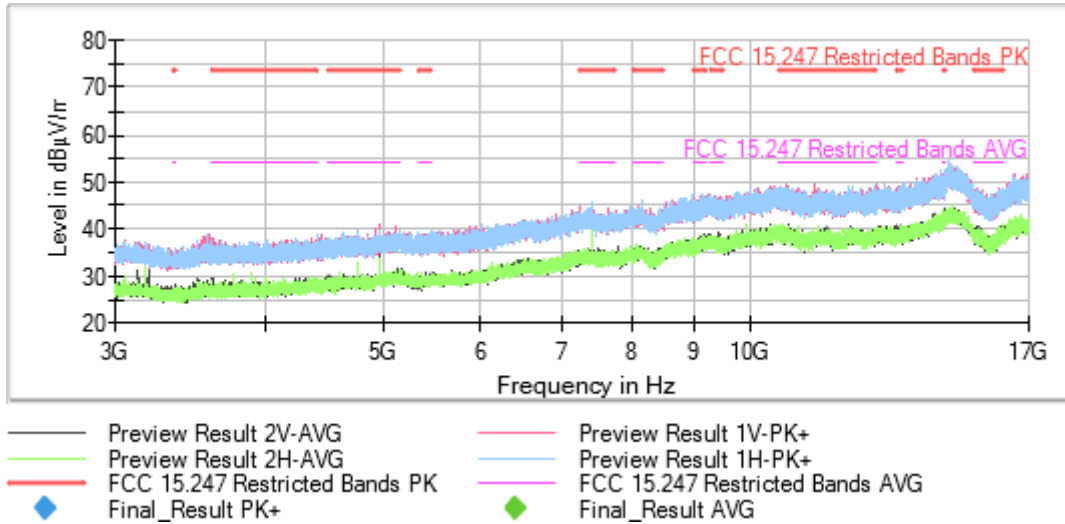


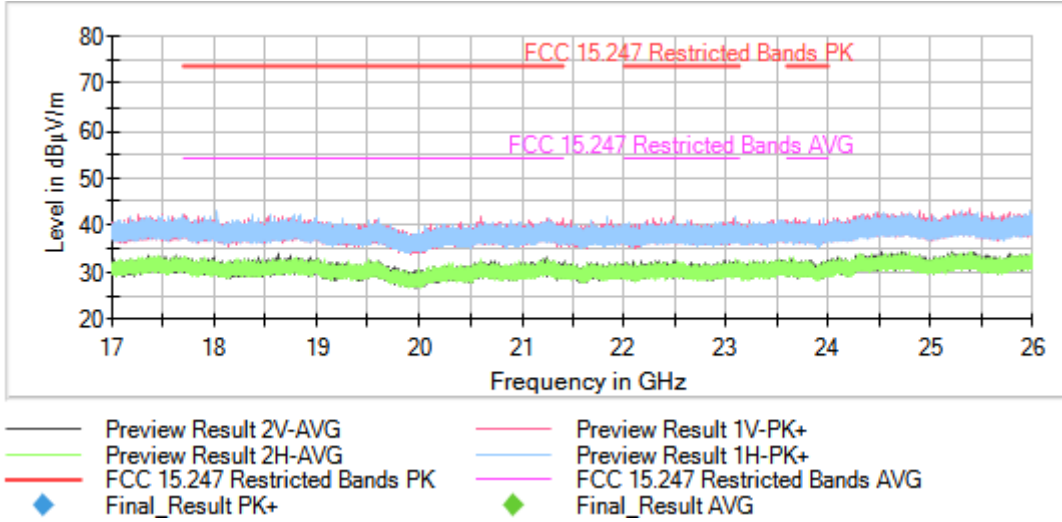
Frequency (MHz) = 2480.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (GFSK 1-DH5), Frequency Range (GHz) = [3, 17], Number of Transmission Chains = 1, Active Port: 2

Plots:



**Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (GFSK 1-DH5),
 Frequency Range (GHz) = [17, 26], Number of Transmission Chains = 1**

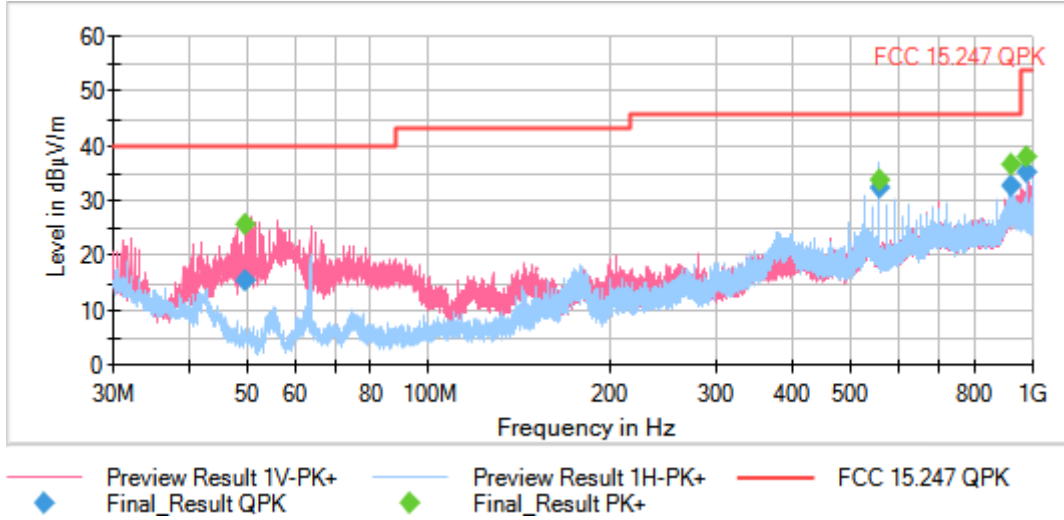
Plots:



This plot is valid for Low, Middle and High Channels.

Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (Pi/4 DQPSK 2-DH5), Frequency Range (GHz) = [0.03, 1], Number of Transmission Chains = 1

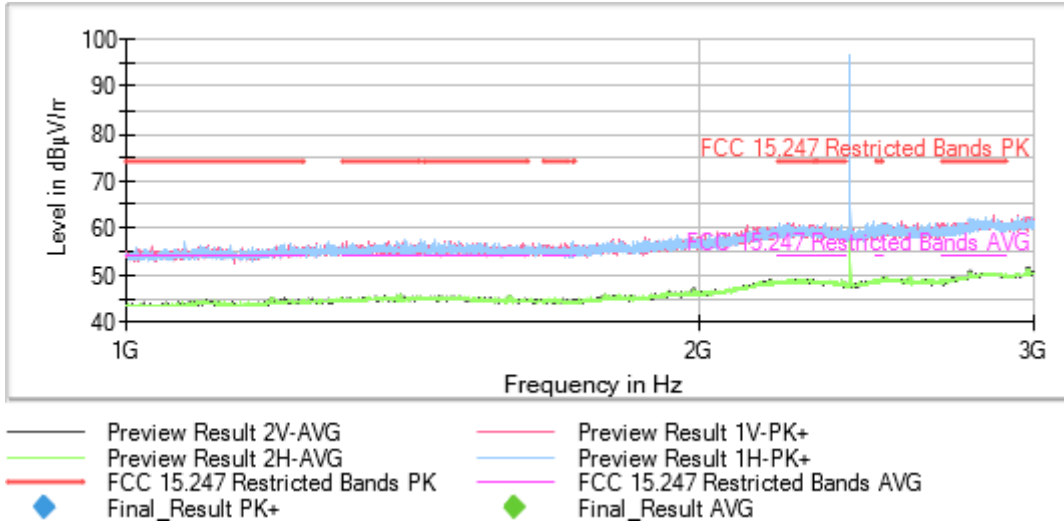
Plots:



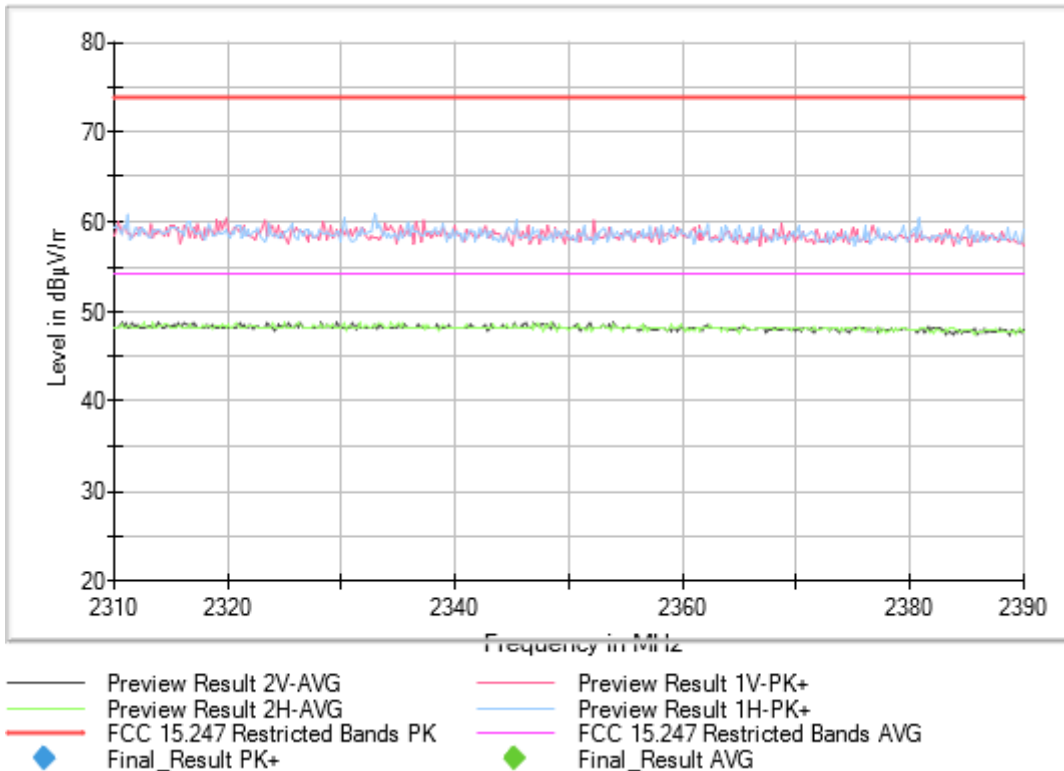
This plot is valid for Low, Middle and High Channels.

Frequency (MHz) = 2402.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (Pi/4 DQPSK 2-DH5), Frequency Range (GHz) = [1, 3], Number of Transmission Chains = 1, Active Port: 2

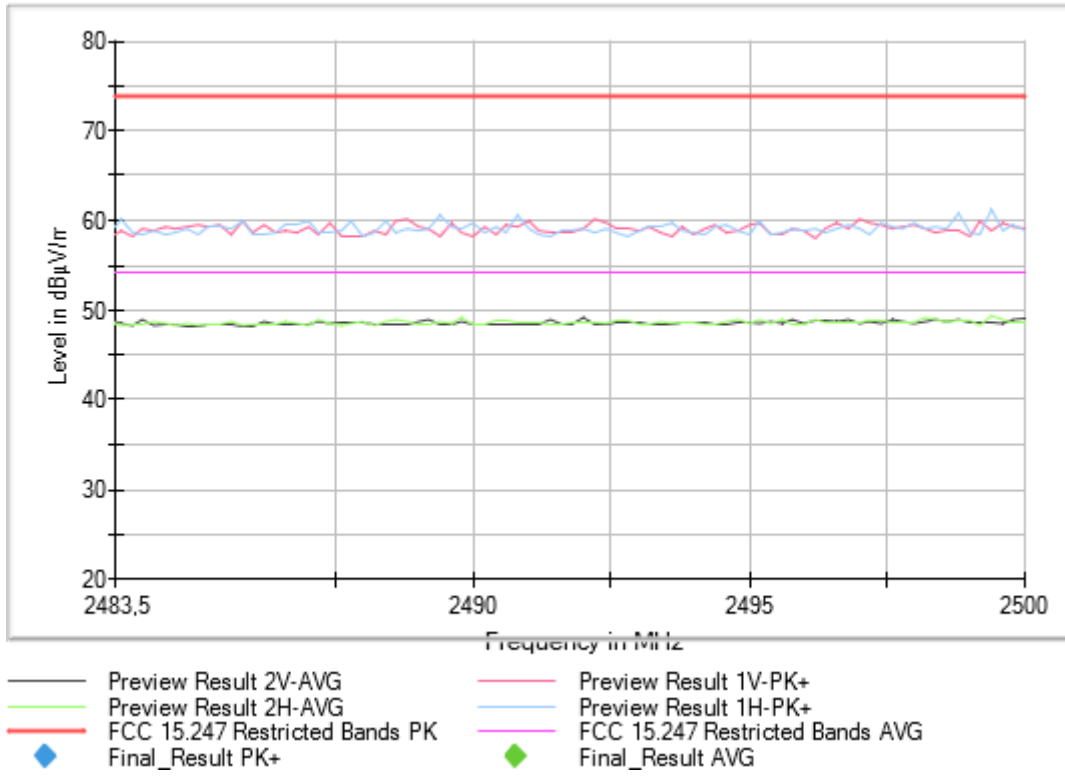
Plots:



Full Spectrum

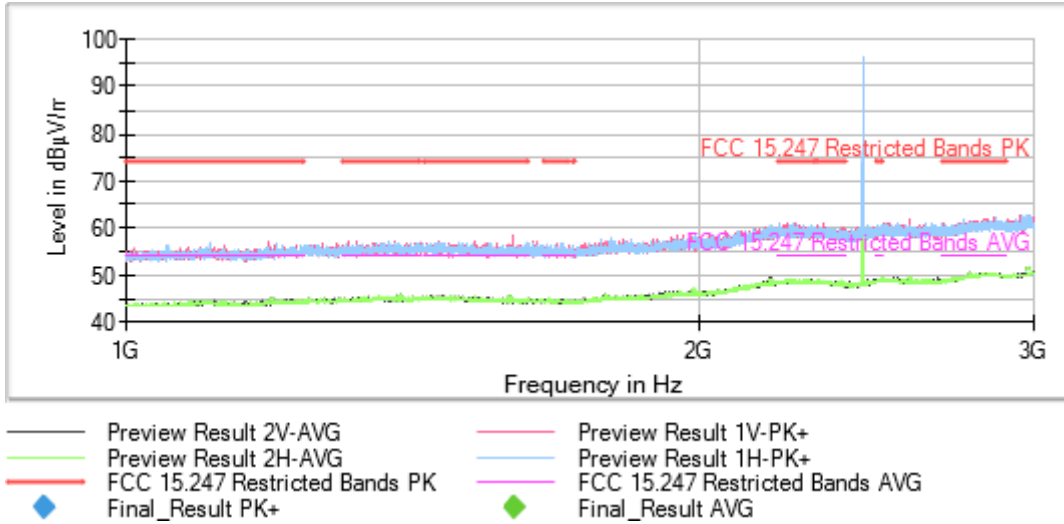


Full Spectrum

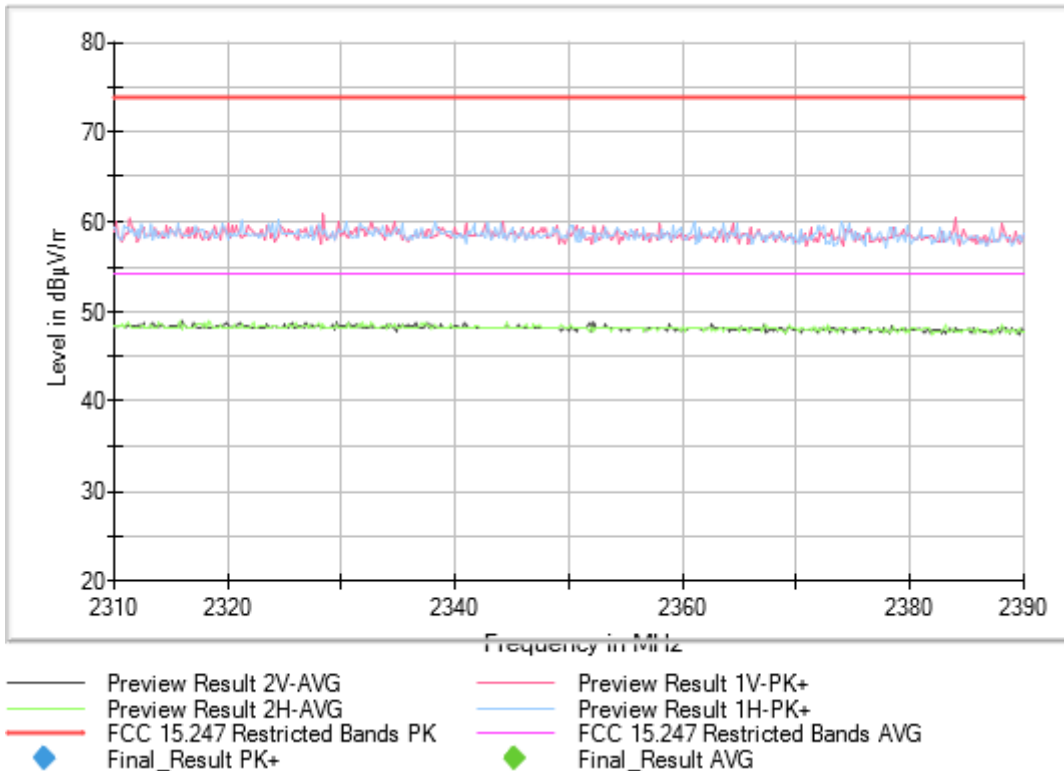


Frequency (MHz) = 2441.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (Pi/4 DQPSK 2-DH5), Frequency Range (GHz) = [1, 3], Number of Transmission Chains = 1, Active Port: 2

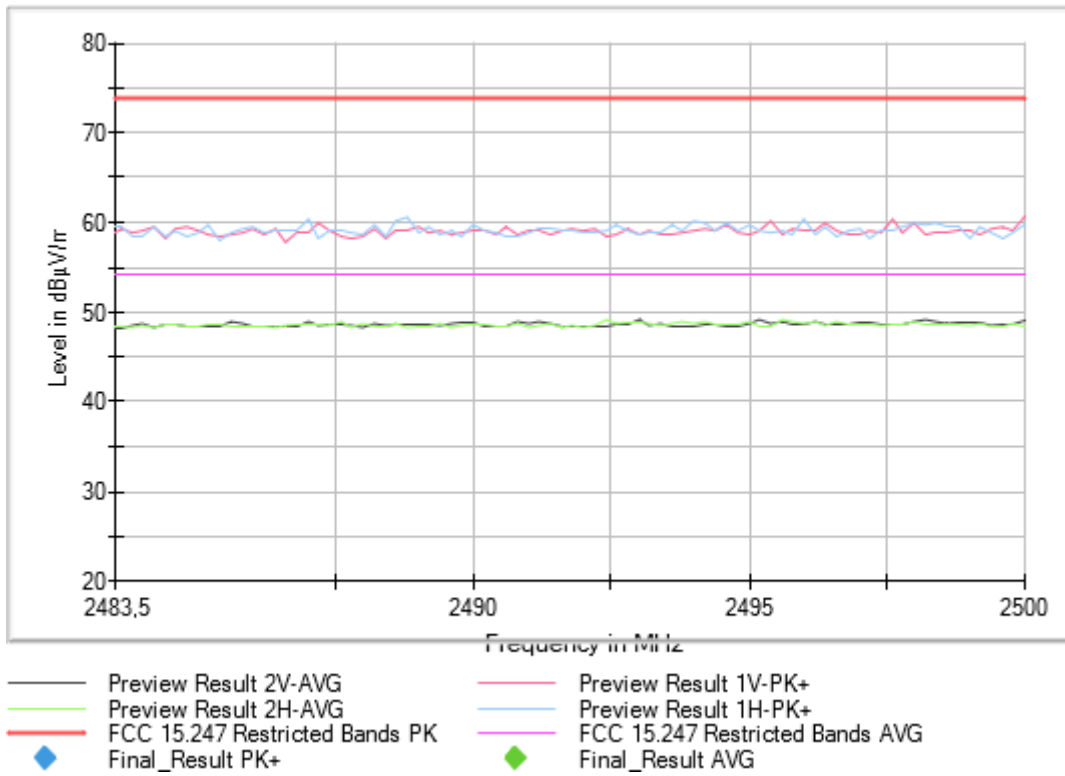
Plots:



Full Spectrum

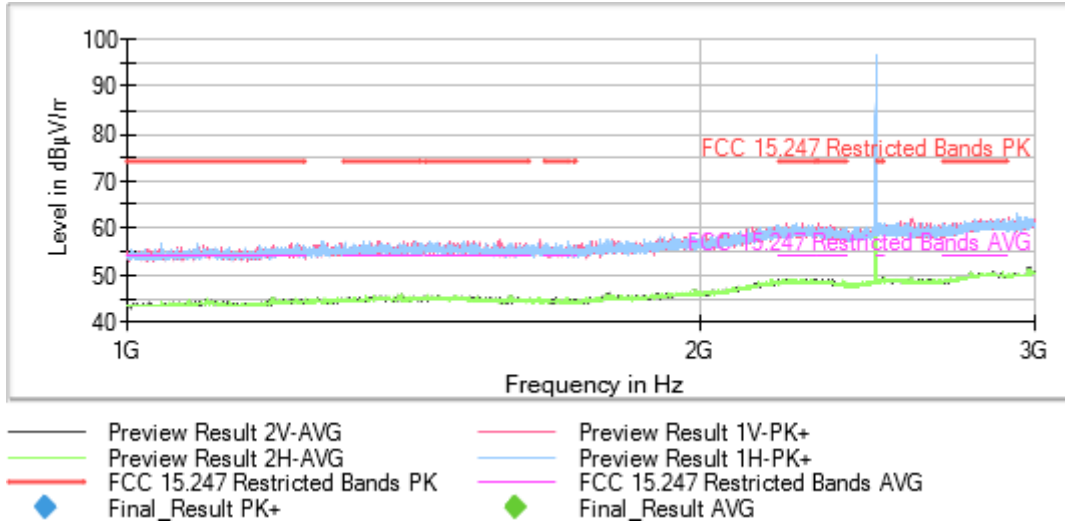


Full Spectrum

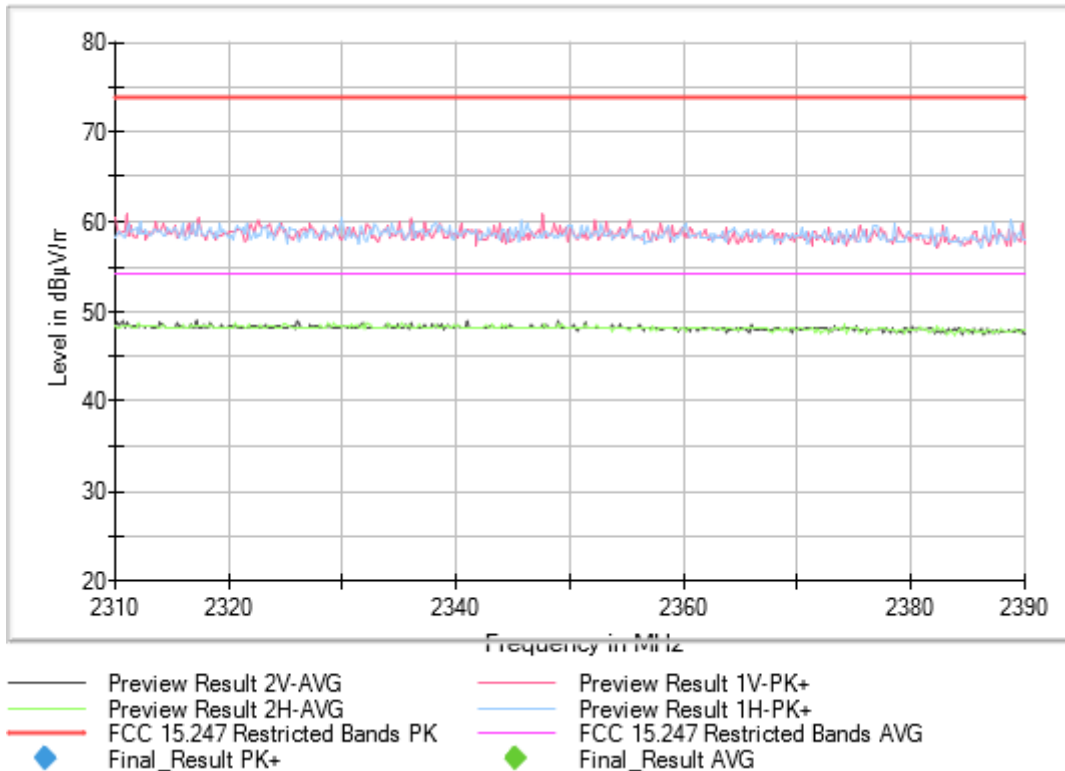


Frequency (MHz) = 2480.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (Pi/4 DQPSK 2-DH5), Frequency Range (GHz) = [1, 3], Number of Transmission Chains = 1, Active Port: 2

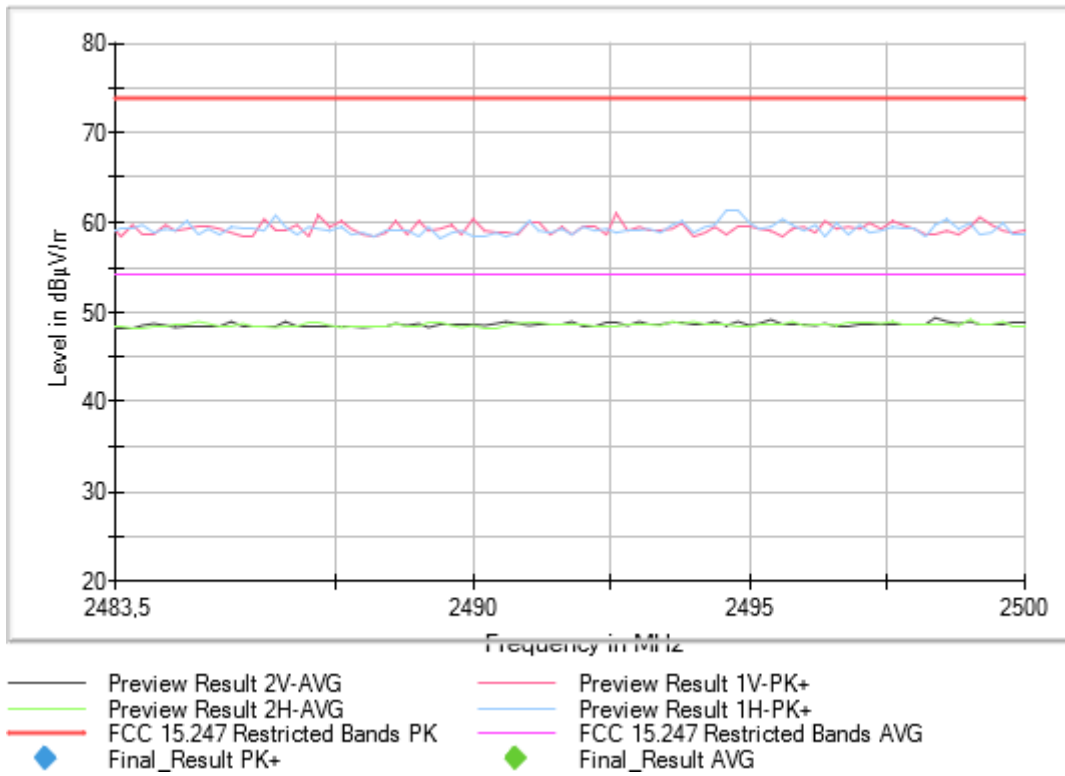
Plots:



Full Spectrum

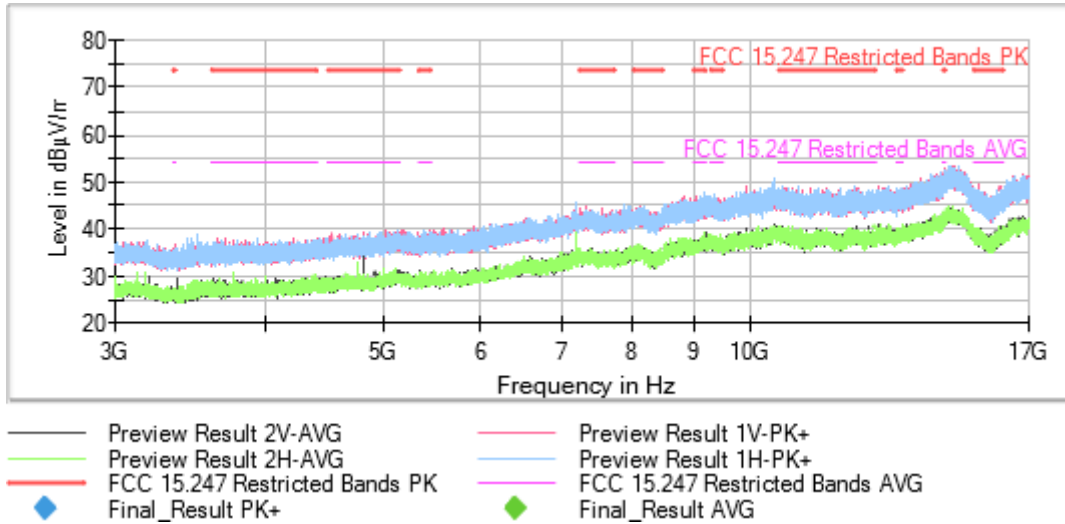


Full Spectrum



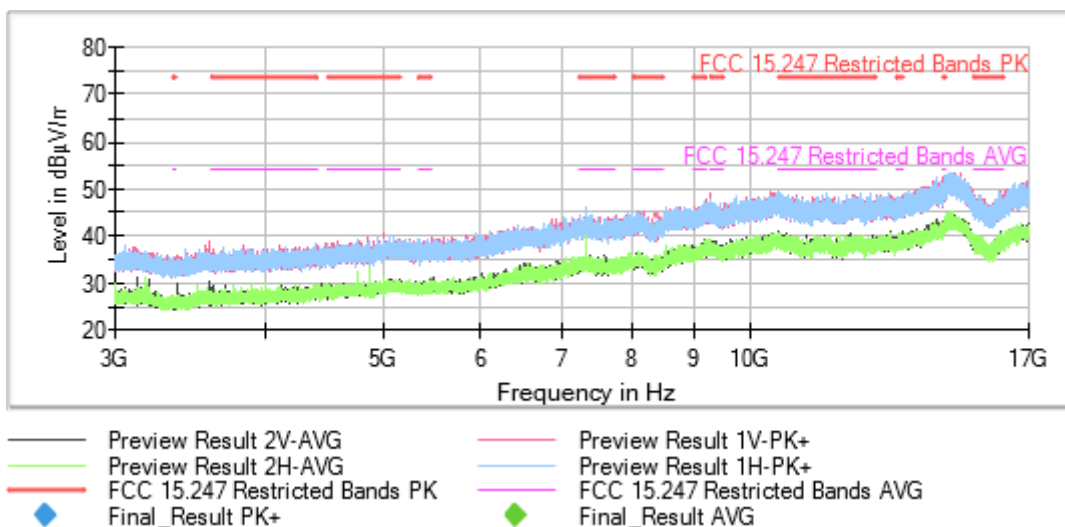
Frequency (MHz) = 2402.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (Pi/4 DQPSK 2-DH5), Frequency Range (GHz) = [3, 17], Number of Transmission Chains = 1, Active Port: 2

Plots:



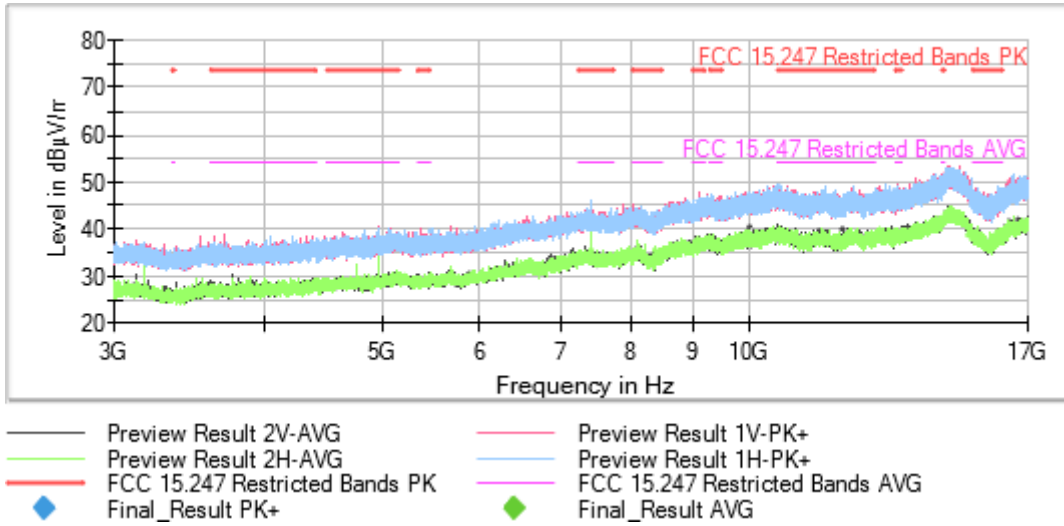
Frequency (MHz) = 2441.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (Pi/4 DQPSK 2-DH5), Frequency Range (GHz) = [3, 17], Number of Transmission Chains = 1, Active Port: 2

Plots:



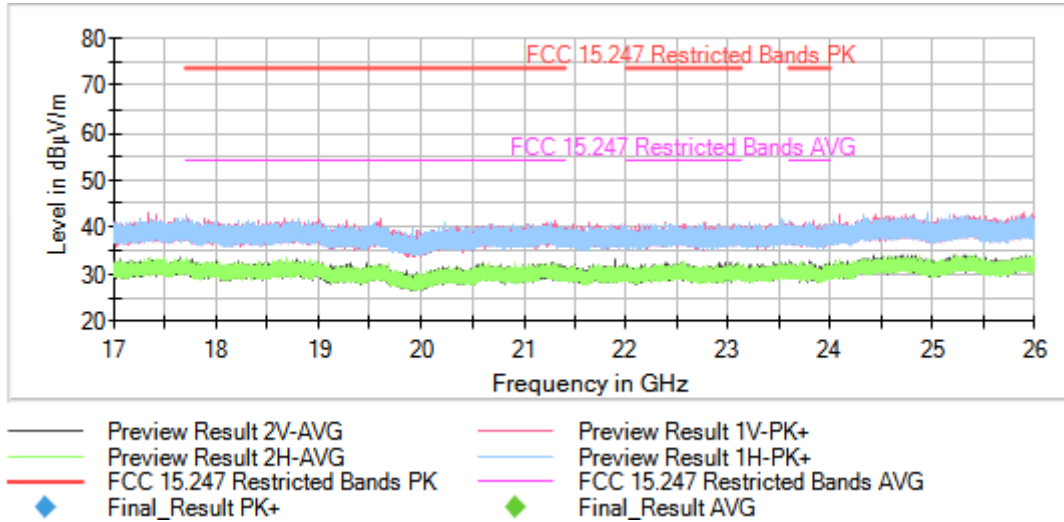
Frequency (MHz) = 2480.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (Pi/4 DQPSK 2-DH5), Frequency Range (GHz) = [3, 17], Number of Transmission Chains = 1, Active Port: 2

Plots:



Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (Pi/4 DQPSK 2-DH5), Frequency Range (GHz) = [17, 26], Number of Transmission Chains = 1

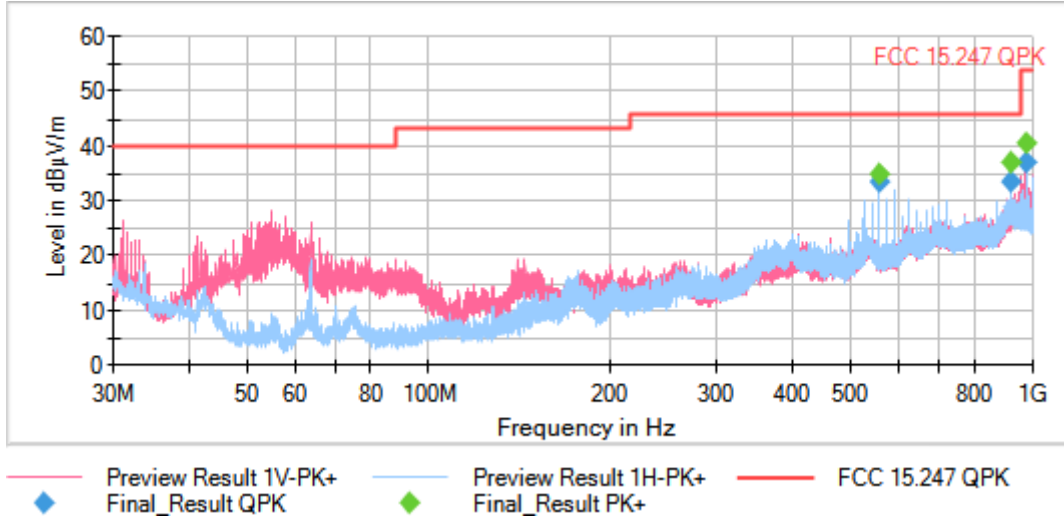
Plots:



This plot is valid for Low, Middle and High Channels.

Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (8DPSK 3-DH5),
Frequency Range (GHz) = [0.03, 1], Number of Transmission Chains = 1

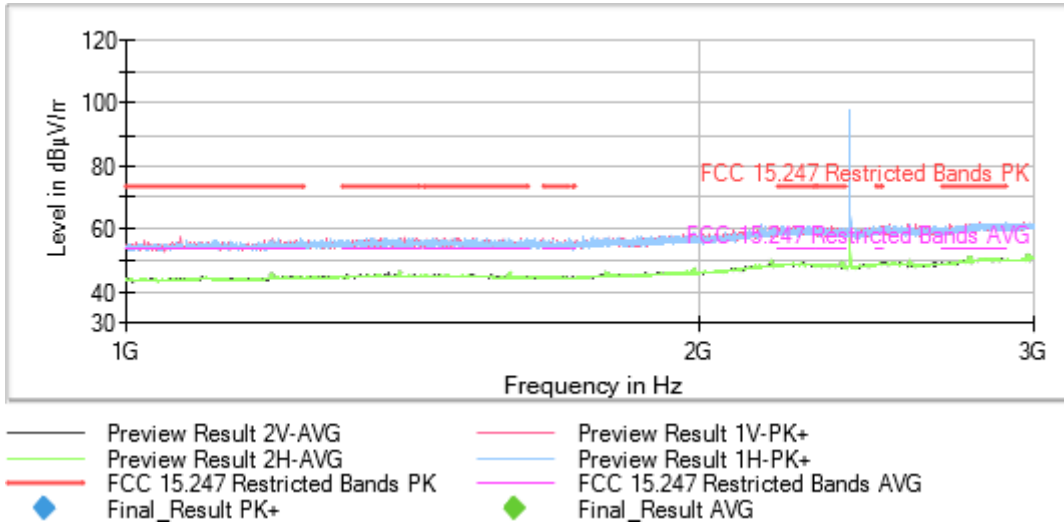
Plots:



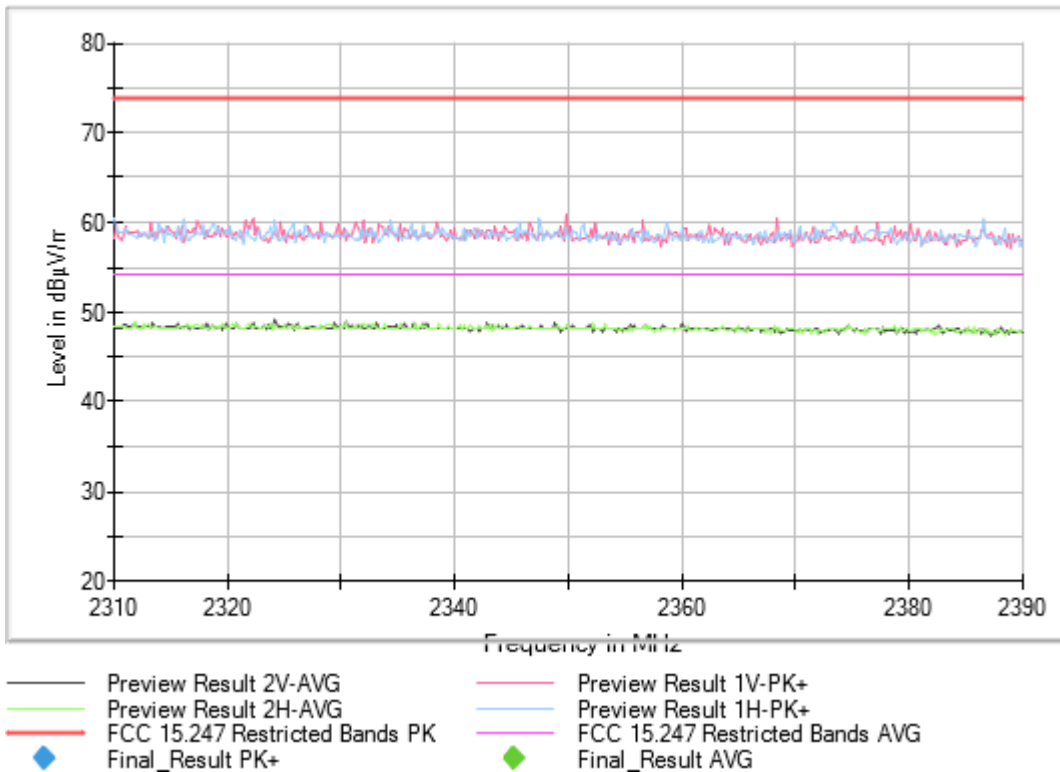
This plot is valid for Low, Middle and High Channels.

Frequency (MHz) = 2402.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (8DPSK 3-DH5), Frequency Range (GHz) = [1, 3], Number of Transmission Chains = 1, Active Port: 2

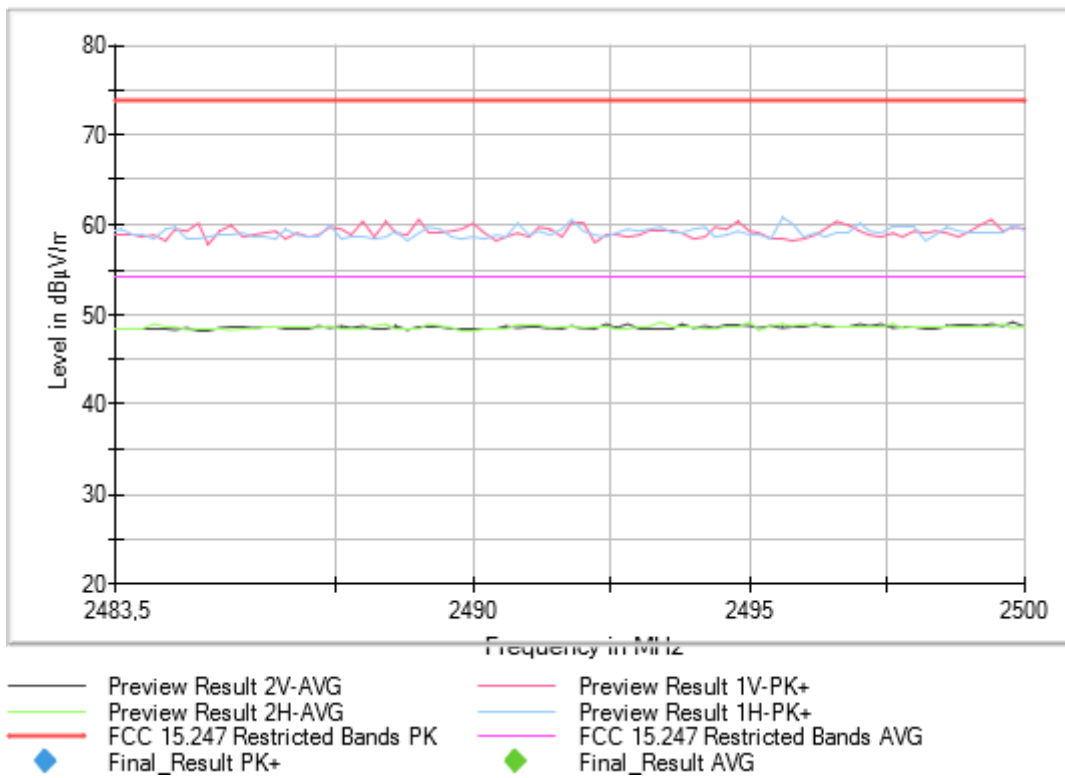
Plots:



Full Spectrum

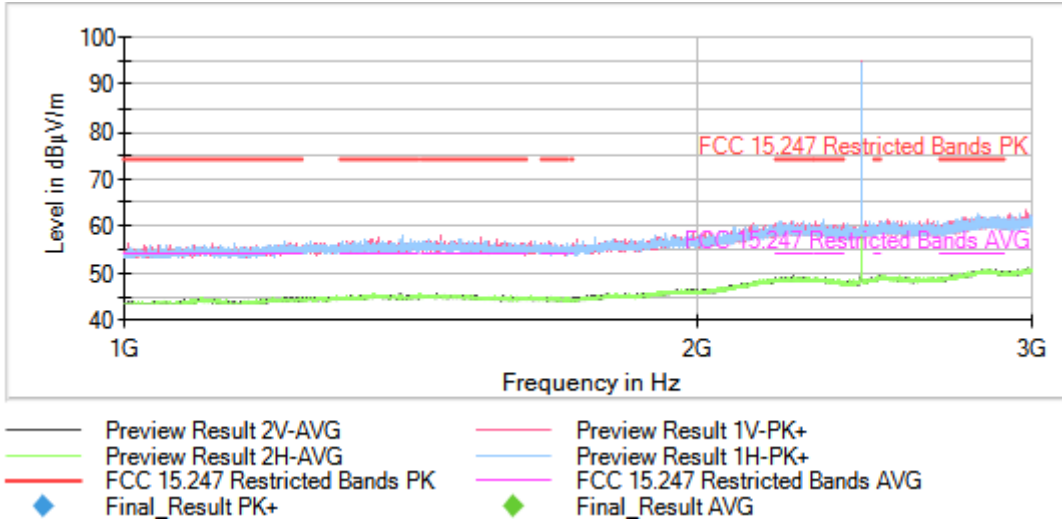


Full Spectrum

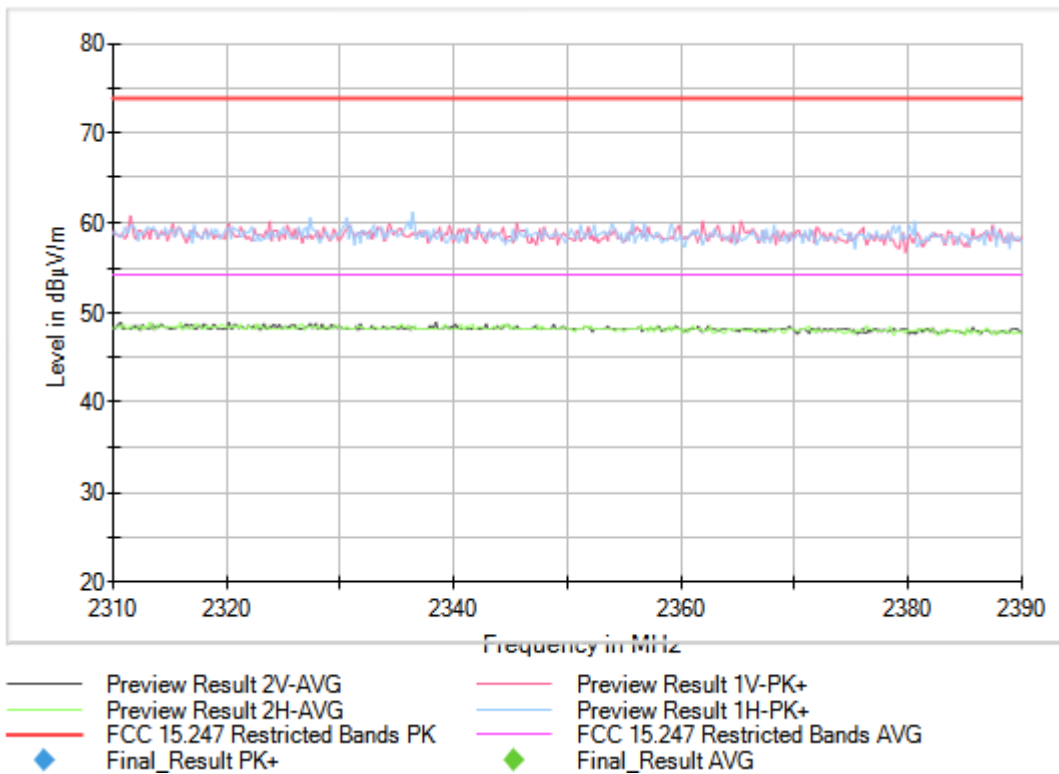


Frequency (MHz) = 2441.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (8DPSK 3-DH5), Frequency Range (GHz) = [1, 3], Number of Transmission Chains = 1, Active Port: 2

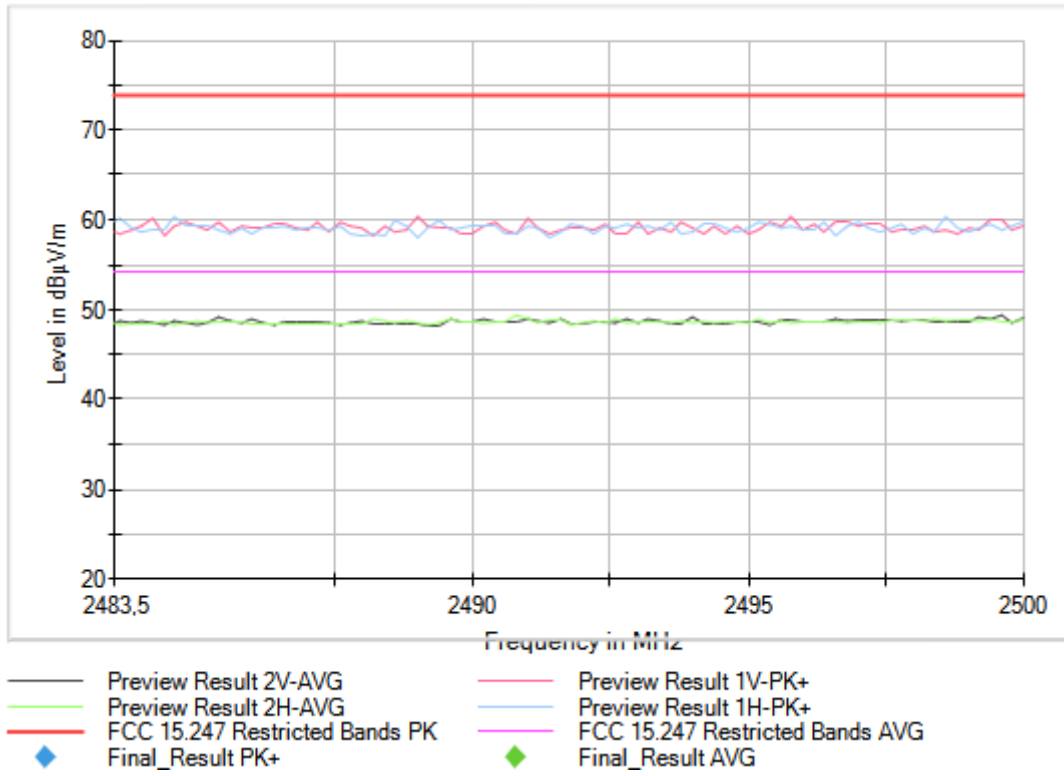
Plots:



Full Spectrum

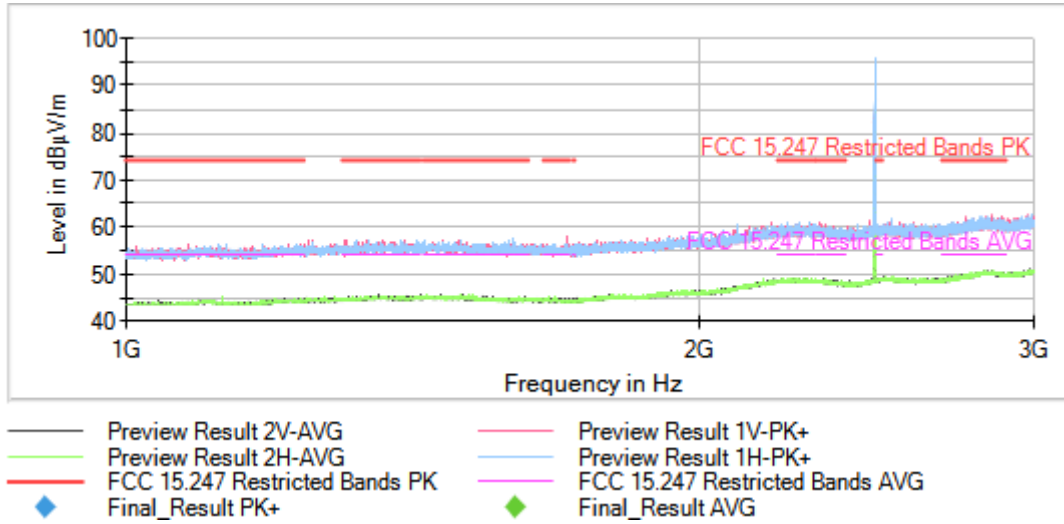


Full Spectrum

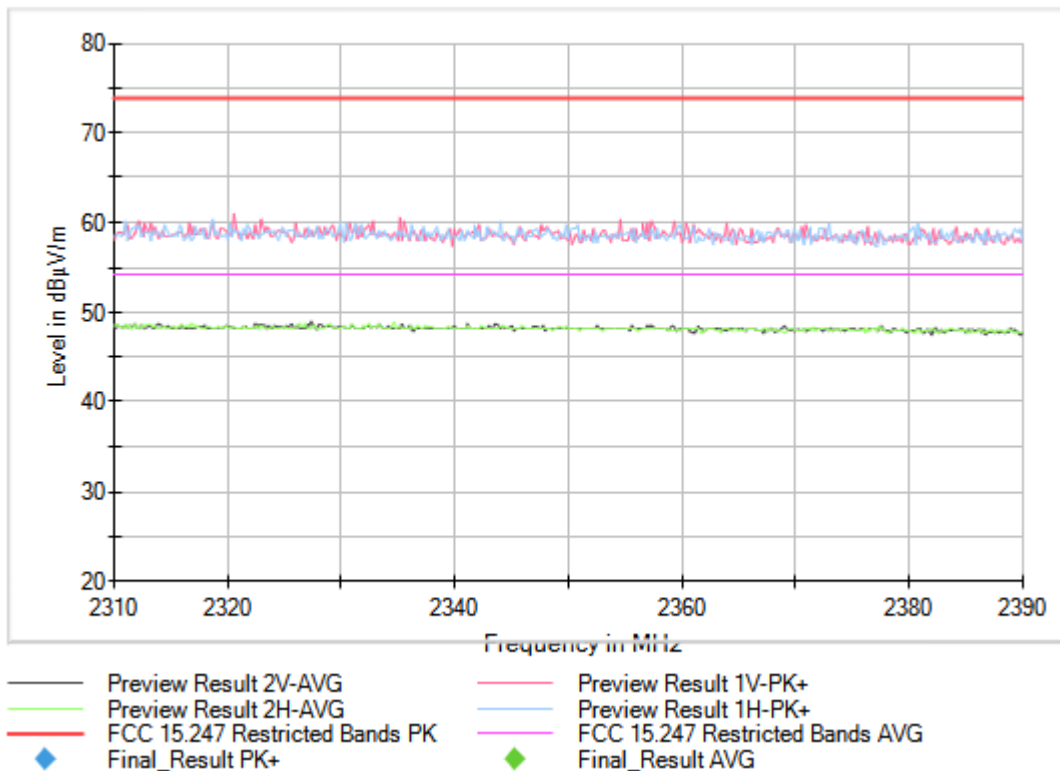


Frequency (MHz) = 2480.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (8DPSK 3-DH5), Frequency Range (GHz) = [1, 3], Number of Transmission Chains = 1, Active Port: 2

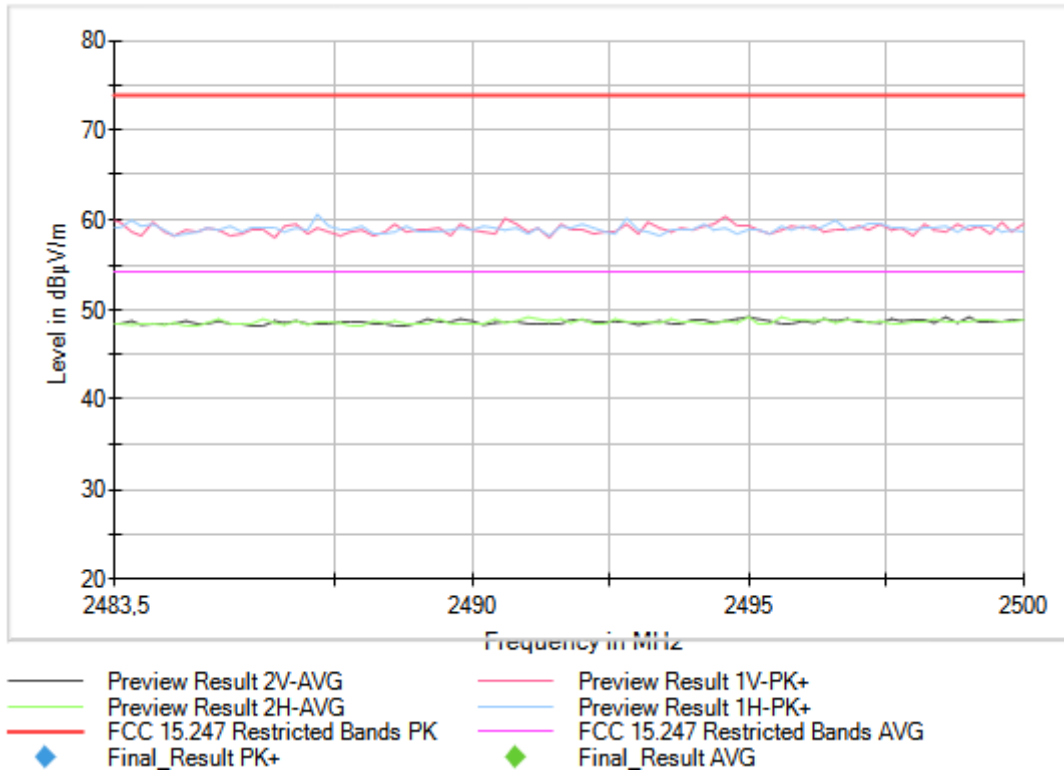
Plots:



Full Spectrum

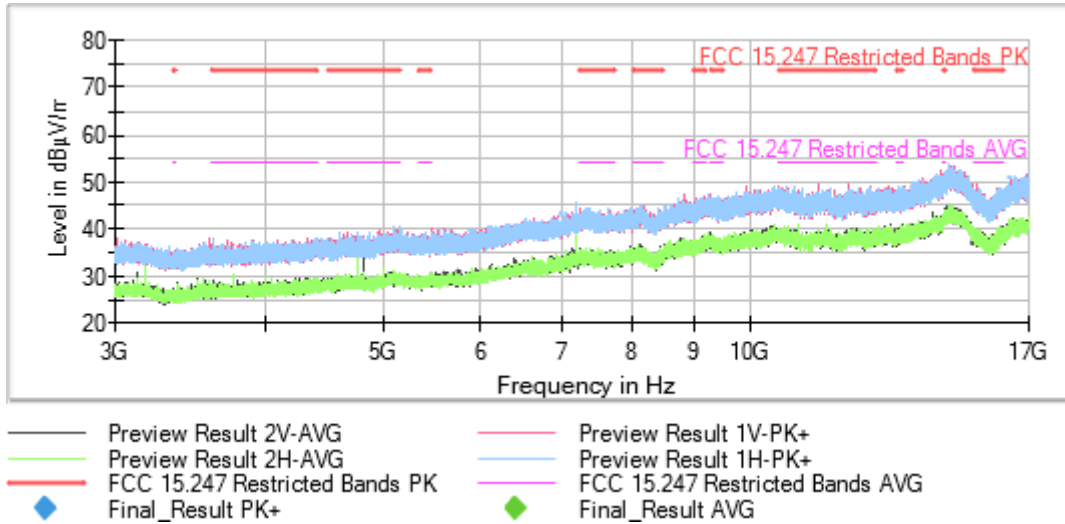


Full Spectrum



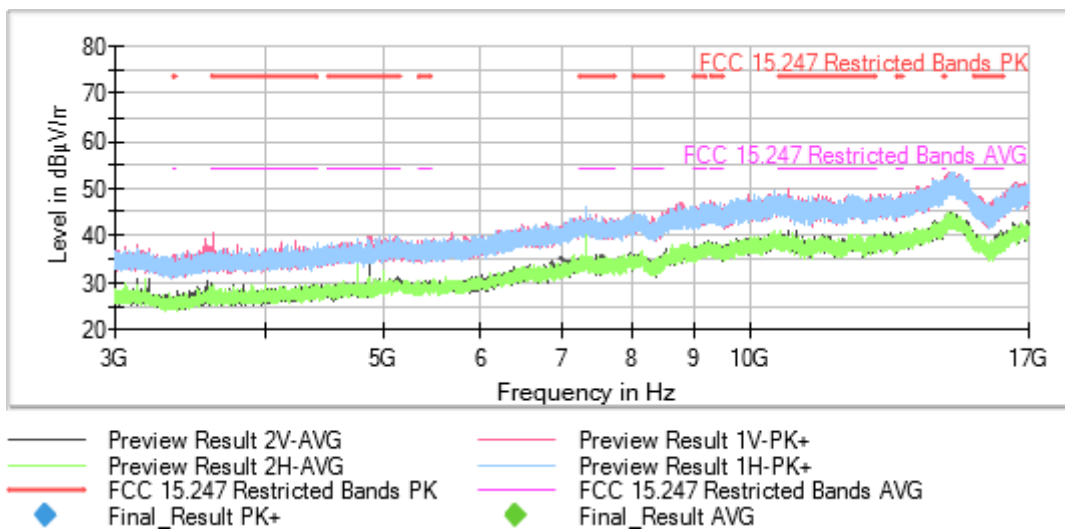
Frequency (MHz) = 2402.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (8DPSK 3-DH5), Frequency Range (GHz) = [3, 17], Number of Transmission Chains = 1, Active Port: 2

Plots:



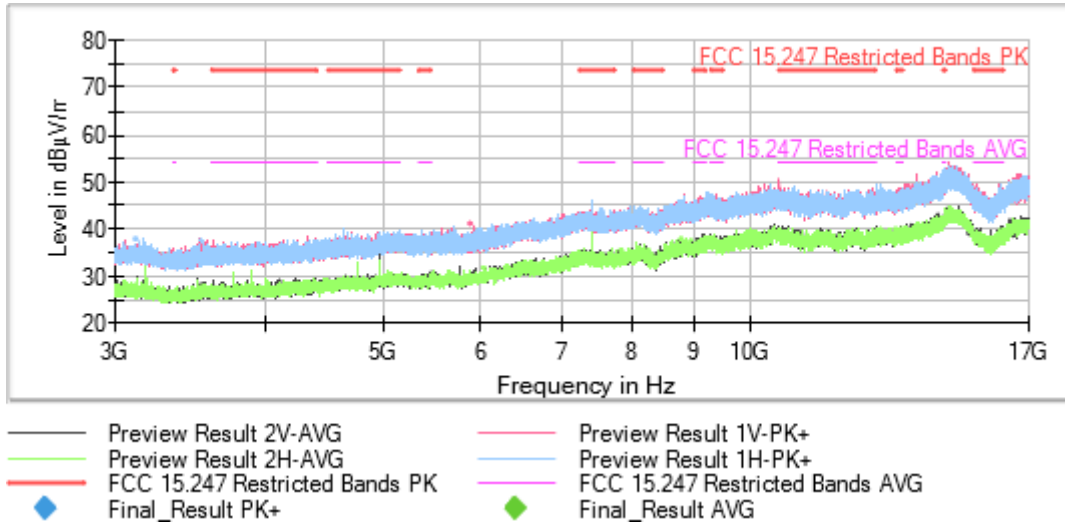
Frequency (MHz) = 2441.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (8DPSK 3-DH5), Frequency Range (GHz) = [3, 17], Number of Transmission Chains = 1, Active Port: 2

Plots:



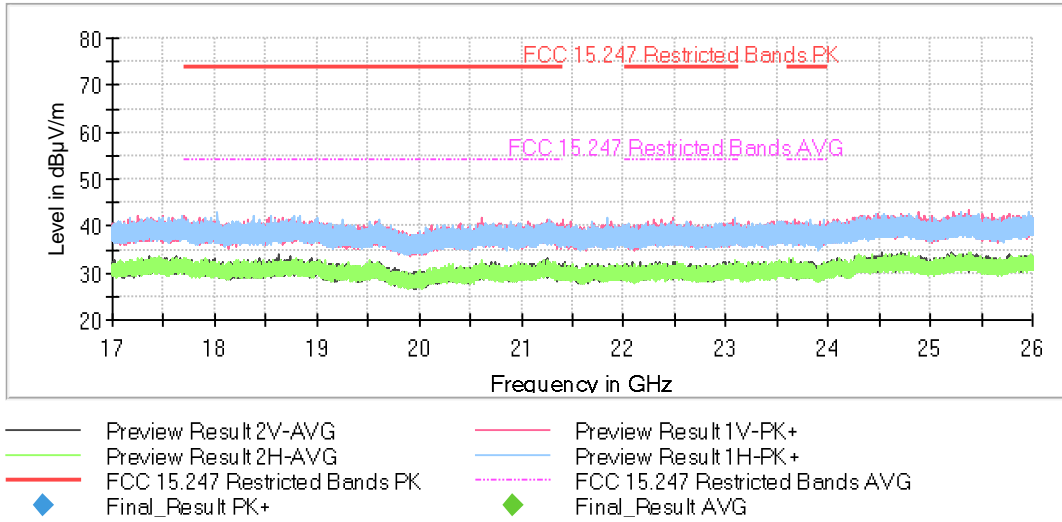
Frequency (MHz) = 2480.00000, Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (8DPSK 3-DH5), Frequency Range (GHz) = [3, 17], Number of Transmission Chains = 1, Active Port: 2

Plots:



**Equipment Type: Frequency Hopping Spread Spectrum systems (FHSS), Modulation: BT (8DPSK 3-DH5),
 Frequency Range (GHz) = [17, 26], Number of Transmission Chains = 1**

Plots:



This plot is valid for Low, Middle and High Channels.

Appendix C: Test results. 802.11 b/g/n20 MHz 1x1

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TEST CONDITIONS

(*): Data provided by the client.

POWER SUPPLY (*):

Vnominal:	13Vdc
Type of Power Supply:	External Power supply / Battery

ANTENNA (*):

Type of Antenna:	PCB integrated slot antenna
Maximum Declared Antenna Gain:	1.55 dBi
• RF Output Port:	1 (WLAN_0 Antenna)

TEST FREQUENCIES (*):

Low Channel:	2412 MHz
Middle Channel:	2437 MHz
High Channel:	2462 MHz

During transmitter test the EUT was controlled by a SW tool provided by the client to operate in a continuous transmit mode on the modulation schemes and test channels as required.

The data rates below were selected as the worst-case ones in terms of conducted power and spurious emissions for each modulation scheme, based on preliminary testing.

802.11b:	1 Mbit/s
802.11g:	6 Mbit/s
802.11n:	HT20 MCS0 6.5 Mbit/s

CONDUCTED MEASUREMENTS:

The equipment under test was set up in a shielded room and it is connected to the TS8997 using a low loss RF cable. The reading of the spectrum analyser is corrected taking into account the cable loss.



RADIATED MEASUREMENTS:

All radiated tests were performed in a semi-anechoic chamber. The measurement antenna (Bilog antenna for the range between 30 MHz to 1000 MHz and 1 GHz-17 GHz Double ridge horn antenna) is situated at a distance of 3 m and at a distance of 1.5 m for the frequency range 17 GHz-26 GHz (17 GHz-40 GHz horn antenna).

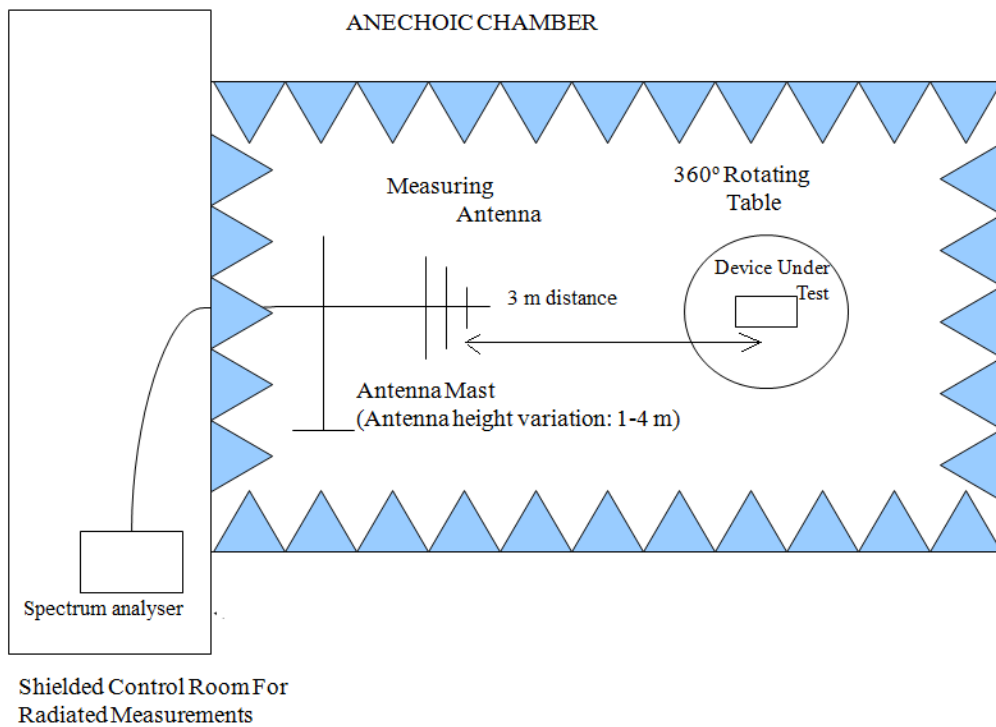
For radiated emissions in the range 17 GHz-26 GHz performed at a distance closer than the distance specified in the standard, an inverse proportionality factor of 20 dB per decade is used to normalize the measured data for determining compliance.

The equipment under test was set up on a non-conductive platform above the ground plane and its situation and orientation were varied to find the maximum radiated emission. It was also rotated 360° and the antenna height was varied from 1 to 4 meters (up to 17 GHz) to find the maximum radiated emission.

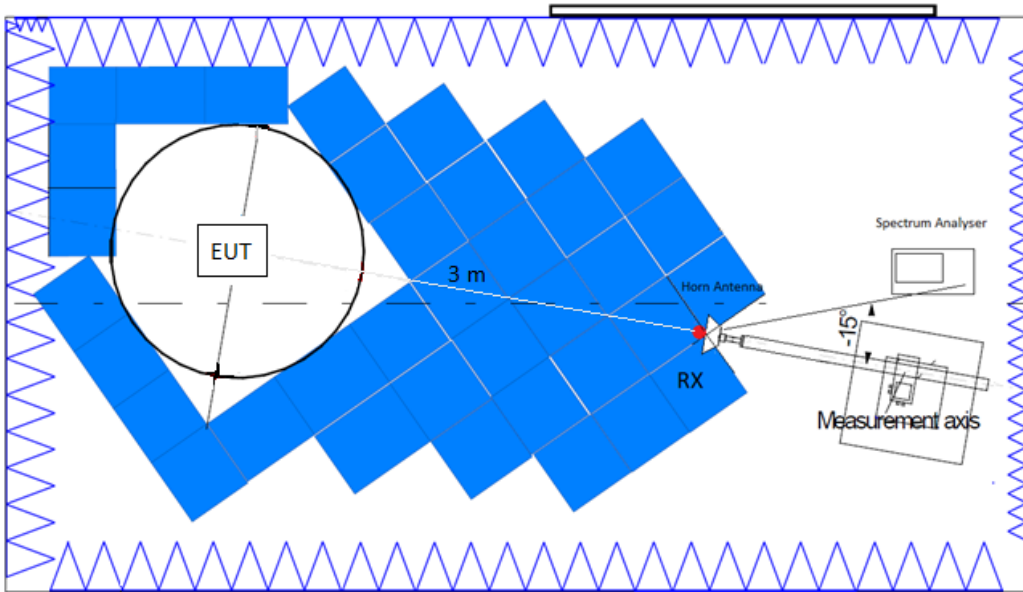
Measurements were made in both horizontal and vertical planes of polarization.

A resolution bandwidth/video bandwidth of 100 kHz / 300 kHz was used for frequencies below 1 GHz and 1 MHz / 3 MHz for frequencies above 1 GHz.

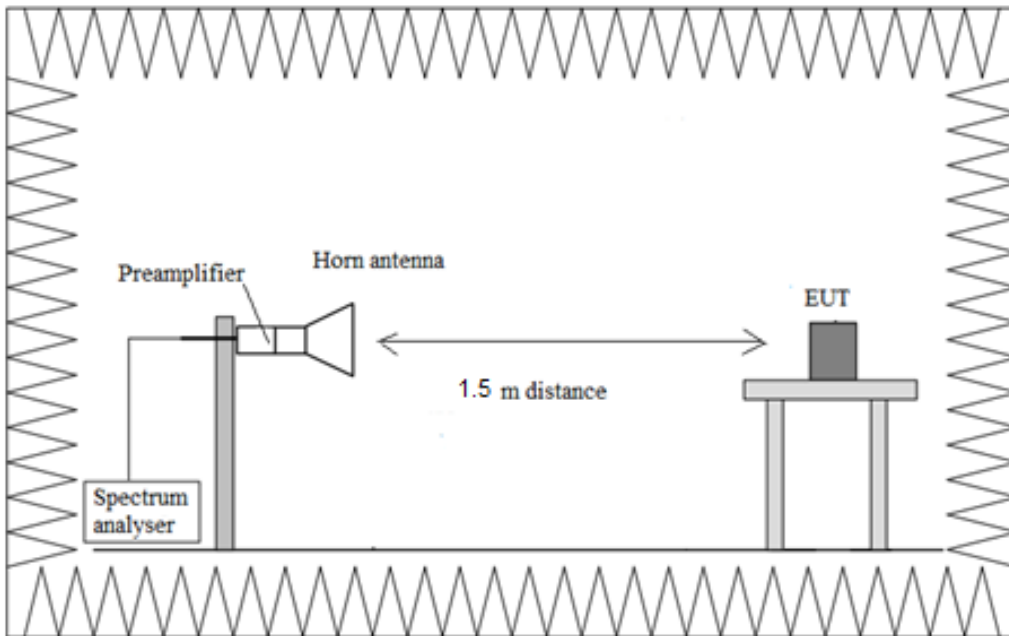
Radiated measurements setup from 30 MHz to 1 GHz:



Radiated measurements setup from 1 GHz to 17 GHz:



Radiated measurements setup $f > 17$ GHz:



TEST CASES DETAILS

FCC 47 CFR Part 15.247 / RSS-247 99dBw Occupied Channel Bandwidth 99%

Results

Modulation: 802.11b (DSSS 1 Mbit/s)

Freq (MHz)	Equipment	BW (MHz)	# of Tx Chains	Port	Occ Ch BW (MHz)
2412.00000	Digital Transmission System (DTS)	20	1	1	13.300
2437.00000	Digital Transmission System (DTS)	20	1	1	13.100
2462.00000	Digital Transmission System (DTS)	20	1	1	13.200

Modulation: 802.11g (OFDM 6 Mbit/s)

Freq (MHz)	Equipment	BW (MHz)	# of Tx Chains	Port	Occ Ch BW (MHz)
2412.00000	Digital Transmission System (DTS)	20	1	1	16.600
2437.00000	Digital Transmission System (DTS)	20	1	1	16.500
2462.00000	Digital Transmission System (DTS)	20	1	1	16.600

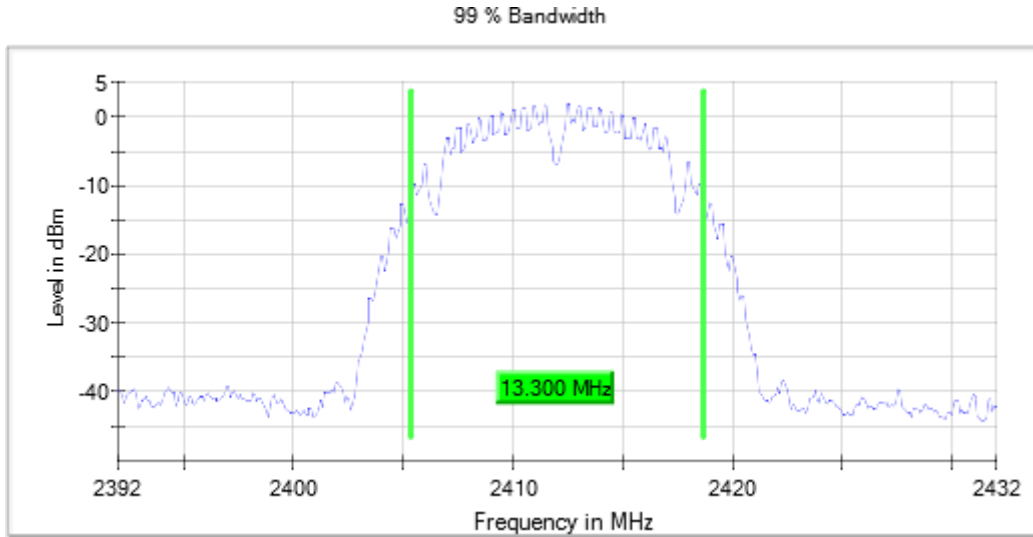
Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s)

Freq (MHz)	Equipment	BW (MHz)	# of Tx Chains	Port	Occ Ch BW (MHz)
2412.00000	Digital Transmission System (DTS)	20	1	1	17.500
2437.00000	Digital Transmission System (DTS)	20	1	1	17.500
2462.00000	Digital Transmission System (DTS)	20	1	1	17.500

Attachments

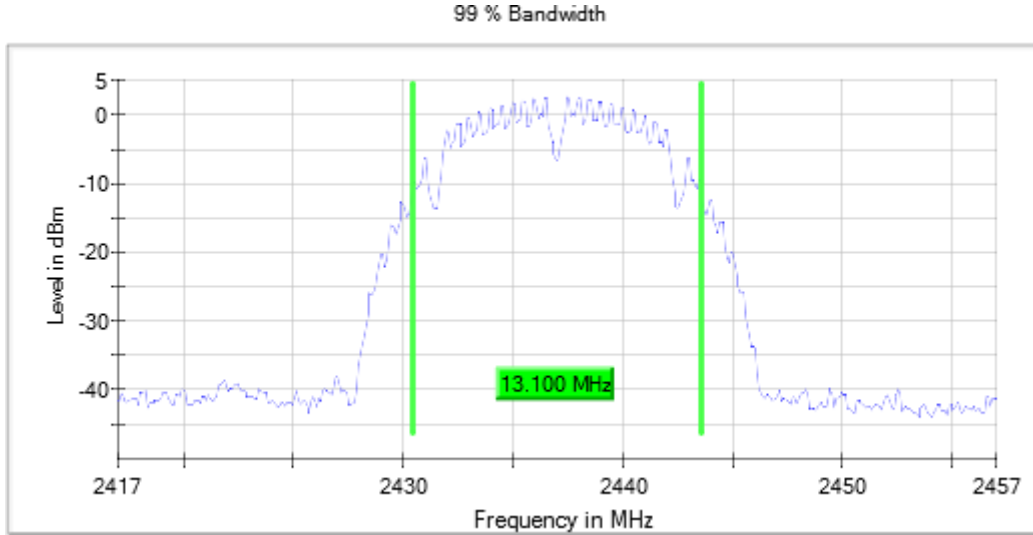
Frequency (MHz) = 2412.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11b (DSSS 1 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



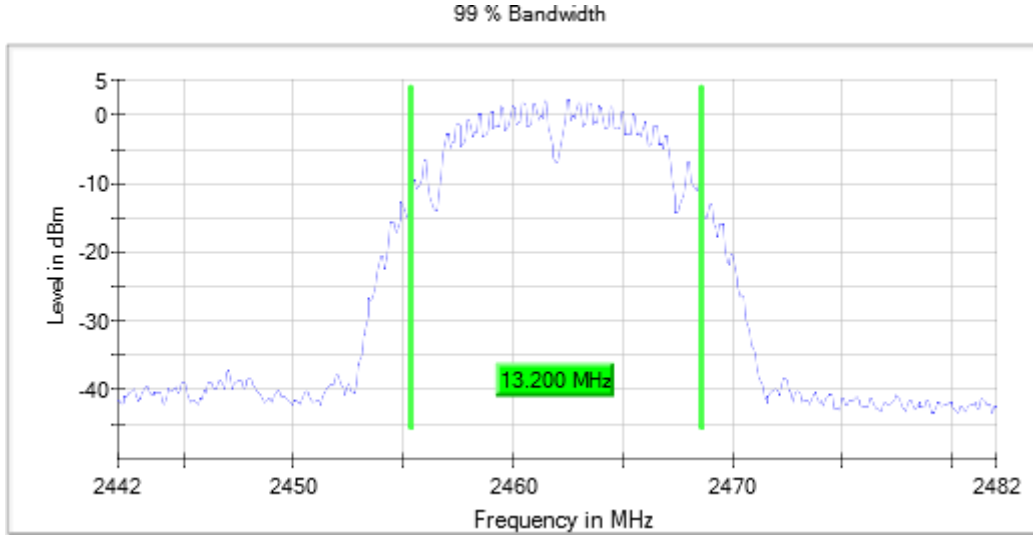
Frequency (MHz) = 2437.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11b (DSSS 1 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



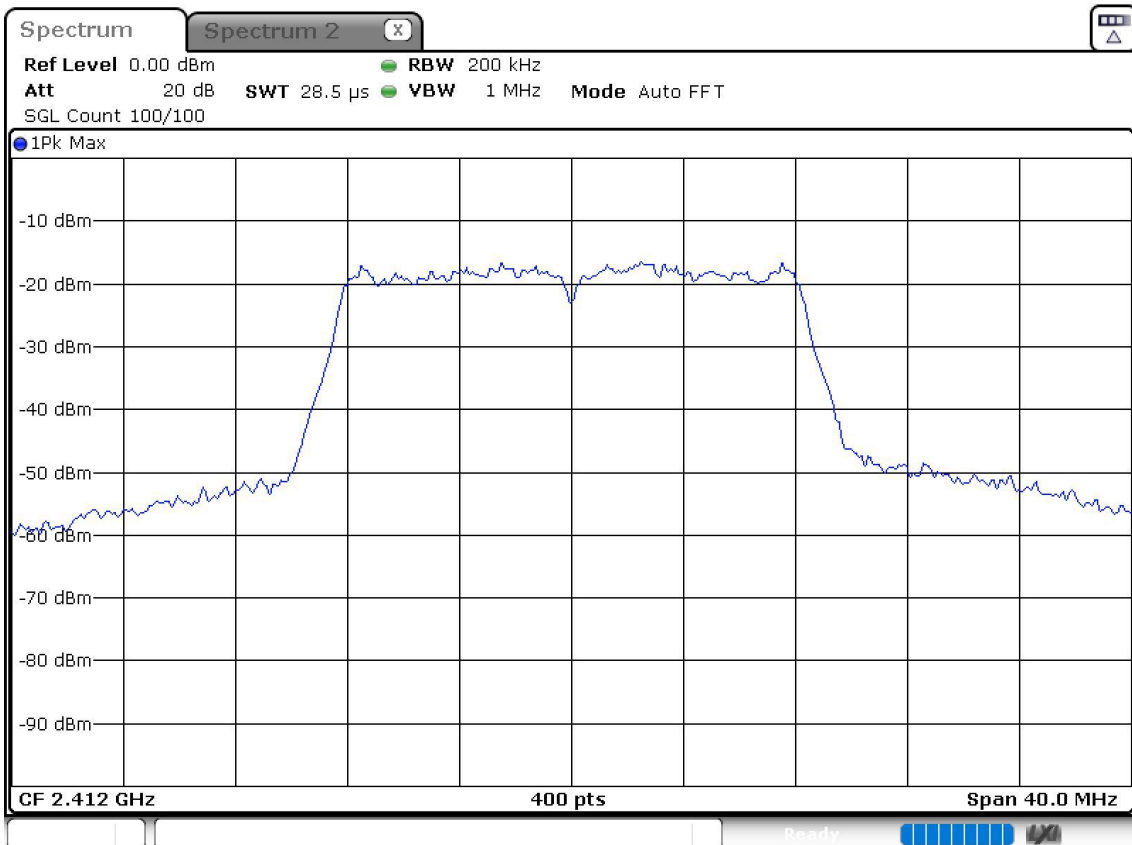
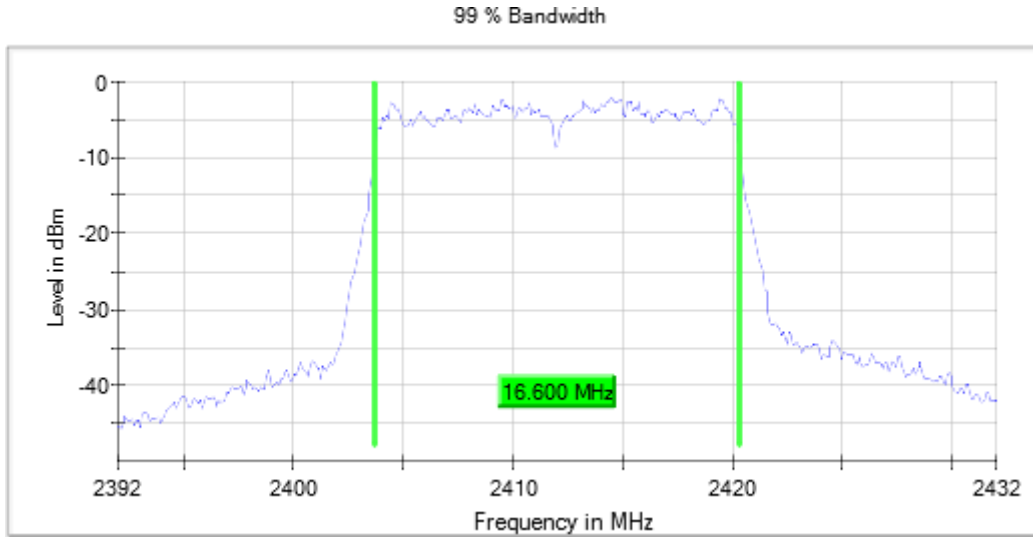
Frequency (MHz) = 2462.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11b (DSSS 1 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



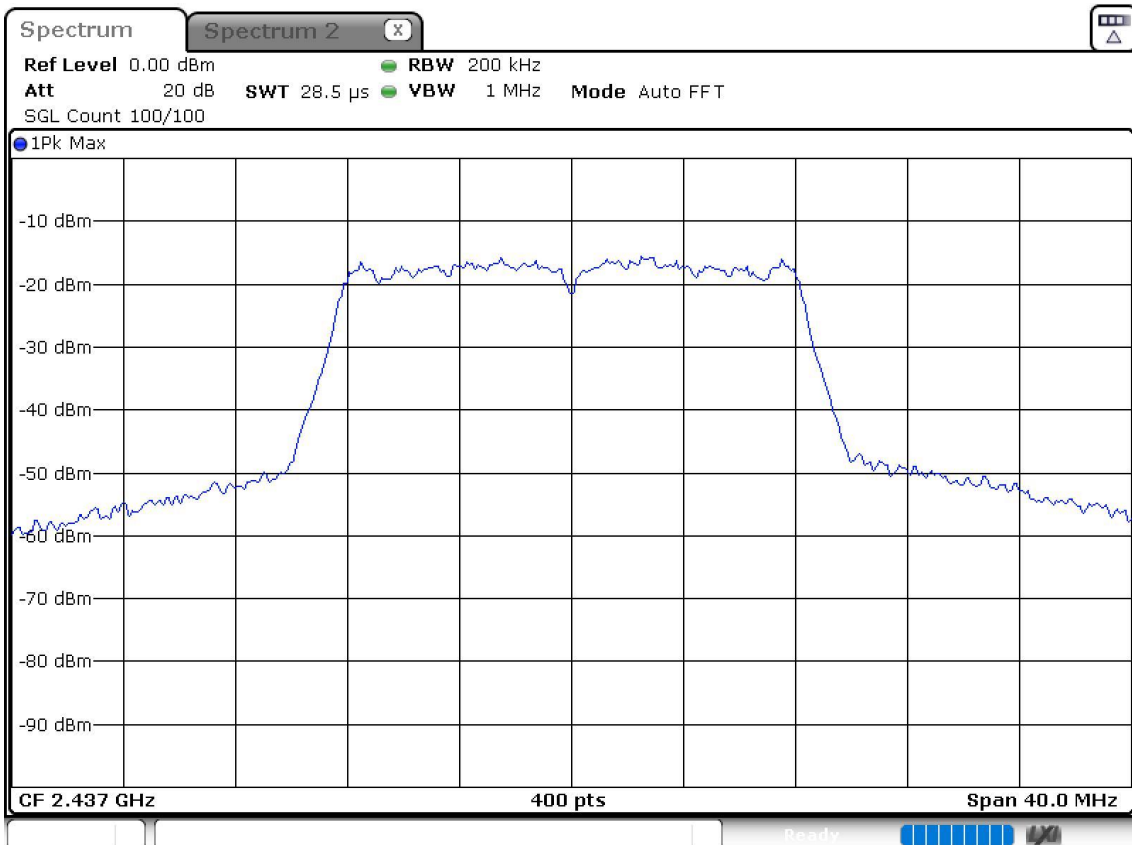
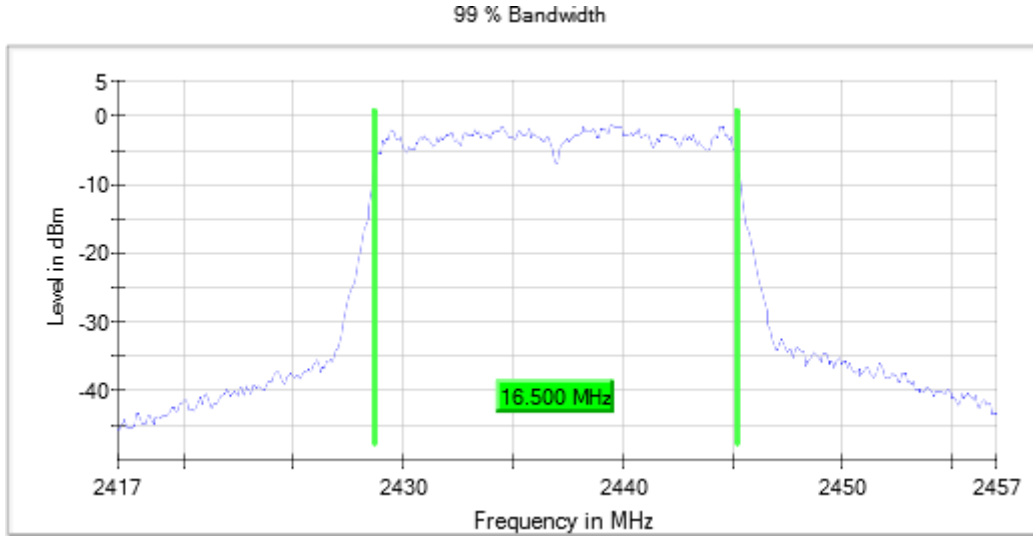
Frequency (MHz) = 2412.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11g (OFDM 6 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



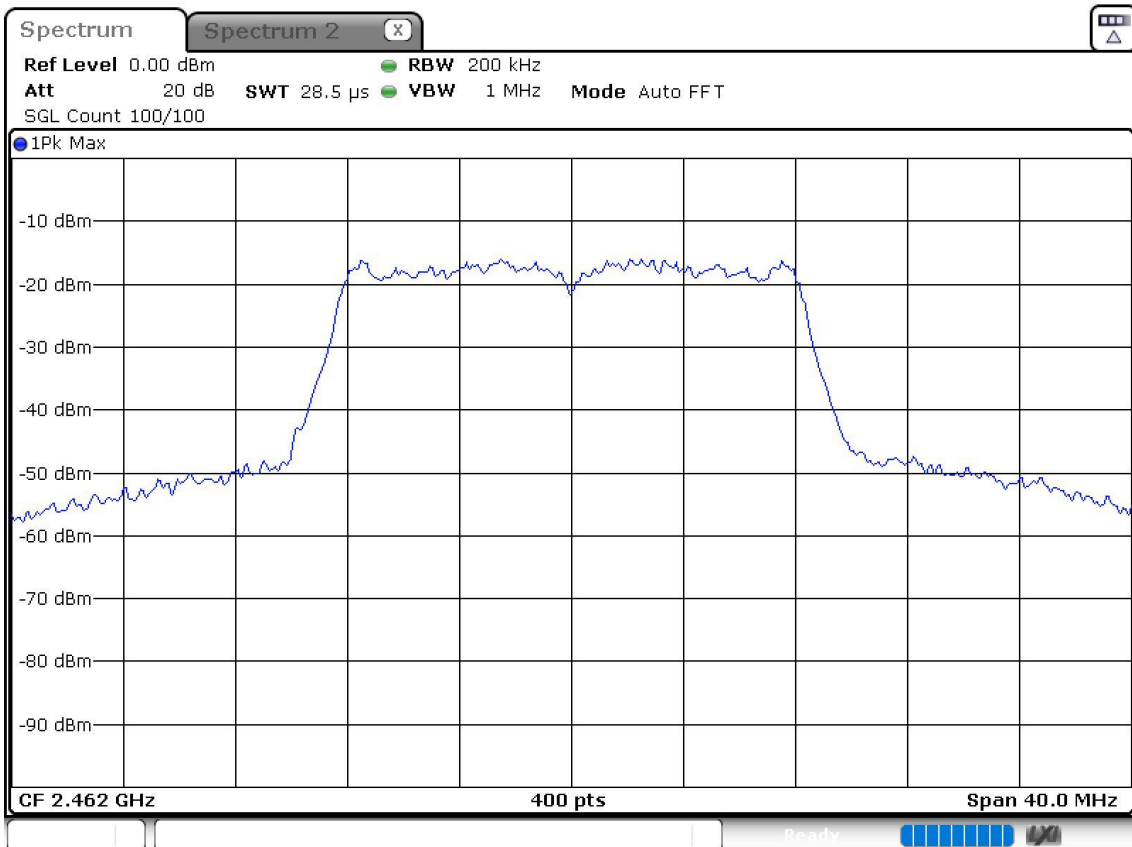
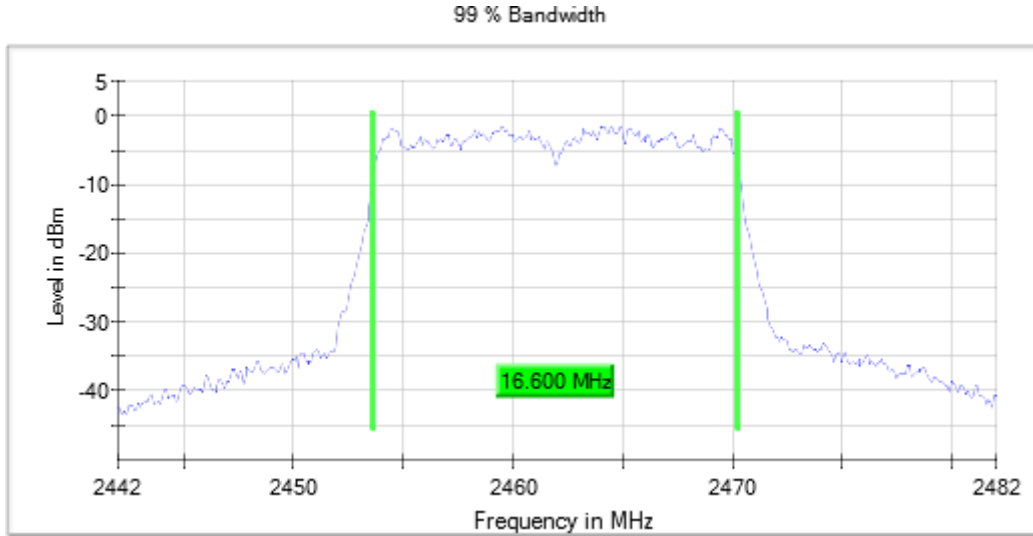
Frequency (MHz) = 2437.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11g (OFDM 6 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



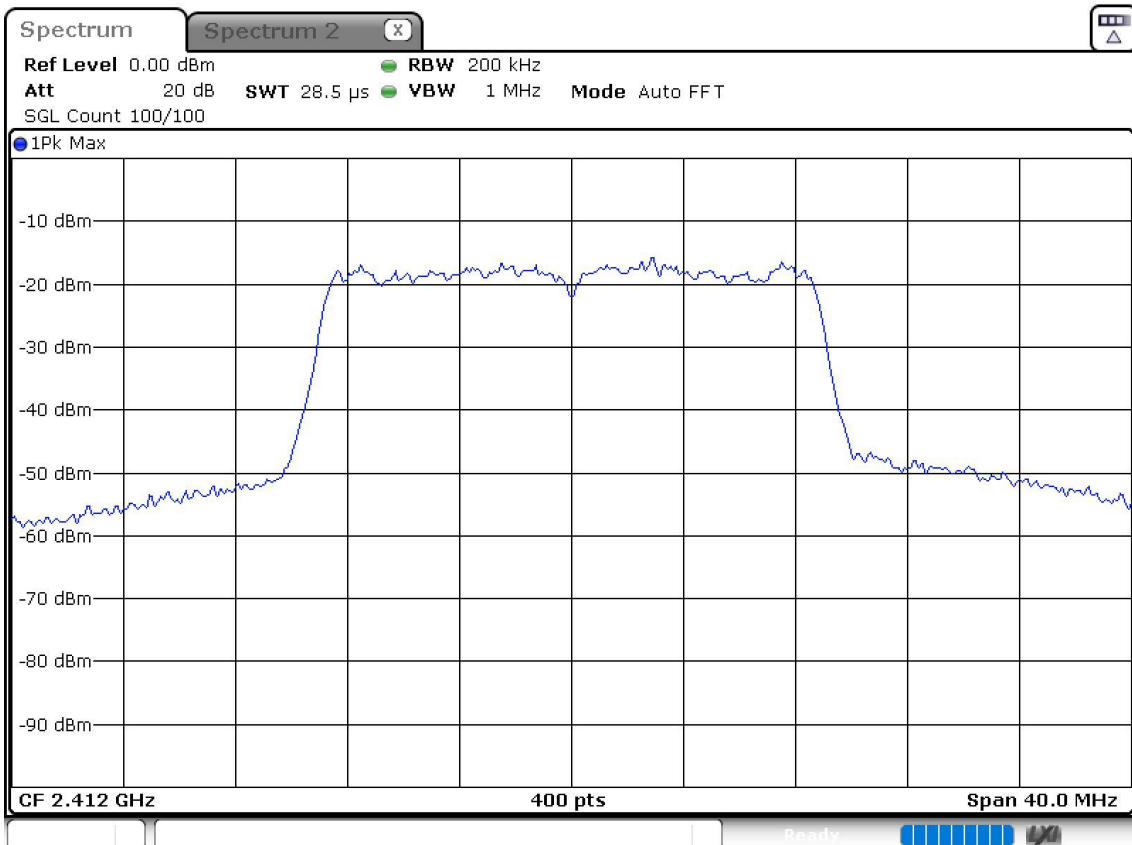
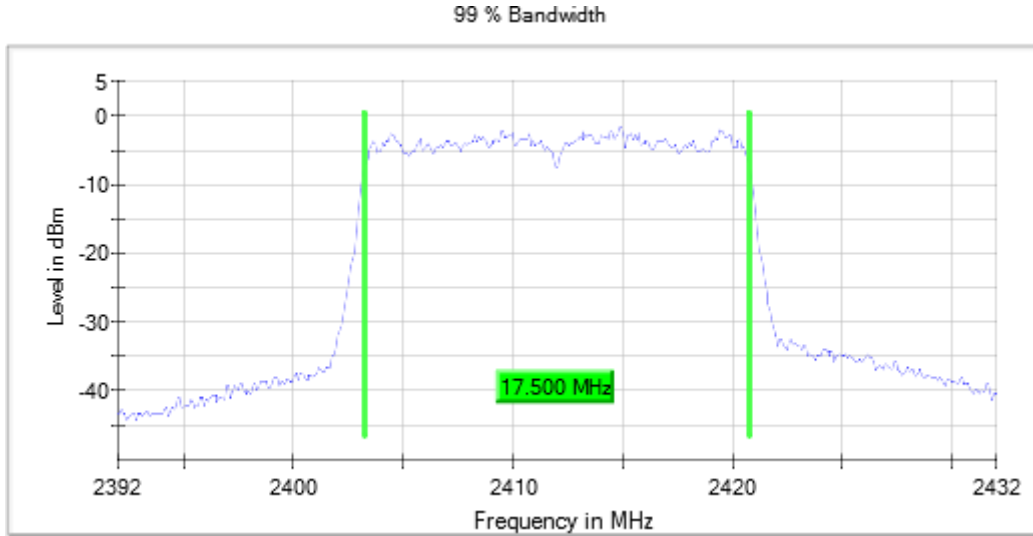
Frequency (MHz) = 2462.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11g (OFDM 6 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



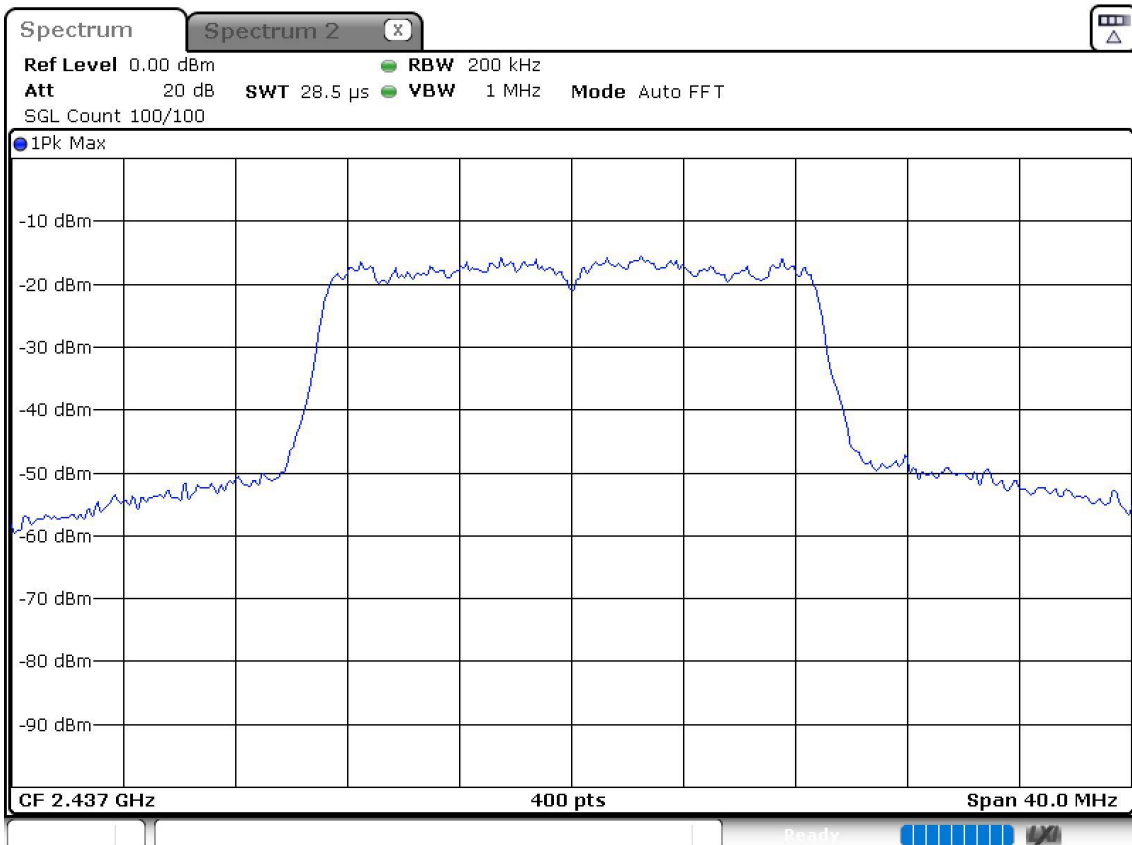
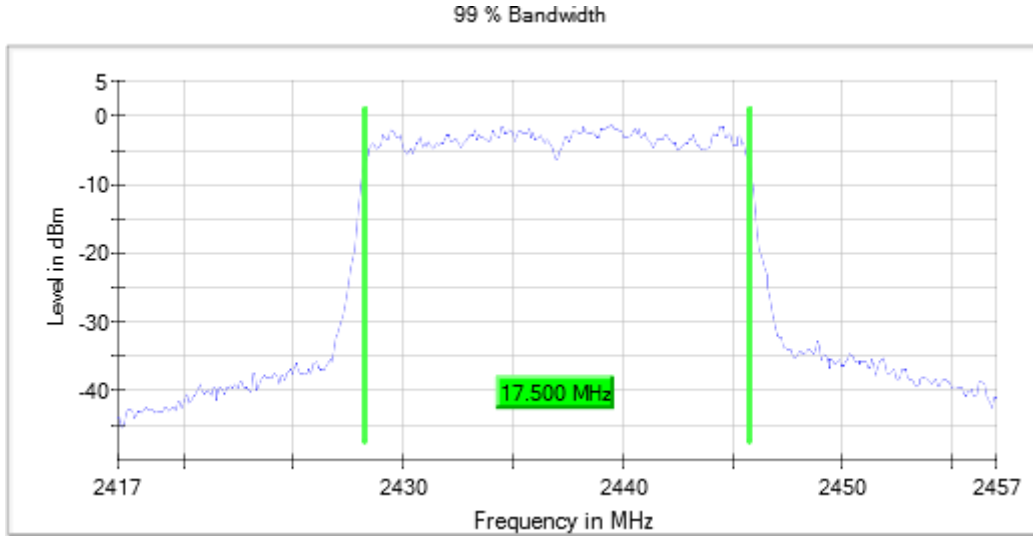
Frequency (MHz) = 2412.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



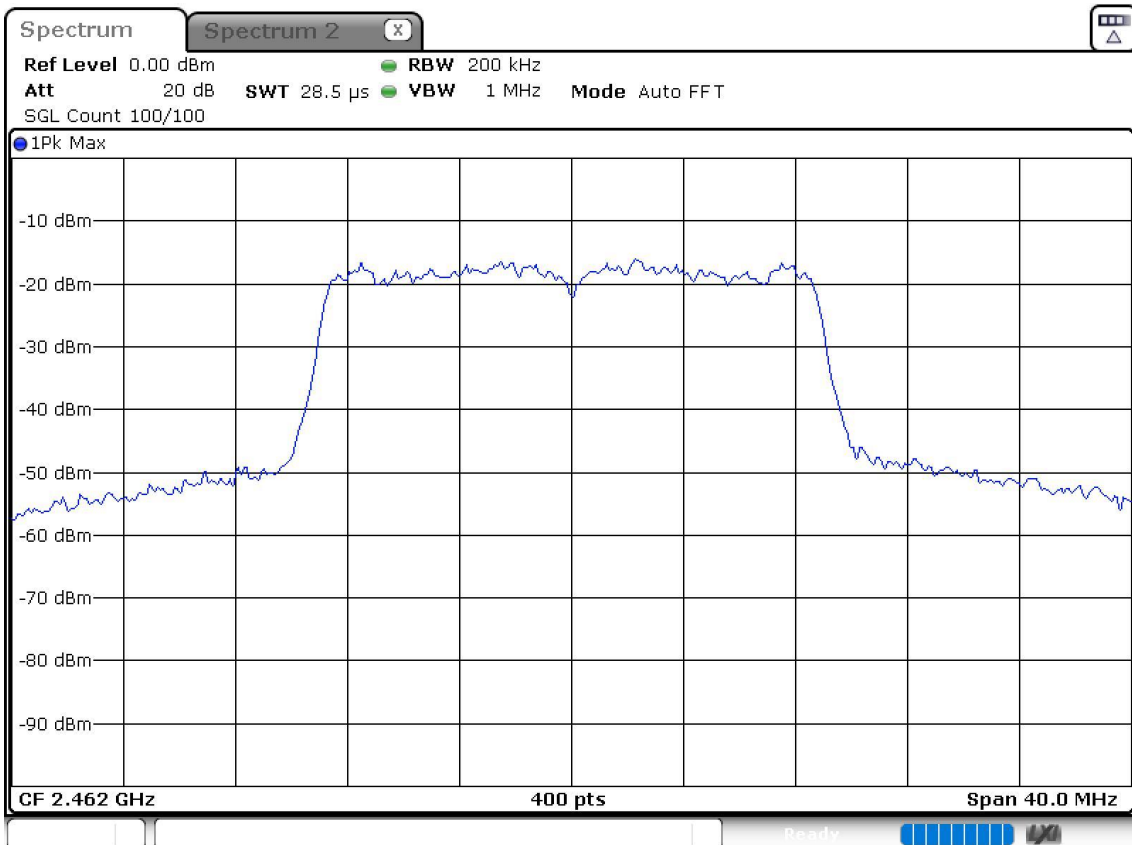
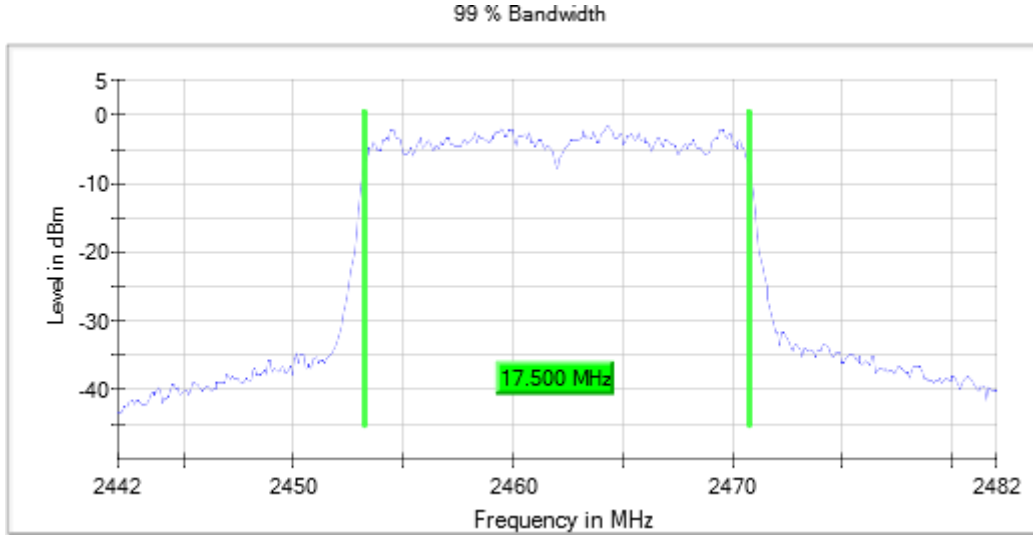
Frequency (MHz) = 2437.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



Frequency (MHz) = 2462.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



RSS-247 5.2 (a) / FCC 15.247 (a) (2) [6dBw] 6 dB Bandwidth

Limits

The minimum 6 dB bandwidth shall be at least 500 kHz.

Results

Modulation: 802.11b (DSSS 1 Mbit/s)

Freq (MHz)	BW (MHz)	# of Tx Chains	Port	6 dB Bandwidth (MHz)
2412.00000	20	1	1	10.150
2437.00000	20	1	1	10.150
2462.00000	20	1	1	10.150

Modulation: 802.11g (OFDM 6 Mbit/s)

Freq (MHz)	BW (MHz)	# of Tx Chains	Port	6 dB Bandwidth (MHz)
2412.00000	20	1	1	16.450
2437.00000	20	1	1	16.450
2462.00000	20	1	1	16.450

Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s)

Freq (MHz)	BW (MHz)	# of Tx Chains	Port	6 dB Bandwidth (MHz)
2412.00000	20	1	1	17.400
2437.00000	20	1	1	17.350
2462.00000	20	1	1	17.600

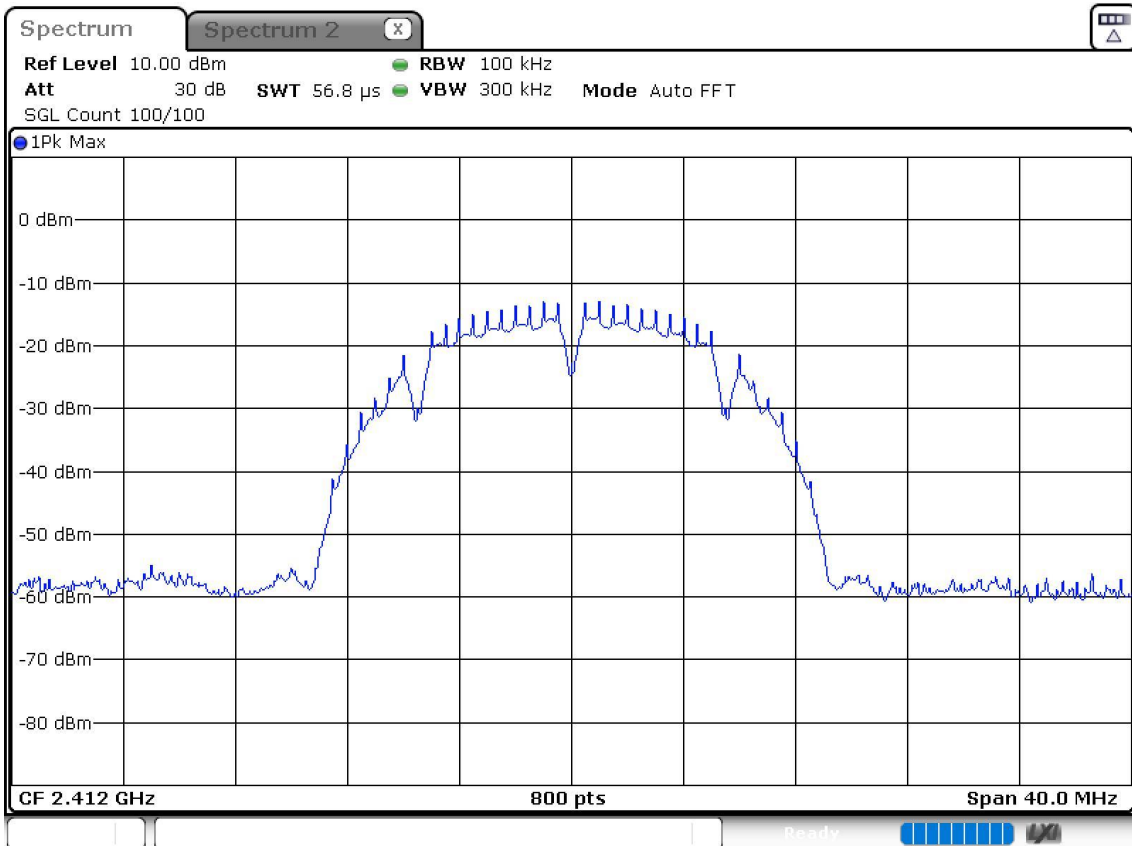
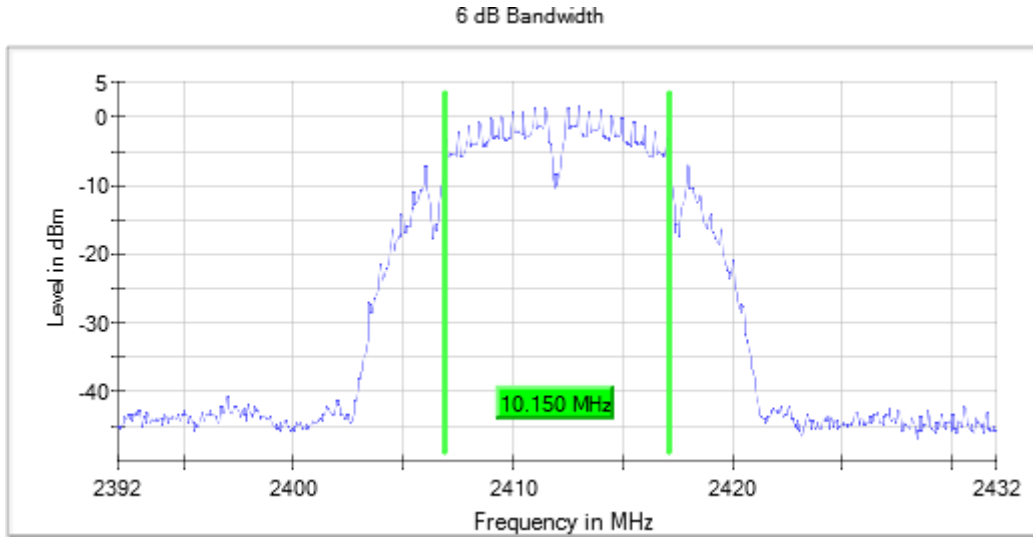
Verdict

Pass

Attachments

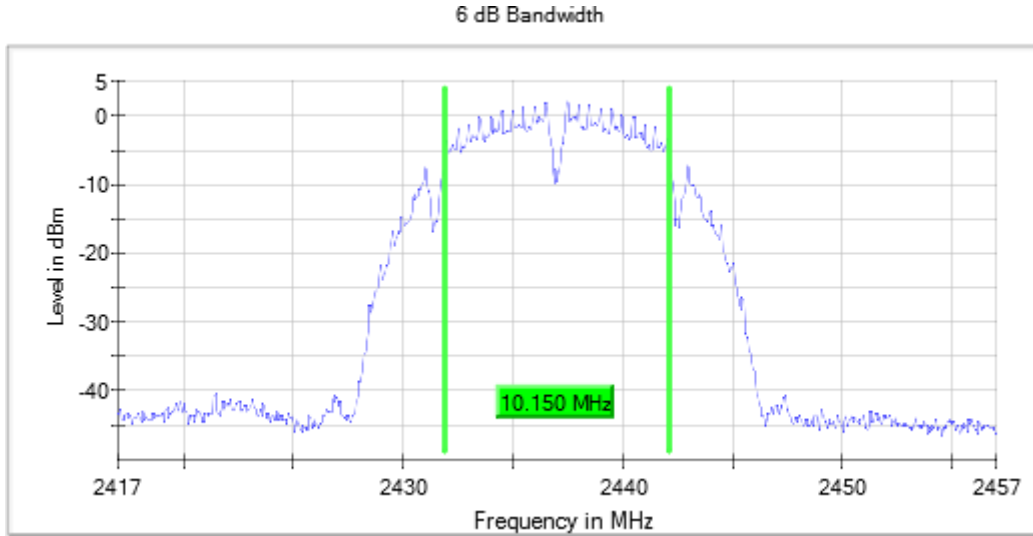
Frequency (MHz) = 2412.00000, Bandwidth (MHz) = 20, Modulation: 802.11b (DSSS 1 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



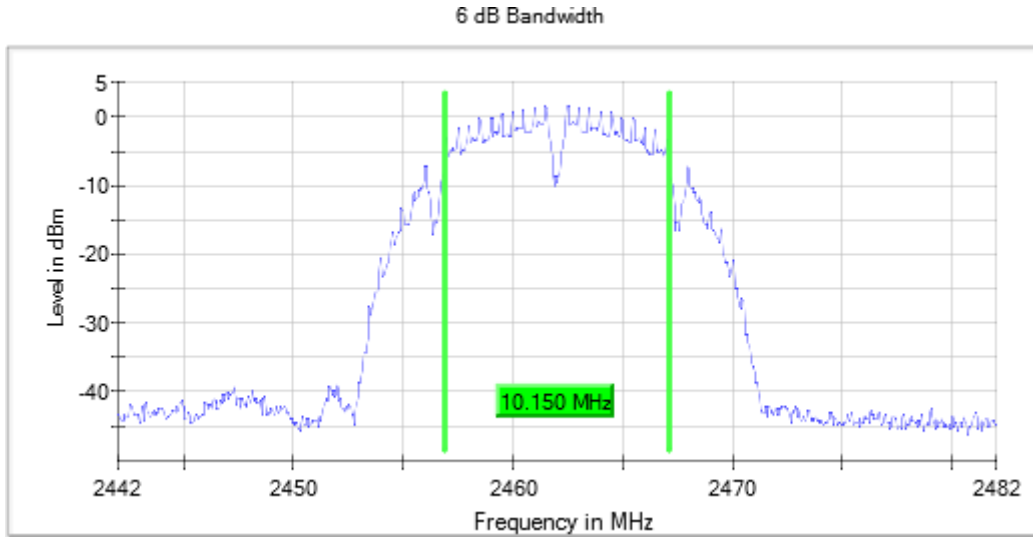
Frequency (MHz) = 2437.00000, Bandwidth (MHz) = 20, Modulation: 802.11b (DSSS 1 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



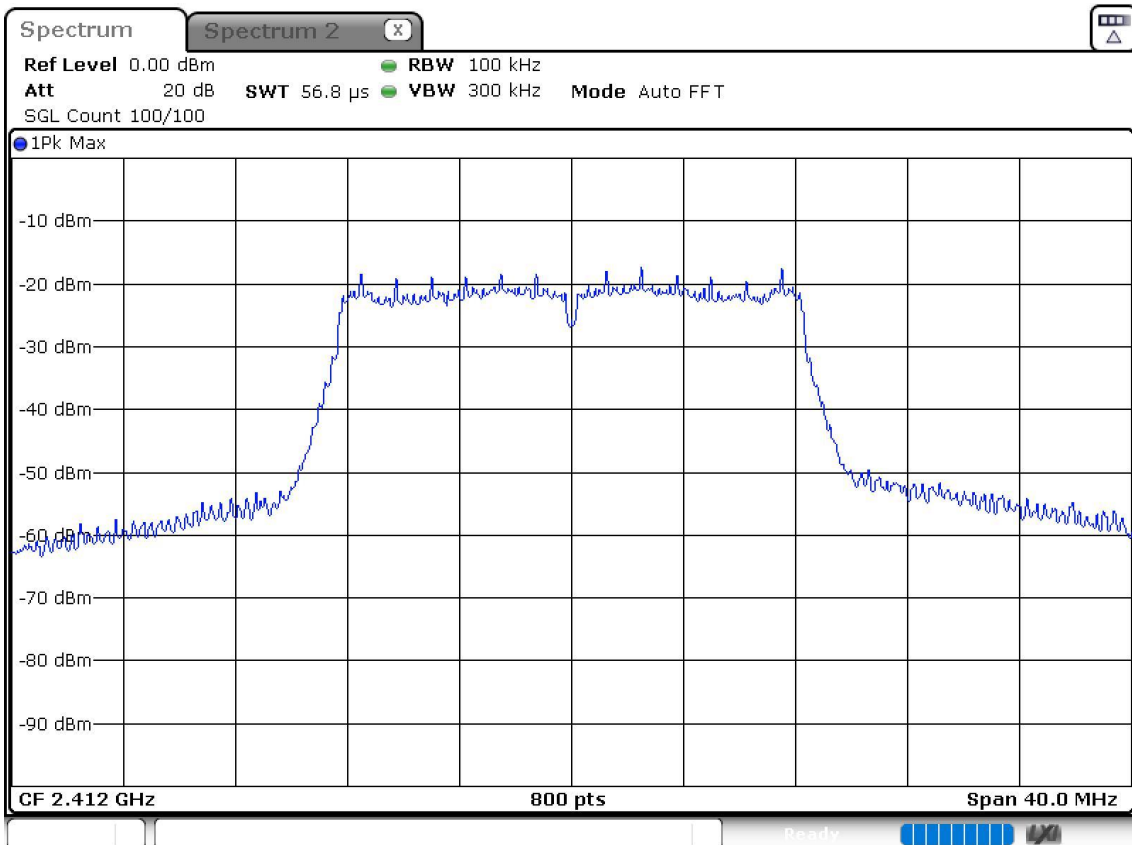
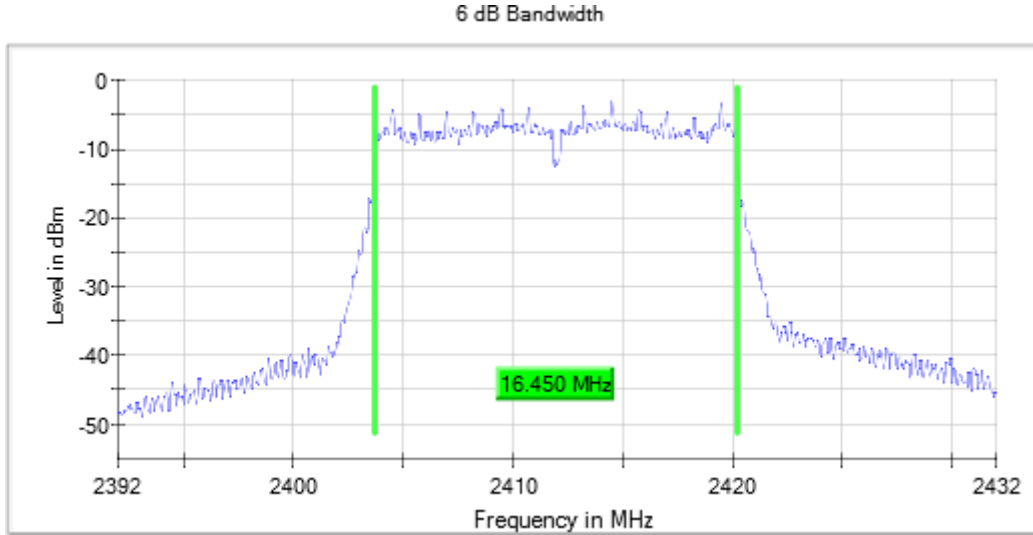
Frequency (MHz) = 2462.00000, Bandwidth (MHz) = 20, Modulation: 802.11b (DSSS 1 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



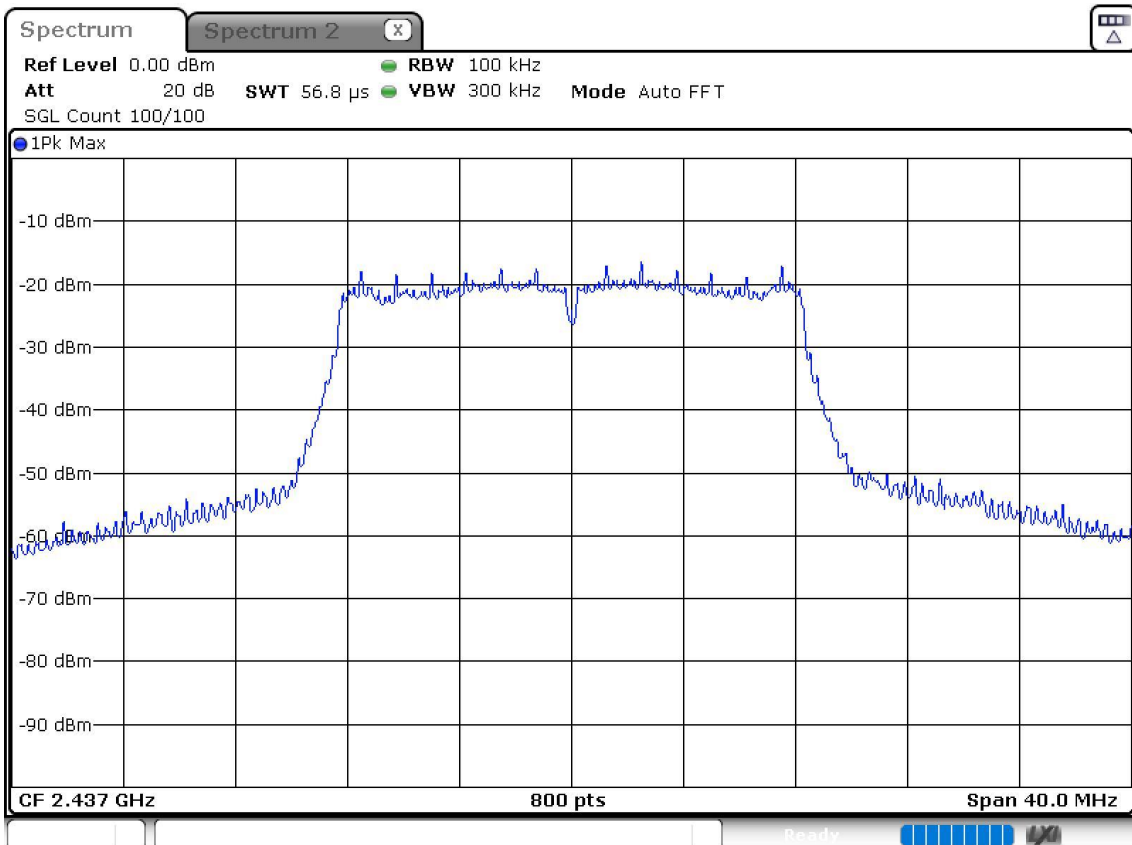
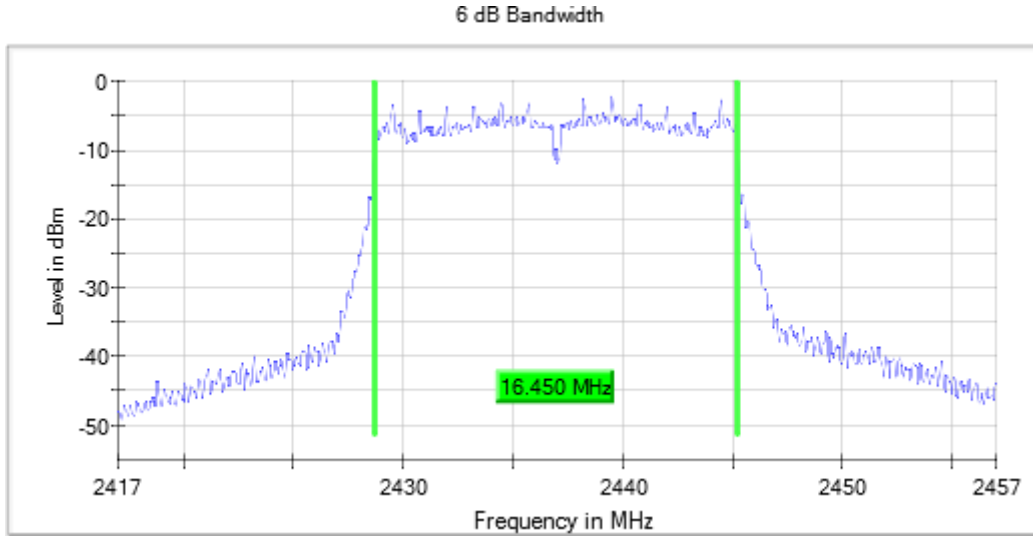
Frequency (MHz) = 2412.00000, Bandwidth (MHz) = 20, Modulation: 802.11g (OFDM 6 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



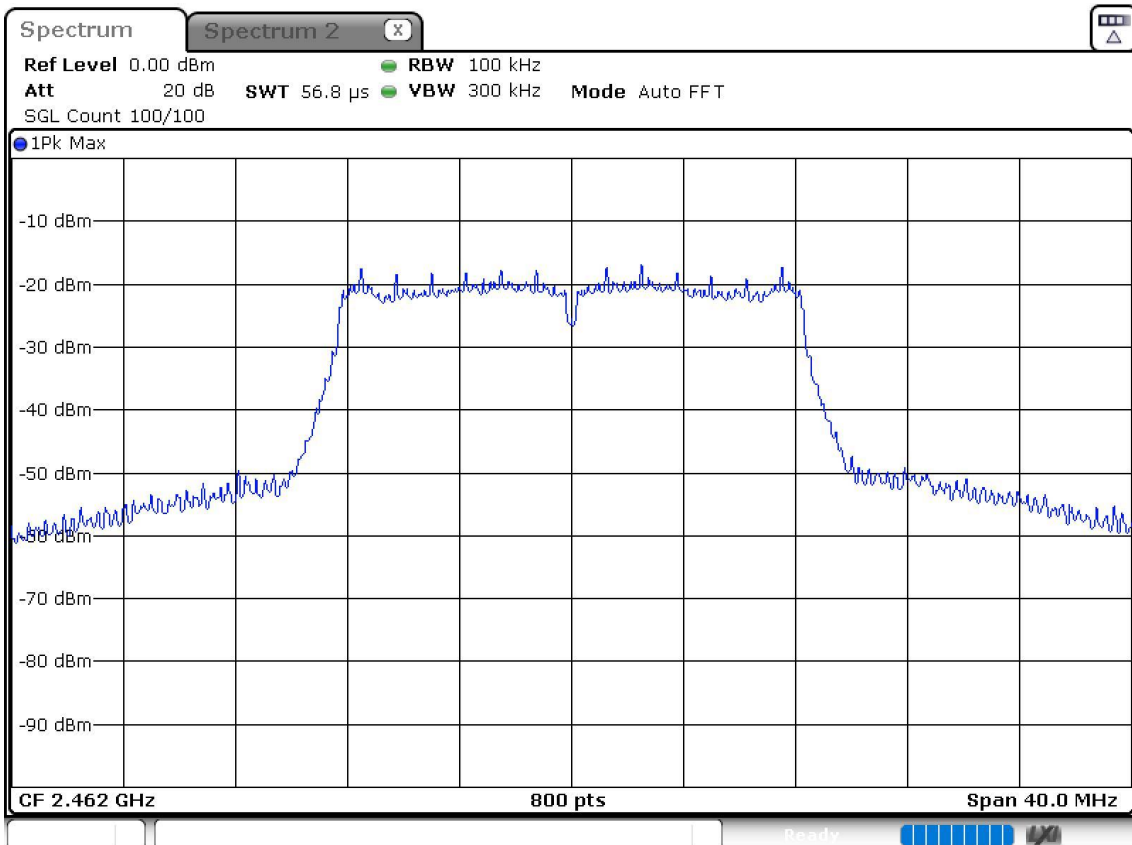
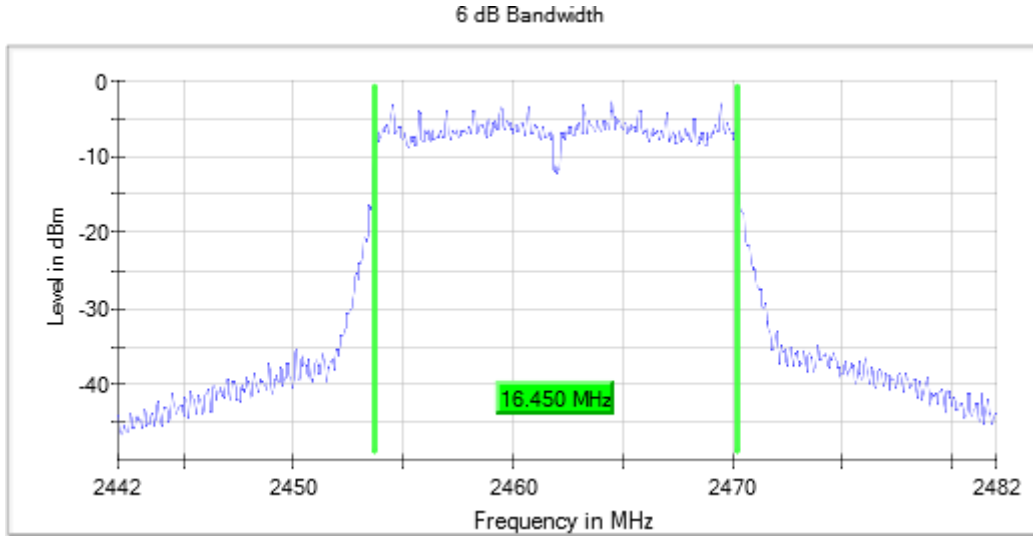
Frequency (MHz) = 2437.00000, Bandwidth (MHz) = 20, Modulation: 802.11g (OFDM 6 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



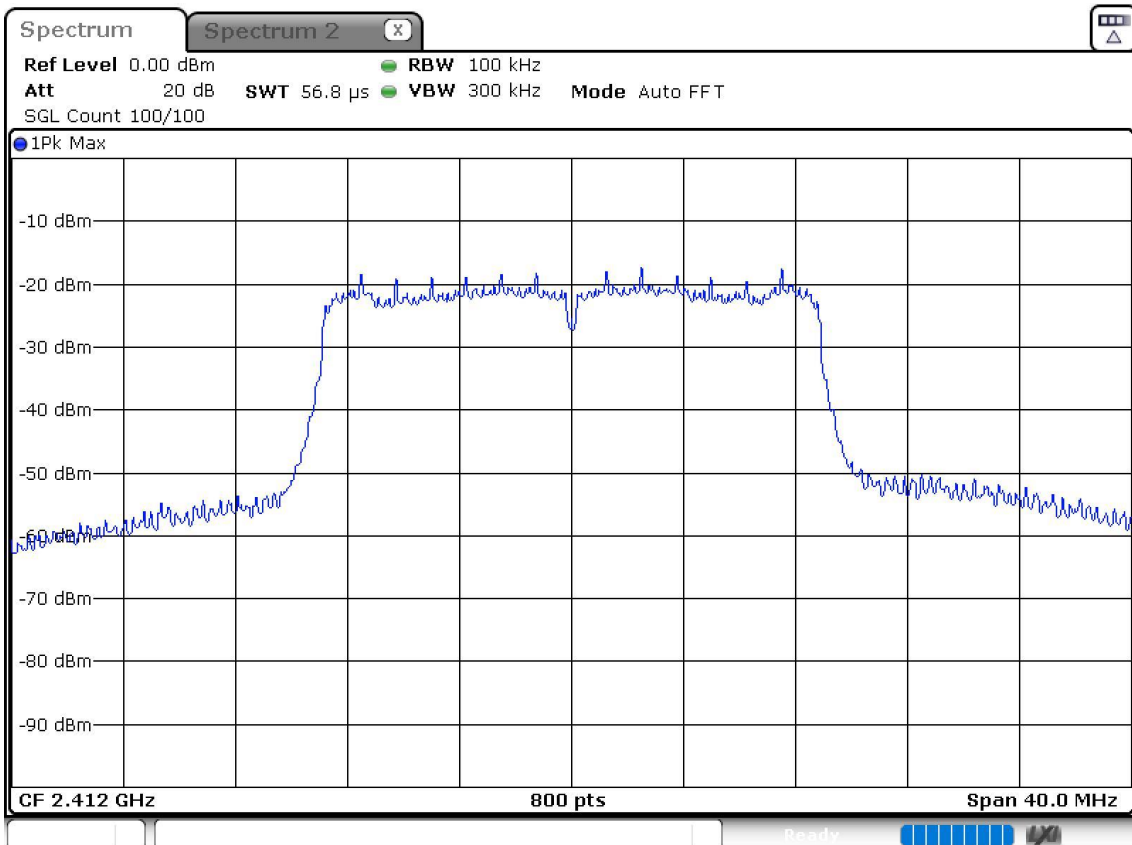
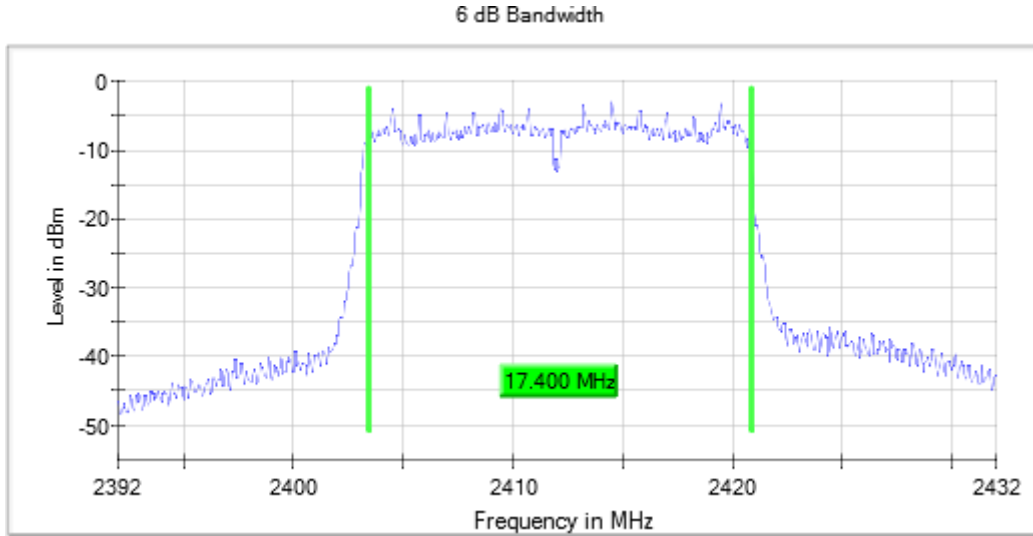
Frequency (MHz) = 2462.00000, Bandwidth (MHz) = 20, Modulation: 802.11g (OFDM 6 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:



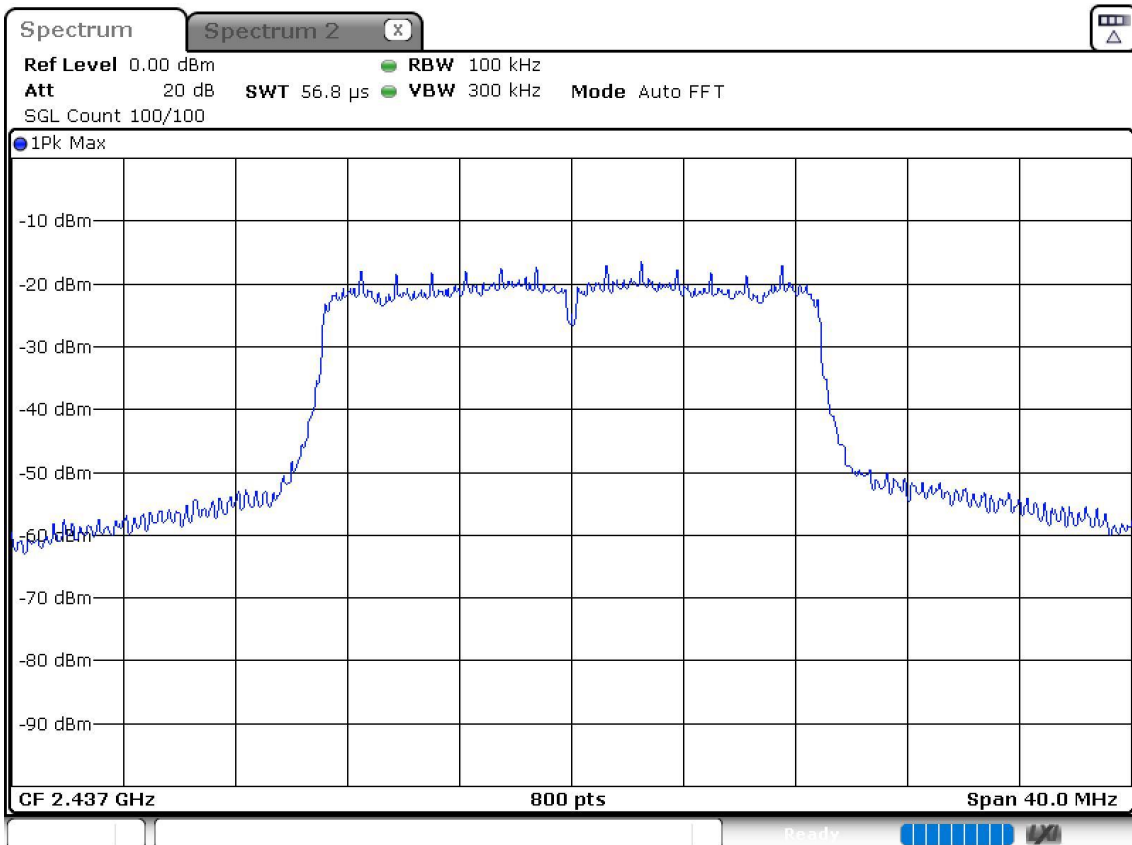
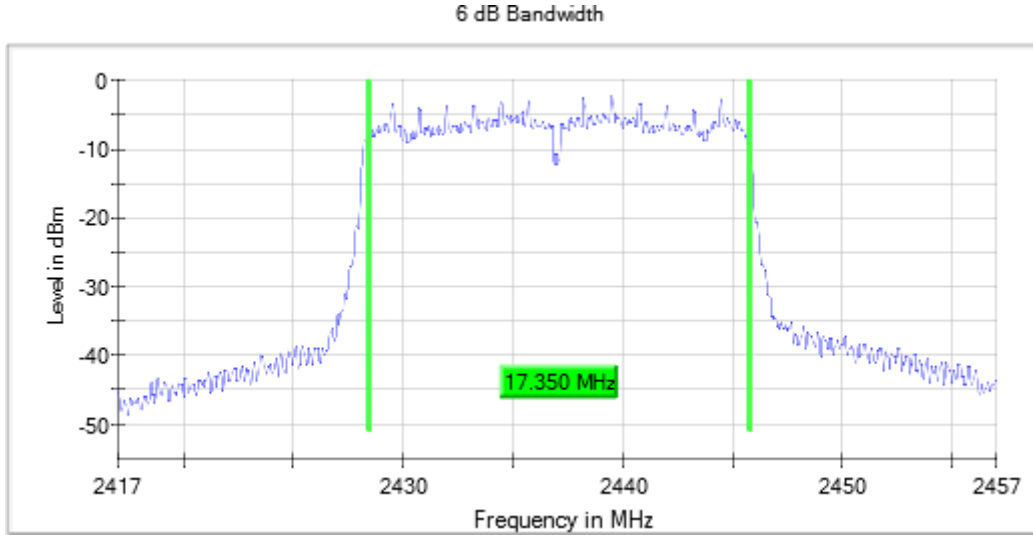
Frequency (MHz) = 2412.00000, Bandwidth (MHz) = 20, Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s),
Number of Transmission Chains = 1, Active Port: 1

Plots:



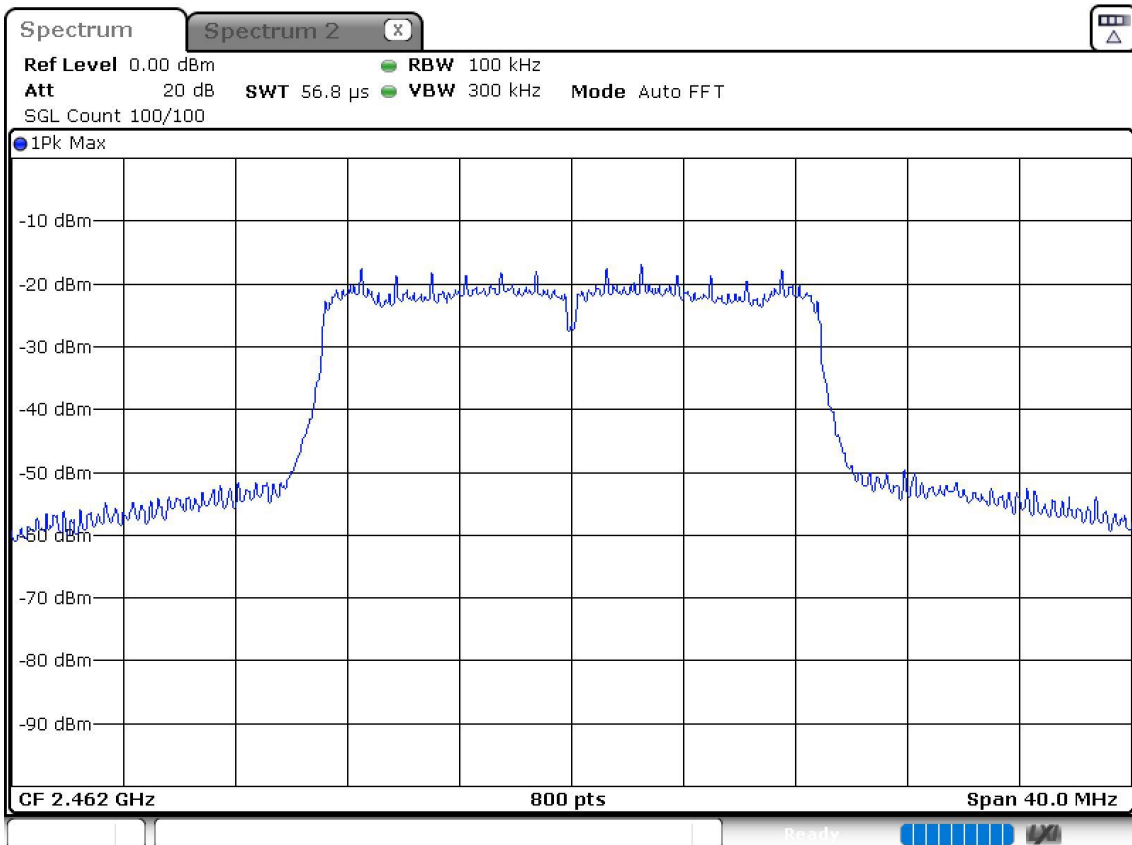
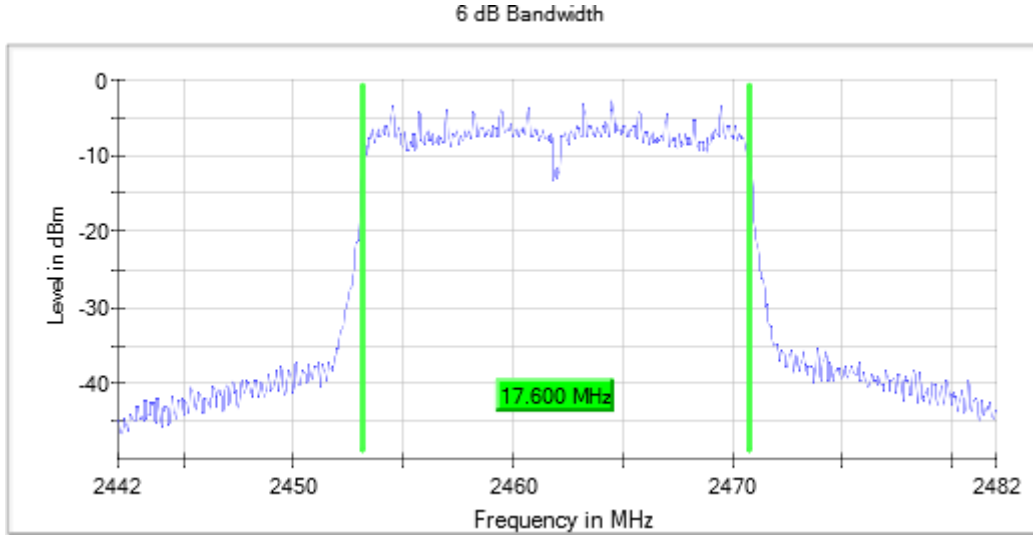
Frequency (MHz) = 2437.00000, Bandwidth (MHz) = 20, Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s),
Number of Transmission Chains = 1, Active Port: 1

Plots:



Frequency (MHz) = 2462.00000, Bandwidth (MHz) = 20, Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s),
Number of Transmission Chains = 1, Active Port: 1

Plots:



RSS-247 5.5 / FCC 15.247 (d) [Bndedge] Band-edge emissions compliance (Transmitter)

Limits

In any 100 kHz bandwidths outside the frequency band in which the intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required shall be 30 dB instead of 20 dB.

Results

Radiated measurements were used to show compliance with the limits in the restricted bands 2.31-2.39 GHz and 2.4835-2.5 GHz.

Modulation: 802.11b (DSSS 1 Mbit/s)

Freq (MHz)	Equipment	BW (MHz)	# of Tx Chains	Port	Inband Peak Lvl (dBm)	Measured Freq (MHz)	Lvl (dBm)
2412.00000	Digital Transmission System (DTS)	20	1	1	1.10	2396.975000	-38.164
	Digital Transmission System (DTS)	20	1	1		2397.025000	-38.186
	Digital Transmission System (DTS)	20	1	1		2396.925000	-39.229
	Digital Transmission System (DTS)	20	1	1		2398.025000	-39.459
	Digital Transmission System (DTS)	20	1	1		2397.975000	-39.595
	Digital Transmission System (DTS)	20	1	1		2397.075000	-40.118
	Digital Transmission System (DTS)	20	1	1		2398.425000	-40.139
	Digital Transmission System (DTS)	20	1	1		2398.475000	-40.139
	Digital Transmission System (DTS)	20	1	1		2398.075000	-40.151
	Digital Transmission System (DTS)	20	1	1		2396.725000	-40.335
	Digital Transmission System (DTS)	20	1	1		2397.375000	-40.364
	Digital Transmission System (DTS)	20	1	1		2395.975000	-40.453
	Digital Transmission System (DTS)	20	1	1		2396.775000	-40.476
	Digital Transmission System (DTS)	20	1	1		2396.025000	-40.477
Digital Transmission System (DTS)	20	1	1	2398.225000	-40.484		

Freq (MHz)	Equipment	BW (MHz)	# of Tx Chains	Port	Inband Peak Lvl (dBm)	Measured Freq (MHz)	Lvl (dBm)
2462.00000	Digital Transmission System (DTS)	20	1	1	2.60	2483.675000	-41.784
	Digital Transmission System (DTS)	20	1	1		2483.725000	-42.036
	Digital Transmission System (DTS)	20	1	1		2486.525000	-42.249
	Digital Transmission System (DTS)	20	1	1		2488.975000	-42.453
	Digital Transmission System (DTS)	20	1	1		2484.475000	-42.462
	Digital Transmission System (DTS)	20	1	1		2489.525000	-42.510
	Digital Transmission System (DTS)	20	1	1		2485.225000	-42.569
	Digital Transmission System (DTS)	20	1	1		2489.575000	-42.584
	Digital Transmission System (DTS)	20	1	1		2485.875000	-42.585
	Digital Transmission System (DTS)	20	1	1		2485.175000	-42.607
	Digital Transmission System (DTS)	20	1	1		2485.925000	-42.631
	Digital Transmission System (DTS)	20	1	1		2485.425000	-42.651
	Digital Transmission System (DTS)	20	1	1		2484.425000	-42.672
	Digital Transmission System (DTS)	20	1	1		2487.575000	-42.685
	Digital Transmission System (DTS)	20	1	1		2483.625000	-42.720

Modulation: 802.11g (OFDM 6 Mbit/s)

Freq (MHz)	Equipment	BW (MHz)	# of Tx Chains	Port	Inband Peak Lvl (dBm)	Measured Freq (MHz)	Lvl (dBm)
2412.00000	Digital Transmission System (DTS)	20	1	1	-2.31	2399.575000	-36.724
	Digital Transmission System (DTS)	20	1	1		2399.625000	-36.890
	Digital Transmission System (DTS)	20	1	1		2399.775000	-37.435
	Digital Transmission System (DTS)	20	1	1		2397.975000	-37.546
	Digital Transmission System (DTS)	20	1	1		2399.725000	-37.891
	Digital Transmission System (DTS)	20	1	1		2398.025000	-38.070
	Digital Transmission System (DTS)	20	1	1		2399.525000	-38.290
	Digital Transmission System (DTS)	20	1	1		2399.475000	-38.451
	Digital Transmission System (DTS)	20	1	1		2399.825000	-38.494
	Digital Transmission System (DTS)	20	1	1		2398.875000	-38.806
	Digital Transmission System (DTS)	20	1	1		2399.125000	-38.921
	Digital Transmission System (DTS)	20	1	1		2399.175000	-38.929
	Digital Transmission System (DTS)	20	1	1		2397.925000	-38.938
	Digital Transmission System (DTS)	20	1	1		2398.925000	-39.028
Digital Transmission System (DTS)	20	1	1	2399.675000	-39.061		
2462.00000	Digital Transmission System (DTS)	20	1	1	-1.34	2484.475000	-40.625
	Digital Transmission System (DTS)	20	1	1		2484.525000	-41.217
	Digital Transmission System (DTS)	20	1	1		2484.425000	-41.269
	Digital Transmission System (DTS)	20	1	1		2486.775000	-41.474
	Digital Transmission System (DTS)	20	1	1		2486.725000	-41.567
	Digital Transmission System (DTS)	20	1	1		2487.575000	-41.607
	Digital Transmission System (DTS)	20	1	1		2487.525000	-41.667
	Digital Transmission System (DTS)	20	1	1		2483.775000	-41.913
	Digital Transmission System (DTS)	20	1	1		2483.825000	-41.976

Freq (MHz)	Equipment	BW (MHz)	# of Tx Chains	Port	Inband Peak Lvl (dBm)	Measured Freq (MHz)	Lvl (dBm)
2462.00000	Digital Transmission System (DTS)	20	1	1	-1.34	2483.875000	-42.015
	Digital Transmission System (DTS)	20	1	1		2487.775000	-42.178
	Digital Transmission System (DTS)	20	1	1		2483.525000	-42.214
	Digital Transmission System (DTS)	20	1	1		2483.675000	-42.312
	Digital Transmission System (DTS)	20	1	1		2485.575000	-42.318
	Digital Transmission System (DTS)	20	1	1		2483.625000	-42.372

Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s)

Freq (MHz)	Equipment	BW (MHz)	# of Tx Chains	Port	Inband Peak Lvl (dBm)	Measured Freq (MHz)	Lvl (dBm)
2412.00000	Digital Transmission System (DTS)	20	1	1	-2.26	2399.875000	-36.418
	Digital Transmission System (DTS)	20	1	1		2399.825000	-36.799
	Digital Transmission System (DTS)	20	1	1		2399.925000	-37.384
	Digital Transmission System (DTS)	20	1	1		2396.975000	-37.427
	Digital Transmission System (DTS)	20	1	1		2397.625000	-37.937
	Digital Transmission System (DTS)	20	1	1		2397.275000	-38.001
	Digital Transmission System (DTS)	20	1	1		2397.225000	-38.034
	Digital Transmission System (DTS)	20	1	1		2397.025000	-38.052
	Digital Transmission System (DTS)	20	1	1		2399.725000	-38.068
	Digital Transmission System (DTS)	20	1	1		2399.525000	-38.122
	Digital Transmission System (DTS)	20	1	1		2397.575000	-38.206
	Digital Transmission System (DTS)	20	1	1		2399.775000	-38.228
	Digital Transmission System (DTS)	20	1	1		2399.175000	-38.353
	Digital Transmission System (DTS)	20	1	1		2399.225000	-38.406
Digital Transmission System (DTS)	20	1	1	2397.875000	-38.423		
2462.00000	Digital Transmission System (DTS)	20	1	1	-1.19	2486.275000	-40.529
	Digital Transmission System (DTS)	20	1	1		2484.175000	-40.577
	Digital Transmission System (DTS)	20	1	1		2486.225000	-41.250
	Digital Transmission System (DTS)	20	1	1		2484.225000	-41.276
	Digital Transmission System (DTS)	20	1	1		2484.125000	-41.333
	Digital Transmission System (DTS)	20	1	1		2487.425000	-41.590
	Digital Transmission System (DTS)	20	1	1		2487.375000	-41.597
	Digital Transmission System (DTS)	20	1	1		2484.025000	-41.615
	Digital Transmission System (DTS)	20	1	1		2486.075000	-41.622

Freq (MHz)	Equipment	BW (MHz)	# of Tx Chains	Port	Inband Peak Lvl (dBm)	Measured Freq (MHz)	Lvl (dBm)
2462.00000	Digital Transmission System (DTS)	20	1	1	-1.19	2486.325000	-41.670
	Digital Transmission System (DTS)	20	1	1		2485.875000	-41.683
	Digital Transmission System (DTS)	20	1	1		2485.925000	-41.724
	Digital Transmission System (DTS)	20	1	1		2484.075000	-41.770
	Digital Transmission System (DTS)	20	1	1		2486.025000	-41.805
	Digital Transmission System (DTS)	20	1	1		2485.625000	-41.819

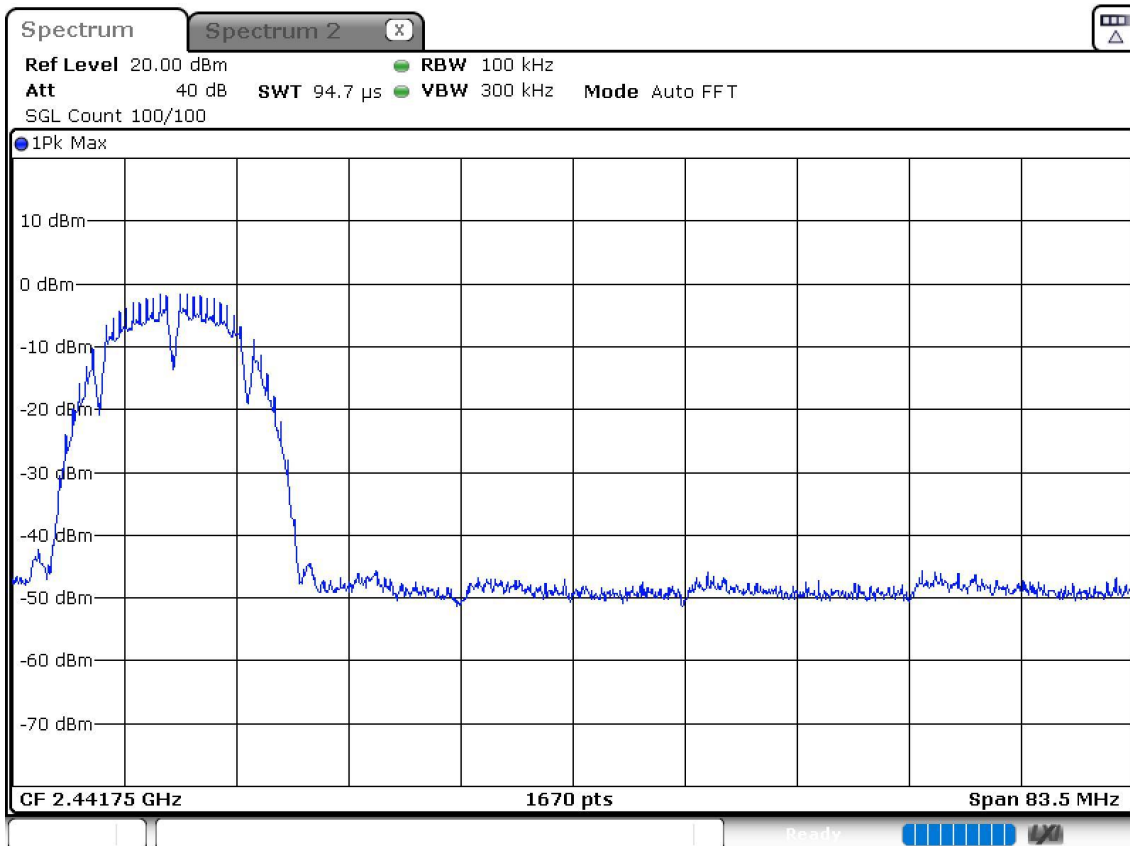
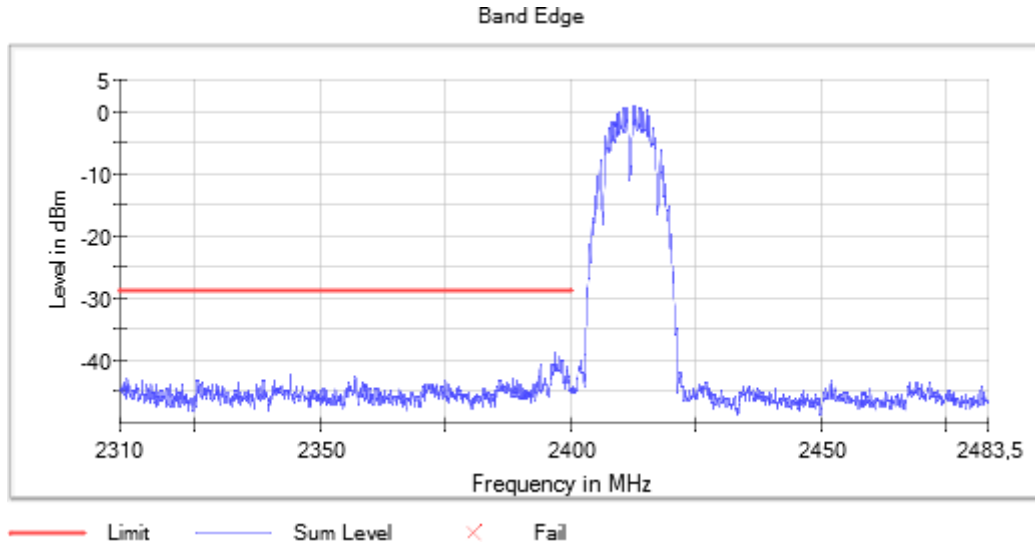
Verdict

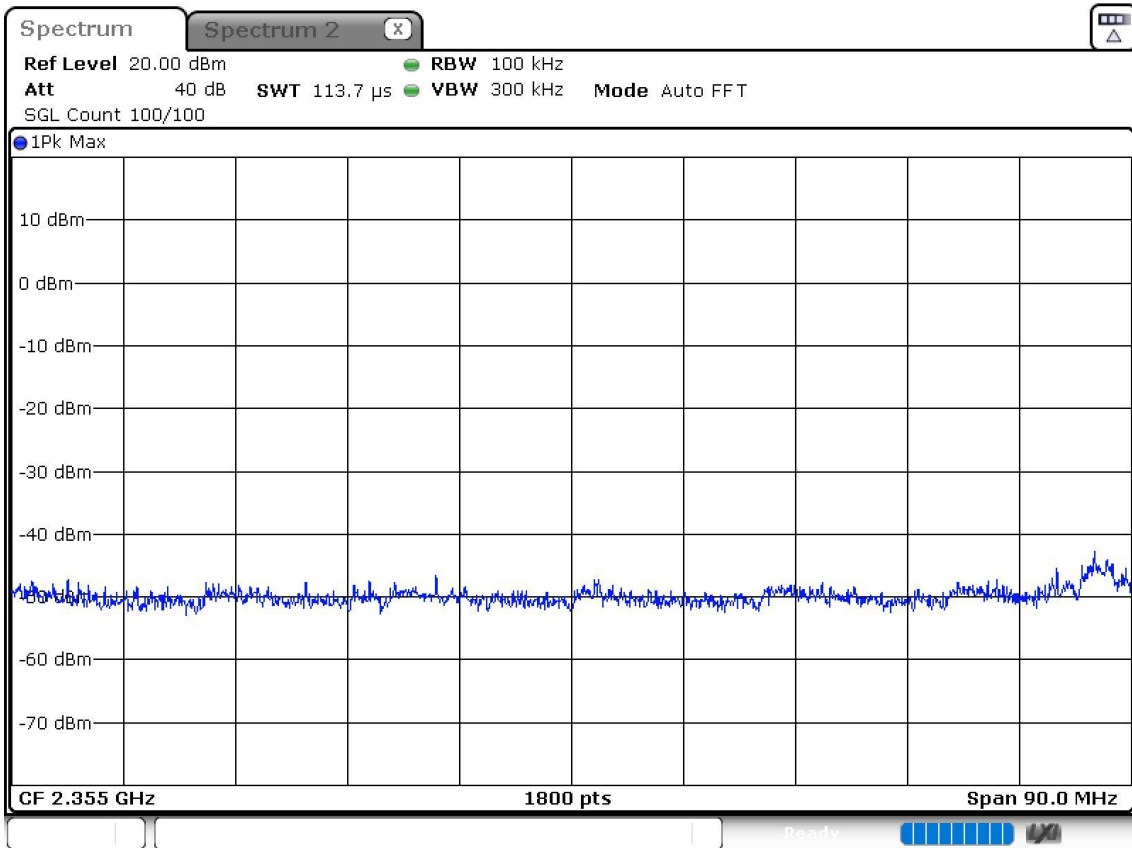
Pass

Attachments

Frequency (MHz) = 2412.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11b (DSSS 1 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:





Frequency (MHz) = 2462.00000, Equipment Type: Digital Transmission System (DTS), Bandwidth (MHz) = 20, Modulation: 802.11b (DSSS 1 Mbit/s), Number of Transmission Chains = 1, Active Port: 1

Plots:

