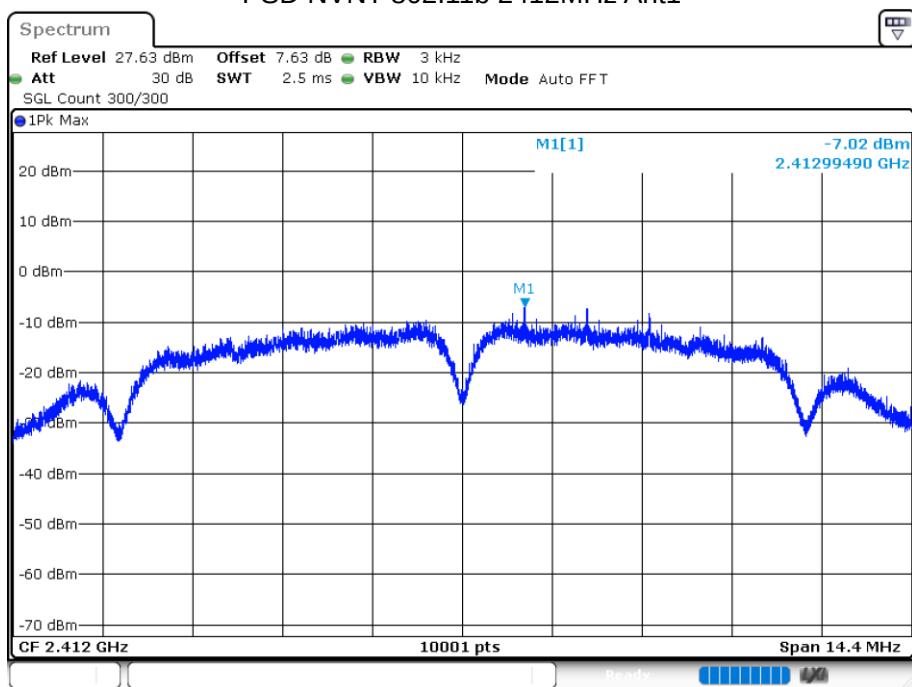


8.3 MAXIMUM POWER SPECTRAL DENSITY LEVEL

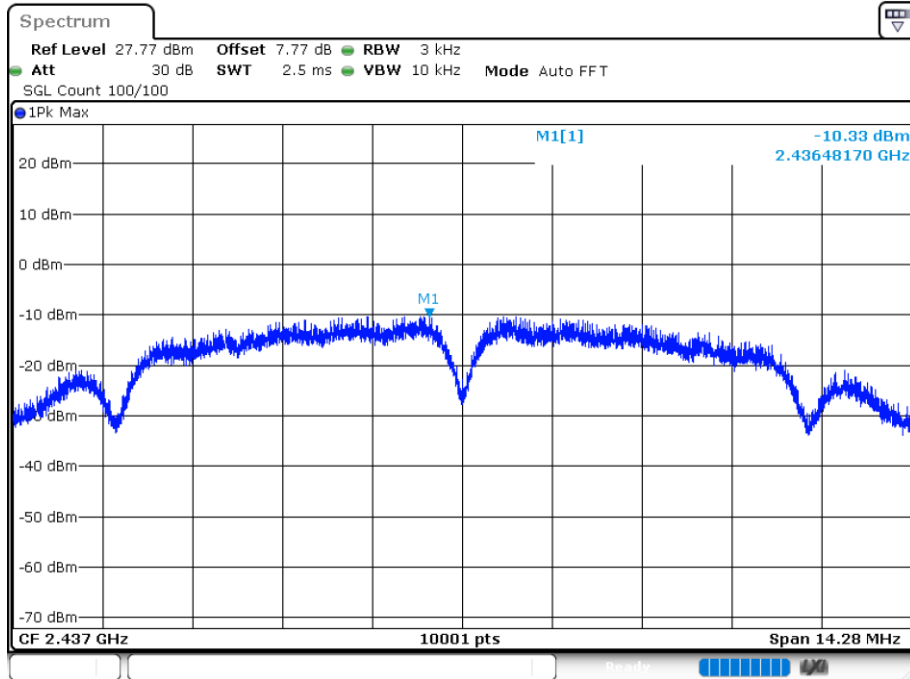
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	802.11b	2412	Ant 1	-7.016	8	Pass
NVNT	802.11b	2437	Ant 1	-10.328	8	Pass
NVNT	802.11b	2462	Ant 1	-10.326	8	Pass
NVNT	802.11g	2412	Ant 1	-11.917	8	Pass
NVNT	802.11g	2437	Ant 1	-12.682	8	Pass
NVNT	802.11g	2462	Ant 1	-13.02	8	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-13.114	8	Pass
NVNT	802.11n(HT20)	2437	Ant 1	-11.957	8	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-13.502	8	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-13.386	8	Pass
NVNT	802.11n(HT40)	2437	Ant 1	-14.476	8	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-17.029	8	Pass

PSD NVNT 802.11b 2412MHz Ant1



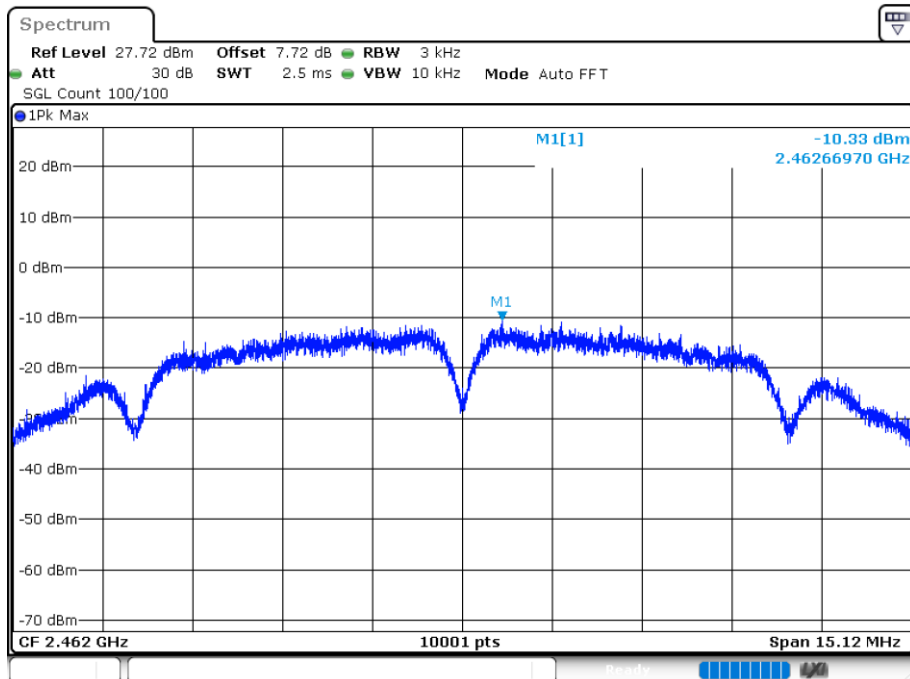
Date: 1.SEP.2020 09:21:11

PSD NVNT 802.11b 2437MHz Ant1



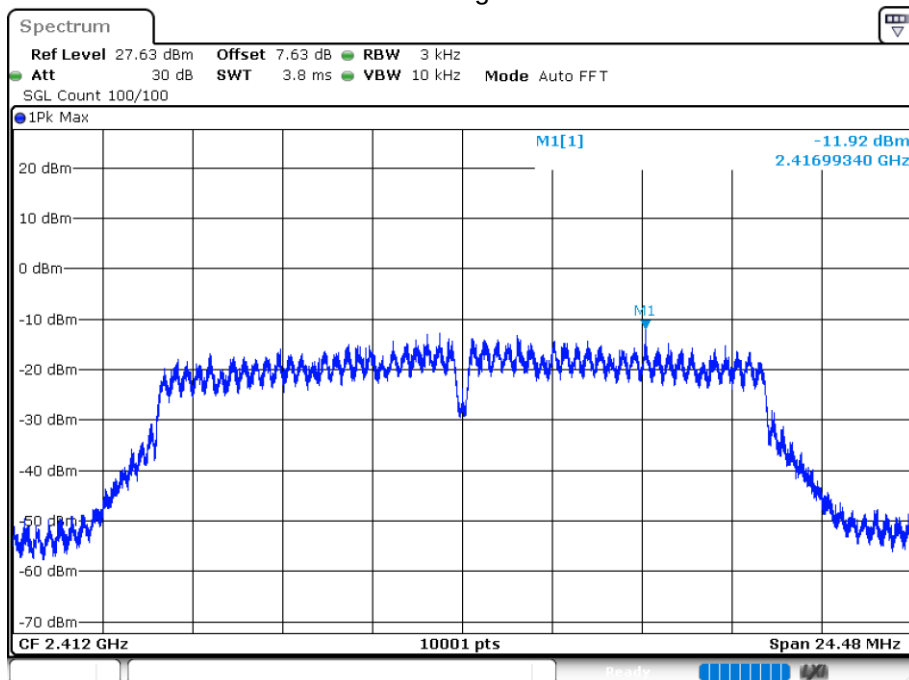
Date: 1.SEP.2020 09:23:14

PSD NVNT 802.11b 2462MHz Ant1



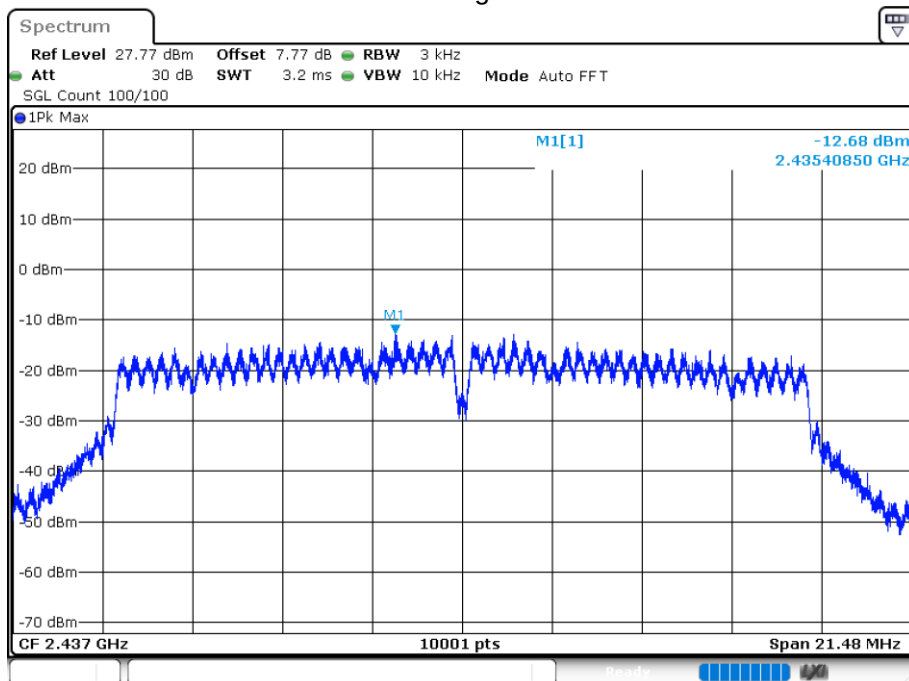
Date: 1.SEP.2020 09:25:06

PSD NVNT 802.11g 2412MHz Ant1



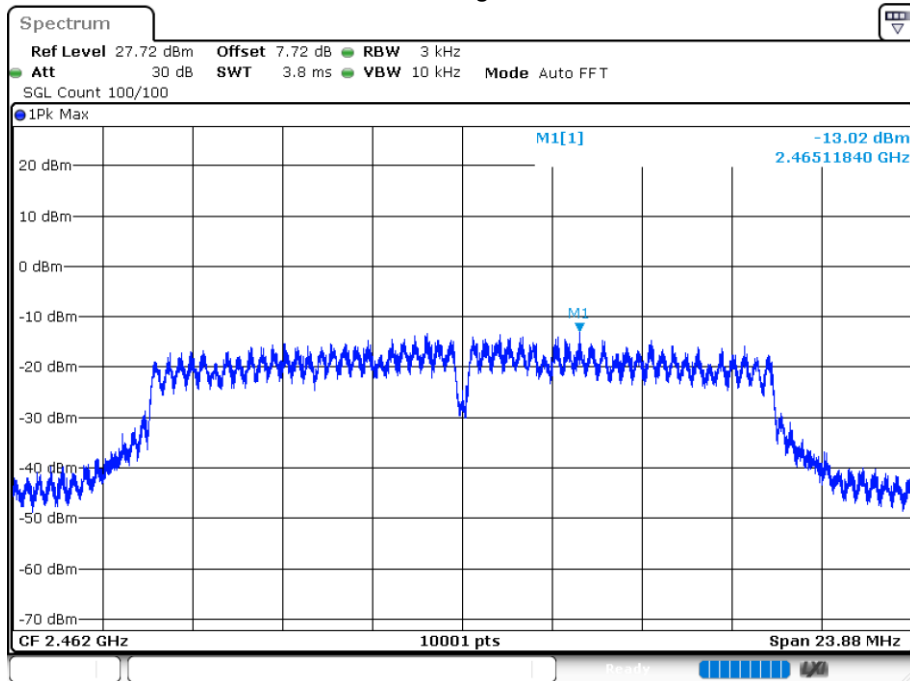
Date: 1.SEP.2020 09:41:15

PSD NVNT 802.11g 2437MHz Ant1



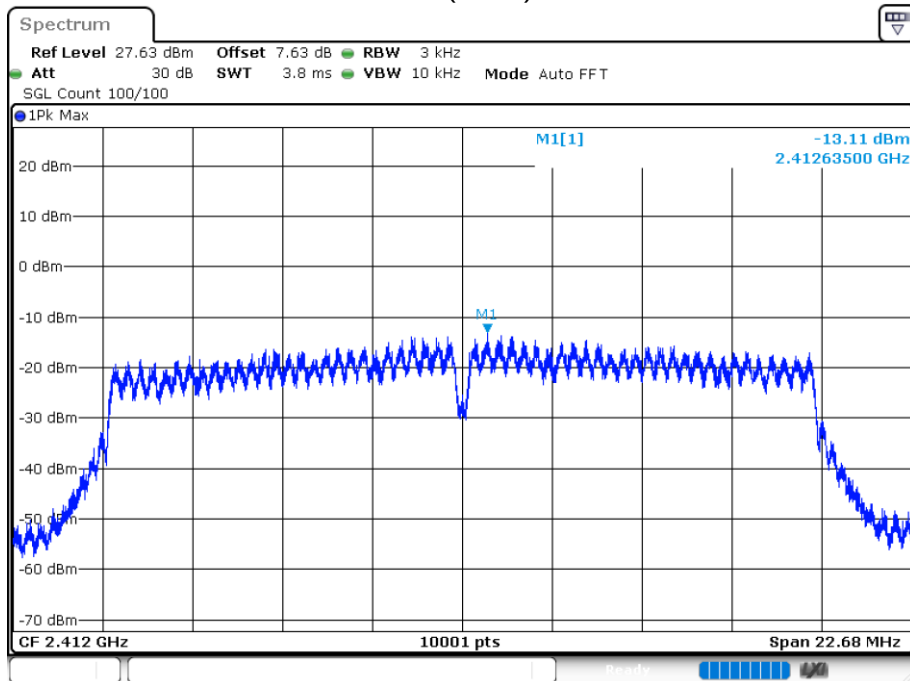
Date: 1.SEP.2020 09:43:36

PSD NVNT 802.11g 2462MHz Ant1



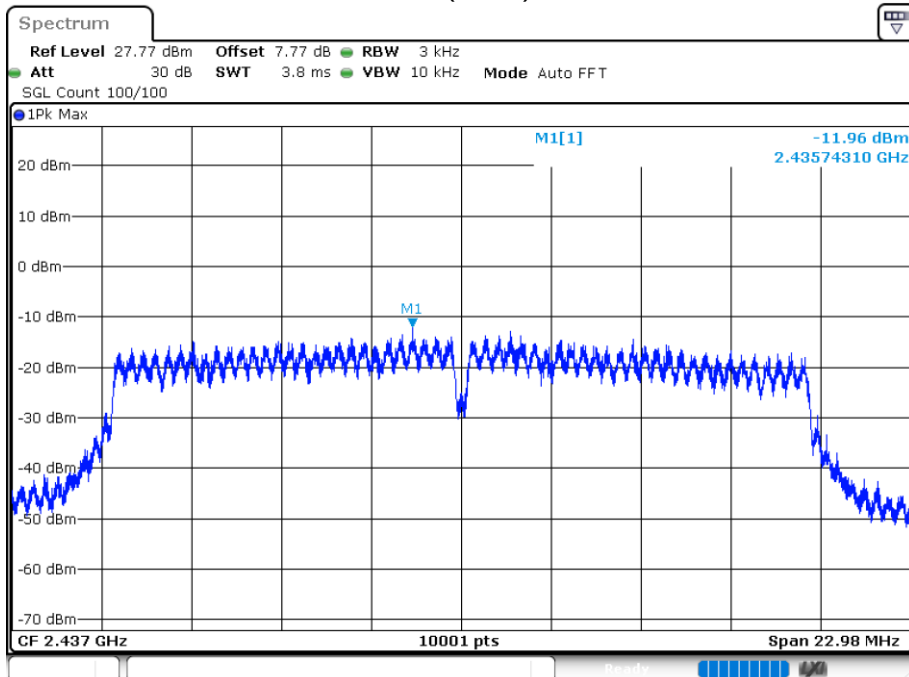
Date: 1.SEP.2020 09:45:24

PSD NVNT 802.11n(HT20) 2412MHz Ant1



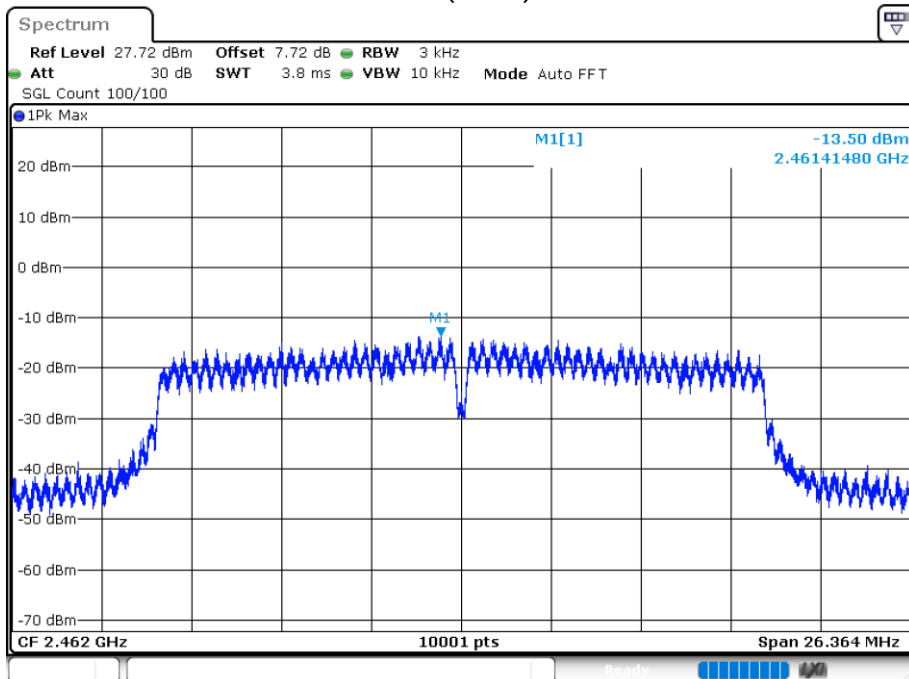
Date: 1.SEP.2020 09:47:36

PSD NVNT 802.11n(HT20) 2437MHz Ant1



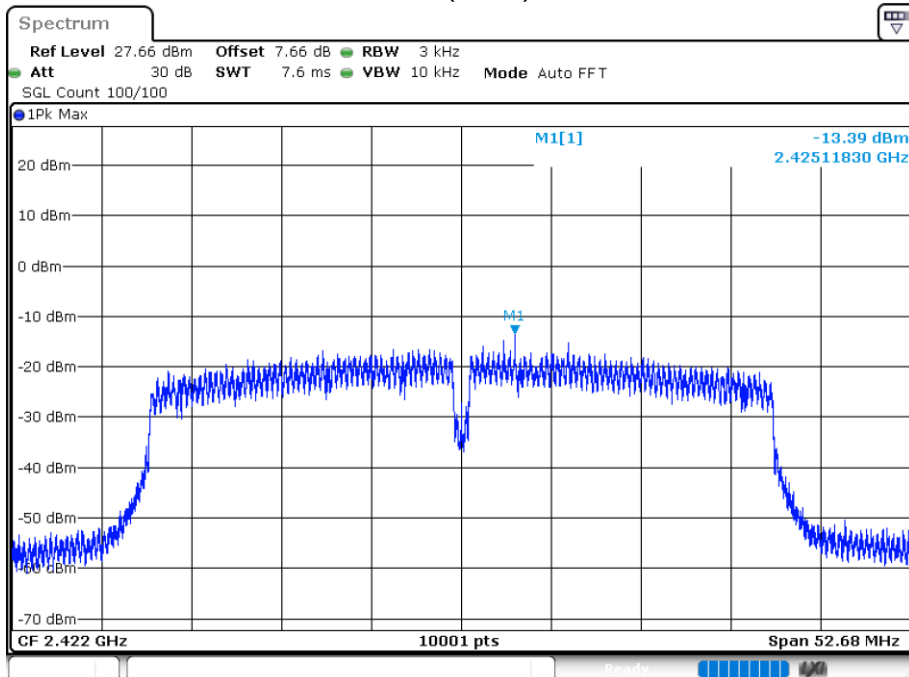
Date: 1.SEP.2020 09:49:00

PSD NVNT 802.11n(HT20) 2462MHz Ant1



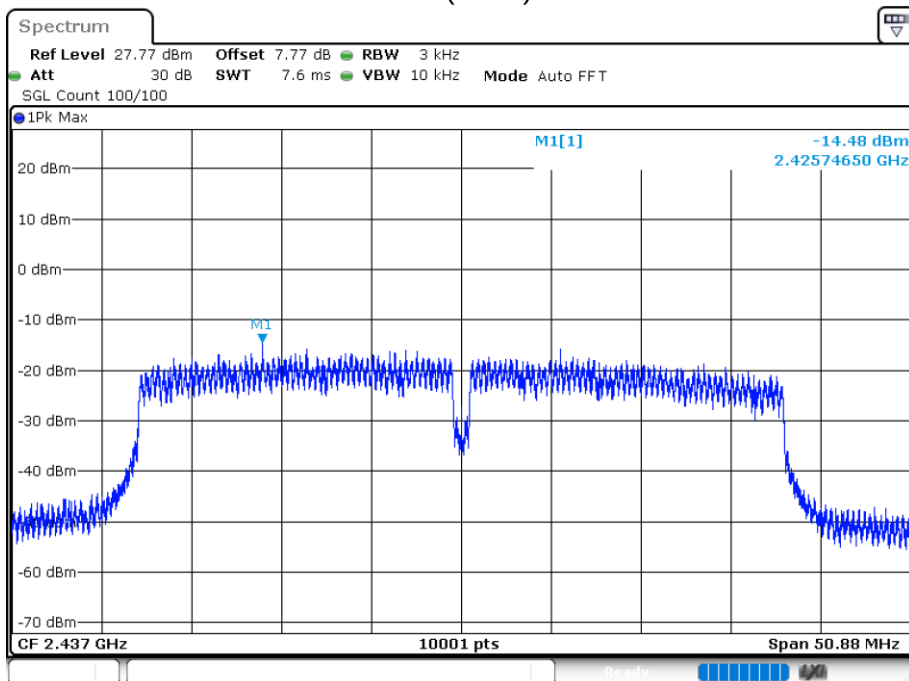
Date: 1.SEP.2020 09:50:28

PSD NVNT 802.11n(HT40) 2422MHz Ant1



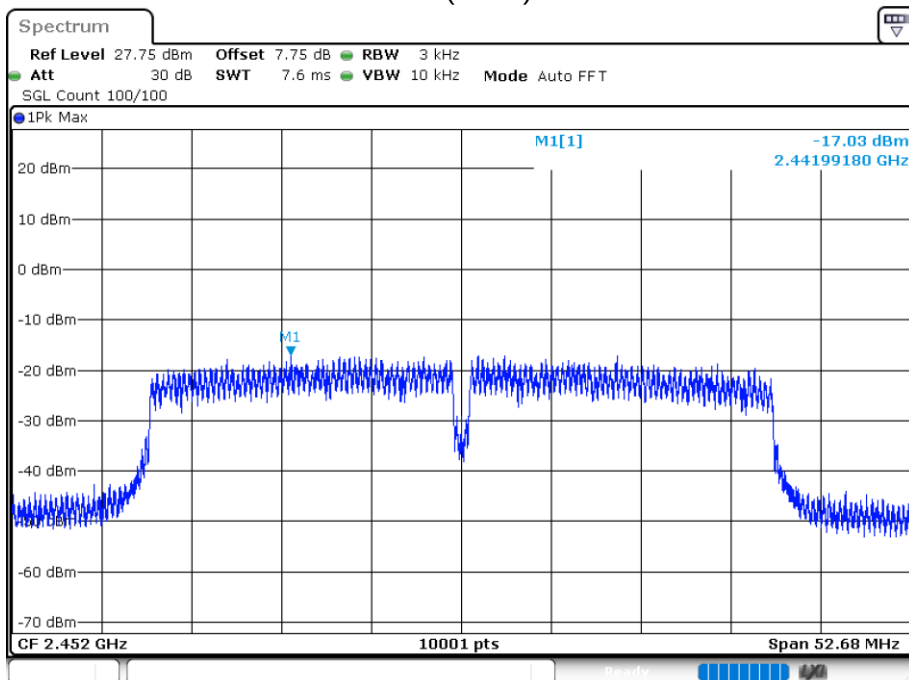
Date: 1.SEP.2020 09:53:30

PSD NVNT 802.11n(HT40) 2437MHz Ant1



Date: 1.SEP.2020 09:56:49

PSD NVNT 802.11n(HT40) 2452MHz Ant1

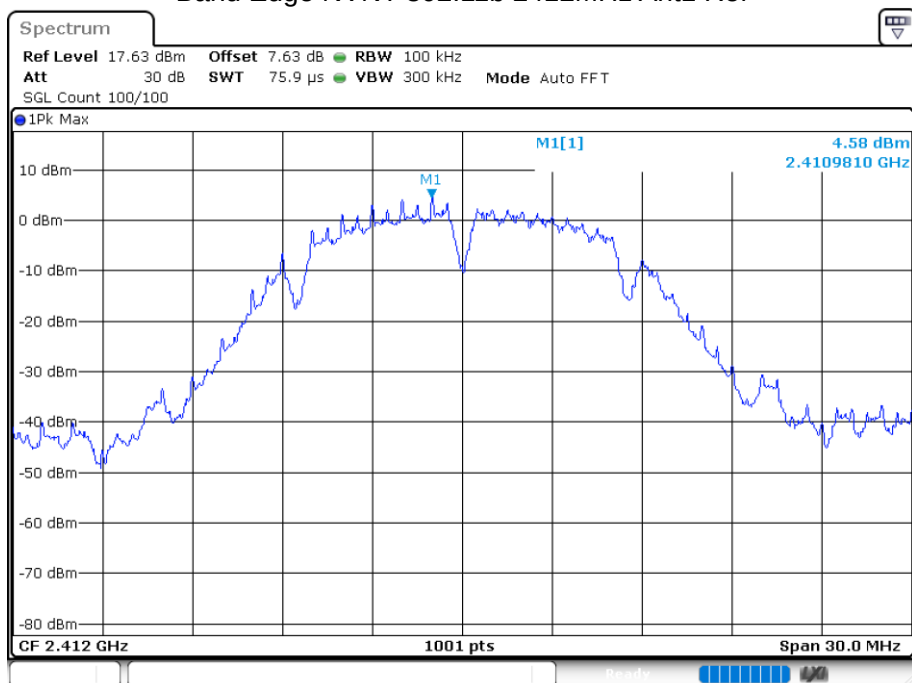


Date: 1.SEP.2020 09:58:46

8.4 BAND EDGE

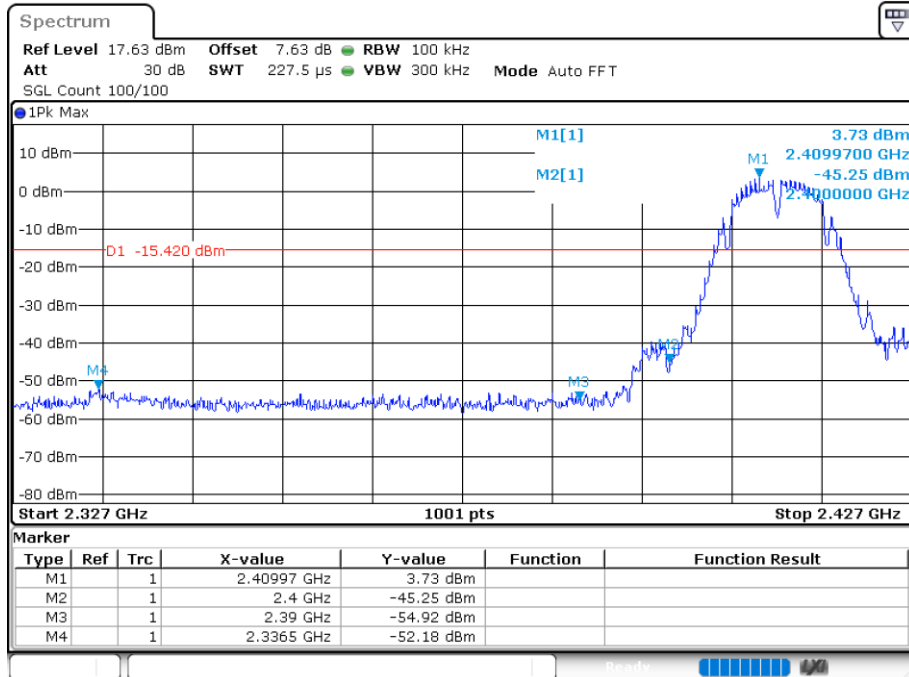
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 1	-56.76	-20	Pass
NVNT	802.11b	2462	Ant 1	-52.16	-20	Pass
NVNT	802.11g	2412	Ant 1	-48.87	-20	Pass
NVNT	802.11g	2462	Ant 1	-39.66	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-49.28	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-36.39	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-38.49	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-26.75	-20	Pass

Band Edge NVNT 802.11b 2412MHz Ant1 Ref



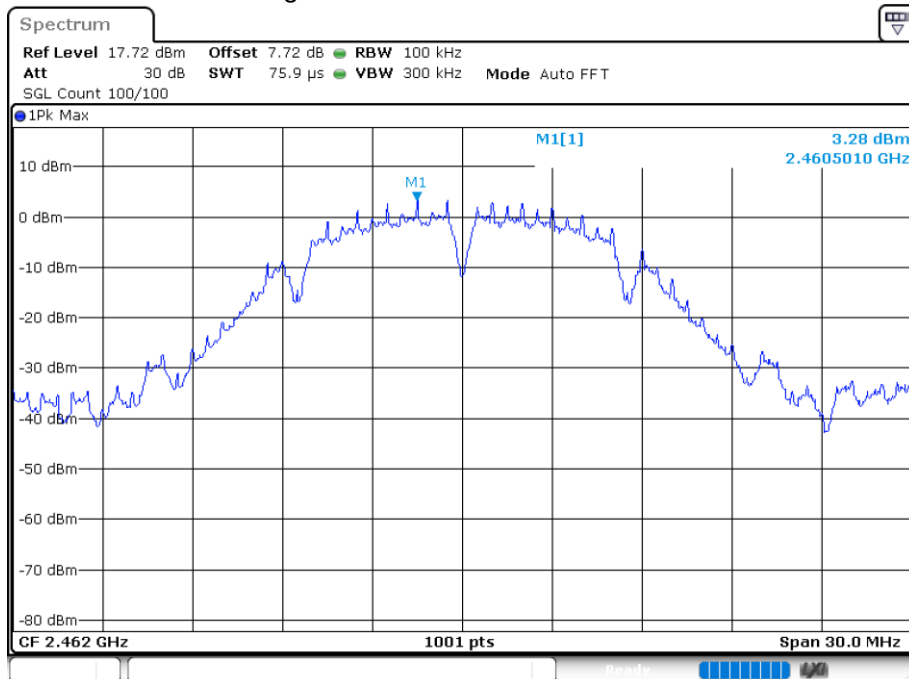
Date: 1.SEP.2020 09:21:15

Band Edge NVNT 802.11b 2412MHz Ant1 Emission



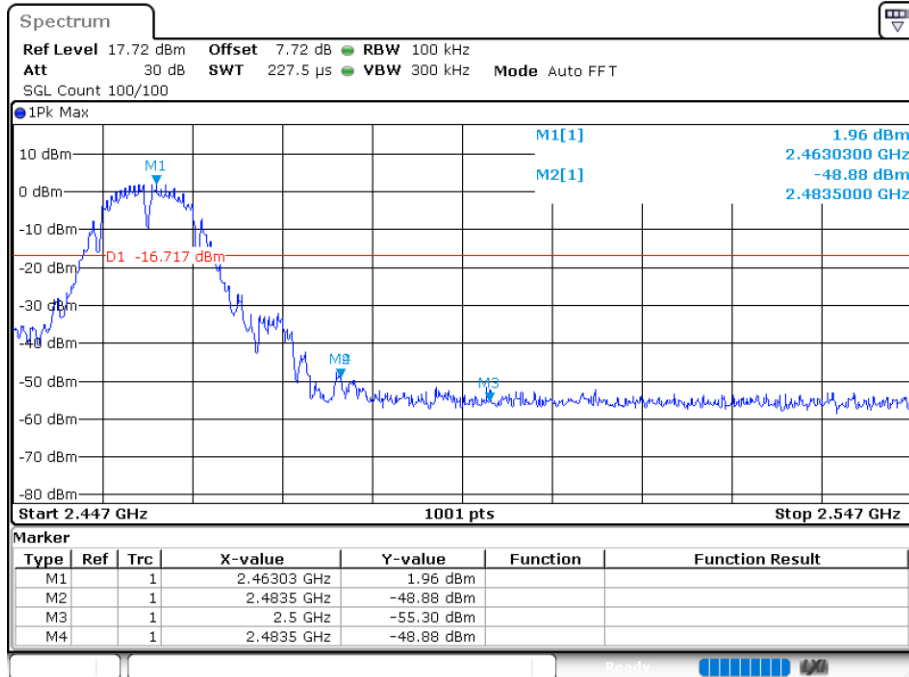
Date: 1.SEP.2020 09:21:18

Band Edge NVNT 802.11b 2462MHz Ant1 Ref



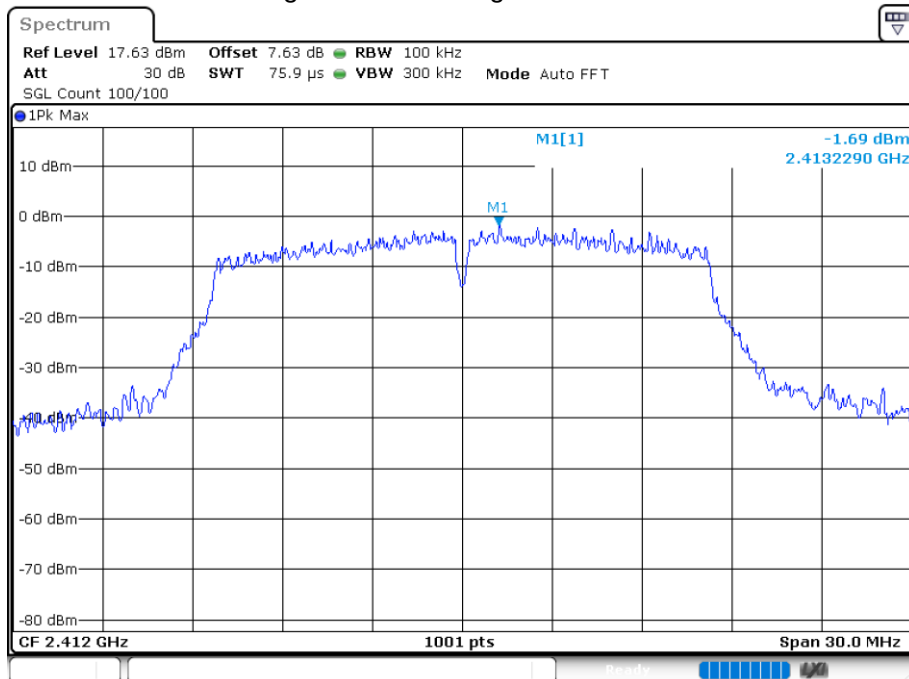
Date: 1.SEP.2020 09:25:10

Band Edge NVNT 802.11b 2462MHz Ant1 Emission



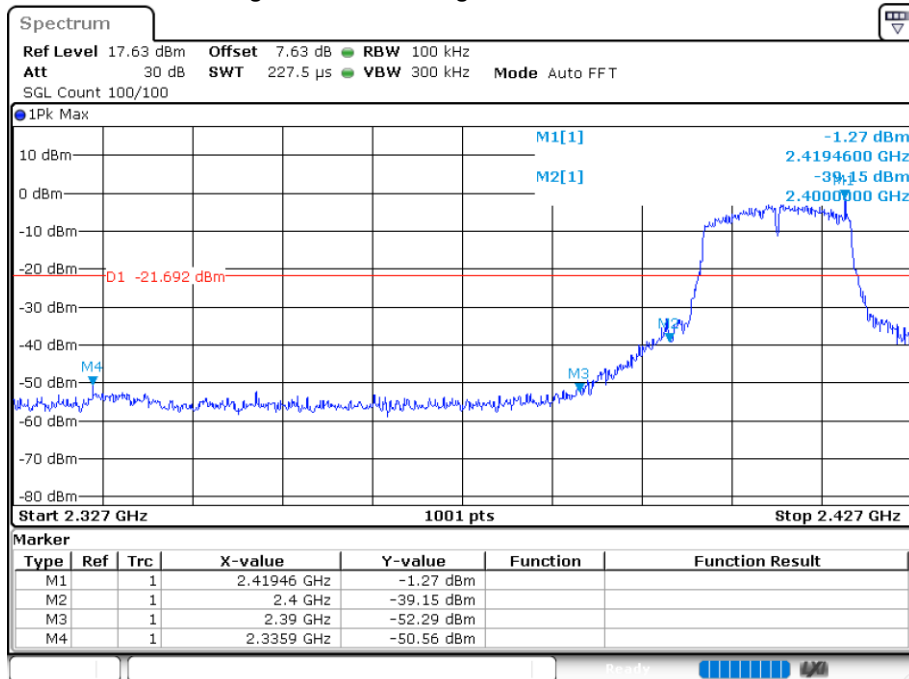
Date: 1.SEP.2020 09:25:13

Band Edge NVNT 802.11g 2412MHz Ant1 Ref



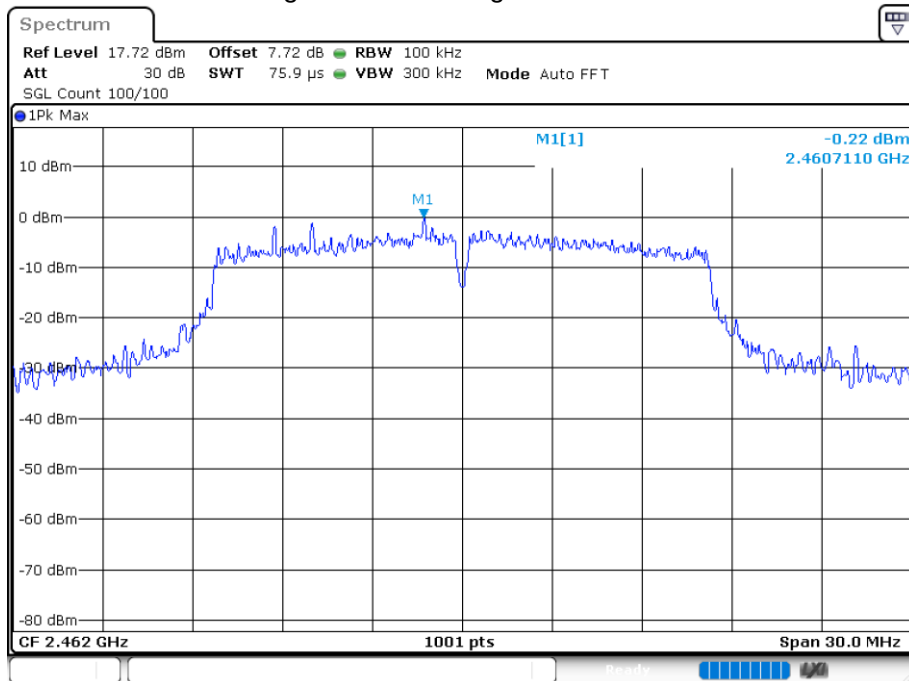
Date: 1.SEP.2020 09:41:20

Band Edge NVNT 802.11g 2412MHz Ant1 Emission



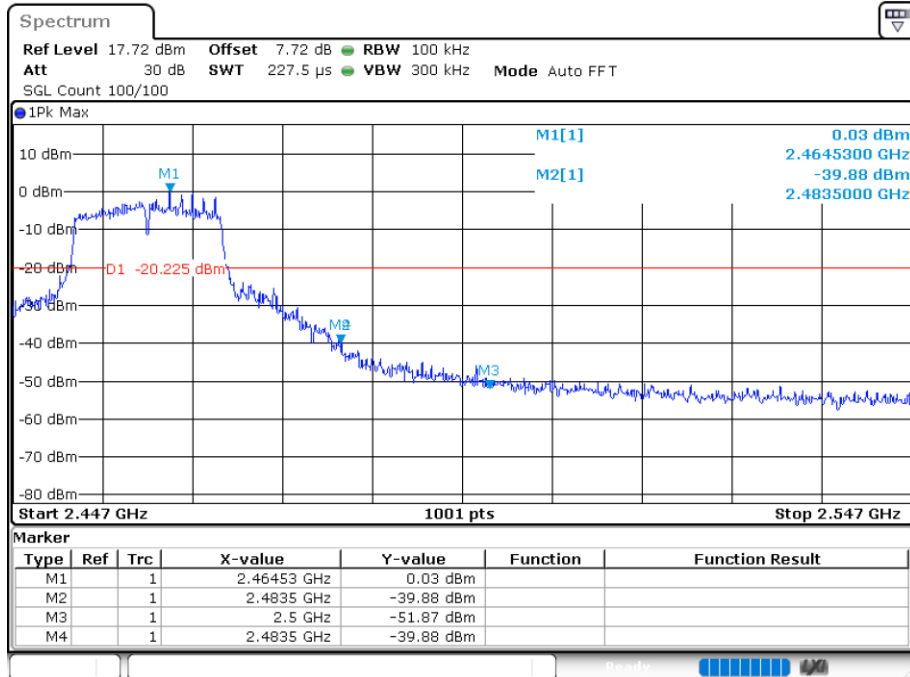
Date: 1.SEP.2020 09:41:23

Band Edge NVNT 802.11g 2462MHz Ant1 Ref



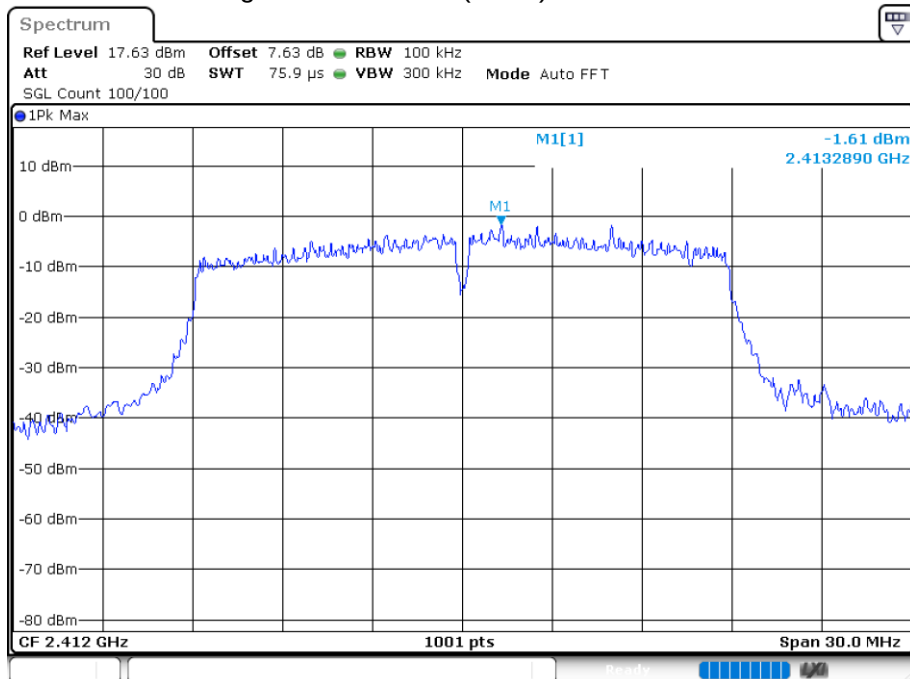
Date: 1.SEP.2020 09:45:30

Band Edge NVNT 802.11g 2462MHz Ant1 Emission



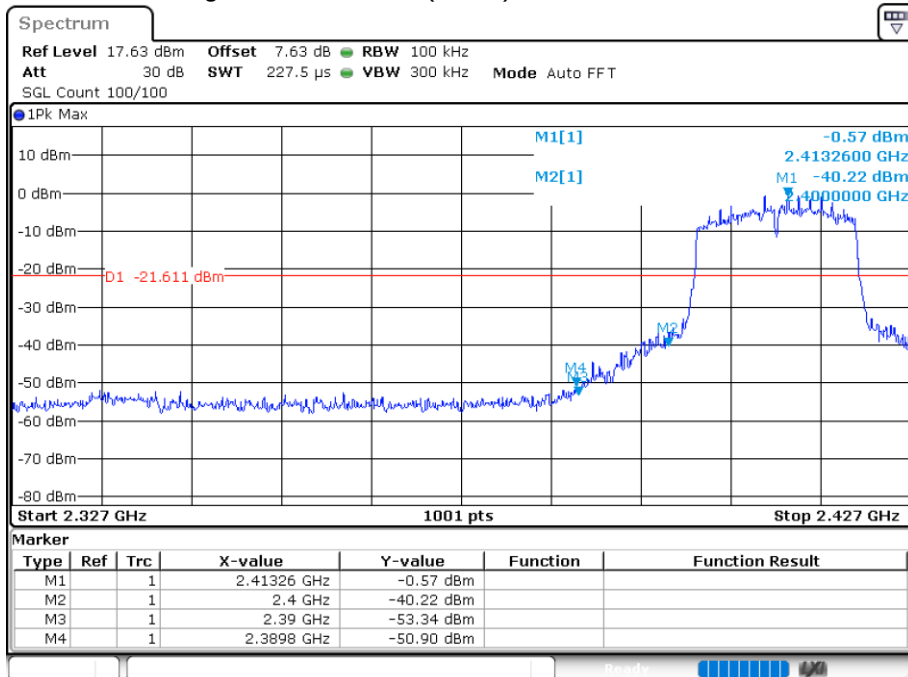
Date: 1.SEP.2020 09:45:33

Band Edge NVNT 802.11n(HT20) 2412MHz Ant1 Ref



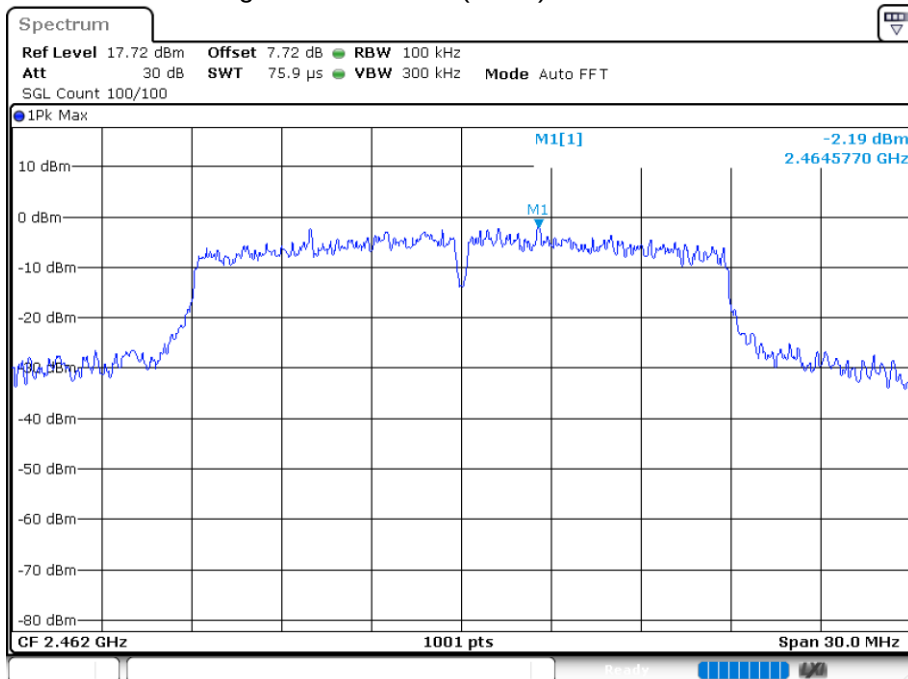
Date: 1.SEP.2020 09:47:42

Band Edge NVNT 802.11n(HT20) 2412MHz Ant1 Emission



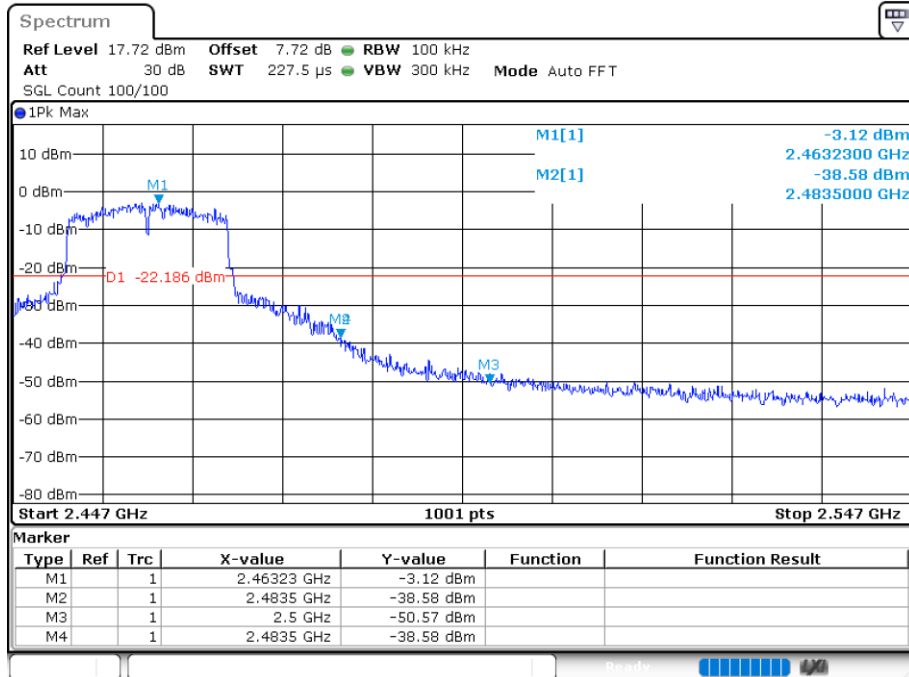
Date: 1.SEP.2020 09:47:45

Band Edge NVNT 802.11n(HT20) 2462MHz Ant1 Ref



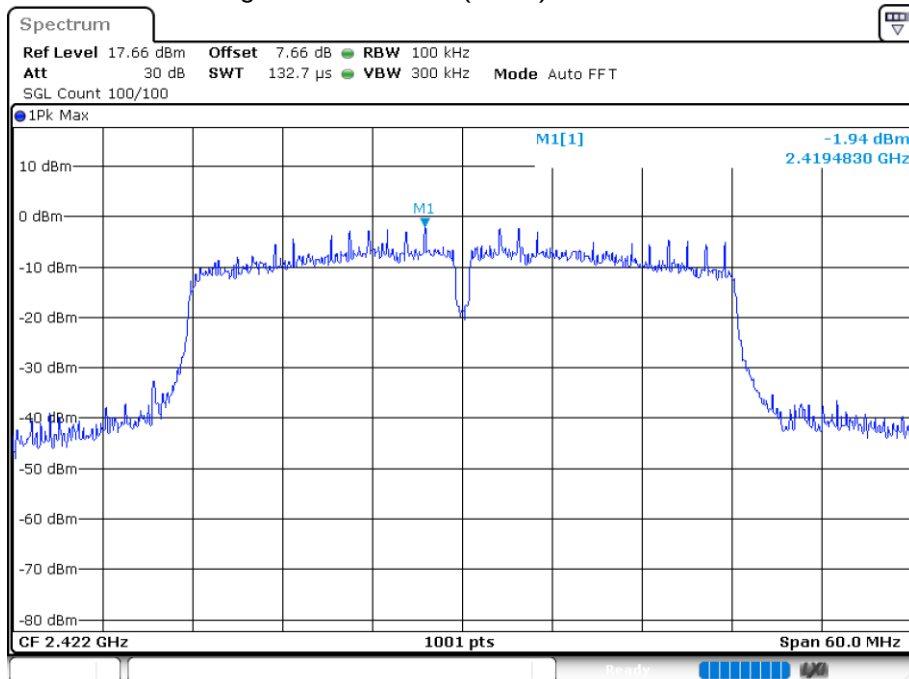
Date: 1.SEP.2020 09:50:34

Band Edge NVNT 802.11n(HT20) 2462MHz Ant1 Emission



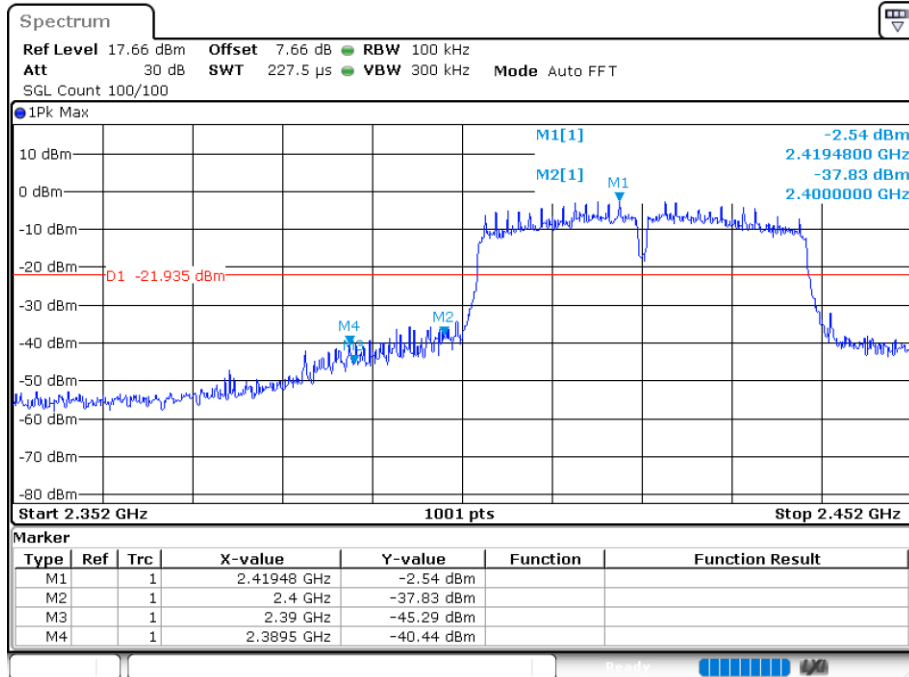
Date: 1.SEP.2020 09:50:38

Band Edge NVNT 802.11n(HT40) 2422MHz Ant1 Ref



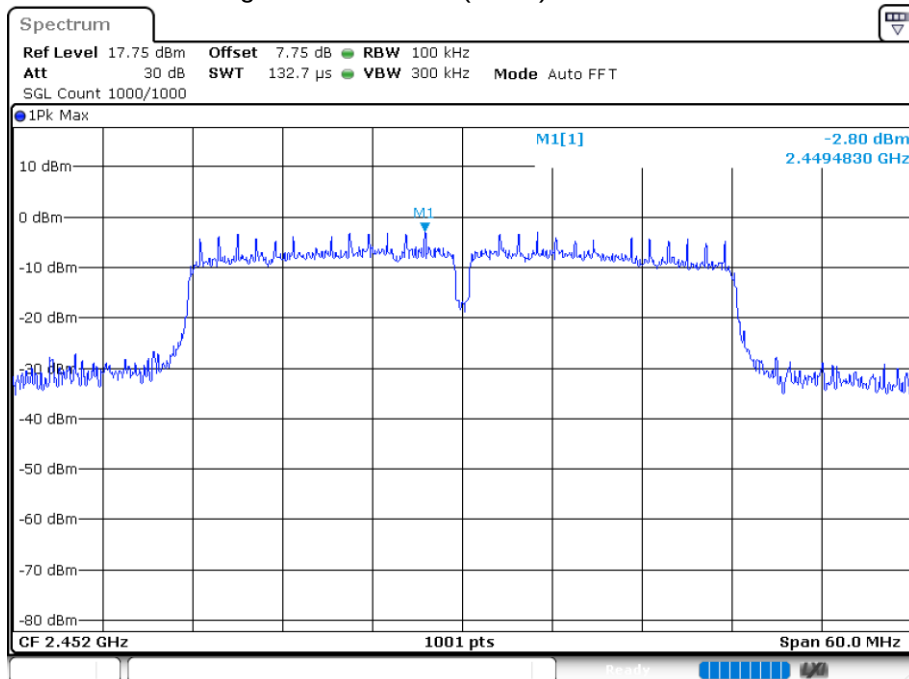
Date: 1.SEP.2020 09:53:40

Band Edge NVNT 802.11n(HT40) 2422MHz Ant1 Emission



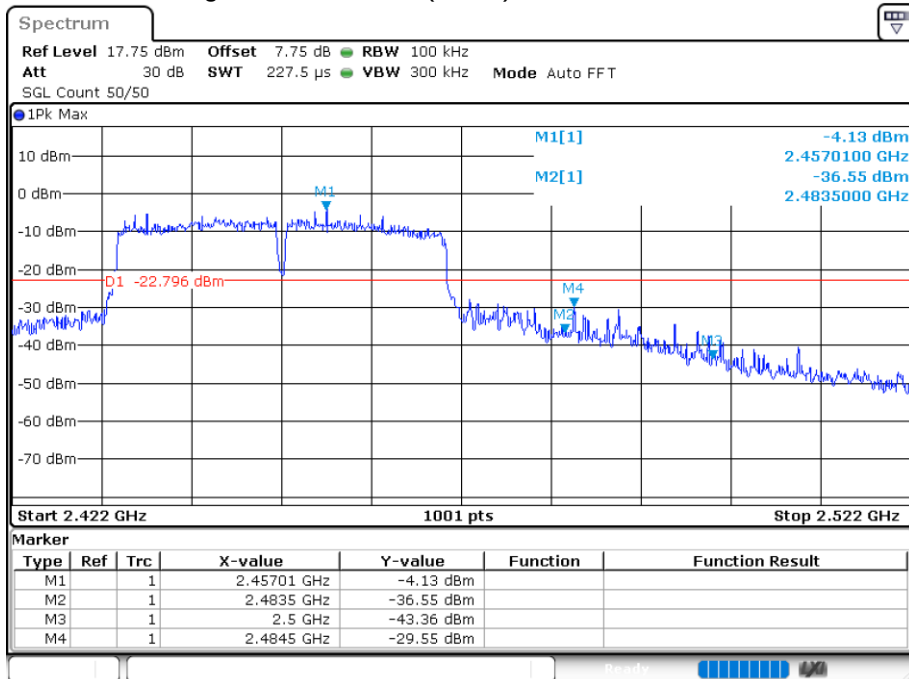
Date: 1.SEP.2020 09:53:43

Band Edge NVNT 802.11n(HT40) 2452MHz Ant1 Ref



Date: 1.SEP.2020 09:59:06

Band Edge NVNT 802.11n(HT40) 2452MHz Ant1 Emission

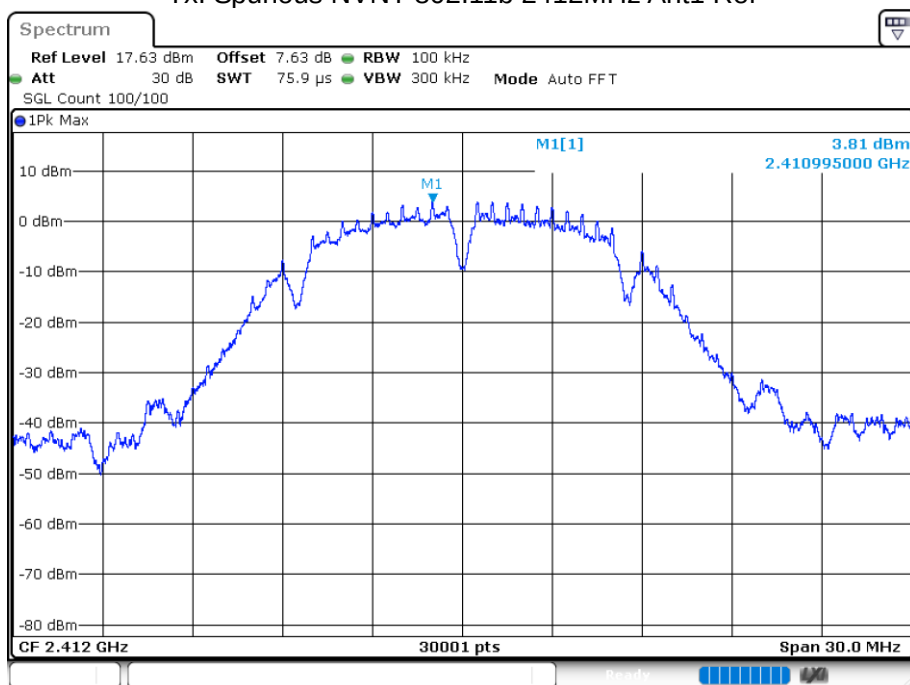


Date: 1.SEP.2020 09:59:08

8.5 CONDUCTED RF SPURIOUS EMISSION

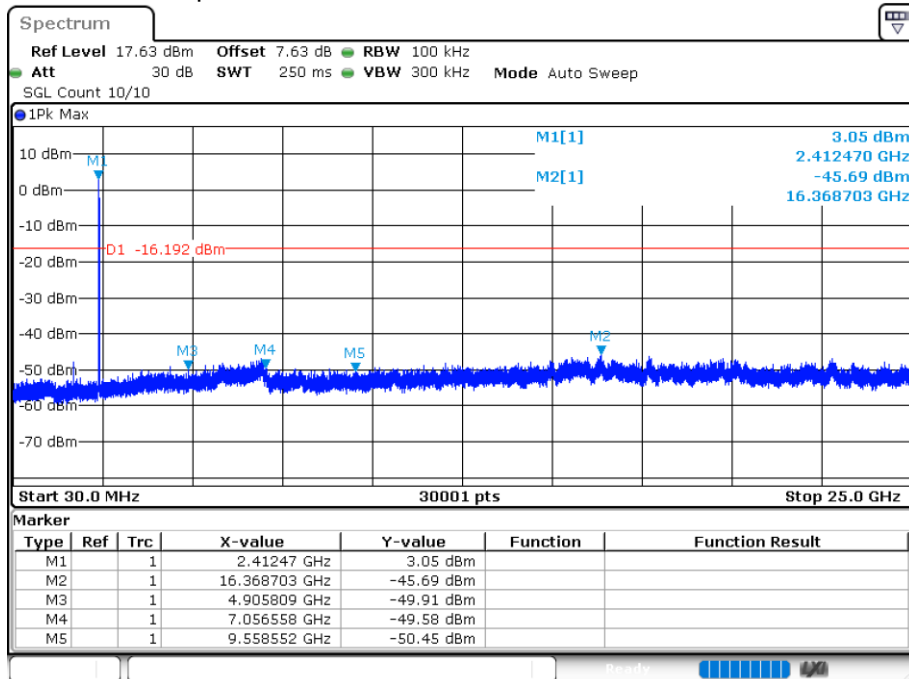
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 1	-49.49	-20	Pass
NVNT	802.11b	2437	Ant 1	-48.1	-20	Pass
NVNT	802.11b	2462	Ant 1	-47.71	-20	Pass
NVNT	802.11g	2412	Ant 1	-45.81	-20	Pass
NVNT	802.11g	2437	Ant 1	-46.69	-20	Pass
NVNT	802.11g	2462	Ant 1	-43.75	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-43.14	-20	Pass
NVNT	802.11n(HT20)	2437	Ant 1	-44.02	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-45.79	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-42.76	-20	Pass
NVNT	802.11n(HT40)	2437	Ant 1	-44.58	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-37.89	-20	Pass

Tx. Spurious NVNT 802.11b 2412MHz Ant1 Ref



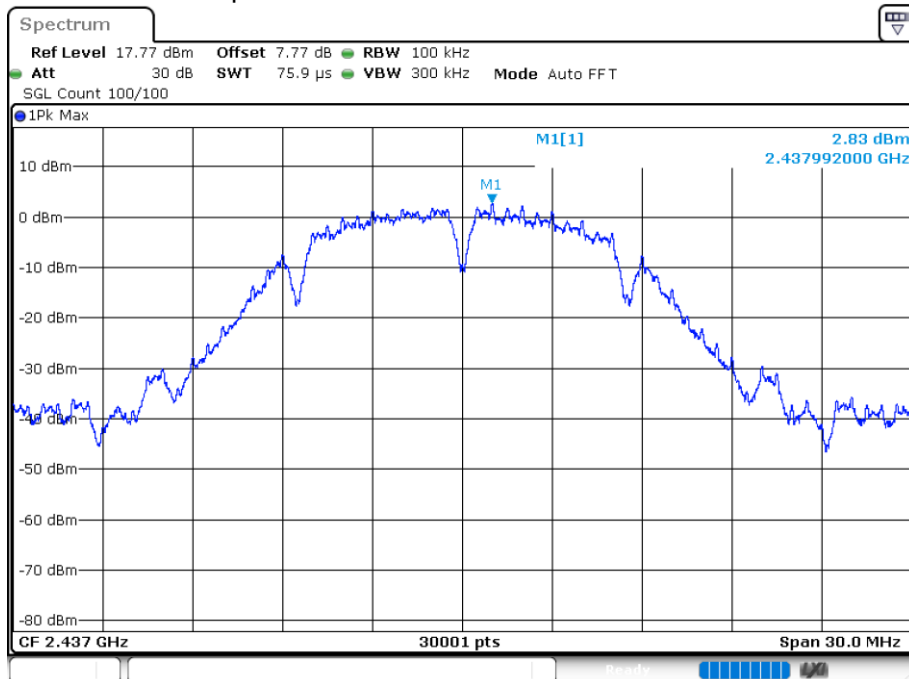
Date: 1.SEP.2020 09:21:22

Tx. Spurious NVNT 802.11b 2412MHz Ant1 Emission



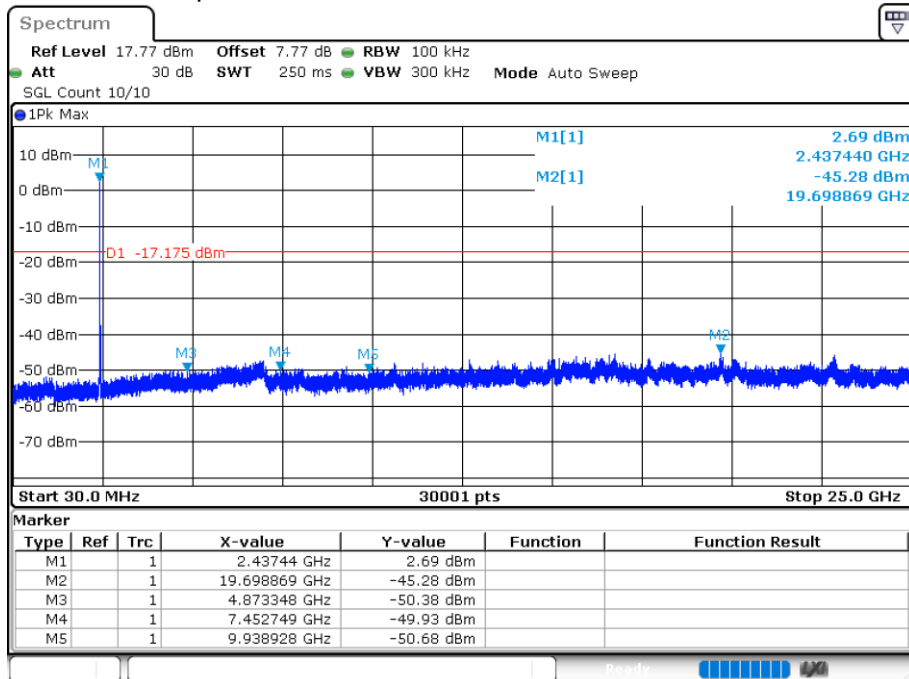
Date: 1.SEP.2020 09:21:35

Tx. Spurious NVNT 802.11b 2437MHz Ant1 Ref



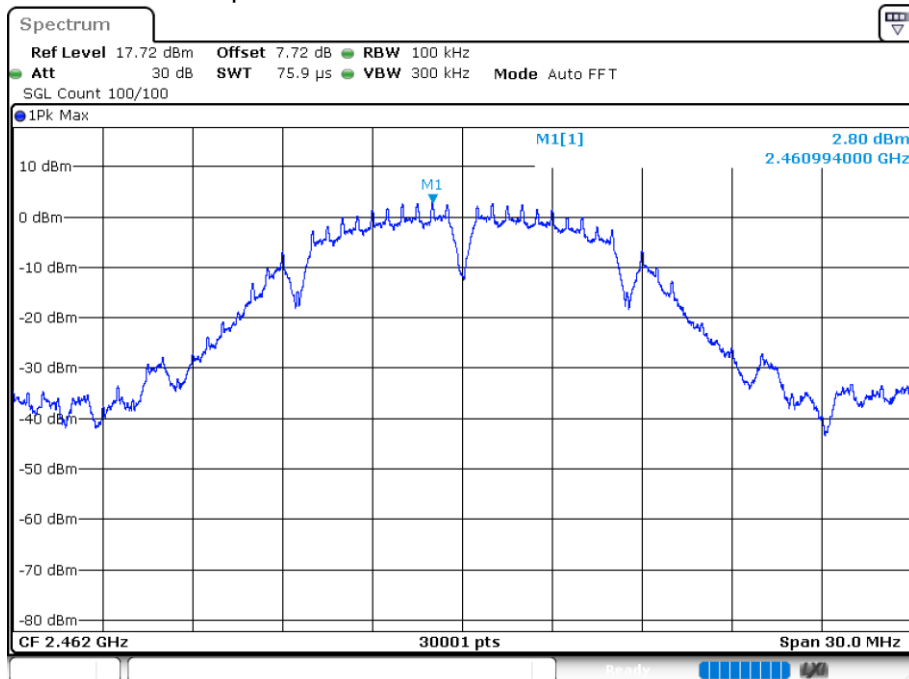
Date: 1.SEP.2020 09:23:18

Tx. Spurious NVNT 802.11b 2437MHz Ant1 Emission



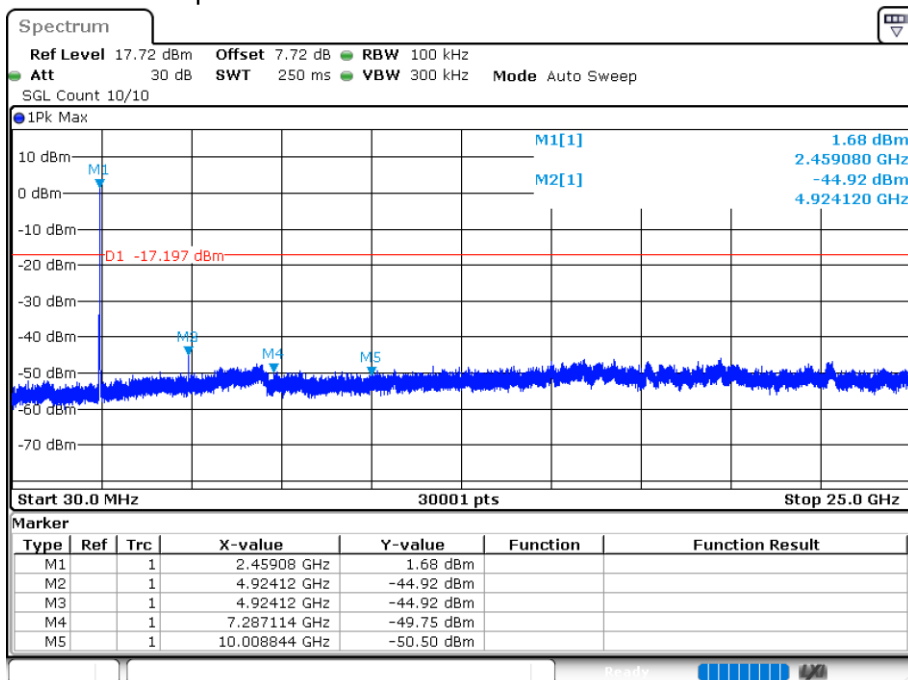
Date: 1.SEP.2020 09:23:31

Tx. Spurious NVNT 802.11b 2462MHz Ant1 Ref



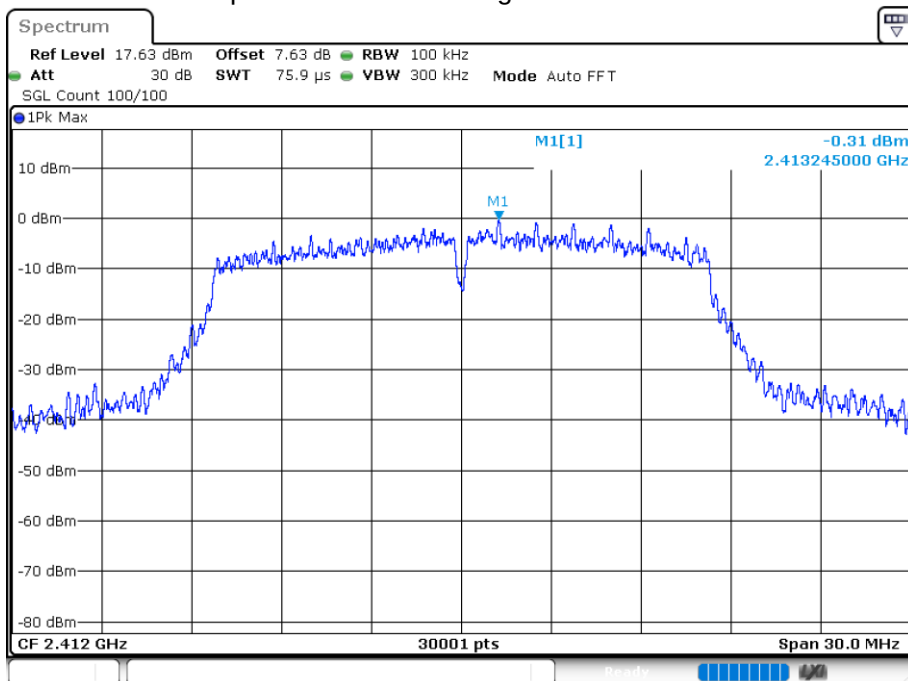
Date: 1.SEP.2020 09:25:18

Tx. Spurious NVNT 802.11b 2462MHz Ant1 Emission



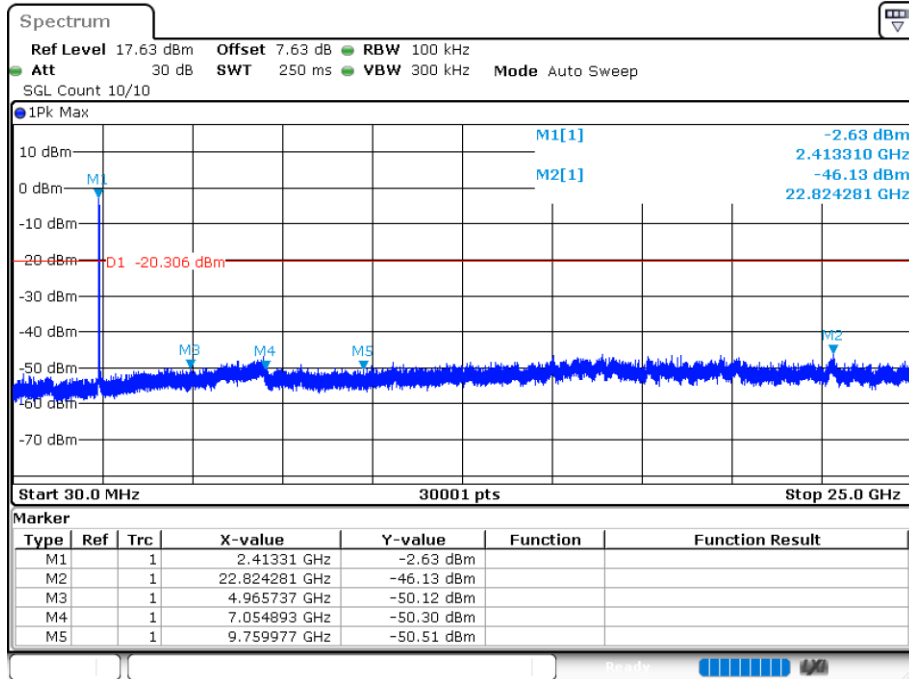
Date: 1.SEP.2020 09:25:30

Tx. Spurious NVNT 802.11g 2412MHz Ant1 Ref



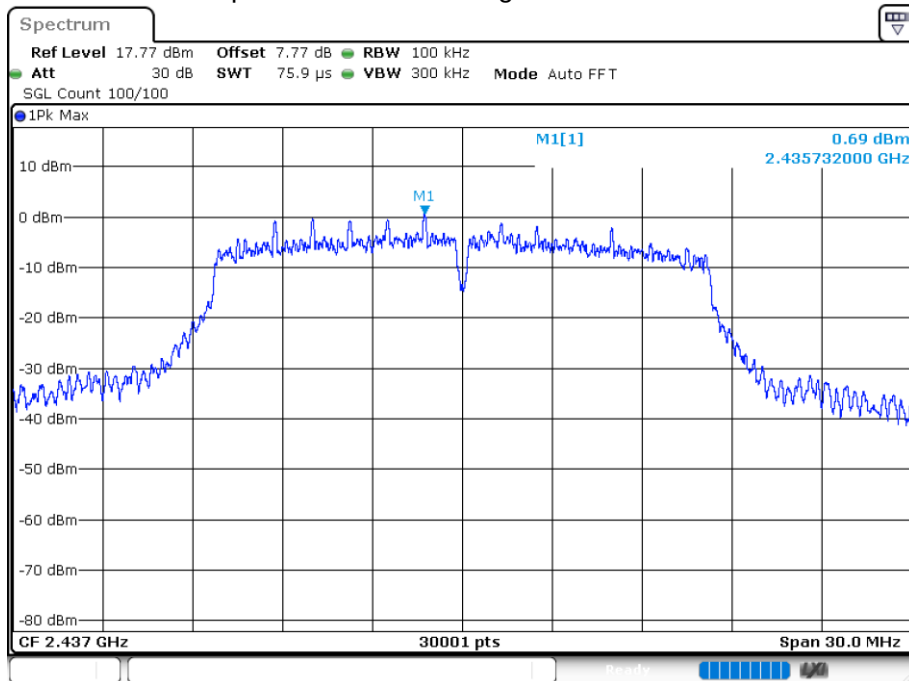
Date: 1.SEP.2020 09:41:29

Tx. Spurious NVNT 802.11g 2412MHz Ant1 Emission



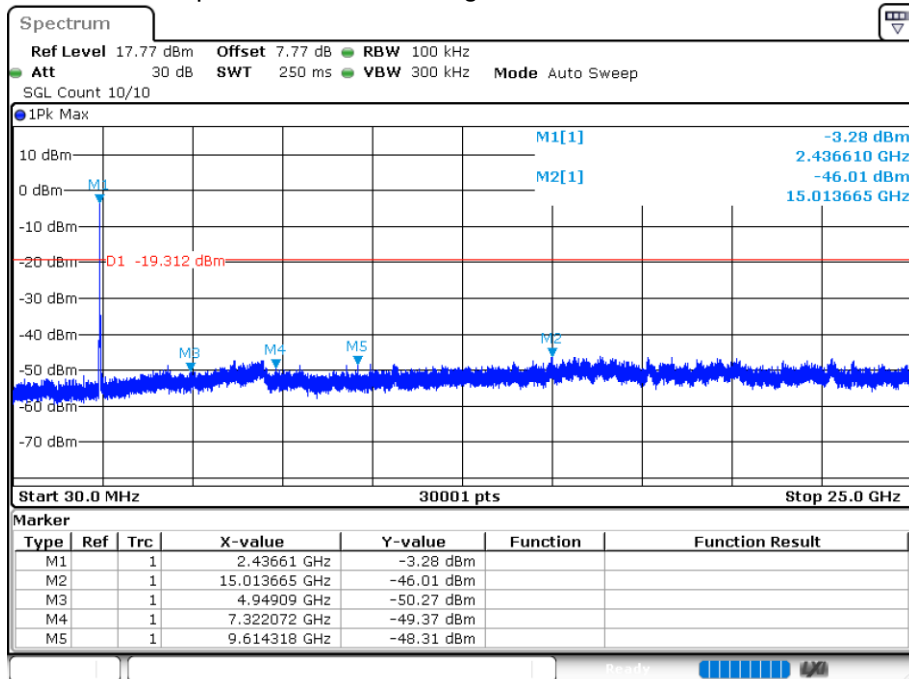
Date: 1.SEP.2020 09:41:42

Tx. Spurious NVNT 802.11g 2437MHz Ant1 Ref



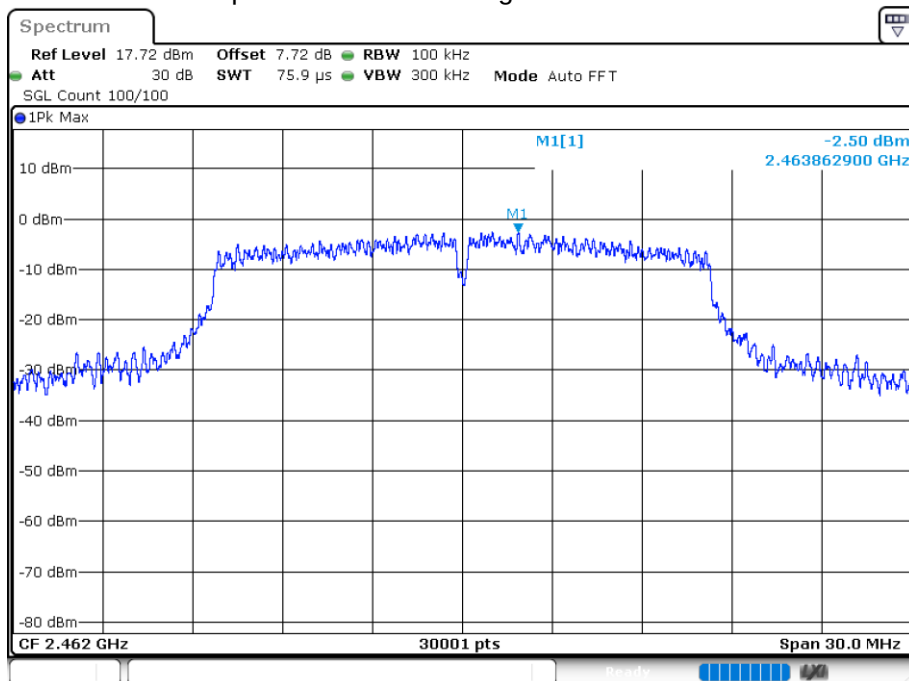
Date: 1.SEP.2020 09:43:42

Tx. Spurious NVNT 802.11g 2437MHz Ant1 Emission



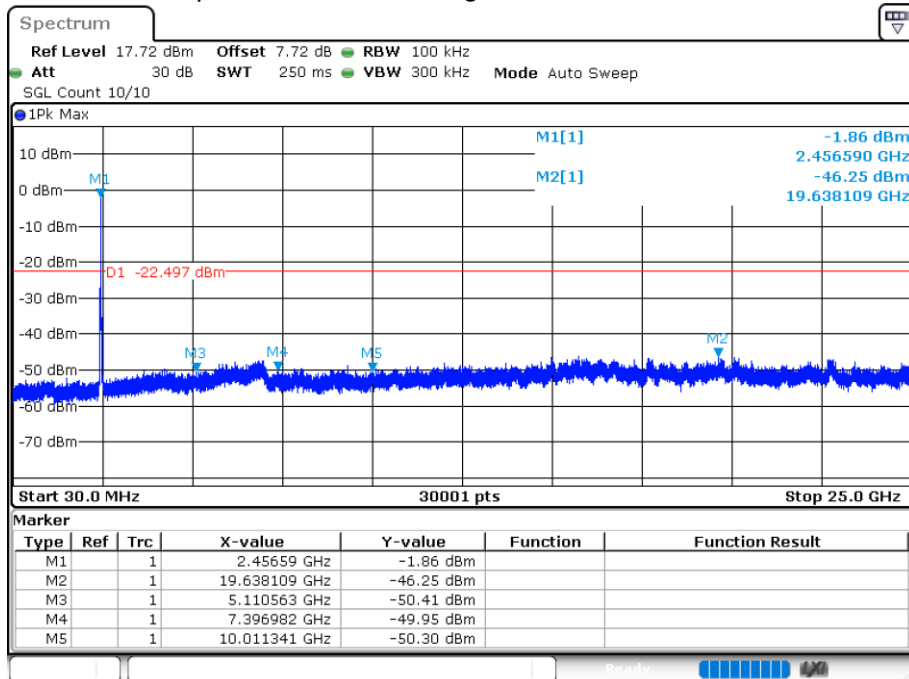
Date: 1.SEP.2020 09:43:54

Tx. Spurious NVNT 802.11g 2462MHz Ant1 Ref



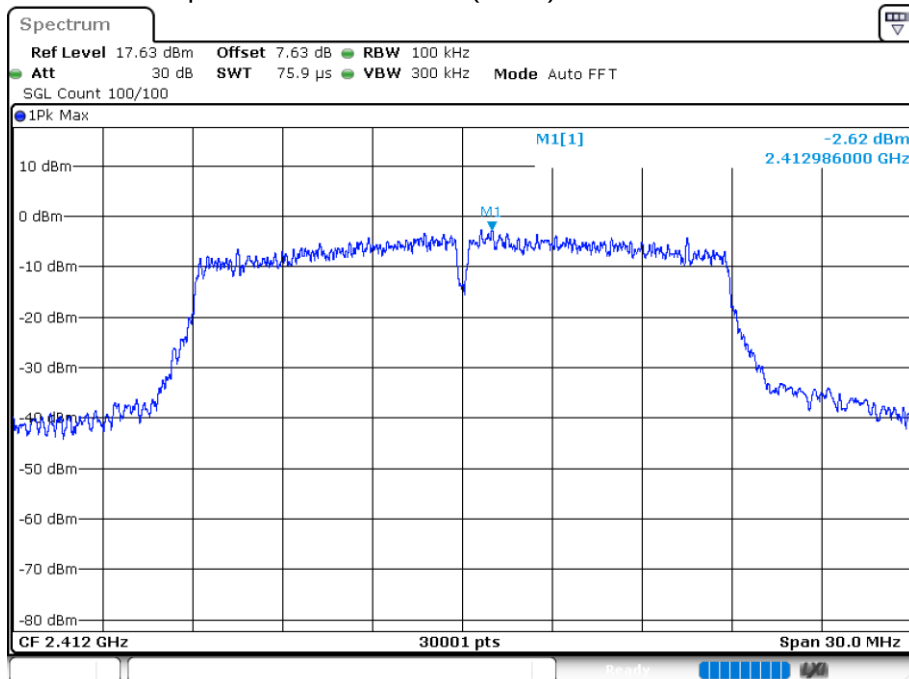
Date: 1.SEP.2020 09:45:39

Tx. Spurious NVNT 802.11g 2462MHz Ant1 Emission



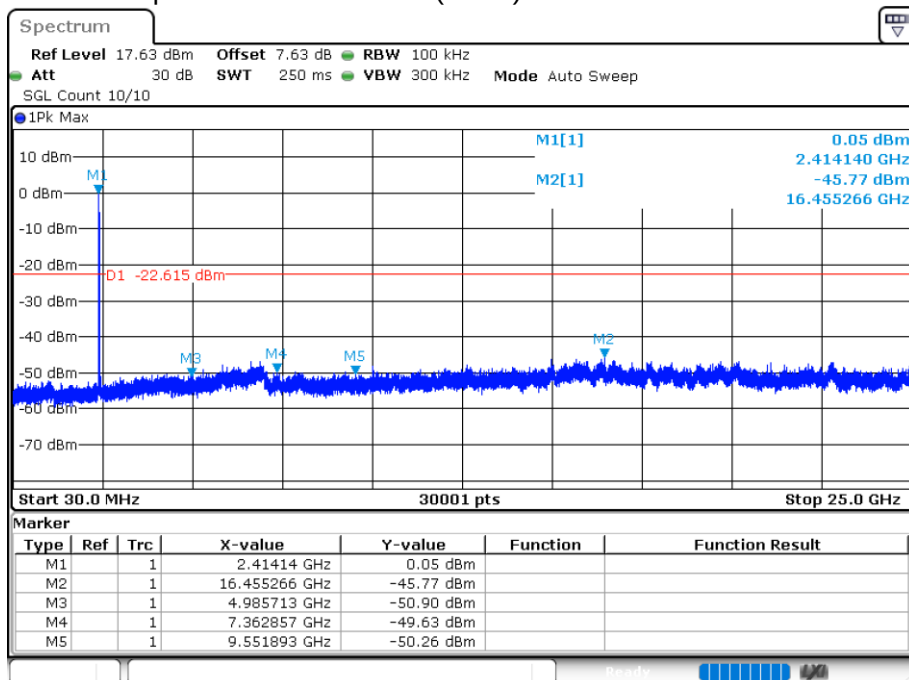
Date: 1.SEP.2020 09:45:51

Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant1 Ref



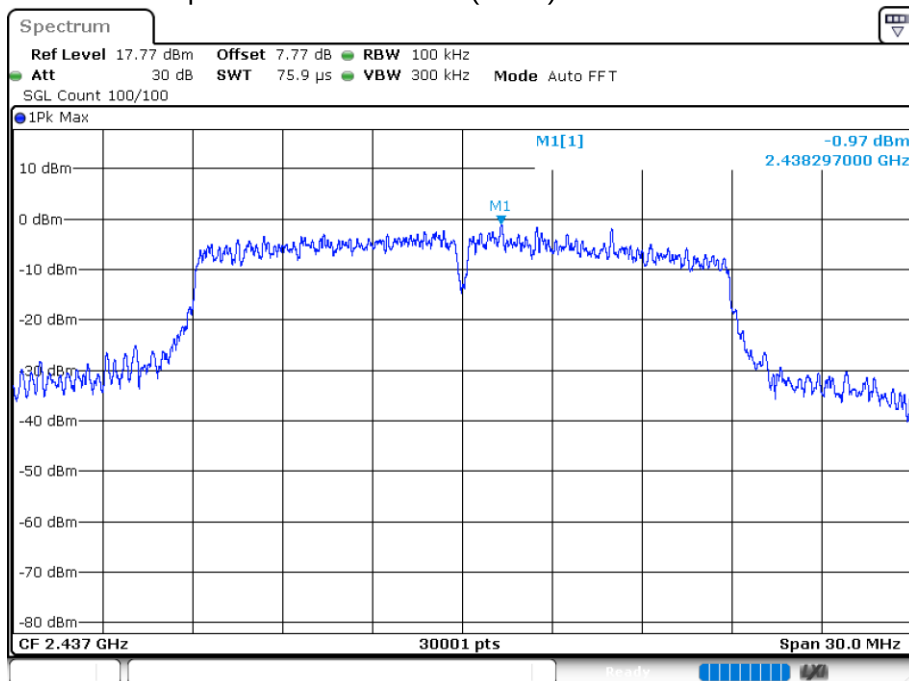
Date: 1.SEP.2020 09:47:51

Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant1 Emission



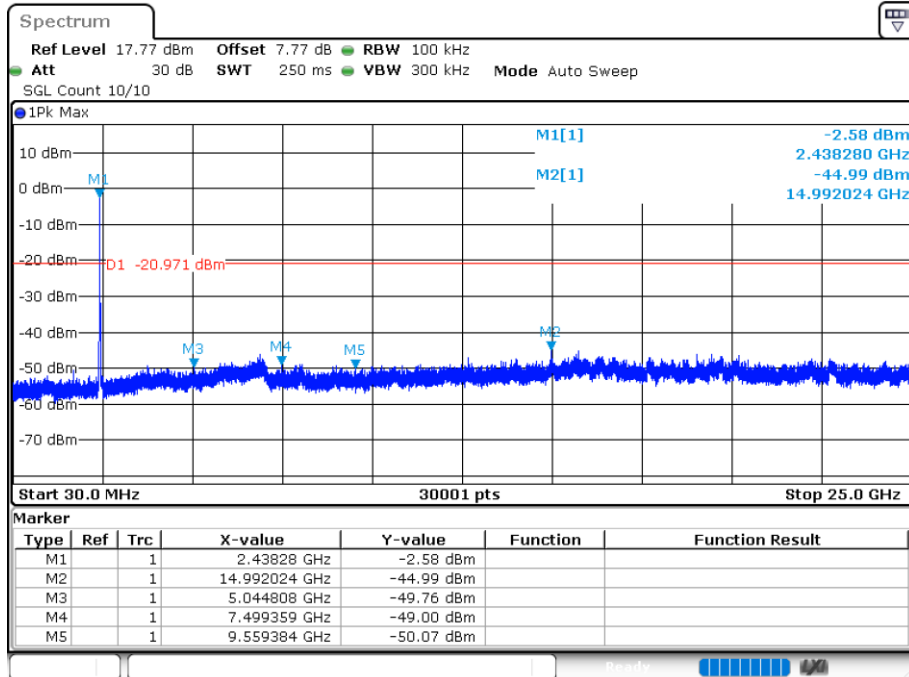
Date: 1.SEP.2020 09:48:03

Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant1 Ref



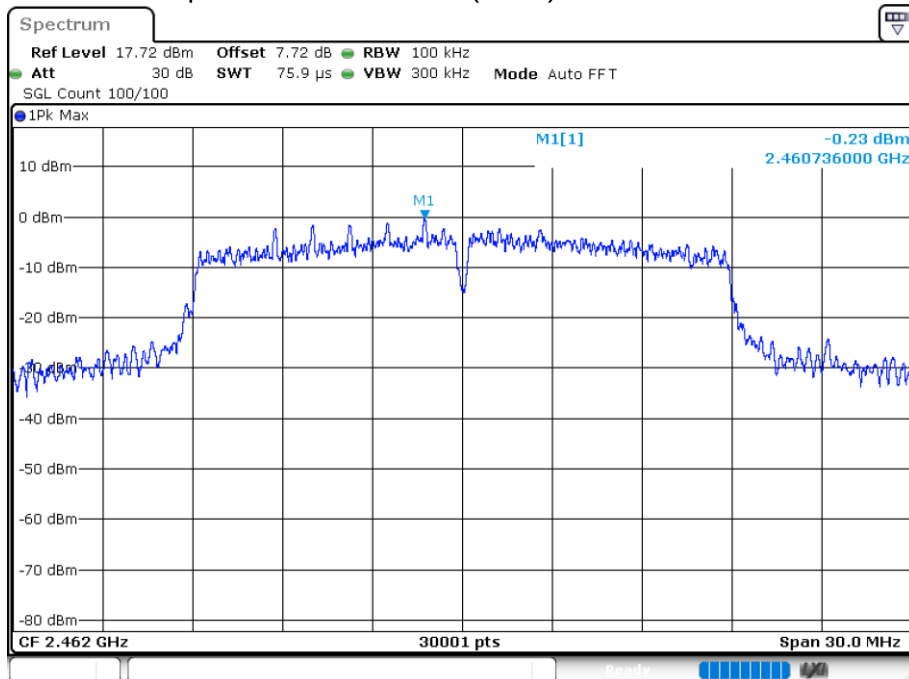
Date: 1.SEP.2020 09:49:07

Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant1 Emission



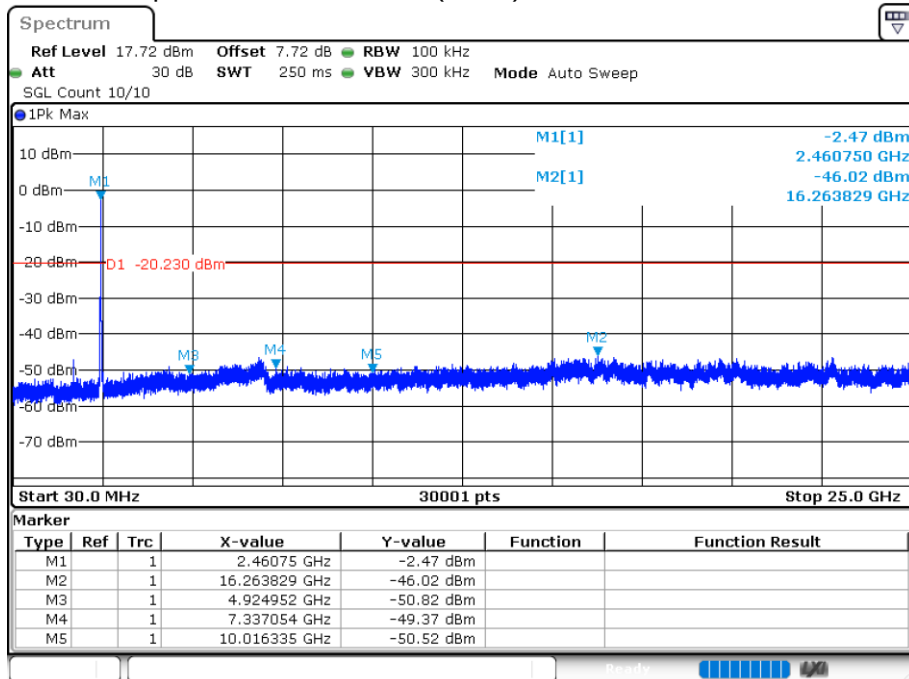
Date: 1.SEP.2020 09:49:19

Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant1 Ref



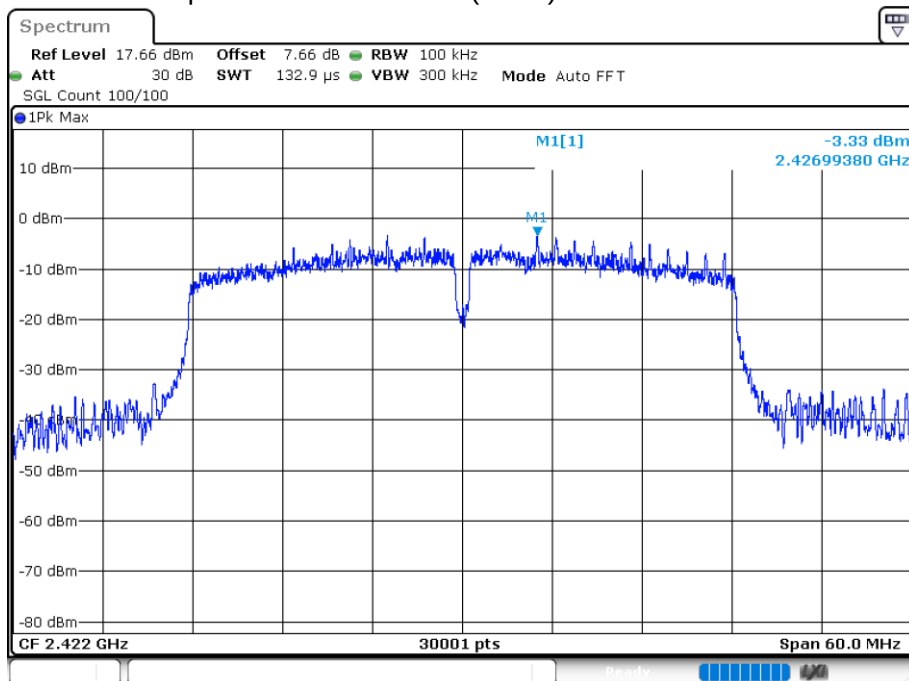
Date: 1.SEP.2020 09:50:45

Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant1 Emission



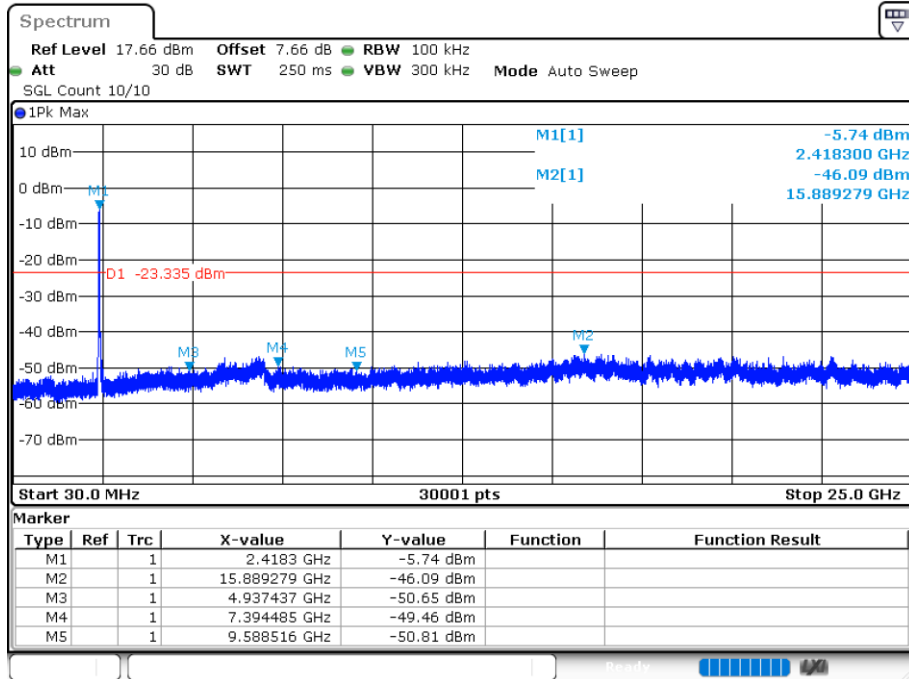
Date: 1.SEP.2020 09:50:57

Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant1 Ref



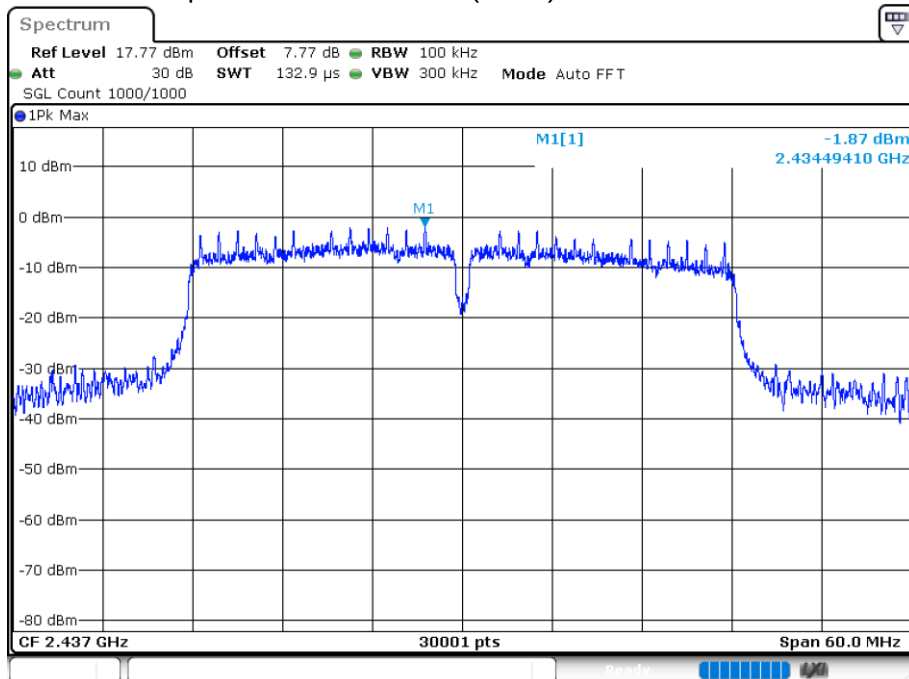
Date: 1.SEP.2020 09:53:54

Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant1 Emission



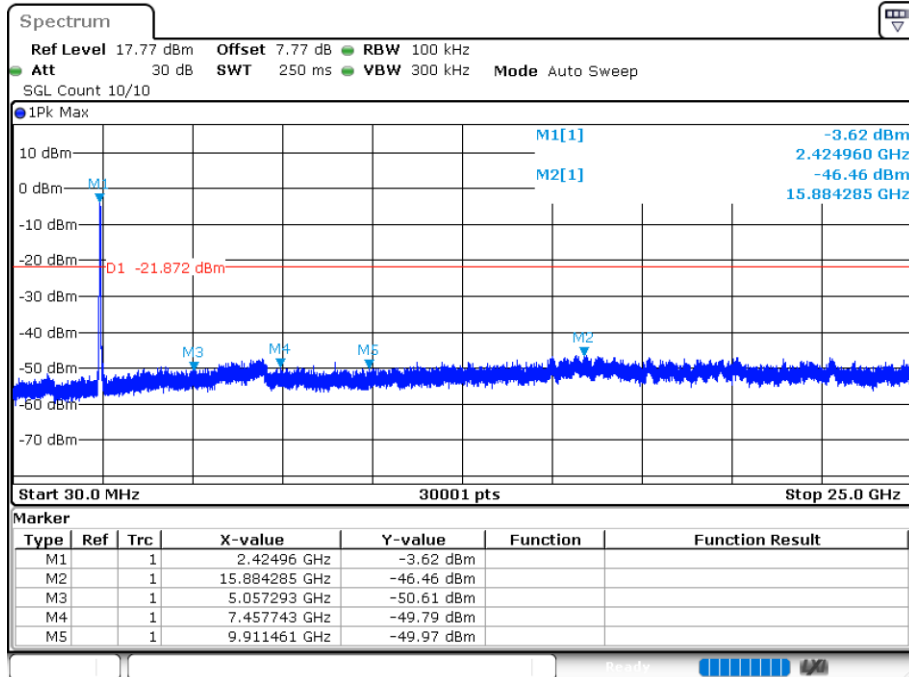
Date: 1.SEP.2020 09:54:06

Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant1 Ref



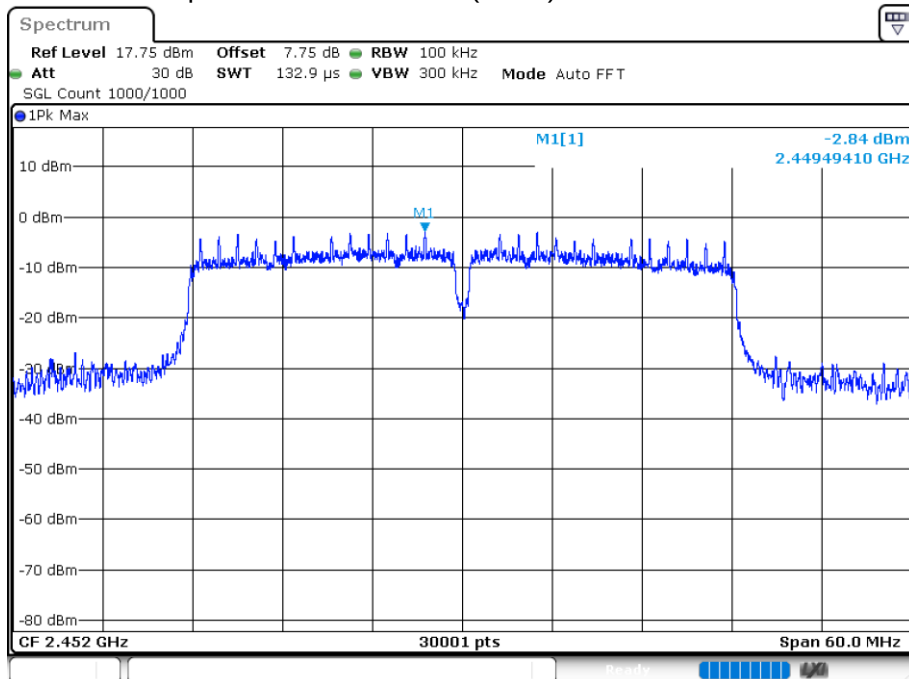
Date: 1.SEP.2020 09:57:09

Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant1 Emission



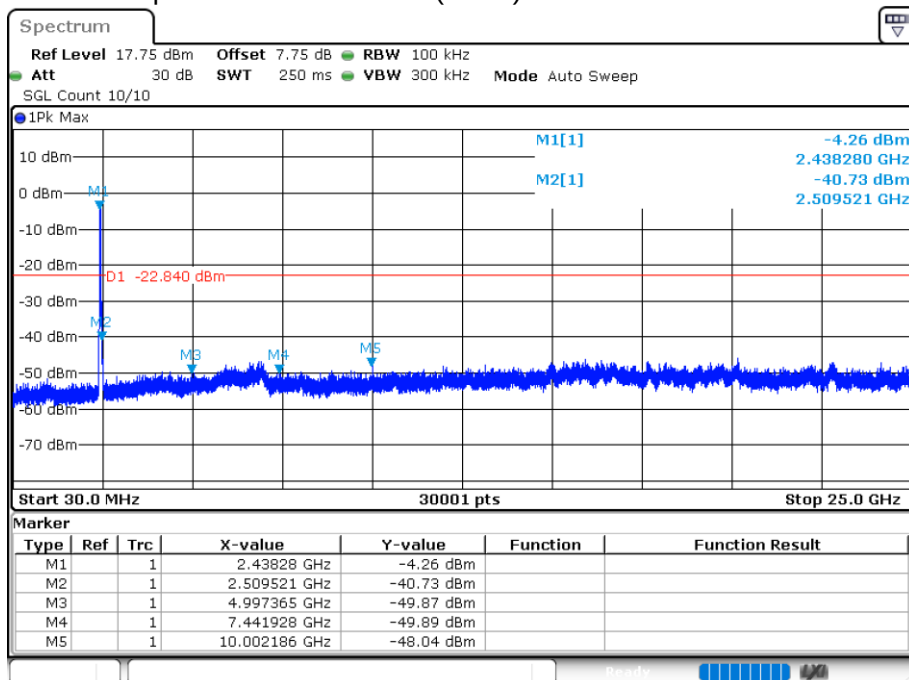
Date: 1.SEP.2020 09:57:21

Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant1 Ref



Date: 1.SEP.2020 09:59:29

Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant1 Emission



Date: 1.SEP.2020 09:59:42

END OF REPORT