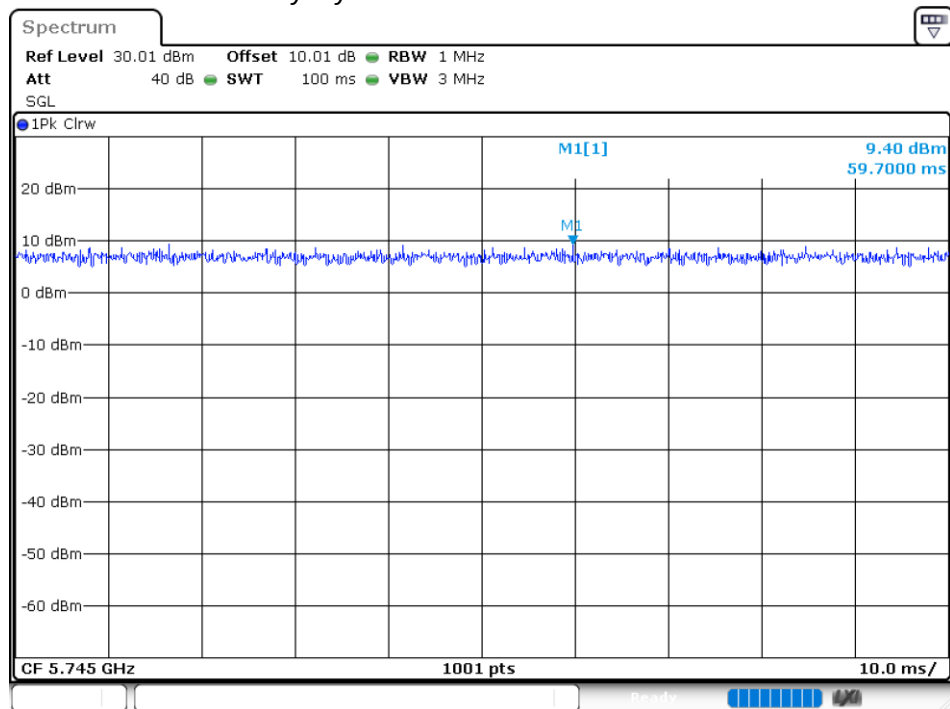


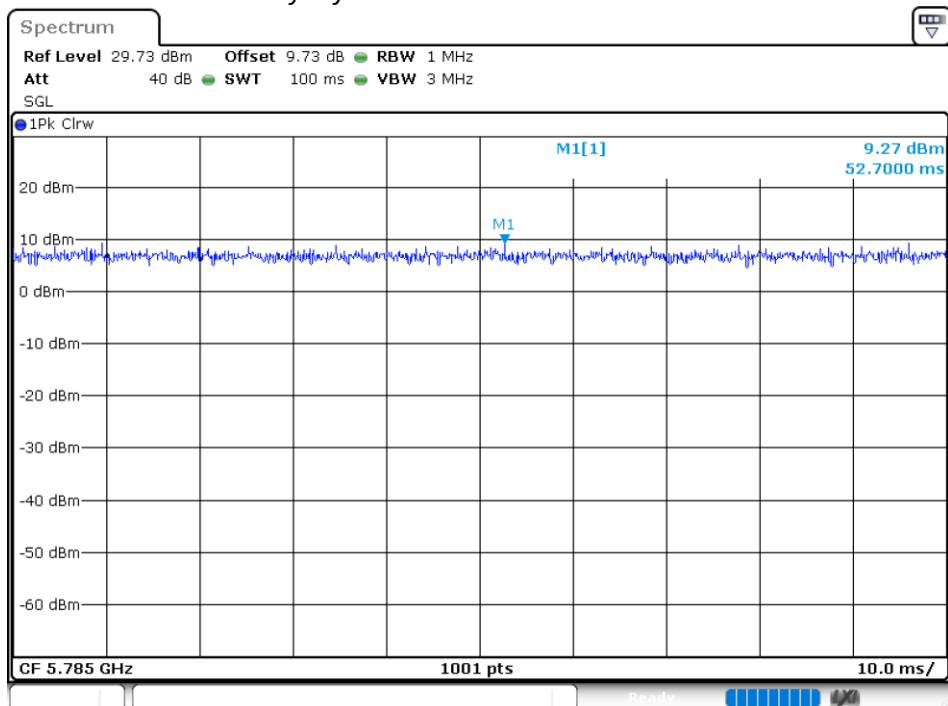
5.8G

Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
NVNT	802.11a	5745	100	0
NVNT	802.11a	5785	100	0
NVNT	802.11a	5825	100	0
NVNT	802.11ac20	5745	100	0
NVNT	802.11ac20	5785	100	0
NVNT	802.11ac20	5825	100	0
NVNT	802.11ac40	5755	100	0
NVNT	802.11ac40	5795	100	0
NVNT	802.11n(HT20)	5745	100	0
NVNT	802.11n(HT20)	5785	100	0
NVNT	802.11n(HT20)	5825	100	0
NVNT	802.11n(HT40)	5755	100	0
NVNT	802.11n(HT40)	5795	100	0

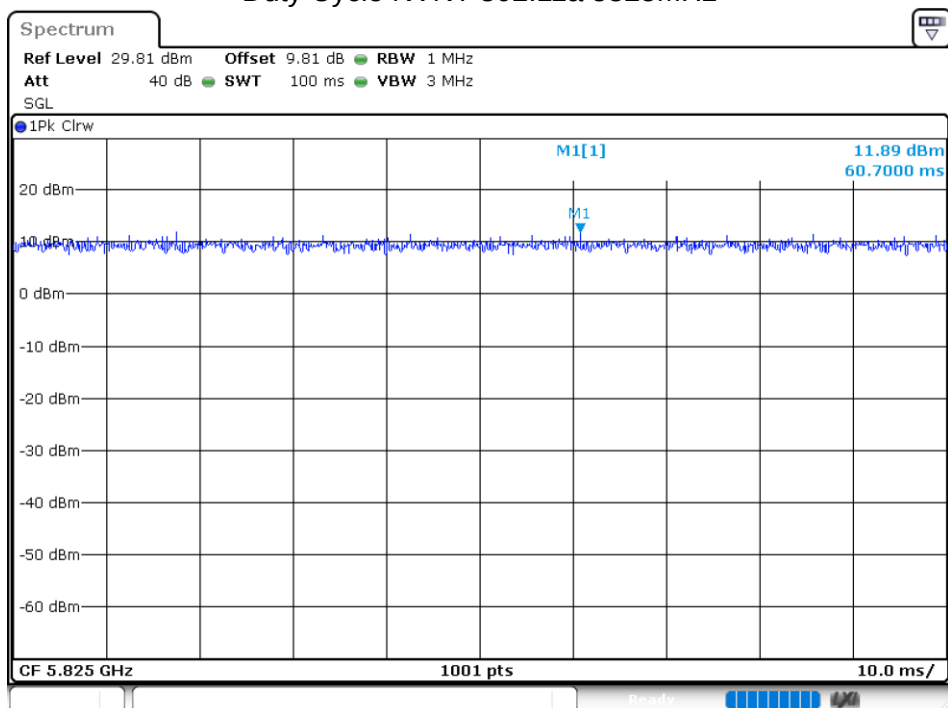
Duty Cycle NVNT 802.11a 5745MHz



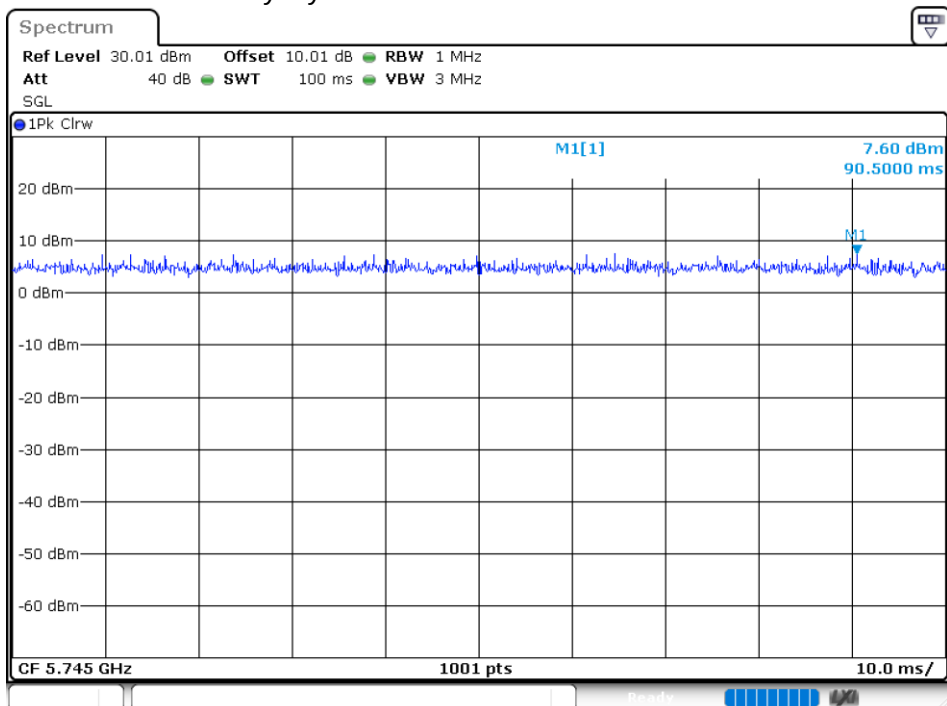
Duty Cycle NVNT 802.11a 5785MHz



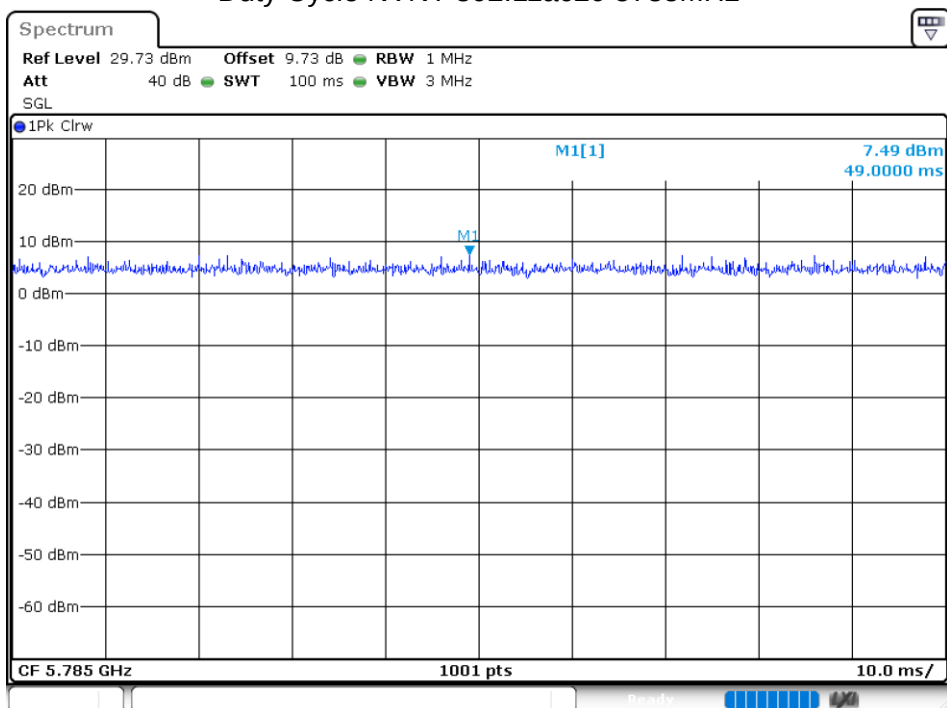
Duty Cycle NVNT 802.11a 5825MHz



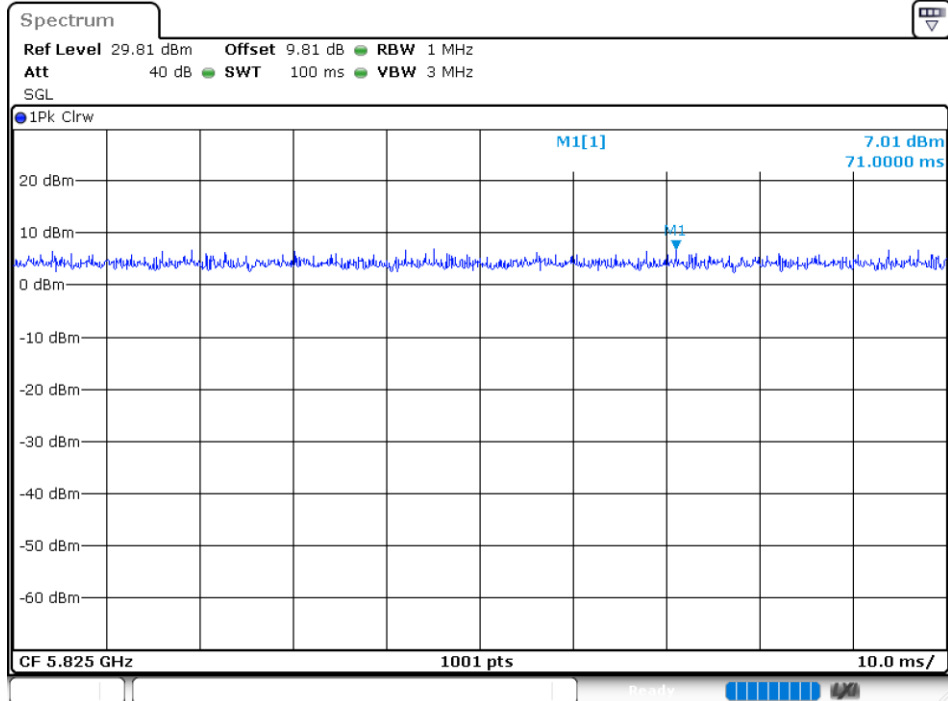
Duty Cycle NVNT 802.11ac20 5745MHz



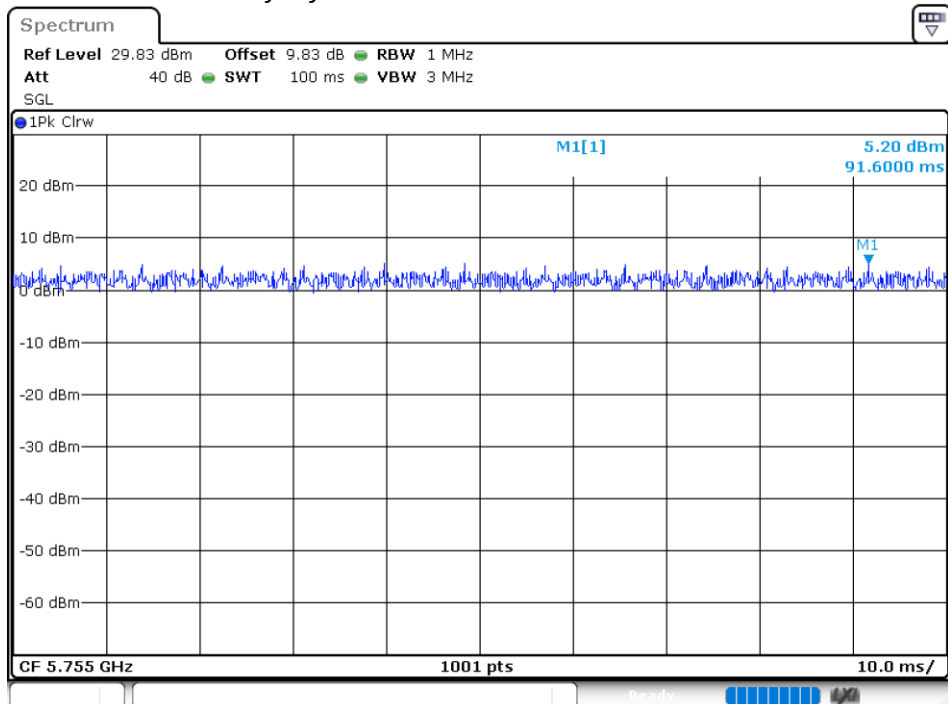
Duty Cycle NVNT 802.11ac20 5785MHz



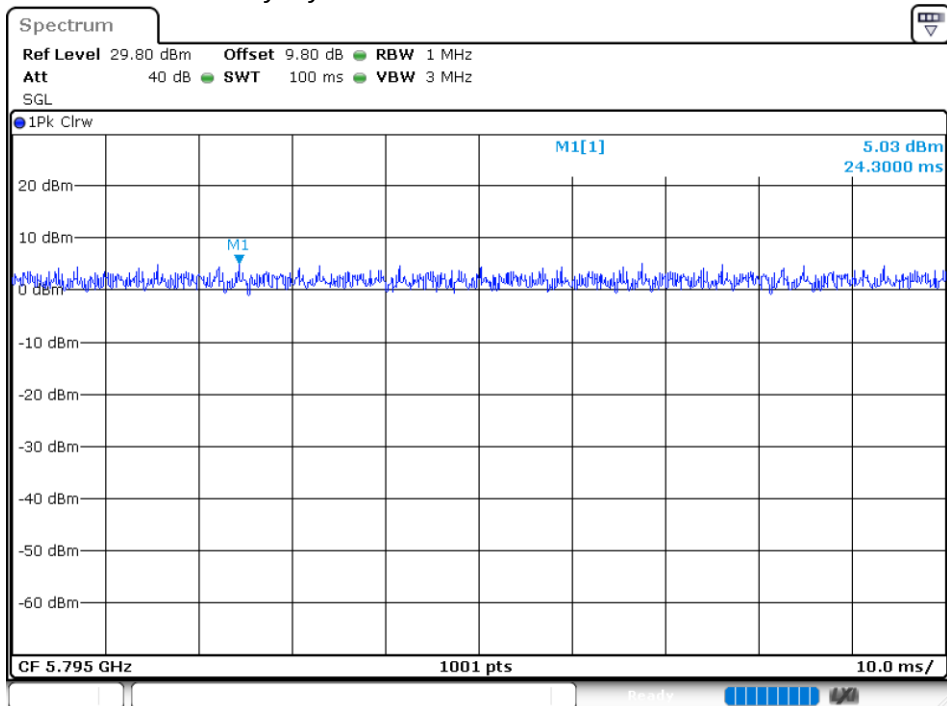
Duty Cycle NVNT 802.11ac20 5825MHz



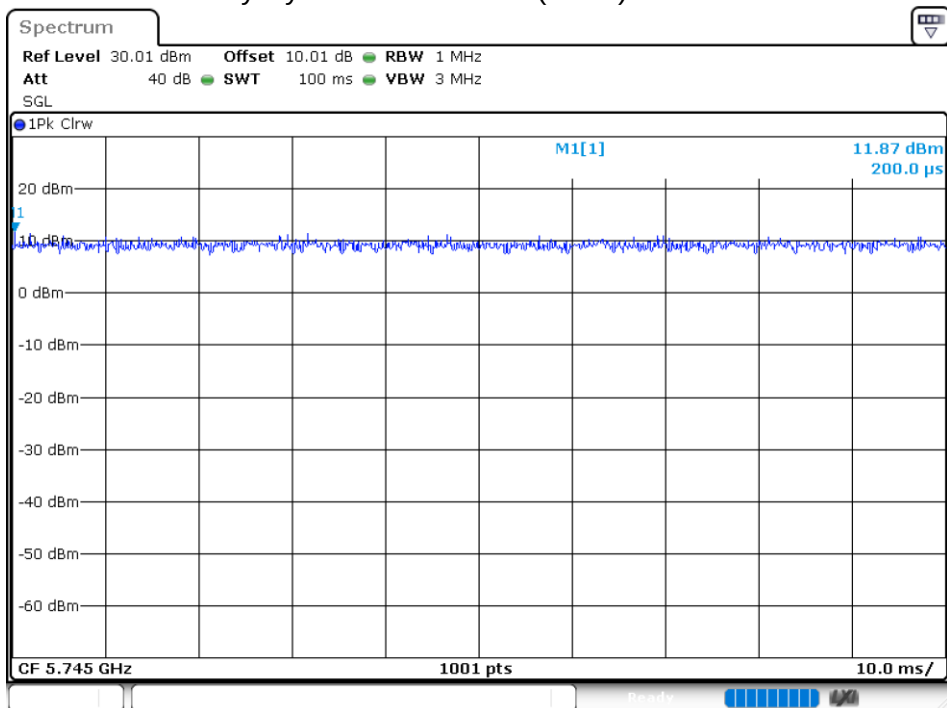
Duty Cycle NVNT 802.11ac40 5755MHz



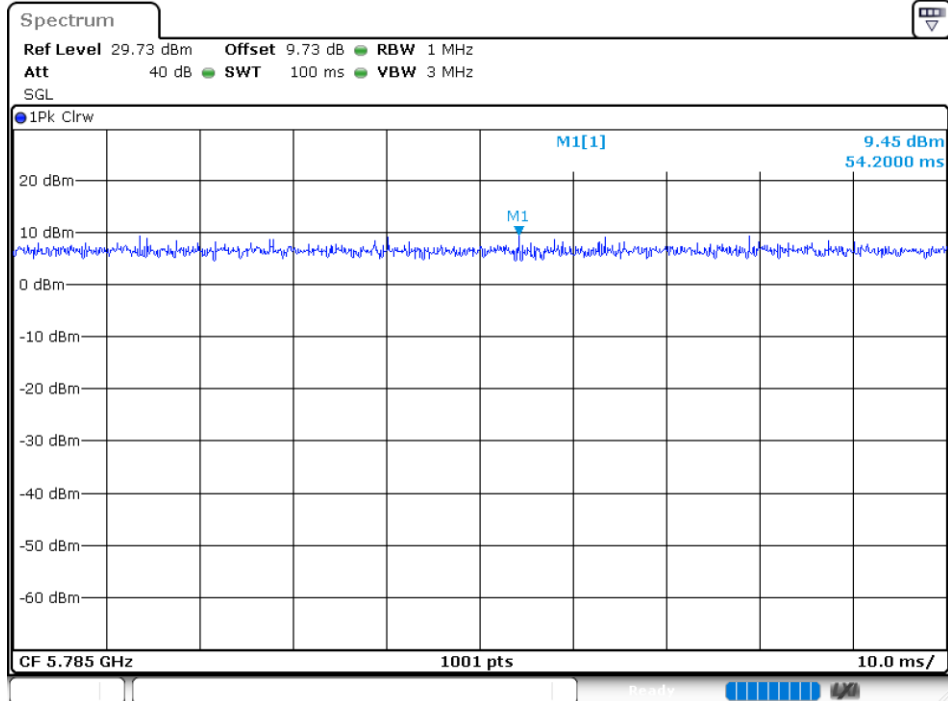
Duty Cycle NVNT 802.11ac40 5795MHz



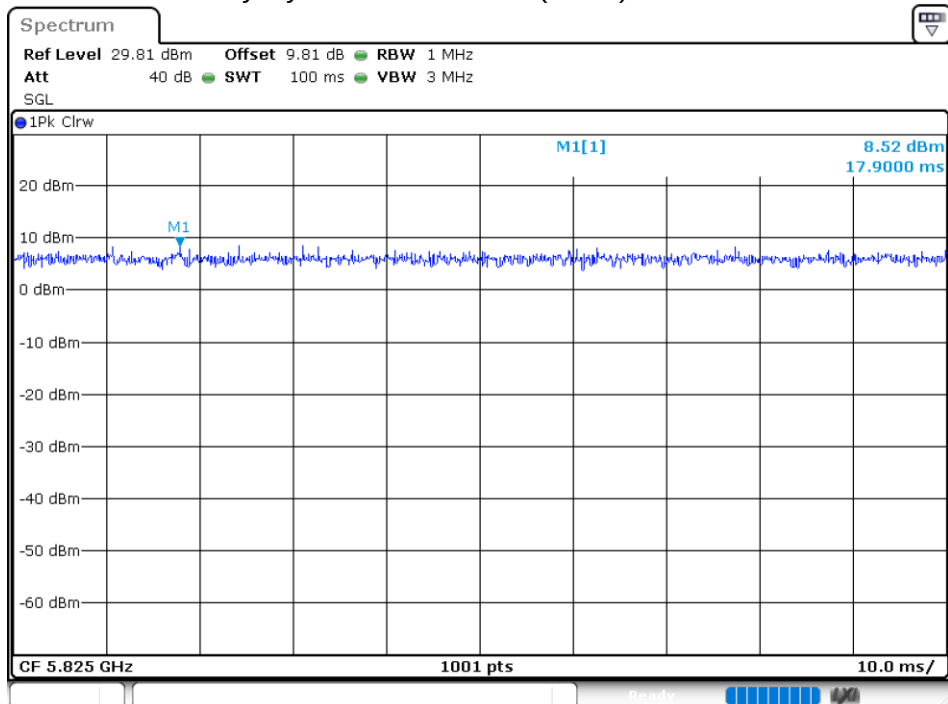
Duty Cycle NVNT 802.11n(HT20) 5745MHz



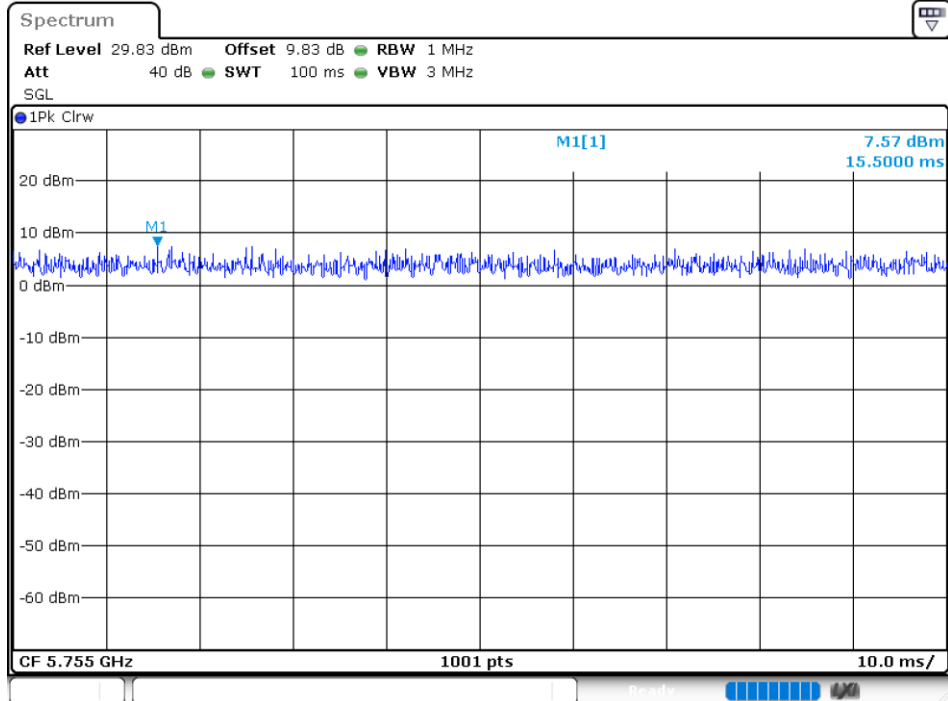
Duty Cycle NVNT 802.11n(HT20) 5785MHz



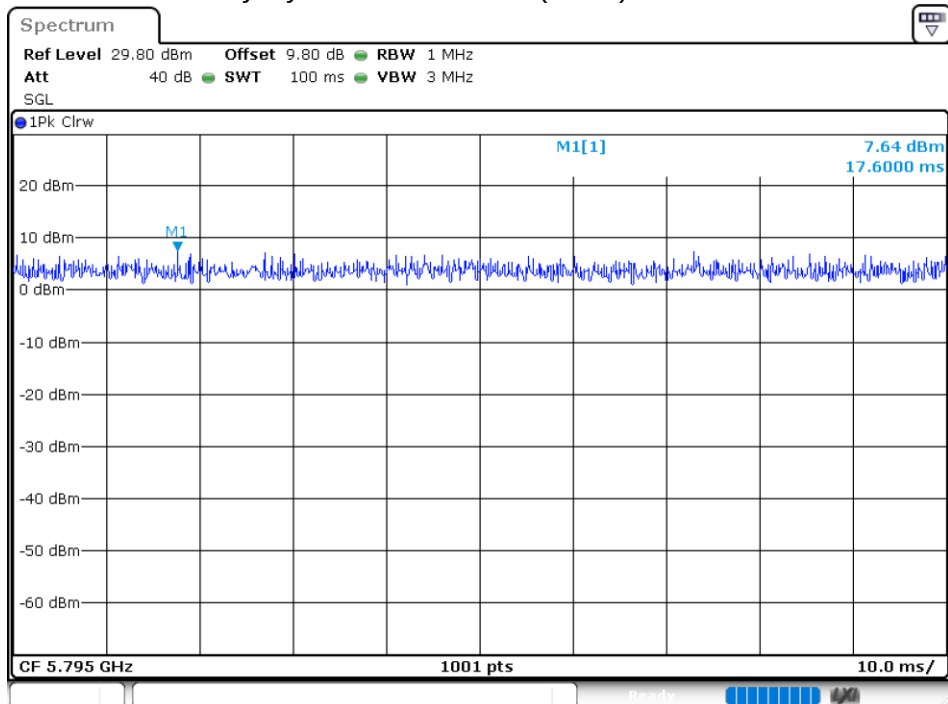
Duty Cycle NVNT 802.11n(HT20) 5825MHz



Duty Cycle NVNT 802.11n(HT40) 5755MHz



Duty Cycle NVNT 802.11n(HT40) 5795MHz



5.2 MAXIMUM CONDUCTED OUTPUT POWER

5.2G

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	9.14	0	9.14	24	Pass
NVNT	802.11a	5200	Ant 1	9.37	0	9.37	24	Pass
NVNT	802.11a	5240	Ant 1	9.71	0	9.71	24	Pass
NVNT	802.11ac20	5180	Ant 1	5.72	0	5.72	24	Pass
NVNT	802.11ac20	5200	Ant 1	5.95	0	5.95	24	Pass
NVNT	802.11ac20	5240	Ant 1	6.28	0	6.28	24	Pass
NVNT	802.11ac40	5190	Ant 1	9.78	0	9.78	24	Pass
NVNT	802.11ac40	5230	Ant 1	9.37	0	9.37	24	Pass
NVNT	802.11n(HT20)	5180	Ant 1	12.47	0	12.47	24	Pass
NVNT	802.11n(HT20)	5200	Ant 1	12.02	0	12.02	24	Pass
NVNT	802.11n(HT20)	5240	Ant 1	11.33	0	11.33	24	Pass
NVNT	802.11n(HT40)	5190	Ant 1	11.56	0	11.56	24	Pass
NVNT	802.11n(HT40)	5230	Ant 1	12.11	0	12.11	24	Pass

5.8G

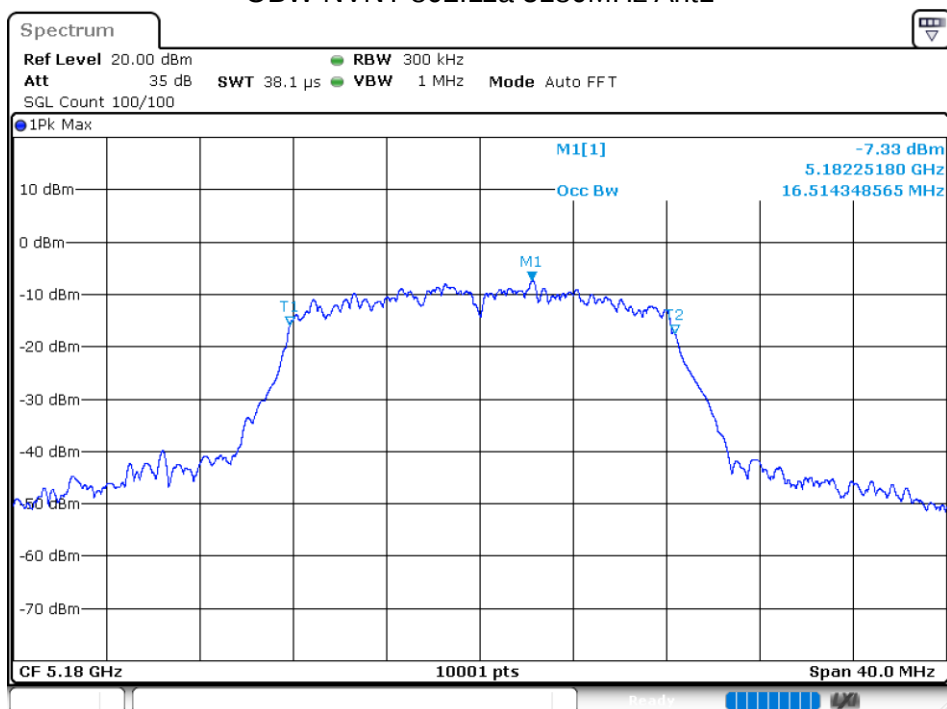
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	9.85	0	9.85	30	Pass
NVNT	802.11a	5785	Ant 1	9.92	0	9.92	30	Pass
NVNT	802.11a	5825	Ant 1	11.43	0	11.43	30	Pass
NVNT	802.11ac20	5745	Ant 1	7.53	0	7.53	30	Pass
NVNT	802.11ac20	5785	Ant 1	7.54	0	7.54	30	Pass
NVNT	802.11ac20	5825	Ant 1	6.96	0	6.96	30	Pass
NVNT	802.11ac40	5755	Ant 1	10.66	0	10.66	30	Pass
NVNT	802.11ac40	5795	Ant 1	10.43	0	10.43	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	11.37	0	11.37	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	9.72	0	9.72	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	9.53	0	9.53	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	12.88	0	12.88	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	12.70	0	12.70	30	Pass

5.3 OCCUPIED CHANNEL BANDWIDTH

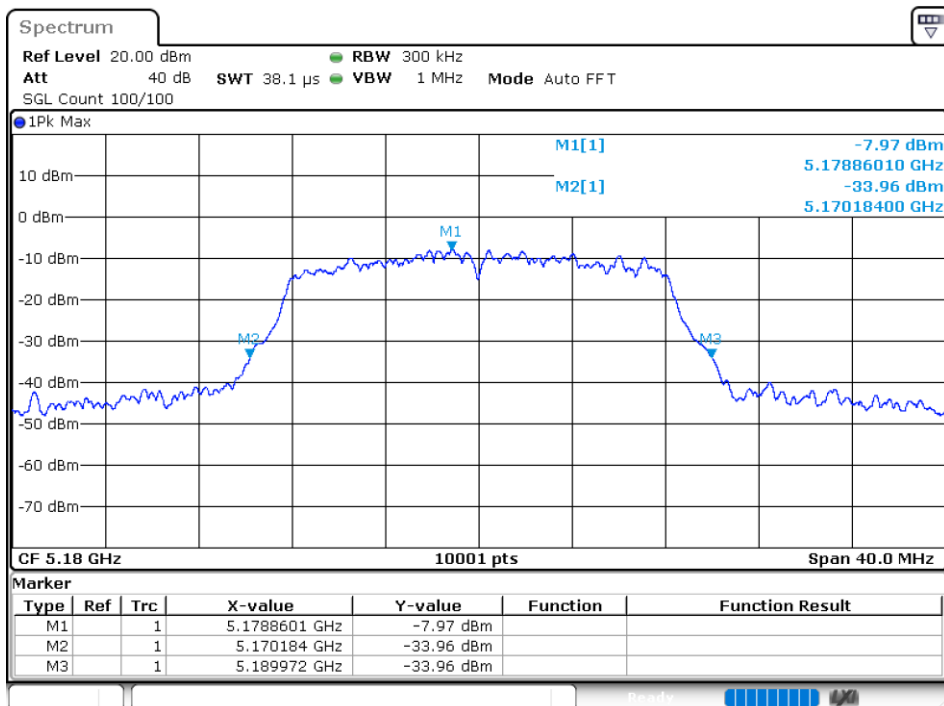
5.2G

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5180	Ant 1	16.5143	19.788	N/A	Pass
NVNT	802.11a	5200	Ant 1	16.8063	19.712	N/A	Pass
NVNT	802.11a	5240	Ant 1	16.6503	19.452	N/A	Pass
NVNT	802.11ac20	5180	Ant 1	17.5462	19.94	N/A	Pass
NVNT	802.11ac20	5200	Ant 1	17.5262	19.848	N/A	Pass
NVNT	802.11ac20	5240	Ant 1	17.5942	19.796	N/A	Pass
NVNT	802.11ac40	5190	Ant 1	35.9004	39.552	N/A	Pass
NVNT	802.11ac40	5230	Ant 1	35.9484	39.424	N/A	Pass
NVNT	802.11n(HT20)	5180	Ant 1	17.5942	20.264	N/A	Pass
NVNT	802.11n(HT20)	5200	Ant 1	17.5102	20.272	N/A	Pass
NVNT	802.11n(HT20)	5240	Ant 1	17.5782	19.984	N/A	Pass
NVNT	802.11n(HT40)	5190	Ant 1	36.0444	41.424	N/A	Pass
NVNT	802.11n(HT40)	5230	Ant 1	35.9004	39.992	N/A	Pass

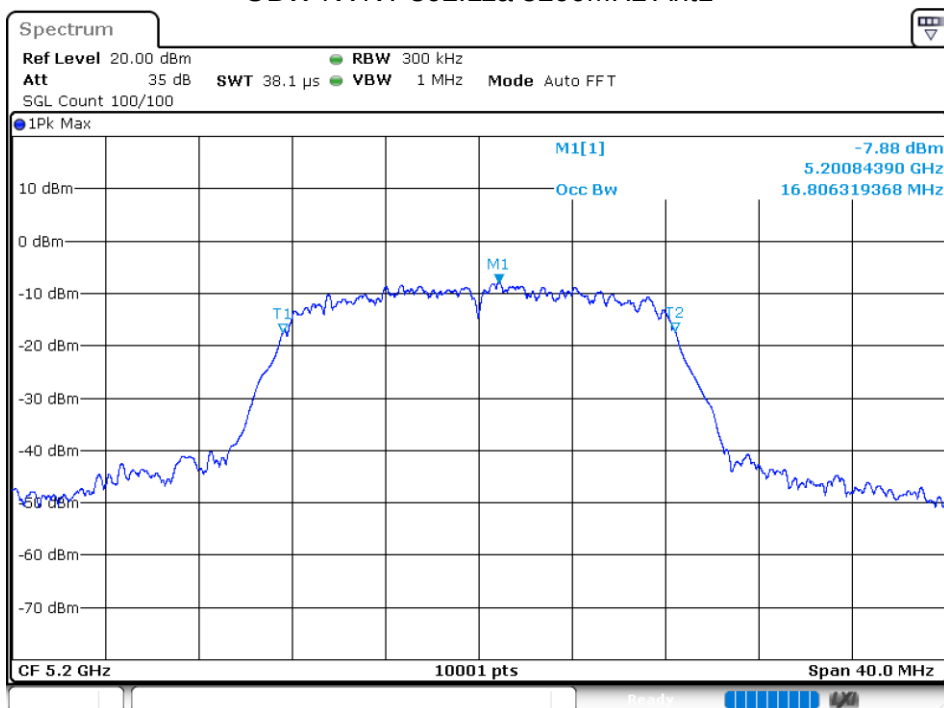
OBW NVNT 802.11a 5180MHz Ant1



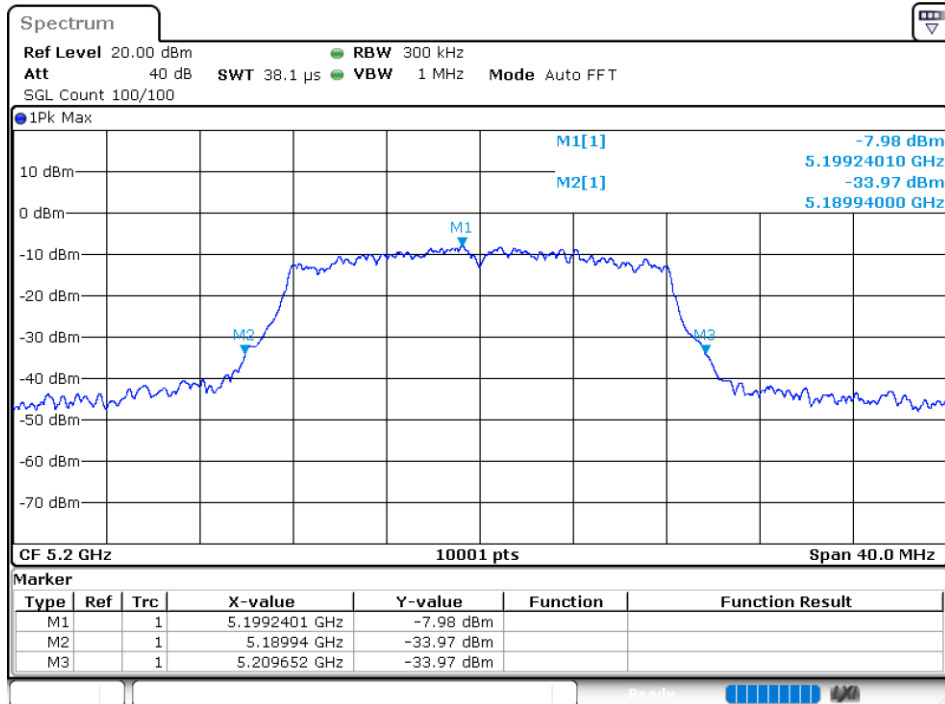
-26 dB BW NVNT 802.11a 5180MHz Ant1



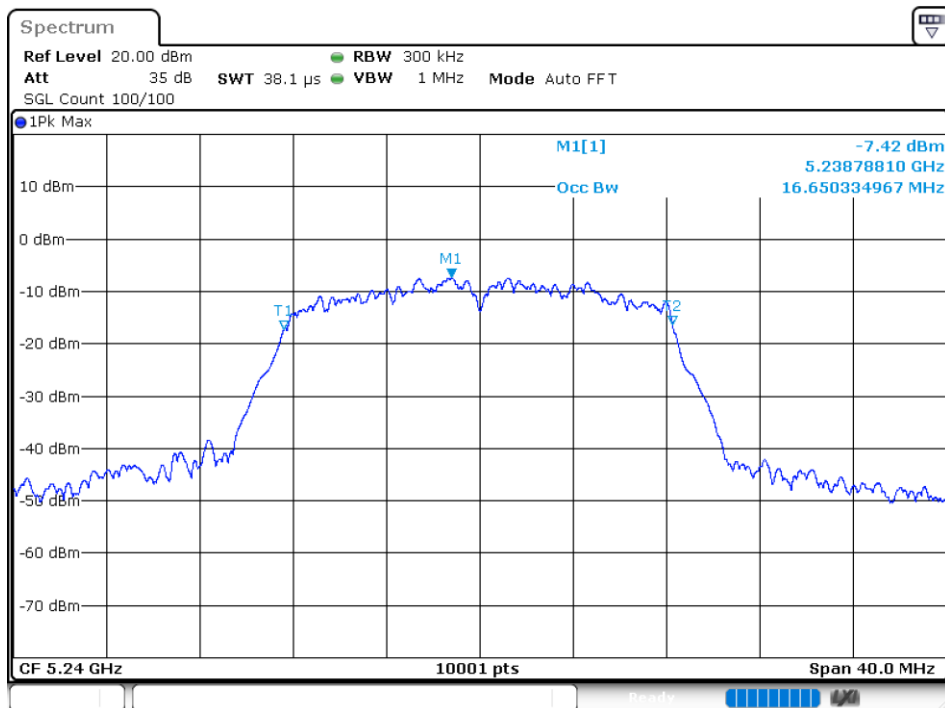
OBW NVNT 802.11a 5200MHz Ant1



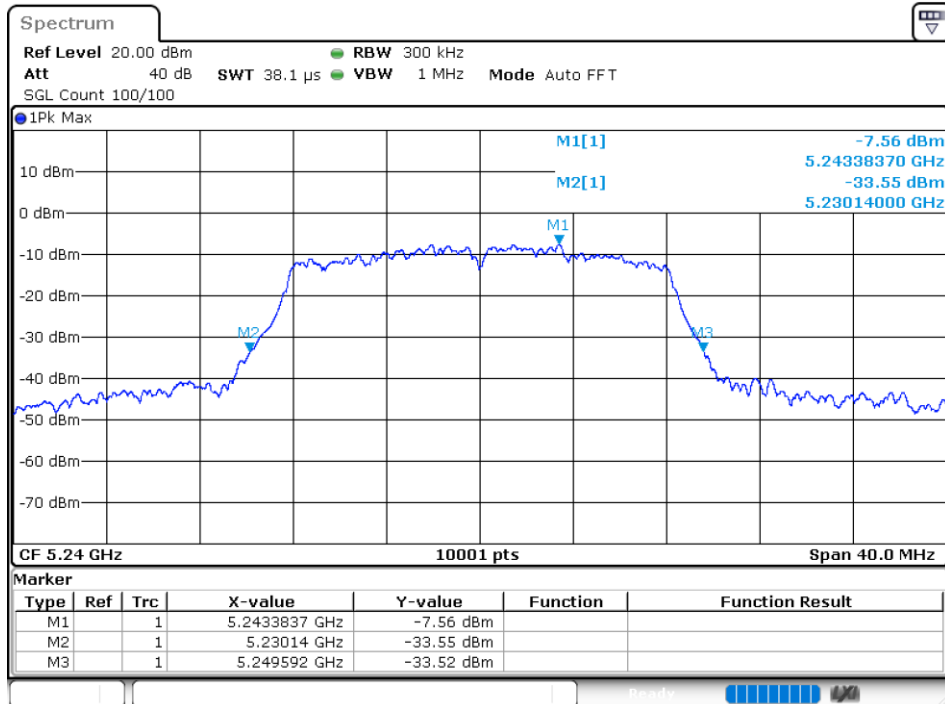
-26 dB BW NVNT 802.11a 5200MHz Ant1



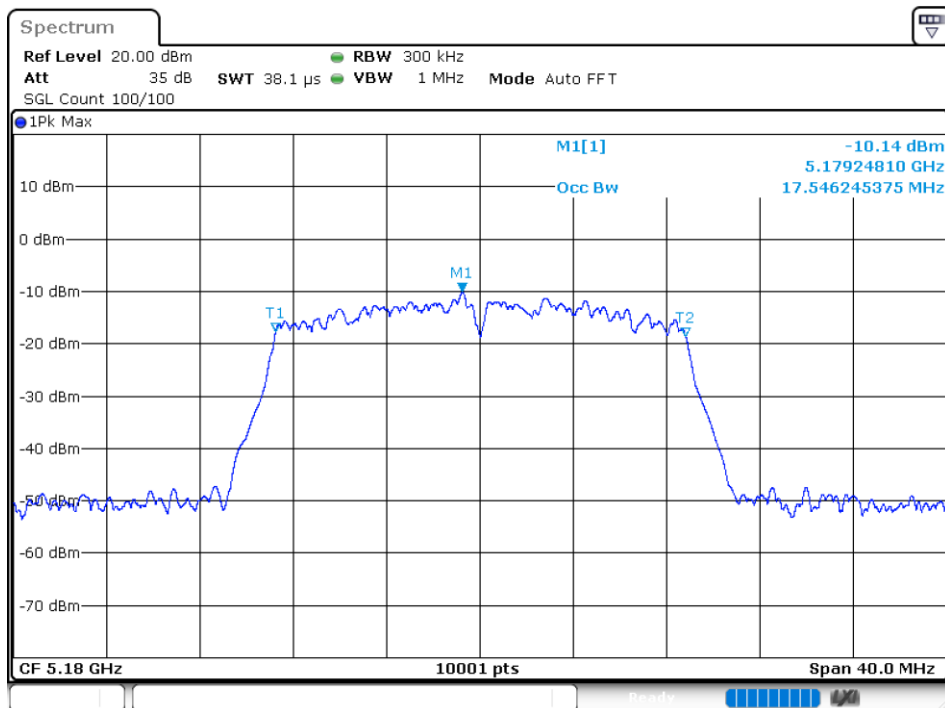
OBW NVNT 802.11a 5240MHz Ant1



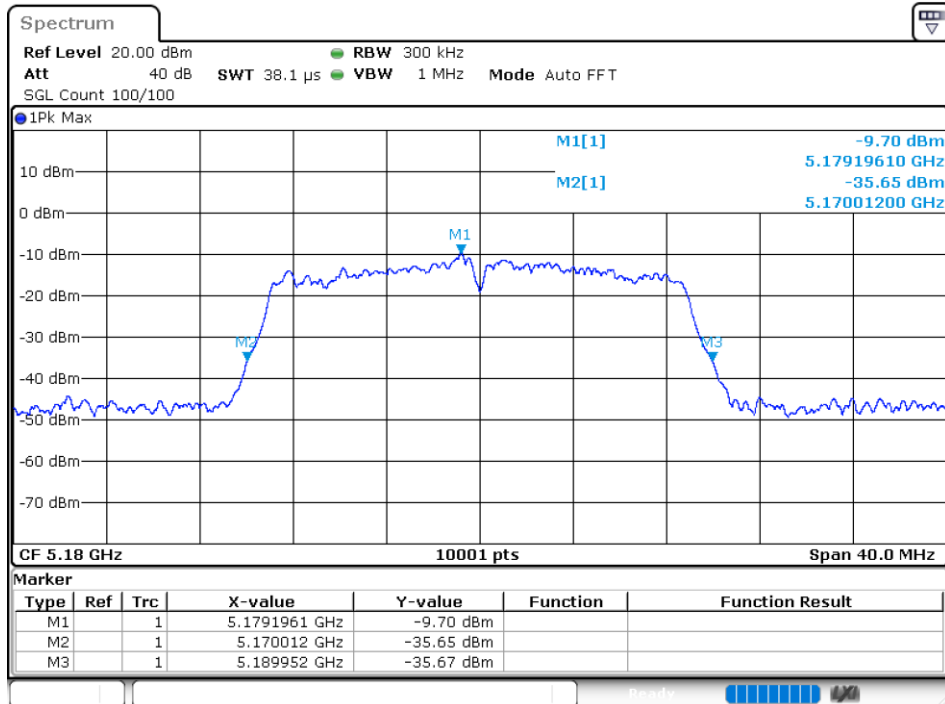
-26 dB BW NVNT 802.11a 5240MHz Ant1



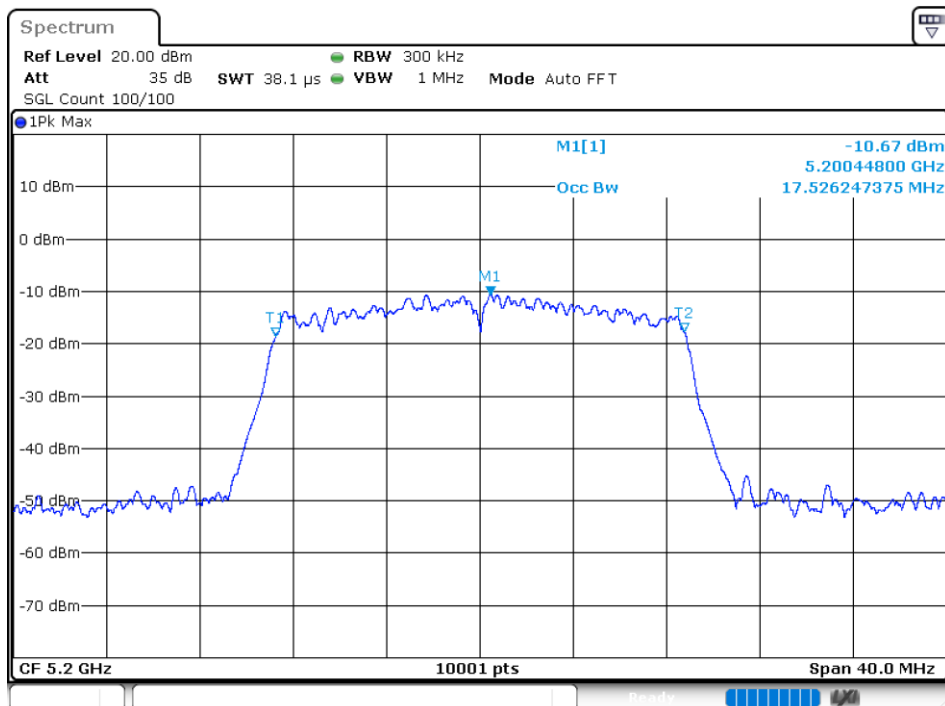
OBW NVNT 802.11ac20 5180MHz Ant1



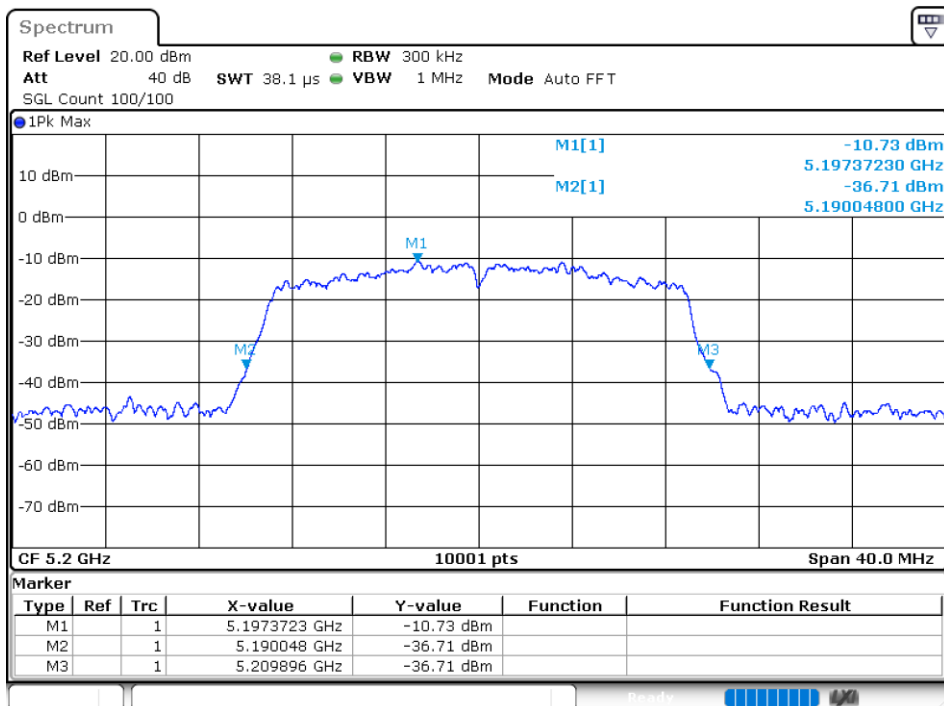
-26 dB BW NVNT 802.11ac20 5180MHz Ant1



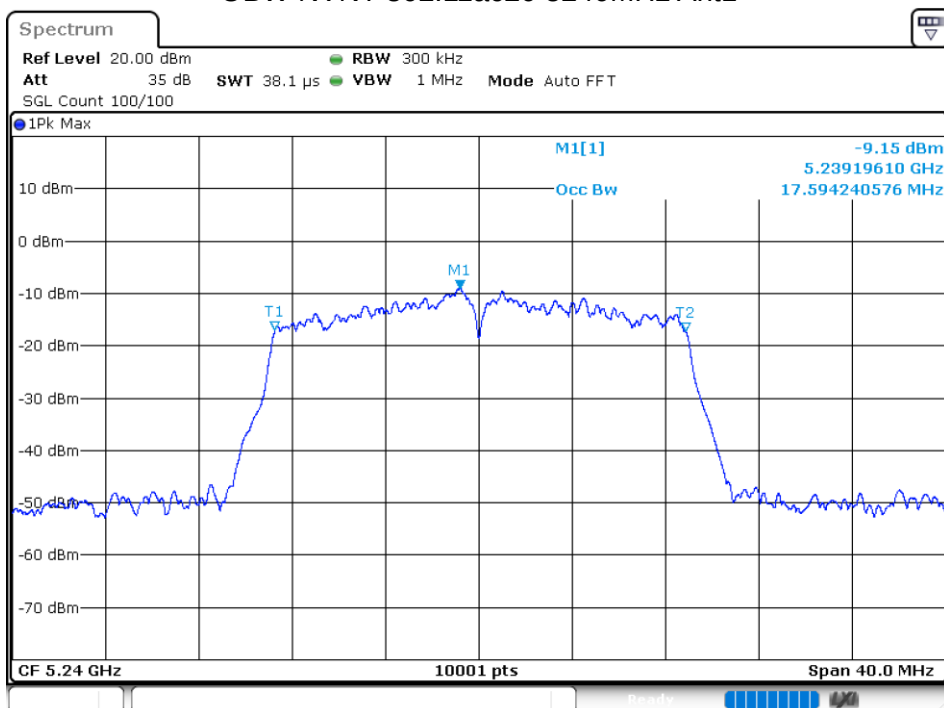
OBW NVNT 802.11ac20 5200MHz Ant1



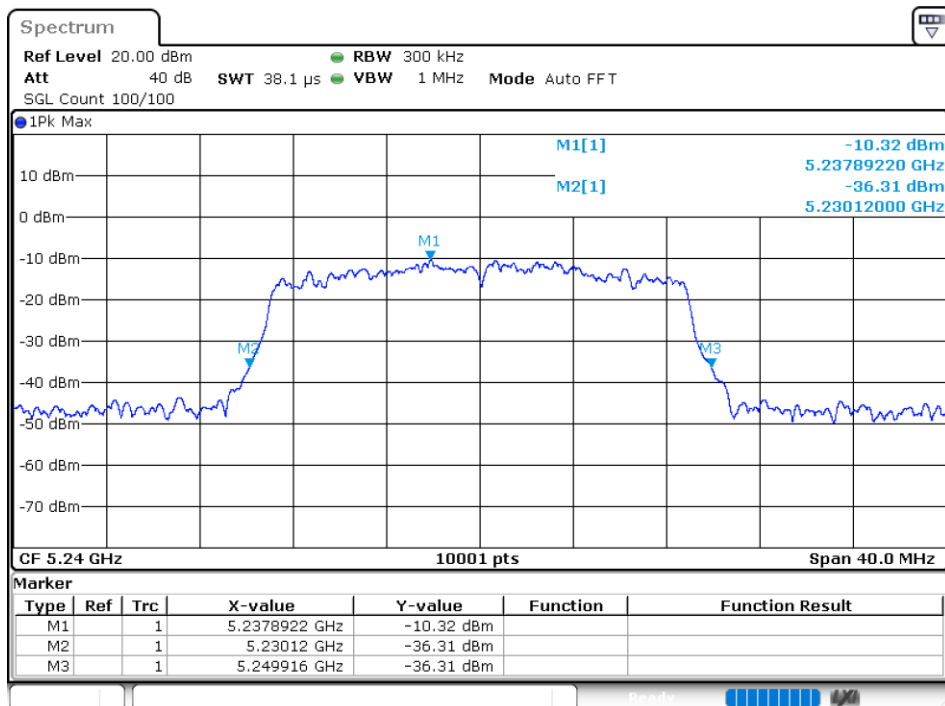
-26 dB BW NVNT 802.11ac20 5200MHz Ant1



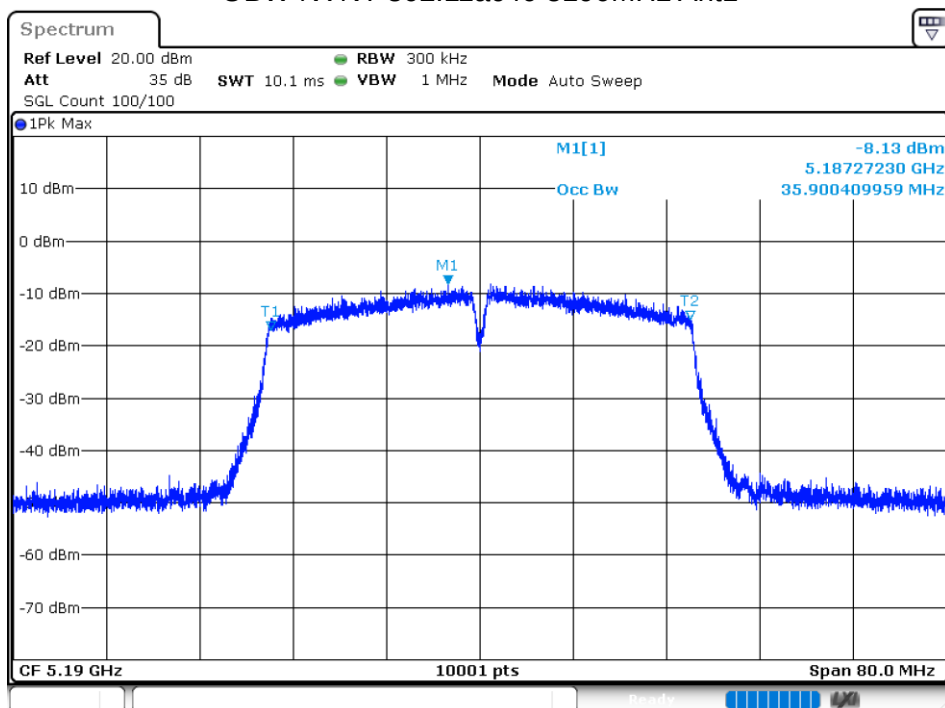
OBW NVNT 802.11ac20 5240MHz Ant1



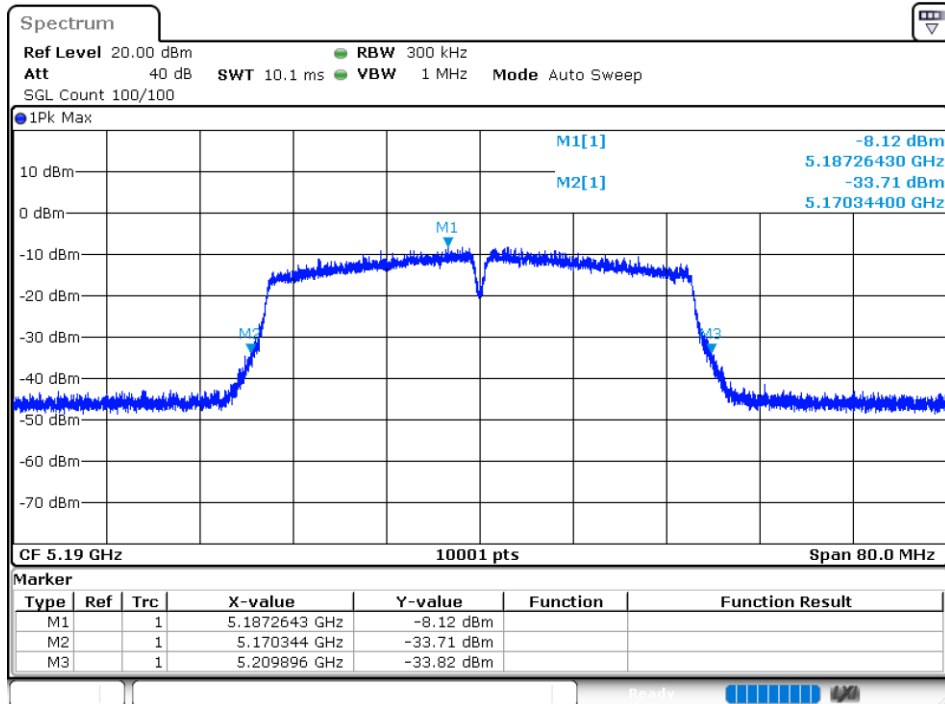
-26 dB BW NVNT 802.11ac20 5240MHz Ant1



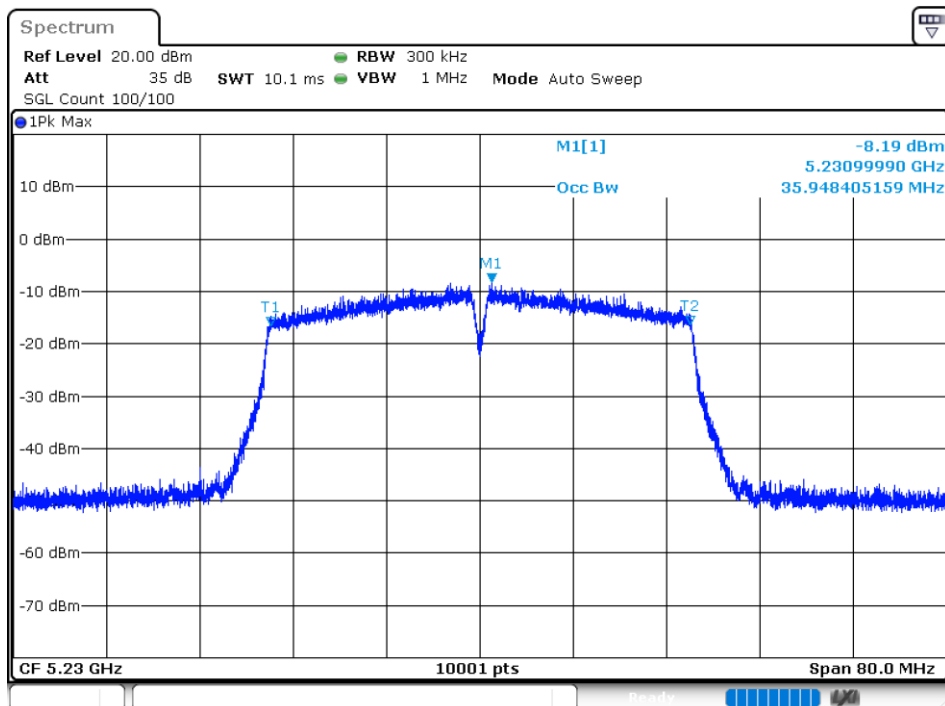
OBW NVNT 802.11ac40 5190MHz Ant1



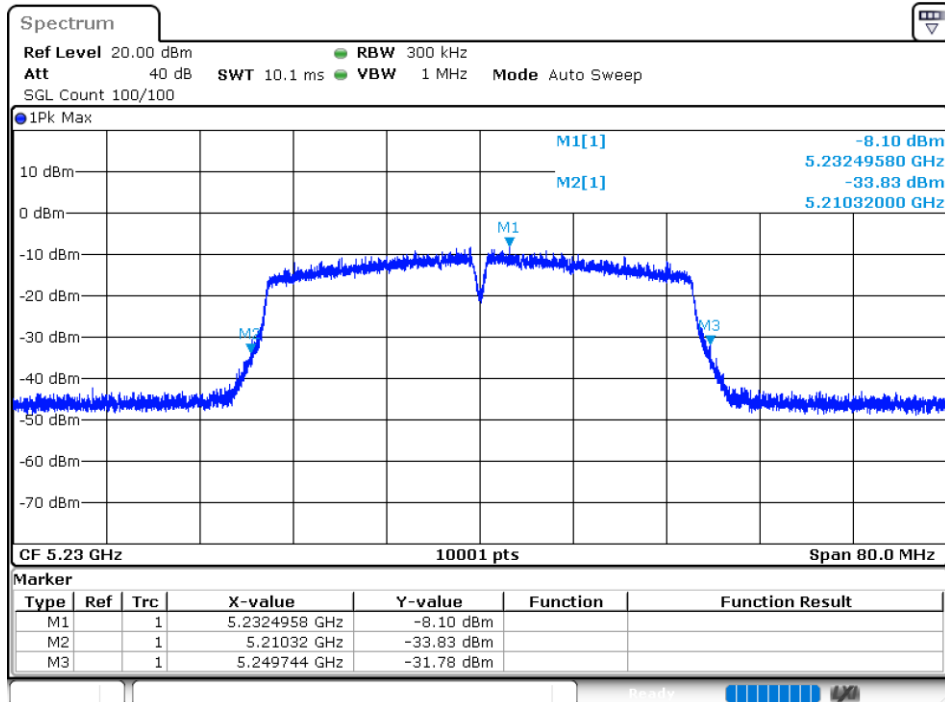
-26 dB BW NVNT 802.11ac40 5190MHz Ant1



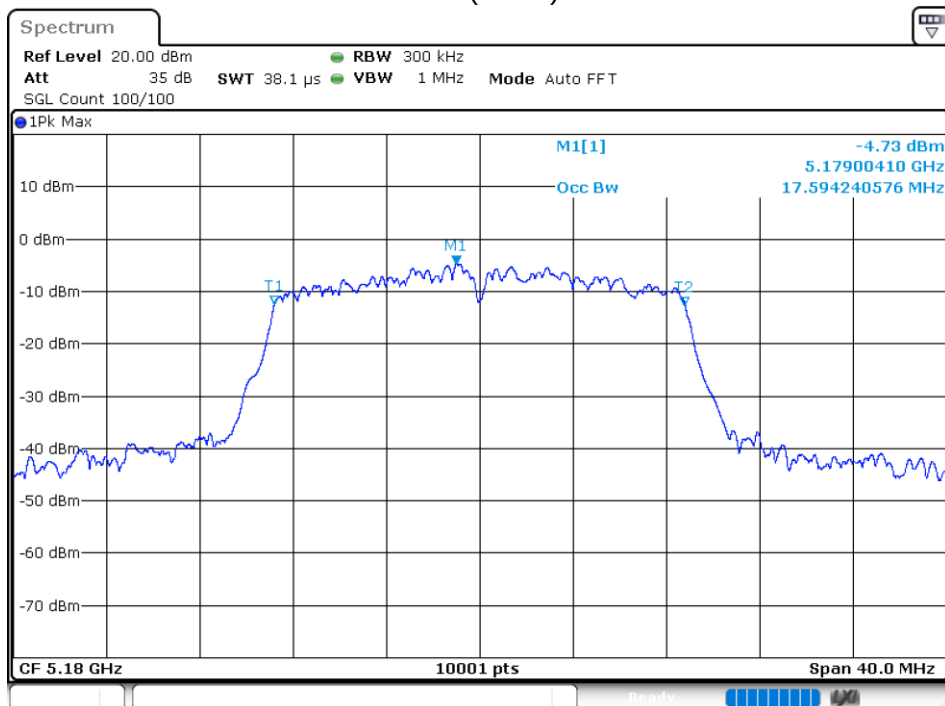
OBW NVNT 802.11ac40 5230MHz Ant1



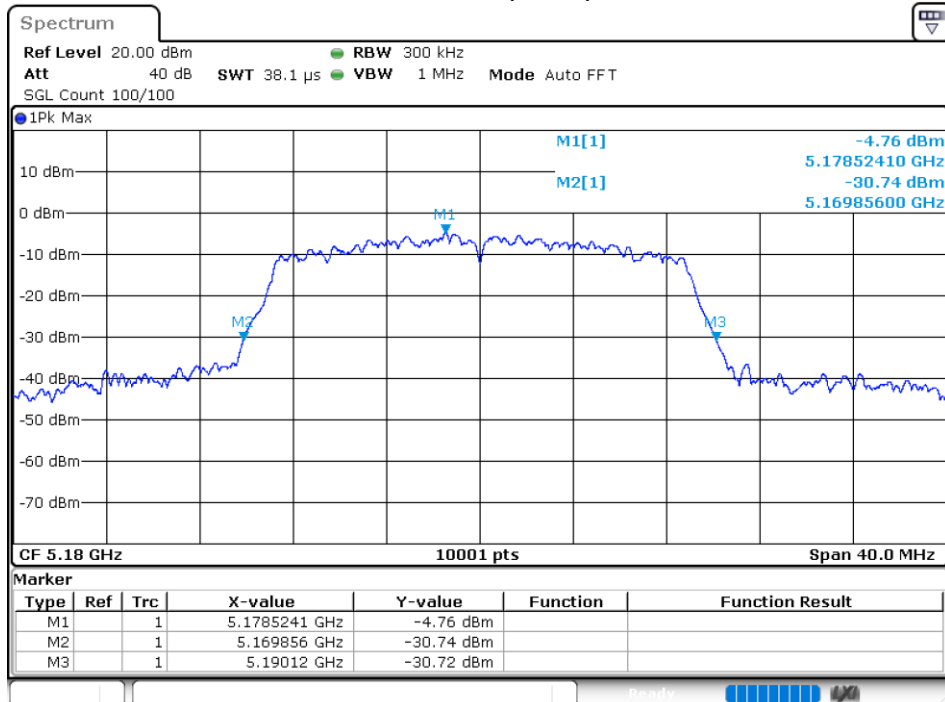
-26 dB BW NVNT 802.11ac40 5230MHz Ant1



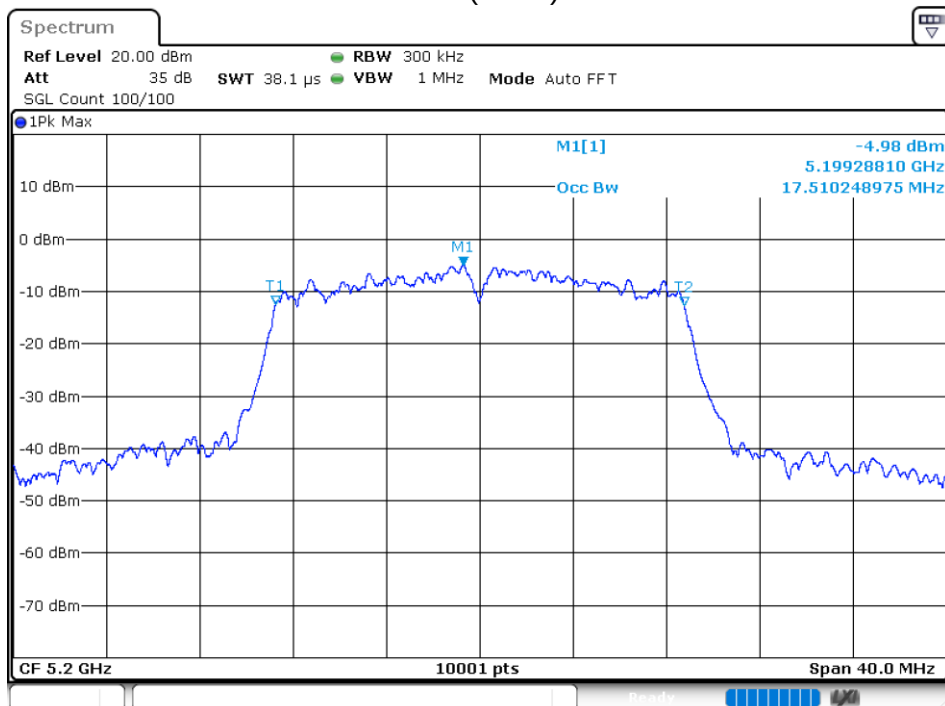
OBW NVNT 802.11n(HT20) 5180MHz Ant1



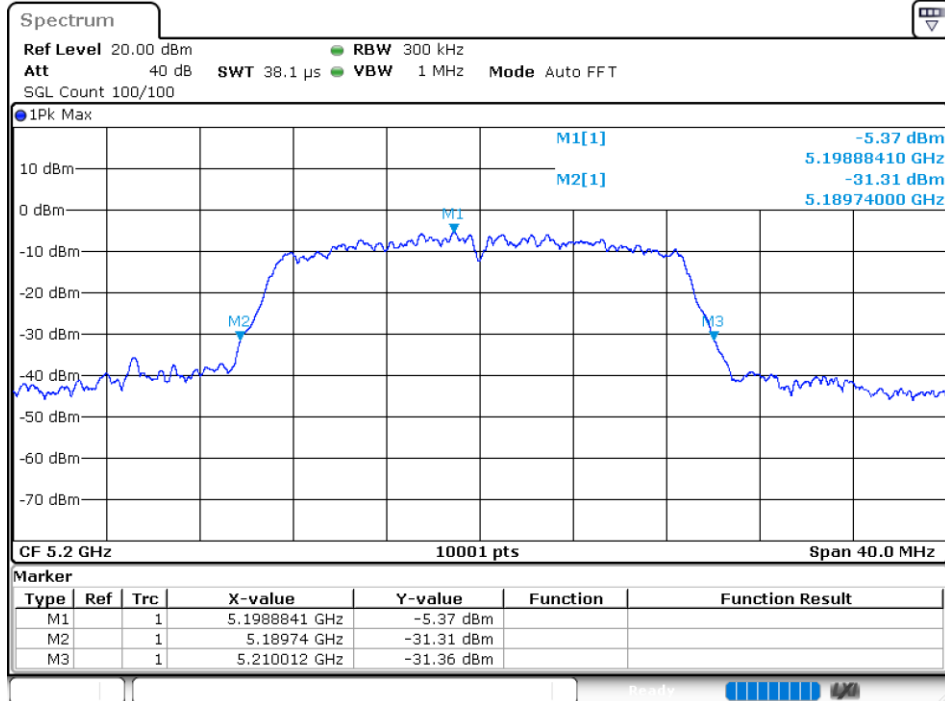
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant1



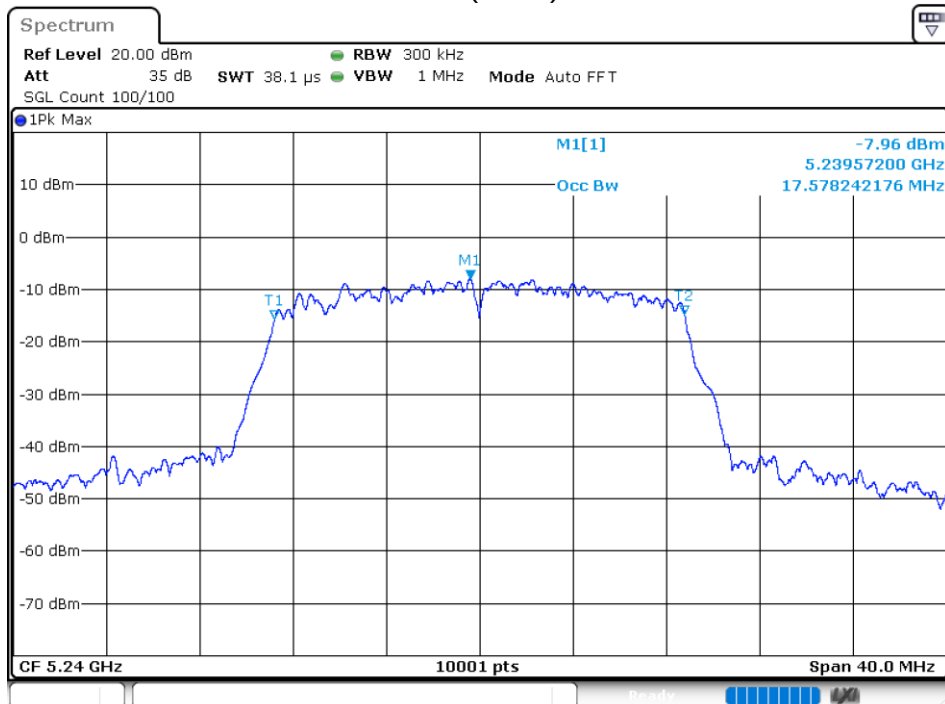
OBW NVNT 802.11n(HT20) 5200MHz Ant1



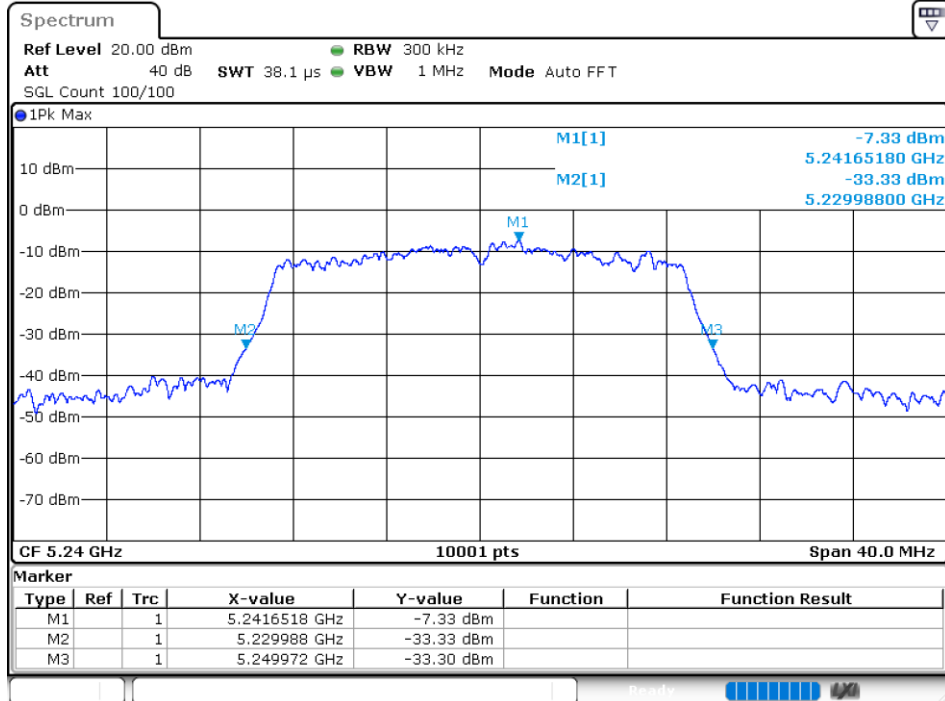
-26 dB BW NVNT 802.11n(HT20) 5200MHz Ant1



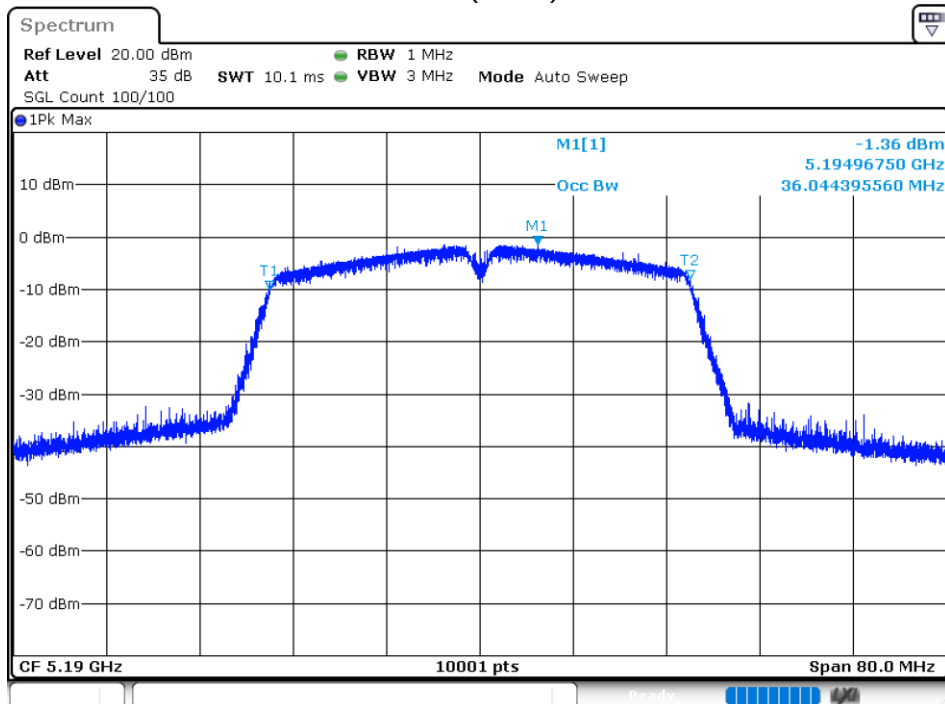
OBW NVNT 802.11n(HT20) 5240MHz Ant1



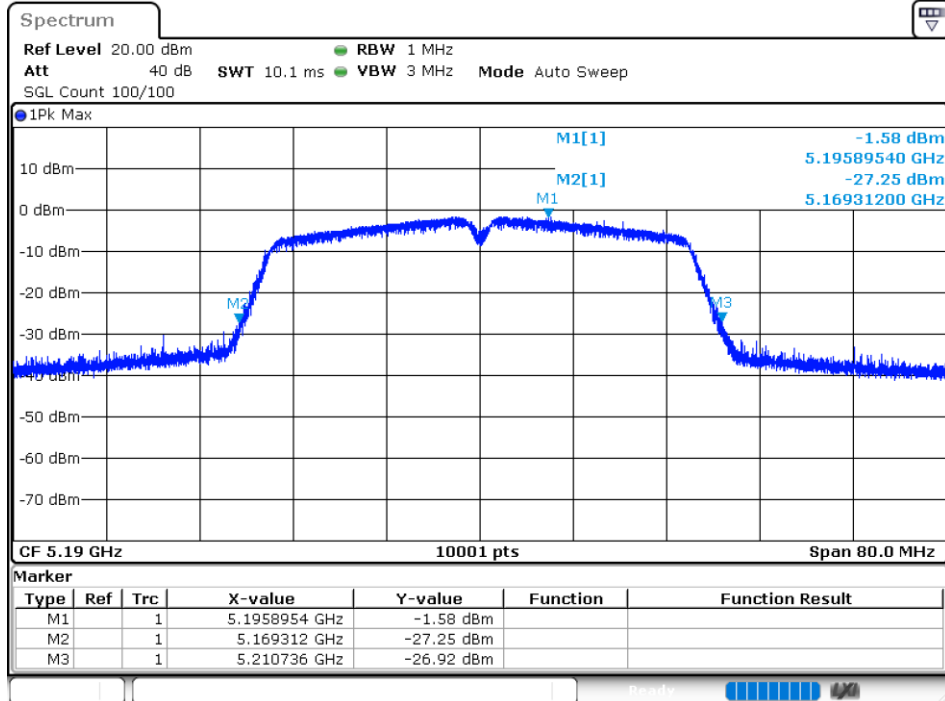
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant1



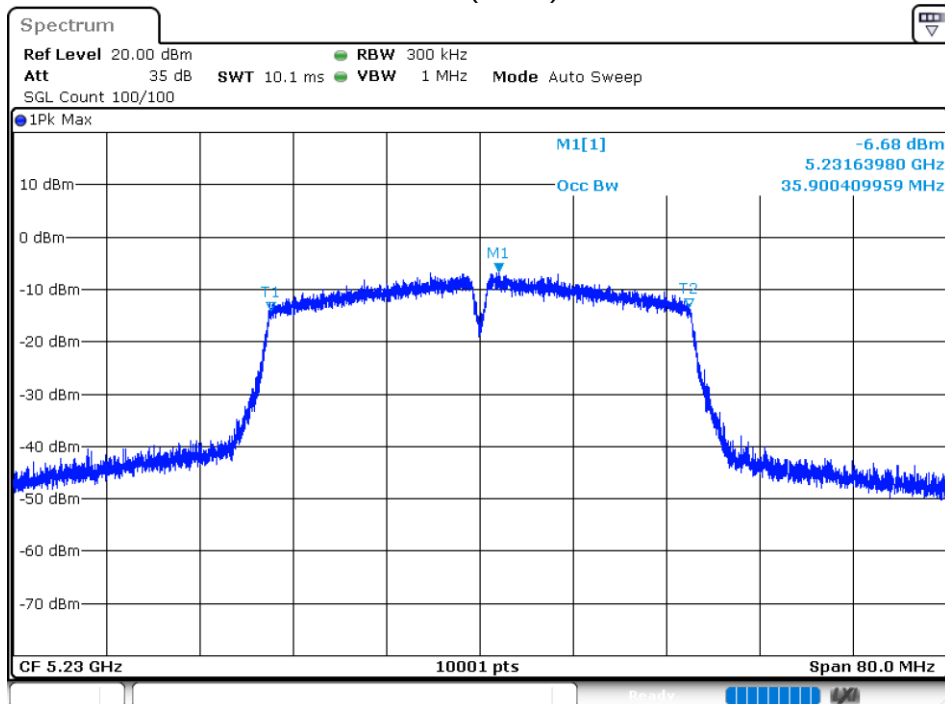
OBW NVNT 802.11n(HT40) 5190MHz Ant1



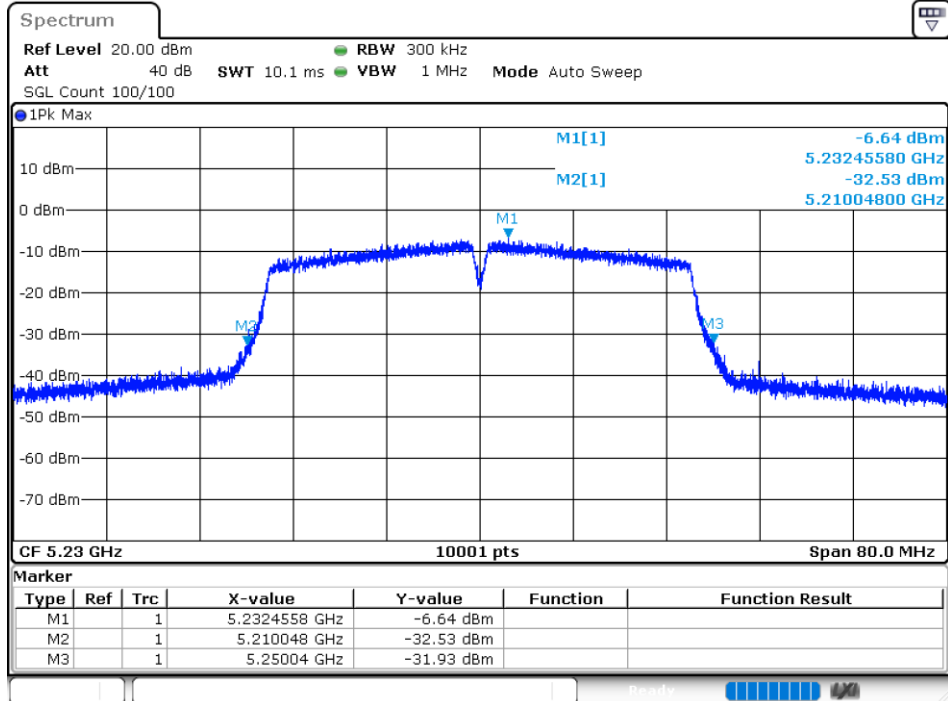
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant1



OBW NVNT 802.11n(HT40) 5230MHz Ant1



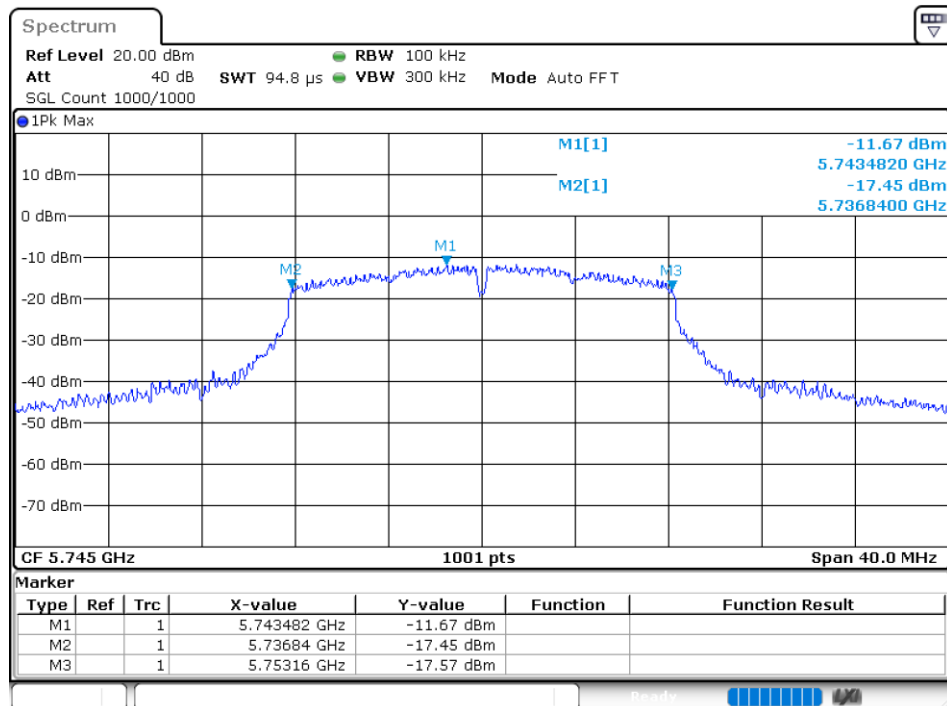
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant1



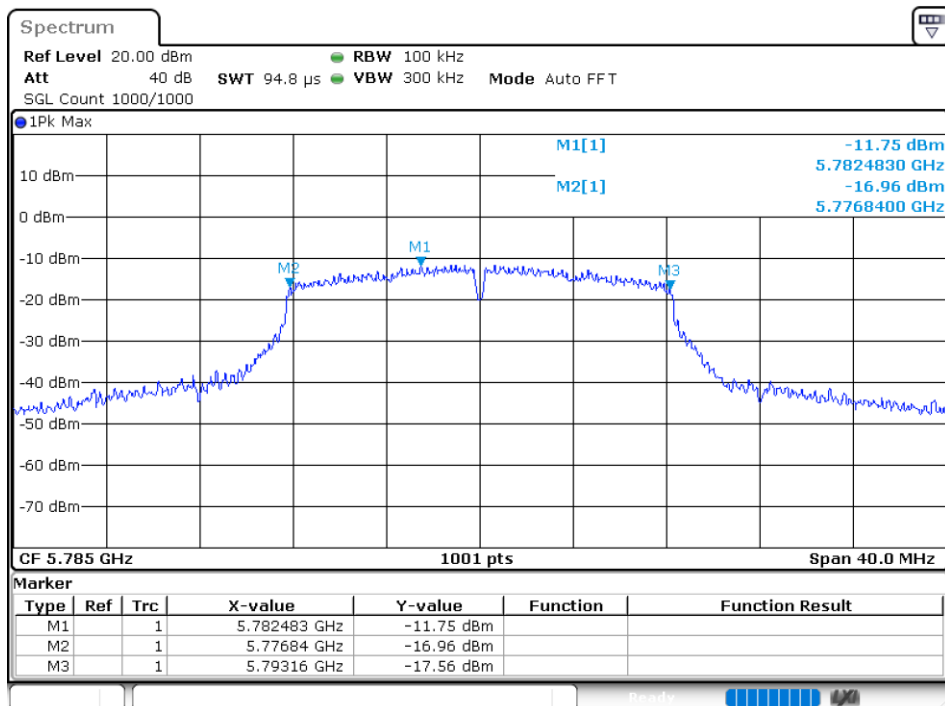
5.8G

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.32	≥ 0.5	Pass
NVNT	802.11a	5785	Ant 1	16.32	≥ 0.5	Pass
NVNT	802.11a	5825	Ant 1	16.32	≥ 0.5	Pass
NVNT	802.11ac20	5745	Ant 1	17.52	≥ 0.5	Pass
NVNT	802.11ac20	5785	Ant 1	17.56	≥ 0.5	Pass
NVNT	802.11ac20	5825	Ant 1	17.6	≥ 0.5	Pass
NVNT	802.11ac40	5755	Ant 1	34.8	≥ 0.5	Pass
NVNT	802.11ac40	5795	Ant 1	35.92	≥ 0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.32	≥ 0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.56	≥ 0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.56	≥ 0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	35.68	≥ 0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.08	≥ 0.5	Pass

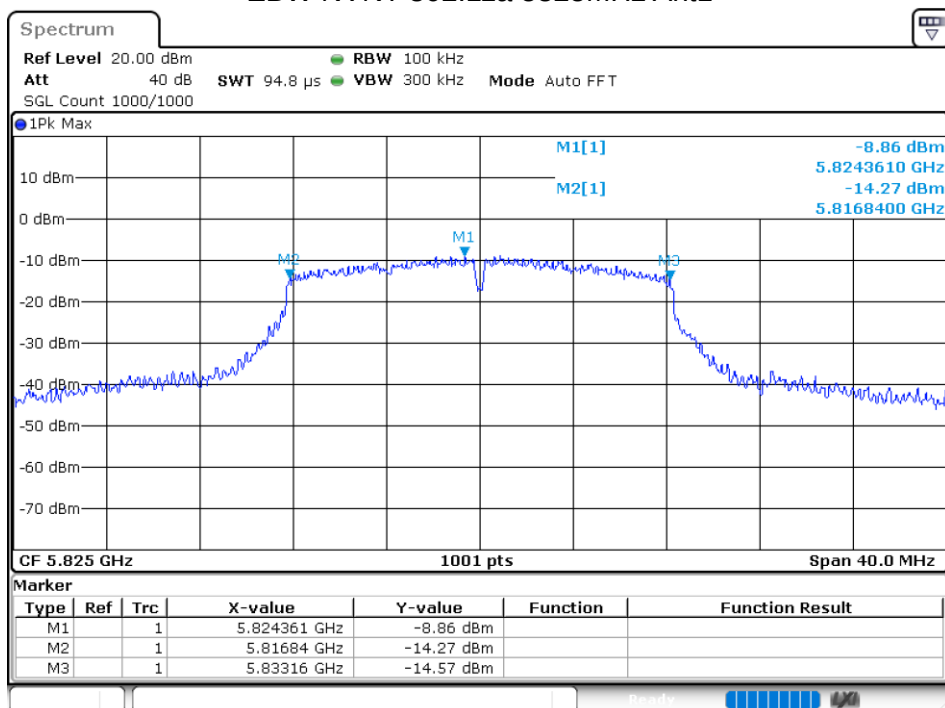
EBW NVNT 802.11a 5745MHz Ant1



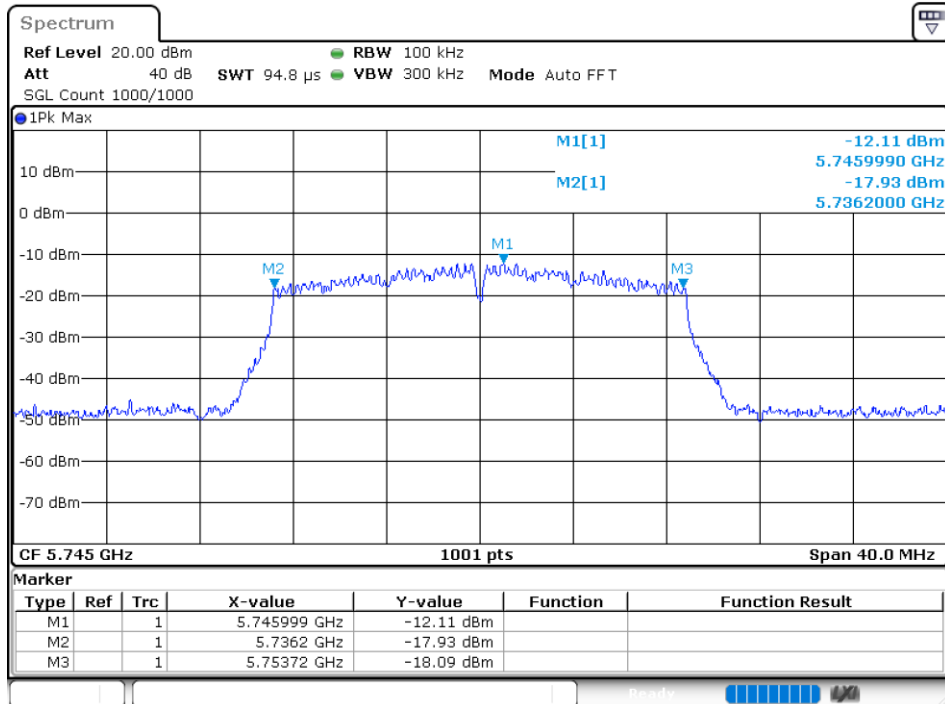
EBW NVNT 802.11a 5785MHz Ant1



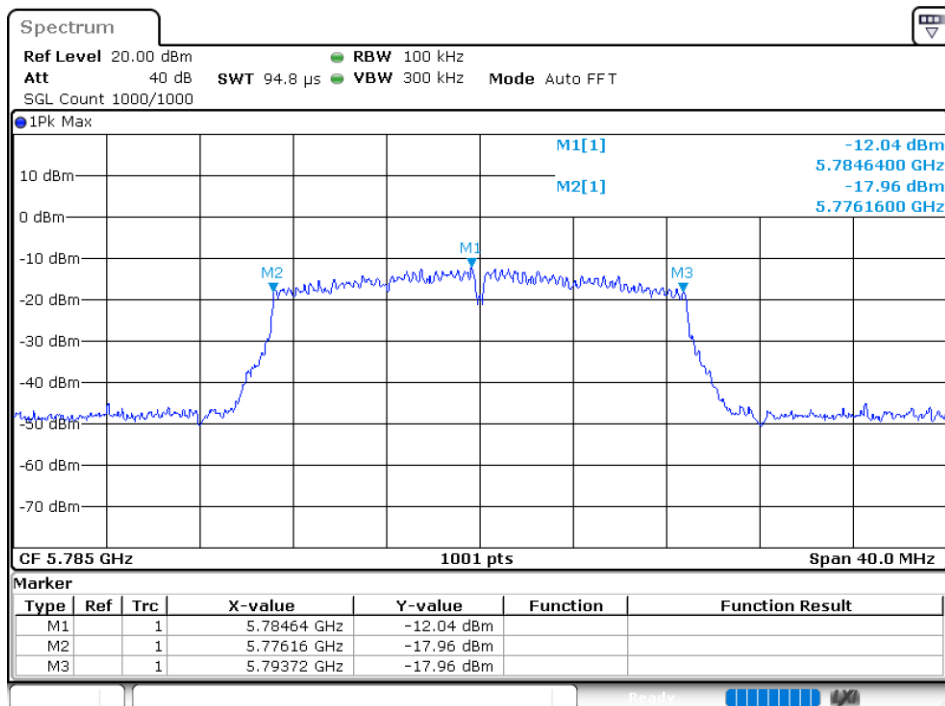
EBW NVNT 802.11a 5825MHz Ant1



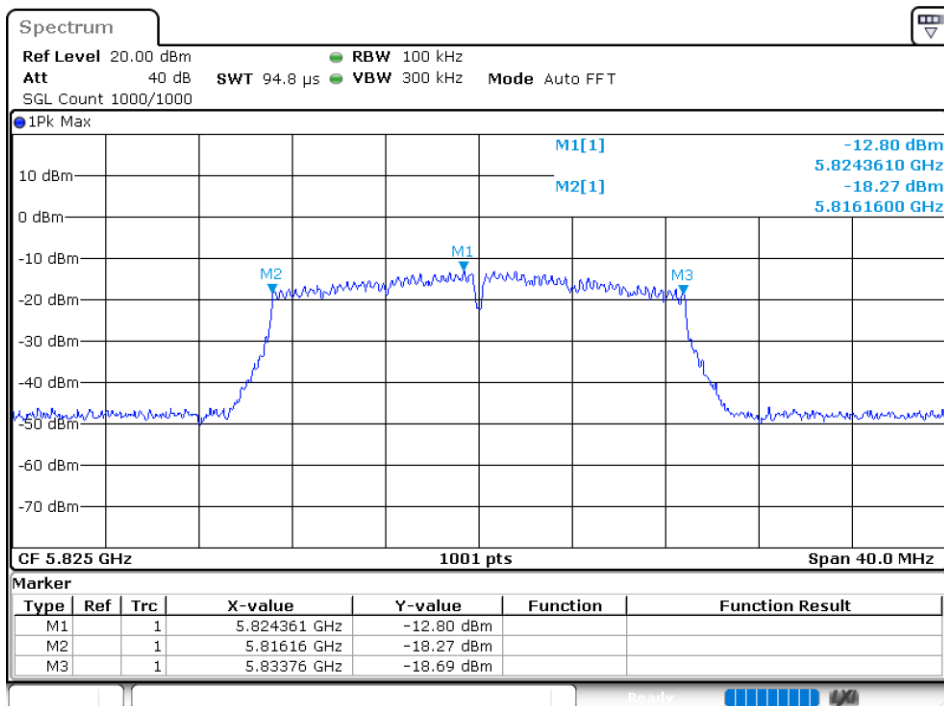
EBW NVNT 802.11ac20 5745MHz Ant1



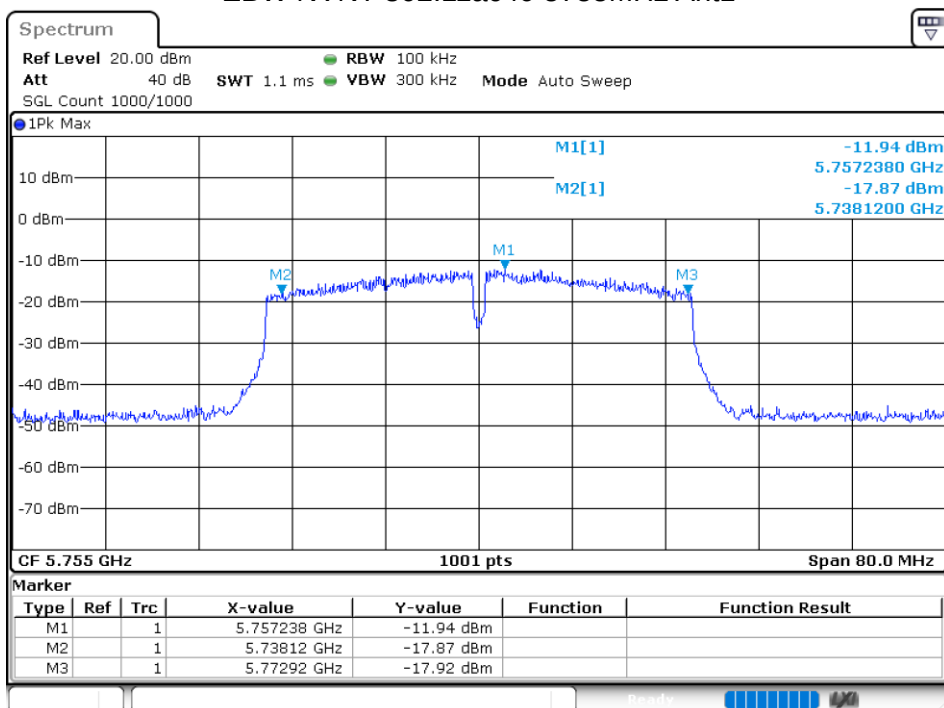
EBW NVNT 802.11ac20 5785MHz Ant1



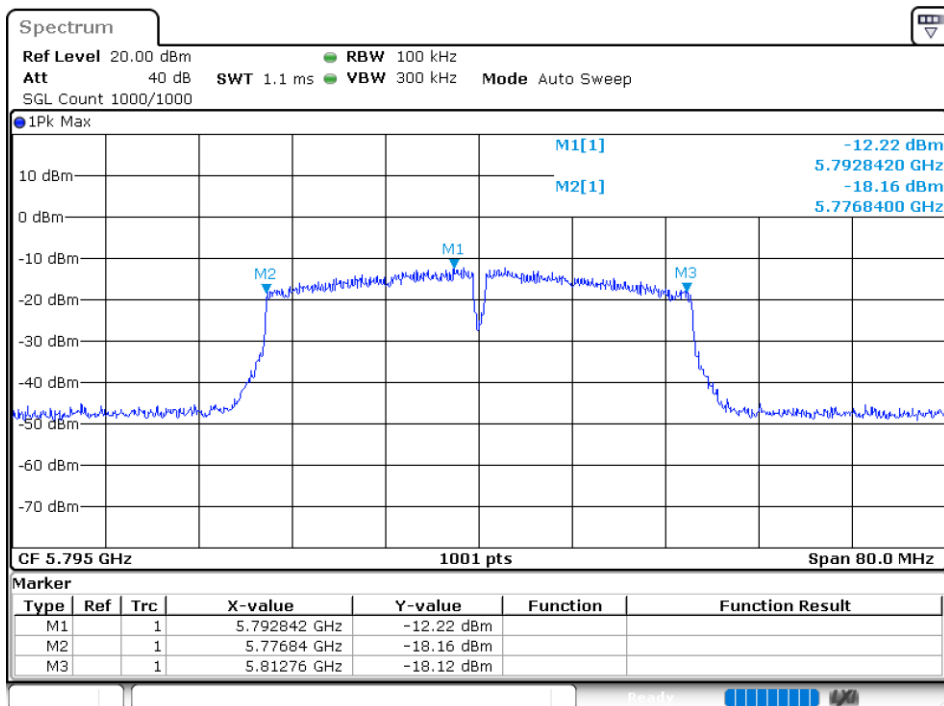
EBW NVNT 802.11ac20 5825MHz Ant1



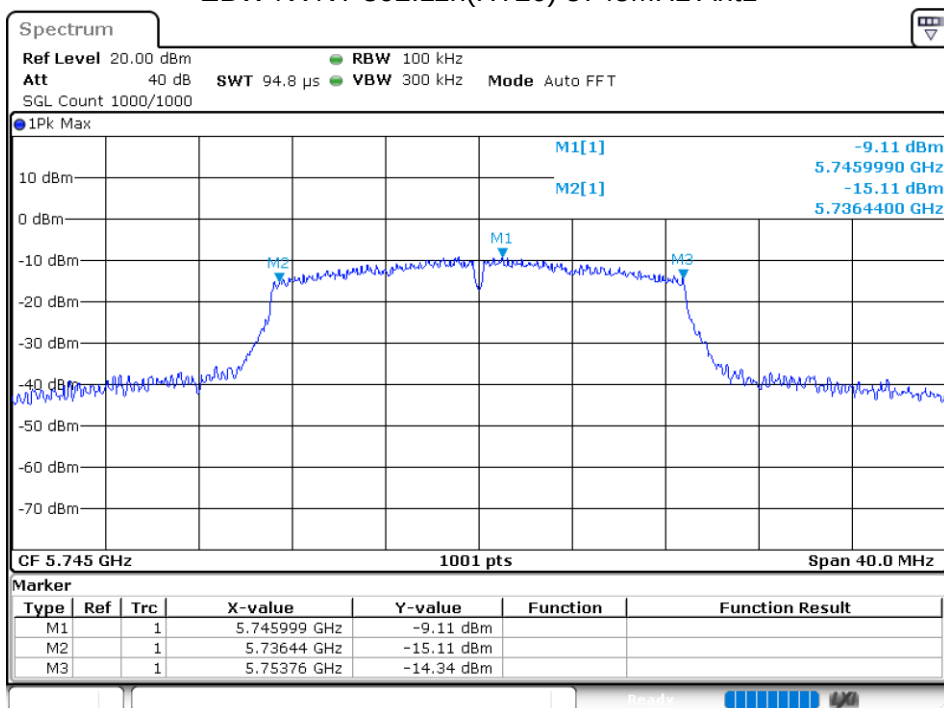
EBW NVNT 802.11ac40 5755MHz Ant1



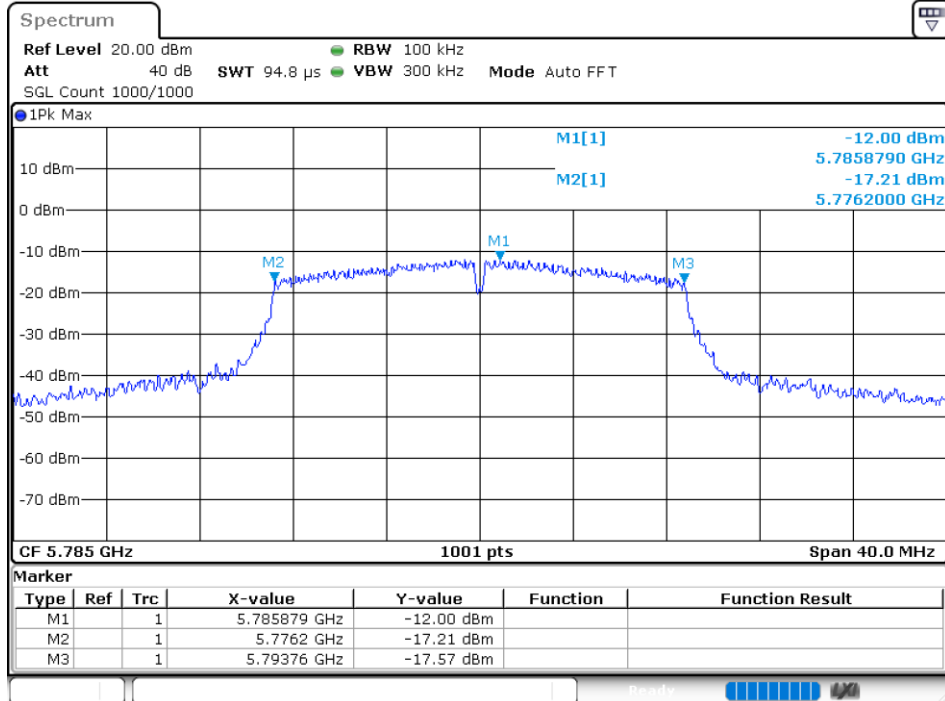
EBW NVNT 802.11ac40 5795MHz Ant1



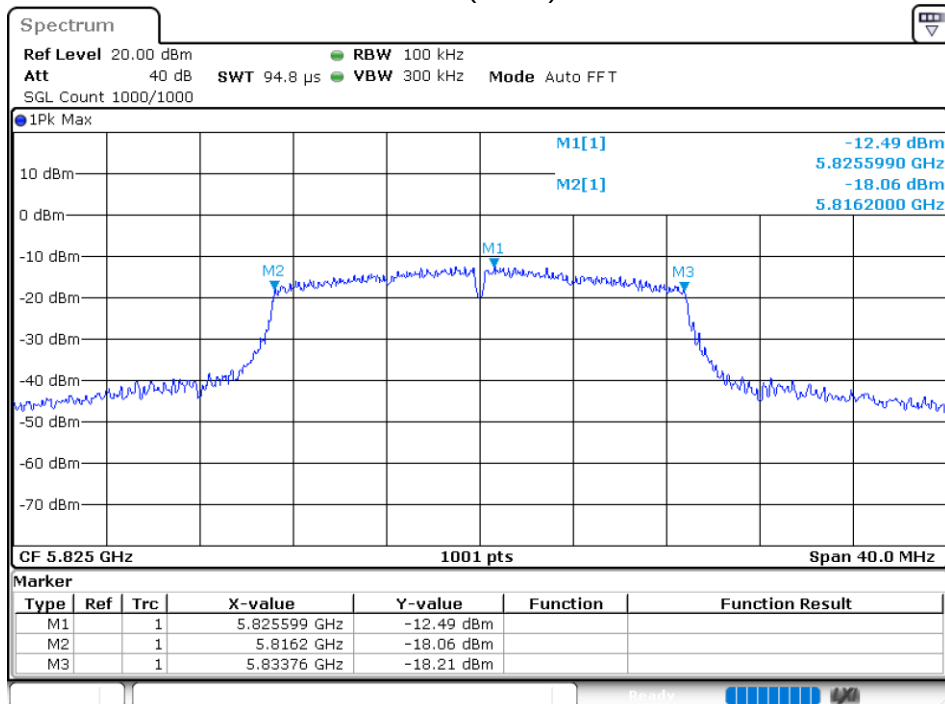
EBW NVNT 802.11n(HT20) 5745MHz Ant1



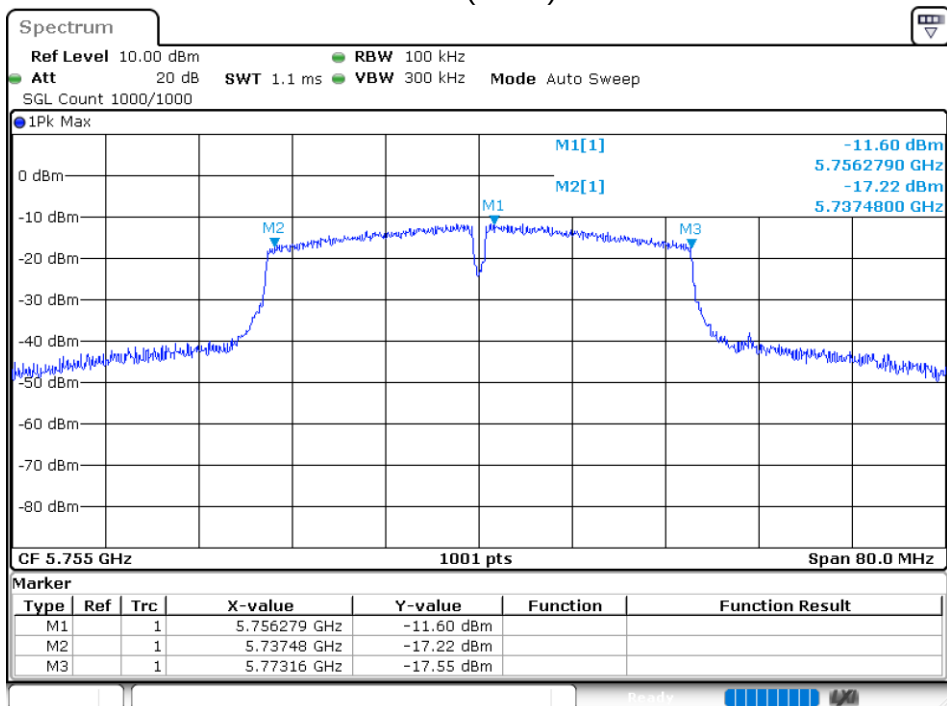
EBW NVNT 802.11n(HT20) 5785MHz Ant1



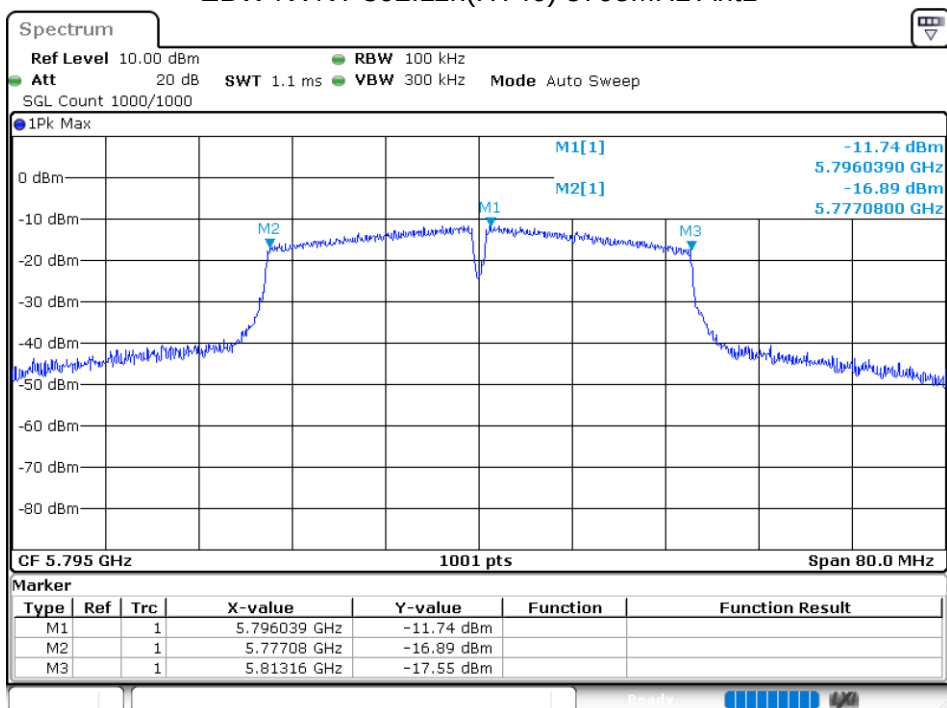
EBW NVNT 802.11n(HT20) 5825MHz Ant1



EBW NVNT 802.11n(HT40) 5755MHz Ant1

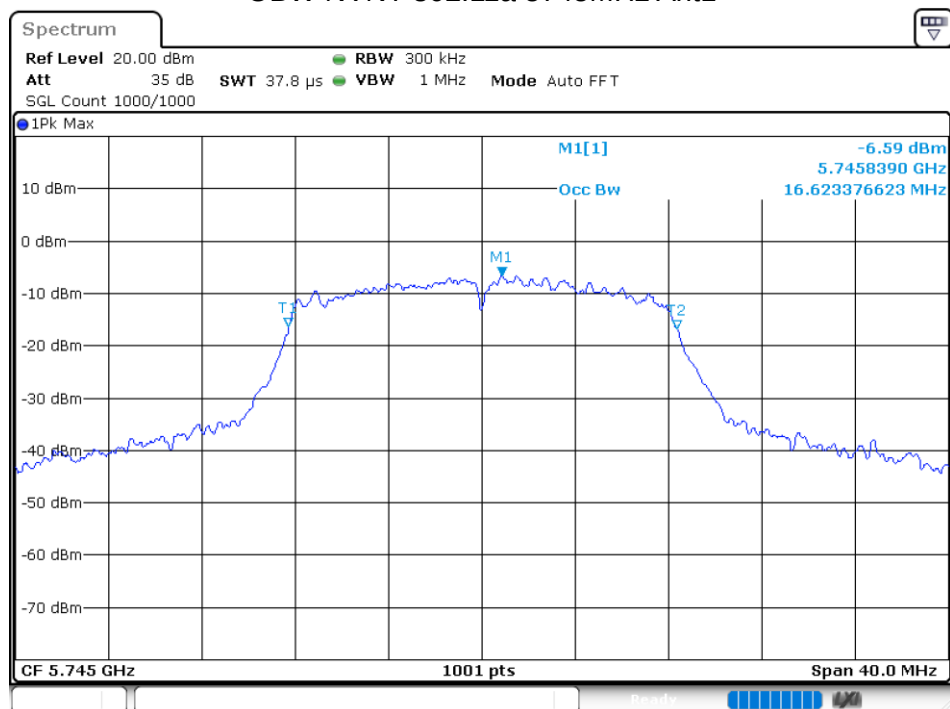


EBW NVNT 802.11n(HT40) 5795MHz Ant1

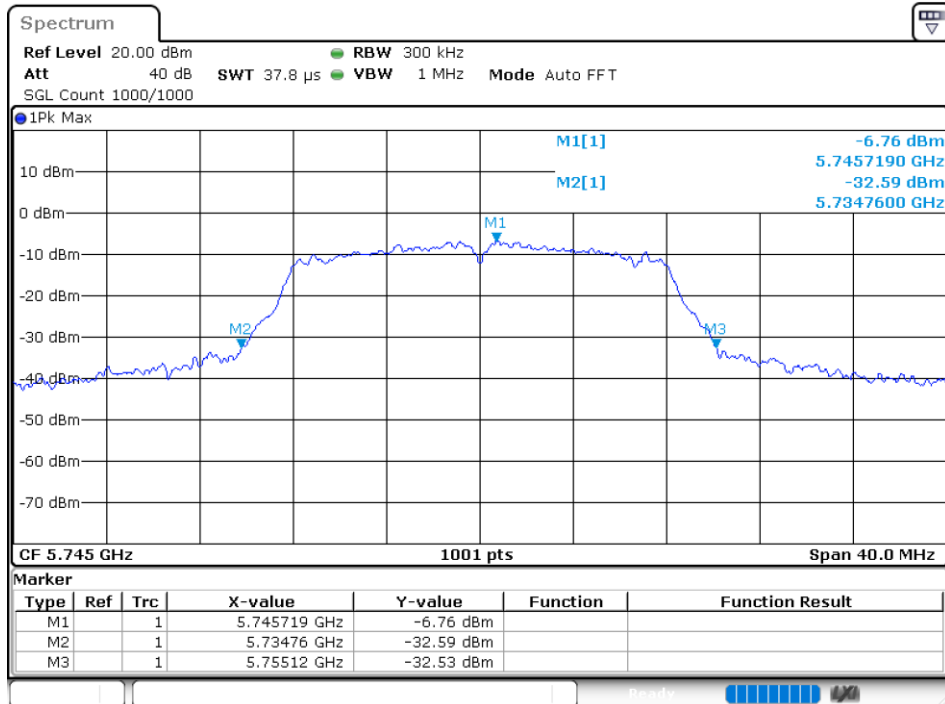


Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.6234	20.36	≥ 0.5	Pass
NVNT	802.11a	5785	Ant 1	16.5834	20.4	≥ 0.5	Pass
NVNT	802.11a	5825	Ant 1	16.8232	20.44	≥ 0.5	Pass
NVNT	802.11ac20	5745	Ant 1	17.5824	20.04	≥ 0.5	Pass
NVNT	802.11ac20	5785	Ant 1	17.5824	20.28	≥ 0.5	Pass
NVNT	802.11ac20	5825	Ant 1	17.5824	20.28	≥ 0.5	Pass
NVNT	802.11ac40	5755	Ant 1	35.964	40.32	≥ 0.5	Pass
NVNT	802.11ac40	5795	Ant 1	35.964	40.8	≥ 0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.7822	20.6	≥ 0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.6623	20.8	≥ 0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.8621	20.88	≥ 0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.1239	43.84	≥ 0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.1239	41.04	≥ 0.5	Pass

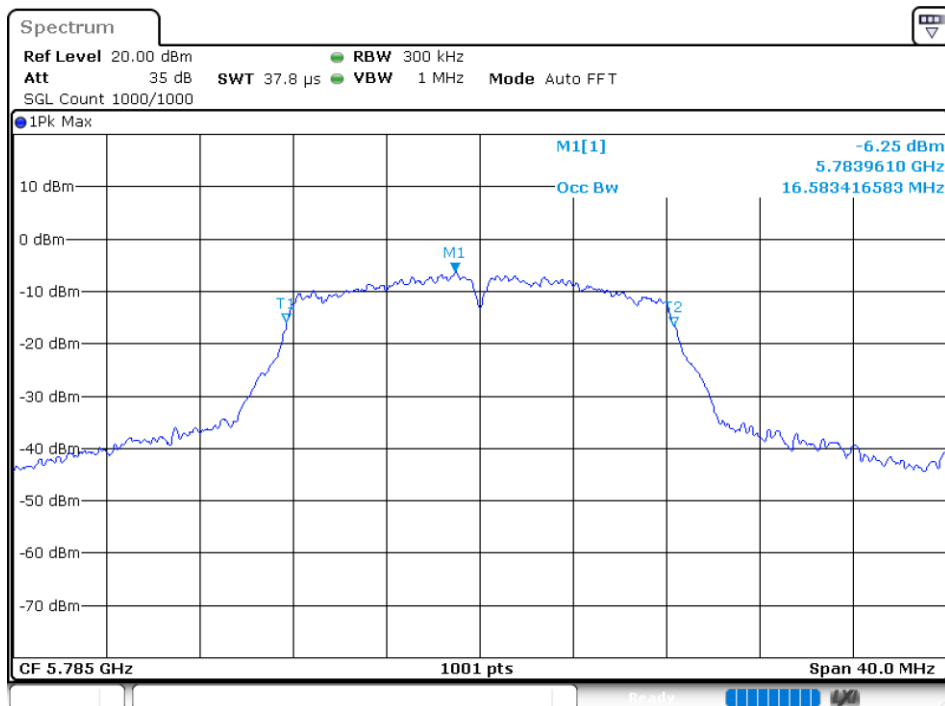
OBW NVNT 802.11a 5745MHz Ant1



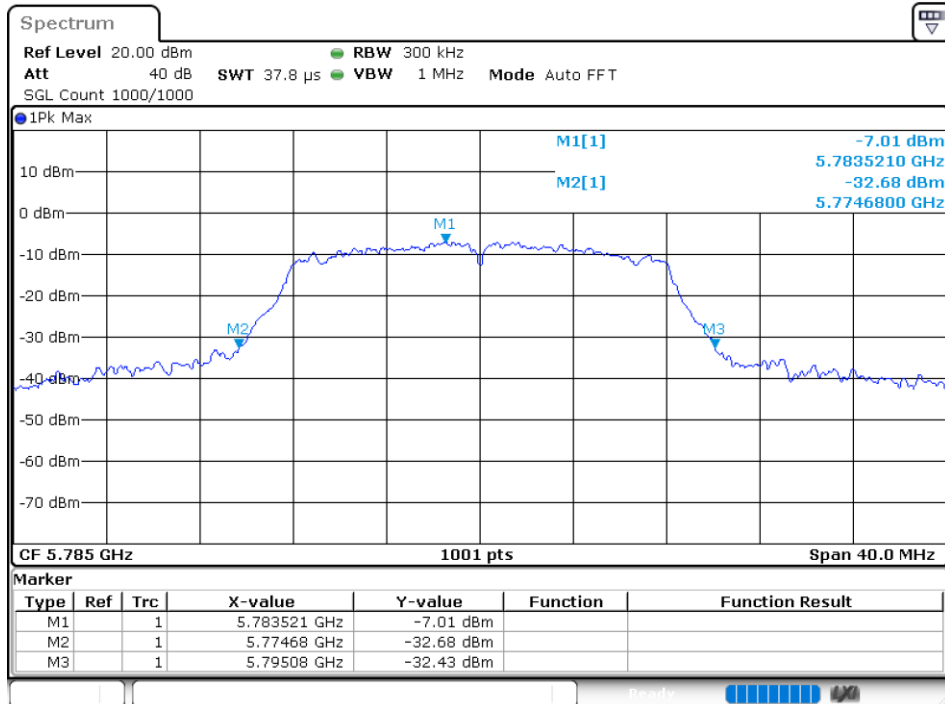
-26 dB BW NVNT 802.11a 5745MHz Ant1



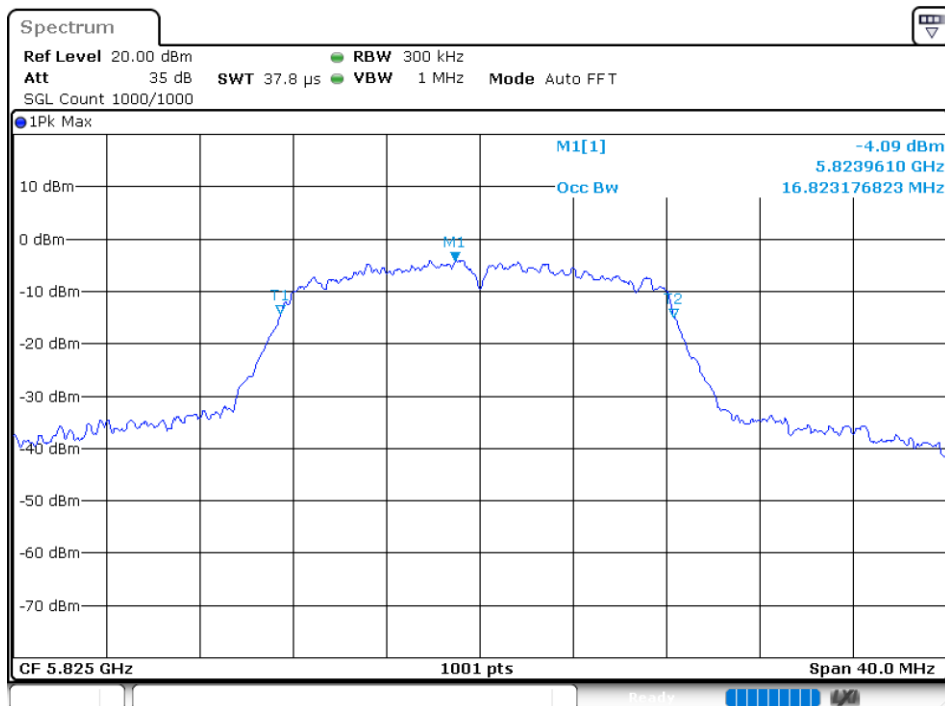
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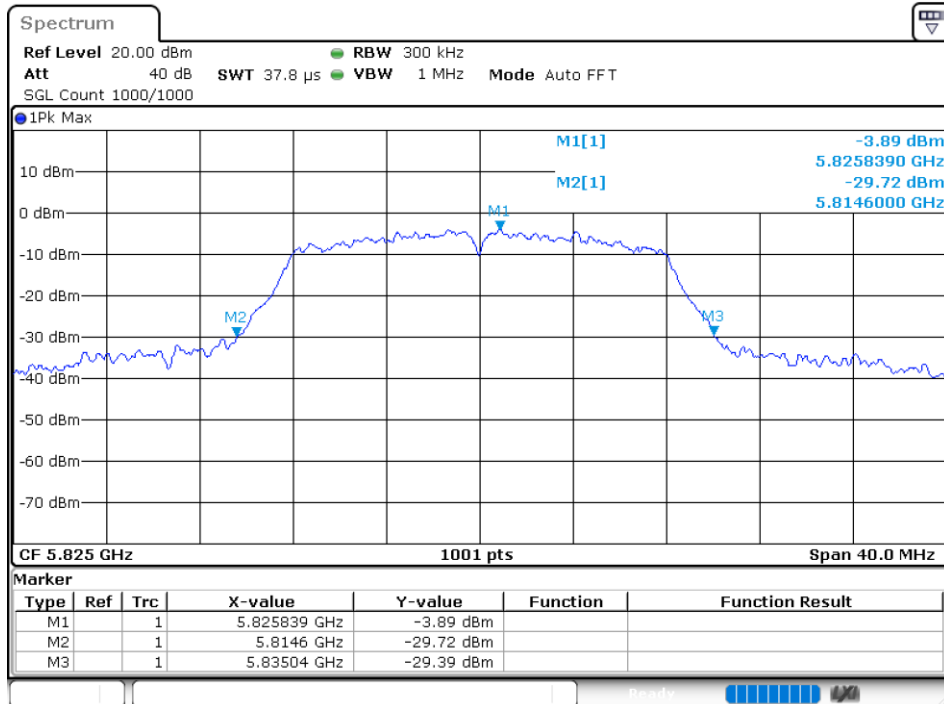
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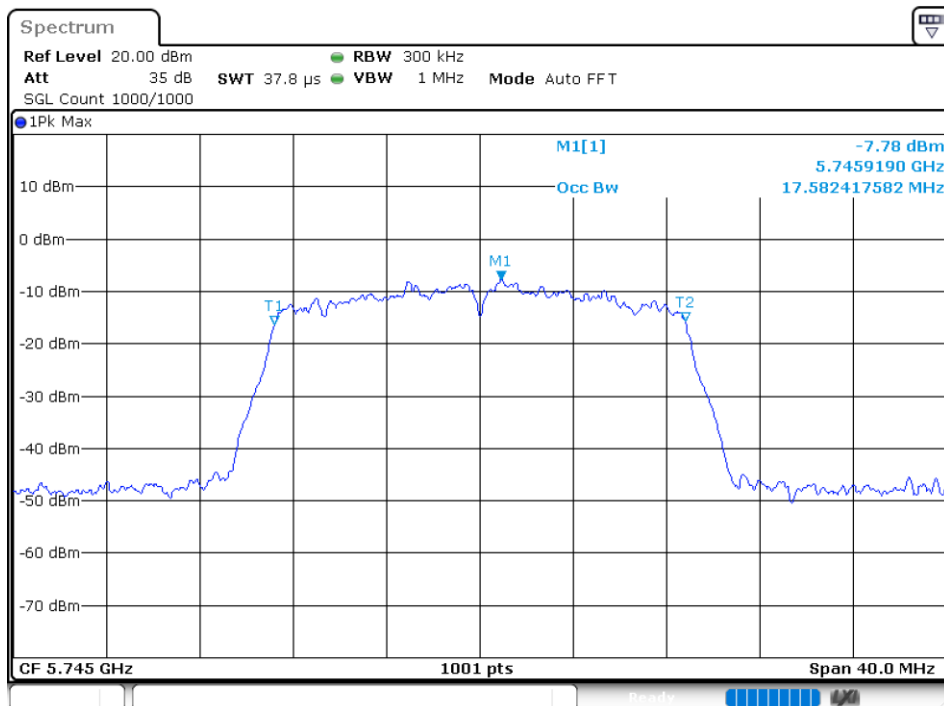
OBW NVNT 802.11a 5825MHz Ant1



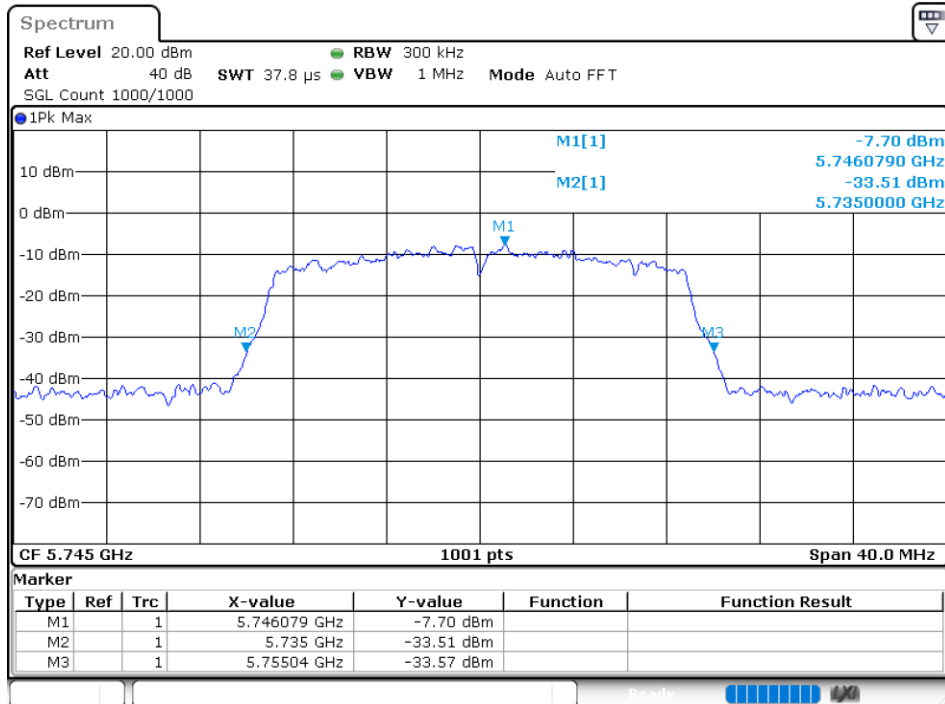
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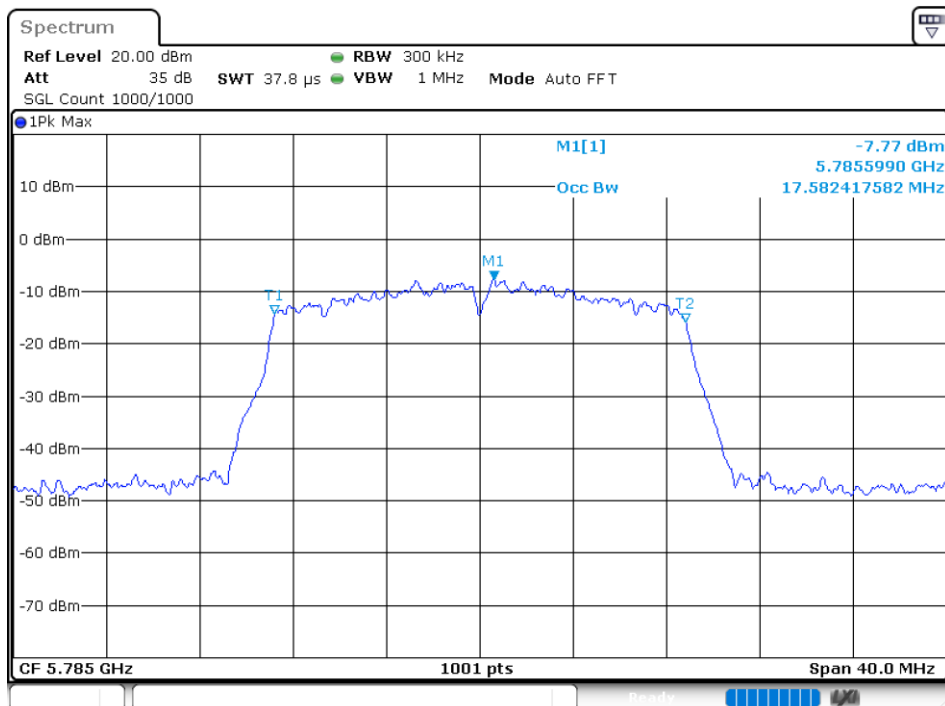
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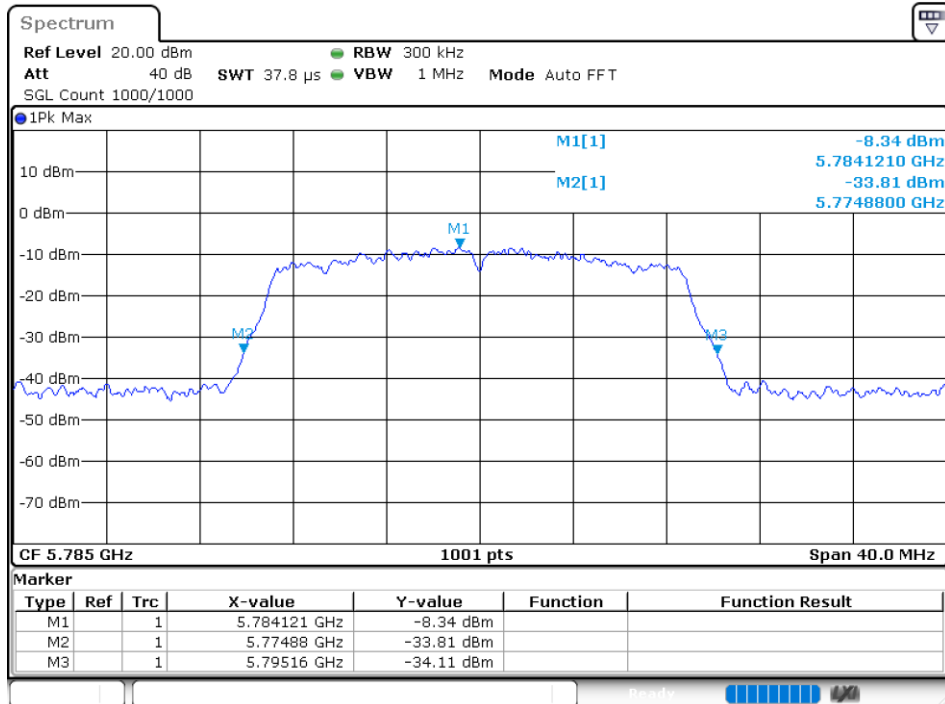
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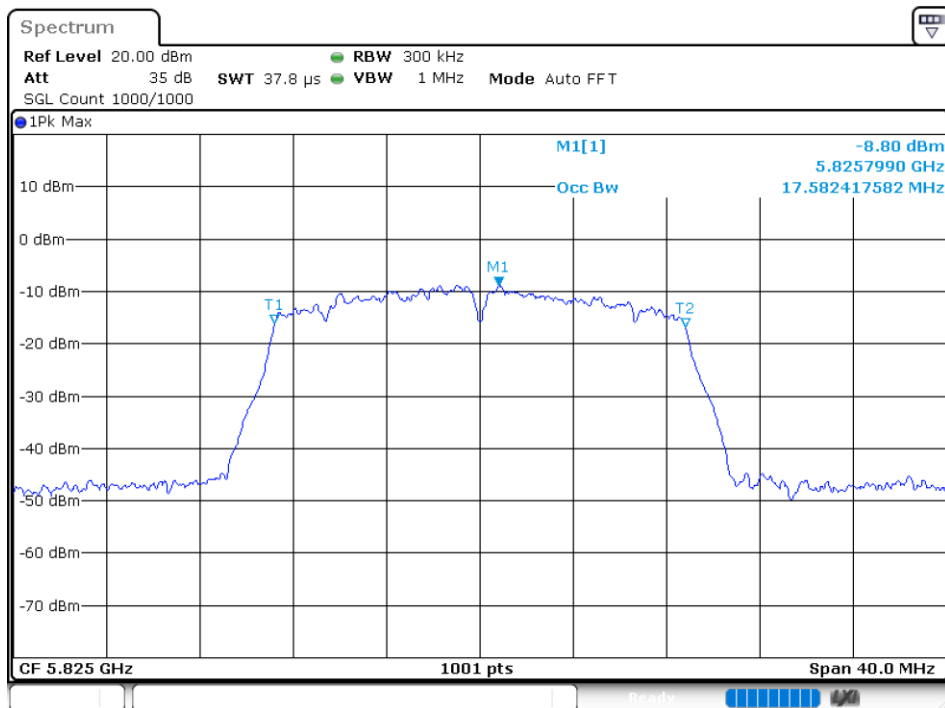
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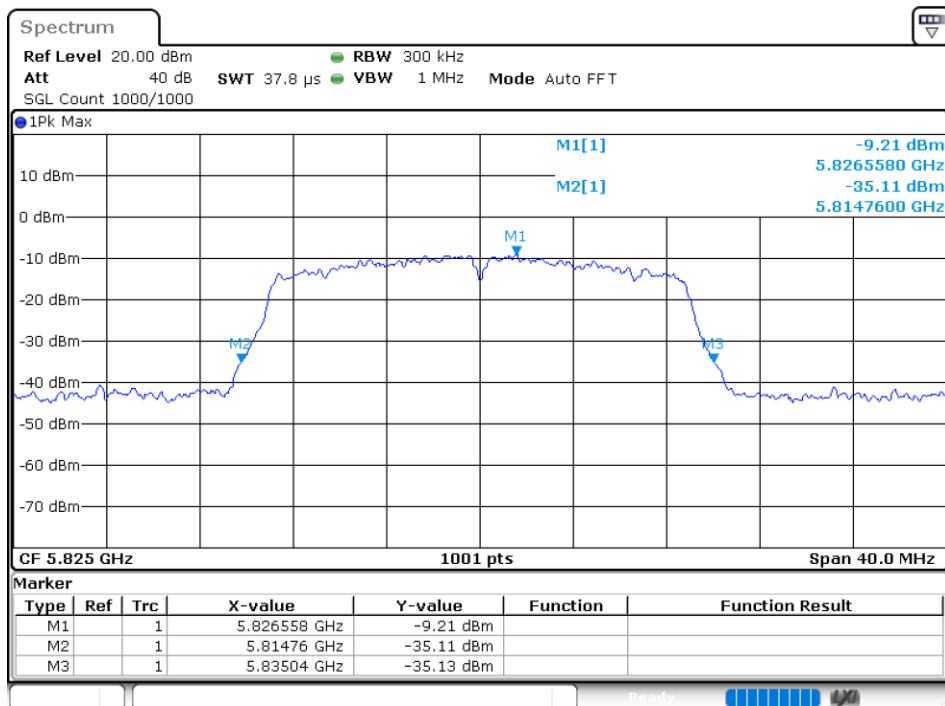
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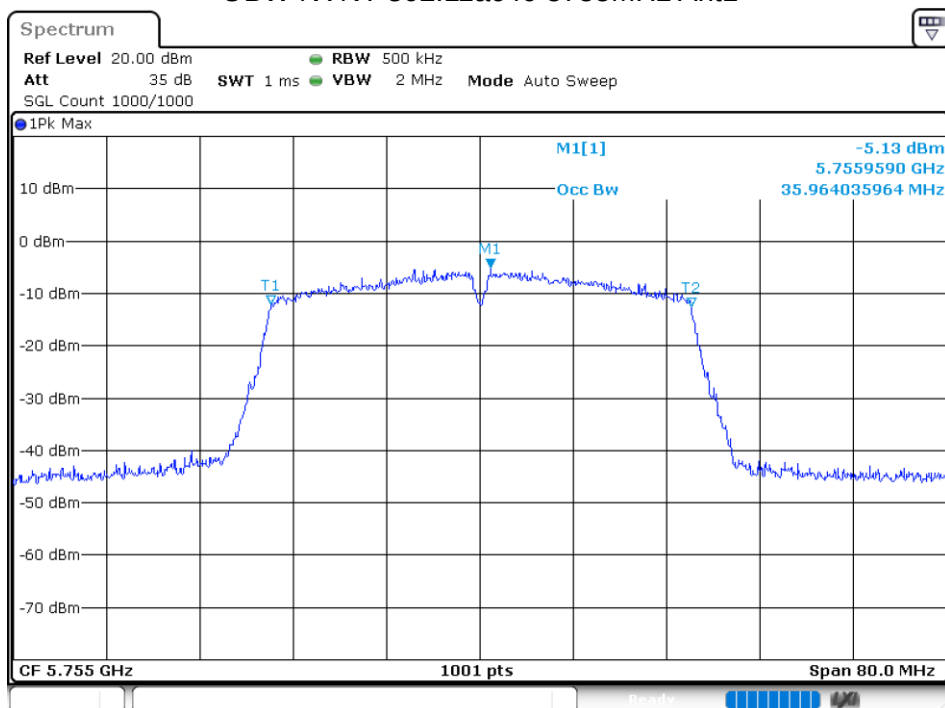
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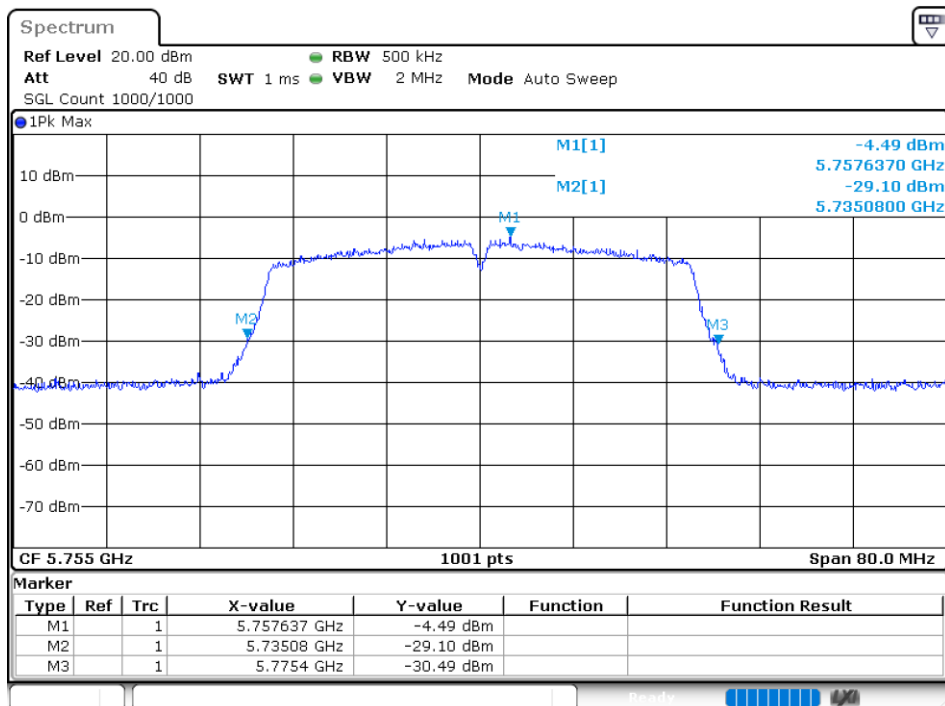
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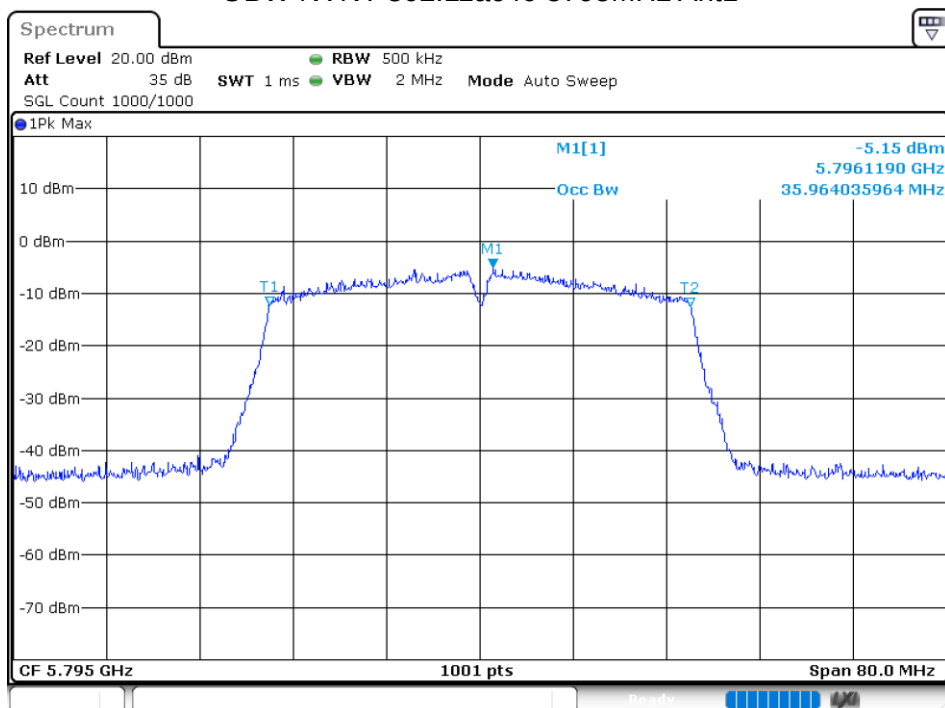
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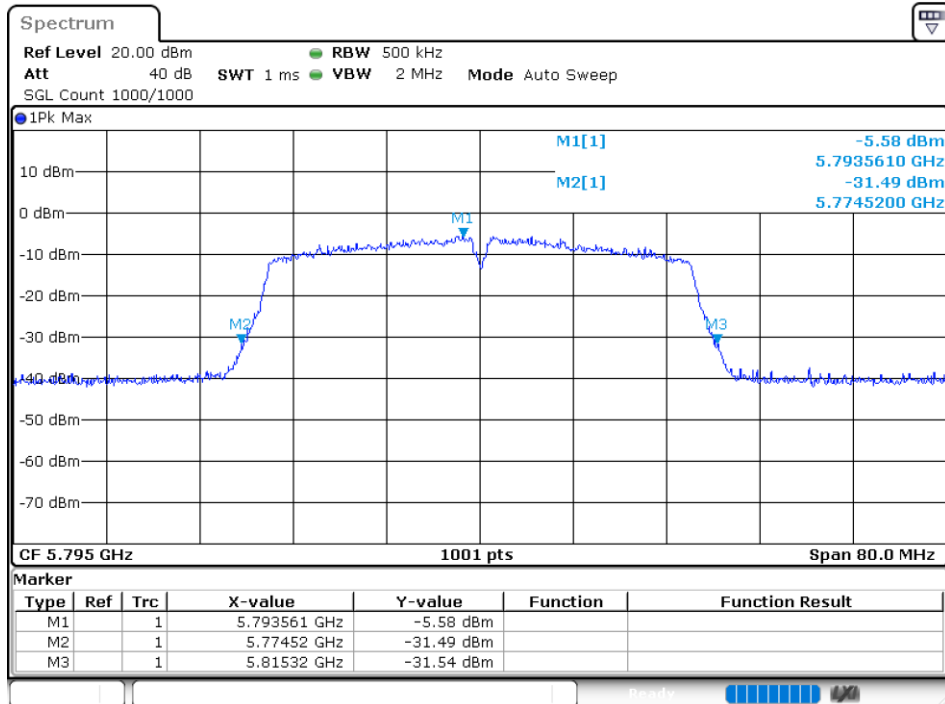
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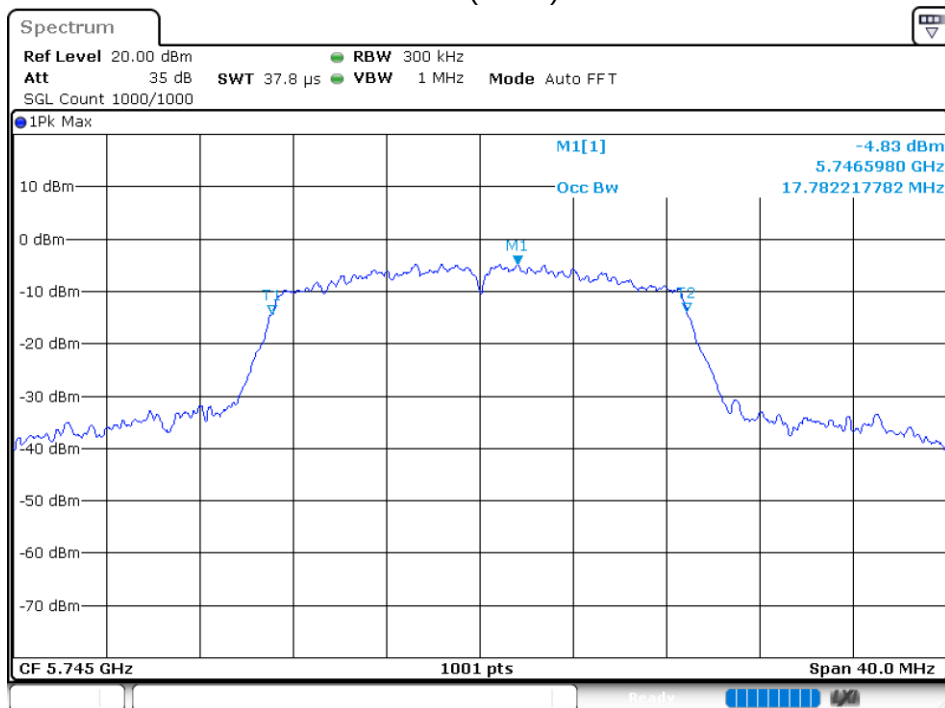
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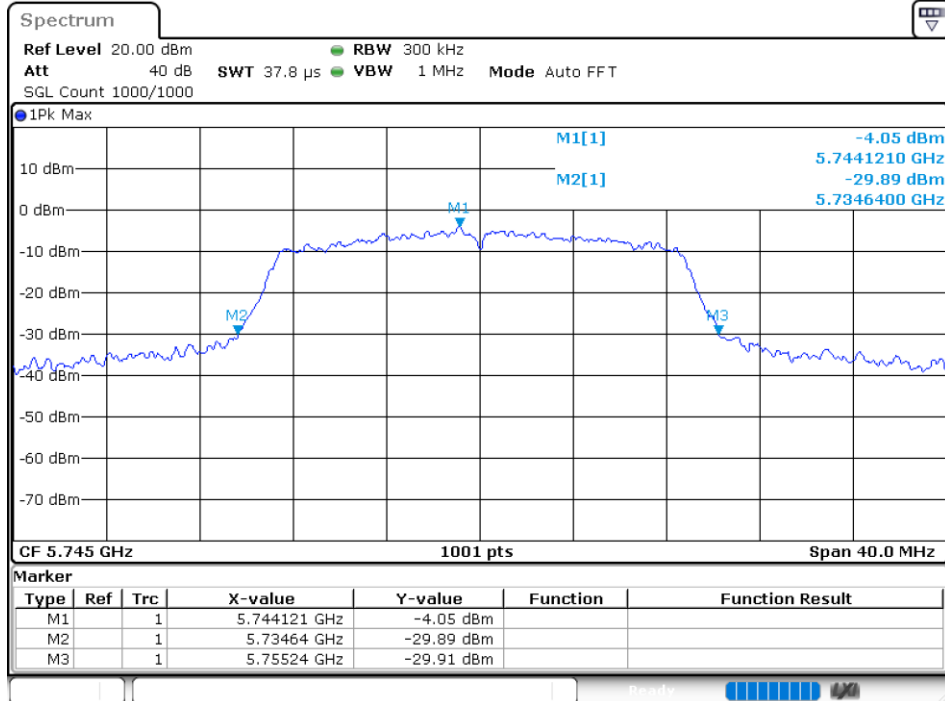
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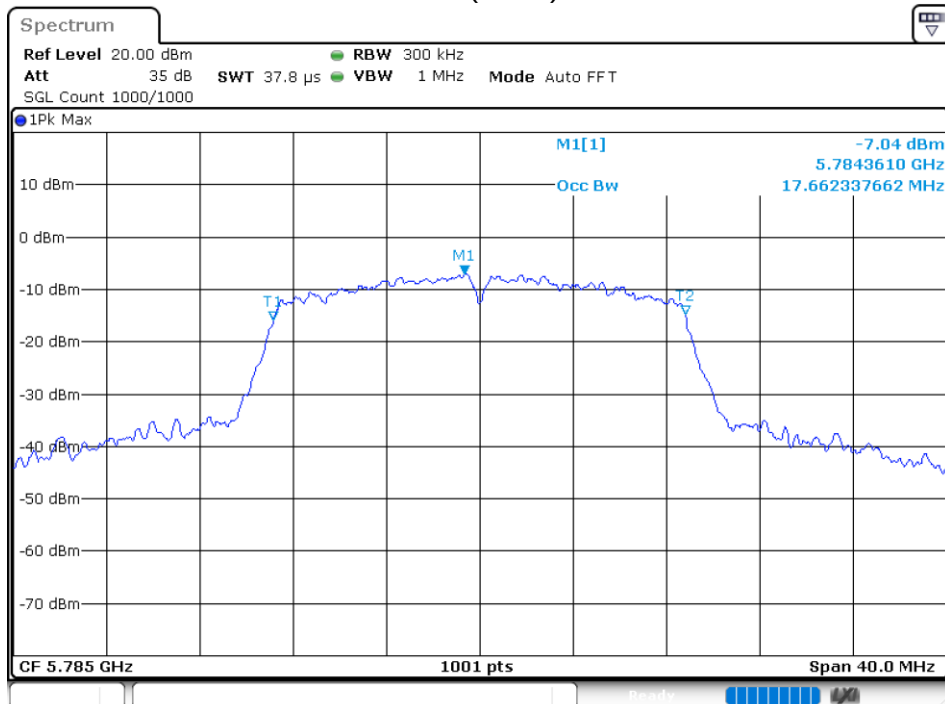
OBW NVNT 802.11n(HT20) 5745MHz Ant1



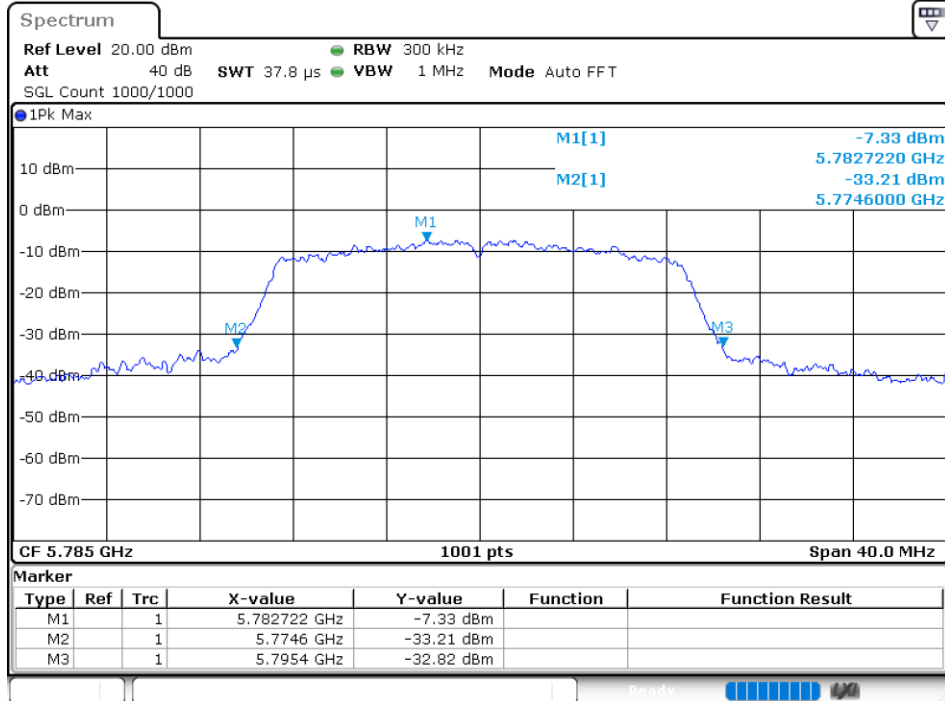
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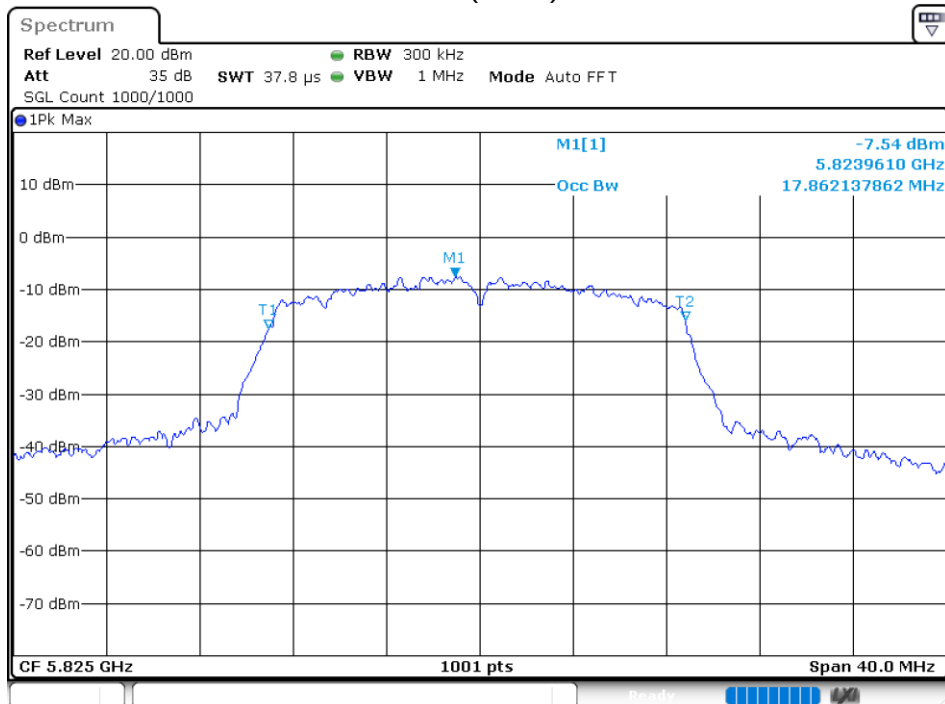
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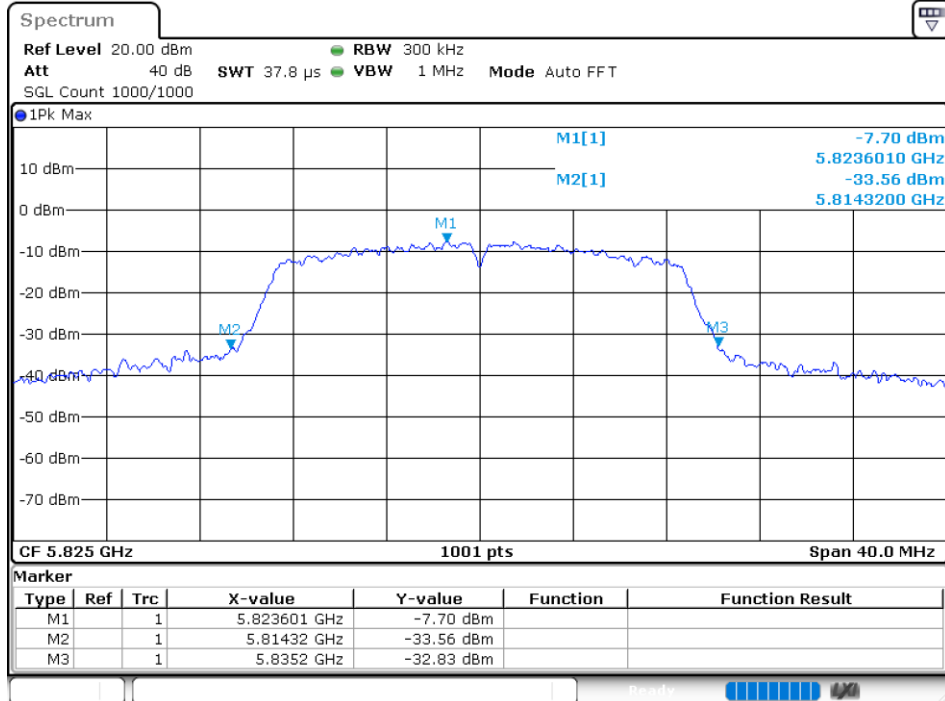
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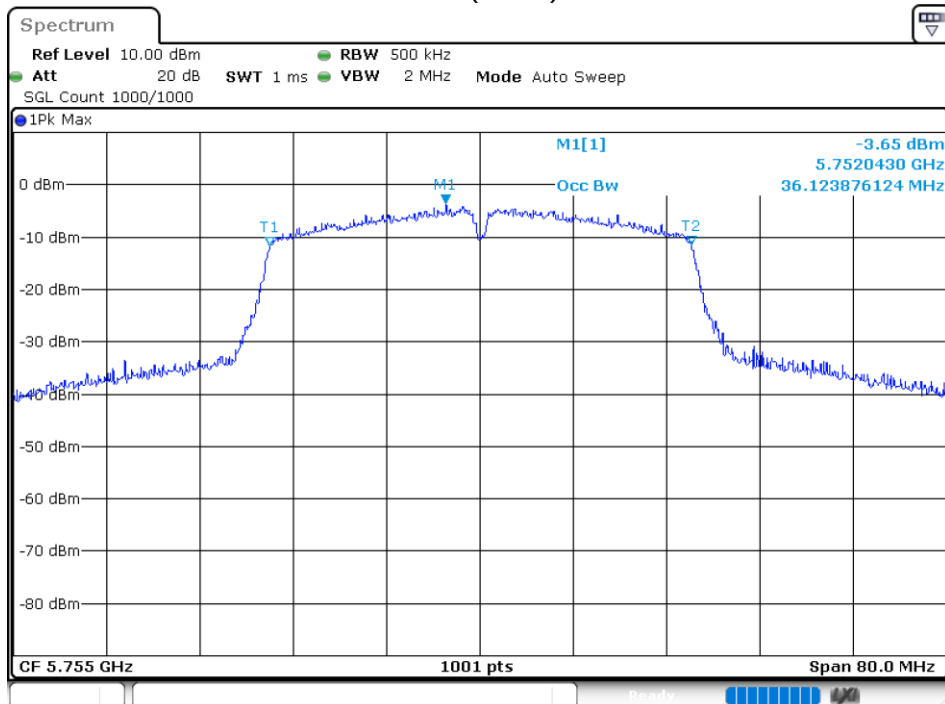
OBW NVNT 802.11n(HT20) 5825MHz Ant1



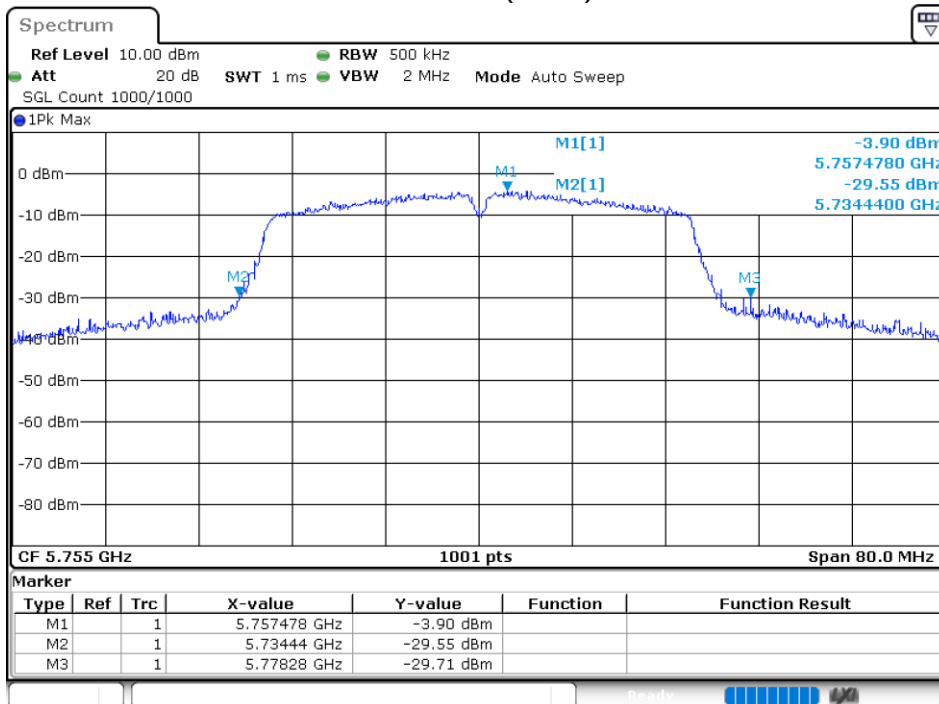
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant1



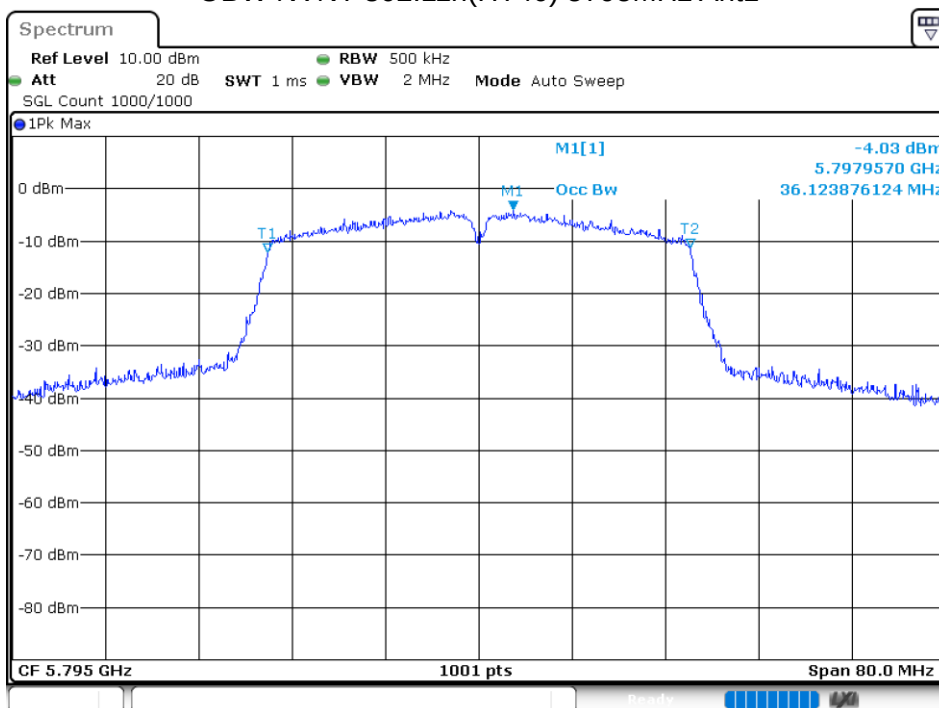
OBW NVNT 802.11n(HT40) 5755MHz Ant1



-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant1



OBW NVNT 802.11n(HT40) 5795MHz Ant1



-26 dB BW NVNT 802.11n(HT40) 5795MHz Ant1

