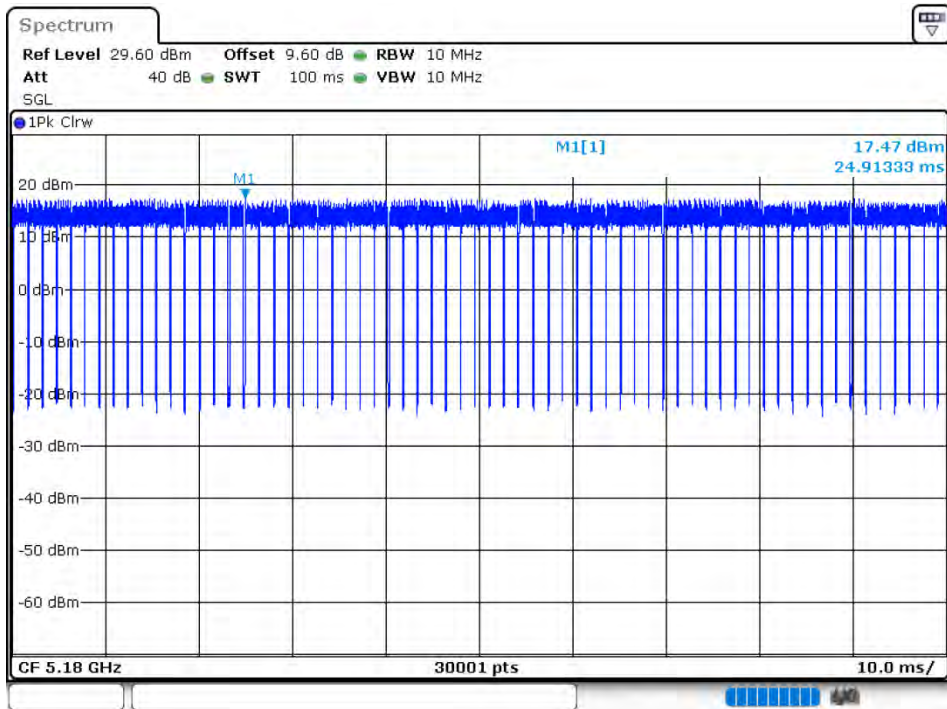


# 5.2G

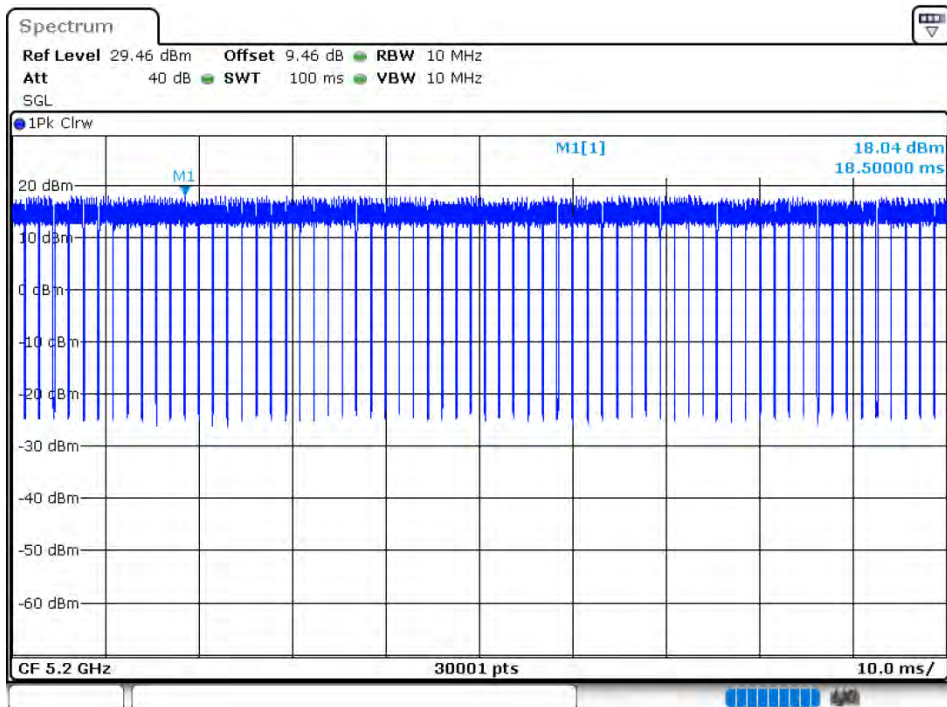
## Duty Cycle

Antenna	Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
Ant 1	NVNT	802.11a	5180	93.33	0.3
Ant 1	NVNT	802.11a	5200	93.3	0.3
Ant 1	NVNT	802.11a	5240	92.99	0.32
Ant 2	NVNT	802.11a	5180	93.37	0.3
Ant 2	NVNT	802.11a	5200	93.14	0.31
Ant 2	NVNT	802.11a	5240	92.99	0.32
Ant 1	NVNT	802.11ac20	5180	92.28	0.35
Ant 1	NVNT	802.11ac20	5200	92.59	0.33
Ant 1	NVNT	802.11ac20	5240	92.33	0.35
Ant 2	NVNT	802.11ac20	5180	92.05	0.36
Ant 2	NVNT	802.11ac20	5200	92.42	0.34
Ant 2	NVNT	802.11ac20	5240	92.29	0.35
Ant 1	NVNT	802.11ac40	5190	86.21	0.64
Ant 1	NVNT	802.11ac40	5230	85.52	0.68
Ant 2	NVNT	802.11ac40	5190	86.29	0.64
Ant 2	NVNT	802.11ac40	5230	86.44	0.63
Ant 1	NVNT	802.11ac80	5210	77.96	1.08
Ant 2	NVNT	802.11ac80	5210	77.41	1.11
Ant 1	NVNT	802.11n(HT20)	5180	92.18	0.35
Ant 1	NVNT	802.11n(HT20)	5200	91.93	0.37
Ant 1	NVNT	802.11n(HT20)	5240	91.9	0.37
Ant 2	NVNT	802.11n(HT20)	5180	92.98	0.32
Ant 2	NVNT	802.11n(HT20)	5200	92.71	0.33
Ant 2	NVNT	802.11n(HT20)	5240	92.9	0.32
Ant 1	NVNT	802.11n(HT40)	5190	85.78	0.67
Ant 1	NVNT	802.11n(HT40)	5230	85.73	0.67
Ant 2	NVNT	802.11n(HT40)	5190	85.61	0.67
Ant 2	NVNT	802.11n(HT40)	5230	86.12	0.65

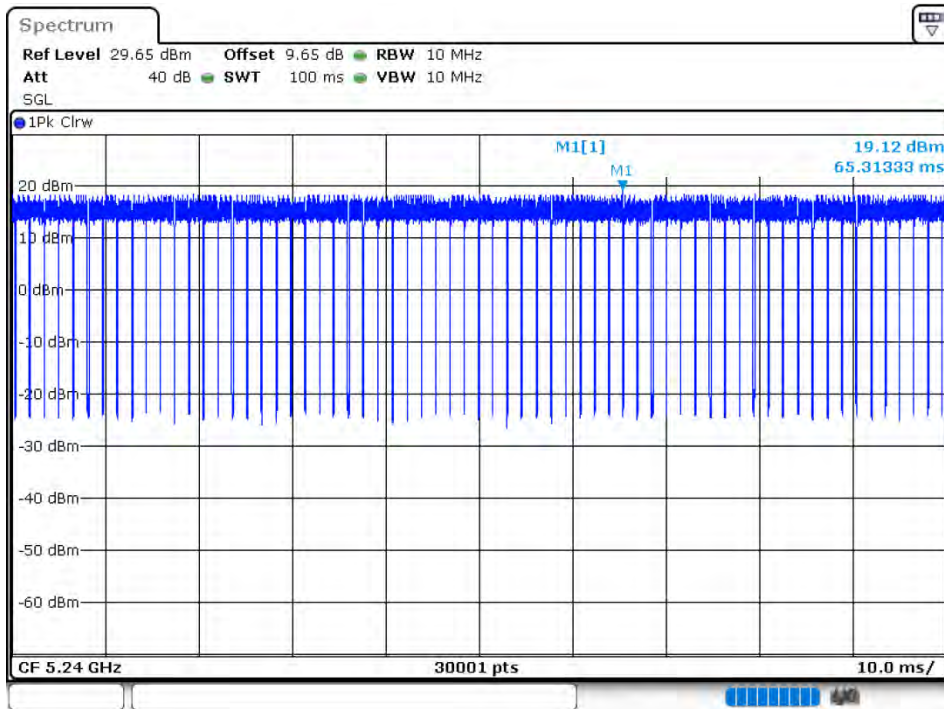
Duty Cycle NVNT 802.11a 5180MHz Ant 1



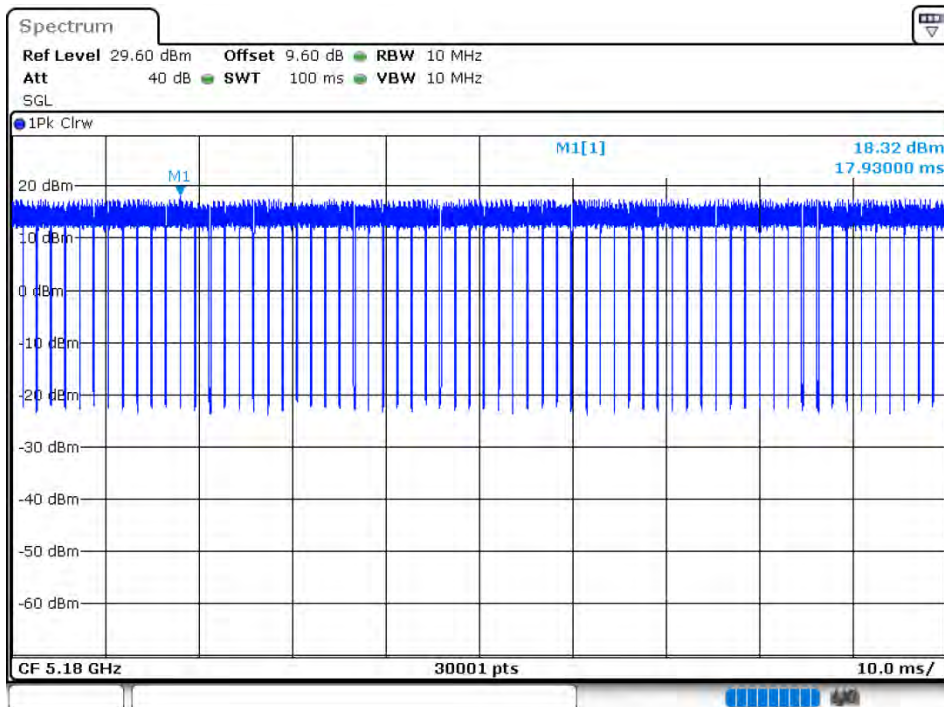
Duty Cycle NVNT 802.11a 5200MHz Ant 1



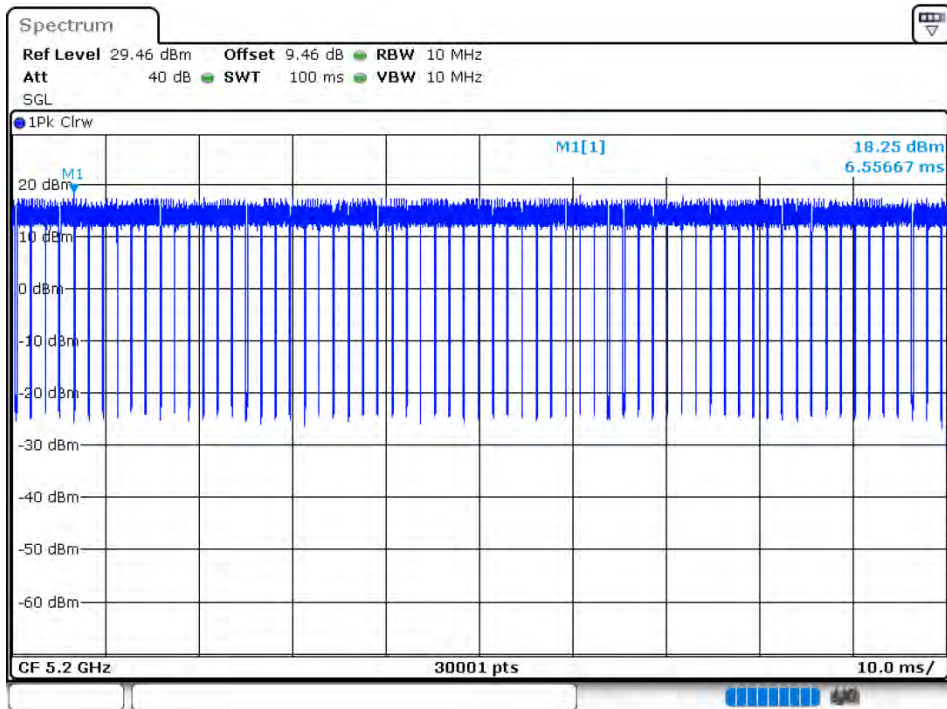
Duty Cycle NVNT 802.11a 5240MHz Ant 1



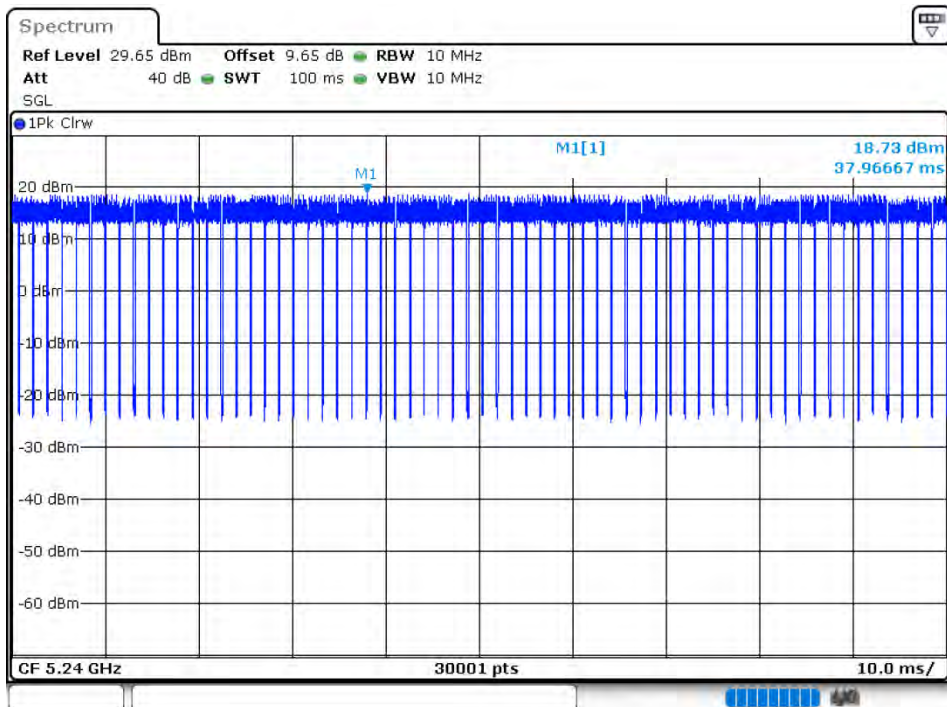
Duty Cycle NVNT 802.11a 5180MHz Ant 2



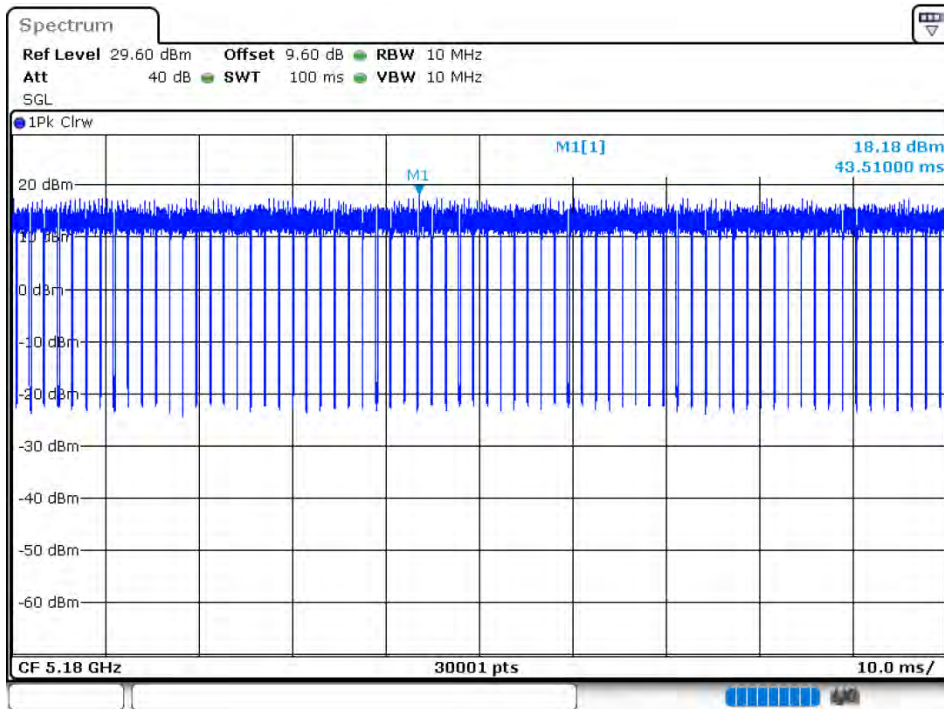
Duty Cycle NVNT 802.11a 5200MHz Ant 2



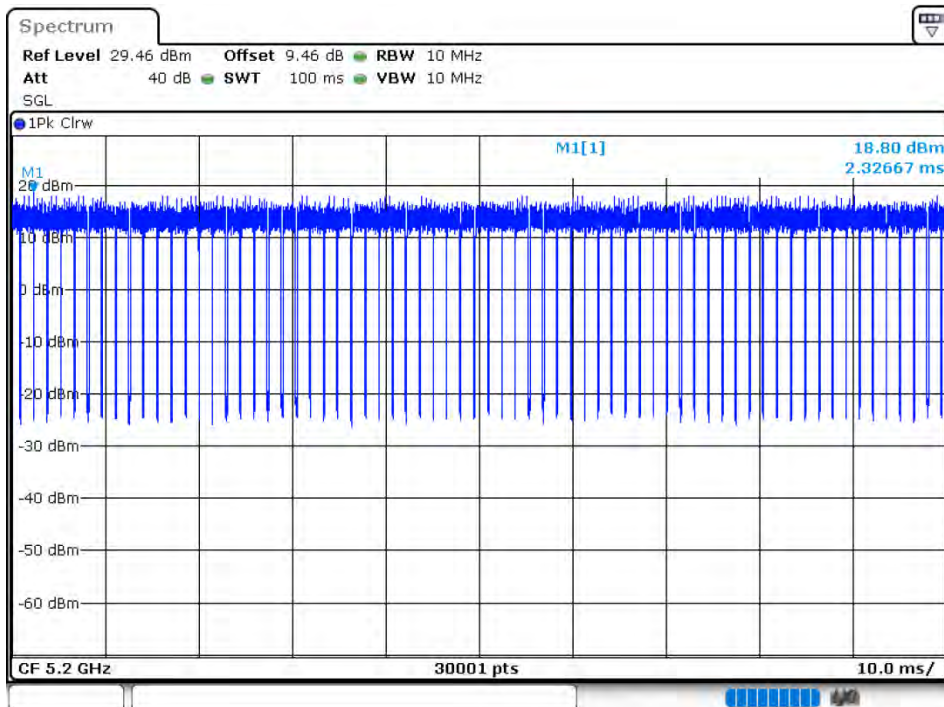
Duty Cycle NVNT 802.11a 5240MHz Ant 2



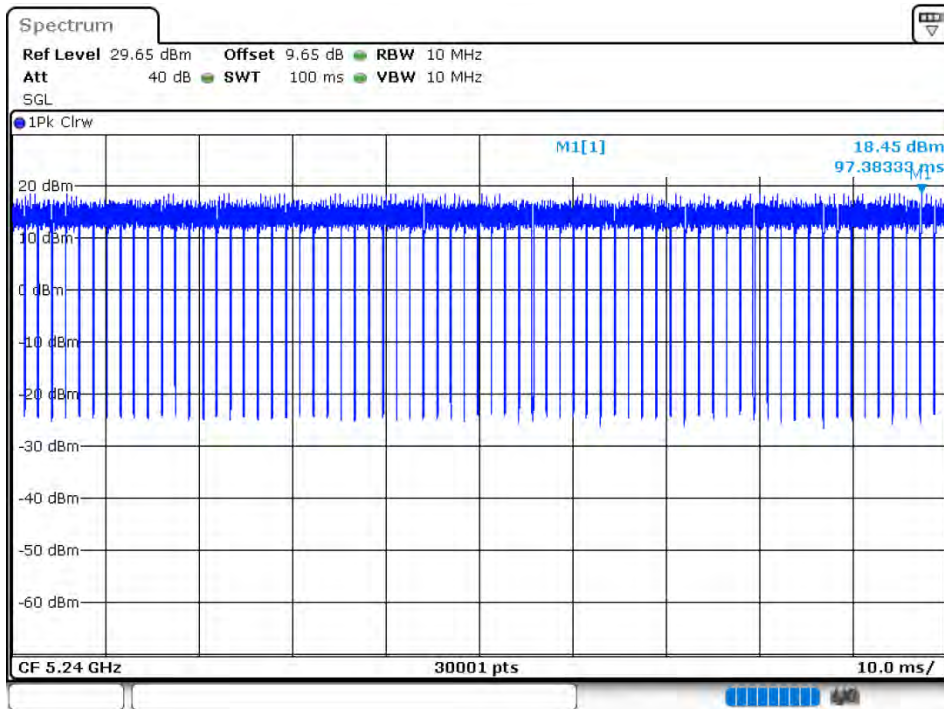
Duty Cycle NVNT 802.11ac20 5180MHz Ant 1



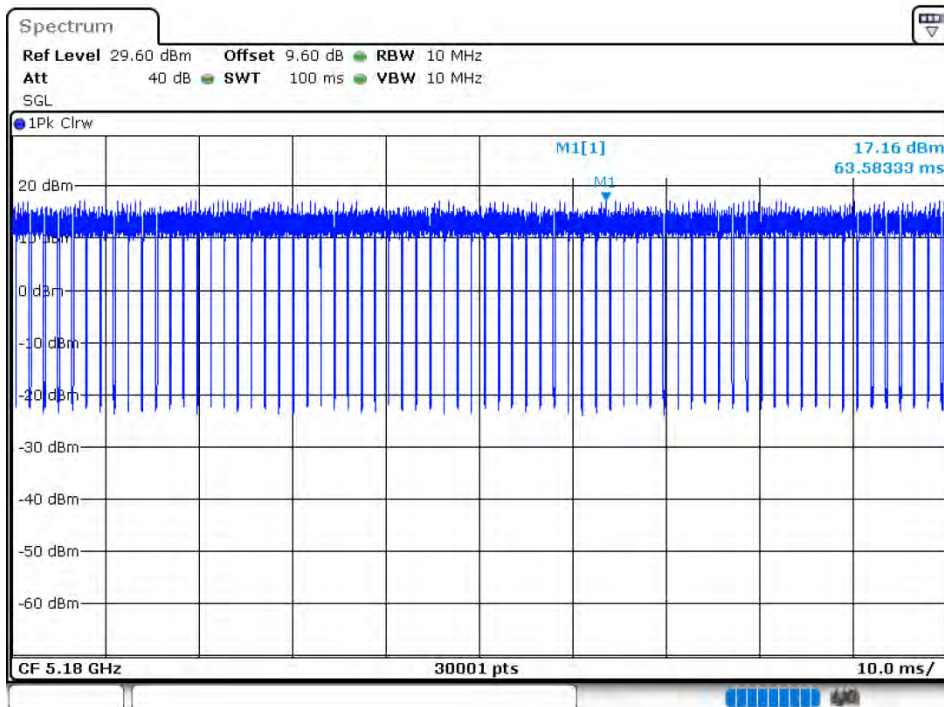
Duty Cycle NVNT 802.11ac20 5200MHz Ant 1



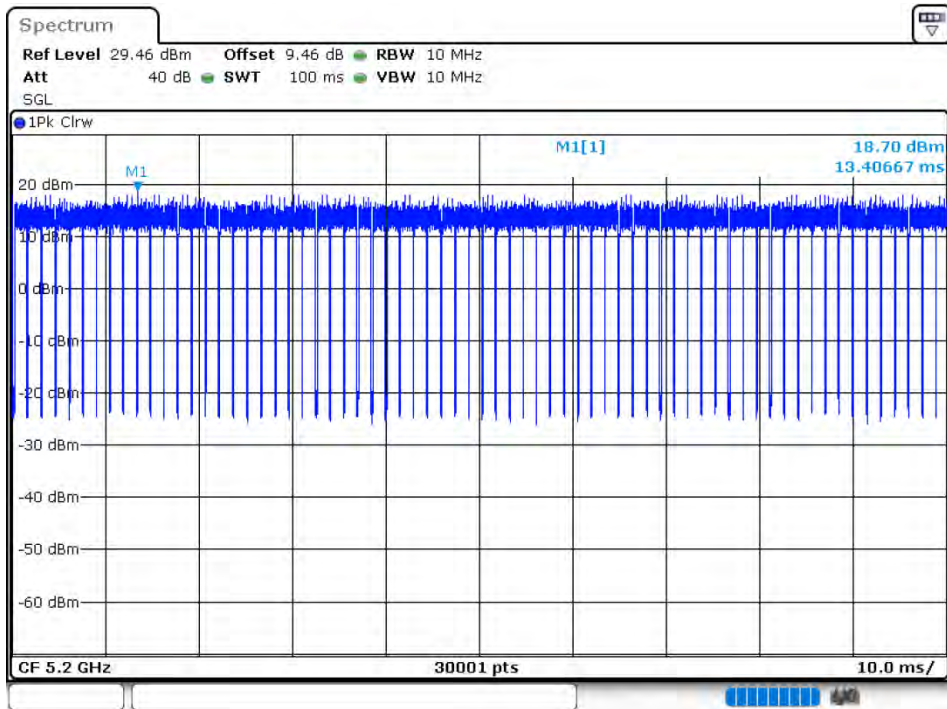
Duty Cycle NVNT 802.11ac20 5240MHz Ant 1



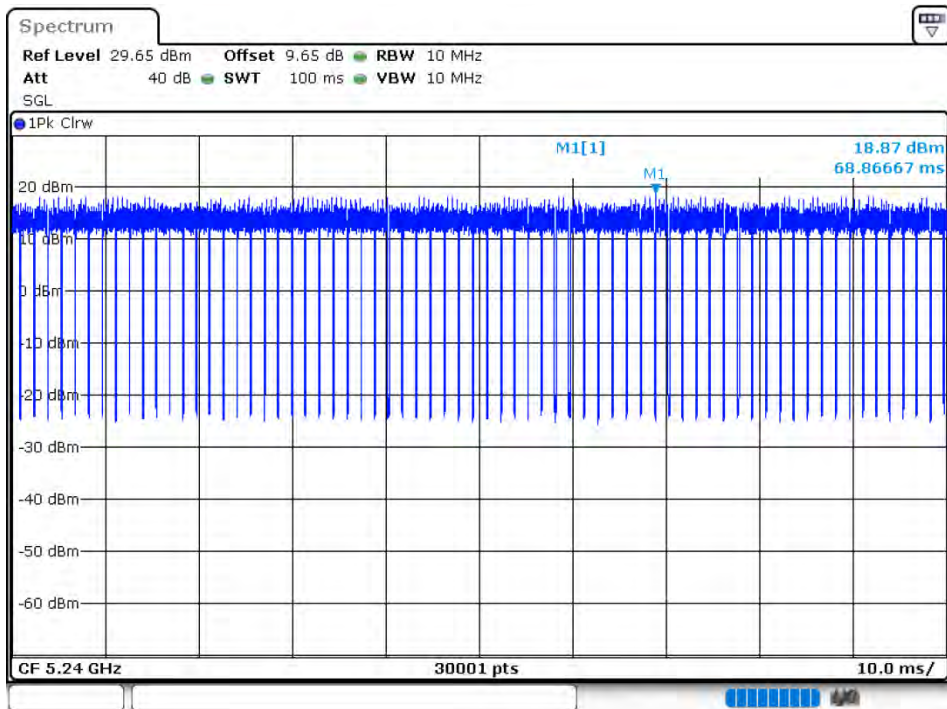
Duty Cycle NVNT 802.11ac20 5180MHz Ant 2



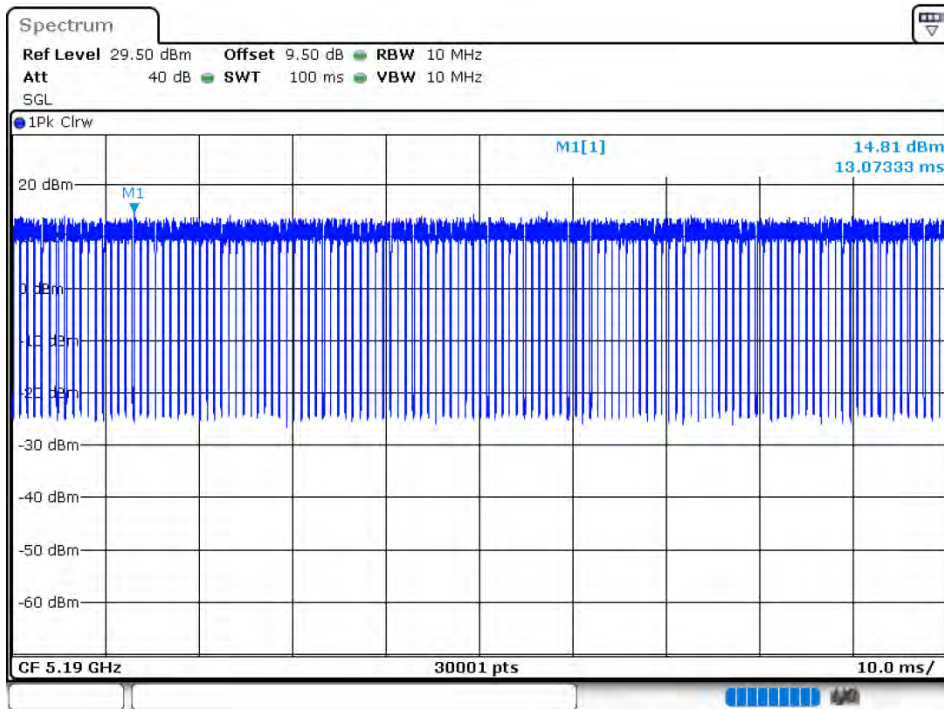
Duty Cycle NVNT 802.11ac20 5200MHz Ant 2



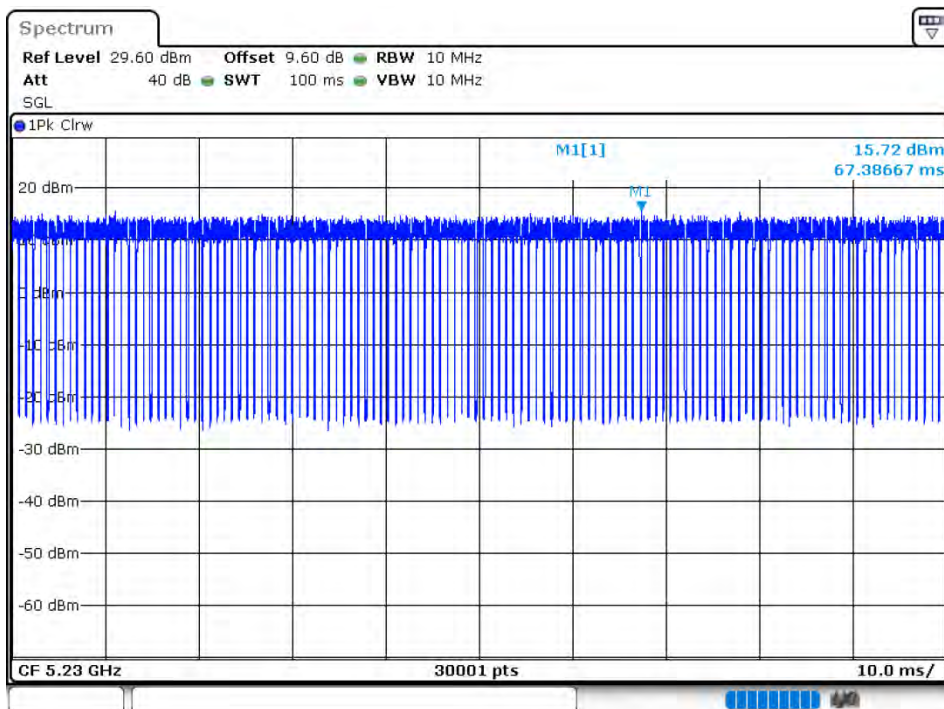
Duty Cycle NVNT 802.11ac20 5240MHz Ant 2



Duty Cycle NVNT 802.11ac40 5190MHz Ant 1

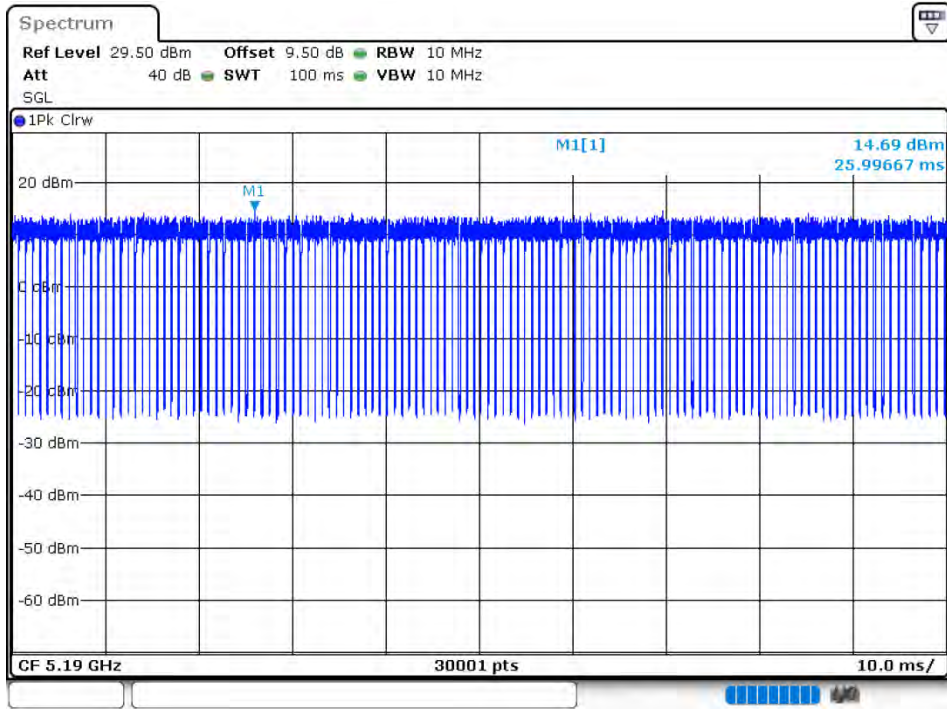


Duty Cycle NVNT 802.11ac40 5230MHz Ant 1

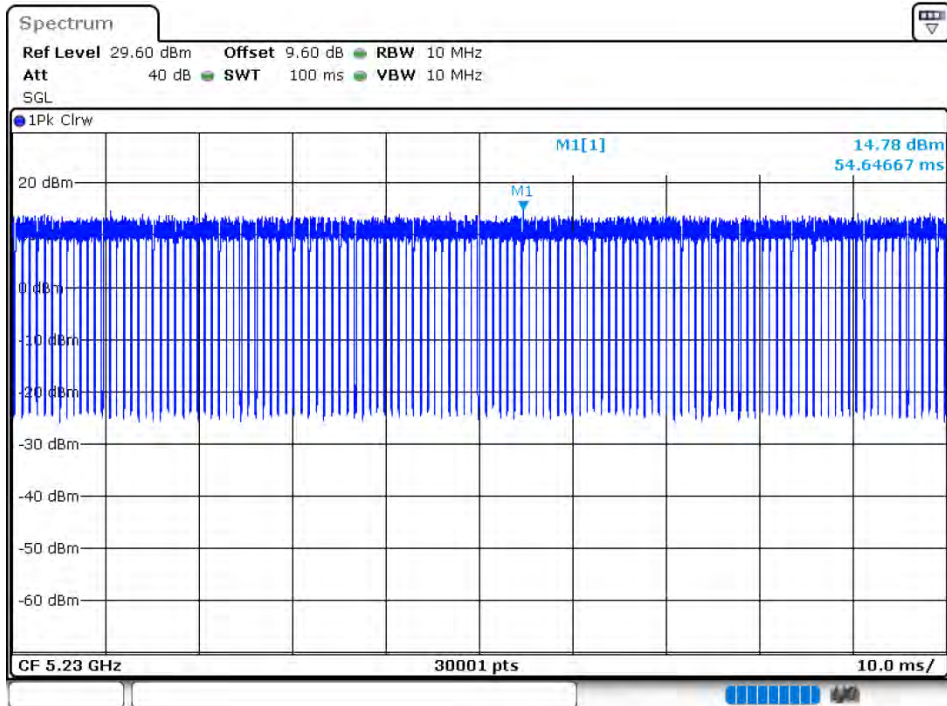




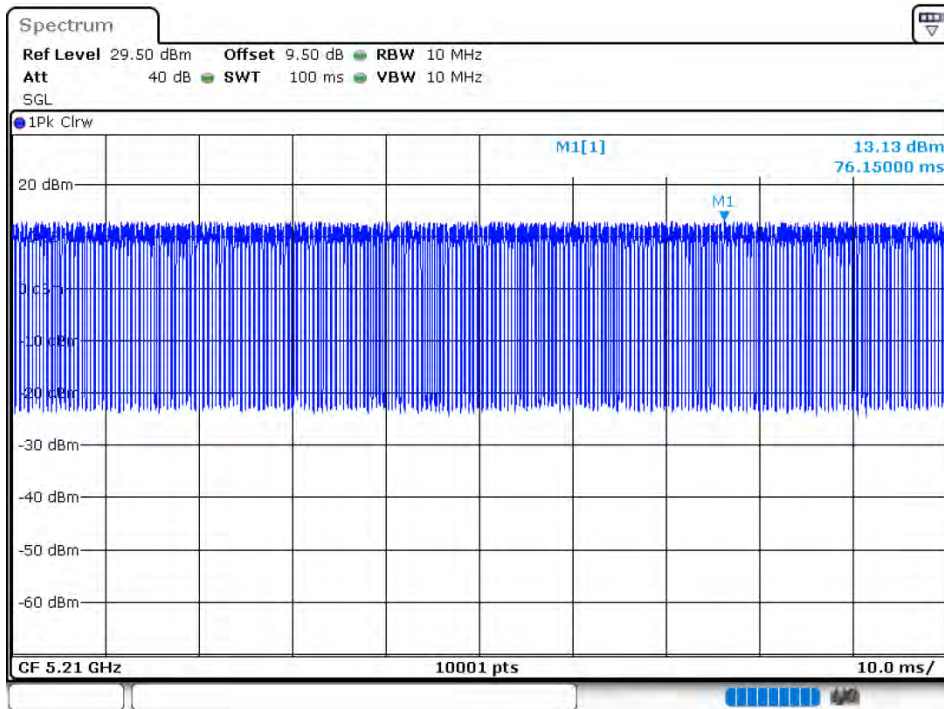
Duty Cycle NVNT 802.11ac40 5190MHz Ant 2



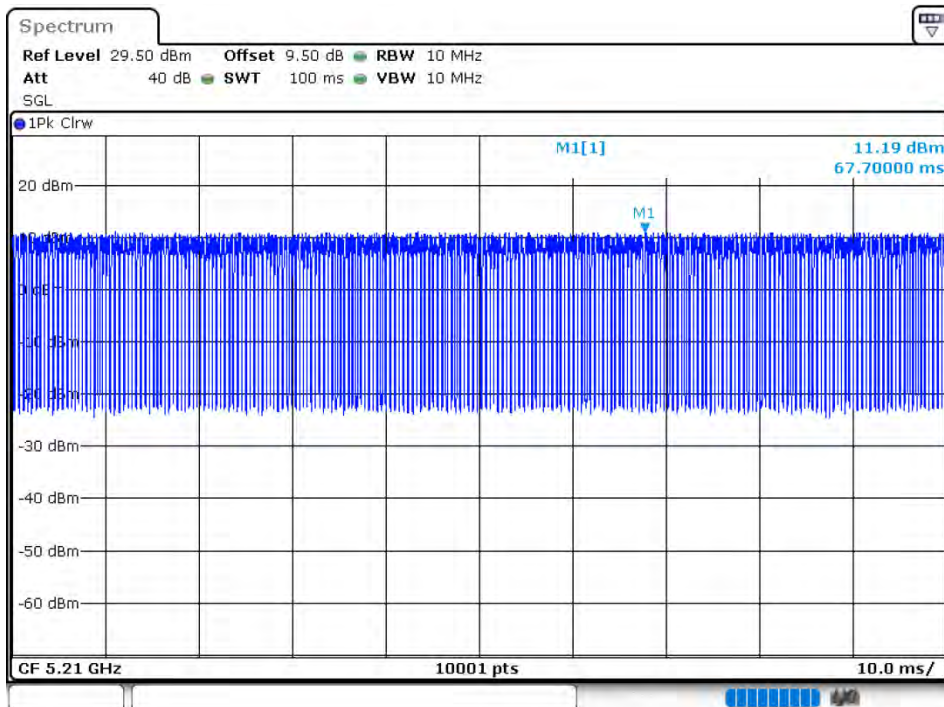
Duty Cycle NVNT 802.11ac40 5230MHz Ant 2



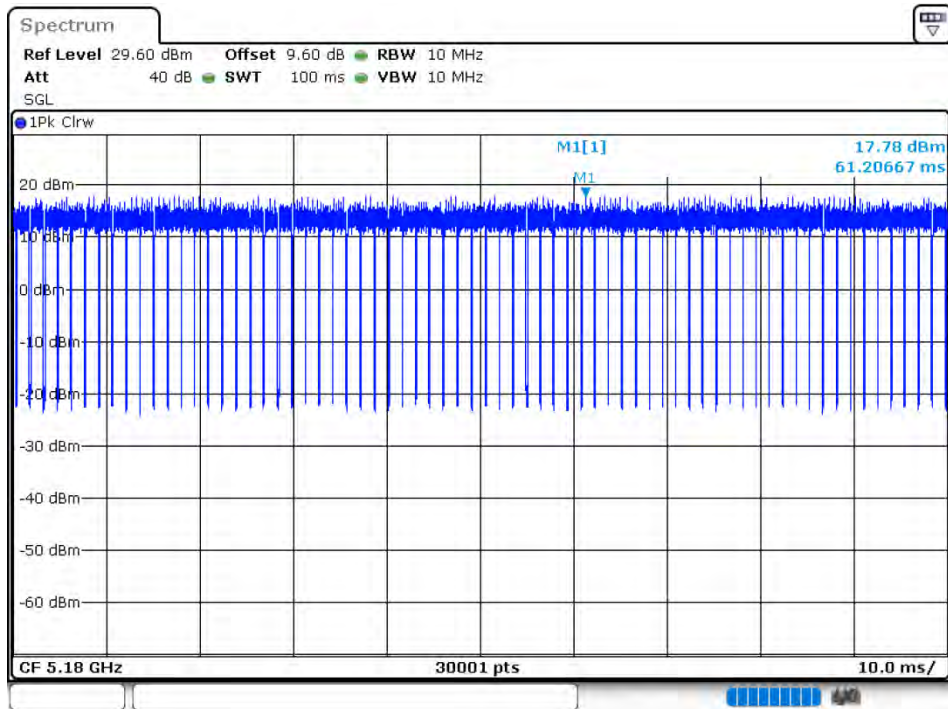
Duty Cycle NVNT 802.11ac80 5210MHz Ant 1



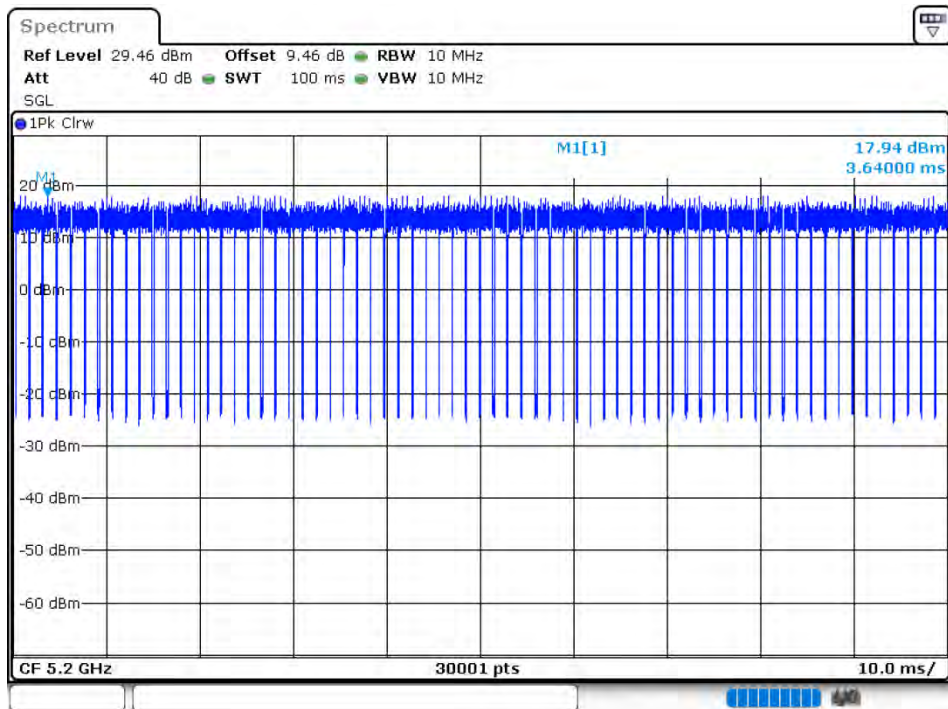
Duty Cycle NVNT 802.11ac80 5210MHz Ant 2



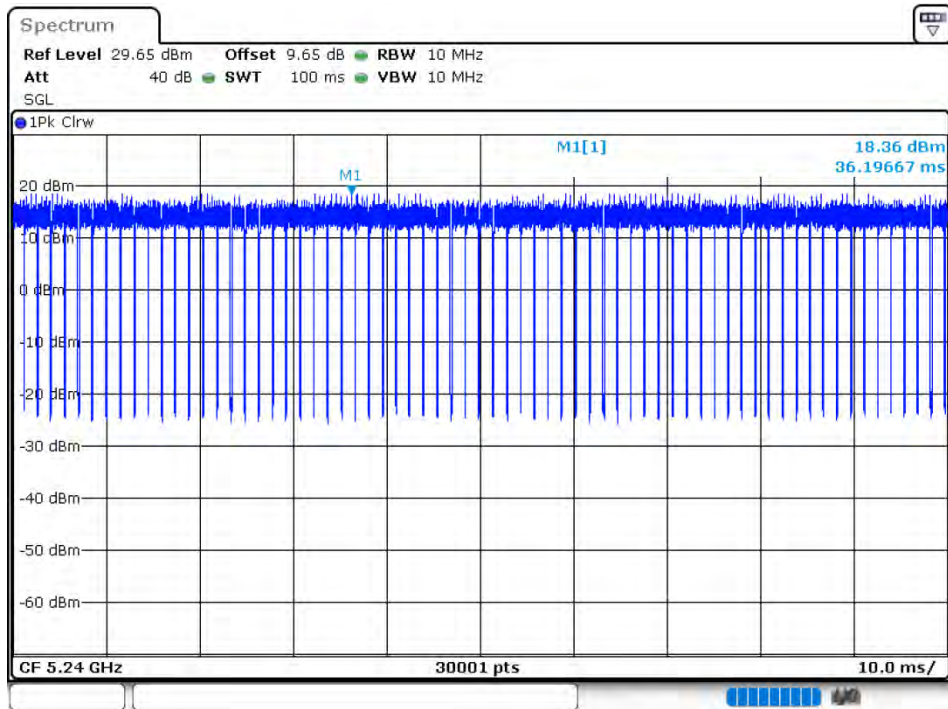
Duty Cycle NVNT 802.11n(HT20) 5180MHz Ant 1



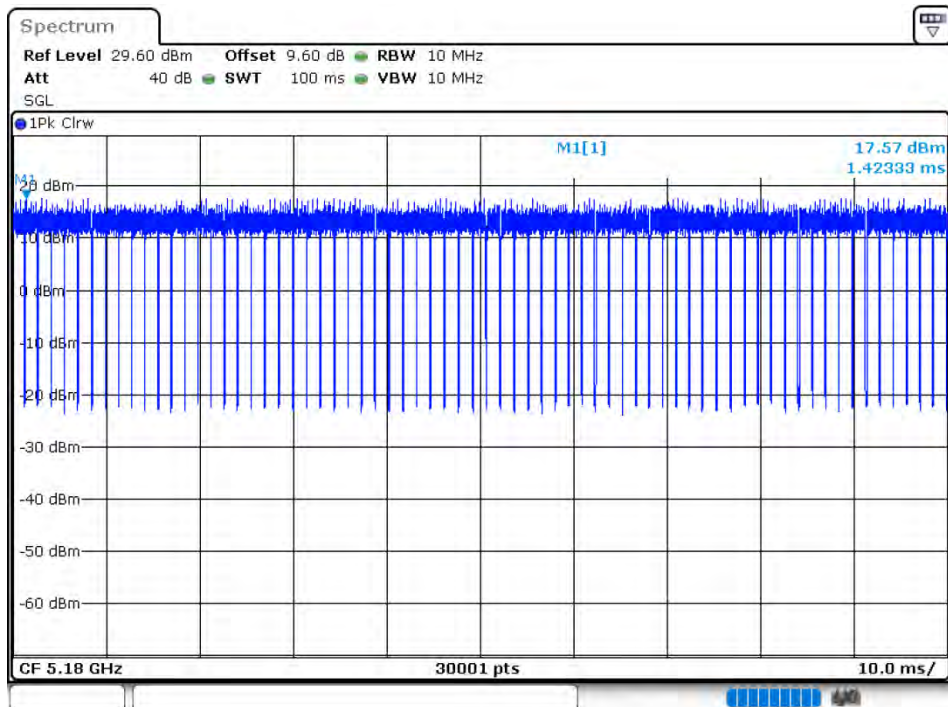
Duty Cycle NVNT 802.11n(HT20) 5200MHz Ant 1



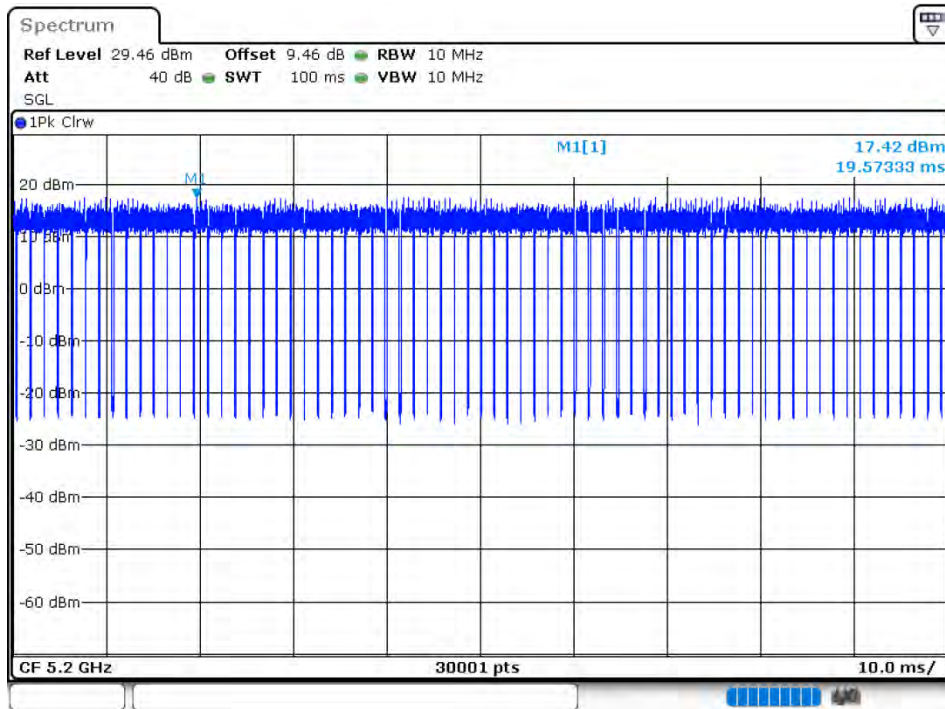
Duty Cycle NVNT 802.11n(HT20) 5240MHz Ant 1



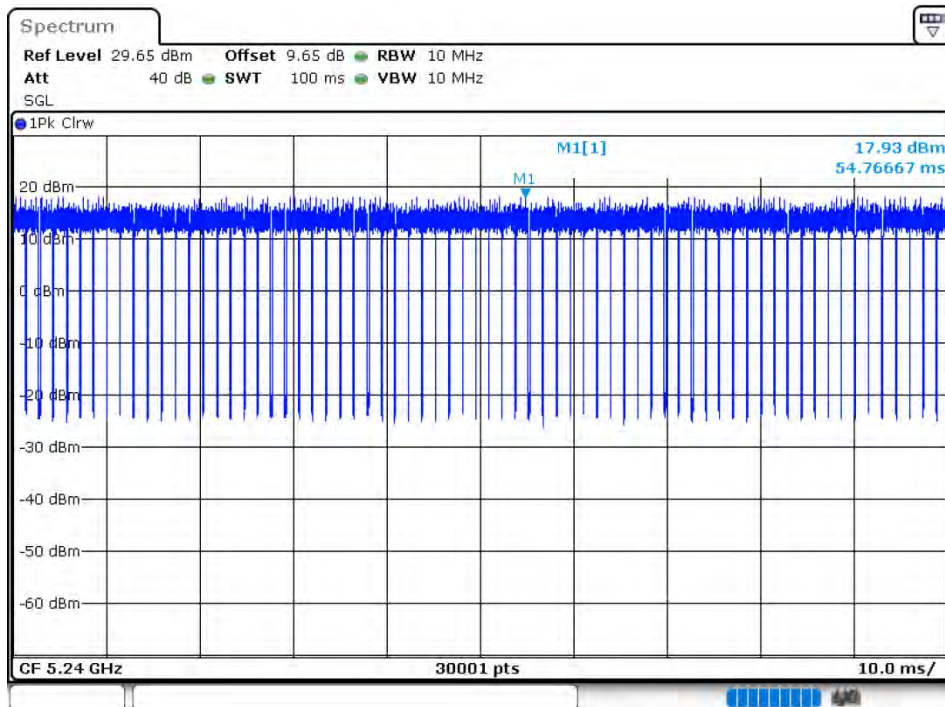
Duty Cycle NVNT 802.11n(HT20) 5180MHz Ant 2



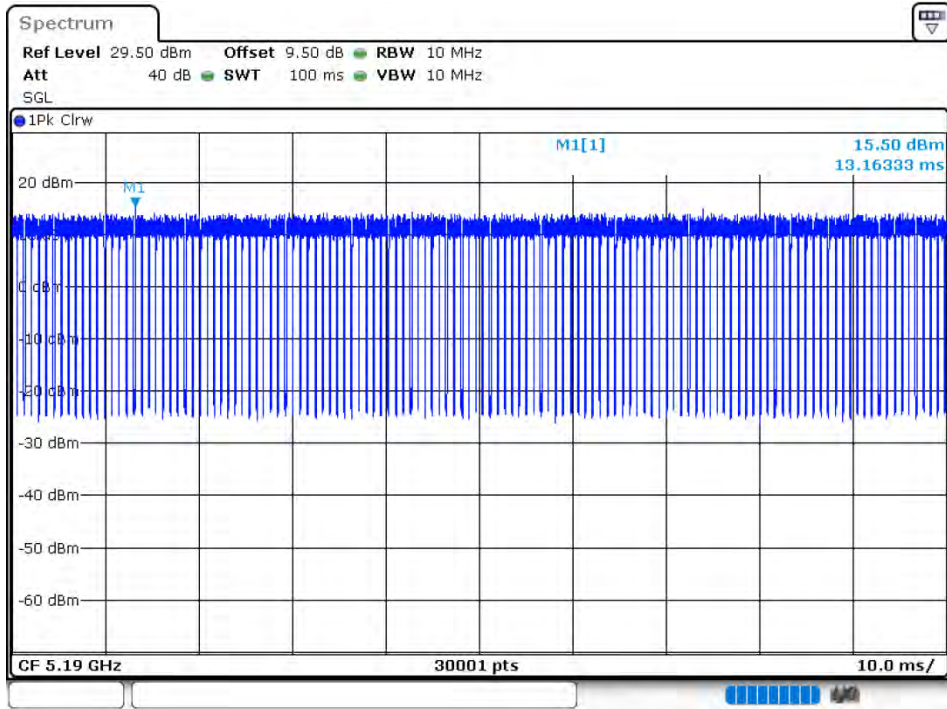
Duty Cycle NVNT 802.11n(HT20) 5200MHz Ant 2



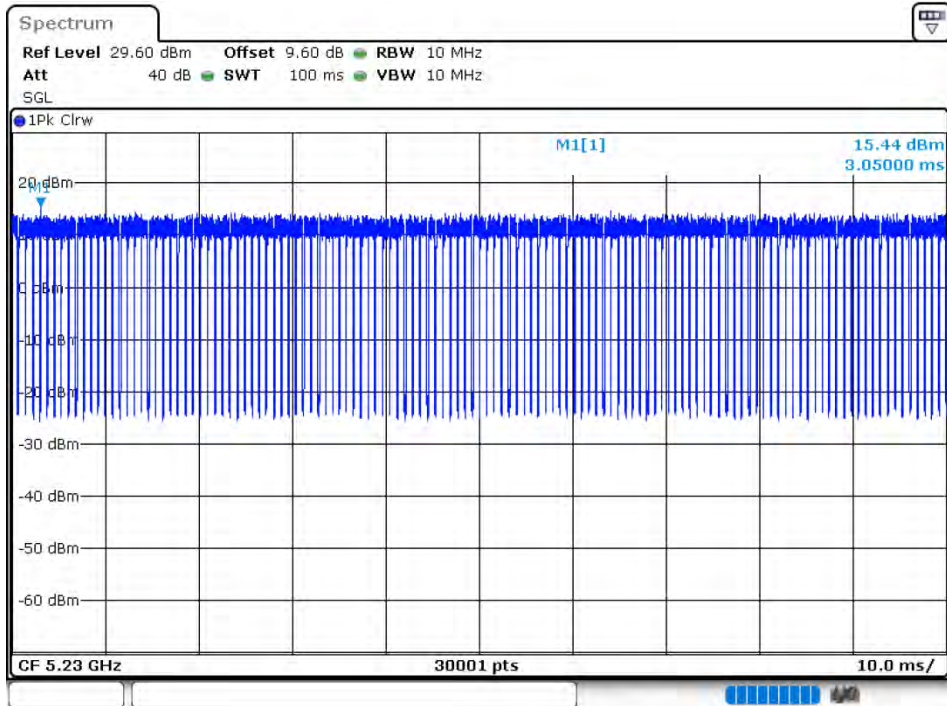
Duty Cycle NVNT 802.11n(HT20) 5240MHz Ant 2



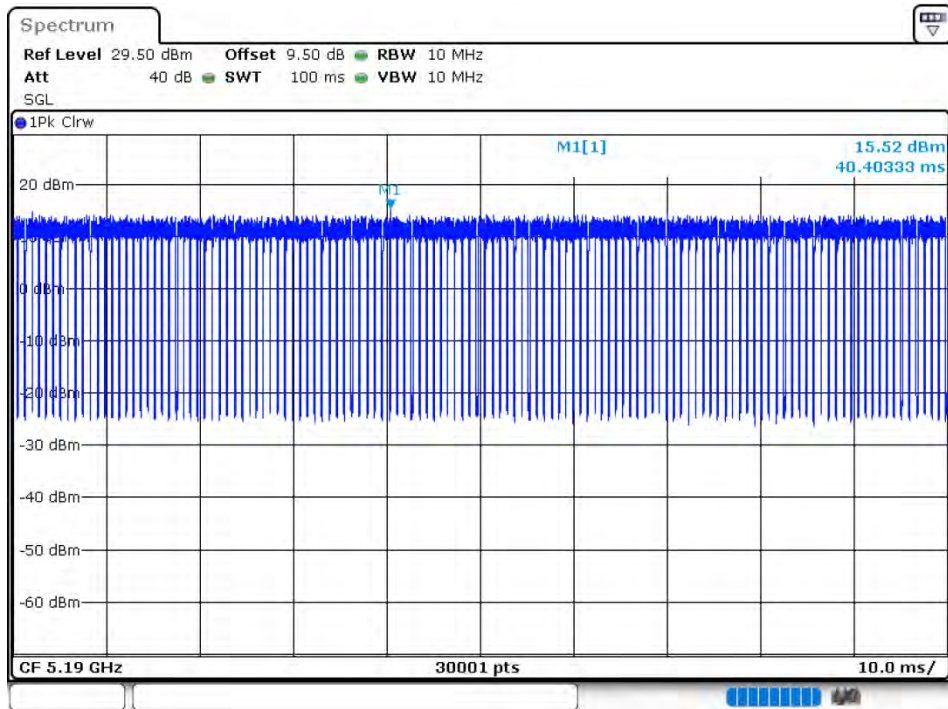
Duty Cycle NVNT 802.11n(HT40) 5190MHz Ant 1



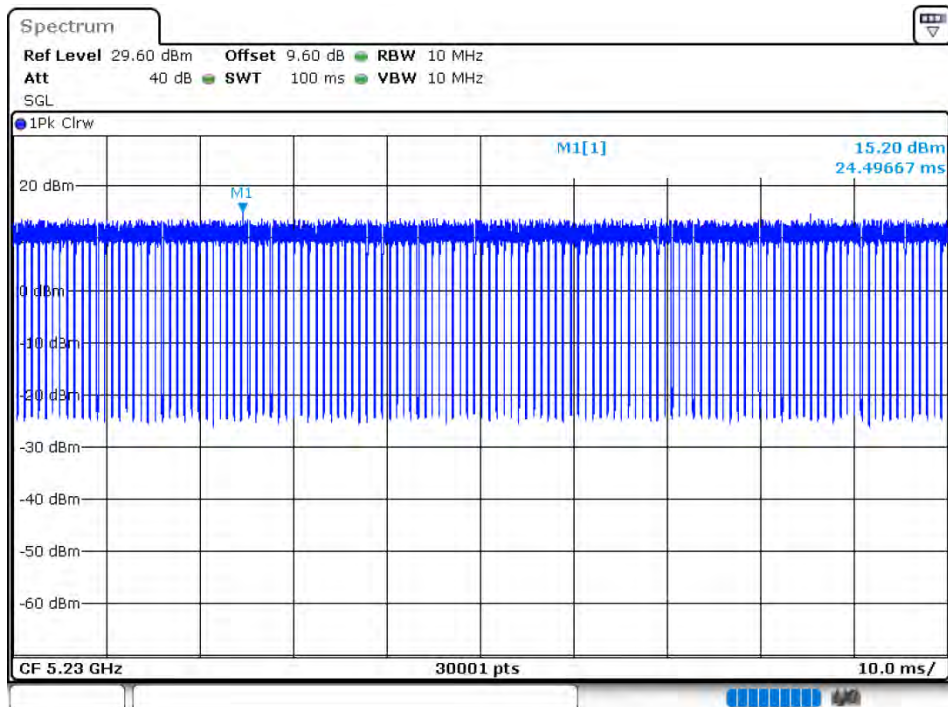
Duty Cycle NVNT 802.11n(HT40) 5230MHz Ant 1



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



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



**Maximum Conducted Output Power**

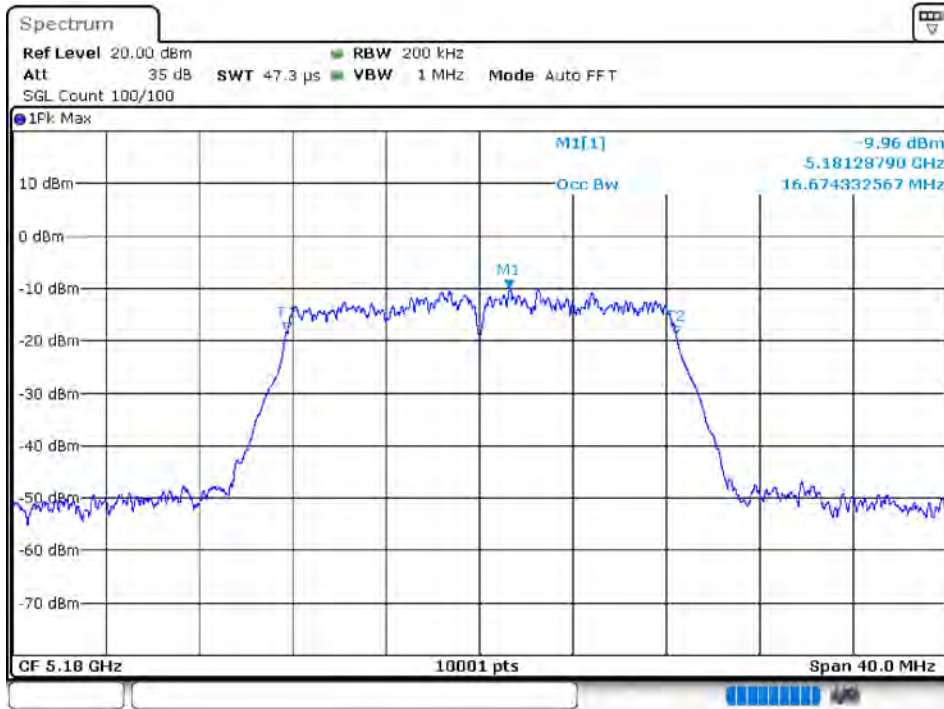
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	MIMO Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	8.8	0.3	9.1	--	30	Pass
NVNT	802.11a	5180	Ant 2	8.71	0.3	9.01	--	30	Pass
NVNT	802.11a	5200	Ant 1	8.9	0.3	9.2	--	30	Pass
NVNT	802.11a	5200	Ant 2	8.77	0.31	9.08	--	30	Pass
NVNT	802.11a	5240	Ant 1	9.41	0.32	9.73	--	30	Pass
NVNT	802.11a	5240	Ant 2	9.1	0.32	9.42	--	30	Pass
NVNT	802.11ac20	5180	Ant 1	8.01	0.35	8.36	11.33	27.99	Pass
NVNT	802.11ac20	5180	Ant 2	7.91	0.36	8.27			
NVNT	802.11ac20	5200	Ant 1	8.11	0.33	8.44	11.48	27.99	Pass
NVNT	802.11ac20	5200	Ant 2	8.16	0.34	8.5			
NVNT	802.11ac20	5240	Ant 1	8.58	0.35	8.93	11.59	27.99	Pass
NVNT	802.11ac20	5240	Ant 2	7.85	0.35	8.2			
NVNT	802.11ac40	5190	Ant 1	8.23	0.64	8.87	11.64	27.99	Pass
NVNT	802.11ac40	5190	Ant 2	7.73	0.64	8.37			
NVNT	802.11ac40	5230	Ant 1	9.1	0.68	9.78	12.32	27.99	Pass
NVNT	802.11ac40	5230	Ant 2	8.16	0.63	8.79			
NVNT	802.11ac80	5210	Ant 1	8.4	1.08	9.48	12.13	27.99	Pass
NVNT	802.11ac80	5210	Ant 2	7.62	1.11	8.73			
NVNT	802.11n(HT20)	5180	Ant 1	8.49	0.35	8.84	11.55	27.99	Pass
NVNT	802.11n(HT20)	5180	Ant 2	7.89	0.32	8.21			
NVNT	802.11n(HT20)	5200	Ant 1	8.1	0.37	8.47	11.48	27.99	Pass
NVNT	802.11n(HT20)	5200	Ant 2	8.15	0.32	8.47			
NVNT	802.11n(HT20)	5240	Ant 1	8.54	0.37	8.91	11.58	27.99	Pass
NVNT	802.11n(HT20)	5240	Ant 2	7.87	0.32	8.19			
NVNT	802.11n(HT40)	5190	Ant 1	8.69	0.67	9.36	12.19	27.99	Pass
NVNT	802.11n(HT40)	5190	Ant 2	8.32	0.67	8.99			
NVNT	802.11n(HT40)	5230	Ant 1	8.55	0.67	9.22	12.01	27.99	Pass
NVNT	802.11n(HT40)	5230	Ant 2	8.11	0.65	8.76			



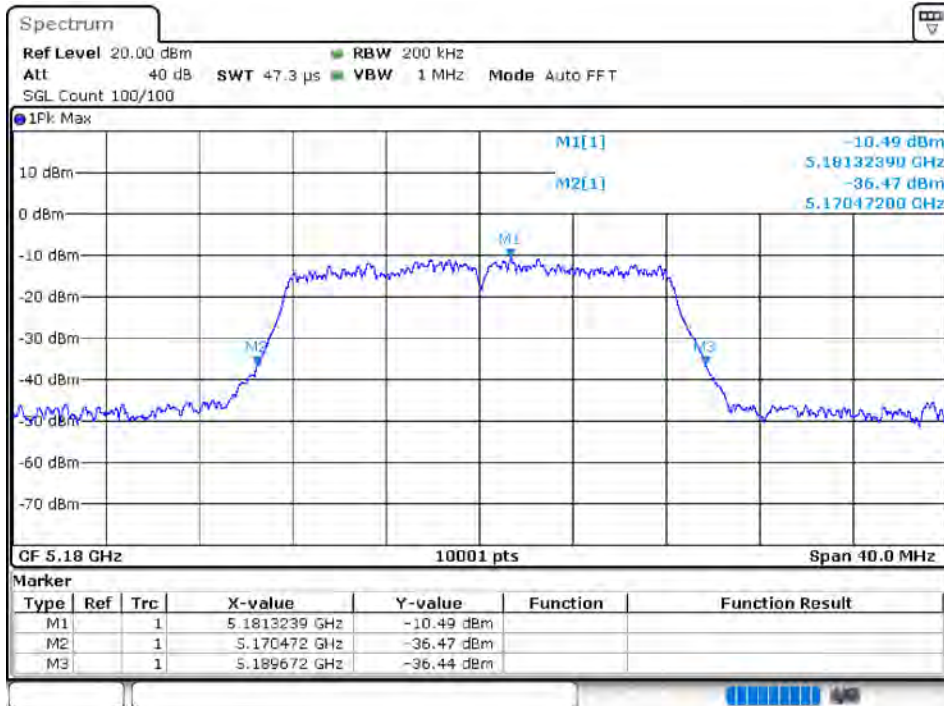
**Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5180	Ant 1	16.6743	19.2	Pass
NVNT	802.11a	5200	Ant 1	16.5343	19.504	Pass
NVNT	802.11a	5240	Ant 1	16.5383	19.652	Pass
NVNT	802.11a	5180	Ant 2	16.5743	19.016	Pass
NVNT	802.11a	5200	Ant 2	16.4744	19.464	Pass
NVNT	802.11a	5240	Ant 2	16.5503	19.188	Pass
NVNT	802.11ac20	5180	Ant 1	17.6022	19.924	Pass
NVNT	802.11ac20	5200	Ant 1	17.5822	19.804	Pass
NVNT	802.11ac20	5240	Ant 1	17.5902	20.056	Pass
NVNT	802.11ac20	5180	Ant 2	17.5662	20.028	Pass
NVNT	802.11ac20	5200	Ant 2	17.6062	20.06	Pass
NVNT	802.11ac20	5240	Ant 2	17.5702	20.14	Pass
NVNT	802.11ac40	5190	Ant 1	36.1004	40.896	Pass
NVNT	802.11ac40	5230	Ant 1	36.0204	40.384	Pass
NVNT	802.11ac40	5190	Ant 2	35.9724	40.616	Pass
NVNT	802.11ac40	5230	Ant 2	36.1484	41.168	Pass
NVNT	802.11ac80	5210	Ant 1	74.5525	81.312	Pass
NVNT	802.11ac80	5210	Ant 2	75.1605	81.856	Pass
NVNT	802.11n(HT20)	5180	Ant 1	17.6022	19.956	Pass
NVNT	802.11n(HT20)	5200	Ant 1	17.5582	20.036	Pass
NVNT	802.11n(HT20)	5240	Ant 1	17.5782	19.852	Pass
NVNT	802.11n(HT20)	5180	Ant 2	17.5742	19.868	Pass
NVNT	802.11n(HT20)	5200	Ant 2	17.5702	19.9	Pass
NVNT	802.11n(HT20)	5240	Ant 2	17.5662	19.9	Pass
NVNT	802.11n(HT40)	5190	Ant 1	36.1724	41.08	Pass
NVNT	802.11n(HT40)	5230	Ant 1	36.0684	40.656	Pass
NVNT	802.11n(HT40)	5190	Ant 2	36.0204	40.72	Pass
NVNT	802.11n(HT40)	5230	Ant 2	36.1804	41.656	Pass

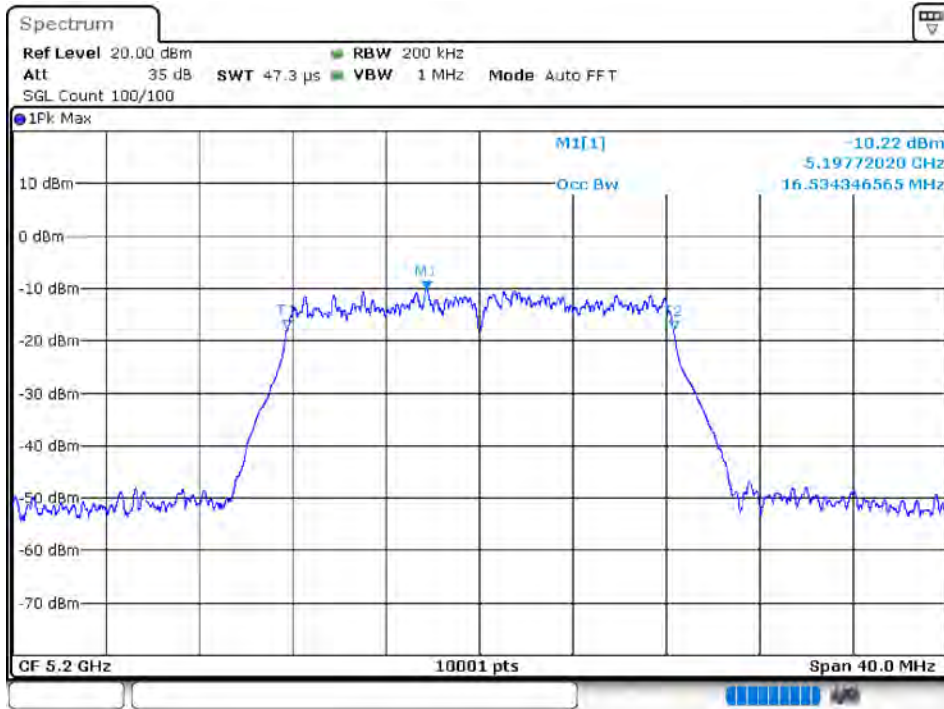
OBW NVNT 802.11a 5180MHz Ant 1



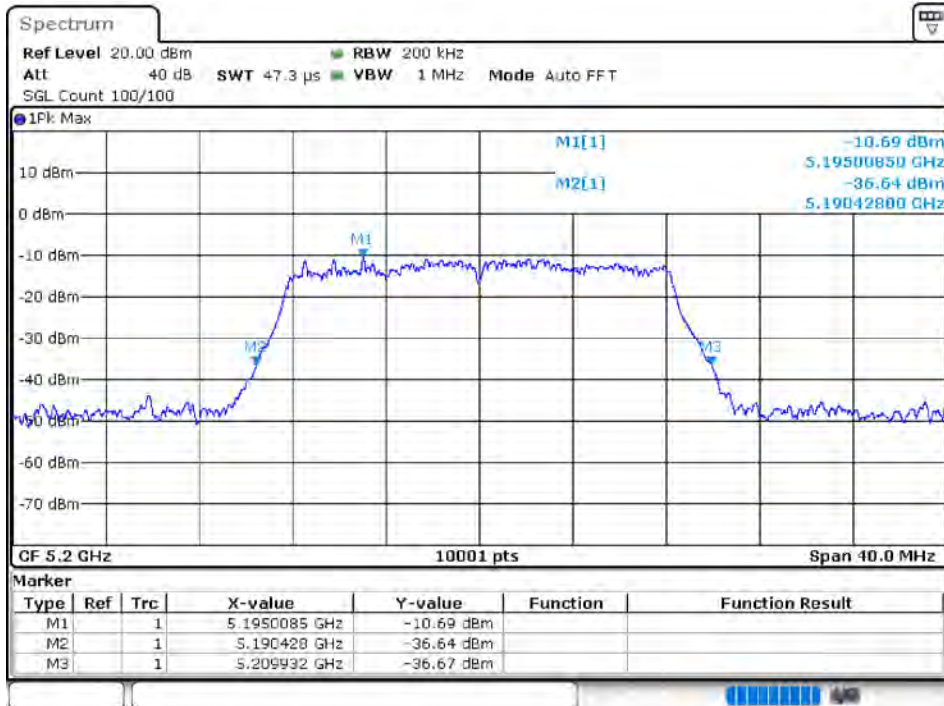
-26 dB BW NVNT 802.11a 5180MHz Ant 1



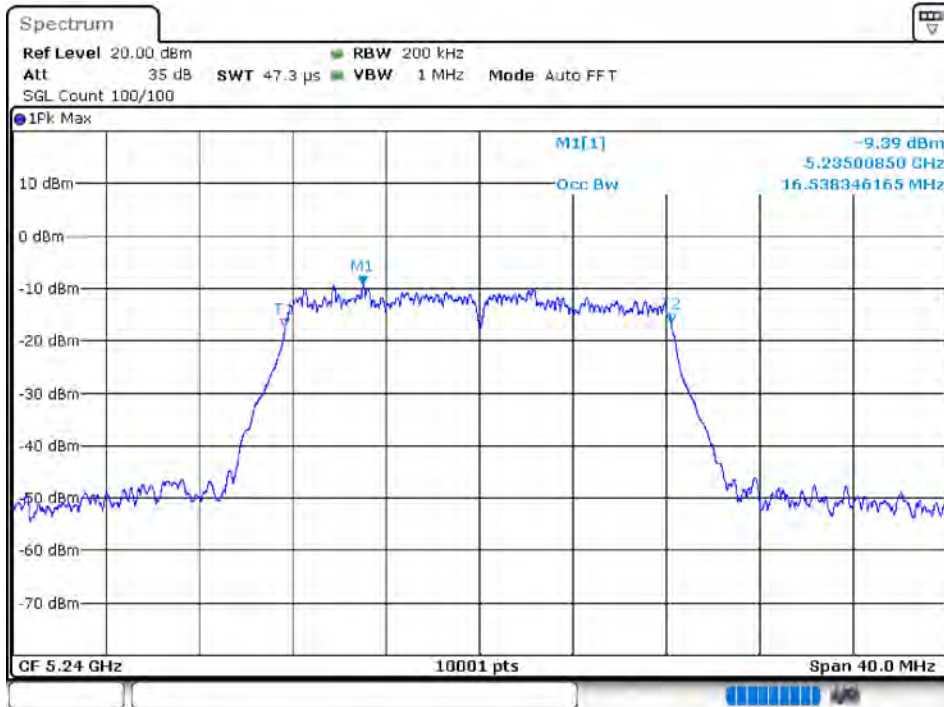
OBW NVNT 802.11a 5200MHz Ant 1



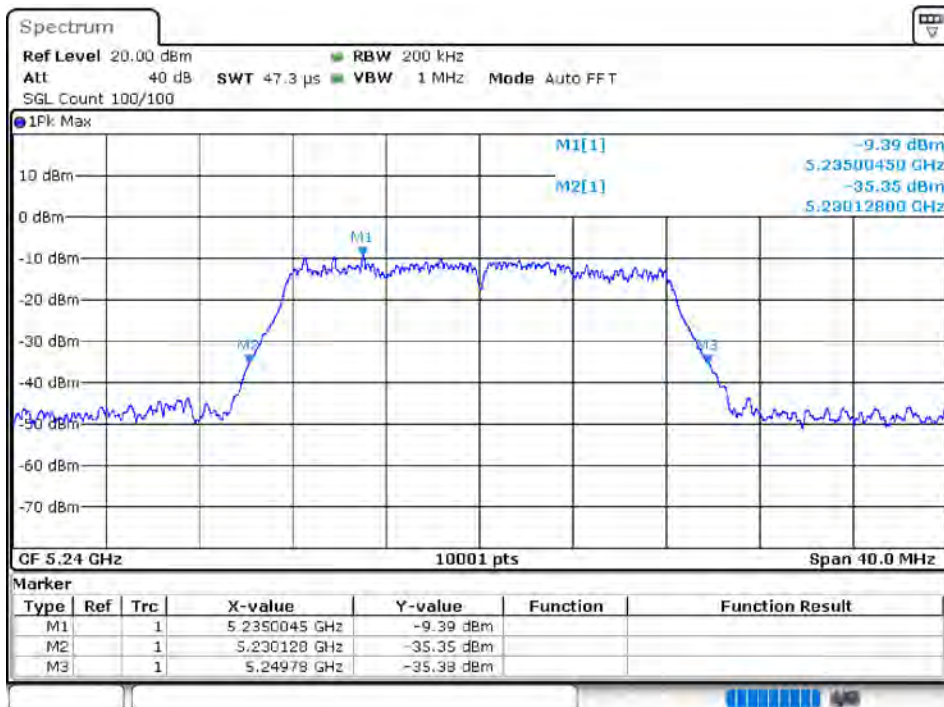
-26 dB BW NVNT 802.11a 5200MHz Ant 1



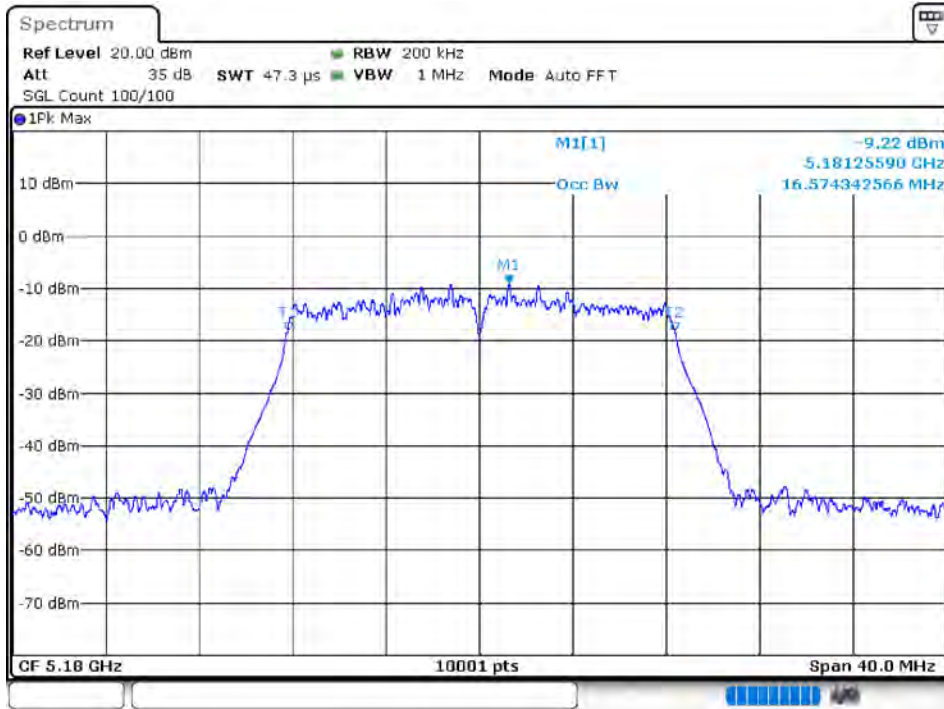
OBW NVNT 802.11a 5240MHz Ant 1



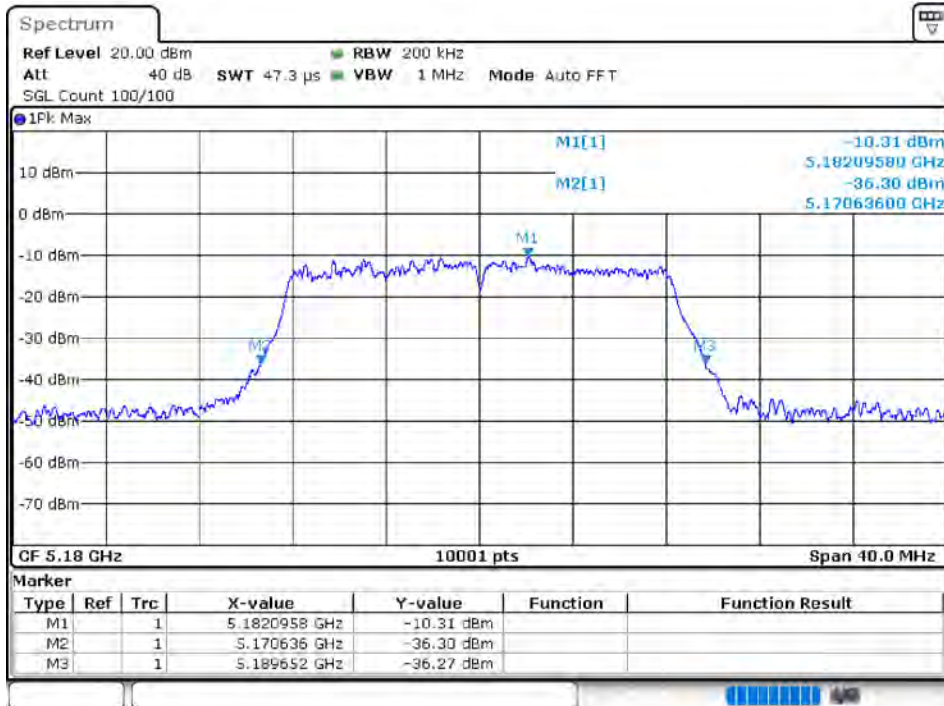
-26 dB BW NVNT 802.11a 5240MHz Ant 1



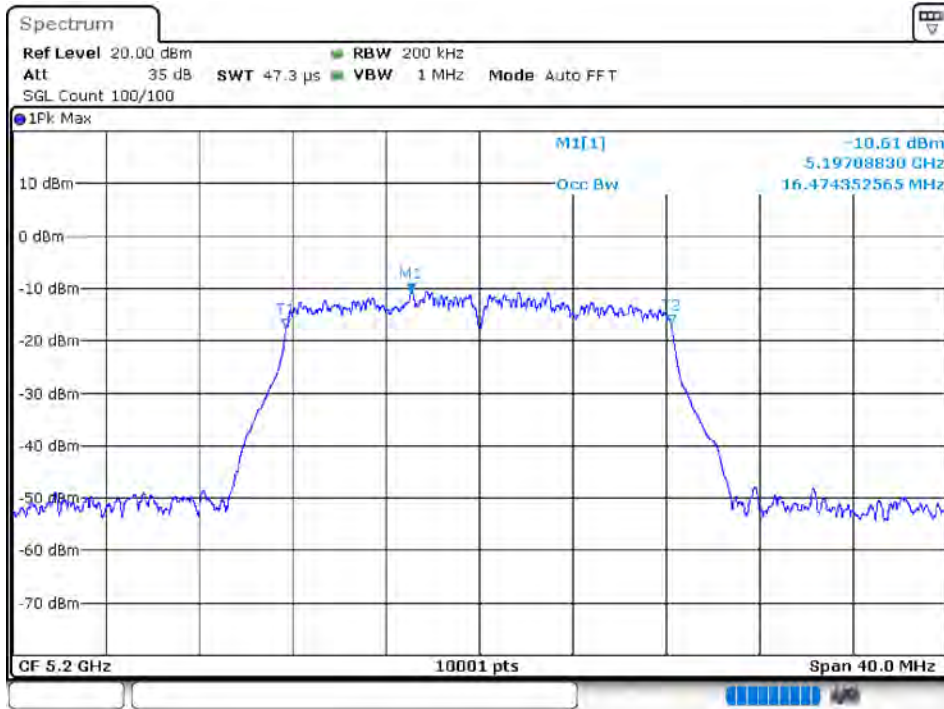
OBW NVNT 802.11a 5180MHz Ant 2



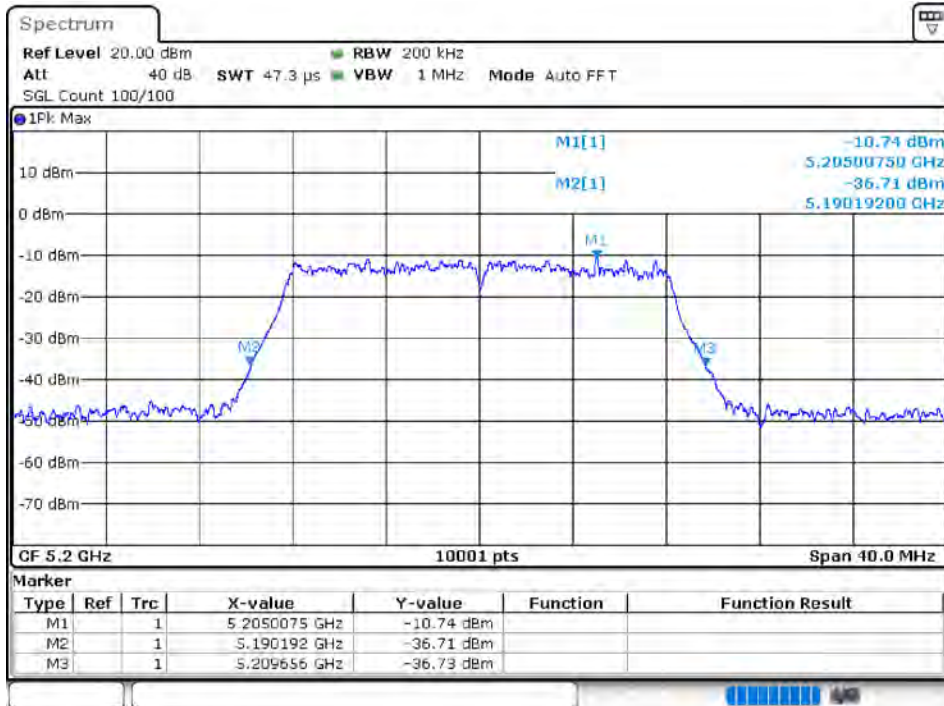
-26 dB BW NVNT 802.11a 5180MHz Ant 2



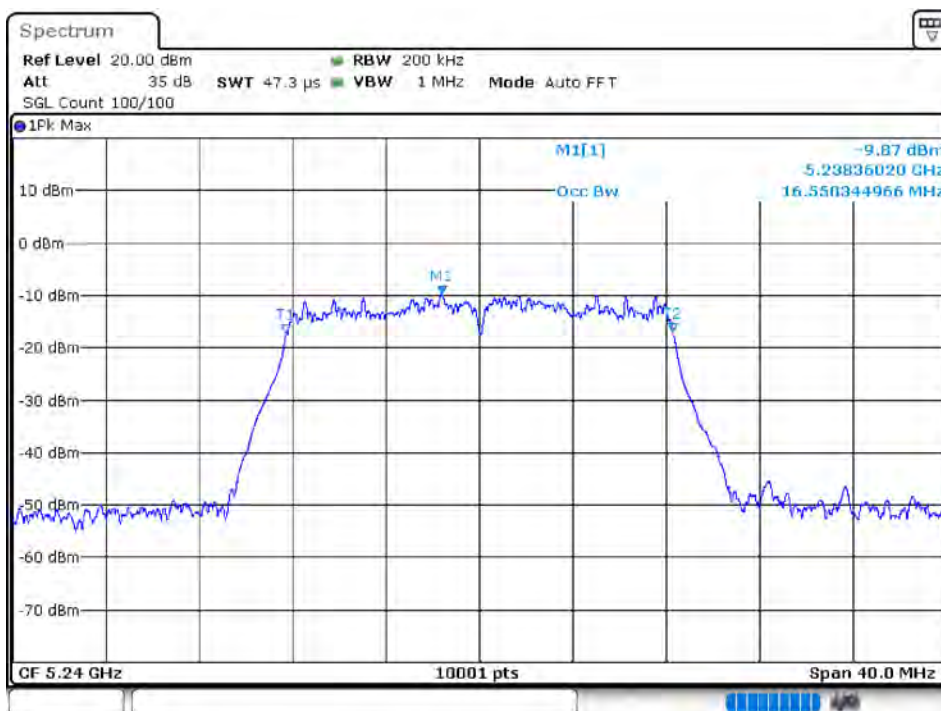
OBW NVNT 802.11a 5200MHz Ant 2



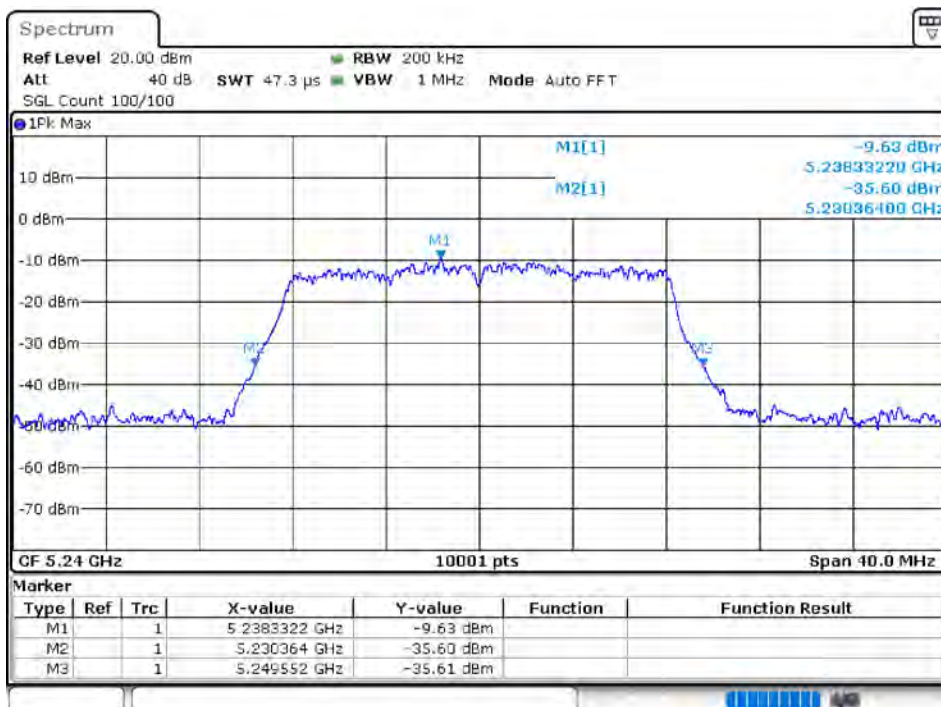
-26 dB BW NVNT 802.11a 5200MHz Ant 2



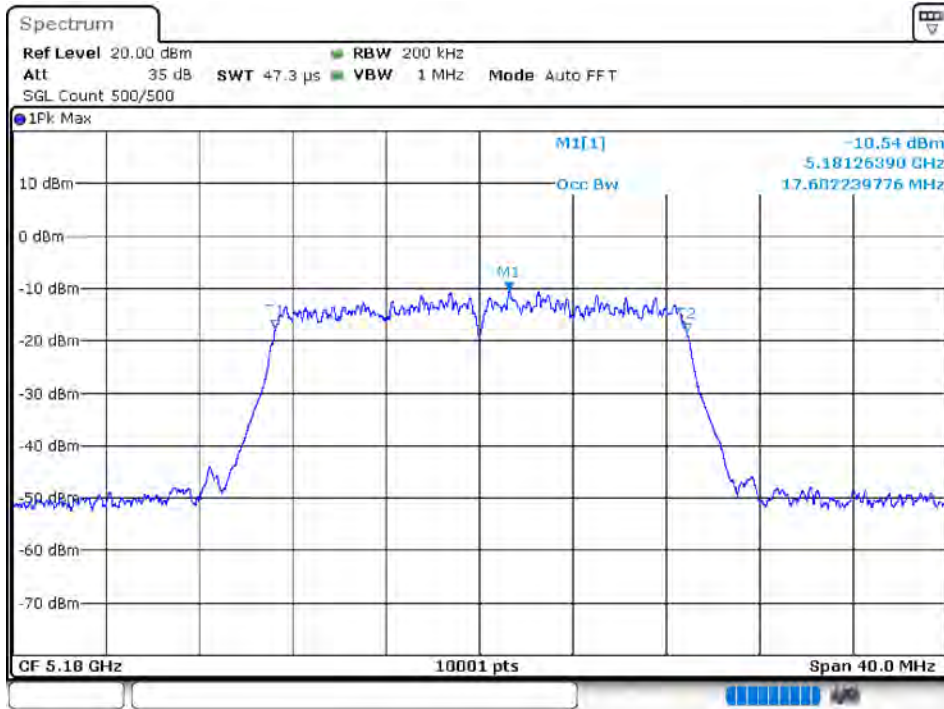
OBW NVNT 802.11a 5240MHz Ant 2



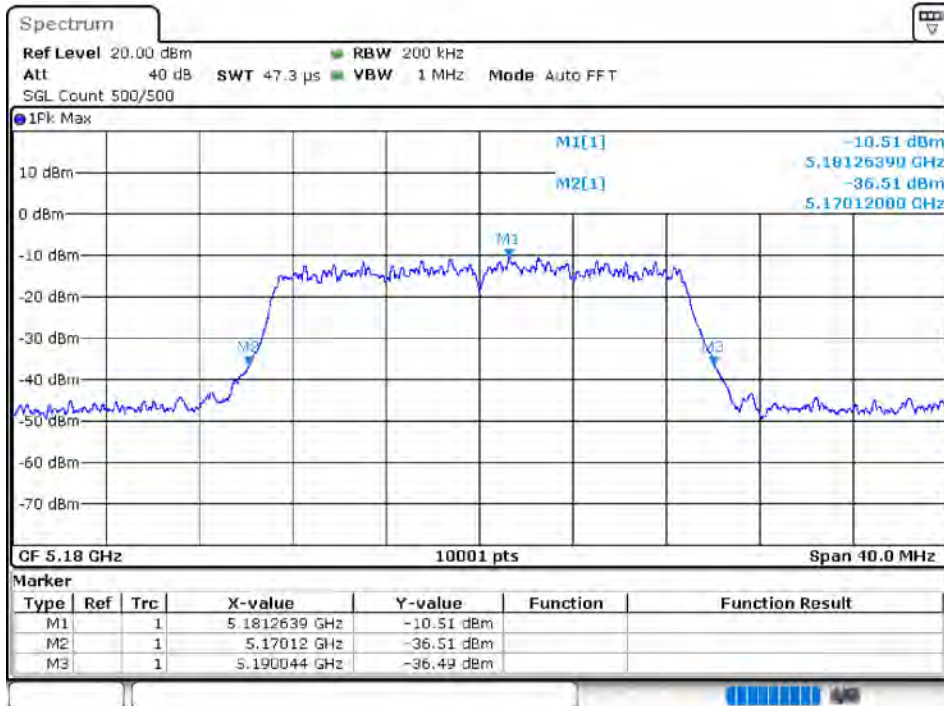
-26 dB BW NVNT 802.11a 5240MHz Ant 2



OBW NVNT 802.11ac20 5180MHz Ant 1

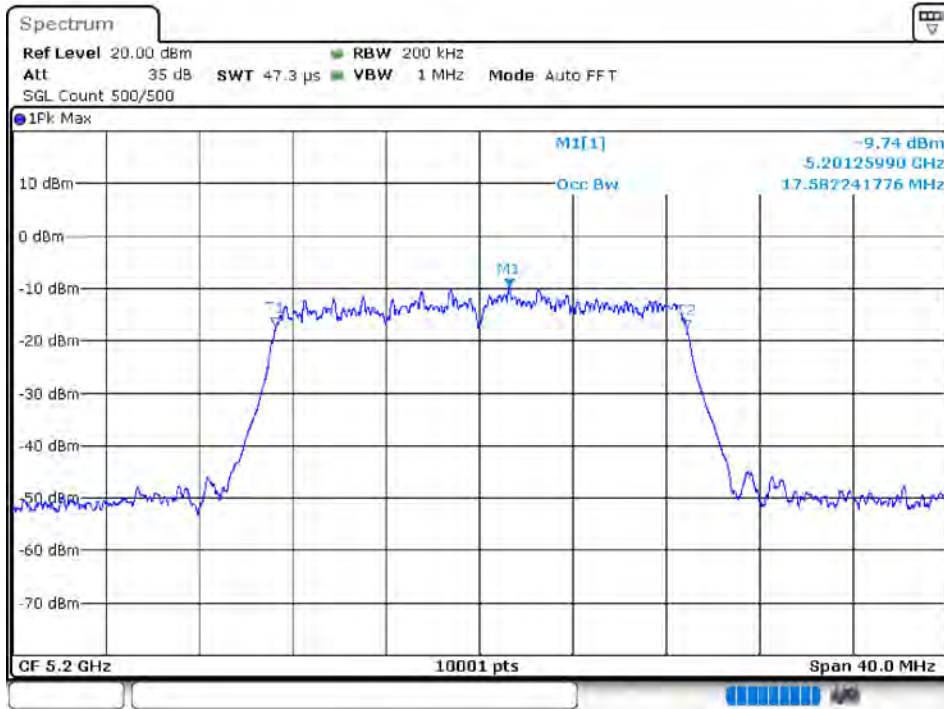


-26 dB BW NVNT 802.11ac20 5180MHz Ant 1

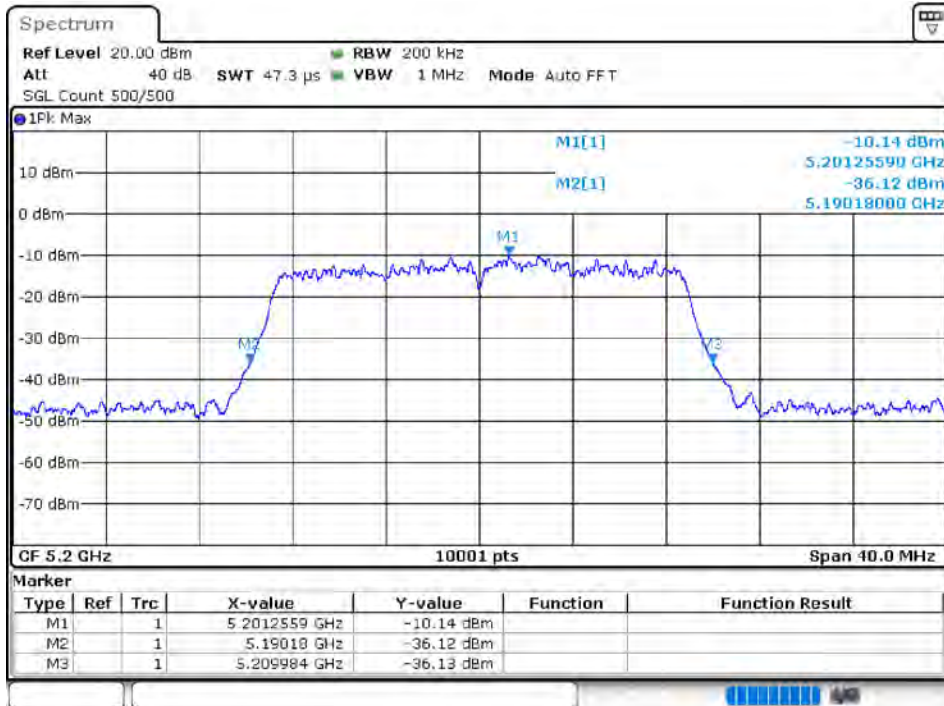




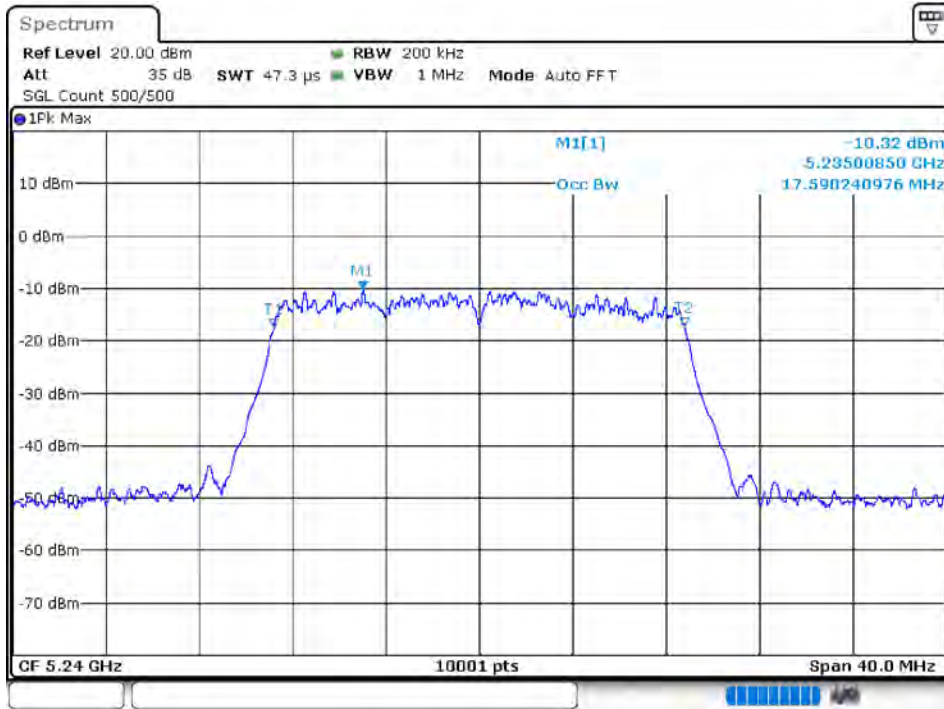
OBW NVNT 802.11ac20 5200MHz Ant 1



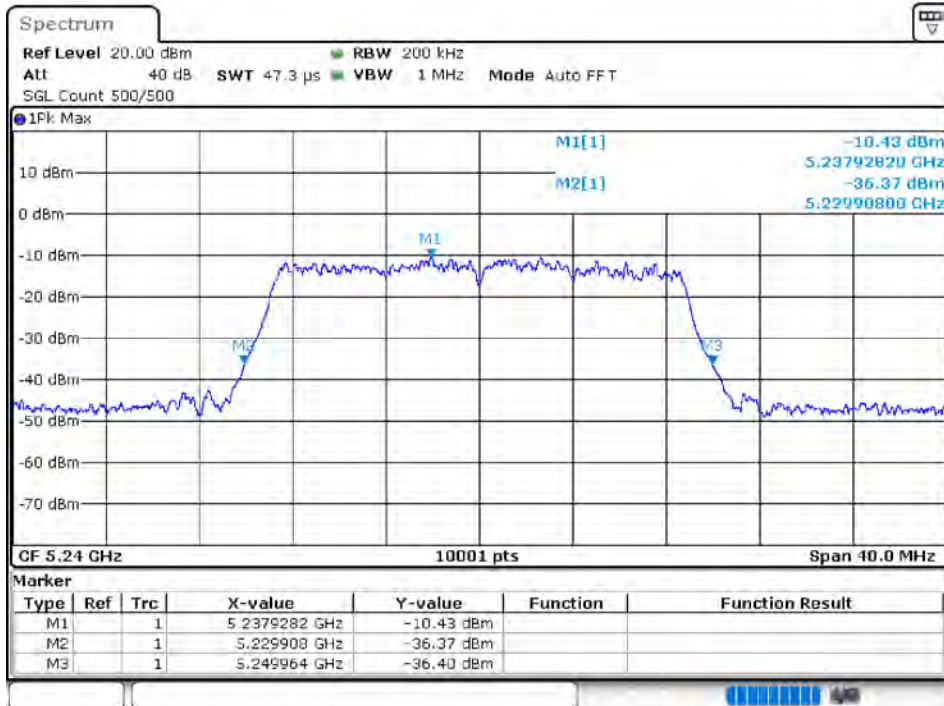
-26 dB BW NVNT 802.11ac20 5200MHz Ant 1



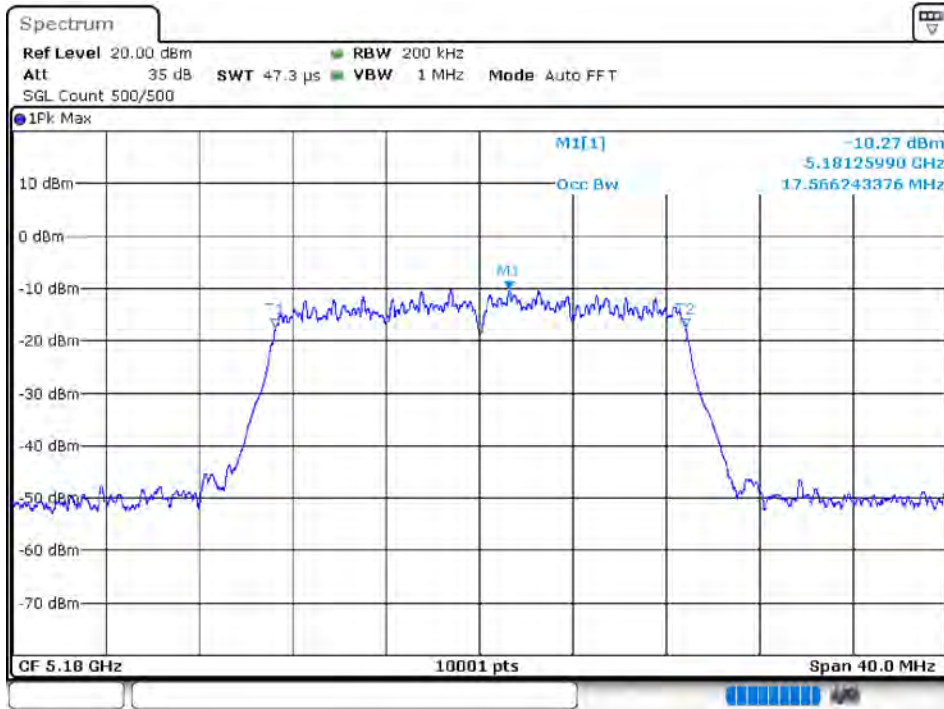
OBW NVNT 802.11ac20 5240MHz Ant 1



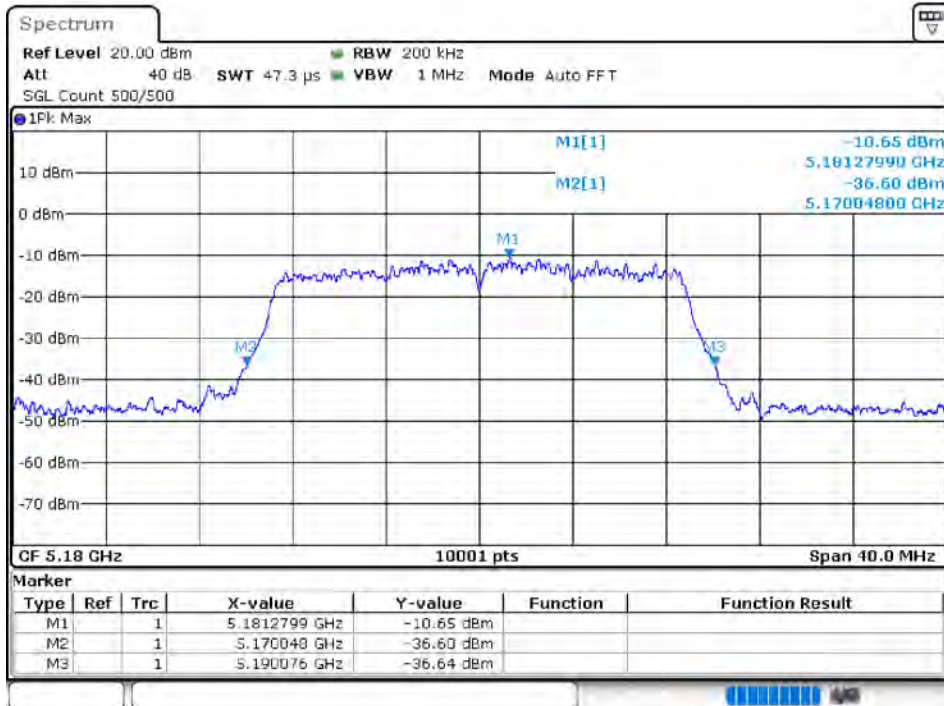
-26 dB BW NVNT 802.11ac20 5240MHz Ant 1



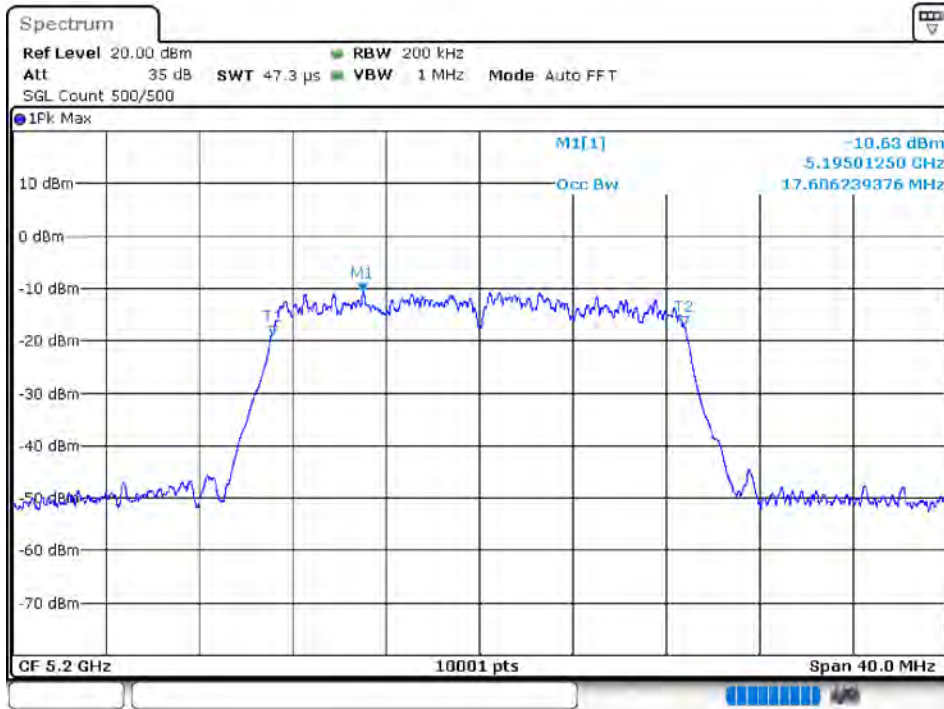
OBW NVNT 802.11ac20 5180MHz Ant 2



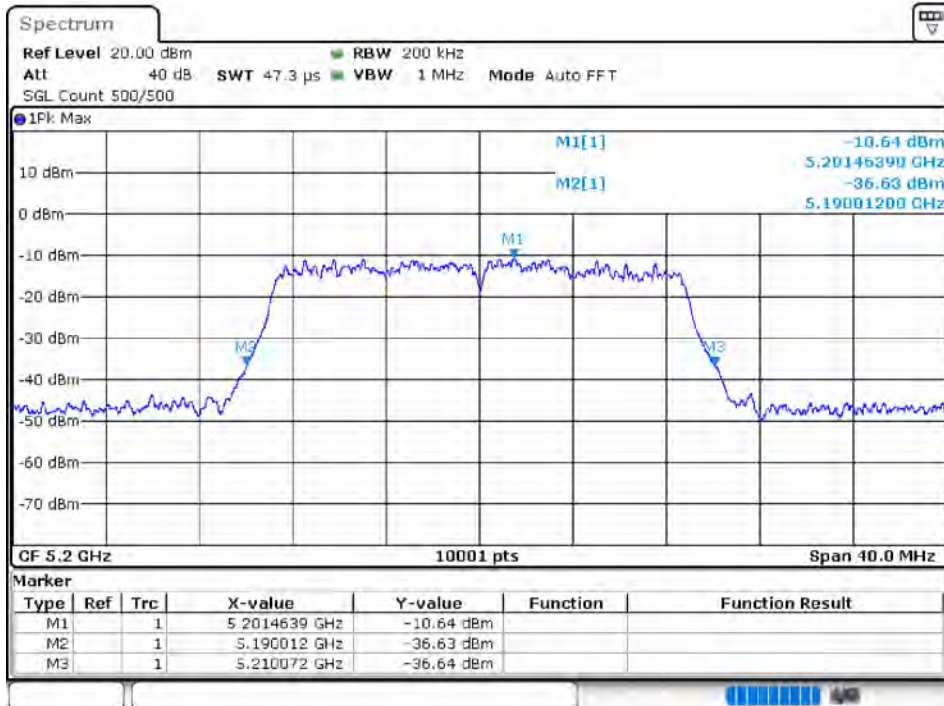
-26 dB BW NVNT 802.11ac20 5180MHz Ant 2



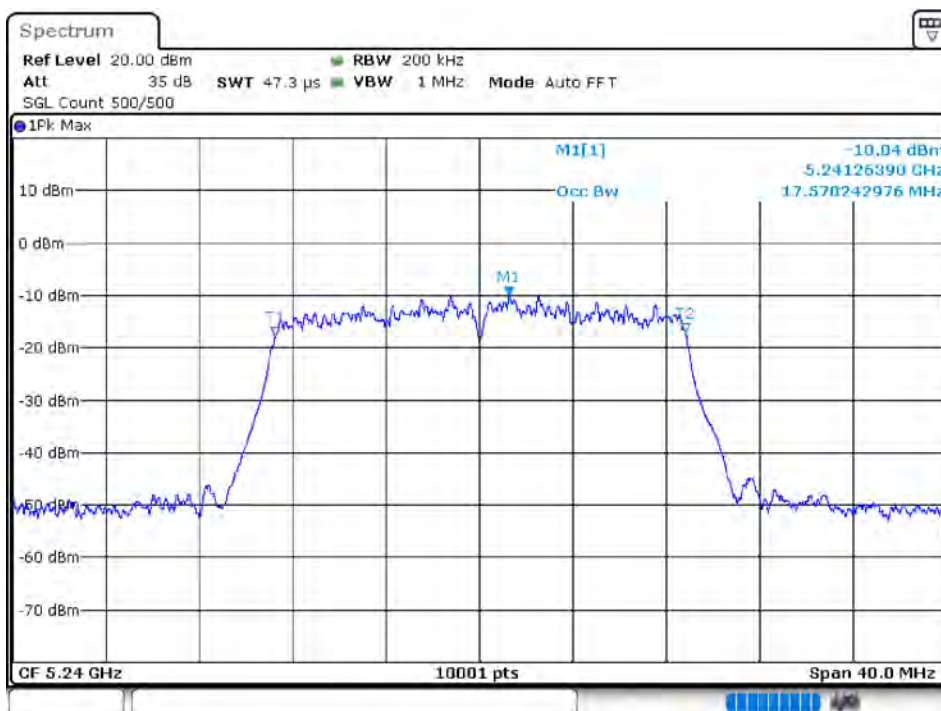
OBW NVNT 802.11ac20 5200MHz Ant 2



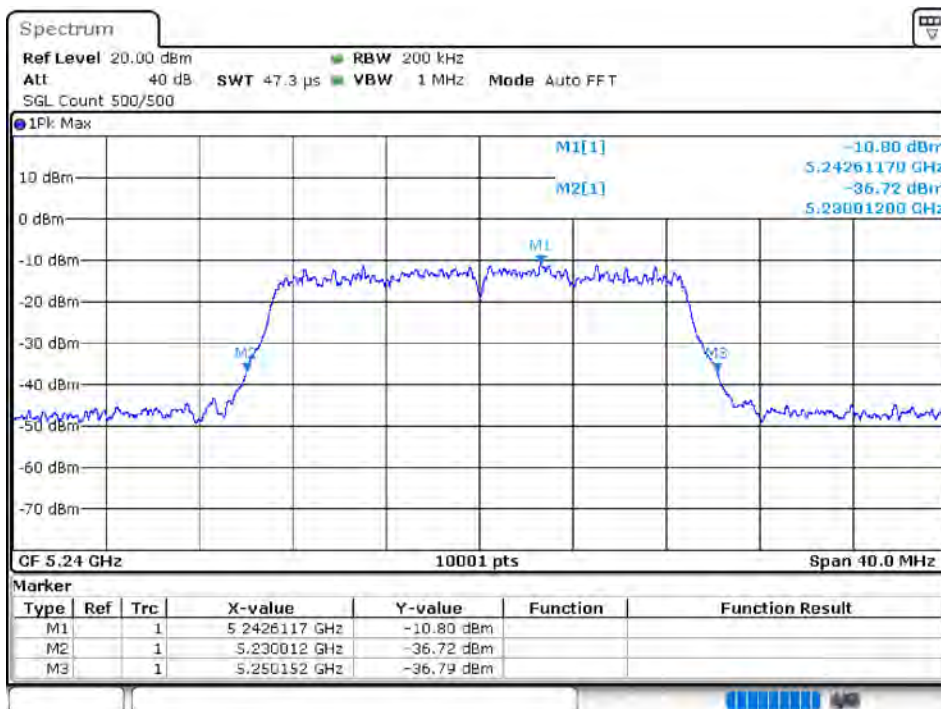
-26 dB BW NVNT 802.11ac20 5200MHz Ant 2



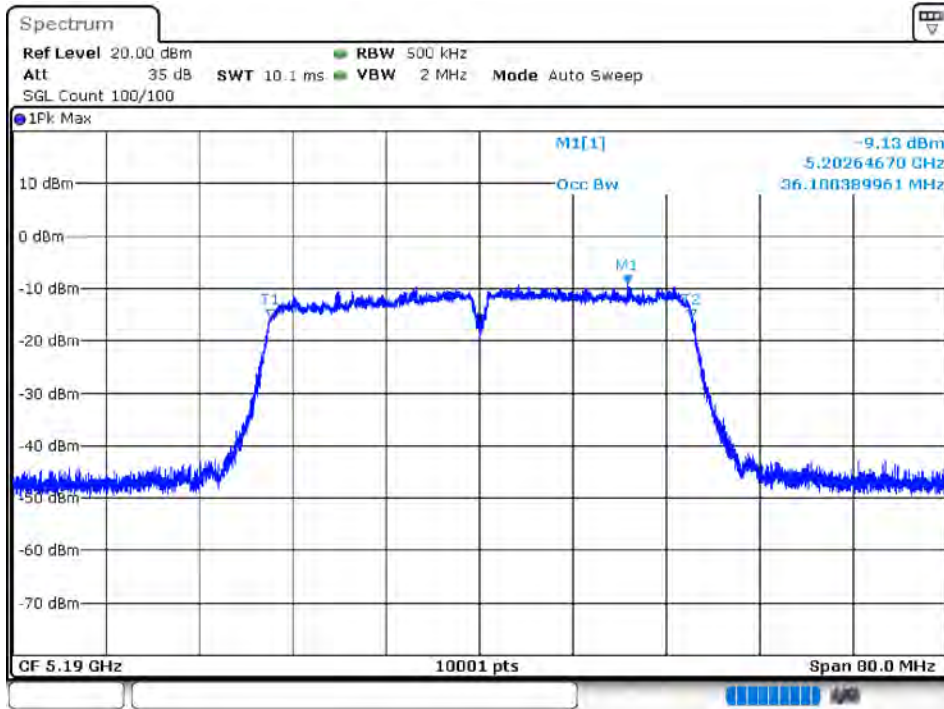
OBW NVNT 802.11ac20 5240MHz Ant 2



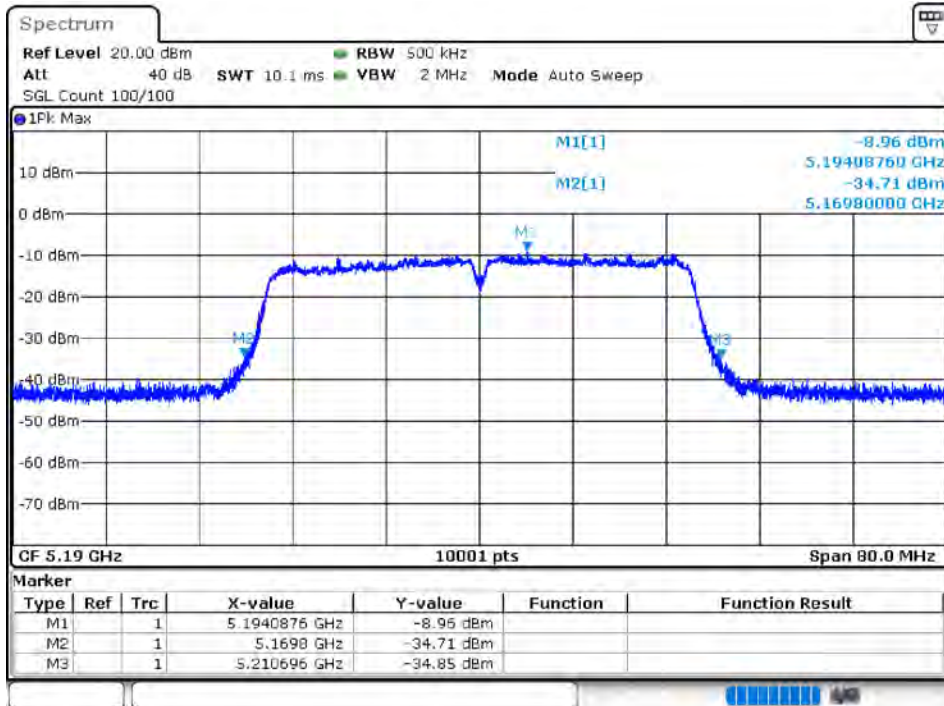
-26 dB BW NVNT 802.11ac20 5240MHz Ant 2



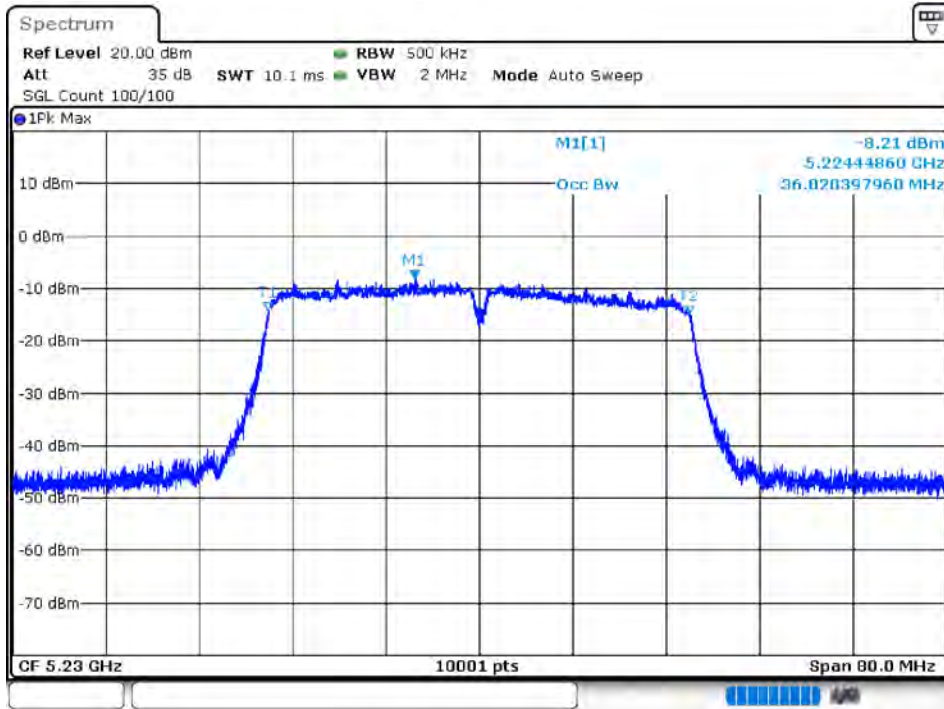
OBW NVNT 802.11ac40 5190MHz Ant 1



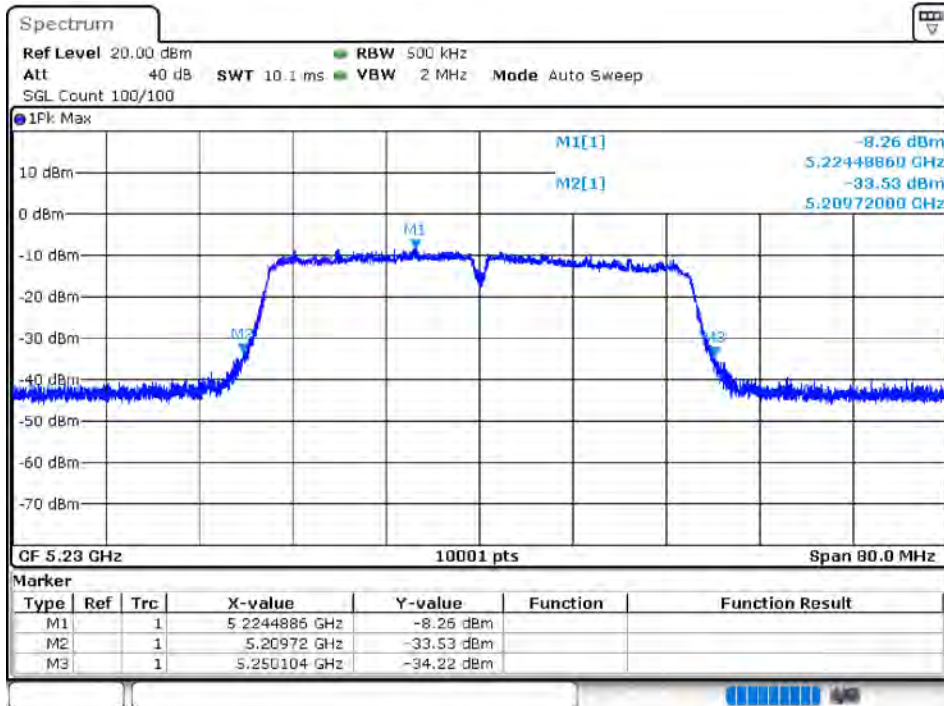
-26 dB BW NVNT 802.11ac40 5190MHz Ant 1



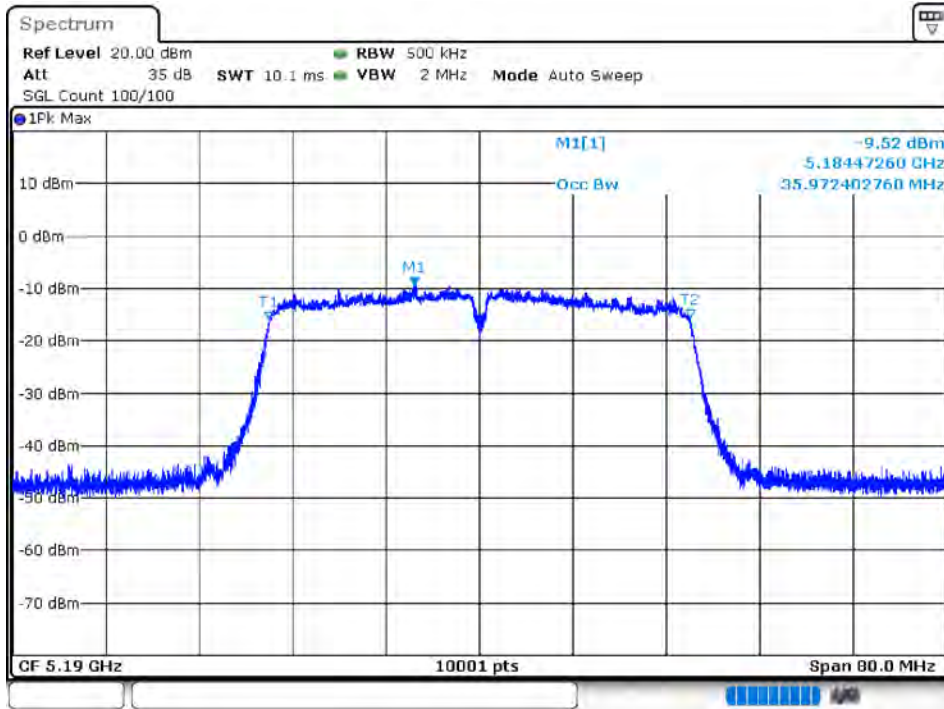
OBW NVNT 802.11ac40 5230MHz Ant 1



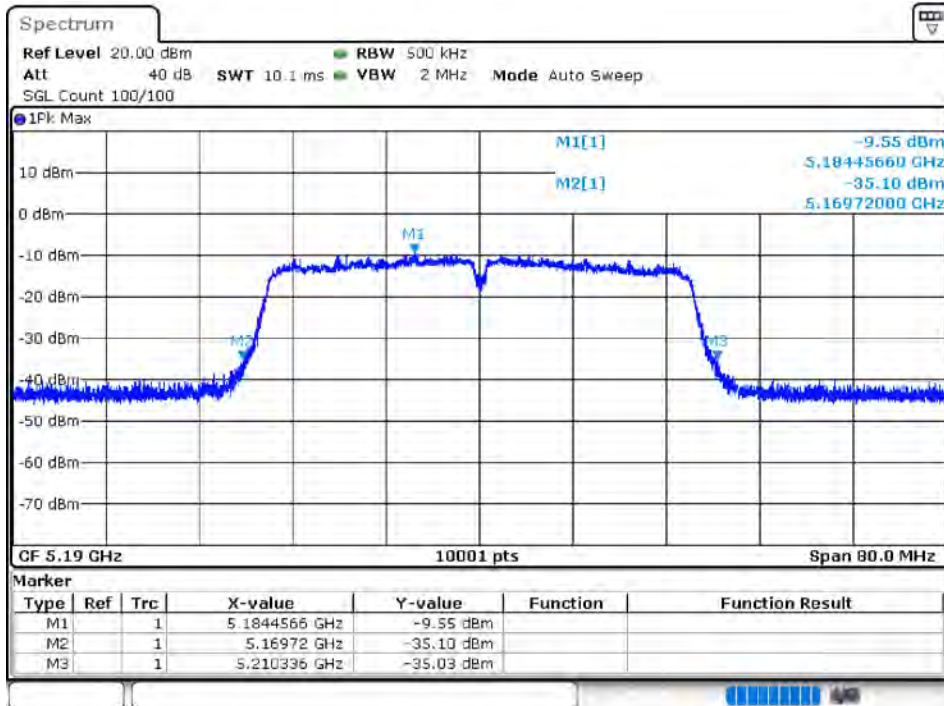
-26 dB BW NVNT 802.11ac40 5230MHz Ant 1



OBW NVNT 802.11ac40 5190MHz Ant 2

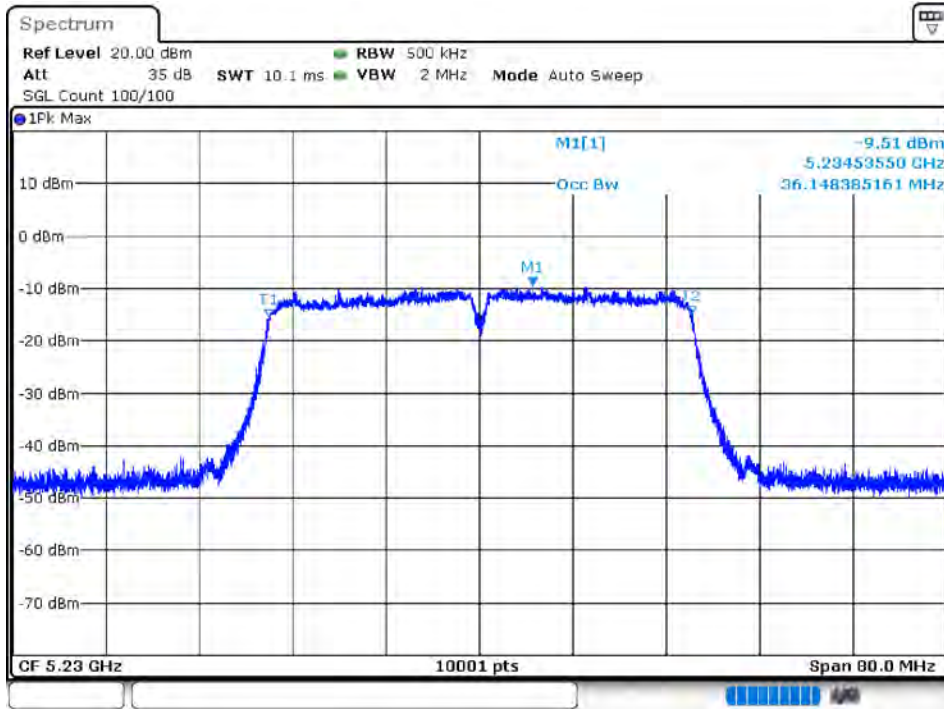


-26 dB BW NVNT 802.11ac40 5190MHz Ant 2

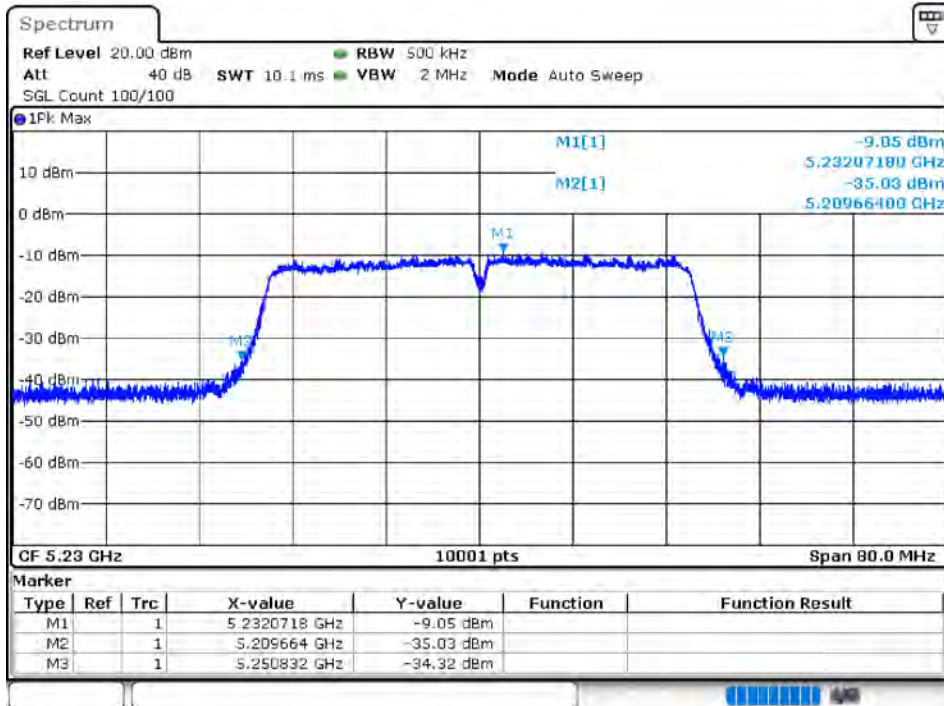




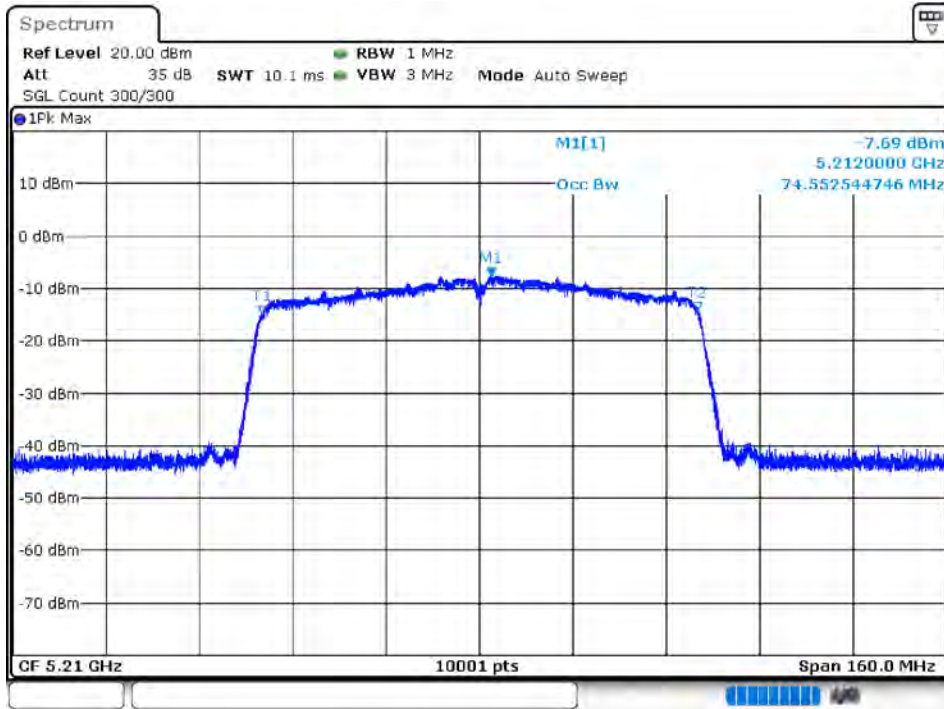
OBW NVNT 802.11ac40 5230MHz Ant 2



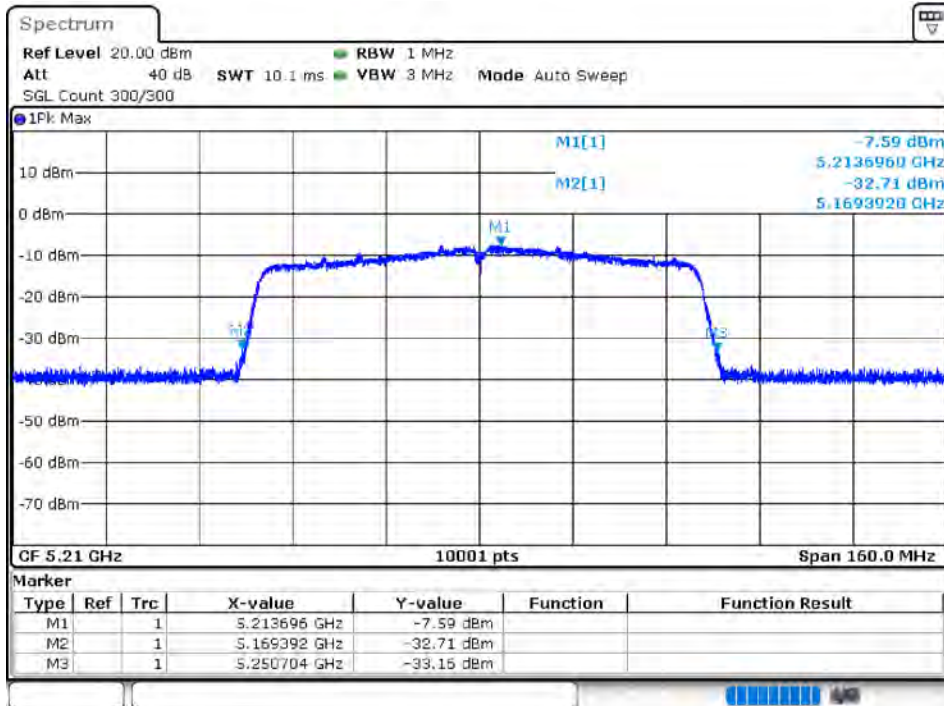
-26 dB BW NVNT 802.11ac40 5230MHz Ant 2



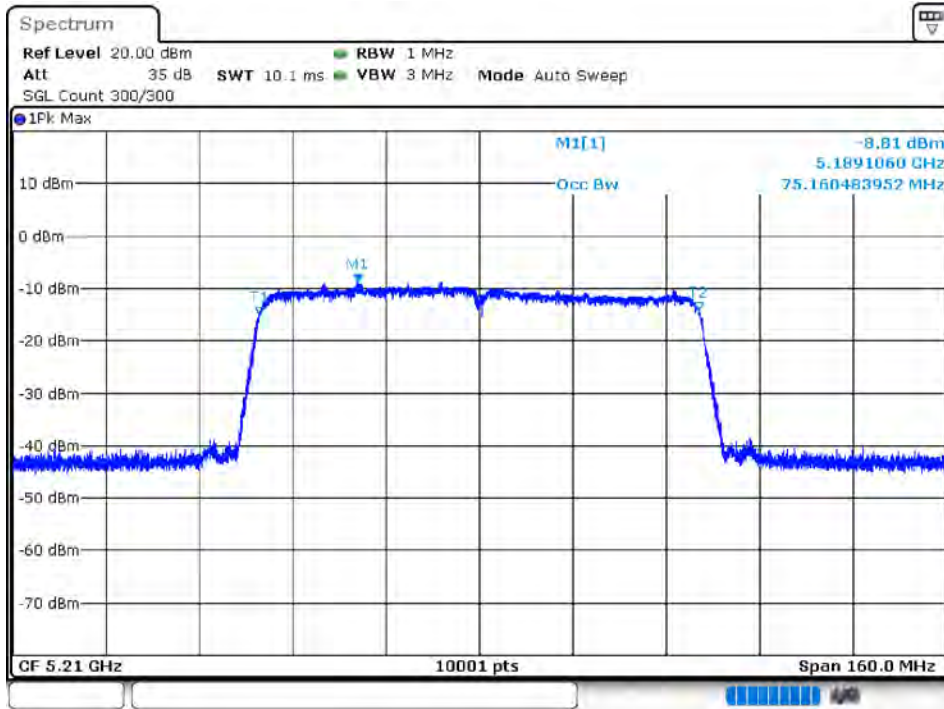
OBW NVNT 802.11ac80 5210MHz Ant 1



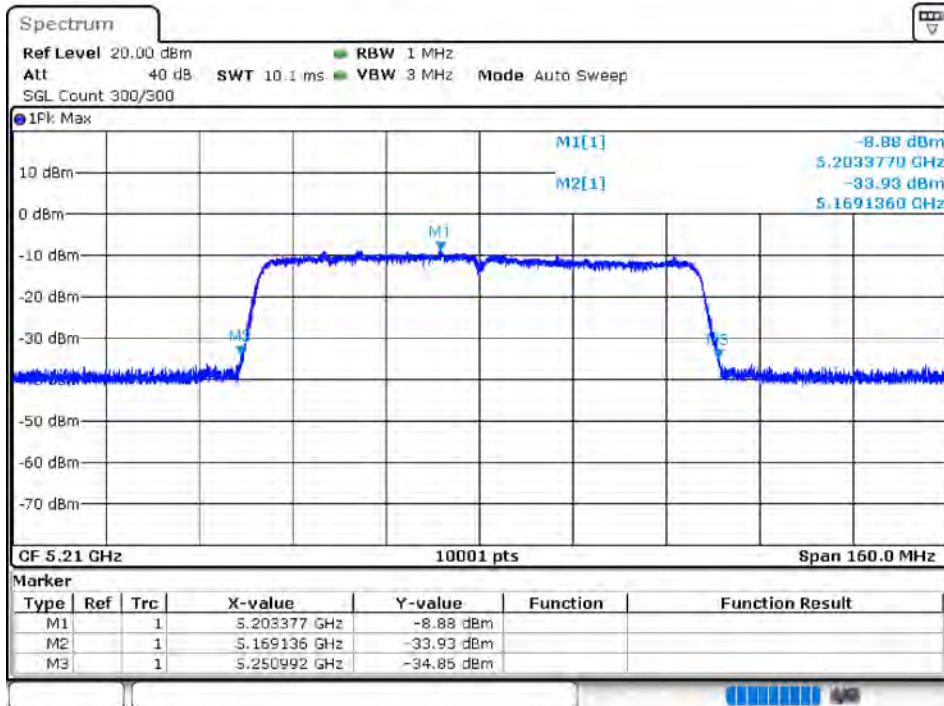
-26 dB BW NVNT 802.11ac80 5210MHz Ant 1



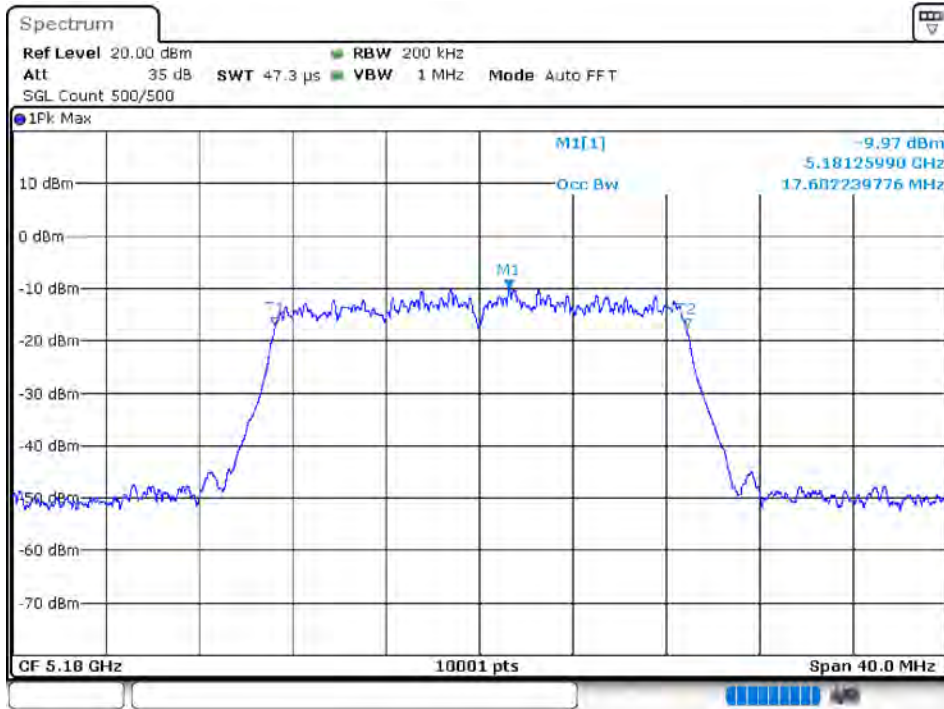
OBW NVNT 802.11ac80 5210MHz Ant 2



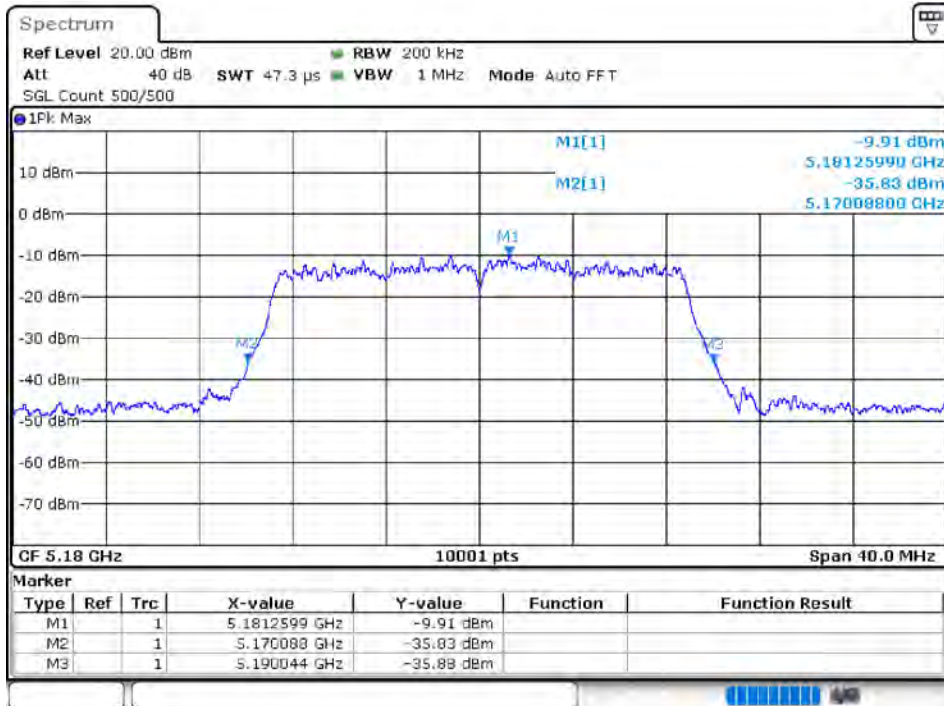
-26 dB BW NVNT 802.11ac80 5210MHz Ant 2



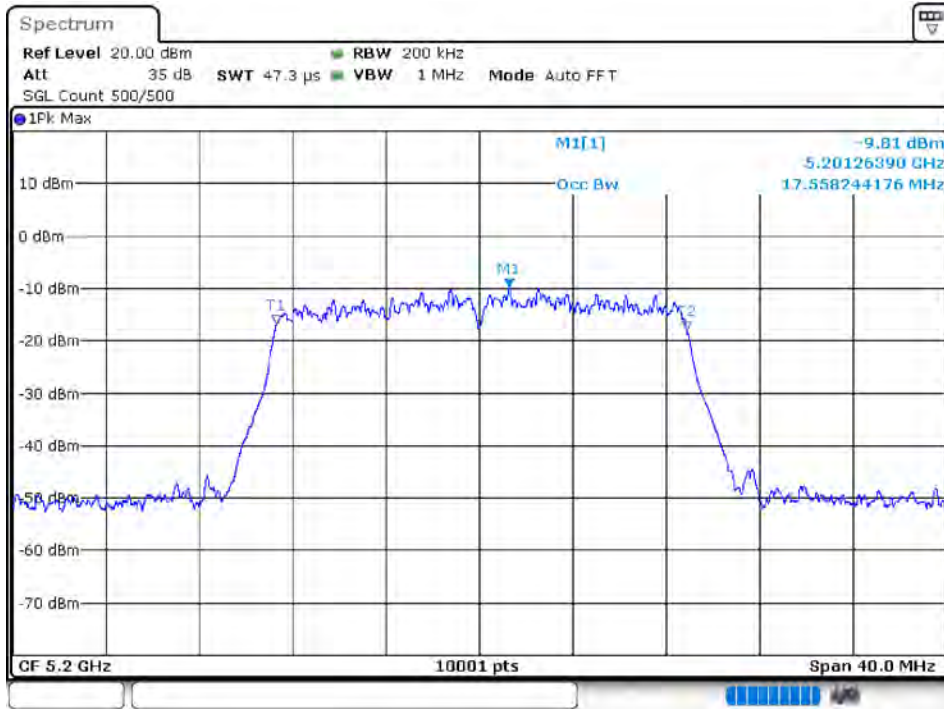
OBW NVNT 802.11n(HT20) 5180MHz Ant 1



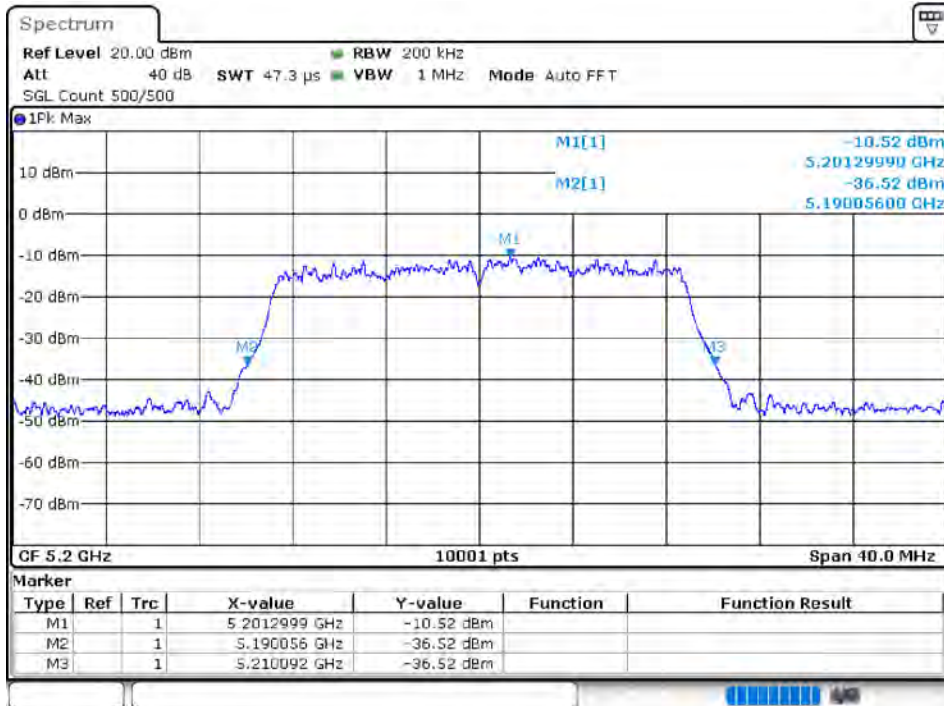
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant 1



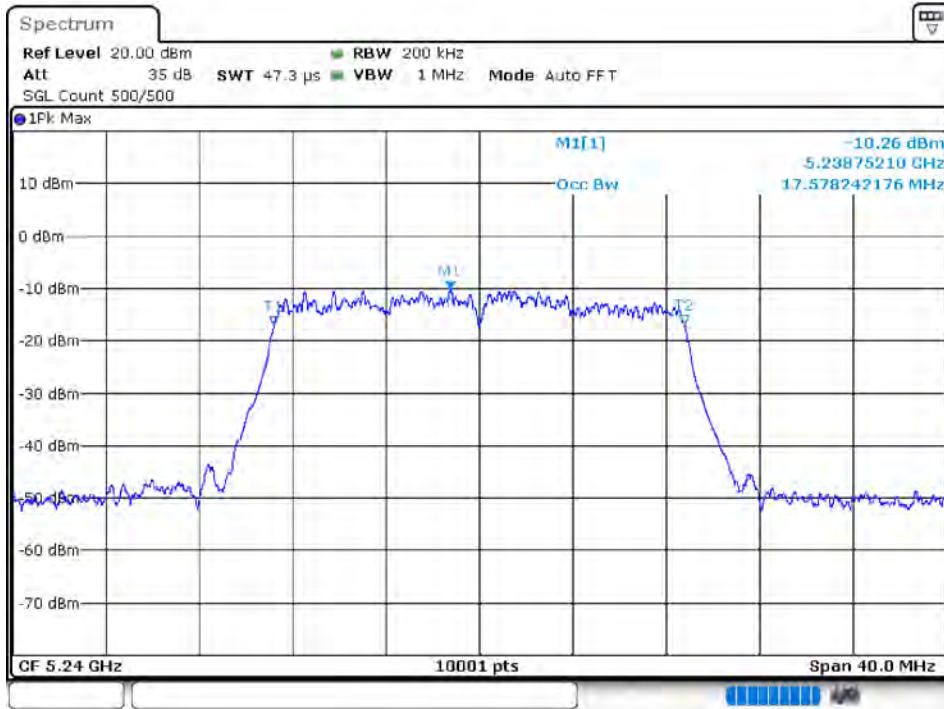
OBW NVNT 802.11n(HT20) 5200MHz Ant 1



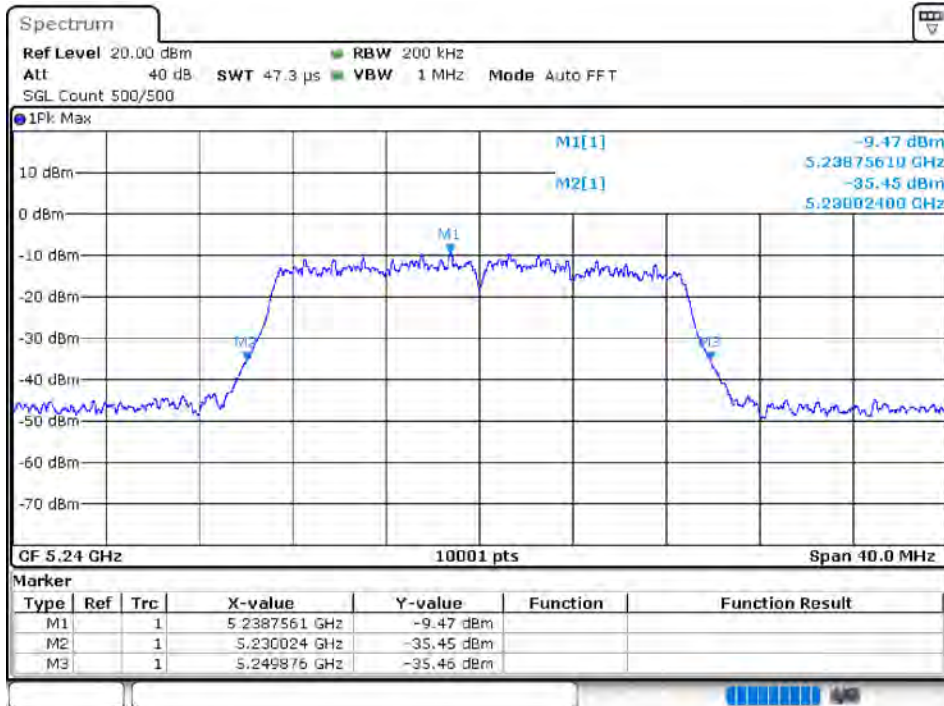
-26 dB BW NVNT 802.11n(HT20) 5200MHz Ant 1



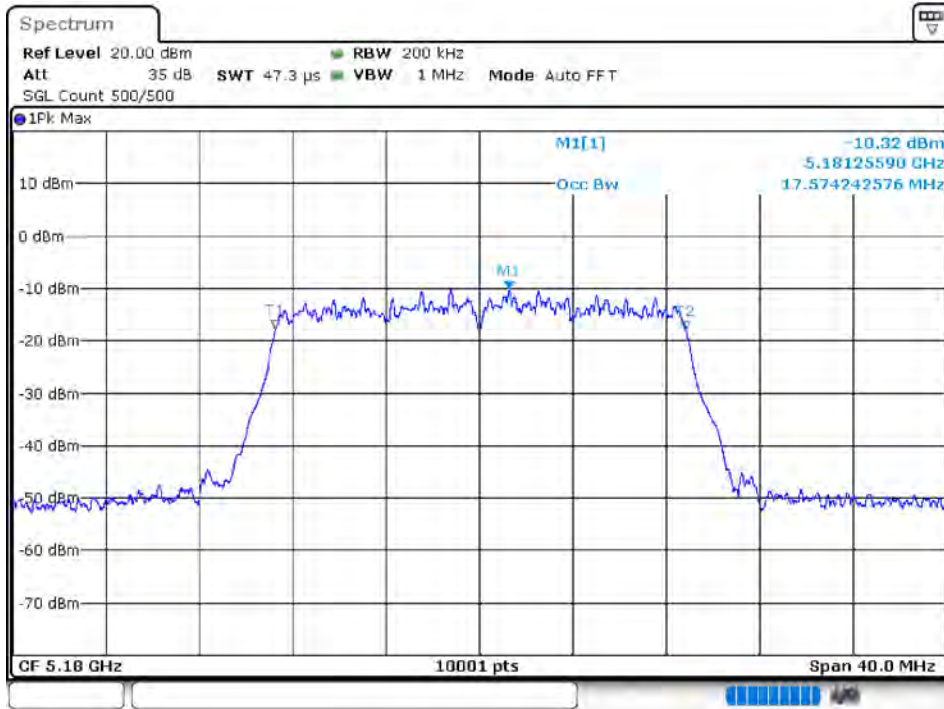
OBW NVNT 802.11n(HT20) 5240MHz Ant 1



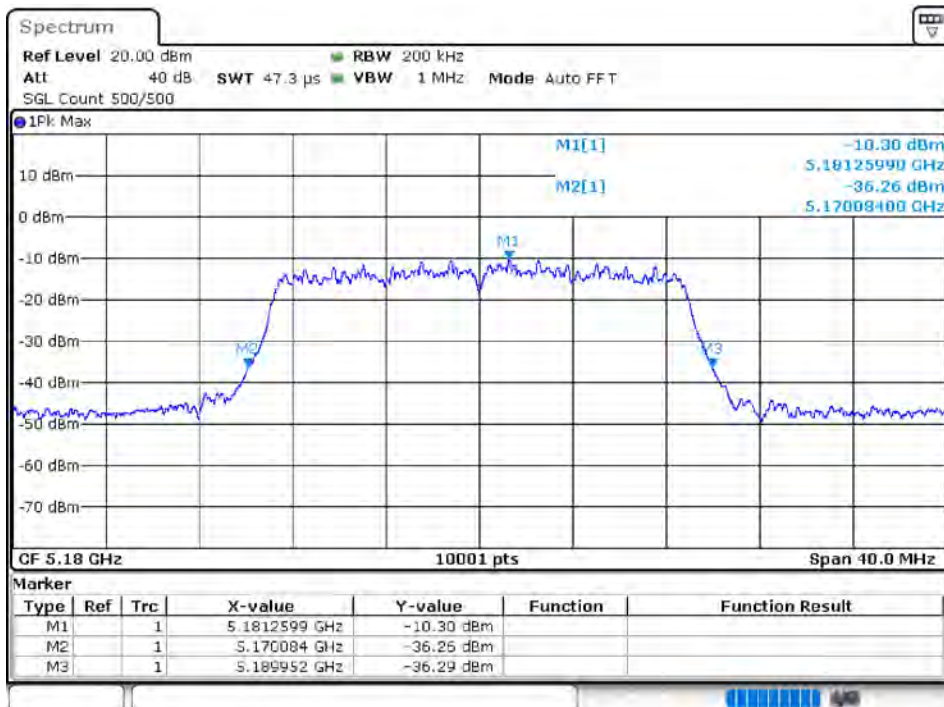
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant 1



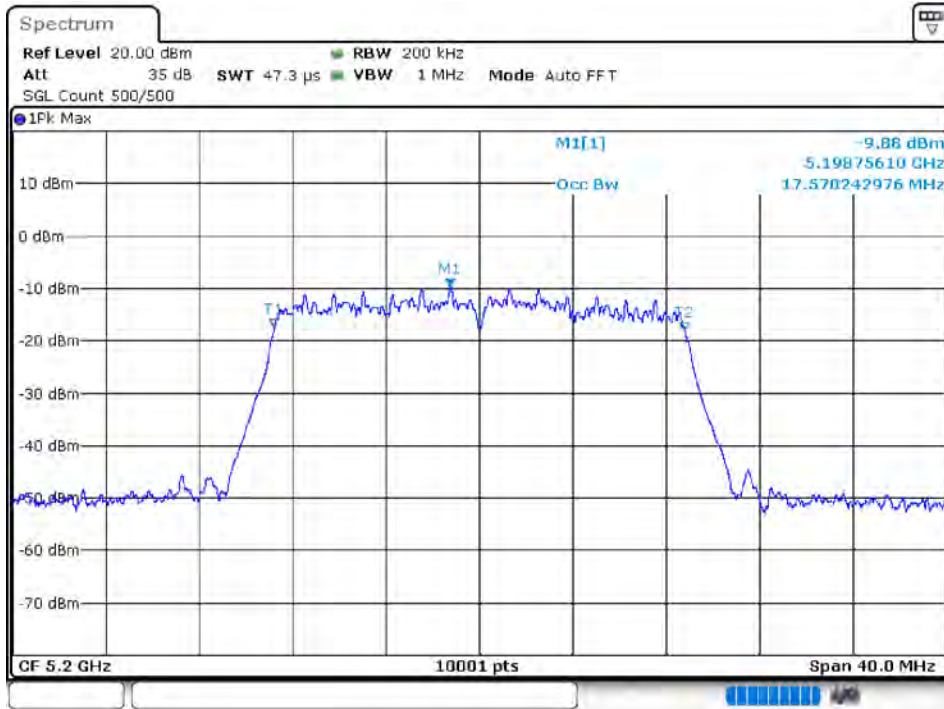
OBW NVNT 802.11n(HT20) 5180MHz Ant 2



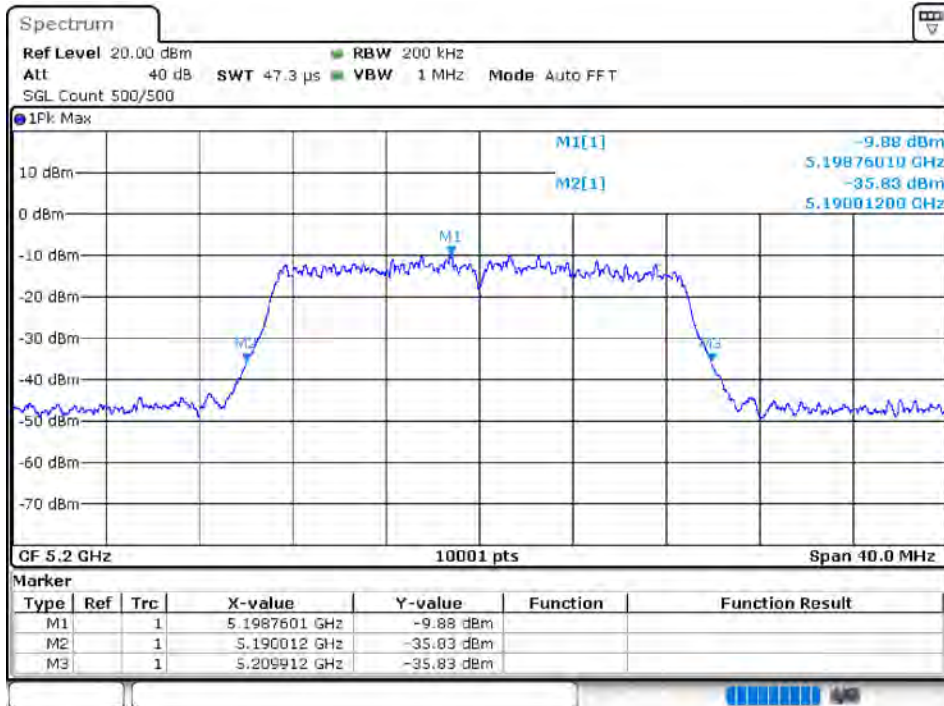
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant 2



OBW NVNT 802.11n(HT20) 5200MHz Ant 2

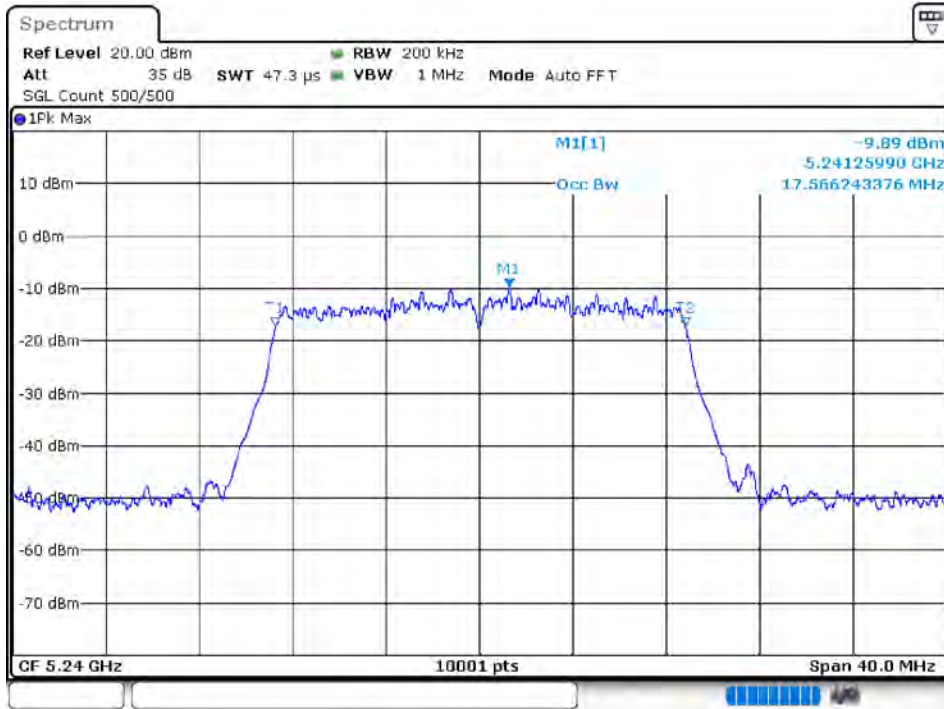


-26 dB BW NVNT 802.11n(HT20) 5200MHz Ant 2

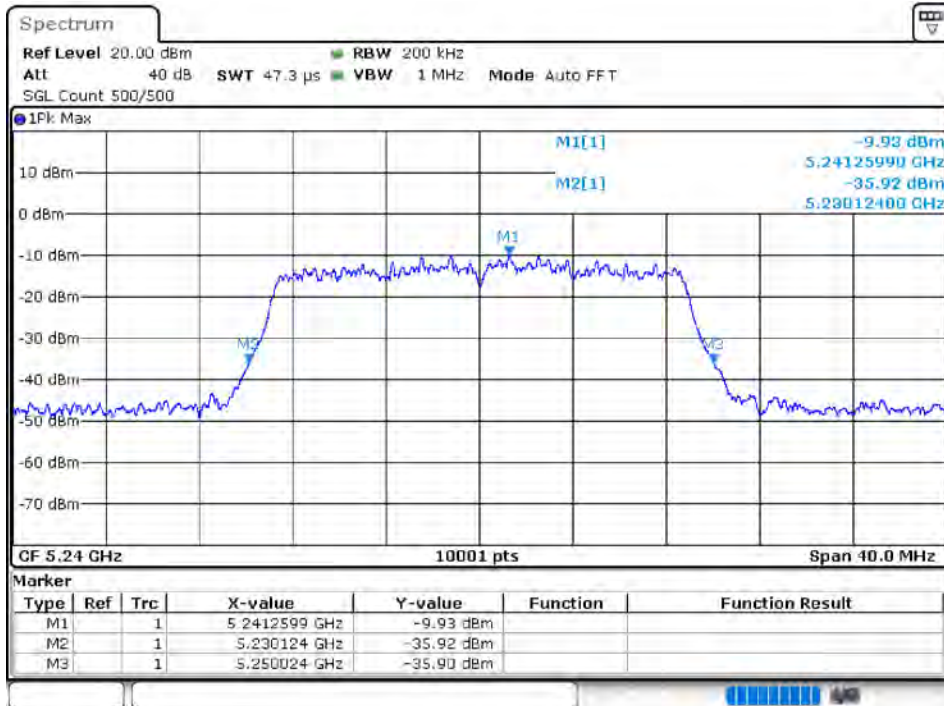




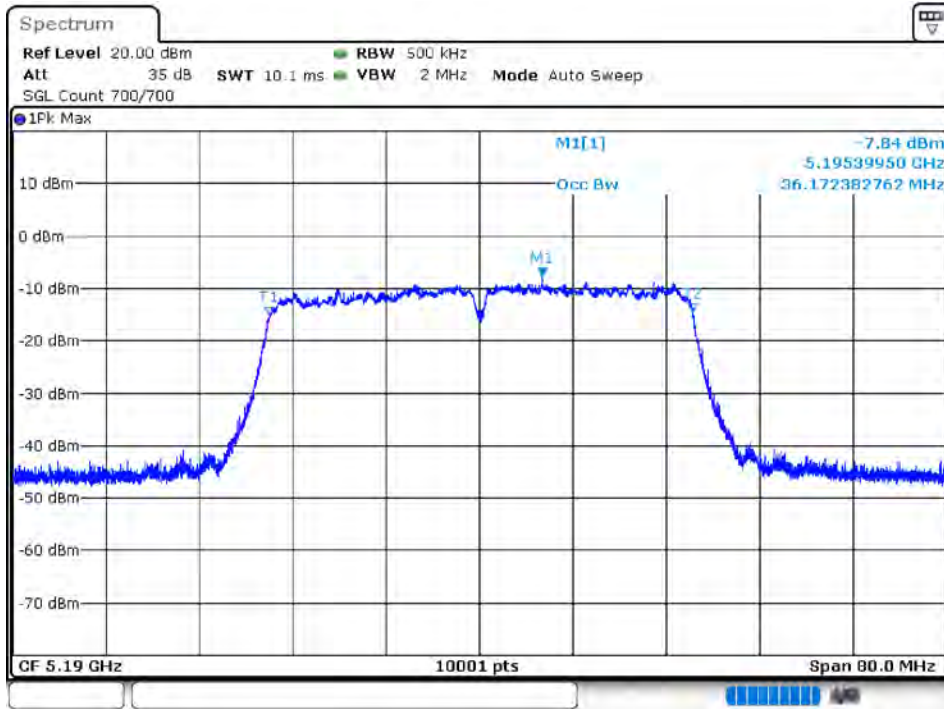
OBW NVNT 802.11n(HT20) 5240MHz Ant 2



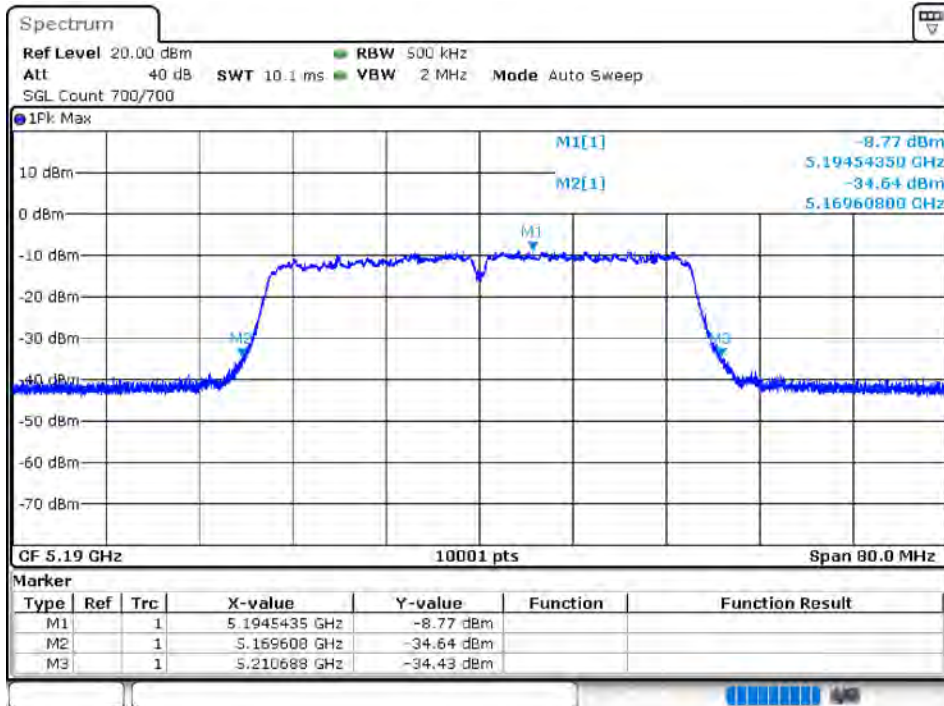
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant 2



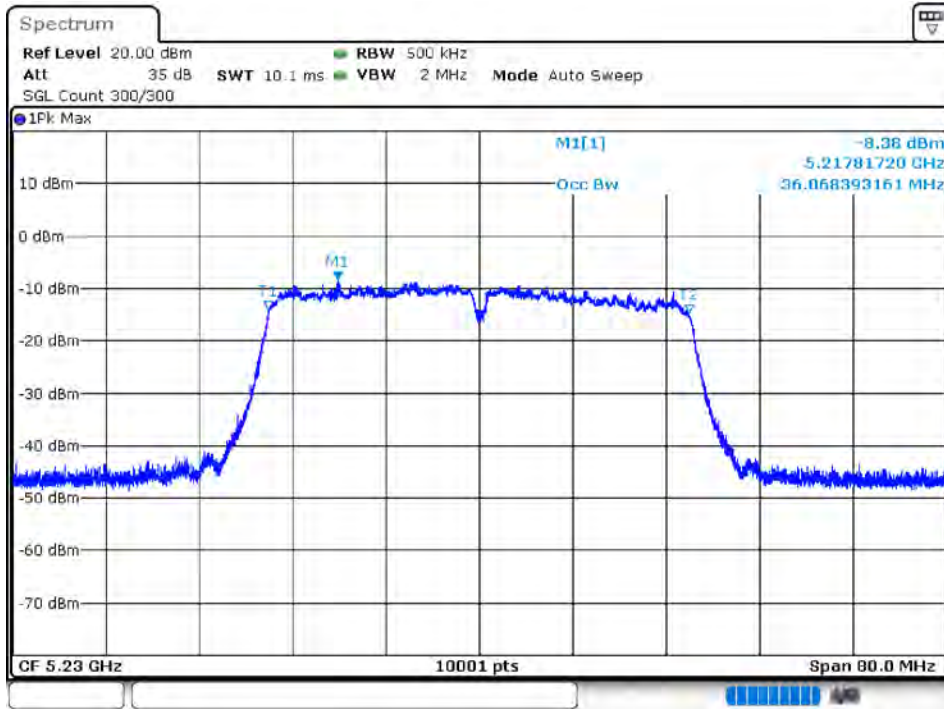
OBW NVNT 802.11n(HT40) 5190MHz Ant 1



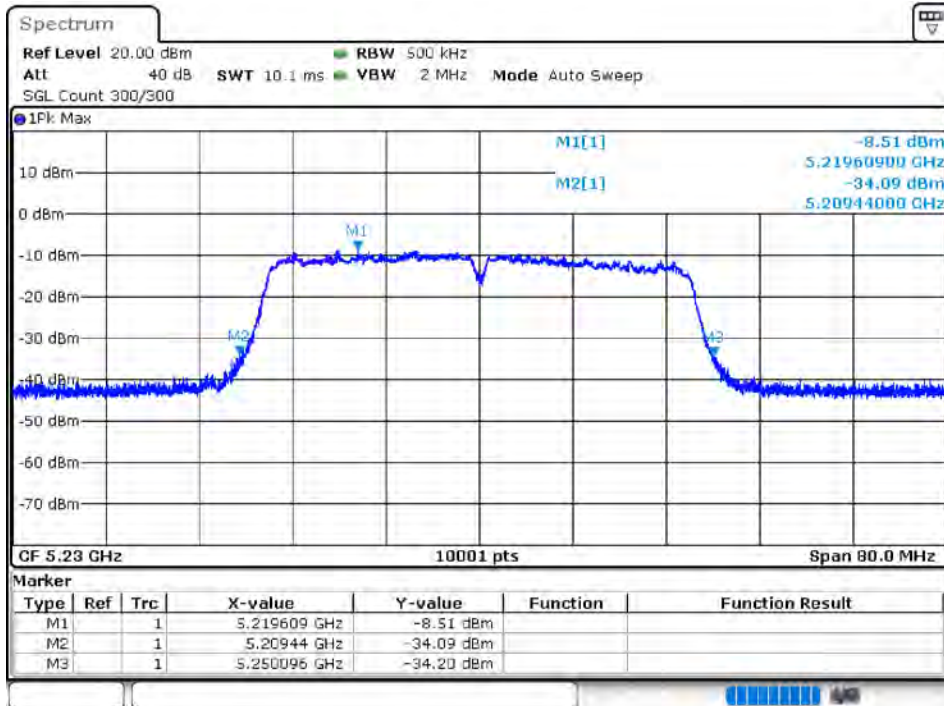
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant 1



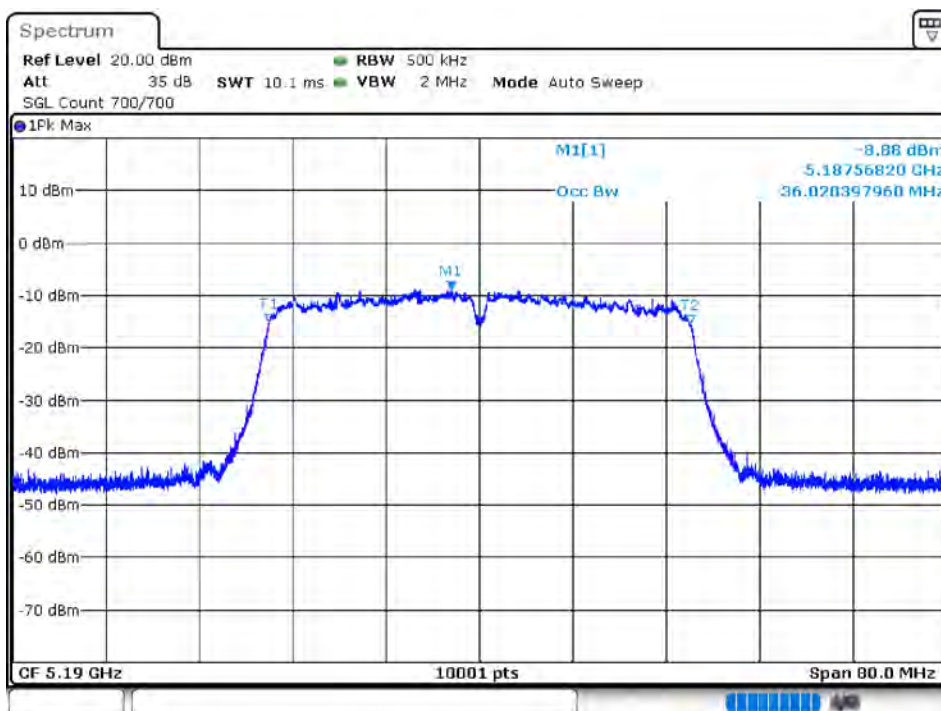
OBW NVNT 802.11n(HT40) 5230MHz Ant 1



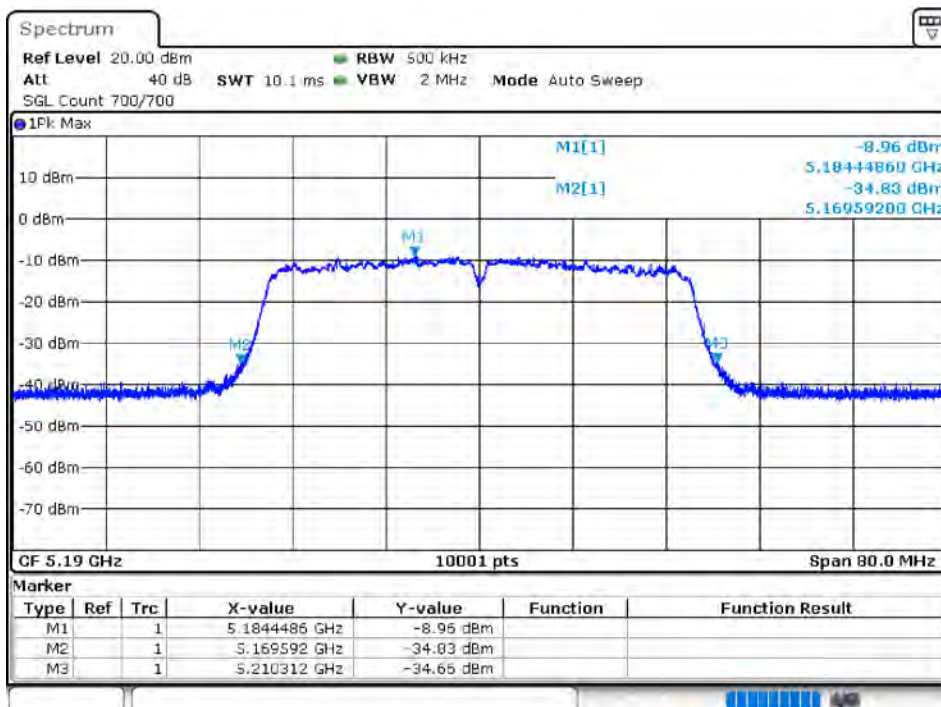
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant 1



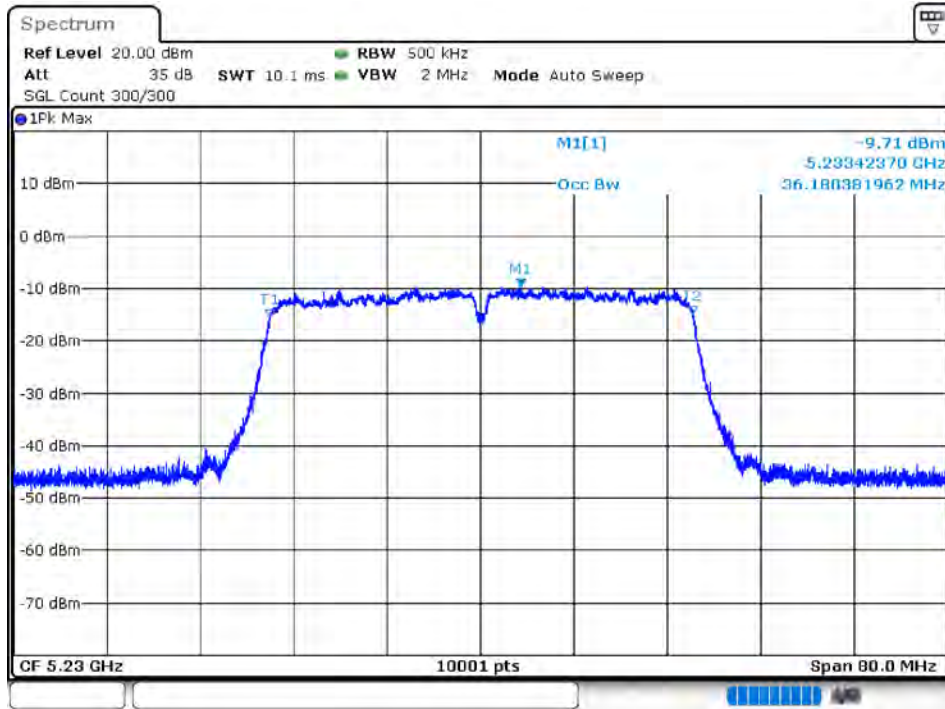
OBW NVNT 802.11n(HT40) 5190MHz Ant 2



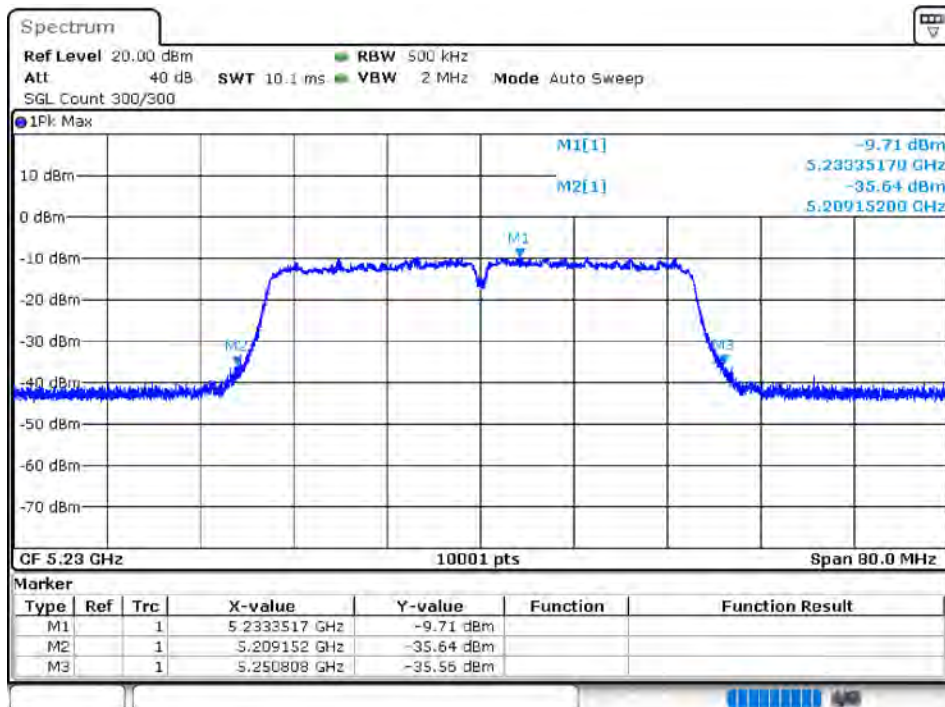
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant 2



OBW NVNT 802.11n(HT40) 5230MHz Ant 2



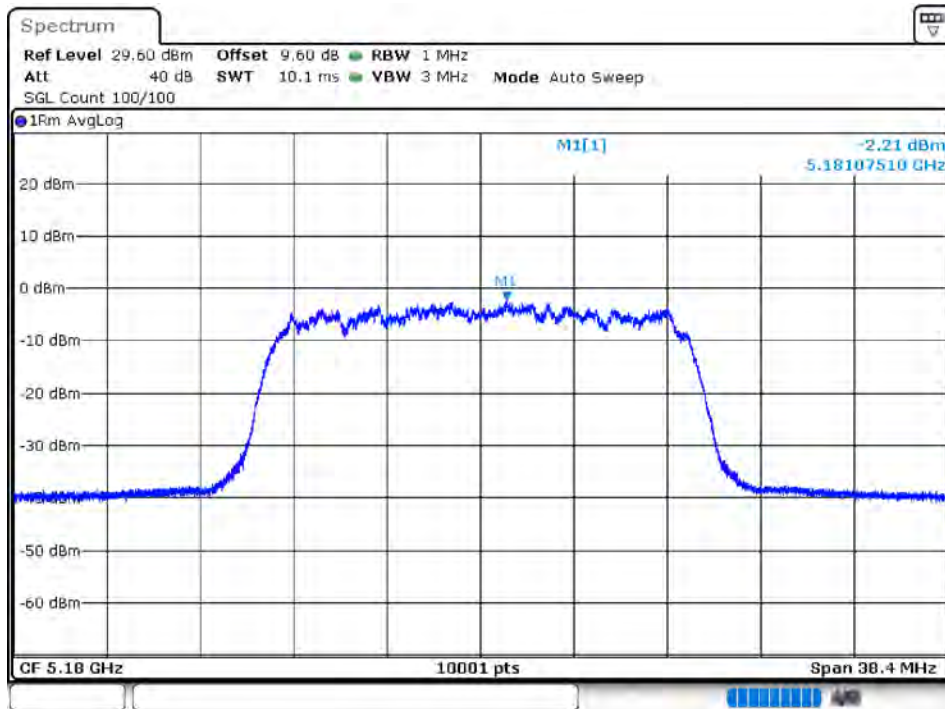
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant 2



**Maximum Power Spectral Density Level**

Condition	Mode	Frequency (MHz)	Antenna	Duty Factor (dB)	Max PSD (dBm/MHz)	Total Max PSD (dBm/MHz)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	0.3	-2.21	-1.91	17	Pass
NVNT	802.11a	5200	Ant 1	0.3	-0.92	-0.6	17	Pass
NVNT	802.11a	5240	Ant 1	0.3	-0.50	-0.2	17	Pass
NVNT	802.11a	5180	Ant 2	0.31	-2.00	-1.7	17	Pass
NVNT	802.11a	5200	Ant 2	0.32	-1.59	-1.3	17	Pass
NVNT	802.11a	5240	Ant 2	0.32	-1.32	-1.0	17	Pass
NVNT	802.11ac20	5180	Ant 1	0.35	-4.77	-4.4	17	Pass
NVNT	802.11ac20	5200	Ant 1	0.36	-4.06	-3.7	17	Pass
NVNT	802.11ac20	5240	Ant 1	0.33	-3.57	-3.2	17	Pass
NVNT	802.11ac20	5180	Ant 2	0.34	-3.90	-3.6	17	Pass
NVNT	802.11ac20	5200	Ant 2	0.35	-4.40	-4.1	17	Pass
NVNT	802.11ac20	5240	Ant 2	0.35	-4.65	-4.3	17	Pass
NVNT	802.11ac40	5190	Ant 1	0.64	-9.33	-8.7	17	Pass
NVNT	802.11ac40	5230	Ant 1	0.64	-8.12	-7.5	17	Pass
NVNT	802.11ac40	5190	Ant 2	0.68	-9.10	-8.4	17	Pass
NVNT	802.11ac40	5230	Ant 2	0.63	-9.62	-9.0	17	Pass
NVNT	802.11ac80	5210	Ant 1	1.08	-13.44	-12.4	17	Pass
NVNT	802.11ac80	5210	Ant 2	1.11	-13.79	-12.7	17	Pass
NVNT	802.11n(HT20)	5180	Ant 1	0.35	-3.54	-3.2	17	Pass
NVNT	802.11n(HT20)	5200	Ant 1	0.32	-3.76	-3.4	17	Pass
NVNT	802.11n(HT20)	5240	Ant 1	0.37	-2.71	-2.3	17	Pass
NVNT	802.11n(HT20)	5180	Ant 2	0.32	-4.14	-3.8	17	Pass
NVNT	802.11n(HT20)	5200	Ant 2	0.37	-3.53	-3.2	17	Pass
NVNT	802.11n(HT20)	5240	Ant 2	0.32	-3.18	-2.9	17	Pass
NVNT	802.11n(HT40)	5190	Ant 1	0.67	-9.23	-8.6	17	Pass
NVNT	802.11n(HT40)	5230	Ant 1	0.67	-8.92	-8.2	17	Pass
NVNT	802.11n(HT40)	5190	Ant 2	0.67	-8.58	-7.9	17	Pass
NVNT	802.11n(HT40)	5230	Ant 2	0.65	-9.02	-8.4	17	Pass

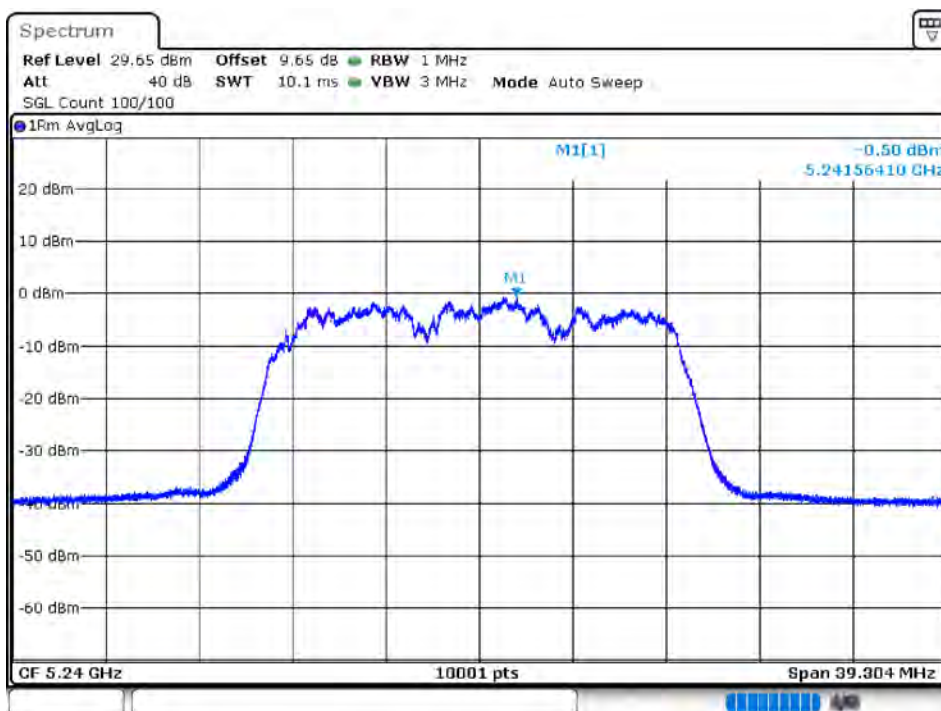
PSD NVNT 802.11a 5180MHz Ant 1



PSD NVNT 802.11a 5200MHz Ant 1



PSD NVNT 802.11a 5240MHz Ant 1

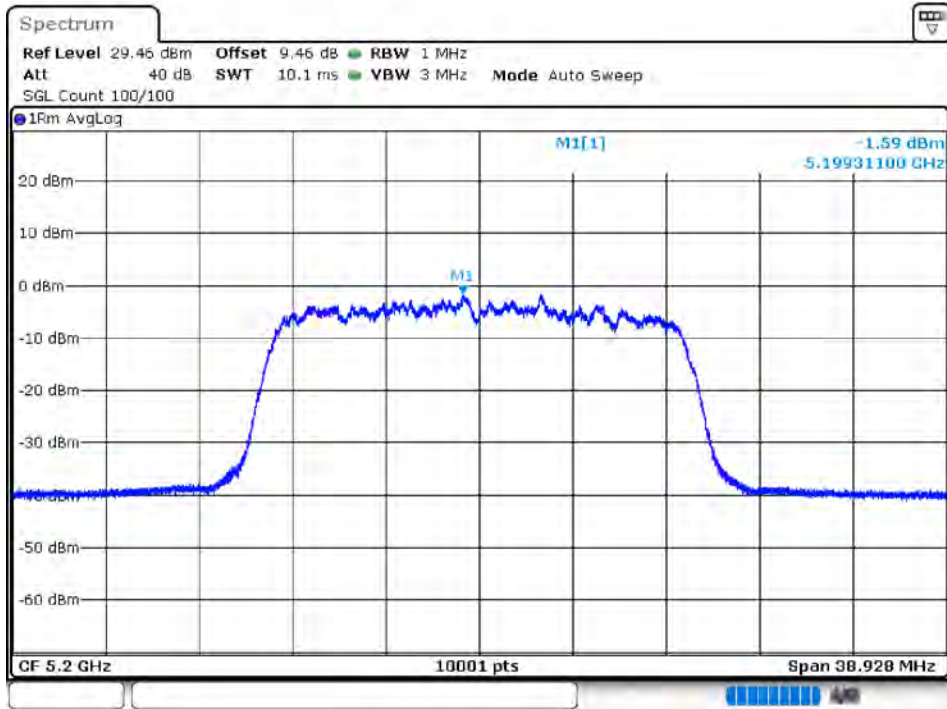


PSD NVNT 802.11a 5180MHz Ant 2





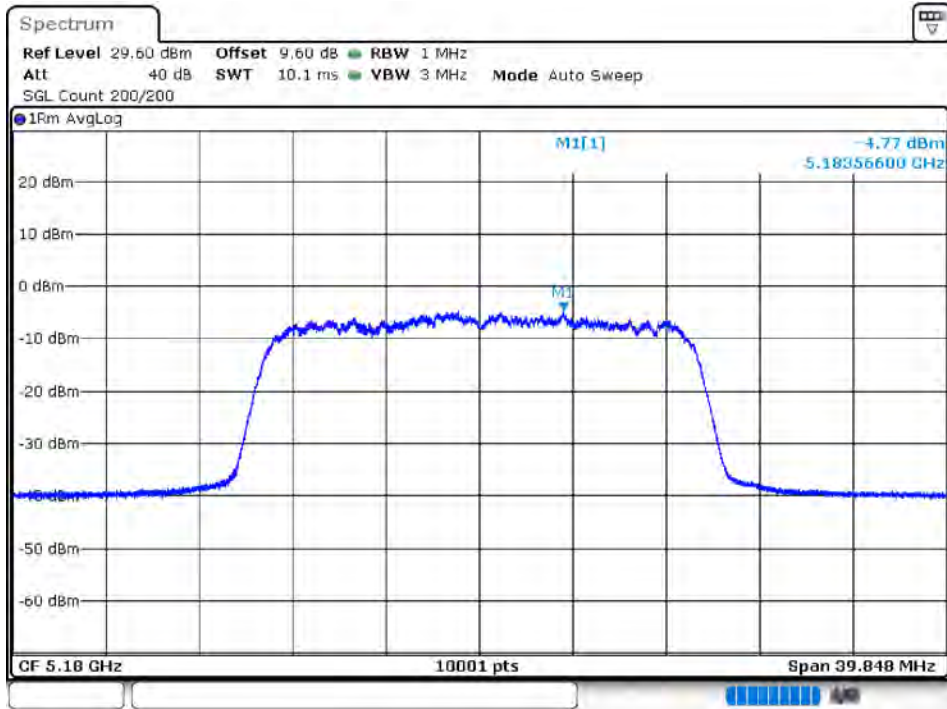
PSD NVNT 802.11a 5200MHz Ant 2



PSD NVNT 802.11a 5240MHz Ant 2



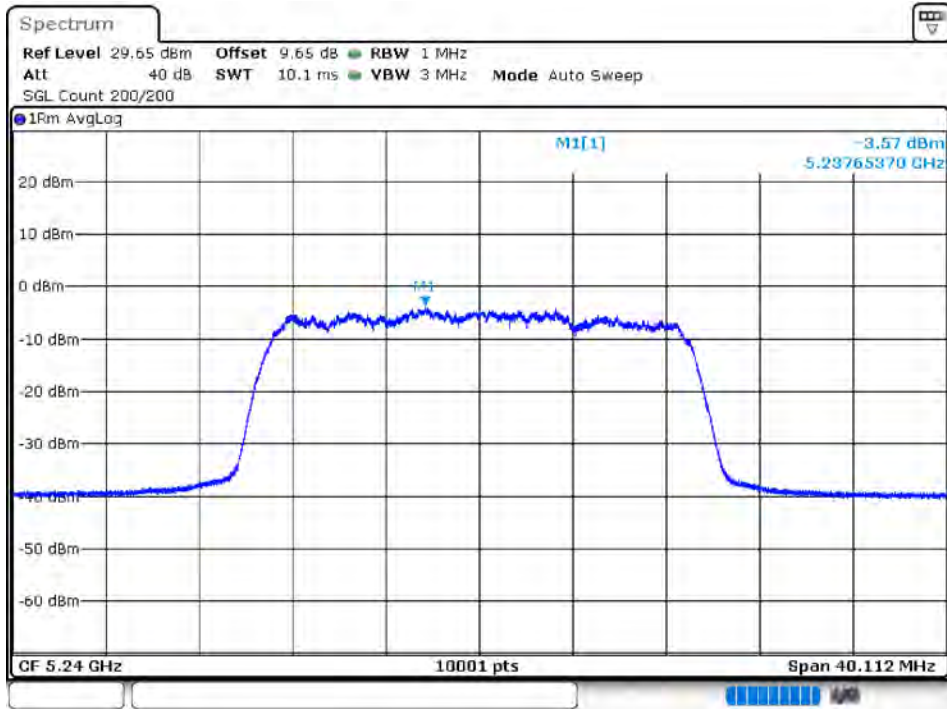
PSD NVNT 802.11ac20 5180MHz Ant 1



PSD NVNT 802.11ac20 5200MHz Ant 1



PSD NVNT 802.11ac20 5240MHz Ant 1



PSD NVNT 802.11ac20 5180MHz Ant 2



PSD NVNT 802.11ac20 5200MHz Ant 2



PSD NVNT 802.11ac20 5240MHz Ant 2



PSD NVNT 802.11ac40 5190MHz Ant 1



PSD NVNT 802.11ac40 5230MHz Ant 1



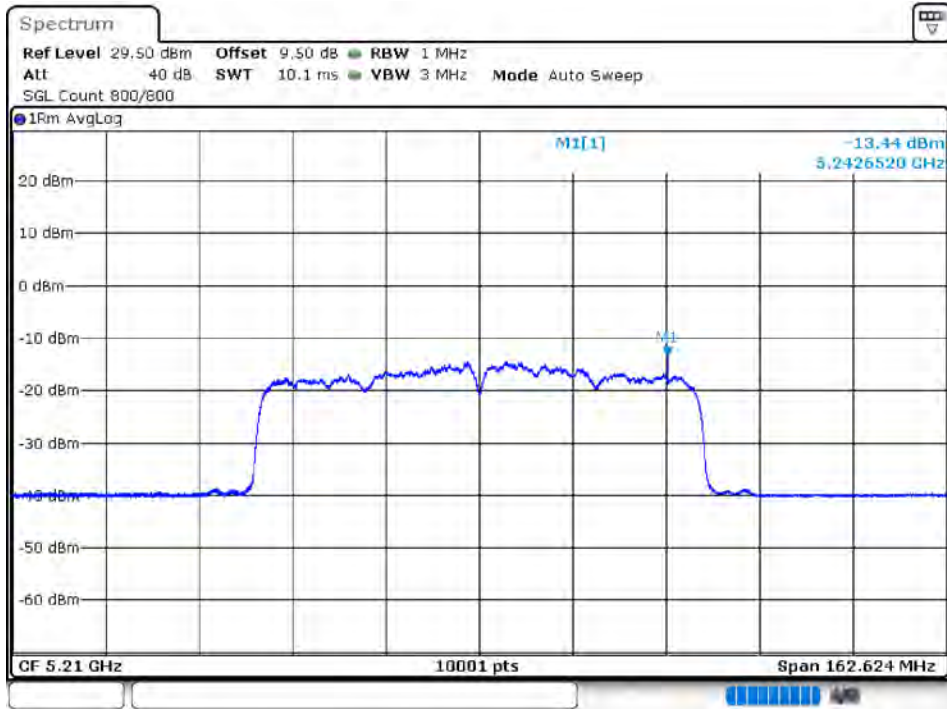
PSD NVNT 802.11ac40 5190MHz Ant 2



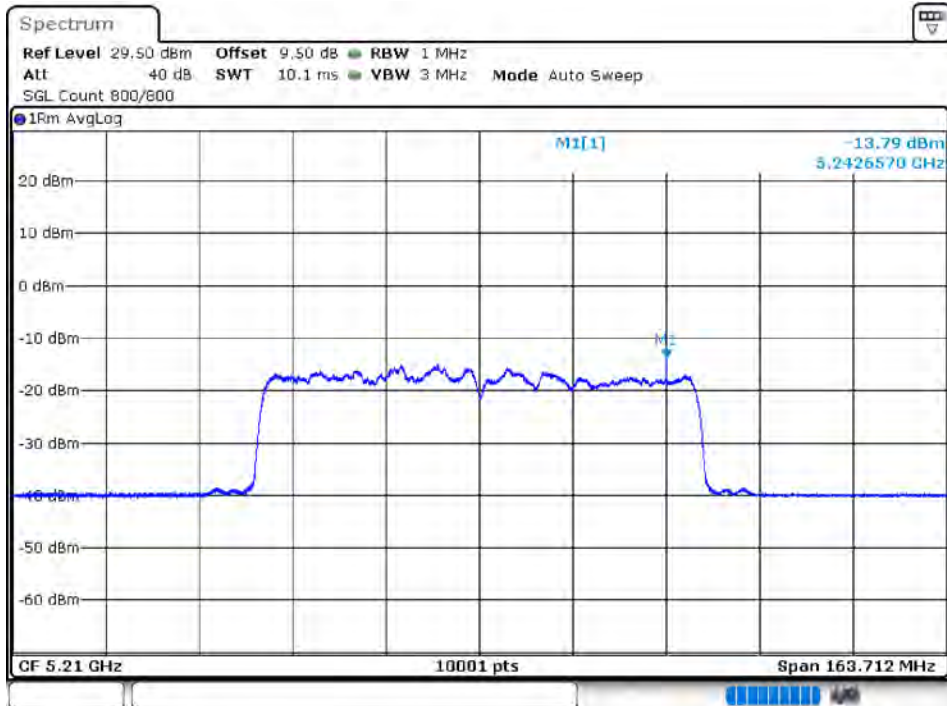
PSD NVNT 802.11ac40 5230MHz Ant 2



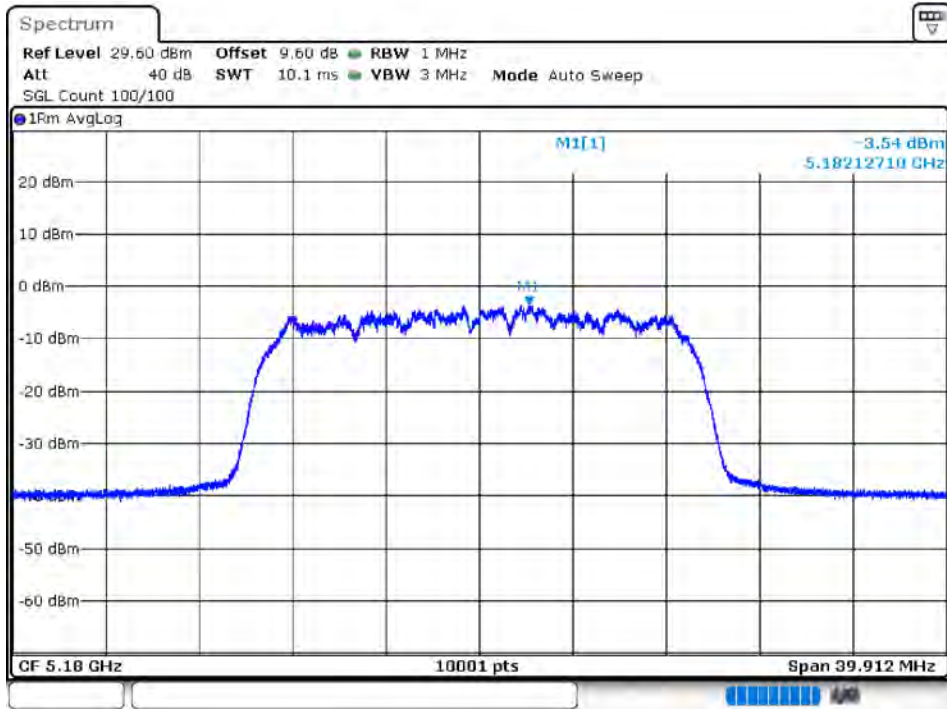
PSD NVNT 802.11ac80 5210MHz Ant 1



PSD NVNT 802.11ac80 5210MHz Ant 2



PSD NVNT 802.11n(HT20) 5180MHz Ant 1

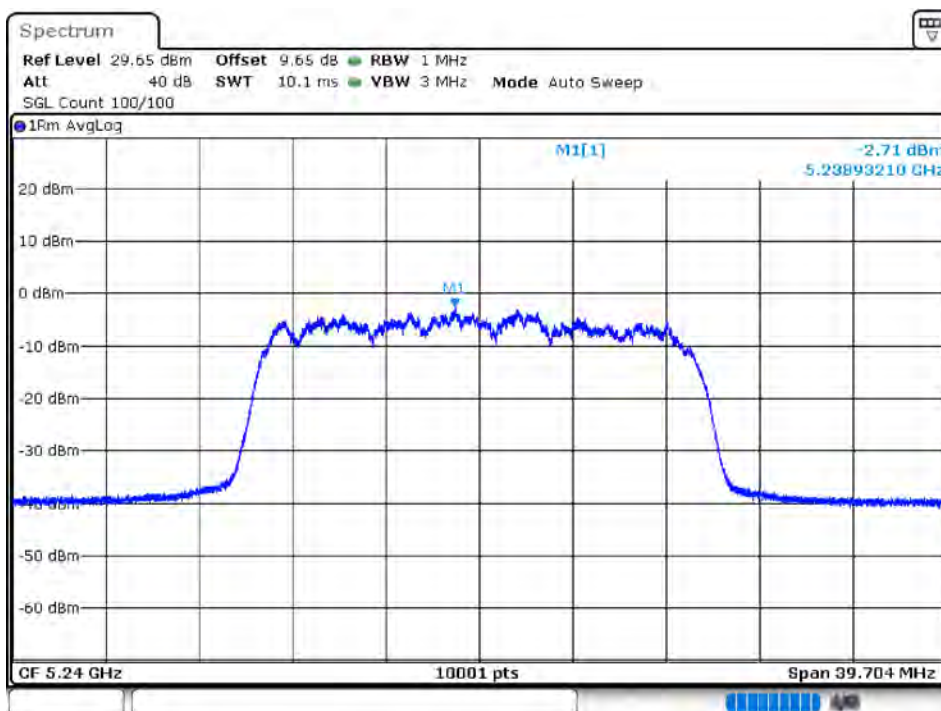


PSD NVNT 802.11n(HT20) 5200MHz Ant 1





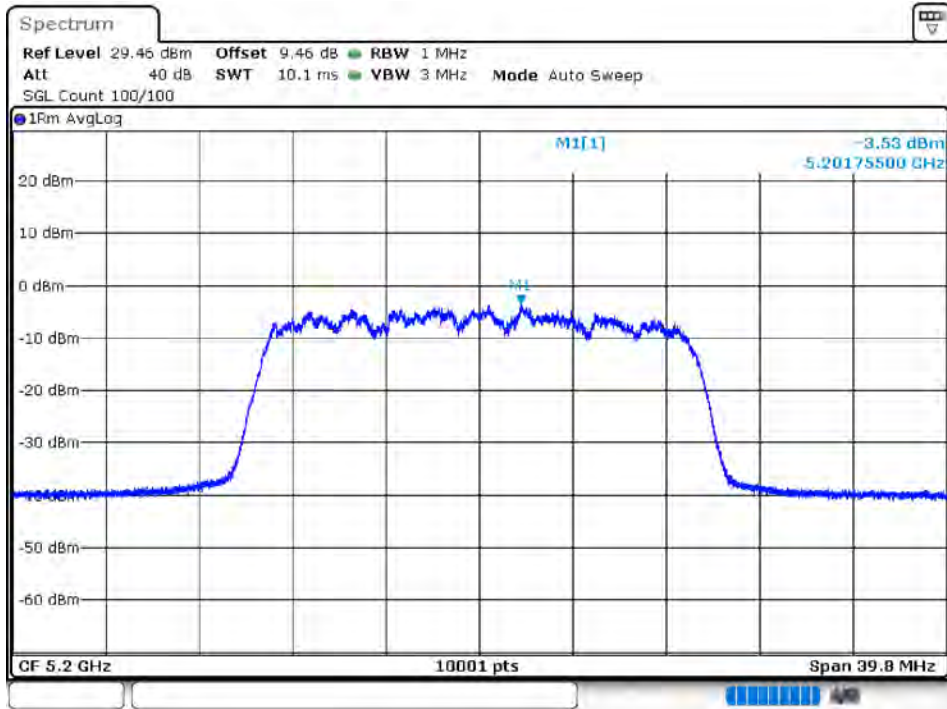
PSD NVNT 802.11n(HT20) 5240MHz Ant 1



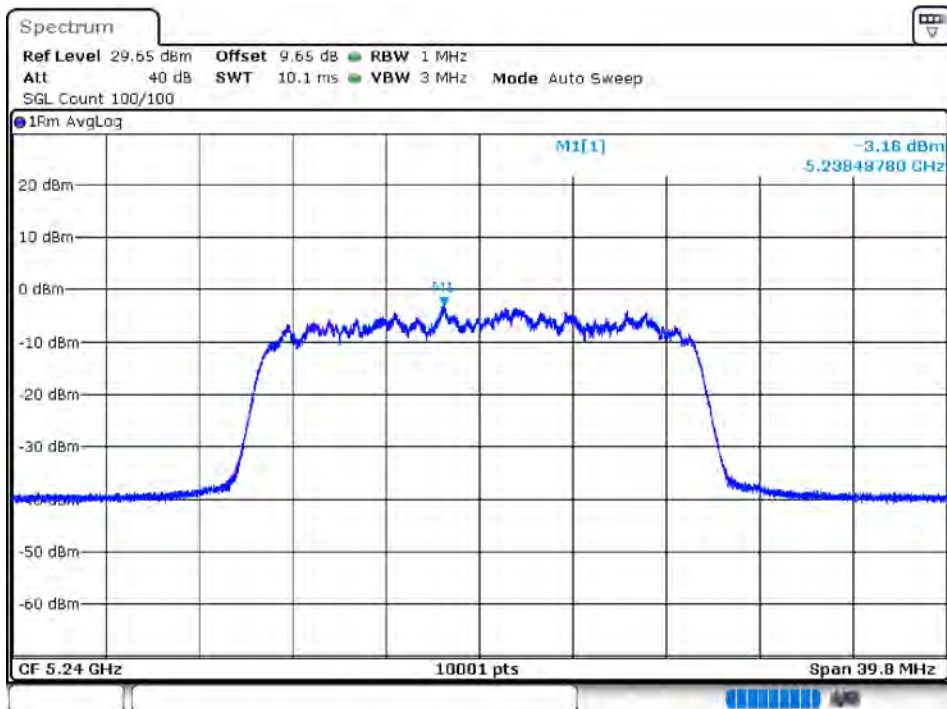
PSD NVNT 802.11n(HT20) 5180MHz Ant 2



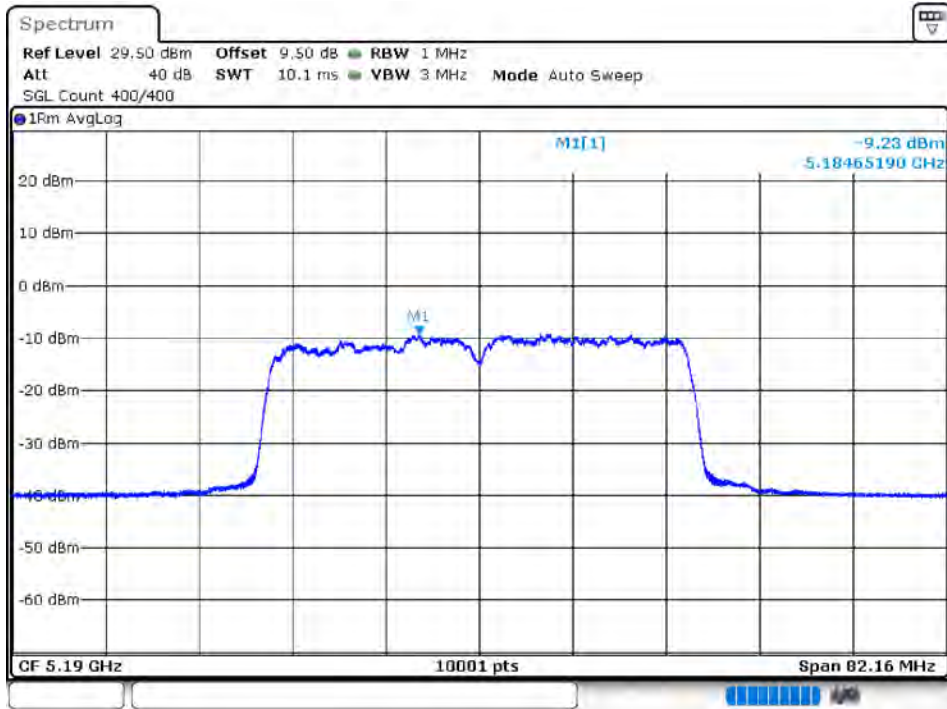
PSD NVNT 802.11n(HT20) 5200MHz Ant 2



PSD NVNT 802.11n(HT20) 5240MHz Ant 2



PSD NVNT 802.11n(HT40) 5190MHz Ant 1



PSD NVNT 802.11n(HT40) 5230MHz Ant 1



PSD NVNT 802.11n(HT40) 5190MHz Ant 2



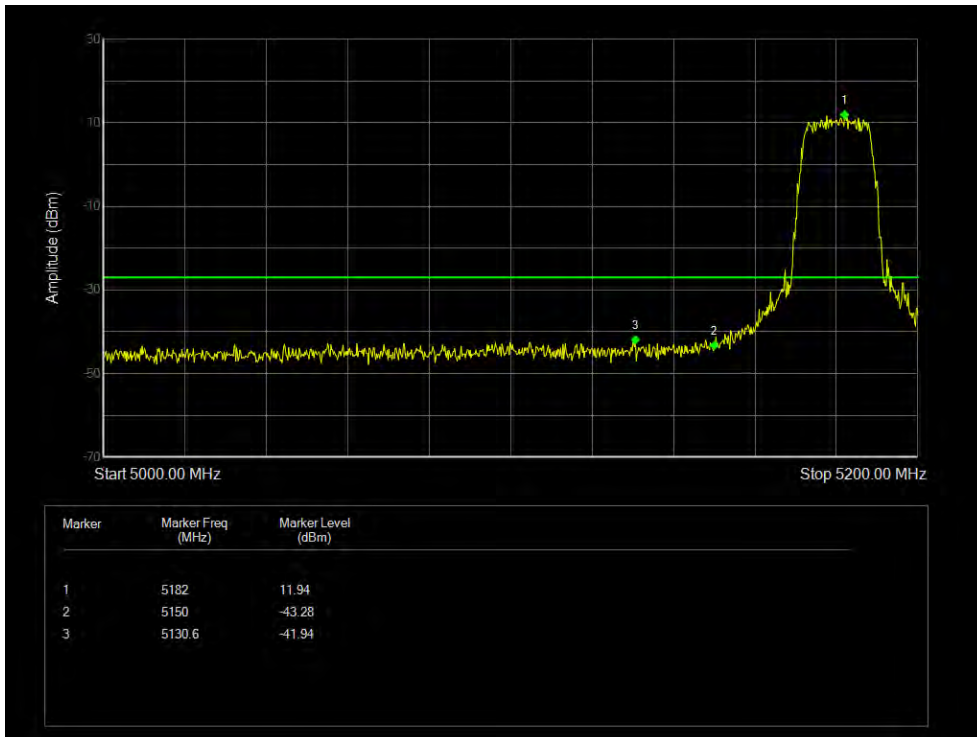
PSD NVNT 802.11n(HT40) 5230MHz Ant 2



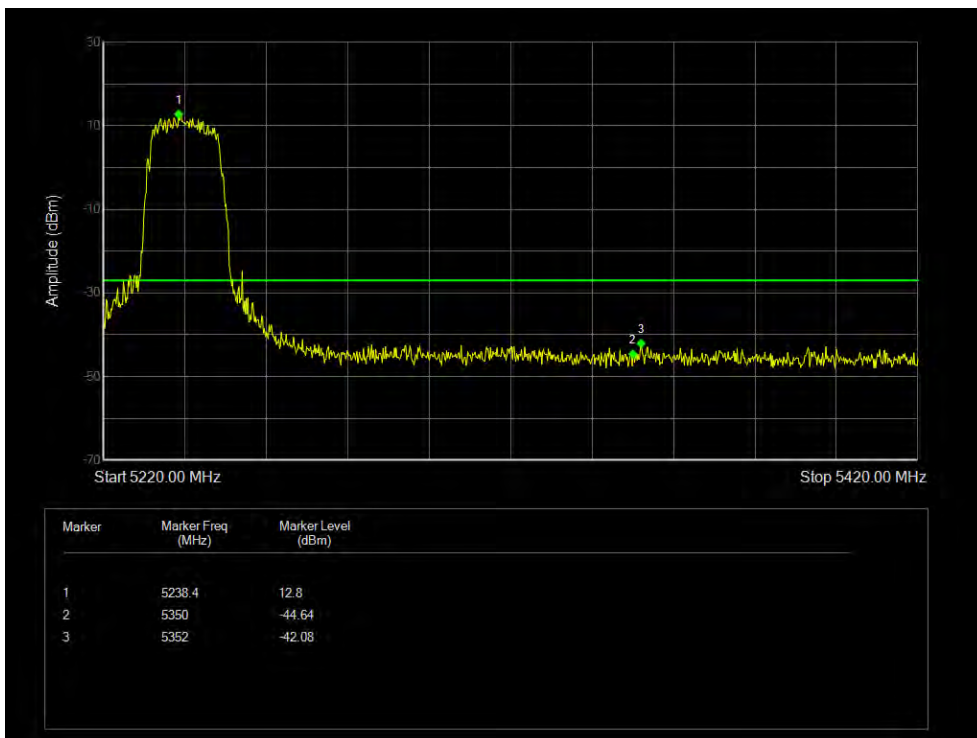
**Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-41.94	-27	Pass
NVNT	802.11a	5240	Ant 1	-42.08	-27	Pass
NVNT	802.11a	5180	Ant 2	-40.68	-27	Pass
NVNT	802.11a	5240	Ant 2	-42.42	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-40.57	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-41.73	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-41.36	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-41.54	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-37.56	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-42.18	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-38.96	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-41.36	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-42.62	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-36.03	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-42.77	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-35.88	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-40.6	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-43.13	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-41.65	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-43.59	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-37.46	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-42.19	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-40	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-42.12	-27	Pass

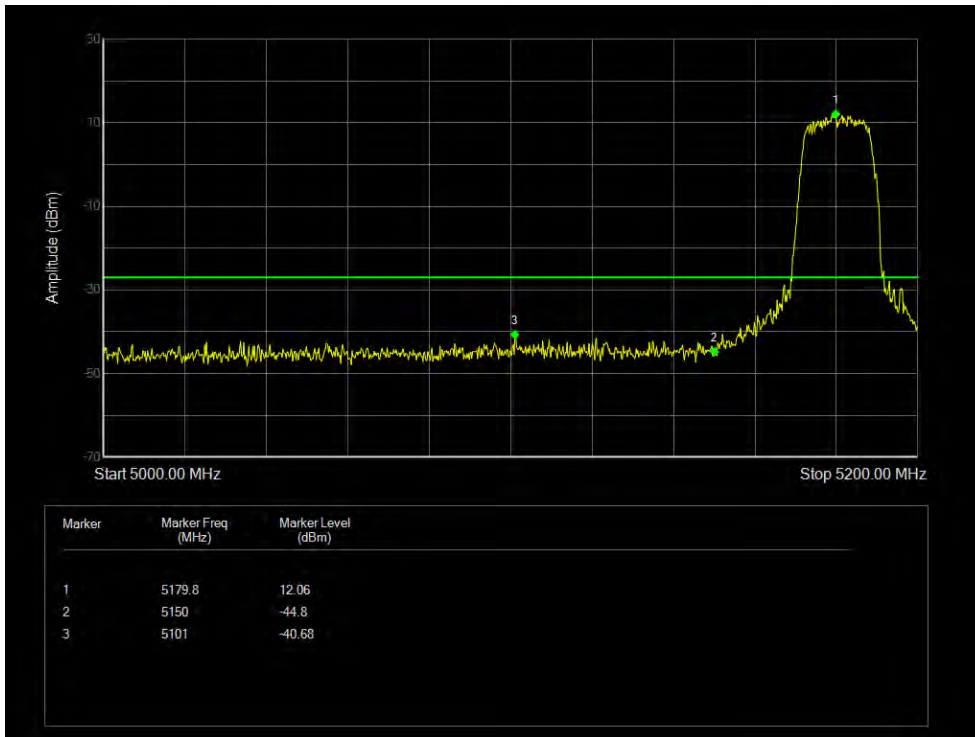
Band Edge NVNT 802.11a 5180MHz Low Ant 1



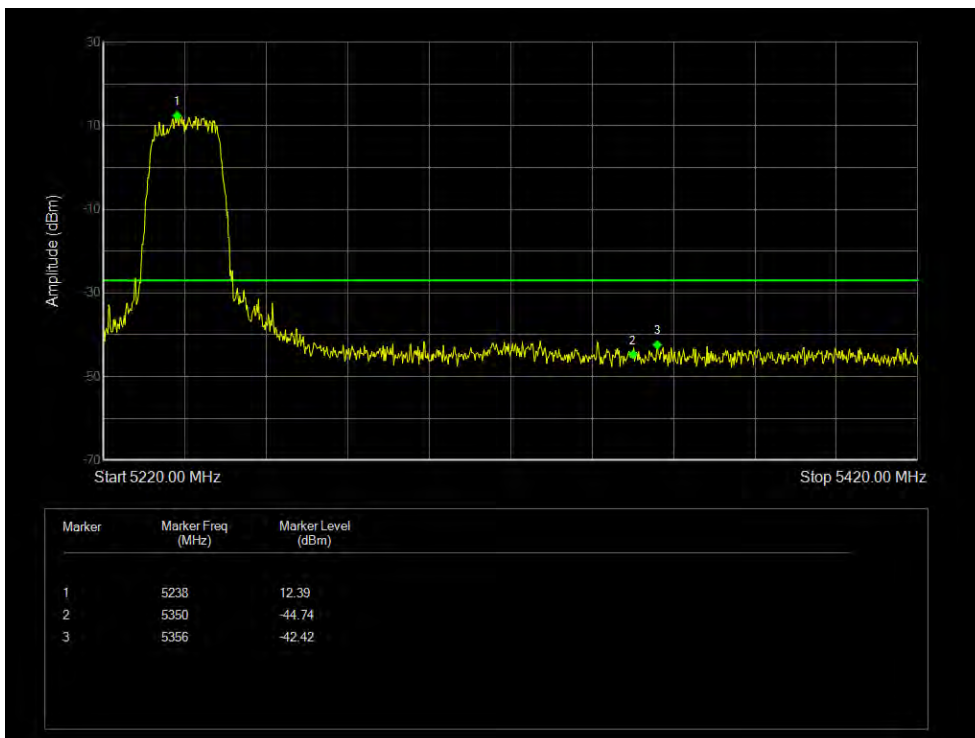
Band Edge NVNT 802.11a 5240MHz High Ant 1



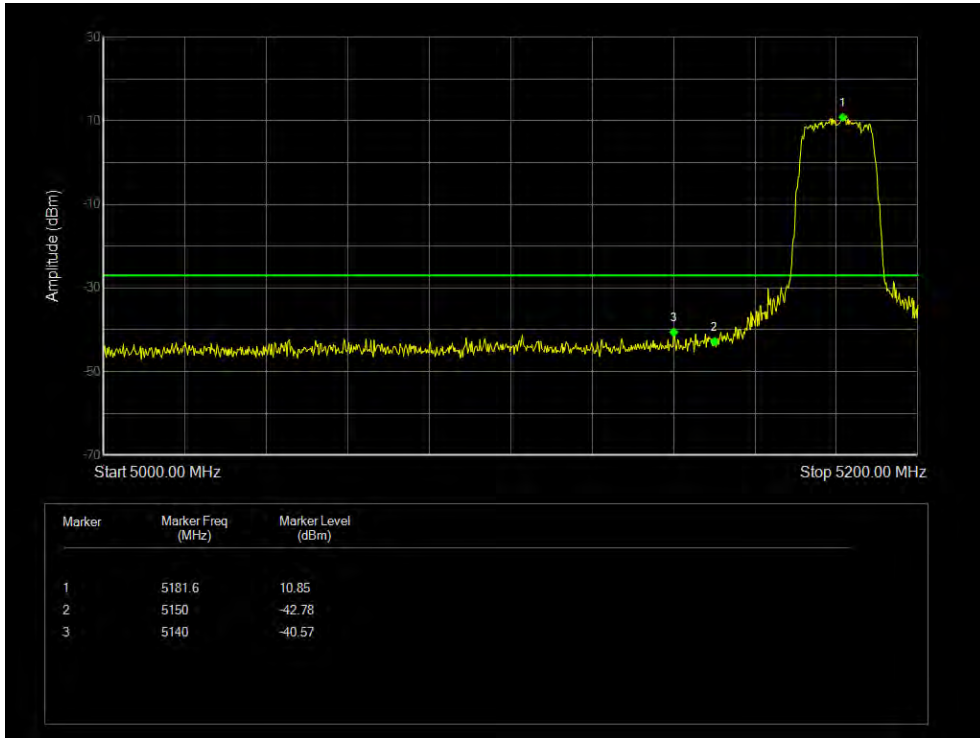
Band Edge NVNT 802.11a 5180MHz Low Ant 2



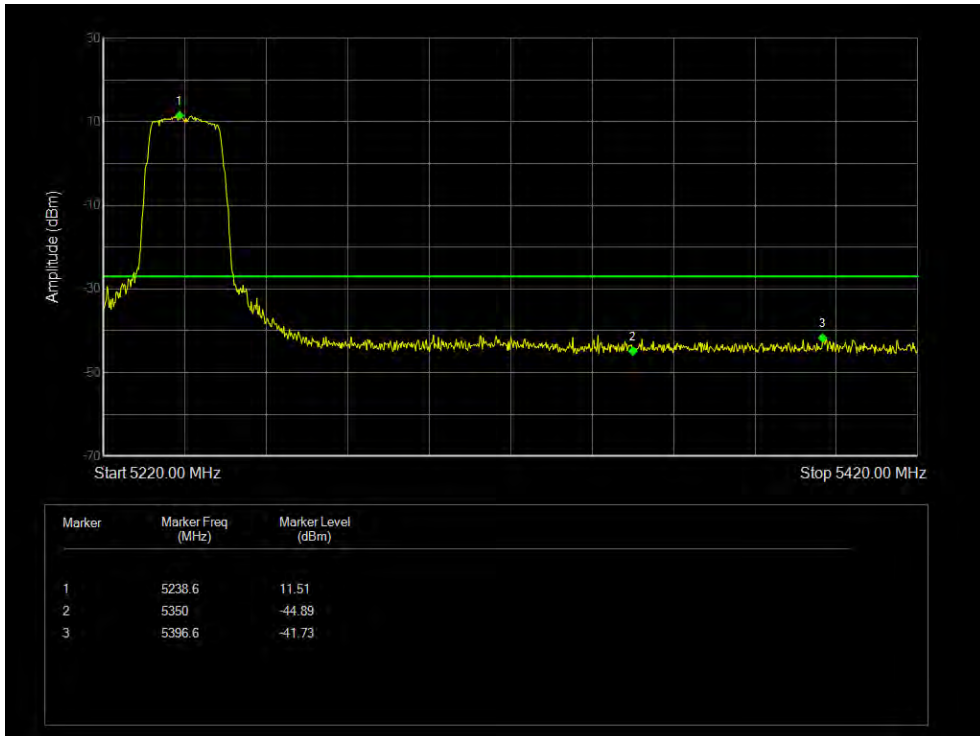
Band Edge NVNT 802.11a 5240MHz High Ant 2



Band Edge NVNT 802.11ac20 5180MHz Low Ant 1

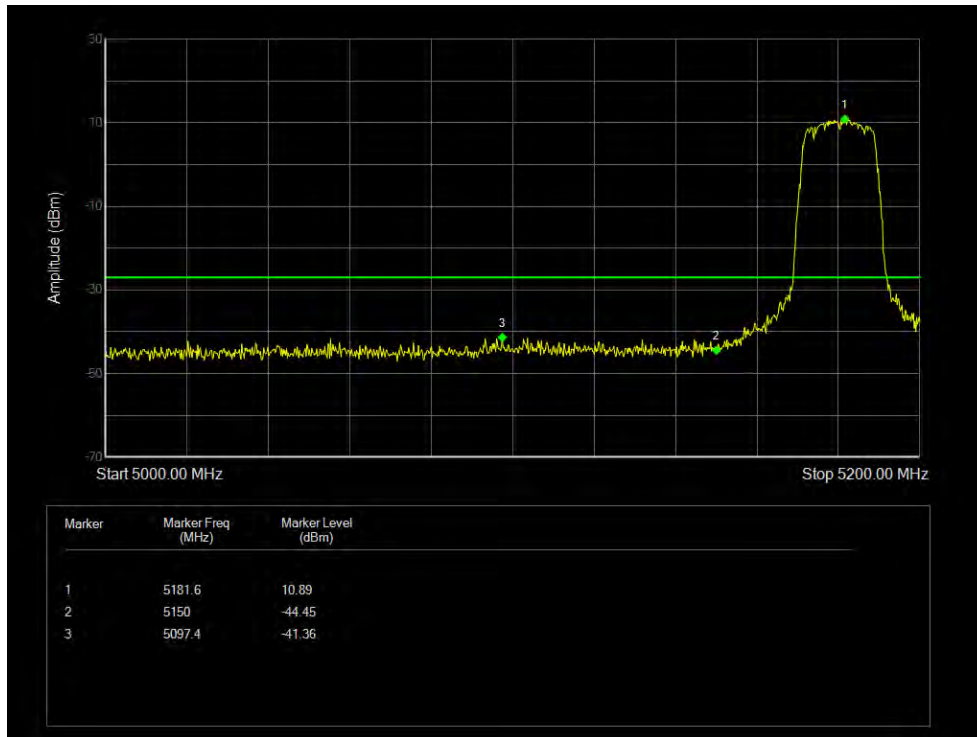


Band Edge NVNT 802.11ac20 5240MHz High Ant 1

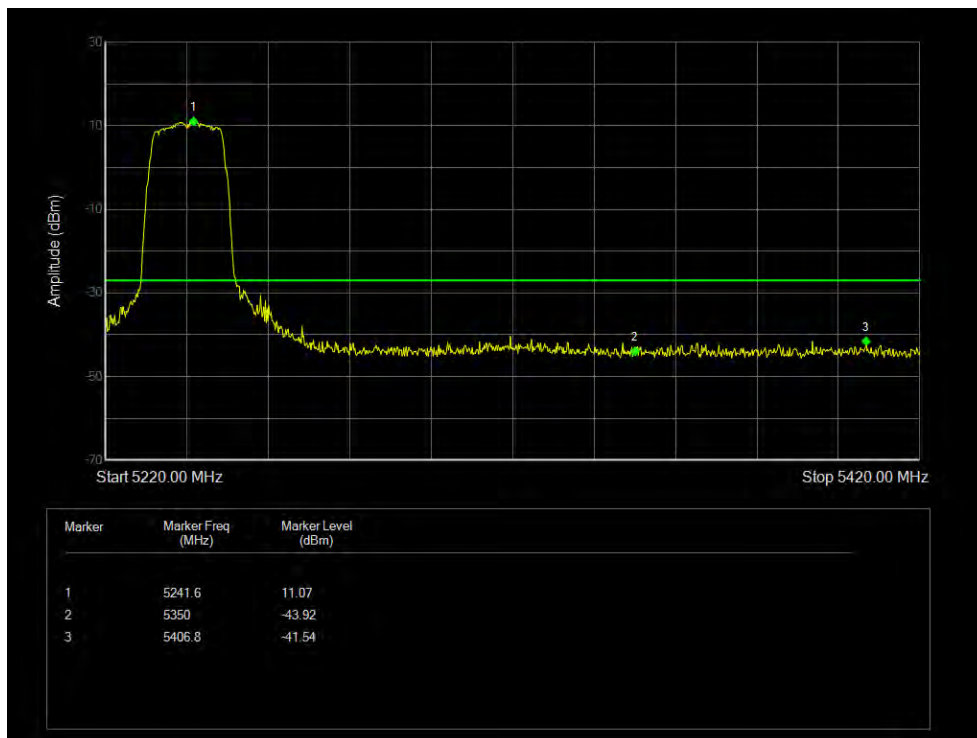




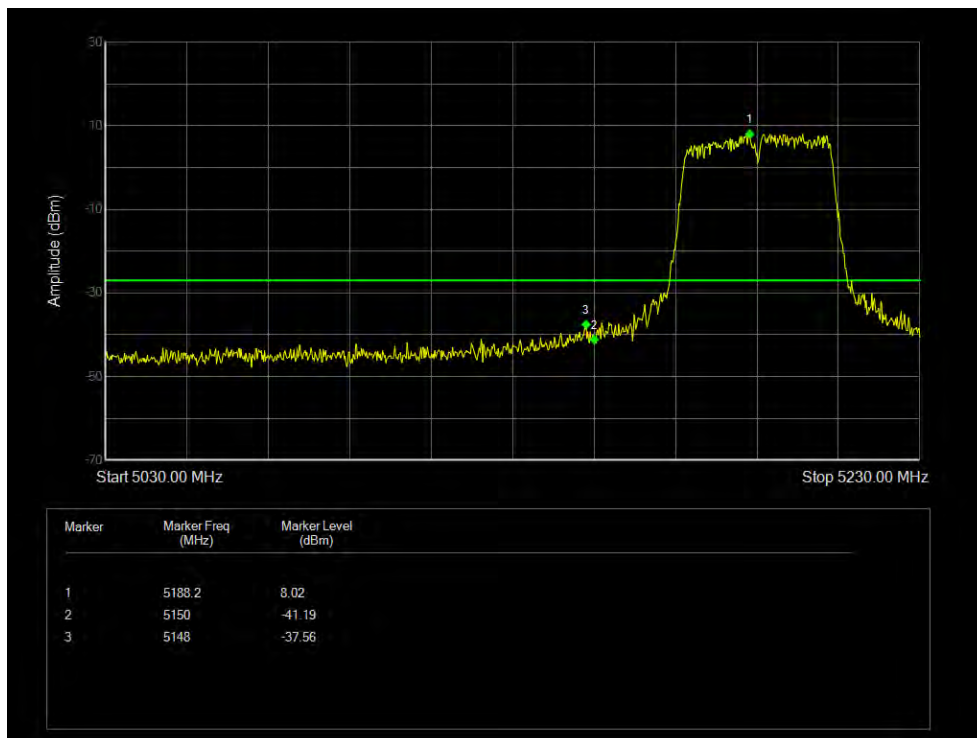
Band Edge NVNT 802.11ac20 5180MHz Low Ant 2



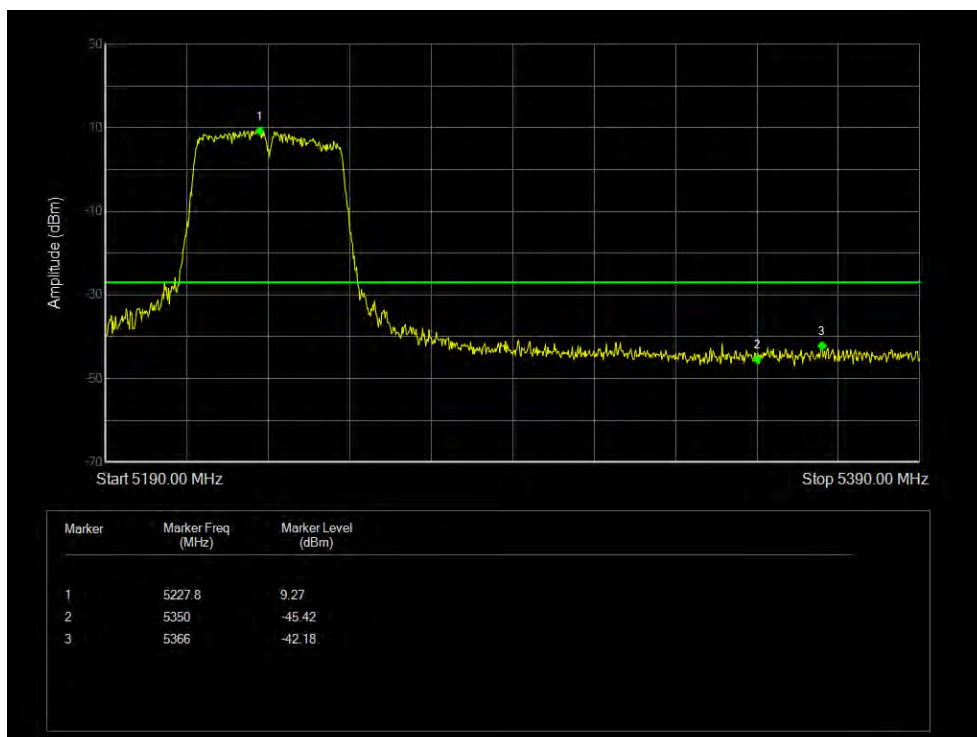
Band Edge NVNT 802.11ac20 5240MHz High Ant 2



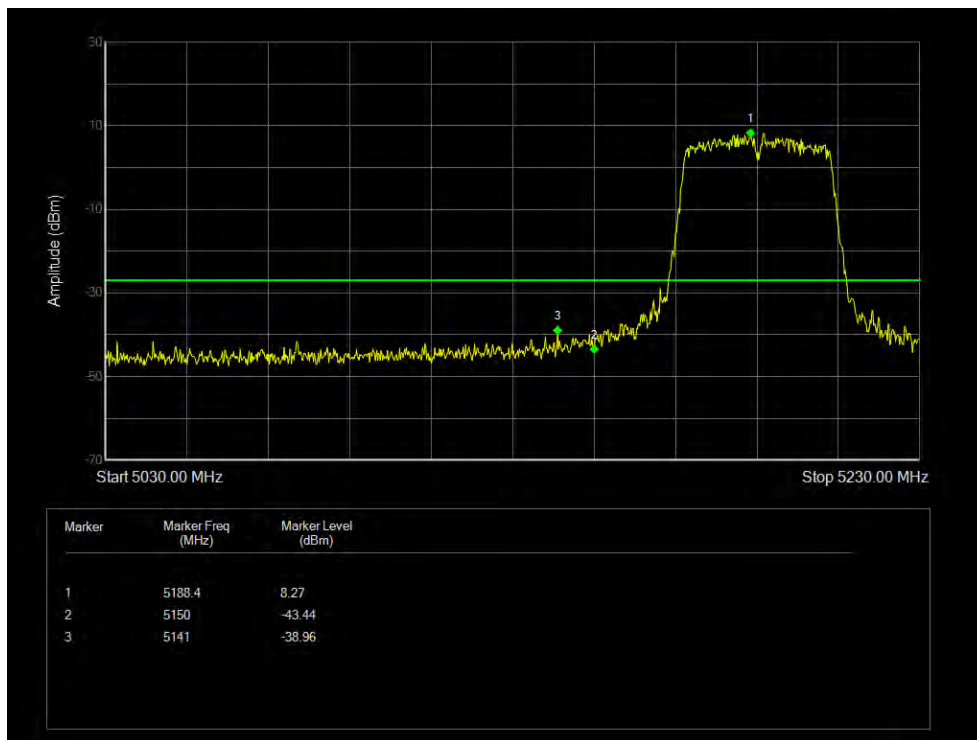
Band Edge NVNT 802.11ac40 5190MHz Low Ant 1



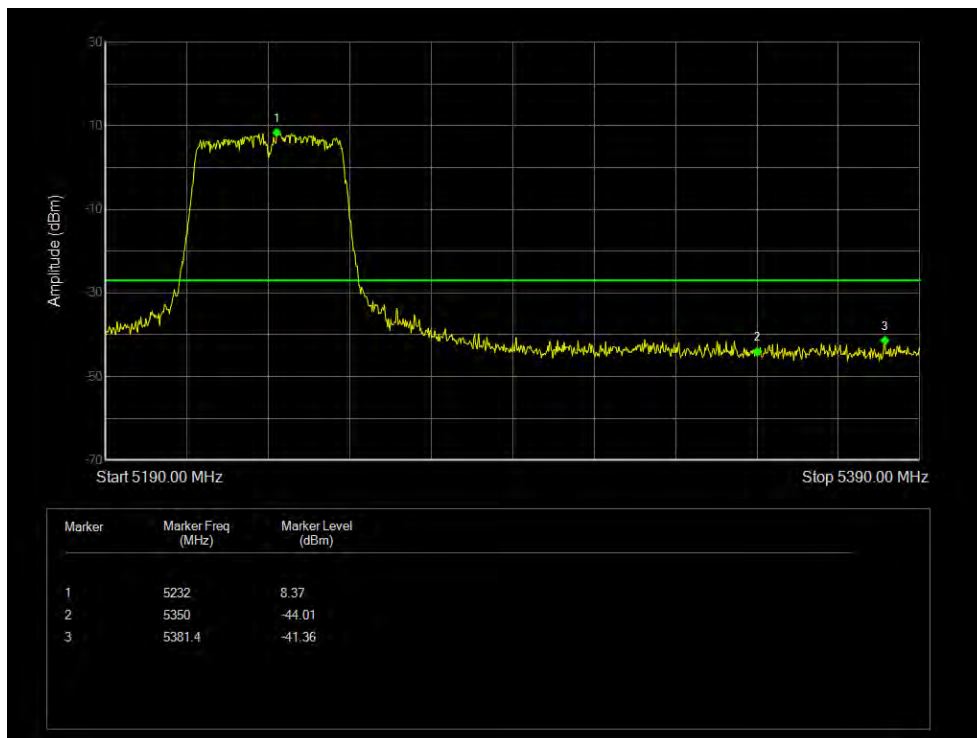
Band Edge NVNT 802.11ac40 5230MHz High Ant 1



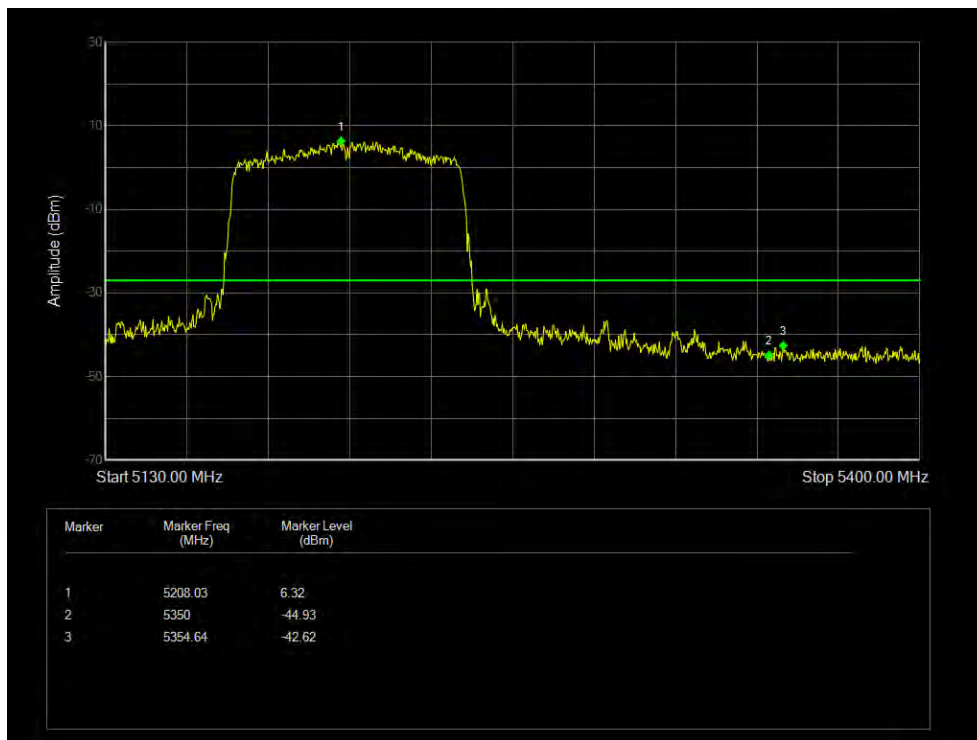
Band Edge NVNT 802.11ac40 5190MHz Low Ant 2



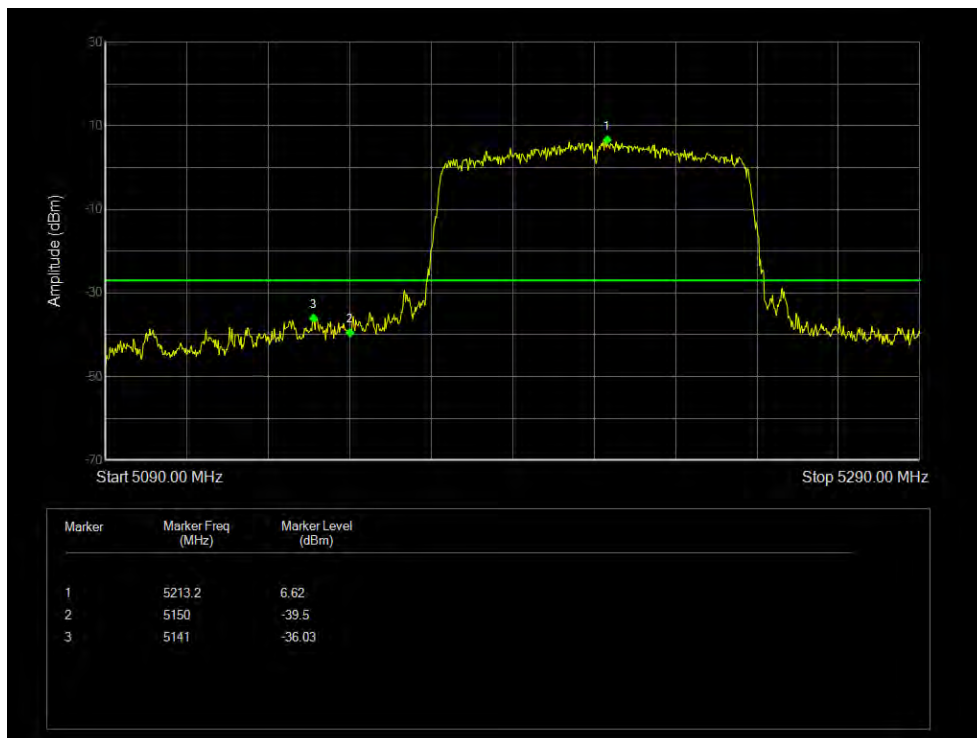
Band Edge NVNT 802.11ac40 5230MHz High Ant 2



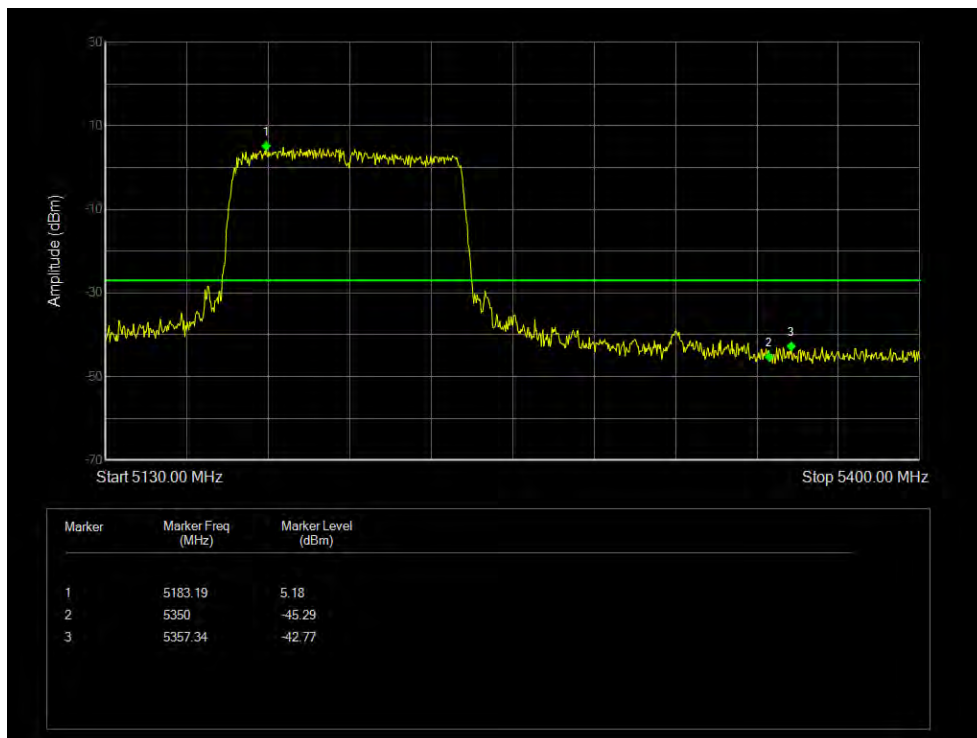
Band Edge NVNT 802.11ac80 5210MHz High Ant 1



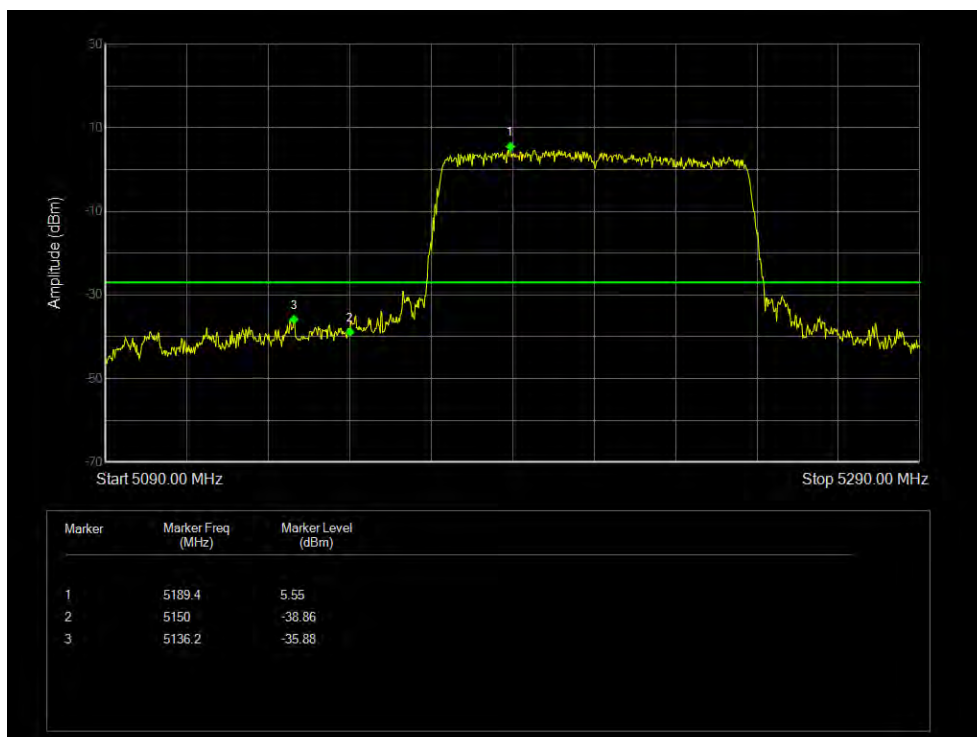
Band Edge NVNT 802.11ac80 5210MHz Low Ant 1



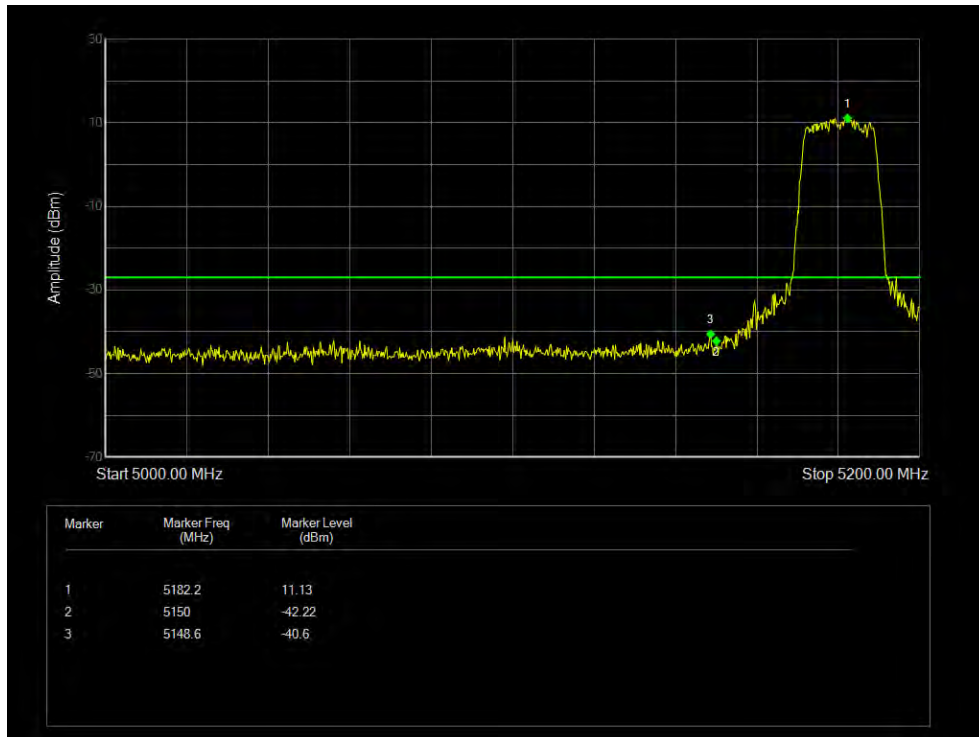
Band Edge NVNT 802.11ac80 5210MHz High Ant 2



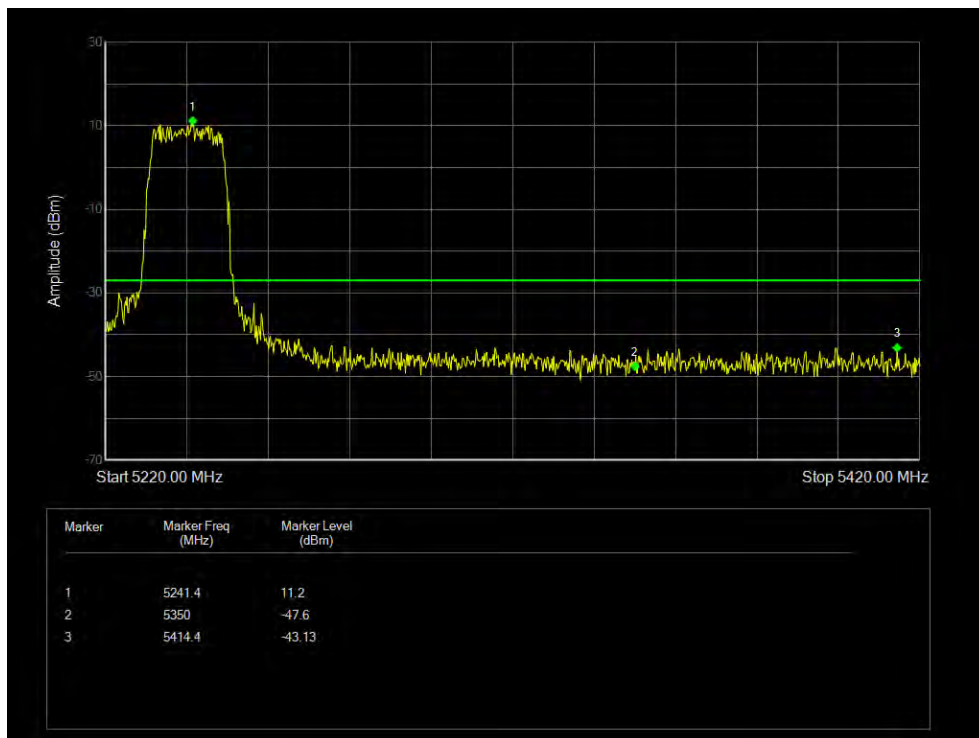
Band Edge NVNT 802.11ac80 5210MHz Low Ant 2



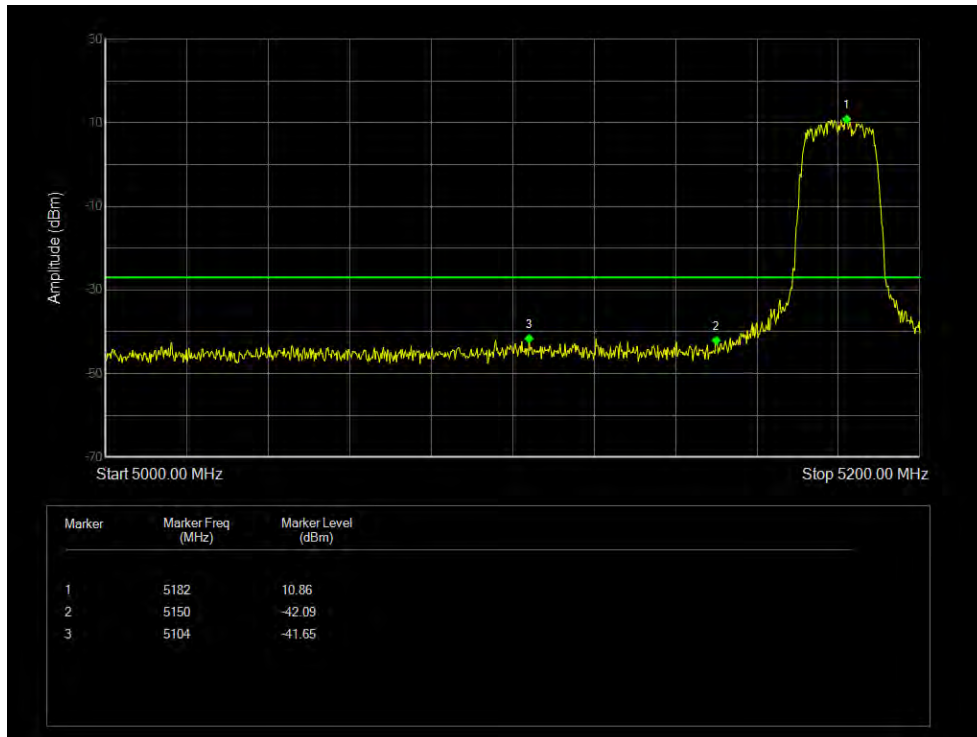
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 1



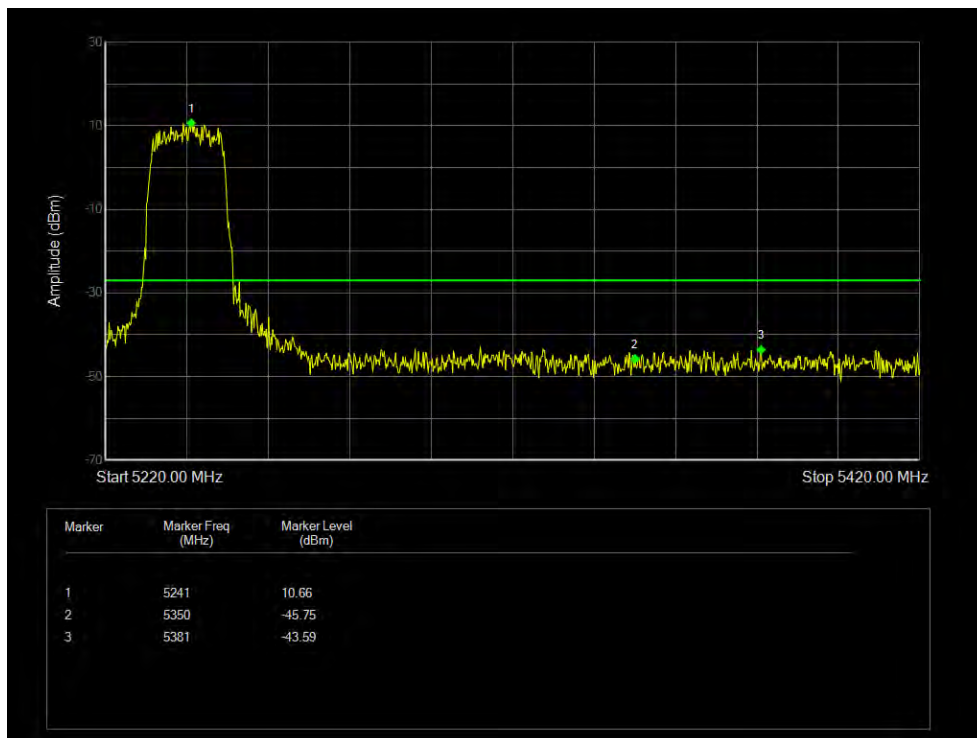
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 1



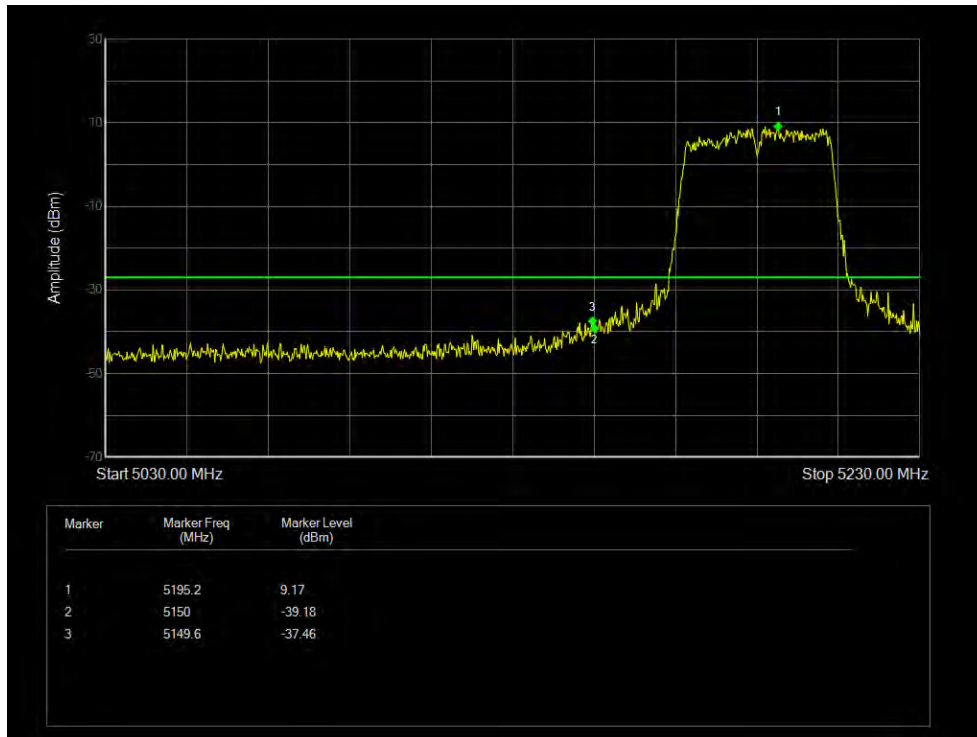
Band Edge NVNT 802.11n(HT20) 5180MHz Low Ant 2



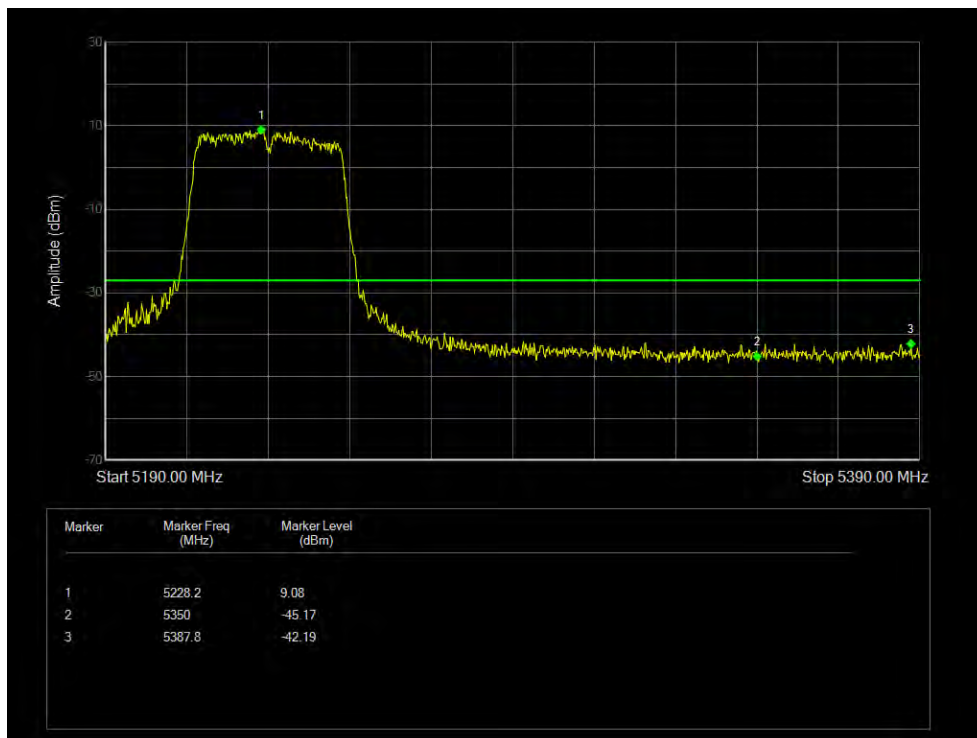
Band Edge NVNT 802.11n(HT20) 5240MHz High Ant 2



Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 1

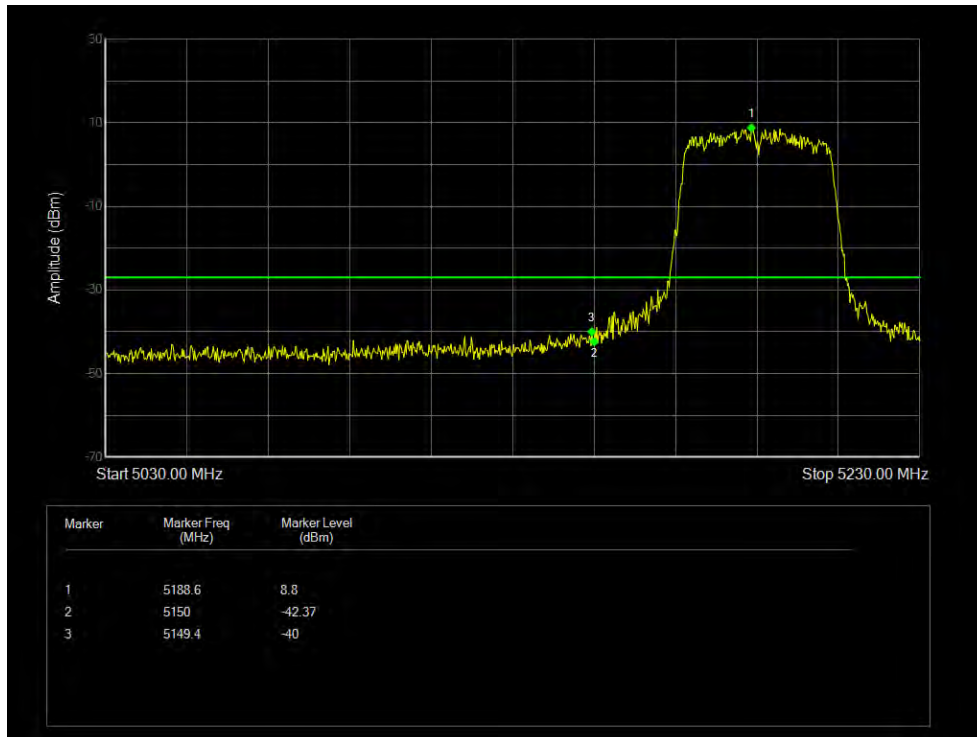


Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 1

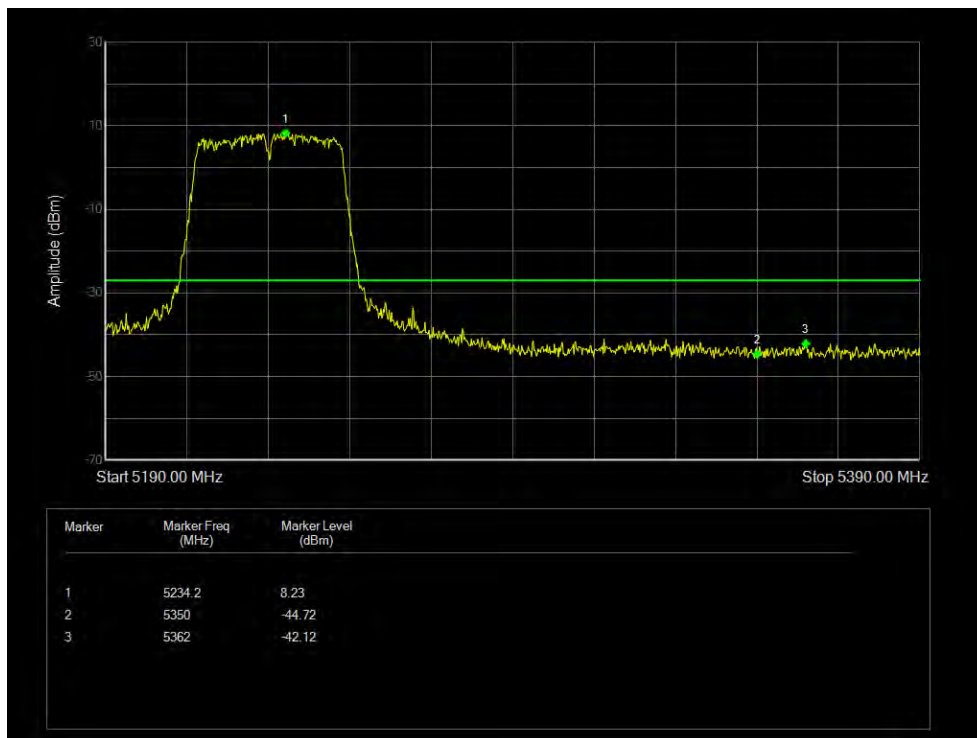




Band Edge NVNT 802.11n(HT40) 5190MHz Low Ant 2



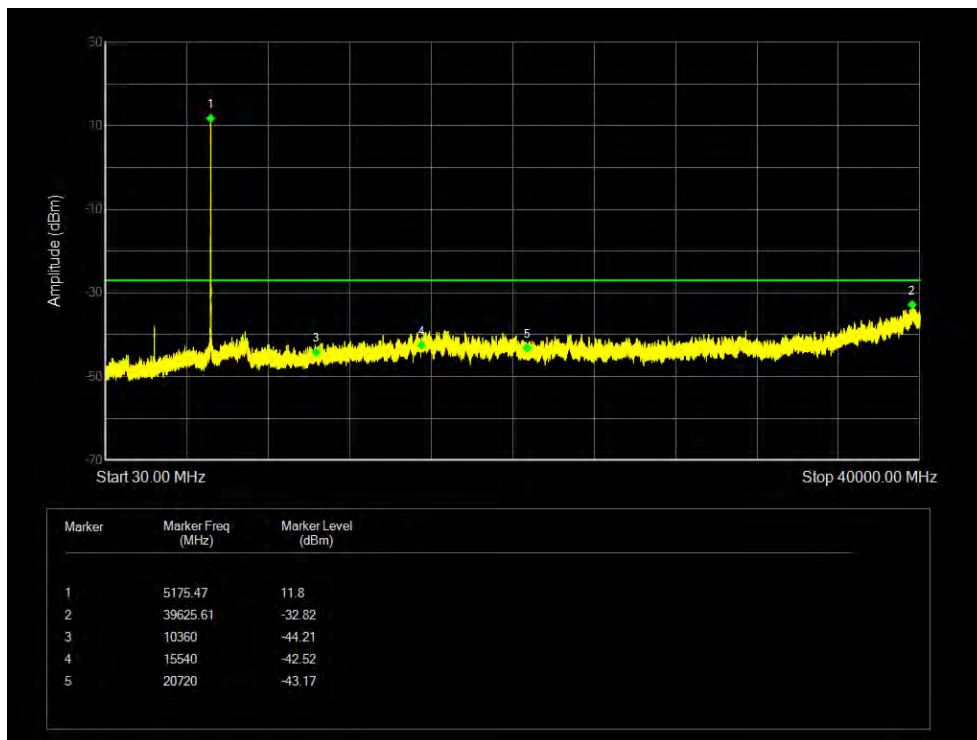
Band Edge NVNT 802.11n(HT40) 5230MHz High Ant 2



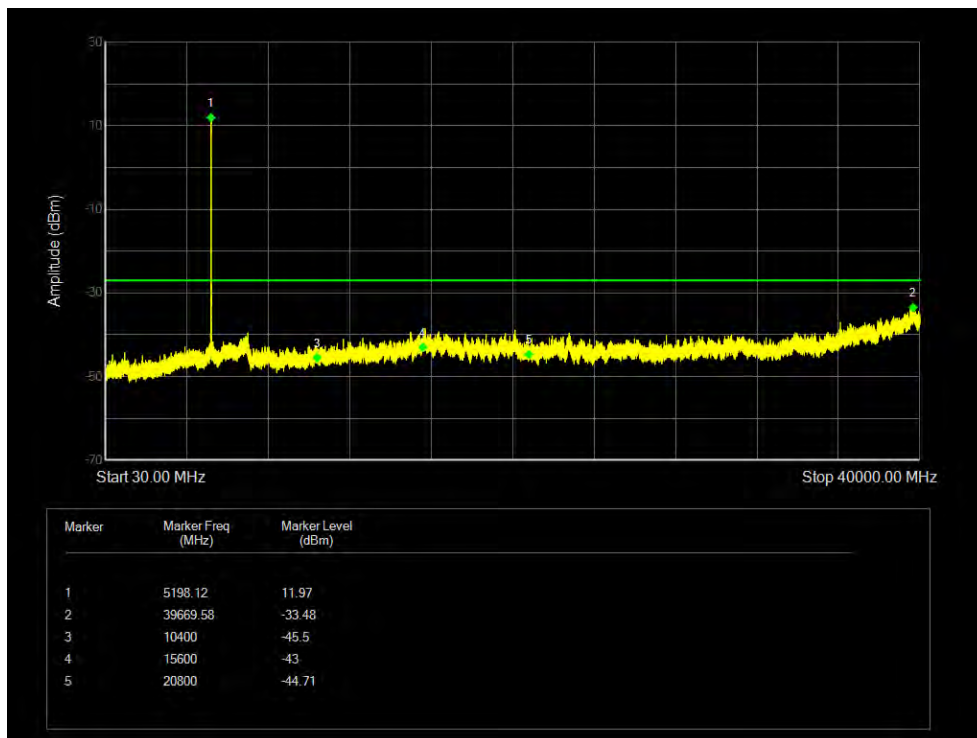
**Conducted RF Spurious Emission**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5180	Ant 1	-32.82	-27	Pass
NVNT	802.11a	5200	Ant 1	-33.48	-27	Pass
NVNT	802.11a	5240	Ant 1	-33.76	-27	Pass
NVNT	802.11a	5180	Ant 2	-32.47	-27	Pass
NVNT	802.11a	5200	Ant 2	-32.13	-27	Pass
NVNT	802.11a	5240	Ant 2	-32.23	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-32.48	-27	Pass
NVNT	802.11ac20	5200	Ant 1	-32.16	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-32.91	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-33.3	-27	Pass
NVNT	802.11ac20	5200	Ant 2	-32.81	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-33.18	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-32.32	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-32.94	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-33.44	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-32.45	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-32.97	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-32.79	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-33.06	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 1	-33.37	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-32.87	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-33.24	-27	Pass
NVNT	802.11n(HT20)	5200	Ant 2	-33.1	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-33.98	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-32.99	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-32.7	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-32.53	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-33.1	-27	Pass

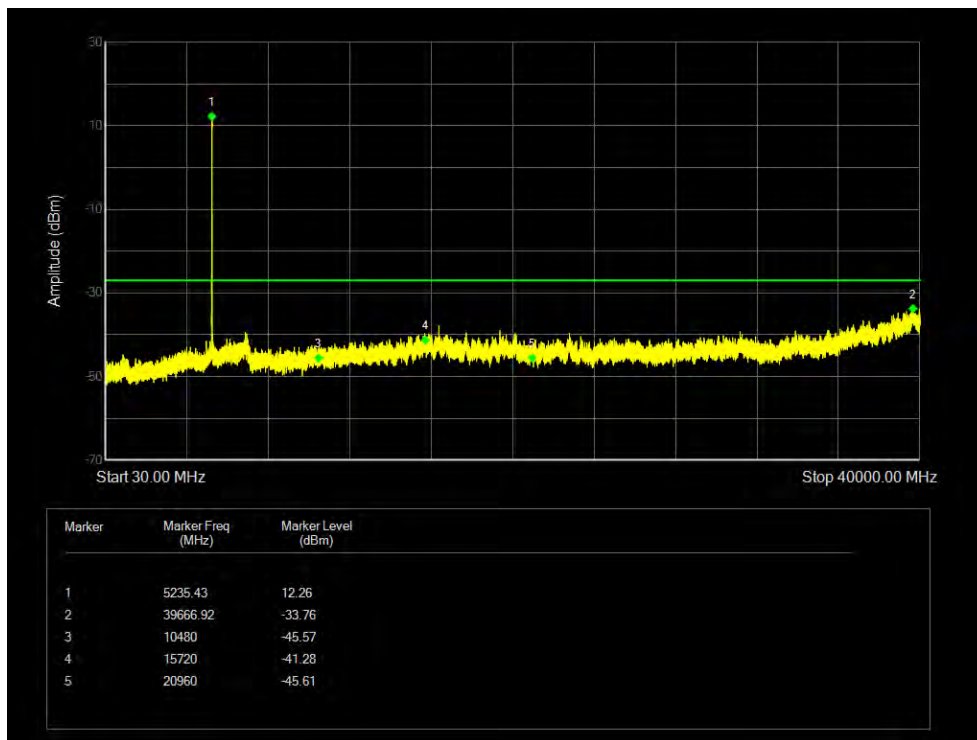
Tx. Spurious NVNT 802.11a 5180MHz Ant 1 Emission



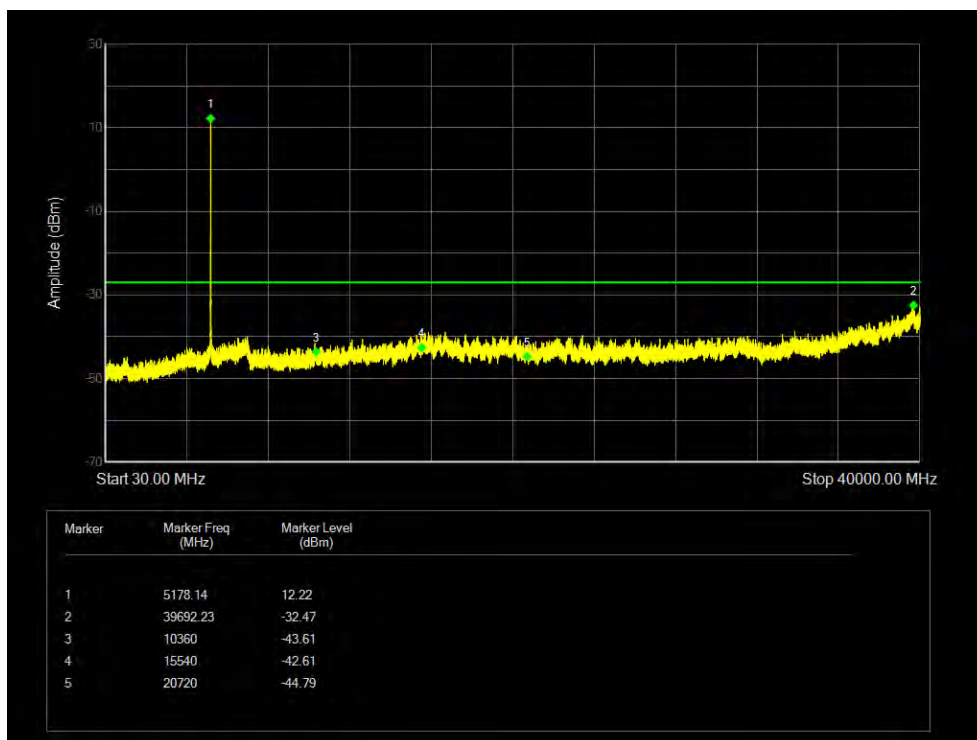
Tx. Spurious NVNT 802.11a 5200MHz Ant 1 Emission



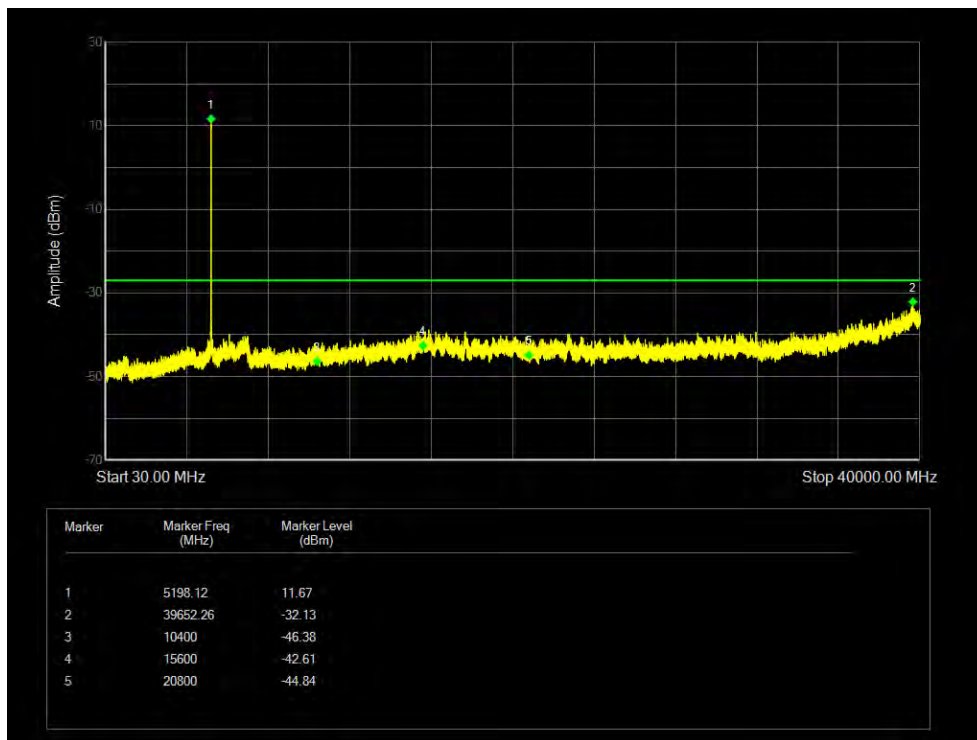
Tx. Spurious NVNT 802.11a 5240MHz Ant 1 Emission



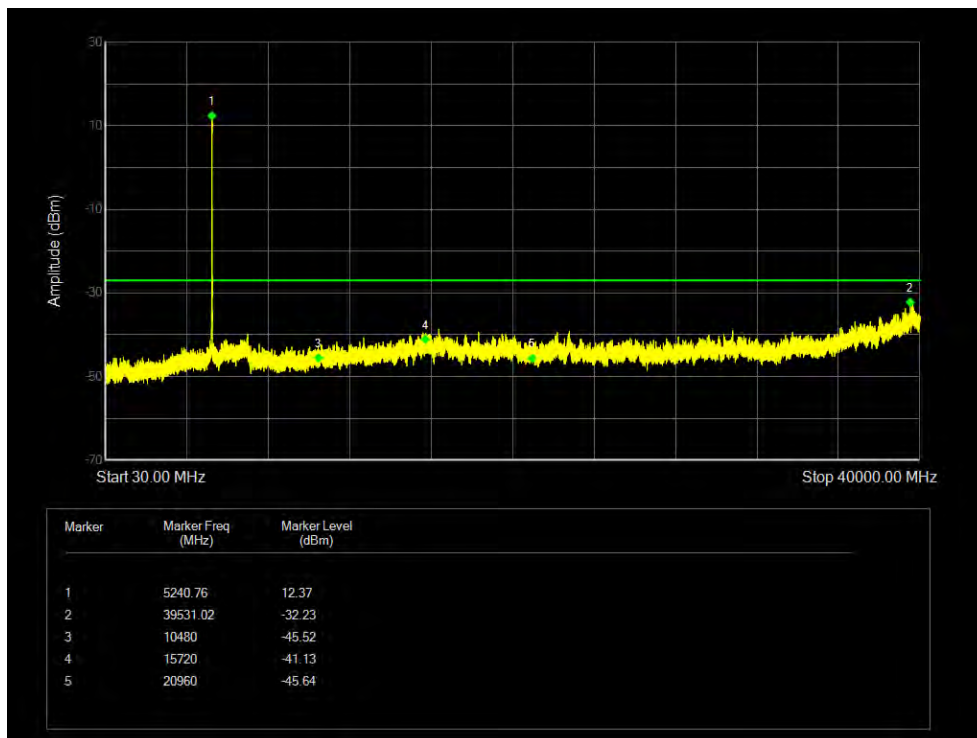
Tx. Spurious NVNT 802.11a 5180MHz Ant 2 Emission



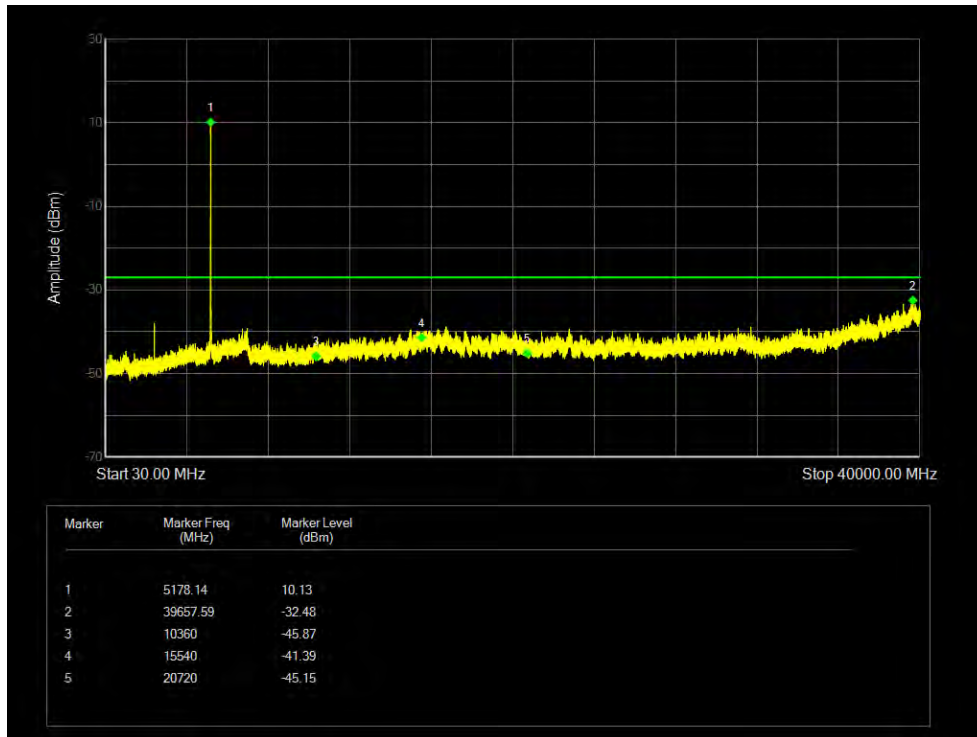
Tx. Spurious NVNT 802.11a 5200MHz Ant 2 Emission



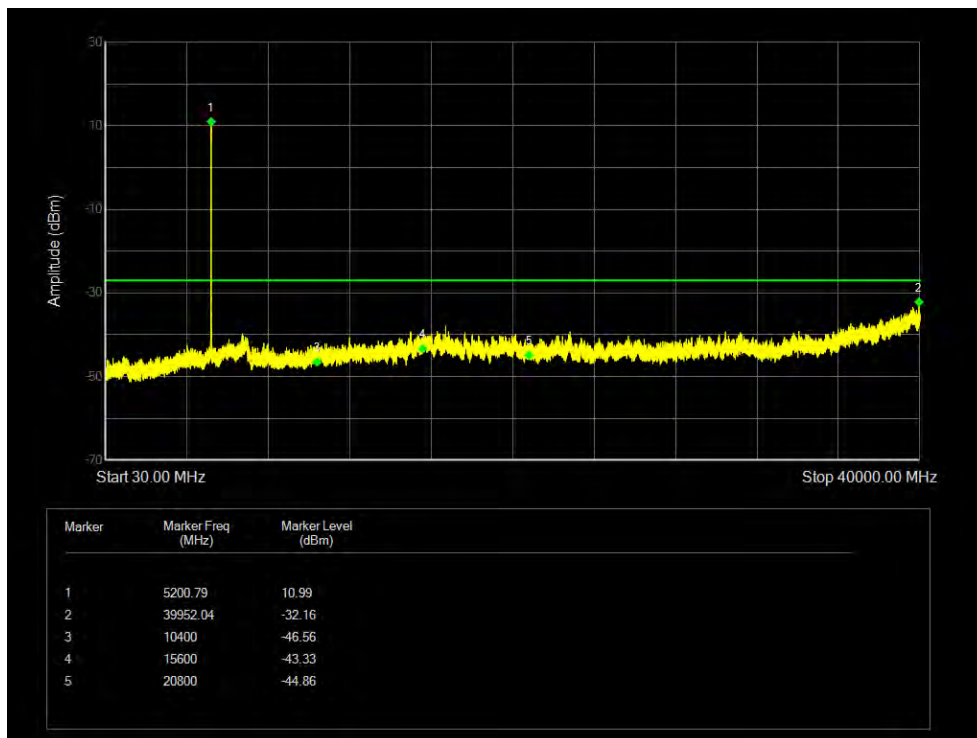
Tx. Spurious NVNT 802.11a 5240MHz Ant 2 Emission



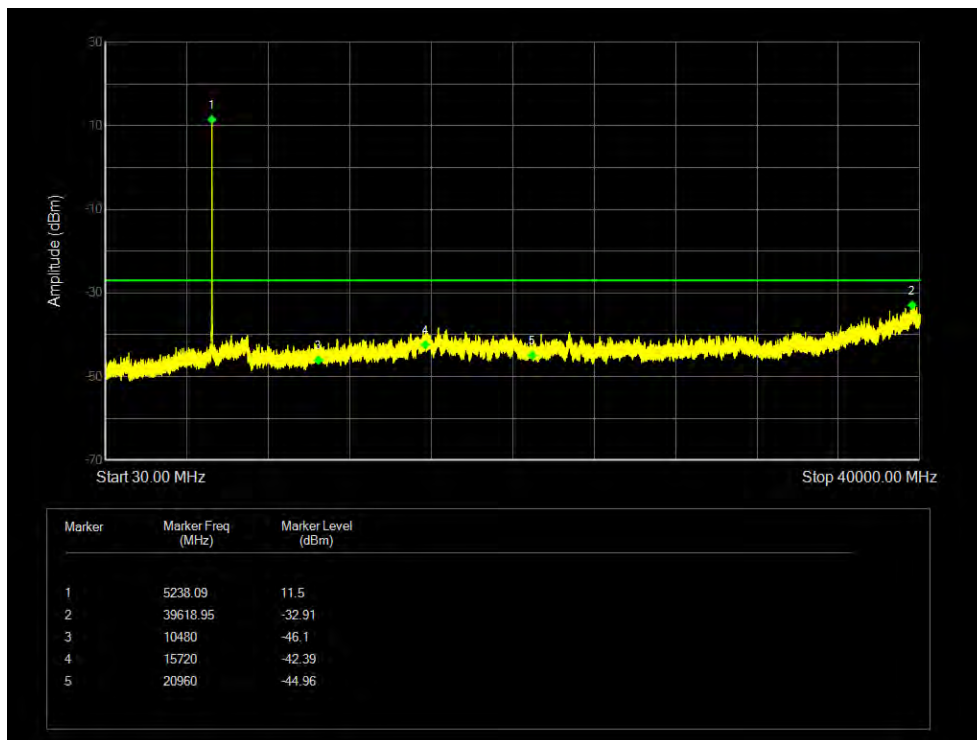
Tx. Spurious NVNT 802.11ac20 5180MHz Ant 1 Emission



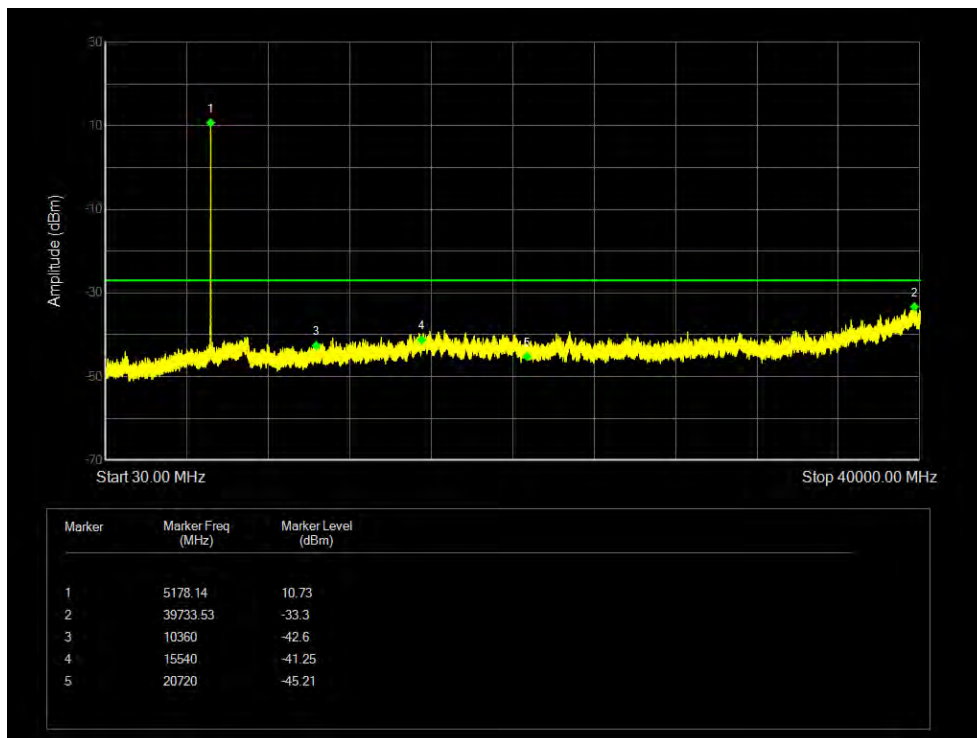
Tx. Spurious NVNT 802.11ac20 5200MHz Ant 1 Emission



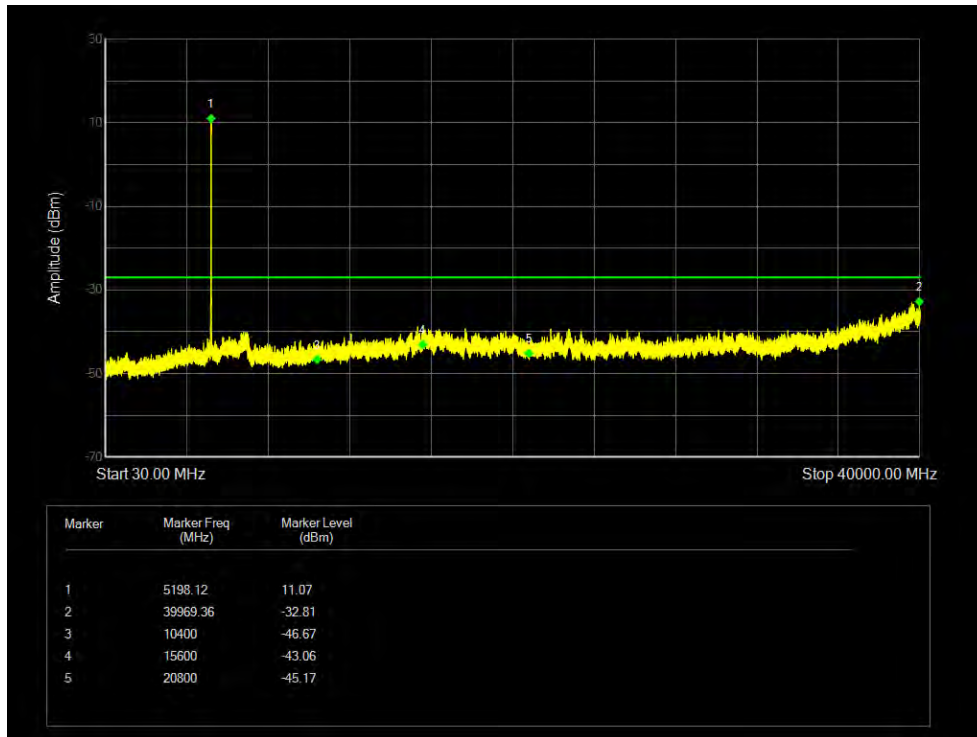
Tx. Spurious NVNT 802.11ac20 5240MHz Ant 1 Emission



Tx. Spurious NVNT 802.11ac20 5180MHz Ant 2 Emission



Tx. Spurious NVNT 802.11ac20 5200MHz Ant 2 Emission



Tx. Spurious NVNT 802.11ac20 5240MHz Ant 2 Emission

