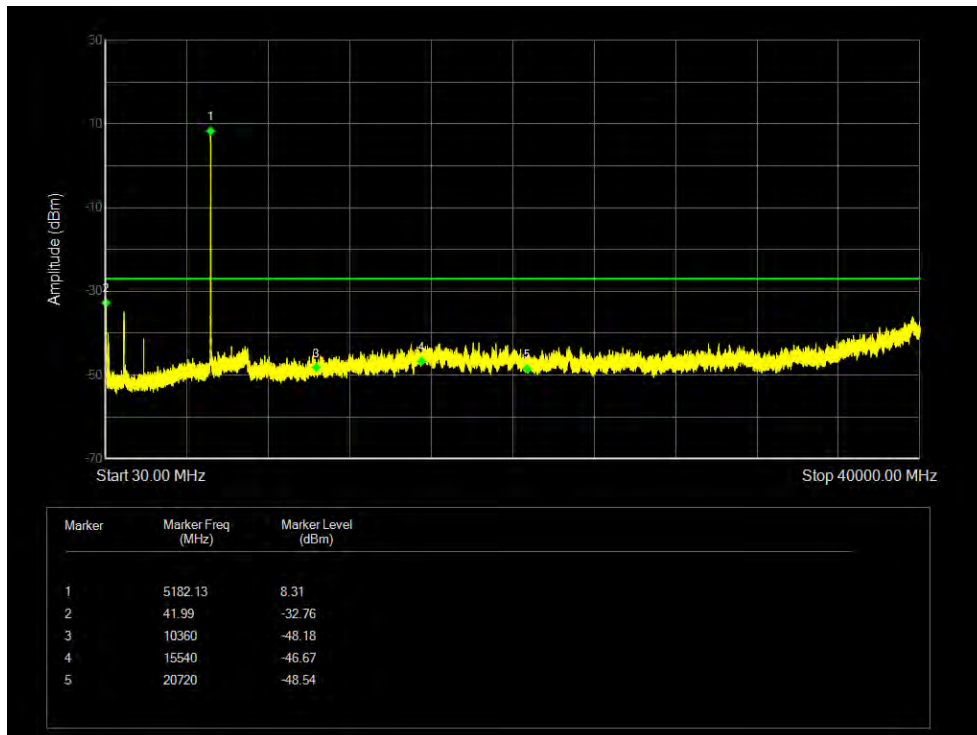
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 1 Emission



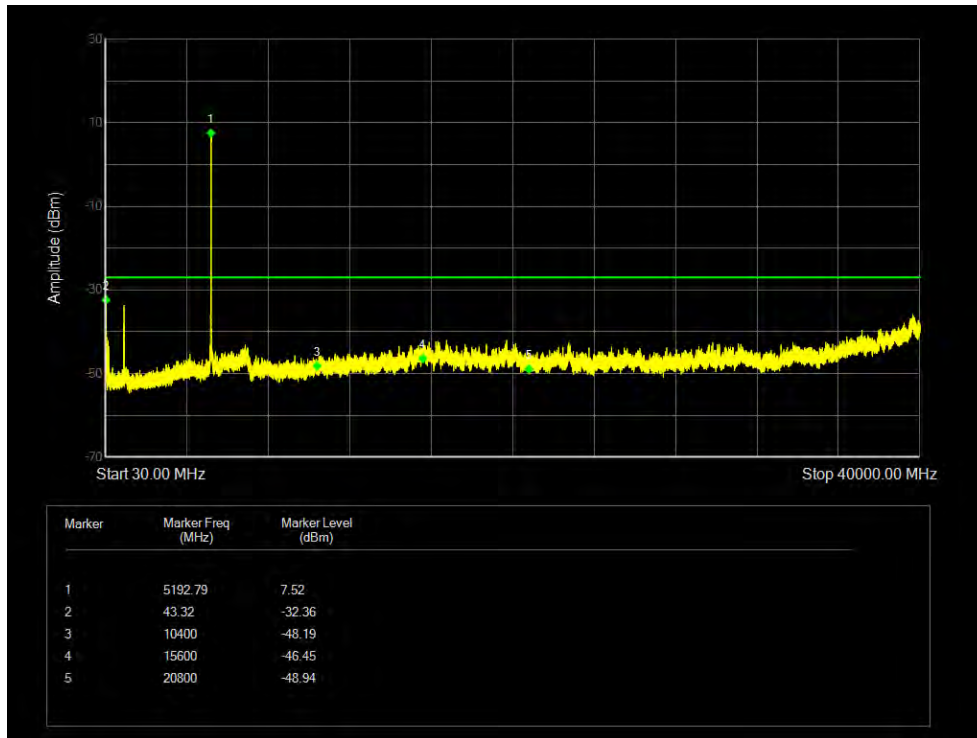
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant 1 Emission



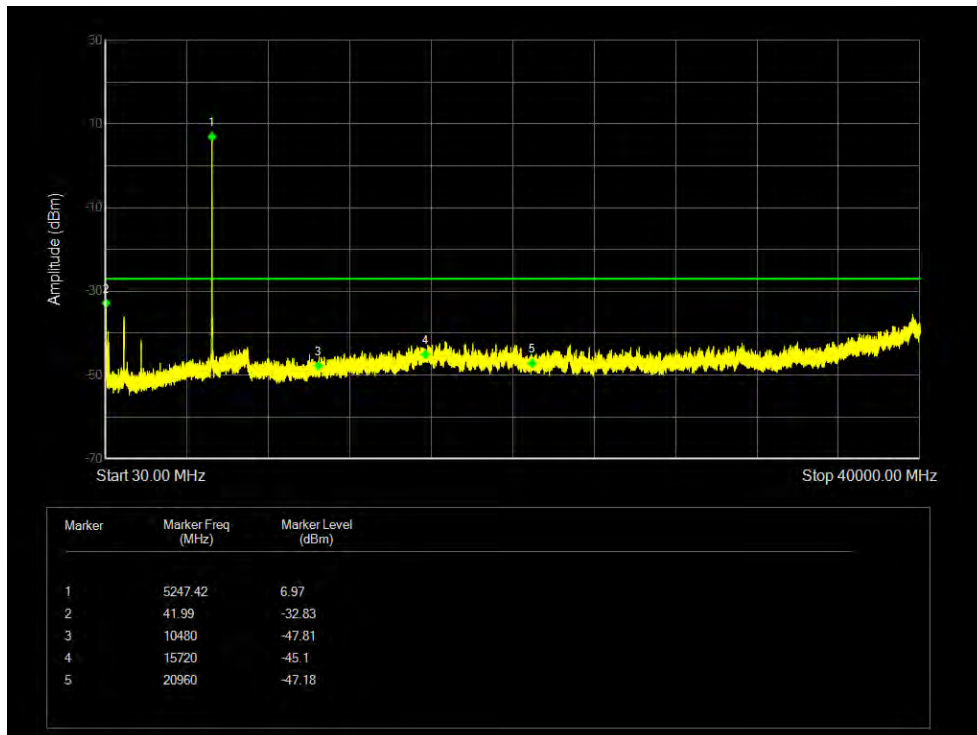
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant 2 Emission



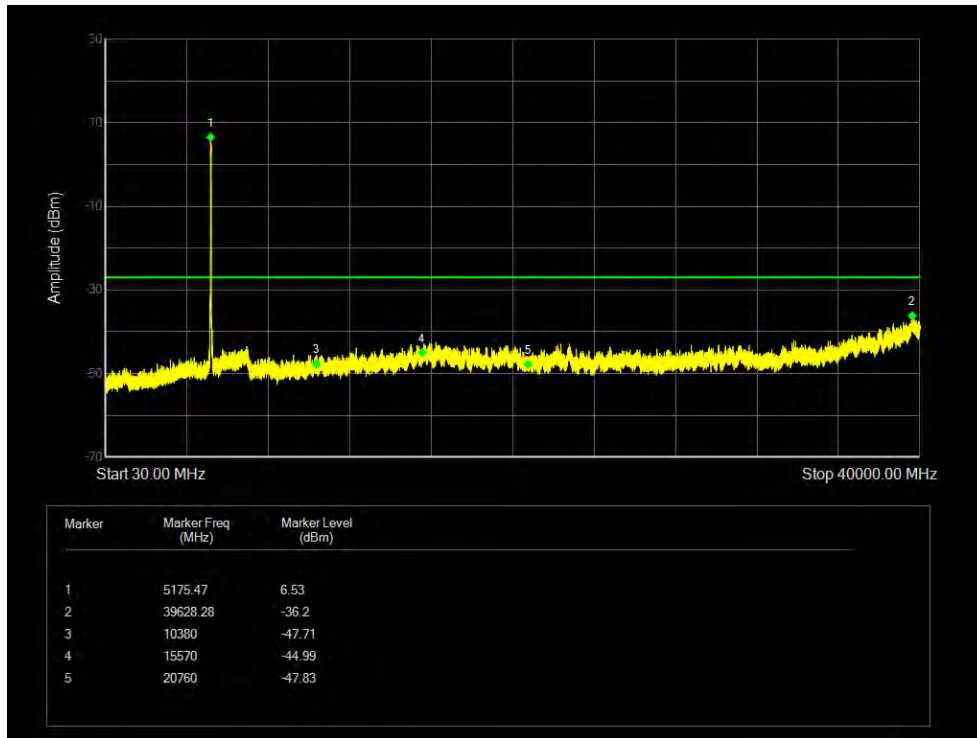
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 2 Emission



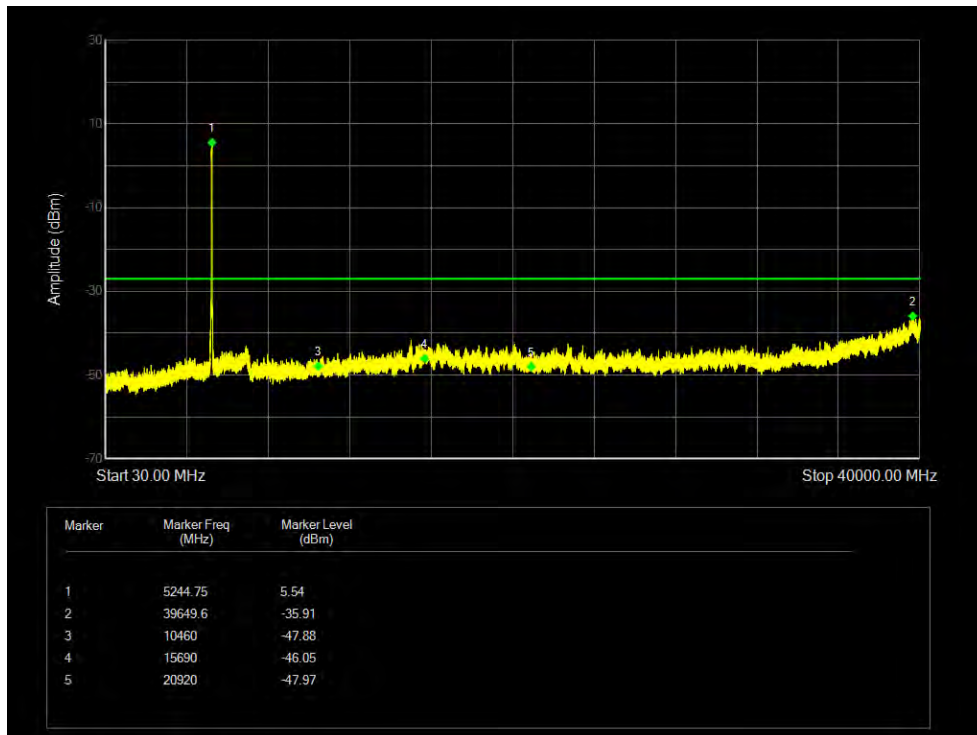
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant 2 Emission



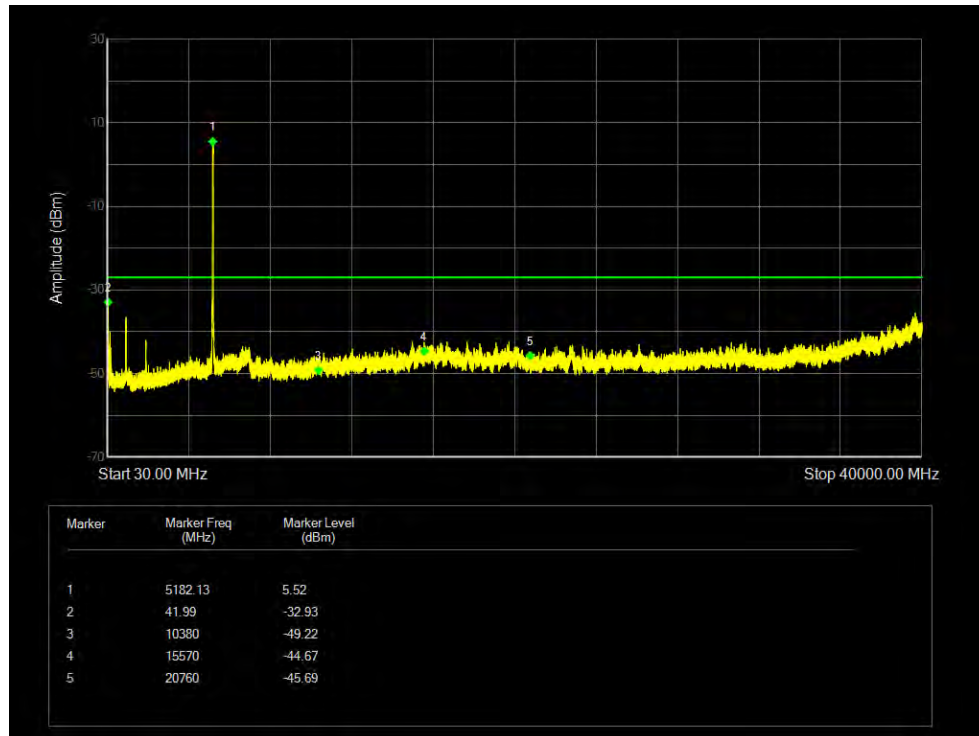
Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant 1 Emission



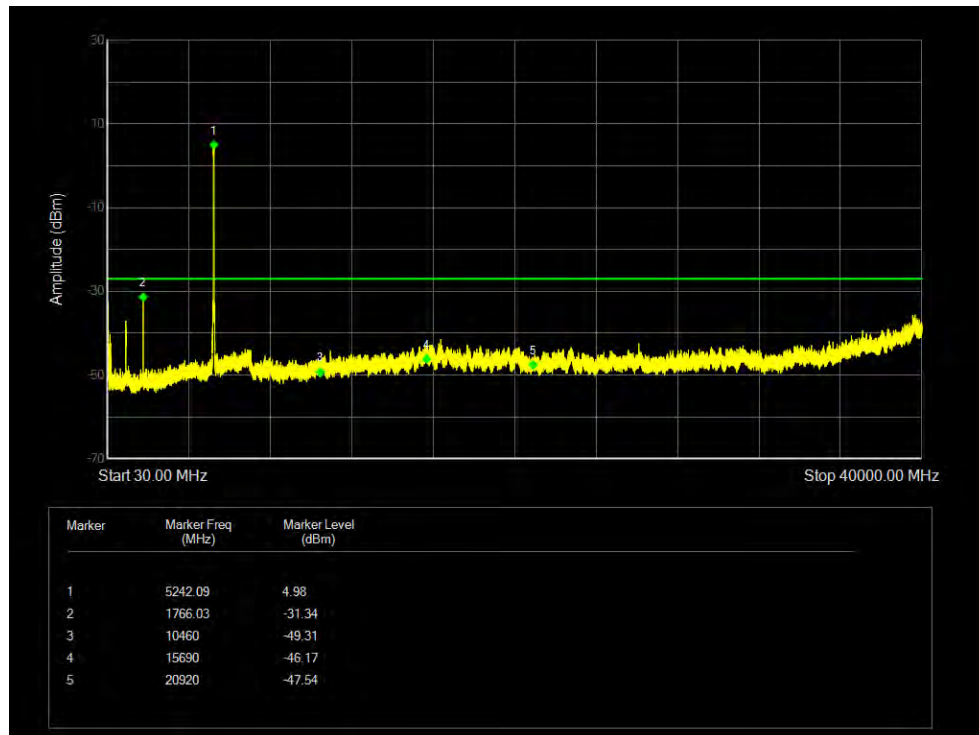
Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant 1 Emission



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



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

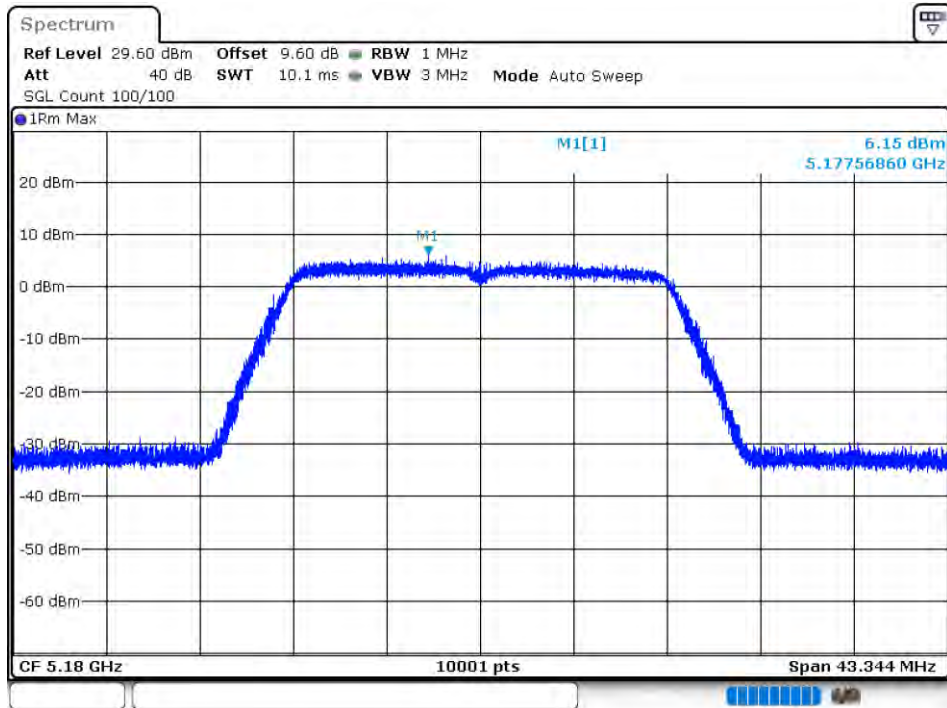


MIMO 5.2G:

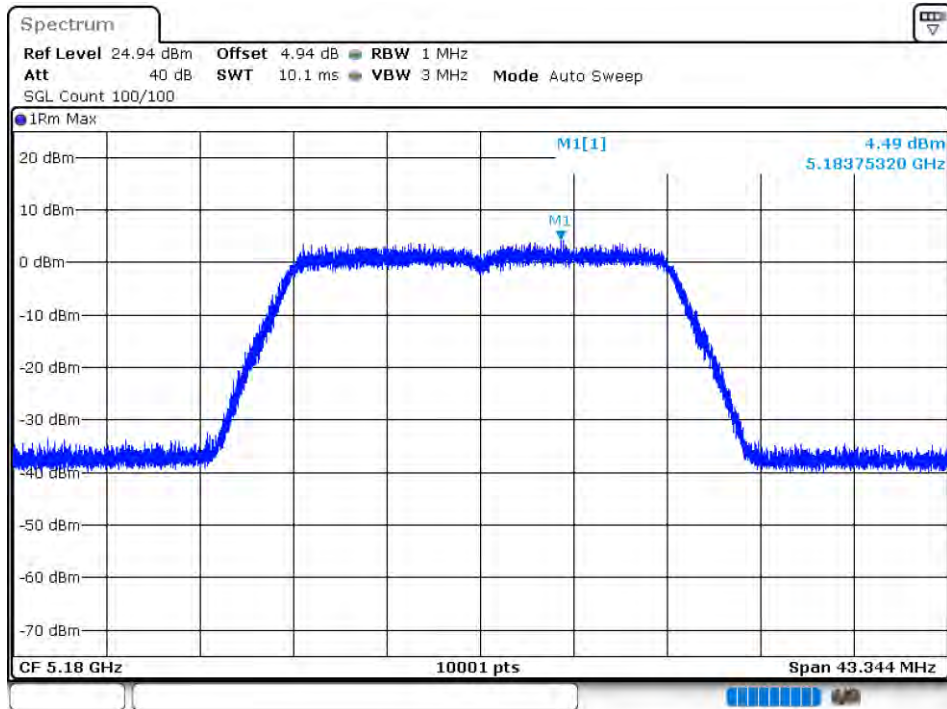
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11ac20	5180	Ant 1	6.148	11	Pass
NVNT	802.11ac20	5180	Ant 2	4.485	11	Pass
NVNT	802.11ac20	5180	Sum	8.406	11	Pass
NVNT	802.11ac20	5200	Ant 1	5.025	11	Pass
NVNT	802.11ac20	5200	Ant 2	5.548	11	Pass
NVNT	802.11ac20	5200	Sum	8.305	11	Pass
NVNT	802.11ac20	5240	Ant 1	5.024	11	Pass
NVNT	802.11ac20	5240	Ant 2	5.423	11	Pass
NVNT	802.11ac20	5240	Sum	8.238	11	Pass
NVNT	802.11ac40	5190	Ant 1	3.088	11	Pass
NVNT	802.11ac40	5190	Ant 2	2.084	11	Pass
NVNT	802.11ac40	5190	Sum	5.625	11	Pass
NVNT	802.11ac40	5230	Ant 1	2.334	11	Pass
NVNT	802.11ac40	5230	Ant 2	3.396	11	Pass
NVNT	802.11ac40	5230	Sum	5.908	11	Pass
NVNT	802.11ac80	5210	Ant 1	-0.501	11	Pass
NVNT	802.11ac80	5210	Ant 2	0.621	11	Pass
NVNT	802.11ac80	5210	Sum	3.106	11	Pass
NVNT	802.11n(HT20)	5180	Ant 1	5.908	11	Pass
NVNT	802.11n(HT20)	5180	Ant 2	4.662	11	Pass
NVNT	802.11n(HT20)	5180	Sum	8.34	11	Pass
NVNT	802.11n(HT20)	5200	Ant 1	5.292	11	Pass
NVNT	802.11n(HT20)	5200	Ant 2	5.648	11	Pass
NVNT	802.11n(HT20)	5200	Sum	8.484	11	Pass
NVNT	802.11n(HT20)	5240	Ant 1	5.398	11	Pass
NVNT	802.11n(HT20)	5240	Ant 2	5.586	11	Pass
NVNT	802.11n(HT20)	5240	Sum	8.503	11	Pass
NVNT	802.11n(HT40)	5190	Ant 1	2.777	11	Pass
NVNT	802.11n(HT40)	5190	Ant 2	2.123	11	Pass
NVNT	802.11n(HT40)	5190	Sum	5.473	11	Pass
NVNT	802.11n(HT40)	5230	Ant 1	3.183	11	Pass
NVNT	802.11n(HT40)	5230	Ant 2	3.421	11	Pass
NVNT	802.11n(HT40)	5230	Sum	6.314	11	Pass

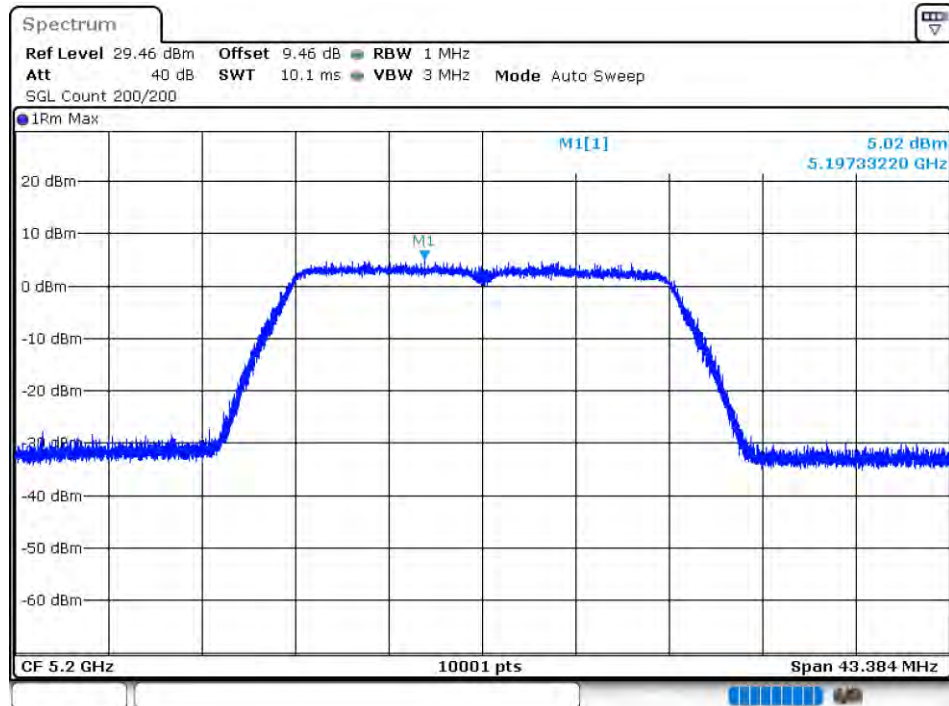
PSD NVNT 802.11ac20 5180MHz Ant1



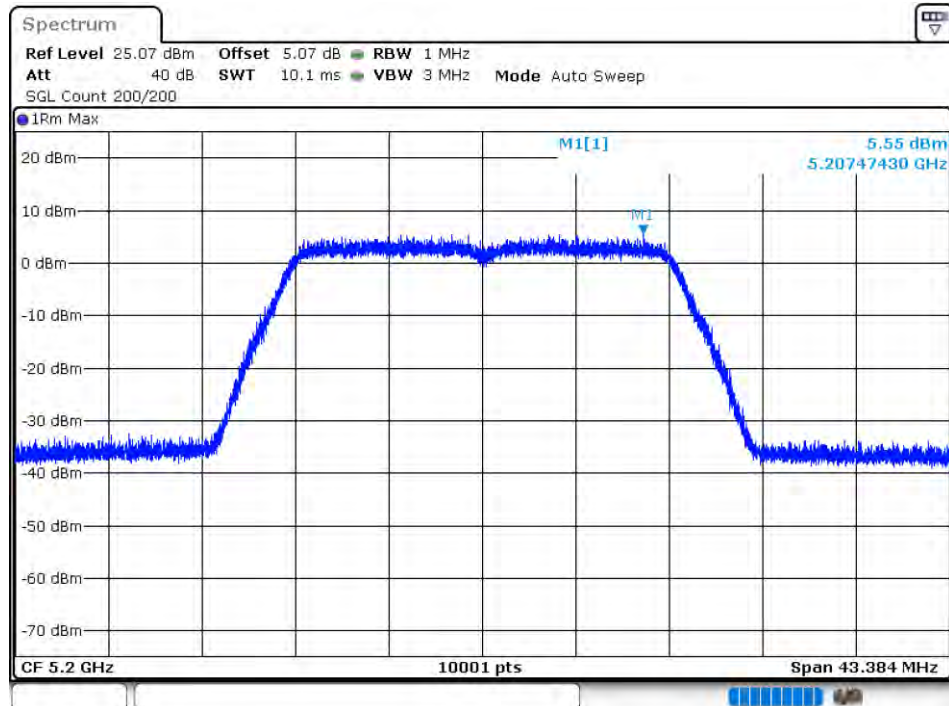
PSD NVNT 802.11ac20 5180MHz Ant2



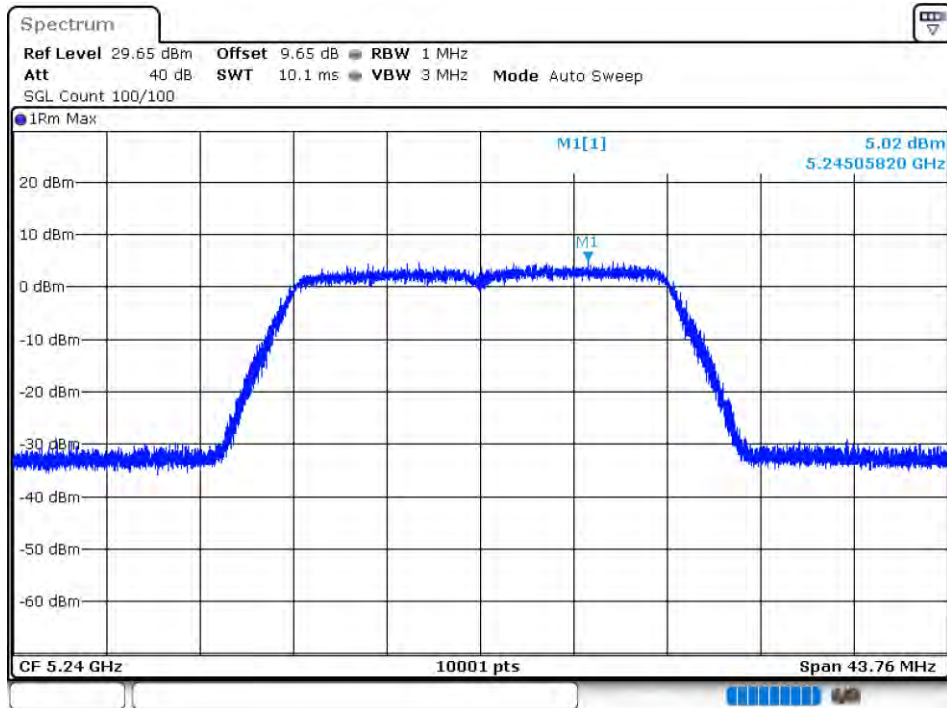
PSD NVNT 802.11ac20 5200MHz Ant1



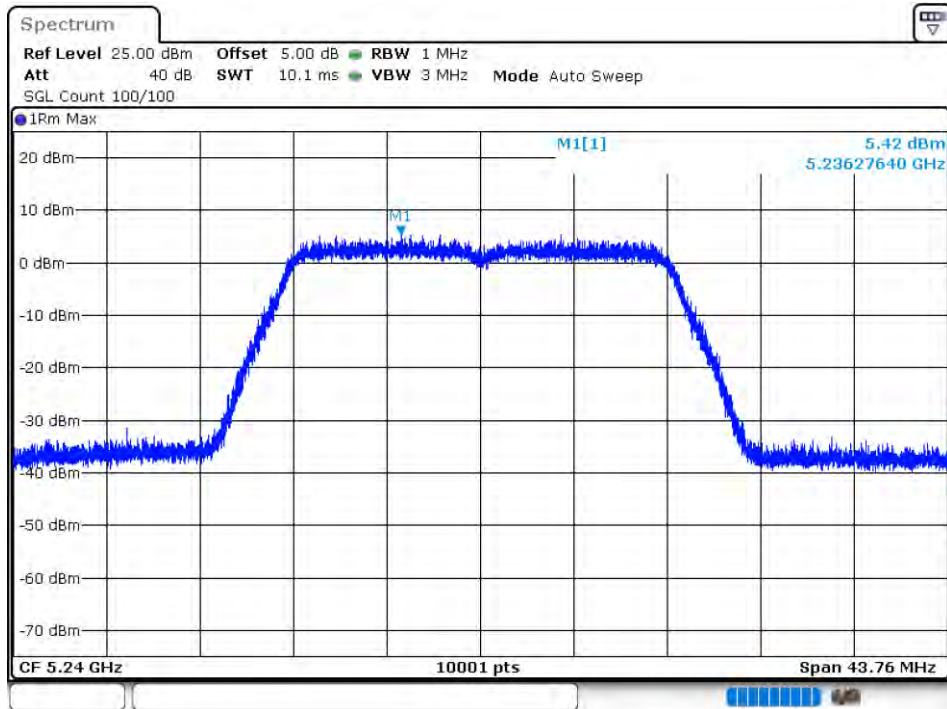
PSD NVNT 802.11ac20 5200MHz Ant2



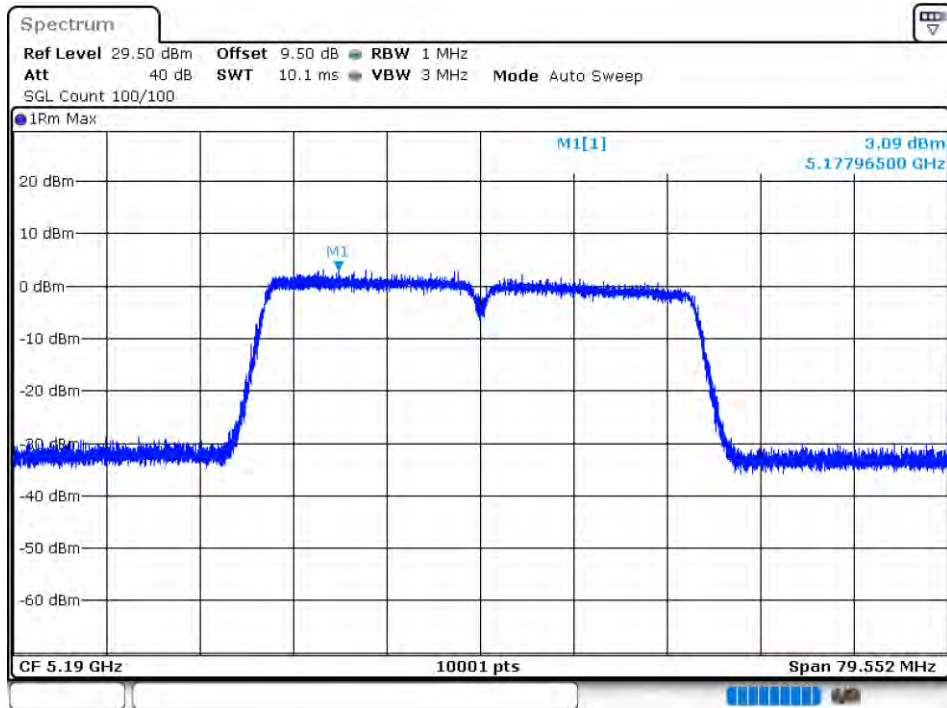
PSD NVNT 802.11ac20 5240MHz Ant1



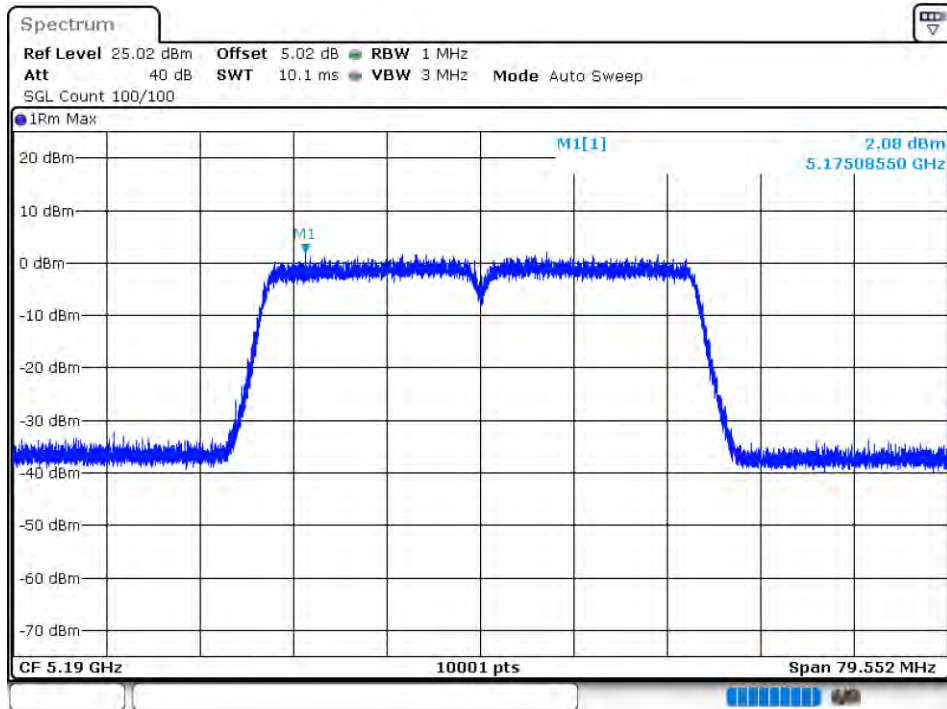
PSD NVNT 802.11ac20 5240MHz Ant2



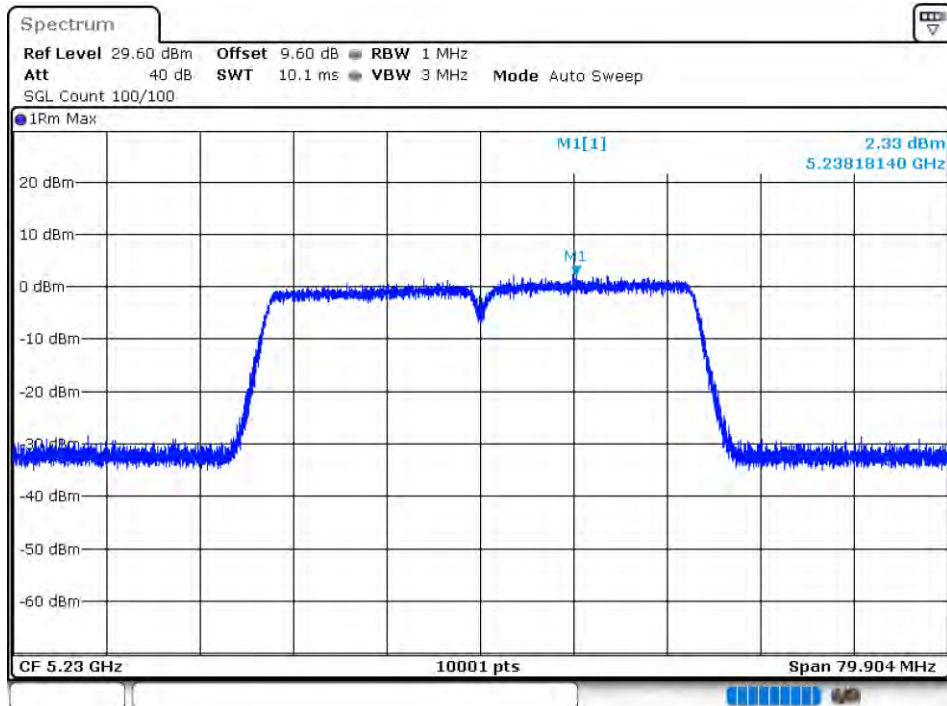
PSD NVNT 802.11ac40 5190MHz Ant1



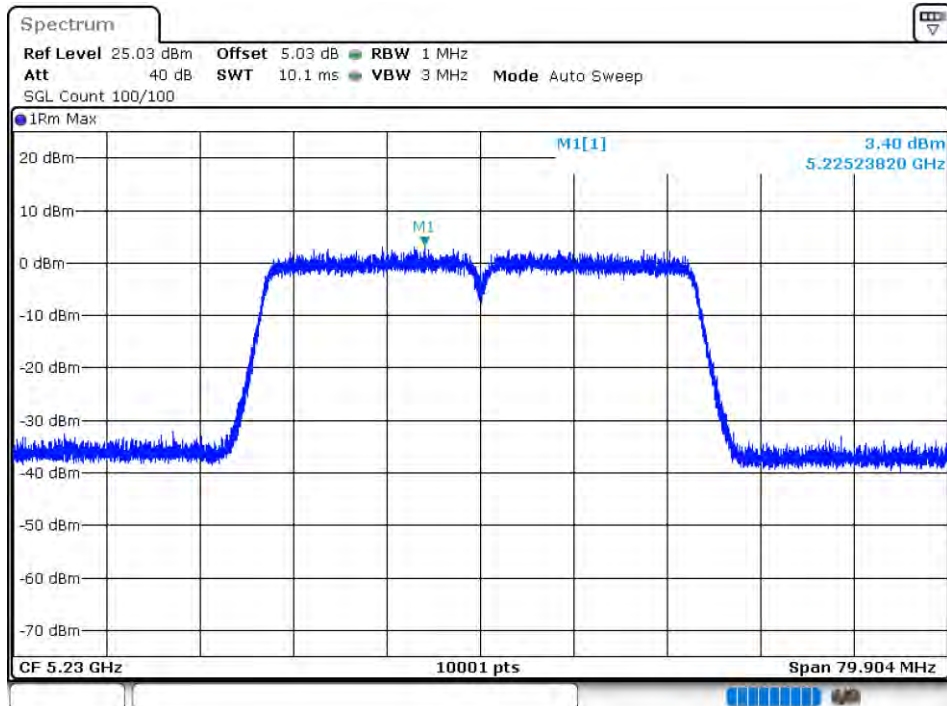
PSD NVNT 802.11ac40 5190MHz Ant2



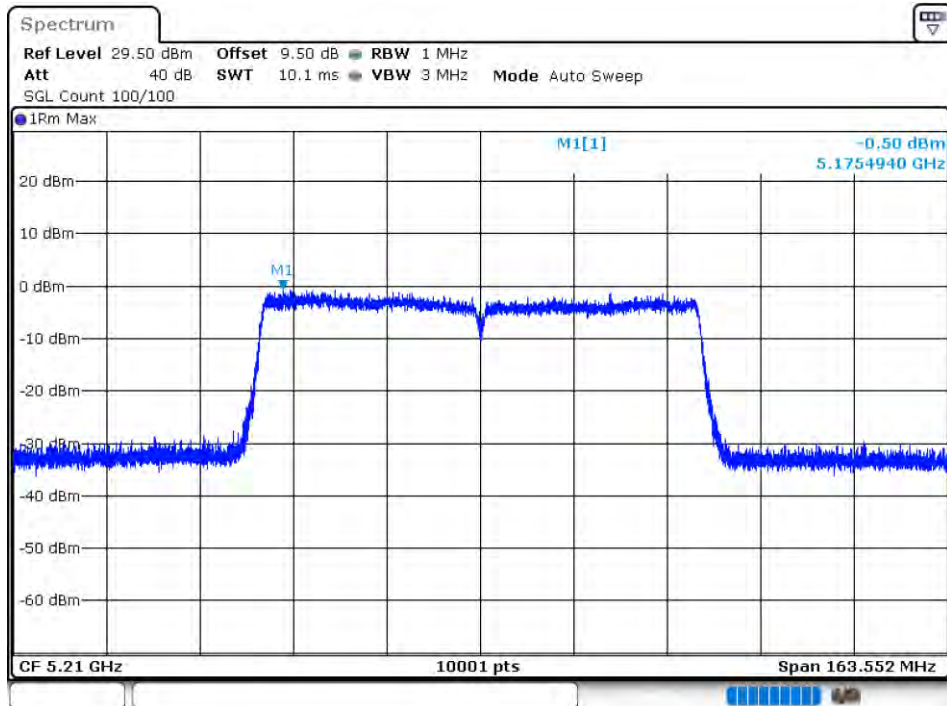
PSD NVNT 802.11ac40 5230MHz Ant1



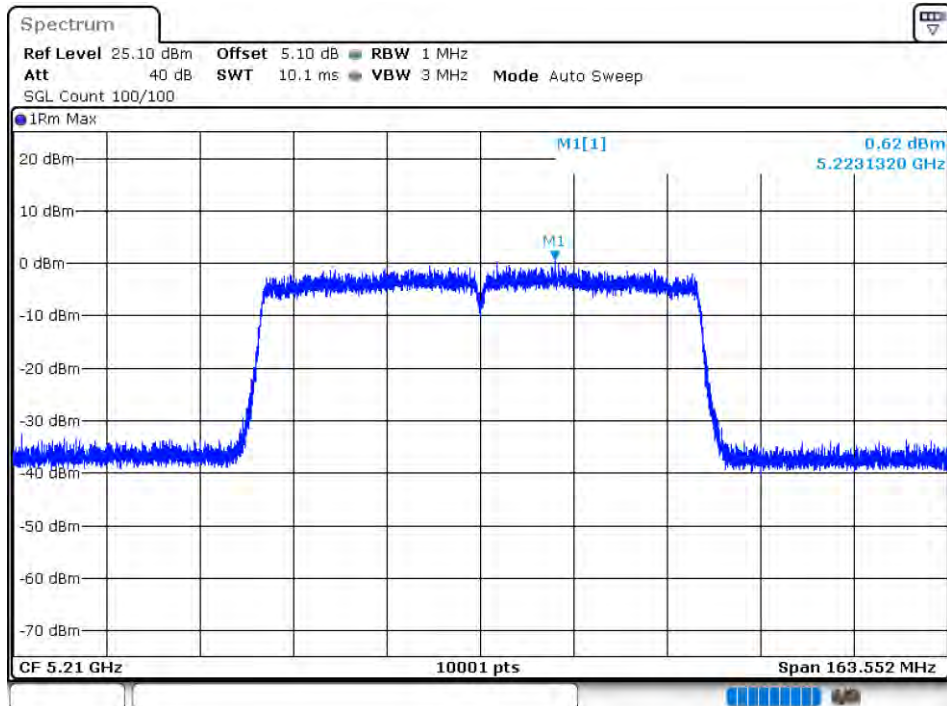
PSD NVNT 802.11ac40 5230MHz Ant2



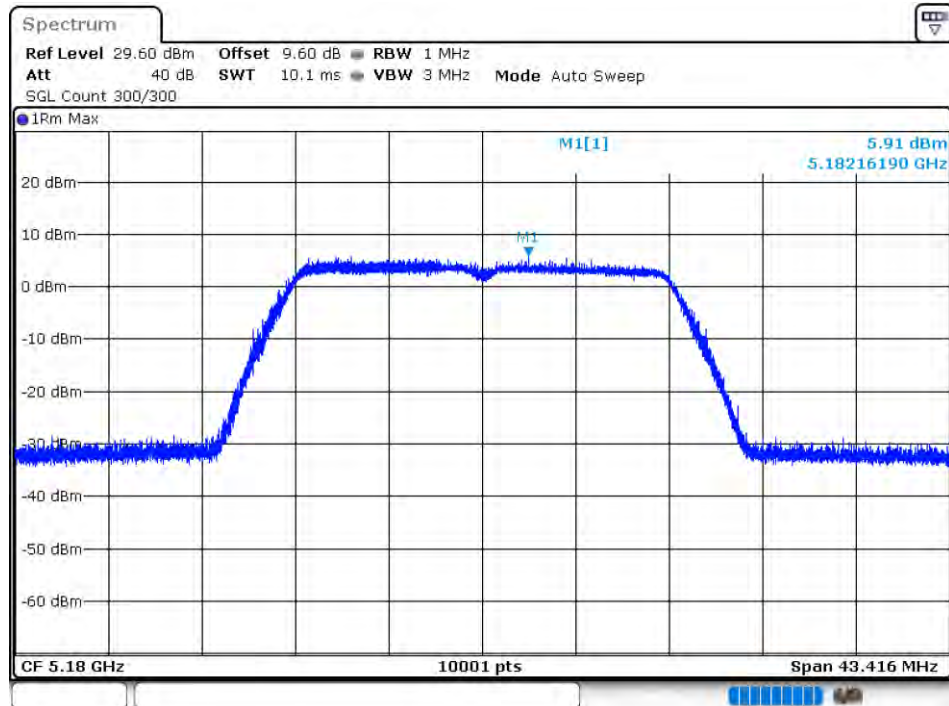
PSD NVNT 802.11ac80 5210MHz Ant1



PSD NVNT 802.11ac80 5210MHz Ant2



PSD NVNT 802.11n(HT20) 5180MHz Ant1



PSD NVNT 802.11n(HT20) 5180MHz Ant2

