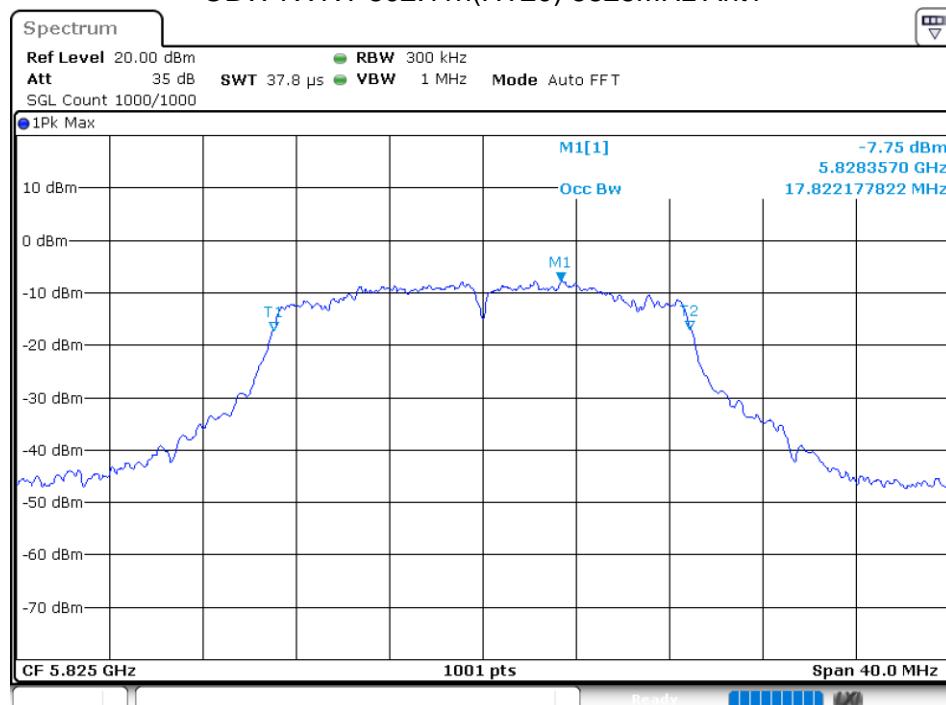
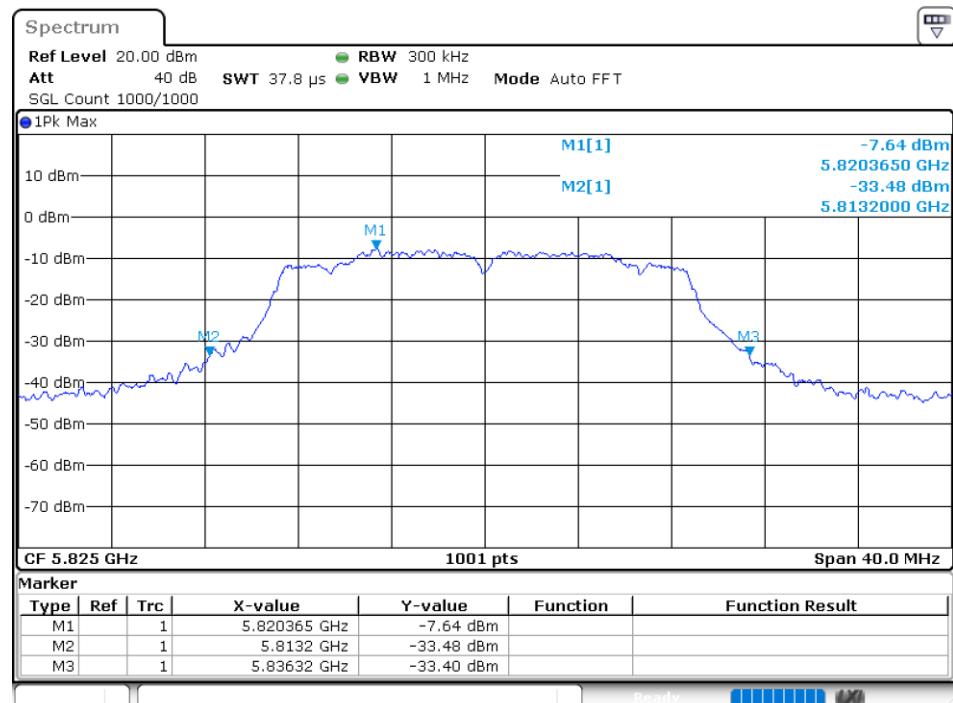
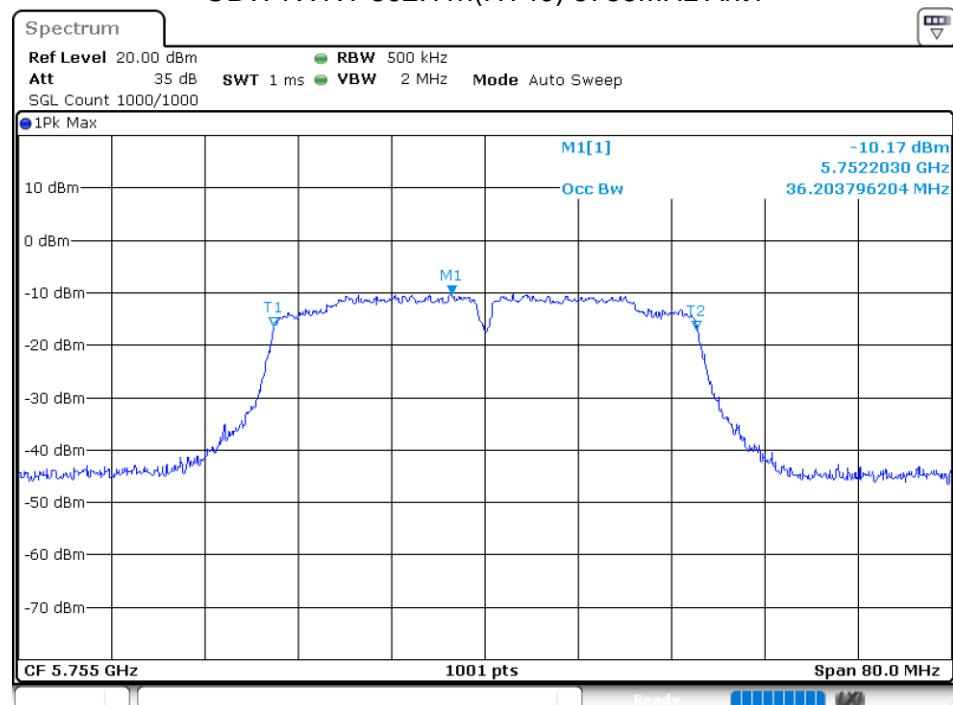
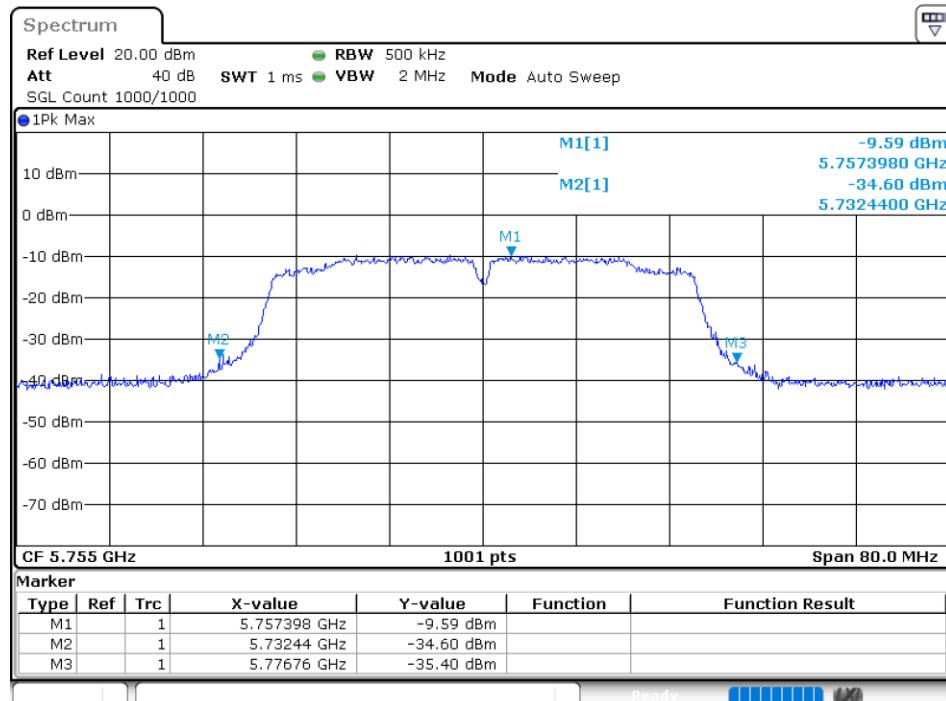
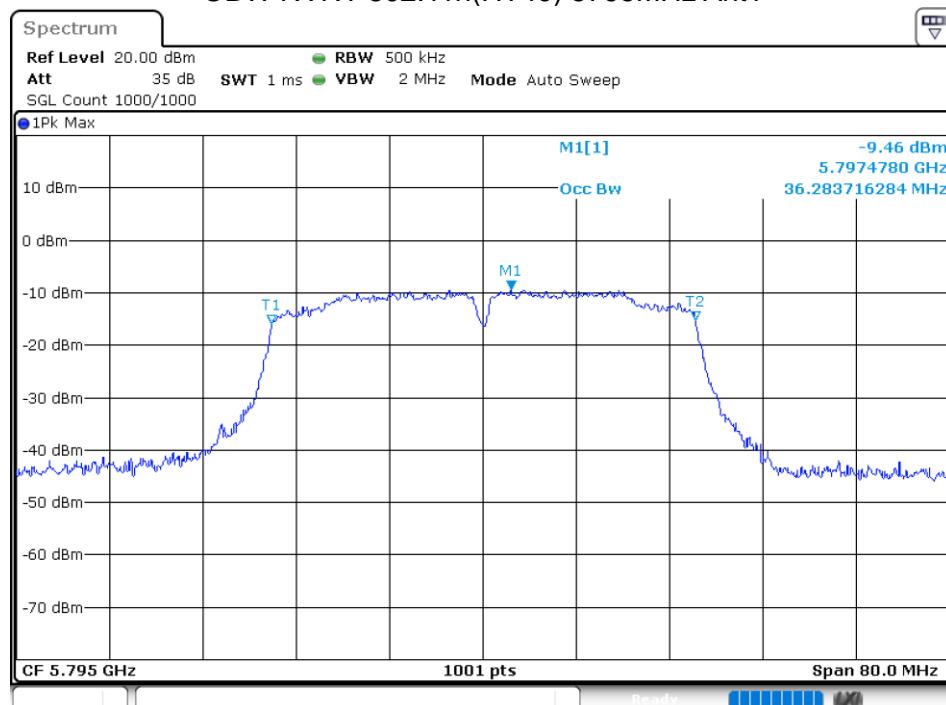
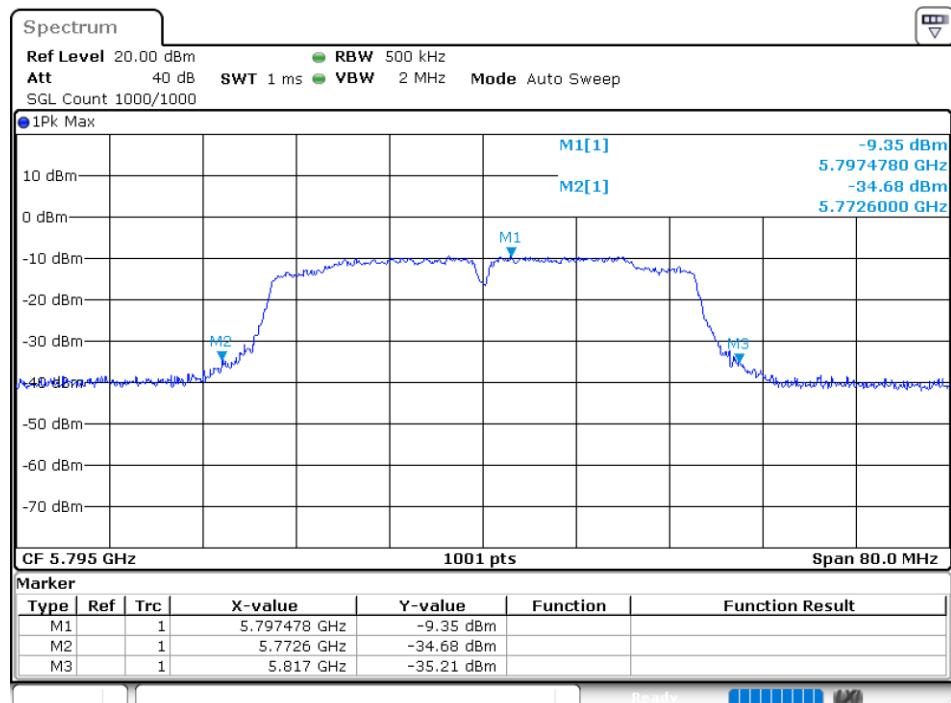
**OBW NVNT 802.11n(HT20) 5825MHz Ant1****-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant1**

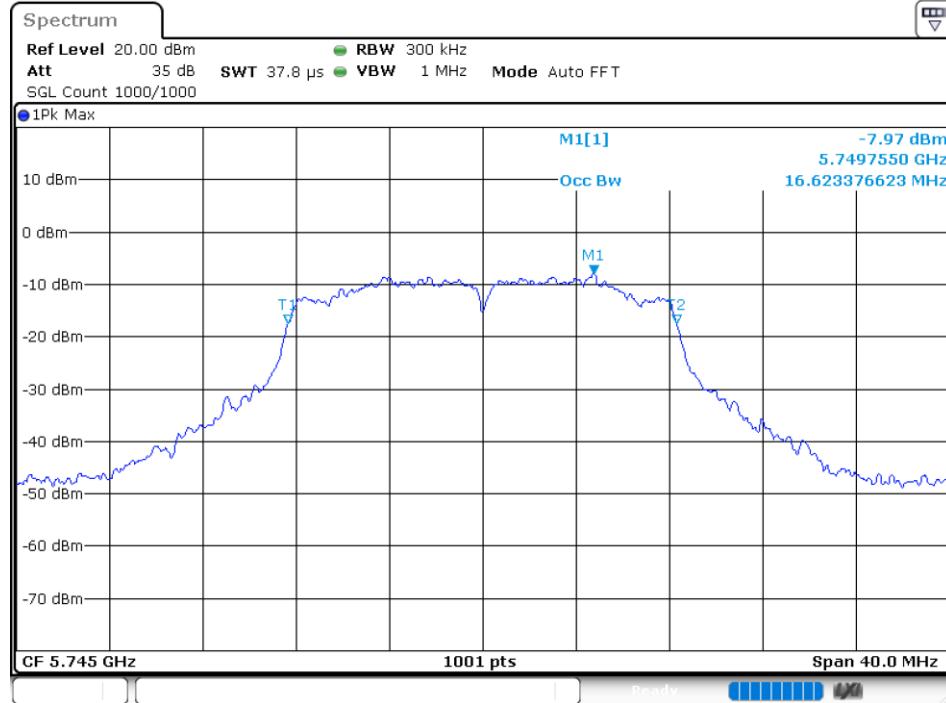
**OBW NVNT 802.11n(HT40) 5755MHz Ant1****-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant1**

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

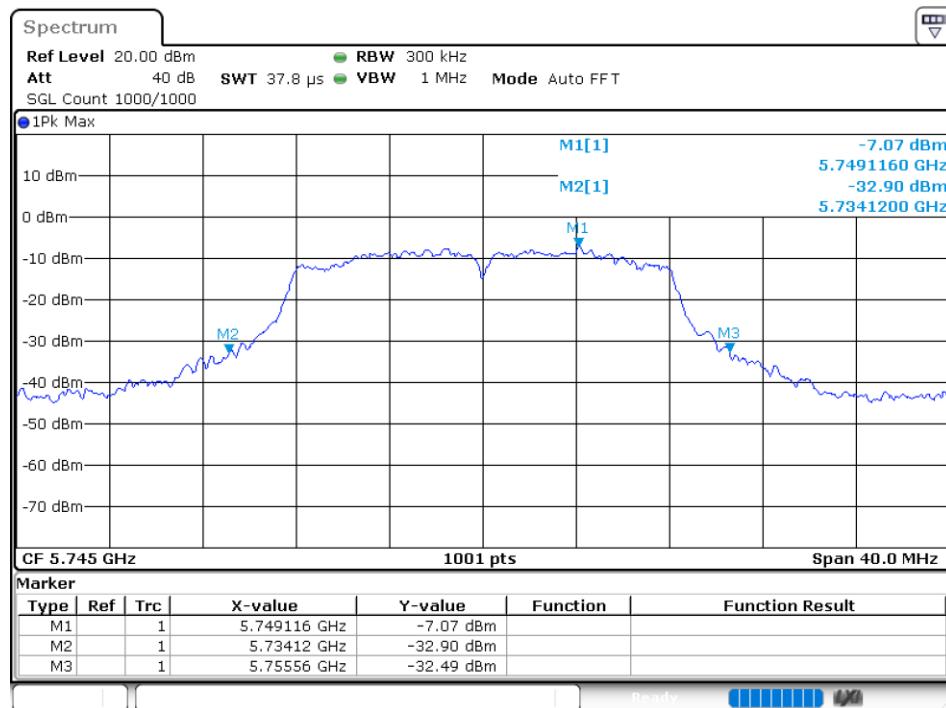


Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 2	16.6234	21.44	≥0.5	Pass
NVNT	802.11a	5785	Ant 2	16.5834	22.4	≥0.5	Pass
NVNT	802.11a	5825	Ant 2	16.6234	22.84	≥0.5	Pass
NVNT	802.11ac20	5745	Ant 2	17.8621	24	≥0.5	Pass
NVNT	802.11ac20	5785	Ant 2	17.7822	22.48	≥0.5	Pass
NVNT	802.11ac20	5825	Ant 2	17.7822	23.2	≥0.5	Pass
NVNT	802.11ac40	5755	Ant 2	36.2038	43.44	≥0.5	Pass
NVNT	802.11ac40	5795	Ant 2	36.2038	42.96	≥0.5	Pass
NVNT	802.11ac80	5775	Ant 2	75.2847	82.08	≥0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 2	17.7423	23.12	≥0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 2	17.7423	22.16	≥0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 2	17.7822	22.96	≥0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 2	36.2837	44.32	≥0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 2	36.2837	42.72	≥0.5	Pass

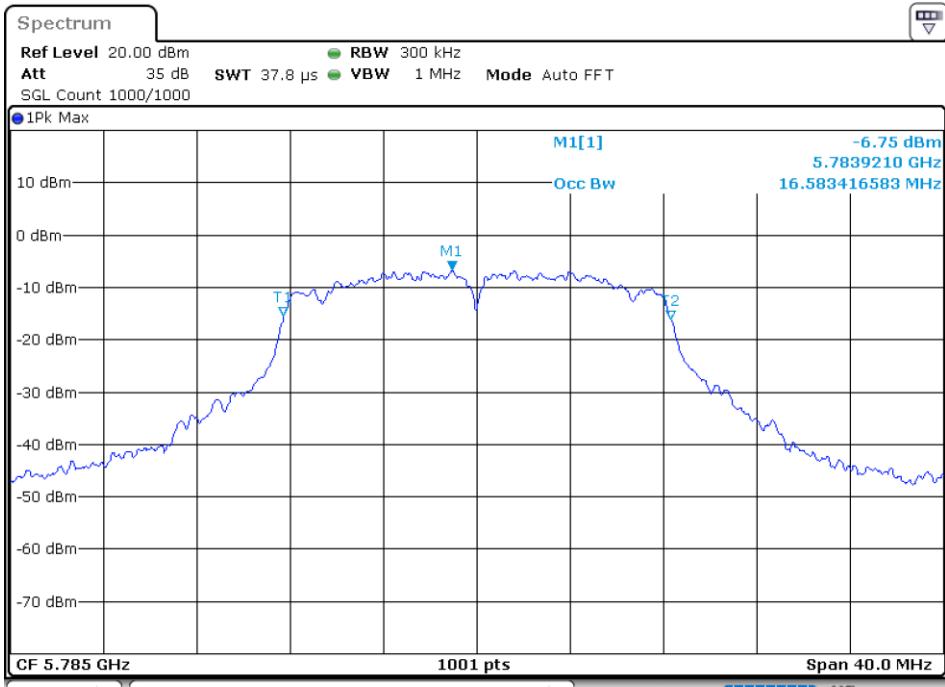
OBW NVNT 802.11a 5745MHz Ant2



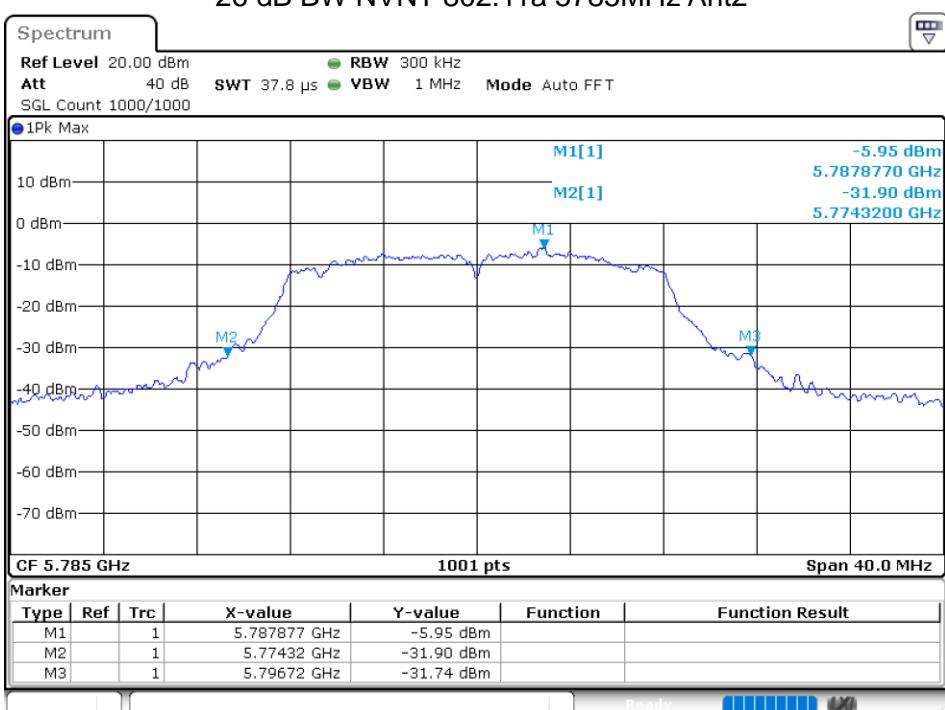
-26 dB BW NVNT 802.11a 5745MHz Ant2



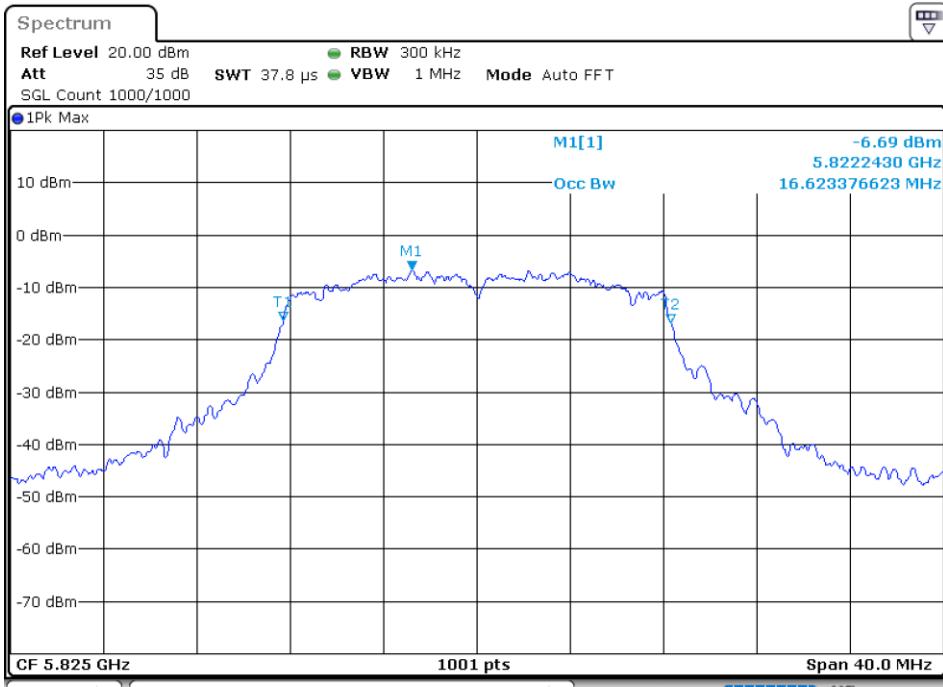
OBW NVNT 802.11a 5785MHz Ant2



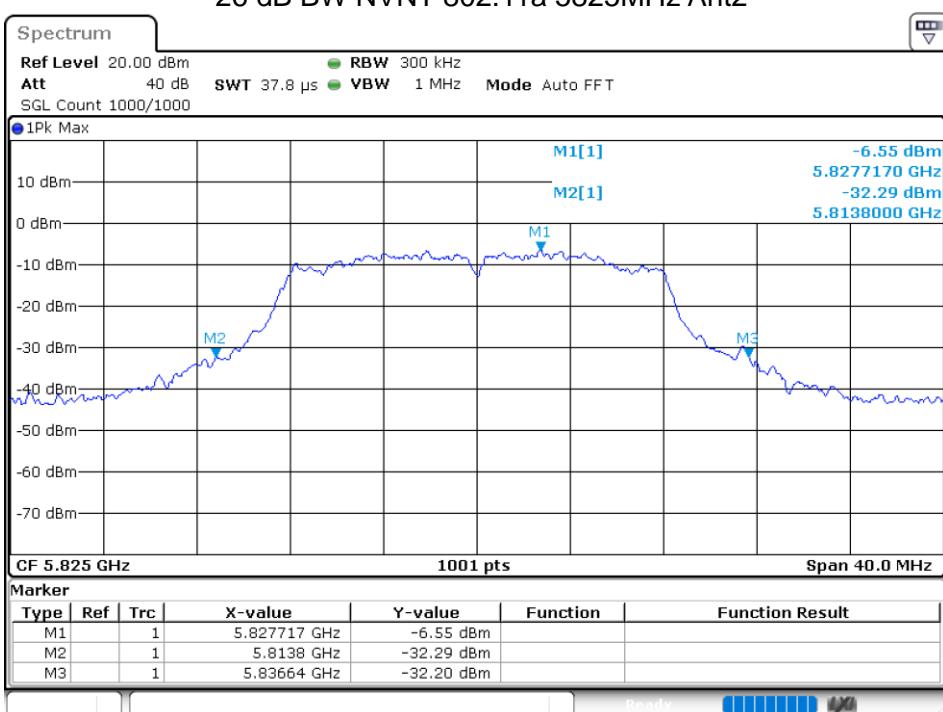
-26 dB BW NVNT 802.11a 5785MHz Ant2



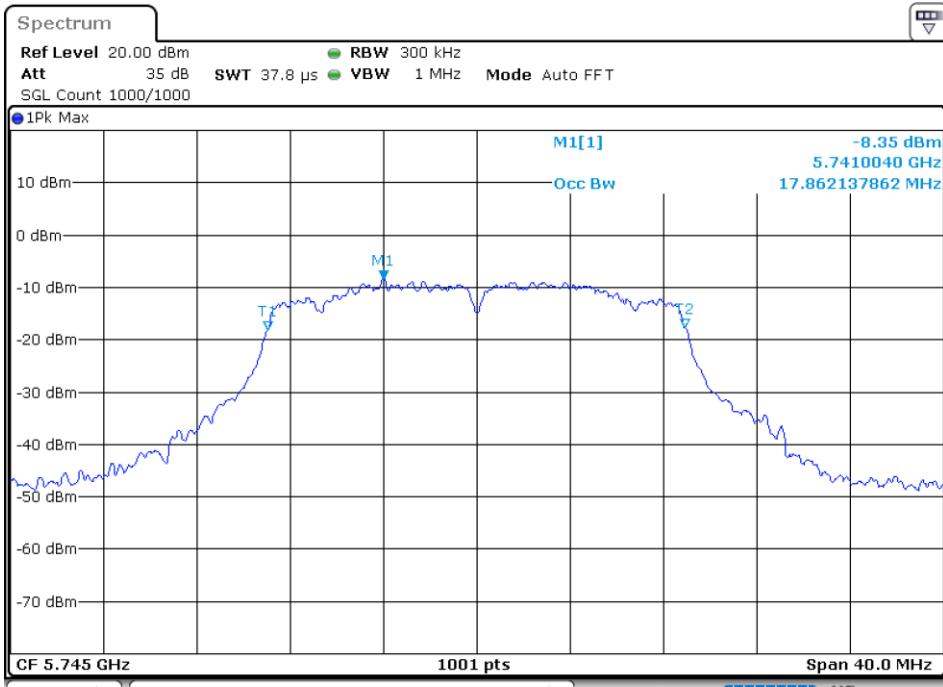
OBW NVNT 802.11a 5825MHz Ant2



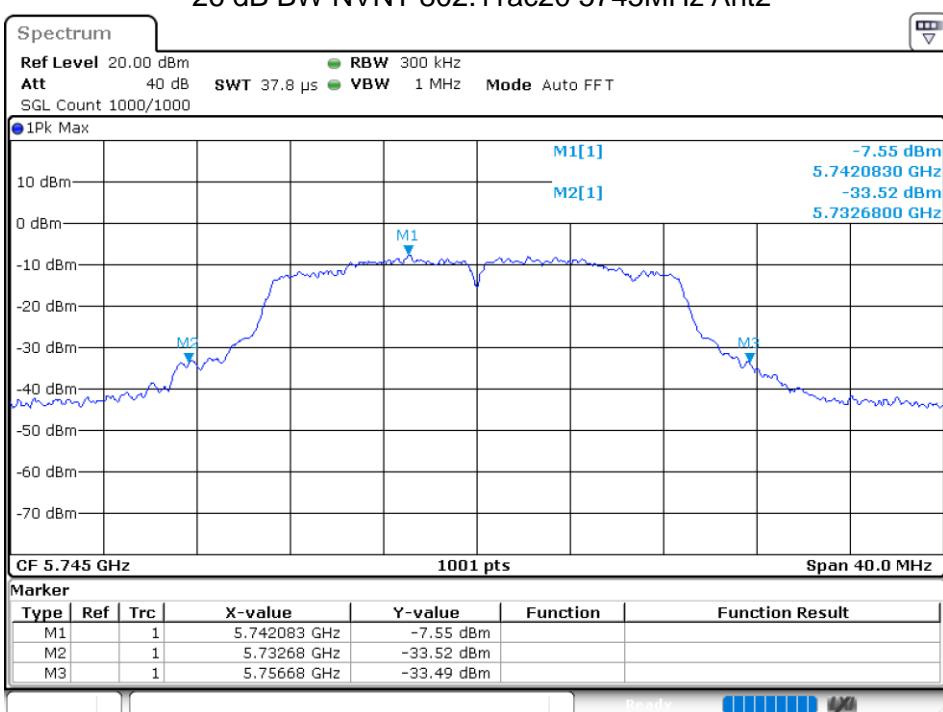
-26 dB BW NVNT 802.11a 5825MHz Ant2



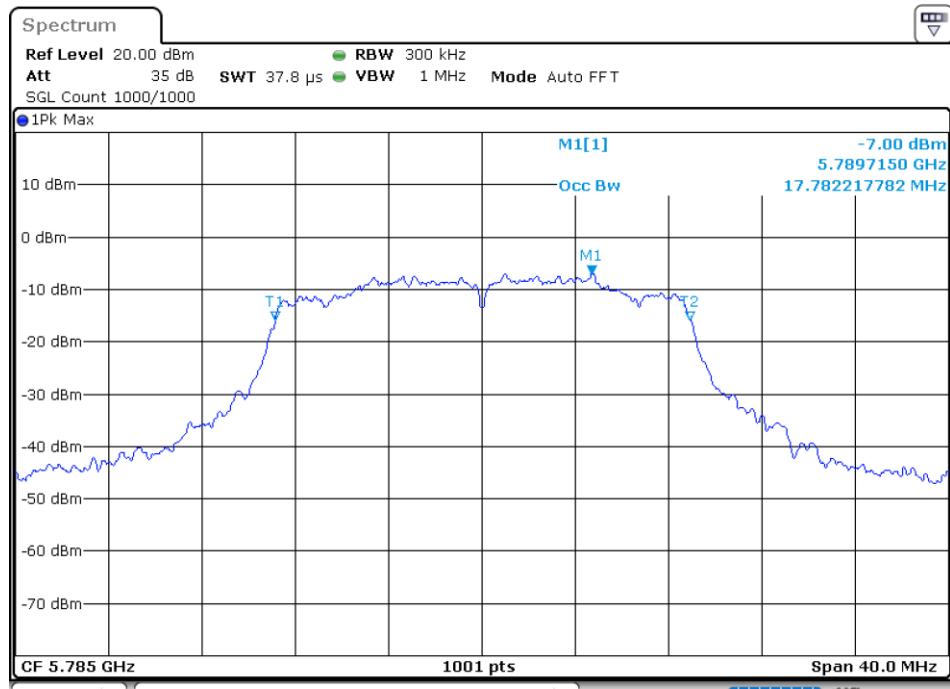
OBW NVNT 802.11ac20 5745MHz Ant2



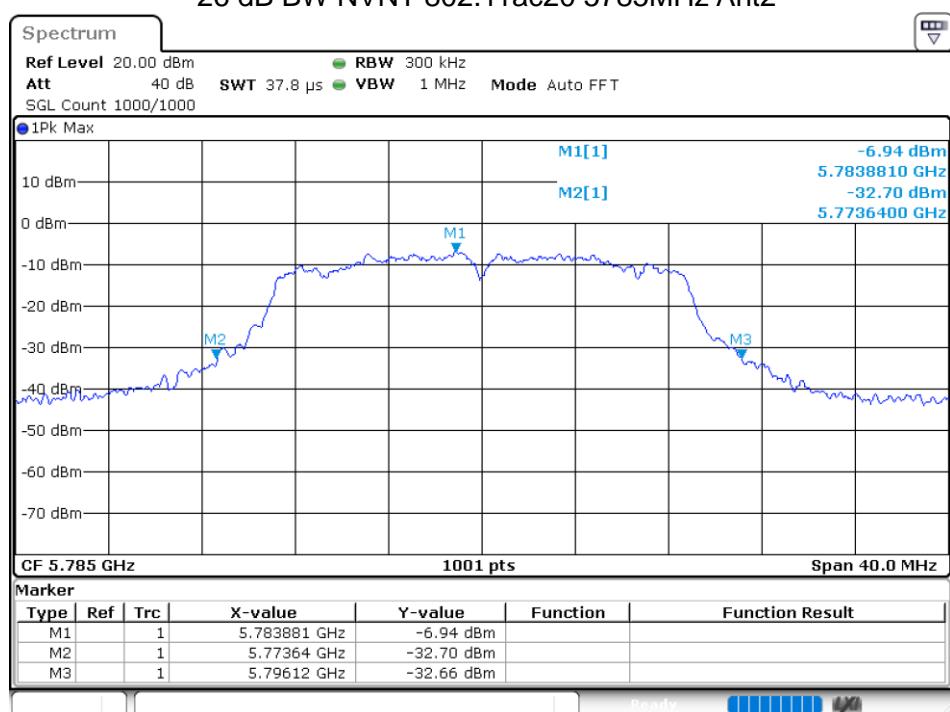
-26 dB BW NVNT 802.11ac20 5745MHz Ant2



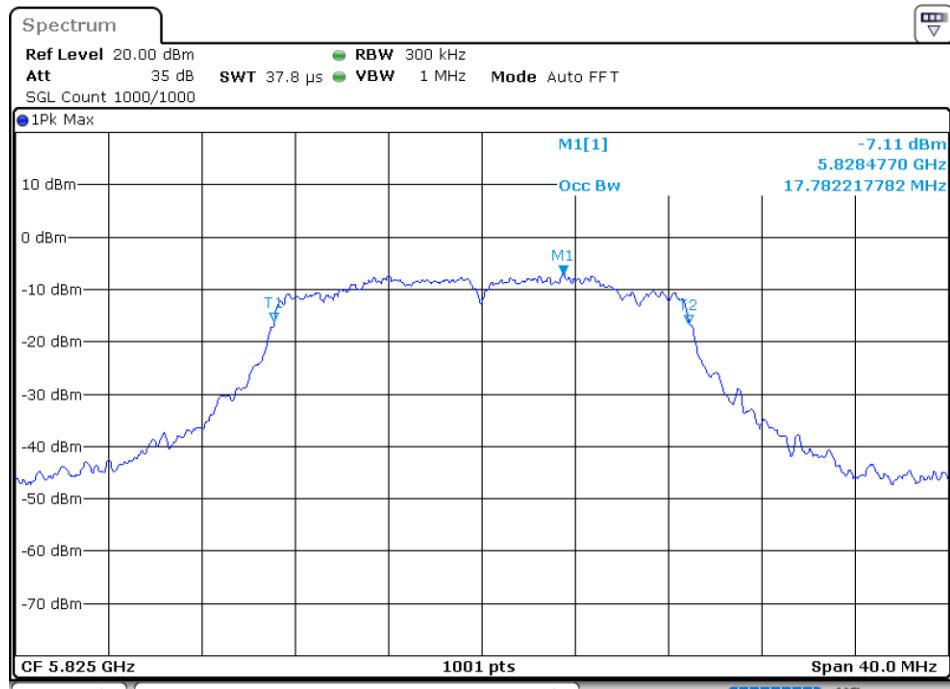
OBW NVNT 802.11ac20 5785MHz Ant2



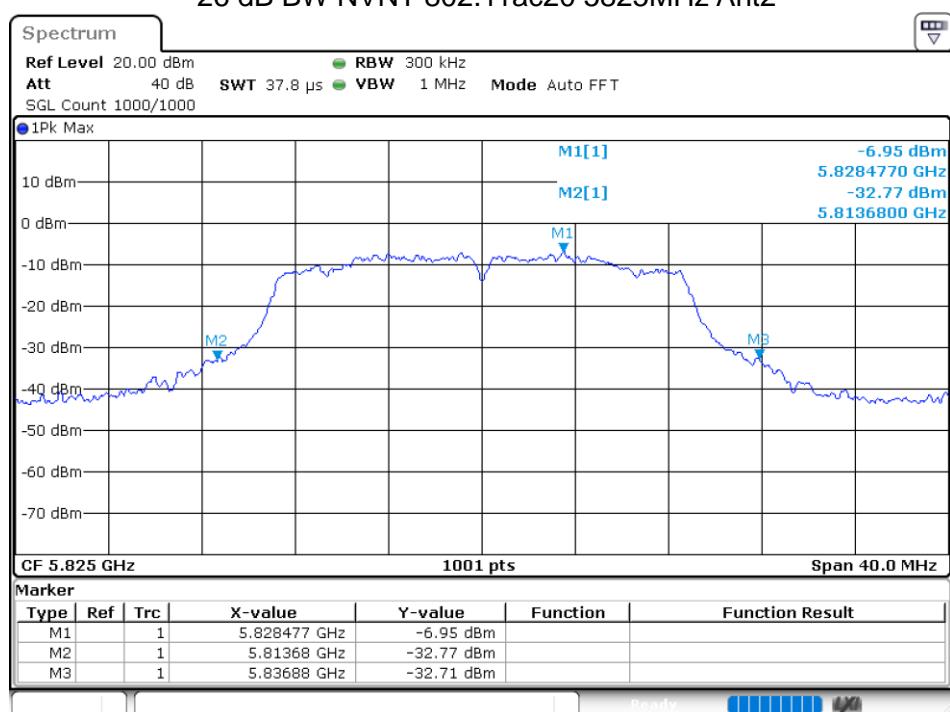
-26 dB BW NVNT 802.11ac20 5785MHz Ant2



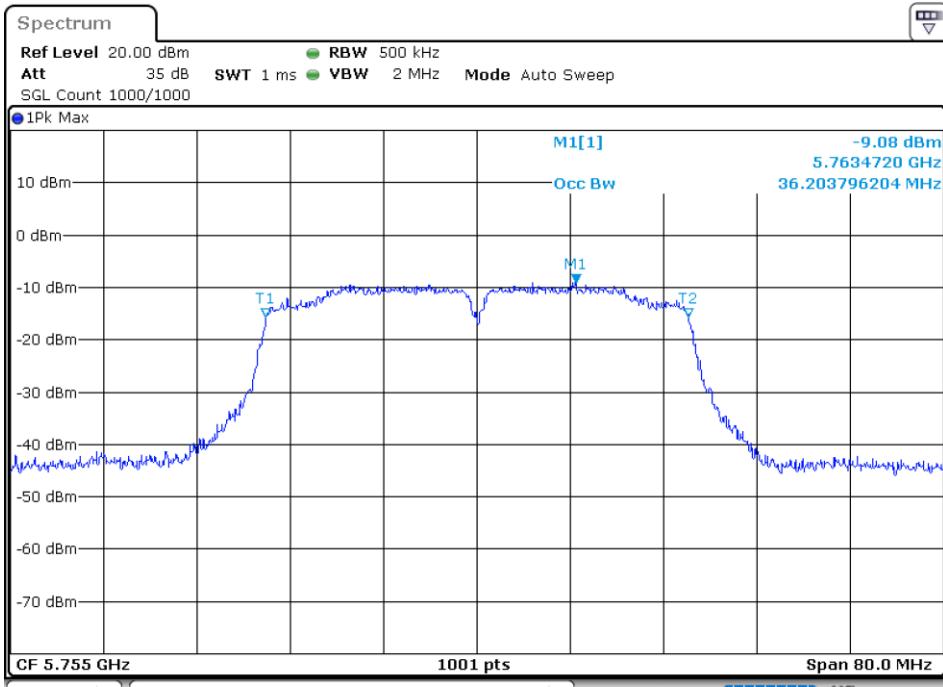
OBW NVNT 802.11ac20 5825MHz Ant2



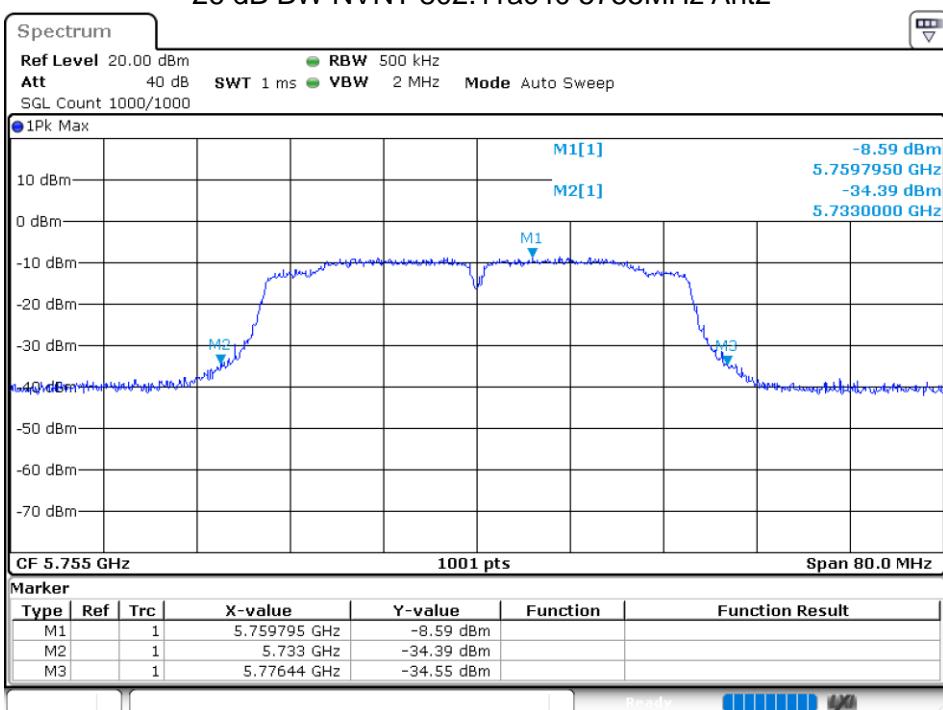
-26 dB BW NVNT 802.11ac20 5825MHz Ant2



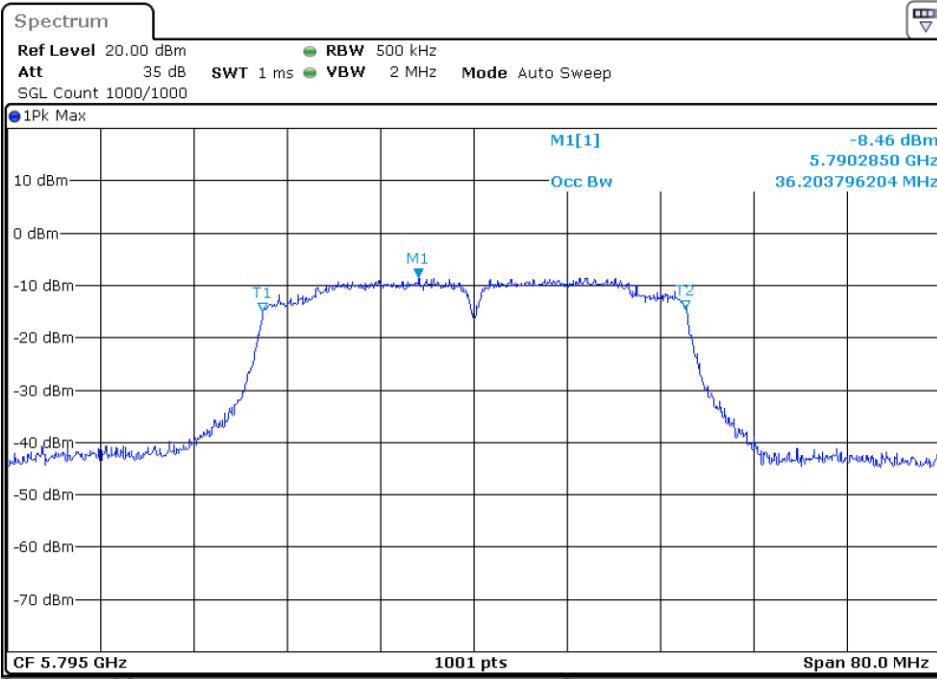
OBW NVNT 802.11ac40 5755MHz Ant2



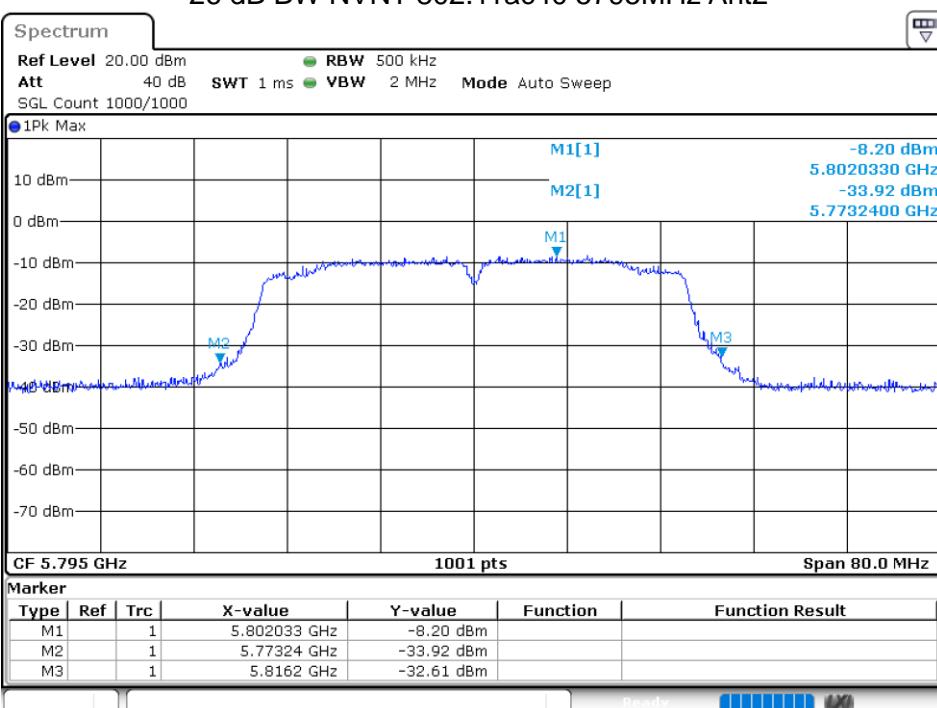
-26 dB BW NVNT 802.11ac40 5755MHz Ant2



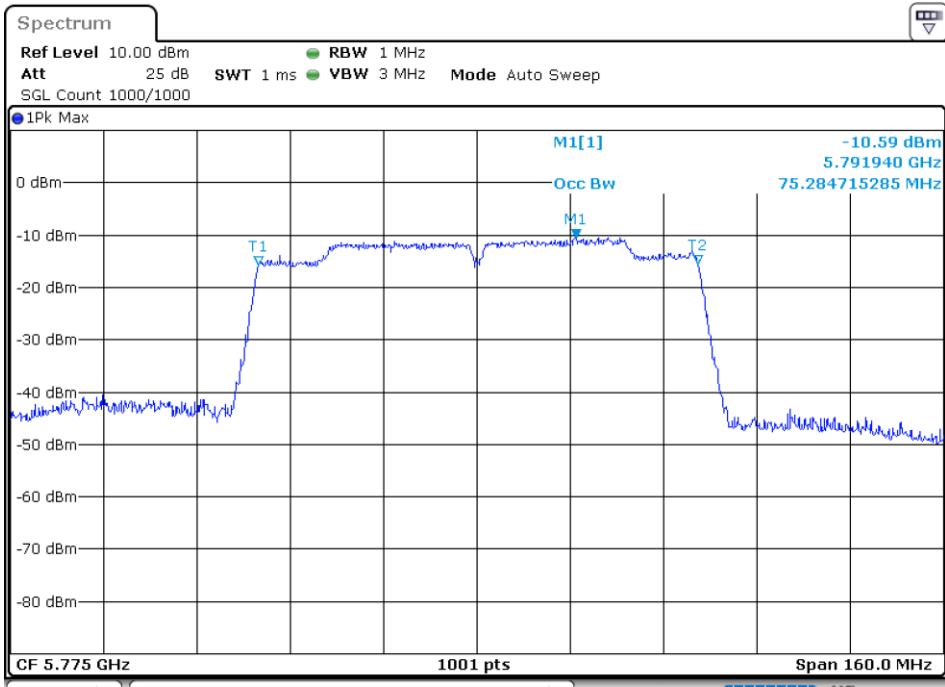
OBW NVNT 802.11ac40 5795MHz Ant2



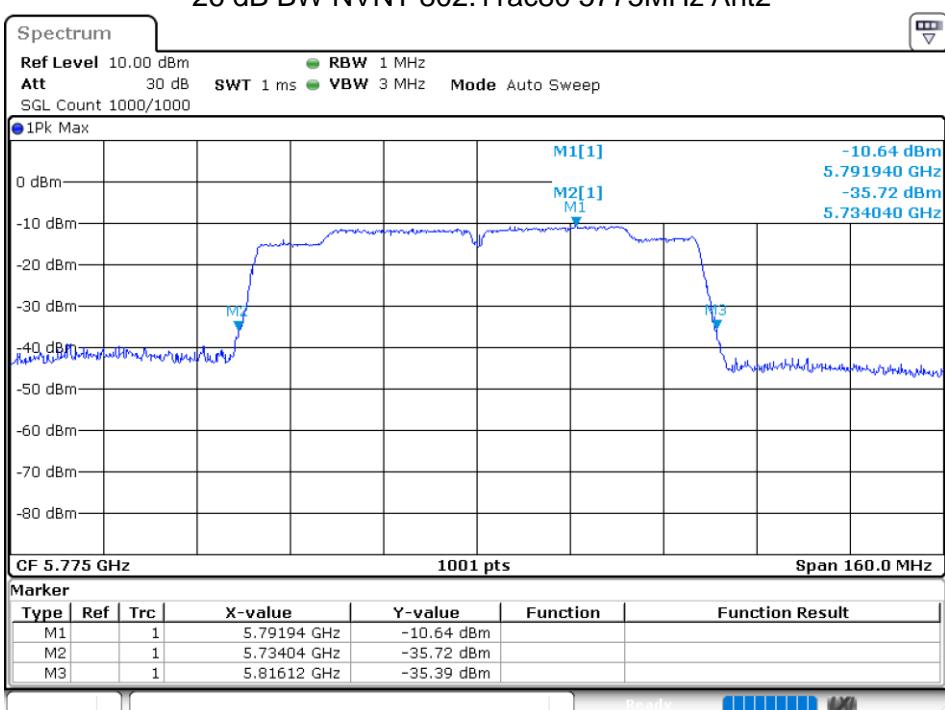
-26 dB BW NVNT 802.11ac40 5795MHz Ant2



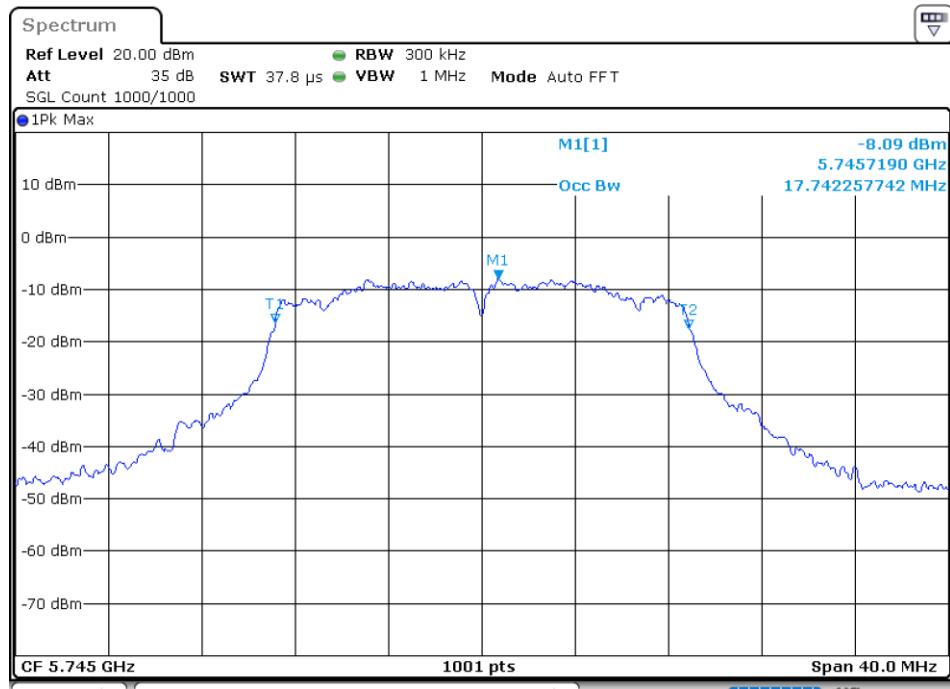
OBW NVNT 802.11ac80 5775MHz Ant2



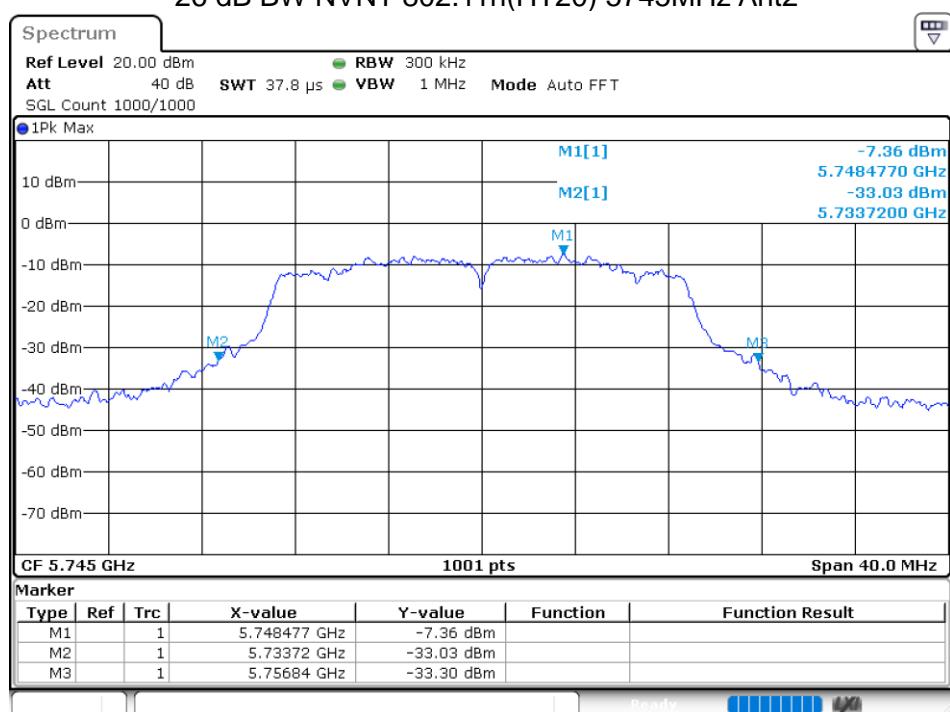
-26 dB BW NVNT 802.11ac80 5775MHz Ant2



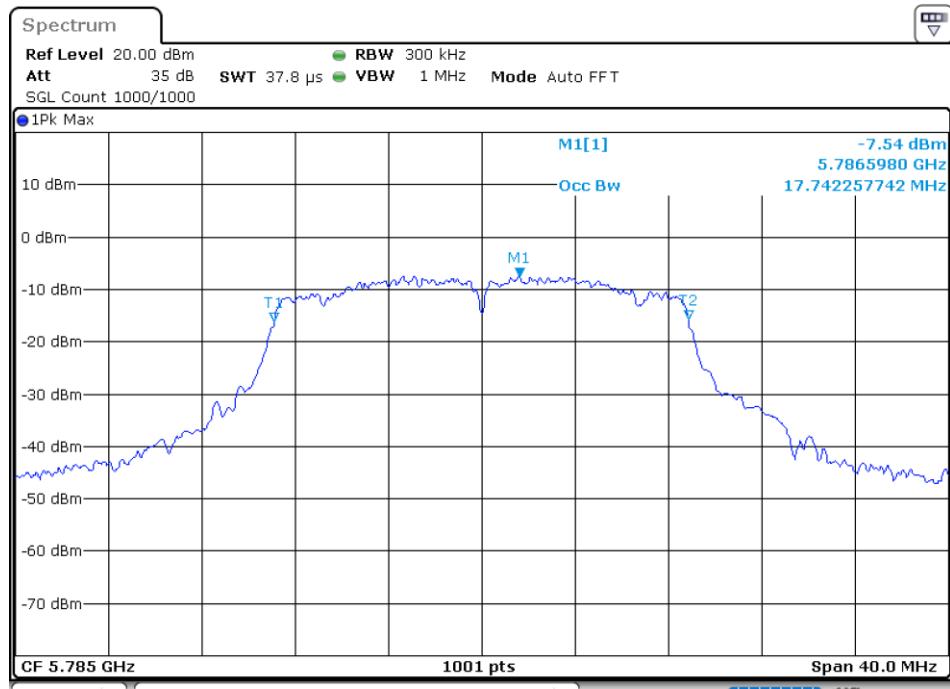
OBW NVNT 802.11n(HT20) 5745MHz Ant2



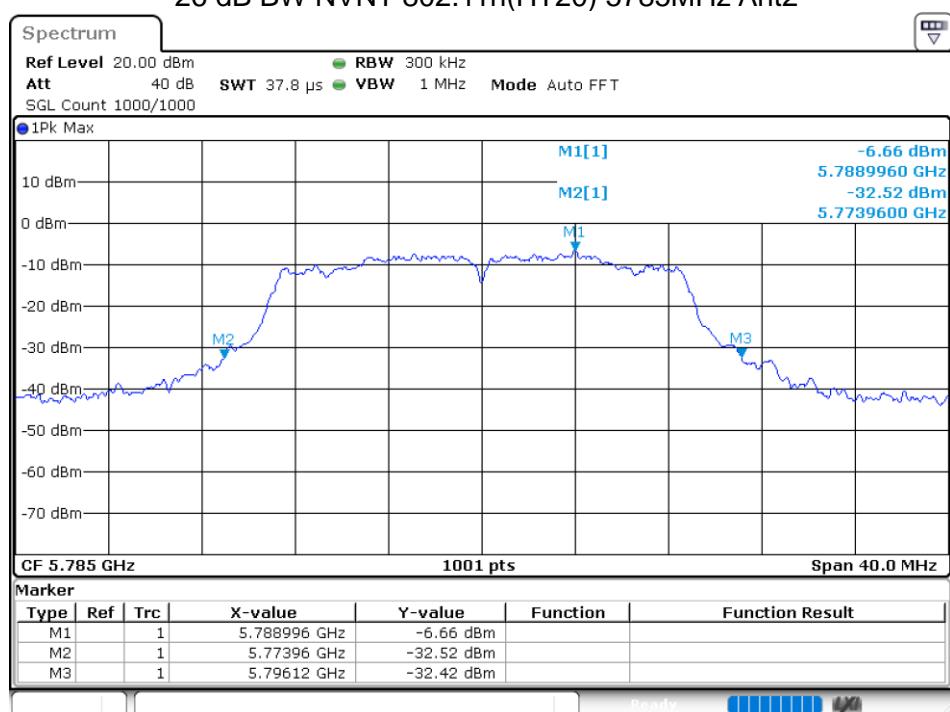
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant2



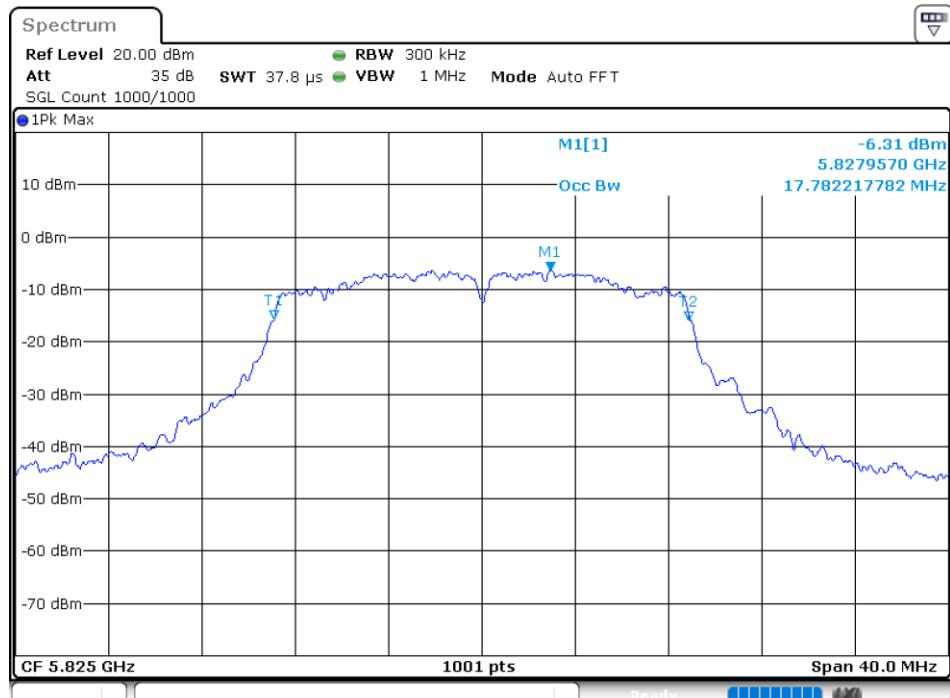
OBW NVNT 802.11n(HT20) 5785MHz Ant2



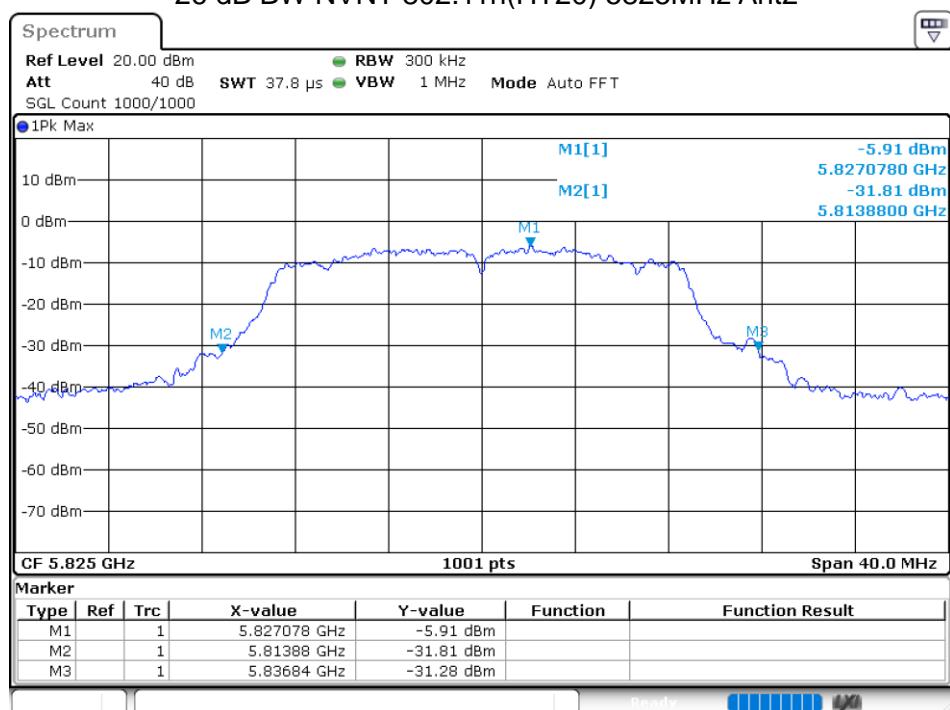
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant2



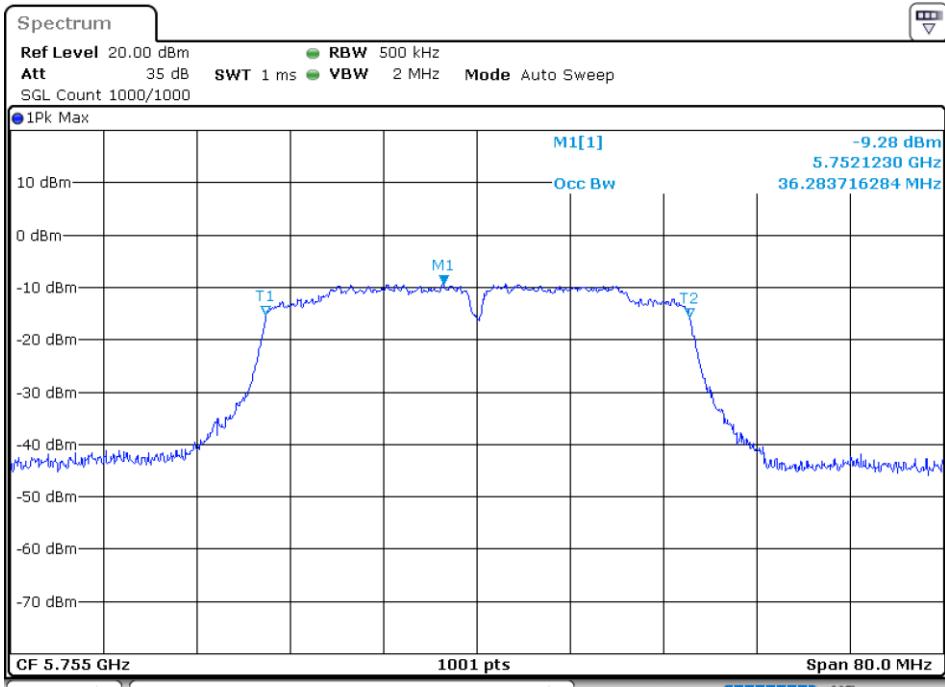
OBW NVNT 802.11n(HT20) 5825MHz Ant2



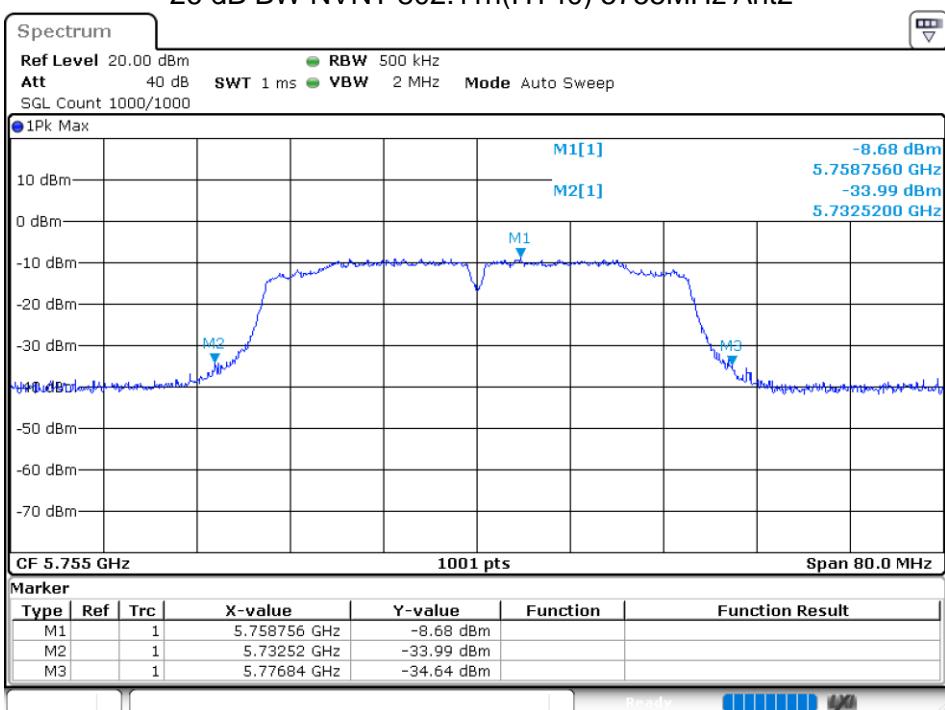
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant2



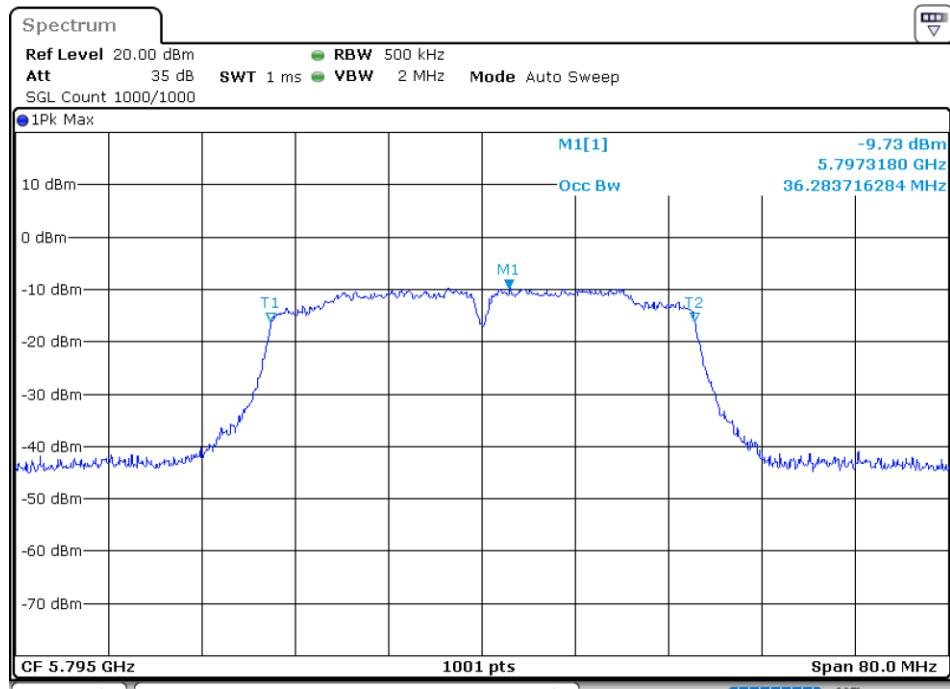
OBW NVNT 802.11n(HT40) 5755MHz Ant2



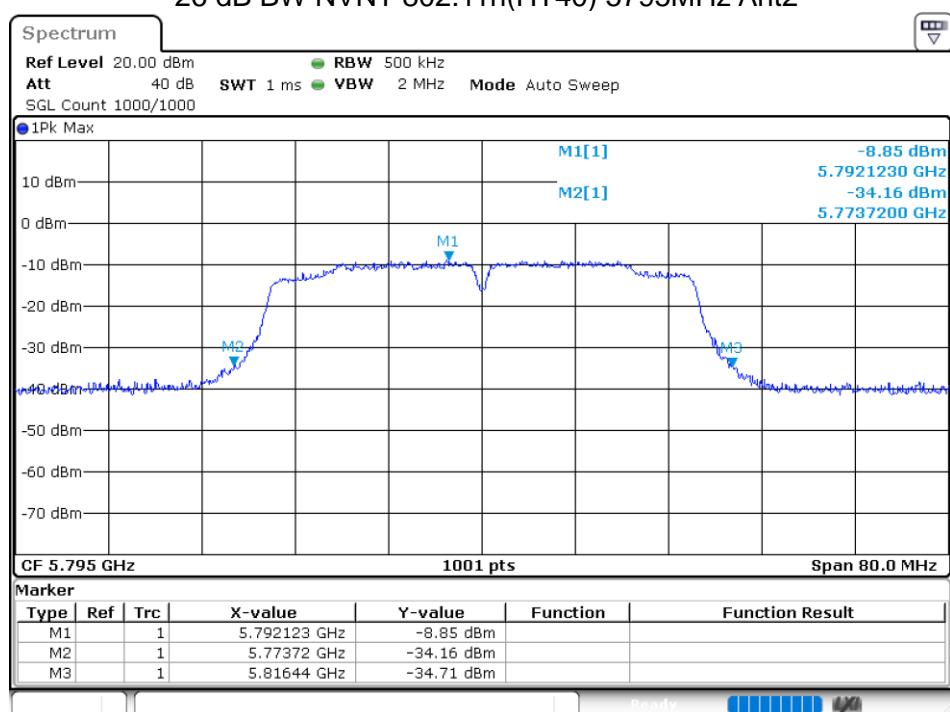
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant2



OBW NVNT 802.11n(HT40) 5795MHz Ant2



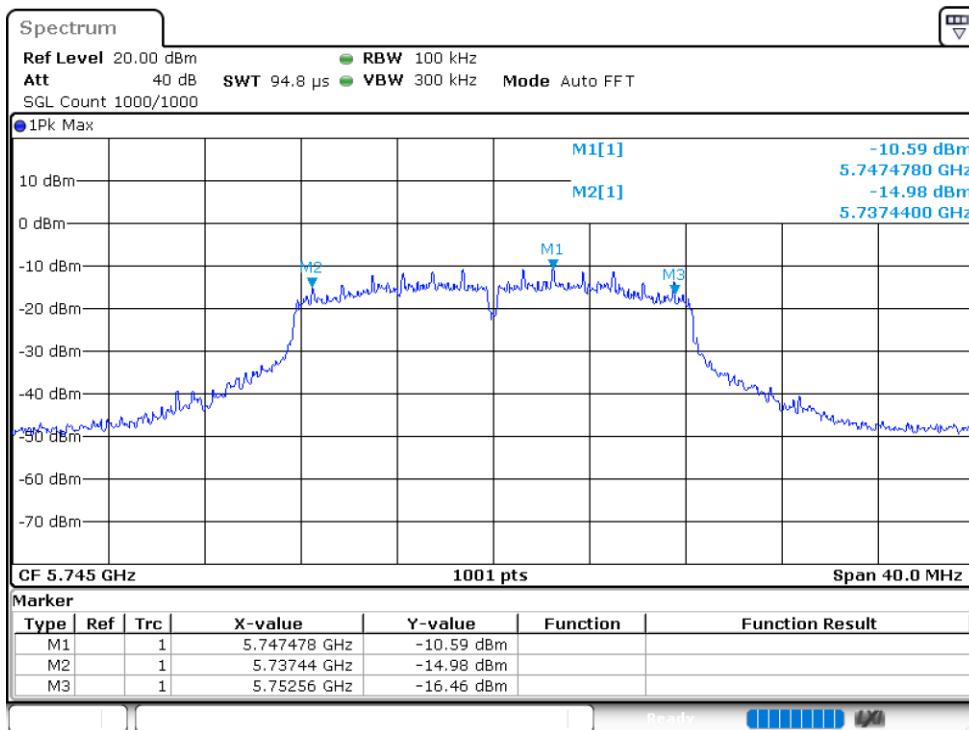
-26 dB BW NVNT 802.11n(HT40) 5795MHz Ant2



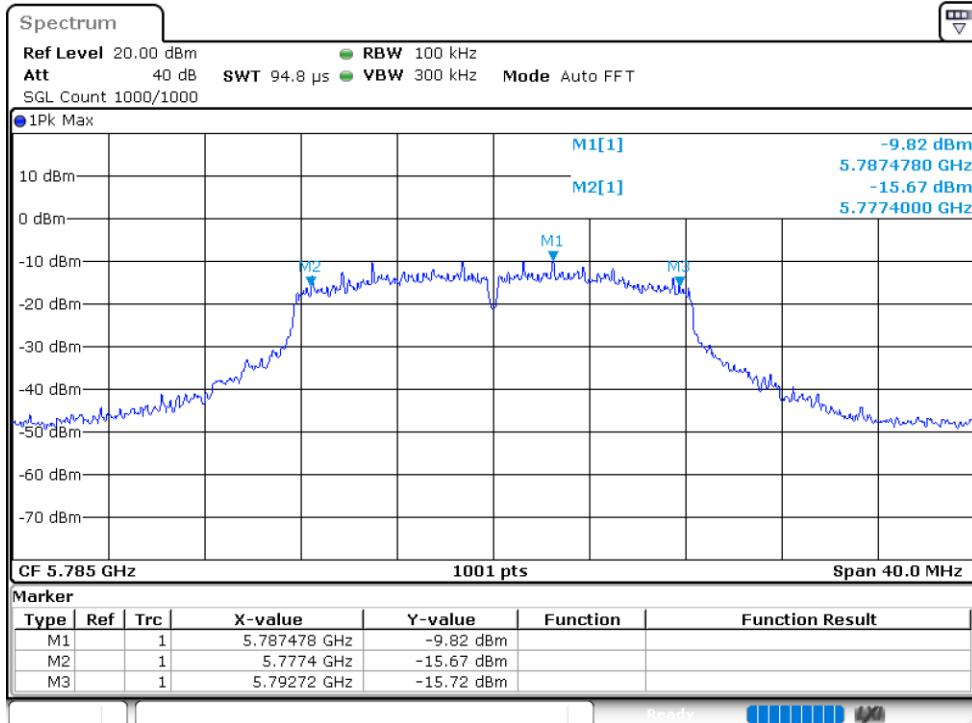
-6dB Emission Bandwidth

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	15.32	≥0.5	Pass
NVNT	802.11a	5825	Ant 1	15.16	≥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	15.12	≥0.5	Pass
NVNT	802.11ac40	5755	Ant 1	35.12	≥0.5	Pass
NVNT	802.11ac40	5795	Ant 1	35.12	≥0.5	Pass
NVNT	802.11ac80	5775	Ant 1	75.2	≥0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	15.72	≥0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	15.12	≥0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	15.48	≥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

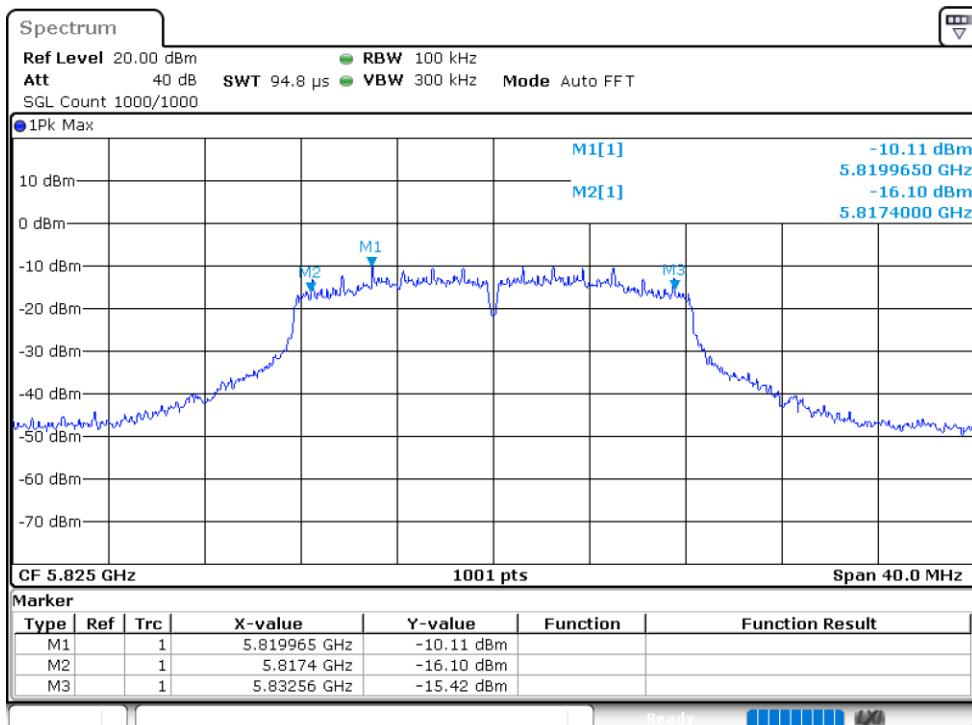
EBW NVNT 802.11a 5745MHz Ant1



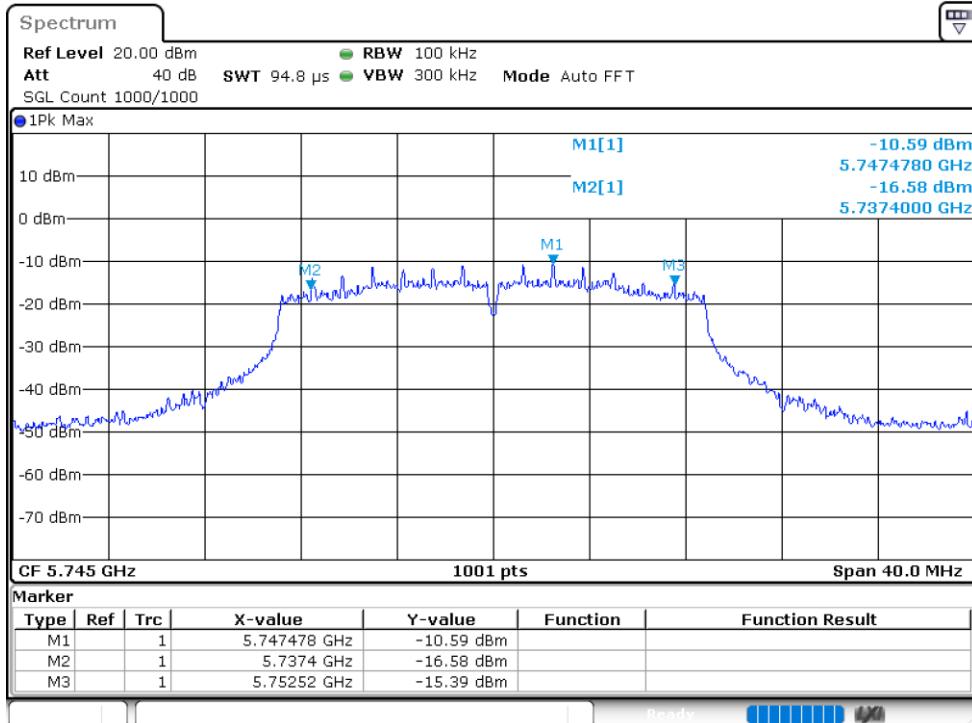
EBW NVNT 802.11a 5785MHz Ant1



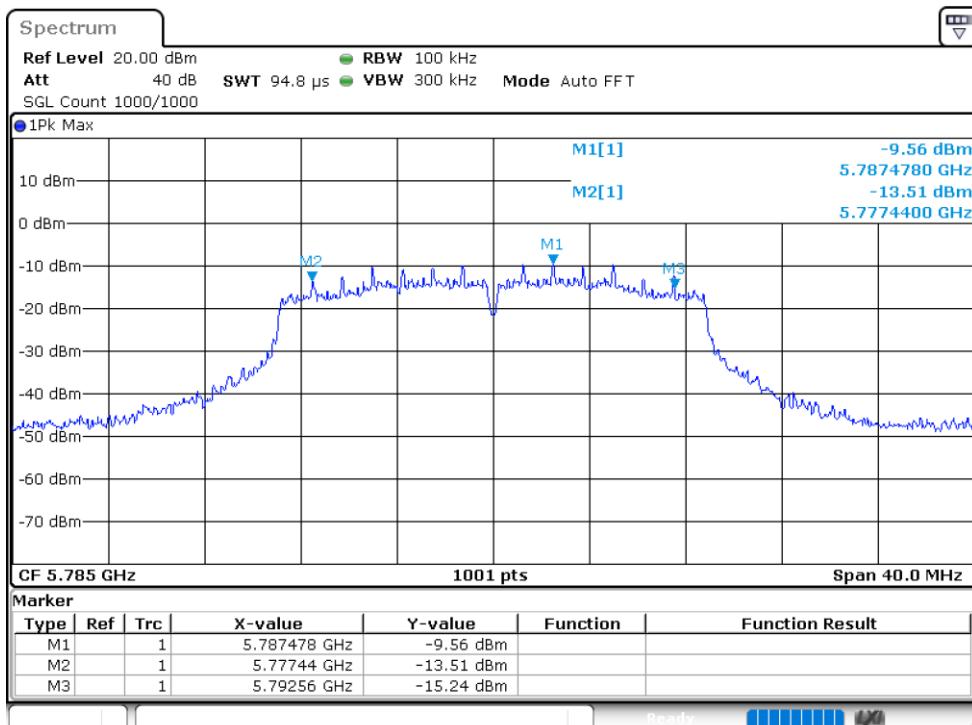
EBW NVNT 802.11a 5825MHz Ant1



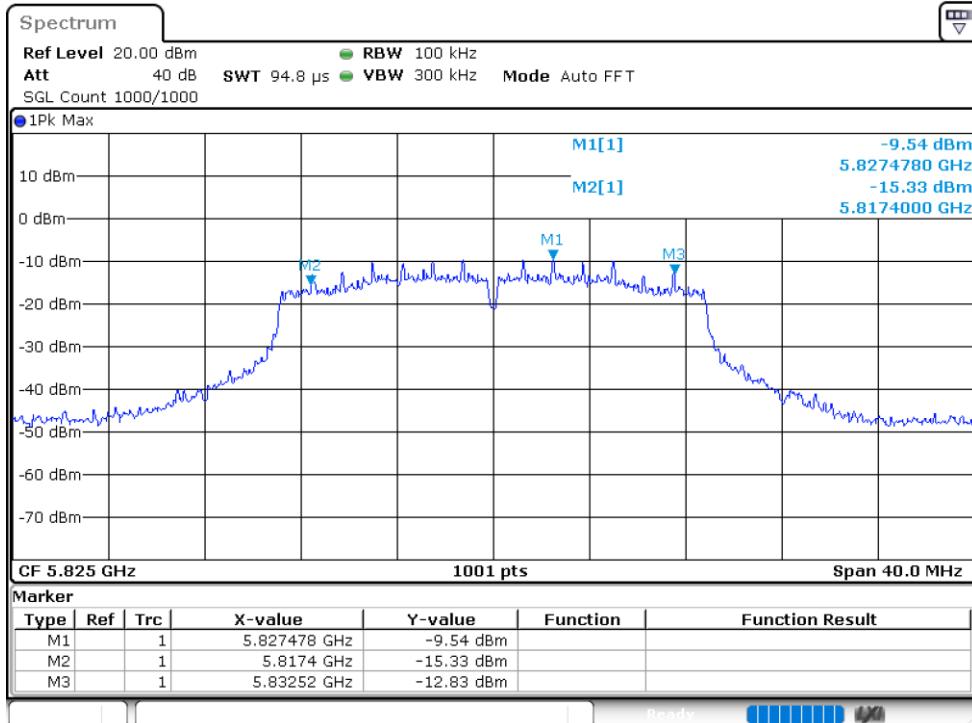
EBW NVNT 802.11ac20 5745MHz Ant1



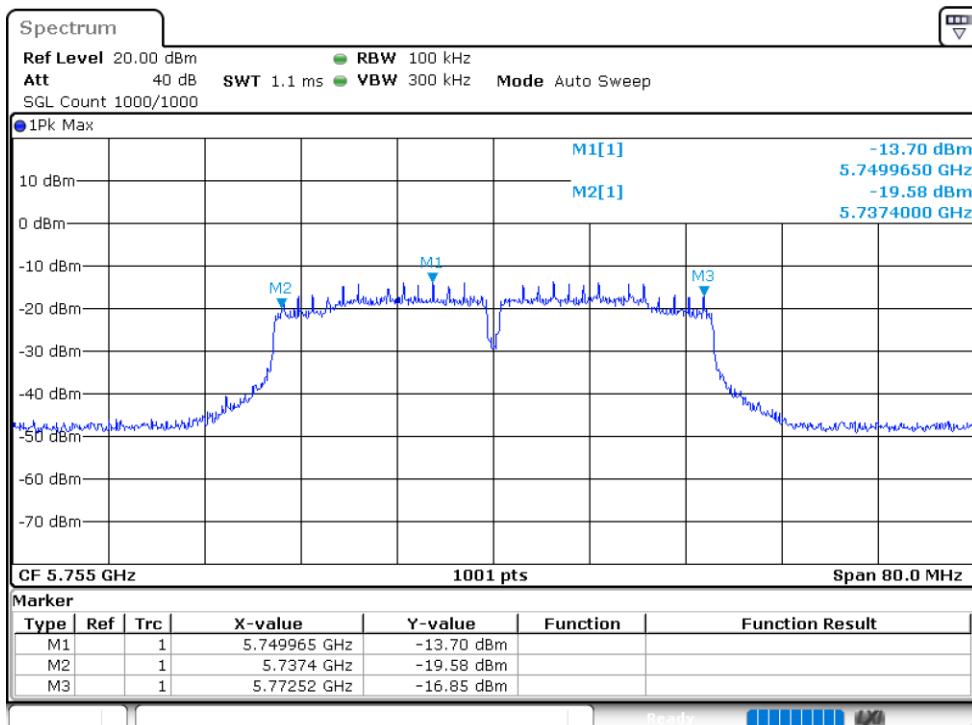
EBW NVNT 802.11ac20 5785MHz Ant1



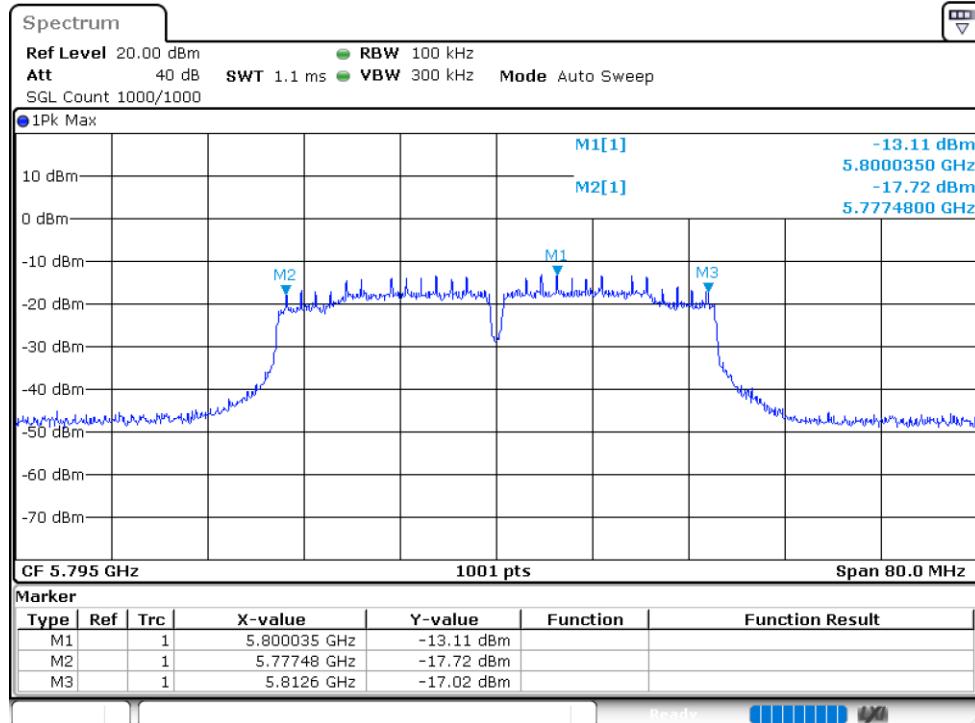
EBW NVNT 802.11ac20 5825MHz Ant1



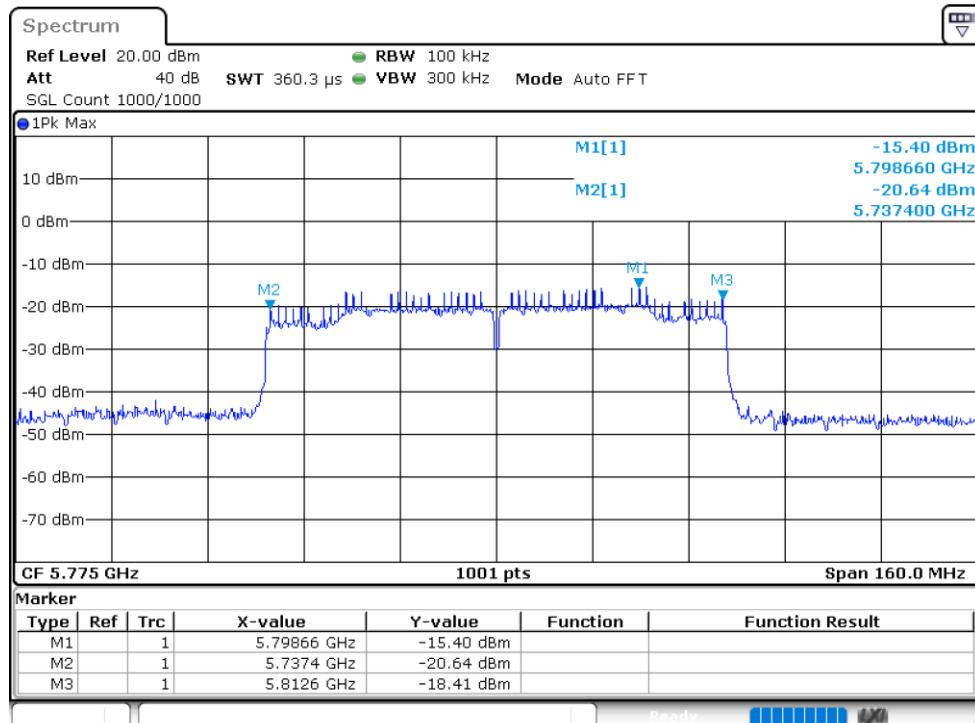
EBW NVNT 802.11ac40 5755MHz Ant1



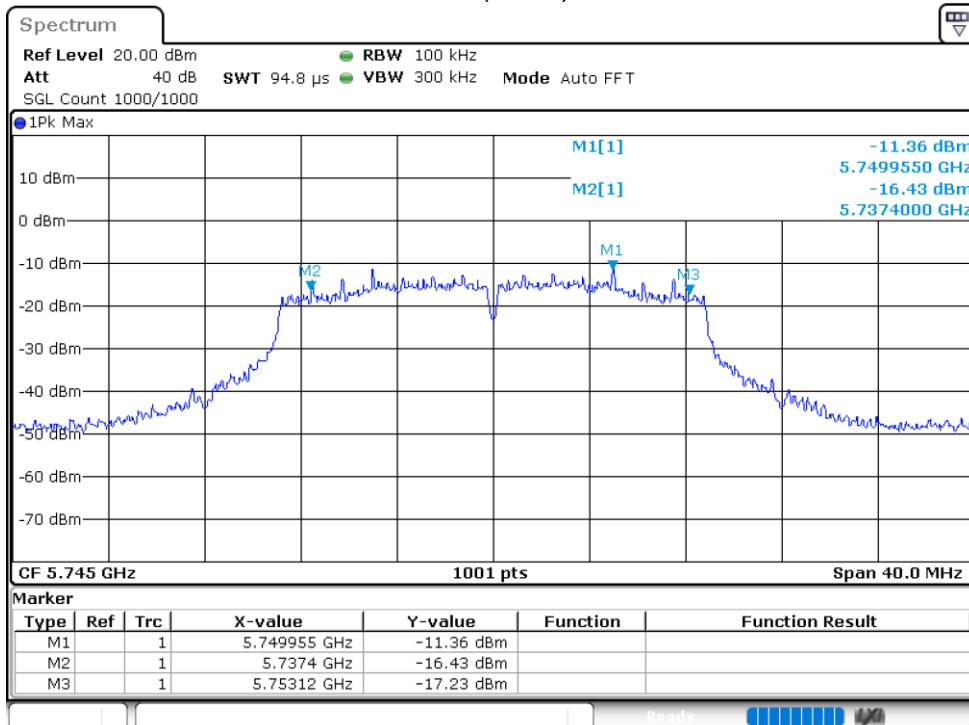
EBW NVNT 802.11ac40 5795MHz Ant1



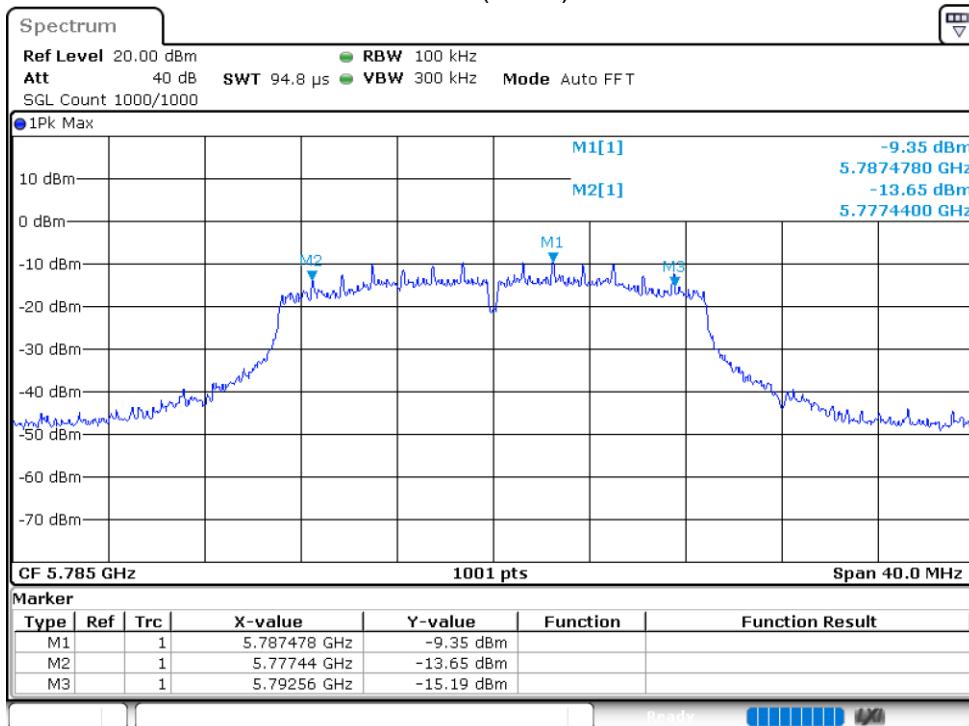
EBW NVNT 802.11ac80 5775MHz Ant1



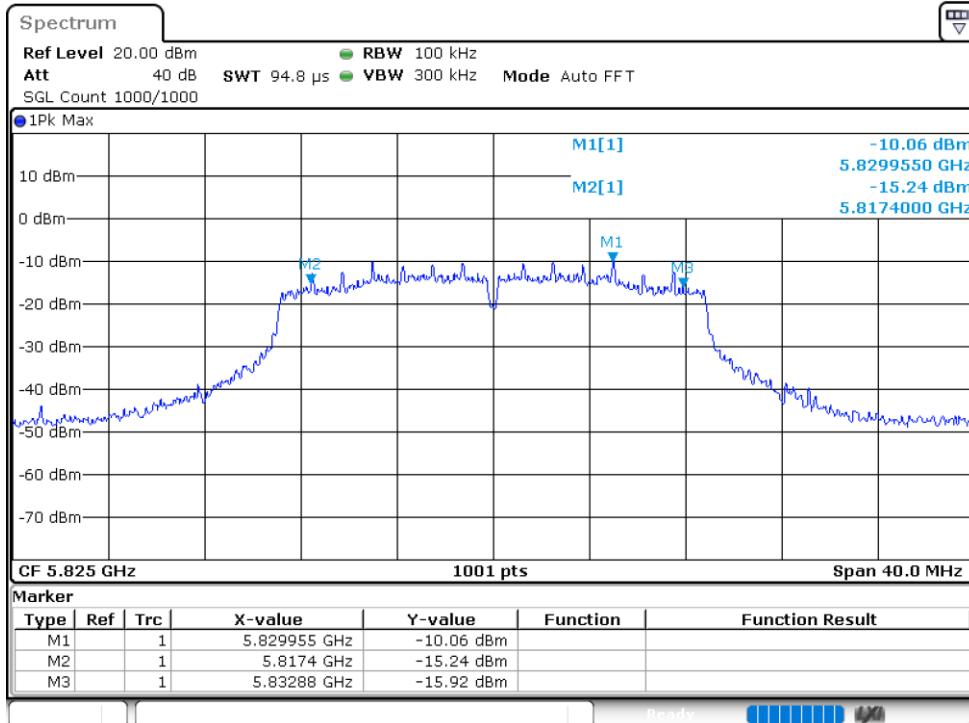
EBW NVNT 802.11n(HT20) 5745MHz Ant1



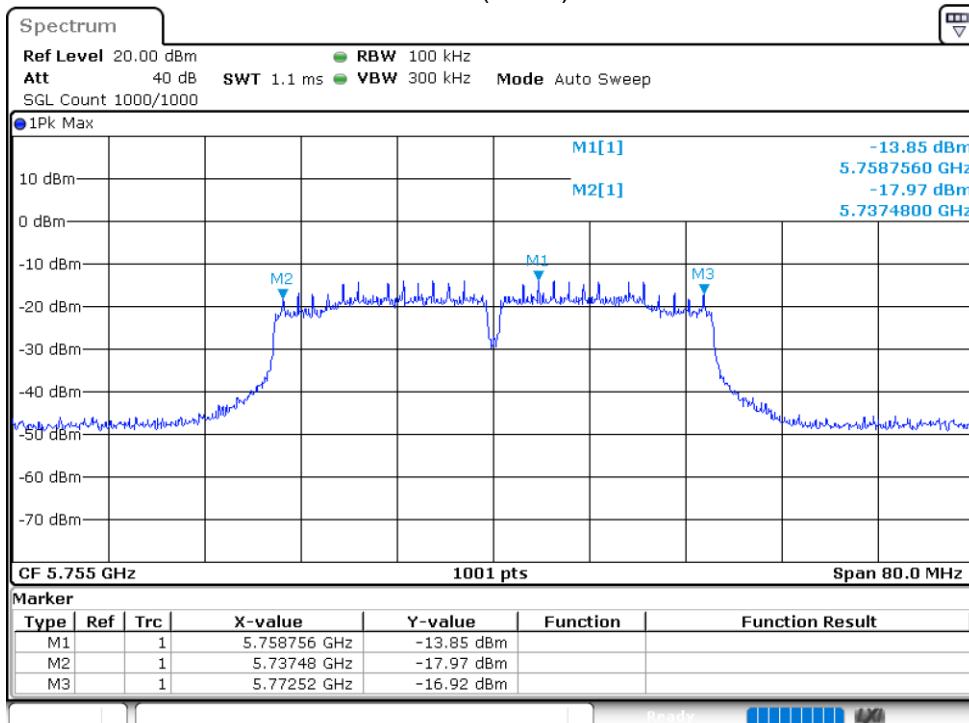
EBW NVNT 802.11n(HT20) 5785MHz Ant1



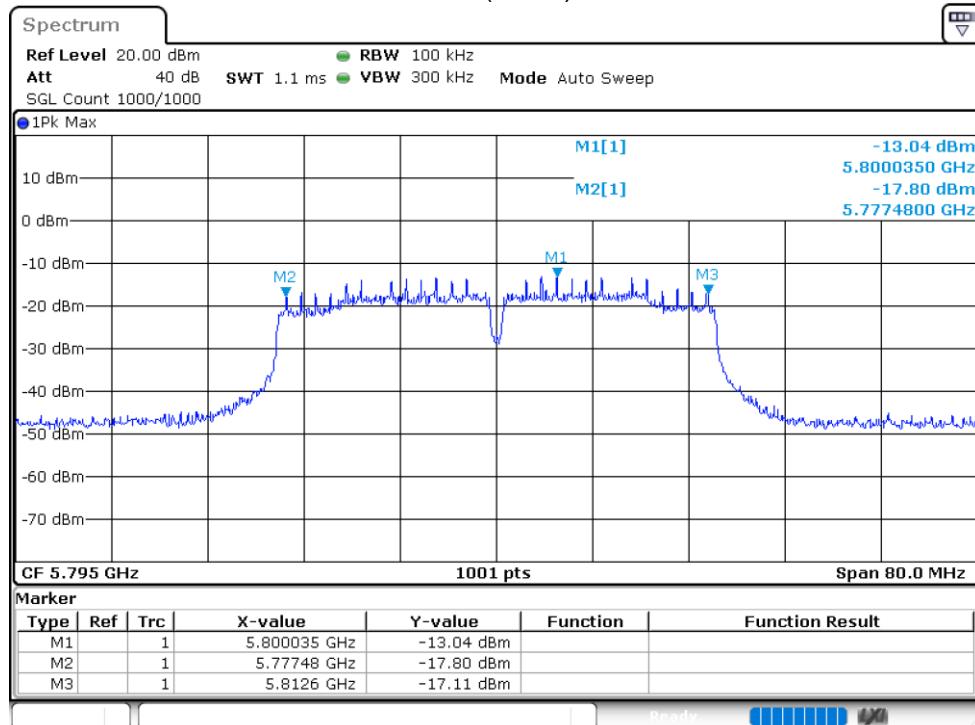
EBW NVNT 802.11n(HT20) 5825MHz Ant1



EBW NVNT 802.11n(HT40) 5755MHz Ant1

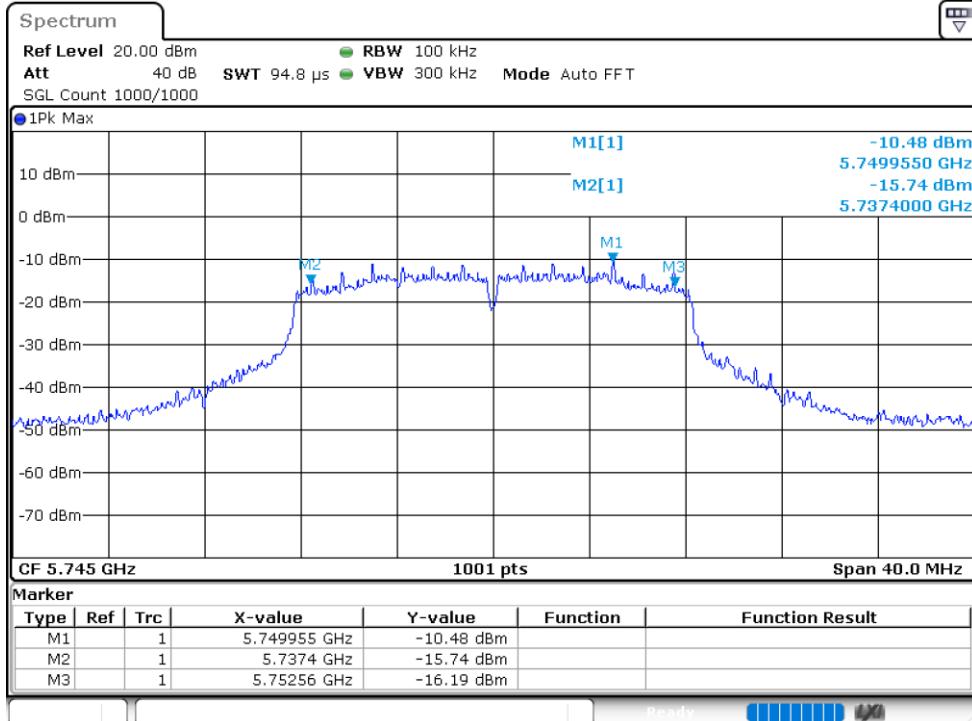


EBW NVNT 802.11n(HT40) 5795MHz Ant1

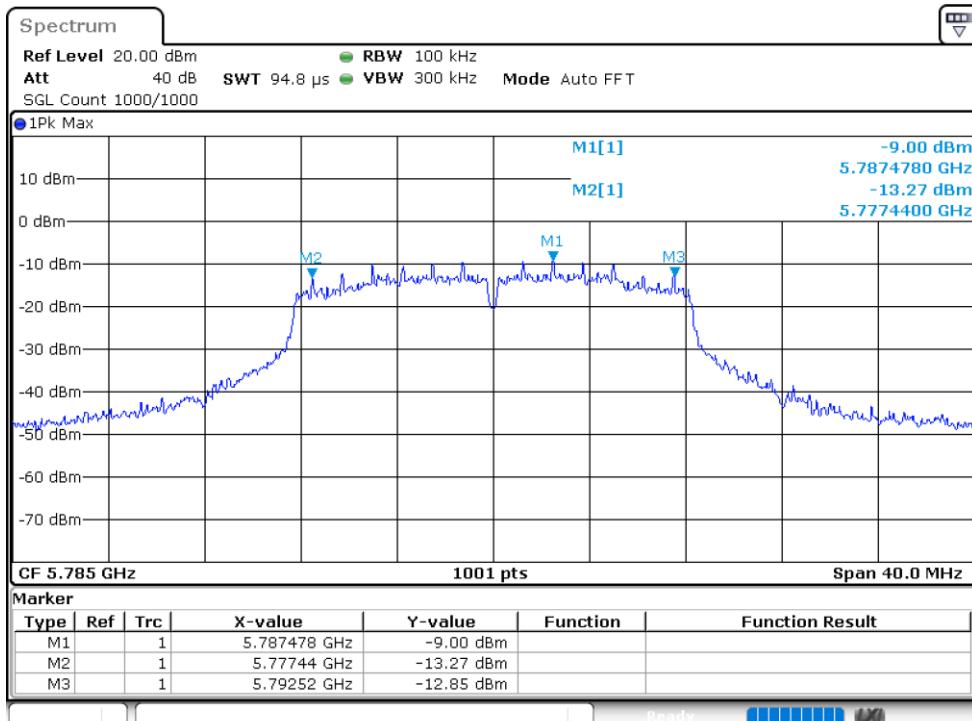


Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 2	15.16	≥0.5	Pass
NVNT	802.11a	5785	Ant 2	15.08	≥0.5	Pass
NVNT	802.11a	5825	Ant 2	15.04	≥0.5	Pass
NVNT	802.11ac20	5745	Ant 2	15.96	≥0.5	Pass
NVNT	802.11ac20	5785	Ant 2	15.12	≥0.5	Pass
NVNT	802.11ac20	5825	Ant 2	15.16	≥0.5	Pass
NVNT	802.11ac40	5755	Ant 2	35.12	≥0.5	Pass
NVNT	802.11ac40	5795	Ant 2	35.12	≥0.5	Pass
NVNT	802.11ac80	5775	Ant 2	75.2	≥0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 2	15.12	≥0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 2	15.48	≥0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 2	15.16	≥0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 2	35.12	≥0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 2	35.12	≥0.5	Pass

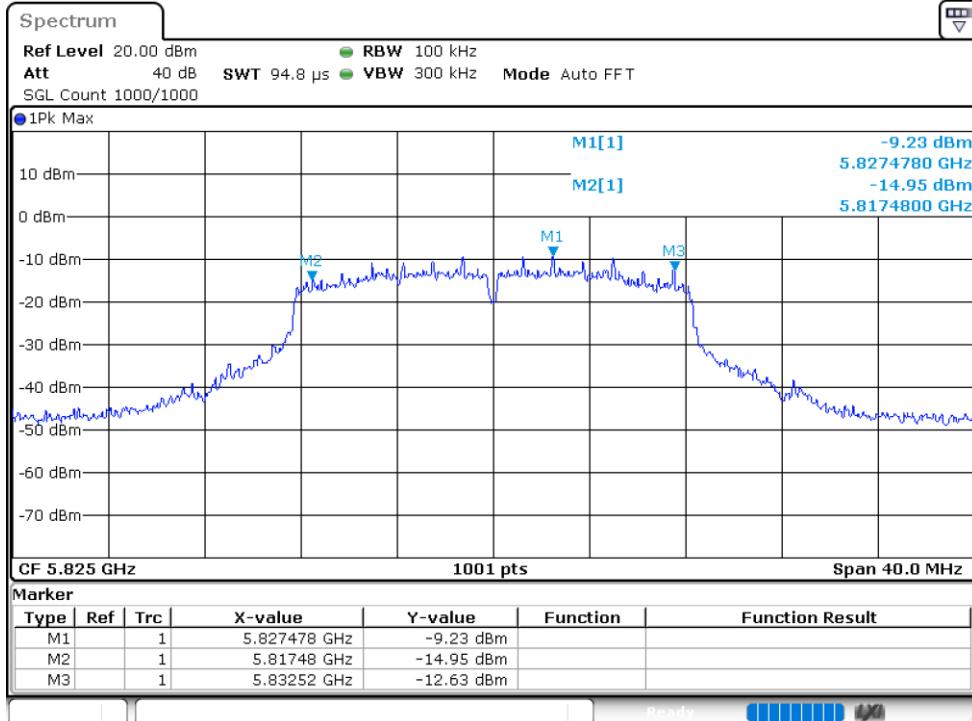
EBW NVNT 802.11a 5745MHz Ant2



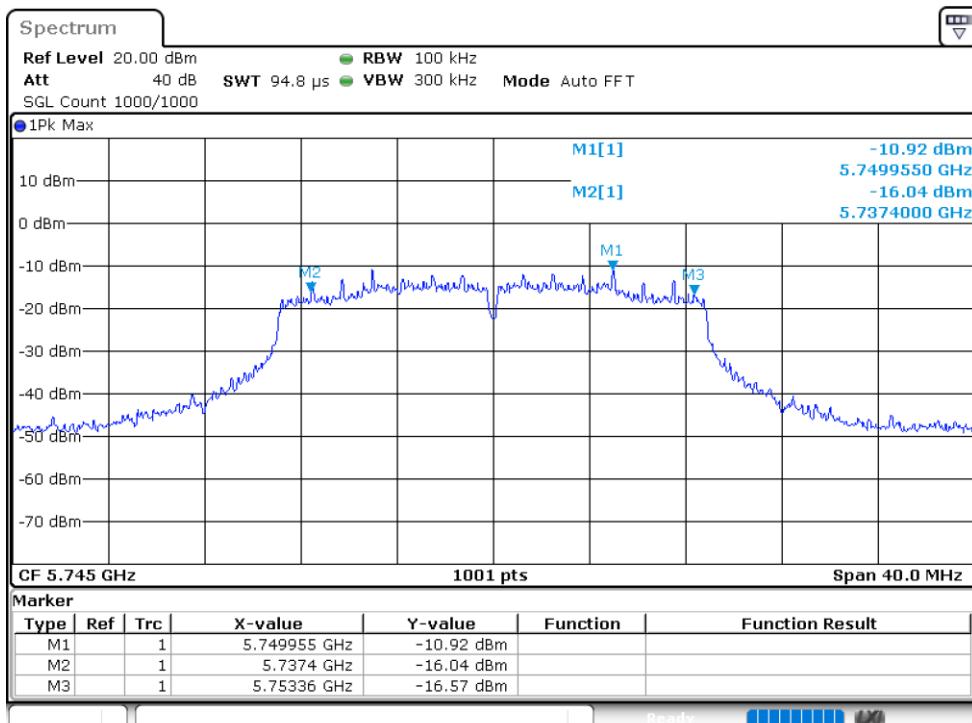
EBW NVNT 802.11a 5785MHz Ant2



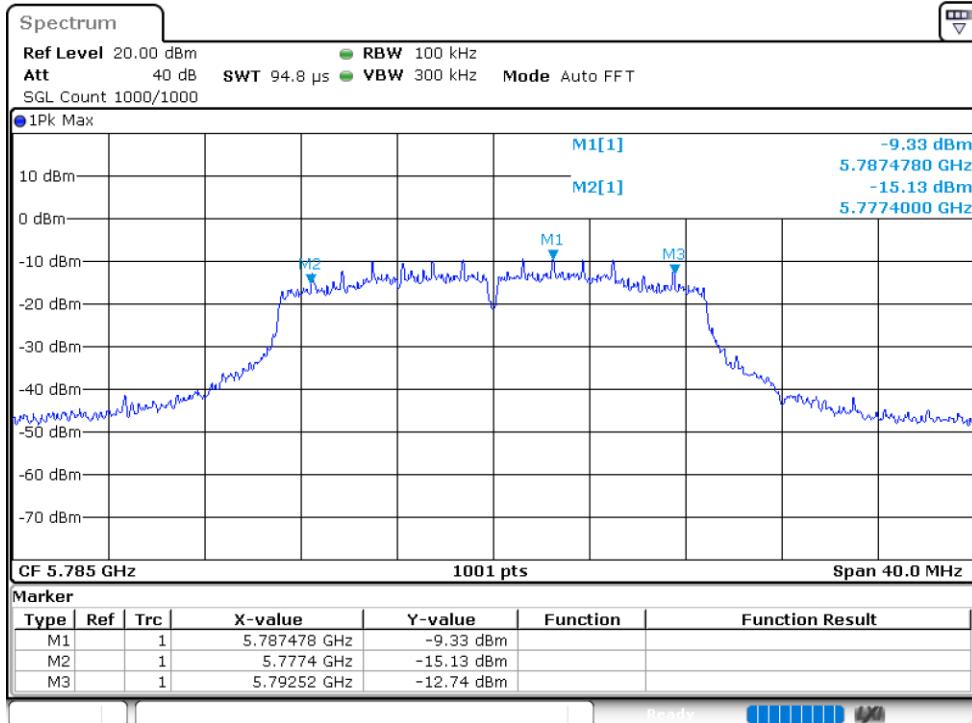
EBW NVNT 802.11a 5825MHz Ant2



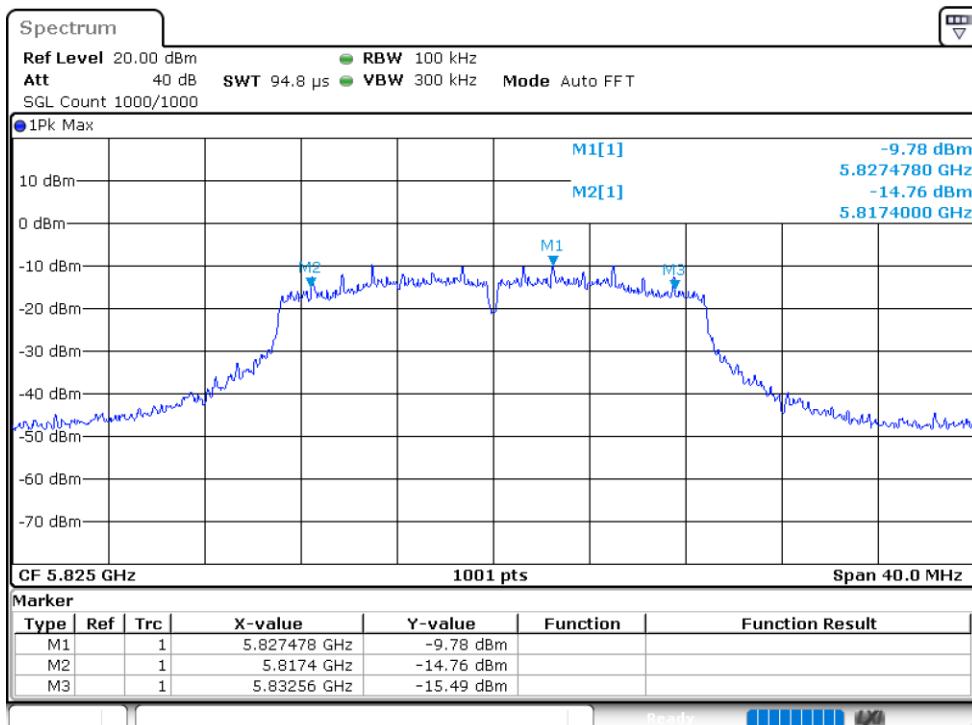
EBW NVNT 802.11ac20 5745MHz Ant2



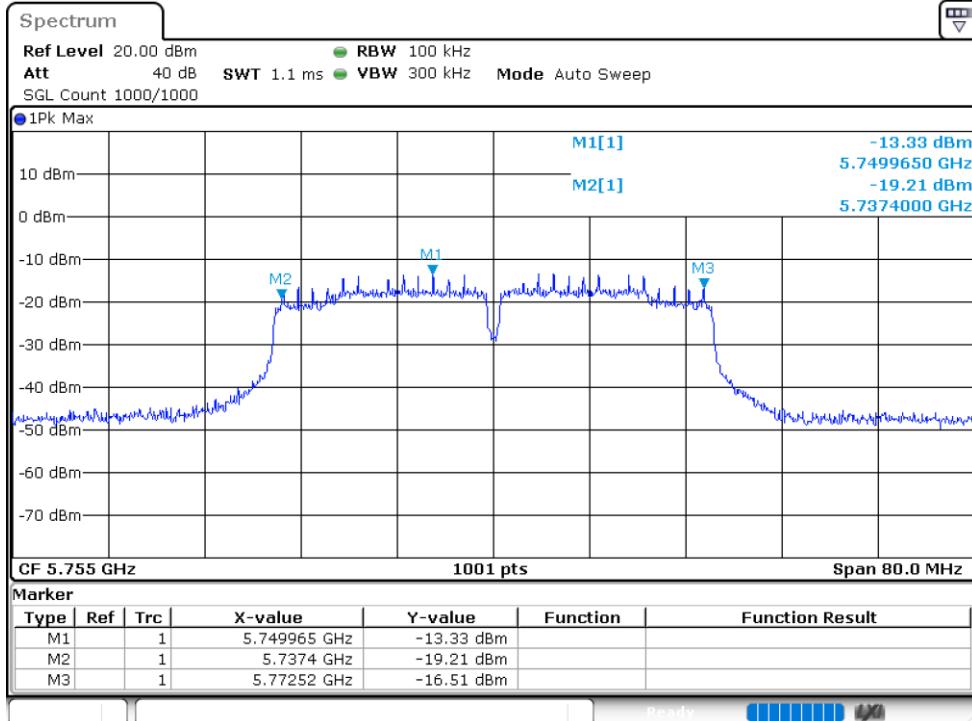
EBW NVNT 802.11ac20 5785MHz Ant2



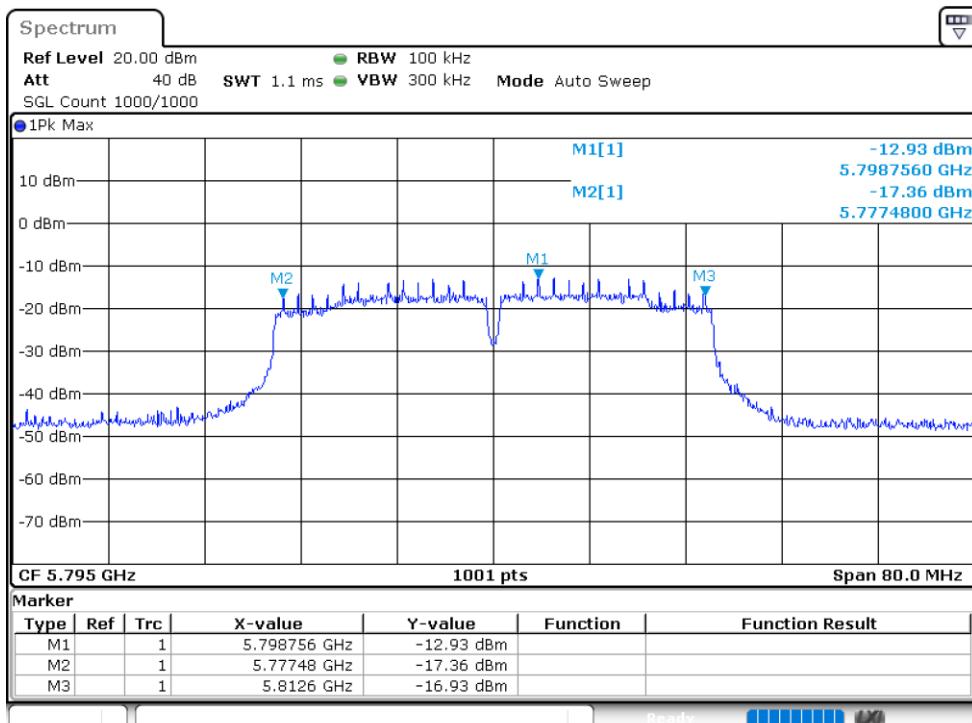
EBW NVNT 802.11ac20 5825MHz Ant2



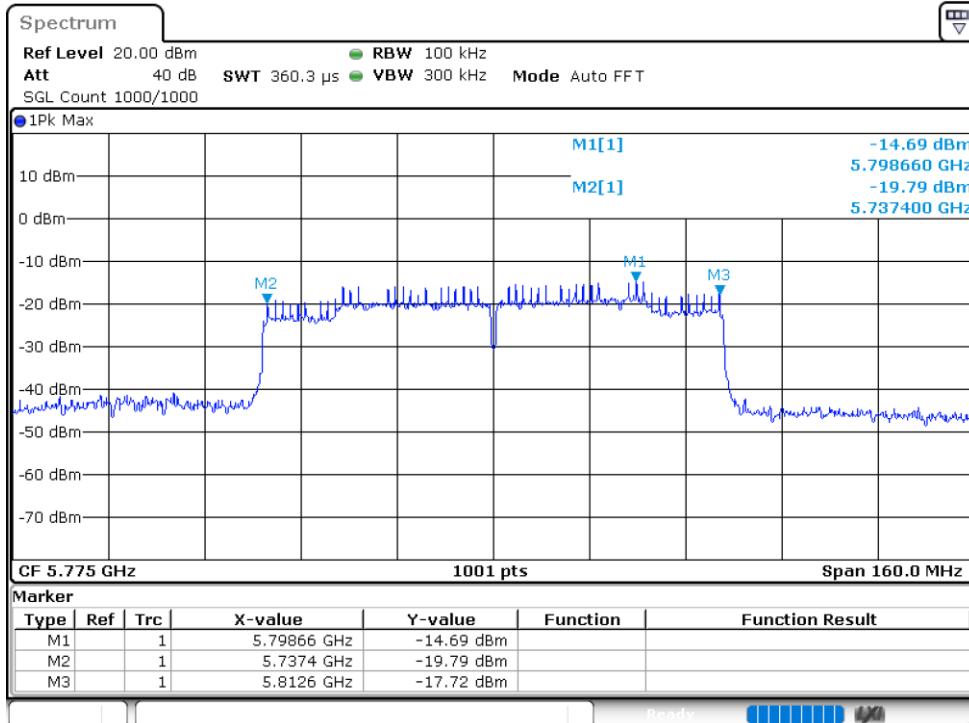
EBW NVNT 802.11ac40 5755MHz Ant2



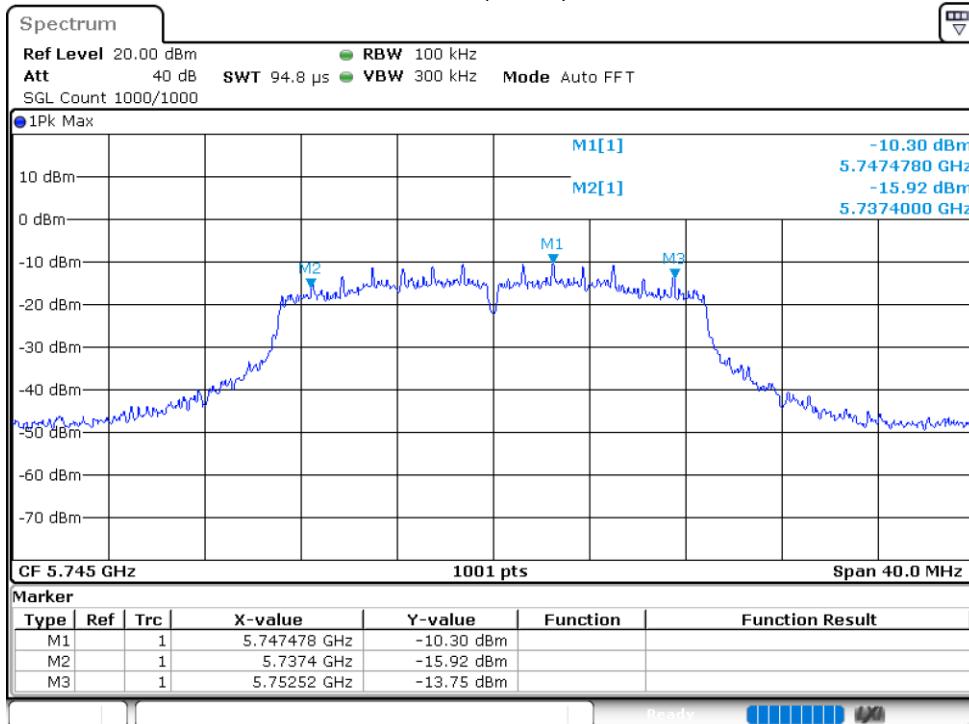
EBW NVNT 802.11ac40 5795MHz Ant2



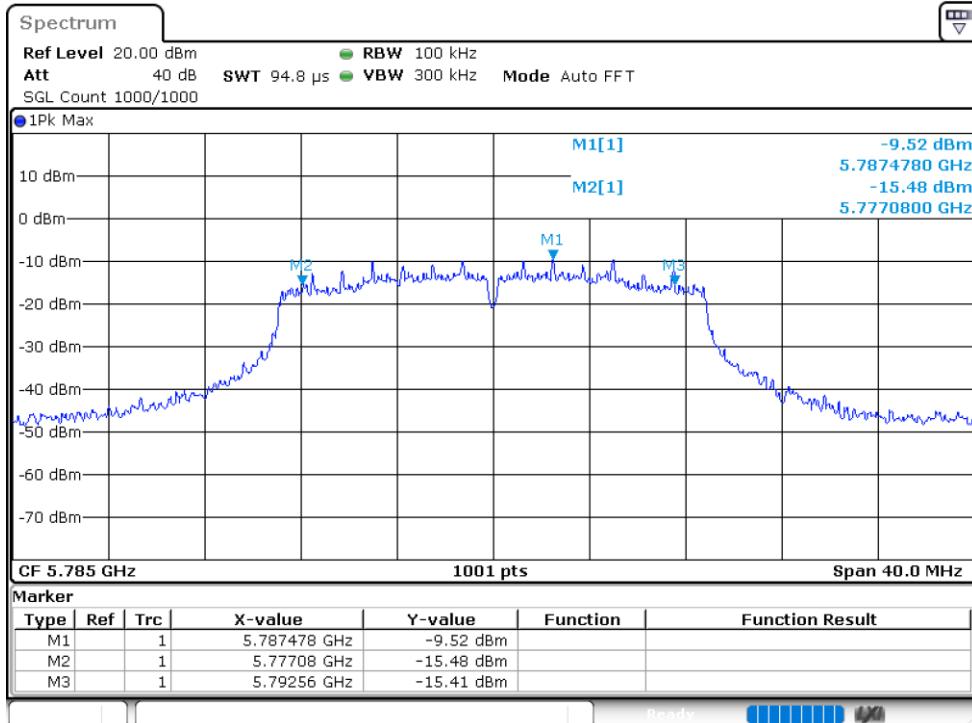
EBW NVNT 802.11ac80 5775MHz Ant2



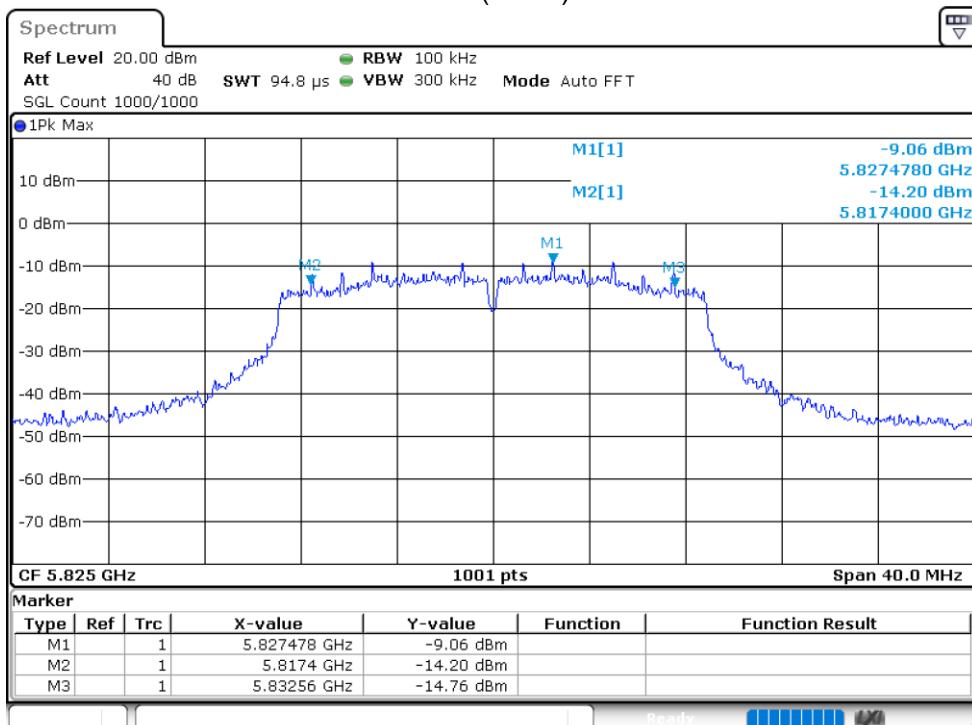
EBW NVNT 802.11n(HT20) 5745MHz Ant2



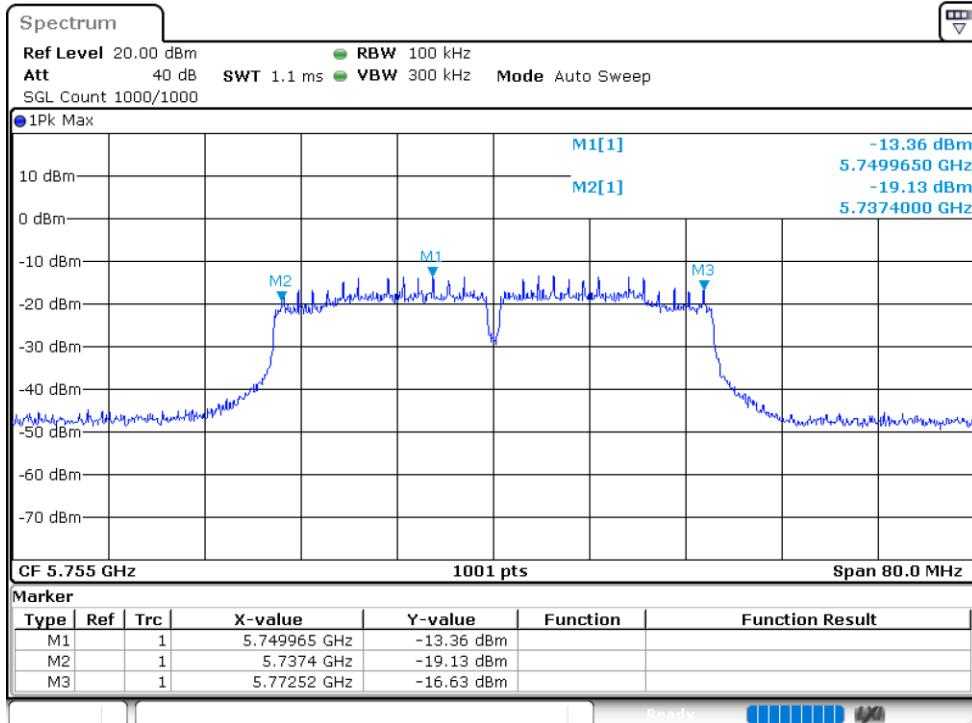
EBW NVNT 802.11n(HT20) 5785MHz Ant2



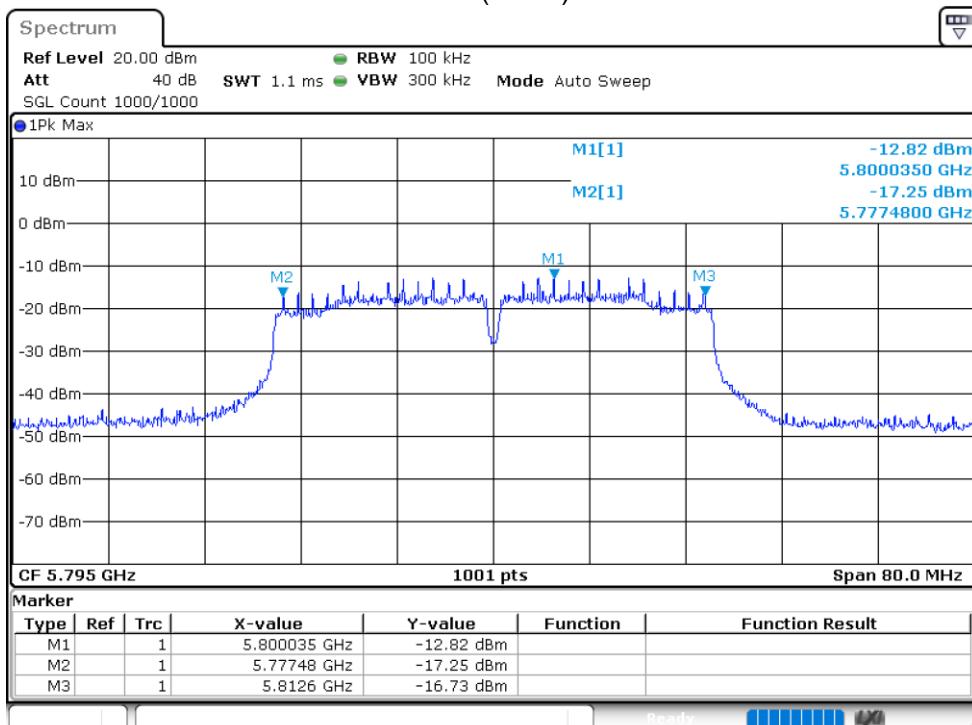
EBW NVNT 802.11n(HT20) 5825MHz Ant2



EBW NVNT 802.11n(HT40) 5755MHz Ant2



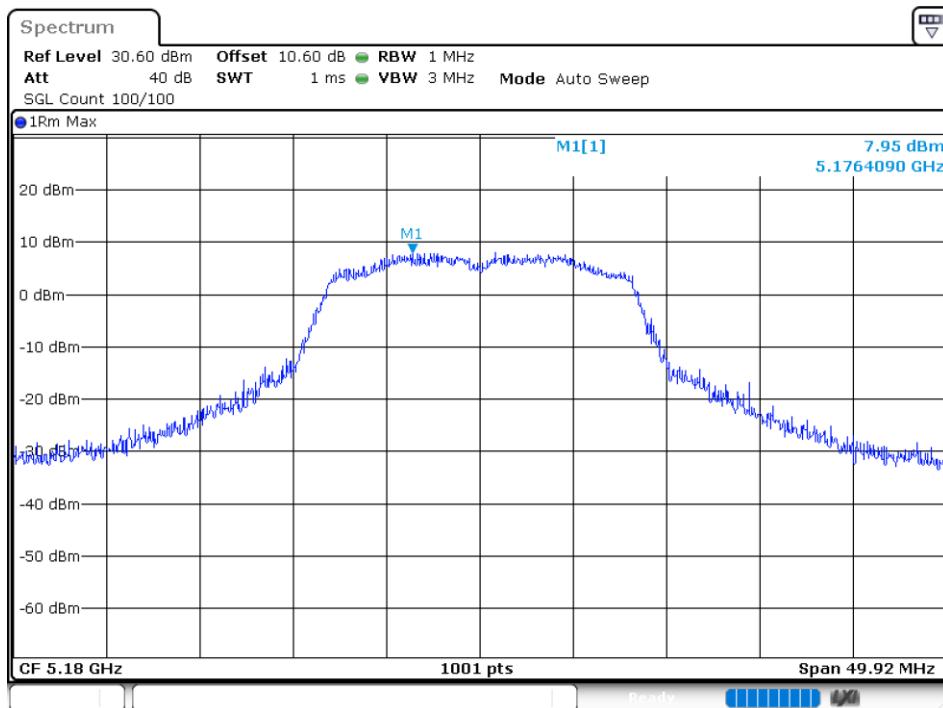
EBW NVNT 802.11n(HT40) 5795MHz Ant2



5.4 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	7.951	11	Pass
NVNT	802.11a	5200	Ant 1	7.237	11	Pass
NVNT	802.11a	5240	Ant 1	7.171	11	Pass
NVNT	802.11ac20	5180	Ant 1	7.239	11	Pass
NVNT	802.11ac20	5200	Ant 1	7.331	11	Pass
NVNT	802.11ac20	5240	Ant 1	6.822	11	Pass
NVNT	802.11ac40	5190	Ant 1	4.529	11	Pass
NVNT	802.11ac40	5230	Ant 1	4.554	11	Pass
NVNT	802.11ac80	5210	Ant 1	1.066	11	Pass
NVNT	802.11n(HT20)	5180	Ant 1	7.513	11	Pass
NVNT	802.11n(HT20)	5200	Ant 1	7.242	11	Pass
NVNT	802.11n(HT20)	5240	Ant 1	6.938	11	Pass
NVNT	802.11n(HT40)	5190	Ant 1	3.969	11	Pass
NVNT	802.11n(HT40)	5230	Ant 1	3.989	11	Pass

PSD NVNT 802.11a 5180MHz Ant1



PSD NVNT 802.11a 5200MHz Ant1