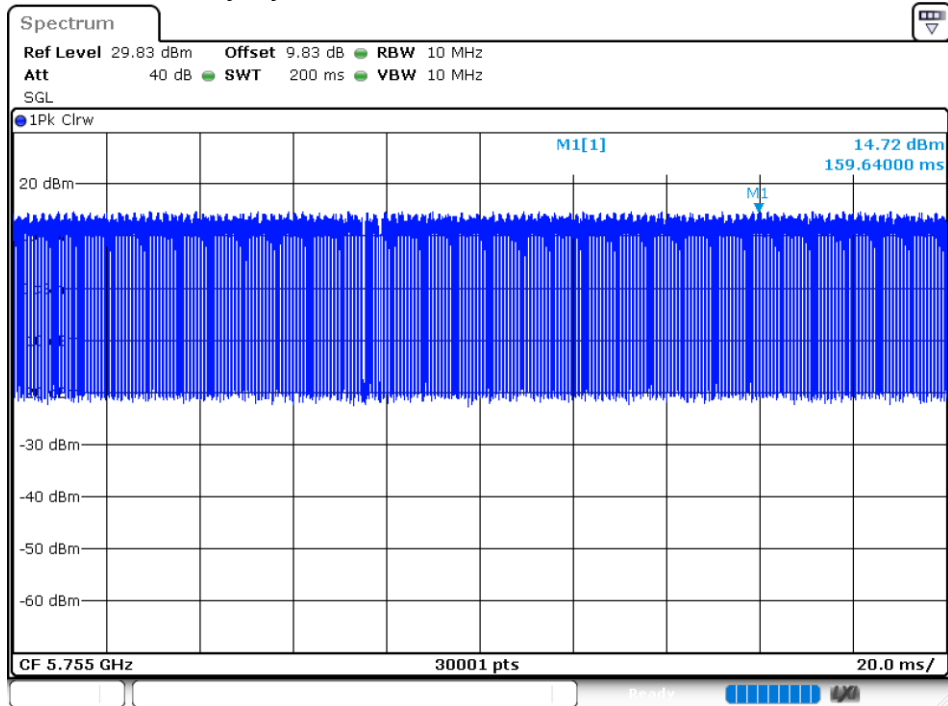
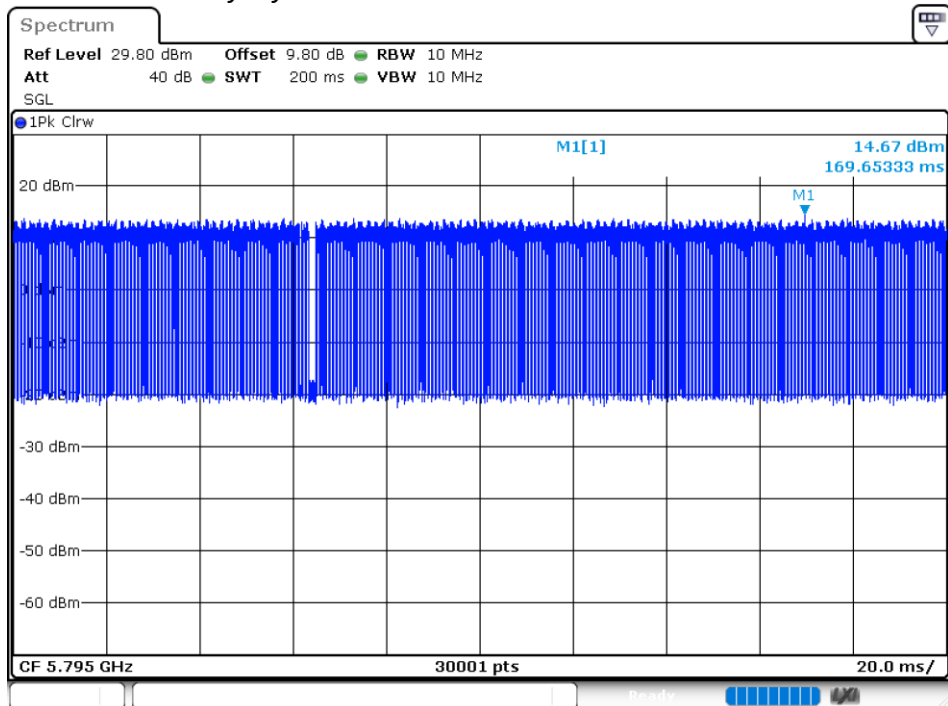


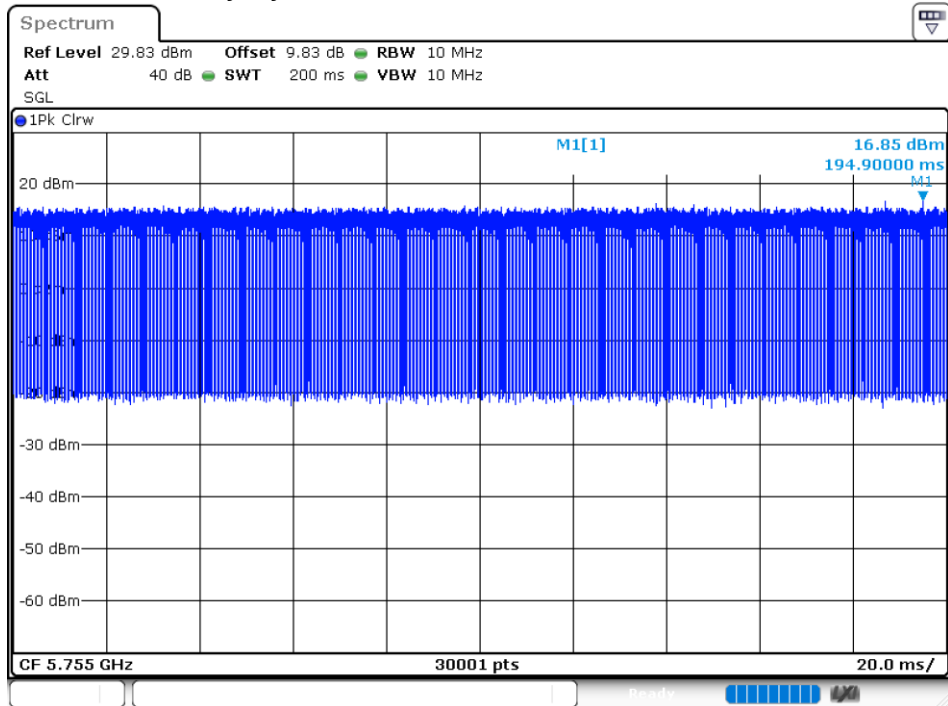
Duty Cycle NVNT 802.11ac40 5755MHz Ant 1



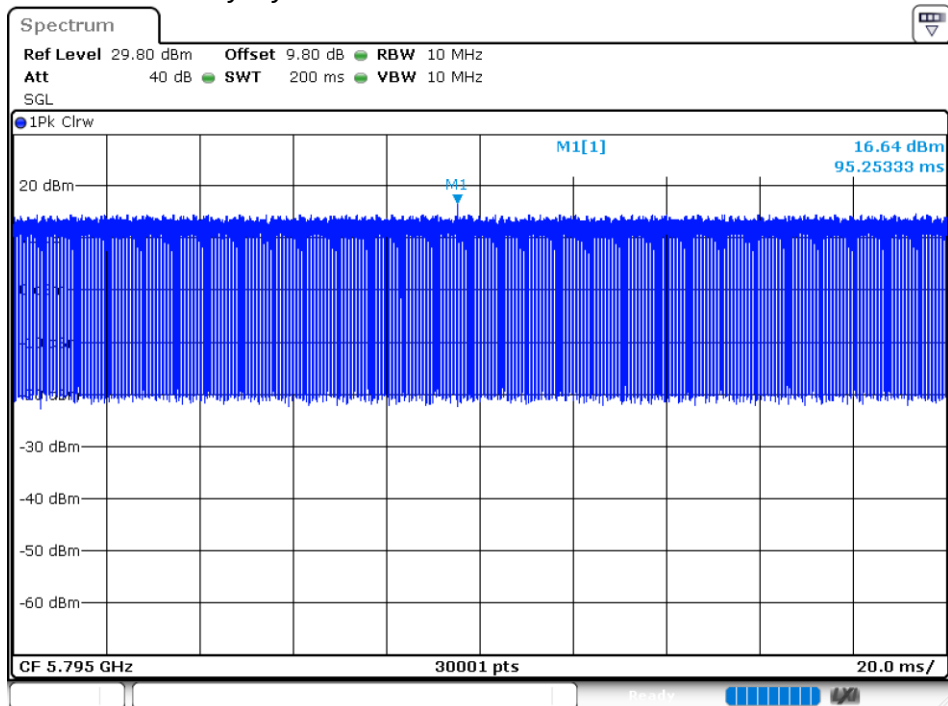
Duty Cycle NVNT 802.11ac40 5795MHz Ant 1



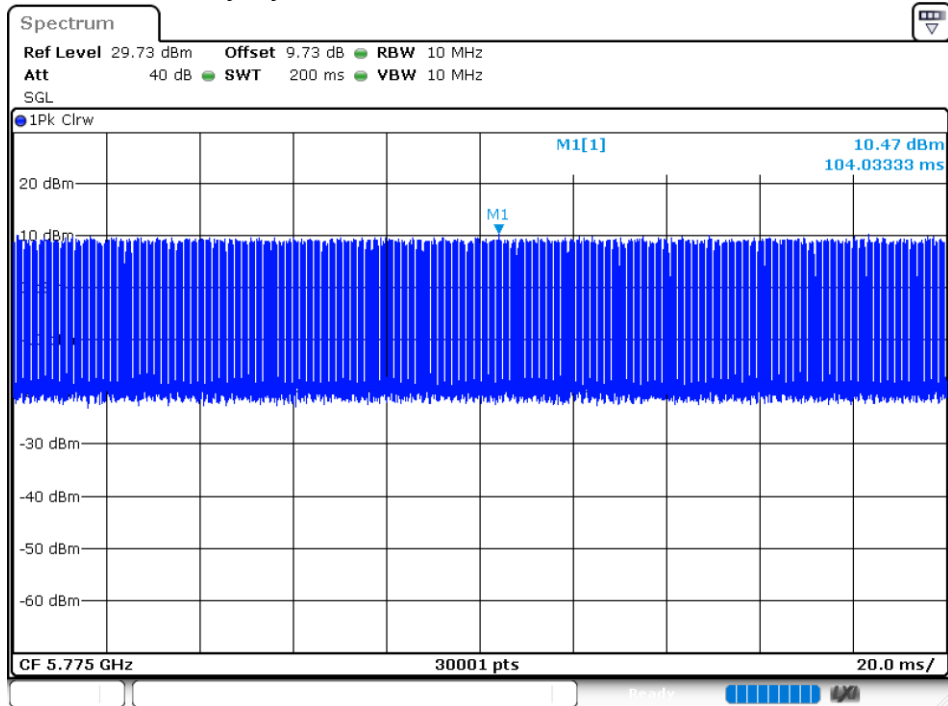
Duty Cycle NVNT 802.11ac40 5755MHz Ant 2



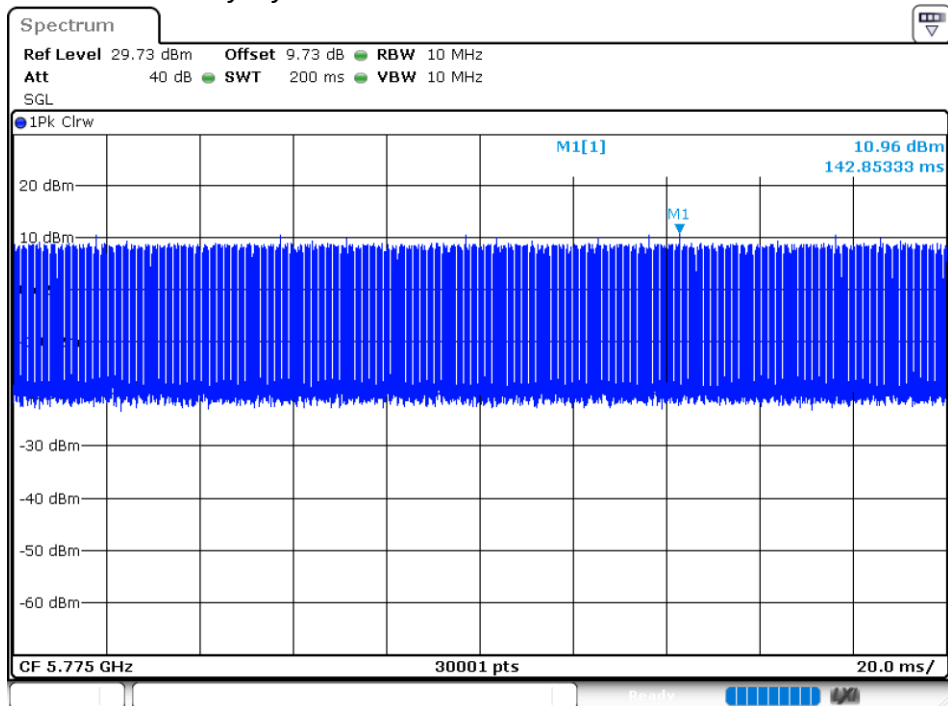
Duty Cycle NVNT 802.11ac40 5795MHz Ant 2



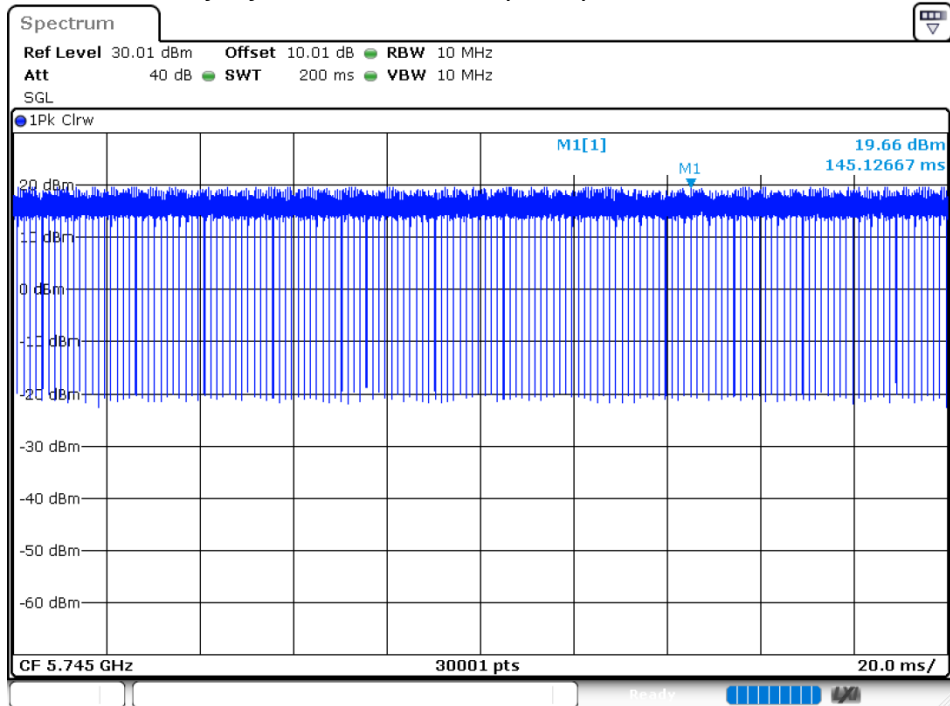
Duty Cycle NVNT 802.11ac80 5775MHz Ant 1



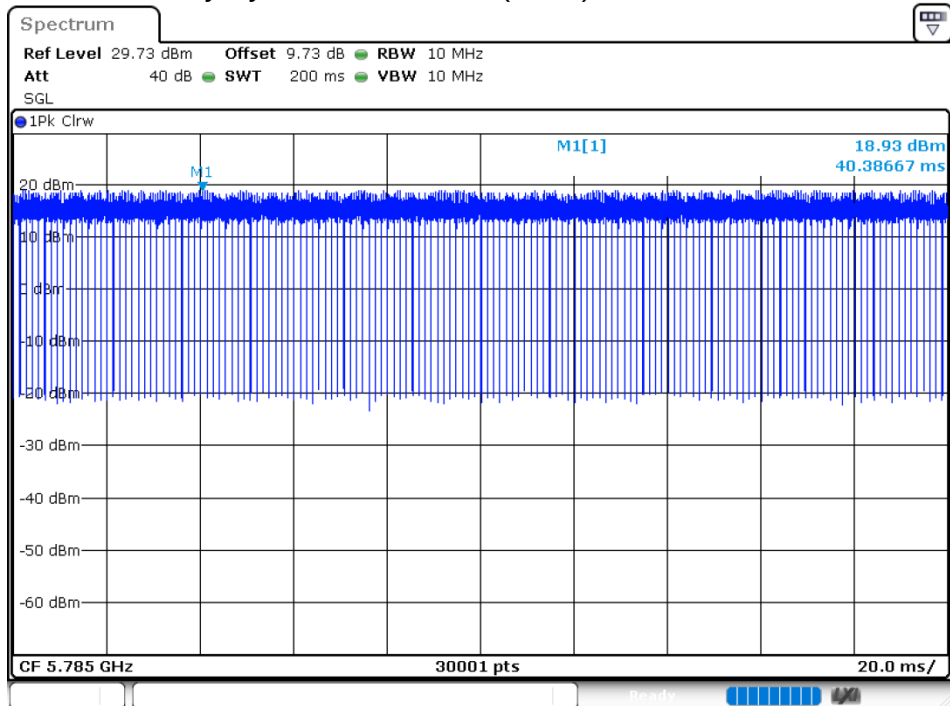
Duty Cycle NVNT 802.11ac80 5775MHz Ant 2



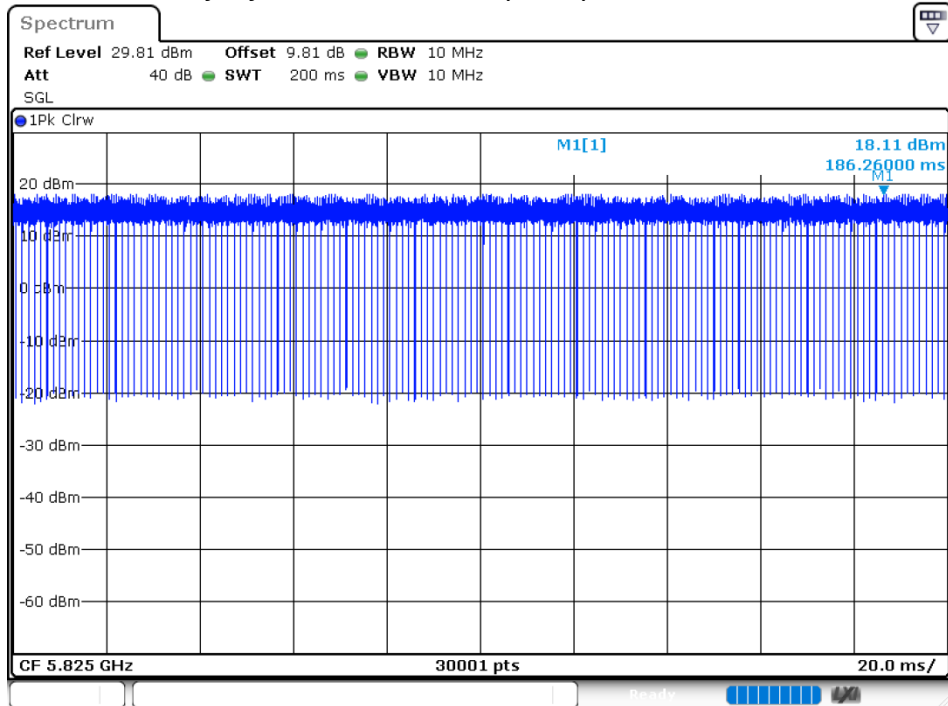
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 1



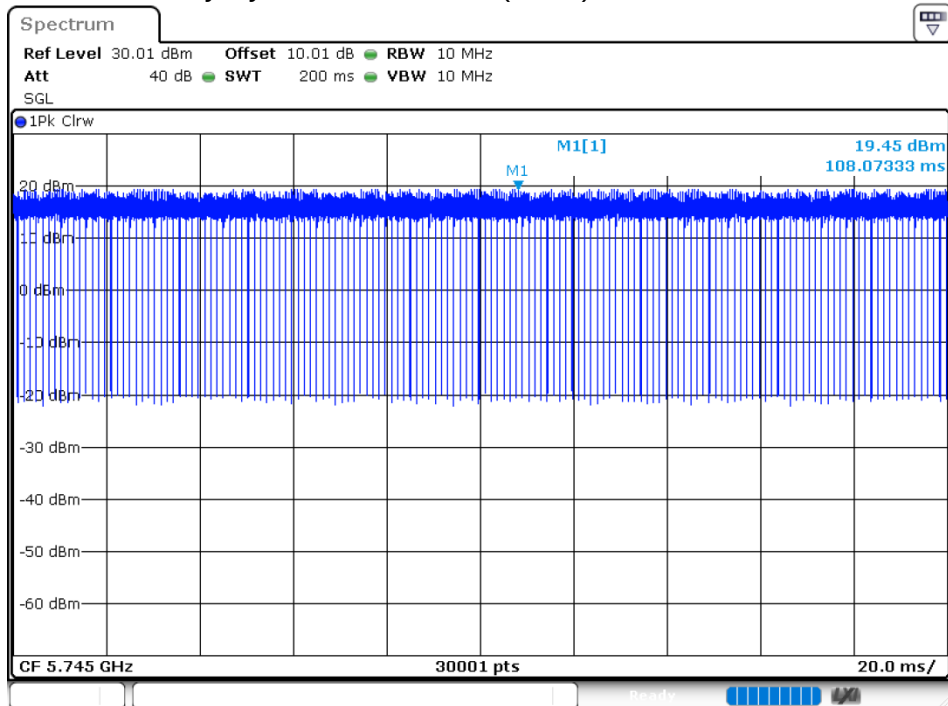
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 1



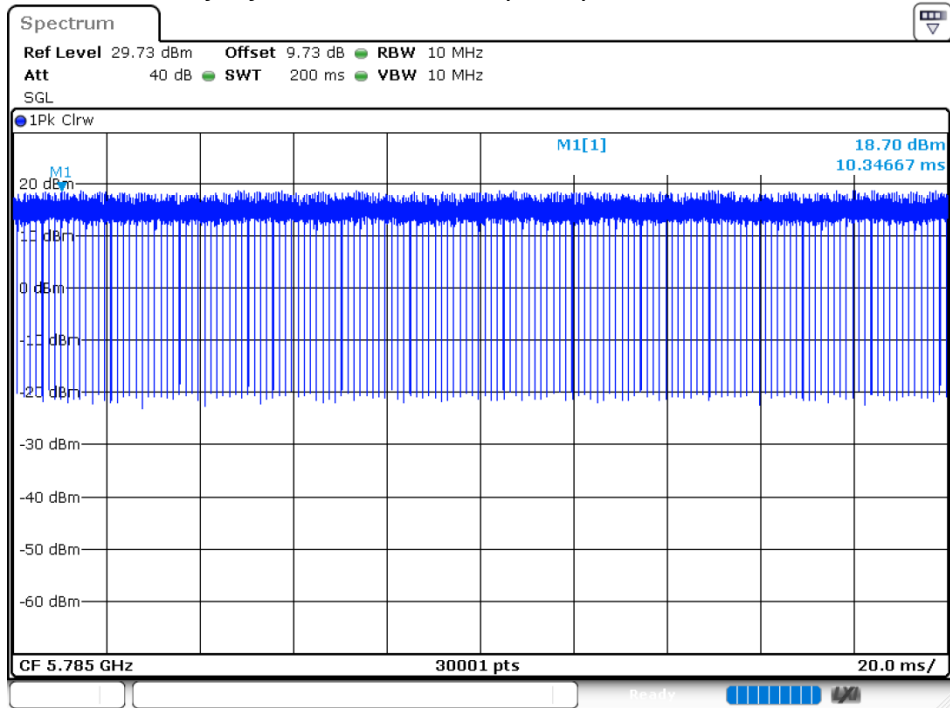
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 1



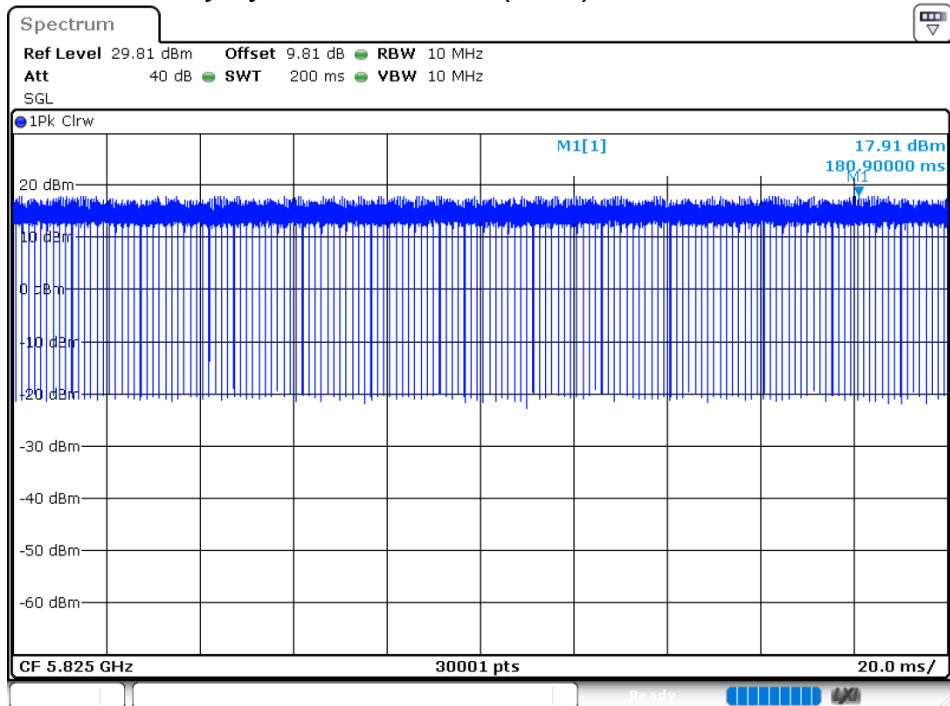
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 2



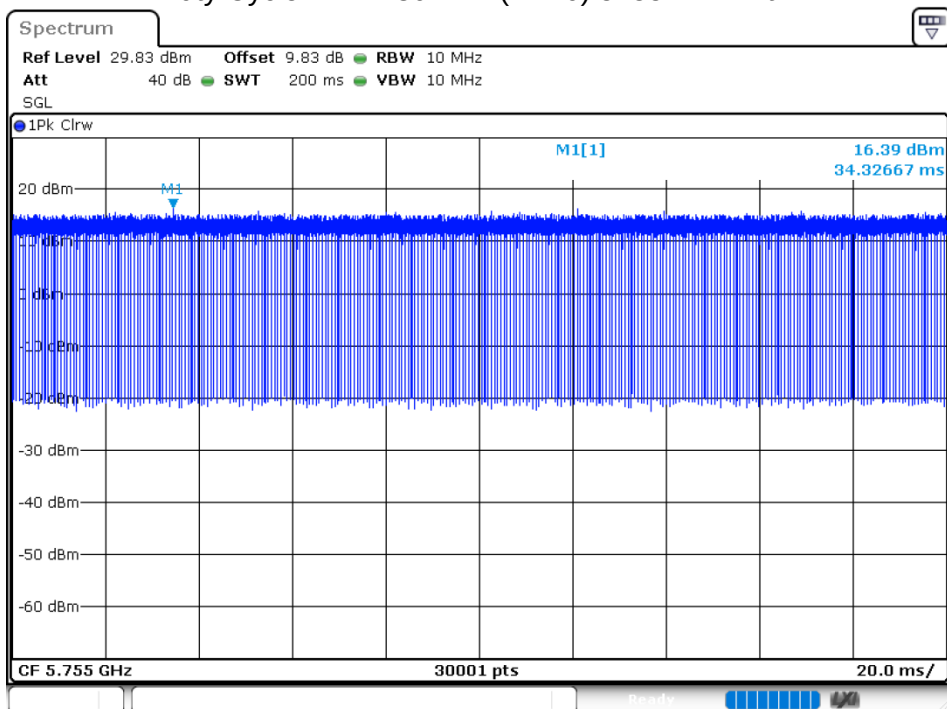
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 2



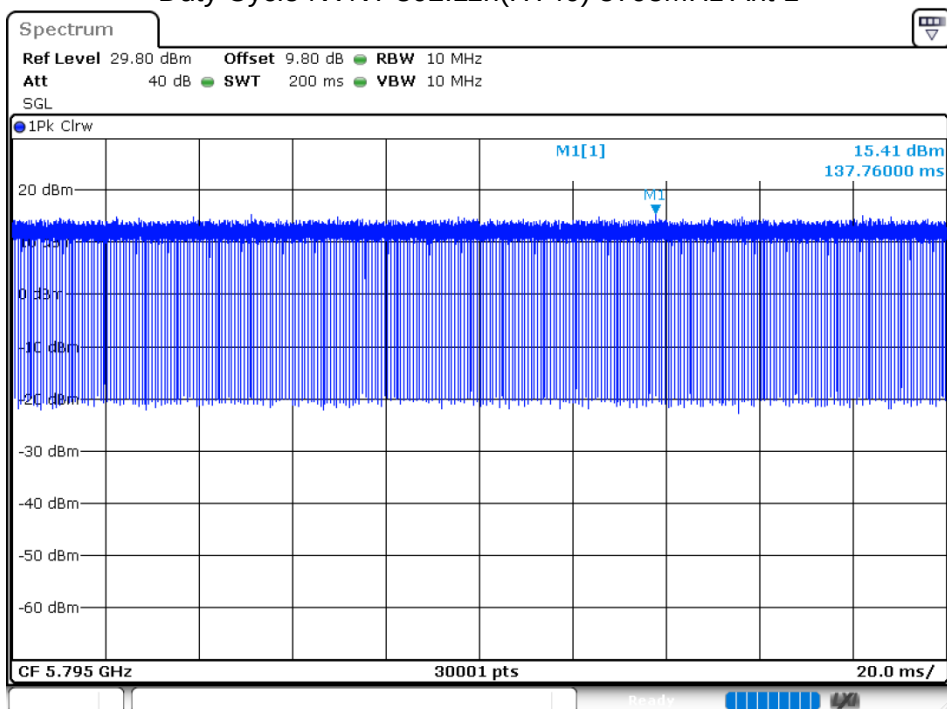
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 2



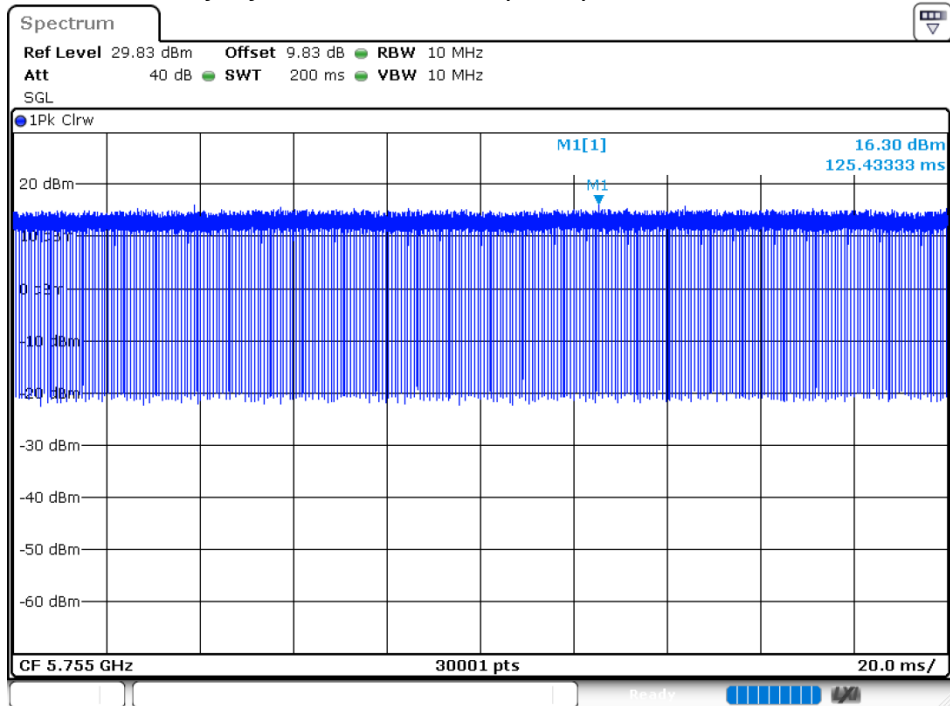
Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 1



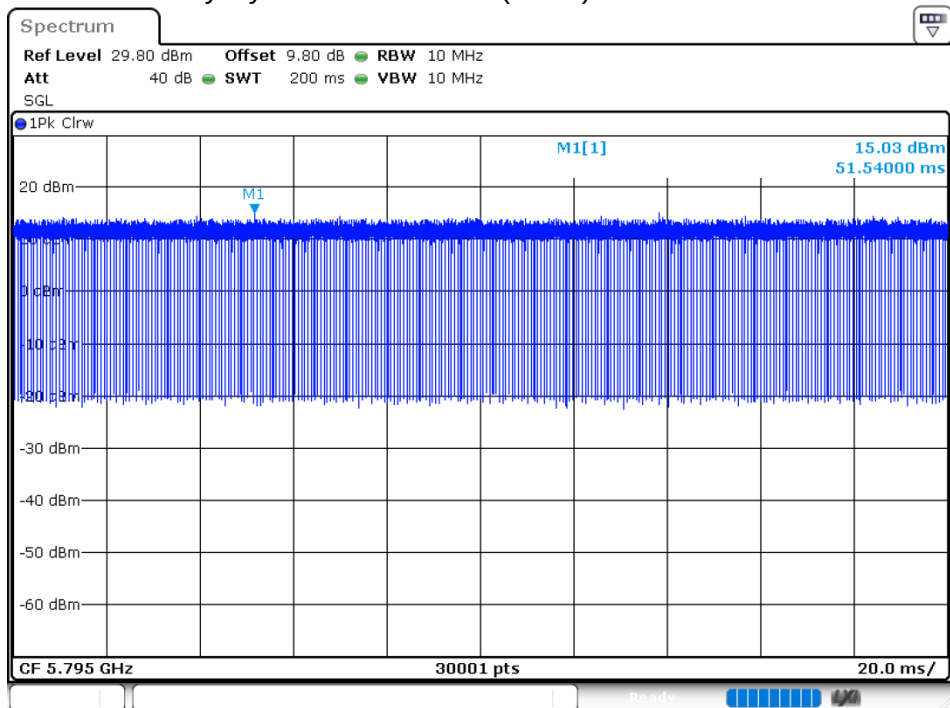
Duty Cycle NVNT 802.11n(HT40) 5795MHz Ant 1



Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 2



Duty Cycle NVNT 802.11n(HT40) 5795MHz Ant 2



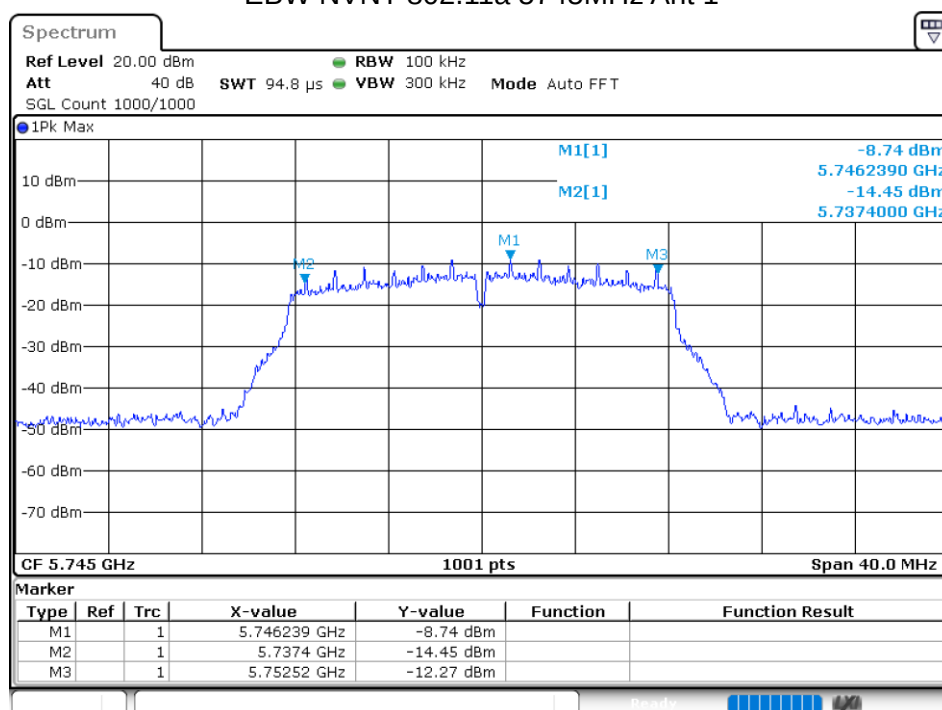
11.2 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	9.48	0.09	9.57	30	Pass
NVNT	802.11a	5785	Ant 1	8.67	0.09	8.76	30	Pass
NVNT	802.11a	5825	Ant 1	8.71	0.09	8.8	30	Pass
NVNT	802.11a	5745	Ant 2	10.01	0.09	10.1	30	Pass
NVNT	802.11a	5785	Ant 2	9.03	0.09	9.12	30	Pass
NVNT	802.11a	5825	Ant 2	9.73	0.09	9.82	30	Pass
NVNT	802.11ac20	5745	Ant 1	8.96	0.18	9.14	30	Pass
NVNT	802.11ac20	5785	Ant 1	8.36	0.19	8.55	30	Pass
NVNT	802.11ac20	5825	Ant 1	7.89	0.18	8.07	30	Pass
NVNT	802.11ac20	5745	Ant 2	8.94	0.2	9.14	30	Pass
NVNT	802.11ac20	5785	Ant 2	8.29	0.19	8.48	30	Pass
NVNT	802.11ac20	5825	Ant 2	7.79	0.18	7.97	30	Pass
NVNT	802.11ac40	5755	Ant 1	7.69	0.36	8.05	30	Pass
NVNT	802.11ac40	5795	Ant 1	6.83	0.37	7.2	30	Pass
NVNT	802.11ac40	5755	Ant 2	9.31	0.33	9.64	30	Pass
NVNT	802.11ac40	5795	Ant 2	8.3	0.33	8.63	30	Pass
NVNT	802.11ac80	5775	Ant 1	6.24	2.05	8.29	30	Pass
NVNT	802.11ac80	5775	Ant 2	5.88	2.04	7.92	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	8.98	0.09	9.07	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	8.35	0.09	8.44	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	8.01	0.09	8.1	30	Pass
NVNT	802.11n(HT20)	5745	Ant 2	9.18	0.09	9.27	30	Pass
NVNT	802.11n(HT20)	5785	Ant 2	8.41	0.09	8.5	30	Pass
NVNT	802.11n(HT20)	5825	Ant 2	7.83	0.09	7.92	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	8.93	0.18	9.11	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	8.11	0.18	8.29	30	Pass
NVNT	802.11n(HT40)	5755	Ant 2	9.05	0.18	9.23	30	Pass
NVNT	802.11n(HT40)	5795	Ant 2	7.87	0.18	8.05	30	Pass

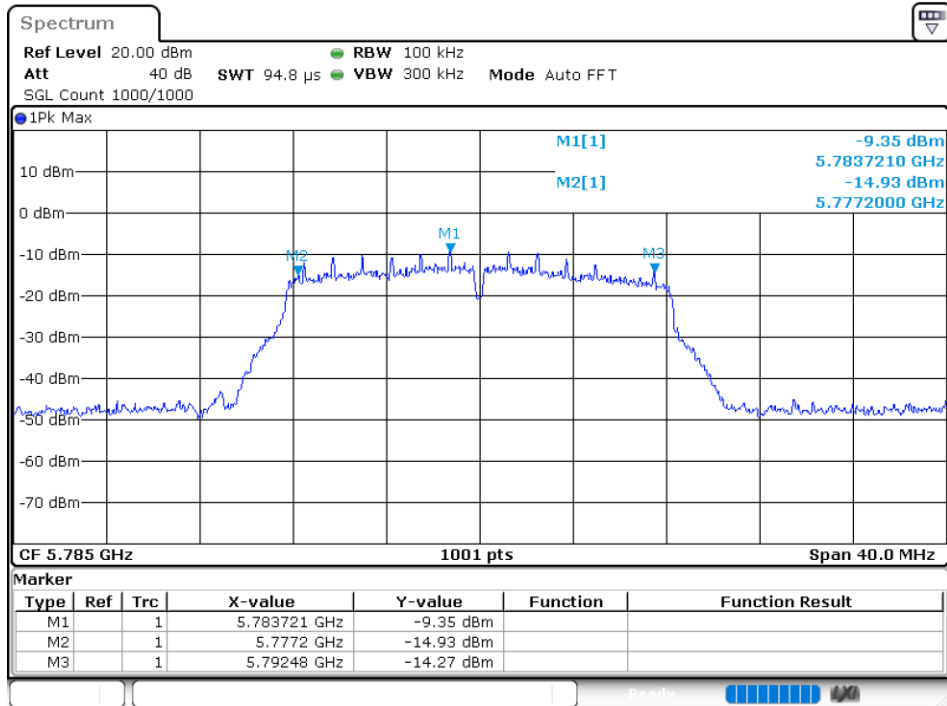
11.3 -6DB EMISSION BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	15.12	0.5	Pass
NVNT	802.11a	5785	Ant 1	15.28	0.5	Pass
NVNT	802.11a	5825	Ant 1	15.12	0.5	Pass
NVNT	802.11a	5745	Ant 2	15.12	0.5	Pass
NVNT	802.11a	5785	Ant 2	15.32	0.5	Pass
NVNT	802.11a	5825	Ant 2	15.12	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	15.68	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	15.72	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	15.12	0.5	Pass
NVNT	802.11ac20	5745	Ant 2	15.08	0.5	Pass
NVNT	802.11ac20	5785	Ant 2	15.68	0.5	Pass
NVNT	802.11ac20	5825	Ant 2	15.12	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	35.12	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	35.68	0.5	Pass
NVNT	802.11ac40	5755	Ant 2	35.04	0.5	Pass
NVNT	802.11ac40	5795	Ant 2	35.44	0.5	Pass
NVNT	802.11ac80	5775	Ant 1	75.2	0.5	Pass
NVNT	802.11ac80	5775	Ant 2	75.2	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	12.32	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	15.12	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	15.12	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 2	12.32	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 2	15.12	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 2	15.12	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	35.12	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	35.44	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 2	35.12	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 2	35.44	0.5	Pass

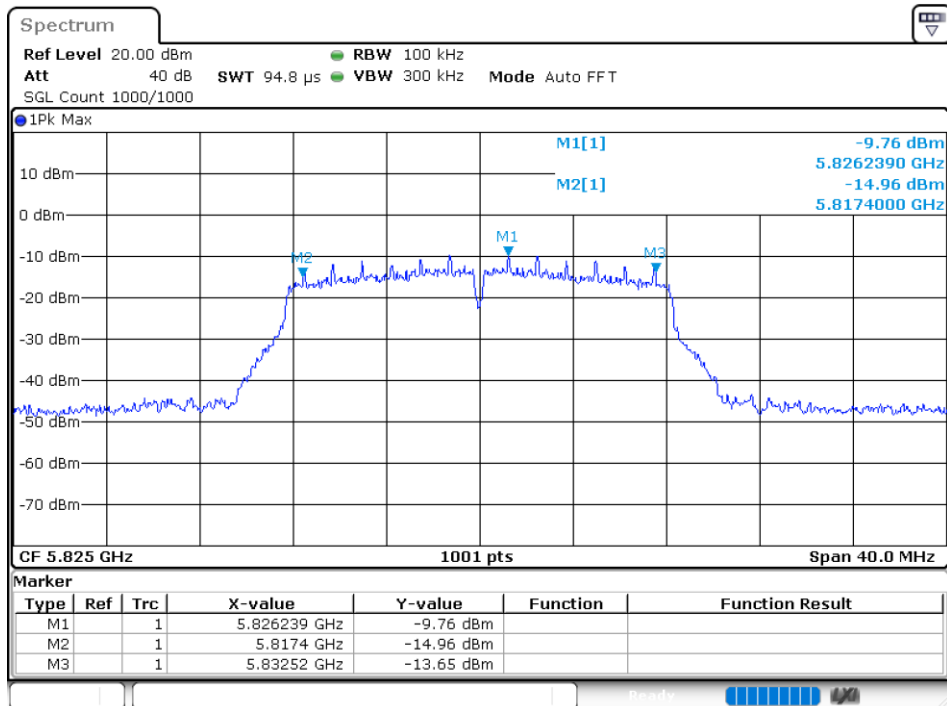
EBW NVNT 802.11a 5745MHz Ant 1



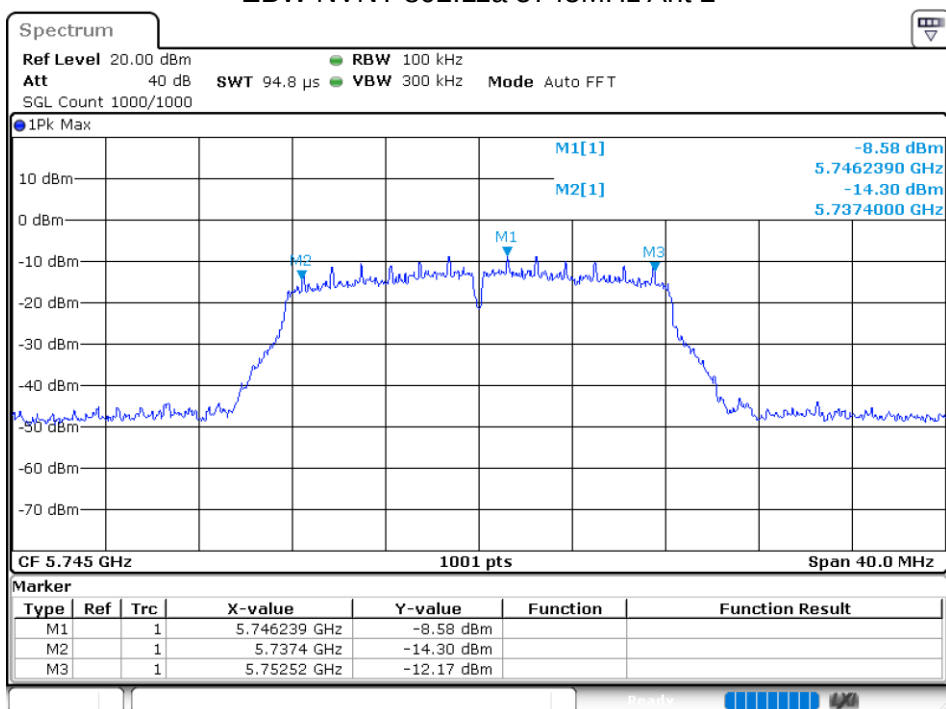
EBW NVNT 802.11a 5785MHz Ant 1



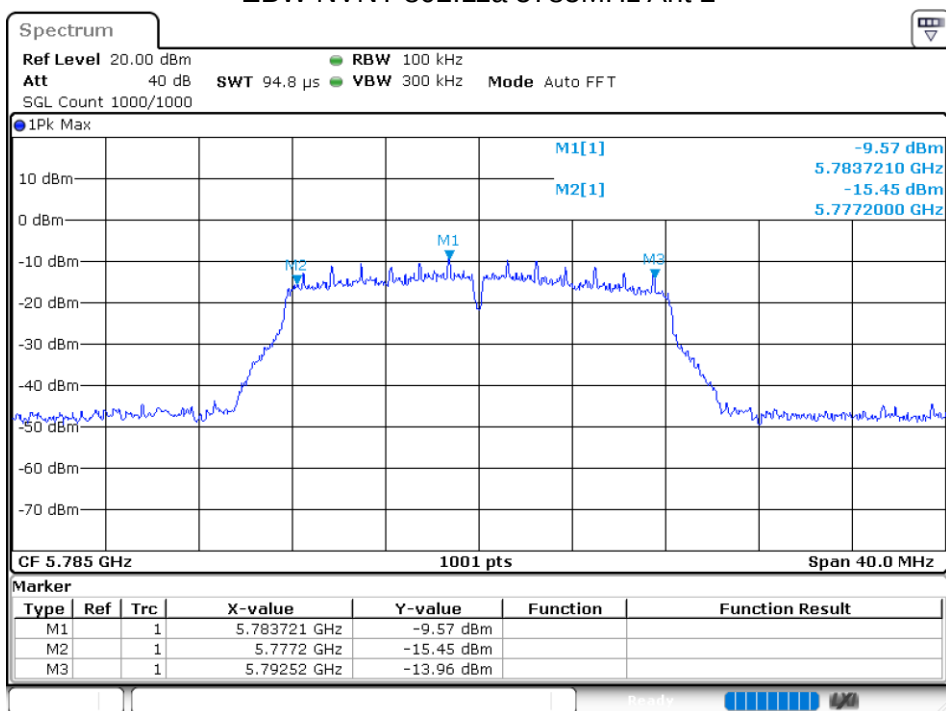
EBW NVNT 802.11a 5825MHz Ant 1



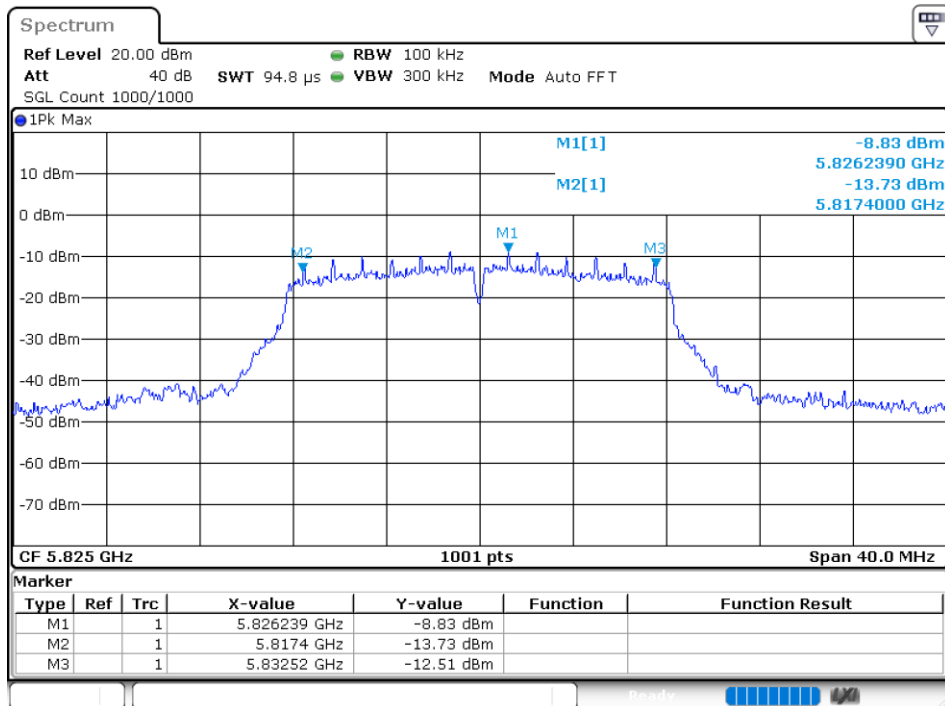
EBW NVNT 802.11a 5745MHz Ant 2



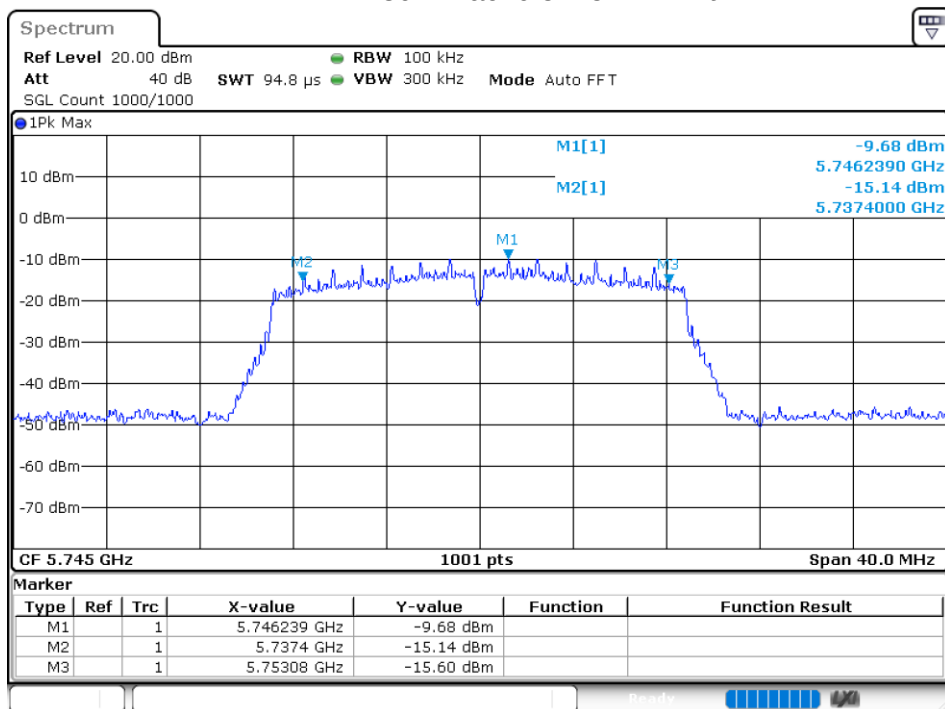
EBW NVNT 802.11a 5785MHz Ant 2



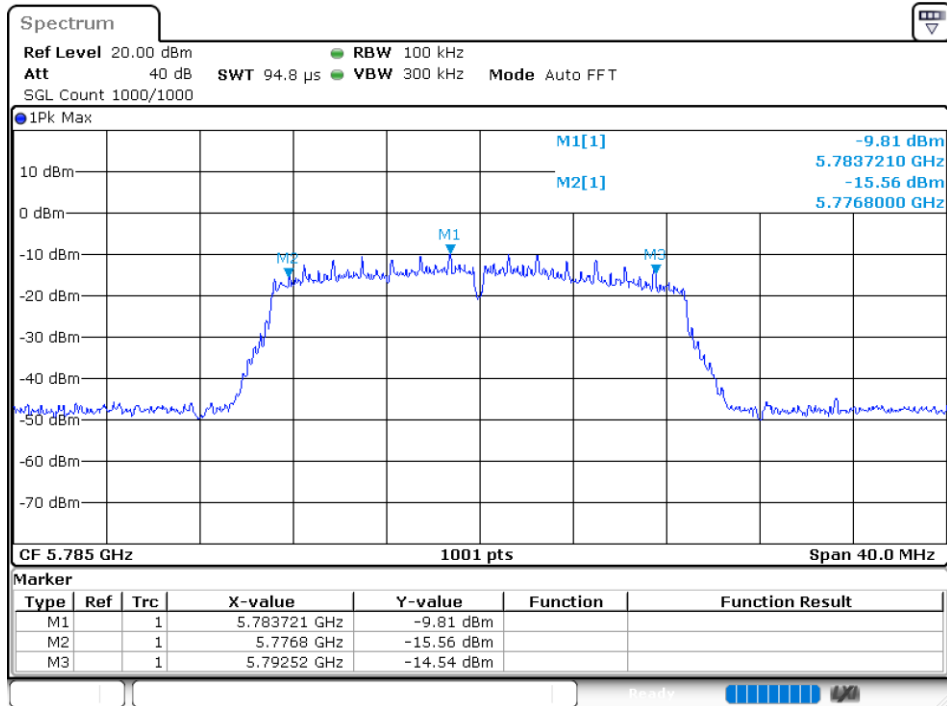
EBW NVNT 802.11a 5825MHz Ant 2



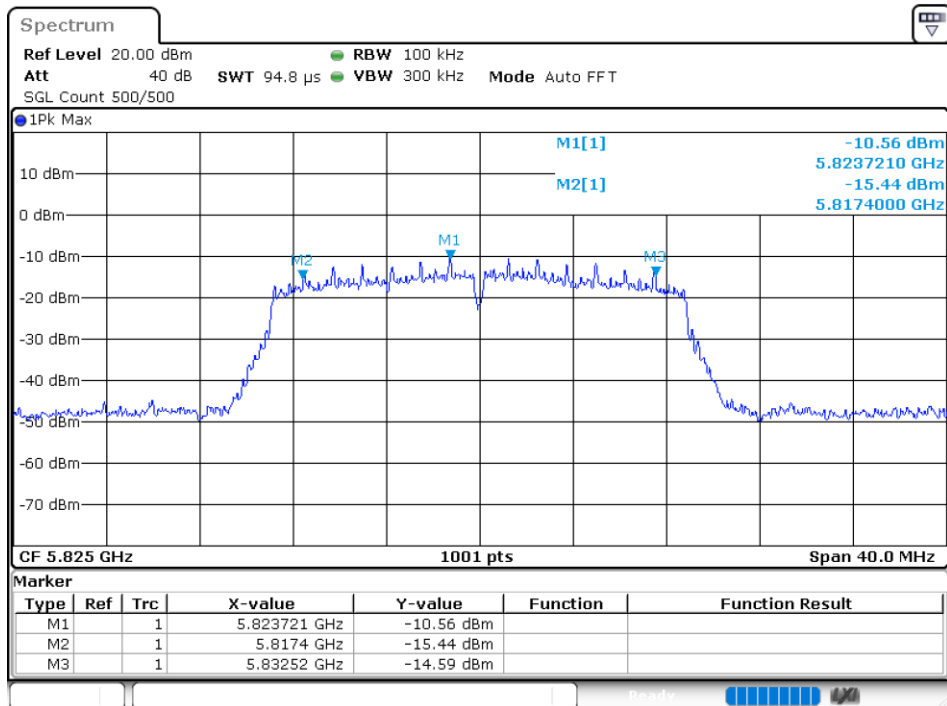
EBW NVNT 802.11ac20 5745MHz Ant 1



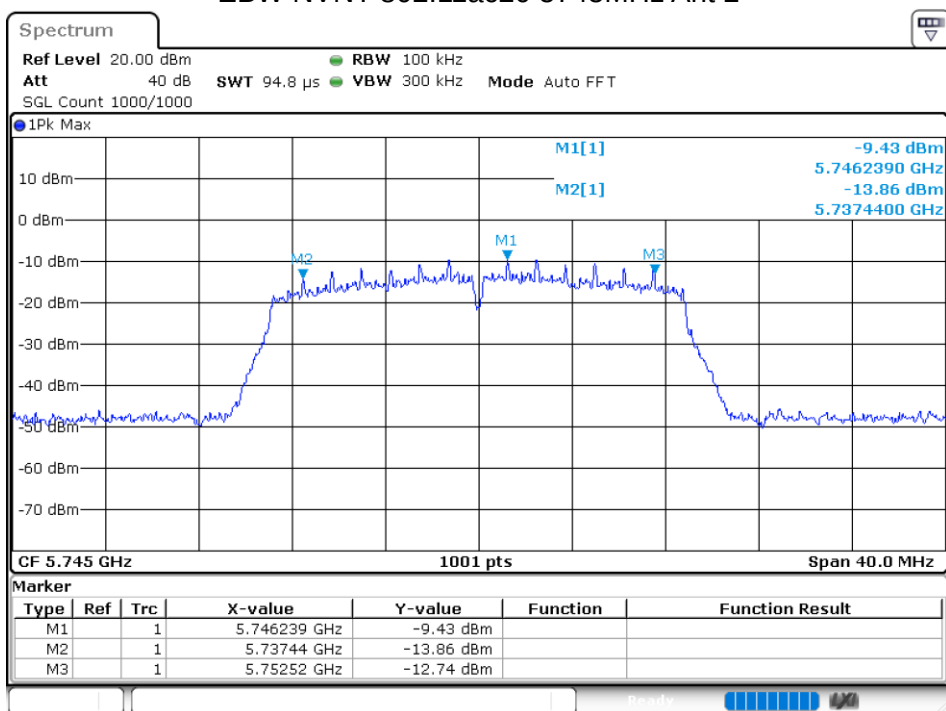
EBW NVNT 802.11ac20 5785MHz Ant 1



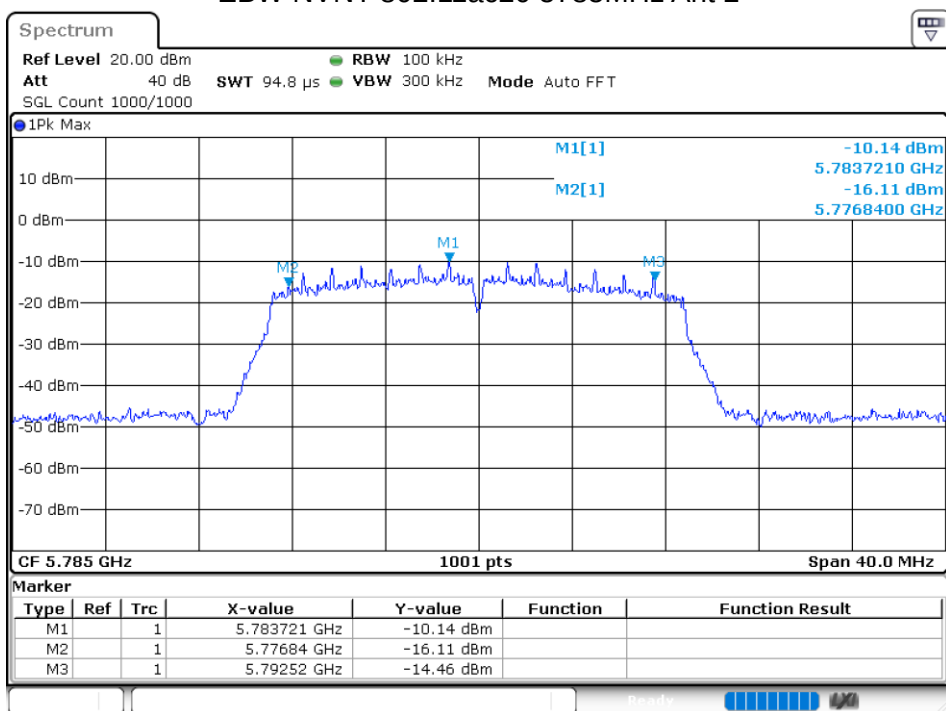
EBW NVNT 802.11ac20 5825MHz Ant 1



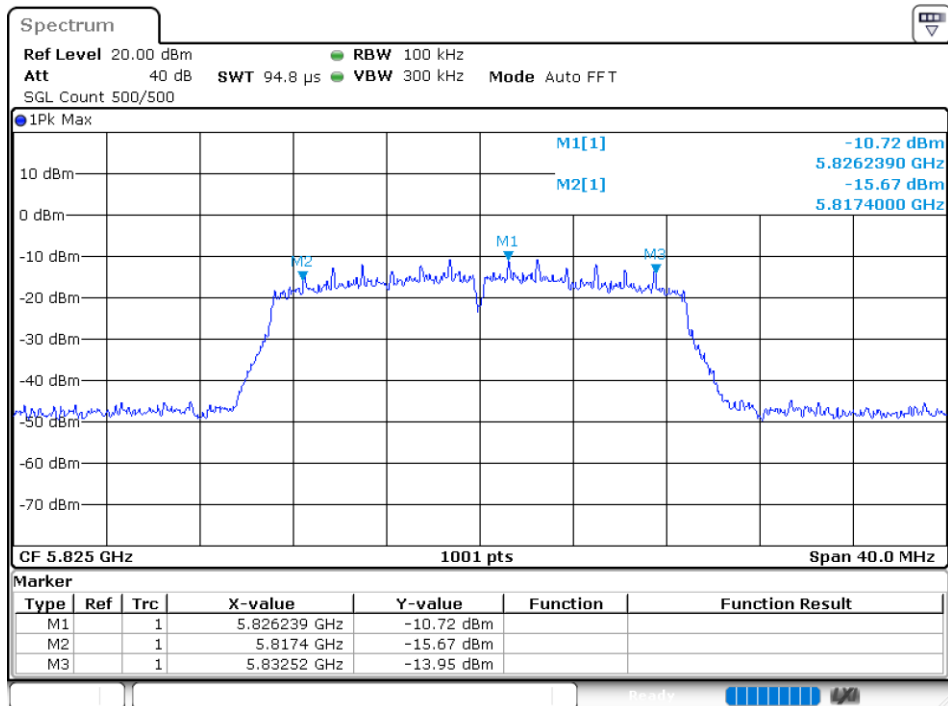
EBW NVNT 802.11ac20 5745MHz Ant 2



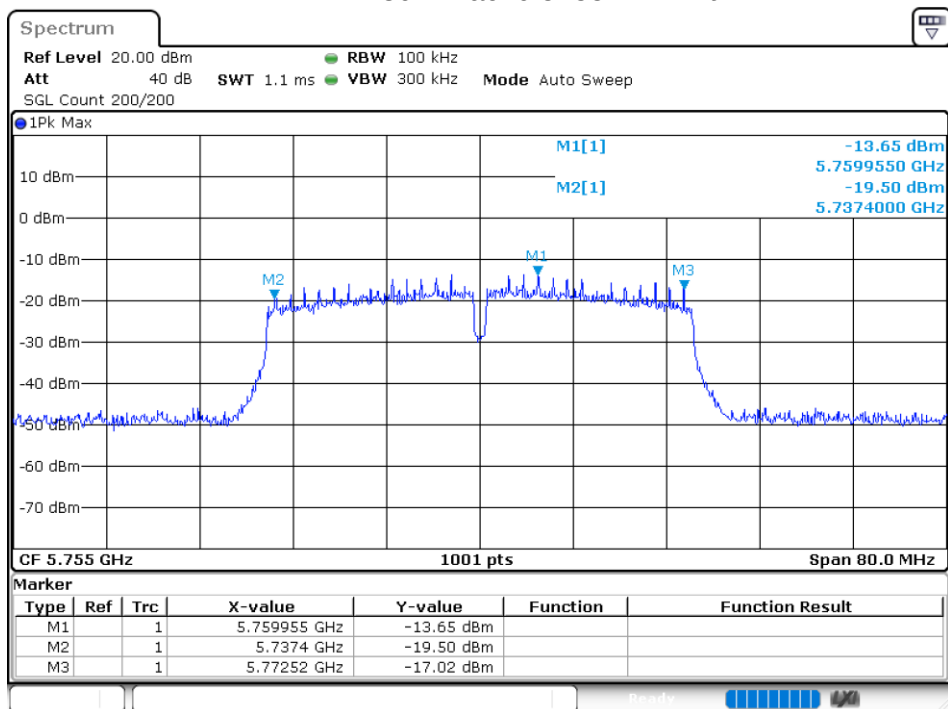
EBW NVNT 802.11ac20 5785MHz Ant 2



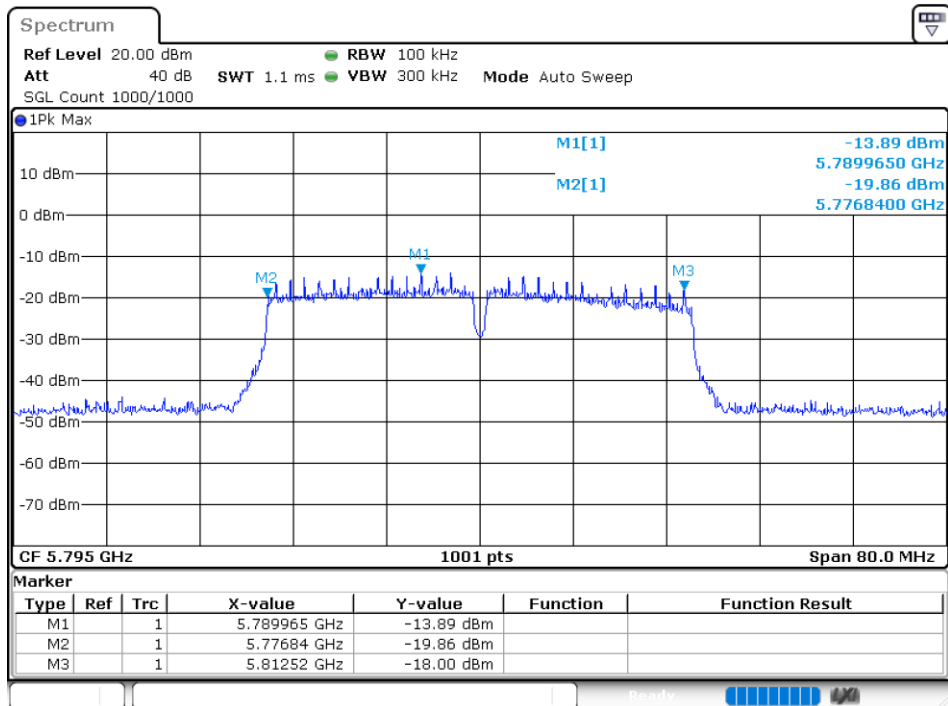
EBW NVNT 802.11ac20 5825MHz Ant 2



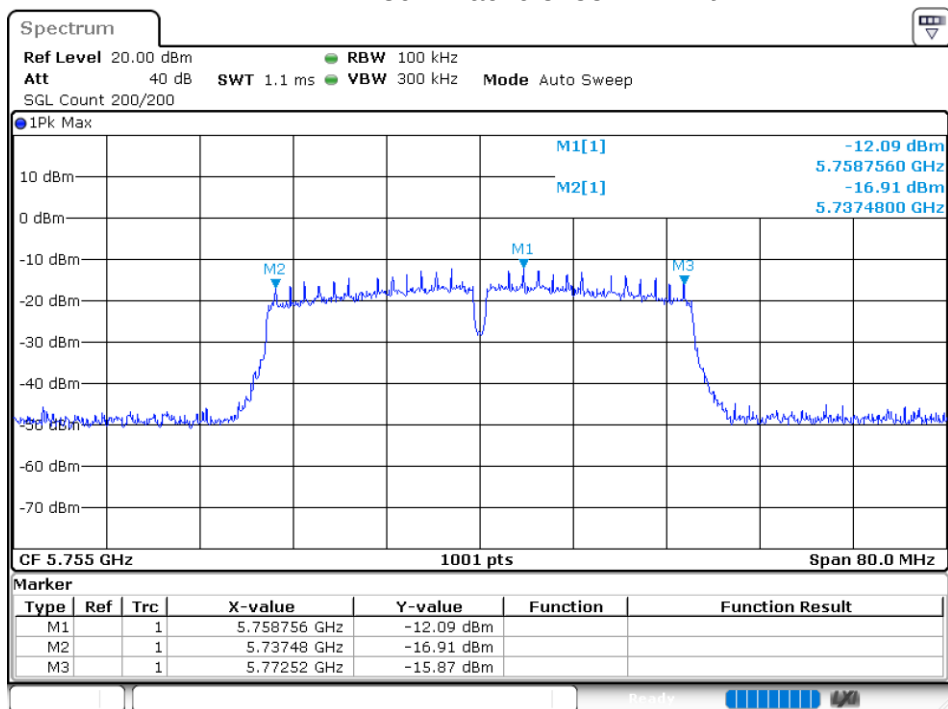
EBW NVNT 802.11ac40 5755MHz Ant 1



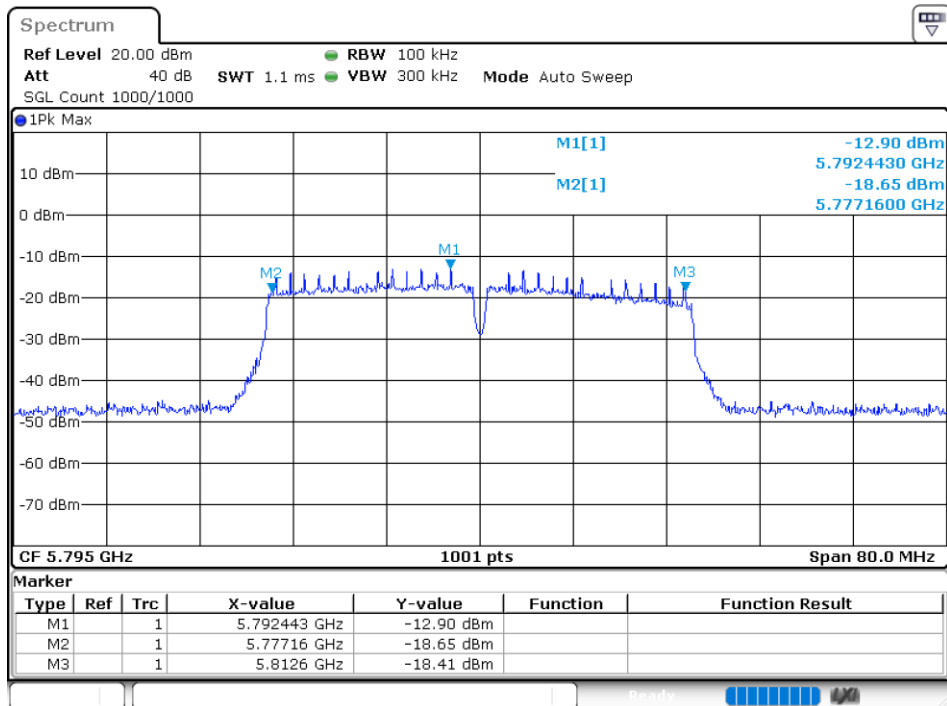
EBW NVNT 802.11ac40 5795MHz Ant 1



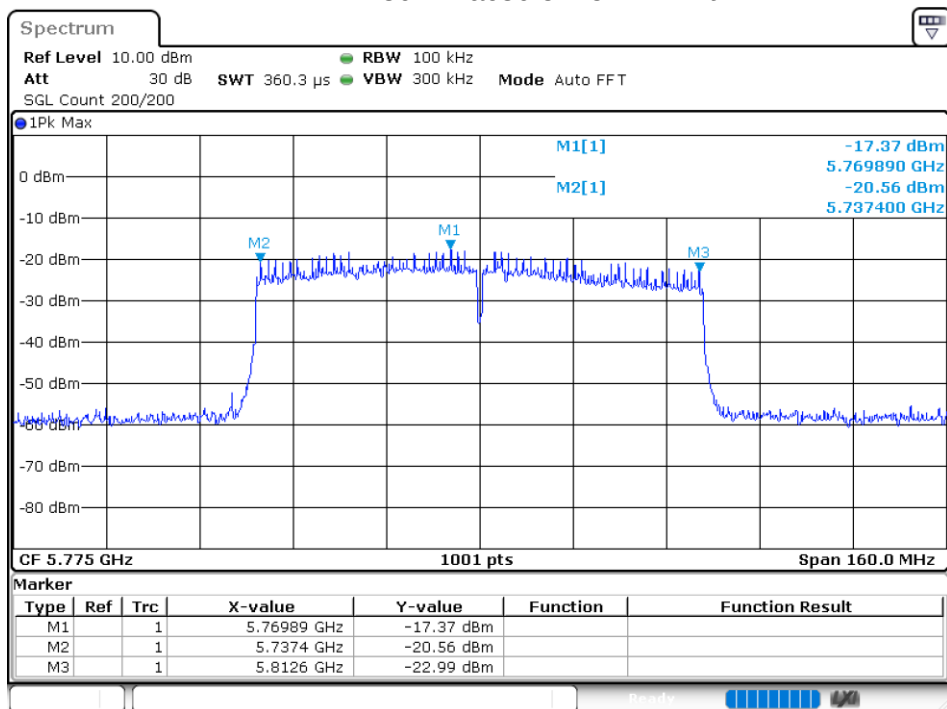
EBW NVNT 802.11ac40 5755MHz Ant 2



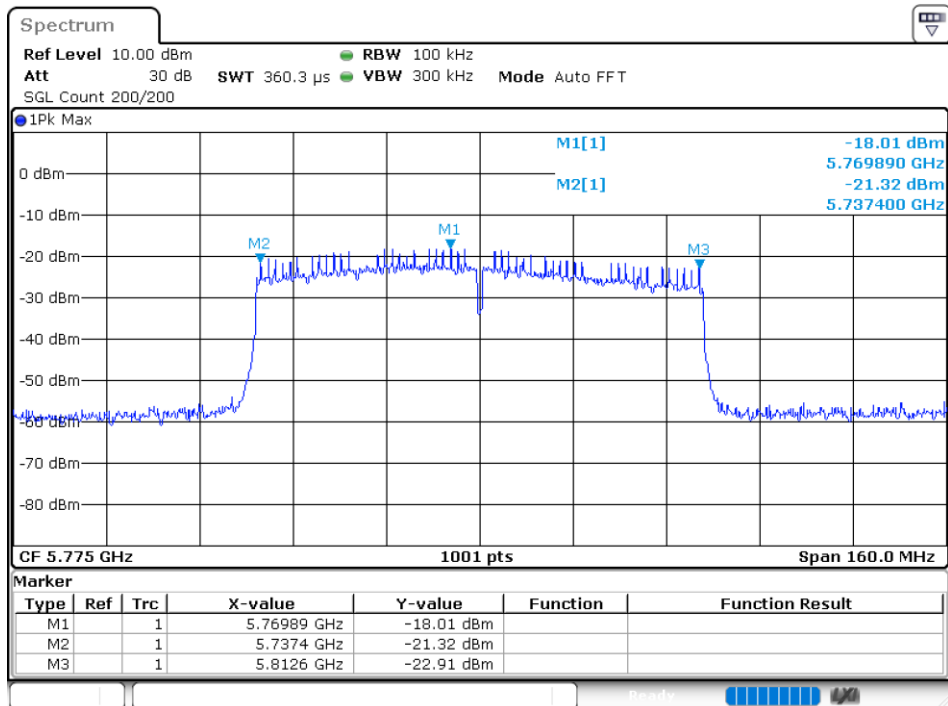
EBW NVNT 802.11ac40 5795MHz Ant 2



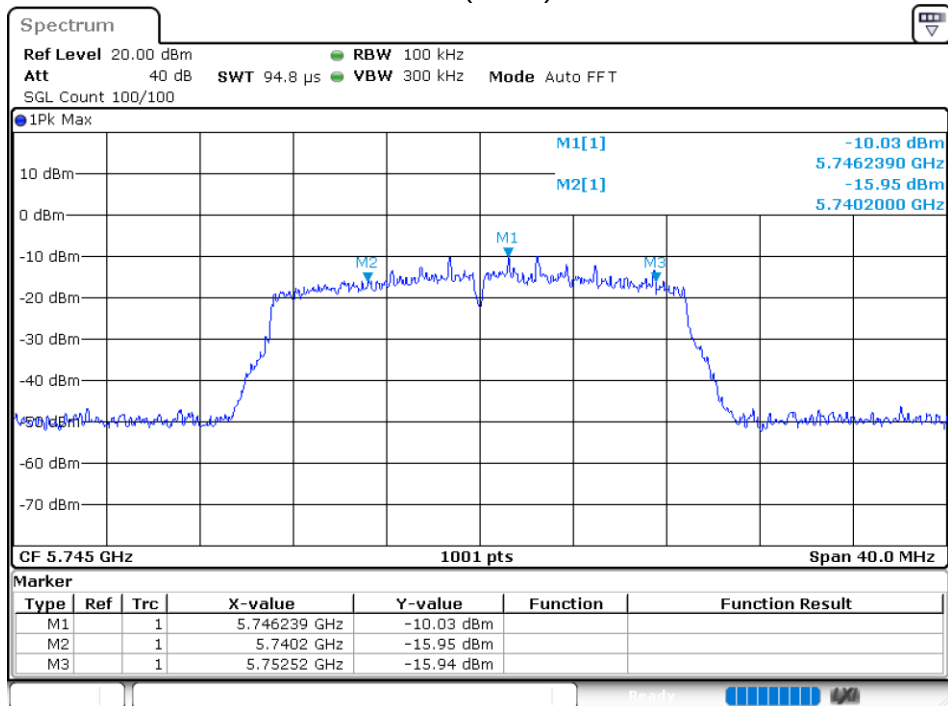
EBW NVNT 802.11ac80 5775MHz Ant 1



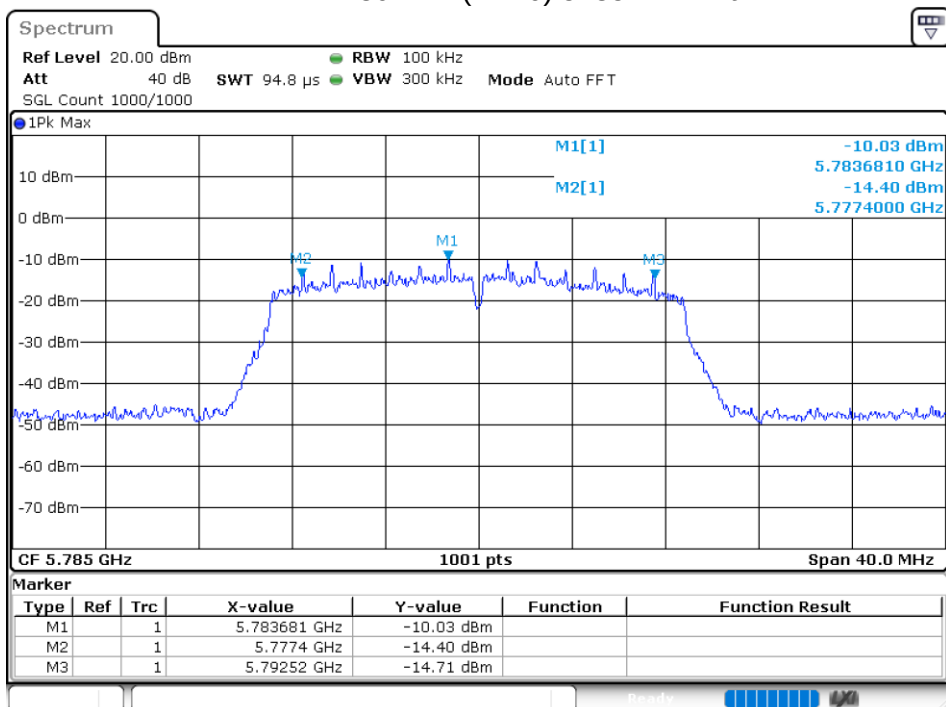
EBW NVNT 802.11ac80 5775MHz Ant 2



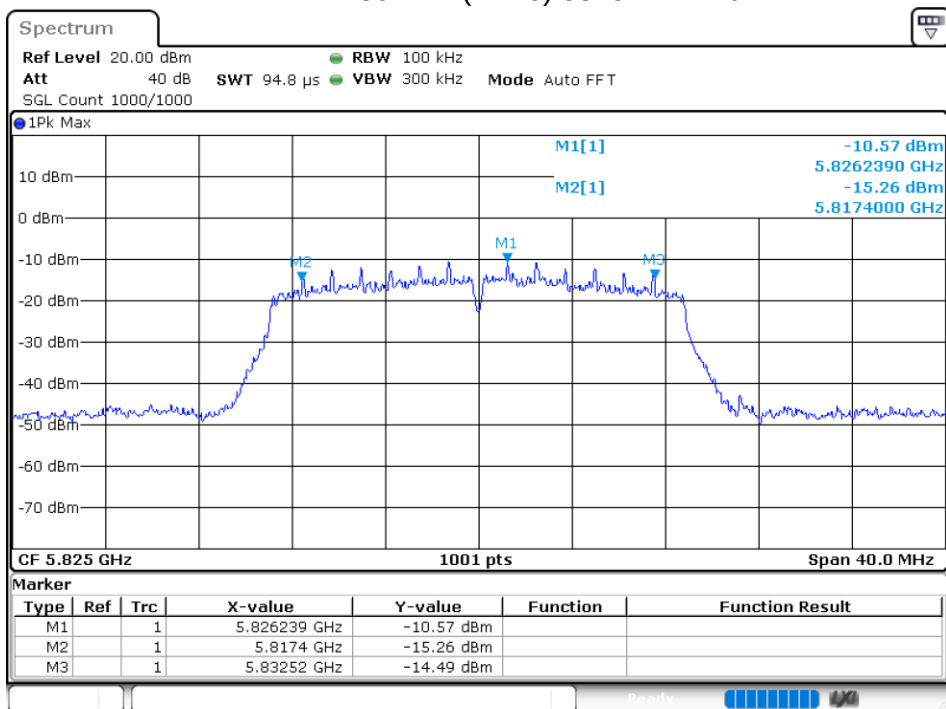
EBW NVNT 802.11n(HT20) 5745MHz Ant 1



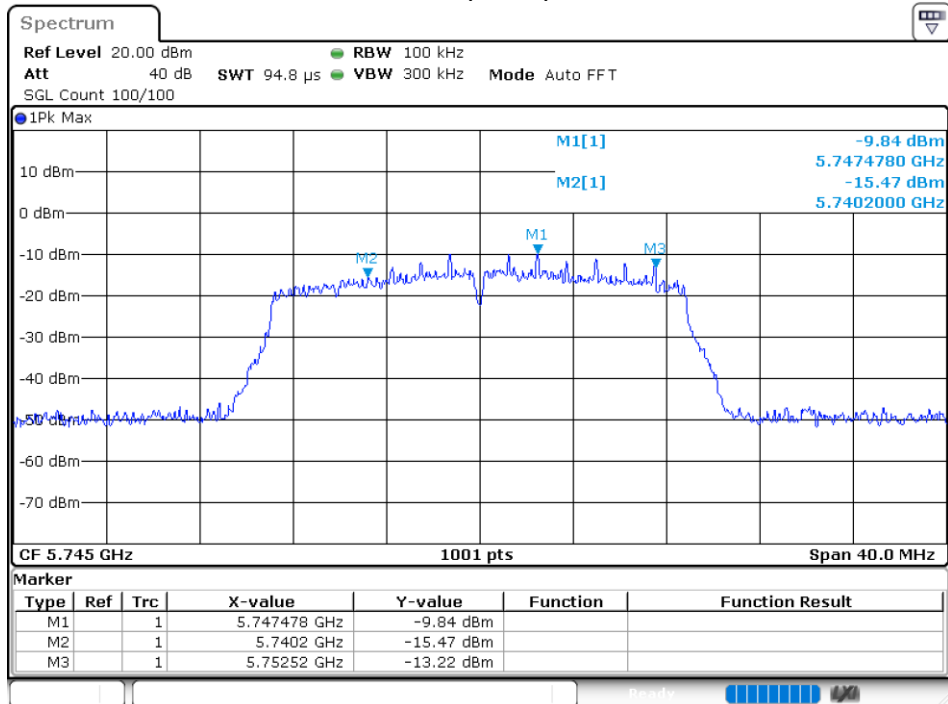
EBW NVNT 802.11n(HT20) 5785MHz Ant 1



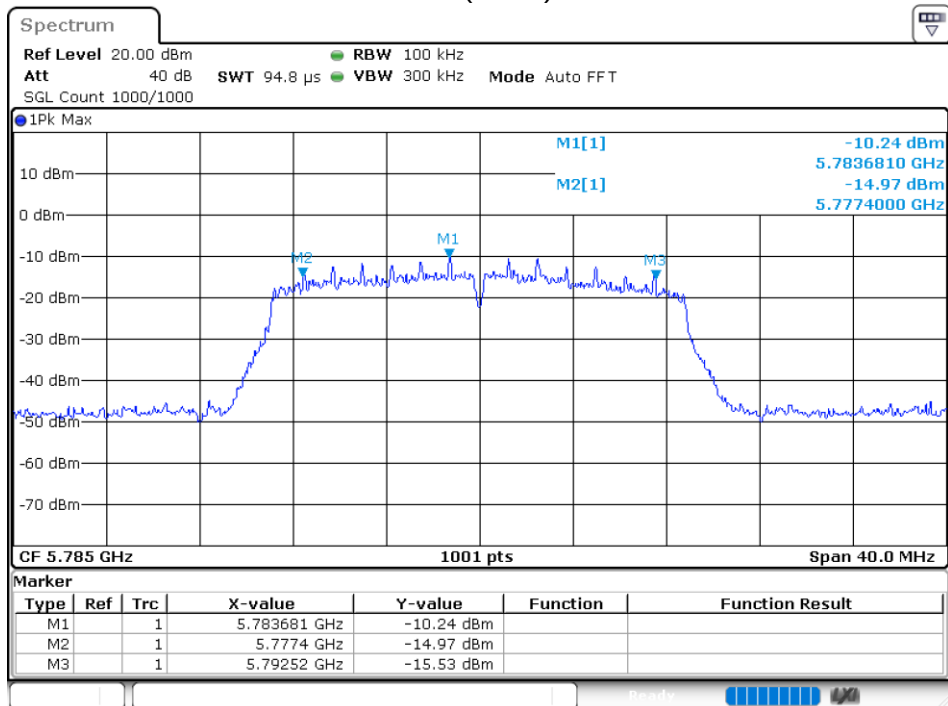
EBW NVNT 802.11n(HT20) 5825MHz Ant 1



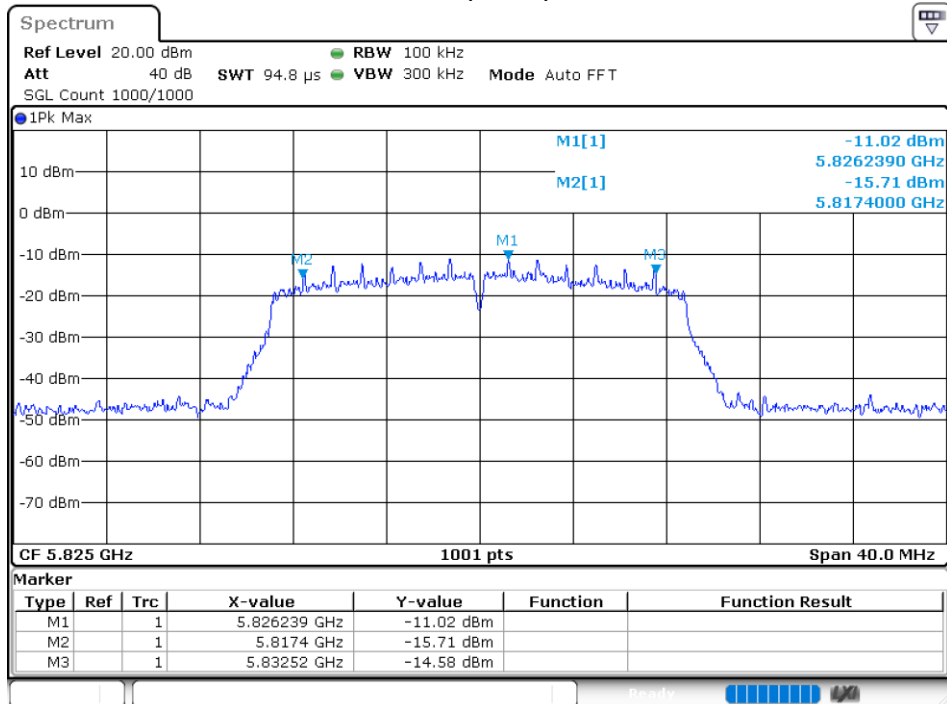
EBW NVNT 802.11n(HT20) 5745MHz Ant 2



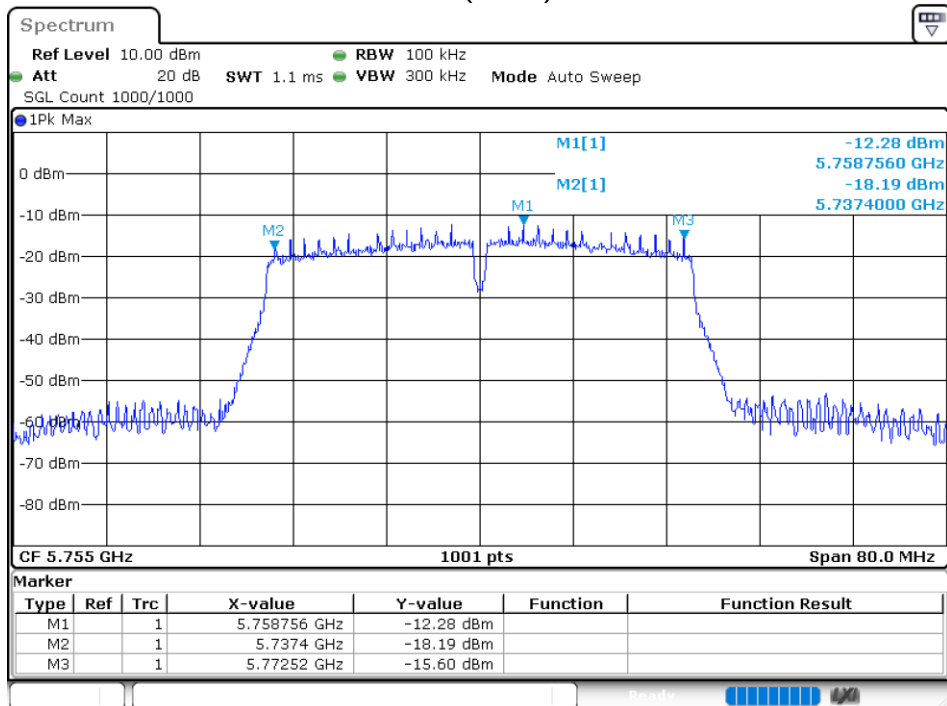
EBW NVNT 802.11n(HT20) 5785MHz Ant 2



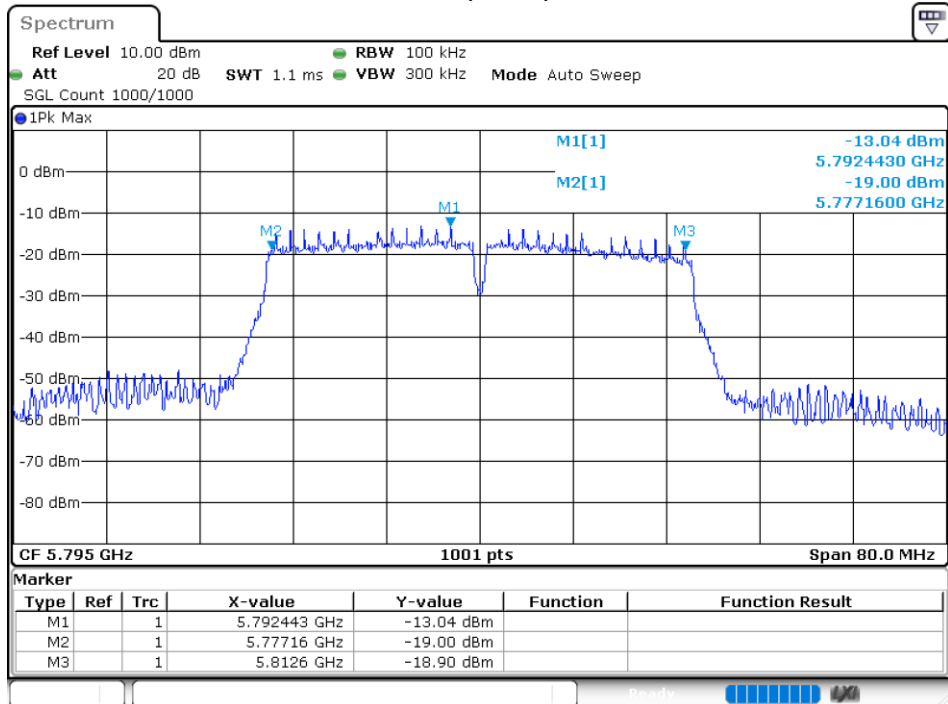
EBW NVNT 802.11n(HT20) 5825MHz Ant 2



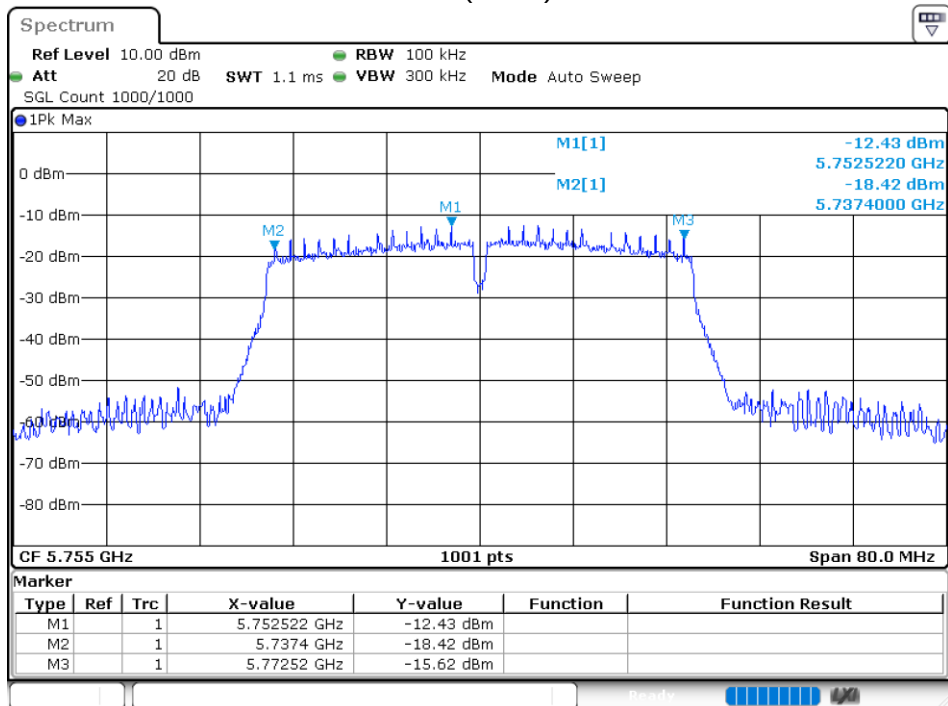
EBW NVNT 802.11n(HT40) 5755MHz Ant 1



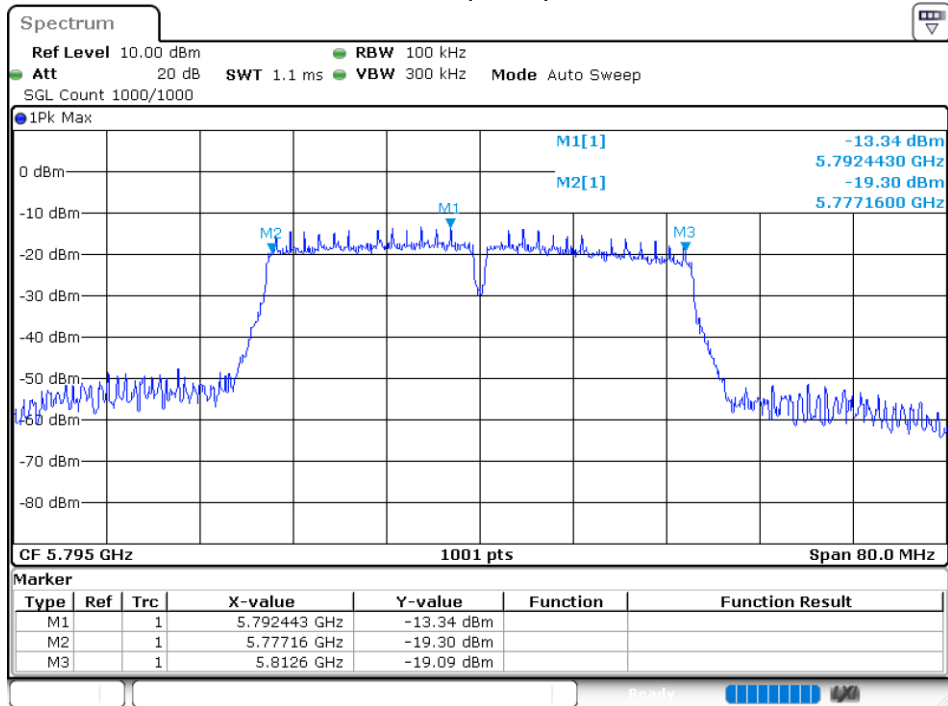
EBW NVNT 802.11n(HT40) 5795MHz Ant 1



EBW NVNT 802.11n(HT40) 5755MHz Ant 2



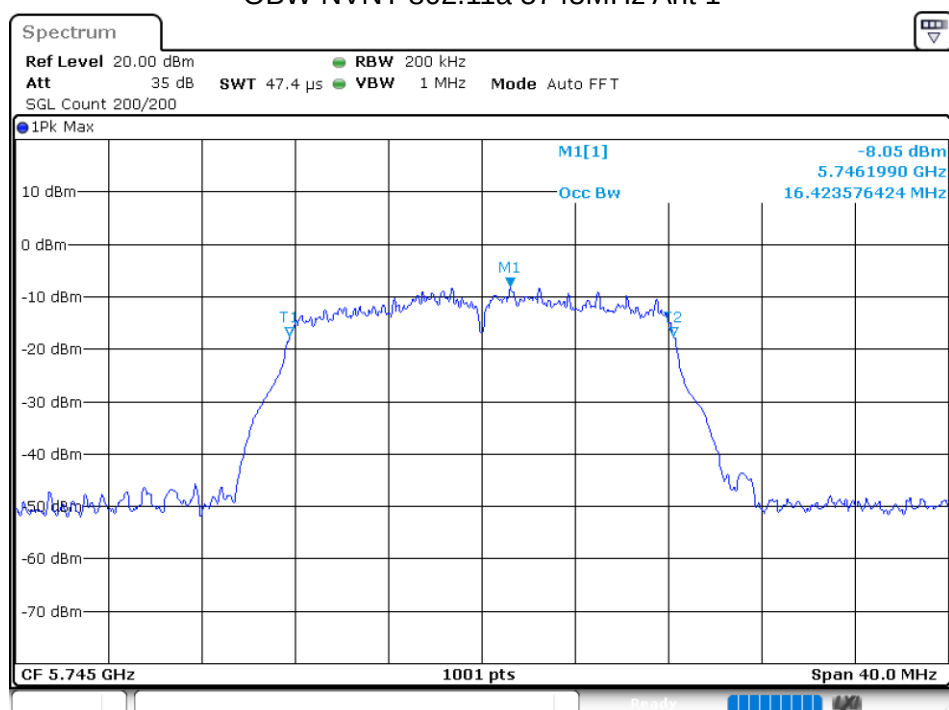
EBW NVNT 802.11n(HT40) 5795MHz Ant 2



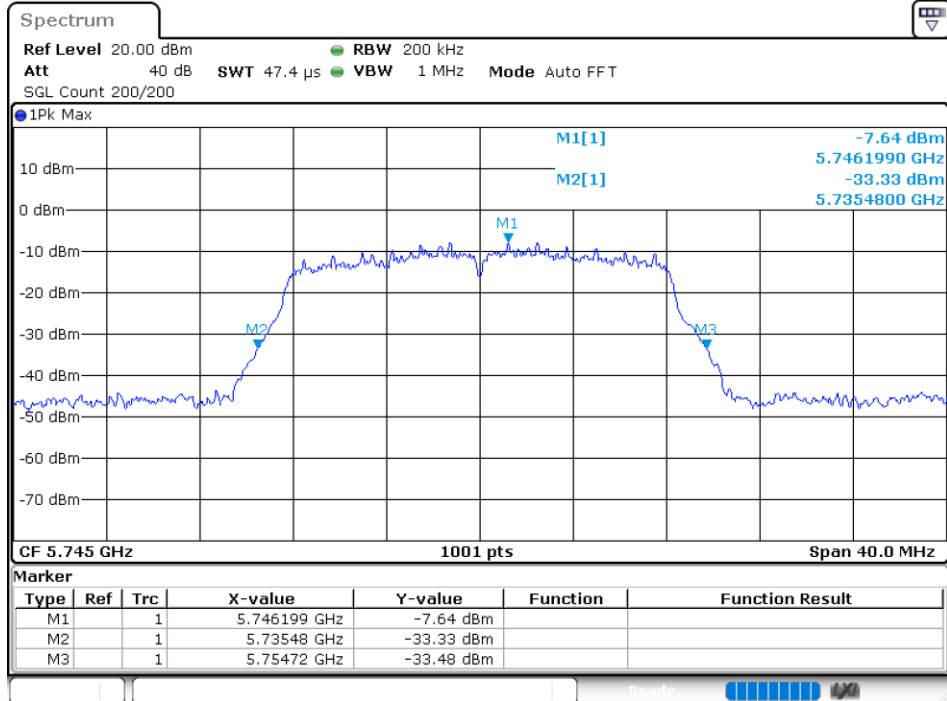
11.4 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.4236	19.24	0.5	Pass
NVNT	802.11a	5785	Ant 1	16.3836	19.56	0.5	Pass
NVNT	802.11a	5825	Ant 1	16.5035	19.72	0.5	Pass
NVNT	802.11a	5745	Ant 2	16.5435	19.72	0.5	Pass
NVNT	802.11a	5785	Ant 2	16.4635	19.6	0.5	Pass
NVNT	802.11a	5825	Ant 2	16.4236	19.48	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	17.5425	19.68	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	17.5425	19.84	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	17.5824	20	0.5	Pass
NVNT	802.11ac20	5745	Ant 2	17.4625	20	0.5	Pass
NVNT	802.11ac20	5785	Ant 2	17.6224	19.88	0.5	Pass
NVNT	802.11ac20	5825	Ant 2	17.5824	20	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	36.044	40.48	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	36.2038	40.64	0.5	Pass
NVNT	802.11ac40	5755	Ant 2	36.1239	40.96	0.5	Pass
NVNT	802.11ac40	5795	Ant 2	36.4436	41.36	0.5	Pass
NVNT	802.11ac80	5775	Ant 1	75.2847	80.32	0.5	Pass
NVNT	802.11ac80	5775	Ant 2	75.2847	80.16	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.4625	19.56	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.5425	19.92	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.5025	19.96	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 2	17.6224	19.8	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 2	17.5025	20.24	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 2	17.5425	20.16	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.1239	40.4	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.2837	40.48	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 2	36.1239	40.32	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 2	36.2837	40.4	0.5	Pass

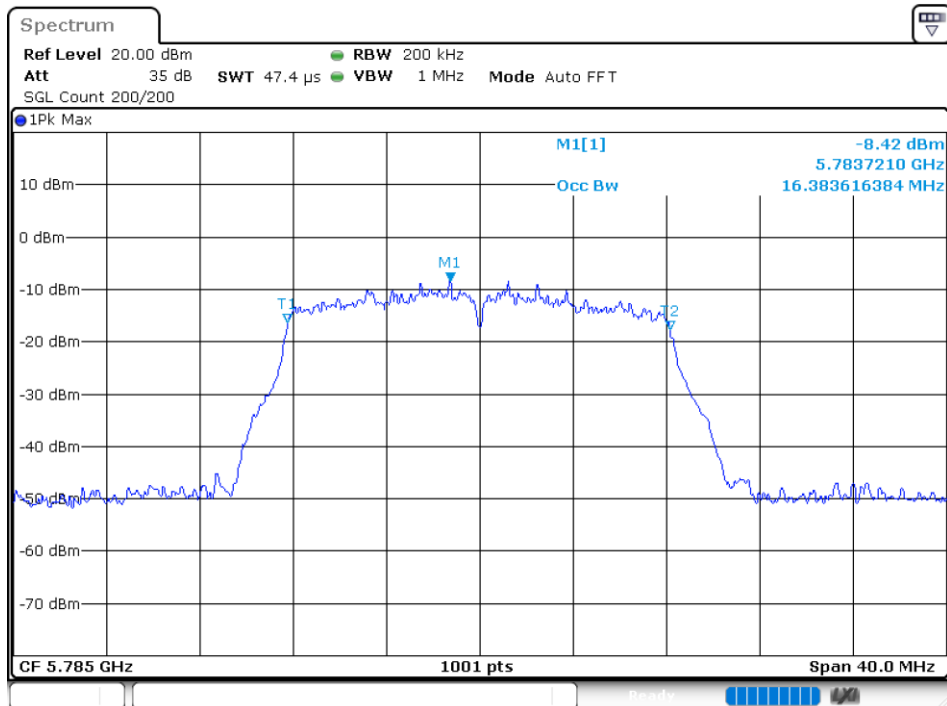
OBW NVNT 802.11a 5745MHz Ant 1



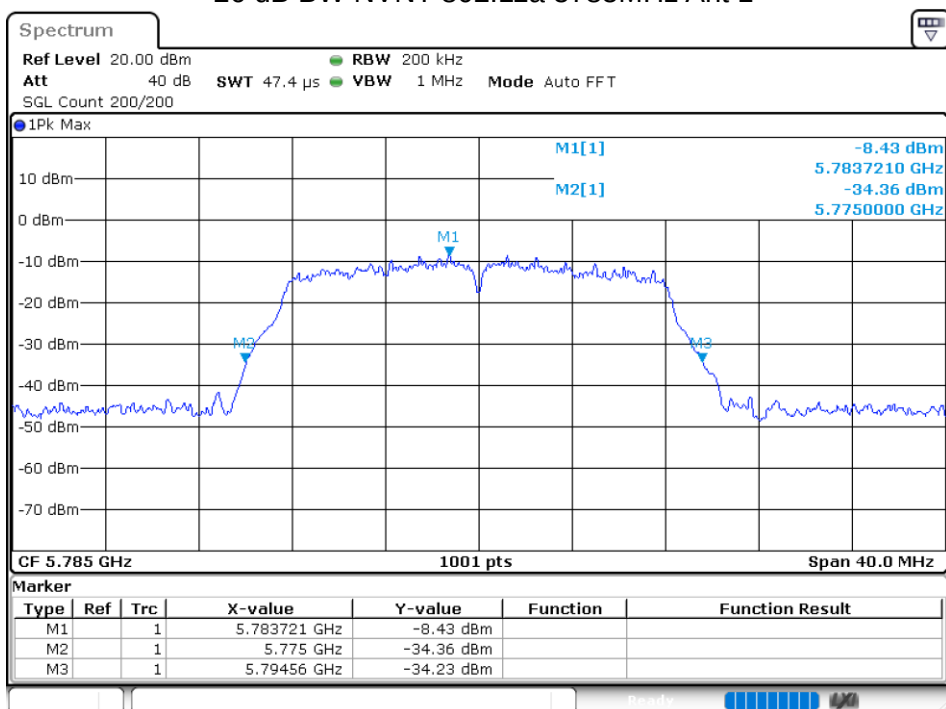
-26 dB BW NVNT 802.11a 5745MHz Ant 1



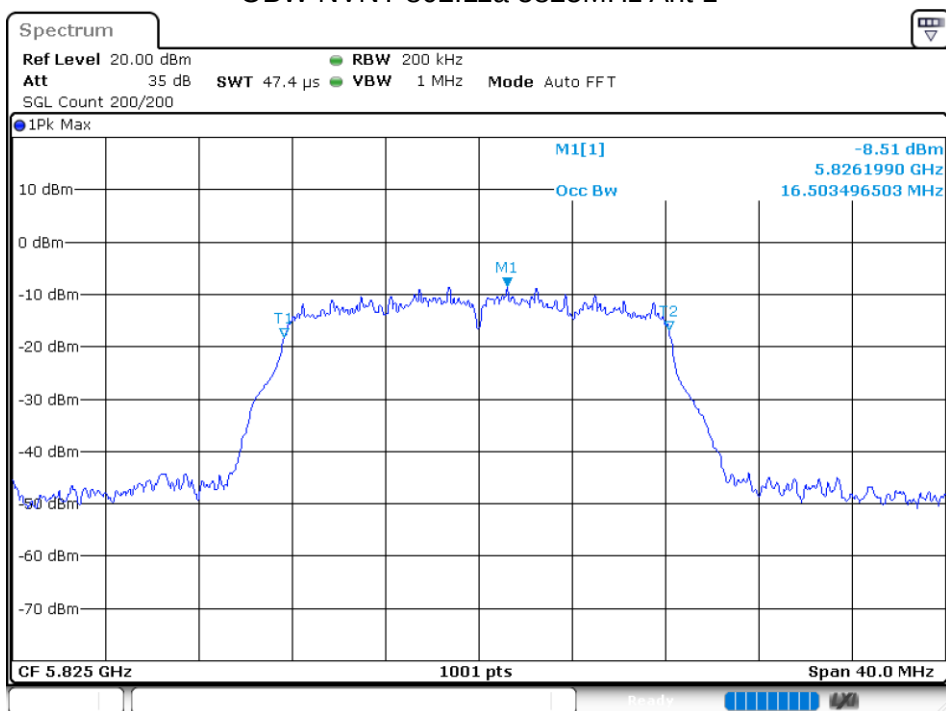
OBW NVNT 802.11a 5785MHz Ant 1



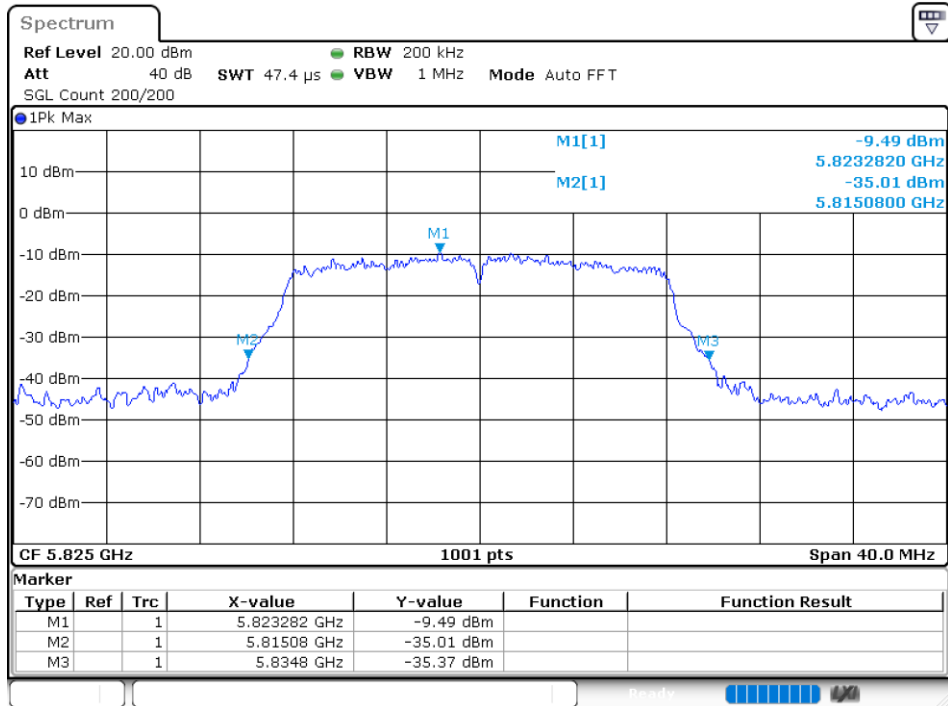
-26 dB BW NVNT 802.11a 5785MHz Ant 1



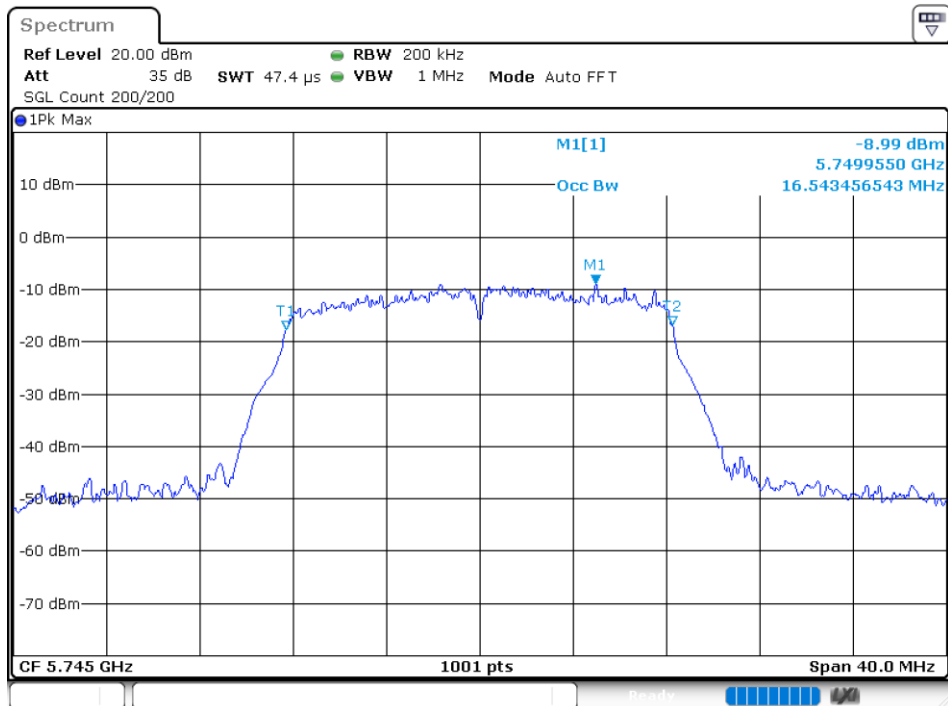
OBW NVNT 802.11a 5825MHz Ant 1



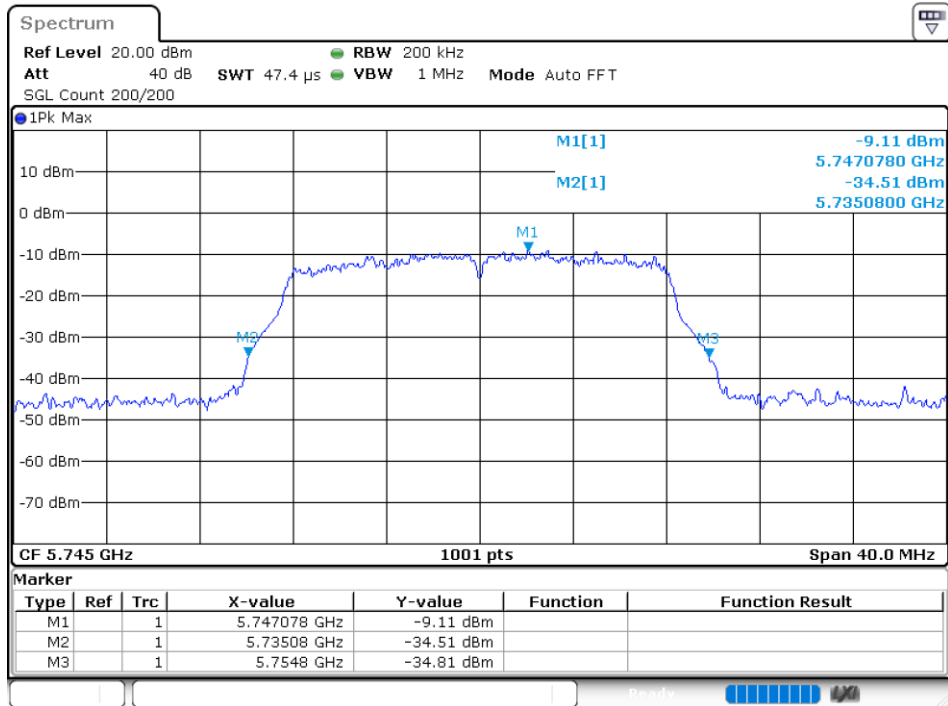
-26 dB BW NVNT 802.11a 5825MHz Ant 1



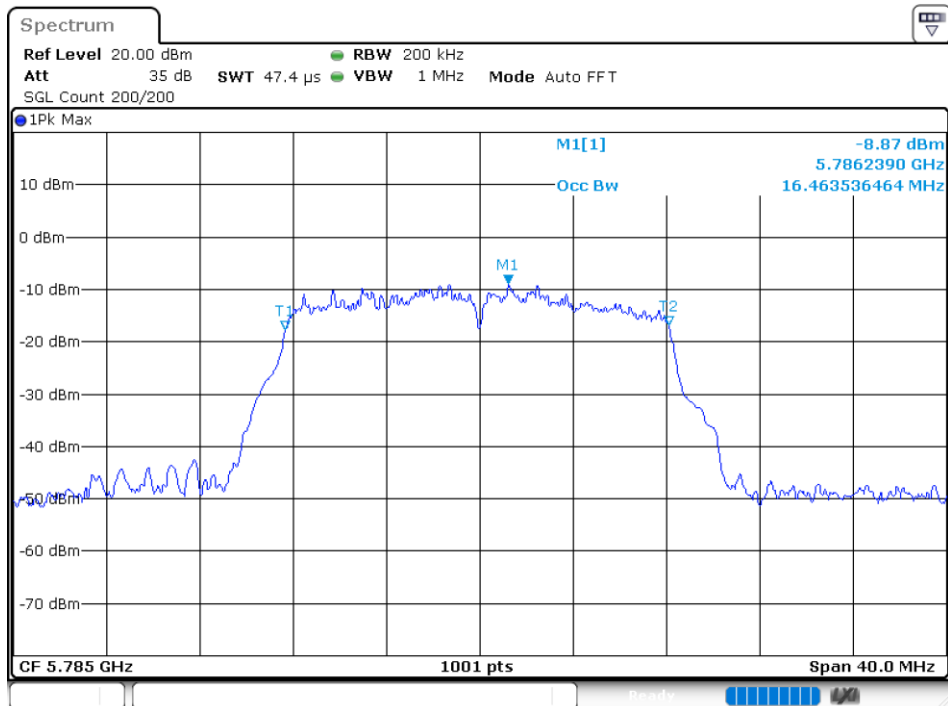
OBW NVNT 802.11a 5745MHz Ant 2



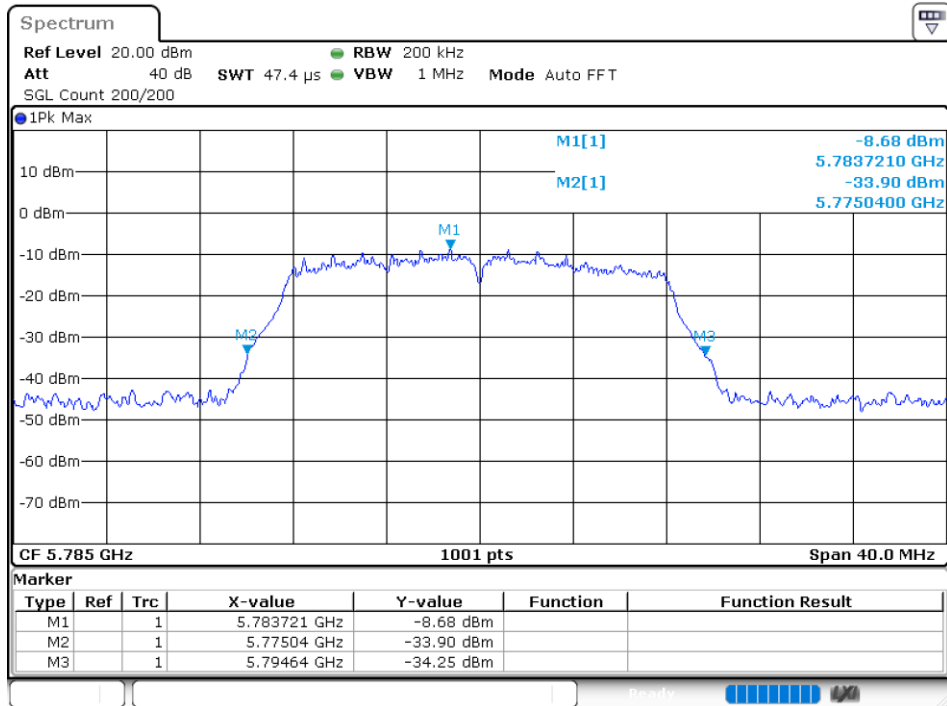
-26 dB BW NVNT 802.11a 5745MHz Ant 2



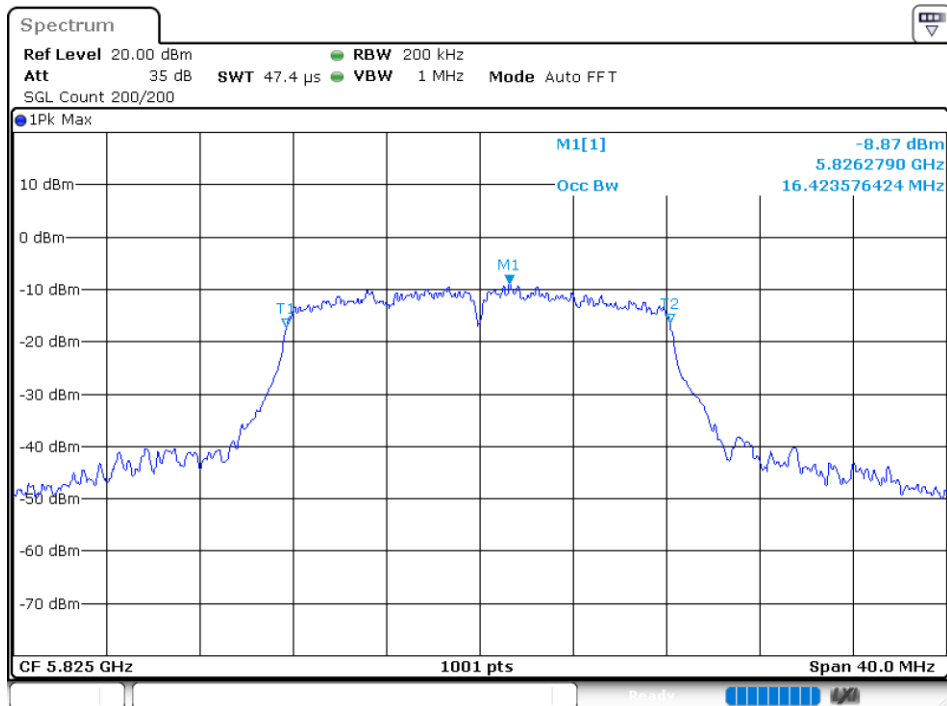
OBW NVNT 802.11a 5785MHz Ant 2



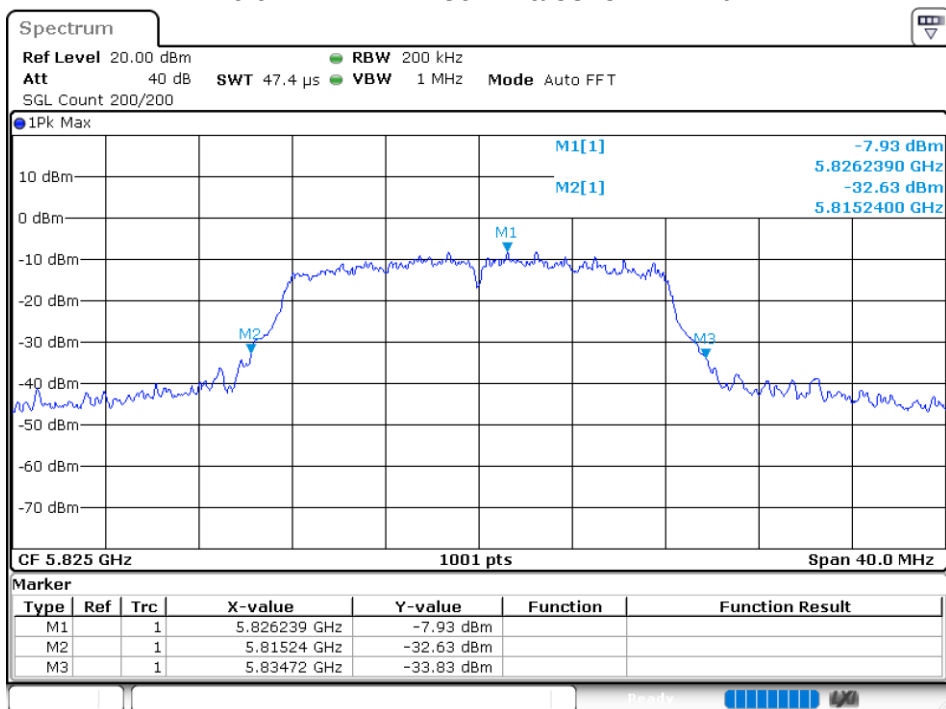
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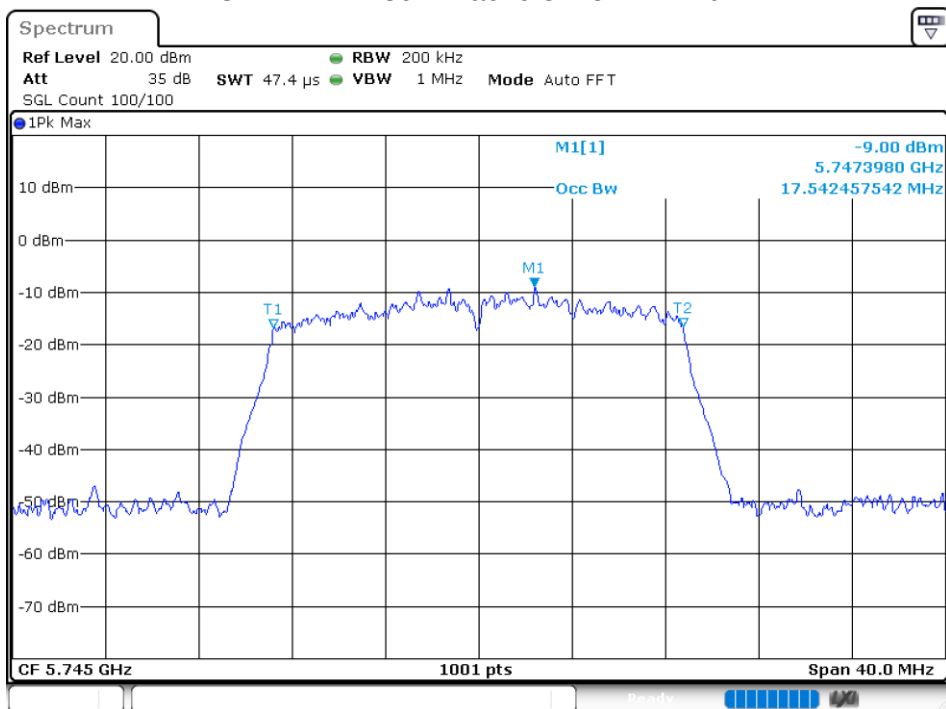
OBW NVNT 802.11a 5825MHz Ant 2



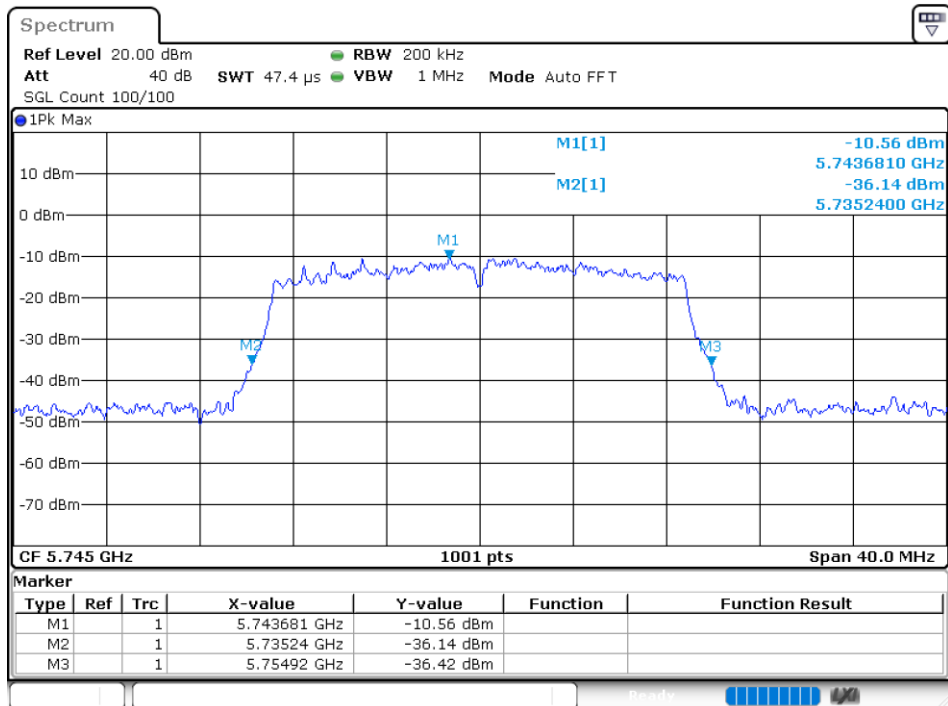
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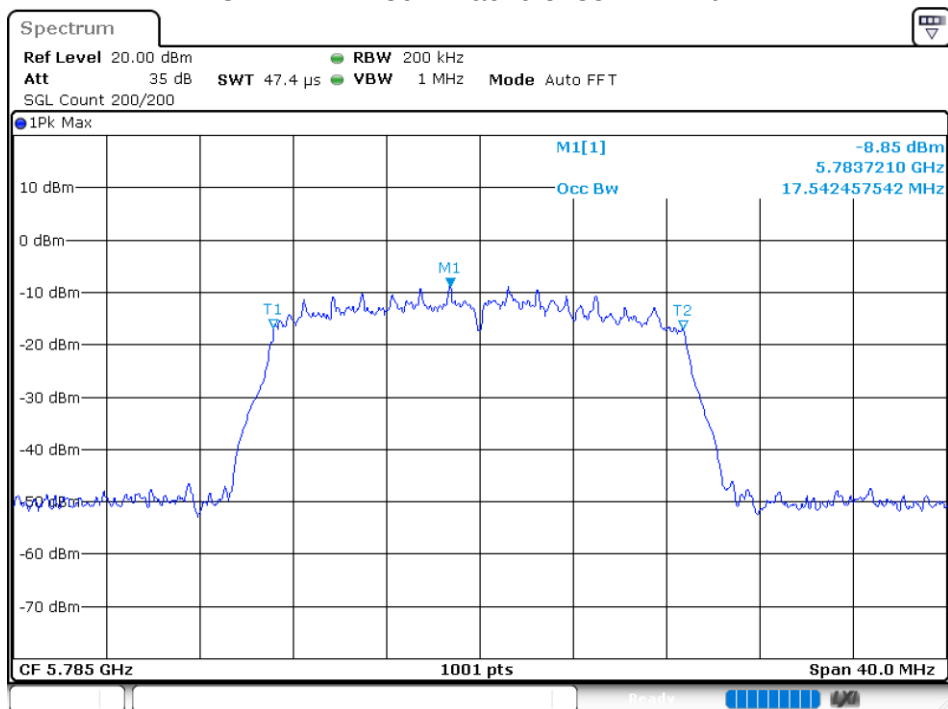
OBW NVNT 802.11ac20 5745MHz Ant 1



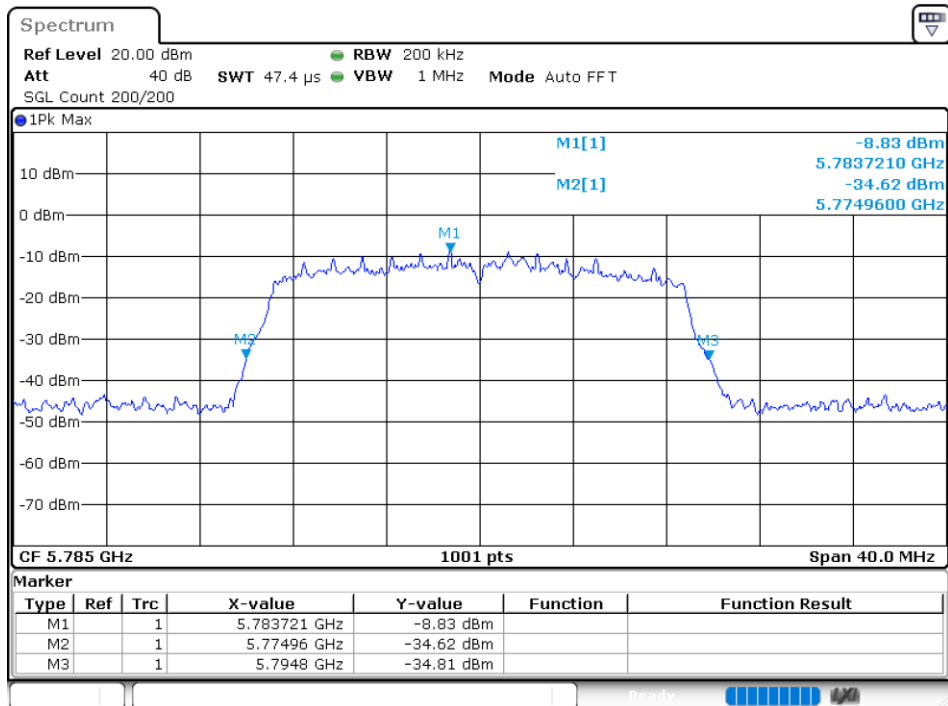
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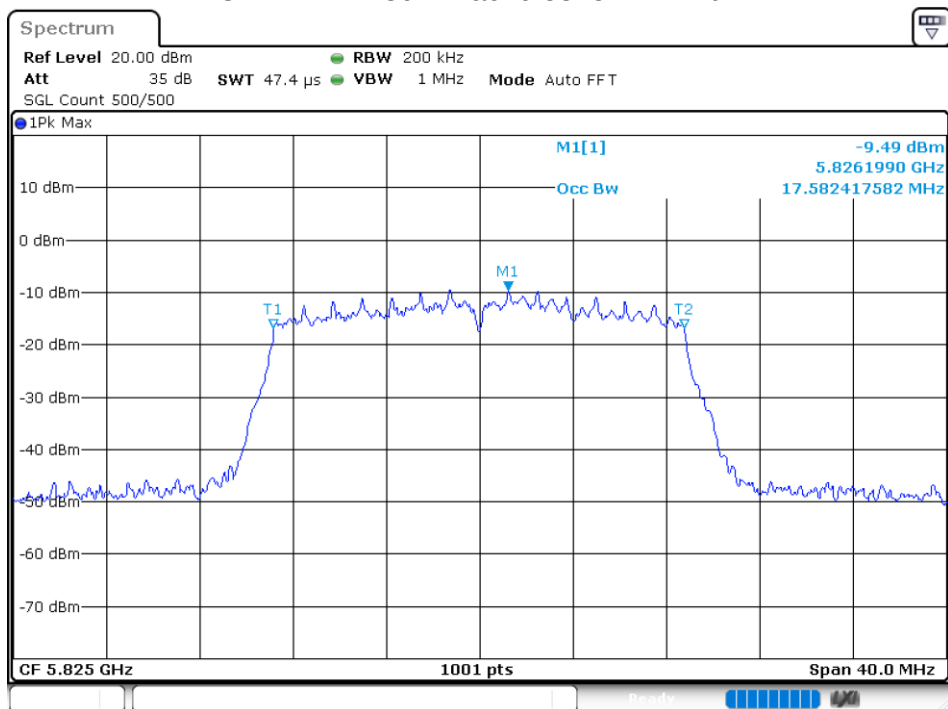
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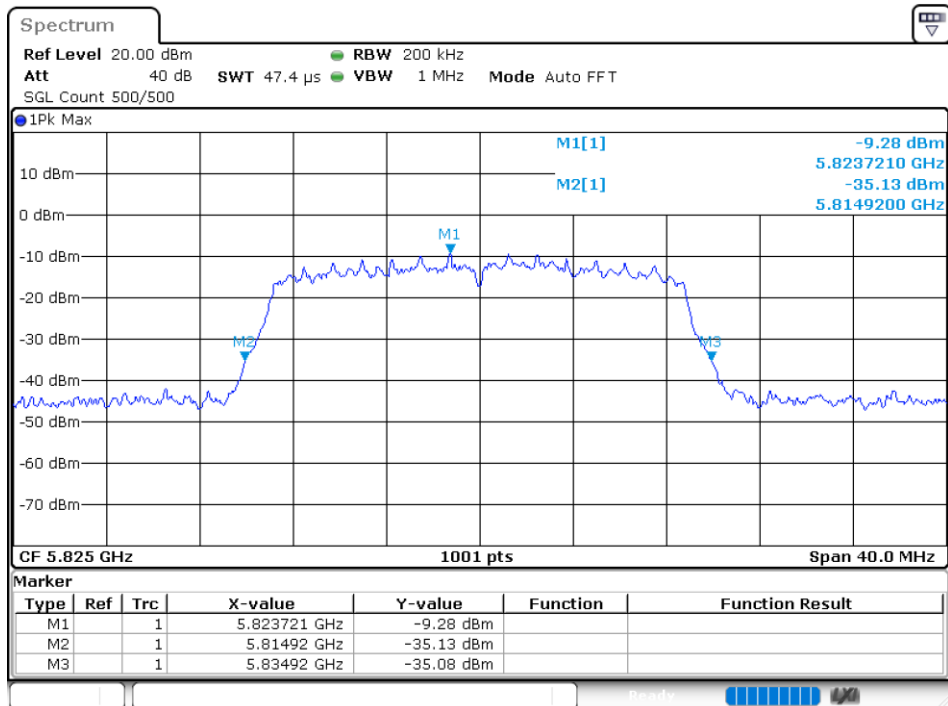
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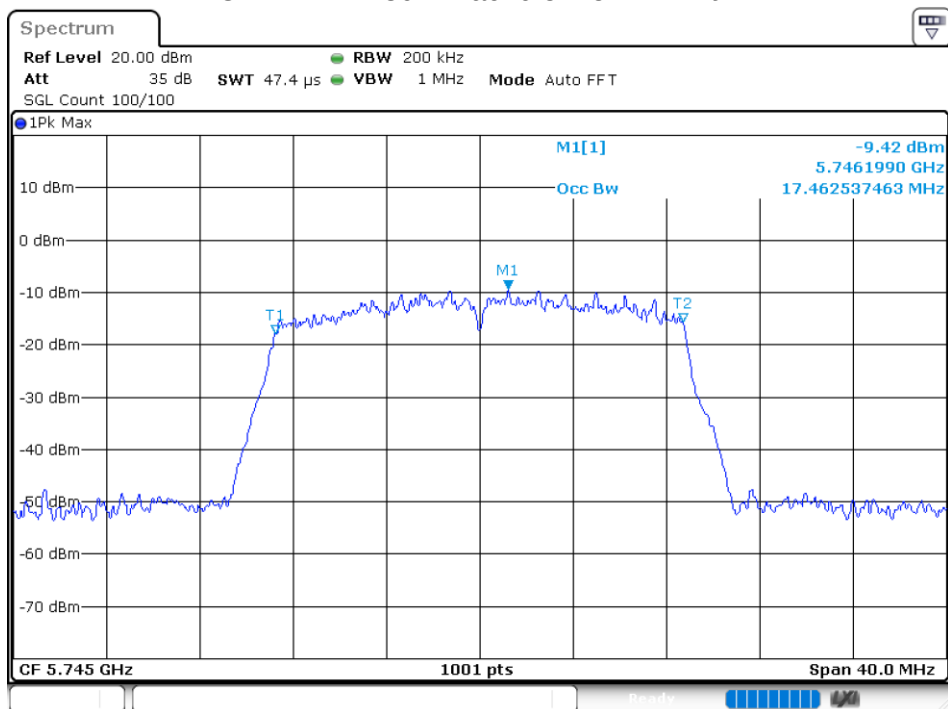
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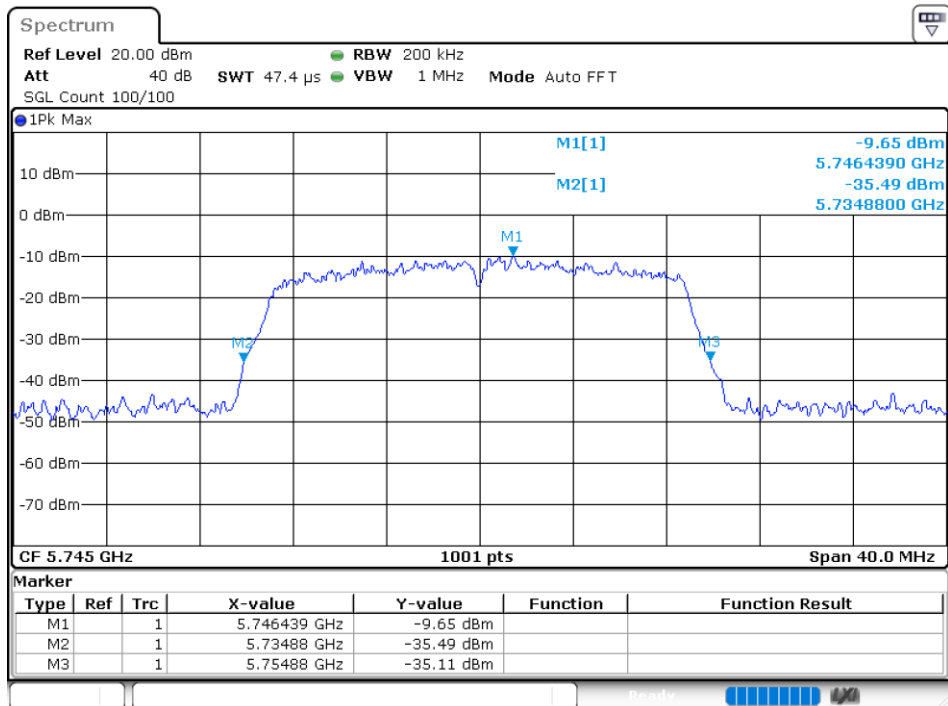
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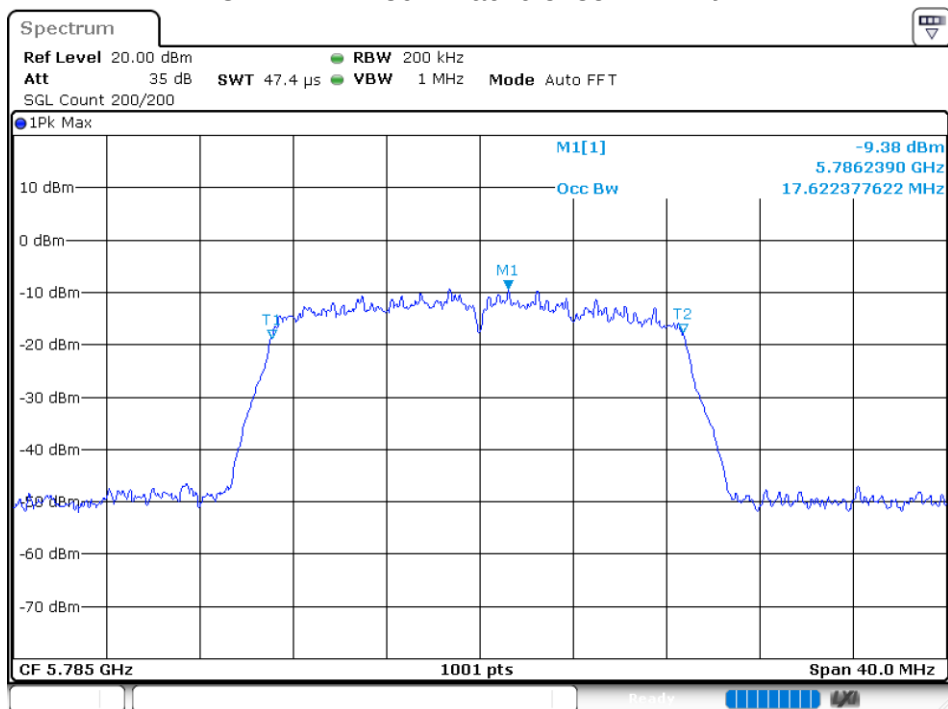
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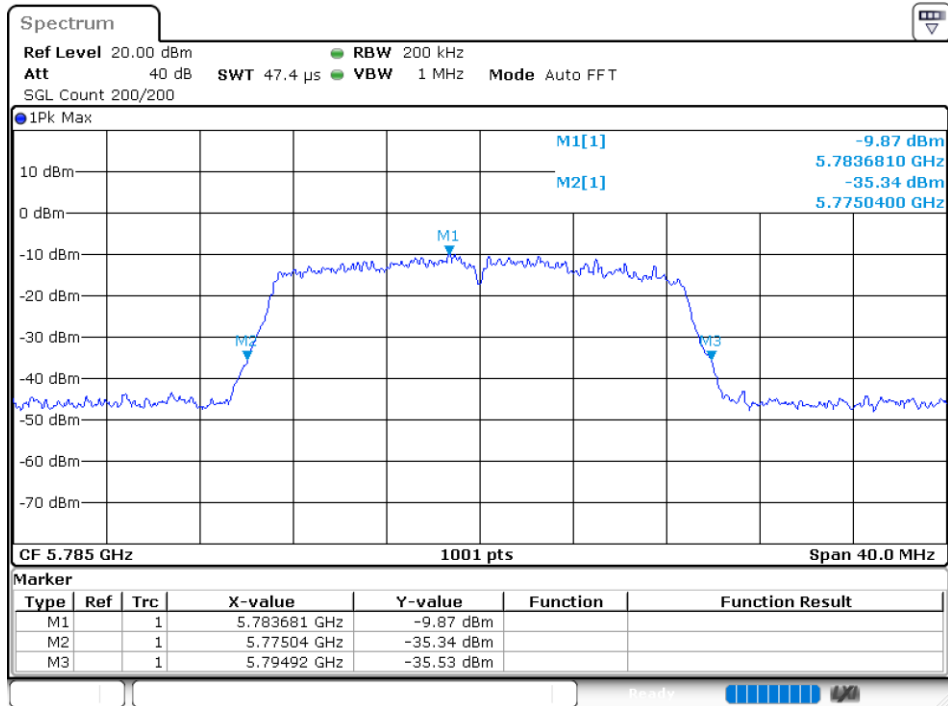
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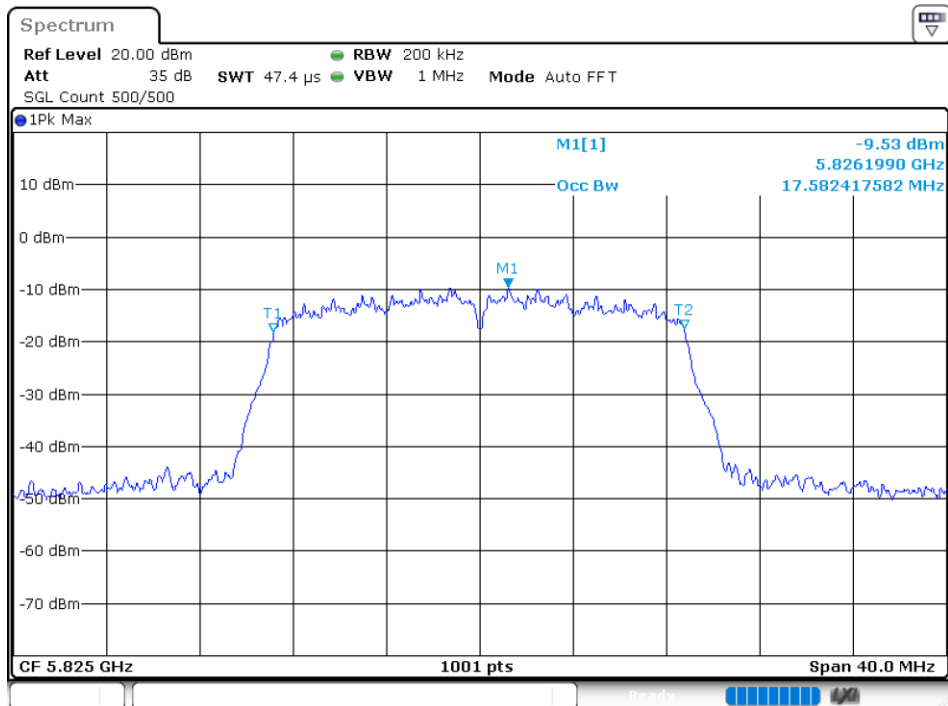
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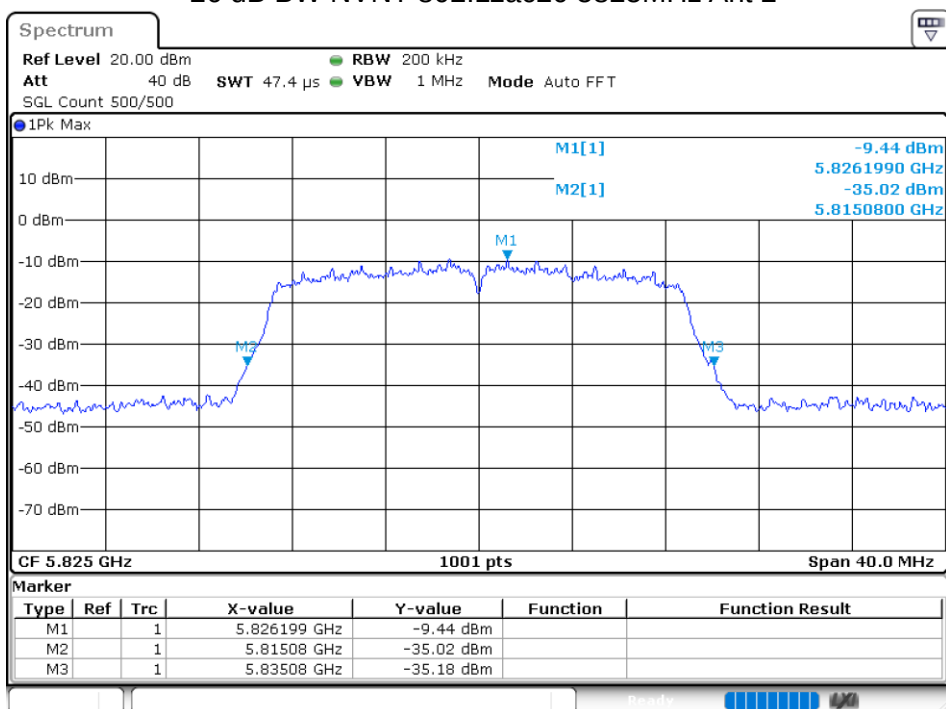
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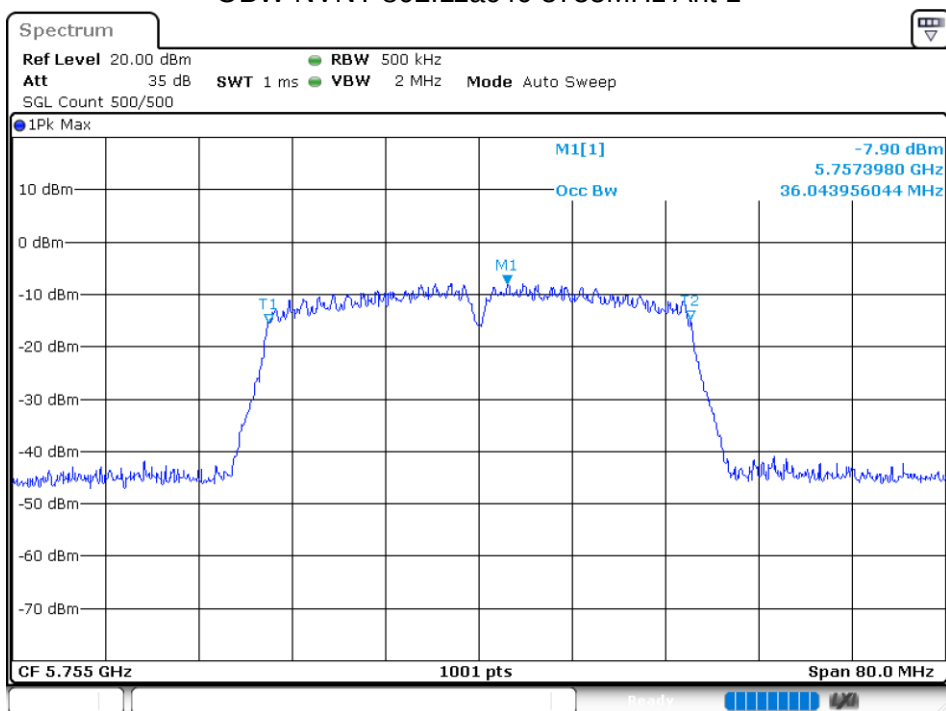
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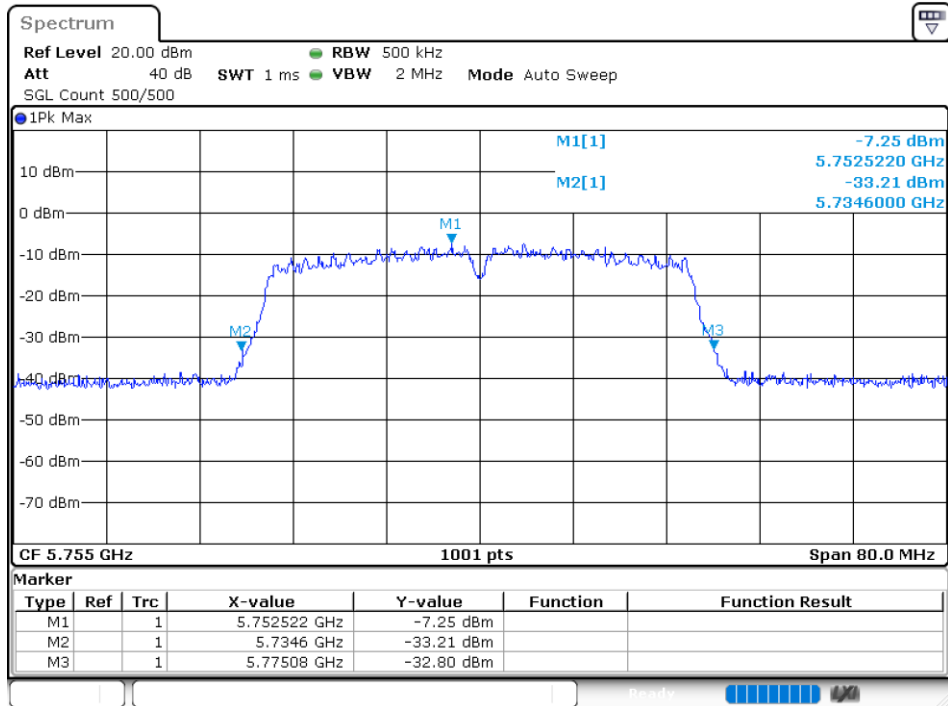
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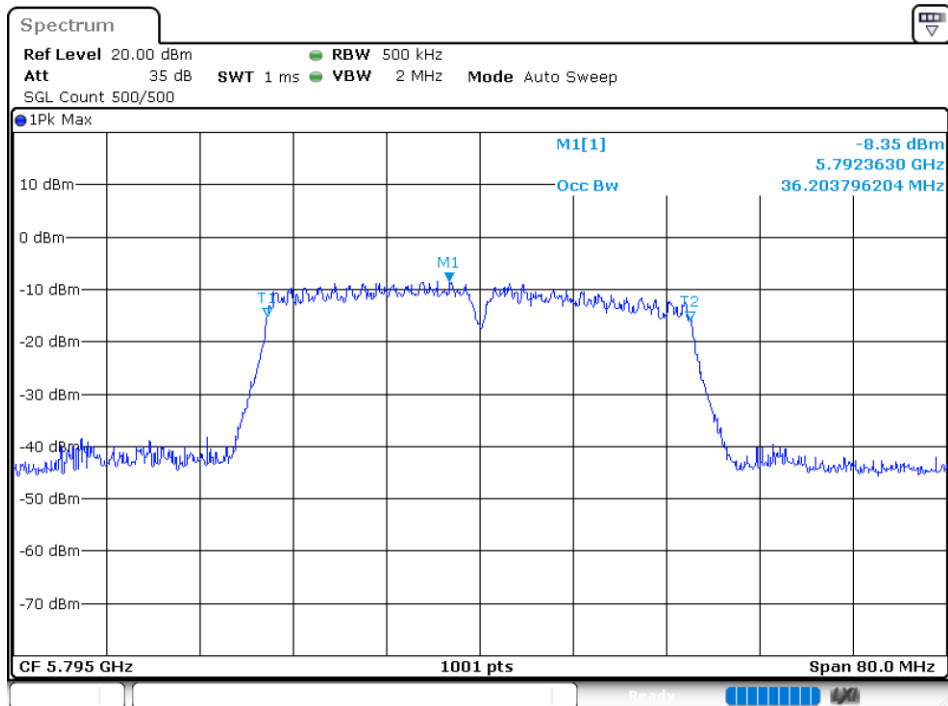
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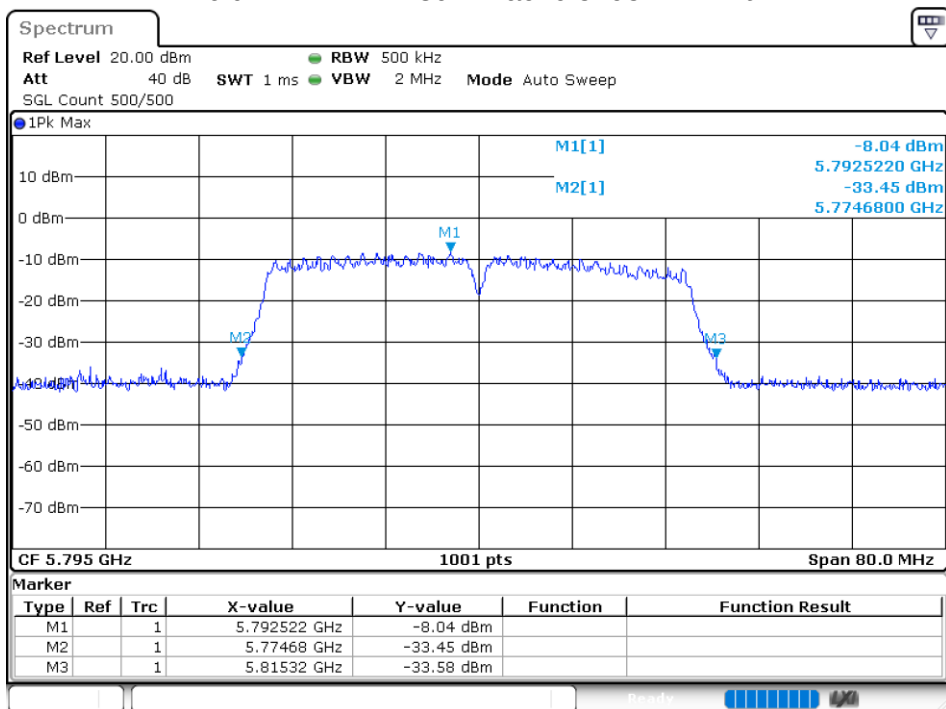
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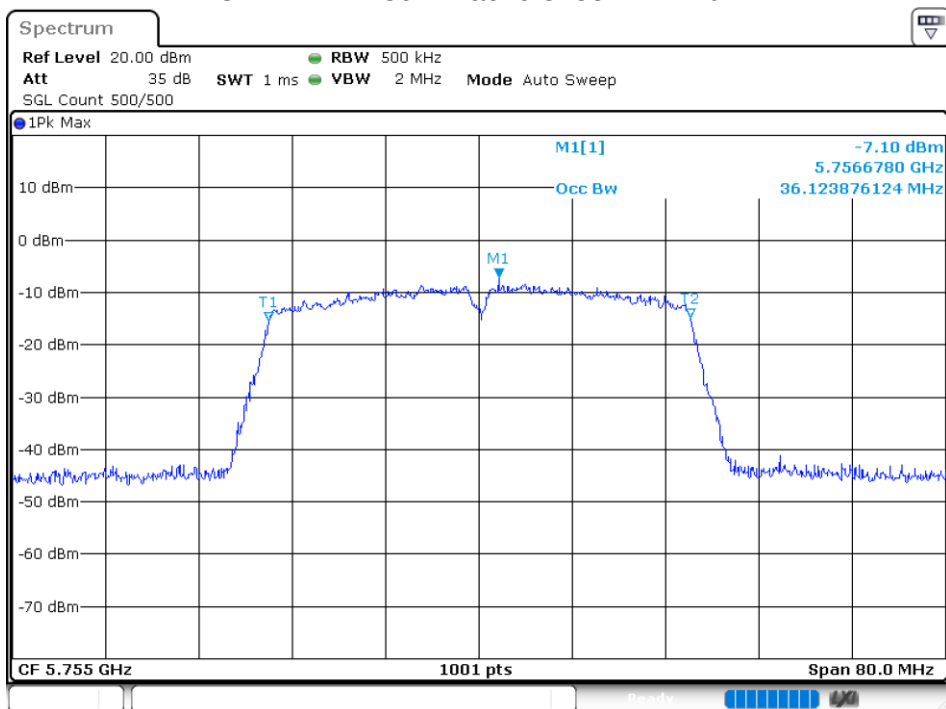
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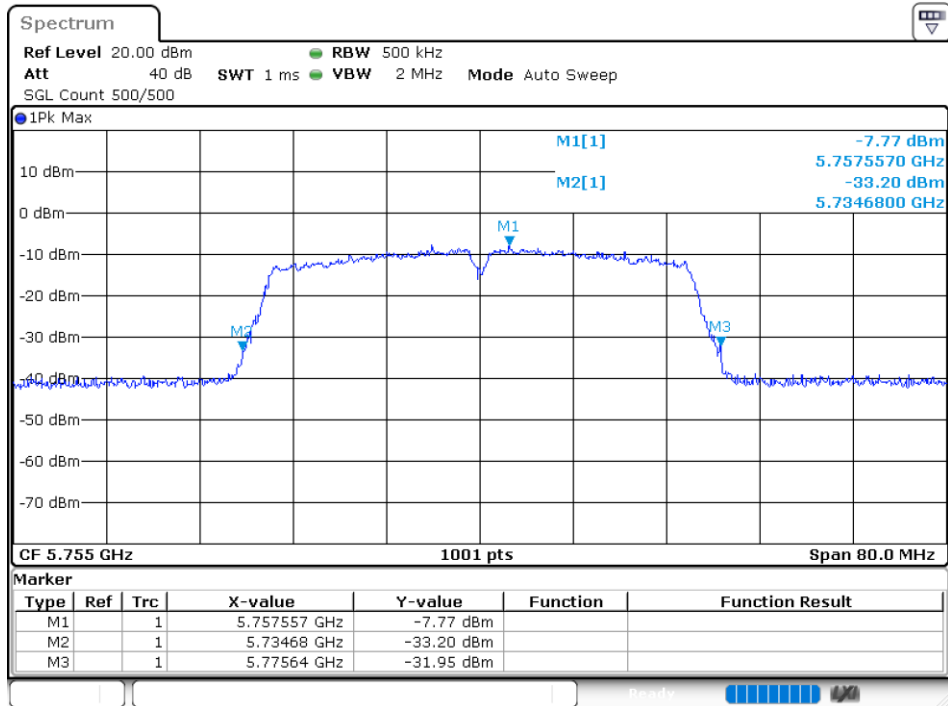
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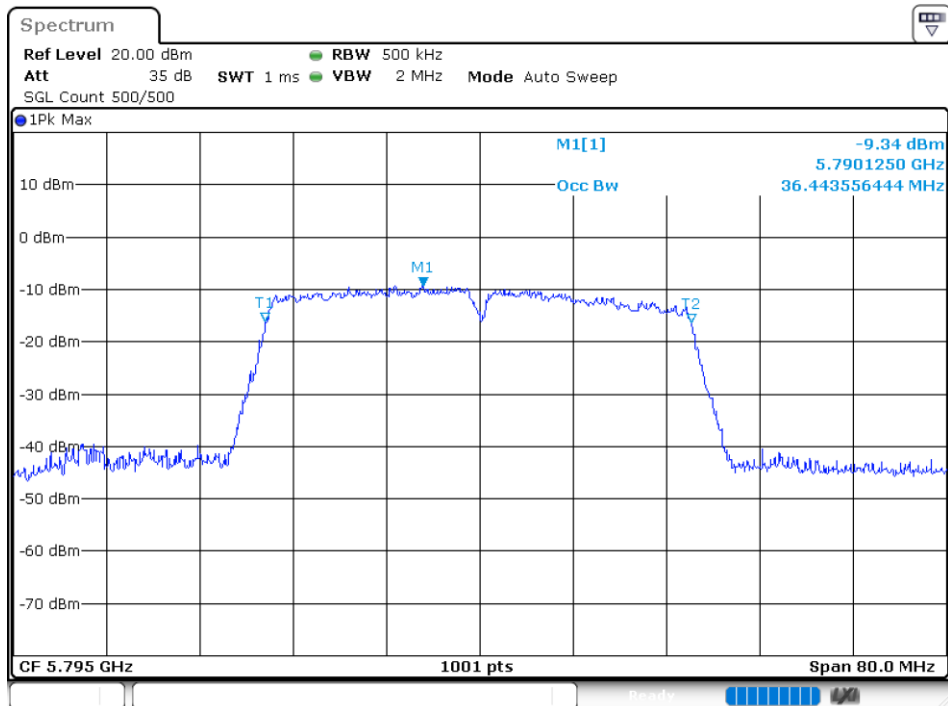
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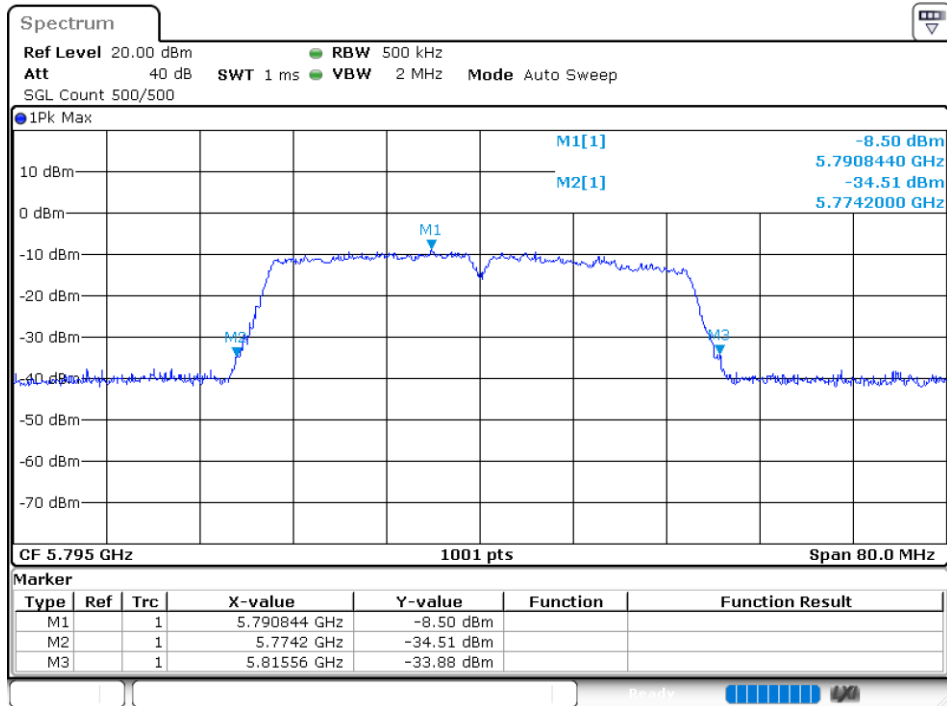
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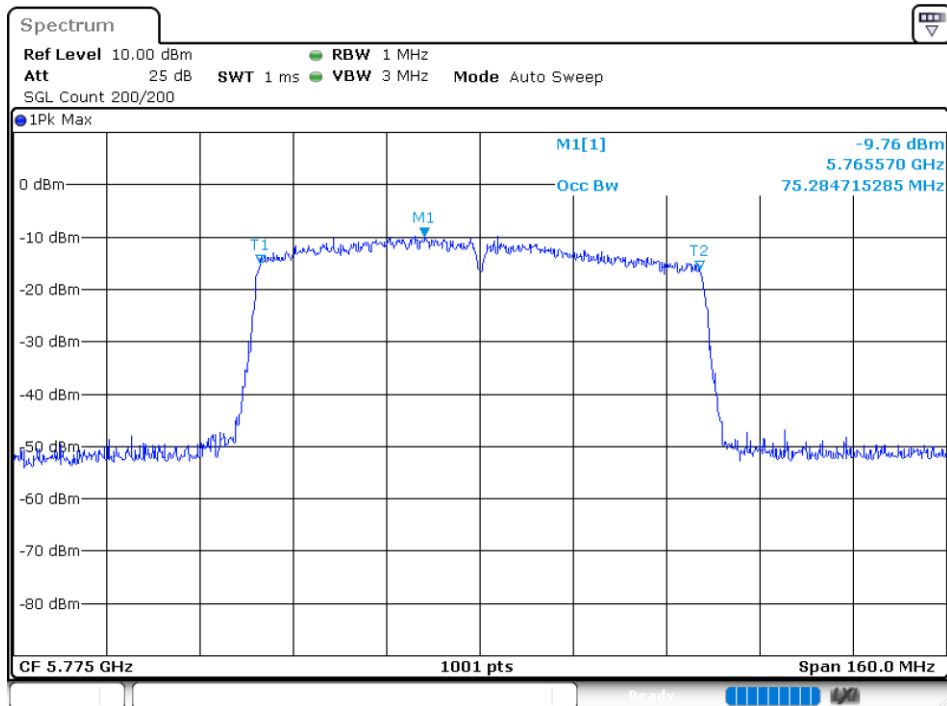
OBW NVNT 802.11ac40 5795MHz Ant 2



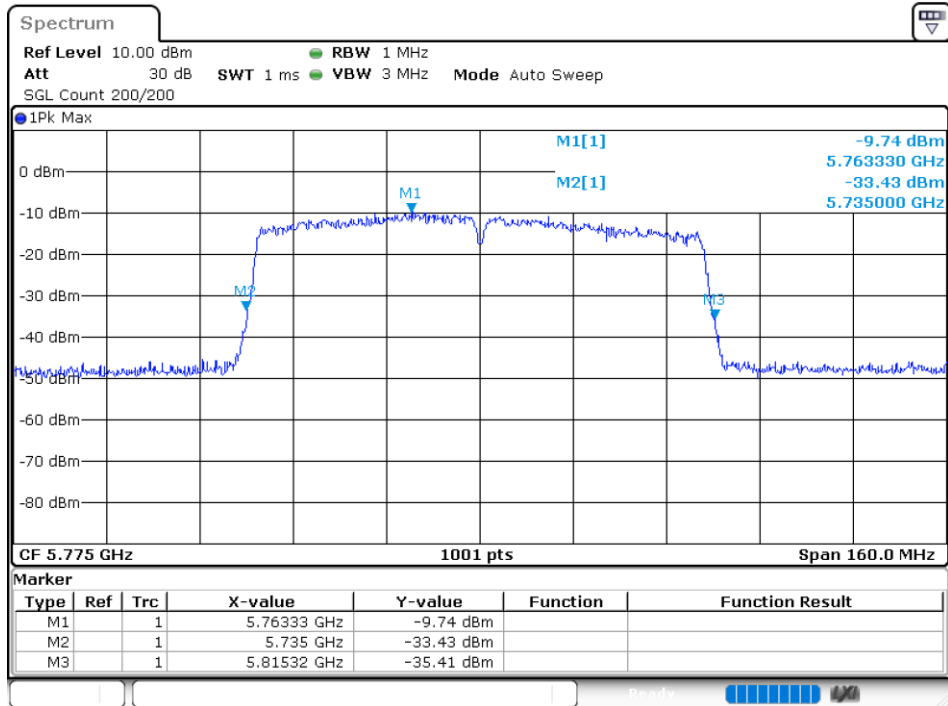
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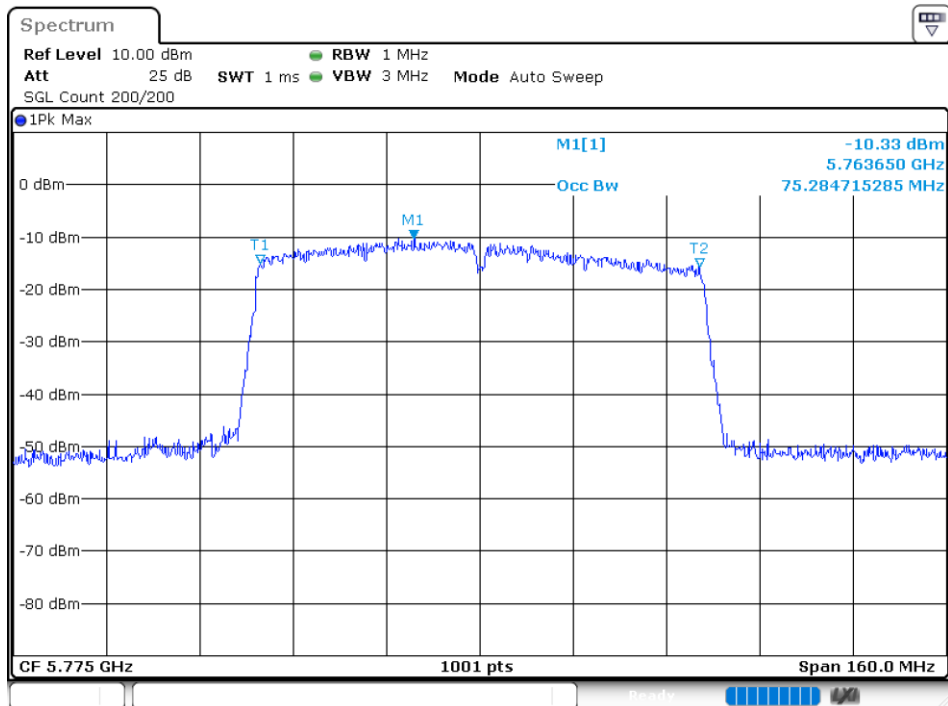
OBW NVNT 802.11ac80 5775MHz Ant 1



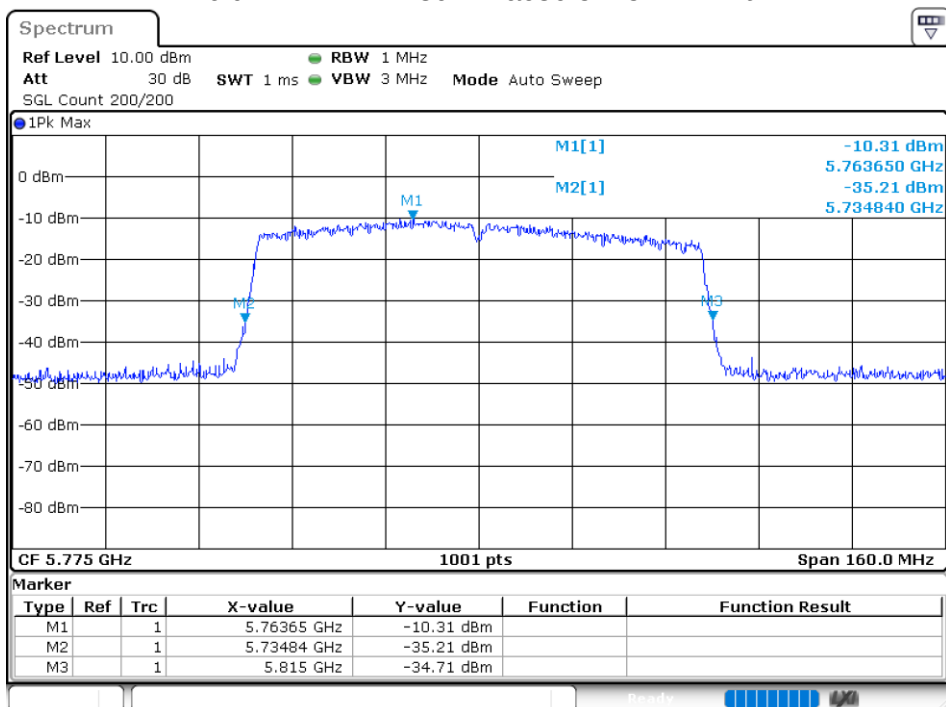
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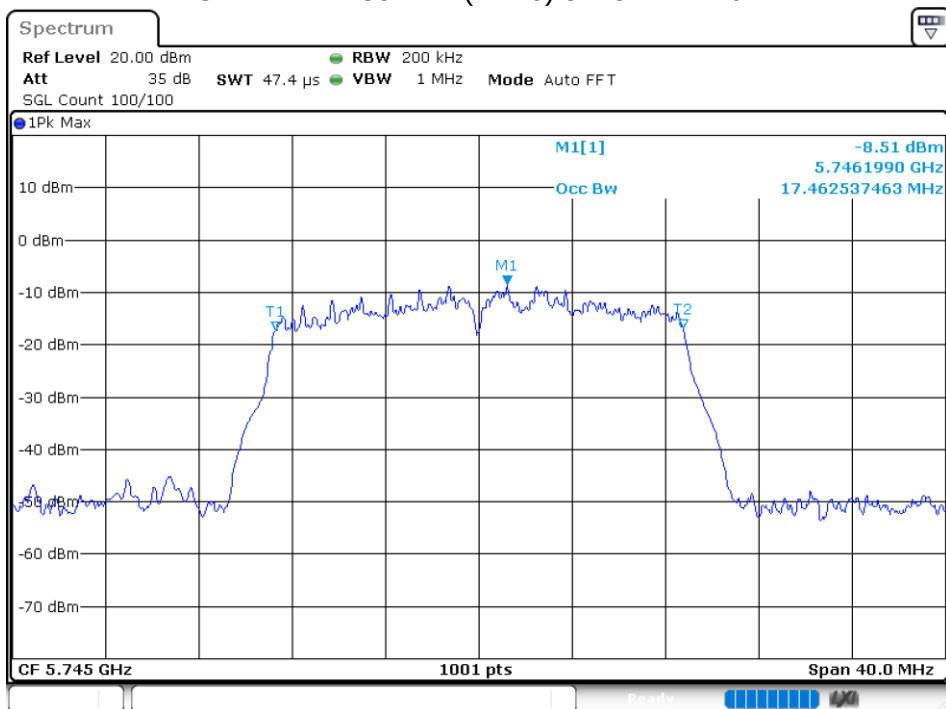
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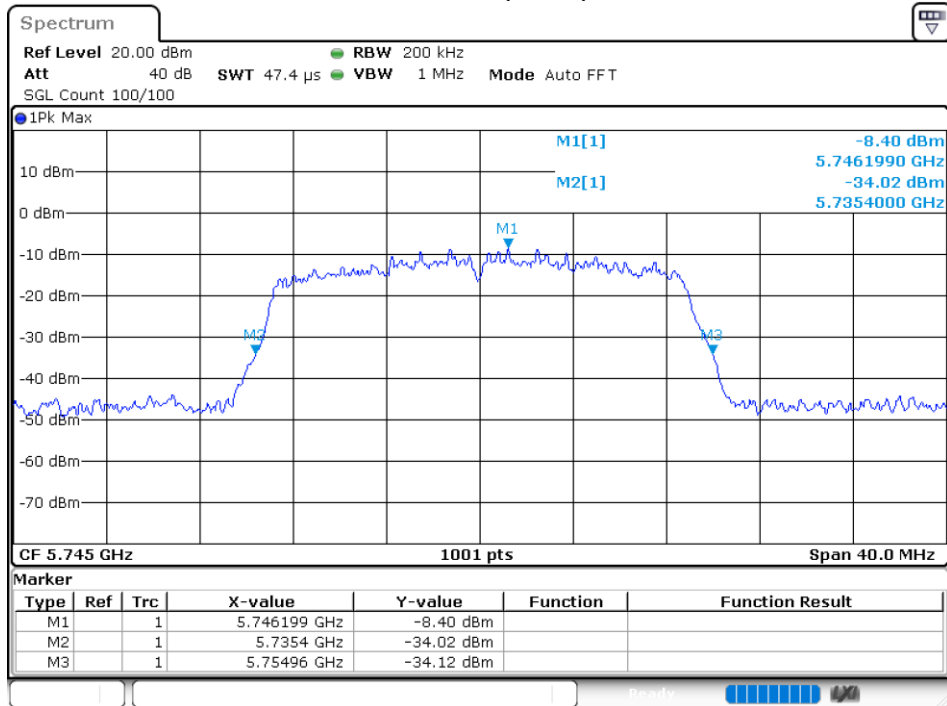
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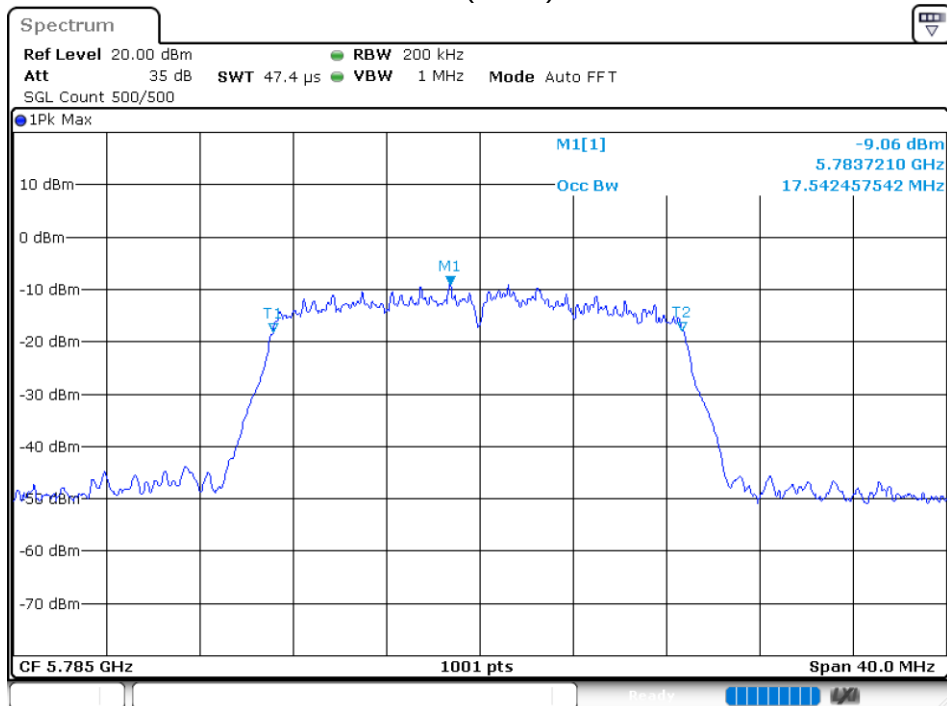
OBW NVNT 802.11n(HT20) 5745MHz Ant 1



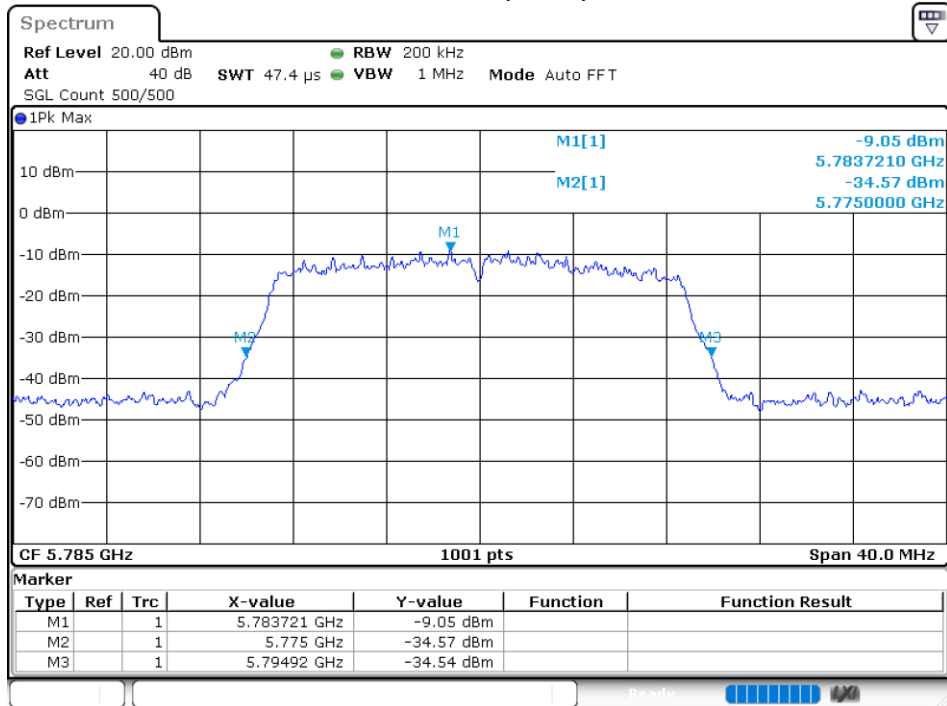
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant 1



OBW NVNT 802.11n(HT20) 5785MHz Ant 1



-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant 1



OBW NVNT 802.11n(HT20) 5825MHz Ant 1

