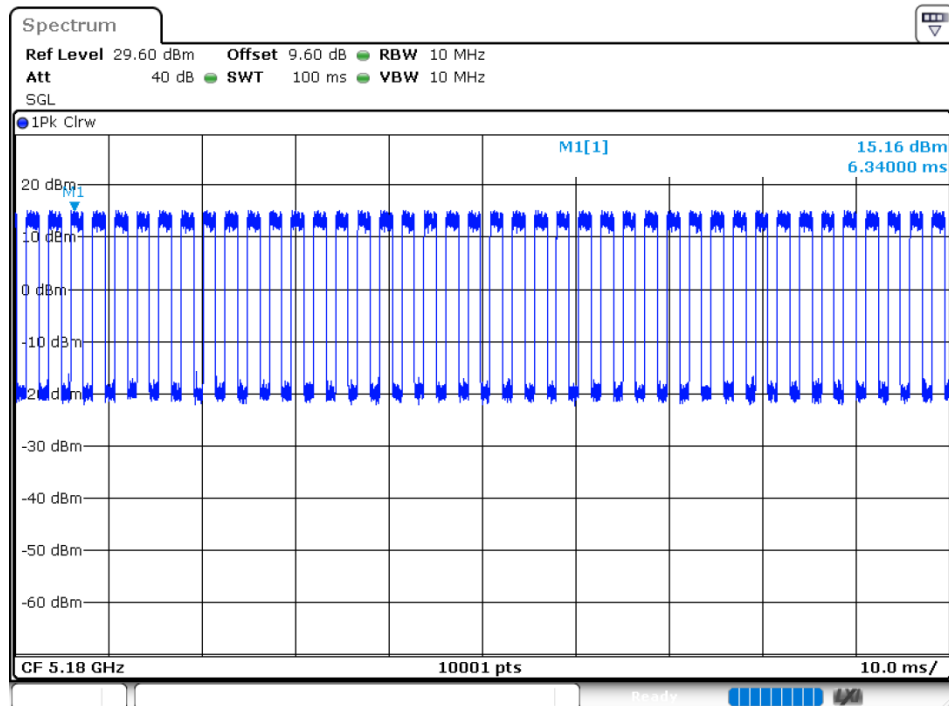


5.2G

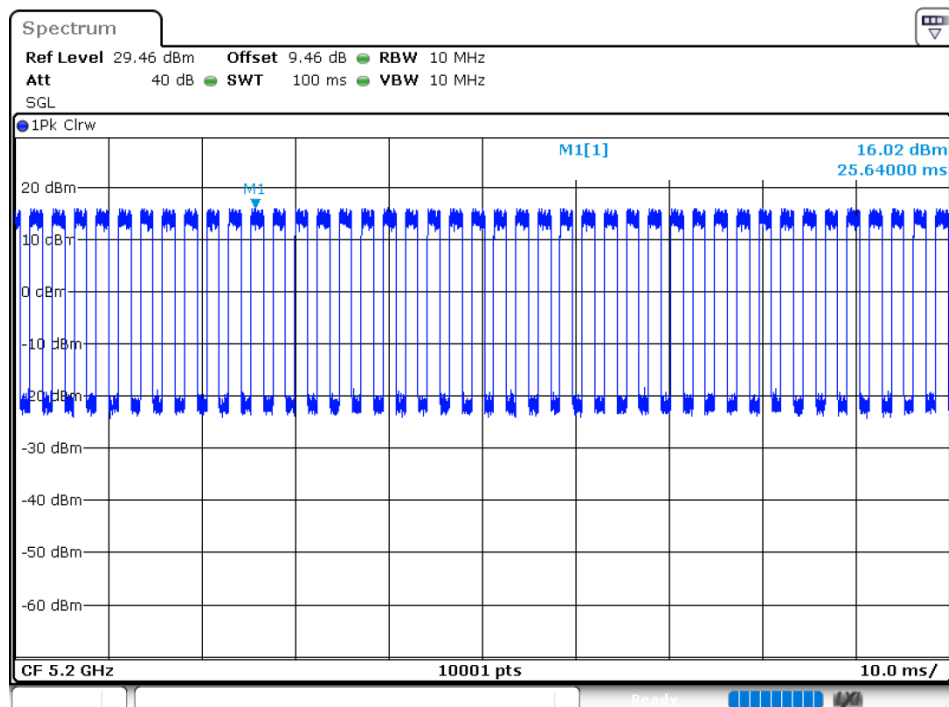
Duty Cycle

Antenna	Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
Ant 1	NVNT	802.11a	5180	57.69	2.39
Ant 1	NVNT	802.11a	5200	58.08	2.36
Ant 1	NVNT	802.11a	5240	58.16	2.35
Ant 2	NVNT	802.11a	5180	58.22	2.35
Ant 2	NVNT	802.11a	5200	58.15	2.35
Ant 2	NVNT	802.11a	5240	58.23	2.35
Ant 1	NVNT	802.11ac20	5180	56.37	2.49
Ant 1	NVNT	802.11ac20	5200	56.55	2.48
Ant 1	NVNT	802.11ac20	5240	56.52	2.48
Ant 2	NVNT	802.11ac20	5180	56.25	2.5
Ant 2	NVNT	802.11ac20	5200	56.21	2.5
Ant 2	NVNT	802.11ac20	5240	56.45	2.48
Ant 1	NVNT	802.11ac40	5190	39.37	4.05
Ant 1	NVNT	802.11ac40	5230	39.39	4.05
Ant 2	NVNT	802.11ac40	5190	39.31	4.06
Ant 2	NVNT	802.11ac40	5230	39.35	4.05
Ant 1	NVNT	802.11ac80	5210	22.95	6.39
Ant 2	NVNT	802.11ac80	5210	22.78	6.42
Ant 1	NVNT	802.11n(HT20)	5180	56.39	2.49
Ant 1	NVNT	802.11n(HT20)	5200	56.28	2.5
Ant 1	NVNT	802.11n(HT20)	5240	56.22	2.5
Ant 2	NVNT	802.11n(HT20)	5180	56.22	2.5
Ant 2	NVNT	802.11n(HT20)	5200	56.26	2.5
Ant 2	NVNT	802.11n(HT20)	5240	56.4	2.49
Ant 1	NVNT	802.11n(HT40)	5190	39.16	4.07
Ant 1	NVNT	802.11n(HT40)	5230	39.32	4.05
Ant 2	NVNT	802.11n(HT40)	5190	39.33	4.05
Ant 2	NVNT	802.11n(HT40)	5230	39.35	4.05

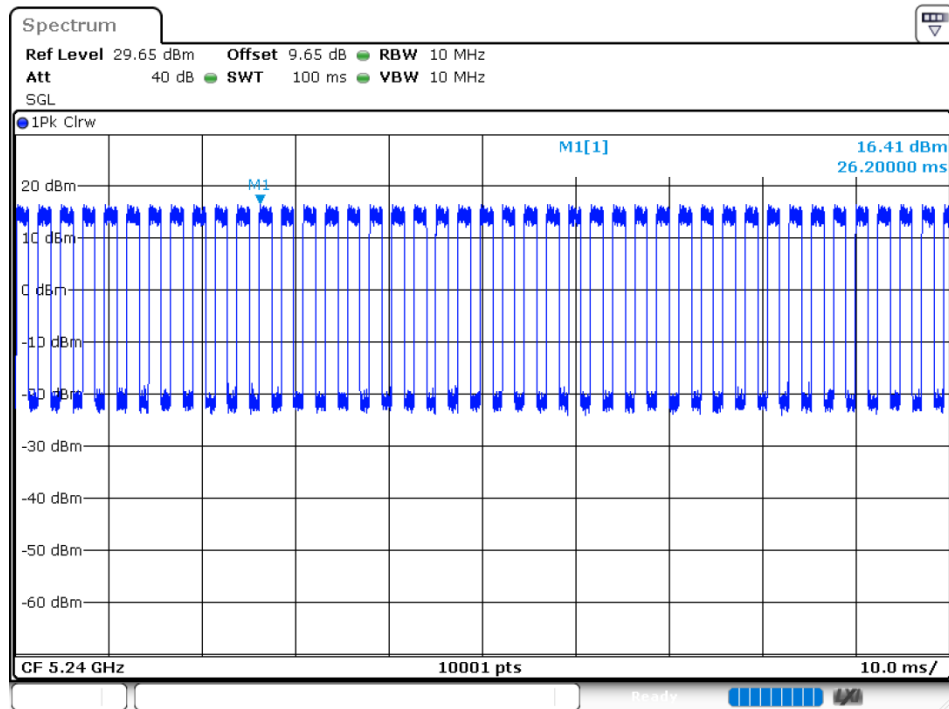
Duty Cycle NVNT 802.11a 5180MHz Ant 1



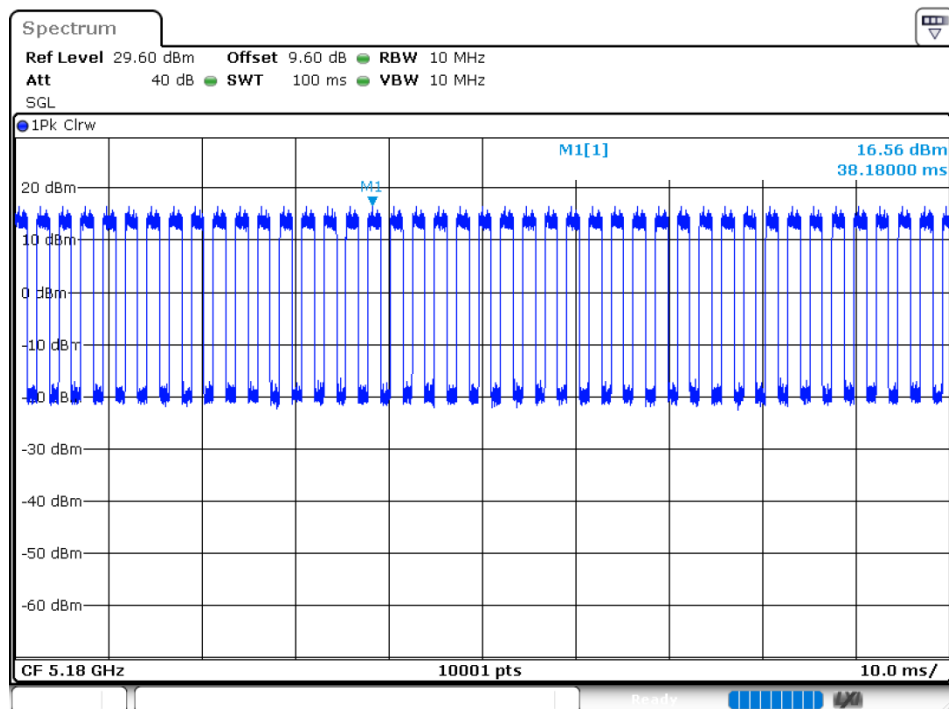
Duty Cycle NVNT 802.11a 5200MHz Ant 1



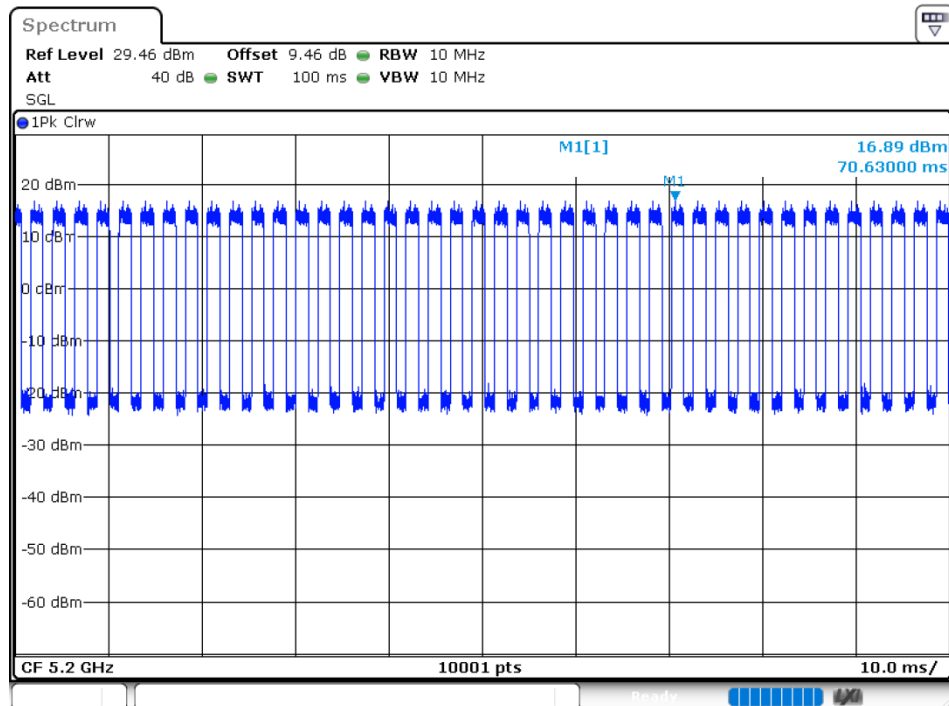
Duty Cycle NVNT 802.11a 5240MHz Ant 1



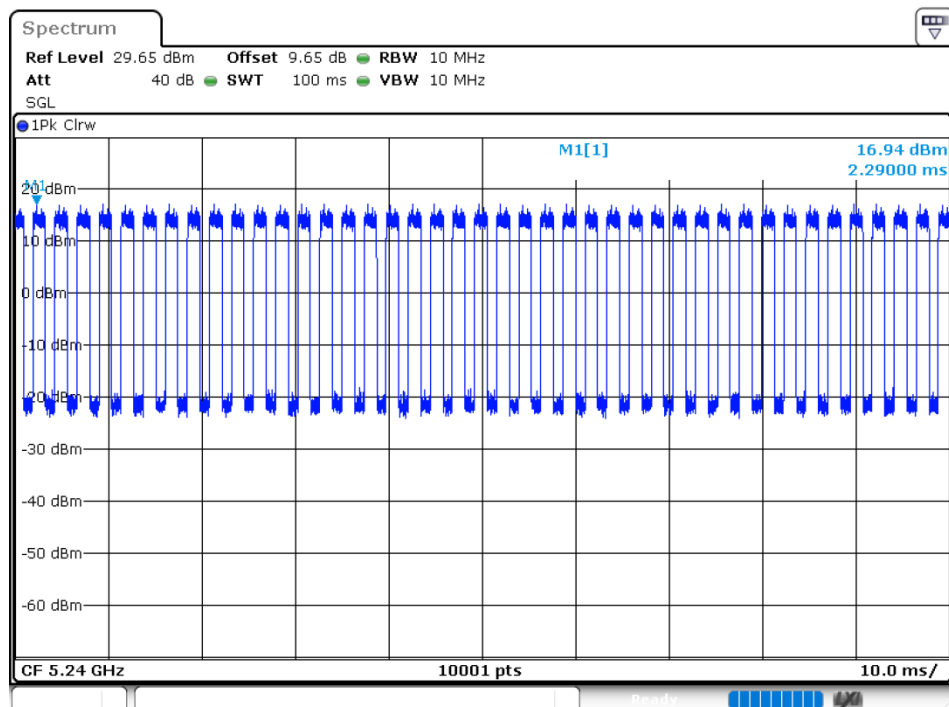
Duty Cycle NVNT 802.11a 5180MHz Ant 2



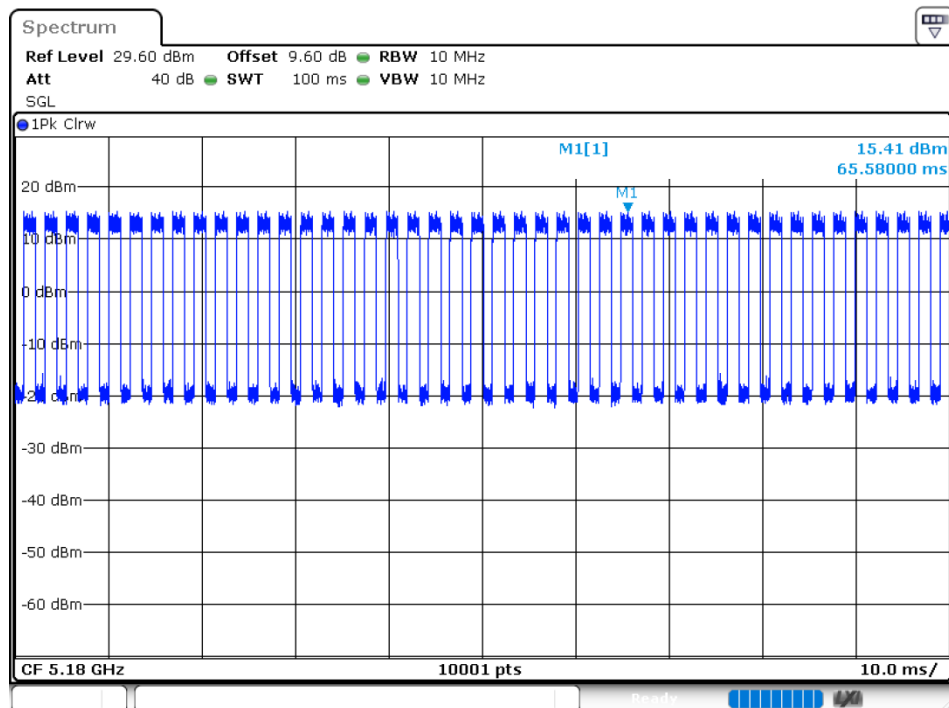
Duty Cycle NVNT 802.11a 5200MHz Ant 2



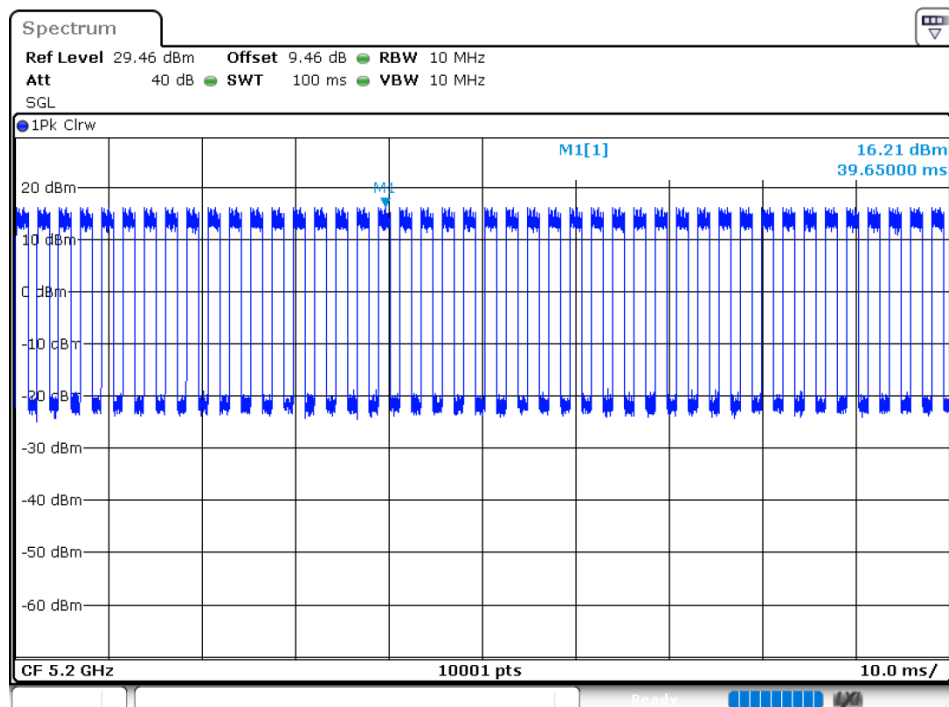
Duty Cycle NVNT 802.11a 5240MHz Ant 2



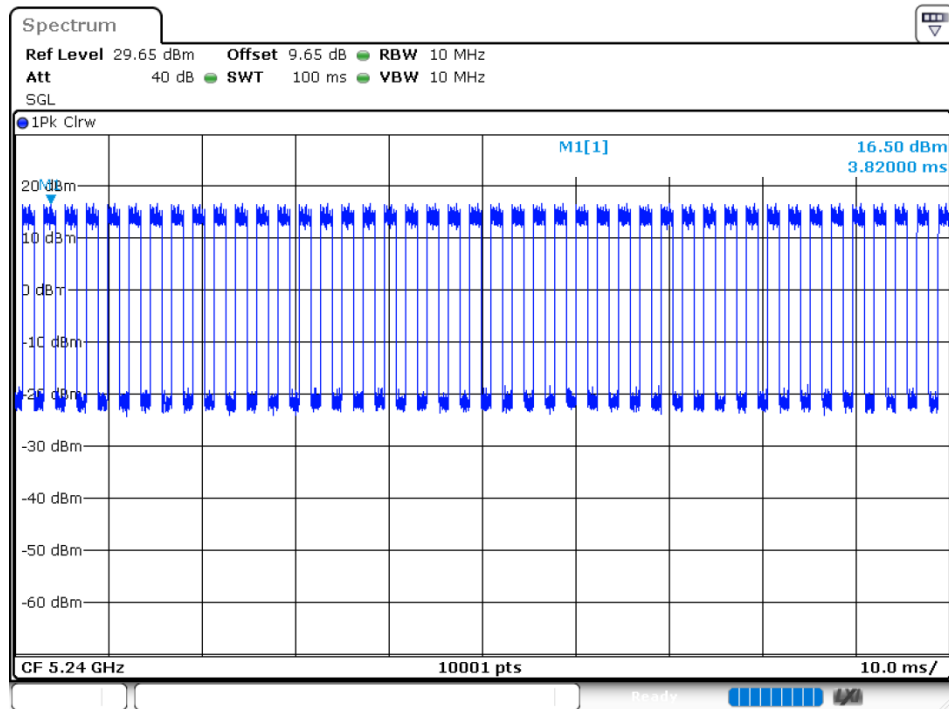
Duty Cycle NVNT 802.11ac20 5180MHz Ant 1



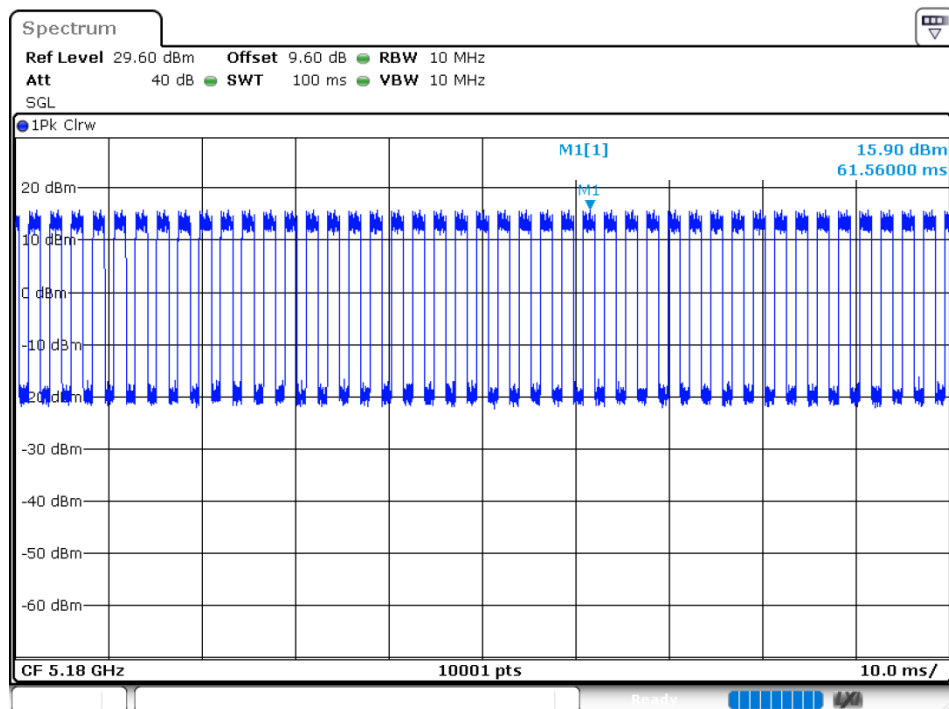
Duty Cycle NVNT 802.11ac20 5200MHz Ant 1



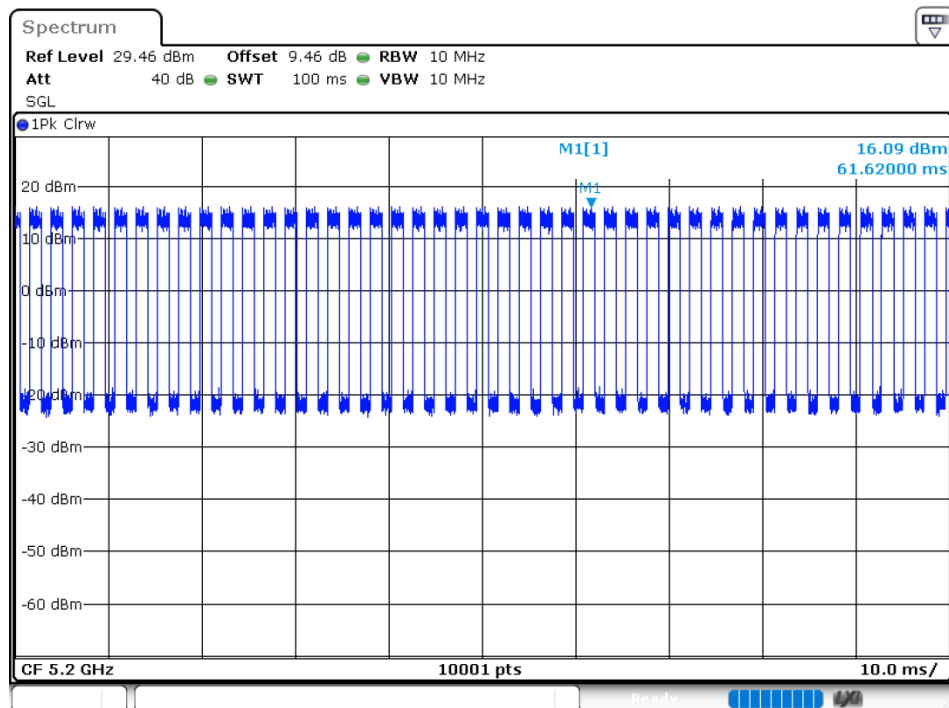
Duty Cycle NVNT 802.11ac20 5240MHz Ant 1



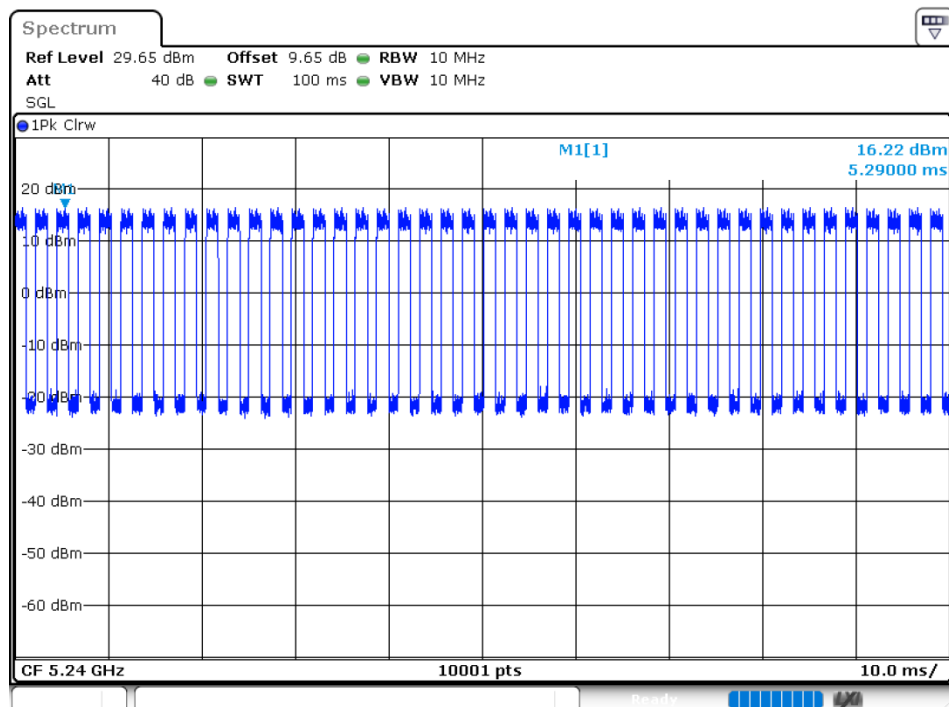
Duty Cycle NVNT 802.11ac20 5180MHz Ant 2



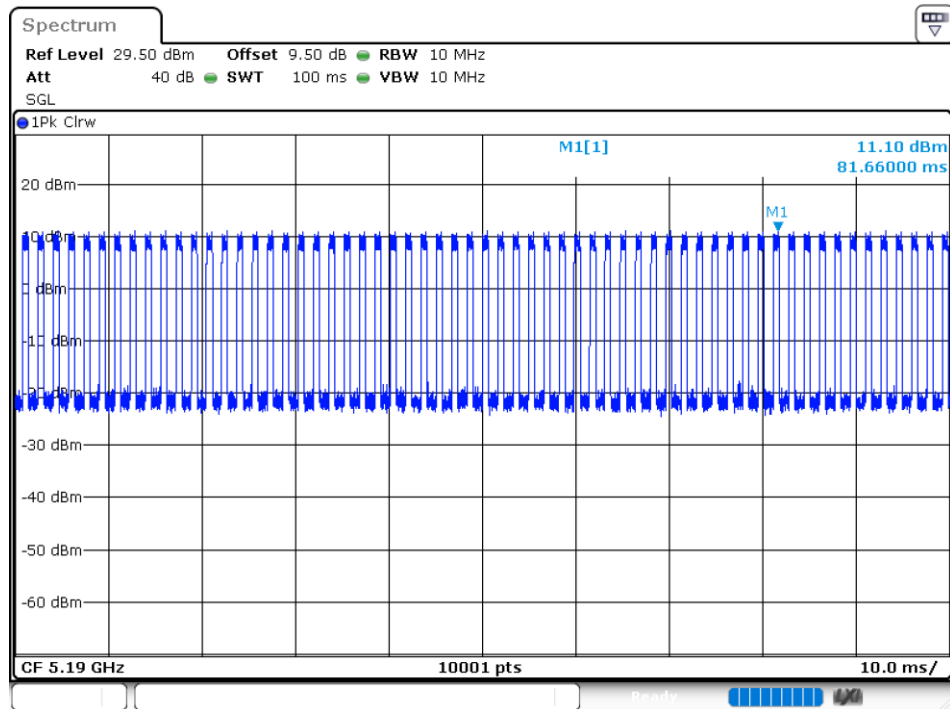
Duty Cycle NVNT 802.11ac20 5200MHz Ant 2



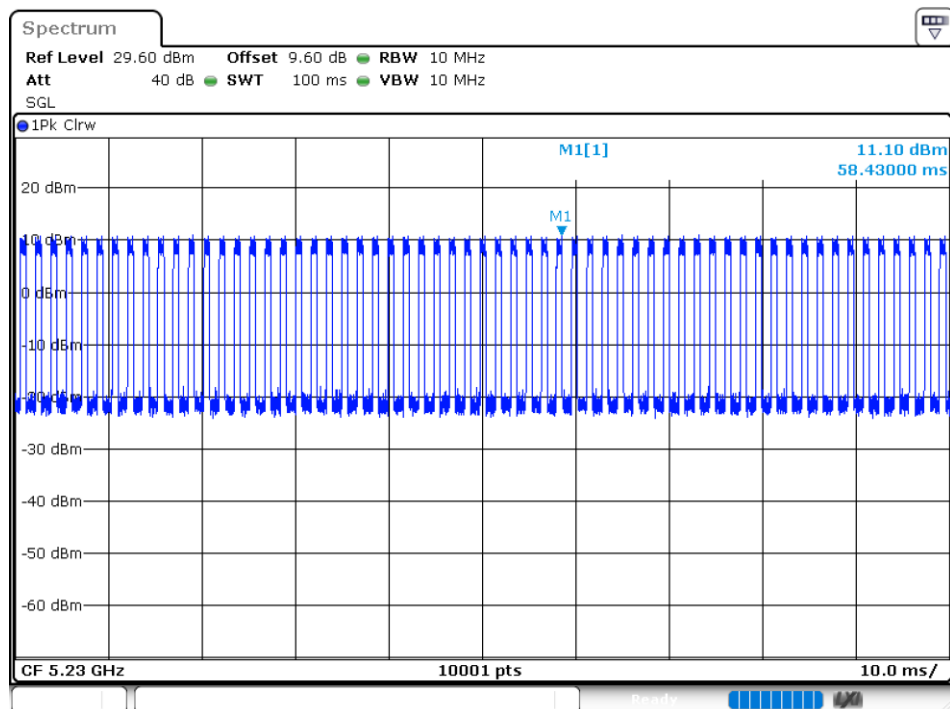
Duty Cycle NVNT 802.11ac20 5240MHz Ant 2



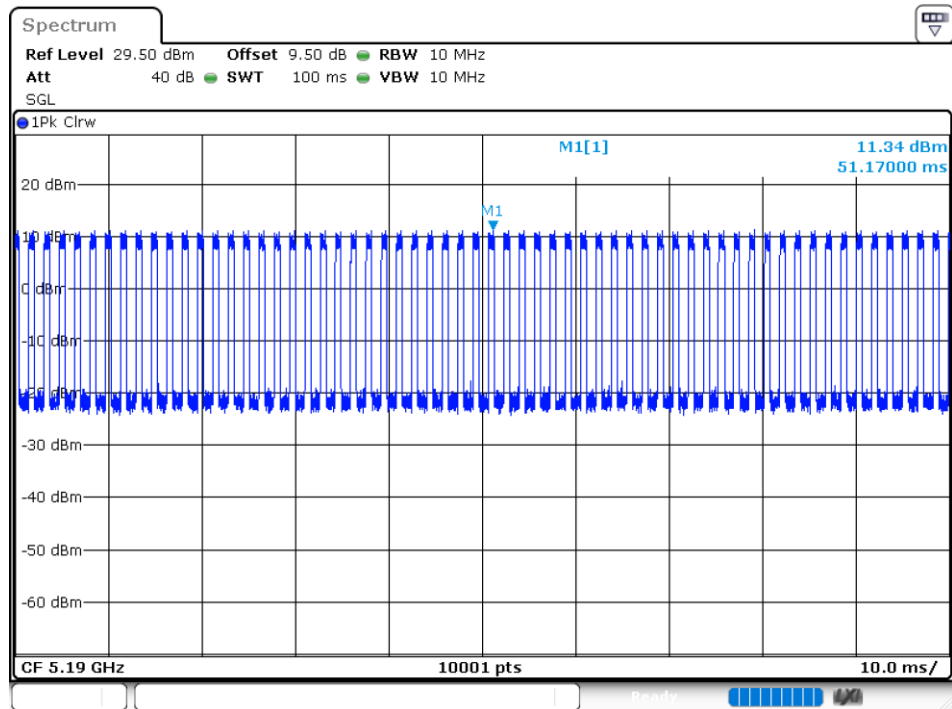
Duty Cycle NVNT 802.11ac40 5190MHz Ant 1



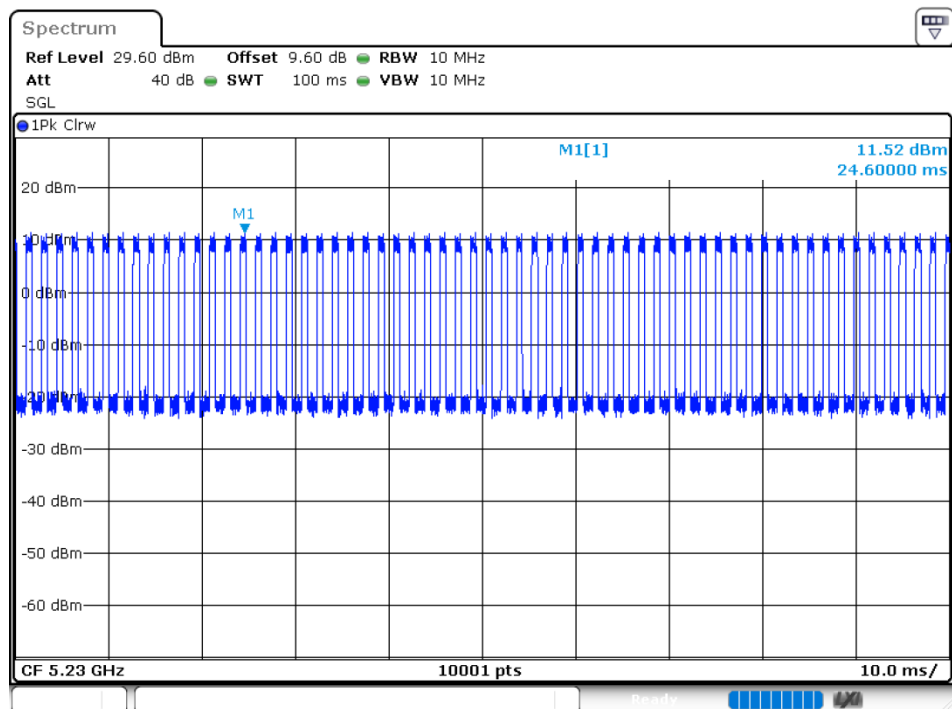
Duty Cycle NVNT 802.11ac40 5230MHz Ant 1



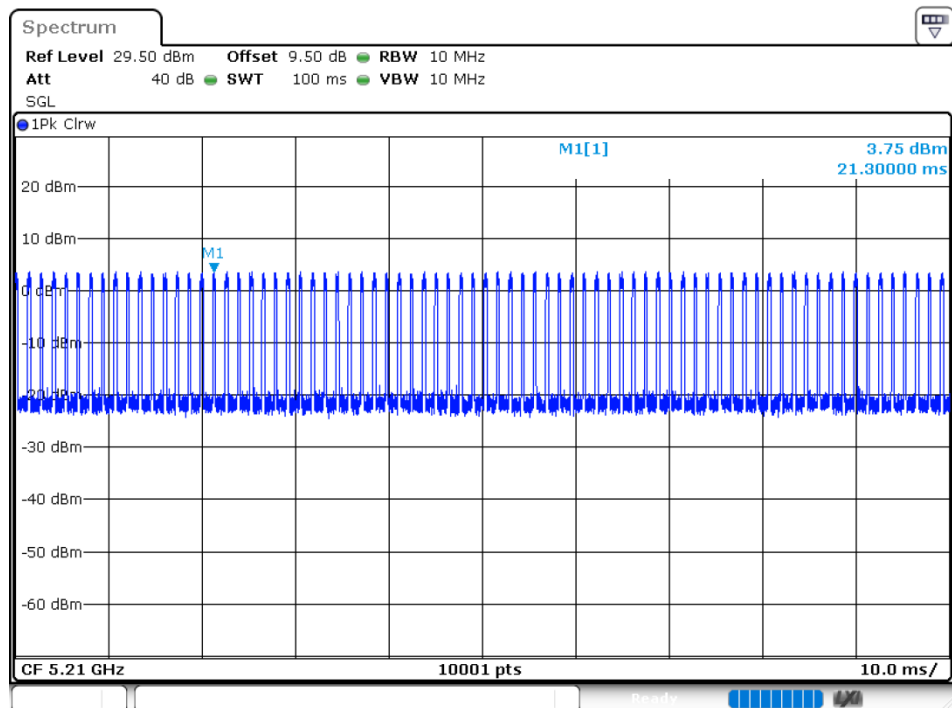
Duty Cycle NVNT 802.11ac40 5190MHz Ant 2



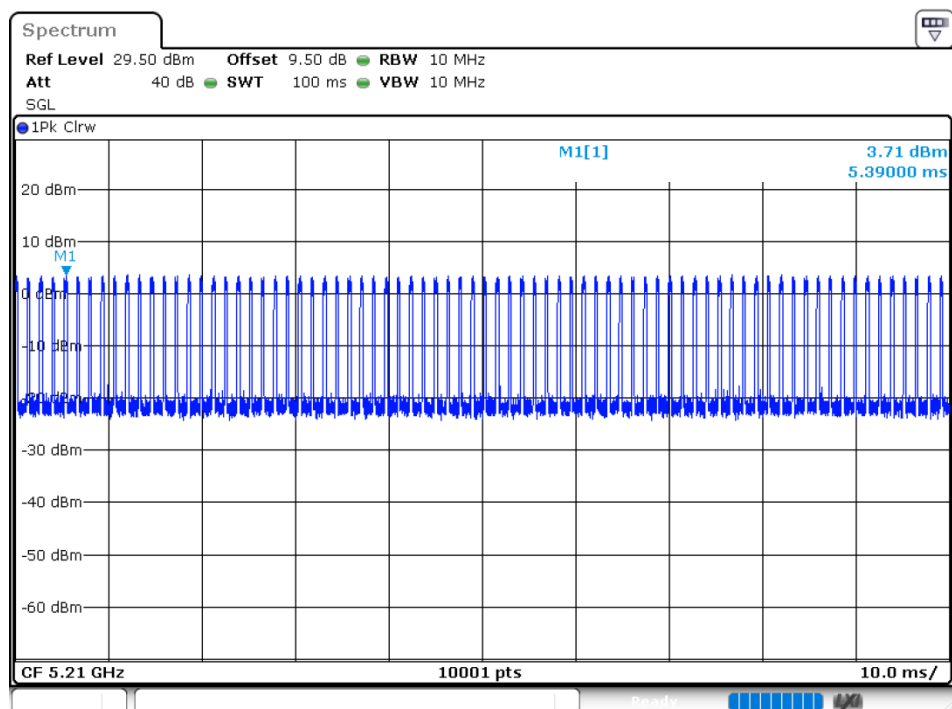
Duty Cycle NVNT 802.11ac40 5230MHz Ant 2



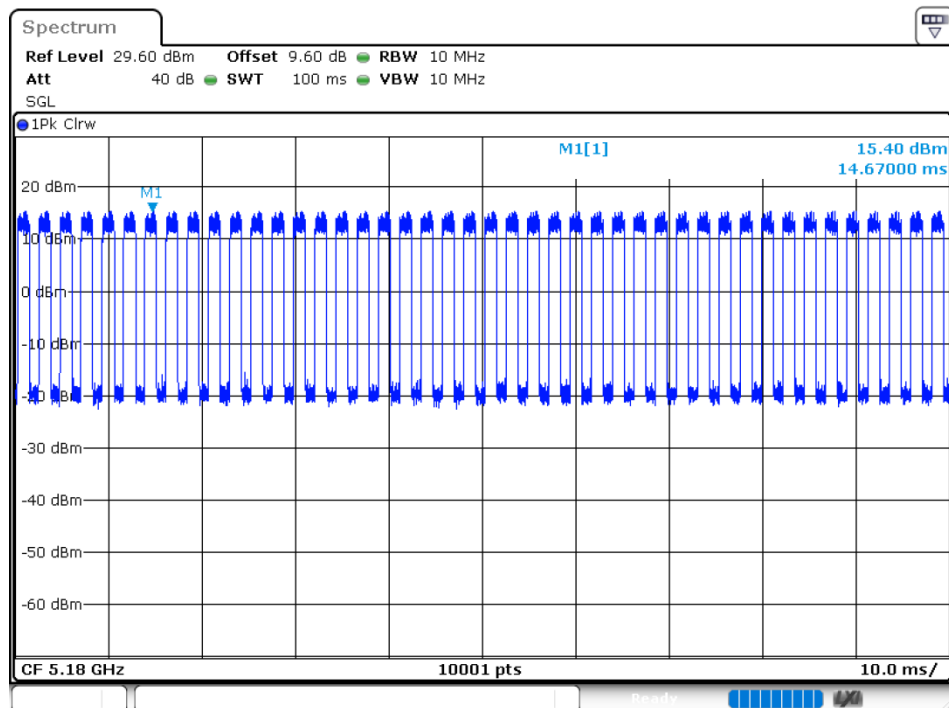
Duty Cycle NVNT 802.11ac80 5210MHz Ant 1



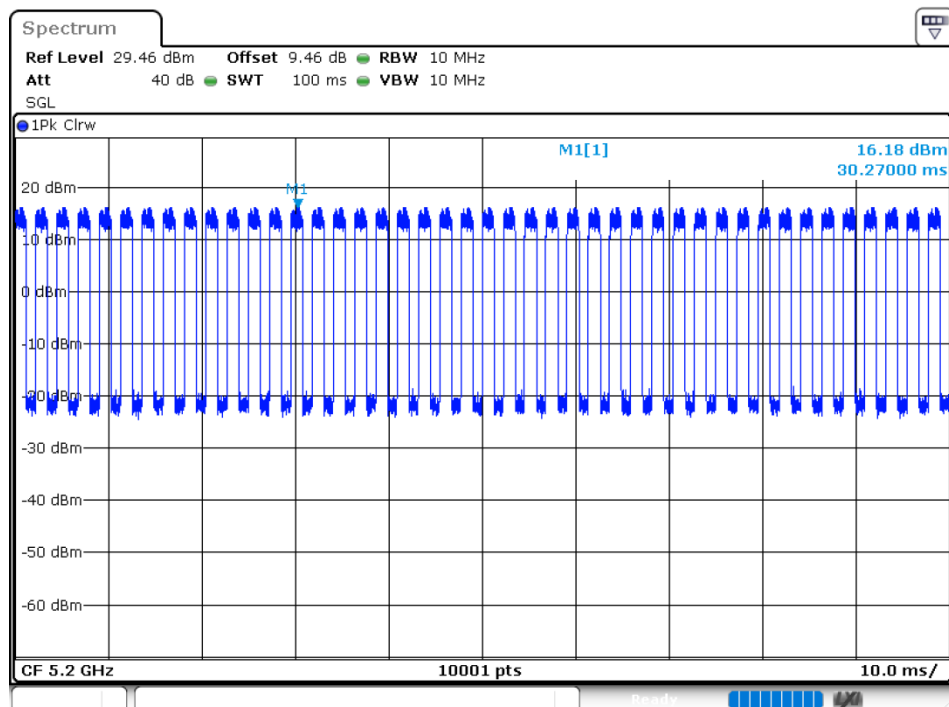
Duty Cycle NVNT 802.11ac80 5210MHz Ant 2



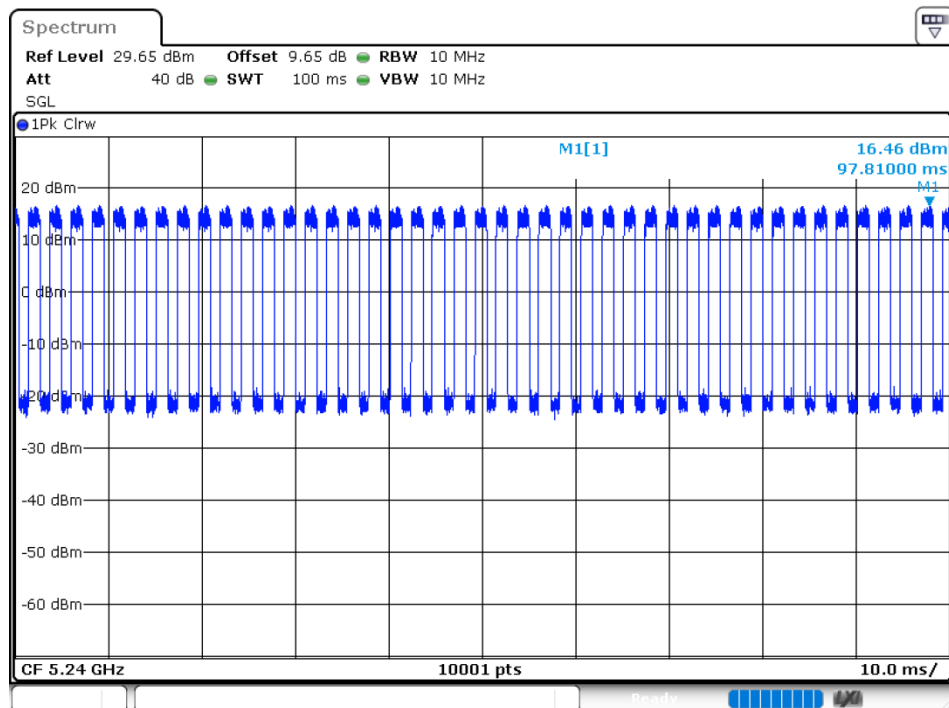
Duty Cycle NVNT 802.11n(HT20) 5180MHz Ant 1



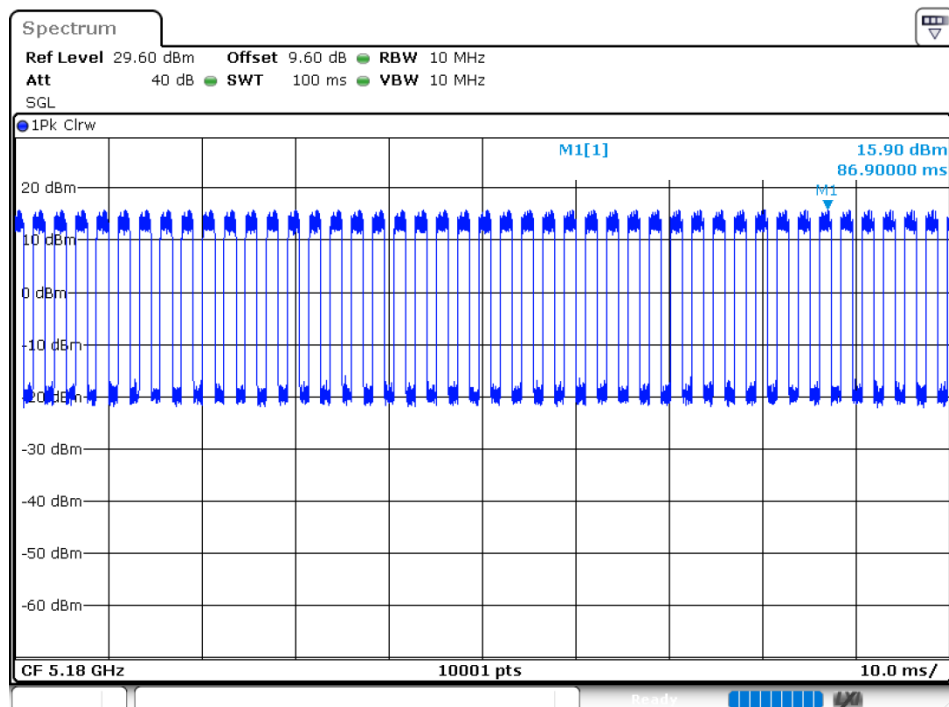
Duty Cycle NVNT 802.11n(HT20) 5200MHz Ant 1



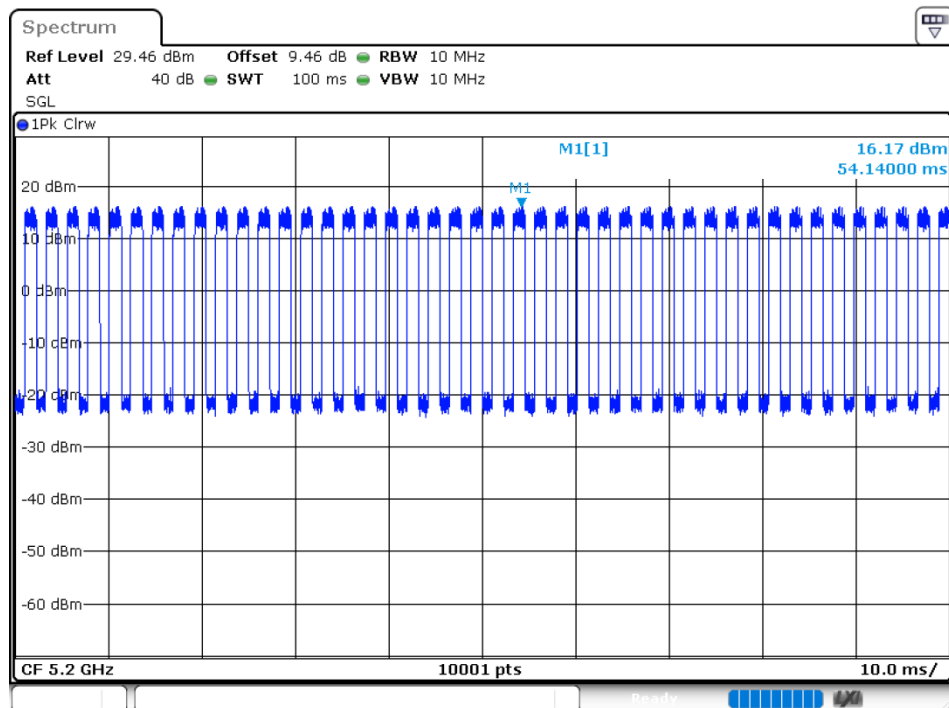
Duty Cycle NVNT 802.11n(HT20) 5240MHz Ant 1



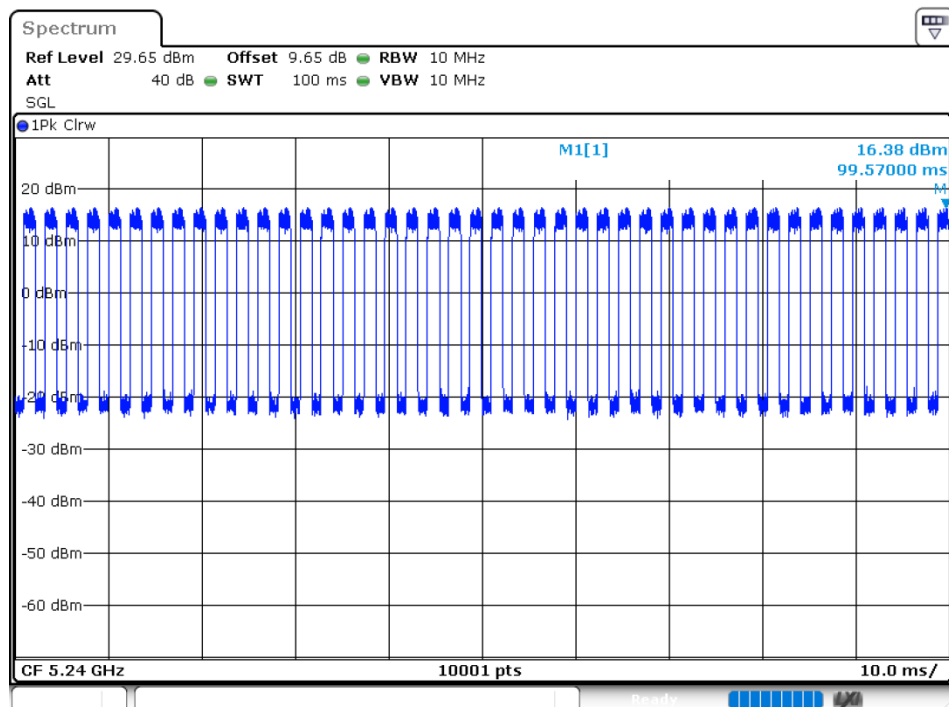
Duty Cycle NVNT 802.11n(HT20) 5180MHz Ant 2



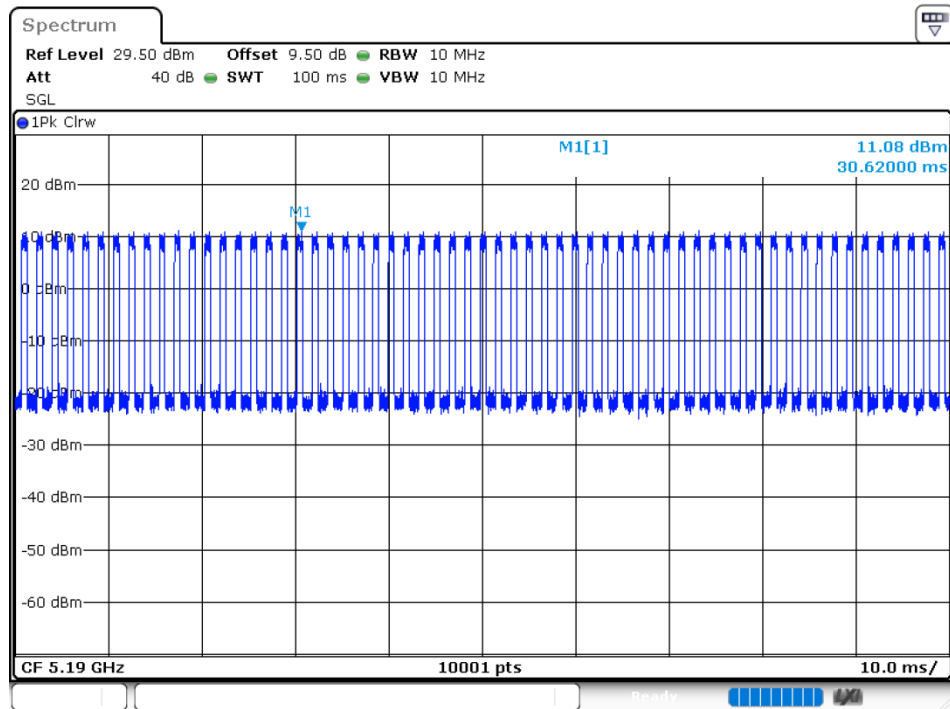
Duty Cycle NVNT 802.11n(HT20) 5200MHz Ant 2



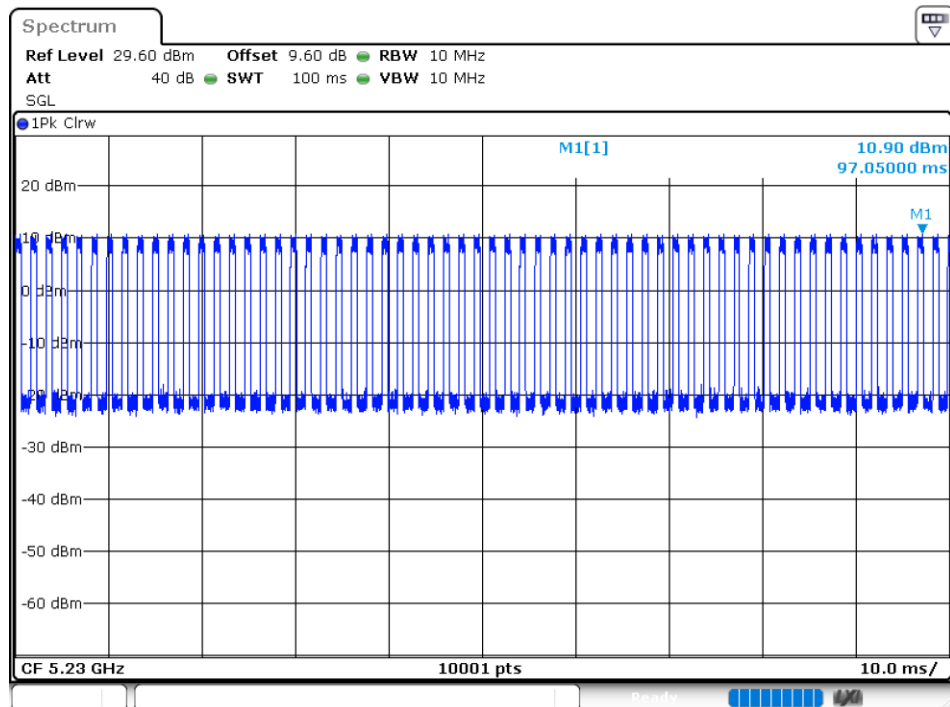
Duty Cycle NVNT 802.11n(HT20) 5240MHz Ant 2



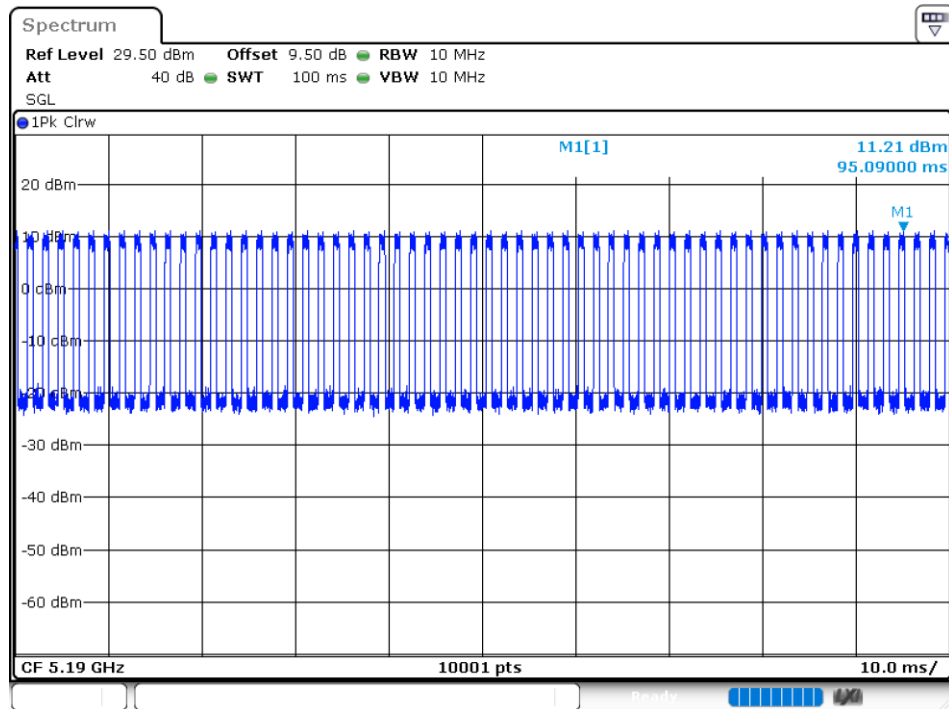
Duty Cycle NVNT 802.11n(HT40) 5190MHz Ant 1



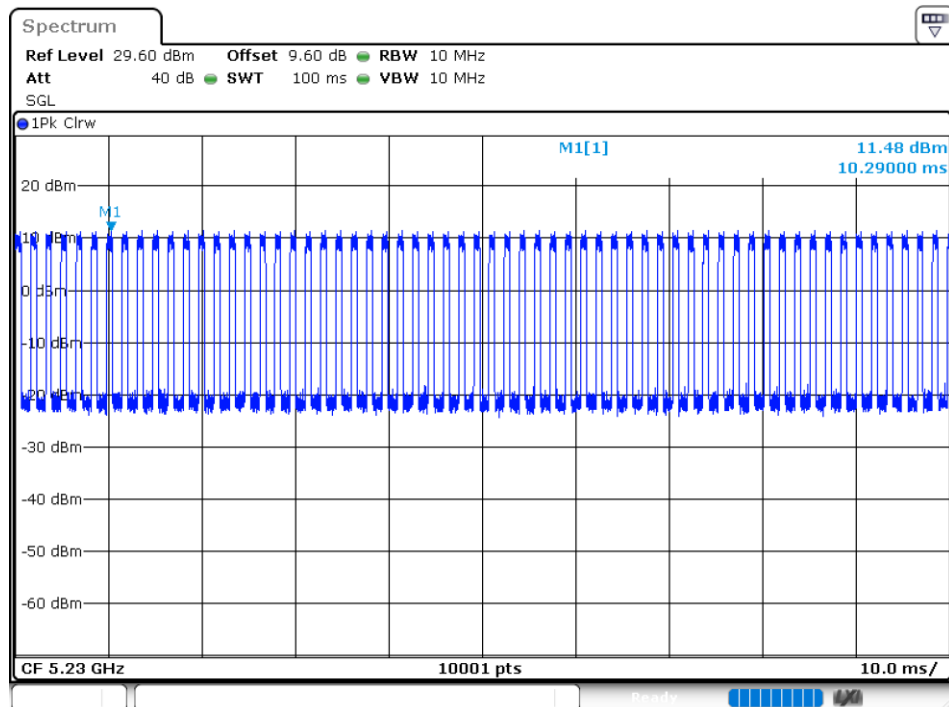
Duty Cycle NVNT 802.11n(HT40) 5230MHz Ant 1



Duty Cycle NVNT 802.11n(HT40) 5190MHz Ant 2



Duty Cycle NVNT 802.11n(HT40) 5230MHz Ant 2



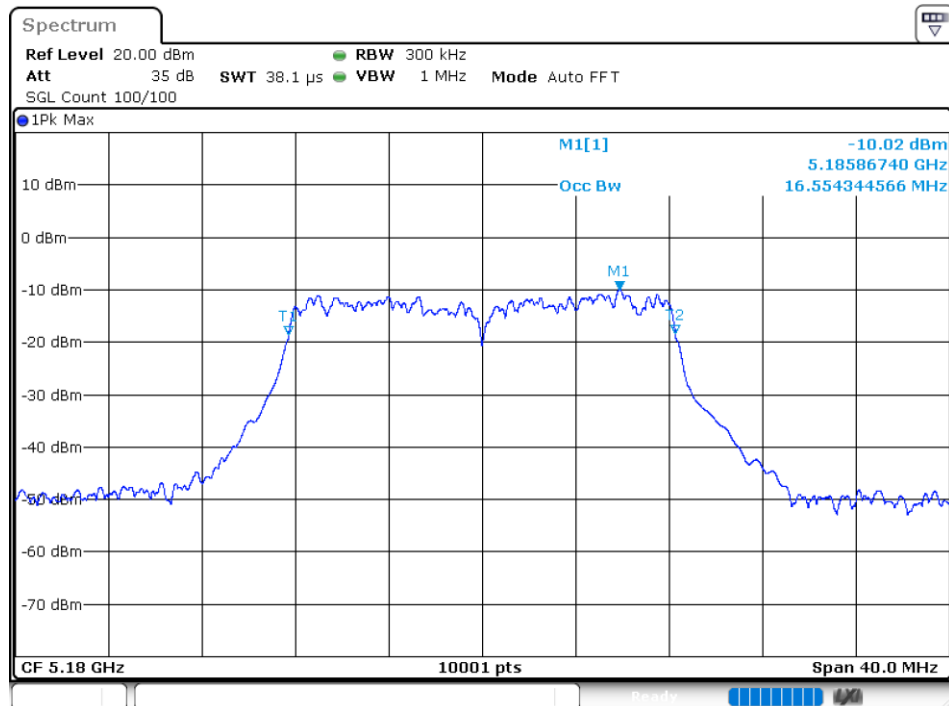
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	9.36	24	Pass
NVNT	802.11a	5200	Ant 1	9.95	24	Pass
NVNT	802.11a	5240	Ant 1	10.07	24	Pass
NVNT	802.11a	5180	Ant 2	9.91	24	Pass
NVNT	802.11a	5200	Ant 2	9.89	24	Pass
NVNT	802.11a	5240	Ant 2	9.89	24	Pass
NVNT	802.11ac20	5180	Ant 1	9.44	24	Pass
NVNT	802.11ac20	5200	Ant 1	10.07	24	Pass
NVNT	802.11ac20	5240	Ant 1	10.25	24	Pass
NVNT	802.11ac20	5180	Ant 2	9.92	24	Pass
NVNT	802.11ac20	5200	Ant 2	9.97	24	Pass
NVNT	802.11ac20	5240	Ant 2	9.96	24	Pass
NVNT	802.11ac40	5190	Ant 1	9.67	24	Pass
NVNT	802.11ac40	5230	Ant 1	9.23	24	Pass
NVNT	802.11ac40	5190	Ant 2	9.78	24	Pass
NVNT	802.11ac40	5230	Ant 2	9.66	24	Pass
NVNT	802.11ac80	5210	Ant 1	9.16	24	Pass
NVNT	802.11ac80	5210	Ant 2	9.79	24	Pass
NVNT	802.11n(HT20)	5180	Ant 1	9.45	24	Pass
NVNT	802.11n(HT20)	5200	Ant 1	10.09	24	Pass
NVNT	802.11n(HT20)	5240	Ant 1	10.25	24	Pass
NVNT	802.11n(HT20)	5180	Ant 2	9.94	24	Pass
NVNT	802.11n(HT20)	5200	Ant 2	10	24	Pass
NVNT	802.11n(HT20)	5240	Ant 2	10.03	24	Pass
NVNT	802.11n(HT40)	5190	Ant 1	9.69	24	Pass
NVNT	802.11n(HT40)	5230	Ant 1	9.25	24	Pass
NVNT	802.11n(HT40)	5190	Ant 2	9.75	24	Pass
NVNT	802.11n(HT40)	5230	Ant 2	9.7	24	Pass

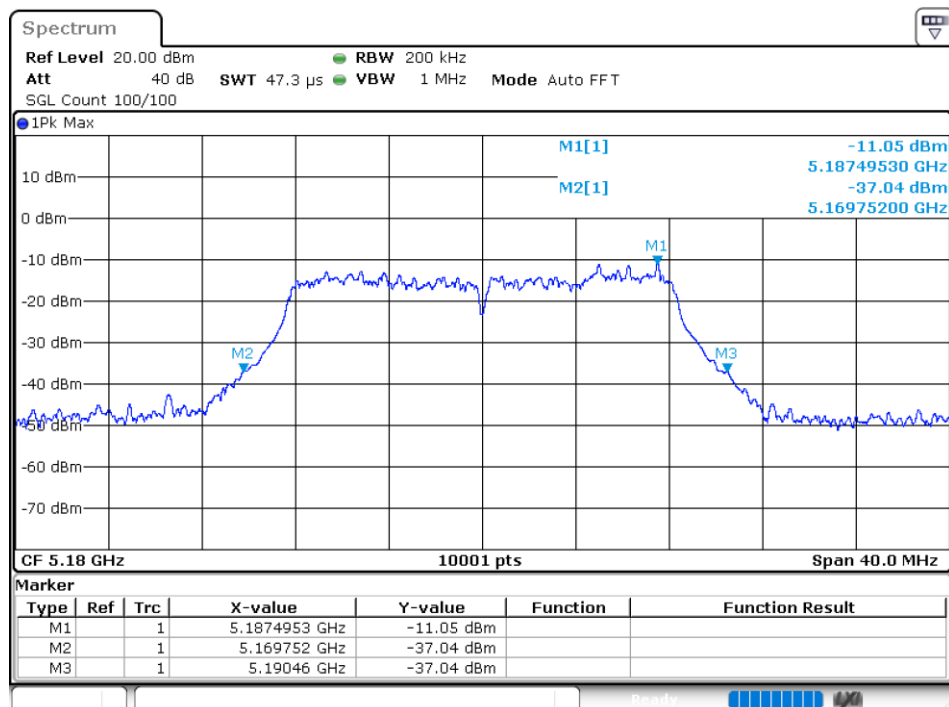
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5180	Ant 1	16.5543	20.708	Pass
NVNT	802.11a	5200	Ant 1	16.4944	20.464	Pass
NVNT	802.11a	5240	Ant 1	16.6423	20.304	Pass
NVNT	802.11a	5180	Ant 2	16.7303	19.548	Pass
NVNT	802.11a	5200	Ant 2	16.6543	21.136	Pass
NVNT	802.11a	5240	Ant 2	16.6663	20.592	Pass
NVNT	802.11ac20	5180	Ant 1	17.7782	21.336	Pass
NVNT	802.11ac20	5200	Ant 1	17.7662	21.24	Pass
NVNT	802.11ac20	5240	Ant 1	17.7422	21.252	Pass
NVNT	802.11ac20	5180	Ant 2	17.7782	21.256	Pass
NVNT	802.11ac20	5200	Ant 2	17.8022	21.34	Pass
NVNT	802.11ac20	5240	Ant 2	17.7182	20.768	Pass
NVNT	802.11ac40	5190	Ant 1	36.5643	43.84	Pass
NVNT	802.11ac40	5230	Ant 1	36.2844	43.024	Pass
NVNT	802.11ac40	5190	Ant 2	36.6283	43.88	Pass
NVNT	802.11ac40	5230	Ant 2	36.2924	42.448	Pass
NVNT	802.11ac80	5210	Ant 1	75.8804	158.624	Pass
NVNT	802.11ac80	5210	Ant 2	75.9924	122.896	Pass
NVNT	802.11n(HT20)	5180	Ant 1	17.8502	21.456	Pass
NVNT	802.11n(HT20)	5200	Ant 1	17.7302	21.376	Pass
NVNT	802.11n(HT20)	5240	Ant 1	17.8702	21.544	Pass
NVNT	802.11n(HT20)	5180	Ant 2	17.7622	21.48	Pass
NVNT	802.11n(HT20)	5200	Ant 2	17.7782	21.58	Pass
NVNT	802.11n(HT20)	5240	Ant 2	17.9342	21.204	Pass
NVNT	802.11n(HT40)	5190	Ant 1	36.4204	43.432	Pass
NVNT	802.11n(HT40)	5230	Ant 1	36.3884	43.12	Pass
NVNT	802.11n(HT40)	5190	Ant 2	36.4364	43.952	Pass
NVNT	802.11n(HT40)	5230	Ant 2	36.3324	43.456	Pass

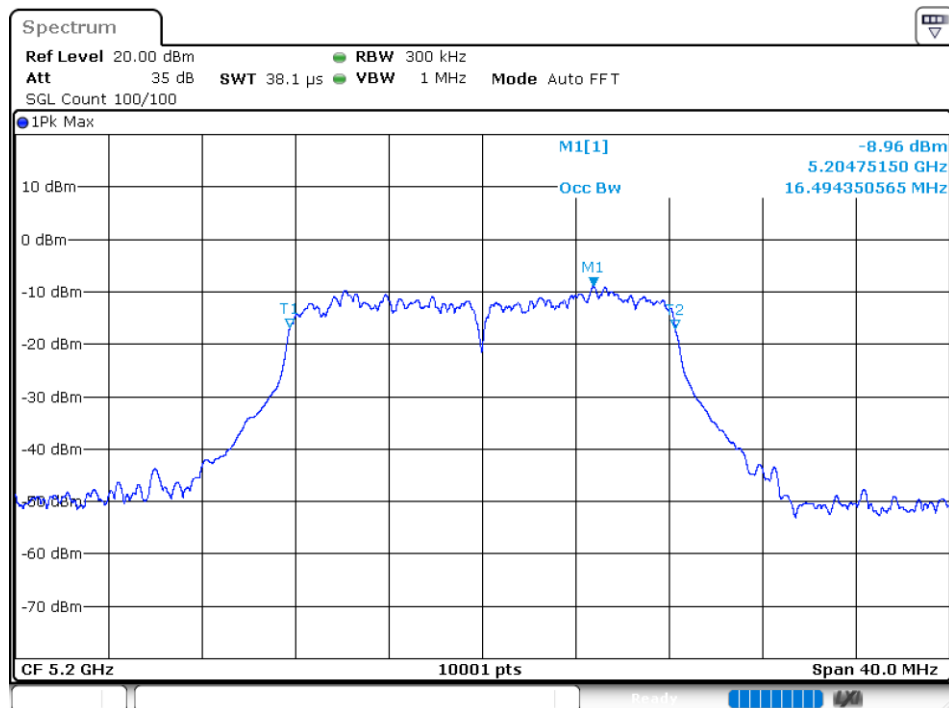
OBW NVNT 802.11a 5180MHz Ant 1



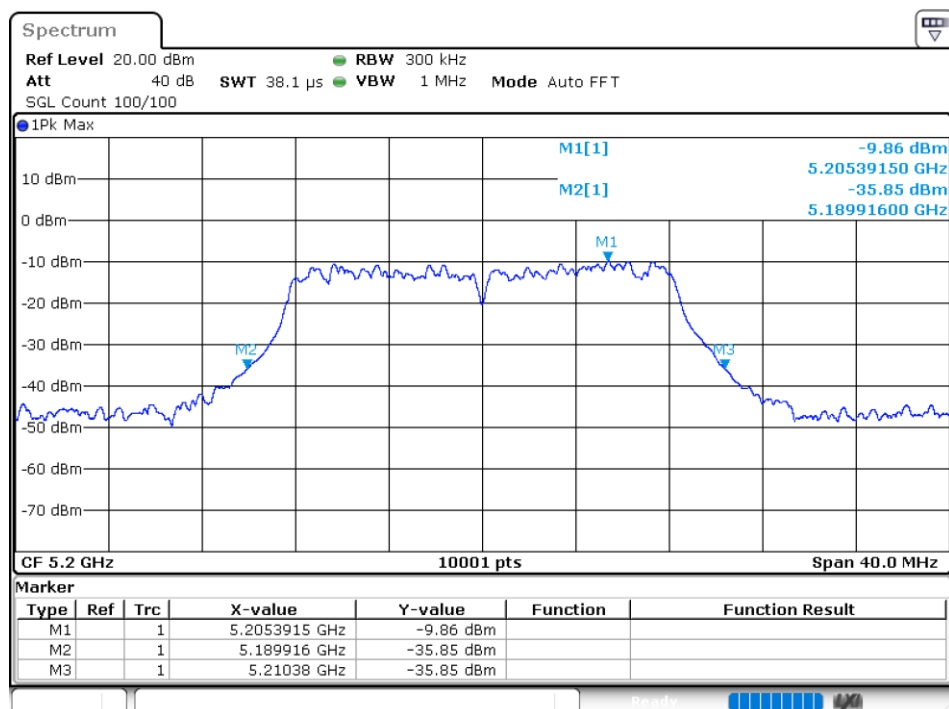
-26 dB BW NVNT 802.11a 5180MHz Ant 1



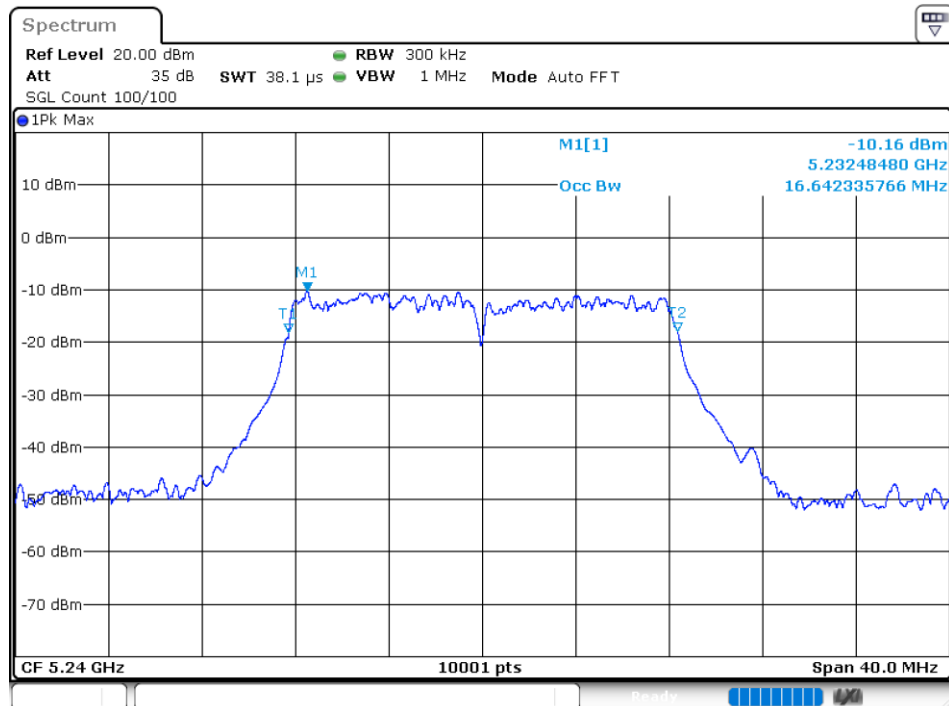
OBW NVNT 802.11a 5200MHz Ant 1



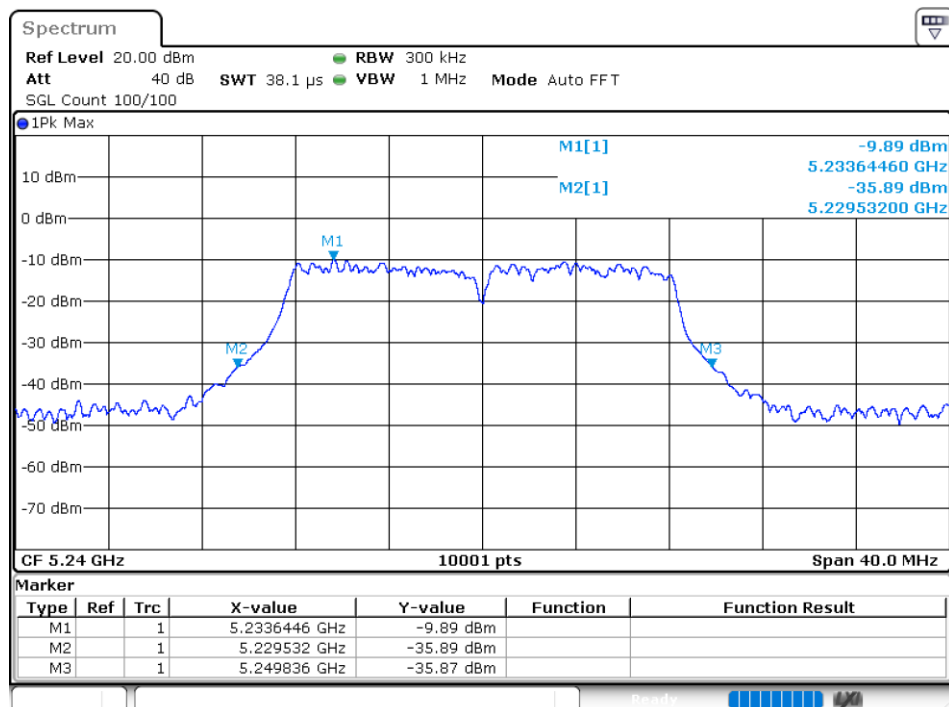
-26 dB BW NVNT 802.11a 5200MHz Ant 1



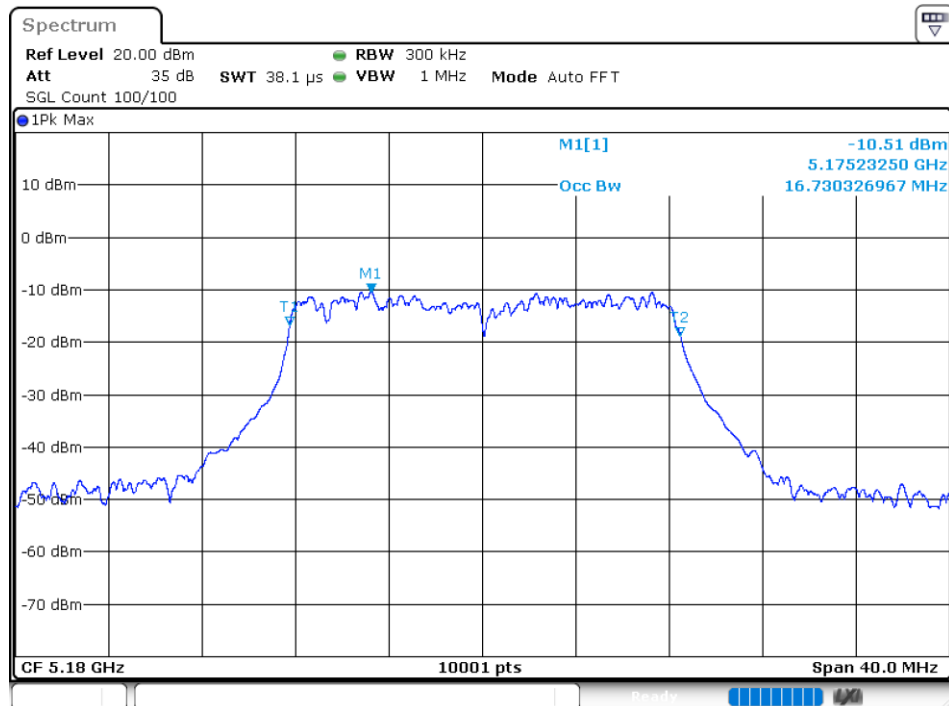
OBW NVNT 802.11a 5240MHz Ant 1



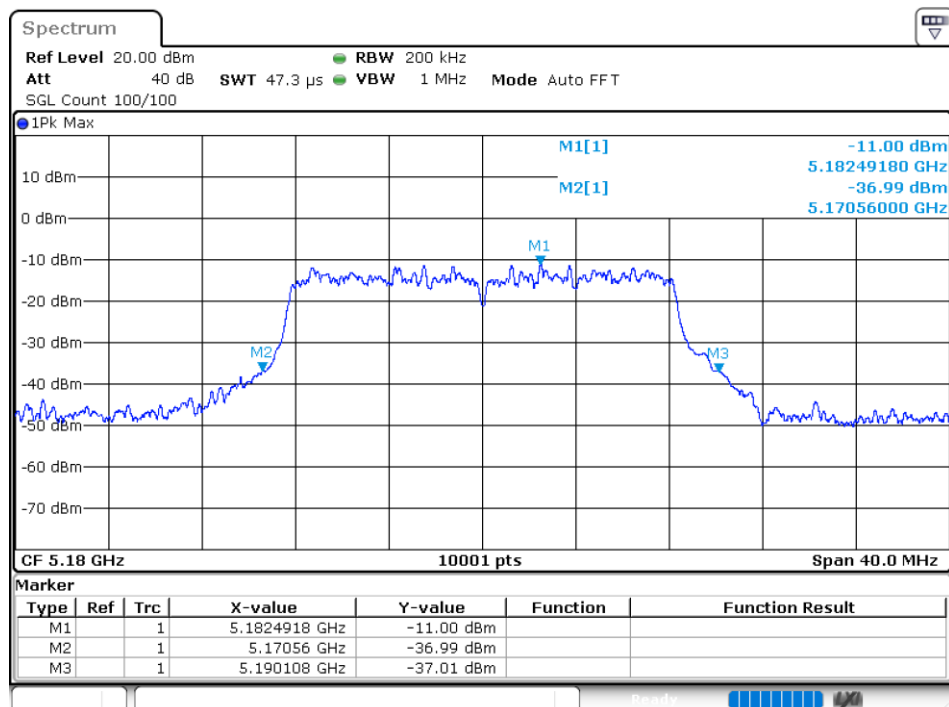
-26 dB BW NVNT 802.11a 5240MHz Ant 1



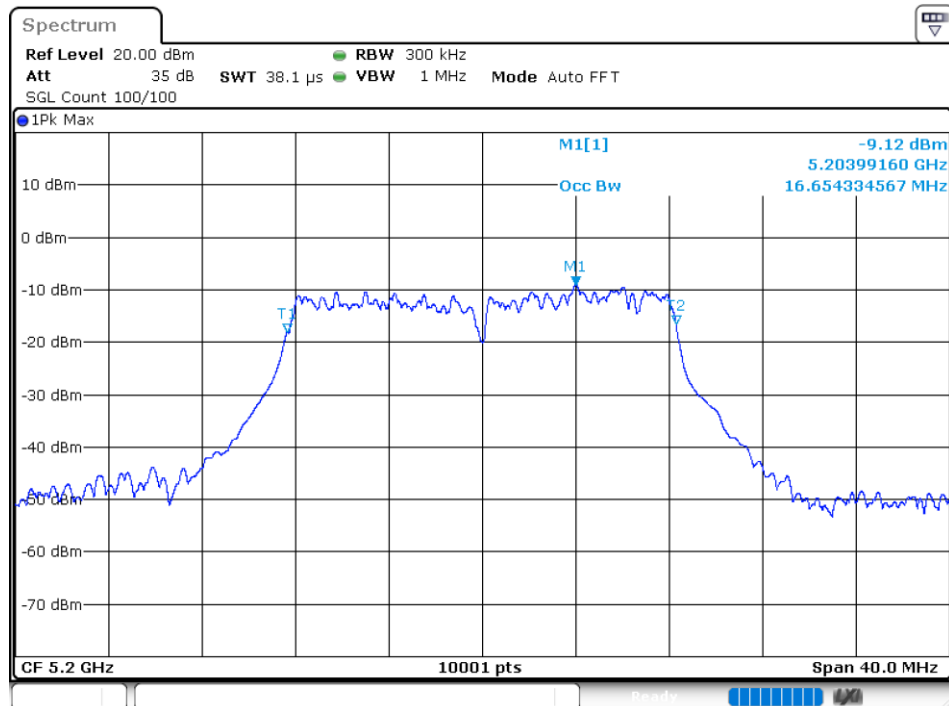
OBW NVNT 802.11a 5180MHz Ant 2



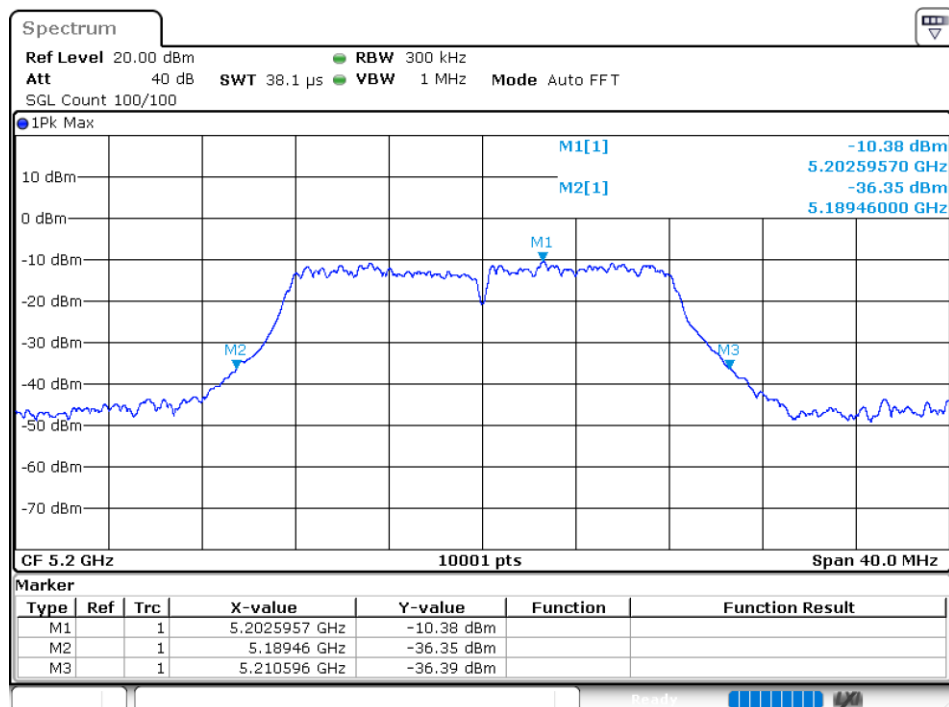
-26 dB BW NVNT 802.11a 5180MHz Ant 2



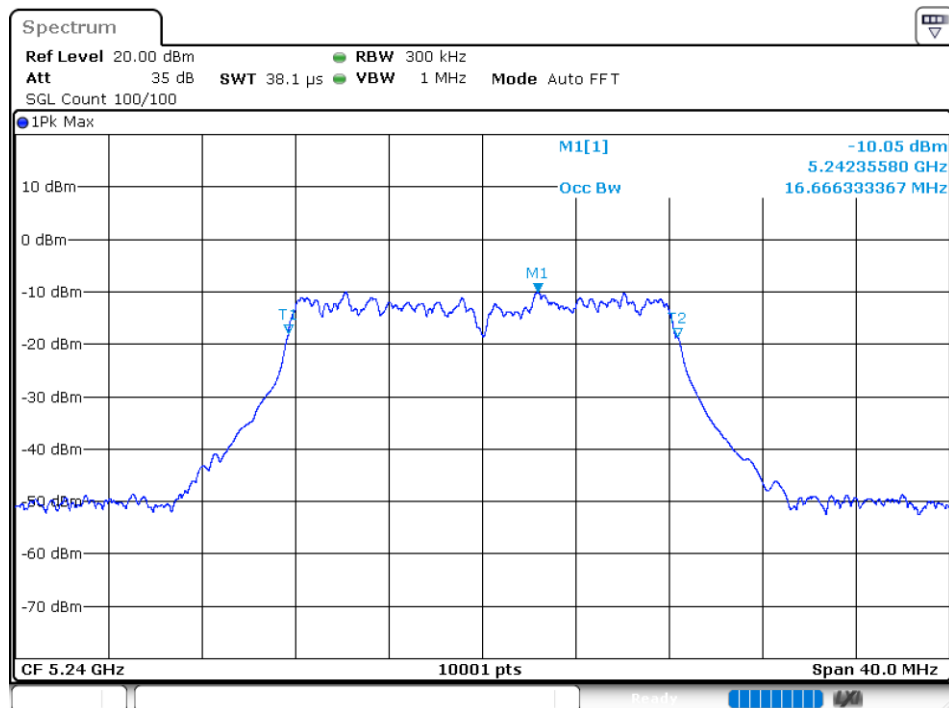
OBW NVNT 802.11a 5200MHz Ant 2



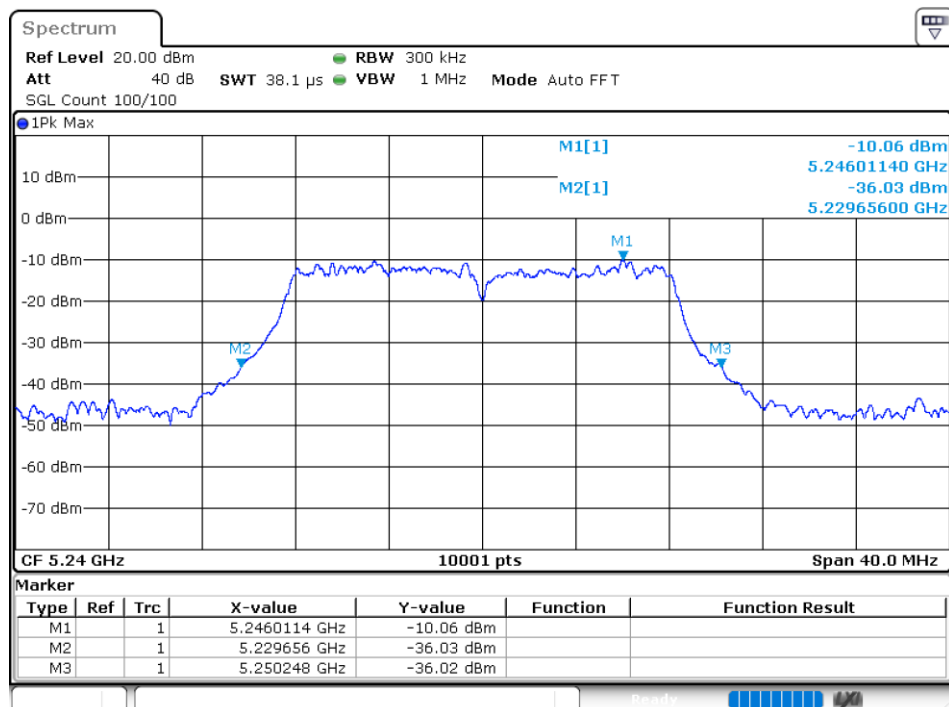
-26 dB BW NVNT 802.11a 5200MHz Ant 2



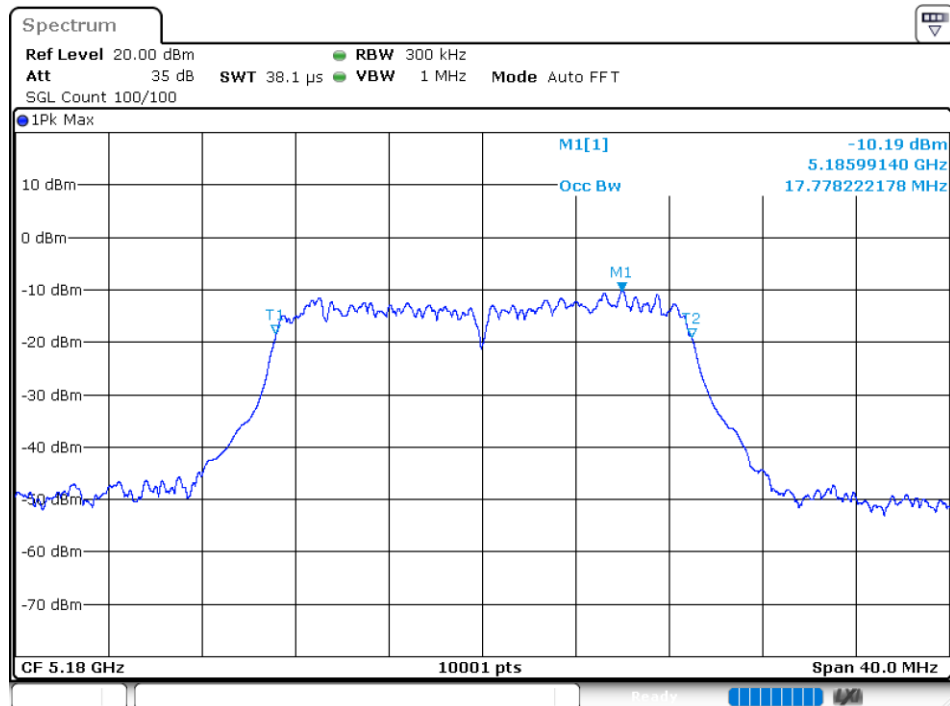
OBW NVNT 802.11a 5240MHz Ant 2



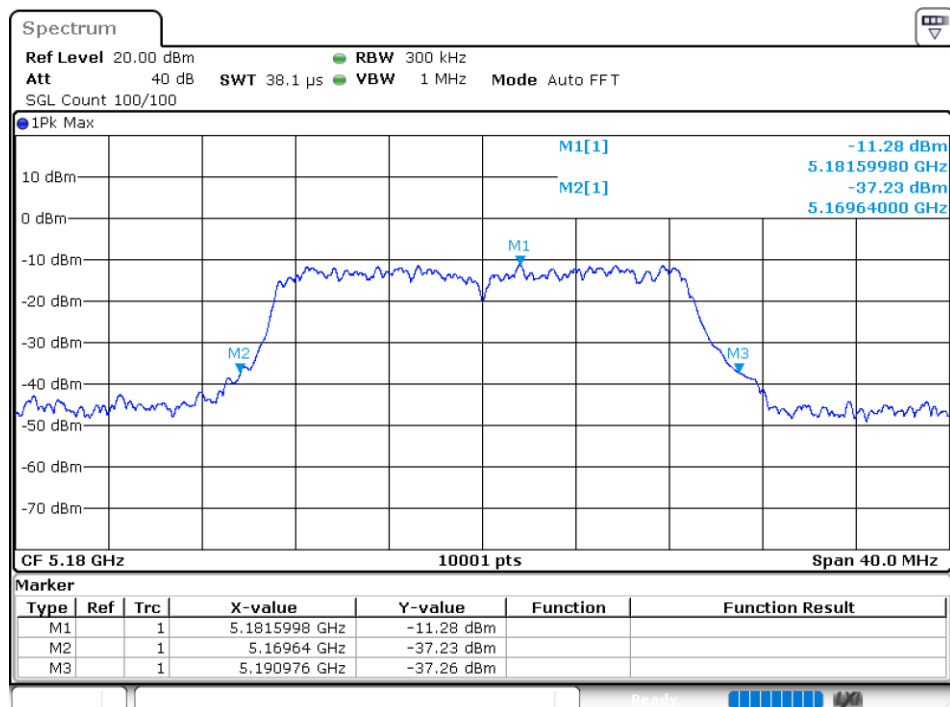
-26 dB BW NVNT 802.11a 5240MHz Ant 2



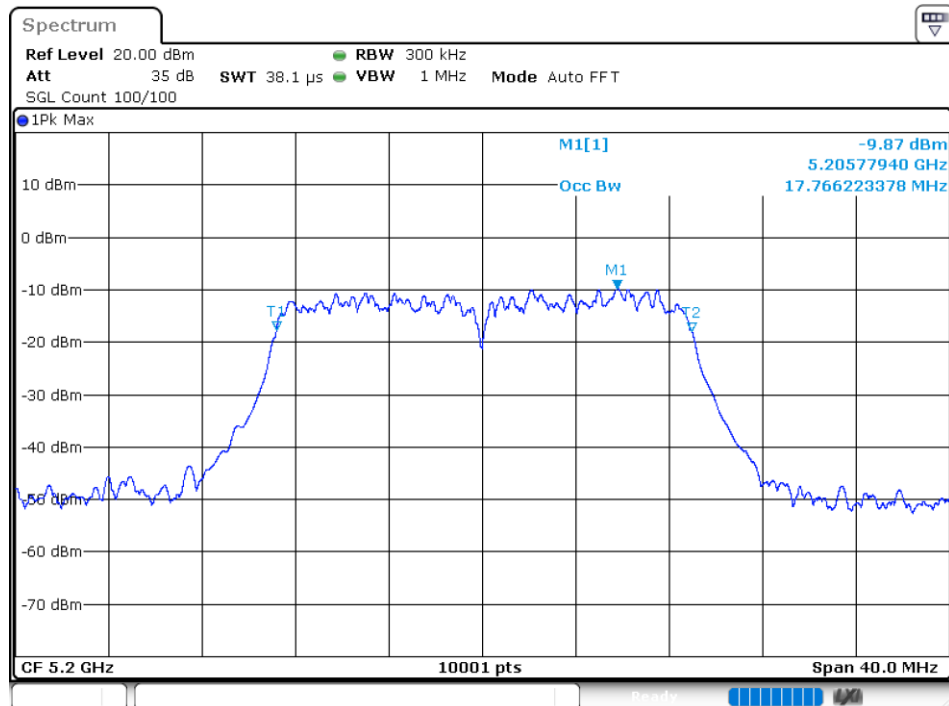
OBW NVNT 802.11ac20 5180MHz Ant 1



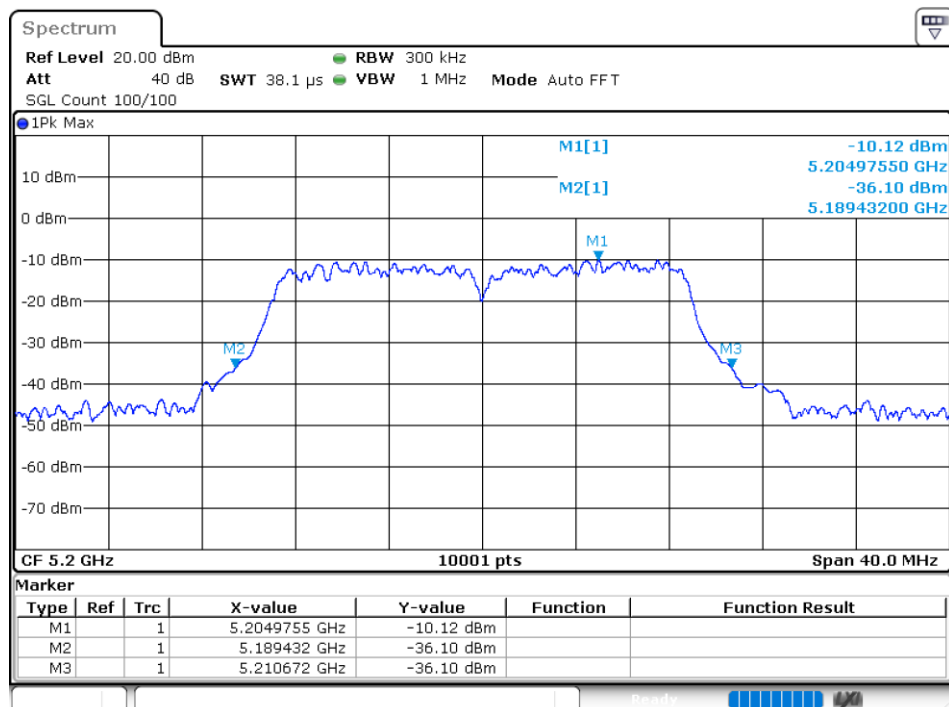
-26 dB BW NVNT 802.11ac20 5180MHz Ant 1



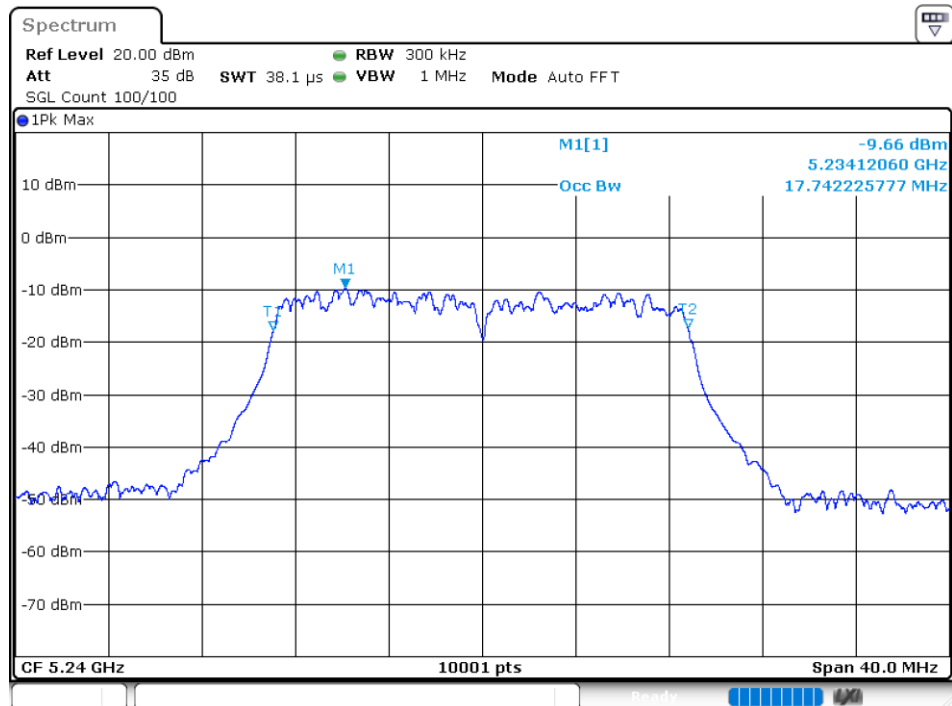
OBW NVNT 802.11ac20 5200MHz Ant 1



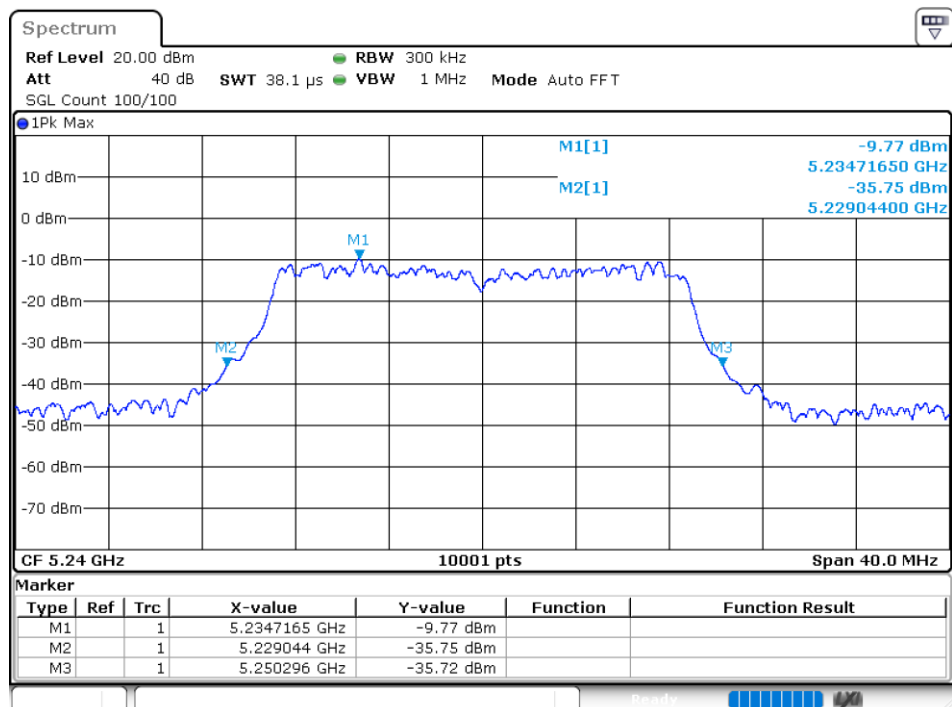
-26 dB BW NVNT 802.11ac20 5200MHz Ant 1



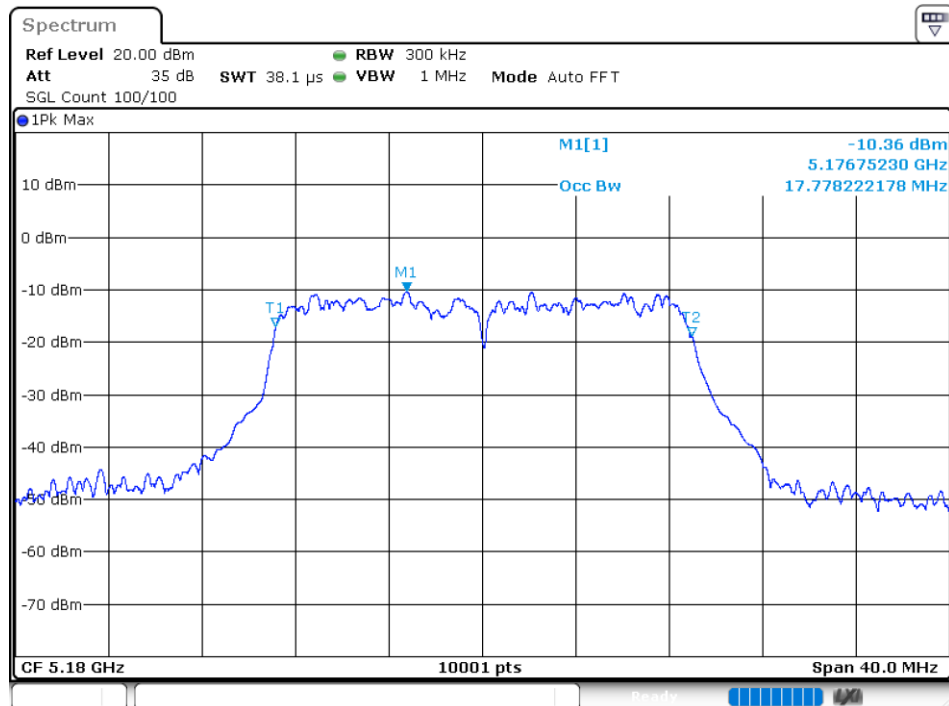
OBW NVNT 802.11ac20 5240MHz Ant 1



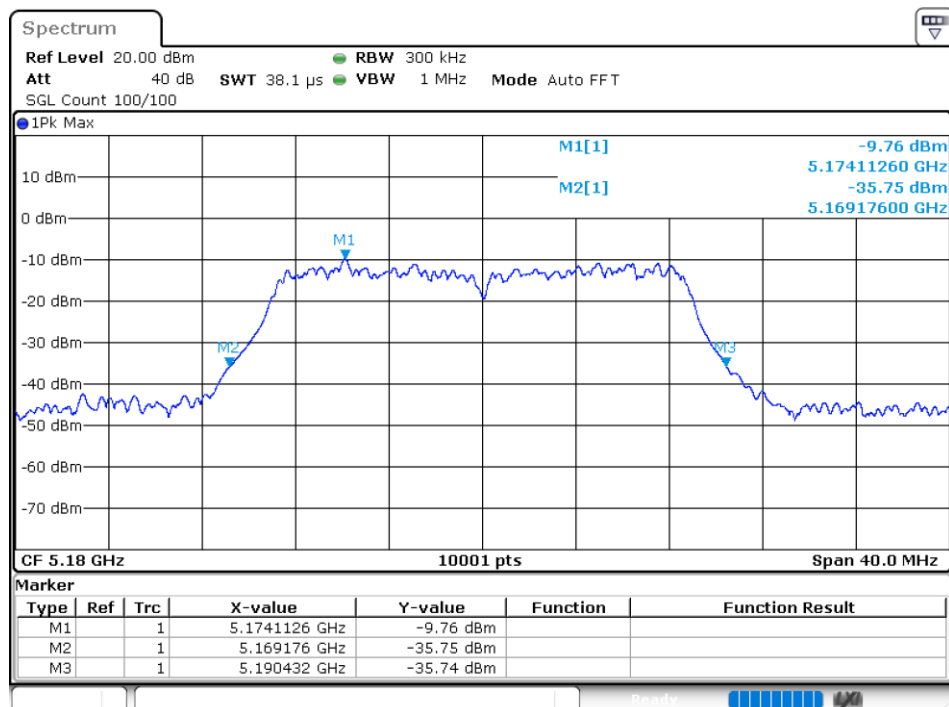
-26 dB BW NVNT 802.11ac20 5240MHz Ant 1



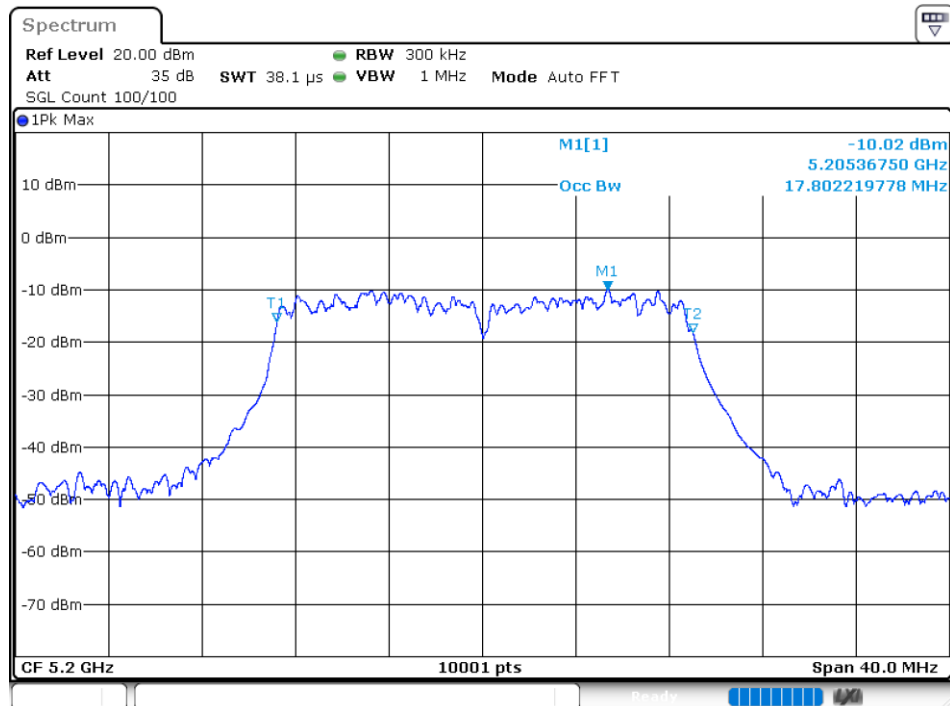
OBW NVNT 802.11ac20 5180MHz Ant 2



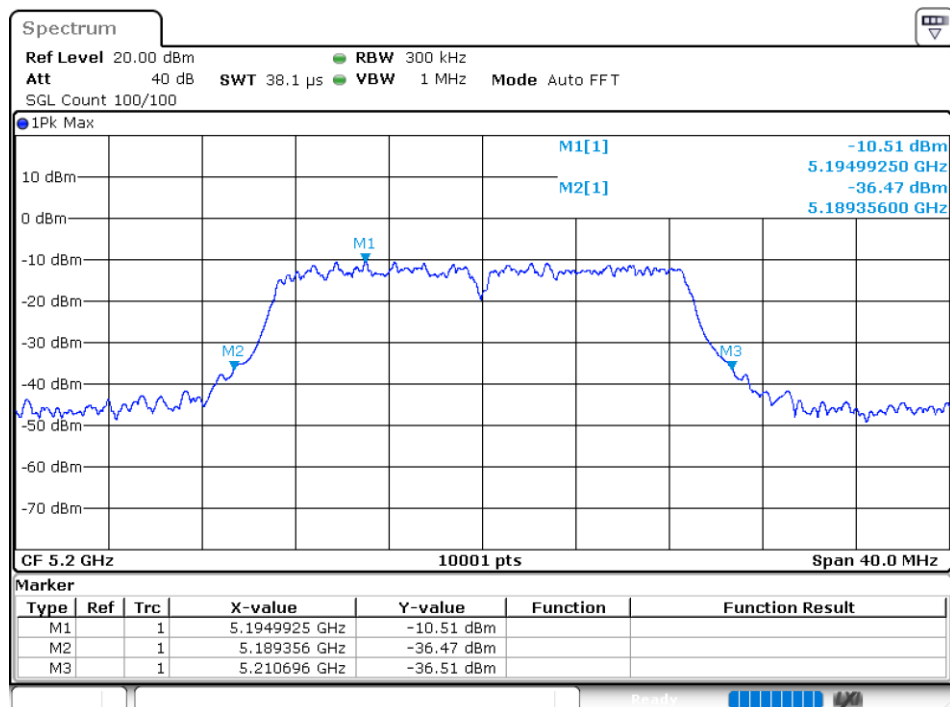
-26 dB BW NVNT 802.11ac20 5180MHz Ant 2



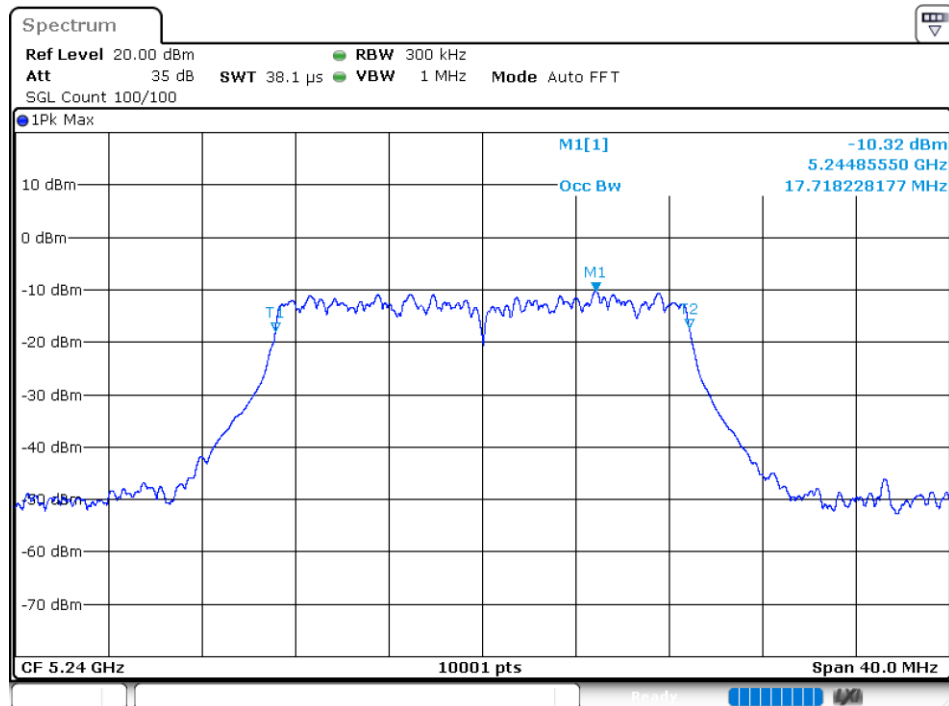
OBW NVNT 802.11ac20 5200MHz Ant 2



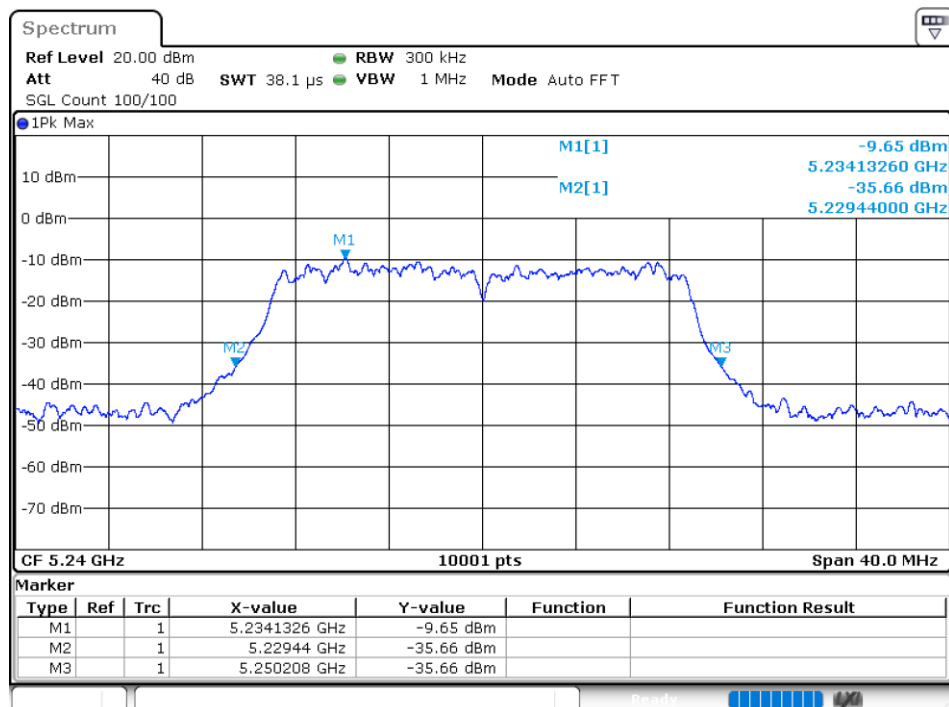
-26 dB BW NVNT 802.11ac20 5200MHz Ant 2



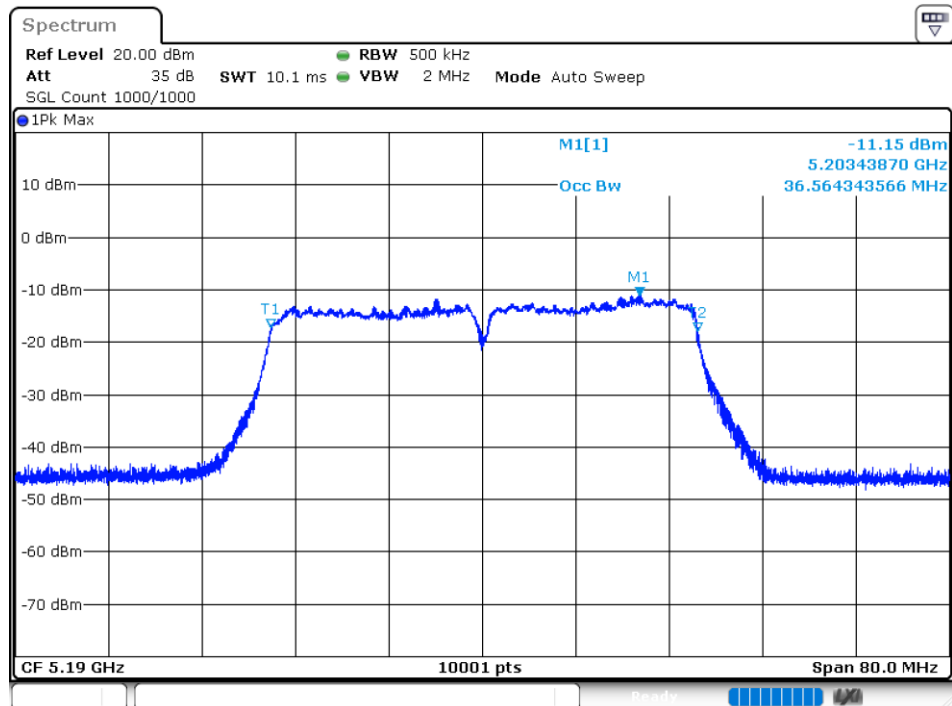
OBW NVNT 802.11ac20 5240MHz Ant 2



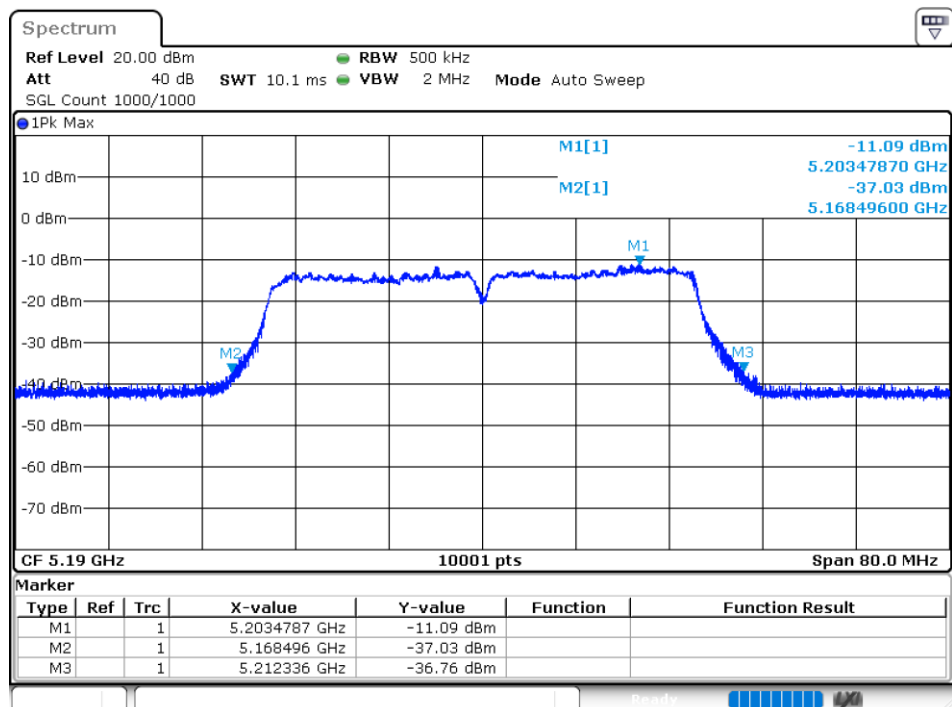
-26 dB BW NVNT 802.11ac20 5240MHz Ant 2



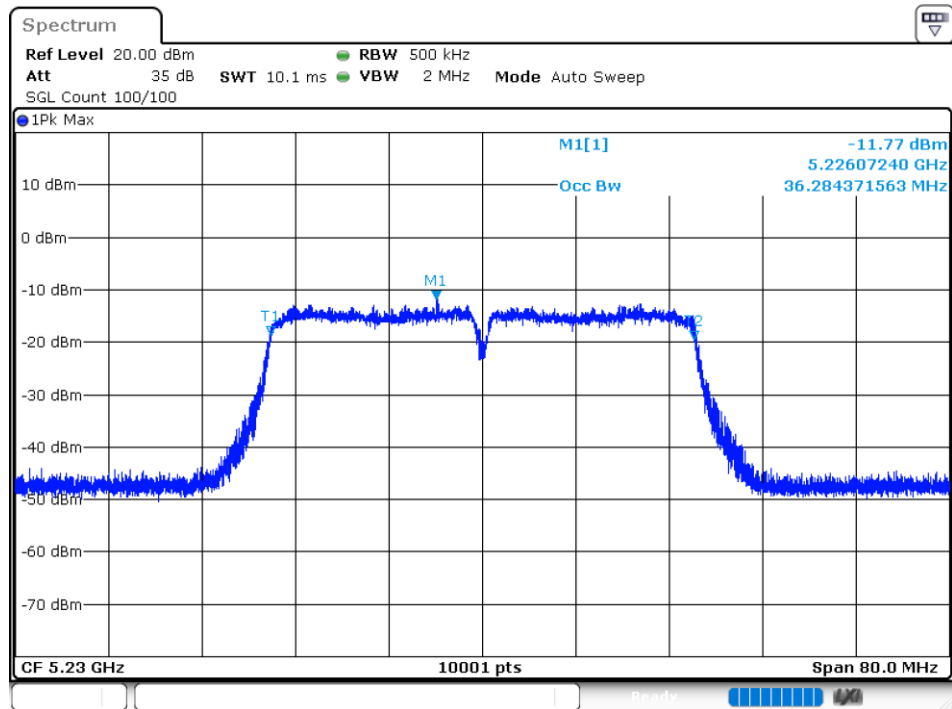
OBW NVNT 802.11ac40 5190MHz Ant 1



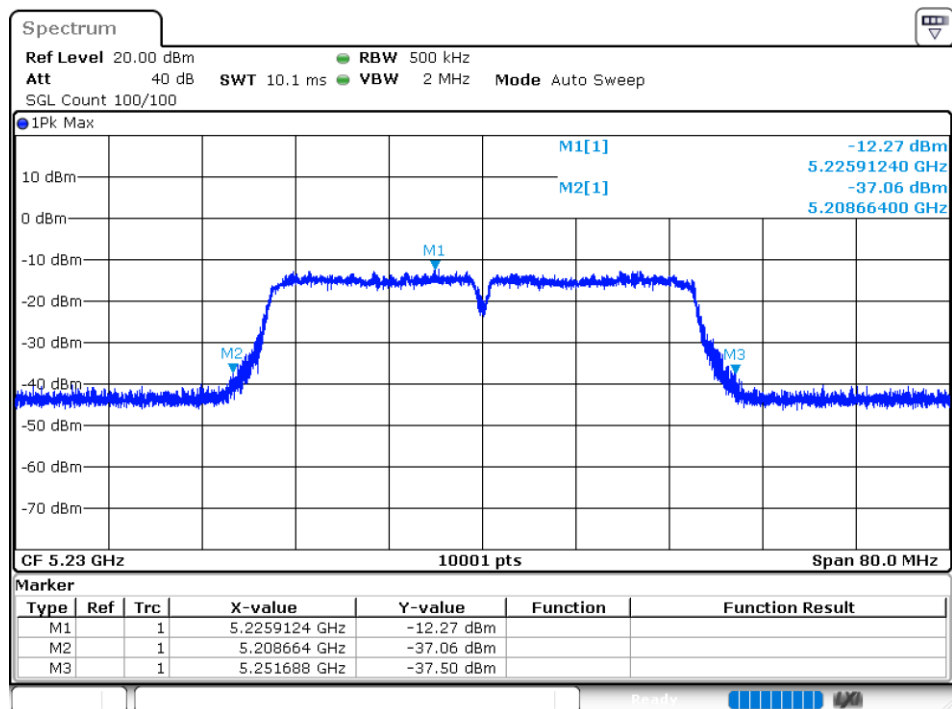
-26 dB BW NVNT 802.11ac40 5190MHz Ant 1



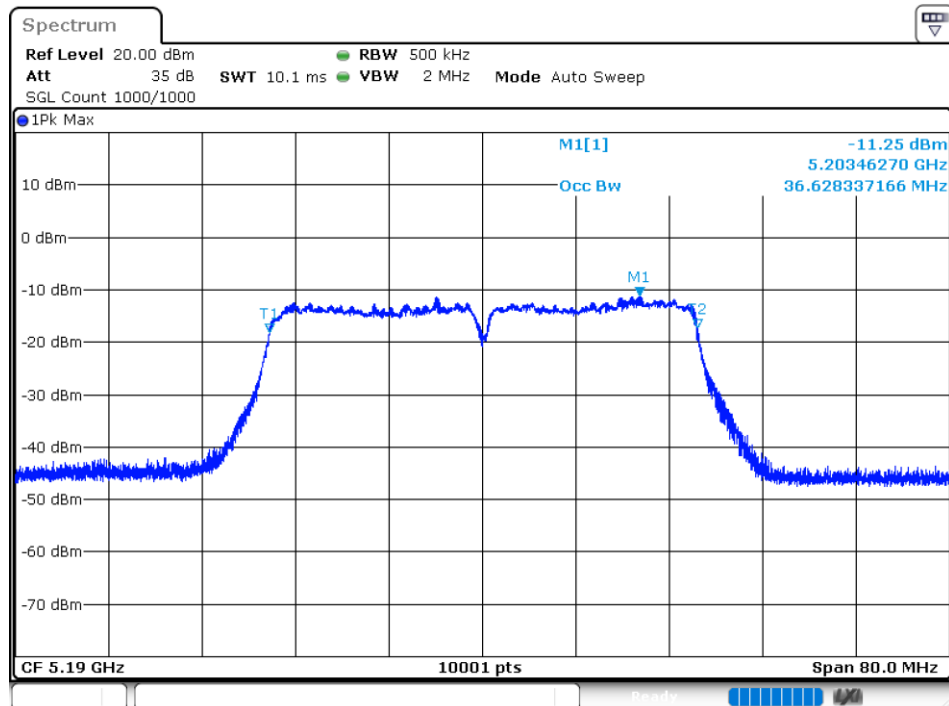
OBW NVNT 802.11ac40 5230MHz Ant 1



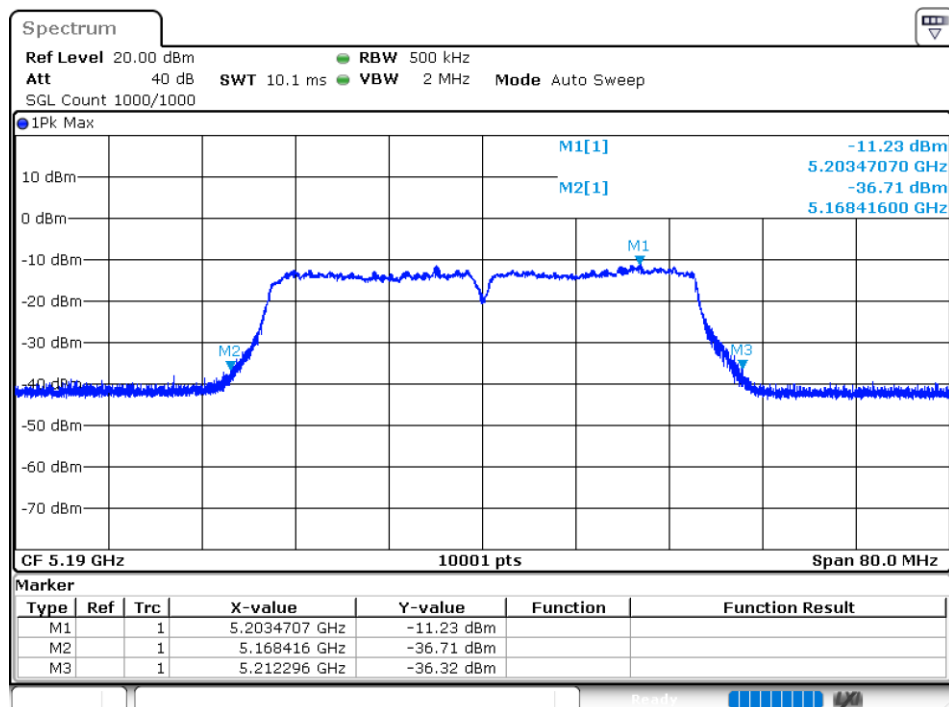
-26 dB BW NVNT 802.11ac40 5230MHz Ant 1



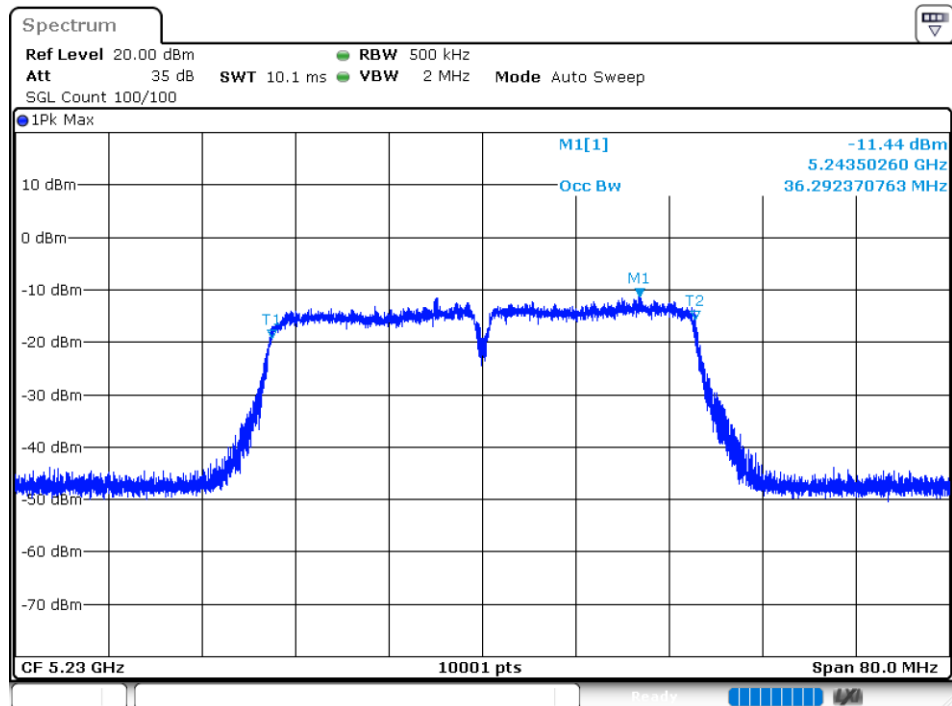
OBW NVNT 802.11ac40 5190MHz Ant 2



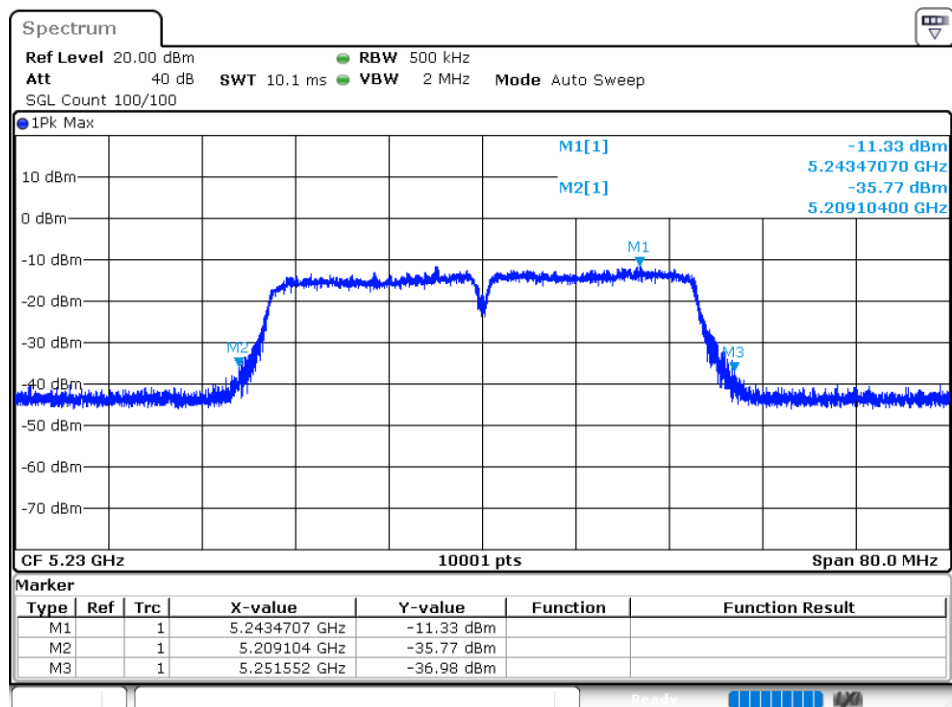
-26 dB BW NVNT 802.11ac40 5190MHz Ant 2



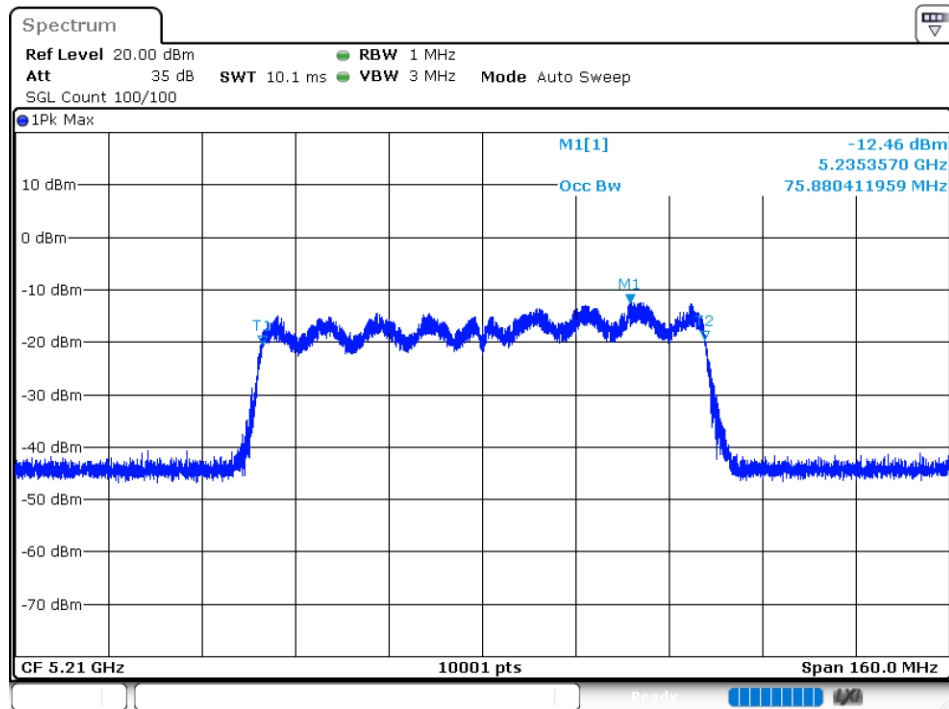
OBW NVNT 802.11ac40 5230MHz Ant 2



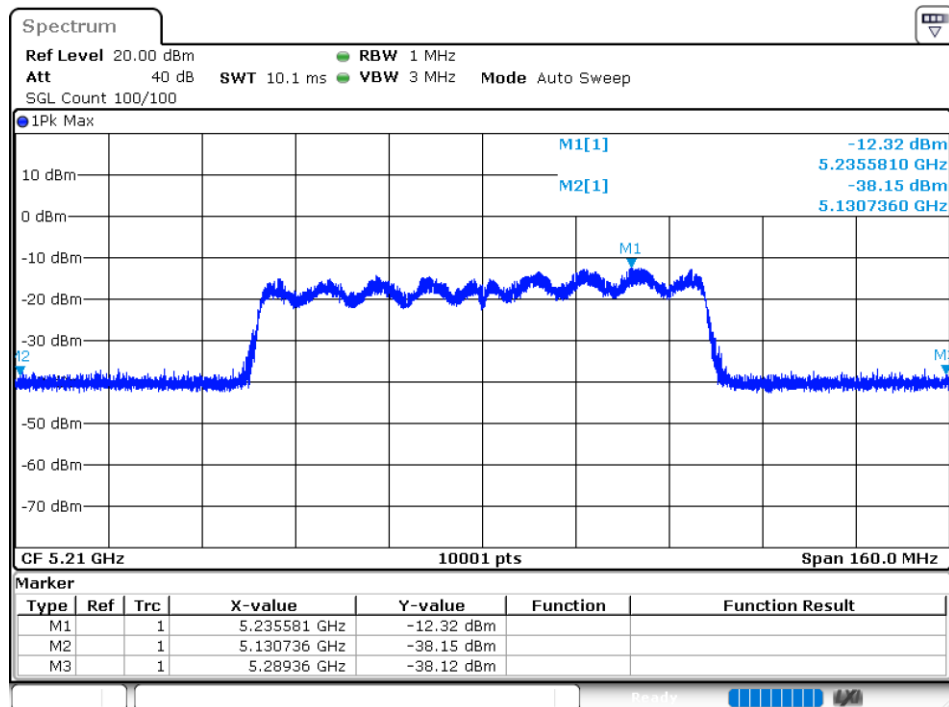
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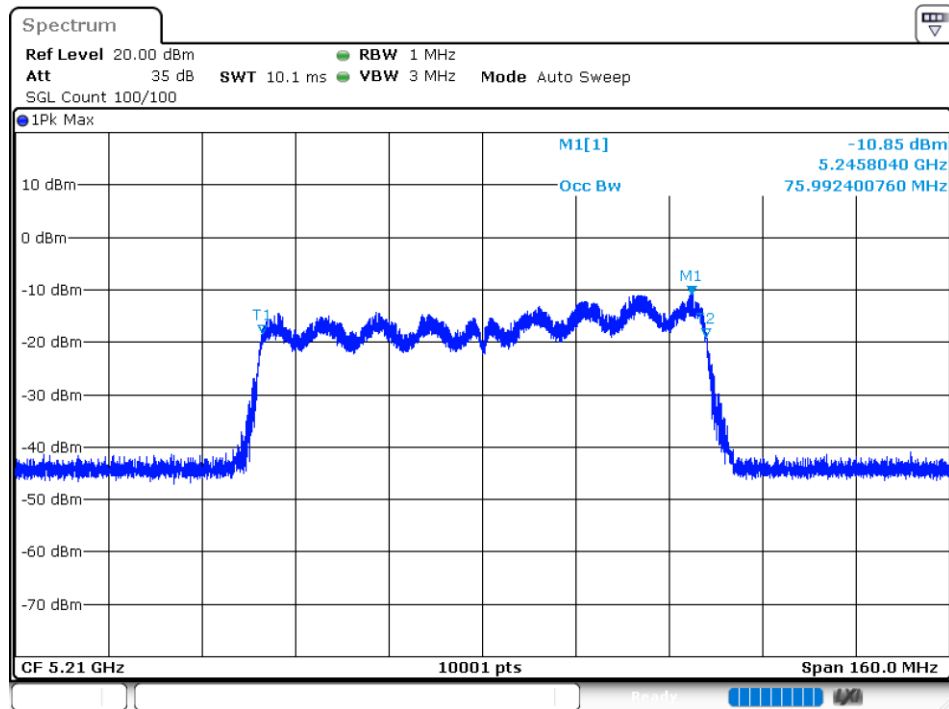
OBW NVNT 802.11ac80 5210MHz Ant 1



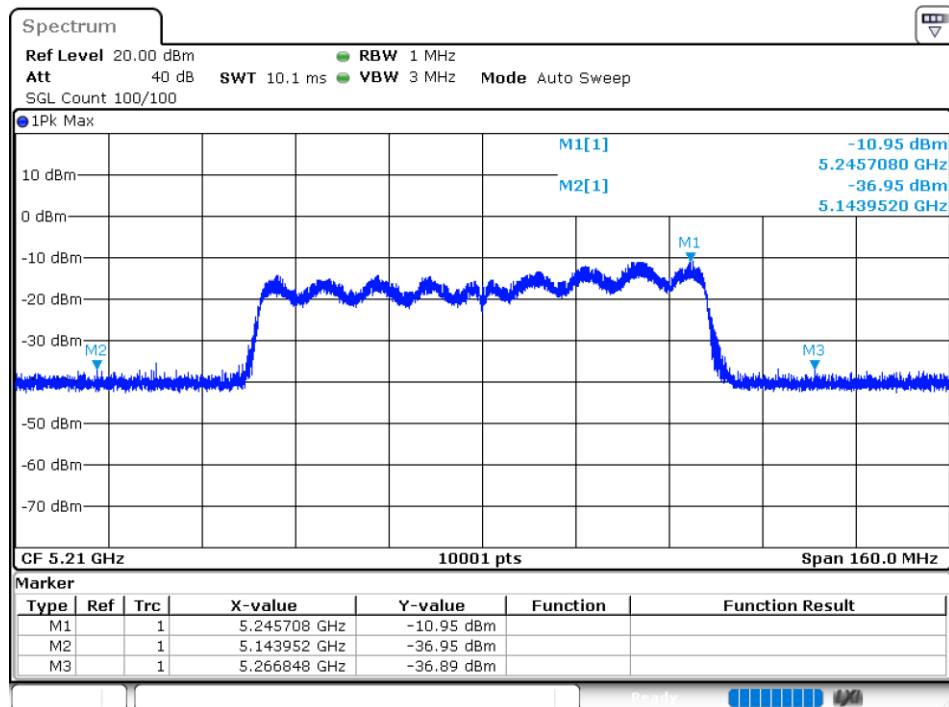
-26 dB BW NVNT 802.11ac80 5210MHz Ant 1



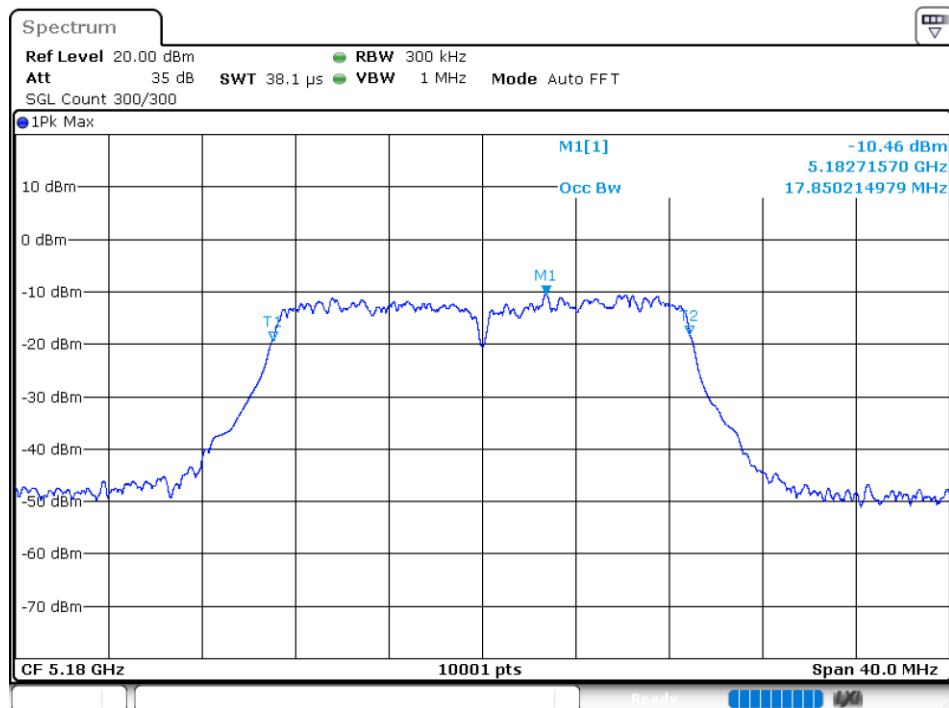
OBW NVNT 802.11ac80 5210MHz Ant 2



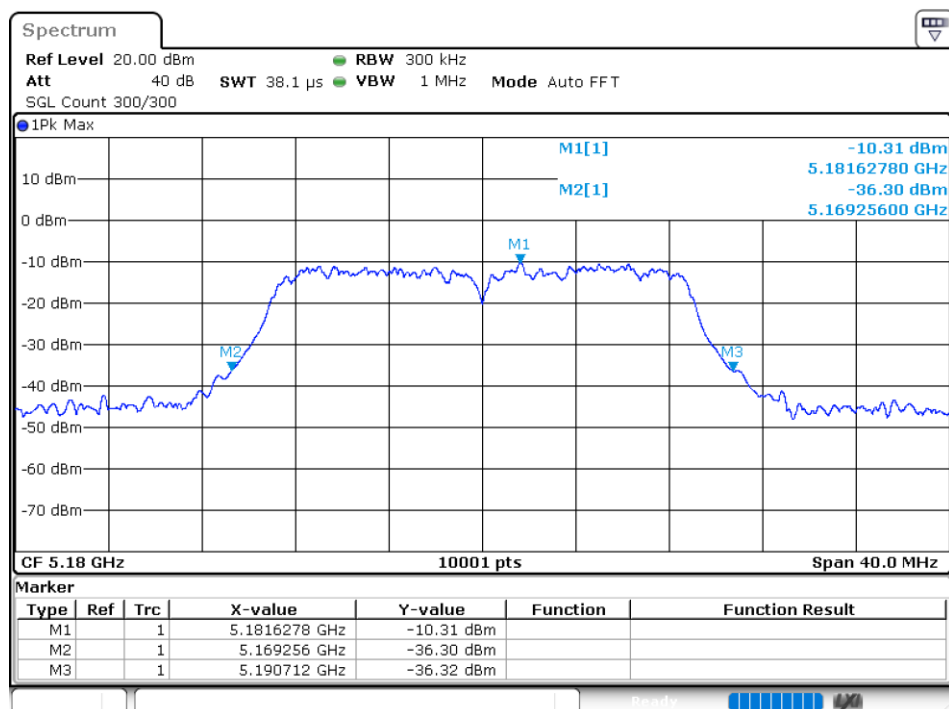
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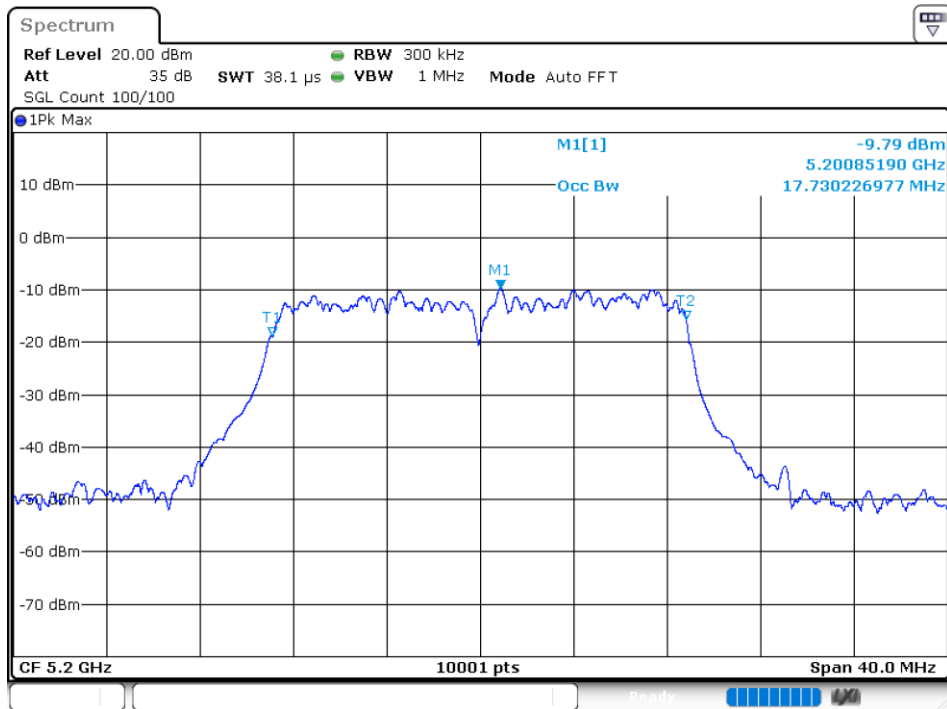
OBW NVNT 802.11n(HT20) 5180MHz Ant 1



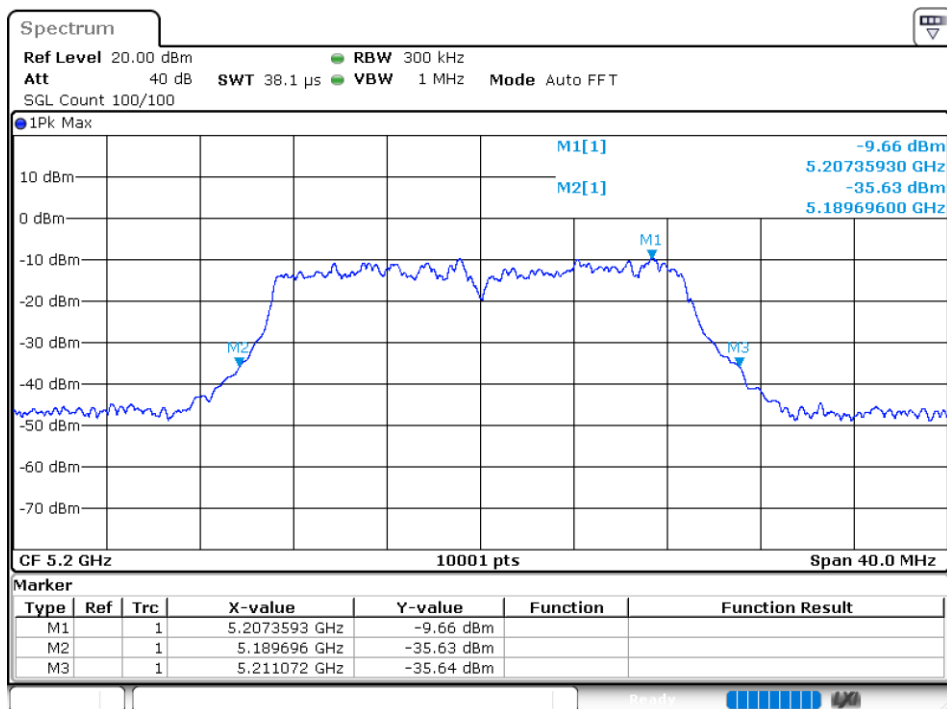
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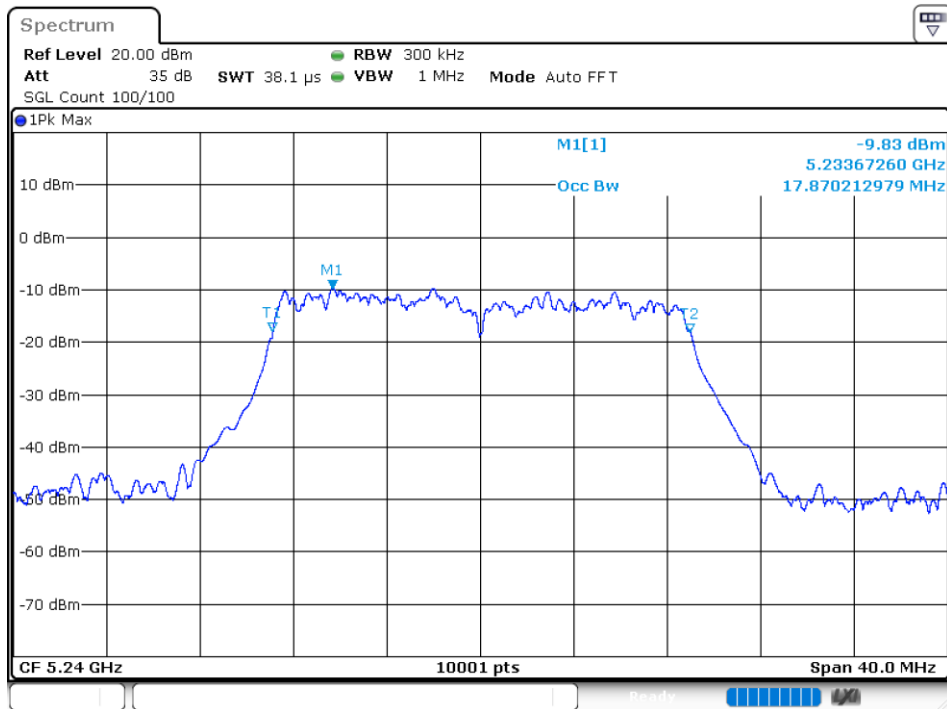
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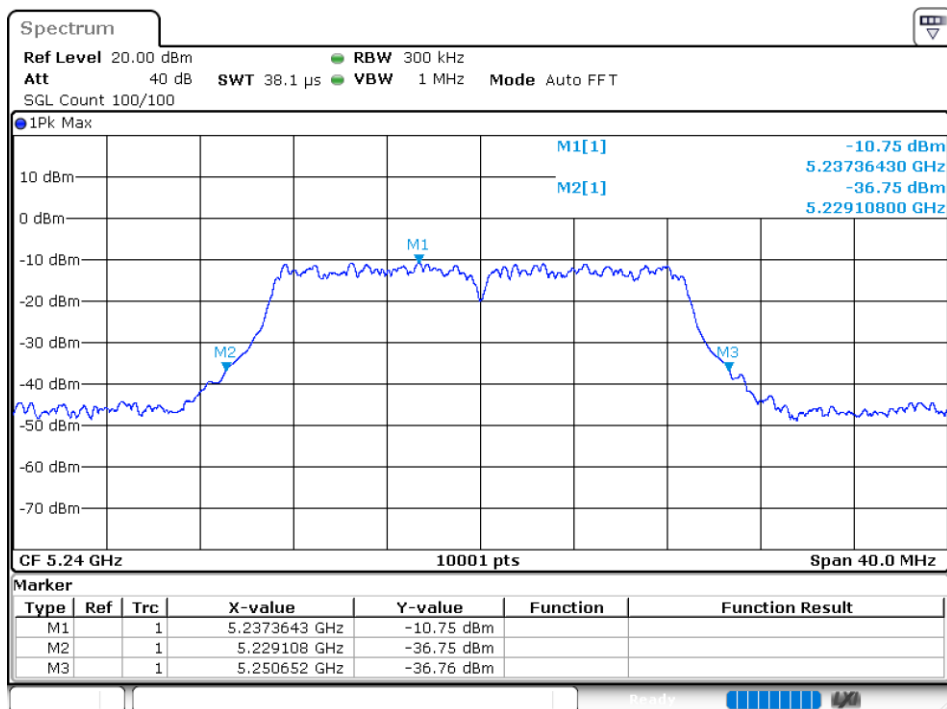
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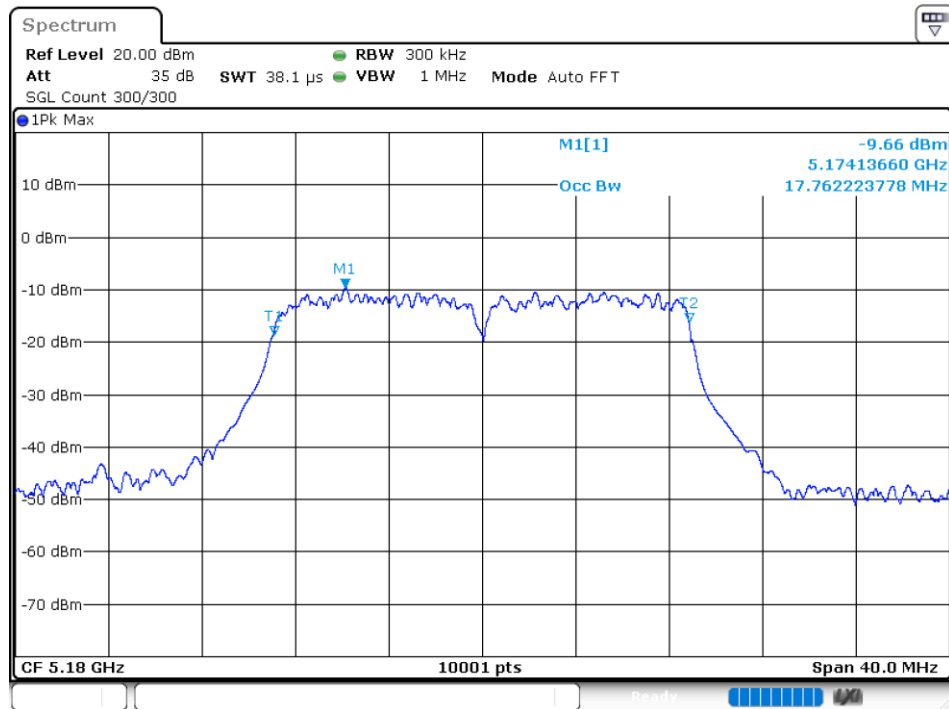
OBW NVNT 802.11n(HT20) 5240MHz Ant 1



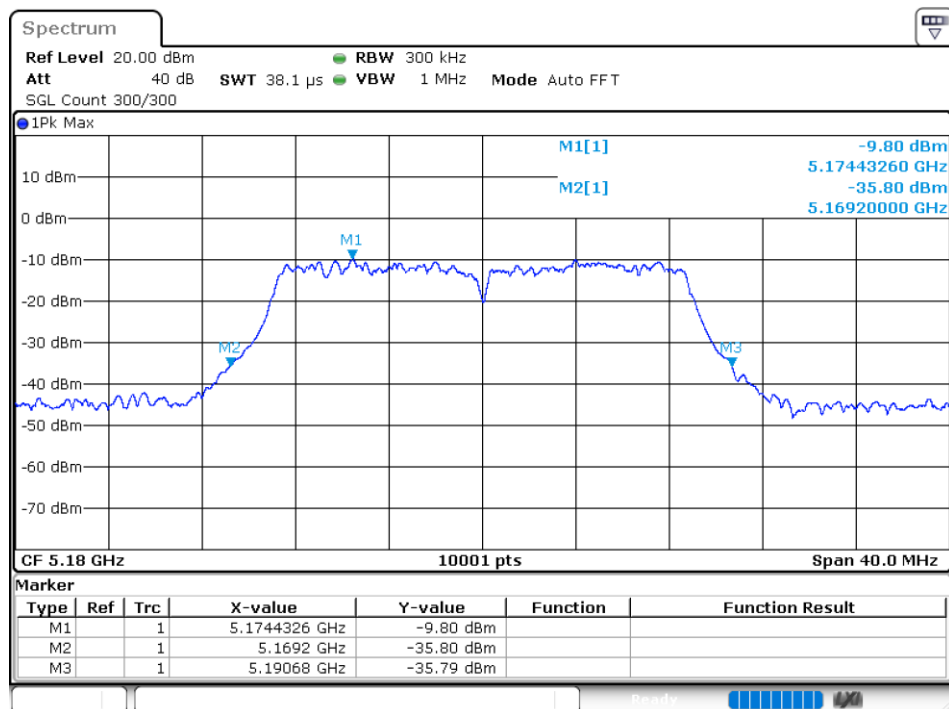
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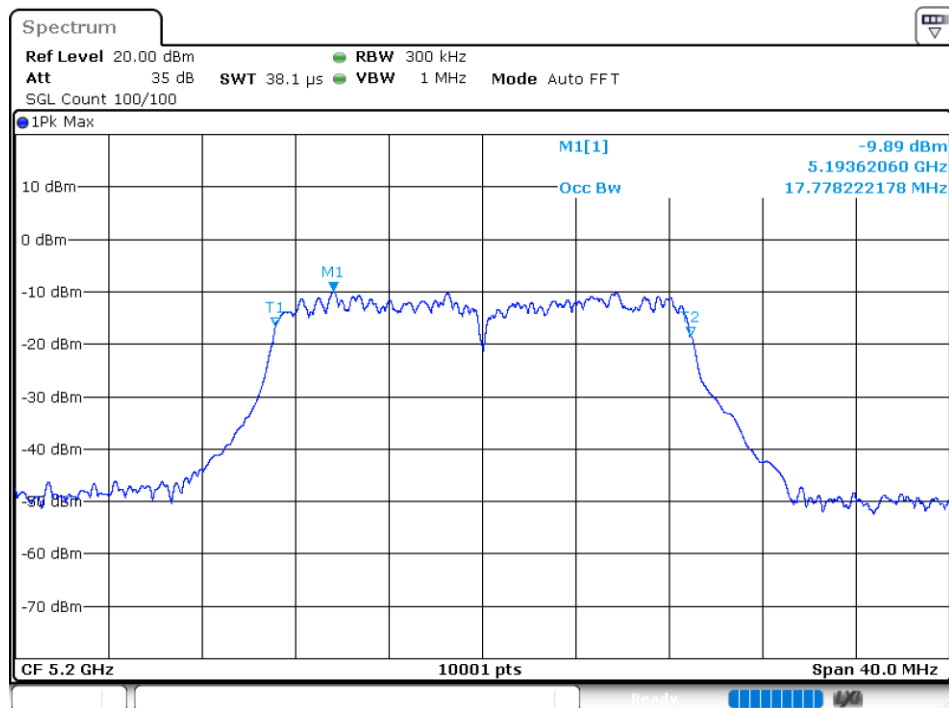
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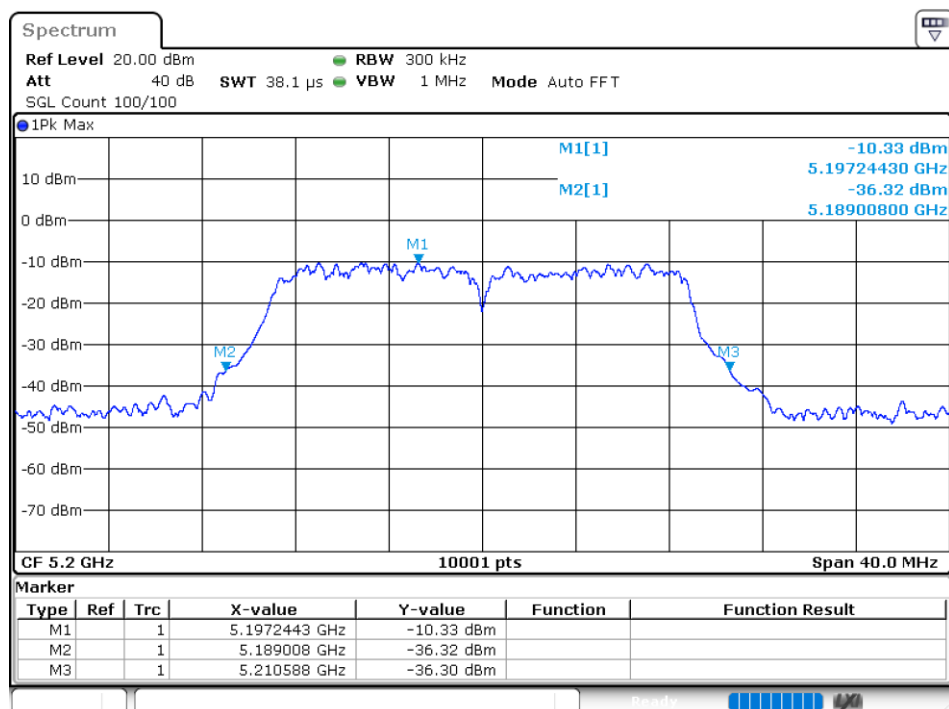
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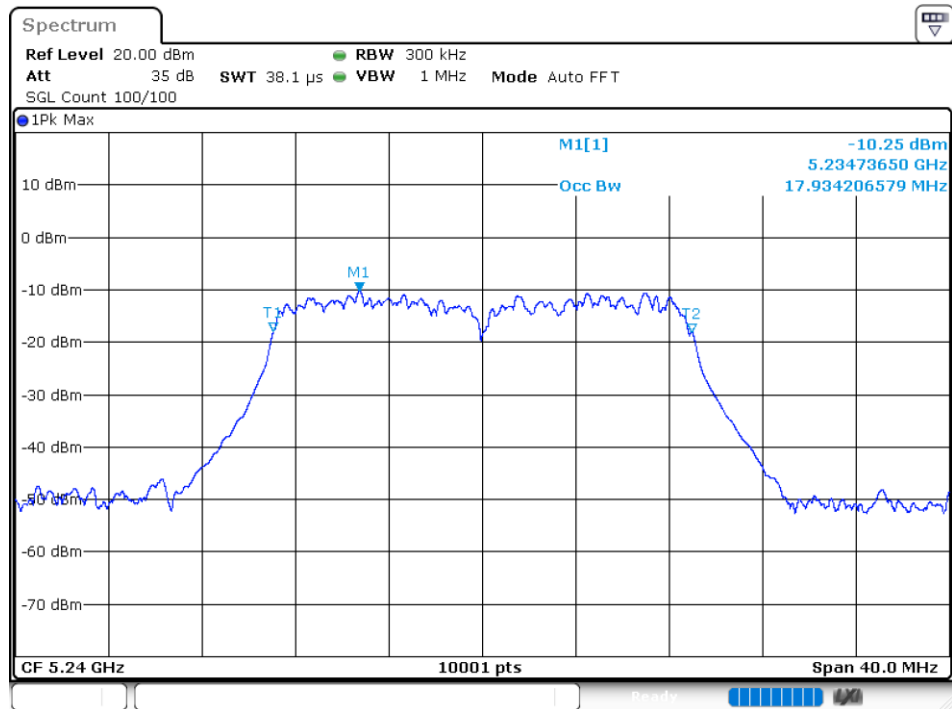
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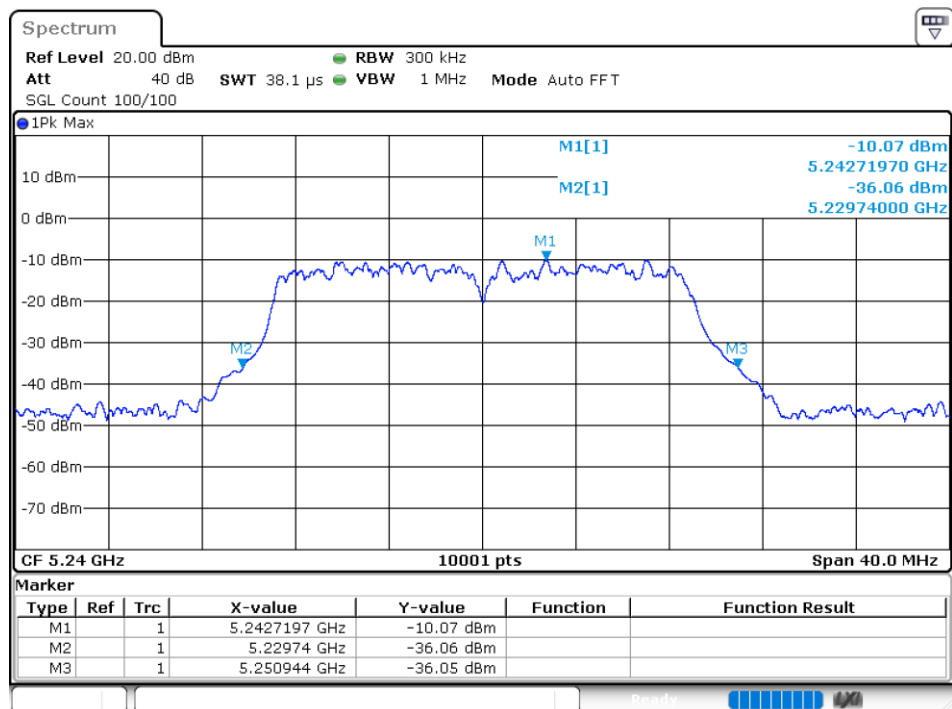
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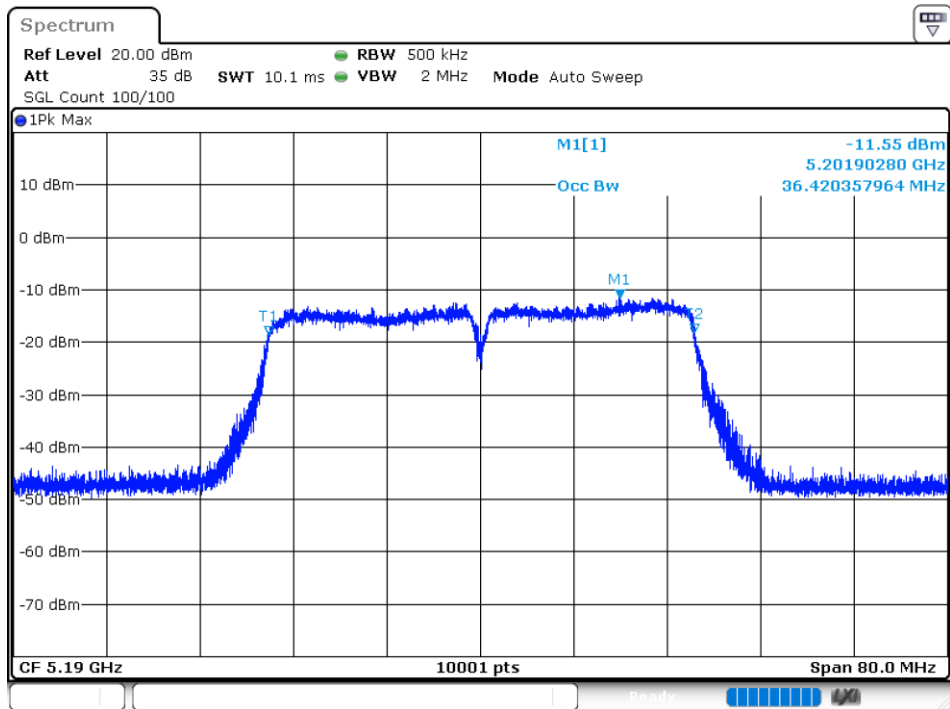
OBW NVNT 802.11n(HT20) 5240MHz Ant 2



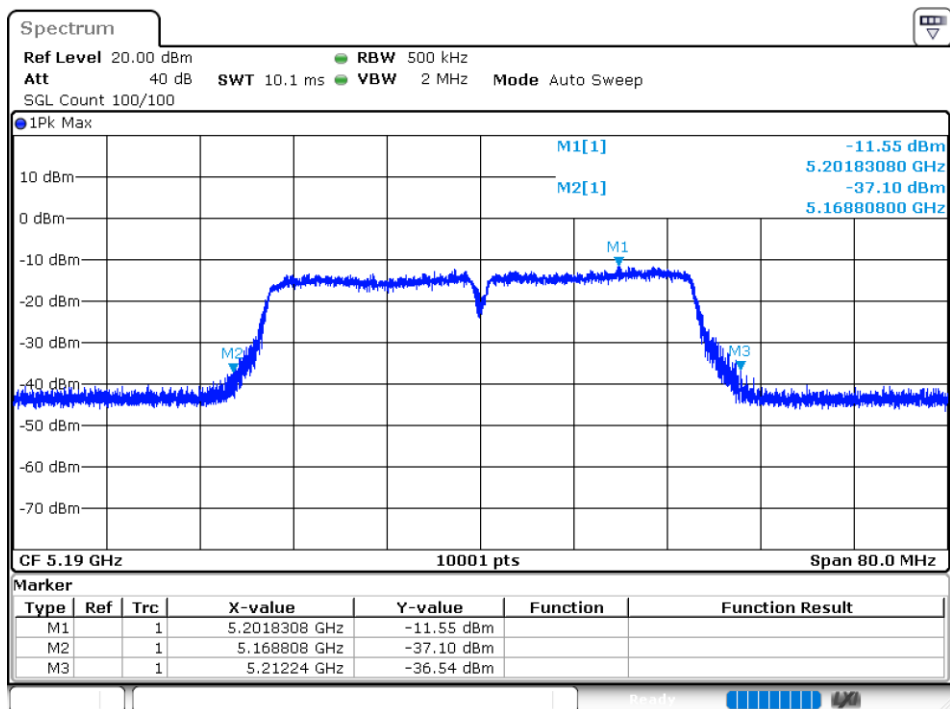
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant 2



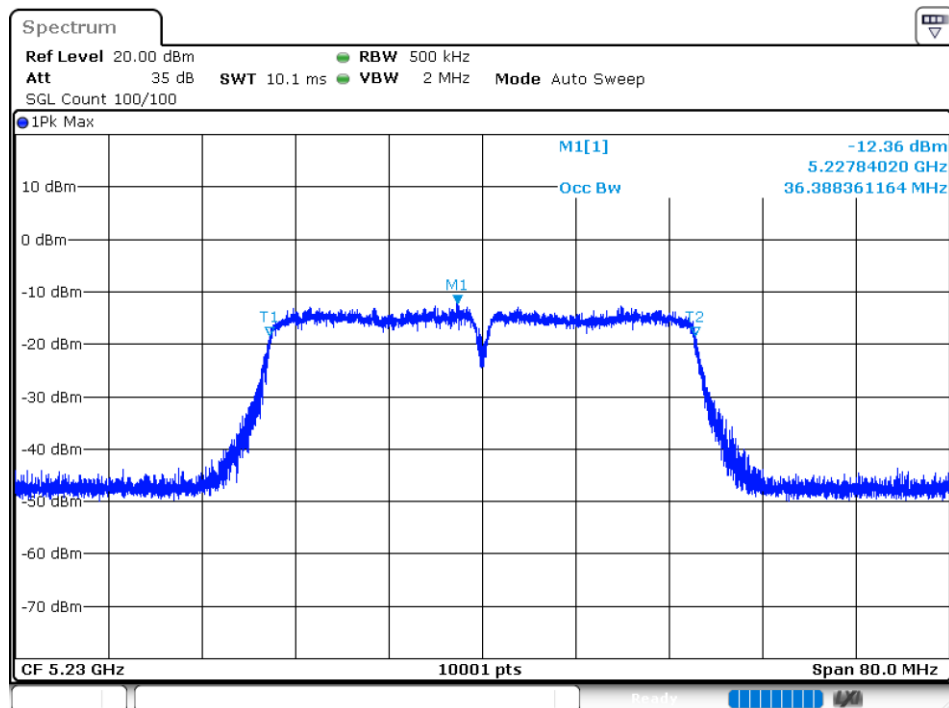
OBW NVNT 802.11n(HT40) 5190MHz Ant 1



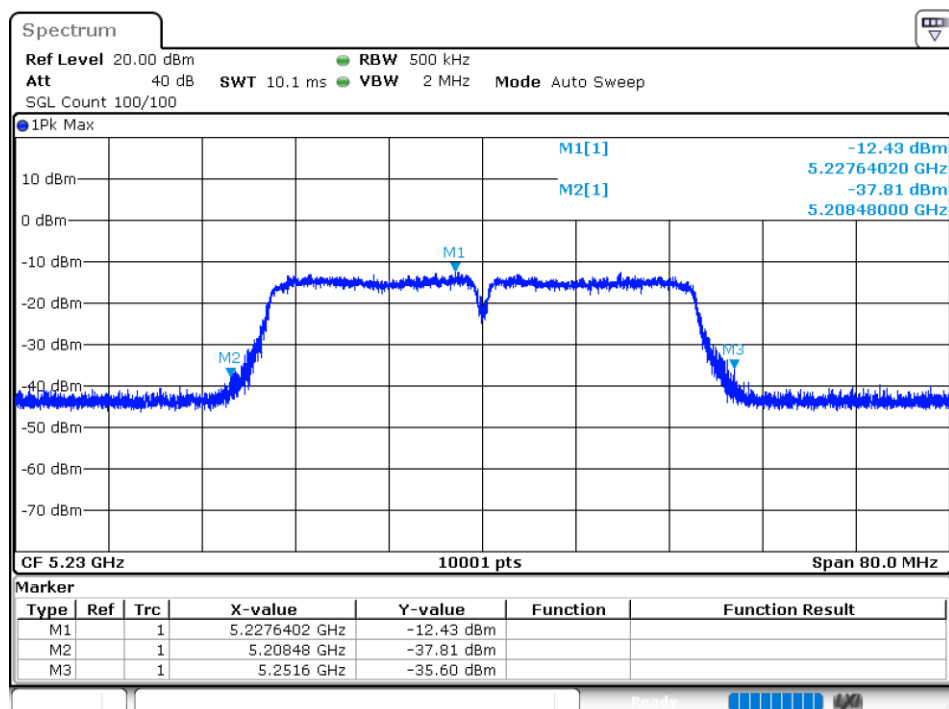
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant 1



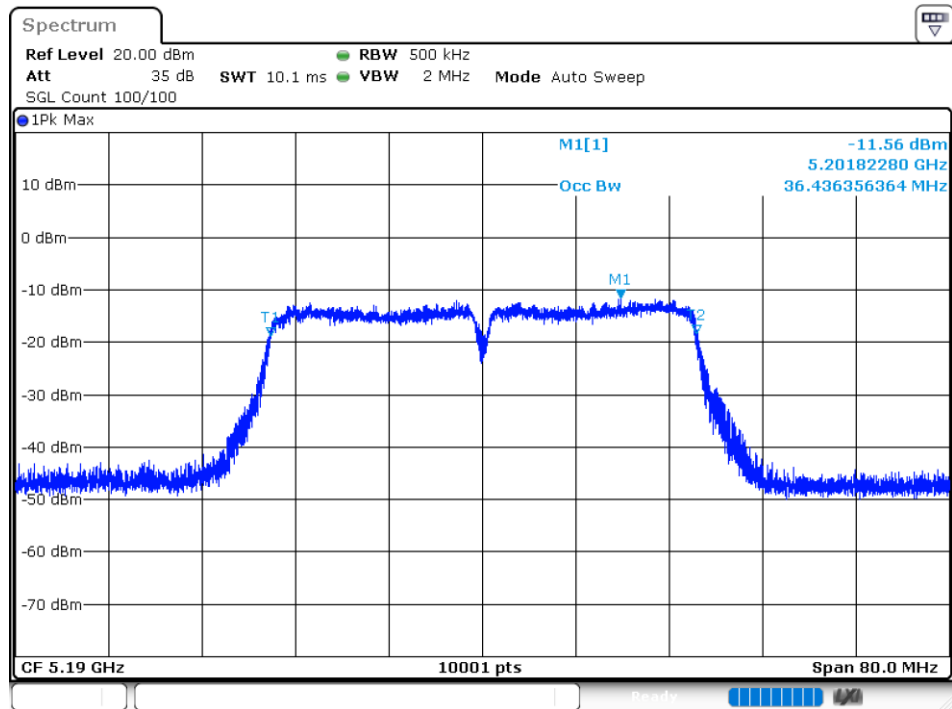
OBW NVNT 802.11n(HT40) 5230MHz Ant 1



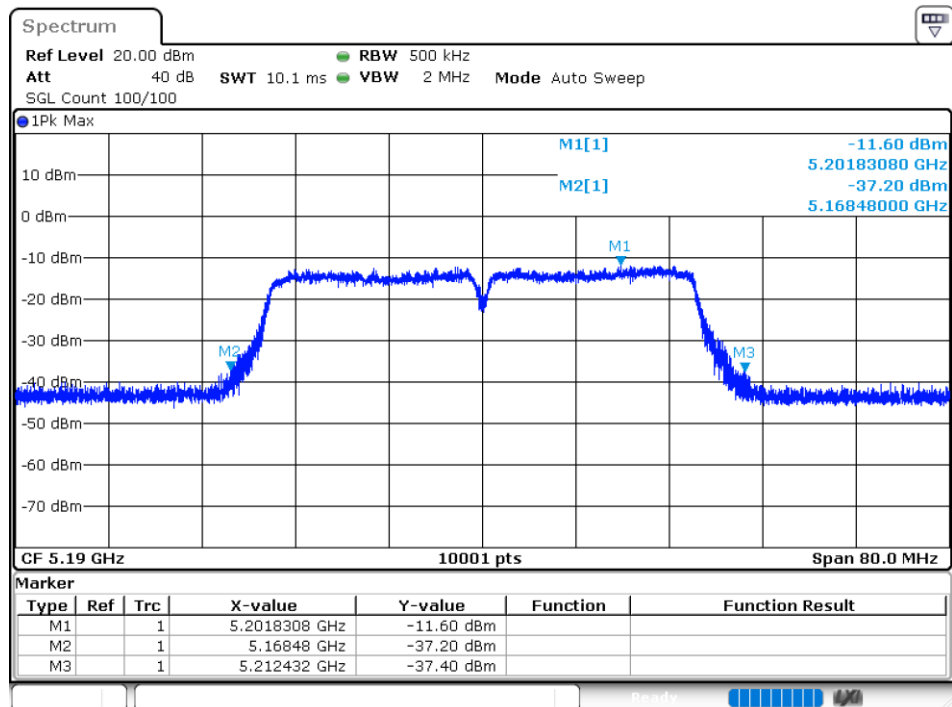
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant 1



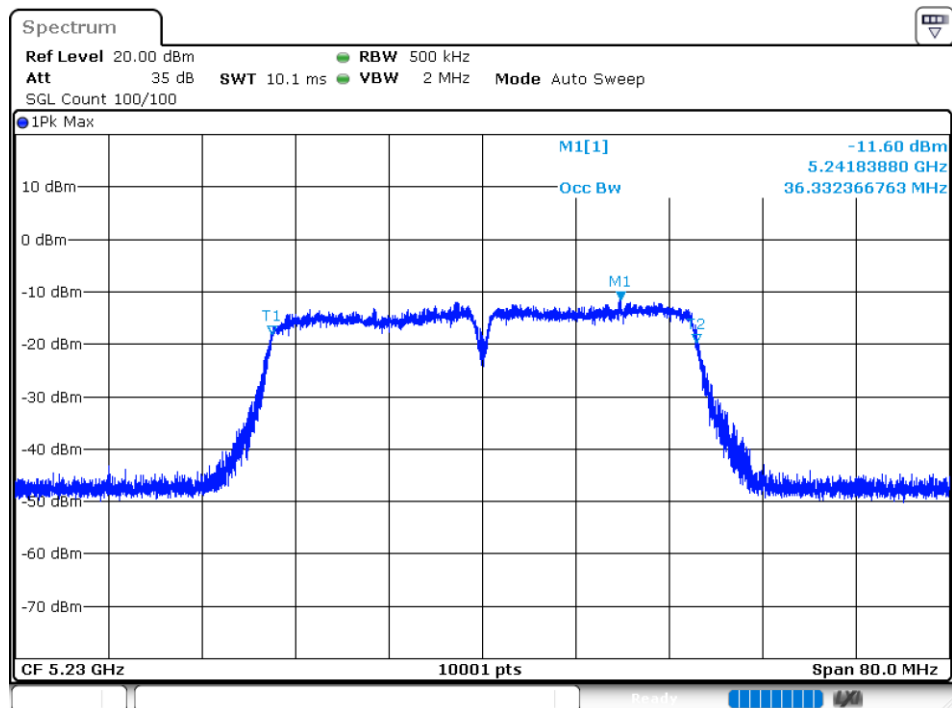
OBW NVNT 802.11n(HT40) 5190MHz Ant 2



-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant 2



OBW NVNT 802.11n(HT40) 5230MHz Ant 2



-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant 2

