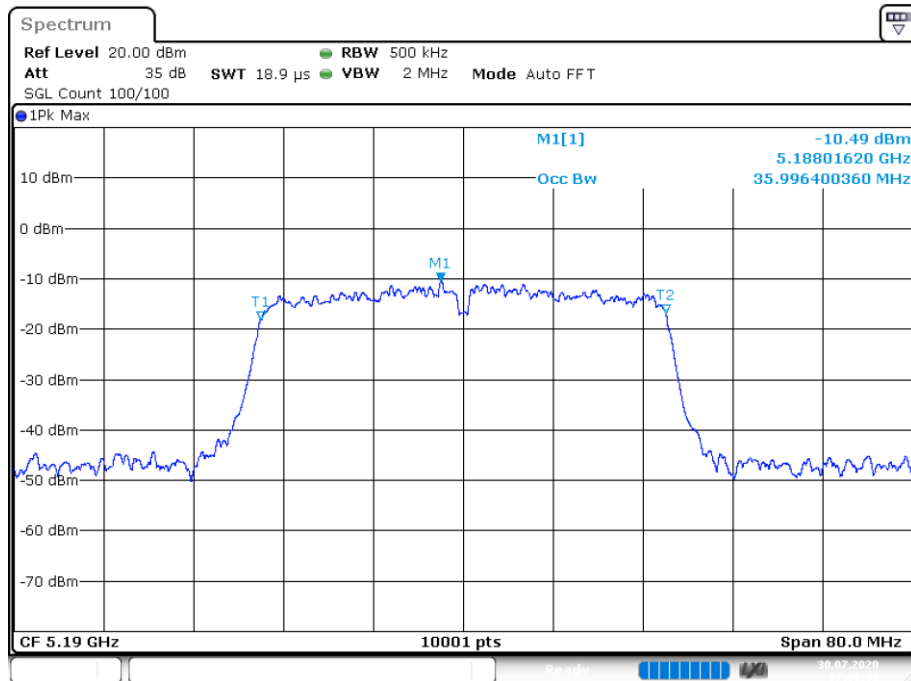
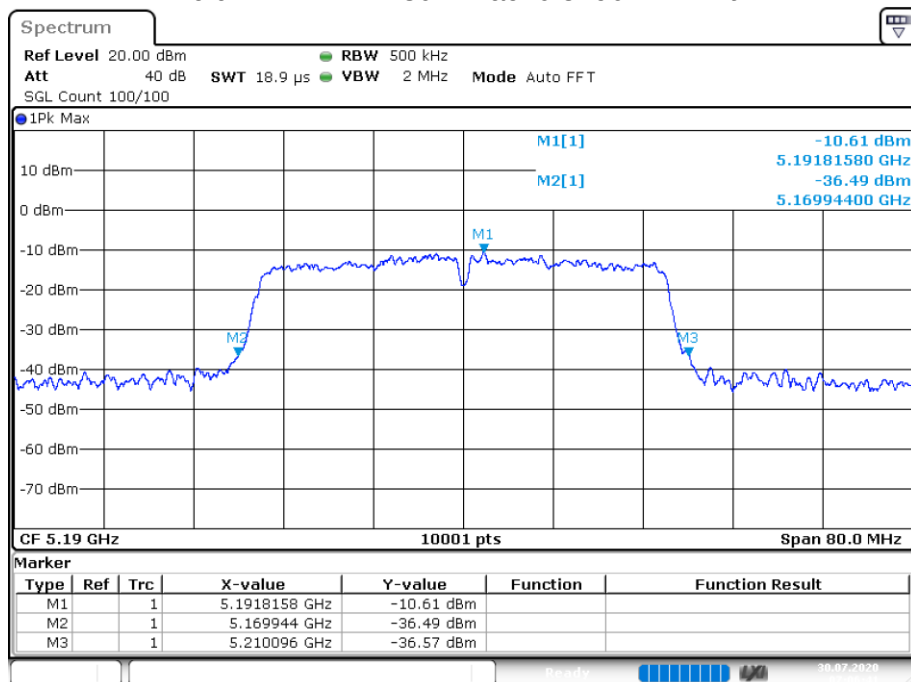


OBW NVNT 802.11ac40 5190MHz Ant 2



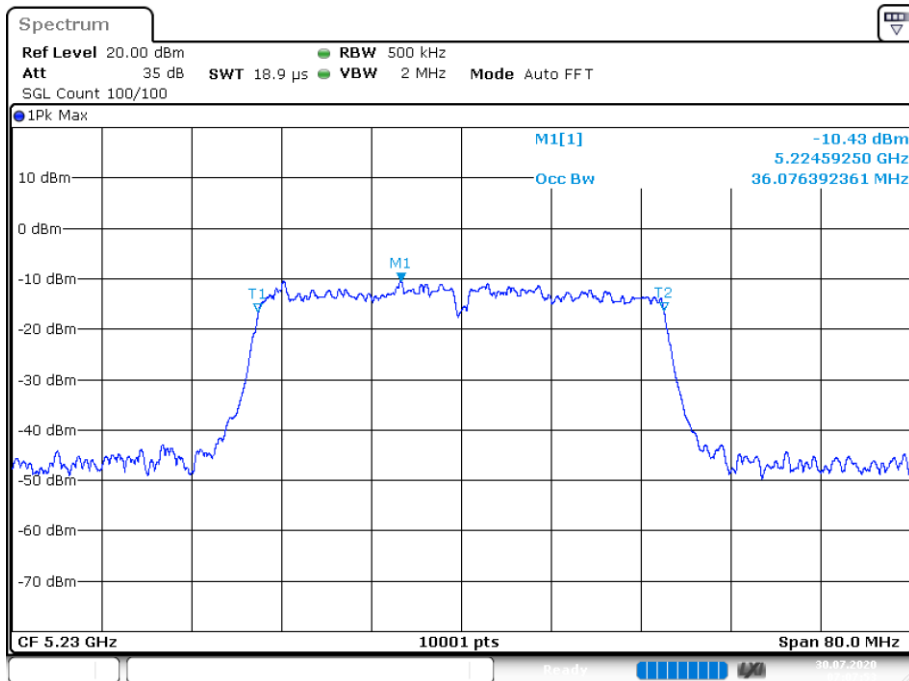
Date: 30.JUL.2020 07:06:39

-26 dB BW NVNT 802.11ac40 5190MHz Ant 2

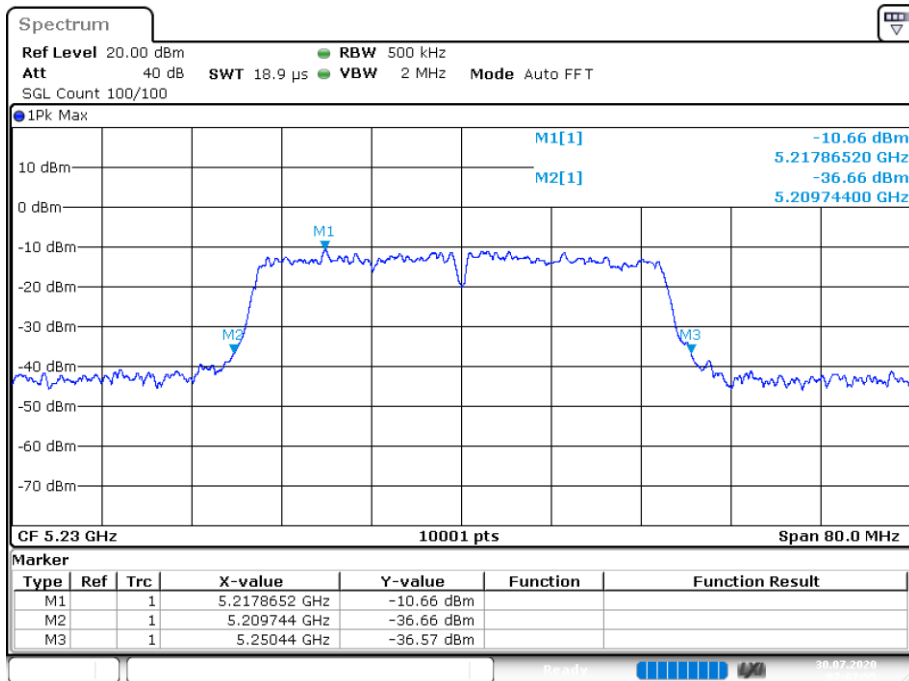


Date: 30.JUL.2020 07:06:41

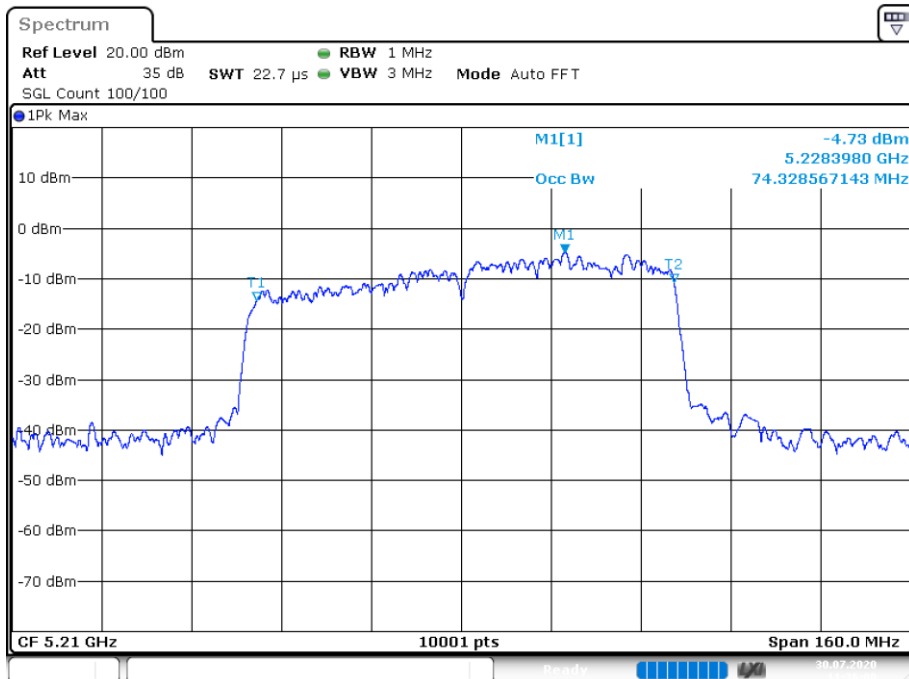
OBW NVNT 802.11ac40 5230MHz Ant 2



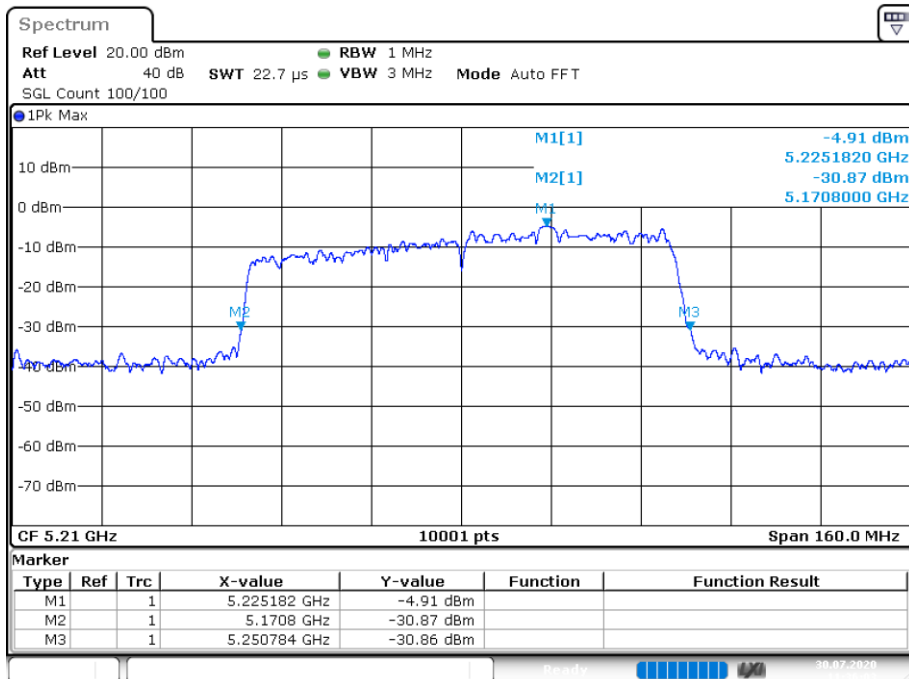
-26 dB BW NVNT 802.11ac40 5230MHz Ant 2



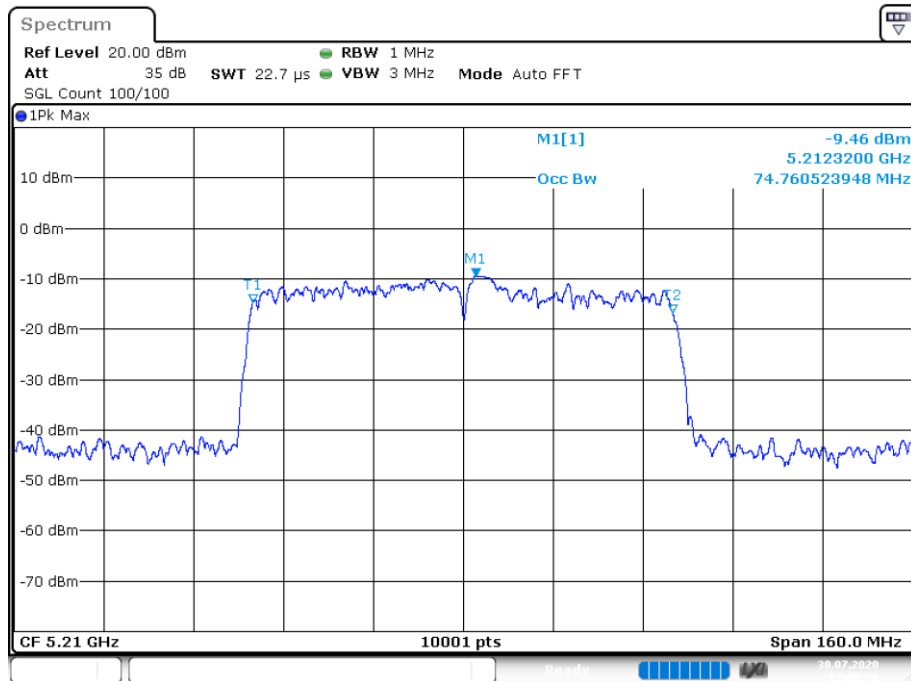
OBW NVNT 802.11ac80 5210MHz Ant 1



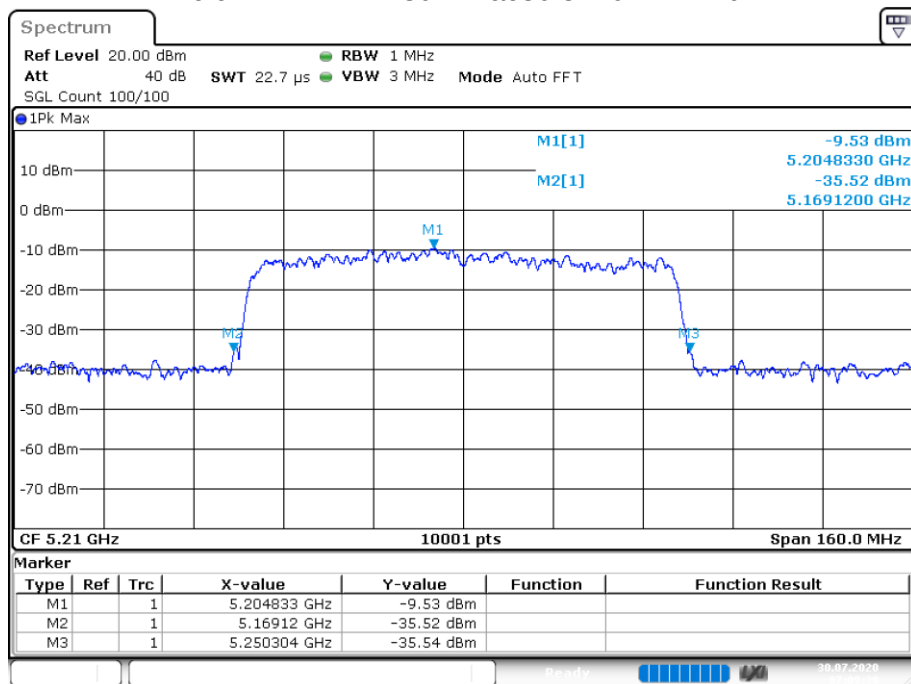
-26 dB BW NVNT 802.11ac80 5210MHz Ant 1



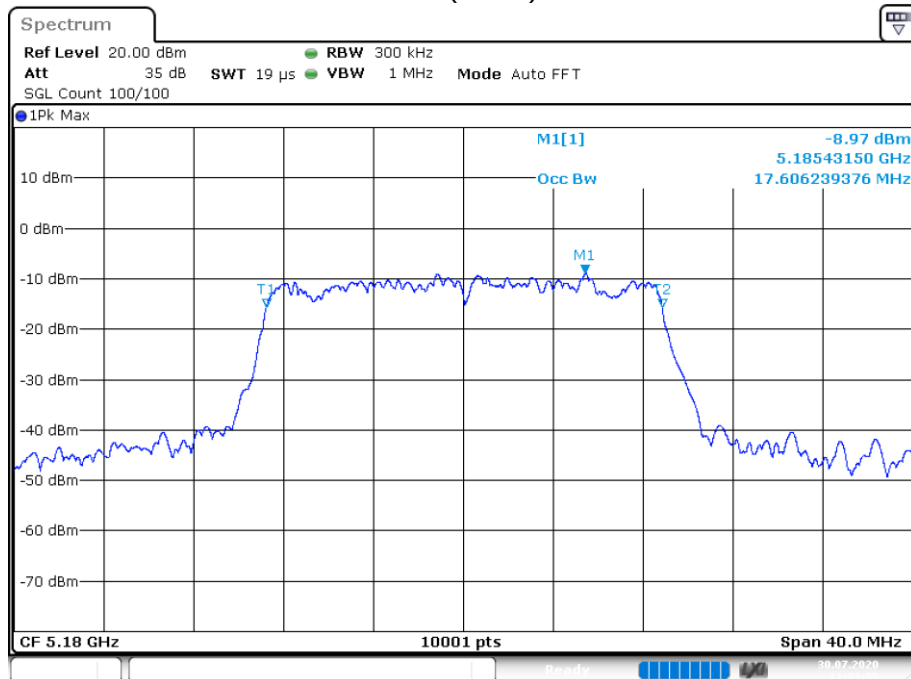
OBW NVNT 802.11ac80 5210MHz Ant 2



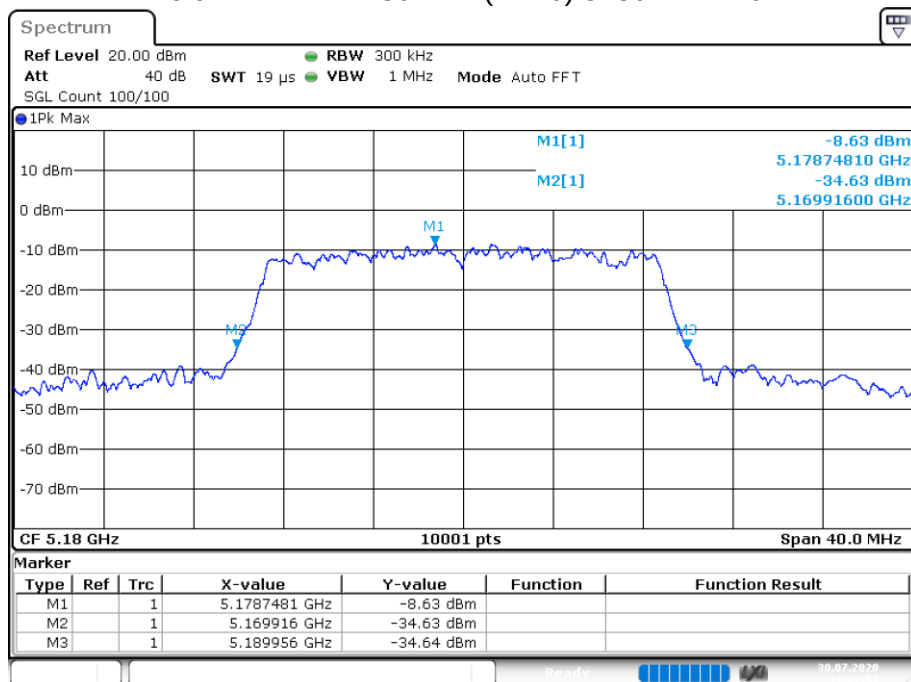
-26 dB BW NVNT 802.11ac80 5210MHz Ant 2



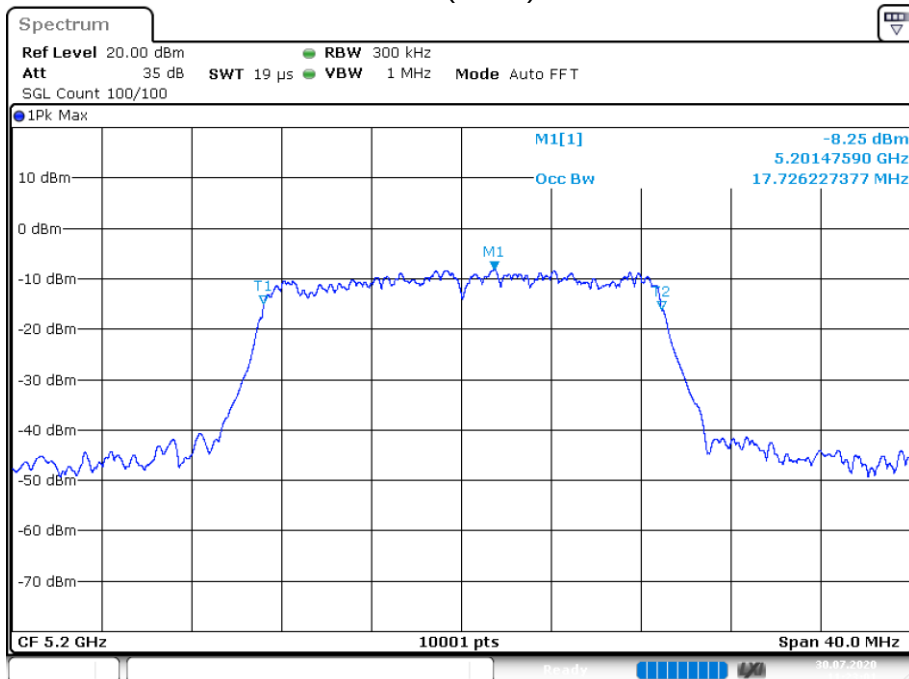
OBW NVNT 802.11n(HT20) 5180MHz Ant 1



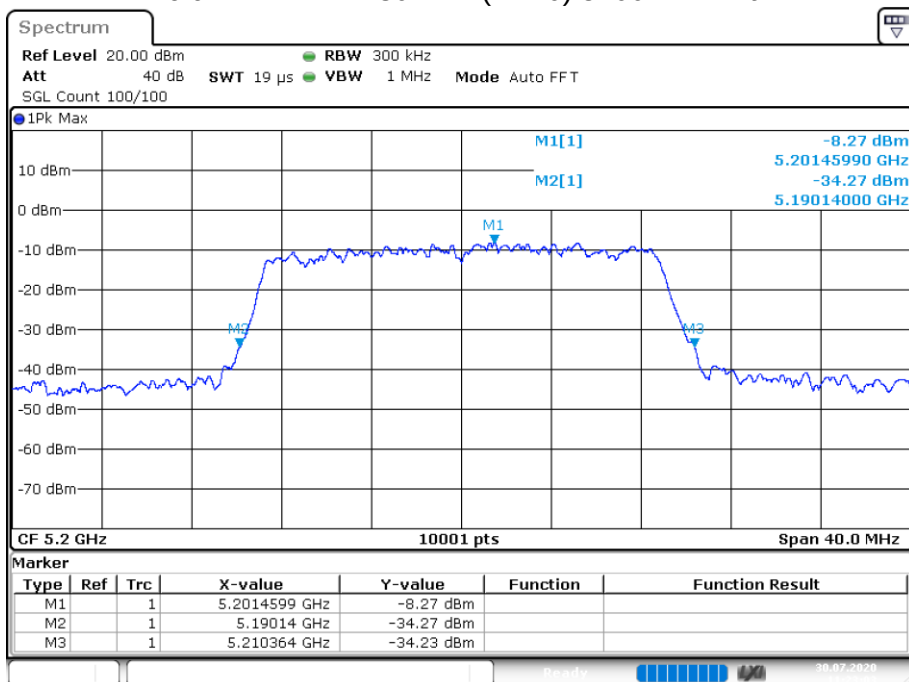
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant 1



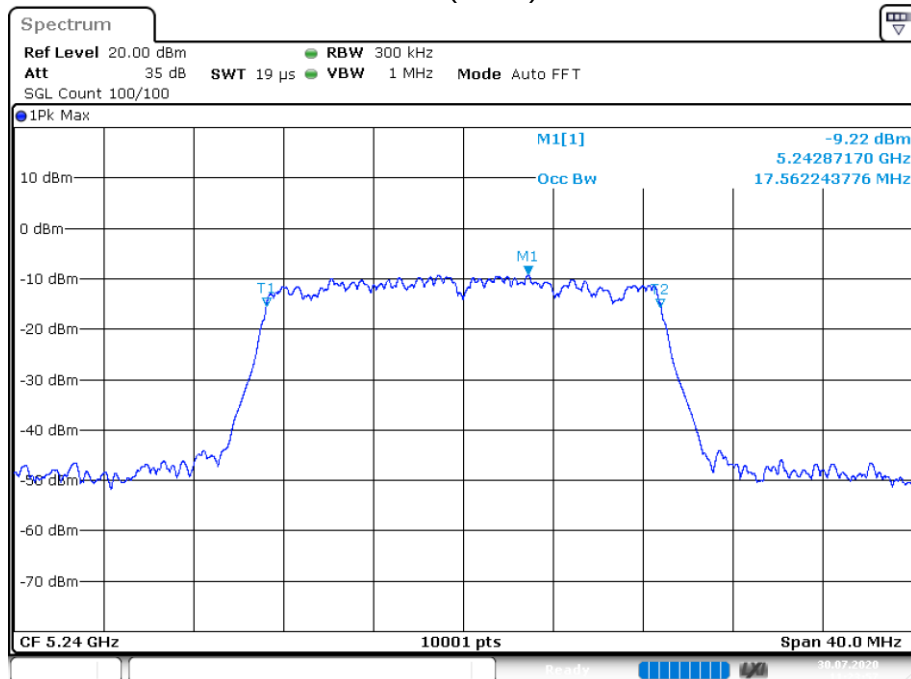
OBW NVNT 802.11n(HT20) 5200MHz Ant 1



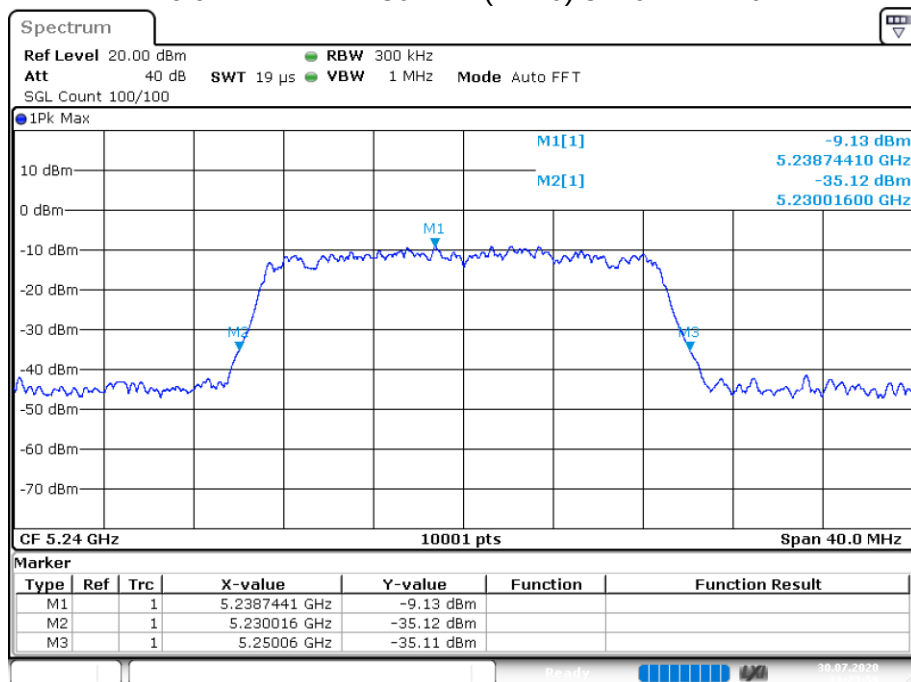
-26 dB BW NVNT 802.11n(HT20) 5200MHz Ant 1



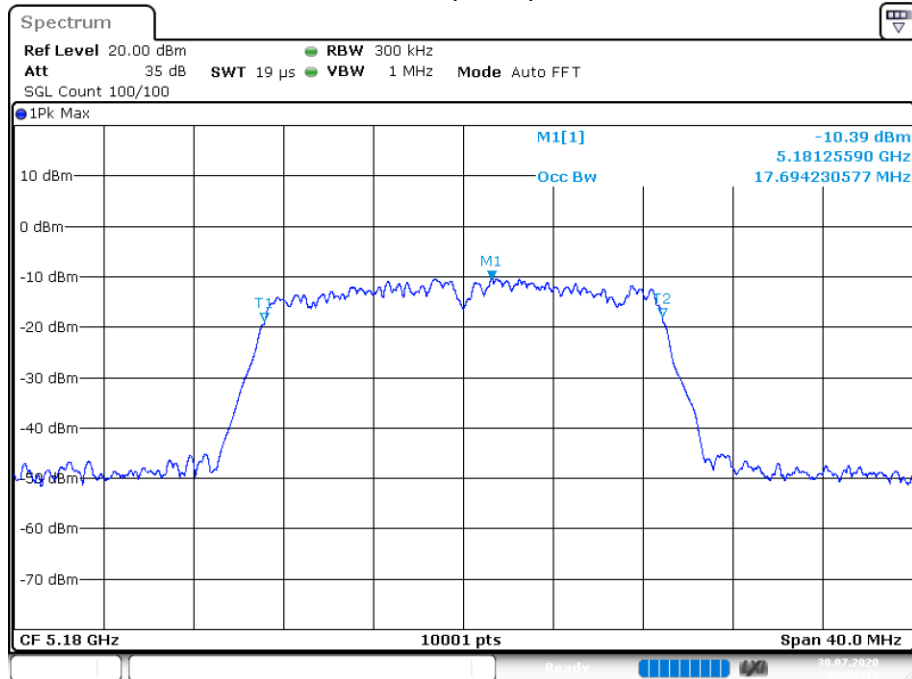
OBW NVNT 802.11n(HT20) 5240MHz Ant 1



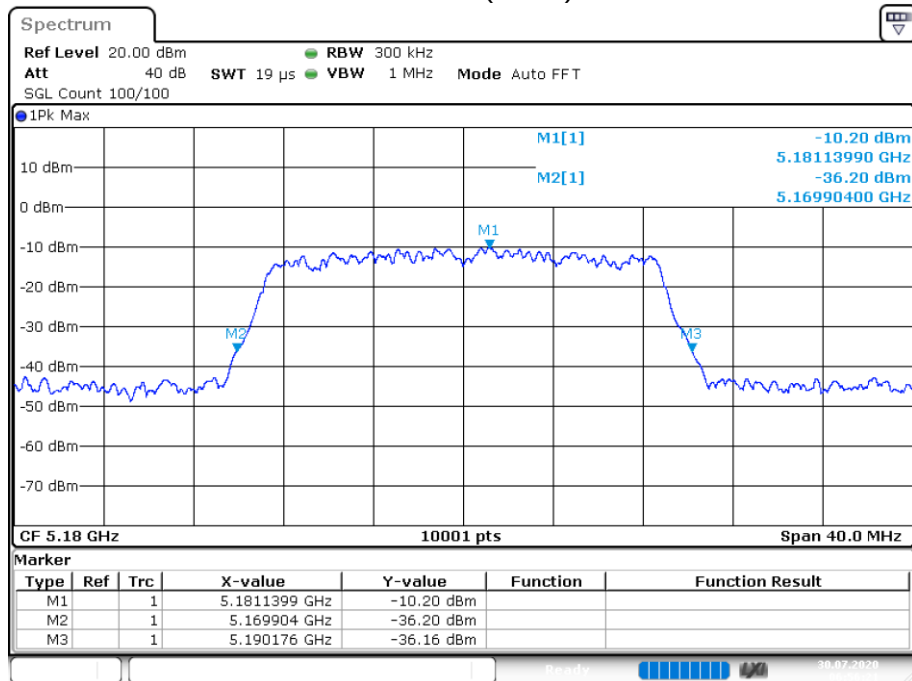
-26 dB BW NVNT 802.11n(HT20) 5240MHz Ant 1



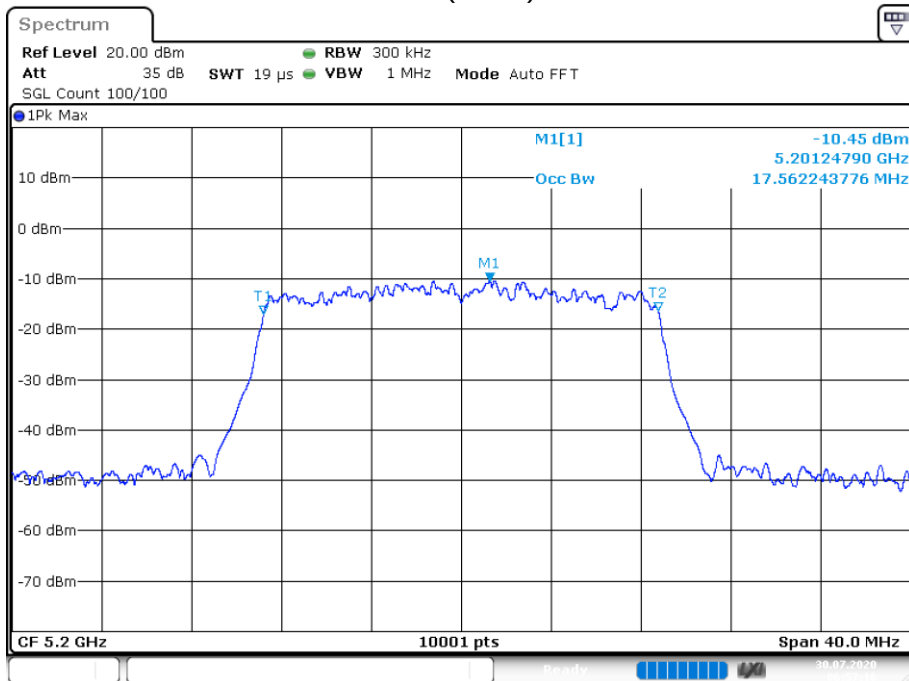
OBW NVNT 802.11n(HT20) 5180MHz Ant 2



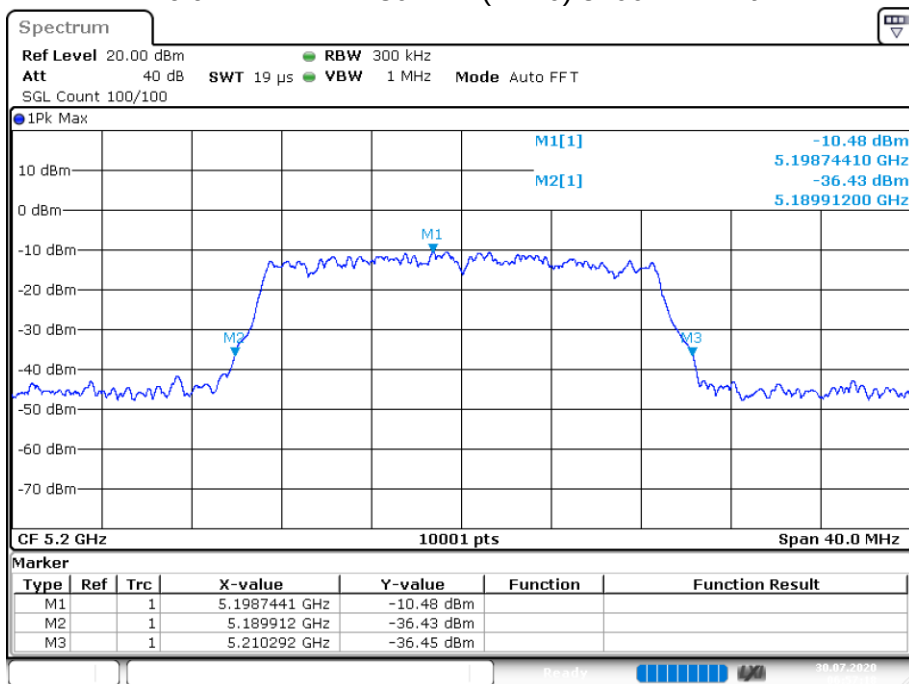
-26 dB BW NVNT 802.11n(HT20) 5180MHz Ant 2



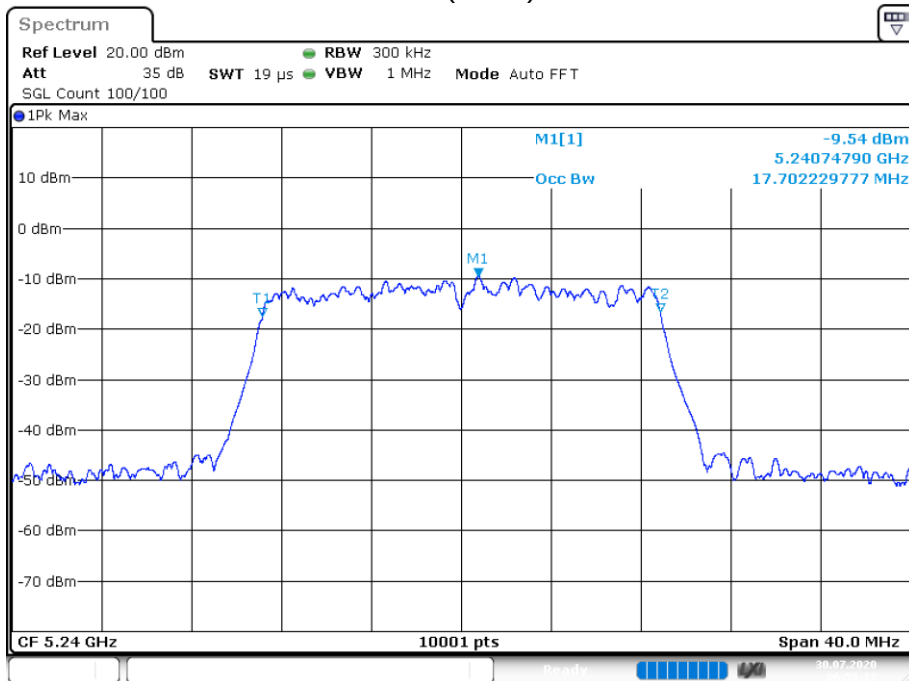
OBW NVNT 802.11n(HT20) 5200MHz Ant 2



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

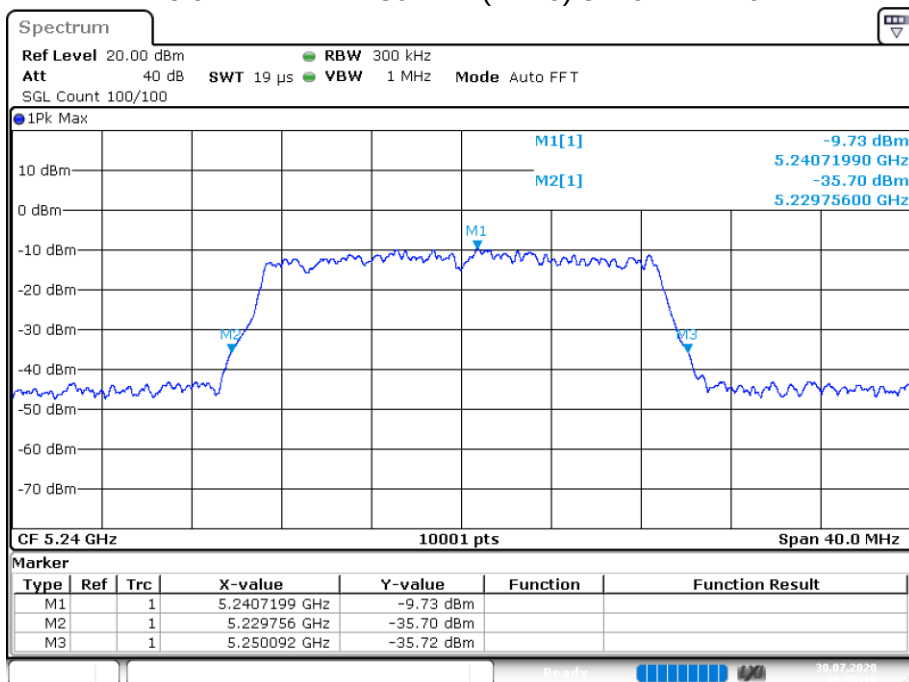


OBW NVNT 802.11n(HT20) 5240MHz Ant 2



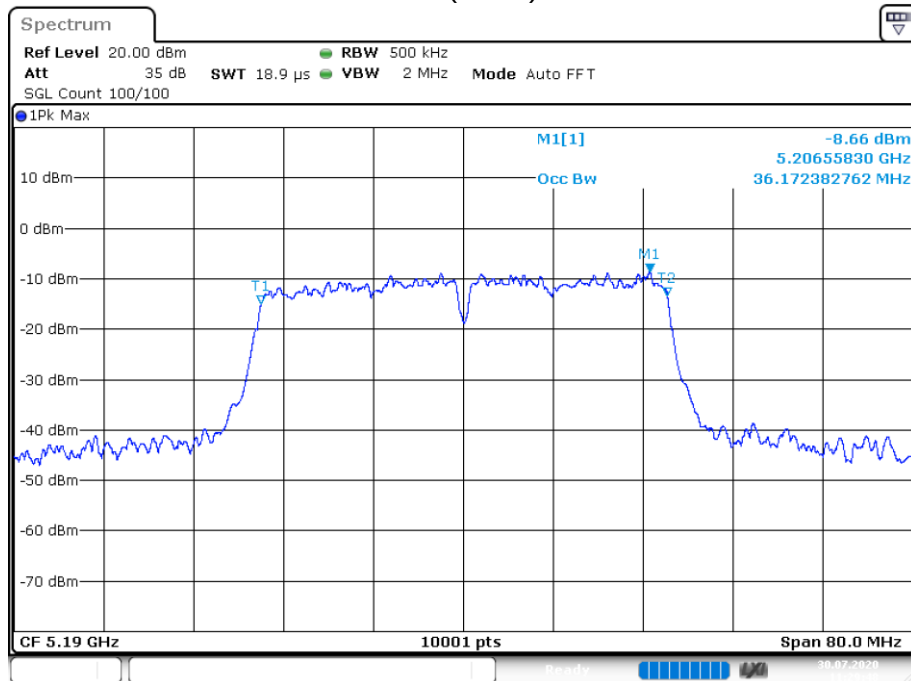
Date: 30.JUL.2020 06:58:18

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

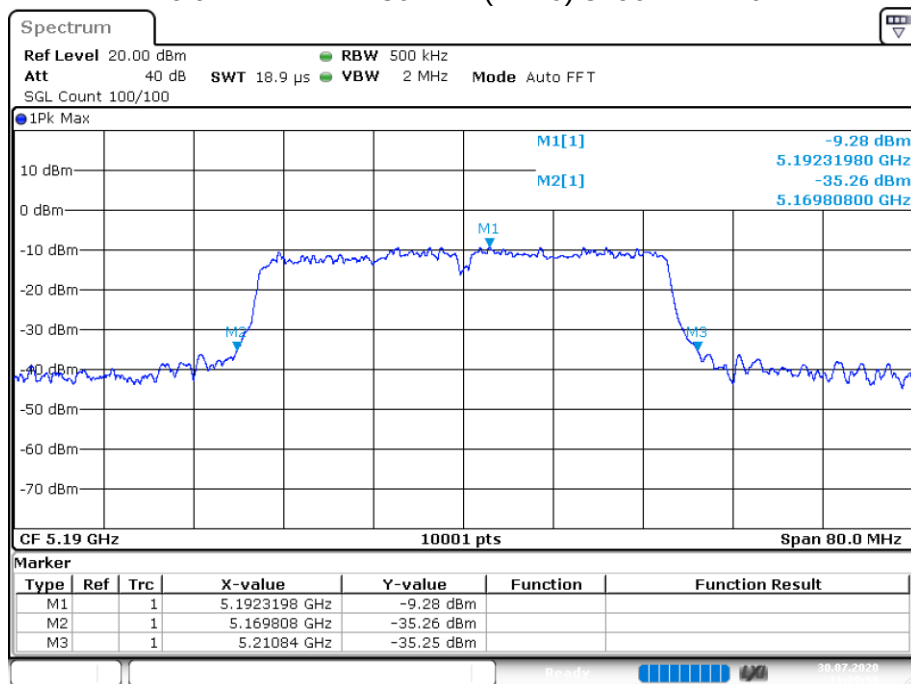


Date: 30.JUL.2020 06:58:19

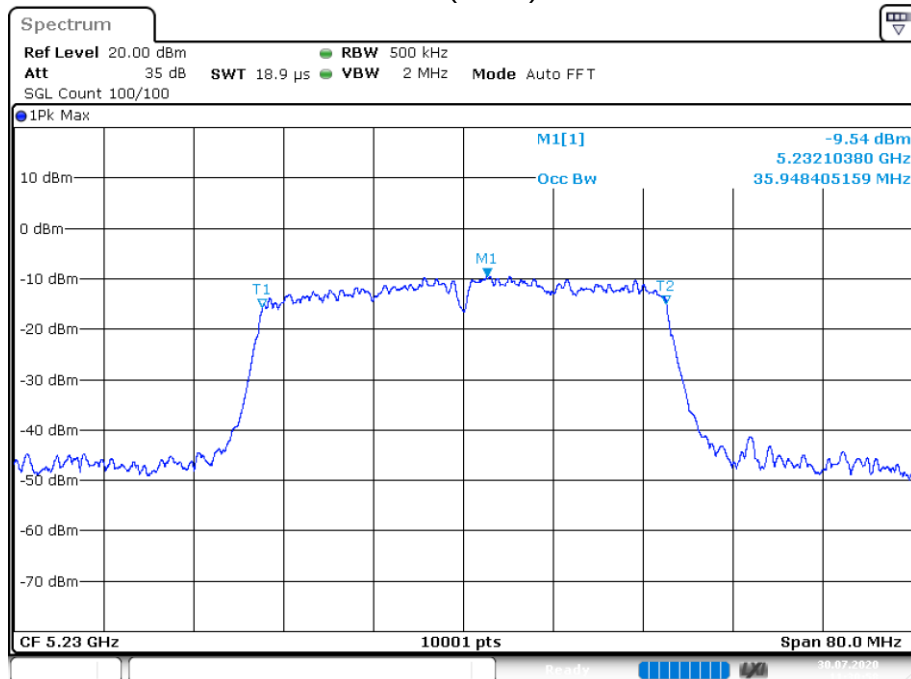
OBW NVNT 802.11n(HT40) 5190MHz Ant 1



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

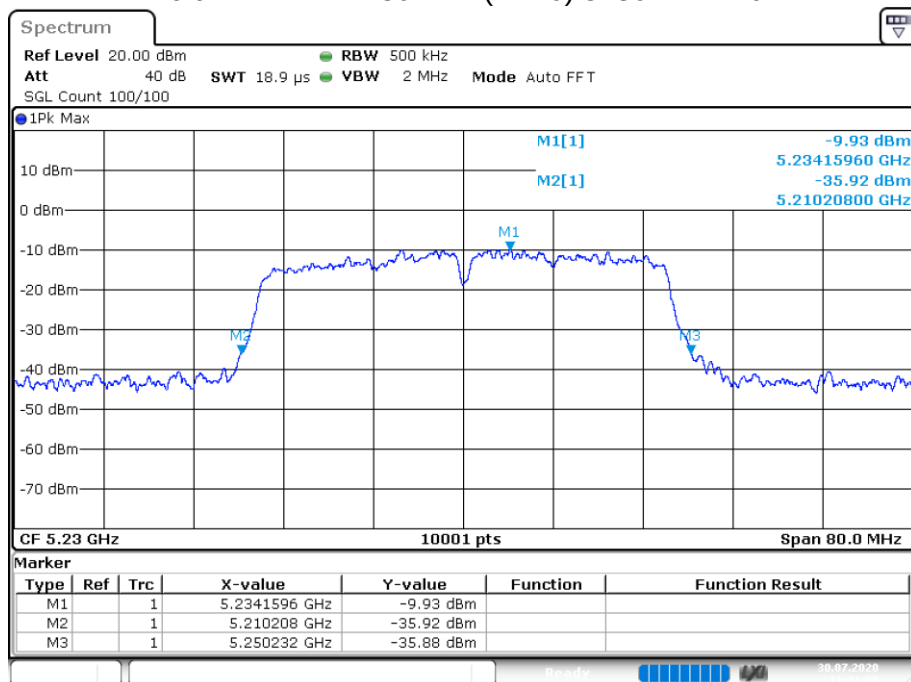


OBW NVNT 802.11n(HT40) 5230MHz Ant 1



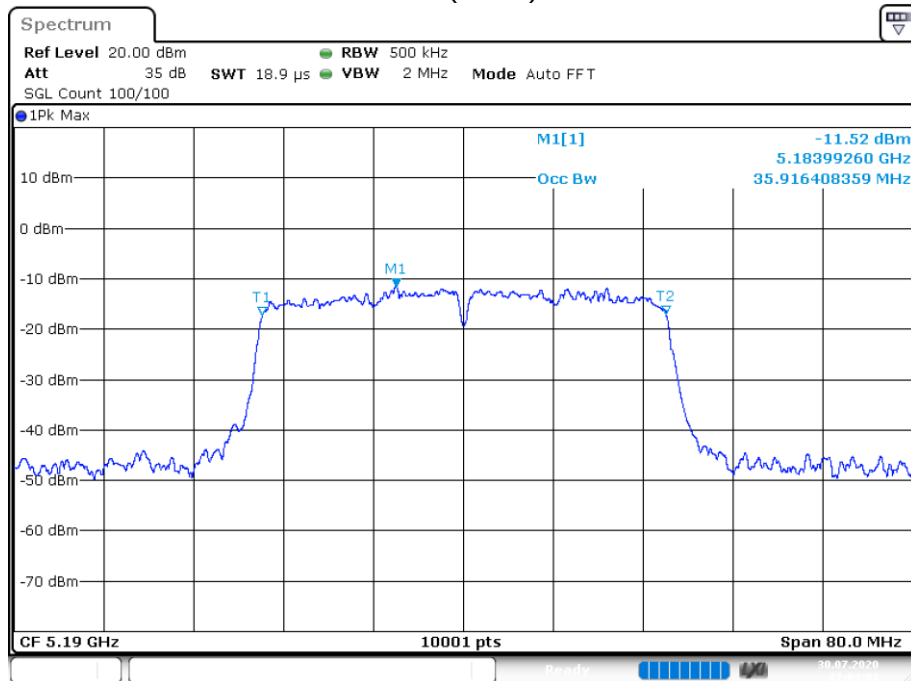
Date: 30.JUL.2020 11:30:59

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

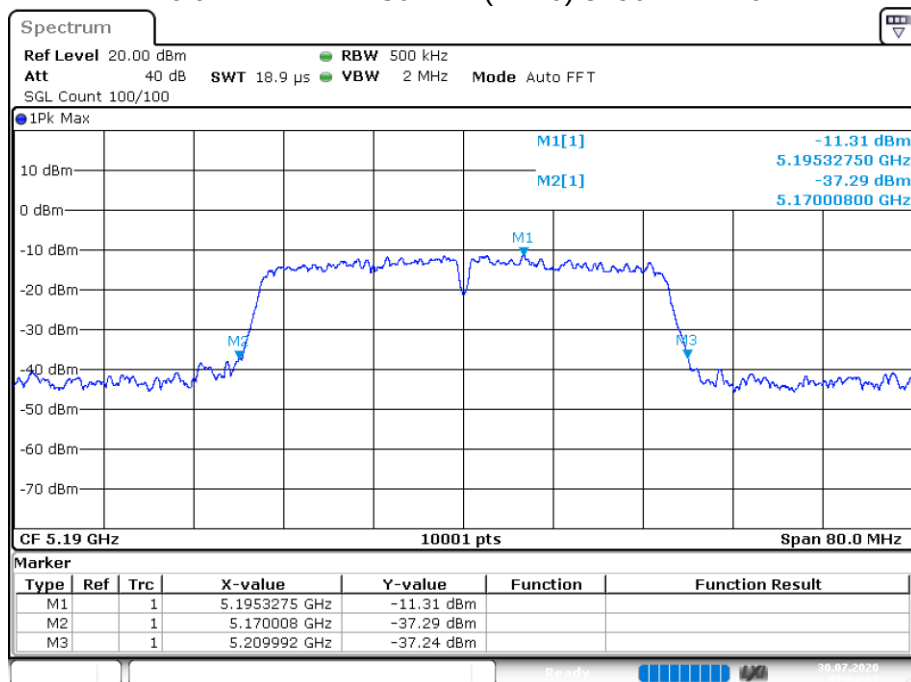


Date: 30.JUL.2020 11:31:01

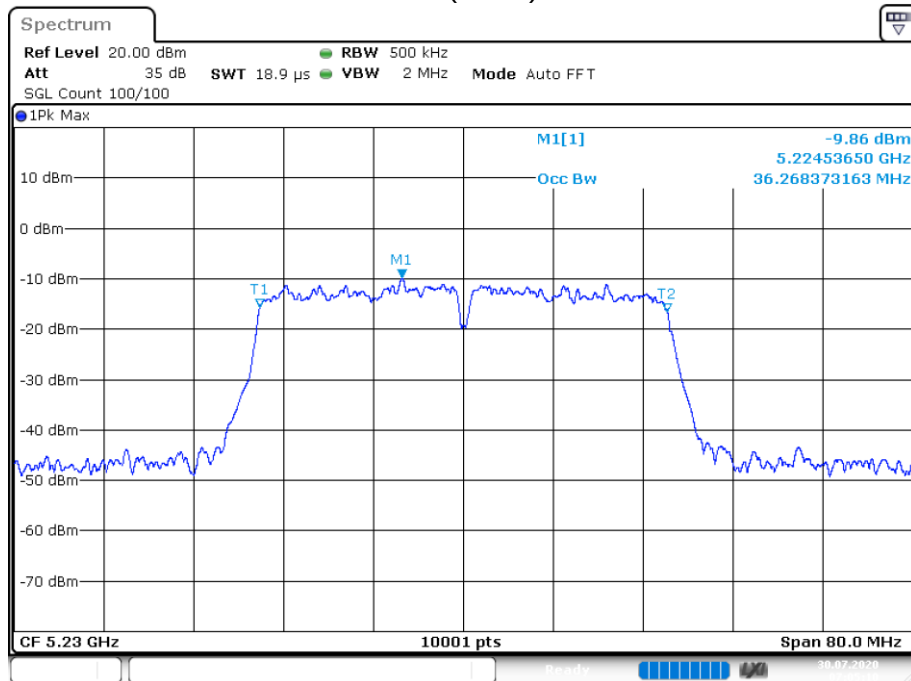
OBW NVNT 802.11n(HT40) 5190MHz Ant 2



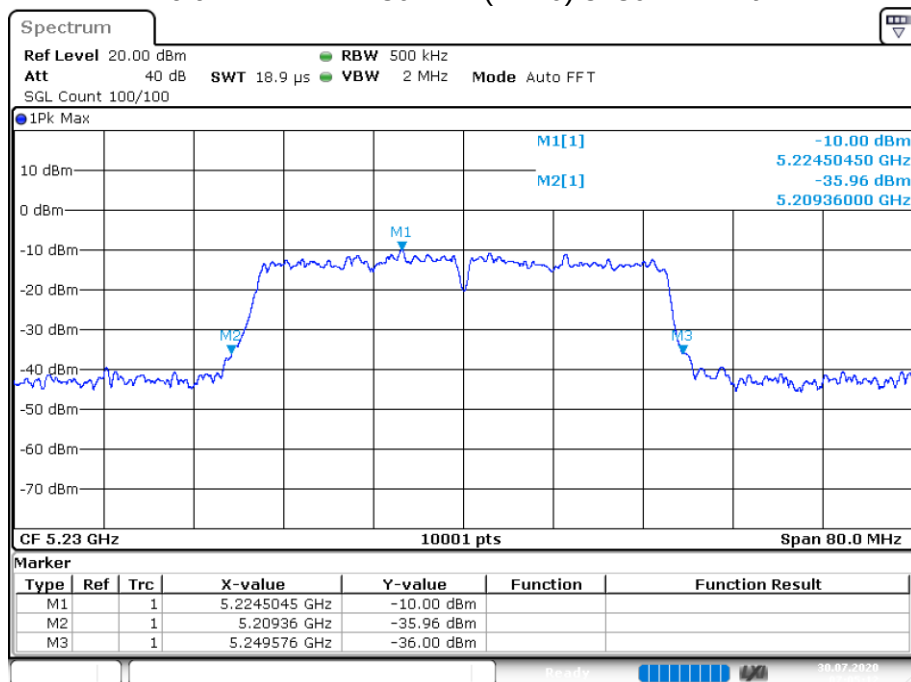
-26 dB BW NVNT 802.11n(HT40) 5190MHz Ant 2



OBW NVNT 802.11n(HT40) 5230MHz Ant 2



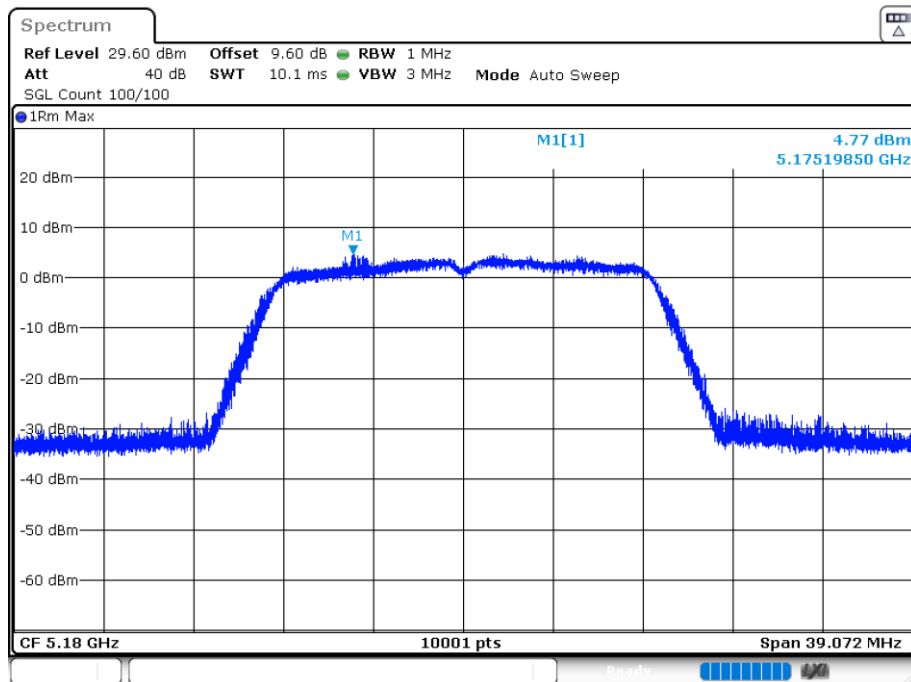
-26 dB BW NVNT 802.11n(HT40) 5230MHz Ant 2



5.1.4 MAXIMUM POWER SPECTRAL DENSITY LEVEL

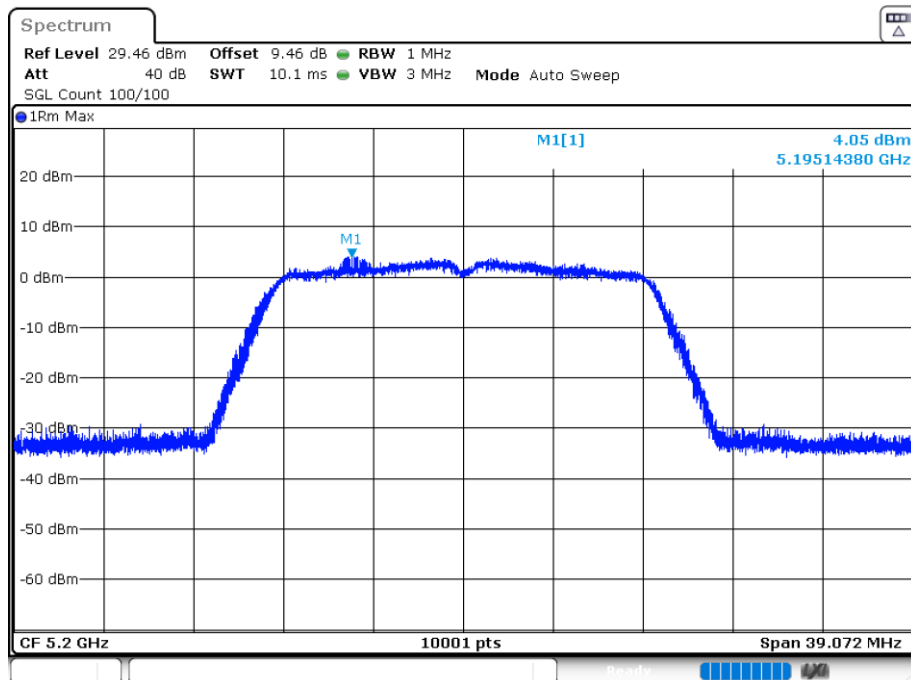
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	4.768	8.99	Pass
NVNT	802.11a	5200	Ant 1	4.054	8.99	Pass
NVNT	802.11a	5240	Ant 1	4.523	8.99	Pass
NVNT	802.11a	5180	Ant 2	4.692	8.99	Pass
NVNT	802.11a	5200	Ant 2	4.207	8.99	Pass
NVNT	802.11a	5240	Ant 2	4.701	8.99	Pass
NVNT	802.11a	5180	Ant 1+2	7.741	8.99	Pass
NVNT	802.11a	5200	Ant 1+2	7.142	8.99	Pass
NVNT	802.11a	5240	Ant 1+2	7.623	8.99	Pass
NVNT	802.11ac20	5180	Ant 1	4.134	8.99	Pass
NVNT	802.11ac20	5200	Ant 1	4.349	8.99	Pass
NVNT	802.11ac20	5240	Ant 1	3.889	8.99	Pass
NVNT	802.11ac20	5180	Ant 2	4.269	8.99	Pass
NVNT	802.11ac20	5200	Ant 2	4.058	8.99	Pass
NVNT	802.11ac20	5240	Ant 2	4.377	8.99	Pass
NVNT	802.11ac20	5180	Ant 1+2	7.212	8.99	Pass
NVNT	802.11ac20	5200	Ant 1+2	7.216	8.99	Pass
NVNT	802.11ac20	5240	Ant 1+2	7.15	8.99	Pass
NVNT	802.11ac40	5190	Ant 1	4.04	8.99	Pass
NVNT	802.11ac40	5230	Ant 1	3.602	8.99	Pass
NVNT	802.11ac40	5190	Ant 2	1.397	8.99	Pass
NVNT	802.11ac40	5230	Ant 2	2.244	8.99	Pass
NVNT	802.11ac40	5190	Ant 1+2	5.93	8.99	Pass
NVNT	802.11ac40	5230	Ant 1+2	5.99	8.99	Pass
NVNT	802.11ac80	5210	Ant 1	4.214	8.99	Pass
NVNT	802.11ac80	5210	Ant 2	-0.699	8.99	Pass
NVNT	802.11ac80	5210	Ant 1+2	5.43	8.99	Pass
NVNT	802.11n(HT20)	5180	Ant 1	4.17	8.99	Pass
NVNT	802.11n(HT20)	5200	Ant 1	4.005	8.99	Pass
NVNT	802.11n(HT20)	5240	Ant 1	4.35	8.99	Pass
NVNT	802.11n(HT20)	5180	Ant 2	4.515	8.99	Pass
NVNT	802.11n(HT20)	5200	Ant 2	4	8.99	Pass
NVNT	802.11n(HT20)	5240	Ant 2	4.206	8.99	Pass
NVNT	802.11n(HT20)	5180	Ant 1+2	7.356	8.99	Pass
NVNT	802.11n(HT20)	5200	Ant 1+2	7.013	8.99	Pass
NVNT	802.11n(HT20)	5240	Ant 1+2	7.289	8.99	Pass
NVNT	802.11n(HT40)	5190	Ant 1	4.519	8.99	Pass
NVNT	802.11n(HT40)	5230	Ant 1	3.556	8.99	Pass
NVNT	802.11n(HT40)	5190	Ant 2	2.314	8.99	Pass
NVNT	802.11n(HT40)	5230	Ant 2	2.722	8.99	Pass
NVNT	802.11n(HT40)	5190	Ant 1+2	6.57	8.99	Pass
NVNT	802.11n(HT40)	5230	Ant 1+2	6.17	8.99	Pass

PSD NVNT 802.11a 5180MHz Ant 1



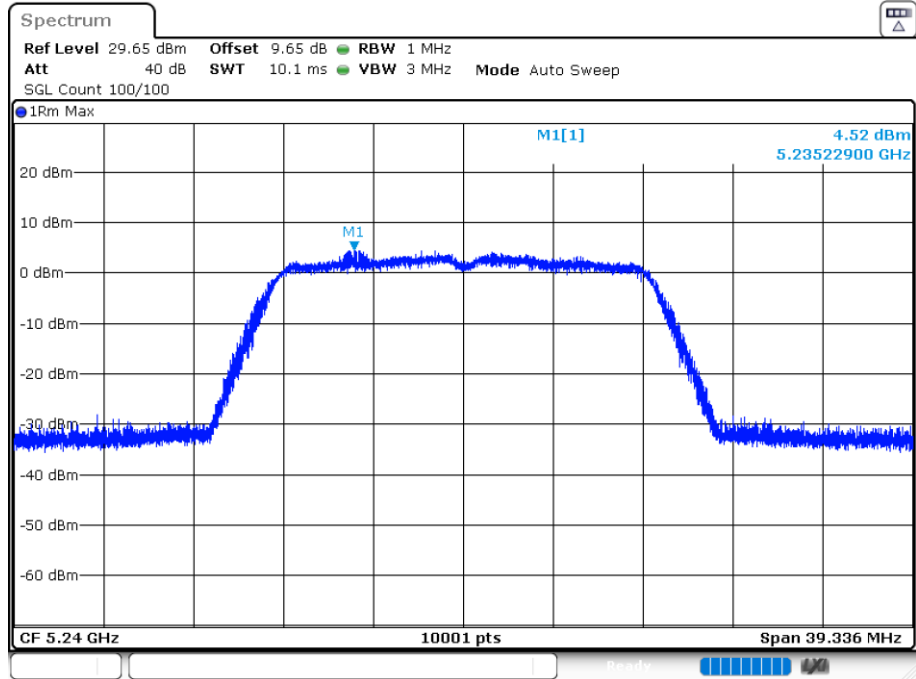
Date: 16.SEP.2020 10:42:18

PSD NVNT 802.11a 5200MHz Ant 1



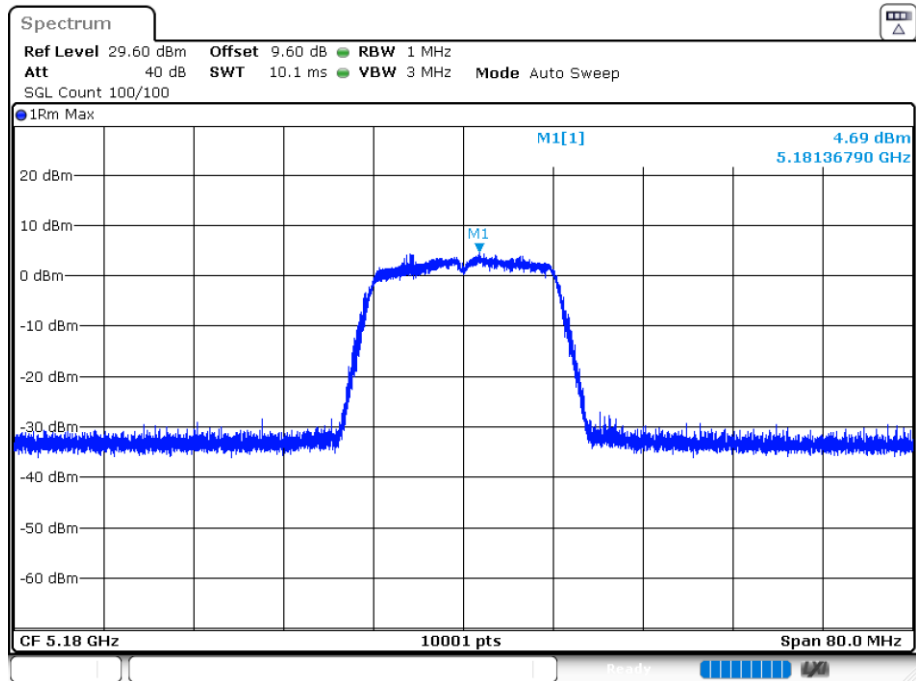
Date: 16.SEP.2020 10:41:09

PSD NVNT 802.11a 5240MHz Ant 1



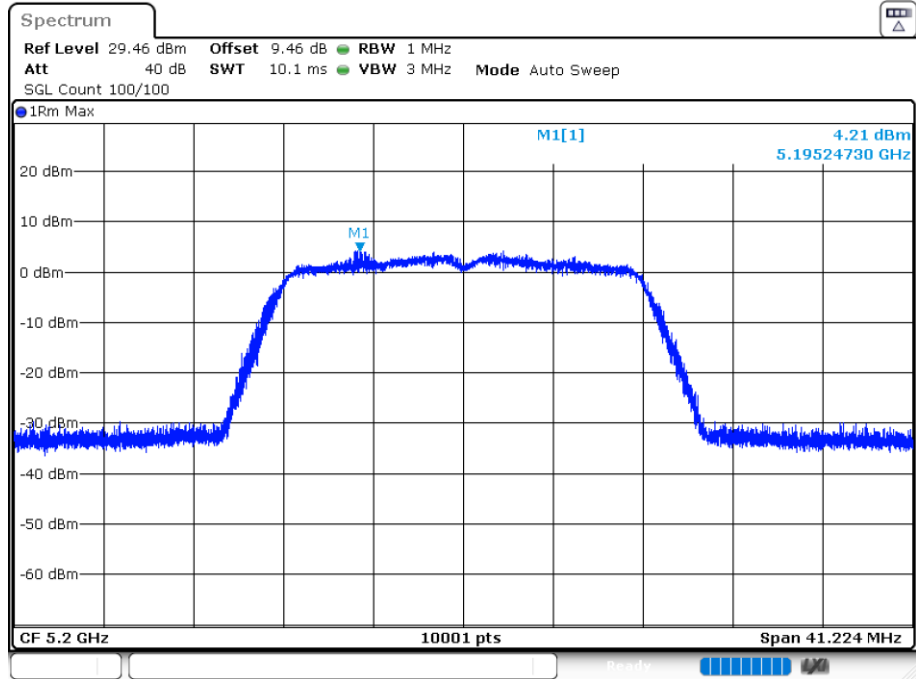
Date: 16.SEP.2020 10:43:26

PSD NVNT 802.11a 5180MHz Ant 2



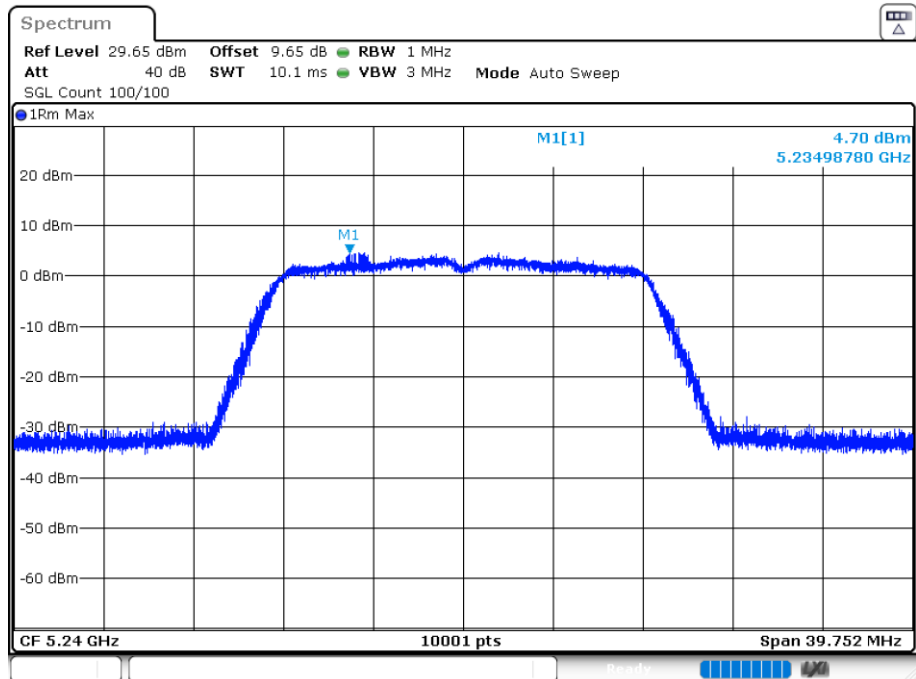
Date: 16.SEP.2020 10:16:14

PSD NVNT 802.11a 5200MHz Ant 2



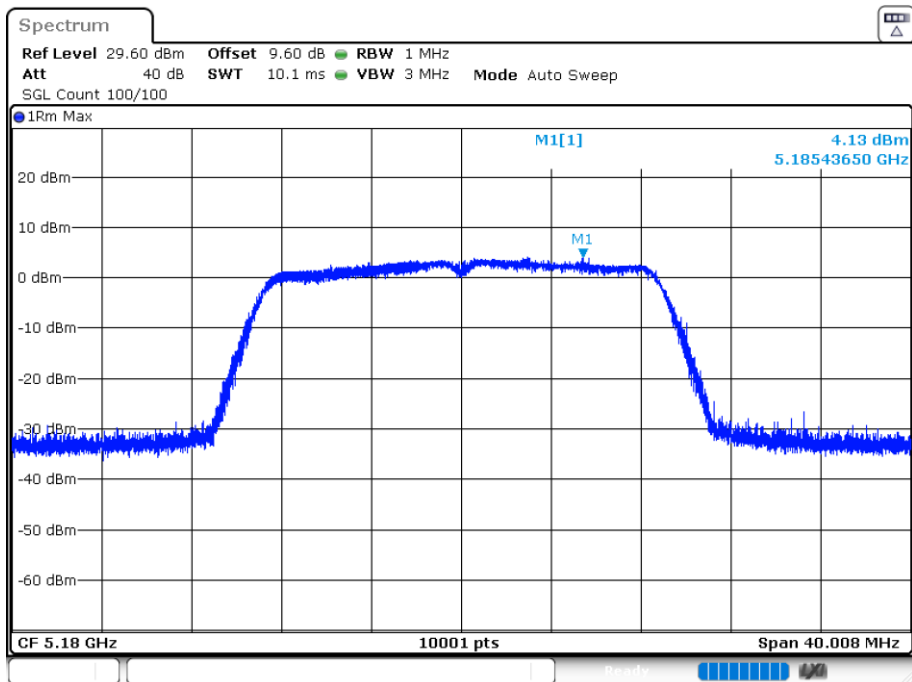
Date: 16.SEP.2020 10:39:29

PSD NVNT 802.11a 5240MHz Ant 2



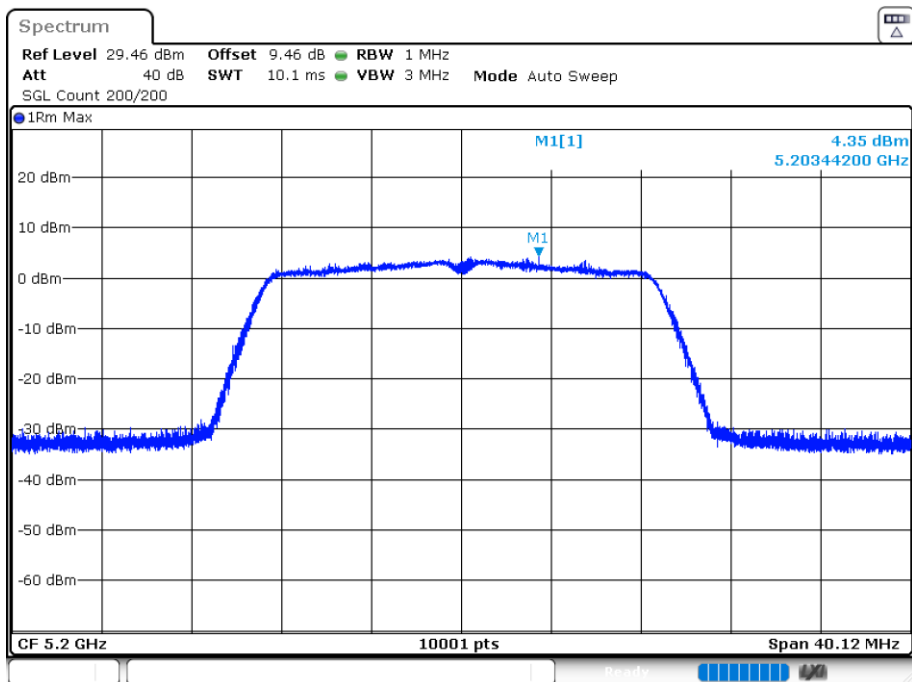
Date: 16.SEP.2020 10:20:55

PSD NVNT 802.11ac20 5180MHz Ant 1



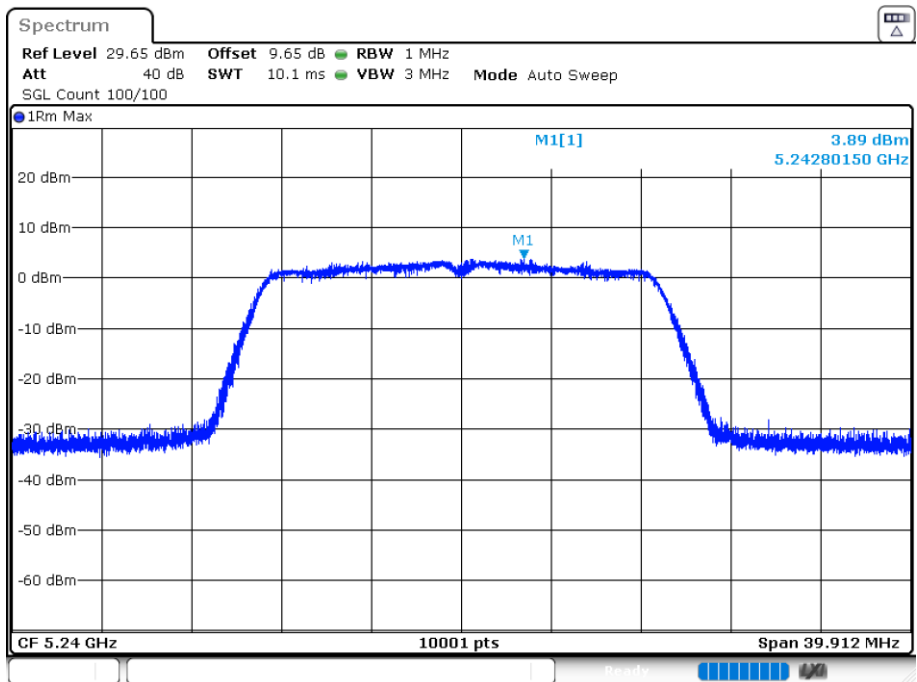
Date: 16.SEP.2020 10:48:54

PSD NVNT 802.11ac20 5200MHz Ant 1



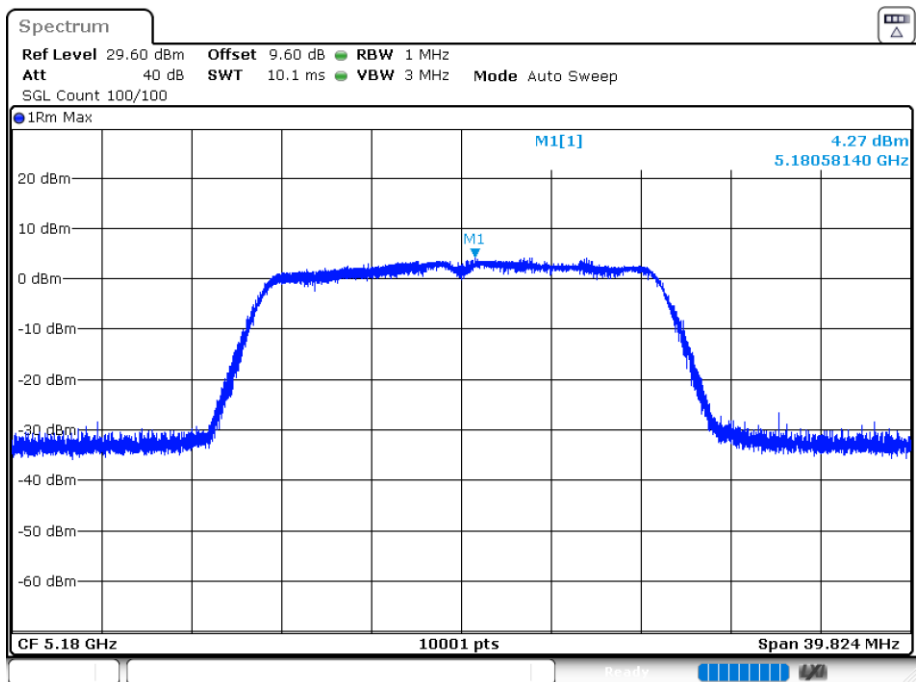
Date: 16.SEP.2020 10:50:08

PSD NVNT 802.11ac20 5240MHz Ant 1



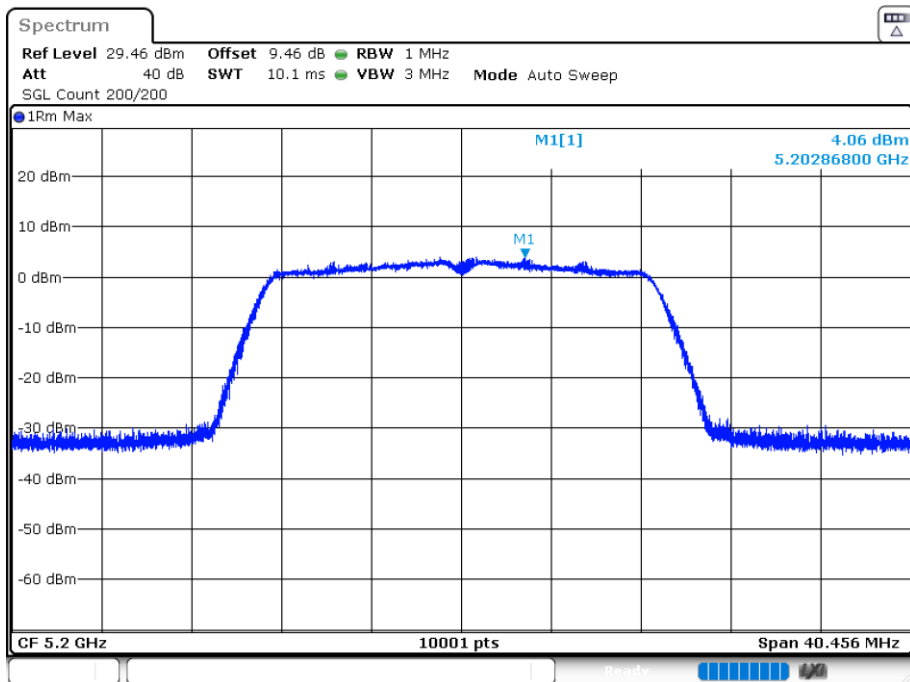
Date: 16.SEP.2020 10:51:33

PSD NVNT 802.11ac20 5180MHz Ant 2



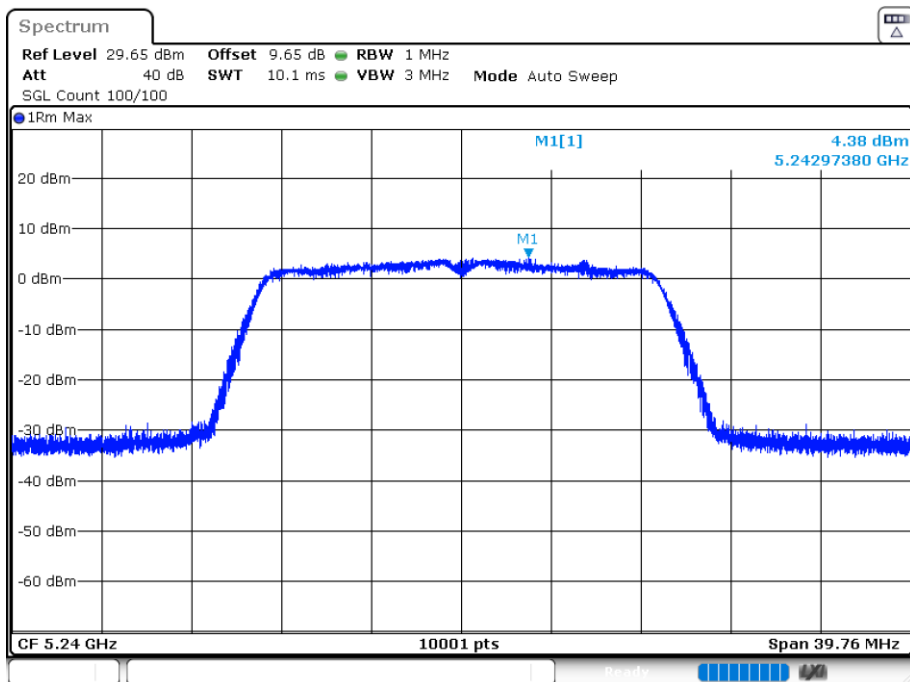
Date: 16.SEP.2020 10:27:03

PSD NVNT 802.11ac20 5200MHz Ant 2



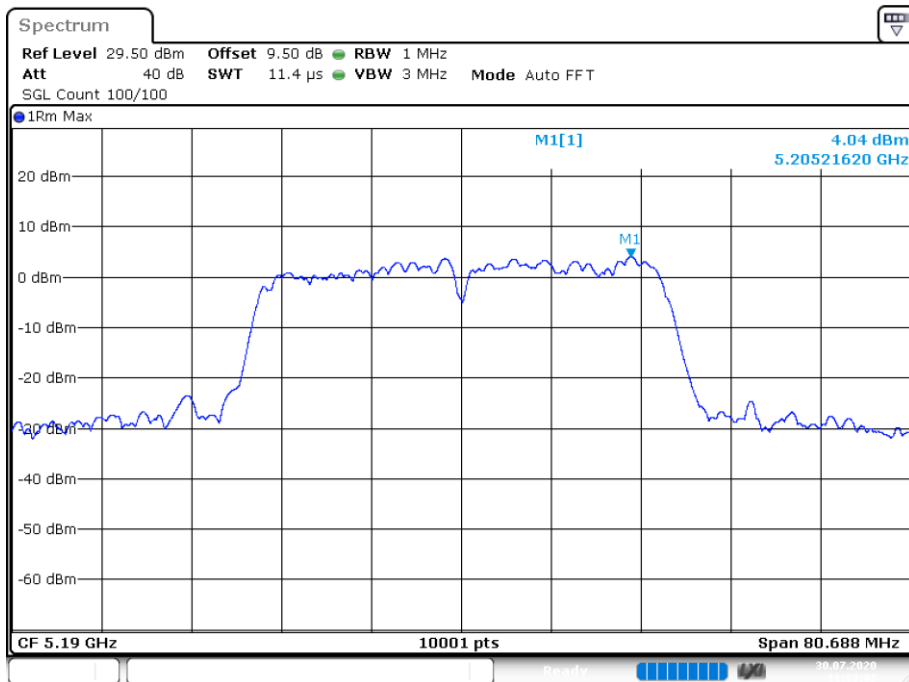
Date: 16.SEP.2020 10:28:02

PSD NVNT 802.11ac20 5240MHz Ant 2

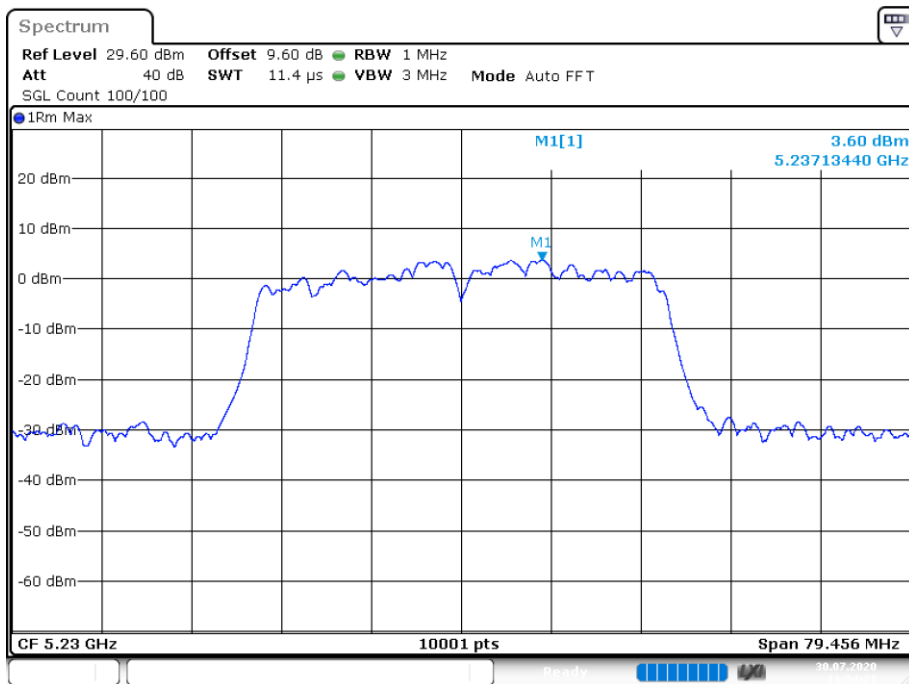


Date: 16.SEP.2020 10:30:08

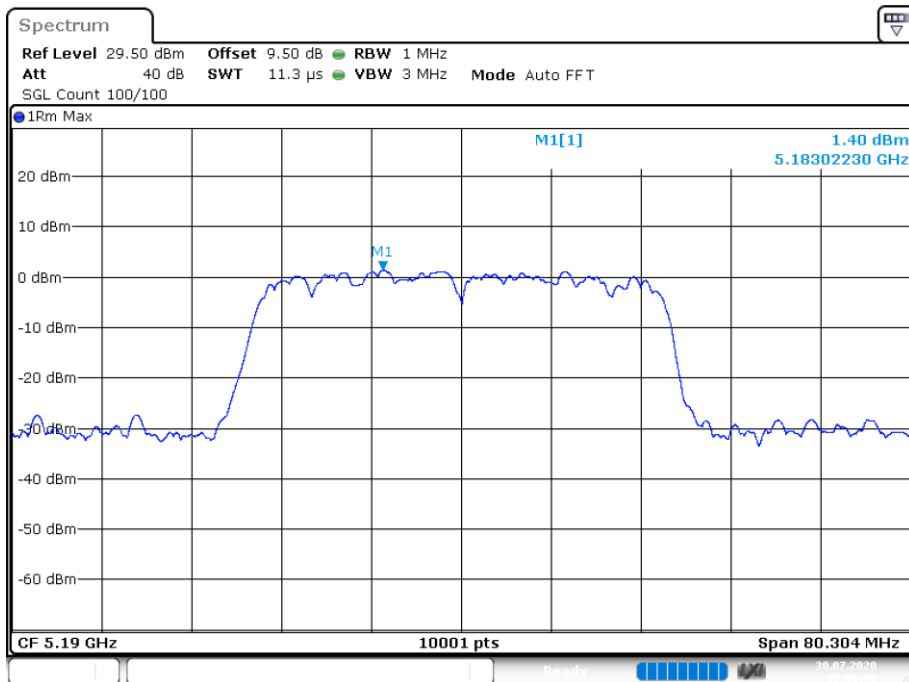
PSD NVNT 802.11ac40 5190MHz Ant 1



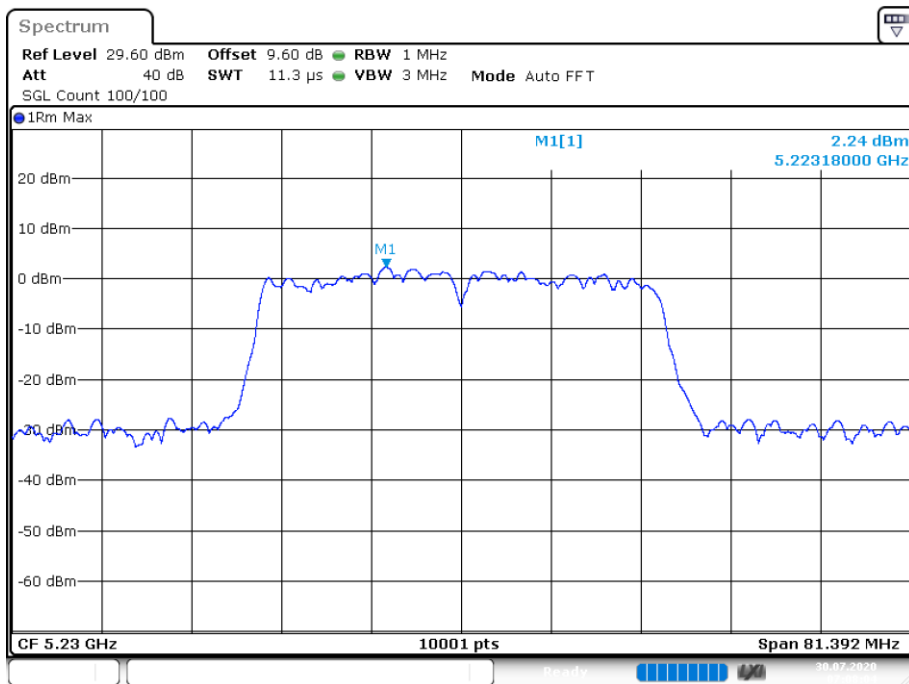
PSD NVNT 802.11ac40 5230MHz Ant 1



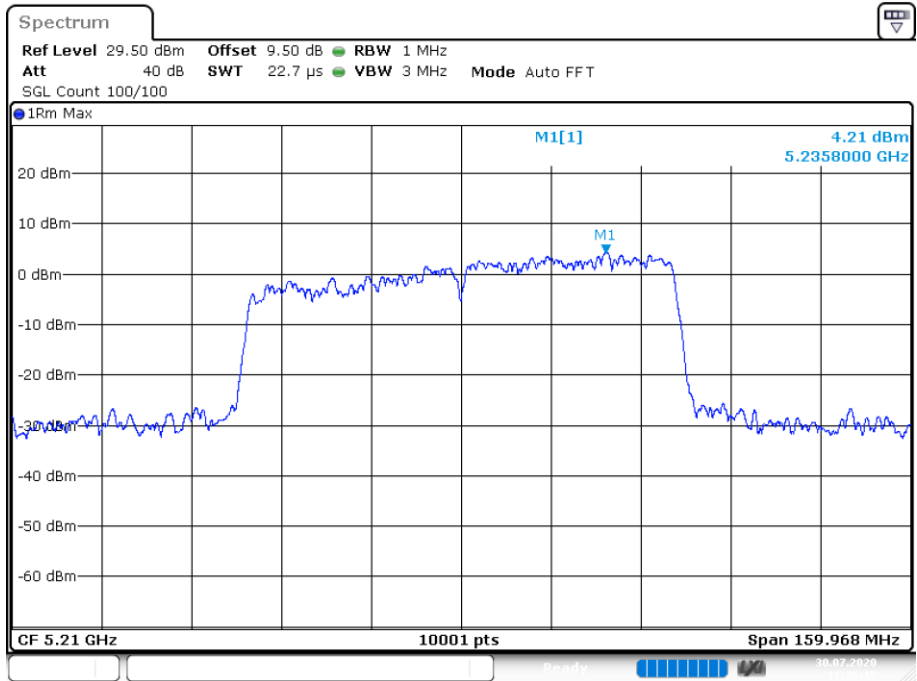
PSD NVNT 802.11ac40 5190MHz Ant 2



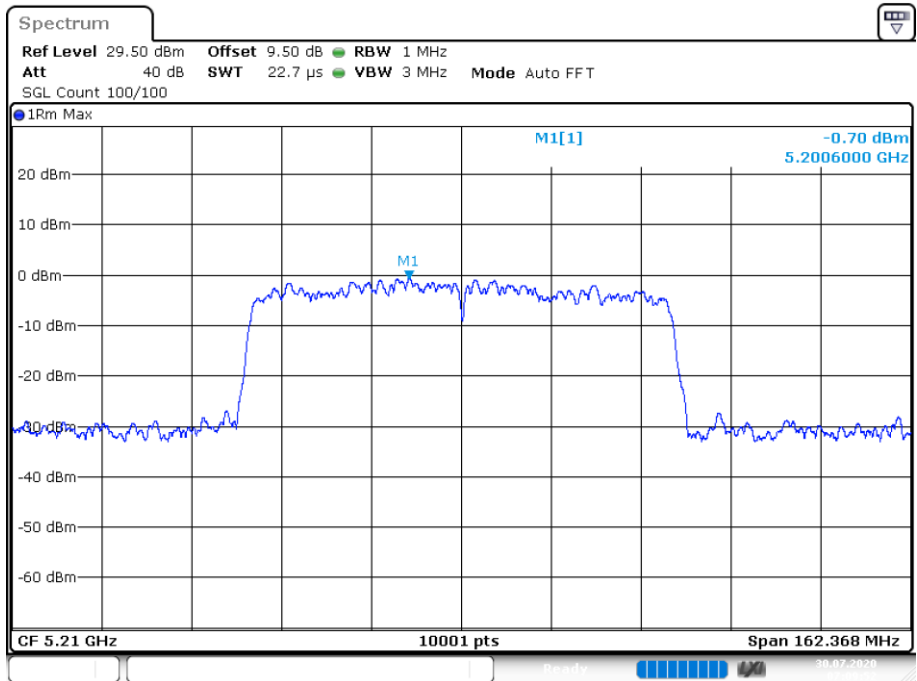
PSD NVNT 802.11ac40 5230MHz Ant 2



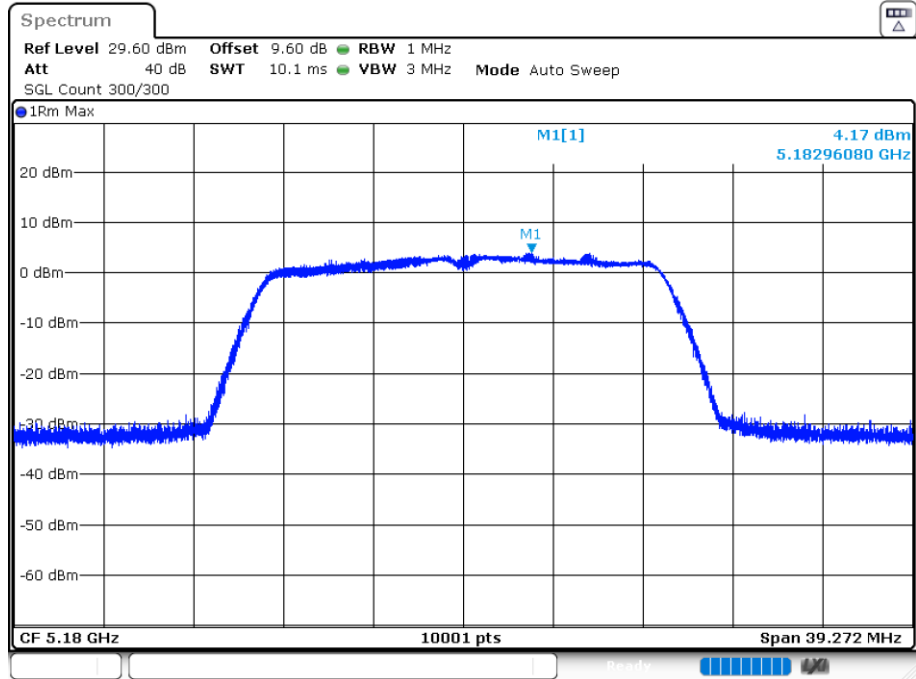
PSD NVNT 802.11ac80 5210MHz Ant 1



PSD NVNT 802.11ac80 5210MHz Ant 2

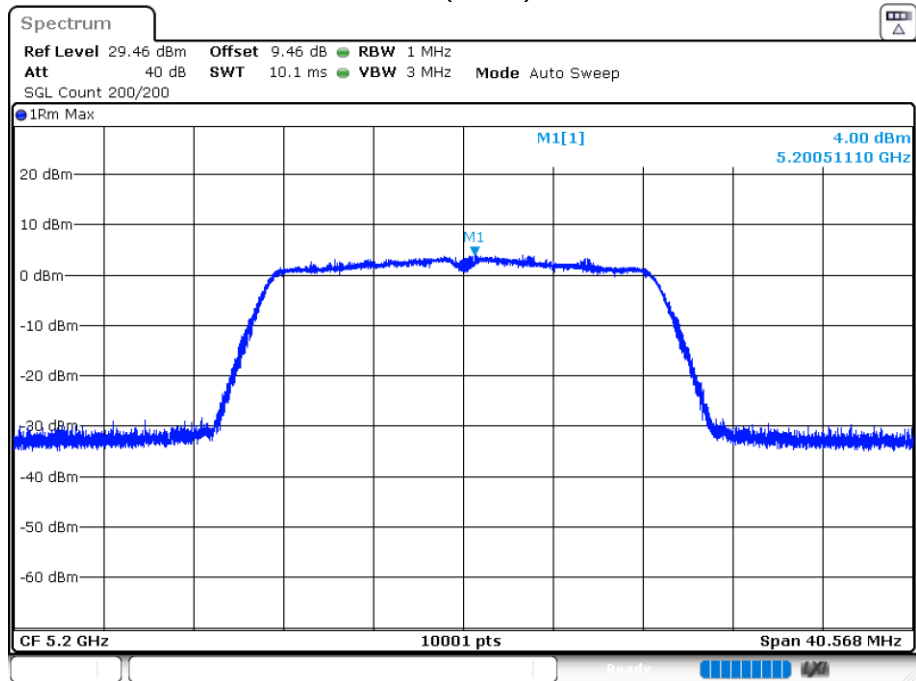


PSD NVNT 802.11n(HT20) 5180MHz Ant 1



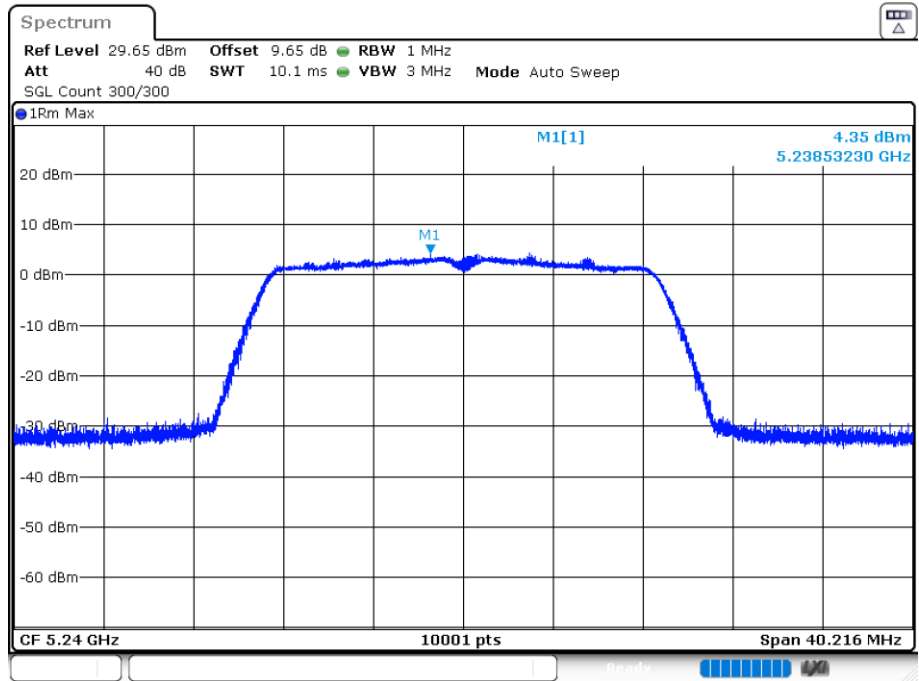
Date: 16.SEP.2020 10:44:43

PSD NVNT 802.11n(HT20) 5200MHz Ant 1



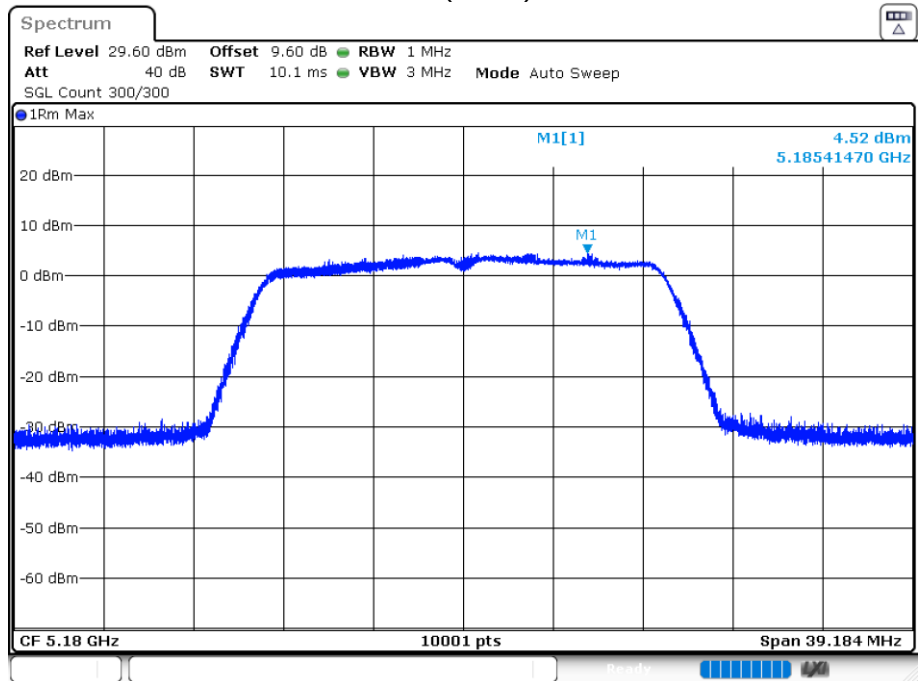
Date: 16.SEP.2020 10:45:47

PSD NVNT 802.11n(HT20) 5240MHz Ant 1



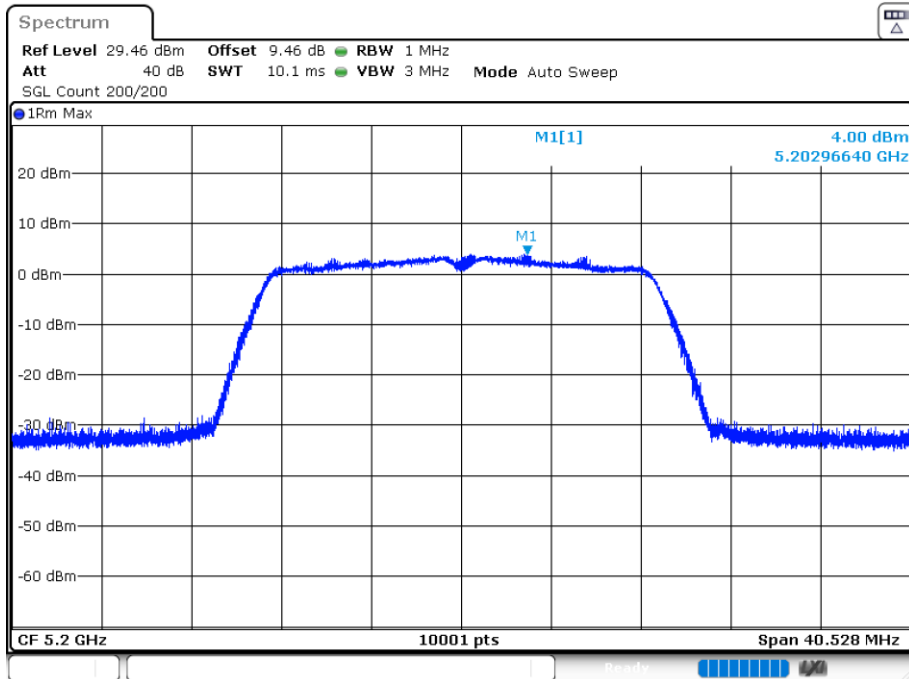
Date: 16.SEP.2020 10:47:47

PSD NVNT 802.11n(HT20) 5180MHz Ant 2



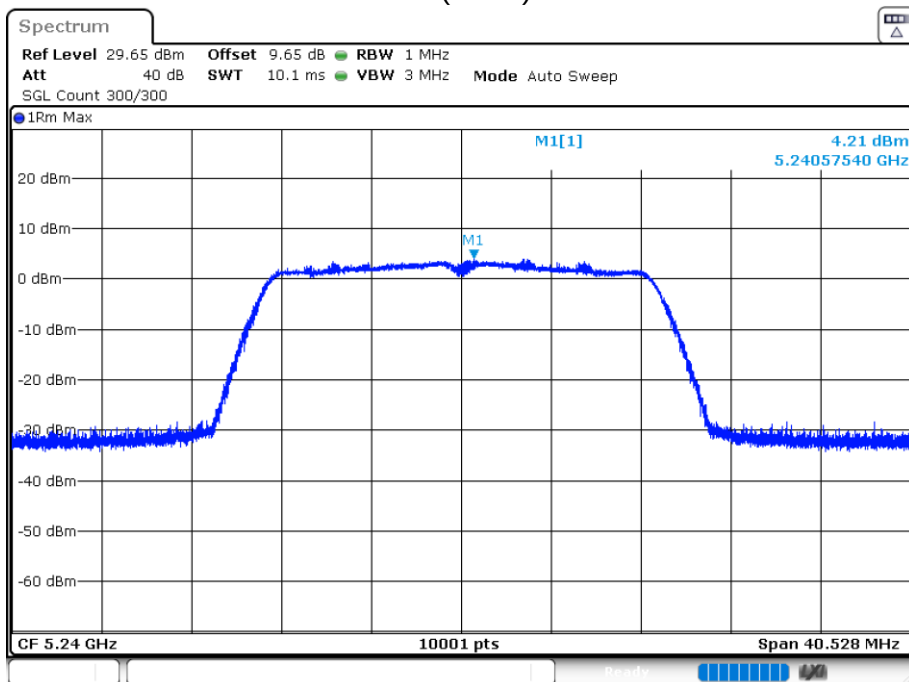
Date: 16.SEP.2020 10:22:23

PSD NVNT 802.11n(HT20) 5200MHz Ant 2



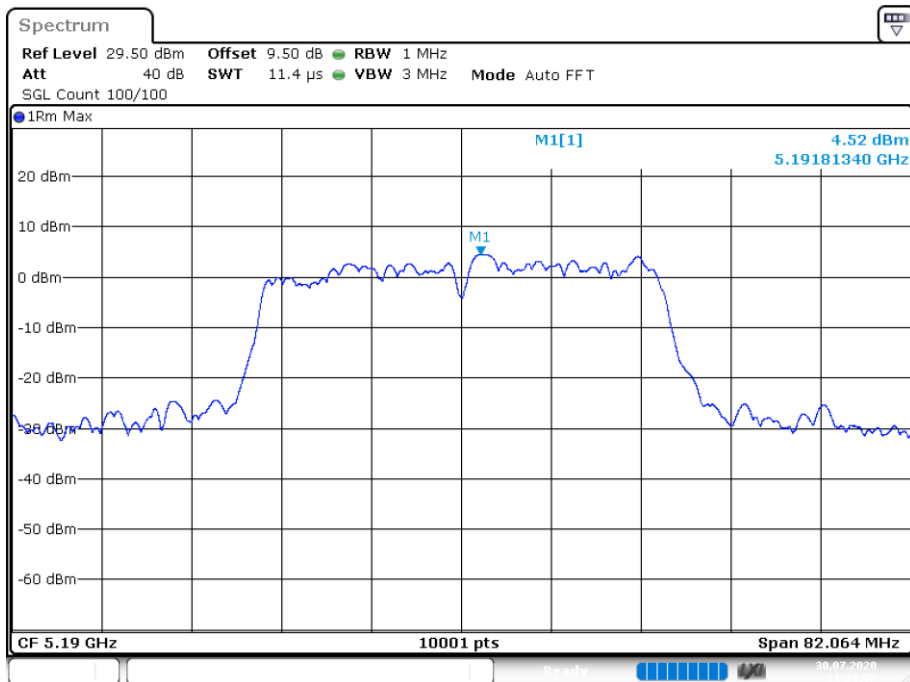
Date: 16.SEP.2020 10:23:57

PSD NVNT 802.11n(HT20) 5240MHz Ant 2

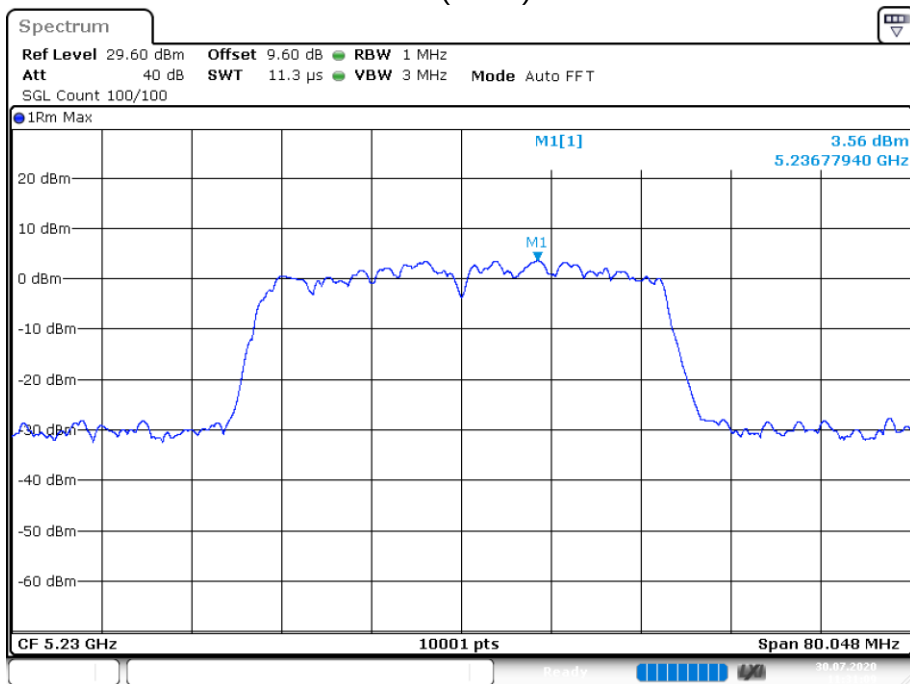


Date: 16.SEP.2020 10:25:47

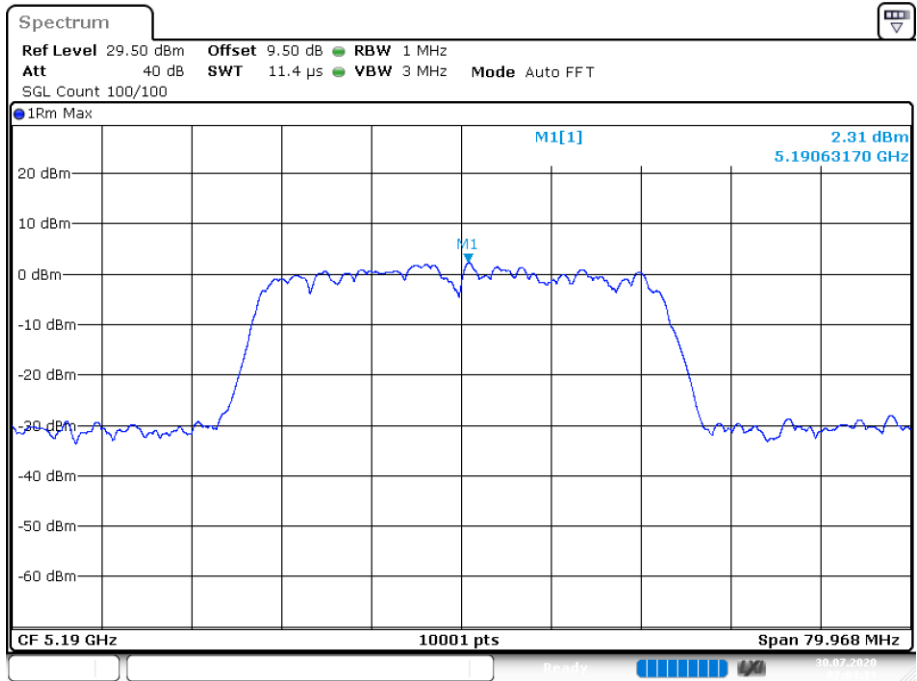
PSD NVNT 802.11n(HT40) 5190MHz Ant 1



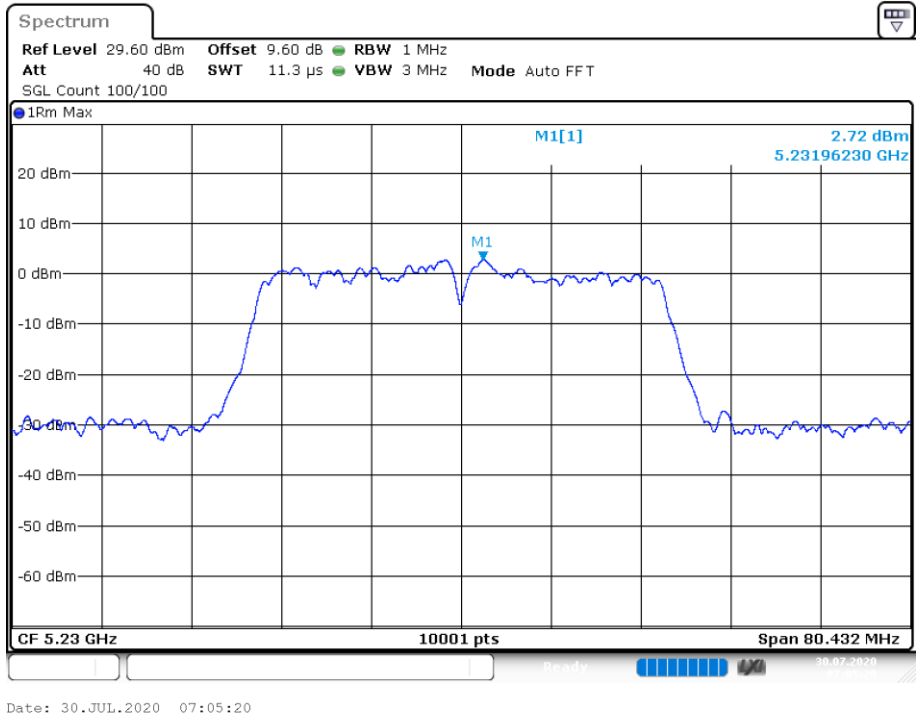
PSD NVNT 802.11n(HT40) 5230MHz Ant 1



PSD NVNT 802.11n(HT40) 5190MHz Ant 2



PSD NVNT 802.11n(HT40) 5230MHz Ant 2



5.1.5 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5180	Ant 1	-37.83	-27	Pass
NVNT	802.11a	5240	Ant 1	-42	-27	Pass
NVNT	802.11a	5180	Ant 2	-40.62	-27	Pass
NVNT	802.11a	5240	Ant 2	-42.33	-27	Pass
NVNT	802.11ac20	5180	Ant 1	-39.71	-27	Pass
NVNT	802.11ac20	5240	Ant 1	-40.65	-27	Pass
NVNT	802.11ac20	5180	Ant 2	-41.49	-27	Pass
NVNT	802.11ac20	5240	Ant 2	-41.29	-27	Pass
NVNT	802.11ac40	5190	Ant 1	-32.67	-27	Pass
NVNT	802.11ac40	5230	Ant 1	-42.11	-27	Pass
NVNT	802.11ac40	5190	Ant 2	-41.79	-27	Pass
NVNT	802.11ac40	5230	Ant 2	-41.18	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-43.96	-27	Pass
NVNT	802.11ac80	5210	Ant 1	-30.49	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-42.63	-27	Pass
NVNT	802.11ac80	5210	Ant 2	-39.3	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 1	-40.26	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 1	-41.61	-27	Pass
NVNT	802.11n(HT20)	5180	Ant 2	-41.81	-27	Pass
NVNT	802.11n(HT20)	5240	Ant 2	-40.89	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 1	-31.74	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 1	-42.54	-27	Pass
NVNT	802.11n(HT40)	5190	Ant 2	-41.8	-27	Pass
NVNT	802.11n(HT40)	5230	Ant 2	-42.48	-27	Pass

Band Edge NVNT 802.11a 5180MHz Low Ant 1

