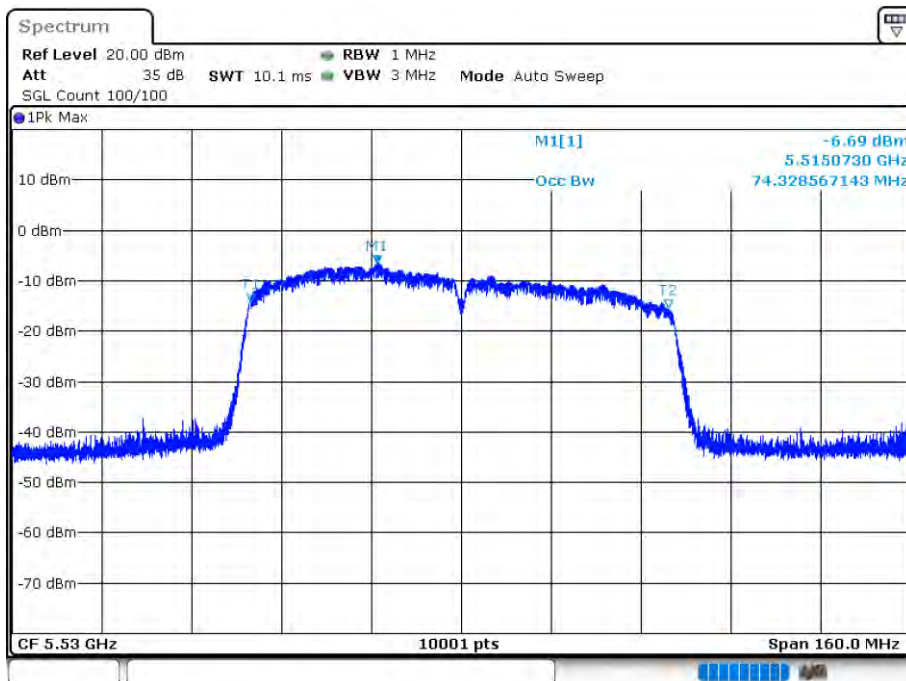
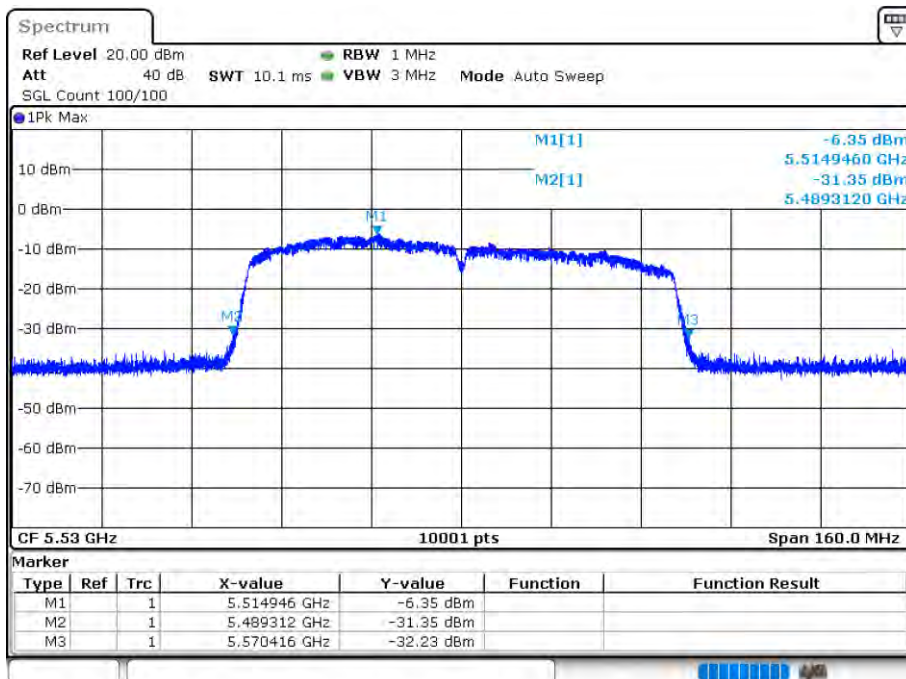


OBW NVNT 802.11ac80 5530MHz Ant 2



Date: 3.SEP.2020 09:22:22

-26 dB BW NVNT 802.11ac80 5530MHz Ant 2



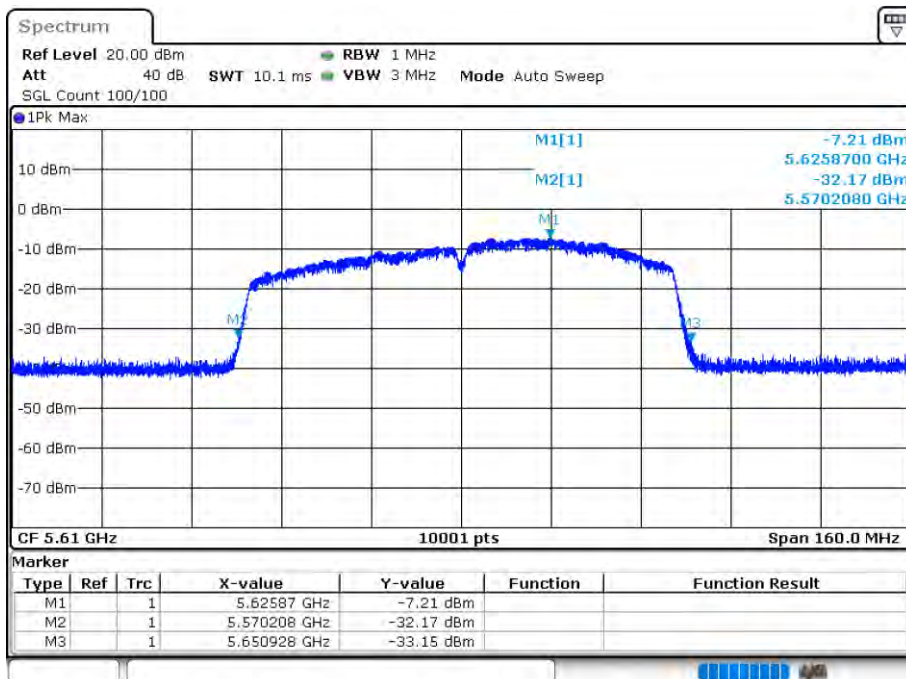
Date: 3.SEP.2020 09:22:25

OBW NVNT 802.11ac80 5610MHz Ant 2



Date: 3.SEP.2020 09:25:22

-26 dB BW NVNT 802.11ac80 5610MHz Ant 2



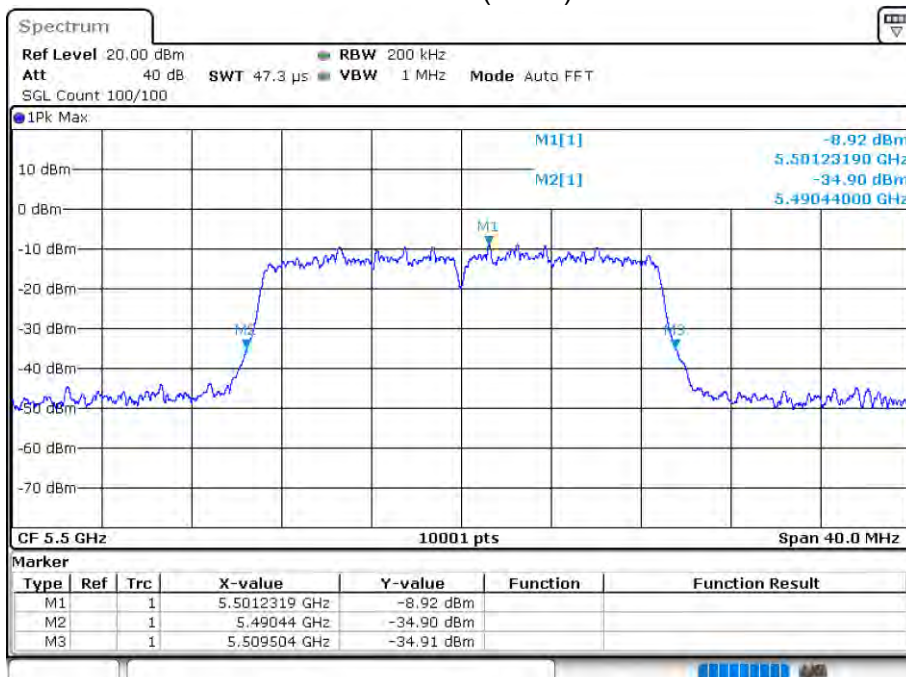
Date: 3.SEP.2020 09:25:25

OBW NVNT 802.11n(HT20) 5500MHz Ant 1



Date: 2-SEP-2020 15:01:35

-26 dB BW NVNT 802.11n(HT20) 5500MHz Ant 1



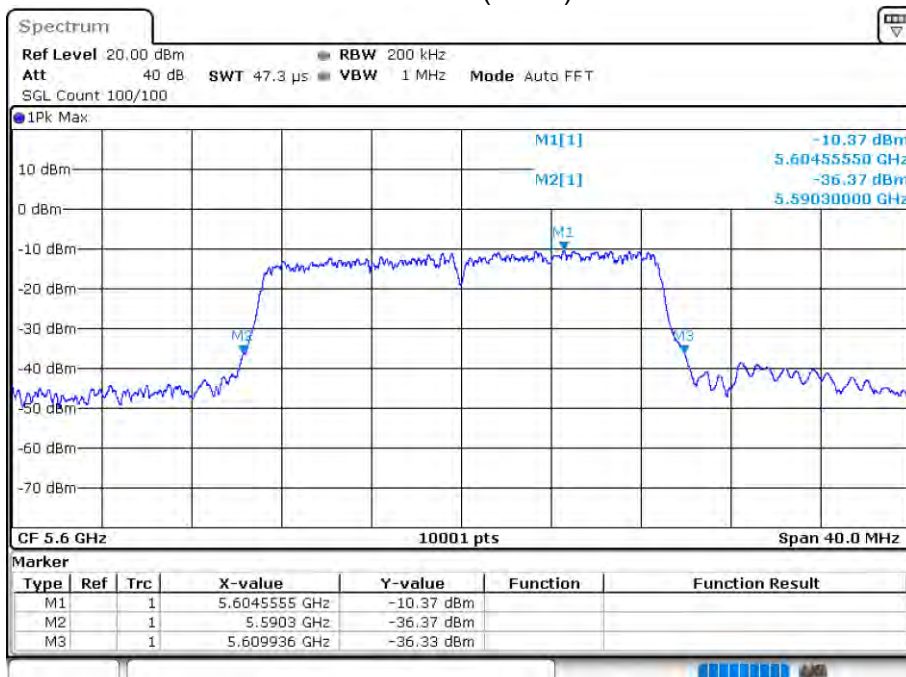
Date: 2-SEP-2020 15:01:37

OBW NVNT 802.11n(HT20) 5600MHz Ant 1



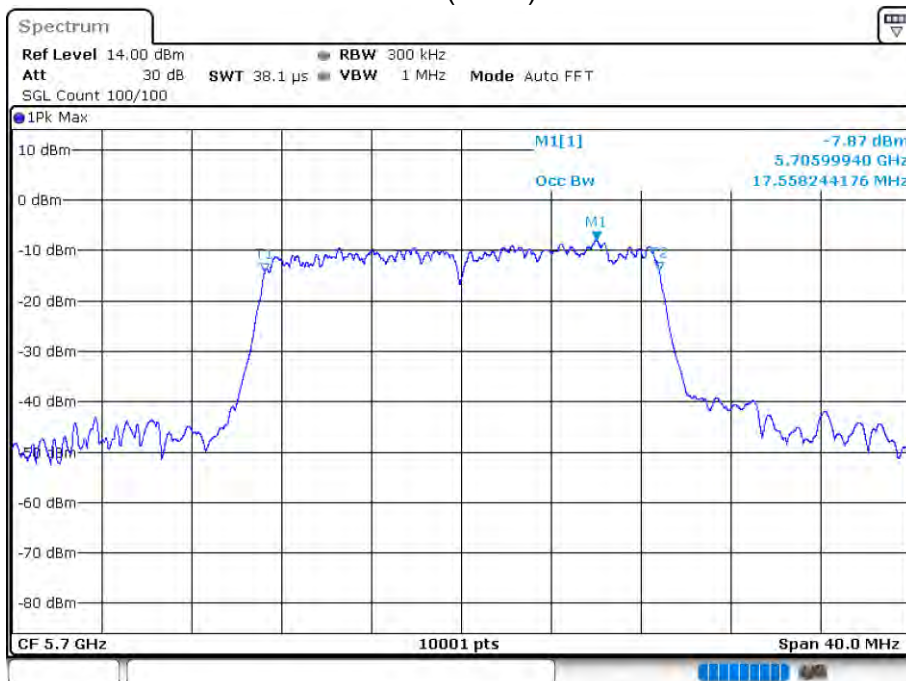
Date: 2-SEP-2020 15:02:48

-26 dB BW NVNT 802.11n(HT20) 5600MHz Ant 1



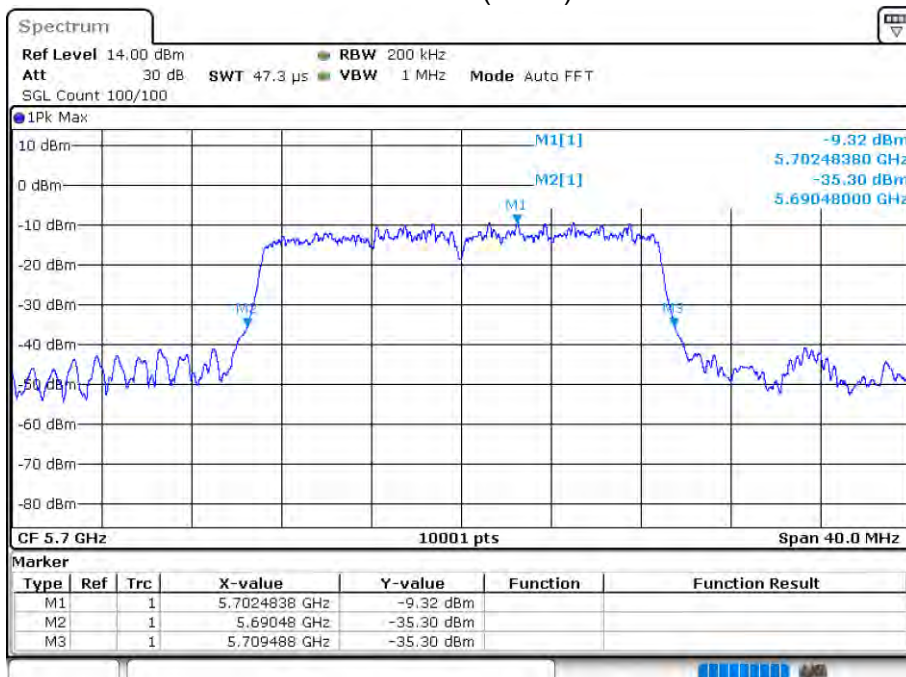
Date: 2-SEP-2020 15:02:50

OBW NVNT 802.11n(HT20) 5700MHz Ant 1



Date: 2.SEP.2020 15:03:57

-26 dB BW NVNT 802.11n(HT20) 5700MHz Ant 1



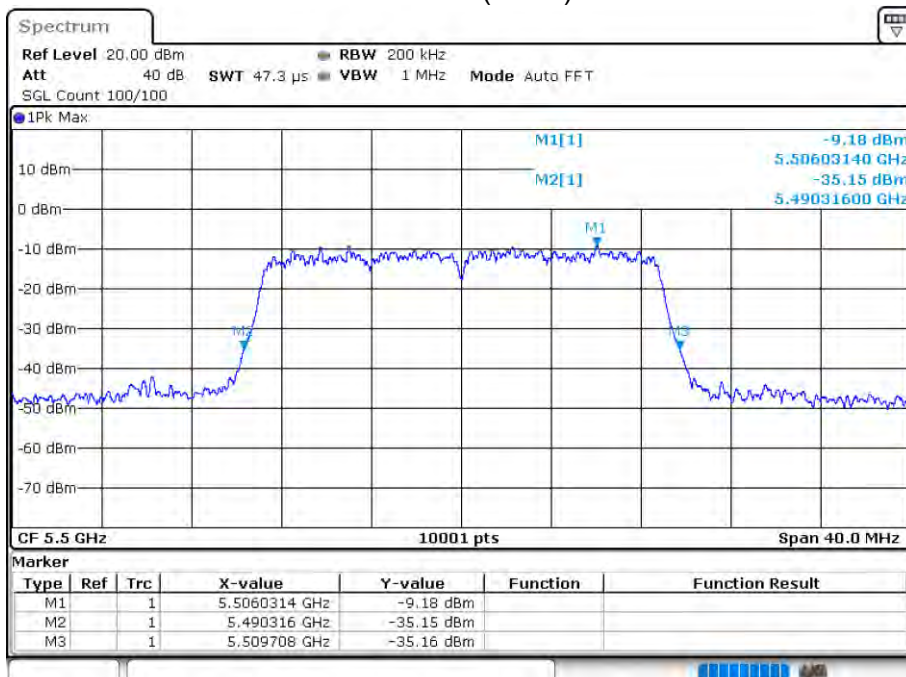
Date: 2.SEP.2020 15:03:59

OBW NVNT 802.11n(HT20) 5500MHz Ant 2



Date: 2-SEP-2020 21:12:19

-26 dB BW NVNT 802.11n(HT20) 5500MHz Ant 2



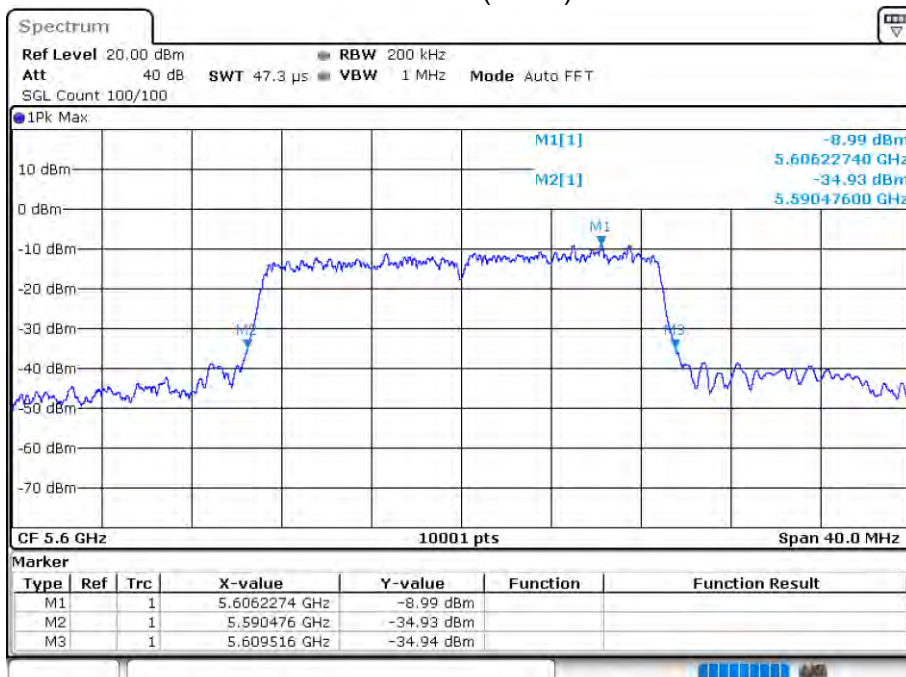
Date: 2-SEP-2020 21:12:21

OBW NVNT 802.11n(HT20) 5600MHz Ant 2



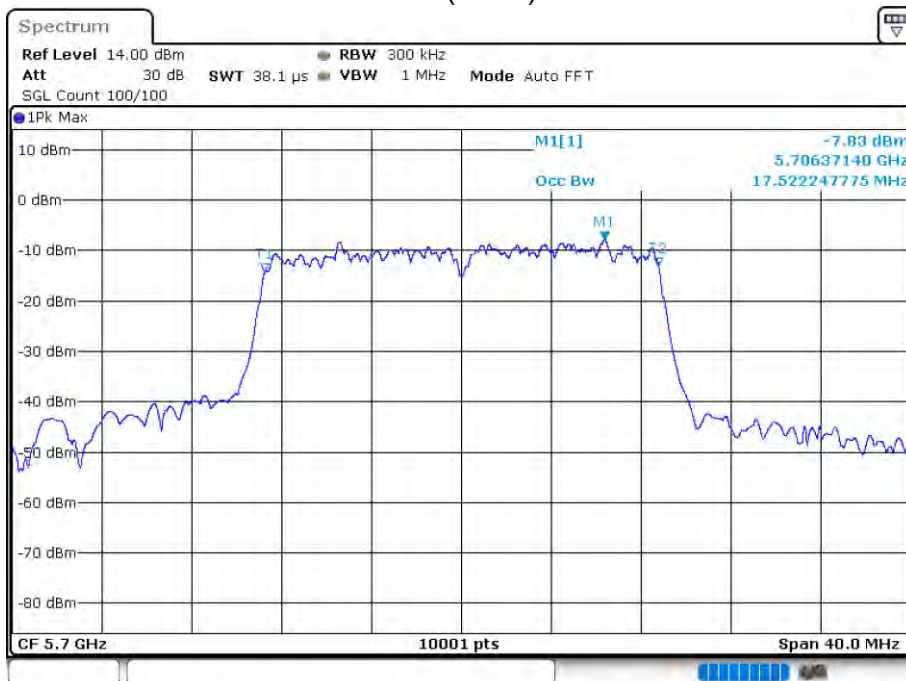
Date: 2-SEP-2020 21:13:29

-26 dB BW NVNT 802.11n(HT20) 5600MHz Ant 2



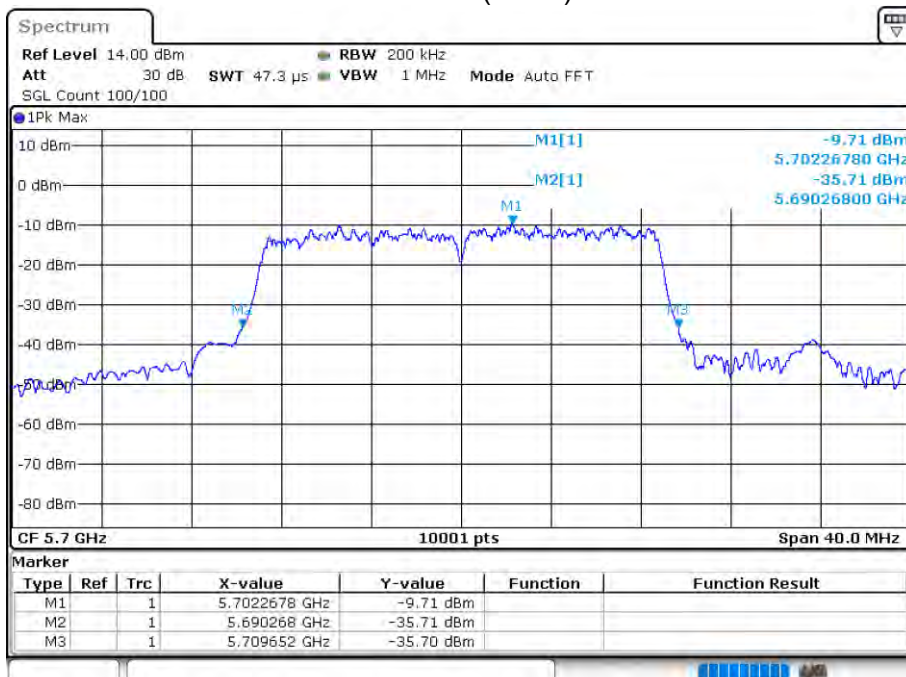
Date: 2-SEP-2020 21:13:31

OBW NVNT 802.11n(HT20) 5700MHz Ant 2



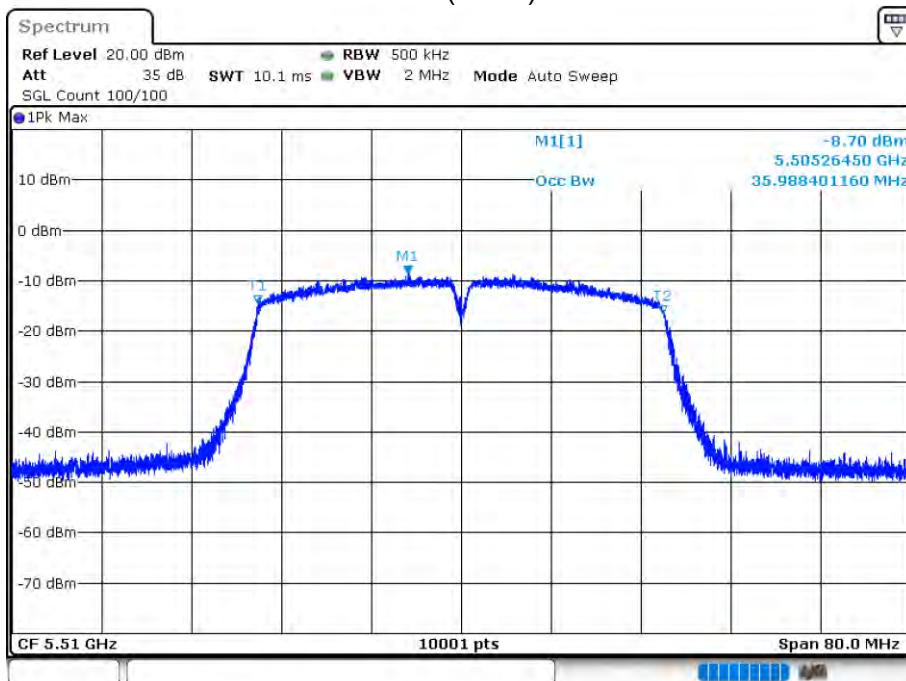
Date: 2-SEP-2020 21:15:03

-26 dB BW NVNT 802.11n(HT20) 5700MHz Ant 2



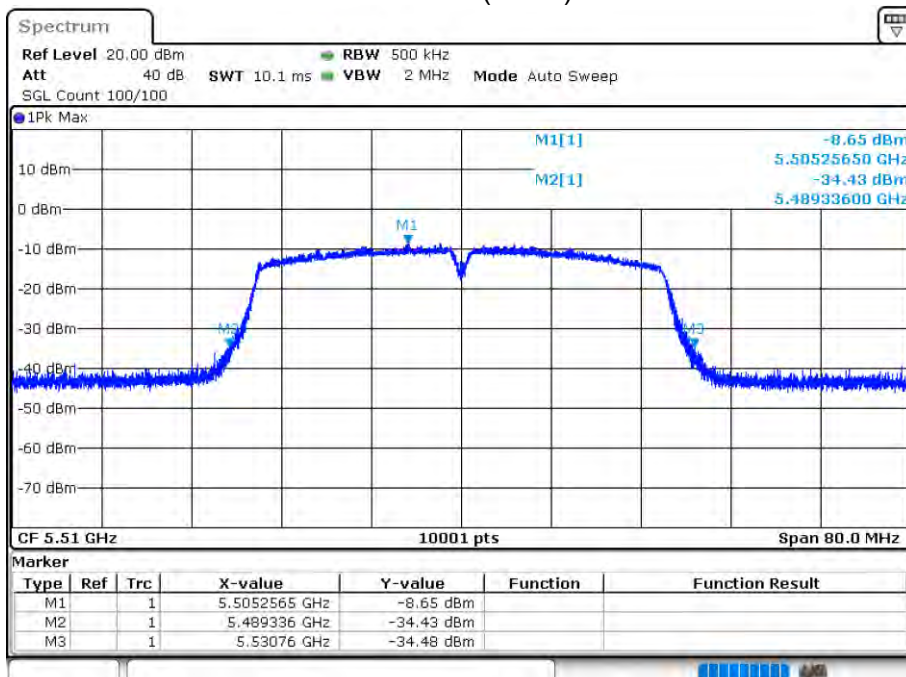
Date: 2-SEP-2020 21:15:05

OBW NVNT 802.11n(HT40) 5510MHz Ant 1



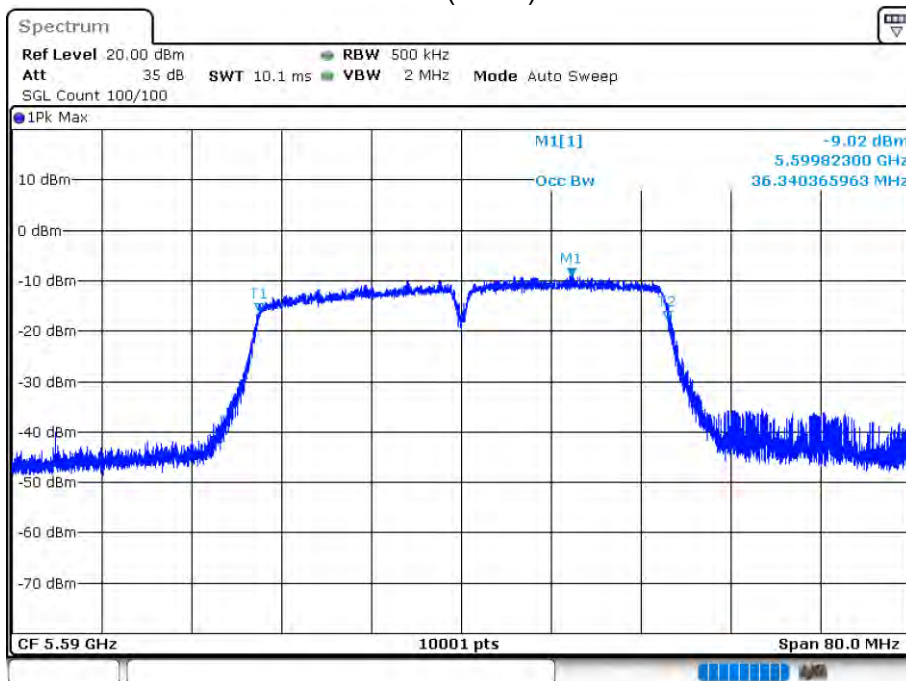
Date: 2-SEP-2020 15:19:40

-26 dB BW NVNT 802.11n(HT40) 5510MHz Ant 1



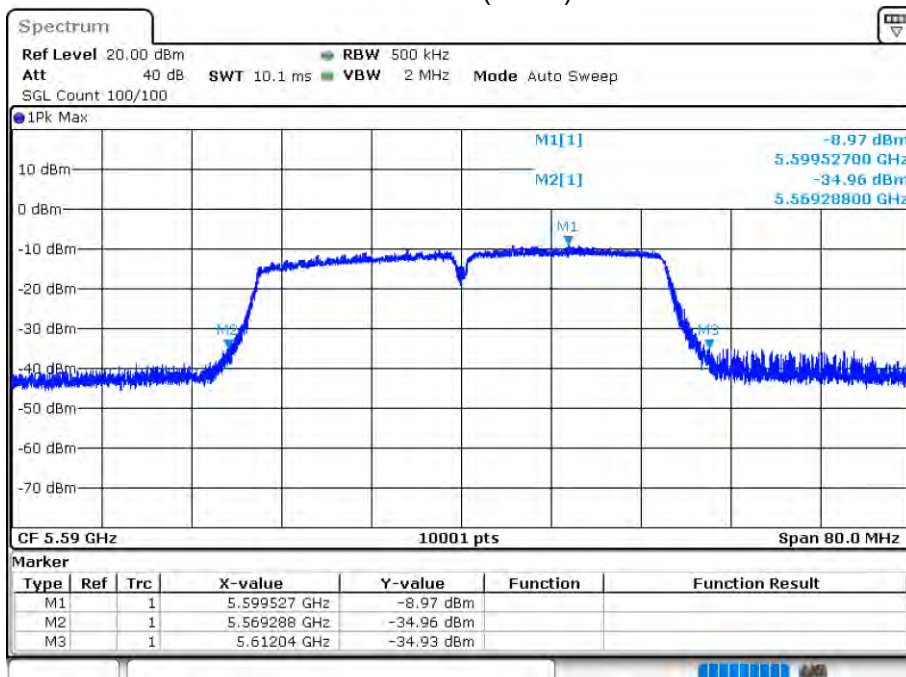
Date: 2-SEP-2020 15:19:42

OBW NVNT 802.11n(HT40) 5590MHz Ant 1



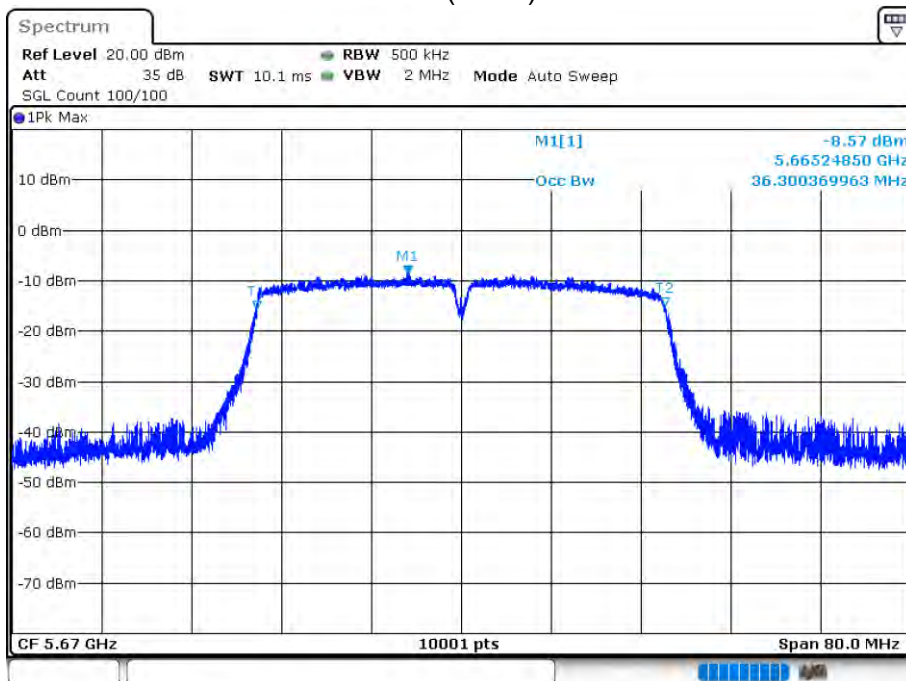
Date: 2.SEP.2020 15:31:57

-26 dB BW NVNT 802.11n(HT40) 5590MHz Ant 1



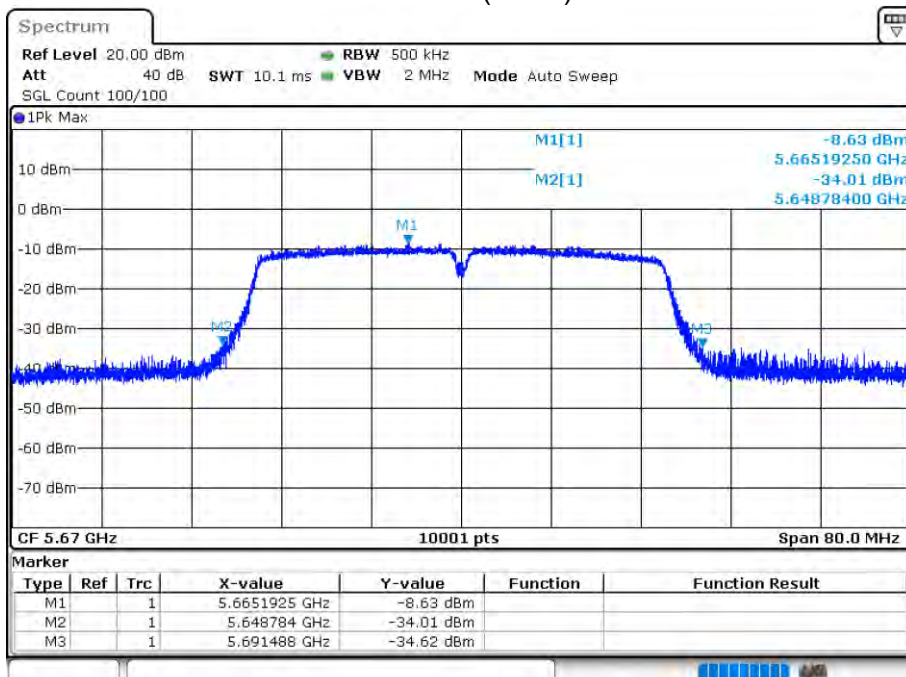
Date: 2.SEP.2020 15:31:59

OBW NVNT 802.11n(HT40) 5670MHz Ant 1



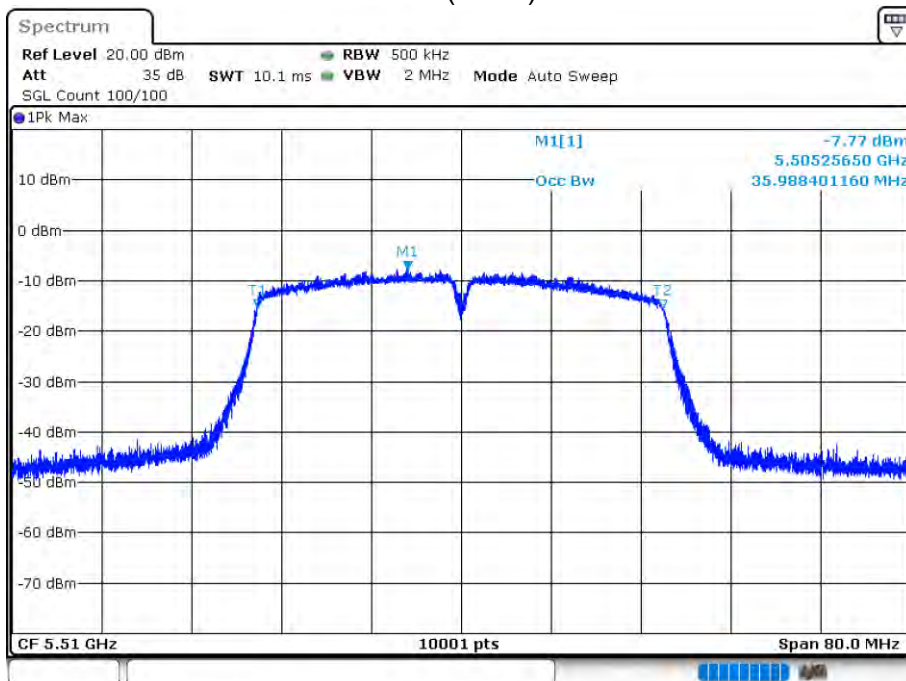
Date: 2.SEP.2020 15:34:19

-26 dB BW NVNT 802.11n(HT40) 5670MHz Ant 1



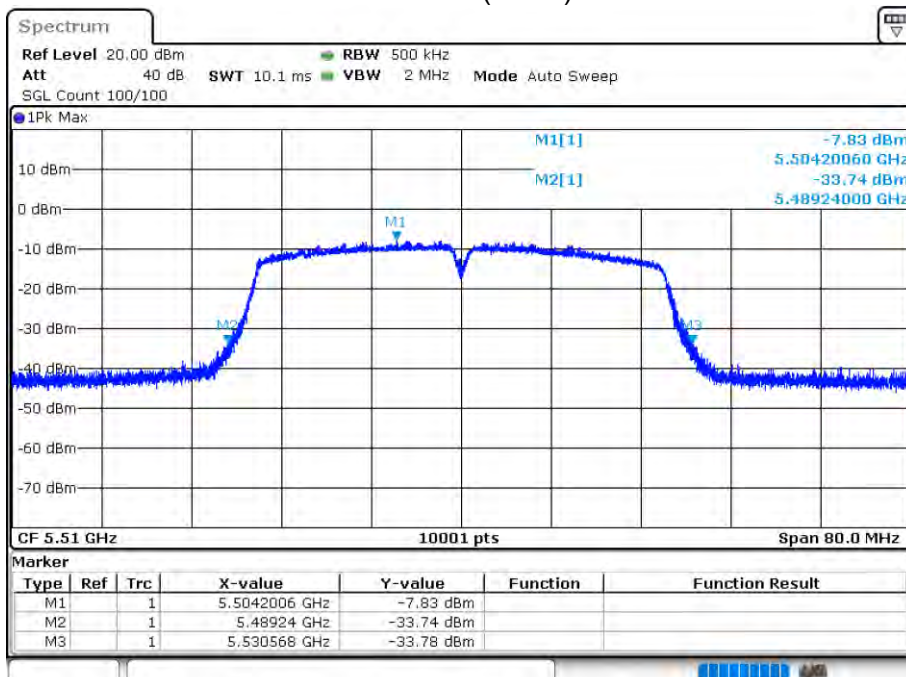
Date: 2.SEP.2020 15:34:21

OBW NVNT 802.11n(HT40) 5510MHz Ant 2



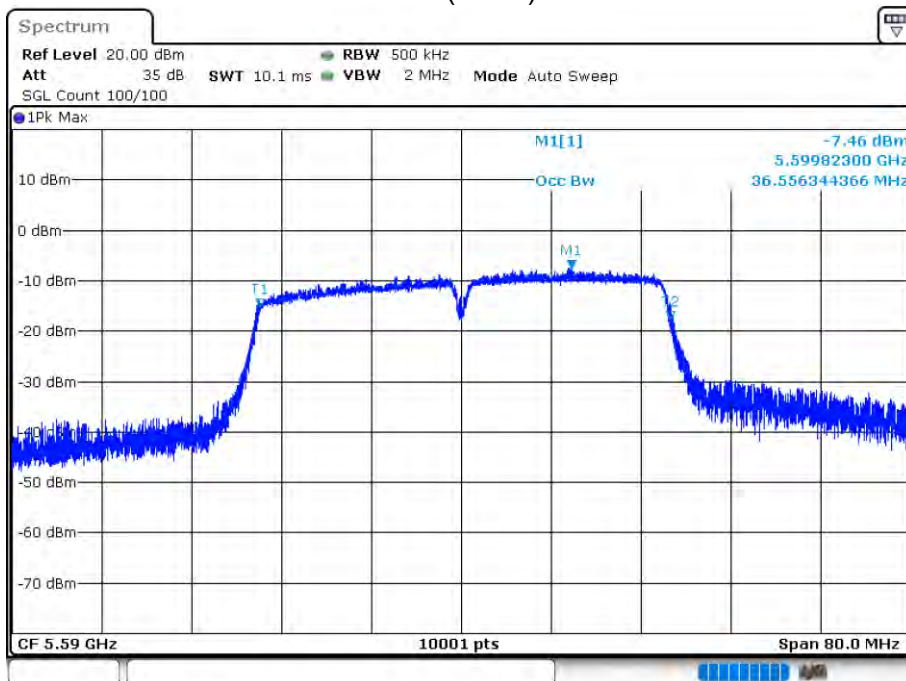
Date: 3.SEP.2020 09:06:08

-26 dB BW NVNT 802.11n(HT40) 5510MHz Ant 2



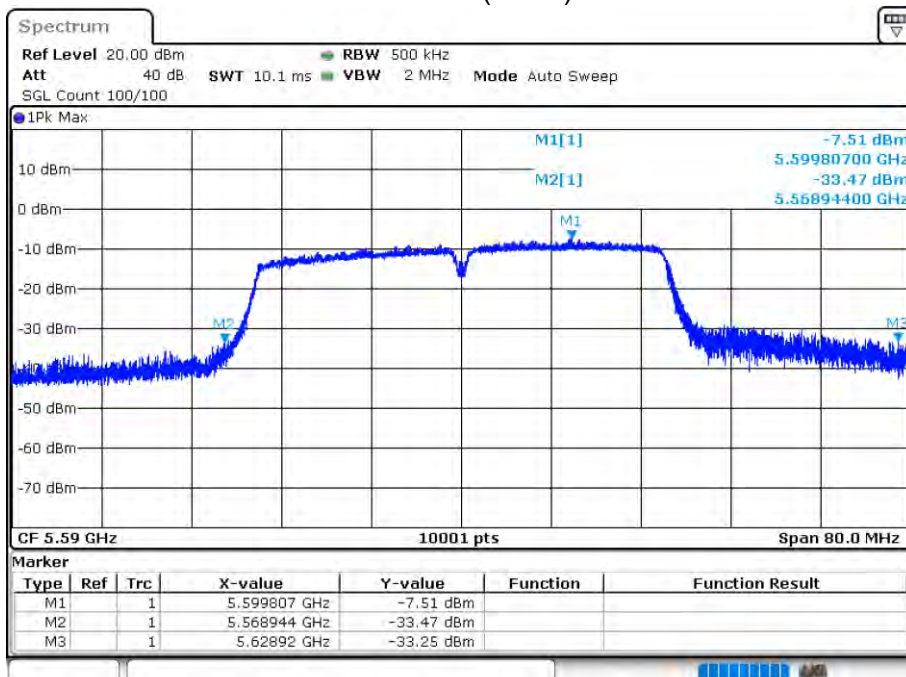
Date: 3.SEP.2020 09:06:11

OBW NVNT 802.11n(HT40) 5590MHz Ant 2



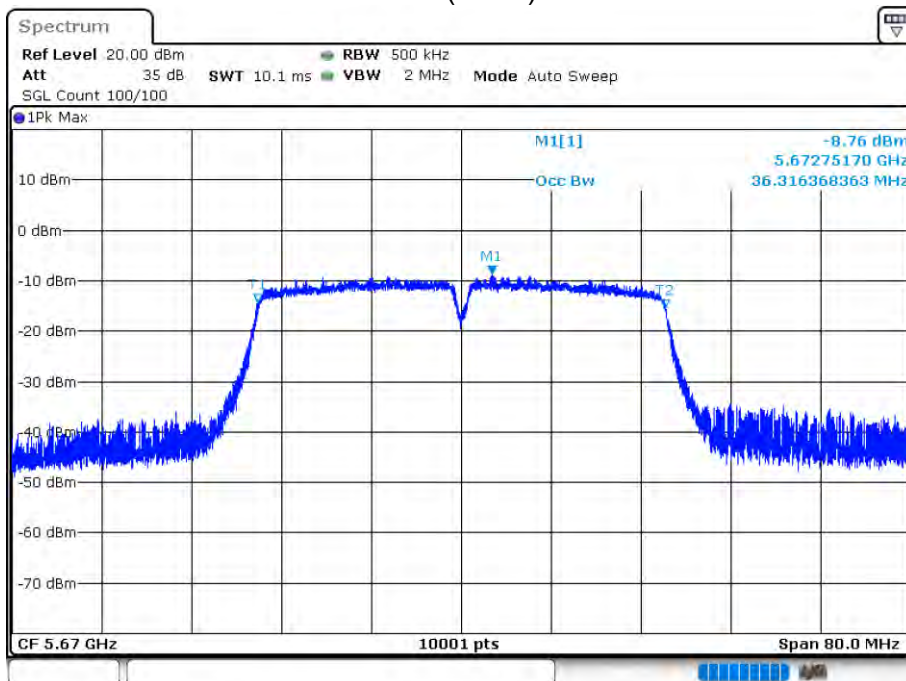
Date: 3.SEP.2020 09:08:28

-26 dB BW NVNT 802.11n(HT40) 5590MHz Ant 2



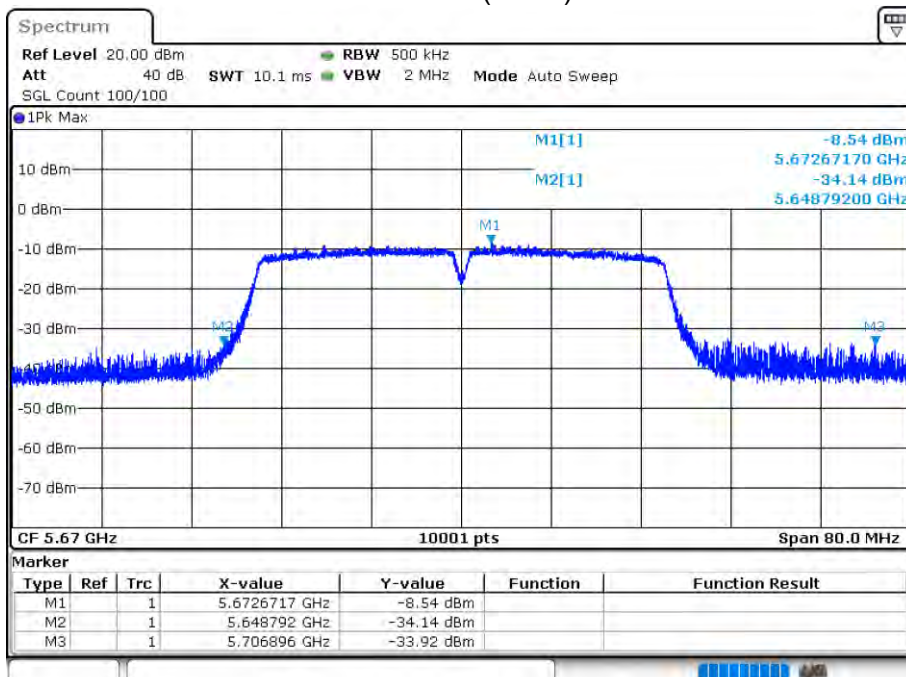
Date: 3.SEP.2020 09:08:32

OBW NVNT 802.11n(HT40) 5670MHz Ant 2



Date: 3.SEP.2020 09:14:52

-26 dB BW NVNT 802.11n(HT40) 5670MHz Ant 2

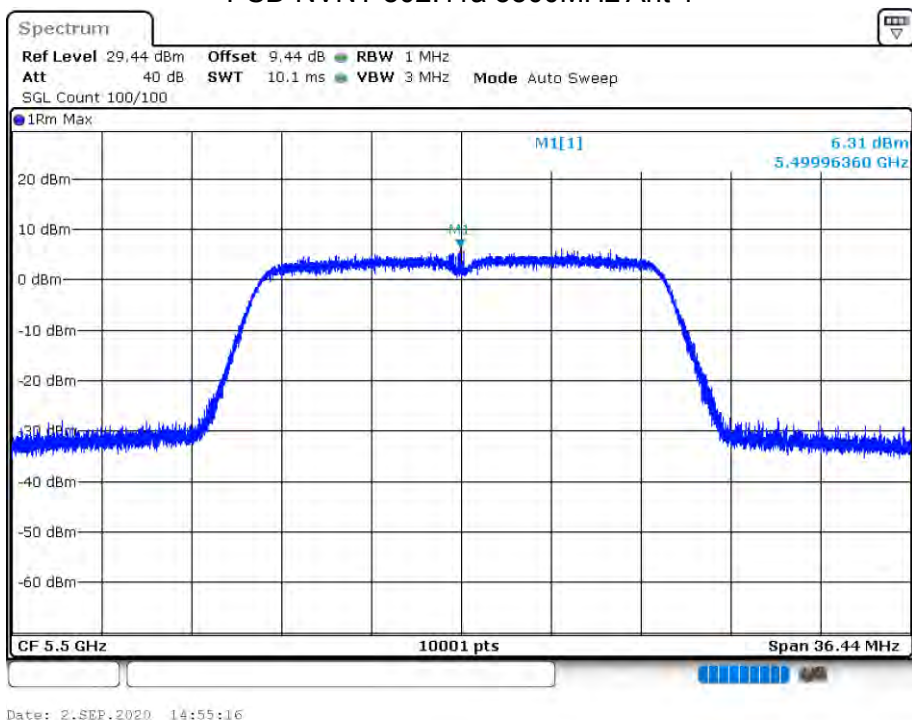


Date: 3.SEP.2020 09:14:55

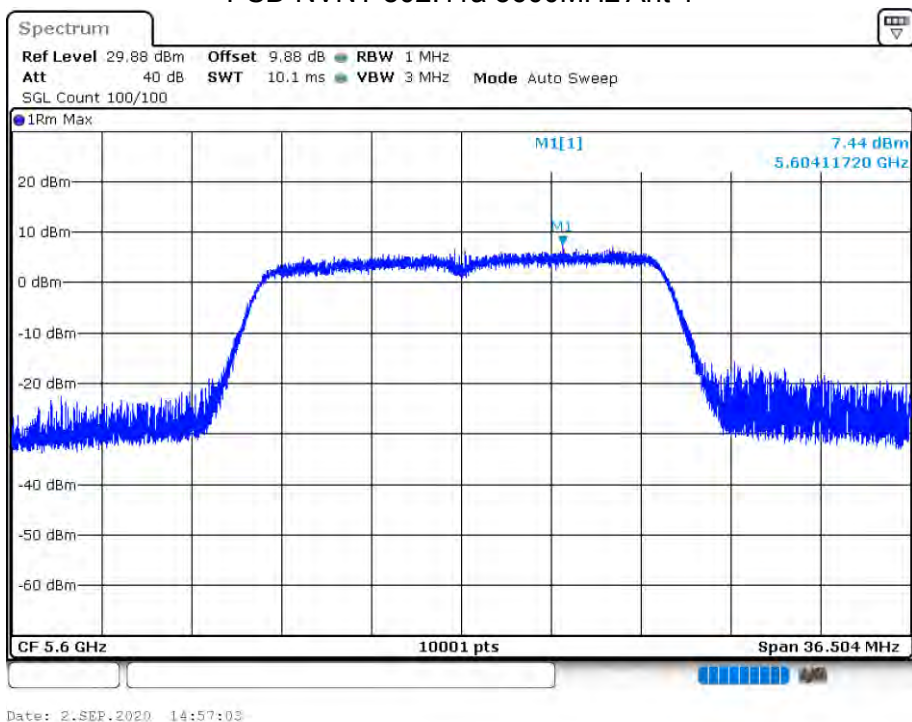
11.3.4 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant 1	6.312		11	Pass
NVNT	a	5600	Ant 1	7.442		11	Pass
NVNT	a	5700	Ant 1	6.341		11	Pass
NVNT	a	5500	Ant 2	7.437		11	Pass
NVNT	a	5600	Ant 2	7.193		11	Pass
NVNT	a	5700	Ant 2	6.941		11	Pass
NVNT	ac20	5500	Ant 1	5.652	9.25	10.23	Pass
NVNT	ac20	5500	Ant 2	6.764			
NVNT	ac20	5600	Ant 1	6.281	9.37	10.23	Pass
NVNT	ac20	5600	Ant 2	6.433			
NVNT	ac20	5700	Ant 1	5.499	8.96	10.23	Pass
NVNT	ac20	5700	Ant 2	6.35			
NVNT	ac40	5510	Ant 1	3.412	5.85	10.23	Pass
NVNT	ac40	5510	Ant 2	2.175			Pass
NVNT	ac40	5590	Ant 1	1.667	5.33	10.23	Pass
NVNT	ac40	5590	Ant 2	2.879			Pass
NVNT	ac40	5670	Ant 1	2.54	5.44	10.23	
NVNT	ac40	5670	Ant 2	2.323			Pass
NVNT	ac80	5530	Ant 1	0.389	3.52	10.23	
NVNT	ac80	5530	Ant 2	0.619			Pass
NVNT	ac80	5610	Ant 1	0.673	3.47	10.23	
NVNT	ac80	5610	Ant 2	0.232			Pass
NVNT	n20	5500	Ant 1	5.372	9.08	10.23	Pass
NVNT	n20	5500	Ant 2	6.664			Pass
NVNT	n20	5600	Ant 1	6.091	9.50	10.23	Pass
NVNT	n20	5600	Ant 2	6.863			Pass
NVNT	n20	5700	Ant 1	5.646	8.91	10.23	Pass
NVNT	n20	5700	Ant 2	6.145			Pass
NVNT	n40	5510	Ant 1	2.153	5.97	10.23	Pass
NVNT	n40	5510	Ant 2	3.634			Pass
NVNT	n40	5590	Ant 1	2.183	5.78	10.23	Pass
NVNT	n40	5590	Ant 2	3.295			Pass
NVNT	n40	5670	Ant 1	2.851	5.76	10.23	Pass
NVNT	n40	5670	Ant 2	2.653			Pass

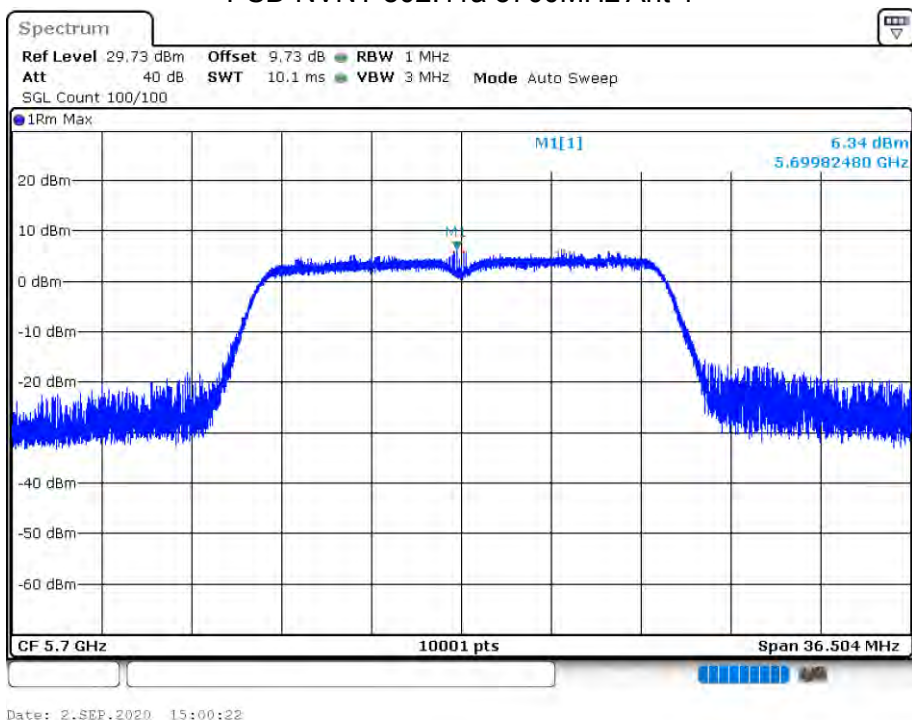
PSD NVNT 802.11a 5500MHz Ant 1



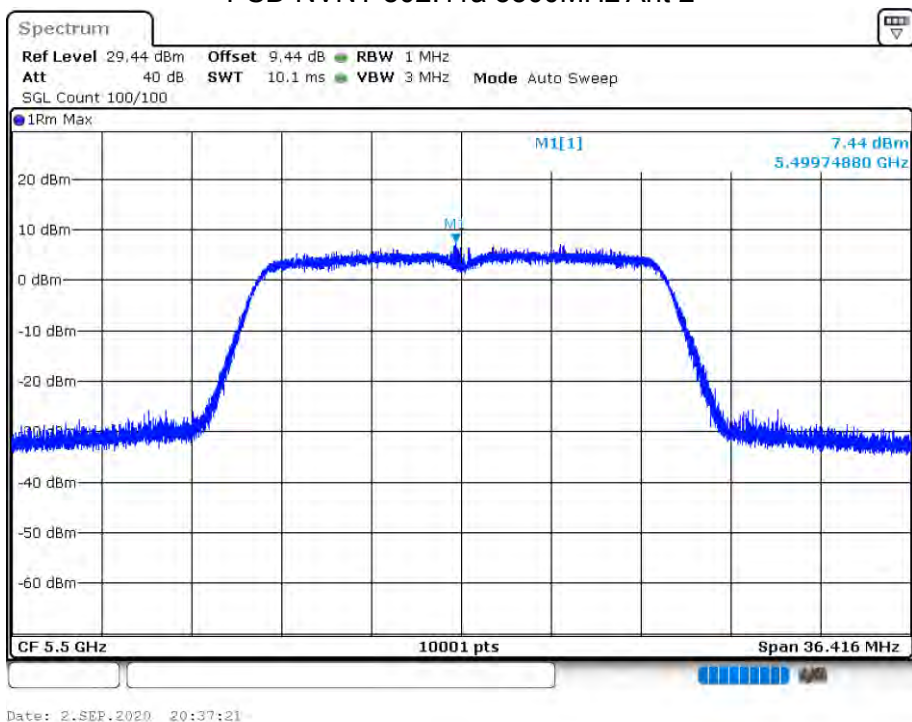
PSD NVNT 802.11a 5600MHz Ant 1



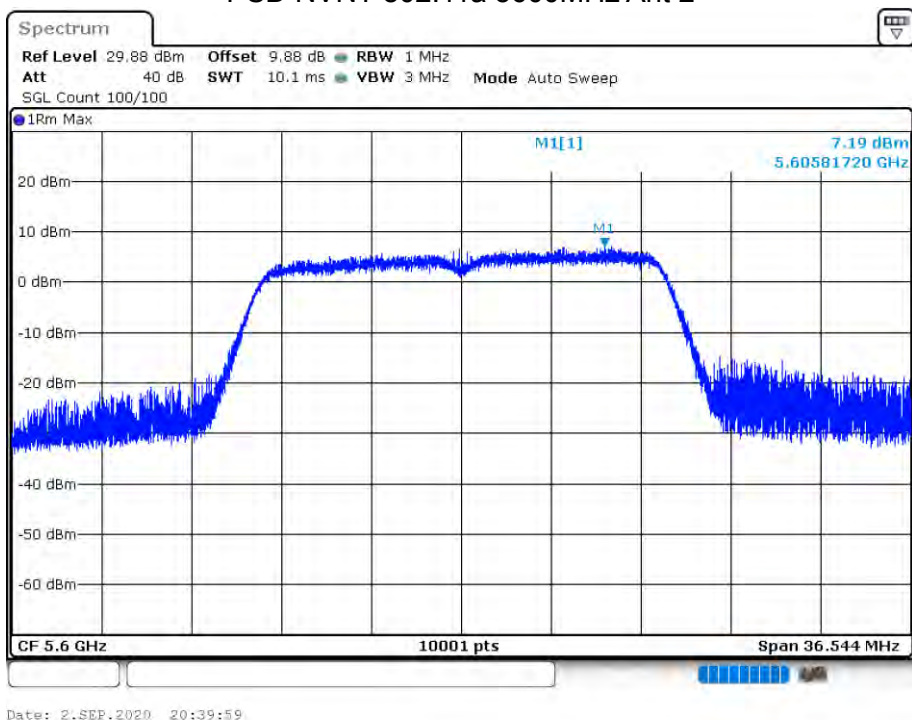
PSD NVNT 802.11a 5700MHz Ant 1



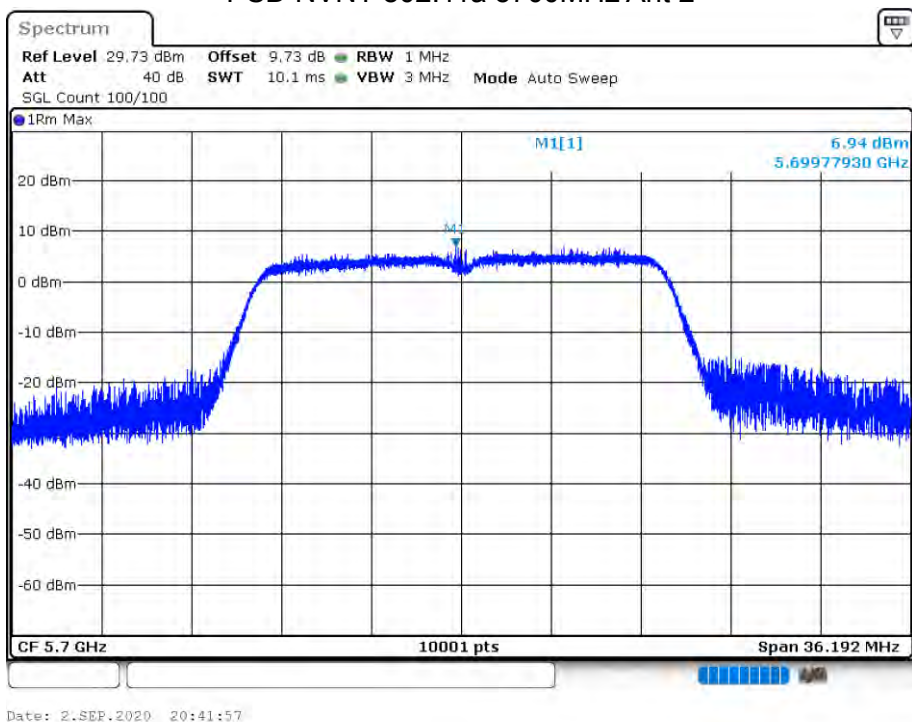
PSD NVNT 802.11a 5500MHz Ant 2



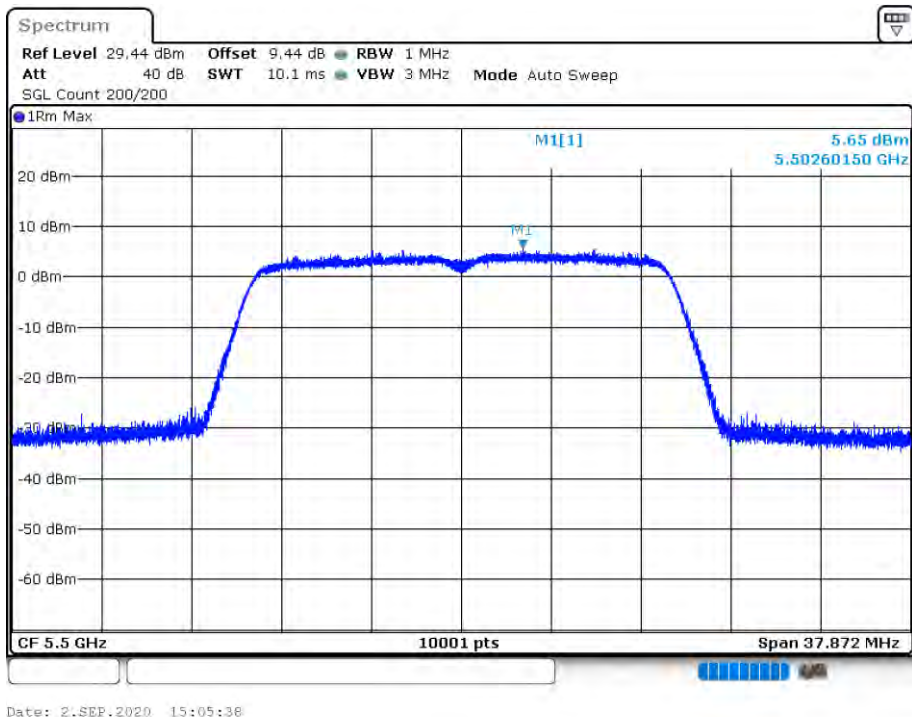
PSD NVNT 802.11a 5600MHz Ant 2



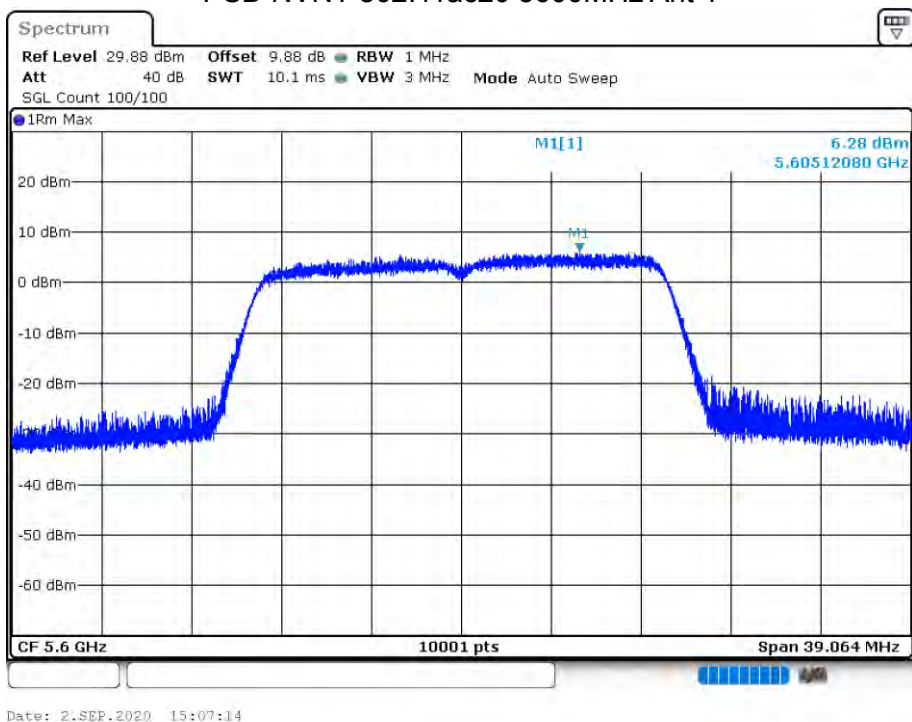
PSD NVNT 802.11a 5700MHz Ant 2



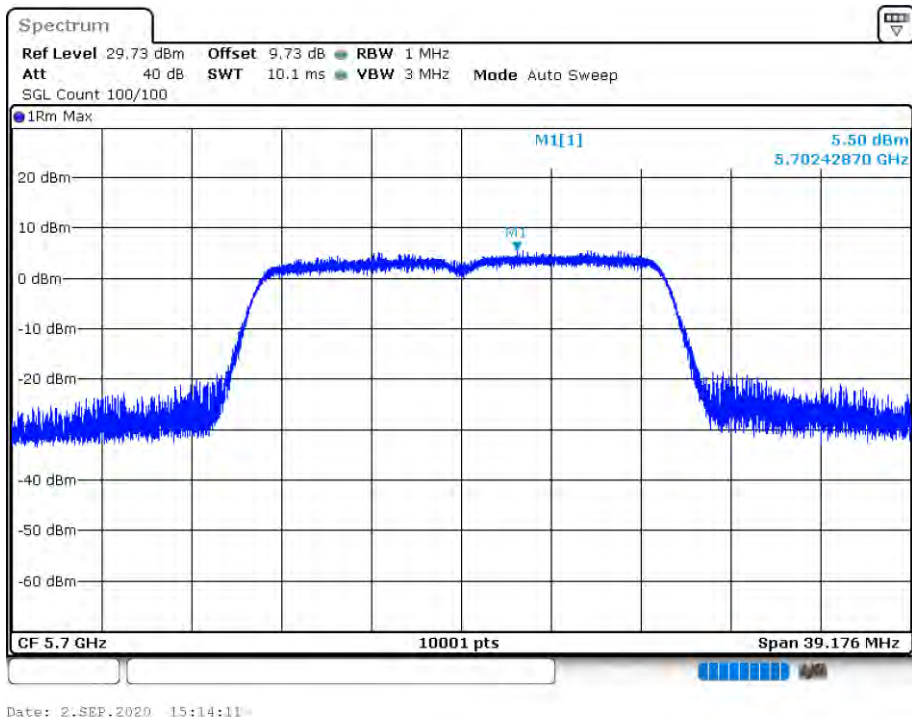
PSD NVNT 802.11ac20 5500MHz Ant 1



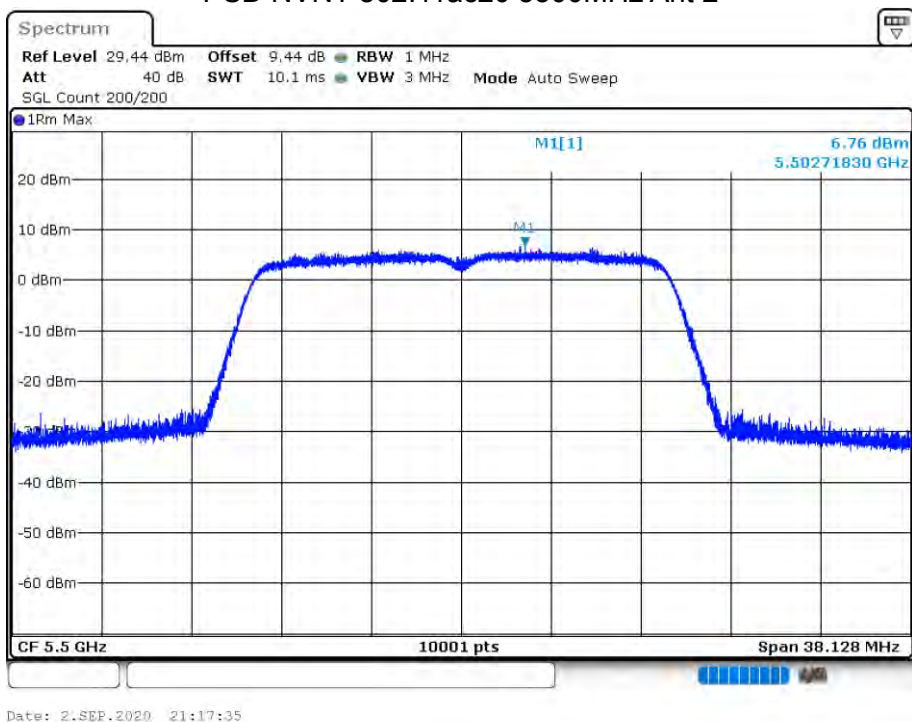
PSD NVNT 802.11ac20 5600MHz Ant 1



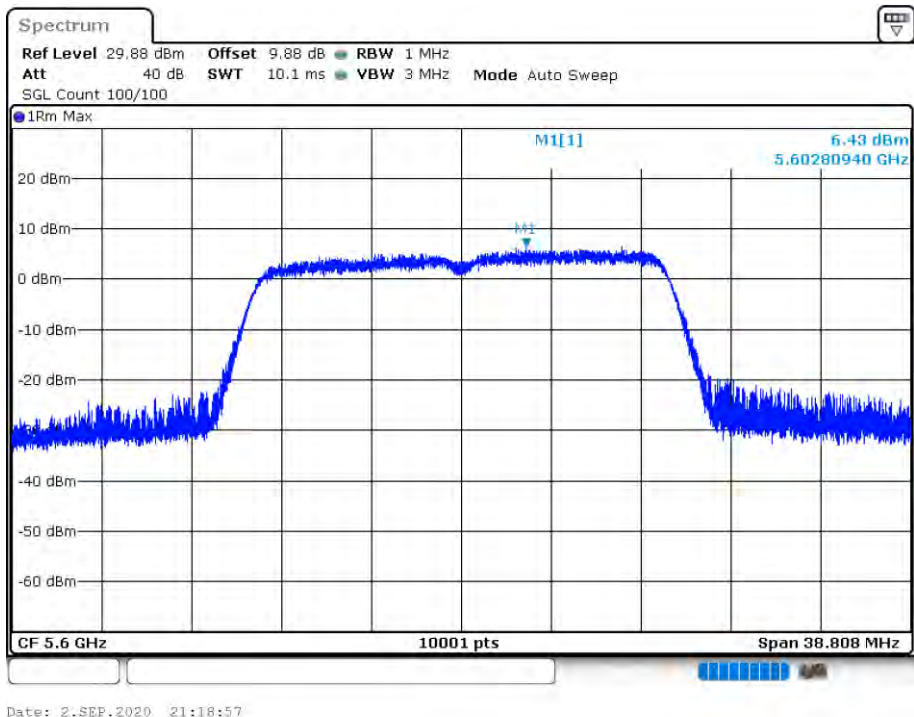
PSD NVNT 802.11ac20 5700MHz Ant 1



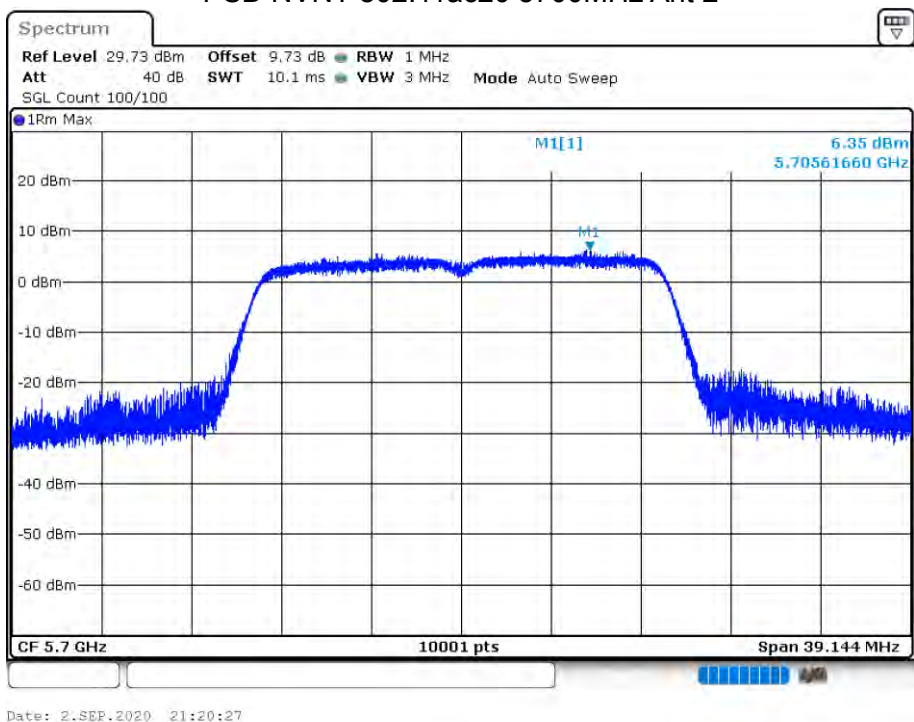
PSD NVNT 802.11ac20 5500MHz Ant 2



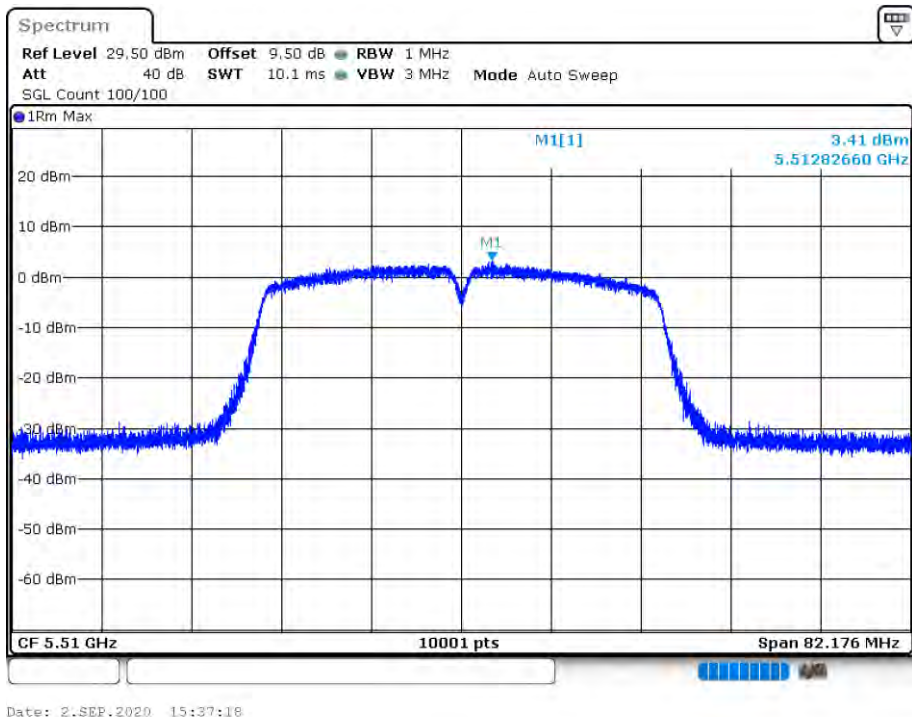
PSD NVNT 802.11ac20 5600MHz Ant 2



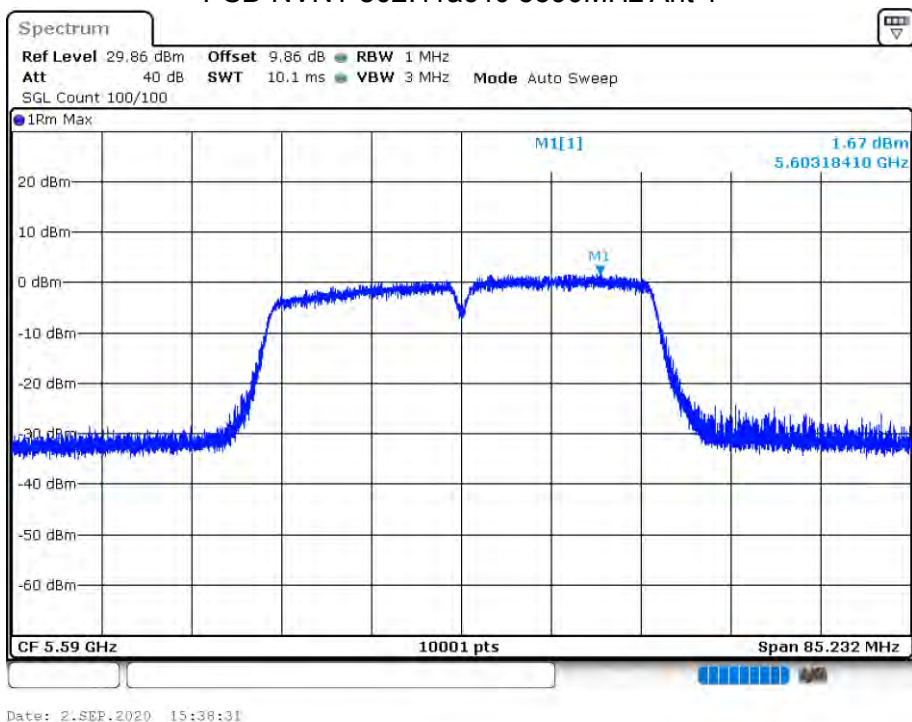
PSD NVNT 802.11ac20 5700MHz Ant 2



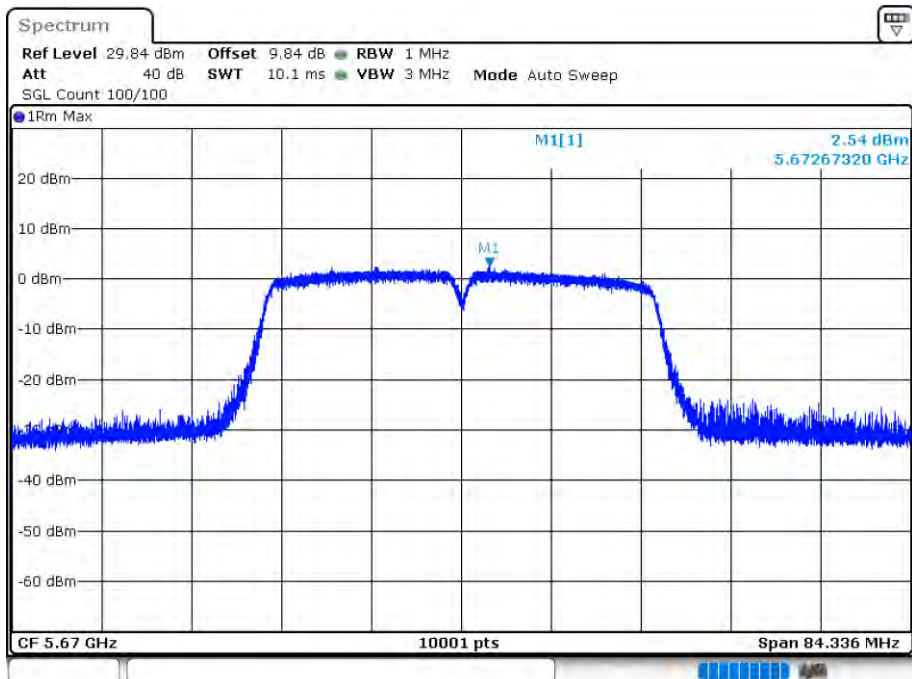
PSD NVNT 802.11ac40 5510MHz Ant 1



PSD NVNT 802.11ac40 5590MHz Ant 1

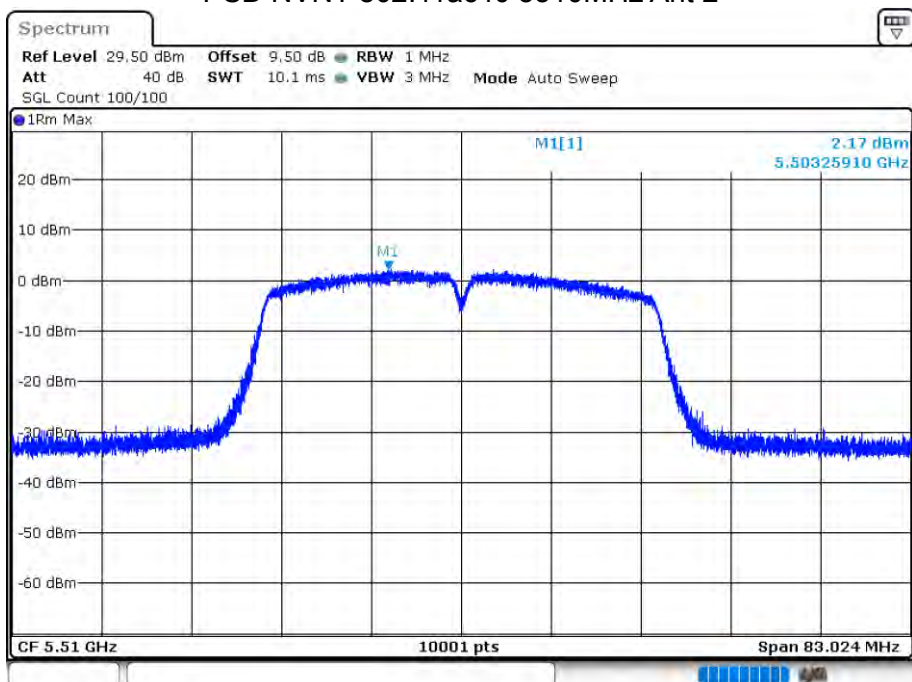


PSD NVNT 802.11ac40 5670MHz Ant 1



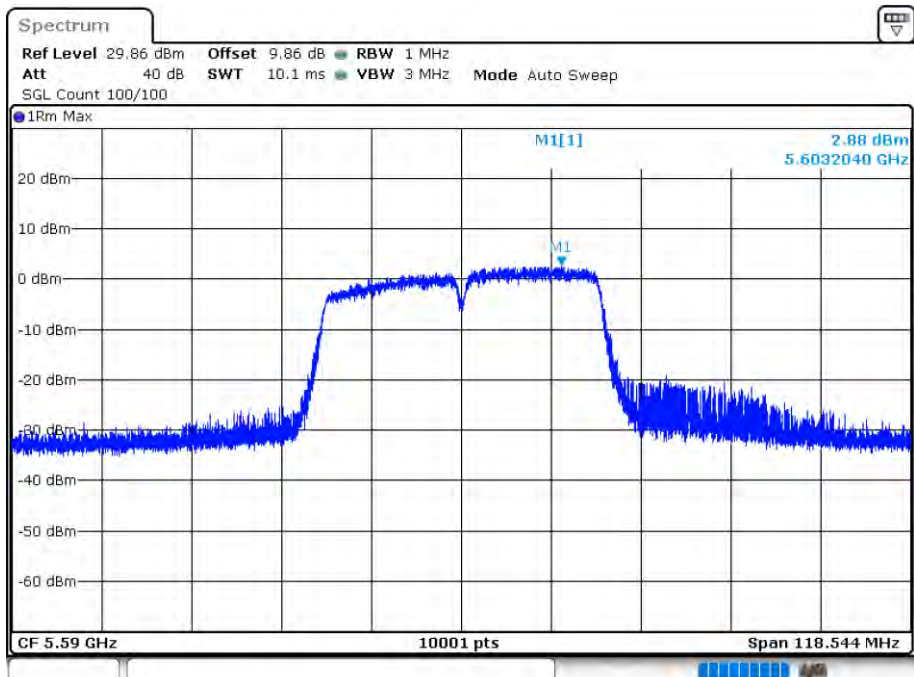
Date: 2.SEP.2020 15:40:03

PSD NVNT 802.11ac40 5510MHz Ant 2



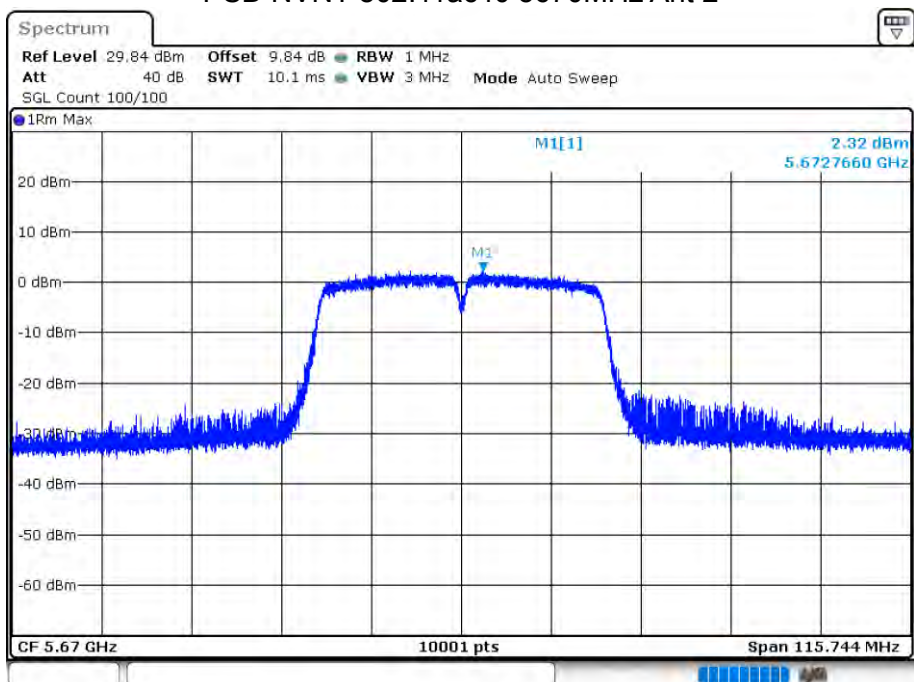
Date: 3.SEP.2020 09:17:59

PSD NVNT 802.11ac40 5590MHz Ant 2



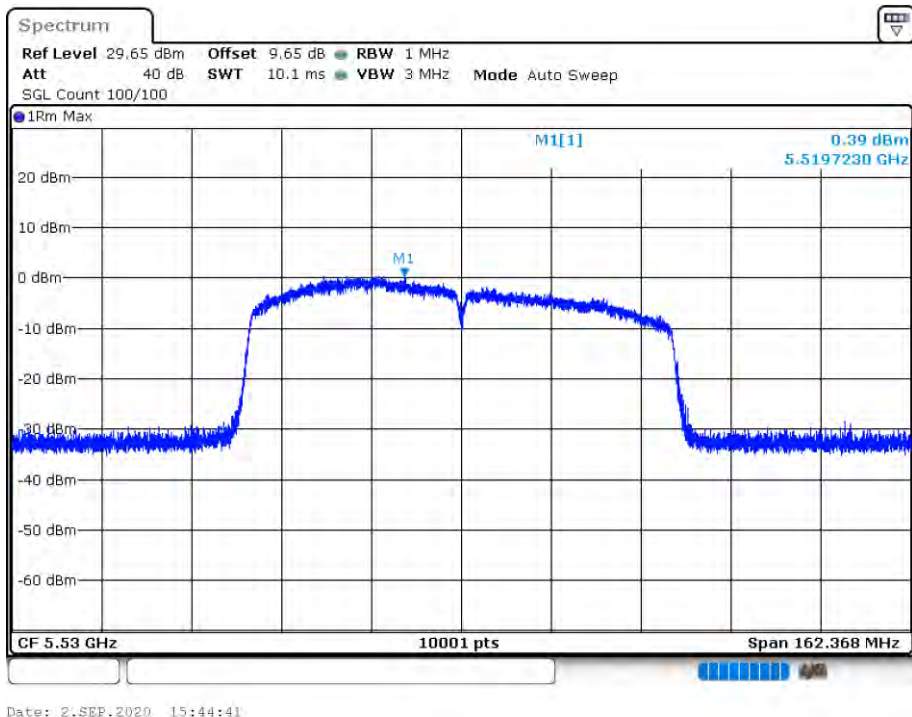
Date: 3.SEP.2020 09:20:25

PSD NVNT 802.11ac40 5670MHz Ant 2

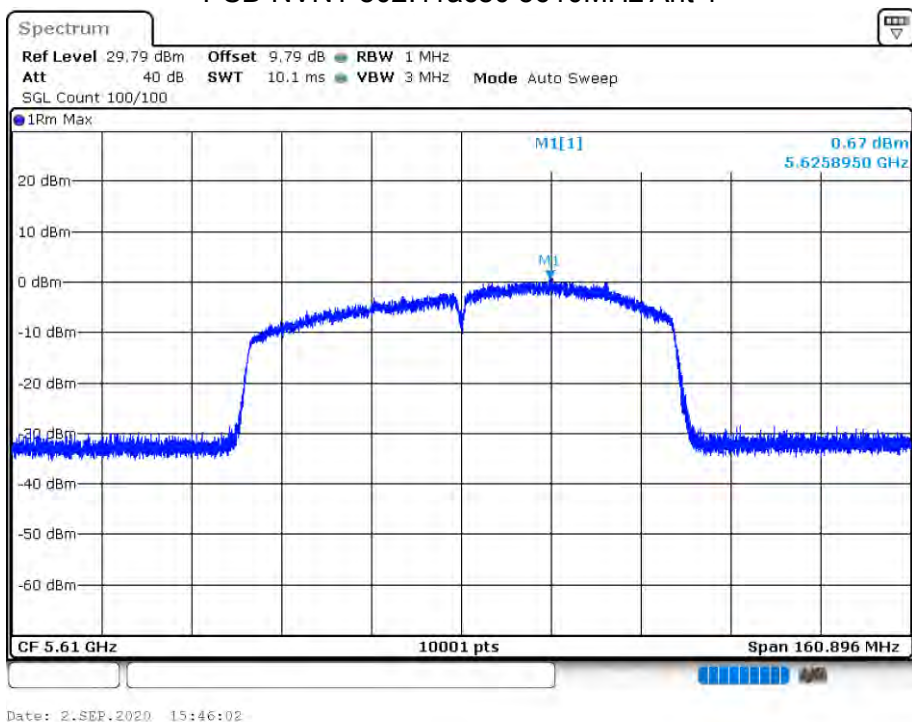


Date: 3.SEP.2020 09:16:20

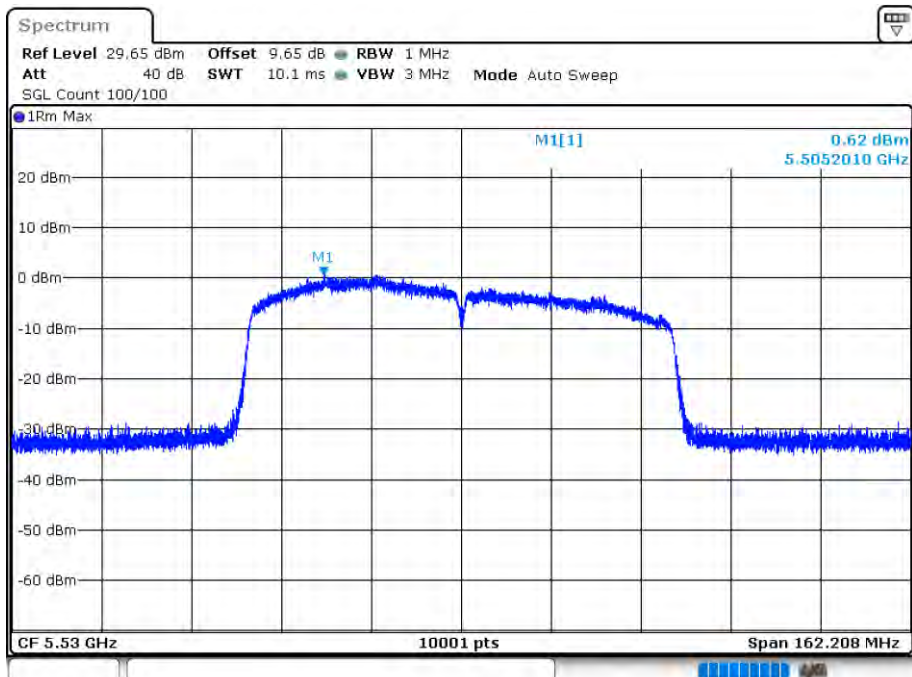
PSD NVNT 802.11ac80 5530MHz Ant 1



PSD NVNT 802.11ac80 5610MHz Ant 1

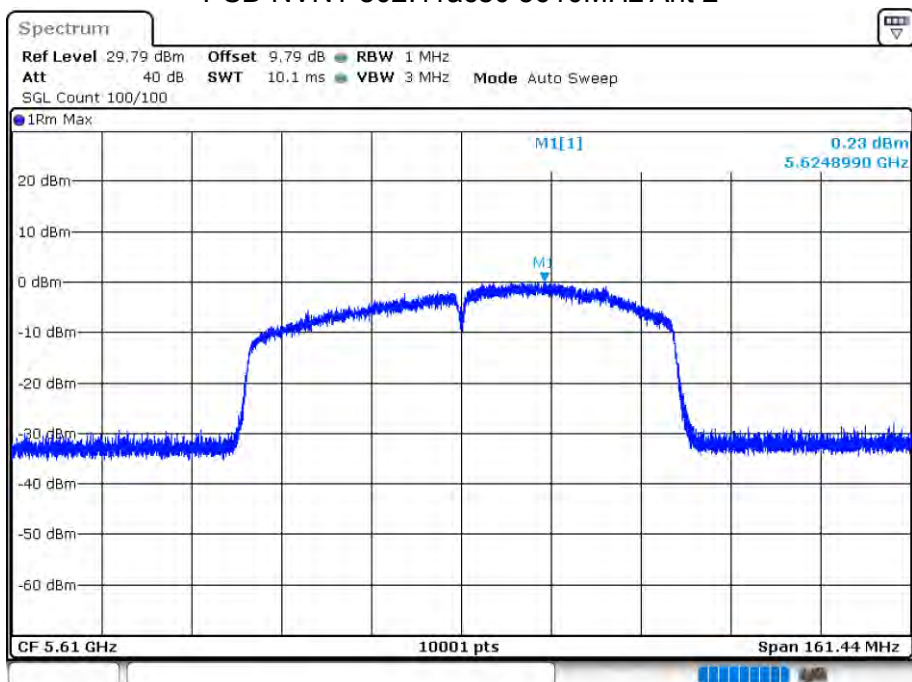


PSD NVNT 802.11ac80 5530MHz Ant 2



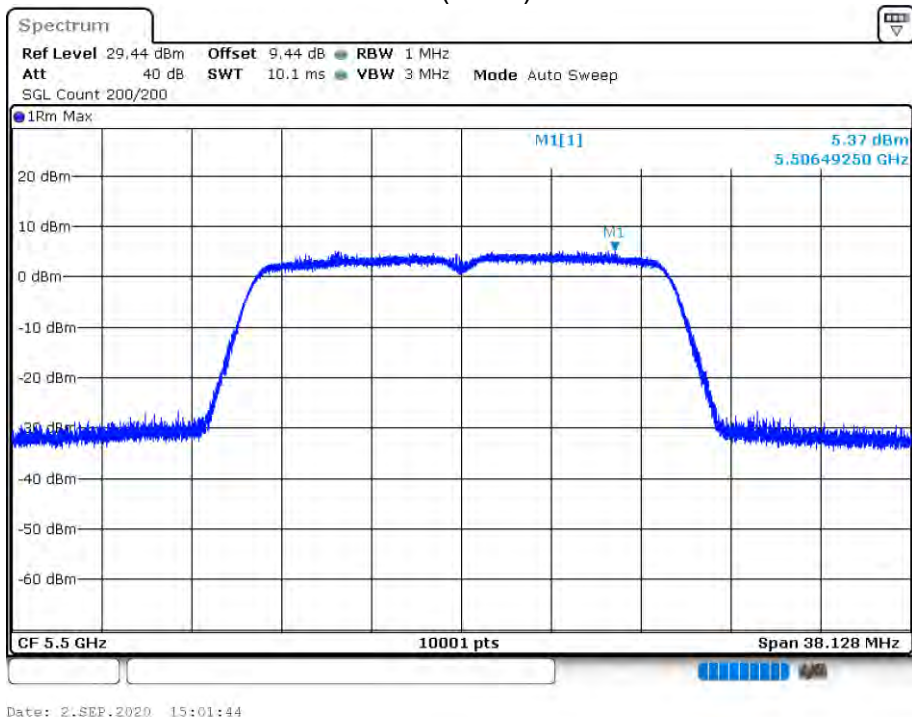
Date: 3.SEP.2020 09:22:32

PSD NVNT 802.11ac80 5610MHz Ant 2

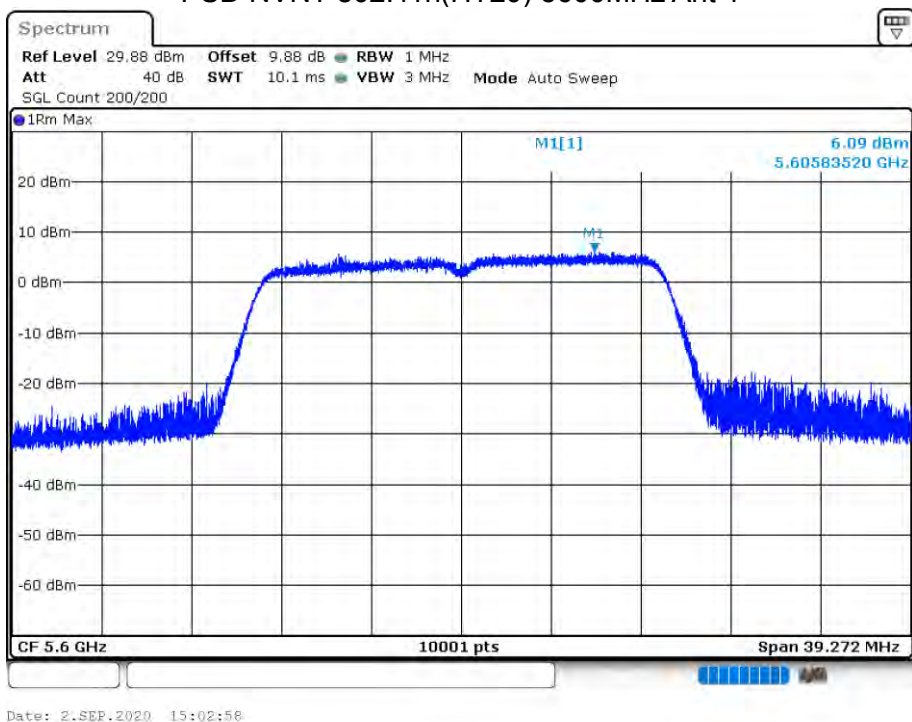


Date: 3.SEP.2020 09:25:32

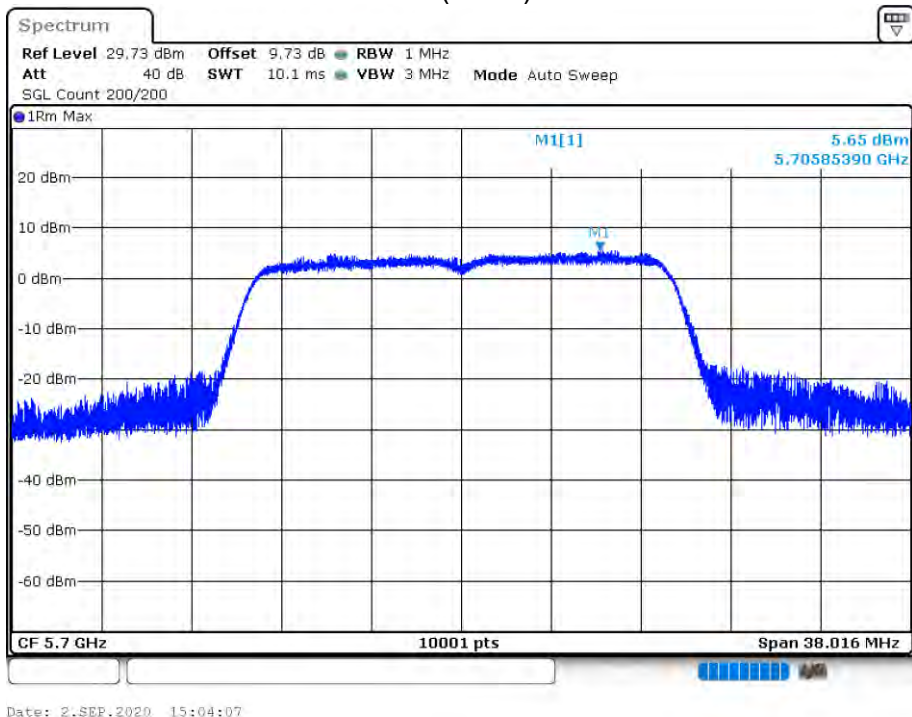
PSD NVNT 802.11n(HT20) 5500MHz Ant 1



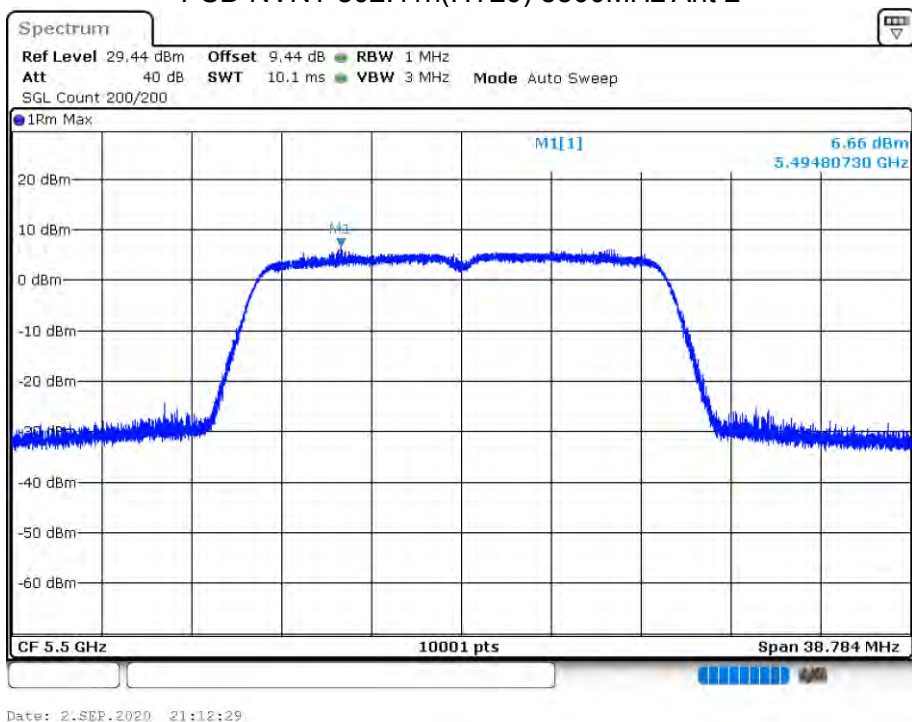
PSD NVNT 802.11n(HT20) 5600MHz Ant 1



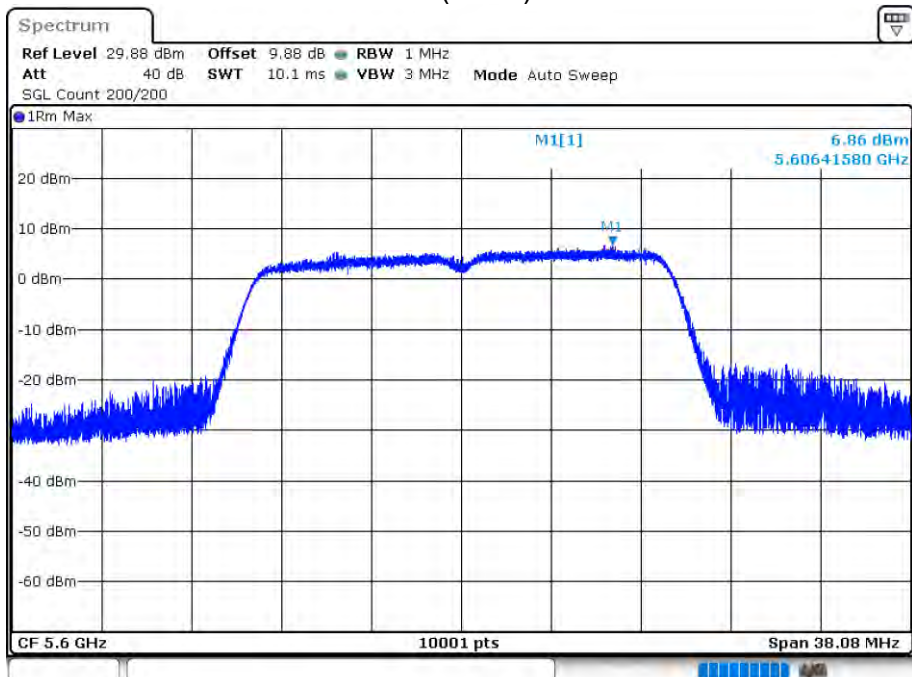
PSD NVNT 802.11n(HT20) 5700MHz Ant 1



PSD NVNT 802.11n(HT20) 5500MHz Ant 2

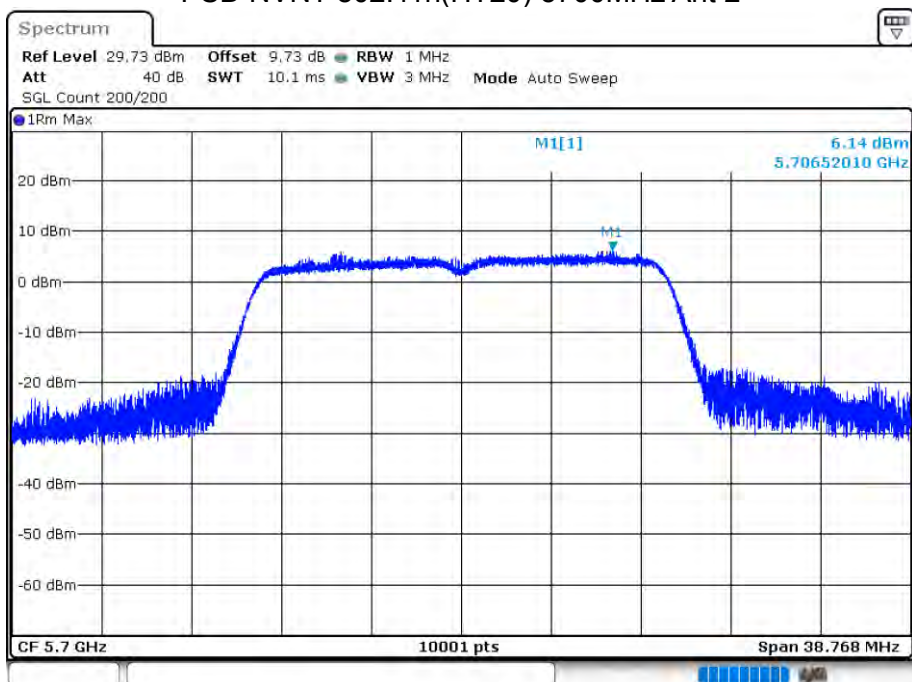


PSD NVNT 802.11n(HT20) 5600MHz Ant 2



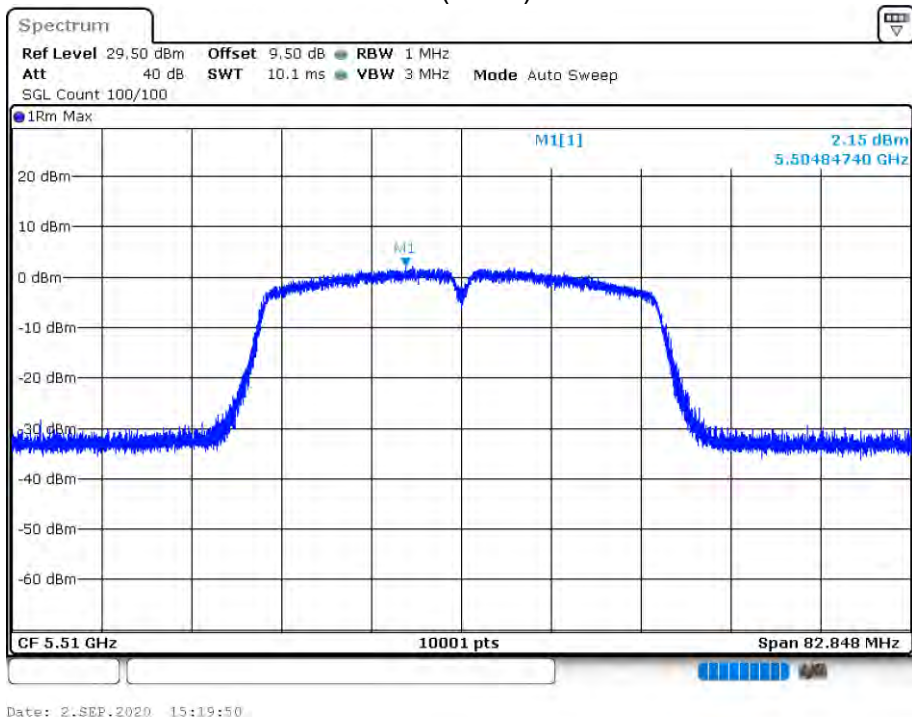
Date: 2.SEP.2020 21:13:39

PSD NVNT 802.11n(HT20) 5700MHz Ant 2

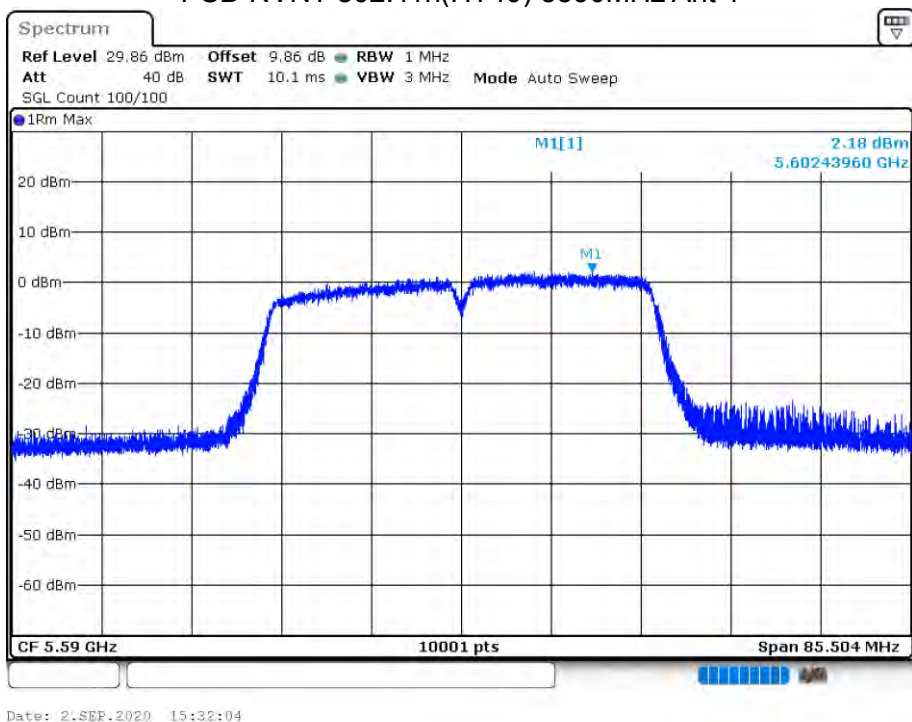


Date: 2.SEP.2020 21:15:13

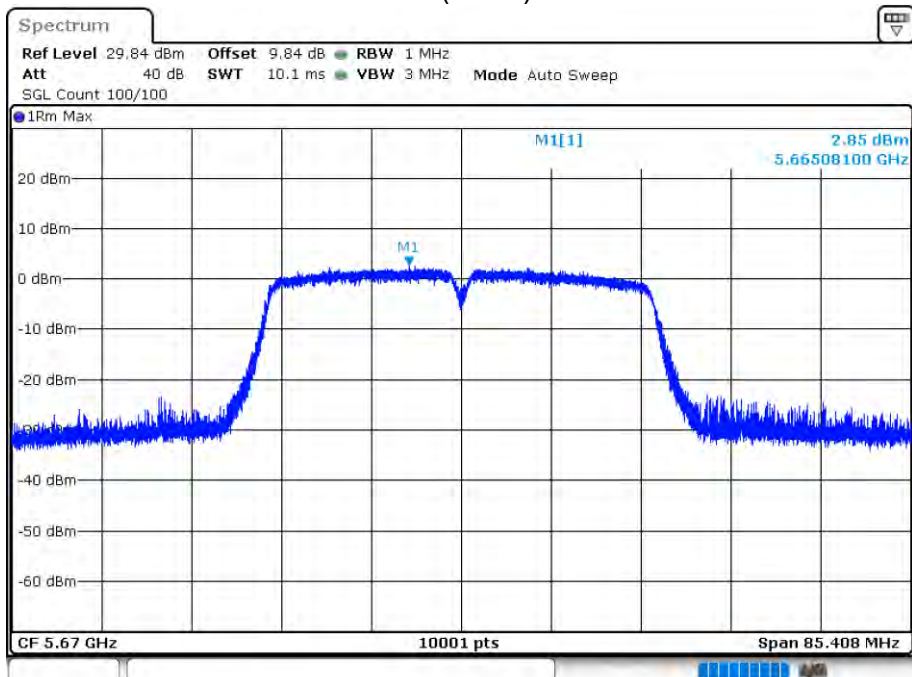
PSD NVNT 802.11n(HT40) 5510MHz Ant 1



PSD NVNT 802.11n(HT40) 5590MHz Ant 1

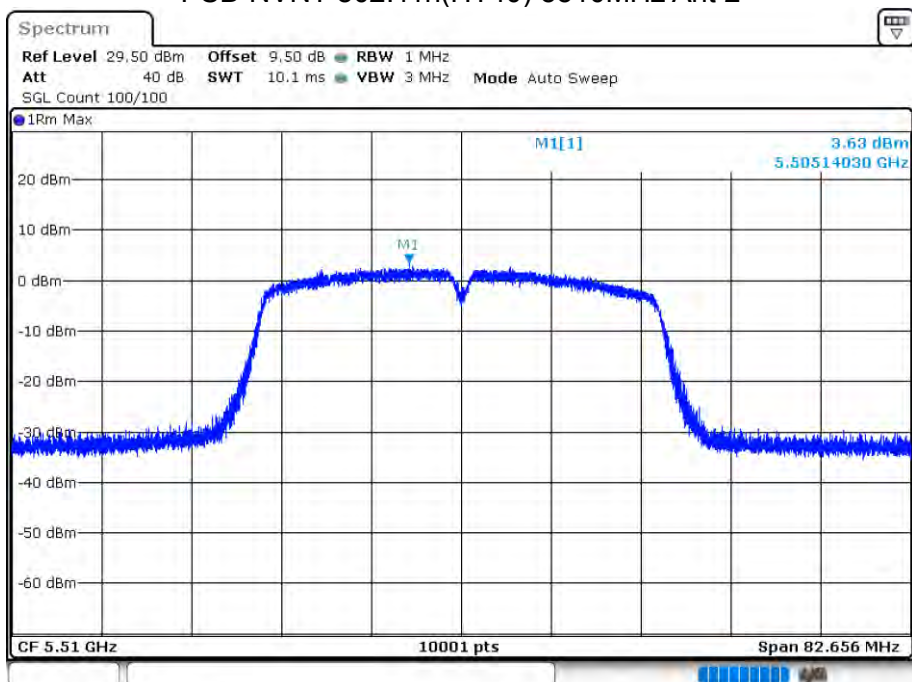


PSD NVNT 802.11n(HT40) 5670MHz Ant 1



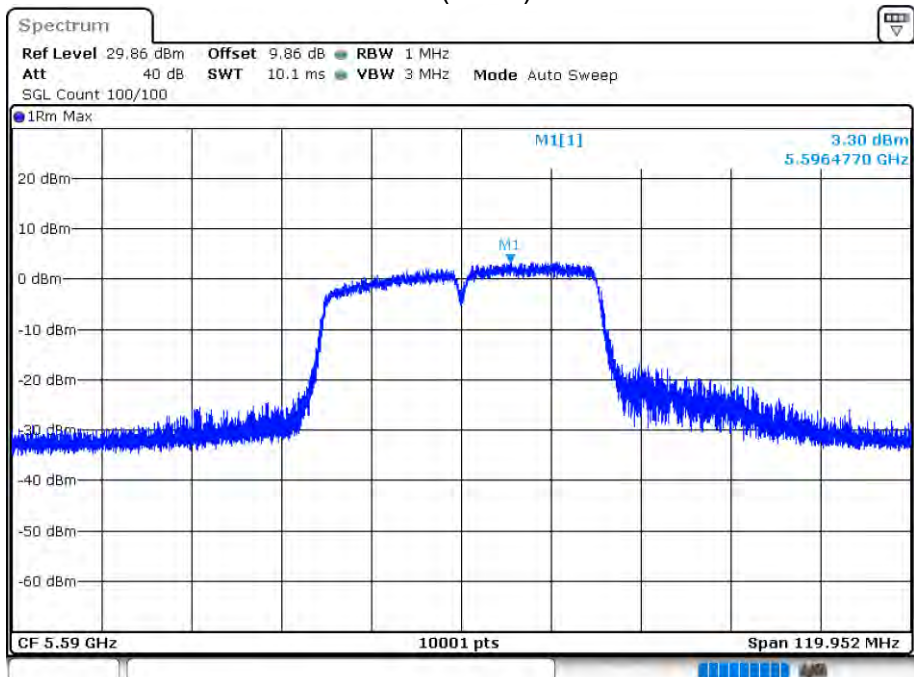
Date: 2.SEP.2020 15:34:27

PSD NVNT 802.11n(HT40) 5510MHz Ant 2



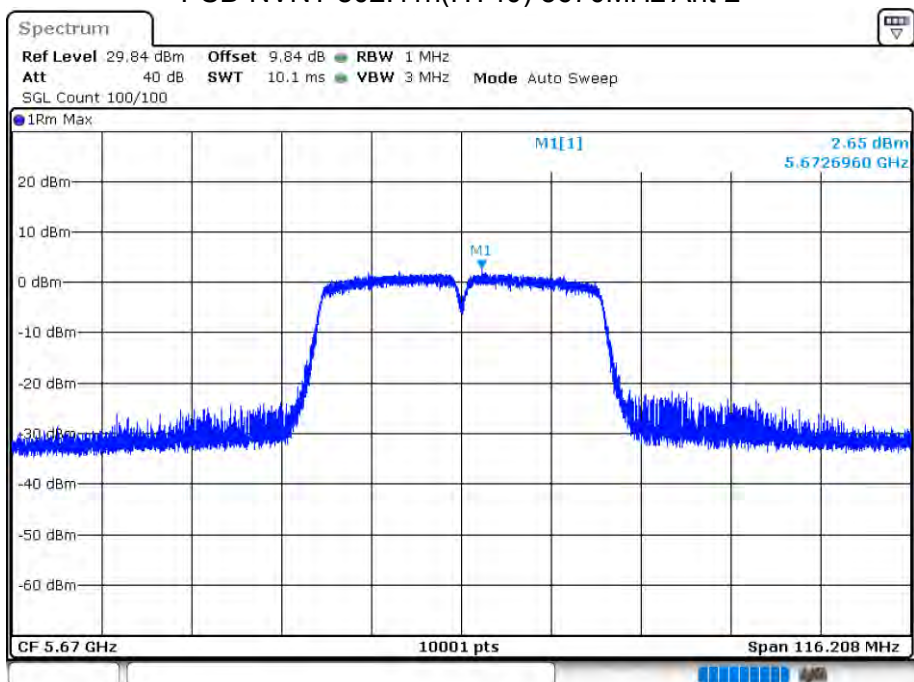
Date: 3.SEP.2020 09:06:17

PSD NVNT 802.11n(HT40) 5590MHz Ant 2



Date: 3.SEP.2020 09:08:38

PSD NVNT 802.11n(HT40) 5670MHz Ant 2

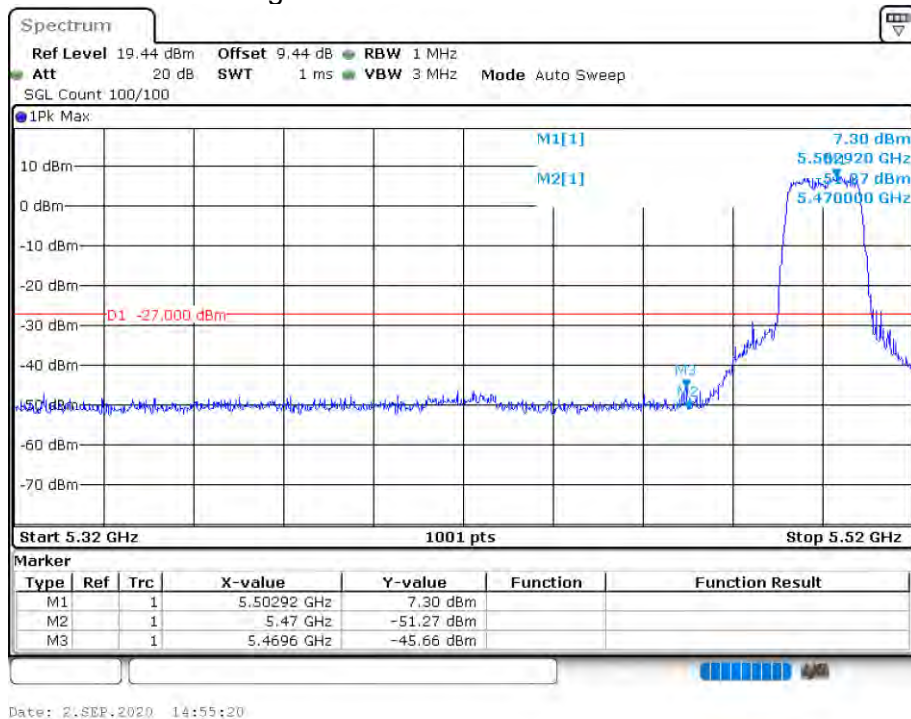


Date: 3.SEP.2020 09:15:01

11.3.5 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	802.11a	5500	Ant 1	-45.66	-27	Pass
NVNT	802.11a	5700	Ant 1	-28.11	-27	Pass
NVNT	802.11a	5500	Ant 2	-43.84	-27	Pass
NVNT	802.11a	5700	Ant 2	-27.44	-27	Pass
NVNT	802.11ac20	5500	Ant 1	-46.79	-27	Pass
NVNT	802.11ac20	5700	Ant 1	-28.59	-27	Pass
NVNT	802.11ac20	5500	Ant 2	-45.17	-27	Pass
NVNT	802.11ac20	5700	Ant 2	-30.39	-27	Pass
NVNT	802.11ac40	5510	Ant 1	-45.18	-27	Pass
NVNT	802.11ac40	5670	Ant 1	-44.52	-27	Pass
NVNT	802.11ac40	5510	Ant 2	-35.67	-27	Pass
NVNT	802.11ac40	5670	Ant 2	-30.29	-27	Pass
NVNT	802.11ac80	5530	Ant 1	-40.18	-27	Pass
NVNT	802.11ac80	5610	Ant 1	-45.27	-27	Pass
NVNT	802.11ac80	5530	Ant 2	-33.68	-27	Pass
NVNT	802.11ac80	5610	Ant 2	-44.93	-27	Pass
NVNT	802.11n(HT20)	5500	Ant 1	-45.96	-27	Pass
NVNT	802.11n(HT20)	5700	Ant 1	-29.12	-27	Pass
NVNT	802.11n(HT20)	5500	Ant 2	-43.94	-27	Pass
NVNT	802.11n(HT20)	5700	Ant 2	-28.57	-27	Pass
NVNT	802.11n(HT40)	5510	Ant 1	-39.63	-27	Pass
NVNT	802.11n(HT40)	5670	Ant 1	-39.43	-27	Pass
NVNT	802.11n(HT40)	5510	Ant 2	-35.38	-27	Pass
NVNT	802.11n(HT40)	5670	Ant 2	-37.63	-27	Pass

Band Edge NVNT 802.11a 5500MHz Low Ant 1

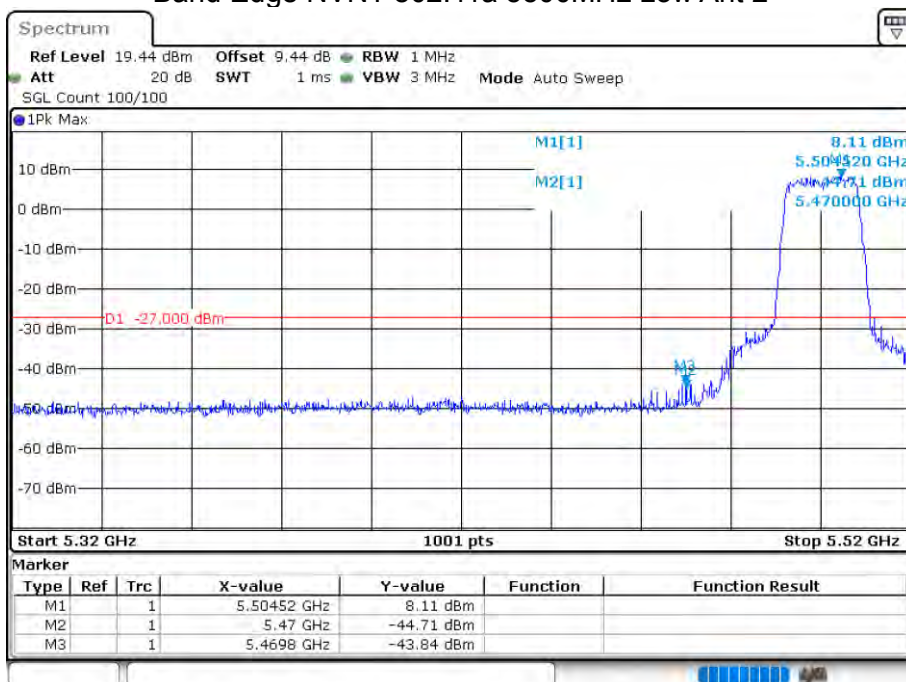


Band Edge NVNT 802.11a 5700MHz High Ant 1



Date: 2.SEP.2020 15:00:27

Band Edge NVNT 802.11a 5500MHz Low Ant 2



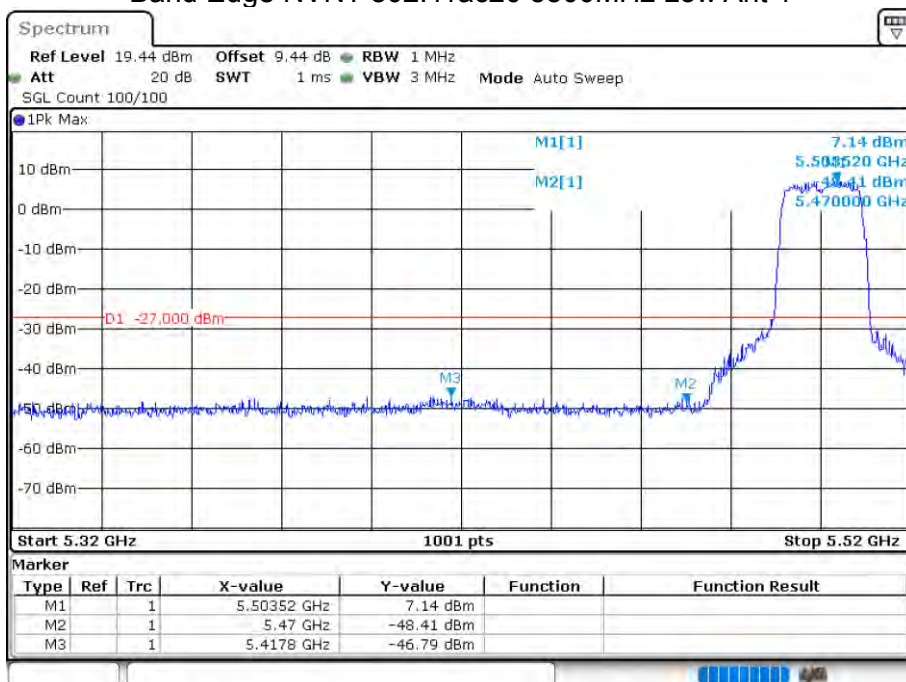
Date: 2.SEP.2020 20:37:25

Band Edge NVNT 802.11a 5700MHz High Ant 2



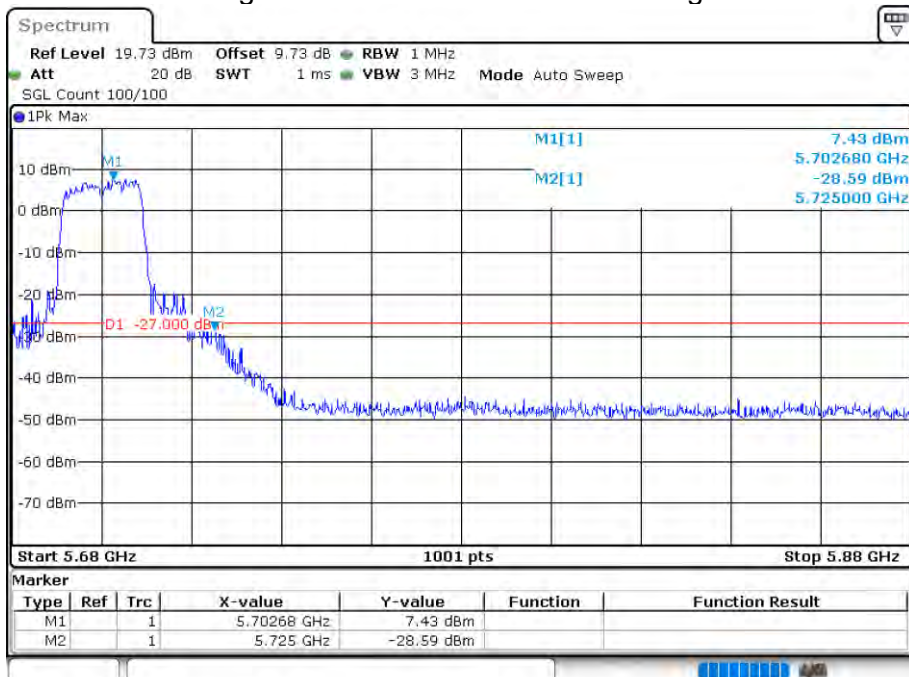
Date: 2.SEP.2020 21:09:51

Band Edge NVNT 802.11ac20 5500MHz Low Ant 1



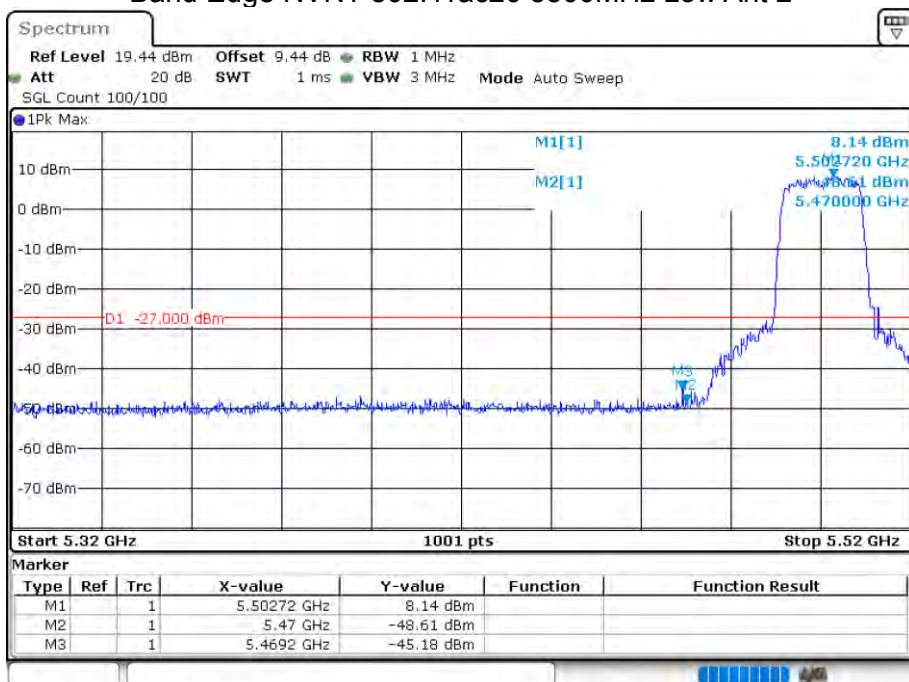
Date: 2.SEP.2020 15:05:44

Band Edge NVNT 802.11ac20 5700MHz High Ant 1



Date: 2.SEP.2020 15:14:18

Band Edge NVNT 802.11ac20 5500MHz Low Ant 2



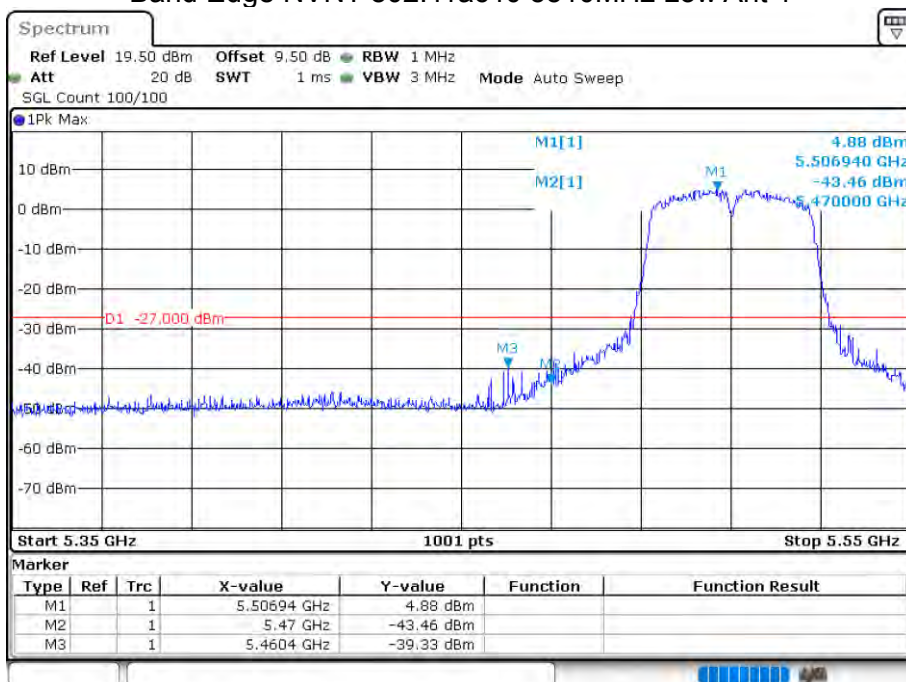
Date: 2.SEP.2020 21:17:42

Band Edge NVNT 802.11ac20 5700MHz High Ant 2



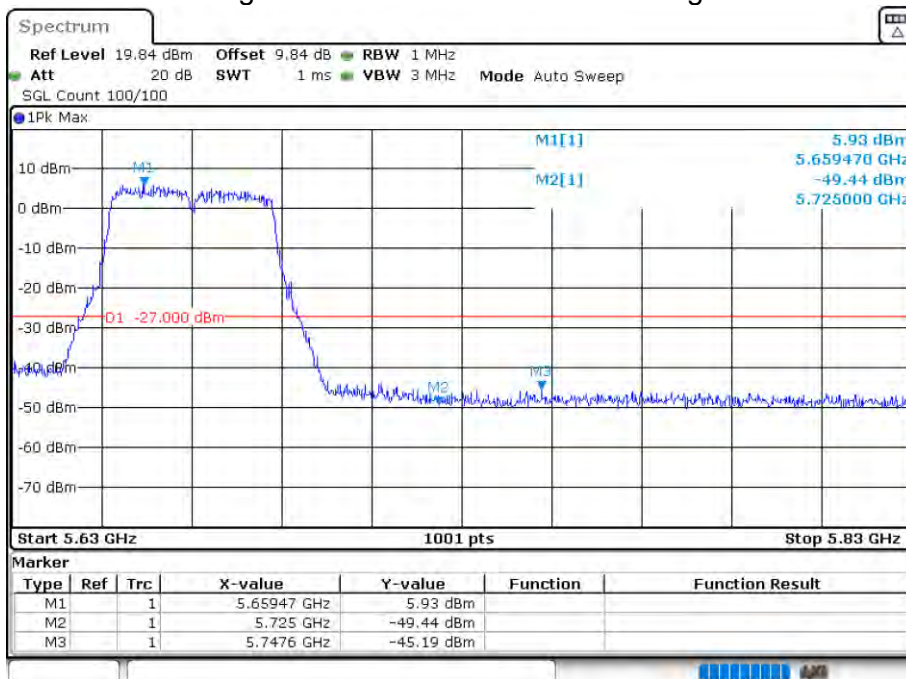
Date: 2.SEP.2020 21:20:34

Band Edge NVNT 802.11ac40 5510MHz Low Ant 1

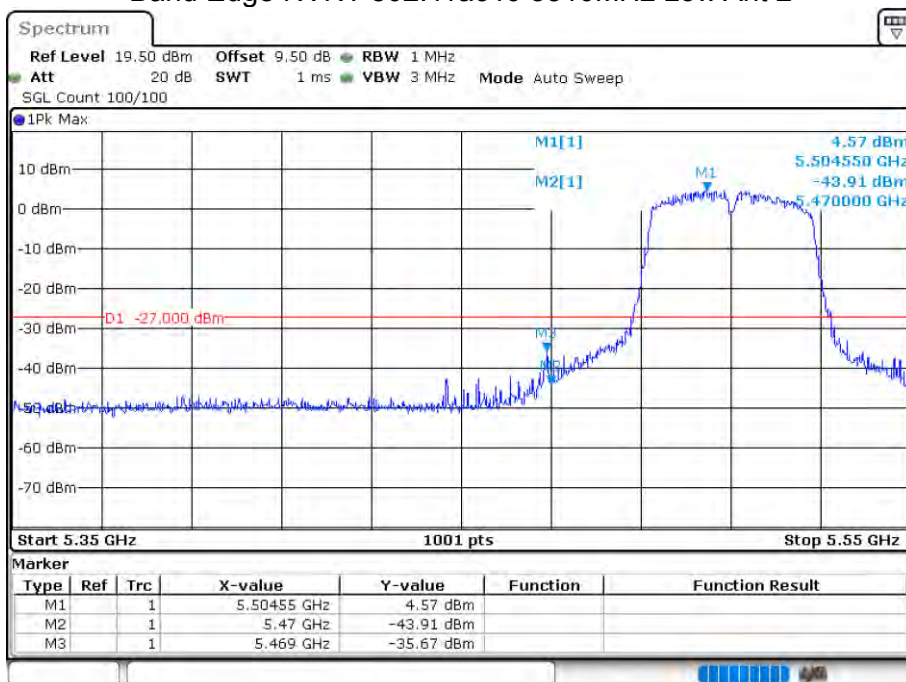


Date: 2.SEP.2020 15:37:23

Band Edge NVNT 802.11ac40 5670MHz High Ant 1

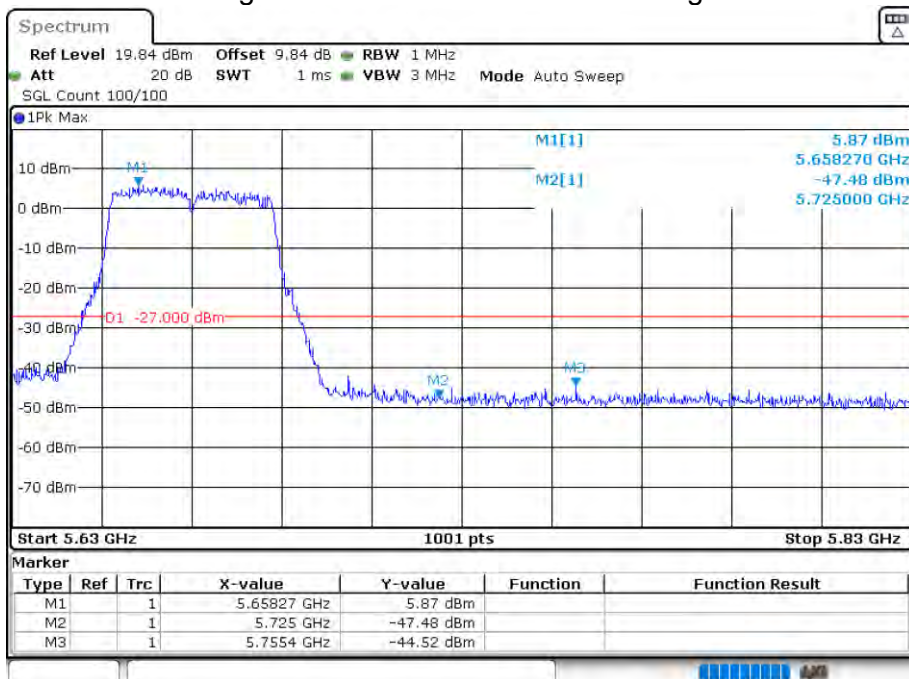


Band Edge NVNT 802.11ac40 5510MHz Low Ant 2

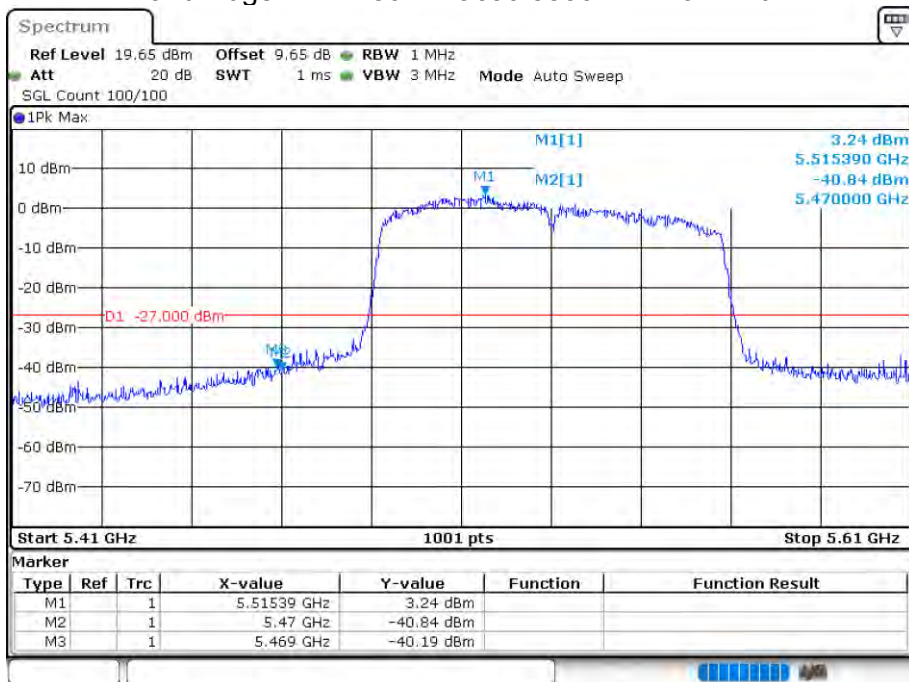


Date: 3,SEP,2020 09:18:04

Band Edge NVNT 802.11ac40 5670MHz High Ant 2

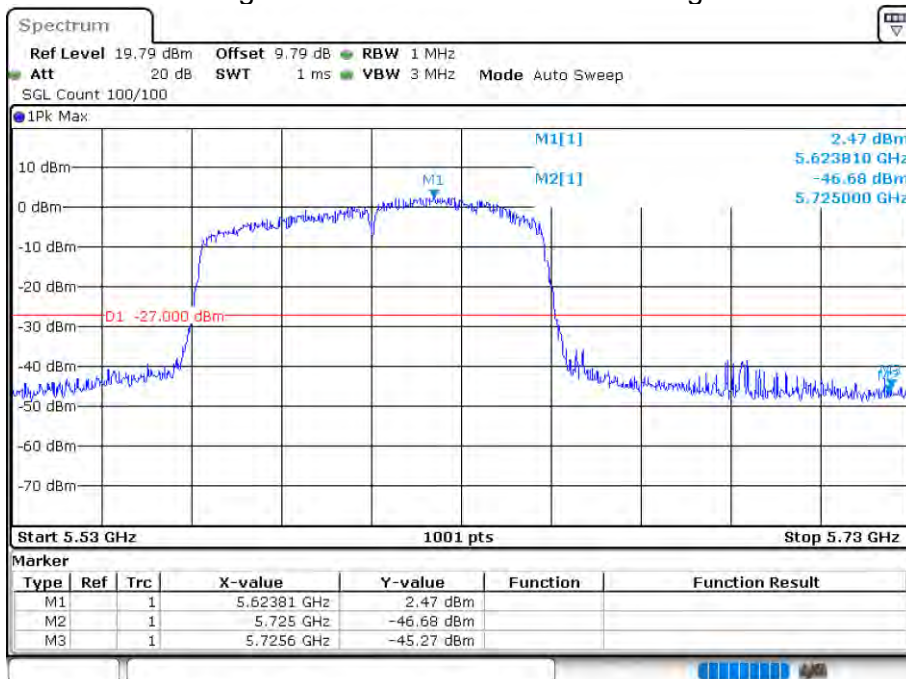


Band Edge NVNT 802.11ac80 5530MHz Low Ant 1



Date: 2.SEP.2020 15:44:46

Band Edge NVNT 802.11ac80 5610MHz High Ant 1



Date: 2.SEP.2020 15:46:07

Band Edge NVNT 802.11ac80 5530MHz Low Ant 2



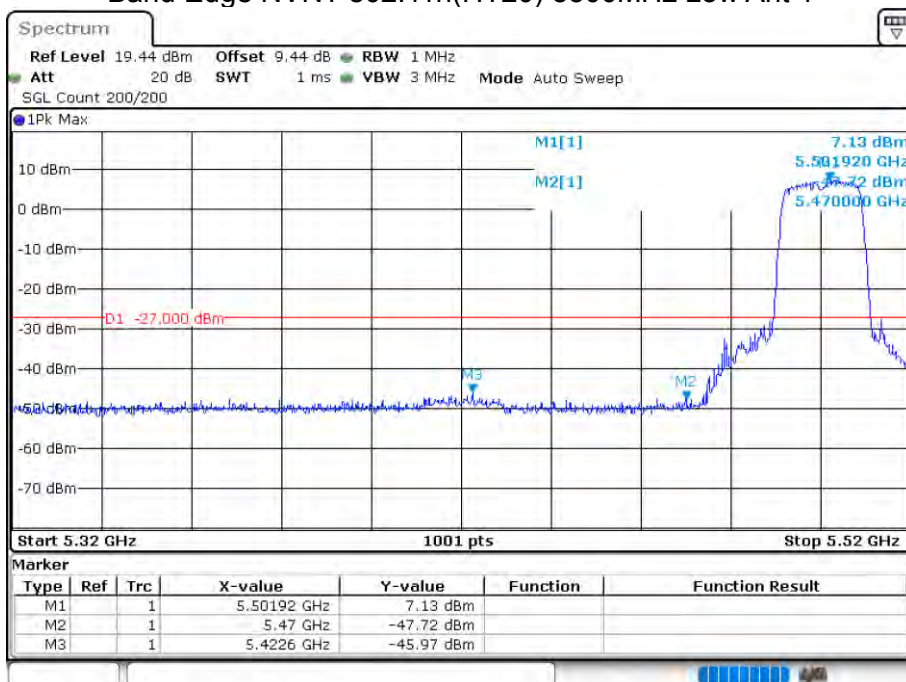
Date: 3.SEP.2020 09:22:38

Band Edge NVNT 802.11ac80 5610MHz High Ant 2



Date: 3.SEP.2020 09:25:38

Band Edge NVNT 802.11n(HT20) 5500MHz Low Ant 1



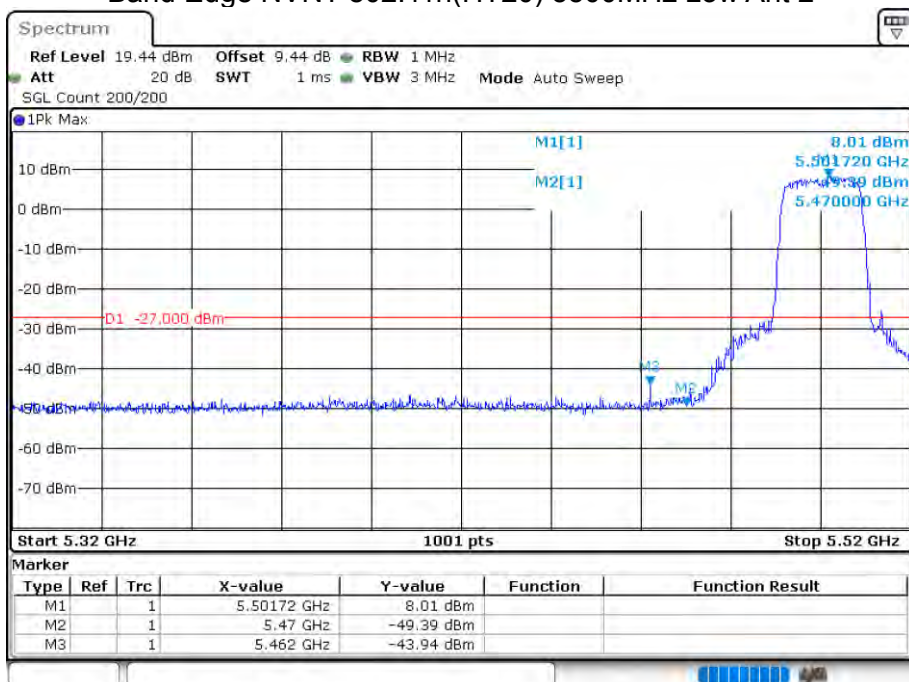
Date: 2.SEP.2020 15:01:50

Band Edge NVNT 802.11n(HT20) 5700MHz High Ant 1



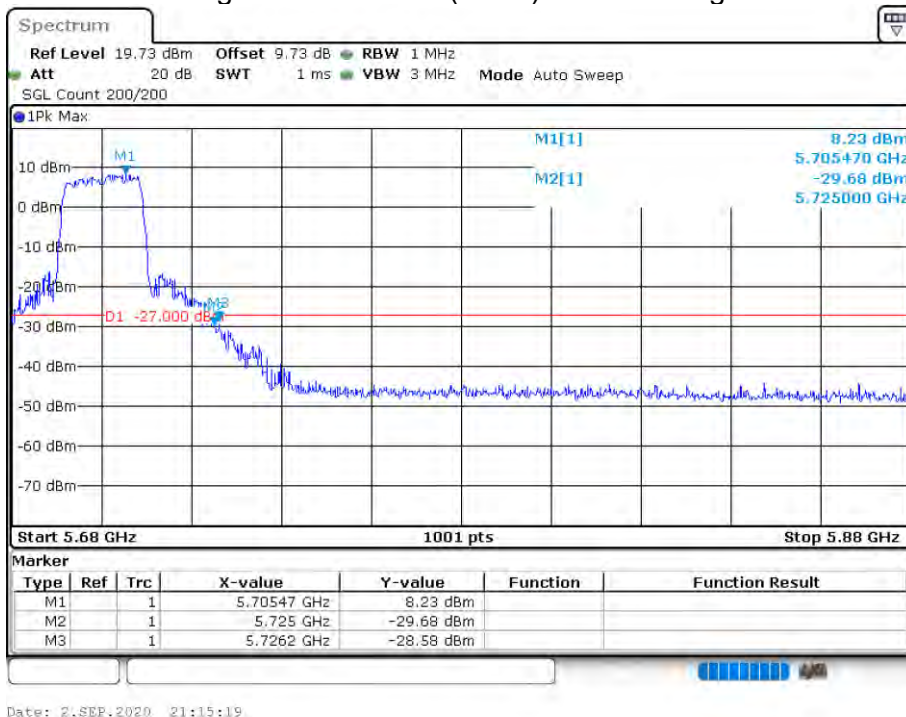
Date: 2.SEP.2020 15:04:13

Band Edge NVNT 802.11n(HT20) 5500MHz Low Ant 2

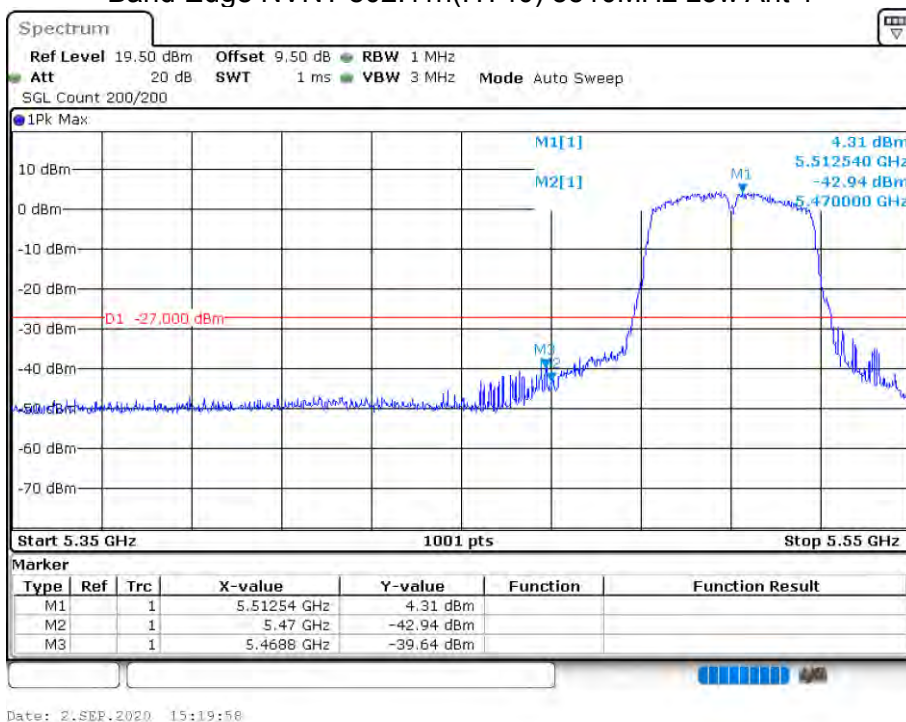


Date: 2.SEP.2020 21:12:34

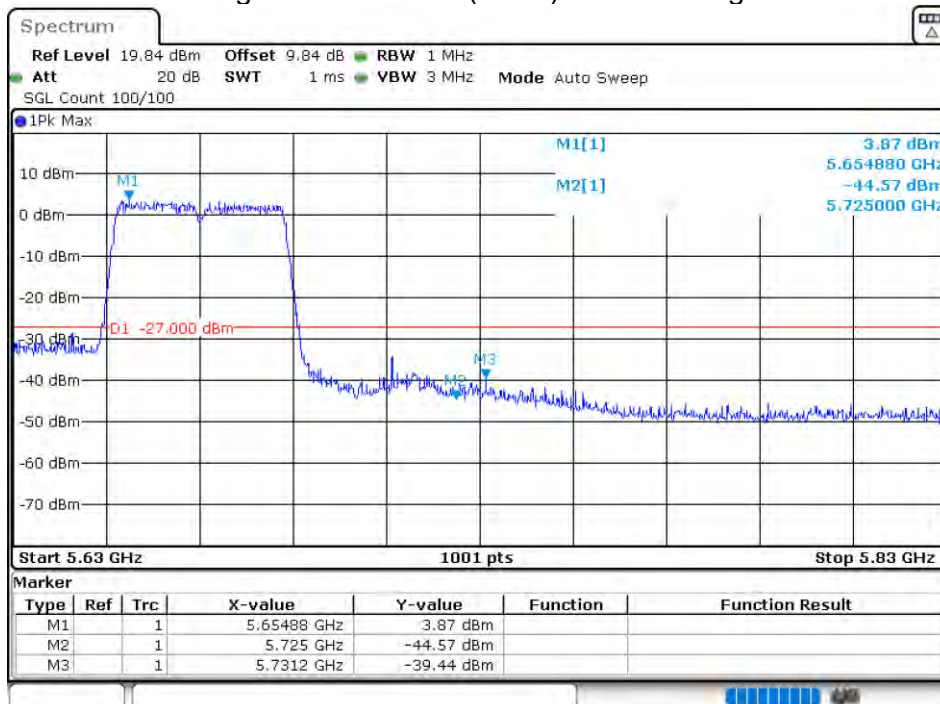
Band Edge NVNT 802.11n(HT20) 5700MHz High Ant 2



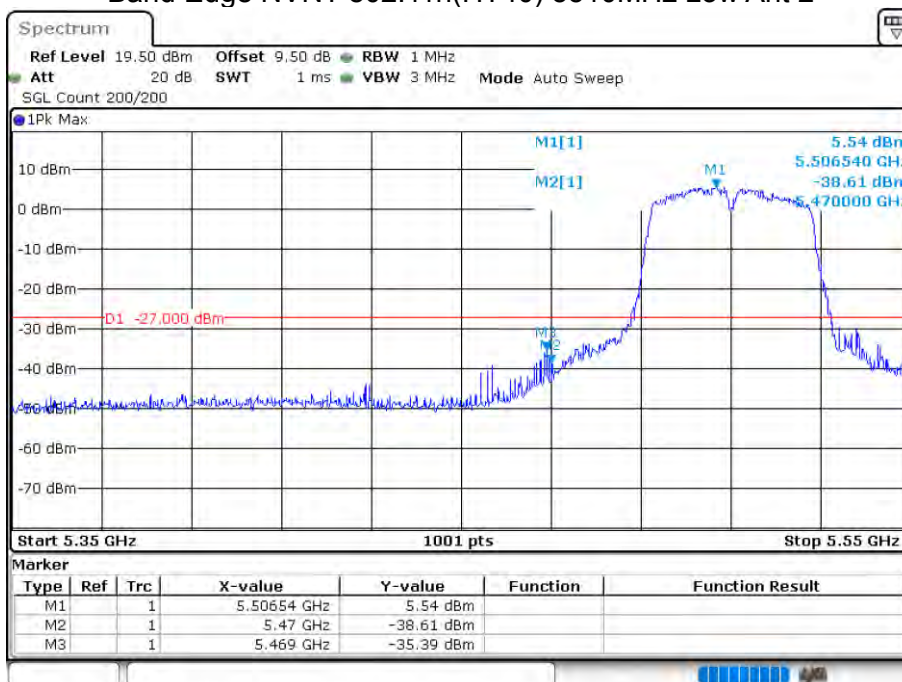
Band Edge NVNT 802.11n(HT40) 5510MHz Low Ant 1



Band Edge NVNT 802.11n(HT40) 5670MHz High Ant 1

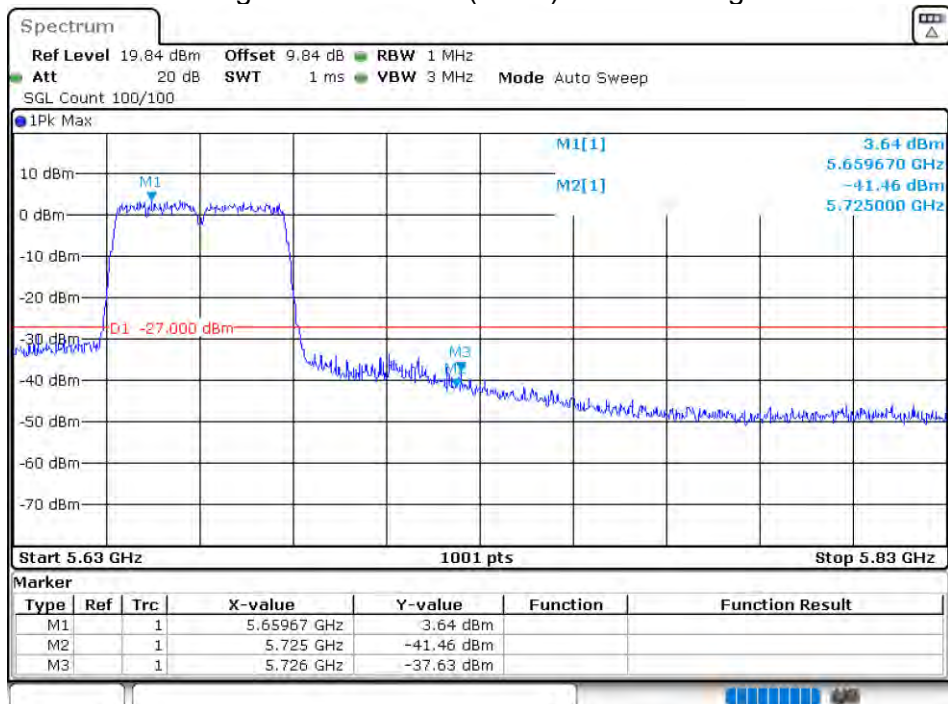


Band Edge NVNT 802.11n(HT40) 5510MHz Low Ant 2



Date: 3.SEP.2020 09:06:22

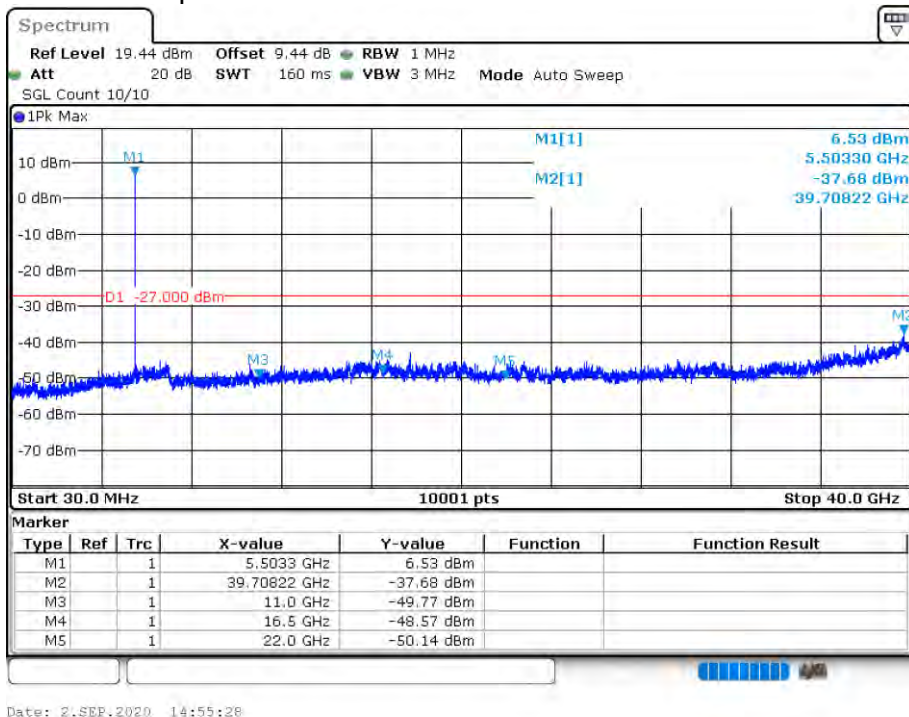
Band Edge NVNT 802.11n(HT40) 5670MHz High Ant 2



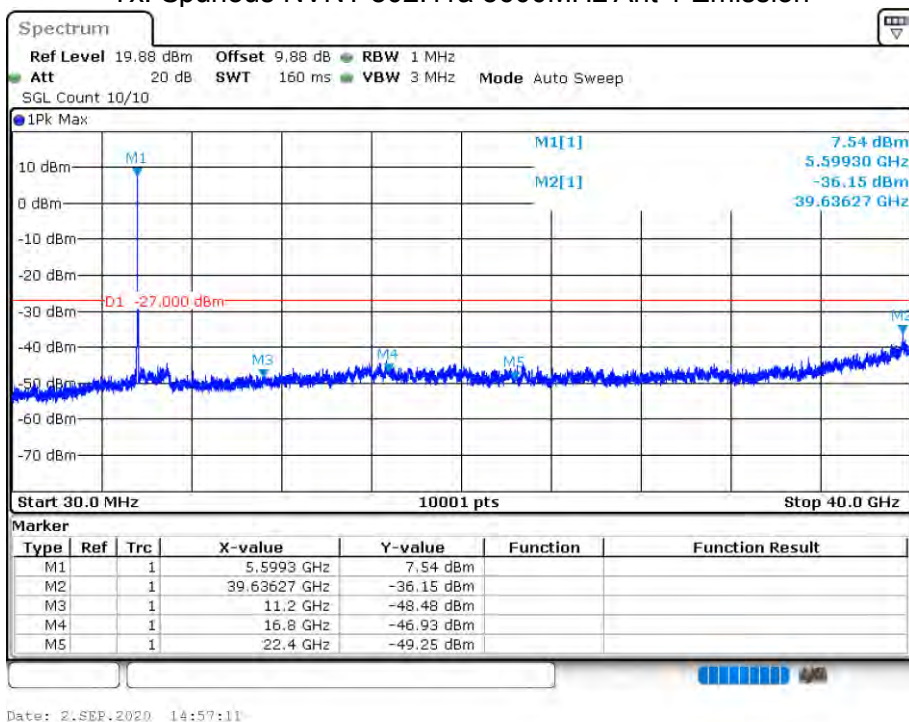
11.3.6 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11a	5500	Ant 1	-37.67	-27	Pass
NVNT	802.11a	5600	Ant 1	-36.15	-27	Pass
NVNT	802.11a	5700	Ant 1	-37.43	-27	Pass
NVNT	802.11a	5500	Ant 2	-36.61	-27	Pass
NVNT	802.11a	5600	Ant 2	-37.57	-27	Pass
NVNT	802.11a	5700	Ant 2	-37.45	-27	Pass
NVNT	802.11ac20	5500	Ant 1	-37.84	-27	Pass
NVNT	802.11ac20	5600	Ant 1	-36.33	-27	Pass
NVNT	802.11ac20	5700	Ant 1	-36.98	-27	Pass
NVNT	802.11ac20	5500	Ant 2	-37.36	-27	Pass
NVNT	802.11ac20	5600	Ant 2	-36.59	-27	Pass
NVNT	802.11ac20	5700	Ant 2	-37.43	-27	Pass
NVNT	802.11ac40	5510	Ant 1	-38.3	-27	Pass
NVNT	802.11ac40	5590	Ant 1	-37.05	-27	Pass
NVNT	802.11ac40	5670	Ant 1	-37.03	-27	Pass
NVNT	802.11ac40	5510	Ant 2	-38.07	-27	Pass
NVNT	802.11ac40	5590	Ant 2	-36.62	-27	Pass
NVNT	802.11ac40	5670	Ant 2	-37.52	-27	Pass
NVNT	802.11ac80	5530	Ant 1	-37.86	-27	Pass
NVNT	802.11ac80	5610	Ant 1	-38.62	-27	Pass
NVNT	802.11ac80	5530	Ant 2	-38.48	-27	Pass
NVNT	802.11ac80	5610	Ant 2	-37.64	-27	Pass
NVNT	802.11n(HT20)	5500	Ant 1	-38.85	-27	Pass
NVNT	802.11n(HT20)	5600	Ant 1	-37.97	-27	Pass
NVNT	802.11n(HT20)	5700	Ant 1	-37.7	-27	Pass
NVNT	802.11n(HT20)	5500	Ant 2	-37.67	-27	Pass
NVNT	802.11n(HT20)	5600	Ant 2	-37.31	-27	Pass
NVNT	802.11n(HT20)	5700	Ant 2	-38.07	-27	Pass
NVNT	802.11n(HT40)	5510	Ant 1	-38.69	-27	Pass
NVNT	802.11n(HT40)	5590	Ant 1	-37.55	-27	Pass
NVNT	802.11n(HT40)	5670	Ant 1	-37.86	-27	Pass
NVNT	802.11n(HT40)	5510	Ant 2	-36.62	-27	Pass
NVNT	802.11n(HT40)	5590	Ant 2	-37.3	-27	Pass
NVNT	802.11n(HT40)	5670	Ant 2	-37.04	-27	Pass

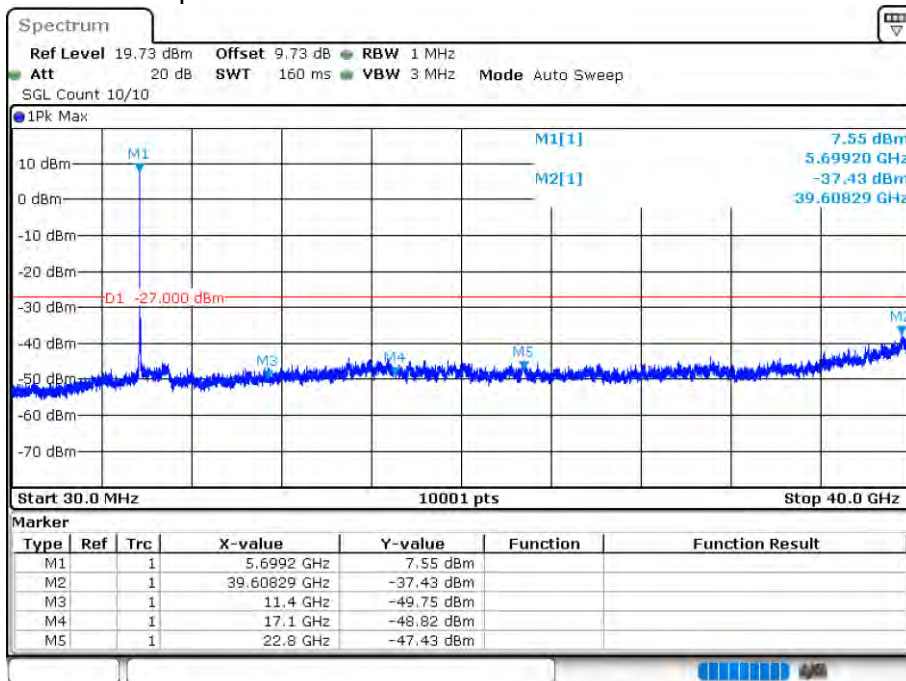
Tx. Spurious NVNT 802.11a 5500MHz Ant 1 Emission



Tx. Spurious NVNT 802.11a 5600MHz Ant 1 Emission

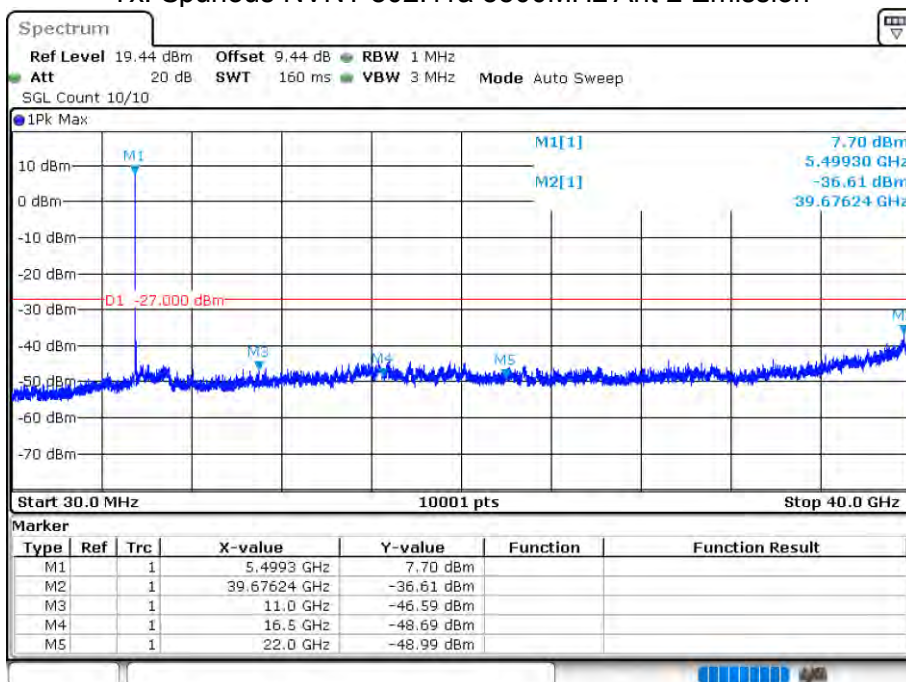


Tx. Spurious NVNT 802.11a 5700MHz Ant 1 Emission



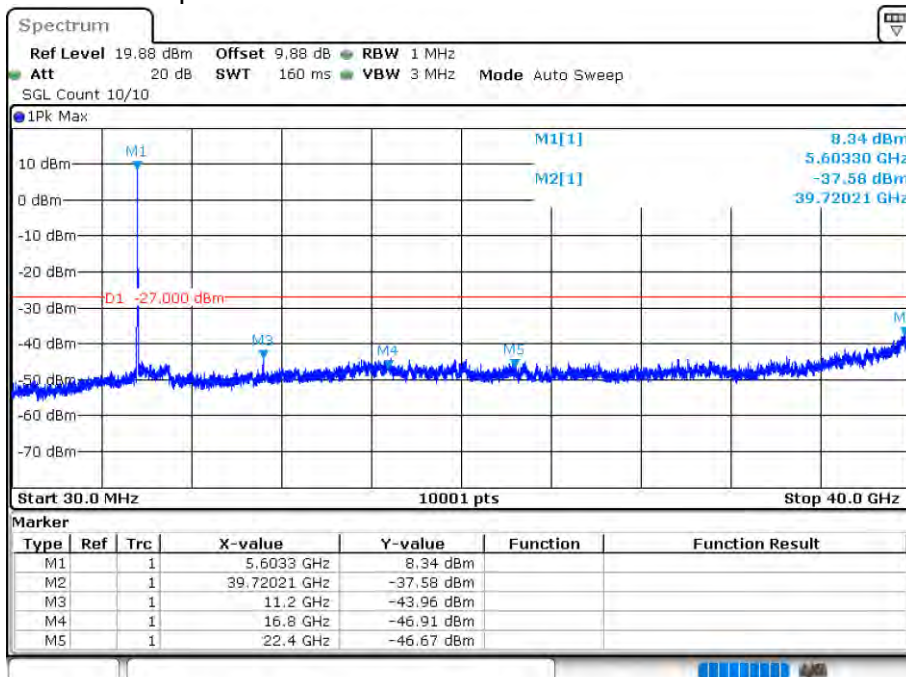
Date: 2.SEP.2020 15:00:36

Tx. Spurious NVNT 802.11a 5500MHz Ant 2 Emission



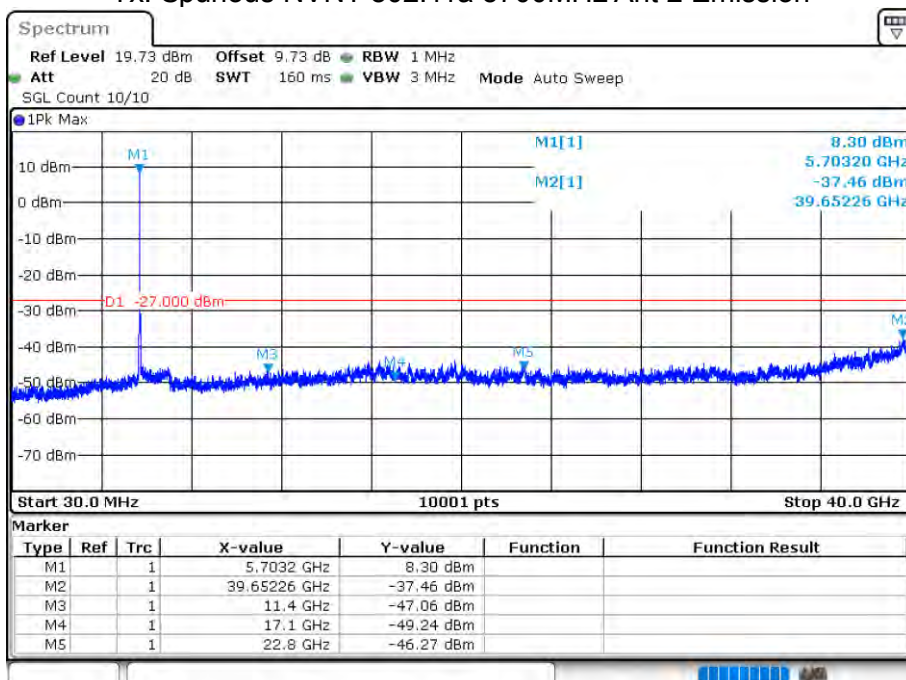
Date: 2.SEP.2020 20:37:33

Tx. Spurious NVNT 802.11a 5600MHz Ant 2 Emission



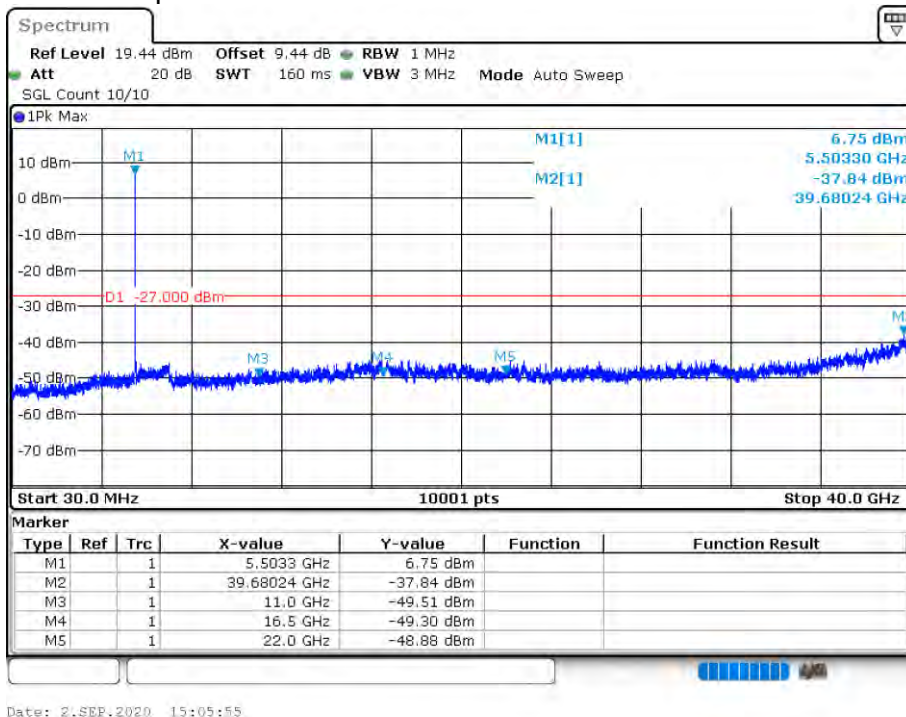
Date: 2.SEP.2020 20:40:07

Tx. Spurious NVNT 802.11a 5700MHz Ant 2 Emission

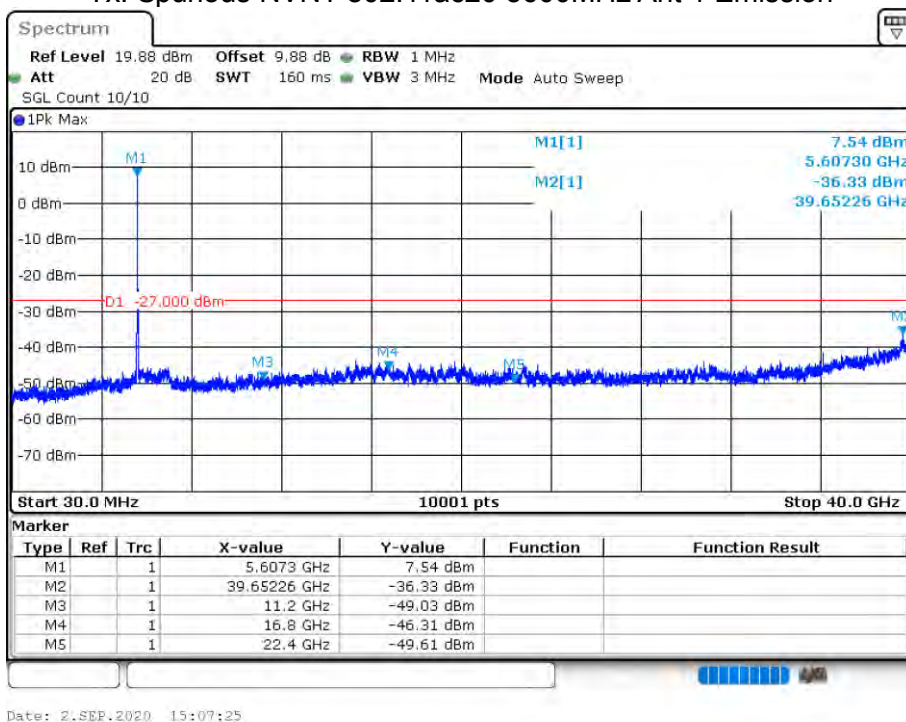


Date: 2.SEP.2020 20:42:10

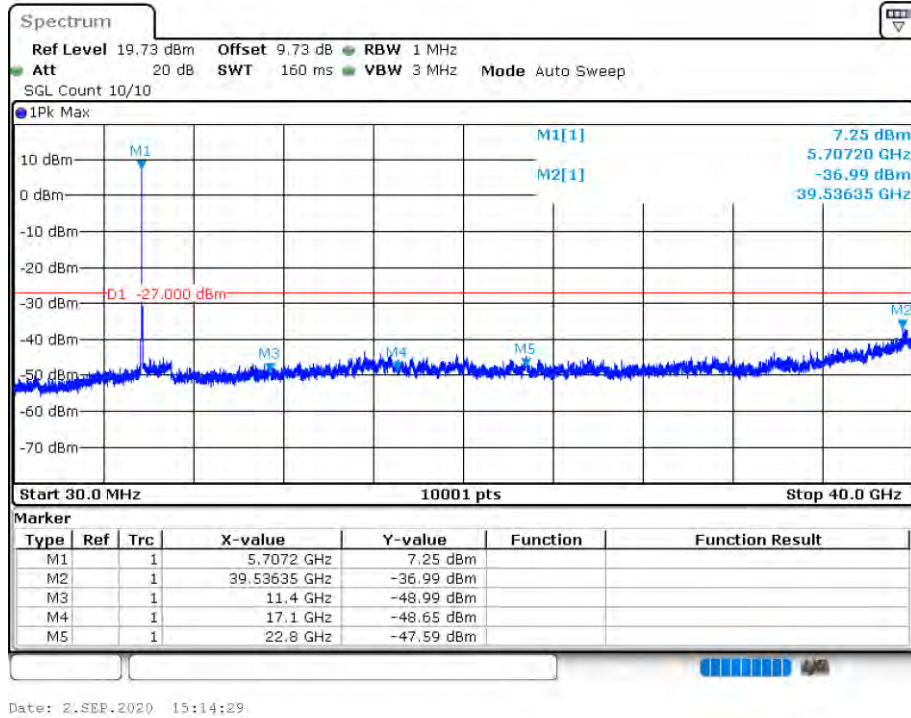
Tx. Spurious NVNT 802.11ac20 5500MHz Ant 1 Emission



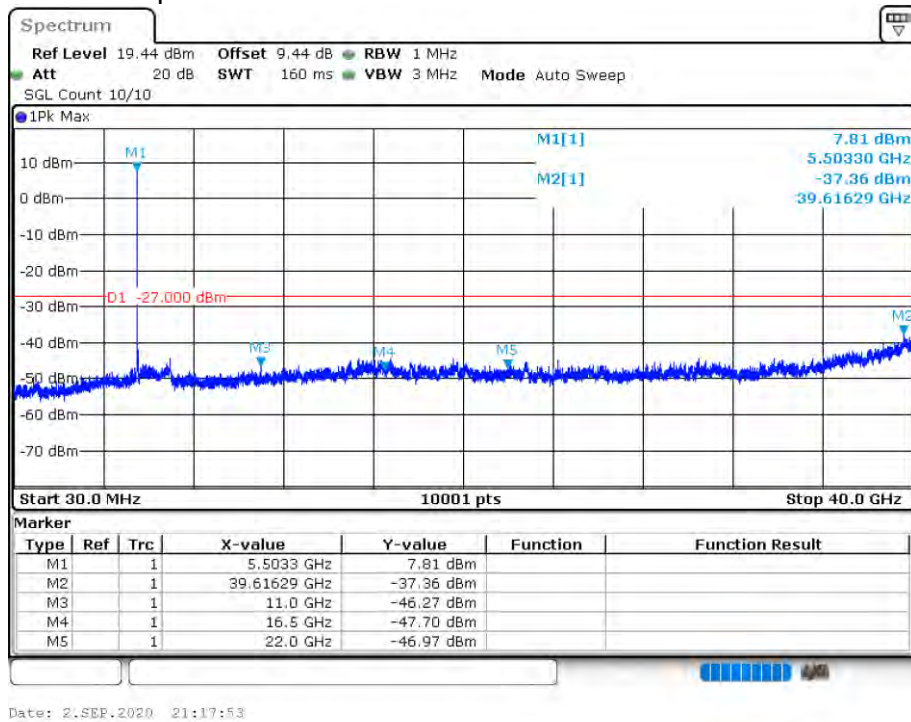
Tx. Spurious NVNT 802.11ac20 5600MHz Ant 1 Emission



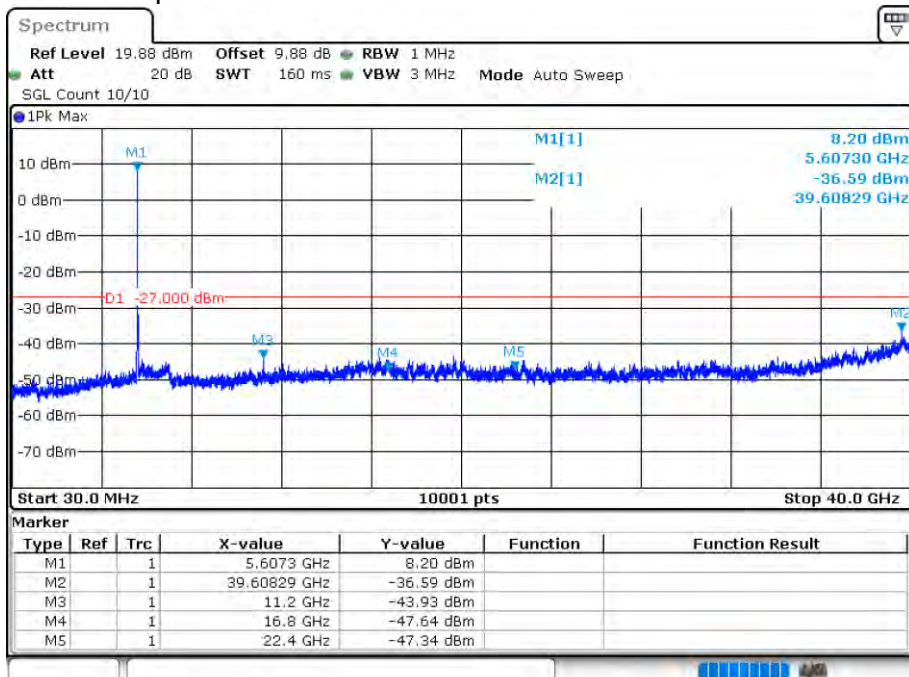
Tx. Spurious NVNT 802.11ac20 5700MHz Ant 1 Emission



Tx. Spurious NVNT 802.11ac20 5500MHz Ant 2 Emission

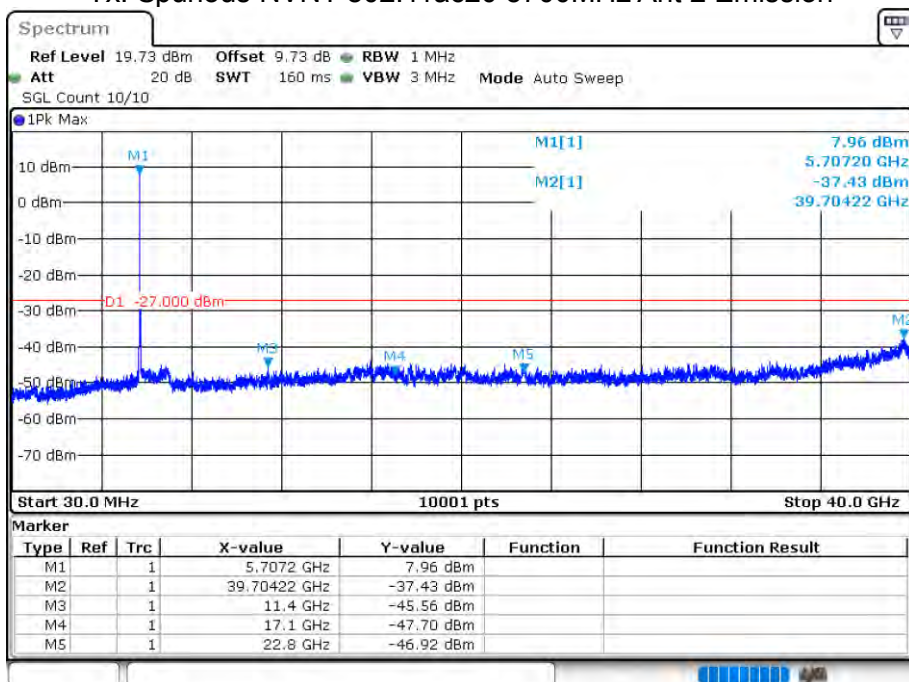


Tx. Spurious NVNT 802.11ac20 5600MHz Ant 2 Emission



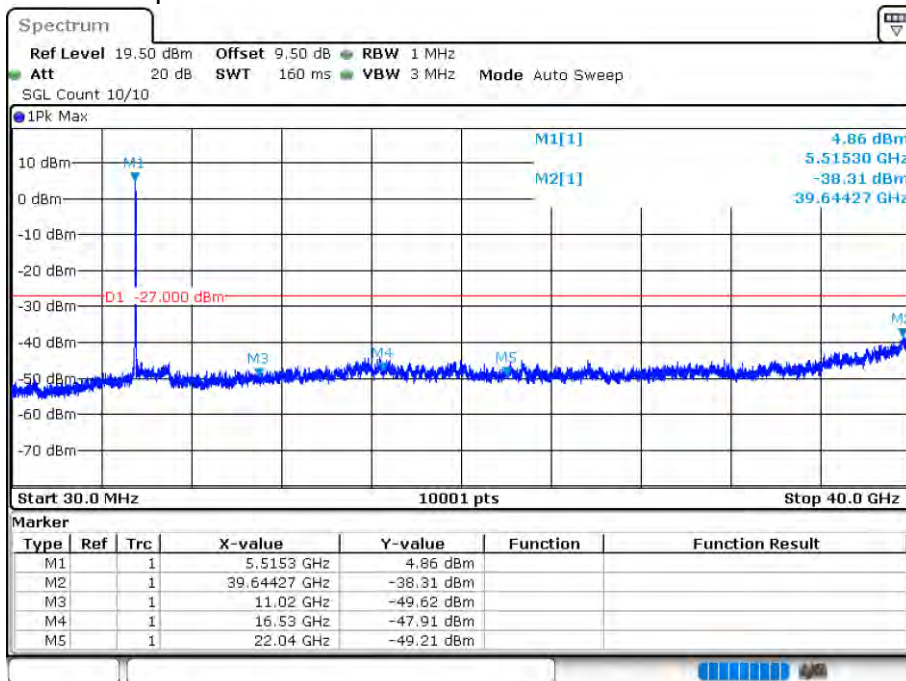
Date: 2.SEP.2020 21:19:08

Tx. Spurious NVNT 802.11ac20 5700MHz Ant 2 Emission



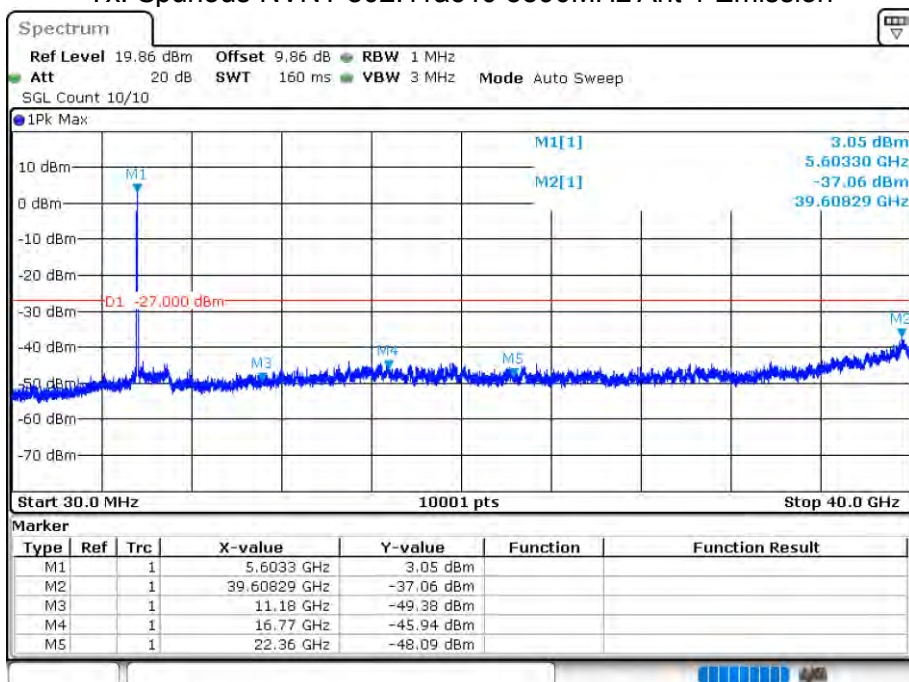
Date: 2.SEP.2020 21:20:46

Tx. Spurious NVNT 802.11ac40 5510MHz Ant 1 Emission



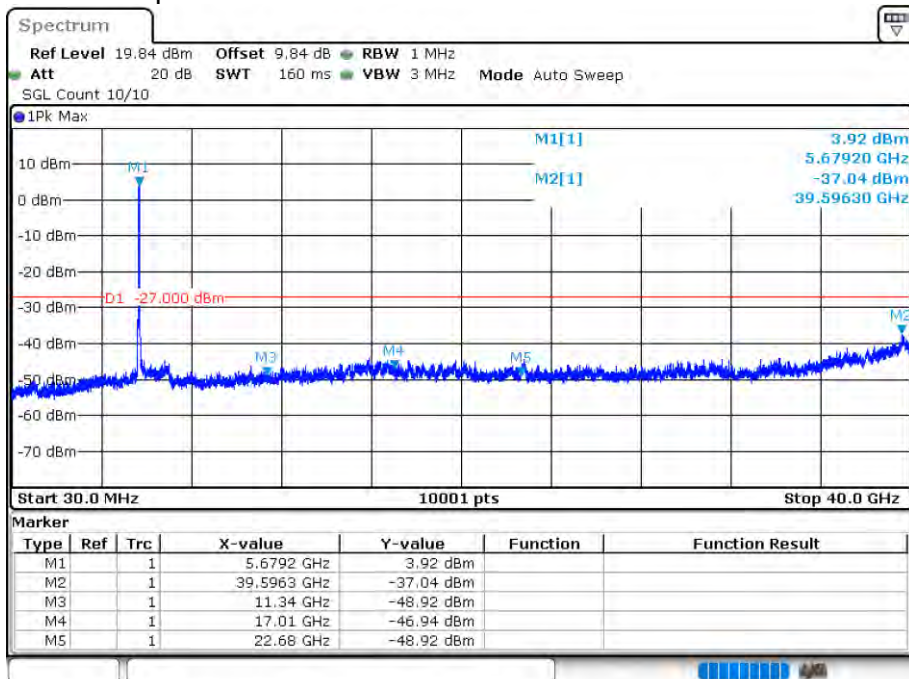
Date: 2.SEP.2020 15:37:32

Tx. Spurious NVNT 802.11ac40 5590MHz Ant 1 Emission



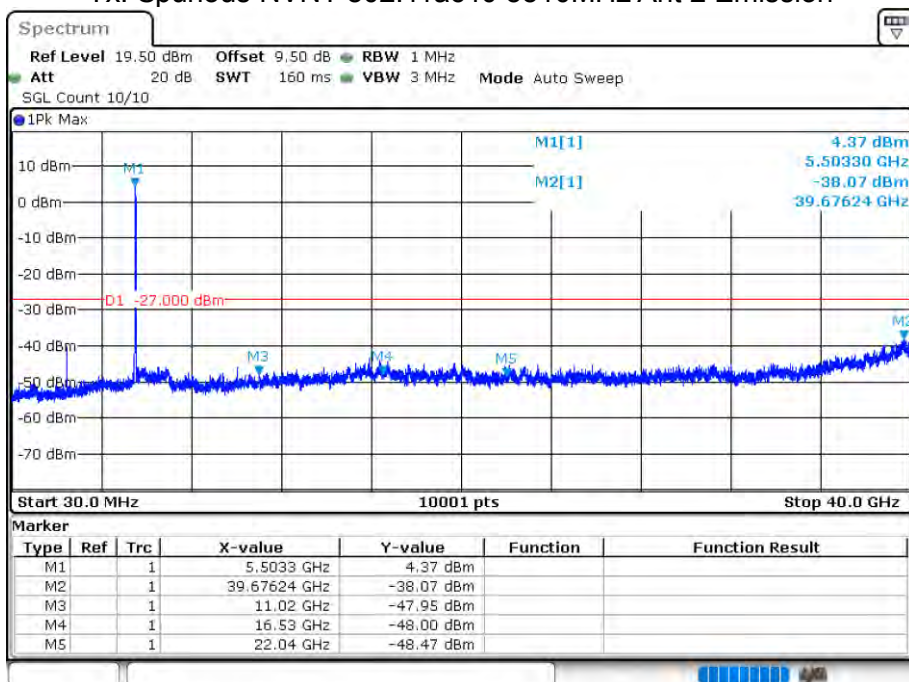
Date: 2.SEP.2020 15:38:41

Tx. Spurious NVNT 802.11ac40 5670MHz Ant 1 Emission



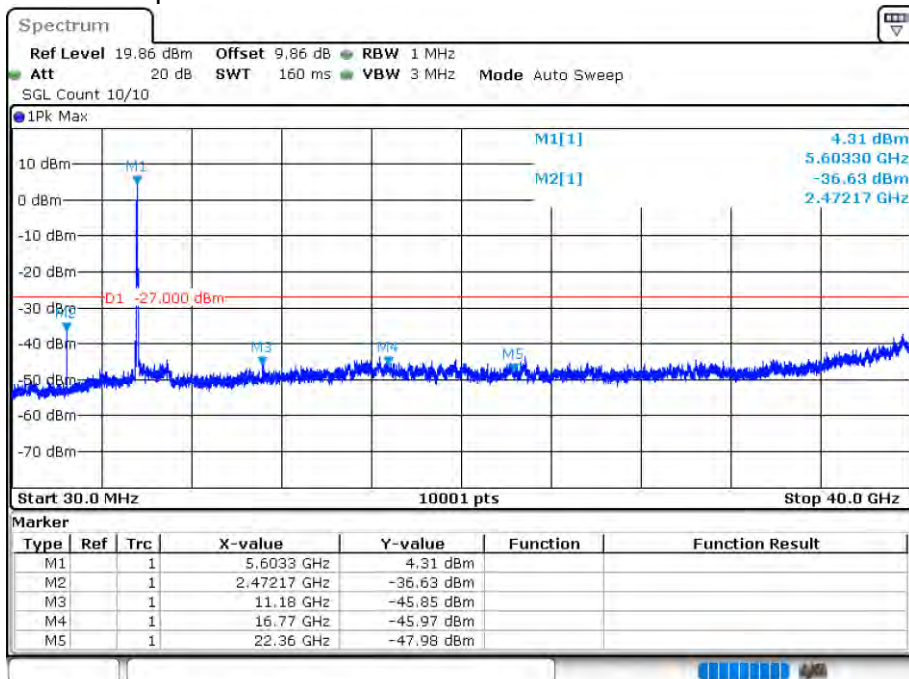
Date: 2.SEP.2020 15:40:18

Tx. Spurious NVNT 802.11ac40 5510MHz Ant 2 Emission



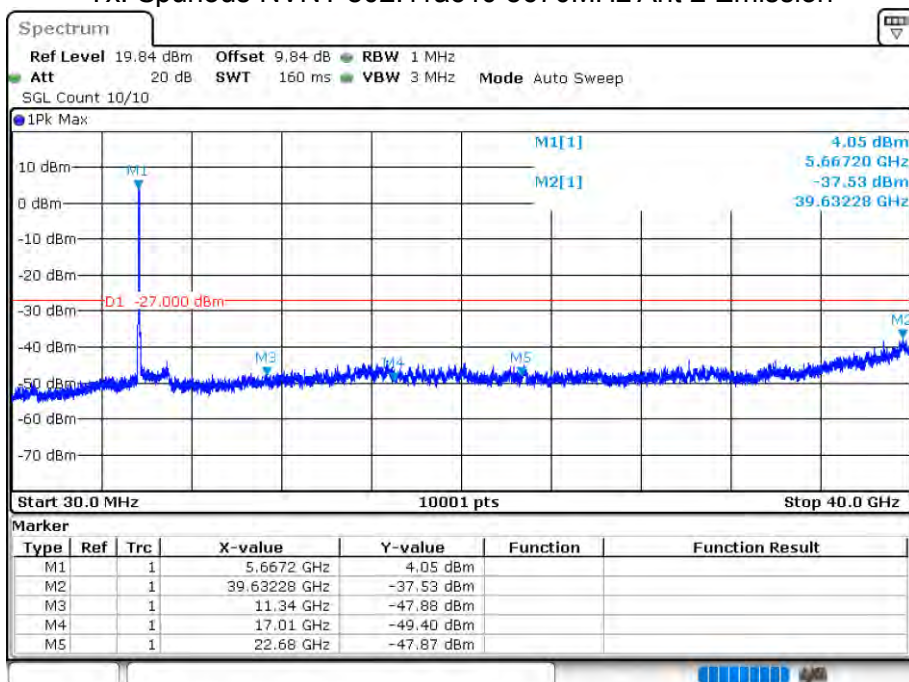
Date: 3.SEP.2020 09:18:14

Tx. Spurious NVNT 802.11ac40 5590MHz Ant 2 Emission



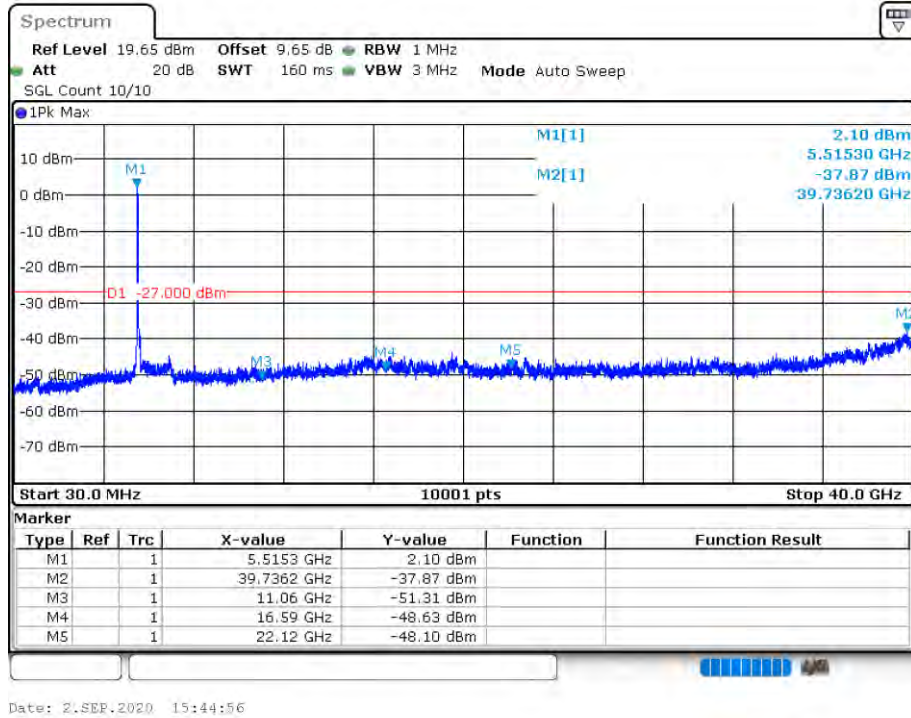
Date: 3.SEP.2020 09:20:35

Tx. Spurious NVNT 802.11ac40 5670MHz Ant 2 Emission

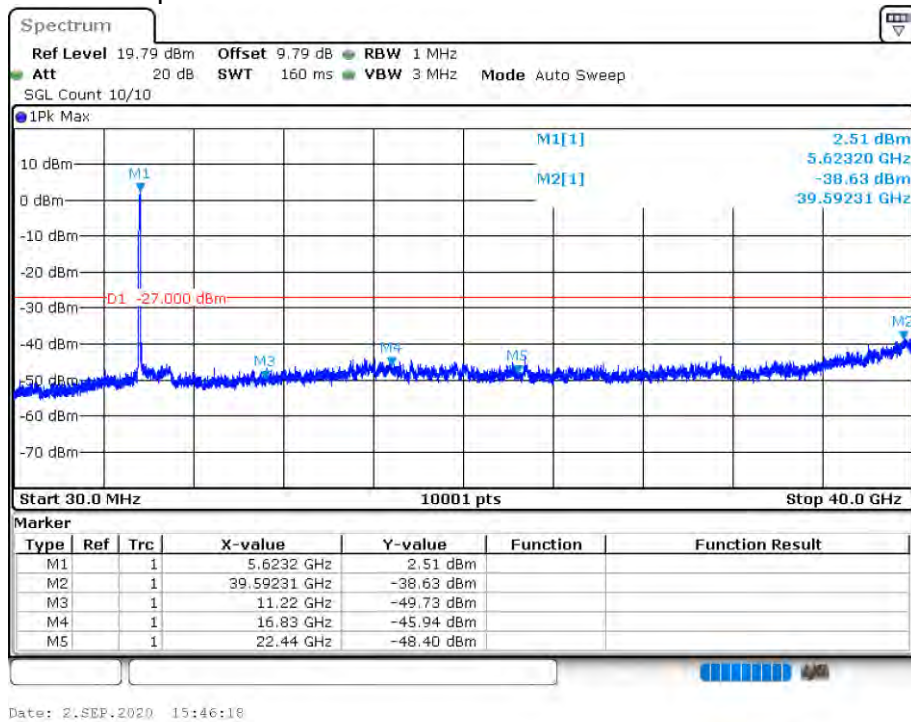


Date: 3.SEP.2020 09:16:35

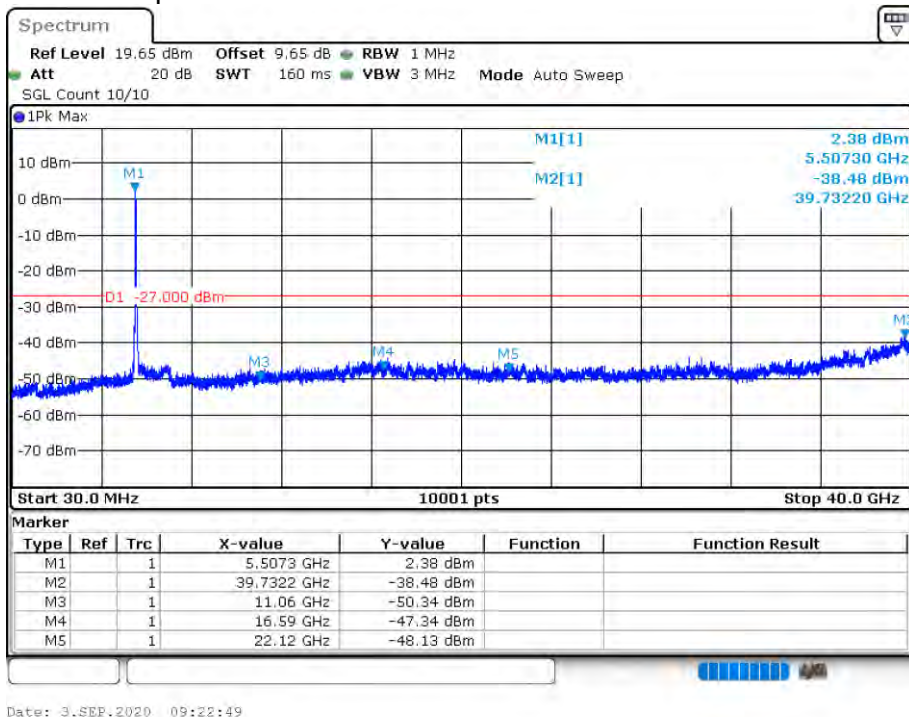
Tx. Spurious NVNT 802.11ac80 5530MHz Ant 1 Emission



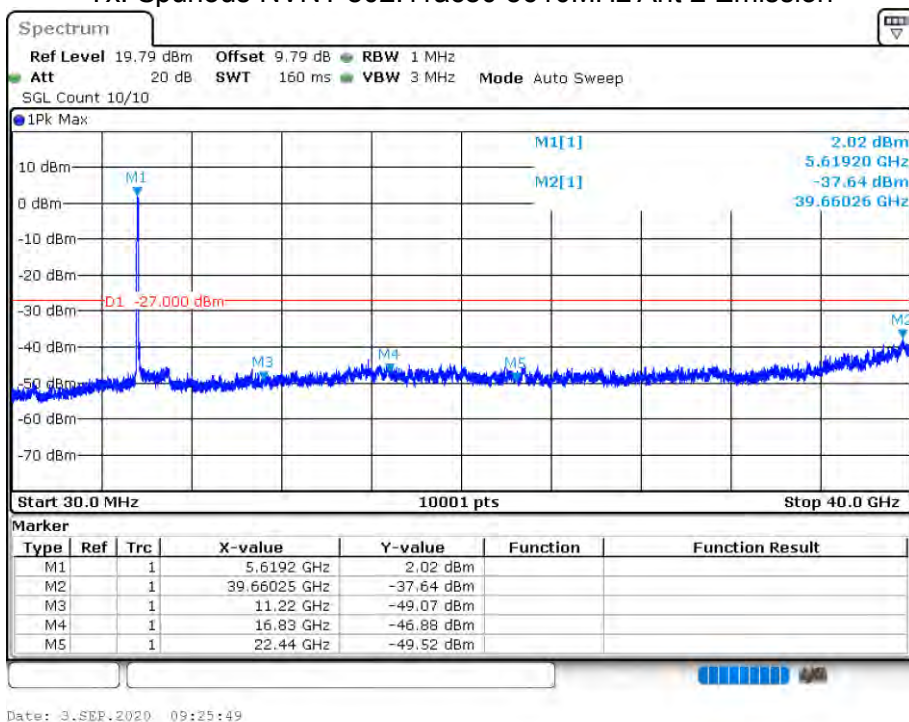
Tx. Spurious NVNT 802.11ac80 5610MHz Ant 1 Emission



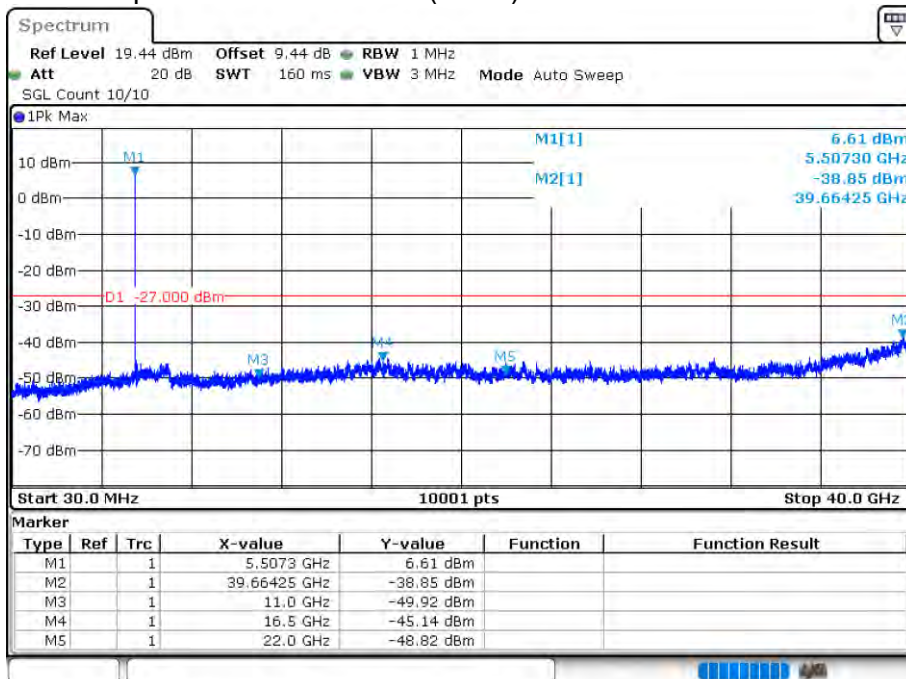
Tx. Spurious NVNT 802.11ac80 5530MHz Ant 2 Emission



Tx. Spurious NVNT 802.11ac80 5610MHz Ant 2 Emission

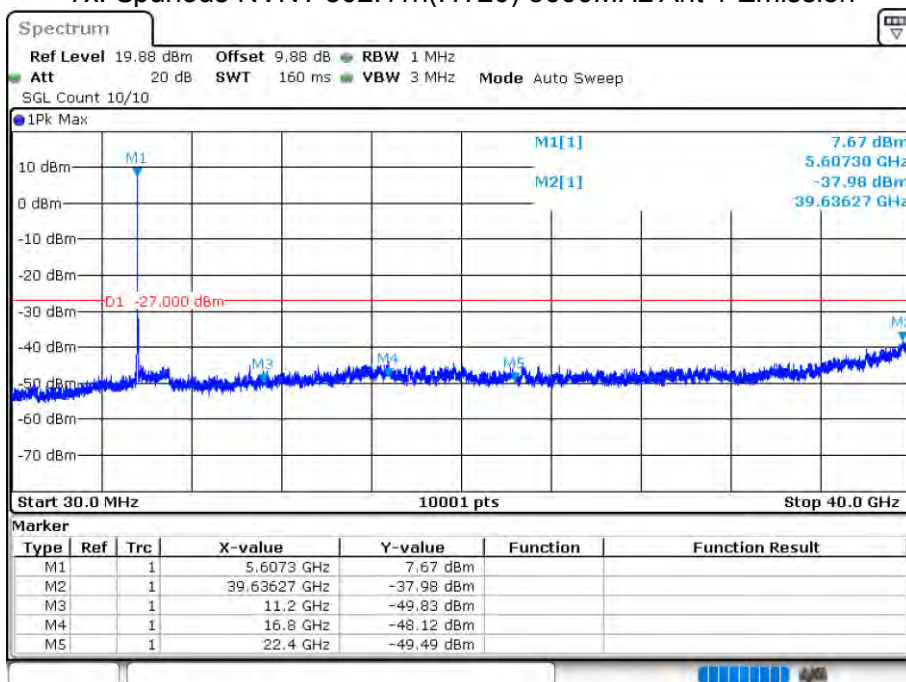


Tx. Spurious NVNT 802.11n(HT20) 5500MHz Ant 1 Emission



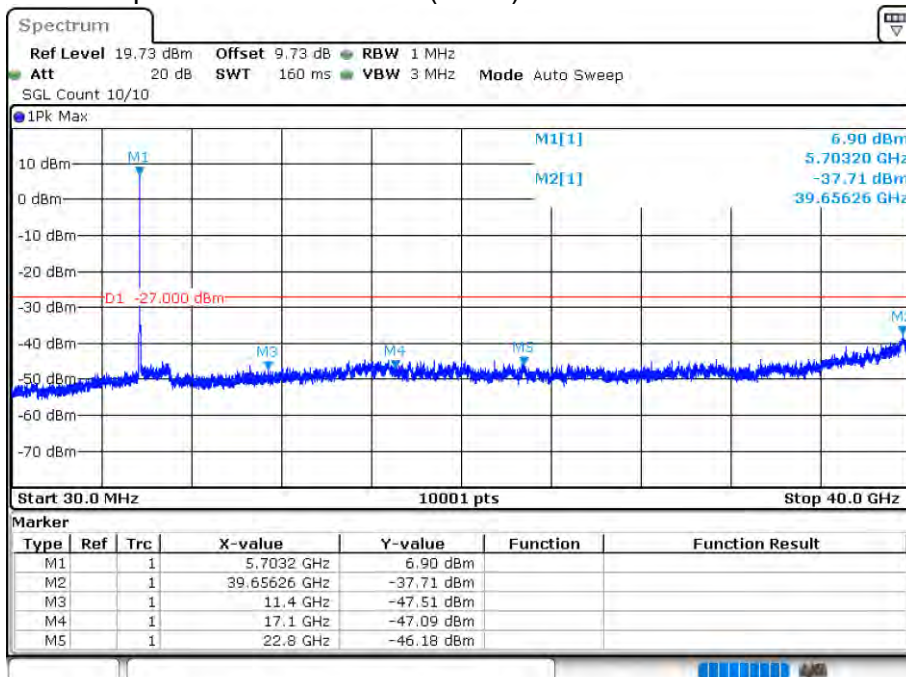
Date: 2.SEP.2020 15:02:00

Tx. Spurious NVNT 802.11n(HT20) 5600MHz Ant 1 Emission



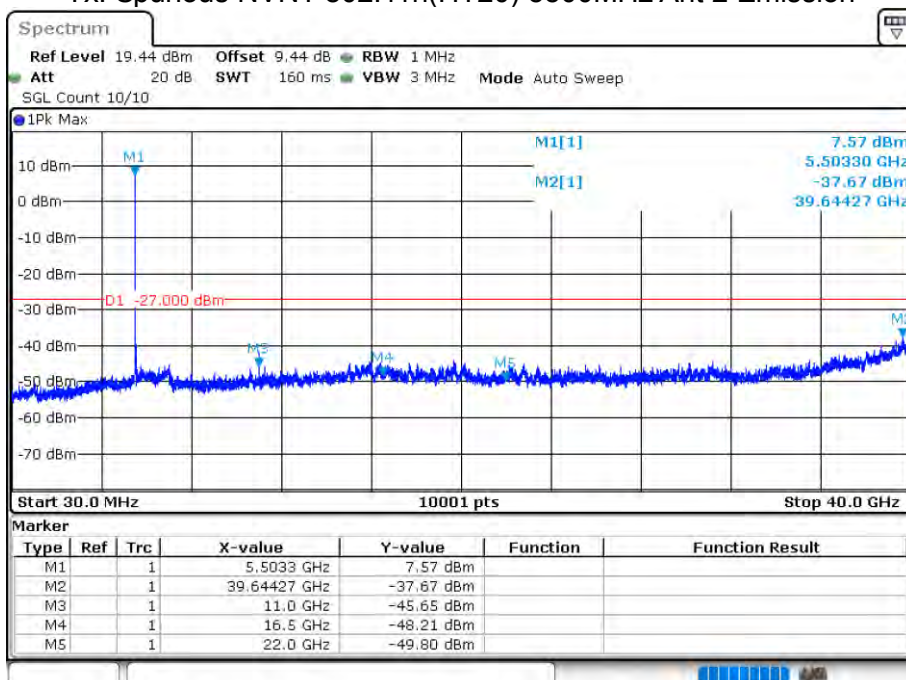
Date: 2.SEP.2020 15:03:08

Tx. Spurious NVNT 802.11n(HT20) 5700MHz Ant 1 Emission



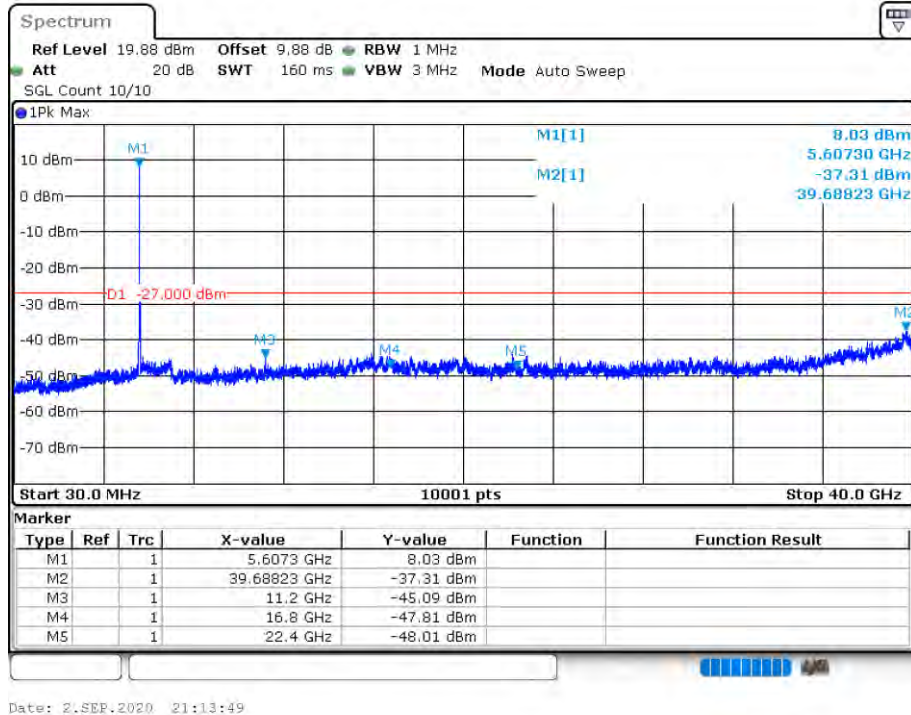
Date: 2.SEP.2020 15:04:23

Tx. Spurious NVNT 802.11n(HT20) 5500MHz Ant 2 Emission

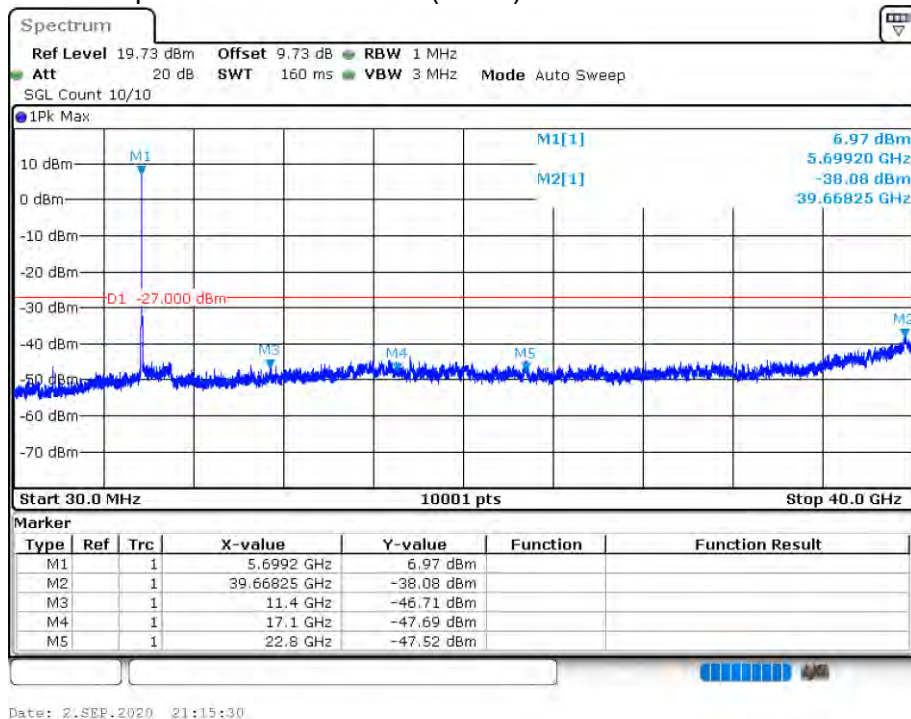


Date: 2.SEP.2020 21:12:44

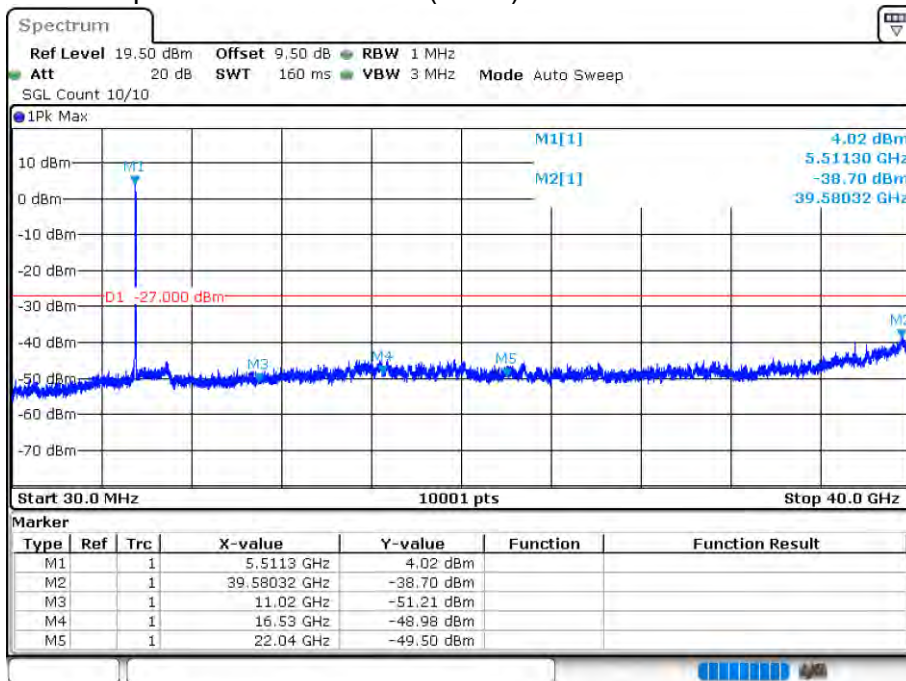
Tx. Spurious NVNT 802.11n(HT20) 5600MHz Ant 2 Emission



Tx. Spurious NVNT 802.11n(HT20) 5700MHz Ant 2 Emission

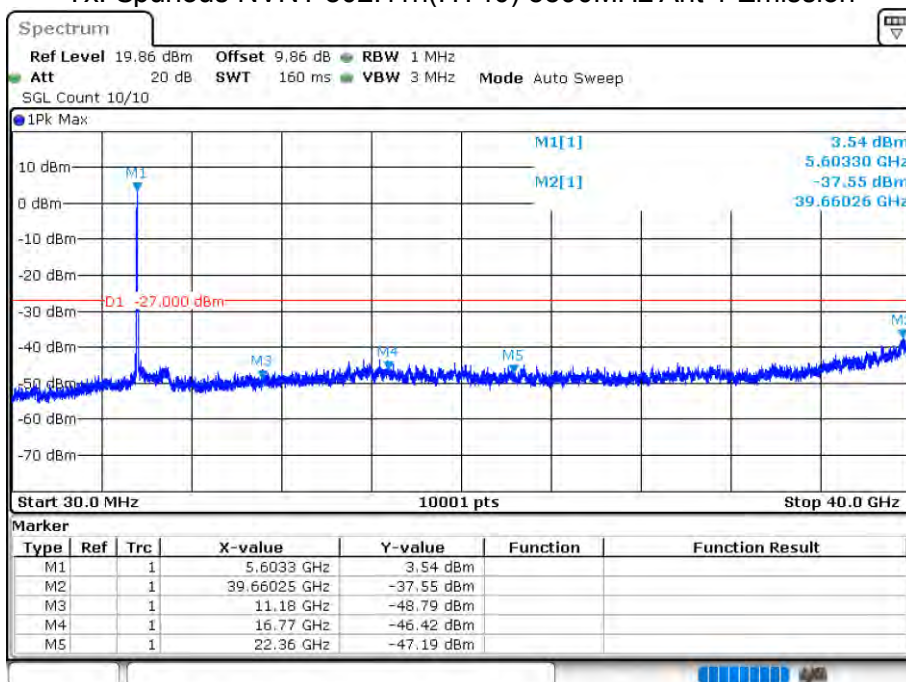


Tx. Spurious NVNT 802.11n(HT40) 5510MHz Ant 1 Emission



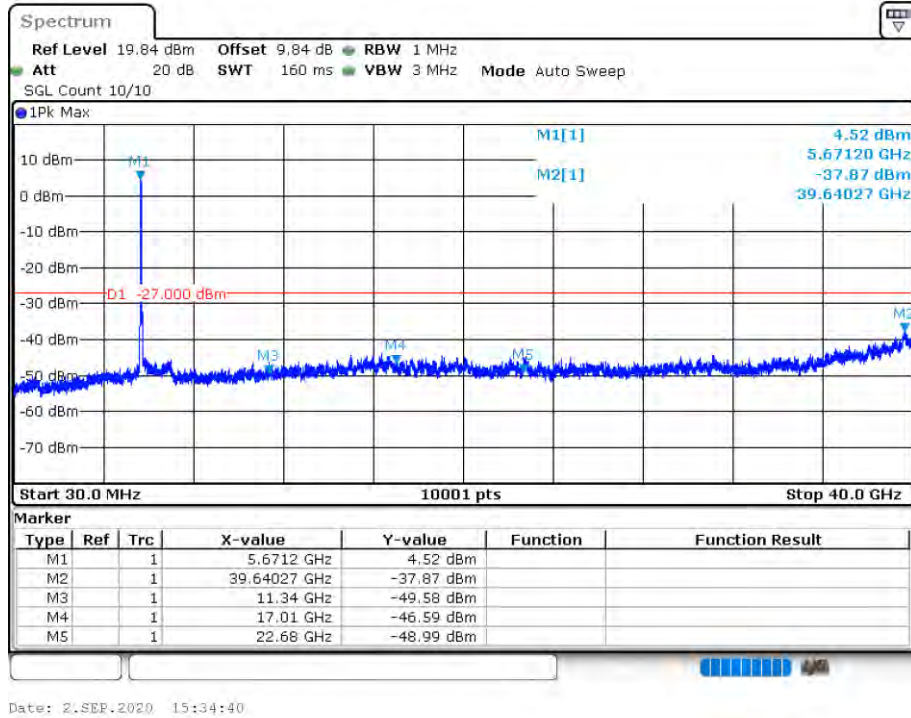
Date: 2.SEP.2020 15:20:09

Tx. Spurious NVNT 802.11n(HT40) 5590MHz Ant 1 Emission

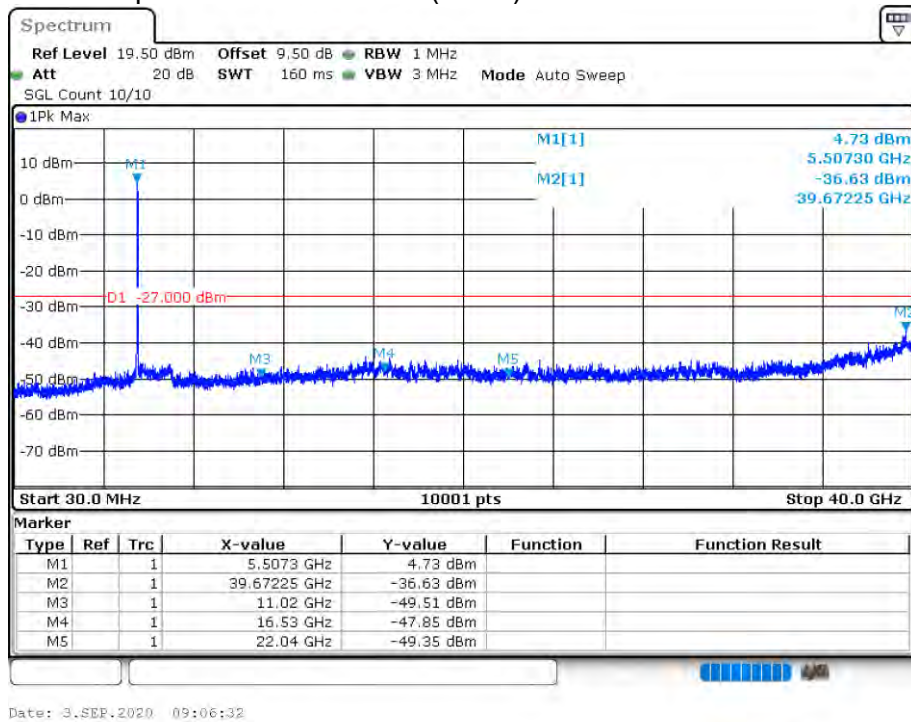


Date: 2.SEP.2020 15:32:12

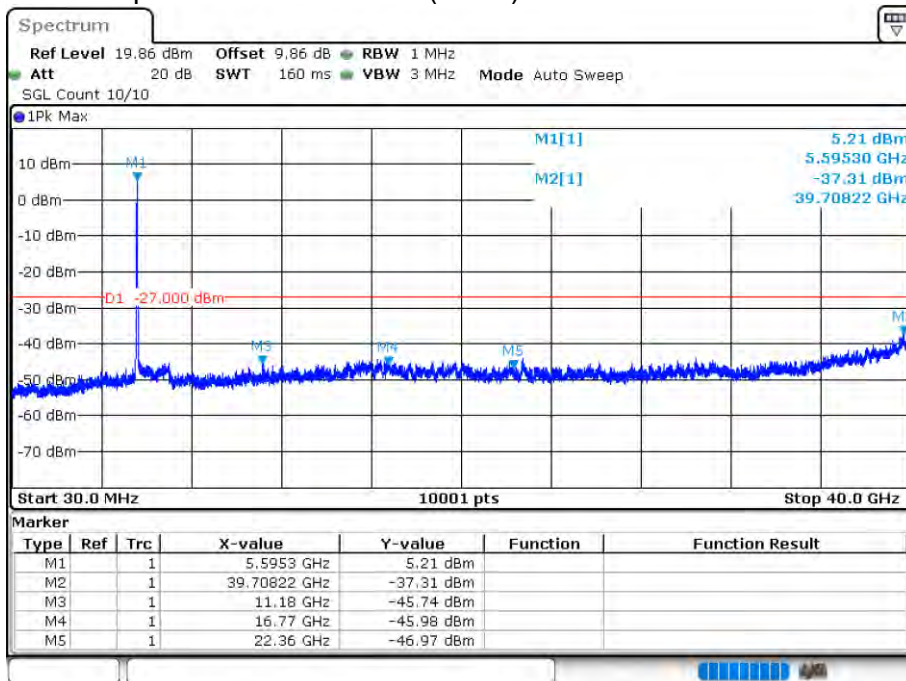
Tx. Spurious NVNT 802.11n(HT40) 5670MHz Ant 1 Emission



Tx. Spurious NVNT 802.11n(HT40) 5510MHz Ant 2 Emission

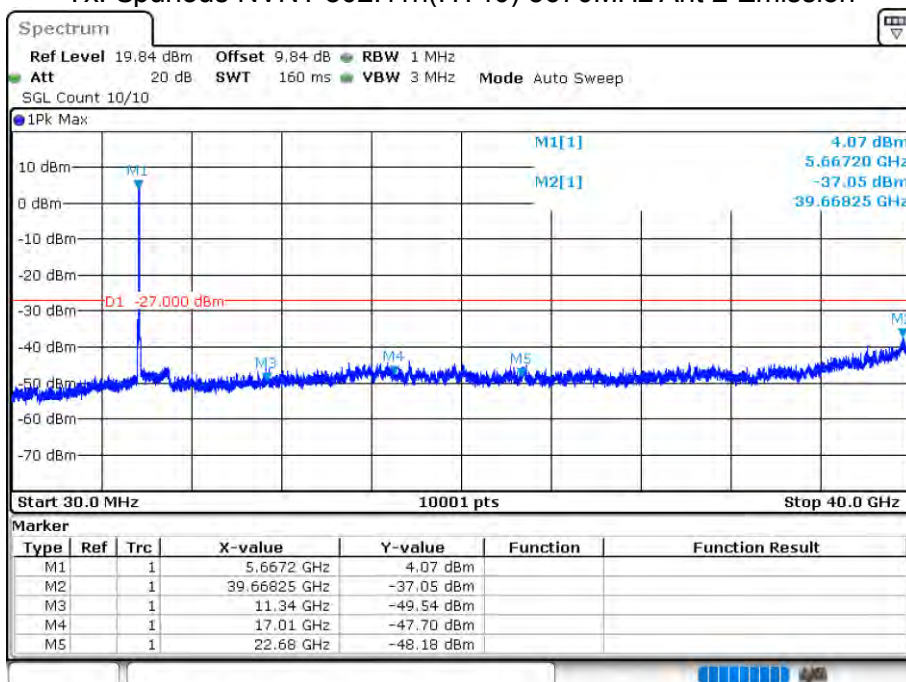


Tx. Spurious NVNT 802.11n(HT40) 5590MHz Ant 2 Emission



Date: 3.SEP.2020 09:08:47

Tx. Spurious NVNT 802.11n(HT40) 5670MHz Ant 2 Emission



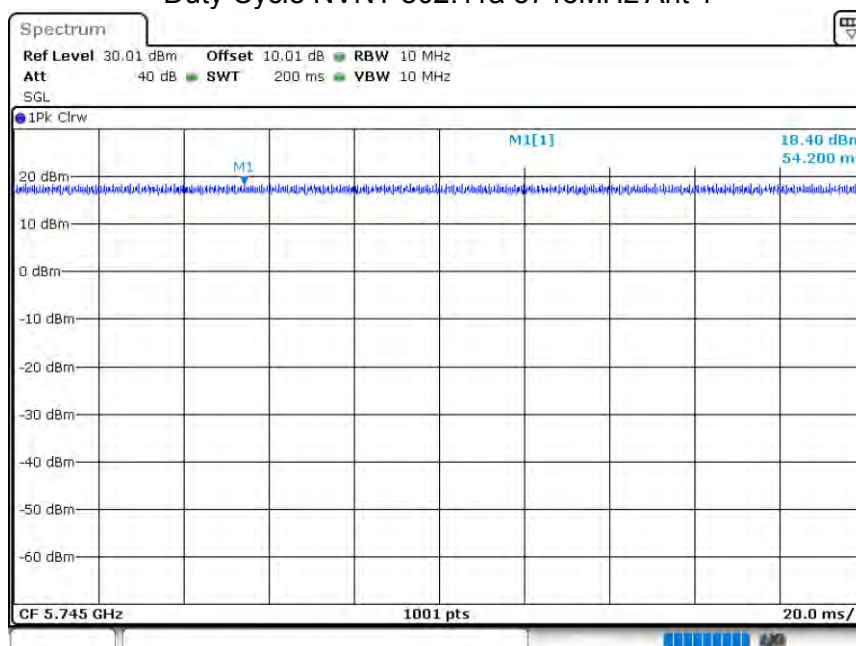
Date: 3.SEP.2020 09:15:17

5.8G:

11.4.1 DUTY CYCLE

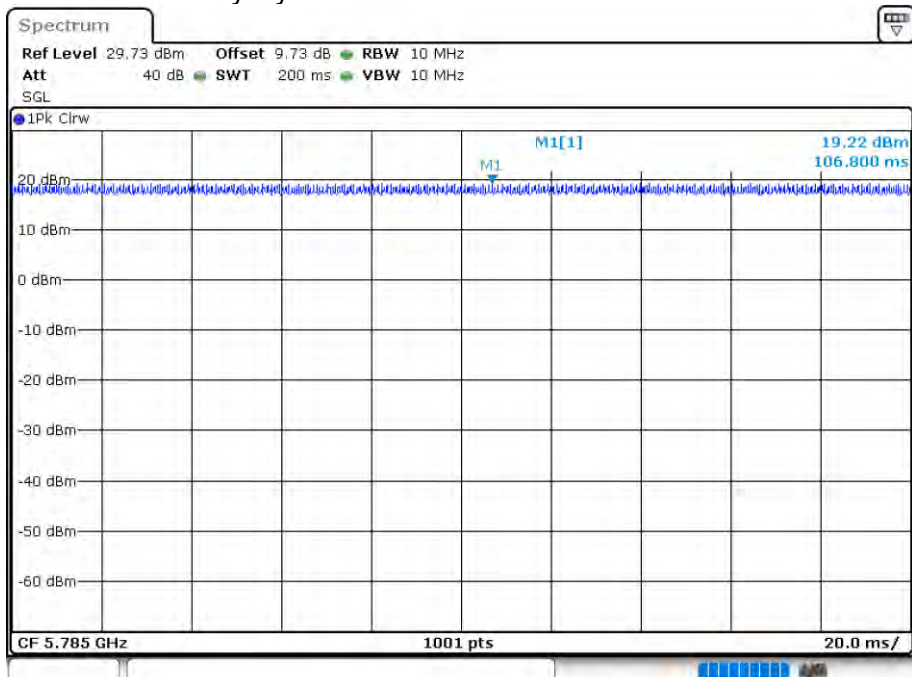
Antenna	Condition	Mode	Frequency (MHz)	Duty Cycle (%)	Correction Factor (dB)
Ant 1	NVNT	802.11a	5745	100	0
Ant 1	NVNT	802.11a	5785	100	0
Ant 1	NVNT	802.11a	5825	100	0
Ant 2	NVNT	802.11a	5745	100	0
Ant 2	NVNT	802.11a	5785	100	0
Ant 2	NVNT	802.11a	5825	100	0
Ant 1	NVNT	802.11ac20	5745	100	0
Ant 1	NVNT	802.11ac20	5785	100	0
Ant 1	NVNT	802.11ac20	5825	100	0
Ant 2	NVNT	802.11ac20	5745	100	0
Ant 2	NVNT	802.11ac20	5785	100	0
Ant 2	NVNT	802.11ac20	5825	100	0
Ant 1	NVNT	802.11ac40	5755	100	0
Ant 1	NVNT	802.11ac40	5795	100	0
Ant 2	NVNT	802.11ac40	5755	100	0
Ant 2	NVNT	802.11ac40	5795	100	0
Ant 1	NVNT	802.11ac80	5775	100	0
Ant 2	NVNT	802.11ac80	5775	100	0
Ant 1	NVNT	802.11n(HT20)	5745	100	0
Ant 1	NVNT	802.11n(HT20)	5785	100	0
Ant 1	NVNT	802.11n(HT20)	5825	100	0
Ant 2	NVNT	802.11n(HT20)	5745	100	0
Ant 2	NVNT	802.11n(HT20)	5785	100	0
Ant 2	NVNT	802.11n(HT20)	5825	100	0
Ant 1	NVNT	802.11n(HT40)	5755	100	0
Ant 1	NVNT	802.11n(HT40)	5795	100	0
Ant 2	NVNT	802.11n(HT40)	5755	100	0
Ant 2	NVNT	802.11n(HT40)	5795	100	0

Duty Cycle NVNT 802.11a 5745MHz Ant 1



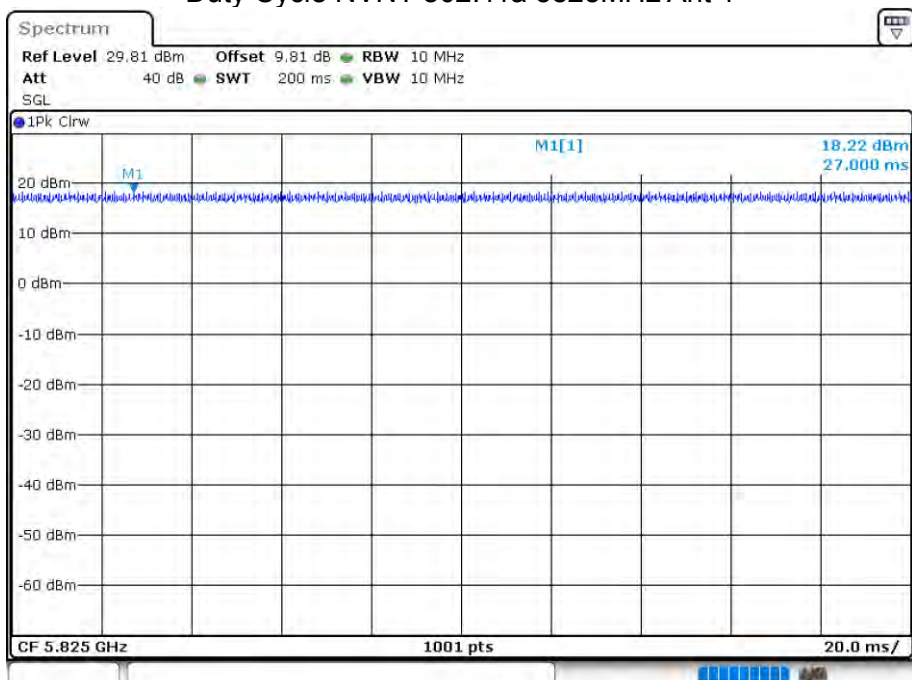
Date: 2.SEP.2020 16:43:32

Duty Cycle NVNT 802.11a 5785MHz Ant 1



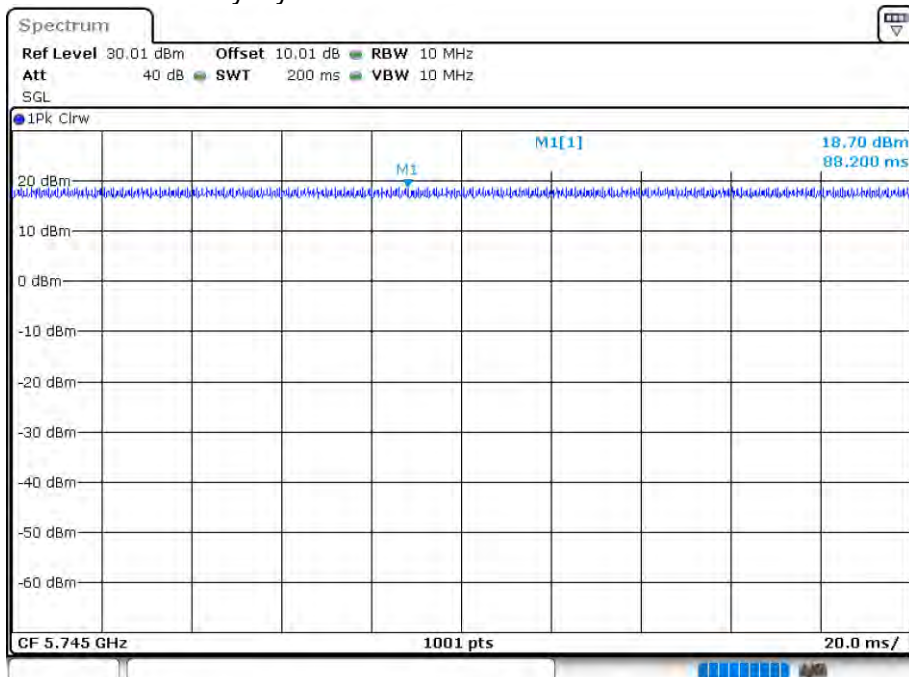
Date: 2.SEP.2020 16:45:15

Duty Cycle NVNT 802.11a 5825MHz Ant 1



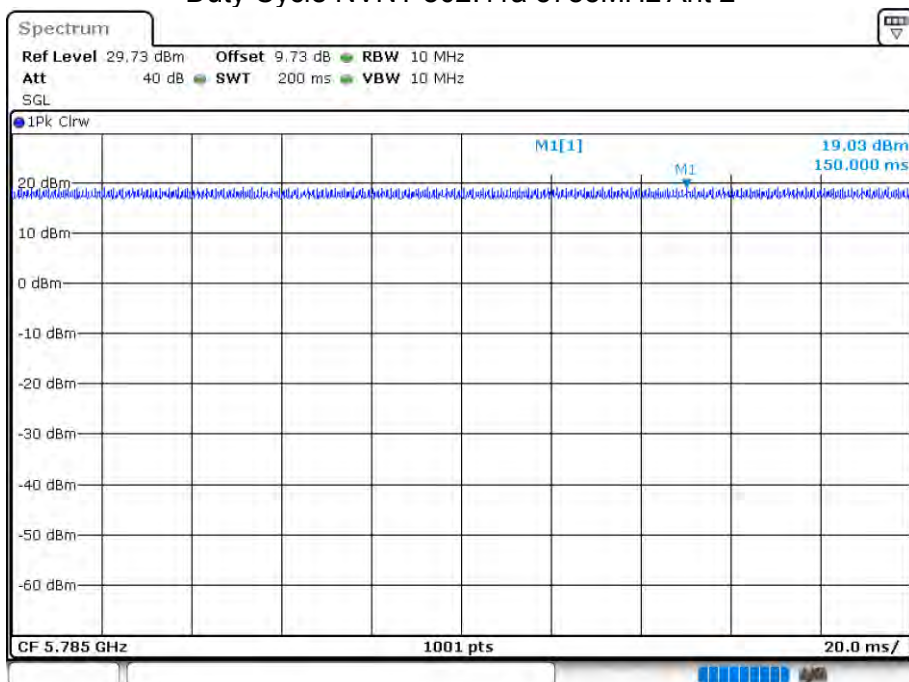
Date: 2.SEP.2020 16:47:08

Duty Cycle NVNT 802.11a 5745MHz Ant 2



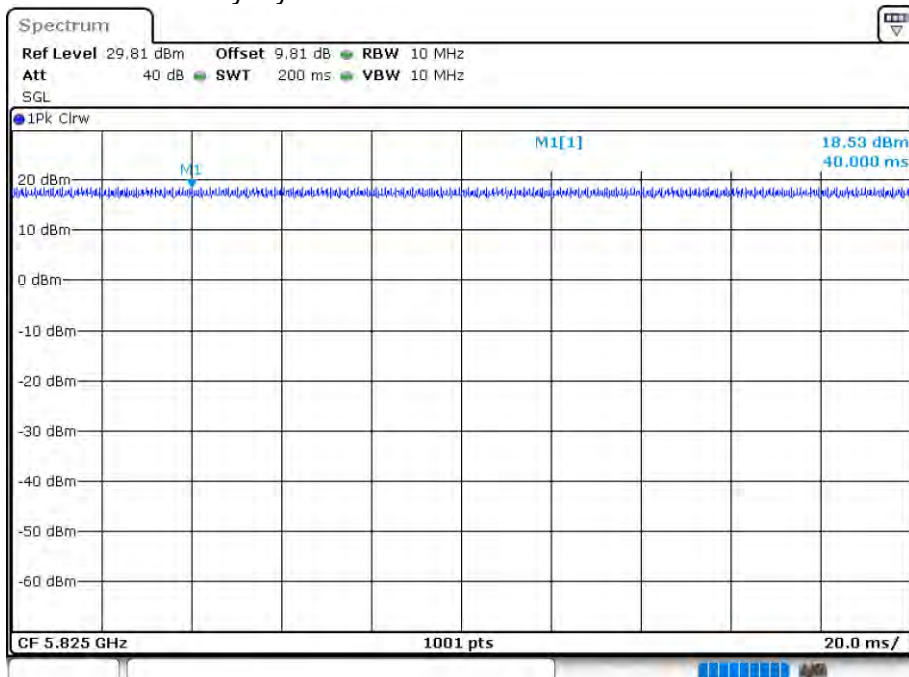
Date: 3.SEP.2020 09:27:51

Duty Cycle NVNT 802.11a 5785MHz Ant 2



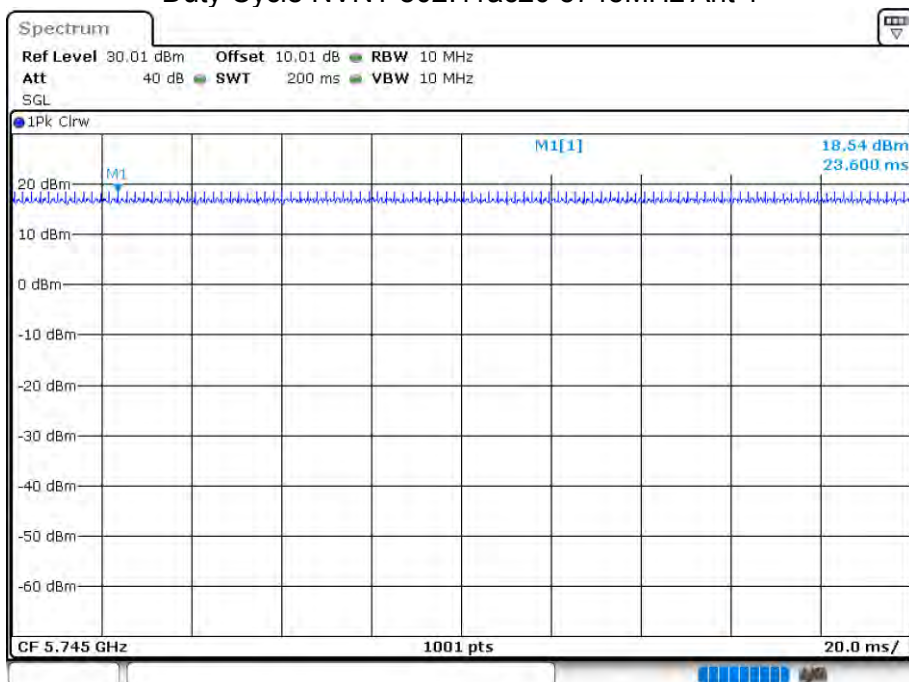
Date: 3.SEP.2020 09:33:37

Duty Cycle NVNT 802.11a 5825MHz Ant 2



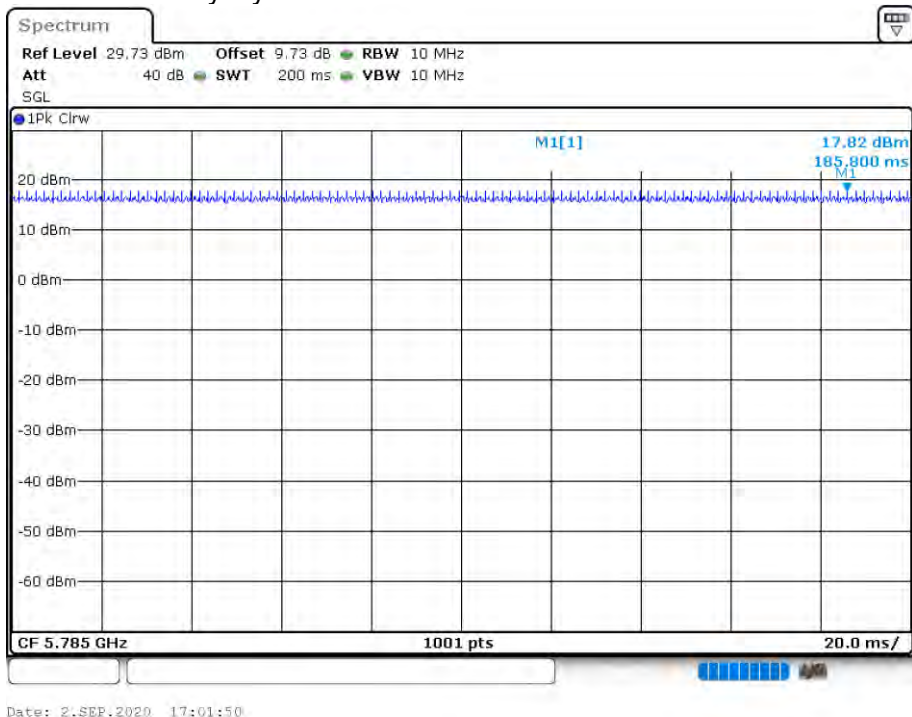
Date: 3.SEP.2020 09:36:17

Duty Cycle NVNT 802.11ac20 5745MHz Ant 1

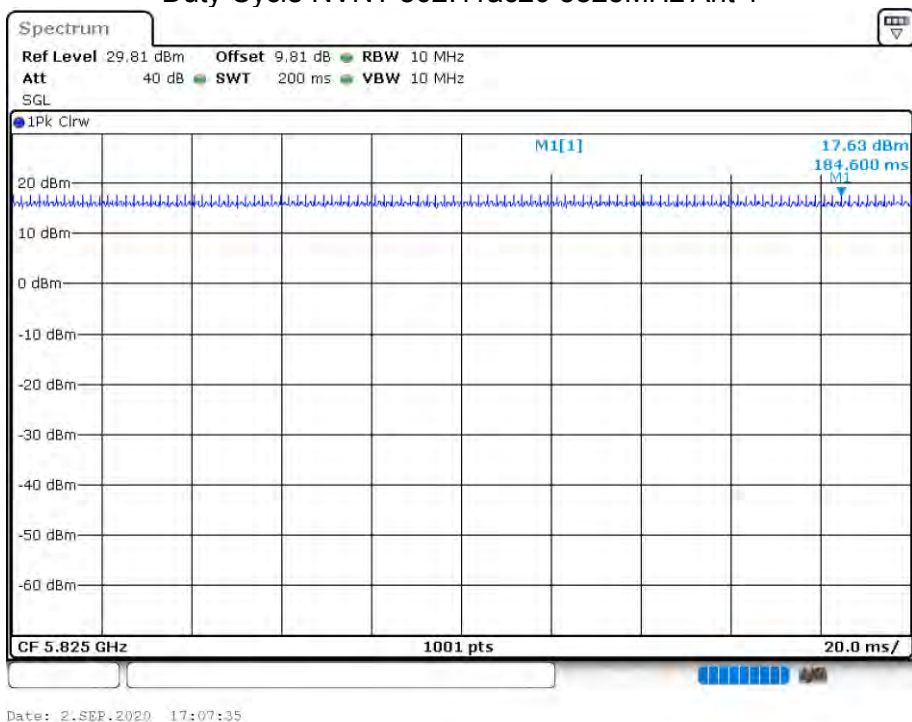


Date: 2.SEP.2020 16:59:59

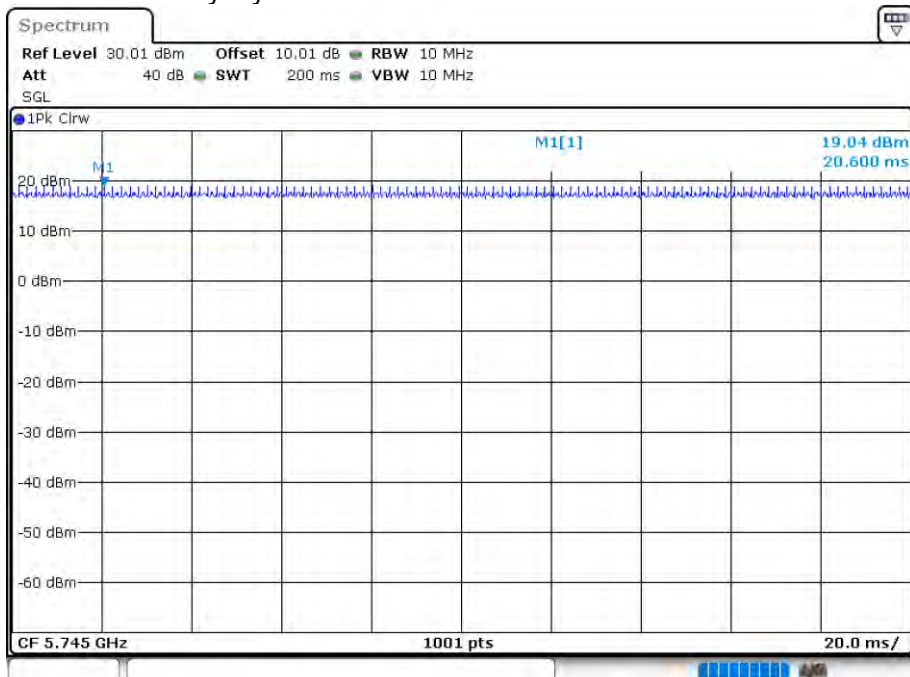
Duty Cycle NVNT 802.11ac20 5785MHz Ant 1



Duty Cycle NVNT 802.11ac20 5825MHz Ant 1

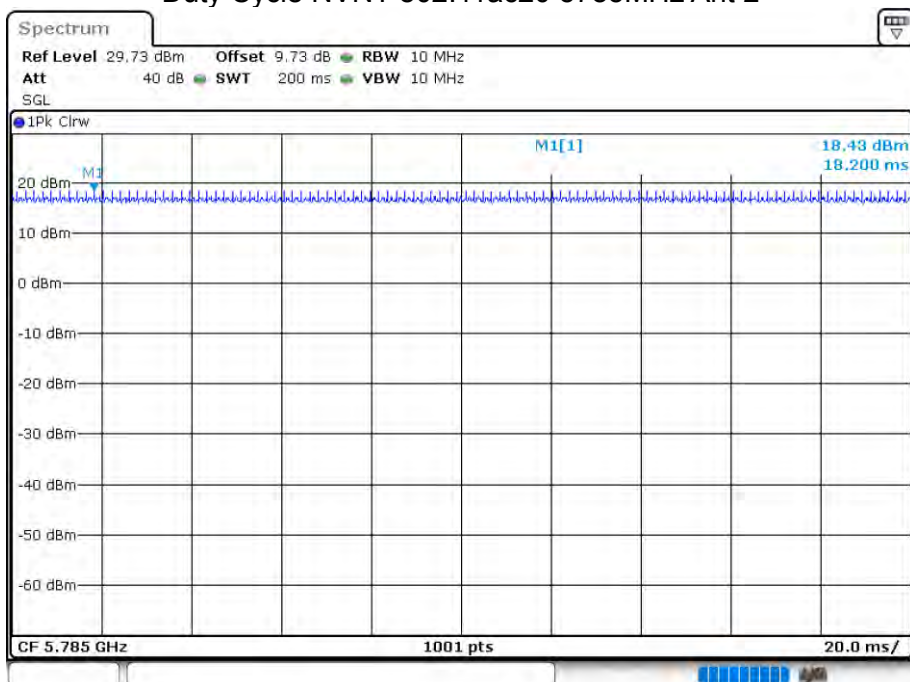


Duty Cycle NVNT 802.11ac20 5745MHz Ant 2



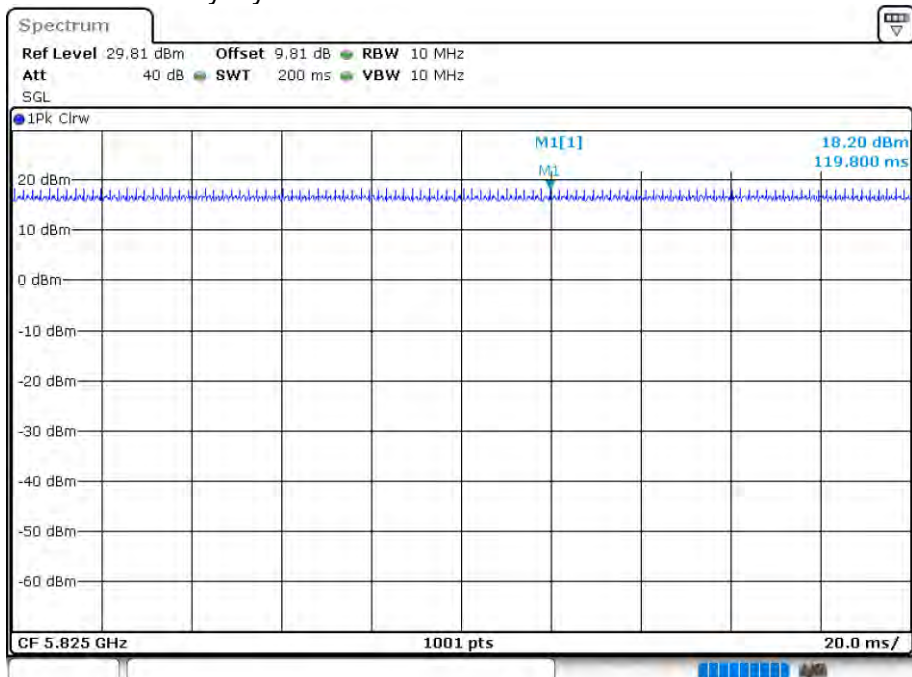
Date: 3.SEP.2020 09:51:39

Duty Cycle NVNT 802.11ac20 5785MHz Ant 2



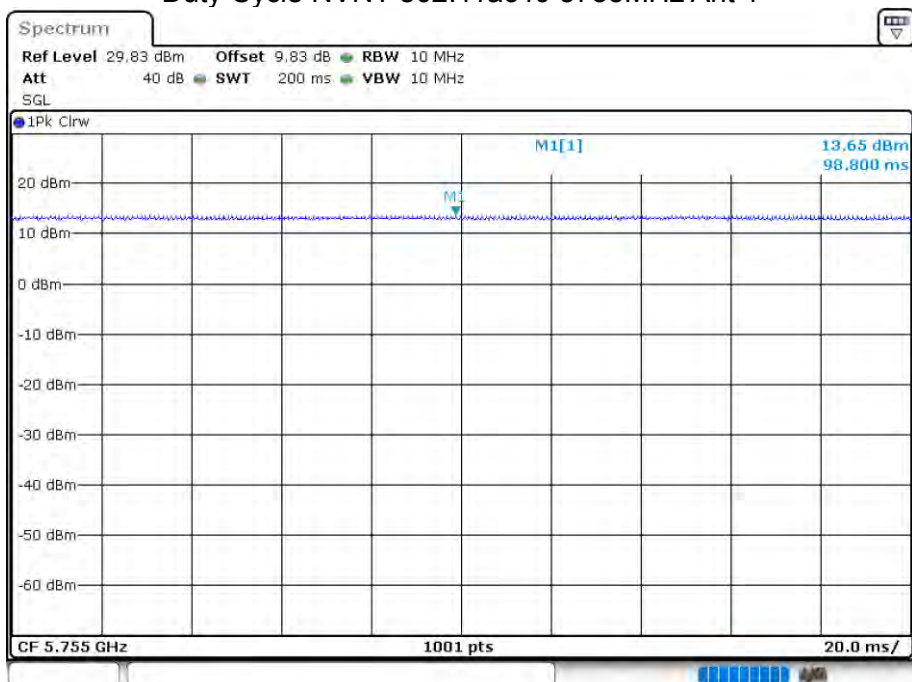
Date: 3.SEP.2020 09:53:14

Duty Cycle NVNT 802.11ac20 5825MHz Ant 2



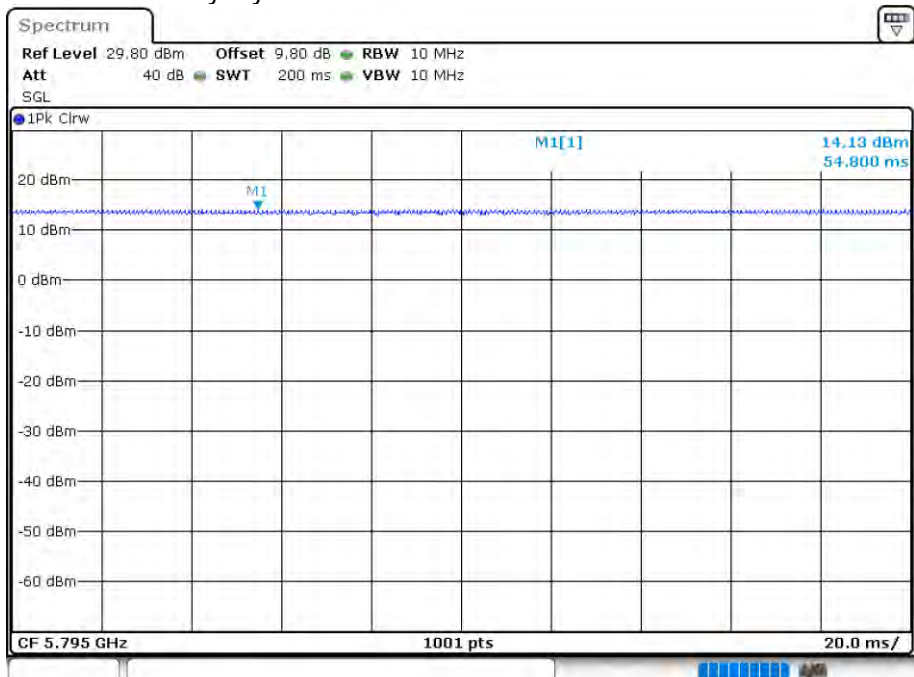
Date: 3.SEP.2020 09:54:52

Duty Cycle NVNT 802.11ac40 5755MHz Ant 1



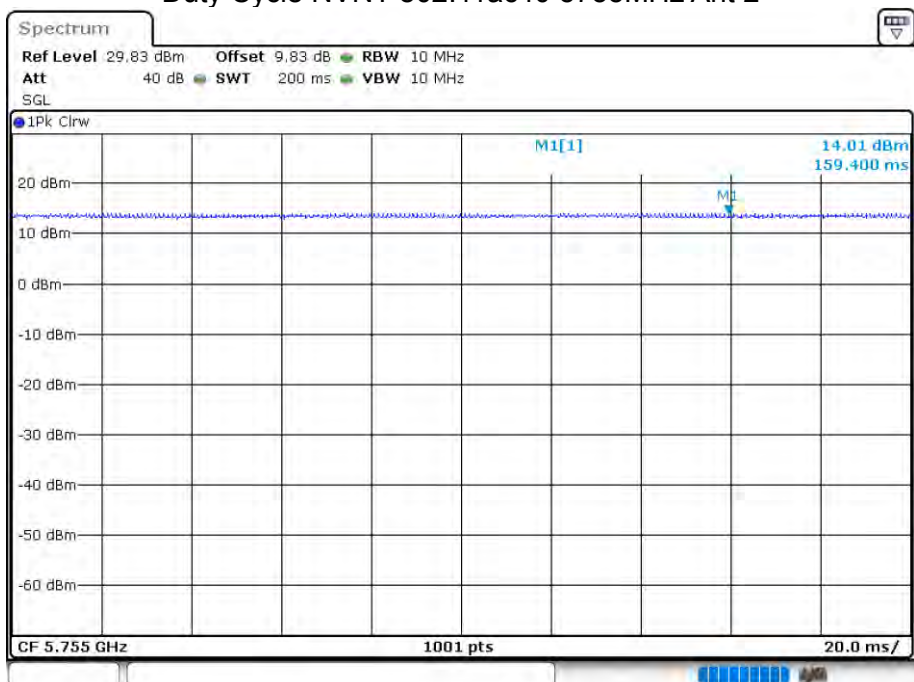
Date: 2.SEP.2020 17:10:26

Duty Cycle NVNT 802.11ac40 5795MHz Ant 1



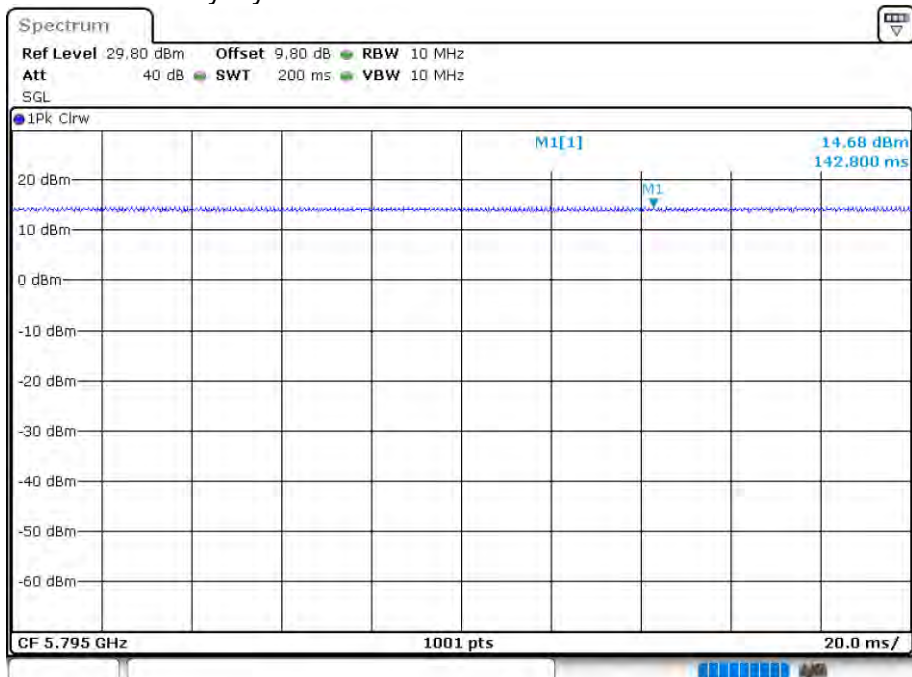
Date: 2.SEP.2020 17:13:07

Duty Cycle NVNT 802.11ac40 5755MHz Ant 2



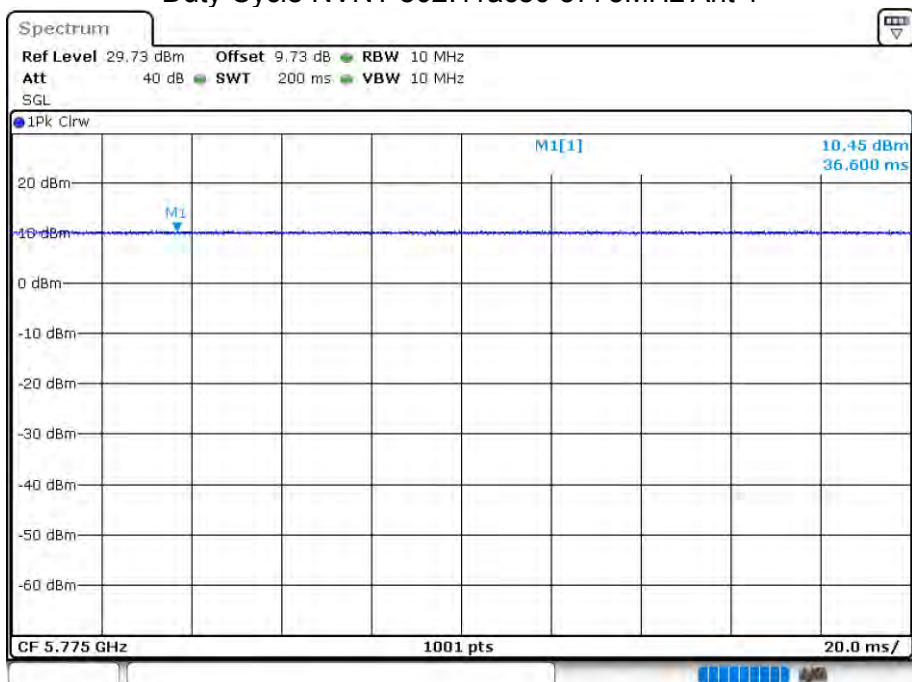
Date: 3.SEP.2020 09:56:52

Duty Cycle NVNT 802.11ac40 5795MHz Ant 2



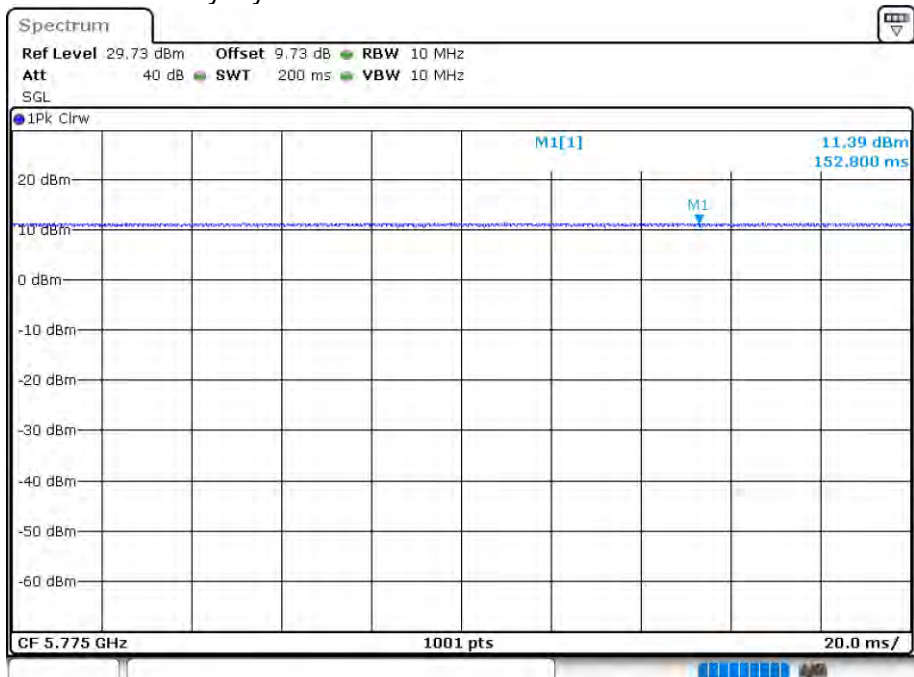
Date: 3.SEP.2020 09:58:23

Duty Cycle NVNT 802.11ac80 5775MHz Ant 1



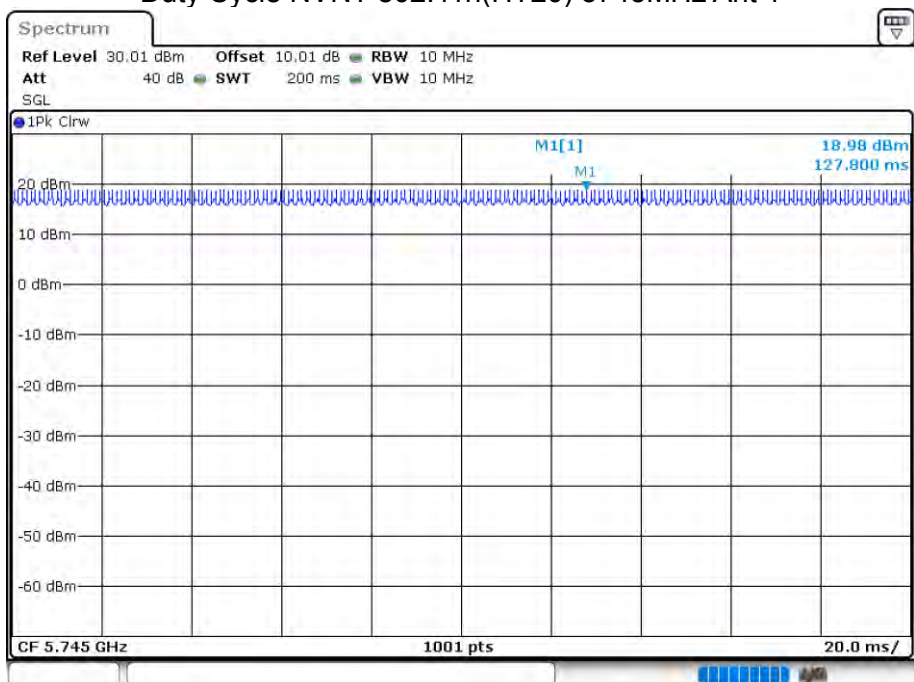
Date: 2.SEP.2020 17:17:15

Duty Cycle NVNT 802.11ac80 5775MHz Ant 2



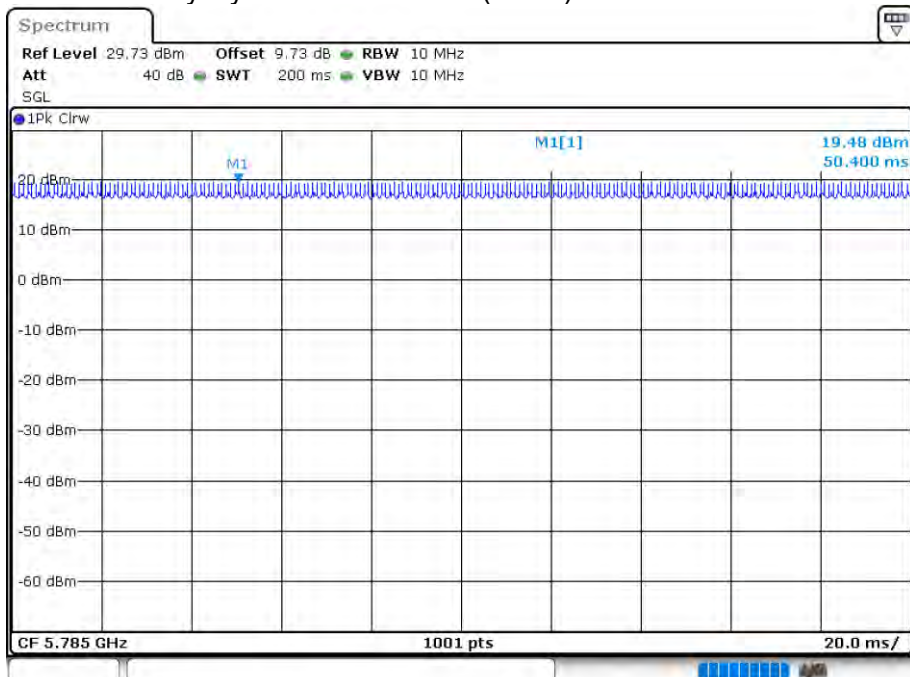
Date: 3.SEP.2020 10:31:25

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



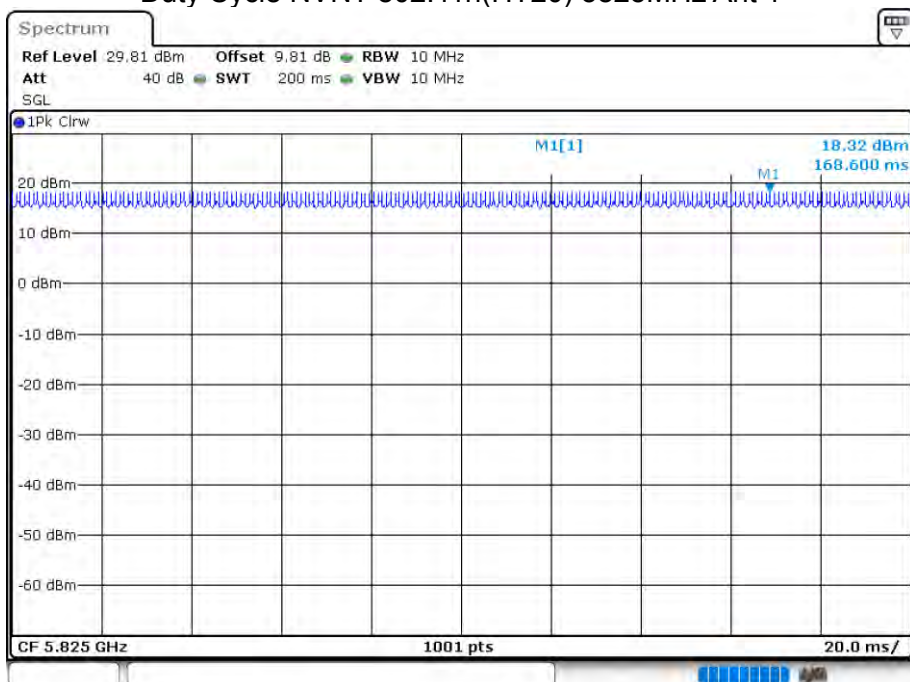
Date: 2.SEP.2020 16:48:33

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



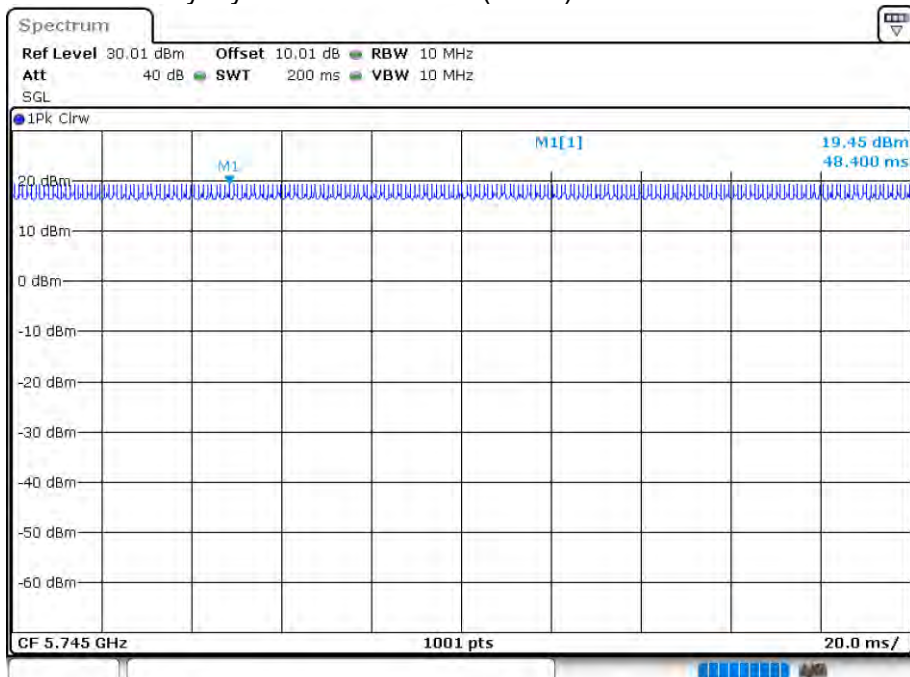
Date: 2.SEP.2020 16:49:58

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



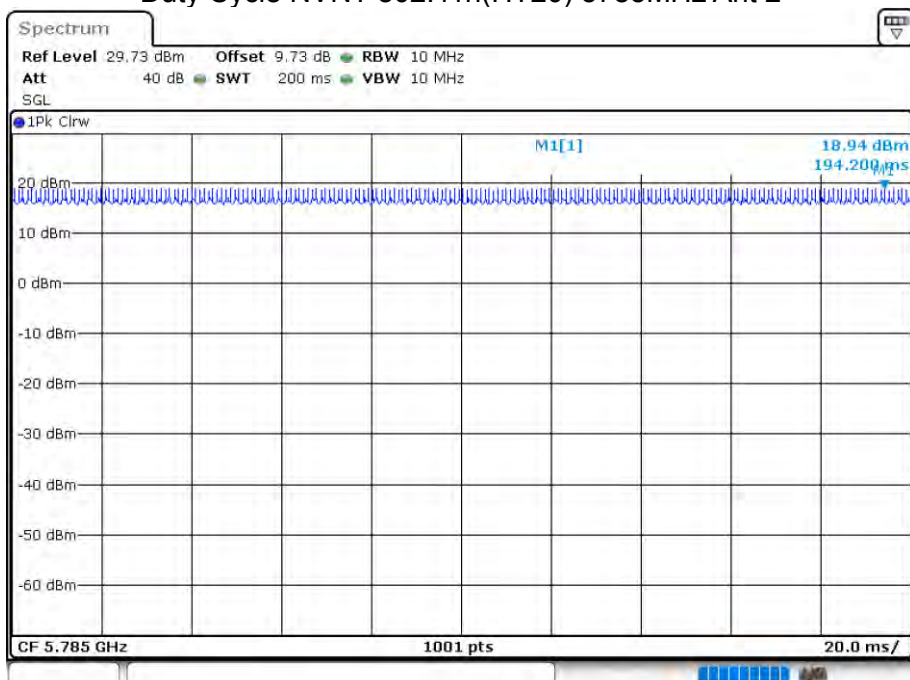
Date: 2.SEP.2020 16:51:22

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



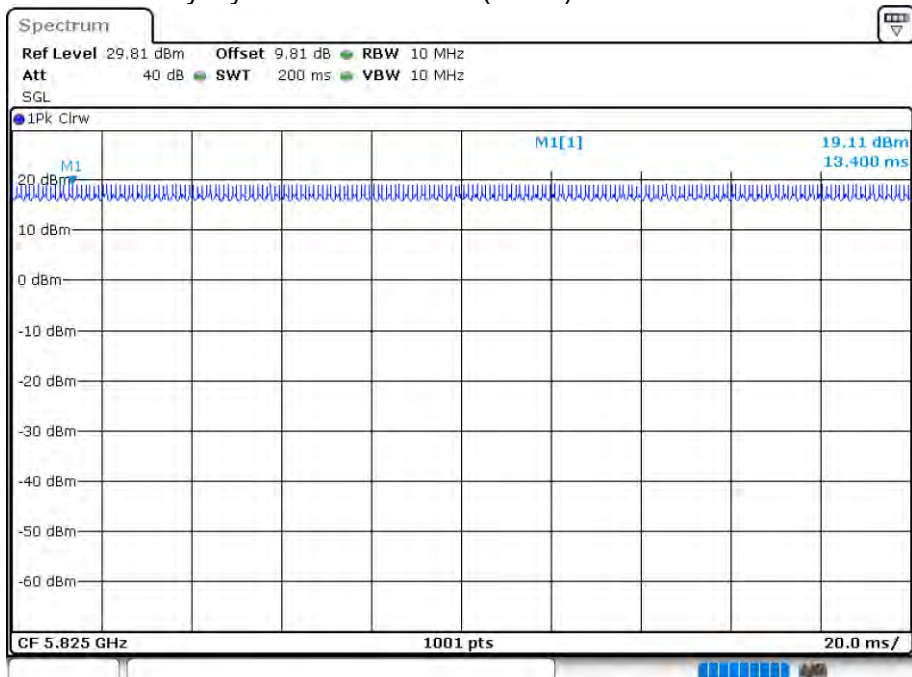
Date: 3.SEP.2020 09:37:37

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



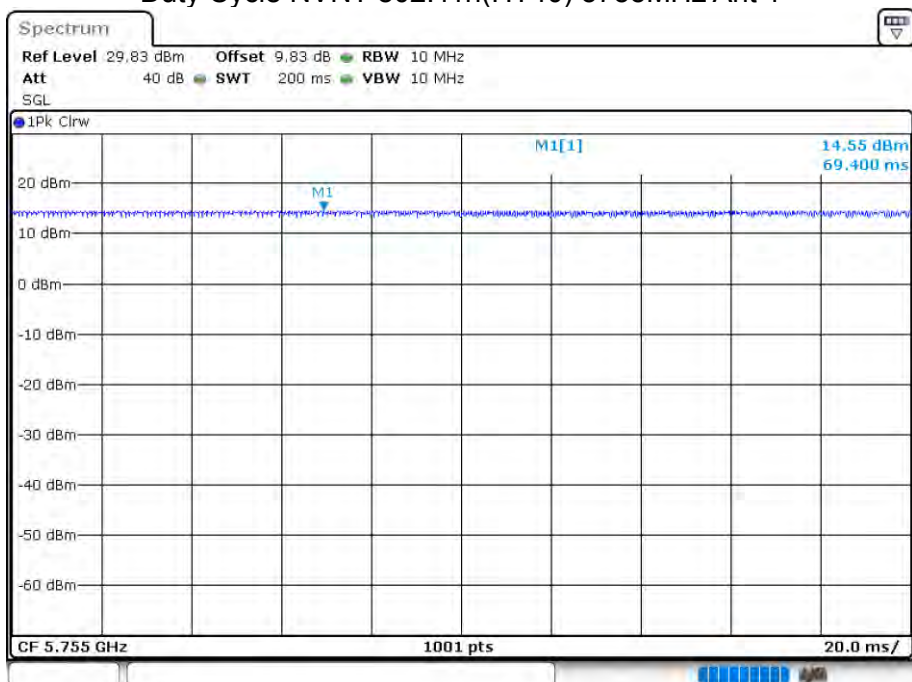
Date: 3.SEP.2020 09:40:10

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



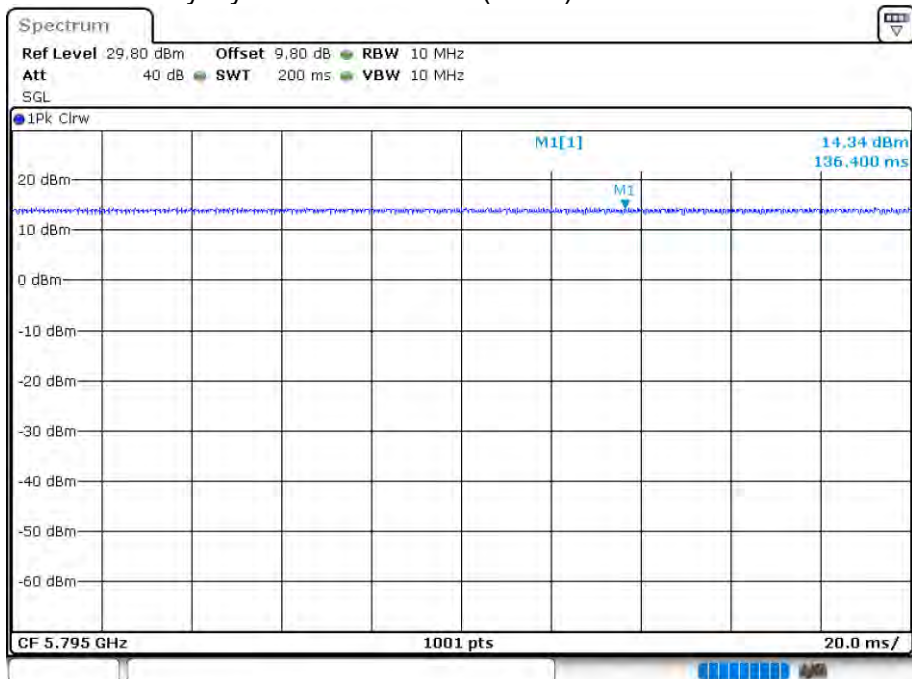
Date: 3.SEP.2020 09:41:38

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



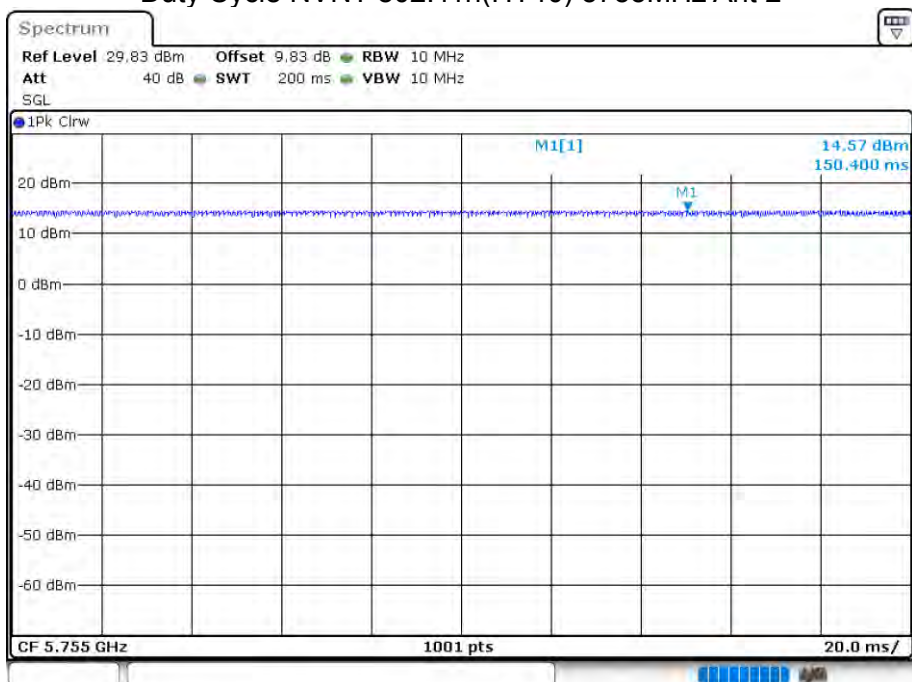
Date: 2.SEP.2020 16:54:19

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



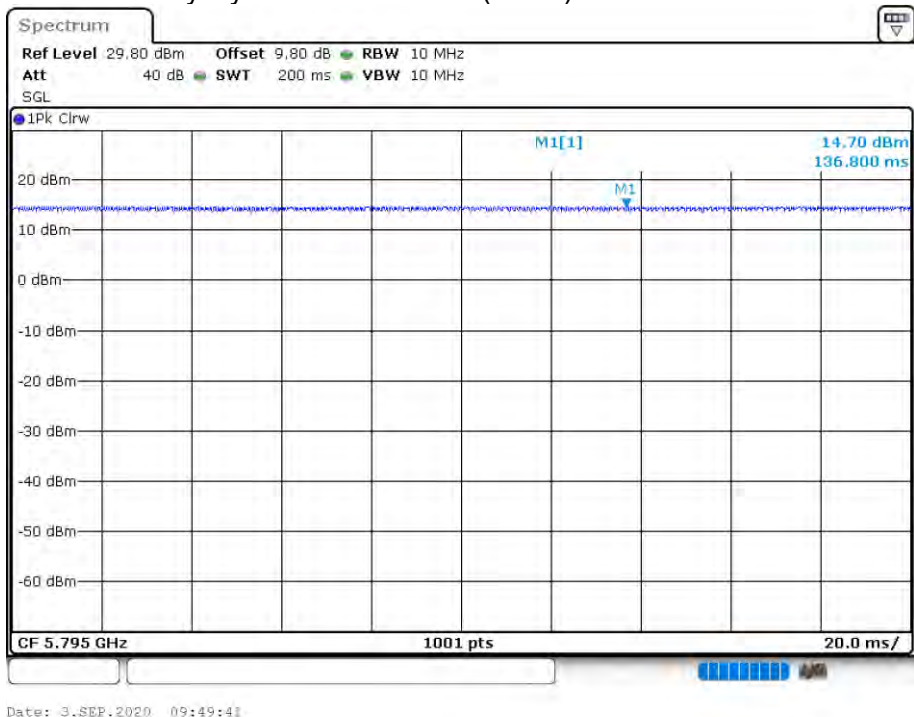
Date: 2.SEP.2020 16:57:34

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



Date: 3.SEP.2020 09:45:29

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



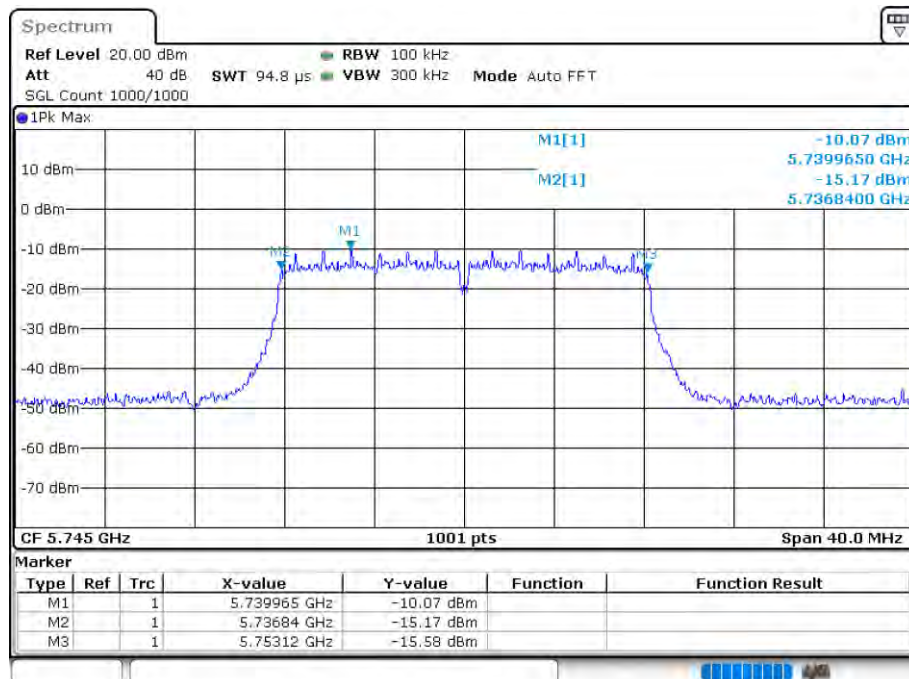
11.4.2 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Total Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant 1	9.61	0	9.61		30	Pass
NVNT	a	5785	Ant 1	9.64	0	9.64		30	Pass
NVNT	a	5825	Ant 1	9.59	0	9.59		30	Pass
NVNT	a	5745	Ant 2	9.76	0	9.76		30	Pass
NVNT	a	5785	Ant 2	9.77	0	9.77		30	Pass
NVNT	a	5825	Ant 2	9.75	0	9.75		30	Pass
NVNT	ac20	5745	Ant 1	9.29	0	9.29	12.50	29.23	Pass
NVNT	ac20	5745	Ant 2	9.68	0	9.68			Pass
NVNT	ac20	5785	Ant 1	9.79	0	9.79	12.78	29.23	Pass
NVNT	ac20	5785	Ant 2	9.75	0	9.75			Pass
NVNT	ac20	5825	Ant 1	9.33	0	9.33	12.50	29.23	Pass
NVNT	ac20	5825	Ant 2	9.65	0	9.65			Pass
NVNT	ac40	5755	Ant 1	8.83	0	8.83	12.15	29.23	Pass
NVNT	ac40	5755	Ant 2	9.43	0	9.43			Pass
NVNT	ac40	5795	Ant 1	8.84	0	8.84	12.07	29.23	Pass
NVNT	ac40	5795	Ant 2	9.27	0	9.27			Pass
NVNT	ac80	5775	Ant 1	8.52	0	8.52	11.59	29.23	Pass
NVNT	ac80	5775	Ant 2	8.63	0	8.63			Pass
NVNT	n20	5745	Ant 1	9.4	0	9.4	12.59	29.23	Pass
NVNT	n20	5745	Ant 2	9.76	0	9.76			Pass
NVNT	n20	5785	Ant 1	9.58	0	9.58	12.57	29.23	Pass
NVNT	n20	5785	Ant 2	9.54	0	9.54			Pass
NVNT	n20	5825	Ant 1	9.3	0	9.3	12.39	29.23	Pass
NVNT	n20	5825	Ant 2	9.45	0	9.45			Pass
NVNT	n40	5755	Ant 1	8.98	0	8.98	12.08	29.23	Pass
NVNT	n40	5755	Ant 2	9.15	0	9.15			Pass
NVNT	n40	5795	Ant 1	8.74	0	8.74	11.69	29.23	Pass
NVNT	n40	5795	Ant 2	8.62	0	8.62			Pass

11.4.3 -6DB EMISSION BANDWIDTH

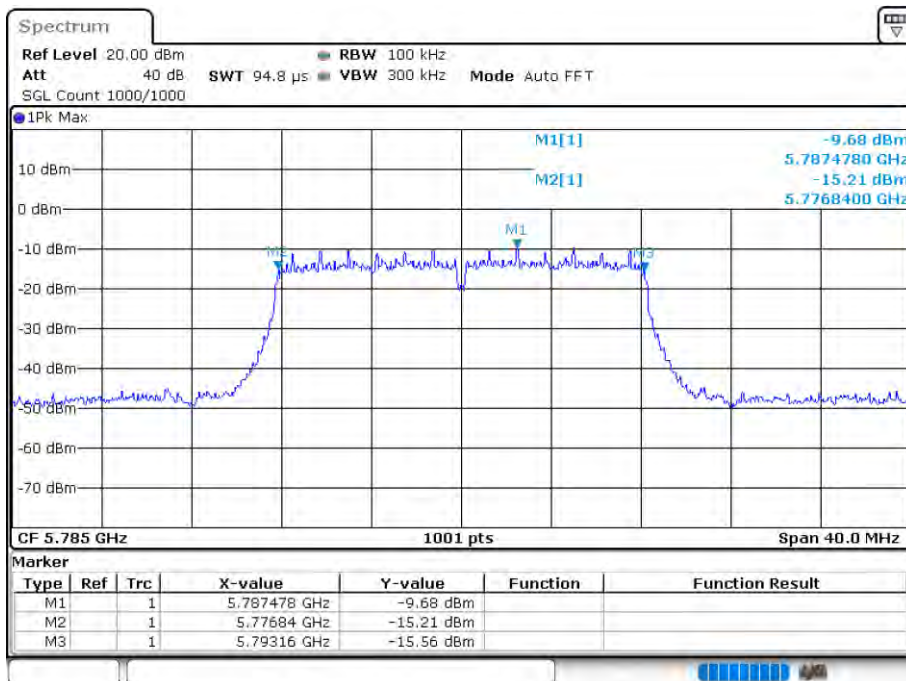
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Verdict
NVNT	802.11a	5745	Ant 1	16.28	Pass
NVNT	802.11a	5785	Ant 1	16.32	Pass
NVNT	802.11a	5825	Ant 1	16.32	Pass
NVNT	802.11a	5745	Ant 2	16.32	Pass
NVNT	802.11a	5785	Ant 2	16.32	Pass
NVNT	802.11a	5825	Ant 2	16.32	Pass
NVNT	802.11ac20	5745	Ant 1	17.56	Pass
NVNT	802.11ac20	5785	Ant 1	17.32	Pass
NVNT	802.11ac20	5825	Ant 1	17.16	Pass
NVNT	802.11ac20	5745	Ant 2	17.56	Pass
NVNT	802.11ac20	5785	Ant 2	17.32	Pass
NVNT	802.11ac20	5825	Ant 2	17.32	Pass
NVNT	802.11ac40	5755	Ant 1	35.12	Pass
NVNT	802.11ac40	5795	Ant 1	35.12	Pass
NVNT	802.11ac40	5755	Ant 2	35.2	Pass
NVNT	802.11ac40	5795	Ant 2	35.12	Pass
NVNT	802.11ac80	5775	Ant 1	75.2	Pass
NVNT	802.11ac80	5775	Ant 2	73.92	Pass
NVNT	802.11n(HT20)	5745	Ant 1	17.56	Pass
NVNT	802.11n(HT20)	5785	Ant 1	17.56	Pass
NVNT	802.11n(HT20)	5825	Ant 1	17.32	Pass
NVNT	802.11n(HT20)	5745	Ant 2	17.56	Pass
NVNT	802.11n(HT20)	5785	Ant 2	17.32	Pass
NVNT	802.11n(HT20)	5825	Ant 2	17.28	Pass
NVNT	802.11n(HT40)	5755	Ant 1	35.44	Pass
NVNT	802.11n(HT40)	5795	Ant 1	35.12	Pass
NVNT	802.11n(HT40)	5755	Ant 2	35.52	Pass
NVNT	802.11n(HT40)	5795	Ant 2	35.12	Pass

EBW NVNT 802.11a 5745MHz Ant 1



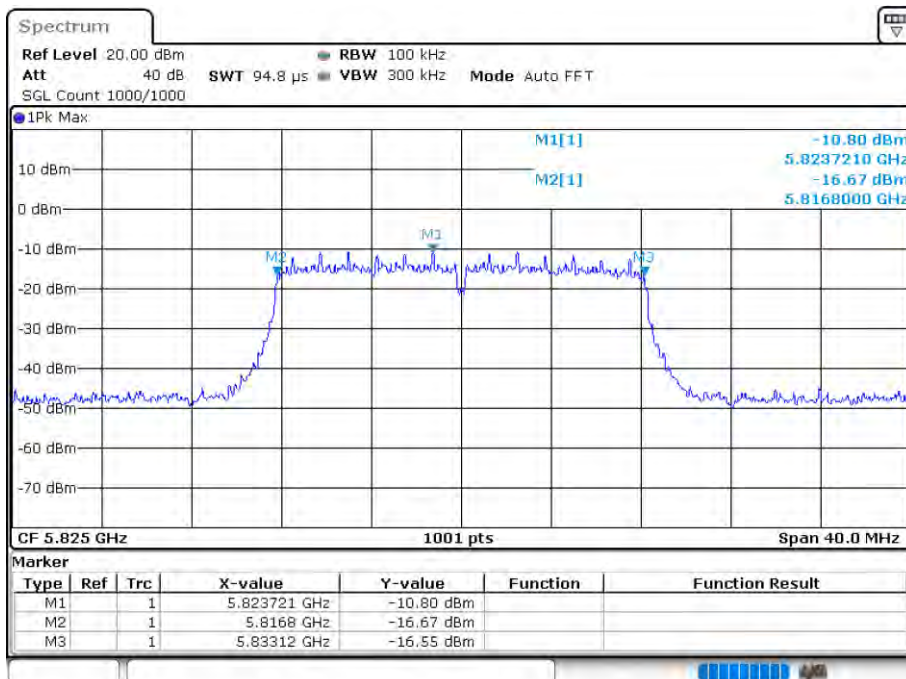
Date: 2.SEP.2020 16:43:55

EBW NVNT 802.11a 5785MHz Ant 1



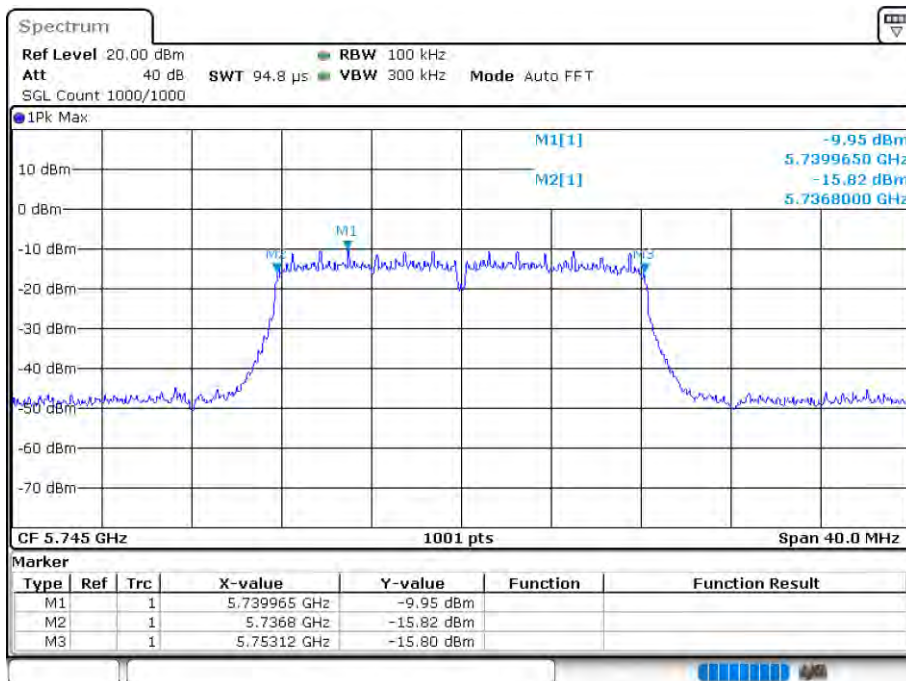
Date: 21 SEP. 2020 16:45:38

EBW NVNT 802.11a 5825MHz Ant 1



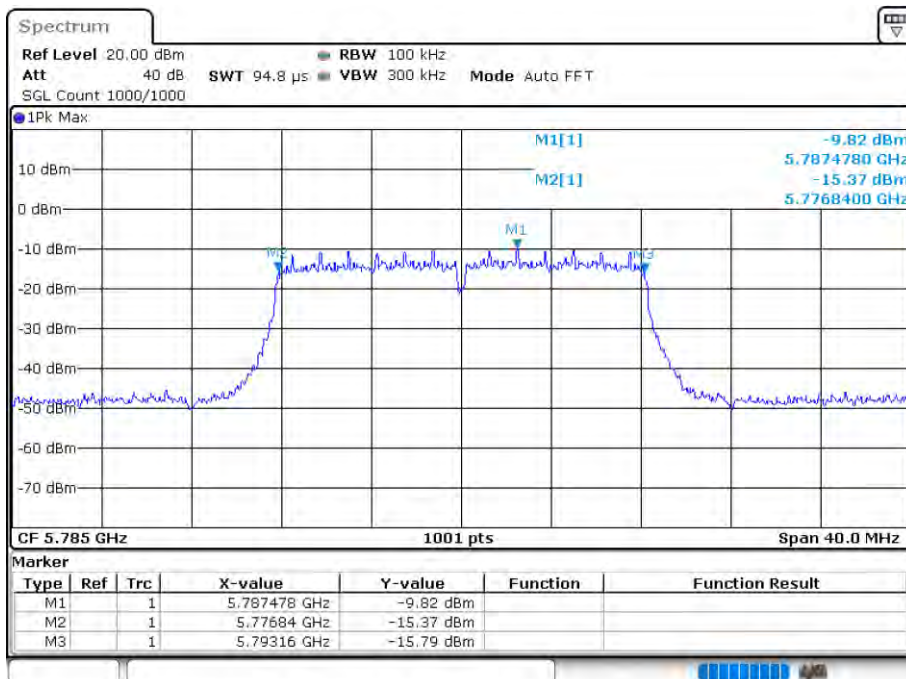
Date: 21 SEP. 2020 16:47:32

EBW NVNT 802.11a 5745MHz Ant 2



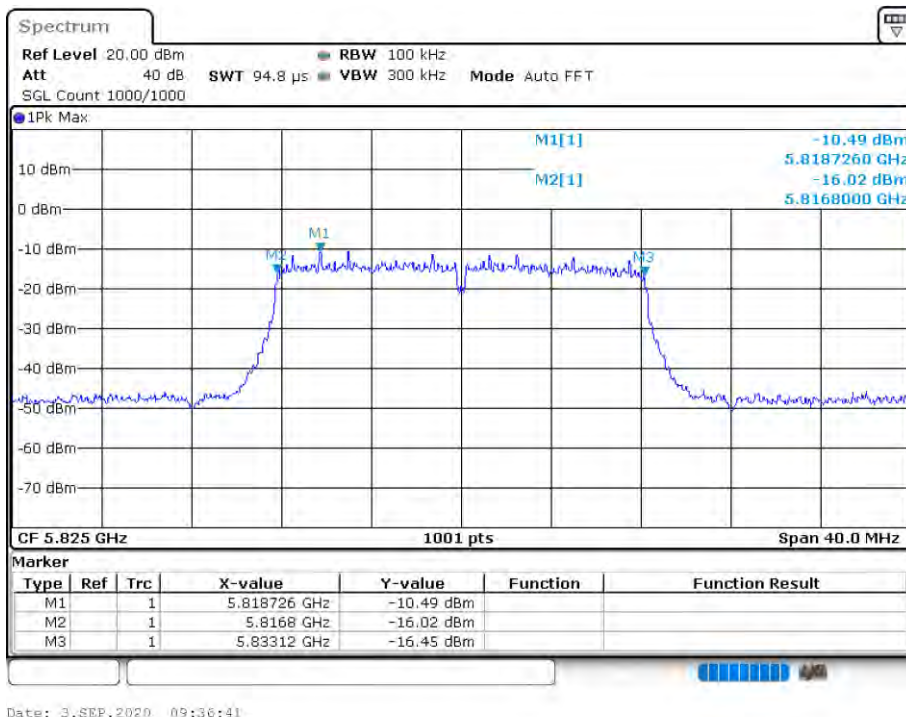
Date: 3.SEP.2020 09:28:14

EBW NVNT 802.11a 5785MHz Ant 2

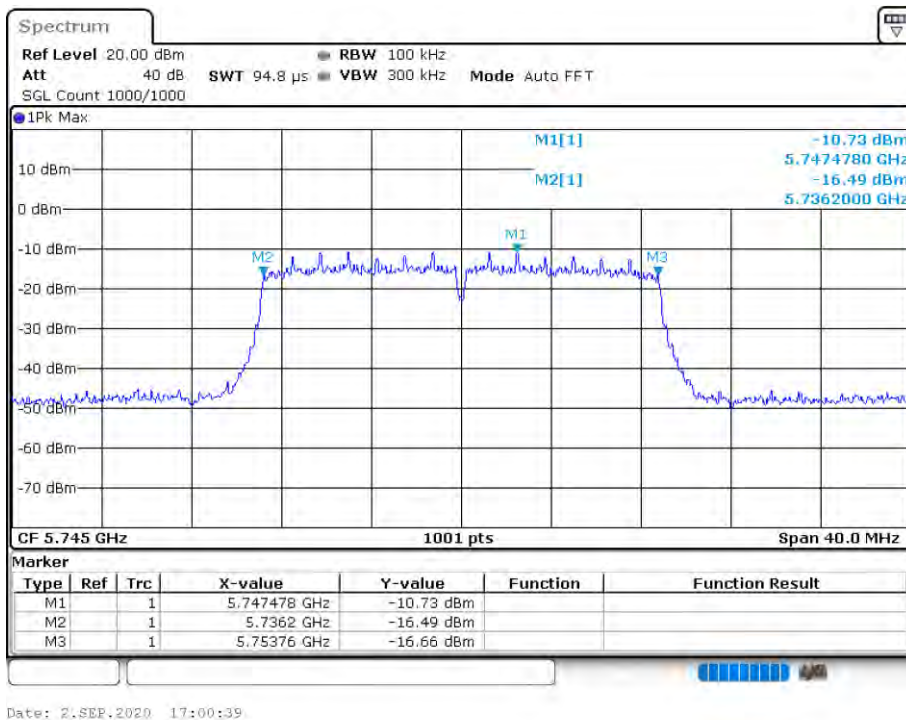


Date: 3.SEP.2020 09:34:01

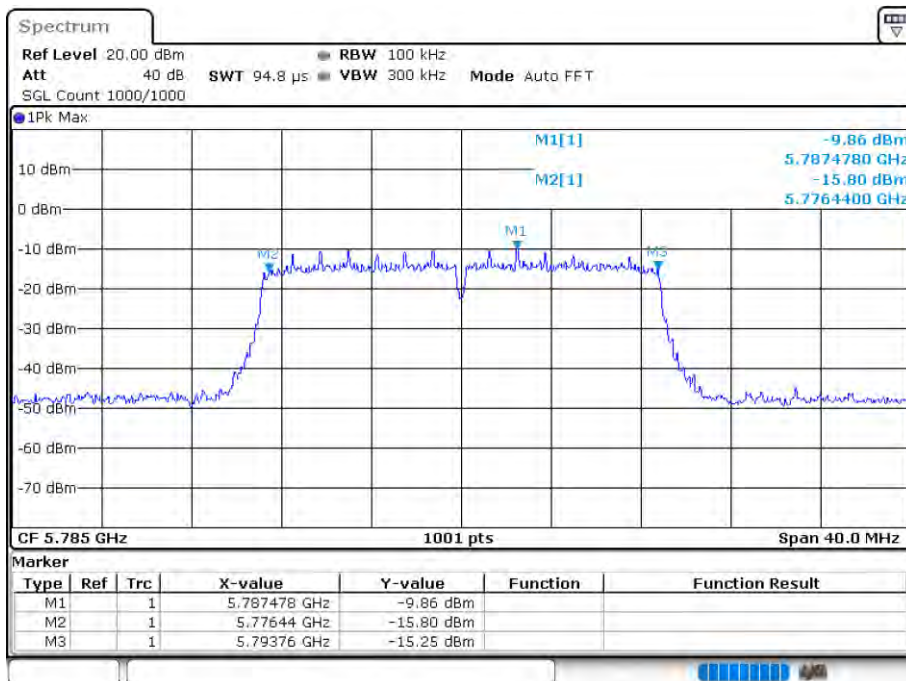
EBW NVNT 802.11a 5825MHz Ant 2



EBW NVNT 802.11ac20 5745MHz Ant 1

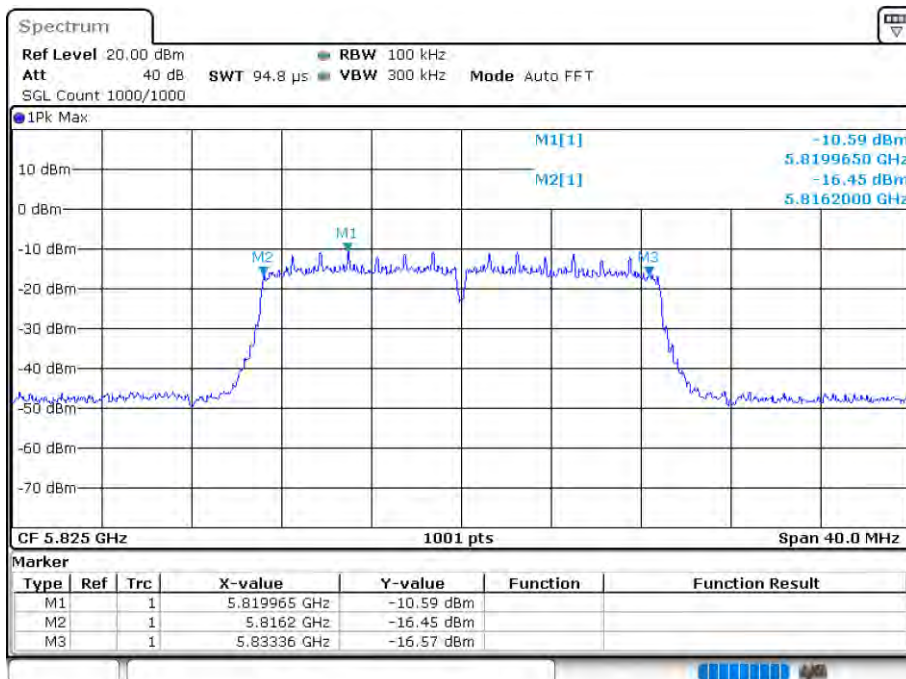


EBW NVNT 802.11ac20 5785MHz Ant 1



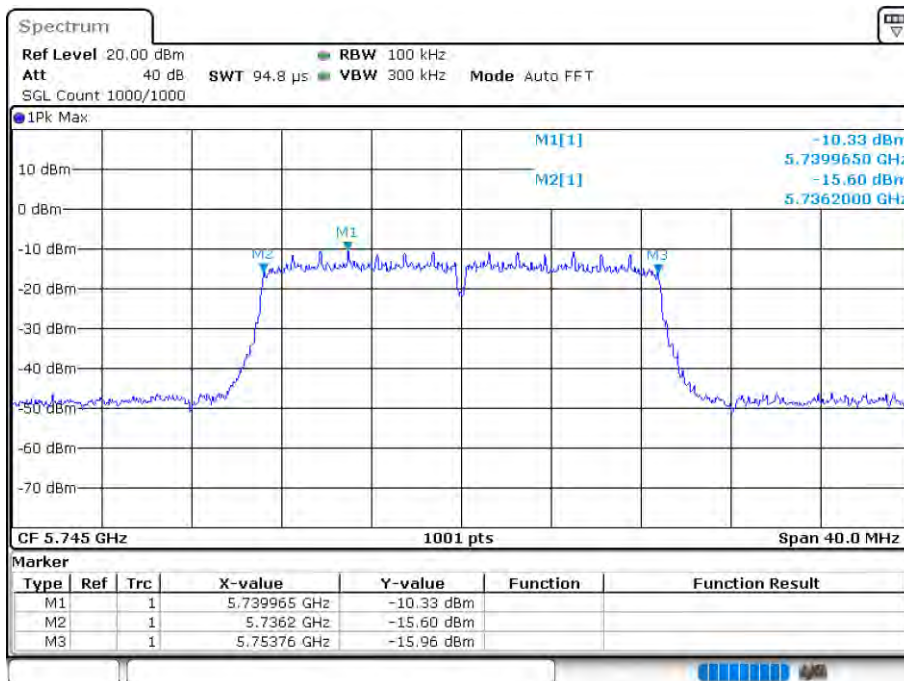
Date: 2-SEP-2020 17:02:30

EBW NVNT 802.11ac20 5825MHz Ant 1



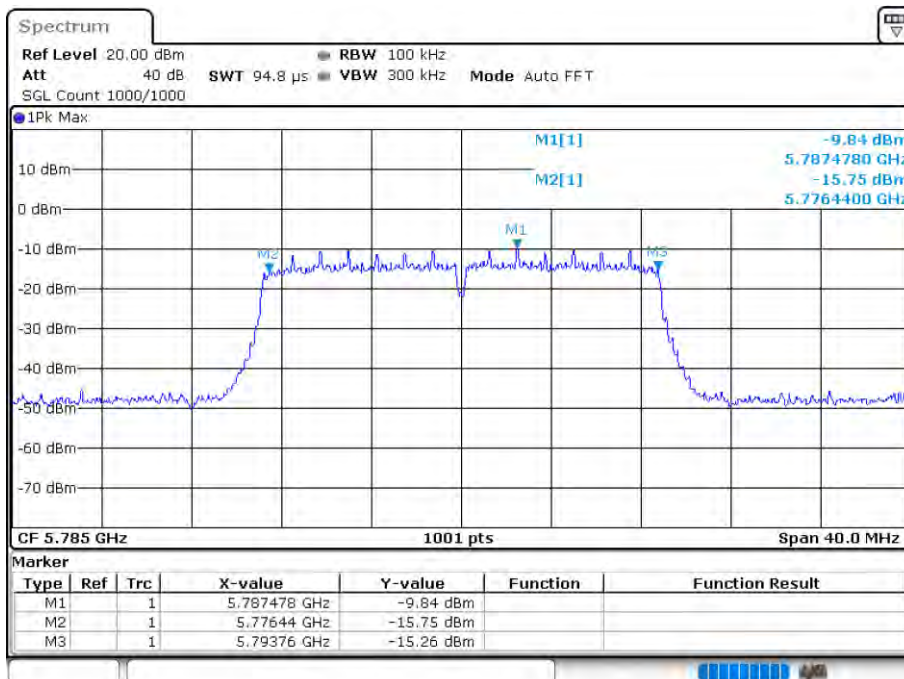
Date: 2-SEP-2020 17:08:19

EBW NVNT 802.11ac20 5745MHz Ant 2



Date: 3.SEP.2020 09:52:17

EBW NVNT 802.11ac20 5785MHz Ant 2



Date: 3.SEP.2020 09:53:56