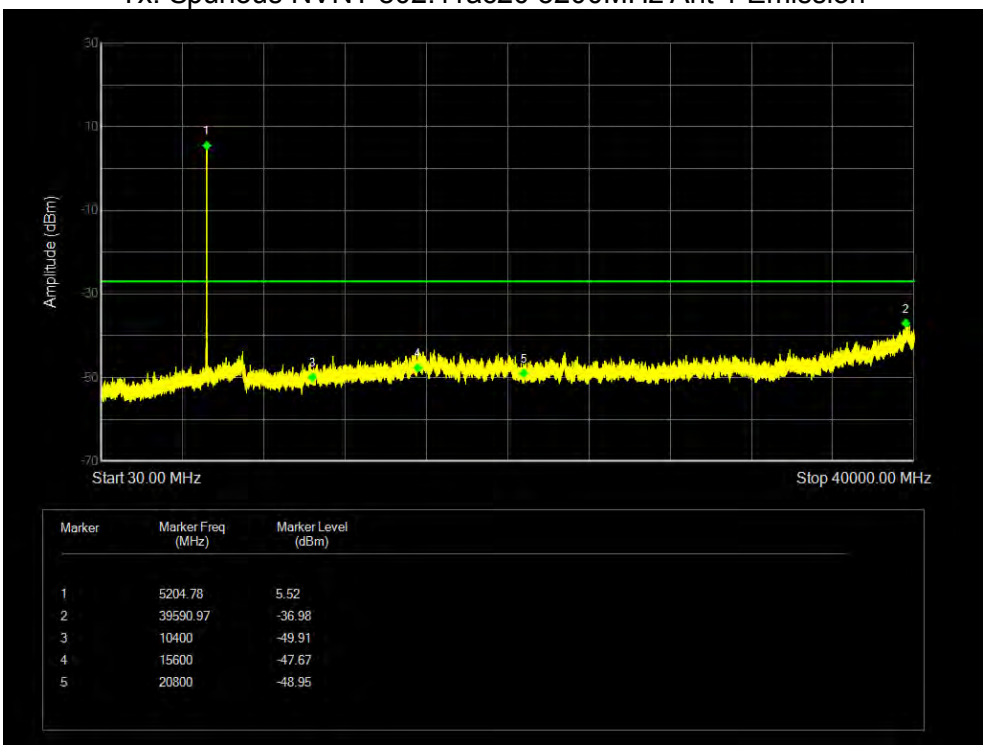
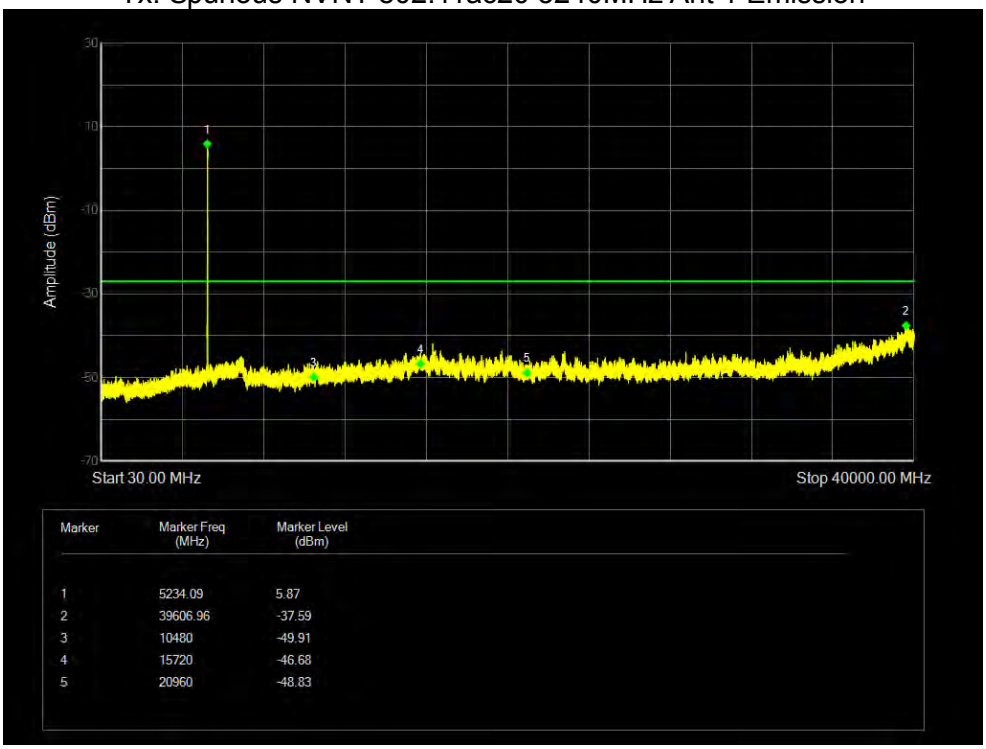
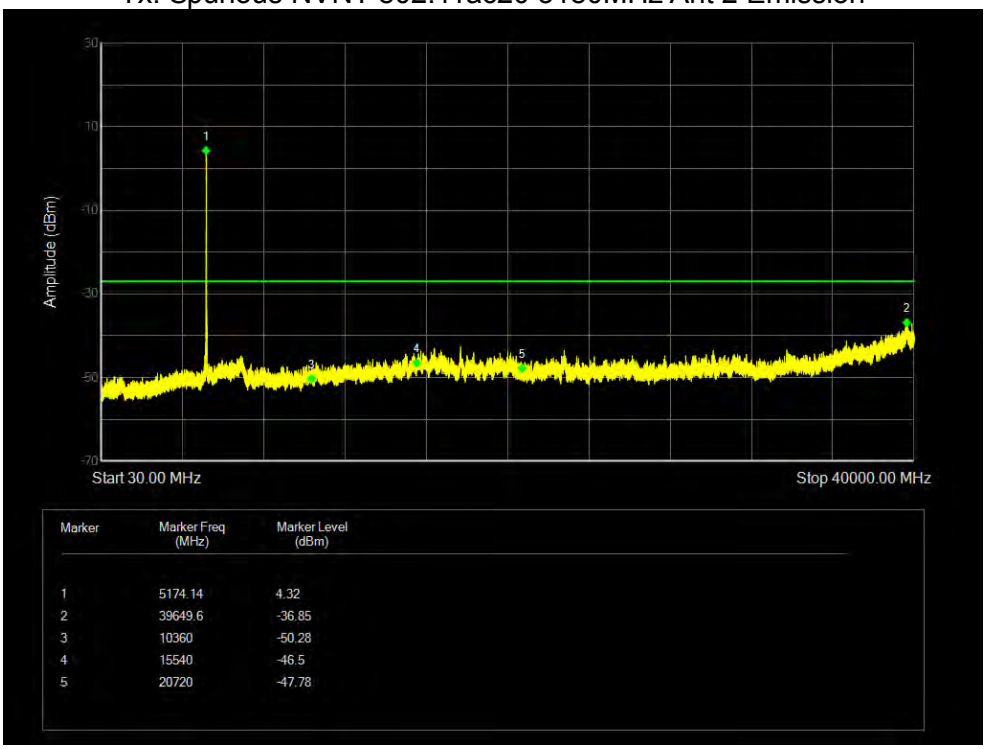
Tx. Spurious NVNT 802.11ac20 5200MHz Ant 1 Emission



Tx. Spurious NVNT 802.11ac20 5240MHz Ant 1 Emission



Tx. Spurious NVNT 802.11ac20 5180MHz Ant 2 Emission



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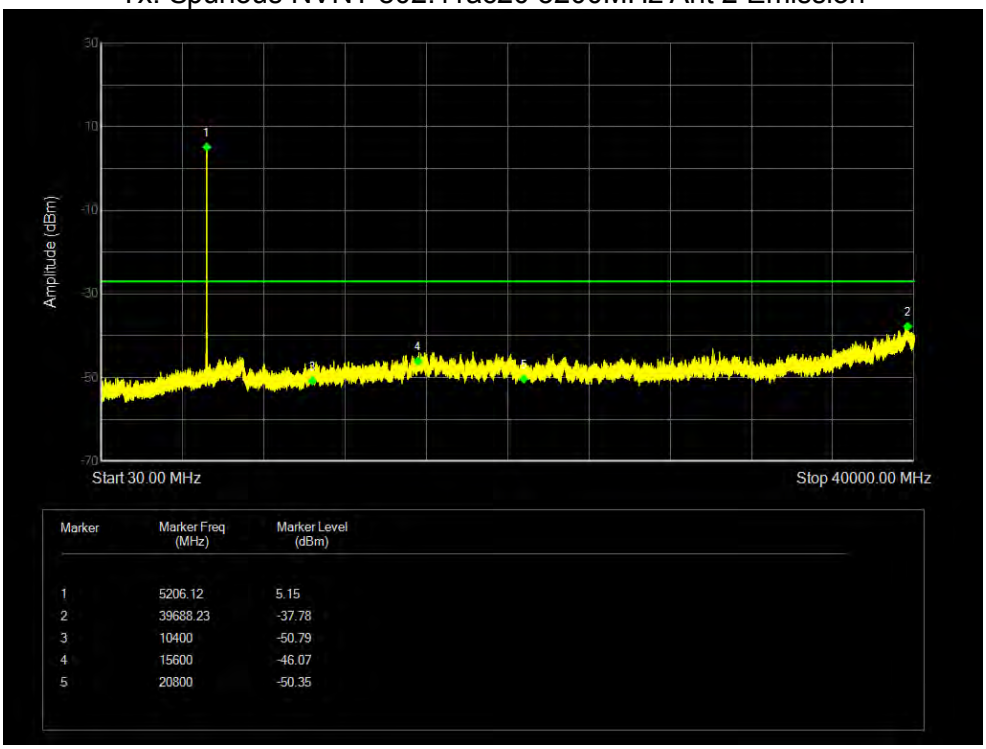

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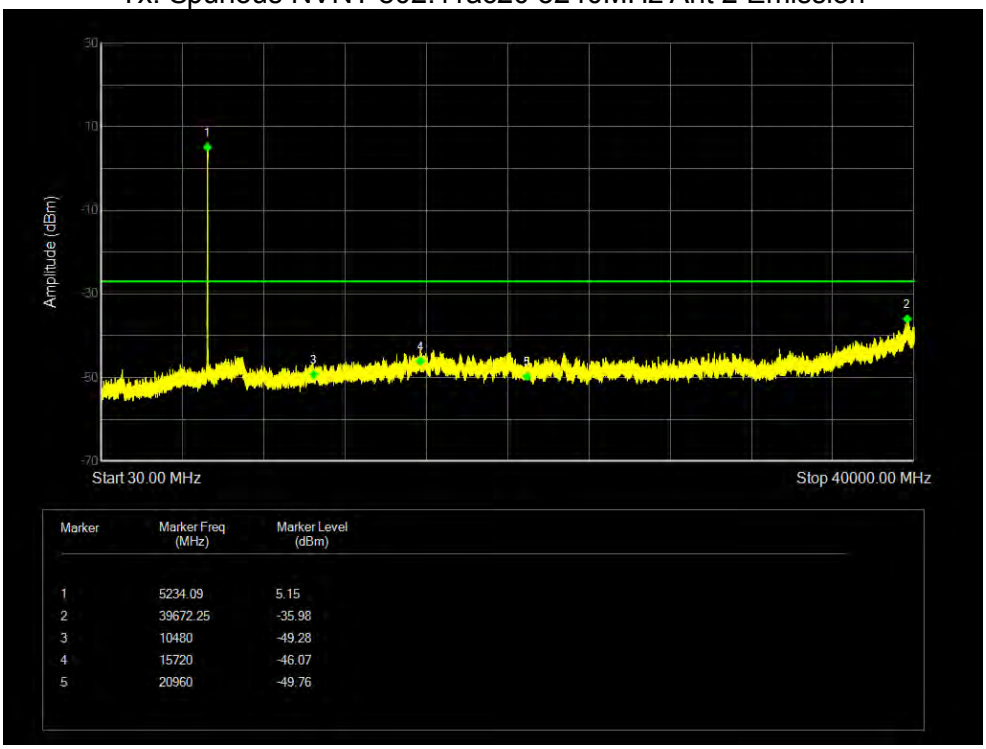
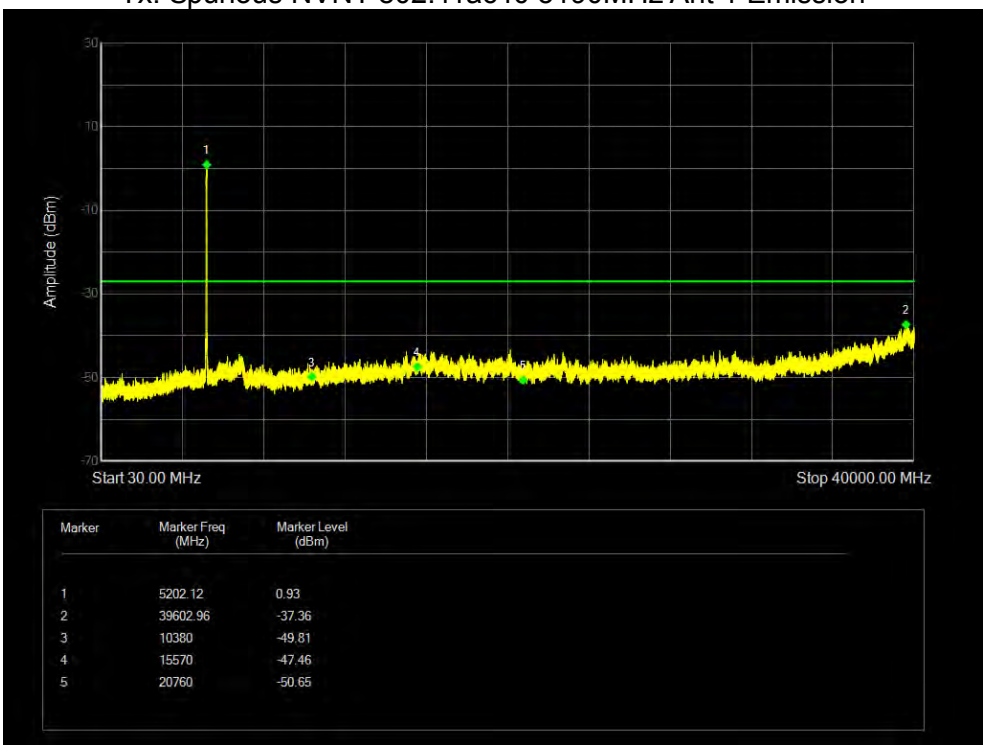


Tx. Spurious NVNT 802.11ac40 5190MHz Ant 1 Emission



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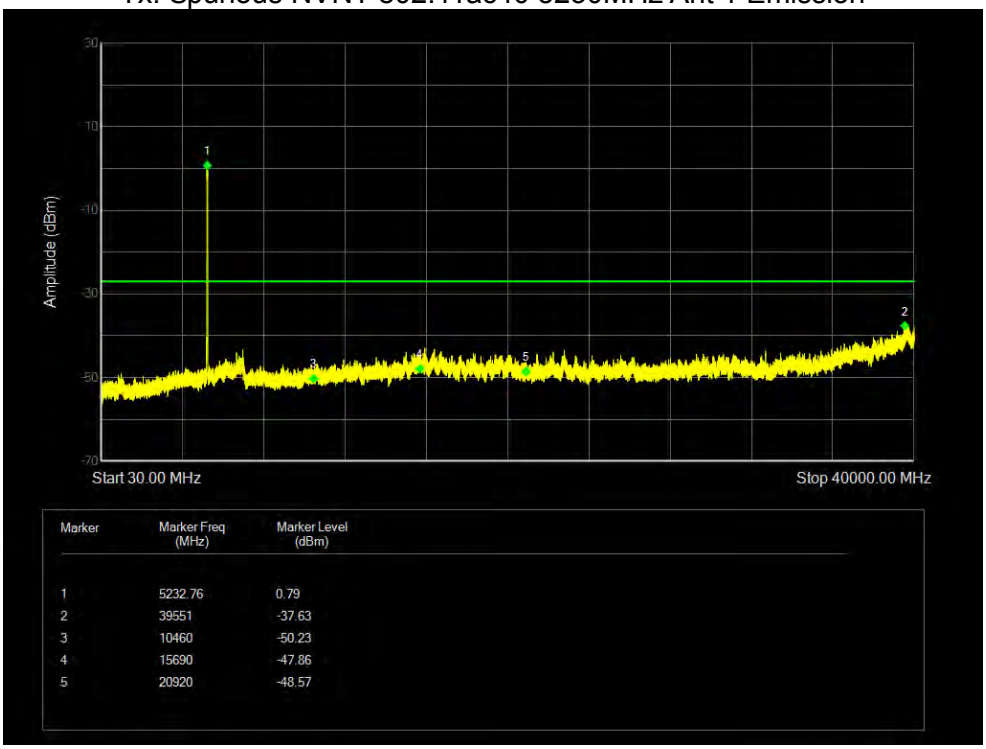

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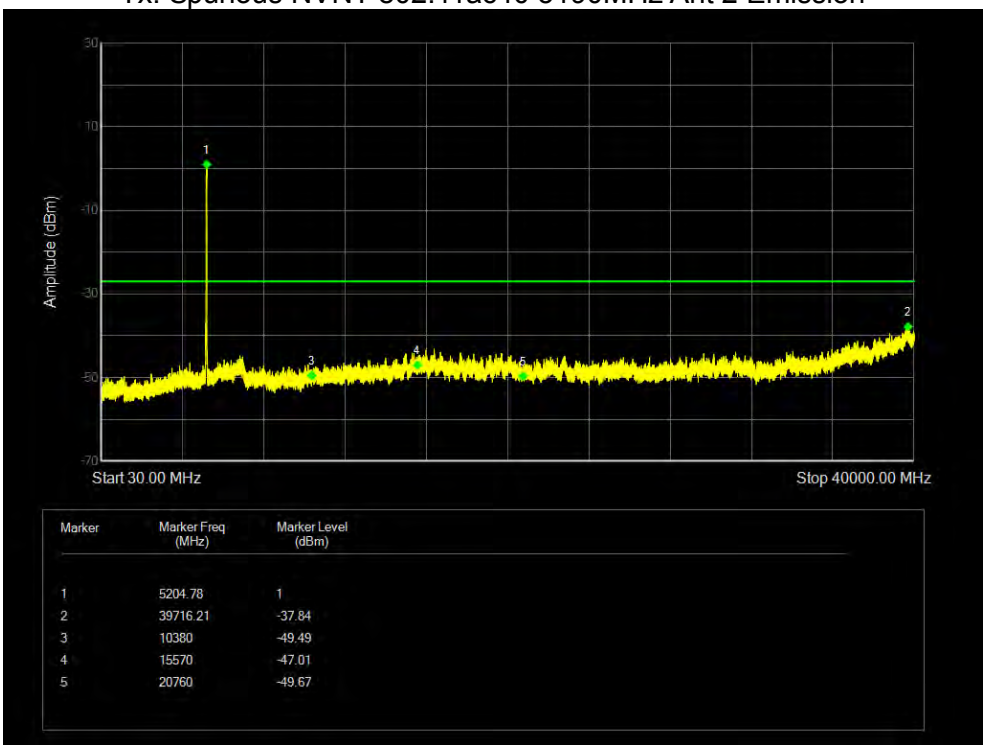

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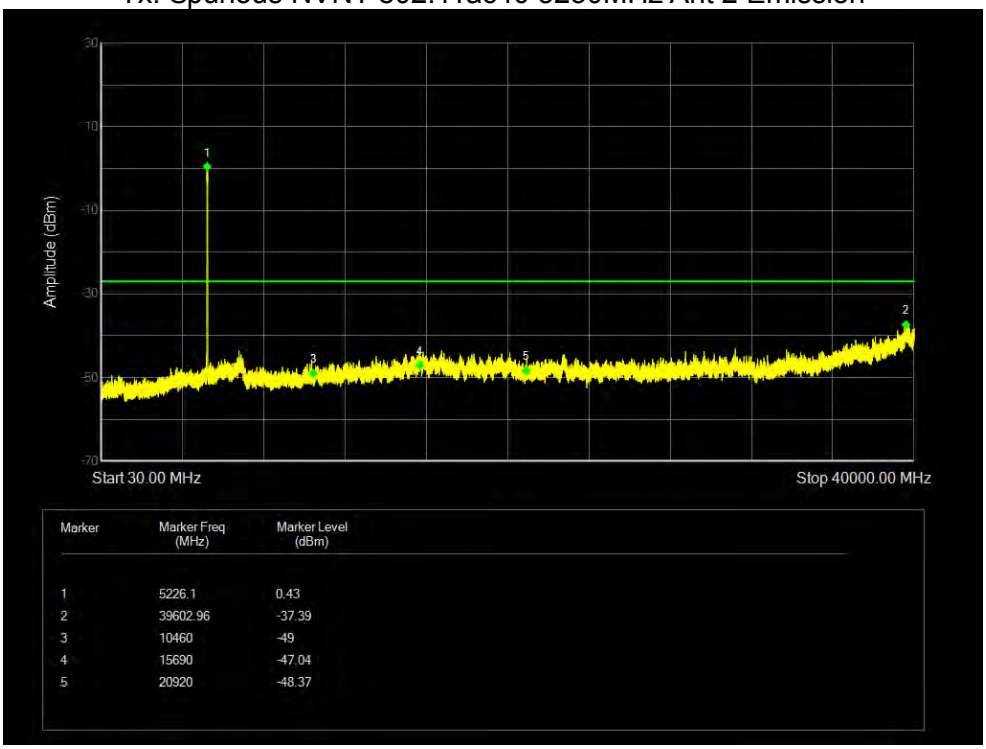
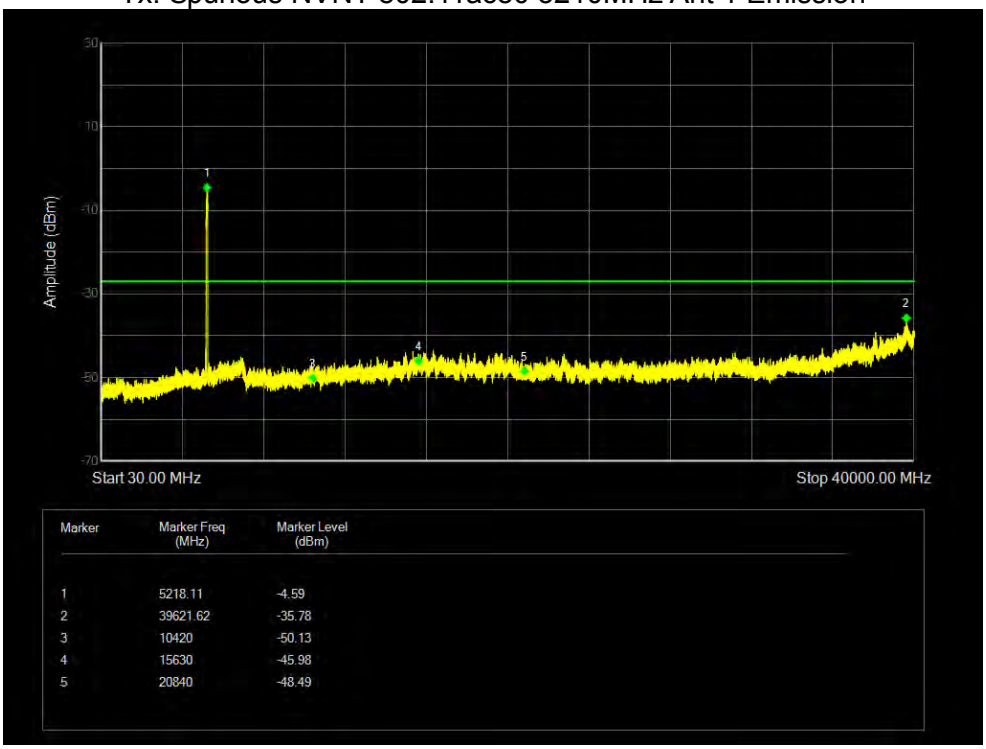
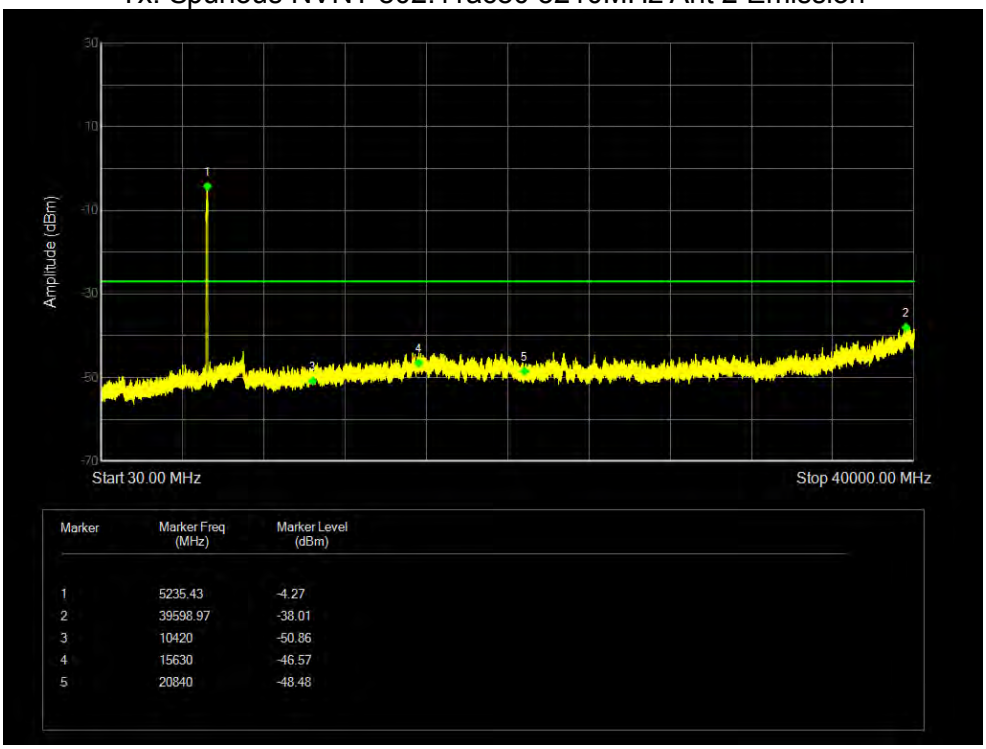


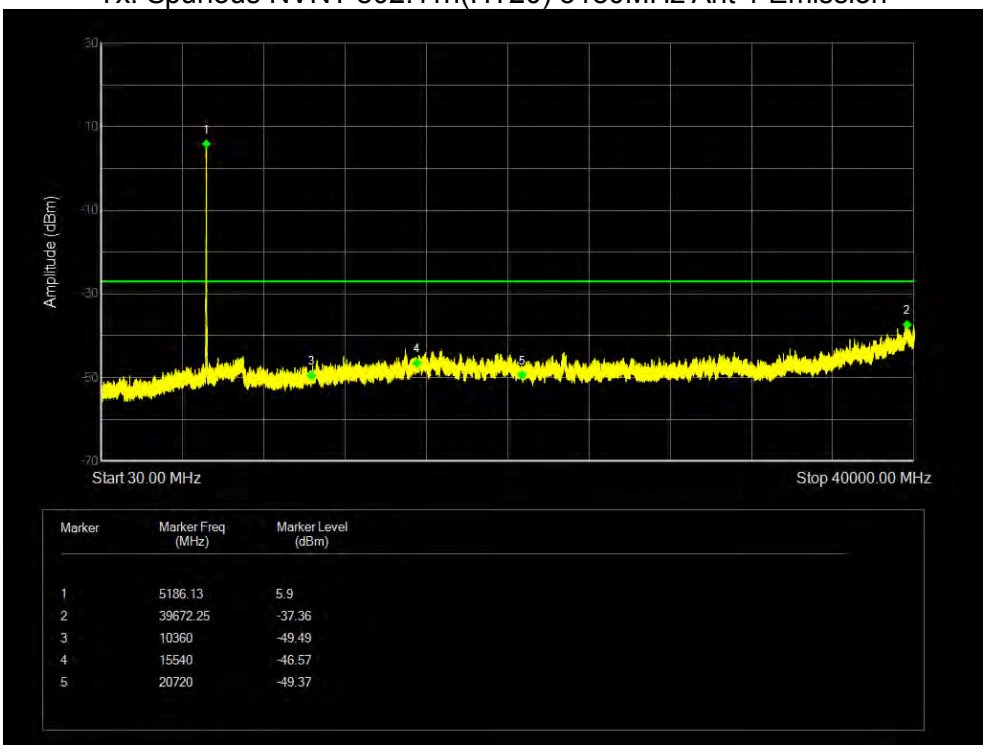
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 1 Emission



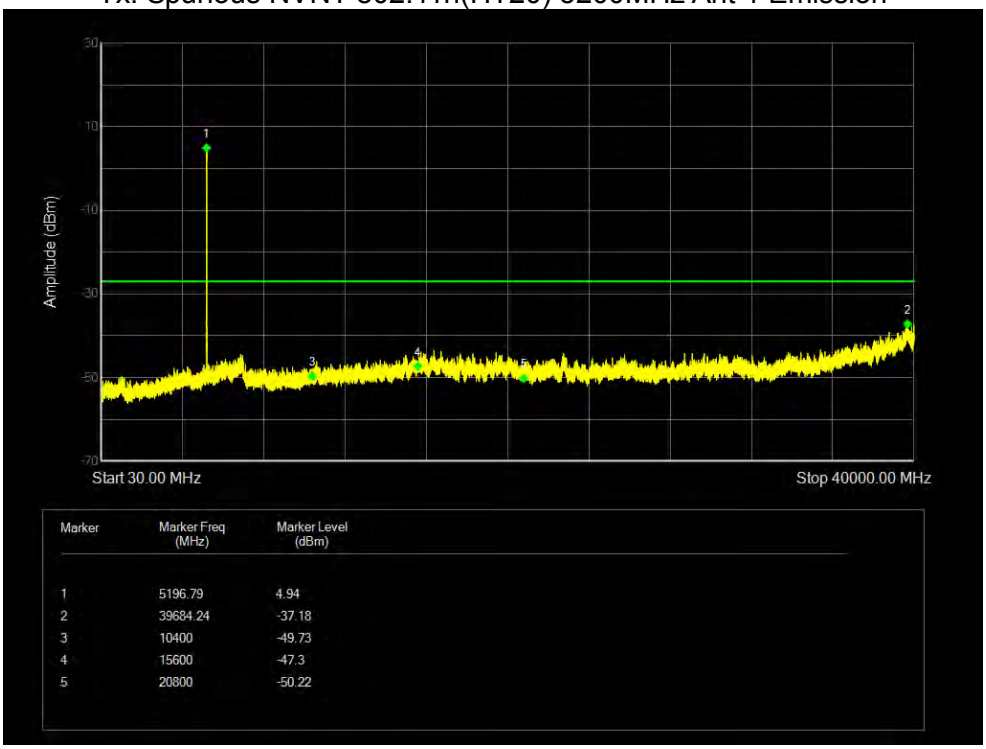
Tx. Spurious NVNT 802.11ac80 5210MHz Ant 2 Emission



Tx. Spurious NVNT 802.11n(HT20) 5180MHz Ant 1 Emission



Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 1 Emission



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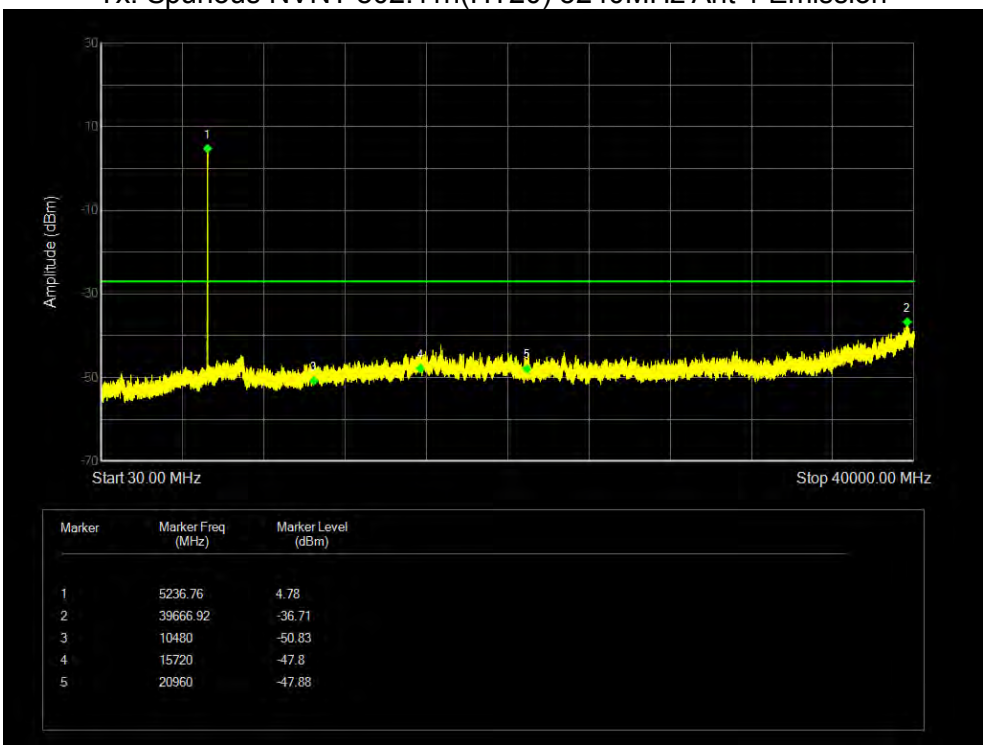

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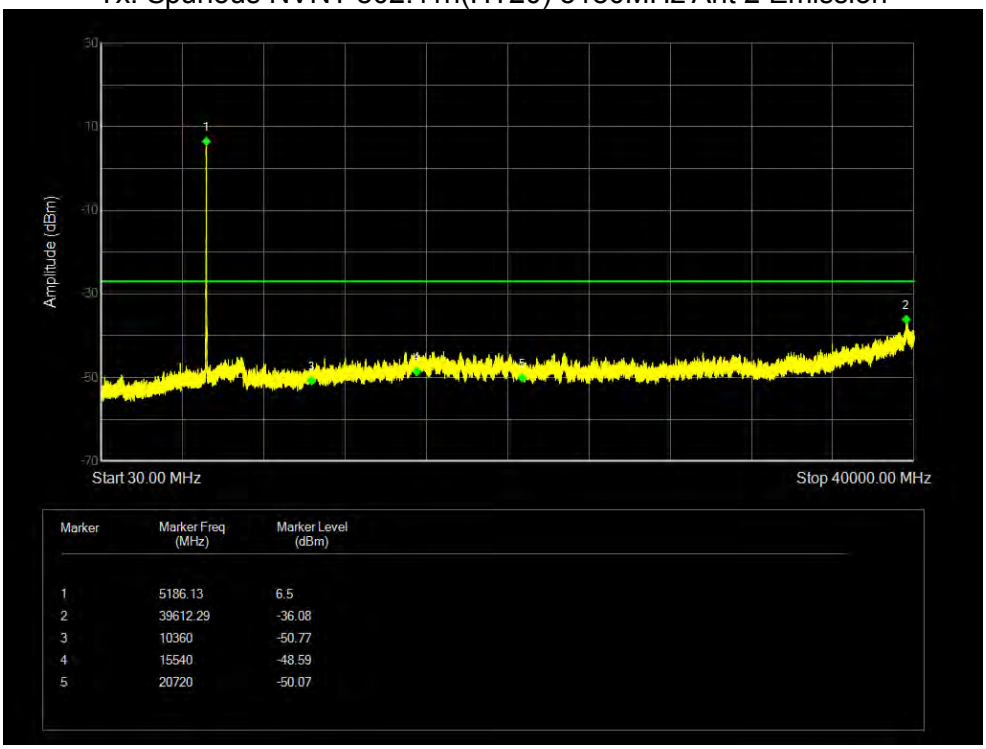
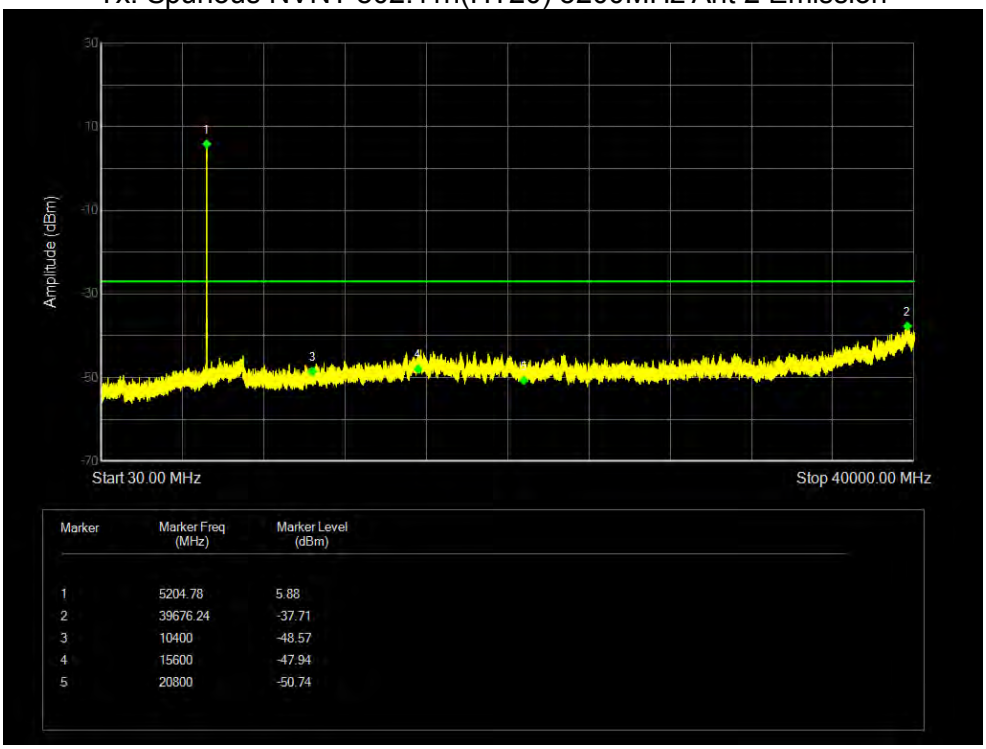


Tx. Spurious NVNT 802.11n(HT20) 5200MHz Ant 2 Emission



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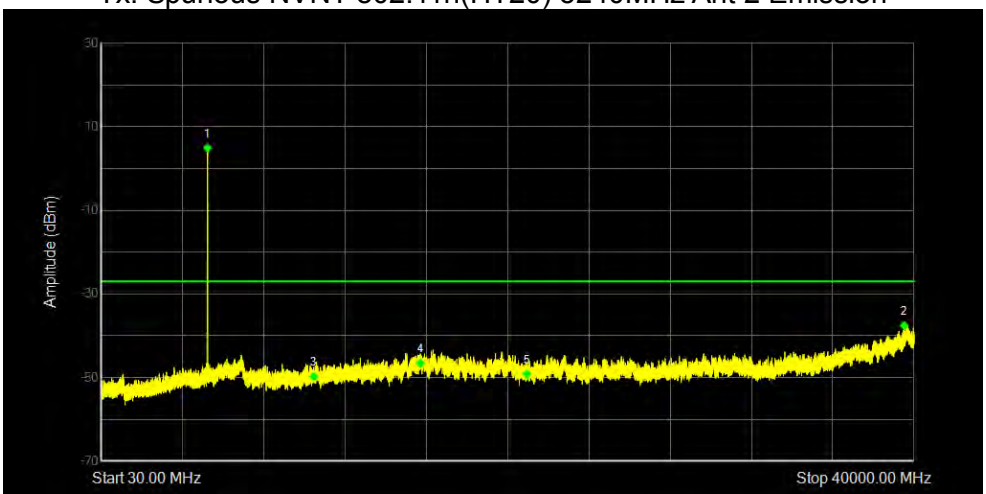
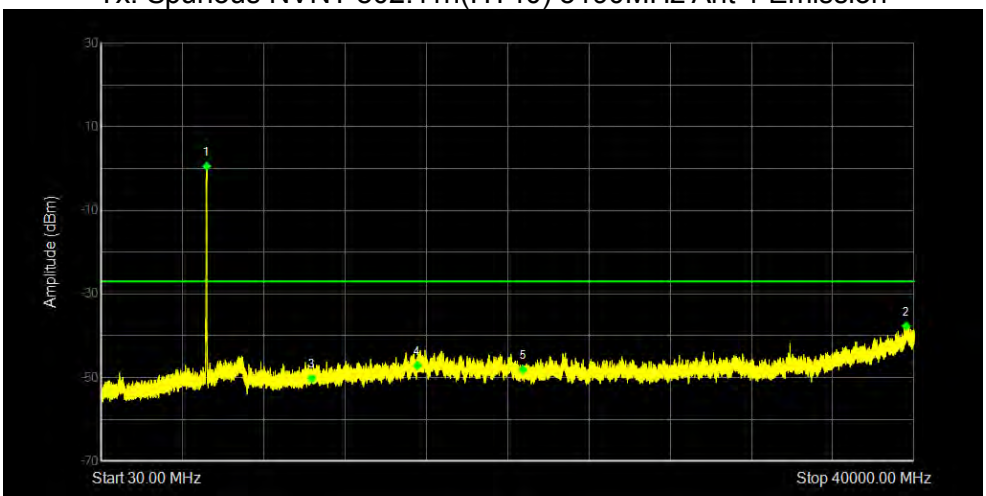


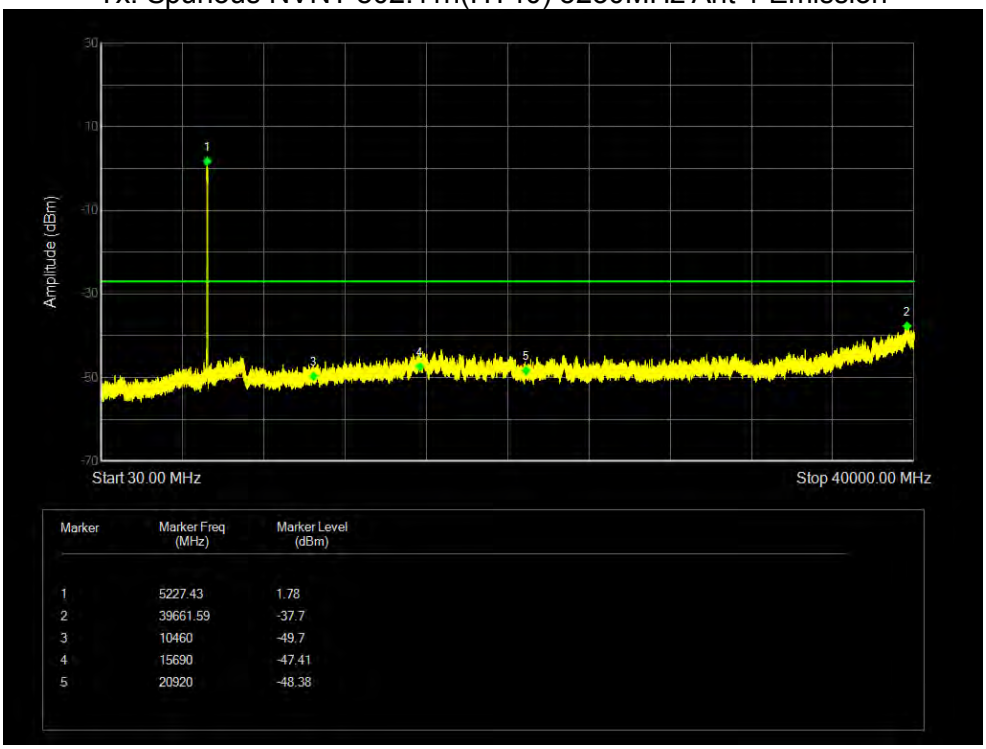
Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5244.75	4.92
2	39519.03	-37.59
3	10480	-49.77
4	15720	-46.57
5	20960	-49.19

Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant 1 Emission

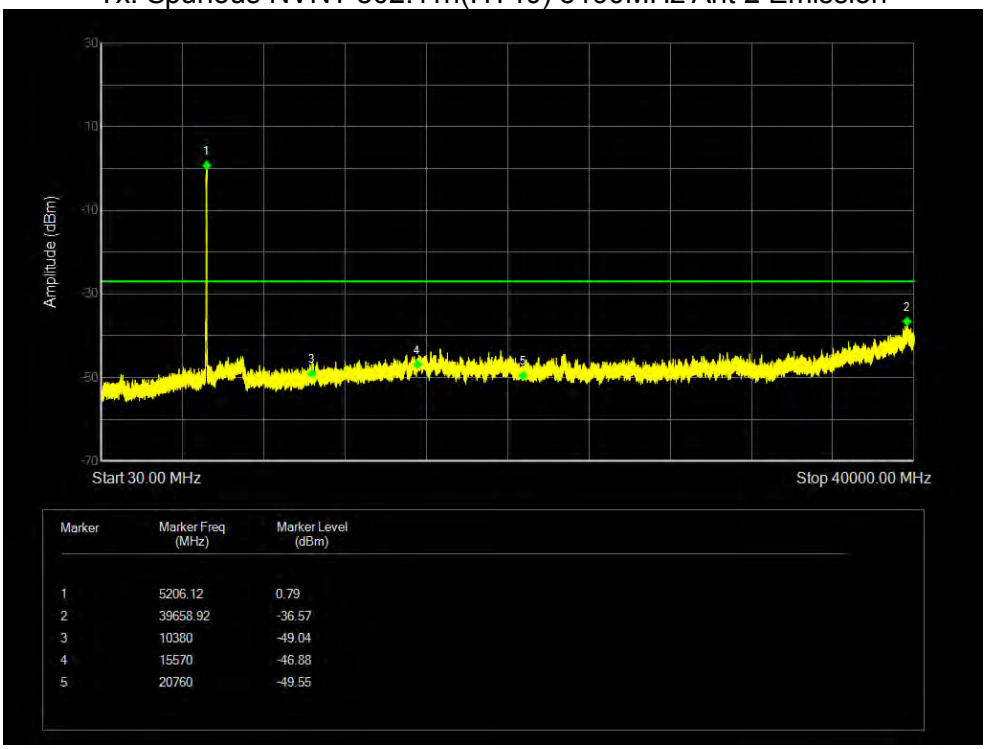


Marker	Marker Freq (MHz)	Marker Level (dBm)
1	5203.45	0.56
2	39616.29	-37.68
3	10380	-50.22
4	15570	-47.13
5	20760	-48.11

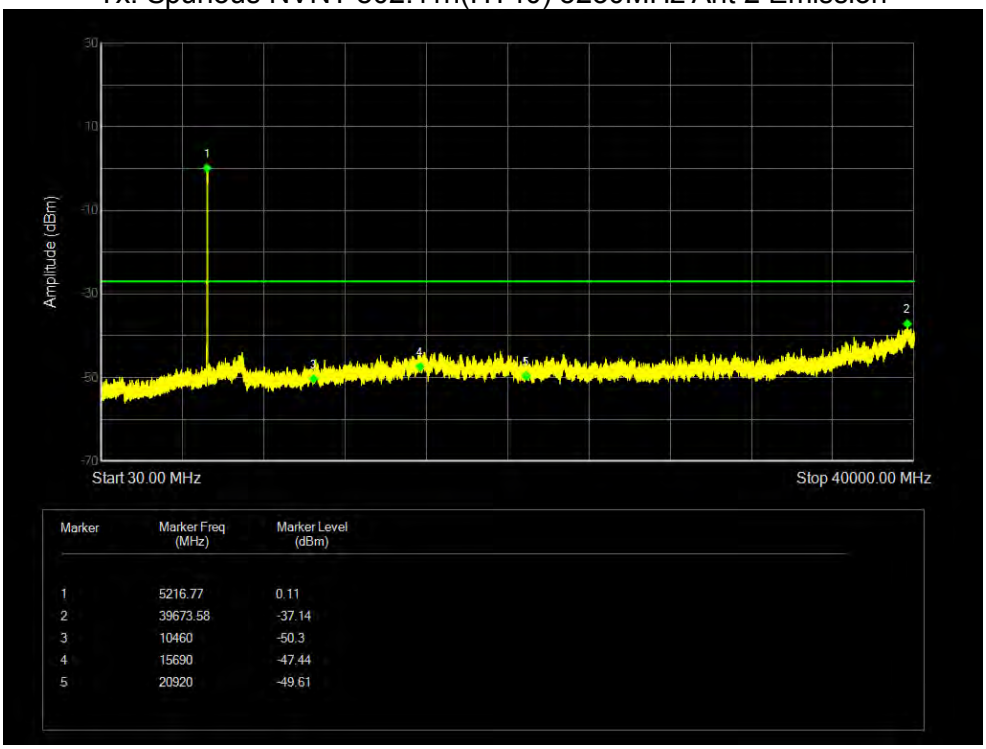
Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant 1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5190MHz Ant 2 Emission



Tx. Spurious NVNT 802.11n(HT40) 5230MHz Ant 2 Emission

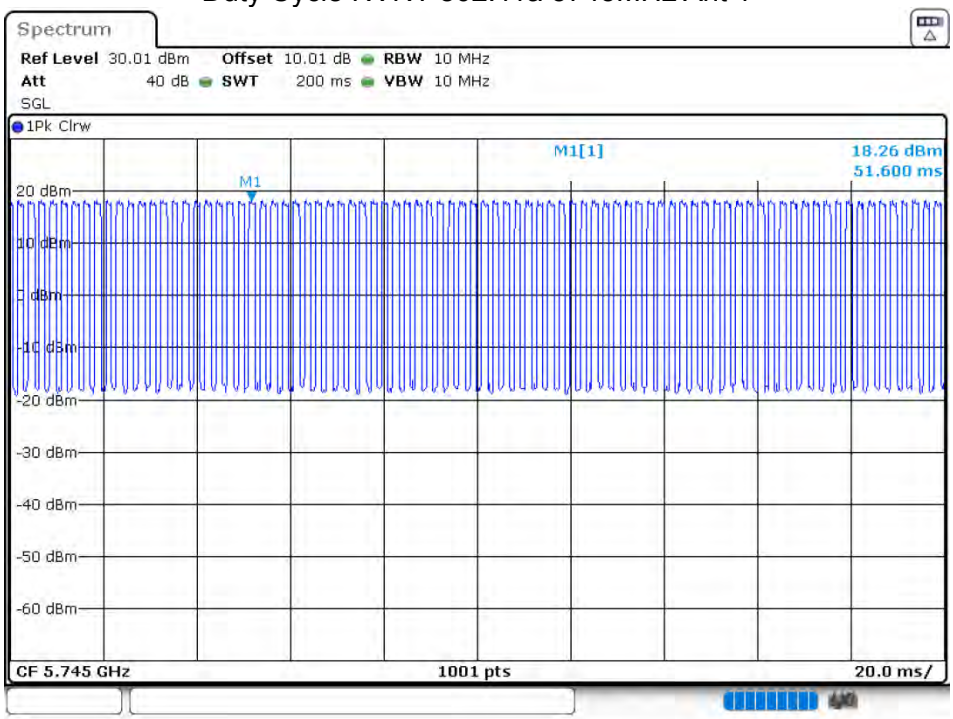


5.8G

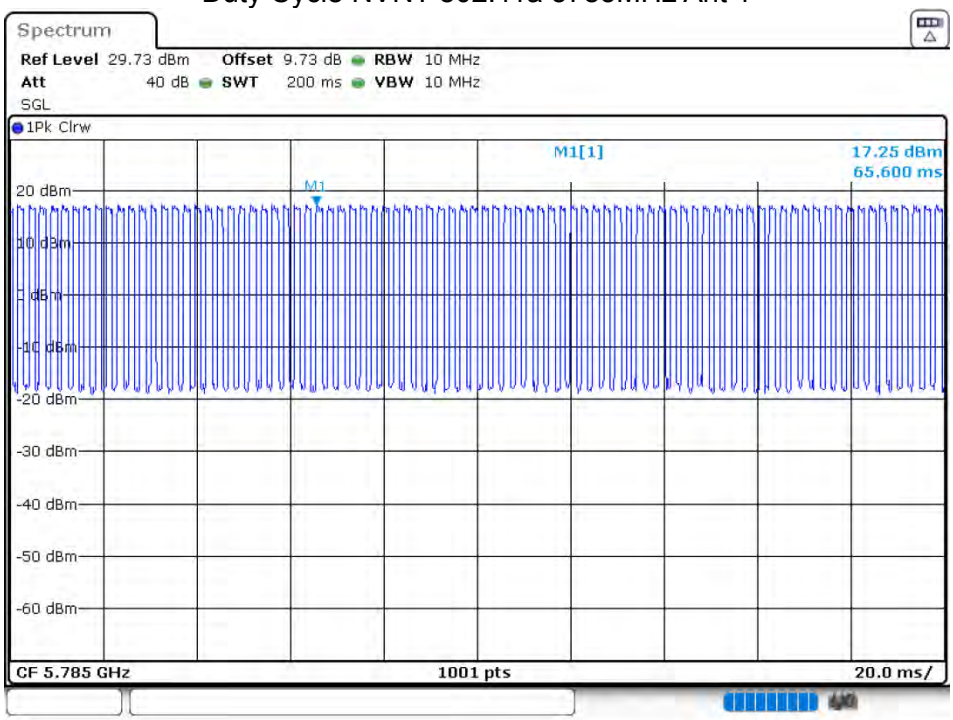
5.2.1 DUTY CYCLE

Antenna	Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
Ant 1	NVNT	802.11a	5745	66.03	1.8
Ant 1	NVNT	802.11a	5785	65.83	1.82
Ant 1	NVNT	802.11a	5825	66.13	1.8
Ant 2	NVNT	802.11a	5745	66.03	1.8
Ant 2	NVNT	802.11a	5785	65.73	1.82
Ant 2	NVNT	802.11a	5825	66.03	1.8
Ant 1	NVNT	802.11ac20	5745	64.94	1.88
Ant 1	NVNT	802.11ac20	5785	64.74	1.89
Ant 1	NVNT	802.11ac20	5825	64.64	1.9
Ant 2	NVNT	802.11ac20	5745	64.84	1.88
Ant 2	NVNT	802.11ac20	5785	64.74	1.89
Ant 2	NVNT	802.11ac20	5825	64.54	1.9
Ant 1	NVNT	802.11ac40	5755	50.95	2.93
Ant 1	NVNT	802.11ac40	5795	51.15	2.91
Ant 2	NVNT	802.11ac40	5755	50.85	2.94
Ant 2	NVNT	802.11ac40	5795	51.05	2.92
Ant 1	NVNT	802.11ac80	5775	39.06	4.08
Ant 2	NVNT	802.11ac80	5775	39.16	4.07
Ant 1	NVNT	802.11n(HT20)	5745	64.74	1.89
Ant 1	NVNT	802.11n(HT20)	5785	64.74	1.89
Ant 1	NVNT	802.11n(HT20)	5825	64.54	1.9
Ant 2	NVNT	802.11n(HT20)	5745	64.64	1.9
Ant 2	NVNT	802.11n(HT20)	5785	64.64	1.9
Ant 2	NVNT	802.11n(HT20)	5825	64.74	1.89
Ant 1	NVNT	802.11n(HT40)	5755	50.95	2.93
Ant 1	NVNT	802.11n(HT40)	5795	50.75	2.95
Ant 2	NVNT	802.11n(HT40)	5755	50.75	2.95
Ant 2	NVNT	802.11n(HT40)	5795	50.95	2.93

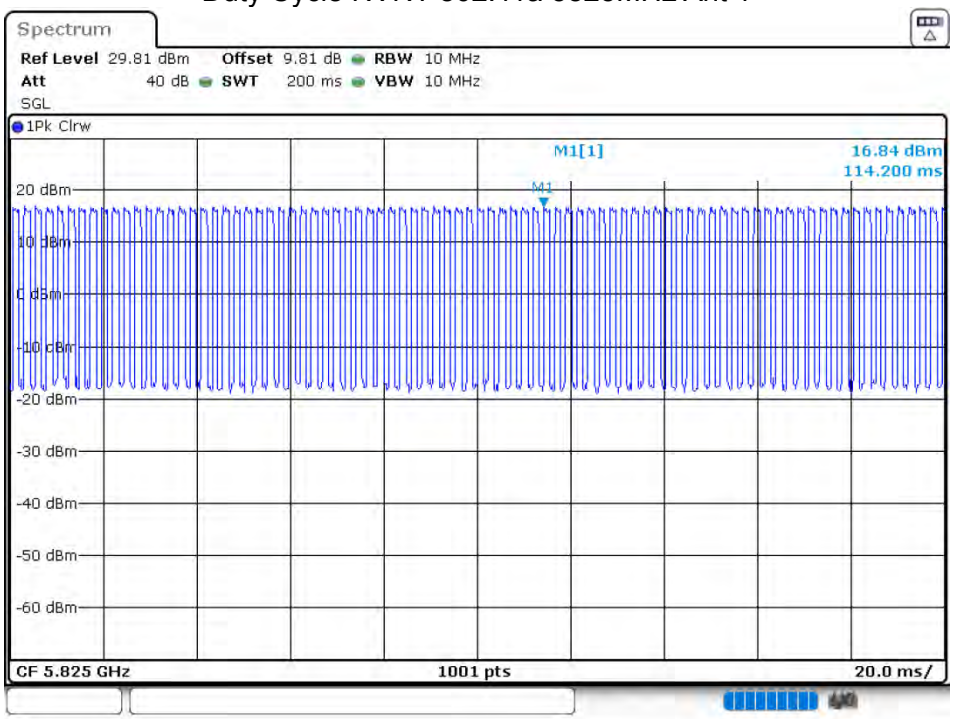
Duty Cycle NVNT 802.11a 5745MHz Ant 1



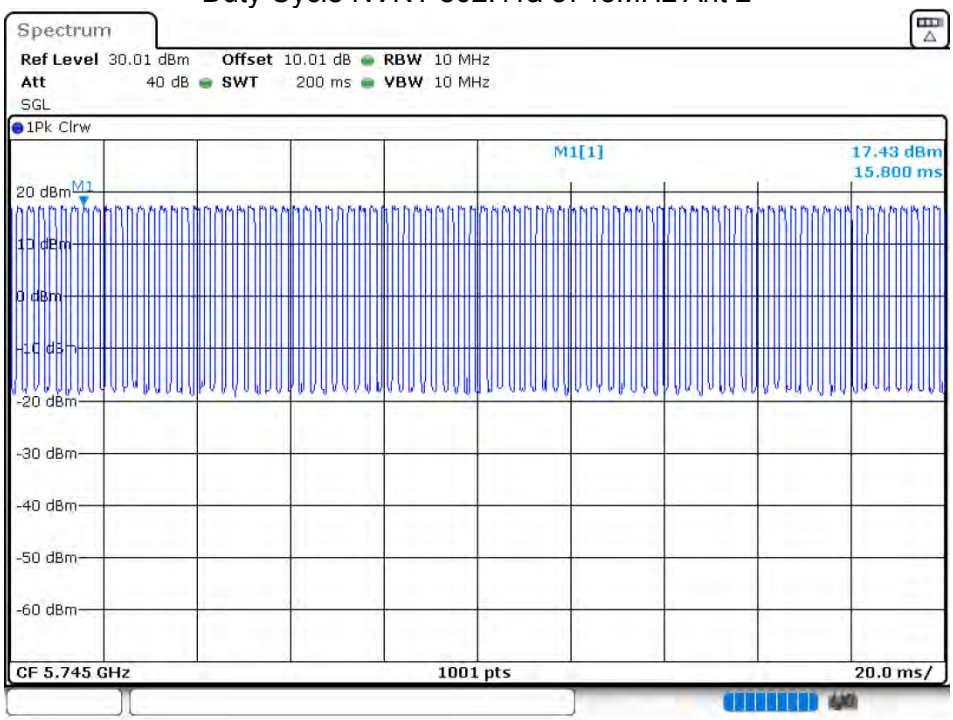
Duty Cycle NVNT 802.11a 5785MHz Ant 1



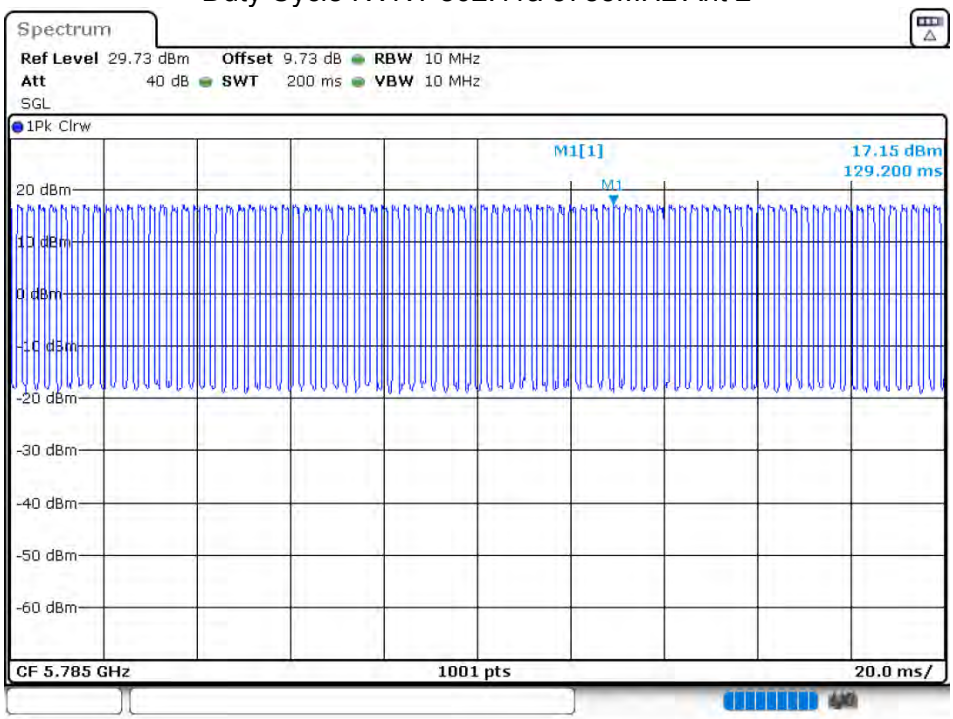
Duty Cycle NVNT 802.11a 5825MHz Ant 1



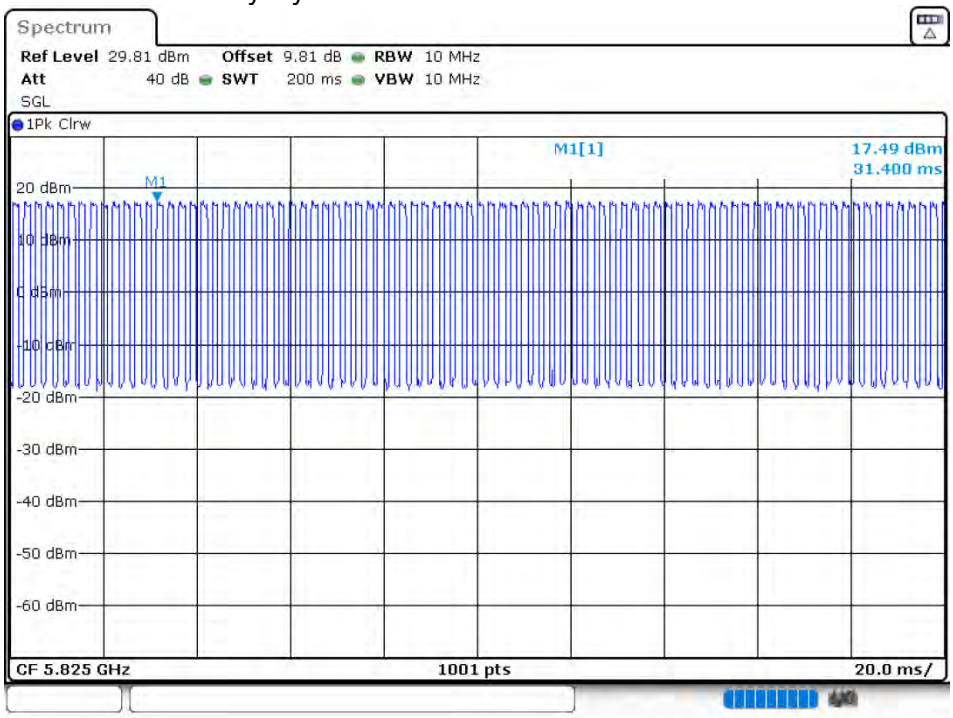
Duty Cycle NVNT 802.11a 5745MHz Ant 2



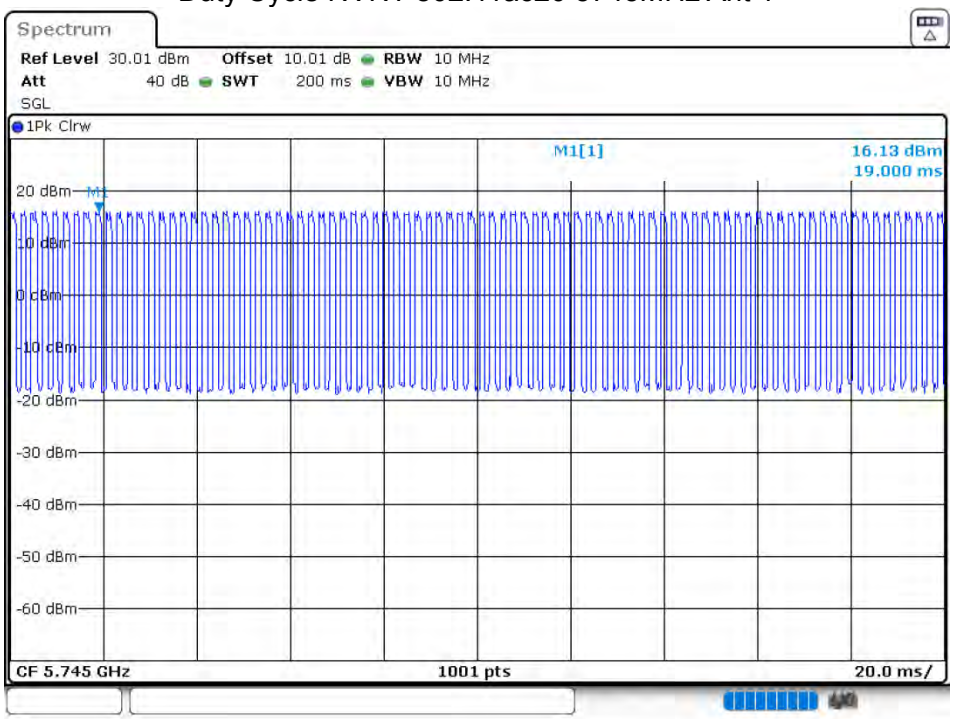
Duty Cycle NVNT 802.11a 5785MHz Ant 2



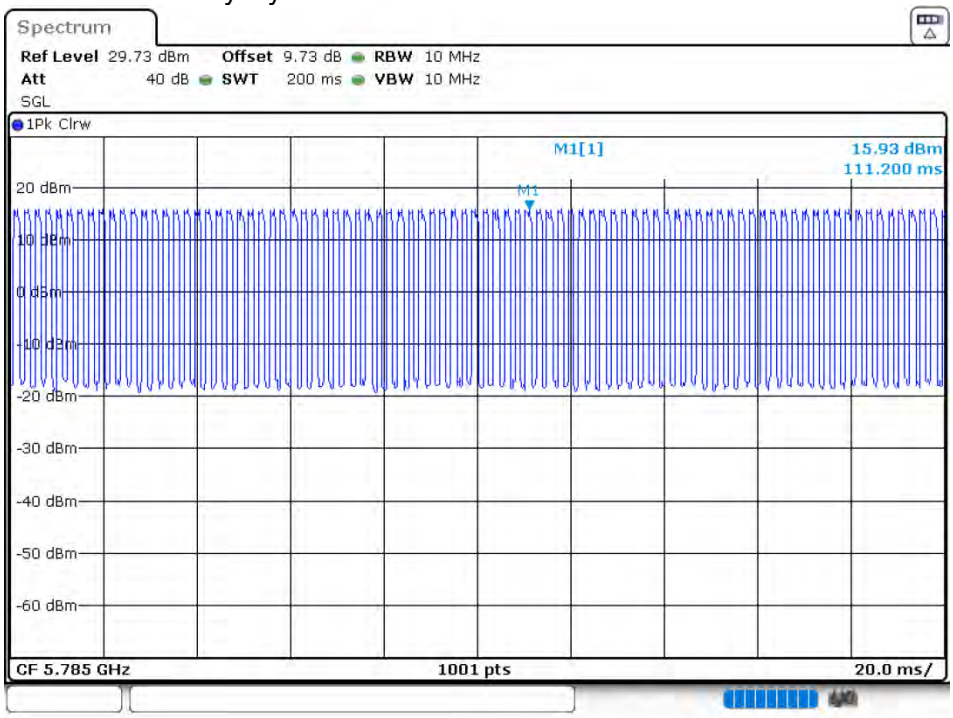
Duty Cycle NVNT 802.11a 5825MHz Ant 2



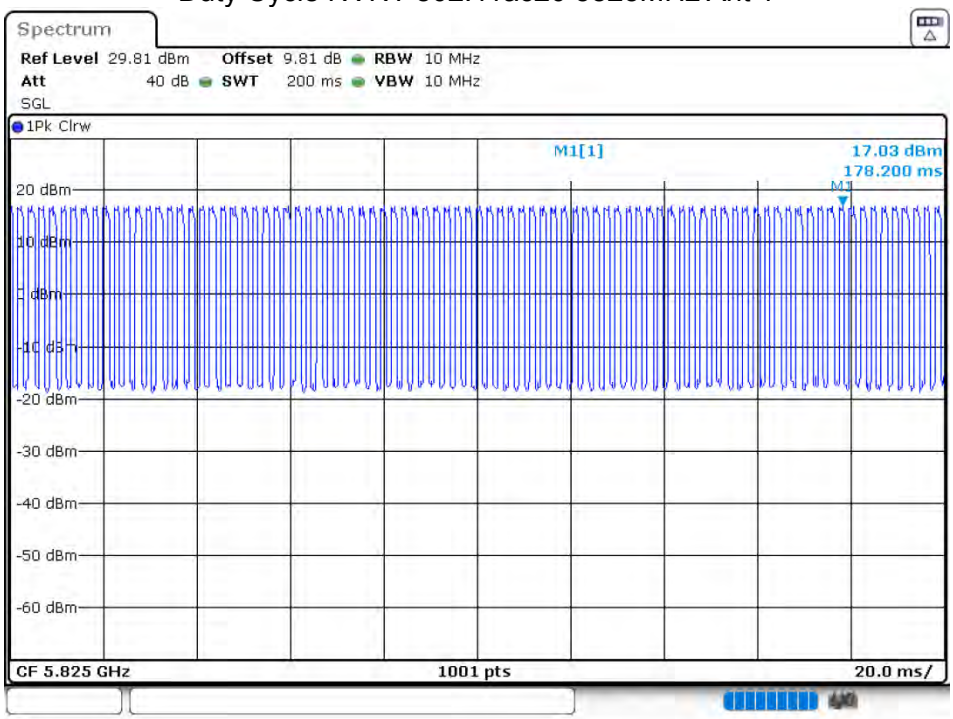
Duty Cycle NVNT 802.11ac20 5745MHz Ant 1



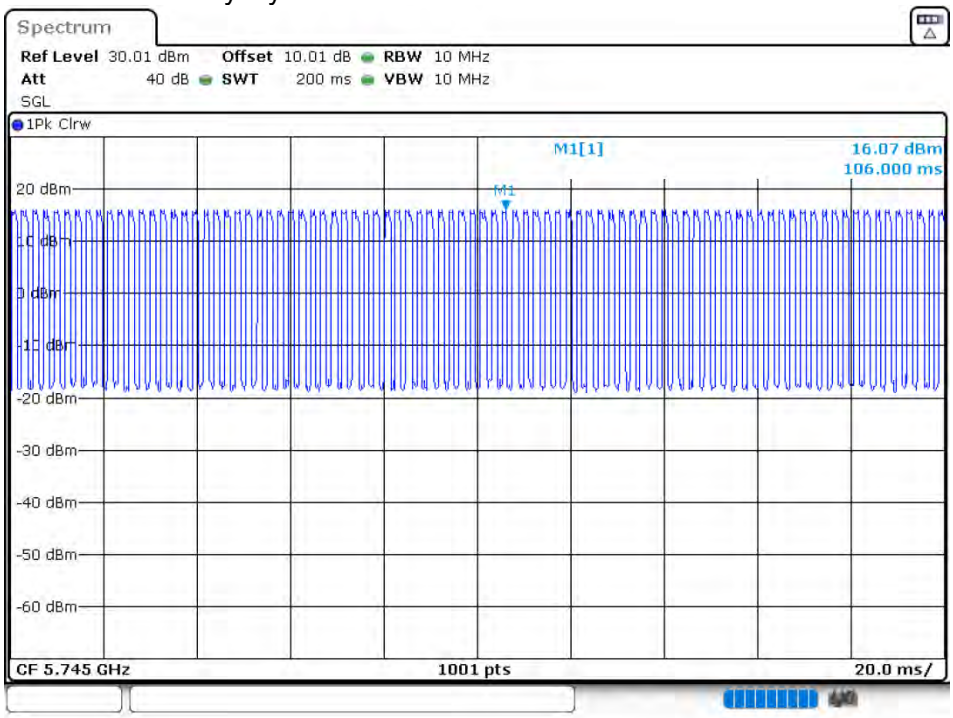
Duty Cycle NVNT 802.11ac20 5785MHz Ant 1



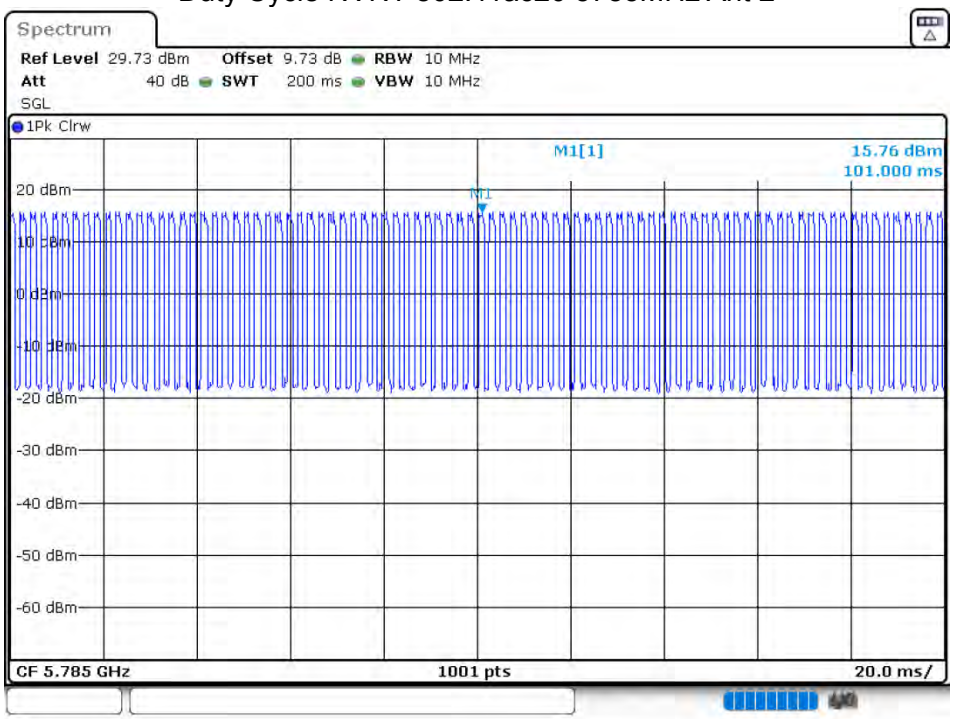
Duty Cycle NVNT 802.11ac20 5825MHz Ant 1



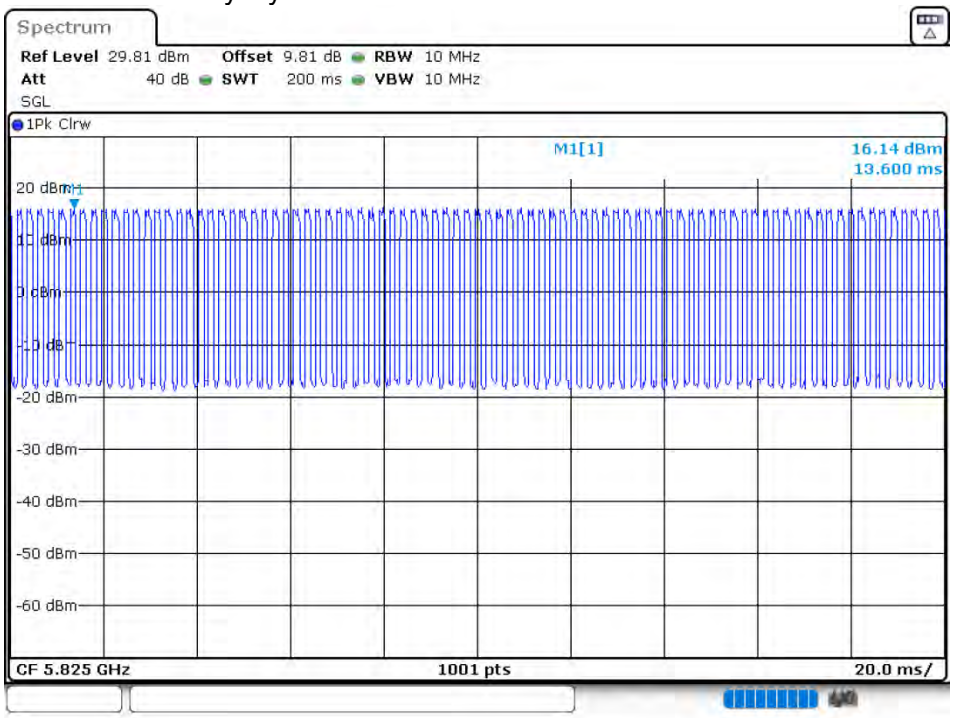
Duty Cycle NVNT 802.11ac20 5745MHz Ant 2



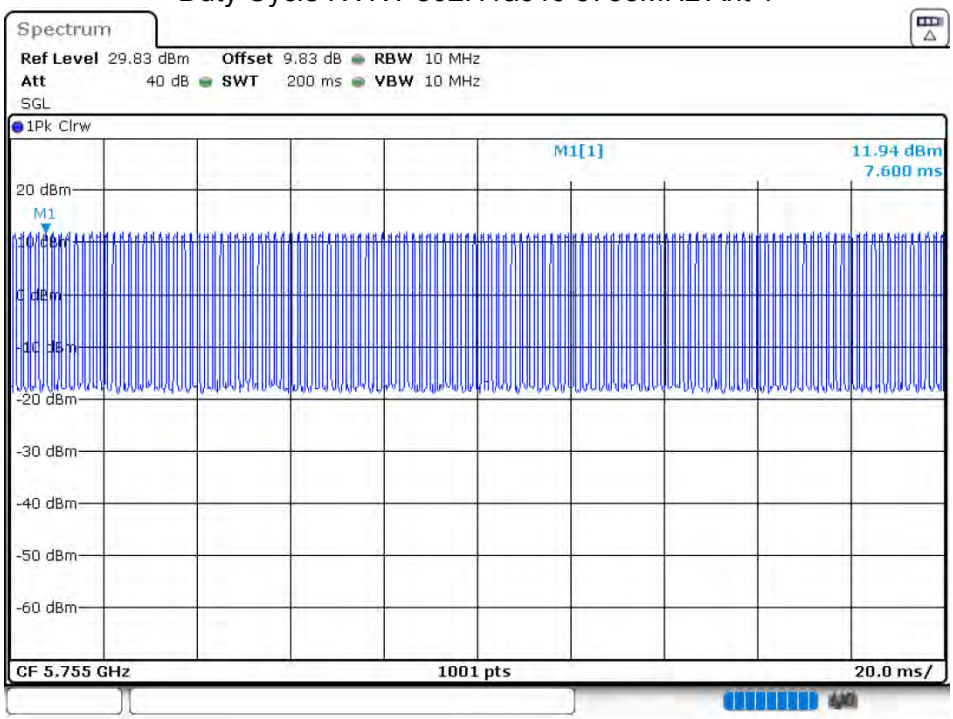
Duty Cycle NVNT 802.11ac20 5785MHz Ant 2



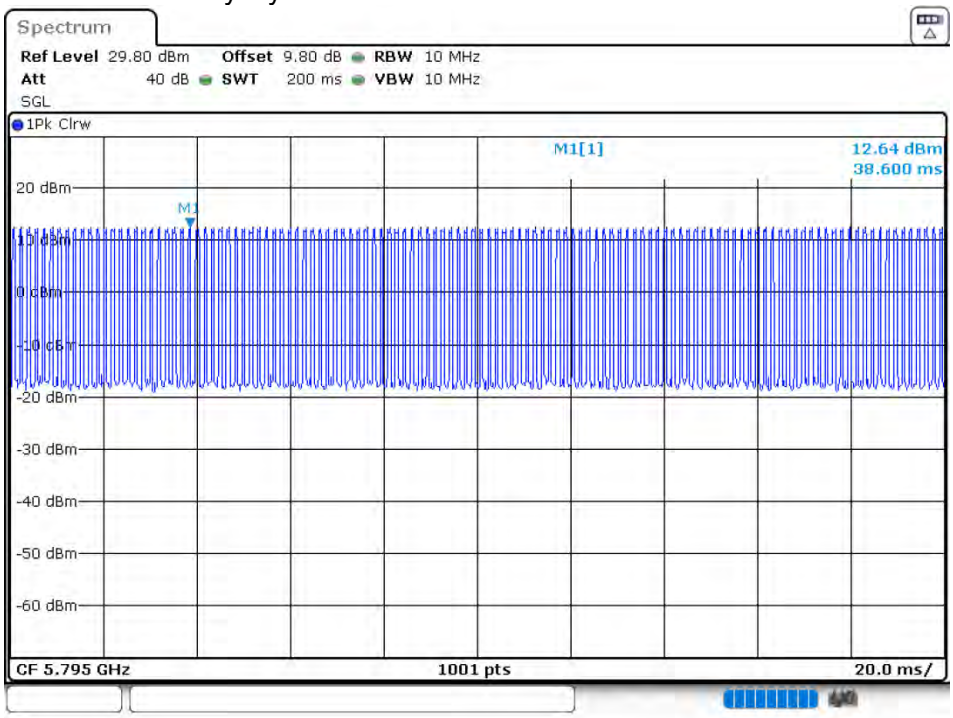
Duty Cycle NVNT 802.11ac20 5825MHz Ant 2



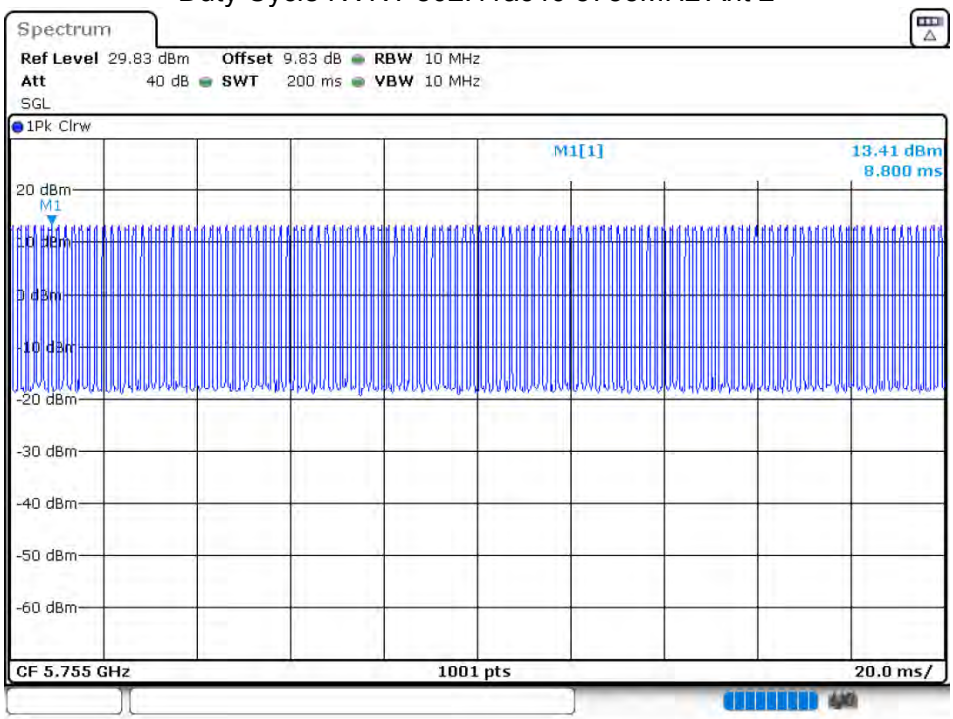
Duty Cycle NVNT 802.11ac40 5755MHz Ant 1



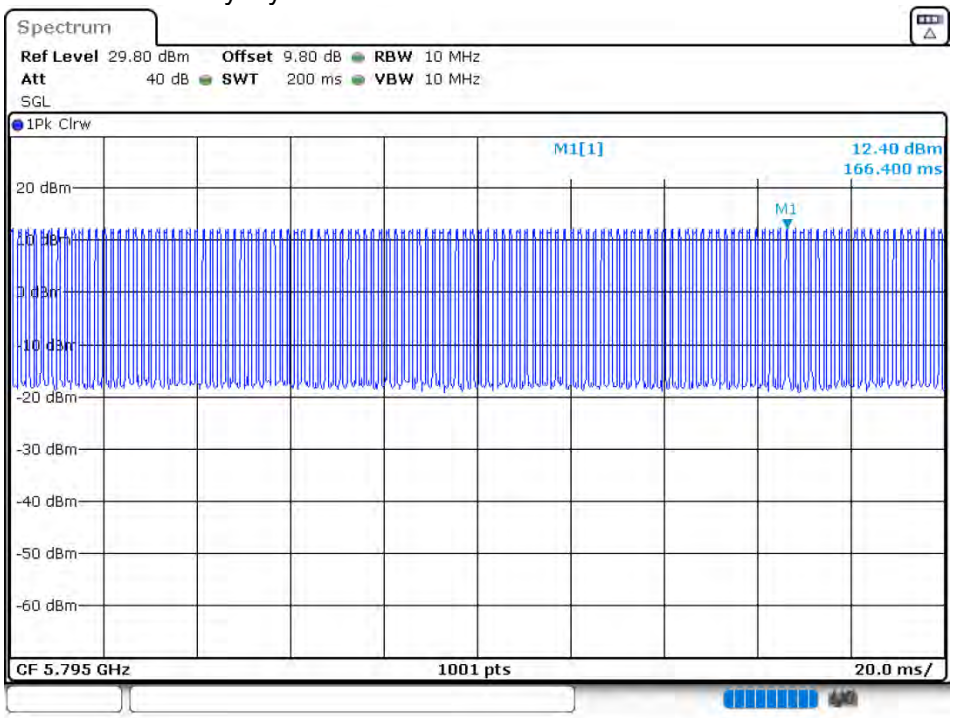
Duty Cycle NVNT 802.11ac40 5795MHz Ant 1



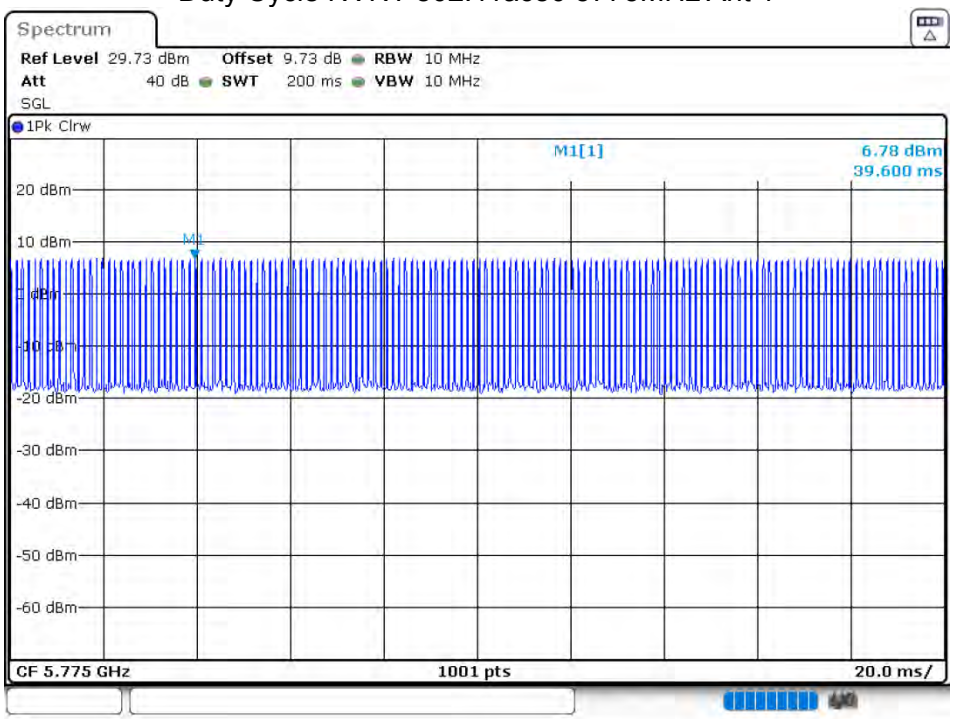
Duty Cycle NVNT 802.11ac40 5755MHz Ant 2



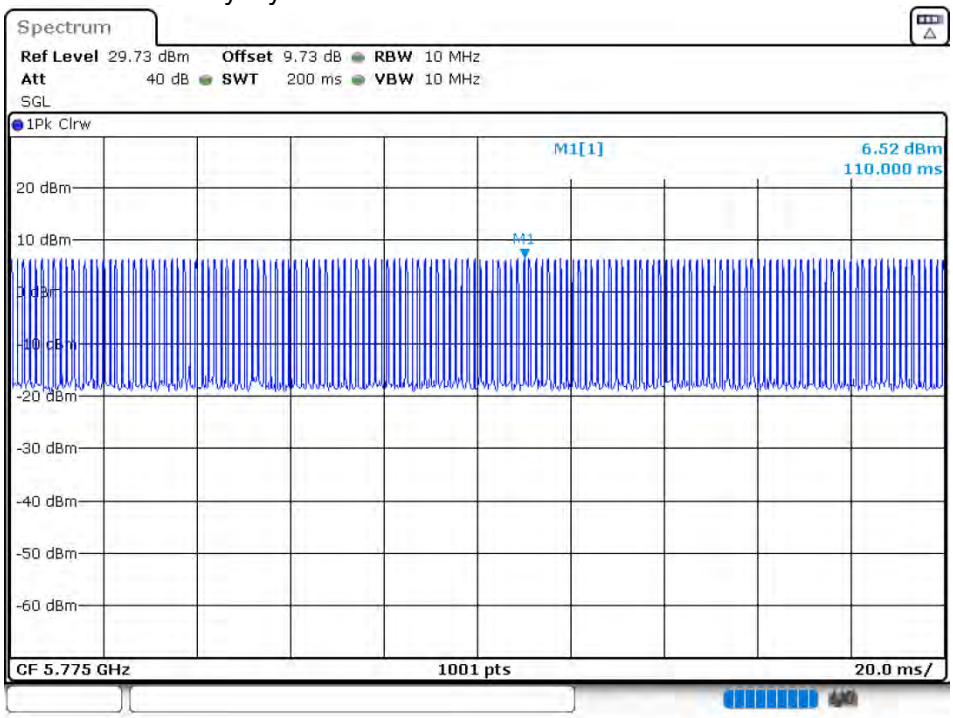
Duty Cycle NVNT 802.11ac40 5795MHz Ant 2



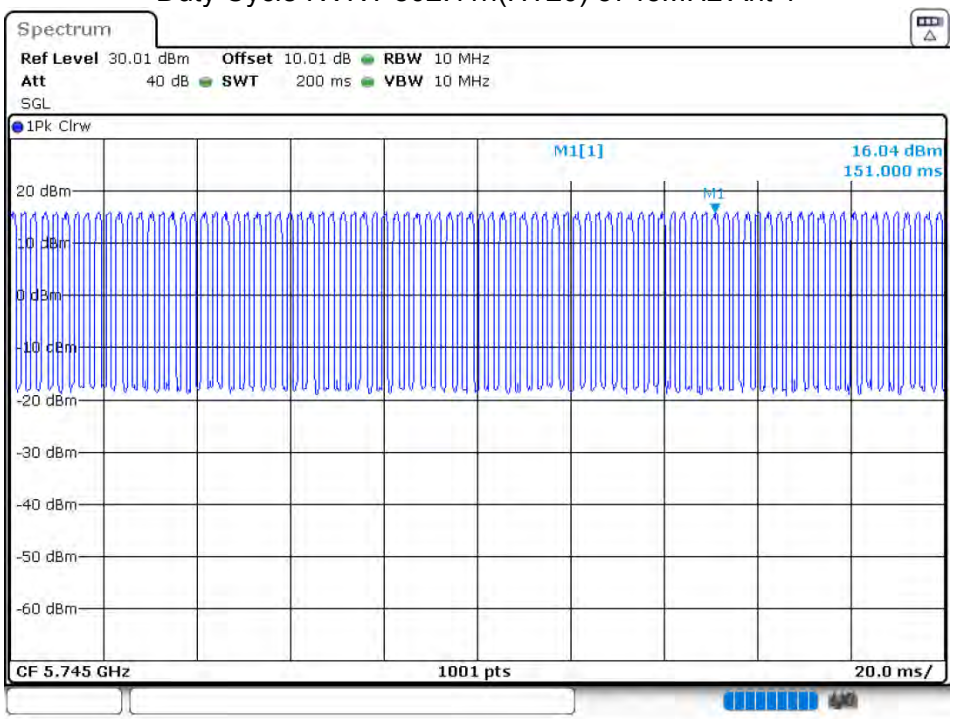
Duty Cycle NVNT 802.11ac80 5775MHz Ant 1



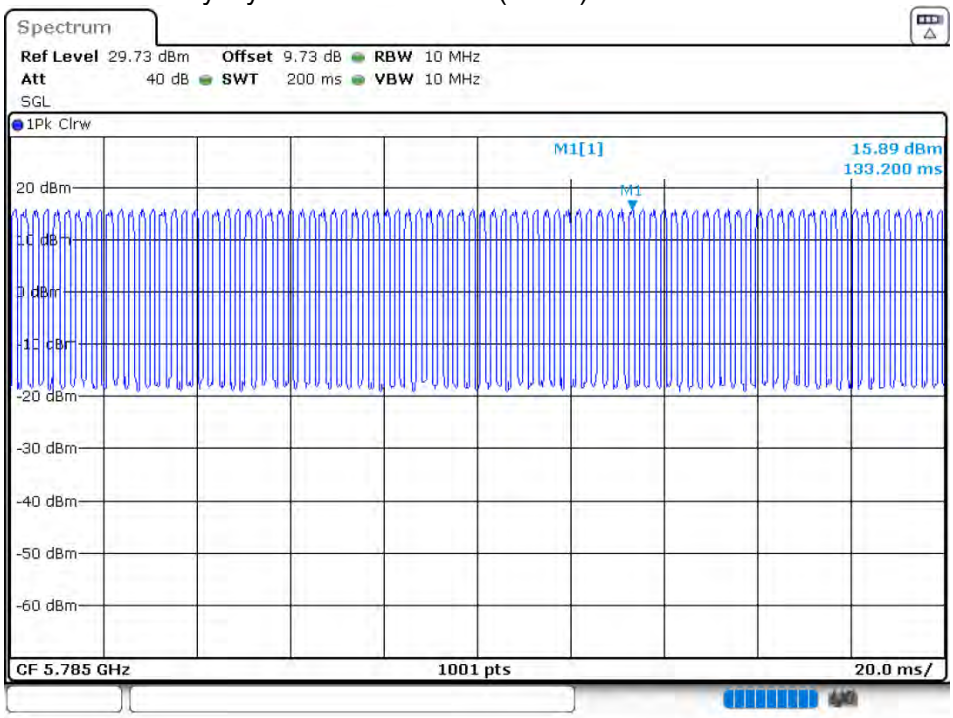
Duty Cycle NVNT 802.11ac80 5775MHz Ant 2



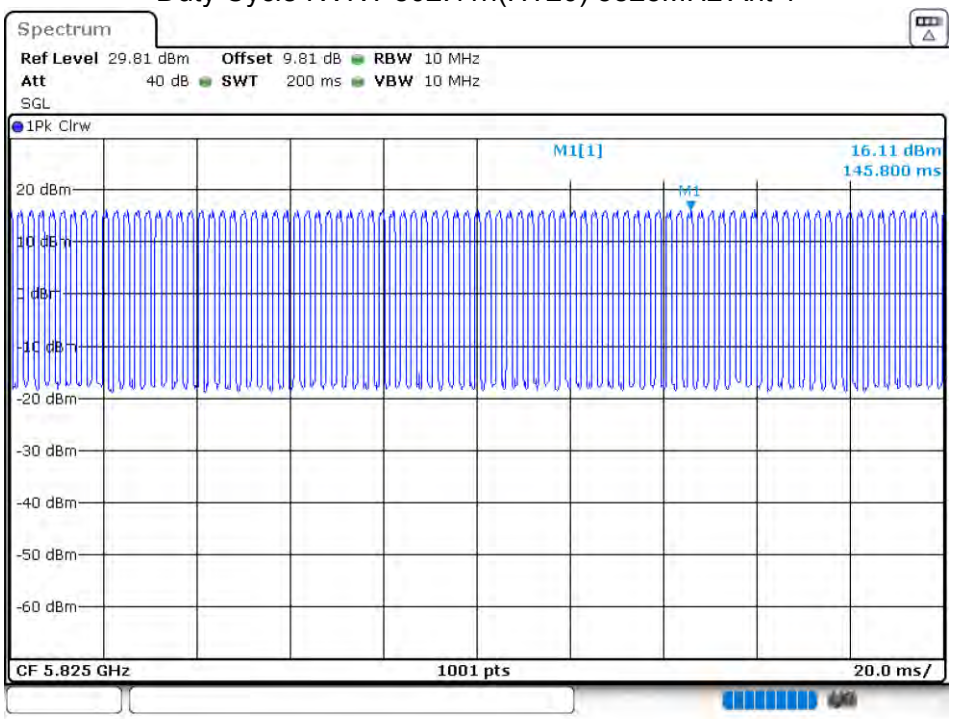
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 1



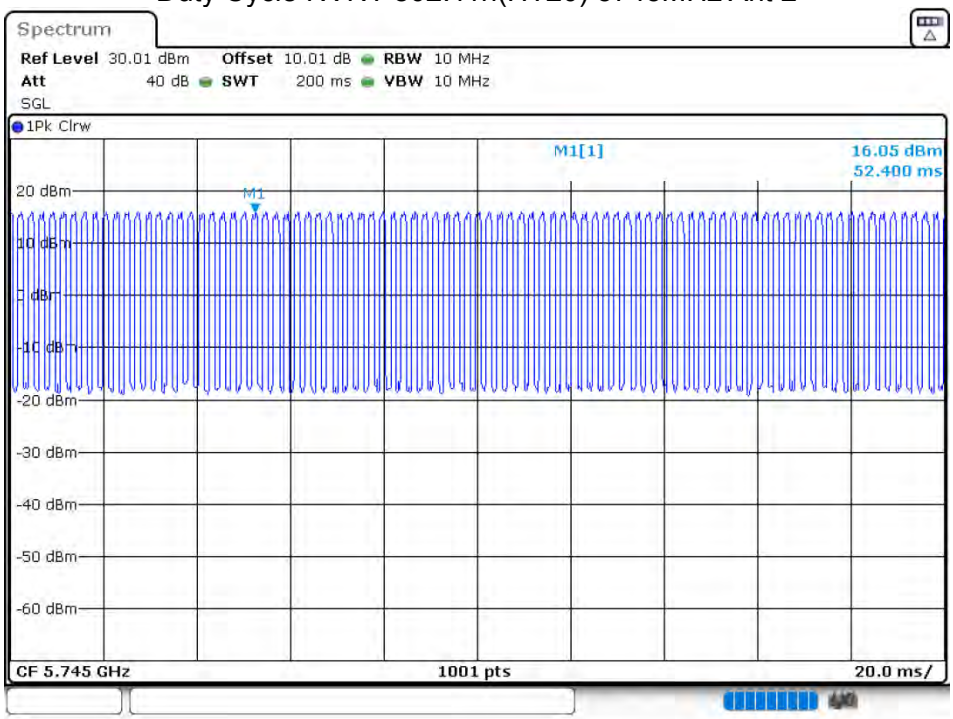
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 1



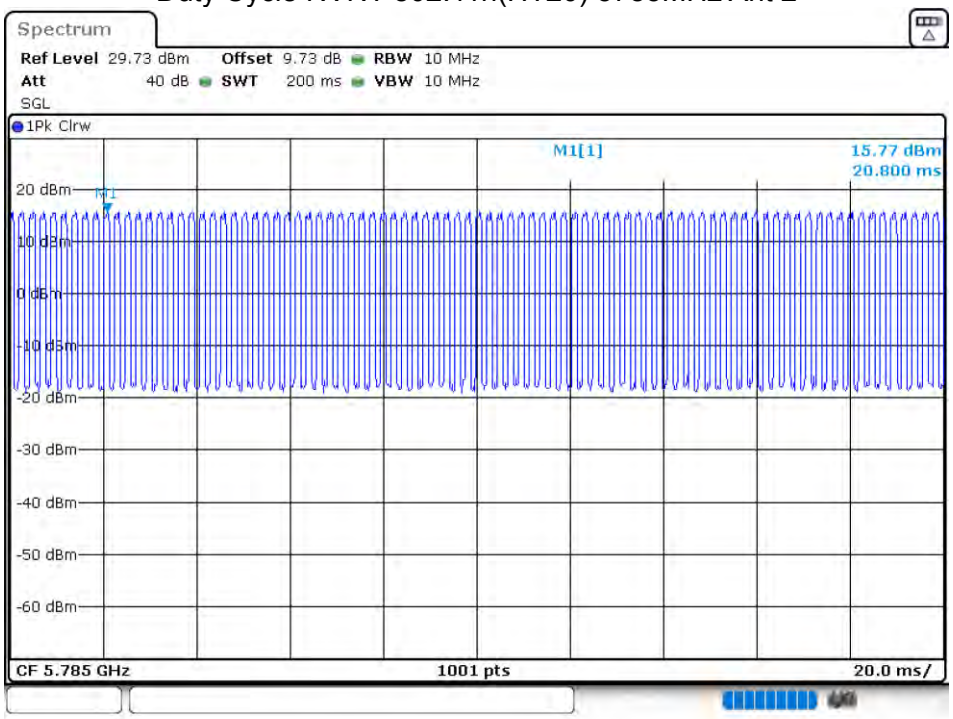
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 1



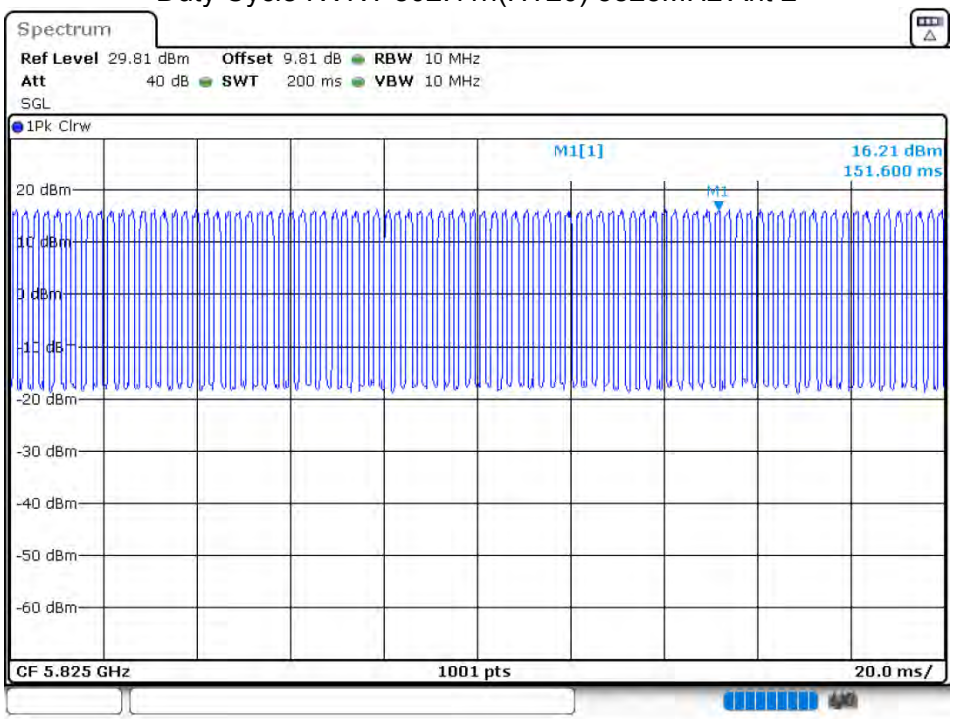
Duty Cycle NVNT 802.11n(HT20) 5745MHz Ant 2



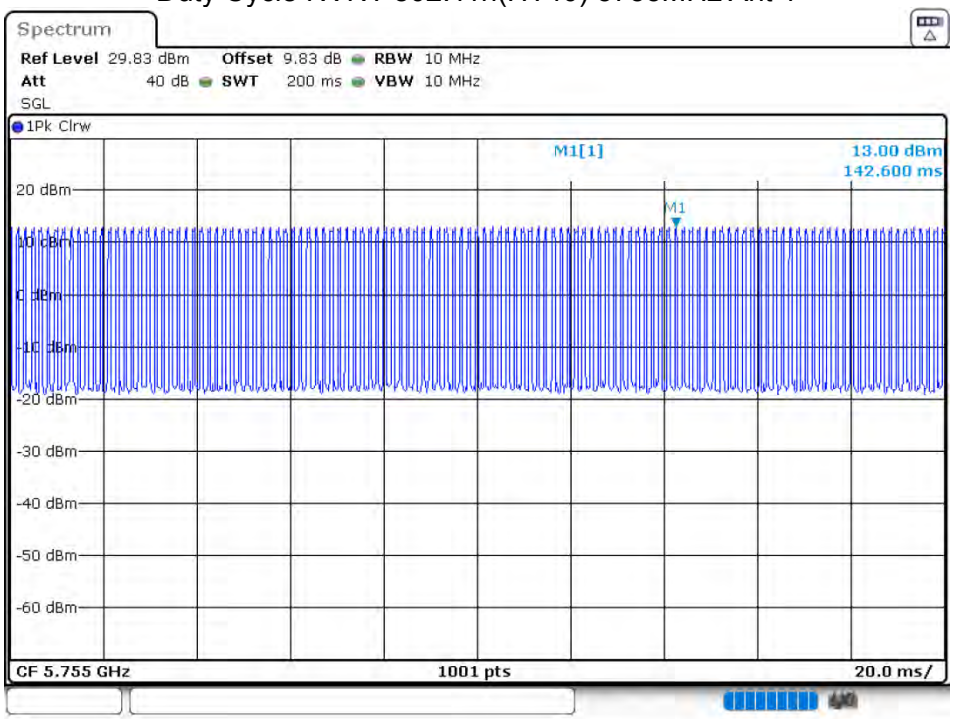
Duty Cycle NVNT 802.11n(HT20) 5785MHz Ant 2



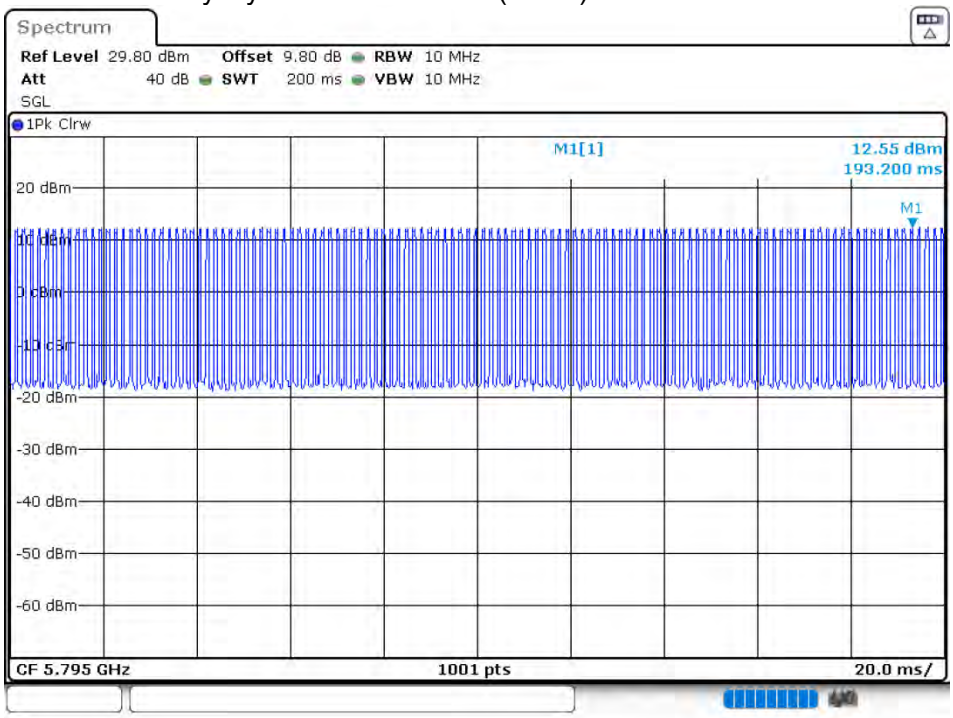
Duty Cycle NVNT 802.11n(HT20) 5825MHz Ant 2



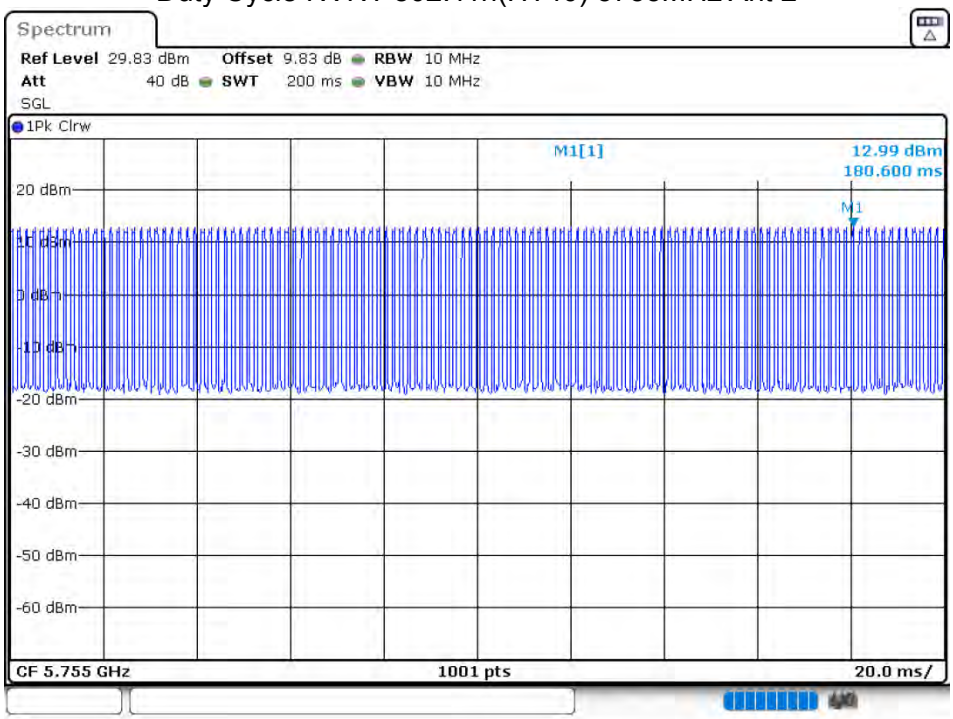
Duty Cycle NVNT 802.11n(HT40) 5755MHz Ant 1



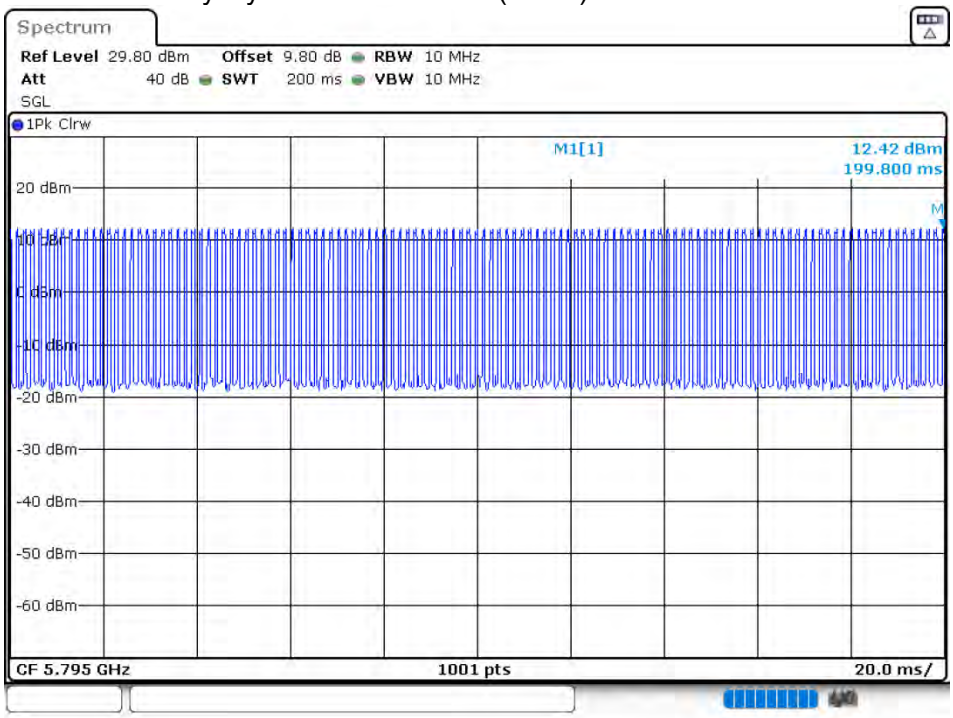
Duty Cycle NVNT 802.11n(HT40) 5795MHz Ant 1



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



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



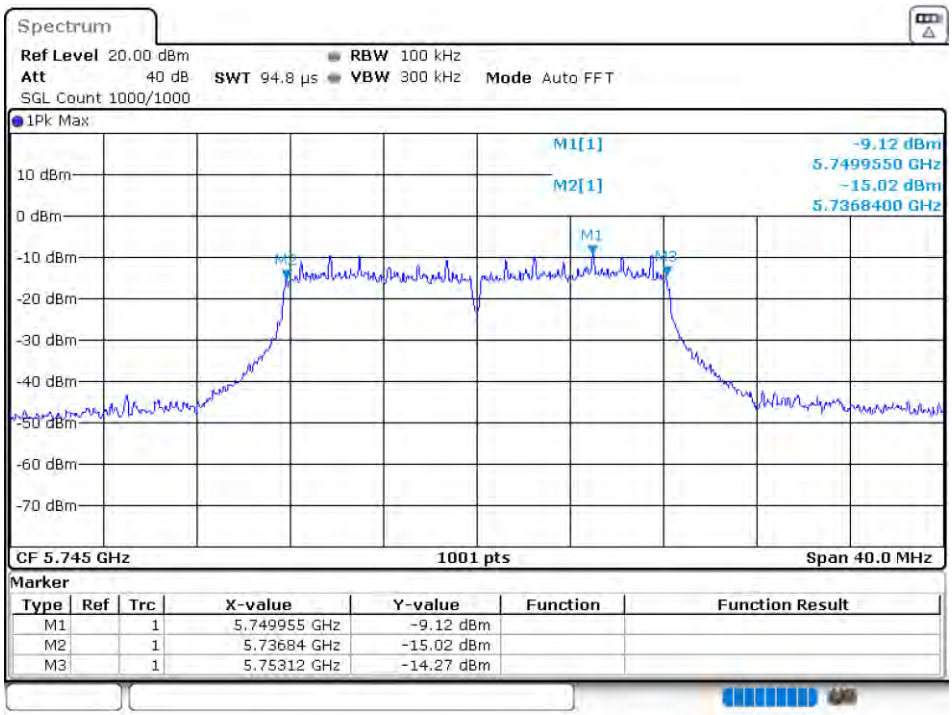
5.2.2 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	9.66	1.8	11.46	30	Pass
NVNT	802.11a	5785	Ant 1	8.55	1.82	10.37	30	Pass
NVNT	802.11a	5825	Ant 1	8.17	1.8	9.97	30	Pass
NVNT	802.11a	5745	Ant 2	8.62	1.8	10.42	30	Pass
NVNT	802.11a	5785	Ant 2	8.36	1.82	10.18	30	Pass
NVNT	802.11a	5825	Ant 2	8.98	1.8	10.78	30	Pass
NVNT	802.11ac20	5745	Ant 1	7.13	1.88	9.01	30	Pass
NVNT	802.11ac20	5785	Ant 1	7.05	1.89	8.94	30	Pass
NVNT	802.11ac20	5825	Ant 1	7.86	1.9	9.76	30	Pass
NVNT	802.11ac20	5745	Ant 2	7.02	1.88	8.9	30	Pass
NVNT	802.11ac20	5785	Ant 2	6.81	1.89	8.7	30	Pass
NVNT	802.11ac20	5825	Ant 2	7.34	1.9	9.24	30	Pass
NVNT	802.11ac40	5755	Ant 1	6	2.93	8.93	30	Pass
NVNT	802.11ac40	5795	Ant 1	6.48	2.91	9.39	30	Pass
NVNT	802.11ac40	5755	Ant 2	7.38	2.94	10.32	30	Pass
NVNT	802.11ac40	5795	Ant 2	6.37	2.92	9.29	30	Pass
NVNT	802.11ac80	5775	Ant 1	5.36	4.08	9.44	30	Pass
NVNT	802.11ac80	5775	Ant 2	5.33	4.07	9.4	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	6.99	1.89	8.88	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	7.01	1.89	8.9	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	7.28	1.9	9.18	30	Pass
NVNT	802.11n(HT20)	5745	Ant 2	7	1.9	8.9	30	Pass
NVNT	802.11n(HT20)	5785	Ant 2	6.82	1.9	8.72	30	Pass
NVNT	802.11n(HT20)	5825	Ant 2	7.42	1.89	9.31	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	7.02	2.93	9.95	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	6.49	2.95	9.44	30	Pass
NVNT	802.11n(HT40)	5755	Ant 2	6.95	2.95	9.9	30	Pass
NVNT	802.11n(HT40)	5795	Ant 2	6.39	2.93	9.32	30	Pass

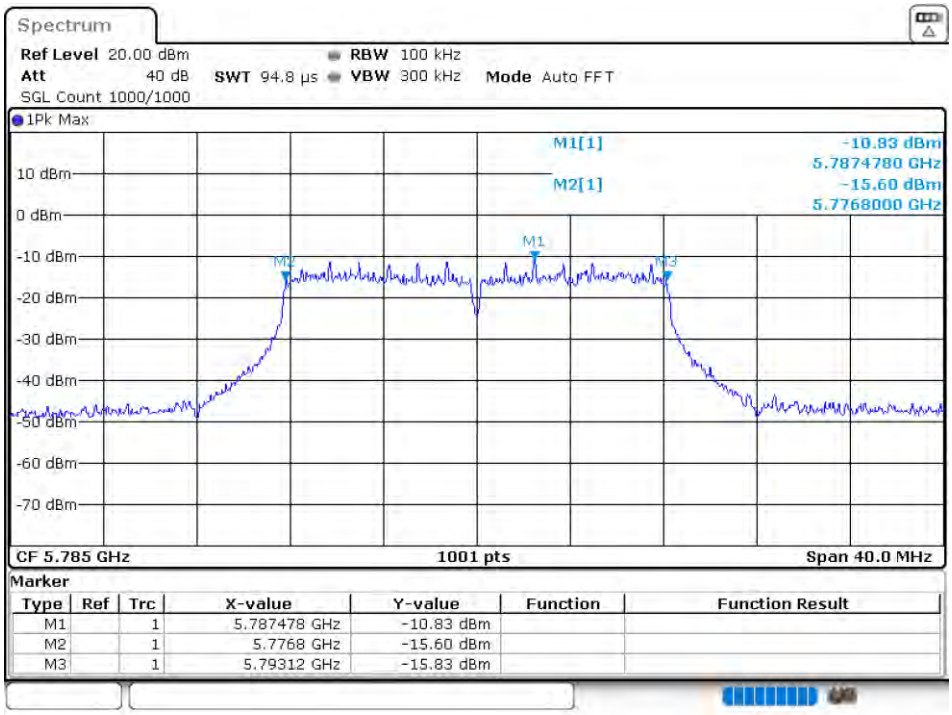
5.2.3 -6DB EMISSION BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	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	16.36	0.5	Pass
NVNT	802.11a	5785	Ant 2	16.32	0.5	Pass
NVNT	802.11a	5825	Ant 2	16.32	0.5	Pass
NVNT	802.11ac20	5745	Ant 1	16.4	0.5	Pass
NVNT	802.11ac20	5785	Ant 1	16.92	0.5	Pass
NVNT	802.11ac20	5825	Ant 1	16.56	0.5	Pass
NVNT	802.11ac20	5745	Ant 2	16.08	0.5	Pass
NVNT	802.11ac20	5785	Ant 2	16.92	0.5	Pass
NVNT	802.11ac20	5825	Ant 2	16.56	0.5	Pass
NVNT	802.11ac40	5755	Ant 1	35.2	0.5	Pass
NVNT	802.11ac40	5795	Ant 1	35.2	0.5	Pass
NVNT	802.11ac40	5755	Ant 2	35.2	0.5	Pass
NVNT	802.11ac40	5795	Ant 2	35.2	0.5	Pass
NVNT	802.11ac80	5775	Ant 1	75.2	0.5	Pass
NVNT	802.11ac80	5775	Ant 2	73.92	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 1	16.04	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 1	16.72	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.6	0.5	Pass
NVNT	802.11n(HT20)	5745	Ant 2	17.64	0.5	Pass
NVNT	802.11n(HT20)	5785	Ant 2	16.92	0.5	Pass
NVNT	802.11n(HT20)	5825	Ant 2	16.32	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 1	34.64	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 1	35.12	0.5	Pass
NVNT	802.11n(HT40)	5755	Ant 2	35.28	0.5	Pass
NVNT	802.11n(HT40)	5795	Ant 2	35.12	0.5	Pass

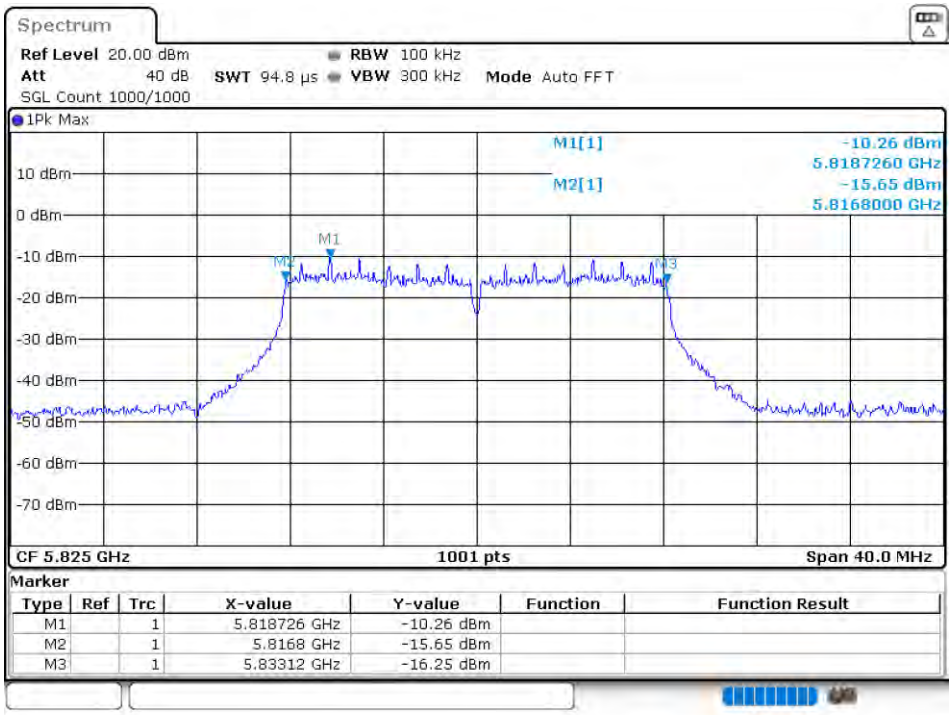
EBW NVNT 802.11a 5745MHz Ant 1



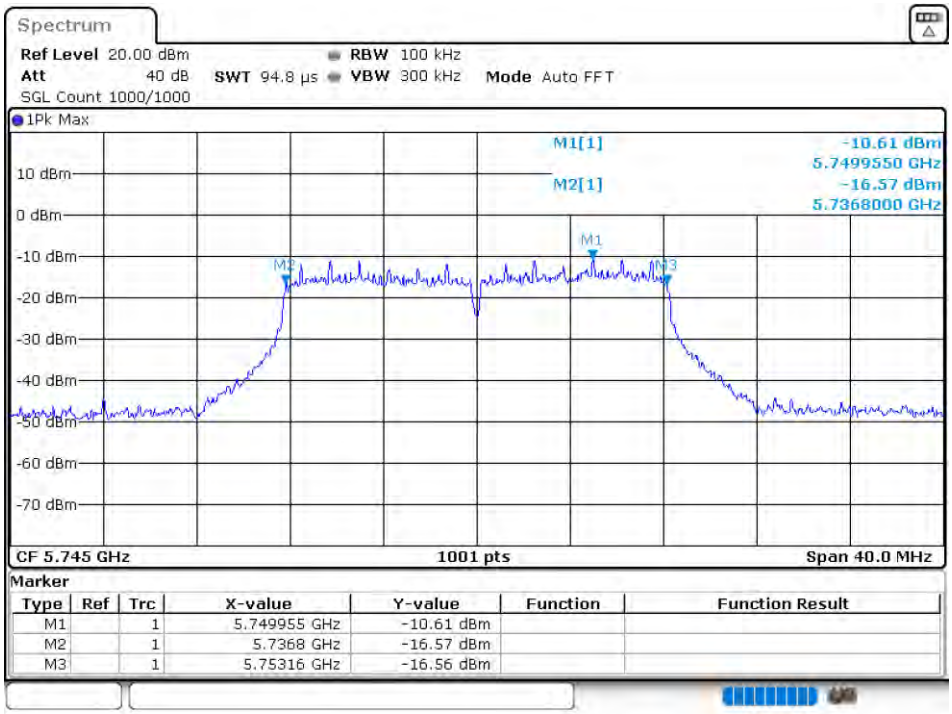
EBW NVNT 802.11a 5785MHz Ant 1



EBW NVNT 802.11a 5825MHz Ant 1



EBW NVNT 802.11a 5745MHz Ant 2



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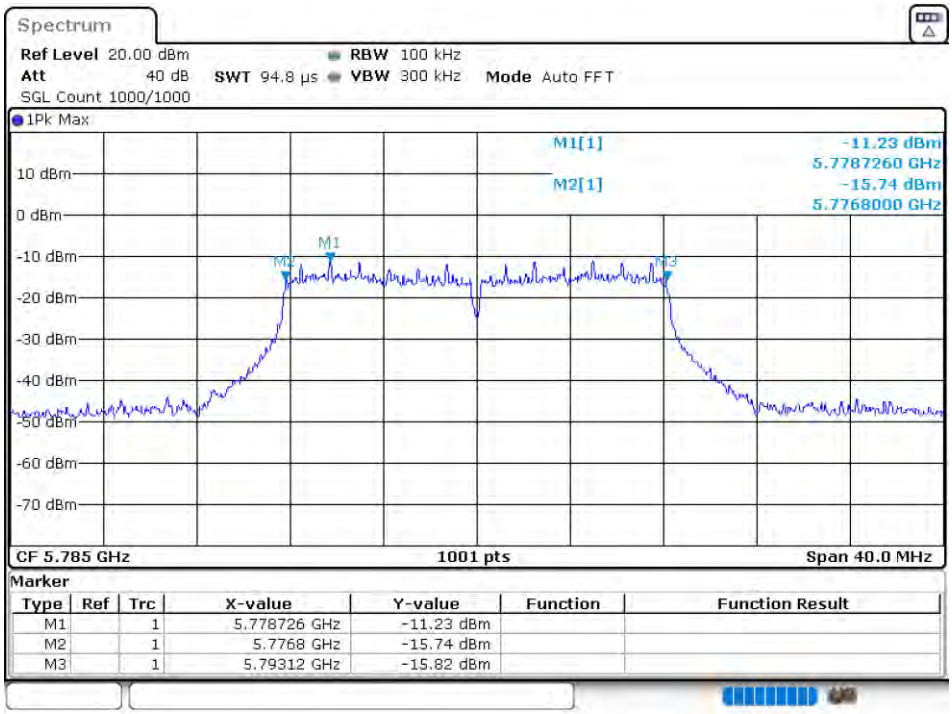

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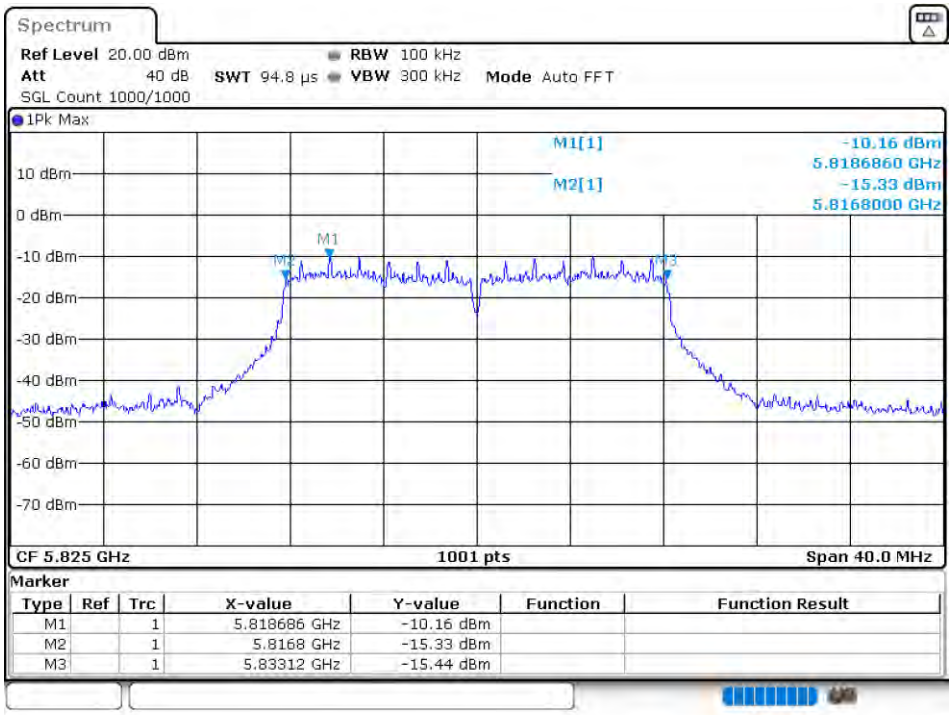
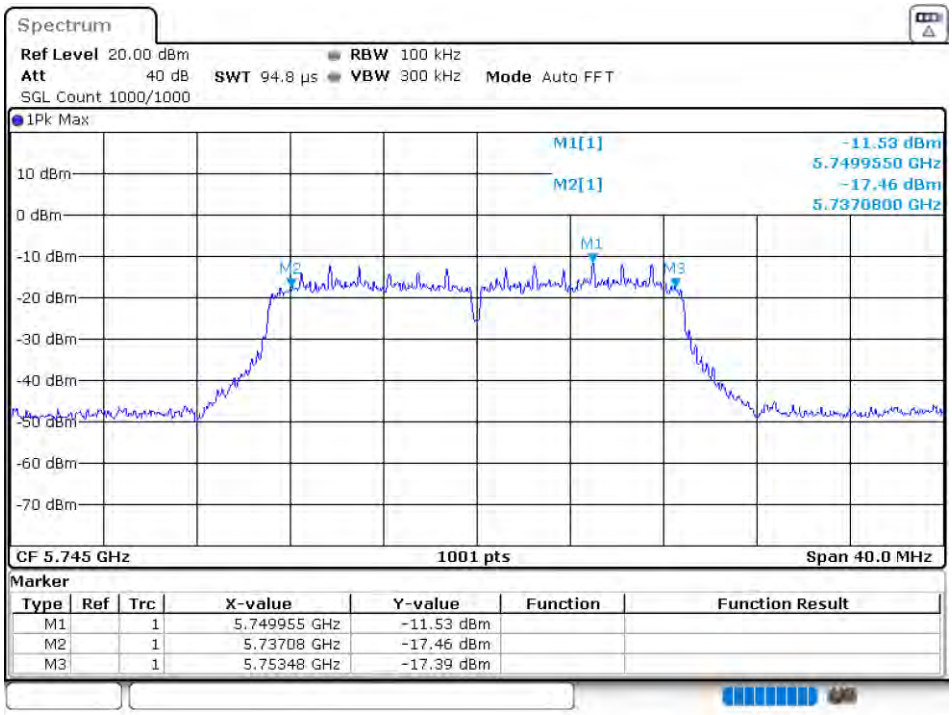
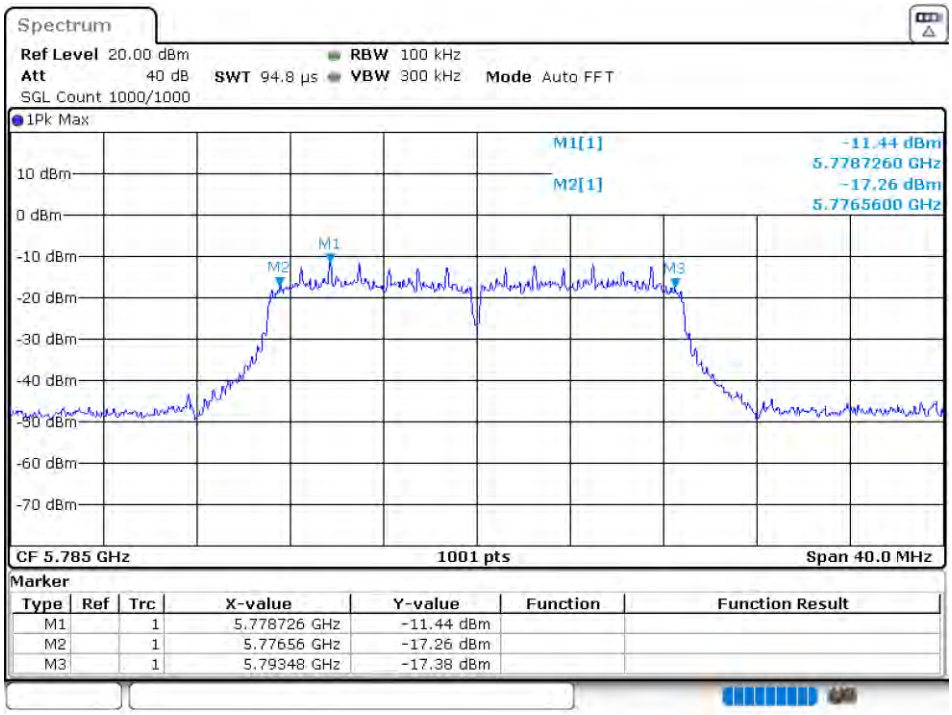


EBW NVNT 802.11ac20 5745MHz Ant 1



EBW NVNT 802.11ac20 5785MHz Ant 1



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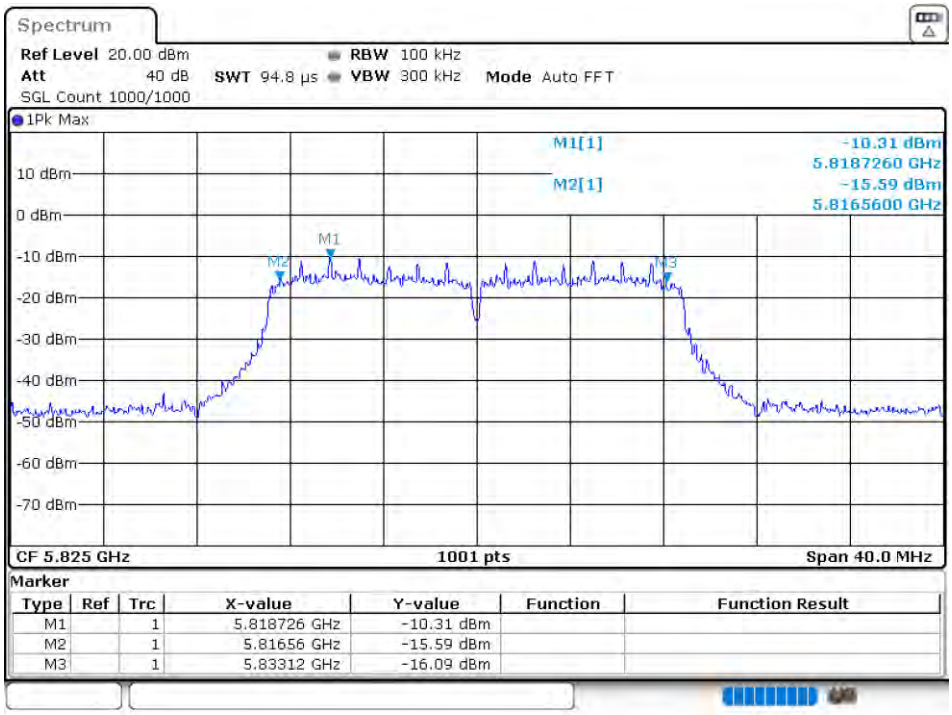

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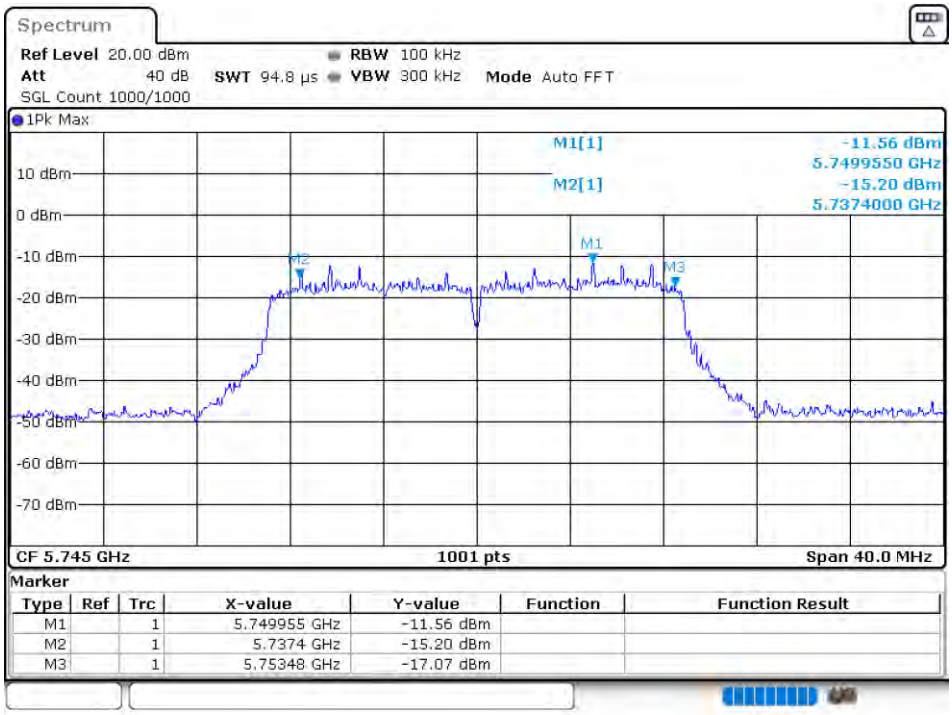

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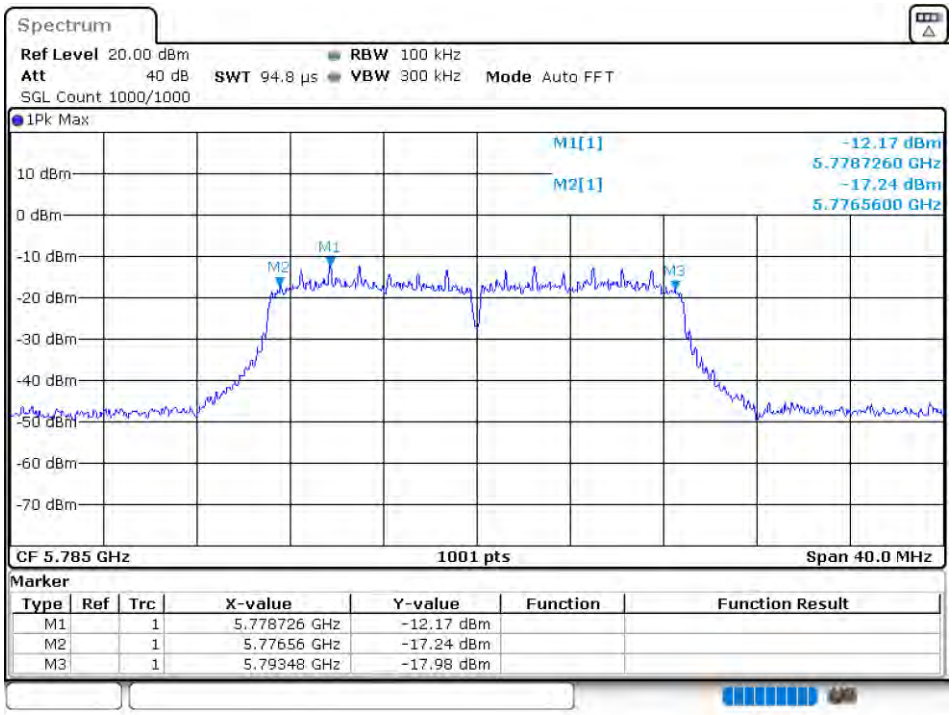

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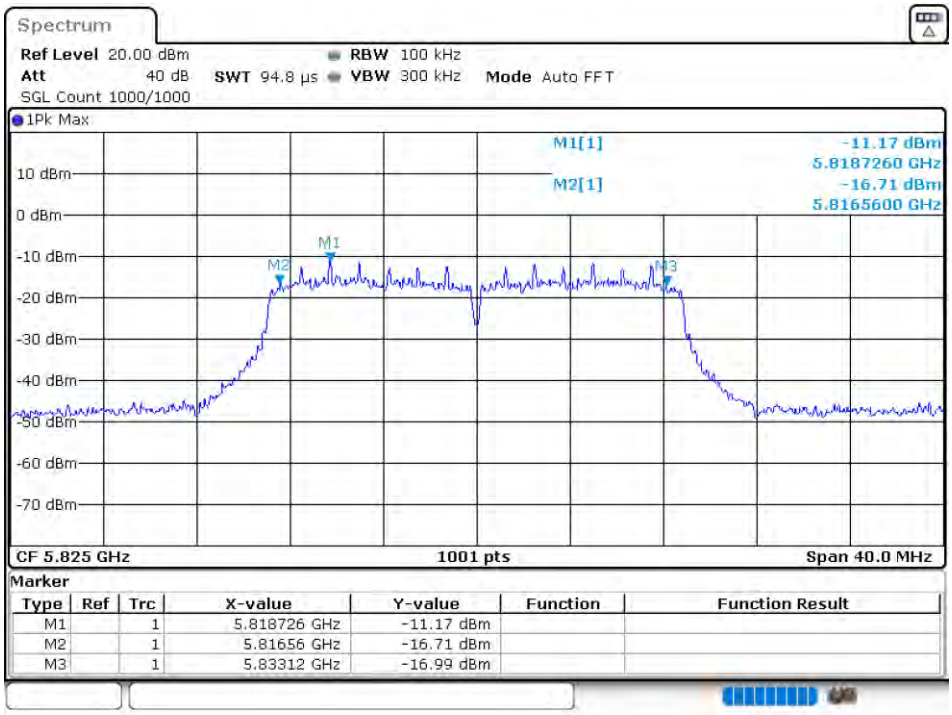
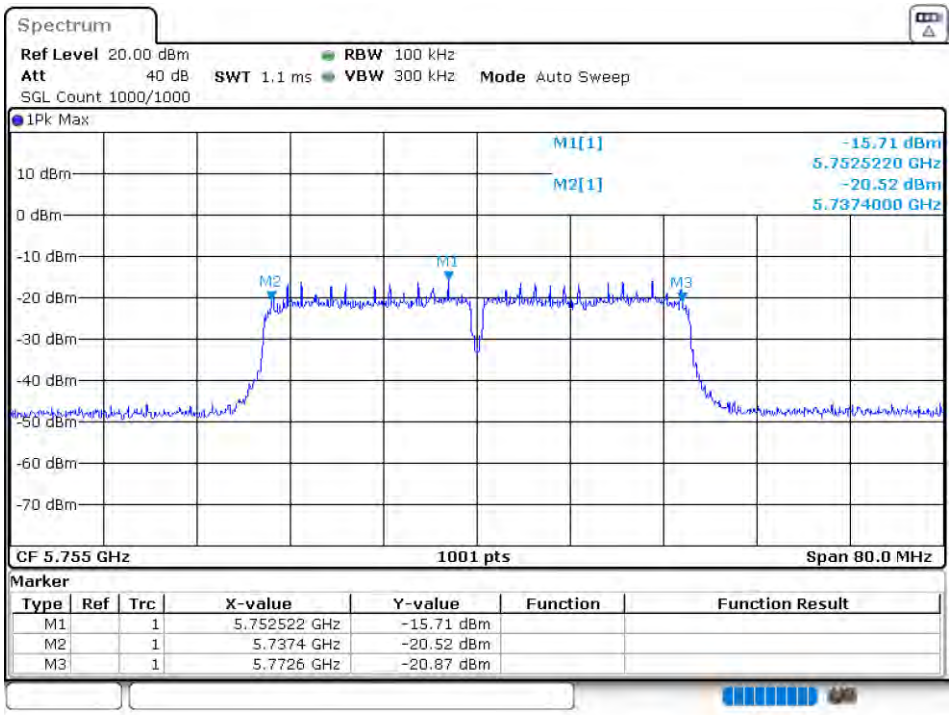
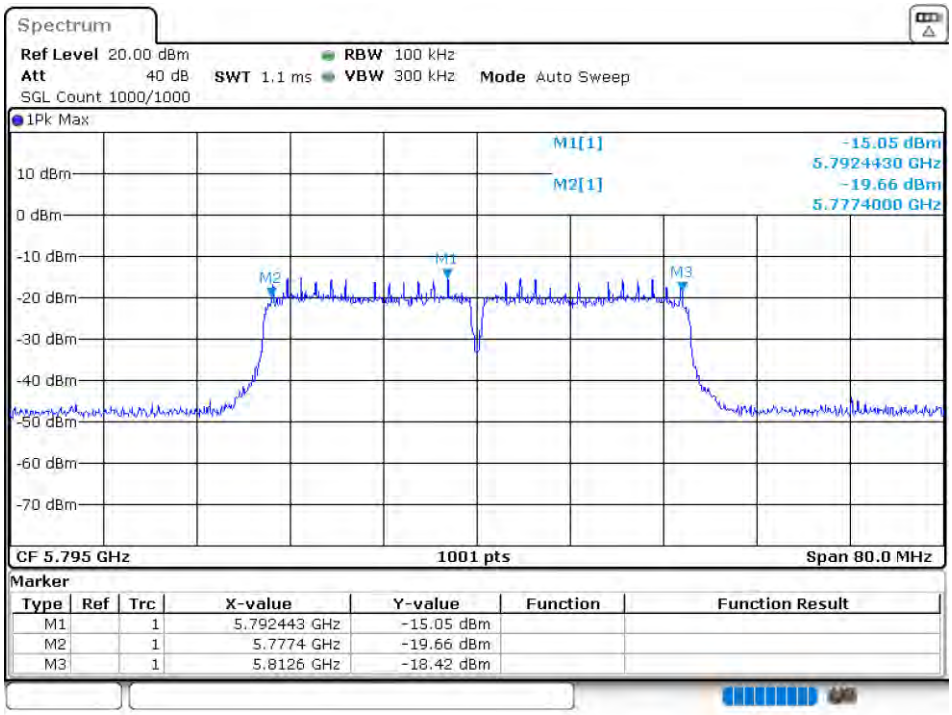


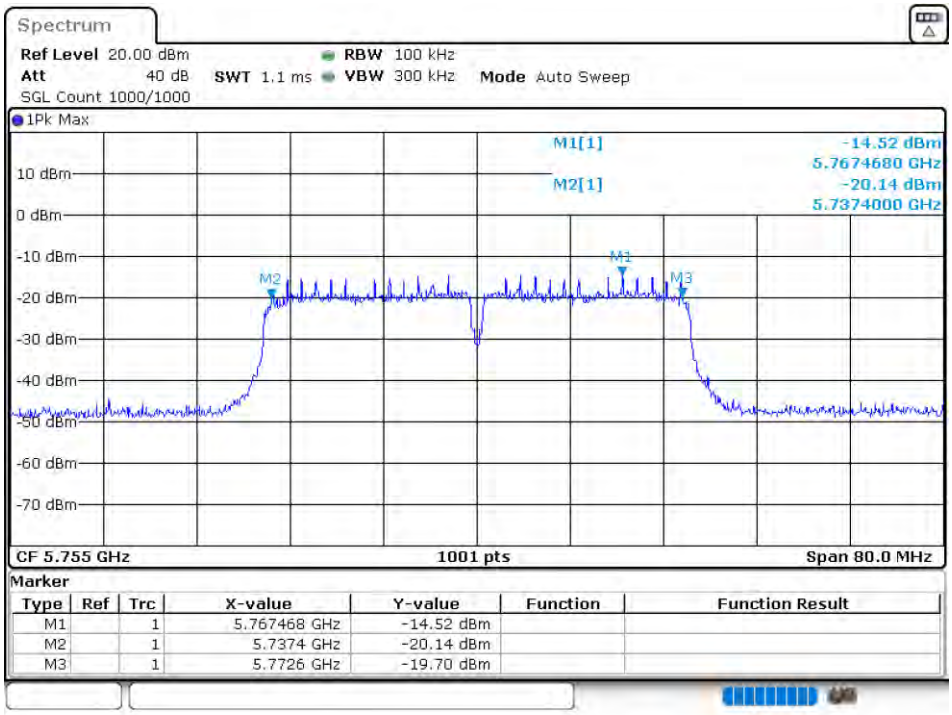
EBW NVNT 802.11ac40 5755MHz Ant 1



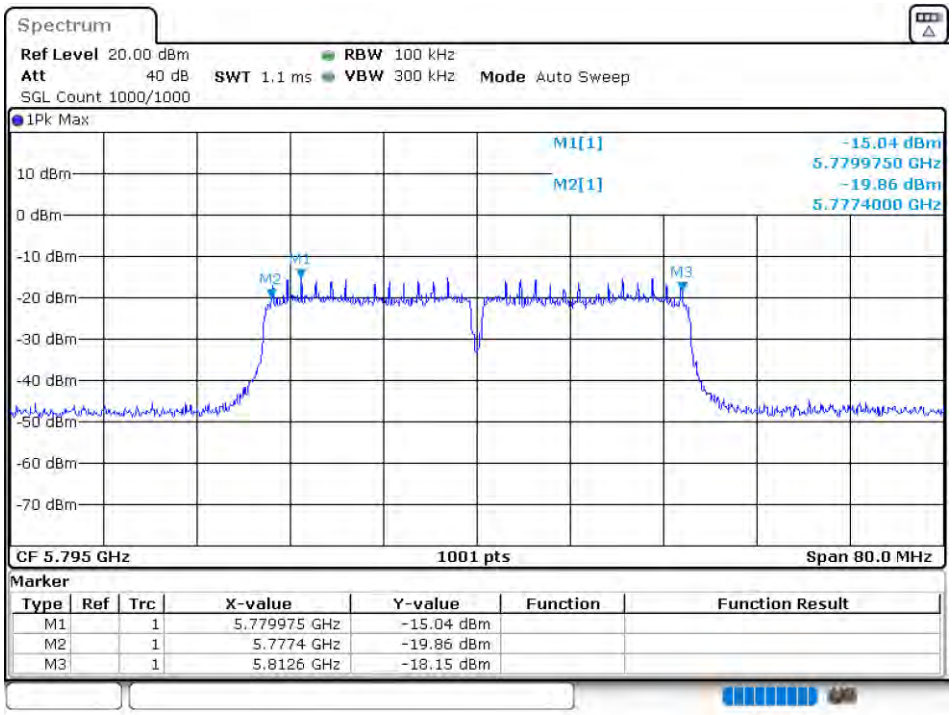
EBW NVNT 802.11ac40 5795MHz Ant 1



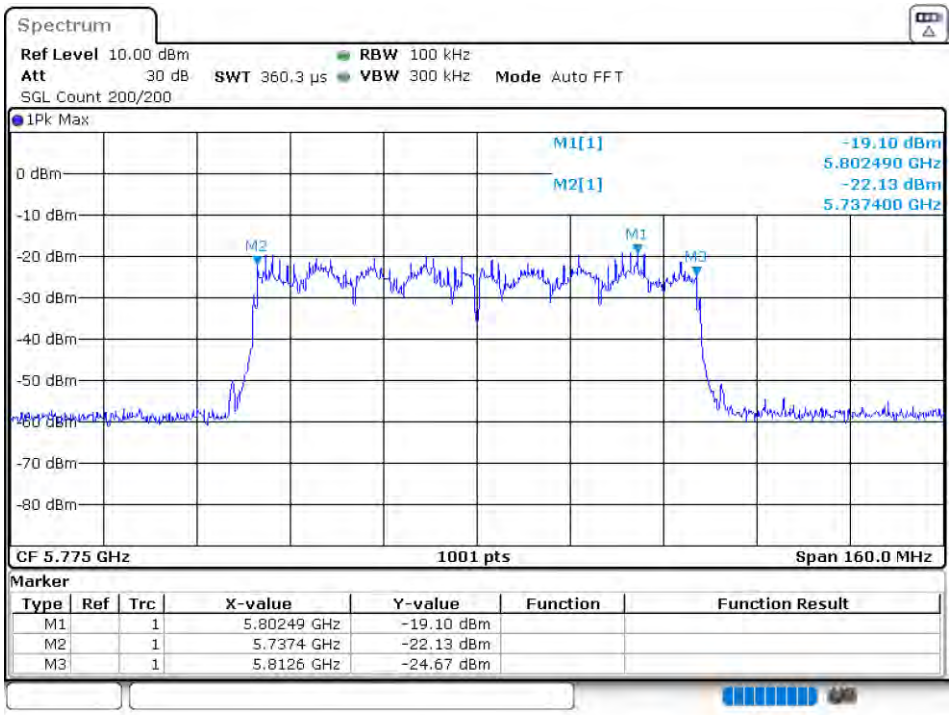
EBW NVNT 802.11ac40 5755MHz Ant 2



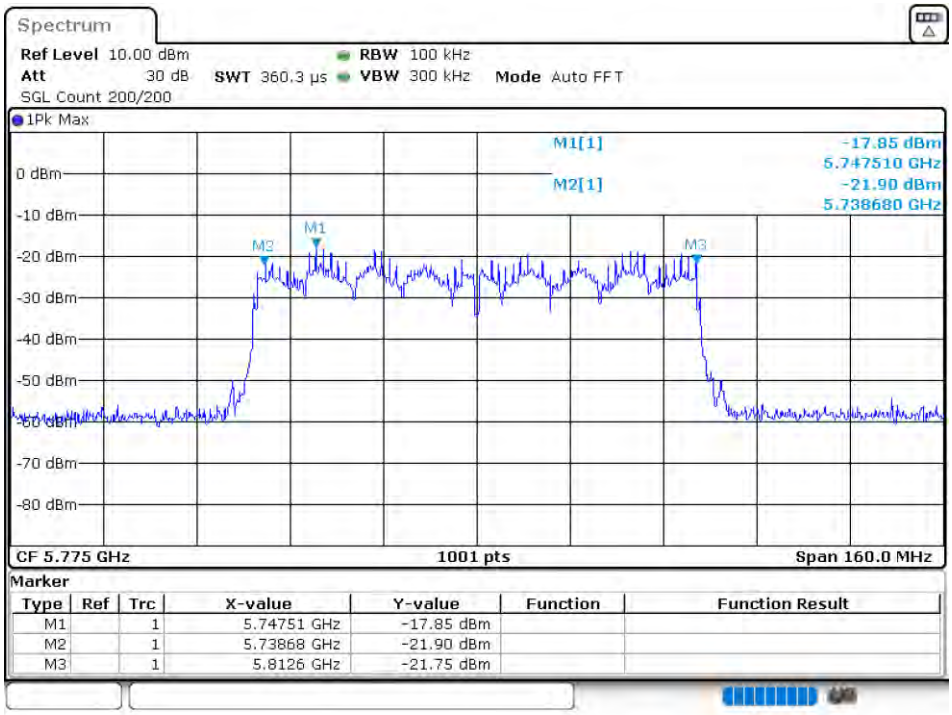
EBW NVNT 802.11ac40 5795MHz Ant 2



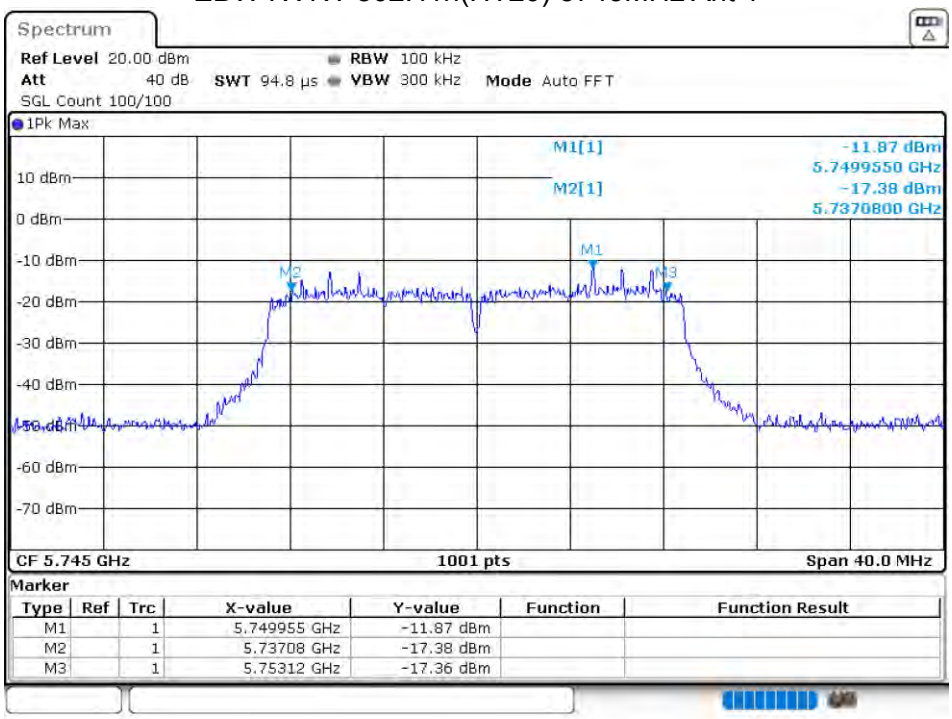
EBW NVNT 802.11ac80 5775MHz Ant 1



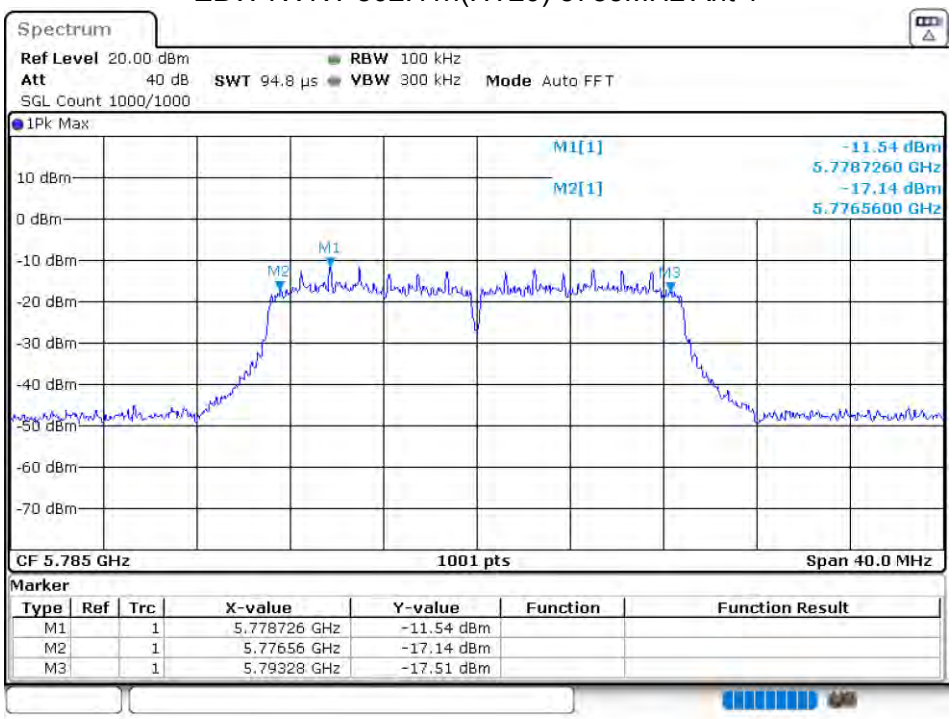
EBW NVNT 802.11ac80 5775MHz Ant 2



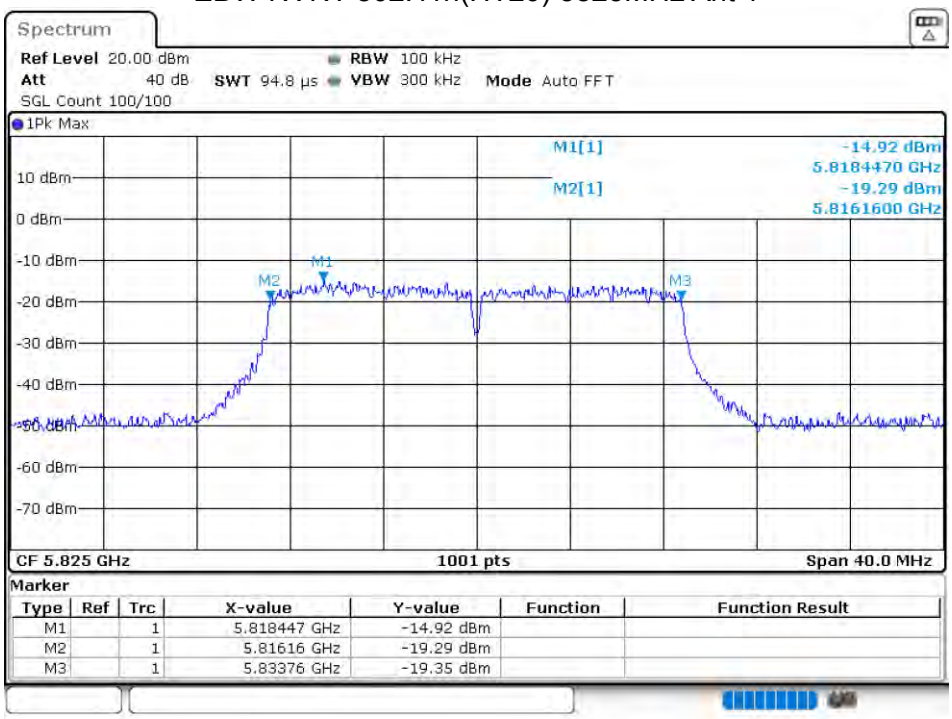
EBW NVNT 802.11n(HT20) 5745MHz Ant 1



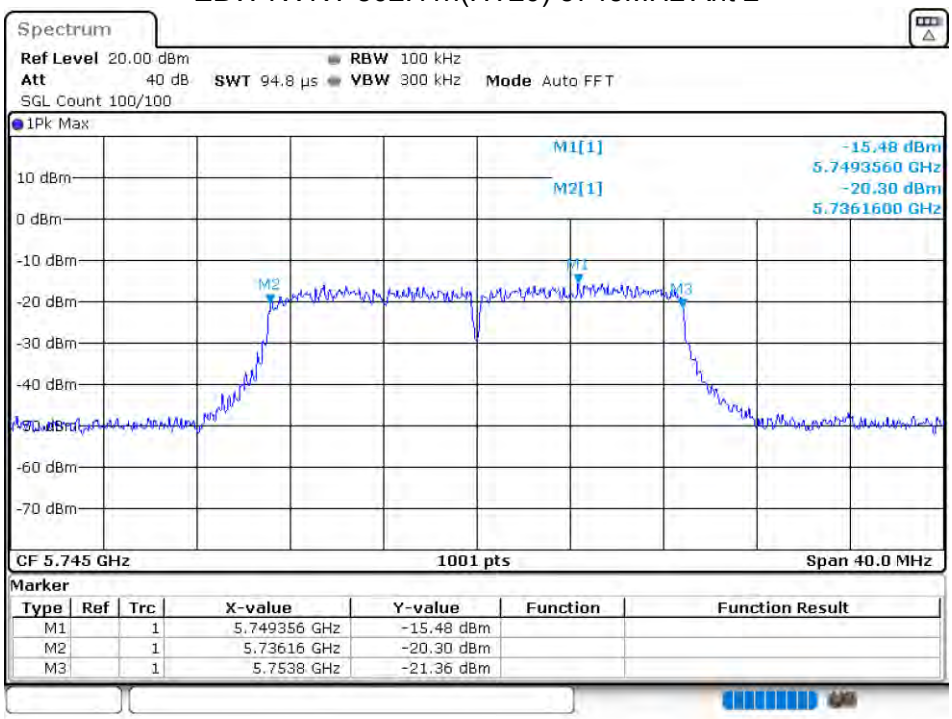
EBW NVNT 802.11n(HT20) 5785MHz Ant 1



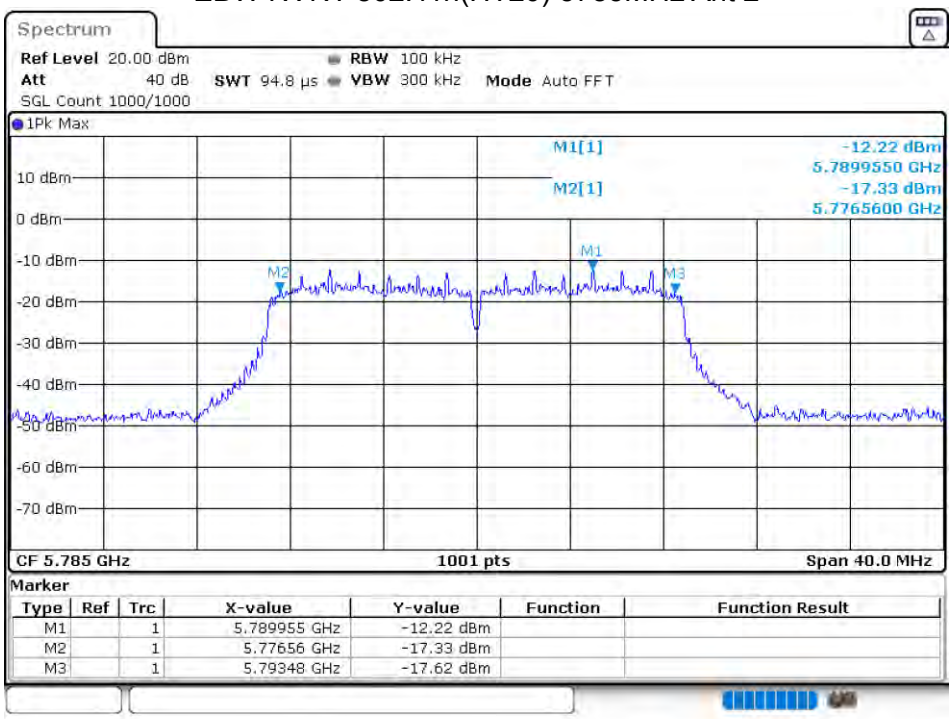
EBW NVNT 802.11n(HT20) 5825MHz Ant 1



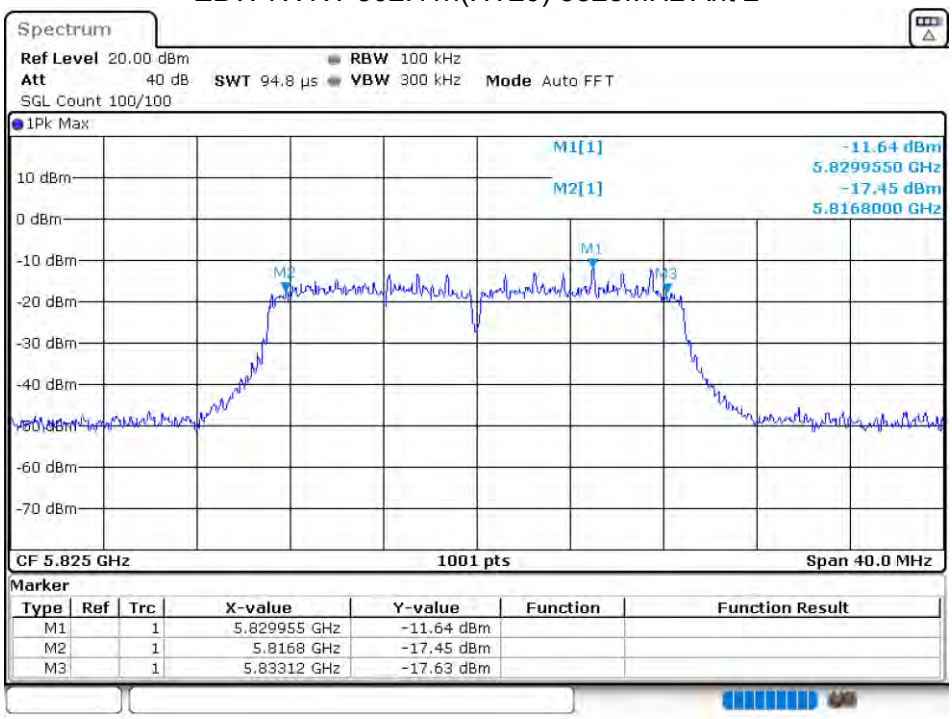
EBW NVNT 802.11n(HT20) 5745MHz Ant 2



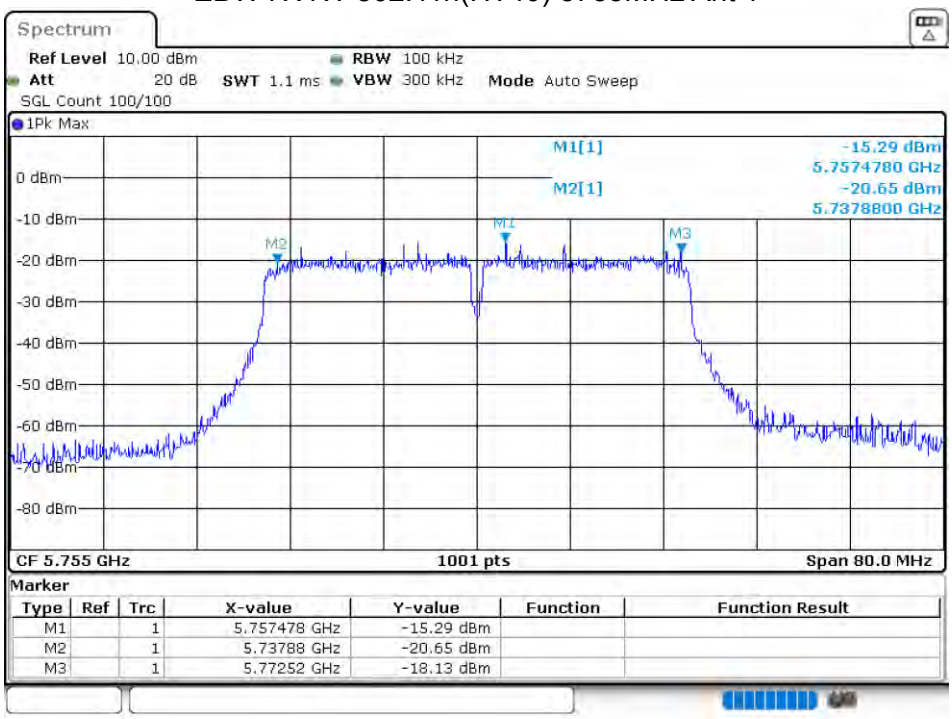
EBW NVNT 802.11n(HT20) 5785MHz Ant 2



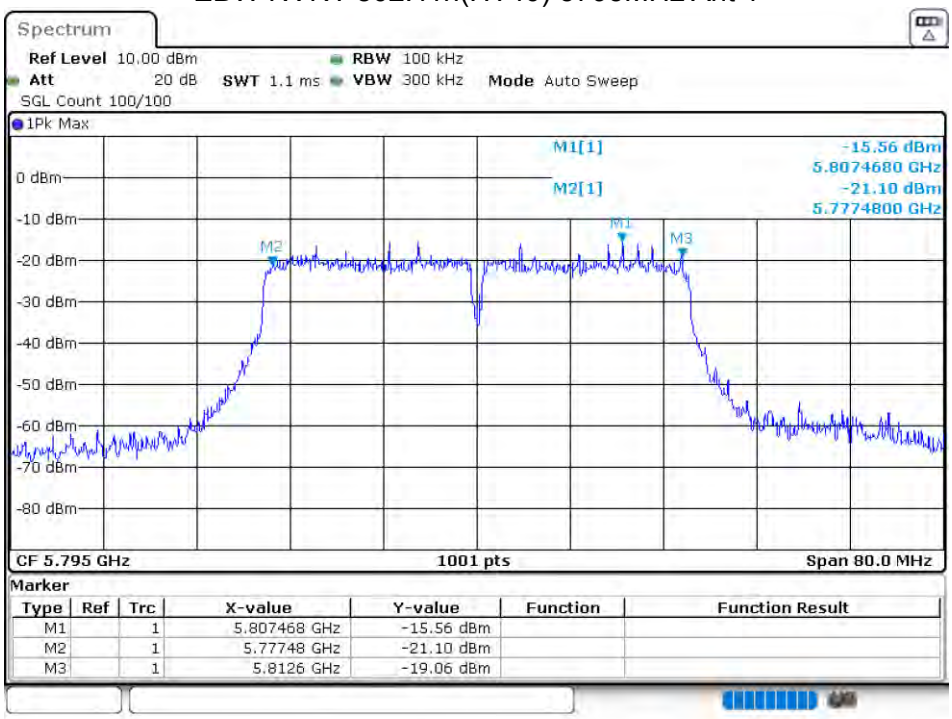
EBW NVNT 802.11n(HT20) 5825MHz Ant 2



EBW NVNT 802.11n(HT40) 5755MHz Ant 1



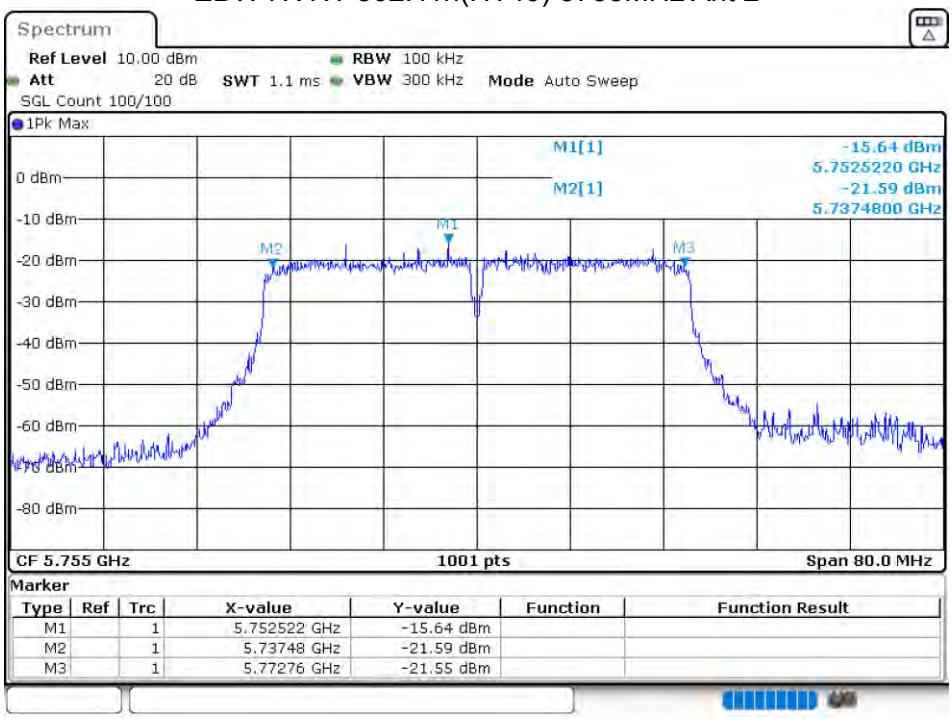
EBW NVNT 802.11n(HT40) 5795MHz Ant 1



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.807468 GHz	-15.56 dBm		
M2		1	5.77748 GHz	-21.10 dBm		
M3		1	5.8126 GHz	-19.06 dBm		

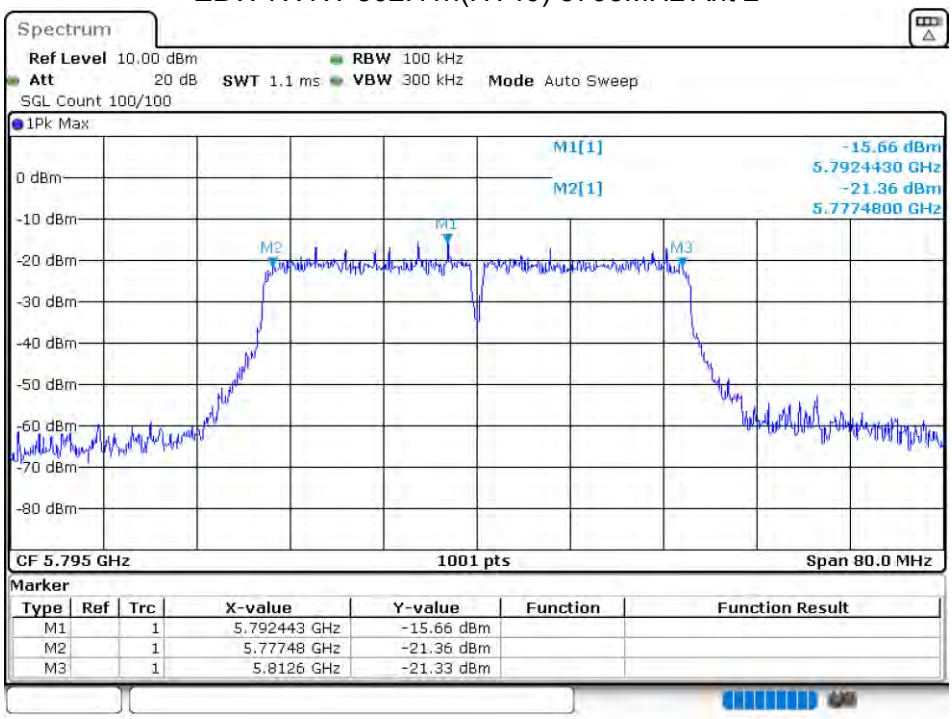
EBW NVNT 802.11n(HT40) 5755MHz Ant 2



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.752522 GHz	-15.64 dBm		
M2		1	5.73748 GHz	-21.59 dBm		
M3		1	5.77276 GHz	-21.55 dBm		

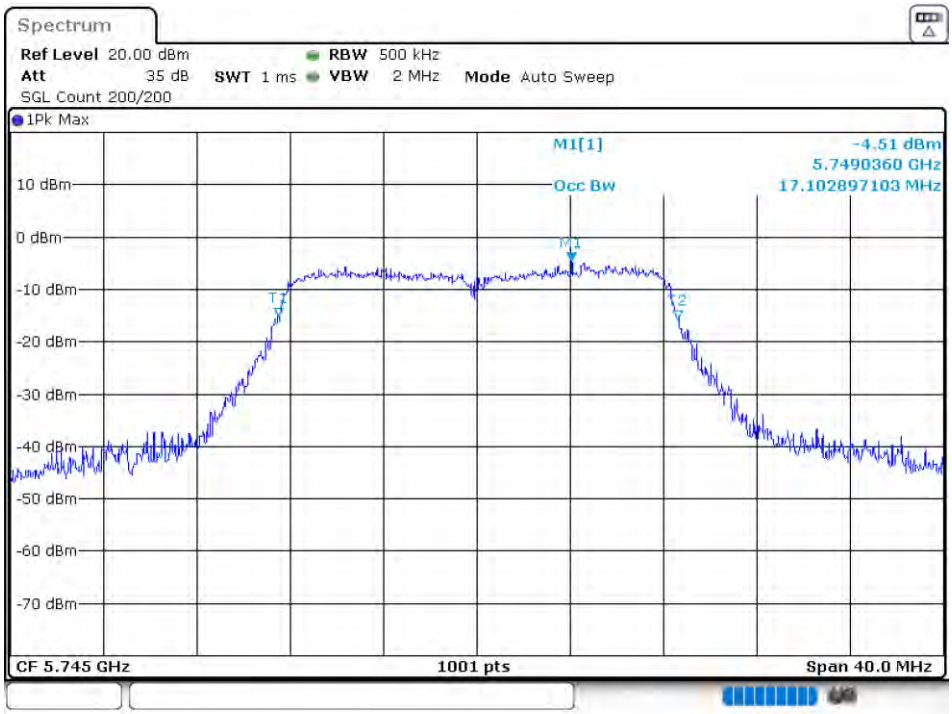
EBW NVNT 802.11n(HT40) 5795MHz Ant 2



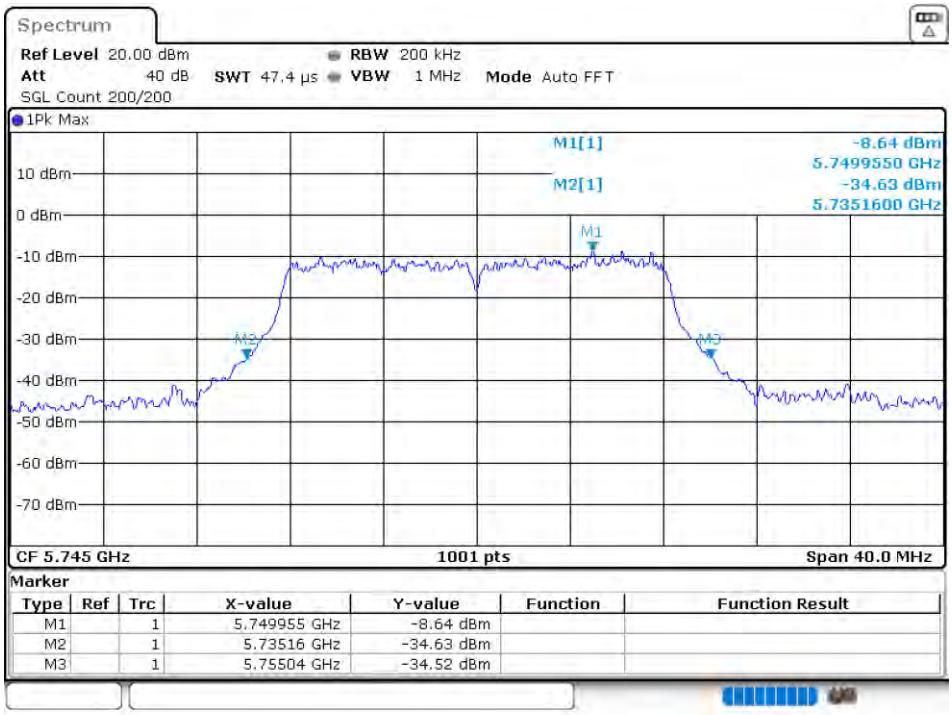
5.2.4 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	17.1029	19.88	Pass
NVNT	802.11a	5785	Ant 1	17.1828	19.96	Pass
NVNT	802.11a	5825	Ant 1	17.1429	19.96	Pass
NVNT	802.11a	5745	Ant 2	17.1429	19.92	Pass
NVNT	802.11a	5785	Ant 2	17.1828	20.2	Pass
NVNT	802.11a	5825	Ant 2	17.1429	20.36	Pass
NVNT	802.11ac20	5745	Ant 1	17.6623	20.8	Pass
NVNT	802.11ac20	5785	Ant 1	17.7423	20.2	Pass
NVNT	802.11ac20	5825	Ant 1	17.9021	20.96	Pass
NVNT	802.11ac20	5745	Ant 2	17.7023	20.8	Pass
NVNT	802.11ac20	5785	Ant 2	17.7822	20.88	Pass
NVNT	802.11ac20	5825	Ant 2	17.7822	20.68	Pass
NVNT	802.11ac40	5755	Ant 1	36.2038	42.08	Pass
NVNT	802.11ac40	5795	Ant 1	36.2038	42.56	Pass
NVNT	802.11ac40	5755	Ant 2	36.2038	41.84	Pass
NVNT	802.11ac40	5795	Ant 2	36.3636	42.88	Pass
NVNT	802.11ac80	5775	Ant 1	75.2847	81.28	Pass
NVNT	802.11ac80	5775	Ant 2	75.2847	81.12	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.7822	20.08	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.6623	20.68	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.6623	19.8	Pass
NVNT	802.11n(HT20)	5745	Ant 2	17.6224	20.48	Pass
NVNT	802.11n(HT20)	5785	Ant 2	17.7023	20.24	Pass
NVNT	802.11n(HT20)	5825	Ant 2	17.8621	19.96	Pass
NVNT	802.11n(HT40)	5755	Ant 1	36.044	41.76	Pass
NVNT	802.11n(HT40)	5795	Ant 1	36.2038	40.96	Pass
NVNT	802.11n(HT40)	5755	Ant 2	36.2038	42.24	Pass
NVNT	802.11n(HT40)	5795	Ant 2	36.1239	42.4	Pass

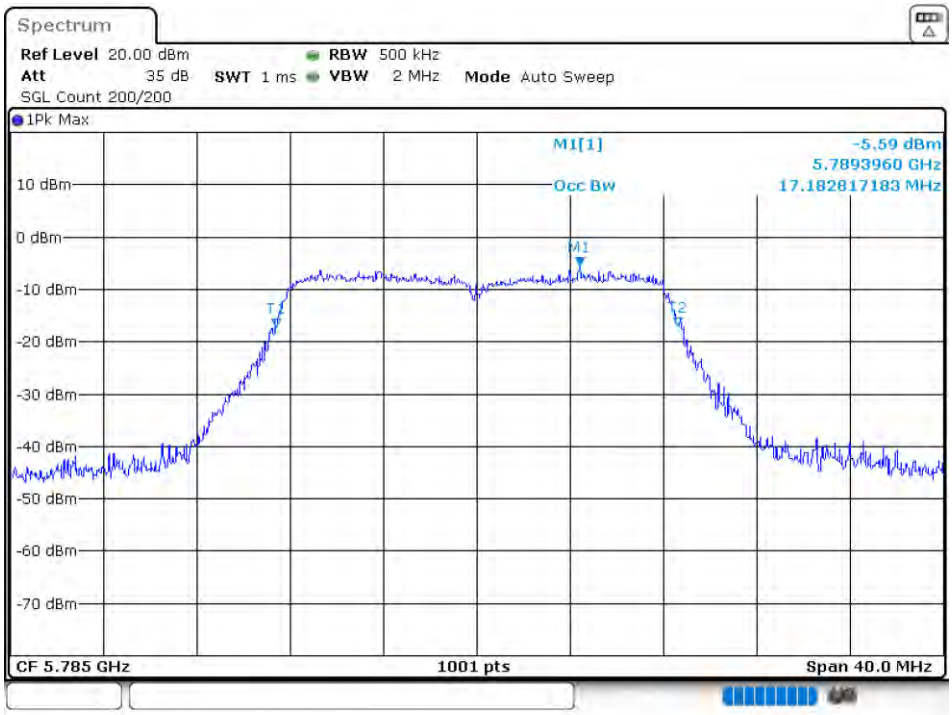
OBW NVNT 802.11a 5745MHz Ant 1



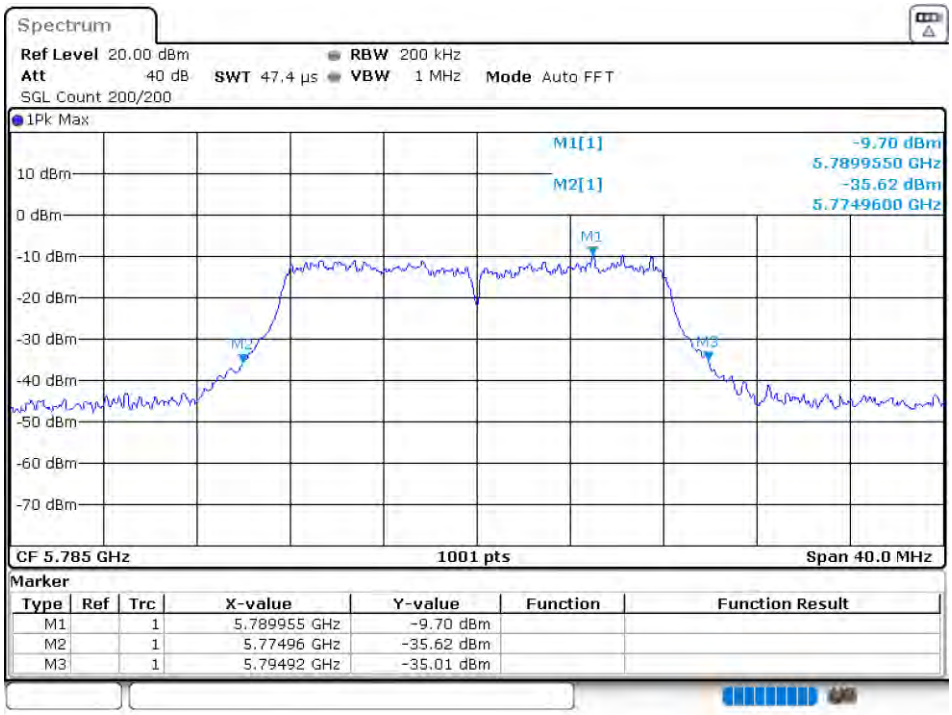
-26 dB BW NVNT 802.11a 5745MHz Ant 1



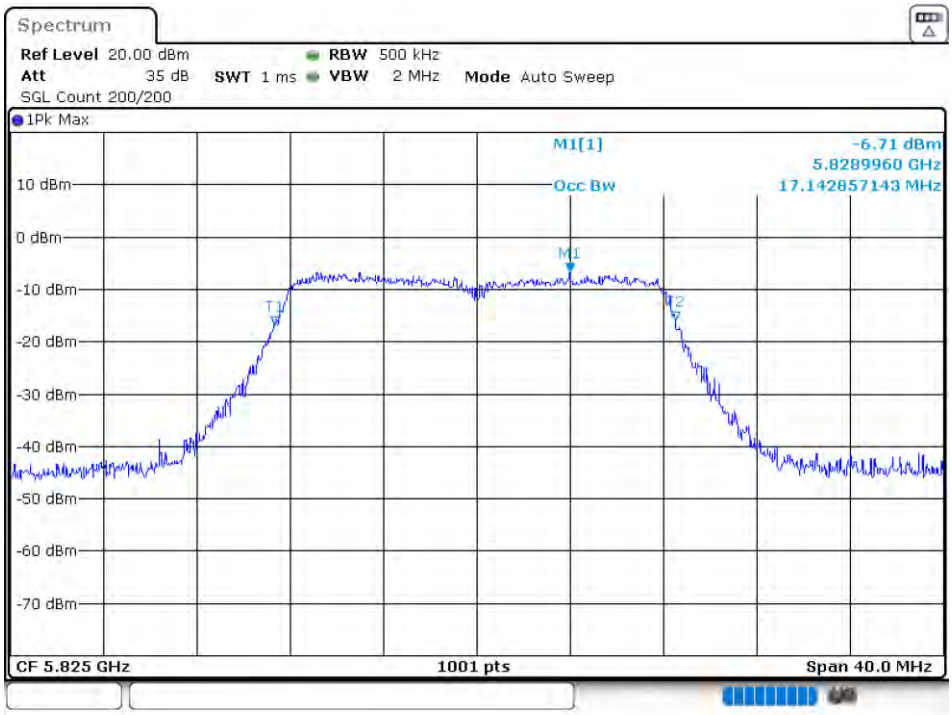
OBW NVNT 802.11a 5785MHz Ant 1



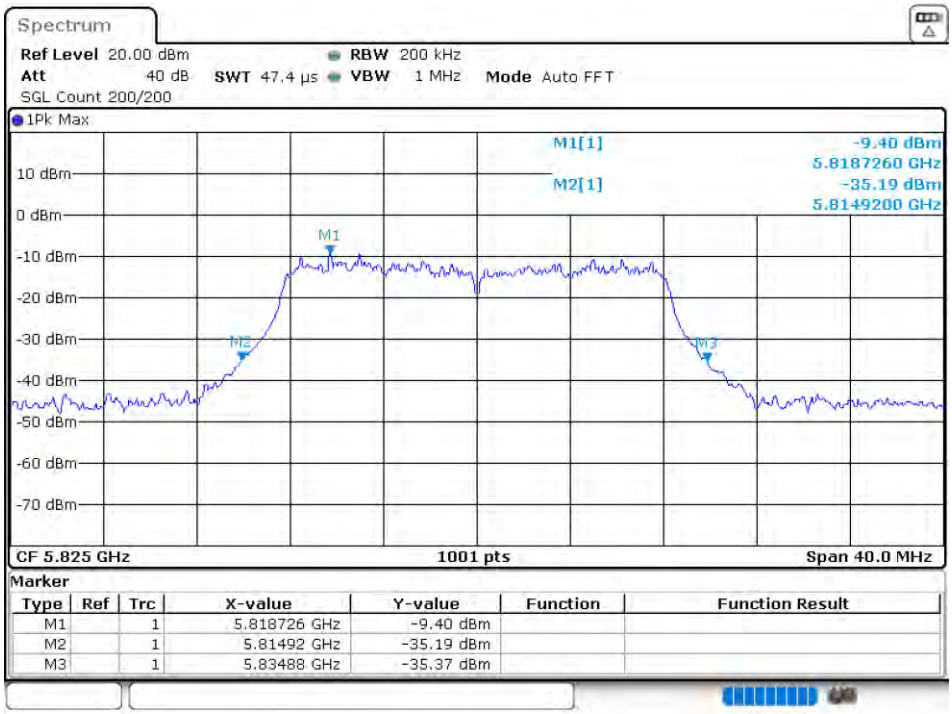
-26 dB BW NVNT 802.11a 5785MHz Ant 1



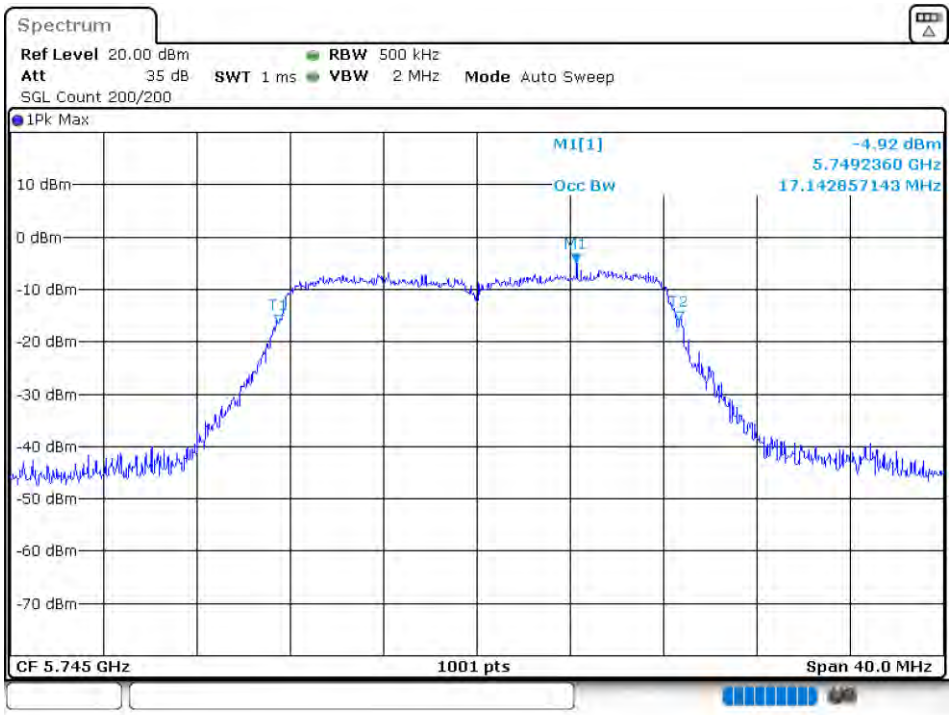
OBW NVNT 802.11a 5825MHz Ant 1



-26 dB BW NVNT 802.11a 5825MHz Ant 1



OBW NVNT 802.11a 5745MHz Ant 2



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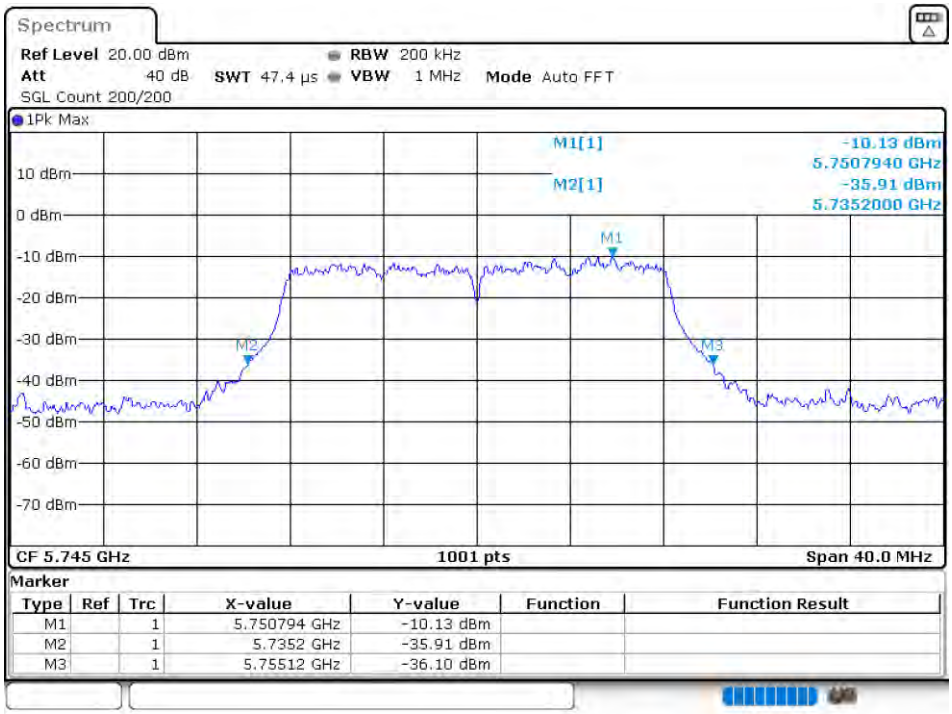
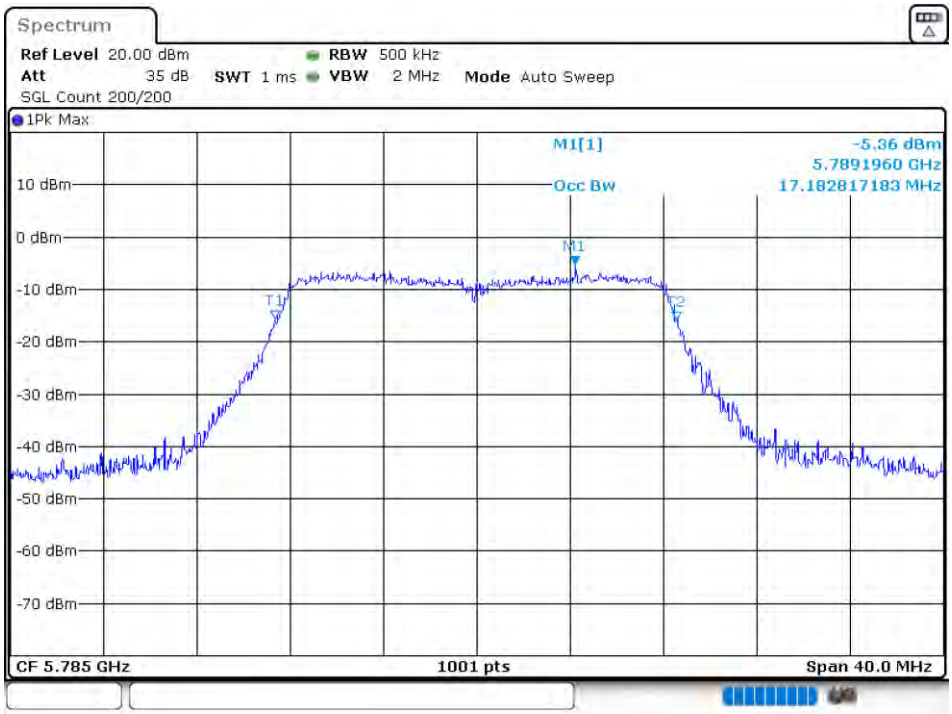
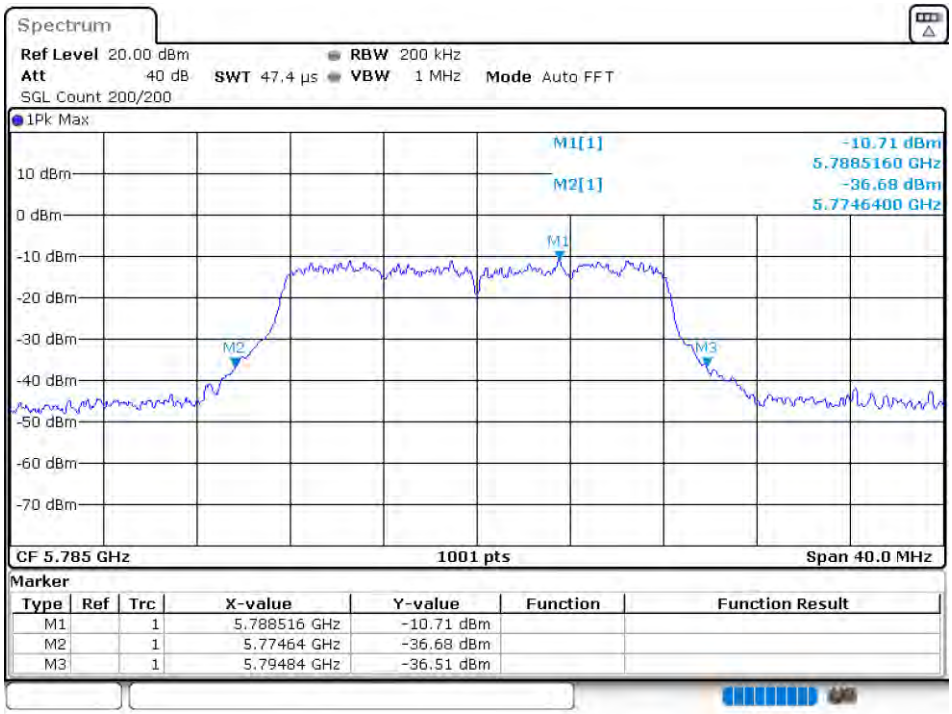


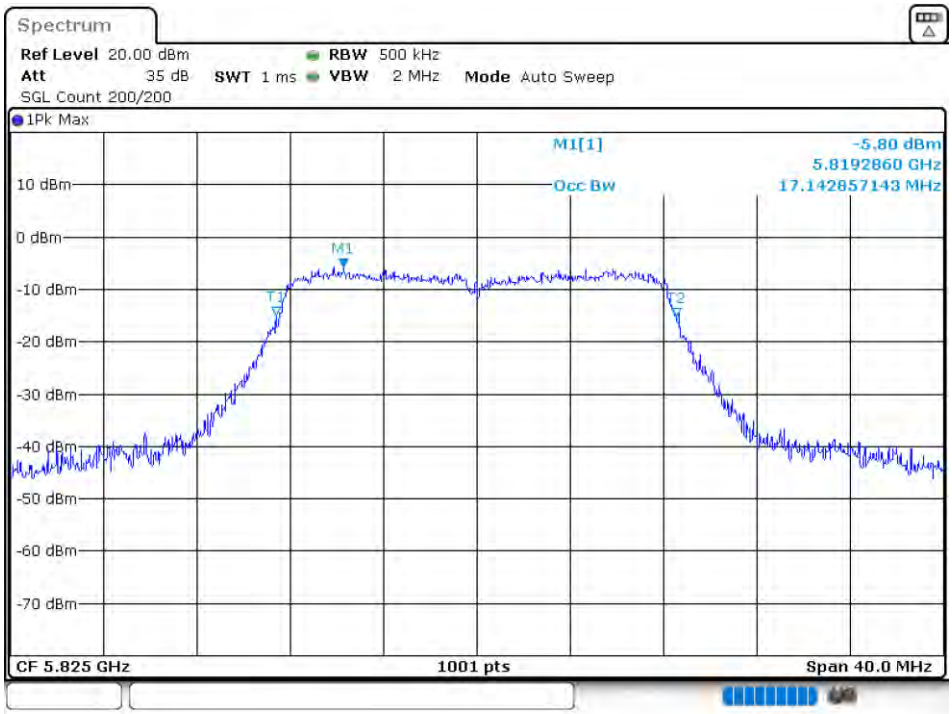
OBW NVNT 802.11a 5785MHz Ant 2



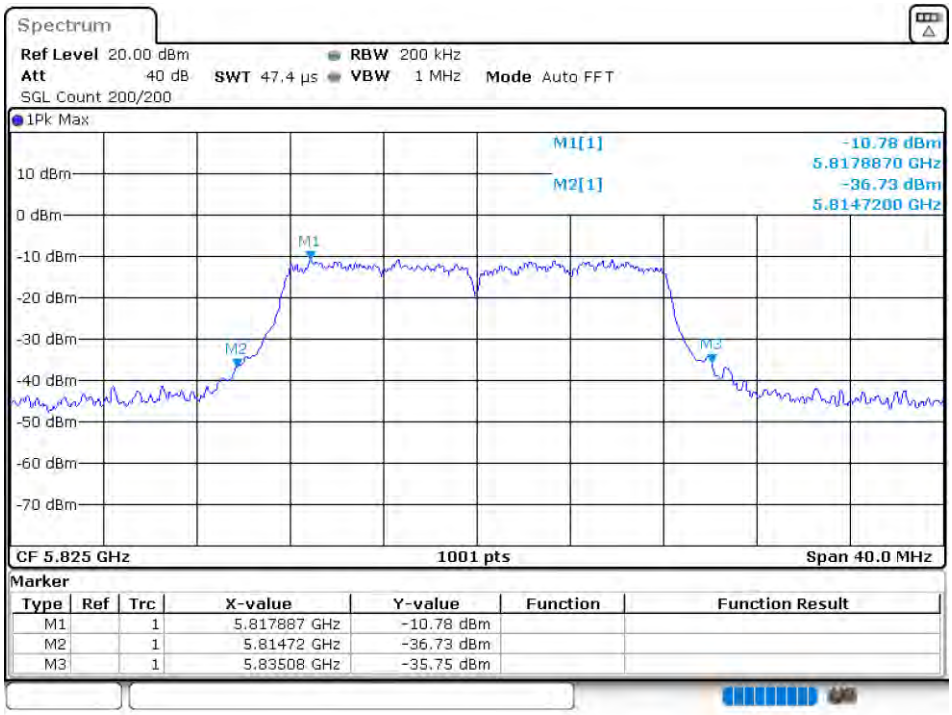
-26 dB BW NVNT 802.11a 5785MHz Ant 2



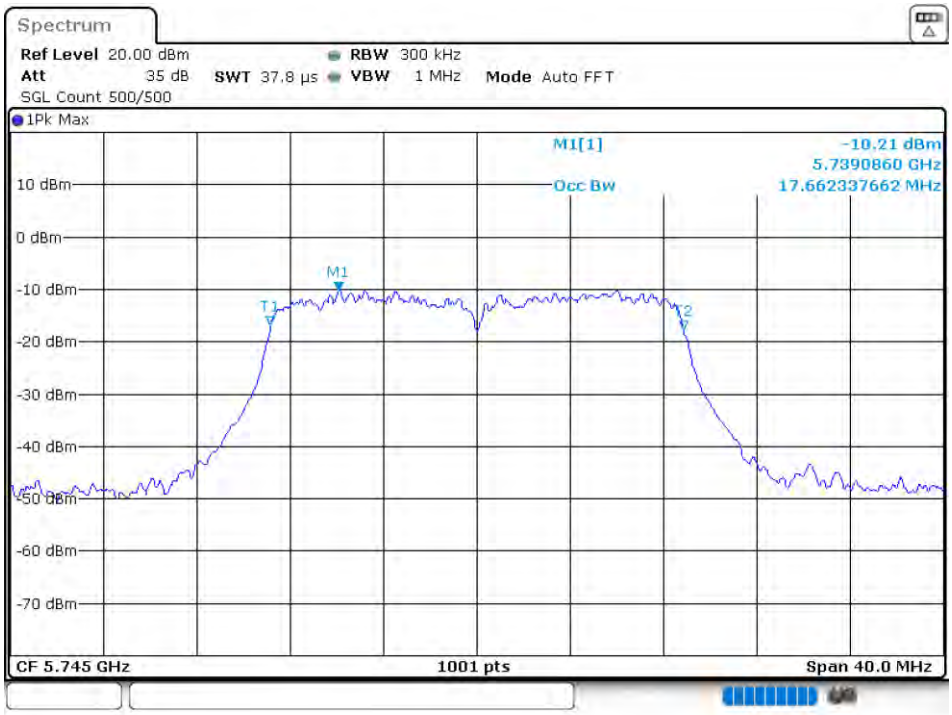
OBW NVNT 802.11a 5825MHz Ant 2



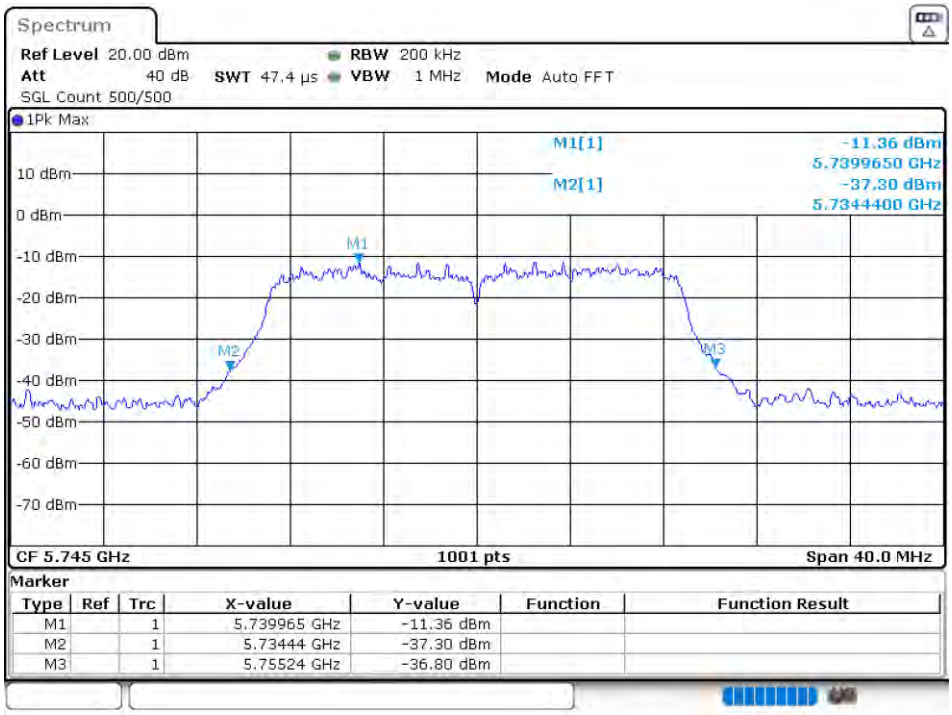
-26 dB BW NVNT 802.11a 5825MHz Ant 2



OBW NVNT 802.11ac20 5745MHz Ant 1



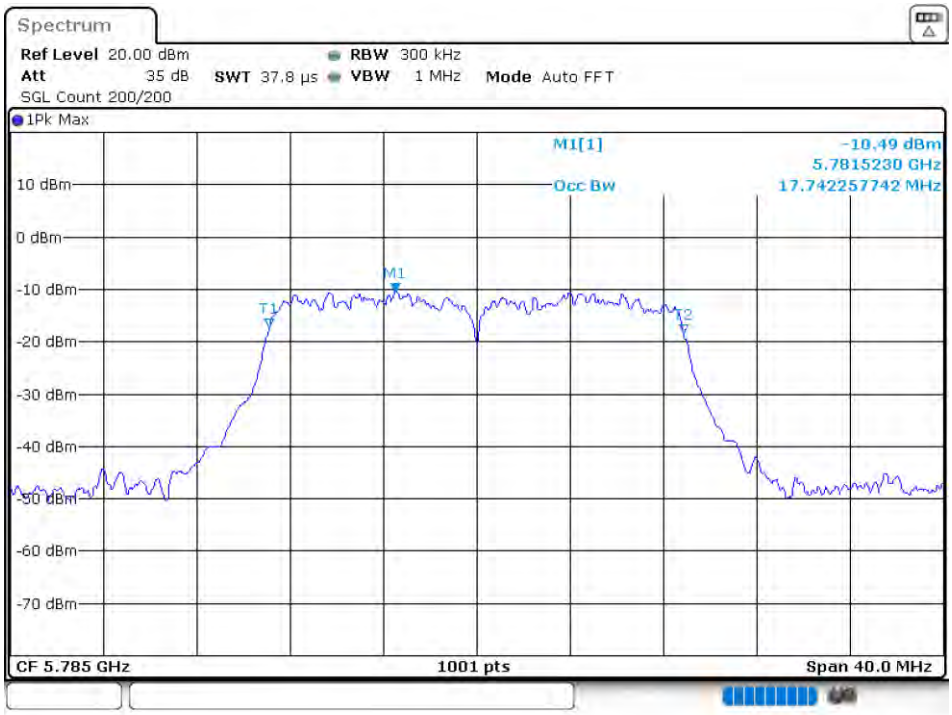
-26 dB BW NVNT 802.11ac20 5745MHz Ant 1



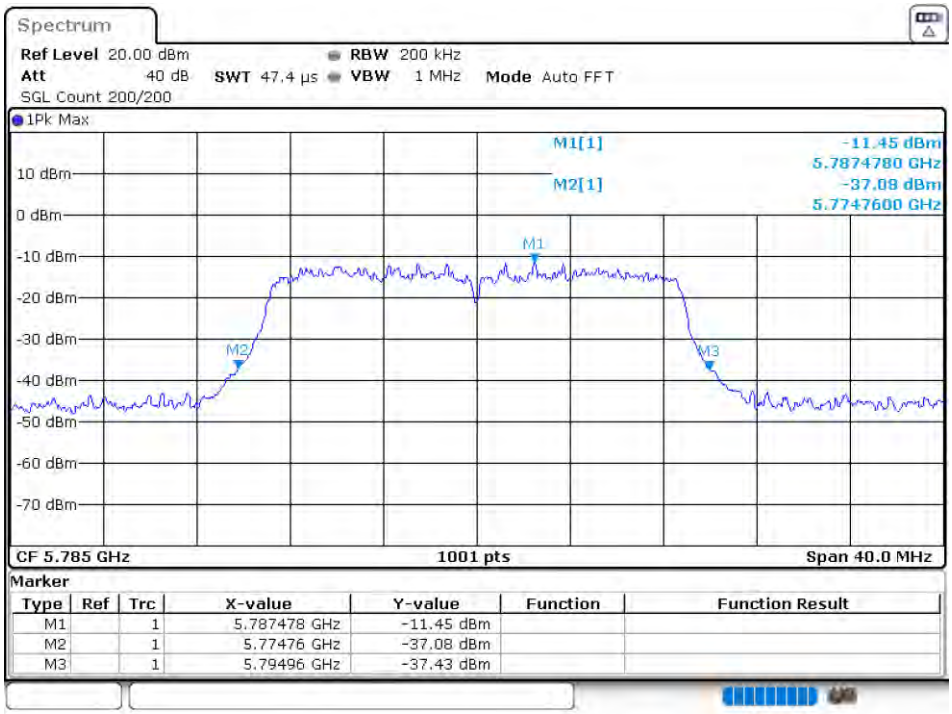
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.739965 GHz	-11.36 dBm		
M2		1	5.73444 GHz	-37.30 dBm		
M3		1	5.75524 GHz	-36.80 dBm		

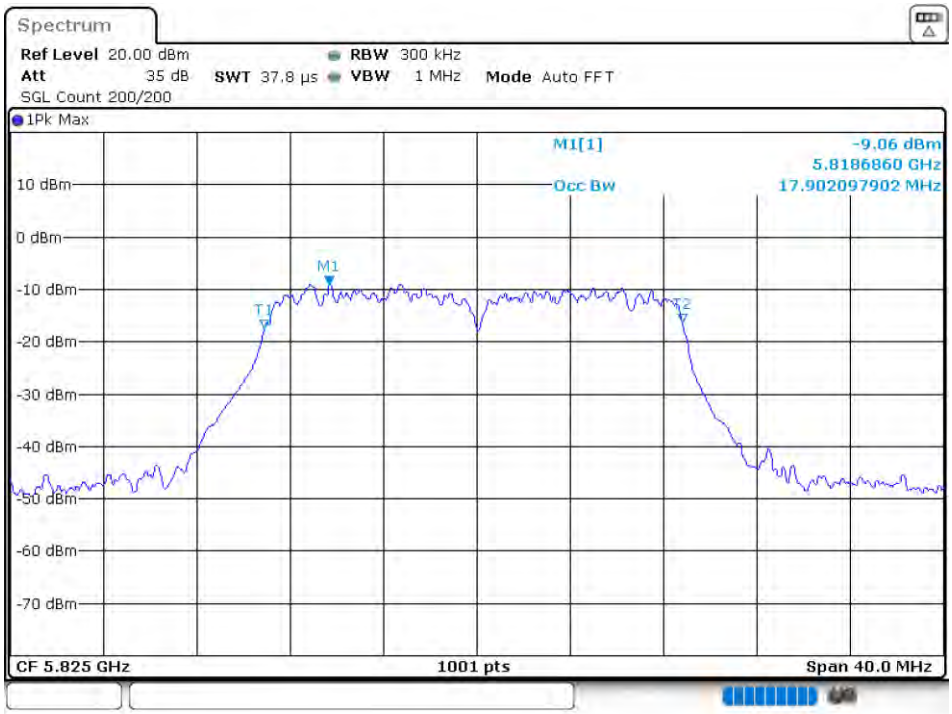
OBW NVNT 802.11ac20 5785MHz Ant 1



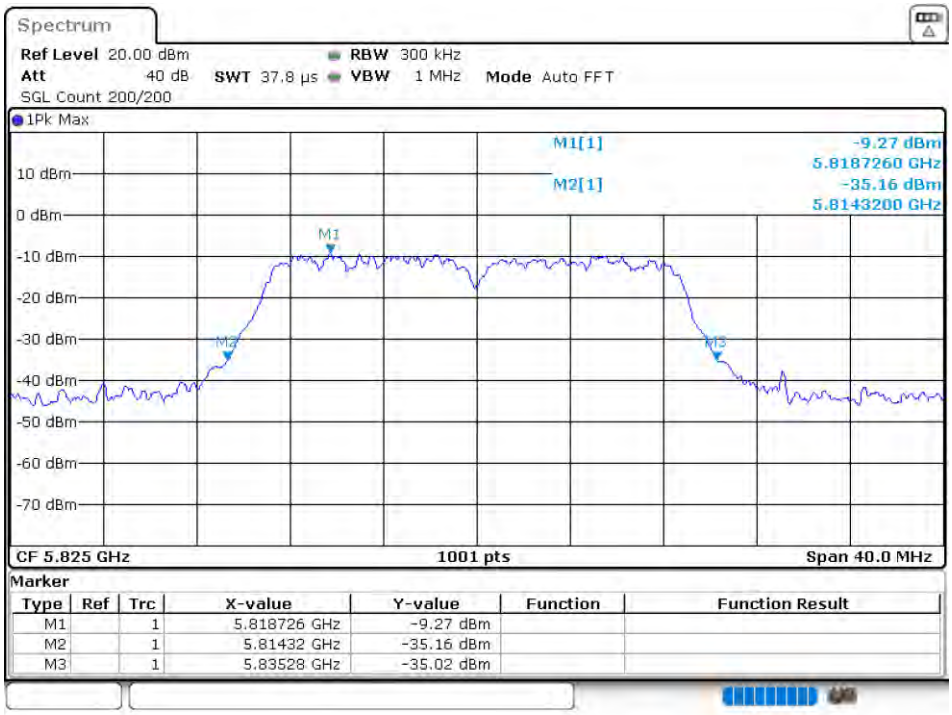
-26 dB BW NVNT 802.11ac20 5785MHz Ant 1



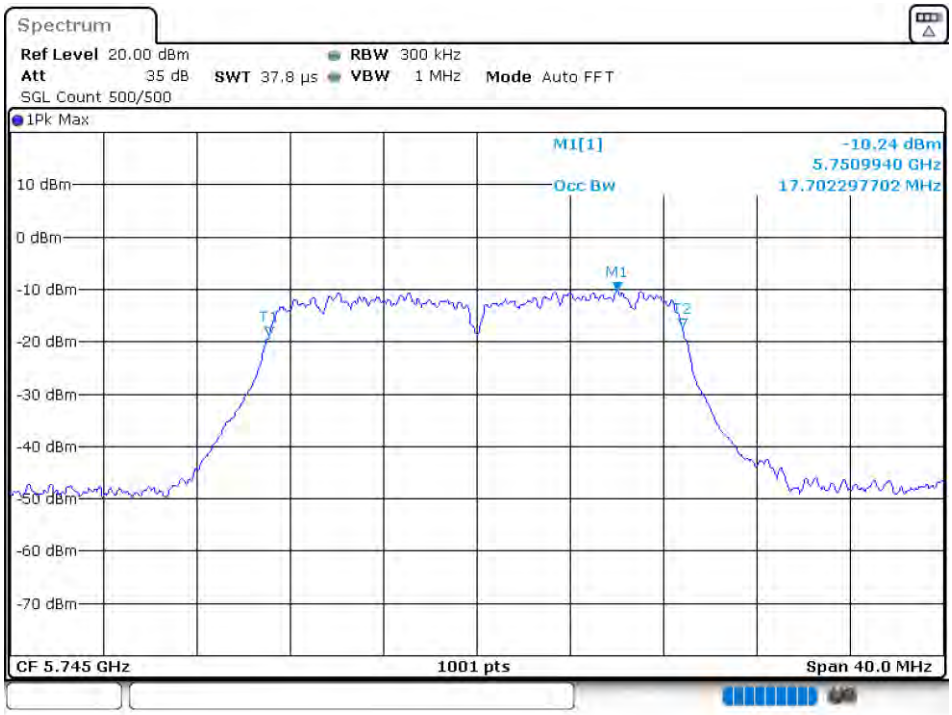
OBW NVNT 802.11ac20 5825MHz Ant 1



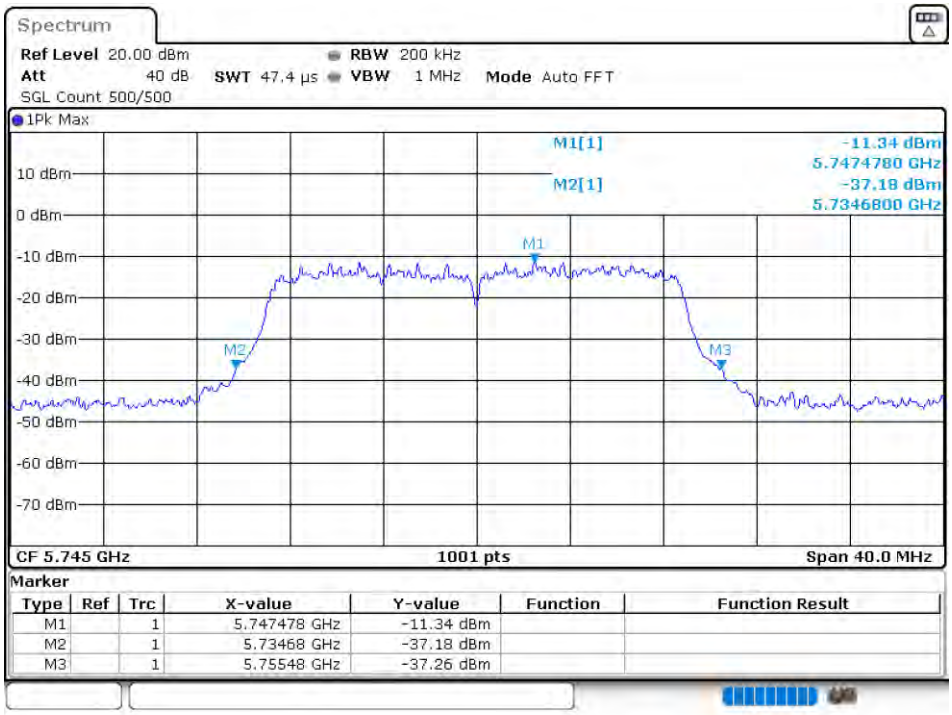
-26 dB BW NVNT 802.11ac20 5825MHz Ant 1



OBW NVNT 802.11ac20 5745MHz Ant 2



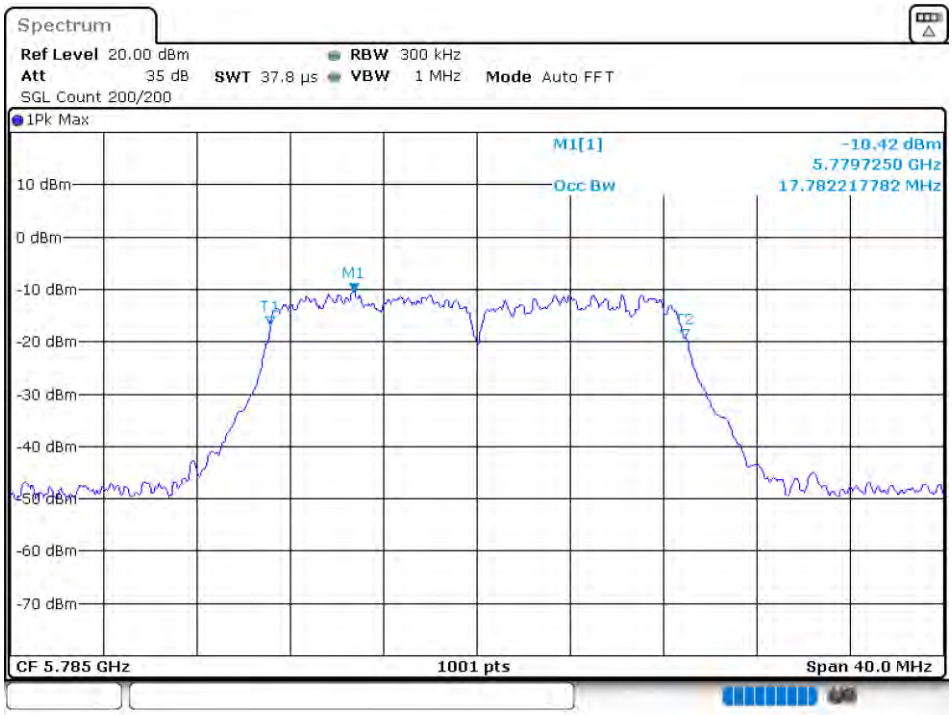
-26 dB BW NVNT 802.11ac20 5745MHz Ant 2



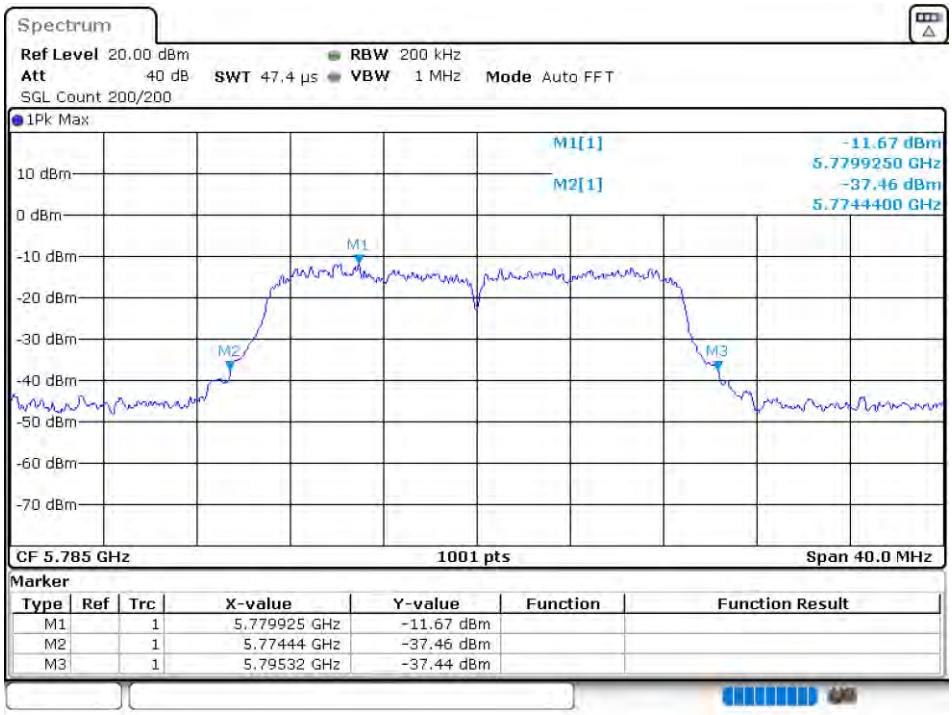
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.747478 GHz	-11.34 dBm		
M2		1	5.73468 GHz	-37.18 dBm		
M3		1	5.75548 GHz	-37.26 dBm		

OBW NVNT 802.11ac20 5785MHz Ant 2



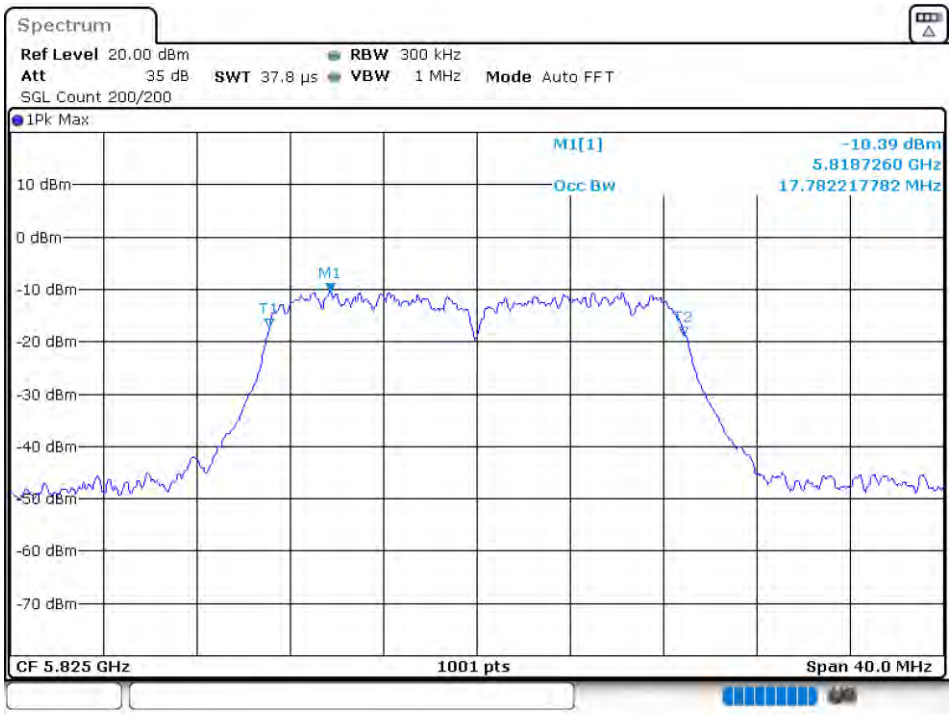
-26 dB BW NVNT 802.11ac20 5785MHz Ant 2



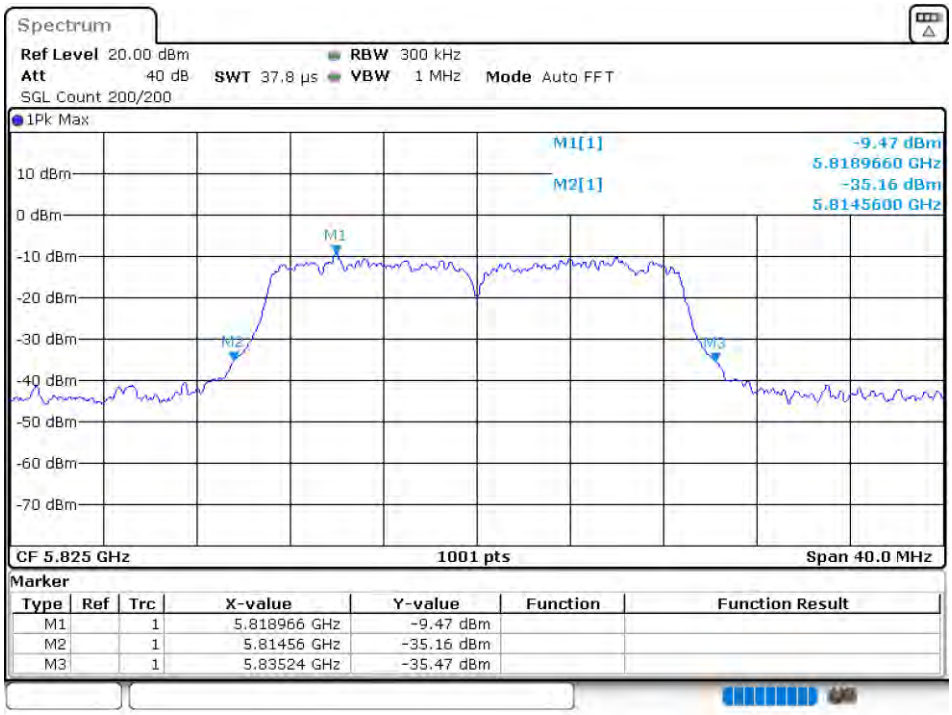
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.779925 GHz	-11.67 dBm		
M2		1	5.77444 GHz	-37.46 dBm		
M3		1	5.79532 GHz	-37.44 dBm		

OBW NVNT 802.11ac20 5825MHz Ant 2



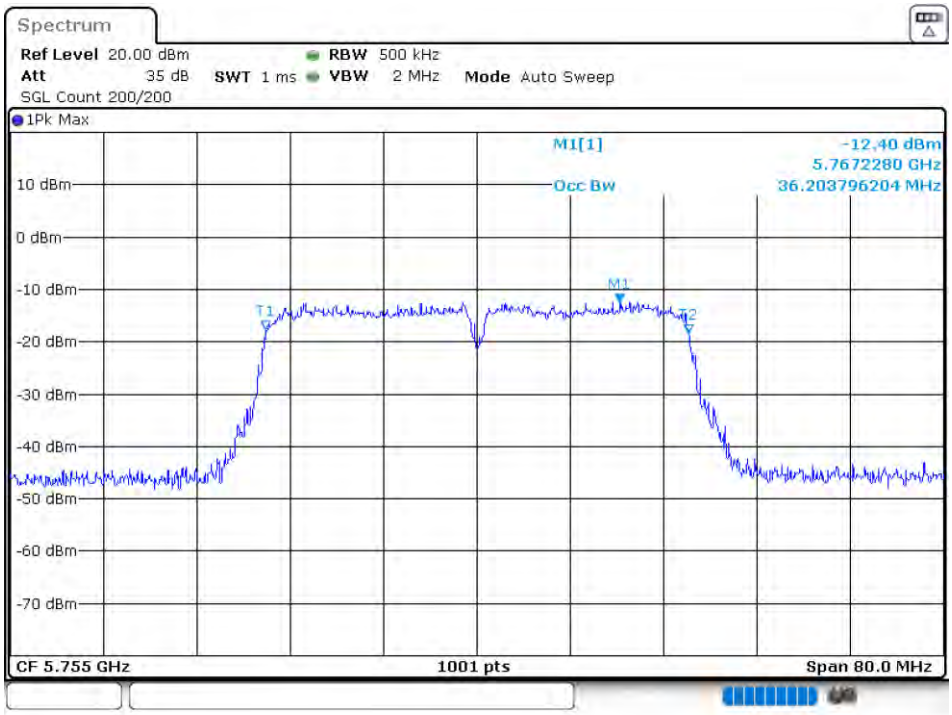
-26 dB BW NVNT 802.11ac20 5825MHz Ant 2



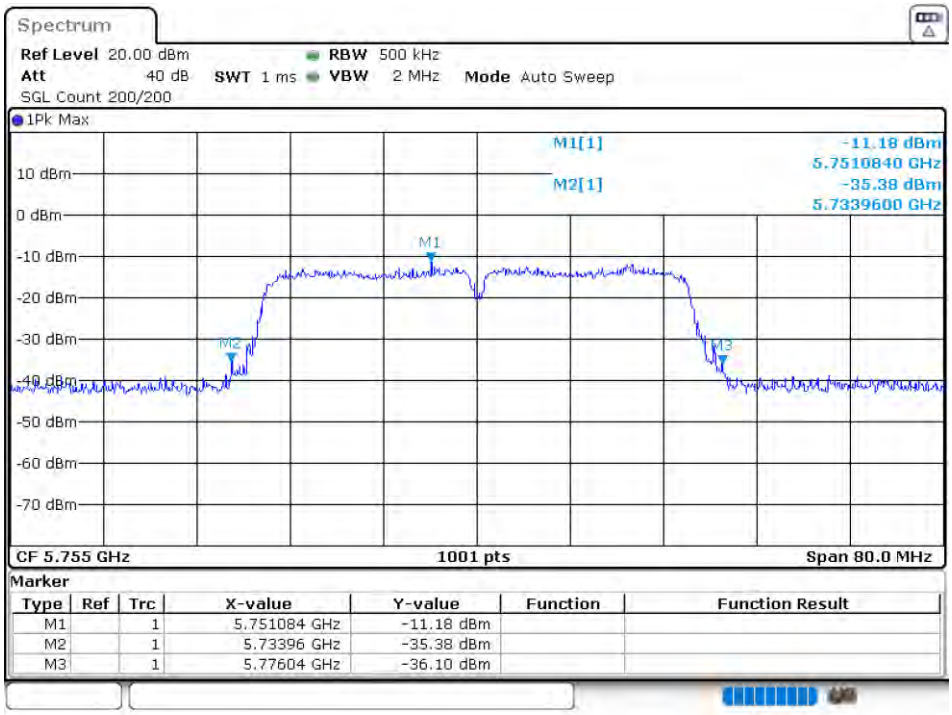
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.818966 GHz	-9.47 dBm		
M2		1	5.81456 GHz	-35.16 dBm		
M3		1	5.83524 GHz	-35.47 dBm		

OBW NVNT 802.11ac40 5755MHz Ant 1



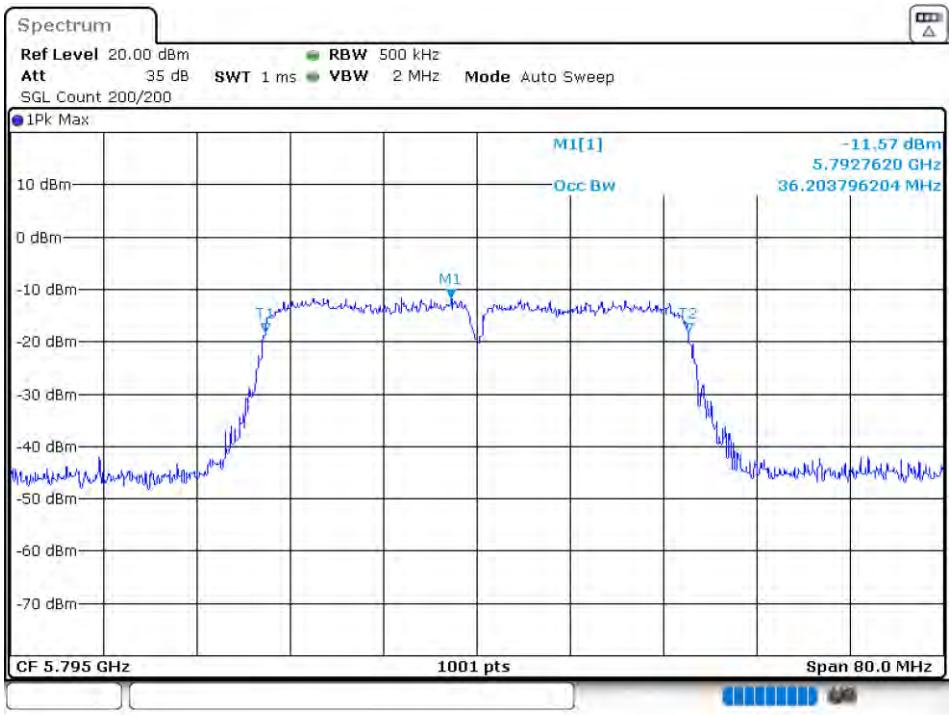
-26 dB BW NVNT 802.11ac40 5755MHz Ant 1



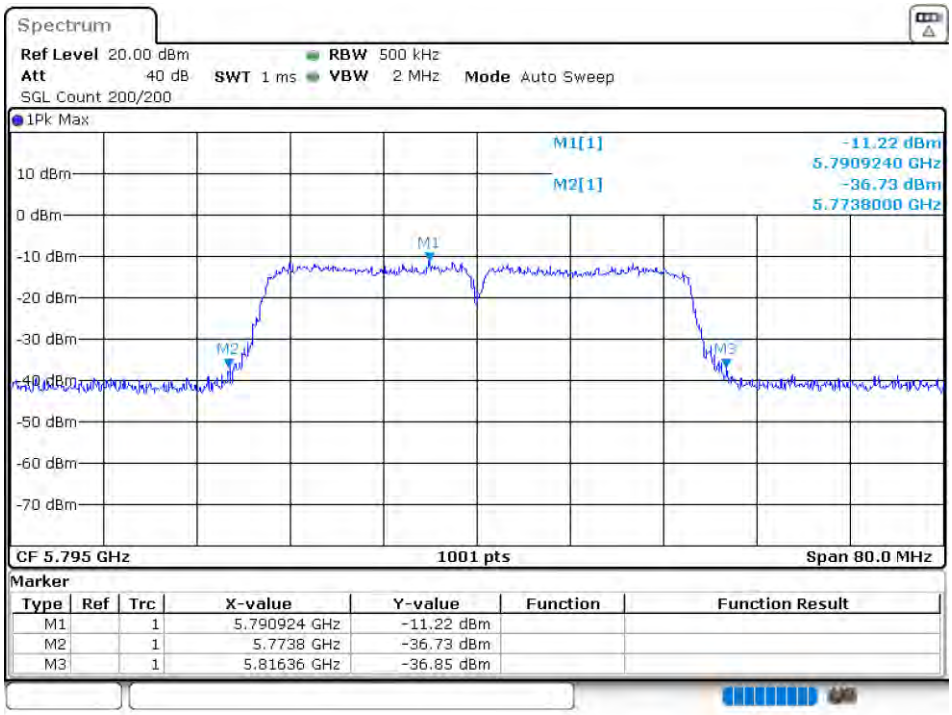
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.751084 GHz	-11.18 dBm		
M2		1	5.73396 GHz	-35.38 dBm		
M3		1	5.77604 GHz	-36.10 dBm		

OBW NVNT 802.11ac40 5795MHz Ant 1



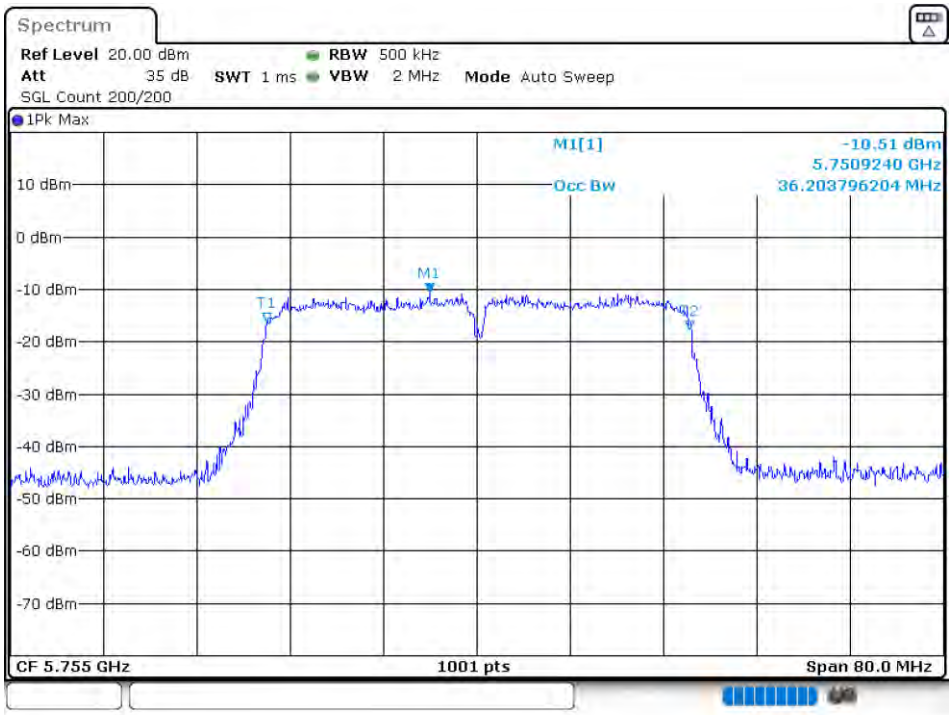
-26 dB BW NVNT 802.11ac40 5795MHz Ant 1



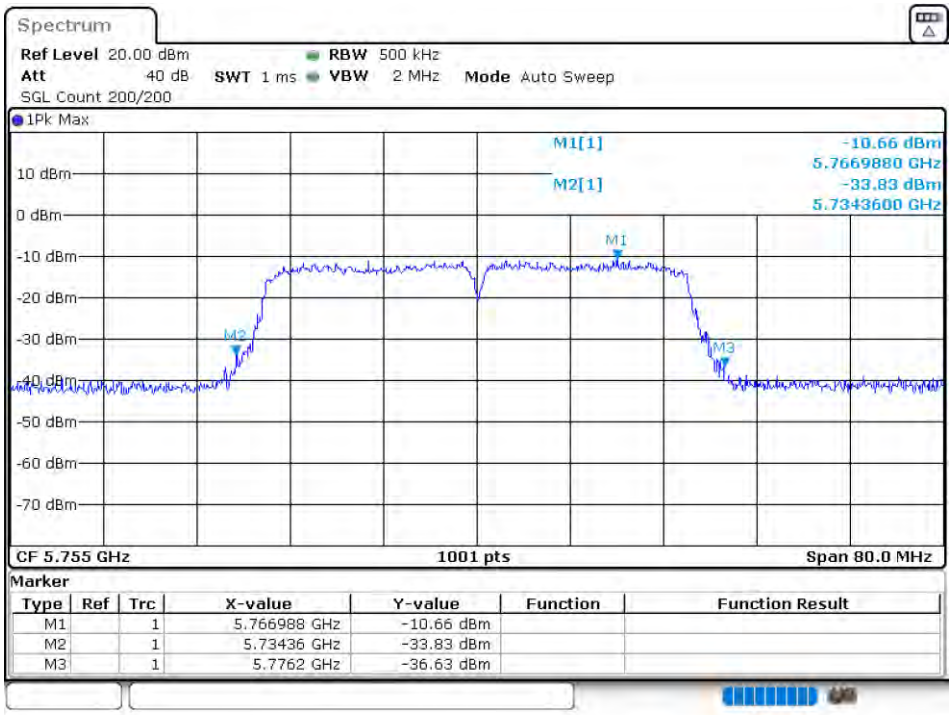
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.790924 GHz	-11.22 dBm		
M2		1	5.7738 GHz	-36.73 dBm		
M3		1	5.81636 GHz	-36.85 dBm		

OBW NVNT 802.11ac40 5755MHz Ant 2



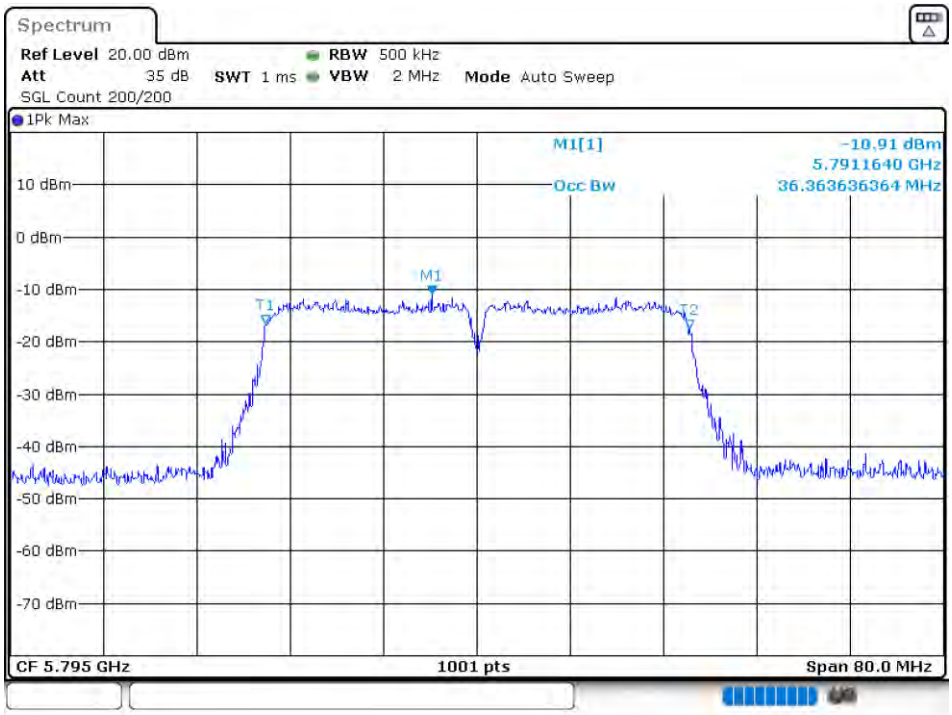
-26 dB BW NVNT 802.11ac40 5755MHz Ant 2



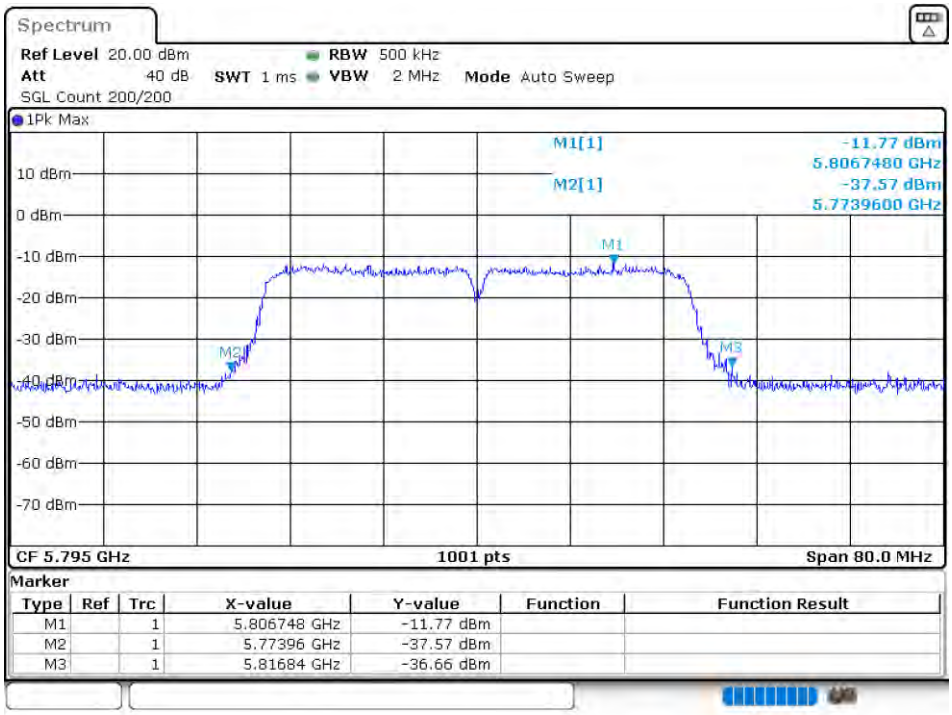
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.766988 GHz	-10.66 dBm		
M2		1	5.73436 GHz	-33.83 dBm		
M3		1	5.7762 GHz	-36.63 dBm		

OBW NVNT 802.11ac40 5795MHz Ant 2



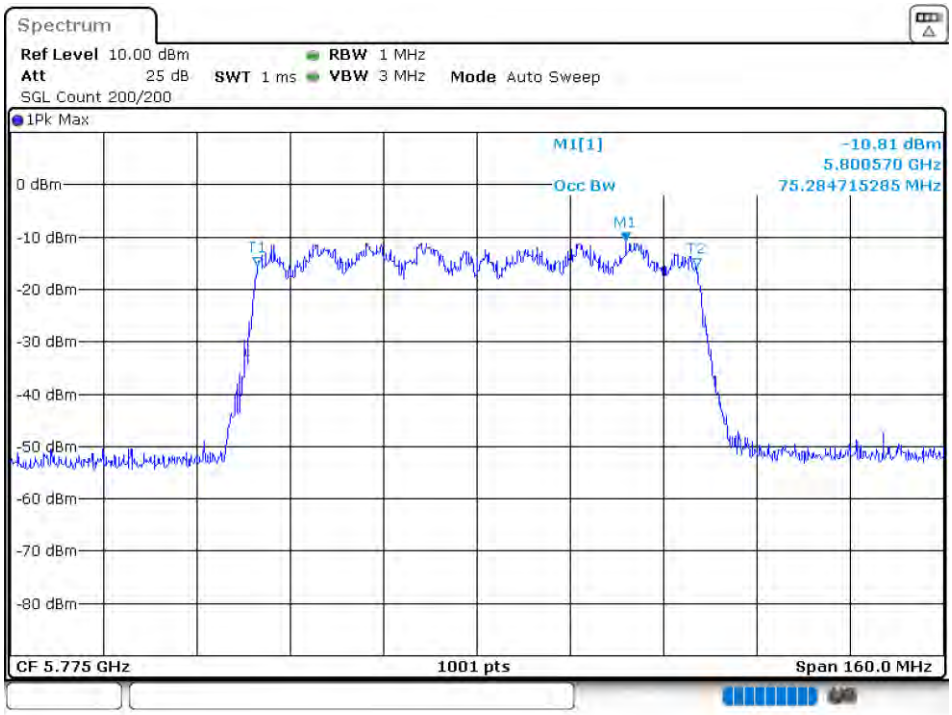
-26 dB BW NVNT 802.11ac40 5795MHz Ant 2



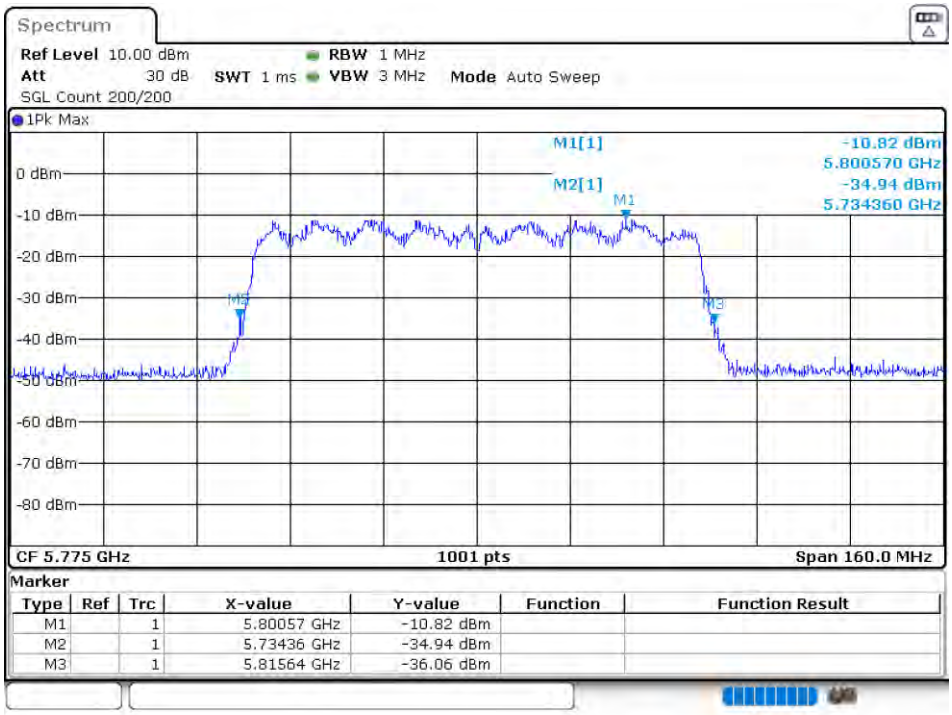
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.806748 GHz	-11.77 dBm		
M2		1	5.77396 GHz	-37.57 dBm		
M3		1	5.81684 GHz	-36.66 dBm		

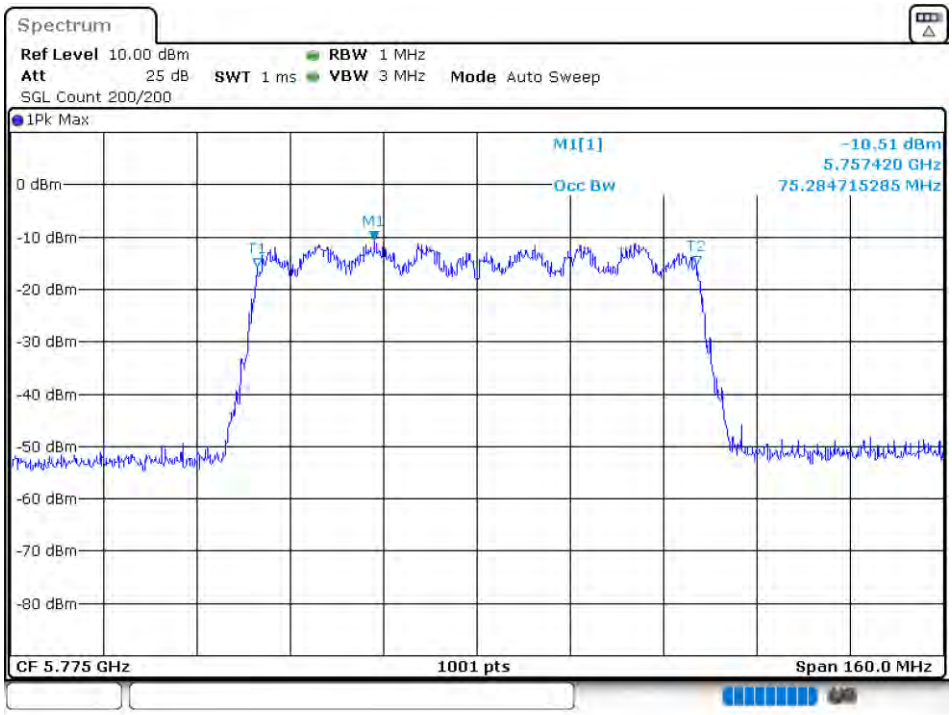
OBW NVNT 802.11ac80 5775MHz Ant 1



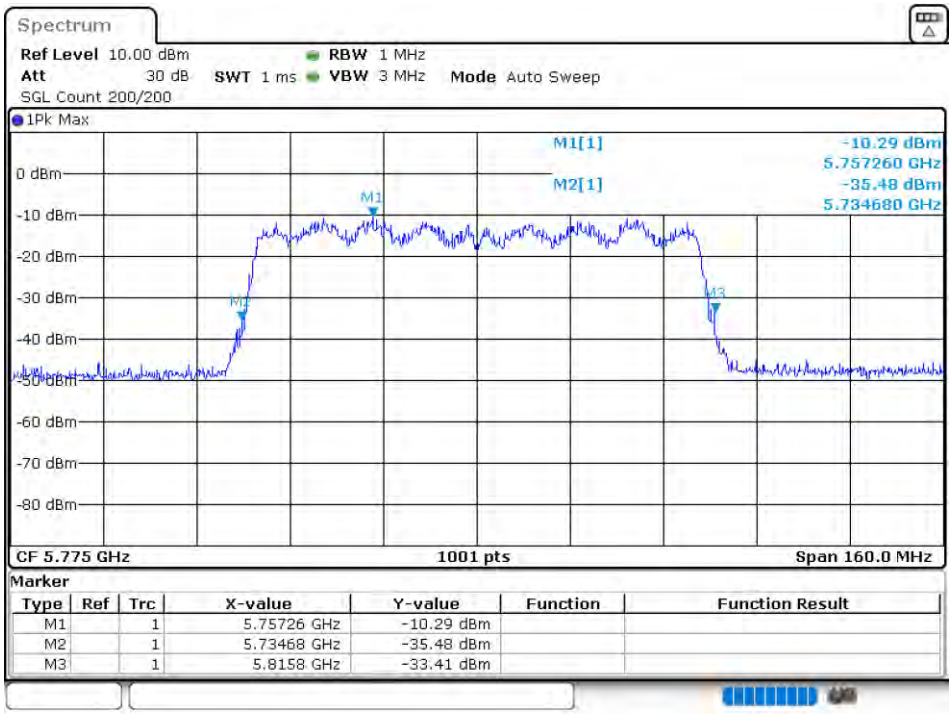
-26 dB BW NVNT 802.11ac80 5775MHz Ant 1



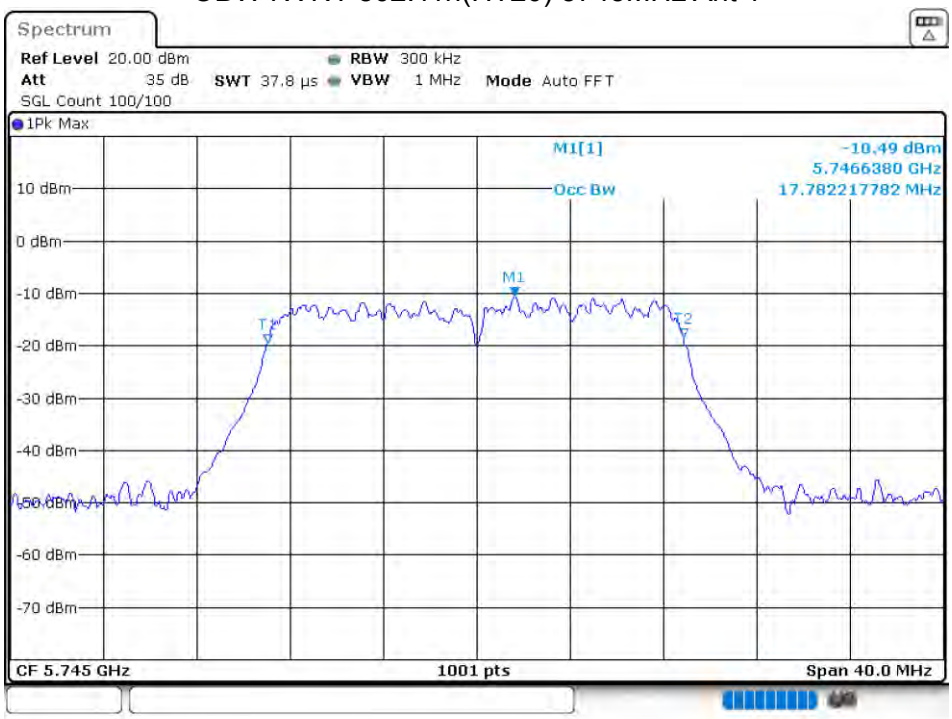
OBW NVNT 802.11ac80 5775MHz Ant 2



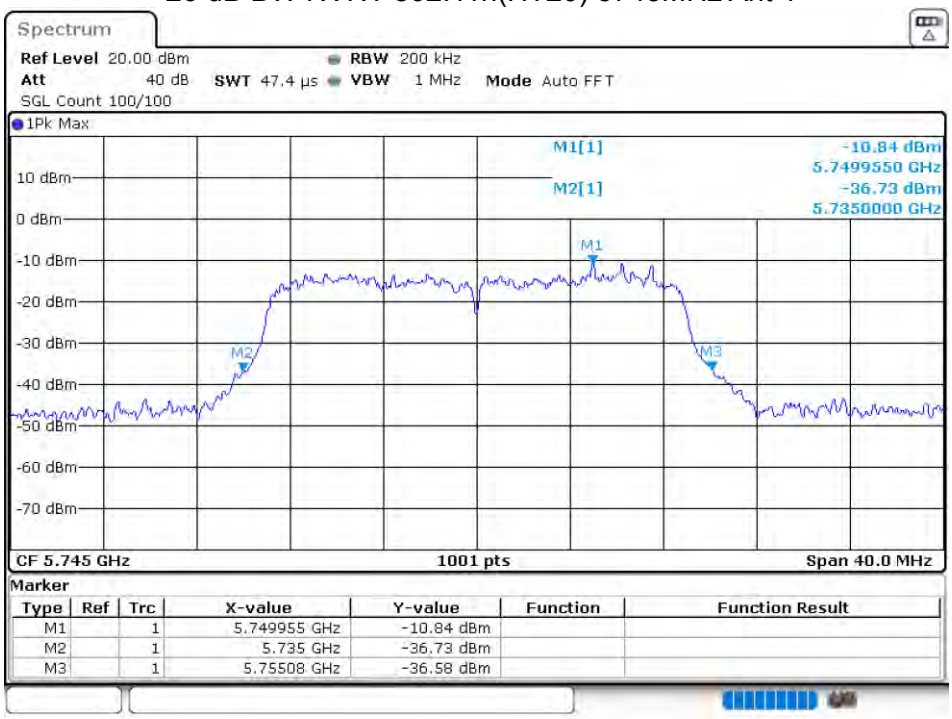
-26 dB BW NVNT 802.11ac80 5775MHz Ant 2



OBW NVNT 802.11n(HT20) 5745MHz Ant 1



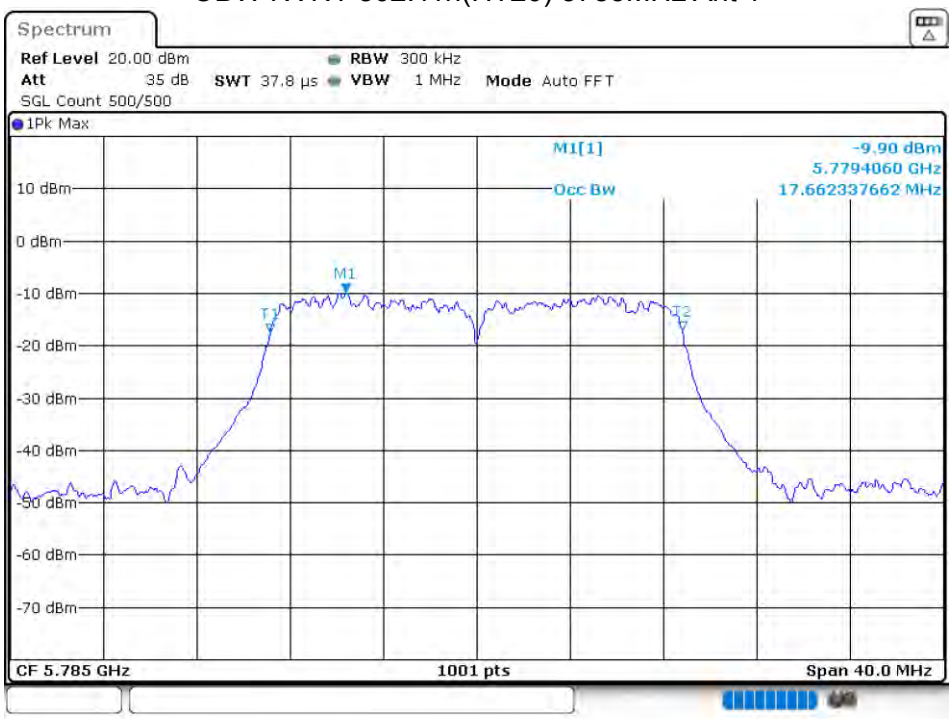
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant 1



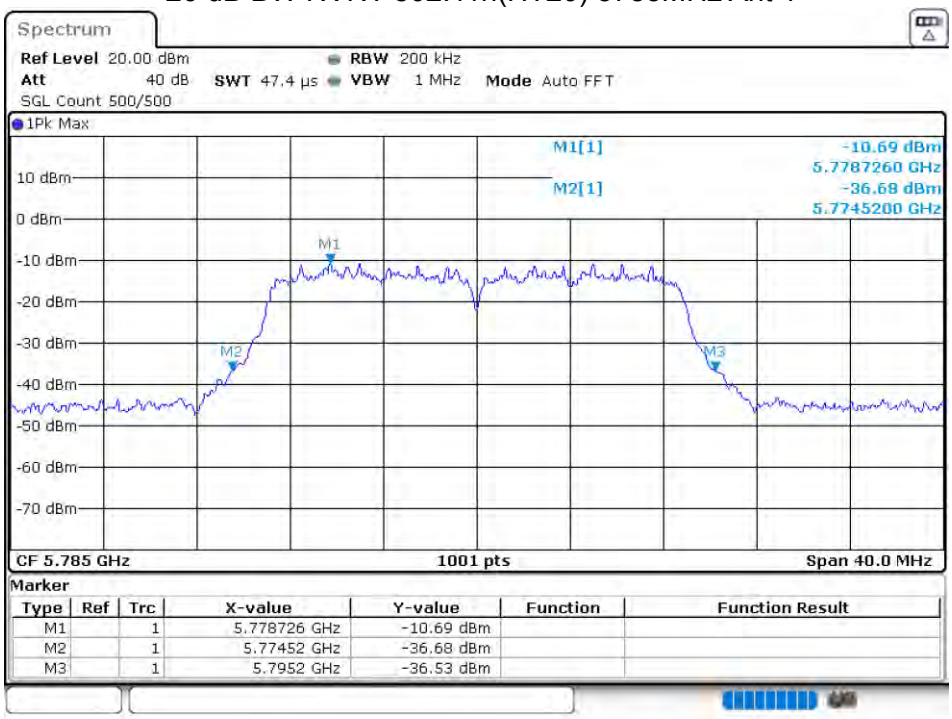
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.749955 GHz	-10.84 dBm		
M2		1	5.735 GHz	-36.73 dBm		
M3		1	5.75508 GHz	-36.58 dBm		

OBW NVNT 802.11n(HT20) 5785MHz Ant 1

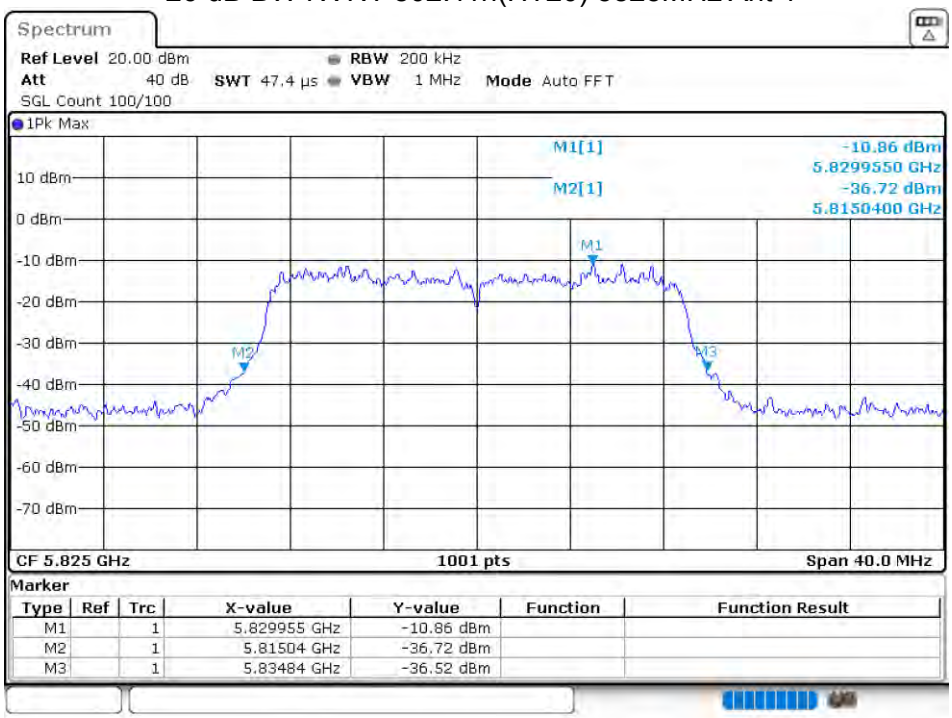


-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant 1



OBW NVNT 802.11n(HT20) 5825MHz Ant 1

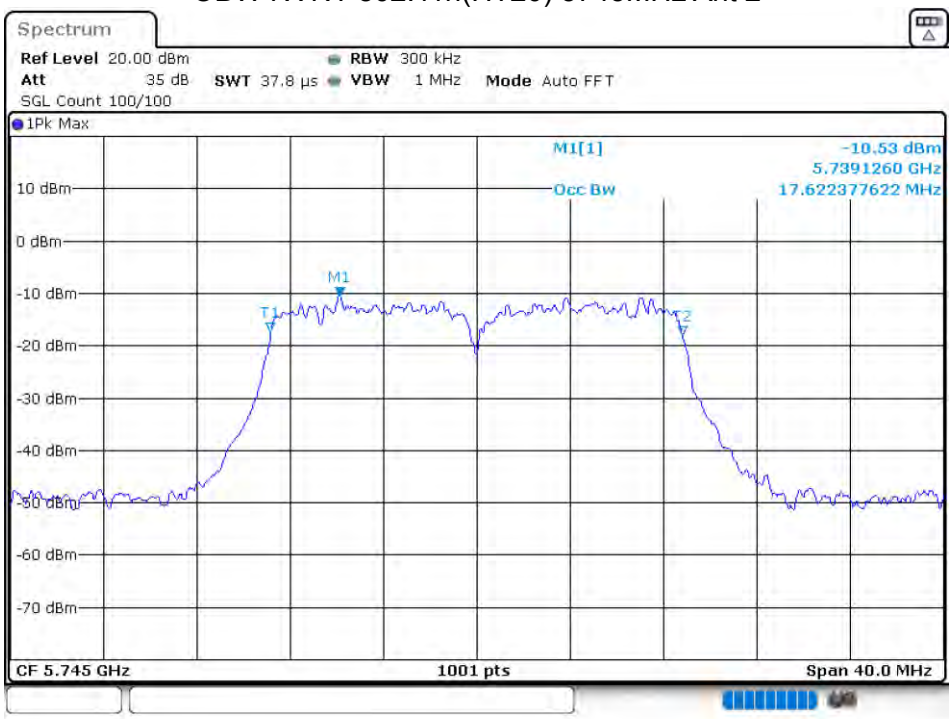
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant 1



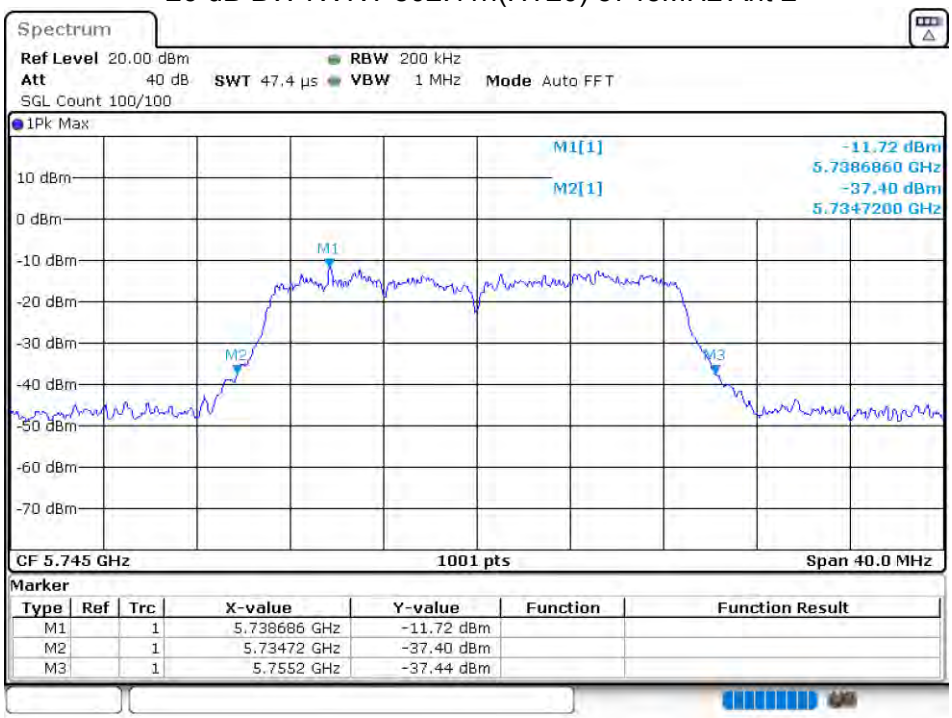
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.829955 GHz	-10.86 dBm		
M2		1	5.81504 GHz	-36.72 dBm		
M3		1	5.83484 GHz	-36.52 dBm		

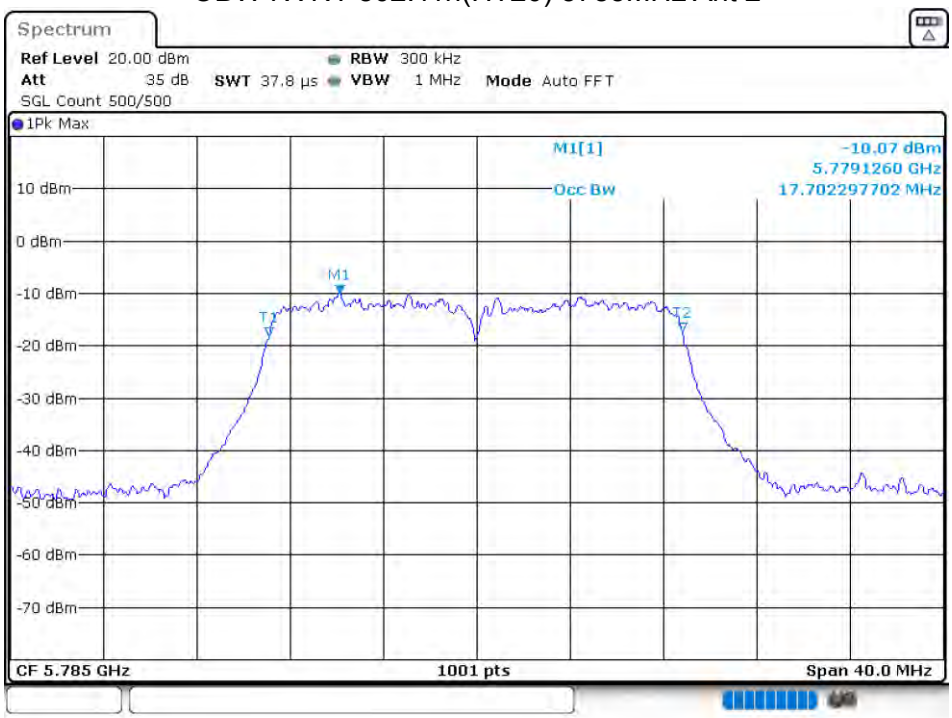
OBW NVNT 802.11n(HT20) 5745MHz Ant 2



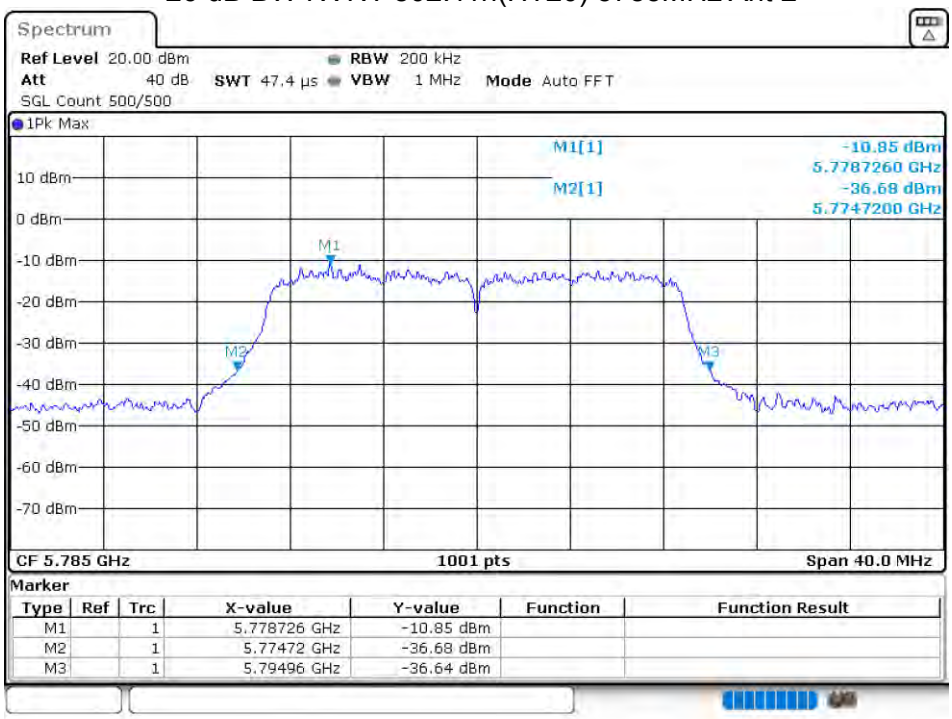
-26 dB BW NVNT 802.11n(HT20) 5745MHz Ant 2



OBW NVNT 802.11n(HT20) 5785MHz Ant 2



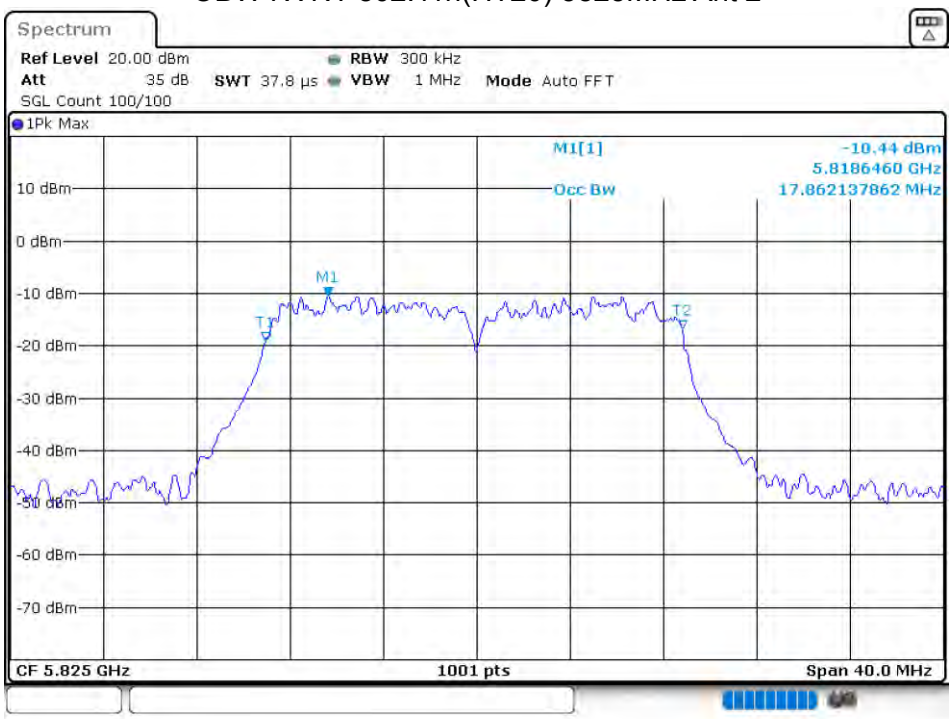
-26 dB BW NVNT 802.11n(HT20) 5785MHz Ant 2



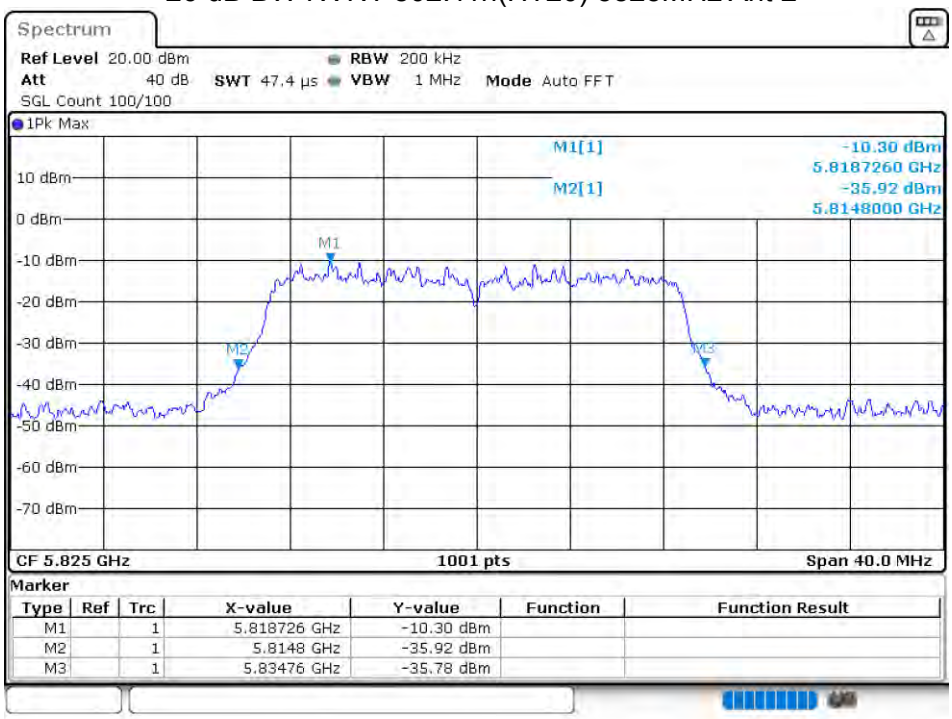
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.778726 GHz	-10.85 dBm		
M2		1	5.77472 GHz	-36.68 dBm		
M3		1	5.79496 GHz	-36.64 dBm		

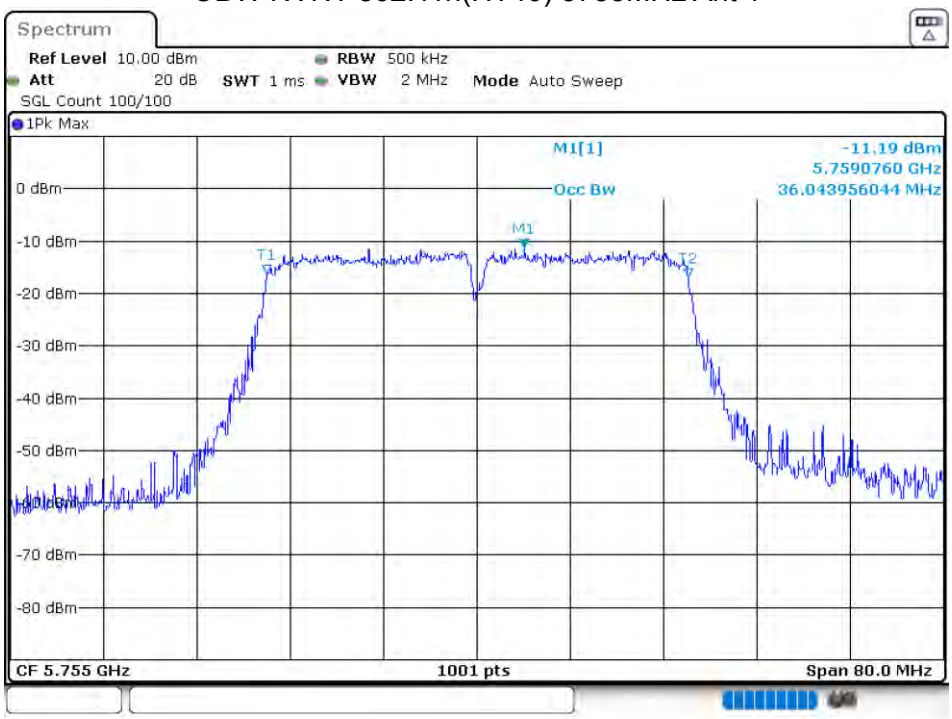
OBW NVNT 802.11n(HT20) 5825MHz Ant 2



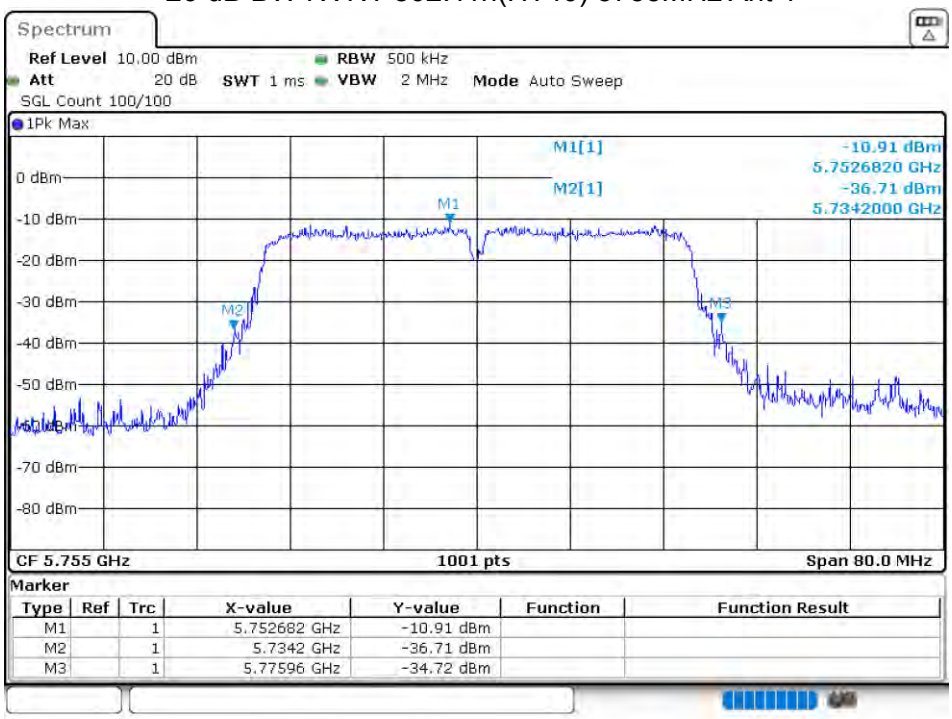
-26 dB BW NVNT 802.11n(HT20) 5825MHz Ant 2



OBW NVNT 802.11n(HT40) 5755MHz Ant 1



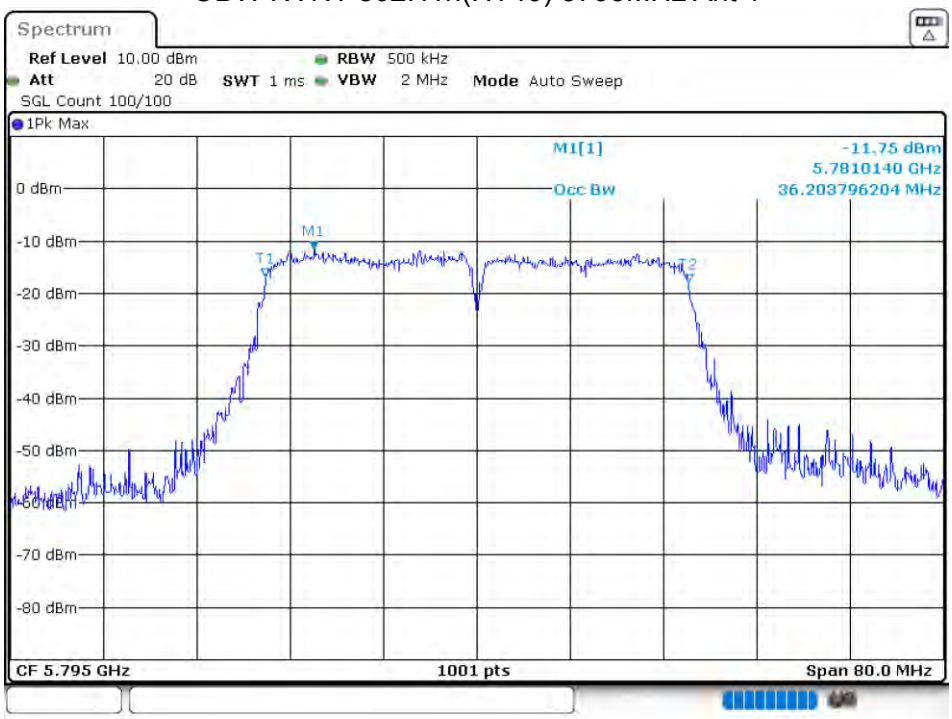
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant 1



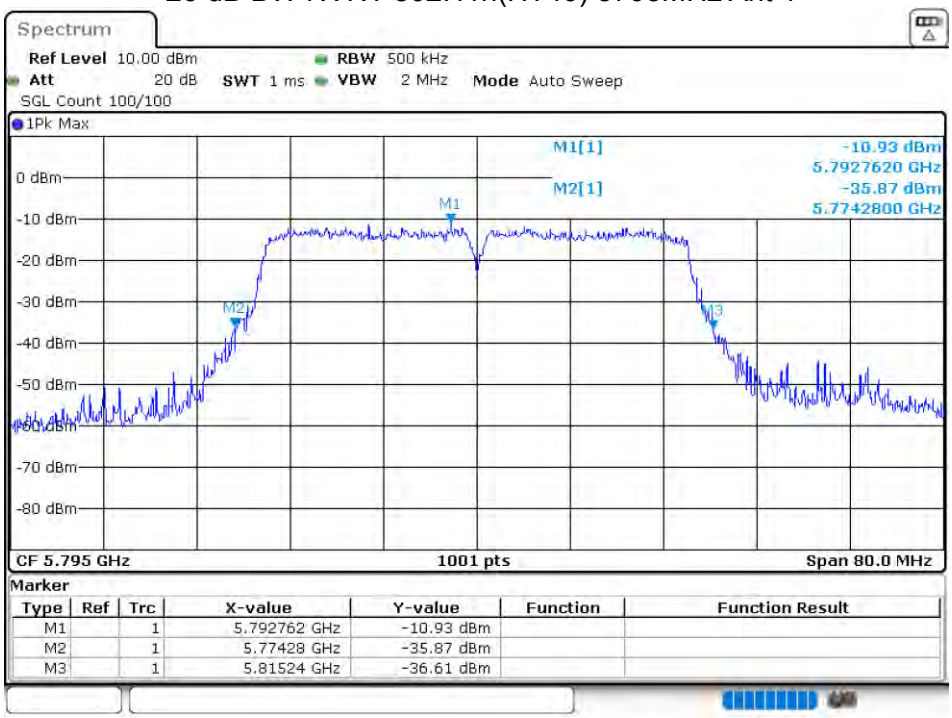
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.752682 GHz	-10.91 dBm		
M2		1	5.7342 GHz	-36.71 dBm		
M3		1	5.77596 GHz	-34.72 dBm		

OBW NVNT 802.11n(HT40) 5795MHz Ant 1



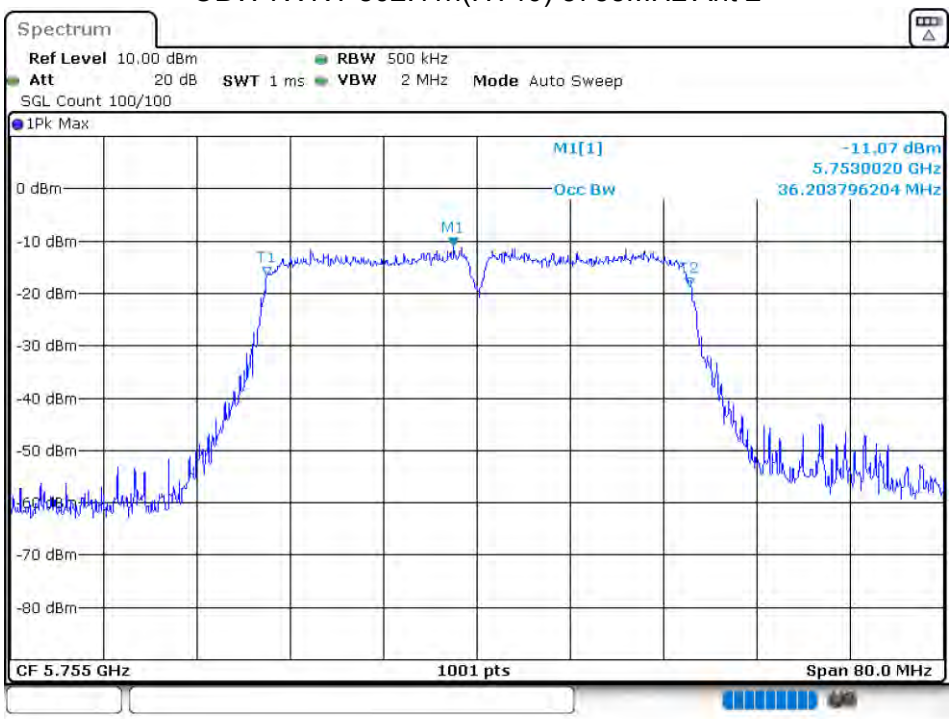
-26 dB BW NVNT 802.11n(HT40) 5795MHz Ant 1



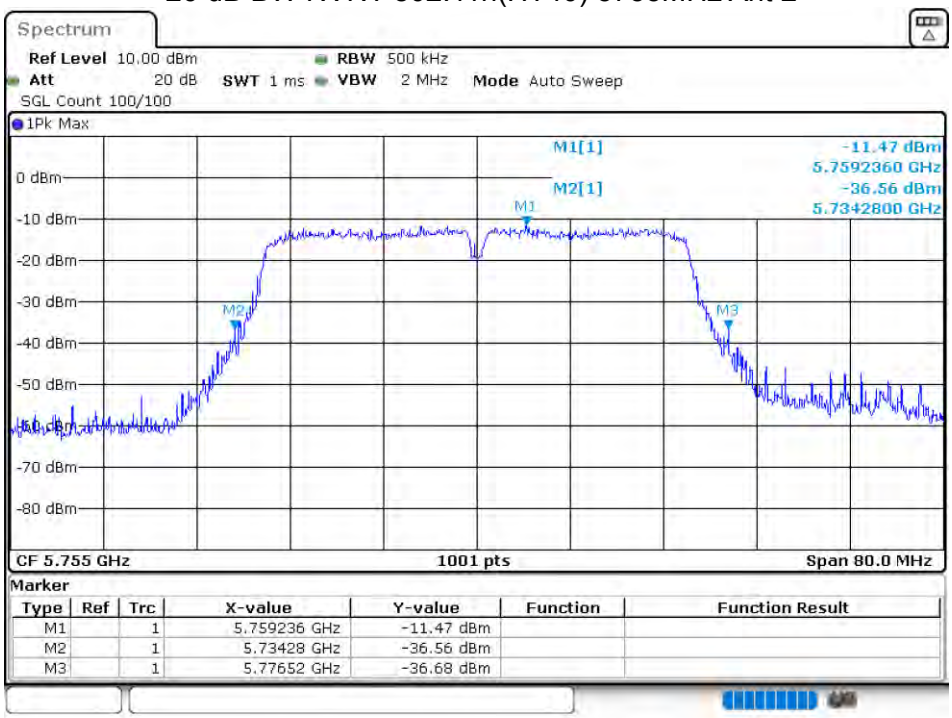
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.792762 GHz	-10.93 dBm		
M2		1	5.77428 GHz	-35.87 dBm		
M3		1	5.81524 GHz	-36.61 dBm		

OBW NVNT 802.11n(HT40) 5755MHz Ant 2



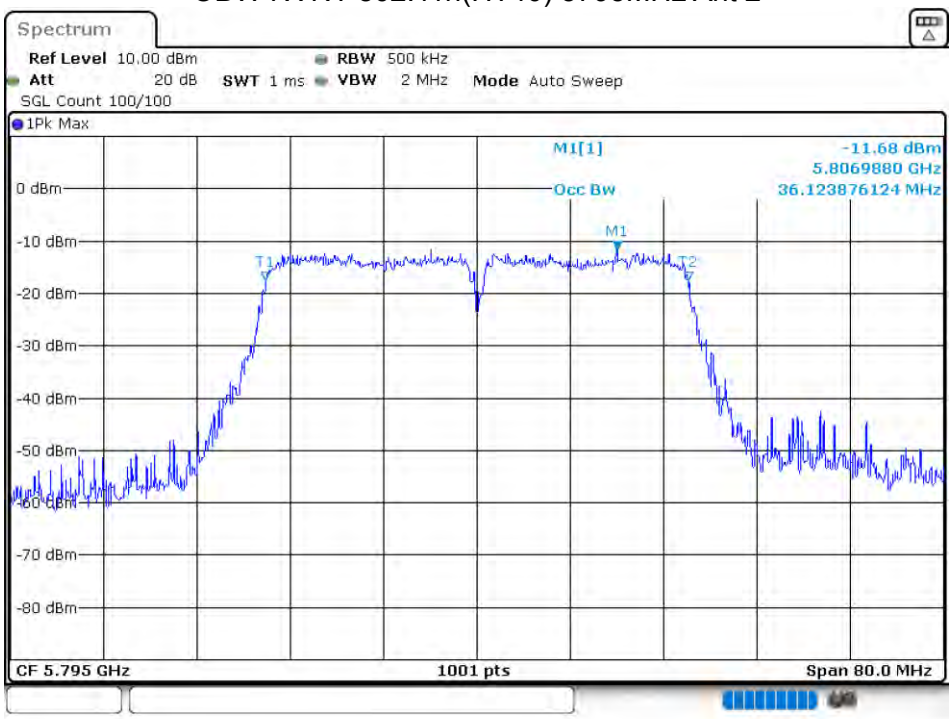
-26 dB BW NVNT 802.11n(HT40) 5755MHz Ant 2



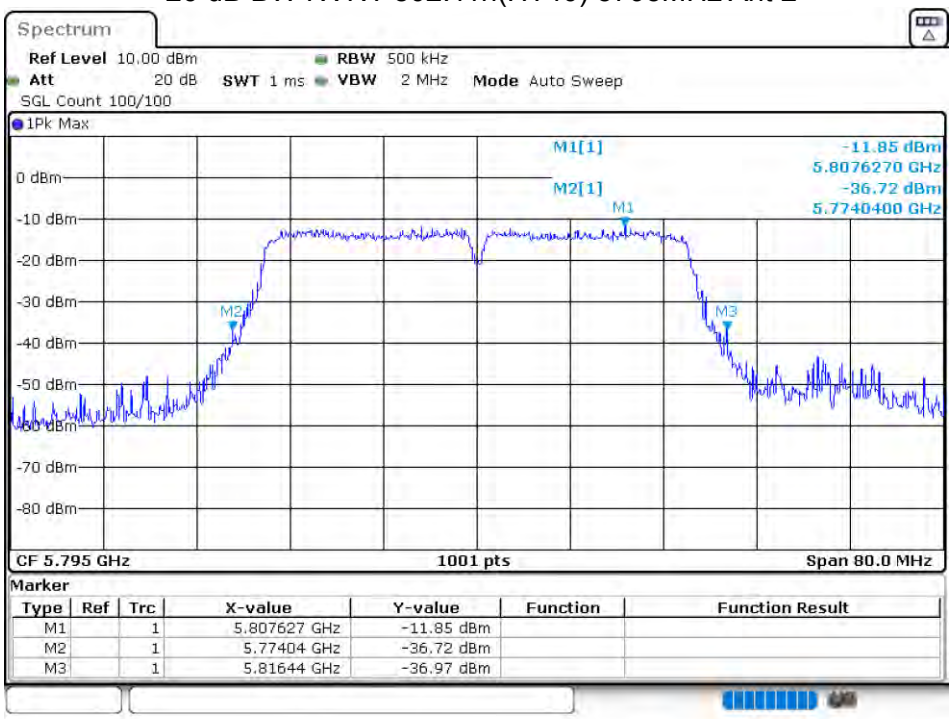
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.759236 GHz	-11.47 dBm		
M2		1	5.73428 GHz	-36.56 dBm		
M3		1	5.77652 GHz	-36.68 dBm		

OBW NVNT 802.11n(HT40) 5795MHz Ant 2



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



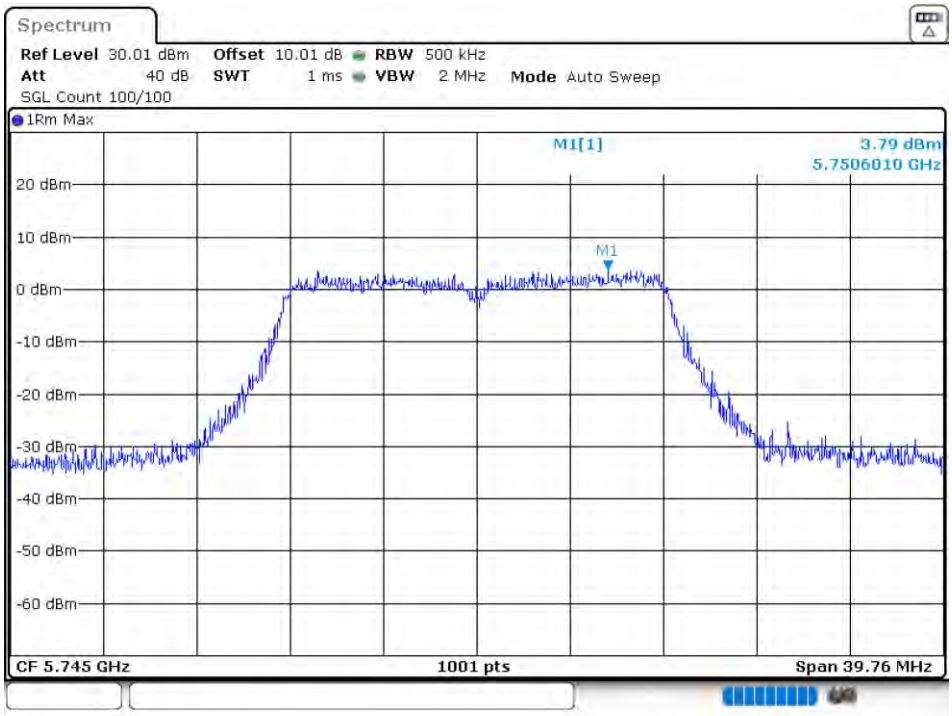
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.807627 GHz	-11.85 dBm		
M2		1	5.77404 GHz	-36.72 dBm		
M3		1	5.81644 GHz	-36.97 dBm		

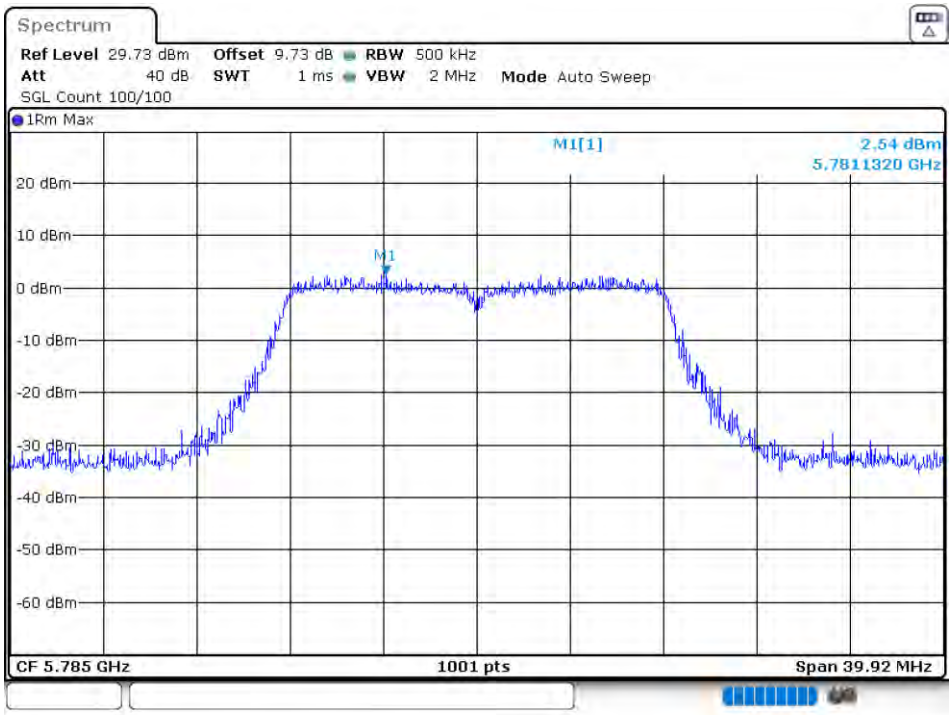
5.2.5 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5745	Ant 1	3.793	1.8	5.593	30	Pass
NVNT	802.11a	5785	Ant 1	2.536	1.82	4.356	30	Pass
NVNT	802.11a	5825	Ant 1	2.235	1.8	4.035	30	Pass
NVNT	802.11a	5745	Ant 2	3.3	1.8	5.1	30	Pass
NVNT	802.11a	5785	Ant 2	2.3	1.82	4.12	30	Pass
NVNT	802.11a	5825	Ant 2	3.895	1.8	5.695	30	Pass
NVNT	802.11ac20	5745	Ant 1	1.757	1.88	3.637	30	Pass
NVNT	802.11ac20	5785	Ant 1	1.154	1.89	3.044	30	Pass
NVNT	802.11ac20	5825	Ant 1	2.474	1.9	4.374	30	Pass
NVNT	802.11ac20	5745	Ant 2	1.635	1.88	3.515	30	Pass
NVNT	802.11ac20	5785	Ant 2	1.309	1.89	3.199	30	Pass
NVNT	802.11ac20	5825	Ant 2	1.554	1.9	3.454	30	Pass
NVNT	802.11ac40	5755	Ant 1	-2.358	2.93	0.572	30	Pass
NVNT	802.11ac40	5795	Ant 1	-2.158	2.91	0.752	30	Pass
NVNT	802.11ac40	5755	Ant 2	-0.762	2.94	2.178	30	Pass
NVNT	802.11ac40	5795	Ant 2	-2.766	2.92	0.154	30	Pass
NVNT	802.11ac80	5775	Ant 1	-5.043	4.08	-0.963	30	Pass
NVNT	802.11ac80	5775	Ant 2	-4.949	4.07	-0.879	30	Pass
NVNT	802.11n(HT20)	5745	Ant 1	1.389	1.89	3.279	30	Pass
NVNT	802.11n(HT20)	5785	Ant 1	1.109	1.89	2.999	30	Pass
NVNT	802.11n(HT20)	5825	Ant 1	2.268	1.9	4.168	30	Pass
NVNT	802.11n(HT20)	5745	Ant 2	1.475	1.9	3.375	30	Pass
NVNT	802.11n(HT20)	5785	Ant 2	1.595	1.9	3.495	30	Pass
NVNT	802.11n(HT20)	5825	Ant 2	1.732	1.89	3.622	30	Pass
NVNT	802.11n(HT40)	5755	Ant 1	-1.787	2.93	1.143	30	Pass
NVNT	802.11n(HT40)	5795	Ant 1	-2.476	2.95	0.474	30	Pass
NVNT	802.11n(HT40)	5755	Ant 2	-1.976	2.95	0.974	30	Pass
NVNT	802.11n(HT40)	5795	Ant 2	-2.687	2.93	0.243	30	Pass

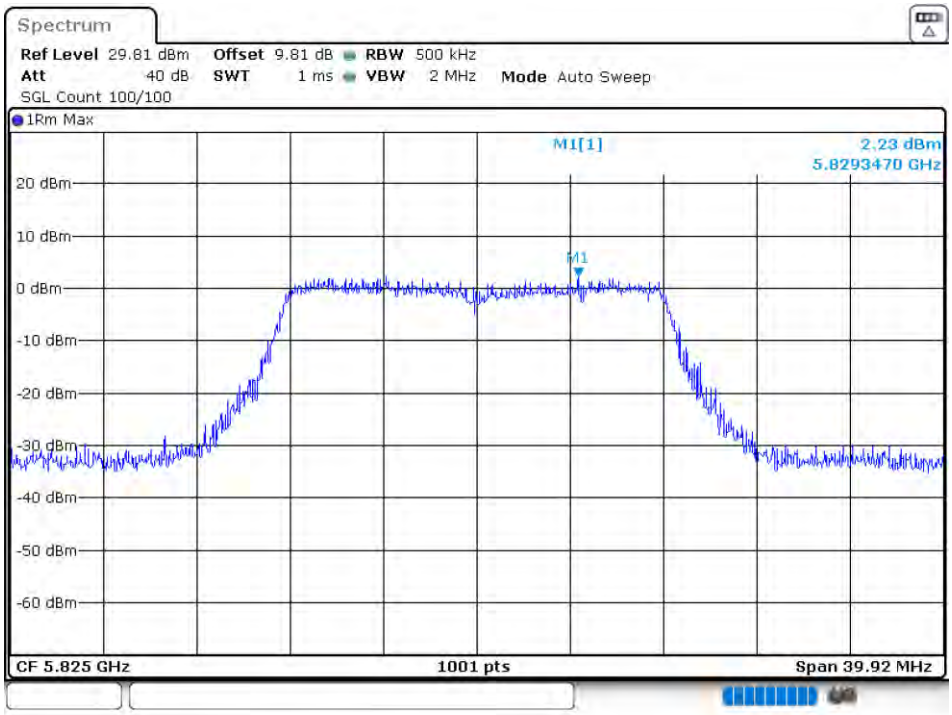
PSD NVNT 802.11a 5745MHz Ant 1



PSD NVNT 802.11a 5785MHz Ant 1



PSD NVNT 802.11a 5825MHz Ant 1



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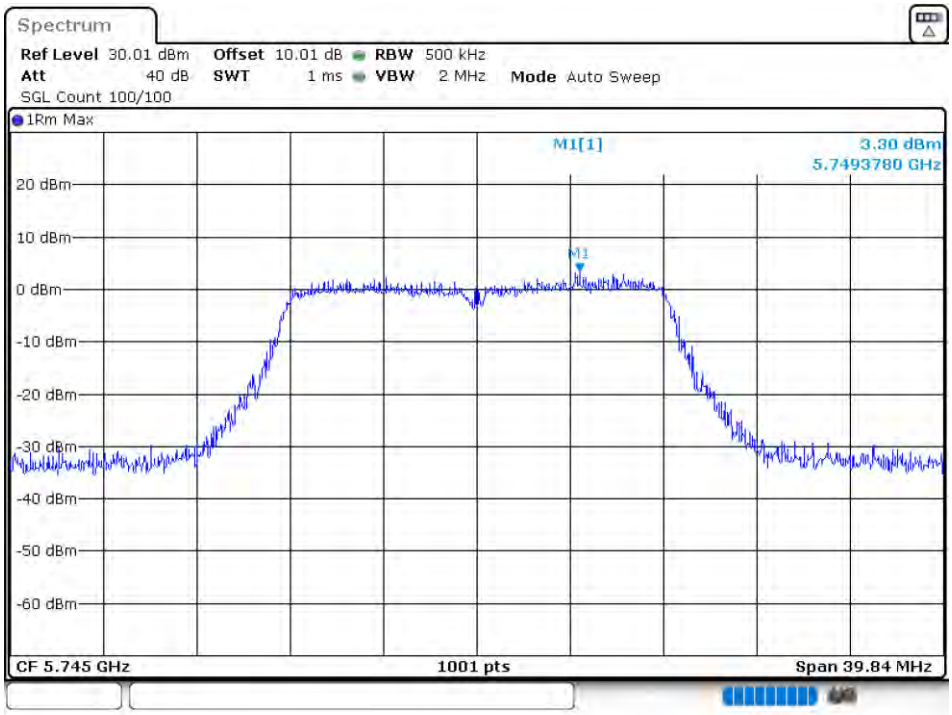

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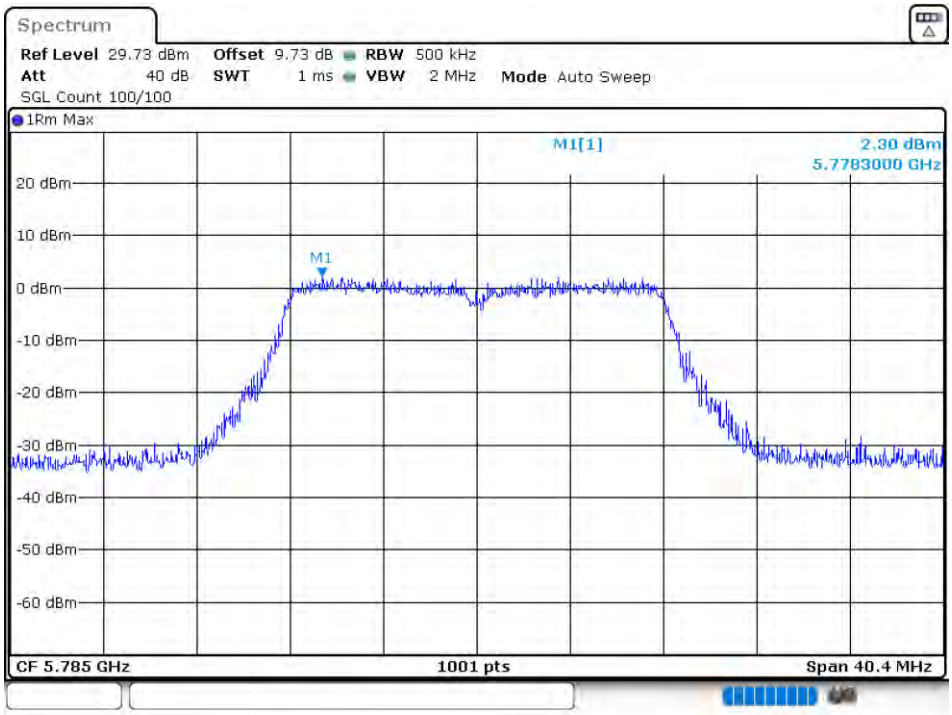
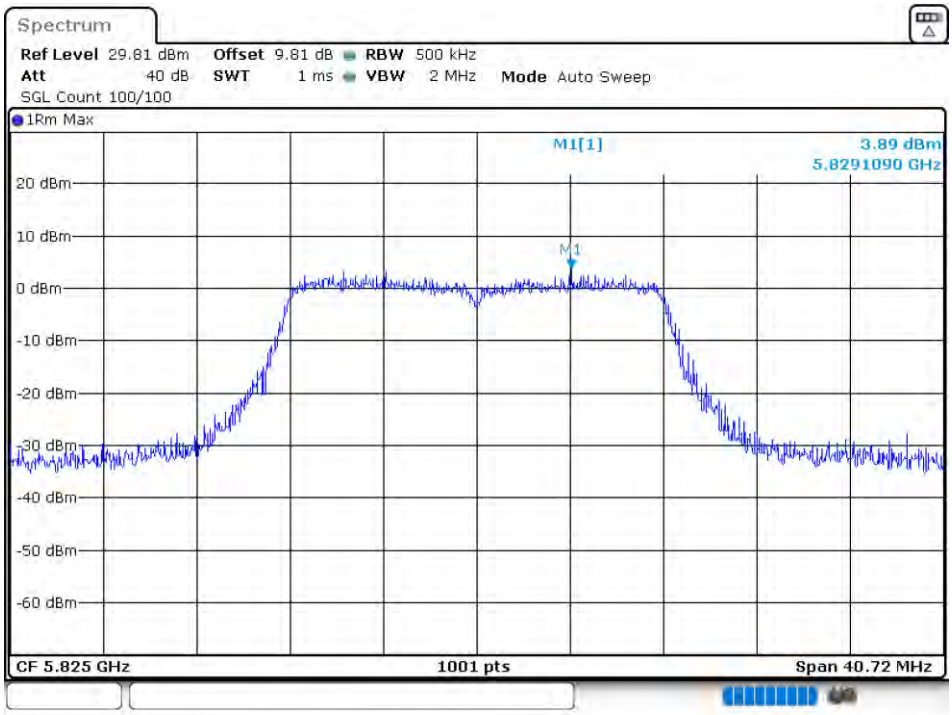


PSD NVNT 802.11a 5825MHz Ant 2



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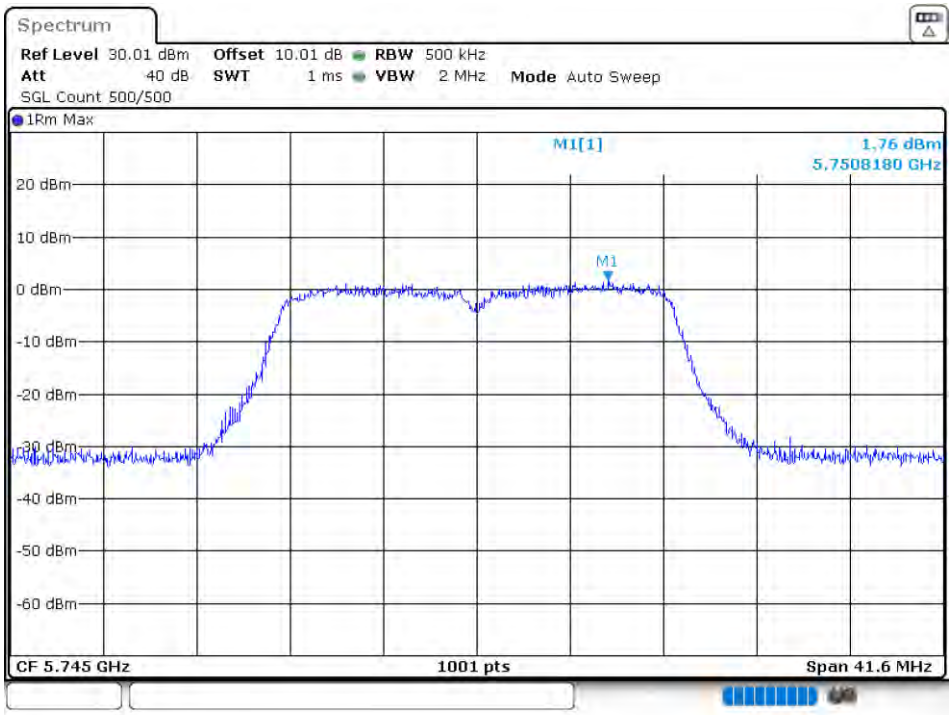
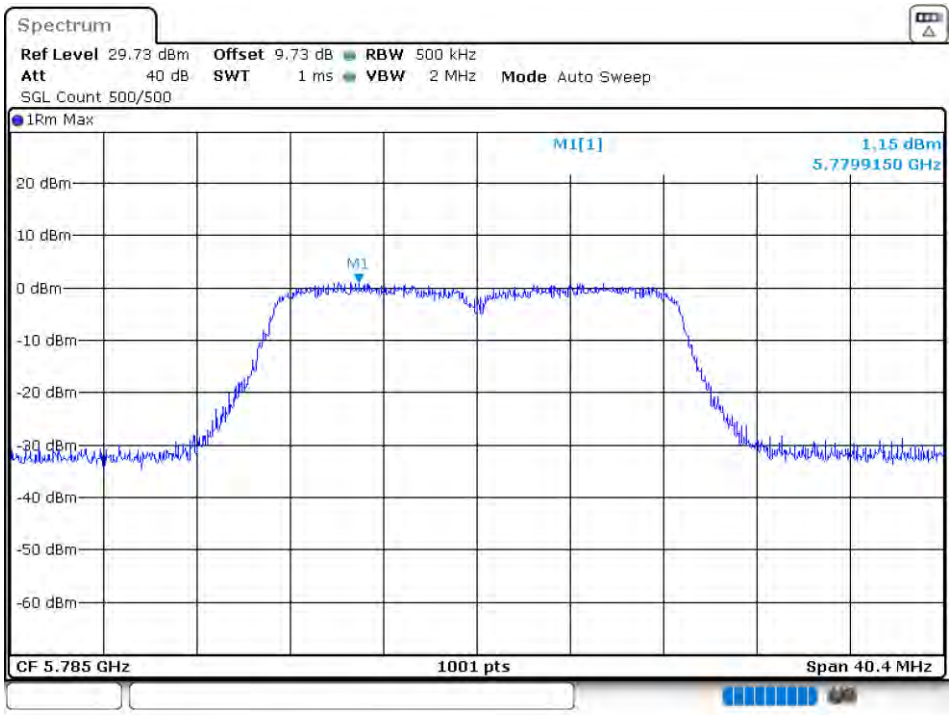


PSD NVNT 802.11ac20 5785MHz Ant 1



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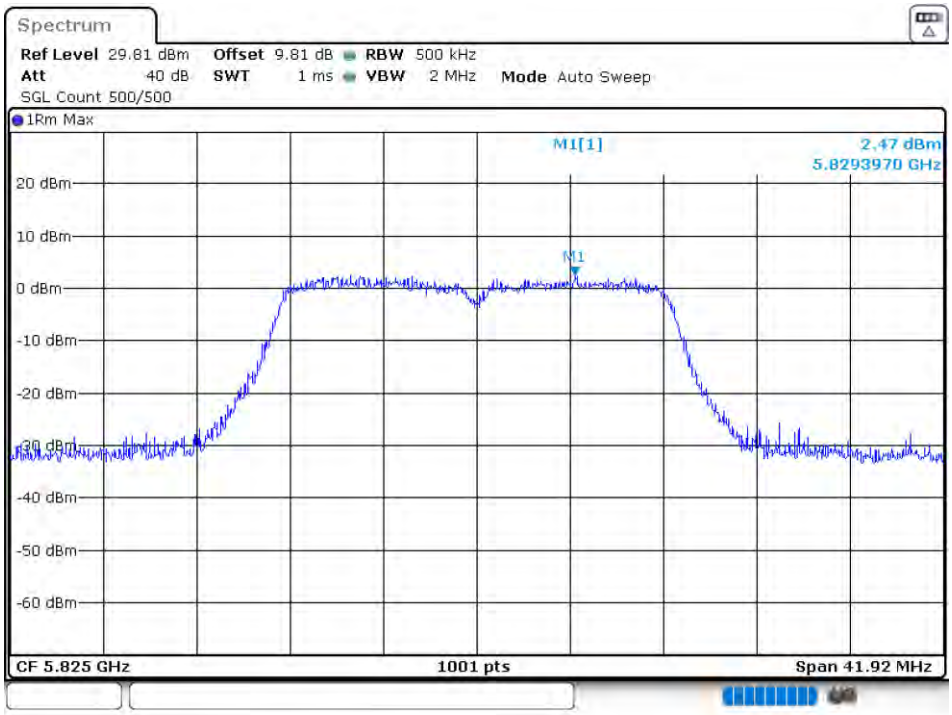

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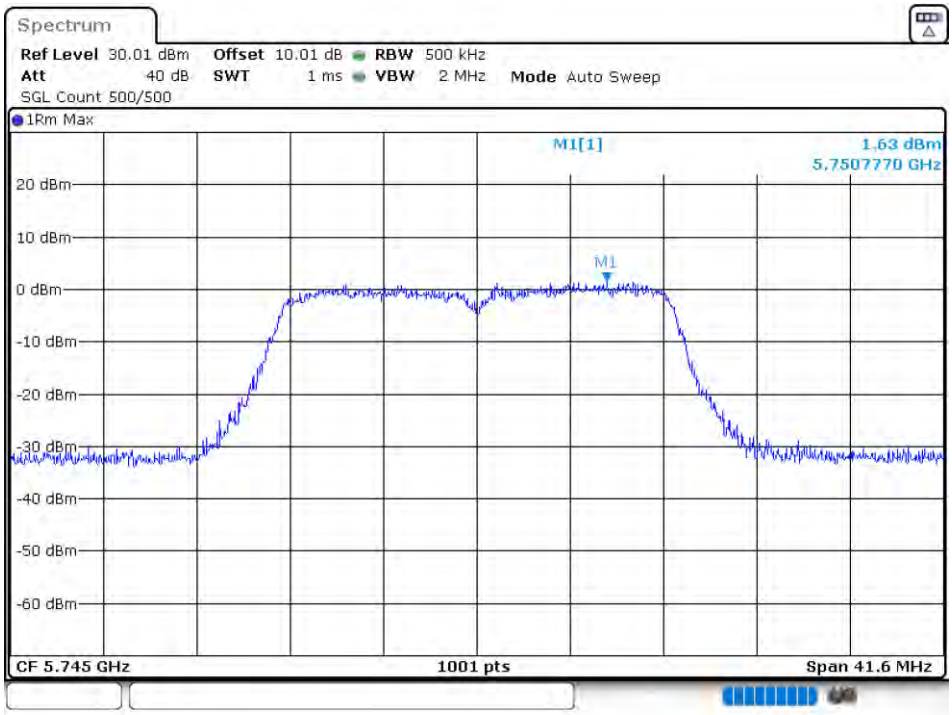

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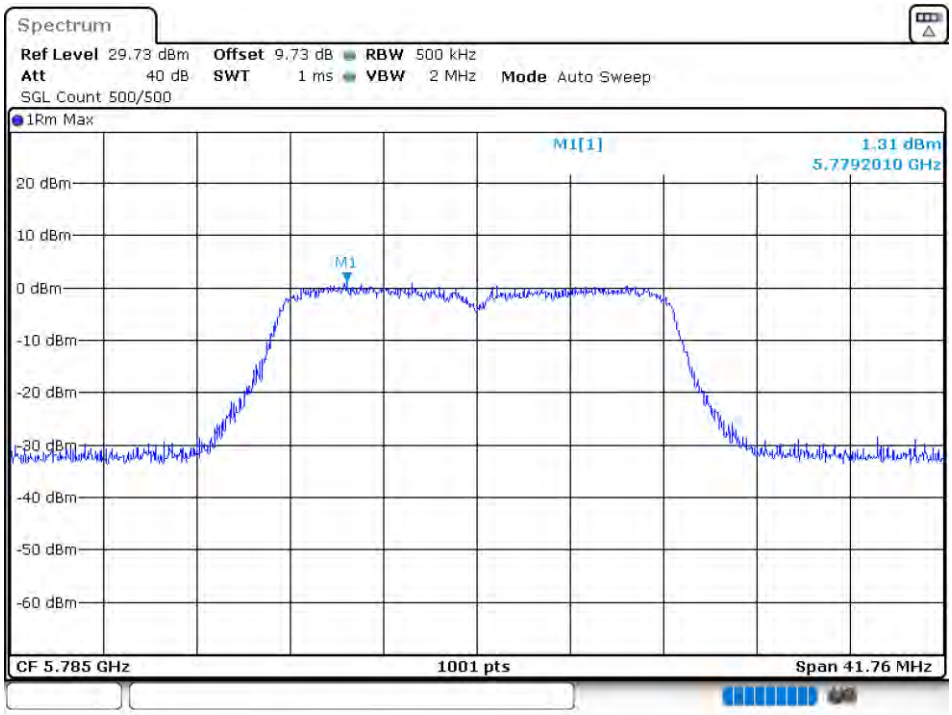

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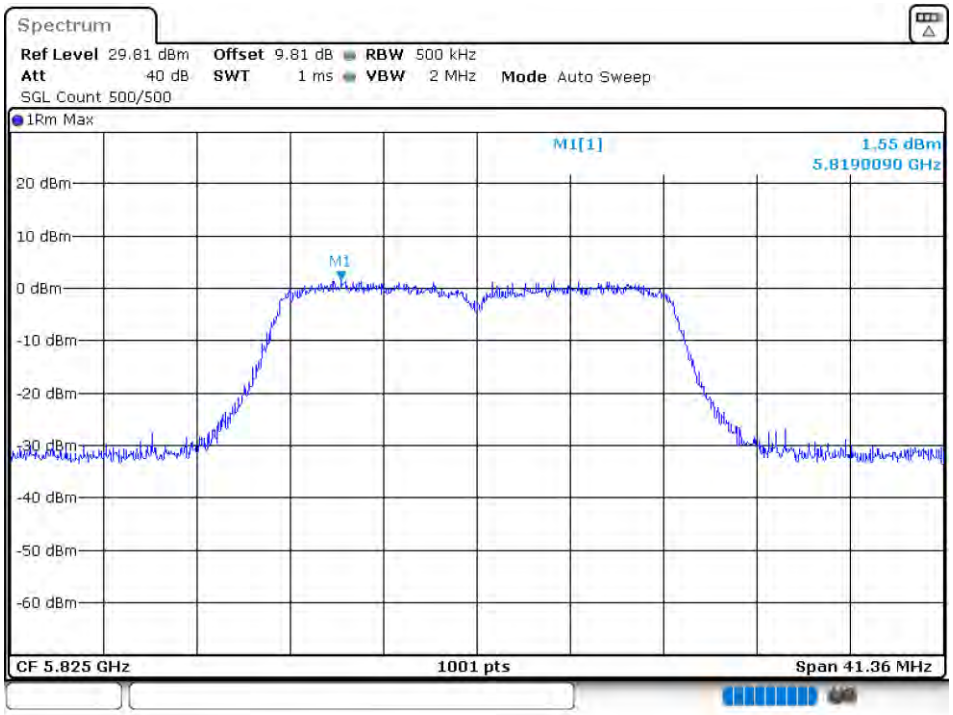

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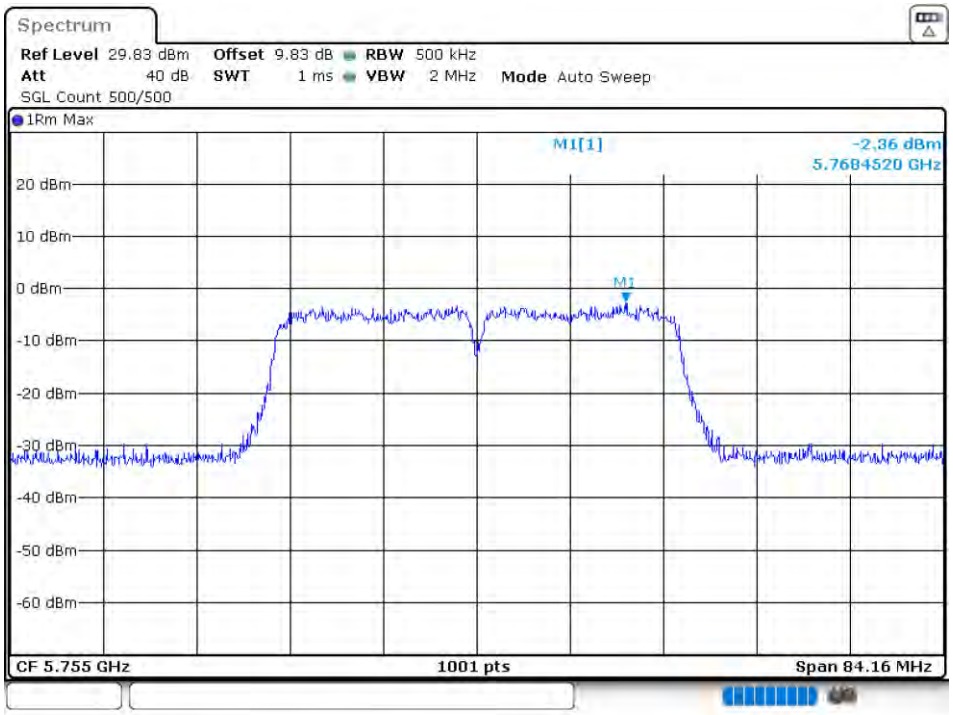

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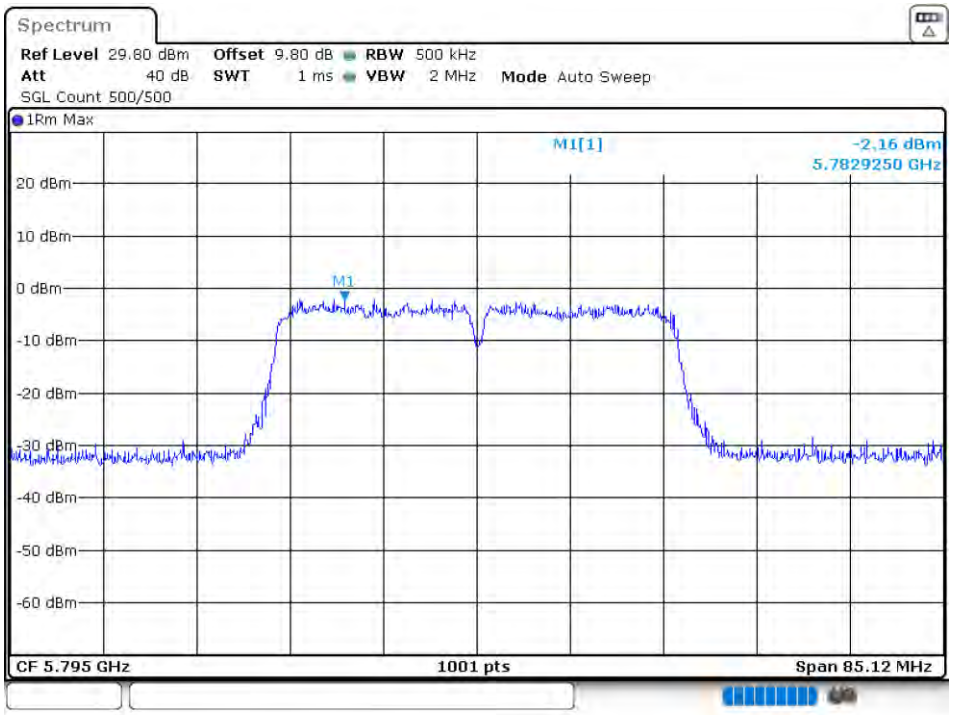

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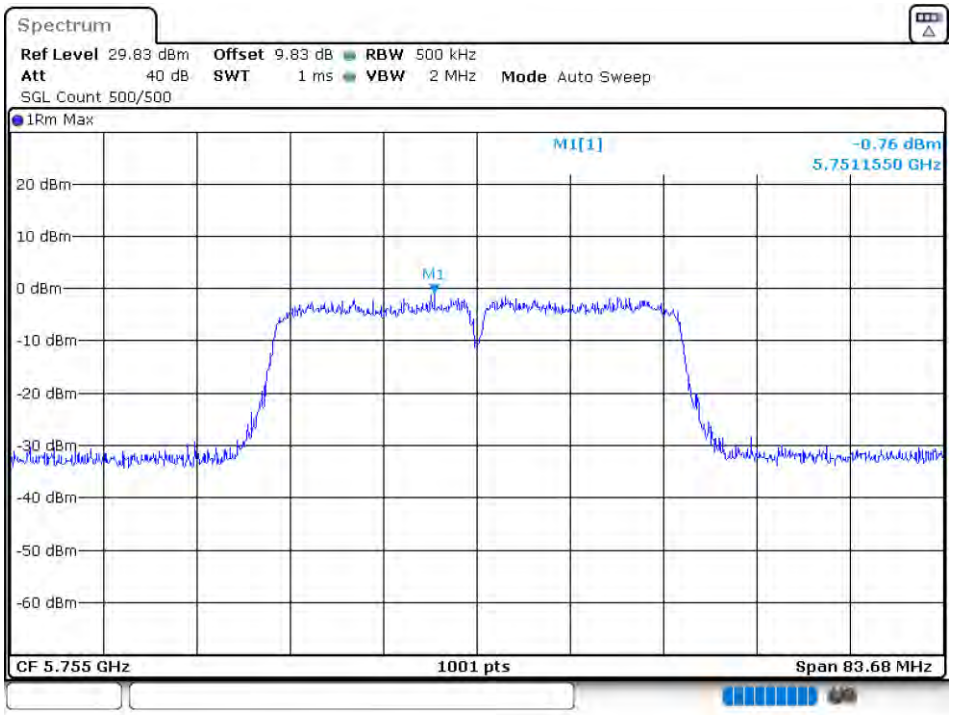

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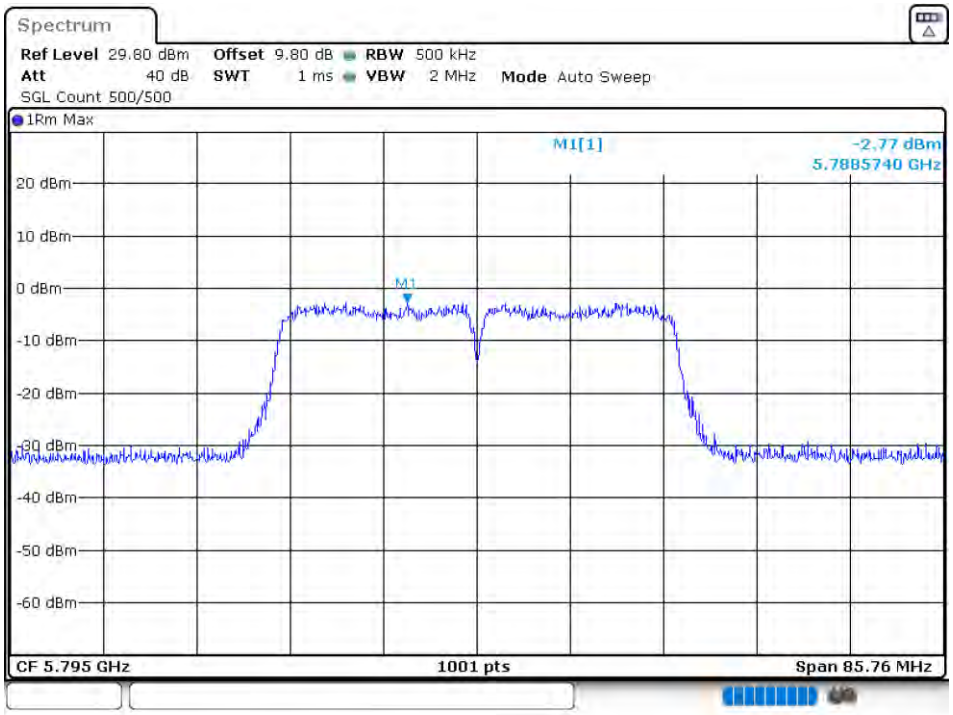
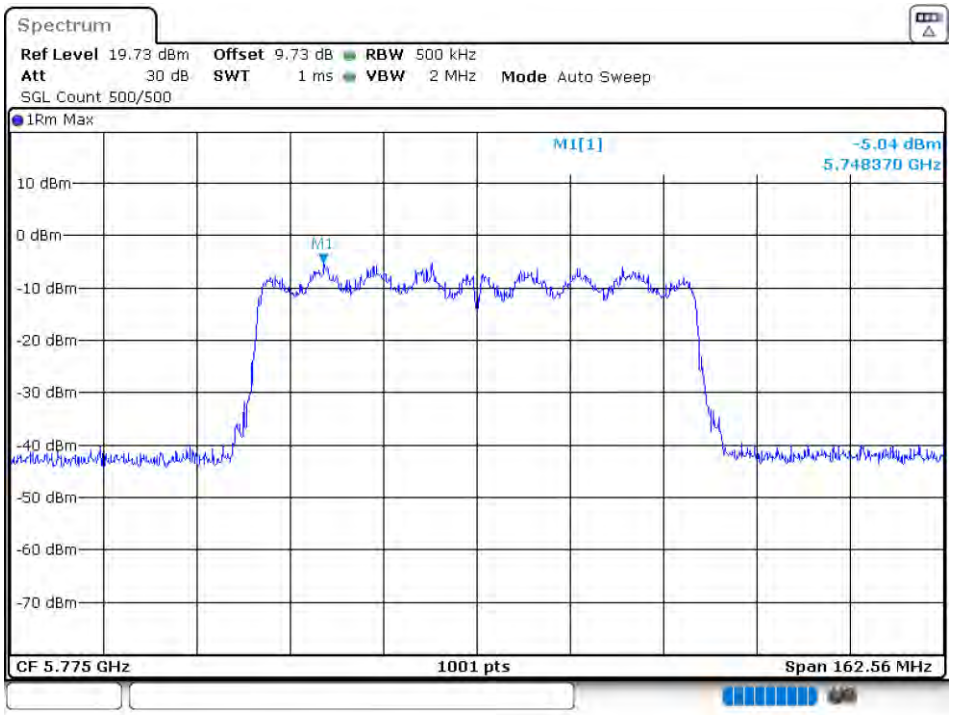
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