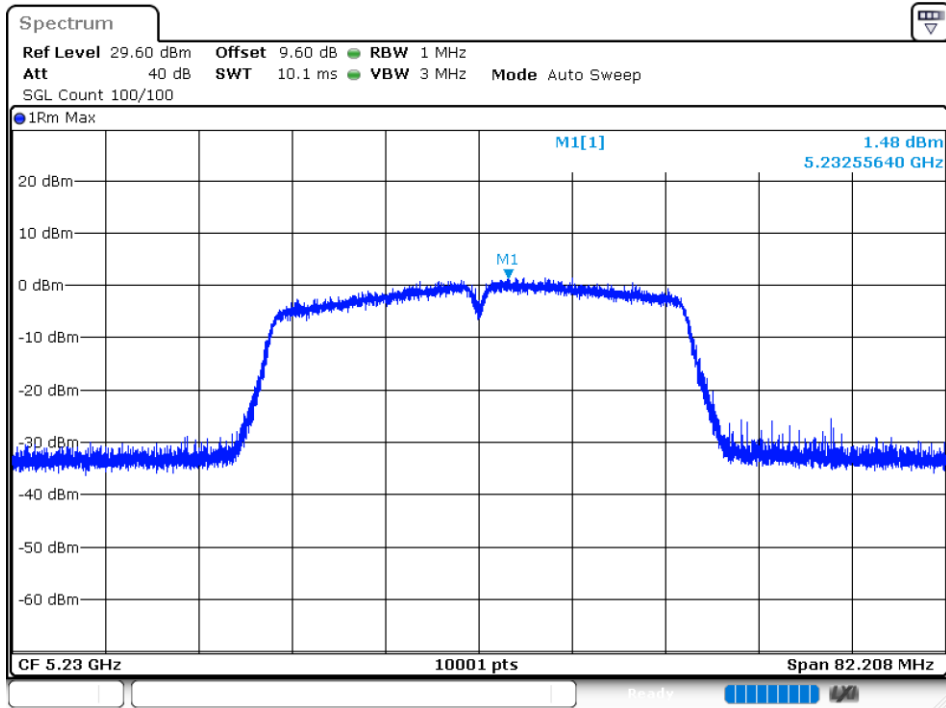
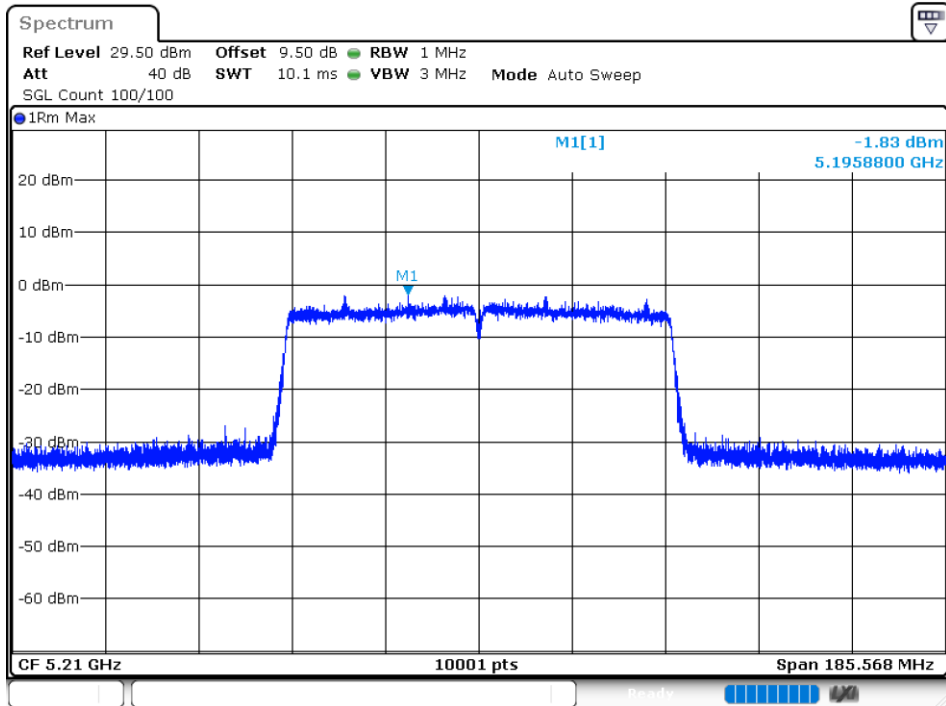


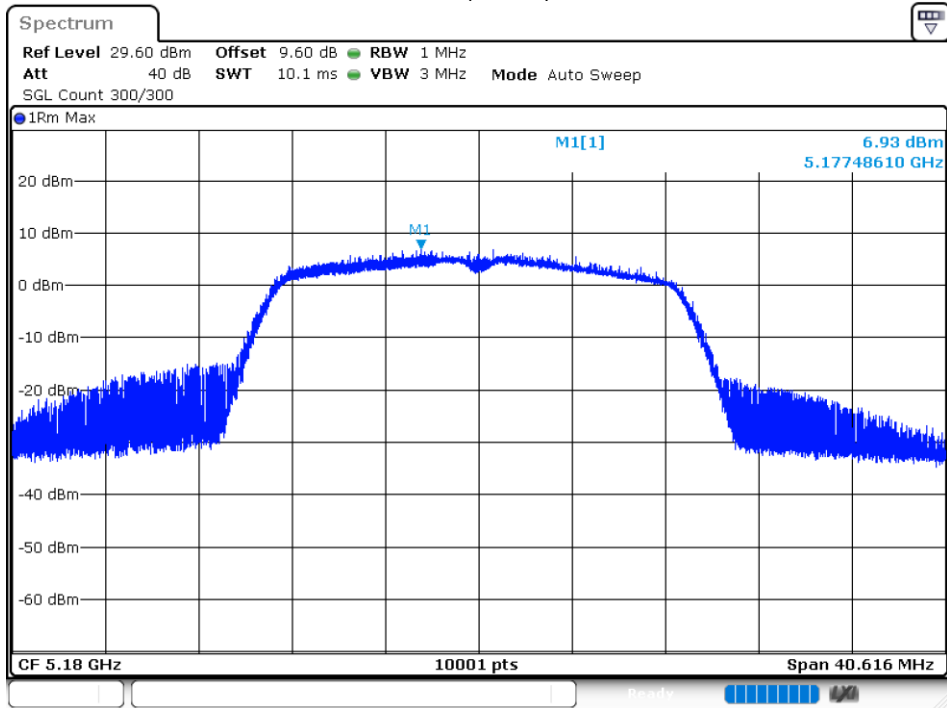
PSD NVNT 802.11ac40 5230MHz Ant1



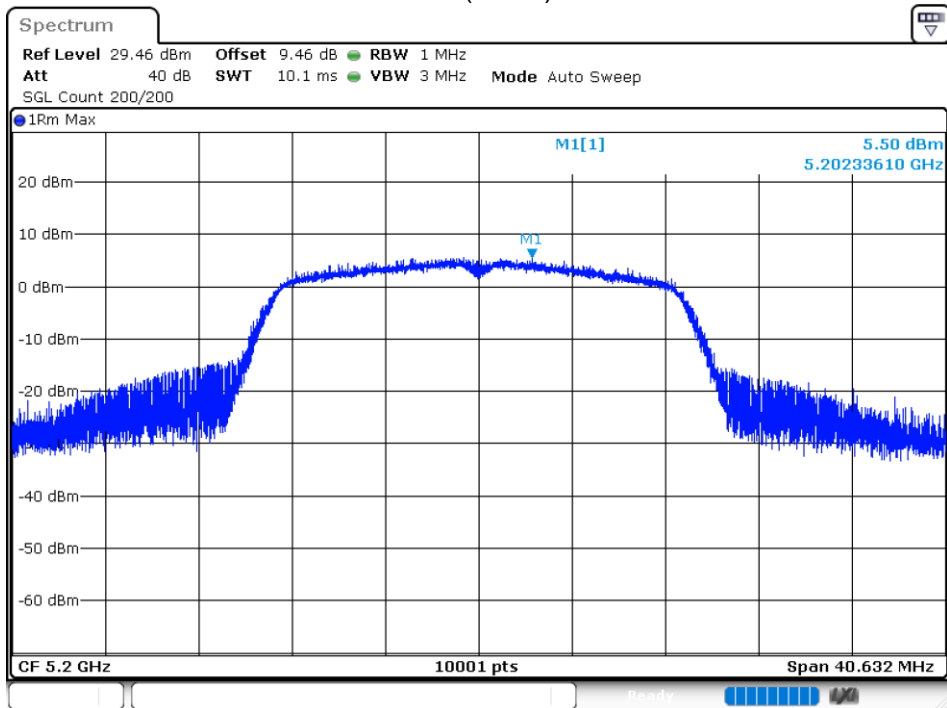
PSD NVNT 802.11ac80 5210MHz Ant1



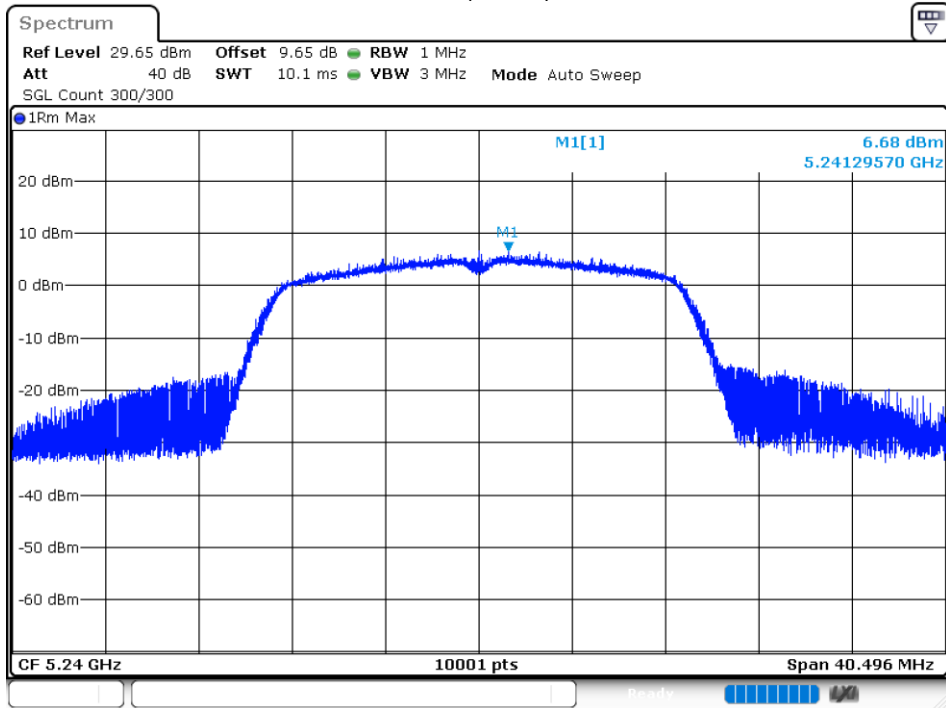
PSD NVNT 802.11n(HT20) 5180MHz Ant1



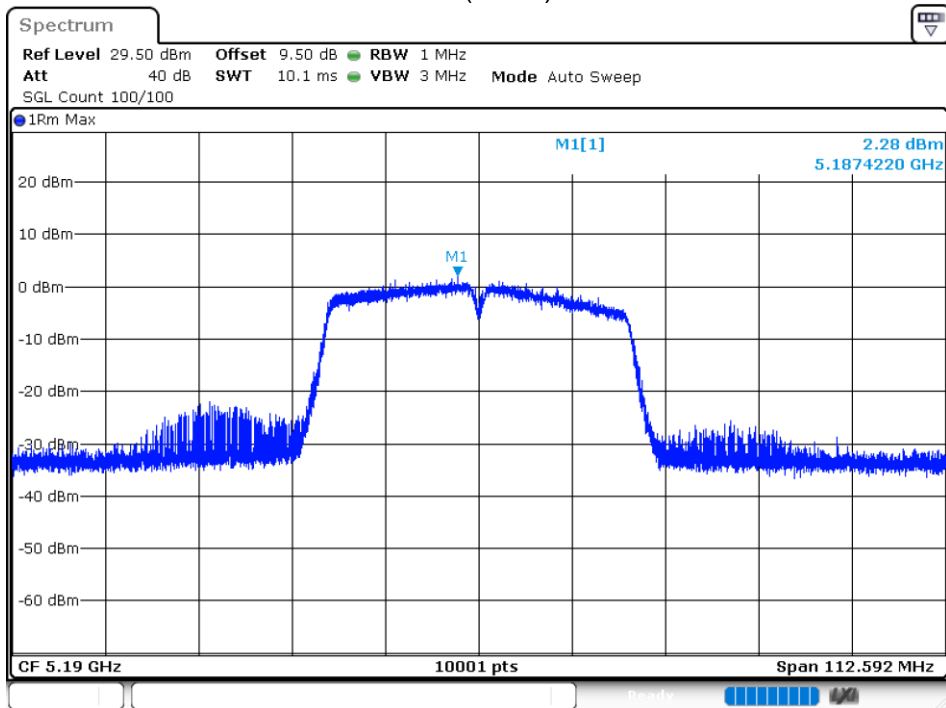
PSD NVNT 802.11n(HT20) 5200MHz Ant1



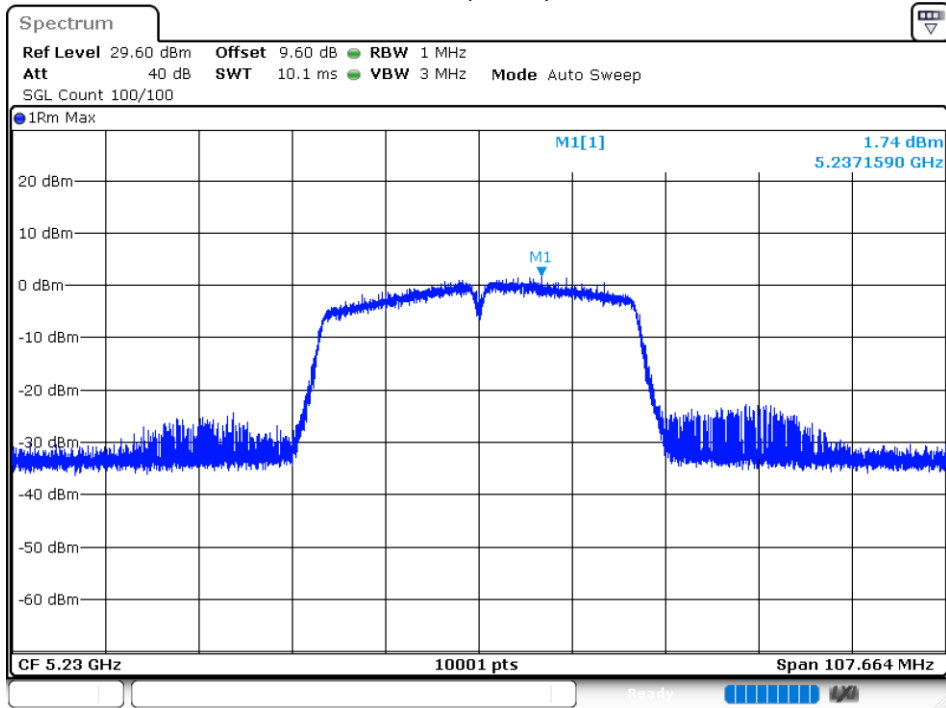
PSD NVNT 802.11n(HT20) 5240MHz Ant1



PSD NVNT 802.11n(HT40) 5190MHz Ant1



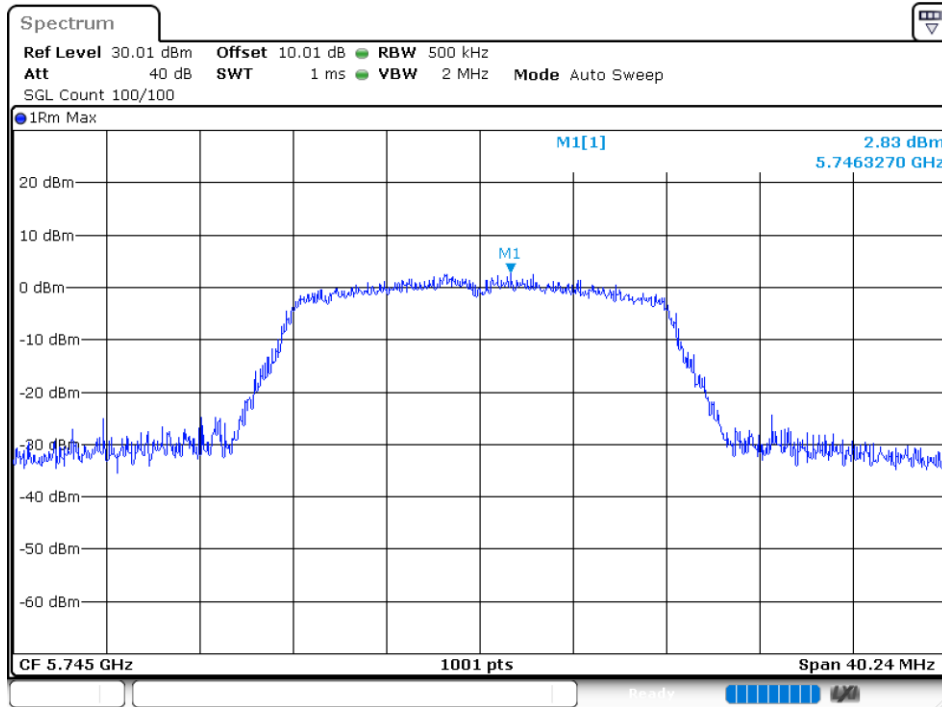
PSD NVNT 802.11n(HT40) 5230MHz Ant1



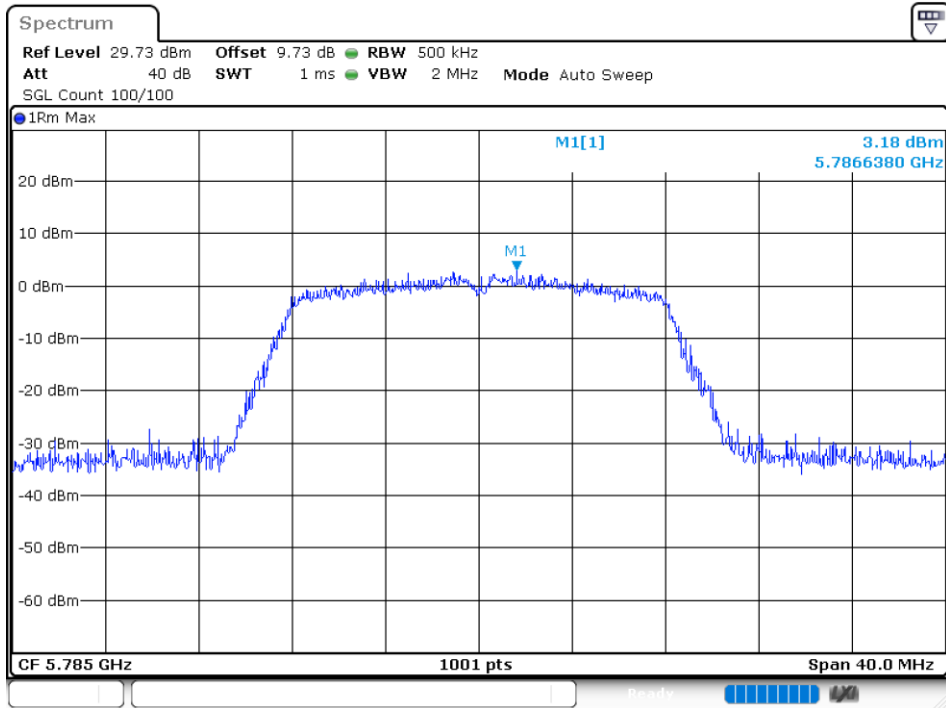
5.8G:

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	2.831	30	Pass
NVNT	802.11a	5785	Ant 1	3.179	30	Pass
NVNT	802.11a	5825	Ant 1	1.525	30	Pass
NVNT	802.11ac20	5745	Ant 1	1.828	30	Pass
NVNT	802.11ac20	5785	Ant 1	1.447	30	Pass
NVNT	802.11ac20	5825	Ant 1	0.677	30	Pass
NVNT	802.11ac40	5755	Ant 1	-1.7	30	Pass
NVNT	802.11ac40	5795	Ant 1	0.154	30	Pass
NVNT	802.11ac80	5775	Ant 1	-3.849	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	1.13	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	1.099	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	1.187	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-1.417	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-0.186	30	Pass

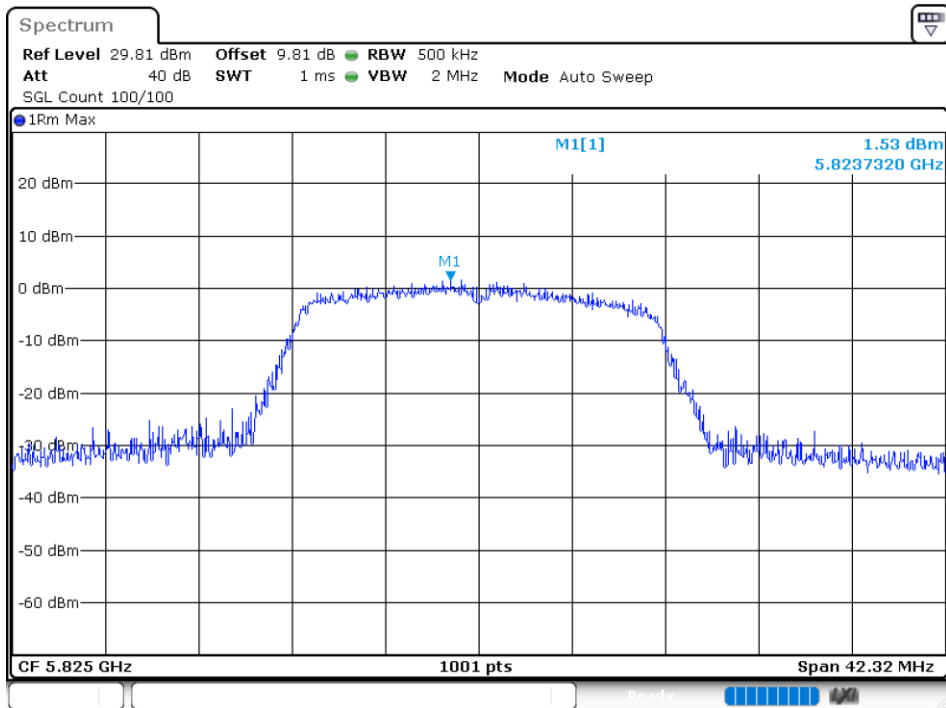
PSD NVNT 802.11a 5745MHz Ant1



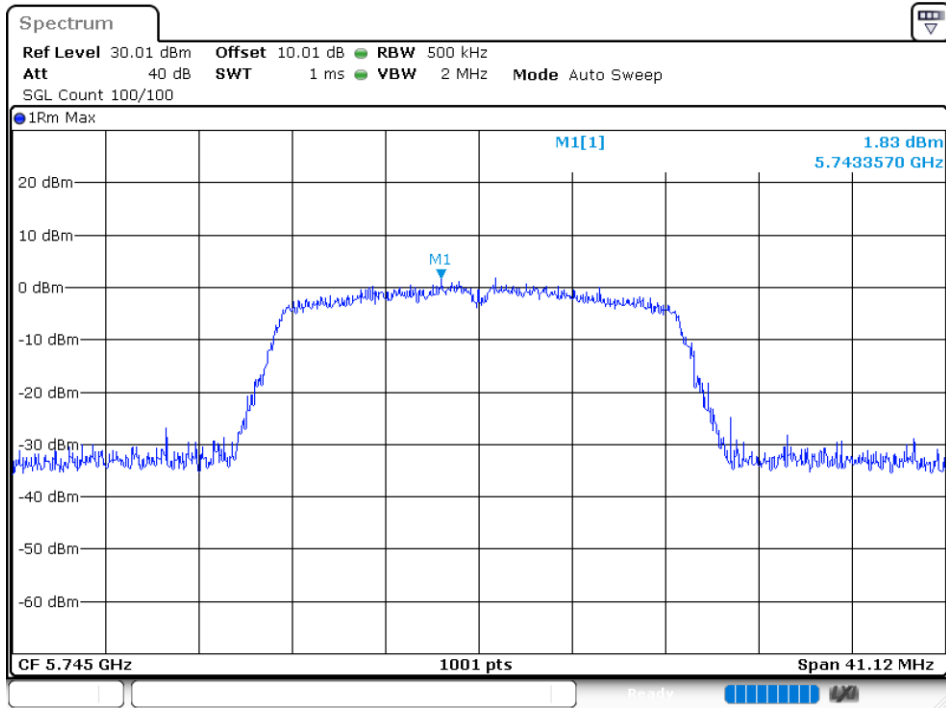
PSD NVNT 802.11a 5785MHz Ant1



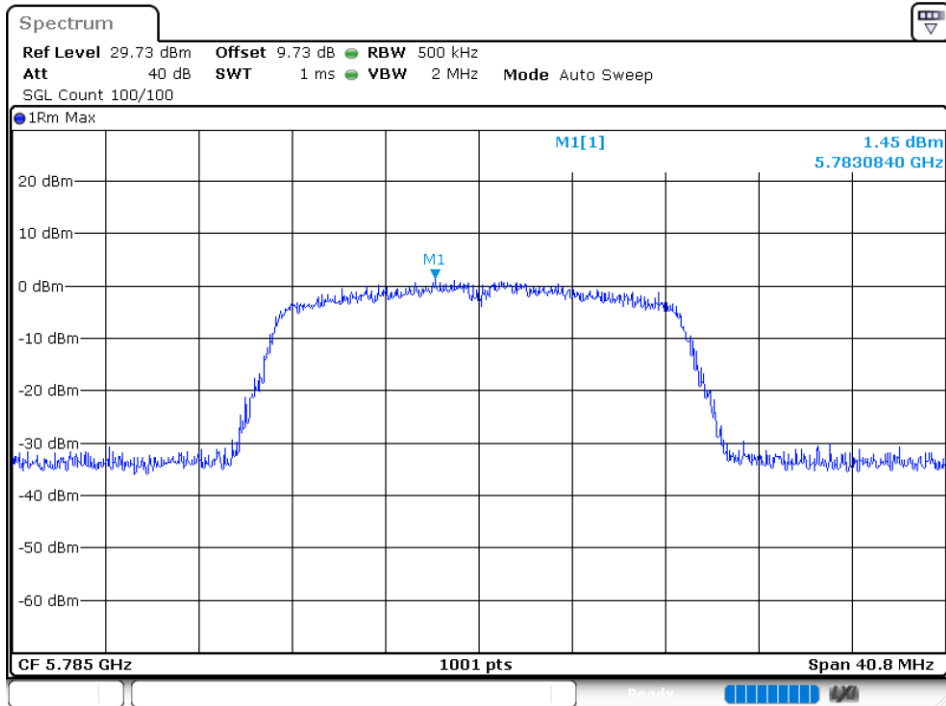
PSD NVNT 802.11a 5825MHz Ant1



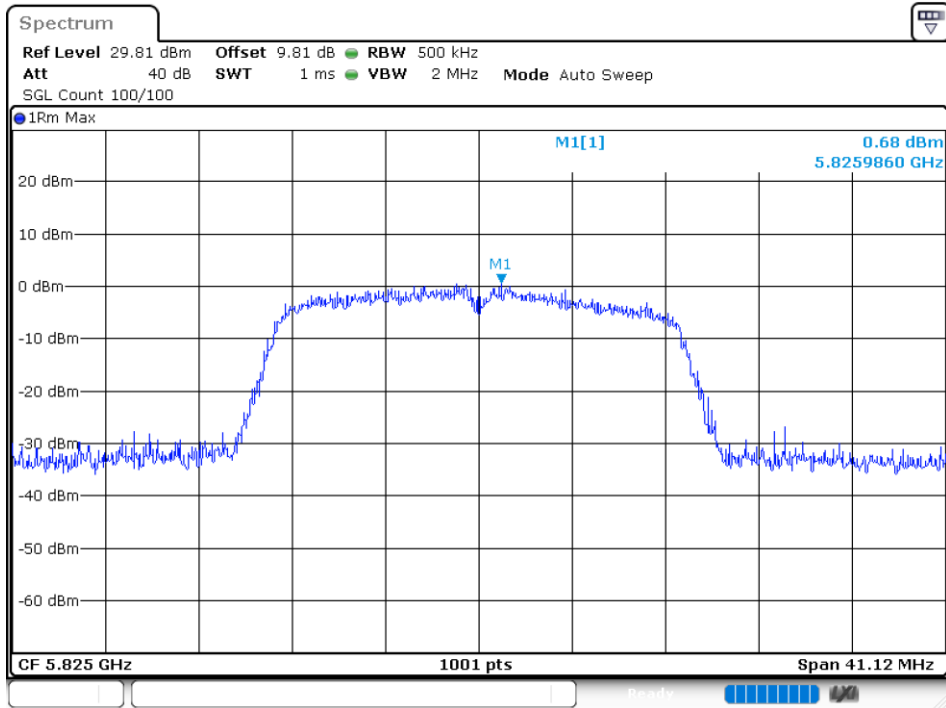
PSD NVNT 802.11ac20 5745MHz Ant1



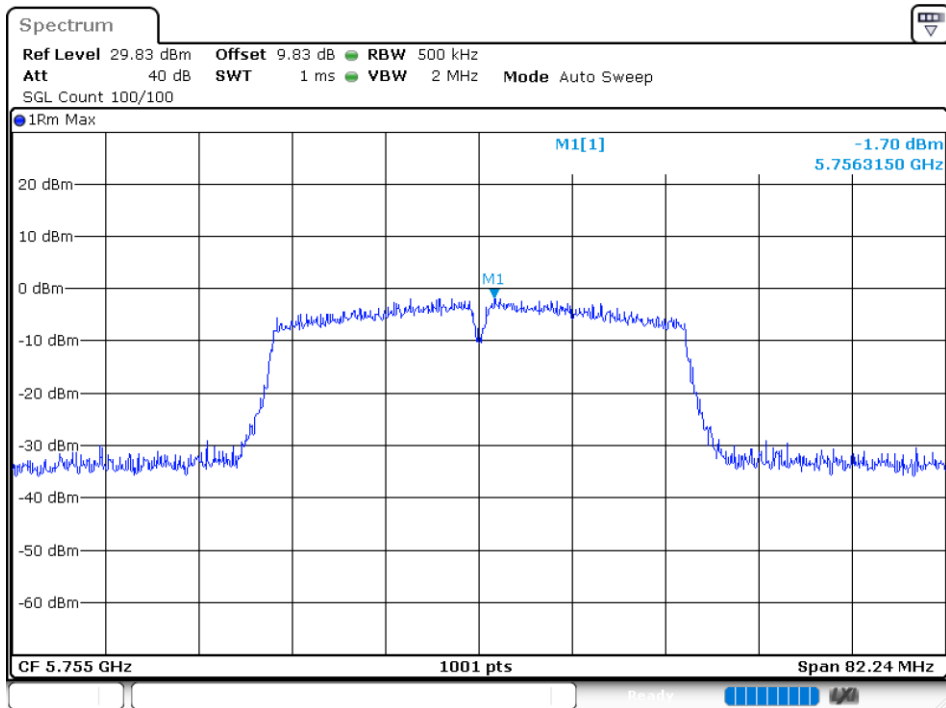
PSD NVNT 802.11ac20 5785MHz Ant1



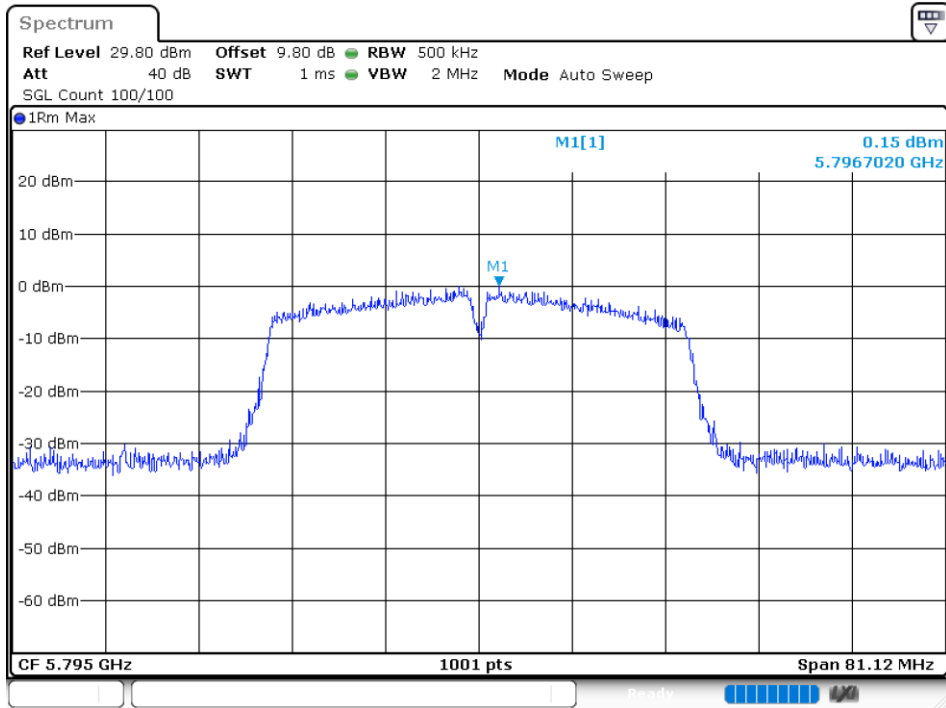
PSD NVNT 802.11ac20 5825MHz Ant1



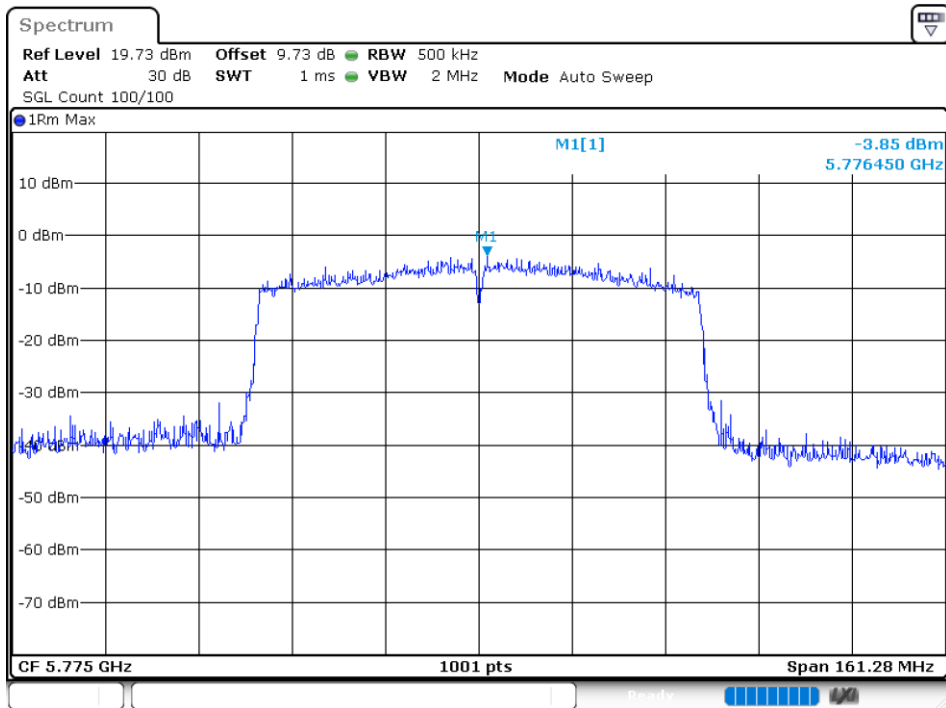
PSD NVNT 802.11ac40 5755MHz Ant1



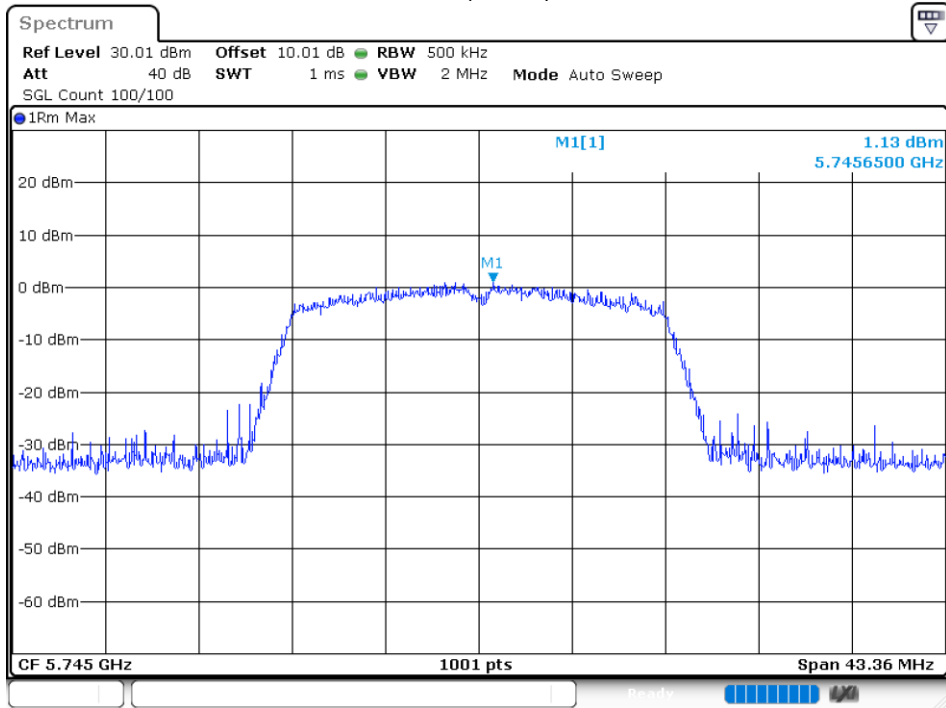
PSD NVNT 802.11ac40 5795MHz Ant1



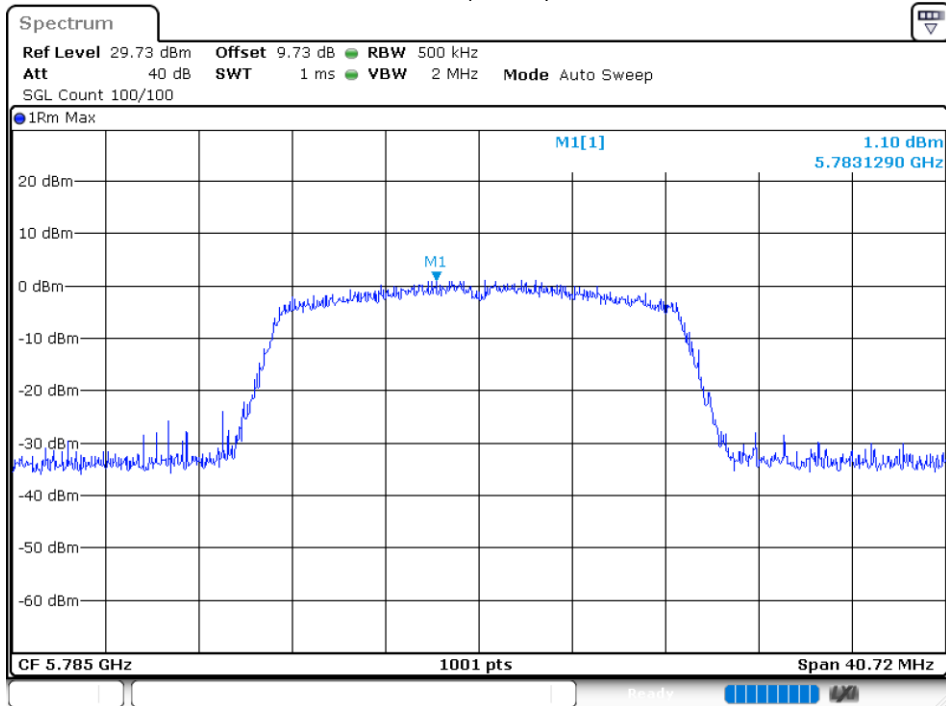
PSD NVNT 802.11ac80 5775MHz Ant1



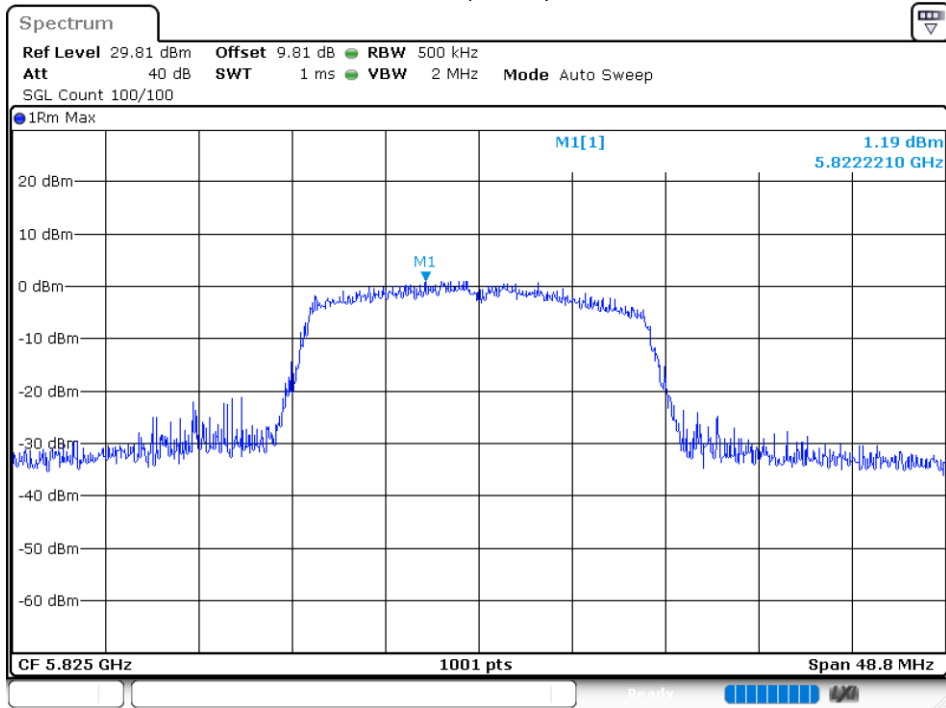
PSD NVNT 802.11n(HT20) 5745MHz Ant1



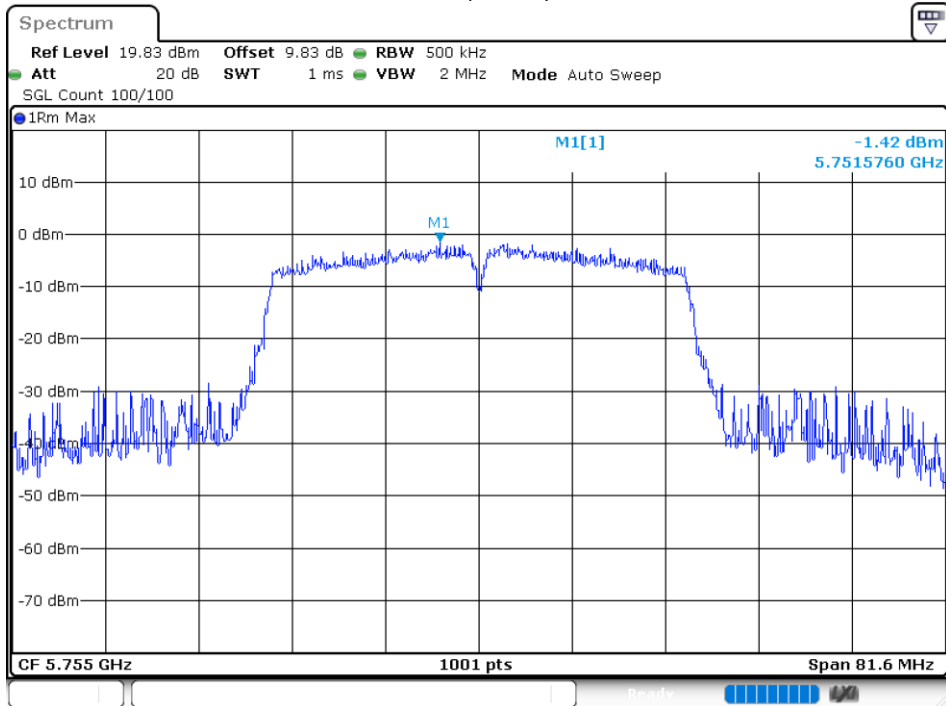
PSD NVNT 802.11n(HT20) 5785MHz Ant1



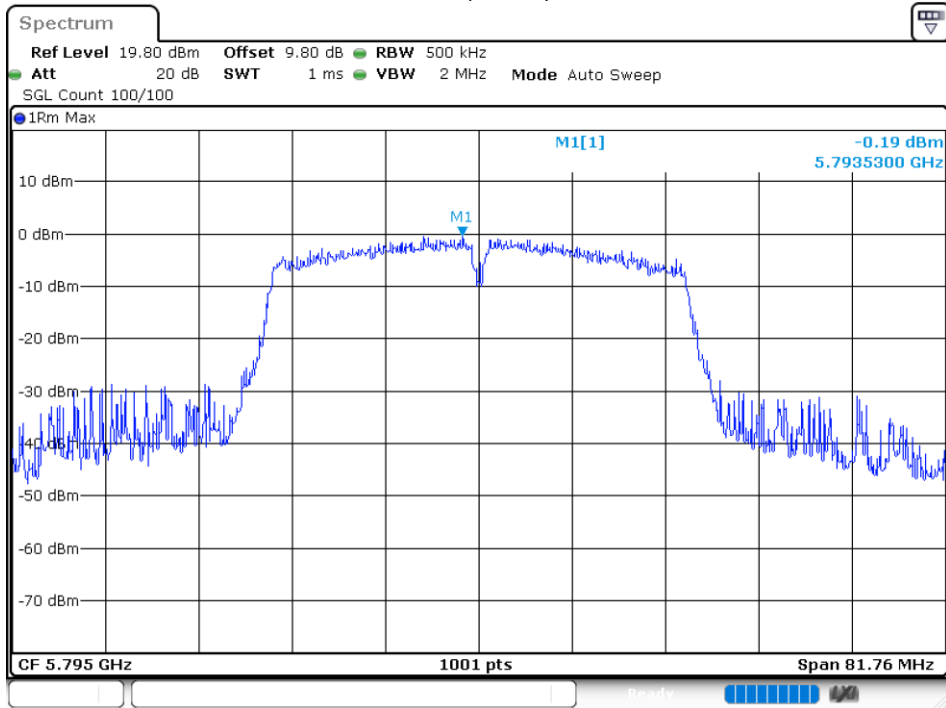
PSD NVNT 802.11n(HT20) 5825MHz Ant1



PSD NVNT 802.11n(HT40) 5755MHz Ant1



PSD NVNT 802.11n(HT40) 5795MHz Ant1

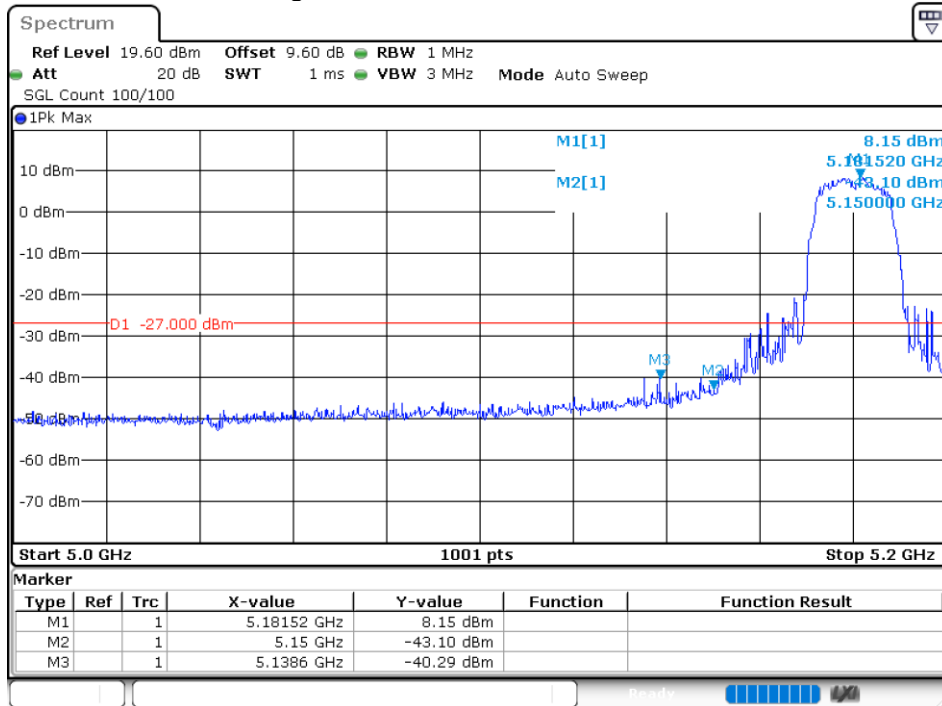


5.6 BAND EDGE

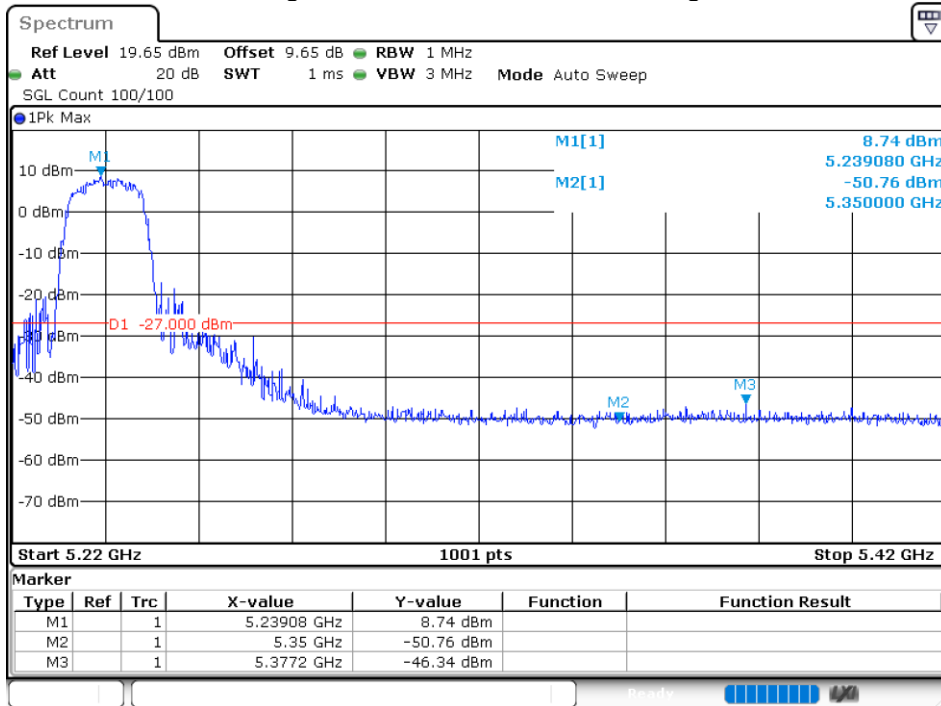
5.2G:

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-40.28	-27	Pass
NVNT	802.11a	5240	Ant 1	-46.34	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-33.84	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-46.39	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-33.22	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-47.1	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-45.91	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-32.33	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-30.68	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-46.32	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-30.74	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-46.67	-27	Pass

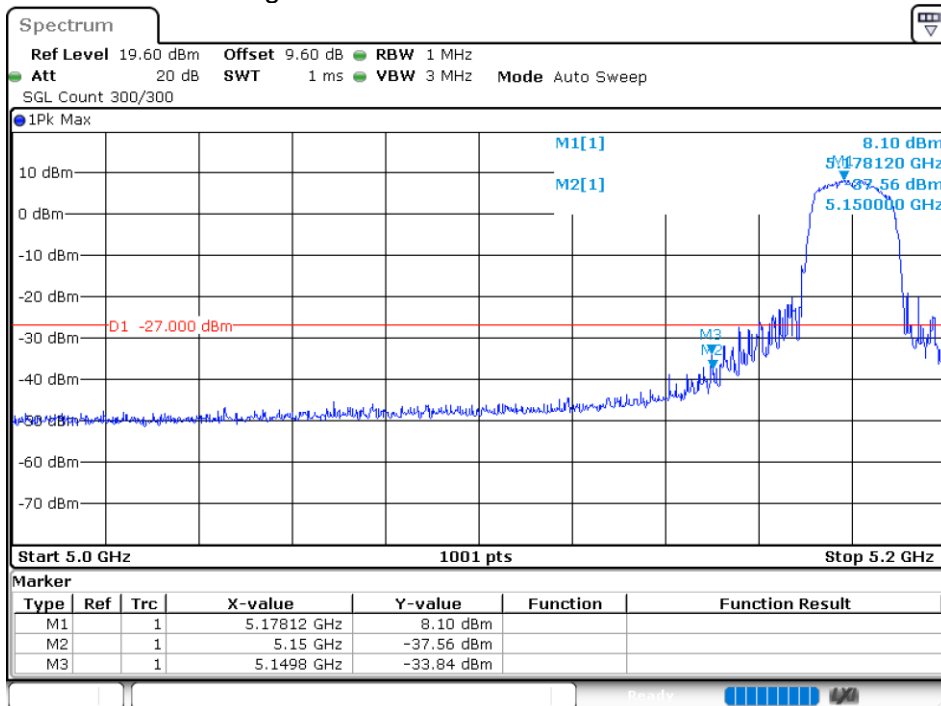
Band Edge NVNT 802.11a 5180MHz Low Ant1



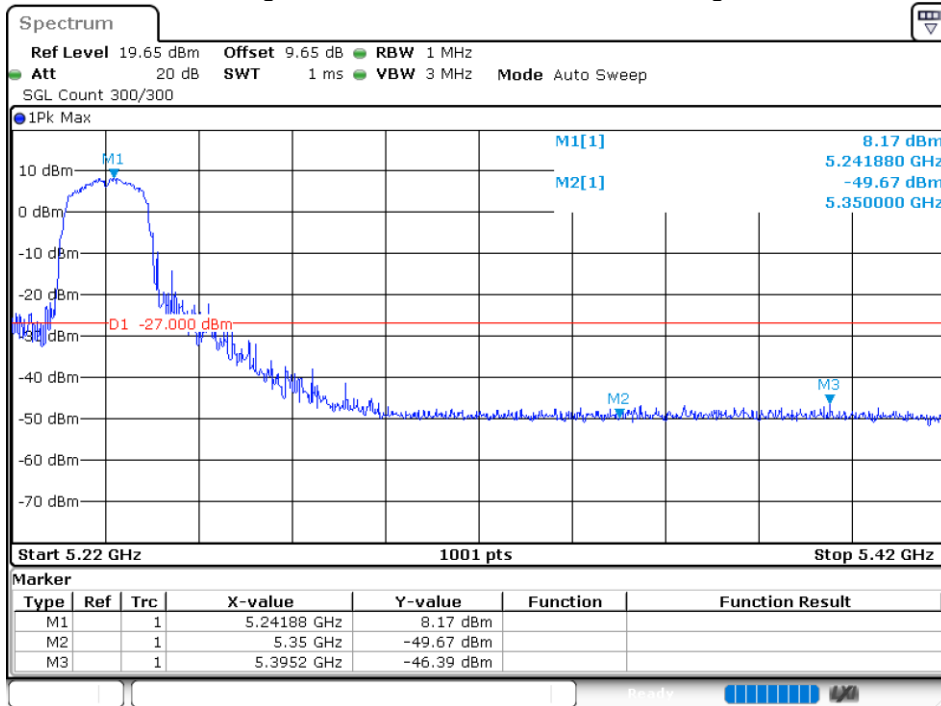
Band Edge NVNT 802.11a 5240MHz High Ant1



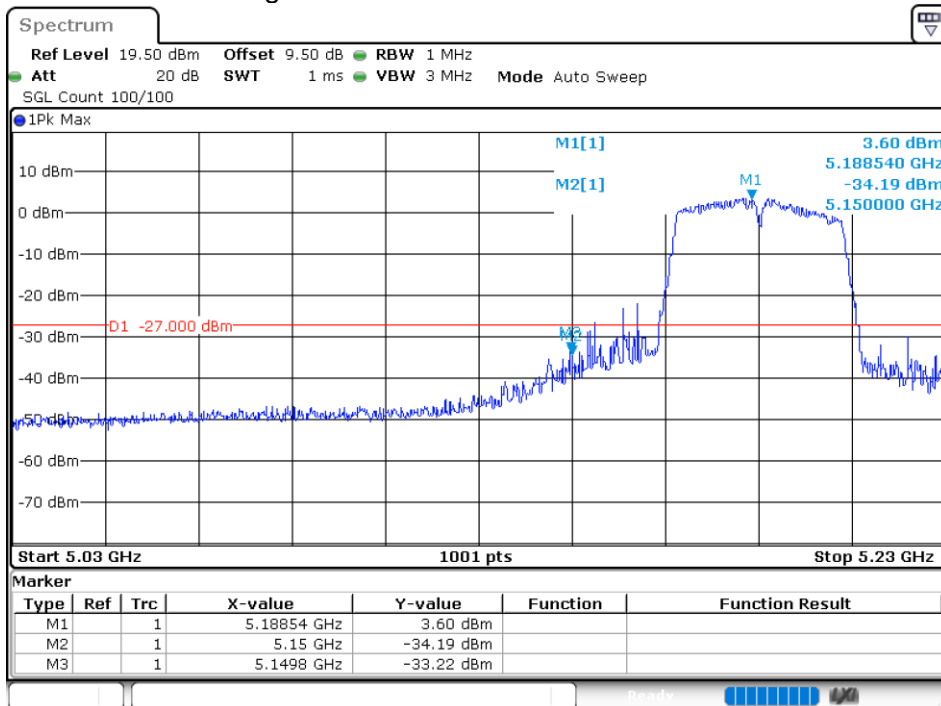
Band Edge NVNT 802.11ac20 5180MHz Low Ant1



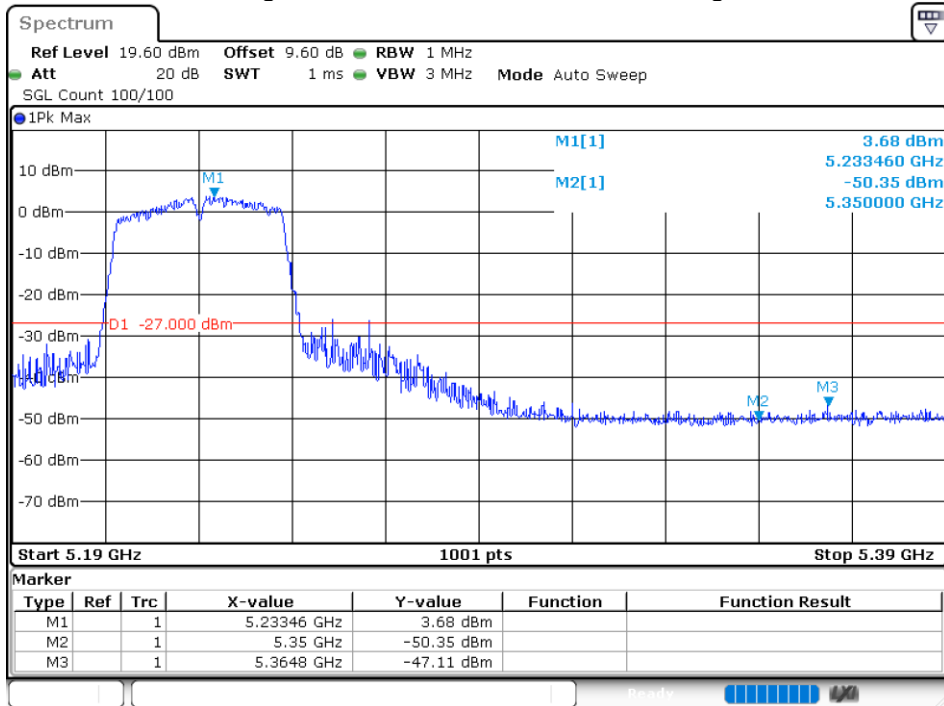
Band Edge NVNT 802.11ac20 5240MHz High Ant1



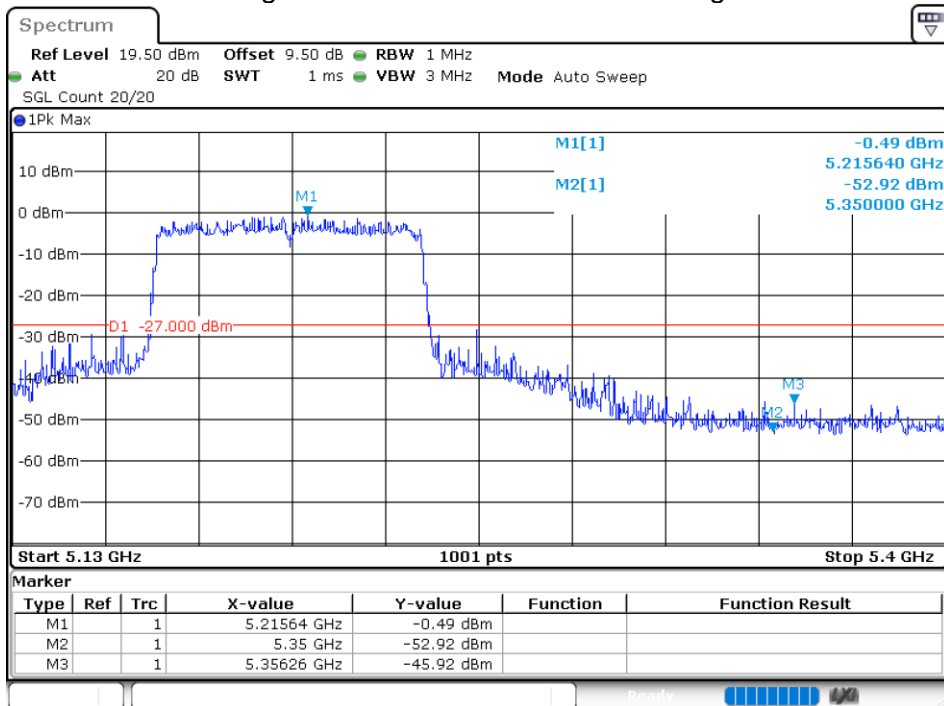
Band Edge NVNT 802.11ac40 5190MHz Low Ant1



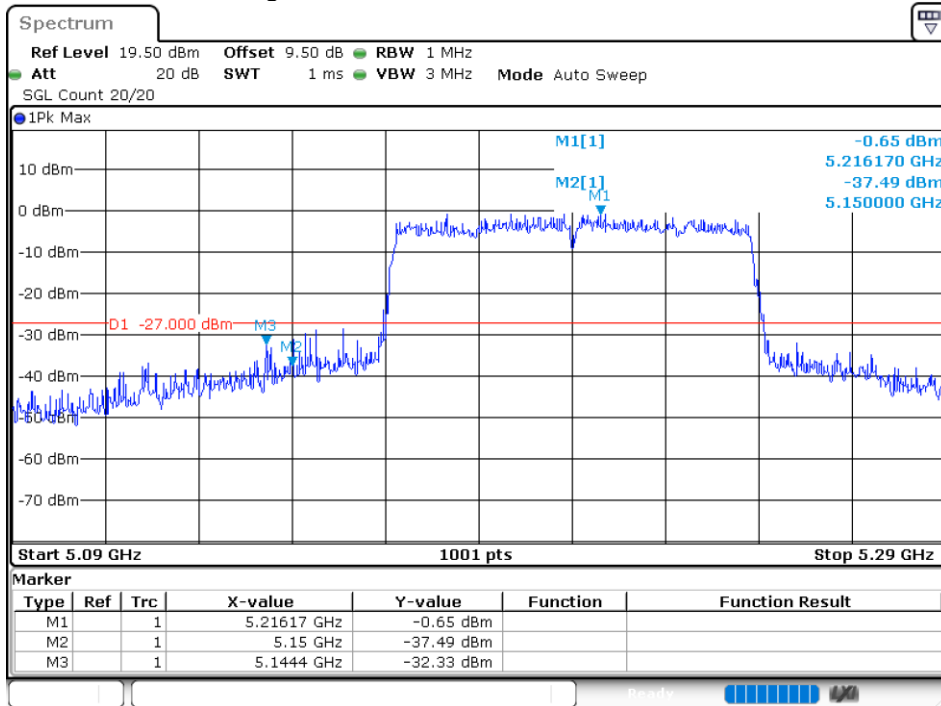
Band Edge NVNT 802.11ac40 5230MHz High Ant1



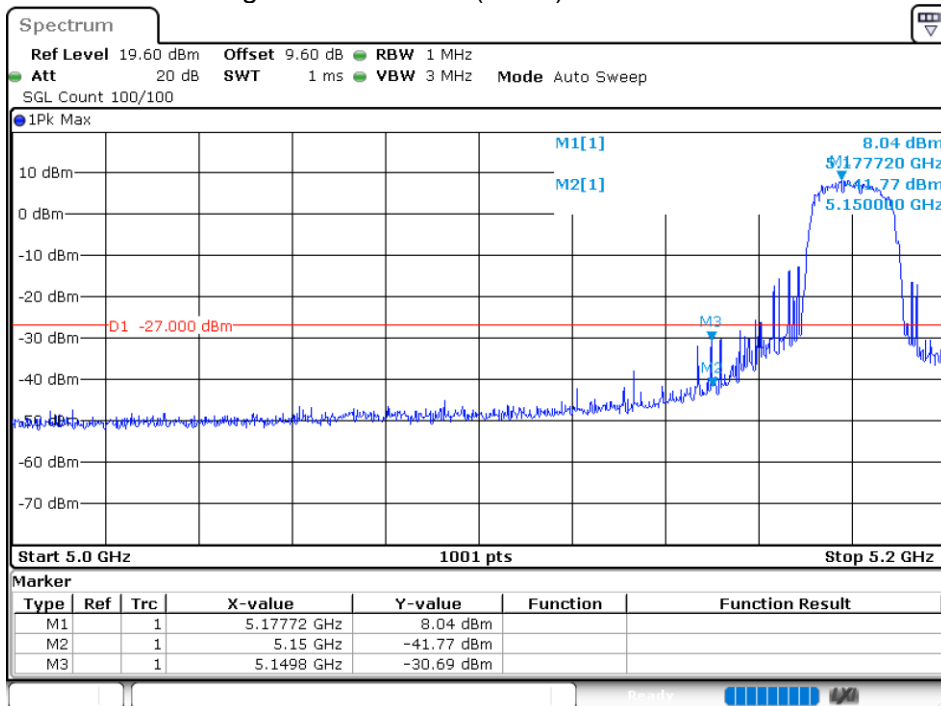
Band Edge NVNT 802.11ac80 5210MHz High Ant1



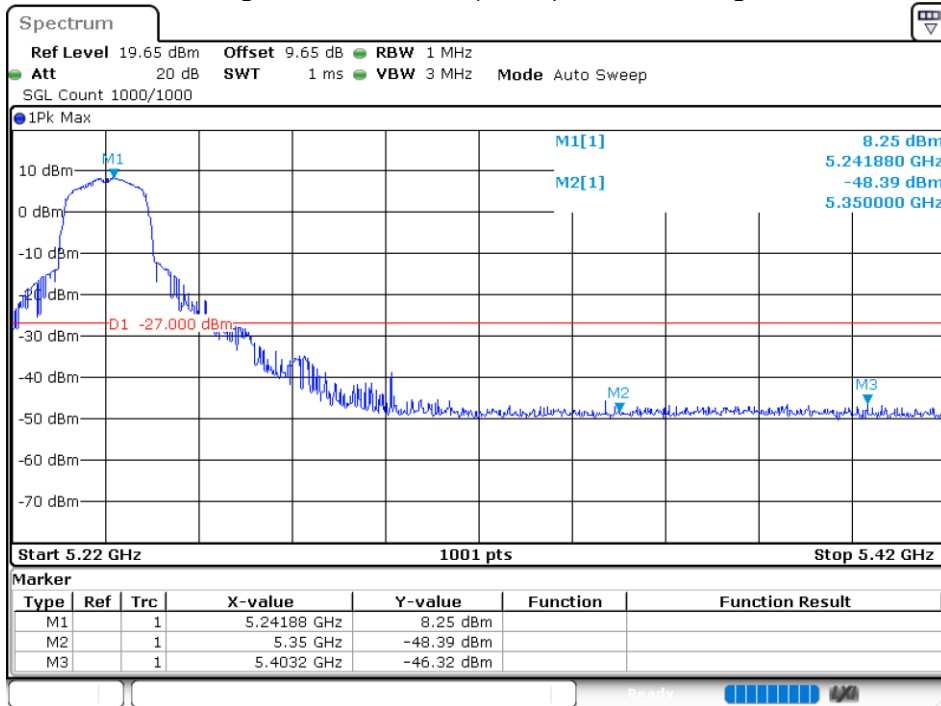
Band Edge NVNT 802.11ac80 5210MHz Low Ant1



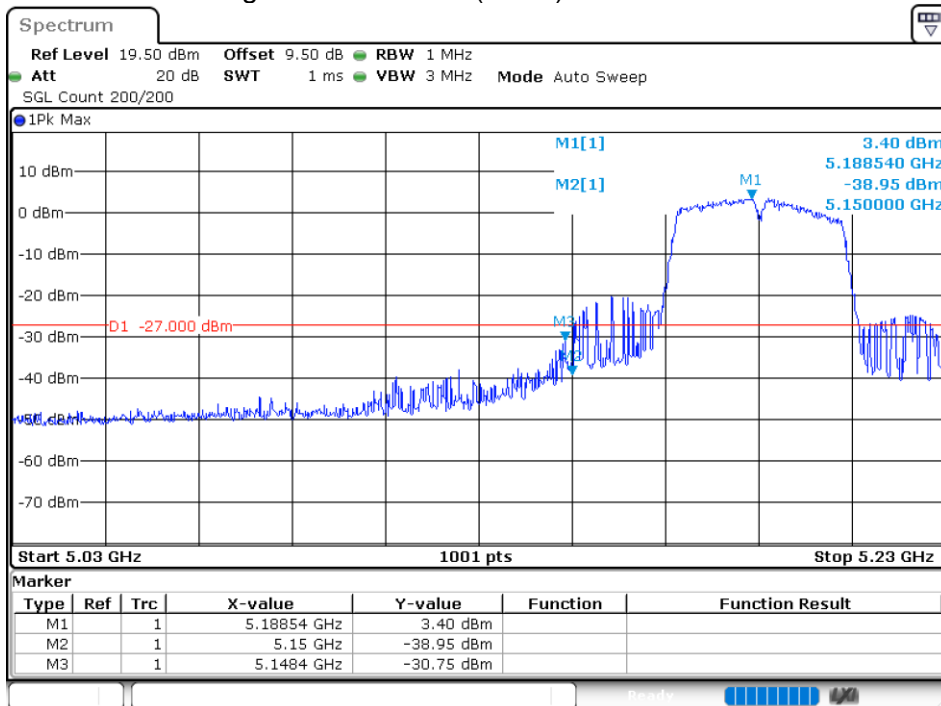
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant1



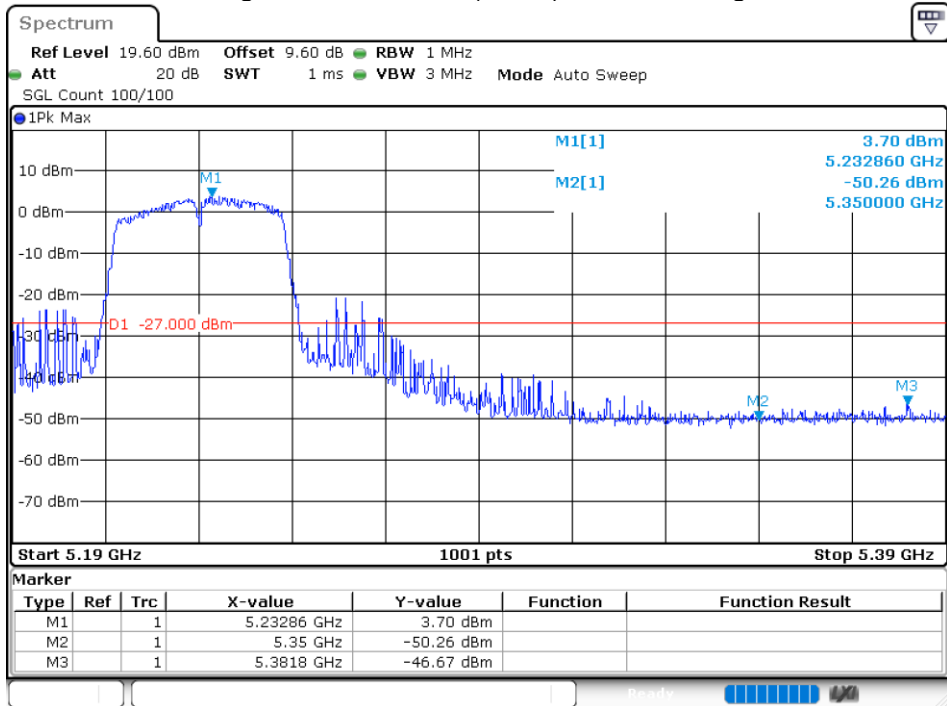
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant1



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



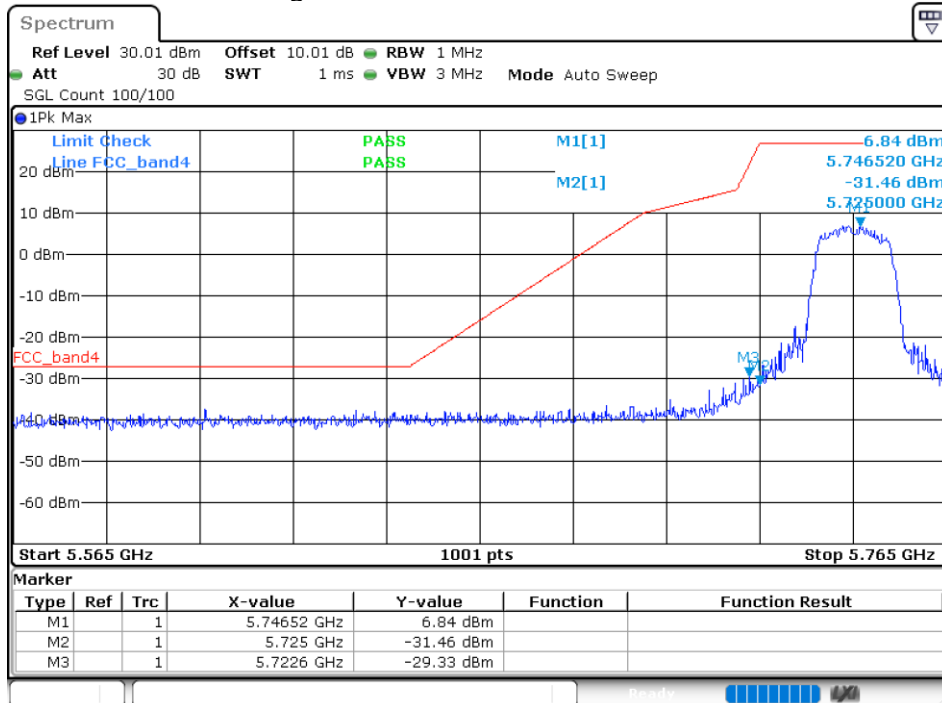
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant1



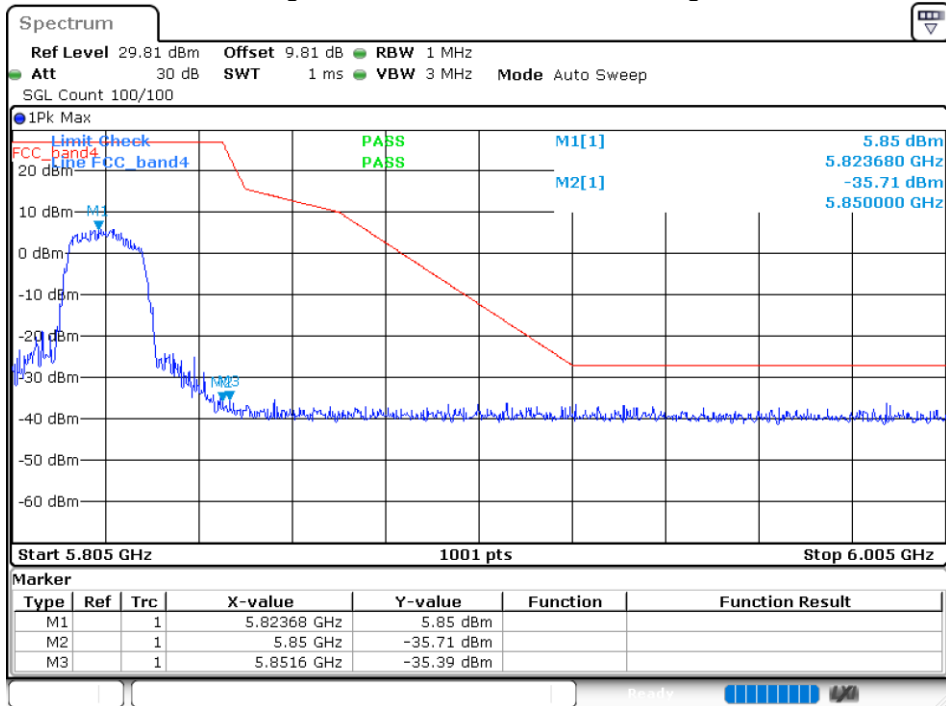
5.8G:

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	-29.33	Pass
NVNT	802.11a	5825	Ant 1	-35.39	Pass
NVNT	802.11ac20	5745	Ant 1	-29.2	Pass
NVNT	802.11ac20	5825	Ant 1	-36.19	Pass
NVNT	802.11ac40	5755	Ant 1	-30.13	Pass
NVNT	802.11ac40	5795	Ant 1	-36.27	Pass
NVNT	802.11ac80	5775	Ant 1	-35.34	Pass
NVNT	802.11ac80	5775	Ant 1	-28.03	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-28.34	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-33.91	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-21.97	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-36.13	Pass

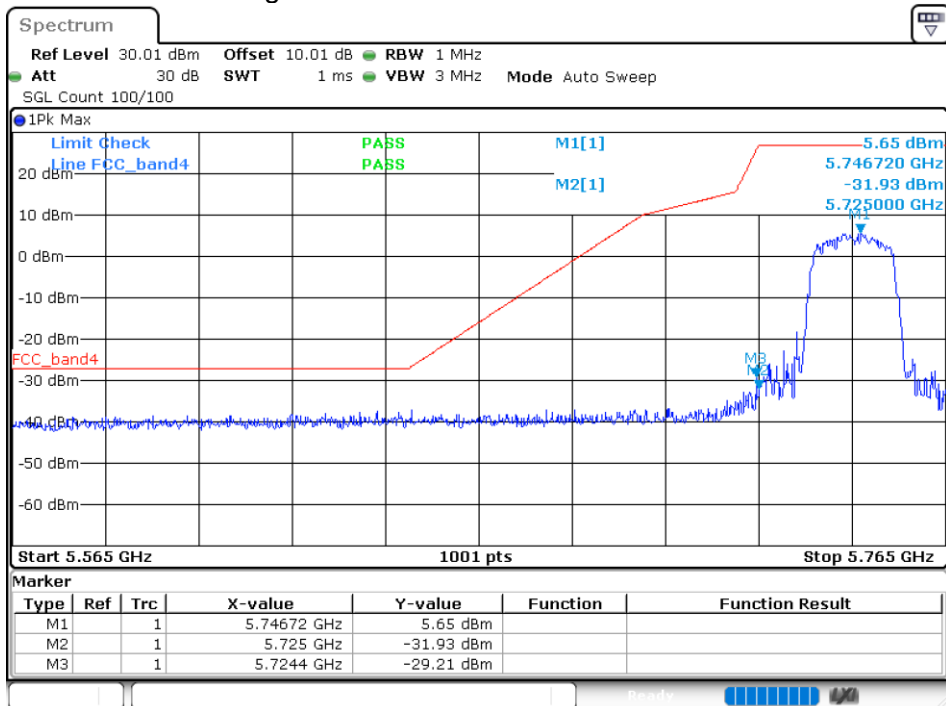
Band Edge NVNT 802.11a 5745MHz Low Ant1



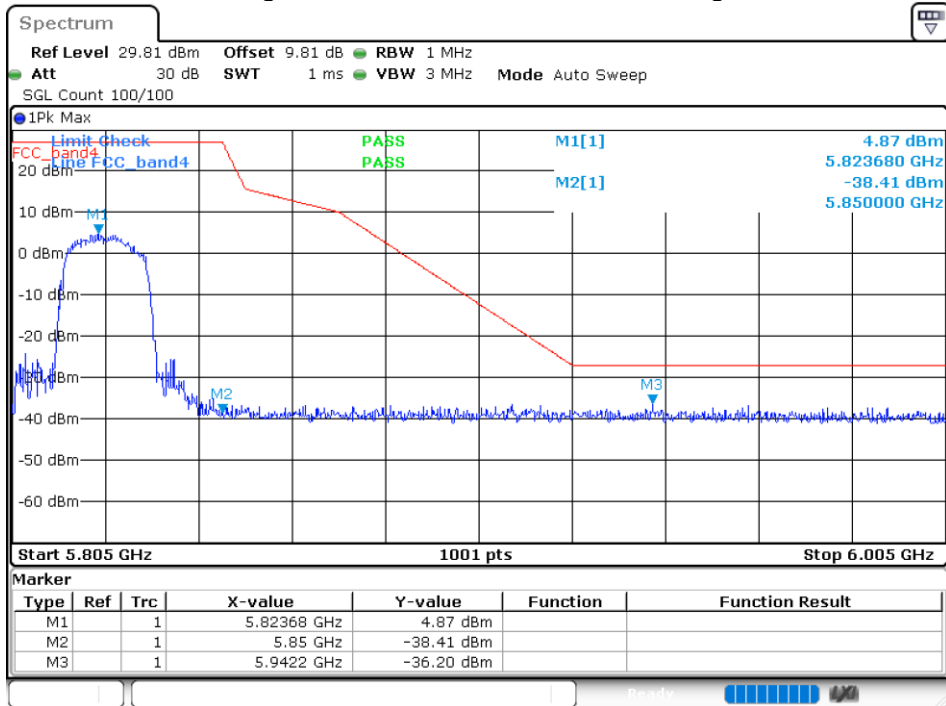
Band Edge NVNT 802.11a 5825MHz High Ant1



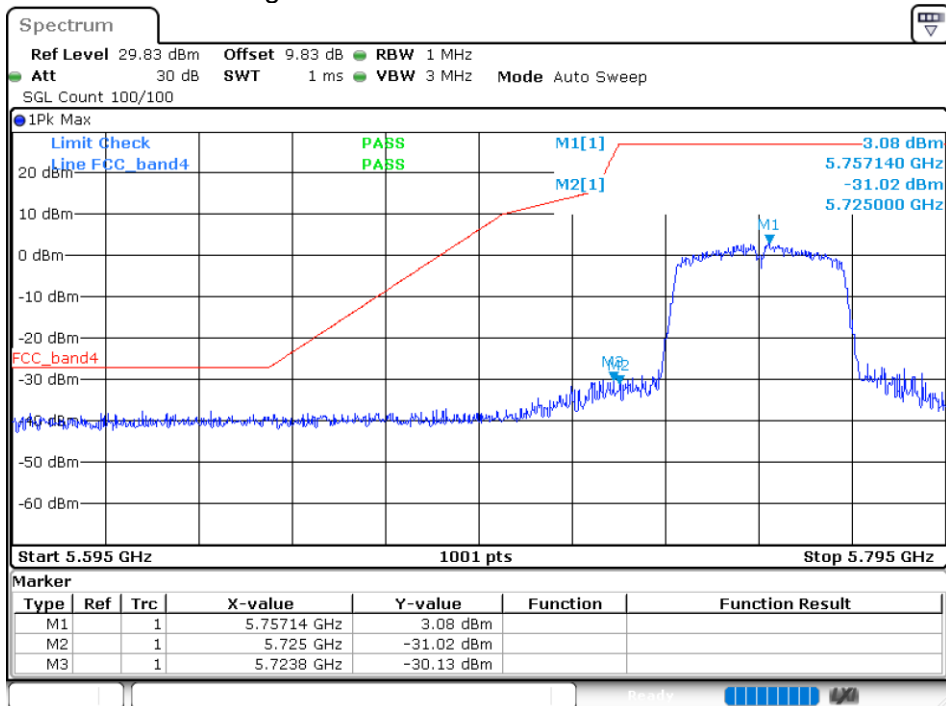
Band Edge NVNT 802.11ac20 5745MHz Low Ant1



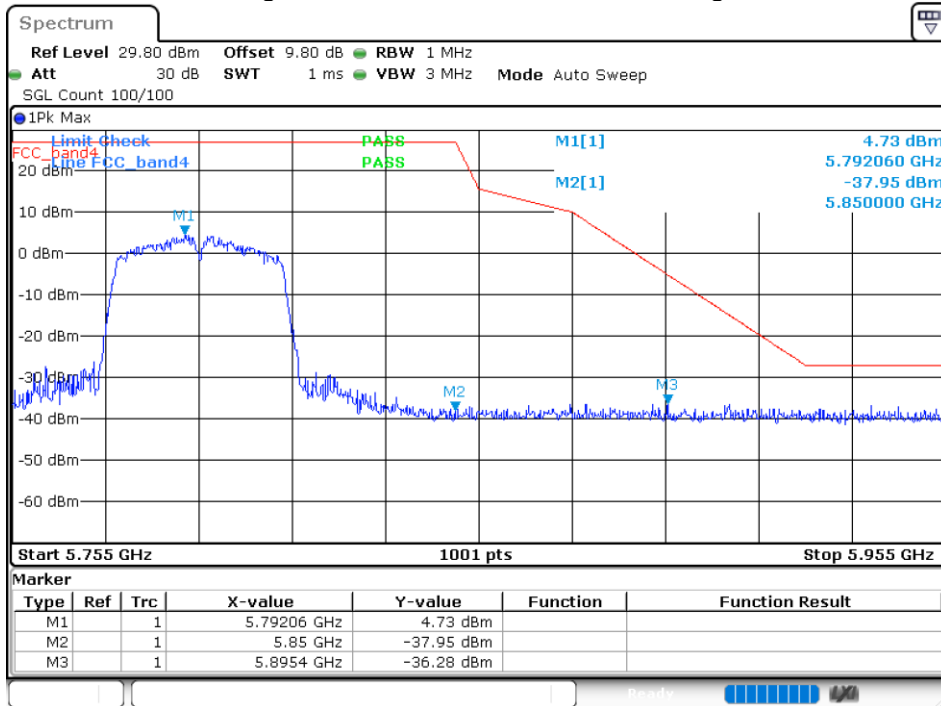
Band Edge NVNT 802.11ac20 5825MHz High Ant1



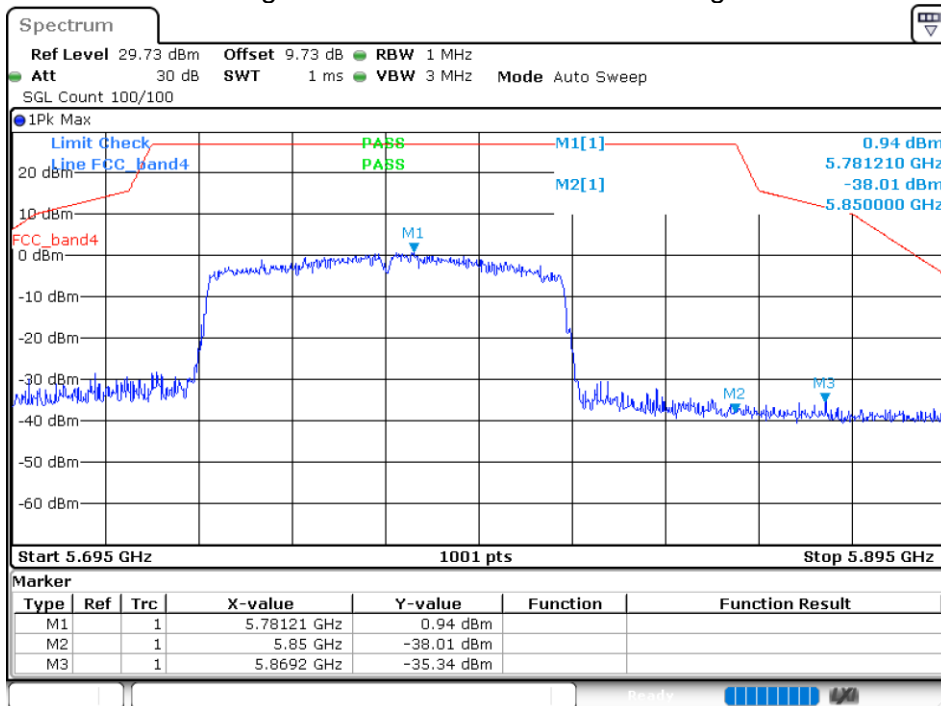
Band Edge NVNT 802.11ac40 5755MHz Low Ant1



Band Edge NVNT 802.11ac40 5795MHz High Ant1



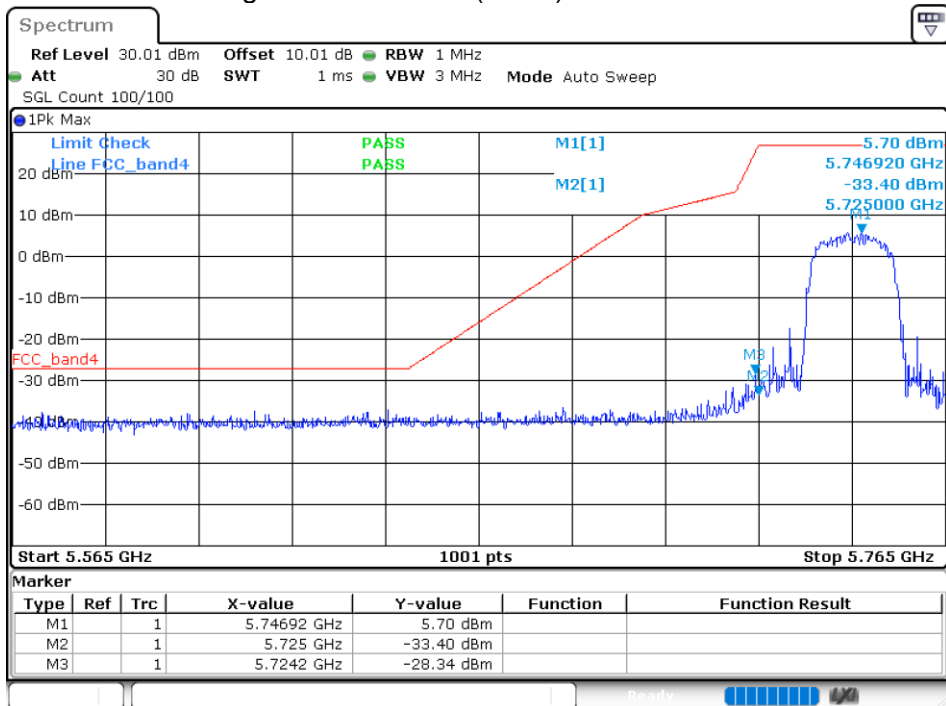
Band Edge NVNT 802.11ac80 5775MHz High Ant1



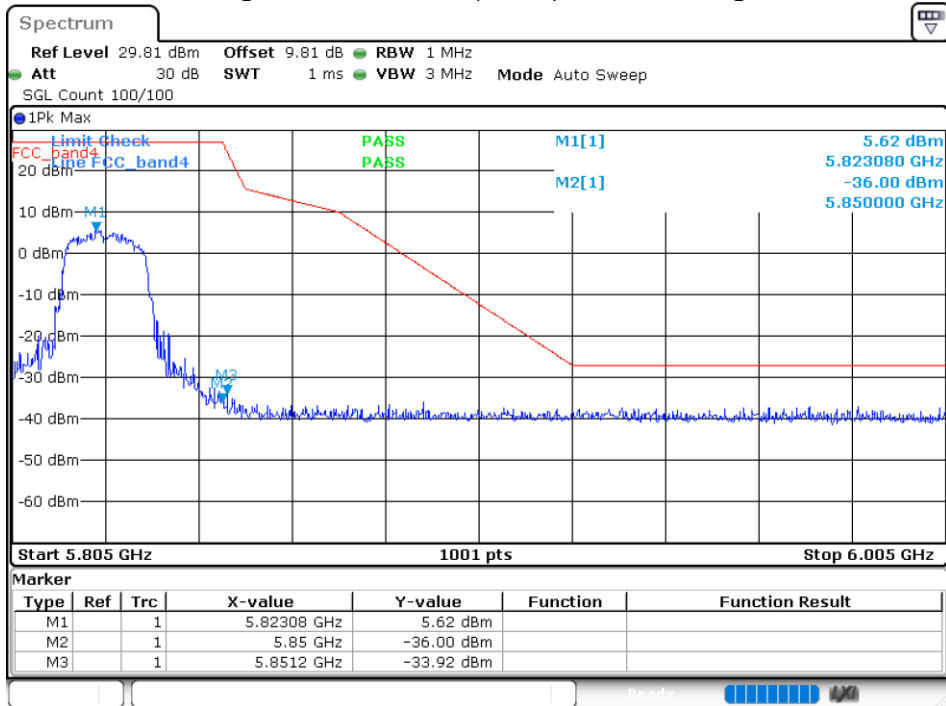
Band Edge NVNT 802.11ac80 5775MHz Low Ant1



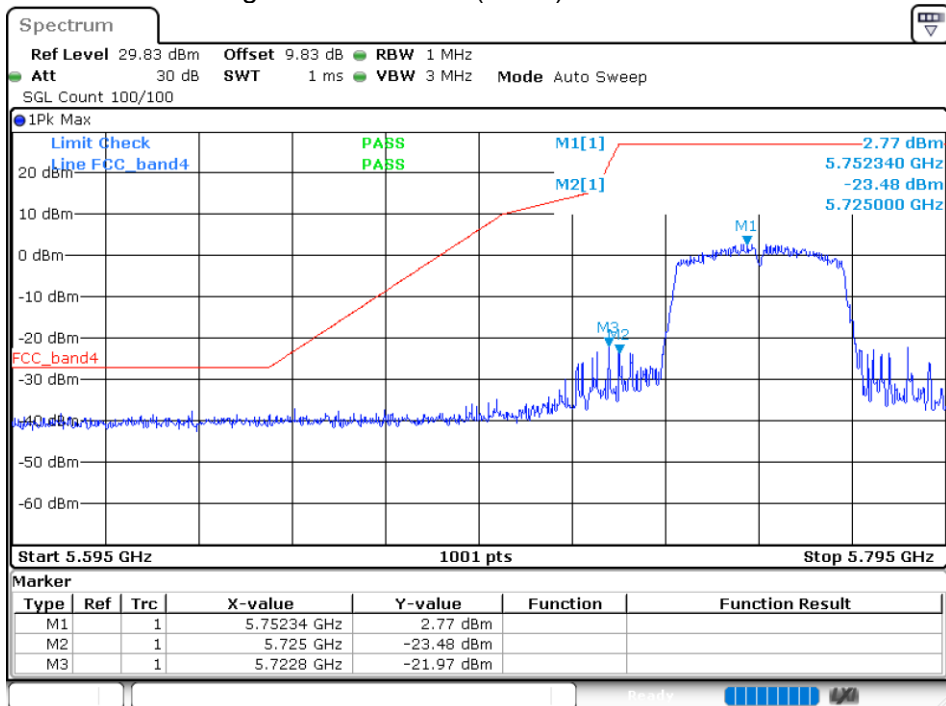
Band Edge NVNT 802.11n(HT20) 5745MHz Low Ant1



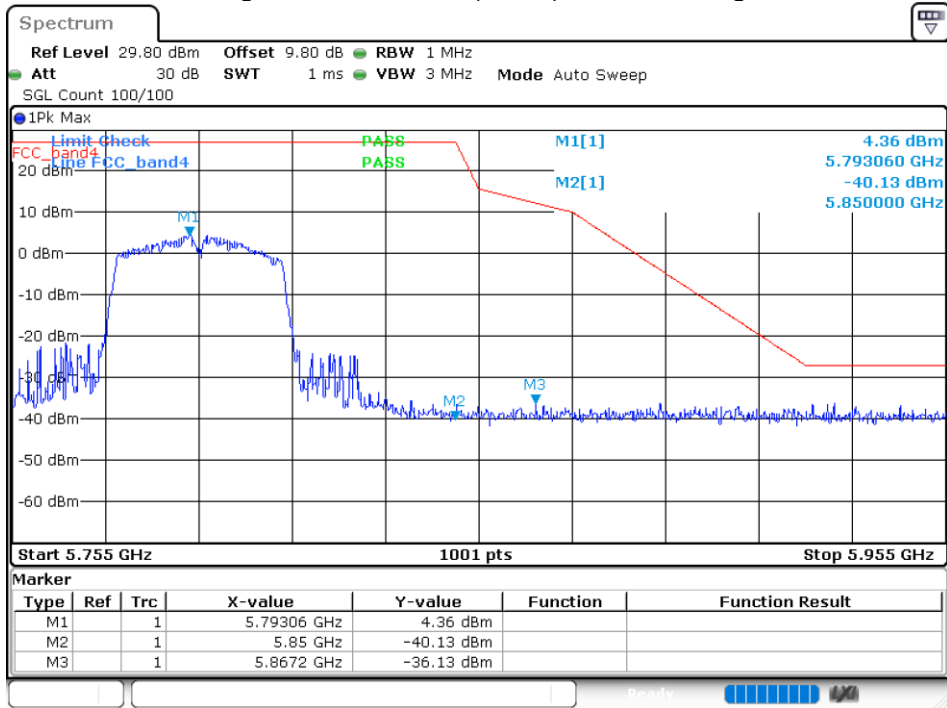
Band Edge NVNT 802.11n(HT20) 5825MHz High Ant1



Band Edge NVNT 802.11n(HT40) 5755MHz Low Ant1



Band Edge NVNT 802.11n(HT40) 5795MHz High Ant1

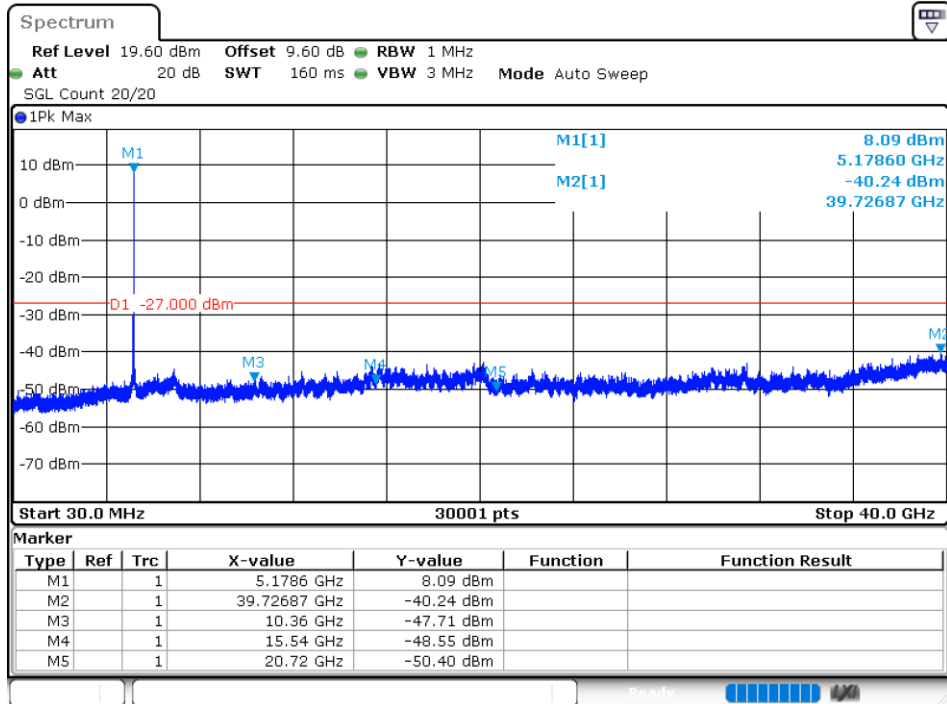


5.6 CONDUCTED RF SPURIOUS EMISSION

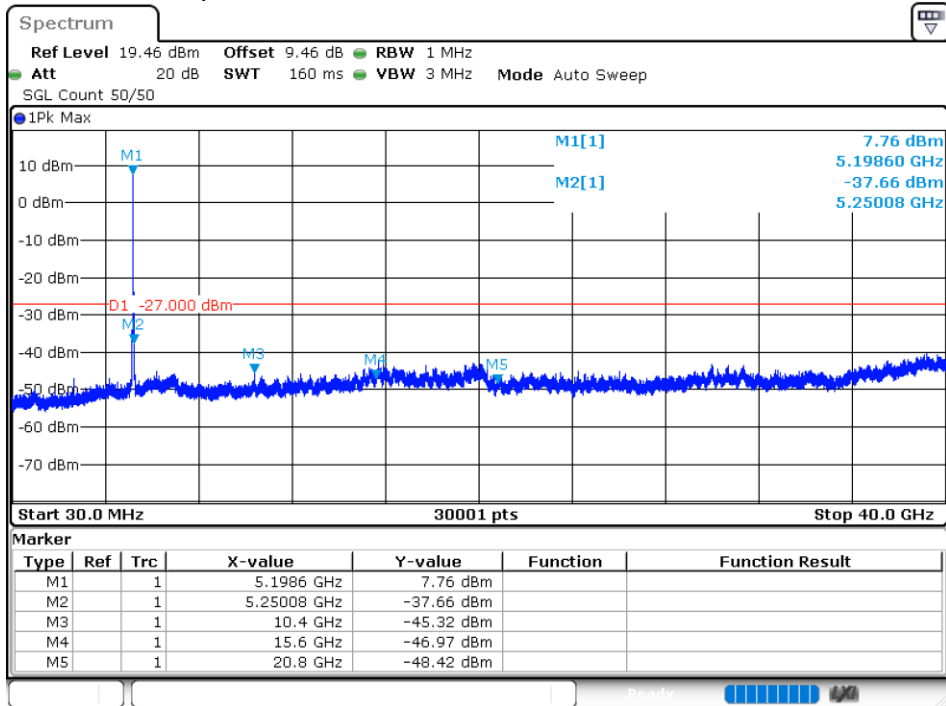
5.2G:

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 1	-40.23	-27	Pass
NVNT	802.11a	5200	Ant 1	-37.65	-27	Pass
NVNT	802.11a	5240	Ant 1	-40.62	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-40.84	-27	Pass
NVNT	802.11ac20	5200	Ant 1	-40.76	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-40.33	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-41.22	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-40.61	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-40.02	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-40.45	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-39.38	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-40.97	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-40.18	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-40.39	-27	Pass

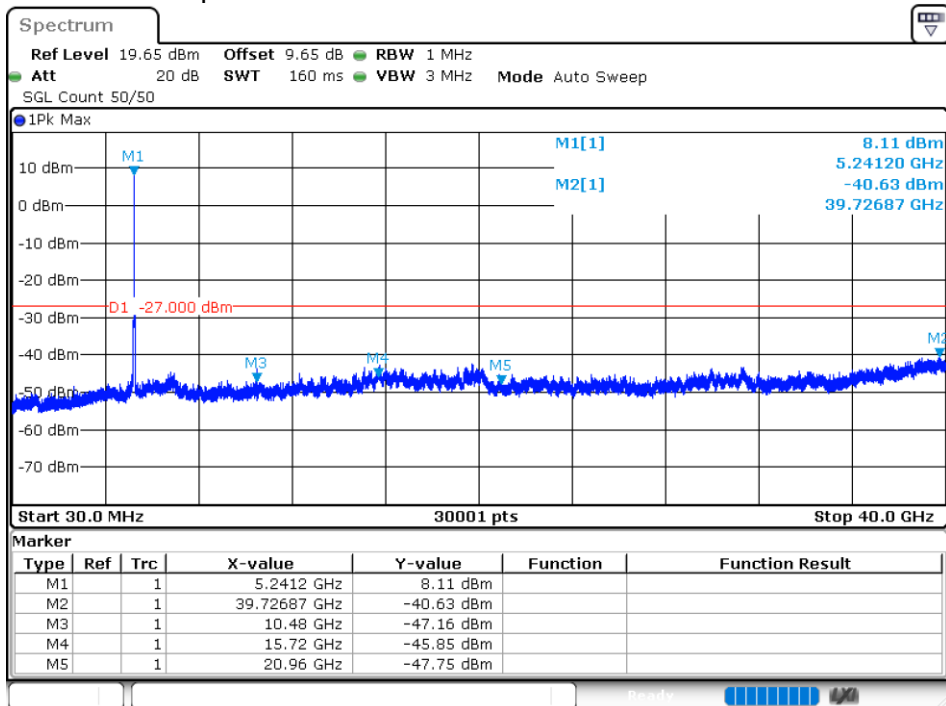
Tx. Spurious NVNT 802.11a 5180MHz Ant1 Emission



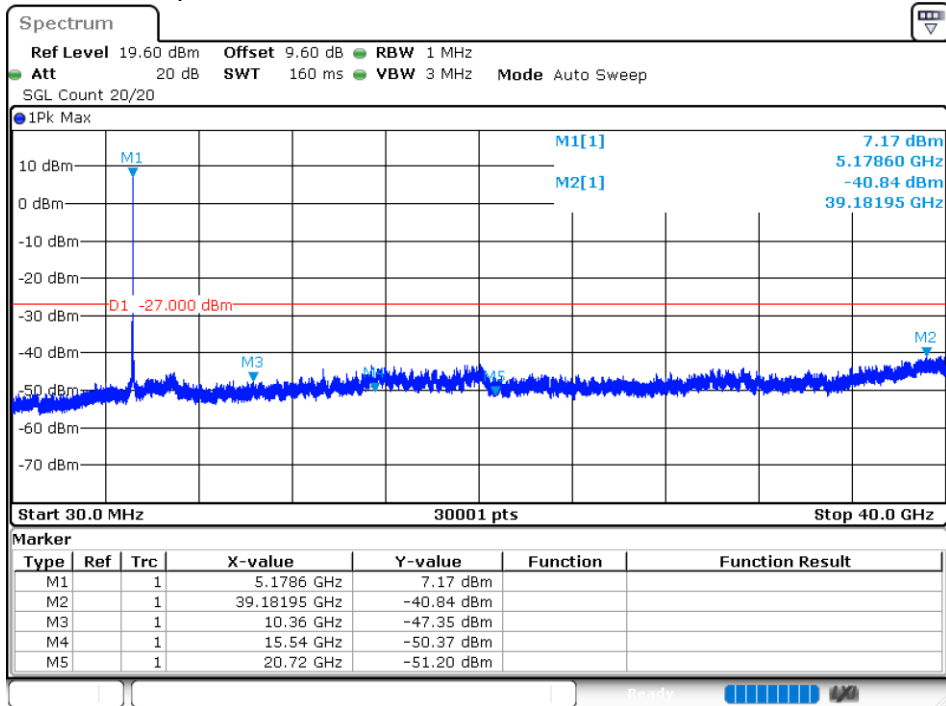
Tx. Spurious NVNT 802.11a 5200MHz Ant1 Emission



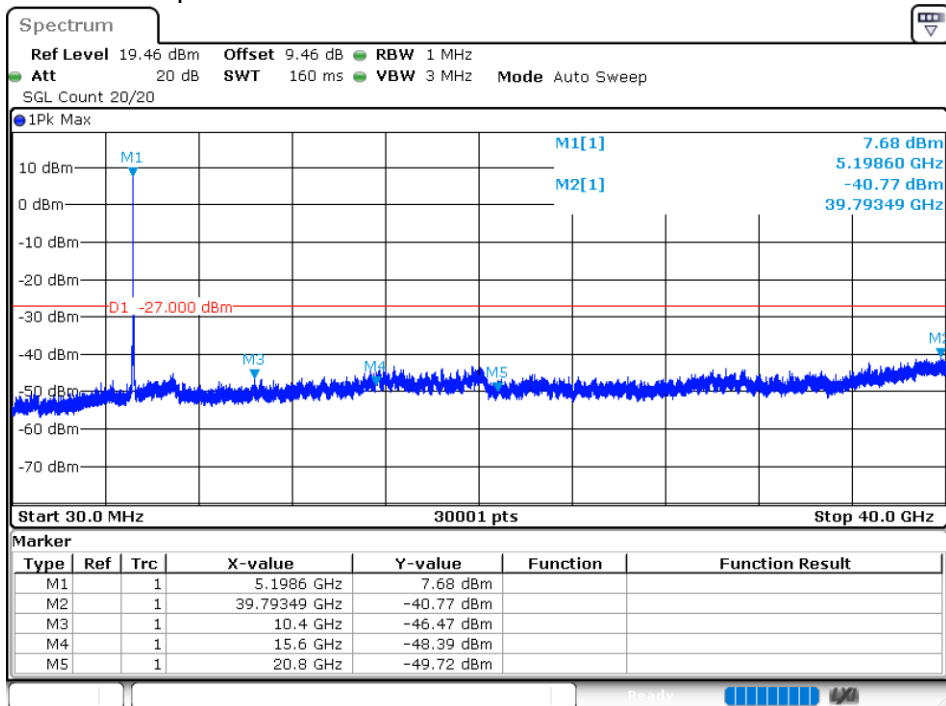
Tx. Spurious NVNT 802.11a 5240MHz Ant1 Emission



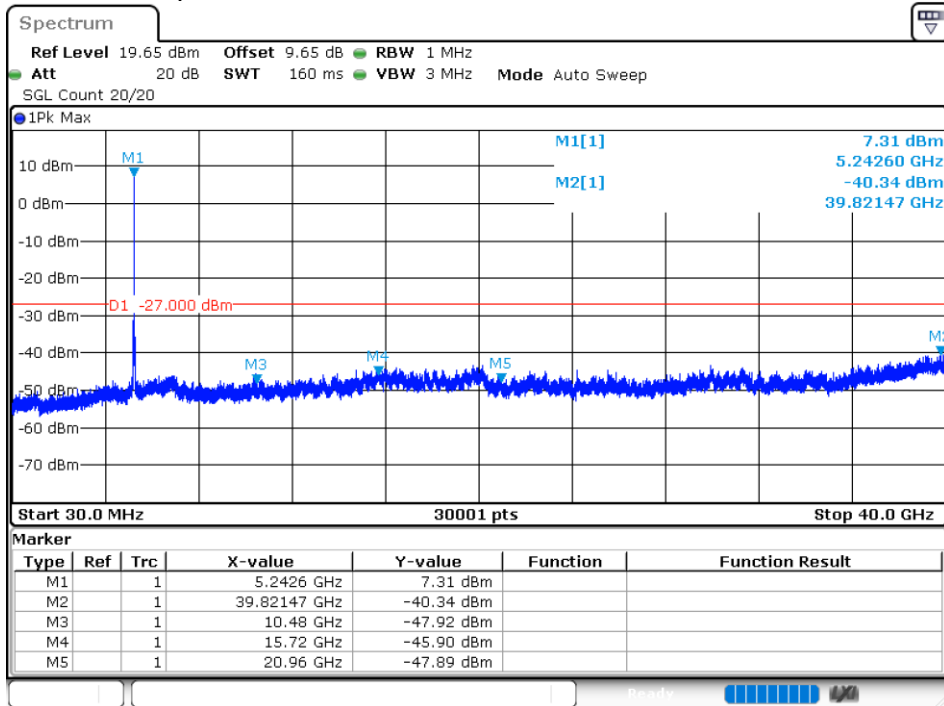
Tx. Spurious NVNT 802.11ac20 5180MHz Ant1 Emission



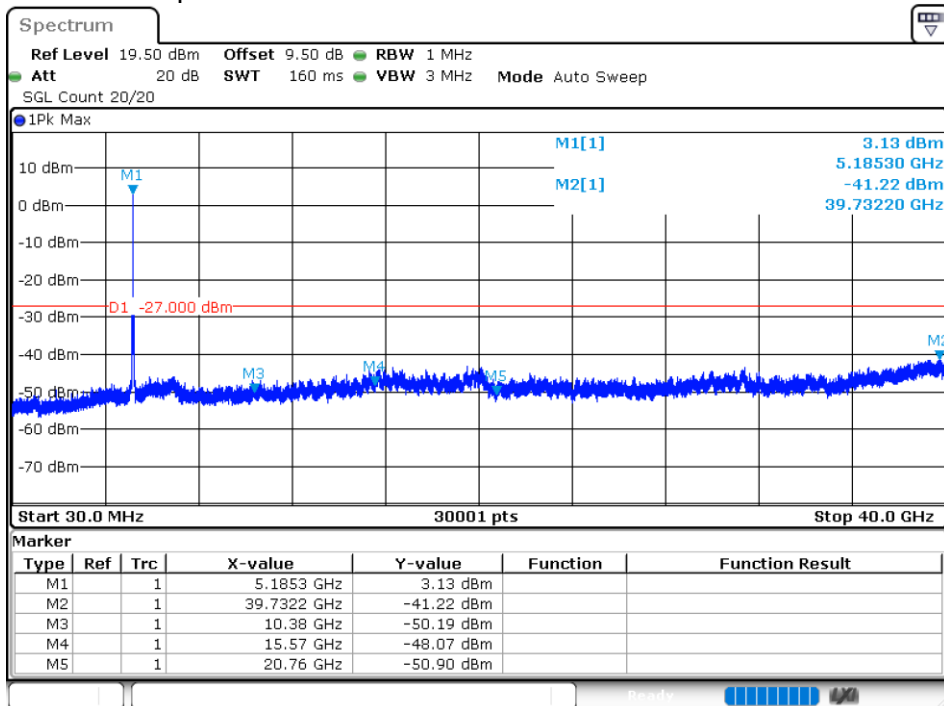
Tx. Spurious NVNT 802.11ac20 5200MHz Ant1 Emission



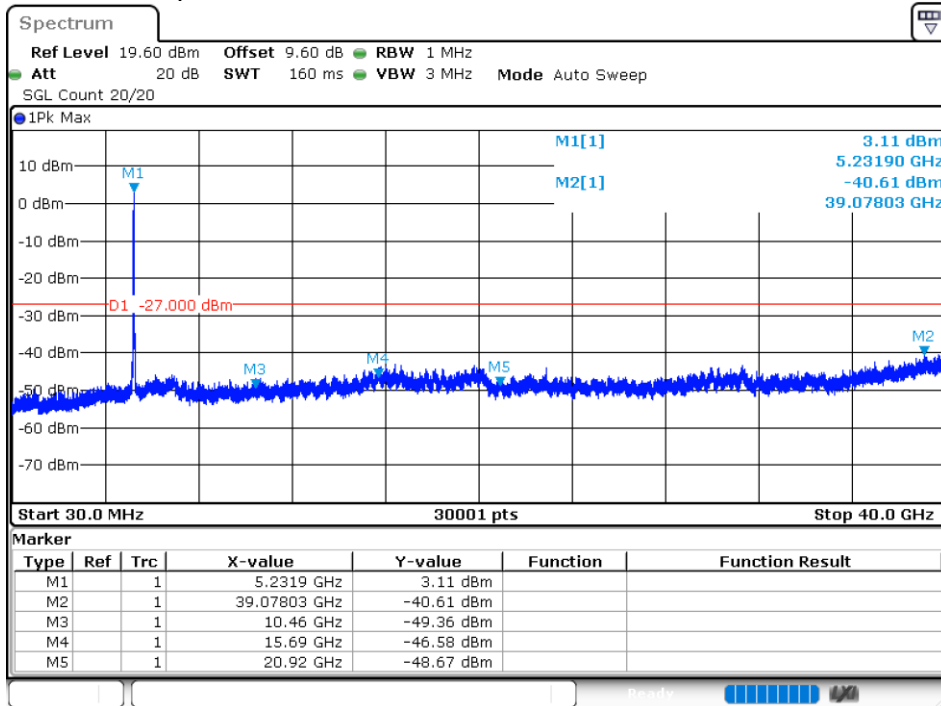
Tx. Spurious NVNT 802.11ac20 5240MHz Ant1 Emission



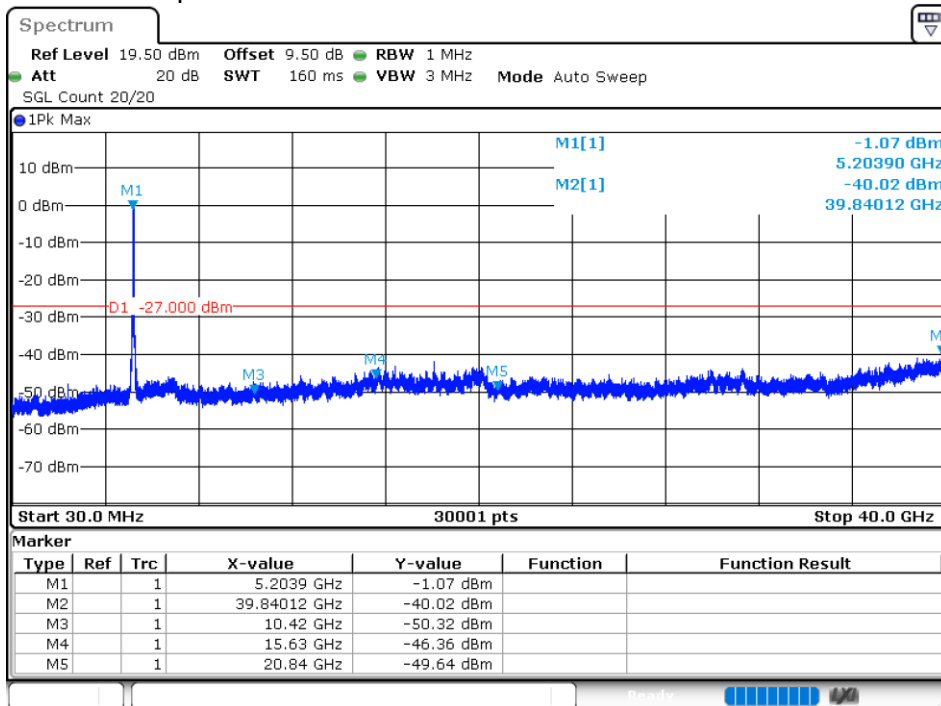
Tx. Spurious NVNT 802.11ac40 5190MHz Ant1 Emission



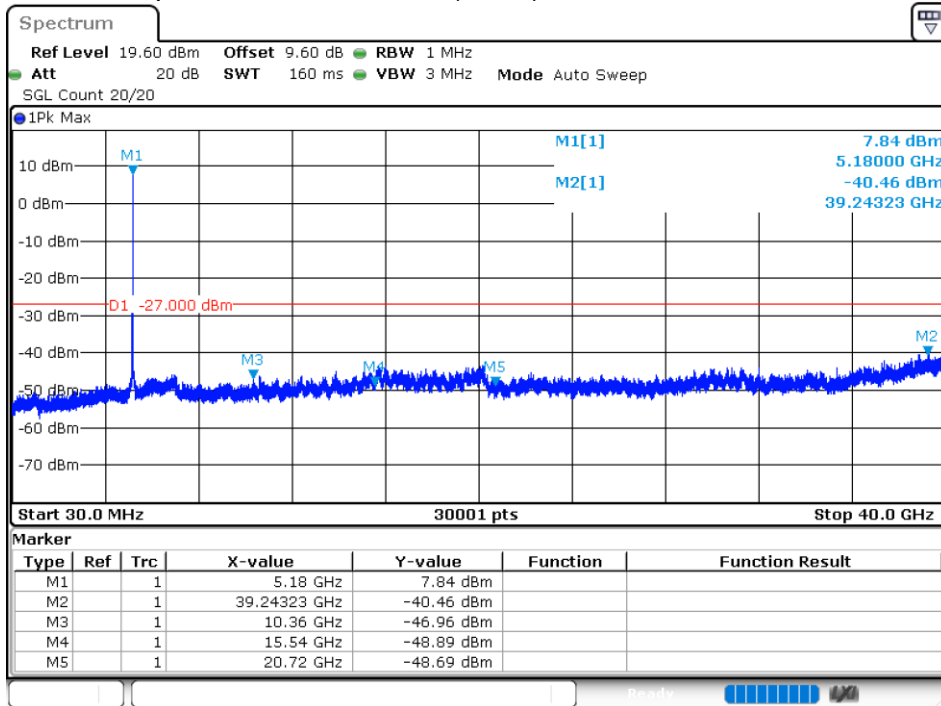
Tx. Spurious NVNT 802.11ac40 5230MHz Ant1 Emission



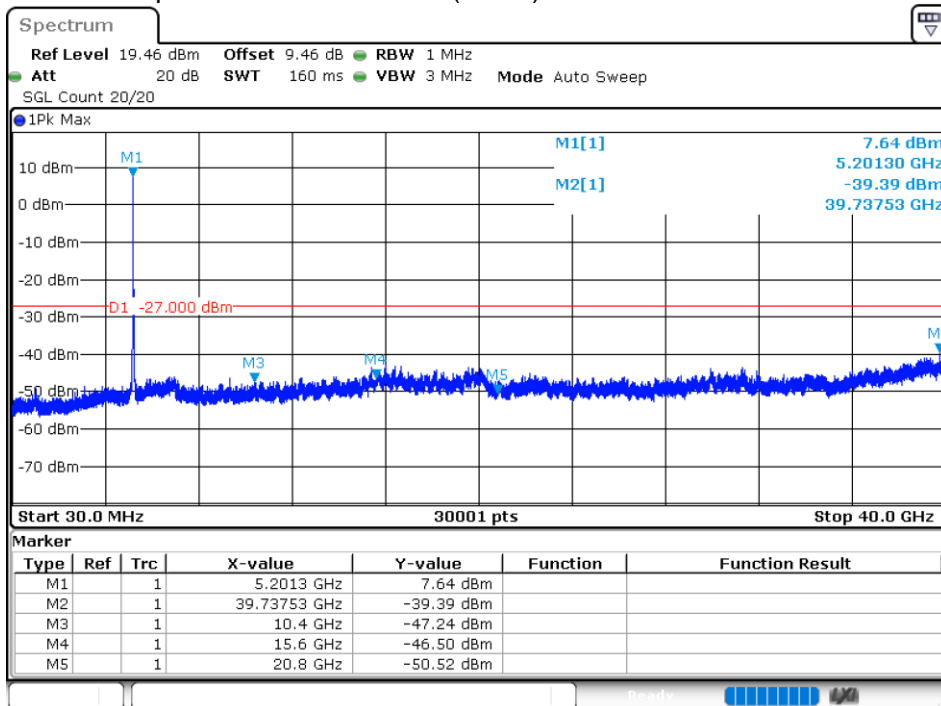
Tx. Spurious NVNT 802.11ac80 5210MHz Ant1 Emission



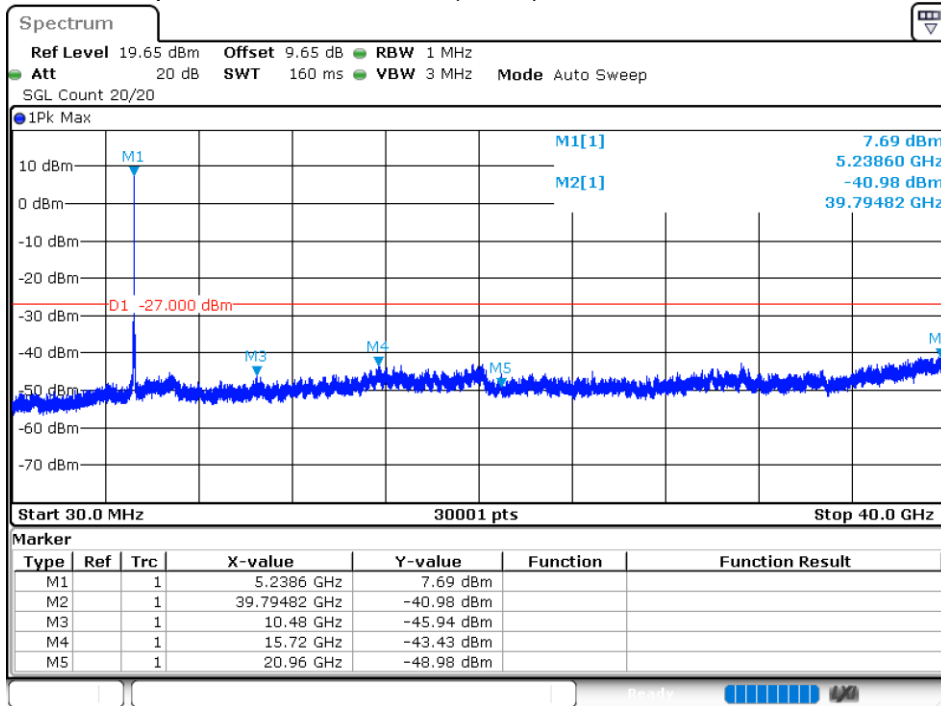
Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant1 Emission



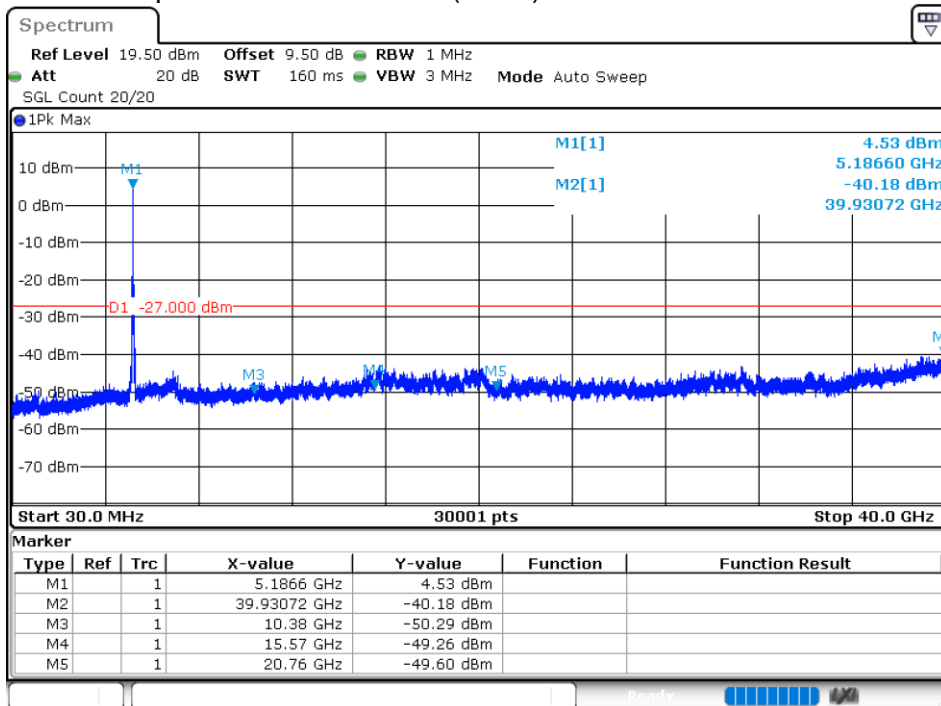
Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant1 Emission



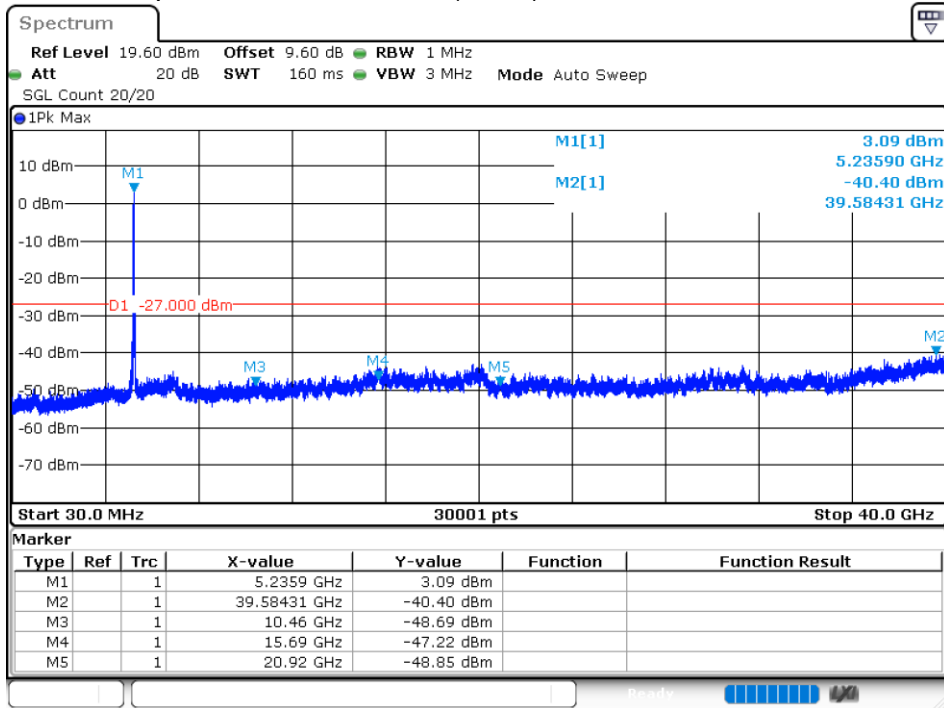
Tx. Spurious NVNT 802.11n(HT20) 5240MHz Ant1 Emission



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



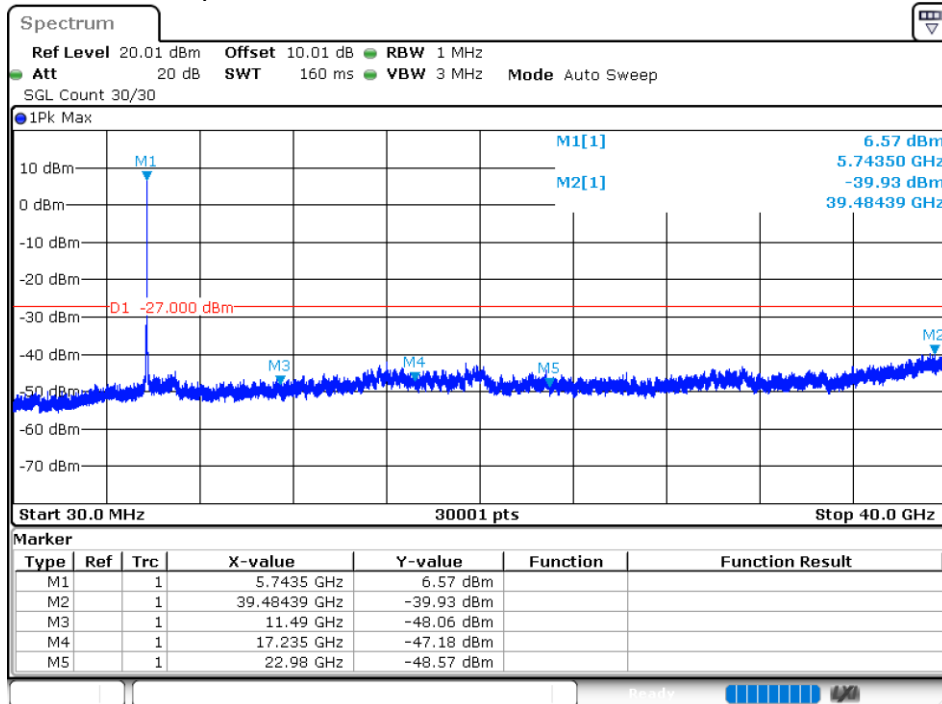
Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant1 Emission



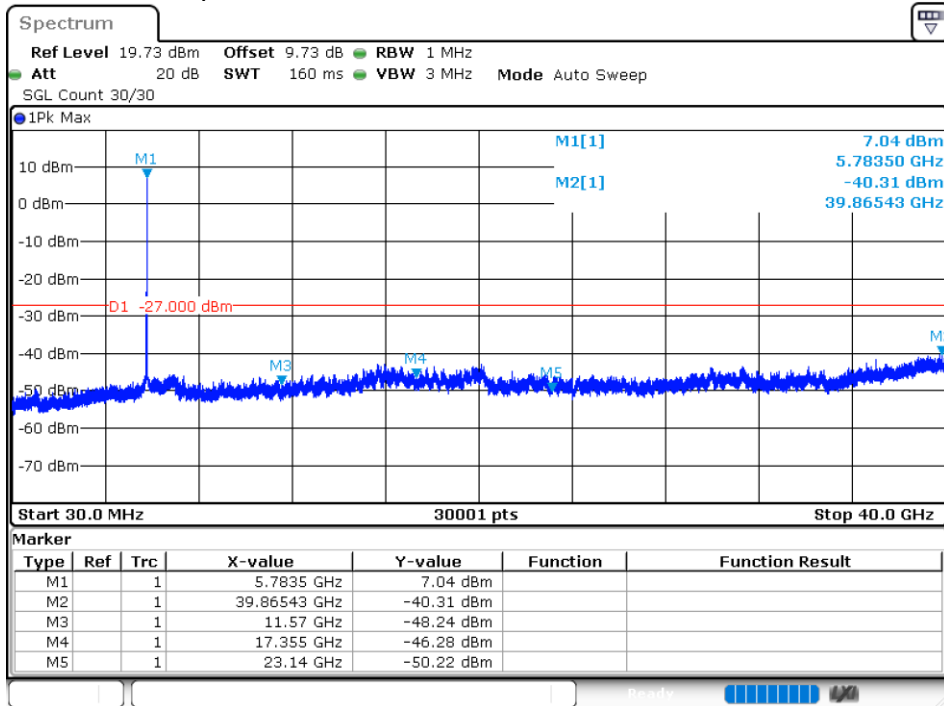
5.8G:

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5745	Ant 1	-39.92	-27	Pass
NVNT	802.11a	5785	Ant 1	-40.31	-27	Pass
NVNT	802.11a	5825	Ant 1	-39.85	-27	Pass
NVNT	802.11ac20	5745	Ant 1	-40.35	-27	Pass
NVNT	802.11ac20	5785	Ant 1	-40.76	-27	Pass
NVNT	802.11ac20	5825	Ant 1	-40.39	-27	Pass
NVNT	802.11ac40	5755	Ant 1	-39.98	-27	Pass
NVNT	802.11ac40	5795	Ant 1	-40.81	-27	Pass
NVNT	802.11ac80	5775	Ant 1	-40.23	-27	Pass
NVNT	802.11n(HT20)	5745	Ant 1	-39.02	-27	Pass
NVNT	802.11n(HT20)	5785	Ant 1	-40.7	-27	Pass
NVNT	802.11n(HT20)	5825	Ant 1	-39.95	-27	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-39.97	-27	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-39.77	-27	Pass

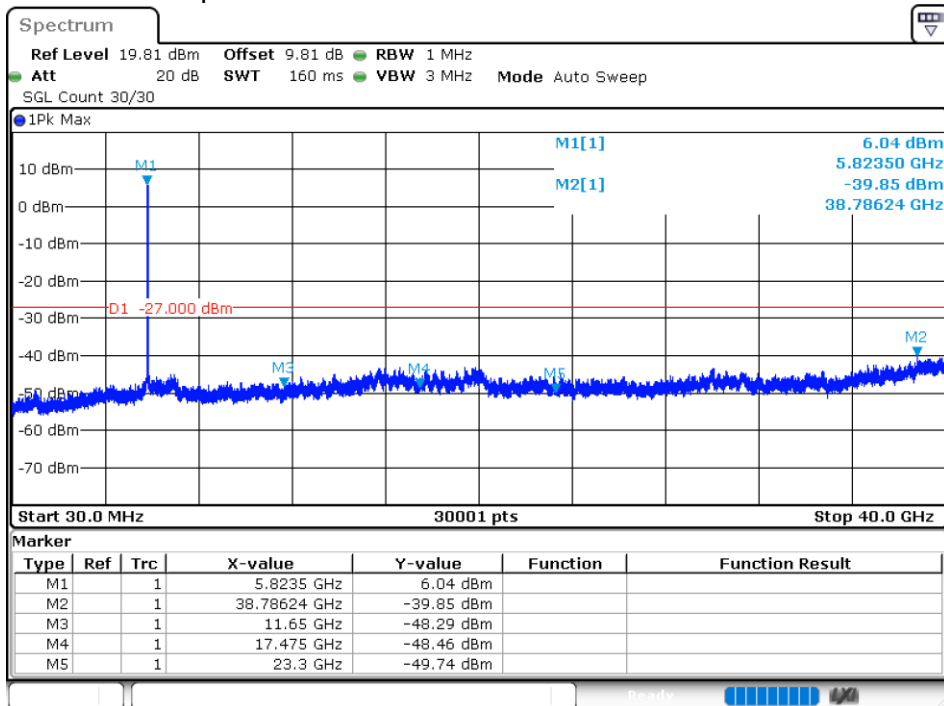
Tx. Spurious NVNT 802.11a 5745MHz Ant1 Emission



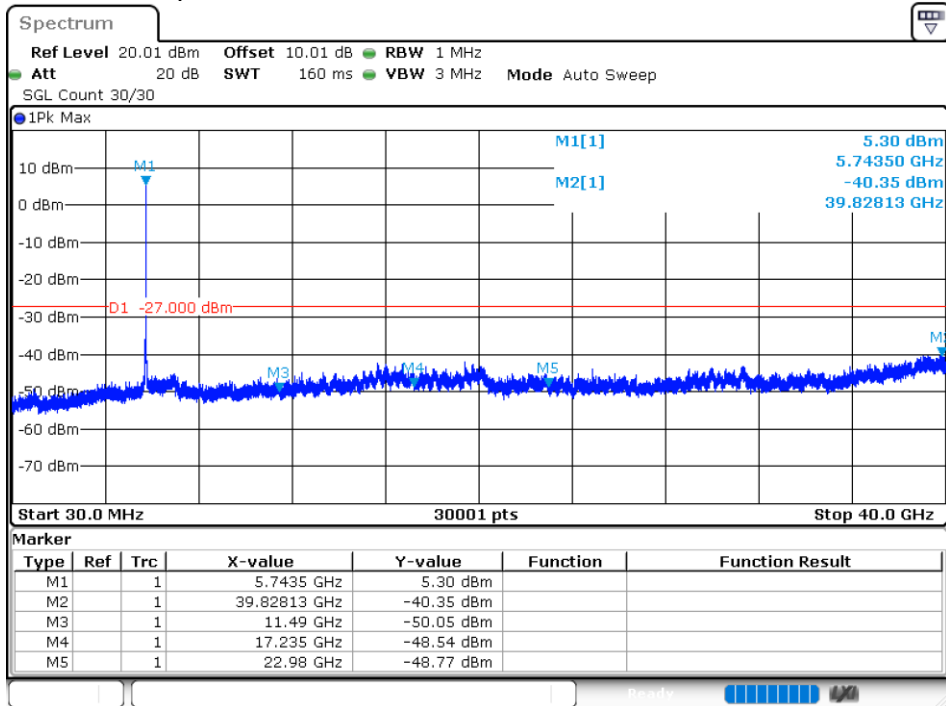
Tx. Spurious NVNT 802.11a 5785MHz Ant1 Emission



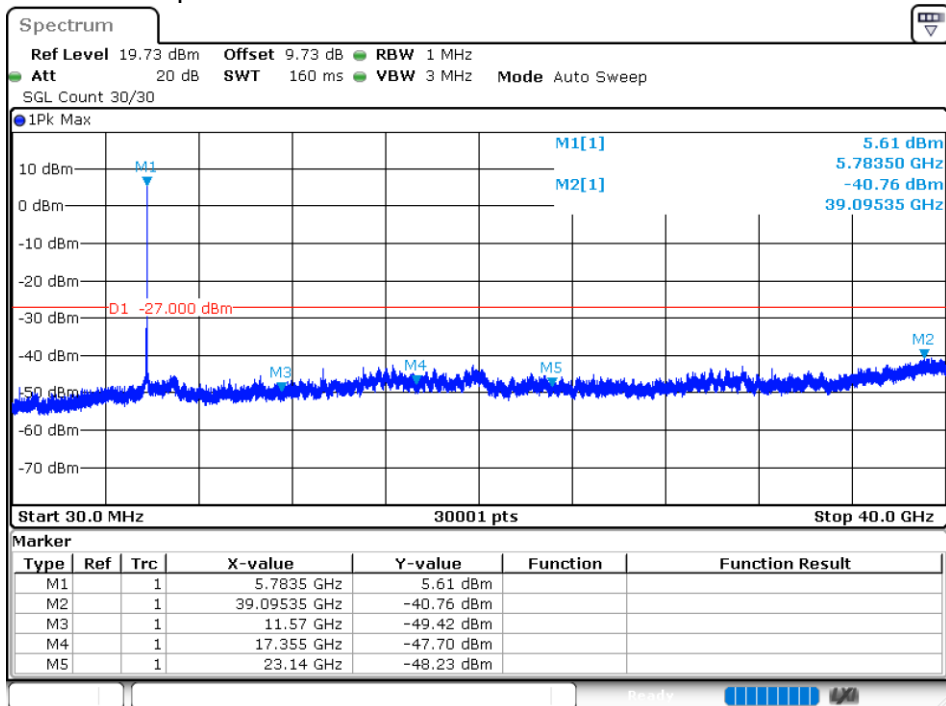
Tx. Spurious NVNT 802.11a 5825MHz Ant1 Emission



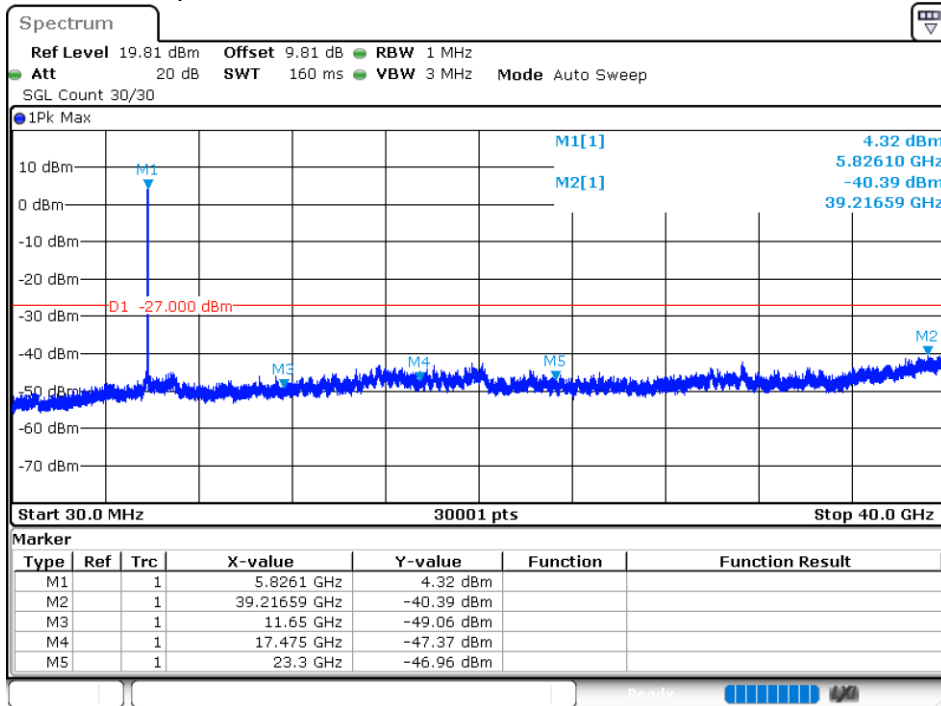
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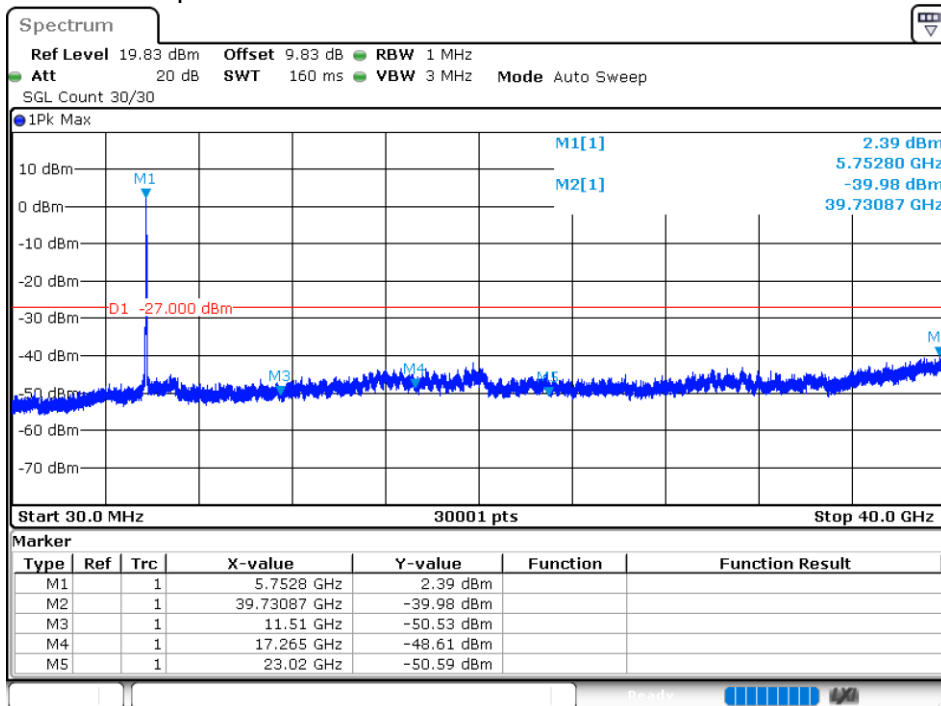
Tx. Spurious NVNT 802.11ac20 5785MHz Ant1 Emission



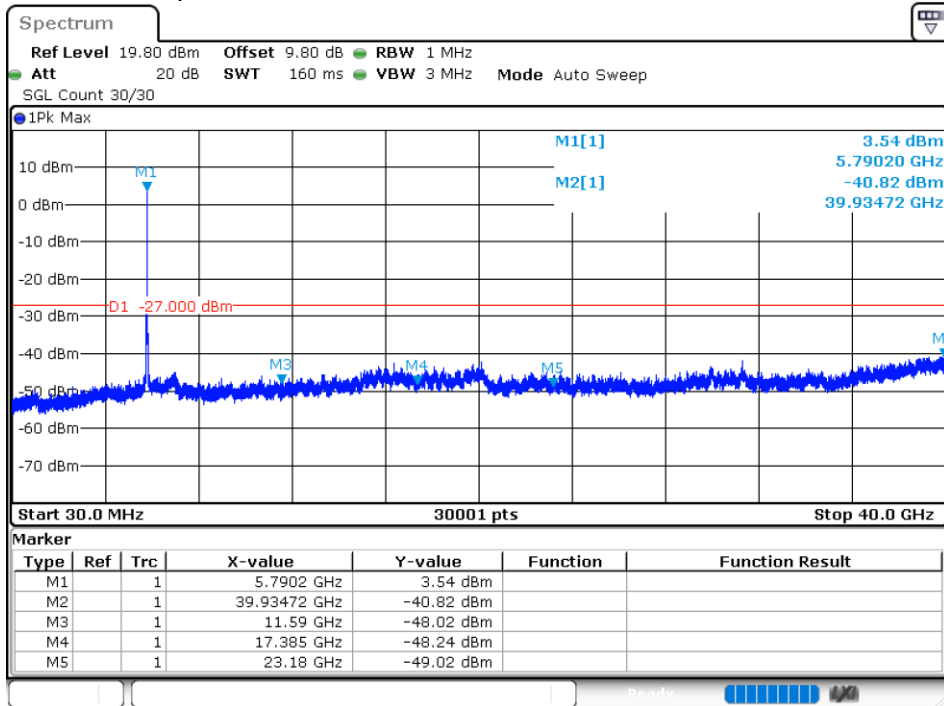
Tx. Spurious NVNT 802.11ac20 5825MHz Ant1 Emission



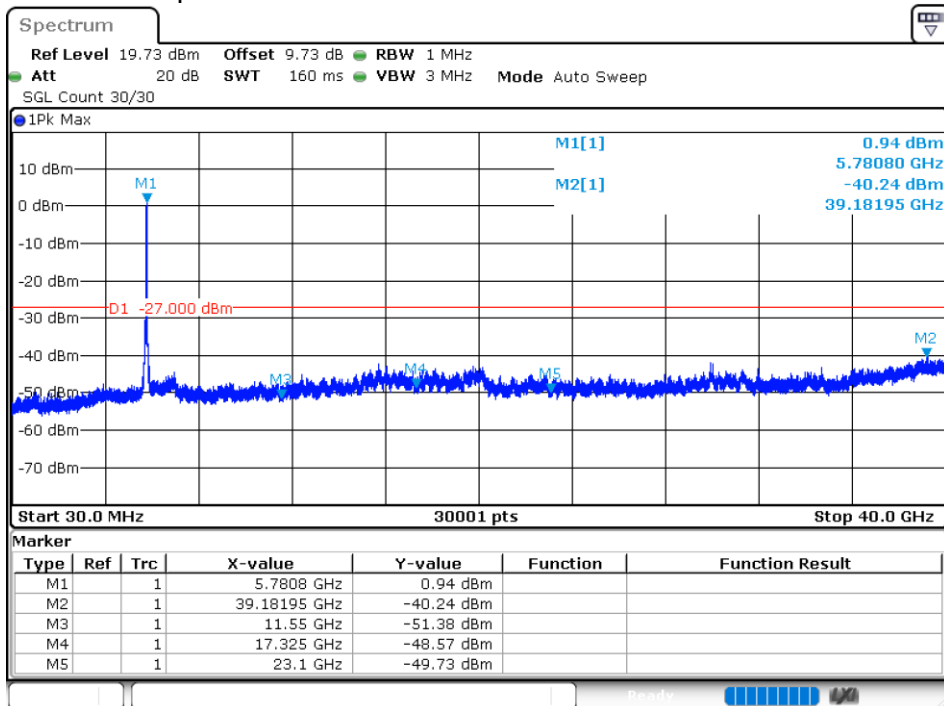
Tx. Spurious NVNT 802.11ac40 5755MHz Ant1 Emission



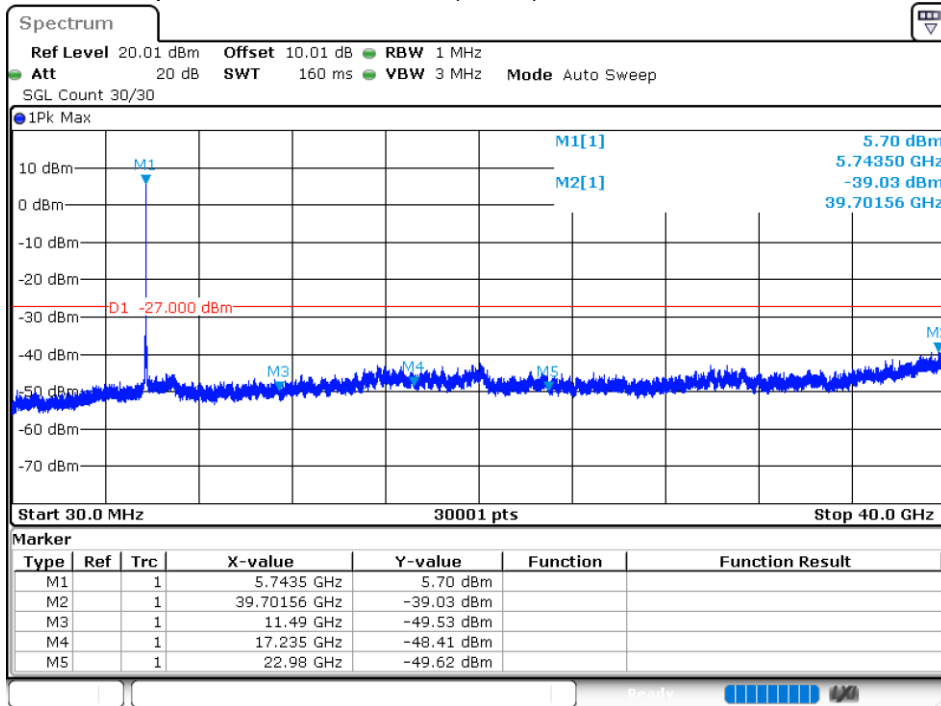
Tx. Spurious NVNT 802.11ac40 5795MHz Ant1 Emission



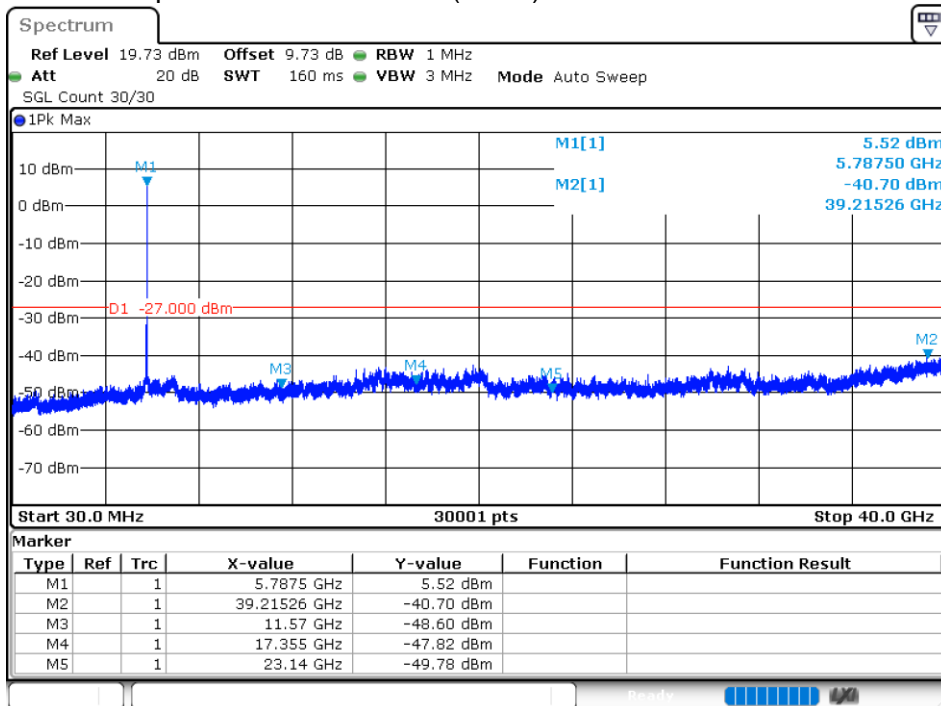
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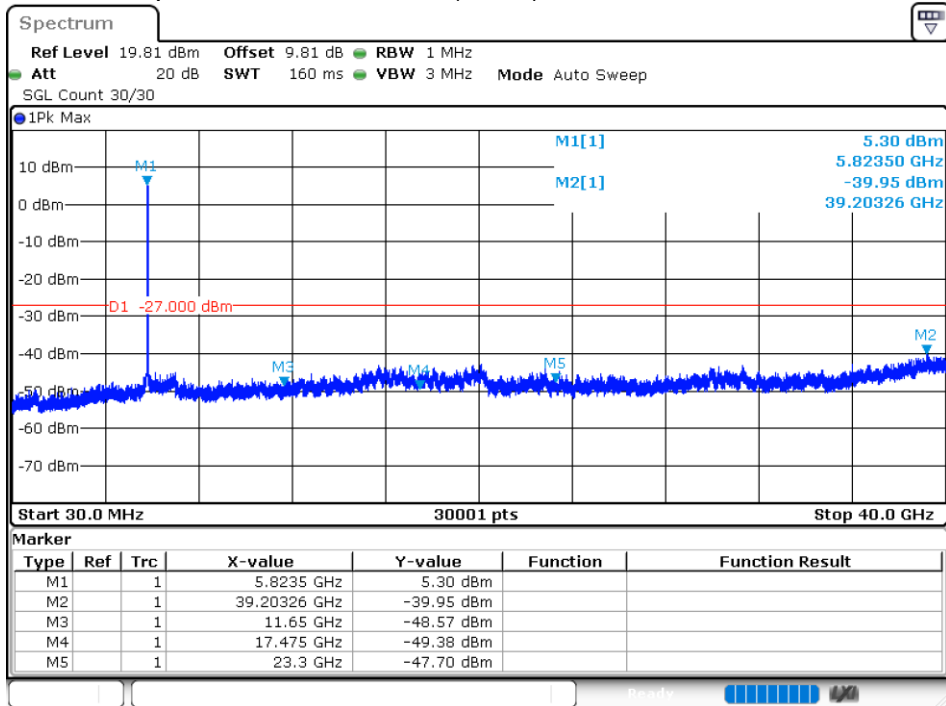
Tx. Spurious NVNT 802.11n(HT20) 5745MHz Ant1 Emission



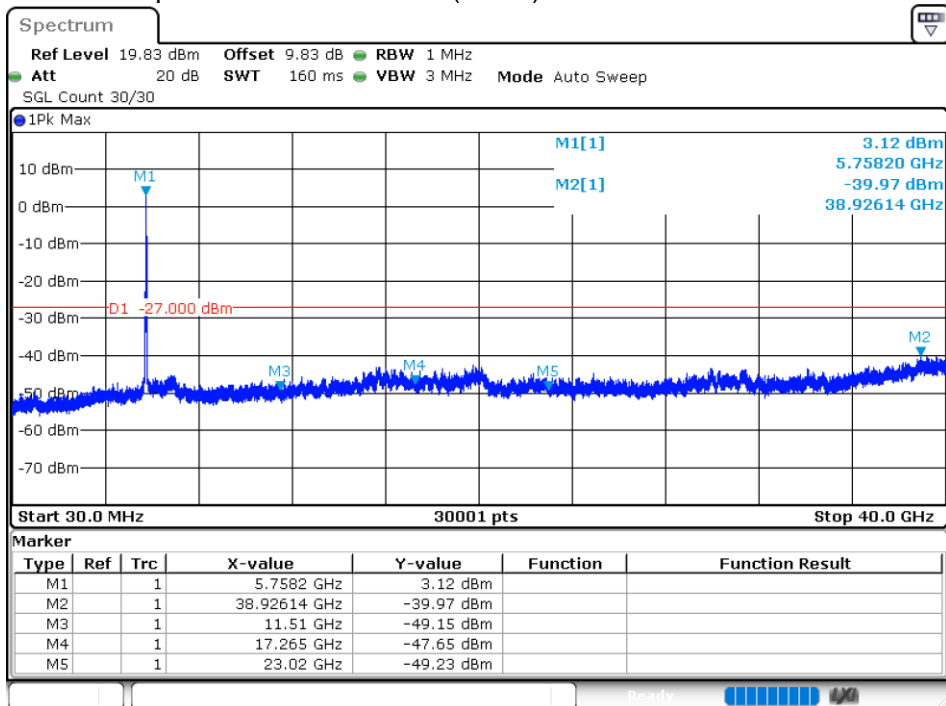
Tx. Spurious NVNT 802.11n(HT20) 5785MHz Ant1 Emission



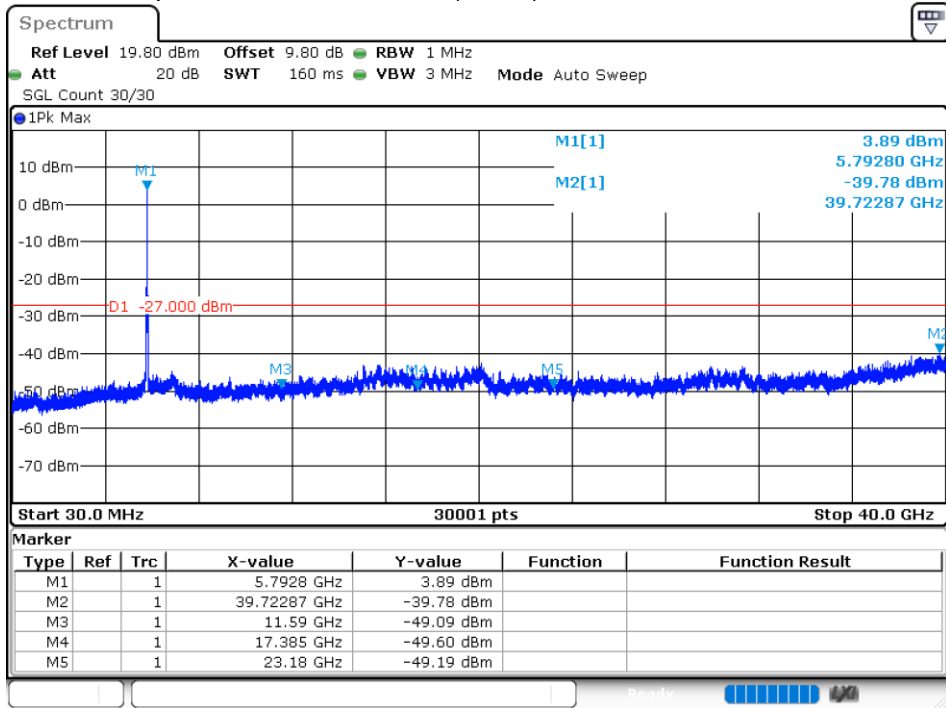
Tx. Spurious NVNT 802.11n(HT20) 5825MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5755MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5795MHz Ant1 Emission



END OF REPORT