Duty Cycle

Antenna	Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
Ant 0	NVNT	802.11a	5745	100	0
Ant 0	NVNT	802.11a	5785	100	0
Ant 0	NVNT	802.11a	5825	100	0
Ant 1	NVNT	802.11a	5745	100	0
Ant 1	NVNT	802.11a	5785	100	0
Ant 1	NVNT	802.11a	5825	100	0
Ant 2	NVNT	802.11a	5745	100	0
Ant 2	NVNT	802.11a	5785	100	0
Ant 2	NVNT	802.11a	5825	100	0
Ant 3	NVNT	802.11a	5745	100	0
Ant 3	NVNT	802.11a	5785	100	0
Ant 3	NVNT	802.11a	5825	100	0
Ant 0	NVNT	802.11ac20	5745	100	0
Ant 0	NVNT	802.11ac20	5785	100	0
Ant 0	NVNT	802.11ac20	5825	100	0
Ant 1	NVNT	802.11ac20	5745	100	0
Ant 1	NVNT	802.11ac20	5785	100	0
Ant 1	NVNT	802.11ac20	5825	100	0
Ant 2	NVNT	802.11ac20	5745	100	0
Ant 2	NVNT	802.11ac20	5785	100	0
Ant 2	NVNT	802.11ac20	5825	100	0
Ant 3	NVNT	802.11ac20	5745	100	0
Ant 3	NVNT	802.11ac20	5785	100	0
Ant 3	NVNT	802.11ac20	5825	100	0
Ant 0	NVNT	802.11ac40	5755	100	0
Ant 0	NVNT	802.11ac40	5795	100	0
Ant 1	NVNT	802.11ac40	5755	100	0
Ant 1	NVNT	802.11ac40	5795	100	0
Ant 2	NVNT	802.11ac40	5755	100	0
Ant 2	NVNT	802.11ac40	5795	100	0
Ant 3	NVNT	802.11ac40	5755	100	0
Ant 3	NVNT	802.11ac40	5795	100	0
Ant 0	NVNT	802.11ac80	5775	100	0
Ant 1	NVNT	802.11ac80	5775	100	0
Ant 2	NVNT	802.11ac80	5775	100	0
Ant 3	NVNT	802.11ac80	5775	100	0
Ant 0	NVNT	802.11ax20	5745	100	0
Ant 0	NVNT	802.11ax20	5785	100	0
Ant 0	NVNT	802.11ax20	5825	100	0
Ant 1	NVNT	802.11ax20	5745	100	0
Ant 1	NVNT	802.11ax20	5785	100	0

Ant 1	NVNT	802.11ax20	5825	100	0
Ant 2	NVNT	802.11ax20	5745	100	0
Ant 2	NVNT	802.11ax20	5785	100	0
Ant 2	NVNT	802.11ax20	5825	100	0
Ant 3	NVNT	802.11ax20	5745	100	0
Ant 3	NVNT	802.11ax20	5785	100	0
Ant 3	NVNT	802.11ax20	5825	100	0
Ant 0	NVNT	802.11ax40	5755	100	0
Ant 0	NVNT	802.11ax40	5795	100	0
Ant 1	NVNT	802.11ax40	5755	100	0
Ant 1	NVNT	802.11ax40	5795	100	0
Ant 2	NVNT	802.11ax40	5755	100	0
Ant 2	NVNT	802.11ax40	5795	100	0
Ant 3	NVNT	802.11ax40	5755	100	0
Ant 3	NVNT	802.11ax40	5795	100	0
Ant 0	NVNT	802.11ax80	5775	100	0
Ant 1	NVNT	802.11ax80	5775	100	0
Ant 2	NVNT	802.11ax80	5775	100	0
Ant 3	NVNT	802.11ax80	5775	100	0
Ant 0	NVNT	802.11n(HT20)	5745	100	0
Ant 0	NVNT	802.11n(HT20)	5785	100	0
Ant 0	NVNT	802.11n(HT20)	5825	100	0
Ant 1	NVNT	802.11n(HT20)	5745	100	0
Ant 1	NVNT	802.11n(HT20)	5785	100	0
Ant 1	NVNT	802.11n(HT20)	5825	100	0
Ant 2	NVNT	802.11n(HT20)	5745	100	0
Ant 2	NVNT	802.11n(HT20)	5785	100	0
Ant 2	NVNT	802.11n(HT20)	5825	100	0
Ant 3	NVNT	802.11n(HT20)	5745	100	0
Ant 3	NVNT	802.11n(HT20)	5785	100	0
Ant 3	NVNT	802.11n(HT20)	5825	100	0
Ant 0	NVNT	802.11n(HT40)	5755	100	0
Ant 0	NVNT	802.11n(HT40)	5795	100	0
Ant 1	NVNT	802.11n(HT40)	5755	100	0
Ant 1	NVNT	802.11n(HT40)	5795	100	0
Ant 2	NVNT	802.11n(HT40)	5755	100	0
Ant 2	NVNT	802.11n(HT40)	5795	100	0
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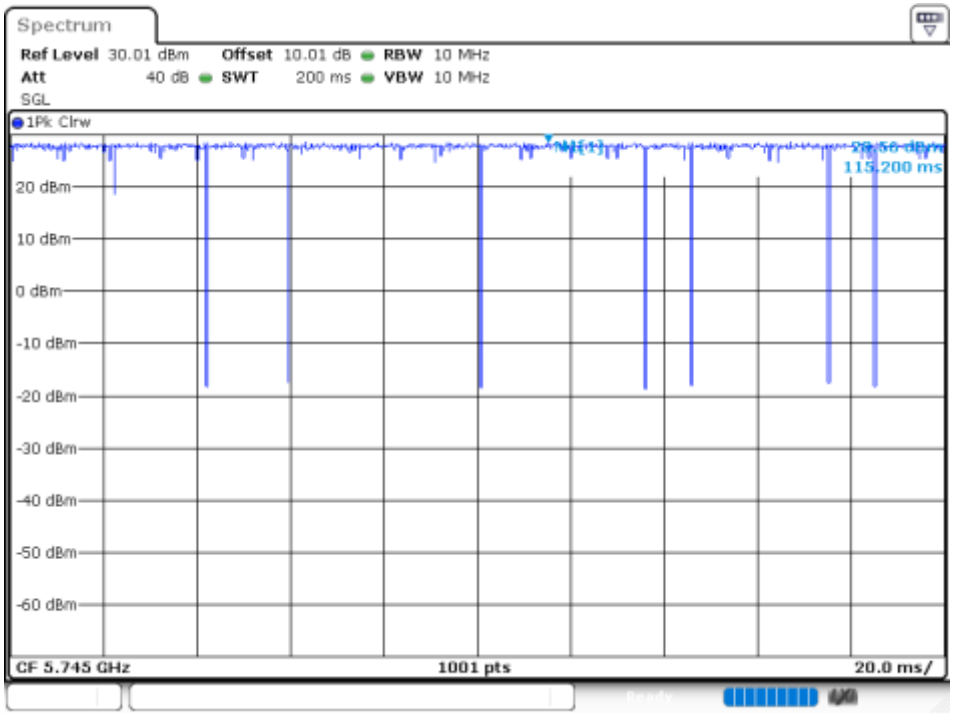
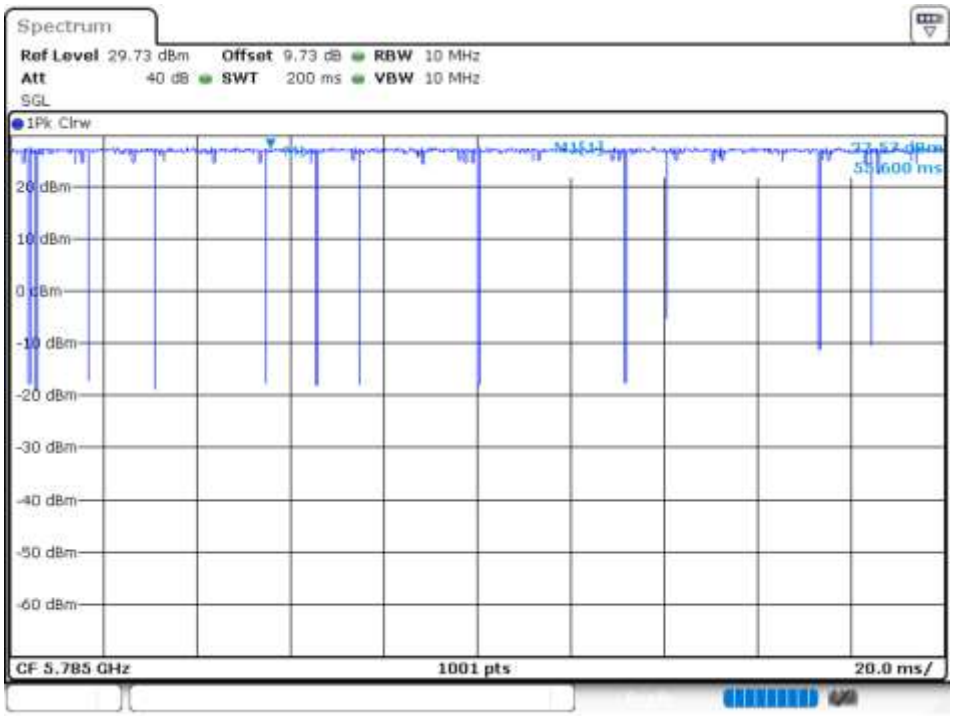
Ant 3	NVNT	802.11n(HT40)	5795	100	0

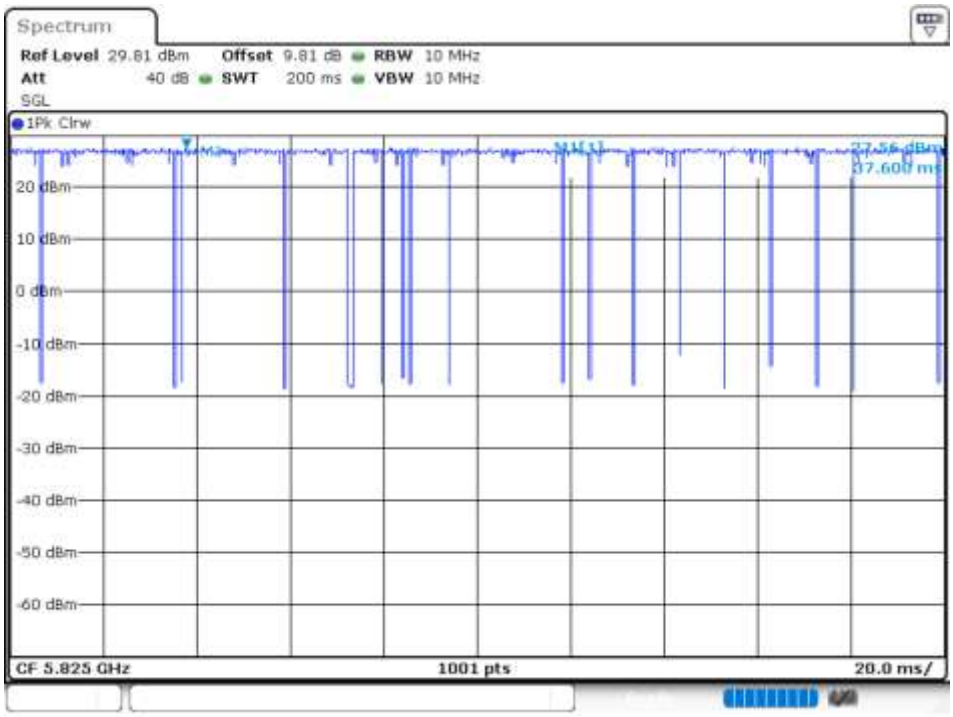
Duty Cycle NVNT 802.11a 5745MHz Ant 0



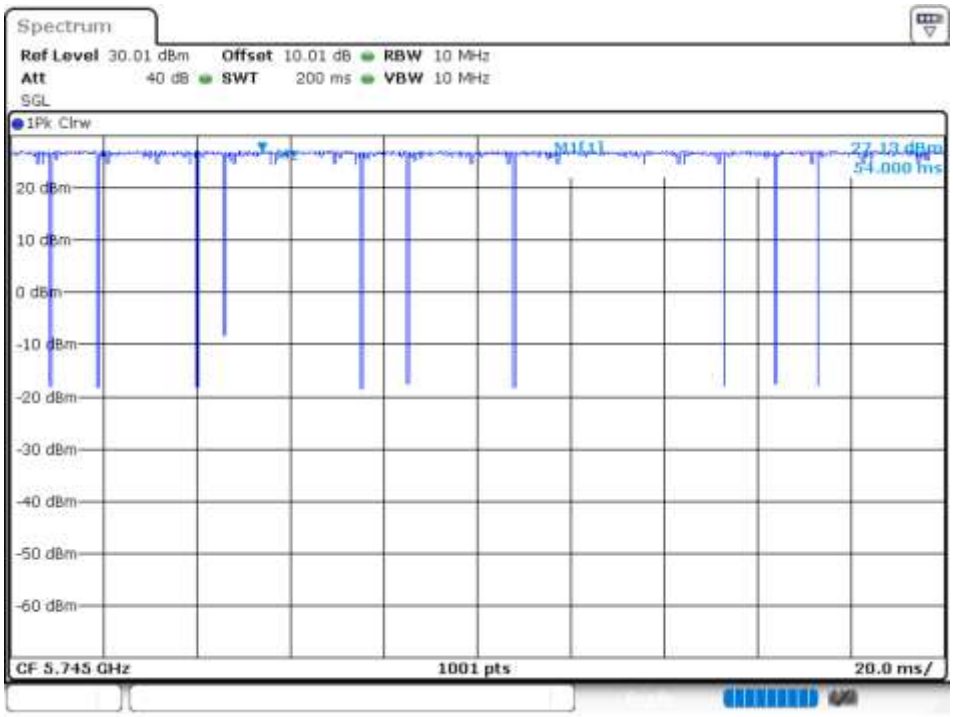
Duty Cycle NVNT 802.11a 5785MHz Ant 0



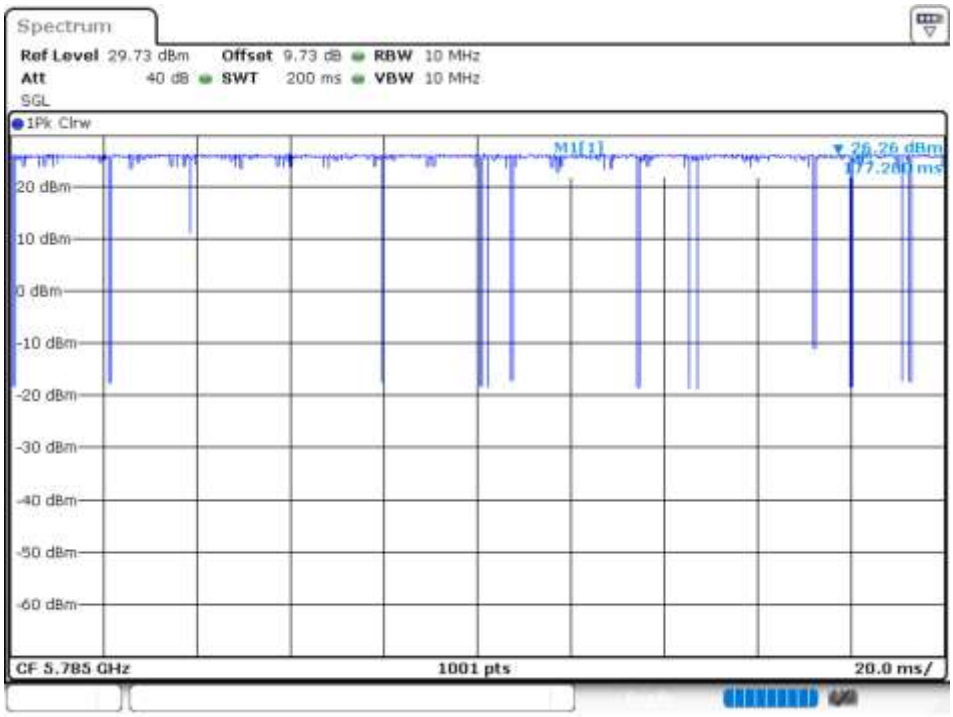
Duty Cycle NVNT 802.11a 5825MHz Ant 0



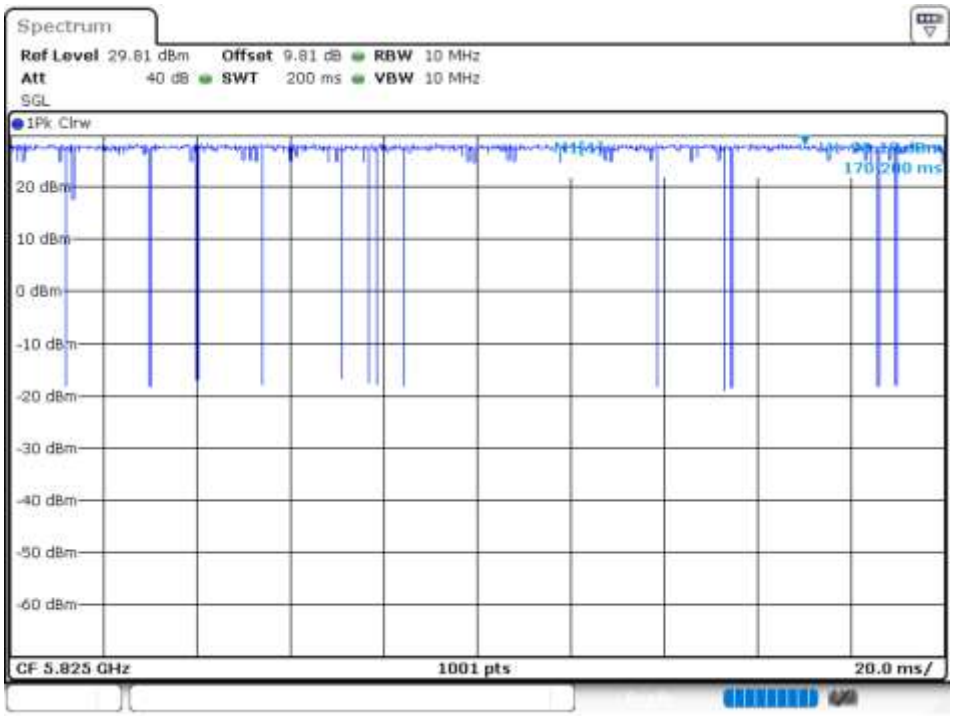
Duty Cycle NVNT 802.11a 5745MHz Ant 1



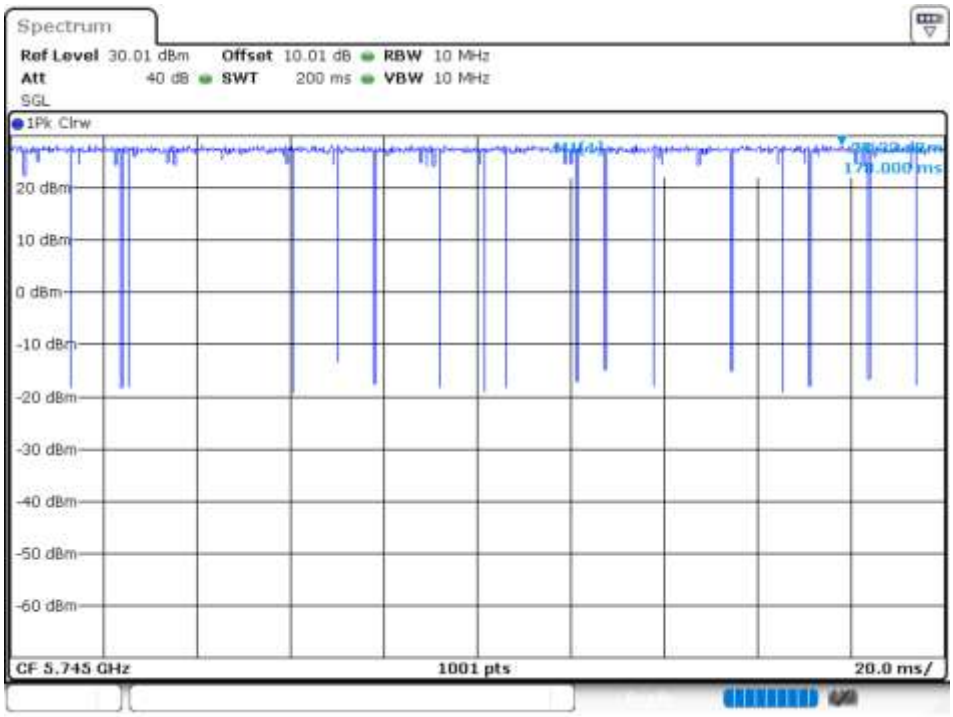
Duty Cycle NVNT 802.11a 5785MHz Ant 1



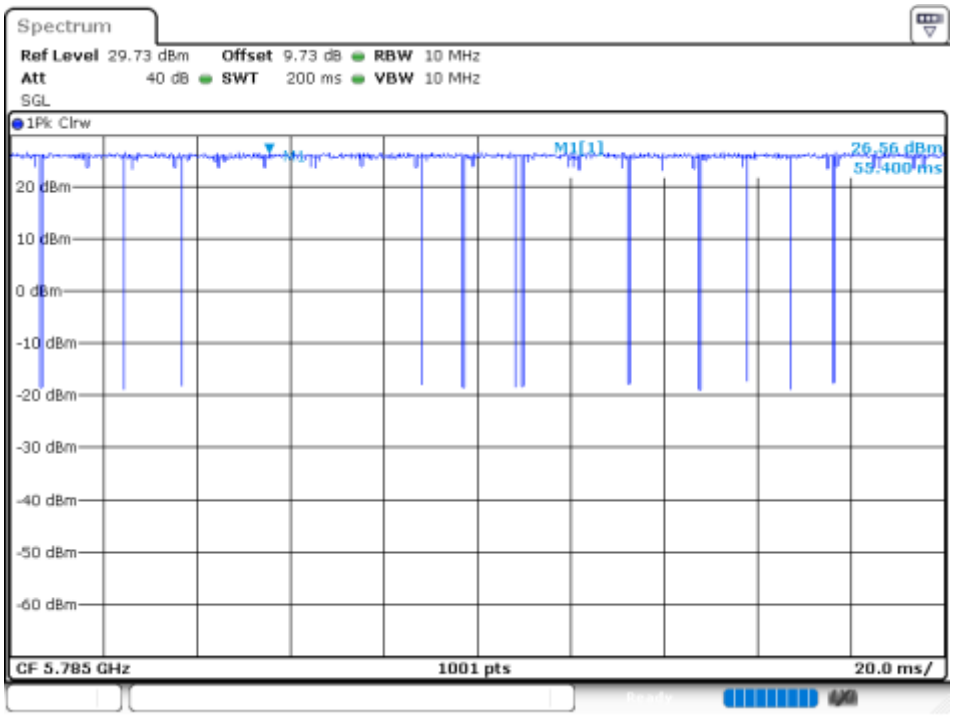
Duty Cycle NVNT 802.11a 5825MHz Ant 1



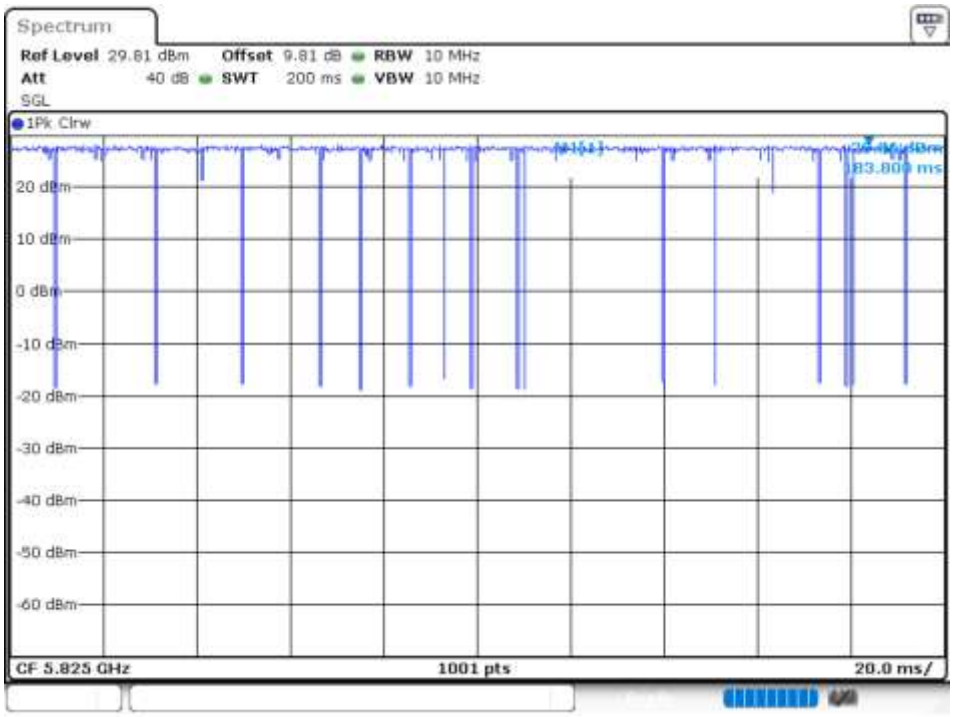
Duty Cycle NVNT 802.11a 5745MHz Ant 2



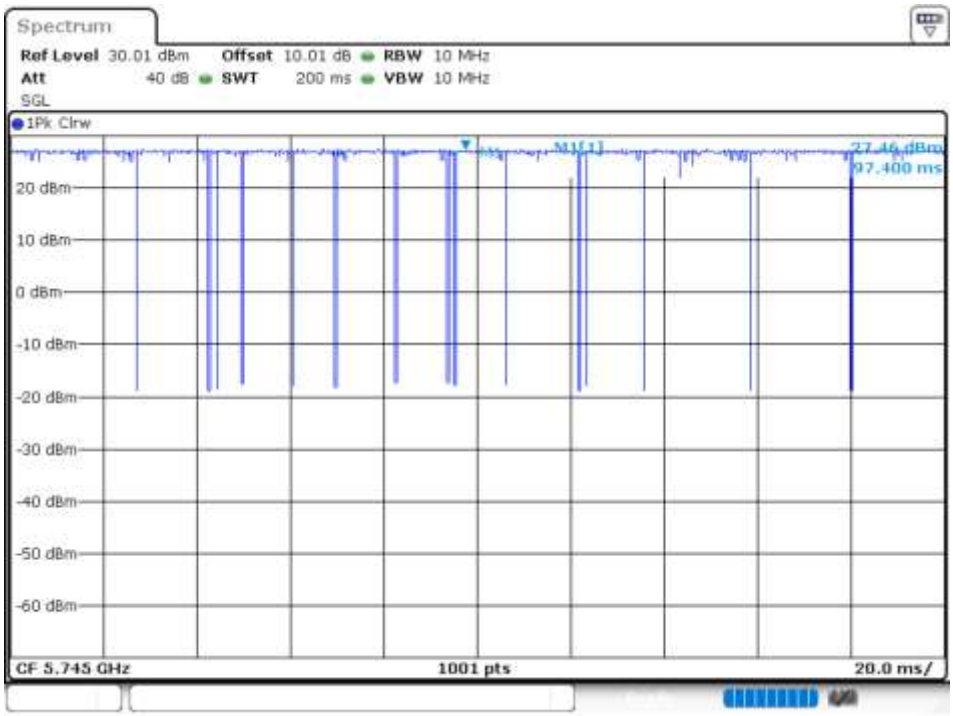
Duty Cycle NVNT 802.11a 5785MHz Ant 2



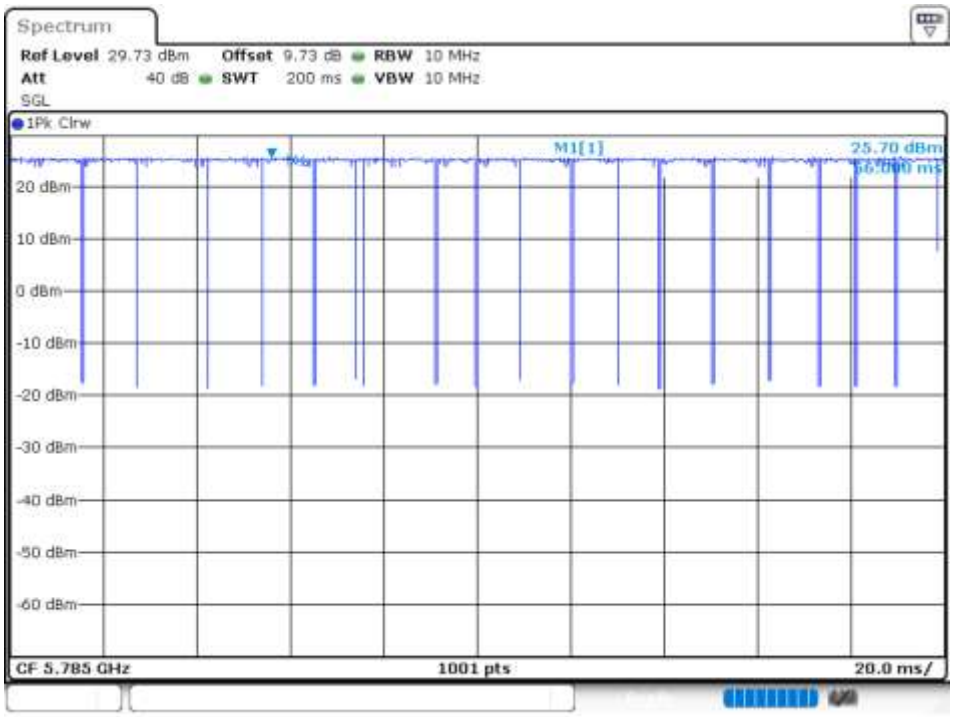
Duty Cycle NVNT 802.11a 5825MHz Ant 2



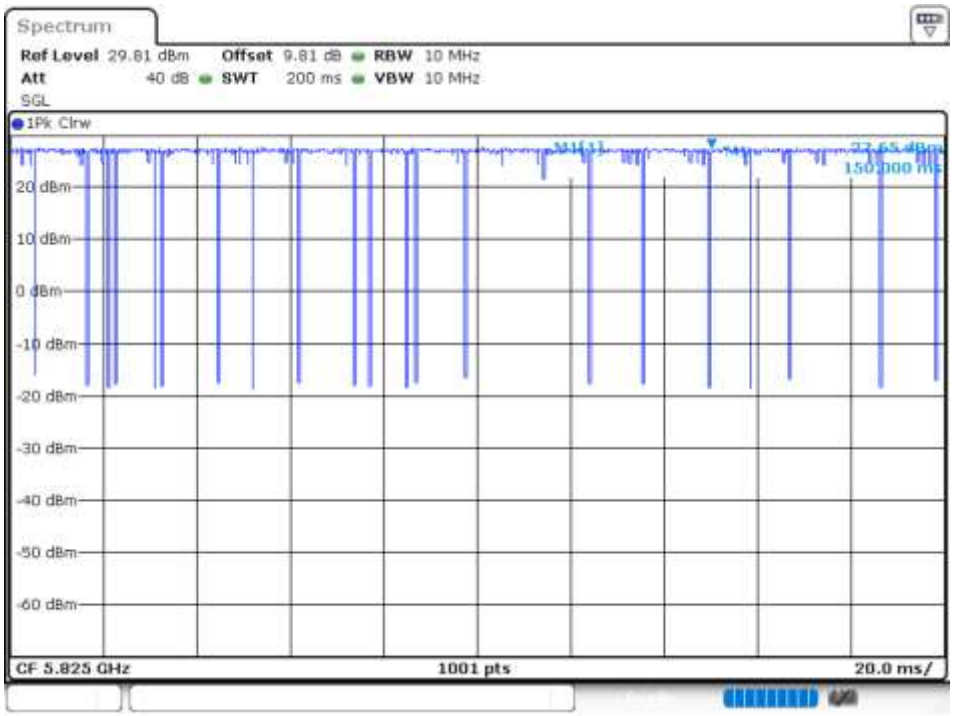
Duty Cycle NVNT 802.11a 5745MHz Ant 3



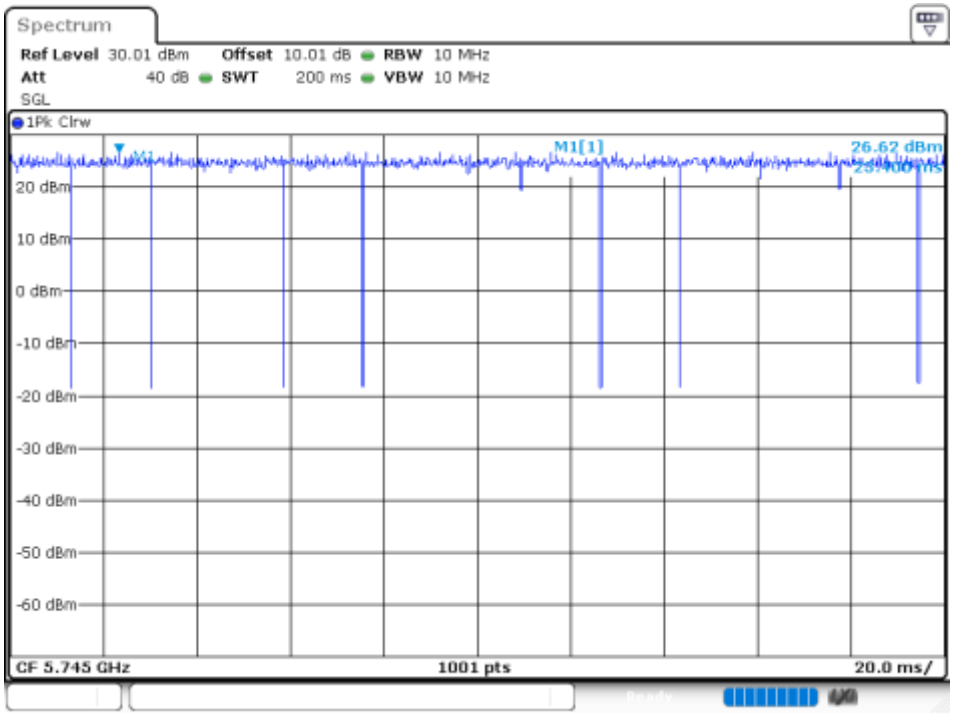
Duty Cycle NVNT 802.11a 5785MHz Ant 3



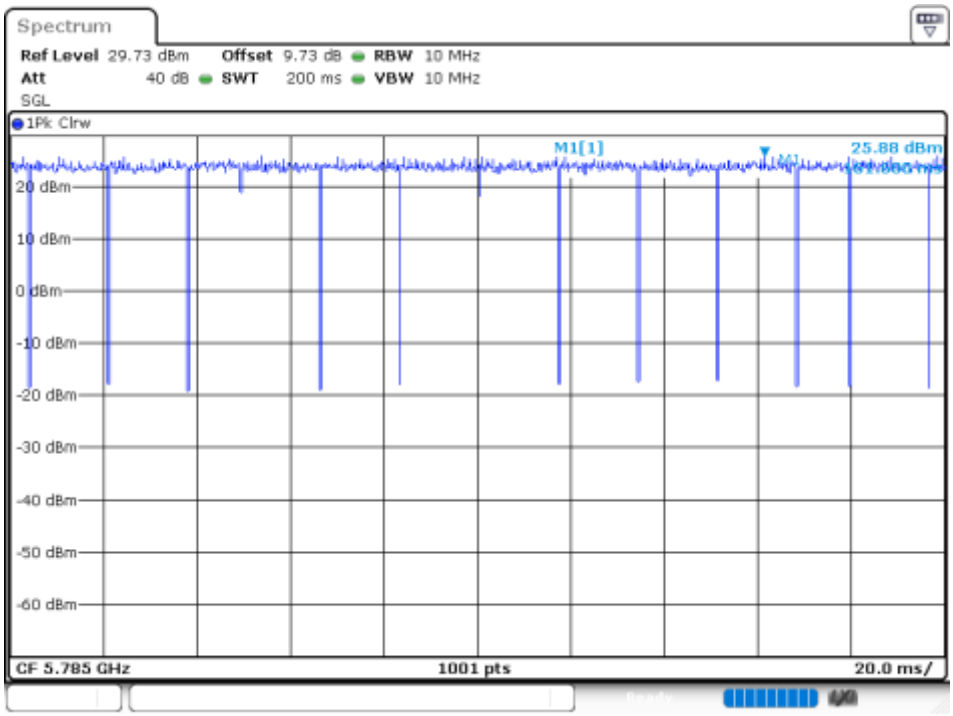
Duty Cycle NVNT 802.11a 5825MHz Ant 3



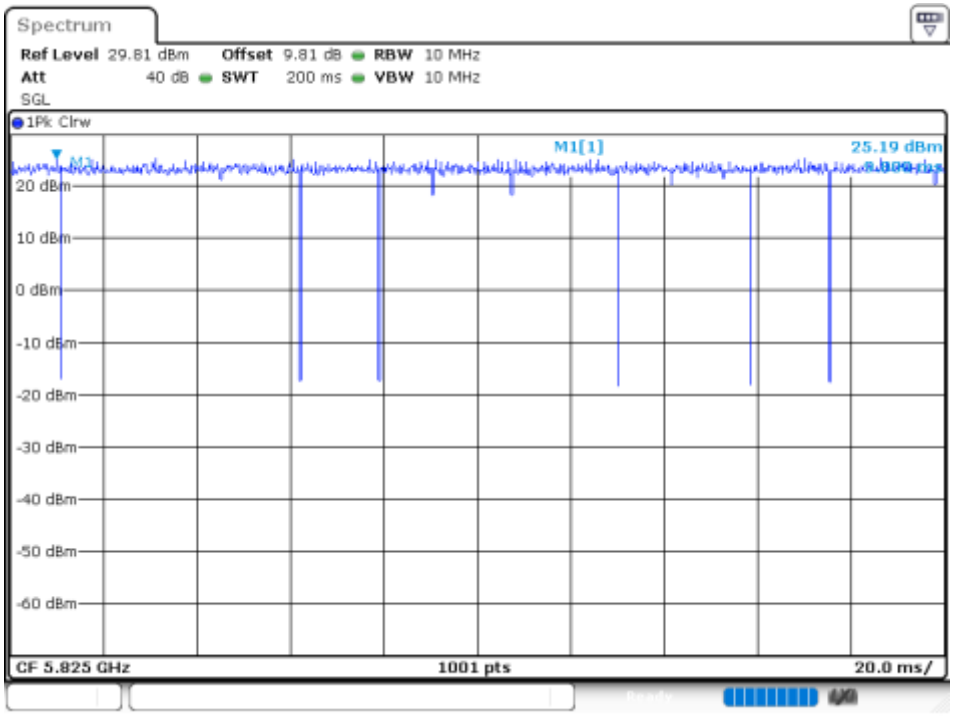
Duty Cycle NVNT 802.11ac20 5745MHz Ant 0



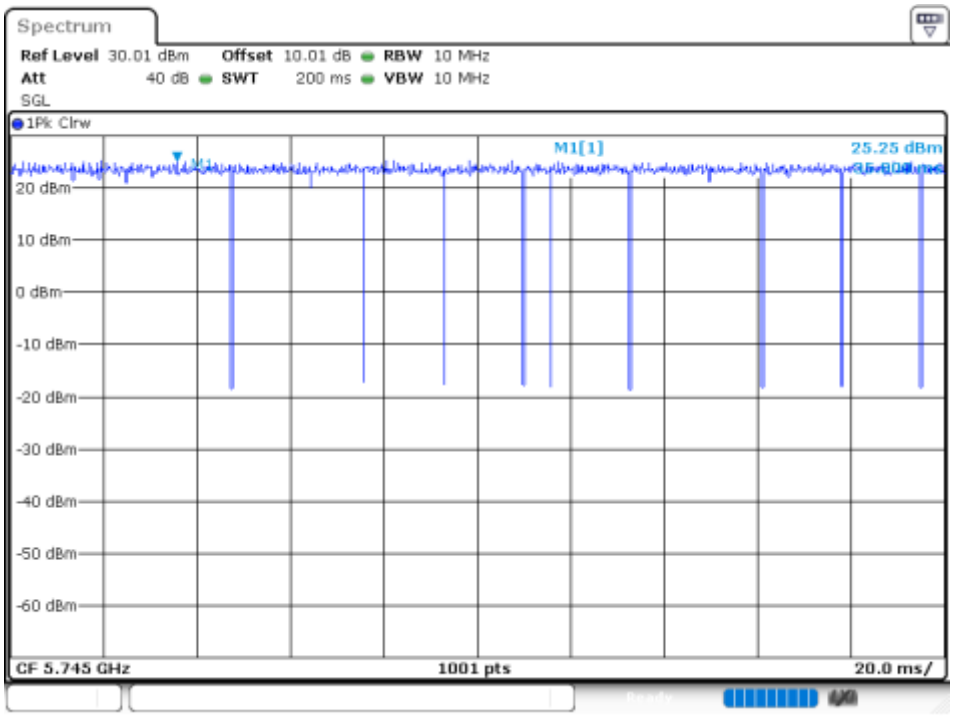
Duty Cycle NVNT 802.11ac20 5785MHz Ant 0



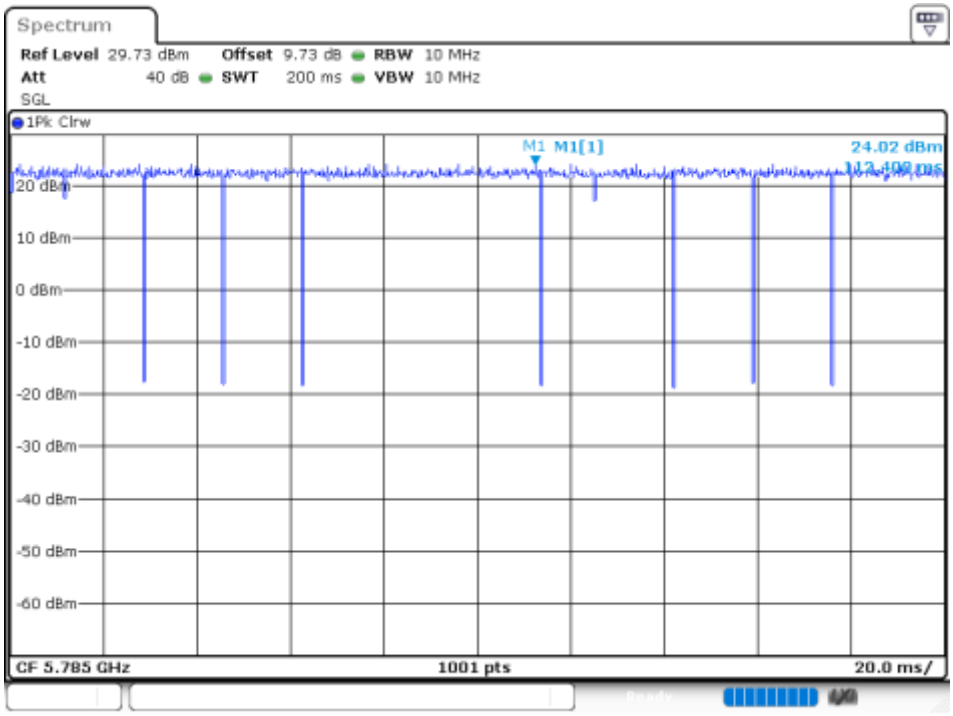
Duty Cycle NVNT 802.11ac20 5825MHz Ant 0



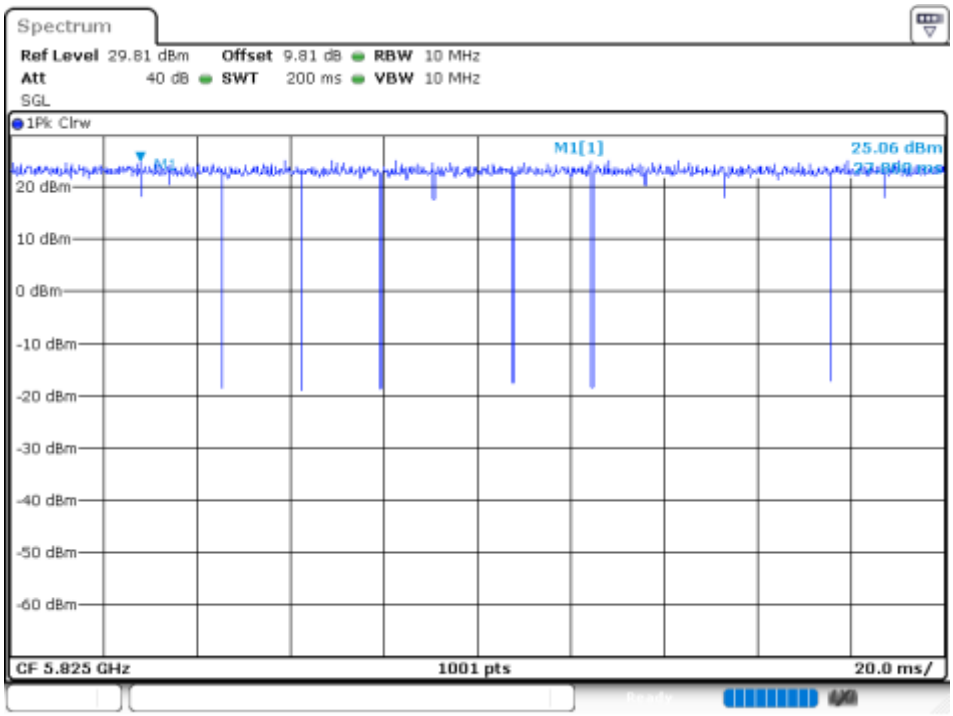
Duty Cycle NVNT 802.11ac20 5745MHz Ant 1



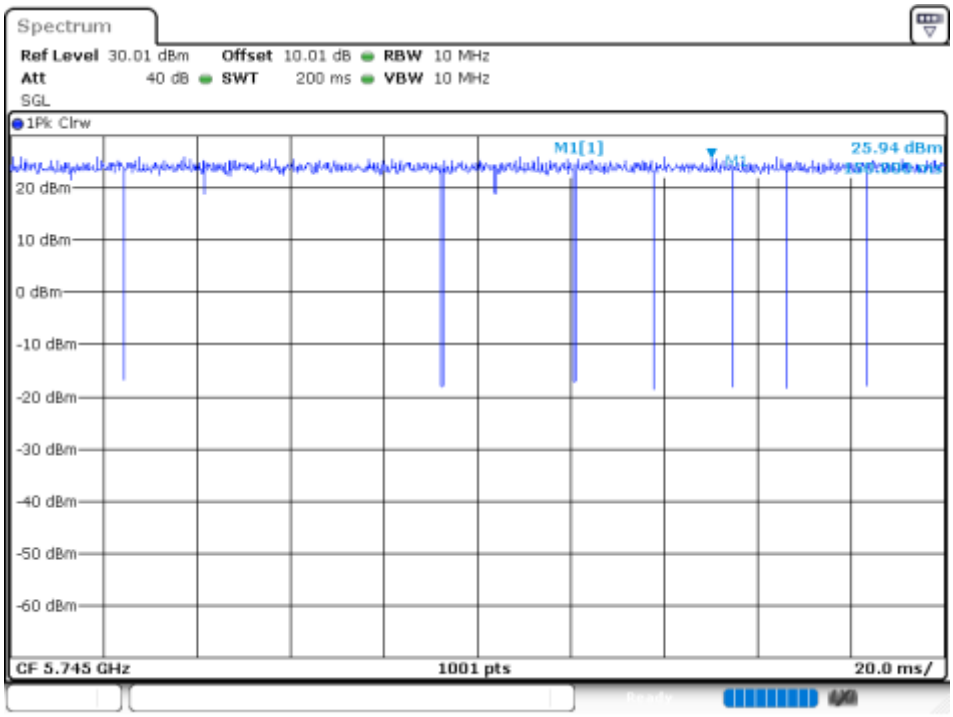
Duty Cycle NVNT 802.11ac20 5785MHz Ant 1



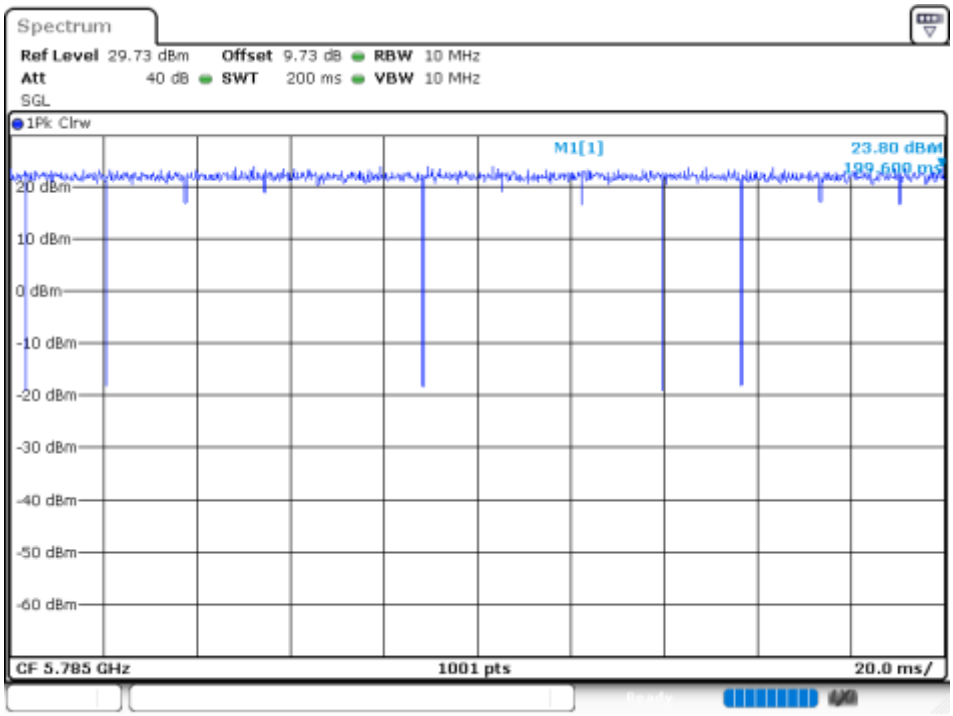
Duty Cycle NVNT 802.11ac20 5825MHz Ant 1



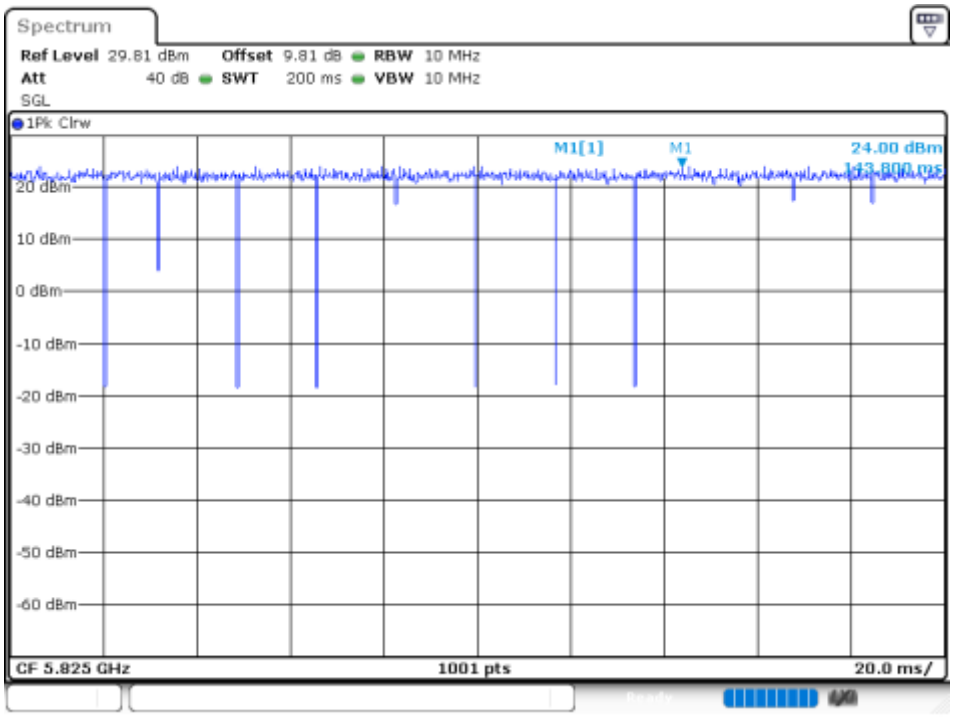
Duty Cycle NVNT 802.11ac20 5745MHz Ant 2



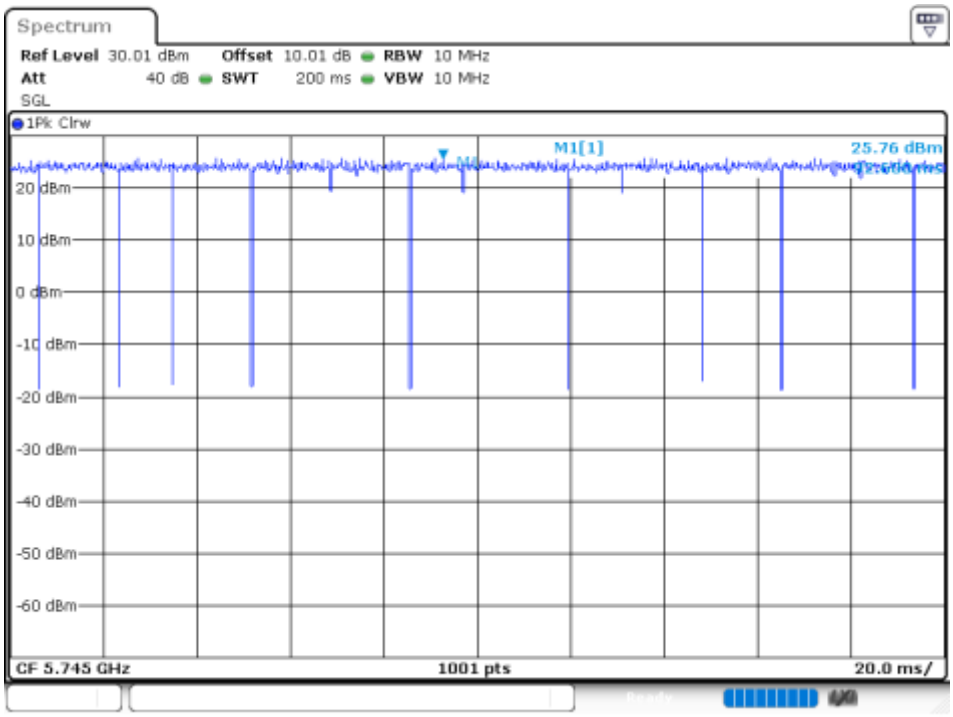
Duty Cycle NVNT 802.11ac20 5785MHz Ant 2



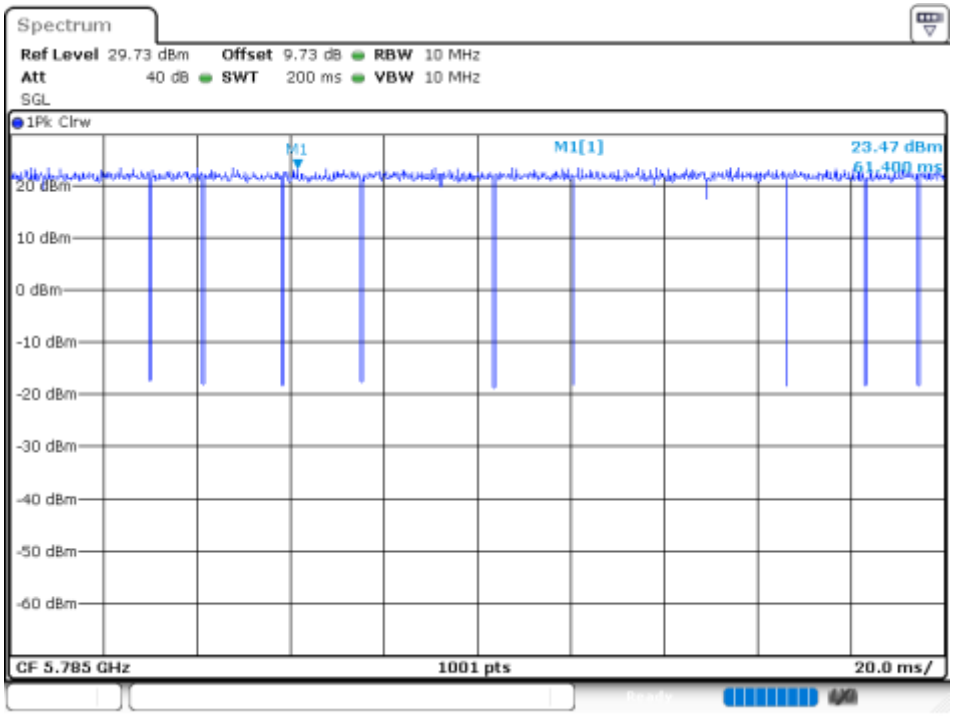
Duty Cycle NVNT 802.11ac20 5825MHz Ant 2



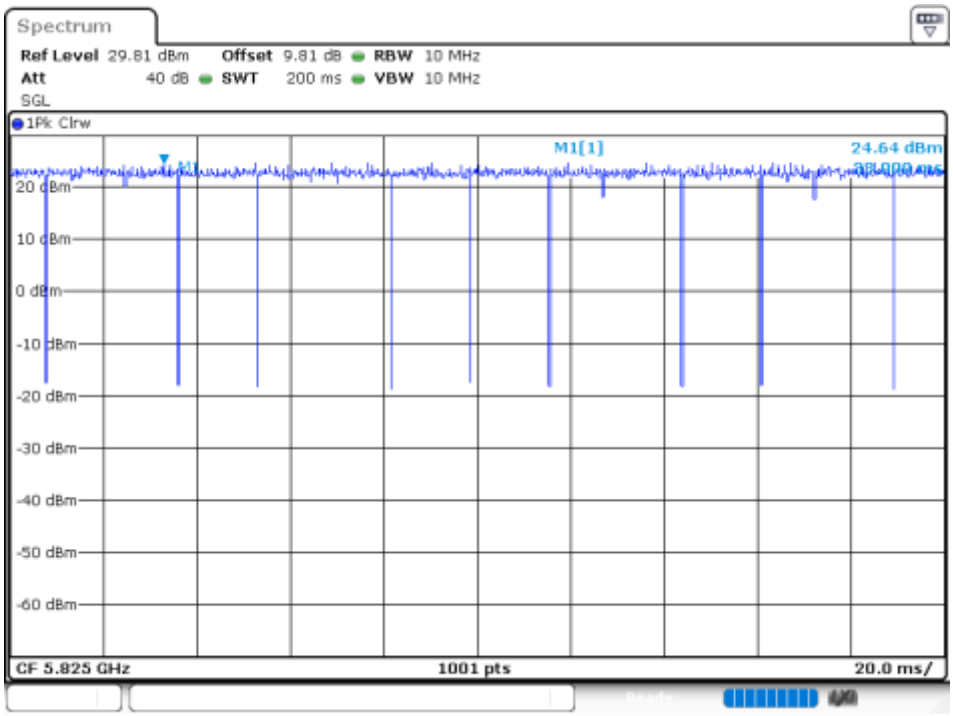
Duty Cycle NVNT 802.11ac20 5745MHz Ant 3



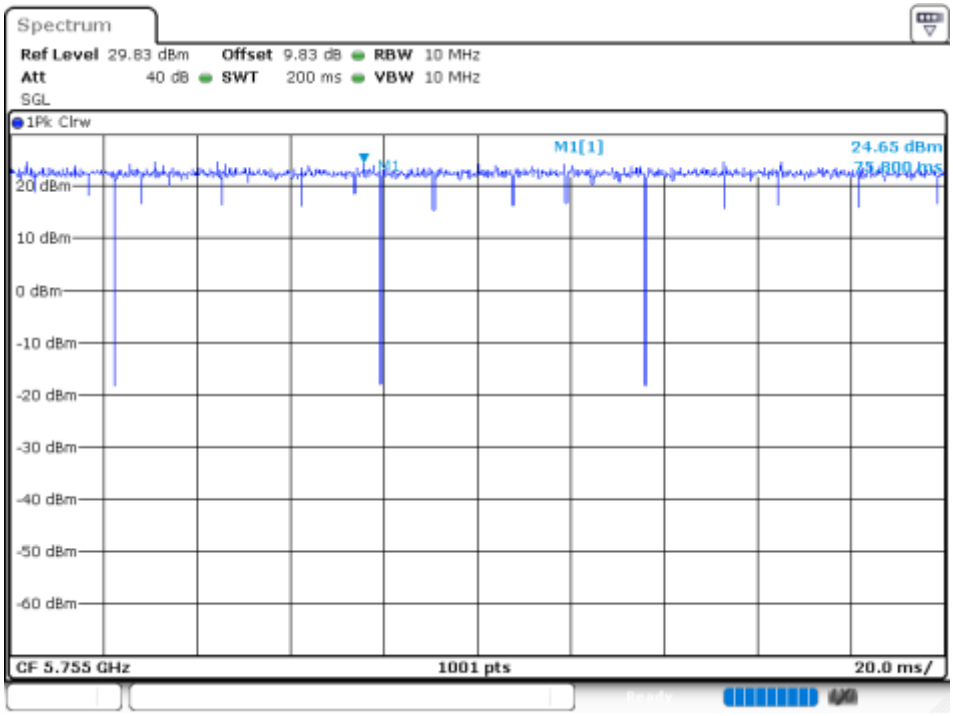
Duty Cycle NVNT 802.11ac20 5785MHz Ant 3



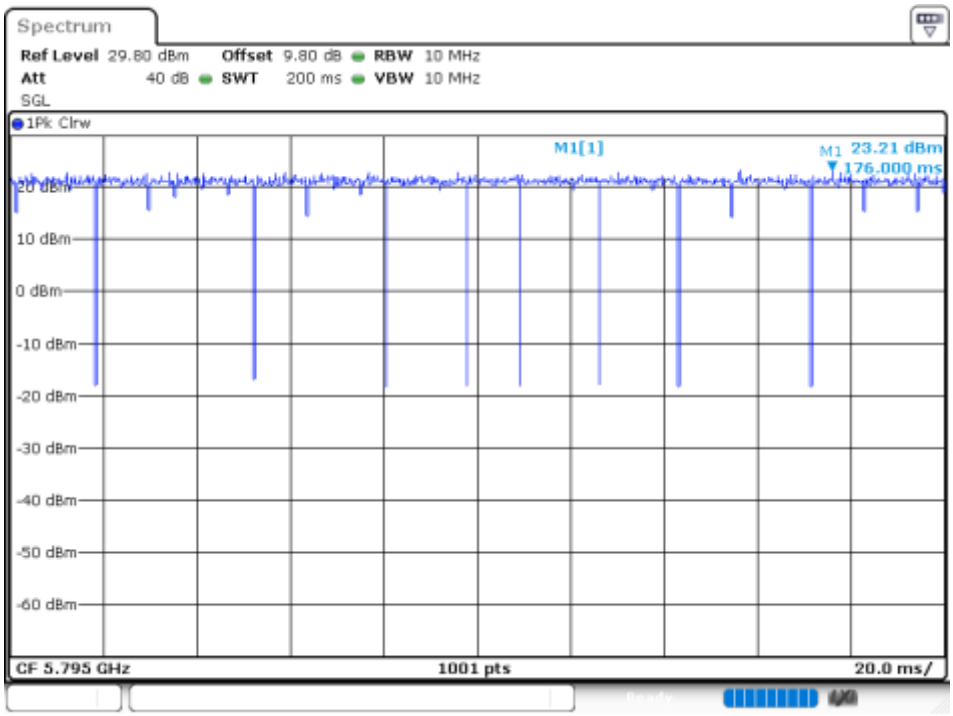
Duty Cycle NVNT 802.11ac20 5825MHz Ant 3



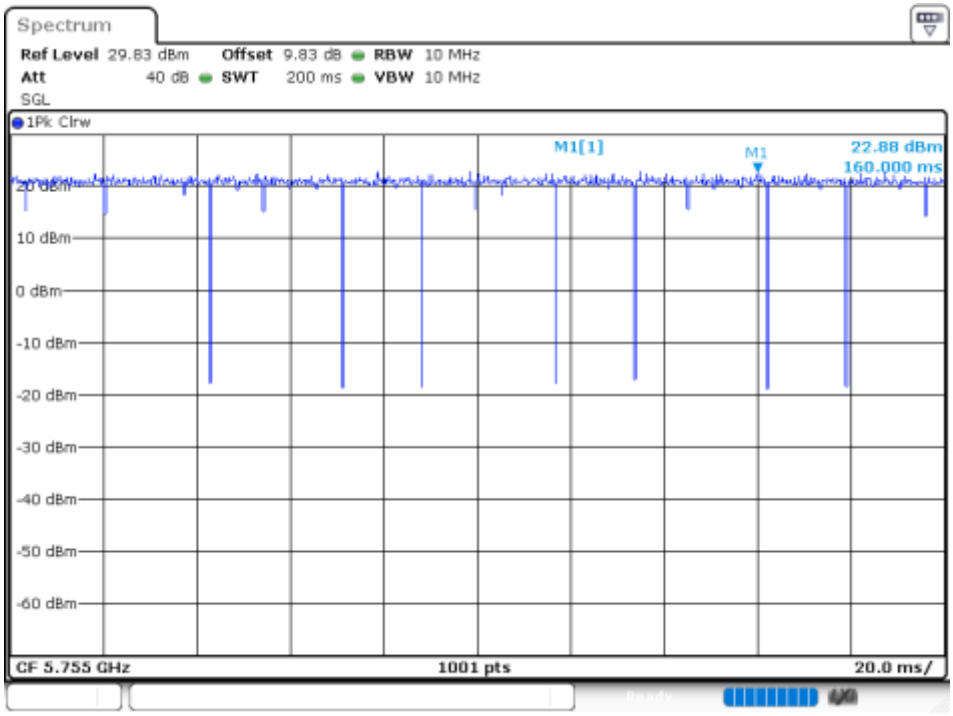
Duty Cycle NVNT 802.11ac40 5755MHz Ant 0



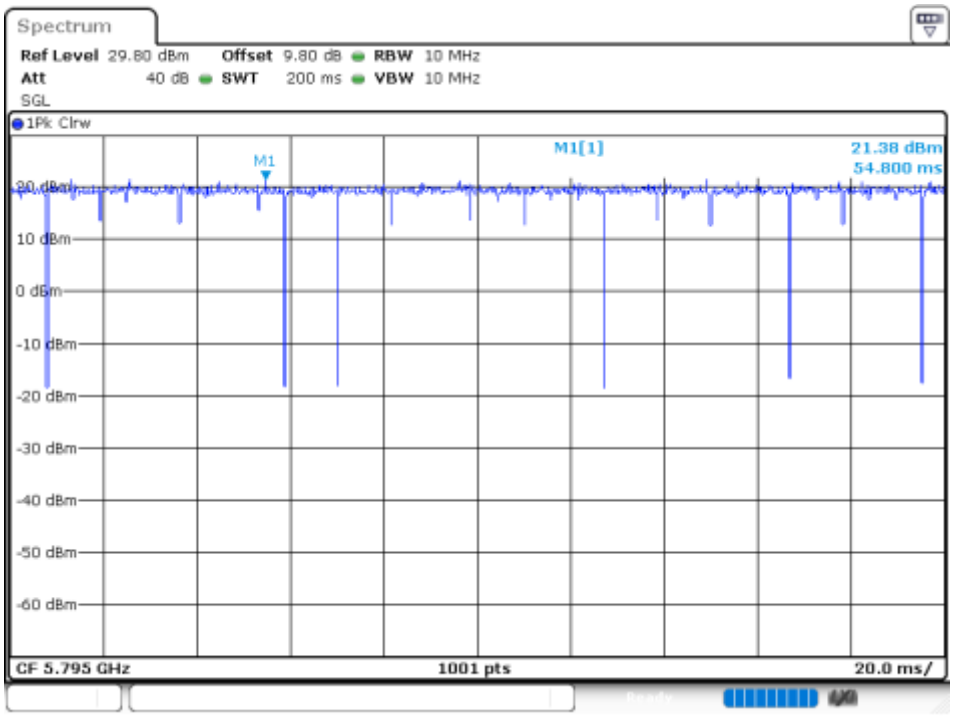
Duty Cycle NVNT 802.11ac40 5795MHz Ant 0



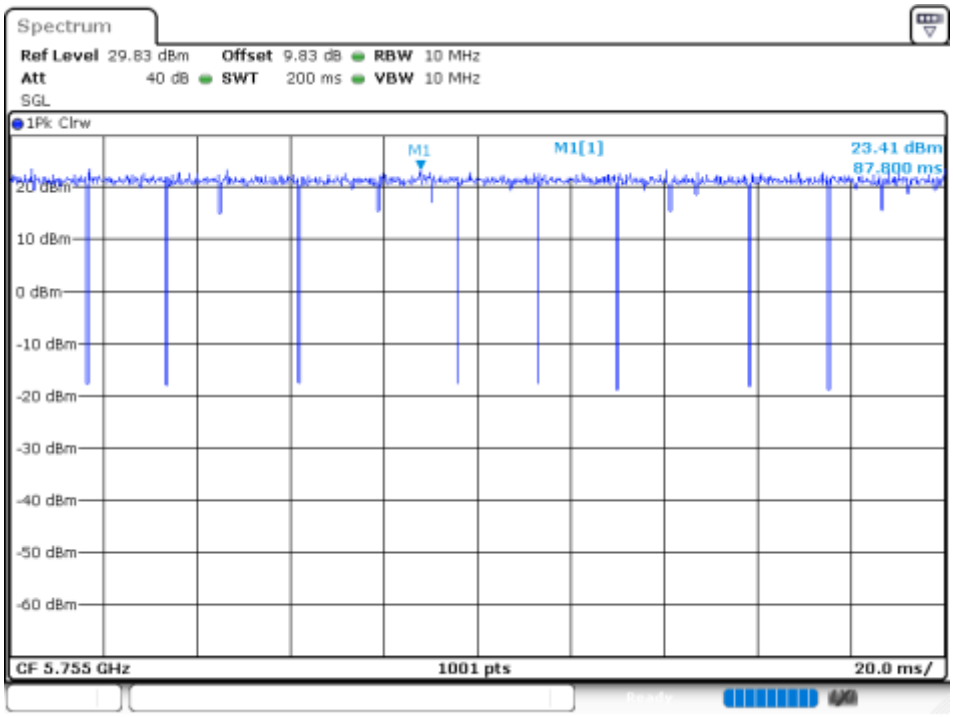
Duty Cycle NVNT 802.11ac40 5755MHz Ant 1



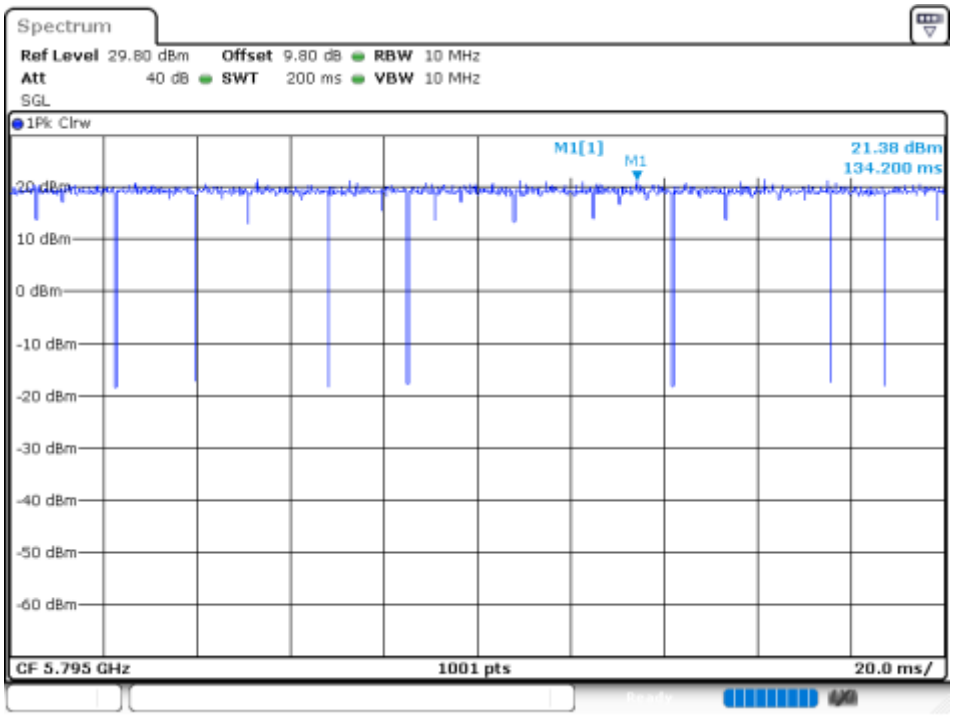
Duty Cycle NVNT 802.11ac40 5795MHz Ant 1



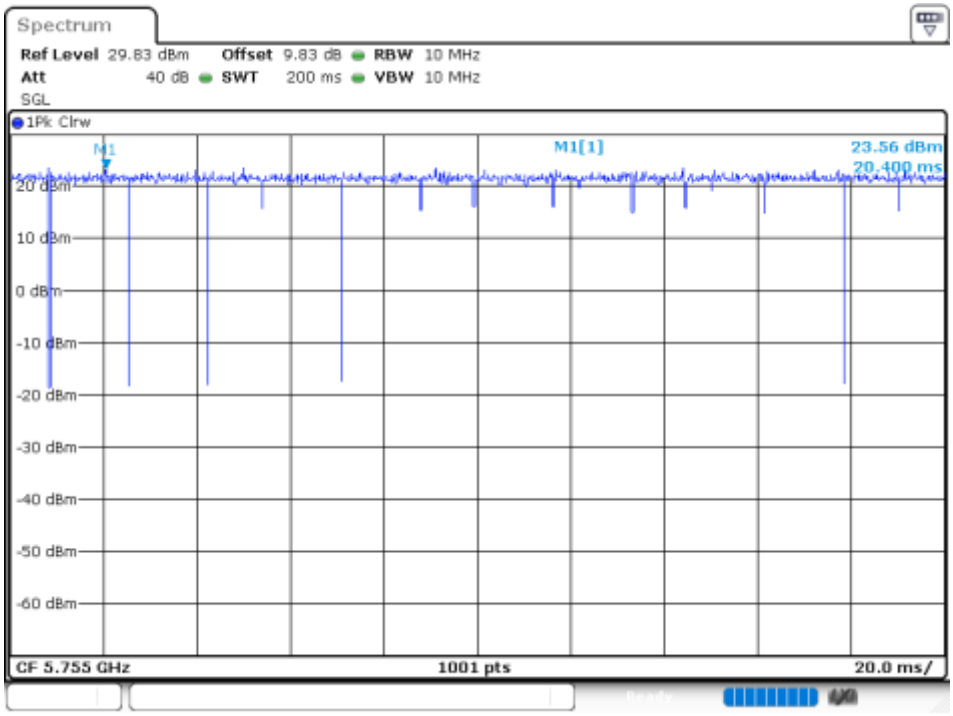
Duty Cycle NVNT 802.11ac40 5755MHz Ant 2



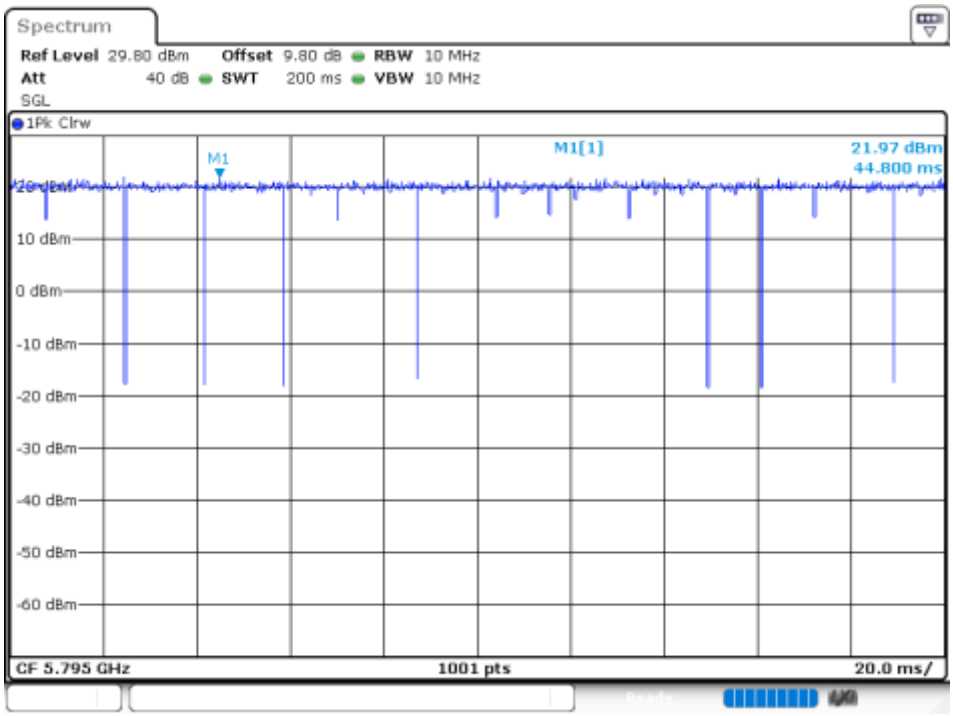
Duty Cycle NVNT 802.11ac40 5795MHz Ant 2



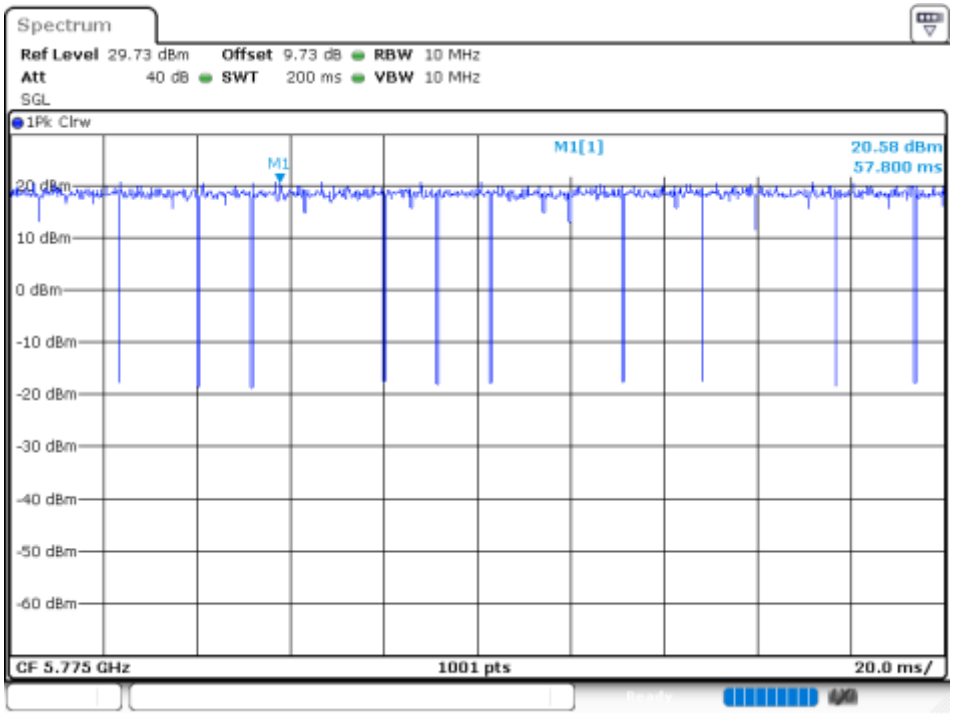
Duty Cycle NVNT 802.11ac40 5755MHz Ant 3



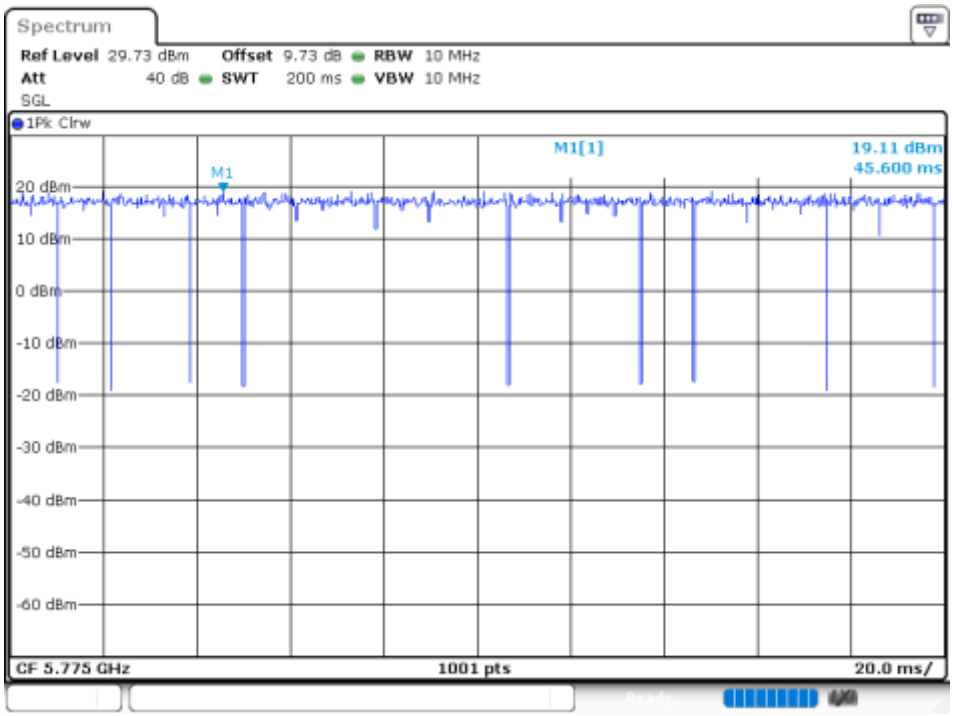
Duty Cycle NVNT 802.11ac40 5795MHz Ant 3



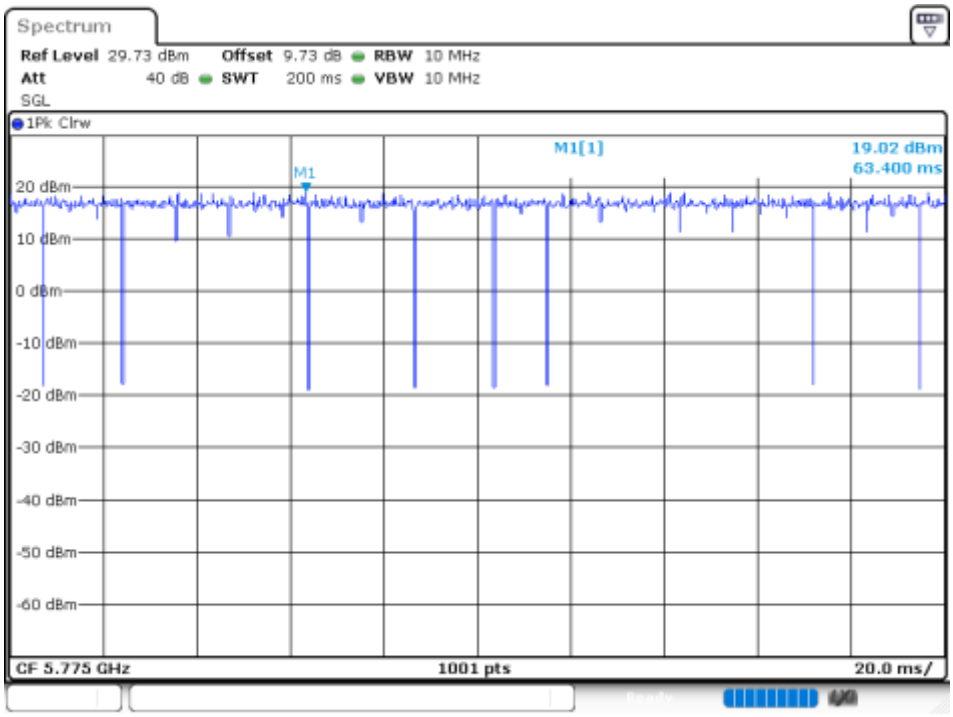
Duty Cycle NVNT 802.11ac80 5775MHz Ant 0



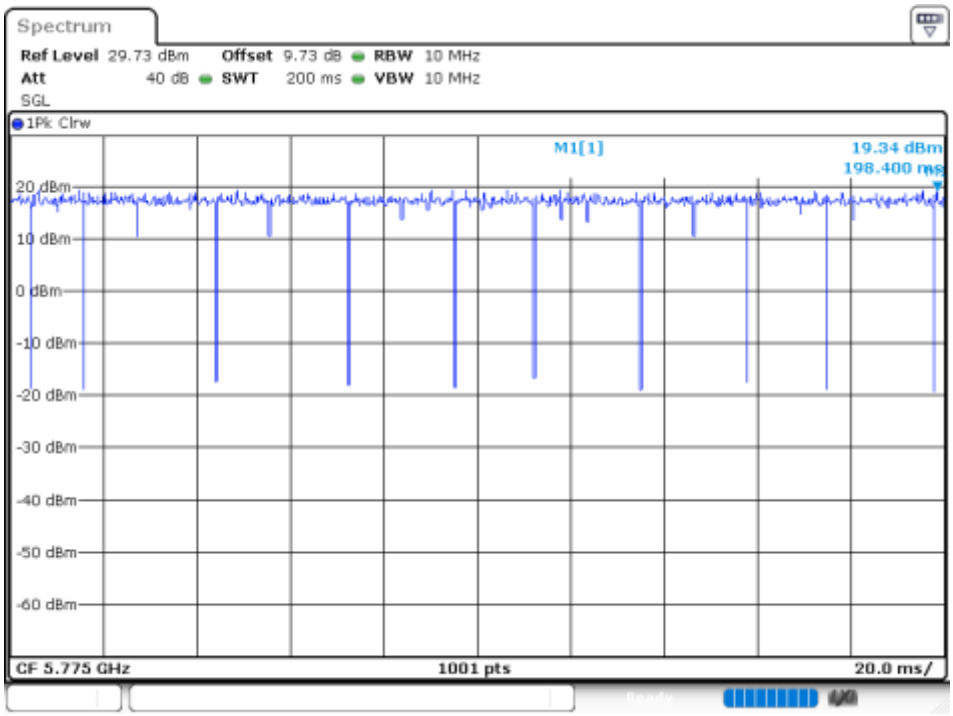
Duty Cycle NVNT 802.11ac80 5775MHz Ant 1



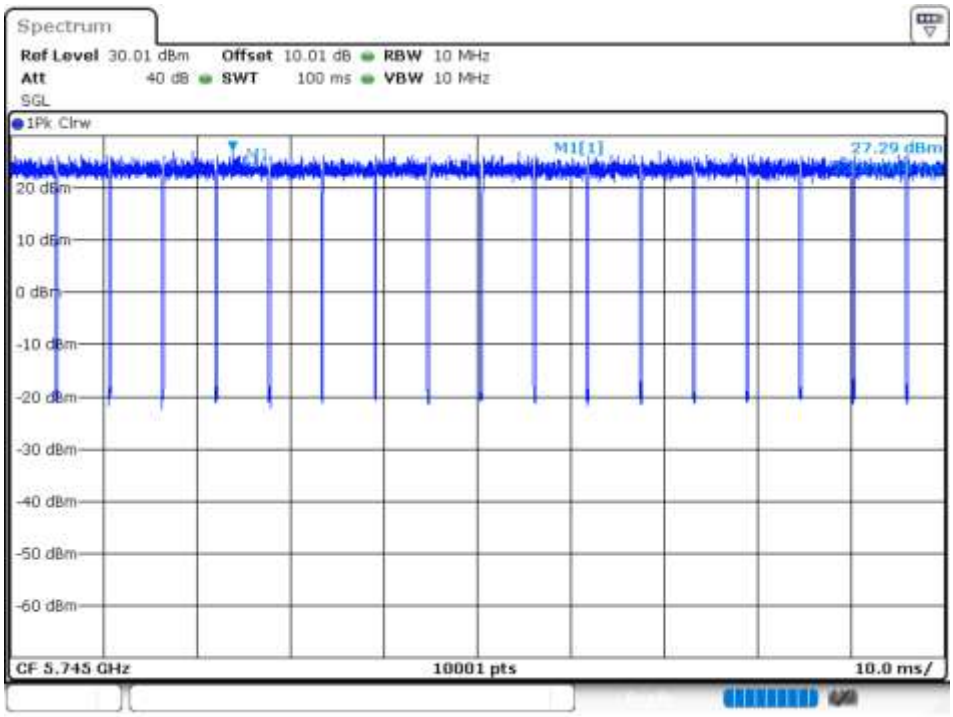
Duty Cycle NVNT 802.11ac80 5775MHz Ant 2



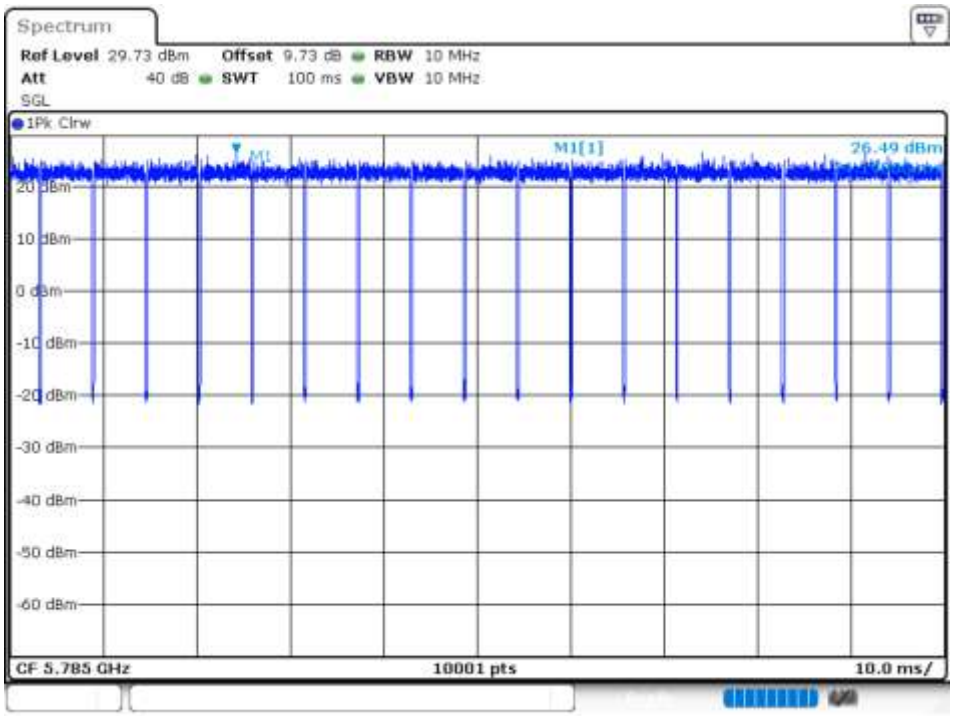
Duty Cycle NVNT 802.11ac80 5775MHz Ant 3



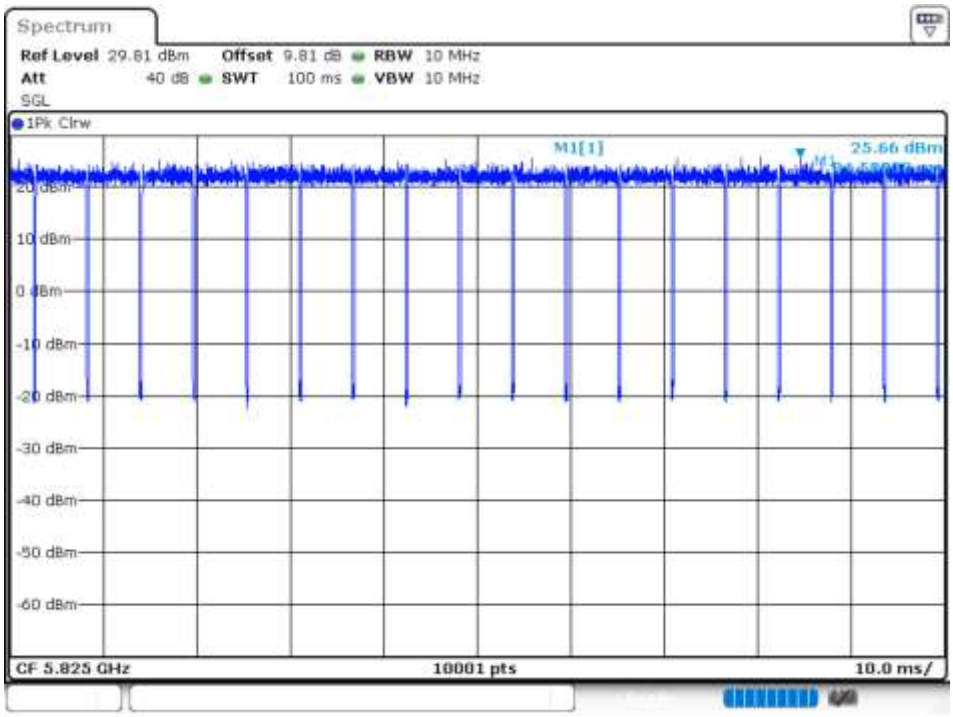
Duty Cycle NVNT 802.11ax20 5745MHz Ant 0



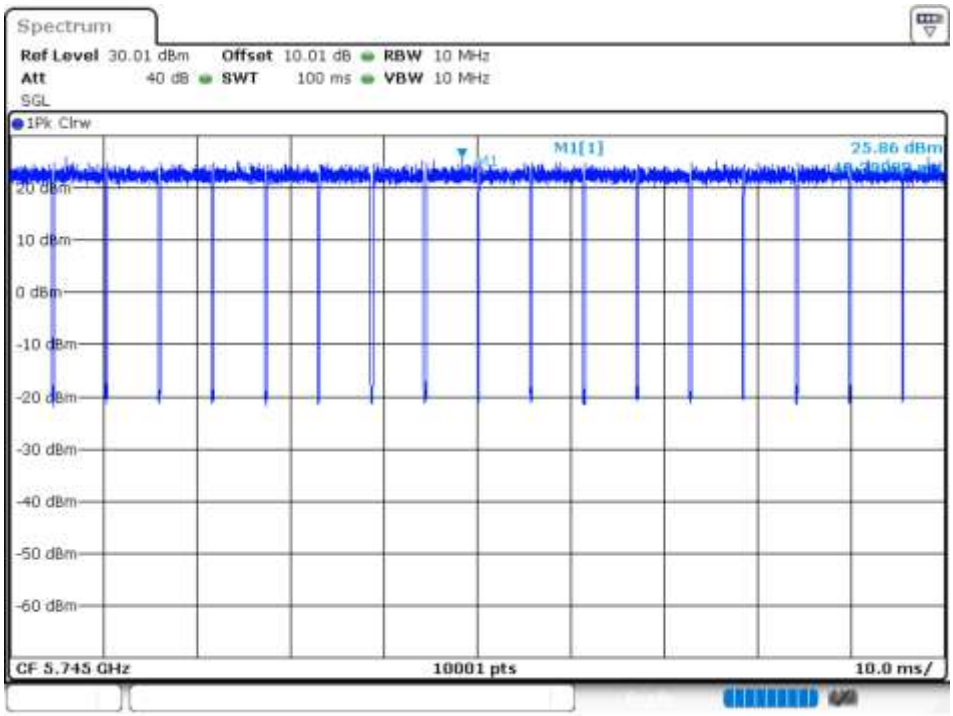
Duty Cycle NVNT 802.11ax20 5785MHz Ant 0



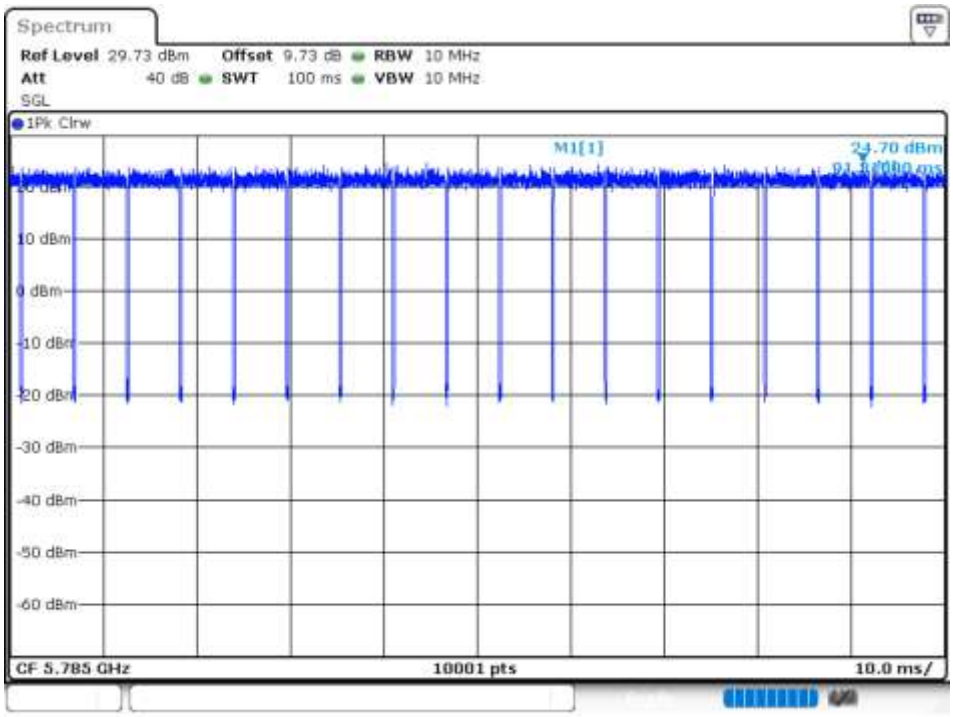
Duty Cycle NVNT 802.11ax20 5825MHz Ant 0



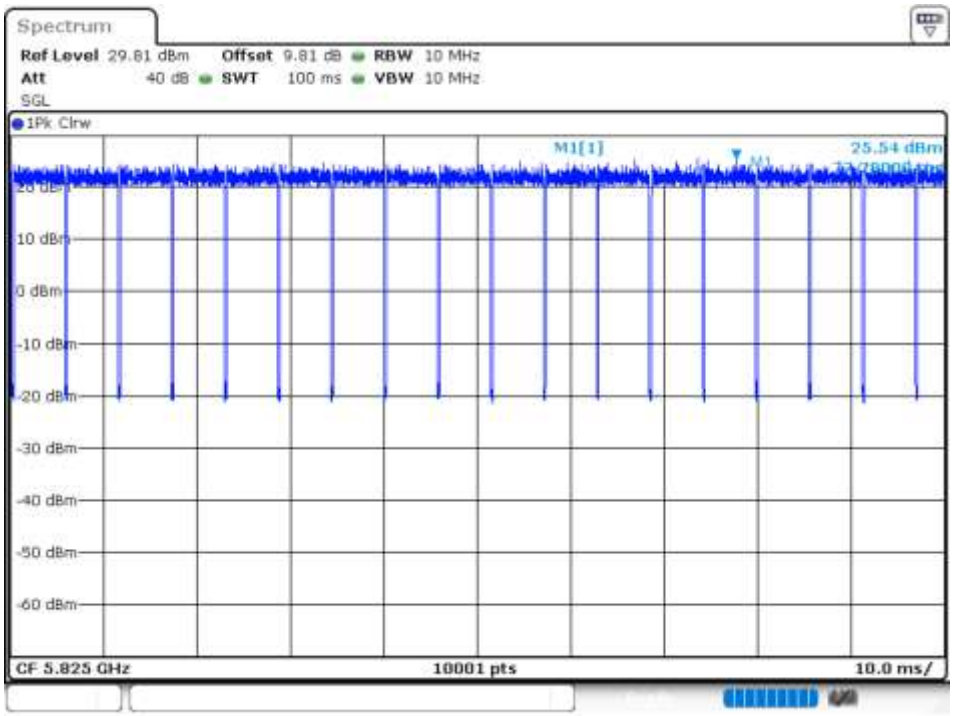
Duty Cycle NVNT 802.11ax20 5745MHz Ant 1



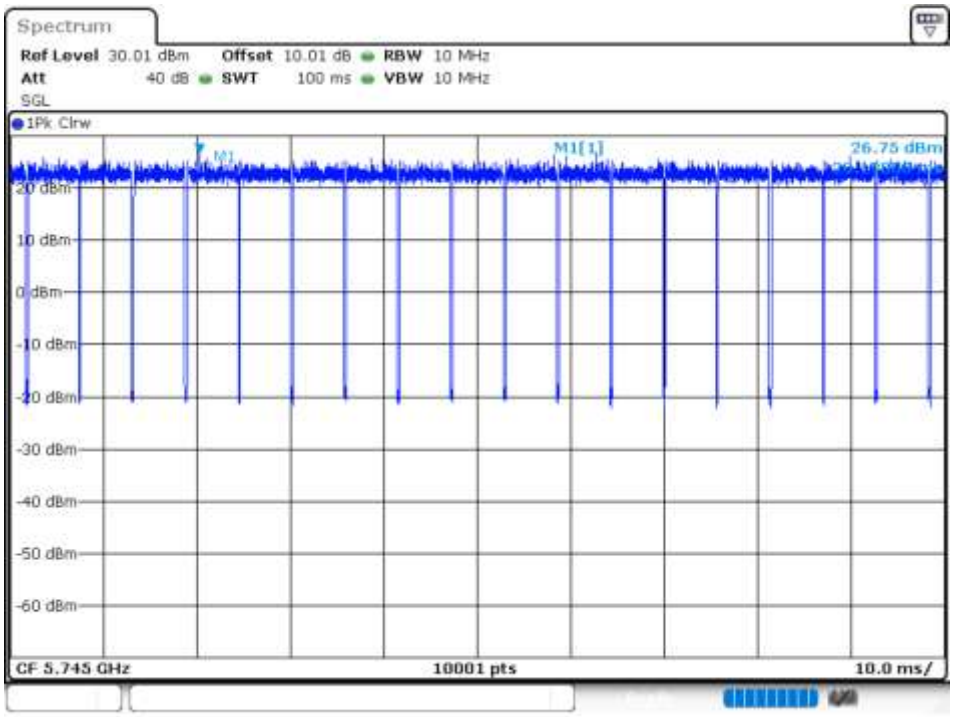
Duty Cycle NVNT 802.11ax20 5785MHz Ant 1



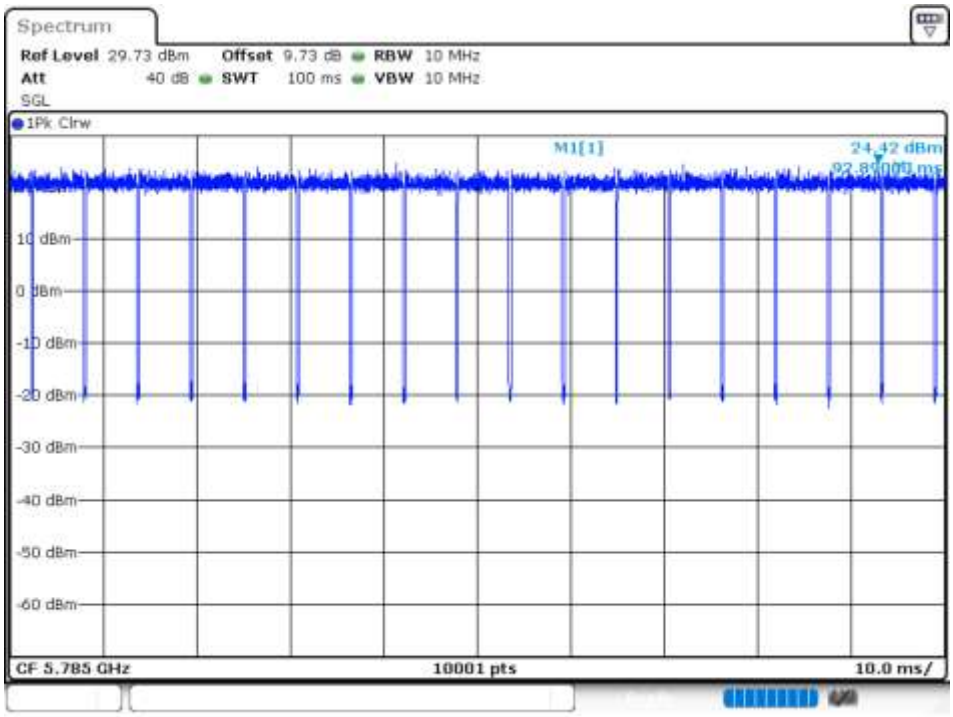
Duty Cycle NVNT 802.11ax20 5825MHz Ant 1



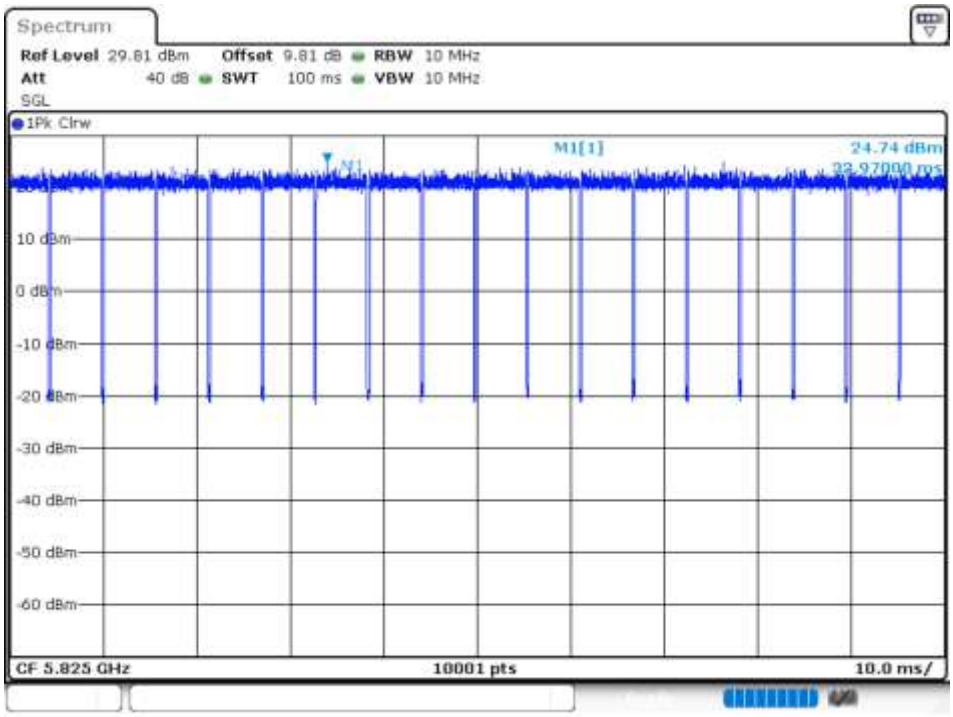
Duty Cycle NVNT 802.11ax20 5745MHz Ant 2



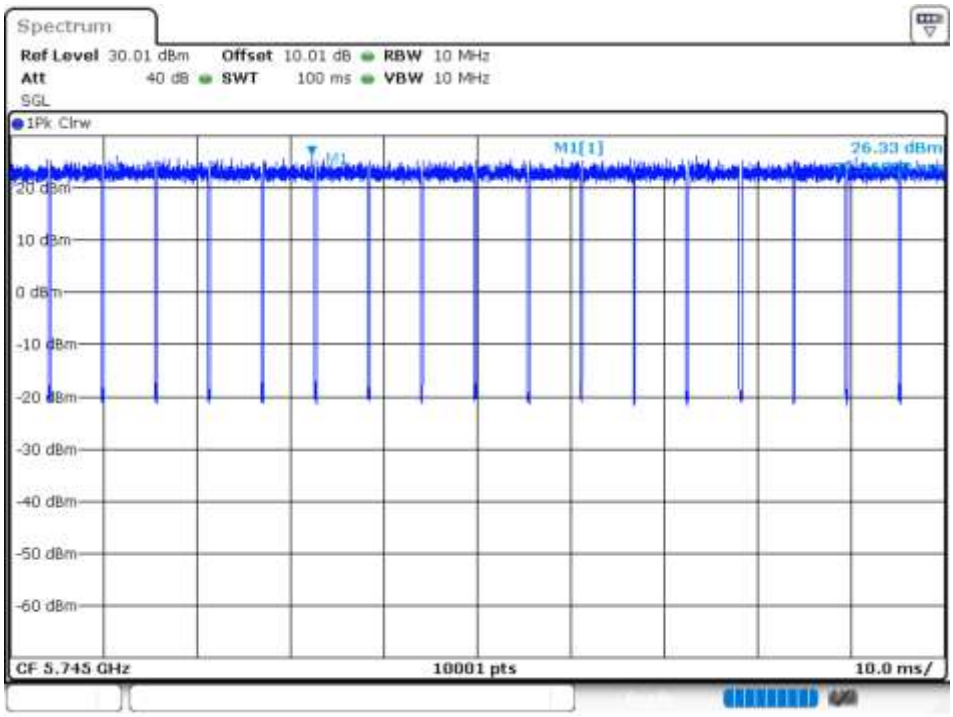
Duty Cycle NVNT 802.11ax20 5785MHz Ant 2



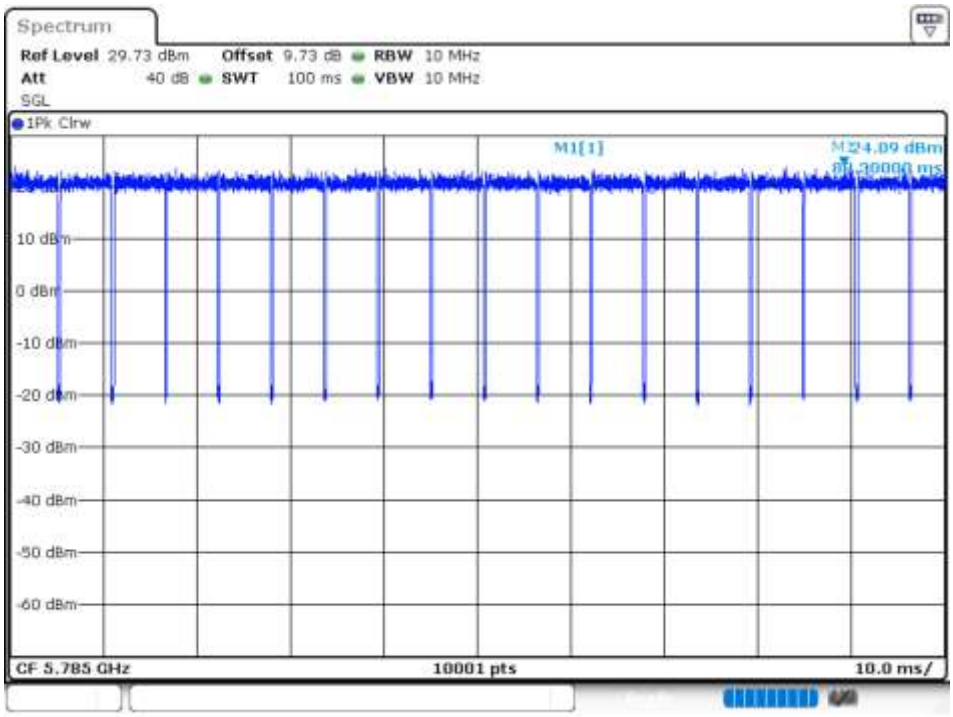
Duty Cycle NVNT 802.11ax20 5825MHz Ant 2



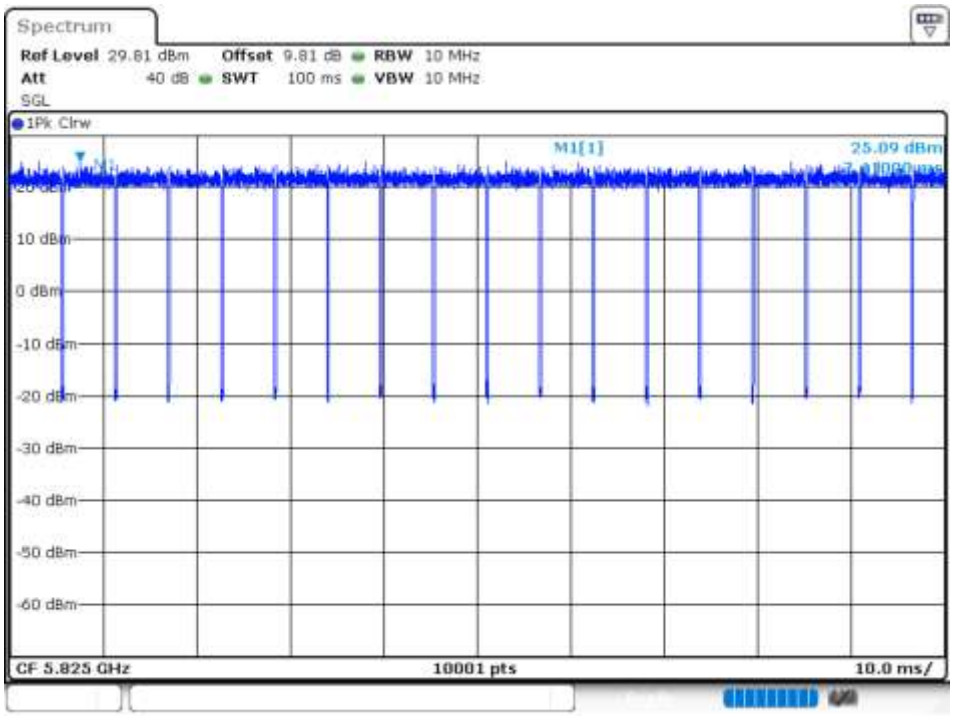
Duty Cycle NVNT 802.11ax20 5745MHz Ant 3



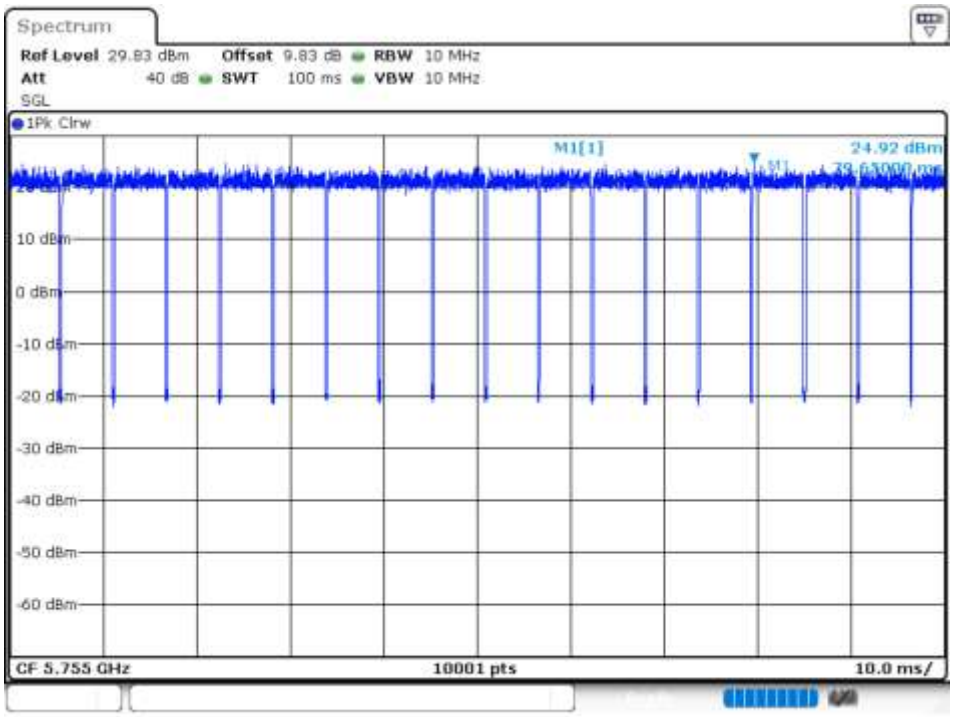
Duty Cycle NVNT 802.11ax20 5785MHz Ant 3



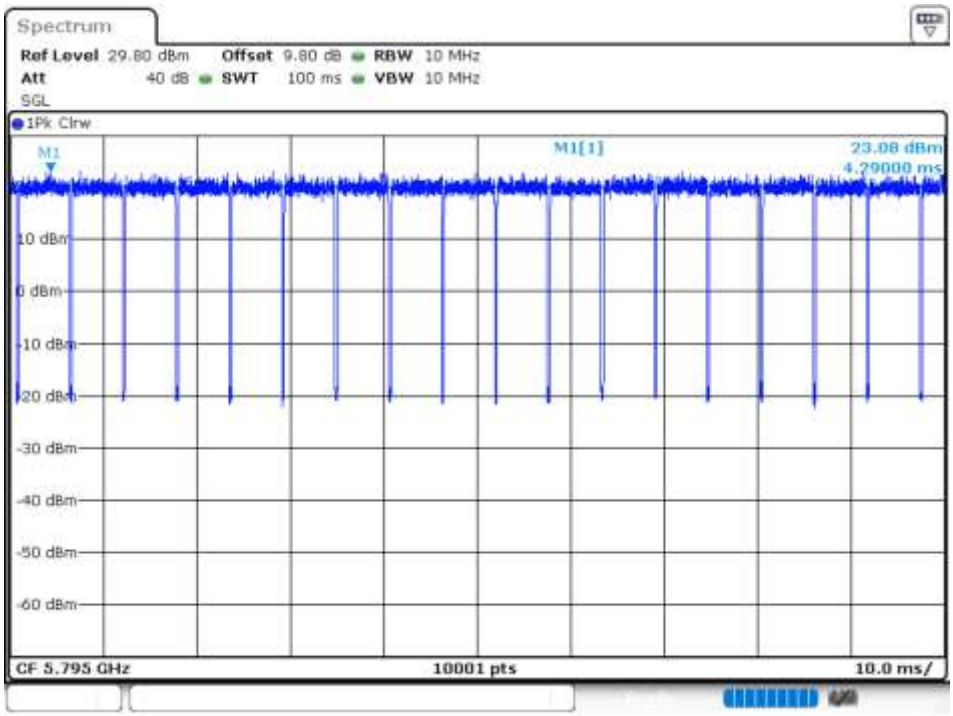
Duty Cycle NVNT 802.11ax20 5825MHz Ant 3



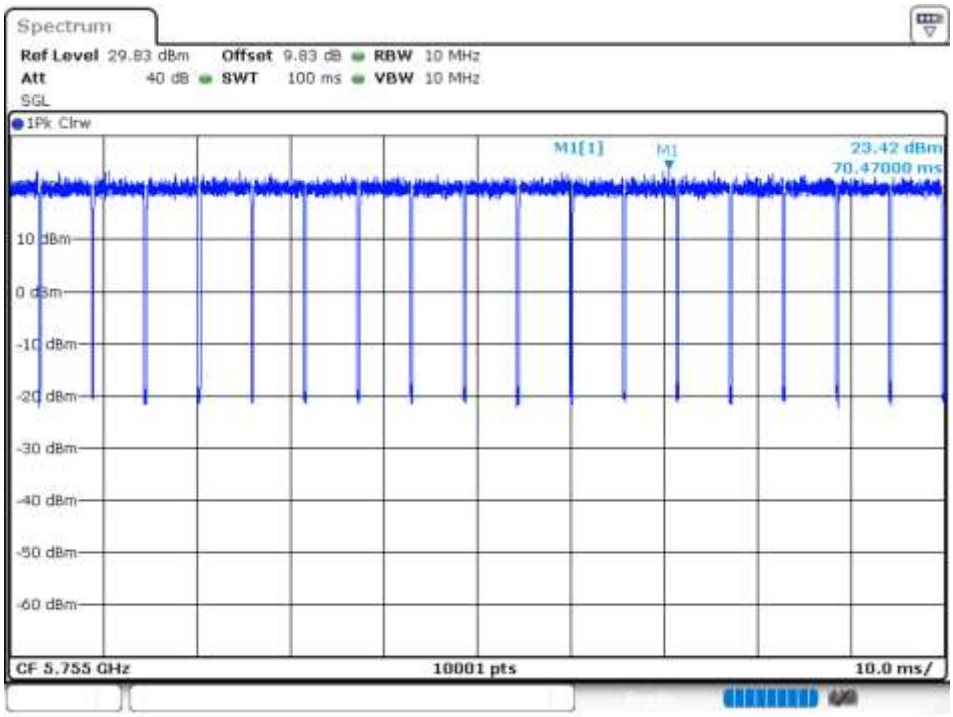
Duty Cycle NVNT 802.11ax40 5755MHz Ant 0



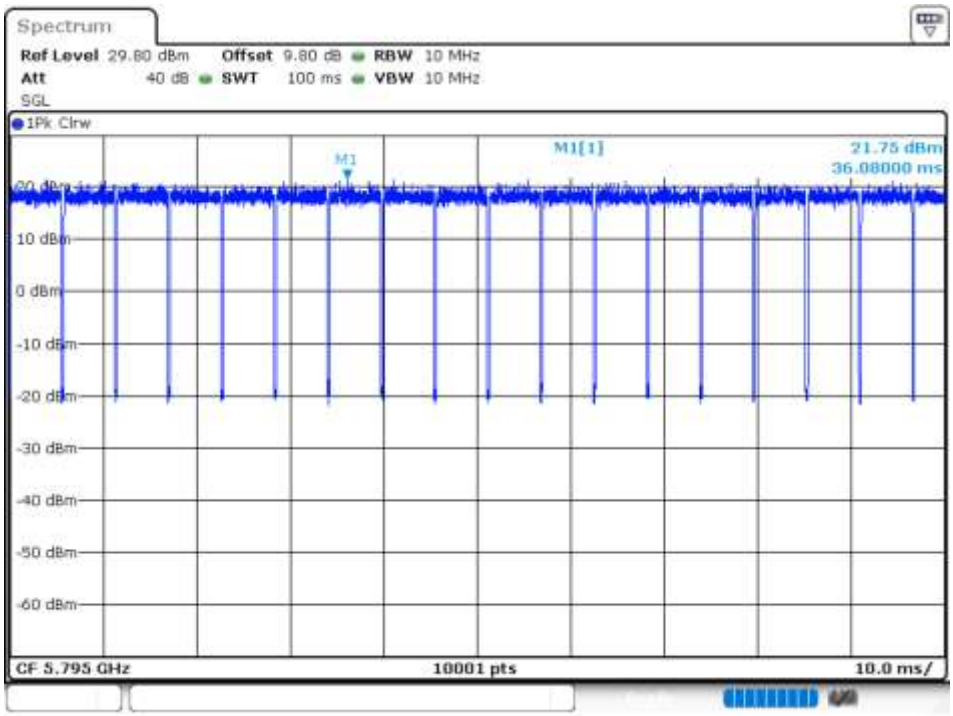
Duty Cycle NVNT 802.11ax40 5795MHz Ant 0



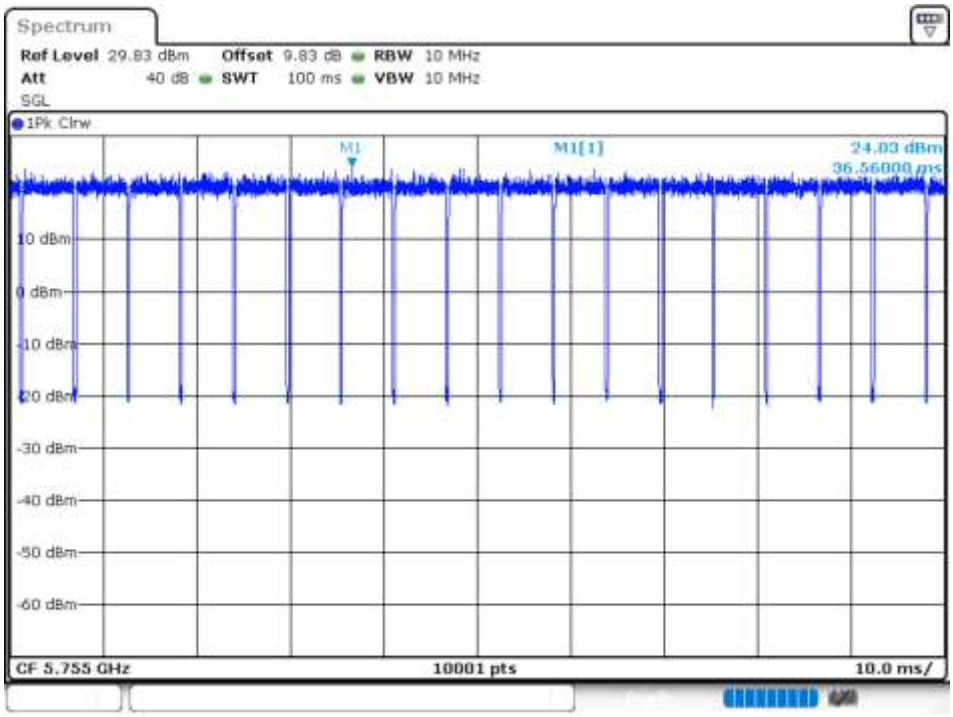
Duty Cycle NVNT 802.11ax40 5755MHz Ant 1



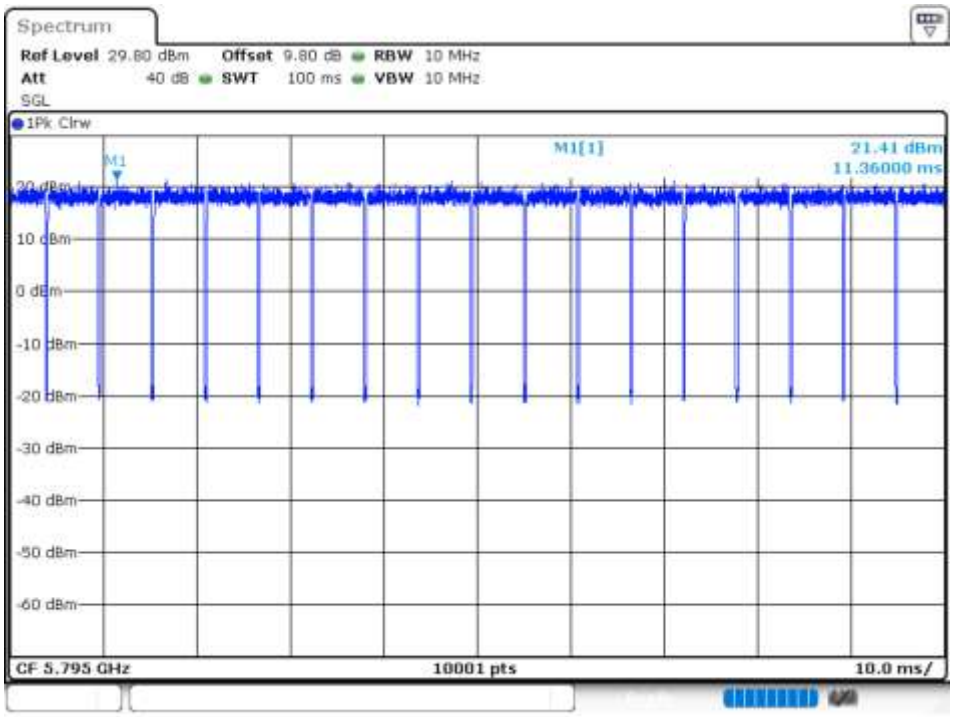
Duty Cycle NVNT 802.11ax40 5795MHz Ant 1



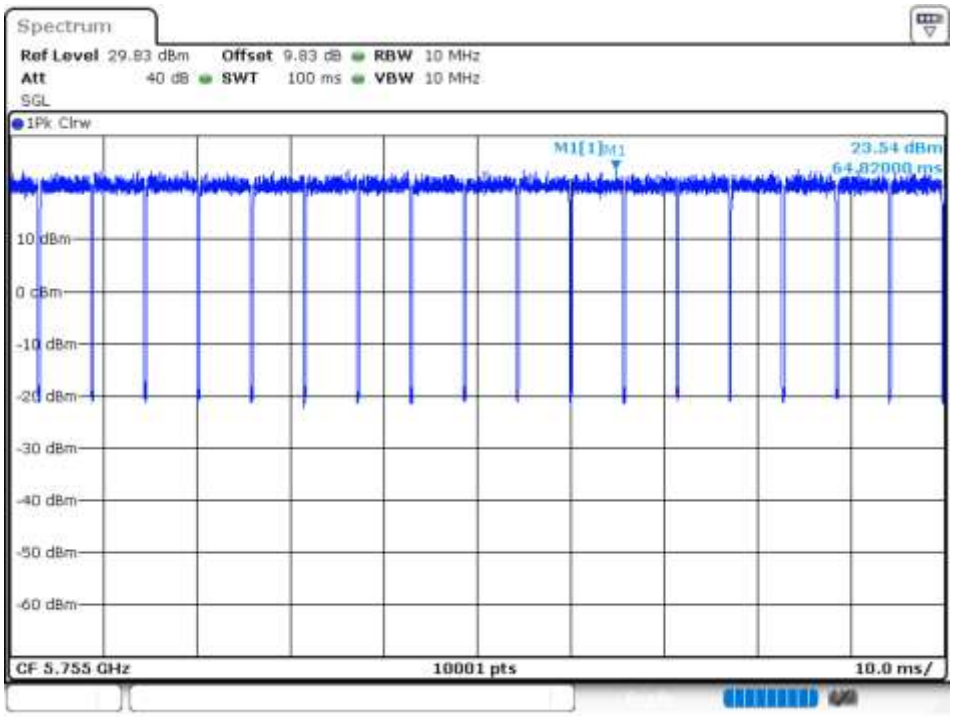
Duty Cycle NVNT 802.11ax40 5755MHz Ant 2



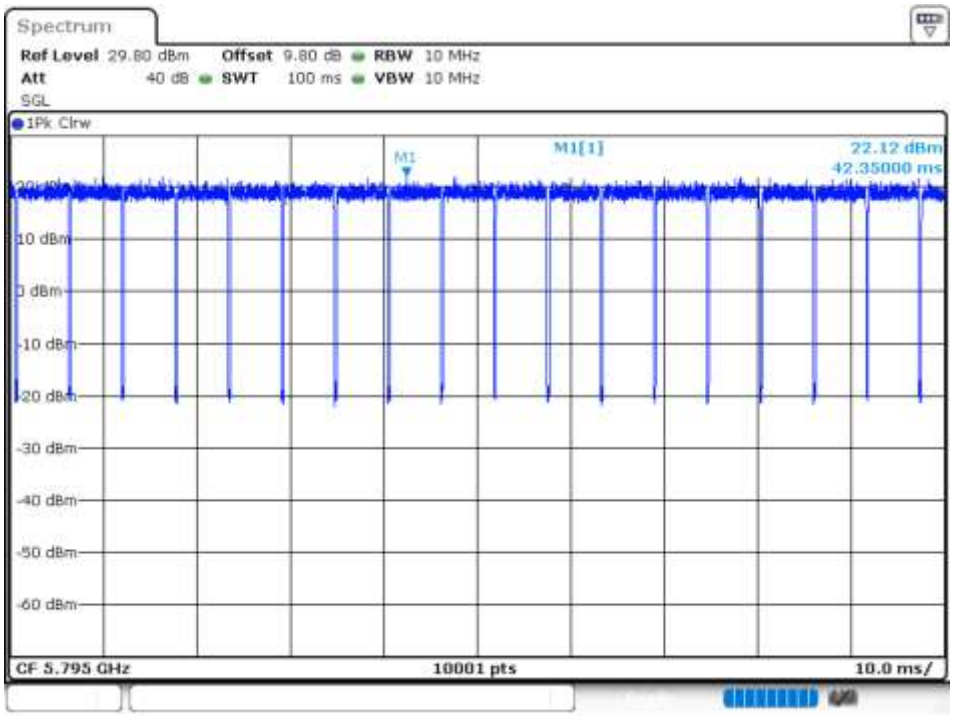
Duty Cycle NVNT 802.11ax40 5795MHz Ant 2



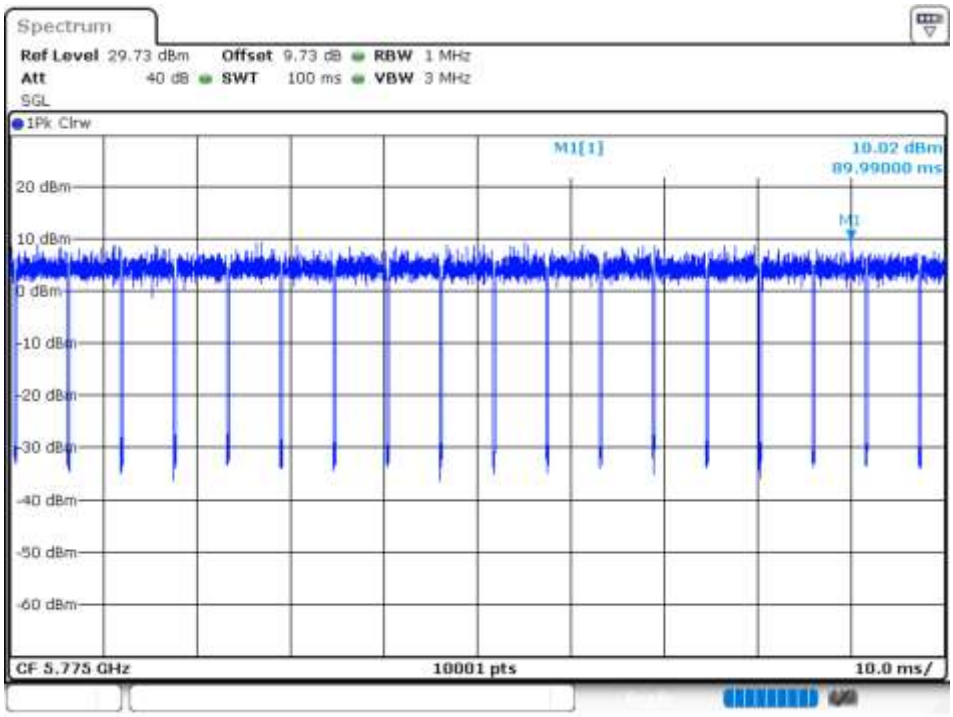
Duty Cycle NVNT 802.11ax40 5755MHz Ant 3



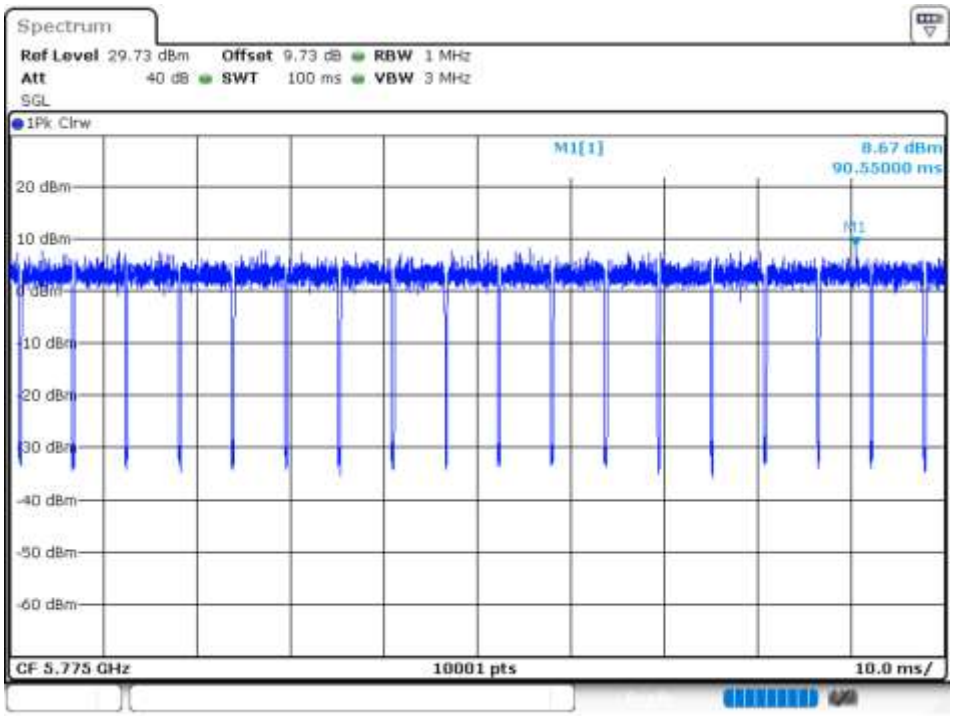
Duty Cycle NVNT 802.11ax40 5795MHz Ant 3



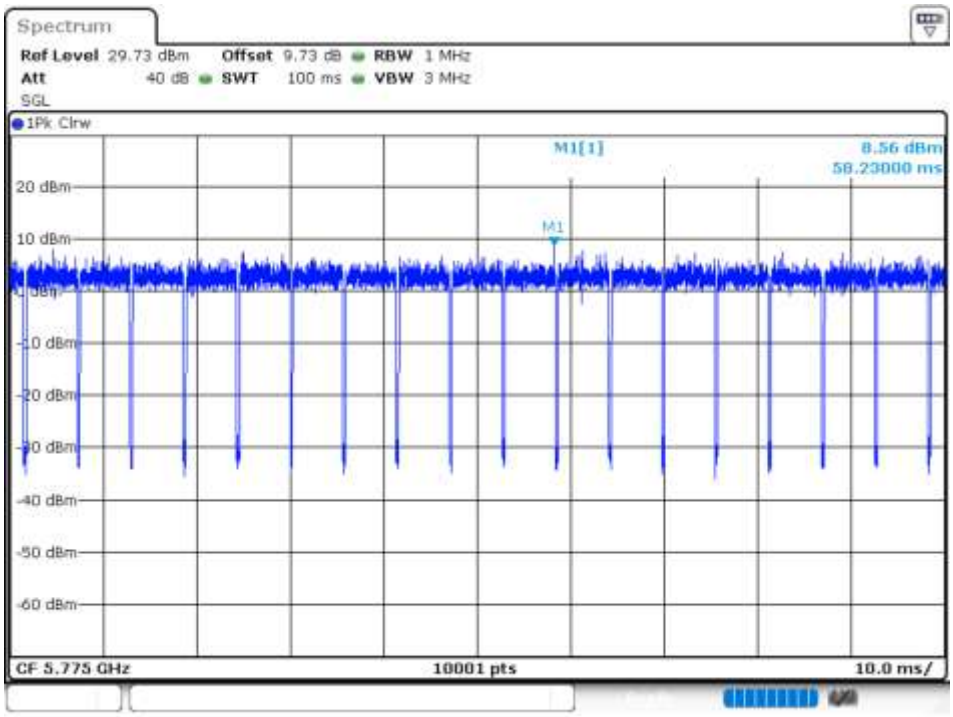
Duty Cycle NVNT 802.11ax80 5775MHz Ant 0



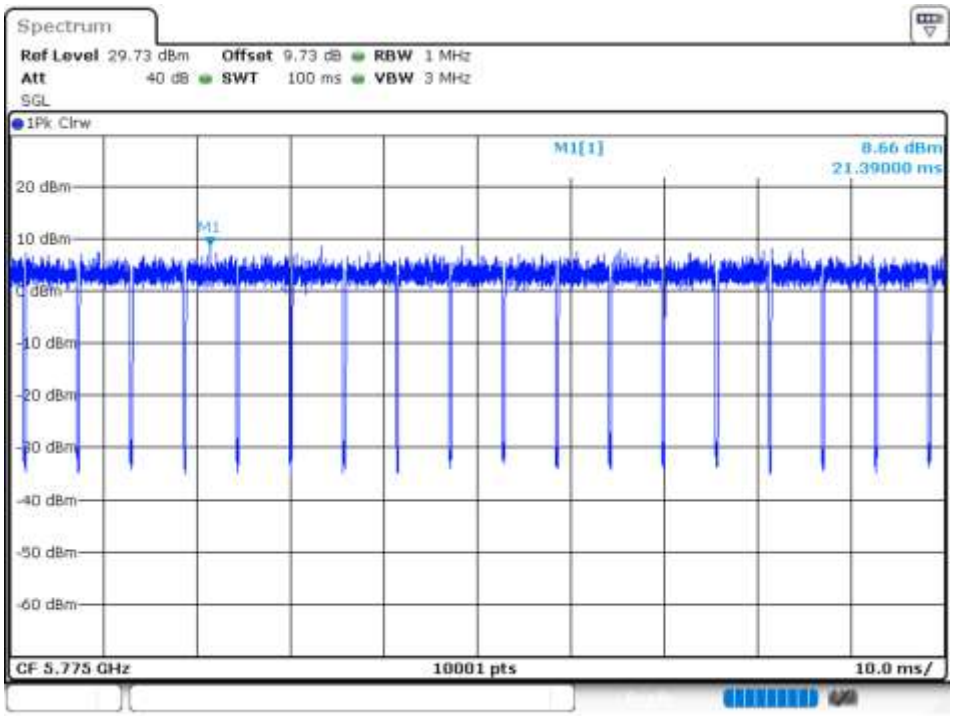
Duty Cycle NVNT 802.11ax80 5775MHz Ant 1



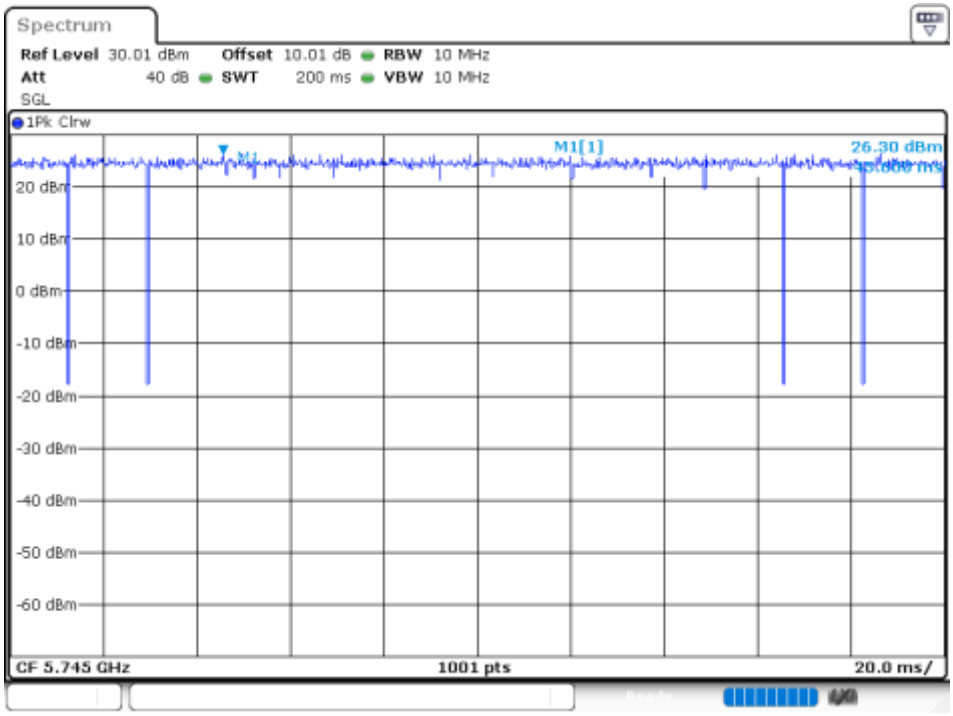
Duty Cycle NVNT 802.11ax80 5775MHz Ant 2



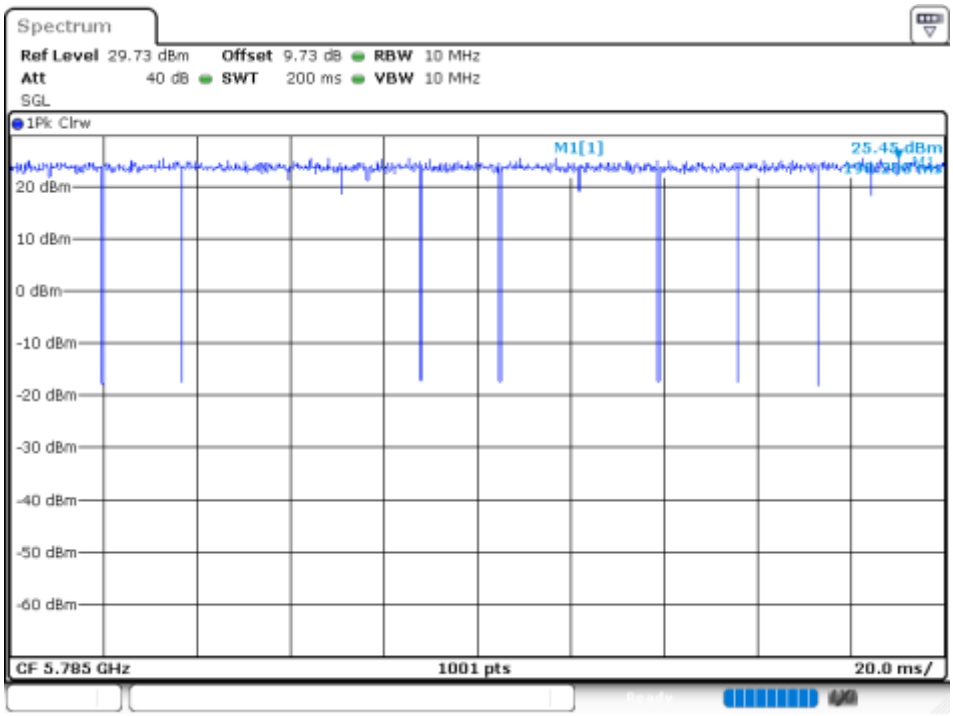
Duty Cycle NVNT 802.11ax80 5775MHz Ant 3



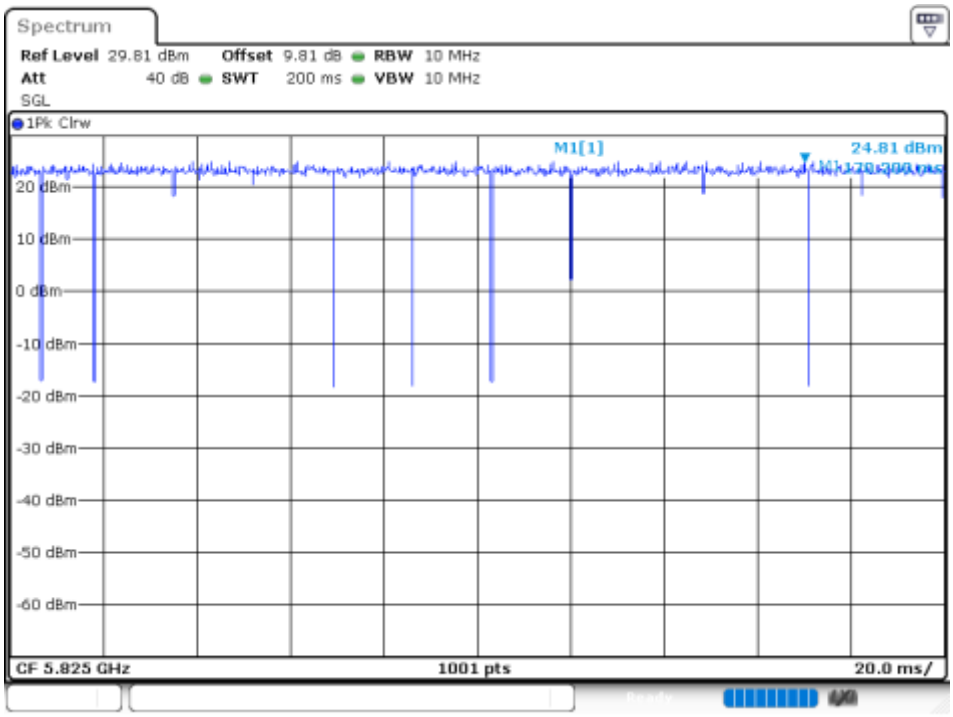
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 0



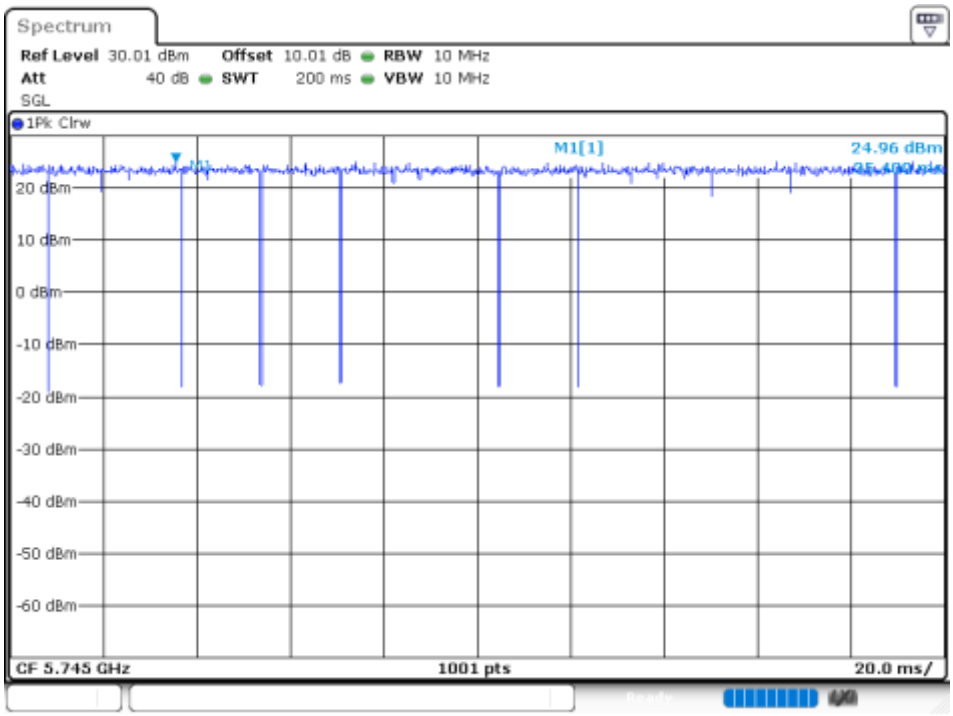
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 0



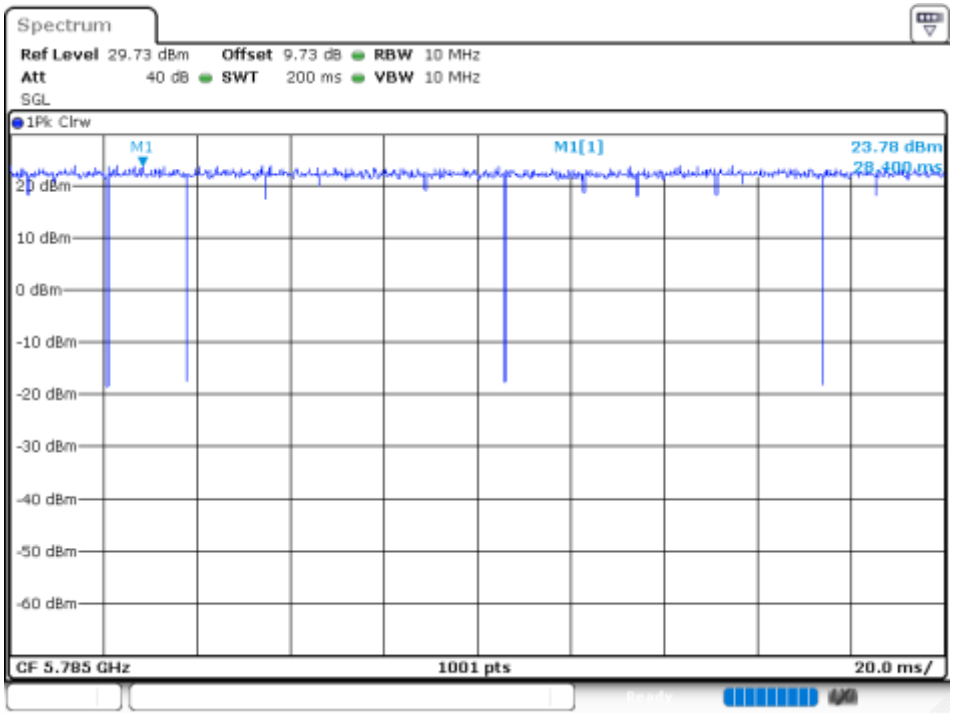
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 0



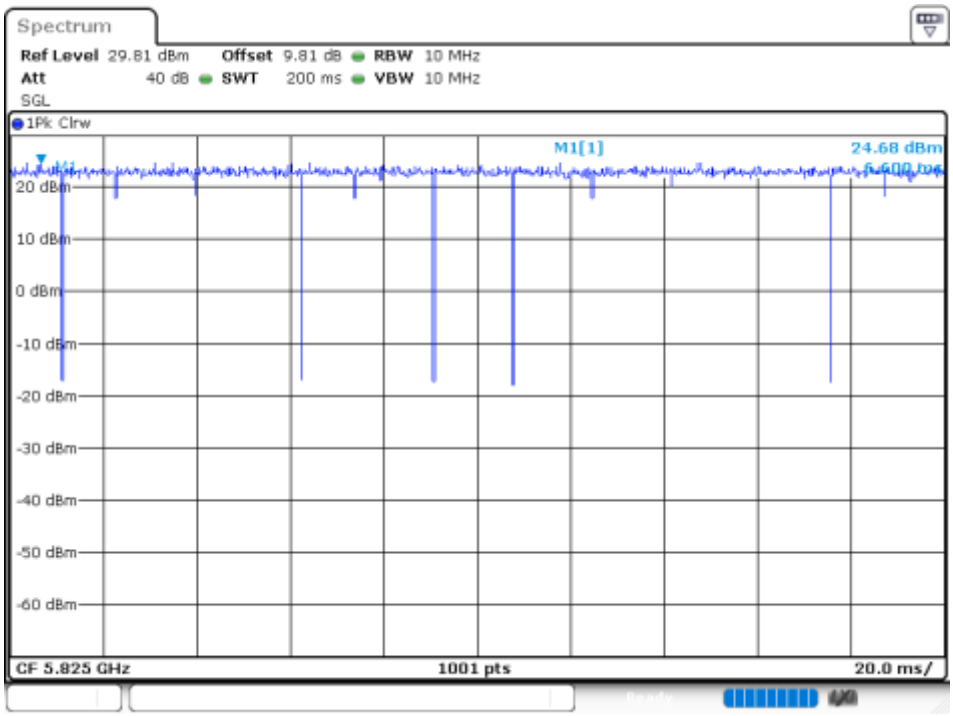
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 1



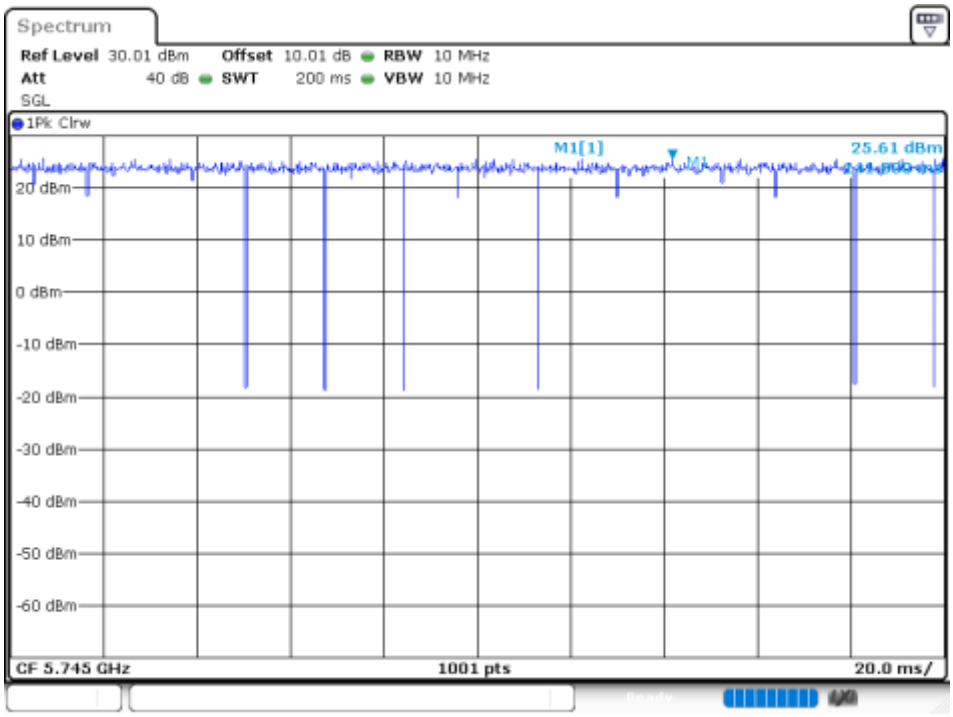
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 1



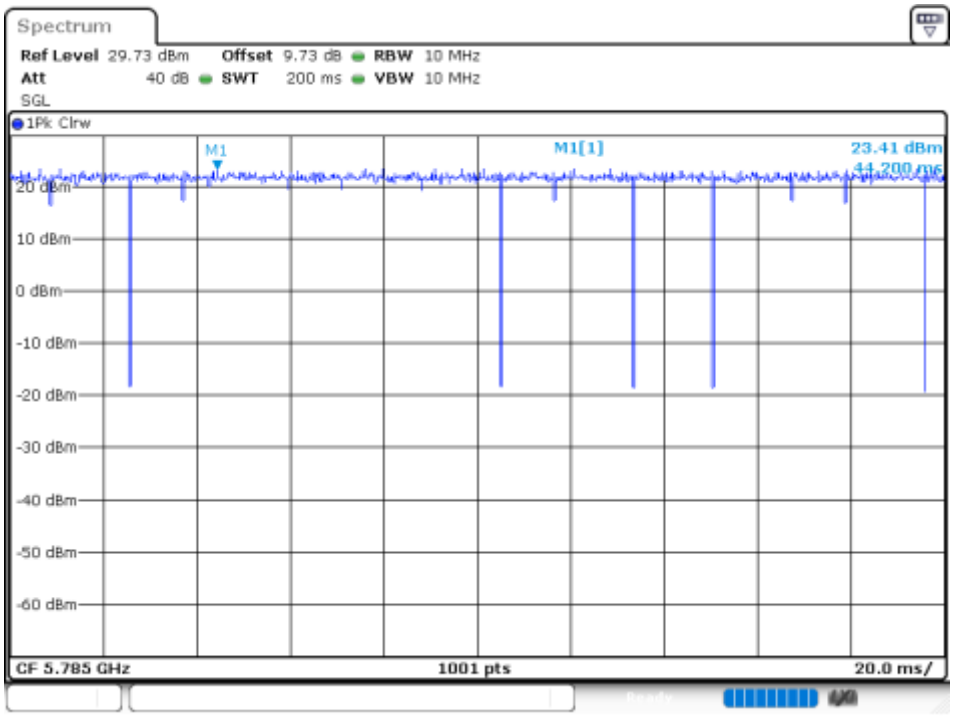
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 1



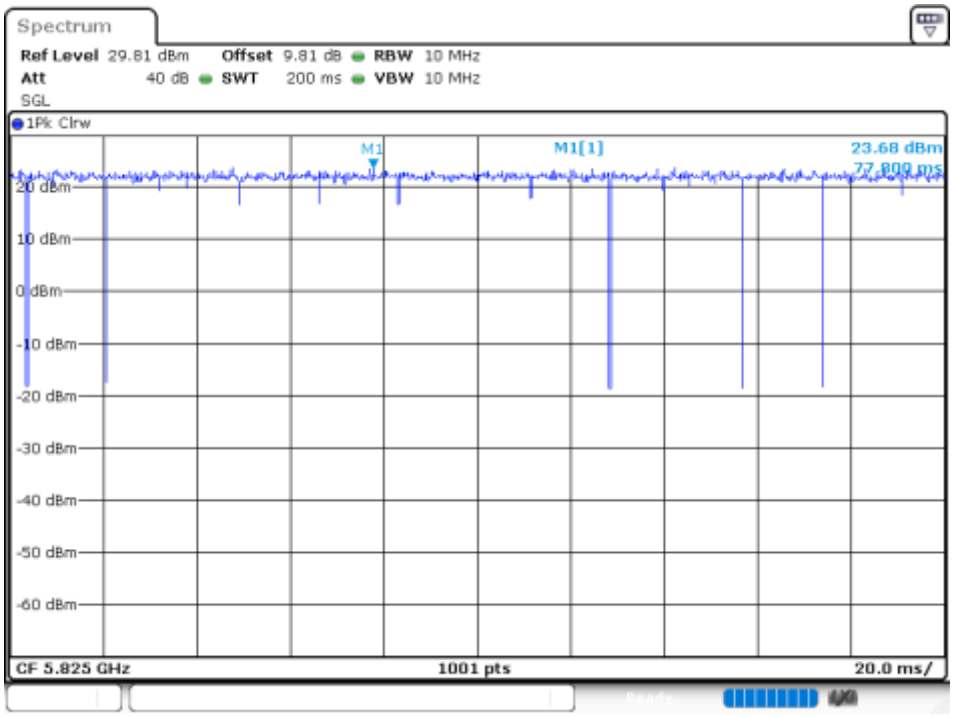
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 2



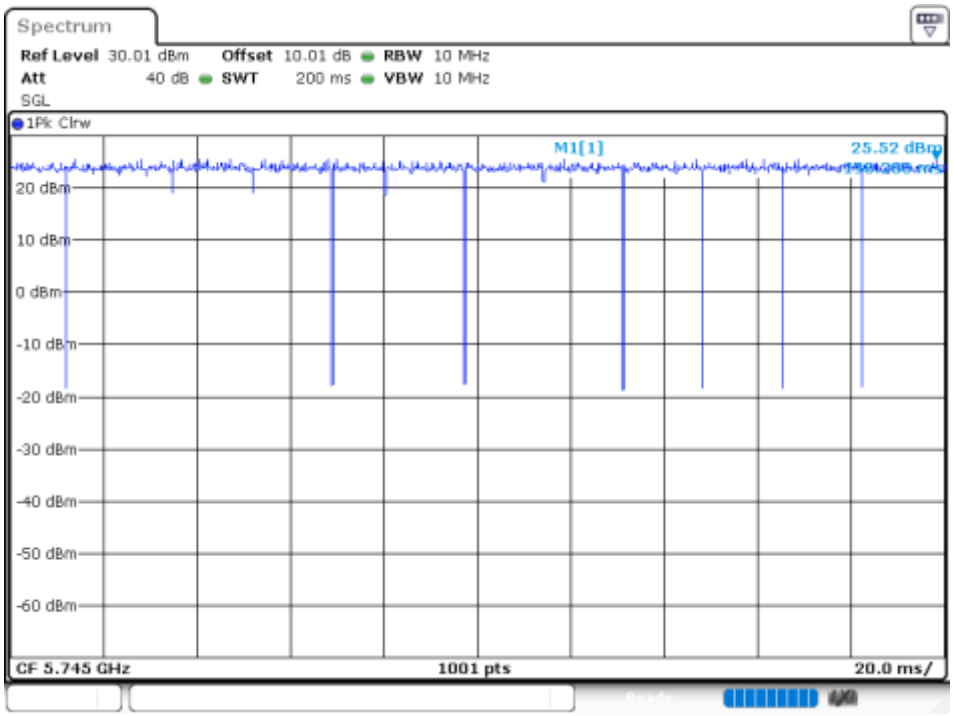
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 2



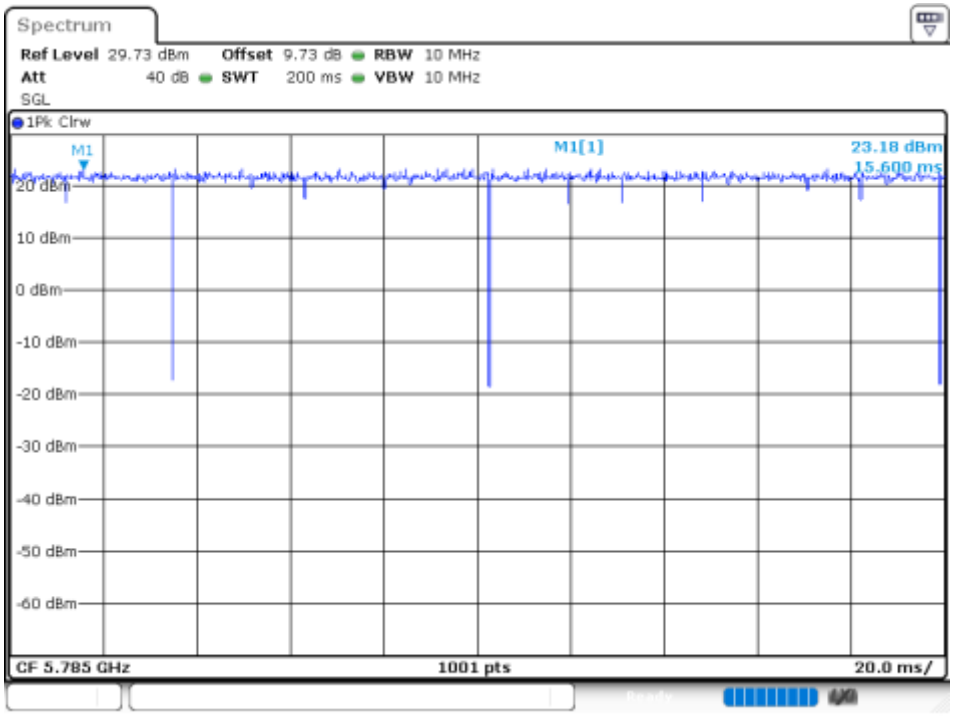
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 2



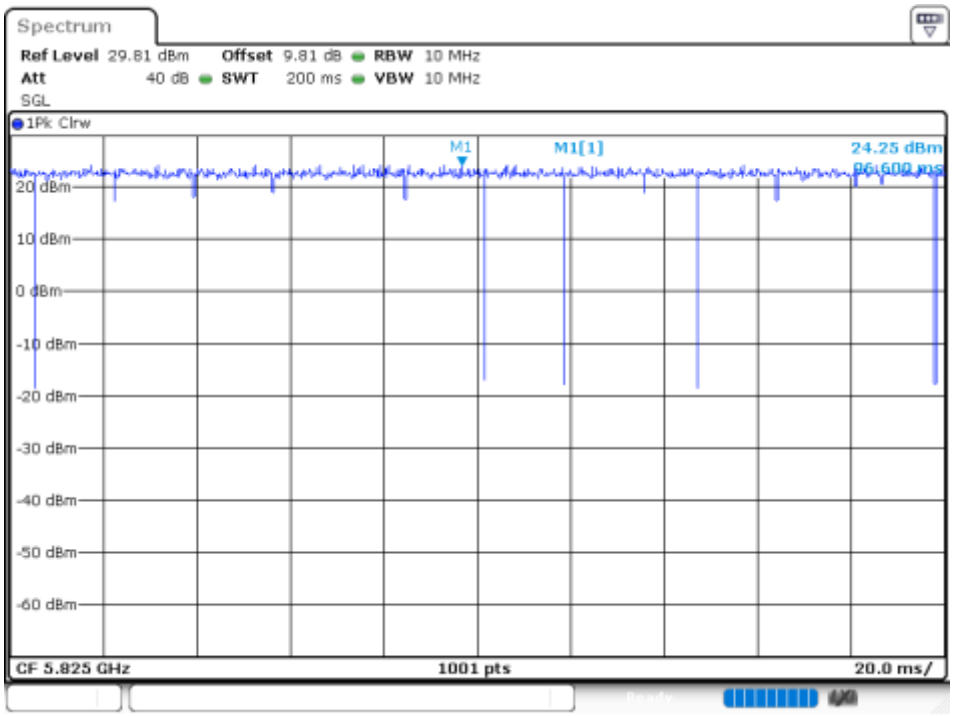
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 3



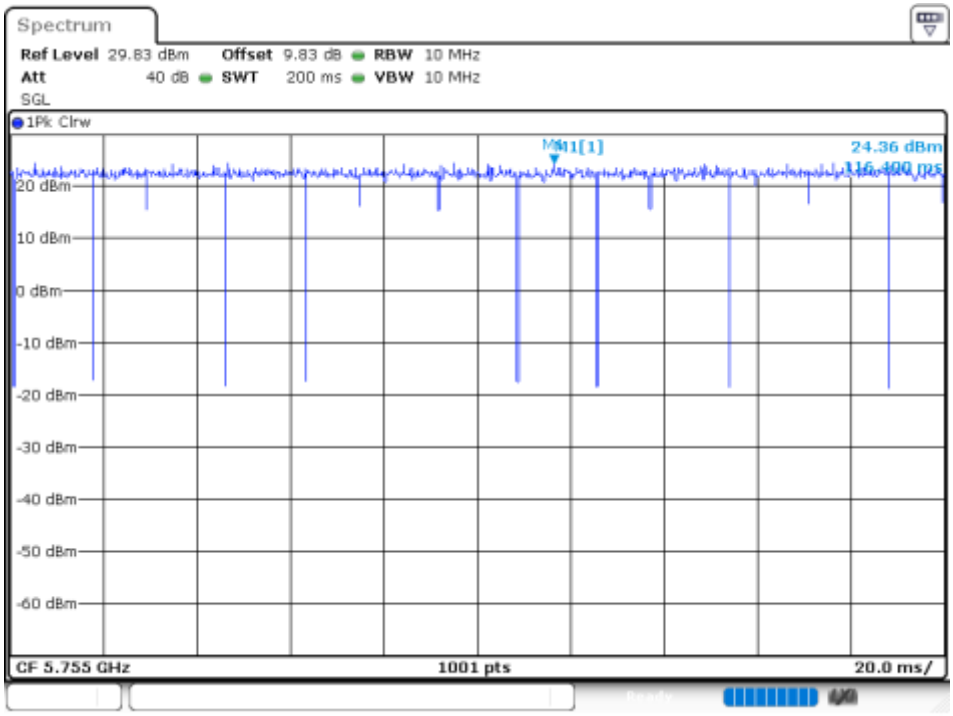
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 3



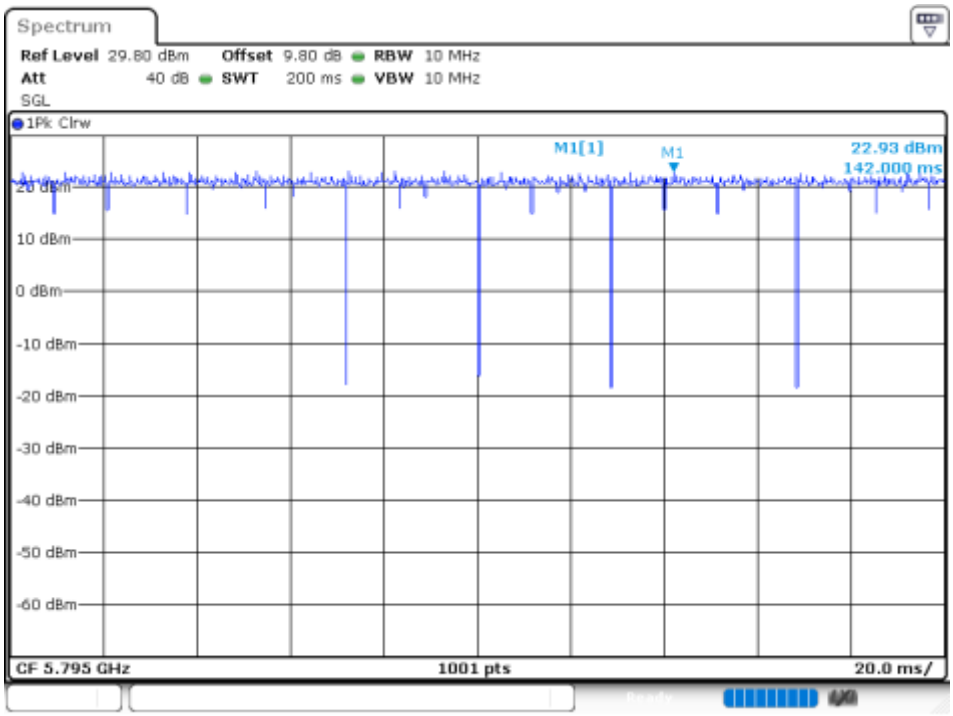
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 3



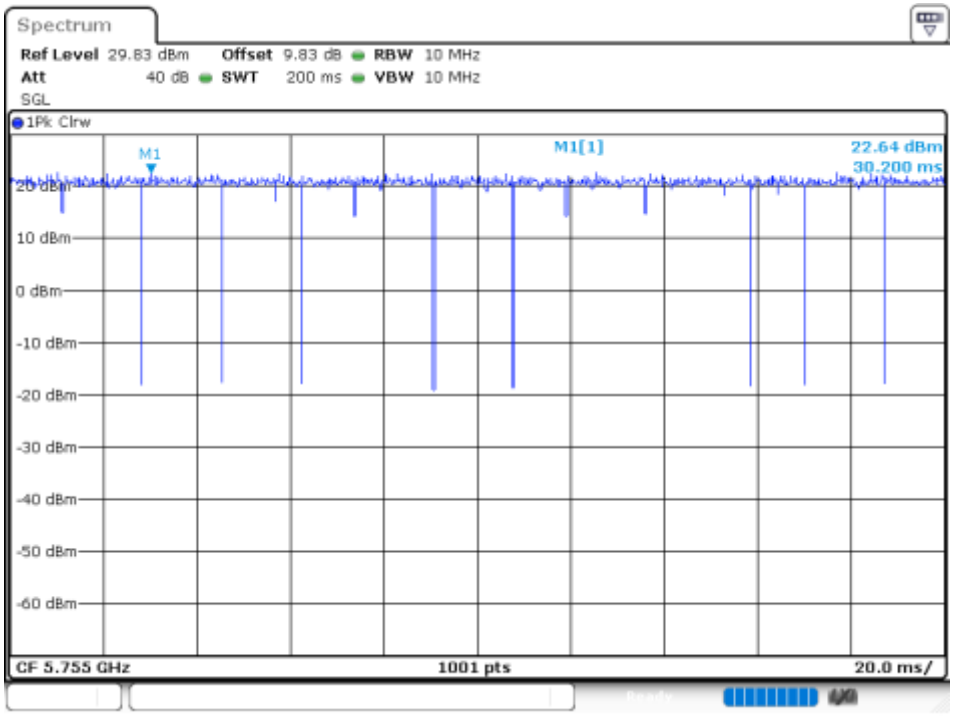
Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 0



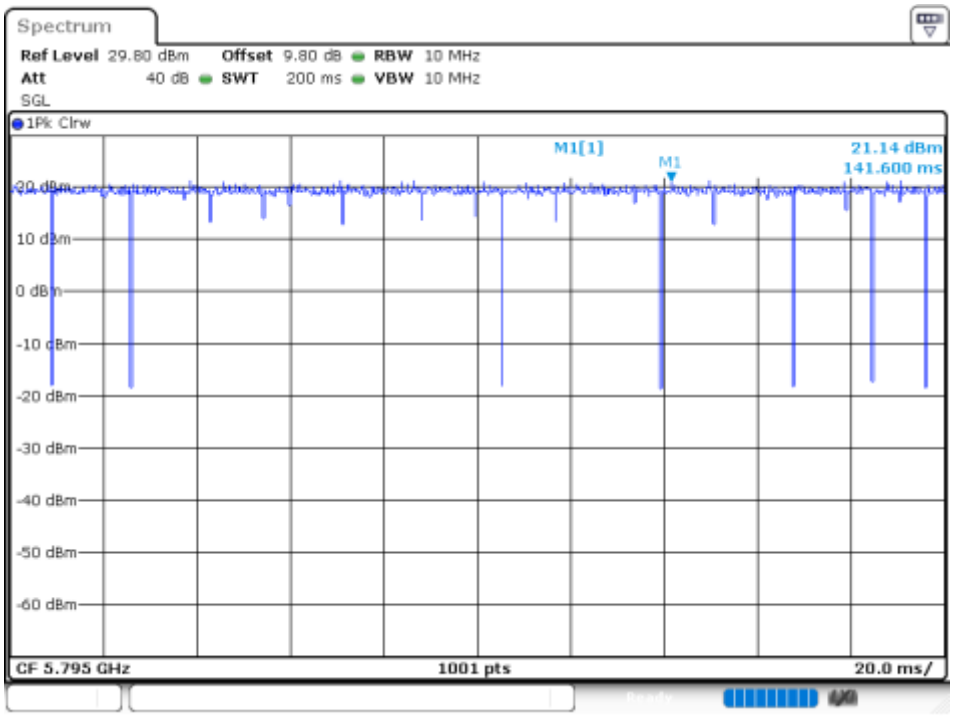
Duty Cycle NVNT 802.11n(HT40) 5795MHz Ant 0



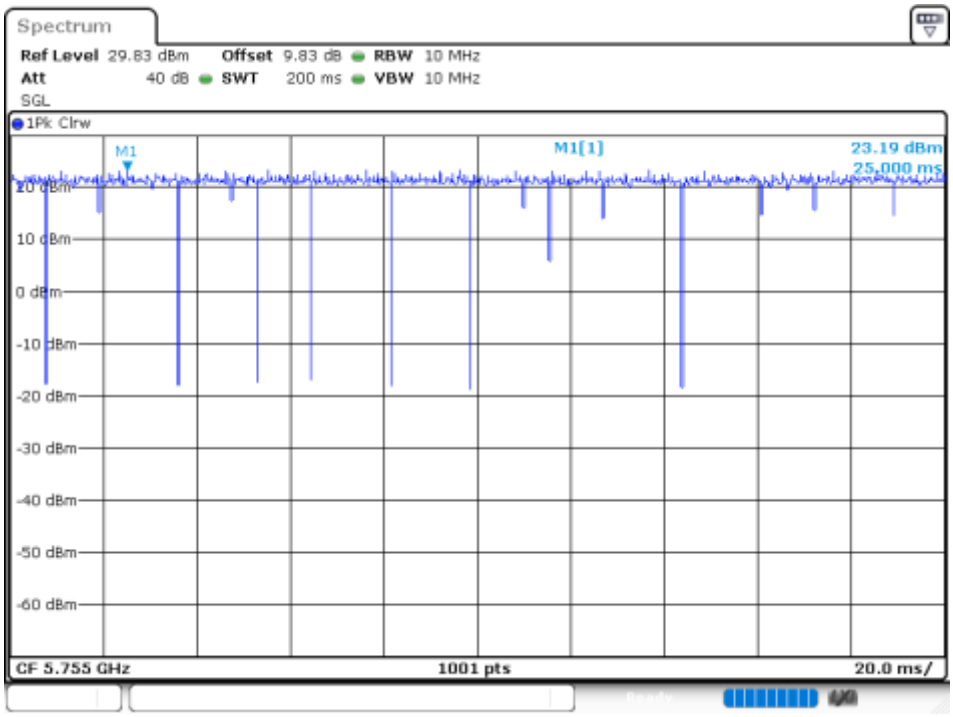
Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 1



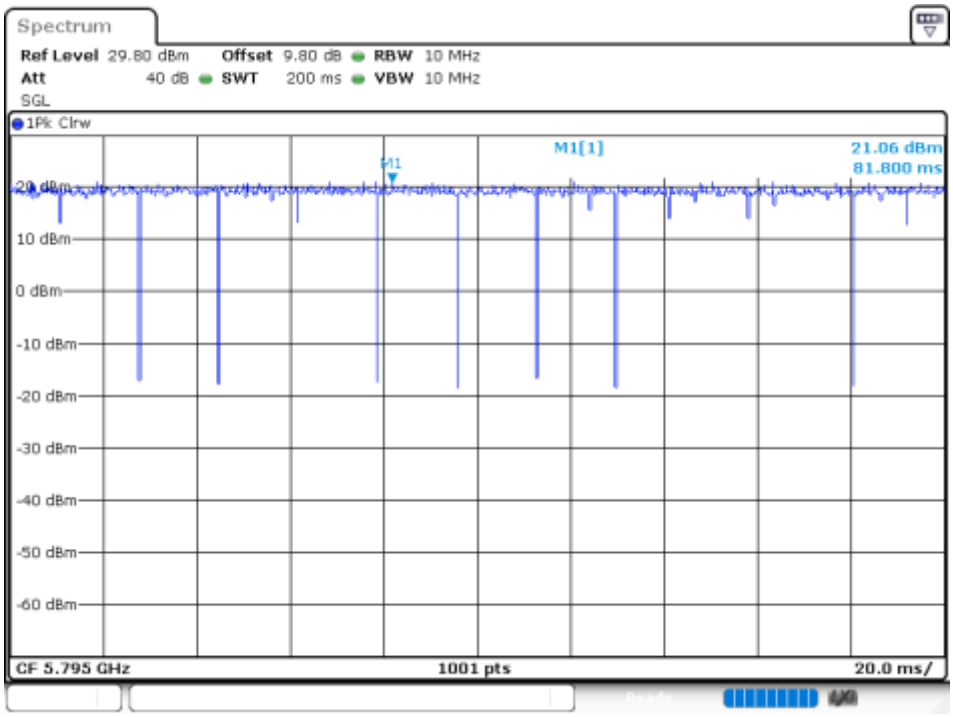
Duty Cycle NVNT 802.11n(HT40) 5795MHz Ant 1



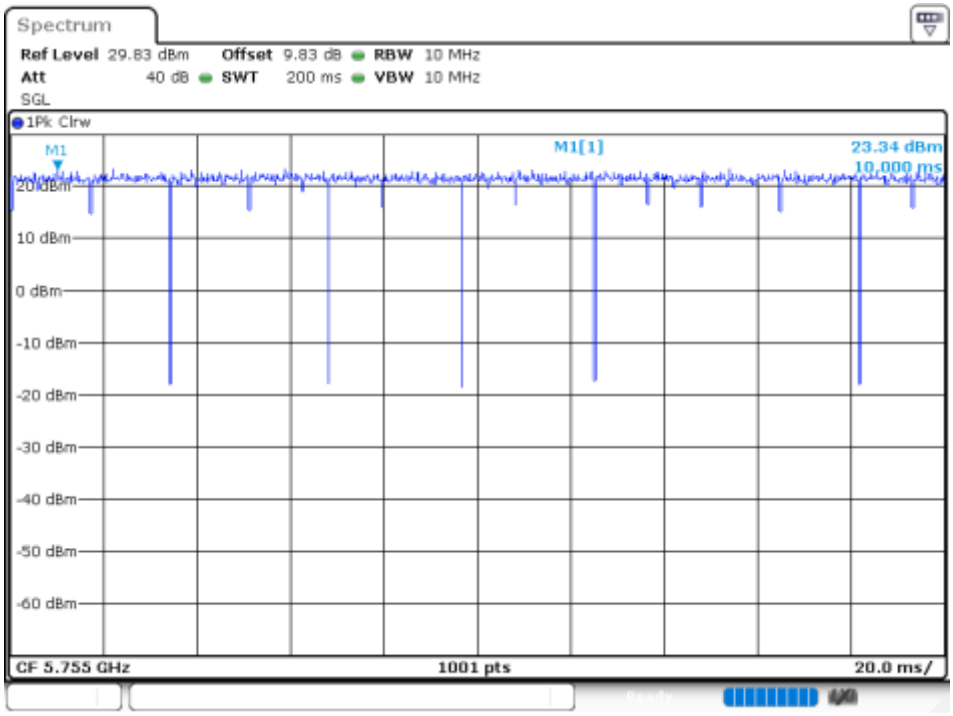
Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 2



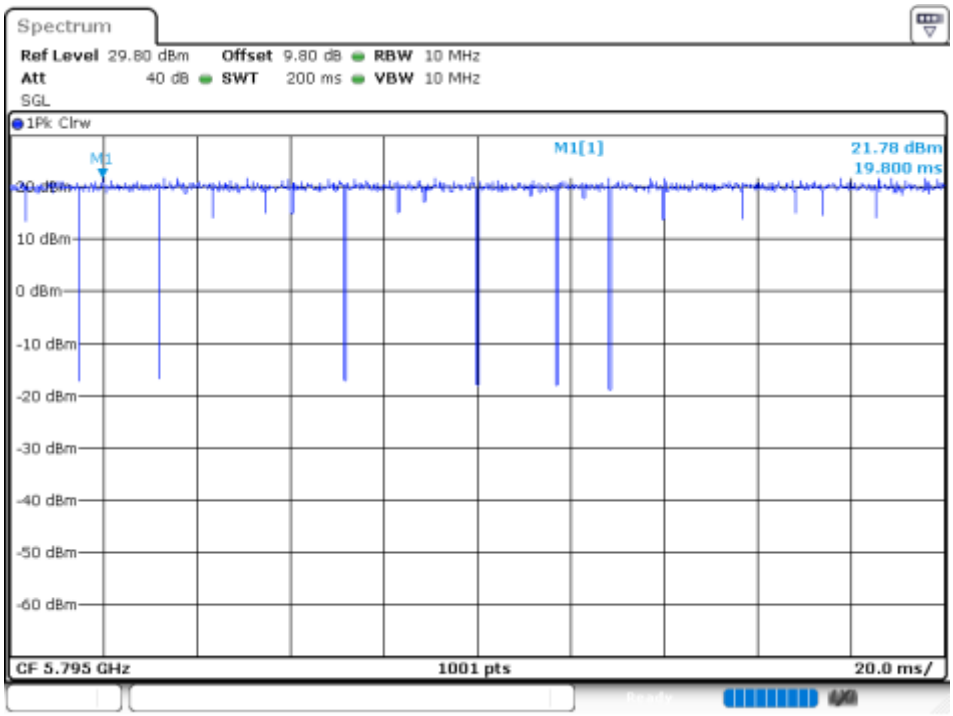
Duty Cycle NVNT 802.11n(HT40) 5795MHz Ant 2



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)	Calculate Conducted Power (dBm)	SISO Limit (dBm)	Total Power (dBm)	MIMO Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 0	23.1	0	23.1	30	--	--	Pass
NVNT	802.11a	5785	Ant 0	22.62	0	22.62	30	--	--	Pass
NVNT	802.11a	5825	Ant 0	22	0	22	30	--	--	Pass
NVNT	802.11a	5745	Ant 1	22.47	0	22.47	30	--	--	Pass
NVNT	802.11a	5785	Ant 1	21.78	0	21.78	30	--	--	Pass
NVNT	802.11a	5825	Ant 1	22.86	0	22.86	30	--	--	Pass
NVNT	802.11a	5745	Ant 2	22.37	0	22.37	30	--	--	Pass
NVNT	802.11a	5785	Ant 2	21.71	0	21.71	30	--	--	Pass
NVNT	802.11a	5825	Ant 2	23.19	0	23.19	30	--	--	Pass
NVNT	802.11a	5745	Ant 3	22.68	0	22.68	30	--	--	Pass
NVNT	802.11a	5785	Ant 3	21.45	0	21.45	30	--	--	Pass
NVNT	802.11a	5825	Ant 3	22.57	0	22.57	30	--	--	Pass
NVNT	802.11ac20	5745	Ant 0	17.55	0	16.19	30	22.70	24.92	Pass
NVNT	802.11ac20	5745	Ant 1	16.71	0	16.71	30			Pass
NVNT	802.11ac20	5745	Ant 2	16.73	0	16.73	30			Pass
NVNT	802.11ac20	5745	Ant 3	17.06	0	17.06	30			Pass
NVNT	802.11ac20	5785	Ant 0	16.98	0	16.98	30	21.82	24.92	Pass
NVNT	802.11ac20	5785	Ant 1	15.67	0	15.67	30			Pass
NVNT	802.11ac20	5785	Ant 2	15.08	0	15.08	30			Pass
NVNT	802.11ac20	5785	Ant 3	15.21	0	15.21	30			Pass
NVNT	802.11ac20	5825	Ant 0	16.4	0	16.4	30	22.09	24.92	Pass
NVNT	802.11ac20	5825	Ant 1	16.33	0	16.33	30			Pass
NVNT	802.11ac20	5825	Ant 2	15.36	0	15.36	30			Pass
NVNT	802.11ac20	5825	Ant 3	16.13	0	16.13	30			Pass
NVNT	802.11ac40	5755	Ant 0	17.89	0	15.63	30	22.73	24.92	Pass
NVNT	802.11ac40	5755	Ant 1	16.75	0	16.75	30			Pass
NVNT	802.11ac40	5755	Ant 2	16.89	0	16.89	30			Pass
NVNT	802.11ac40	5755	Ant 3	17.37	0	17.37	30			Pass
NVNT	802.11ac40	5795	Ant 0	16.96	0	16.96	30	21.81	24.92	Pass
NVNT	802.11ac40	5795	Ant 1	14.98	0	14.98	30			Pass
NVNT	802.11ac40	5795	Ant 2	14.95	0	14.95	30			Pass
NVNT	802.11ac40	5795	Ant 3	15.94	0	15.94	30			Pass
NVNT	802.11ac80	5775	Ant 0	17.28	0	17.28	30	22.30	24.92	Pass
NVNT	802.11ac80	5775	Ant 1	15.88	0	15.88	30			Pass
NVNT	802.11ac80	5775	Ant 2	15.7	0	15.7	30			Pass
NVNT	802.11ac80	5775	Ant 3	16.09	0	16.09	30			Pass

NVNT	802.11ax20	5745	Ant 0	15.73	0	15.73	30	22.74	24.92	Pass
NVNT	802.11ax20	5745	Ant 1	16.88	0	16.88	30			Pass
NVNT	802.11ax20	5745	Ant 2	16.85	0	16.85	30			Pass
NVNT	802.11ax20	5745	Ant 3	17.27	0	17.27	30			Pass
NVNT	802.11ax20	5785	Ant 0	17.27	0	17.27	30	22.09	24.92	Pass
NVNT	802.11ax20	5785	Ant 1	15.94	0	15.94	30			Pass
NVNT	802.11ax20	5785	Ant 2	15.33	0	15.33	30			Pass
NVNT	802.11ax20	5785	Ant 3	15.44	0	15.44	30			Pass
NVNT	802.11ax20	5825	Ant 0	16.67	0	16.67	30	22.30	24.92	Pass
NVNT	802.11ax20	5825	Ant 1	16.49	0	16.49	30			Pass
NVNT	802.11ax20	5825	Ant 2	15.61	0	15.61	30			Pass
NVNT	802.11ax20	5825	Ant 3	16.27	0	16.27	30			Pass
NVNT	802.11ax40	5755	Ant 0	18.08	0	14.91	30	22.71	24.92	Pass
NVNT	802.11ax40	5755	Ant 1	16.9	0	16.9	30			Pass
NVNT	802.11ax40	5755	Ant 2	17.02	0	17.02	30			Pass
NVNT	802.11ax40	5755	Ant 3	17.51	0	17.51	30			Pass
NVNT	802.11ax40	5795	Ant 0	17.07	0	17.07	30	21.94	24.92	Pass
NVNT	802.11ax40	5795	Ant 1	15.16	0	15.16	30			Pass
NVNT	802.11ax40	5795	Ant 2	15.11	0	15.11	30			Pass
NVNT	802.11ax40	5795	Ant 3	16.02	0	16.02	30			Pass
NVNT	802.11ax80	5775	Ant 0	17.59	0	17.59	30	22.56	24.92	Pass
NVNT	802.11ax80	5775	Ant 1	16.12	0	16.12	30			Pass
NVNT	802.11ax80	5775	Ant 2	15.91	0	15.91	30			Pass
NVNT	802.11ax80	5775	Ant 3	16.34	0	16.34	30			Pass
NVNT	802.11n(HT20)	5745	Ant 0	17.54	0	16.11	30	22.67	24.92	Pass
NVNT	802.11n(HT20)	5745	Ant 1	16.69	0	16.69	30			Pass
NVNT	802.11n(HT20)	5745	Ant 2	16.66	0	16.66	30			Pass
NVNT	802.11n(HT20)	5745	Ant 3	17.09	0	17.09	30			Pass
NVNT	802.11n(HT20)	5785	Ant 0	17.03	0	17.03	30	21.84	24.92	Pass
NVNT	802.11n(HT20)	5785	Ant 1	15.7	0	15.7	30			Pass
NVNT	802.11n(HT20)	5785	Ant 2	15.06	0	15.06	30			Pass
NVNT	802.11n(HT20)	5785	Ant 3	15.2	0	15.2	30			Pass
NVNT	802.11n(HT20)	5825	Ant 0	16.46	0	16.46	30	22.10	24.92	Pass
NVNT	802.11n(HT20)	5825	Ant 1	16.31	0	16.31	30			Pass
NVNT	802.11n(HT20)	5825	Ant 2	15.38	0	15.38	30			Pass
NVNT	802.11n(HT20)	5825	Ant 3	16.11	0	16.11	30			Pass
NVNT	802.11n(HT40)	5755	Ant 0	15.87	0	15.87	30	22.74	24.92	Pass
NVNT	802.11n(HT40)	5755	Ant 1	16.78	0	16.78	30			Pass
NVNT	802.11n(HT40)	5755	Ant 2	16.79	0	16.79	30			Pass
NVNT	802.11n(HT40)	5755	Ant 3	17.3	0	17.3	30			Pass

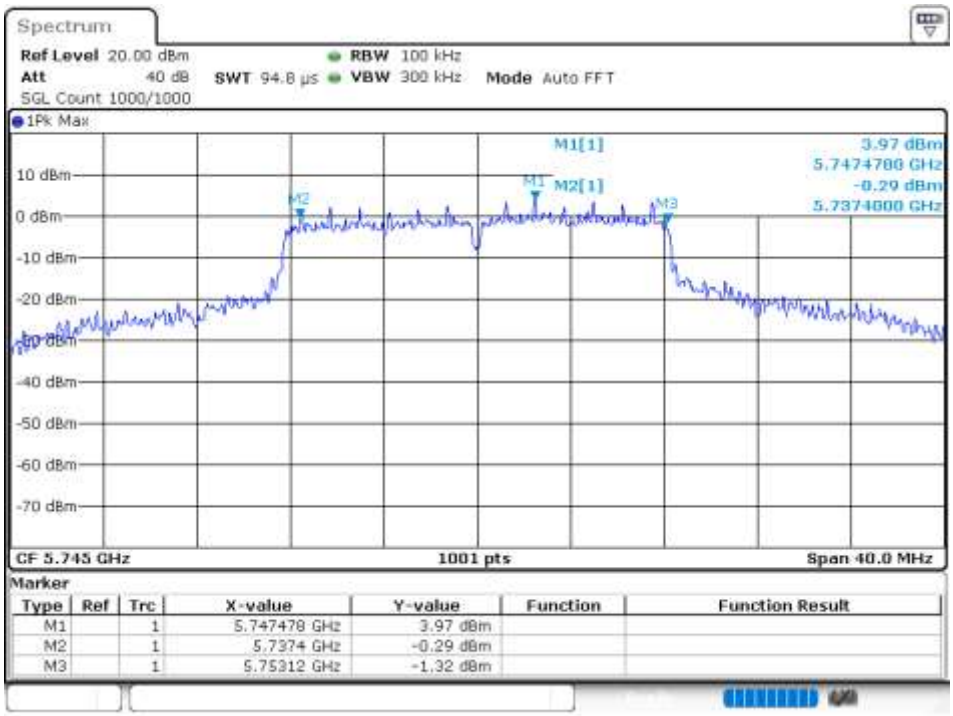
NVNT	802.11n(HT40)	5795	Ant 0	16.95	0	16.95	30	21.78	24.92	Pass
NVNT	802.11n(HT40)	5795	Ant 1	14.98	0	14.98	30			Pass
NVNT	802.11n(HT40)	5795	Ant 2	14.95	0	14.95	30			Pass
NVNT	802.11n(HT40)	5795	Ant 3	15.86	0	15.86	30			Pass

-6dB Emission Bandwidth

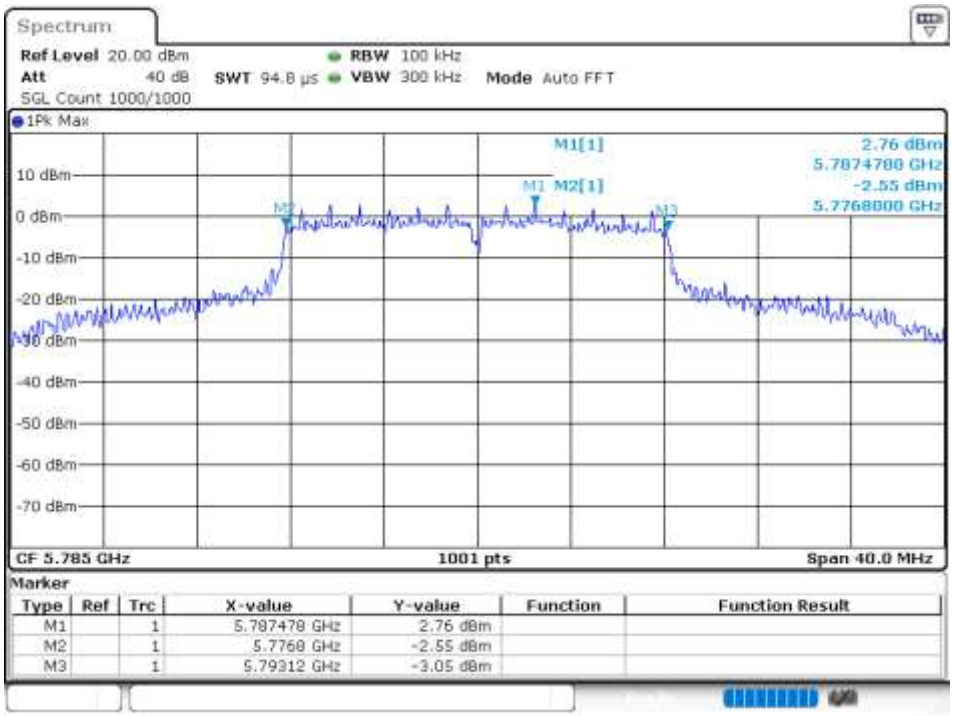
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 0	15.72	0.5	Pass
NVNT	802.11a	5785	Ant 0	16.32	0.5	Pass
NVNT	802.11a	5825	Ant 0	15.96	0.5	Pass
NVNT	802.11a	5745	Ant 1	16.28	0.5	Pass
NVNT	802.11a	5785	Ant 1	16.32	0.5	Pass
NVNT	802.11a	5825	Ant 1	16.32	0.5	Pass
NVNT	802.11a	5745	Ant 2	15.92	0.5	Pass
NVNT	802.11a	5785	Ant 2	16.32	0.5	Pass
NVNT	802.11a	5825	Ant 2	16.04	0.5	Pass
NVNT	802.11a	5745	Ant 3	15.72	0.5	Pass
NVNT	802.11a	5785	Ant 3	16.32	0.5	Pass
NVNT	802.11a	5825	Ant 3	16.32	0.5	Pass
NVNT	802.11ac20	5745	Ant 0	17.56	0.5	Pass
NVNT	802.11ac20	5785	Ant 0	17.56	0.5	Pass
NVNT	802.11ac20	5825	Ant 0	17.56	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	17.56	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	17.56	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	17.56	0.5	Pass
NVNT	802.11ac20	5745	Ant 2	17.56	0.5	Pass
NVNT	802.11ac20	5785	Ant 2	17.6	0.5	Pass
NVNT	802.11ac20	5825	Ant 2	17.56	0.5	Pass
NVNT	802.11ac20	5745	Ant 3	17.56	0.5	Pass
NVNT	802.11ac20	5785	Ant 3	17.56	0.5	Pass
NVNT	802.11ac20	5825	Ant 3	17.28	0.5	Pass
NVNT	802.11ac40	5755	Ant 0	35.52	0.5	Pass
NVNT	802.11ac40	5795	Ant 0	36.32	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	35.44	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	36.32	0.5	Pass
NVNT	802.11ac40	5755	Ant 2	35.68	0.5	Pass
NVNT	802.11ac40	5795	Ant 2	35.68	0.5	Pass
NVNT	802.11ac40	5755	Ant 3	35.68	0.5	Pass
NVNT	802.11ac40	5795	Ant 3	36.08	0.5	Pass
NVNT	802.11ac80	5775	Ant 0	76.32	0.5	Pass
NVNT	802.11ac80	5775	Ant 1	76.48	0.5	Pass
NVNT	802.11ac80	5775	Ant 2	75.36	0.5	Pass
NVNT	802.11ac80	5775	Ant 3	76.32	0.5	Pass
NVNT	802.11ax20	5745	Ant 0	19.08	0.5	Pass
NVNT	802.11ax20	5785	Ant 0	19.04	0.5	Pass
NVNT	802.11ax20	5825	Ant 0	18.44	0.5	Pass
NVNT	802.11ax20	5745	Ant 1	19.04	0.5	Pass
NVNT	802.11ax20	5785	Ant 1	18.36	0.5	Pass
NVNT	802.11ax20	5825	Ant 1	19.04	0.5	Pass

NVNT	802.11ax20	5745	Ant 2	18.88	0.5	Pass
NVNT	802.11ax20	5785	Ant 2	18.52	0.5	Pass
NVNT	802.11ax20	5825	Ant 2	18.72	0.5	Pass
NVNT	802.11ax20	5745	Ant 3	19.08	0.5	Pass
NVNT	802.11ax20	5785	Ant 3	19.04	0.5	Pass
NVNT	802.11ax20	5825	Ant 3	19.08	0.5	Pass
NVNT	802.11ax40	5755	Ant 0	36	0.5	Pass
NVNT	802.11ax40	5795	Ant 0	37.28	0.5	Pass
NVNT	802.11ax40	5755	Ant 1	37.6	0.5	Pass
NVNT	802.11ax40	5795	Ant 1	38	0.5	Pass
NVNT	802.11ax40	5755	Ant 2	37.6	0.5	Pass
NVNT	802.11ax40	5795	Ant 2	37.2	0.5	Pass
NVNT	802.11ax40	5755	Ant 3	36.24	0.5	Pass
NVNT	802.11ax40	5795	Ant 3	32.16	0.5	Pass
NVNT	802.11ax80	5775	Ant 0	77.92	0.5	Pass
NVNT	802.11ax80	5775	Ant 1	64.96	0.5	Pass
NVNT	802.11ax80	5775	Ant 2	78.08	0.5	Pass
NVNT	802.11ax80	5775	Ant 3	77.92	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 0	16.96	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 0	17.6	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 0	17.56	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.32	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.56	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.56	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 2	17.28	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 2	17.56	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 2	17.56	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 3	17.32	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 3	17.56	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 3	17.6	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 0	35.36	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 0	36.32	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.08	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.32	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 2	35.84	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 2	35.76	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 3	35.52	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 3	36.32	0.5	Pass

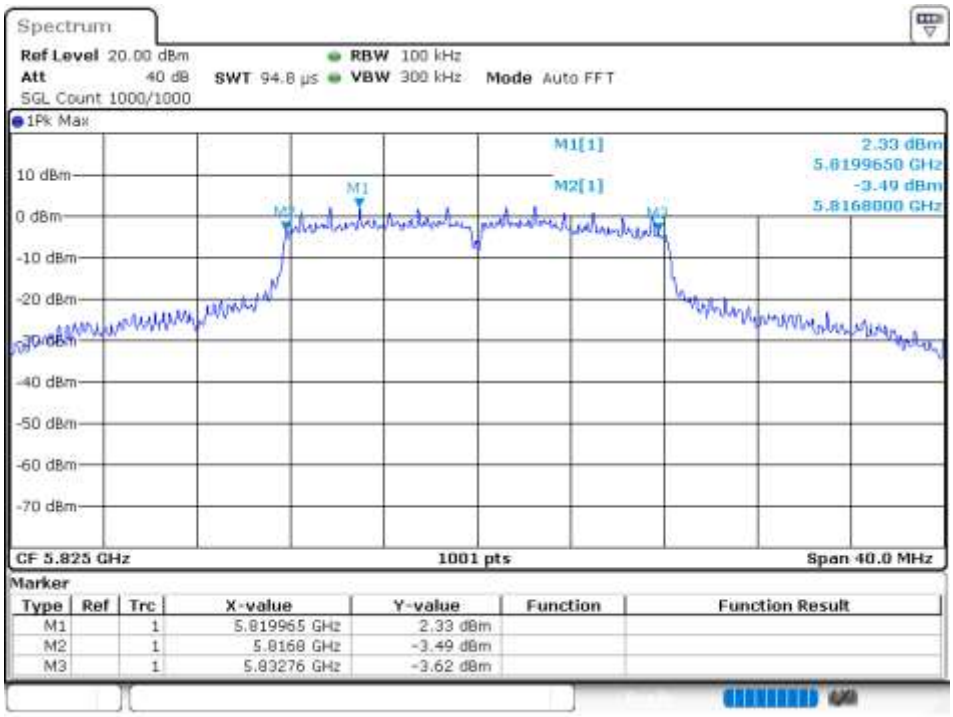
EBW NVNT 802.11a 5745MHz Ant 0



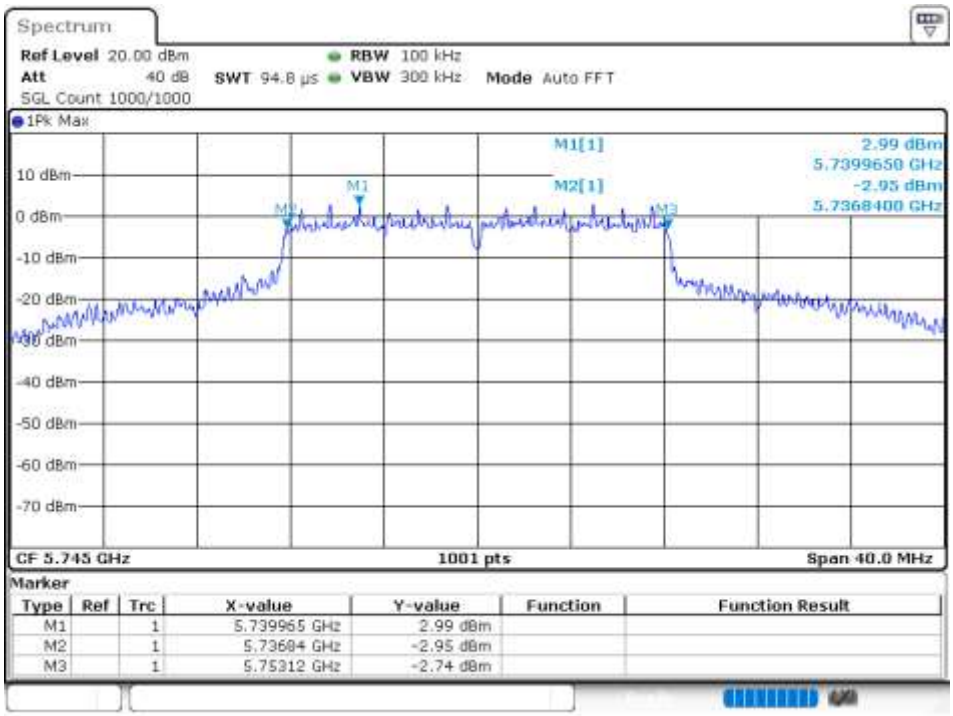
EBW NVNT 802.11a 5785MHz Ant 0



EBW NVNT 802.11a 5825MHz Ant 0



EBW NVNT 802.11a 5745MHz Ant 1



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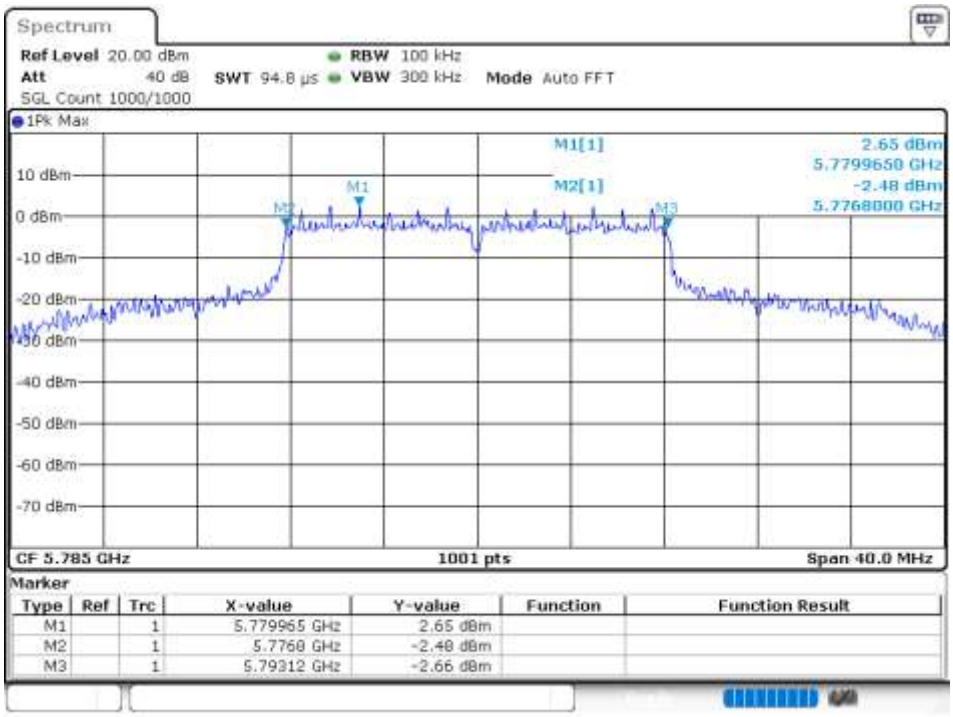

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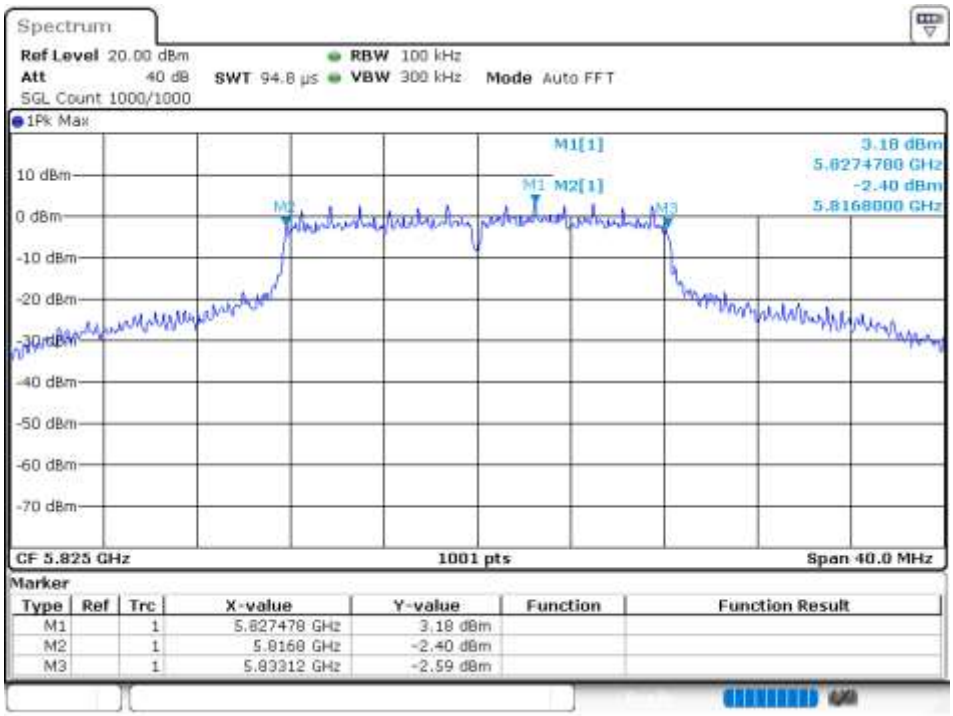

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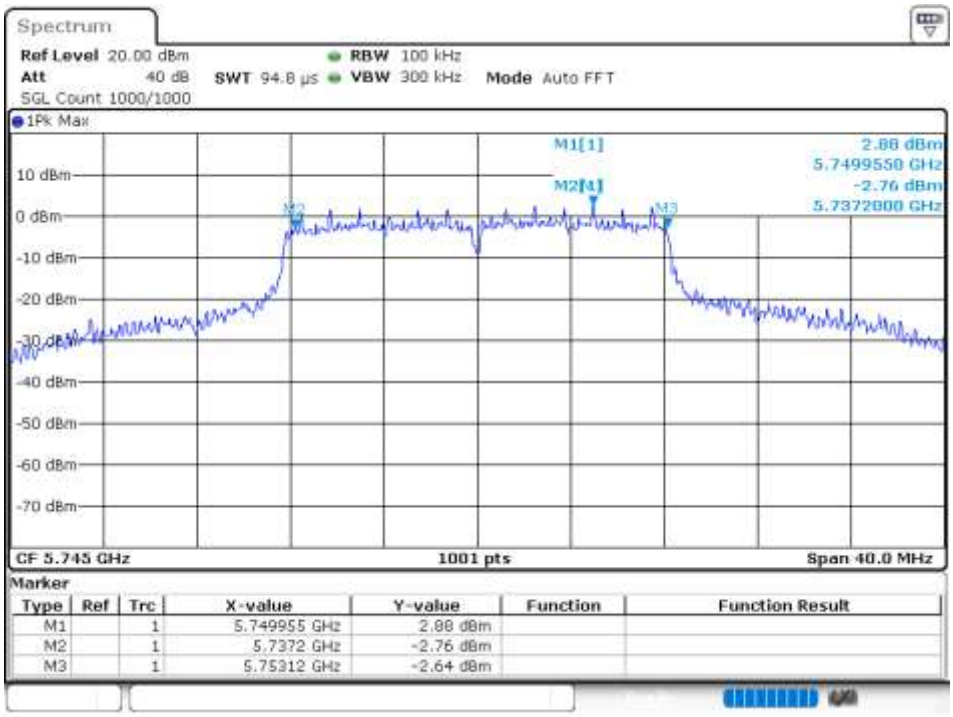
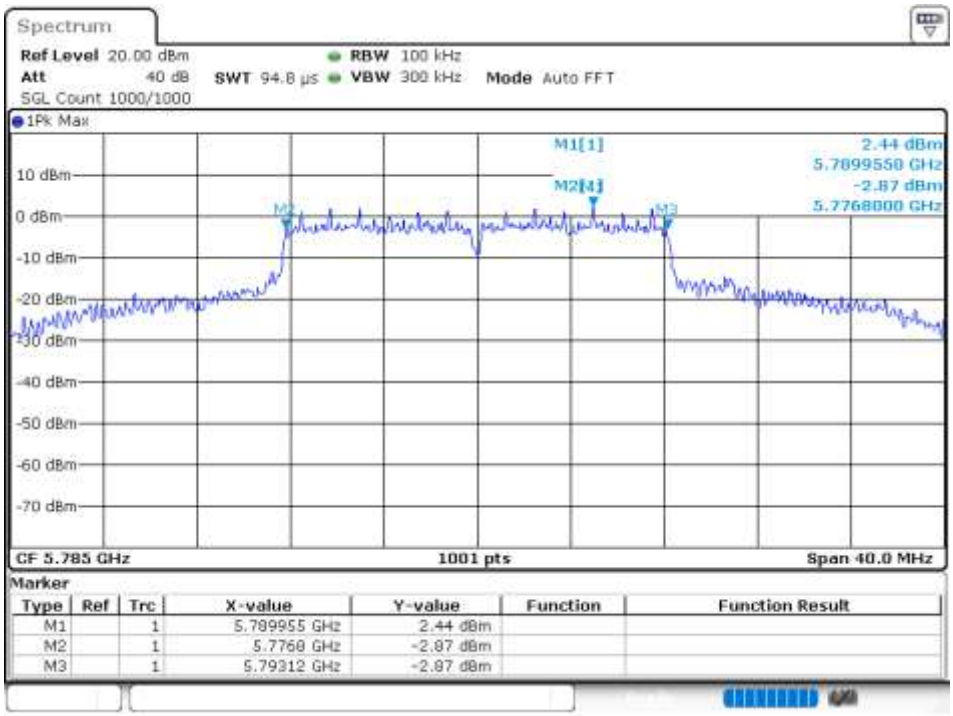
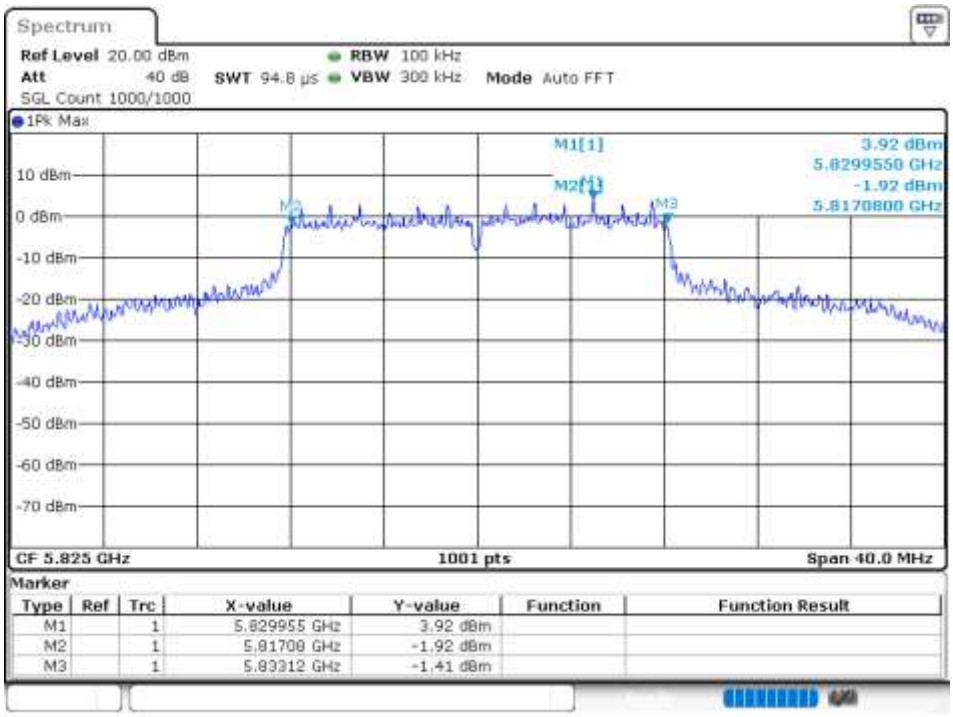


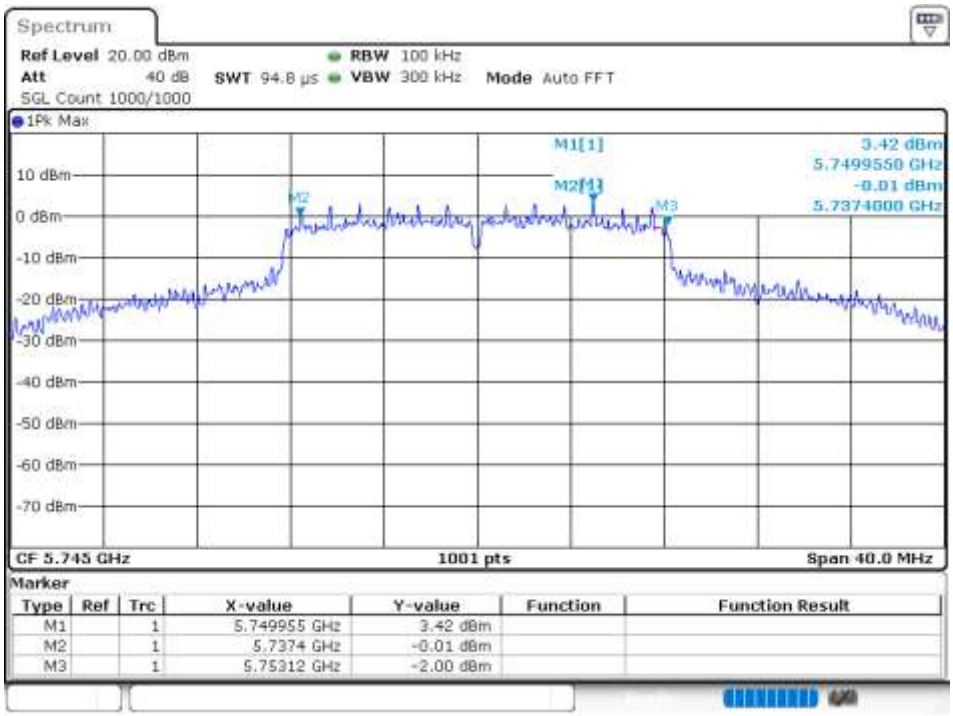
EBW NVNT 802.11a 5785MHz Ant 2



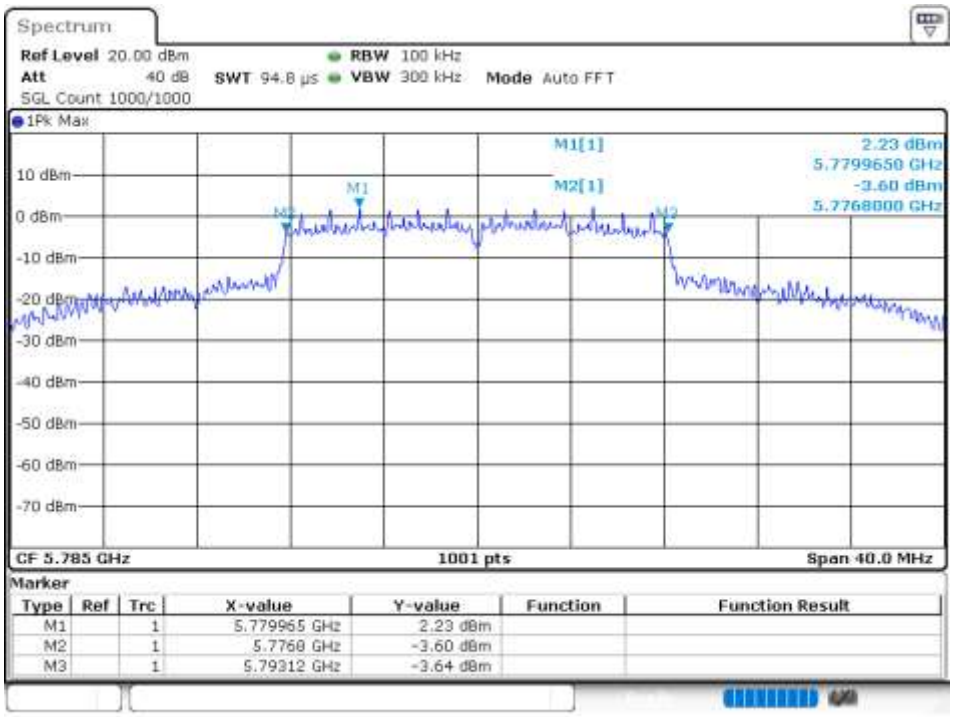
EBW NVNT 802.11a 5825MHz Ant 2



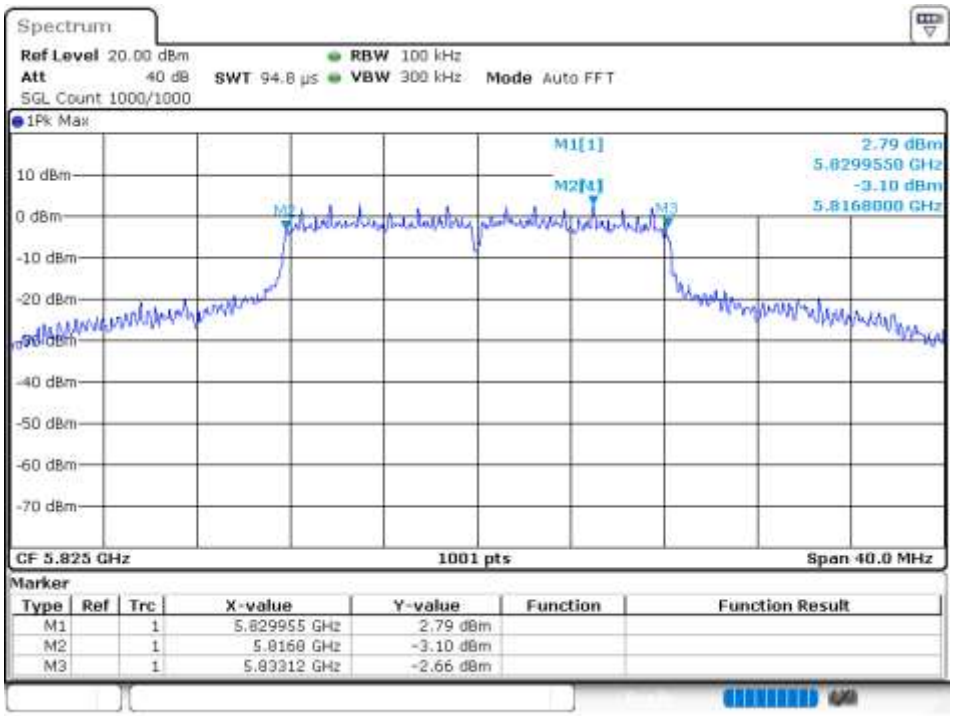
EBW NVNT 802.11a 5745MHz Ant 3



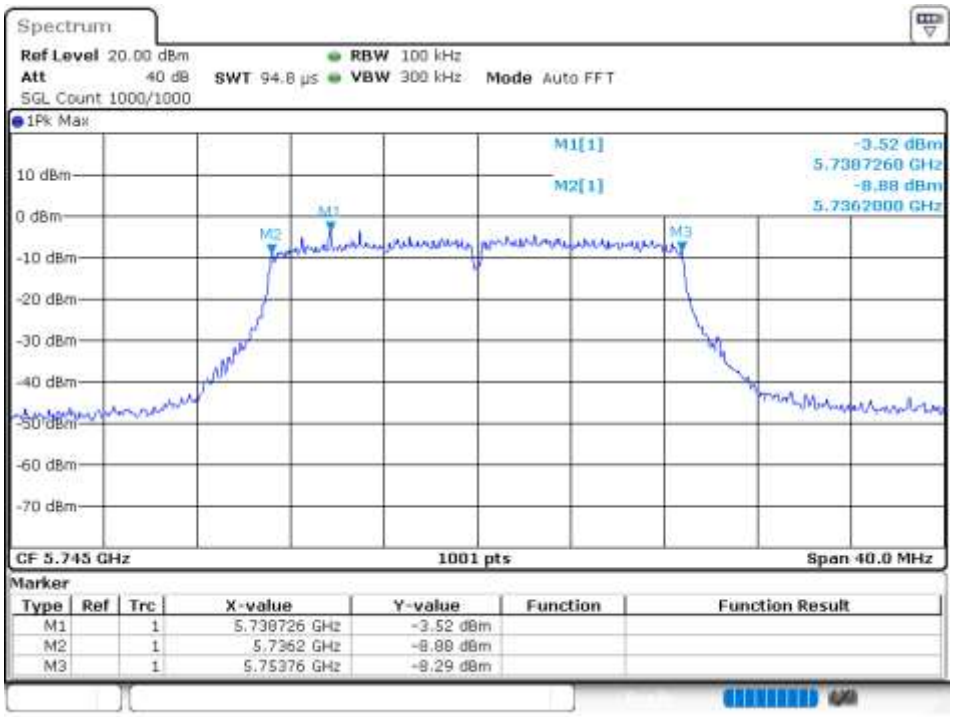
EBW NVNT 802.11a 5785MHz Ant 3



EBW NVNT 802.11a 5825MHz Ant 3



EBW NVNT 802.11ac20 5745MHz Ant 0



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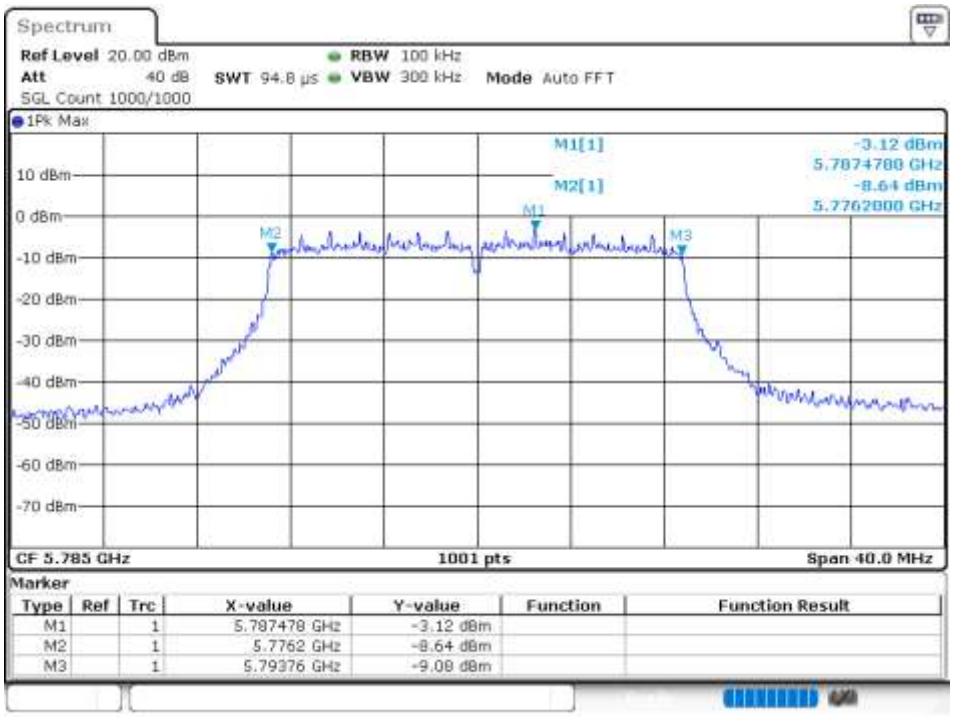

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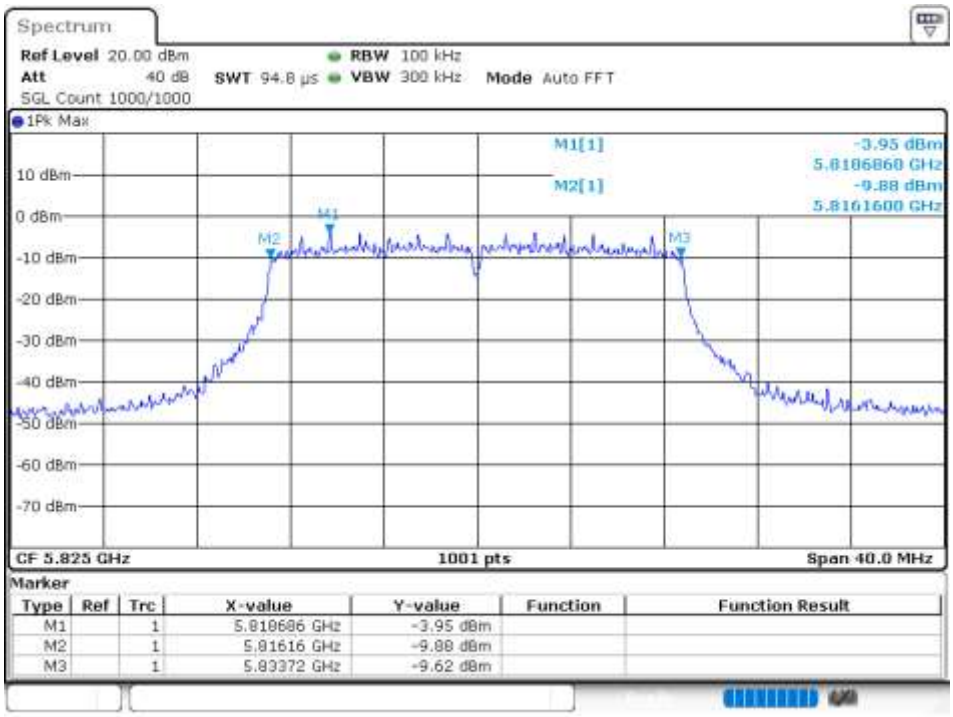
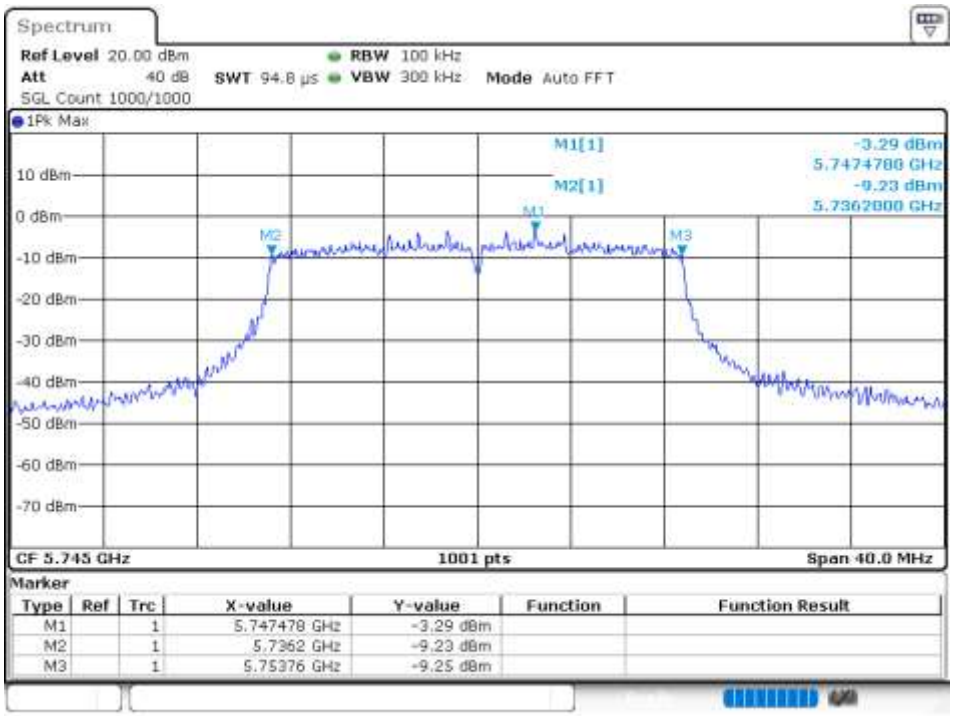


EBW NVNT 802.11ac20 5745MHz Ant 1



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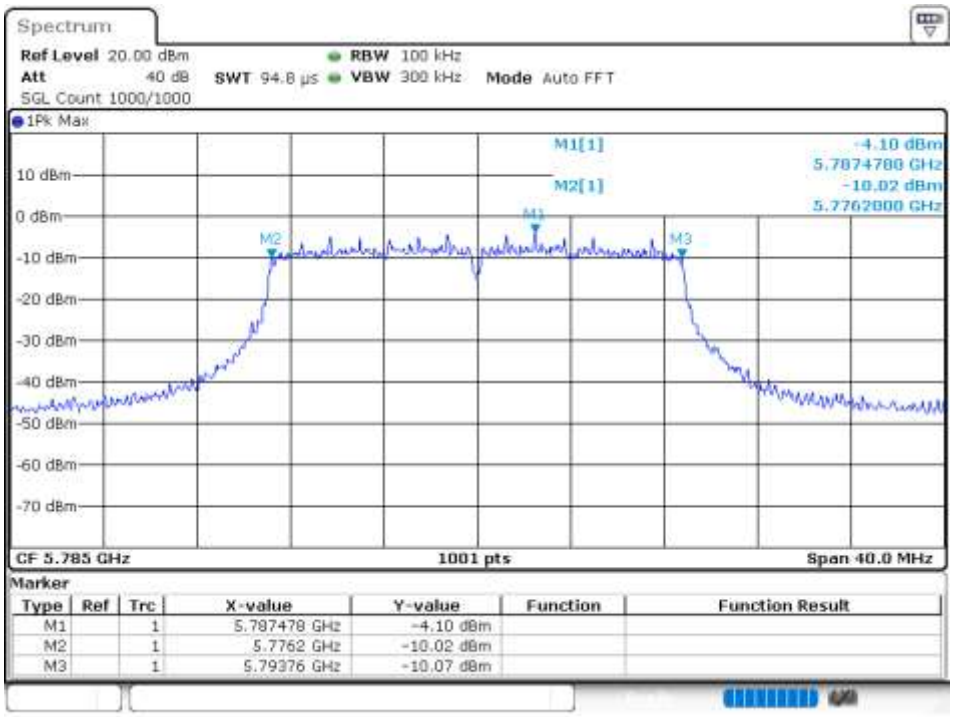

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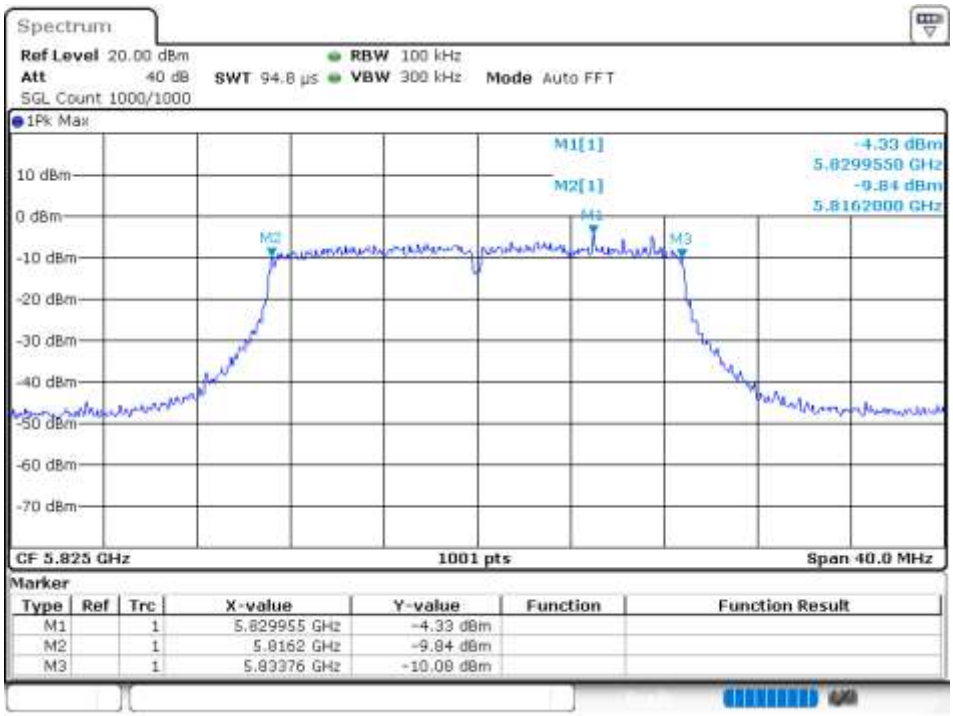
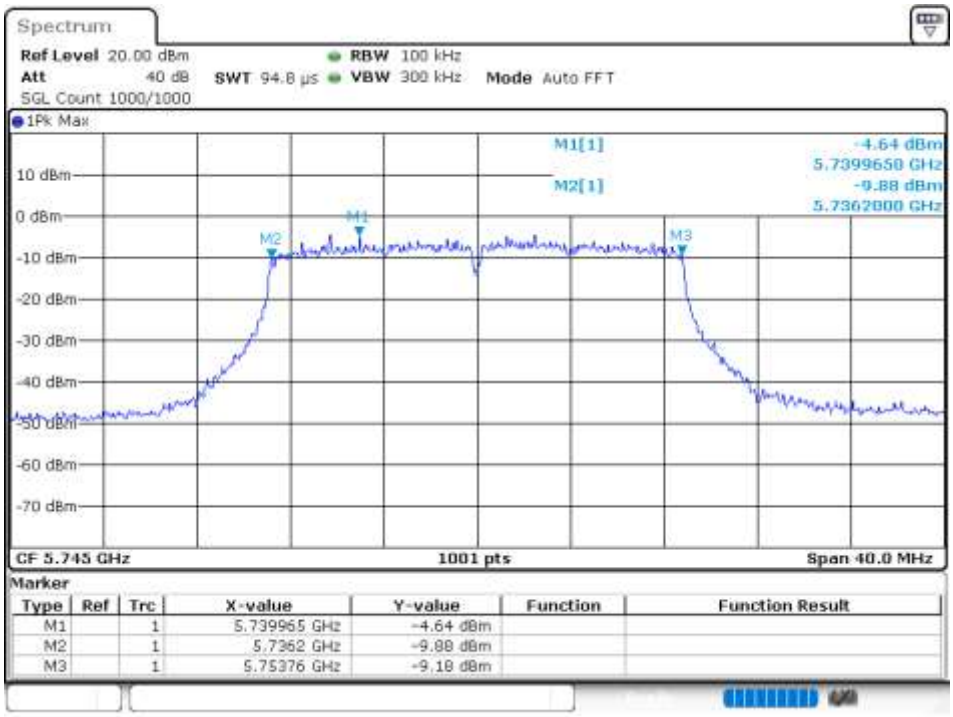


EBW NVNT 802.11ac20 5745MHz Ant 2



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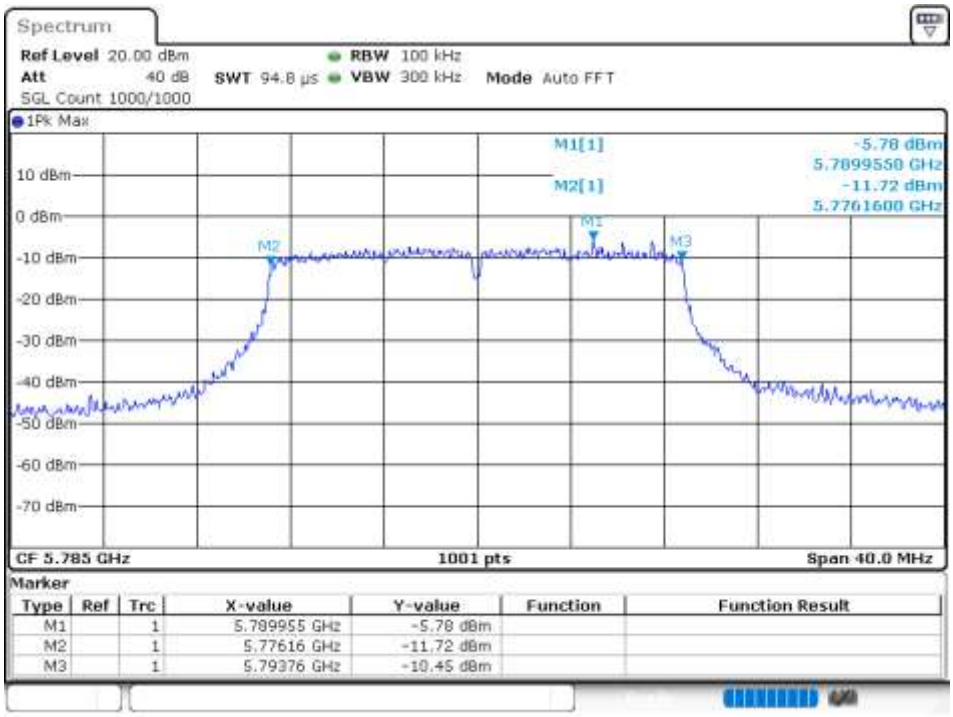

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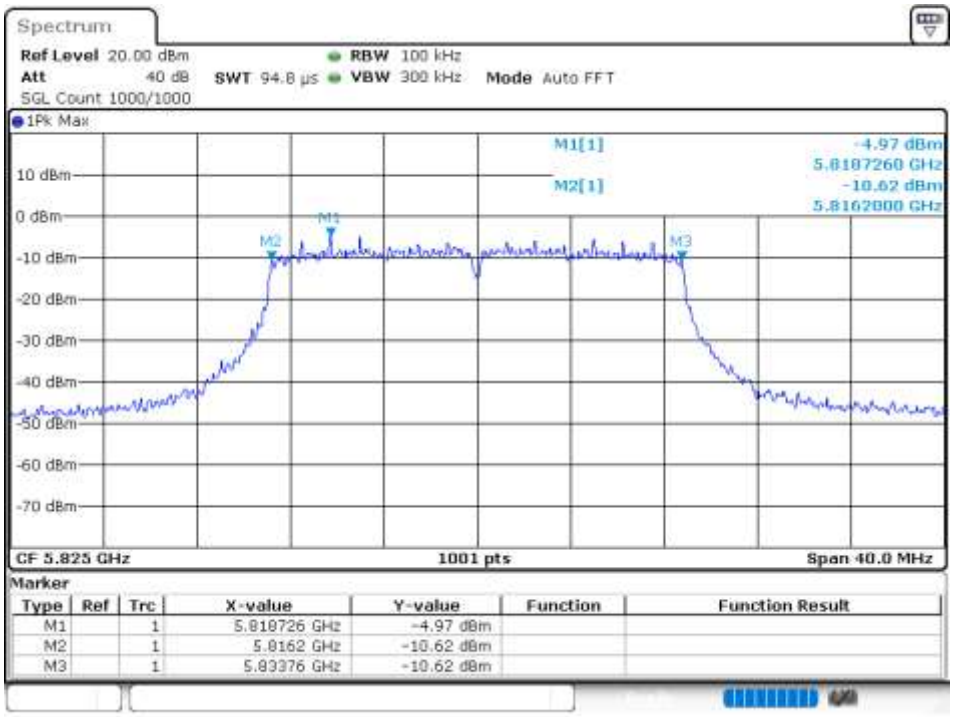
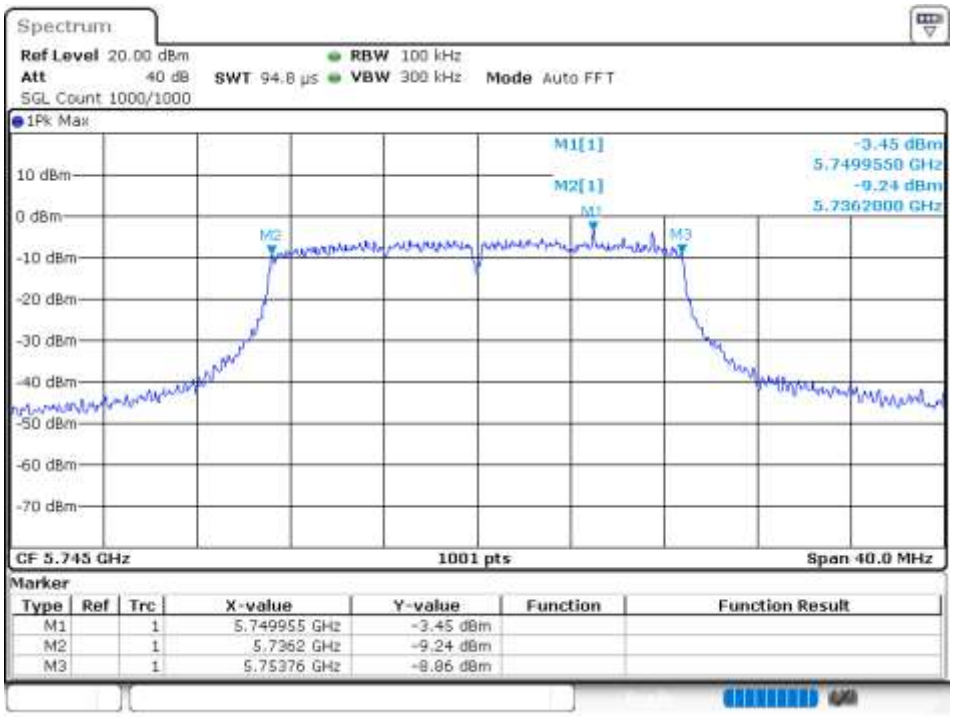


EBW NVNT 802.11ac20 5745MHz Ant 3



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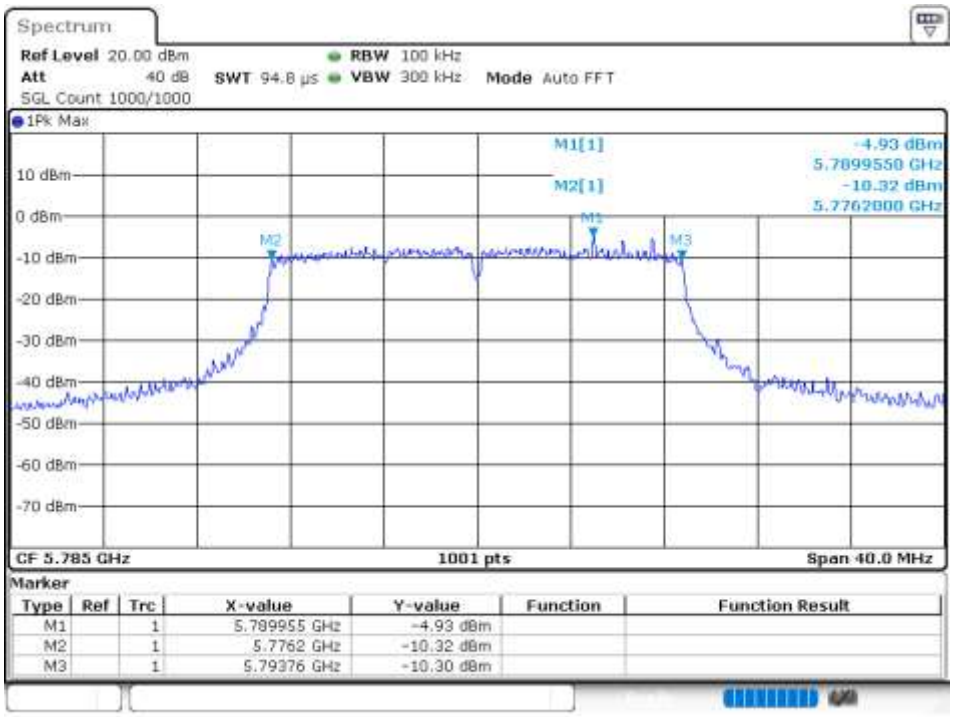

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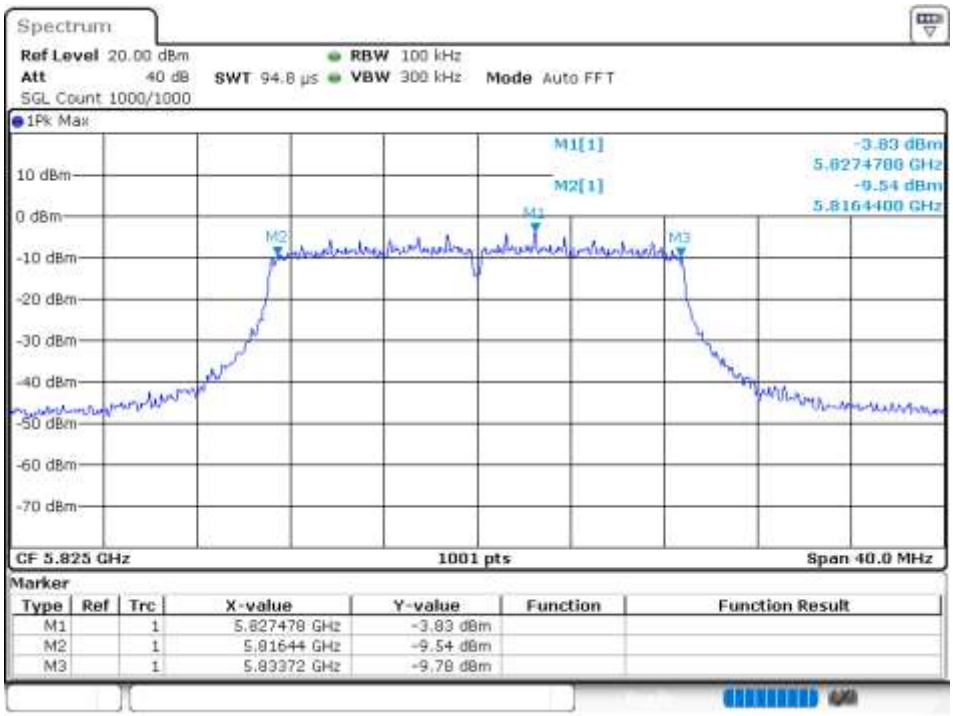
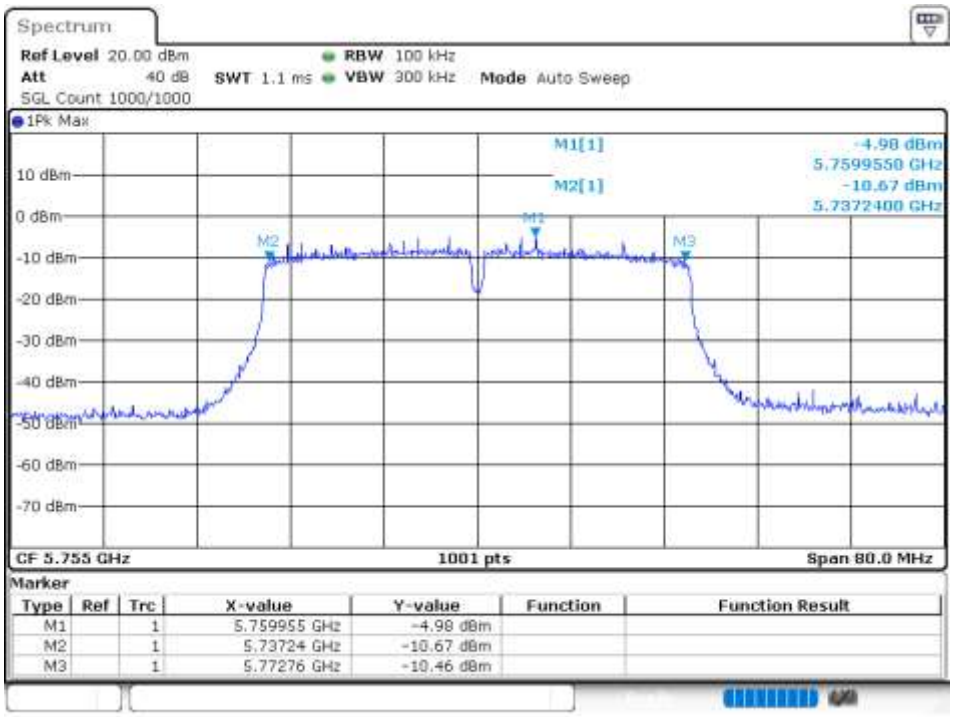


EBW NVNT 802.11ac40 5755MHz Ant 0



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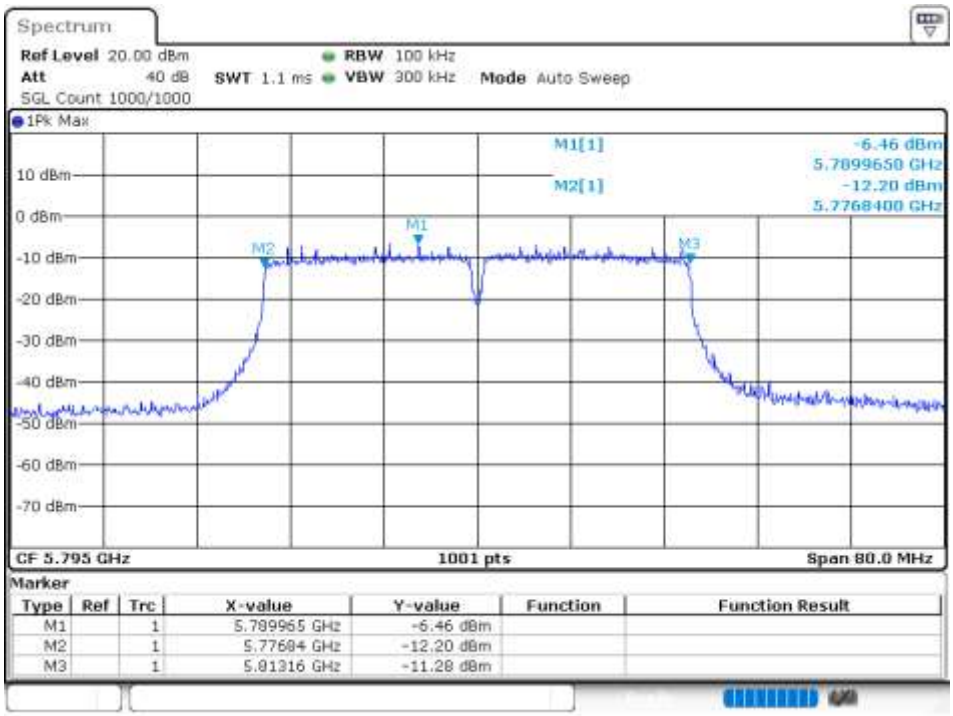
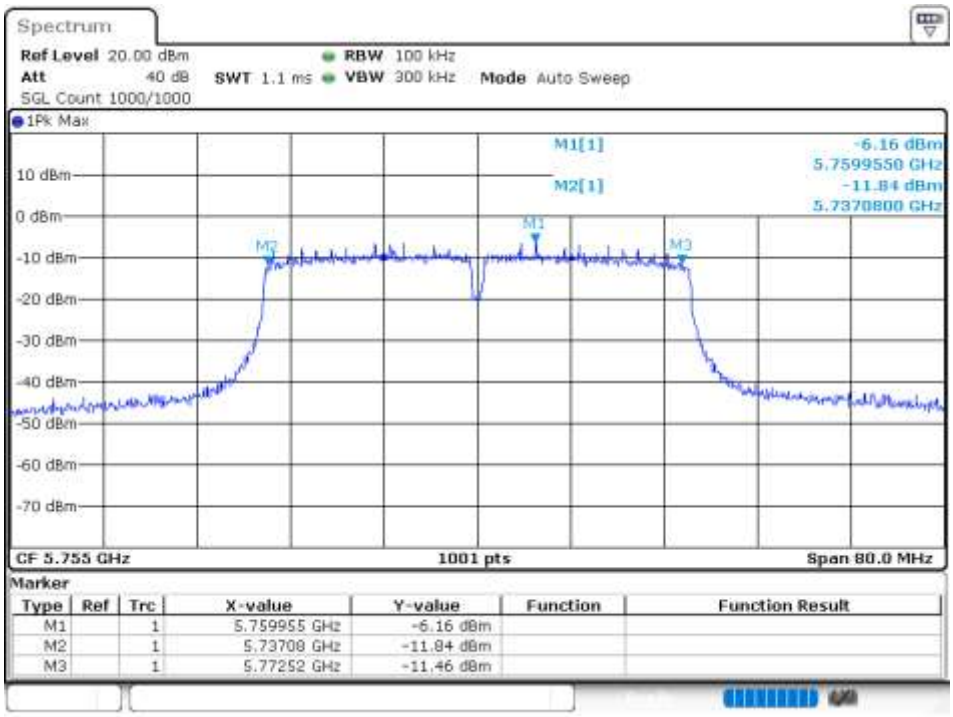
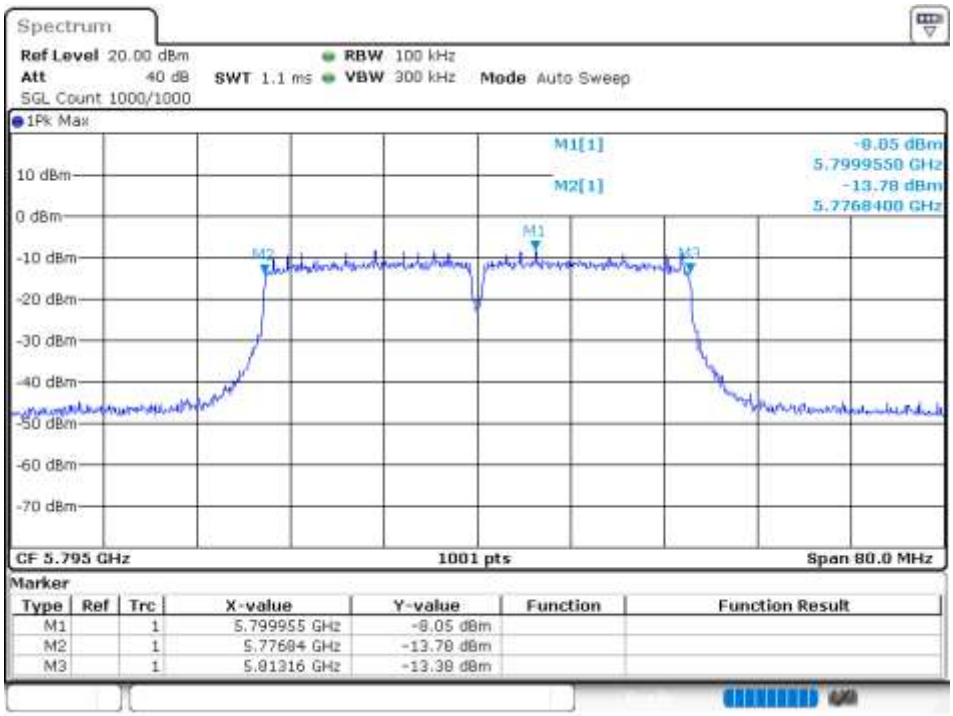


EBW NVNT 802.11ac40 5755MHz Ant 1



EBW NVNT 802.11ac40 5795MHz Ant 1



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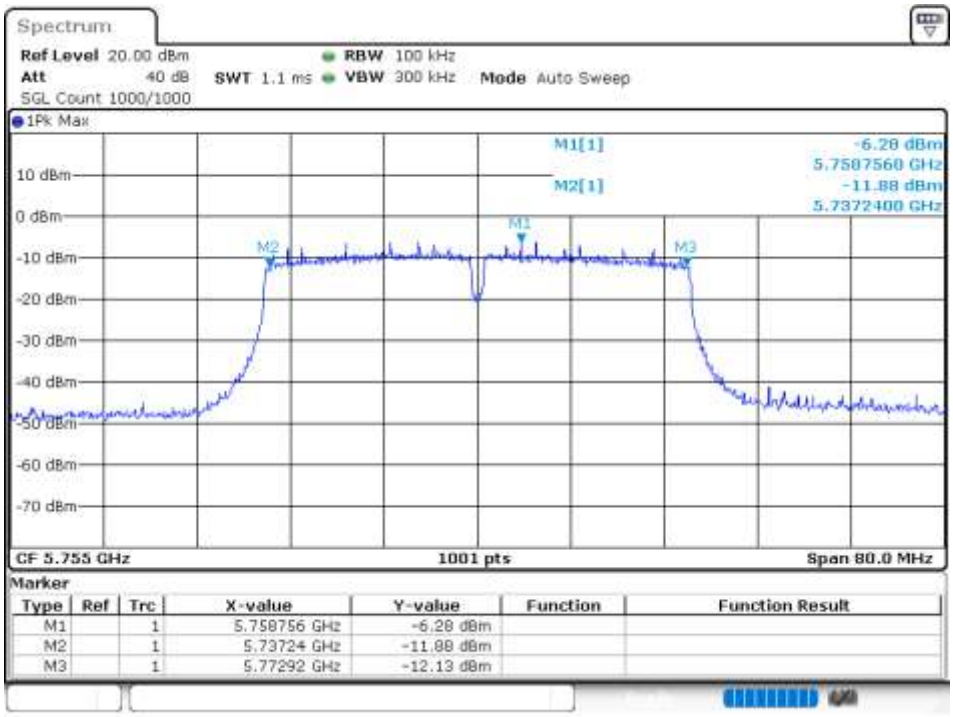
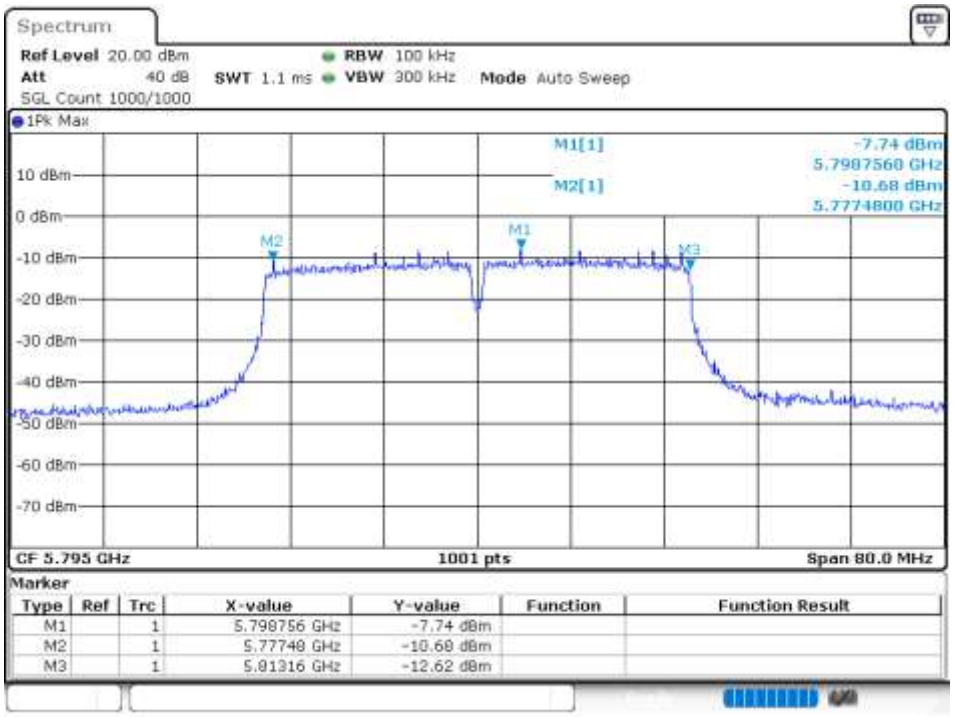


EBW NVNT 802.11ac40 5795MHz Ant 2



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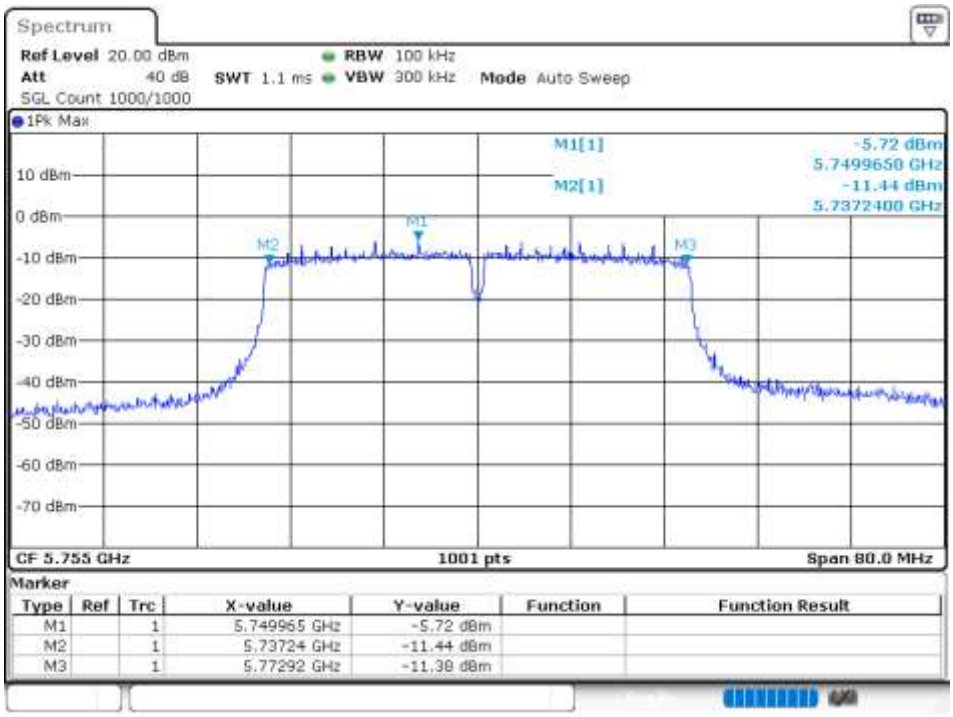

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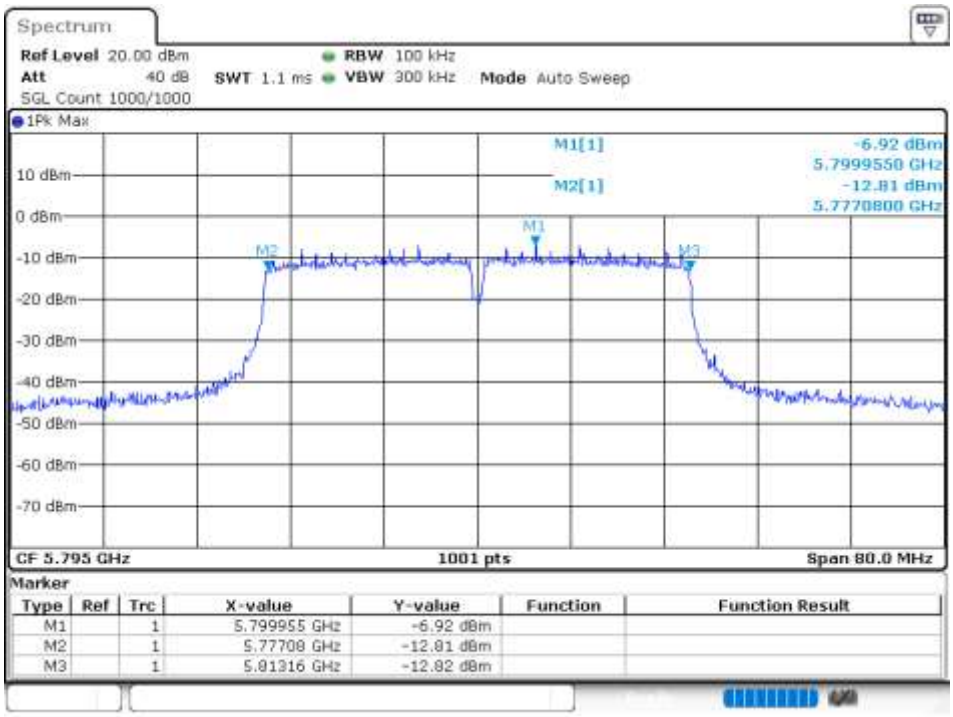
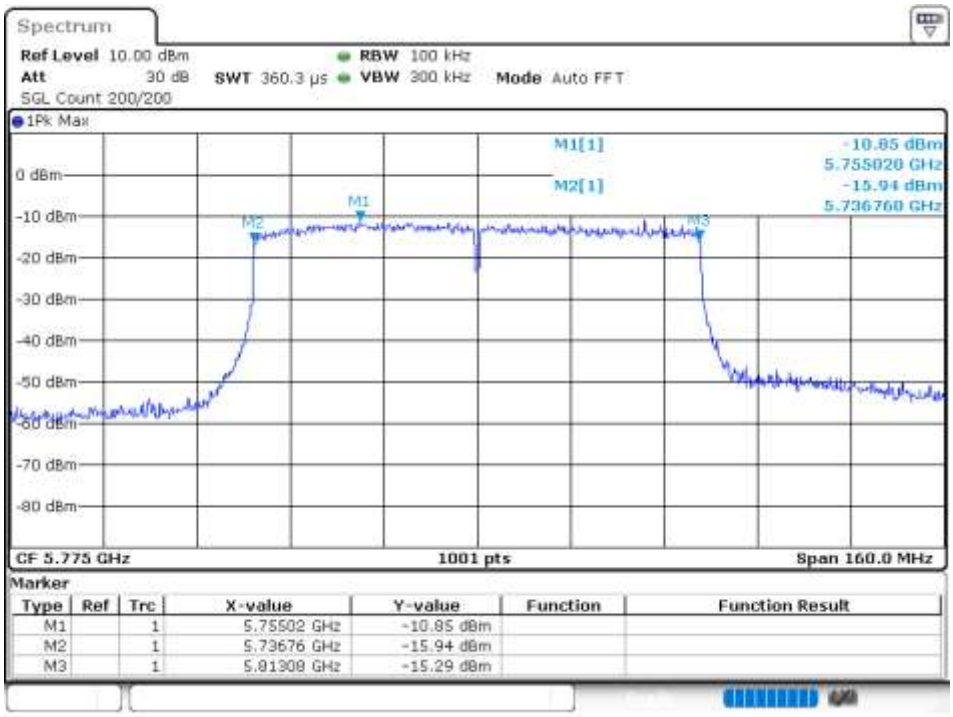
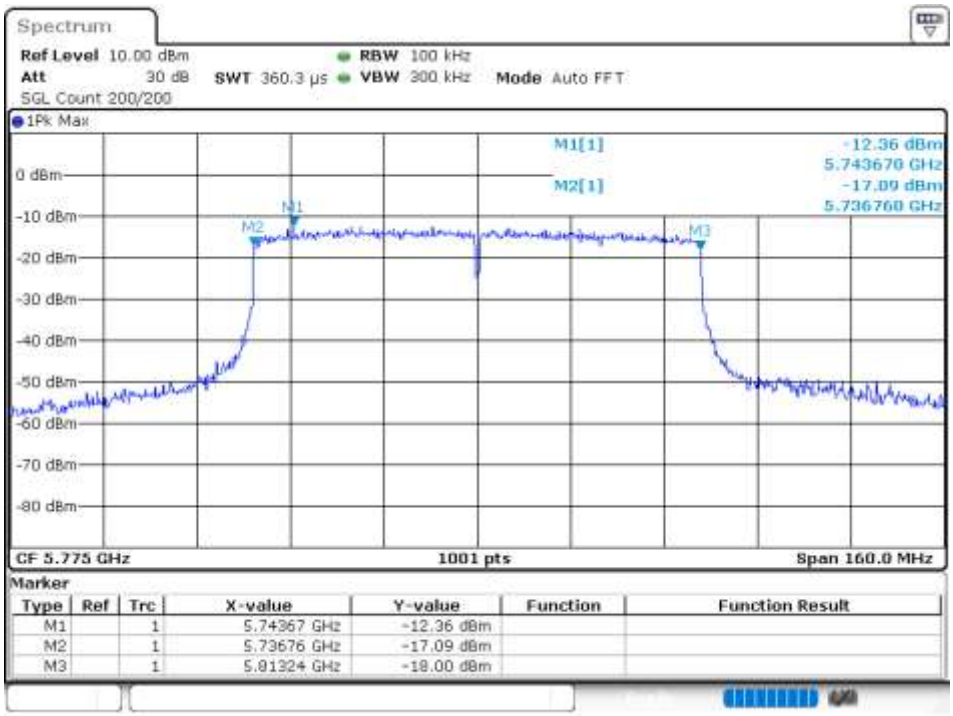


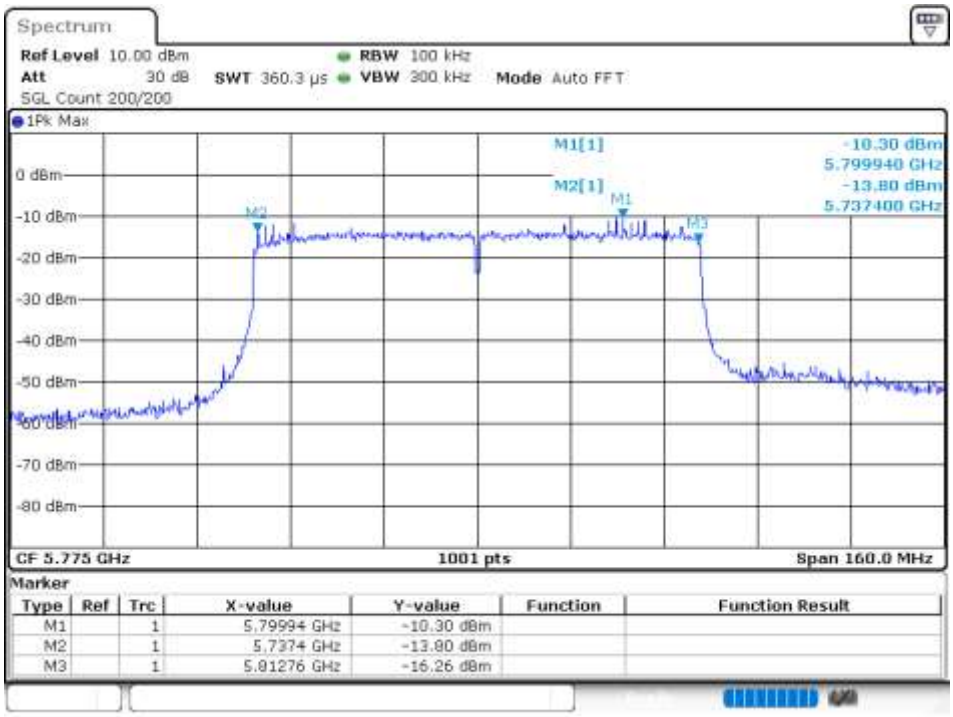
EBW NVNT 802.11ac80 5775MHz Ant 0



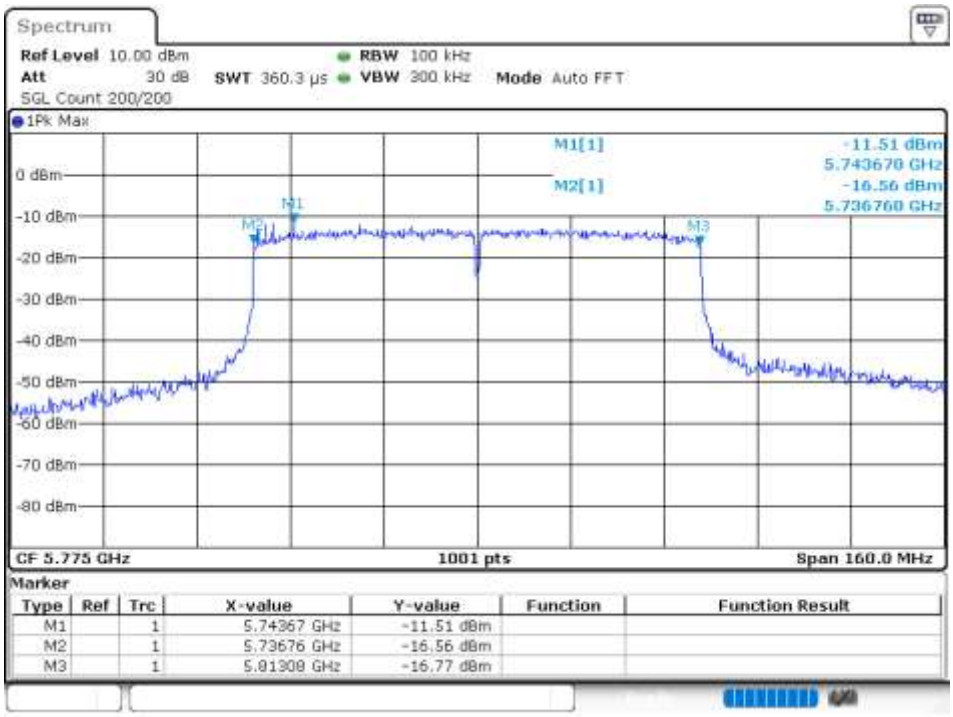
EBW NVNT 802.11ac80 5775MHz Ant 1



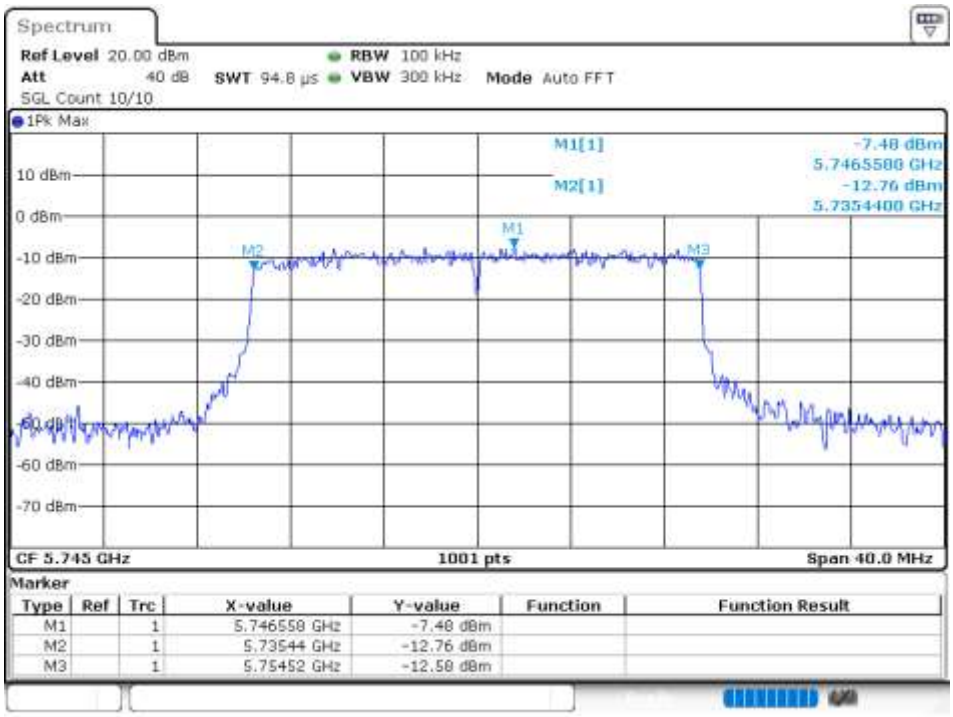
EBW NVNT 802.11ac80 5775MHz Ant 2



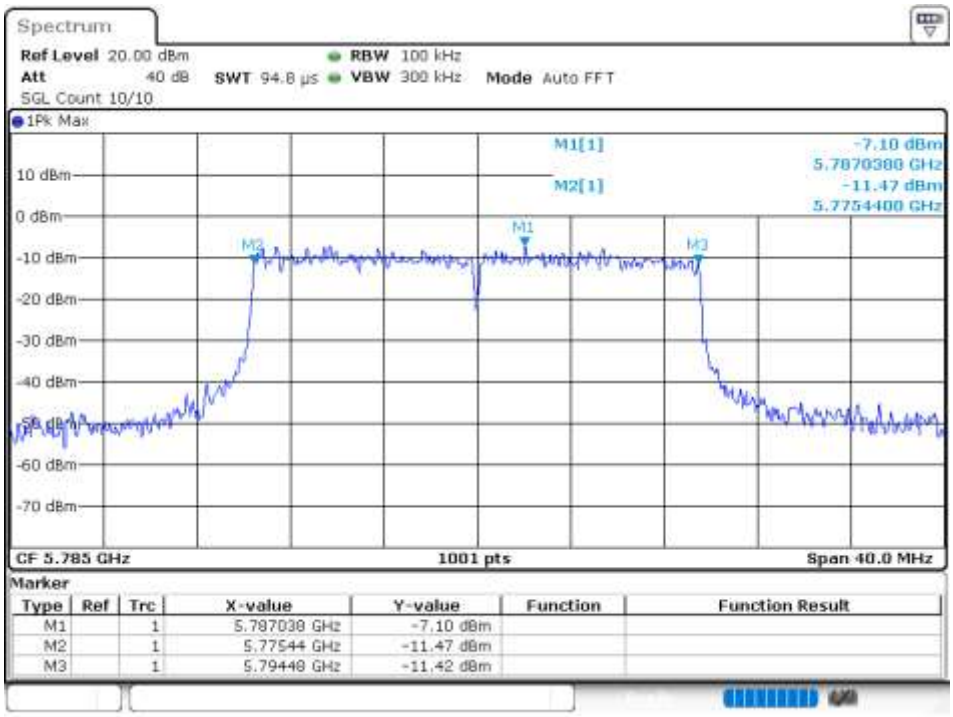
EBW NVNT 802.11ac80 5775MHz Ant 3



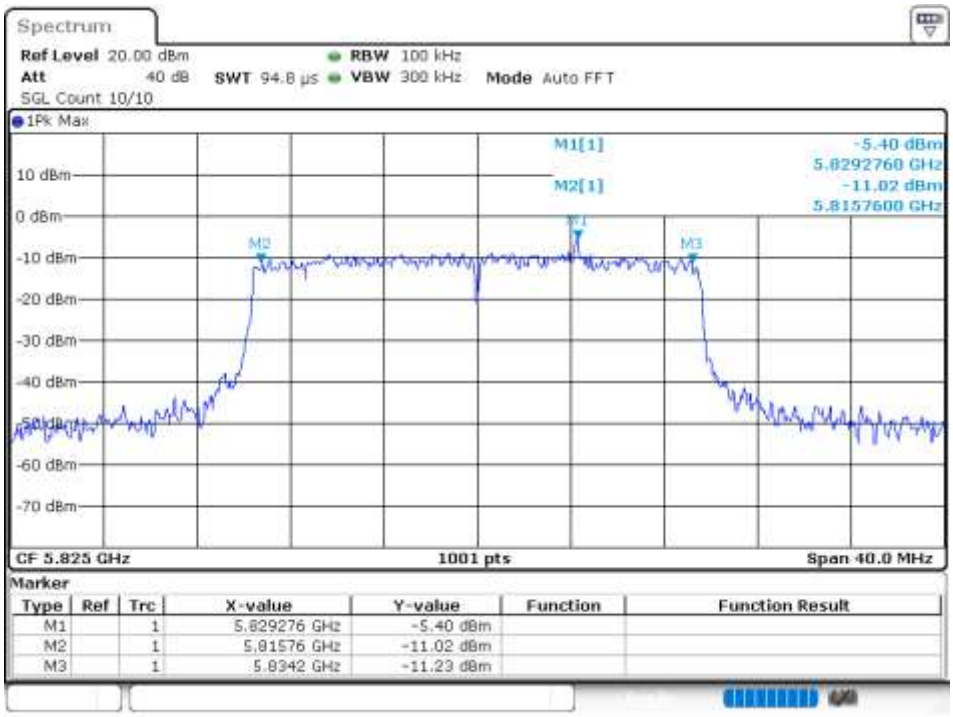
EBW NVNT 802.11ax20 5745MHz Ant 0



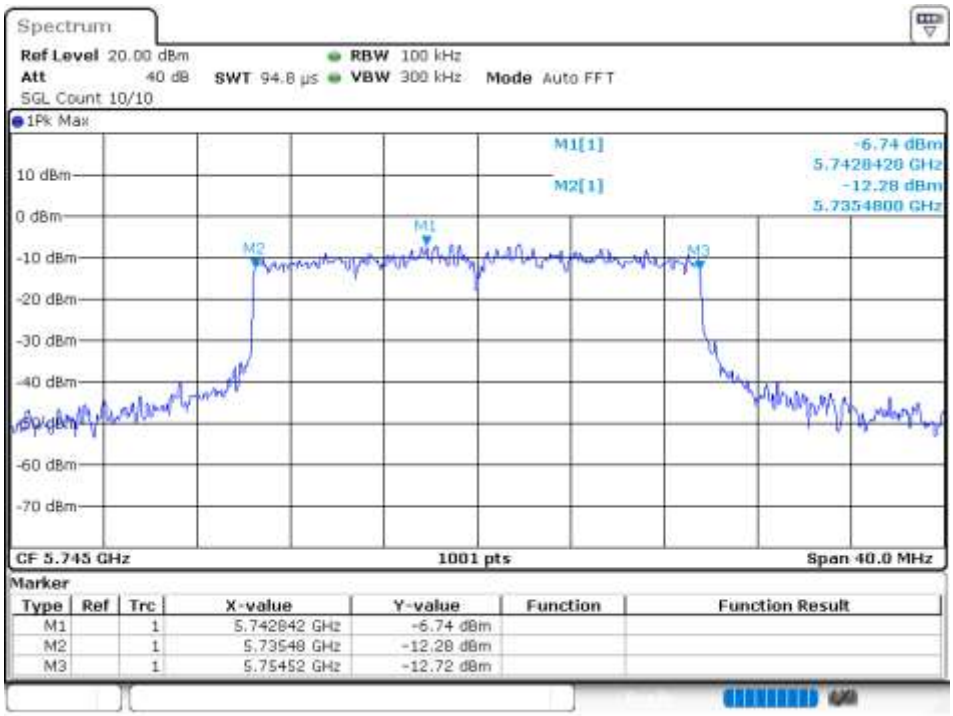
EBW NVNT 802.11ax20 5785MHz Ant 0



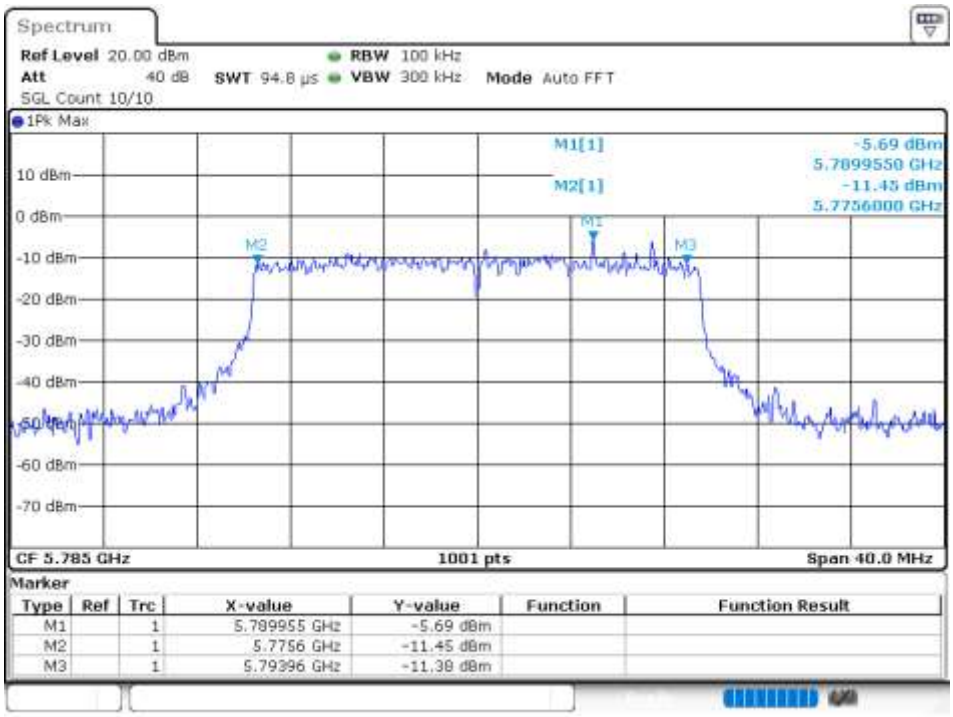
EBW NVNT 802.11ax20 5825MHz Ant 0



EBW NVNT 802.11ax20 5745MHz Ant 1



EBW NVNT 802.11ax20 5785MHz Ant 1



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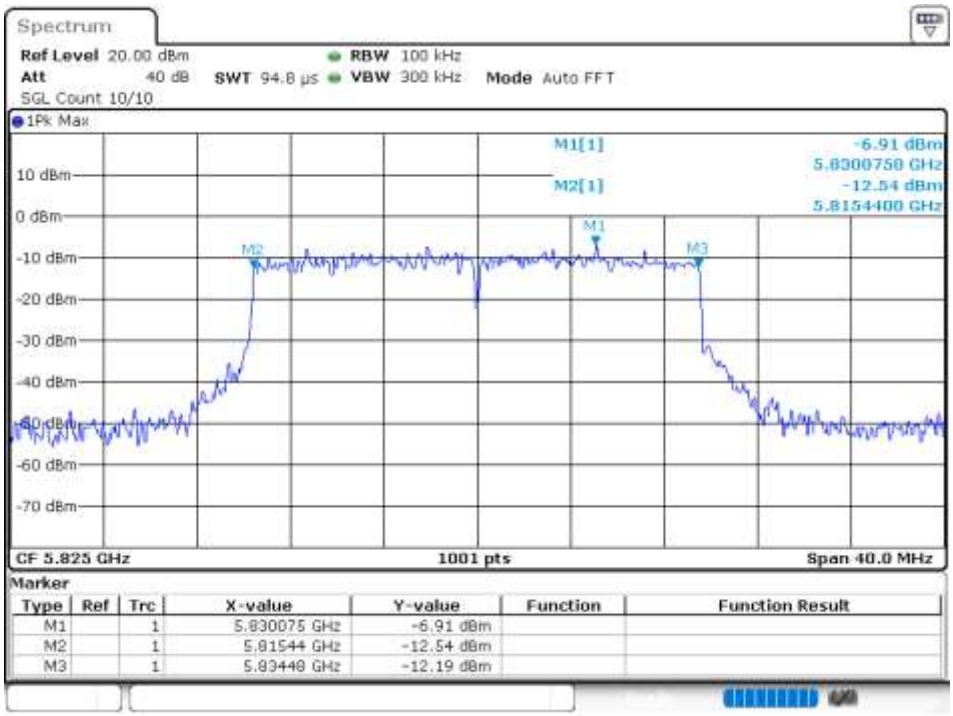

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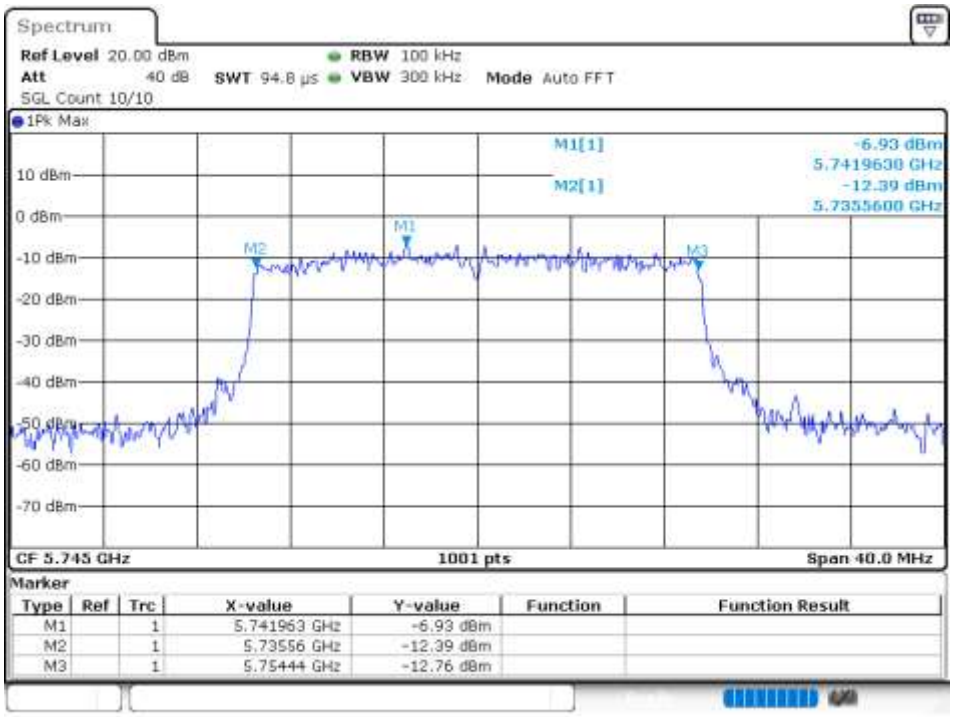

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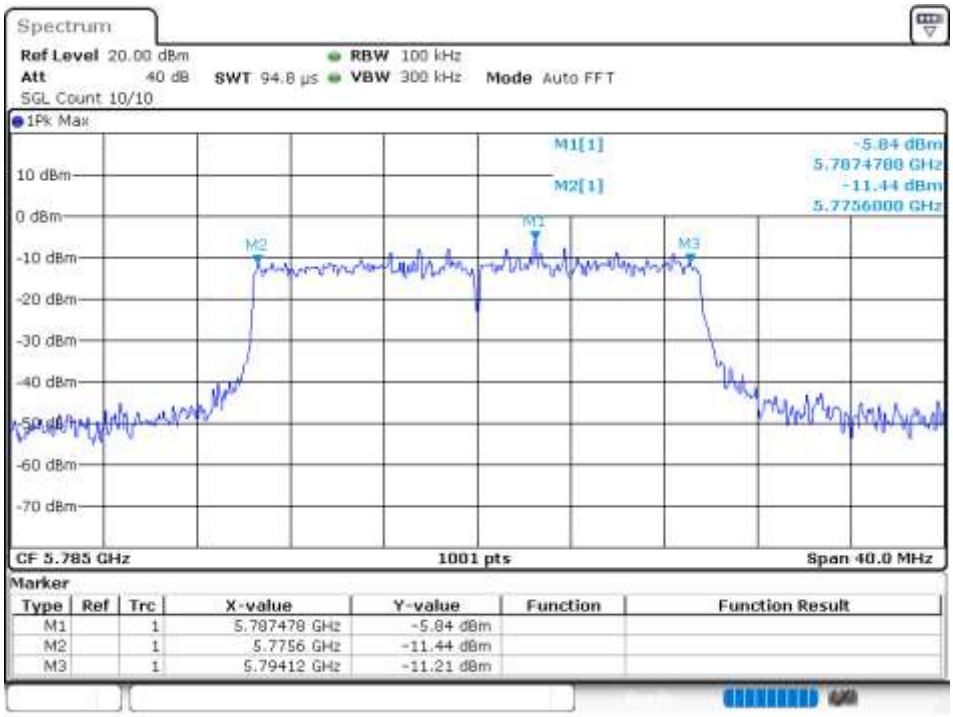
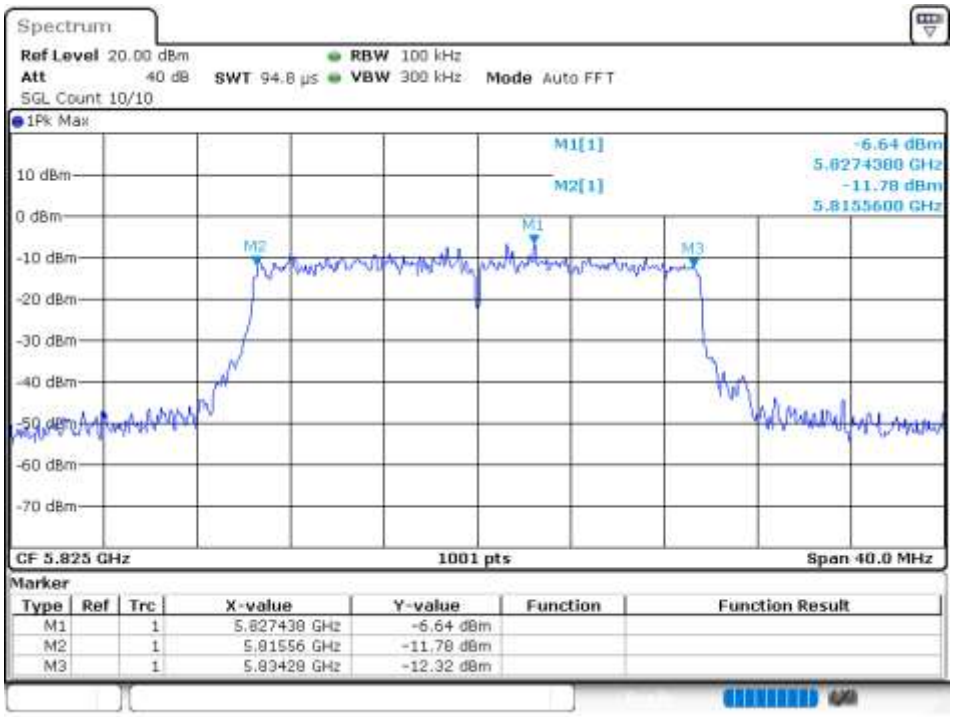
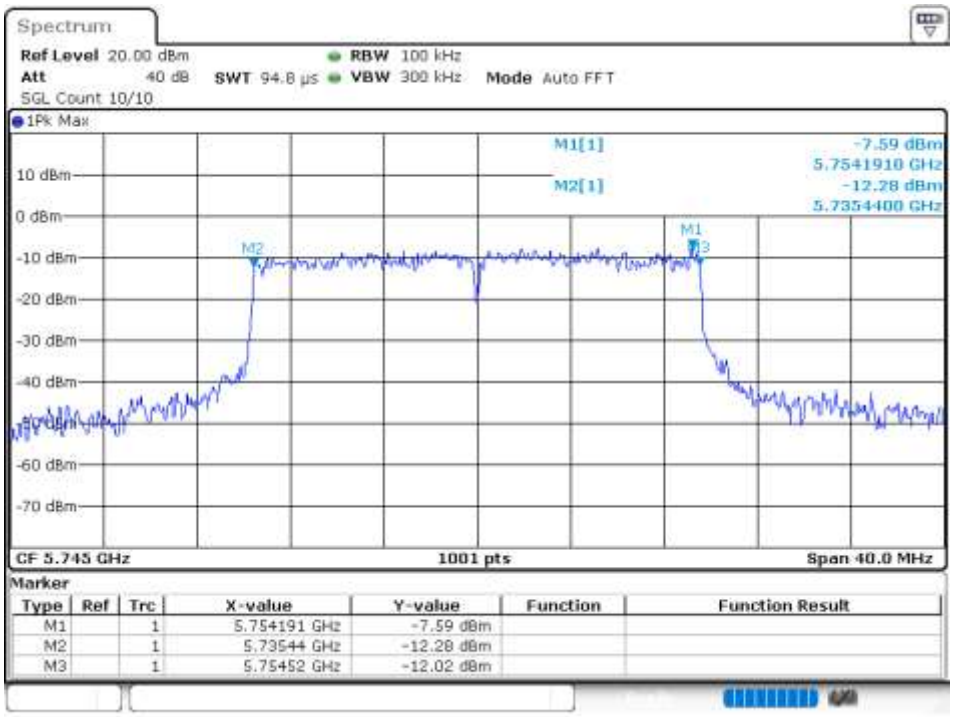


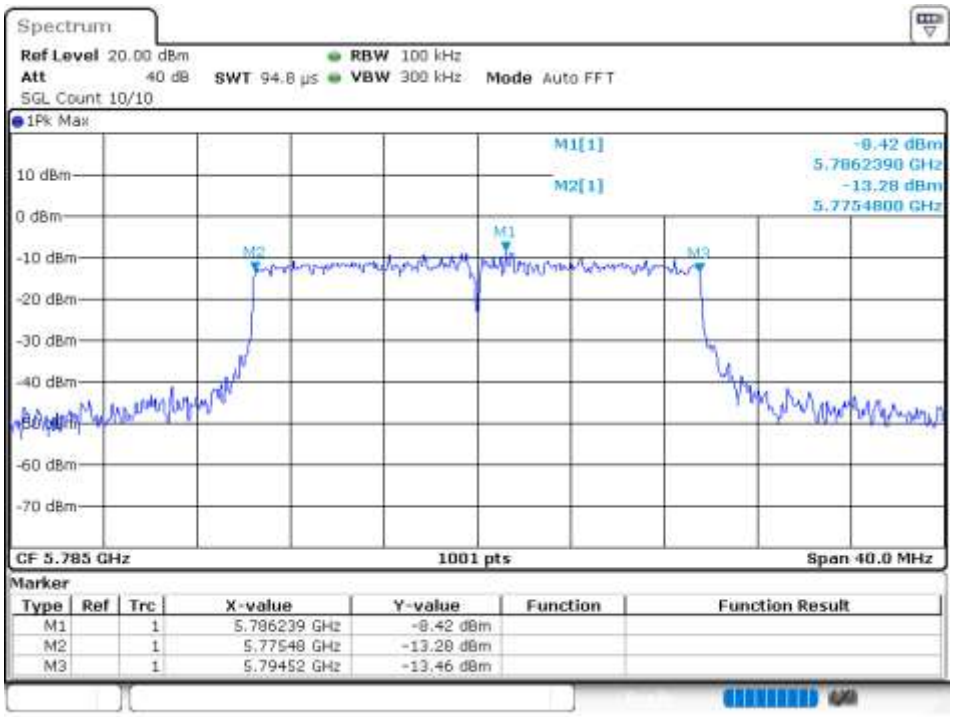
EBW NVNT 802.11ax20 5825MHz Ant 2



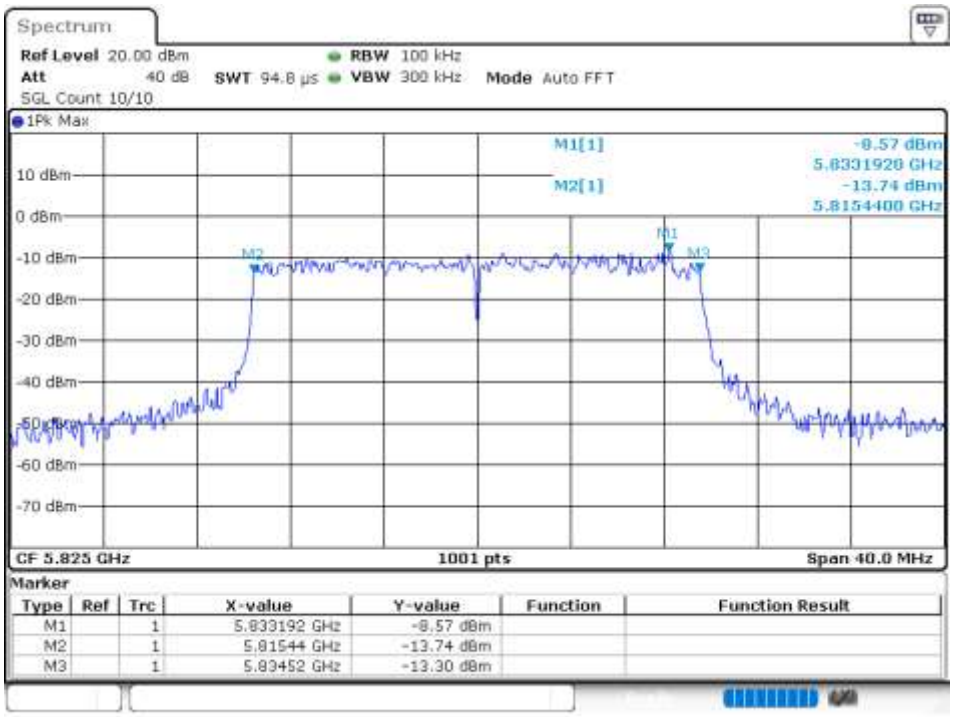
EBW NVNT 802.11ax20 5745MHz Ant 3



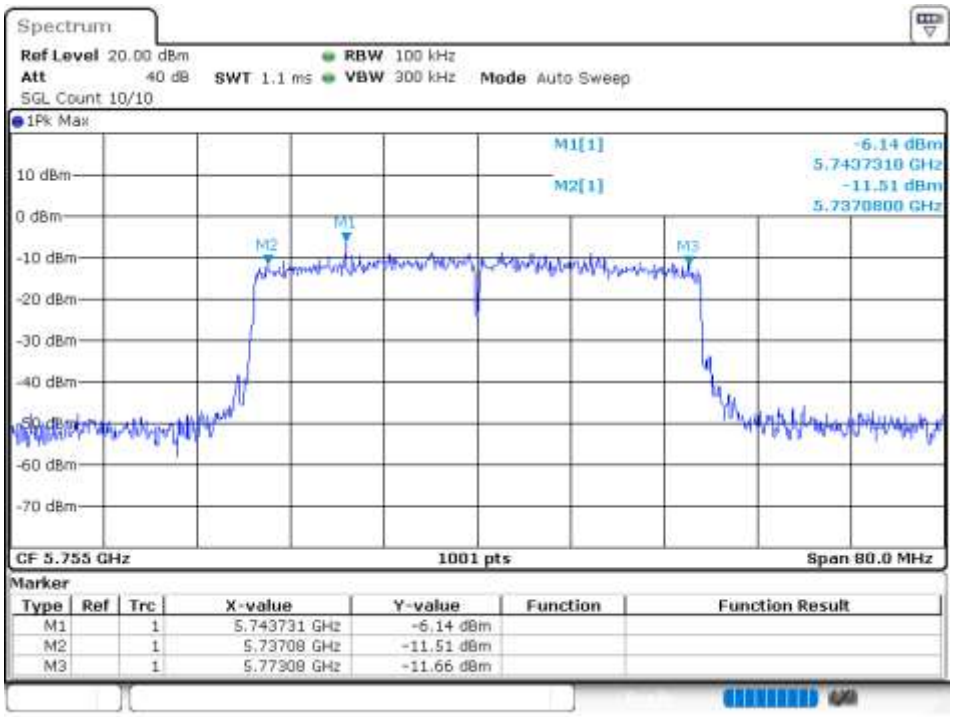
EBW NVNT 802.11ax20 5785MHz Ant 3



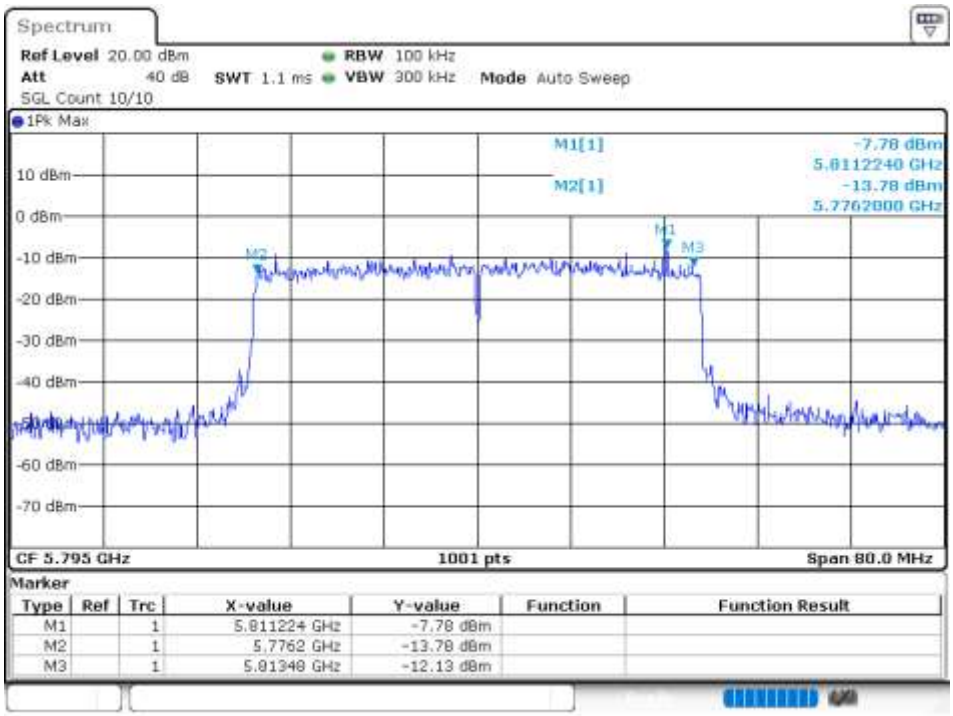
EBW NVNT 802.11ax20 5825MHz Ant 3



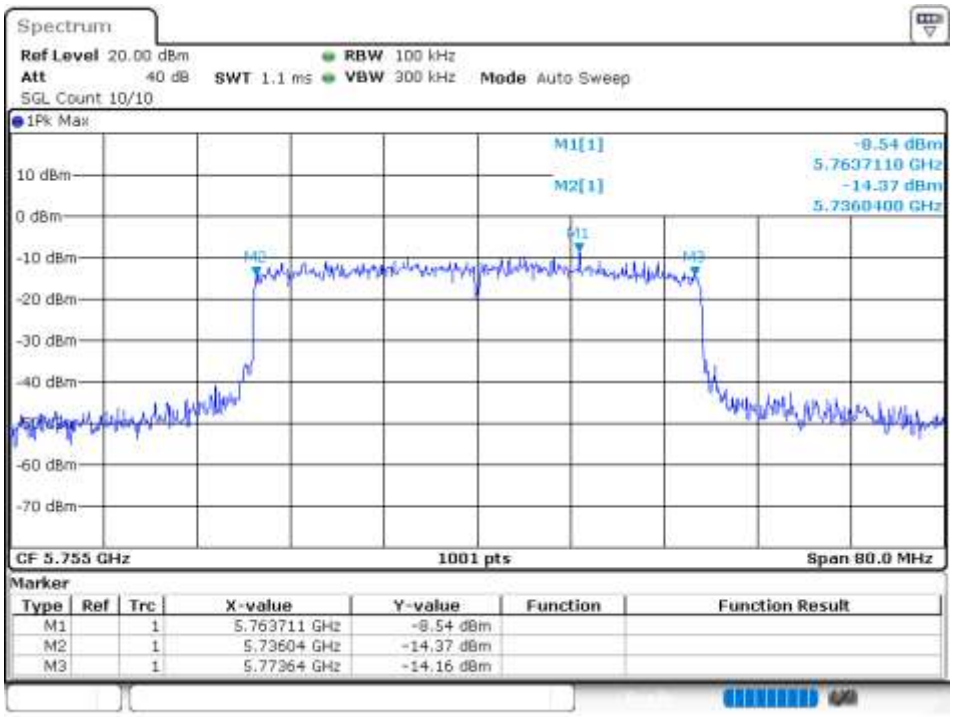
EBW NVNT 802.11ax40 5755MHz Ant 0



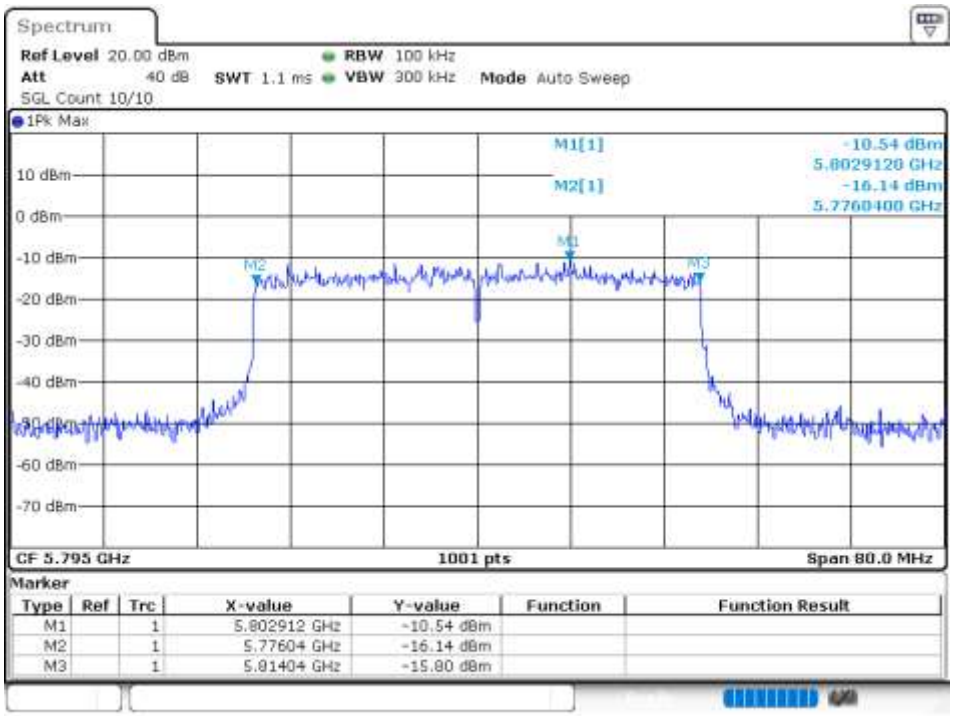
EBW NVNT 802.11ax40 5795MHz Ant 0



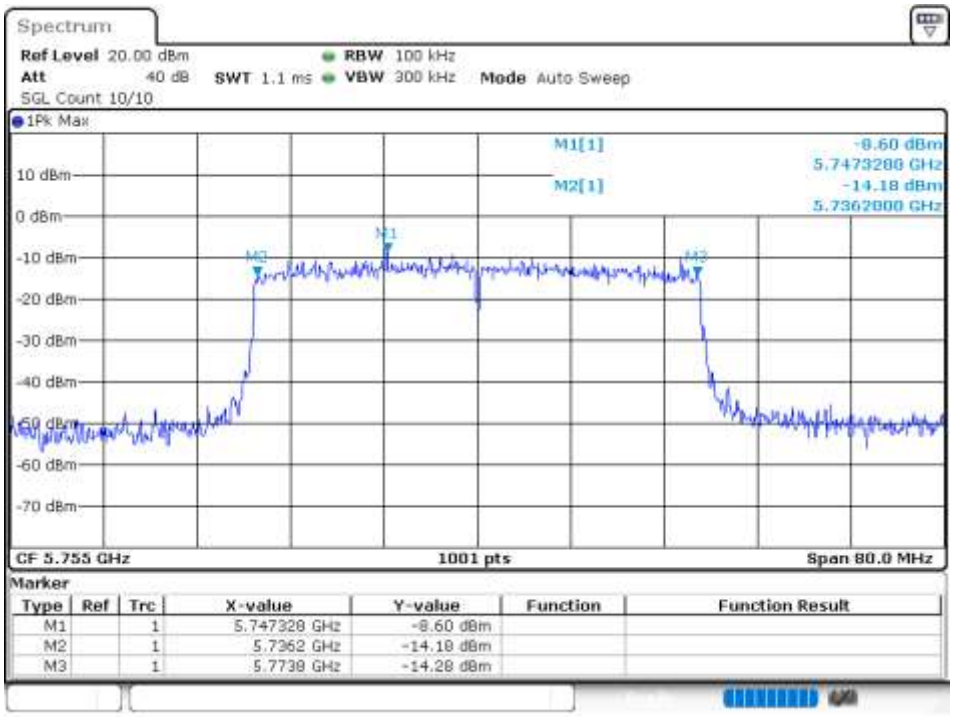
EBW NVNT 802.11ax40 5755MHz Ant 1



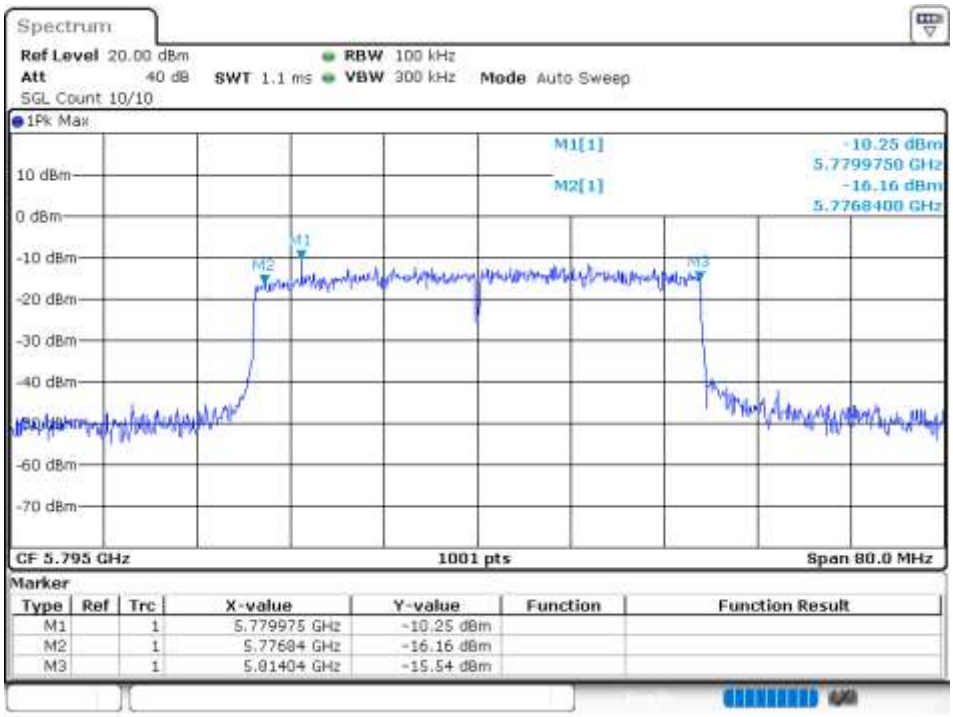
EBW NVNT 802.11ax40 5795MHz Ant 1



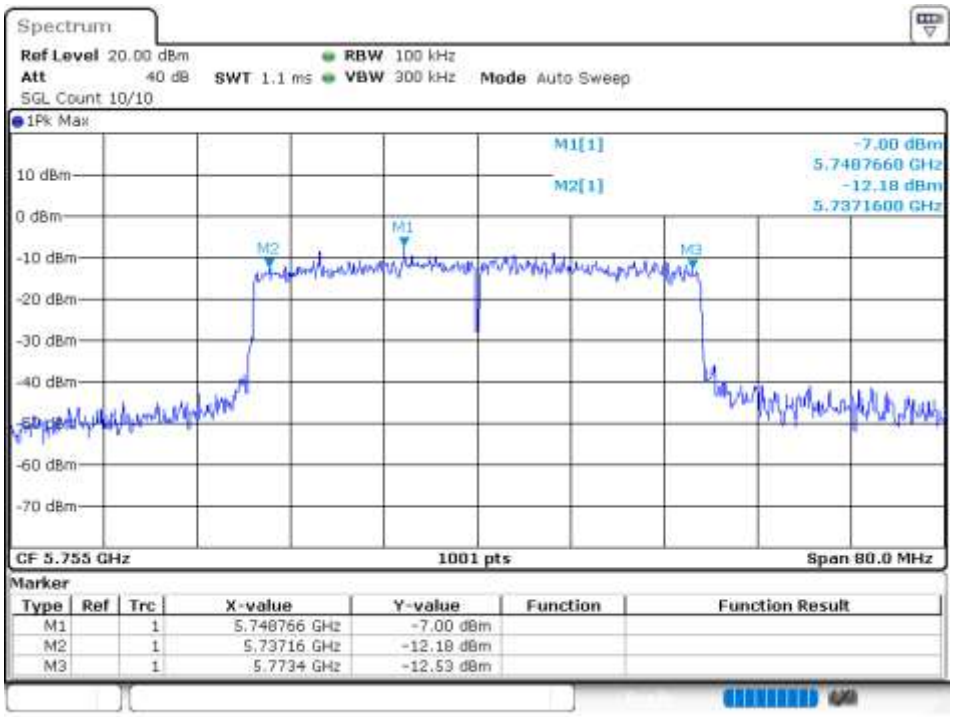
EBW NVNT 802.11ax40 5755MHz Ant 2



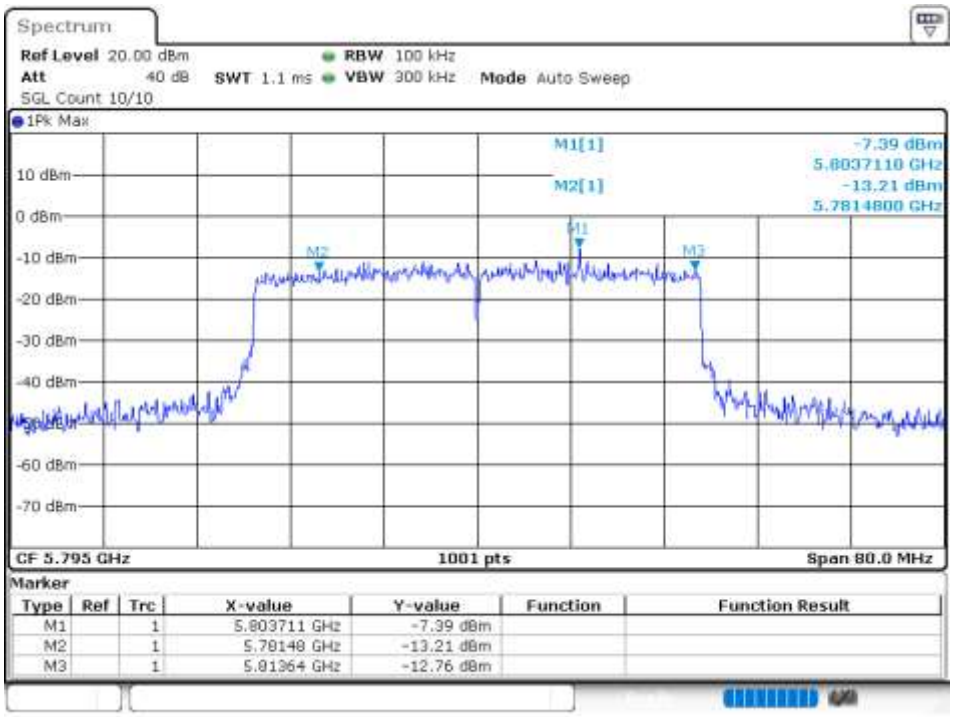
EBW NVNT 802.11ax40 5795MHz Ant 2



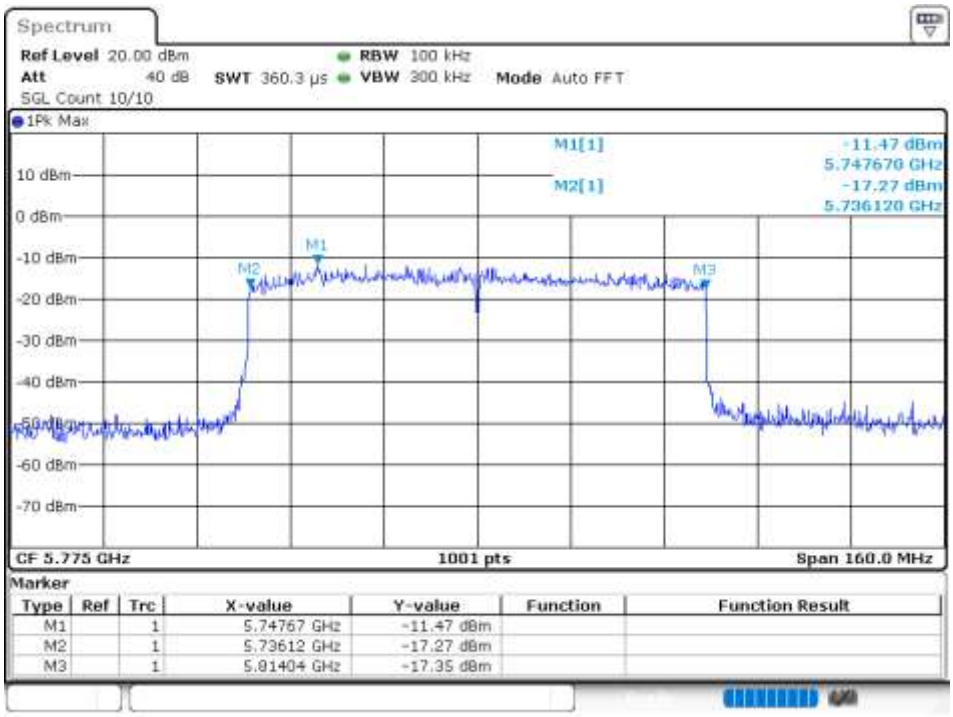
EBW NVNT 802.11ax40 5755MHz Ant 3



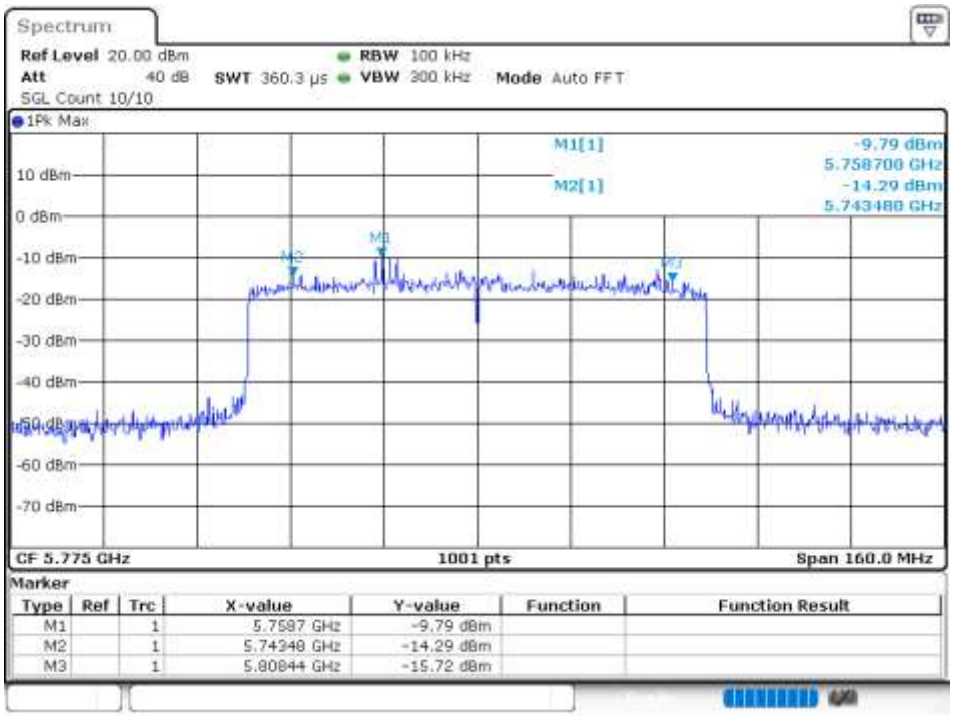
EBW NVNT 802.11ax40 5795MHz Ant 3



EBW NVNT 802.11ax80 5775MHz Ant 0



EBW NVNT 802.11ax80 5775MHz Ant 1



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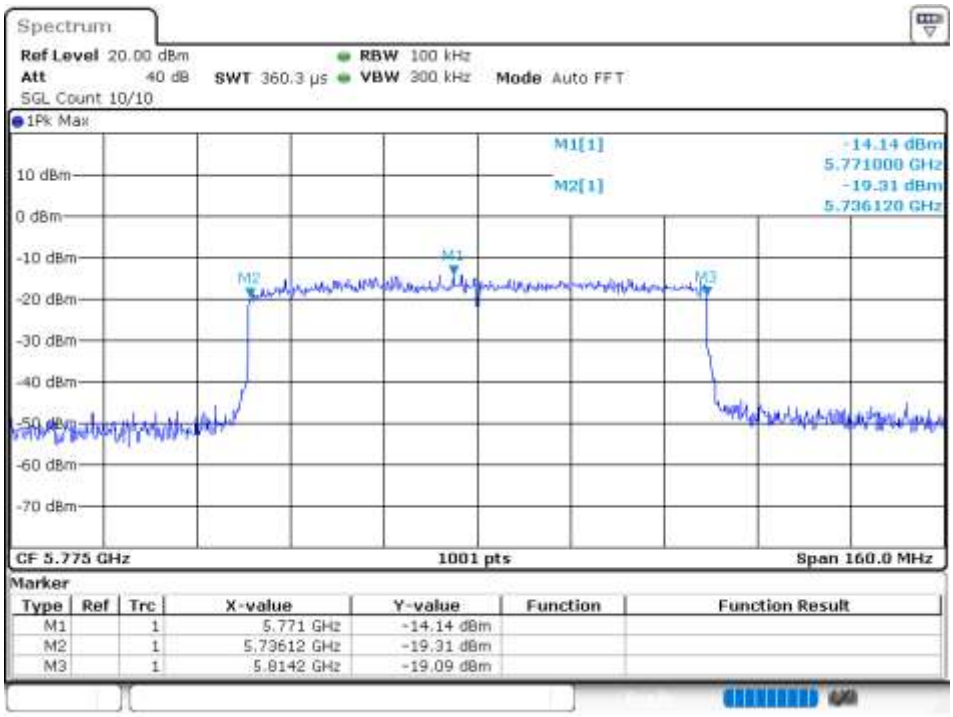
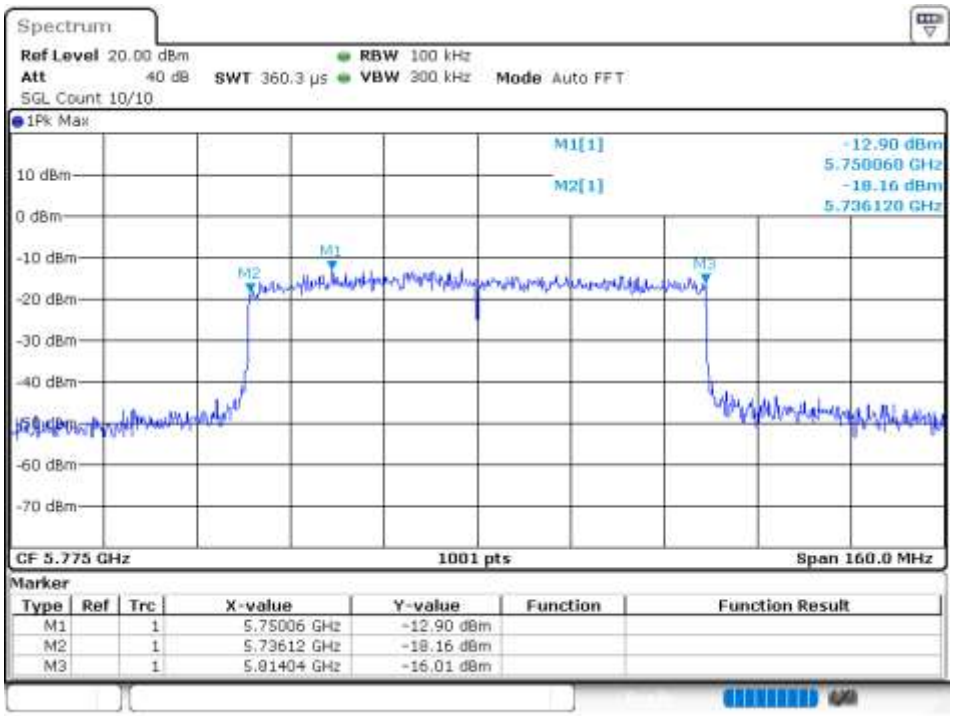
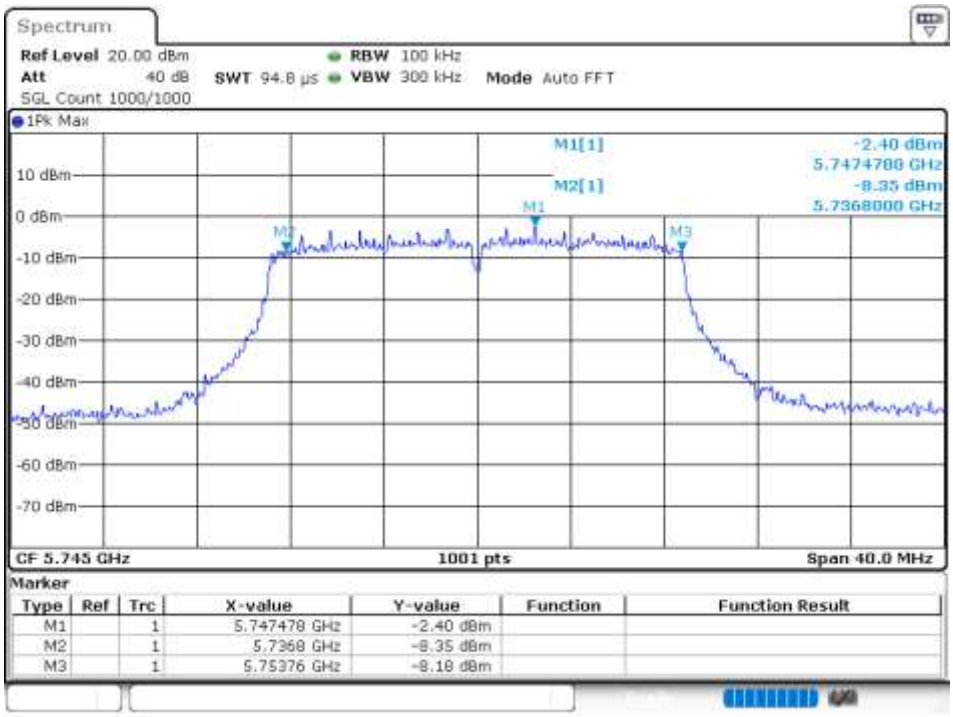


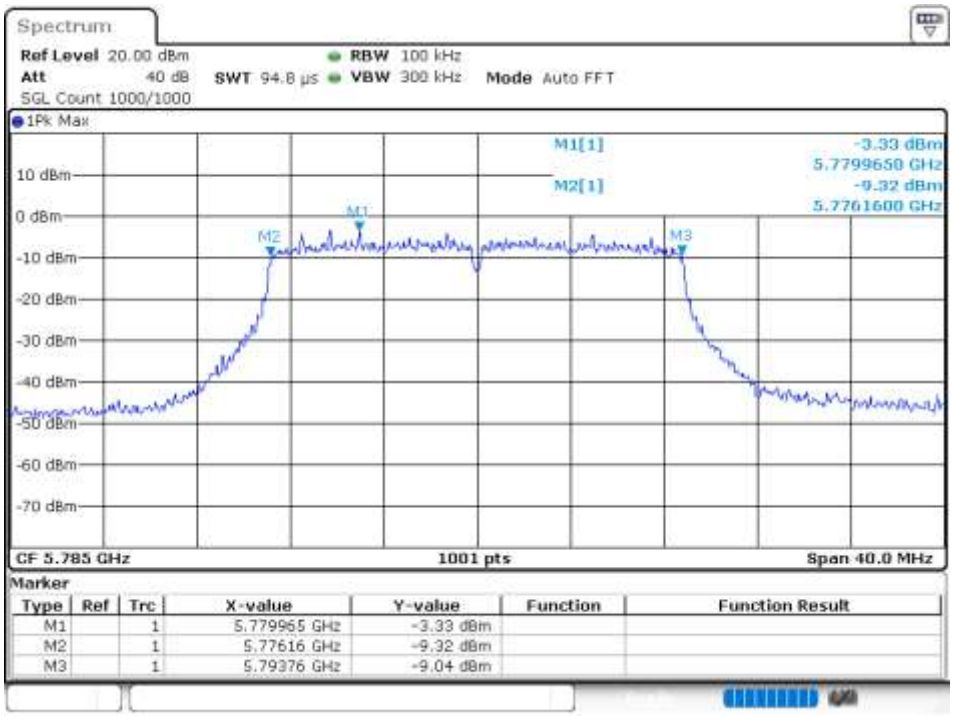
EBW NVNT 802.11ax80 5775MHz Ant 3



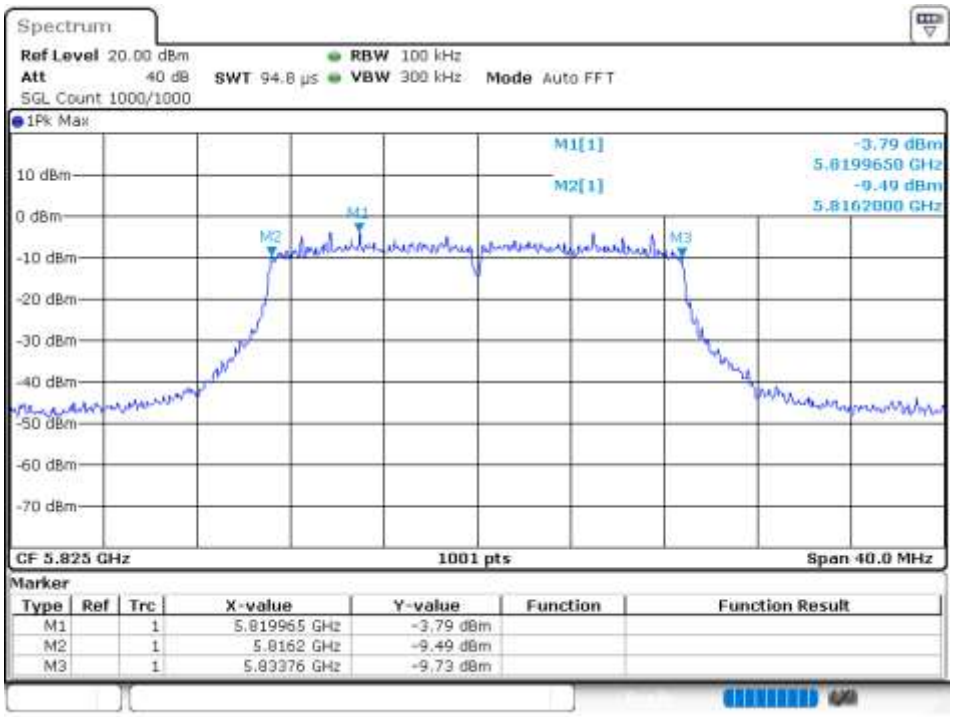
EBW NVNT 802.11n(HT20) 5745MHz Ant 0



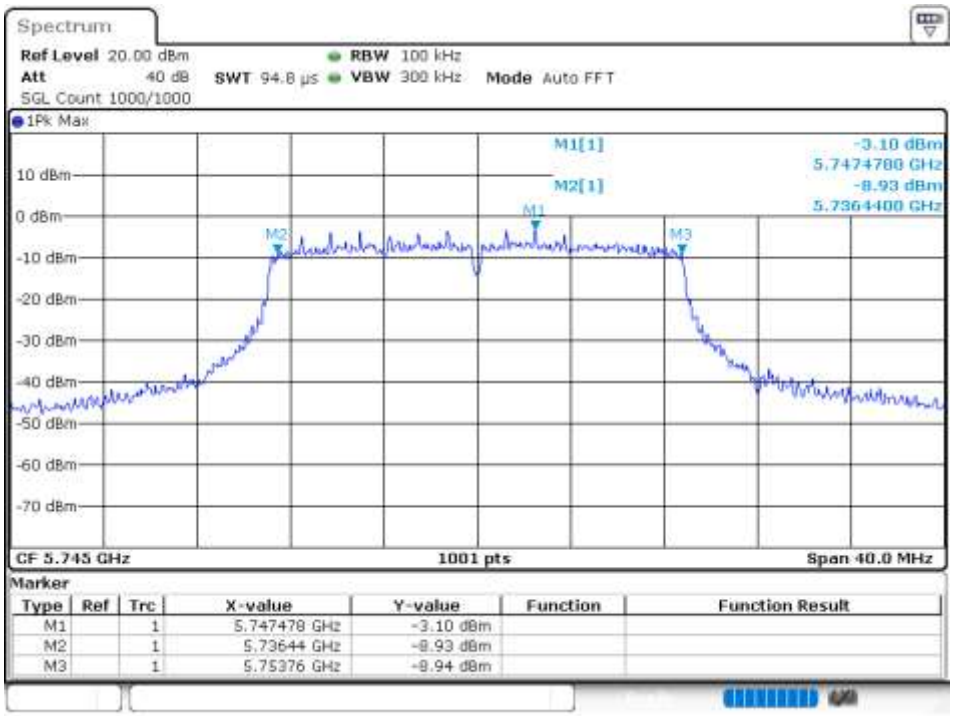
EBW NVNT 802.11n(HT20) 5785MHz Ant 0



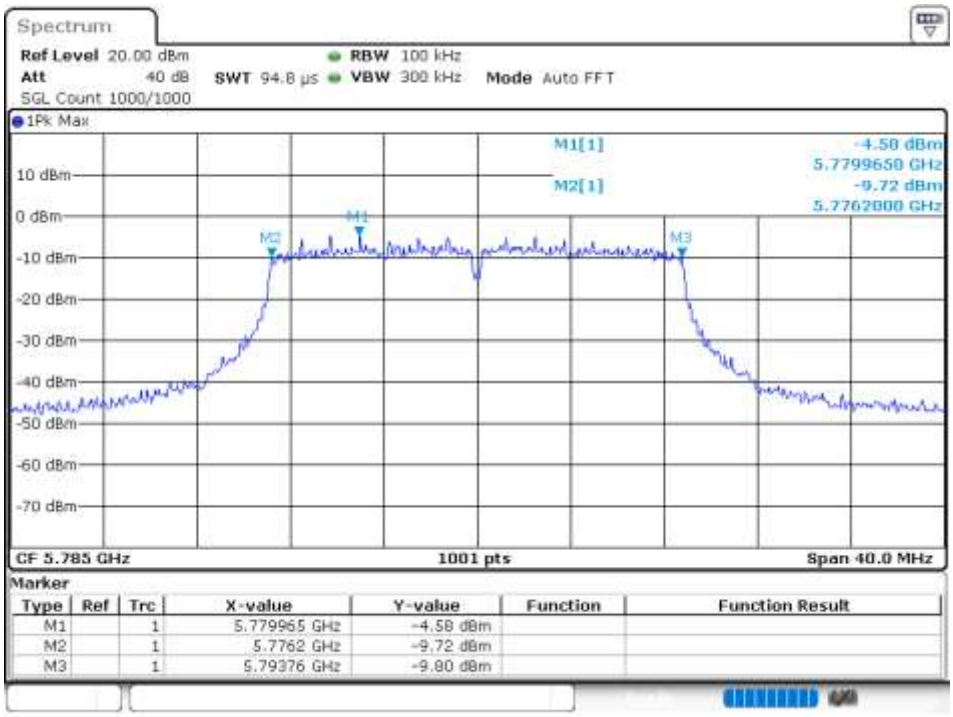
EBW NVNT 802.11n(HT20) 5825MHz Ant 0



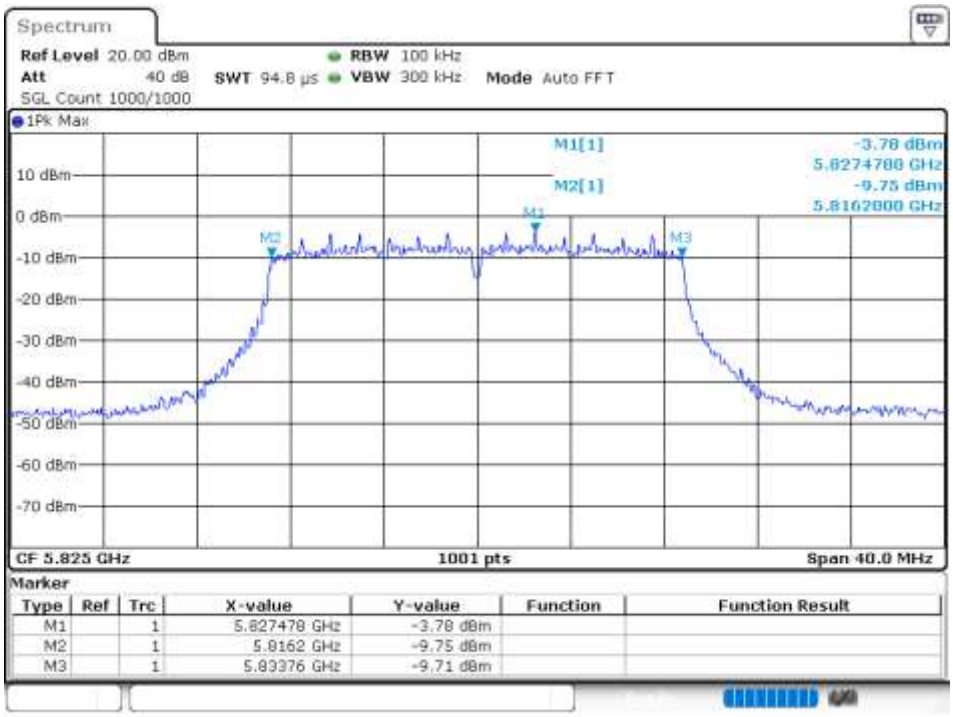
EBW NVNT 802.11n(HT20) 5745MHz Ant 1



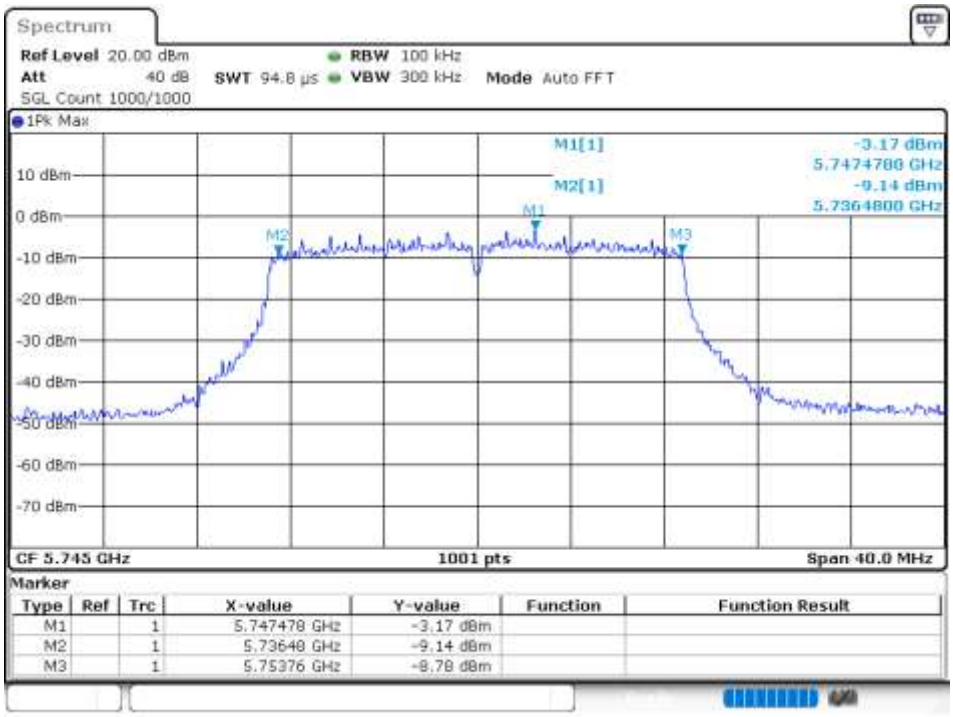
EBW NVNT 802.11n(HT20) 5785MHz Ant 1



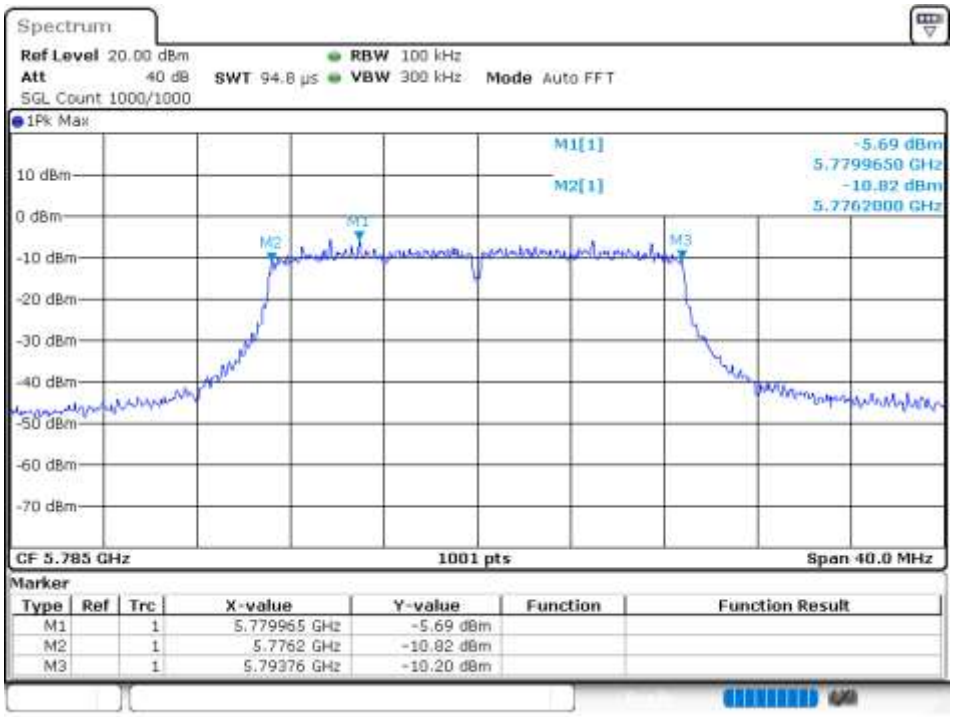
EBW NVNT 802.11n(HT20) 5825MHz Ant 1



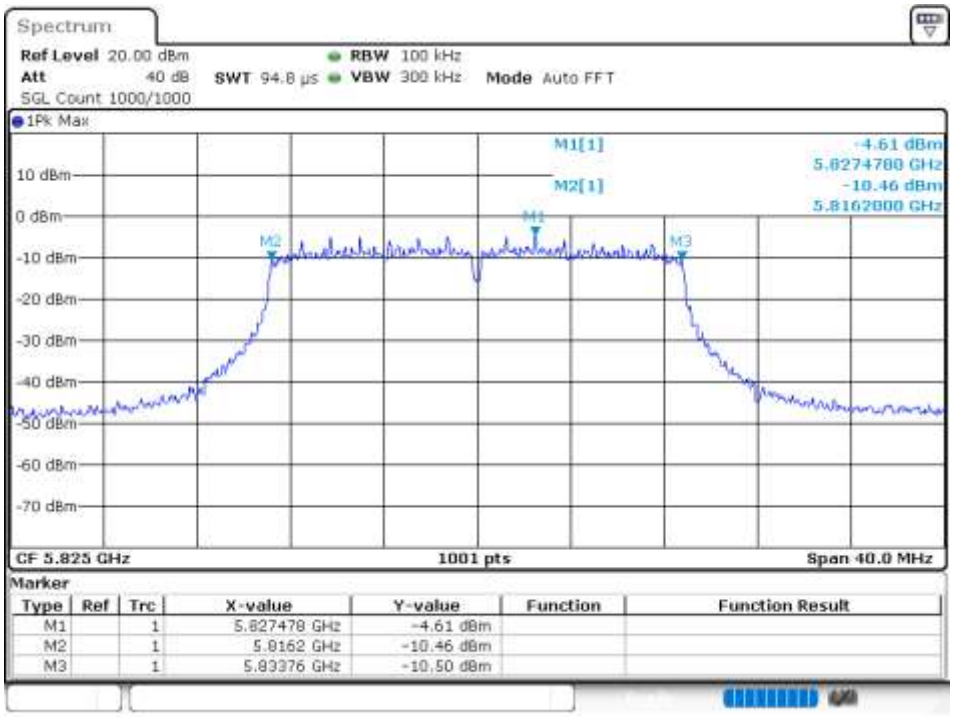
EBW NVNT 802.11n(HT20) 5745MHz Ant 2



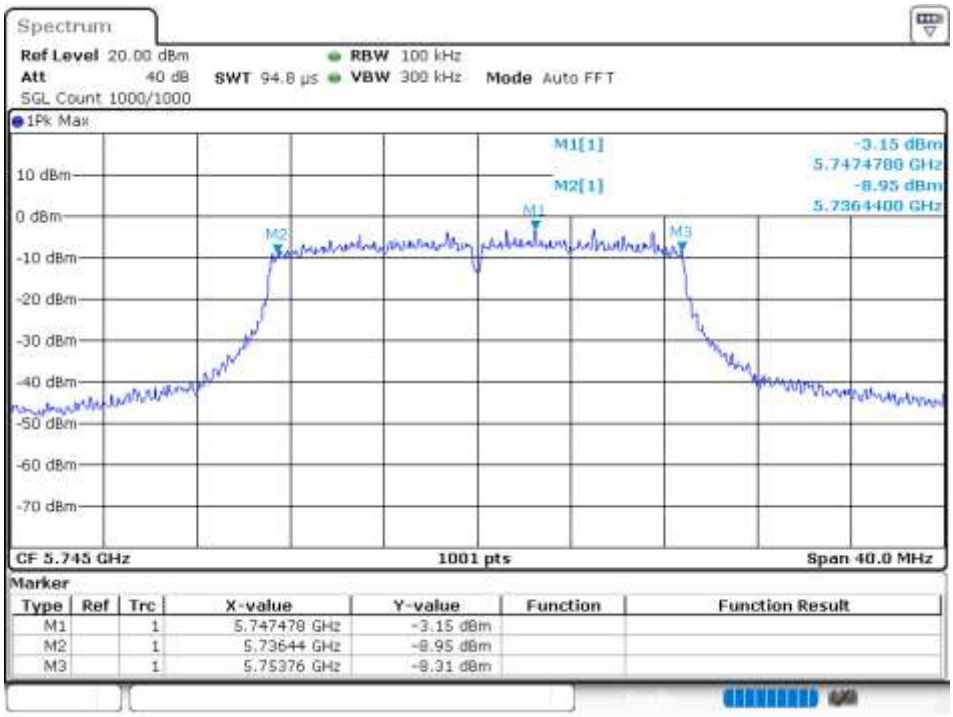
EBW NVNT 802.11n(HT20) 5785MHz Ant 2



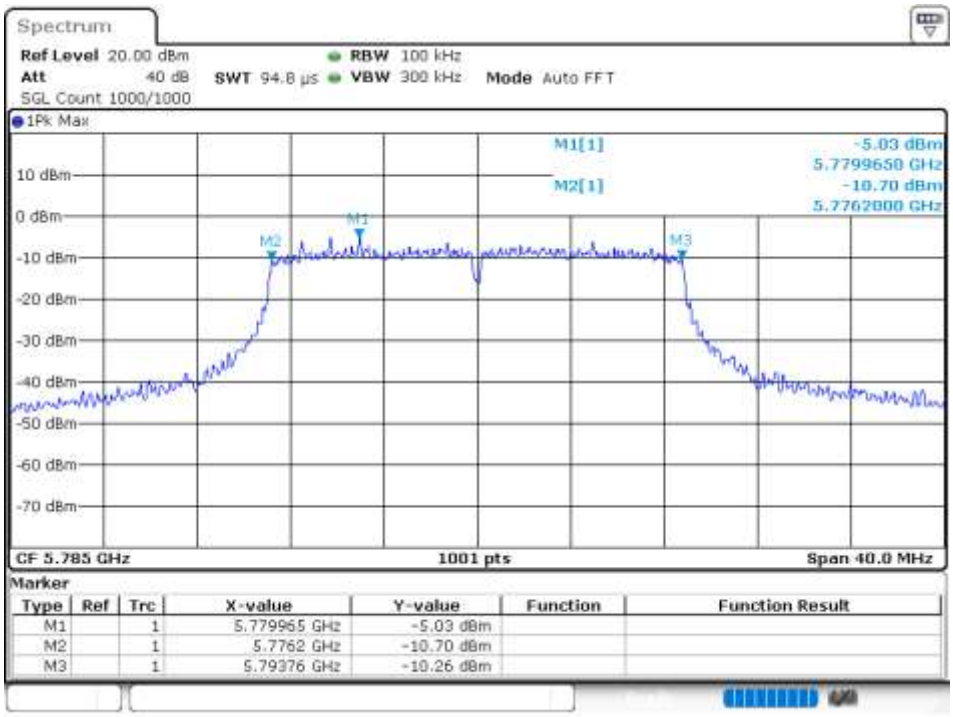
EBW NVNT 802.11n(HT20) 5825MHz Ant 2



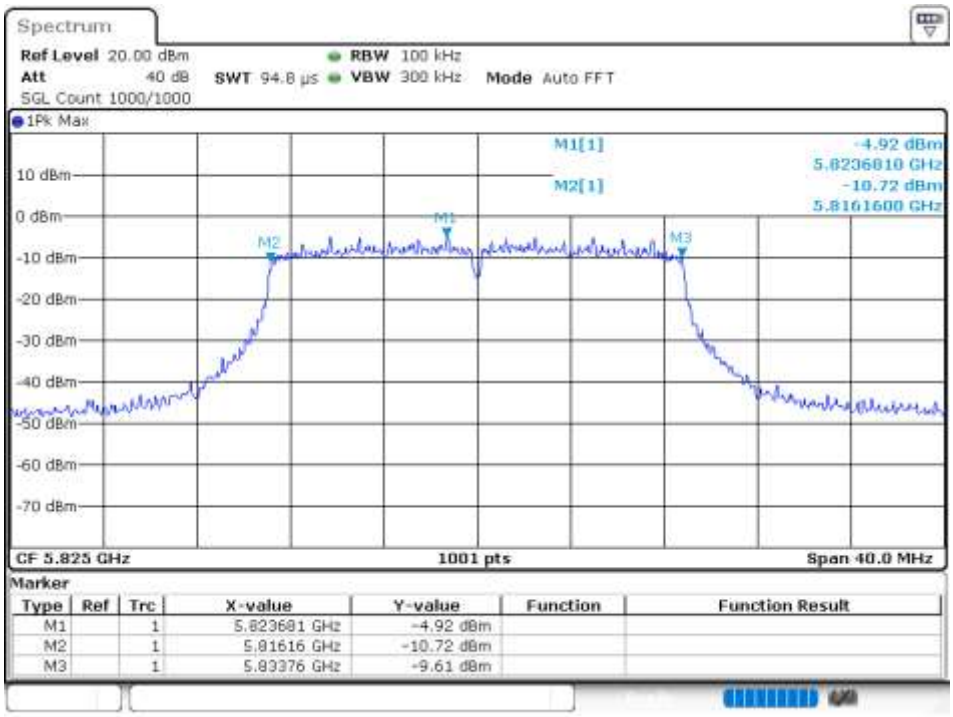
EBW NVNT 802.11n(HT20) 5745MHz Ant 3



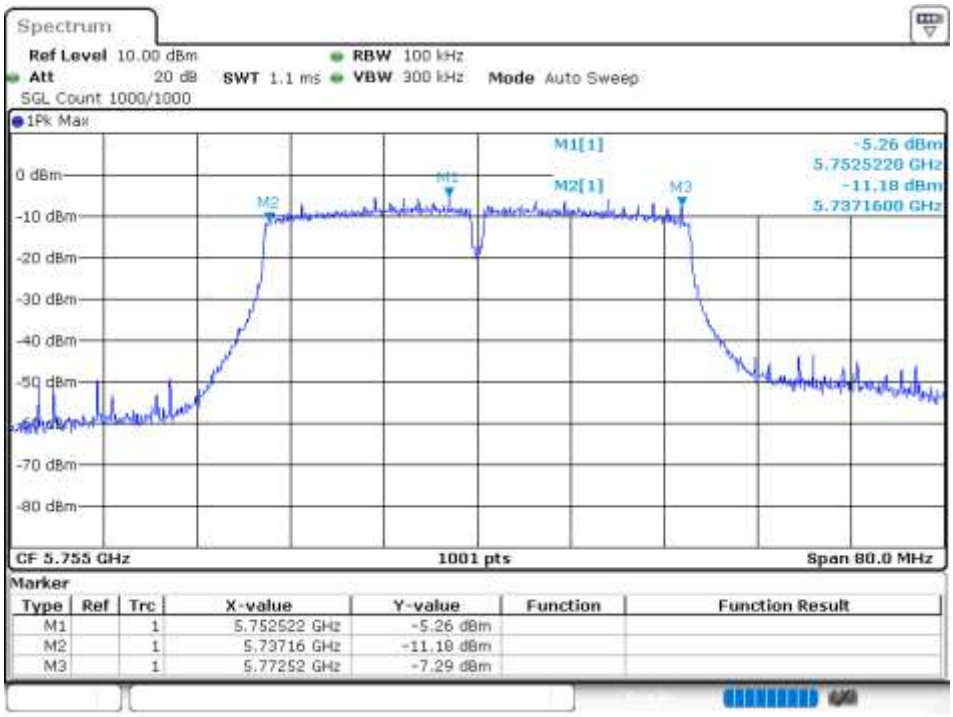
EBW NVNT 802.11n(HT20) 5785MHz Ant 3



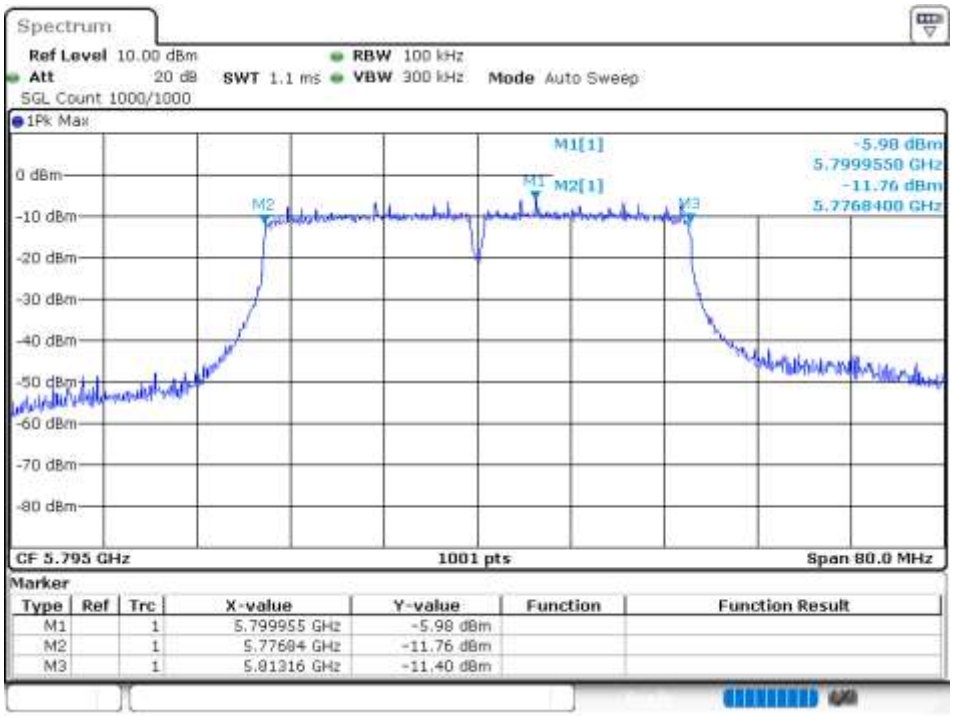
EBW NVNT 802.11n(HT20) 5825MHz Ant 3



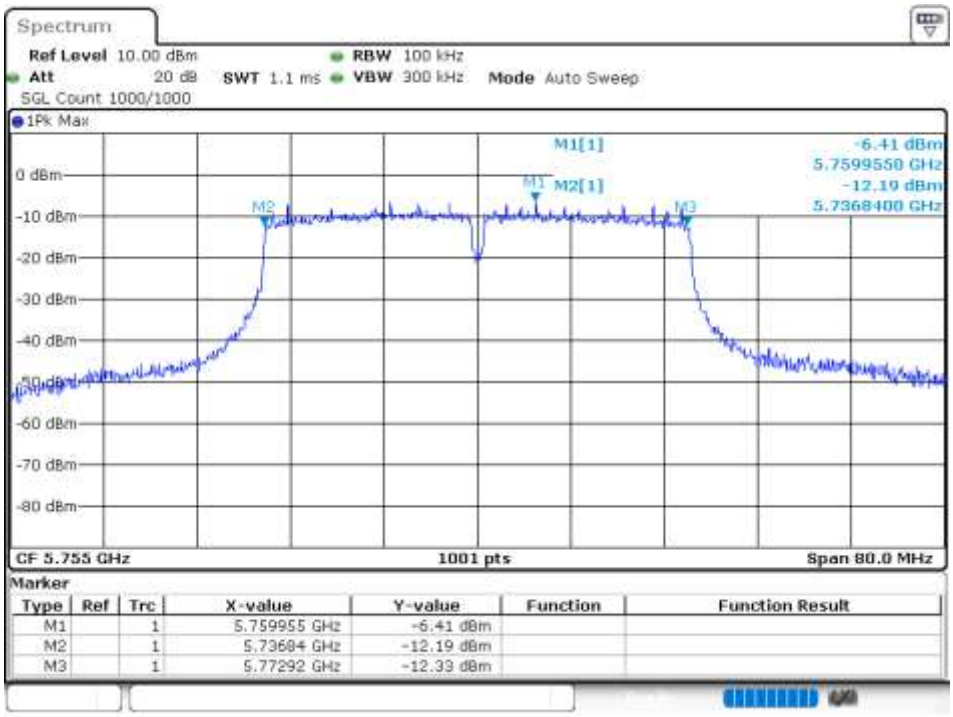
EBW NVNT 802.11n(HT40) 5755MHz Ant 0



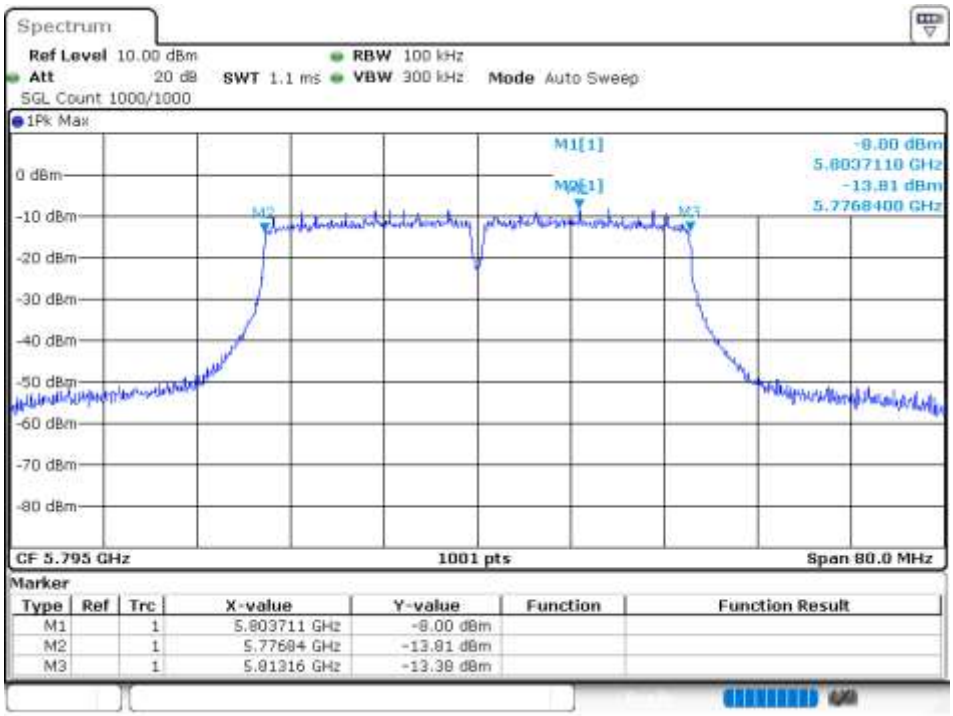
EBW NVNT 802.11n(HT40) 5795MHz Ant 0



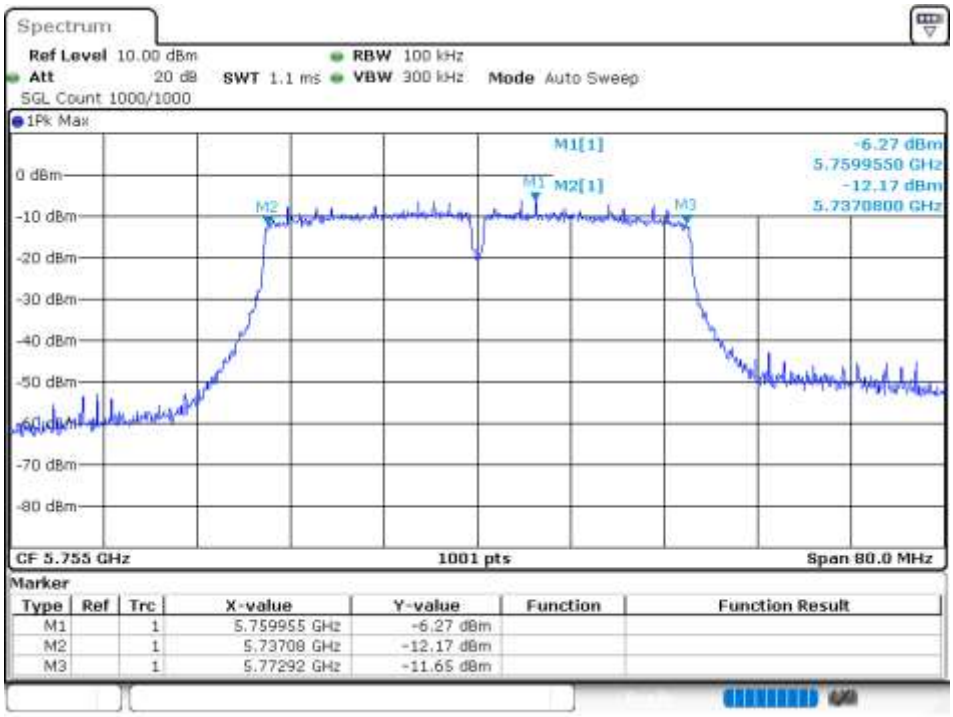
EBW NVNT 802.11n(HT40) 5755MHz Ant 1



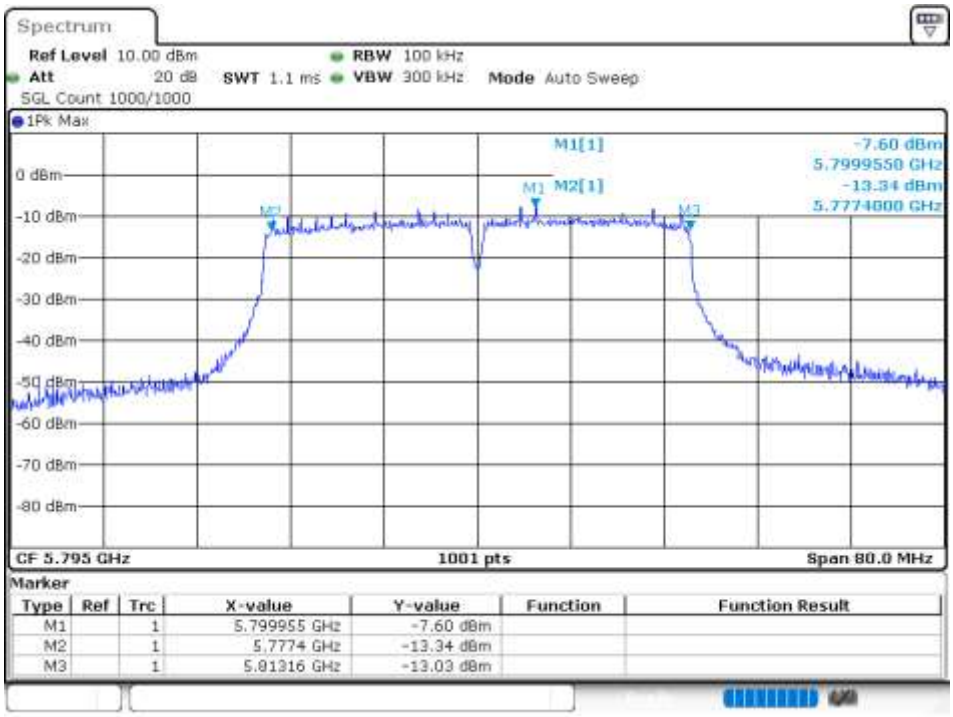
EBW NVNT 802.11n(HT40) 5795MHz Ant 1



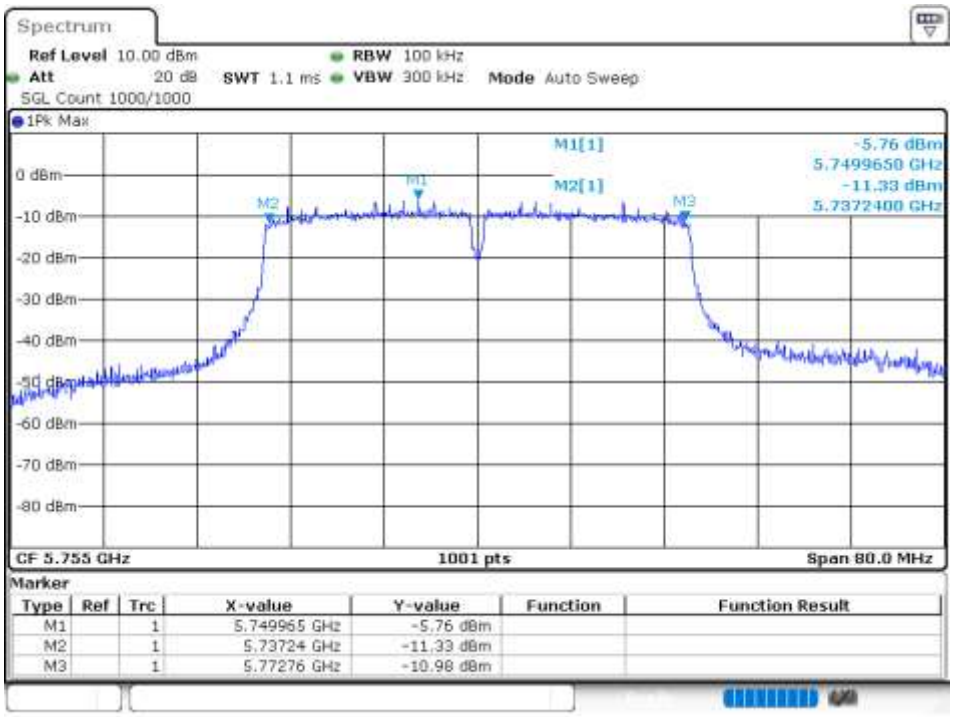
EBW NVNT 802.11n(HT40) 5755MHz Ant 2



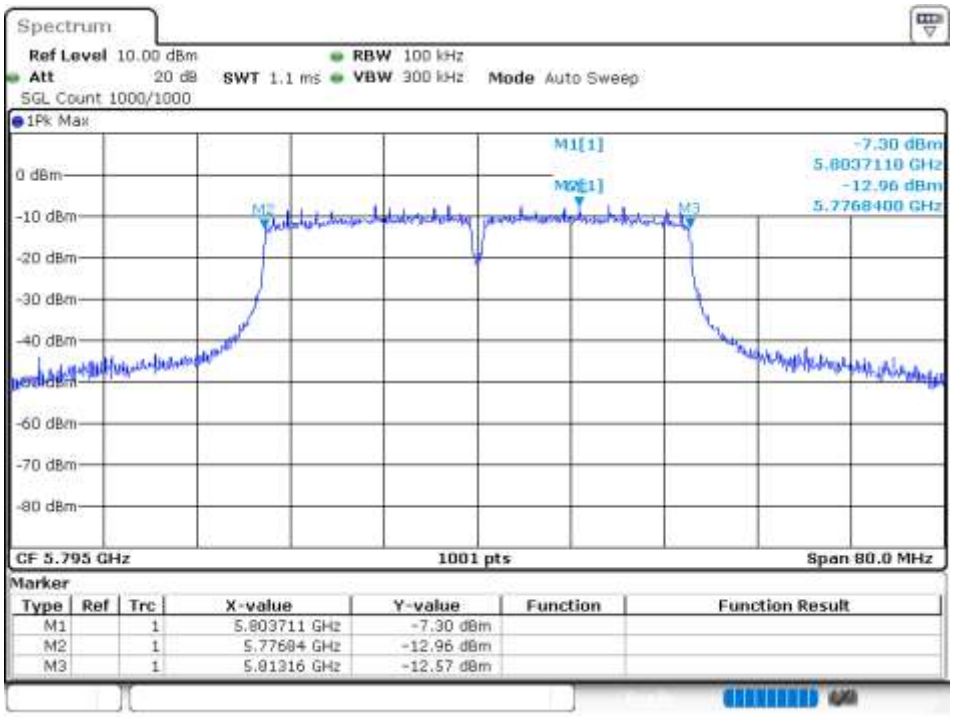
EBW NVNT 802.11n(HT40) 5795MHz Ant 2



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)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 0	18.9011	32.84	Pass
NVNT	802.11a	5785	Ant 0	20.4995	35.72	Pass
NVNT	802.11a	5825	Ant 0	17.3826	29.88	Pass
NVNT	802.11a	5745	Ant 1	22.6973	35.2	Pass
NVNT	802.11a	5785	Ant 1	23.017	36.04	Pass
NVNT	802.11a	5825	Ant 1	17.5025	28.16	Pass
NVNT	802.11a	5745	Ant 2	17.6224	28.92	Pass
NVNT	802.11a	5785	Ant 2	24.2957	37.04	Pass
NVNT	802.11a	5825	Ant 2	21.7782	35	Pass
NVNT	802.11a	5745	Ant 3	24.016	36.16	Pass
NVNT	802.11a	5785	Ant 3	26.7333	39.48	Pass
NVNT	802.11a	5825	Ant 3	17.8222	31.48	Pass
NVNT	802.11ac20	5745	Ant 0	17.6224	20.4	Pass
NVNT	802.11ac20	5785	Ant 0	17.6623	19.72	Pass
NVNT	802.11ac20	5825	Ant 0	17.6224	19.96	Pass
NVNT	802.11ac20	5745	Ant 1	17.5425	20.44	Pass
NVNT	802.11ac20	5785	Ant 1	17.6224	20.32	Pass
NVNT	802.11ac20	5825	Ant 1	17.6224	20.68	Pass
NVNT	802.11ac20	5745	Ant 2	17.5824	20	Pass
NVNT	802.11ac20	5785	Ant 2	17.6224	19.92	Pass
NVNT	802.11ac20	5825	Ant 2	17.6623	20.08	Pass
NVNT	802.11ac20	5745	Ant 3	17.5824	20.04	Pass
NVNT	802.11ac20	5785	Ant 3	17.7023	20.76	Pass
NVNT	802.11ac20	5825	Ant 3	17.6224	20.12	Pass
NVNT	802.11ac40	5755	Ant 0	35.964	40	Pass
NVNT	802.11ac40	5795	Ant 0	36.2038	40.88	Pass
NVNT	802.11ac40	5755	Ant 1	36.1239	40.48	Pass
NVNT	802.11ac40	5795	Ant 1	36.2038	40.88	Pass
NVNT	802.11ac40	5755	Ant 2	36.044	39.92	Pass
NVNT	802.11ac40	5795	Ant 2	36.1239	40.32	Pass
NVNT	802.11ac40	5755	Ant 3	36.044	40.4	Pass
NVNT	802.11ac40	5795	Ant 3	36.2038	40.88	Pass
NVNT	802.11ac80	5775	Ant 0	75.2847	81.12	Pass
NVNT	802.11ac80	5775	Ant 1	75.2847	82.4	Pass
NVNT	802.11ac80	5775	Ant 2	75.4446	81.92	Pass
NVNT	802.11ac80	5775	Ant 3	75.4446	82.24	Pass
NVNT	802.11ax20	5745	Ant 0	18.7812	19.92	Pass
NVNT	802.11ax20	5785	Ant 0	18.9411	21.2	Pass
NVNT	802.11ax20	5825	Ant 0	18.9381	20.12	Pass
NVNT	802.11ax20	5745	Ant 1	18.8611	20.16	Pass
NVNT	802.11ax20	5785	Ant 1	18.981	20.52	Pass
NVNT	802.11ax20	5825	Ant 1	18.9381	21	Pass

NVNT	802.11ax20	5745	Ant 2	18.9011	20.32	Pass
NVNT	802.11ax20	5785	Ant 2	18.8611	19.96	Pass
NVNT	802.11ax20	5825	Ant 2	19.0101	20.656	Pass
NVNT	802.11ax20	5745	Ant 3	18.8611	19.8	Pass
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NVNT	802.11ax20	5825	Ant 3	18.8981	19.908	Pass
NVNT	802.11ax40	5755	Ant 0	37.7223	41.04	Pass
NVNT	802.11ax40	5795	Ant 0	37.8821	39.84	Pass
NVNT	802.11ax40	5755	Ant 1	37.7223	40	Pass
NVNT	802.11ax40	5795	Ant 1	37.8022	40.24	Pass
NVNT	802.11ax40	5755	Ant 2	37.6424	40.4	Pass
NVNT	802.11ax40	5795	Ant 2	37.5624	39.92	Pass
NVNT	802.11ax40	5755	Ant 3	37.7223	41.04	Pass
NVNT	802.11ax40	5795	Ant 3	37.7223	40.16	Pass
NVNT	802.11ax80	5775	Ant 0	77.043	81.76	Pass
NVNT	802.11ax80	5775	Ant 1	77.2028	82.24	Pass
NVNT	802.11ax80	5775	Ant 2	77.3626	82.24	Pass
NVNT	802.11ax80	5775	Ant 3	77.043	82.56	Pass
NVNT	802.11n(HT20)	5745	Ant 0	17.6224	19.92	Pass
NVNT	802.11n(HT20)	5785	Ant 0	17.6623	20.32	Pass
NVNT	802.11n(HT20)	5825	Ant 0	17.5824	20.16	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.5824	20.16	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.6224	20.4	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.6623	20.16	Pass
NVNT	802.11n(HT20)	5745	Ant 2	17.5824	20.16	Pass
NVNT	802.11n(HT20)	5785	Ant 2	17.6623	20.24	Pass
NVNT	802.11n(HT20)	5825	Ant 2	17.6224	20.24	Pass
NVNT	802.11n(HT20)	5745	Ant 3	17.6224	20.2	Pass
NVNT	802.11n(HT20)	5785	Ant 3	17.7023	20.4	Pass
NVNT	802.11n(HT20)	5825	Ant 3	17.6623	20.32	Pass
NVNT	802.11n(HT40)	5755	Ant 0	35.964	40.08	Pass
NVNT	802.11n(HT40)	5795	Ant 0	36.2038	40.8	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.1239	40.72	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.1239	41.04	Pass
NVNT	802.11n(HT40)	5755	Ant 2	36.044	40.24	Pass
NVNT	802.11n(HT40)	5795	Ant 2	36.1239	41.04	Pass
NVNT	802.11n(HT40)	5755	Ant 3	36.044	40.56	Pass
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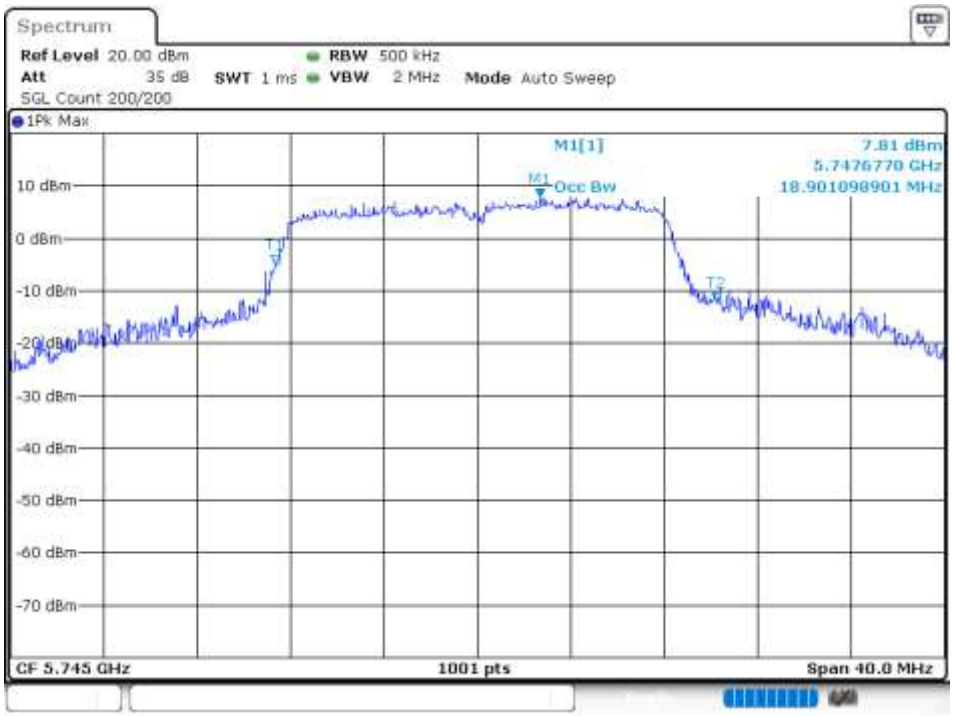
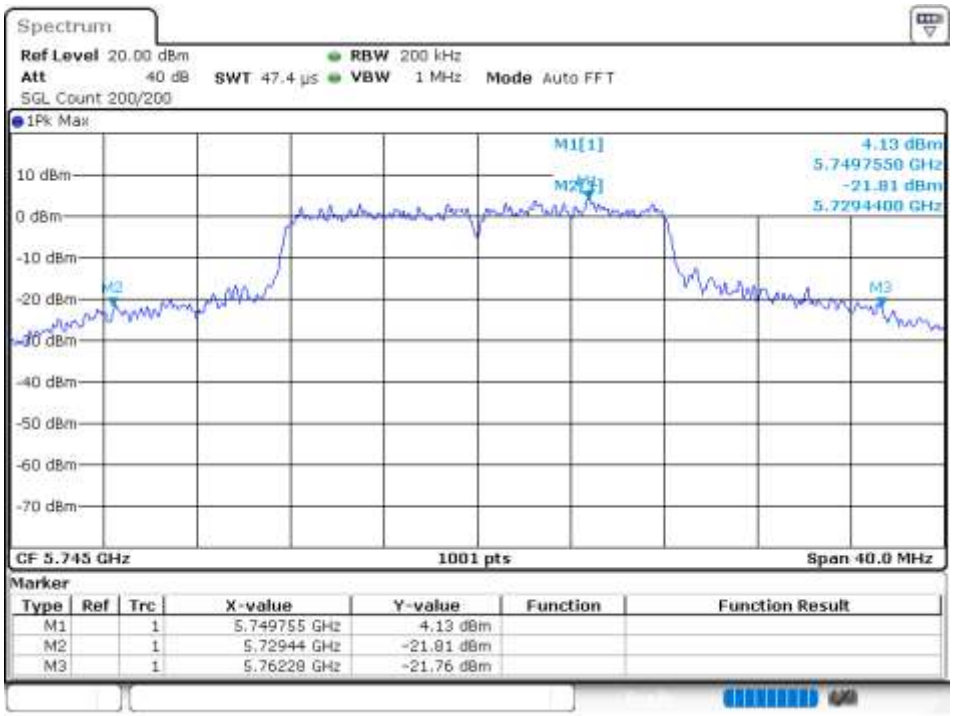
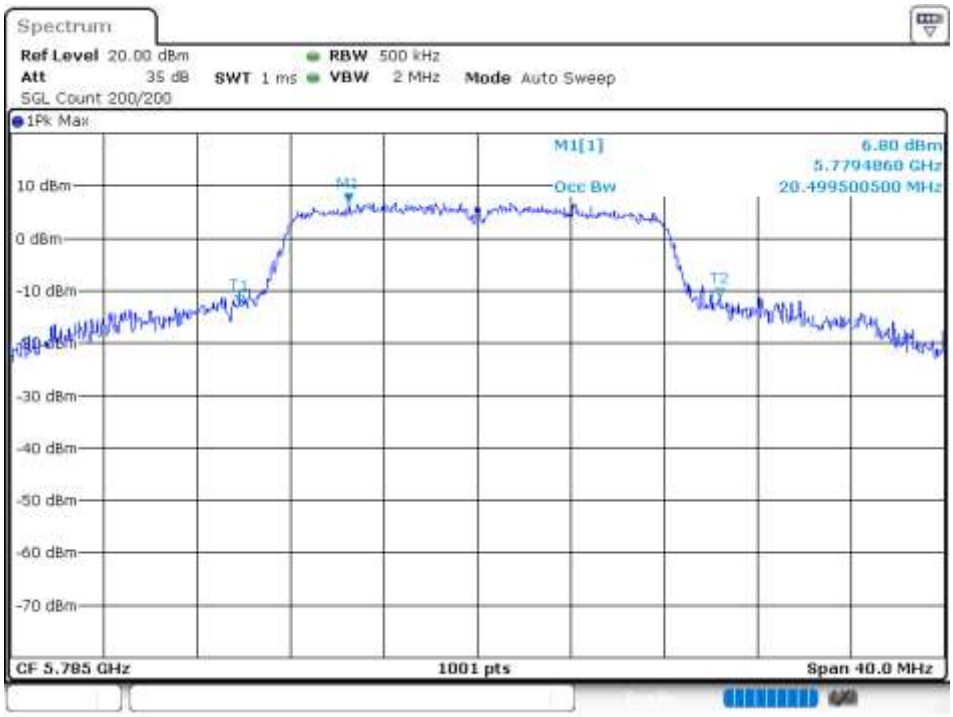
OBW NVNT 802.11a 5745MHz Ant 0



-26 dB BW NVNT 802.11a 5745MHz Ant 0



OBW NVNT 802.11a 5785MHz Ant 0



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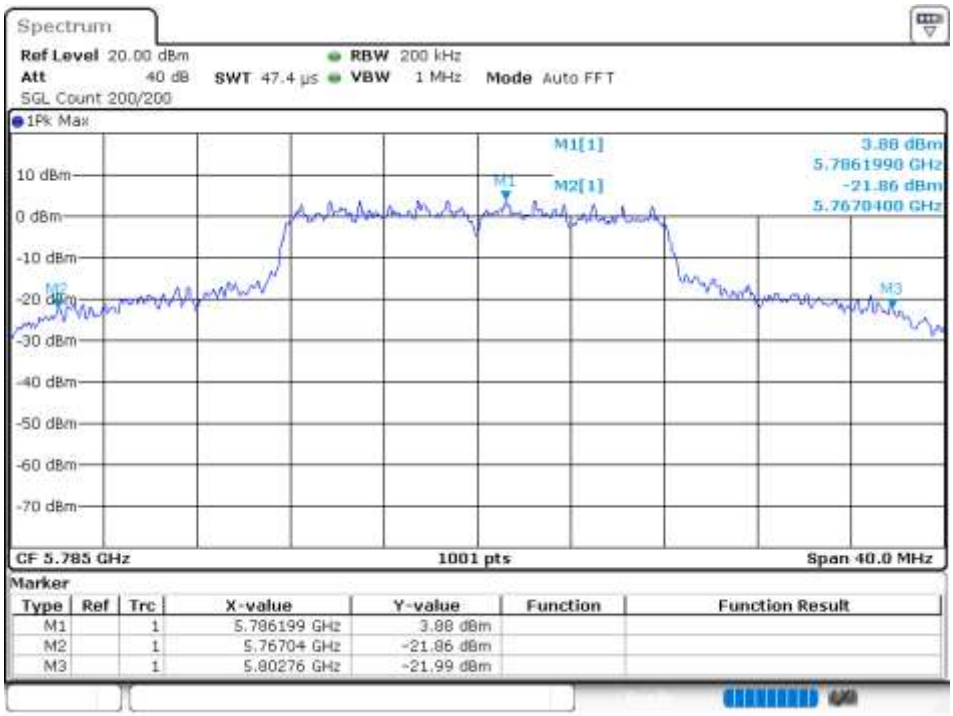
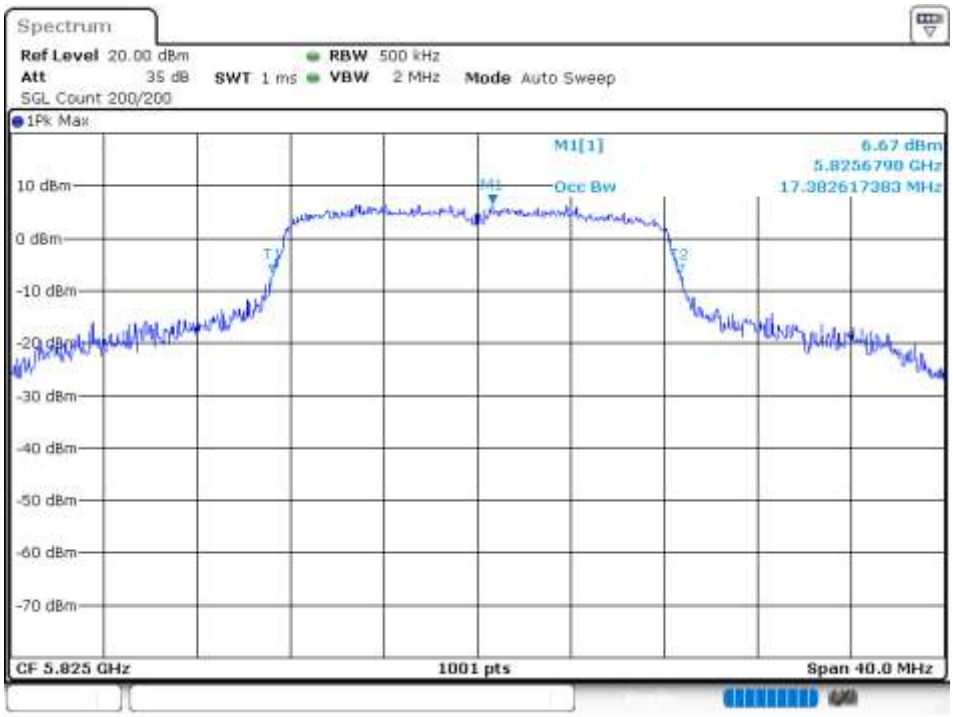


OBW NVNT 802.11a 5825MHz Ant 0



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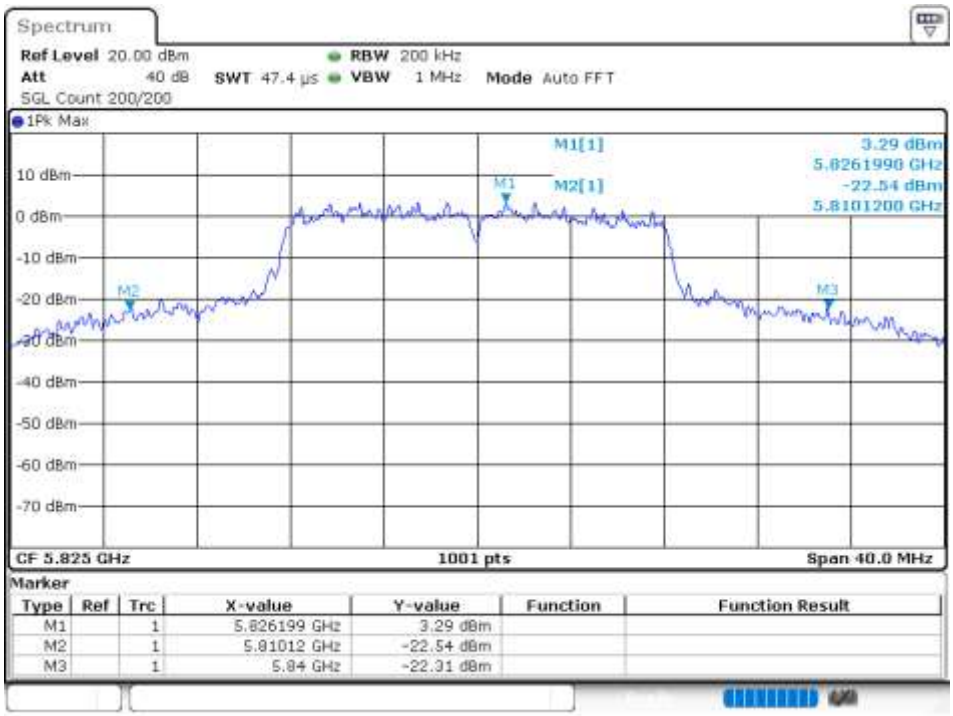
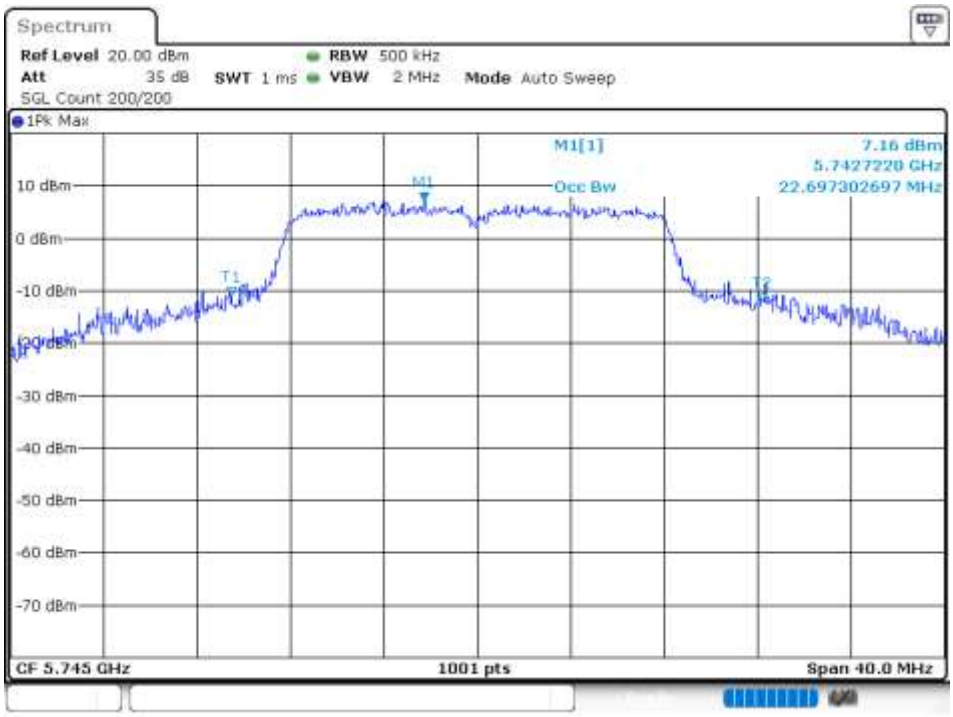
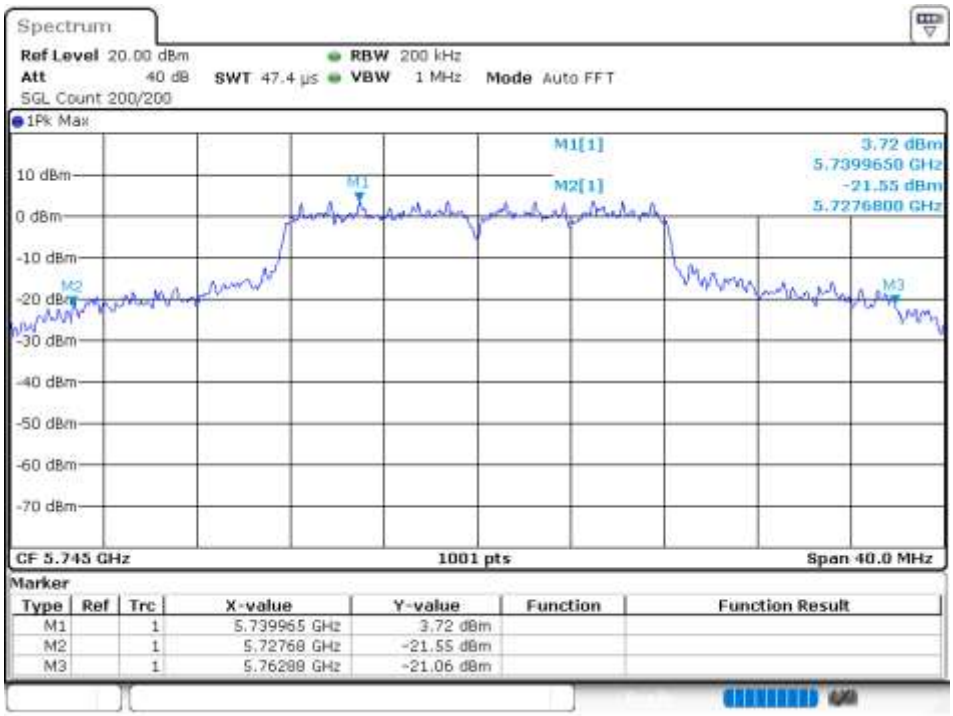


OBW NVNT 802.11a 5745MHz Ant 1



-26 dB BW NVNT 802.11a 5745MHz Ant 1



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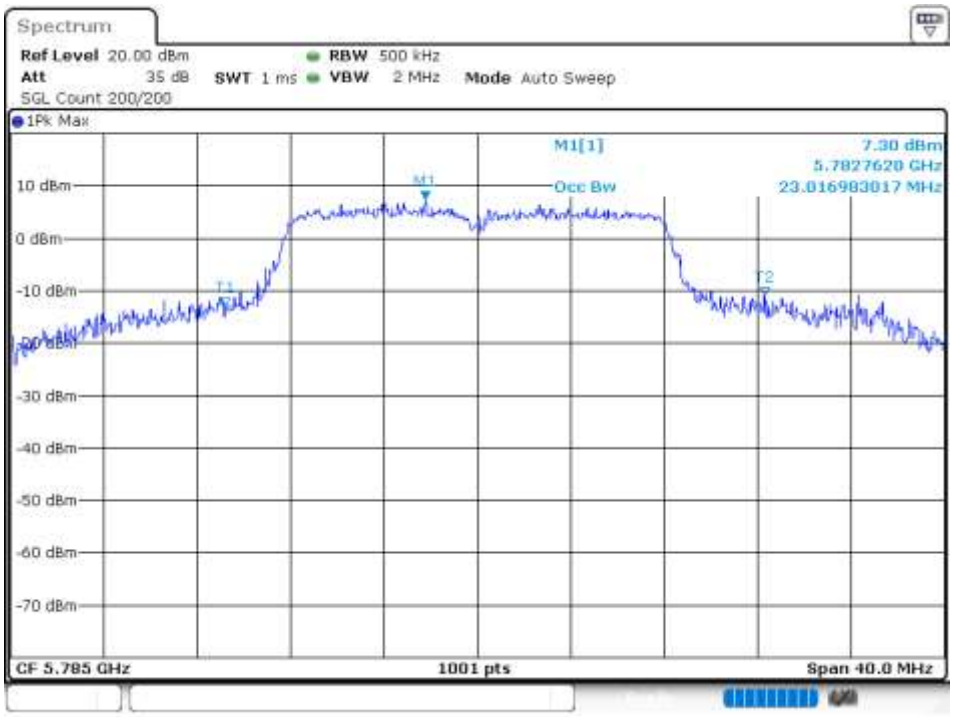
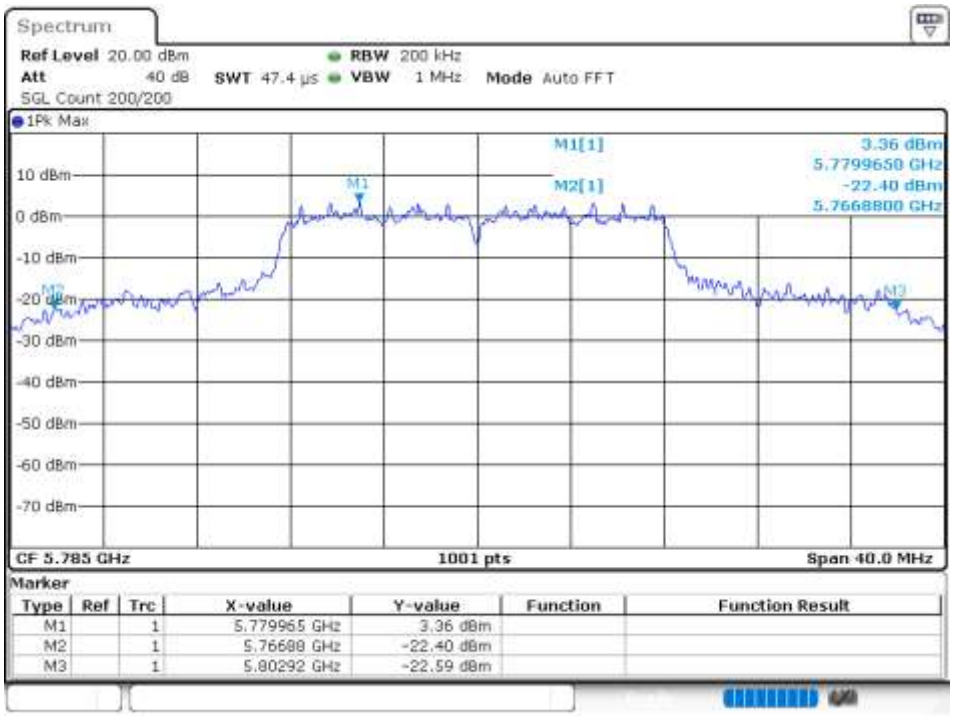
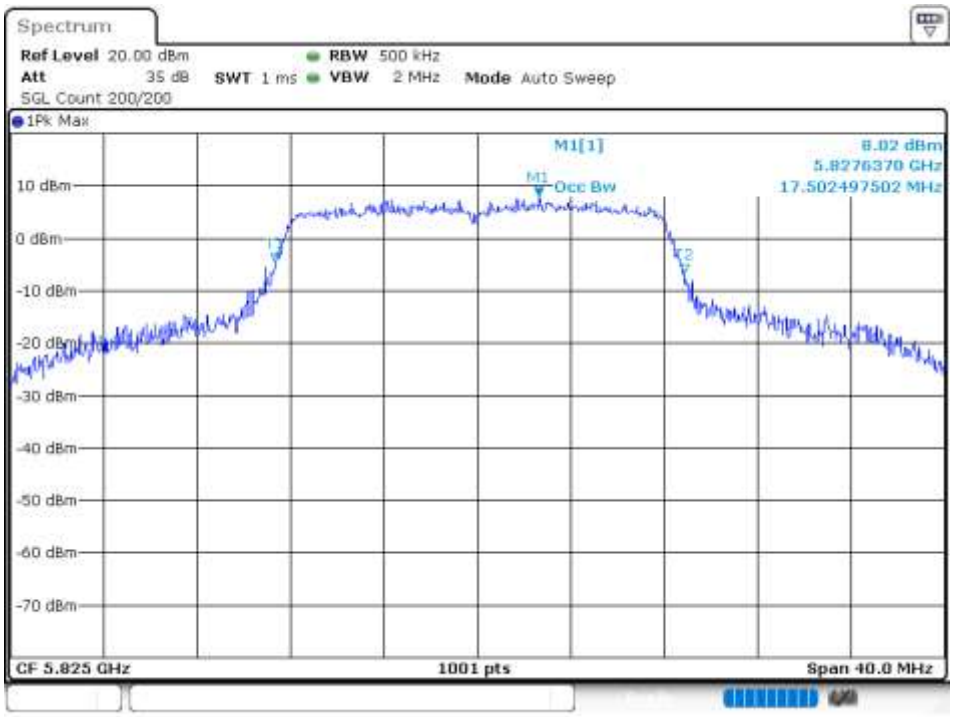


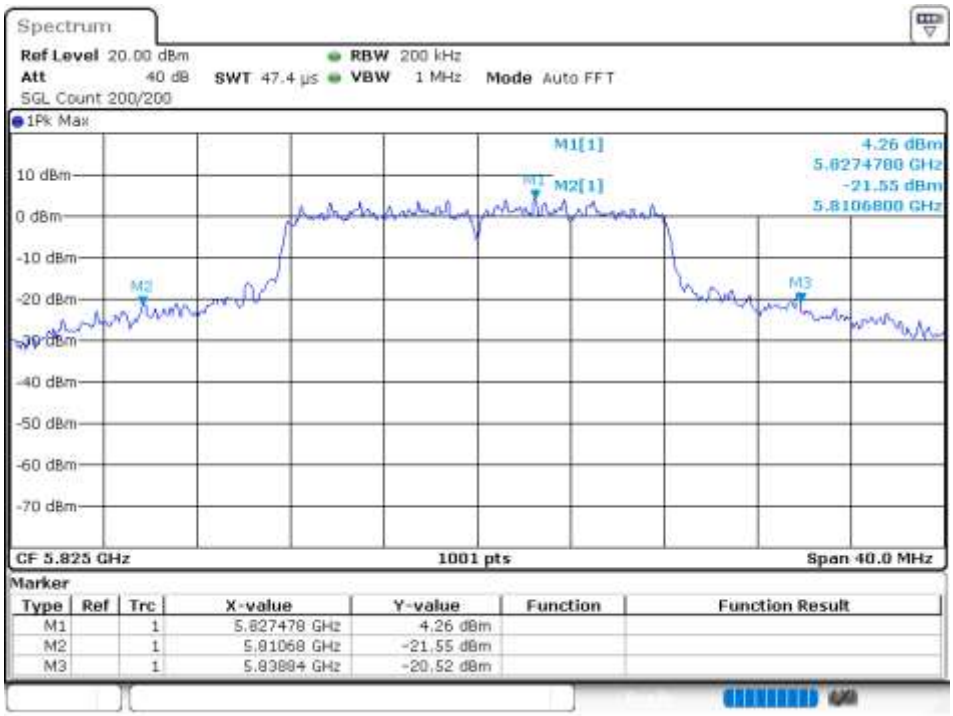
-26 dB BW NVNT 802.11a 5785MHz Ant 1



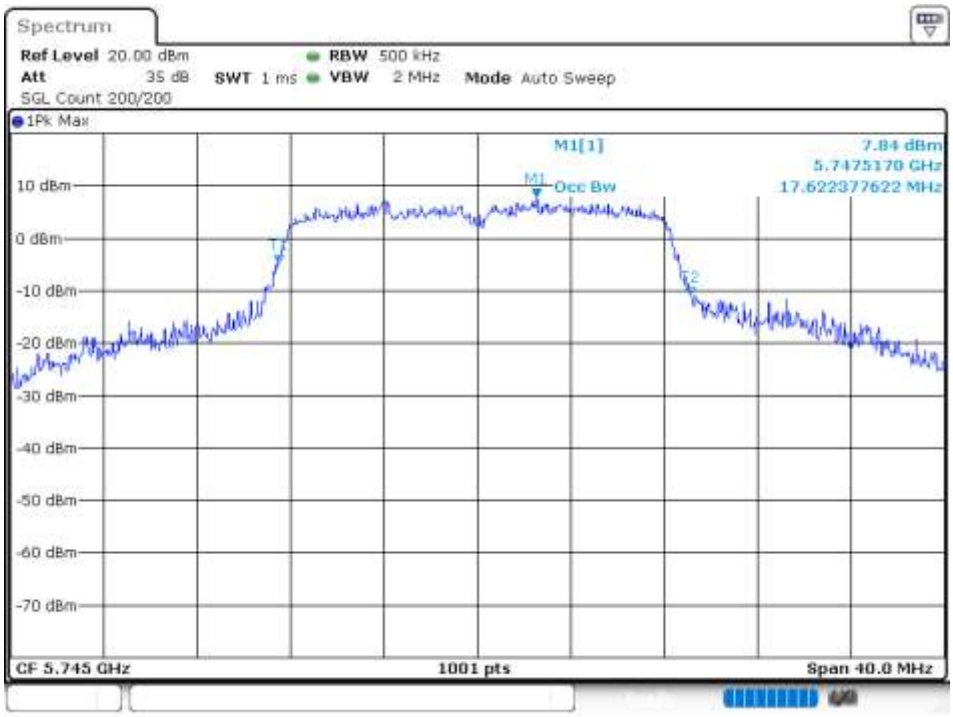
OBW NVNT 802.11a 5825MHz Ant 1



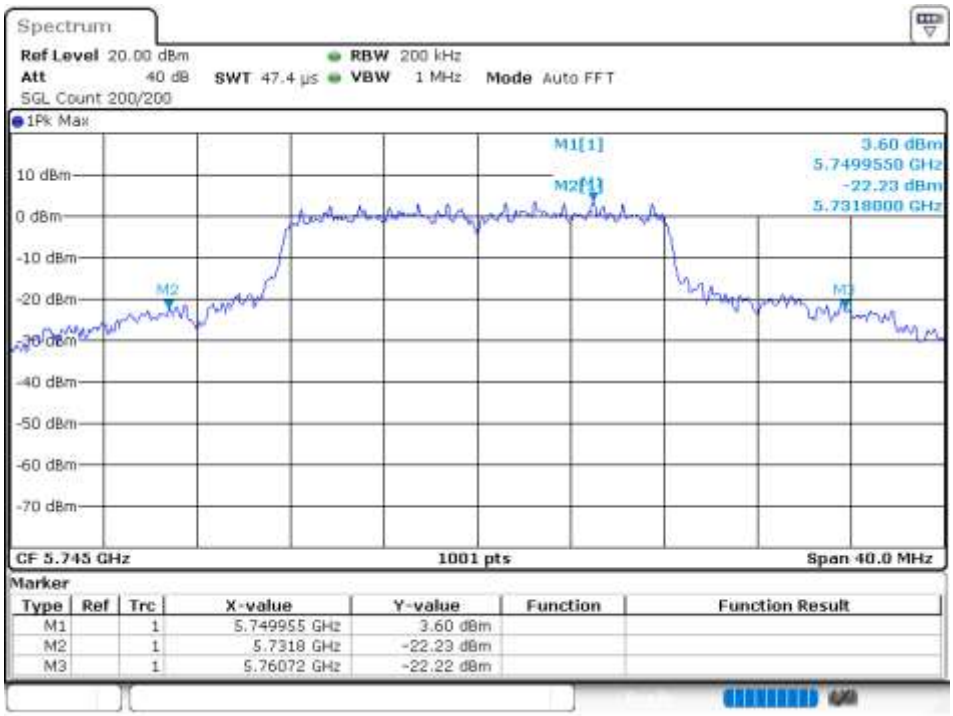
-26 dB BW NVNT 802.11a 5825MHz Ant 1



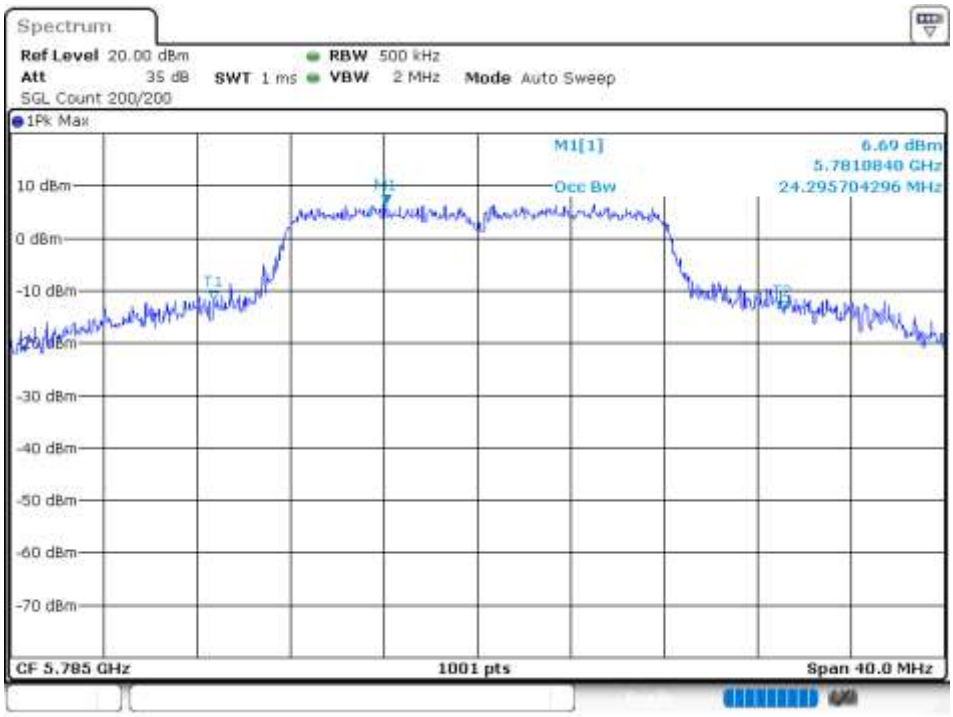
OBW NVNT 802.11a 5745MHz Ant 2



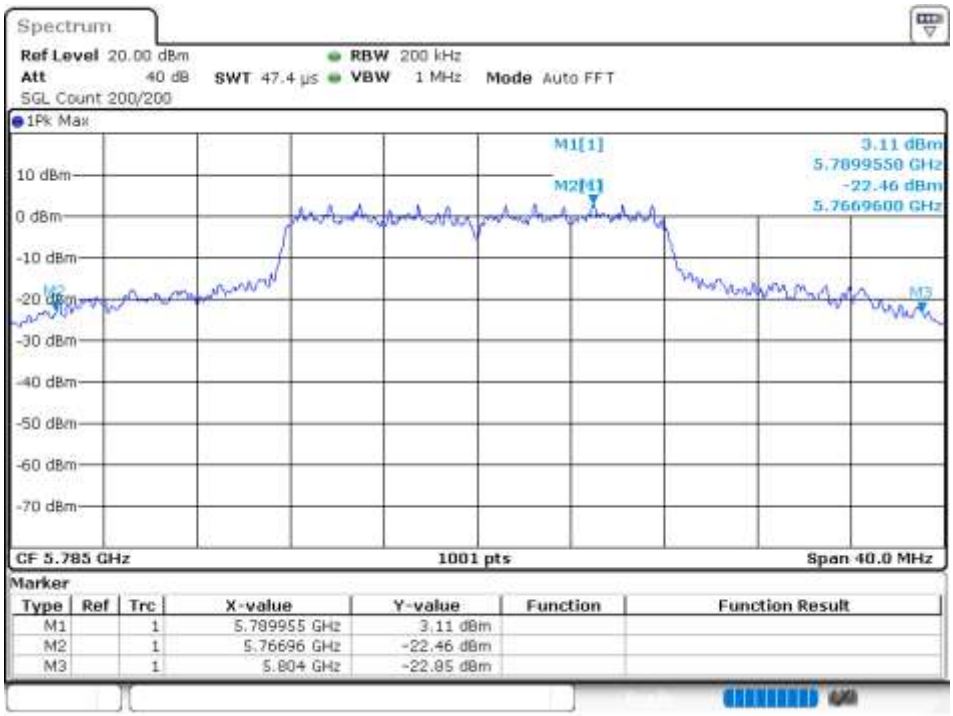
-26 dB BW NVNT 802.11a 5745MHz Ant 2



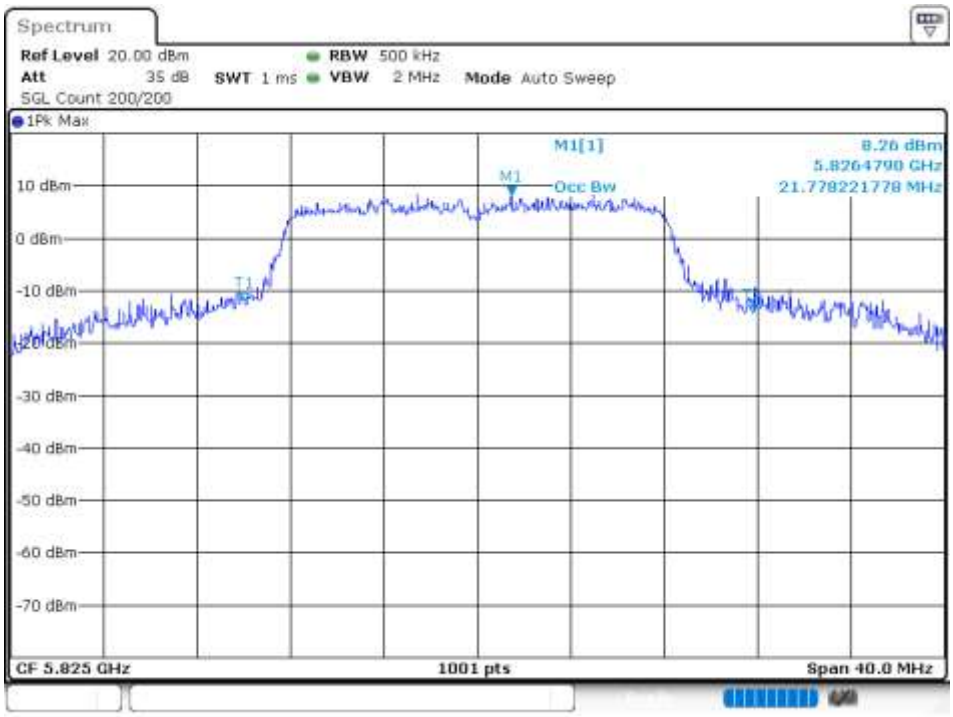
OBW NVNT 802.11a 5785MHz Ant 2



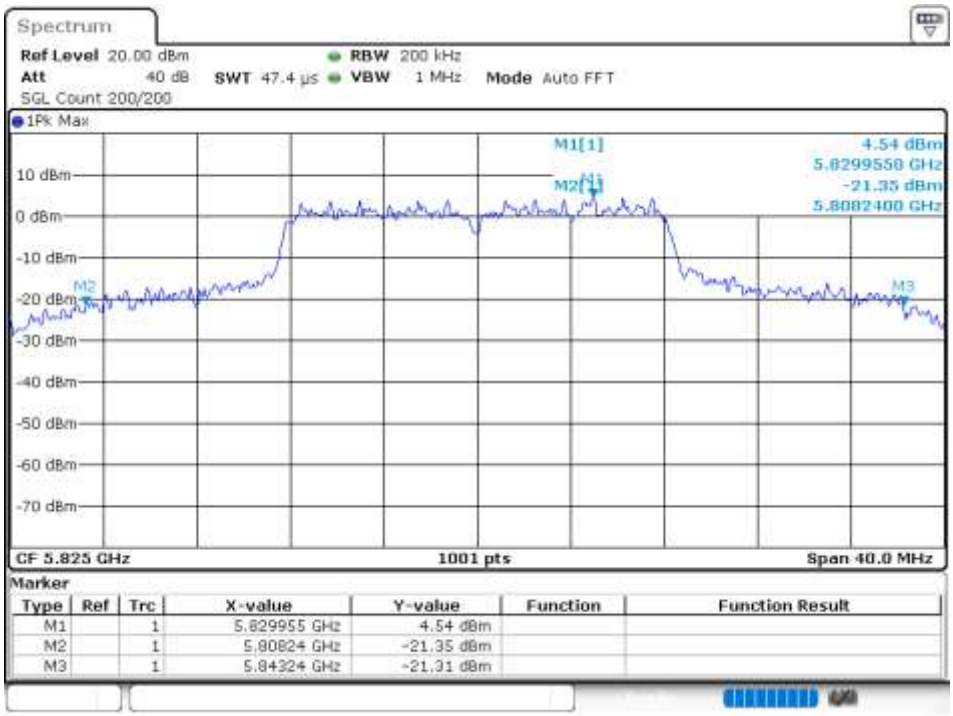
-26 dB BW NVNT 802.11a 5785MHz Ant 2



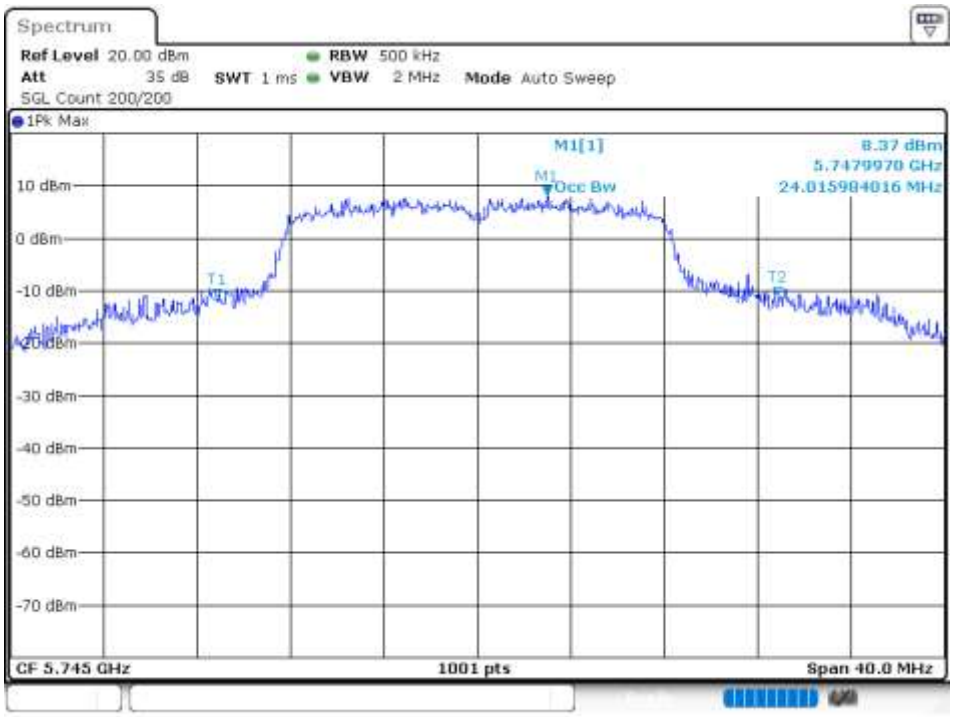
OBW NVNT 802.11a 5825MHz Ant 2



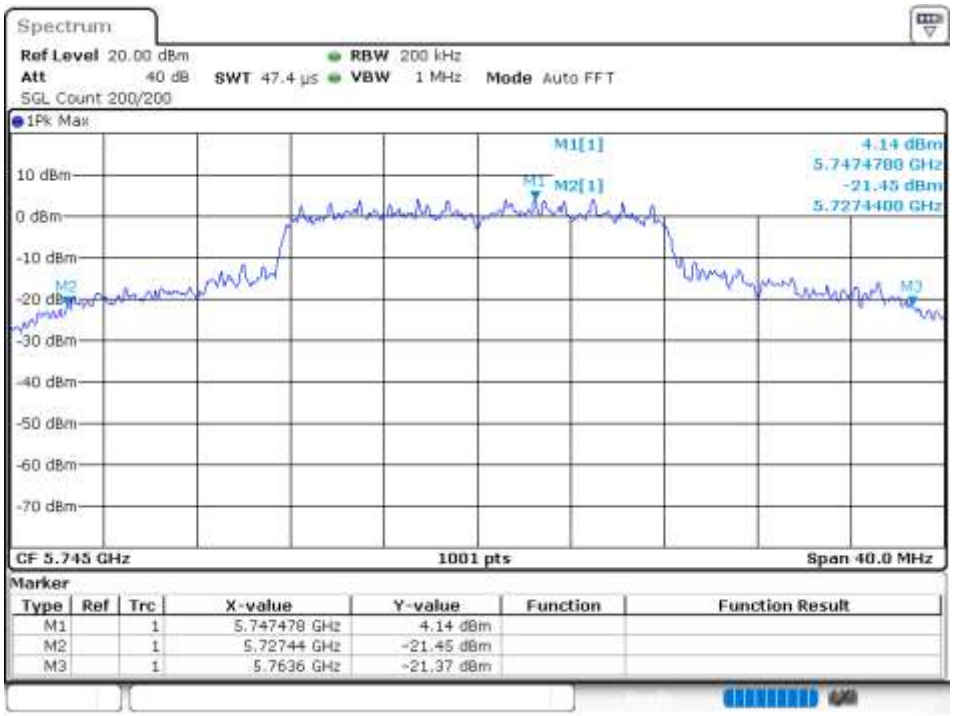
-26 dB BW NVNT 802.11a 5825MHz Ant 2



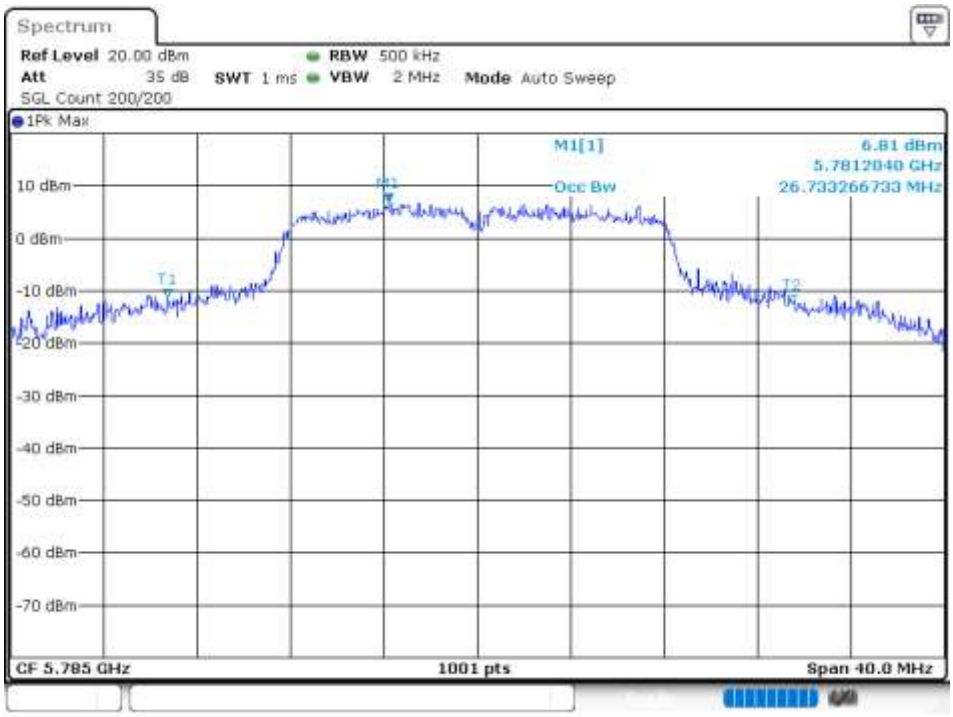
OBW NVNT 802.11a 5745MHz Ant 3



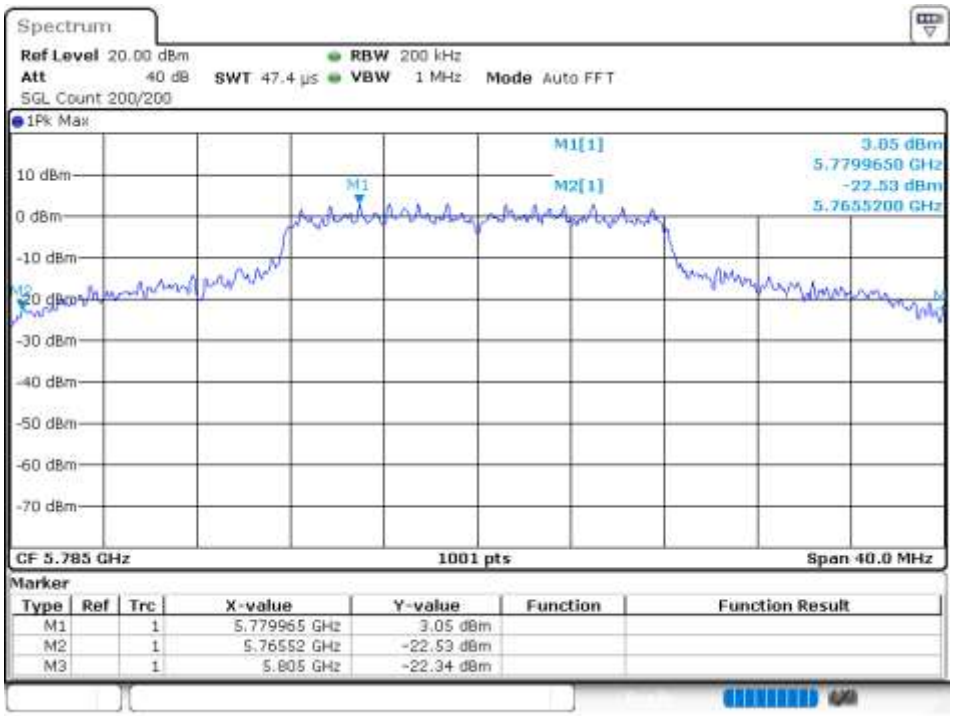
-26 dB BW NVNT 802.11a 5745MHz Ant 3



OBW NVNT 802.11a 5785MHz Ant 3



-26 dB BW NVNT 802.11a 5785MHz Ant 3



OBW NVNT 802.11a 5825MHz Ant 3