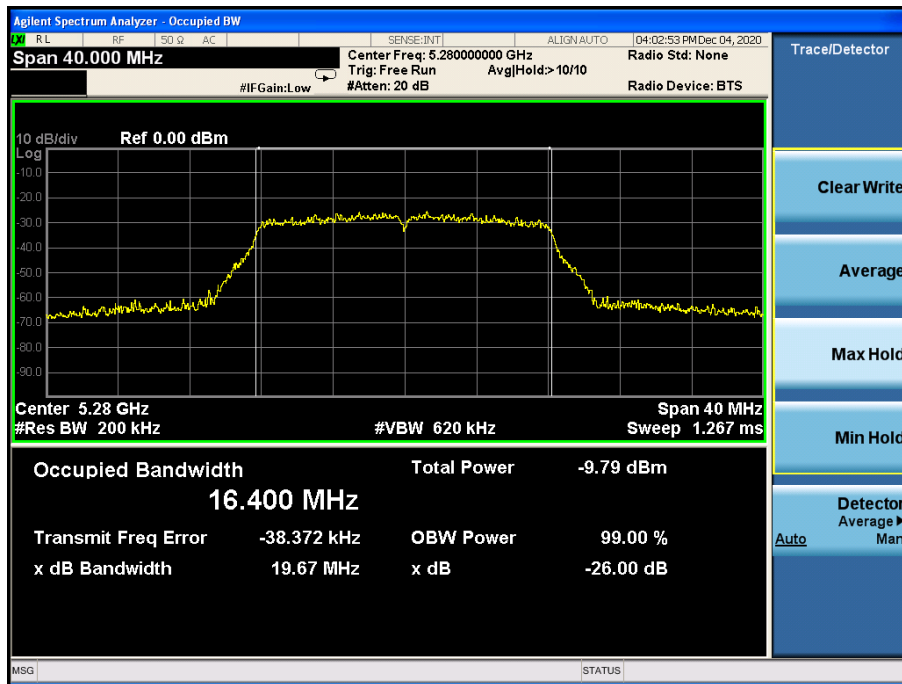
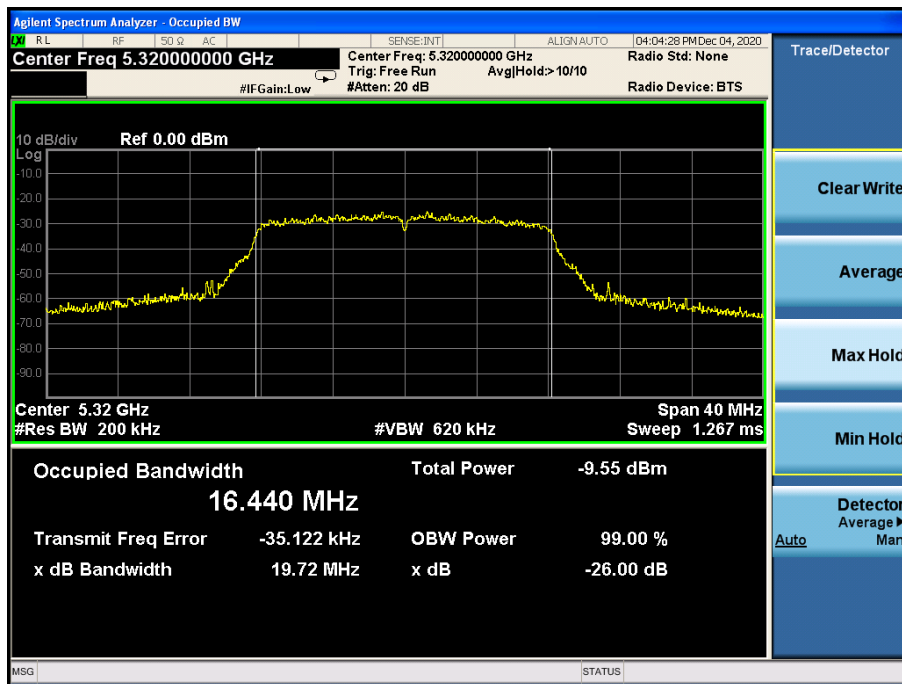


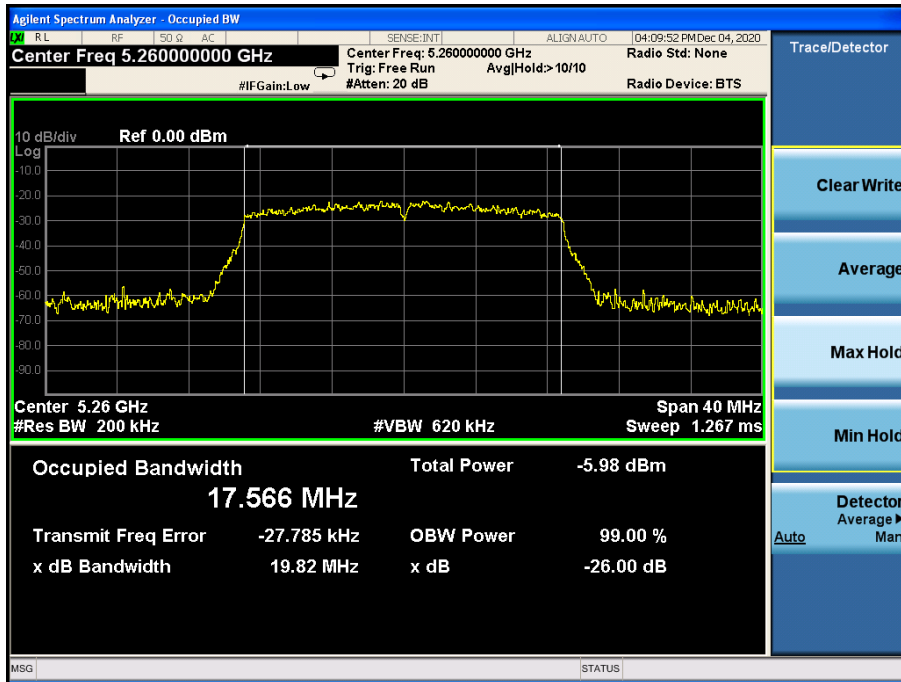
OBW & -26 dB BW NVNT 802.11a 5280MHz Ant1



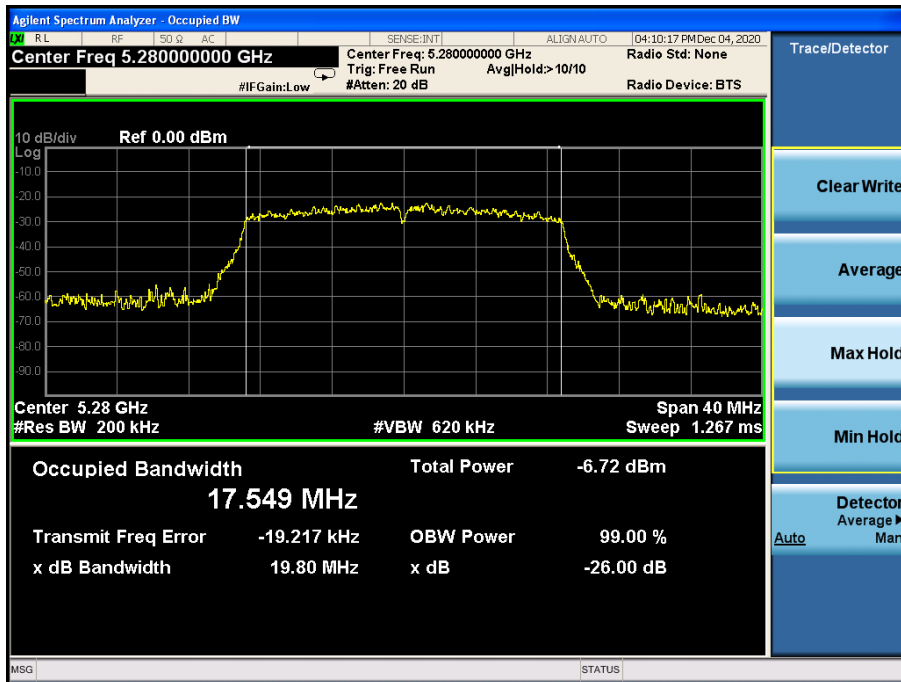
OBW & -26 dB BW NVNT 802.11a 5320MHz Ant1



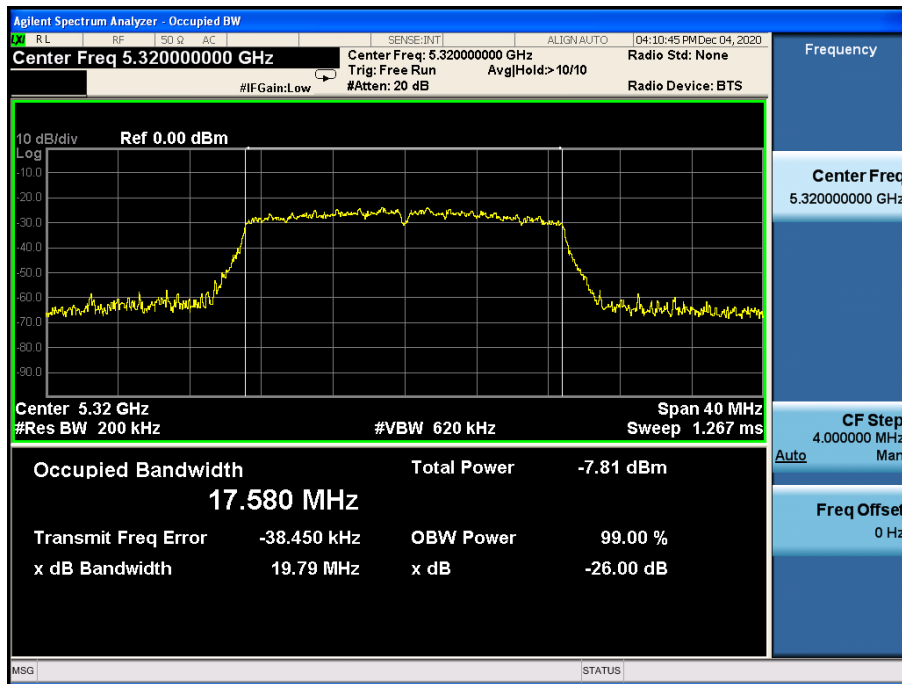
OBW & -26 dB BW NVNT 802.11ac20 5260MHz Ant1



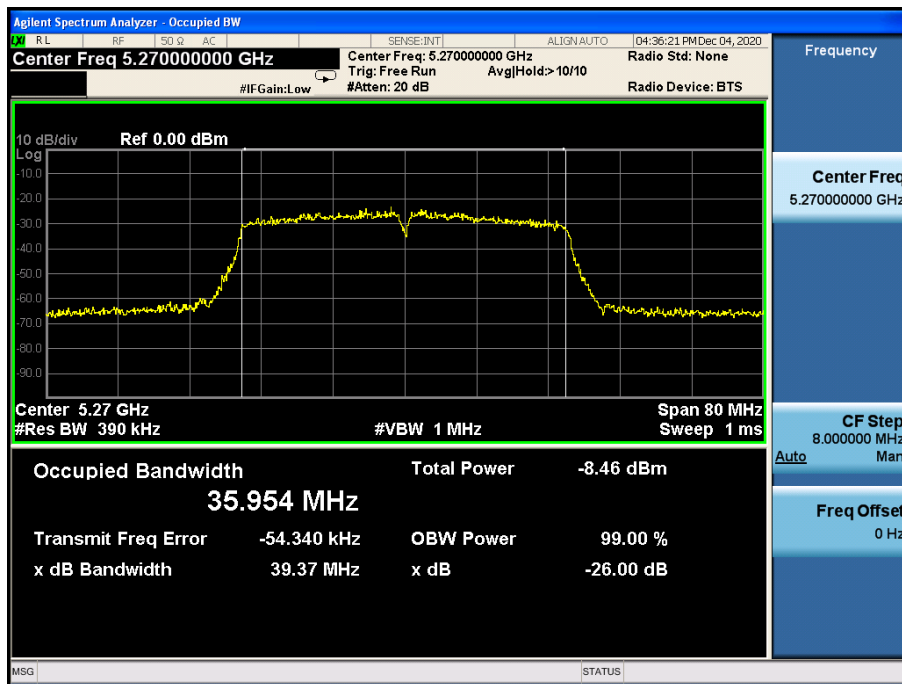
OBW & -26 dB BW NVNT 802.11ac20 5280MHz Ant1



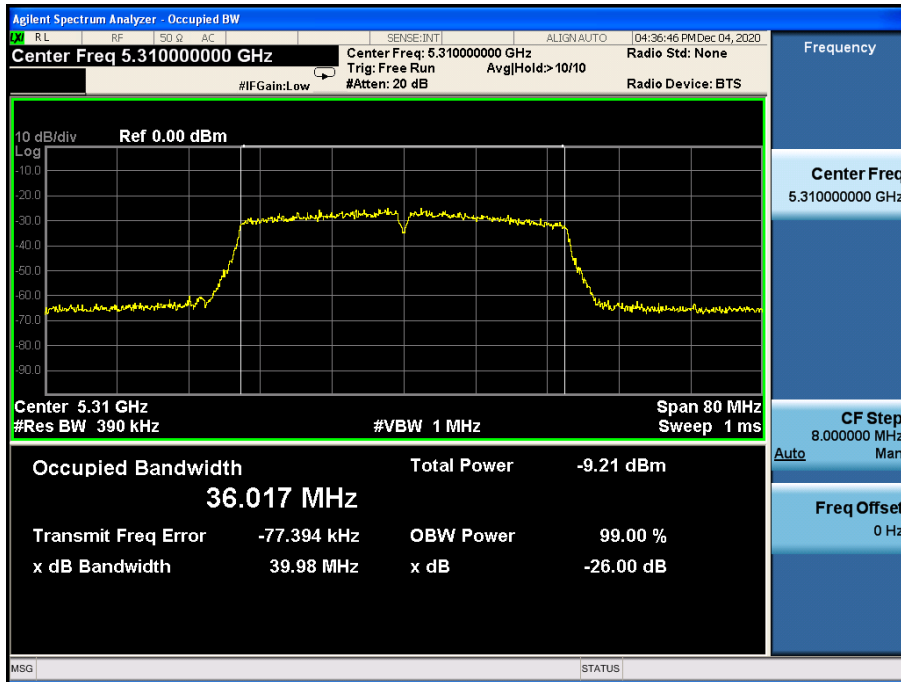
OBW & -26 dB BW NVNT 802.11ac20 5320MHz Ant1



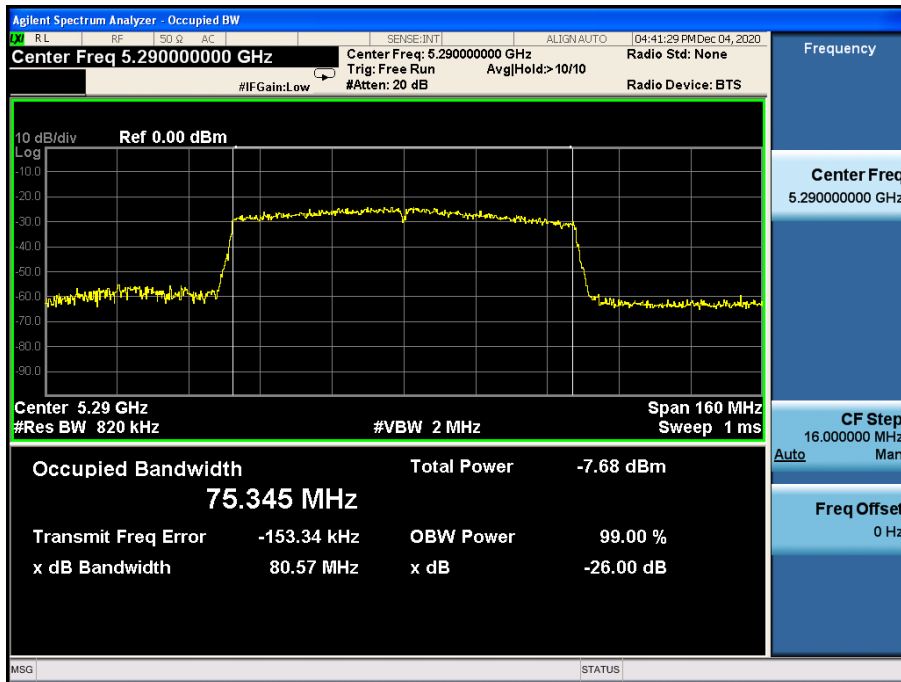
OBW & -26 dB BW NVNT 802.11ac40 5270MHz Ant1



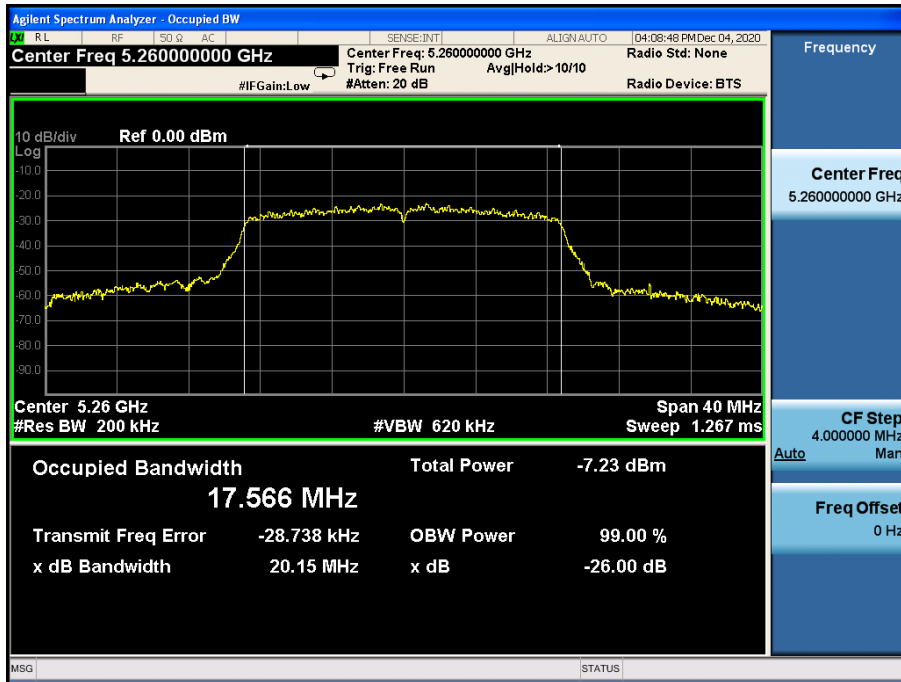
OBW & -26 dB BW NVNT 802.11ac40 5310MHz Ant1



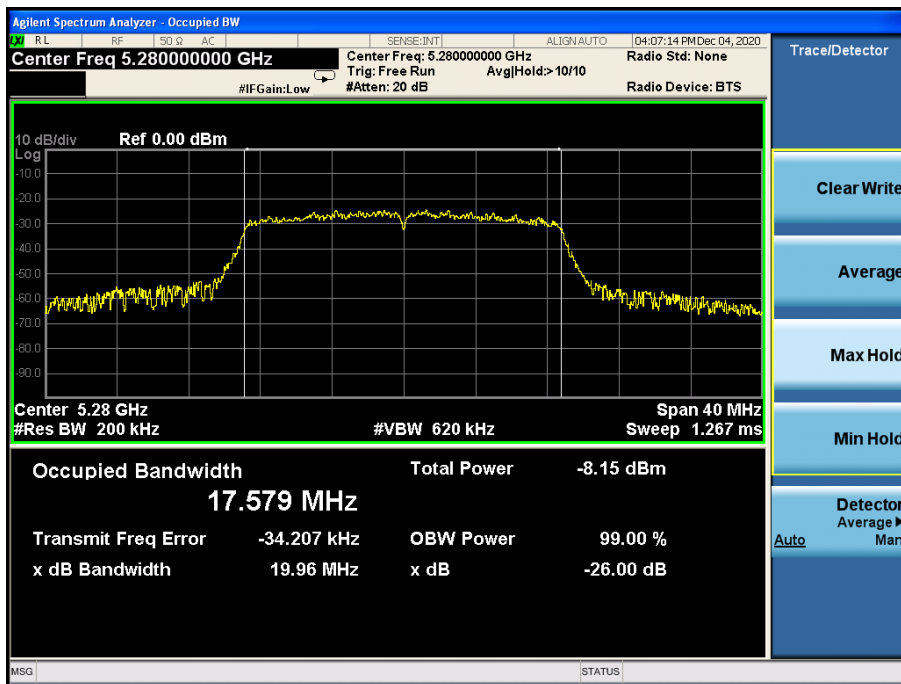
OBW & -26 dB BW NVNT 802.11ac80 5290MHz Ant1



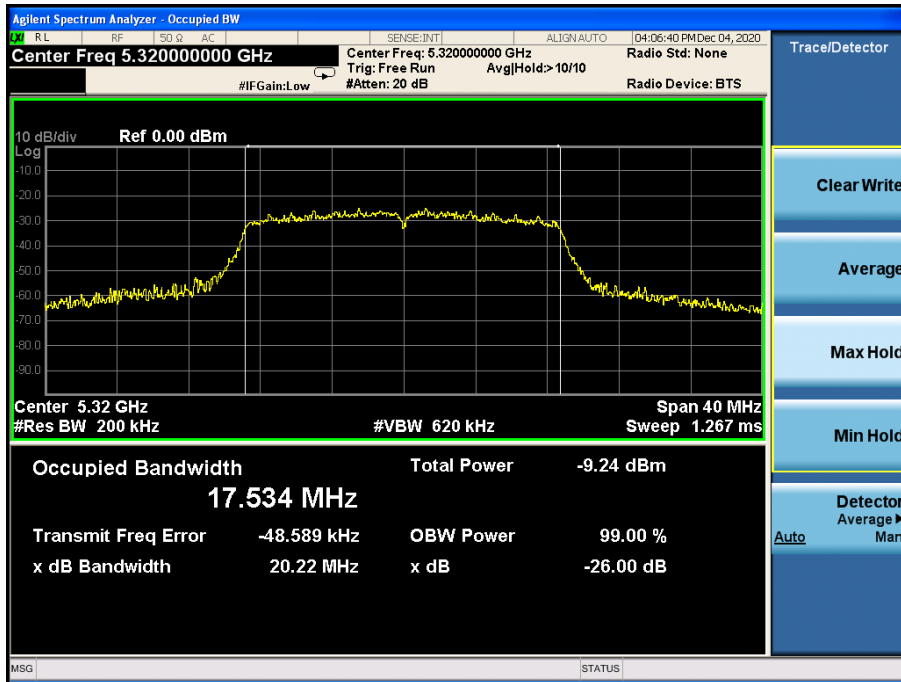
OBW & -26 dB BW NVNT 802.11n(HT20) 5260MHz Ant1



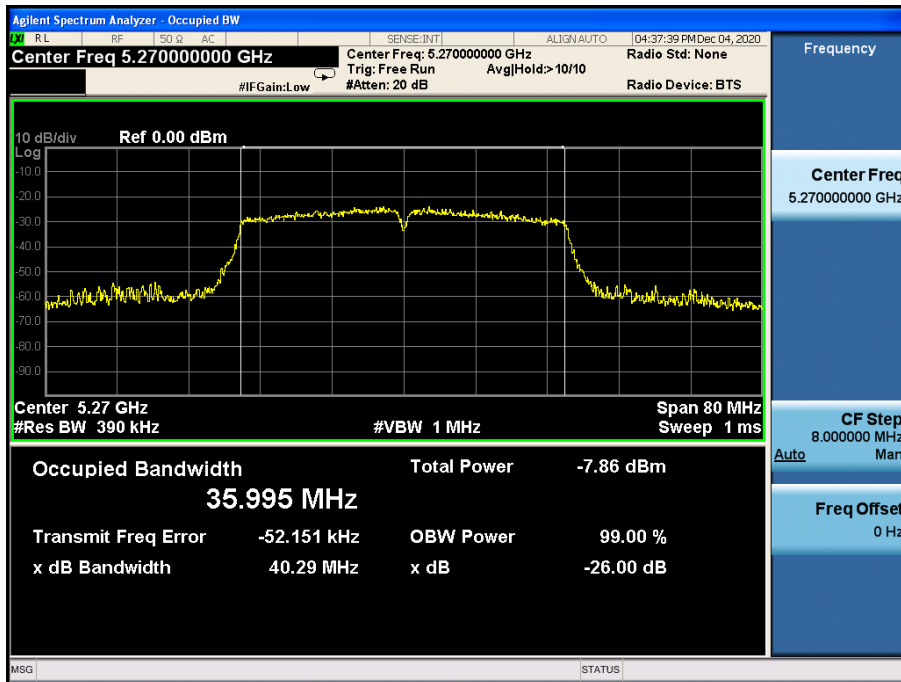
OBW & -26 dB BW NVNT 802.11n(HT20) 5280MHz Ant1



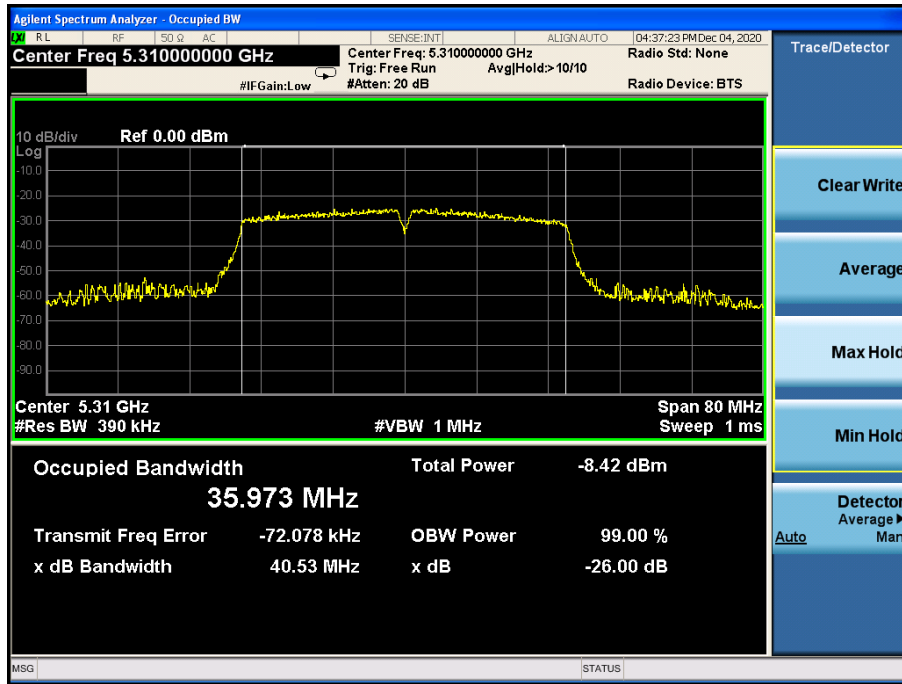
OBW & -26 dB BW NVNT 802.11n(HT20) 5320MHz Ant1



OBW & -26 dB BW NVNT 802.11n(HT40) 5270MHz Ant1



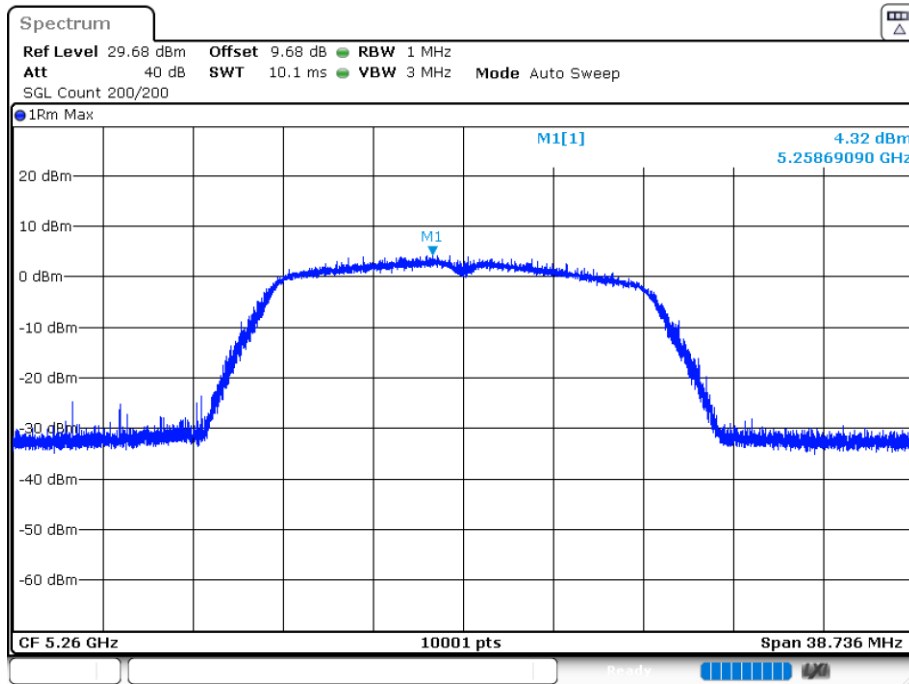
OBW & -26 dB BW NVNT 802.11n(HT40) 5310MHz Ant1



Maximum Power Spectral Density Level

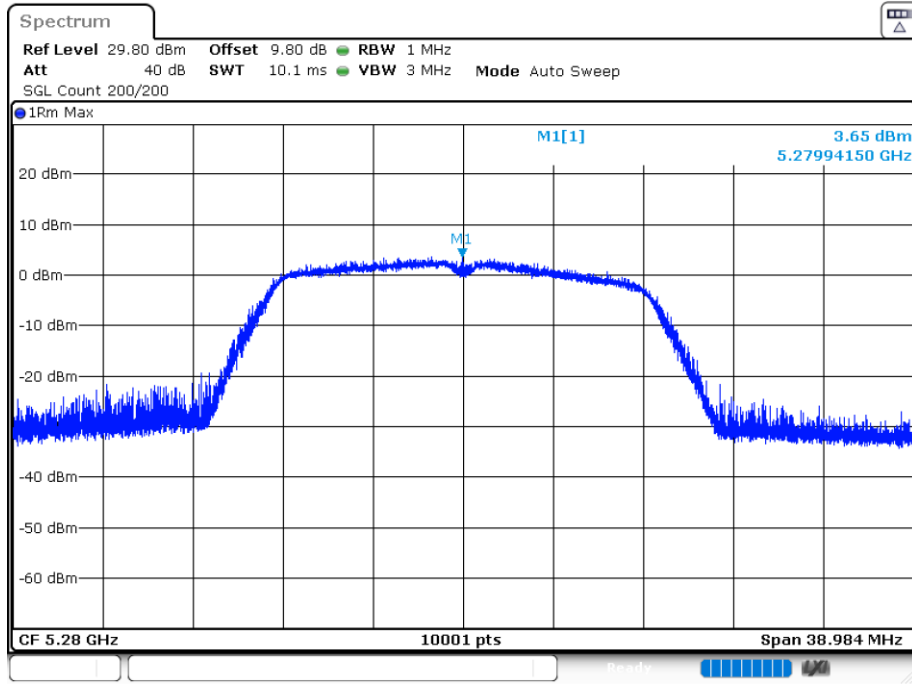
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5260	Ant 1	4.323	11	Pass
NVNT	802.11a	5280	Ant 1	3.654	11	Pass
NVNT	802.11a	5320	Ant 1	3.27	11	Pass
NVNT	802.11ac20	5260	Ant 1	3.901	11	Pass
NVNT	802.11ac20	5280	Ant 1	3.671	11	Pass
NVNT	802.11ac20	5320	Ant 1	2.824	11	Pass
NVNT	802.11ac40	5270	Ant 1	1.25	11	Pass
NVNT	802.11ac40	5310	Ant 1	0.317	11	Pass
NVNT	802.11ac80	5290	Ant 1	-1.78	11	Pass
NVNT	802.11n(HT20)	5260	Ant 1	4.29	11	Pass
NVNT	802.11n(HT20)	5280	Ant 1	4.063	11	Pass
NVNT	802.11n(HT20)	5320	Ant 1	3.619	11	Pass
NVNT	802.11n(HT40)	5270	Ant 1	1.546	11	Pass
NVNT	802.11n(HT40)	5310	Ant 1	-0.423	11	Pass

PSD NVNT 802.11a 5260MHz Ant1



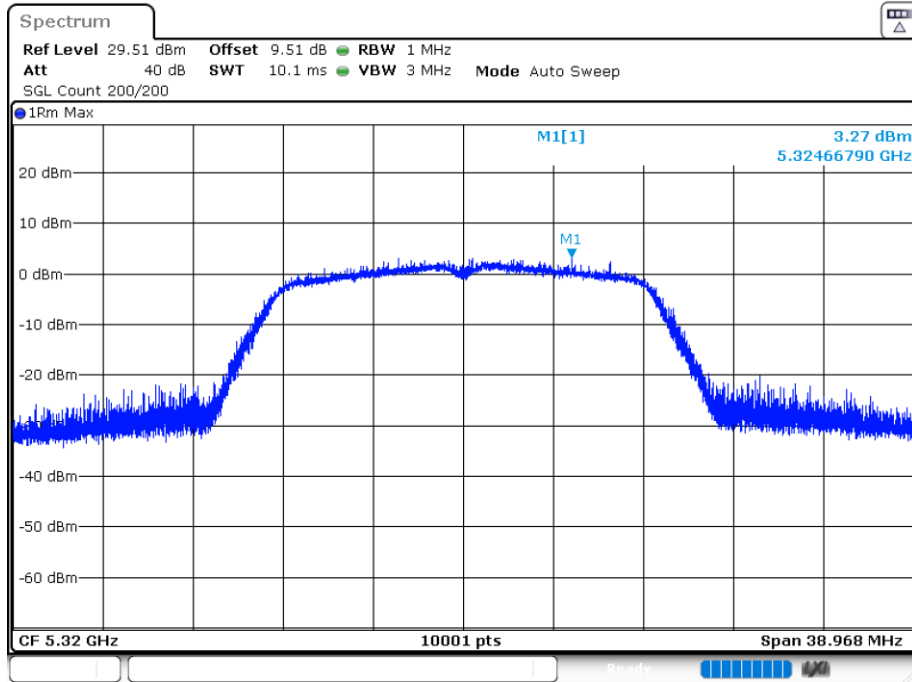
Date: 26.OCT.2020 17:57:38

PSD NVNT 802.11a 5280MHz Ant1



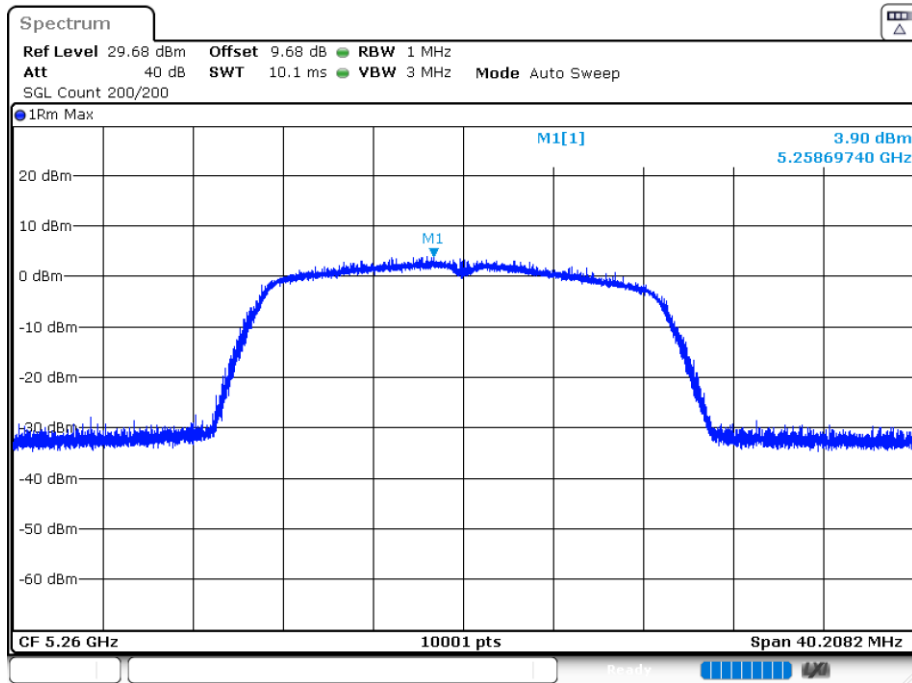
Date: 26.OCT.2020 17:58:37

PSD NVNT 802.11a 5320MHz Ant1



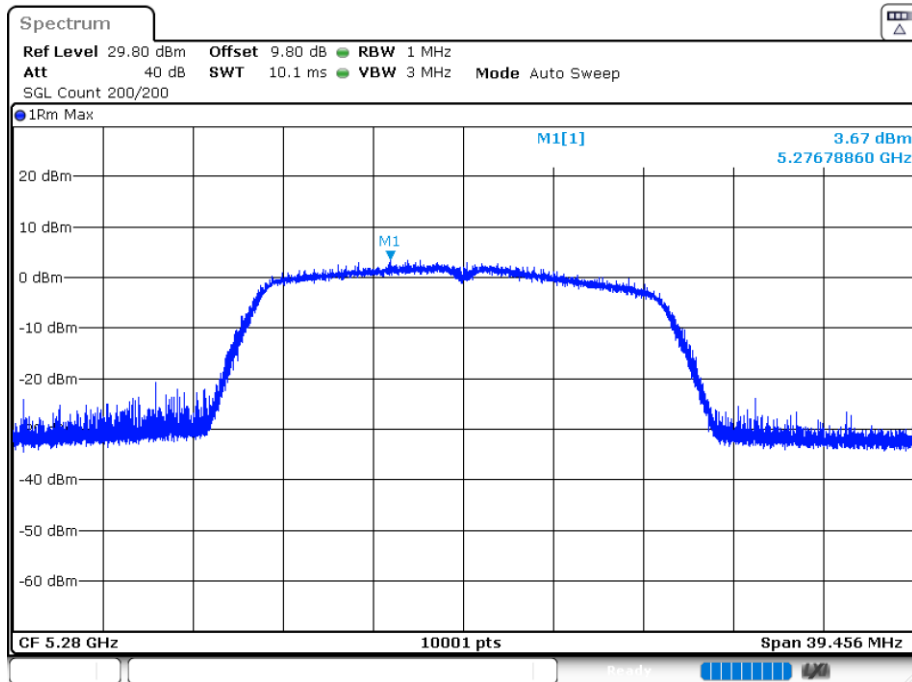
Date: 26.OCT.2020 17:59:35

PSD NVNT 802.11ac20 5260MHz Ant1



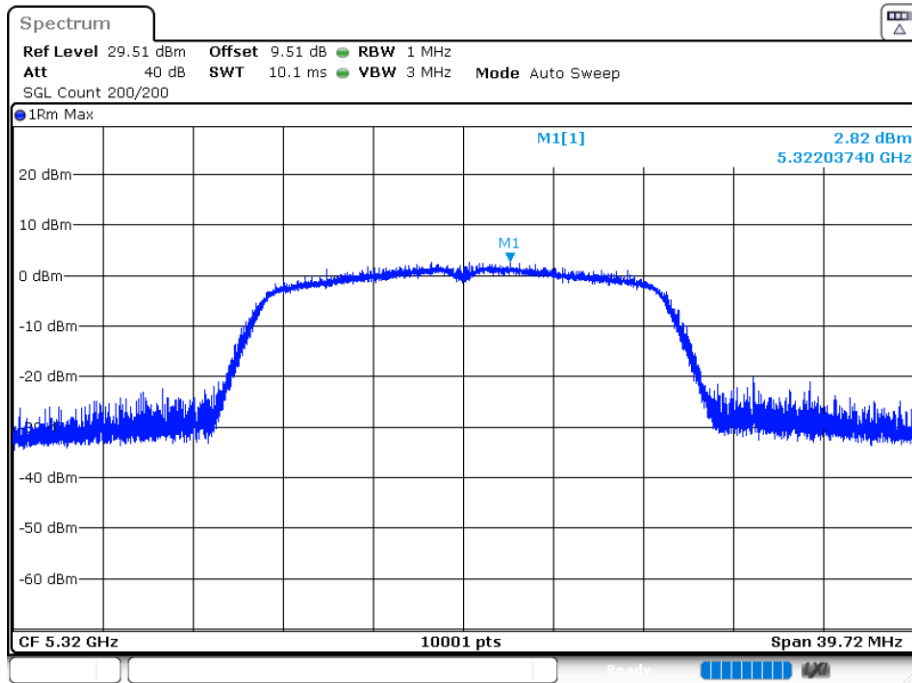
Date: 26.OCT.2020 18:04:08

PSD NVNT 802.11ac20 5280MHz Ant1



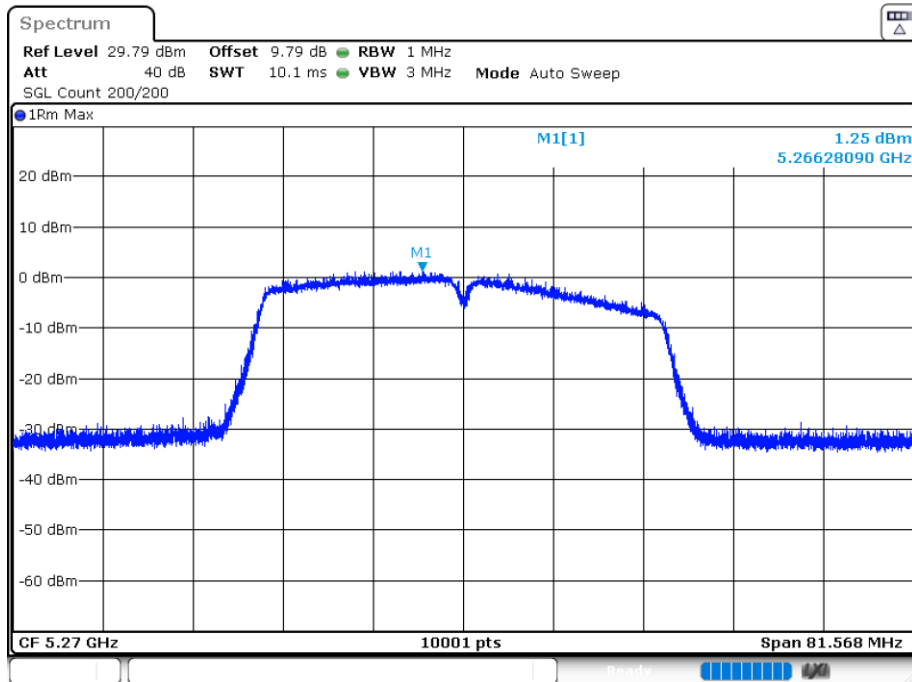
Date: 26.OCT.2020 18:05:07

PSD NVNT 802.11ac20 5320MHz Ant1



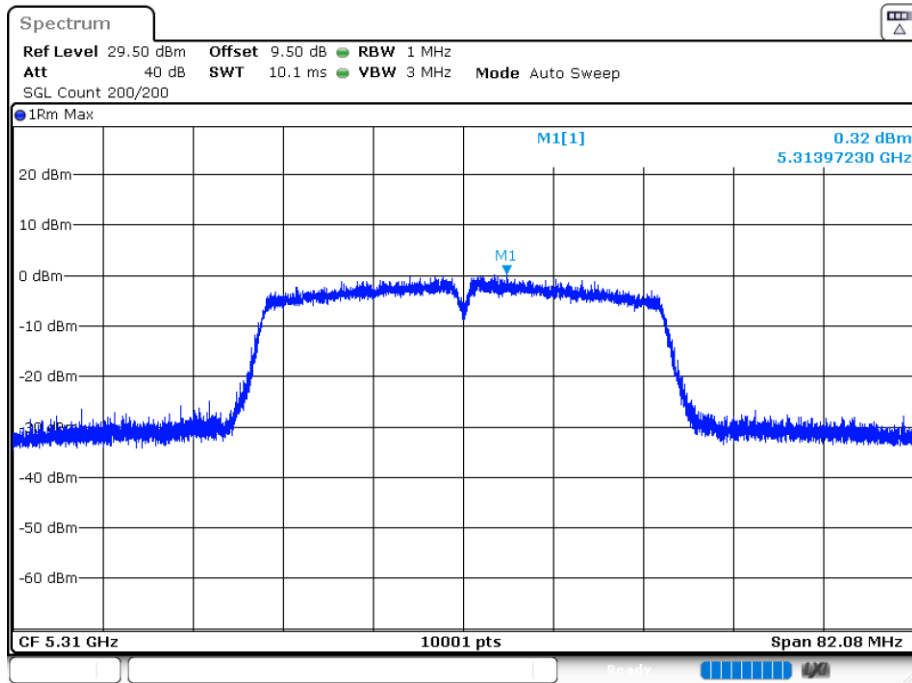
Date: 26.OCT.2020 18:06:28

PSD NVNT 802.11ac40 5270MHz Ant1



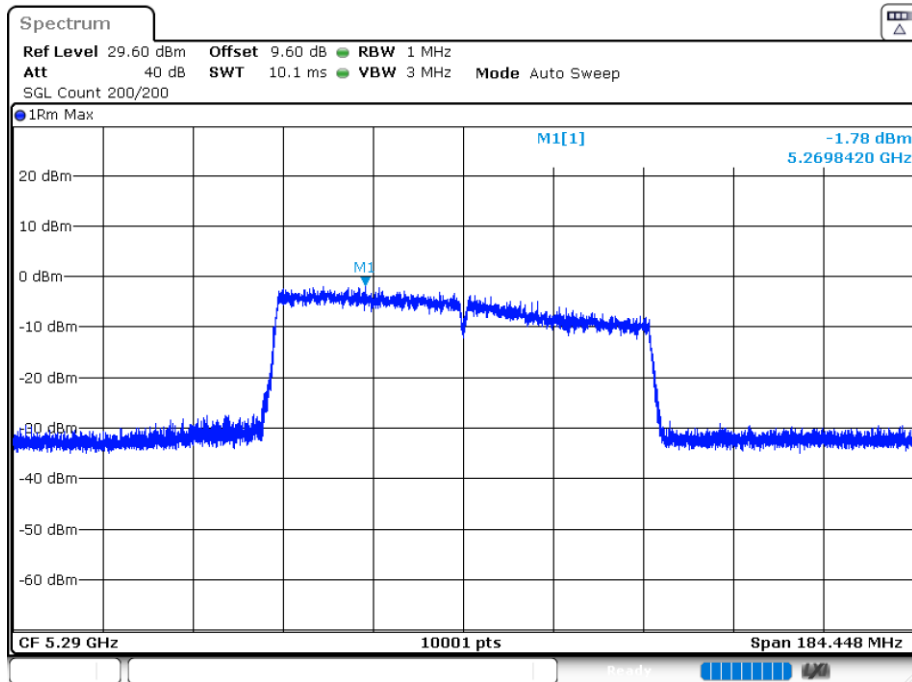
Date: 26.OCT.2020 18:13:16

PSD NVNT 802.11ac40 5310MHz Ant1



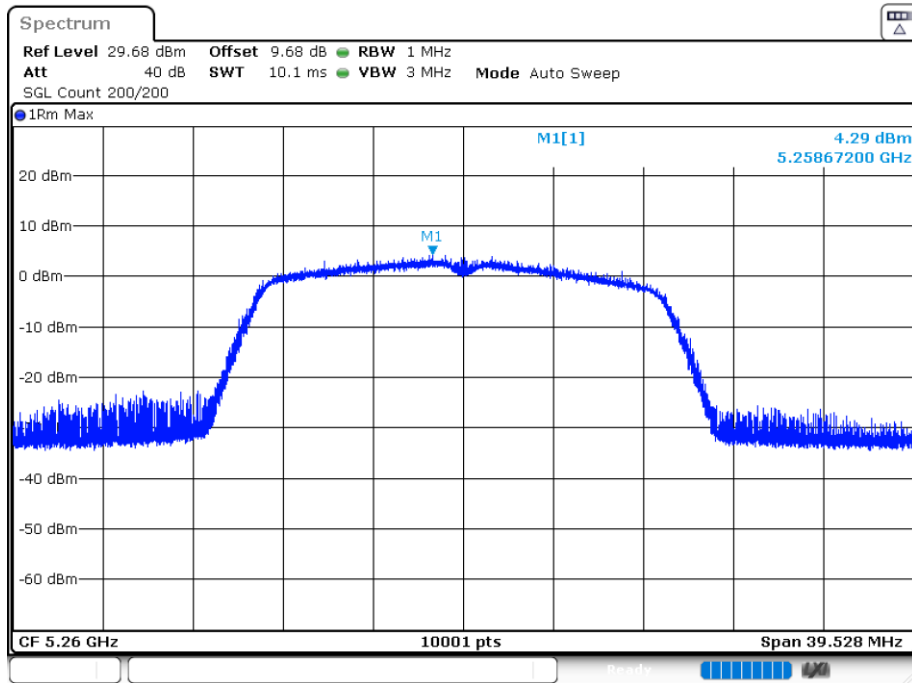
Date: 26.OCT.2020 18:17:40

PSD NVNT 802.11ac80 5290MHz Ant1



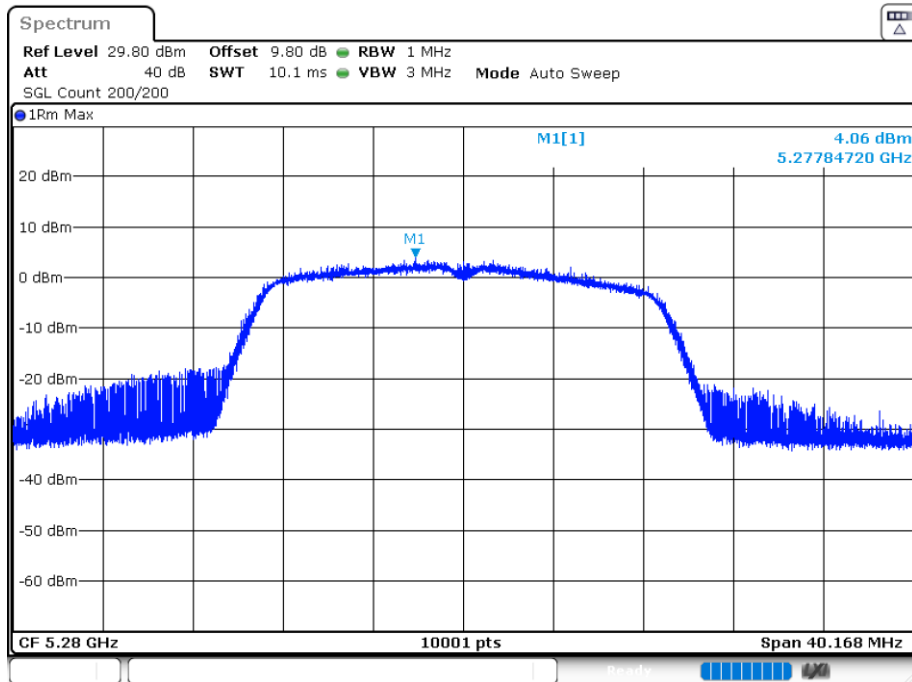
Date: 26.OCT.2020 18:21:57

PSD NVNT 802.11n(HT20) 5260MHz Ant1



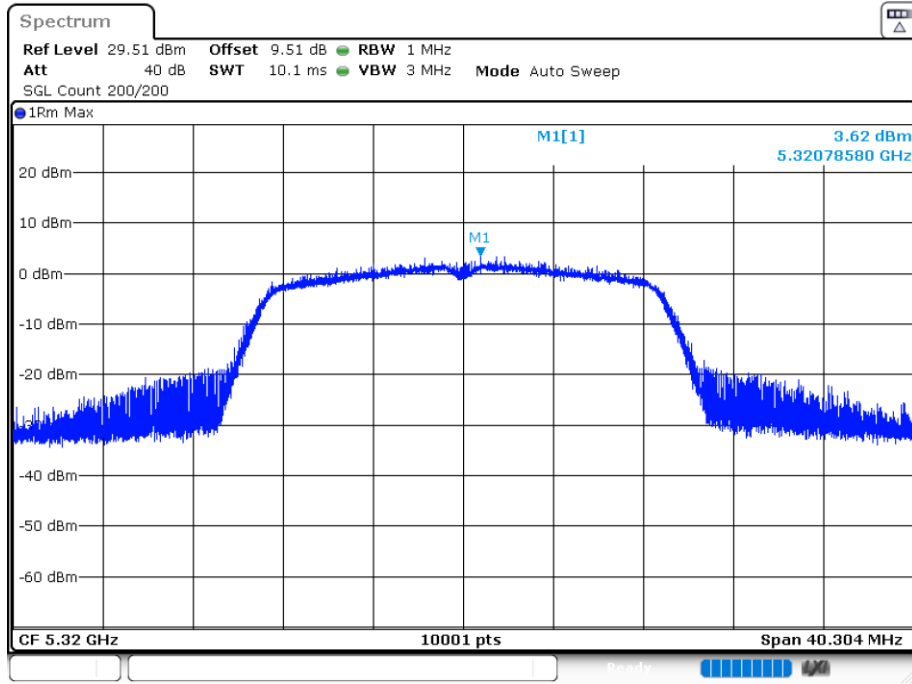
Date: 26.OCT.2020 18:00:56

PSD NVNT 802.11n(HT20) 5280MHz Ant1



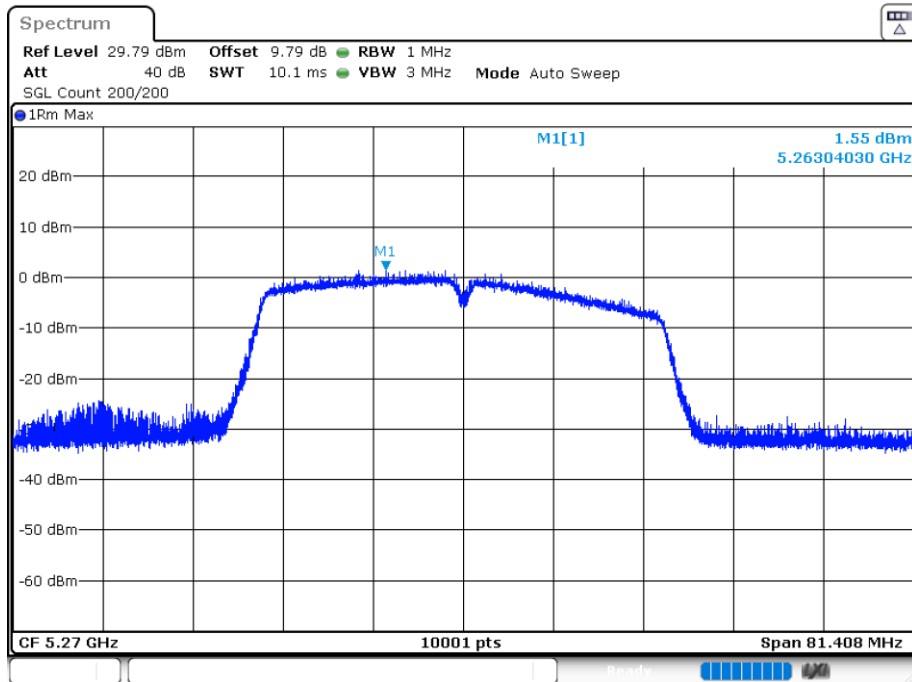
Date: 26.OCT.2020 18:01:50

PSD NVNT 802.11n(HT20) 5320MHz Ant1



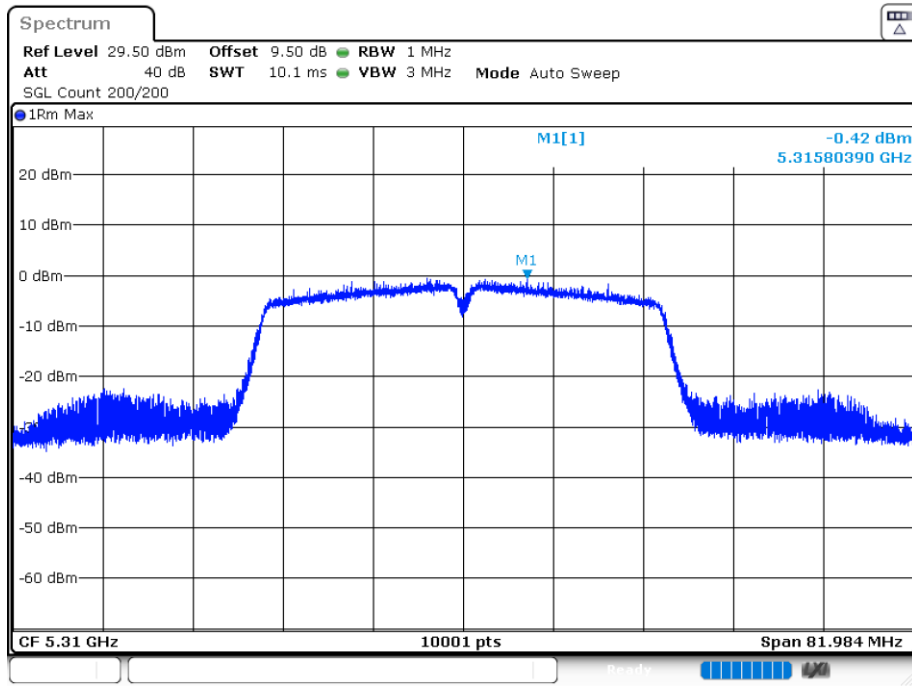
Date: 26.OCT.2020 18:02:43

PSD NVNT 802.11n(HT40) 5270MHz Ant1



Date: 26.OCT.2020 18:09:06

PSD NVNT 802.11n(HT40) 5310MHz Ant1

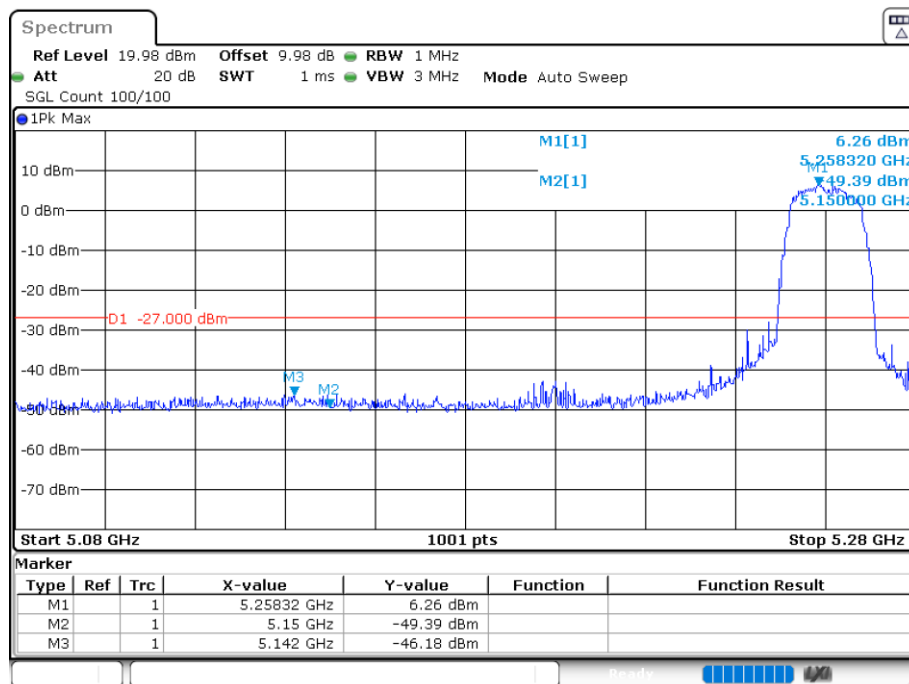


Date: 26.OCT.2020 18:11:32

Band Edge

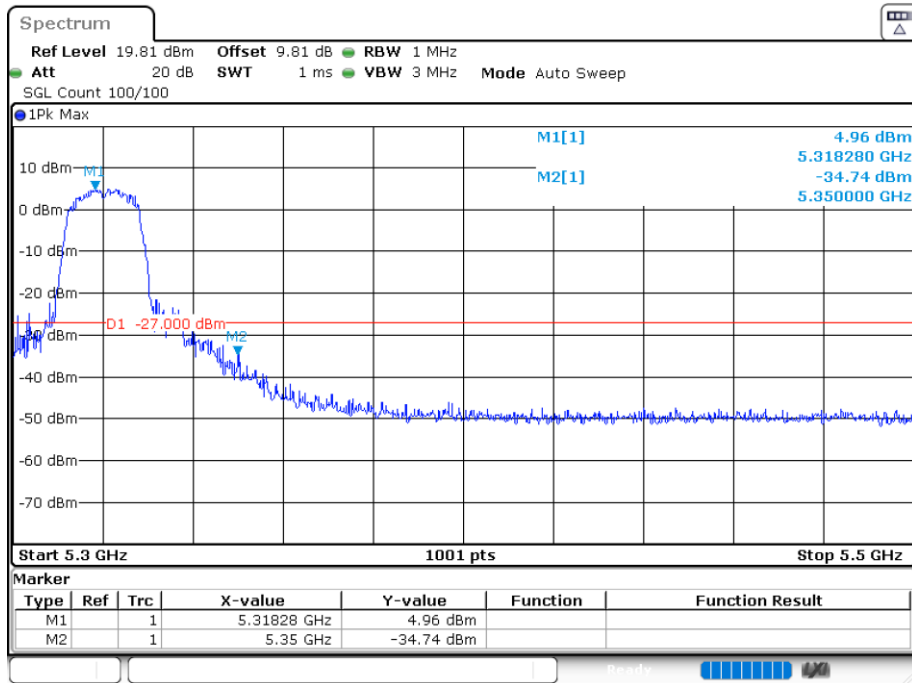
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5260	Ant 1	-46.18	-27	Pass
NVNT	802.11a	5320	Ant 1	-34.73	-27	Pass
NVNT	802.11ac20	5260	Ant 1	-45.77	-27	Pass
NVNT	802.11ac20	5320	Ant 1	-37.18	-27	Pass
NVNT	802.11ac40	5270	Ant 1	-45.37	-27	Pass
NVNT	802.11ac40	5310	Ant 1	-30.98	-27	Pass
NVNT	802.11ac80	5290	Ant 1	-32	-27	Pass
NVNT	802.11n(HT20)	5260	Ant 1	-45.58	-27	Pass
NVNT	802.11n(HT20)	5320	Ant 1	-32.37	-27	Pass
NVNT	802.11n(HT40)	5270	Ant 1	-44.47	-27	Pass
NVNT	802.11n(HT40)	5310	Ant 1	-30.29	-27	Pass

Band Edge NVNT 802.11a 5260MHz Low Ant1



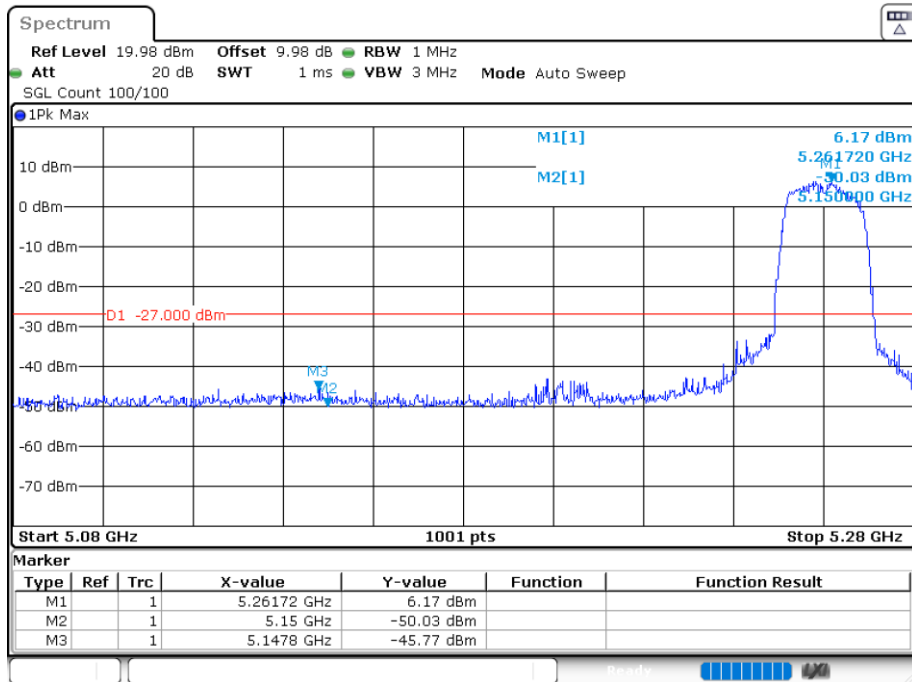
Date: 26.OCT.2020 17:57:42

Band Edge NVNT 802.11a 5320MHz High Ant1



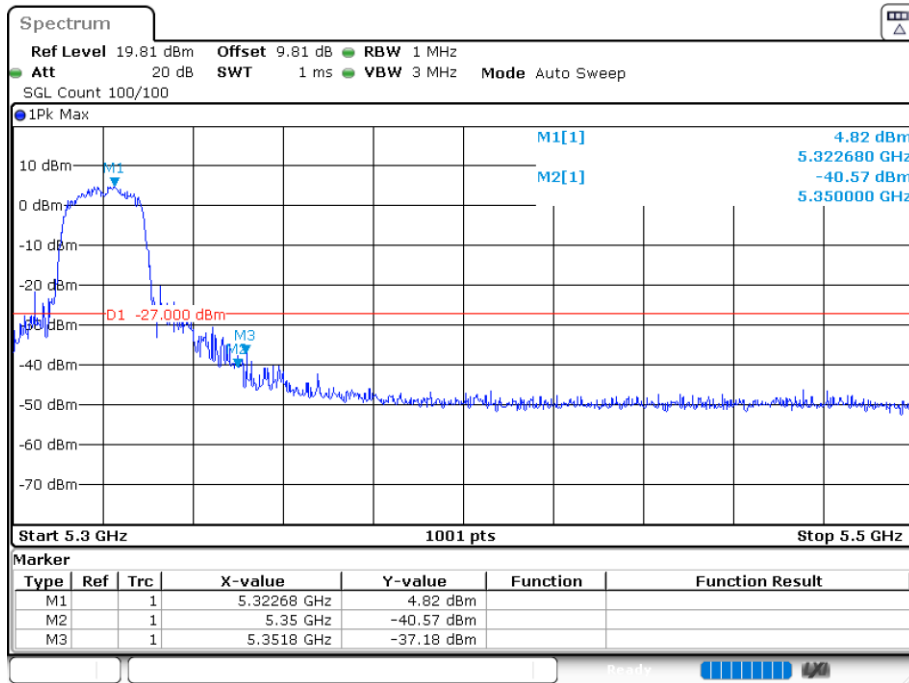
Date: 26.OCT.2020 17:59:39

Band Edge NVNT 802.11ac20 5260MHz Low Ant1



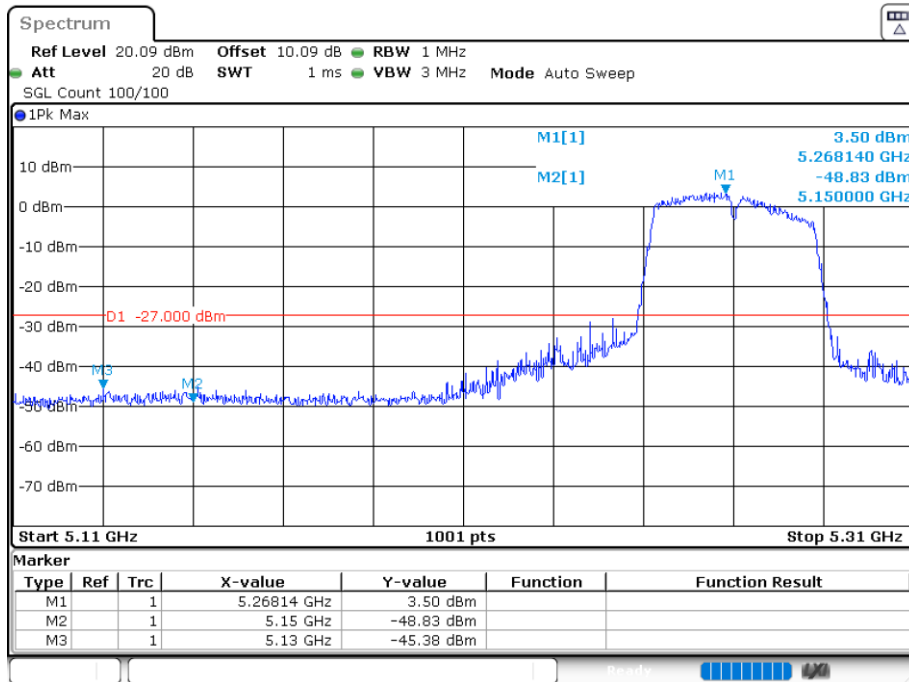
Date: 26.OCT.2020 18:04:14

Band Edge NVNT 802.11ac20 5320MHz High Ant1



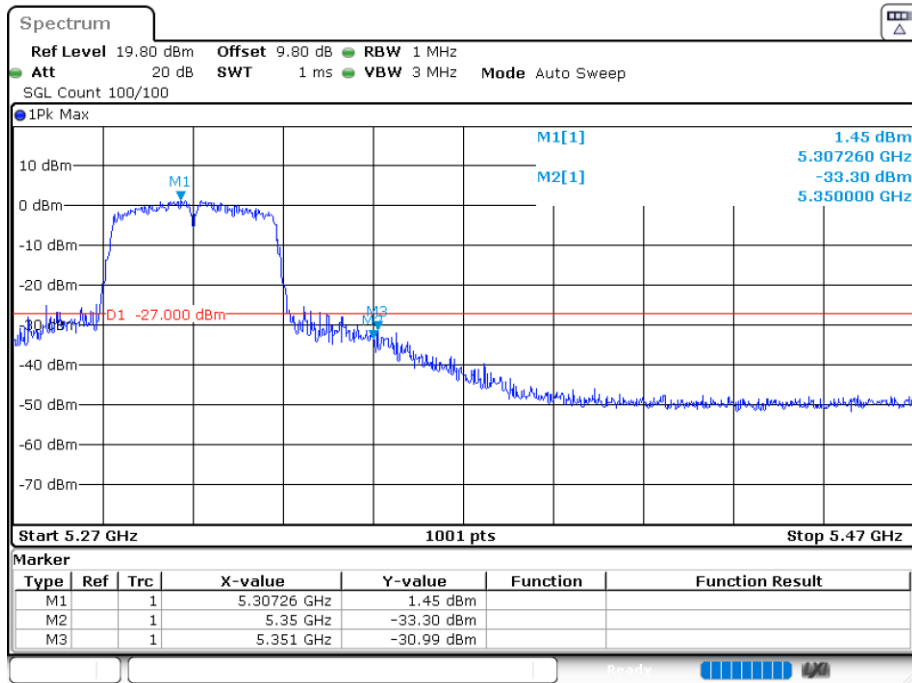
Date: 26.OCT.2020 18:06:34

Band Edge NVNT 802.11ac40 5270MHz Low Ant1

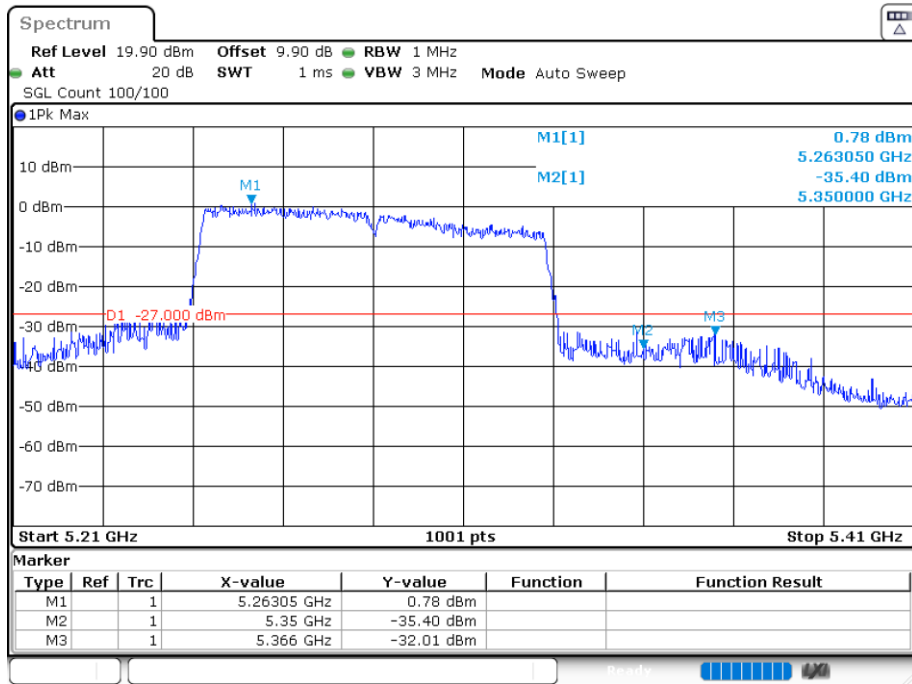


Date: 26.OCT.2020 18:13:24

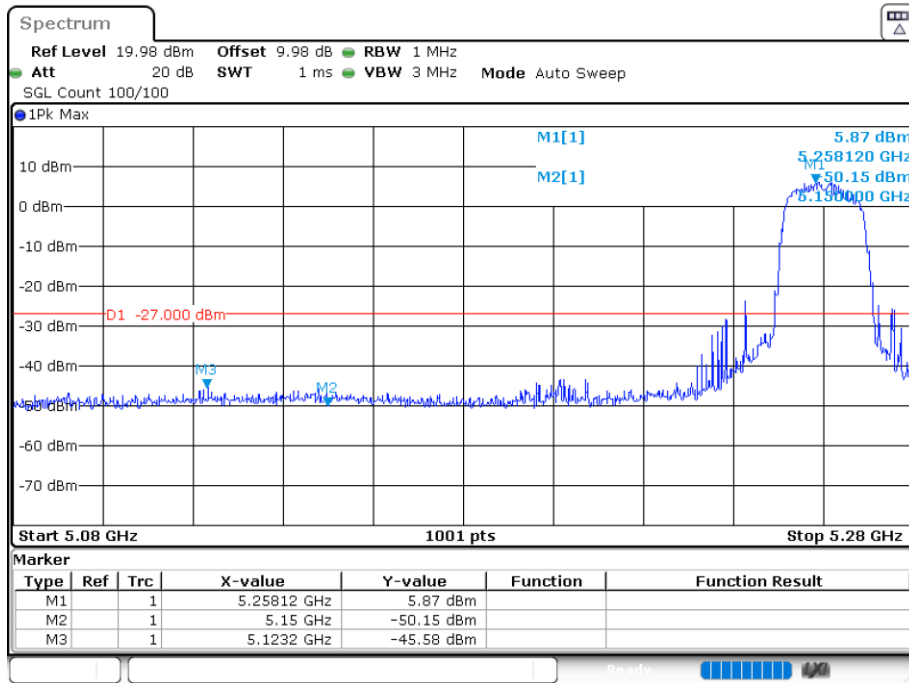
Band Edge NVNT 802.11ac40 5310MHz High Ant1



Band Edge NVNT 802.11ac80 5290MHz High Ant1

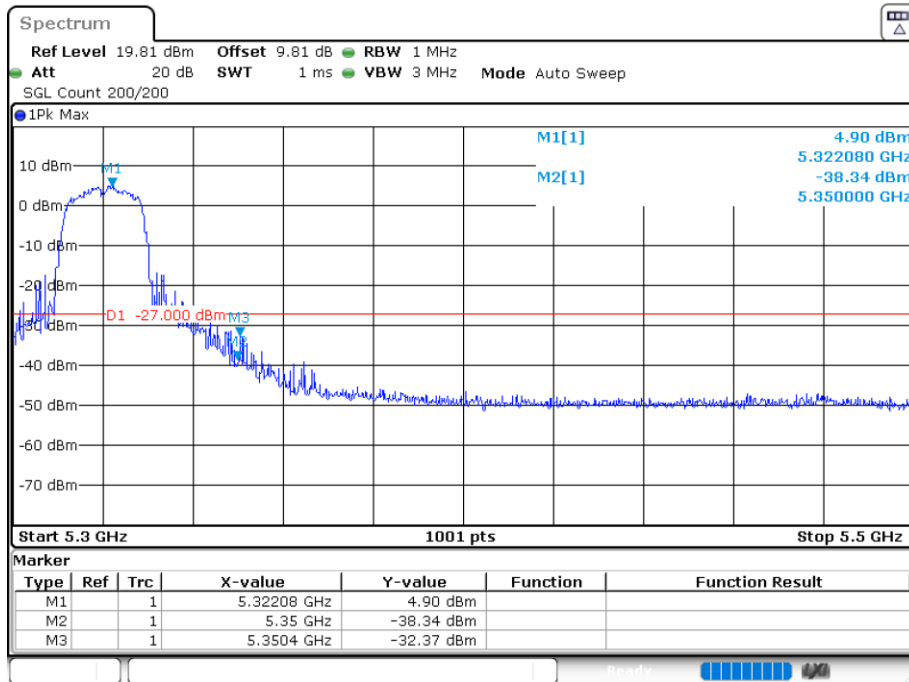


Band Edge NVNT 802.11n(HT20) 5260MHz Low Ant1



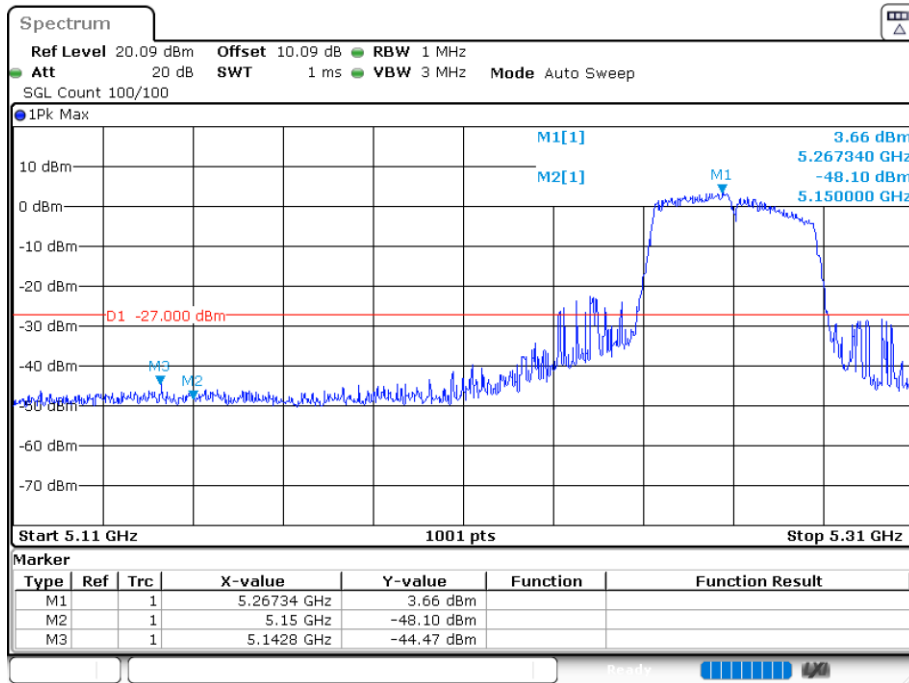
Date: 26.OCT.2020 18:01:01

Band Edge NVNT 802.11n(HT20) 5320MHz High Ant1

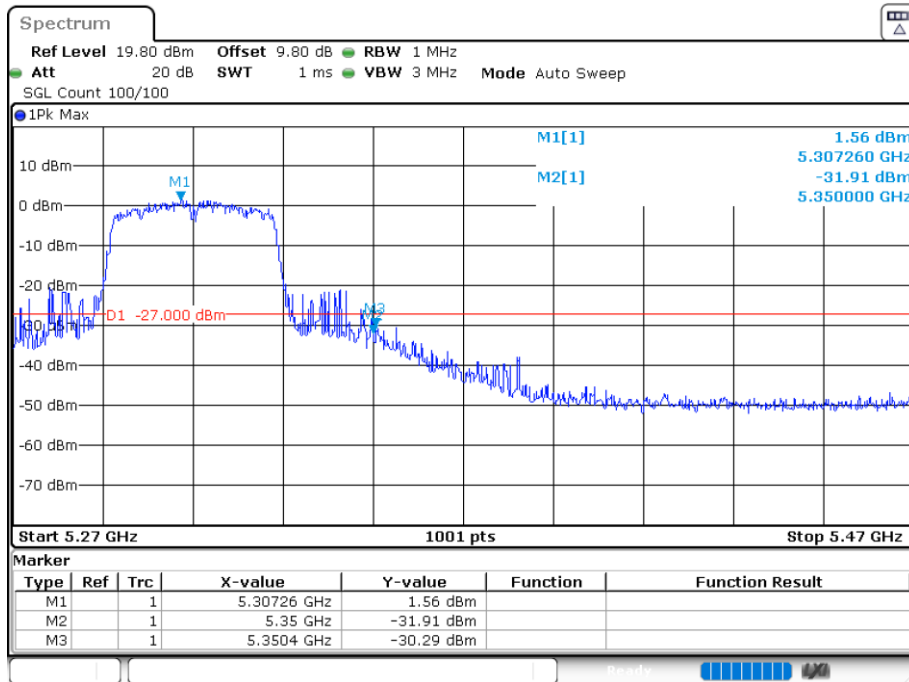


Date: 26.OCT.2020 18:02:50

Band Edge NVNT 802.11n(HT40) 5270MHz Low Ant1



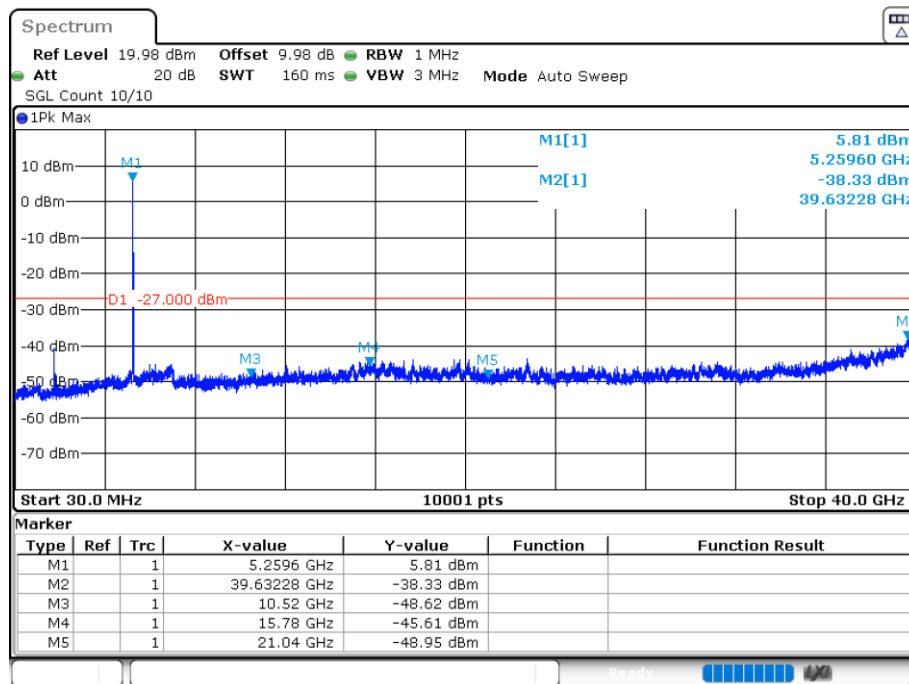
Band Edge NVNT 802.11n(HT40) 5310MHz High Ant1



Conducted RF Spurious Emission

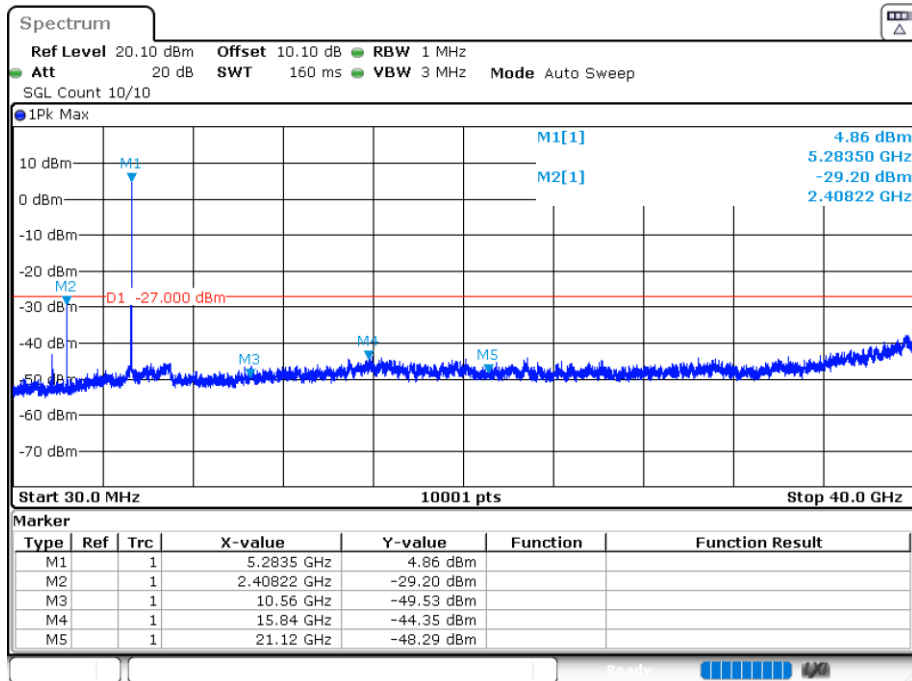
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5260	Ant 1	-38.32	-27	Pass
NVNT	802.11a	5280	Ant 1	-29.19	-27	Pass
NVNT	802.11a	5320	Ant 1	-29.27	-27	Pass
NVNT	802.11ac20	5260	Ant 1	-38.53	-27	Pass
NVNT	802.11ac20	5280	Ant 1	-31.09	-27	Pass
NVNT	802.11ac20	5320	Ant 1	-36.56	-27	Pass
NVNT	802.11ac40	5270	Ant 1	-37.3	-27	Pass
NVNT	802.11ac40	5310	Ant 1	-38.13	-27	Pass
NVNT	802.11ac80	5290	Ant 1	-37.42	-27	Pass
NVNT	802.11n(HT20)	5260	Ant 1	-37.7	-27	Pass
NVNT	802.11n(HT20)	5280	Ant 1	-37.79	-27	Pass
NVNT	802.11n(HT20)	5320	Ant 1	-36.75	-27	Pass
NVNT	802.11n(HT40)	5270	Ant 1	-37.28	-27	Pass
NVNT	802.11n(HT40)	5310	Ant 1	-31.91	-27	Pass

Tx. Spurious NVNT 802.11a 5260MHz Ant1 Emission



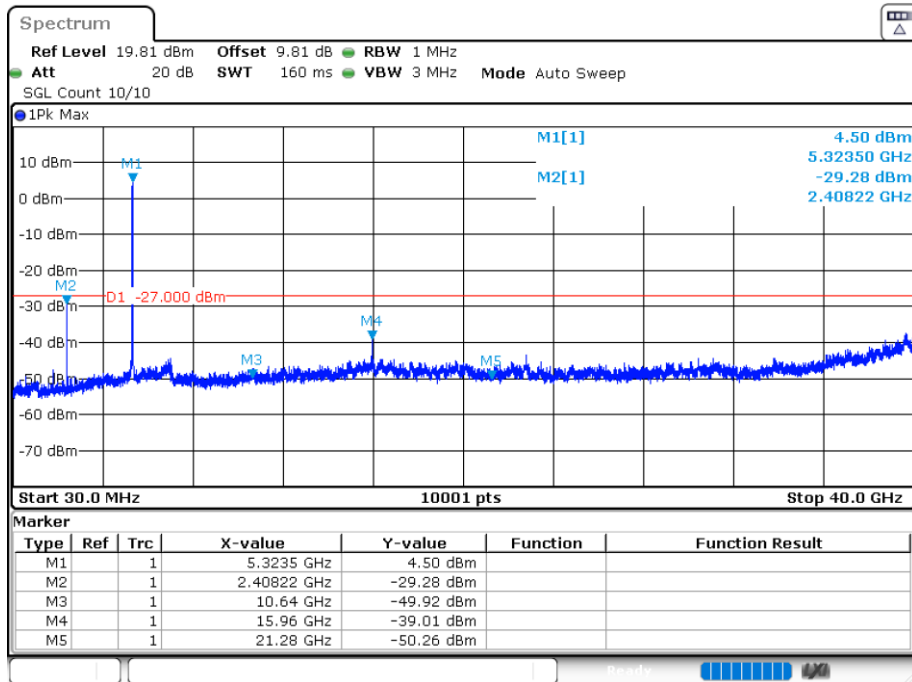
Date: 26.OCT.2020 17:57:50

Tx. Spurious NVNT 802.11a 5280MHz Ant1 Emission



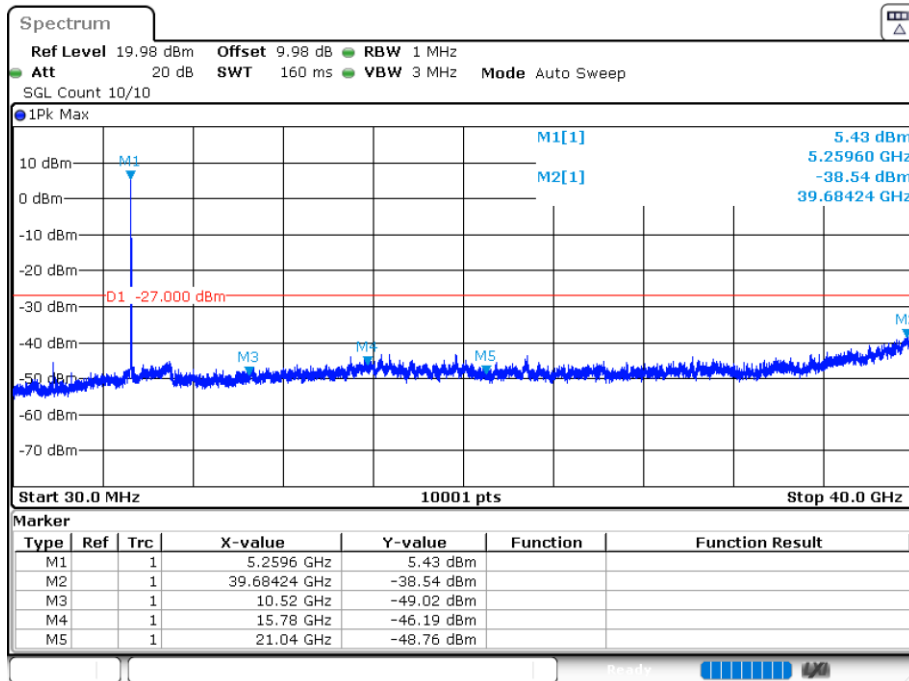
Date: 26.OCT.2020 17:58:45

Tx. Spurious NVNT 802.11a 5320MHz Ant1 Emission



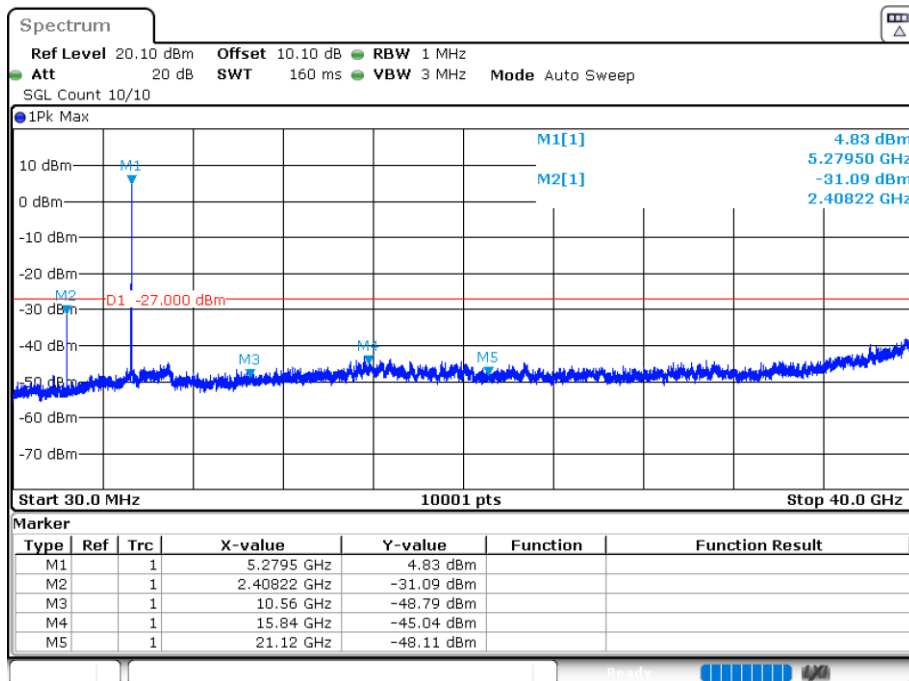
Date: 26.OCT.2020 17:59:48

Tx. Spurious NVNT 802.11ac20 5260MHz Ant1 Emission



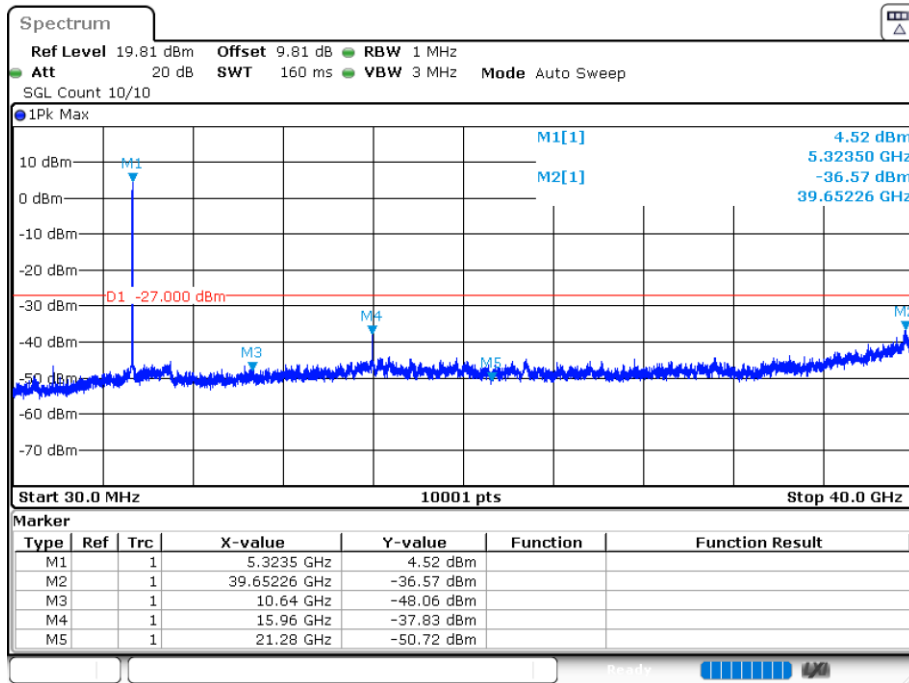
Date: 26.OCT.2020 18:04:25

Tx. Spurious NVNT 802.11ac20 5280MHz Ant1 Emission



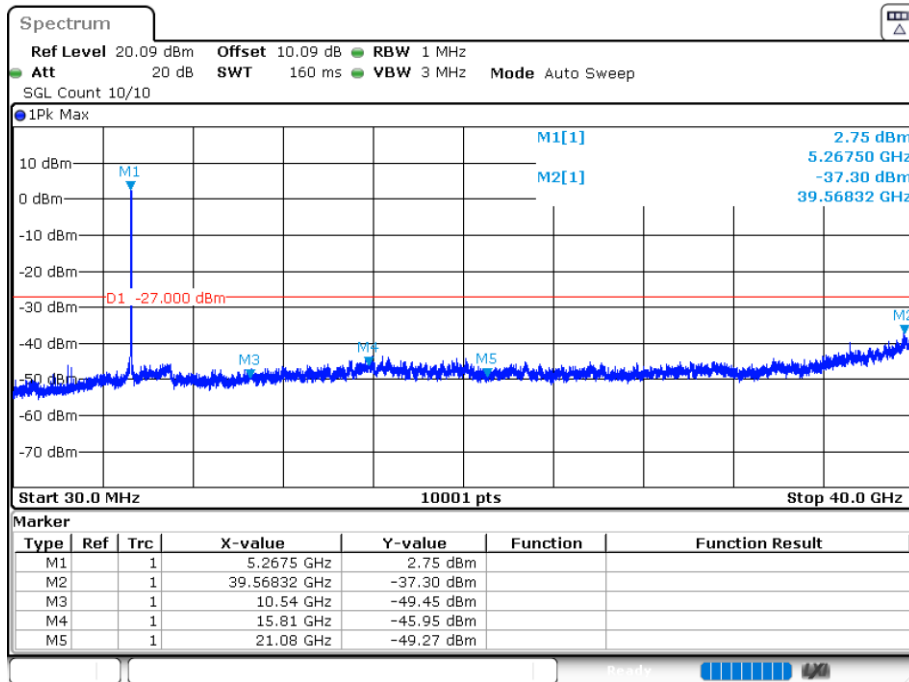
Date: 26.OCT.2020 18:05:18

Tx. Spurious NVNT 802.11ac20 5320MHz Ant1 Emission



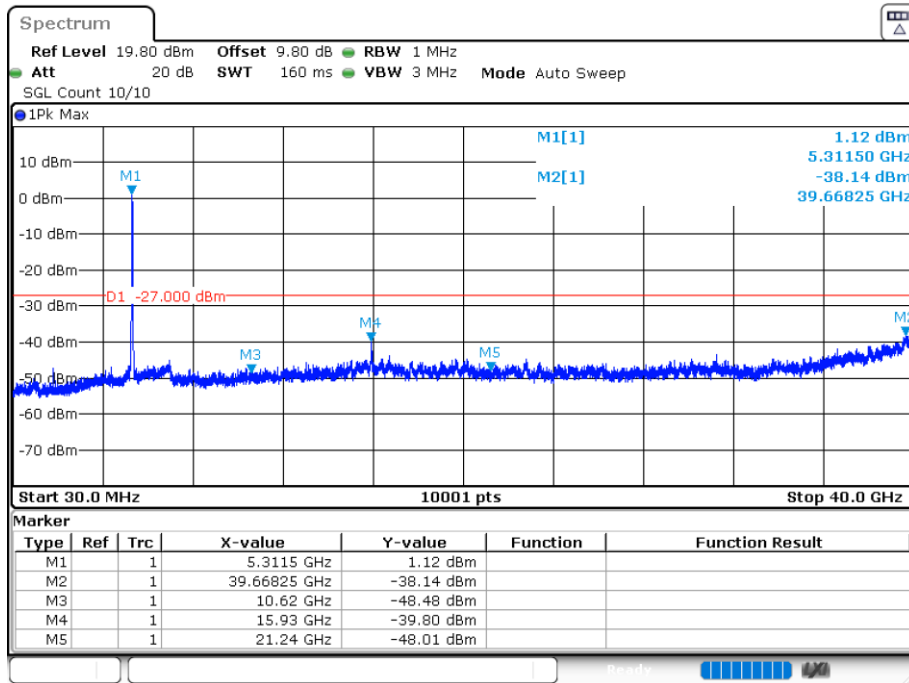
Date: 26.OCT.2020 18:06:46

Tx. Spurious NVNT 802.11ac40 5270MHz Ant1 Emission



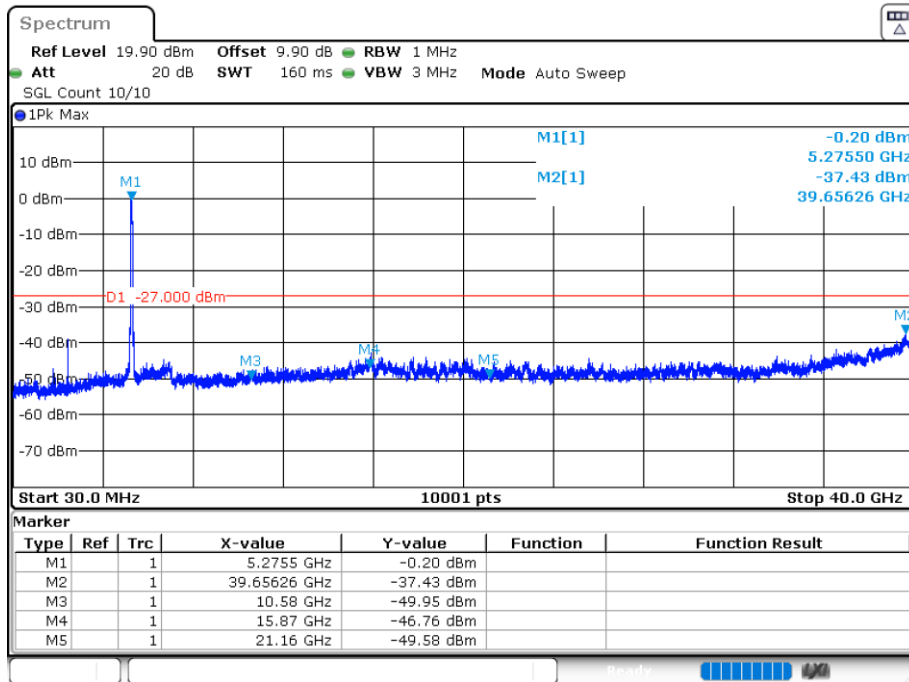
Date: 26.OCT.2020 18:13:37

Tx. Spurious NVNT 802.11ac40 5310MHz Ant1 Emission



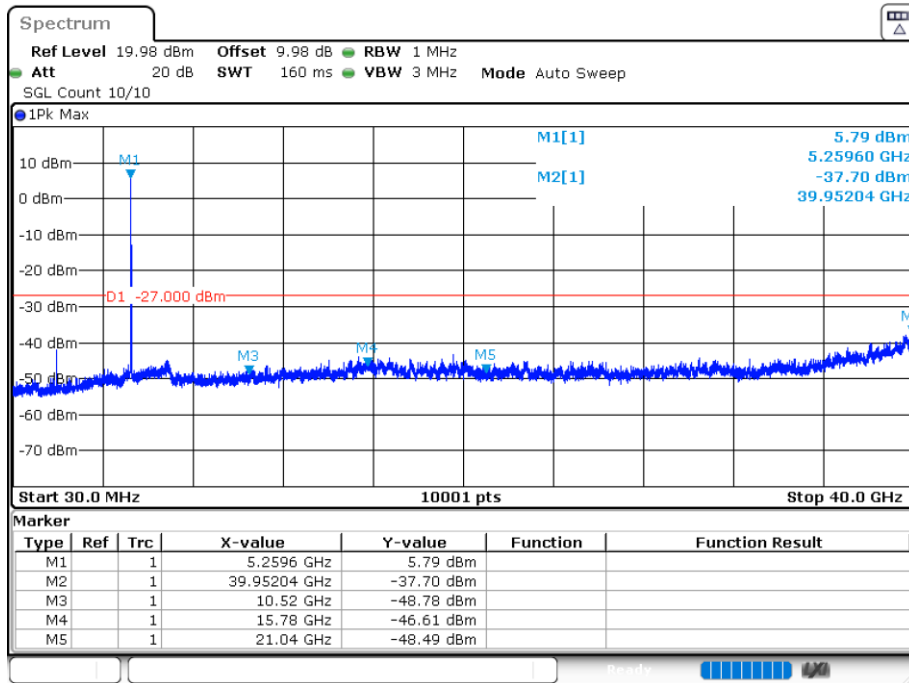
Date: 26.OCT.2020 18:14:58

Tx. Spurious NVNT 802.11ac80 5290MHz Ant1 Emission



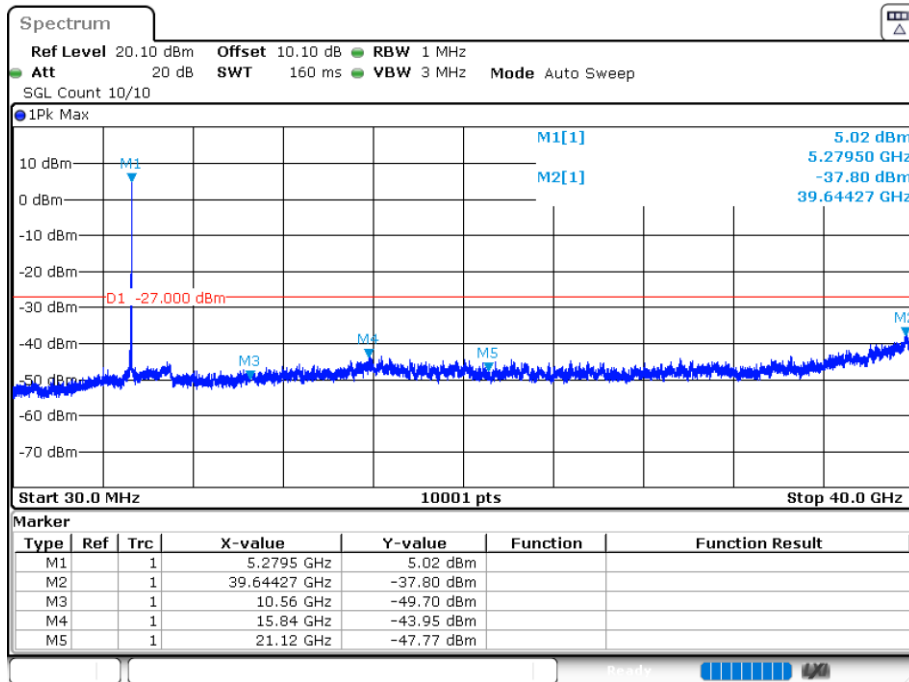
Date: 26.OCT.2020 18:19:17

Tx. Spurious NVNT 802.11n(HT20) 5260MHz Ant1 Emission



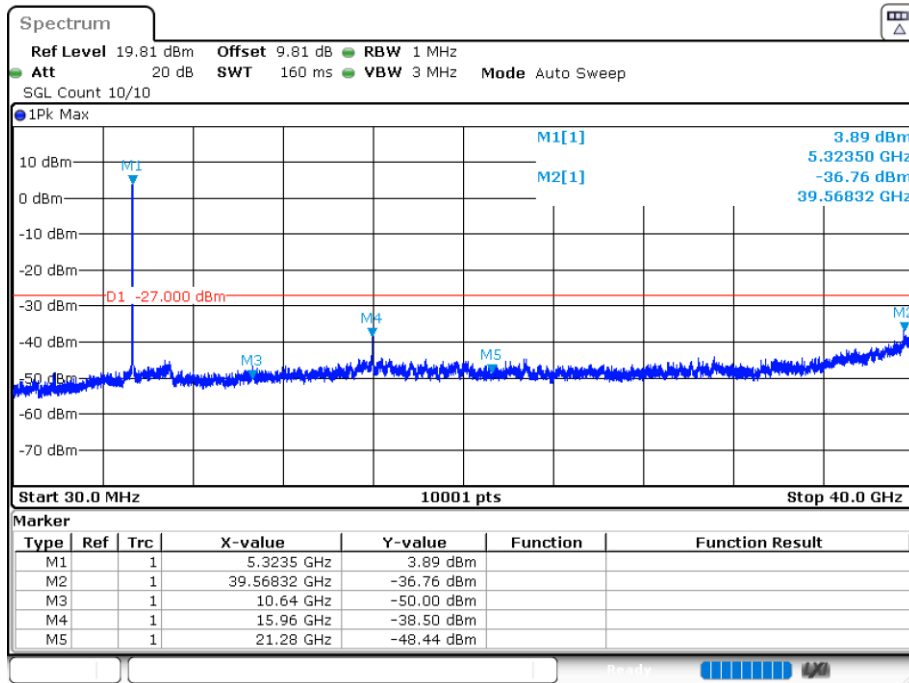
Date: 26.OCT.2020 18:01:10

Tx. Spurious NVNT 802.11n(HT20) 5280MHz Ant1 Emission



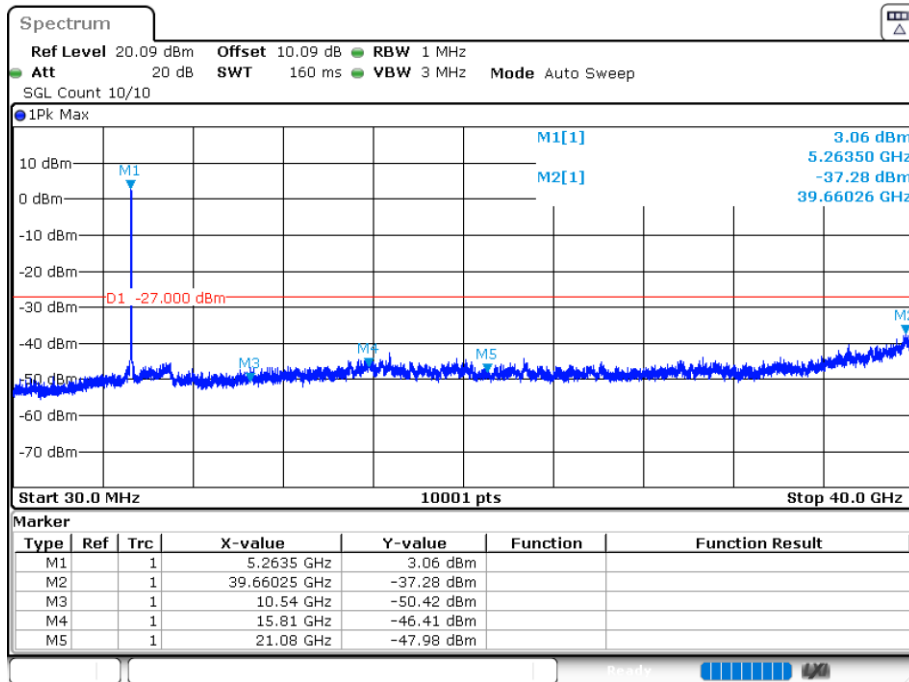
Date: 26.OCT.2020 18:02:00

Tx. Spurious NVNT 802.11n(HT20) 5320MHz Ant1 Emission



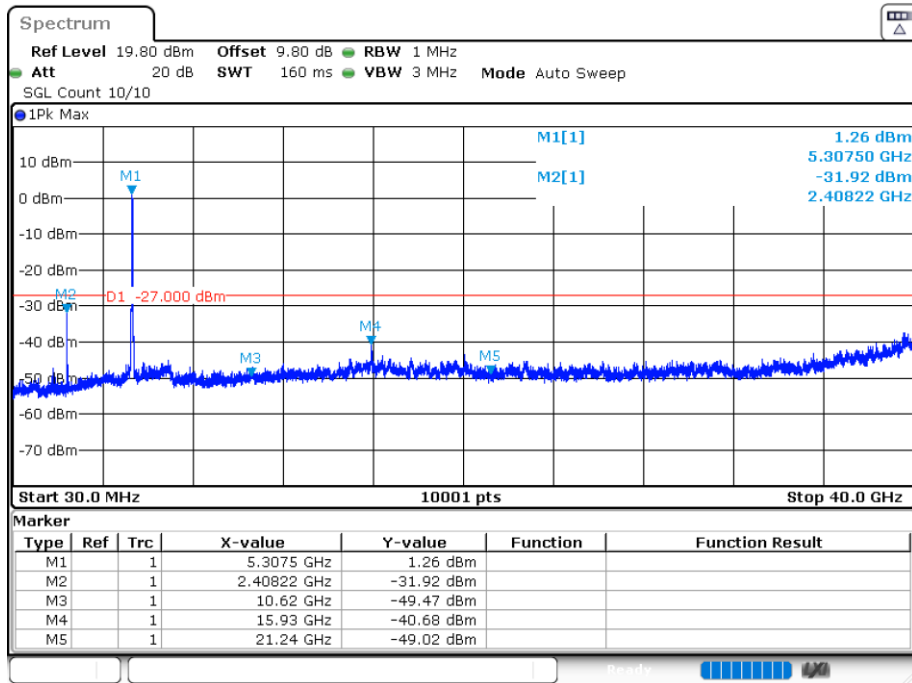
Date: 26.OCT.2020 18:03:00

Tx. Spurious NVNT 802.11n(HT40) 5270MHz Ant1 Emission



Date: 26.OCT.2020 18:09:24

Tx. Spurious NVNT 802.11n(HT40) 5310MHz Ant1 Emission



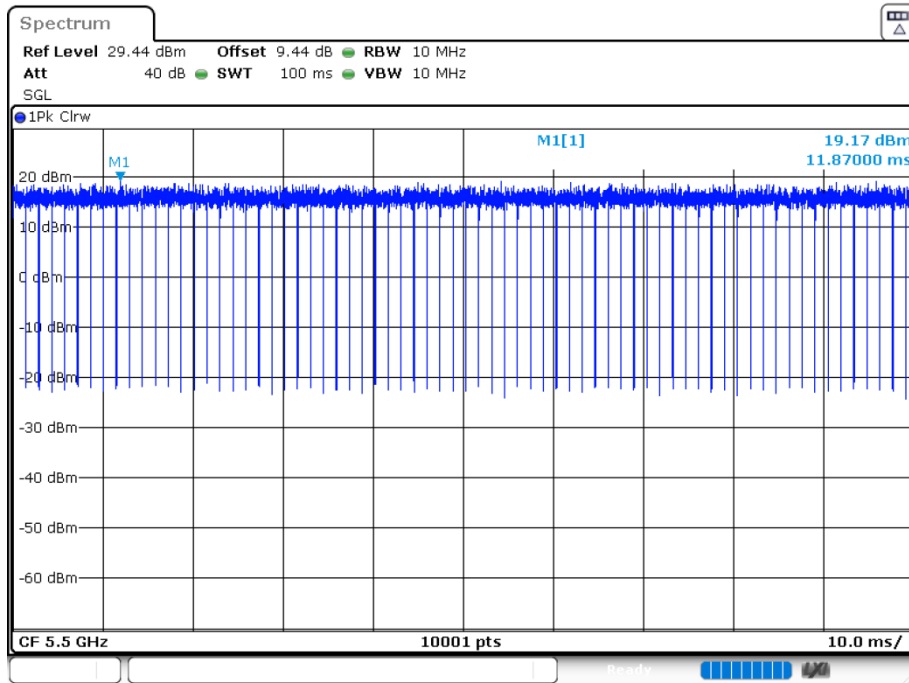
Date: 26.OCT.2020 18:11:51

5.6G:

Duty Cycle

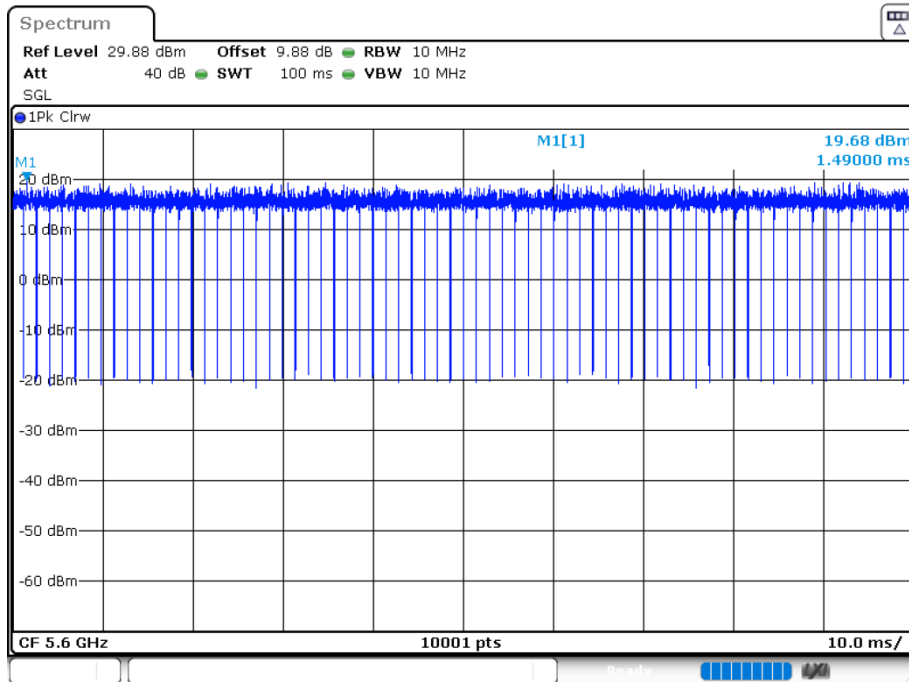
Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
NVNT	802.11a	5500	100	0
NVNT	802.11a	5600	100	0
NVNT	802.11a	5700	100	0
NVNT	802.11ac20	5500	100	0
NVNT	802.11ac20	5600	100	0
NVNT	802.11ac20	5700	100	0
NVNT	802.11ac40	5510	100	0
NVNT	802.11ac40	5590	100	0
NVNT	802.11ac40	5670	100	0
NVNT	802.11ac80	5530	100	0
NVNT	802.11ac80	5610	100	0
NVNT	802.11n(HT20)	5500	100	0
NVNT	802.11n(HT20)	5600	100	0
NVNT	802.11n(HT20)	5700	100	0
NVNT	802.11n(HT40)	5510	100	0
NVNT	802.11n(HT40)	5590	100	0
NVNT	802.11n(HT40)	5670	100	0

Duty Cycle NVNT 802.11a 5500MHz



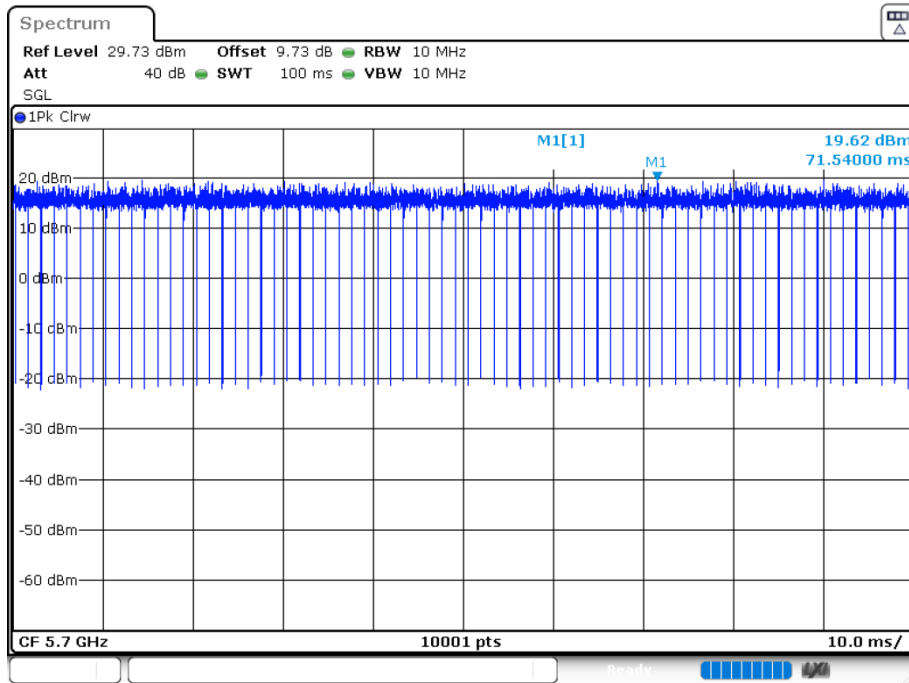
Date: 26.OCT.2020 19:19:13

Duty Cycle NVNT 802.11a 5600MHz



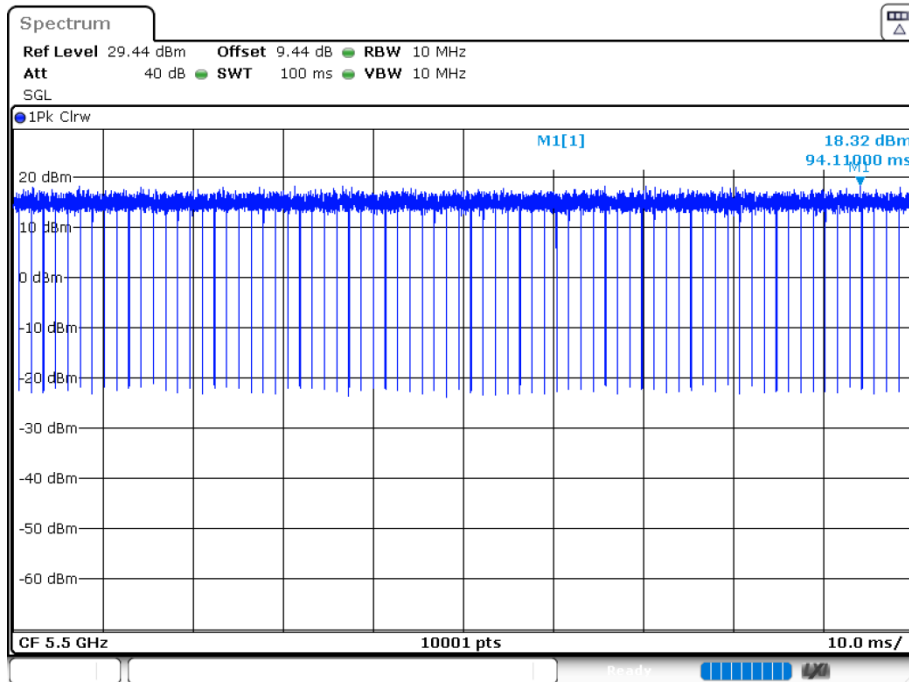
Date: 26.OCT.2020 19:19:58

Duty Cycle NVNT 802.11a 5700MHz



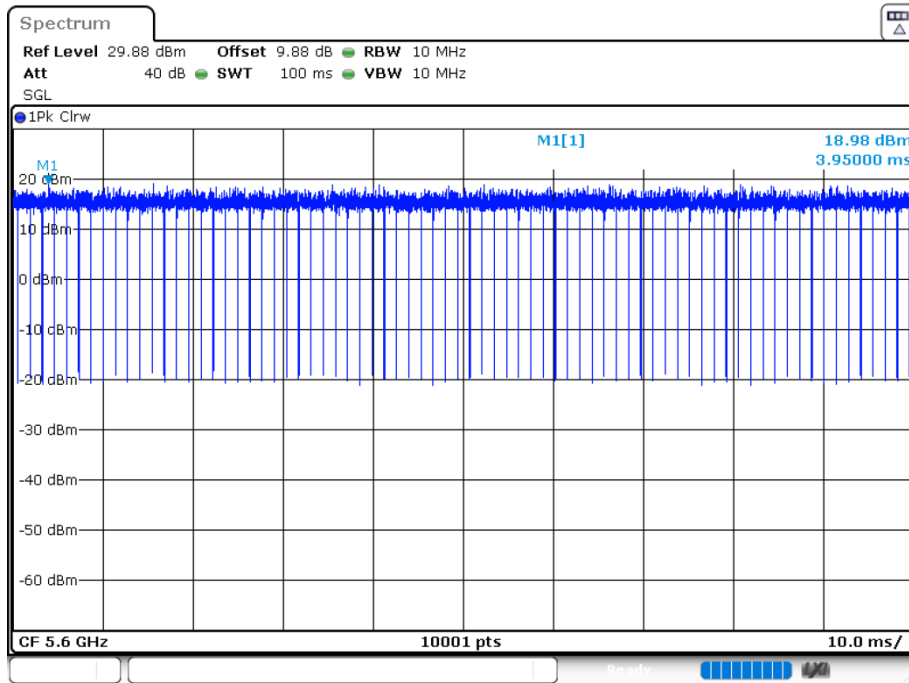
Date: 26.OCT.2020 19:22:01

Duty Cycle NVNT 802.11ac20 5500MHz



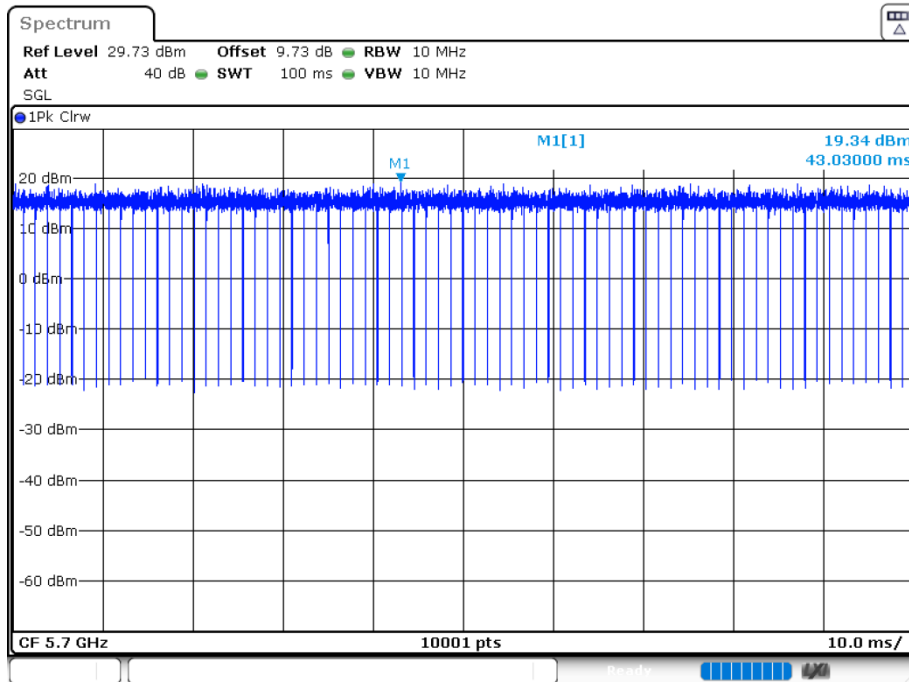
Date: 26.OCT.2020 19:27:18

Duty Cycle NVNT 802.11ac20 5600MHz



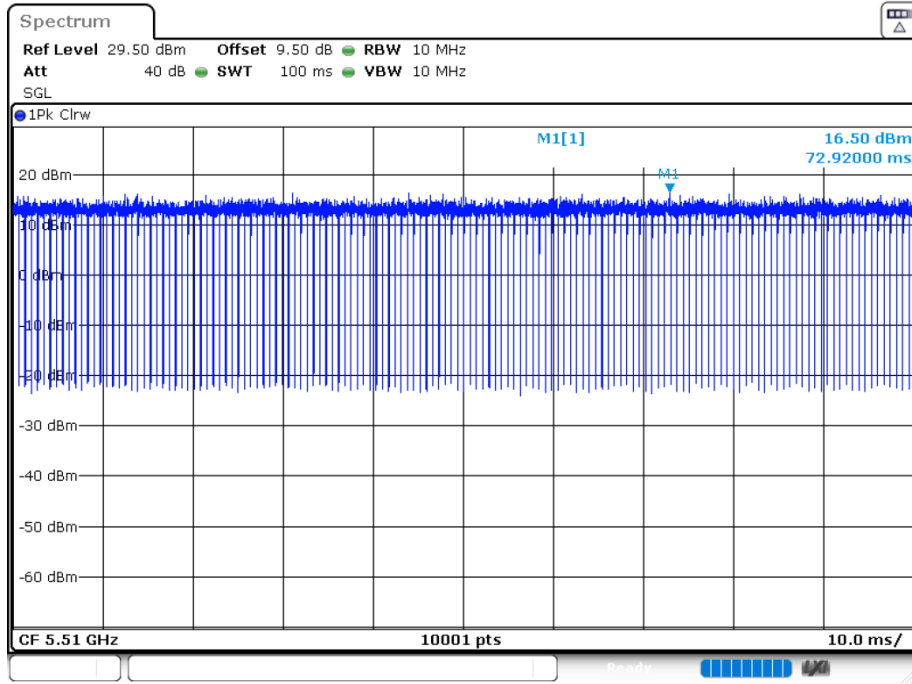
Date: 26.OCT.2020 19:28:15

Duty Cycle NVNT 802.11ac20 5700MHz



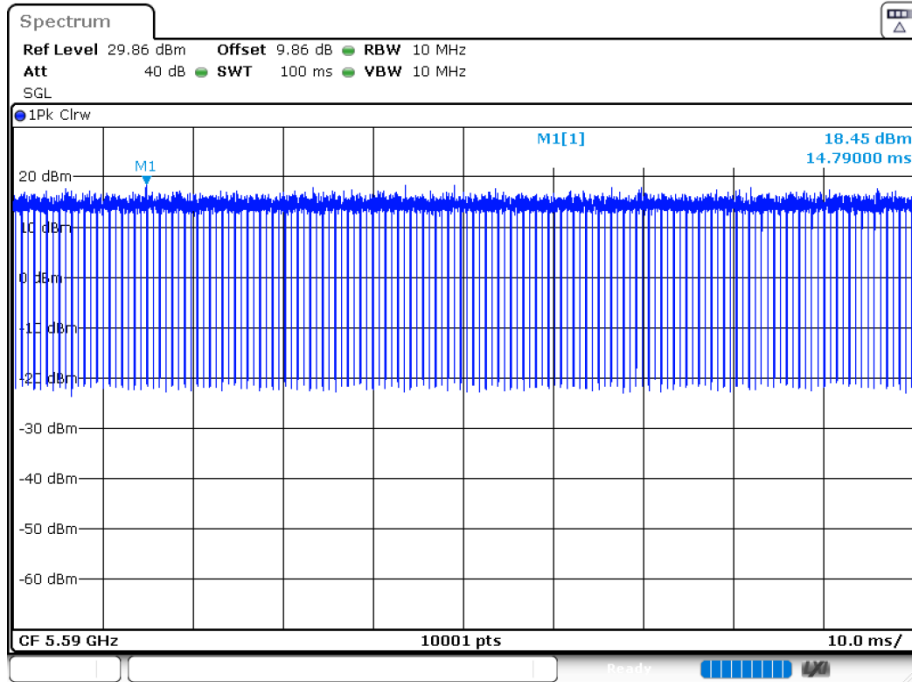
Date: 26.OCT.2020 19:29:22

Duty Cycle NVNT 802.11ac40 5510MHz



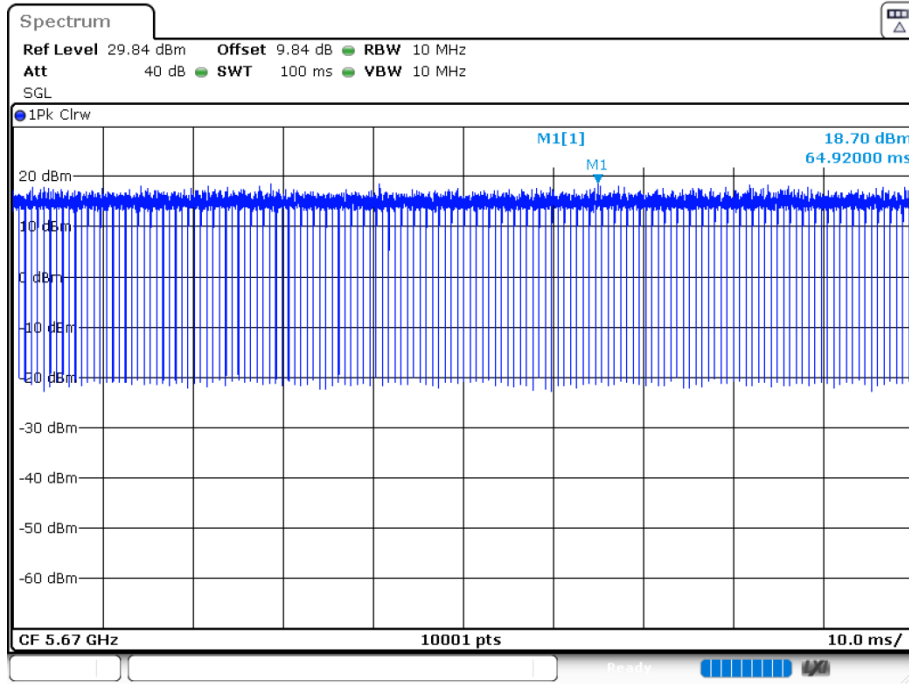
Date: 26.OCT.2020 19:46:35

Duty Cycle NVNT 802.11ac40 5590MHz



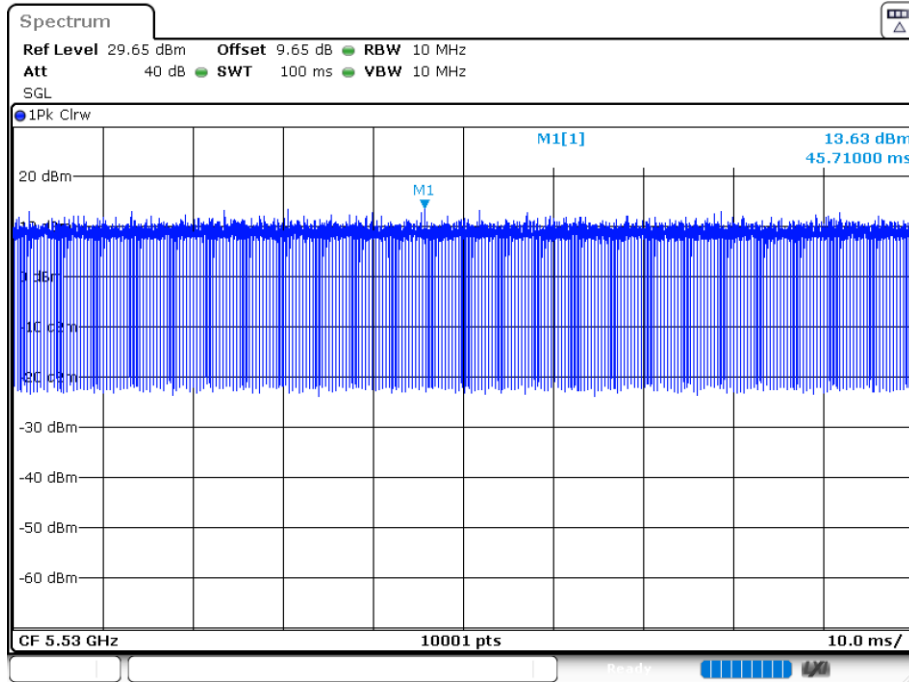
Date: 26.OCT.2020 19:41:25

Duty Cycle NVNT 802.11ac40 5670MHz



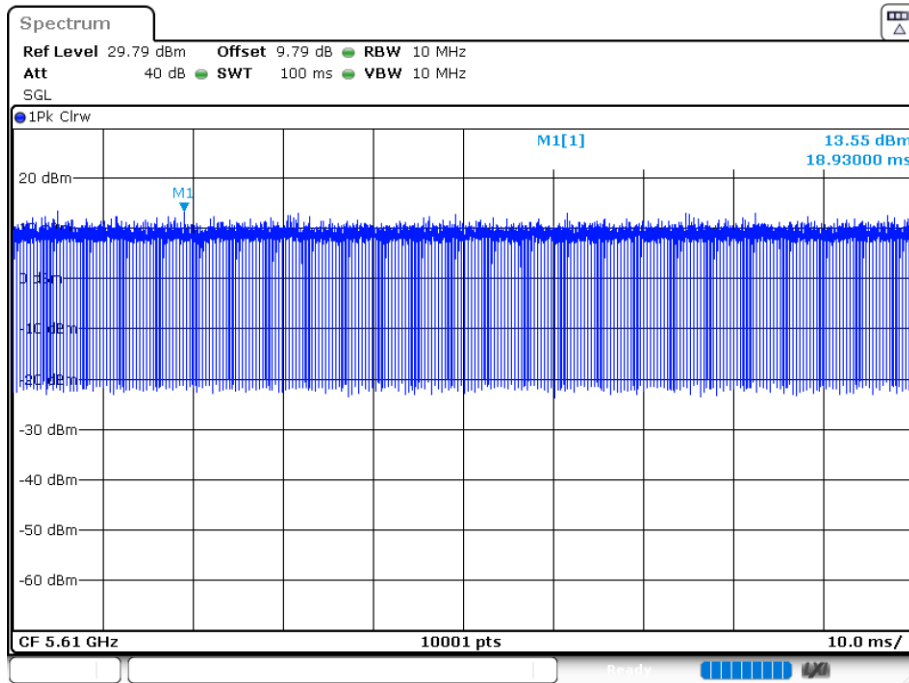
Date: 26.OCT.2020 19:43:24

Duty Cycle NVNT 802.11ac80 5530MHz



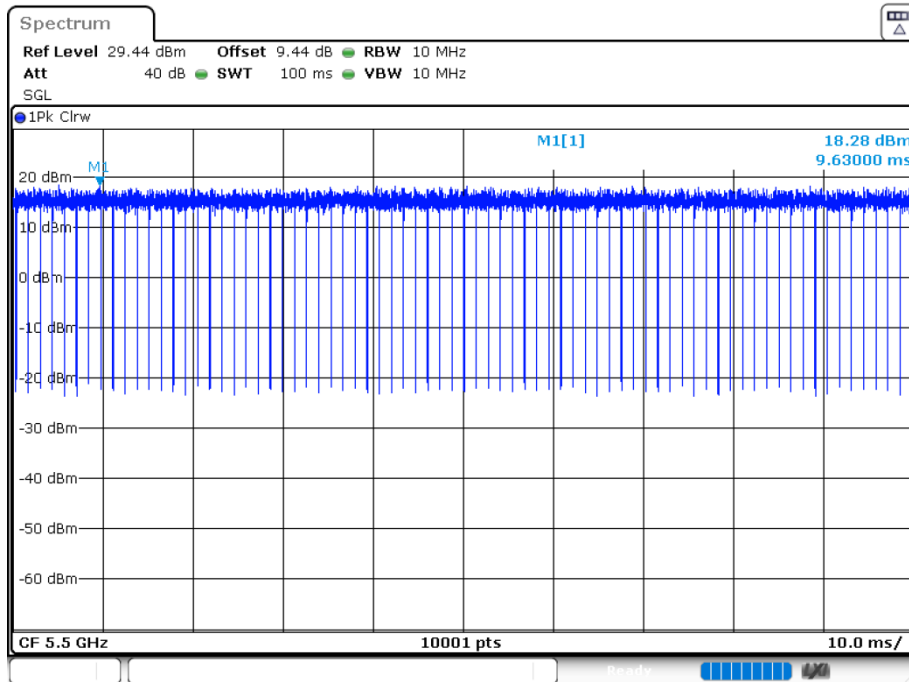
Date: 26.OCT.2020 19:48:42

Duty Cycle NVNT 802.11ac80 5610MHz



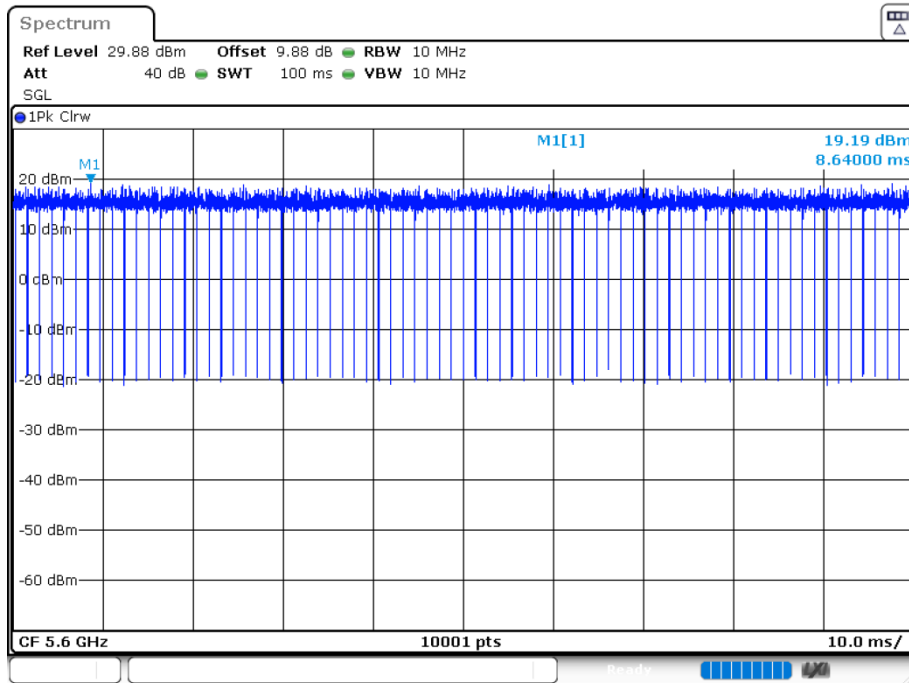
Date: 26.OCT.2020 19:50:13

Duty Cycle NVNT 802.11n(HT20) 5500MHz



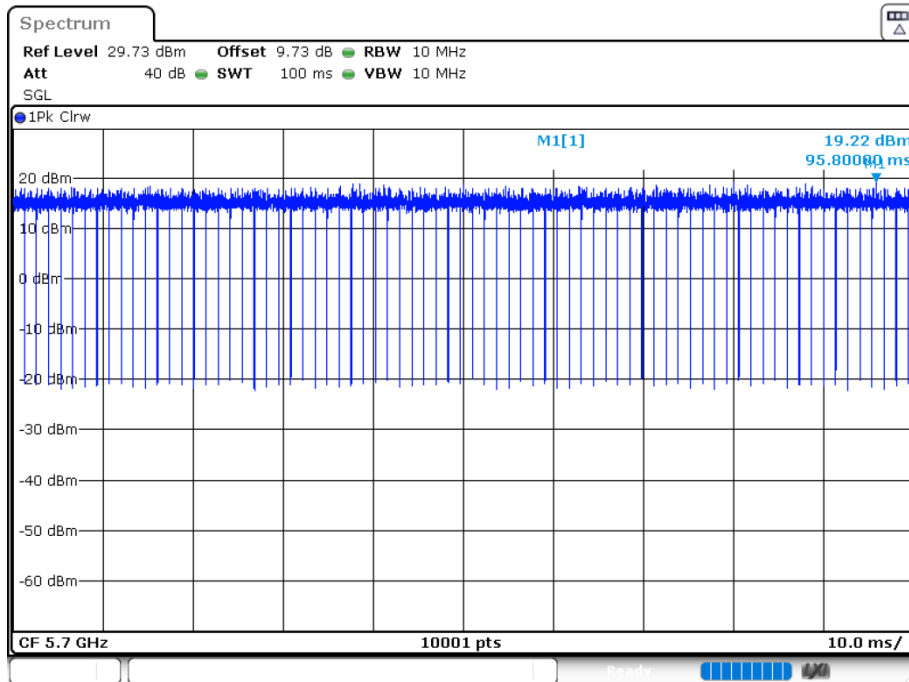
Date: 26.OCT.2020 19:23:27

Duty Cycle NVNT 802.11n(HT20) 5600MHz



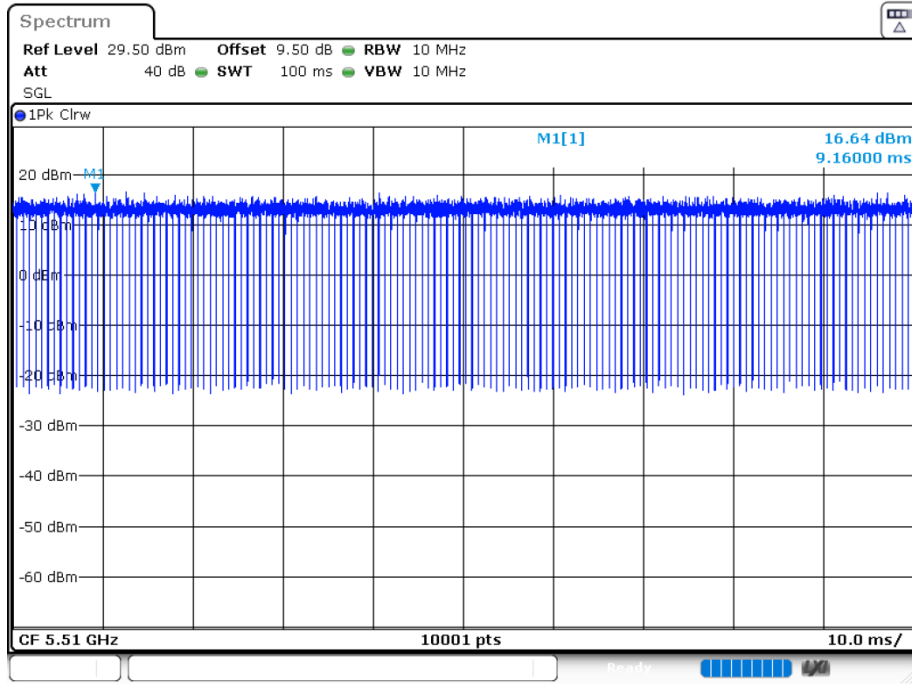
Date: 26.OCT.2020 19:24:35

Duty Cycle NVNT 802.11n(HT20) 5700MHz



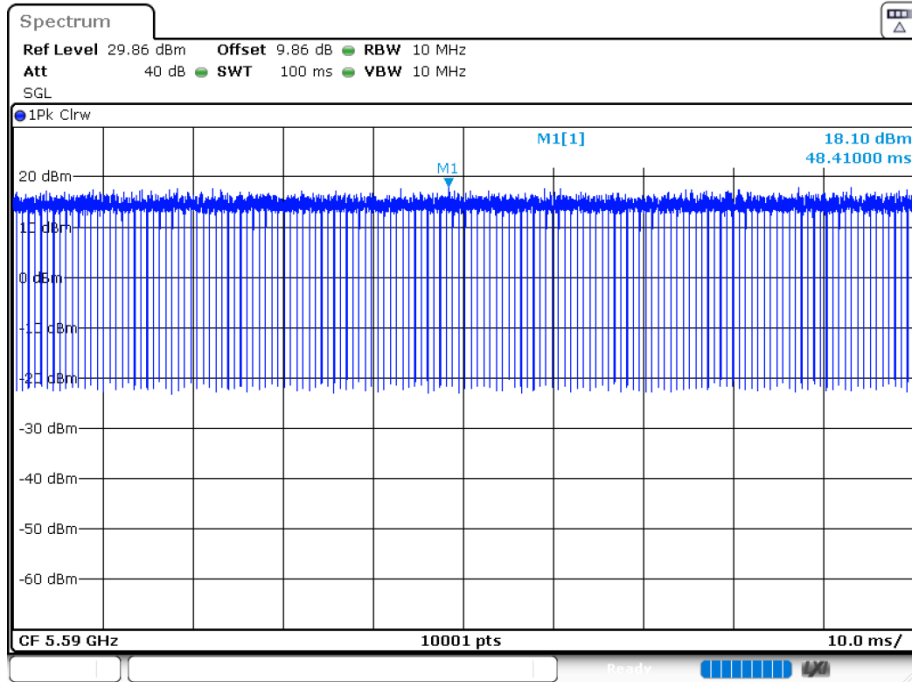
Date: 26.OCT.2020 19:25:39

Duty Cycle NVNT 802.11n(HT40) 5510MHz



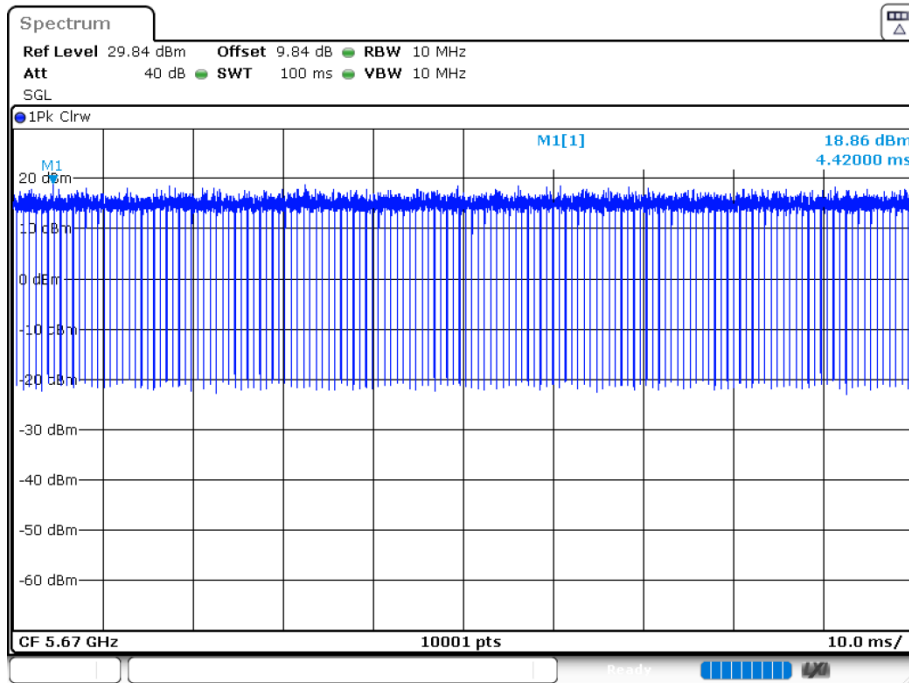
Date: 26.OCT.2020 19:37:41

Duty Cycle NVNT 802.11n(HT40) 5590MHz



Date: 26.OCT.2020 19:32:08

Duty Cycle NVNT 802.11n(HT40) 5670MHz



Date: 26.OCT.2020 19:34:31

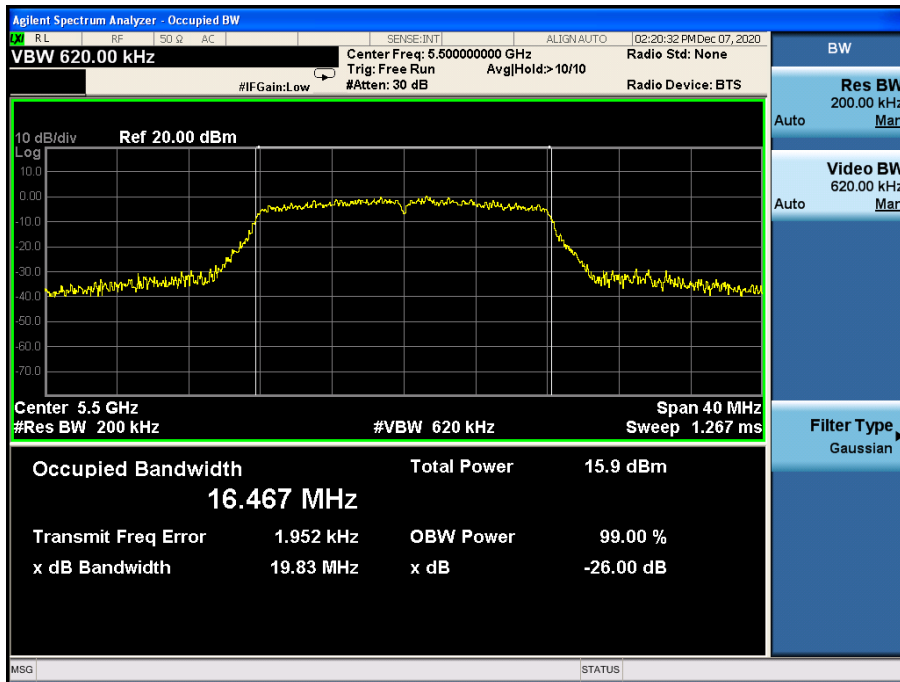
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5500	Ant 1	9.33	0	9.33	24	Pass
NVNT	802.11a	5600	Ant 1	9.19	0	9.19	24	Pass
NVNT	802.11a	5700	Ant 1	9.09	0	9.09	24	Pass
NVNT	802.11ac20	5500	Ant 1	8.72	0	8.72	24	Pass
NVNT	802.11ac20	5600	Ant 1	8.93	0	8.93	24	Pass
NVNT	802.11ac20	5700	Ant 1	9.07	0	9.07	24	Pass
NVNT	802.11ac40	5510	Ant 1	9.53	0	9.53	24	Pass
NVNT	802.11ac40	5590	Ant 1	10.24	0	10.24	24	Pass
NVNT	802.11ac40	5670	Ant 1	10.93	0	10.93	24	Pass
NVNT	802.11ac80	5530	Ant 1	8.85	0	8.85	24	Pass
NVNT	802.11ac80	5610	Ant 1	9.27	0	9.27	24	Pass
NVNT	802.11n(HT20)	5500	Ant 1	8.74	0	8.74	24	Pass
NVNT	802.11n(HT20)	5600	Ant 1	9.15	0	9.15	24	Pass
NVNT	802.11n(HT20)	5700	Ant 1	8.99	0	8.99	24	Pass
NVNT	802.11n(HT40)	5510	Ant 1	9.52	0	9.52	24	Pass
NVNT	802.11n(HT40)	5590	Ant 1	10.39	0	10.39	24	Pass
NVNT	802.11n(HT40)	5670	Ant 1	10.81	0	10.81	24	Pass

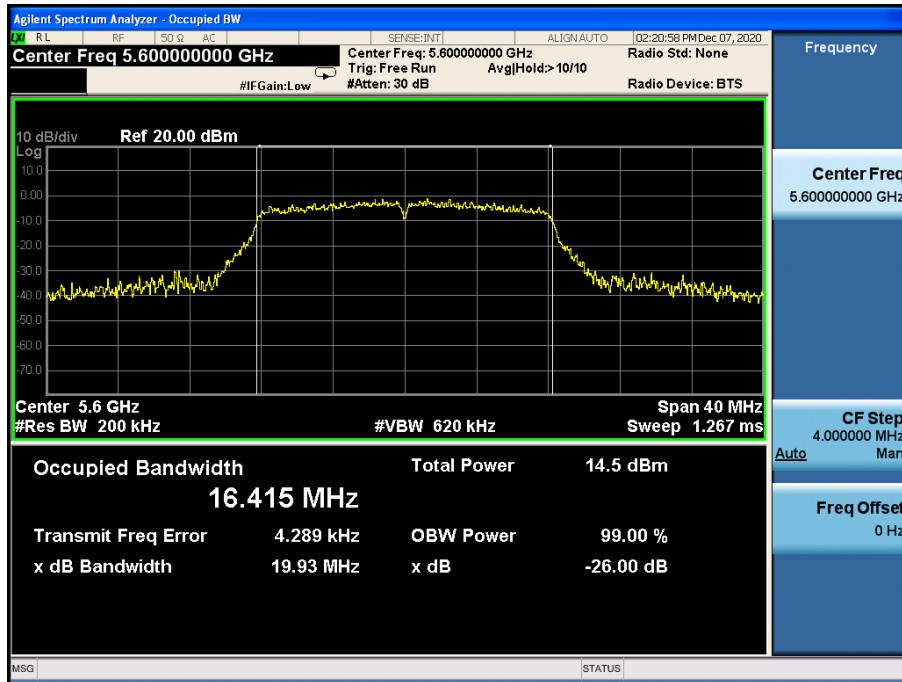
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-26 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5500	Ant 1	16.467	19.83	Pass
NVNT	802.11a	5600	Ant 1	16.415	19.93	Pass
NVNT	802.11a	5700	Ant 1	16.457	19.59	Pass
NVNT	802.11ac20	5500	Ant 1	17.550	20.25	Pass
NVNT	802.11ac20	5600	Ant 1	17.553	20.00	Pass
NVNT	802.11ac20	5700	Ant 1	17.602	20.11	Pass
NVNT	802.11ac40	5510	Ant 1	35.975	39.50	Pass
NVNT	802.11ac40	5590	Ant 1	35.968	39.77	Pass
NVNT	802.11ac40	5670	Ant 1	36.025	39.87	Pass
NVNT	802.11ac80	5530	Ant 1	75.495	80.50	Pass
NVNT	802.11ac80	5610	Ant 1	75.482	80.59	Pass
NVNT	802.11n(HT20)	5500	Ant 1	17.643	20.44	Pass
NVNT	802.11n(HT20)	5600	Ant 1	17.572	20.00	Pass
NVNT	802.11n(HT20)	5700	Ant 1	17.560	19.89	Pass
NVNT	802.11n(HT40)	5510	Ant 1	36.036	40.60	Pass
NVNT	802.11n(HT40)	5590	Ant 1	36.059	40.59	Pass
NVNT	802.11n(HT40)	5670	Ant 1	36.030	39.99	Pass

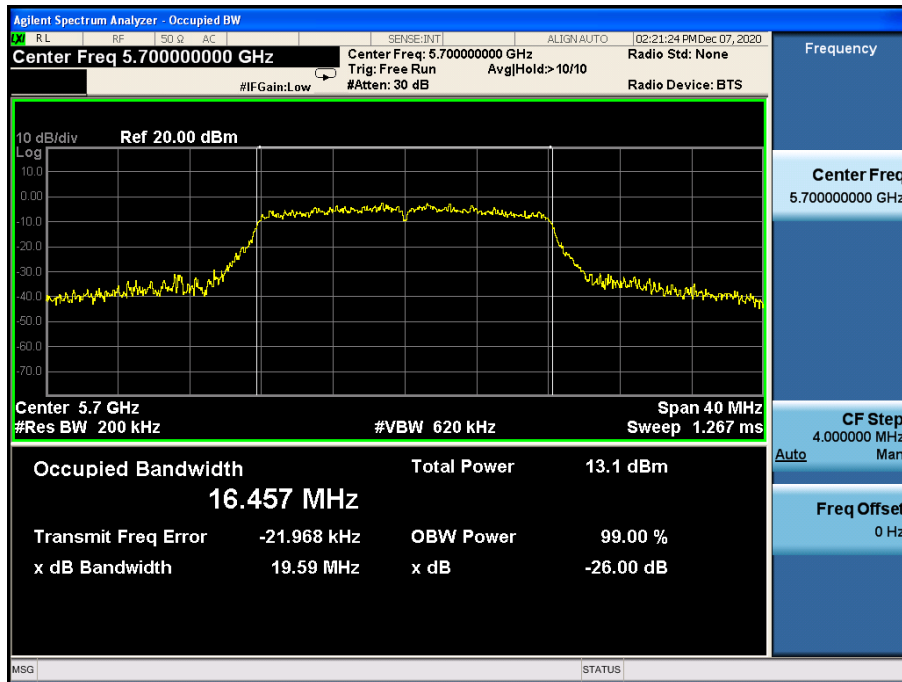
OBW & -26 dB BW NVNT 802.11a 5500MHz Ant1



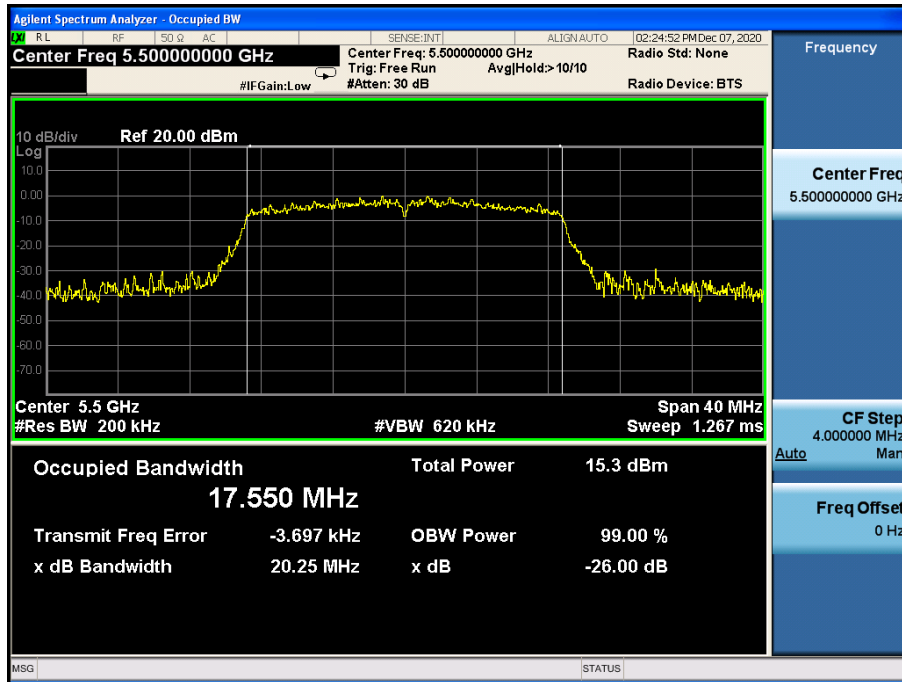
OBW & -26 dB BW NVNT 802.11a 5600MHz Ant1



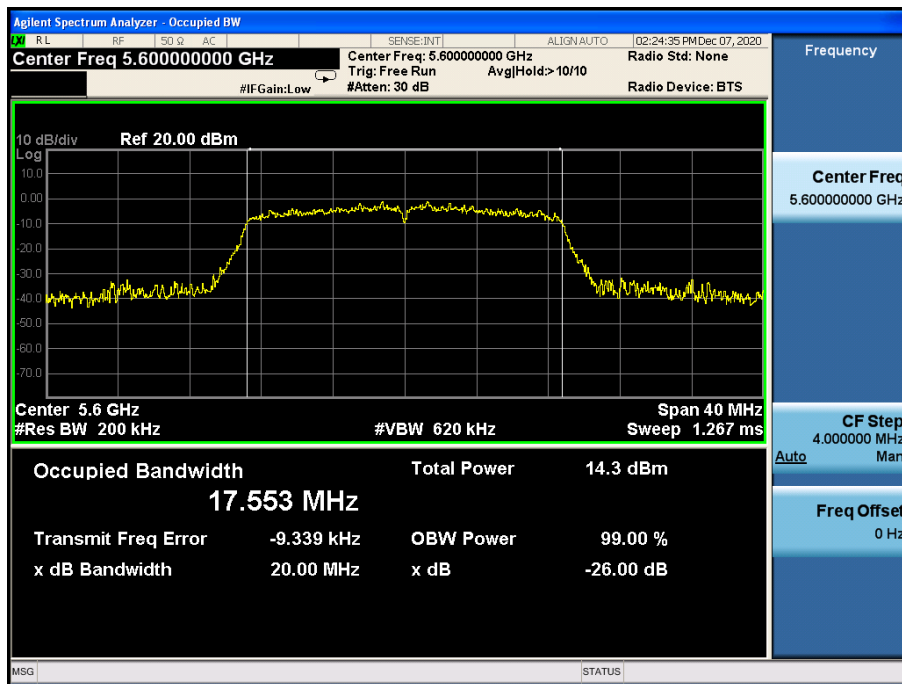
OBW & -26 dB BW NVNT 802.11a 5700MHz Ant1



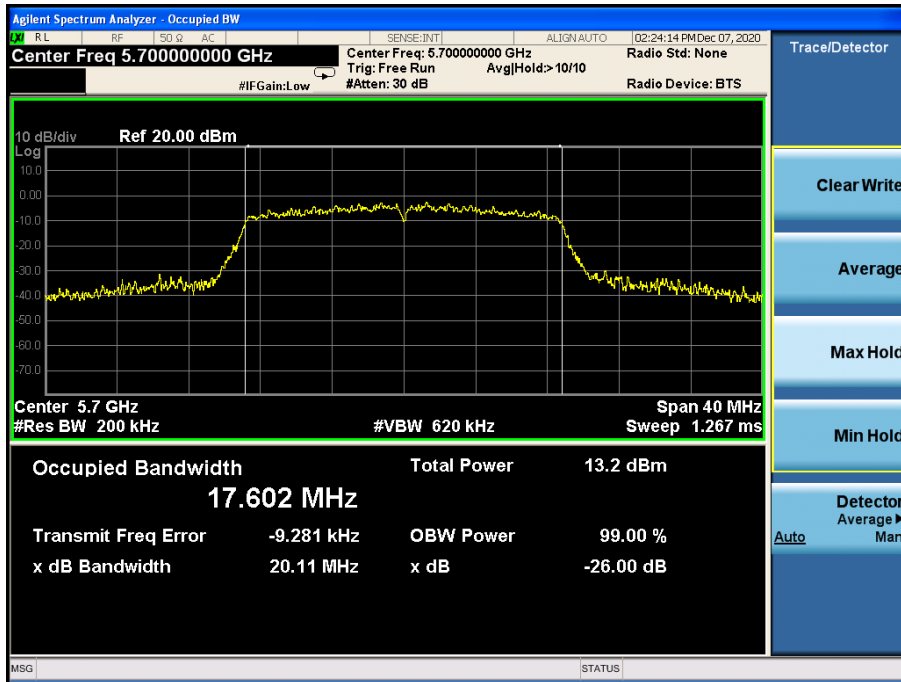
OBW & -26 dB BW NVNT 802.11ac20 5500MHz Ant1



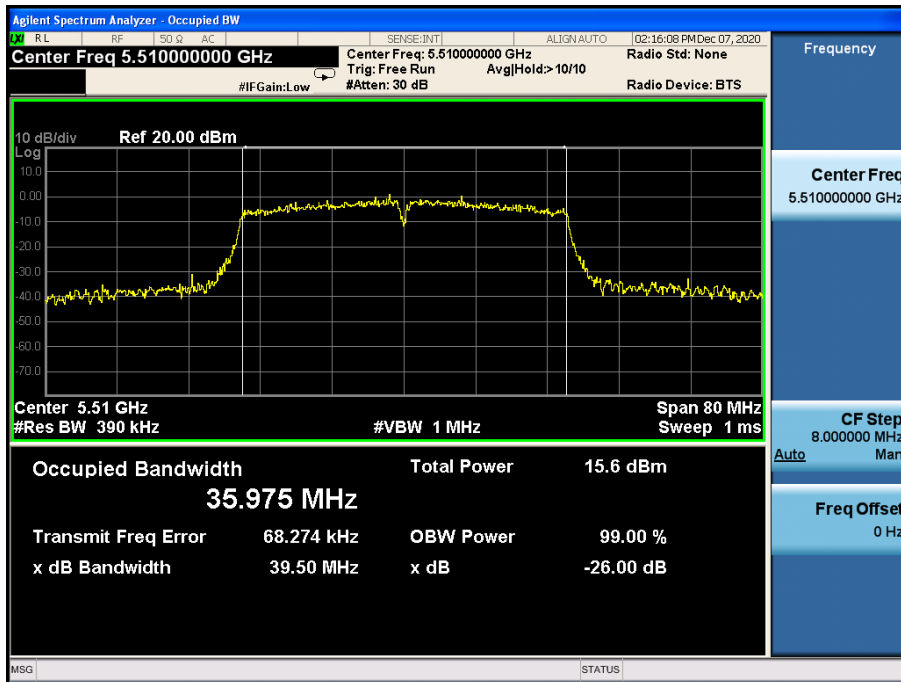
OBW & -26 dB BW NVNT 802.11ac20 5600MHz Ant1



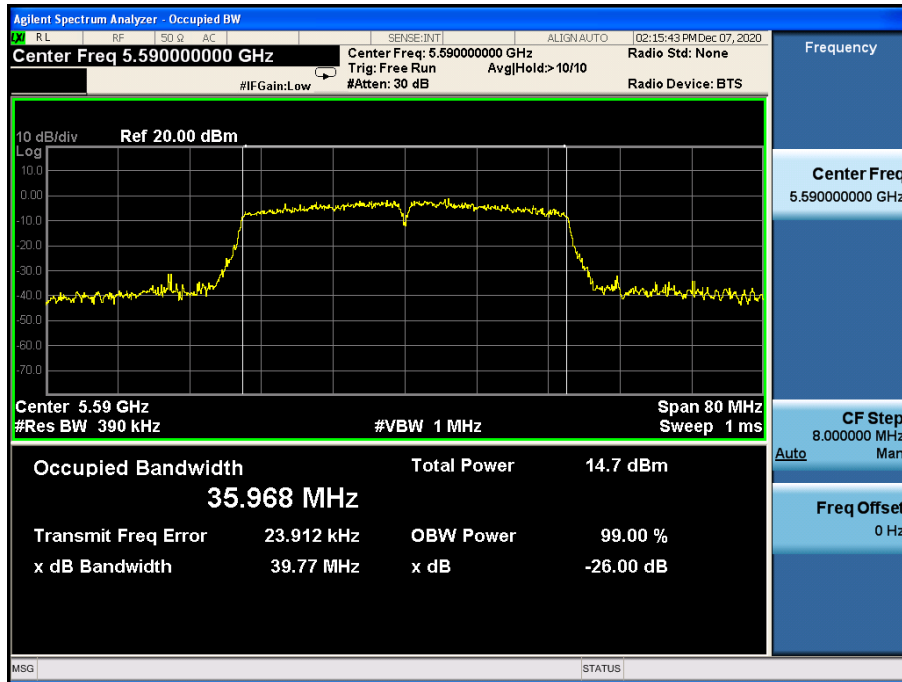
OBW & -26 dB BW NVNT 802.11ac20 5700MHz Ant1



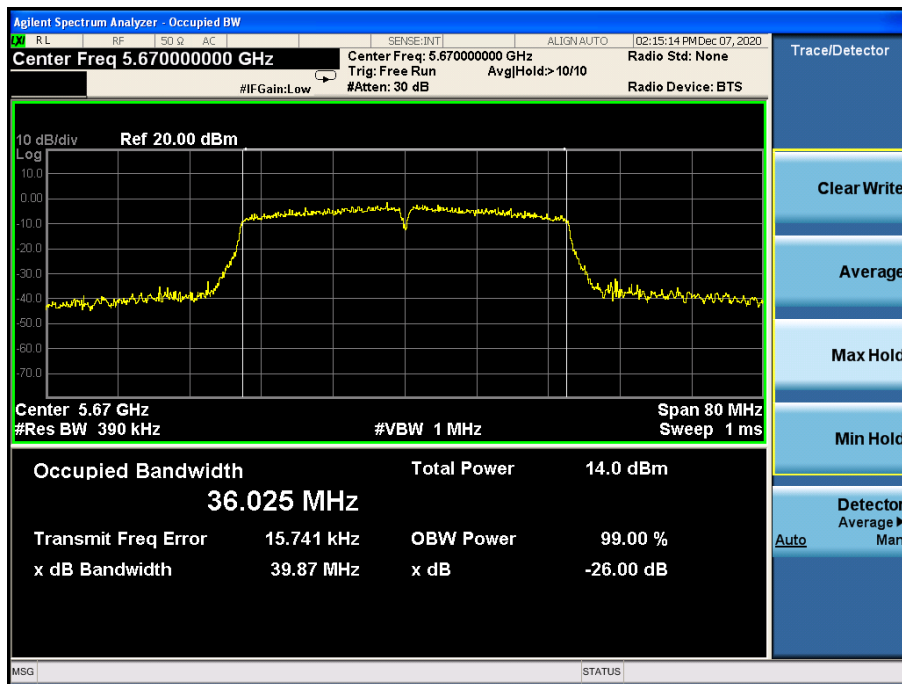
OBW & -26 dB BW NVNT 802.11ac40 5510MHz Ant1



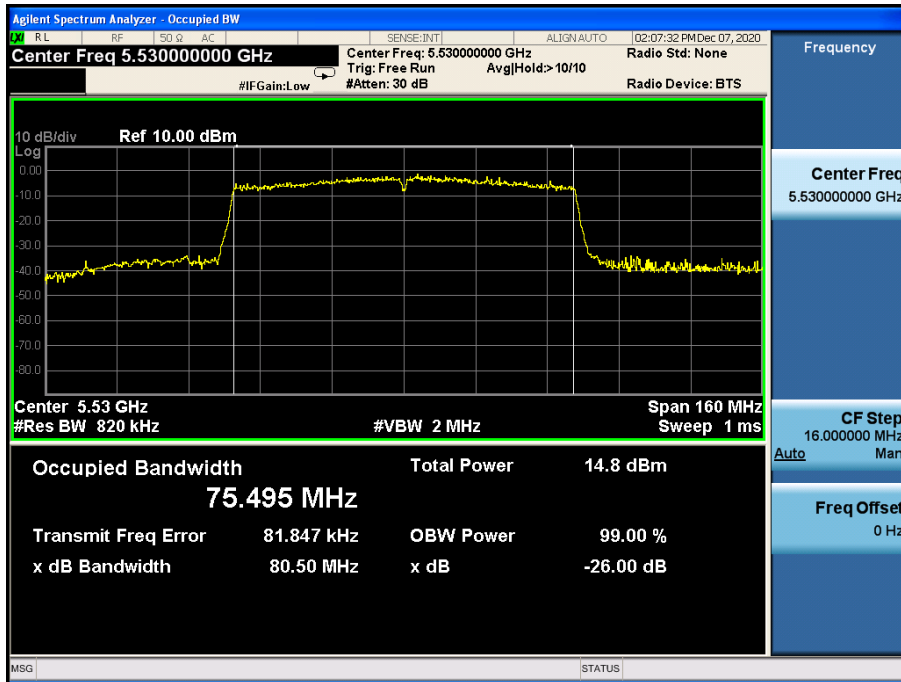
OBW & -26 dB BW NVNT 802.11ac40 5590MHz Ant1



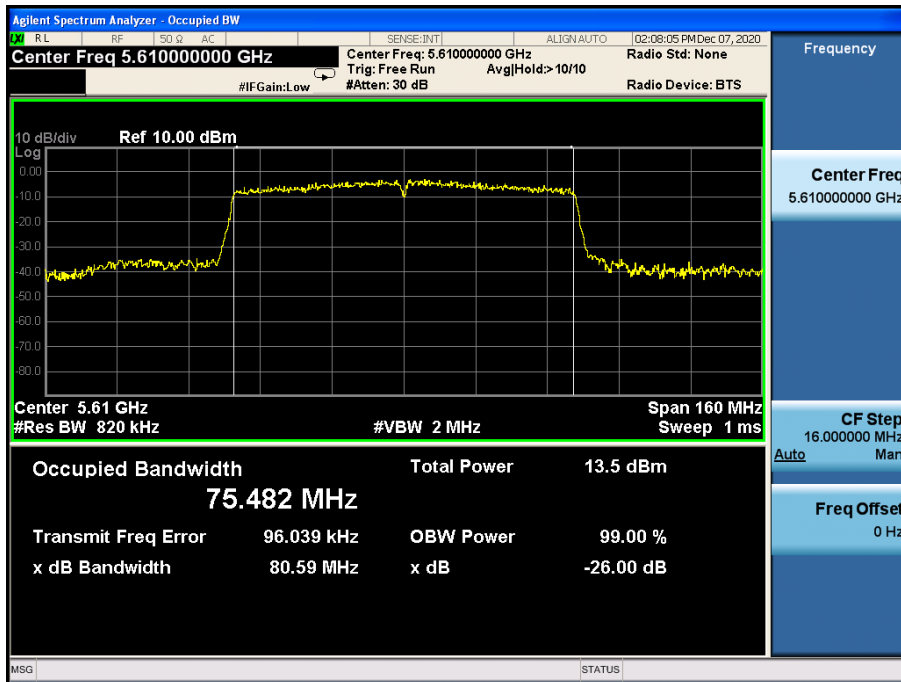
OBW & -26 dB BW NVNT 802.11ac40 5670MHz Ant1



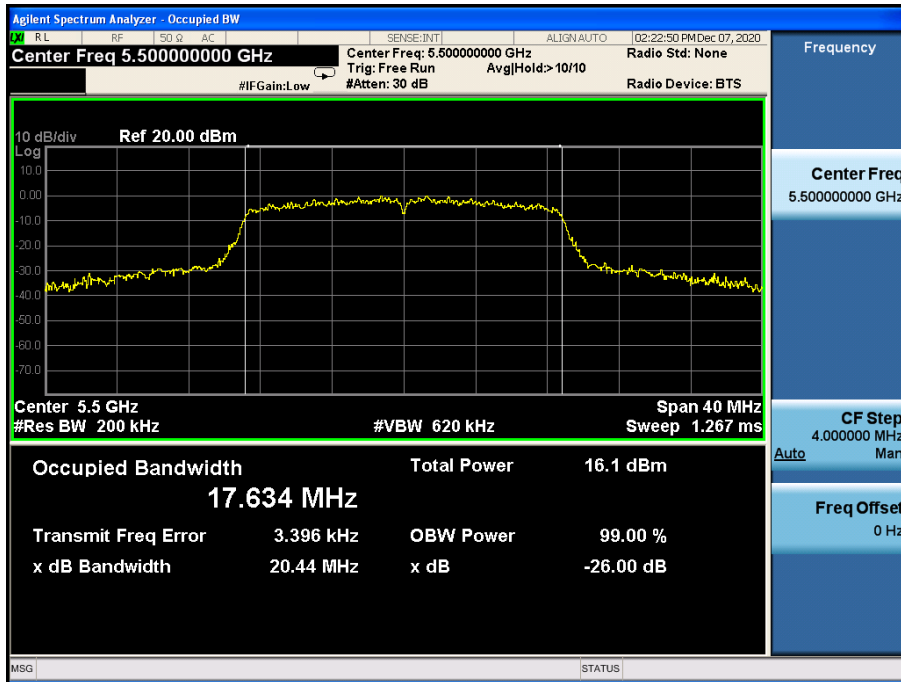
OBW & -26 dB BW NVNT 802.11ac80 5530MHz Ant1



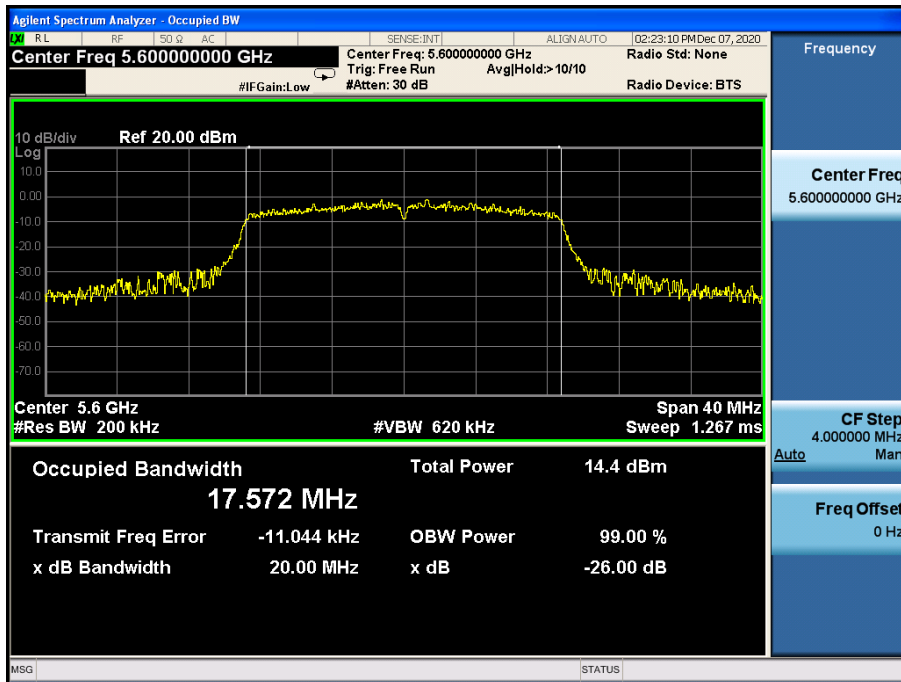
OBW & -26 dB BW NVNT 802.11ac80 5610MHz Ant1



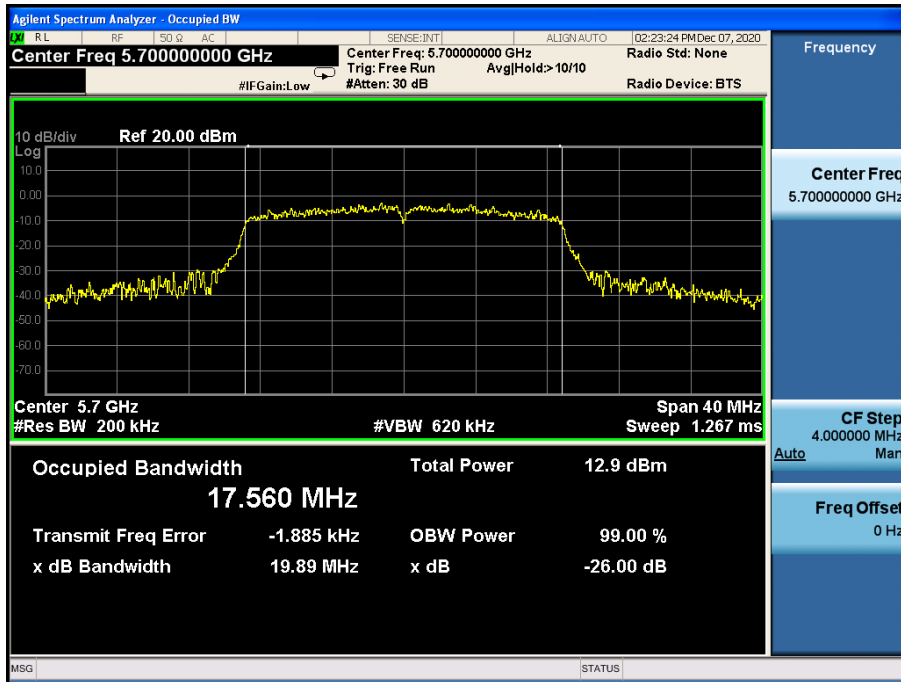
OBW & -26 dB BW NVNT 802.11n(HT20) 5500MHz Ant1



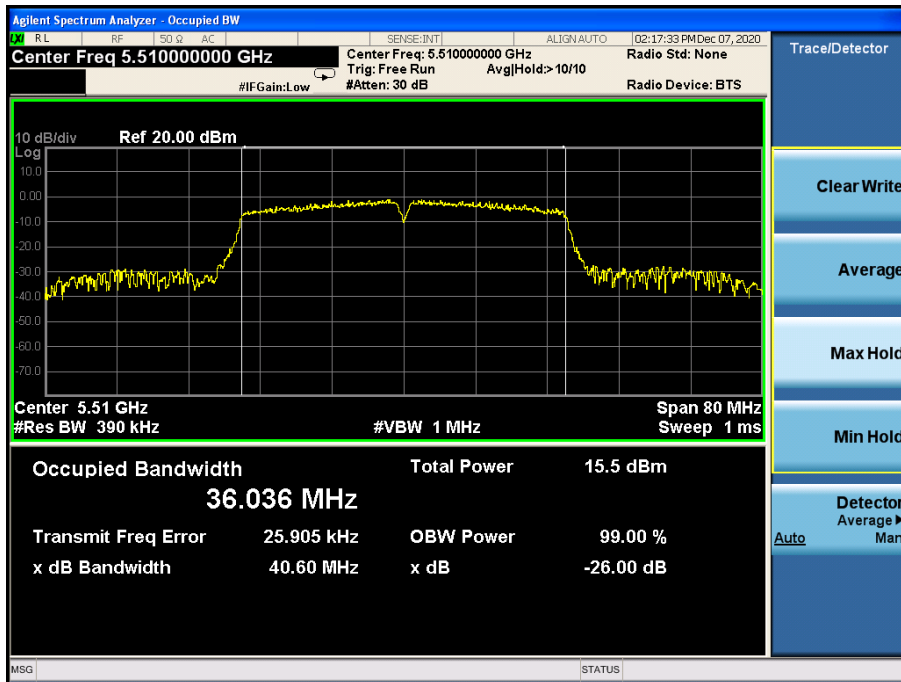
OBW & -26 dB BW NVNT 802.11n(HT20) 5600MHz Ant1



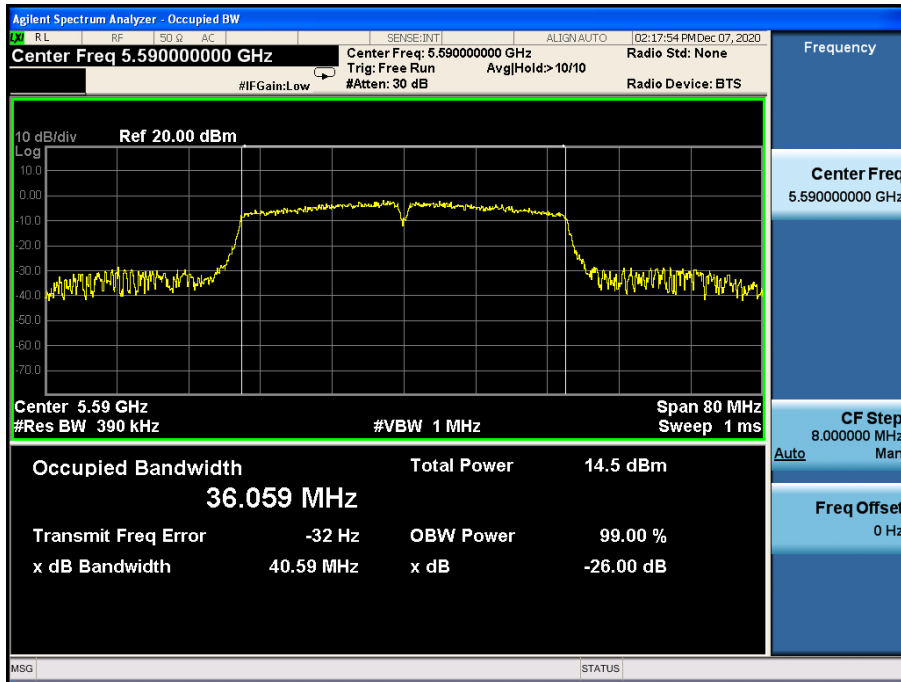
OBW & -26 dB BW NVNT 802.11n(HT20) 5700MHz Ant1



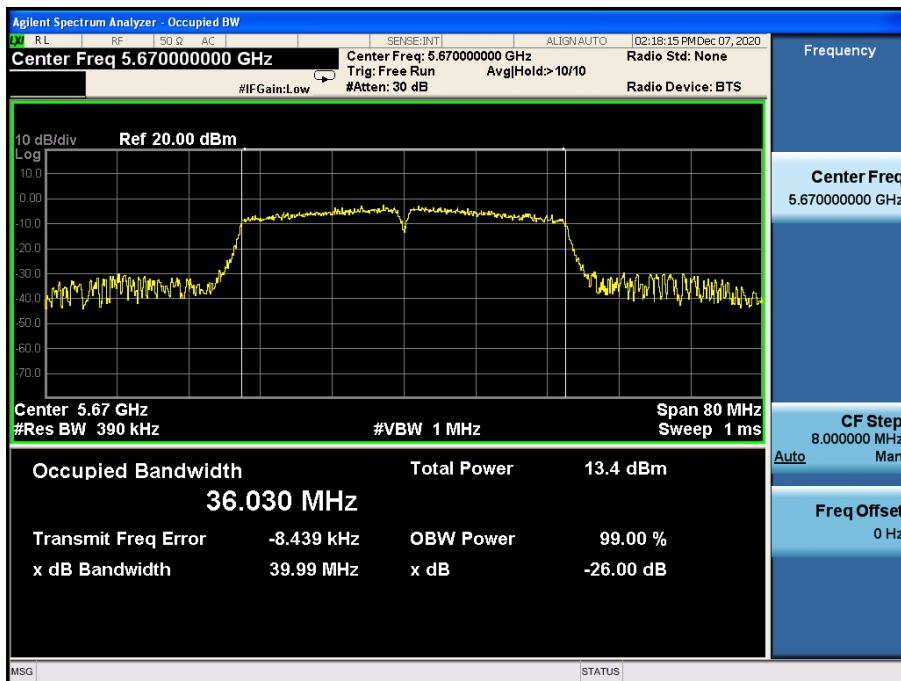
OBW & -26 dB BW NVNT 802.11n(HT40) 5510MHz Ant1



OBW & -26 dB BW NVNT 802.11n(HT40) 5590MHz Ant1



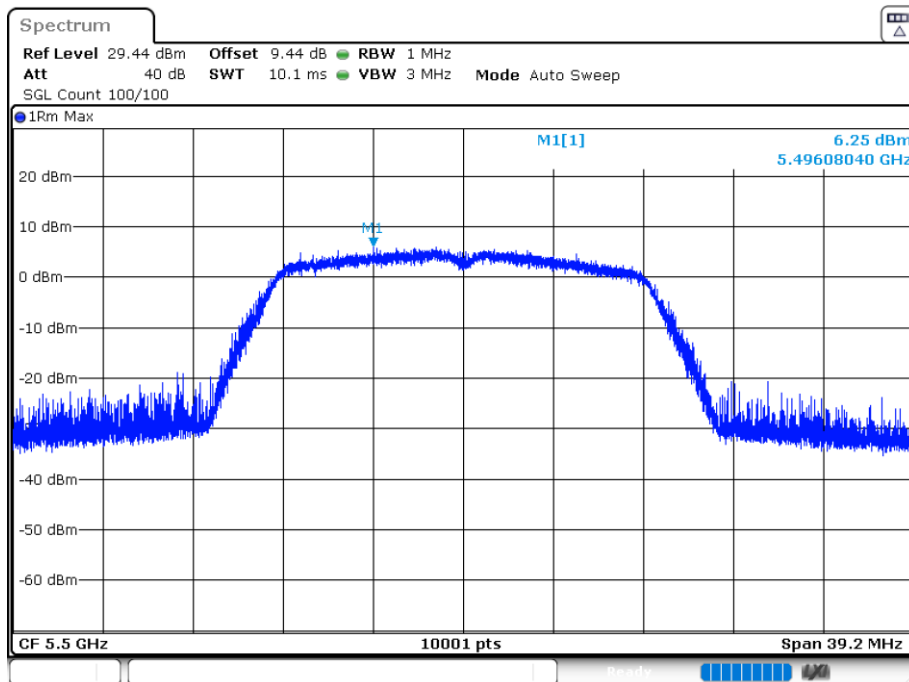
OBW & -26 dB BW NVNT 802.11n(HT40) 5670MHz Ant1



Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5500	Ant 1	6.25	11	Pass
NVNT	802.11a	5600	Ant 1	6.561	11	Pass
NVNT	802.11a	5700	Ant 1	6.867	11	Pass
NVNT	802.11ac20	5500	Ant 1	5.219	11	Pass
NVNT	802.11ac20	5600	Ant 1	6.43	11	Pass
NVNT	802.11ac20	5700	Ant 1	5.874	11	Pass
NVNT	802.11ac40	5510	Ant 1	2.936	11	Pass
NVNT	802.11ac40	5590	Ant 1	4.454	11	Pass
NVNT	802.11ac40	5670	Ant 1	5.118	11	Pass
NVNT	802.11ac80	5530	Ant 1	-0.736	11	Pass
NVNT	802.11ac80	5610	Ant 1	1.174	11	Pass
NVNT	802.11n(HT20)	5500	Ant 1	5.133	11	Pass
NVNT	802.11n(HT20)	5600	Ant 1	7.224	11	Pass
NVNT	802.11n(HT20)	5700	Ant 1	6.075	11	Pass
NVNT	802.11n(HT40)	5510	Ant 1	3.873	11	Pass
NVNT	802.11n(HT40)	5590	Ant 1	5.235	11	Pass
NVNT	802.11n(HT40)	5670	Ant 1	5.267	11	Pass

PSD NVNT 802.11a 5500MHz Ant1



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