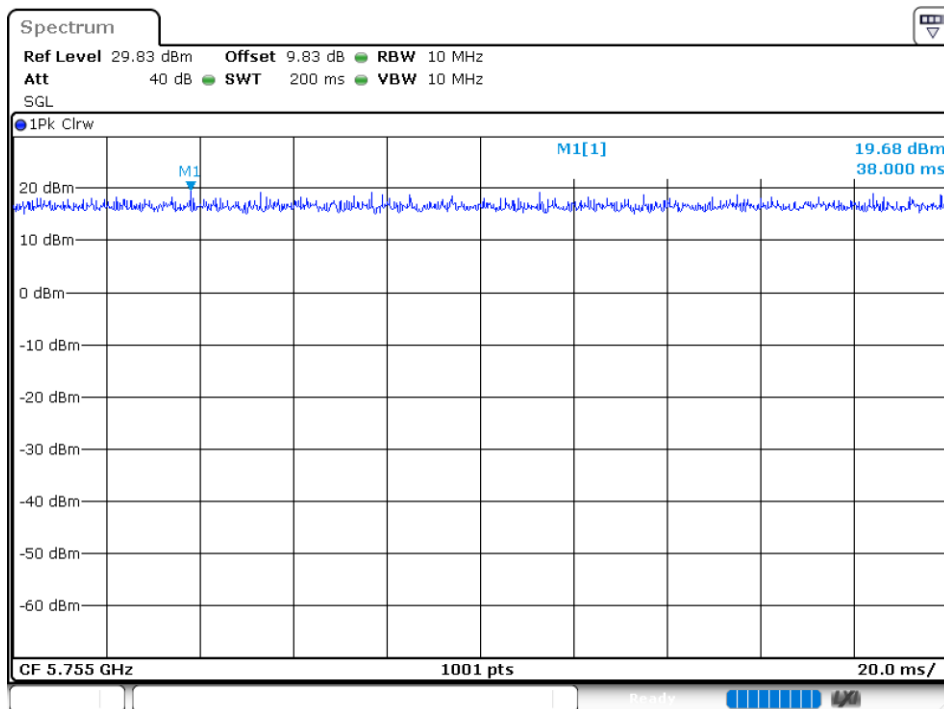
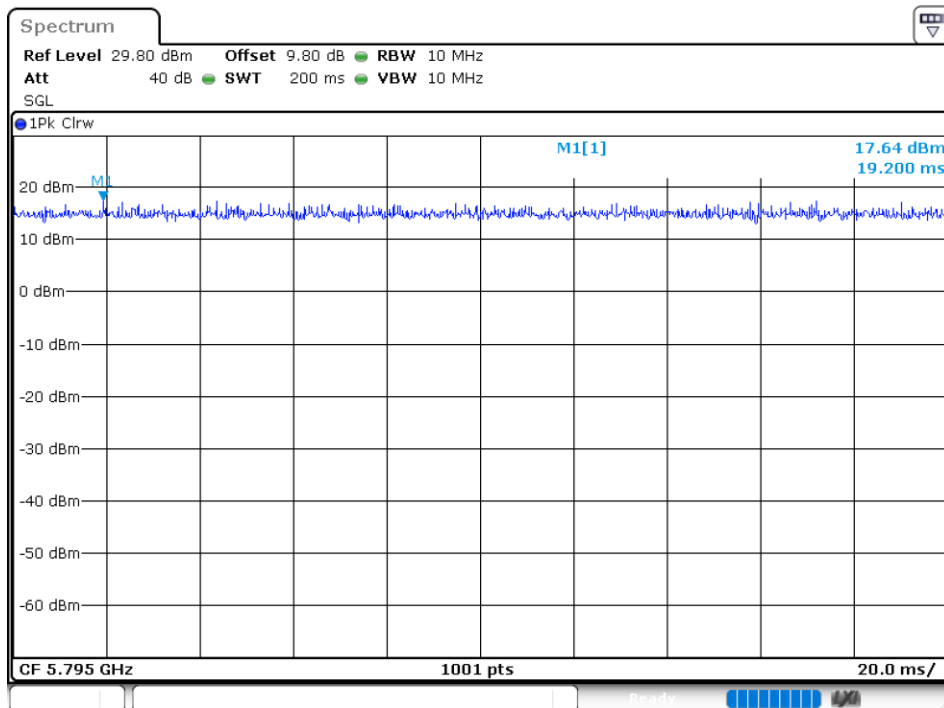


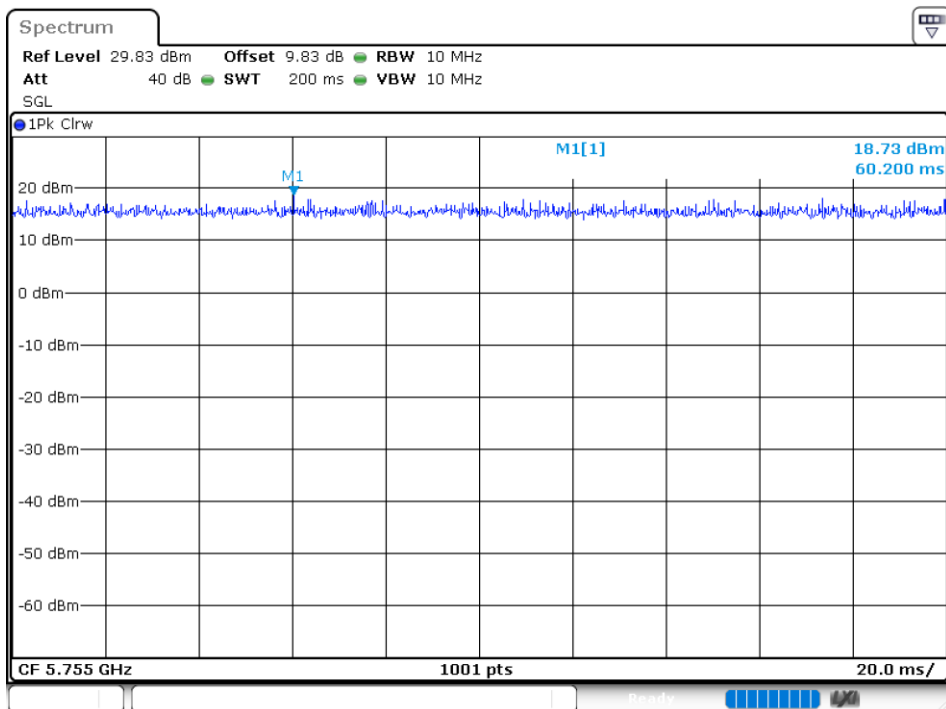
Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 2



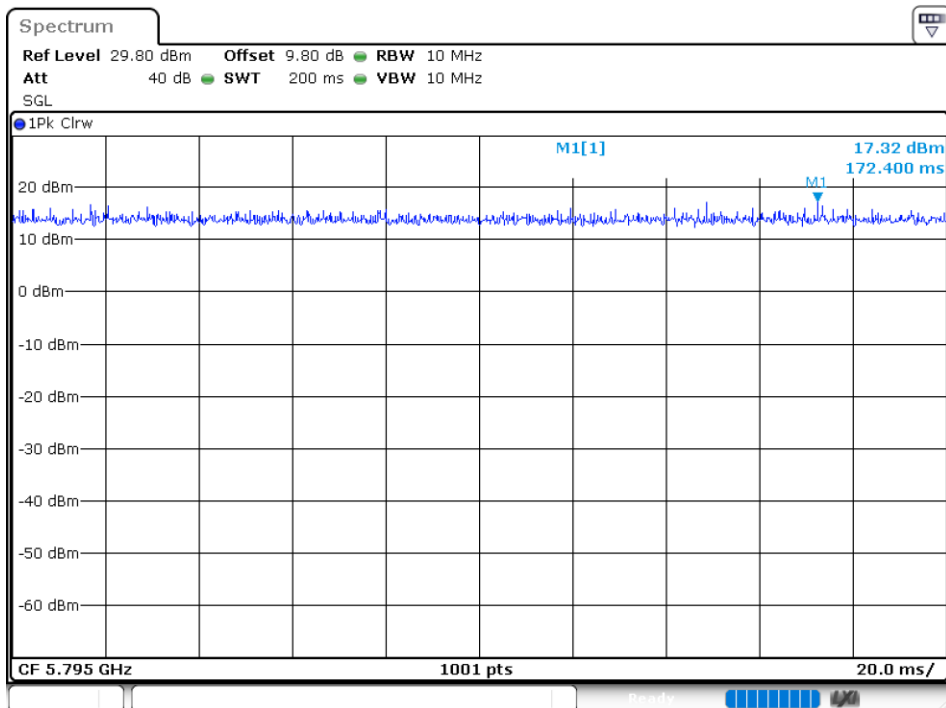
Duty Cycle NVNT 802.11n(HT40) 5795MHz Ant 2



Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 3



Duty Cycle NVNT 802.11n(HT40) 5795MHz Ant 3



Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	SISO Total Power (dBm)	MIMO Limit (dBm)	SISO Total Power (dBm)	MIMO Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	10.56	0	10.56	30	N/A	N/A	Pass
NVNT	802.11a	5785	Ant 1	9.08	0	9.08	30	N/A	N/A	Pass
NVNT	802.11a	5825	Ant 1	9.72	0	9.72	30	N/A	N/A	Pass
NVNT	802.11a	5745	Ant 2	9.64	0	9.64	30	N/A	N/A	Pass
NVNT	802.11a	5785	Ant 2	8.71	0	8.71	30	N/A	N/A	Pass
NVNT	802.11a	5825	Ant 2	9.81	0	9.81	30	N/A	N/A	Pass
NVNT	802.11a	5745	Ant 3	10.59	0	10.59	30	N/A	N/A	Pass
NVNT	802.11a	5785	Ant 3	9.13	0	9.13	30	N/A	N/A	Pass
NVNT	802.11a	5825	Ant 3	9.6	0	9.6	30	N/A	N/A	Pass
NVNT	802.11ac20	5745	Ant 1	10.54	0	10.54	30	15.46	30	Pass
NVNT	802.11ac20	5745	Ant 2	10.97	0	10.97	30			
NVNT	802.11ac20	5745	Ant 3	10.55	0	10.55	30			
NVNT	802.11ac20	5785	Ant 1	8.95	0	8.95	30	14.04	30	Pass
NVNT	802.11ac20	5785	Ant 2	9.69	0	9.69	30			
NVNT	802.11ac20	5785	Ant 3	9.13	0	9.13	30			
NVNT	802.11ac20	5825	Ant 1	9.49	0	9.49	30	14.47	30	Pass
NVNT	802.11ac20	5825	Ant 2	10.07	0	10.07	30			
NVNT	802.11ac20	5825	Ant 3	9.5	0	9.5	30			
NVNT	802.11ac40	5755	Ant 1	10.55	0	10.55	30	15.37	30	Pass
NVNT	802.11ac40	5755	Ant 2	10.89	0	10.89	30			
NVNT	802.11ac40	5755	Ant 3	10.33	0	10.33	30			
NVNT	802.11ac40	5795	Ant 1	9.37	0	9.37	30	14.01	30	Pass
NVNT	802.11ac40	5795	Ant 2	9.41	0	9.41	30			
NVNT	802.11ac40	5795	Ant 3	8.92	0	8.92	30			
NVNT	802.11ac80	5775	Ant 1	10.15	0	10.15	30	14.81	30	Pass
NVNT	802.11ac80	5775	Ant 2	9.58	0	9.58	30			
NVNT	802.11ac80	5775	Ant 3	10.34	0	10.34	30			
NVNT	802.11n(HT20)	5745	Ant 1	10.53	0	10.53	30	15.31	30	Pass
NVNT	802.11n(HT20)	5745	Ant 2	11.05	0	11.05	30			
NVNT	802.11n(HT20)	5745	Ant 3	9.96	0	9.96	30			
NVNT	802.11n(HT20)	5785	Ant 1	8.9	0	8.9	30	13.88	30	Pass
NVNT	802.11n(HT20)	5785	Ant 2	9.46	0	9.46	30			
NVNT	802.11n(HT20)	5785	Ant 3	8.94	0	8.94	30			
NVNT	802.11n(HT20)	5825	Ant 1	9.56	0	9.56	30	14.52	30	Pass
NVNT	802.11n(HT20)	5825	Ant 2	10.12	0	10.12	30			

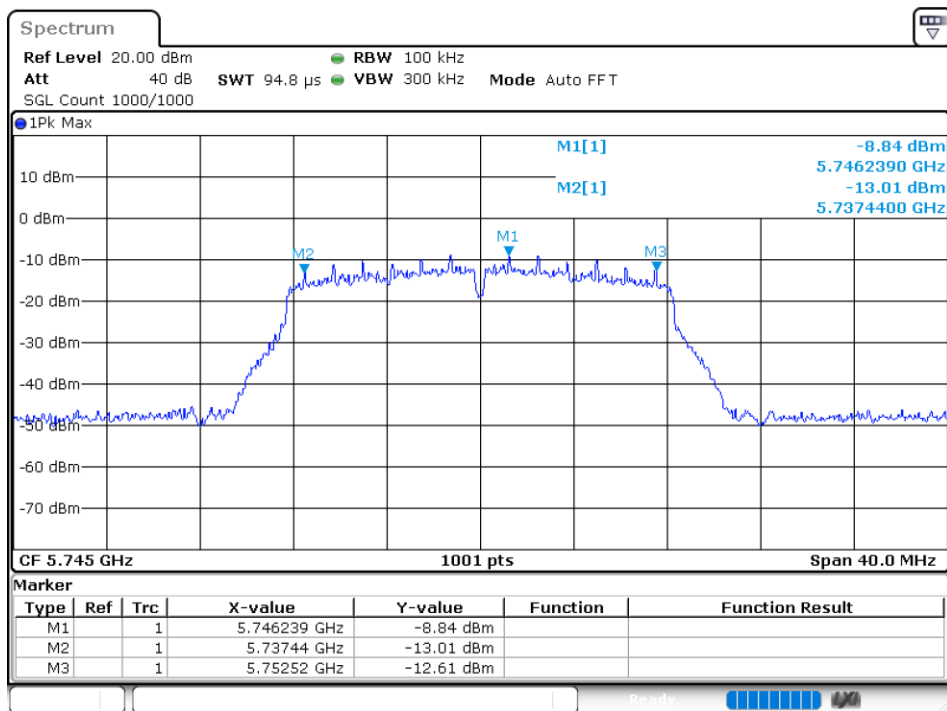
NVNT	802.11n(HT20)	5825	Ant 3	9.54	0	9.54	30			
NVNT	802.11n(HT40)	5755	Ant 1	10.44	0	10.44	30	15.23	30	Pass
NVNT	802.11n(HT40)	5755	Ant 2	10.95	0	10.95	30			
NVNT	802.11n(HT40)	5755	Ant 3	9.91	0	9.91	30			
NVNT	802.11n(HT40)	5795	Ant 1	8.89	0	8.89	30	13.69	30	Pass
NVNT	802.11n(HT40)	5795	Ant 2	9.42	0	9.42	30			
NVNT	802.11n(HT40)	5795	Ant 3	8.39	0	8.39	30			

-6dB Emission Bandwidth

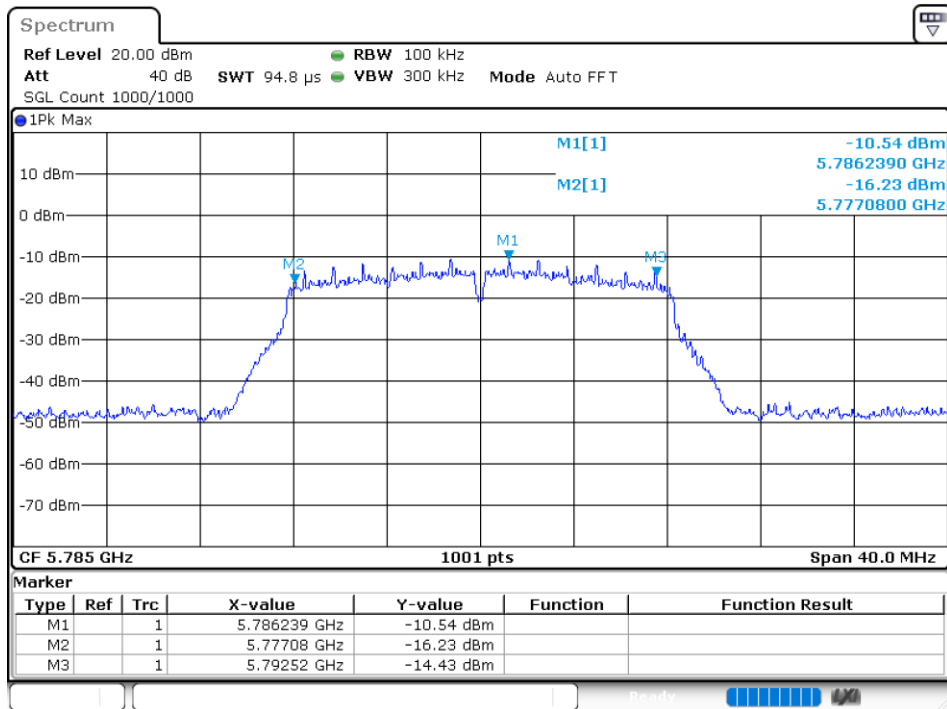
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	15.08	0.5	Pass
NVNT	802.11a	5785	Ant 1	15.44	0.5	Pass
NVNT	802.11a	5825	Ant 1	15.44	0.5	Pass
NVNT	802.11a	5745	Ant 2	15.12	0.5	Pass
NVNT	802.11a	5785	Ant 2	15.12	0.5	Pass
NVNT	802.11a	5825	Ant 2	15.72	0.5	Pass
NVNT	802.11a	5745	Ant 3	15.08	0.5	Pass
NVNT	802.11a	5785	Ant 3	15.12	0.5	Pass
NVNT	802.11a	5825	Ant 3	15.12	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	15.12	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	15.12	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	15.32	0.5	Pass
NVNT	802.11ac20	5745	Ant 2	15.36	0.5	Pass
NVNT	802.11ac20	5785	Ant 2	15.12	0.5	Pass
NVNT	802.11ac20	5825	Ant 2	15.08	0.5	Pass
NVNT	802.11ac20	5745	Ant 3	15.36	0.5	Pass
NVNT	802.11ac20	5785	Ant 3	15.12	0.5	Pass
NVNT	802.11ac20	5825	Ant 3	15.28	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	35.04	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	35.12	0.5	Pass
NVNT	802.11ac40	5755	Ant 2	35.04	0.5	Pass
NVNT	802.11ac40	5795	Ant 2	35.12	0.5	Pass
NVNT	802.11ac40	5755	Ant 3	35.04	0.5	Pass
NVNT	802.11ac40	5795	Ant 3	35.12	0.5	Pass
NVNT	802.11ac80	5775	Ant 1	66.4	0.5	Pass
NVNT	802.11ac80	5775	Ant 2	75.2	0.5	Pass
NVNT	802.11ac80	5775	Ant 3	75.2	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	15.12	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	15.32	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	15.28	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 2	15.08	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(HT20)	5745	Ant 3	15.12	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 3	15.12	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 3	15.4	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	35.04	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	35.12	0.5	Pass

NVNT	802.11n(HT40)	5755	Ant 2	35.04	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 2	35.12	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 3	35.04	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 3	35.12	0.5	Pass

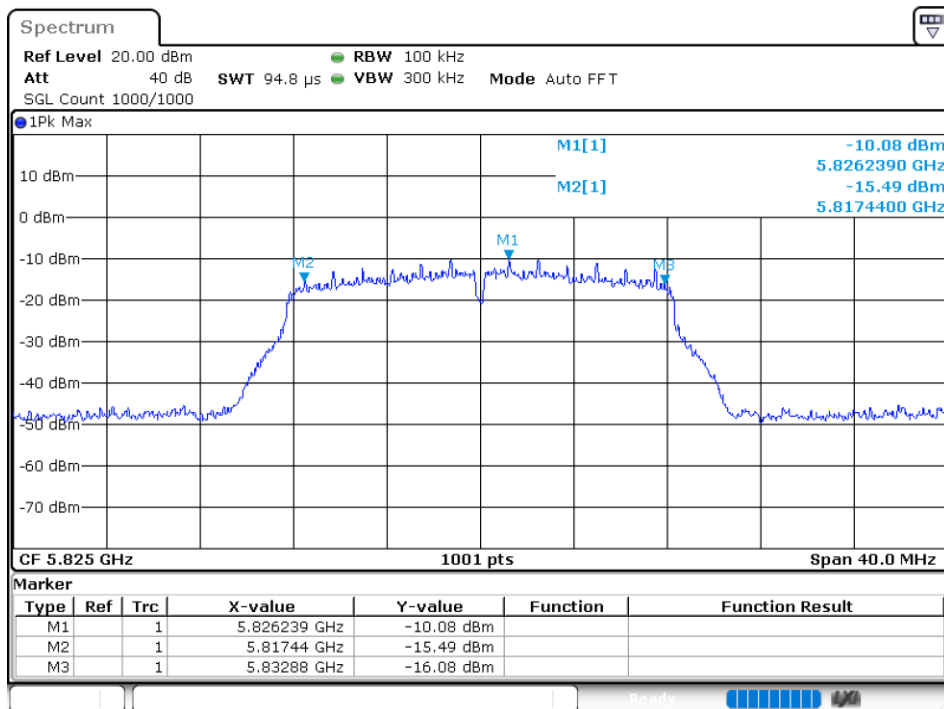
EBW NVNT 802.11a 5745MHz Ant 1



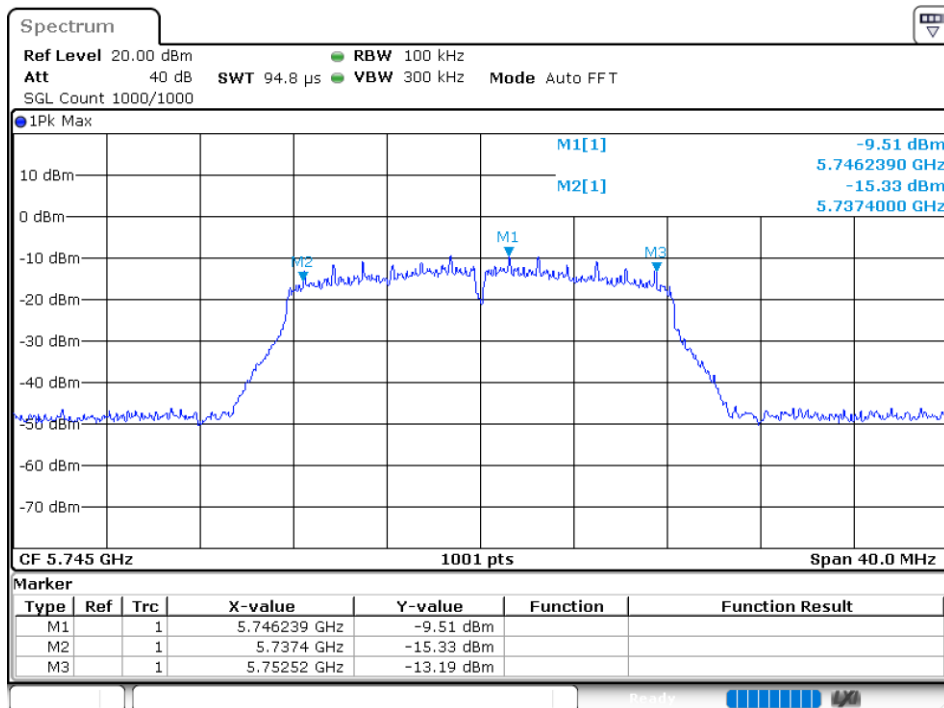
EBW NVNT 802.11a 5785MHz Ant 1



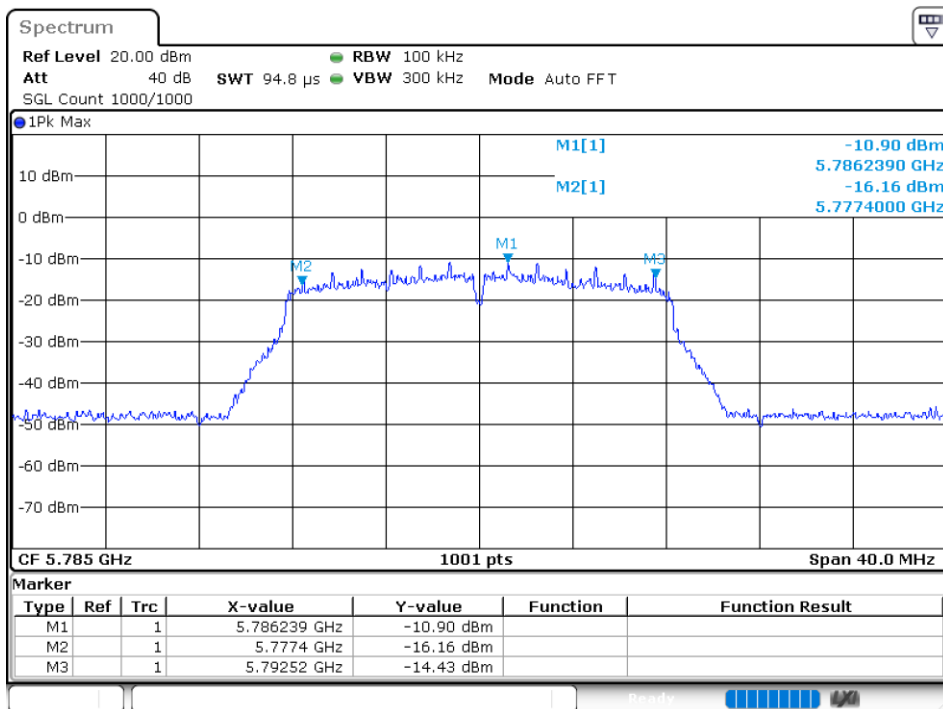
EBW NVNT 802.11a 5825MHz Ant 1



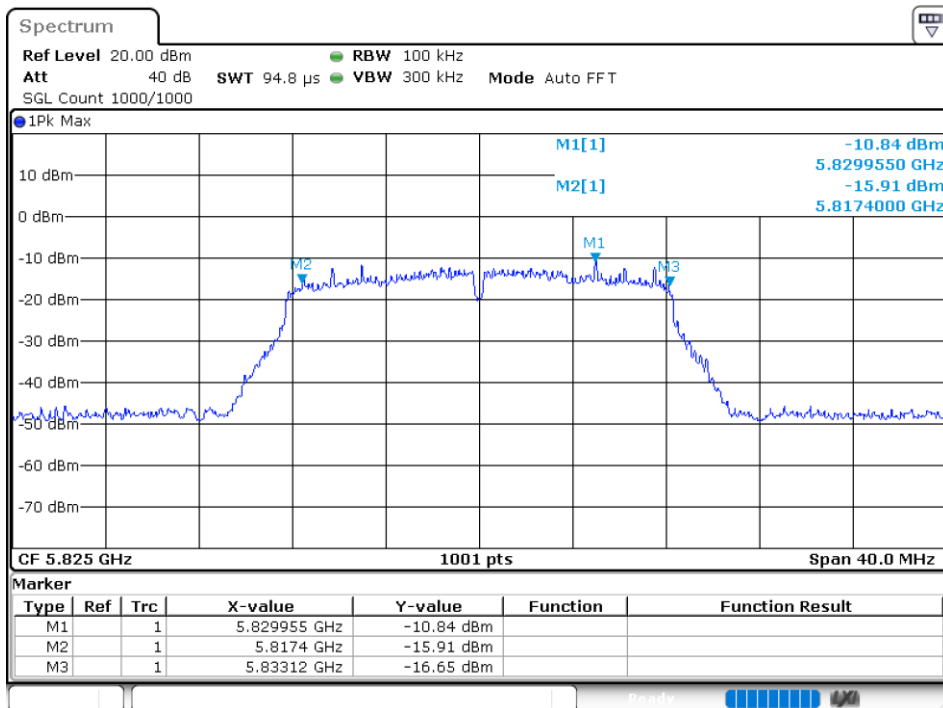
EBW NVNT 802.11a 5745MHz Ant 2



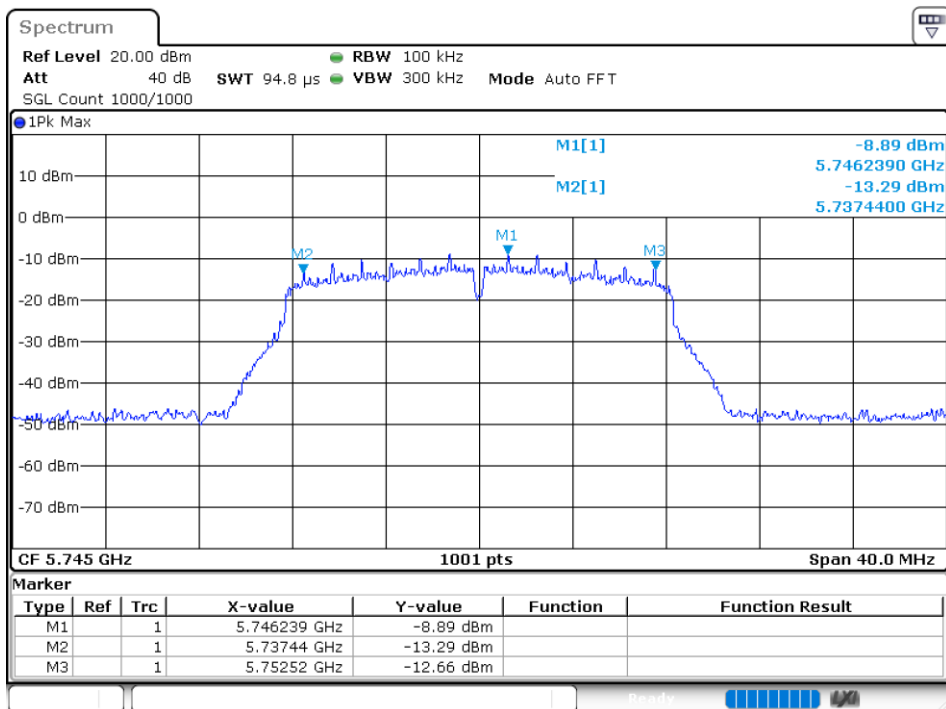
EBW NVNT 802.11a 5785MHz Ant 2



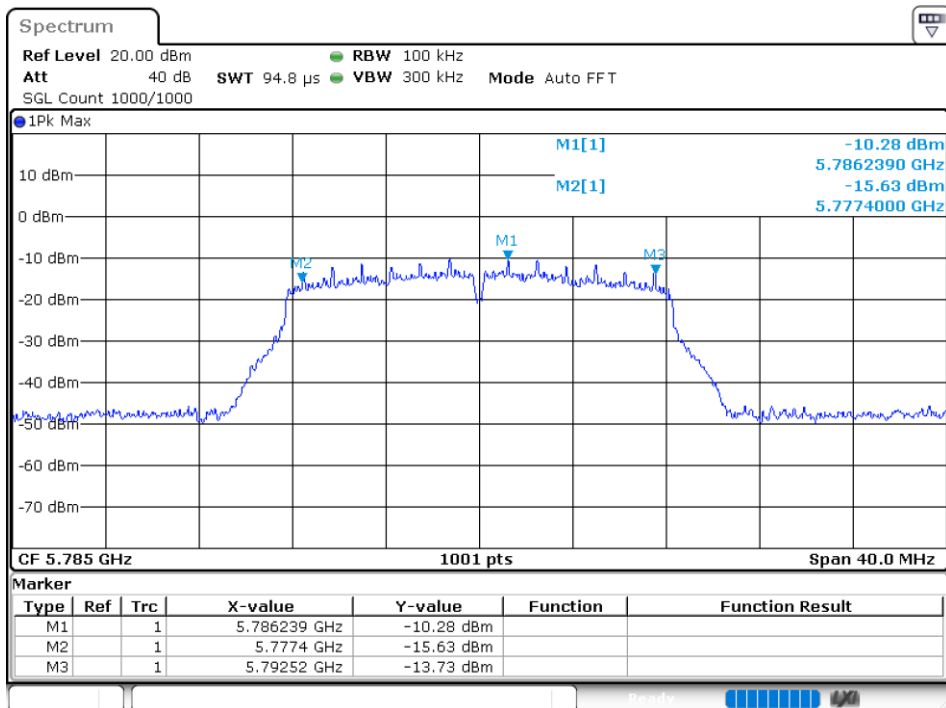
EBW NVNT 802.11a 5825MHz Ant 2



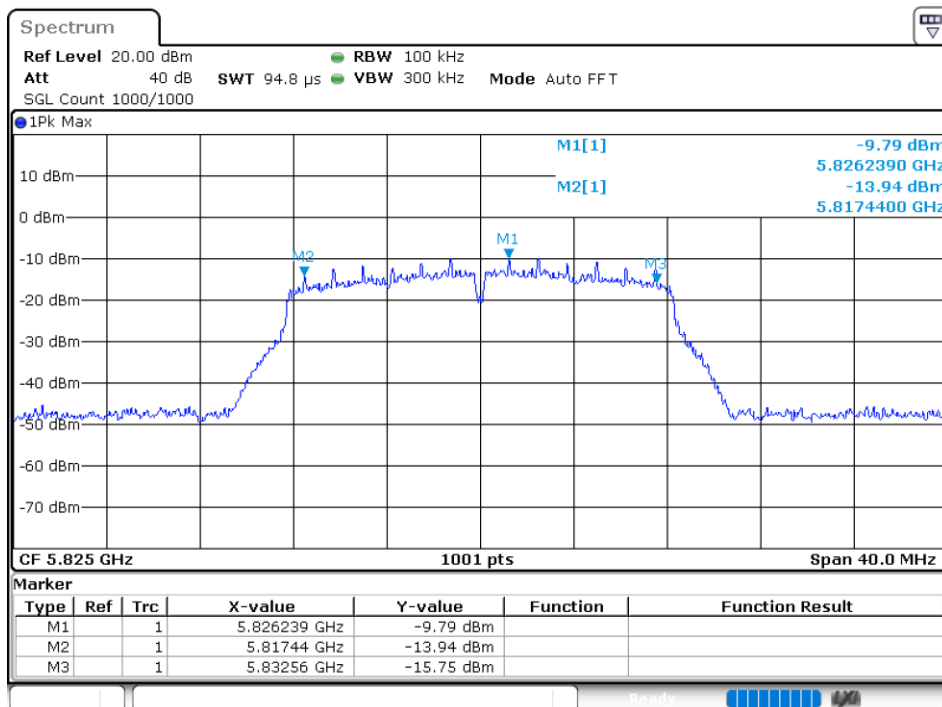
EBW NVNT 802.11a 5745MHz Ant 3



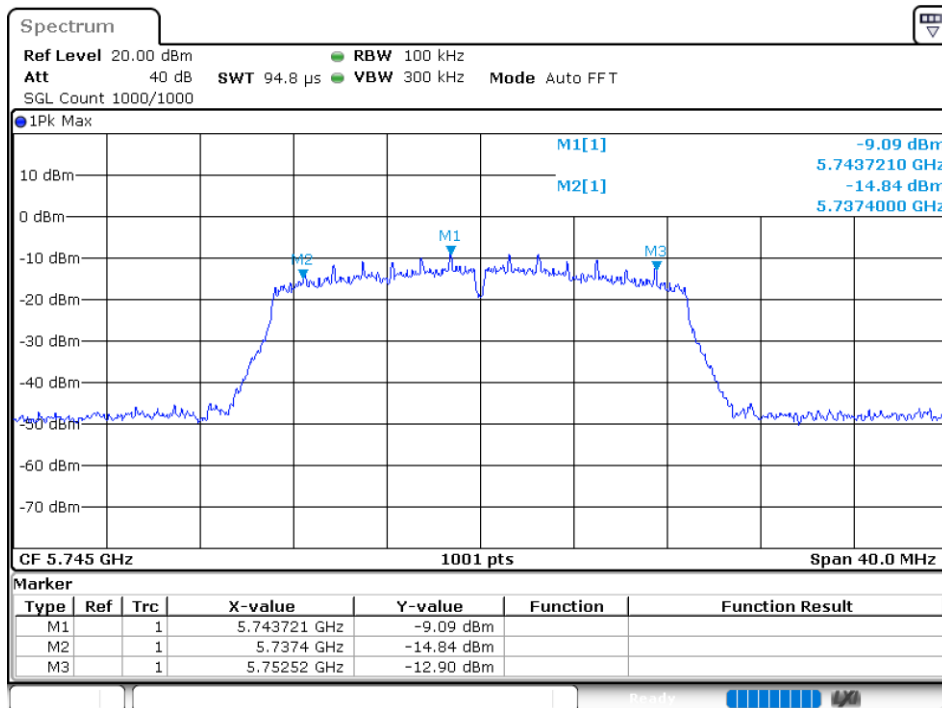
EBW NVNT 802.11a 5785MHz Ant 3



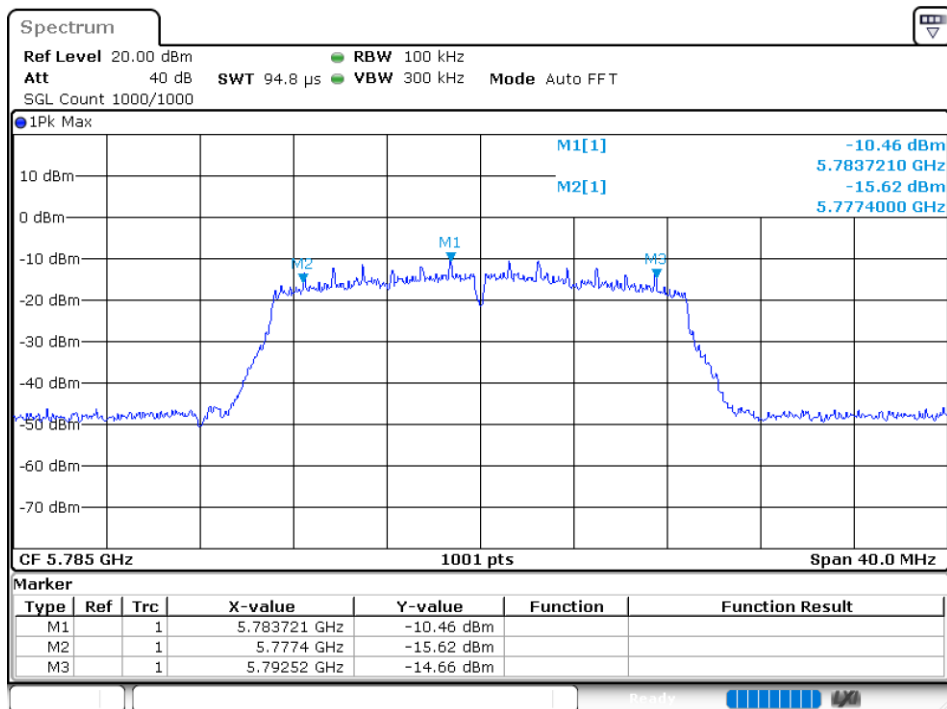
EBW NVNT 802.11a 5825MHz Ant 3



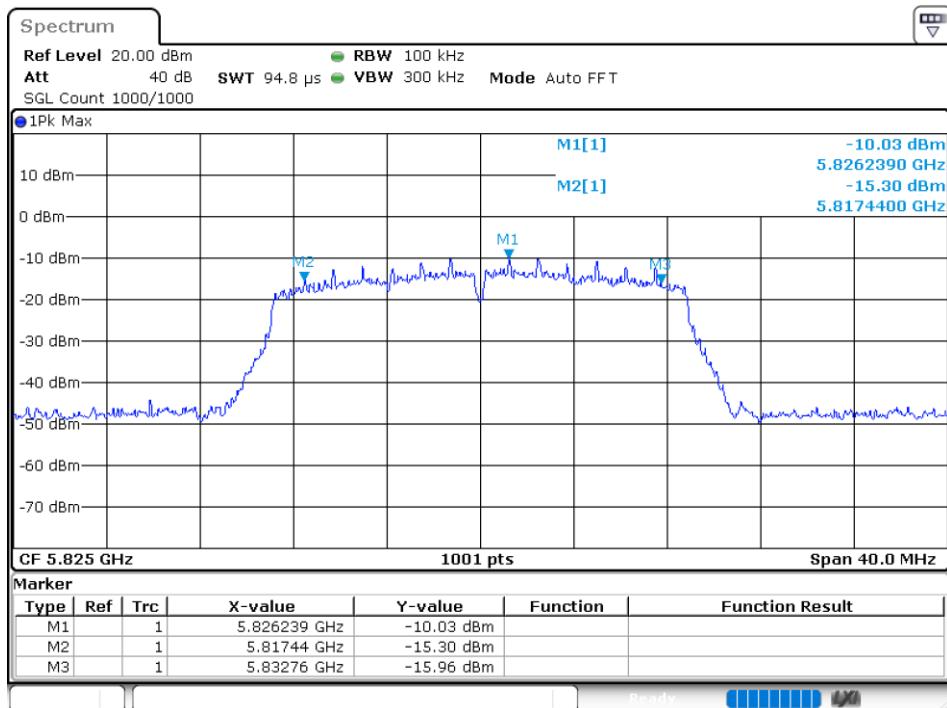
EBW NVNT 802.11ac20 5745MHz Ant 1



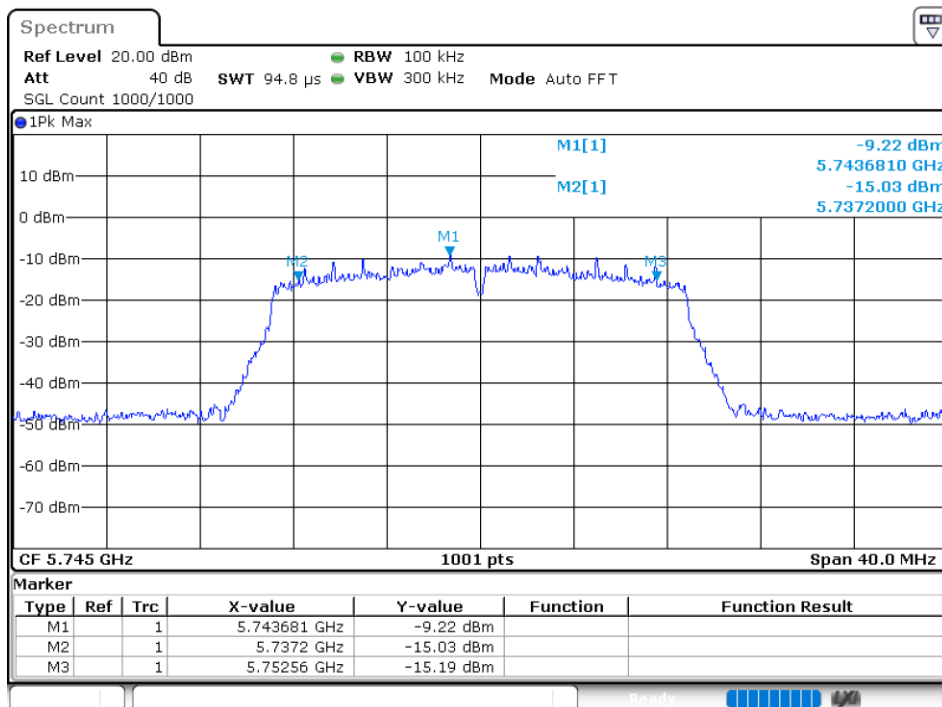
EBW NVNT 802.11ac20 5785MHz Ant 1



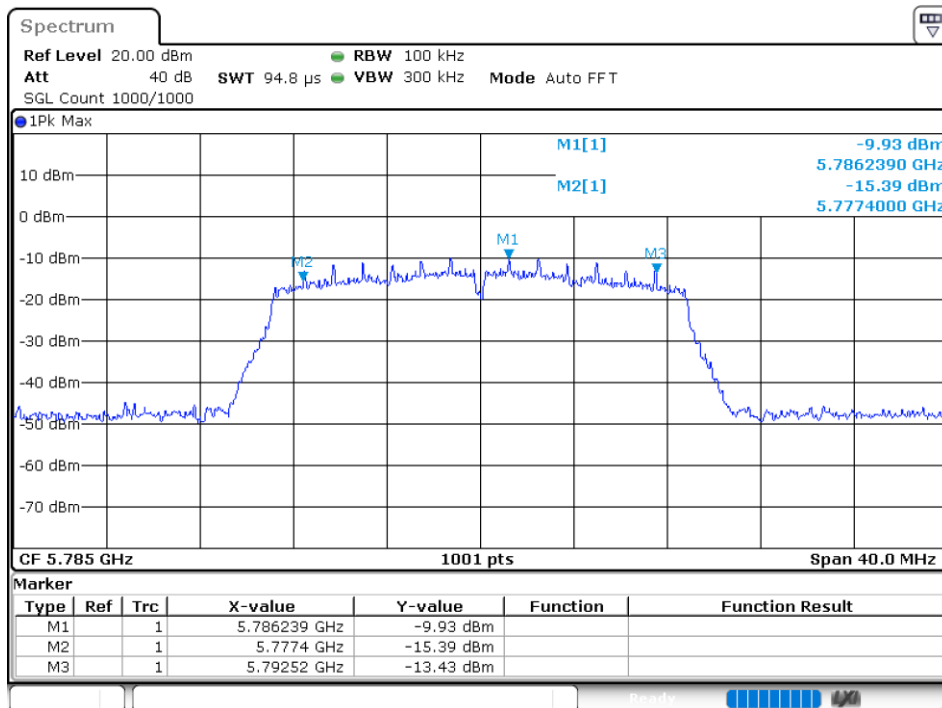
EBW NVNT 802.11ac20 5825MHz Ant 1



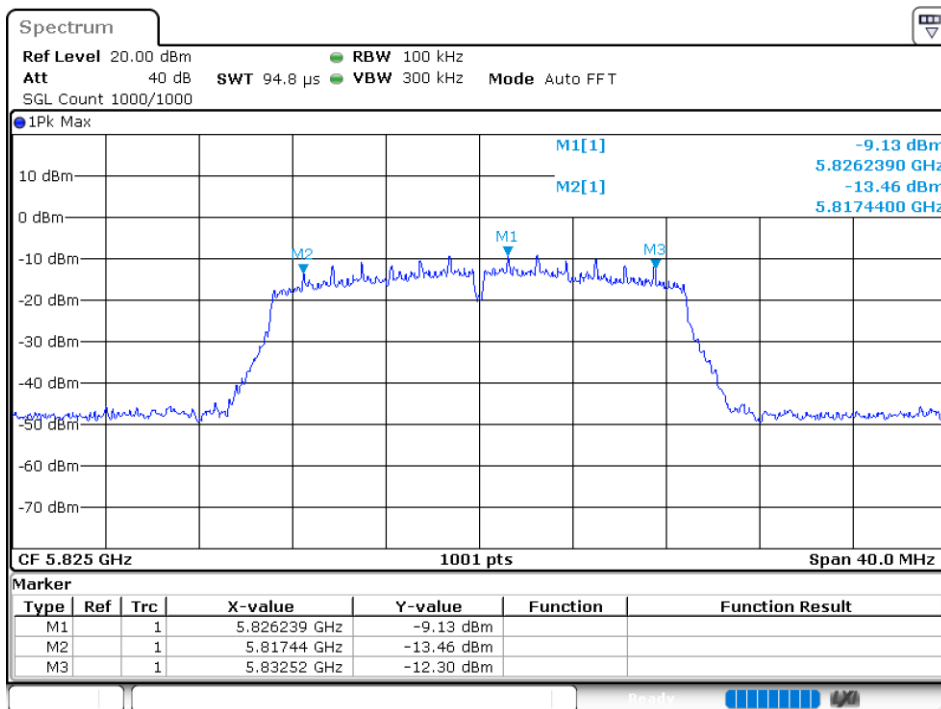
EBW NVNT 802.11ac20 5745MHz Ant 2



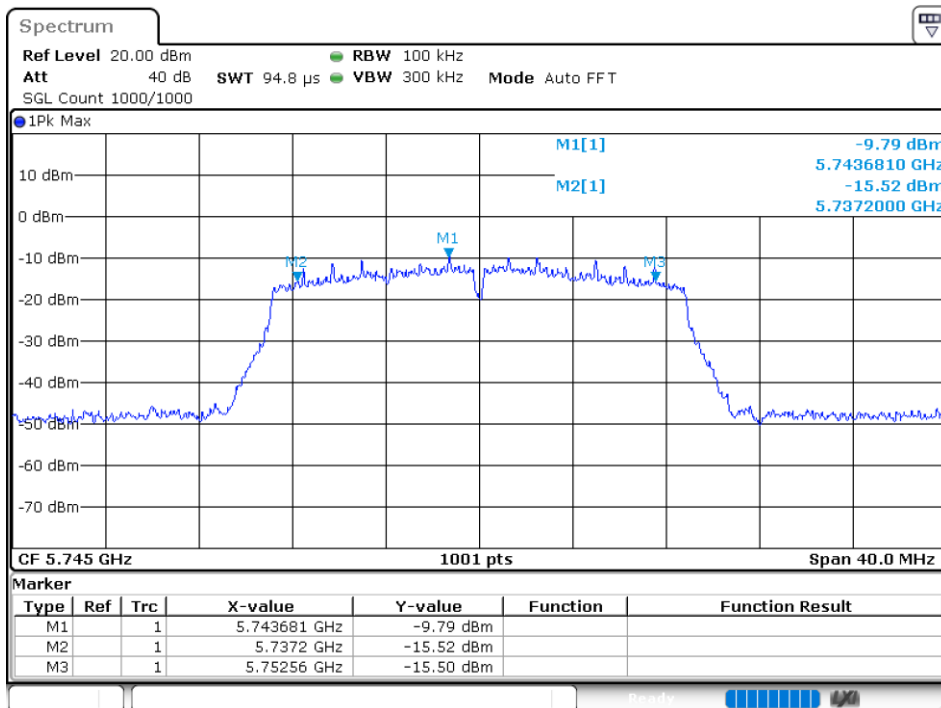
EBW NVNT 802.11ac20 5785MHz Ant 2



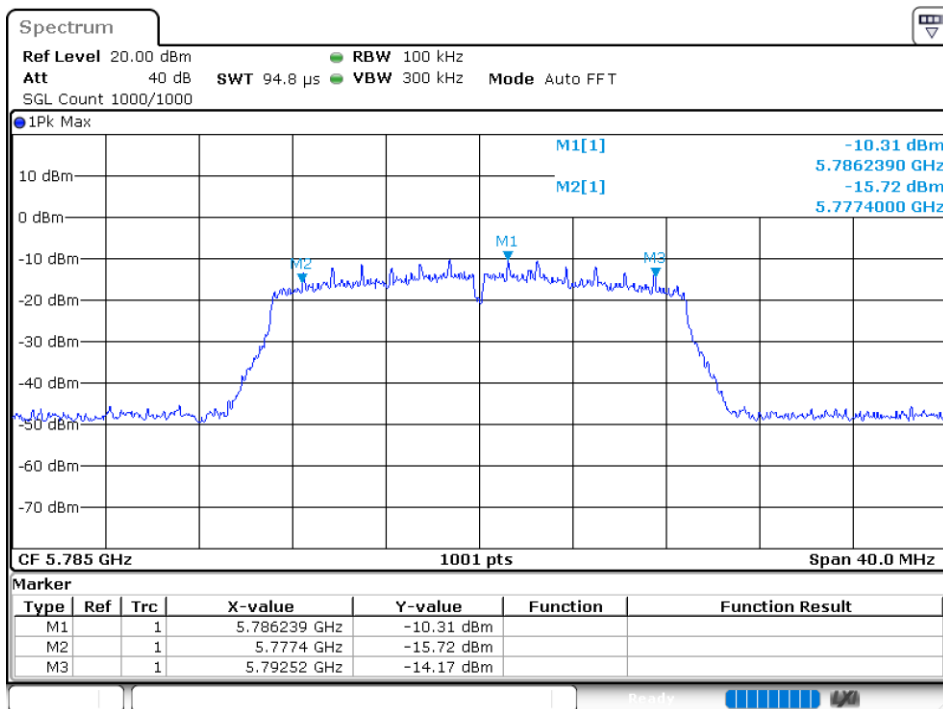
EBW NVNT 802.11ac20 5825MHz Ant 2



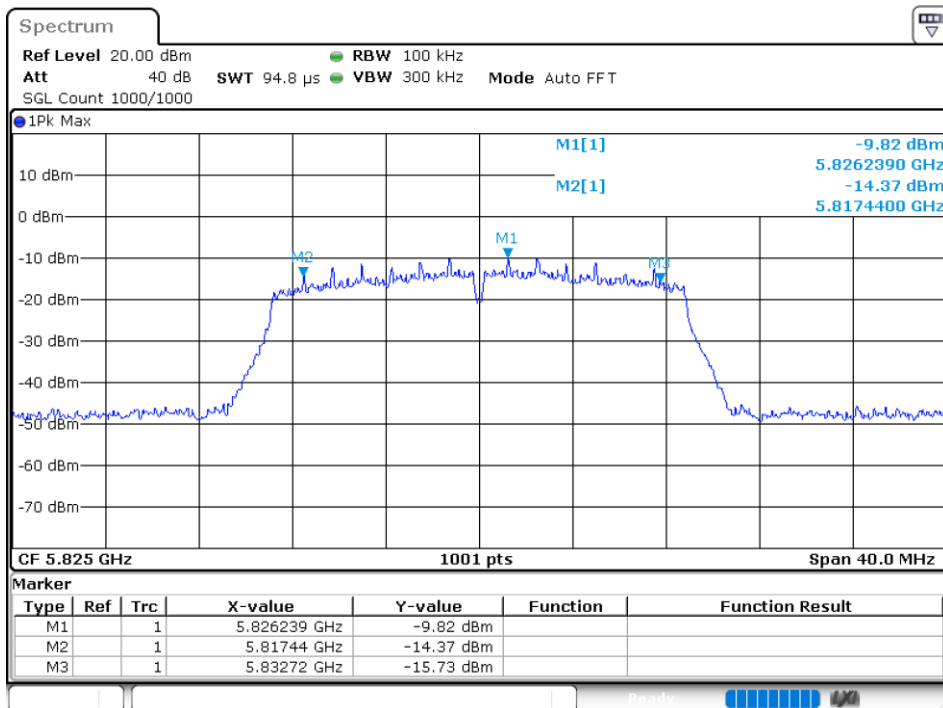
EBW NVNT 802.11ac20 5745MHz Ant 3



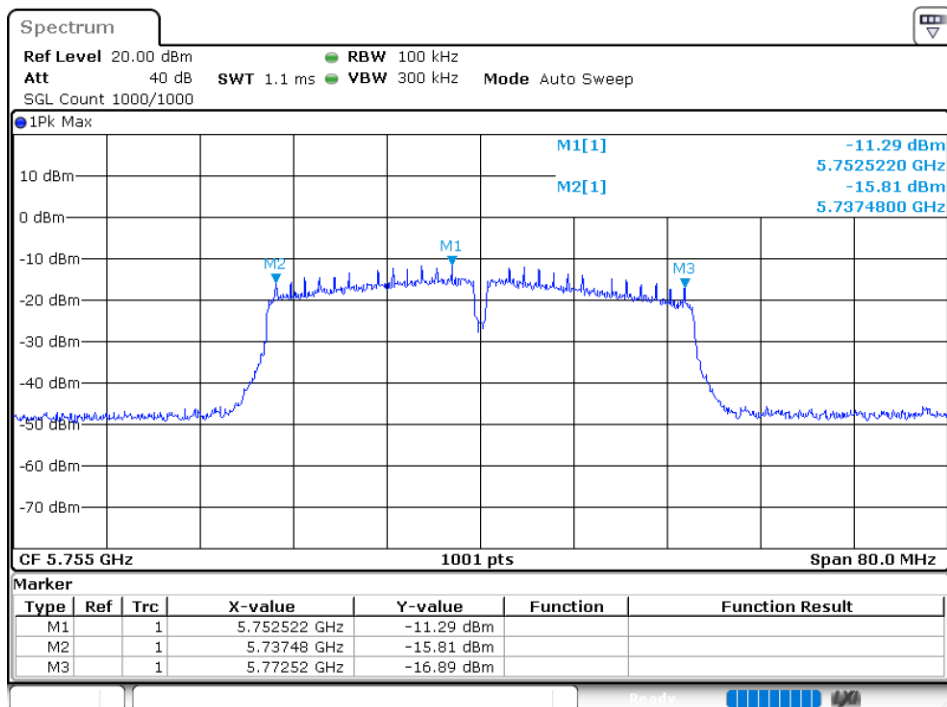
EBW NVNT 802.11ac20 5785MHz Ant 3



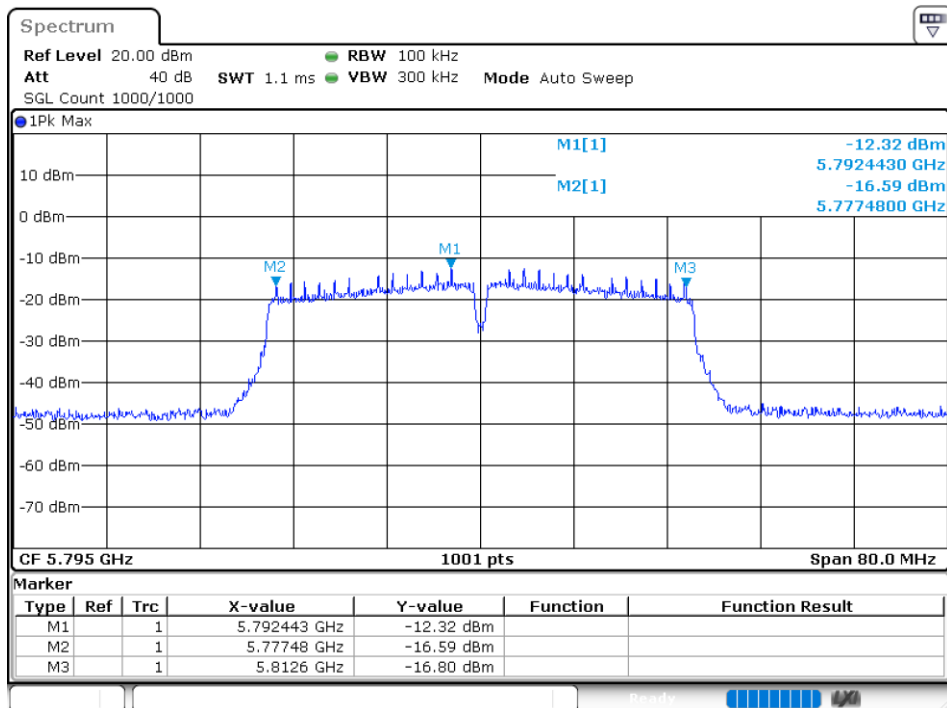
EBW NVNT 802.11ac20 5825MHz Ant 3



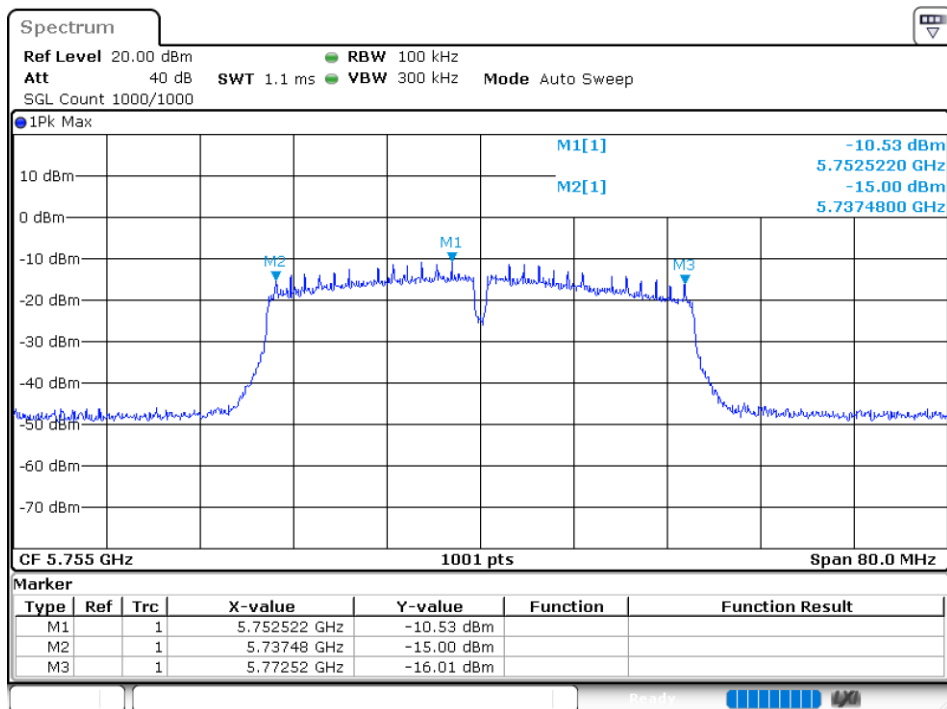
EBW NVNT 802.11ac40 5755MHz Ant 1



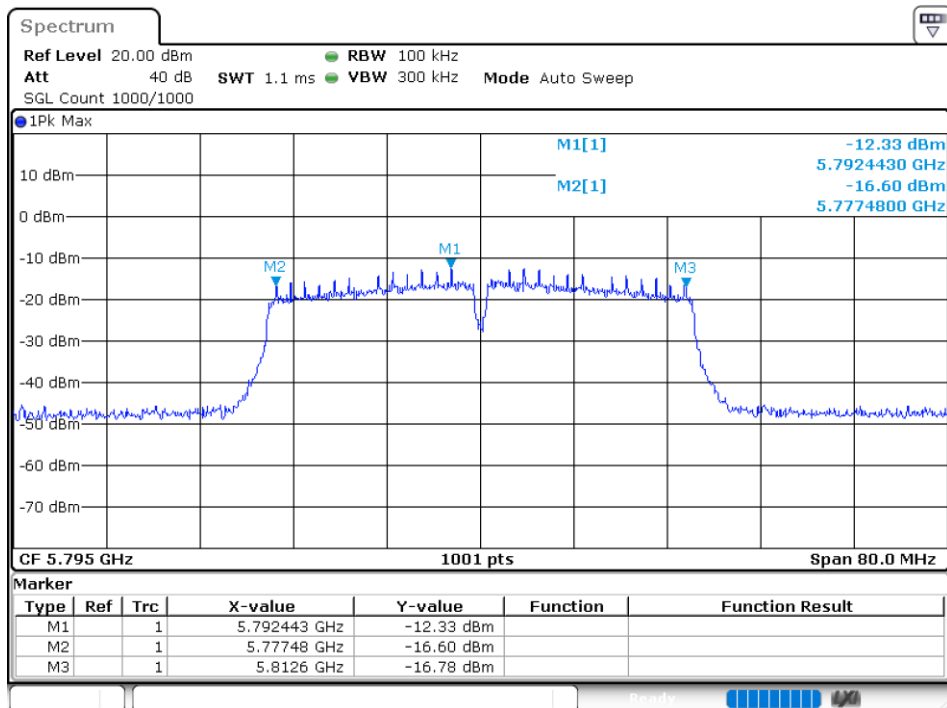
EBW NVNT 802.11ac40 5795MHz Ant 1



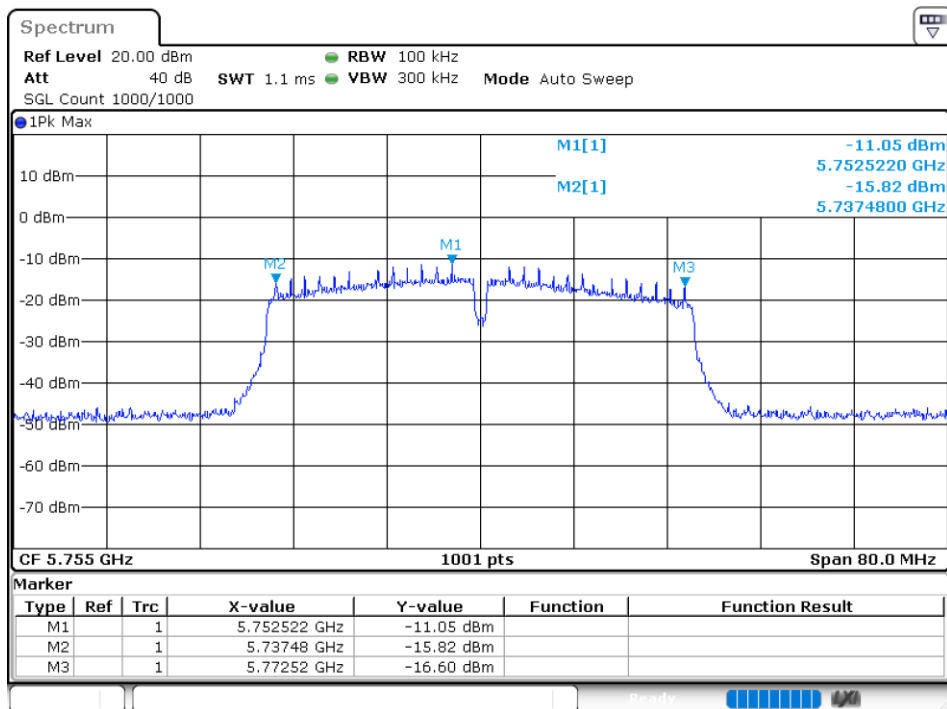
EBW NVNT 802.11ac40 5755MHz Ant 2



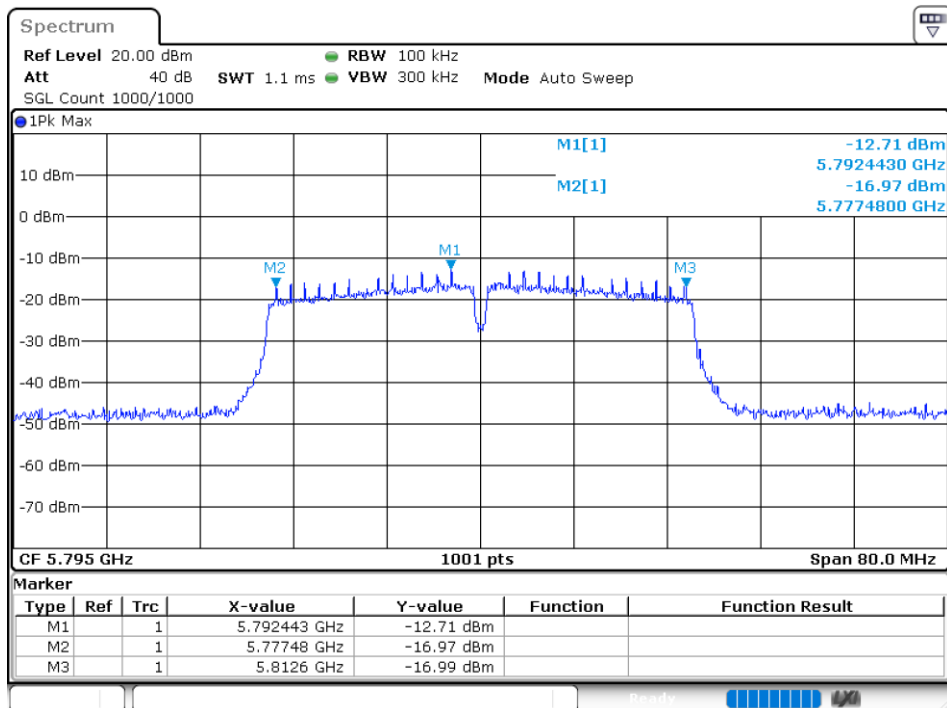
EBW NVNT 802.11ac40 5795MHz Ant 2



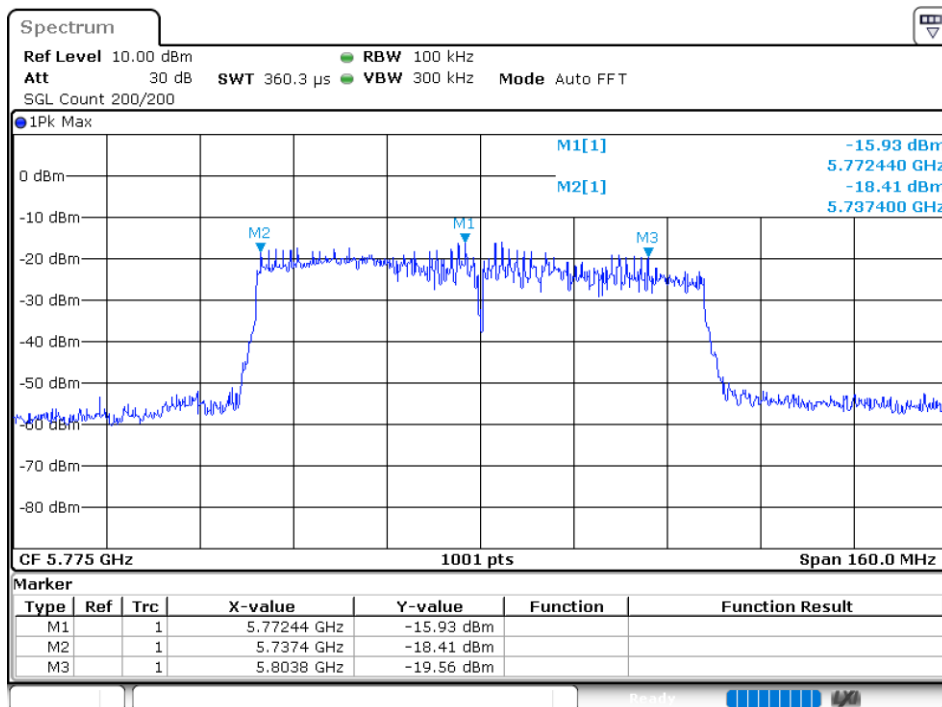
EBW NVNT 802.11ac40 5755MHz Ant 3



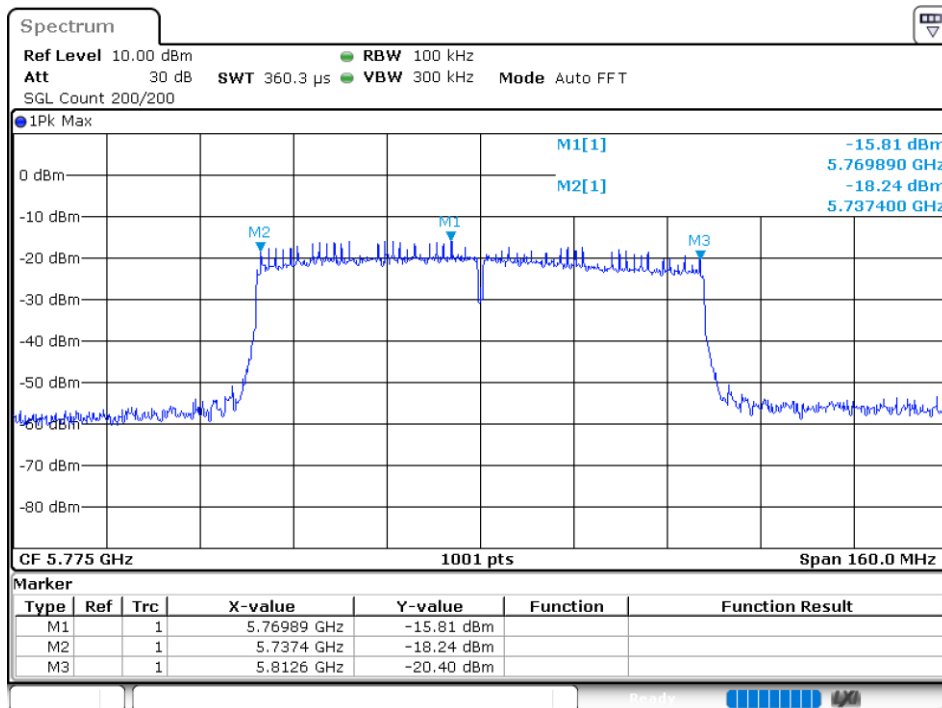
EBW NVNT 802.11ac40 5795MHz Ant 3



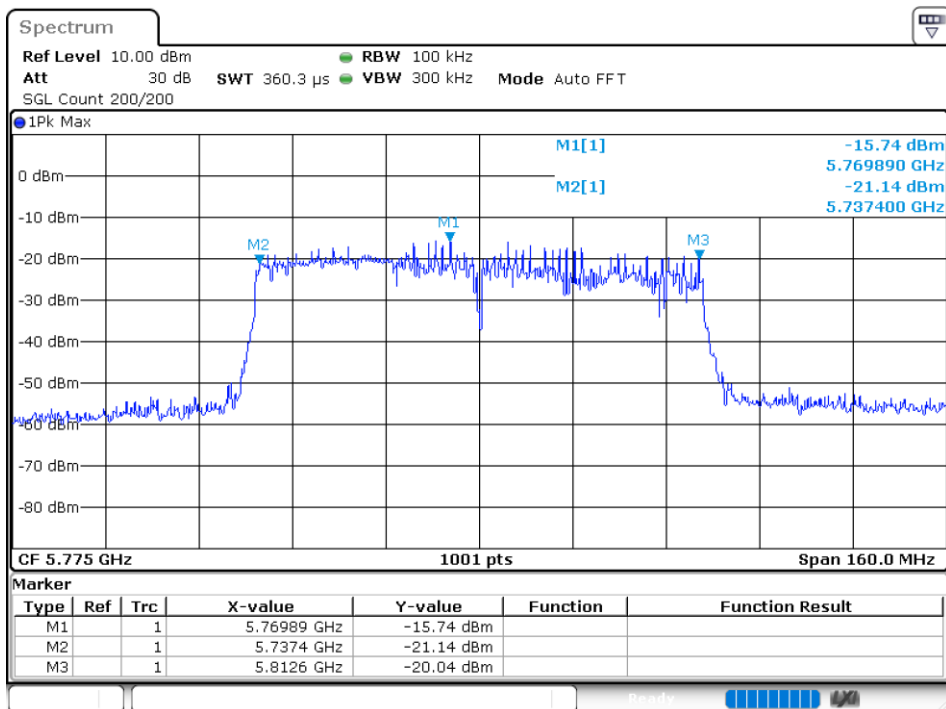
EBW NVNT 802.11ac80 5775MHz Ant 1



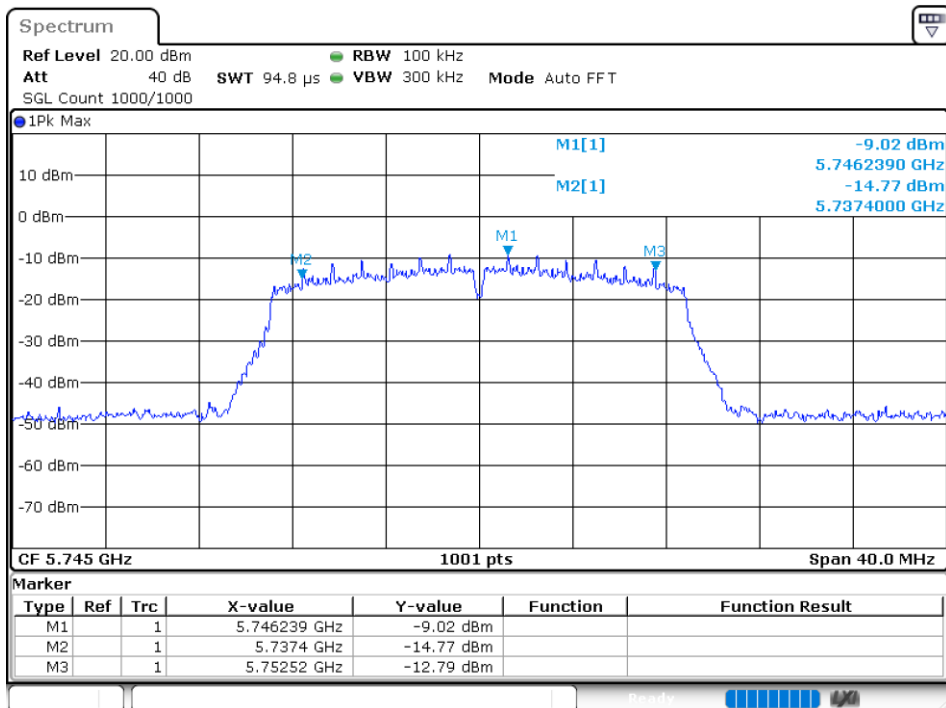
EBW NVNT 802.11ac80 5775MHz Ant 2



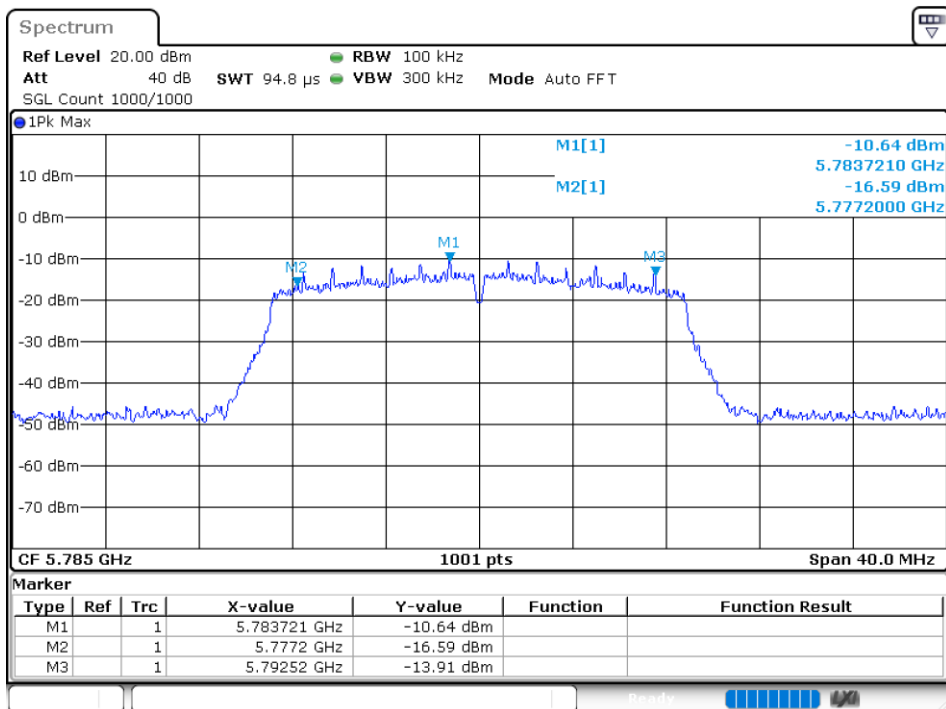
EBW NVNT 802.11ac80 5775MHz Ant 3



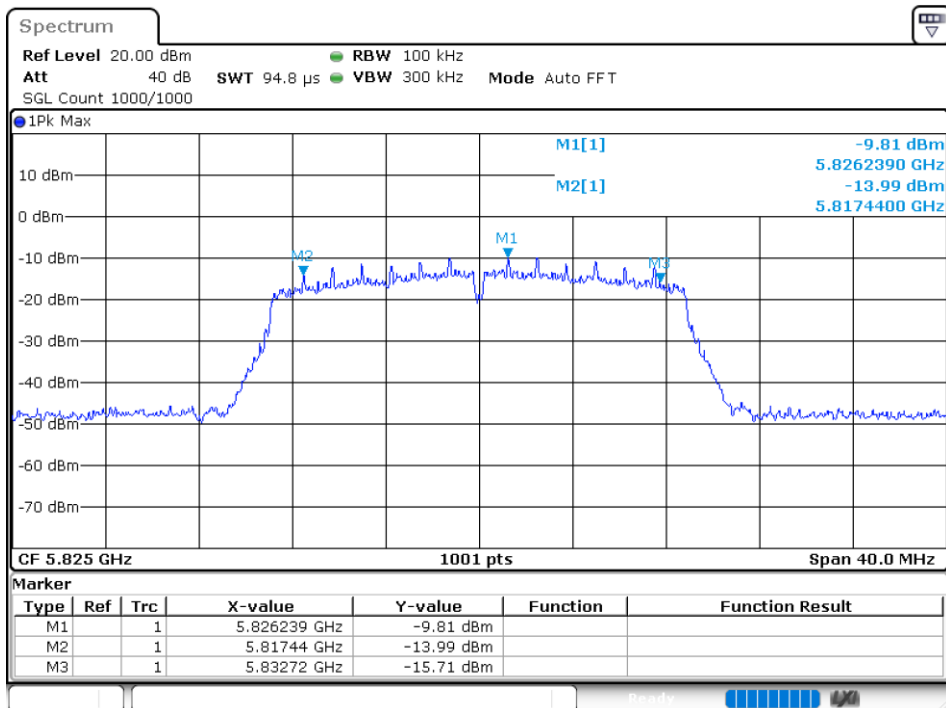
EBW NVNT 802.11n(HT20) 5745MHz Ant 1



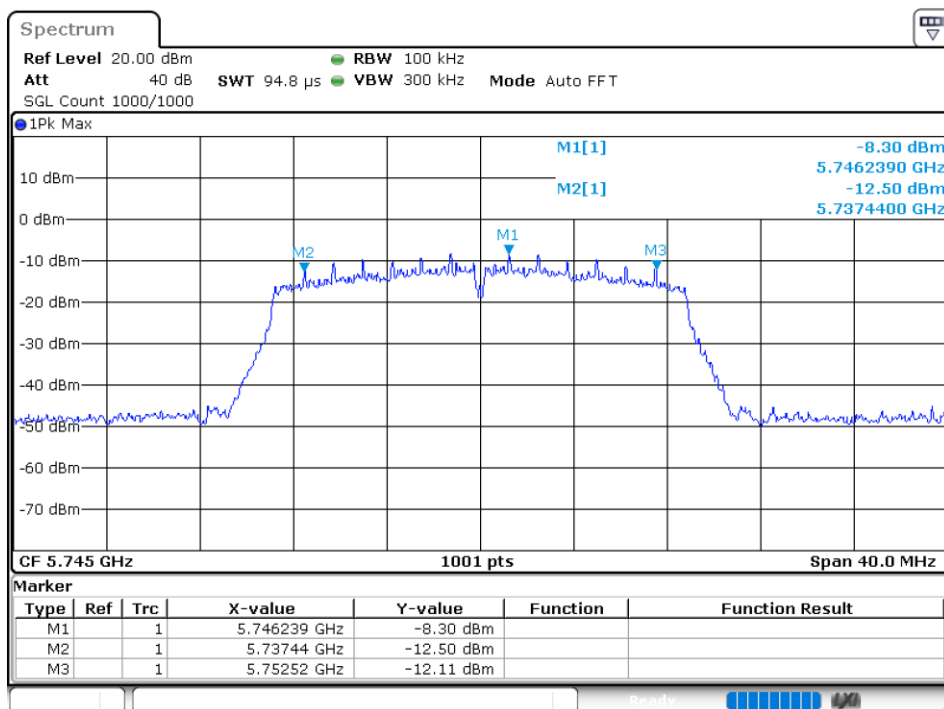
EBW NVNT 802.11n(HT20) 5785MHz Ant 1



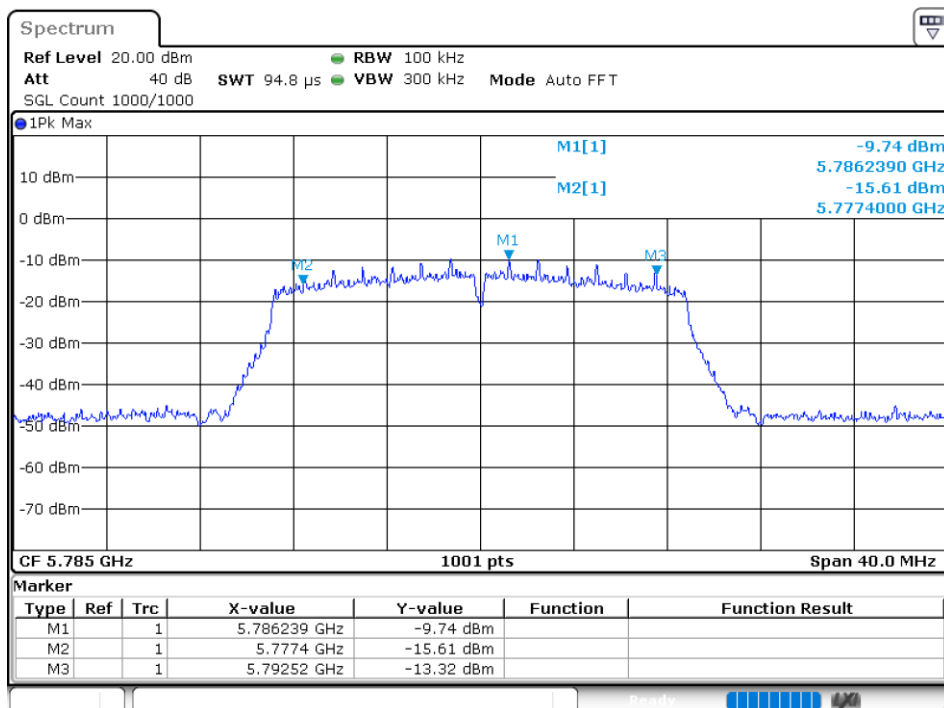
EBW NVNT 802.11n(HT20) 5825MHz Ant 1



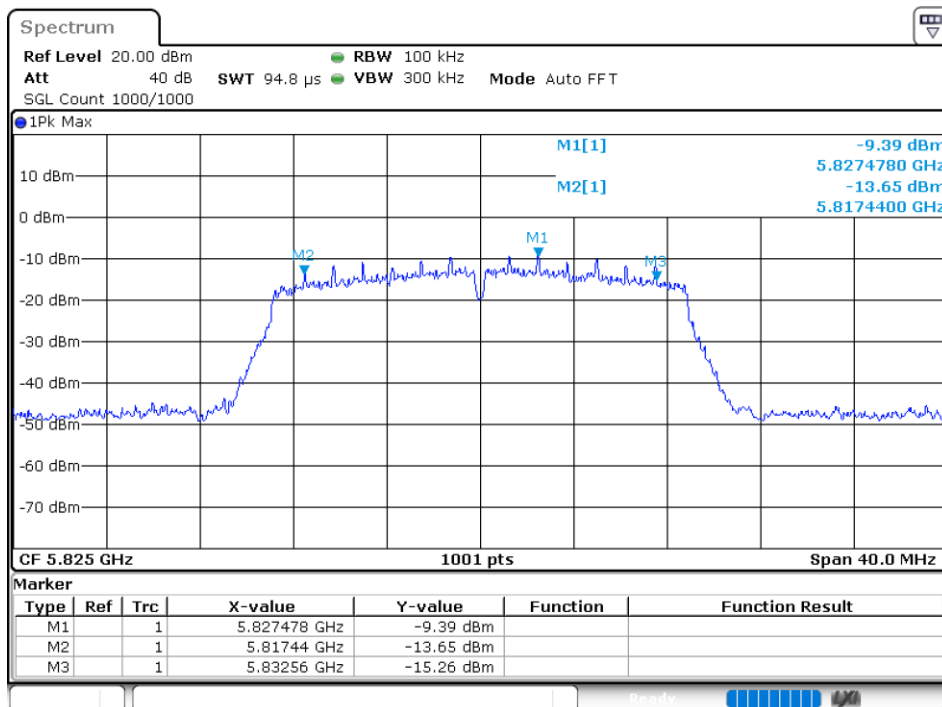
EBW NVNT 802.11n(HT20) 5745MHz Ant 2



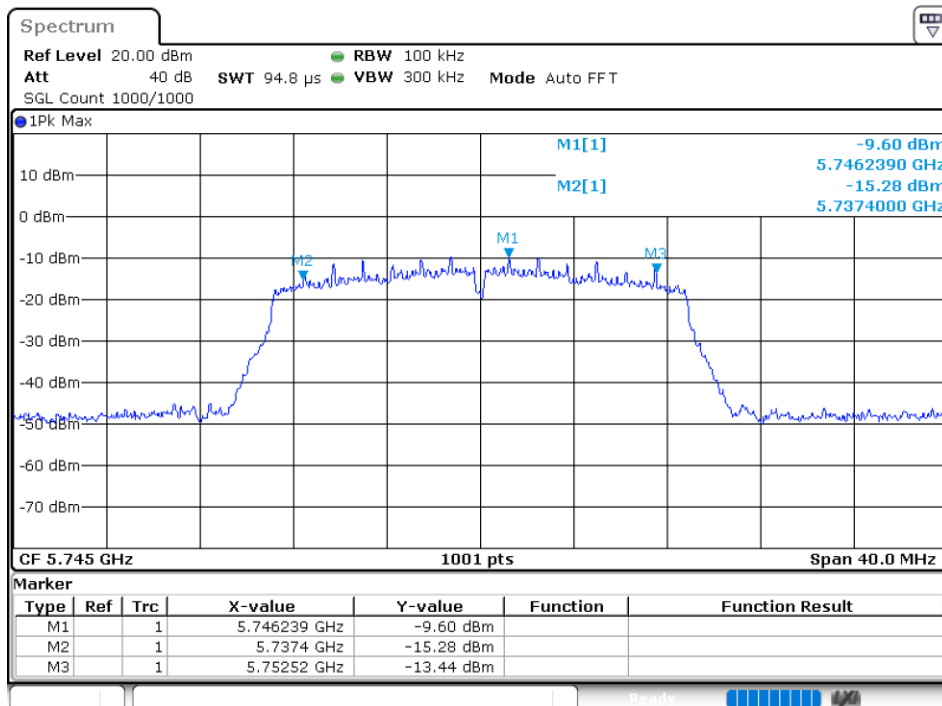
EBW NVNT 802.11n(HT20) 5785MHz Ant 2



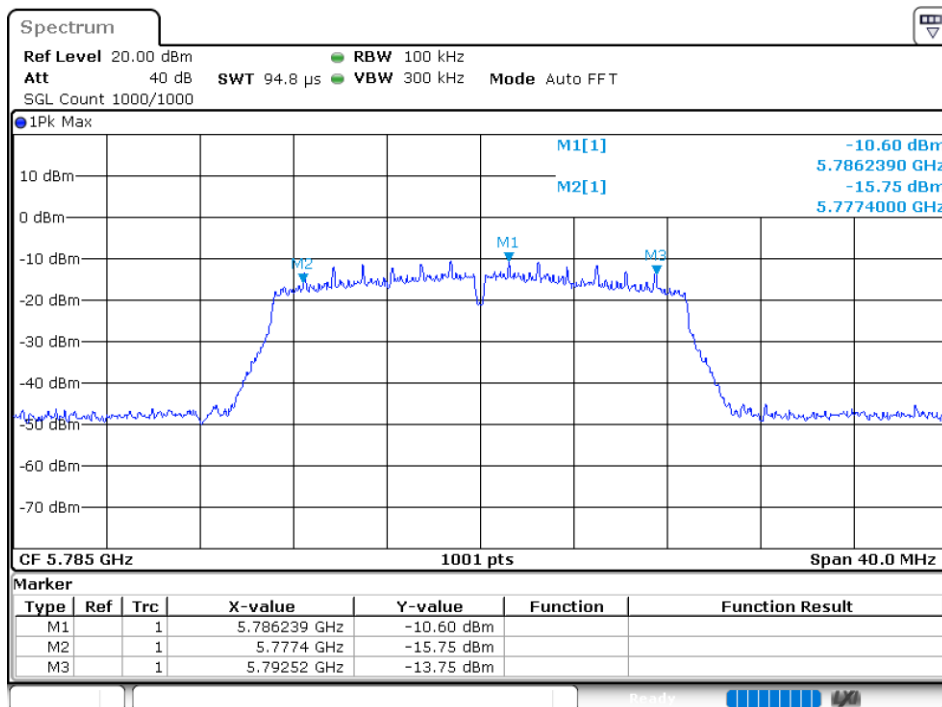
EBW NVNT 802.11n(HT20) 5825MHz Ant 2



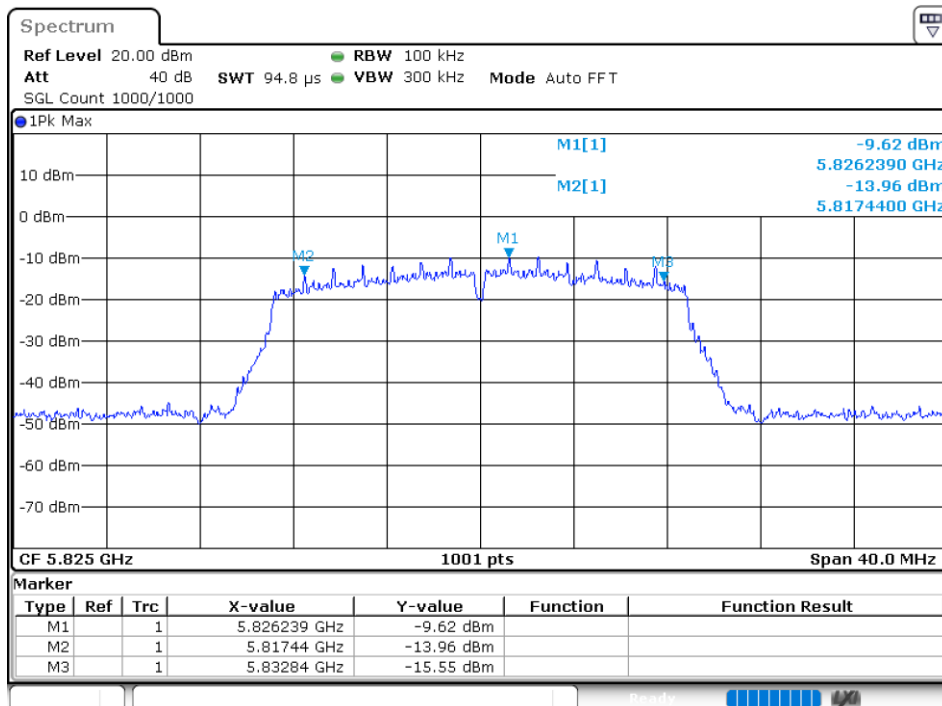
EBW NVNT 802.11n(HT20) 5745MHz Ant 3



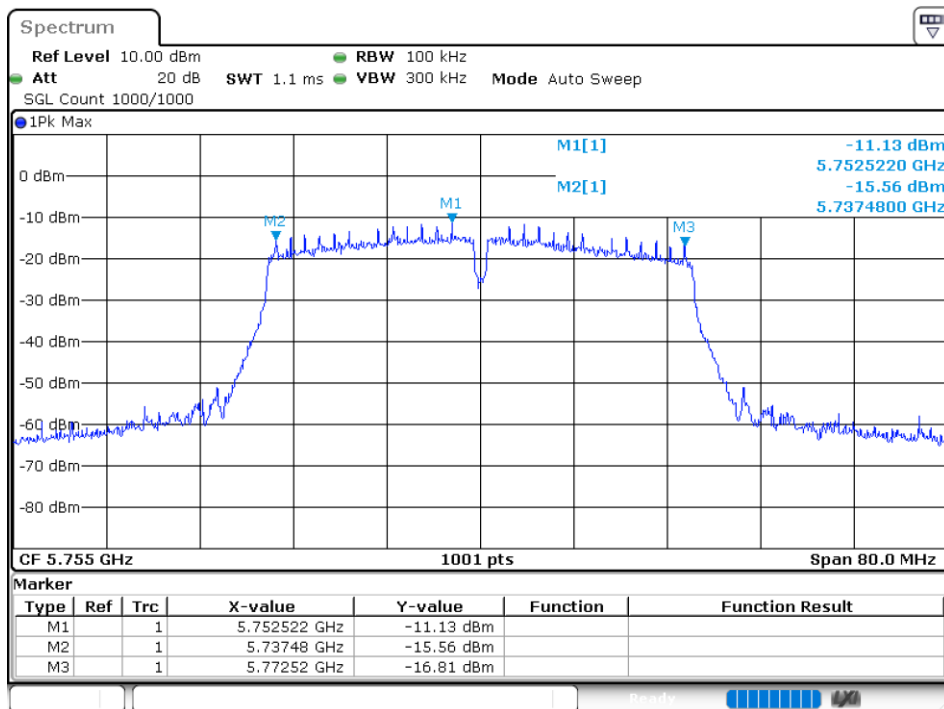
EBW NVNT 802.11n(HT20) 5785MHz Ant 3



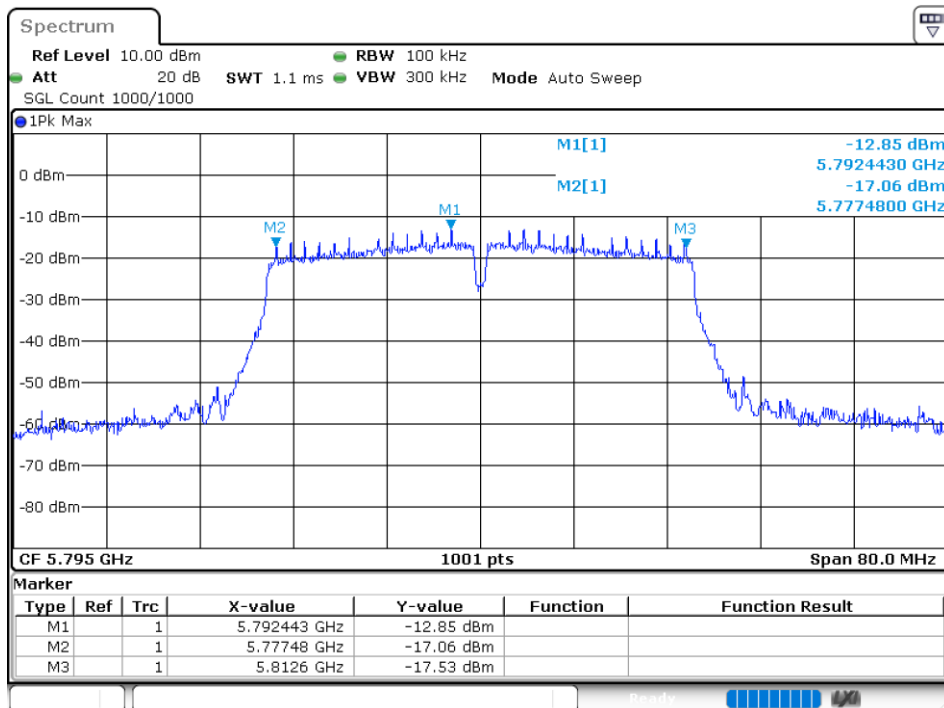
EBW NVNT 802.11n(HT20) 5825MHz Ant 3



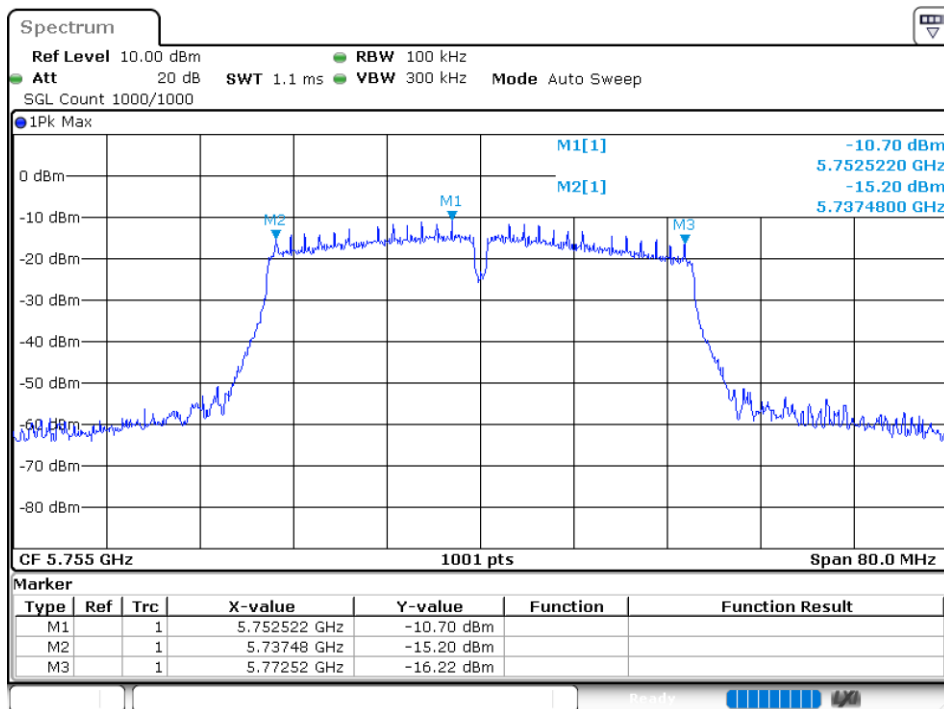
EBW NVNT 802.11n(HT40) 5755MHz Ant 1



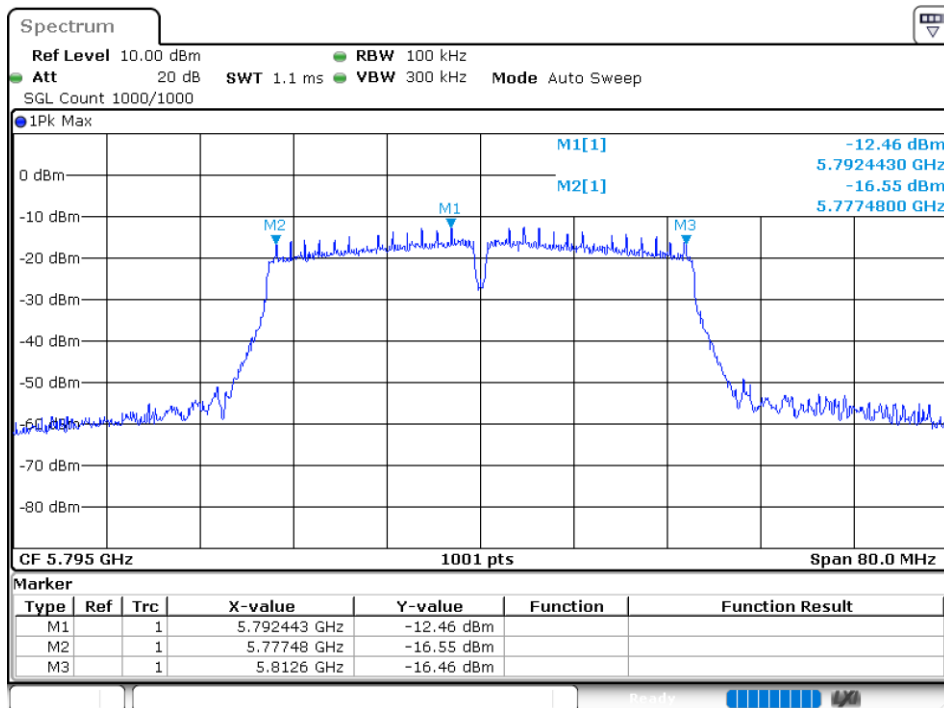
EBW NVNT 802.11n(HT40) 5795MHz Ant 1



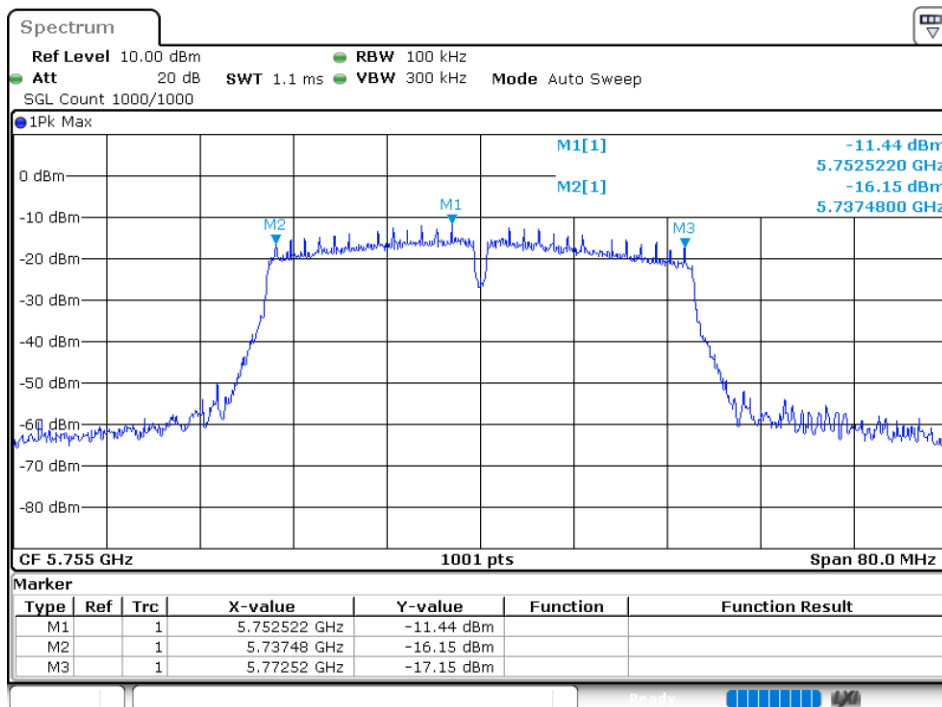
EBW NVNT 802.11n(HT40) 5755MHz Ant 2



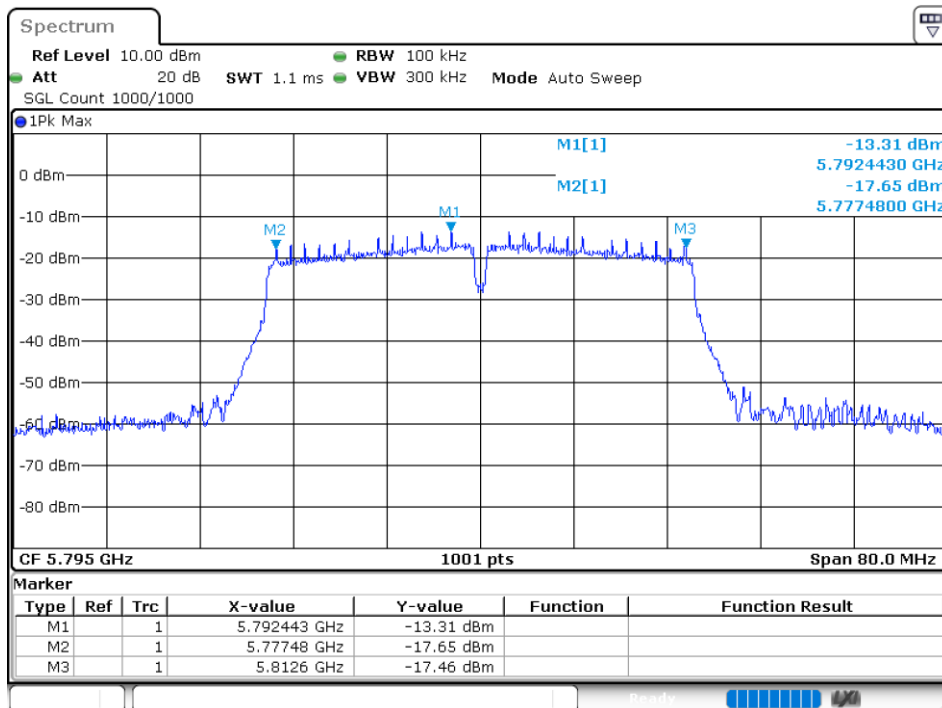
EBW NVNT 802.11n(HT40) 5795MHz Ant 2



EBW NVNT 802.11n(HT40) 5755MHz Ant 3



EBW NVNT 802.11n(HT40) 5795MHz Ant 3

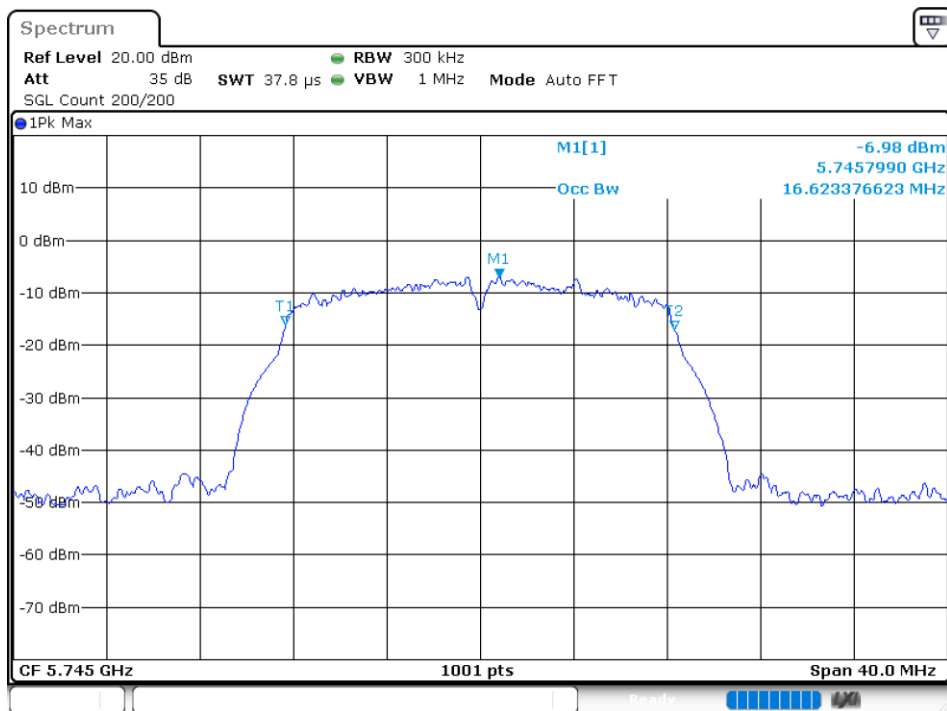


Occupied Channel Bandwidth

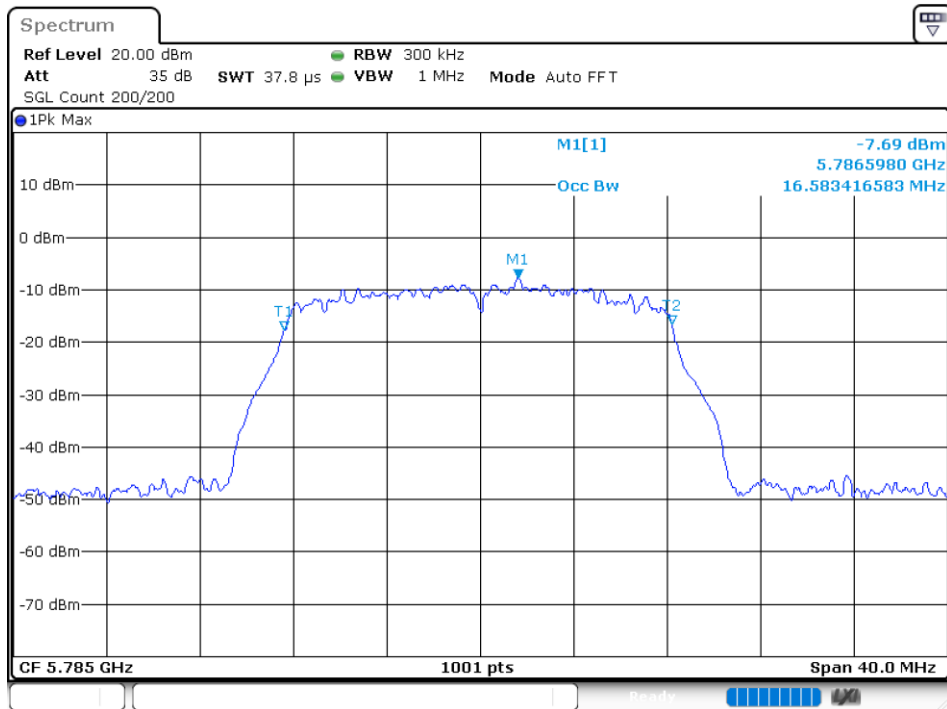
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.6234	Pass
NVNT	802.11a	5785	Ant 1	16.5834	Pass
NVNT	802.11a	5825	Ant 1	16.5435	Pass
NVNT	802.11a	5745	Ant 2	16.4635	Pass
NVNT	802.11a	5785	Ant 2	16.7433	Pass
NVNT	802.11a	5825	Ant 2	16.5035	Pass
NVNT	802.11a	5745	Ant 3	16.5834	Pass
NVNT	802.11a	5785	Ant 3	16.7033	Pass
NVNT	802.11a	5825	Ant 3	16.6234	Pass
NVNT	802.11ac20	5745	Ant 1	17.6224	Pass
NVNT	802.11ac20	5785	Ant 1	17.7822	Pass
NVNT	802.11ac20	5825	Ant 1	17.6224	Pass
NVNT	802.11ac20	5745	Ant 2	17.6224	Pass
NVNT	802.11ac20	5785	Ant 2	17.7023	Pass
NVNT	802.11ac20	5825	Ant 2	17.6224	Pass
NVNT	802.11ac20	5745	Ant 3	17.6623	Pass
NVNT	802.11ac20	5785	Ant 3	17.6623	Pass
NVNT	802.11ac20	5825	Ant 3	17.7822	Pass
NVNT	802.11ac40	5755	Ant 1	36.044	Pass
NVNT	802.11ac40	5795	Ant 1	36.1239	Pass
NVNT	802.11ac40	5755	Ant 2	35.964	Pass
NVNT	802.11ac40	5795	Ant 2	36.044	Pass
NVNT	802.11ac40	5755	Ant 3	36.044	Pass
NVNT	802.11ac40	5795	Ant 3	36.2038	Pass
NVNT	802.11ac80	5775	Ant 1	75.6044	Pass
NVNT	802.11ac80	5775	Ant 2	75.4446	Pass
NVNT	802.11ac80	5775	Ant 3	75.4446	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.5824	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.6224	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.7023	Pass
NVNT	802.11n(HT20)	5745	Ant 2	17.6623	Pass
NVNT	802.11n(HT20)	5785	Ant 2	17.7423	Pass
NVNT	802.11n(HT20)	5825	Ant 2	17.7822	Pass
NVNT	802.11n(HT20)	5745	Ant 3	17.6623	Pass
NVNT	802.11n(HT20)	5785	Ant 3	17.7023	Pass
NVNT	802.11n(HT20)	5825	Ant 3	17.7423	Pass
NVNT	802.11n(HT40)	5755	Ant 1	35.964	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.1239	Pass

NVNT	802.11n(HT40)	5755	Ant 2	35.964	Pass
NVNT	802.11n(HT40)	5795	Ant 2	36.2038	Pass
NVNT	802.11n(HT40)	5755	Ant 3	35.964	Pass
NVNT	802.11n(HT40)	5795	Ant 3	36.1239	Pass

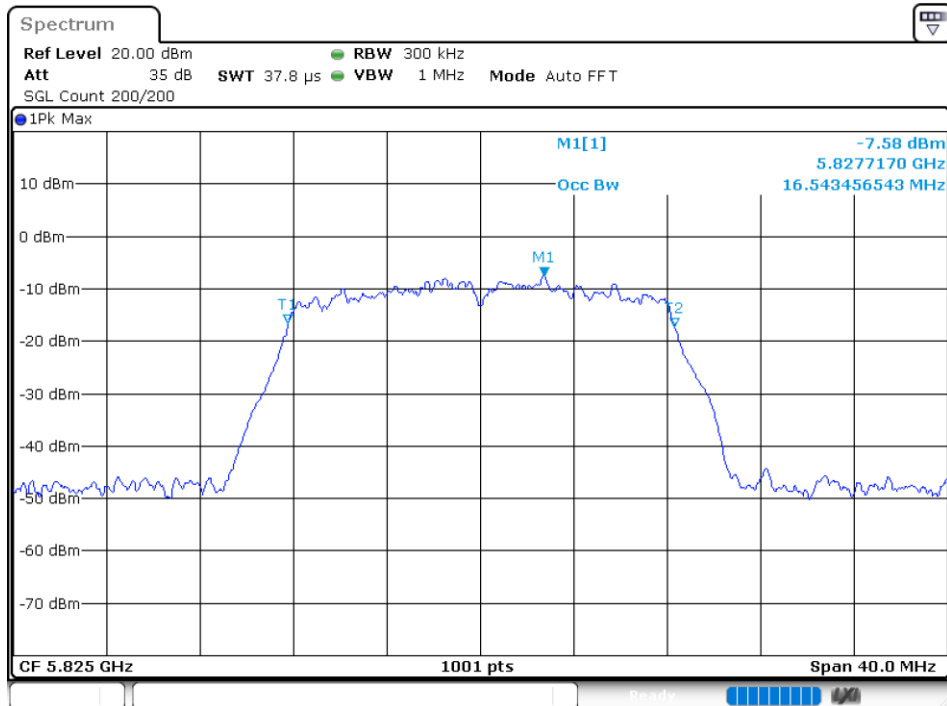
OBW NVNT 802.11a 5745MHz Ant 1



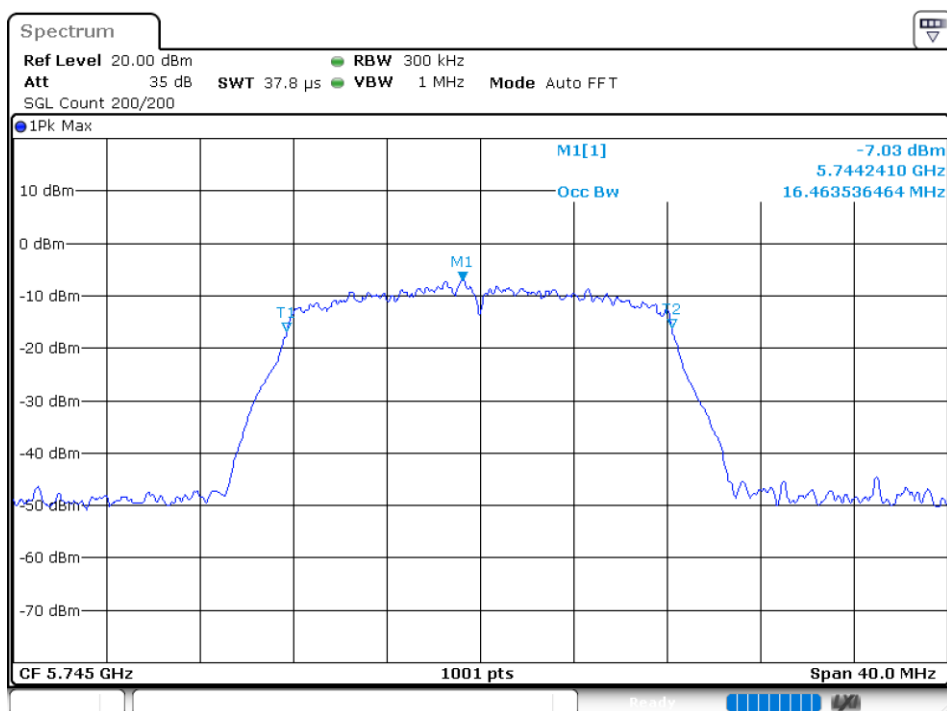
OBW NVNT 802.11a 5785MHz Ant 1



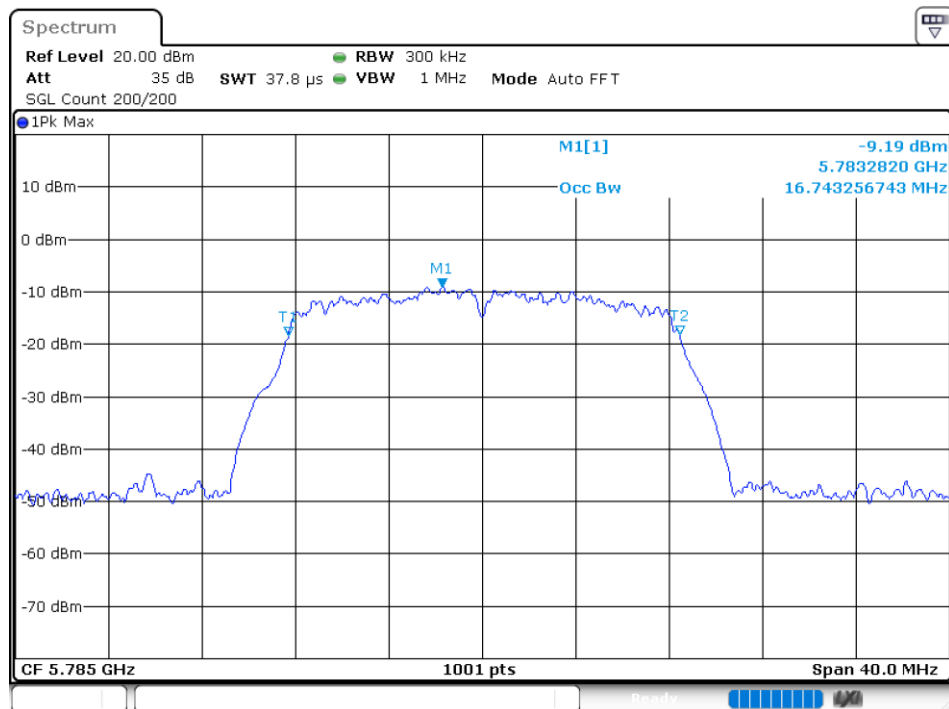
OBW NVNT 802.11a 5825MHz Ant 1



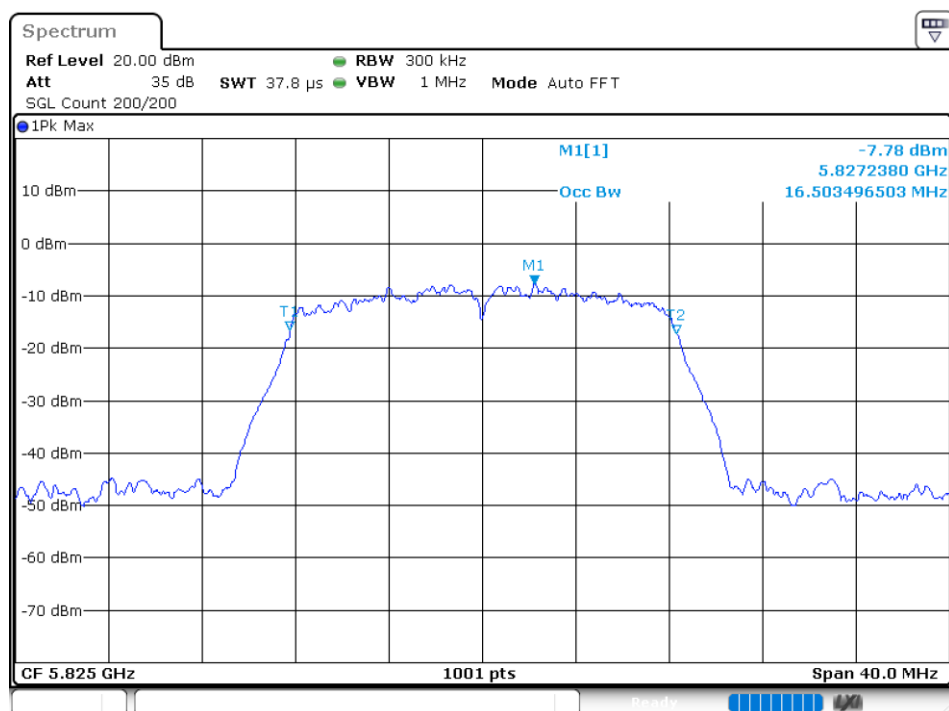
OBW NVNT 802.11a 5745MHz Ant 2



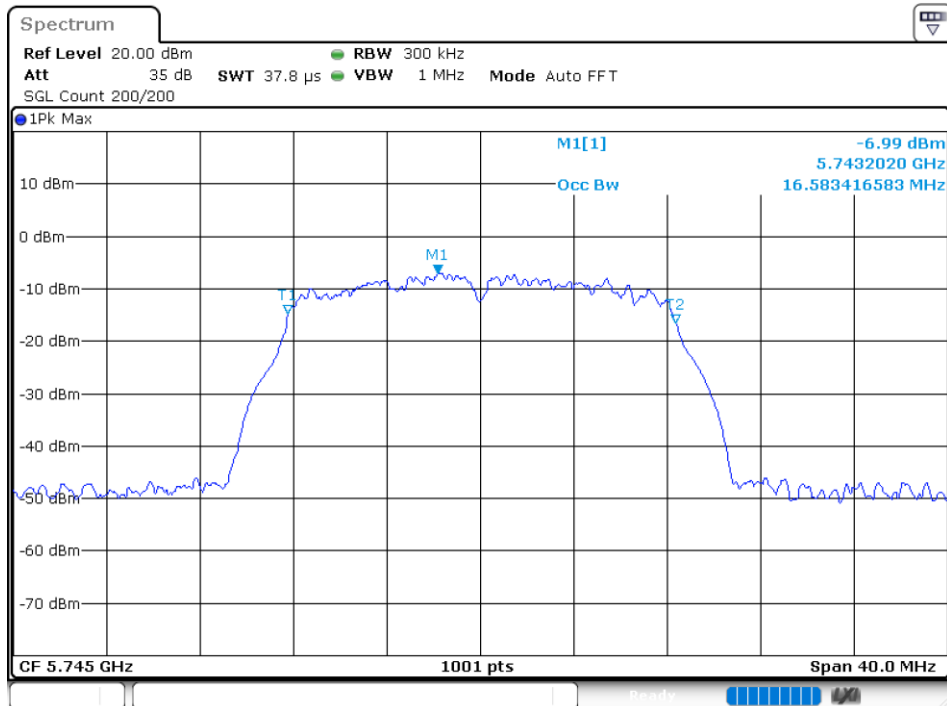
OBW NVNT 802.11a 5785MHz Ant 2



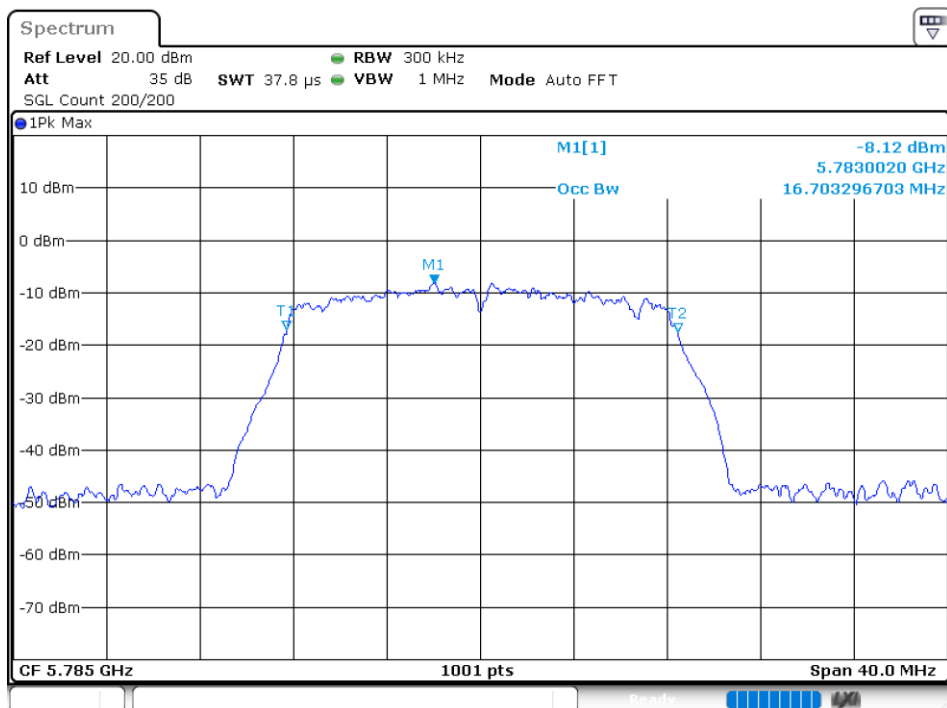
OBW NVNT 802.11a 5825MHz Ant 2



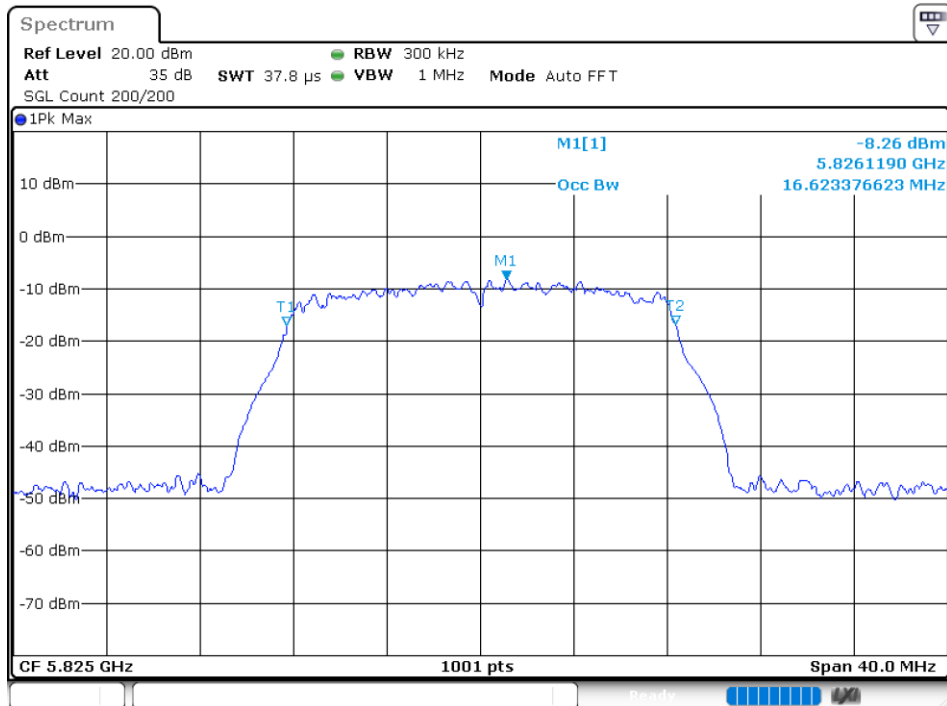
OBW NVNT 802.11a 5745MHz Ant 3



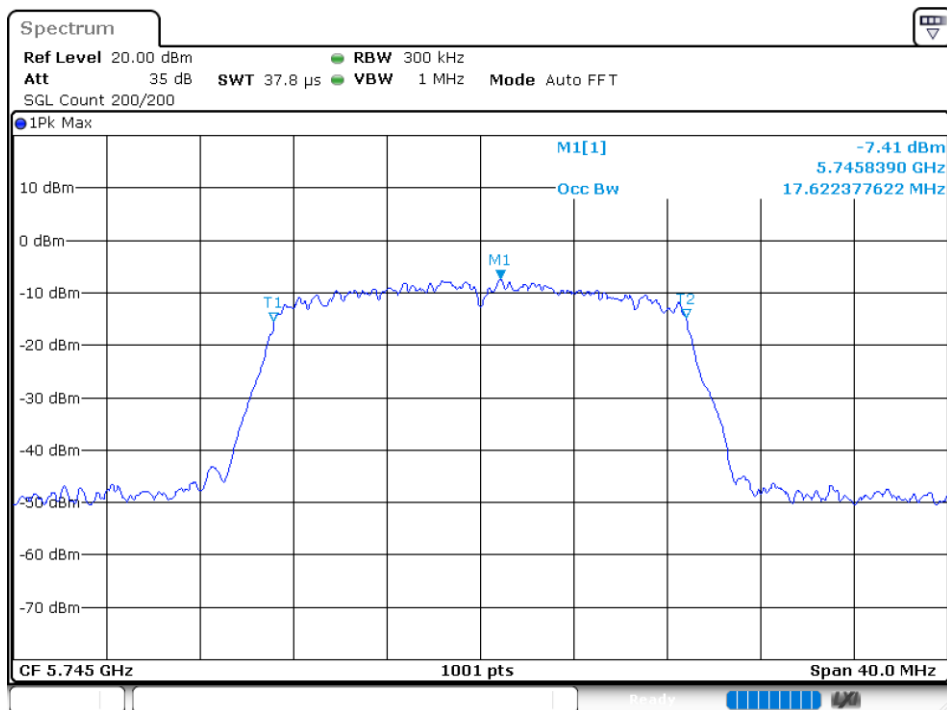
OBW NVNT 802.11a 5785MHz Ant 3



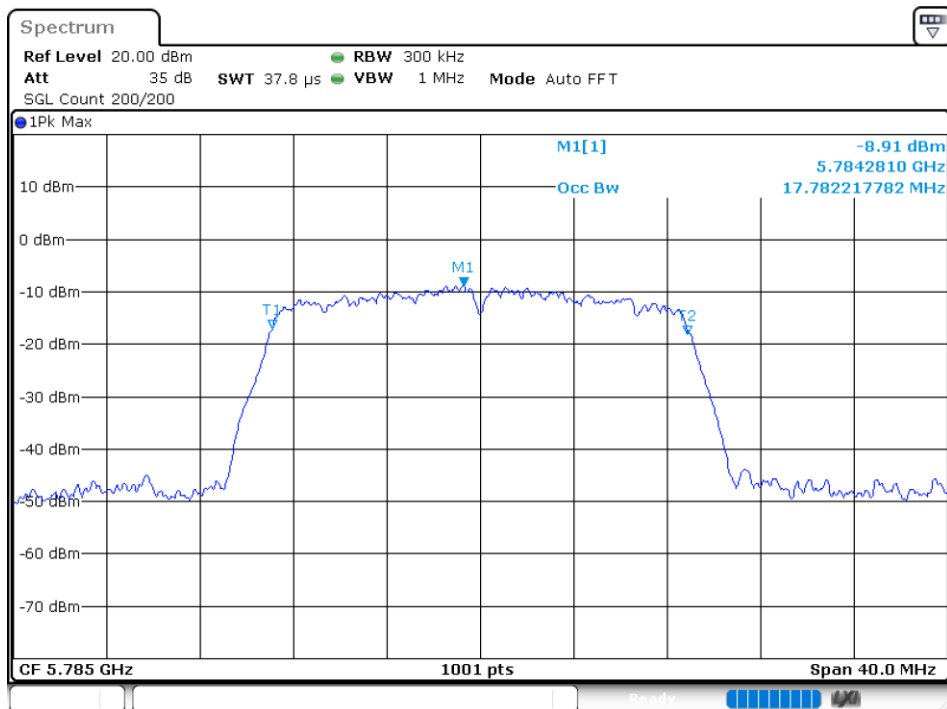
OBW NVNT 802.11a 5825MHz Ant 3



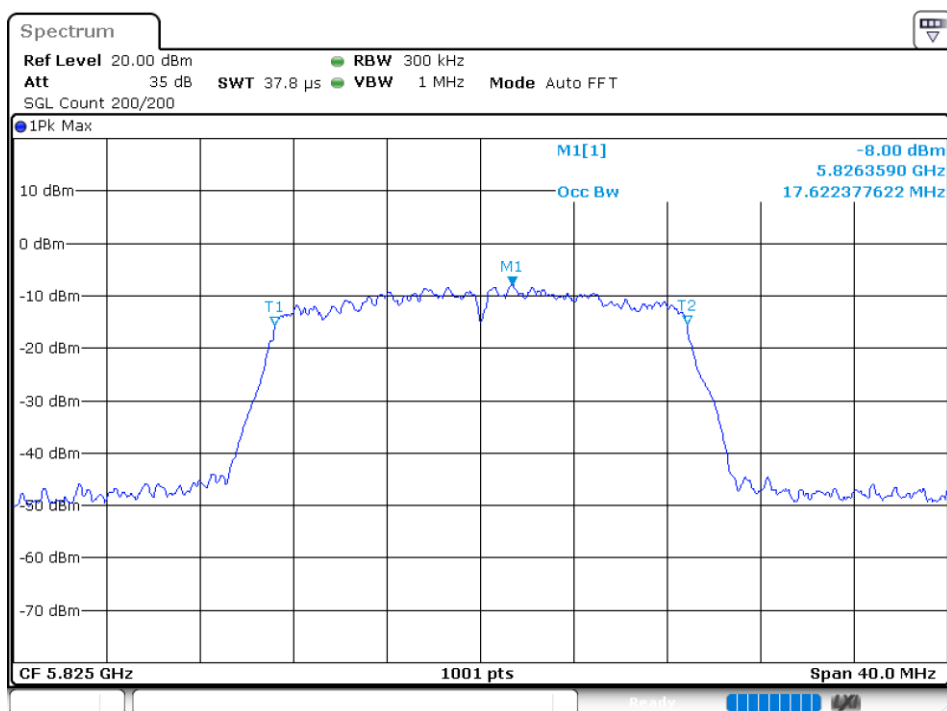
OBW NVNT 802.11ac20 5745MHz Ant 1



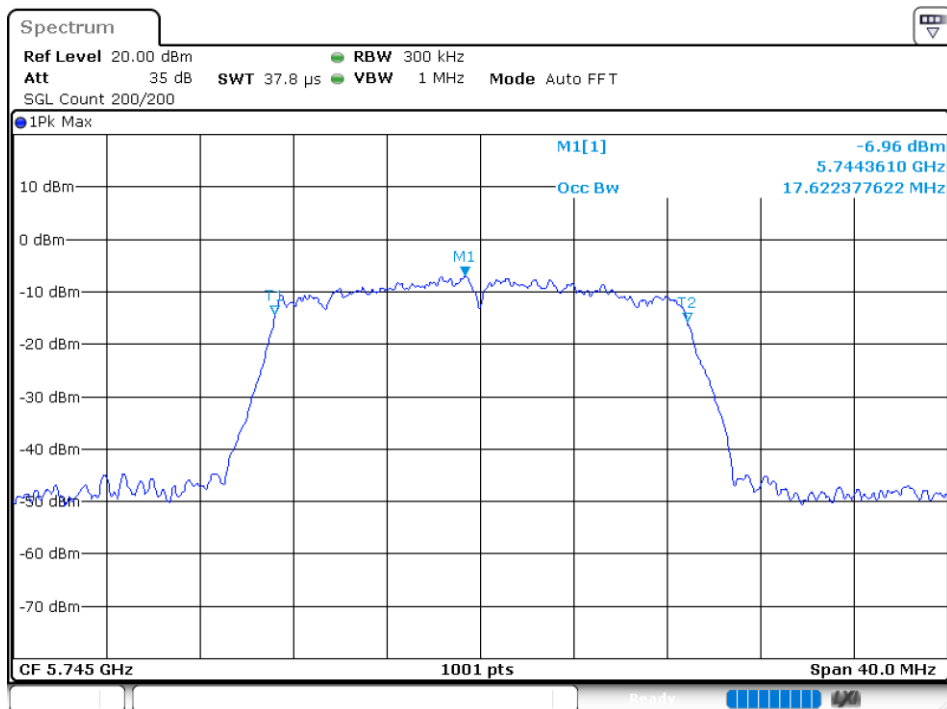
OBW NVNT 802.11ac20 5785MHz Ant 1



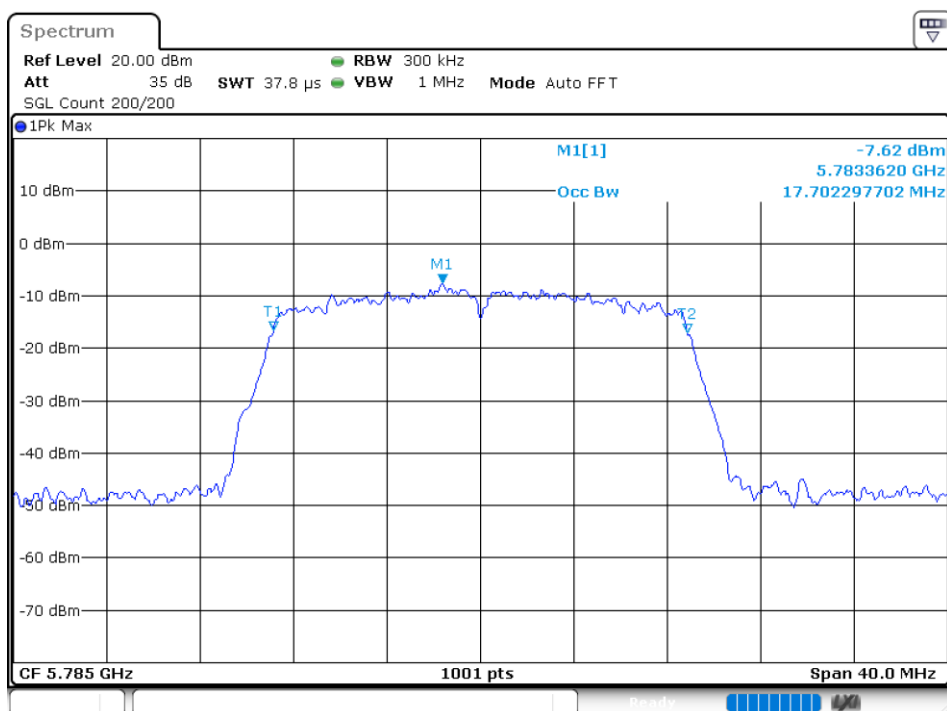
OBW NVNT 802.11ac20 5825MHz Ant 1



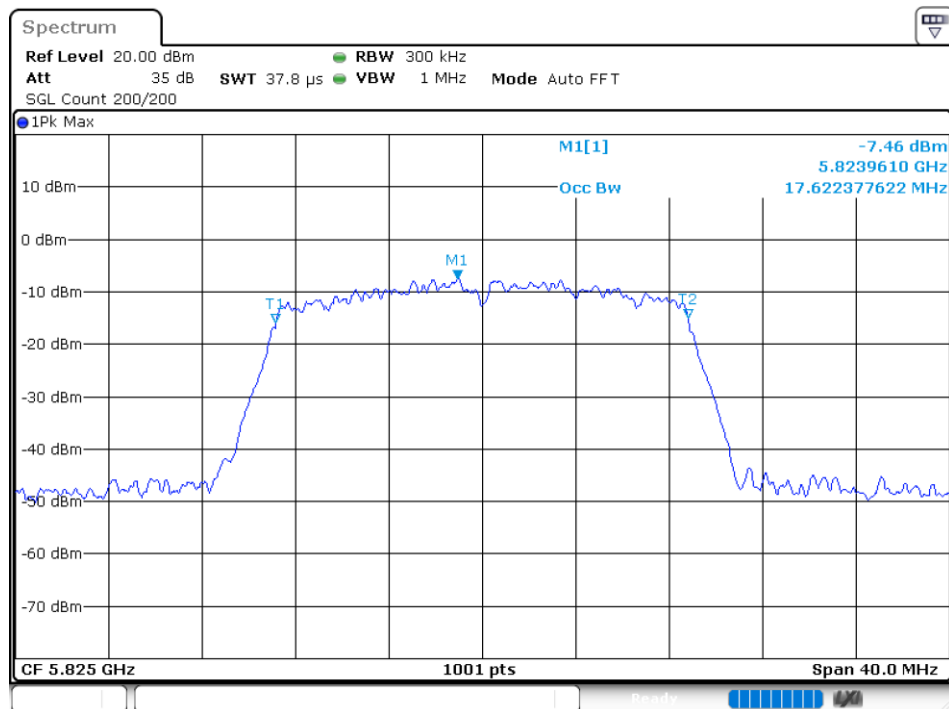
OBW NVNT 802.11ac20 5745MHz Ant 2



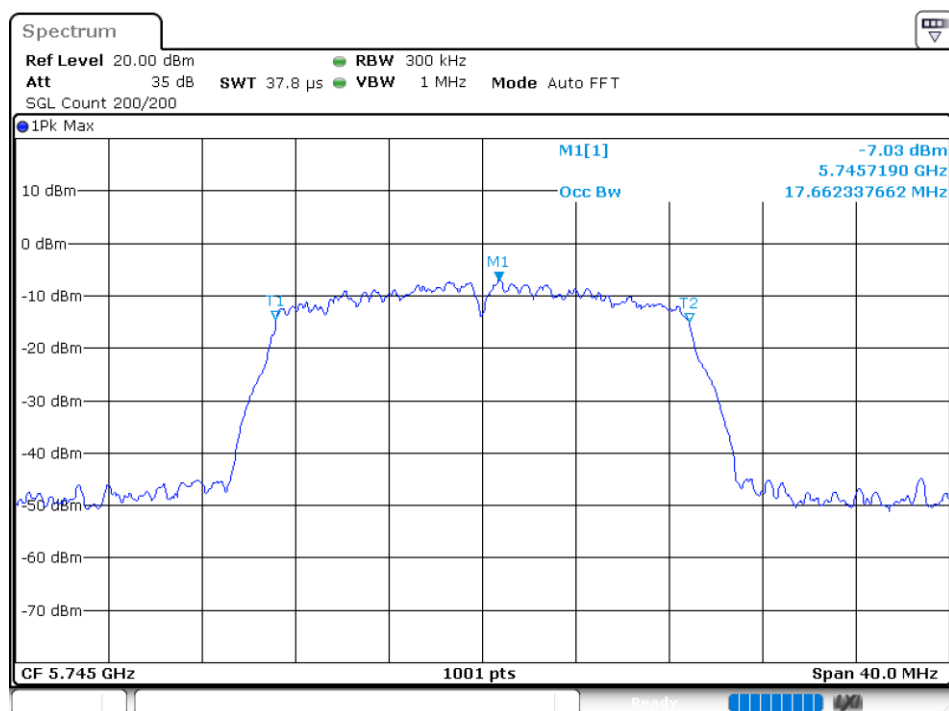
OBW NVNT 802.11ac20 5785MHz Ant 2



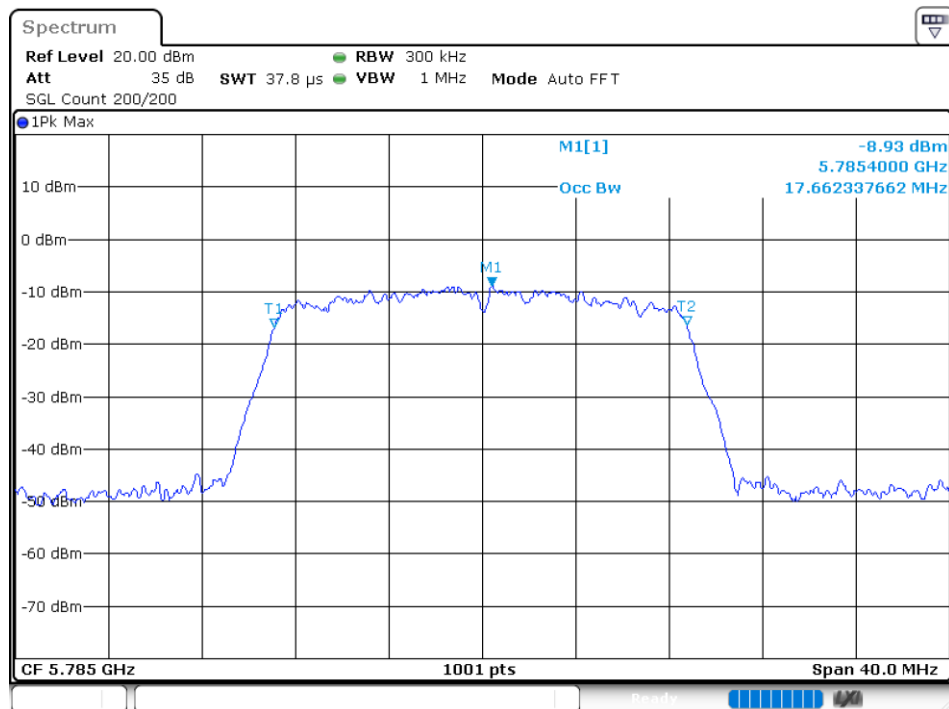
OBW NVNT 802.11ac20 5825MHz Ant 2



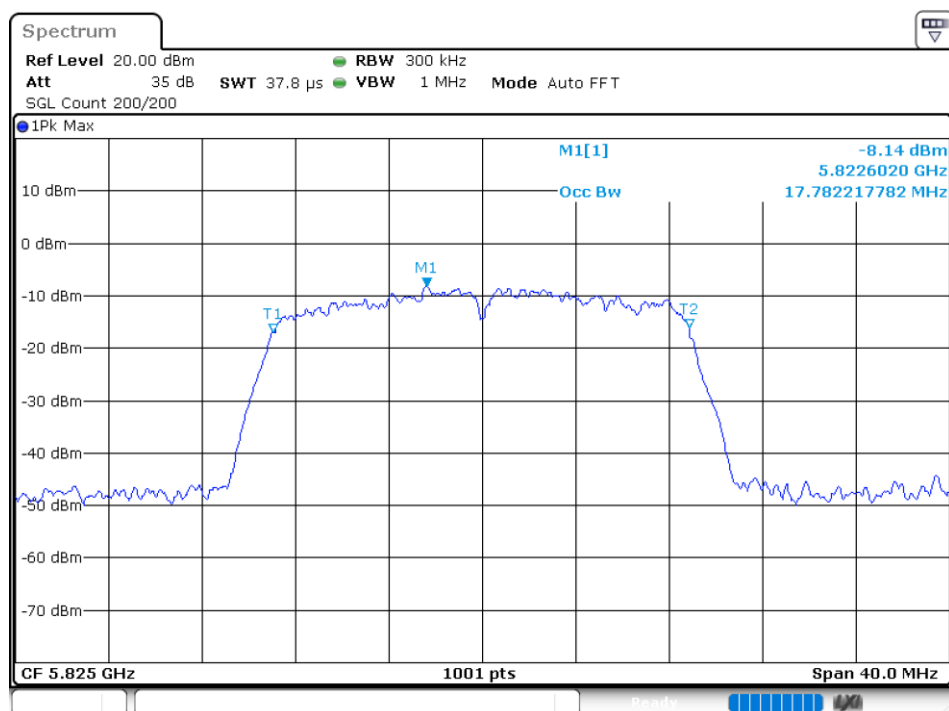
OBW NVNT 802.11ac20 5745MHz Ant 3



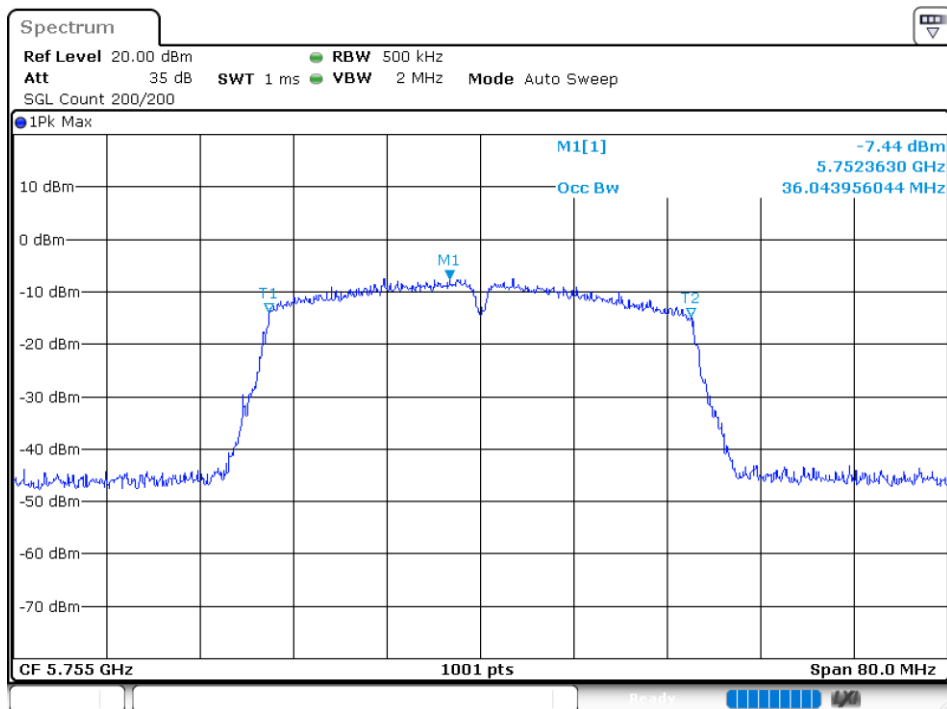
OBW NVNT 802.11ac20 5785MHz Ant 3



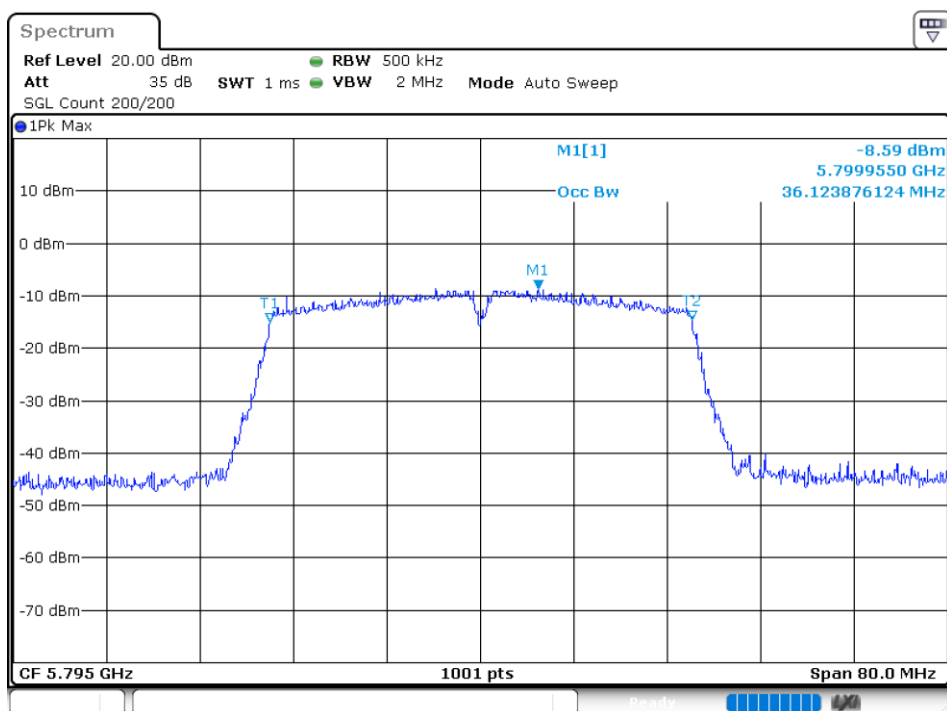
OBW NVNT 802.11ac20 5825MHz Ant 3



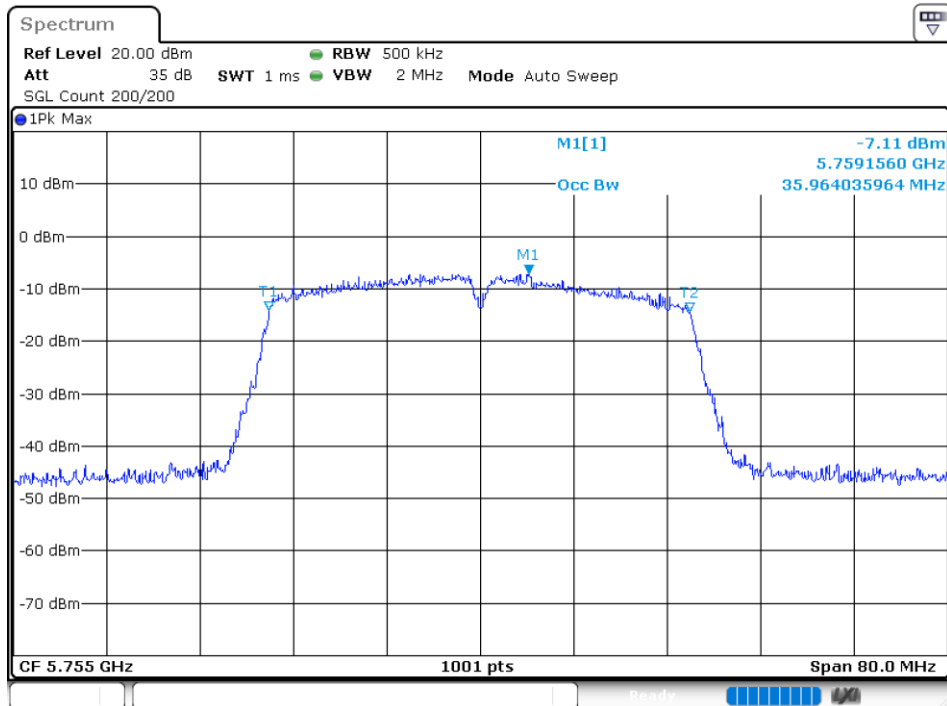
OBW NVNT 802.11ac40 5755MHz Ant 1



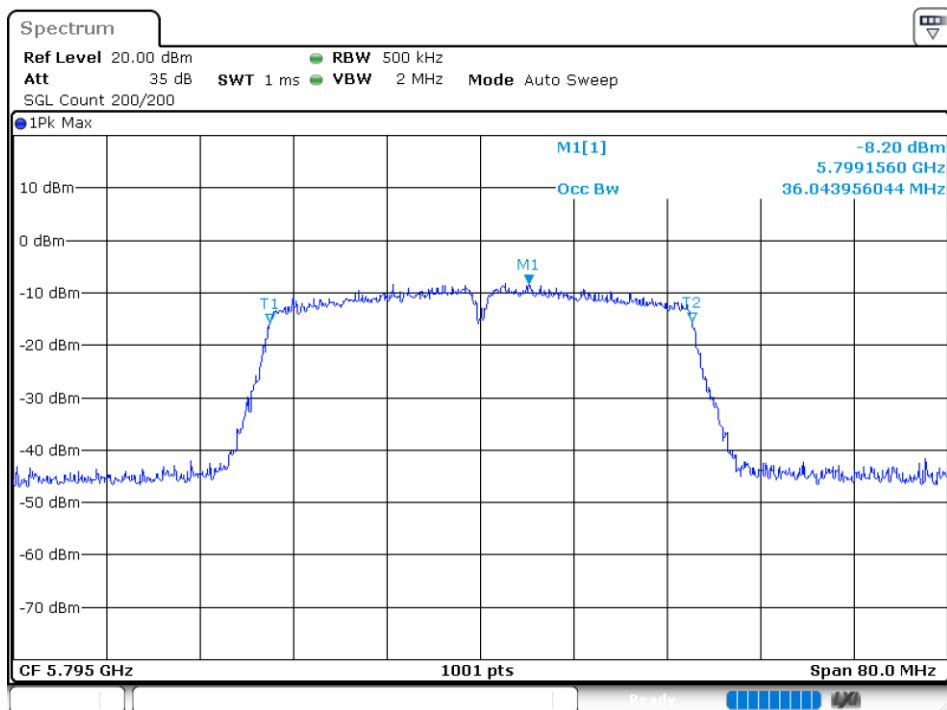
OBW NVNT 802.11ac40 5795MHz Ant 1



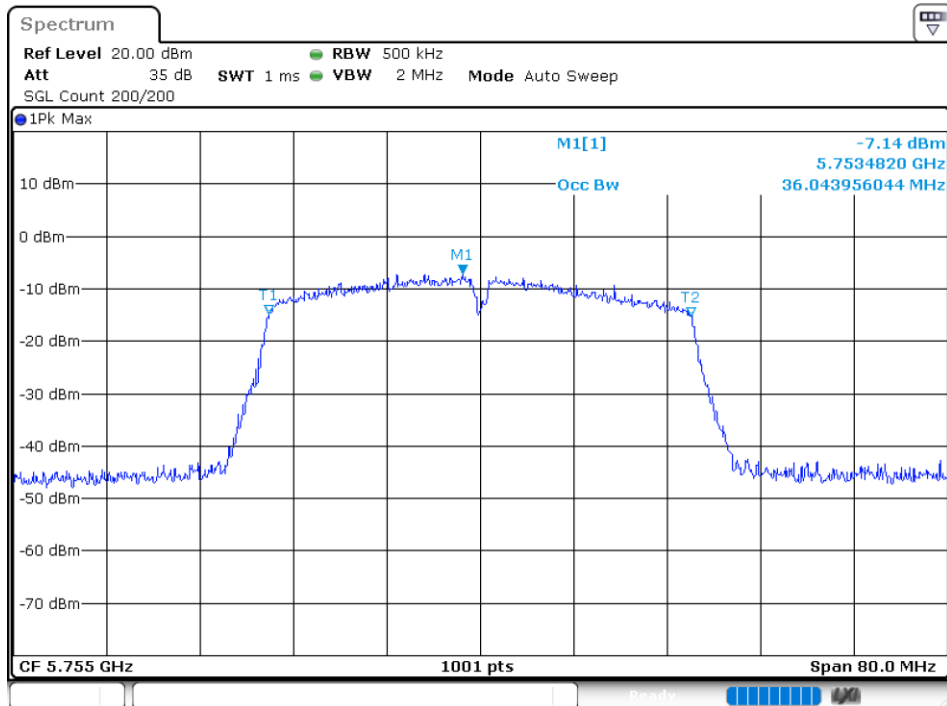
OBW NVNT 802.11ac40 5755MHz Ant 2



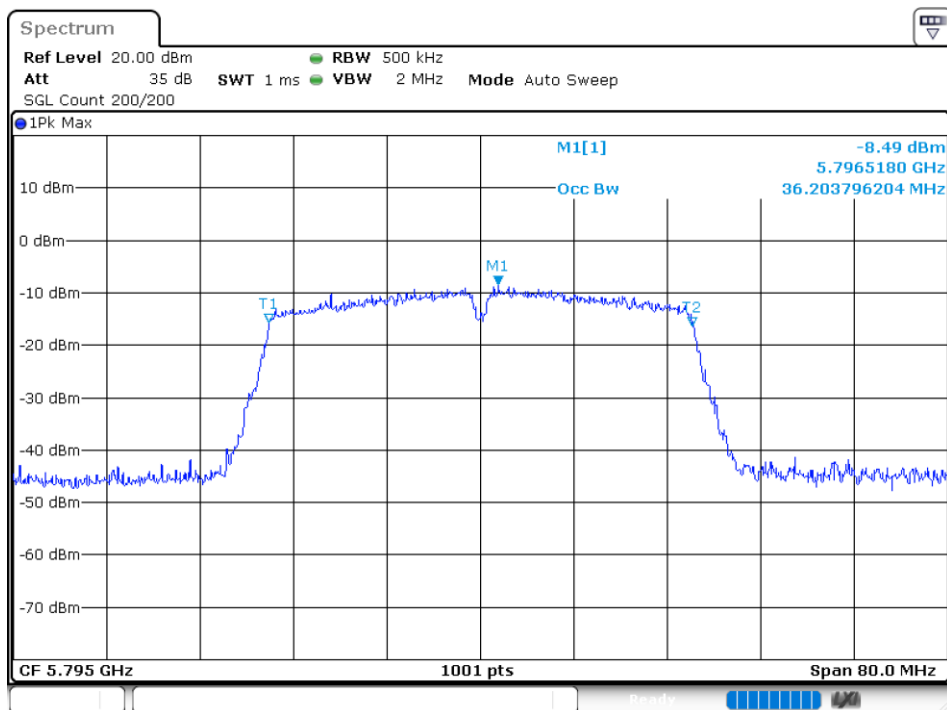
OBW NVNT 802.11ac40 5795MHz Ant 2



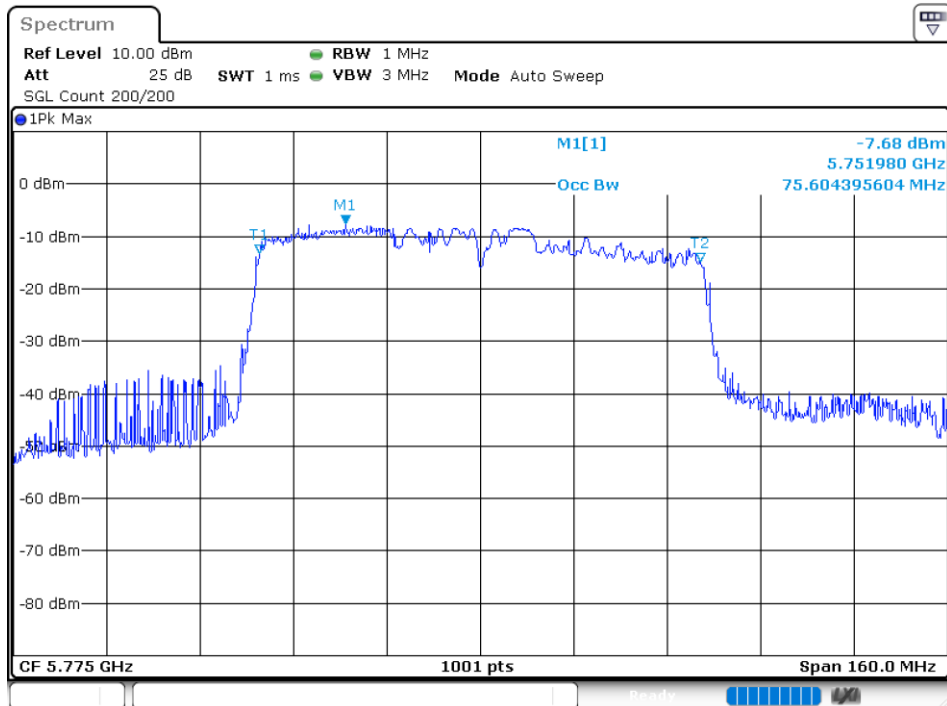
OBW NVNT 802.11ac40 5755MHz Ant 3



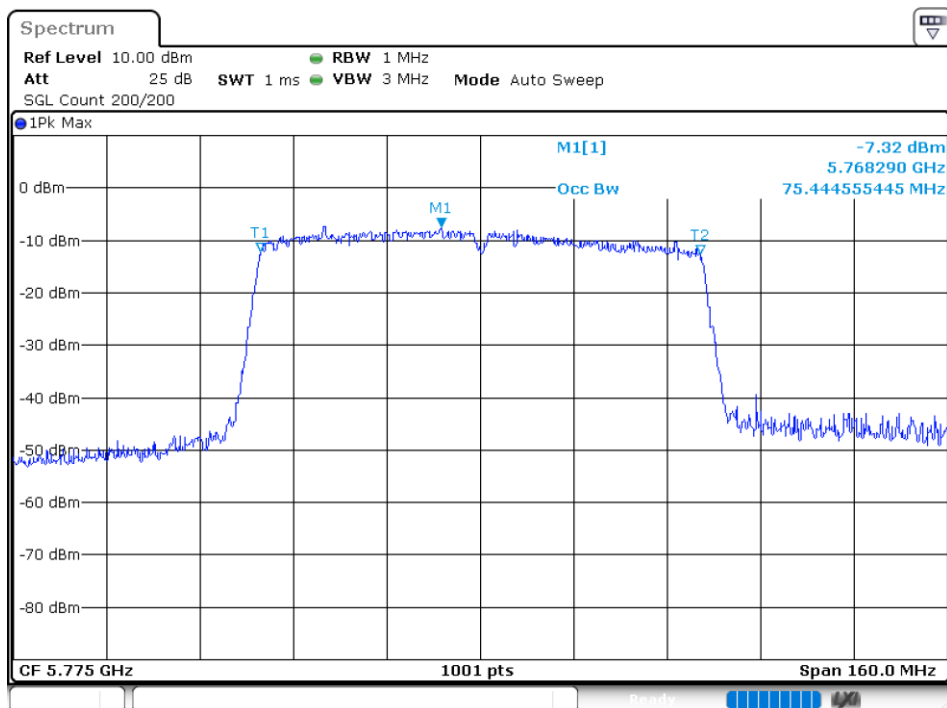
OBW NVNT 802.11ac40 5795MHz Ant 3



OBW NVNT 802.11ac80 5775MHz Ant 1



OBW NVNT 802.11ac80 5775MHz Ant 2



OBW NVNT 802.11ac80 5775MHz Ant 3