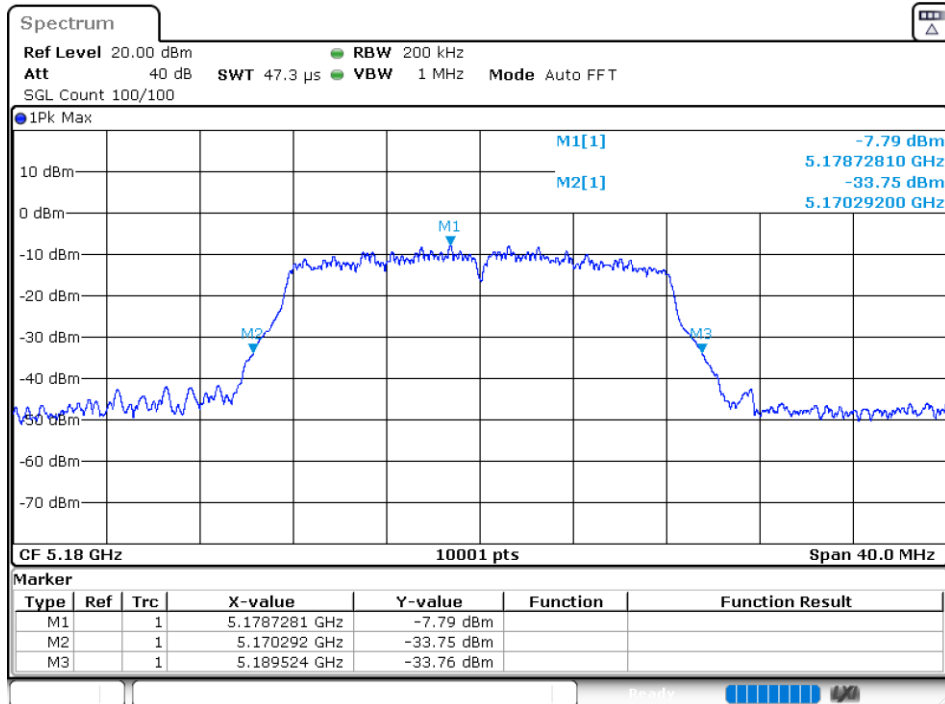
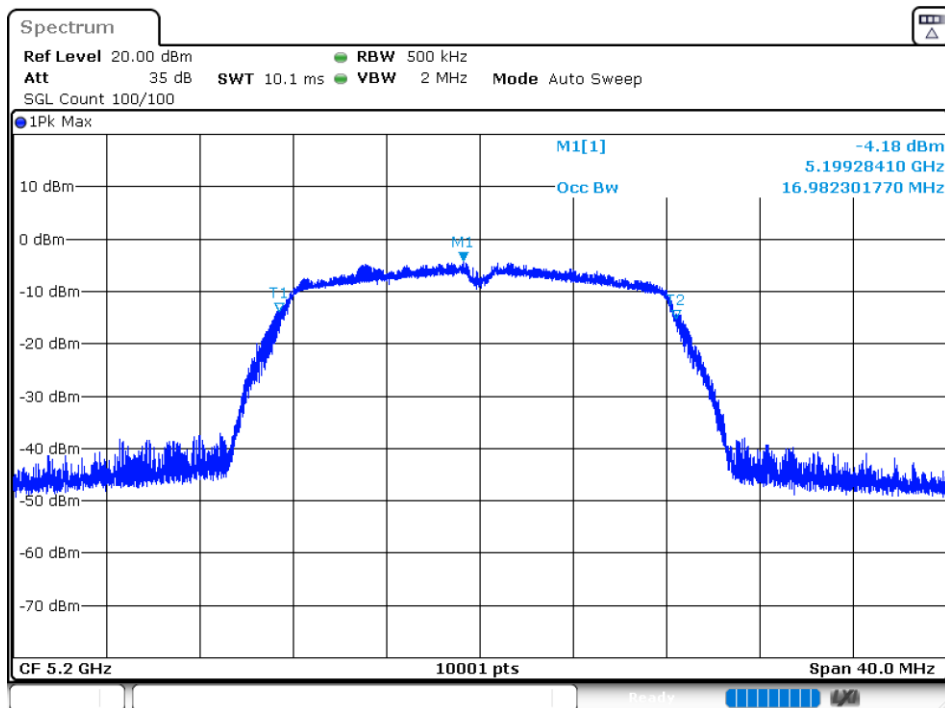


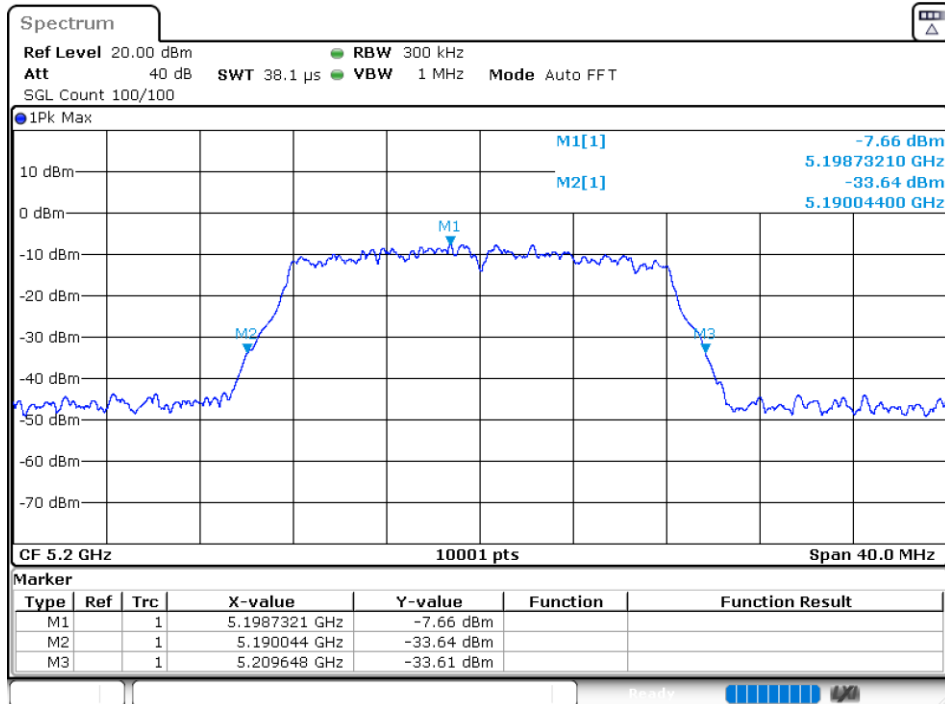
-26 dB BW NVNT 802.11a 5180MHz Ant 1



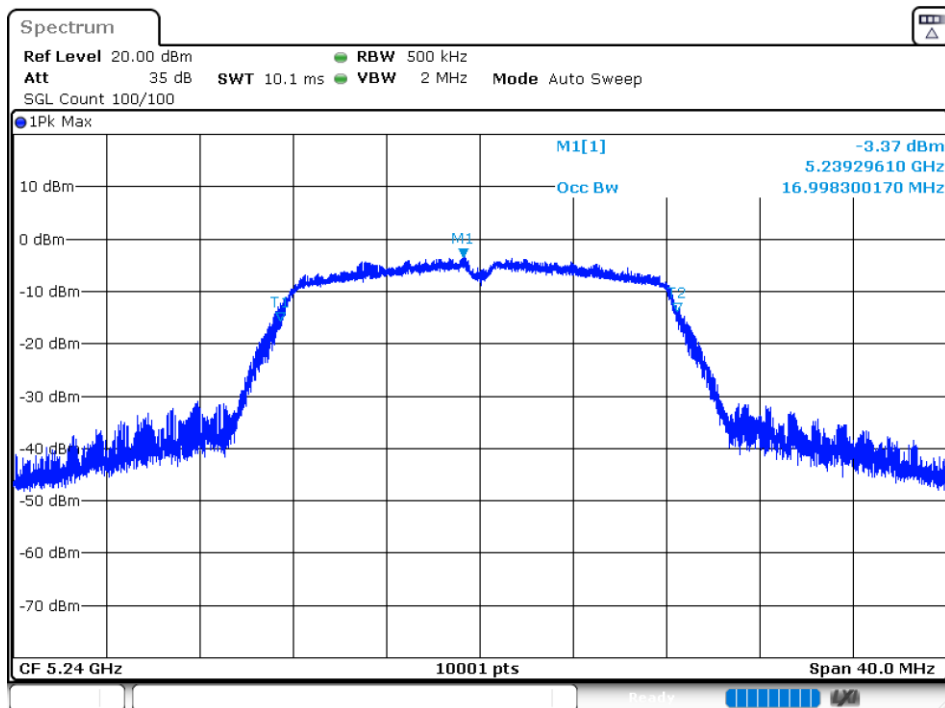
OBW NVNT 802.11a 5200MHz Ant 1



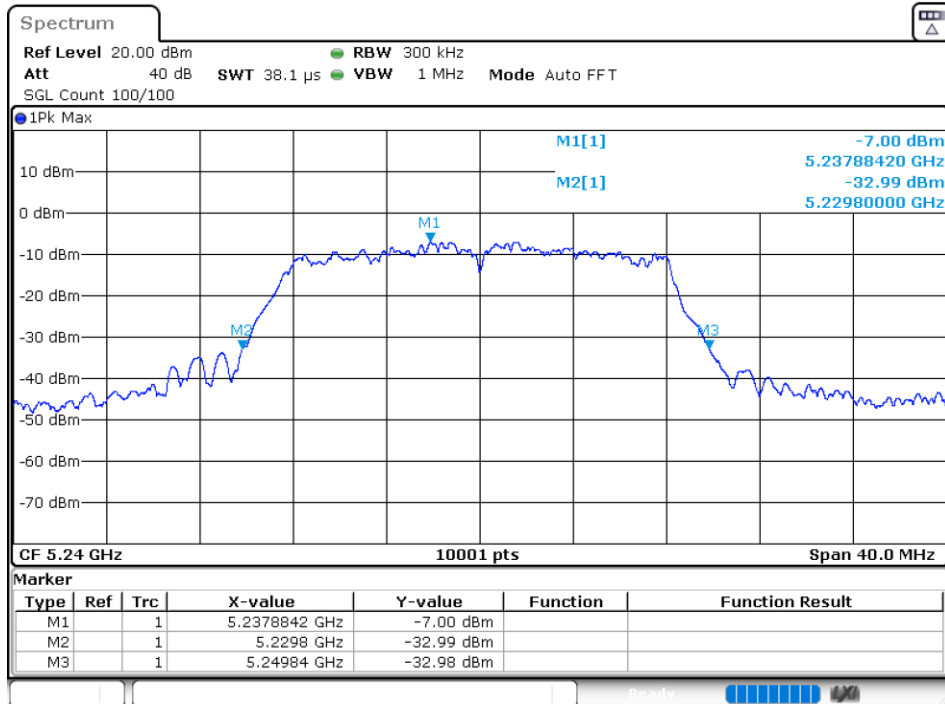
-26 dB BW NVNT 802.11a 5200MHz Ant 1



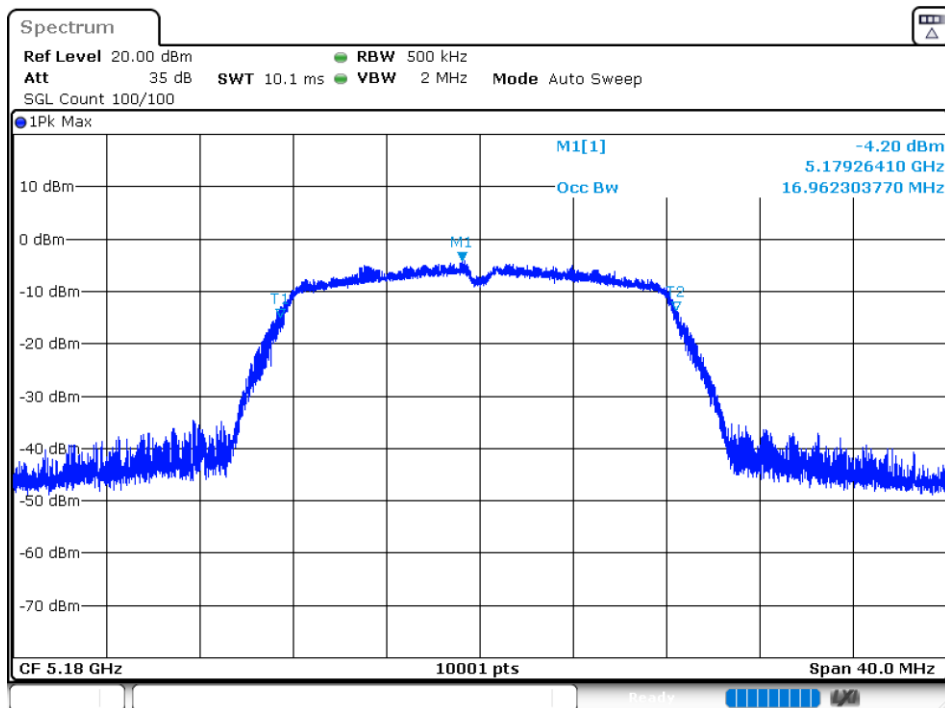
OBW NVNT 802.11a 5240MHz Ant 1



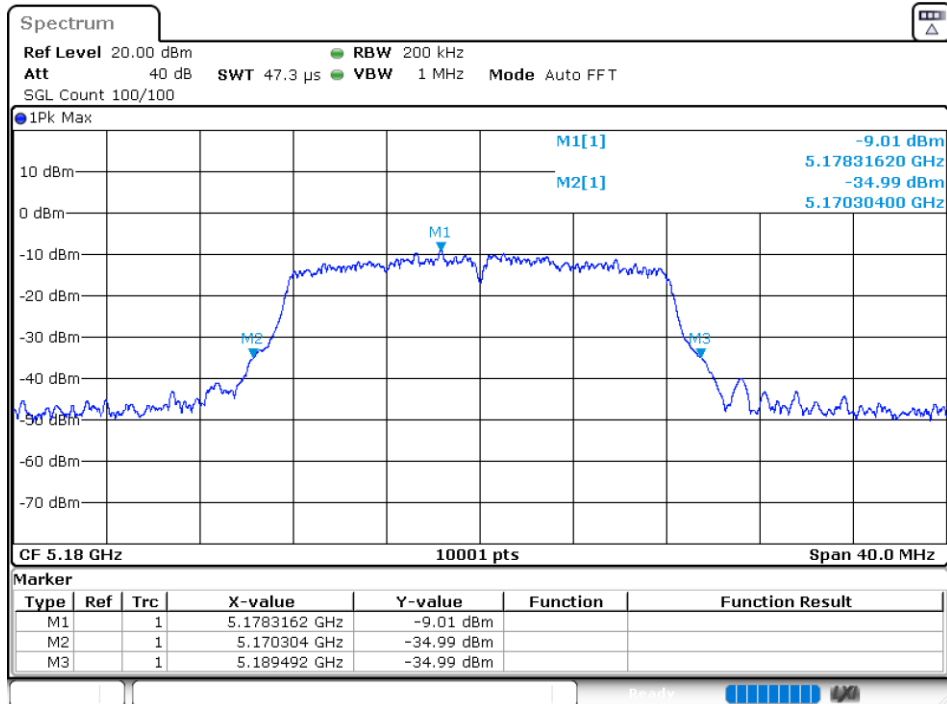
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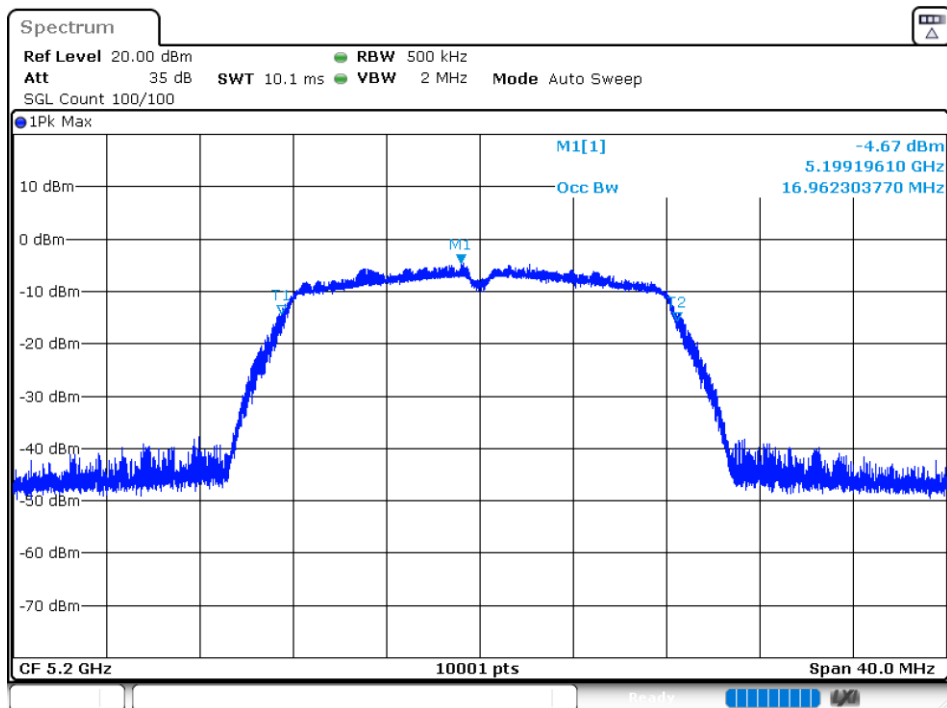
OBW NVNT 802.11a 5180MHz Ant 2



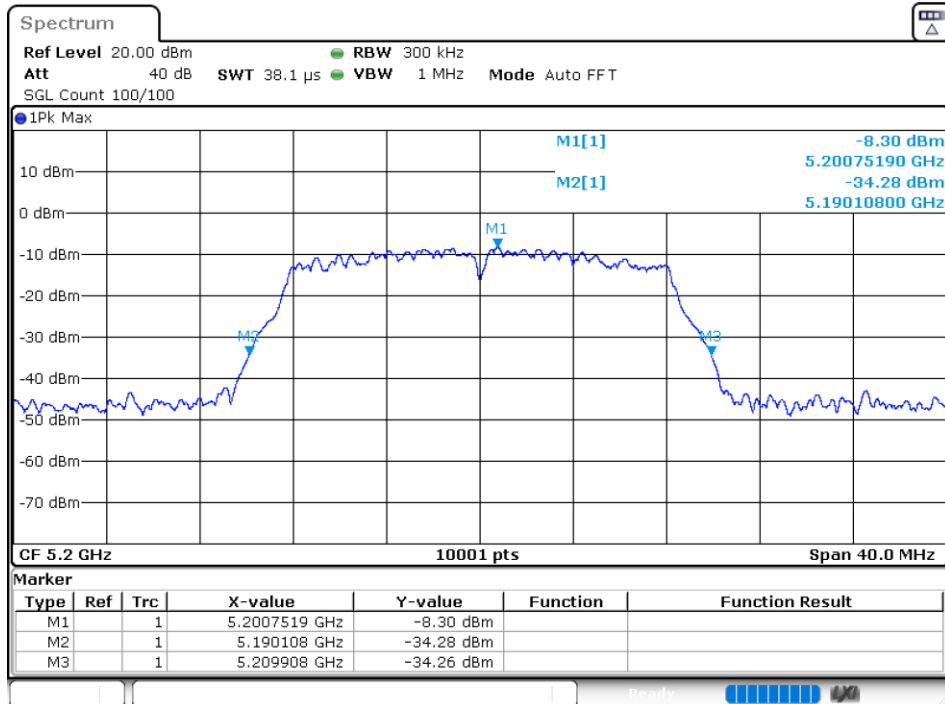
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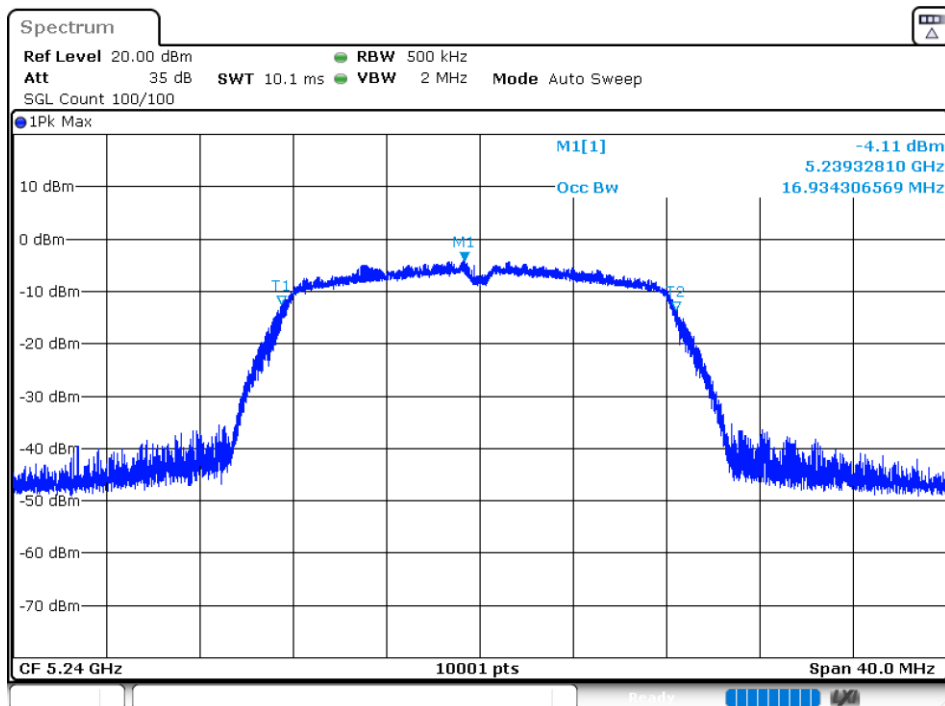
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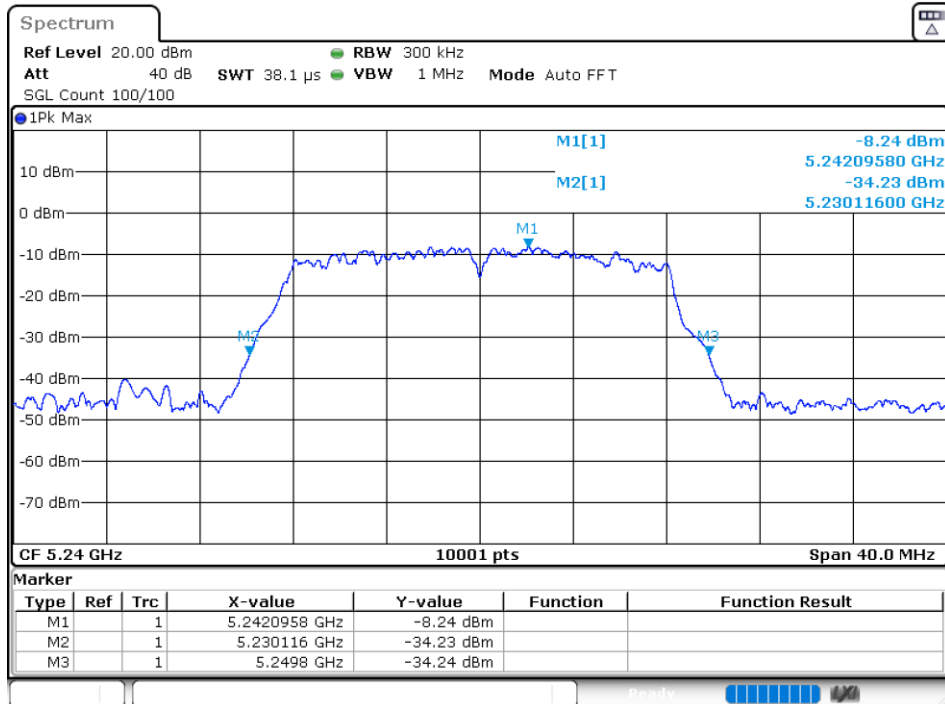
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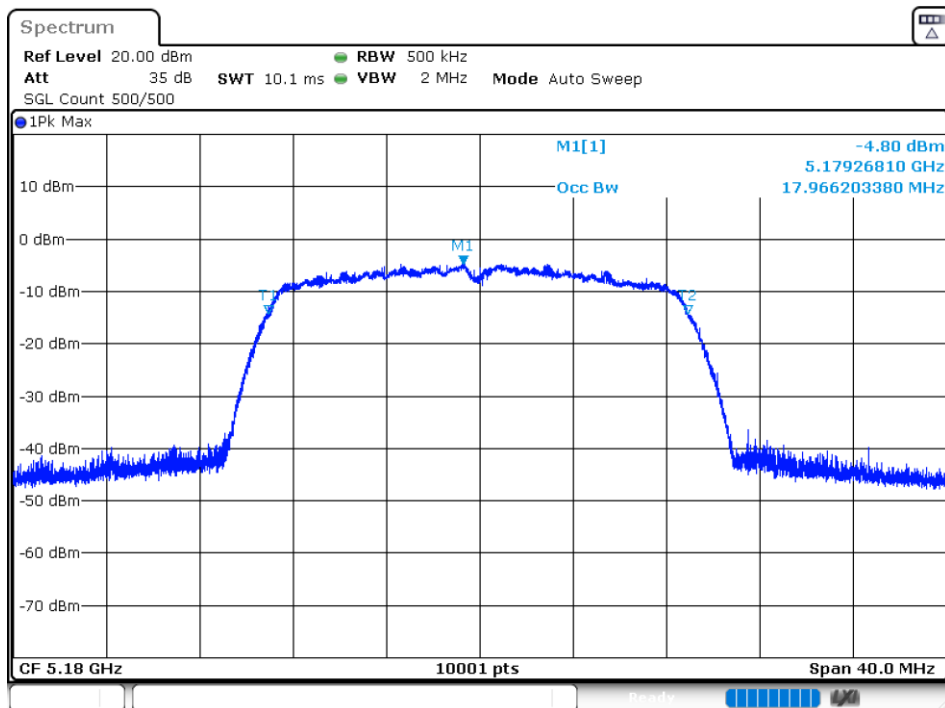
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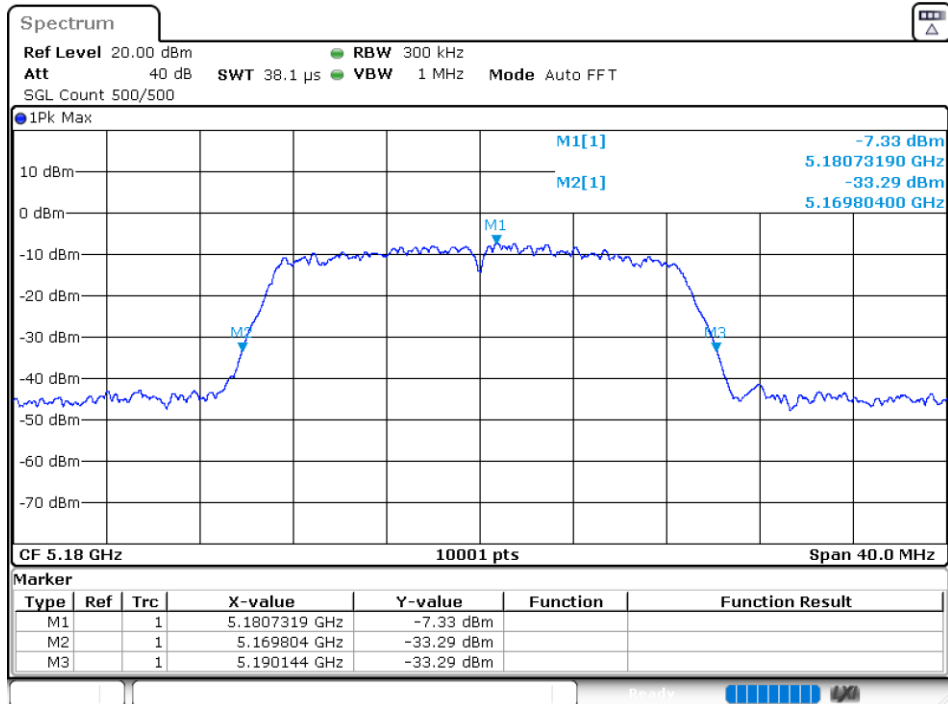
-26 dB BW NVNT 802.11a 5240MHz Ant 2



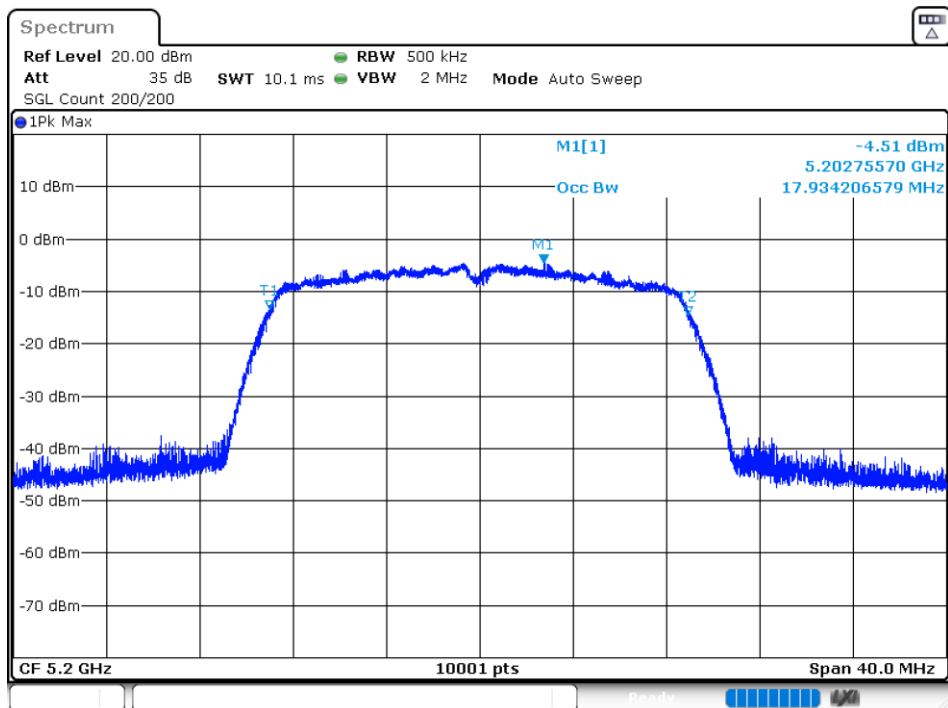
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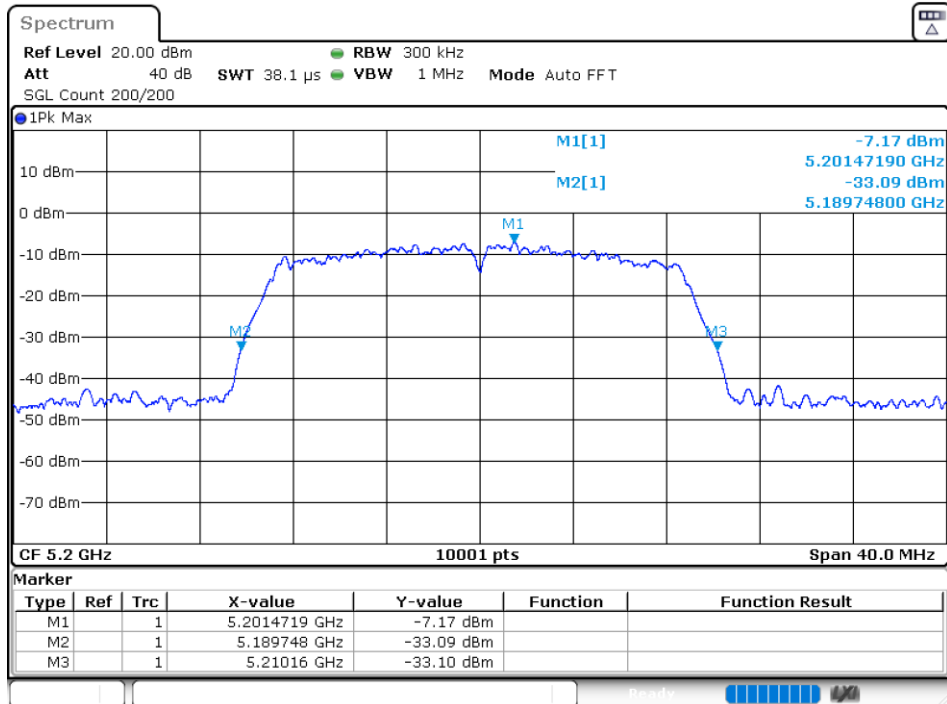
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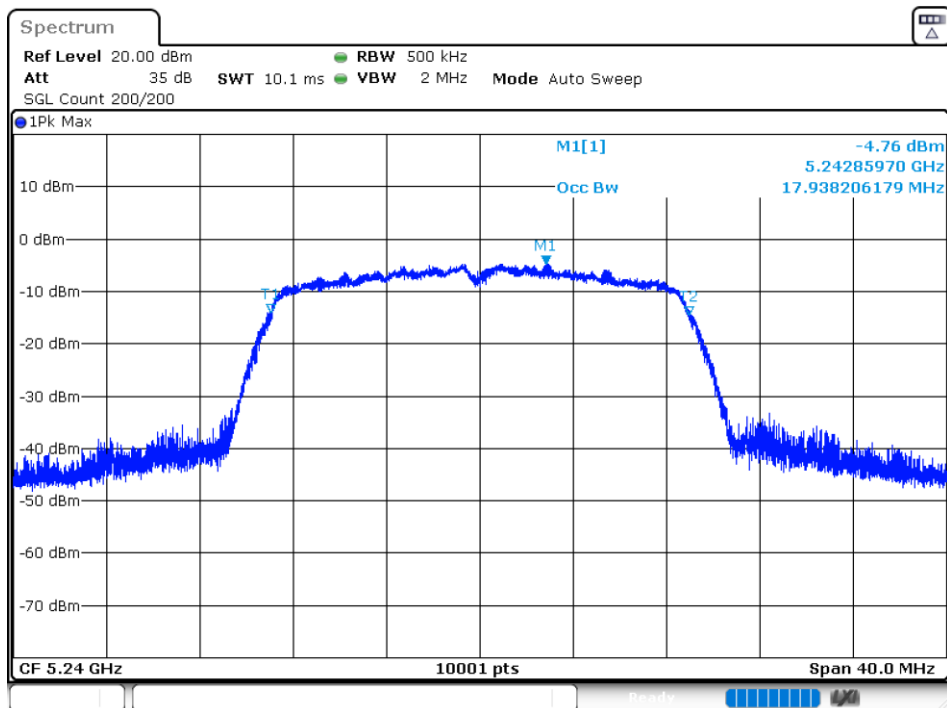
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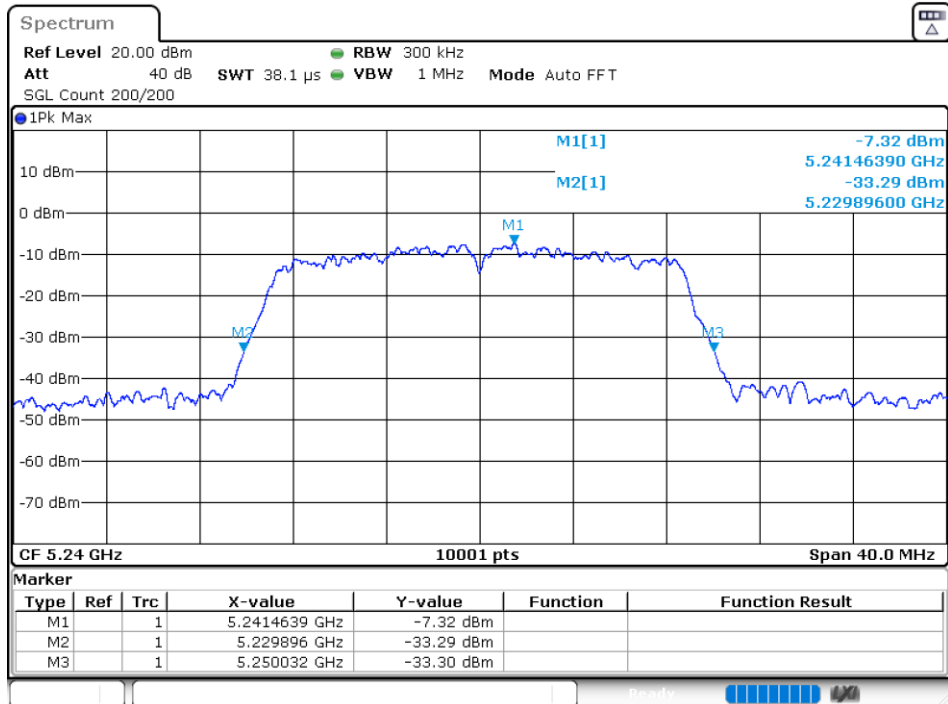
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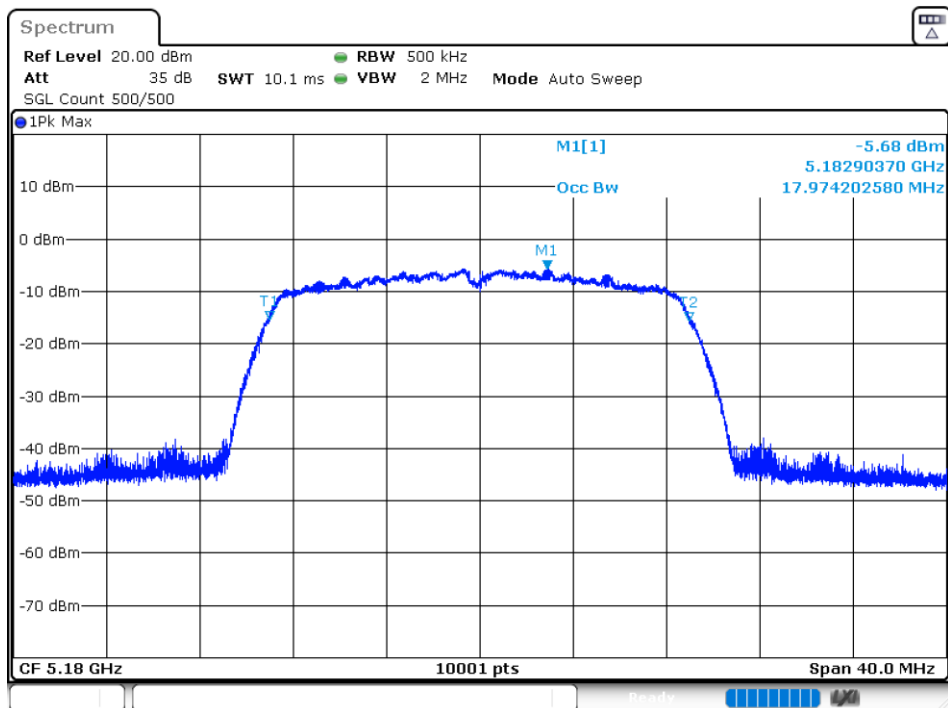
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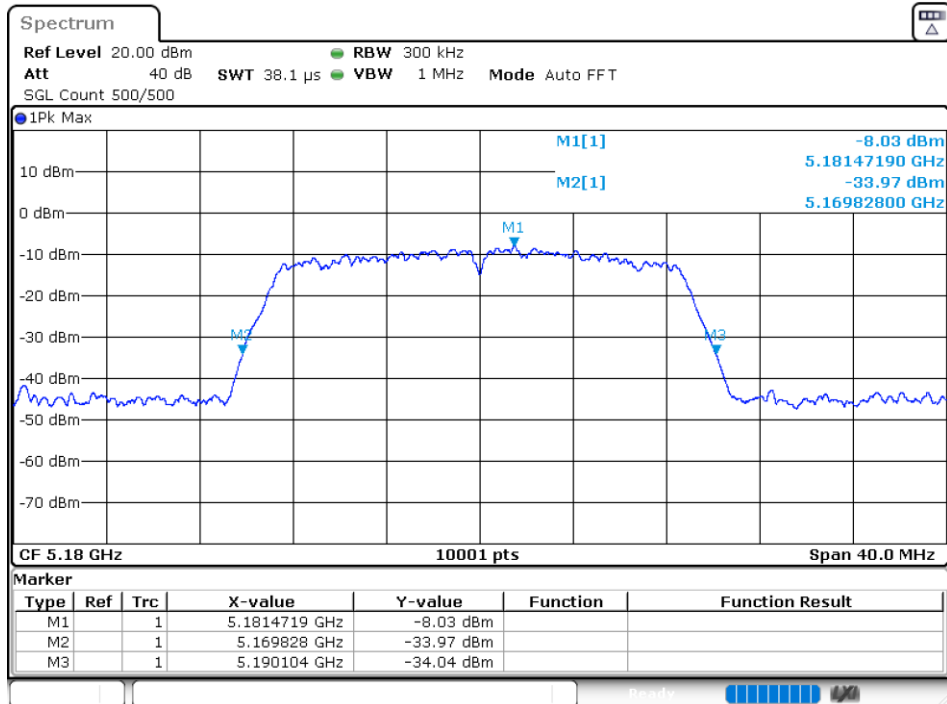
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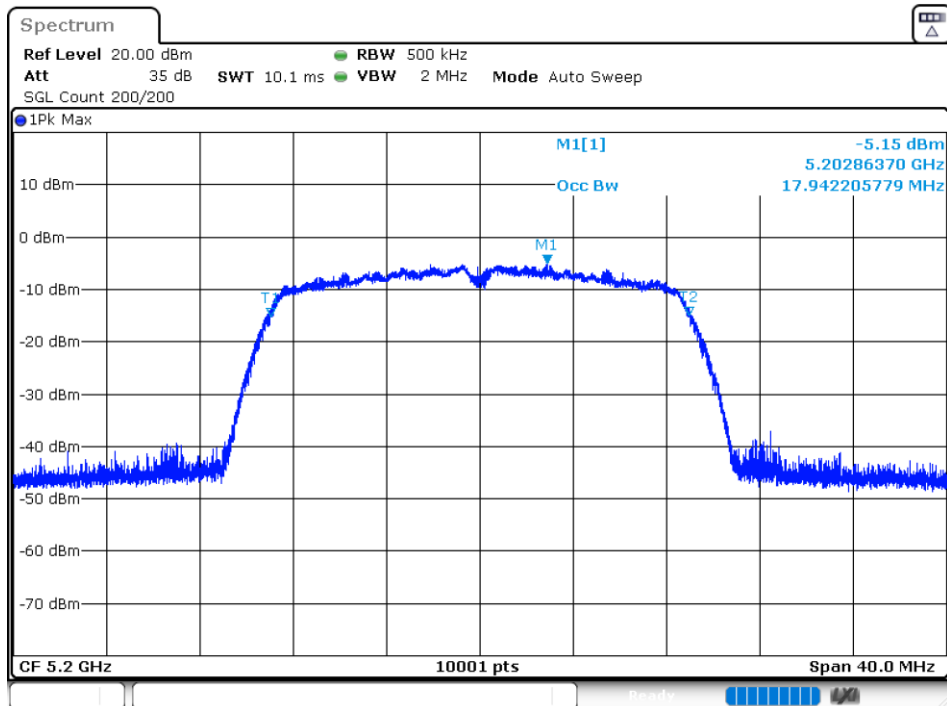
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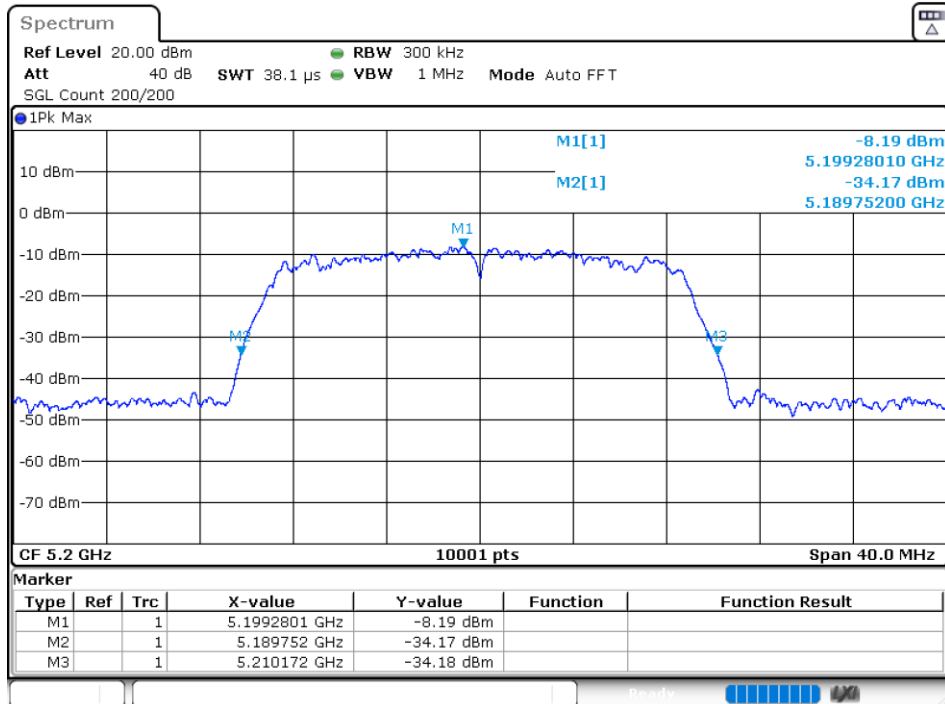
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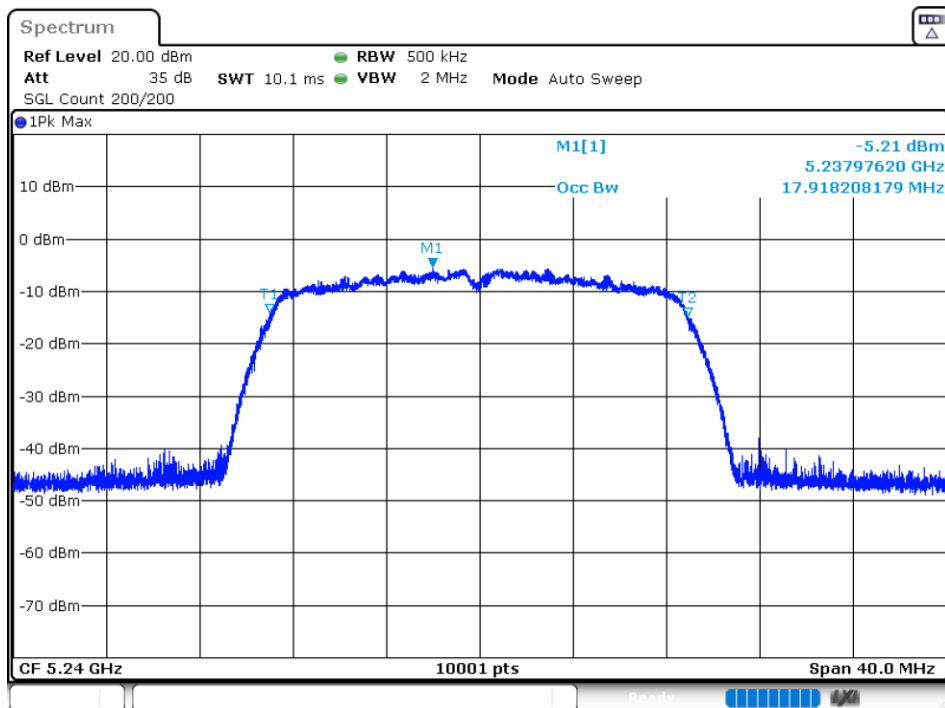
OBW NVNT 802.11ac20 5200MHz Ant 2



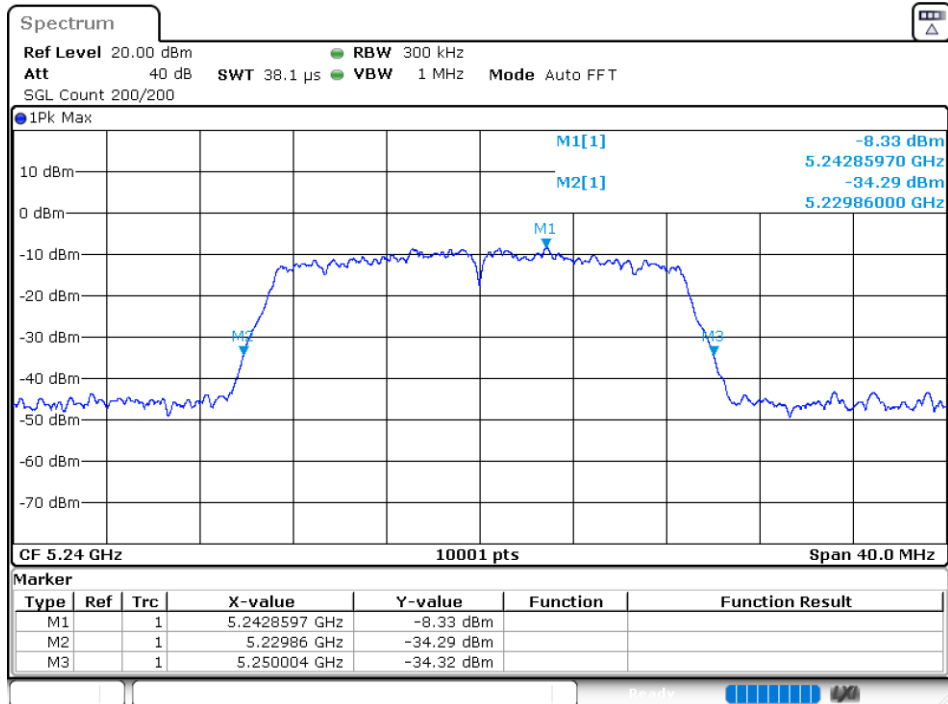
-26 dB BW NVNT 802.11ac20 5200MHz Ant 2



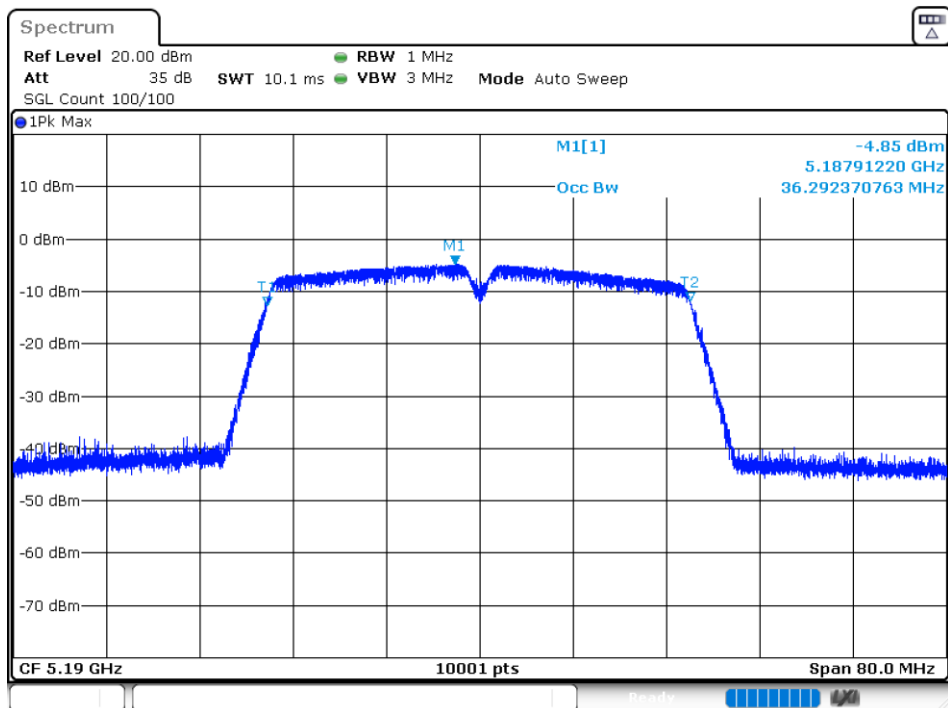
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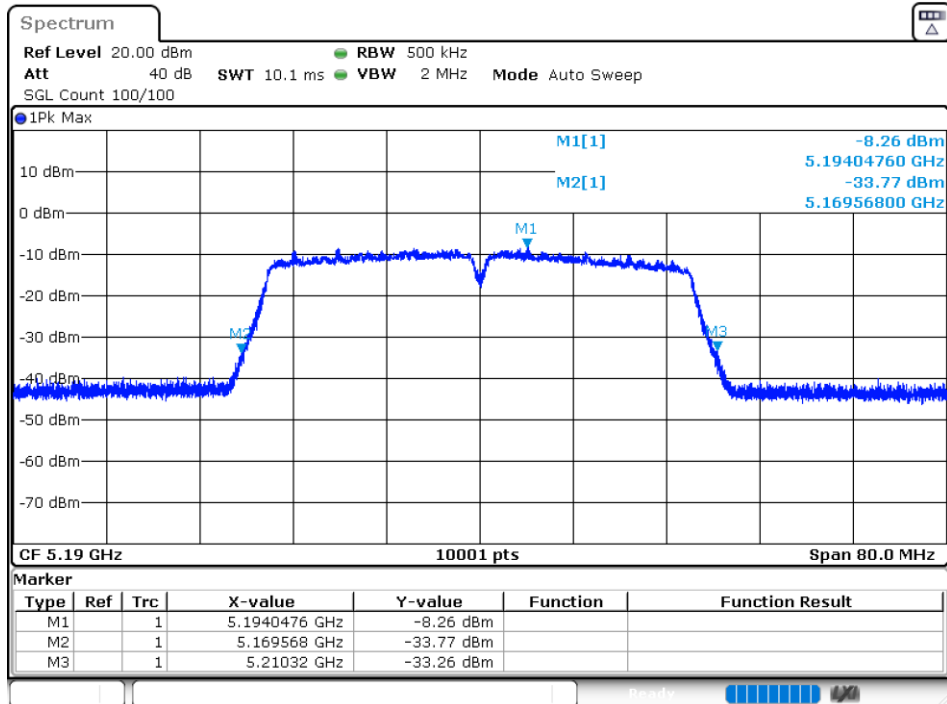
-26 dB BW NVNT 802.11ac20 5240MHz Ant 2



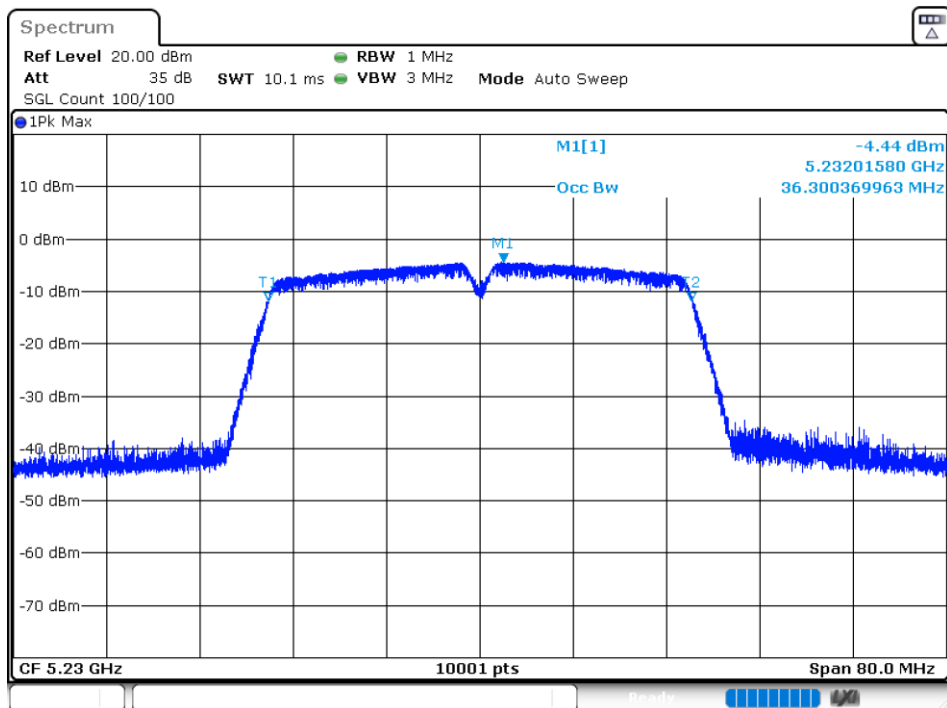
OBW NVNT 802.11ac40 5190MHz Ant 1



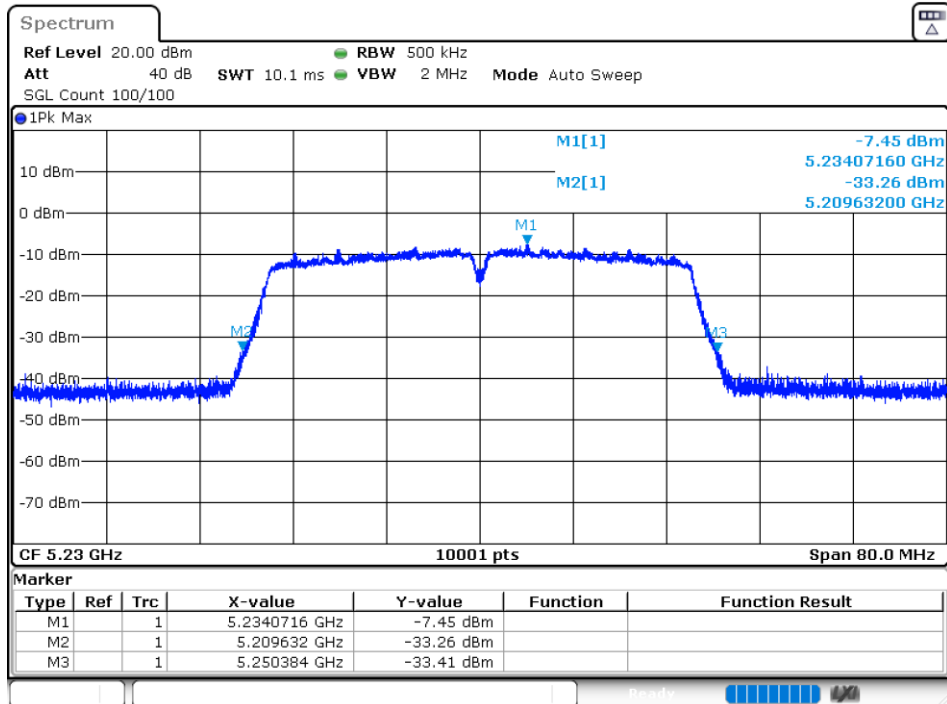
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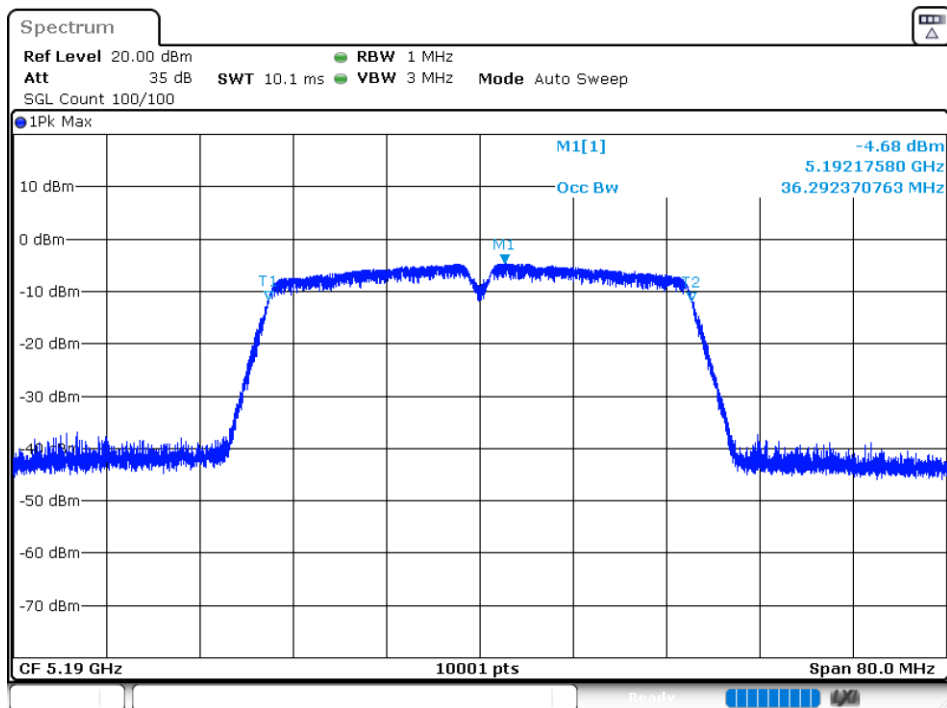
OBW NVNT 802.11ac40 5230MHz Ant 1



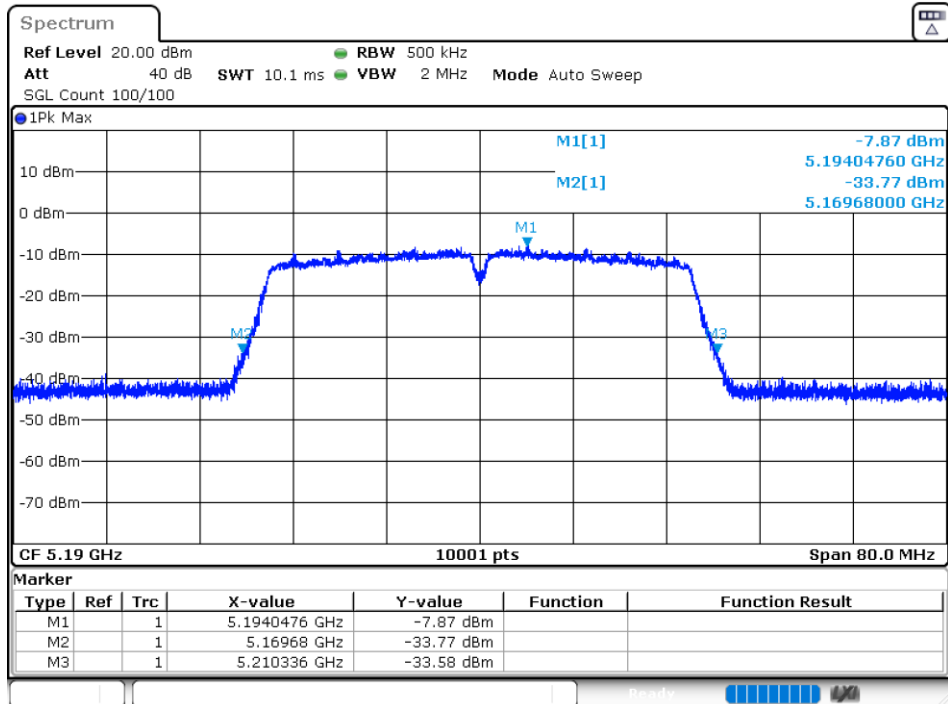
-26 dB BW NVNT 802.11ac40 5230MHz Ant 1



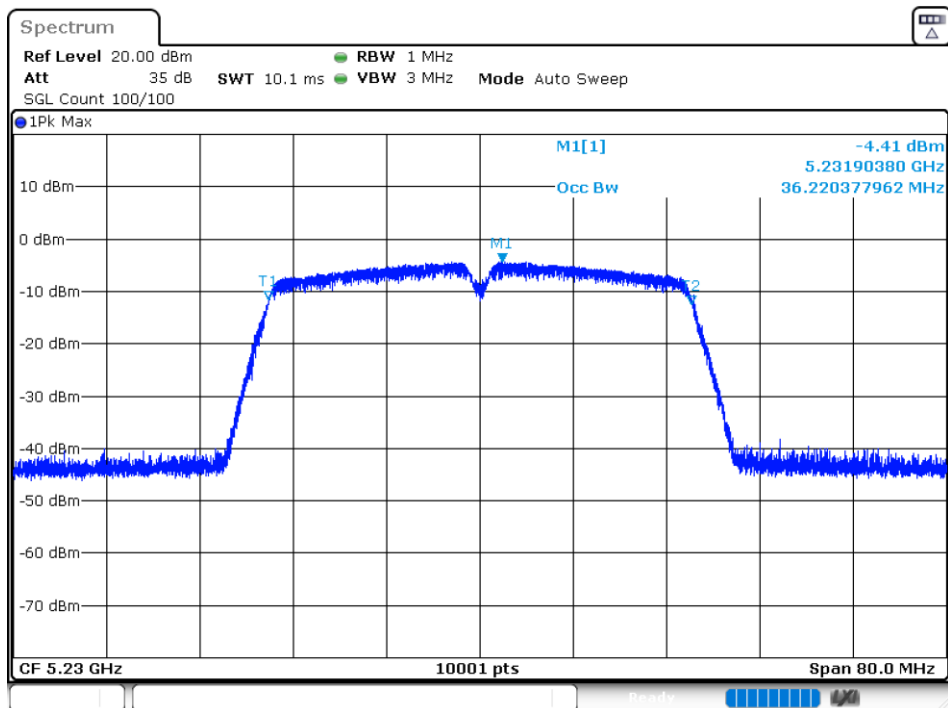
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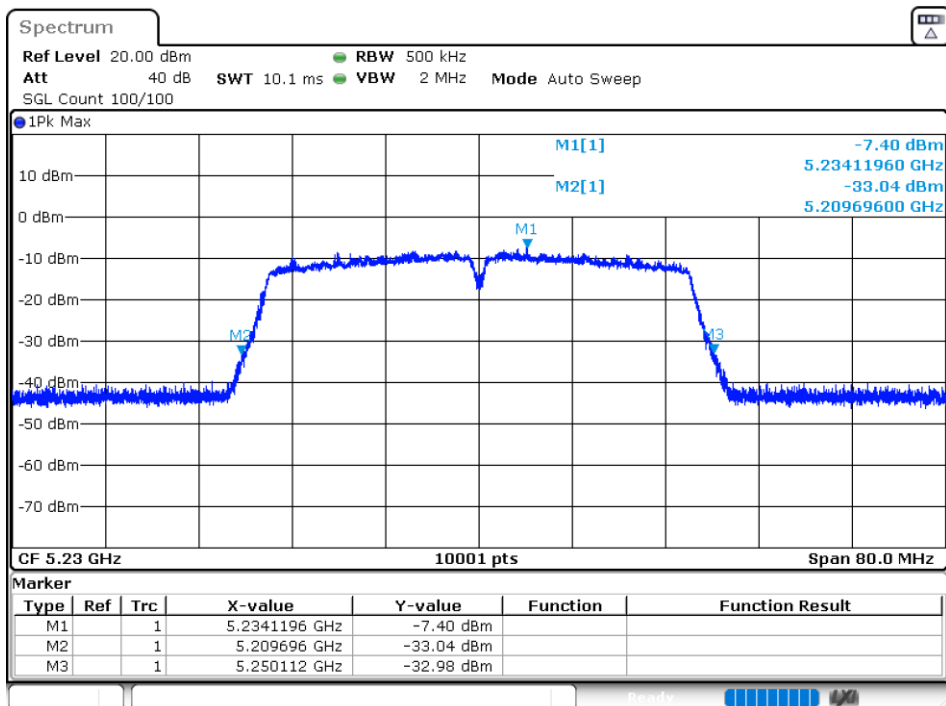
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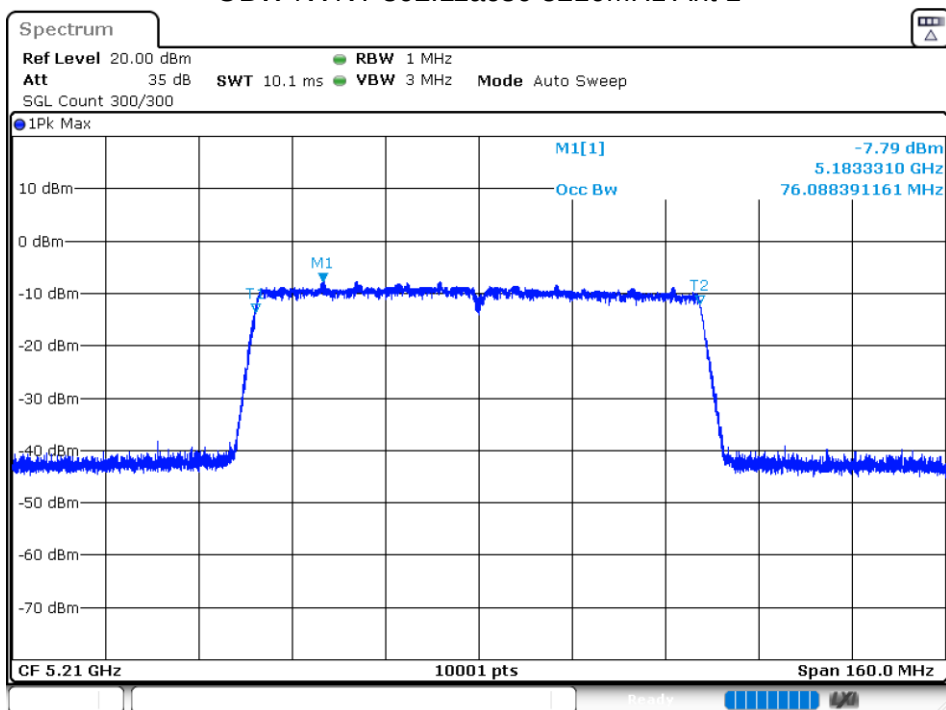
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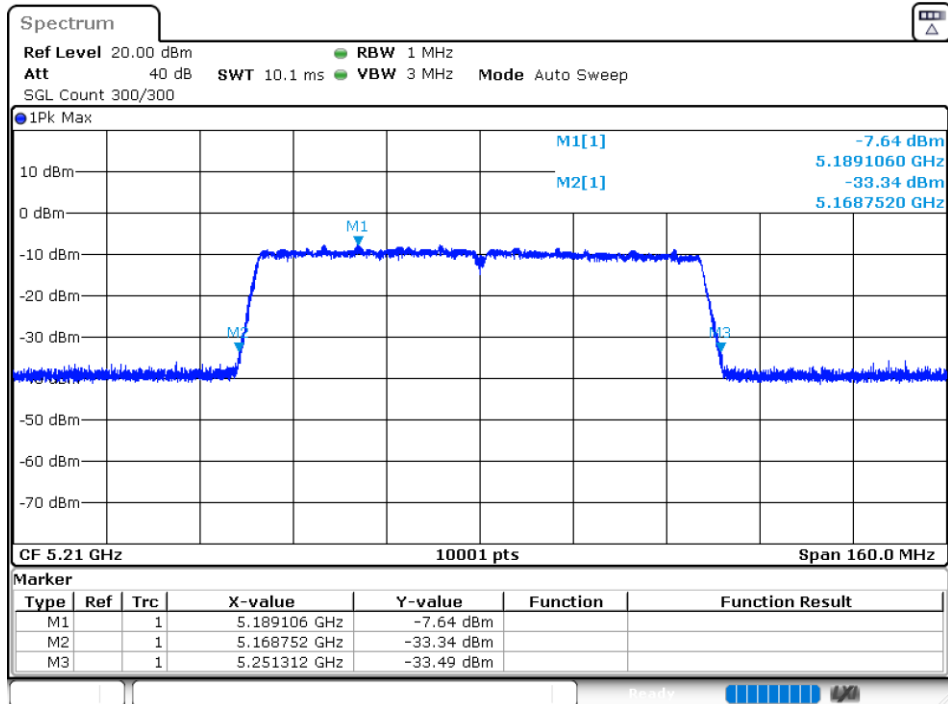
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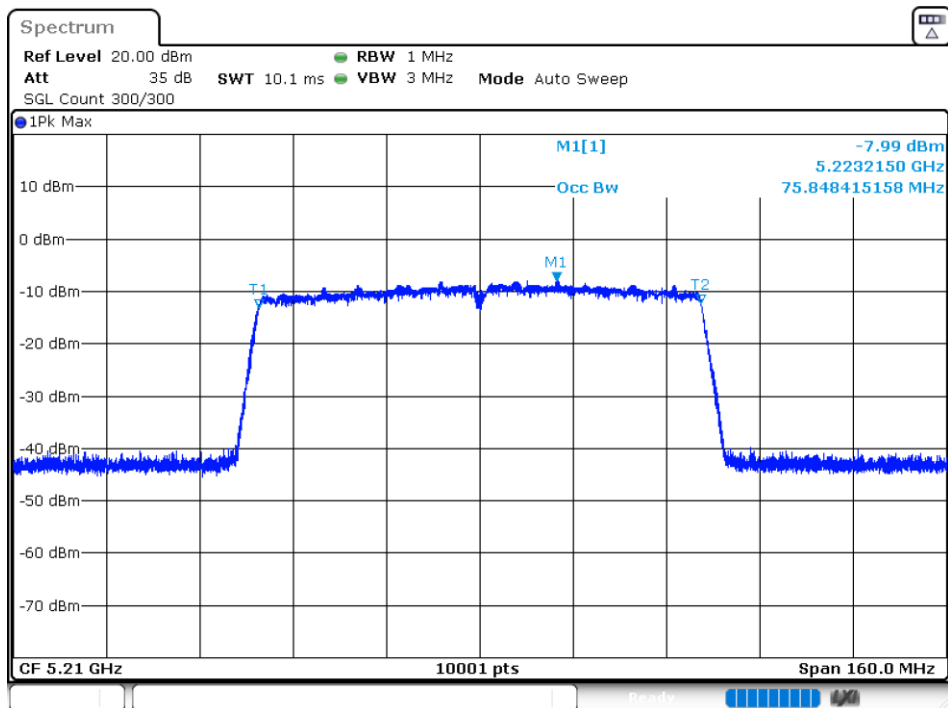
OBW NVNT 802.11ac80 5210MHz Ant 1



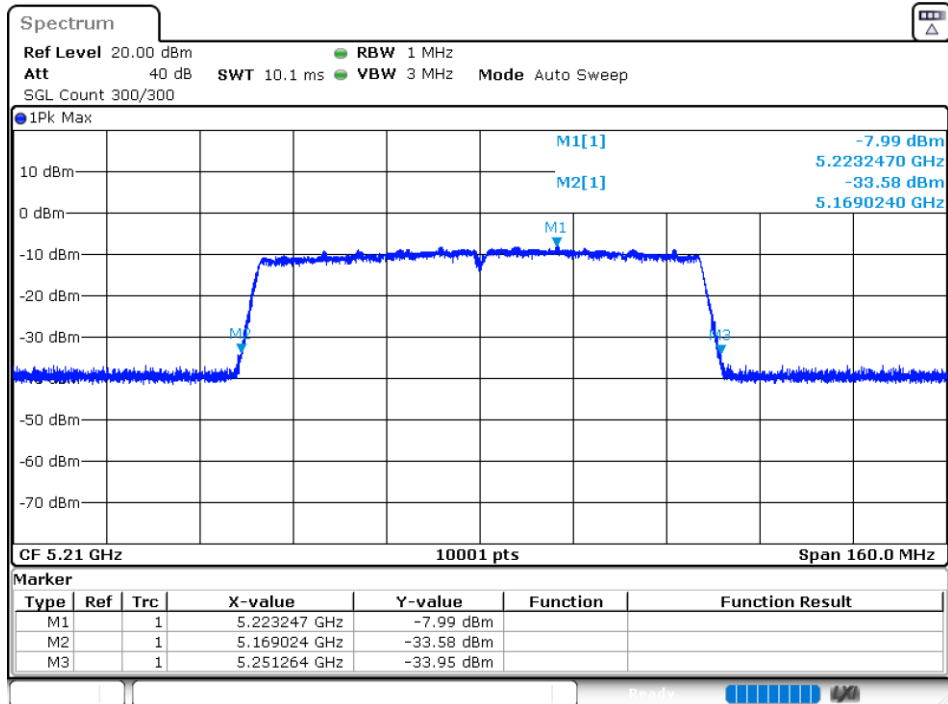
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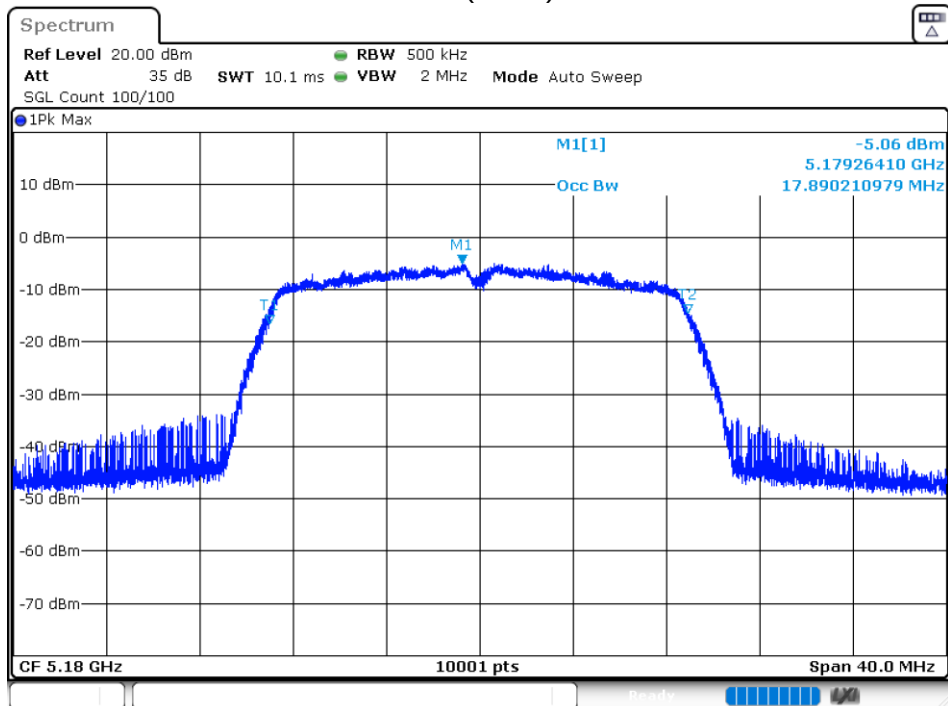
OBW NVNT 802.11ac80 5210MHz Ant 2



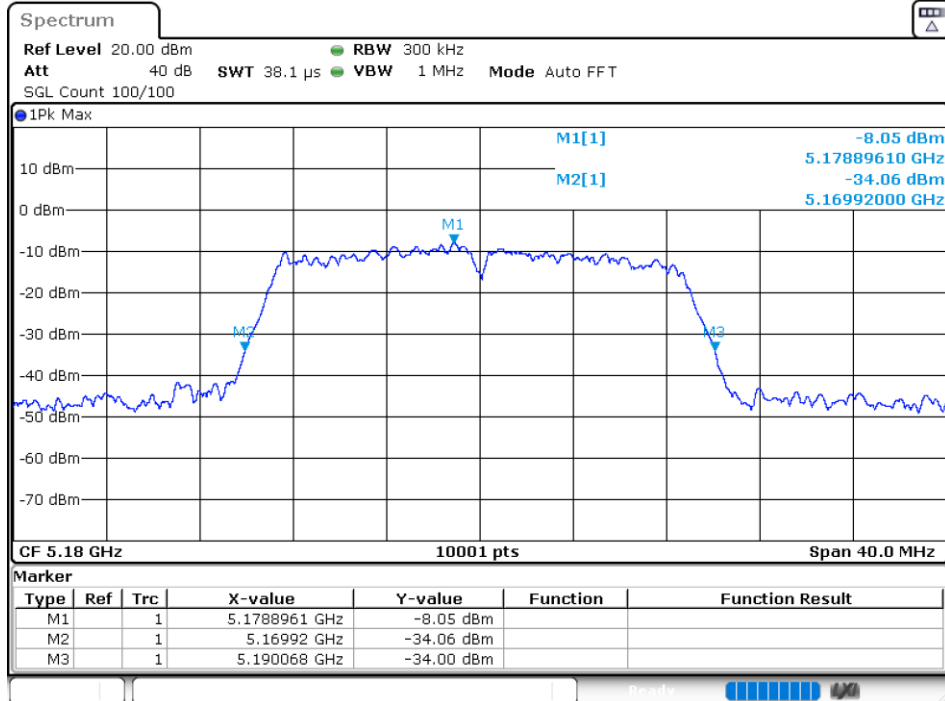
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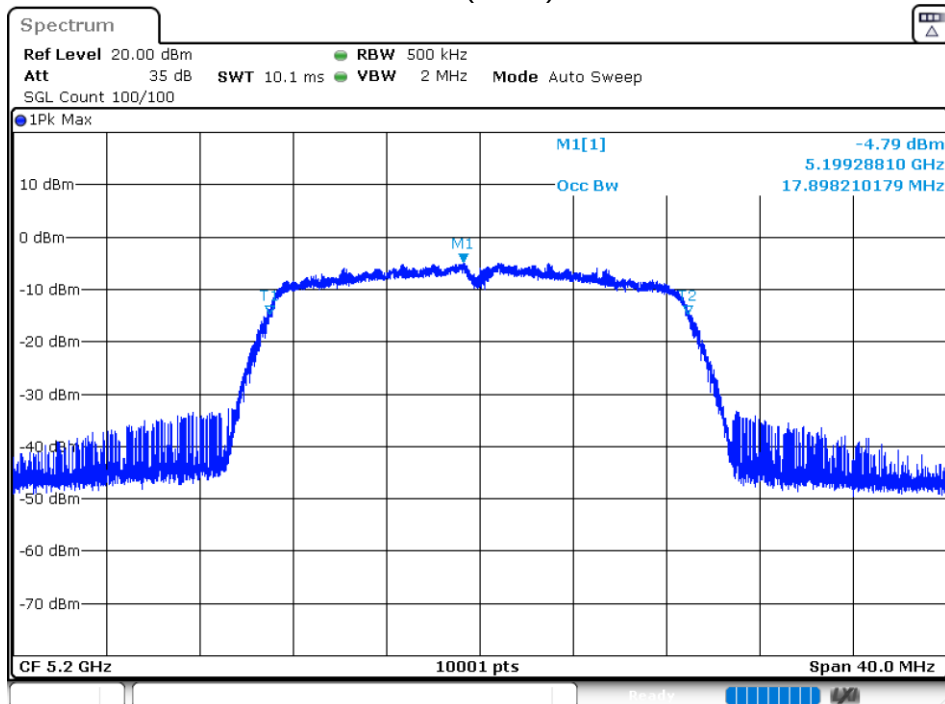
OBW NVNT 802.11n(HT20) 5180MHz Ant 1



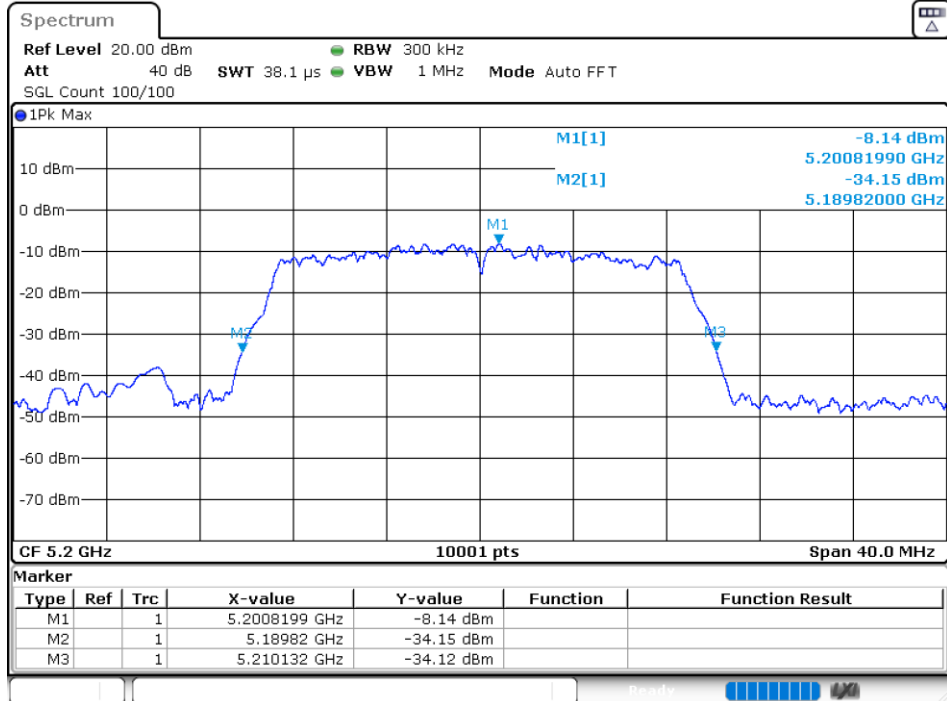
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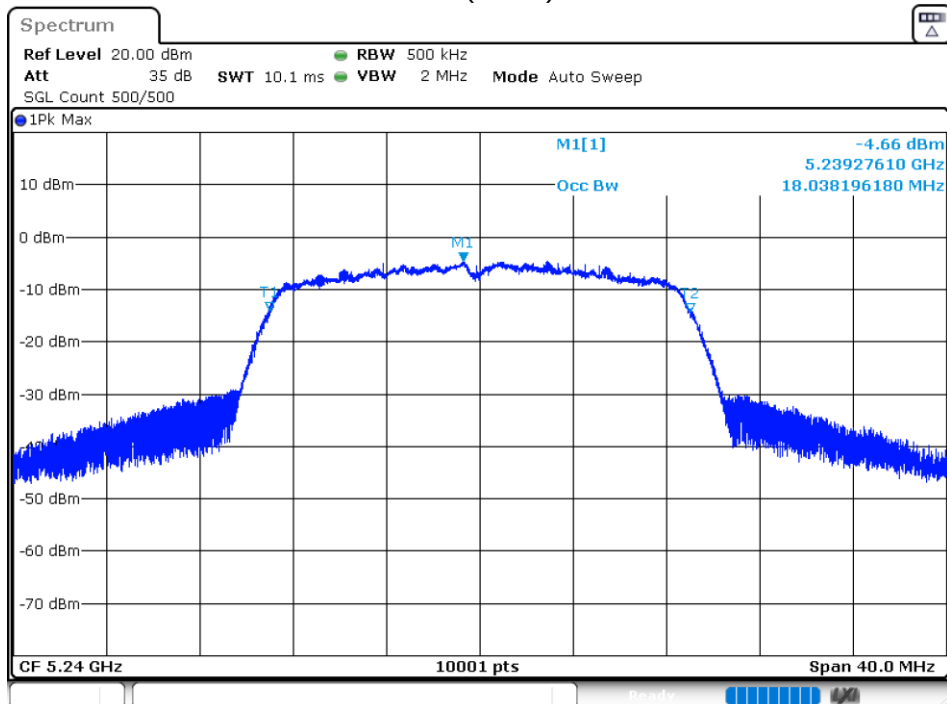
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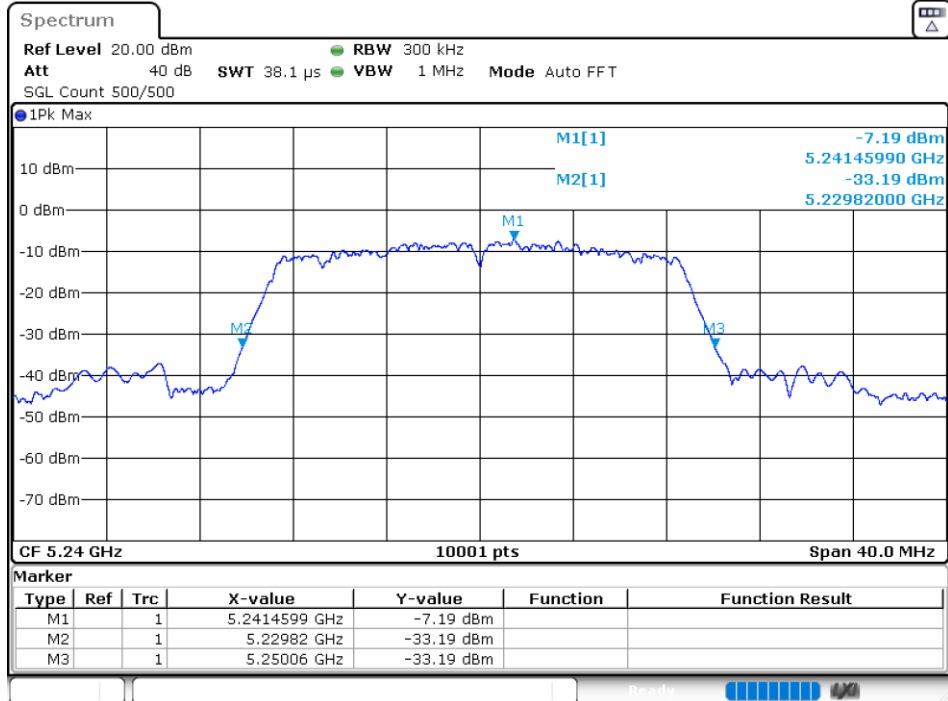
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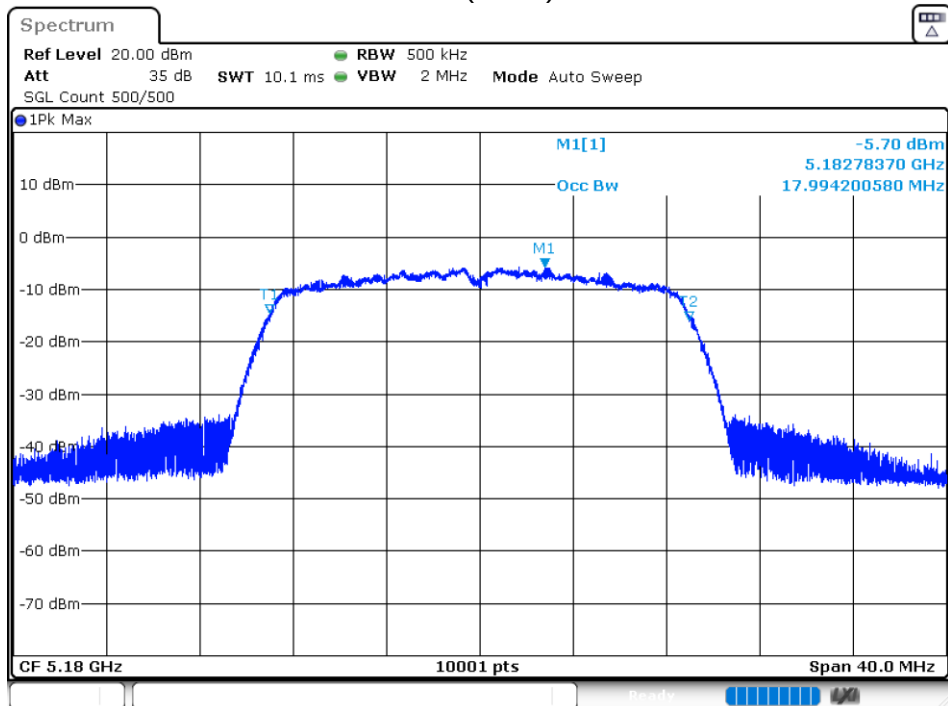
OBW NVNT 802.11n(HT20) 5240MHz Ant 1



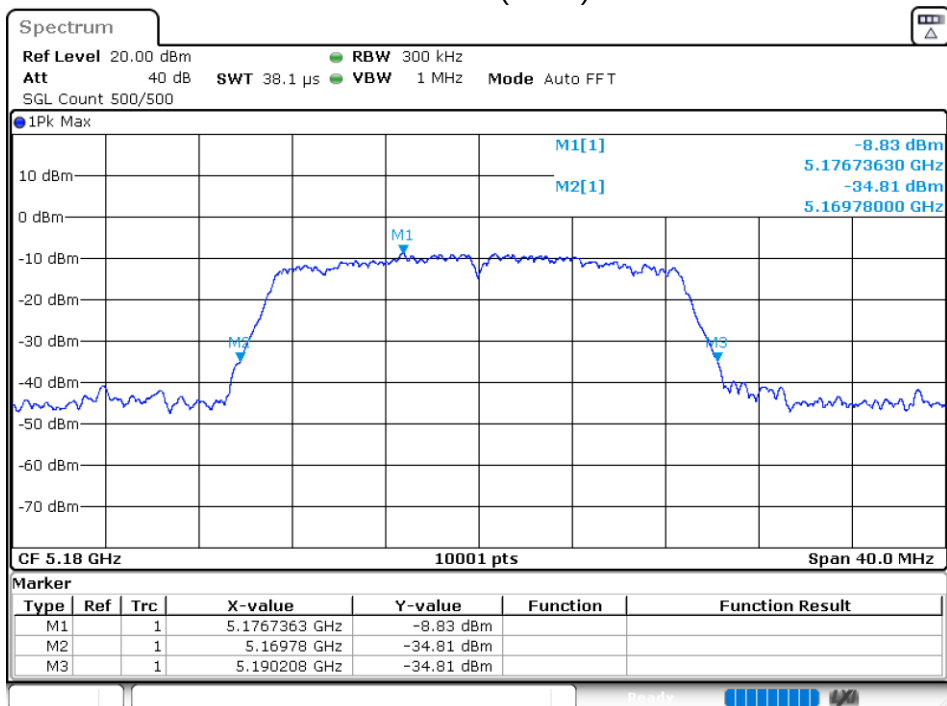
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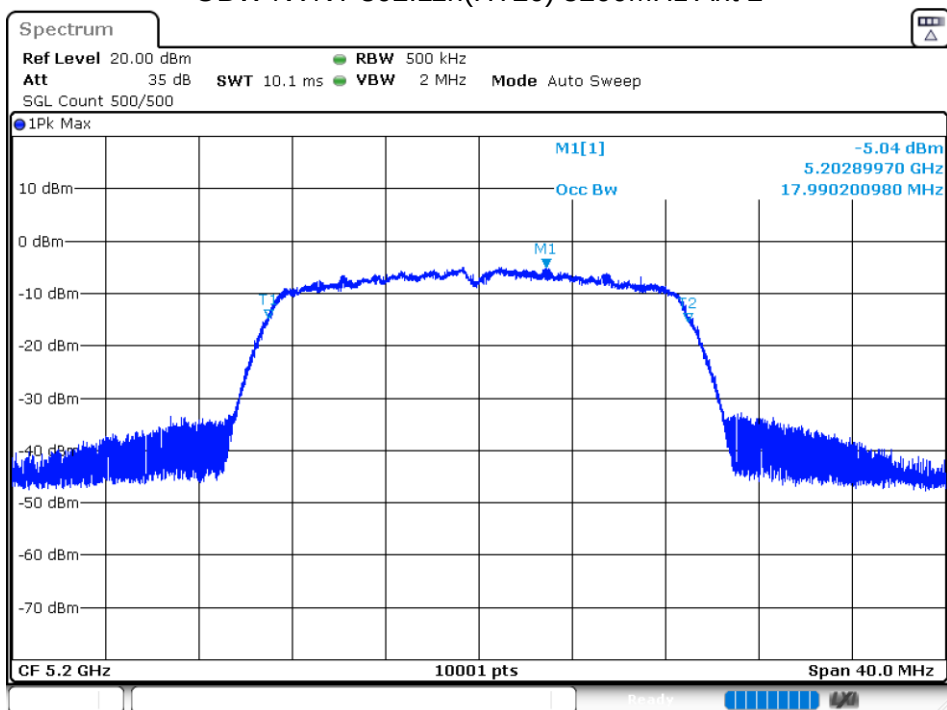
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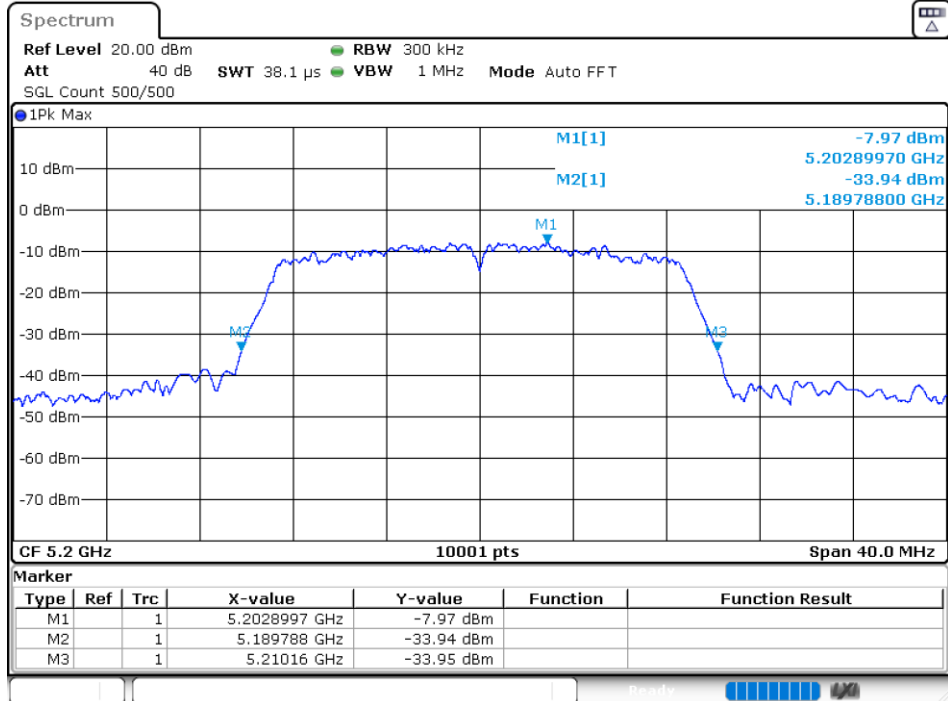
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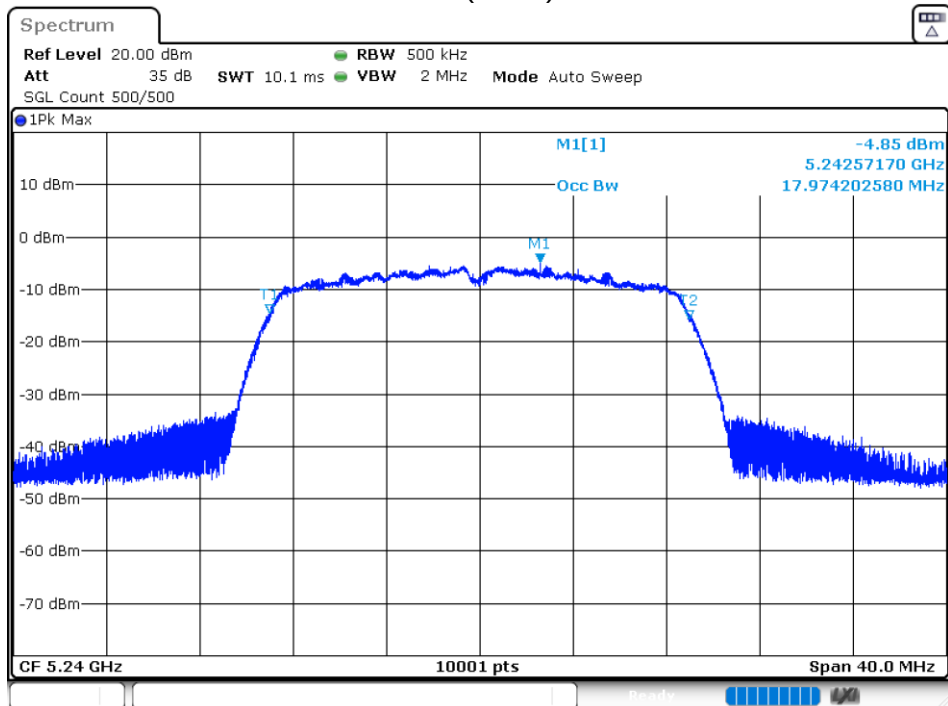
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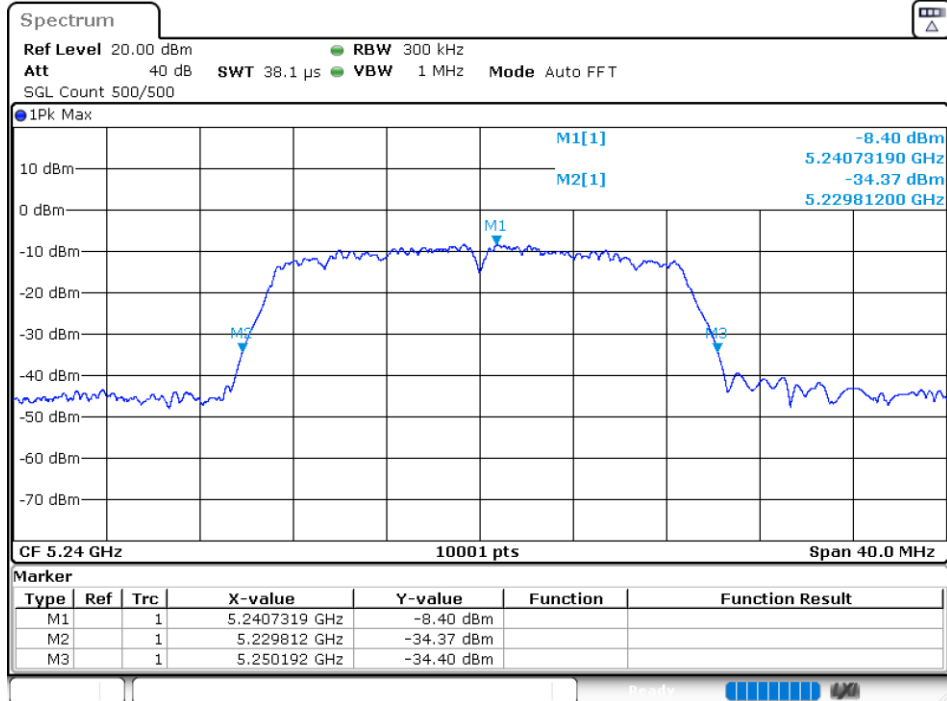
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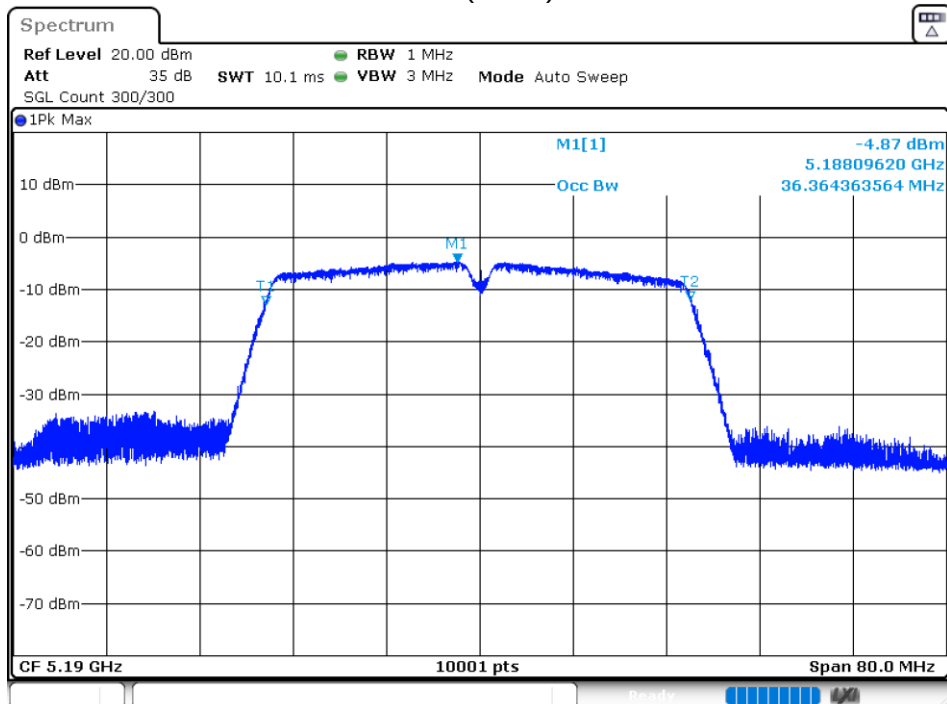
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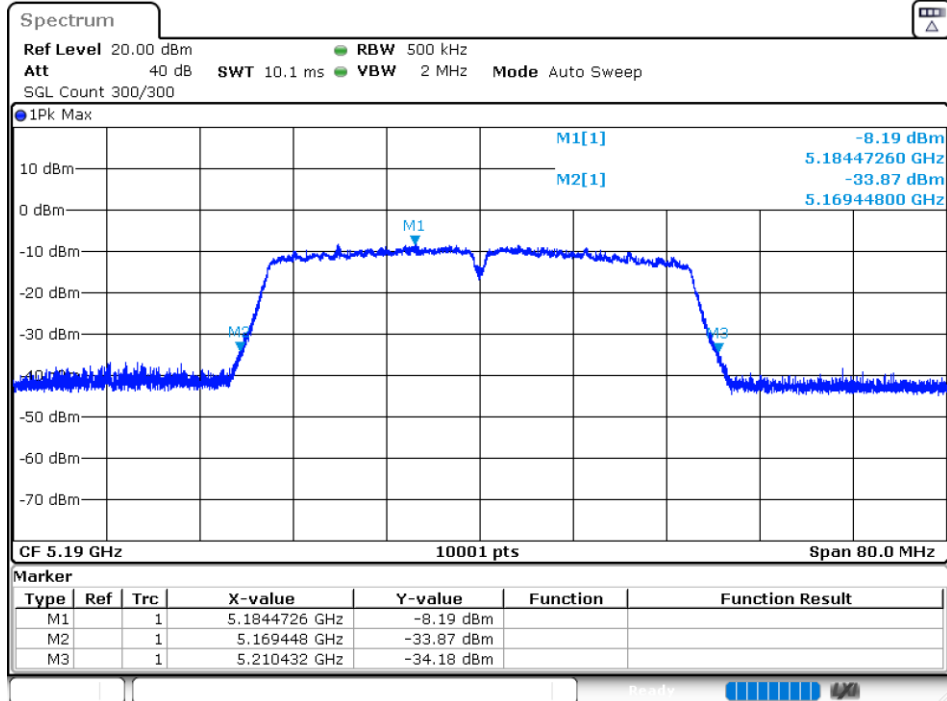
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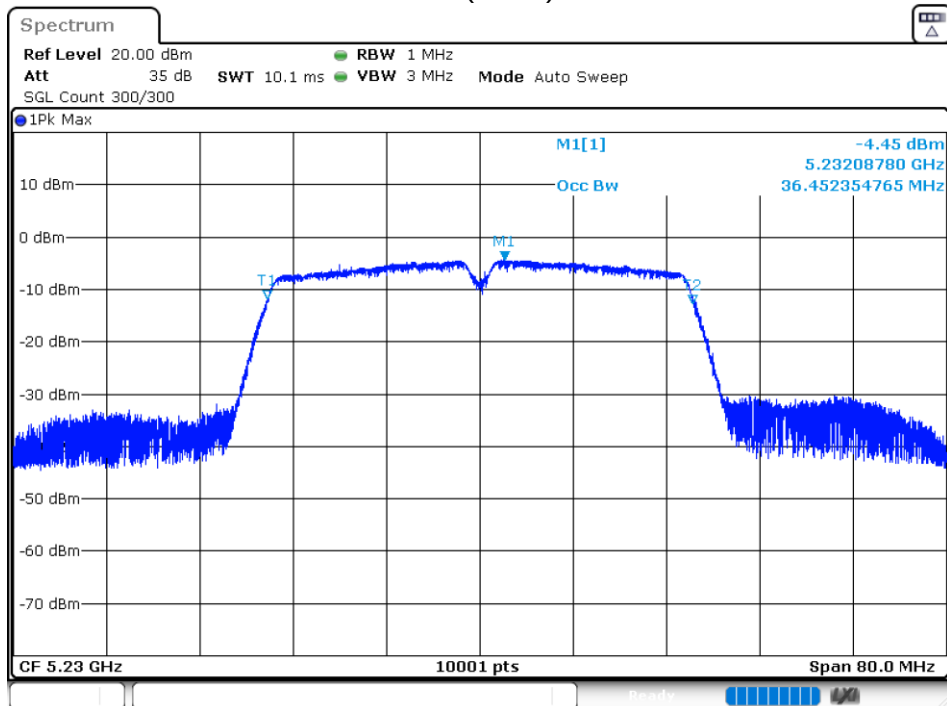
OBW NVNT 802.11n(HT40) 5190MHz Ant 1



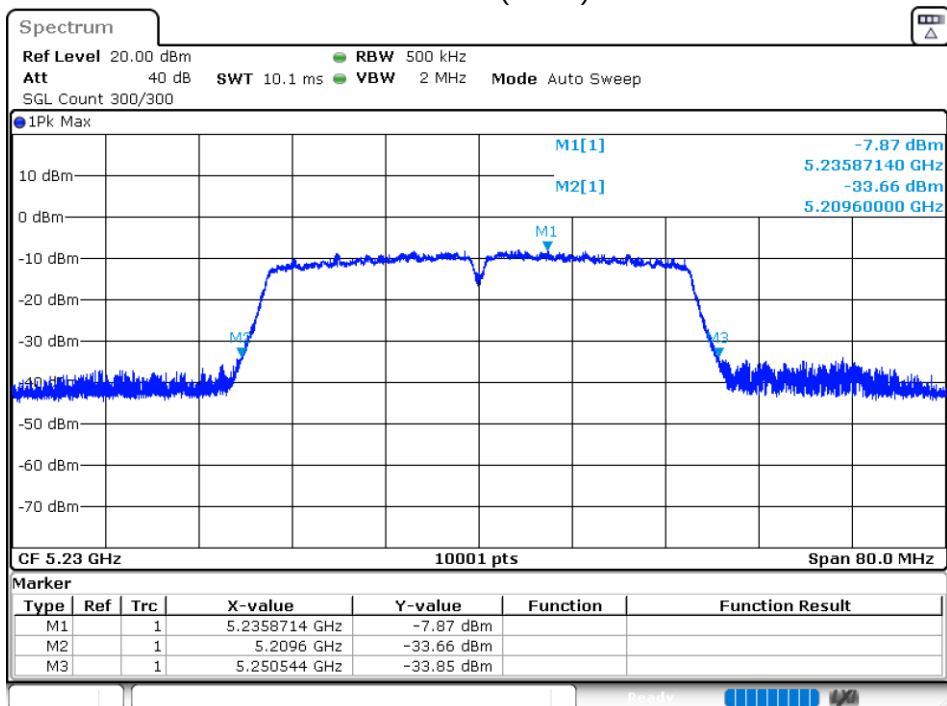
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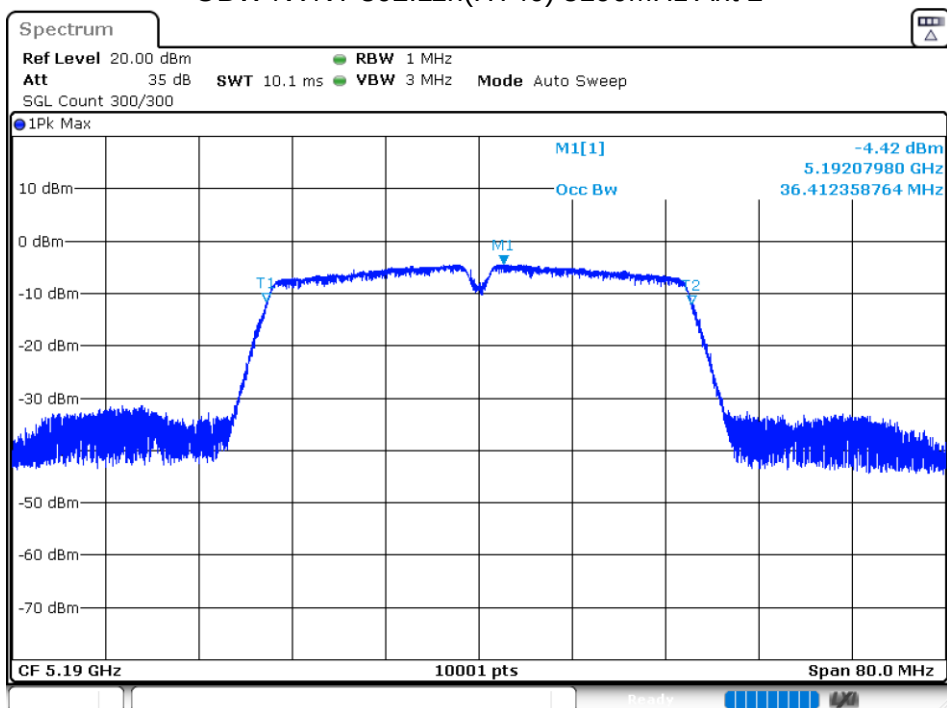
OBW NVNT 802.11n(HT40) 5230MHz Ant 1



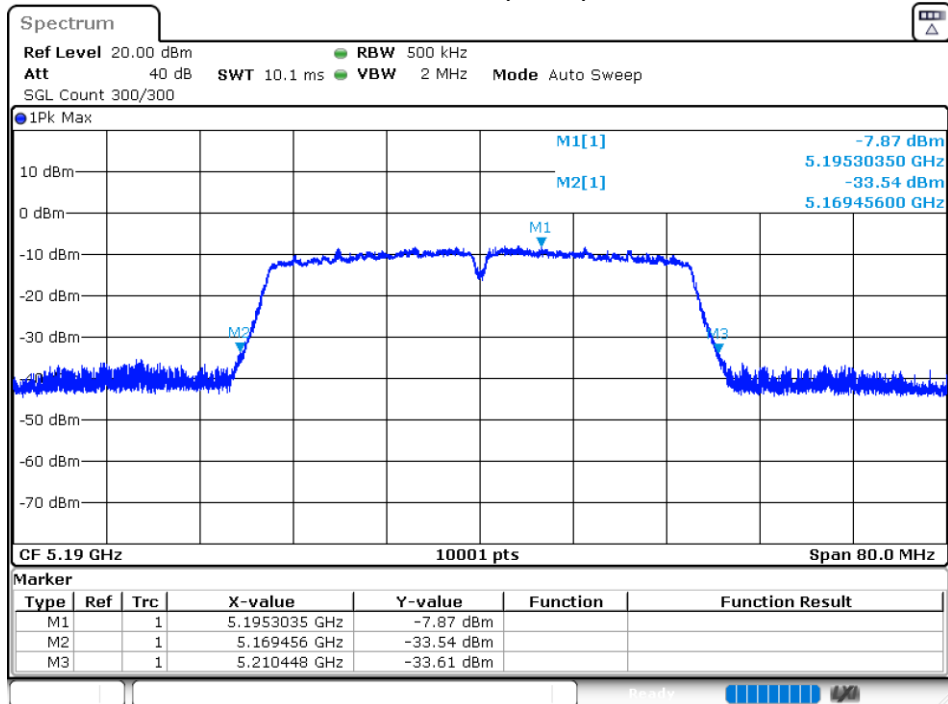
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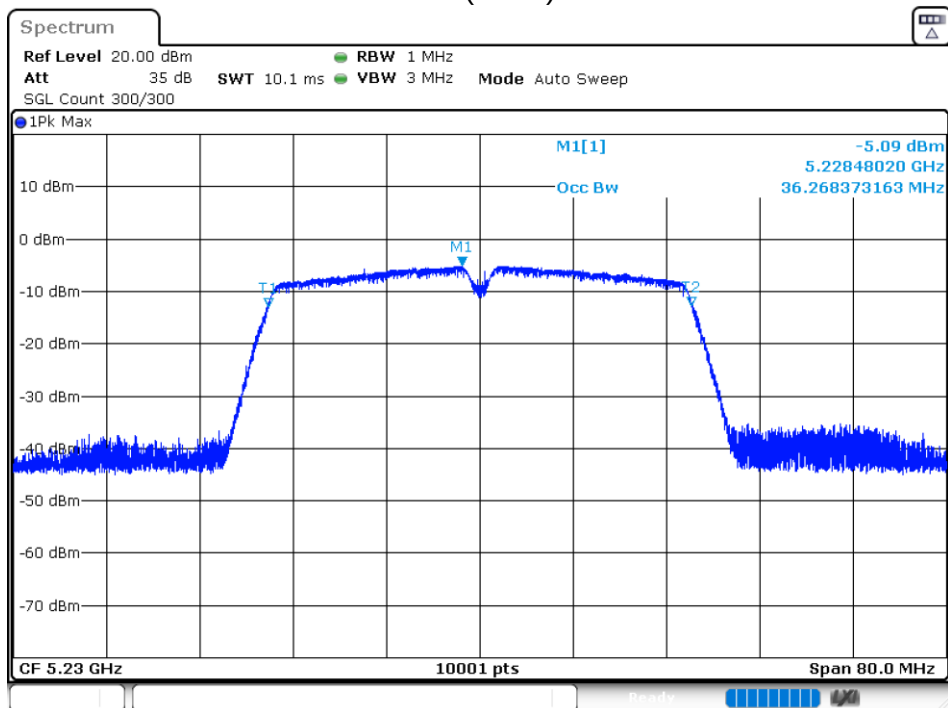
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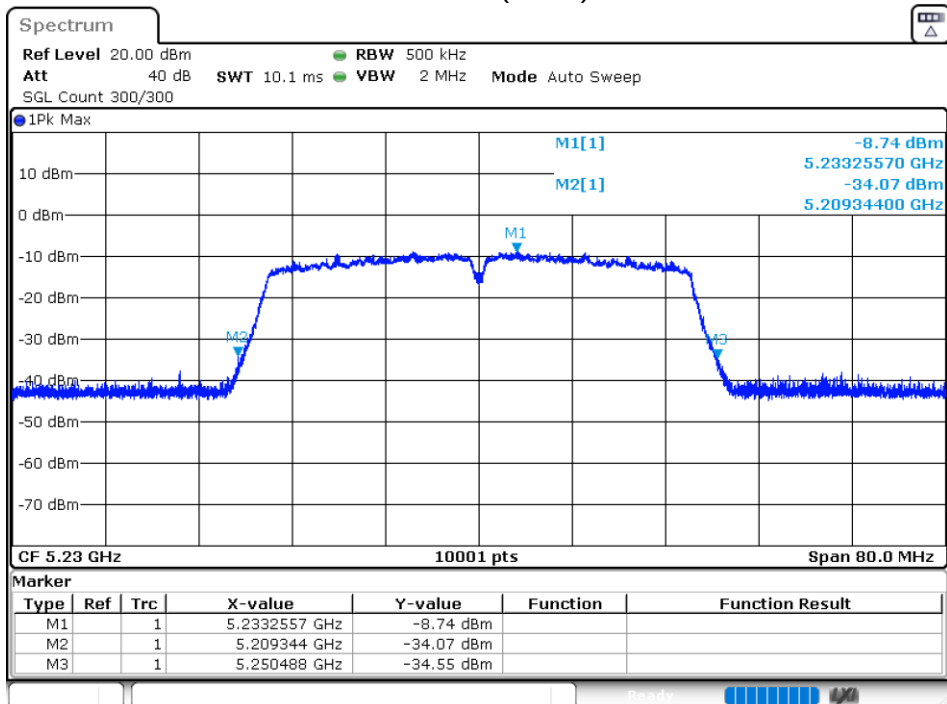
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OBW NVNT 802.11n(HT40) 5230MHz Ant 2



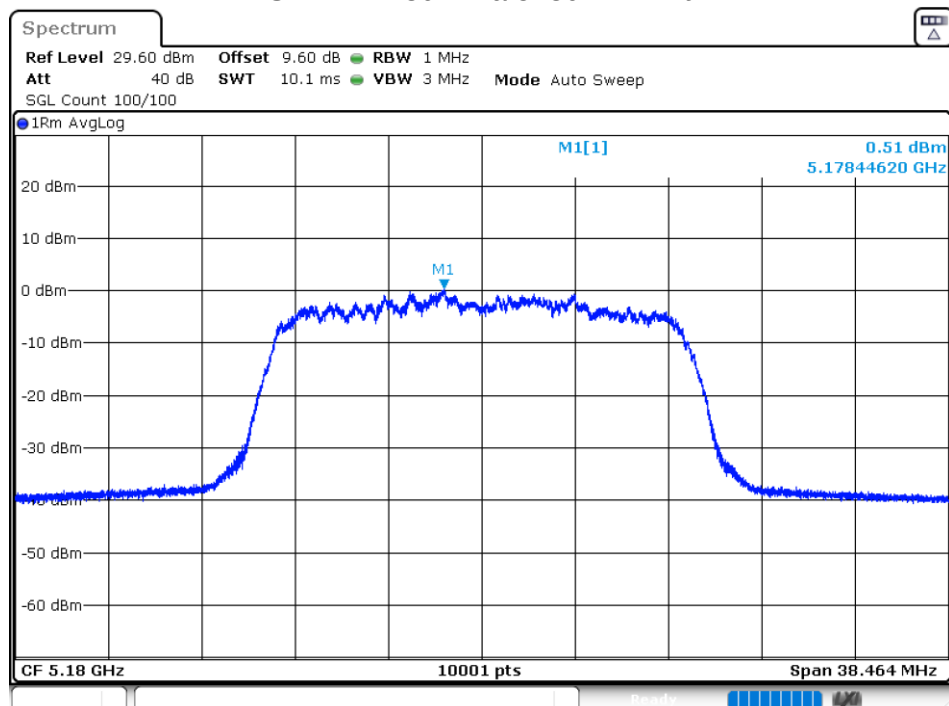
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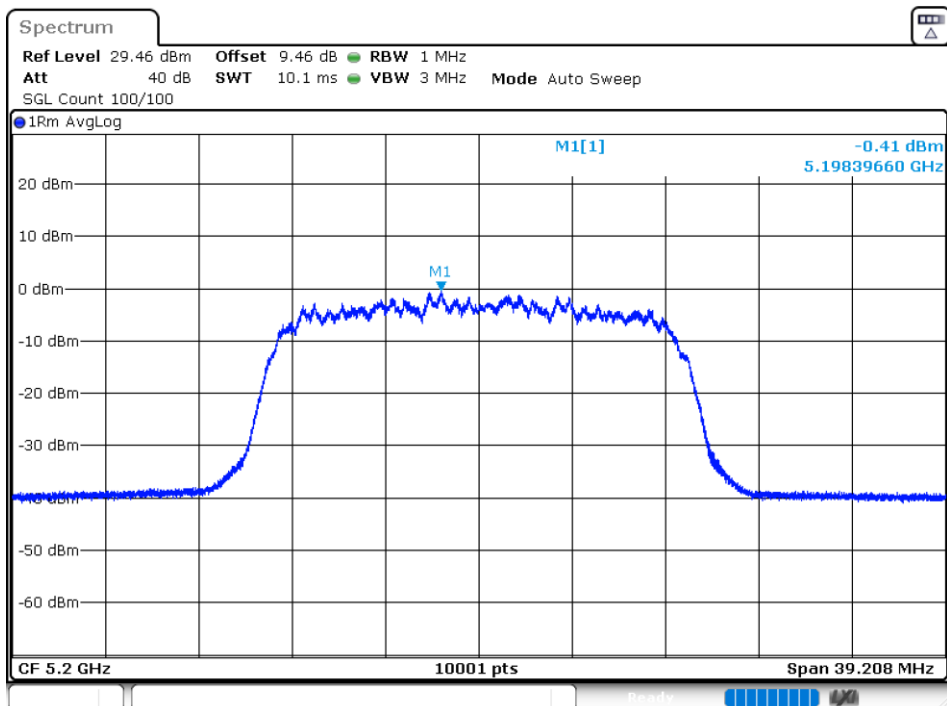
11.1.4 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	0.507	0.27	0.777	11	Pass
NVNT	802.11a	5200	Ant 1	-0.413	0.27	-0.143	11	Pass
NVNT	802.11a	5240	Ant 1	0.173	0.26	0.433	11	Pass
NVNT	802.11a	5180	Ant 2	-1.009	0.26	-0.749	11	Pass
NVNT	802.11a	5200	Ant 2	-1.45	0.27	-1.18	11	Pass
NVNT	802.11a	5240	Ant 2	-0.066	0.27	0.204	11	Pass
NVNT	802.11ac20	5180	Ant 1	-2.756	0.28	-2.476	11	Pass
NVNT	802.11ac20	5200	Ant 1	-2.263	0.28	-1.983	11	Pass
NVNT	802.11ac20	5240	Ant 1	-1.706	0.28	-1.426	11	Pass
NVNT	802.11ac20	5180	Ant 2	-3.198	0.28	-2.918	11	Pass
NVNT	802.11ac20	5200	Ant 2	-2.796	0.28	-2.516	11	Pass
NVNT	802.11ac20	5240	Ant 2	-2.851	0.28	-2.571	11	Pass
NVNT	802.11ac40	5190	Ant 1	-5.726	0.49	-5.236	11	Pass
NVNT	802.11ac40	5230	Ant 1	-6.626	0.55	-6.076	11	Pass
NVNT	802.11ac40	5190	Ant 2	-5.794	0.49	-5.304	11	Pass
NVNT	802.11ac40	5230	Ant 2	-5.509	0.51	-4.999	11	Pass
NVNT	802.11ac80	5210	Ant 1	-12.347	1.02	-11.327	11	Pass
NVNT	802.11ac80	5210	Ant 2	-12.11	1.09	-11.02	11	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-1.264	0.29	-0.974	11	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-0.306	0.28	-0.026	11	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-2.286	0.28	-2.006	11	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-2.218	0.29	-1.928	11	Pass
NVNT	802.11n(HT20)	5200	Ant 2	-1.013	0.29	-0.723	11	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-3.242	0.29	-2.952	11	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-6.511	0.55	-5.961	11	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-7.09	0.55	-6.54	11	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-7.991	0.55	-7.441	11	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-8.33	0.55	-7.78	11	Pass

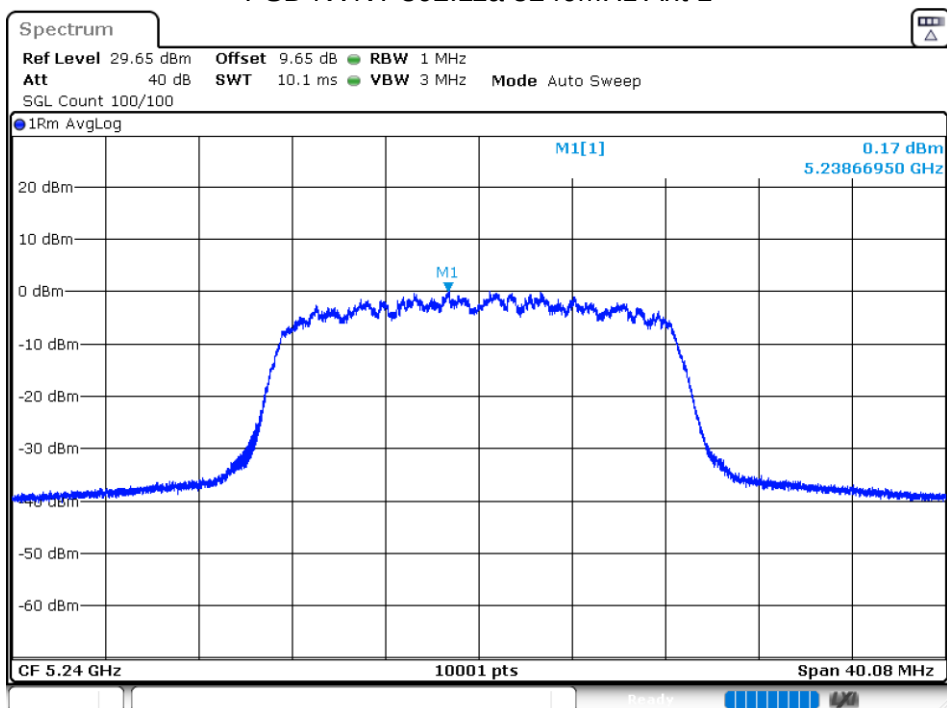
PSD NVNT 802.11a 5180MHz Ant 1



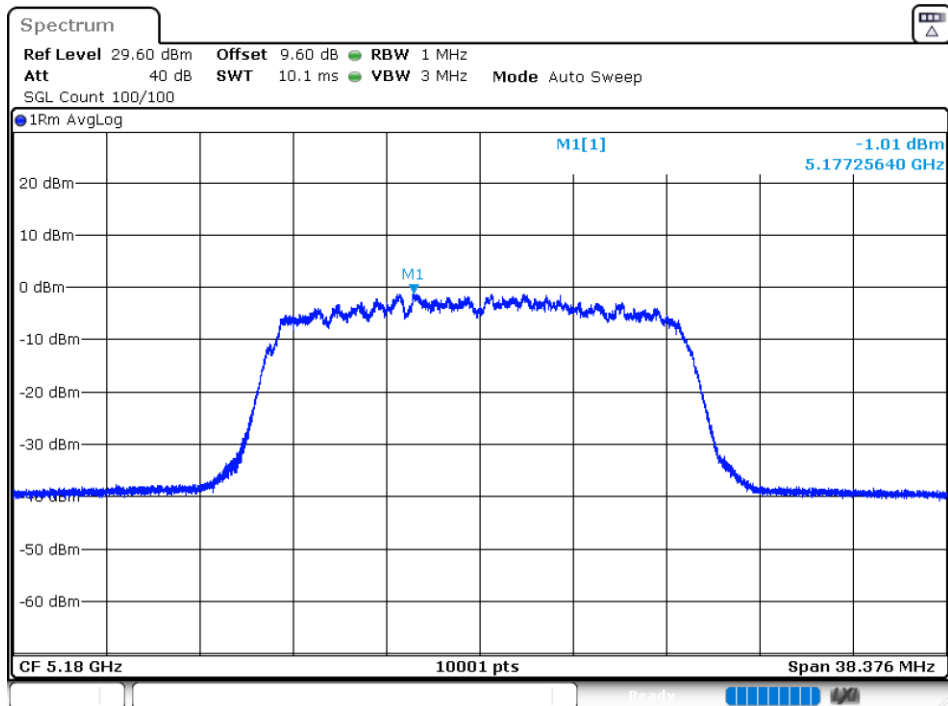
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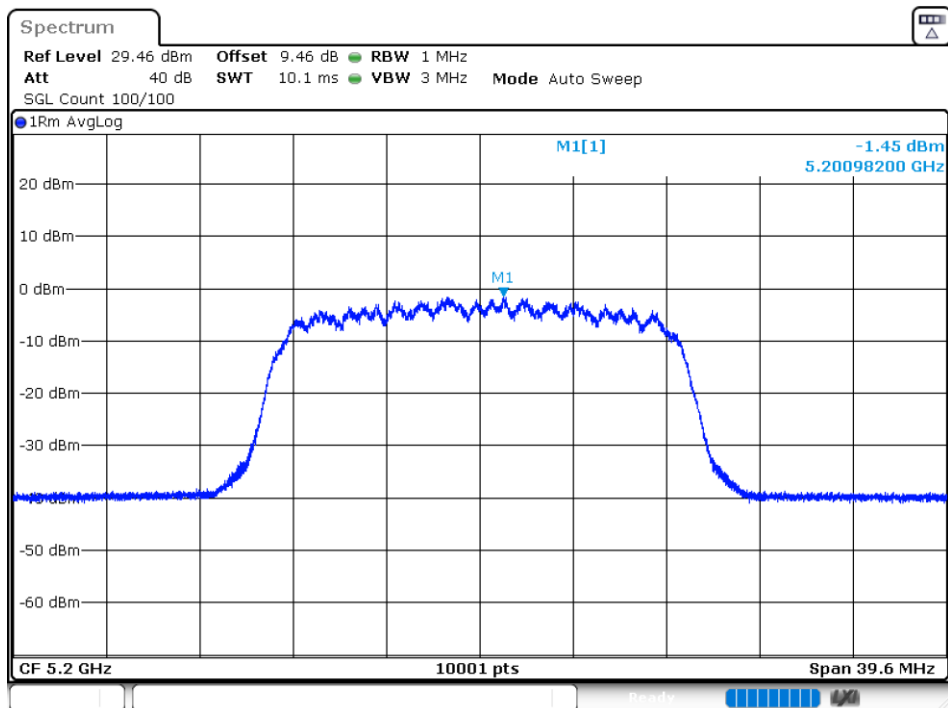
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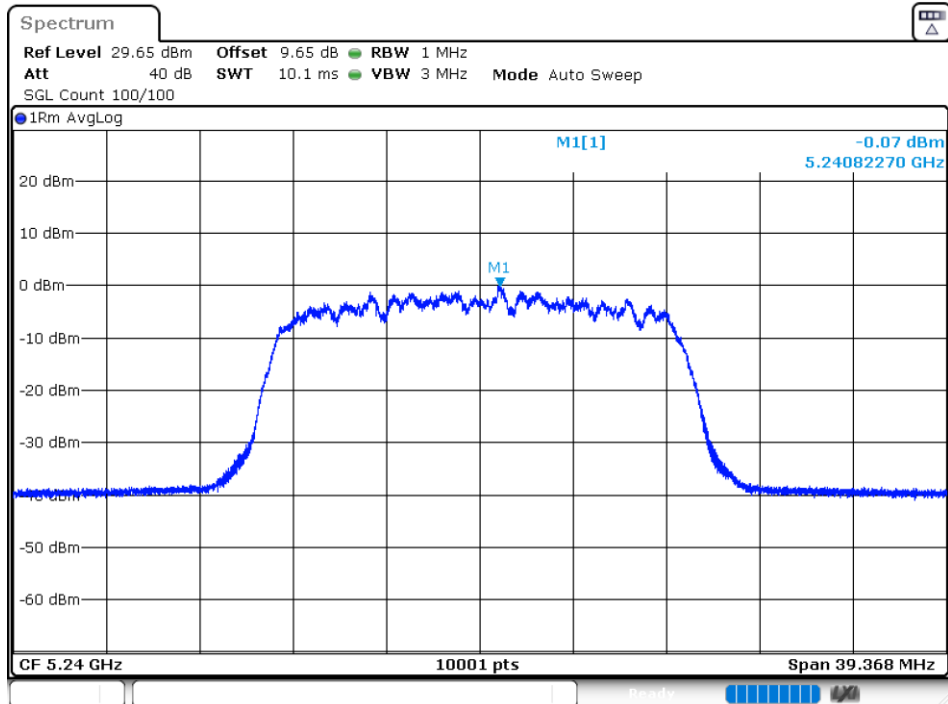
PSD NVNT 802.11a 5180MHz Ant 2



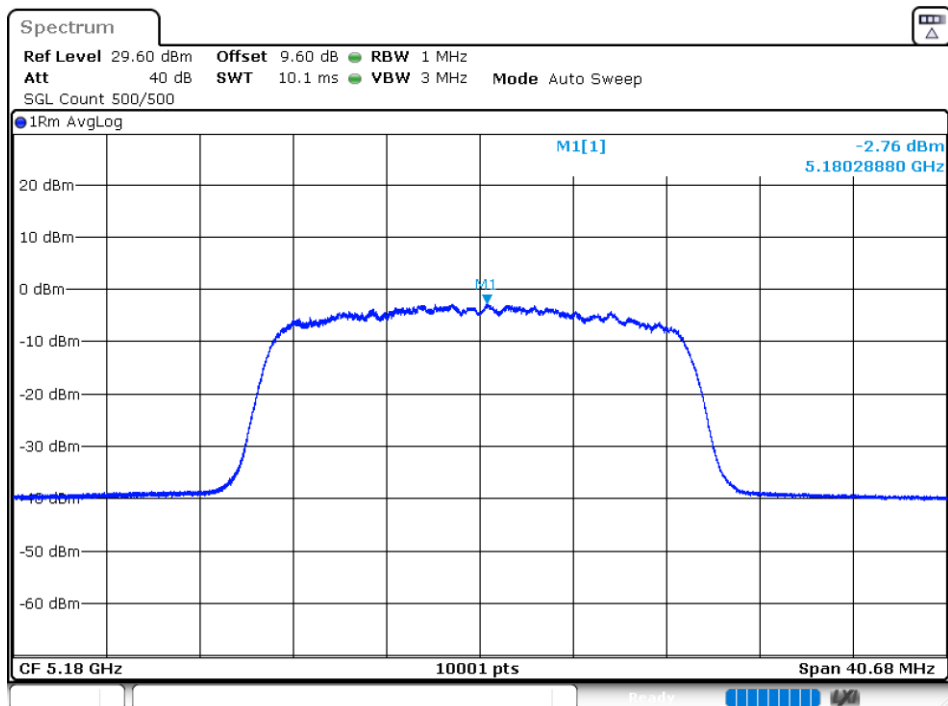
PSD NVNT 802.11a 5200MHz Ant 2



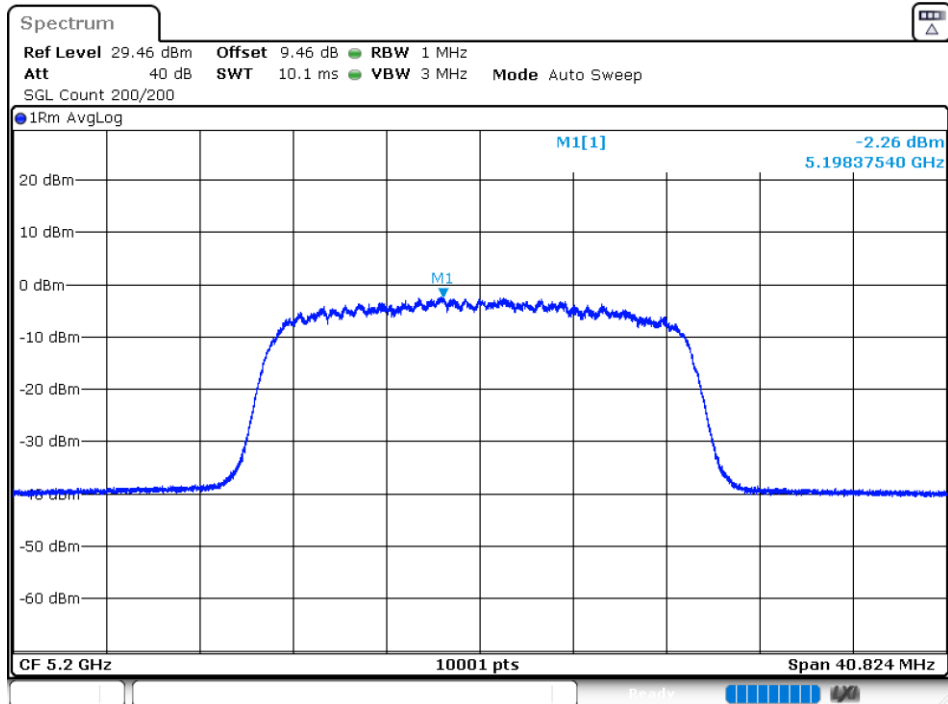
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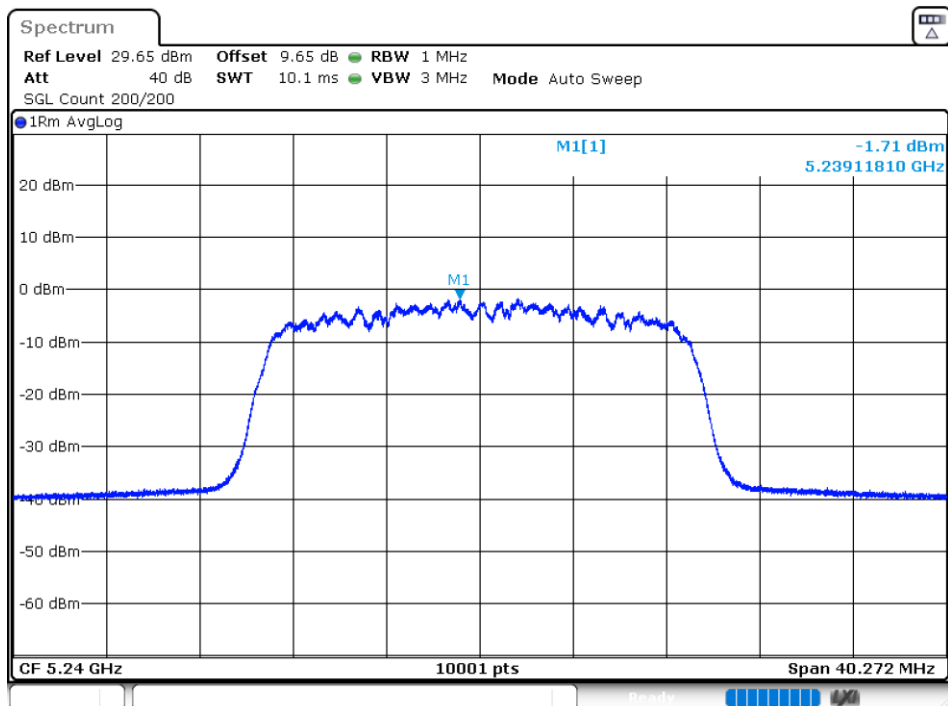
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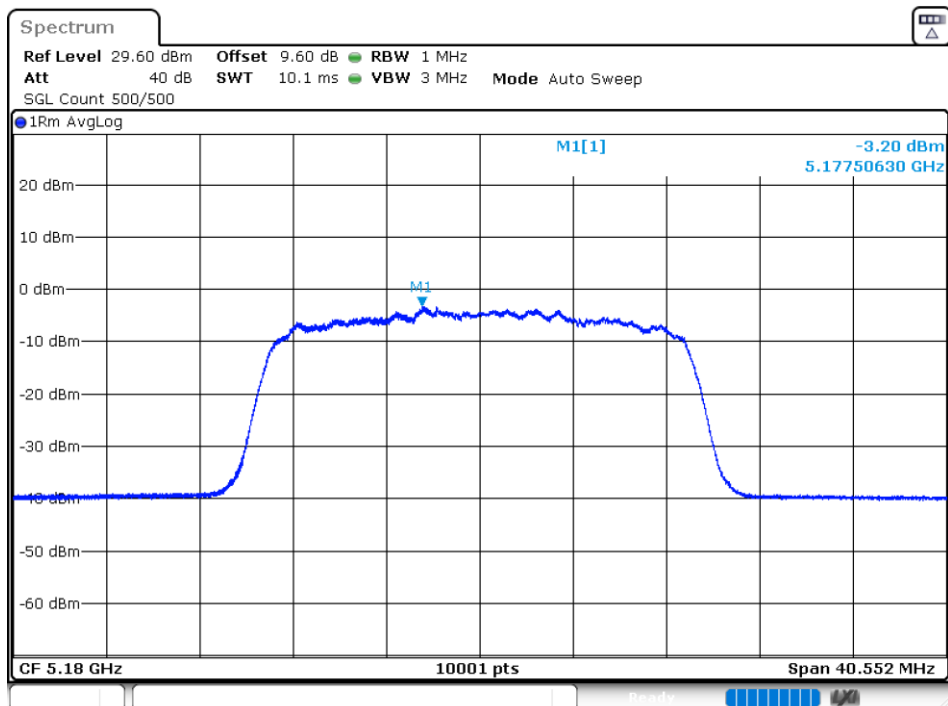
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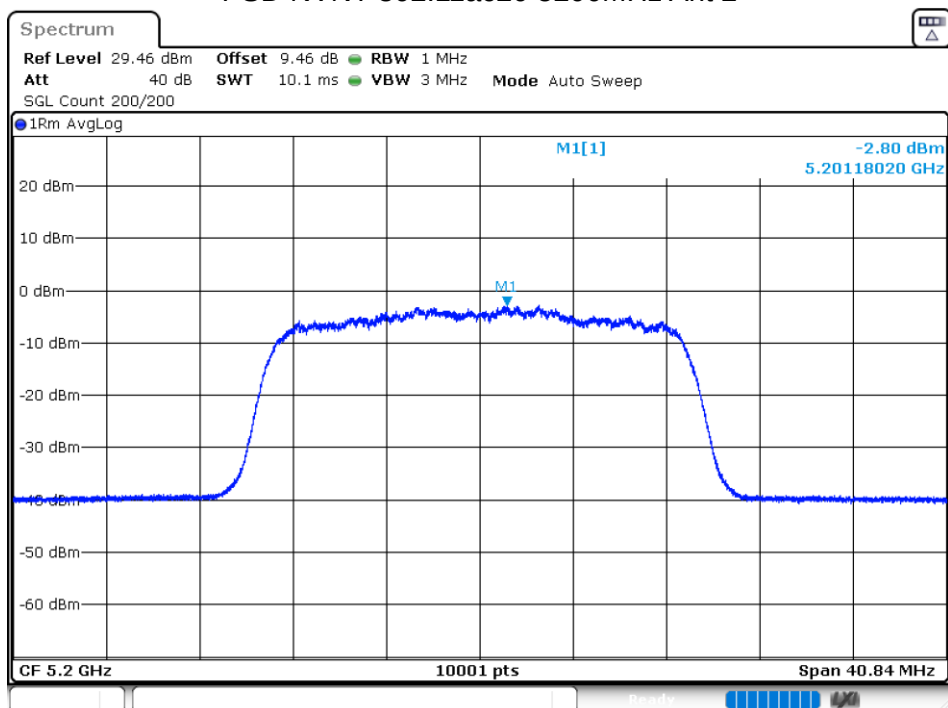
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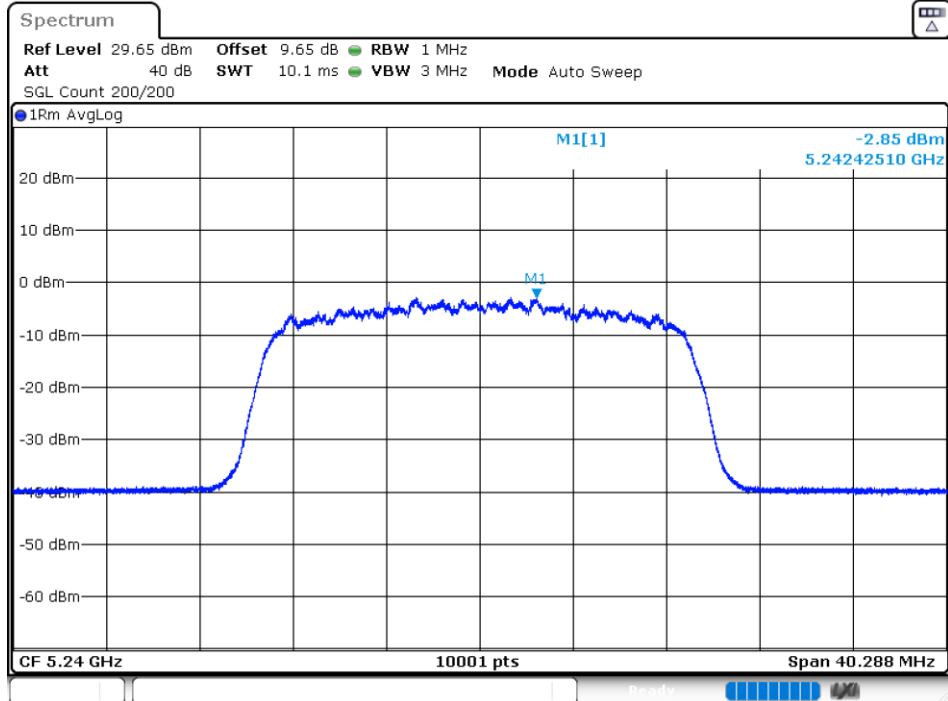
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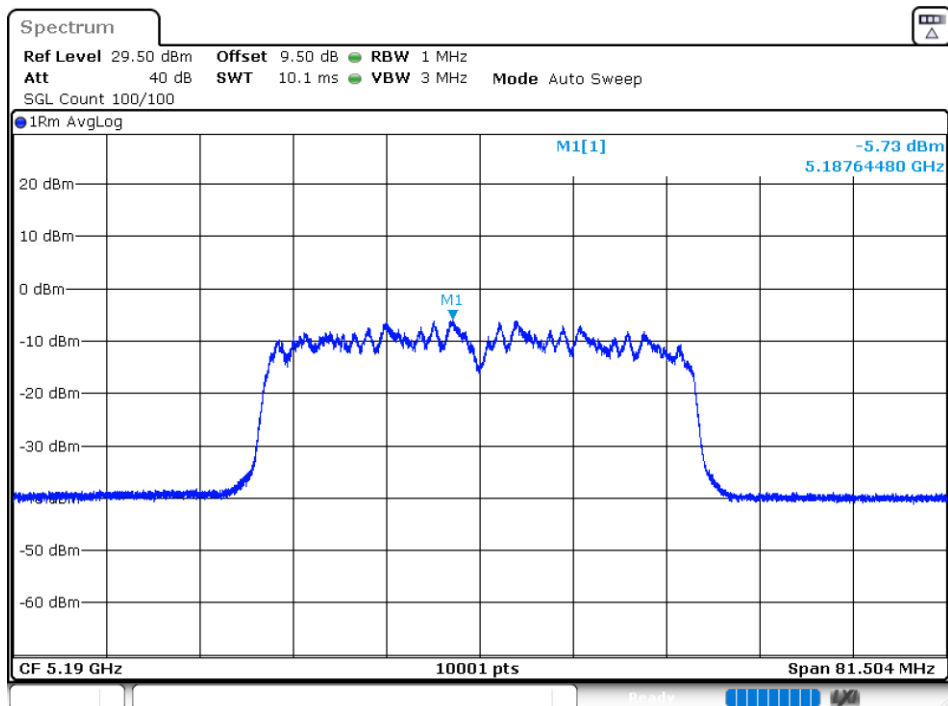
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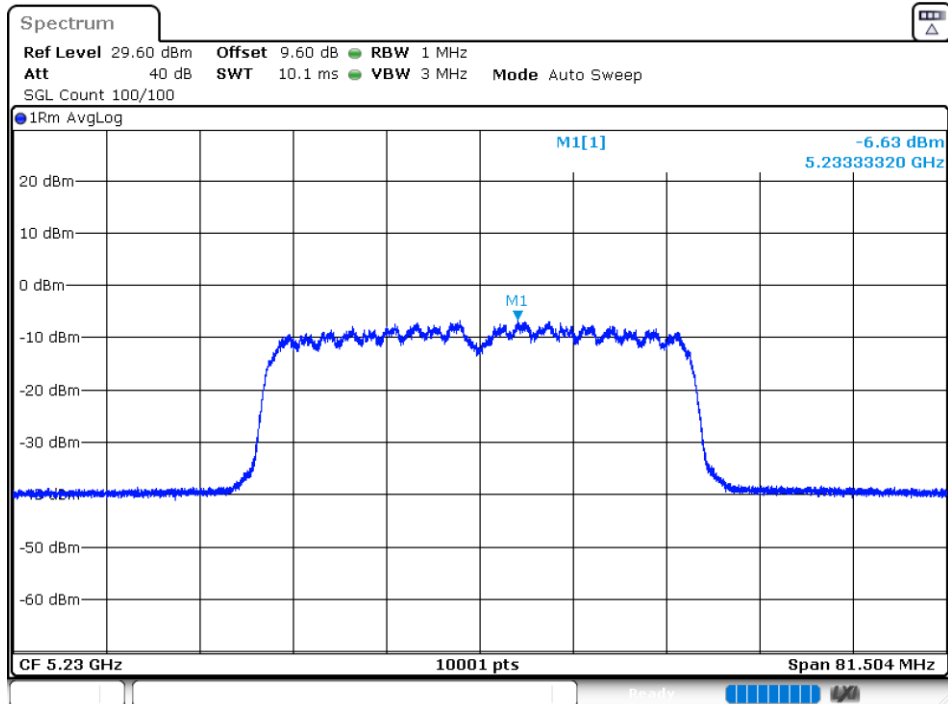
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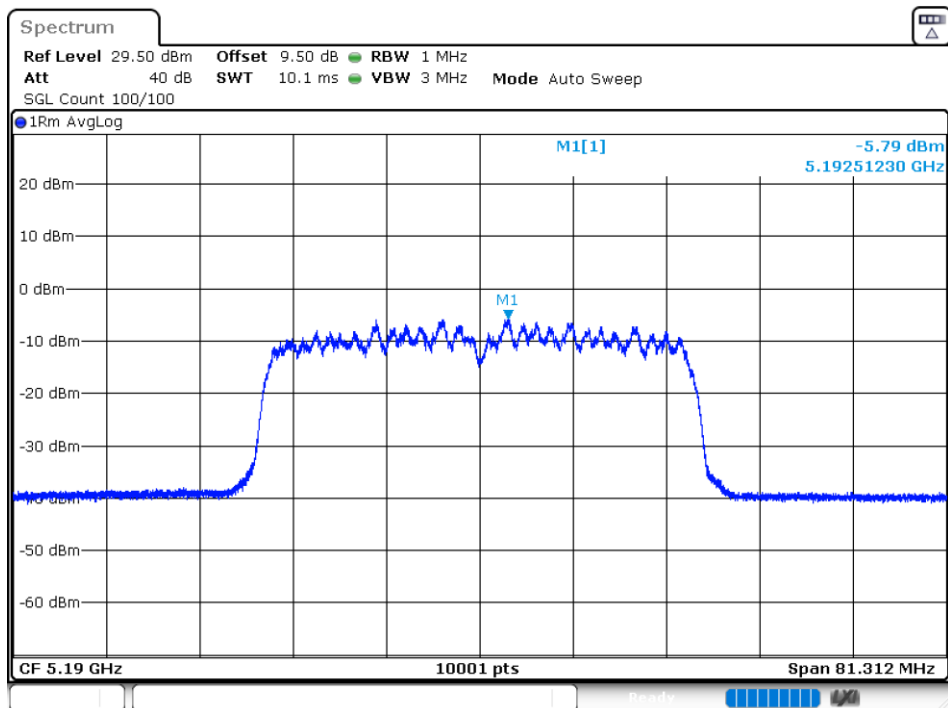
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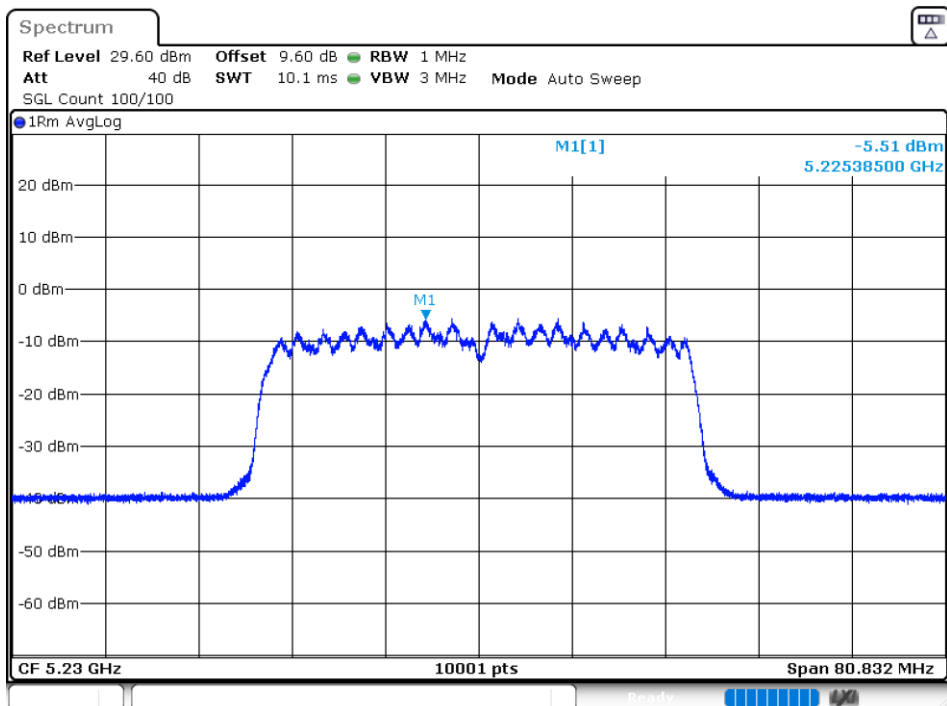
PSD NVNT 802.11ac40 5230MHz Ant 1



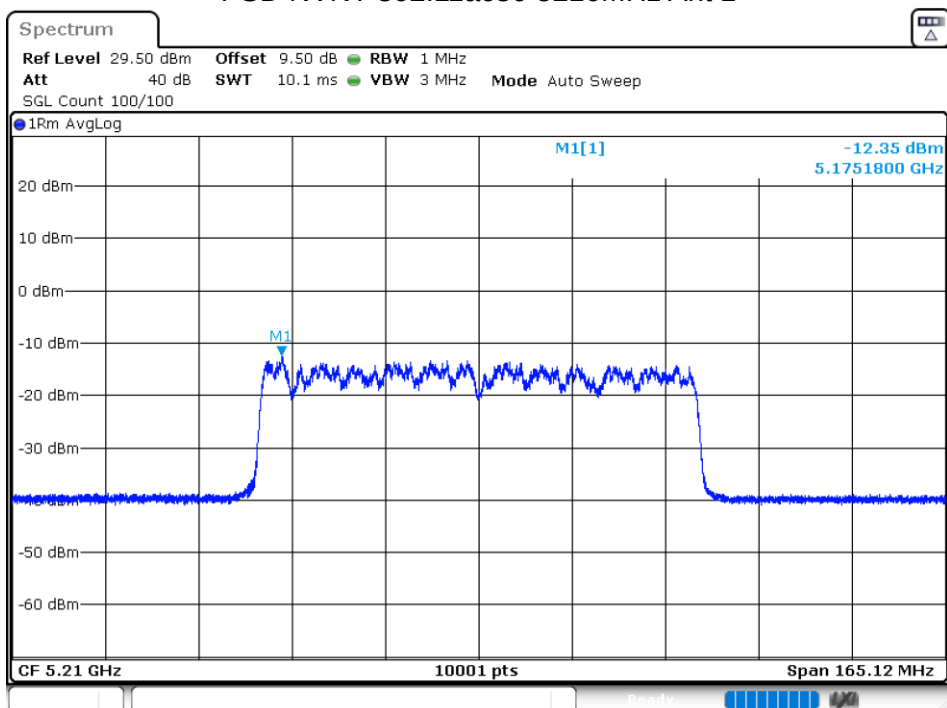
PSD NVNT 802.11ac40 5190MHz Ant 2



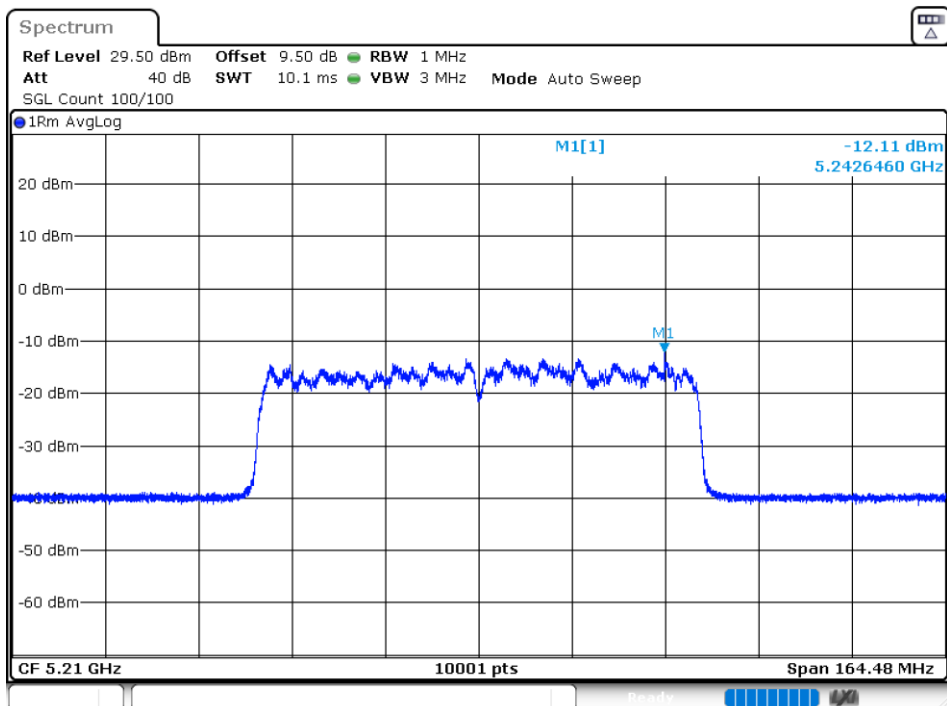
PSD NVNT 802.11ac40 5230MHz Ant 2



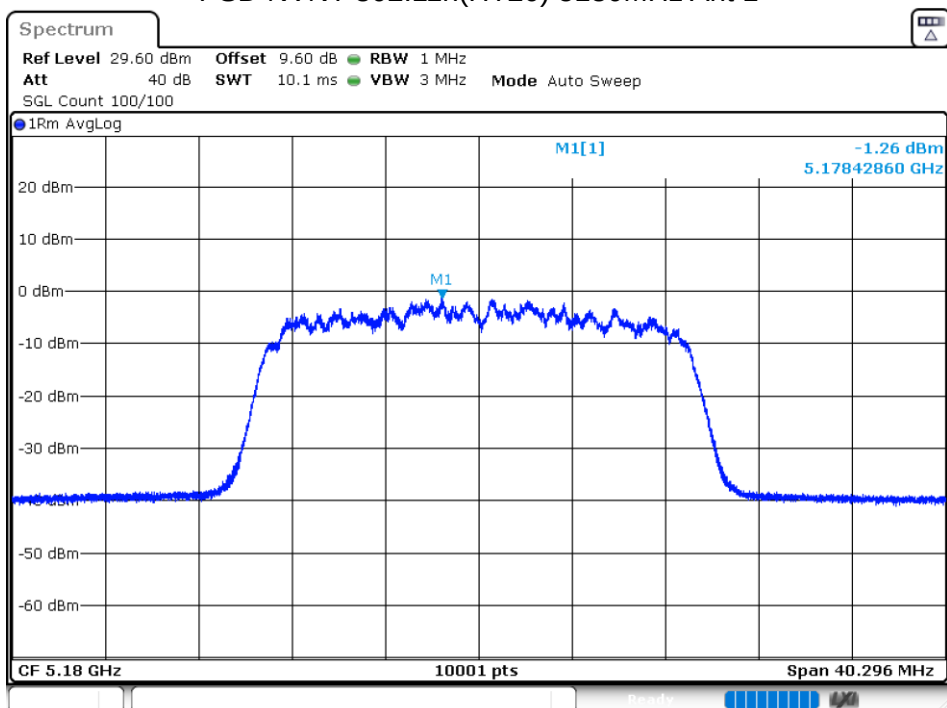
PSD NVNT 802.11ac80 5210MHz Ant 1



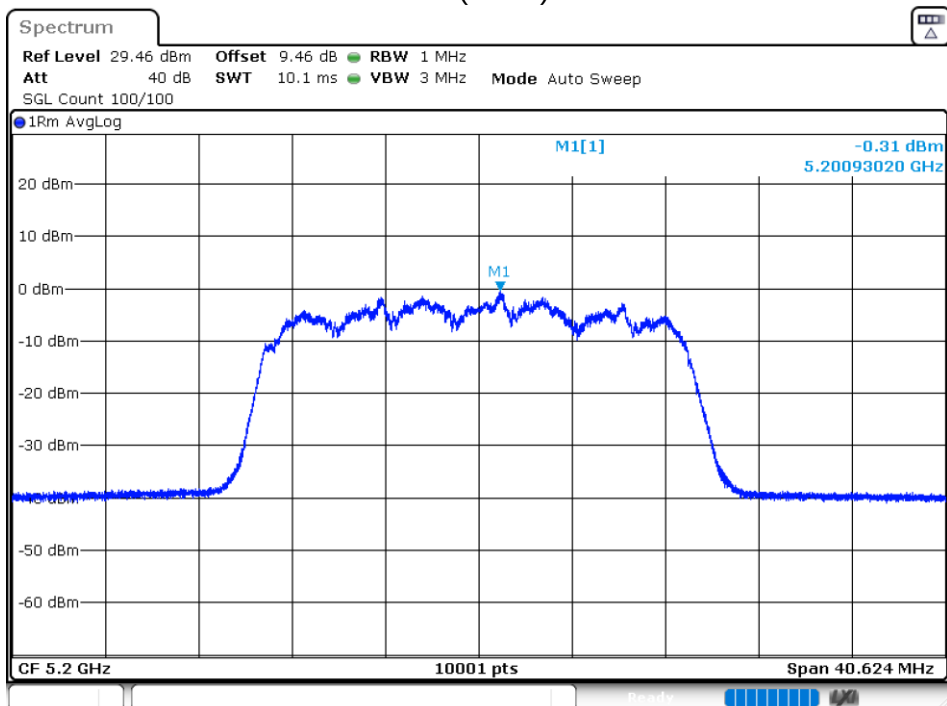
PSD NVNT 802.11ac80 5210MHz Ant 2



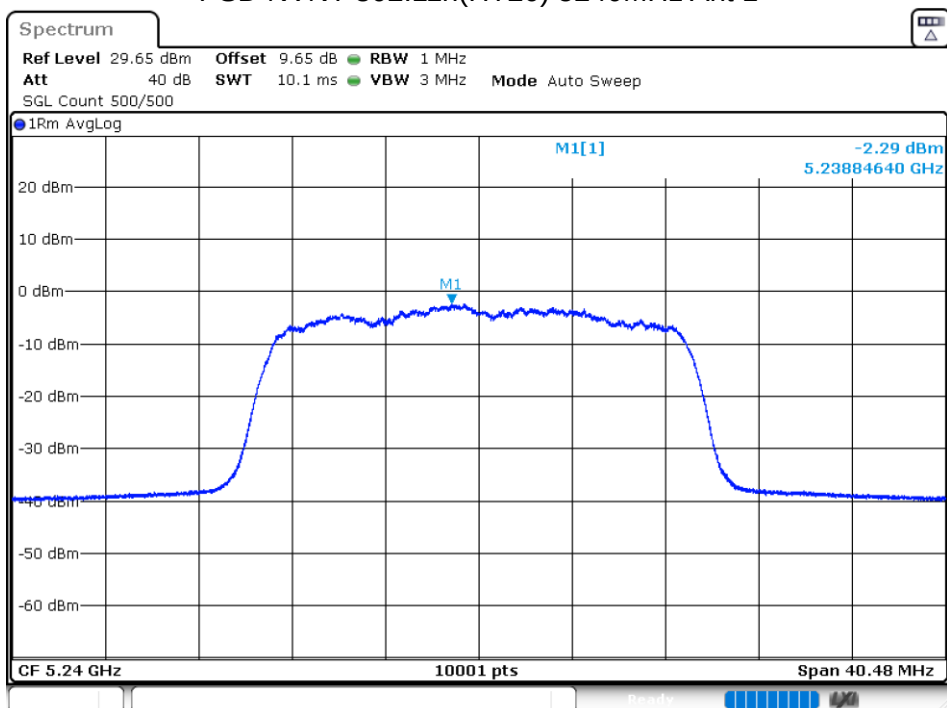
PSD NVNT 802.11n(HT20) 5180MHz Ant 1



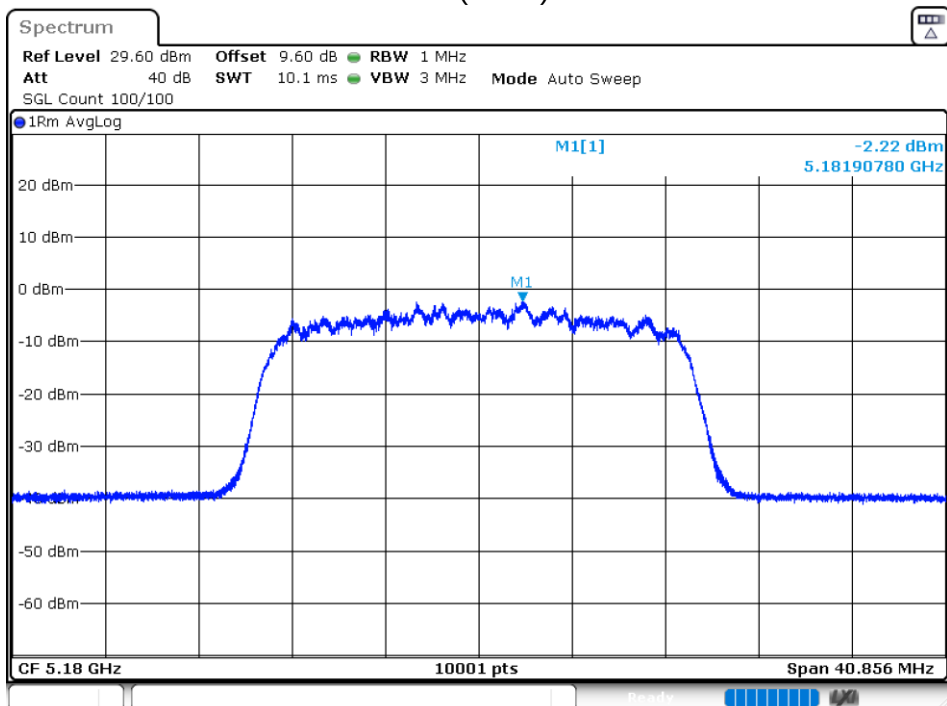
PSD NVNT 802.11n(HT20) 5200MHz Ant 1



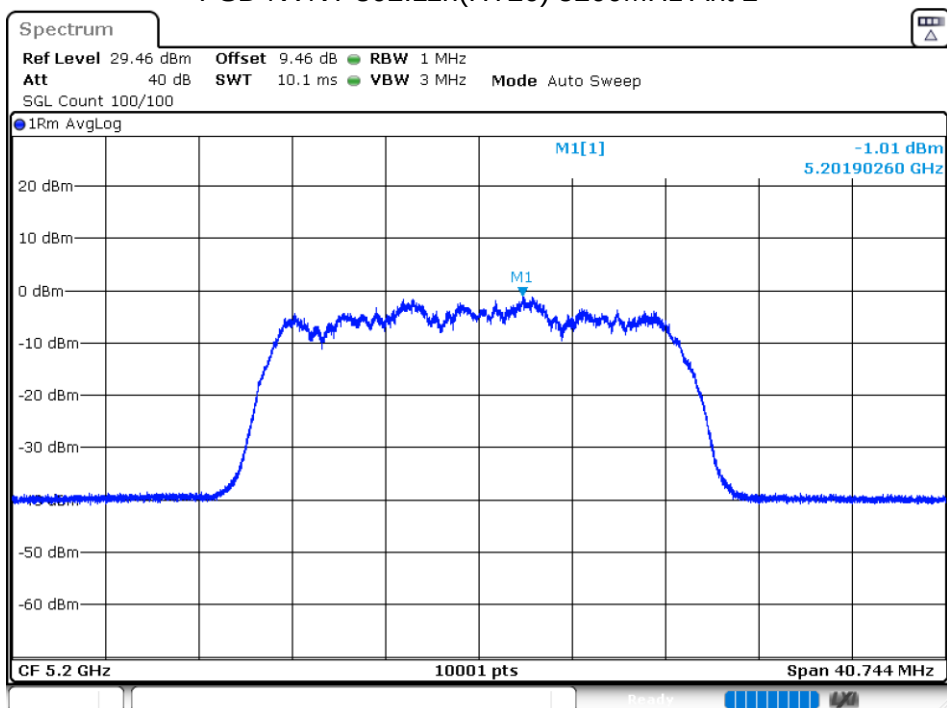
PSD NVNT 802.11n(HT20) 5240MHz Ant 1



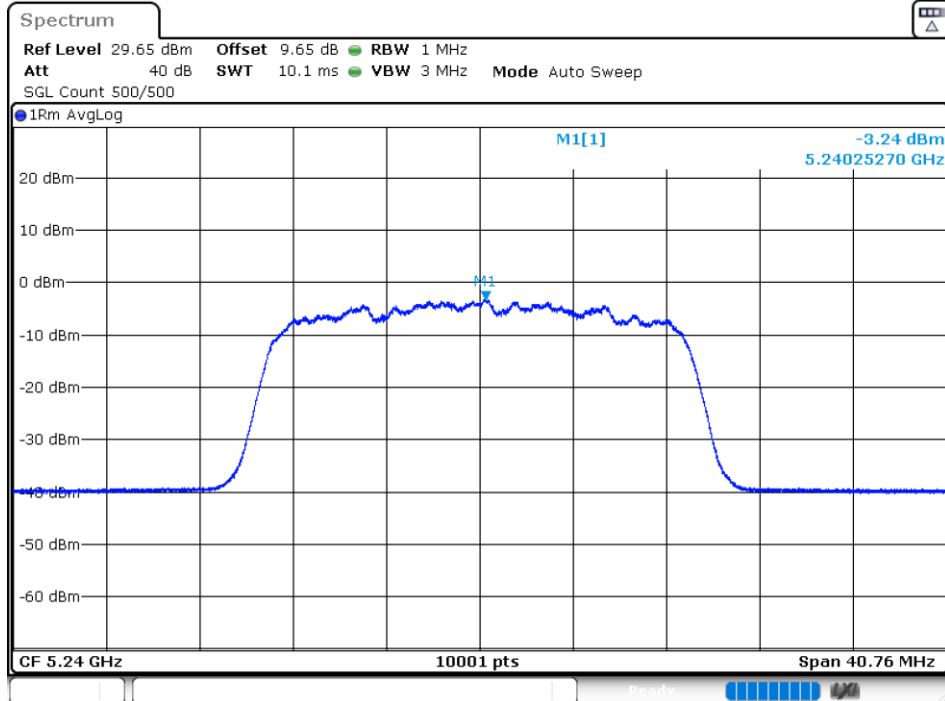
PSD NVNT 802.11n(HT20) 5180MHz Ant 2



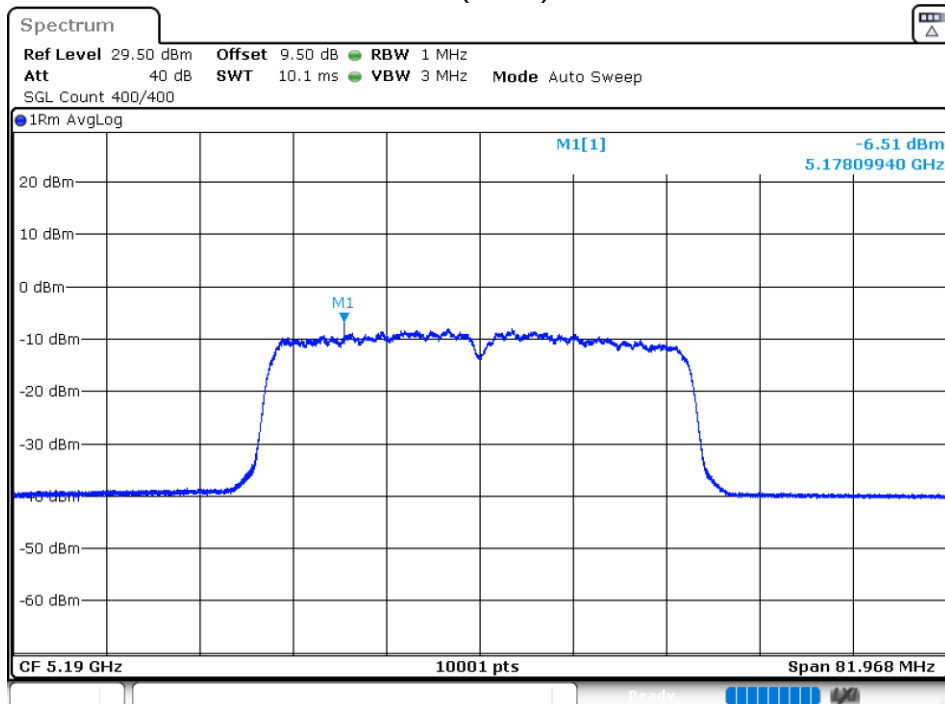
PSD NVNT 802.11n(HT20) 5200MHz Ant 2



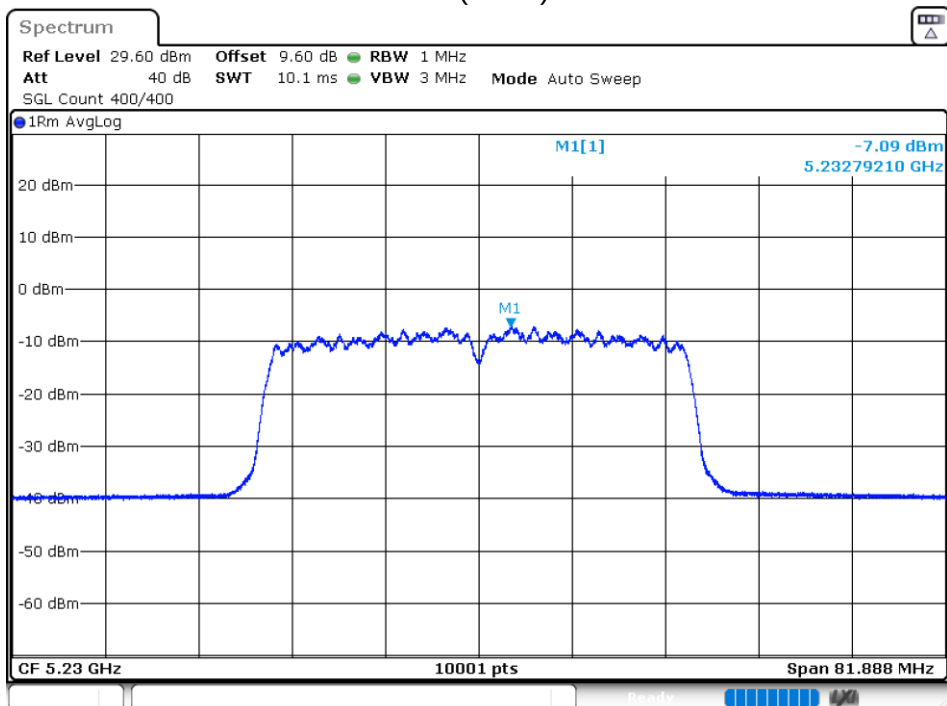
PSD NVNT 802.11n(HT20) 5240MHz Ant 2



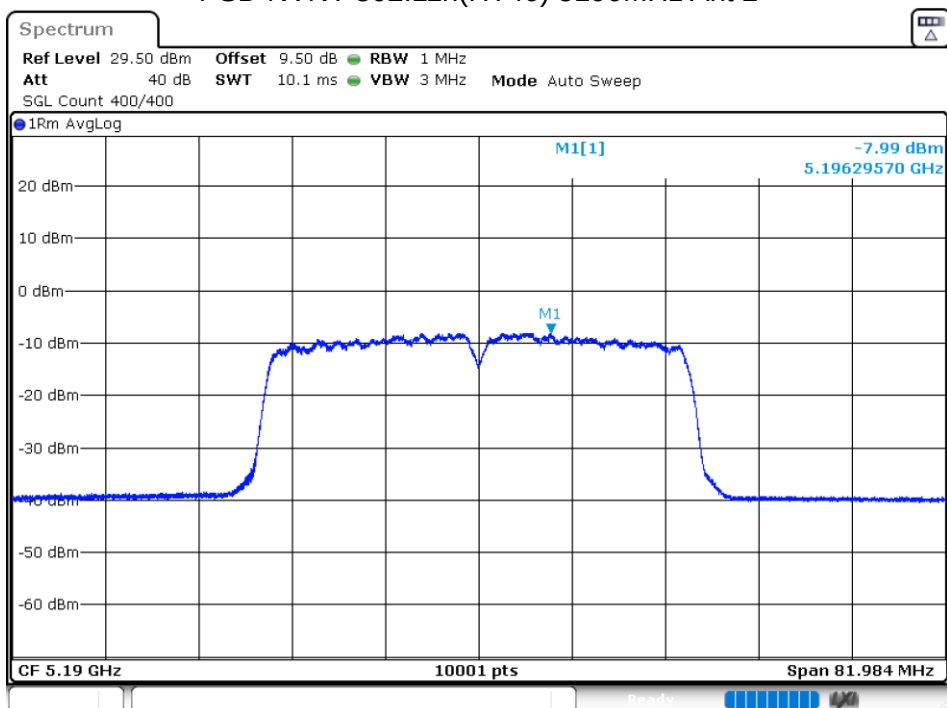
PSD NVNT 802.11n(HT40) 5190MHz Ant 1



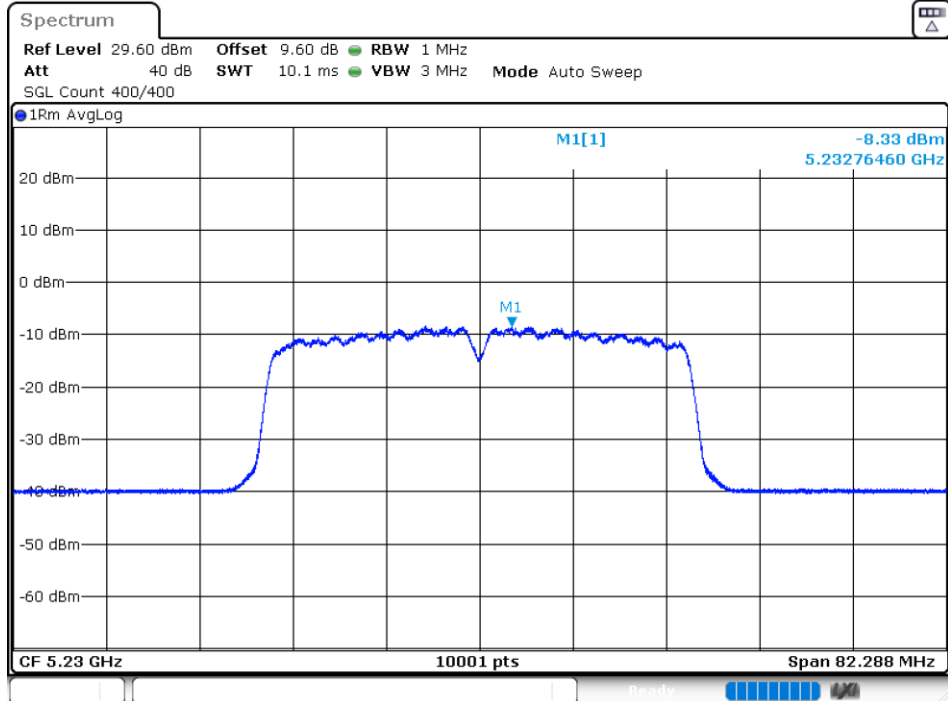
PSD NVNT 802.11n(HT40) 5230MHz Ant 1



PSD NVNT 802.11n(HT40) 5190MHz Ant 2



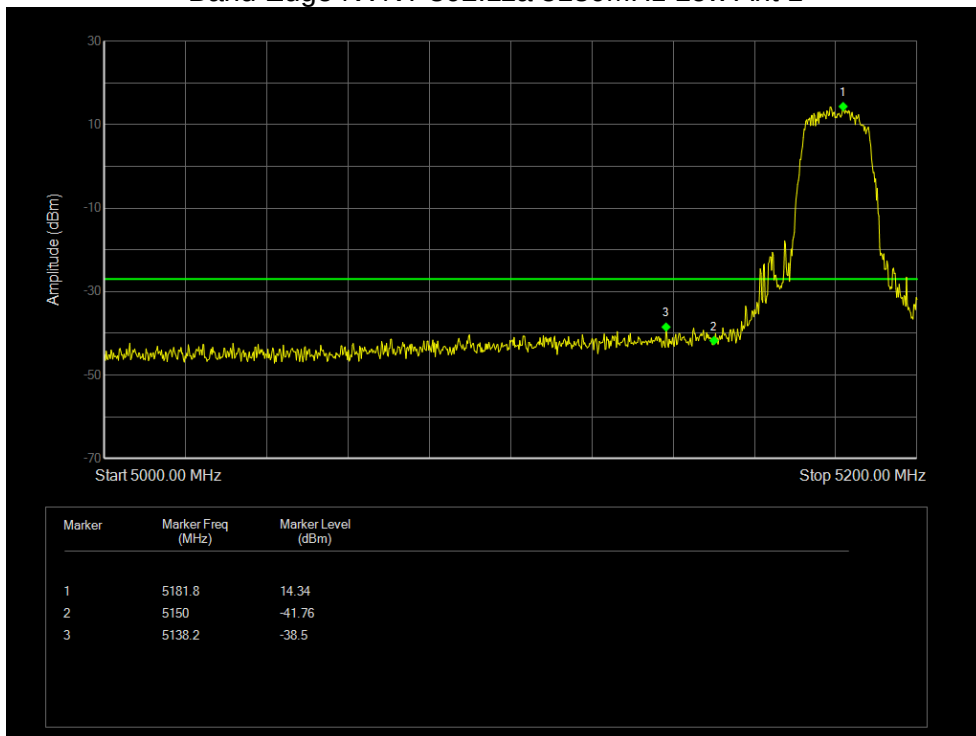
PSD NVNT 802.11n(HT40) 5230MHz Ant 2



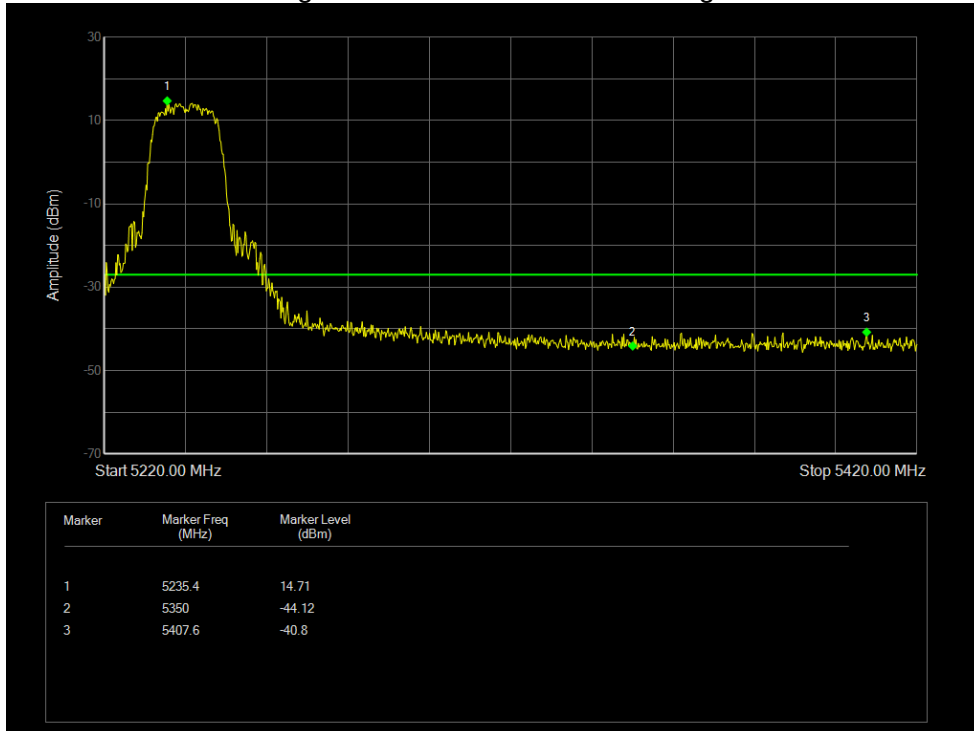
11.1.5 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-38.5	-27	Pass
NVNT	802.11a	5240	Ant 1	-40.8	-27	Pass
NVNT	802.11a	5180	Ant 2	-40.18	-27	Pass
NVNT	802.11a	5240	Ant 2	-43.23	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-37.25	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-41.18	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-40.33	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-42.51	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-31.59	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-42.03	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-32.79	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-42.56	-27	Pass
NVNT	802.11ac80	5230	Ant 1	-43.92	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-31.61	-27	Pass
NVNT	802.11ac80	5230	Ant 2	-45.12	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-35.52	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-39.26	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-40.7	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-38.54	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-41.96	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-32.39	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-40.85	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-29.55	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-43.11	-27	Pass

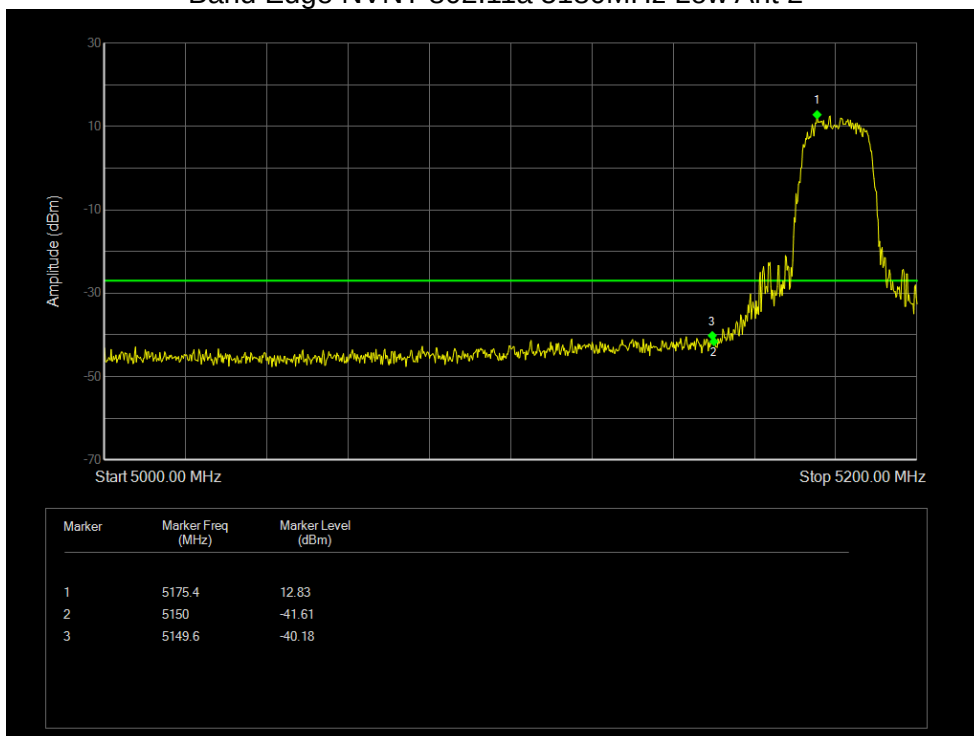
Band Edge NVNT 802.11a 5180MHz Low Ant 1



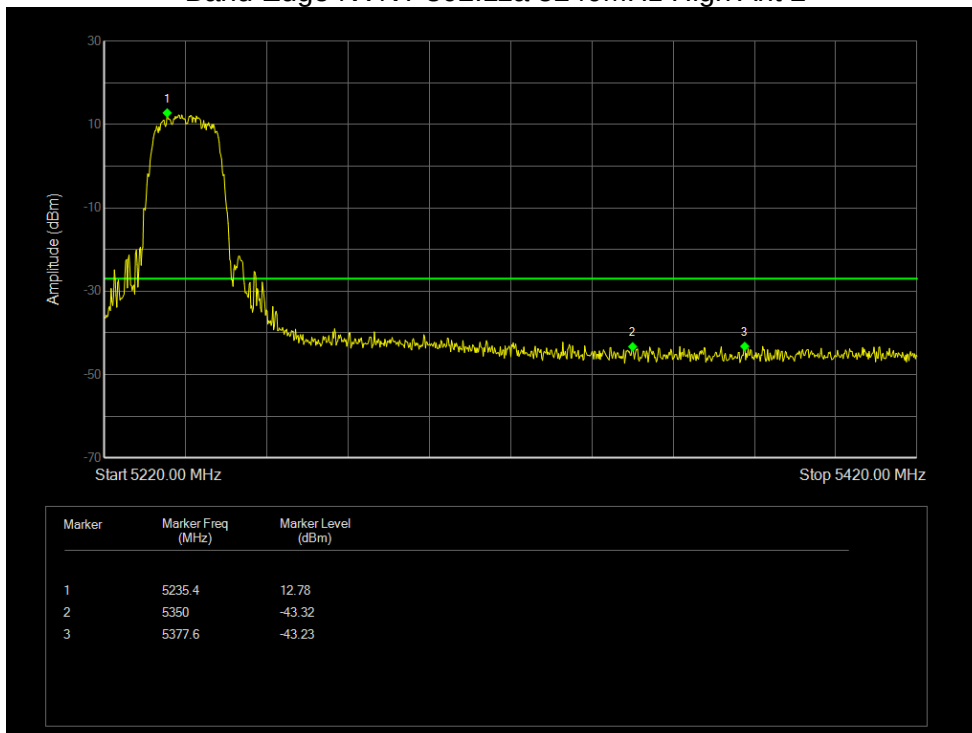
Band Edge NVNT 802.11a 5240MHz High Ant 1



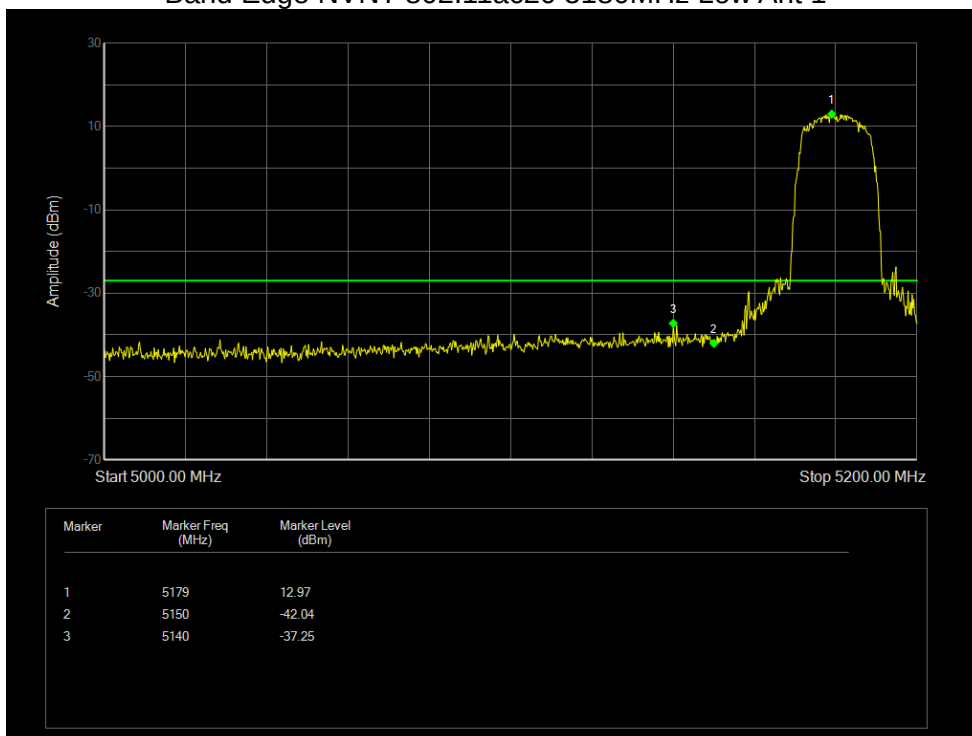
Band Edge NVNT 802.11a 5180MHz Low Ant 2



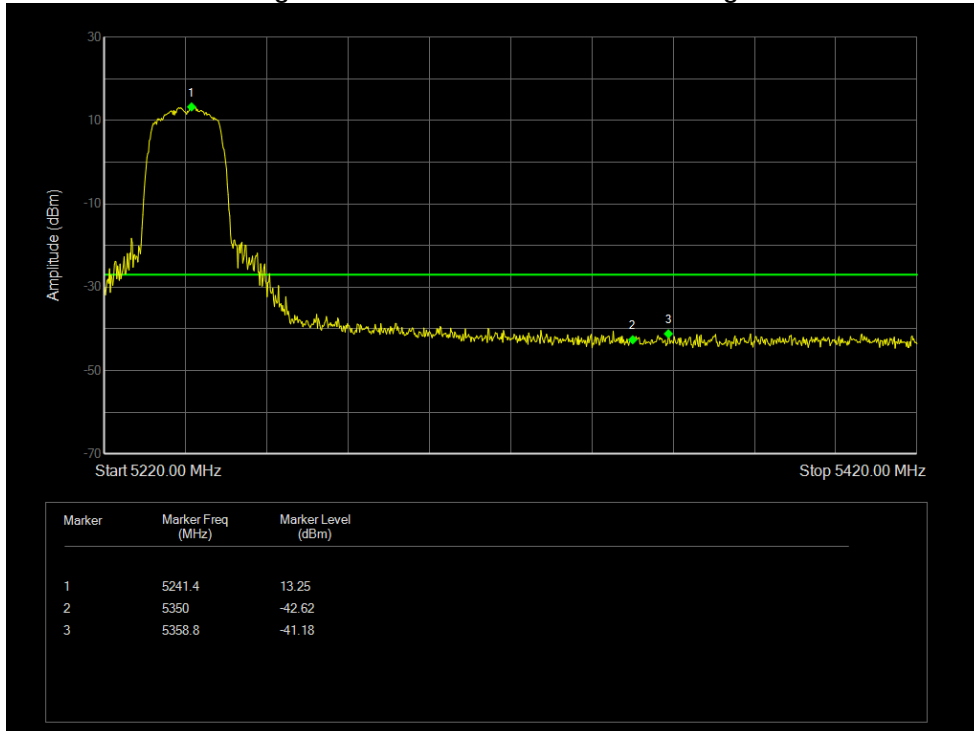
Band Edge NVNT 802.11a 5240MHz High Ant 2



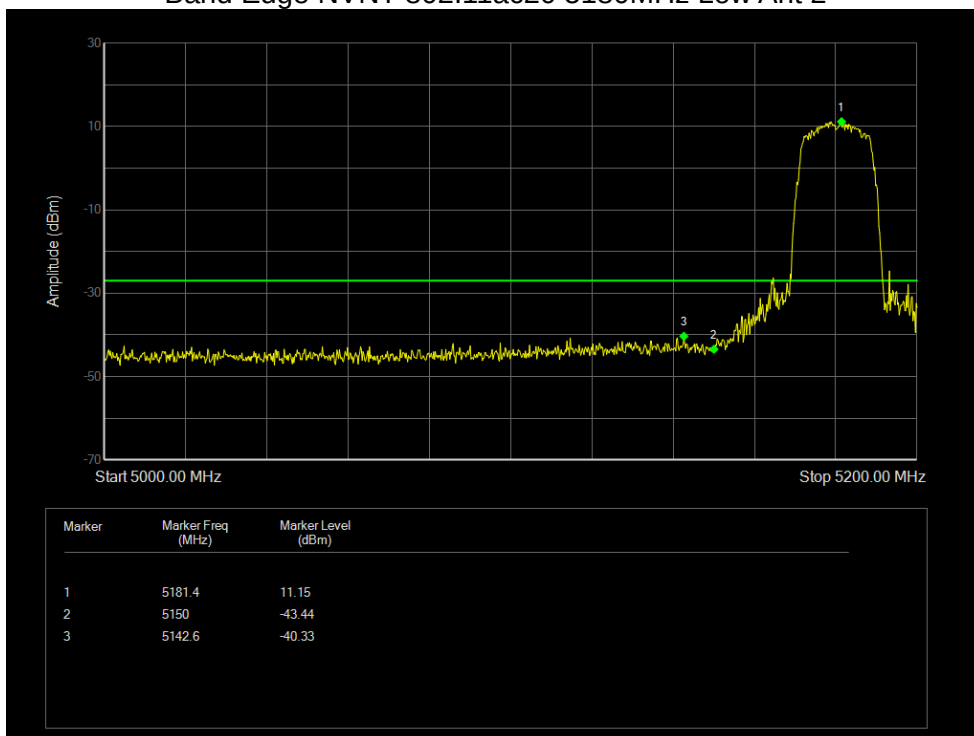
Band Edge NVNT 802.11ac20 5180MHz Low Ant 1



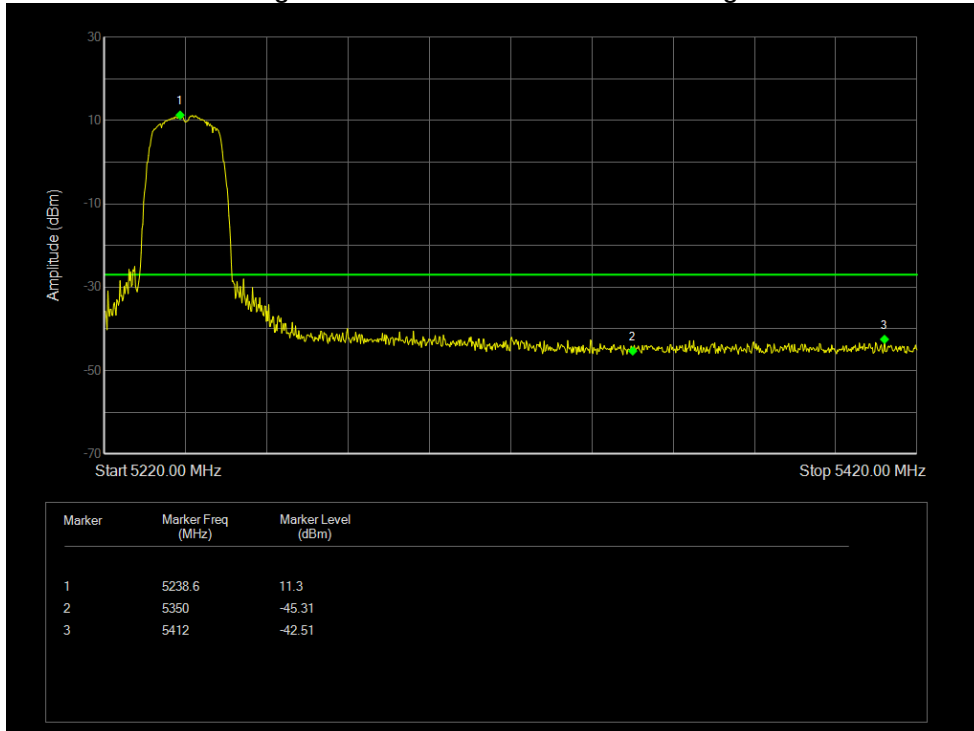
Band Edge NVNT 802.11ac20 5240MHz High Ant 1



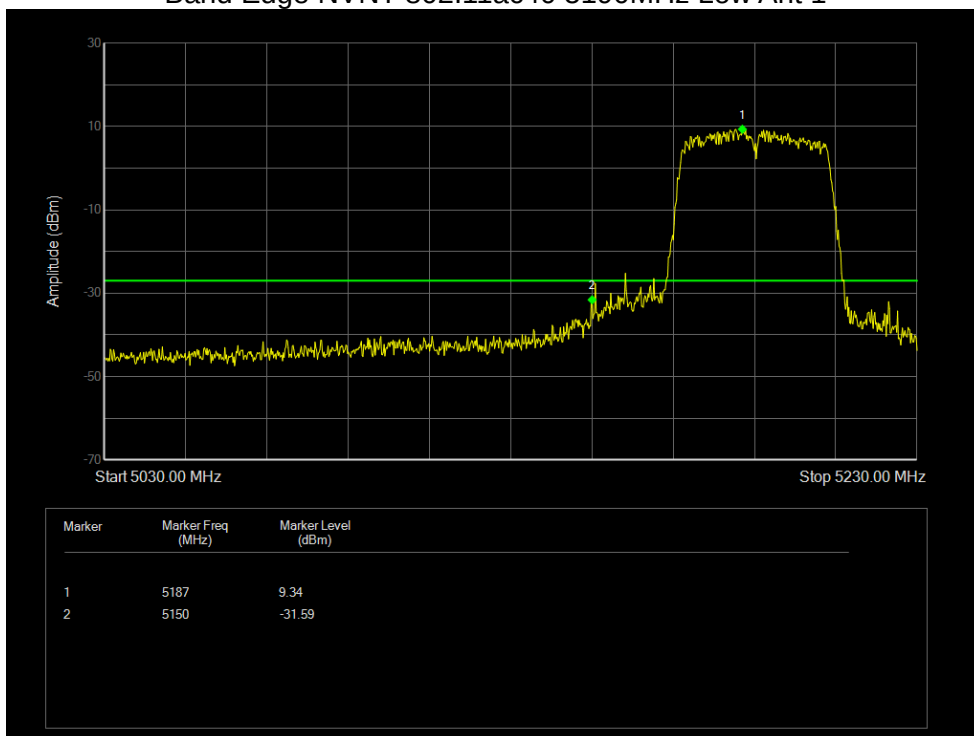
Band Edge NVNT 802.11ac20 5180MHz Low Ant 2



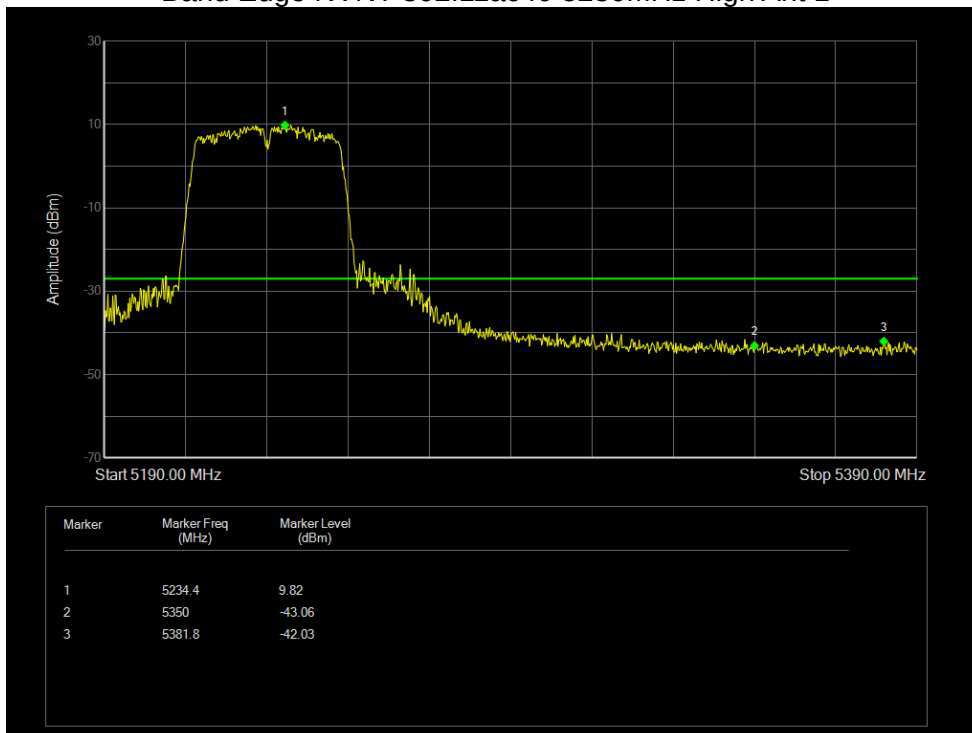
Band Edge NVNT 802.11ac20 5240MHz High Ant 2



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

