

OBW NVNT 802.11n(HT20) 5320MHz Ant 2



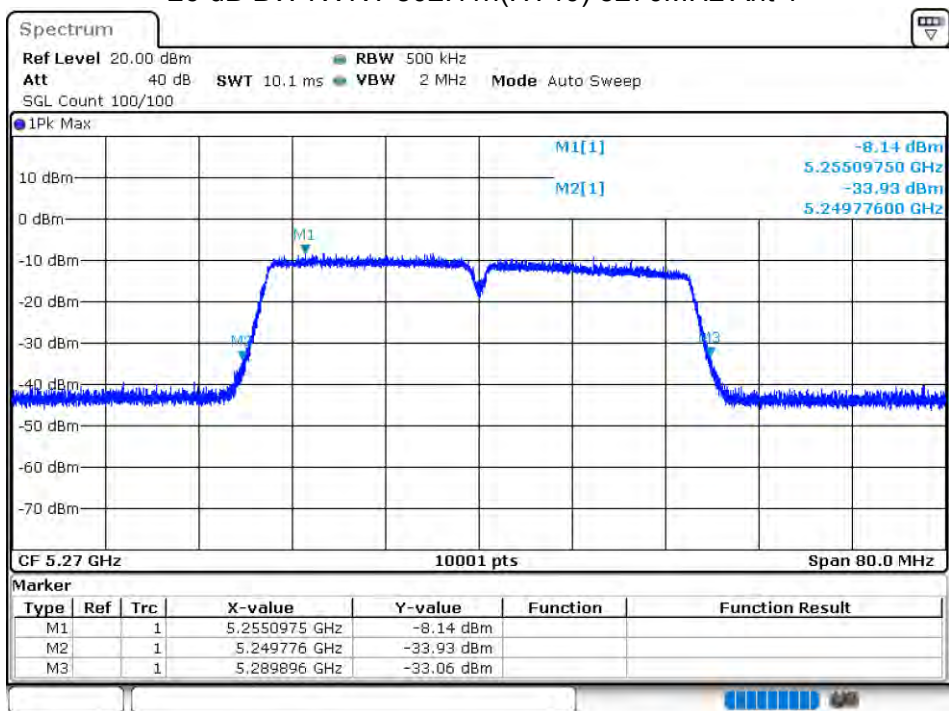
-26 dB BW NVNT 802.11n(HT20) 5320MHz Ant 2



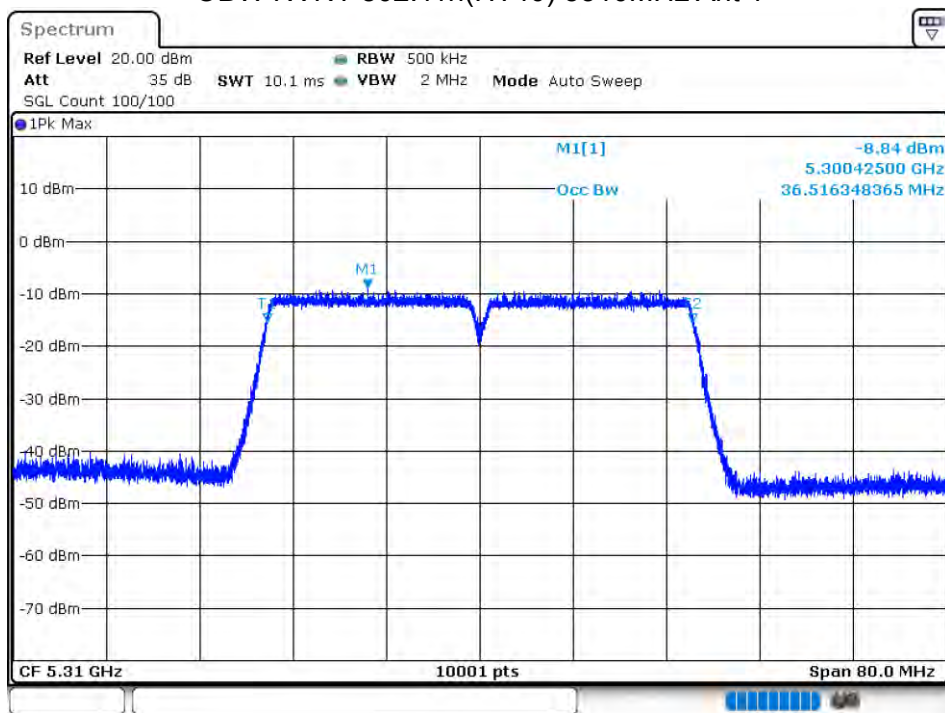
OBW NVNT 802.11n(HT40) 5270MHz Ant 1



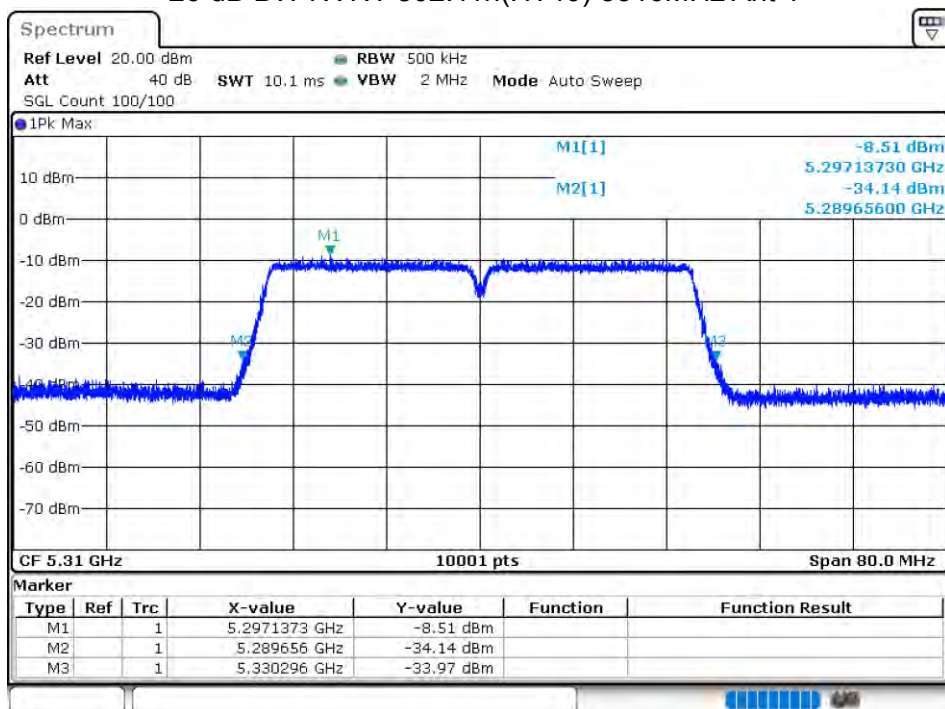
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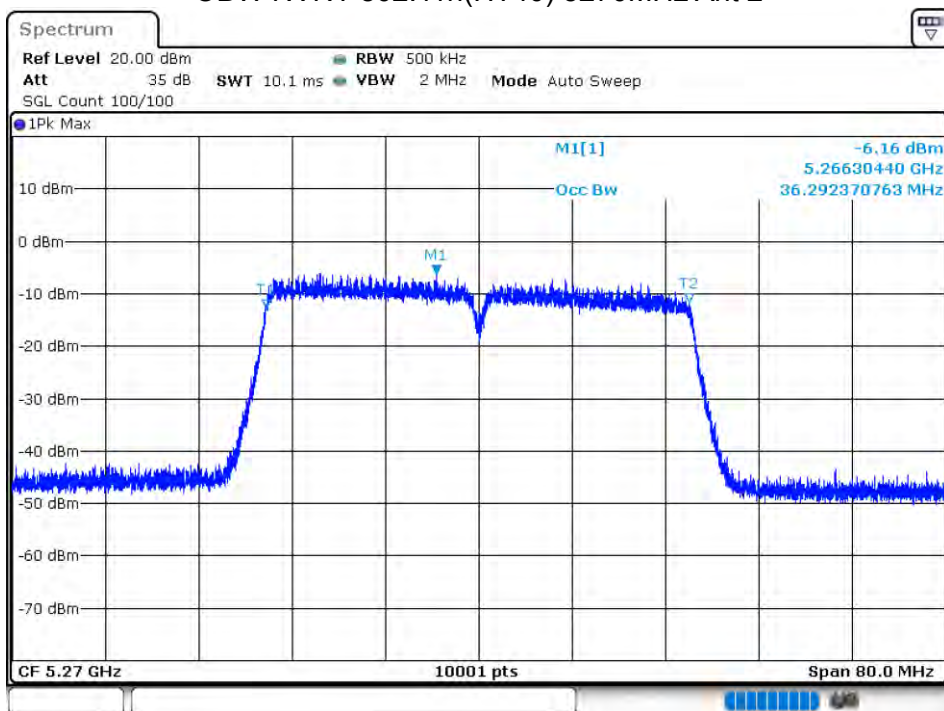
OBW NVNT 802.11n(HT40) 5310MHz Ant 1



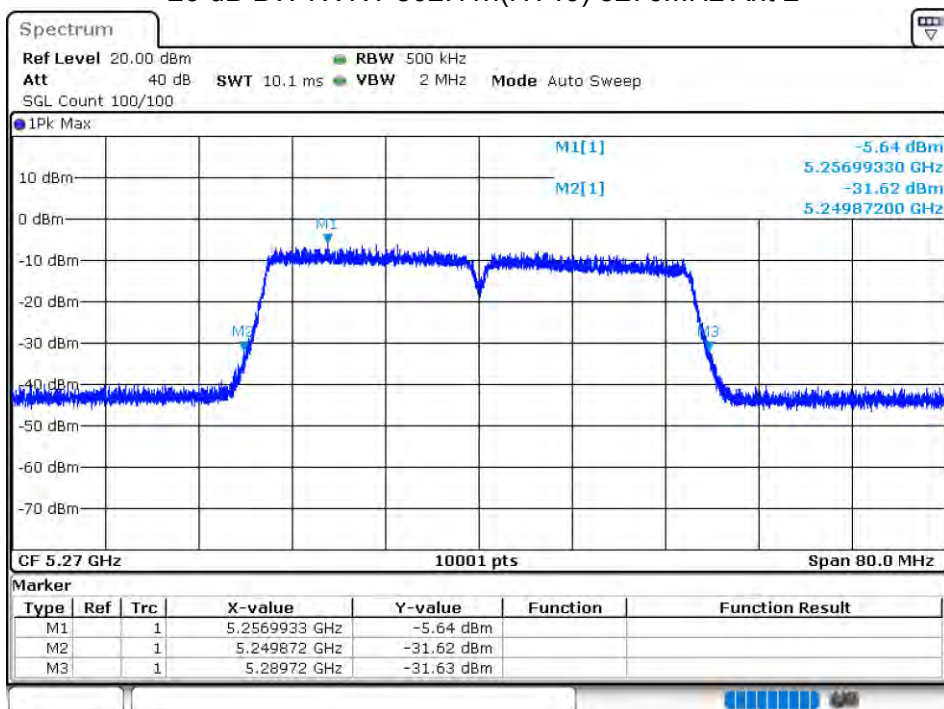
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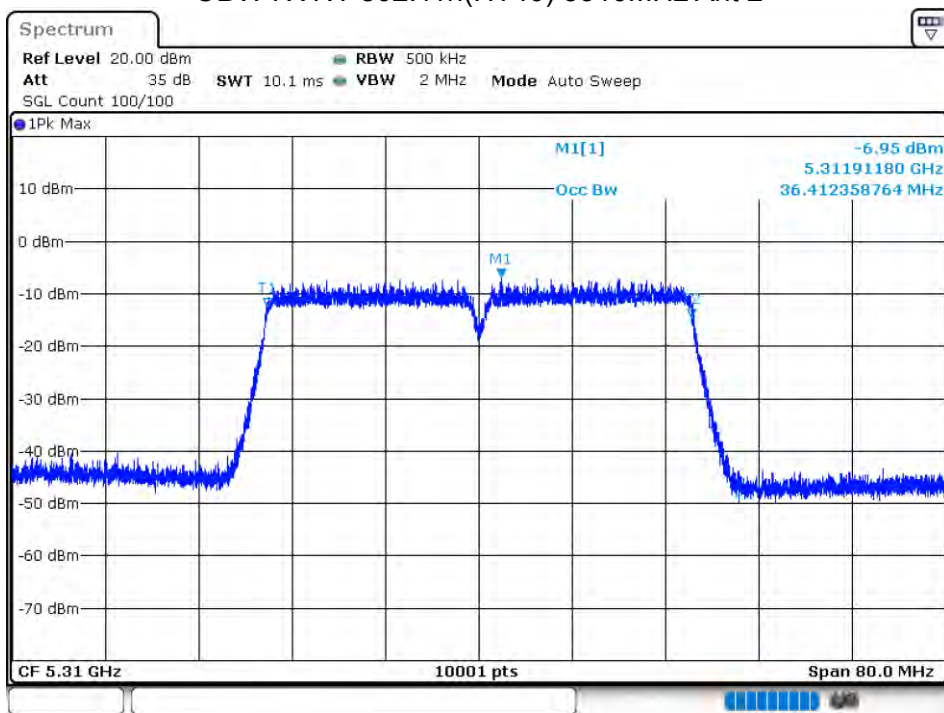
OBW NVNT 802.11n(HT40) 5270MHz Ant 2



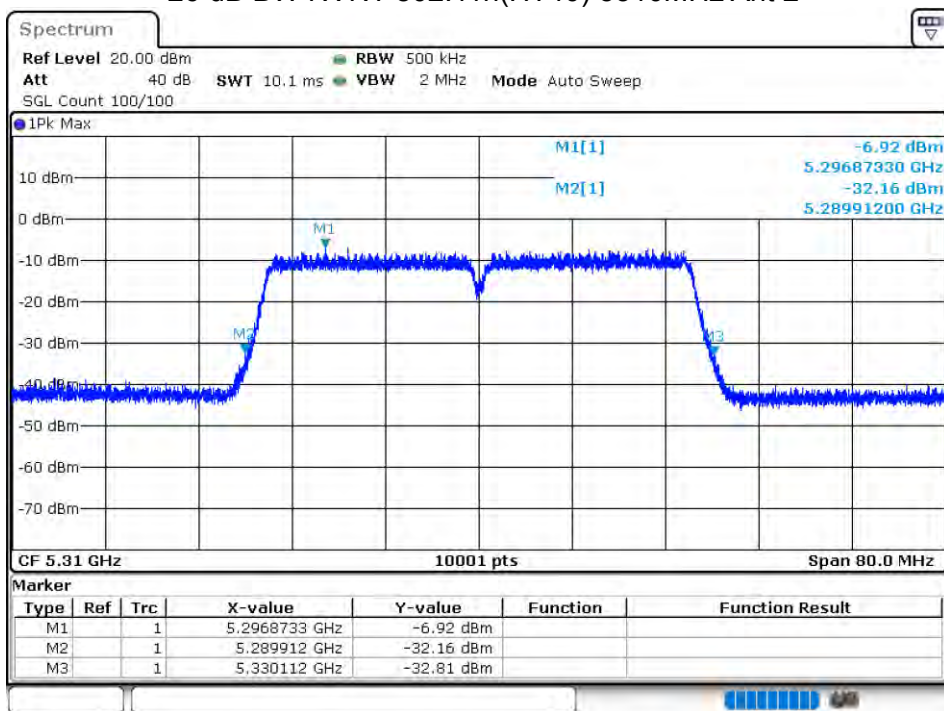
-26 dB BW NVNT 802.11n(HT40) 5270MHz Ant 2



OBW NVNT 802.11n(HT40) 5310MHz Ant 2



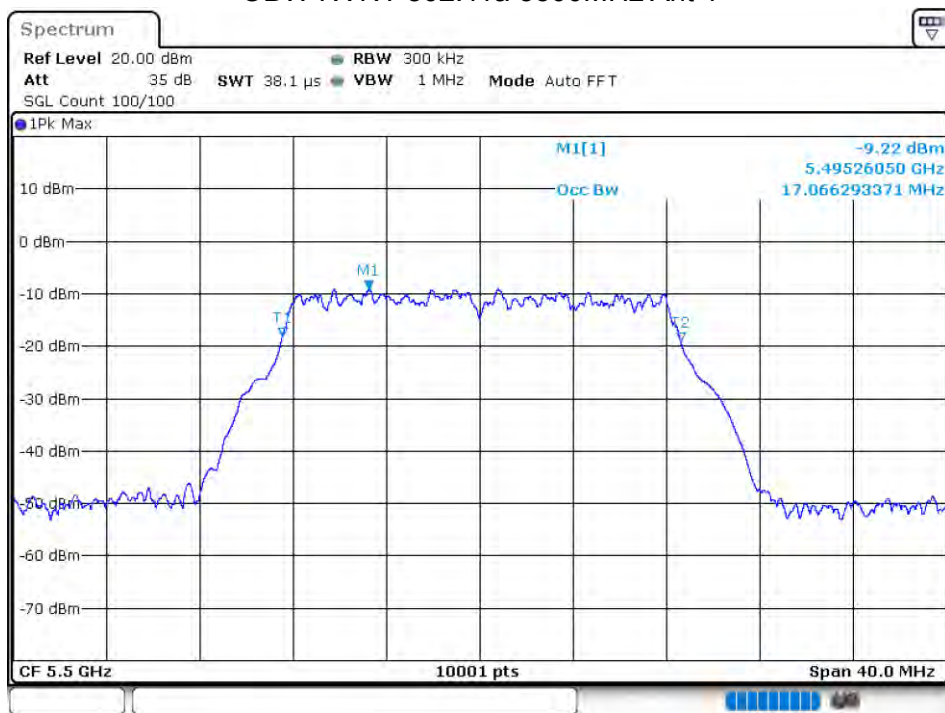
-26 dB BW NVNT 802.11n(HT40) 5310MHz Ant 2



5.6G:

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5500	Ant 1	17.0663	21.22	N/A	Pass
NVNT	802.11a	5600	Ant 1	17.1743	21.628	N/A	Pass
NVNT	802.11a	5700	Ant 1	16.9943	21.492	N/A	Pass
NVNT	802.11a	5500	Ant 2	17.1023	21.504	N/A	Pass
NVNT	802.11a	5600	Ant 2	16.8303	21.232	N/A	Pass
NVNT	802.11a	5700	Ant 2	17.1103	21.692	N/A	Pass
NVNT	802.11ac20	5500	Ant 1	18.0182	21.852	N/A	Pass
NVNT	802.11ac20	5600	Ant 1	18.0542	21.712	N/A	Pass
NVNT	802.11ac20	5700	Ant 1	17.8182	21.432	N/A	Pass
NVNT	802.11ac20	5500	Ant 2	17.8902	21.3	N/A	Pass
NVNT	802.11ac20	5600	Ant 2	17.9982	21.152	N/A	Pass
NVNT	802.11ac20	5700	Ant 2	17.9062	21.228	N/A	Pass
NVNT	802.11ac40	5510	Ant 1	36.4284	40.232	N/A	Pass
NVNT	802.11ac40	5590	Ant 1	36.4284	40.704	N/A	Pass
NVNT	802.11ac40	5670	Ant 1	36.3564	39.904	N/A	Pass
NVNT	802.11ac40	5510	Ant 2	36.3724	39.808	N/A	Pass
NVNT	802.11ac40	5590	Ant 2	36.4124	39.6	N/A	Pass
NVNT	802.11ac40	5670	Ant 2	36.2764	39.36	N/A	Pass
NVNT	802.11ac80	5530	Ant 1	76.1364	82.496	N/A	Pass
NVNT	802.11ac80	5610	Ant 1	76.2004	82.736	N/A	Pass
NVNT	802.11ac80	5530	Ant 2	75.6564	80.624	N/A	Pass
NVNT	802.11ac80	5610	Ant 2	76.3924	81.792	N/A	Pass
NVNT	802.11n(HT20)	5500	Ant 1	18.0022	21.504	N/A	Pass
NVNT	802.11n(HT20)	5600	Ant 1	18.1382	22.168	N/A	Pass
NVNT	802.11n(HT20)	5700	Ant 1	18.2462	21.748	N/A	Pass
NVNT	802.11n(HT20)	5500	Ant 2	18.0142	21.588	N/A	Pass
NVNT	802.11n(HT20)	5600	Ant 2	17.9742	21.58	N/A	Pass
NVNT	802.11n(HT20)	5700	Ant 2	18.1062	21.548	N/A	Pass
NVNT	802.11n(HT40)	5510	Ant 1	36.4604	40.568	N/A	Pass
NVNT	802.11n(HT40)	5590	Ant 1	36.4204	40.48	N/A	Pass
NVNT	802.11n(HT40)	5670	Ant 1	36.3324	40.12	N/A	Pass
NVNT	802.11n(HT40)	5510	Ant 2	36.3564	40.072	N/A	Pass
NVNT	802.11n(HT40)	5590	Ant 2	36.4124	39.824	N/A	Pass
NVNT	802.11n(HT40)	5670	Ant 2	36.2844	39.704	N/A	Pass

OBW NVNT 802.11a 5500MHz Ant 1



-26 dB BW NVNT 802.11a 5500MHz Ant 1



OBW NVNT 802.11a 5600MHz Ant 1



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OBW NVNT 802.11a 5700MHz Ant 1



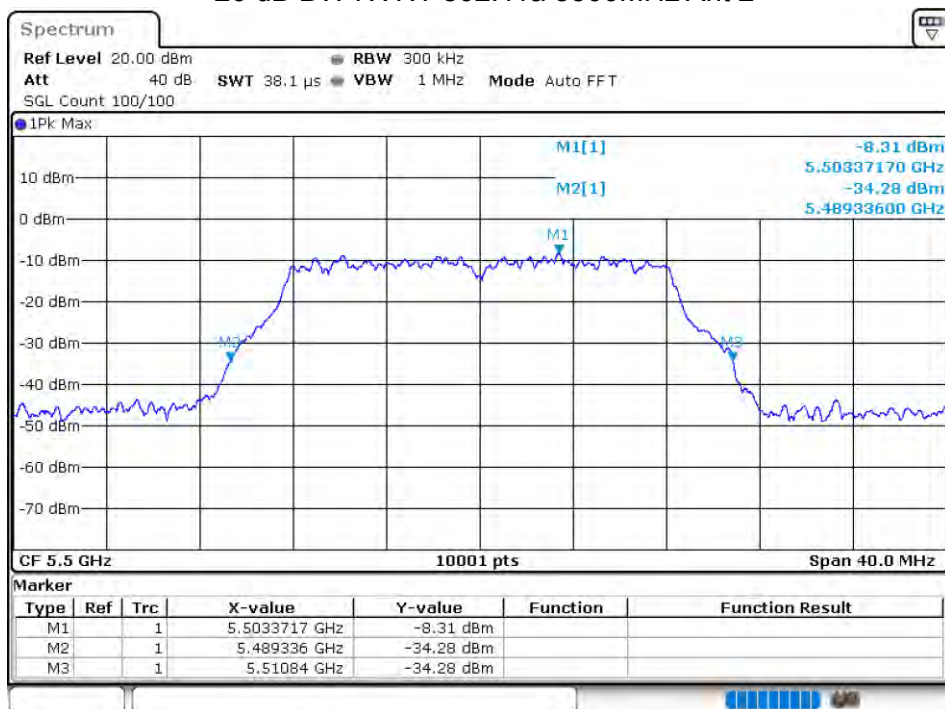
-26 dB BW NVNT 802.11a 5700MHz Ant 1



OBW NVNT 802.11a 5500MHz Ant 2



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OBW NVNT 802.11a 5700MHz Ant 2



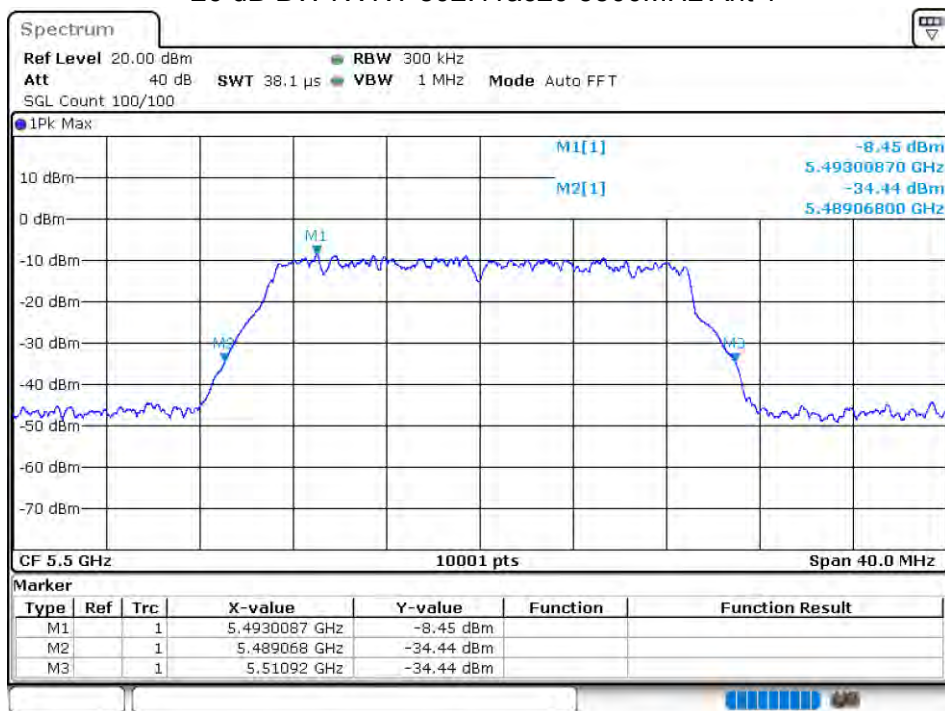
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OBW NVNT 802.11ac20 5500MHz Ant 1



-26 dB BW NVNT 802.11ac20 5500MHz Ant 1



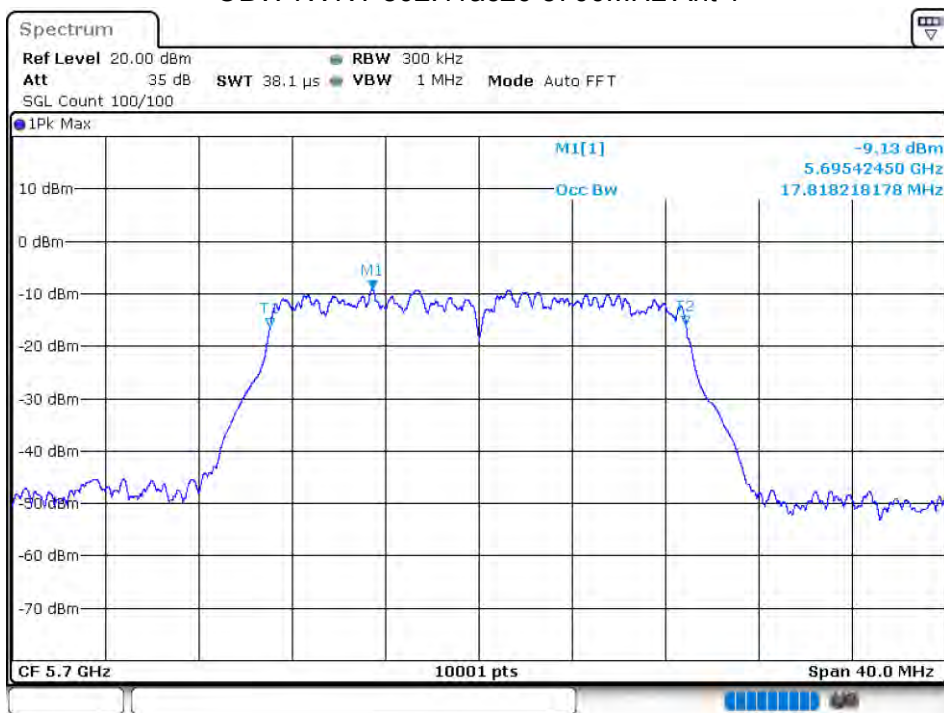
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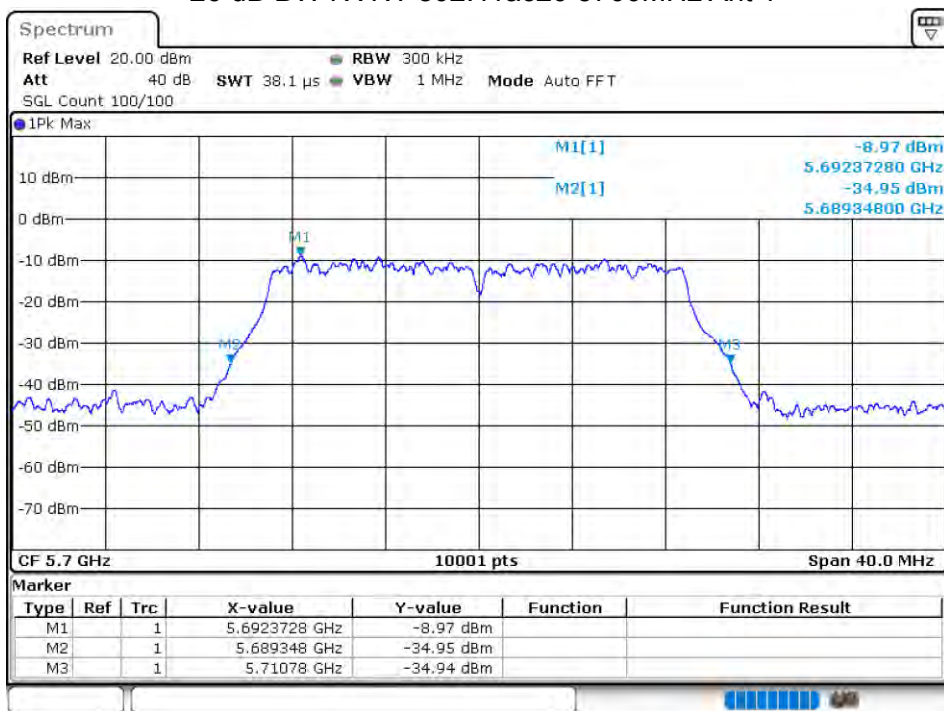
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OBW NVNT 802.11ac20 5700MHz Ant 1



-26 dB BW NVNT 802.11ac20 5700MHz Ant 1



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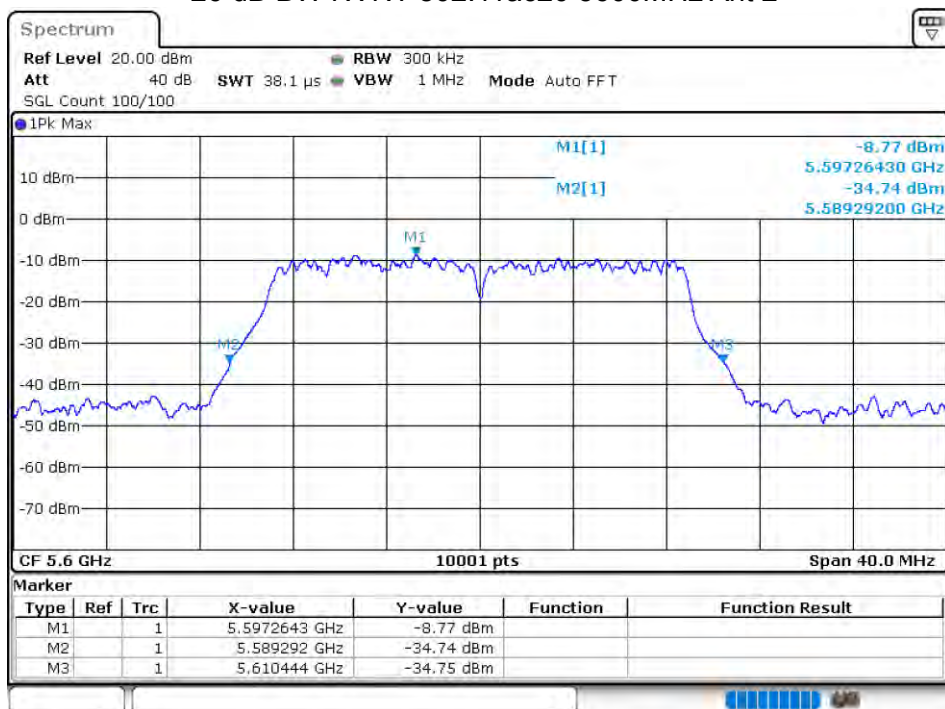
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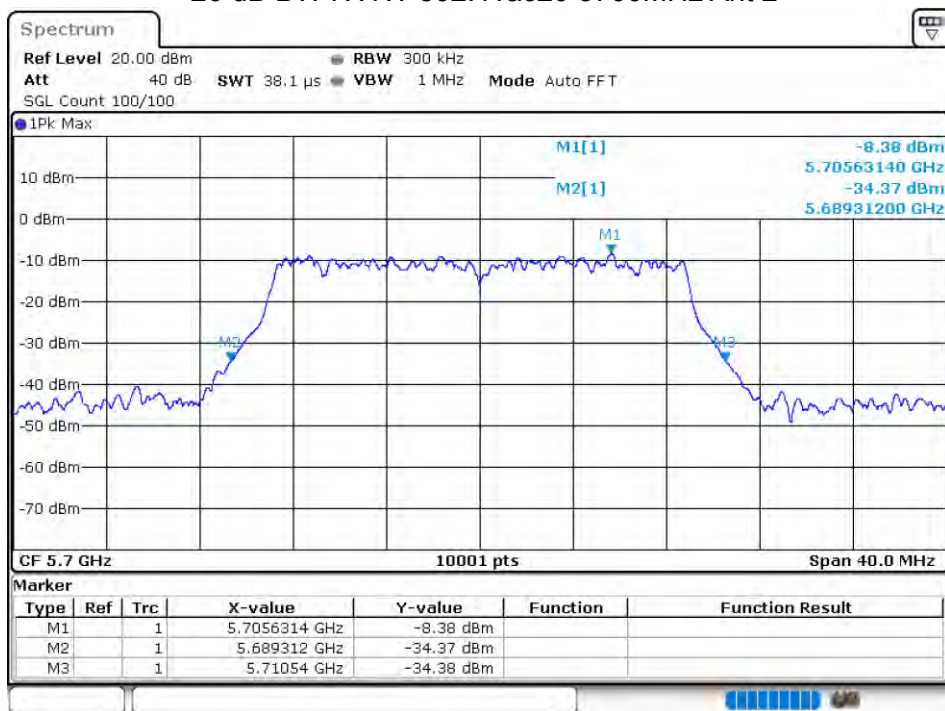
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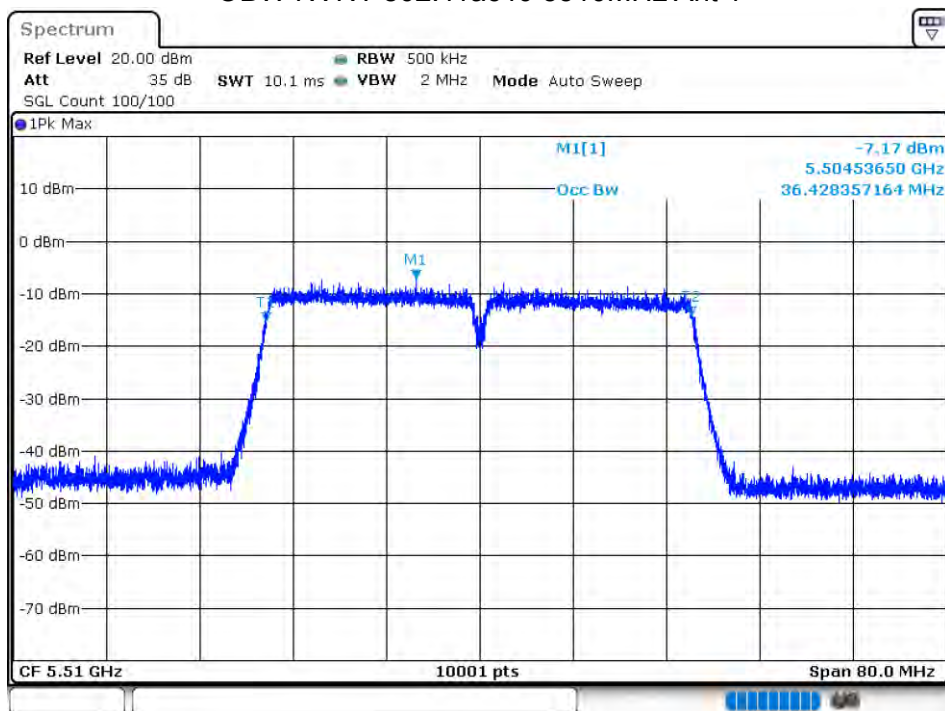
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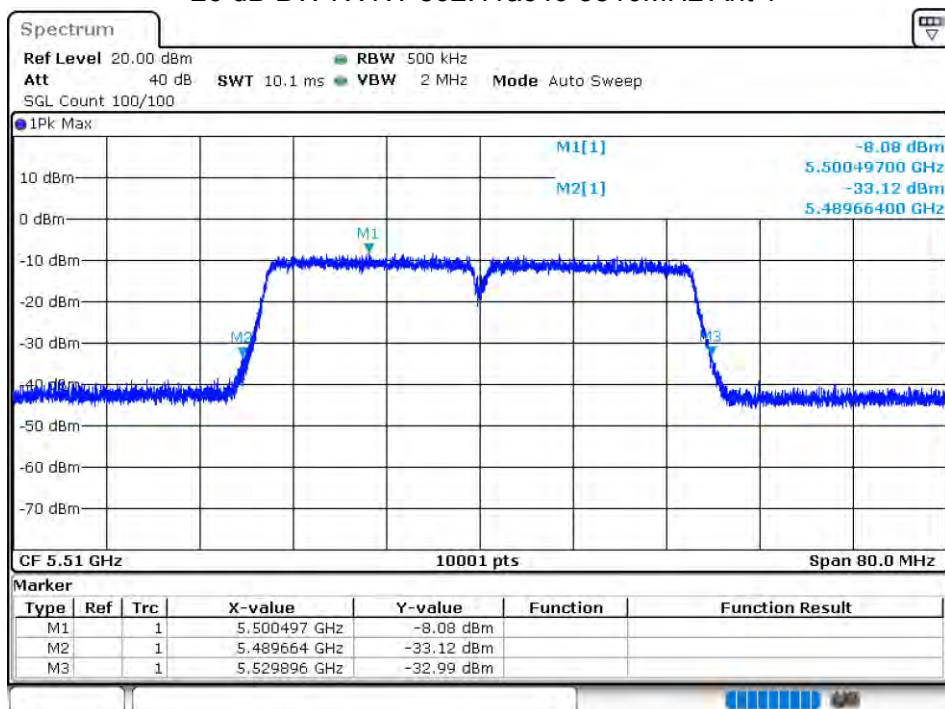
-26 dB BW NVNT 802.11ac20 5700MHz Ant 2



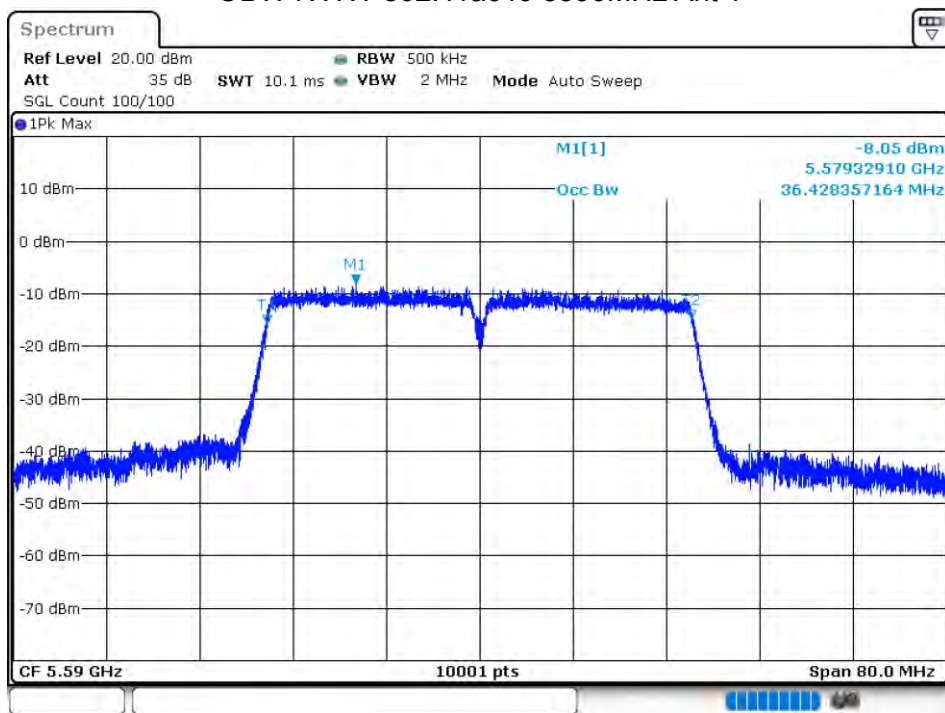
OBW NVNT 802.11ac40 5510MHz Ant 1



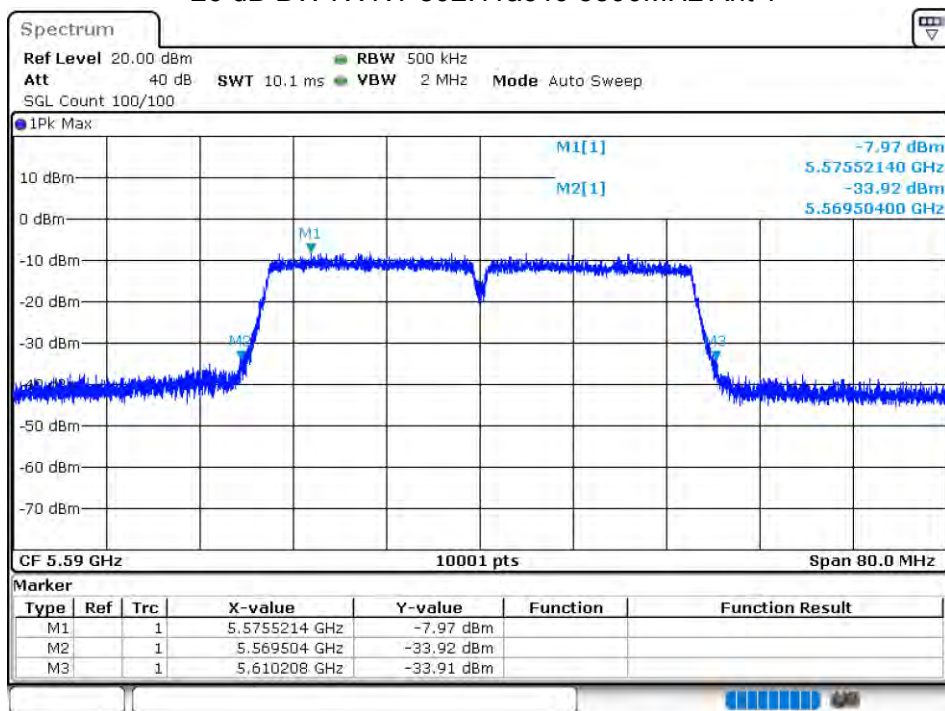
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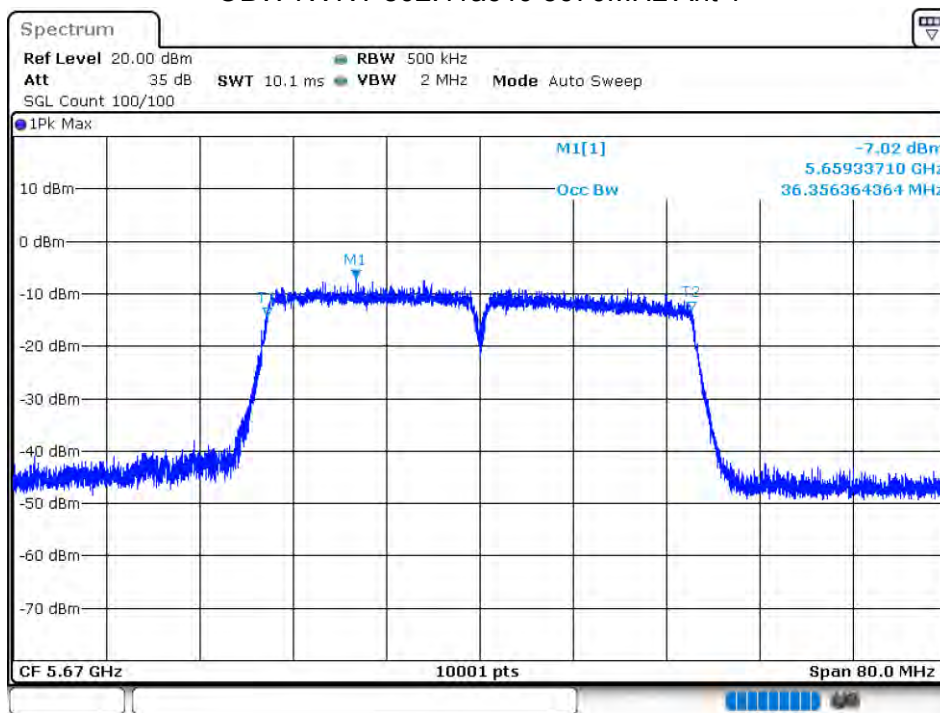
OBW NVNT 802.11ac40 5590MHz Ant 1



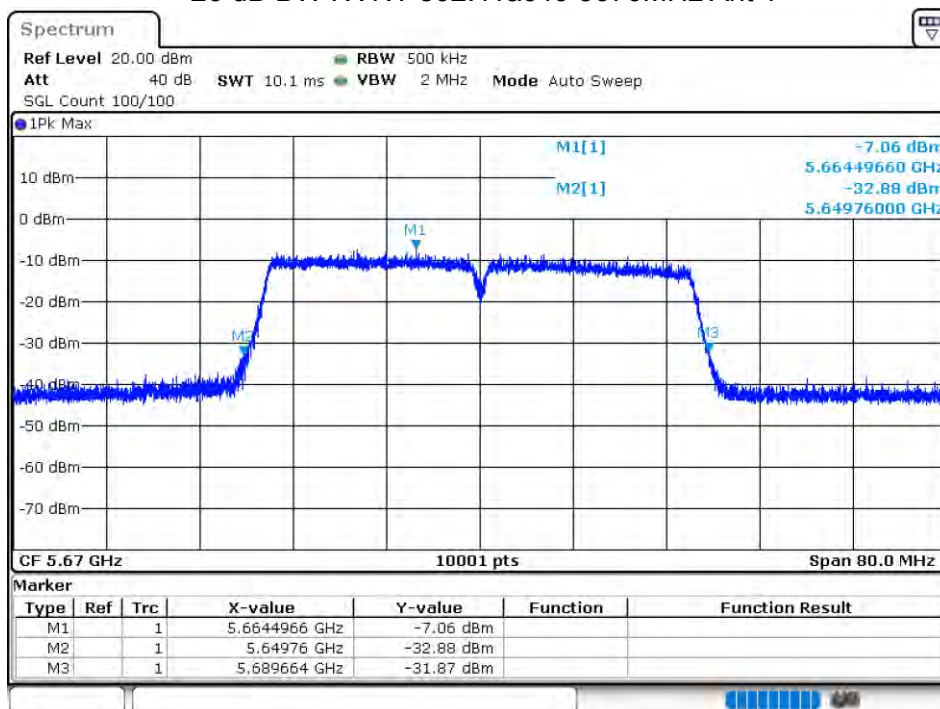
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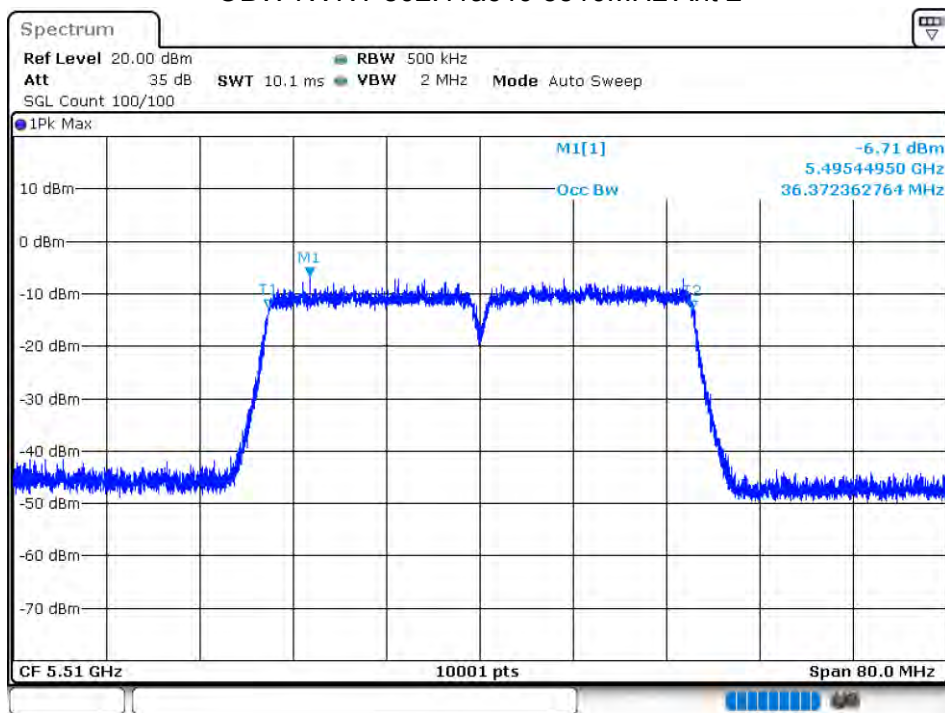
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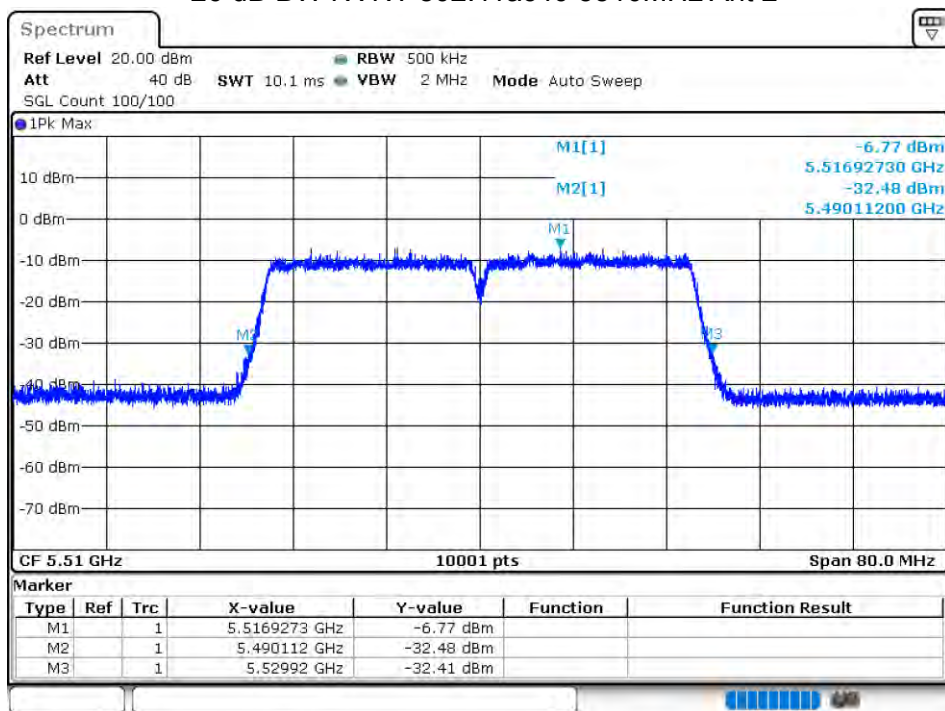
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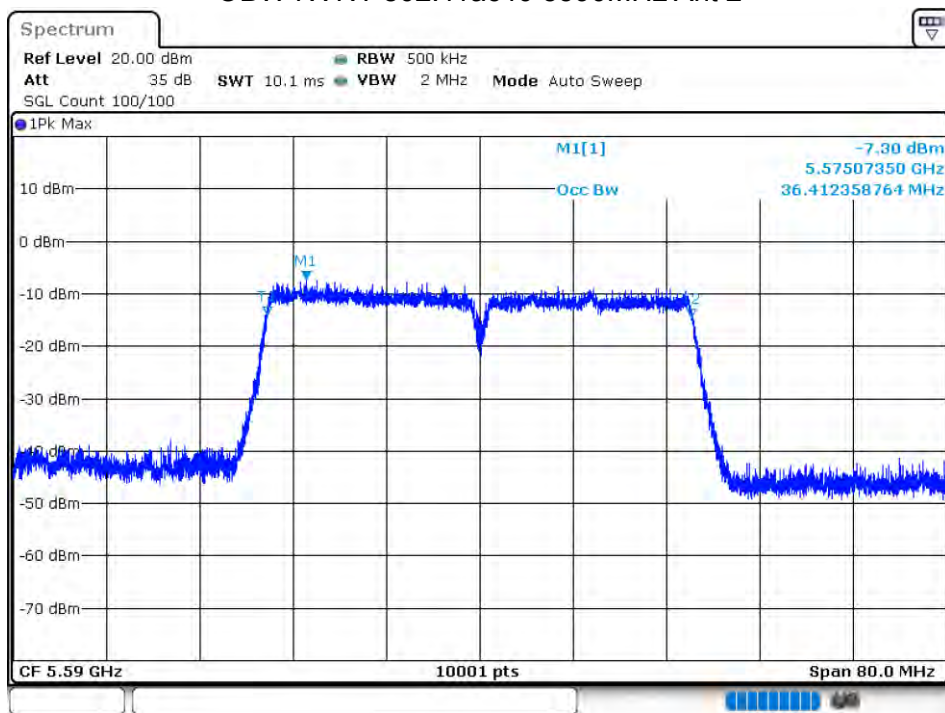
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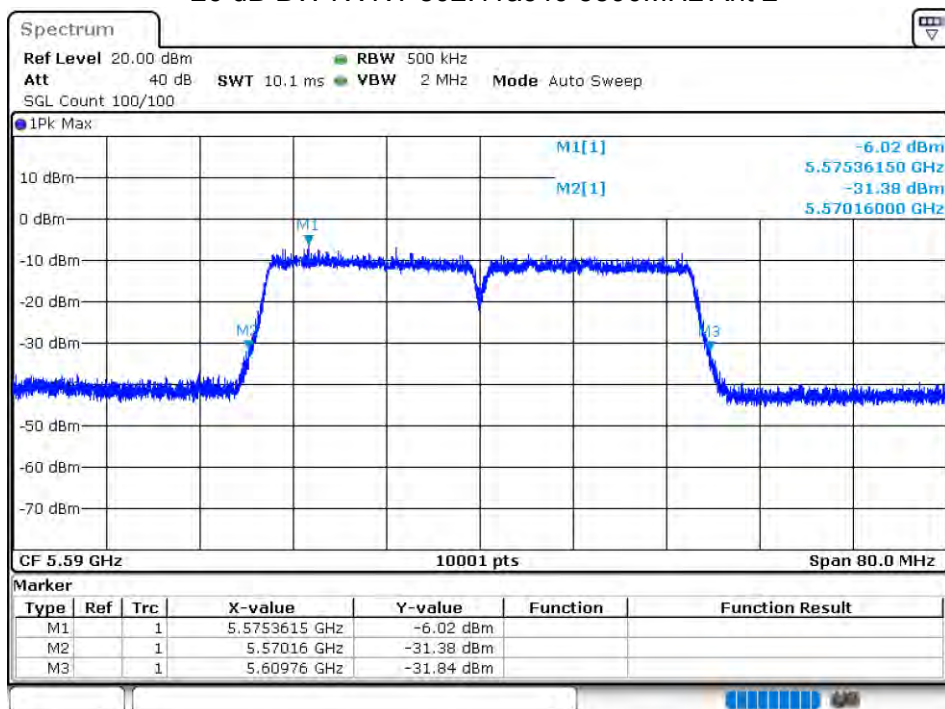
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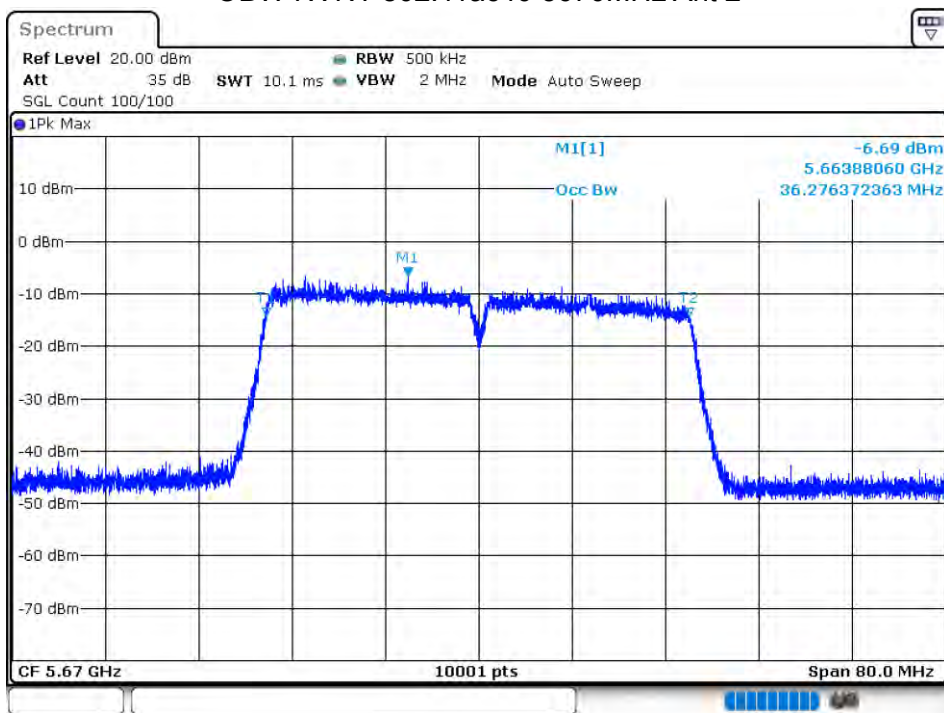
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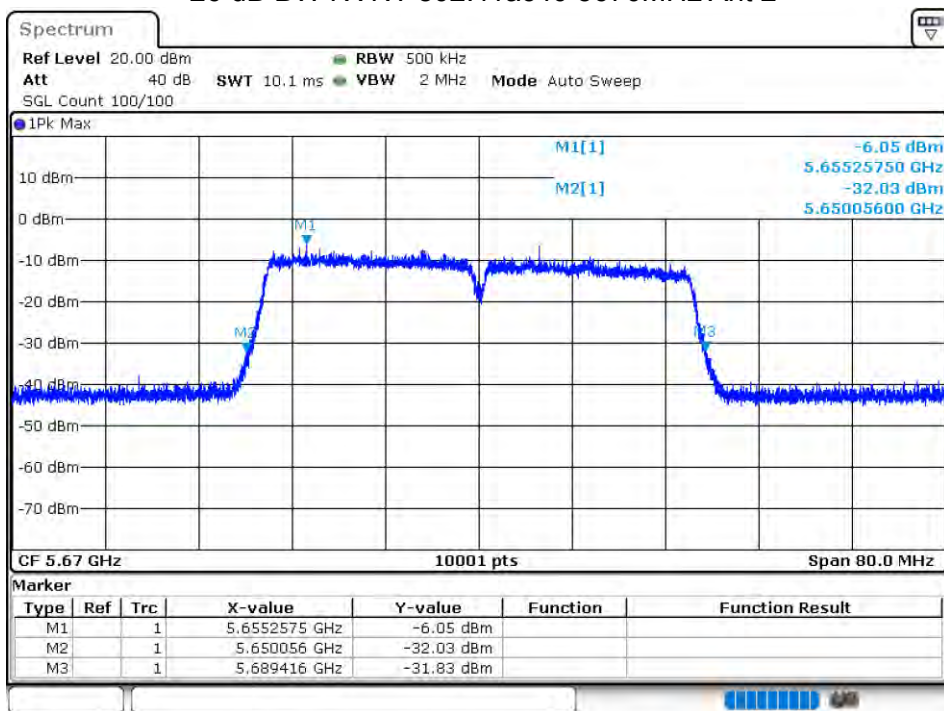
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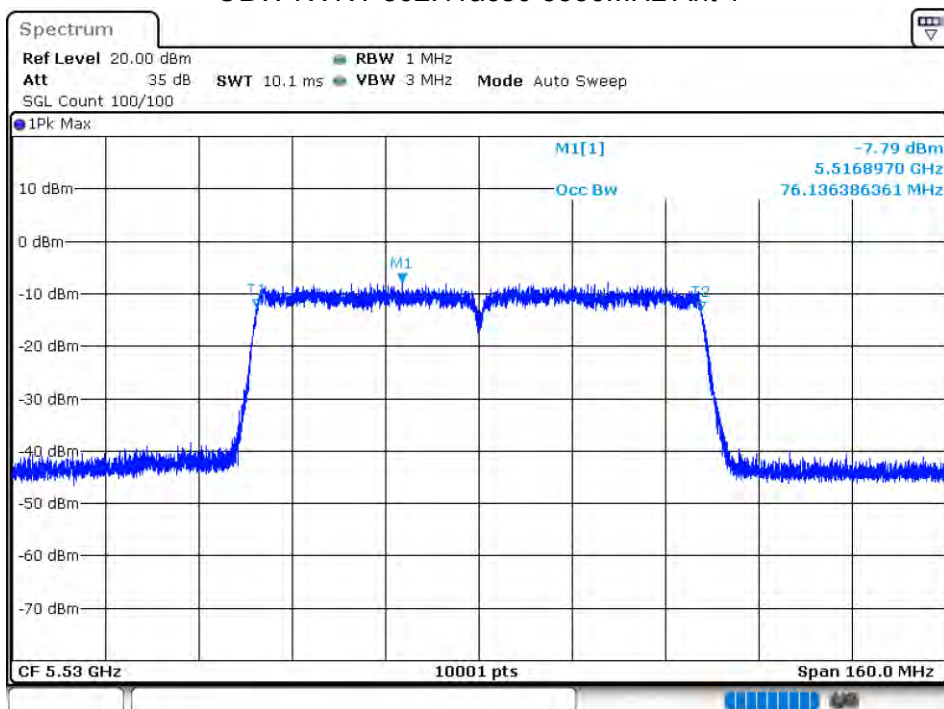
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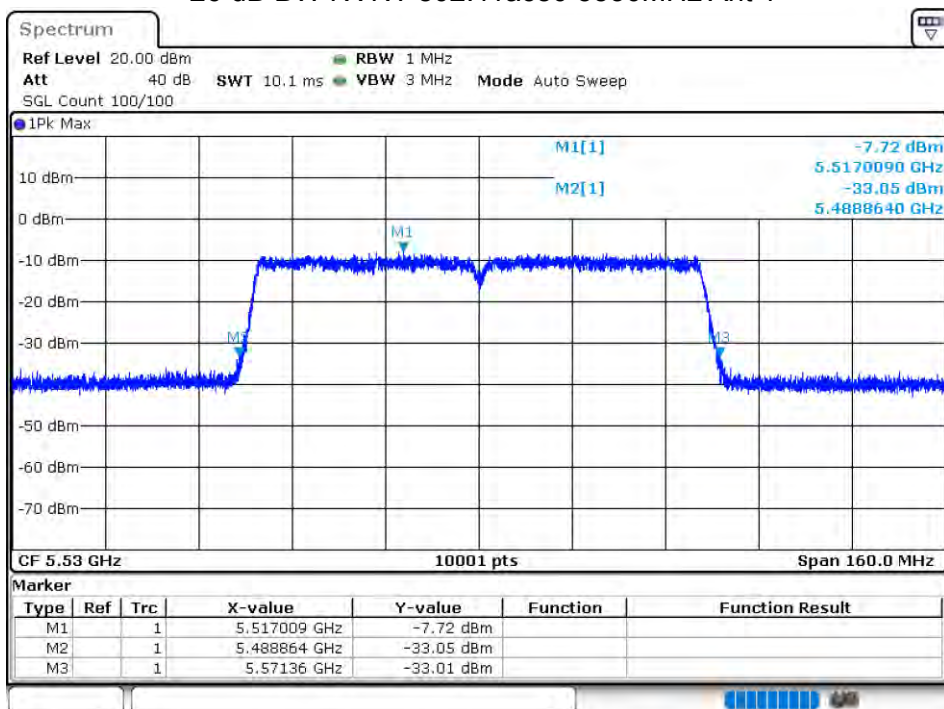
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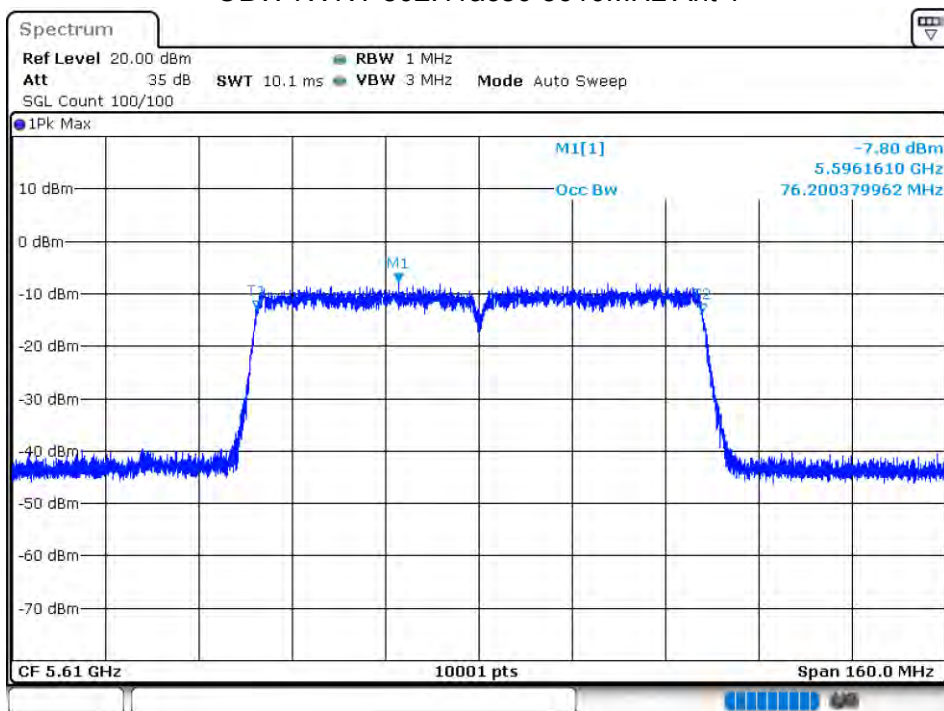
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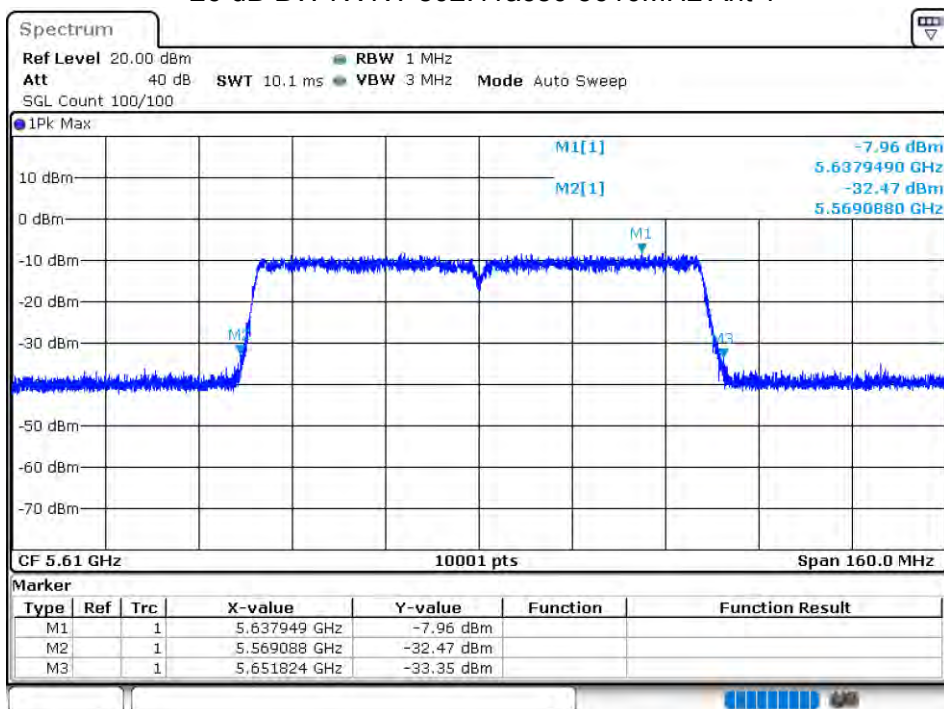
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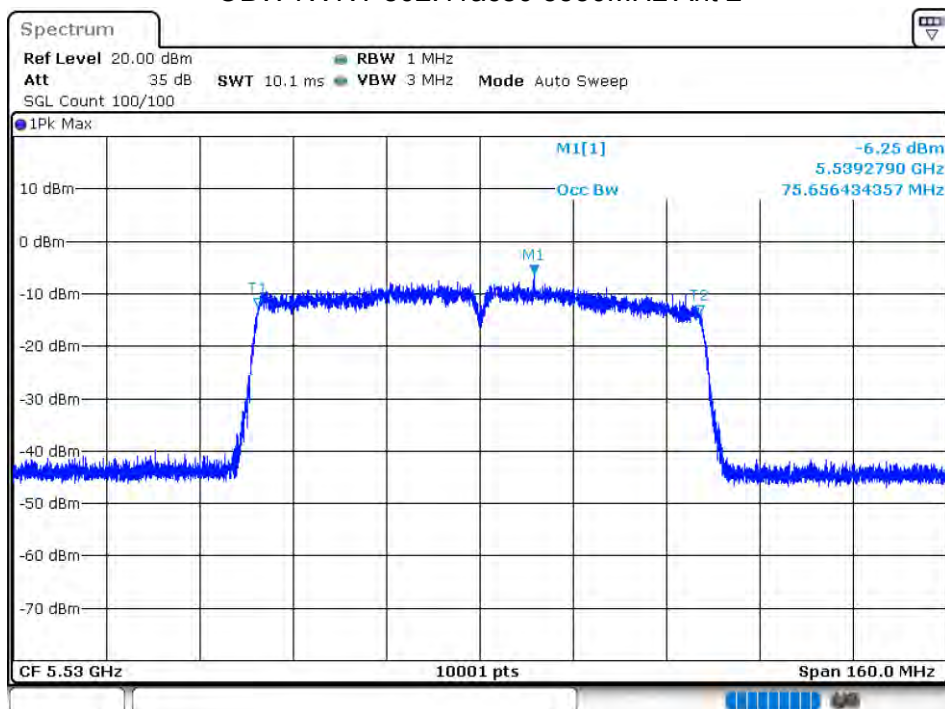
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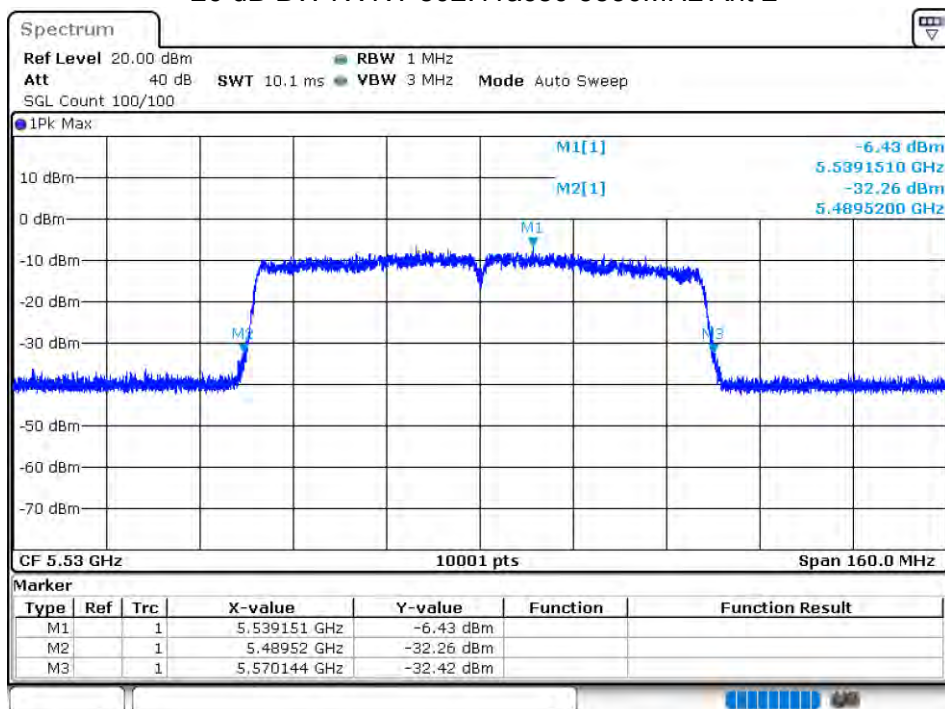
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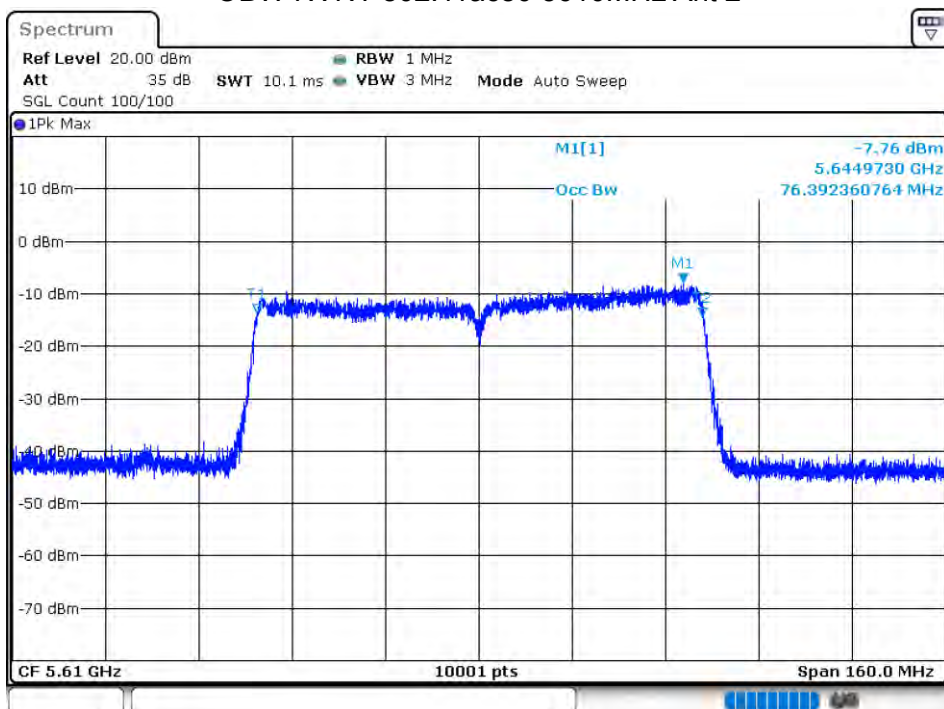
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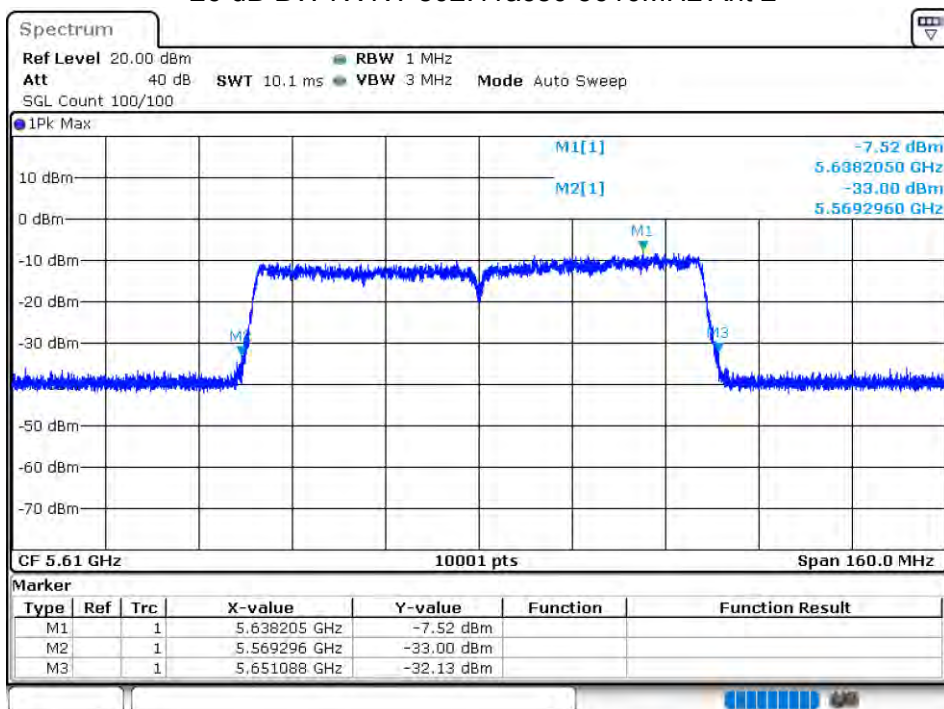
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OBW NVNT 802.11ac80 5610MHz Ant 2



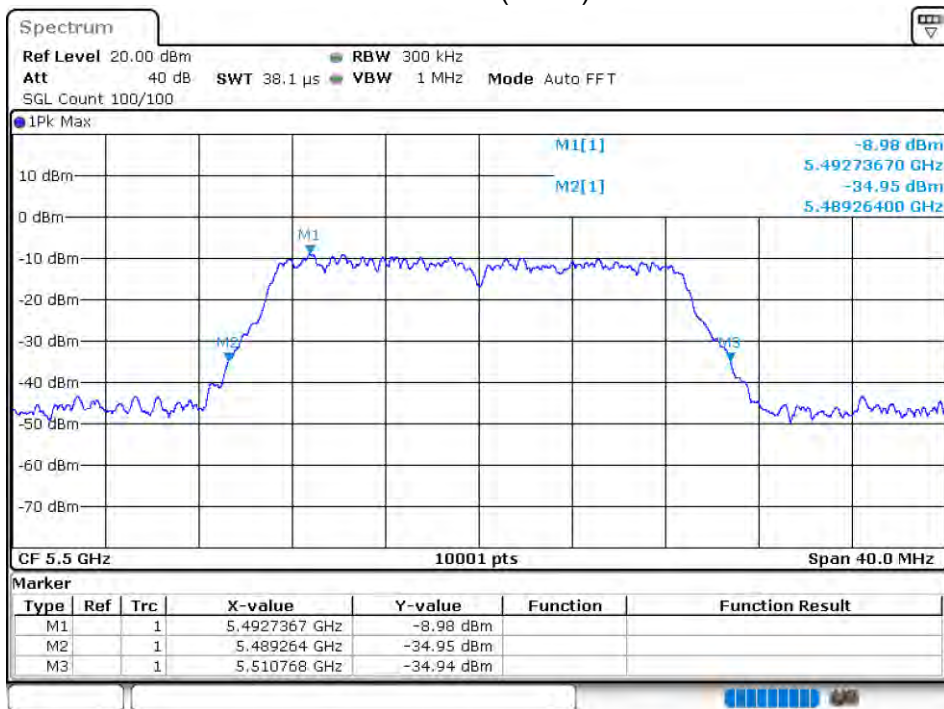
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OBW NVNT 802.11n(HT20) 5500MHz Ant 1



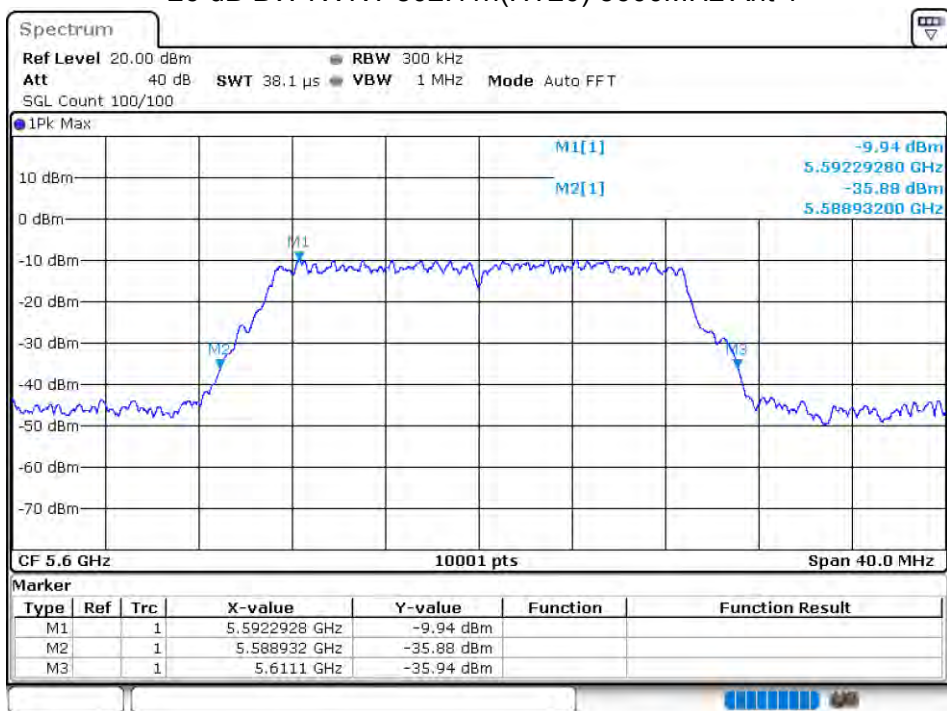
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OBW NVNT 802.11n(HT20) 5600MHz Ant 1



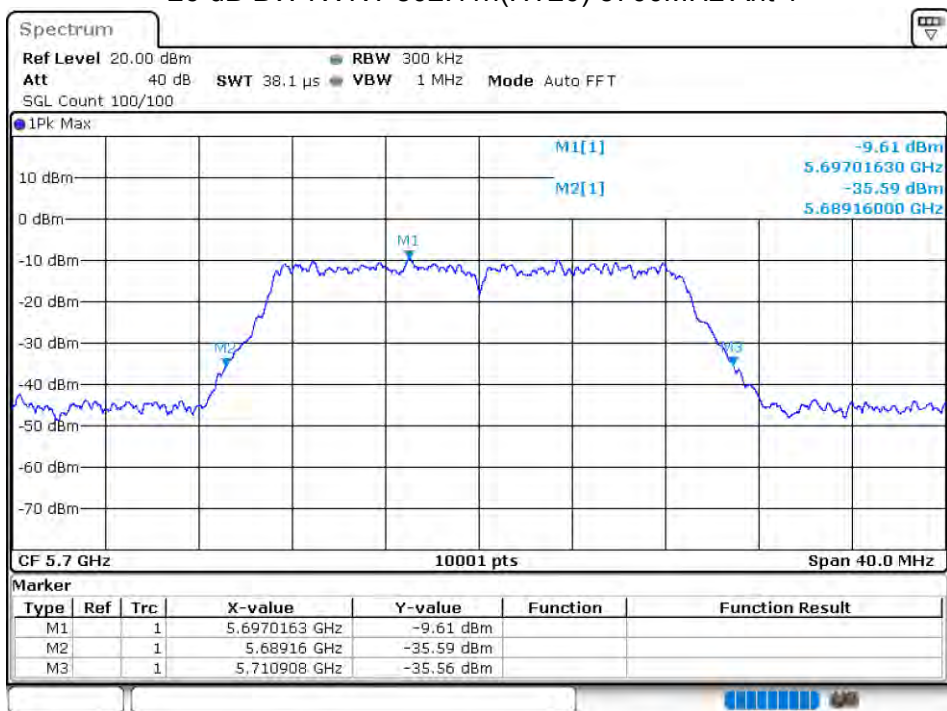
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OBW NVNT 802.11n(HT20) 5700MHz Ant 1



-26 dB BW NVNT 802.11n(HT20) 5700MHz Ant 1



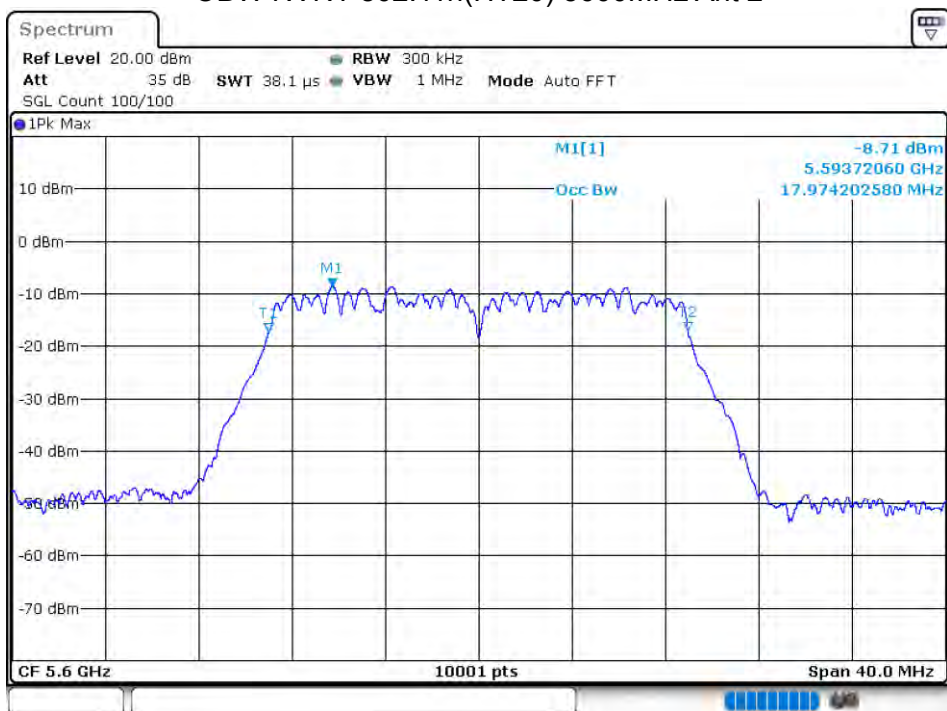
OBW NVNT 802.11n(HT20) 5500MHz Ant 2



-26 dB BW NVNT 802.11n(HT20) 5500MHz Ant 2



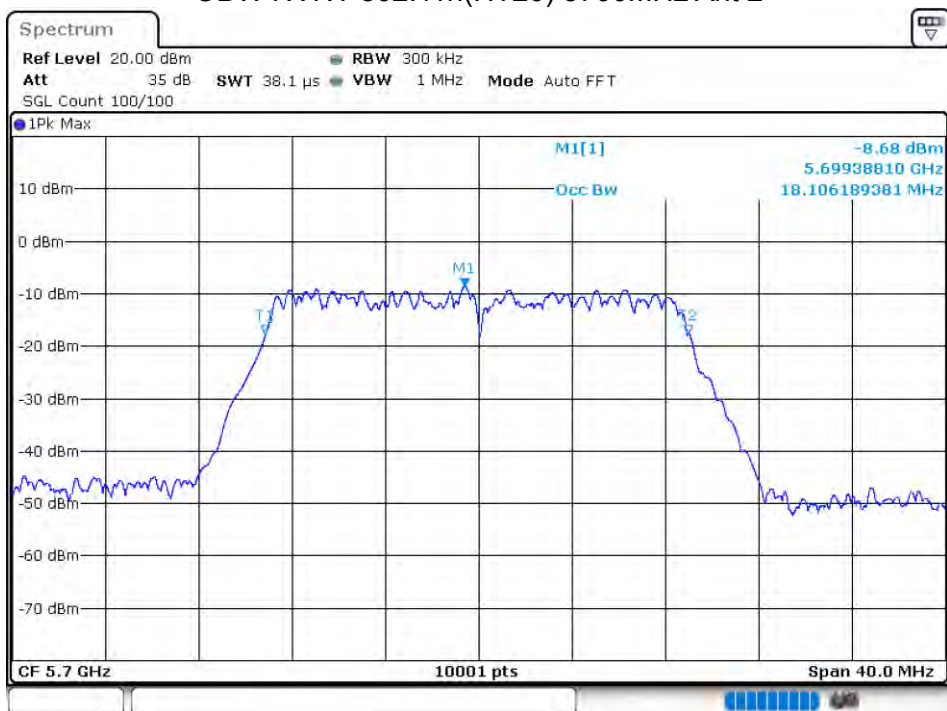
OBW NVNT 802.11n(HT20) 5600MHz Ant 2



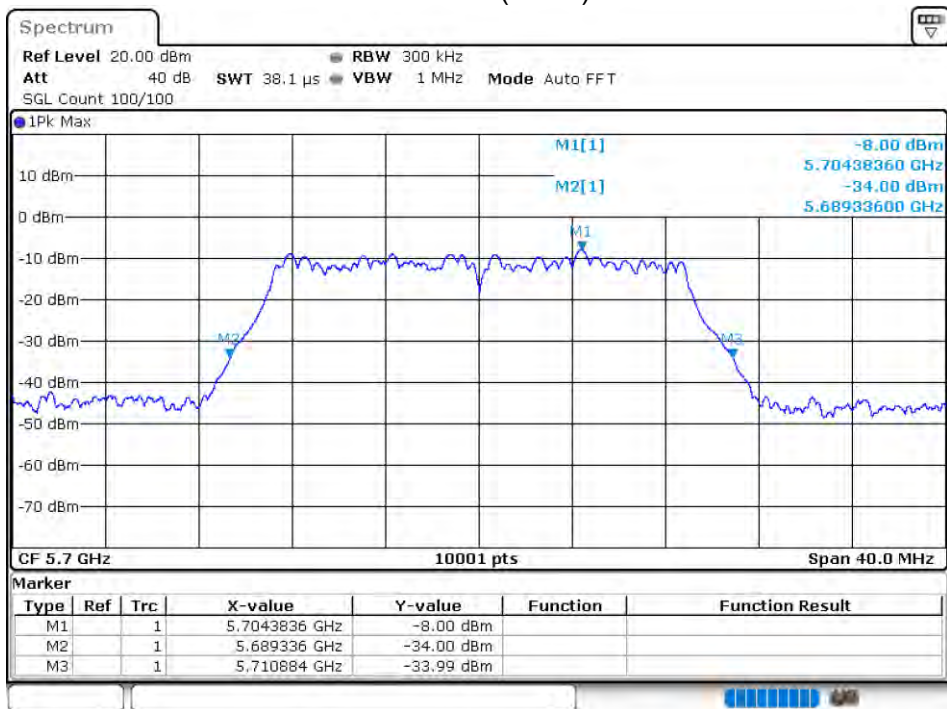
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OBW NVNT 802.11n(HT20) 5700MHz Ant 2



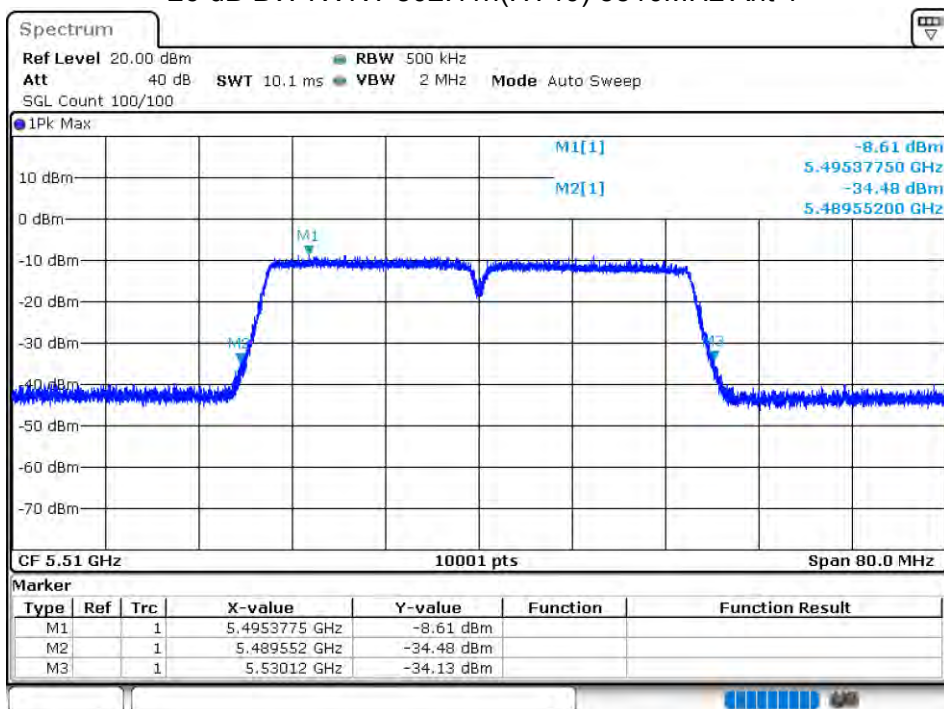
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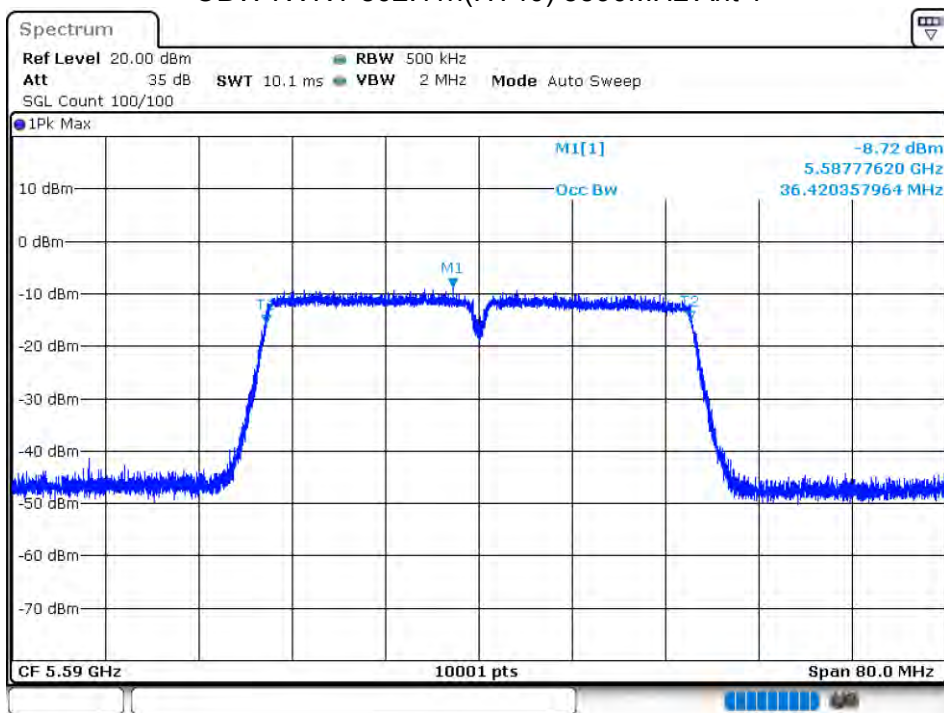
OBW NVNT 802.11n(HT40) 5510MHz Ant 1



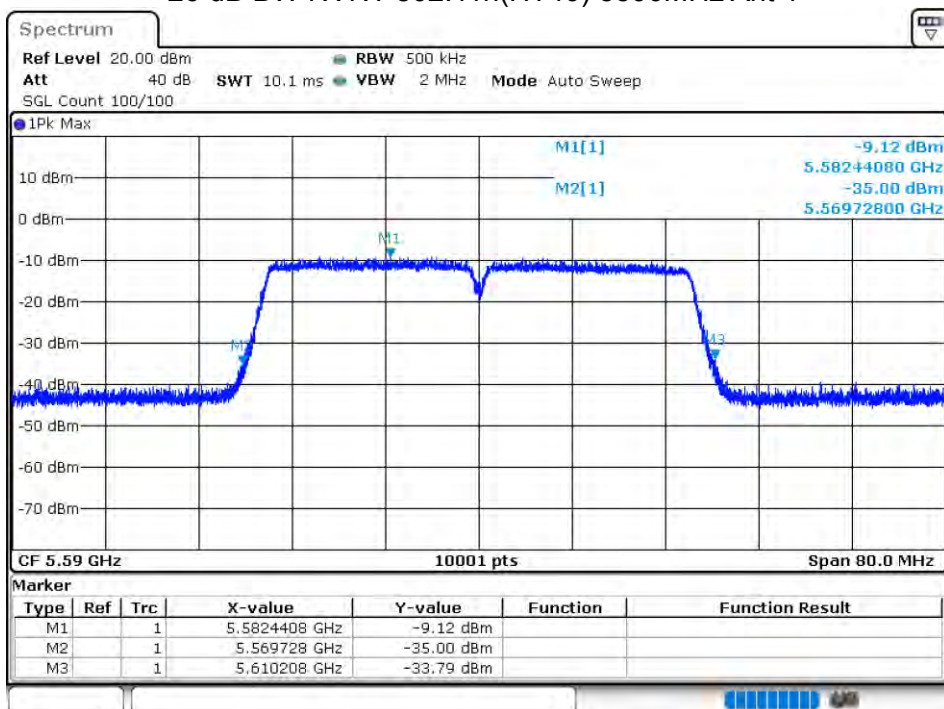
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OBW NVNT 802.11n(HT40) 5590MHz Ant 1



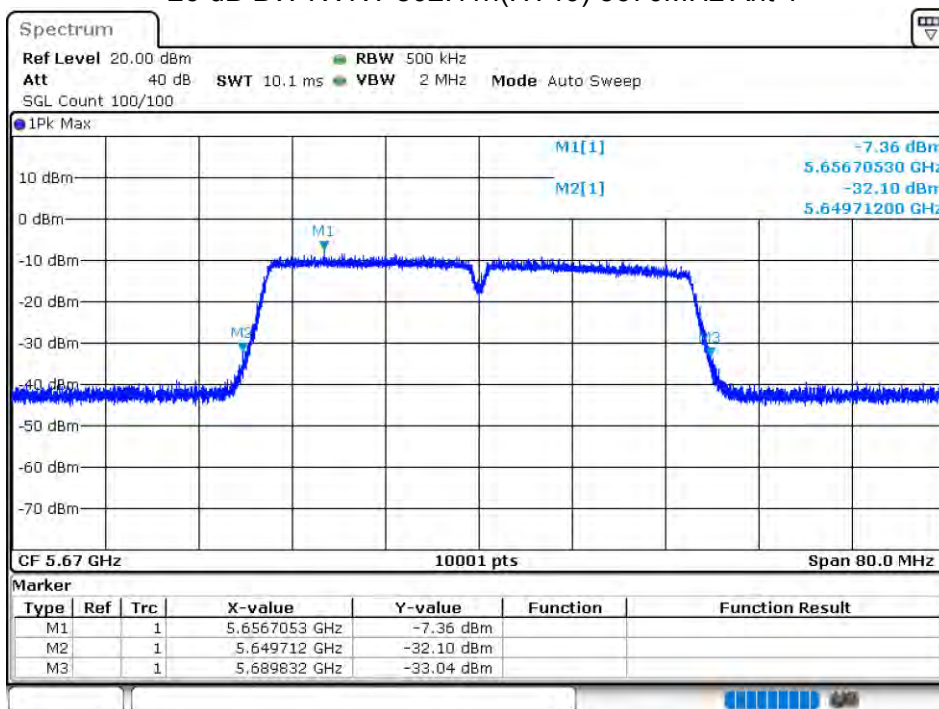
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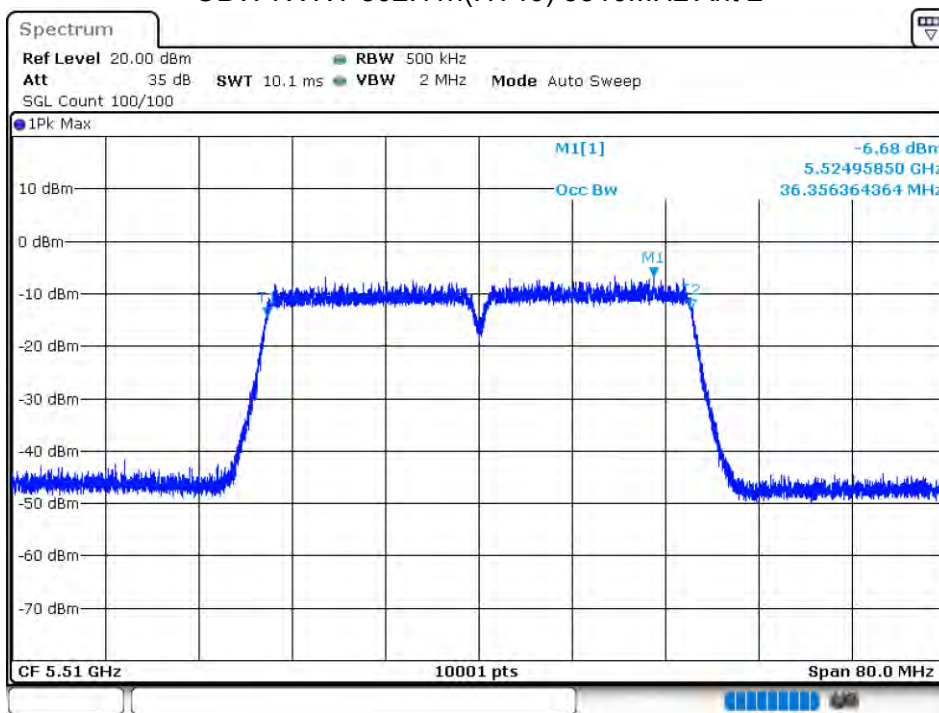
OBW NVNT 802.11n(HT40) 5670MHz Ant 1



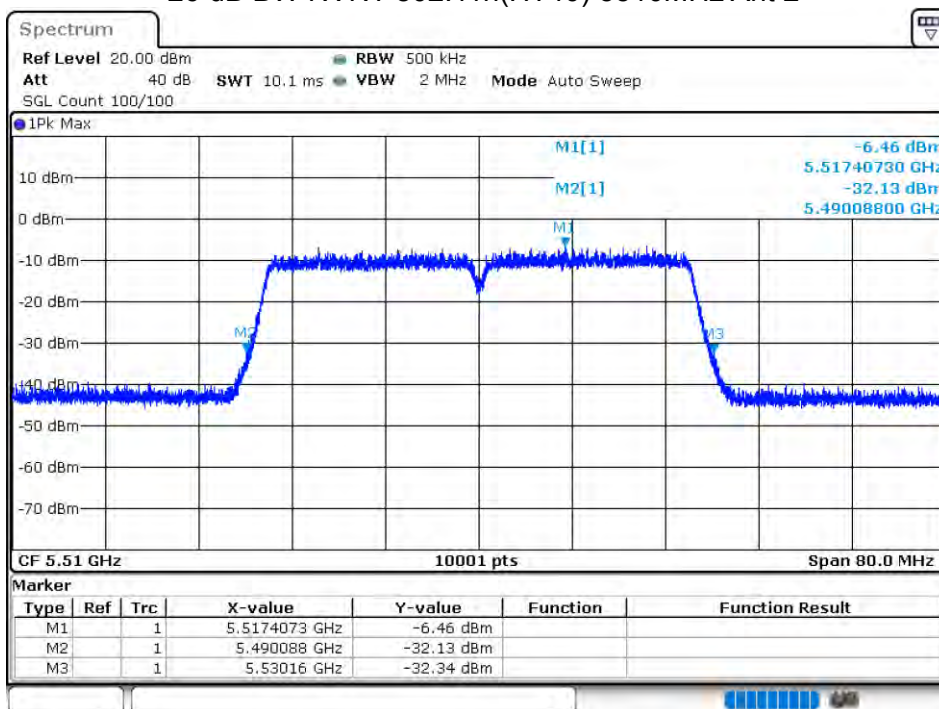
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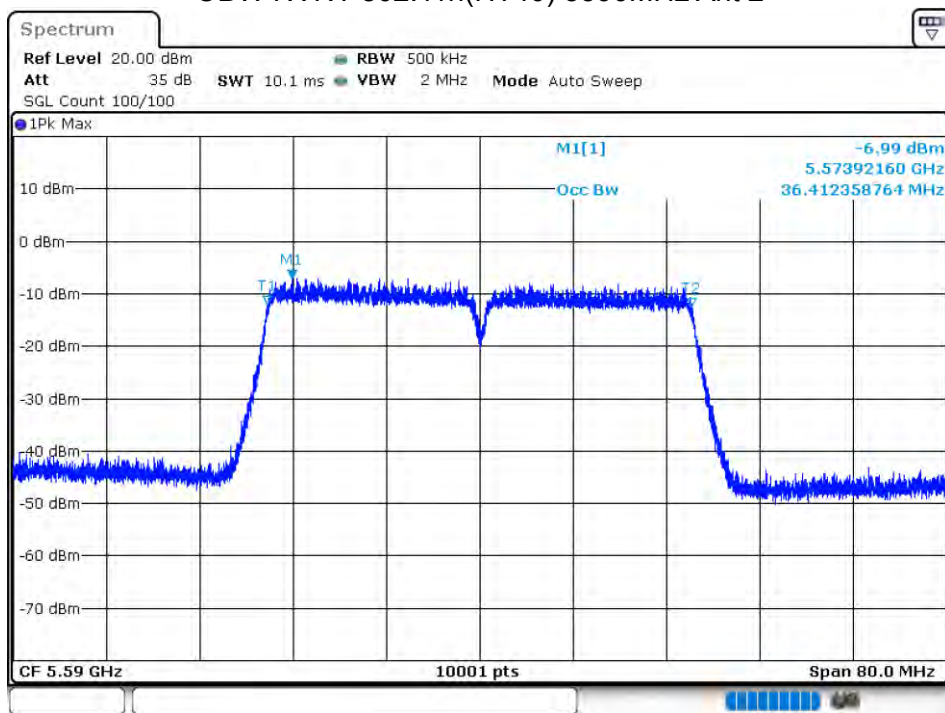
OBW NVNT 802.11n(HT40) 5510MHz Ant 2



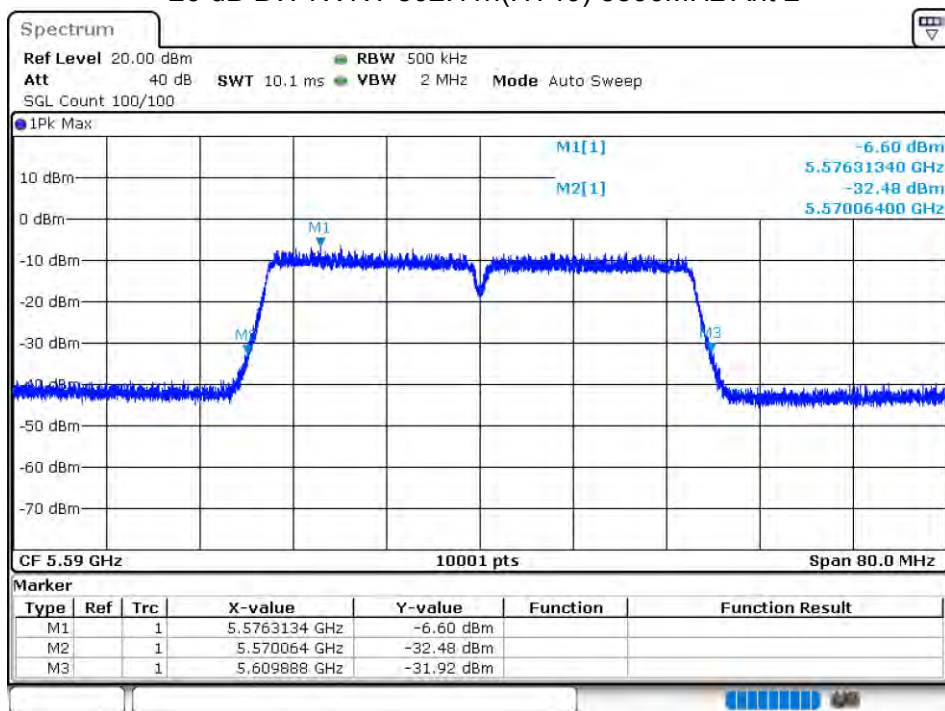
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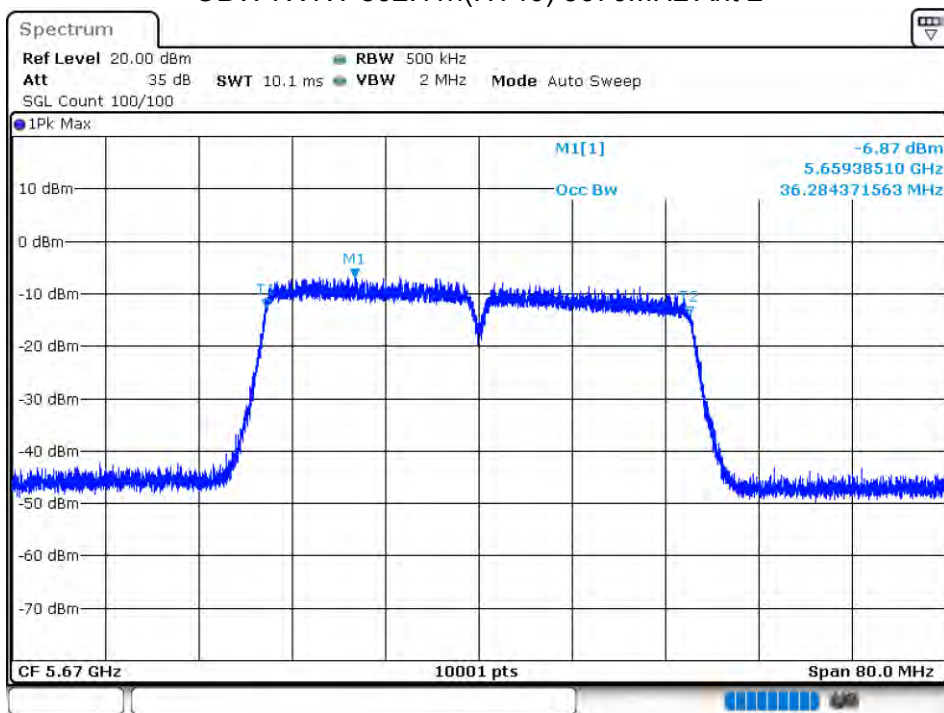
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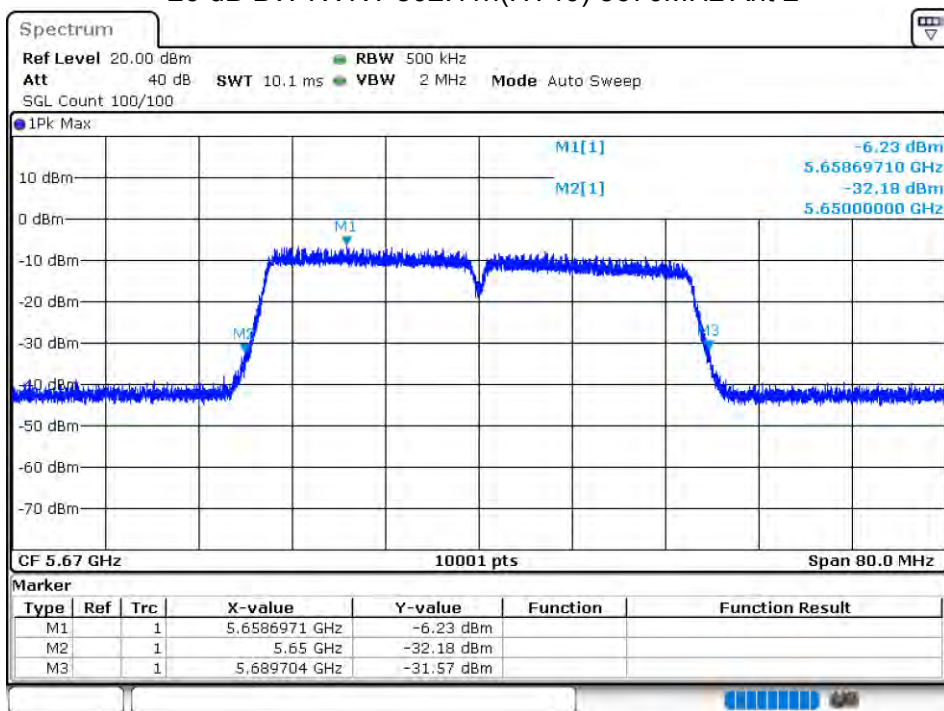
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OBW NVNT 802.11n(HT40) 5670MHz Ant 2



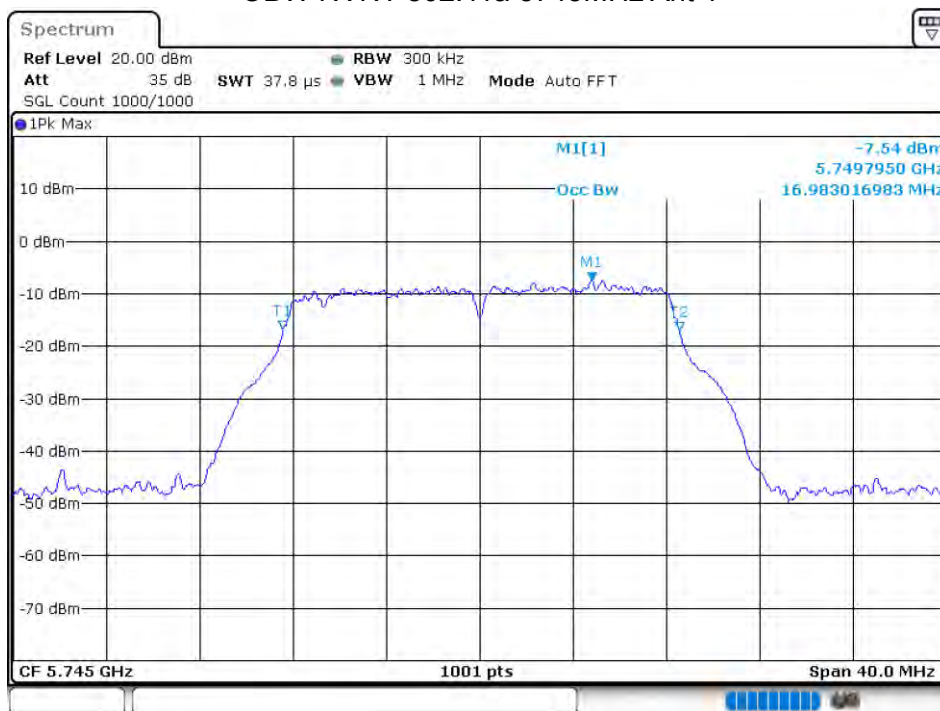
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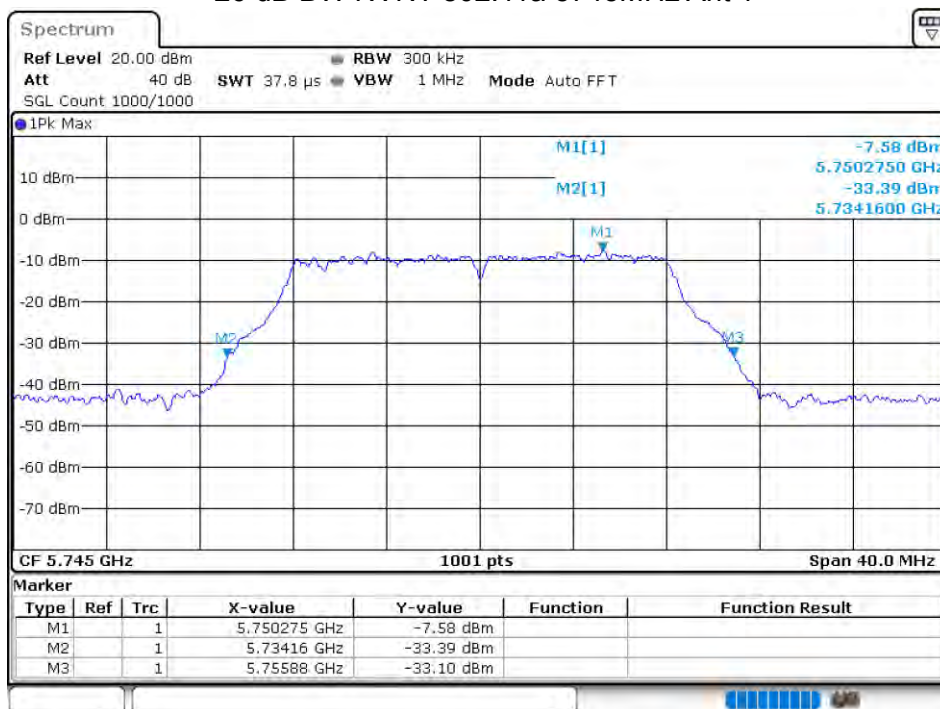
5.8G:

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.983	21.72	0.5	Pass
NVNT	802.11a	5785	Ant 1	17.0629	22	0.5	Pass
NVNT	802.11a	5825	Ant 1	17.2627	21.64	0.5	Pass
NVNT	802.11a	5745	Ant 2	17.1828	21.56	0.5	Pass
NVNT	802.11a	5785	Ant 2	17.2228	21.88	0.5	Pass
NVNT	802.11a	5825	Ant 2	17.1828	21.76	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	18.1019	21.6	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	18.0619	22.08	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	17.982	21.68	0.5	Pass
NVNT	802.11ac20	5745	Ant 2	18.0619	21.72	0.5	Pass
NVNT	802.11ac20	5785	Ant 2	17.982	21.28	0.5	Pass
NVNT	802.11ac20	5825	Ant 2	17.982	21.44	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	36.3636	39.92	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	36.4436	40.4	0.5	Pass
NVNT	802.11ac40	5755	Ant 2	36.2837	39.84	0.5	Pass
NVNT	802.11ac40	5795	Ant 2	36.4436	39.84	0.5	Pass
NVNT	802.11ac80	5775	Ant 1	75.4446	80.8	0.5	Pass
NVNT	802.11ac80	5775	Ant 2	75.7642	80.64	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	18.1019	21.92	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	18.1019	22.16	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	18.1419	22.12	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 2	18.0619	21.92	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 2	18.1019	21.8	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 2	17.982	21.72	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.3636	40.16	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.4436	40.4	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 2	36.2038	39.84	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 2	36.2837	39.92	0.5	Pass

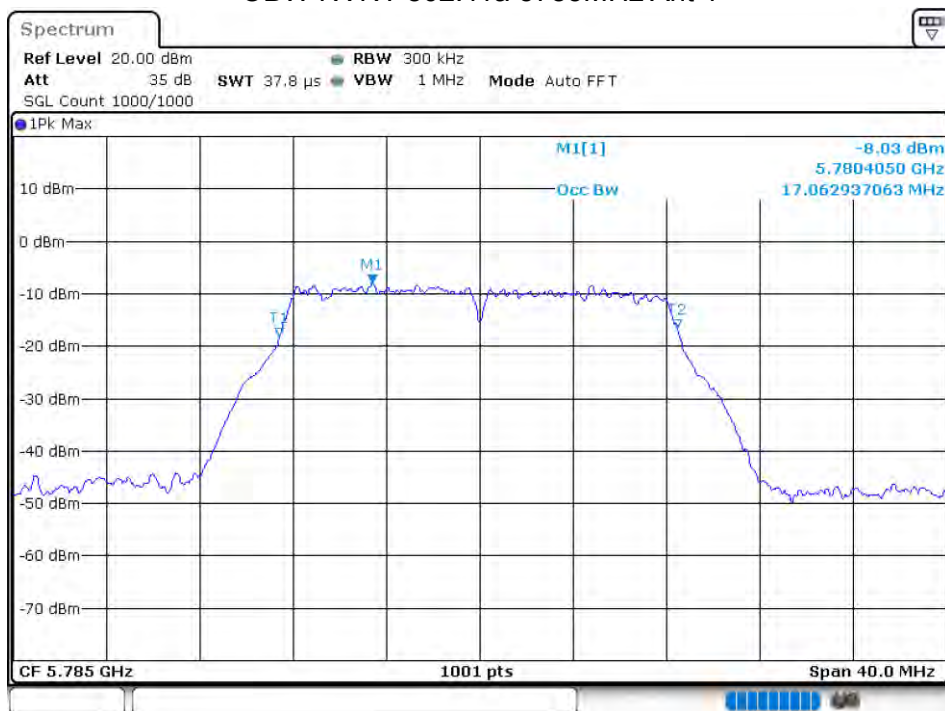
OBW NVNT 802.11a 5745MHz Ant 1



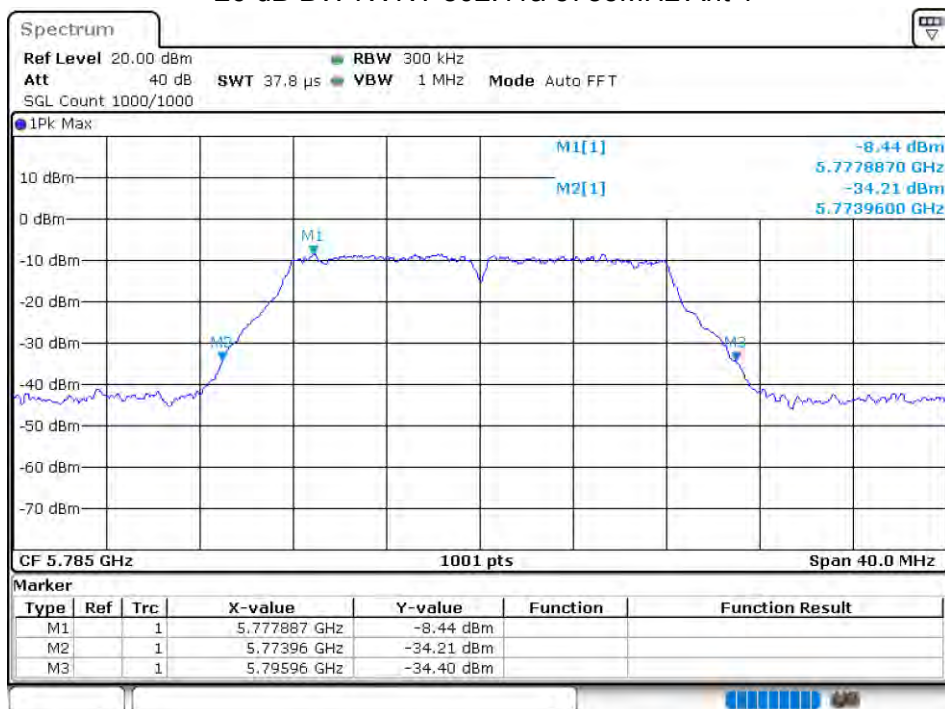
-26 dB BW NVNT 802.11a 5745MHz Ant 1



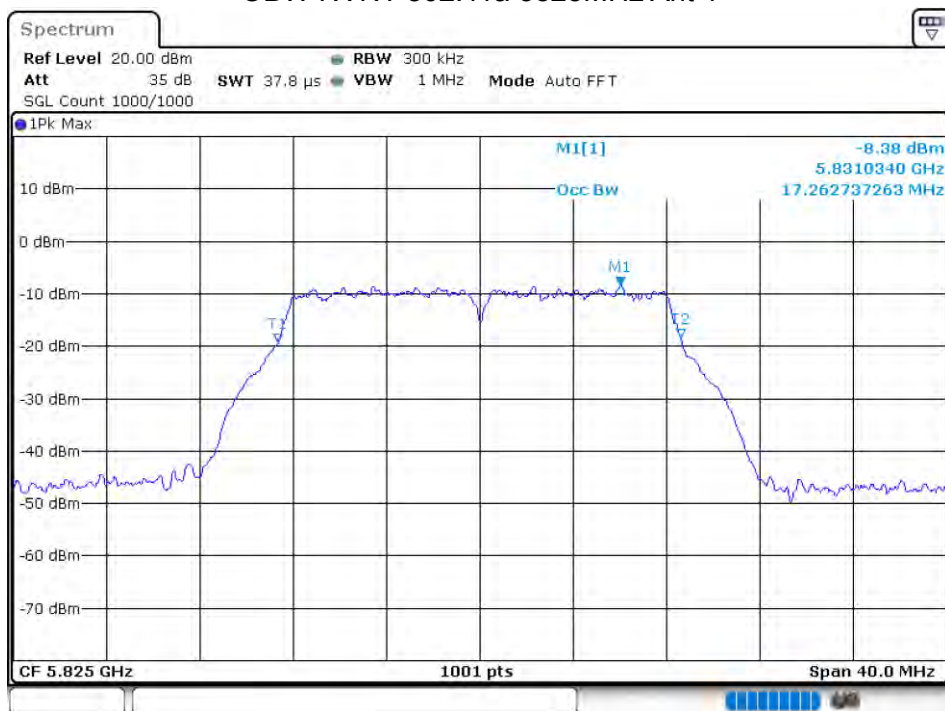
OBW NVNT 802.11a 5785MHz Ant 1



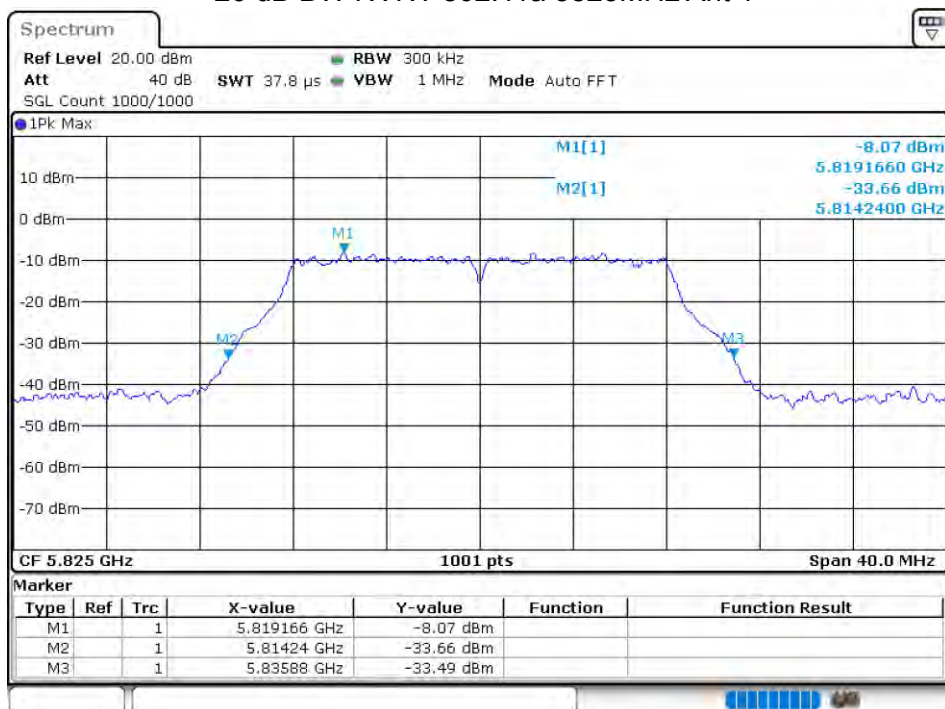
-26 dB BW NVNT 802.11a 5785MHz Ant 1



OBW NVNT 802.11a 5825MHz Ant 1



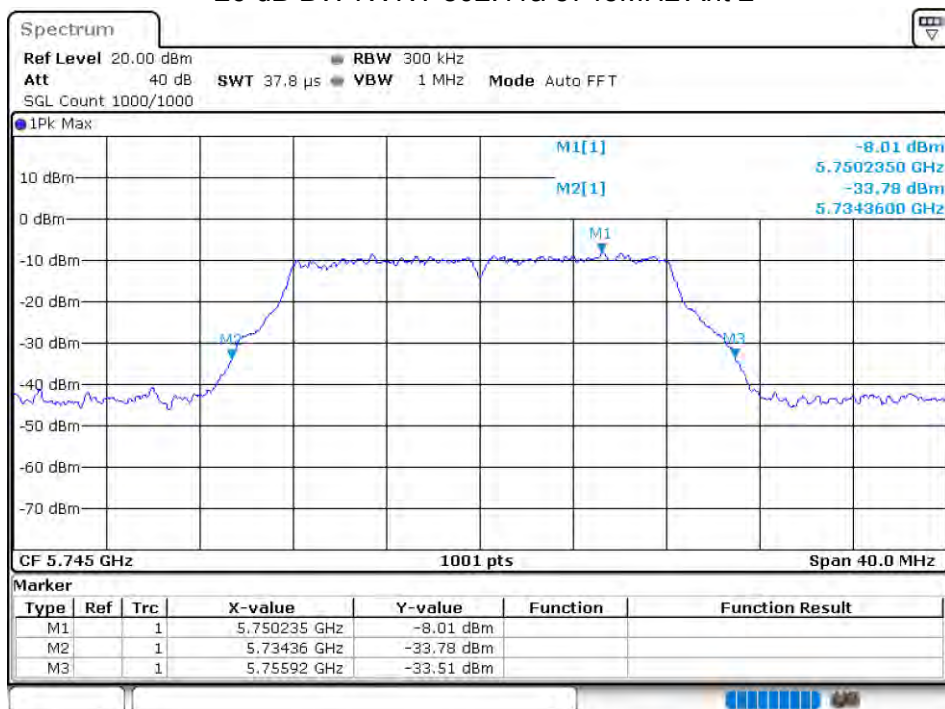
-26 dB BW NVNT 802.11a 5825MHz Ant 1



OBW NVNT 802.11a 5745MHz Ant 2



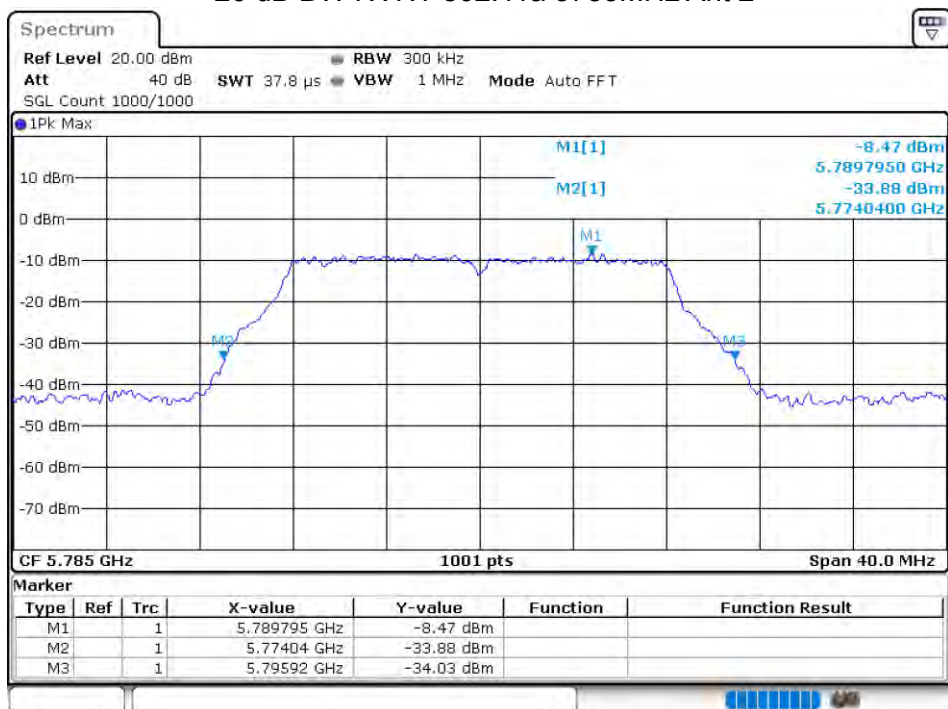
-26 dB BW NVNT 802.11a 5745MHz Ant 2



OBW NVNT 802.11a 5785MHz Ant 2



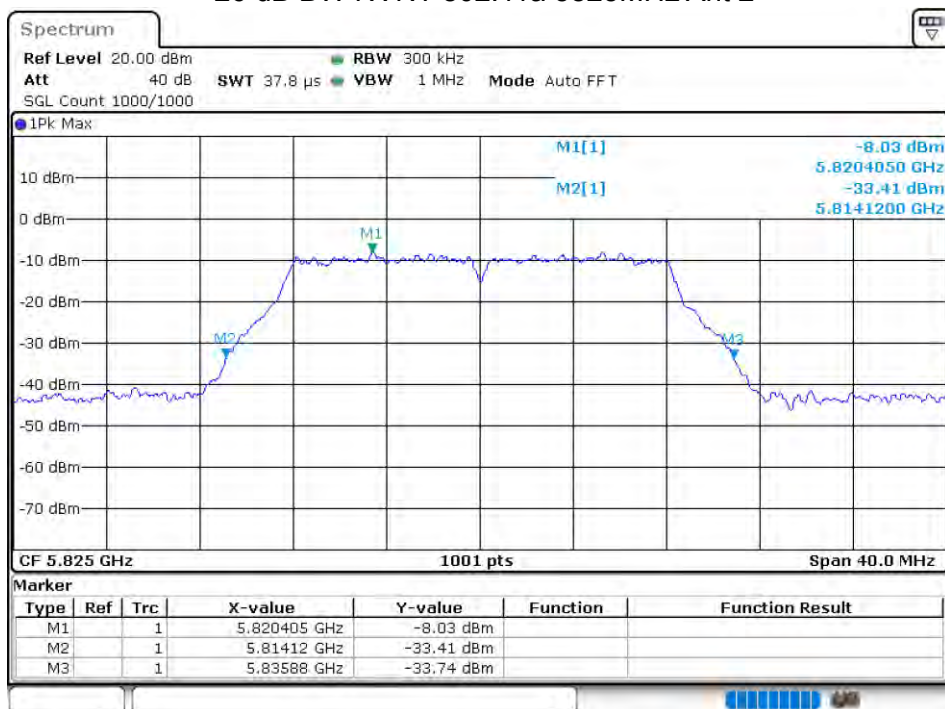
-26 dB BW NVNT 802.11a 5785MHz Ant 2



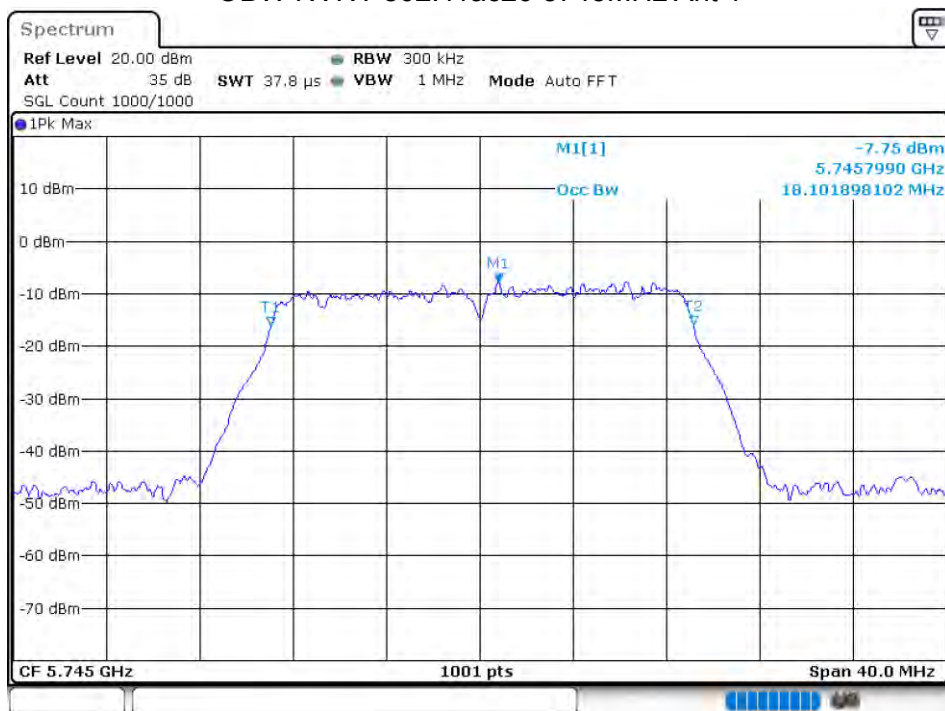
OBW NVNT 802.11a 5825MHz Ant 2



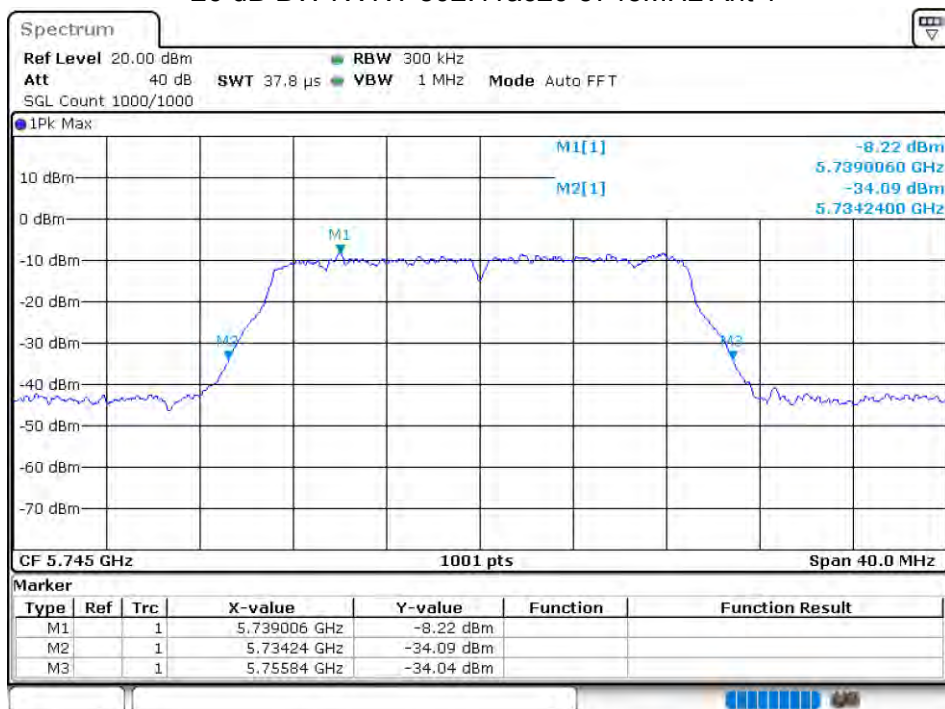
-26 dB BW NVNT 802.11a 5825MHz Ant 2



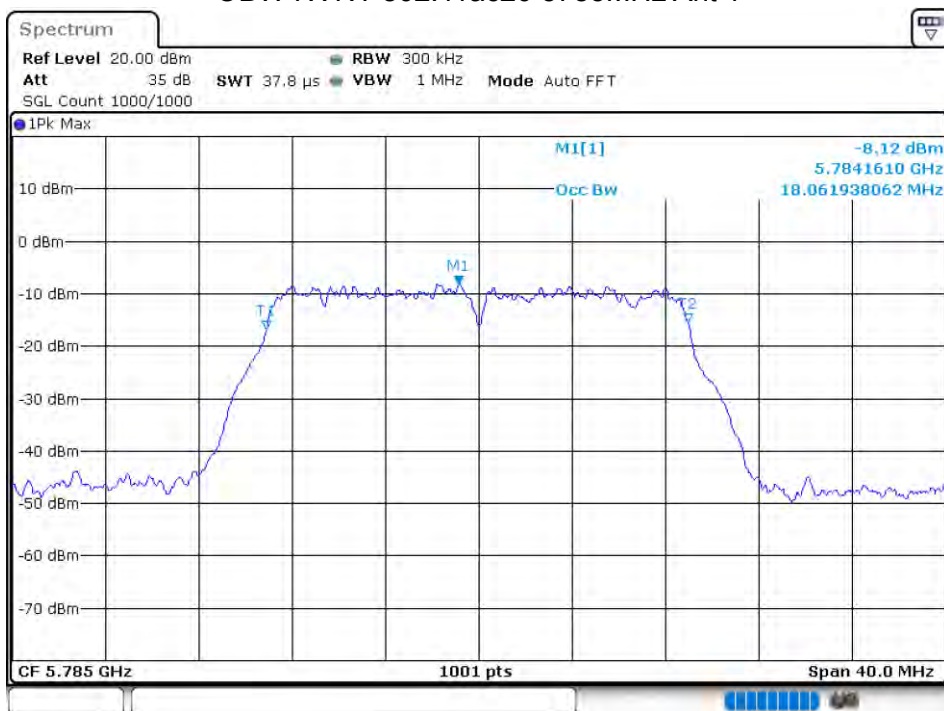
OBW NVNT 802.11ac20 5745MHz Ant 1



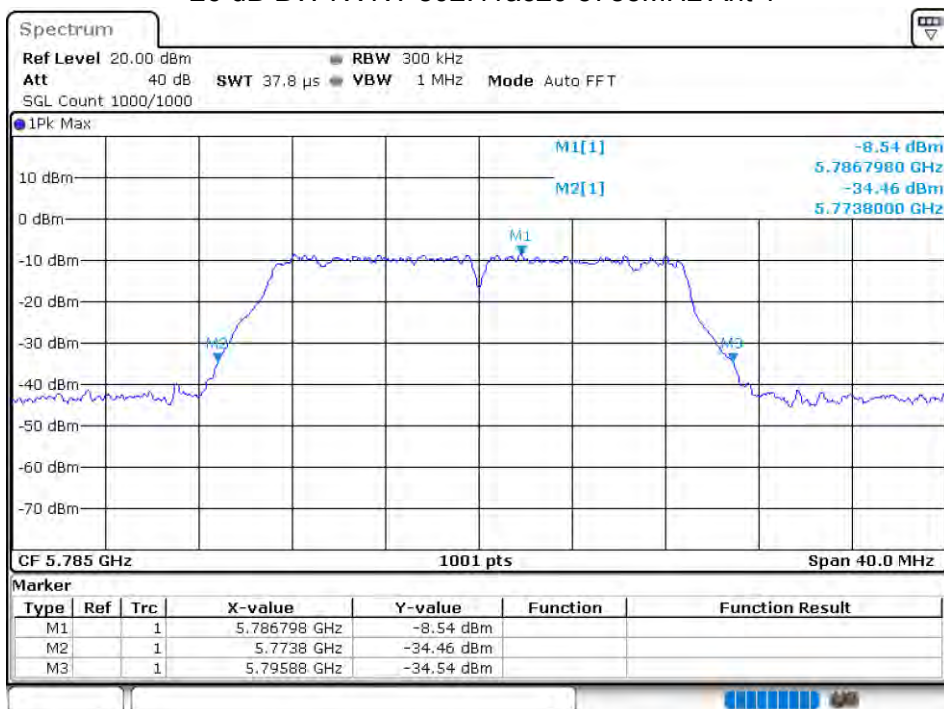
-26 dB BW NVNT 802.11ac20 5745MHz Ant 1



OBW NVNT 802.11ac20 5785MHz Ant 1



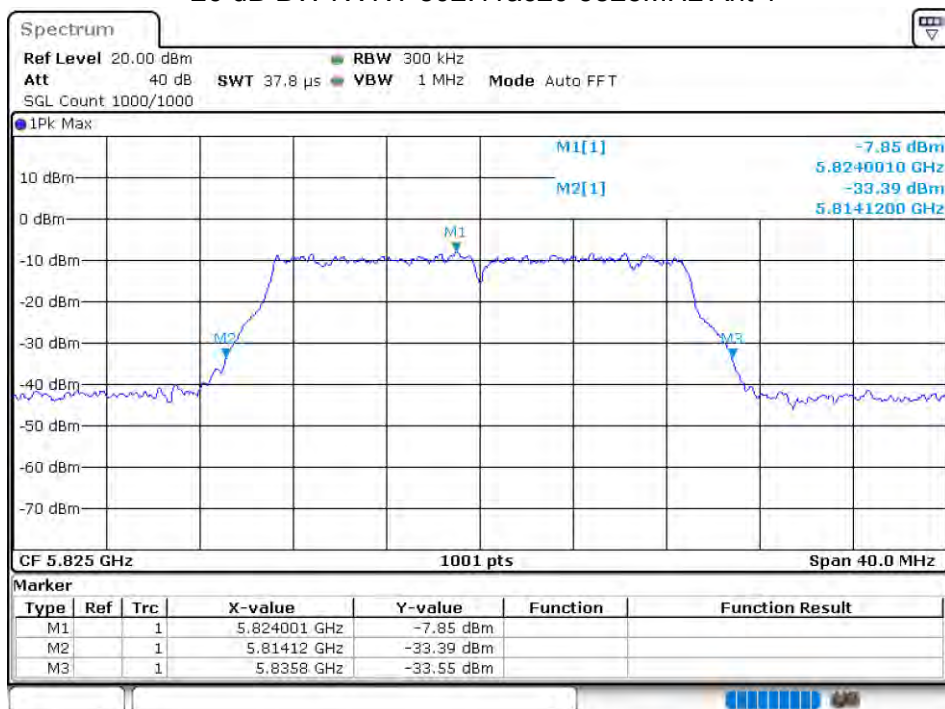
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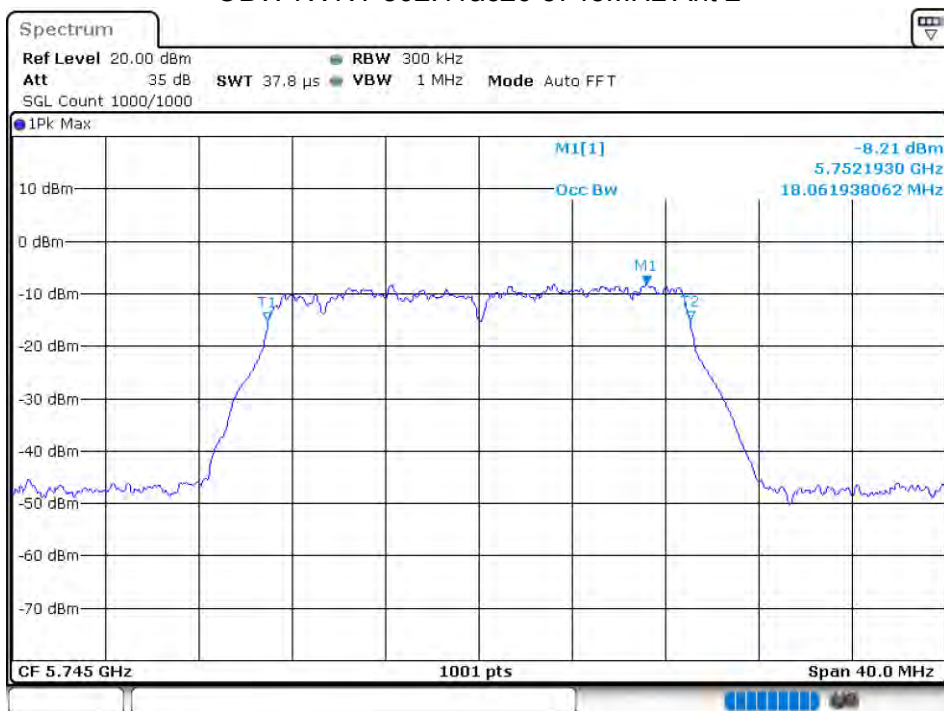
OBW NVNT 802.11ac20 5825MHz Ant 1



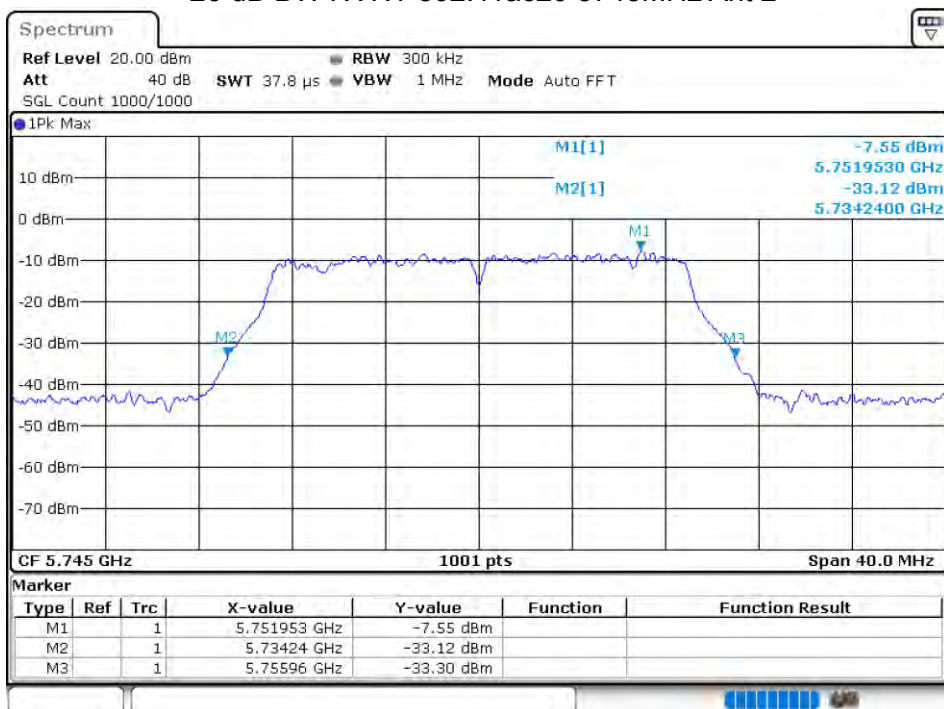
-26 dB BW NVNT 802.11ac20 5825MHz Ant 1



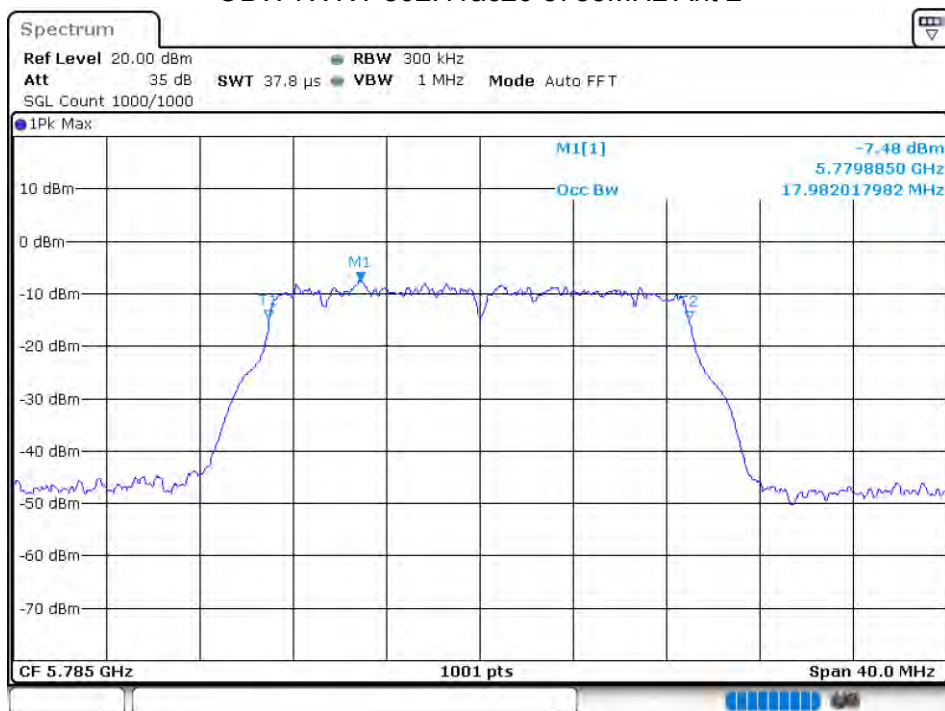
OBW NVNT 802.11ac20 5745MHz Ant 2



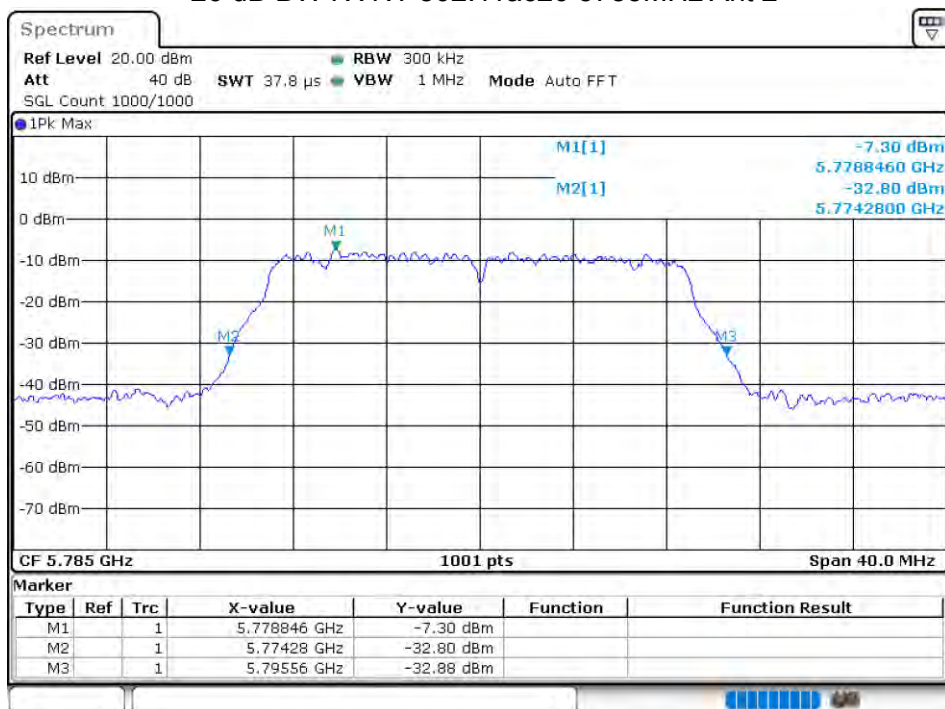
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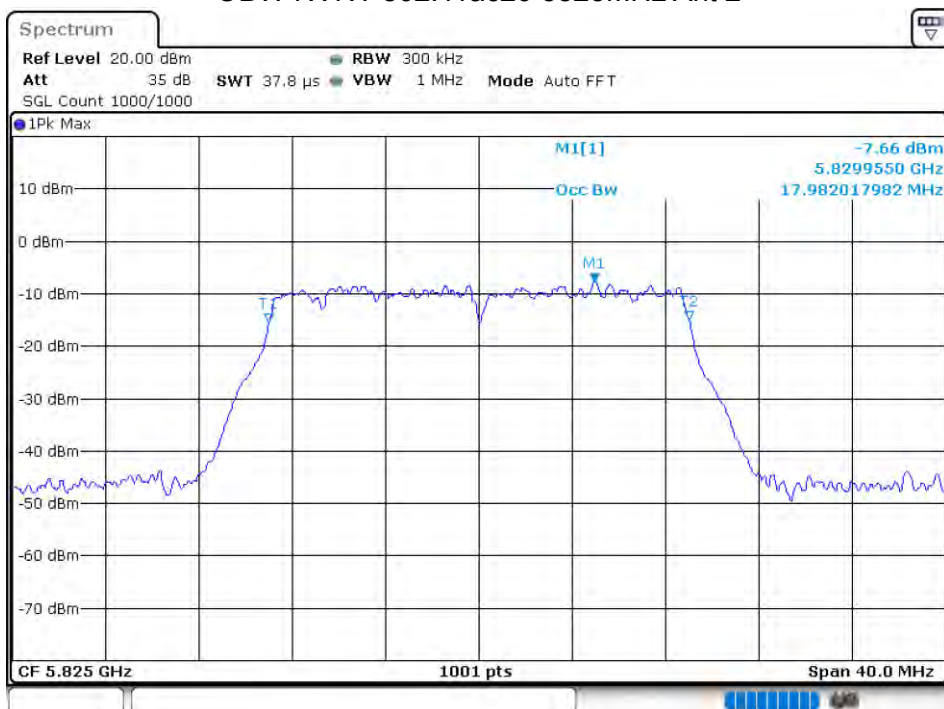
OBW NVNT 802.11ac20 5785MHz Ant 2



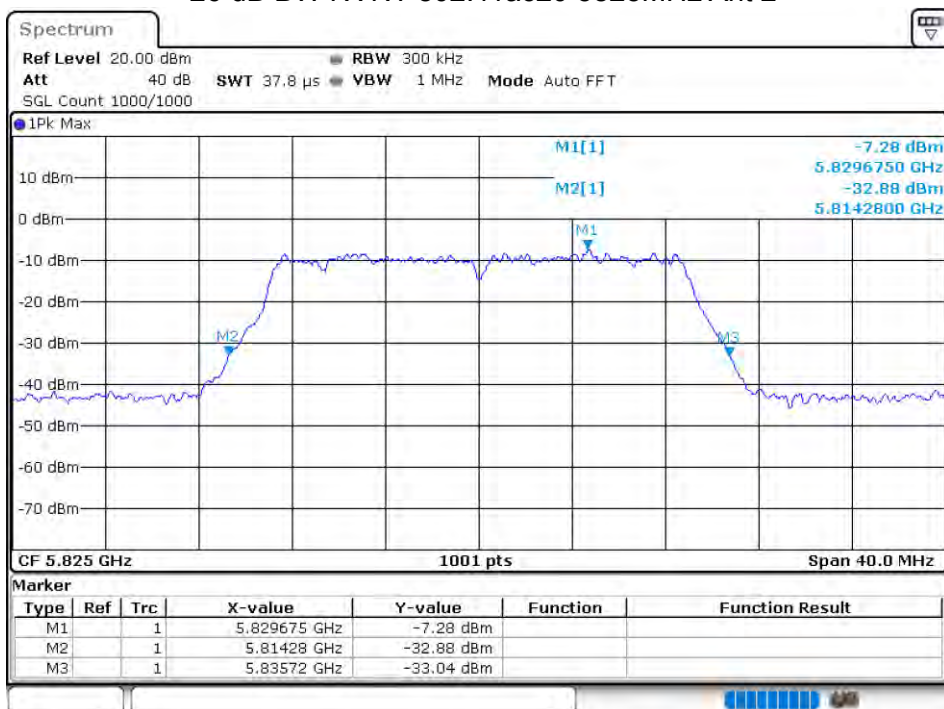
-26 dB BW NVNT 802.11ac20 5785MHz Ant 2



OBW NVNT 802.11ac20 5825MHz Ant 2



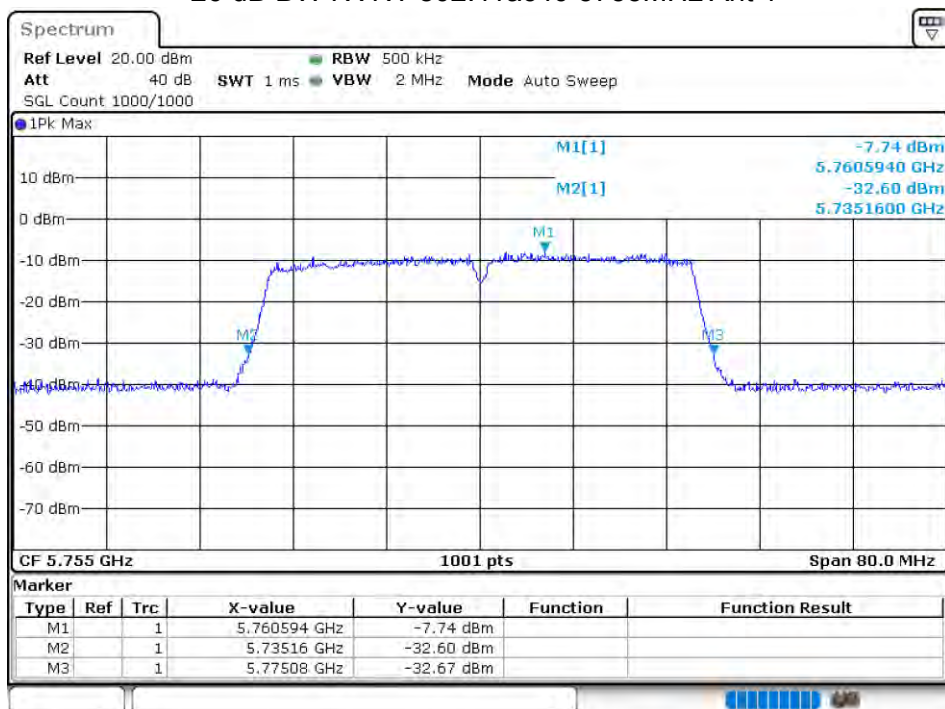
-26 dB BW NVNT 802.11ac20 5825MHz Ant 2



OBW NVNT 802.11ac40 5755MHz Ant 1



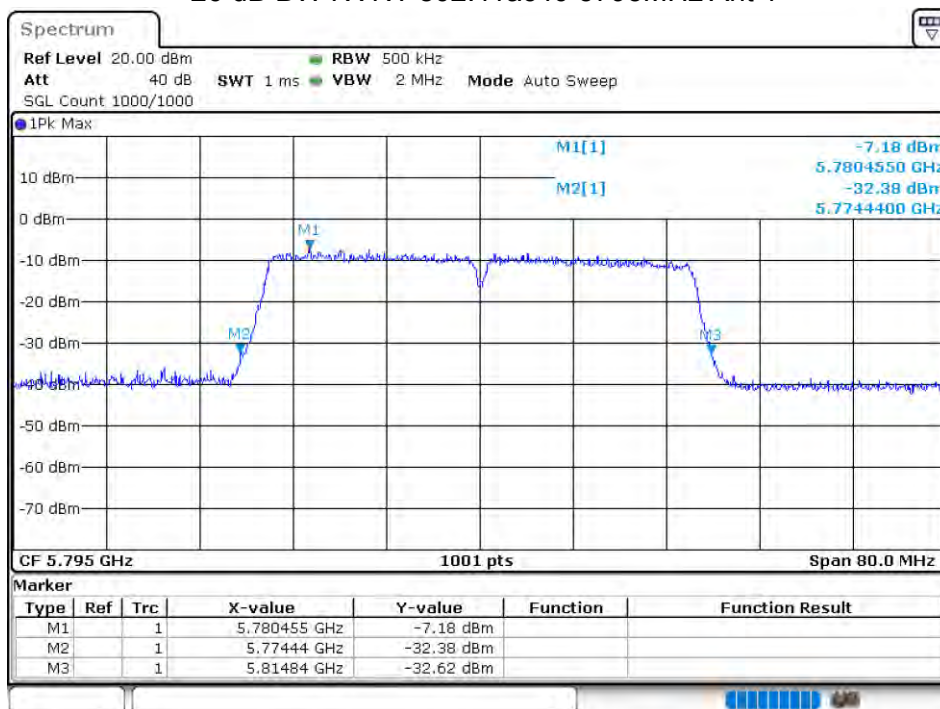
-26 dB BW NVNT 802.11ac40 5755MHz Ant 1



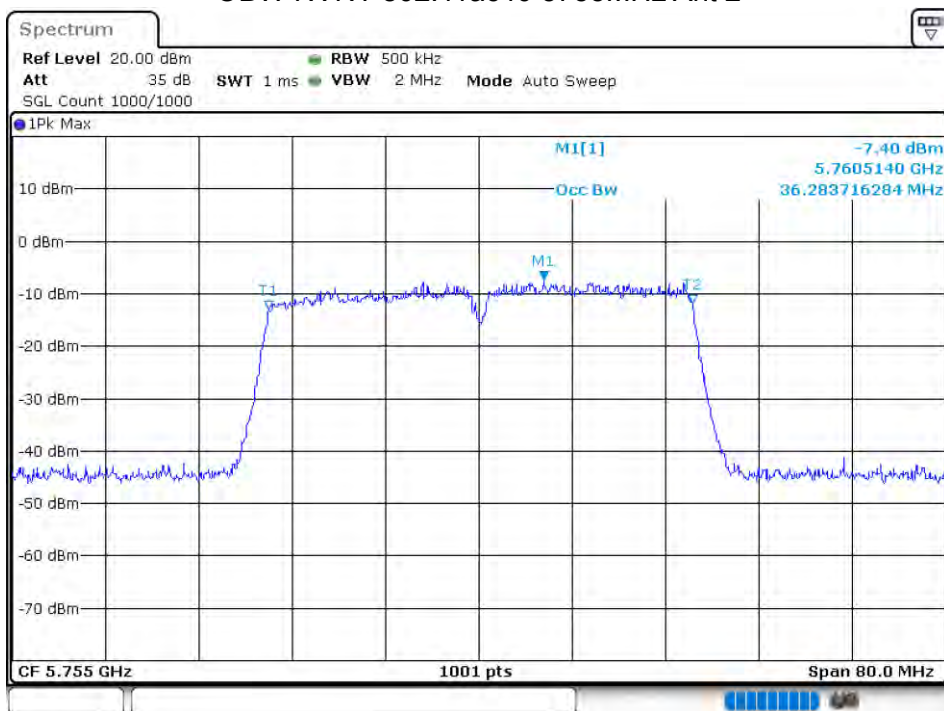
OBW NVNT 802.11ac40 5795MHz Ant 1



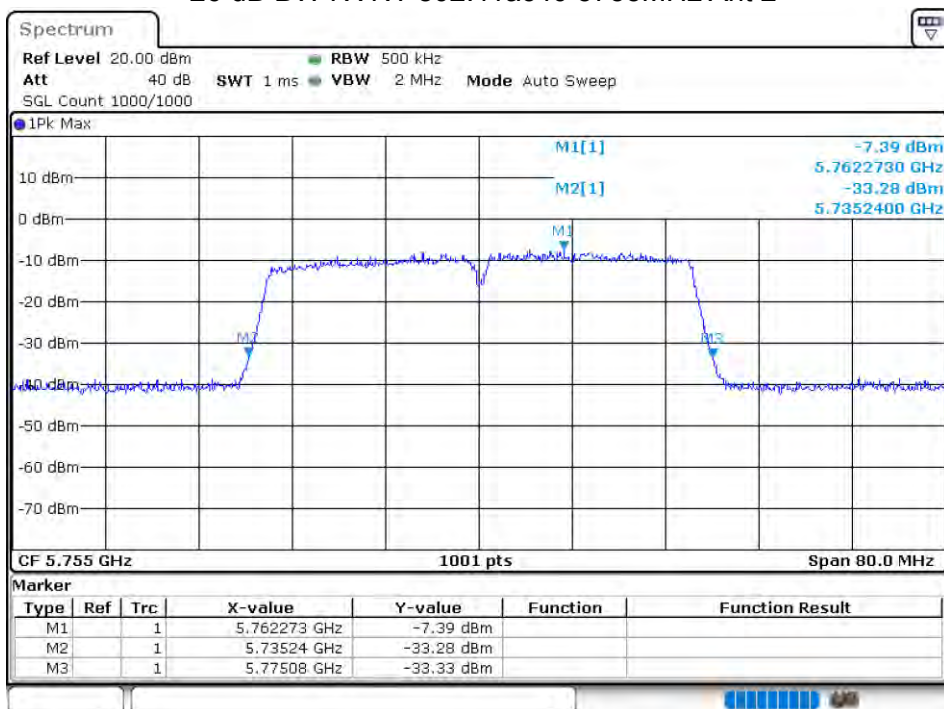
-26 dB BW NVNT 802.11ac40 5795MHz Ant 1



OBW NVNT 802.11ac40 5755MHz Ant 2



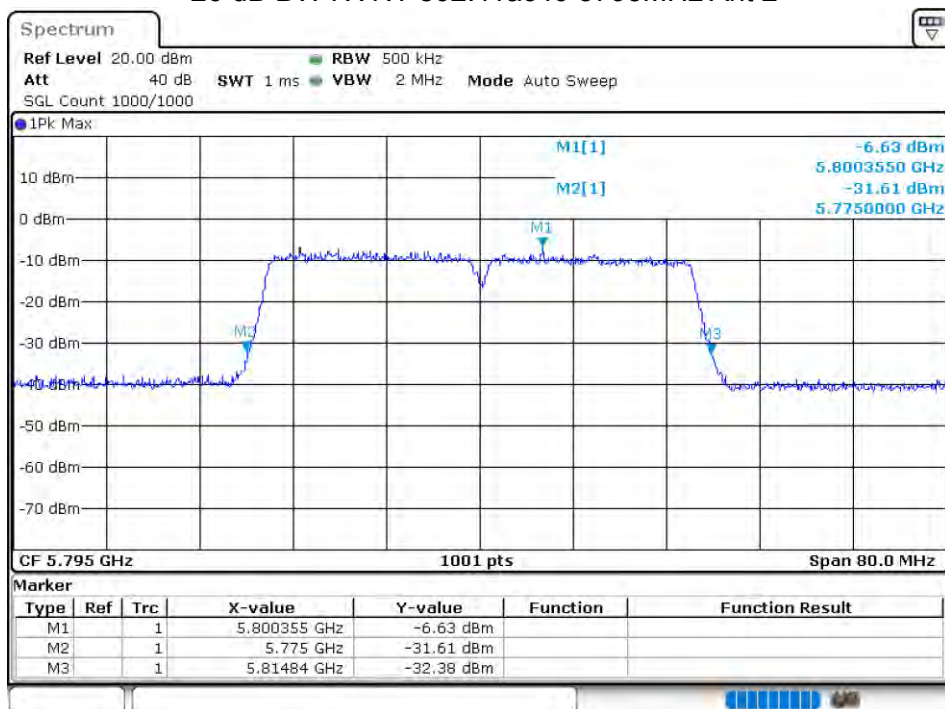
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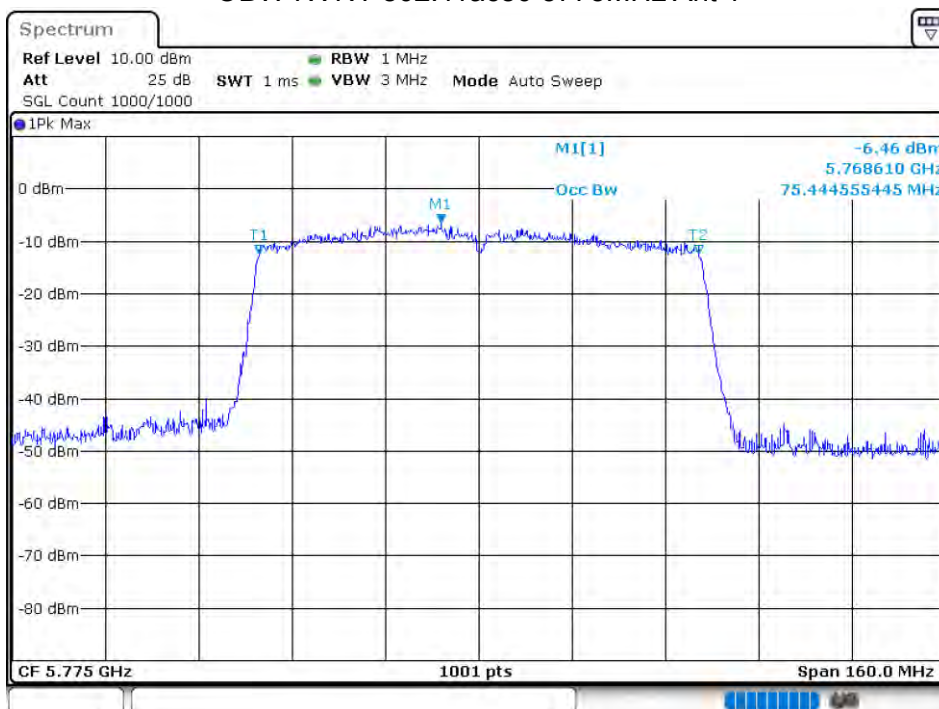
OBW NVNT 802.11ac40 5795MHz Ant 2



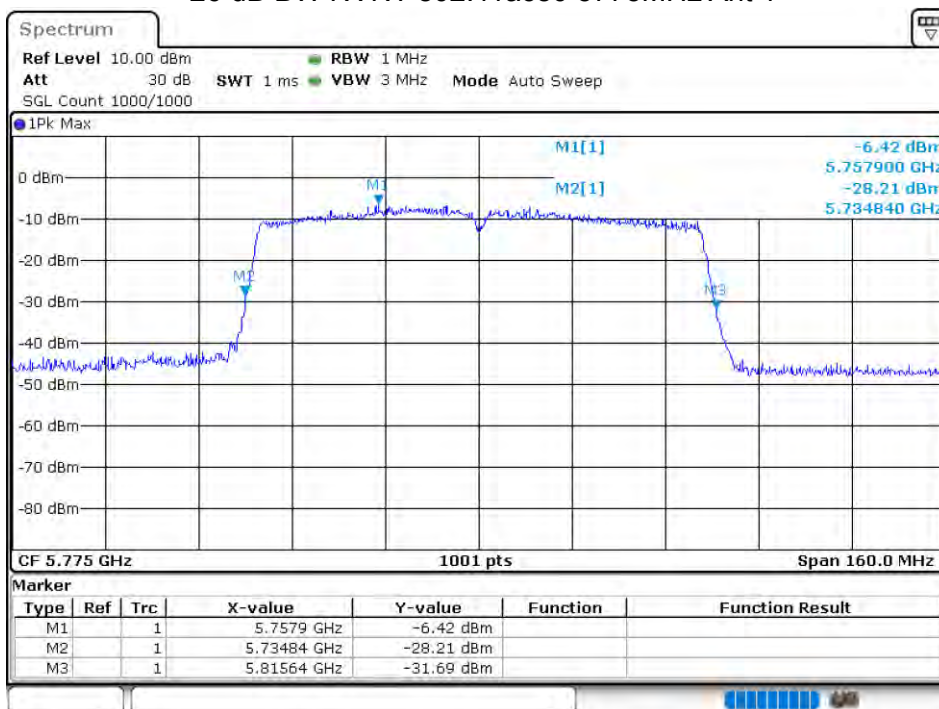
-26 dB BW NVNT 802.11ac40 5795MHz Ant 2



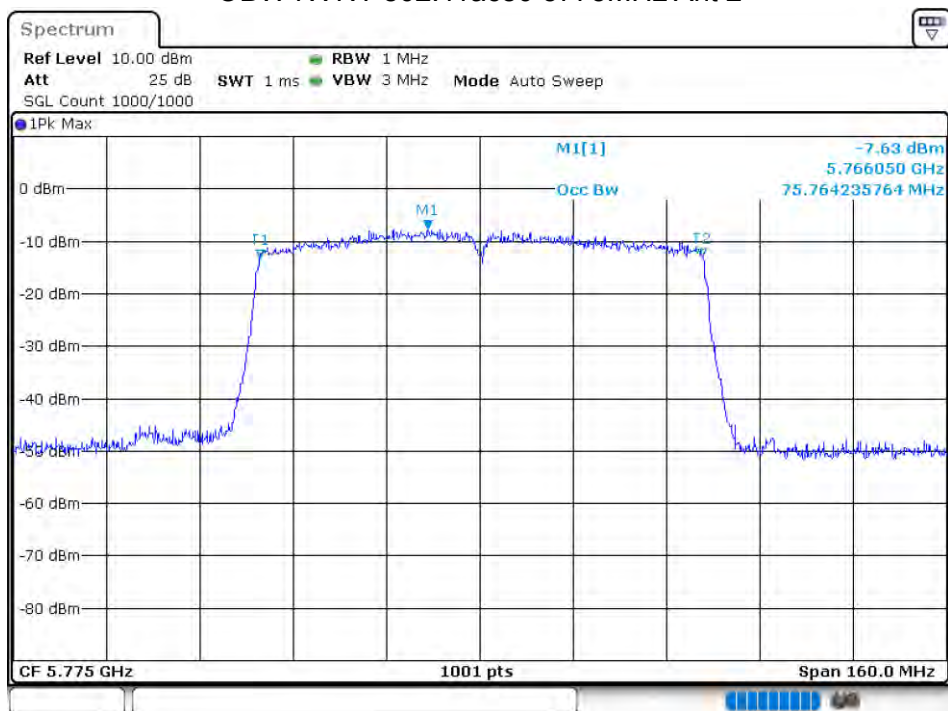
OBW NVNT 802.11ac80 5775MHz Ant 1



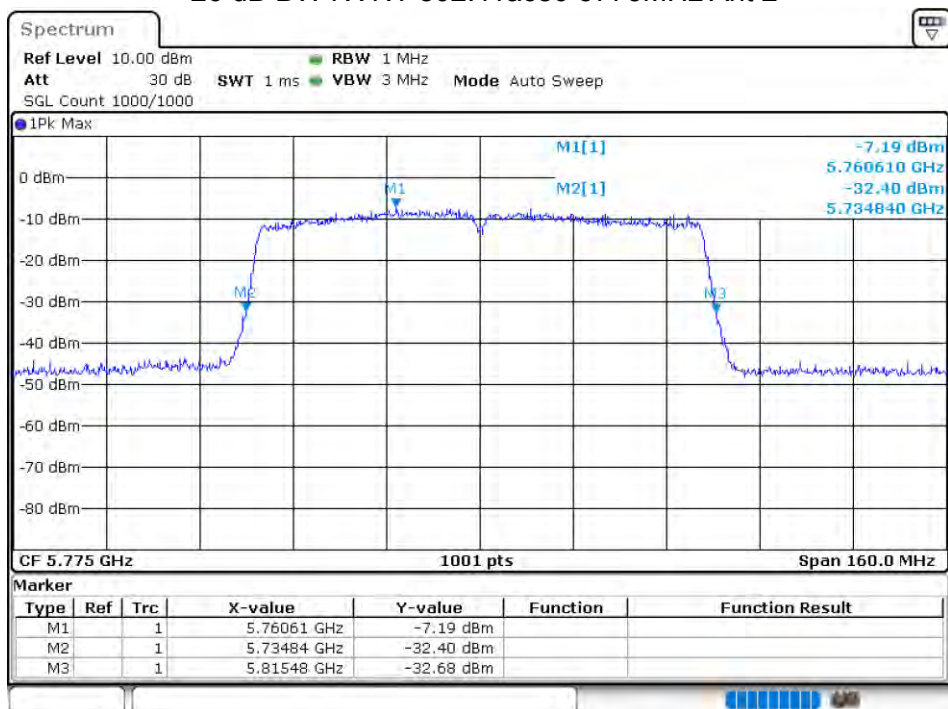
-26 dB BW NVNT 802.11ac80 5775MHz Ant 1



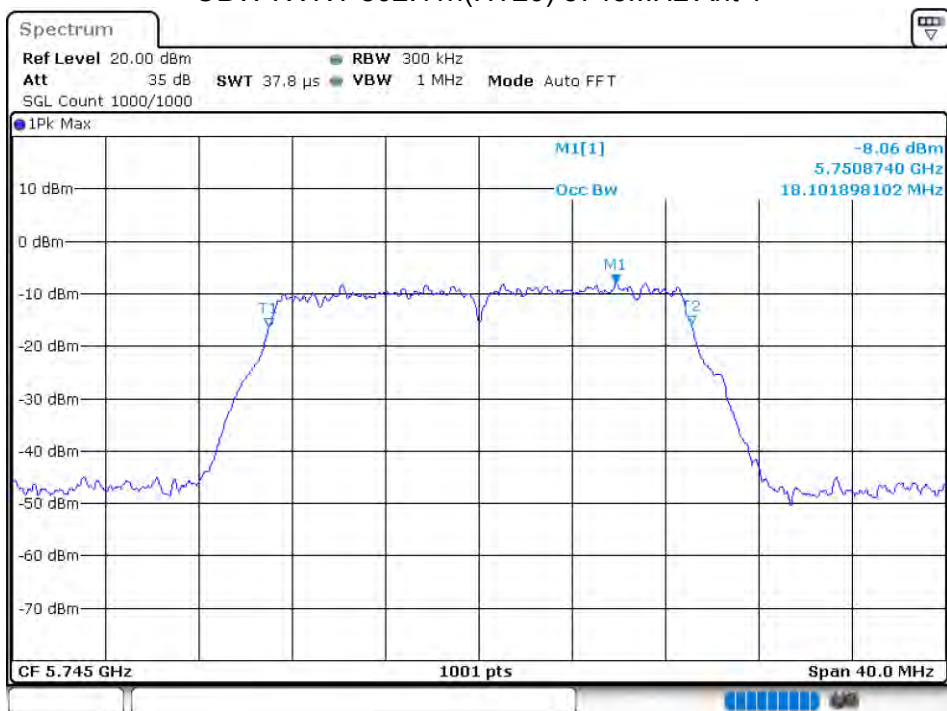
OBW NVNT 802.11ac80 5775MHz Ant 2



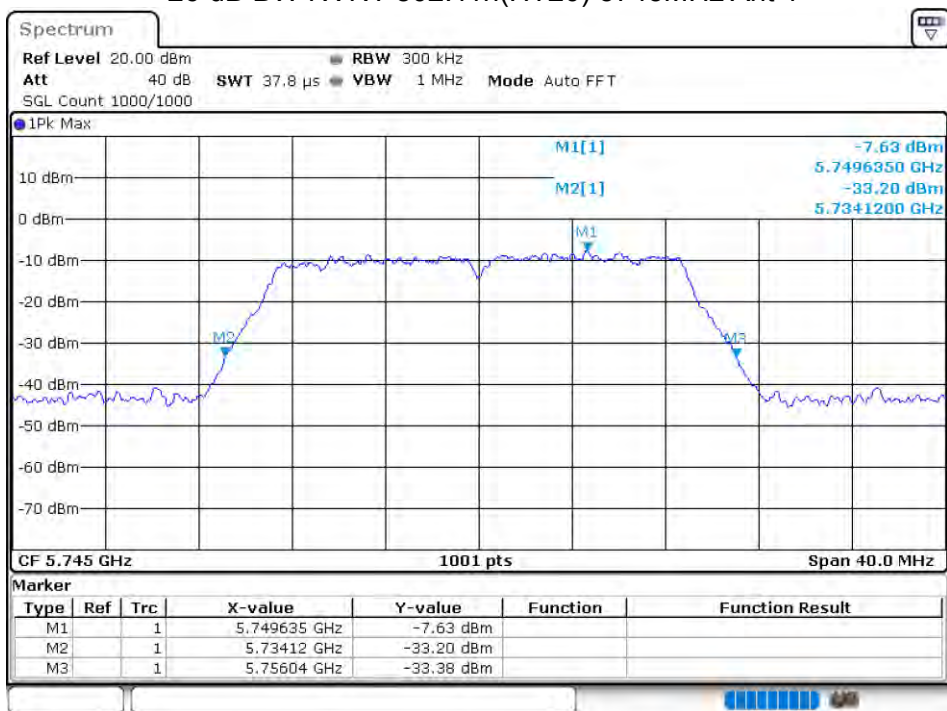
-26 dB BW NVNT 802.11ac80 5775MHz Ant 2



OBW NVNT 802.11n(HT20) 5745MHz Ant 1



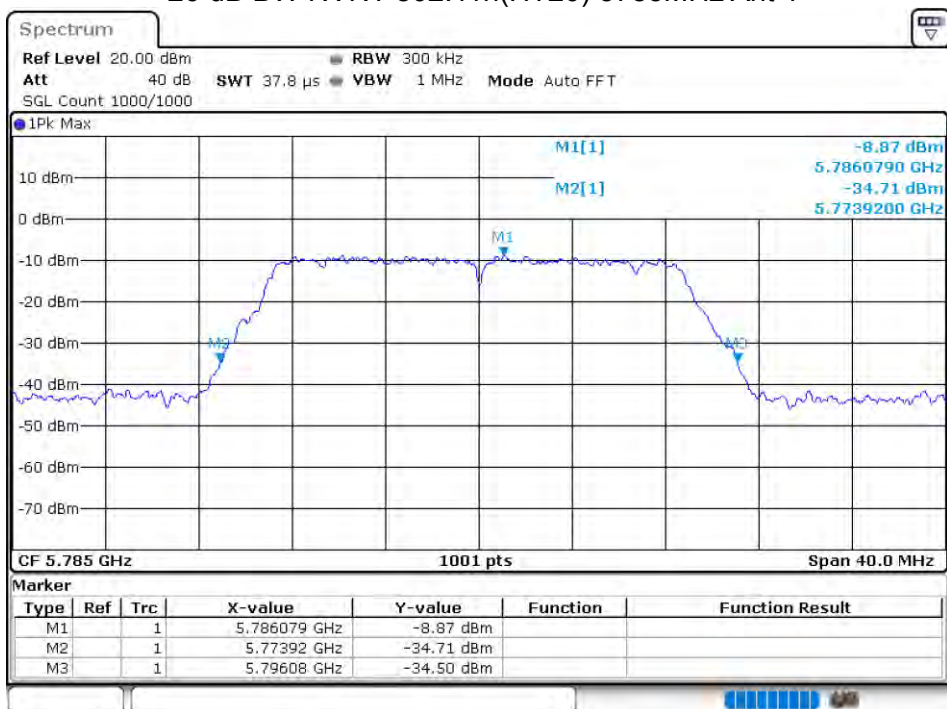
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant 1



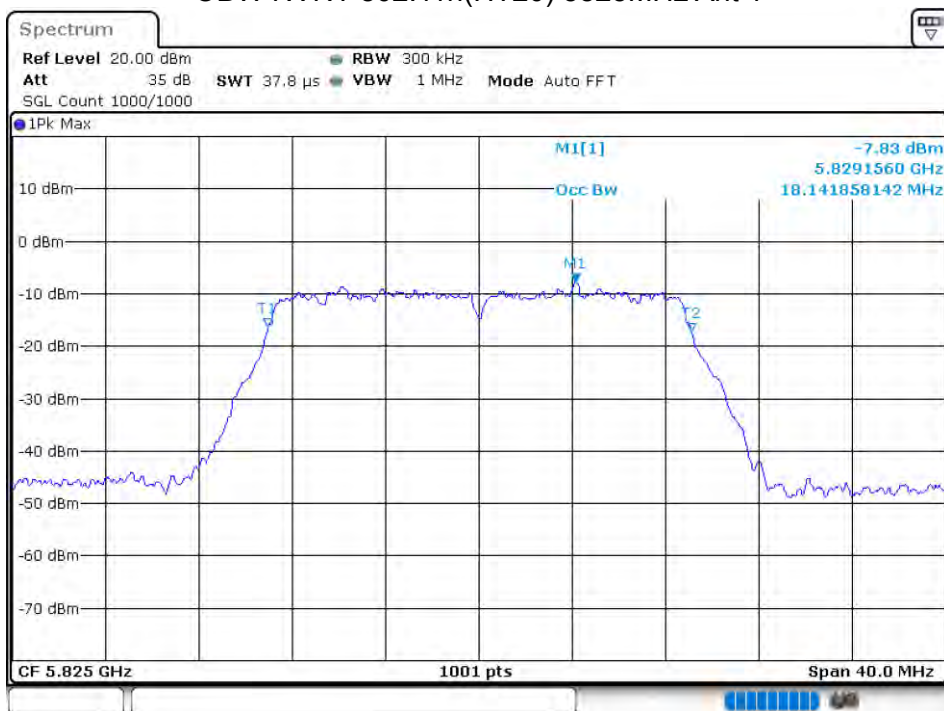
OBW NVNT 802.11n(HT20) 5785MHz Ant 1



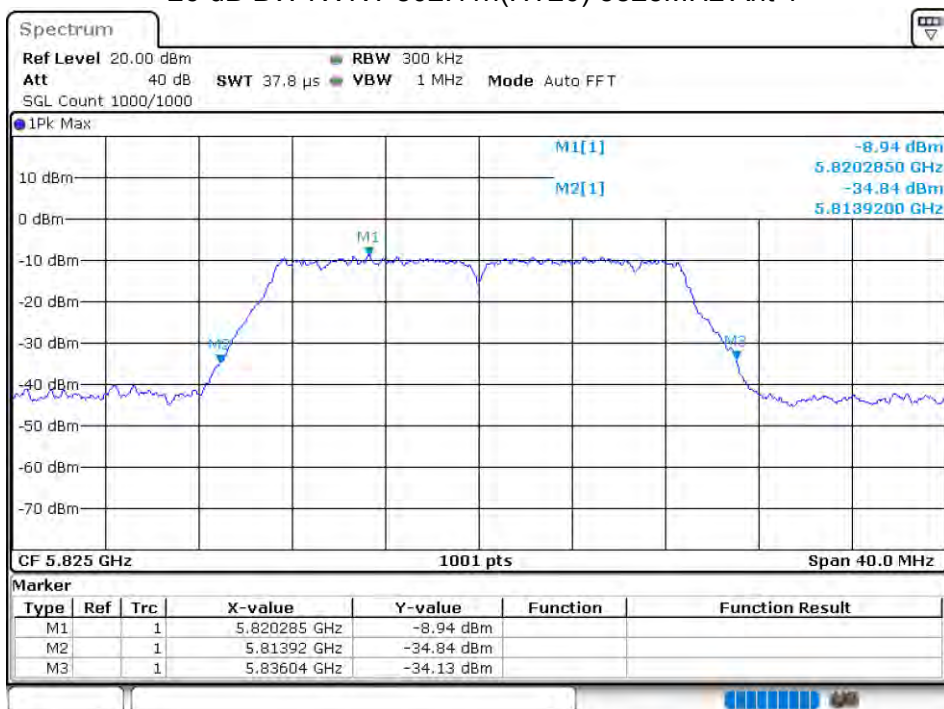
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant 1



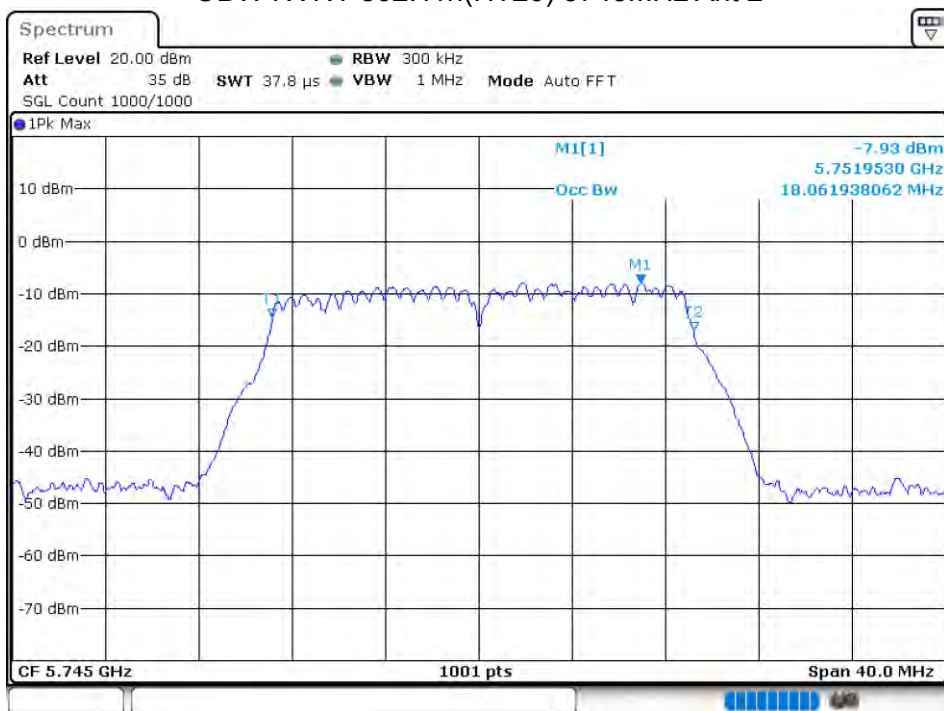
OBW NVNT 802.11n(HT20) 5825MHz Ant 1



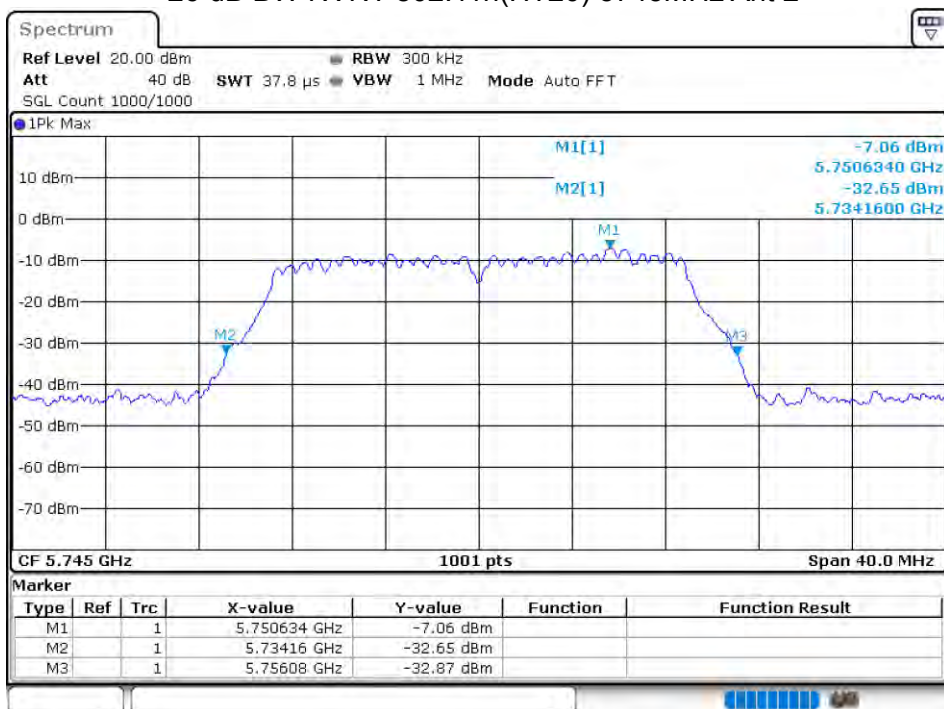
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant 1



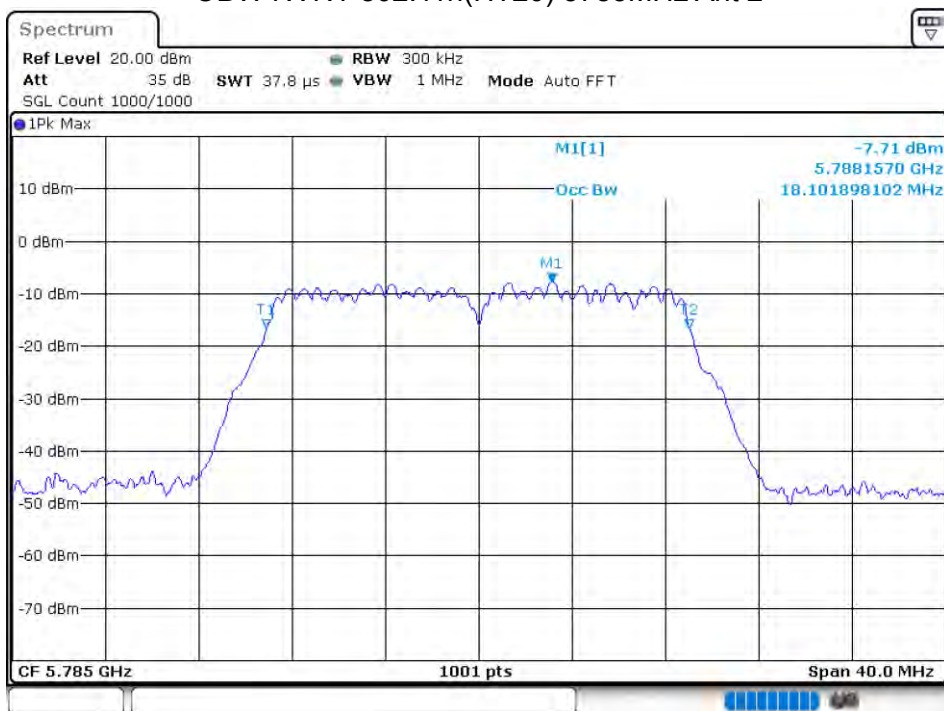
OBW NVNT 802.11n(HT20) 5745MHz Ant 2



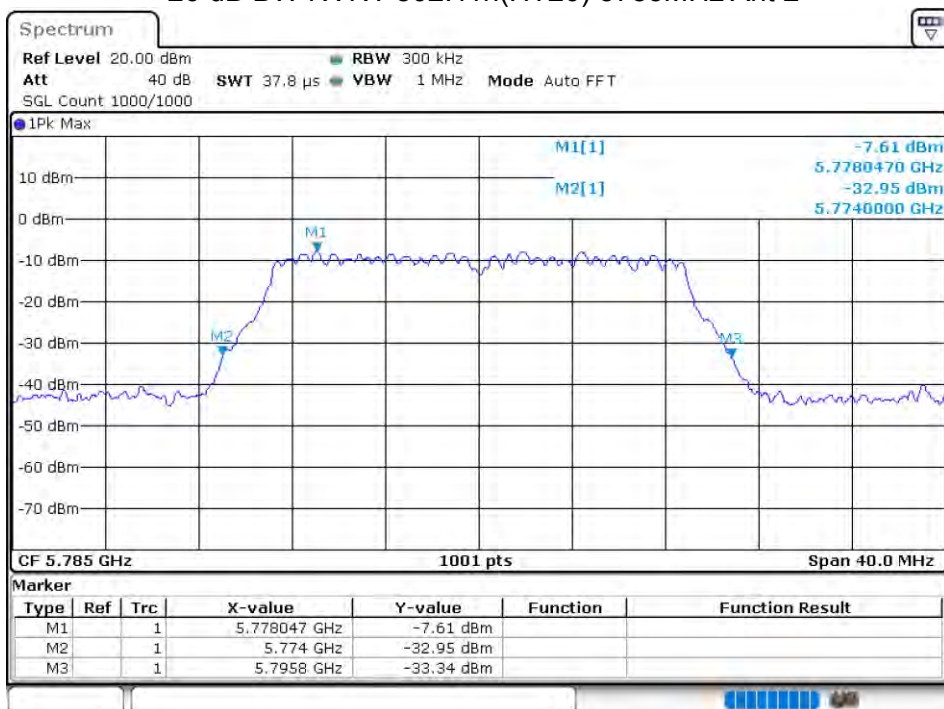
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant 2



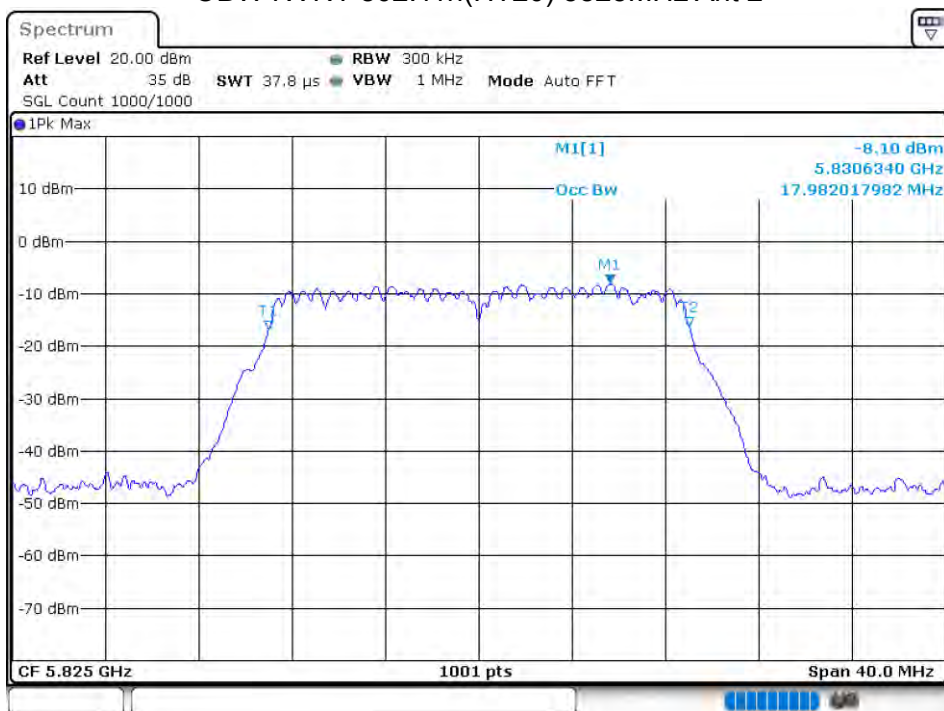
OBW NVNT 802.11n(HT20) 5785MHz Ant 2



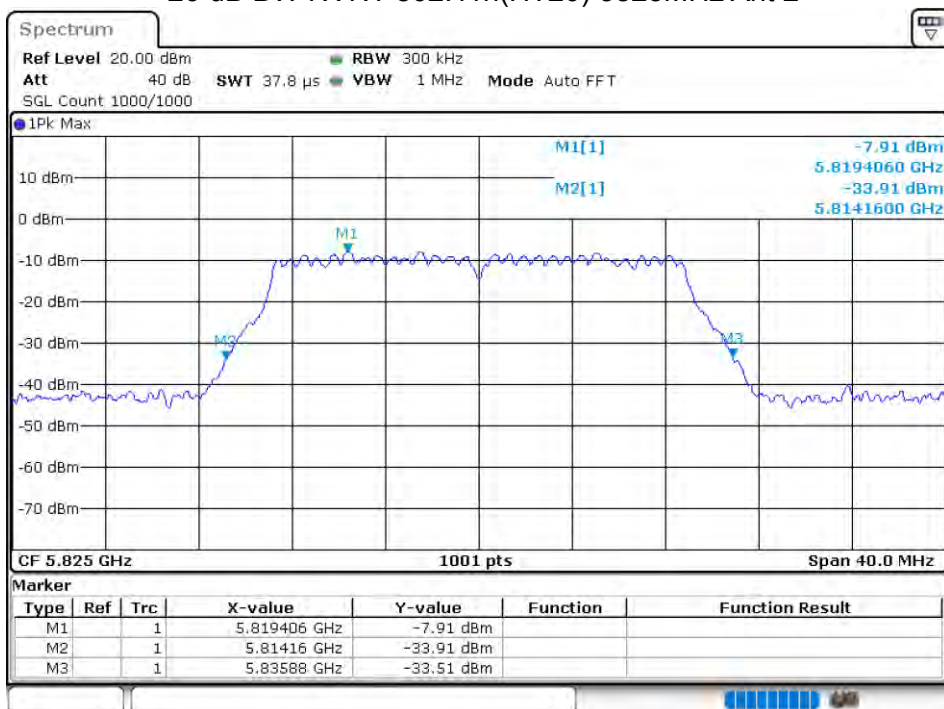
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant 2



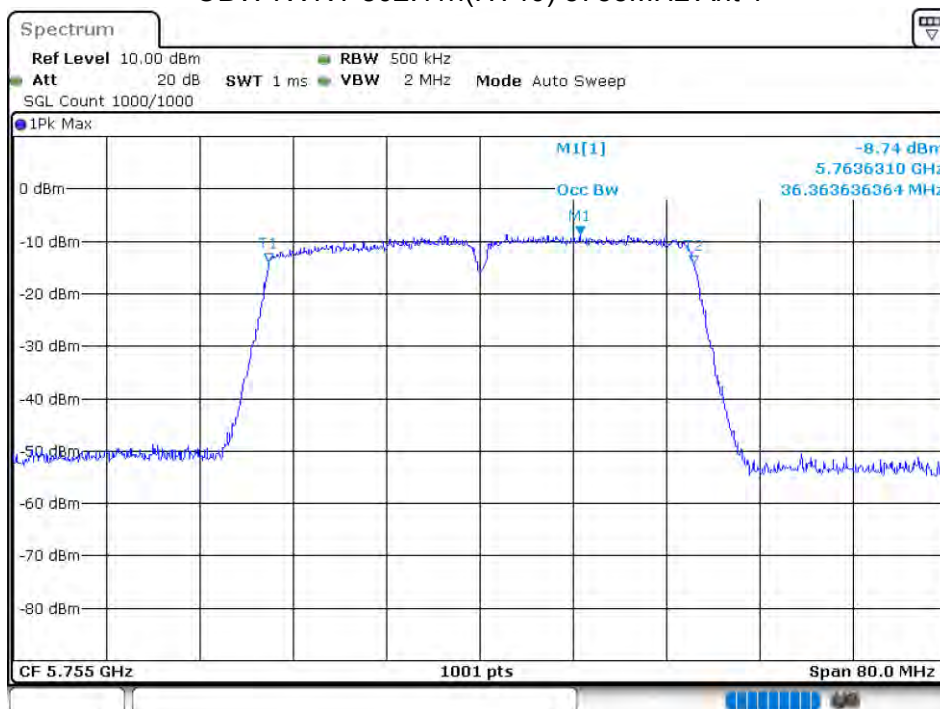
OBW NVNT 802.11n(HT20) 5825MHz Ant 2



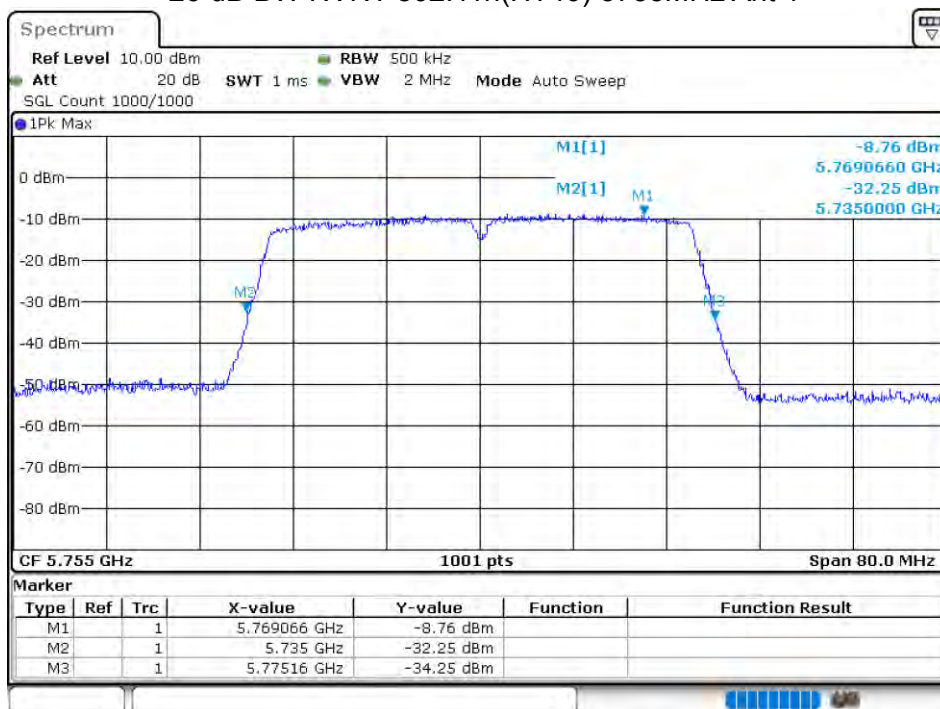
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant 2



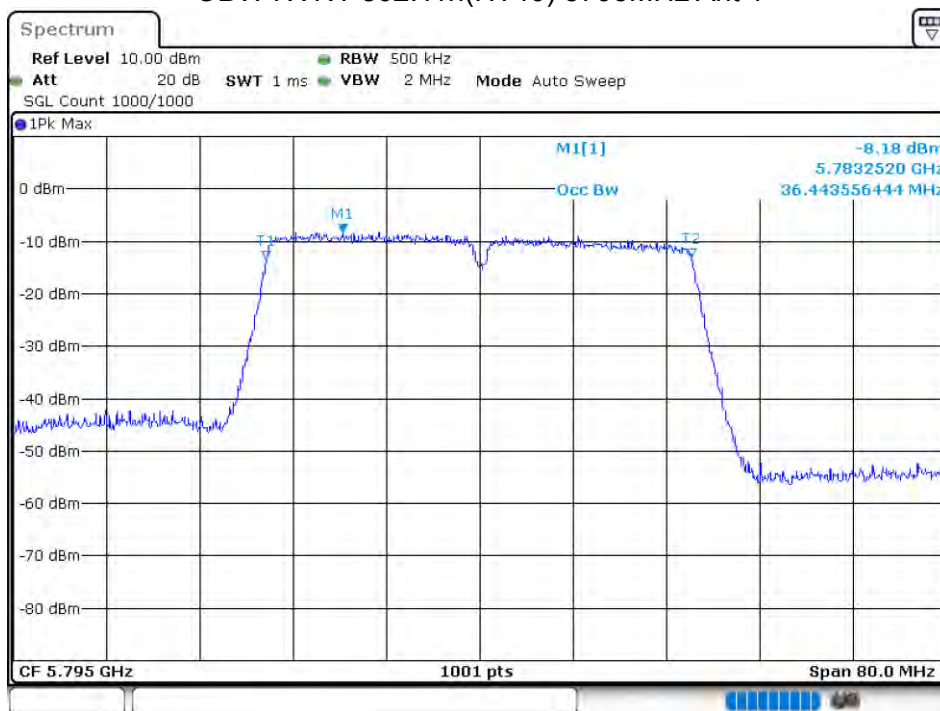
OBW NVNT 802.11n(HT40) 5755MHz Ant 1



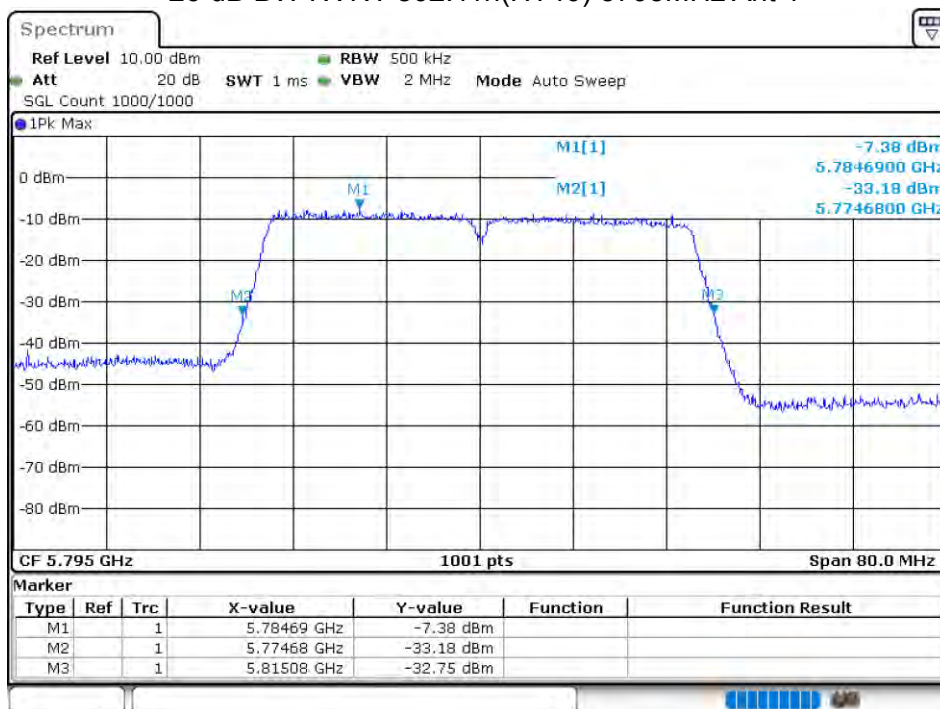
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant 1



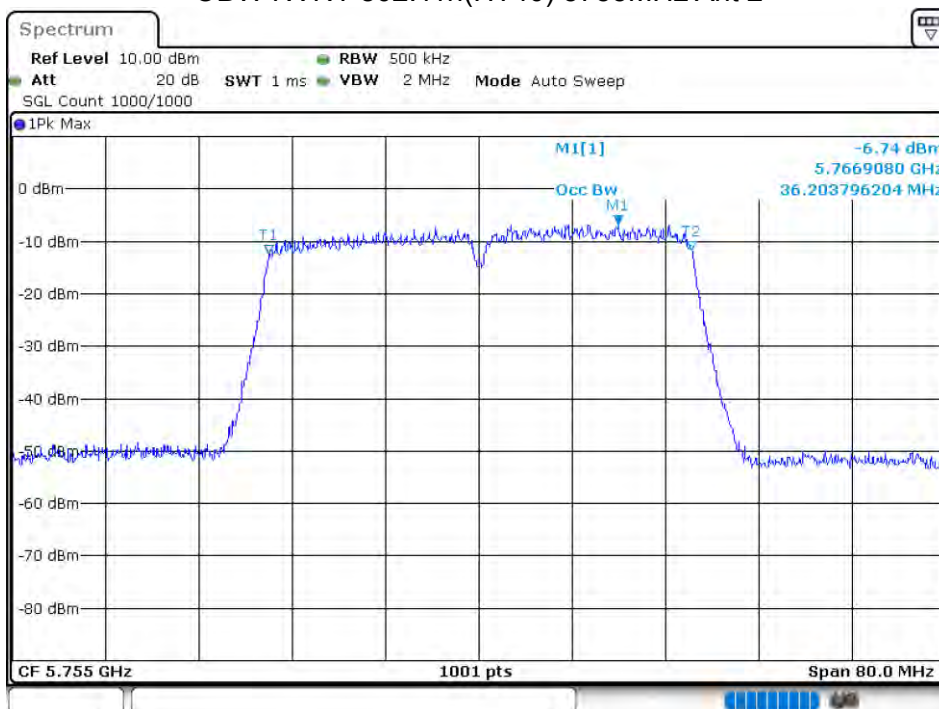
OBW NVNT 802.11n(HT40) 5795MHz Ant 1



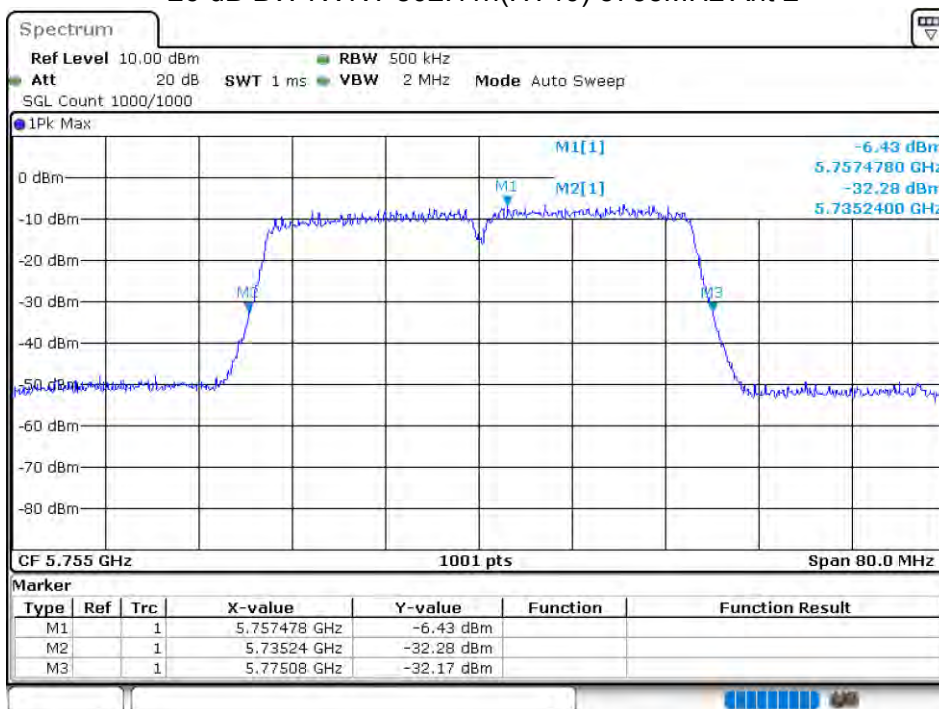
-26 dB BW NVNT 802.11n(HT40) 5795MHz Ant 1



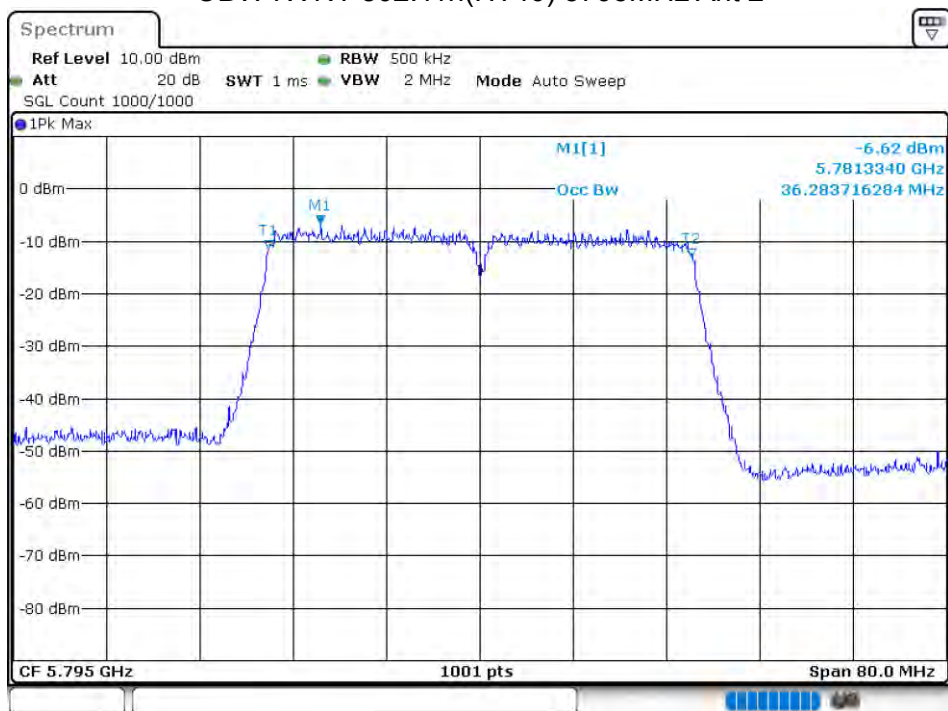
OBW NVNT 802.11n(HT40) 5755MHz Ant 2



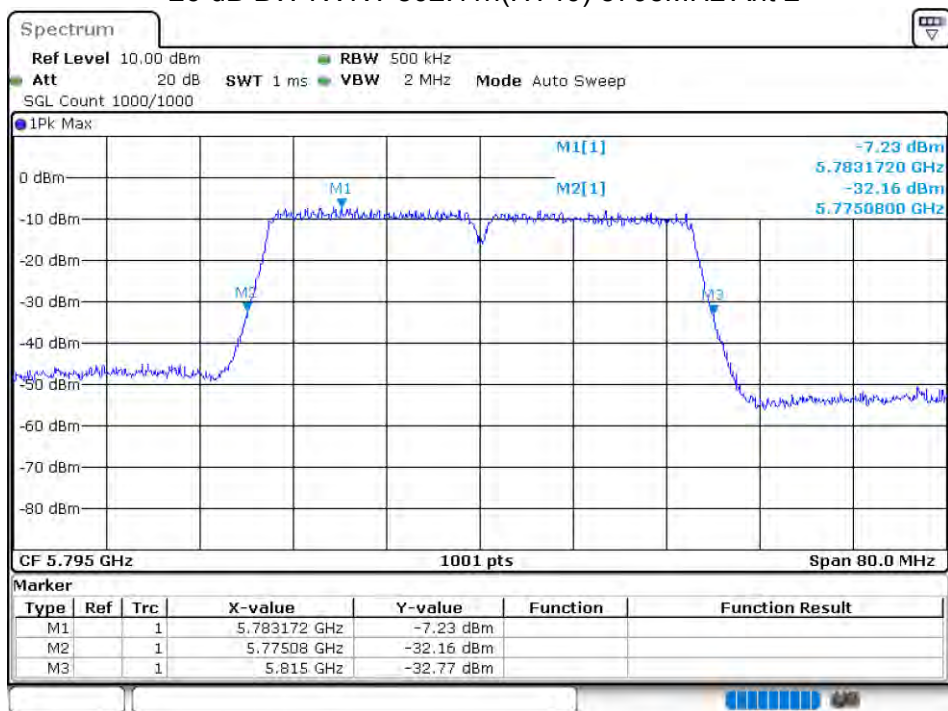
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant 2



OBW NVNT 802.11n(HT40) 5795MHz Ant 2



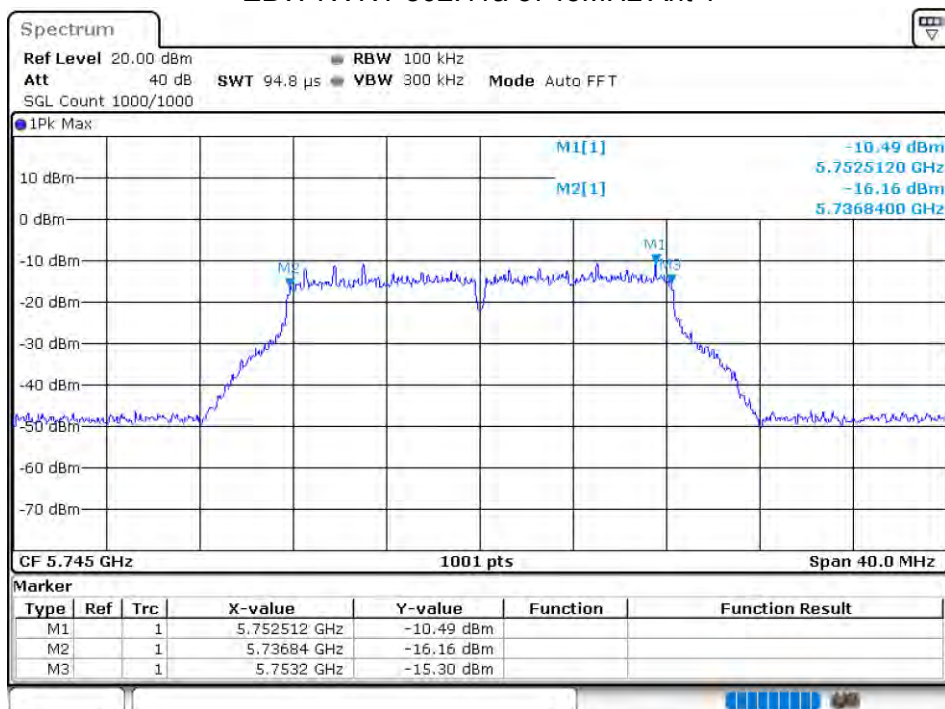
-26 dB BW NVNT 802.11n(HT40) 5795MHz Ant 2



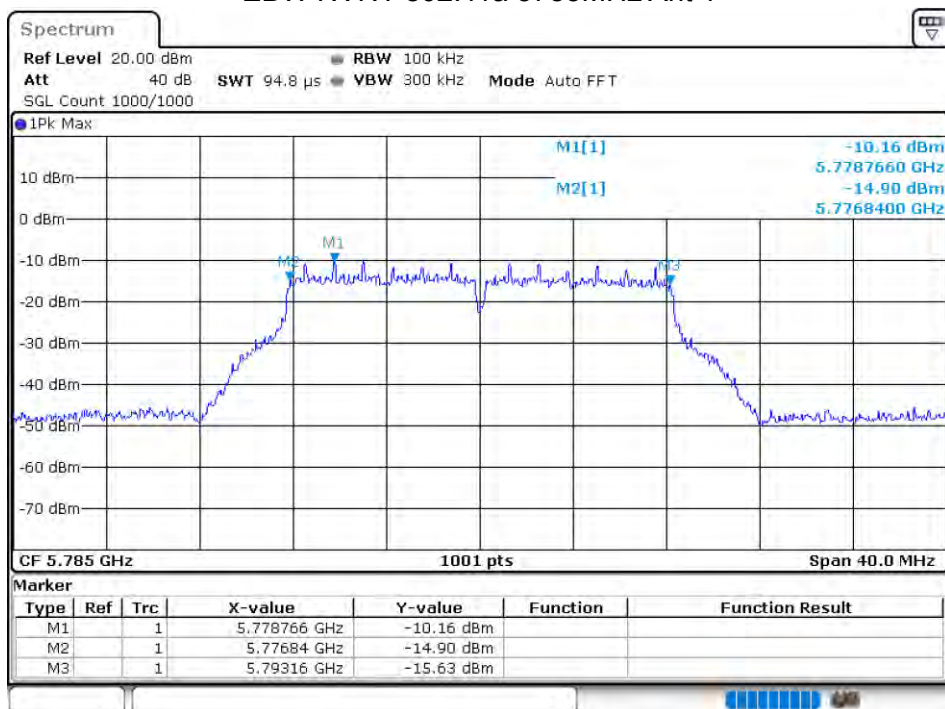
13.4 - 6DB EMISSION BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.36	0.5	Pass
NVNT	802.11a	5785	Ant 1	16.32	0.5	Pass
NVNT	802.11a	5825	Ant 1	16.36	0.5	Pass
NVNT	802.11a	5745	Ant 2	16.32	0.5	Pass
NVNT	802.11a	5785	Ant 2	16.32	0.5	Pass
NVNT	802.11a	5825	Ant 2	16.36	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	17.68	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	17.72	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	17.72	0.5	Pass
NVNT	802.11ac20	5745	Ant 2	17.72	0.5	Pass
NVNT	802.11ac20	5785	Ant 2	17.76	0.5	Pass
NVNT	802.11ac20	5825	Ant 2	17.76	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	36.4	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	36.4	0.5	Pass
NVNT	802.11ac40	5755	Ant 2	36.08	0.5	Pass
NVNT	802.11ac40	5795	Ant 2	36.4	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	17.56	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.6	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.6	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 2	17.56	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 2	17.6	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 2	17.6	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	35.76	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	35.76	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 2	35.76	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 2	36.32	0.5	Pass

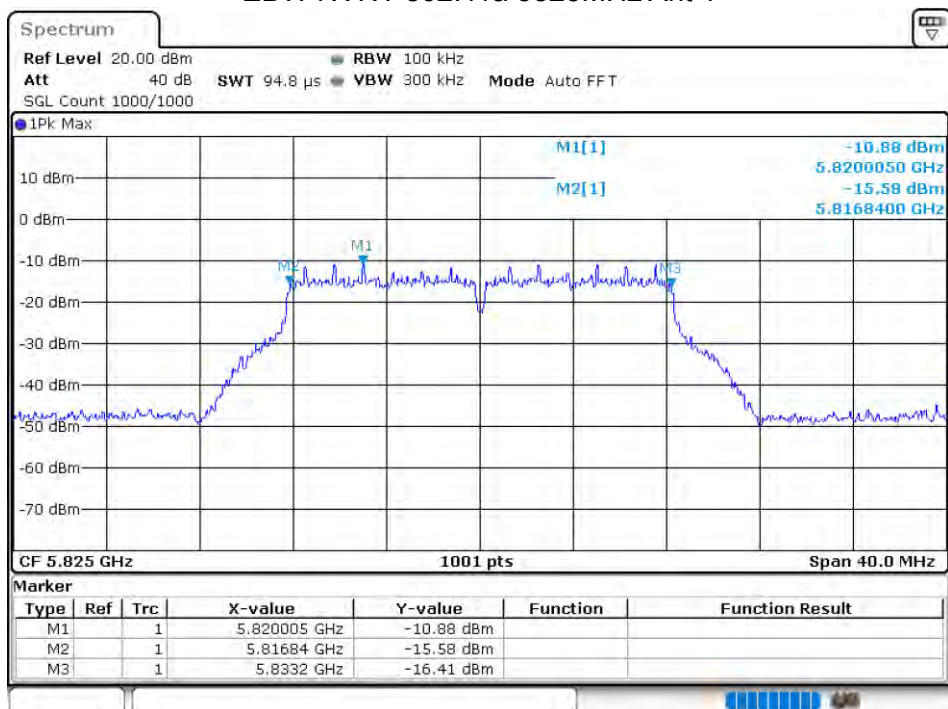
EBW NVNT 802.11a 5745MHz Ant 1



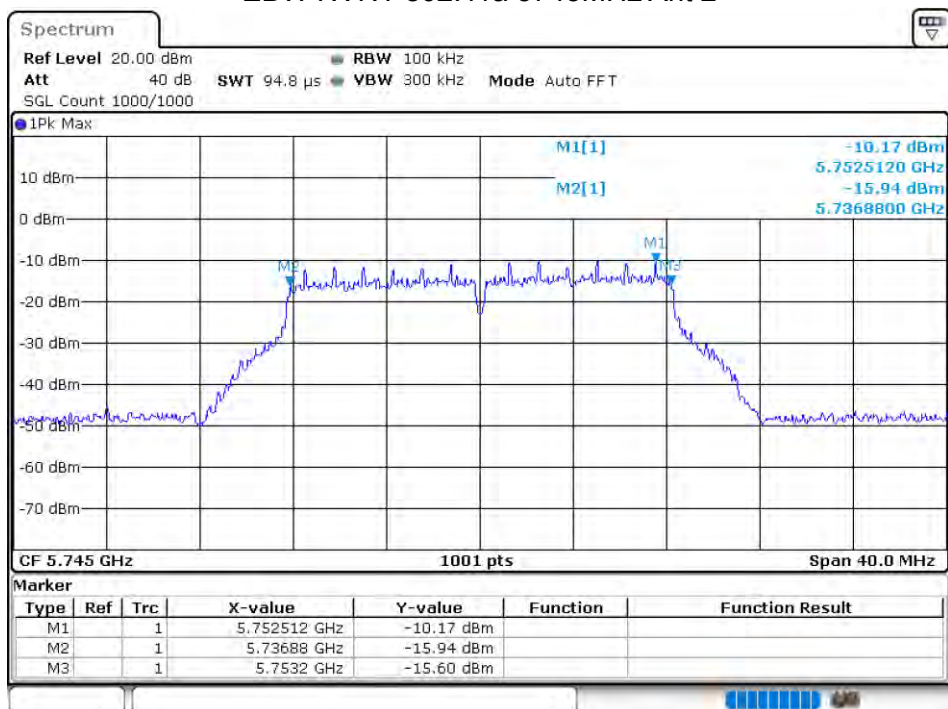
EBW NVNT 802.11a 5785MHz Ant 1



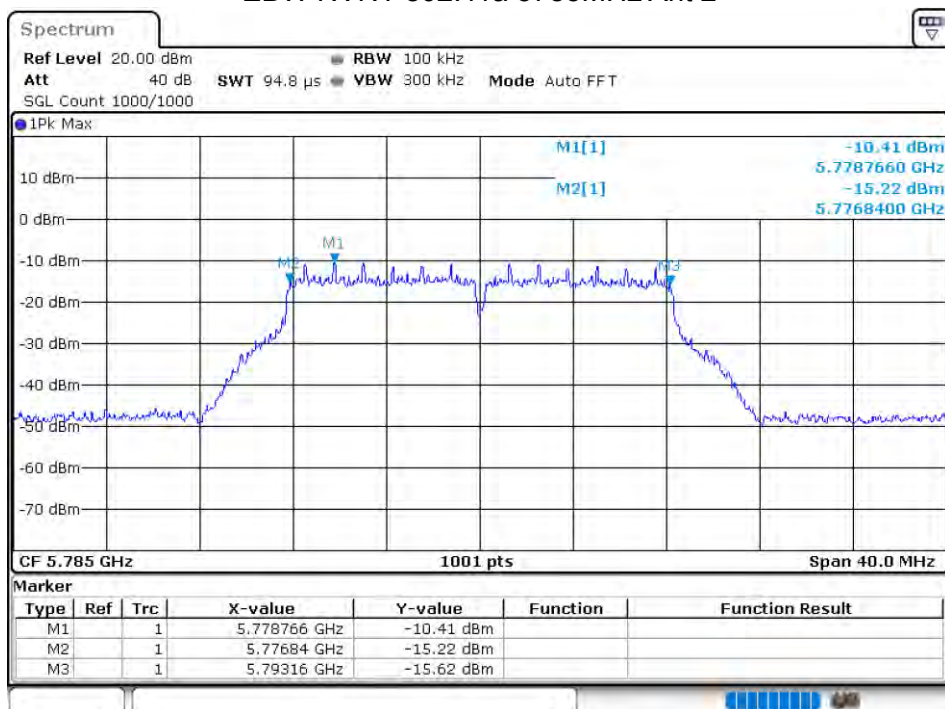
EBW NVNT 802.11a 5825MHz Ant 1



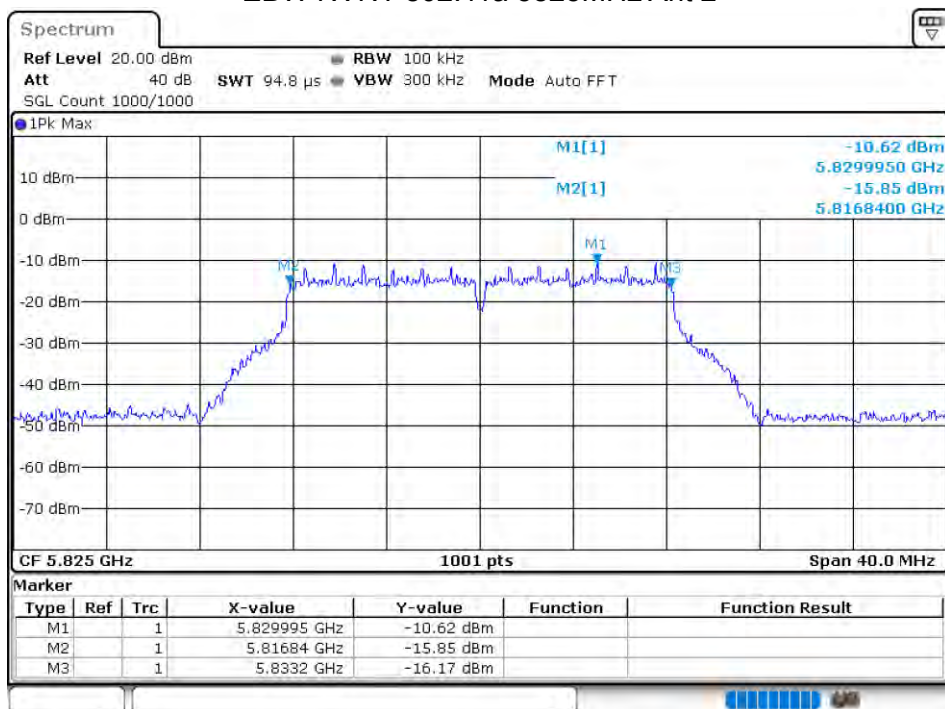
EBW NVNT 802.11a 5745MHz Ant 2



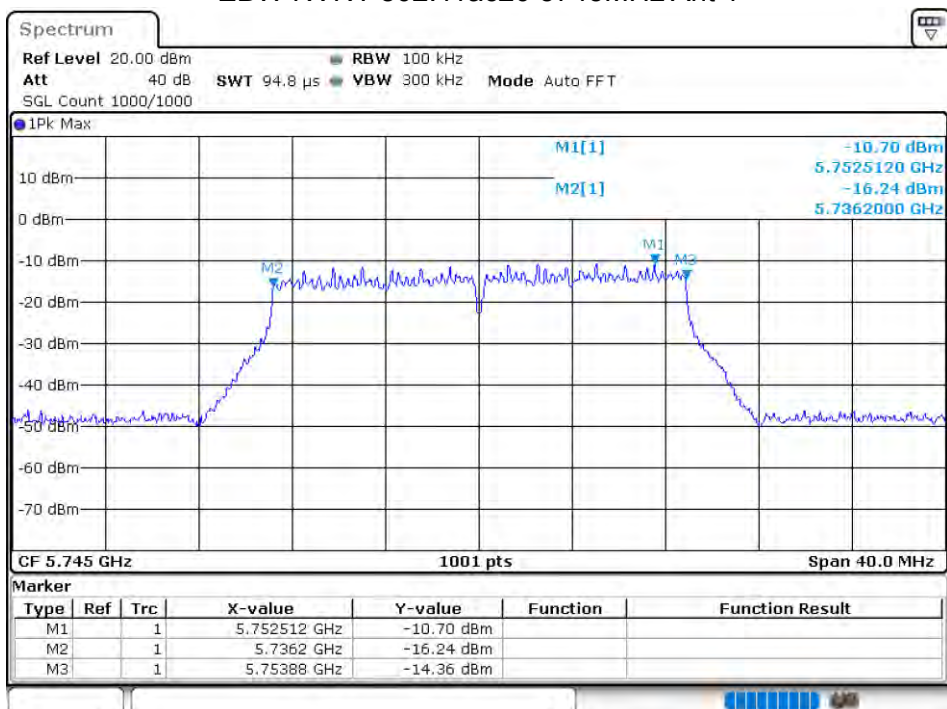
EBW NVNT 802.11a 5785MHz Ant 2



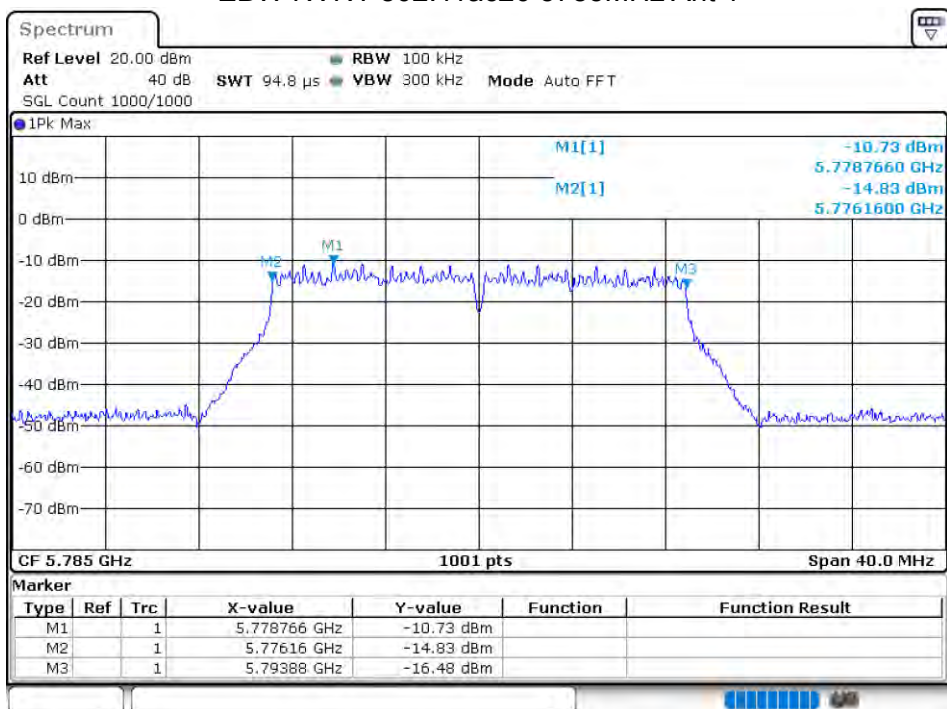
EBW NVNT 802.11a 5825MHz Ant 2



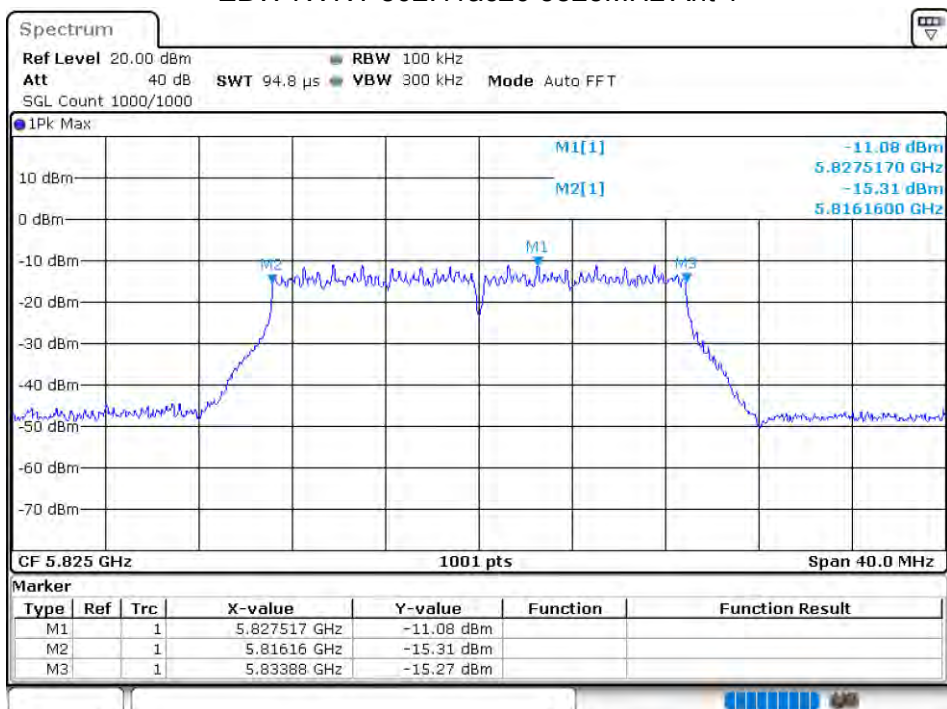
EBW NVNT 802.11ac20 5745MHz Ant 1



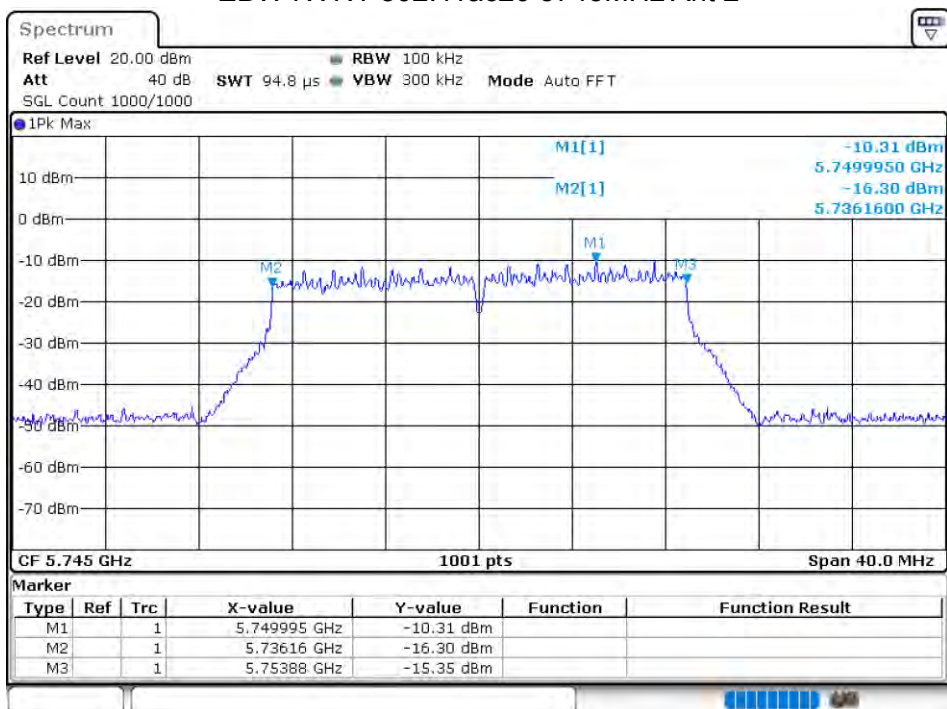
EBW NVNT 802.11ac20 5785MHz Ant 1



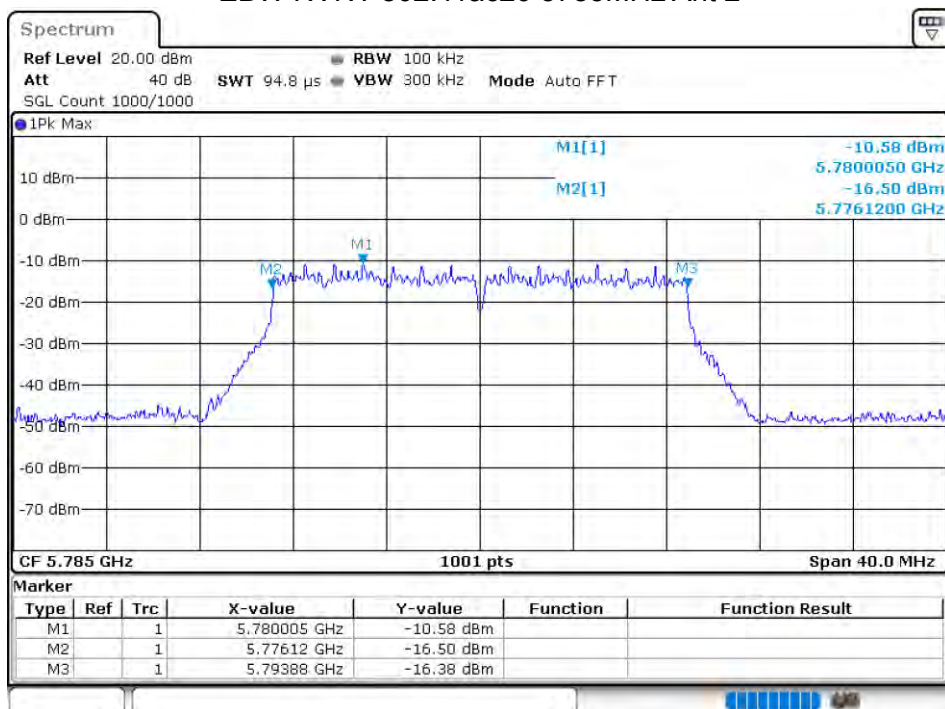
EBW NVNT 802.11ac20 5825MHz Ant 1



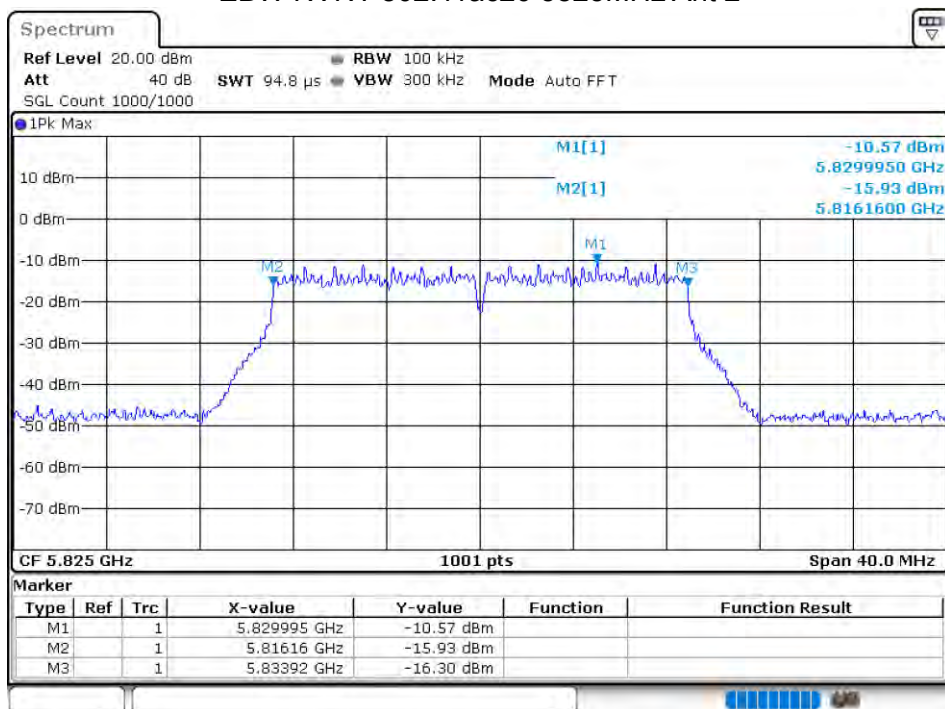
EBW NVNT 802.11ac20 5745MHz Ant 2



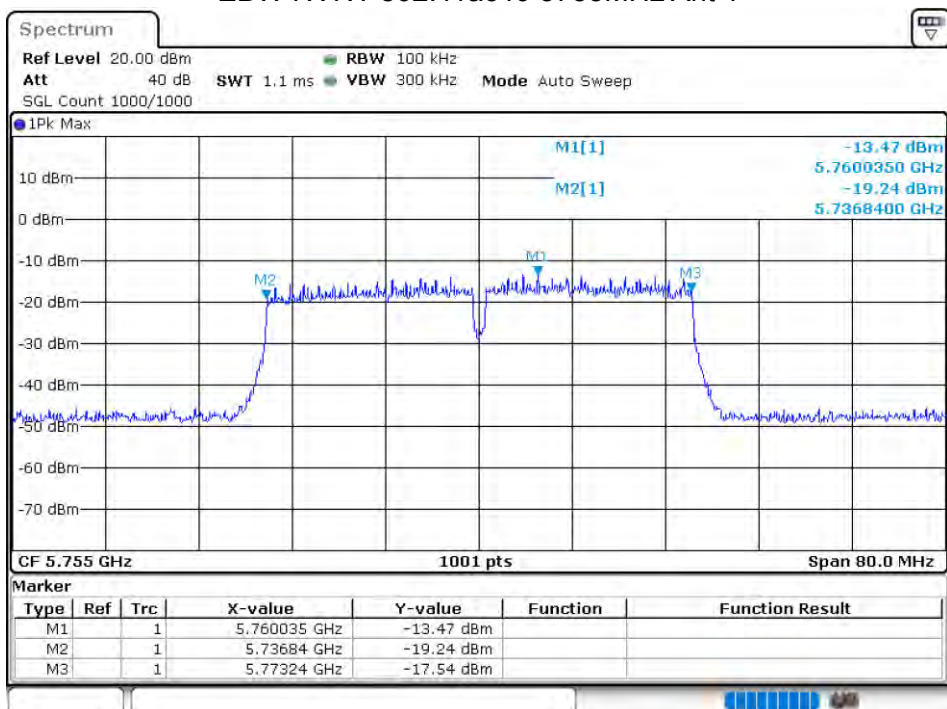
EBW NVNT 802.11ac20 5785MHz Ant 2



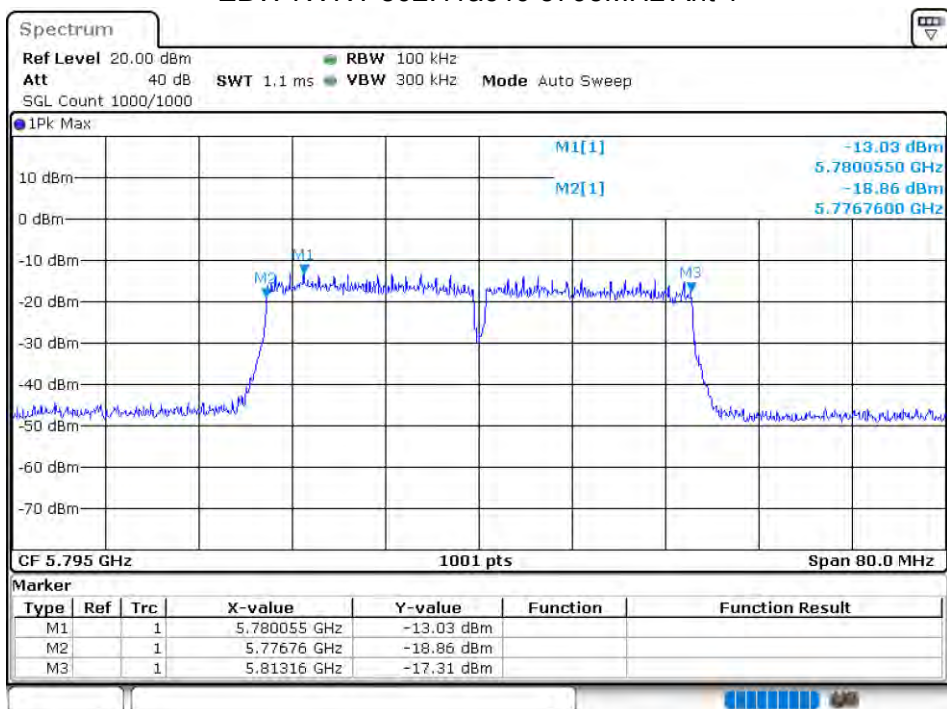
EBW NVNT 802.11ac20 5825MHz Ant 2



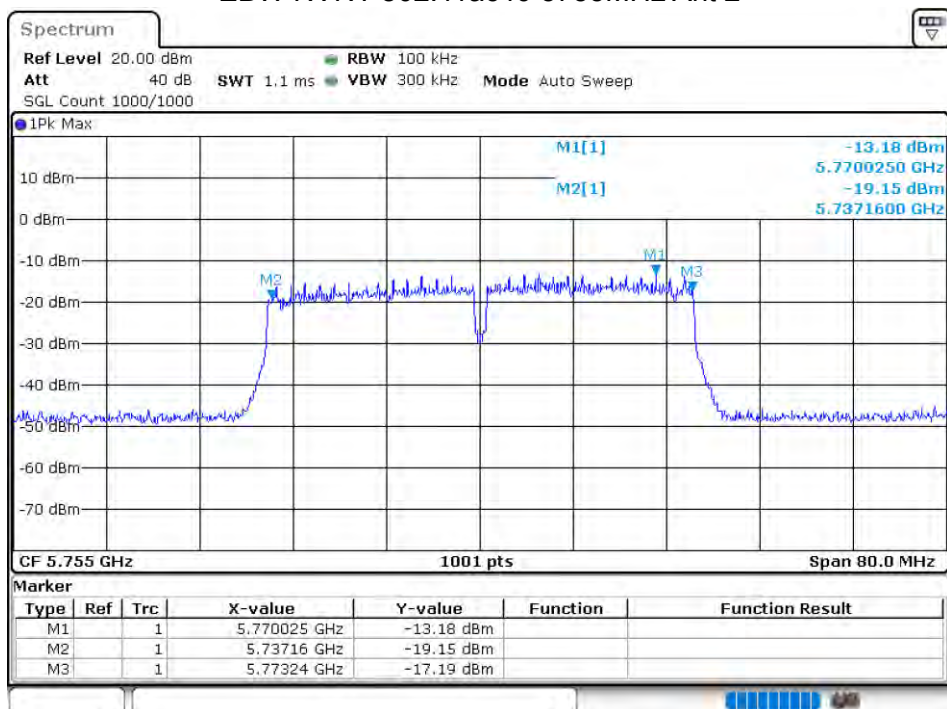
EBW NVNT 802.11ac40 5755MHz Ant 1



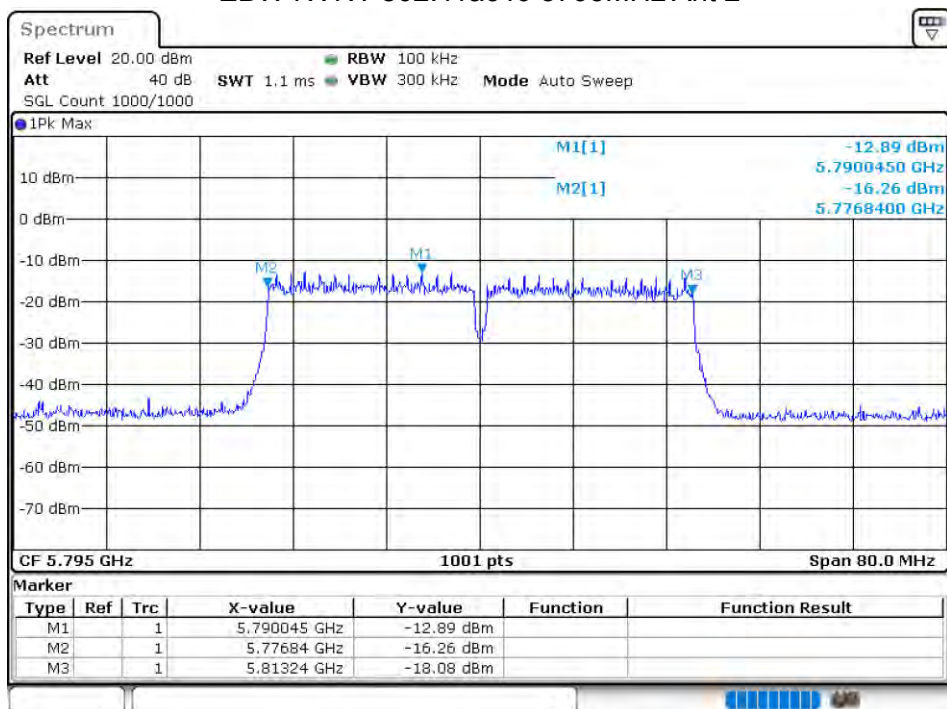
EBW NVNT 802.11ac40 5795MHz Ant 1



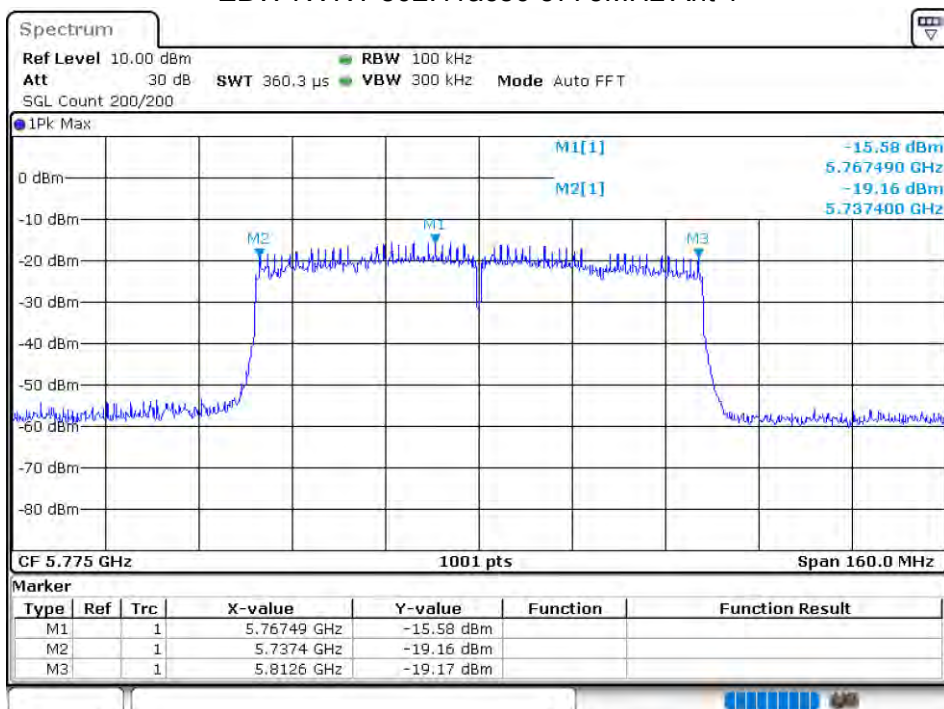
EBW NVNT 802.11ac40 5755MHz Ant 2



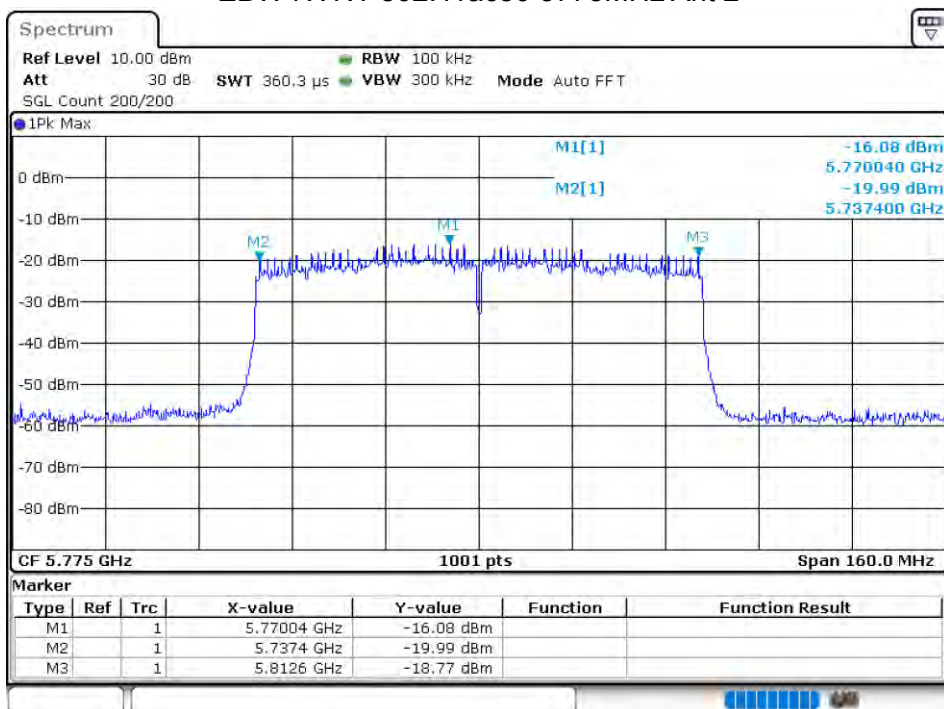
EBW NVNT 802.11ac40 5795MHz Ant 2



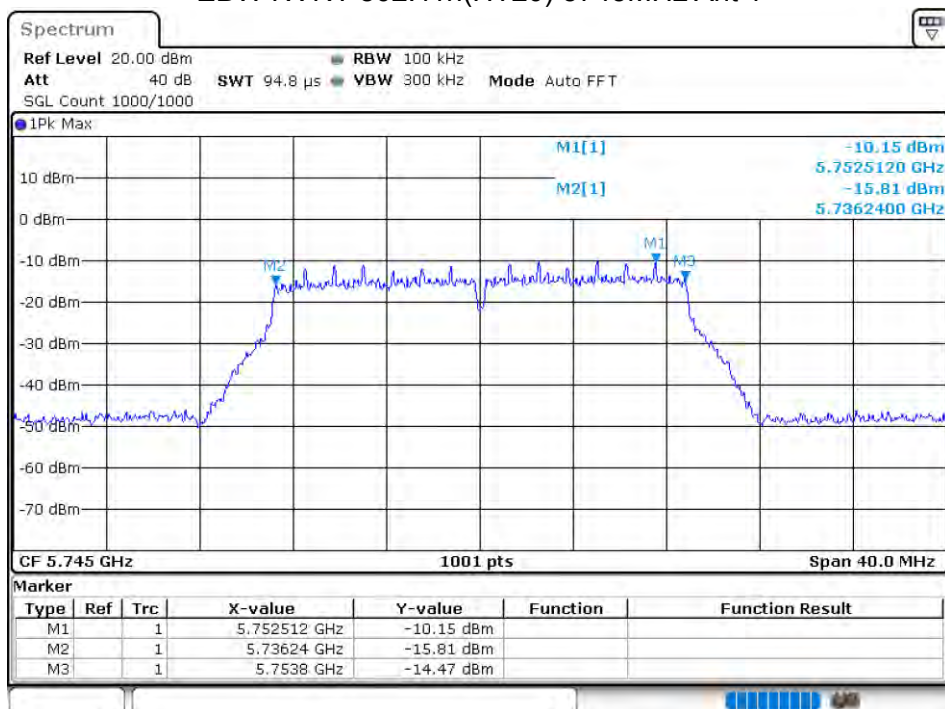
EBW NVNT 802.11ac80 5775MHz Ant 1



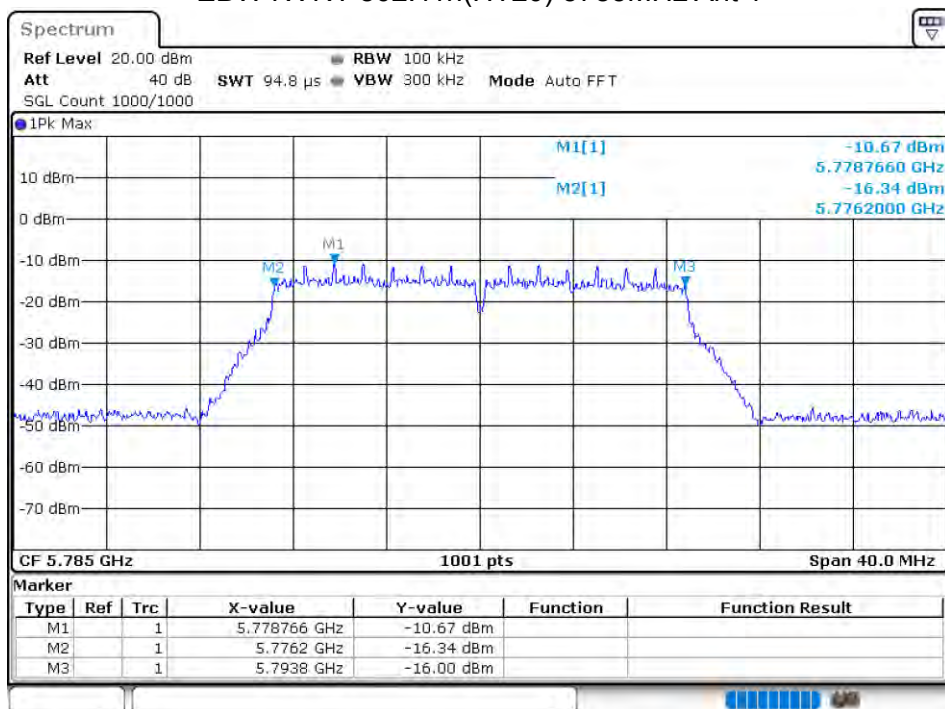
EBW NVNT 802.11ac80 5775MHz Ant 2



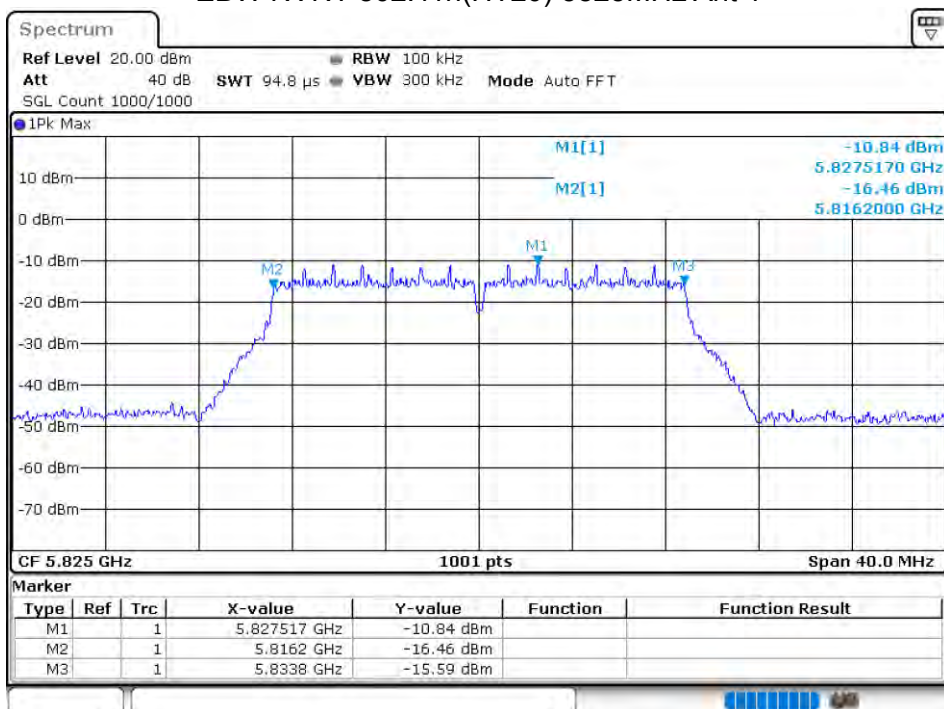
EBW NVNT 802.11n(HT20) 5745MHz Ant 1



EBW NVNT 802.11n(HT20) 5785MHz Ant 1



EBW NVNT 802.11n(HT20) 5825MHz Ant 1



EBW NVNT 802.11n(HT20) 5745MHz Ant 2

