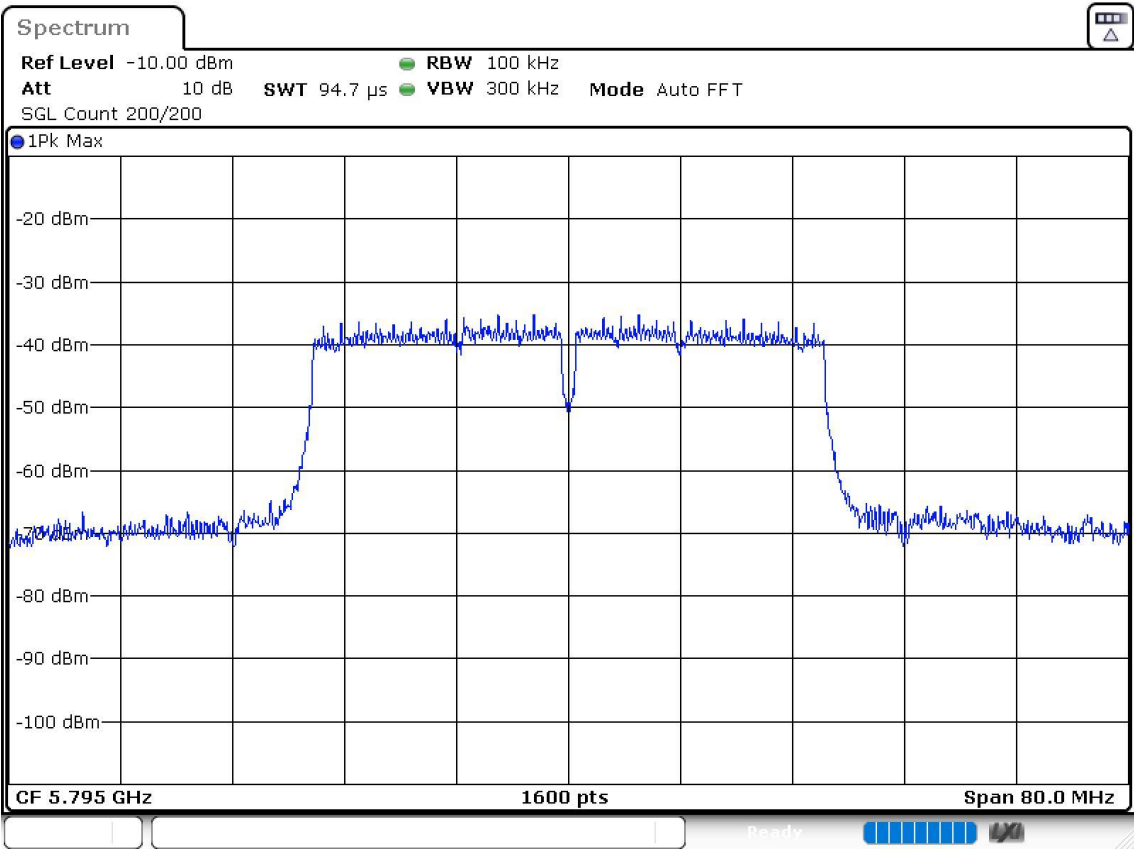
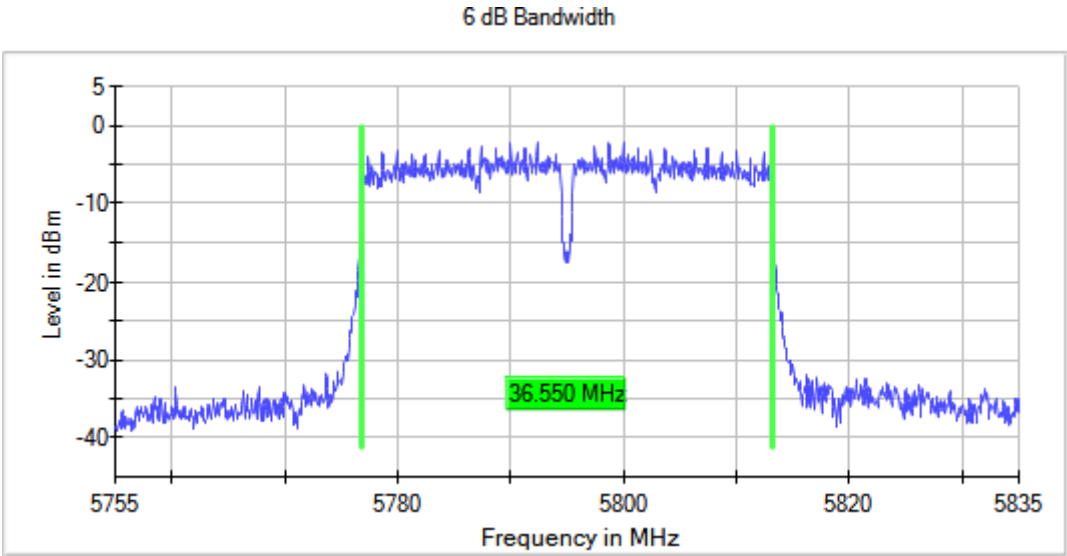


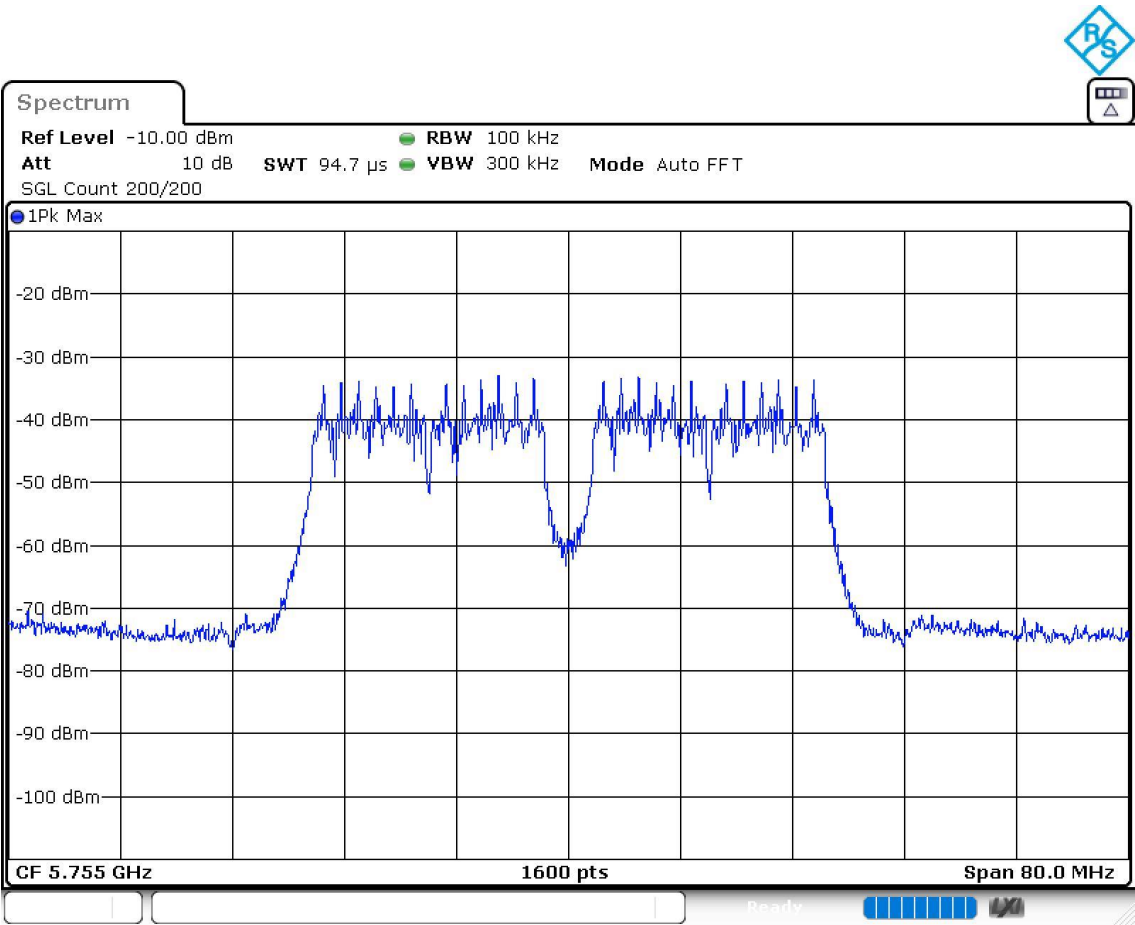
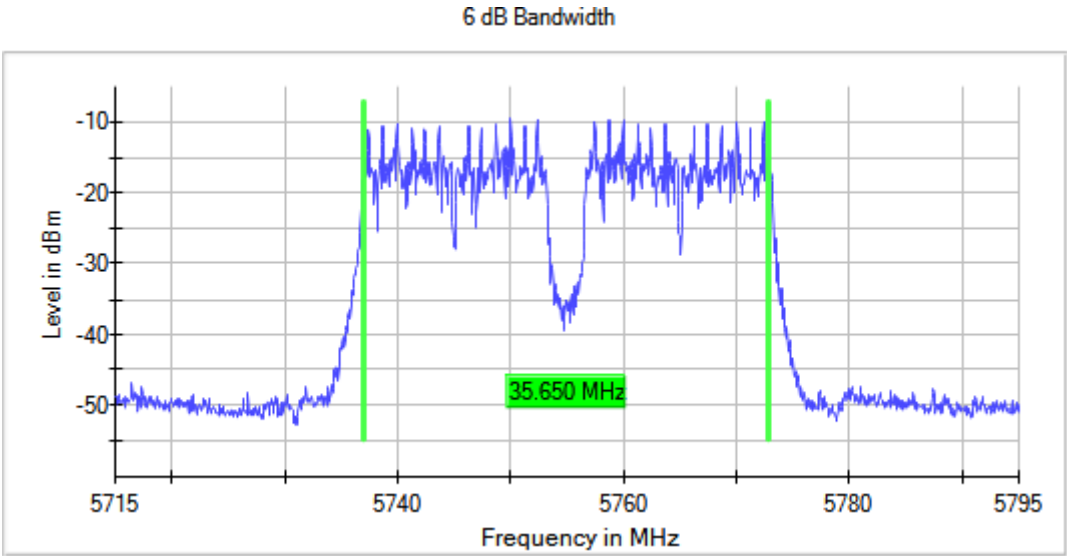
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5795.00000 Modulation = 802.11ac VHT40 (OFDM MCS0)
Resource Unit Tone/Index =

Images:



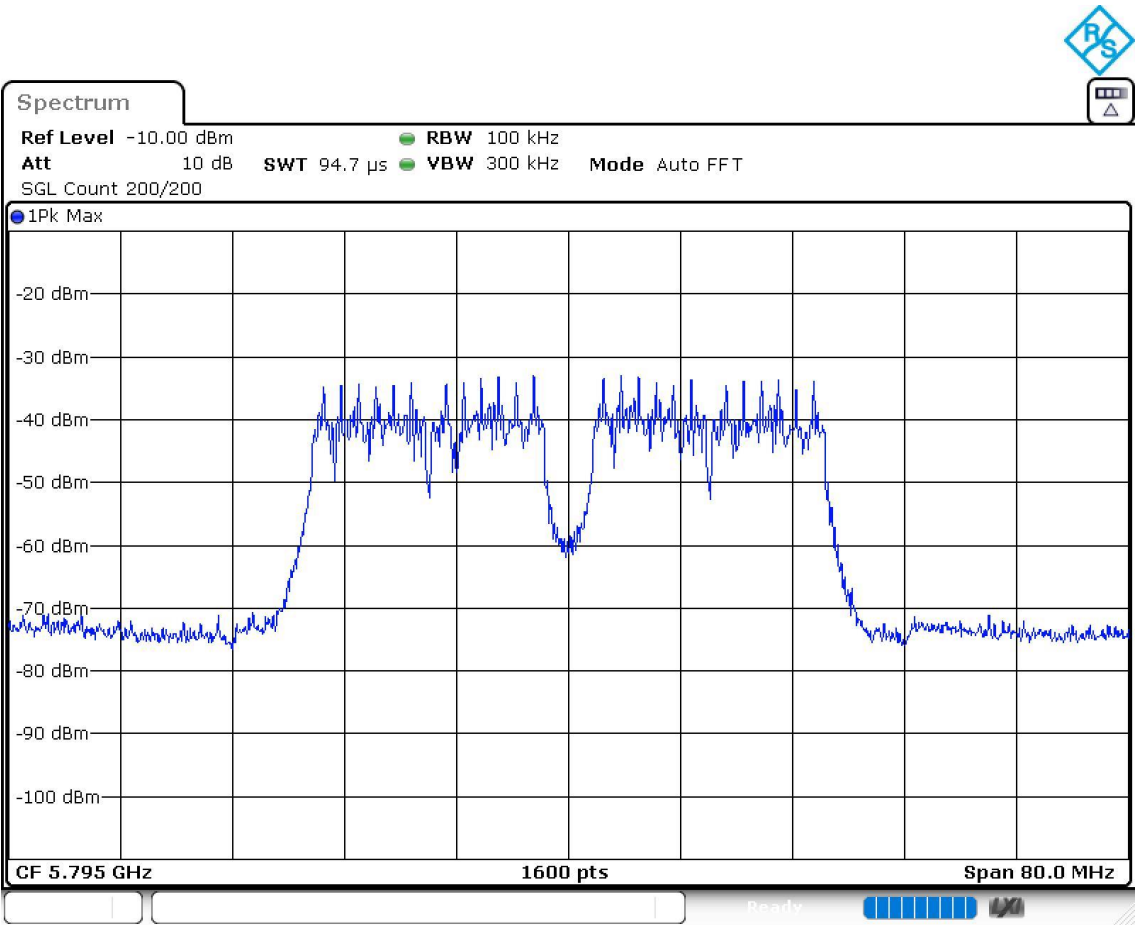
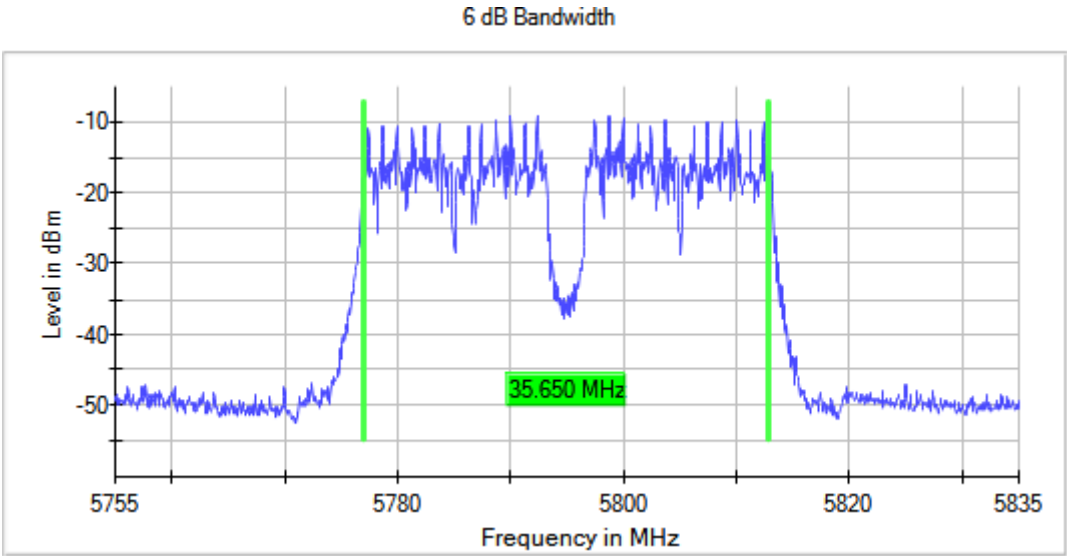
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5755.00000 Modulation = 802.11ac VHT40 (OFDM MCS0)
Resource Unit Tone/Index = -

Images:



Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5795.00000 Modulation = 802.11ac VHT40 (OFDM MCS0)
Resource Unit Tone/Index = -

Images:



Modulation: 802.11ac VHT80 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5725, 5850]	4	5775.00000	76.500
[5725, 5850]	1+2	5775.00000	75.450

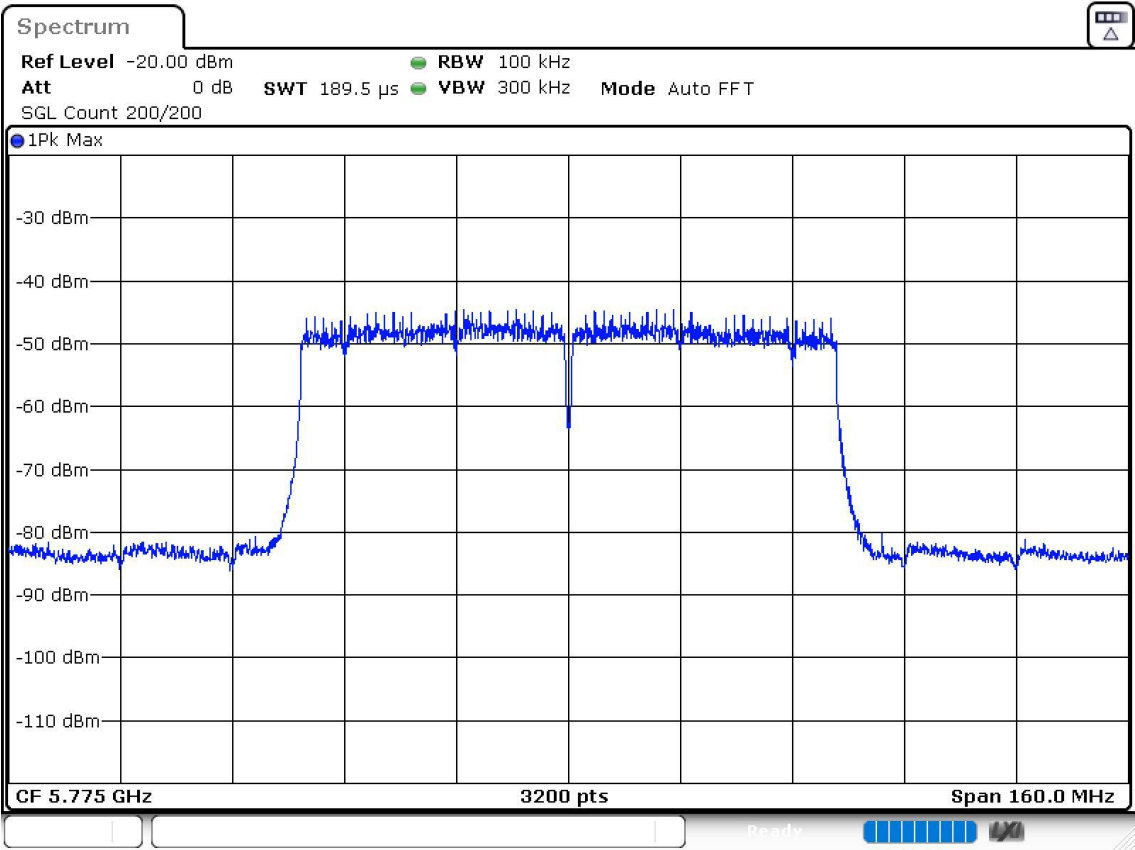
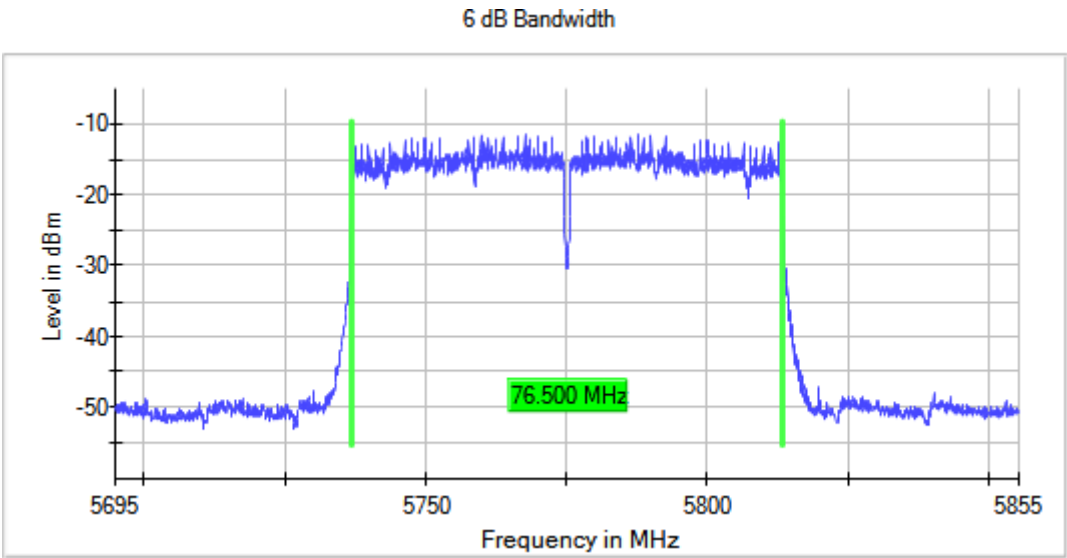
Verdict

Pass

Attachments

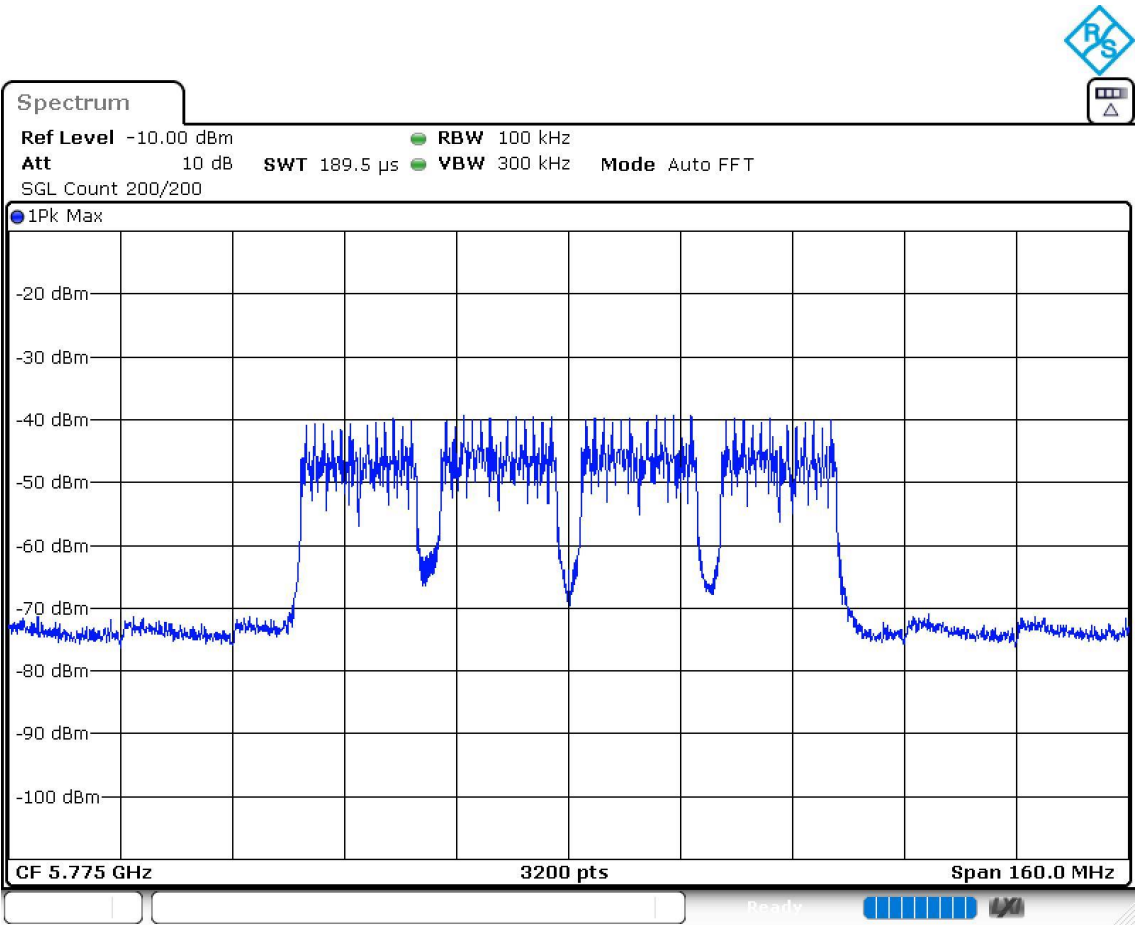
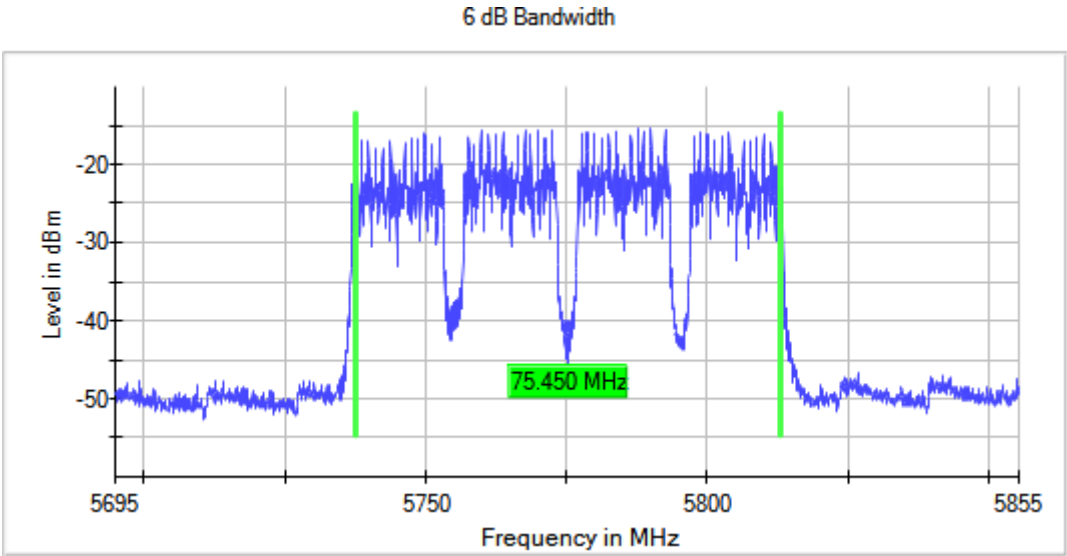
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5775.00000 Modulation = 802.11ac VHT80 (OFDM MCS0)
Resource Unit Tone/Index =

Images:



Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5775.00000 Modulation = 802.11ac VHT80 (OFDM MCS0)
Resource Unit Tone/Index = -

Images:



Modulation: 802.11ax HE20 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Subcarrier Mode	Ebw (MHz)
[5725, 5850]	4	5745.00000	SU	19.200
[5725, 5850]	4	5745.00000	RU	2.150
[5725, 5850]	4	5785.00000	SU	19.200
[5725, 5850]	4	5785.00000	RU	2.150
[5725, 5850]	4	5825.00000	SU	19.200
[5725, 5850]	4	5825.00000	RU	2.150
[5725, 5850]	1+2	5745.00000	SU	2.200
[5725, 5850]	1+2	5745.00000	RU	19.100
[5725, 5850]	1+2	5785.00000	SU	2.200
[5725, 5850]	1+2	5785.00000	RU	19.200
[5725, 5850]	1+2	5825.00000	SU	2.200
[5725, 5850]	1+2	5825.00000	RU	19.200

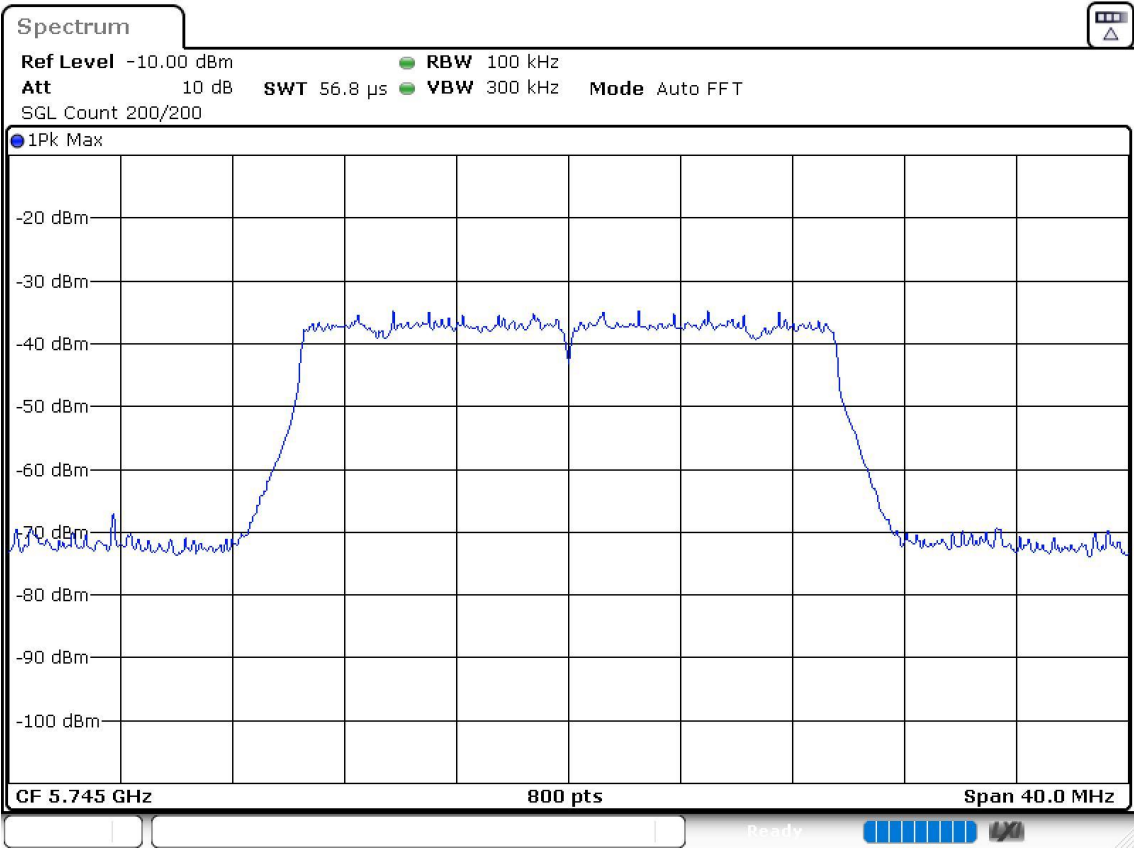
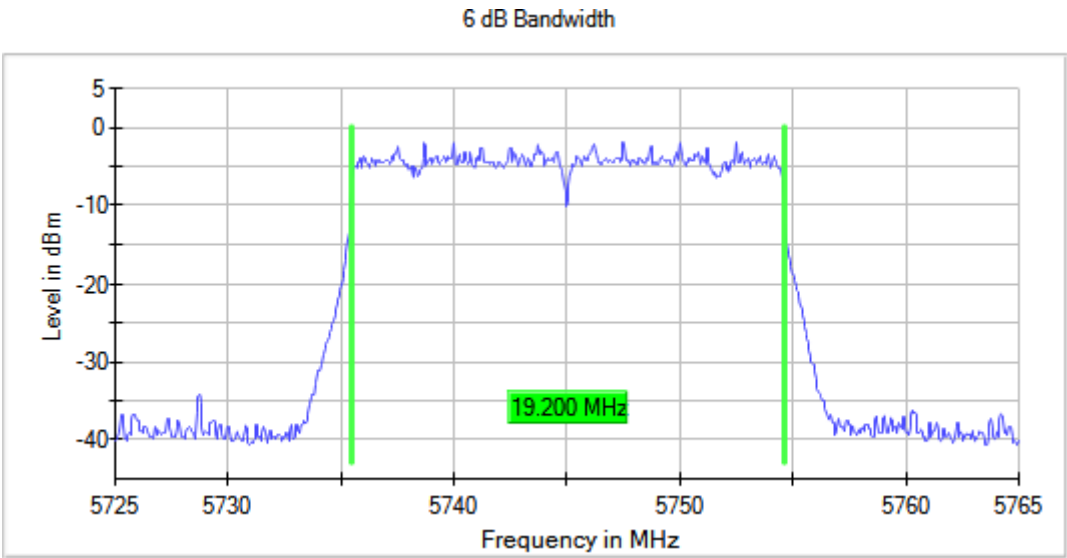
Verdict

Pass

Attachments

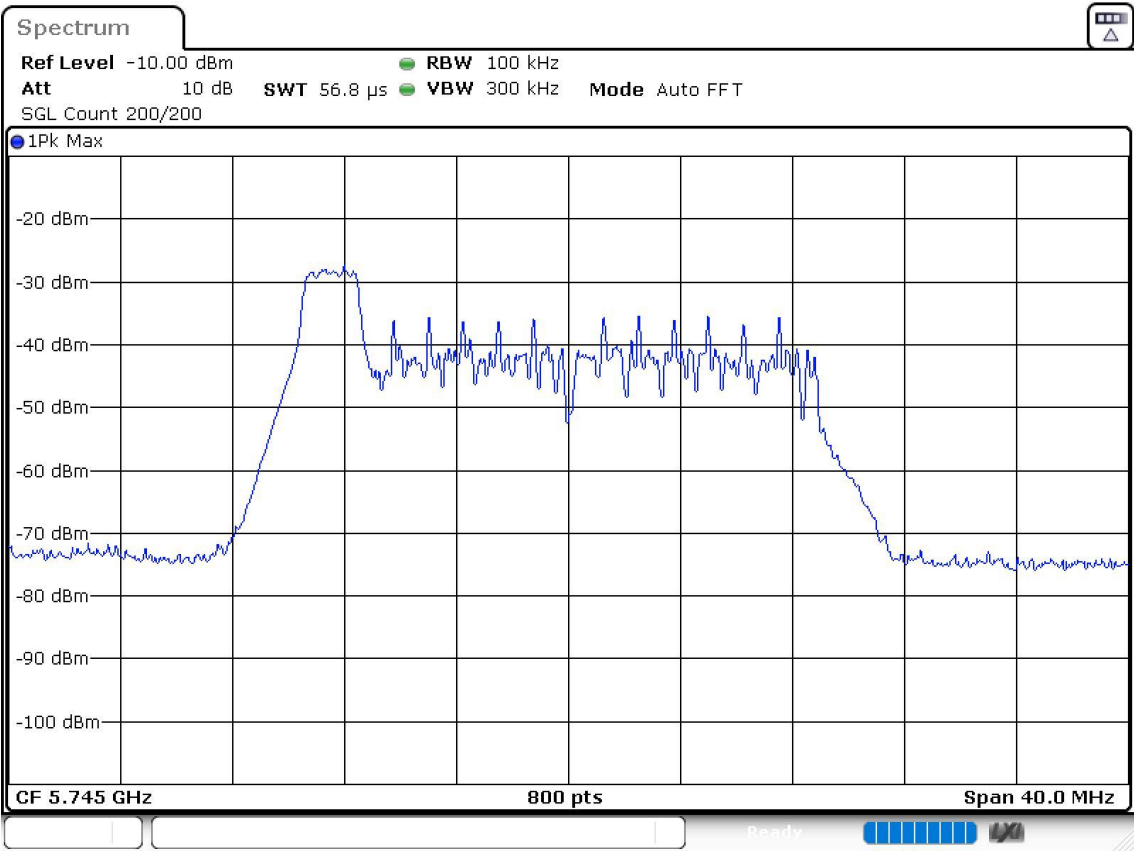
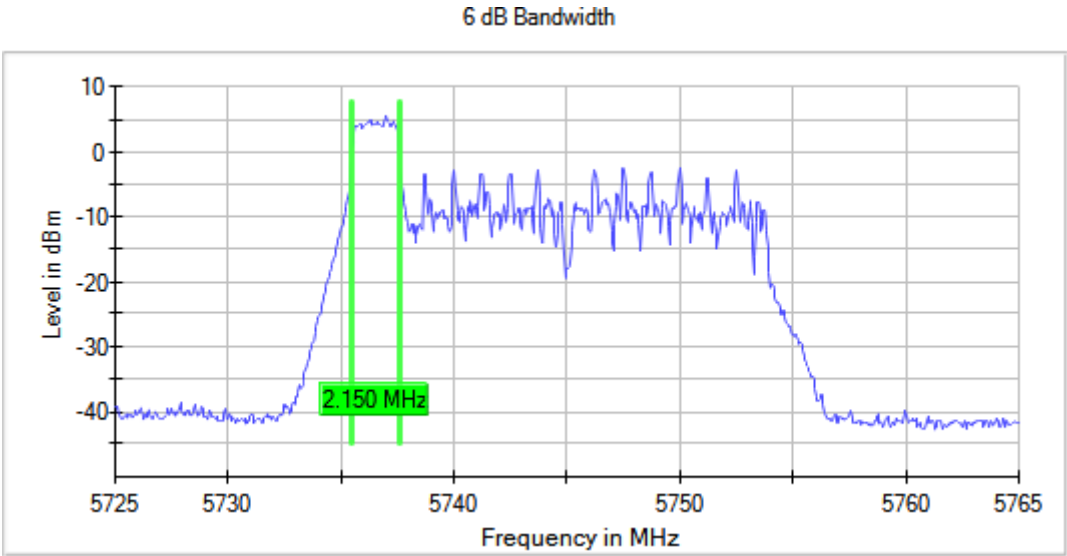
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5745.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = 242/61 Subcarrier Mode = SU

Images:



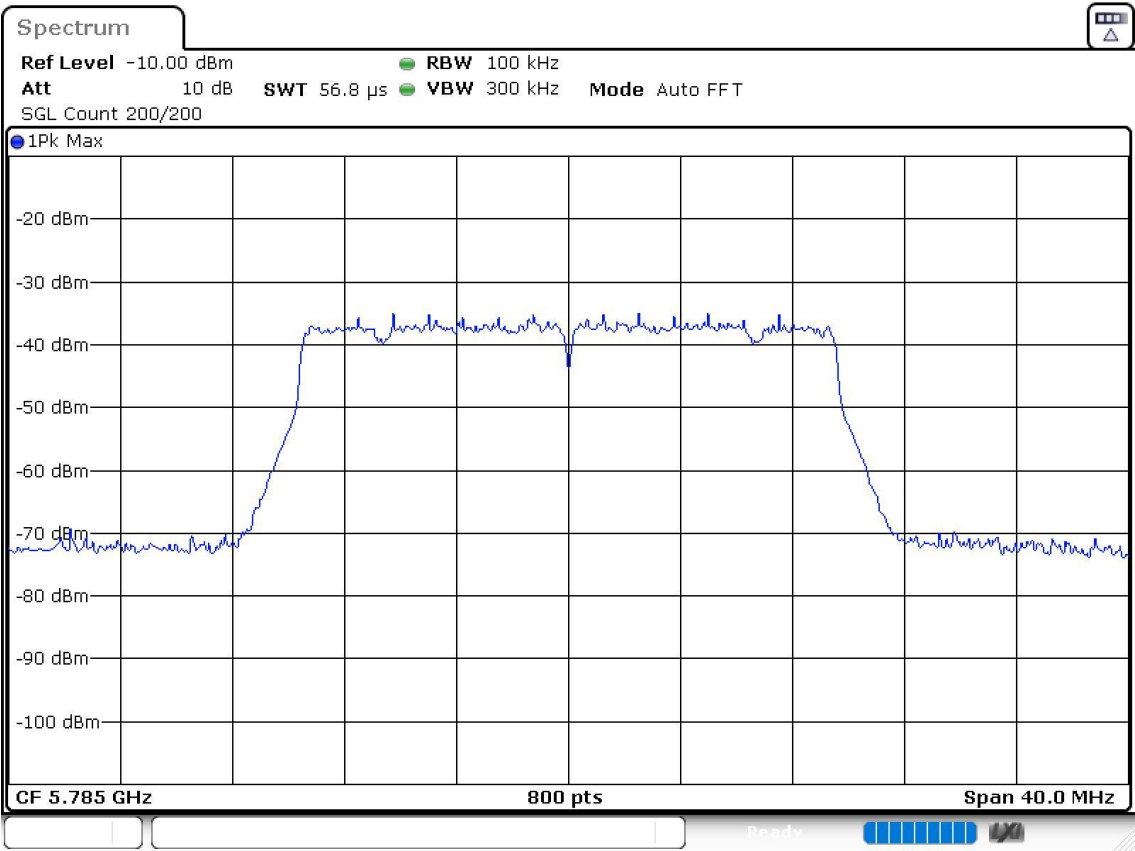
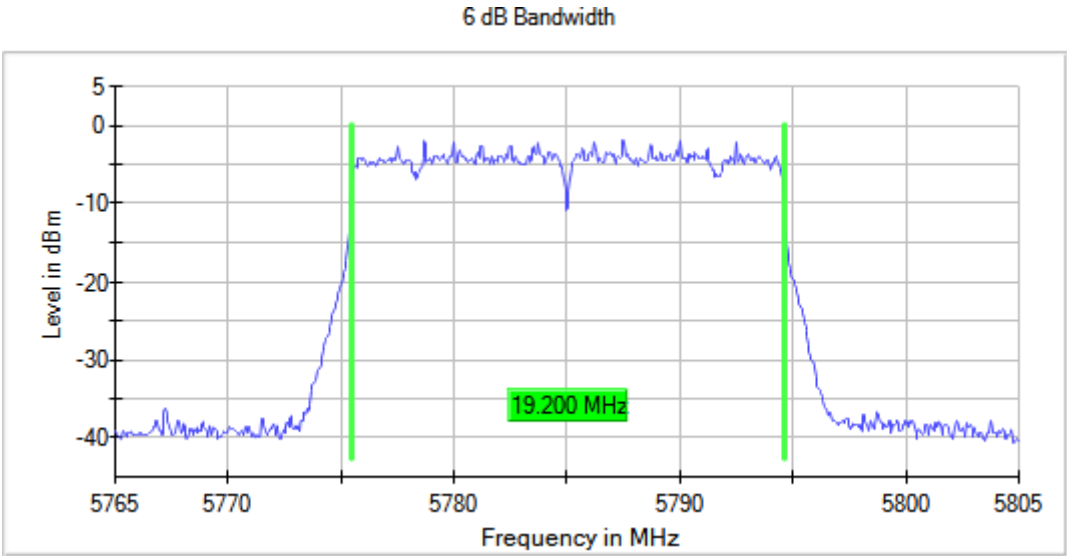
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5745.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode = RU

Images:



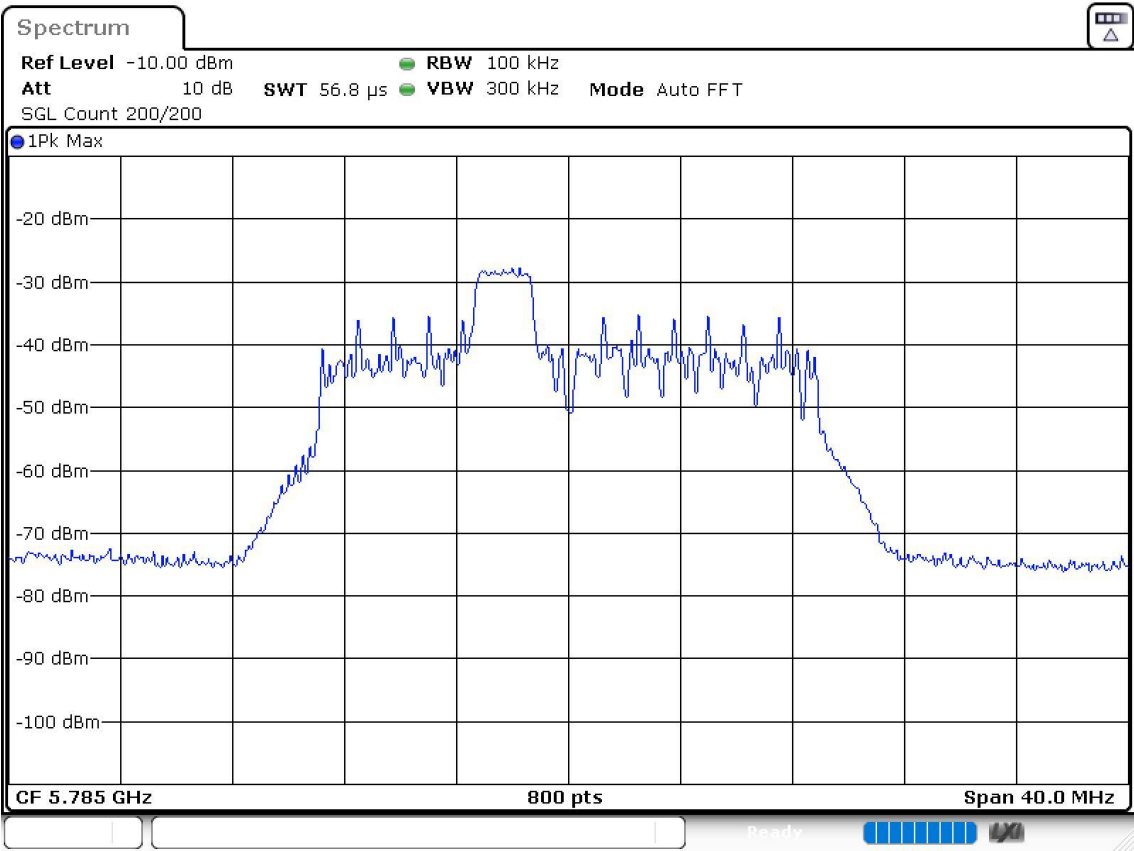
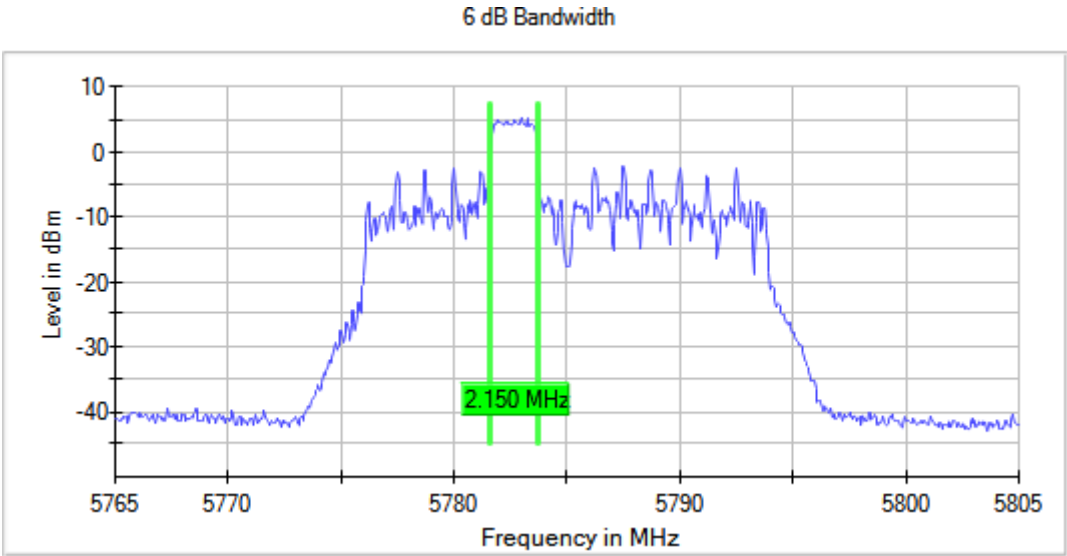
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5785.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = 242/61 Subcarrier Mode = SU

Images:



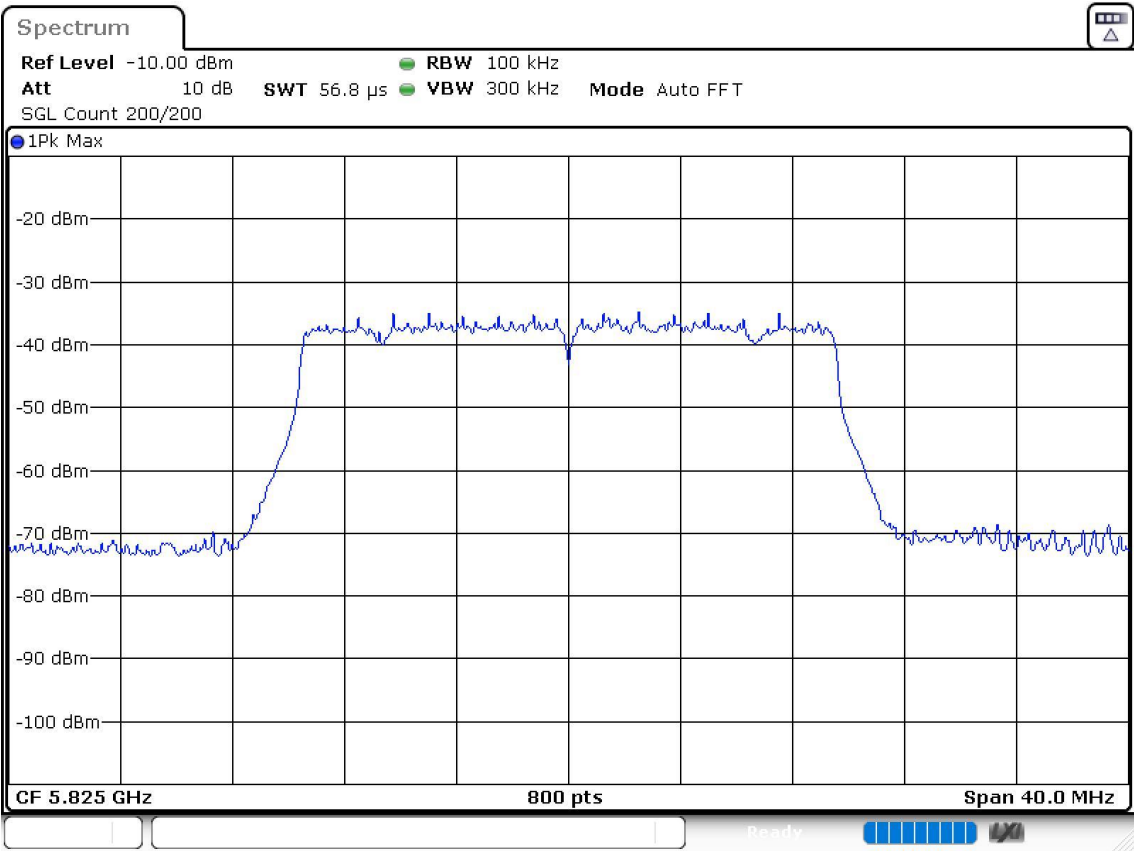
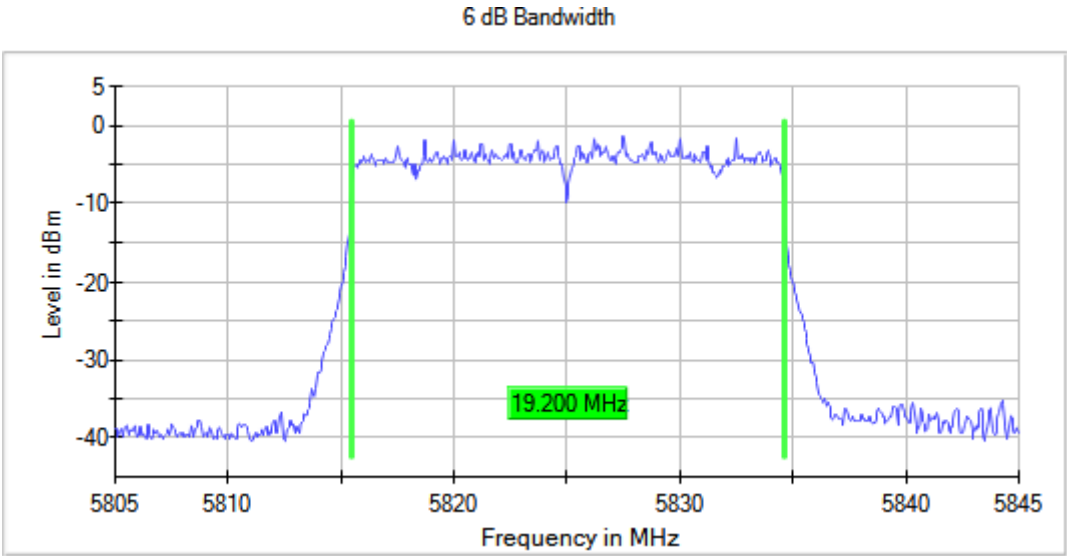
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5785.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode = RU

Images:



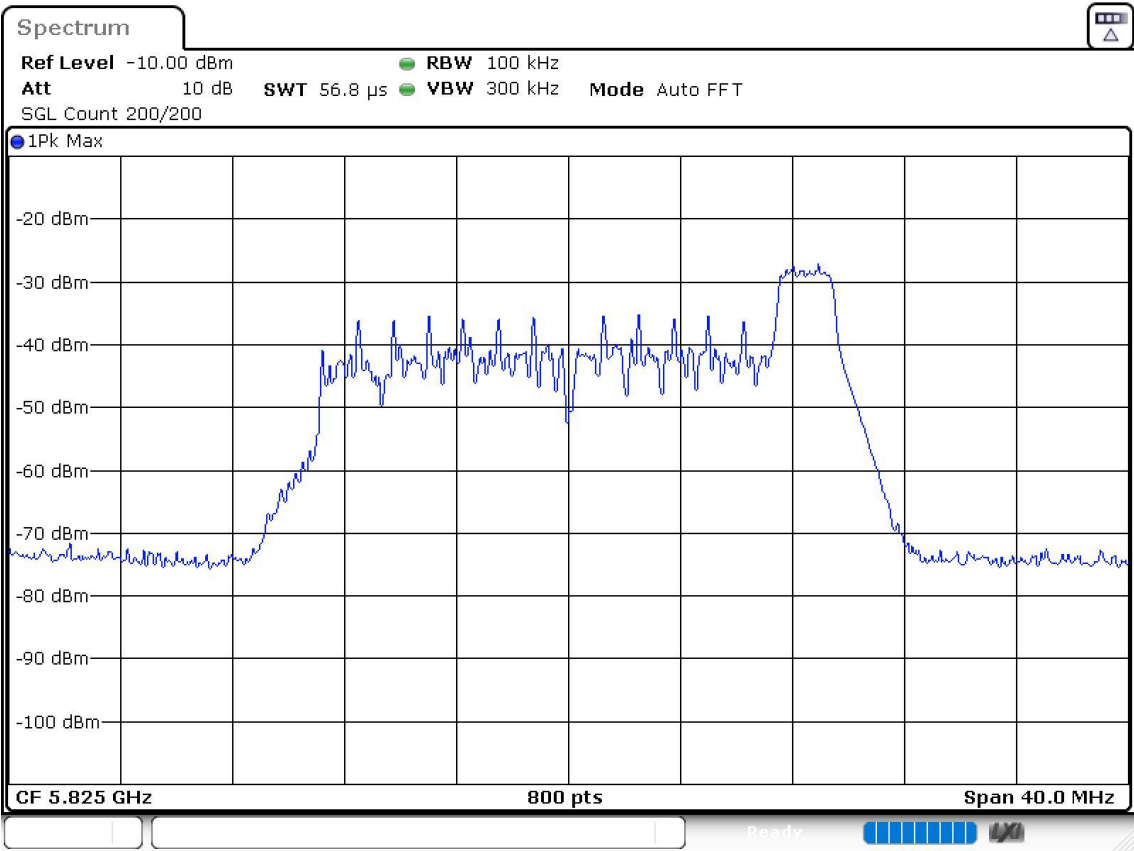
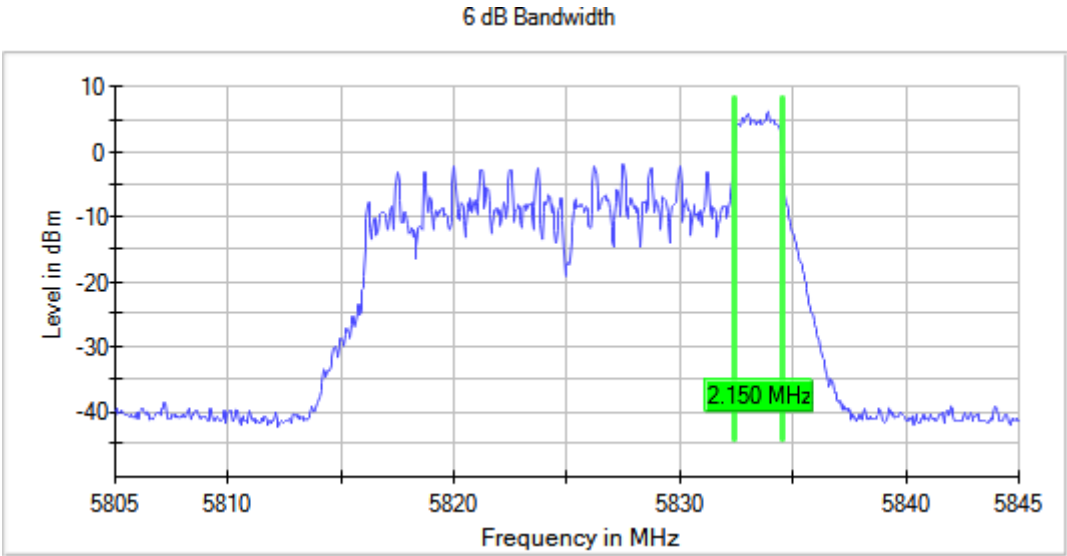
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5825.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = 242/61 Subcarrier Mode = SU

Images:



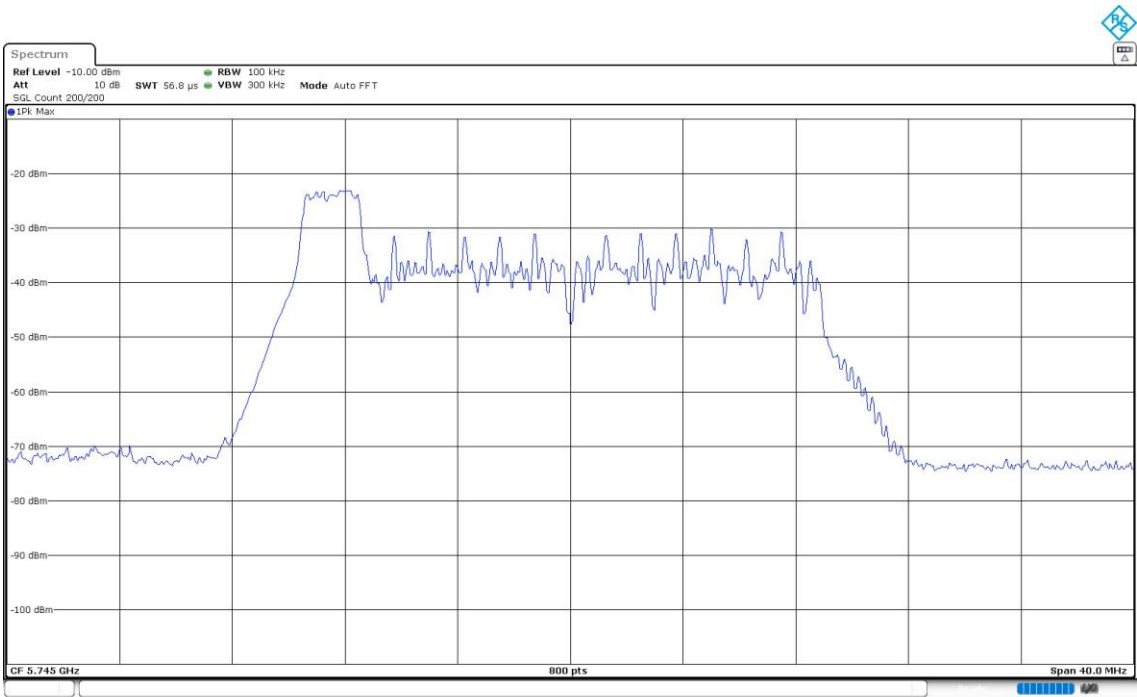
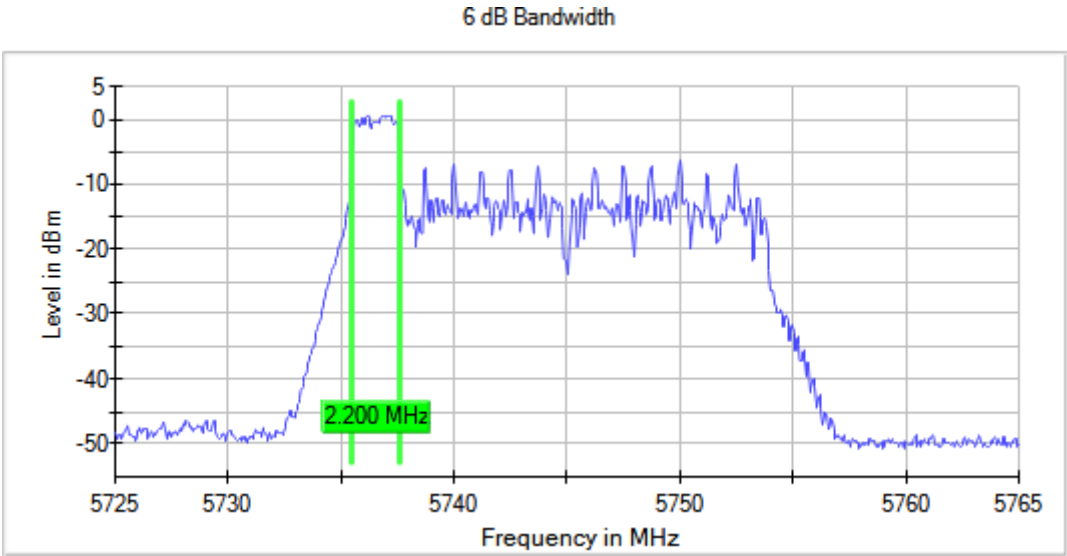
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5825.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode = RU

Images:



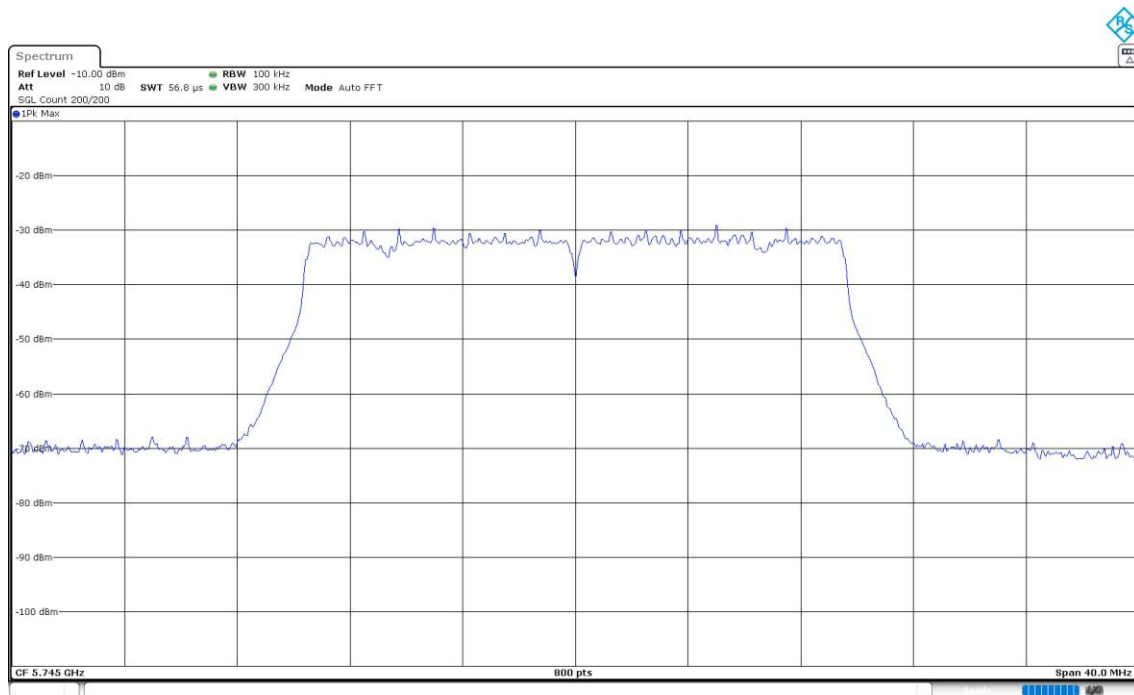
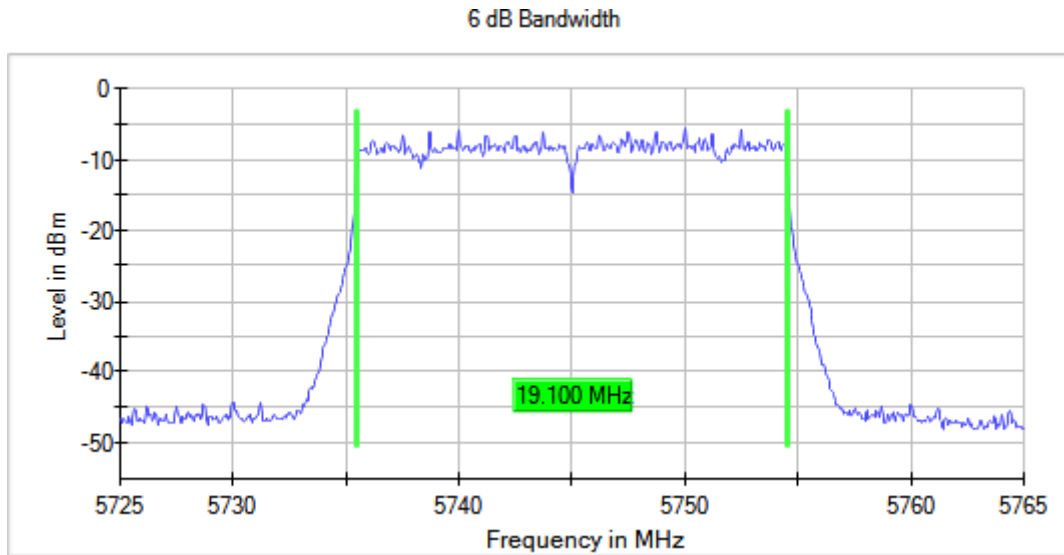
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5745.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode =

Images:



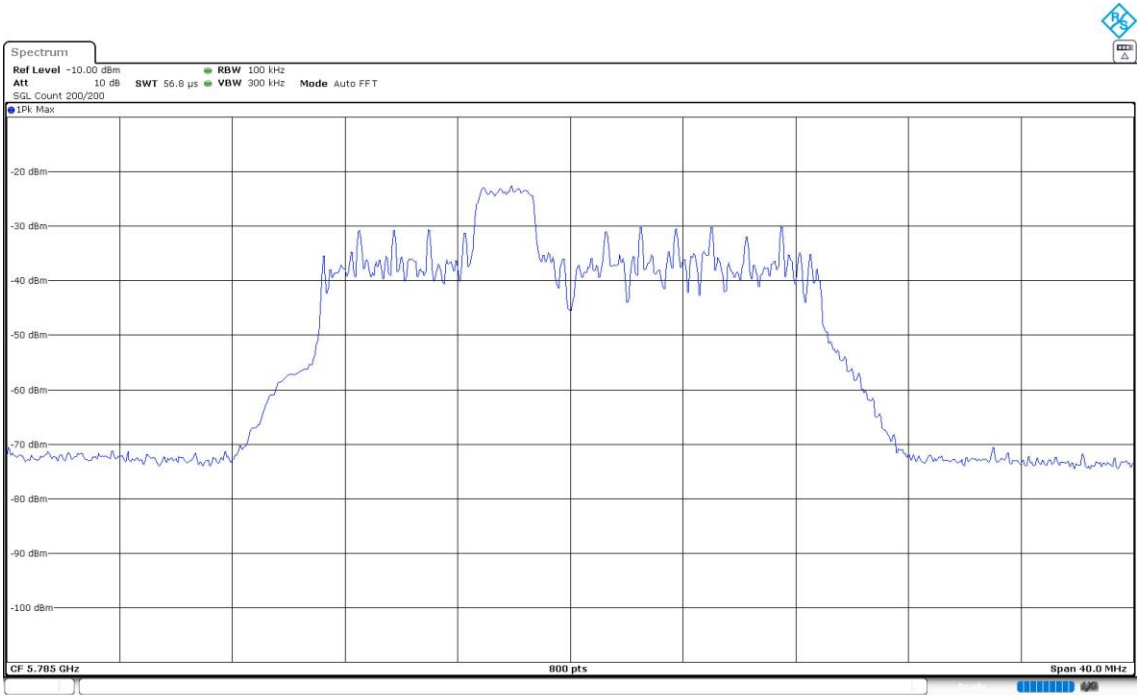
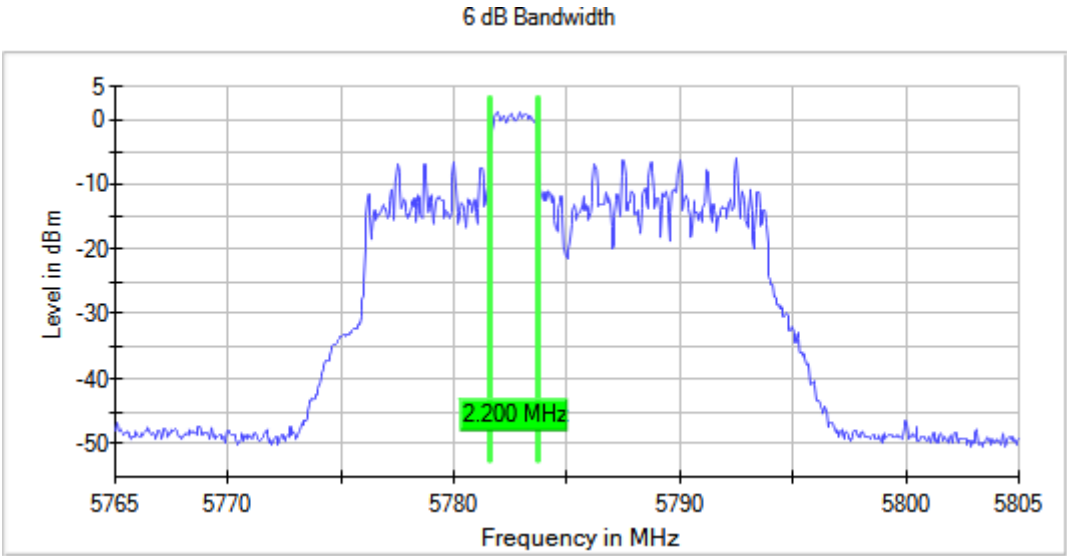
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5745.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = 242/61 Subcarrier Mode = SU

Images:



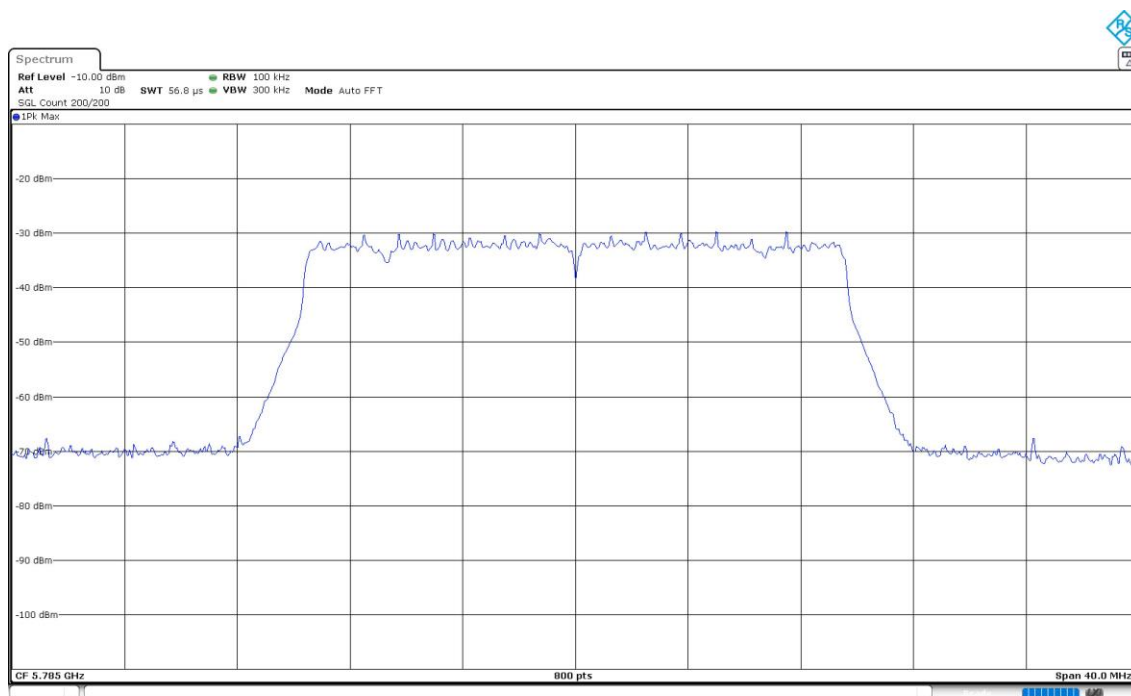
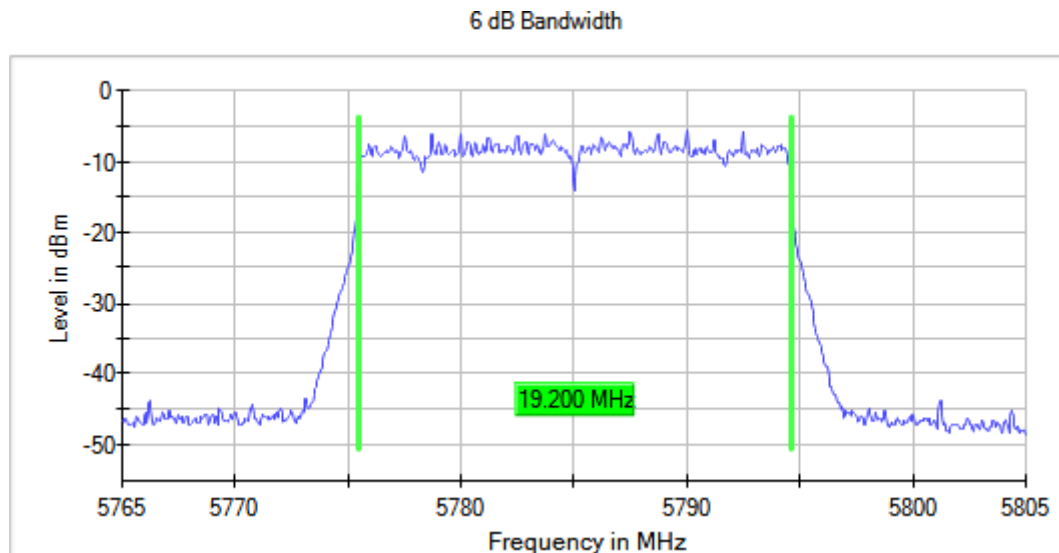
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5785.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode =

Images:



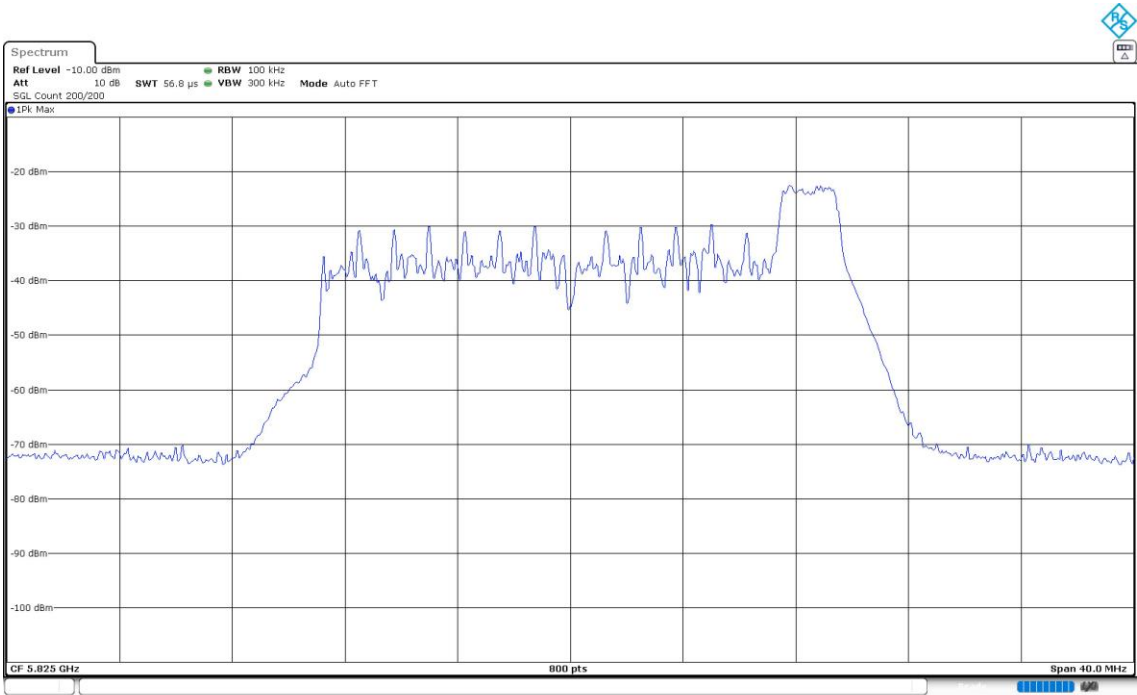
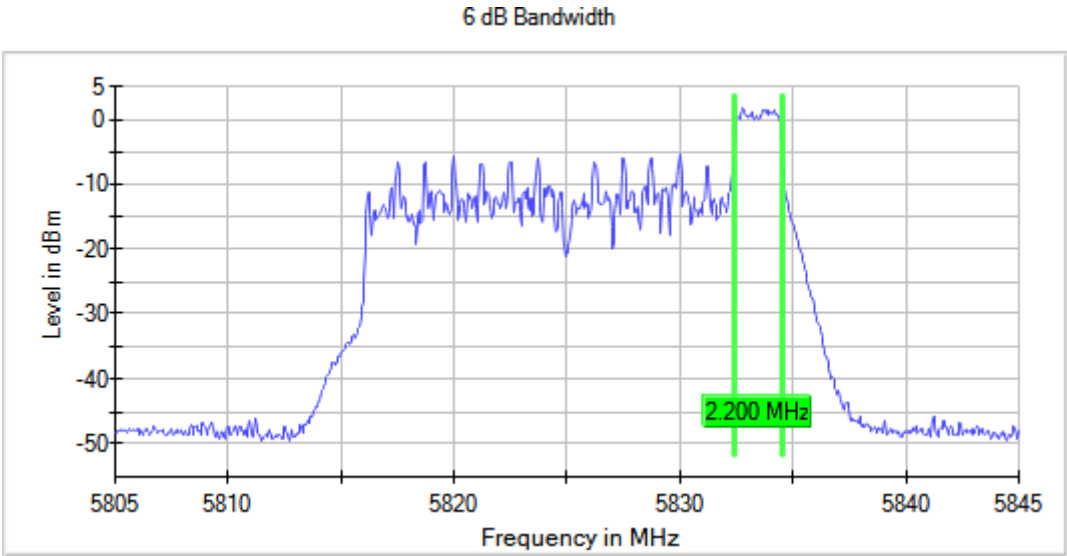
Operation Band MHz = [5725, 5850] Active Port = 1+2
 Frequency MHz = 5785.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
 Resource Unit Tone/Index = 242/61 Subcarrier Mode = SU

Images:



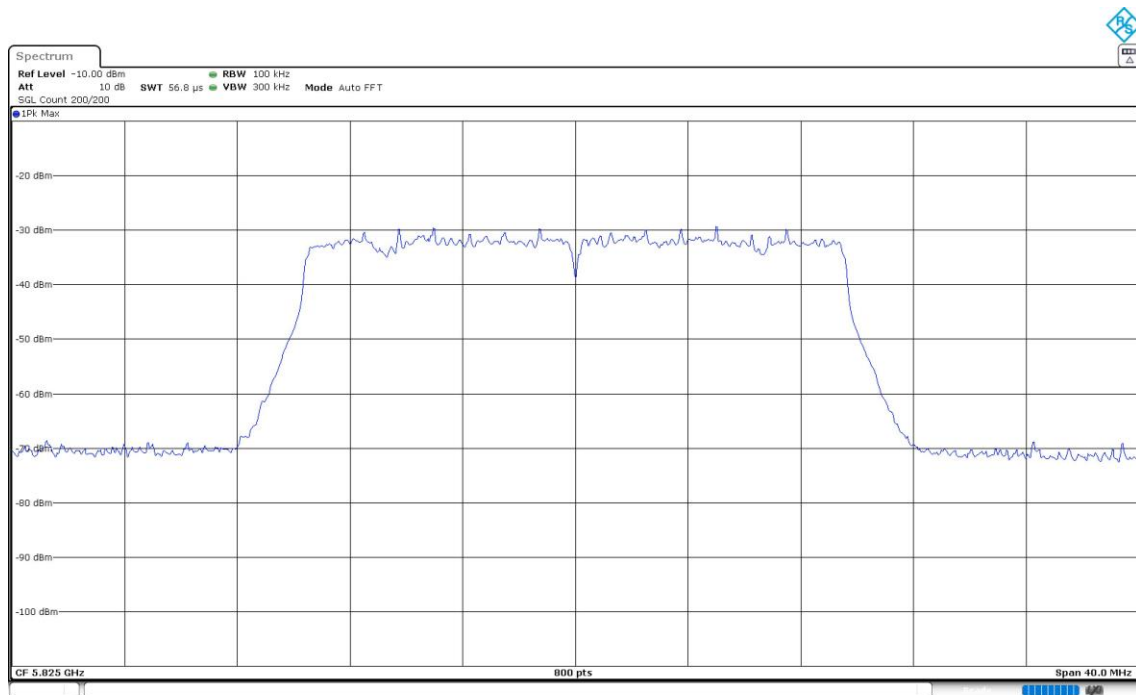
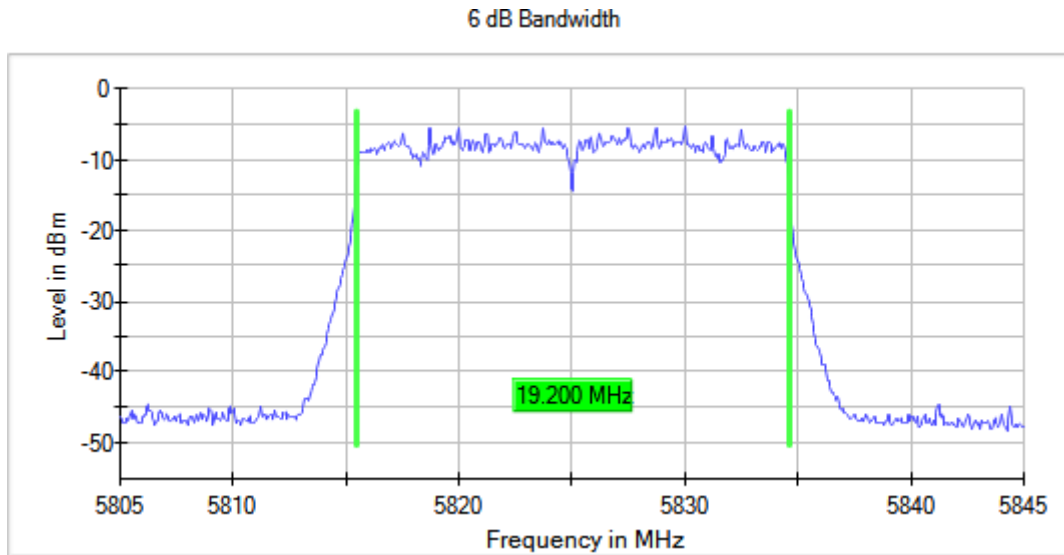
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5825.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode =

Images:



Operation Band MHz = [5725, 5850] Active Port = 1+2
 Frequency MHz = 5825.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
 Resource Unit Tone/Index = 242/61 Subcarrier Mode = SU

Images:



Modulation: 802.11ax HE40 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Subcarrier Mode	Ebw (MHz)
[5725, 5850]	4	5755.00000	SU	37.950
[5725, 5850]	4	5755.00000	RU	2.100
[5725, 5850]	4	5795.00000	SU	37.900
[5725, 5850]	4	5795.00000	RU	2.100
[5725, 5850]	1+2	5755.00000	SU	37.850
[5725, 5850]	1+2	5755.00000	RU	2.100
[5725, 5850]	1+2	5795.00000	SU	37.750
[5725, 5850]	1+2	5795.00000	RU	2.150

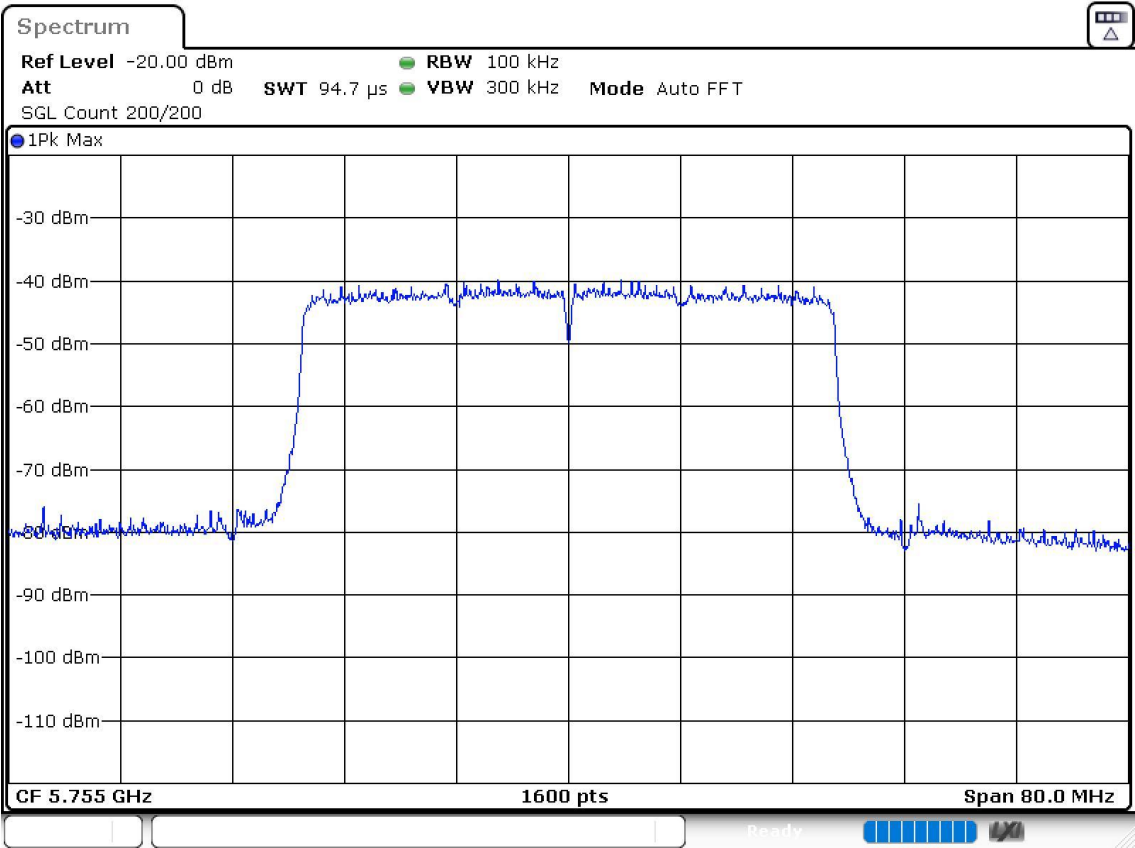
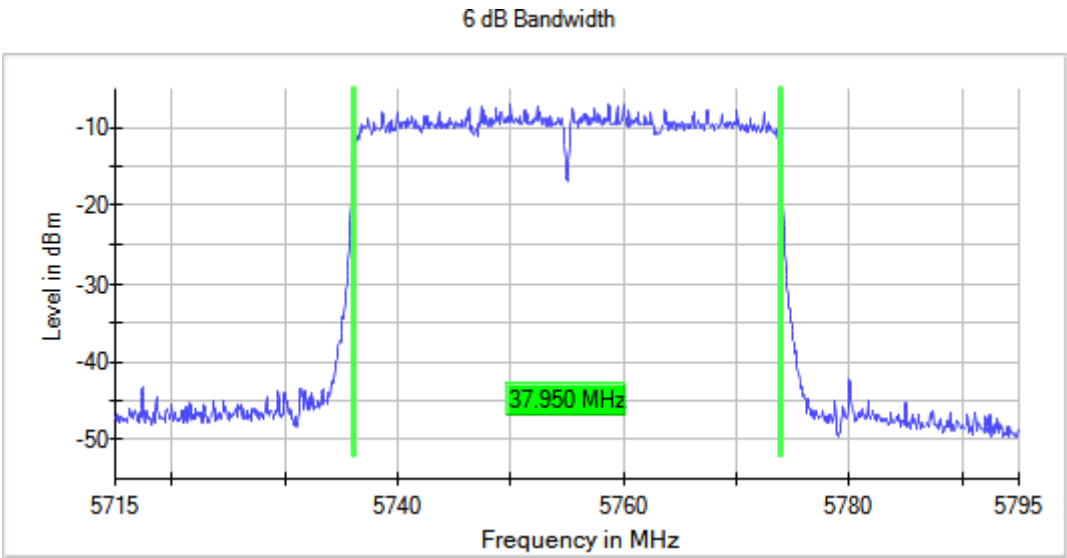
Verdict

Pass

Attachments

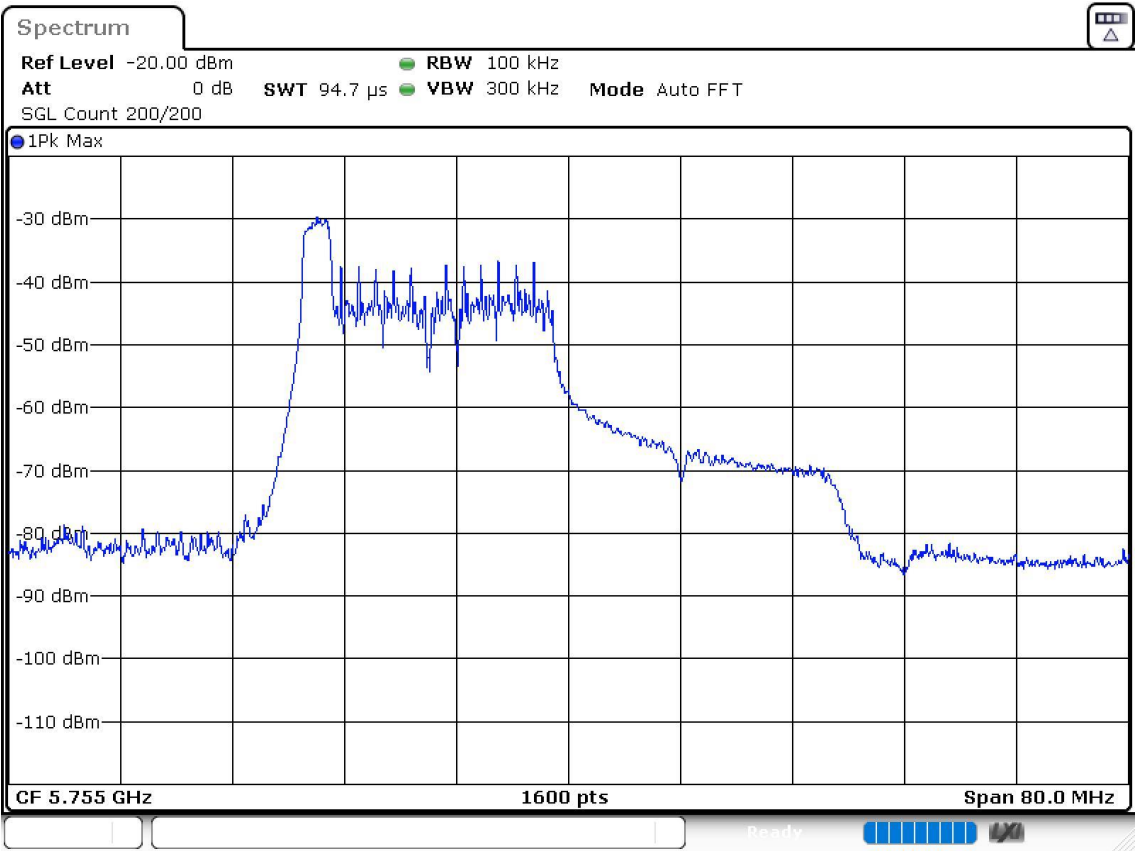
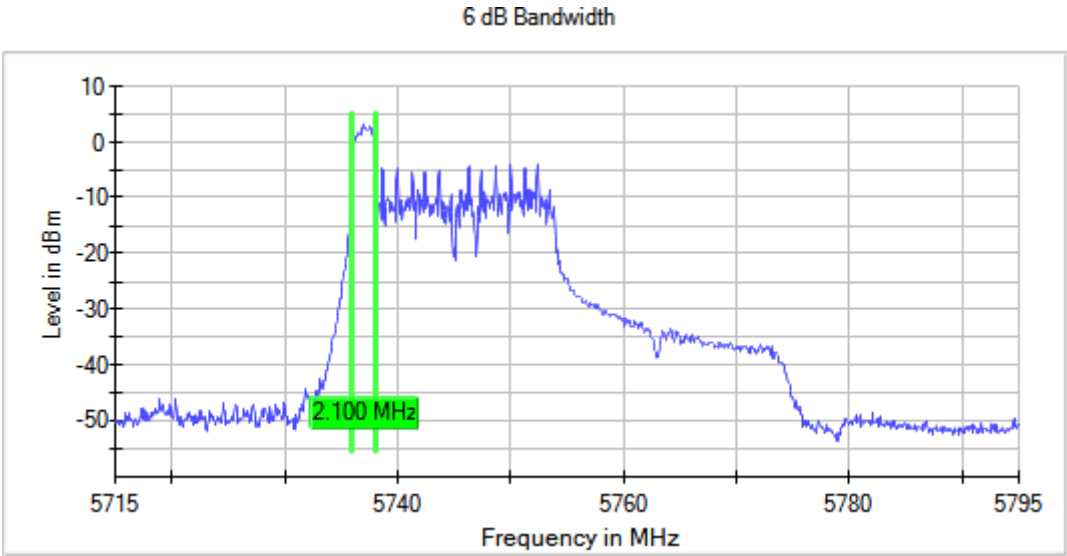
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5755.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
Resource Unit Tone/Index = 484/65 Subcarrier Mode = SU

Images:



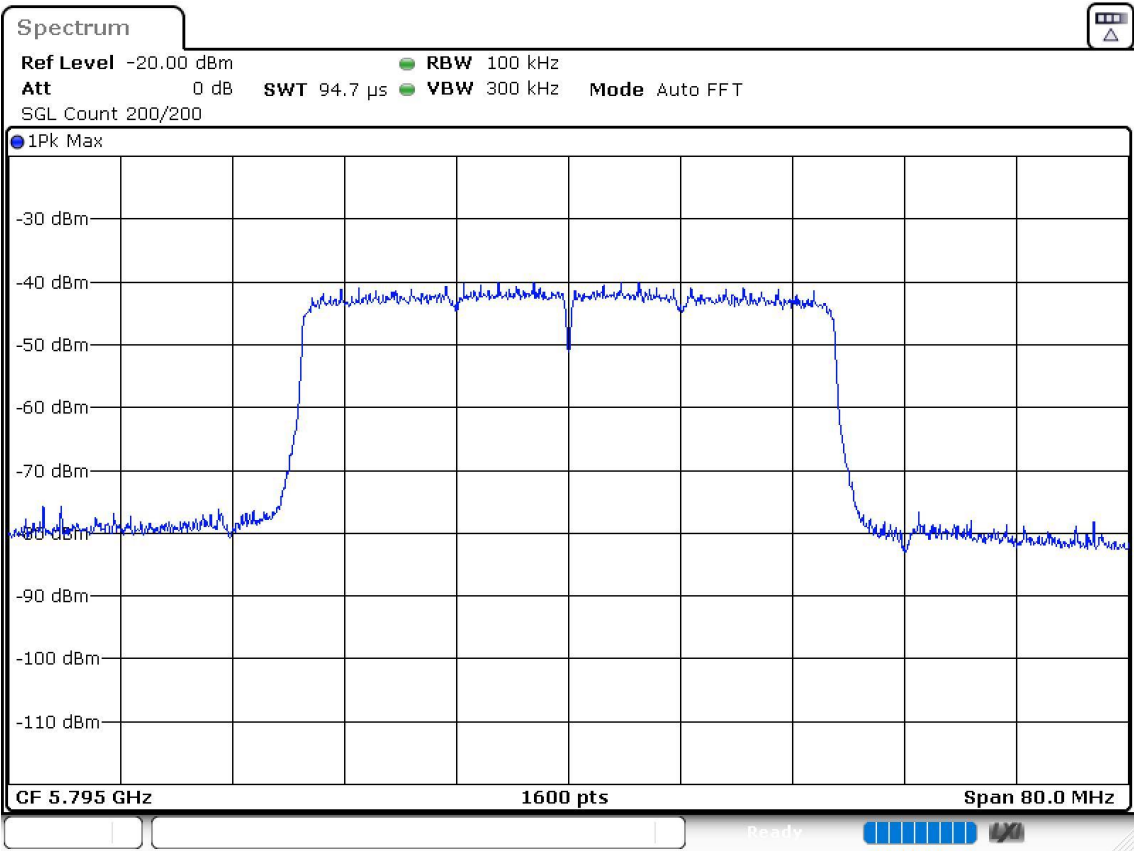
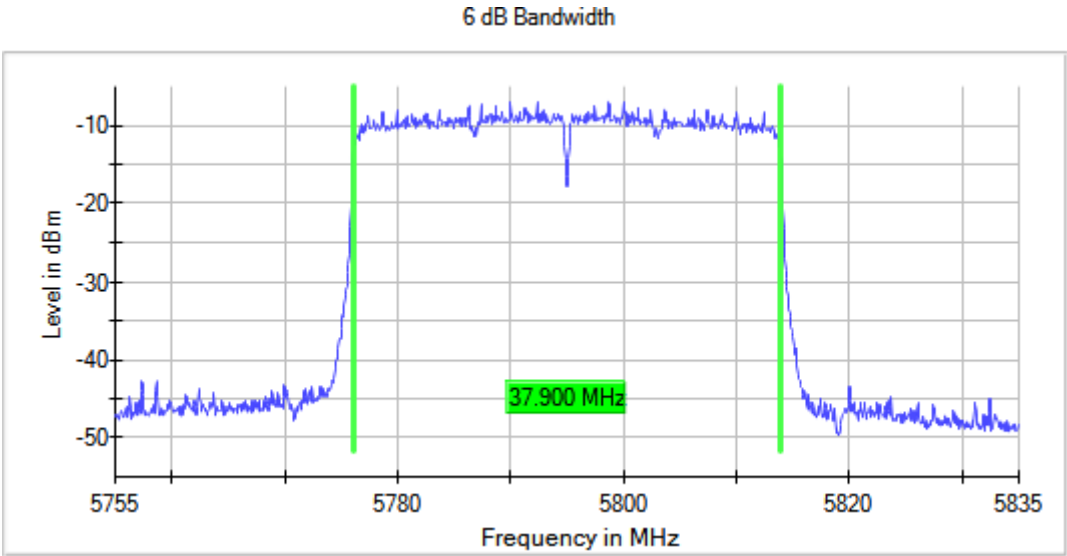
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5755.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode = RU

Images:



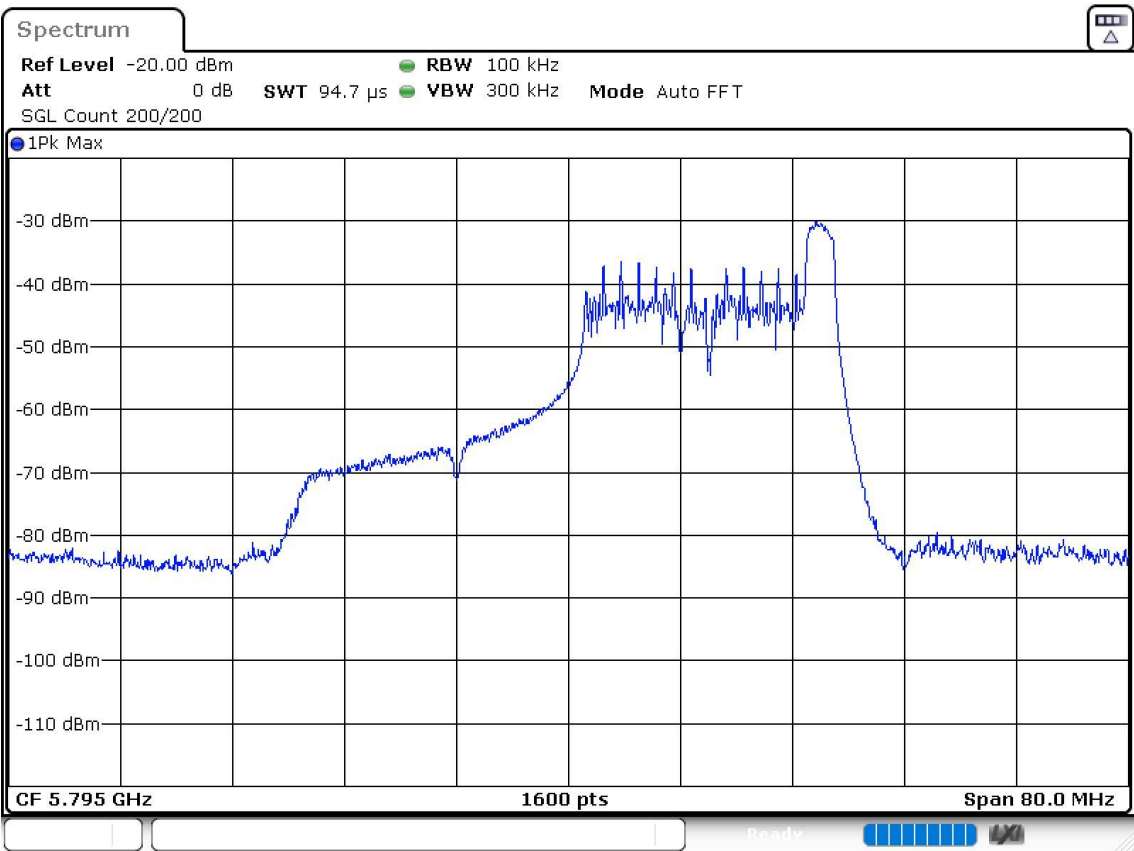
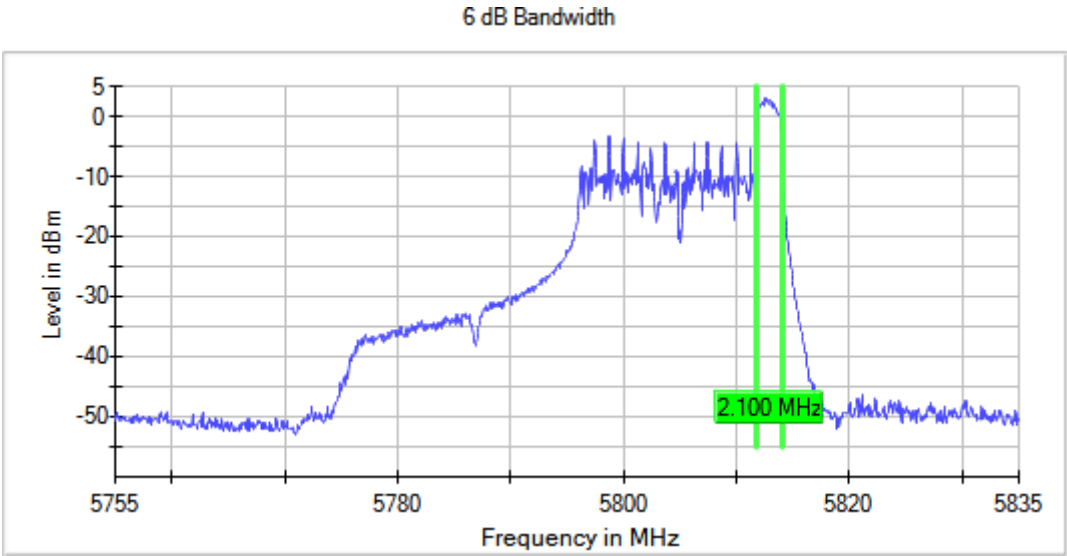
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5795.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
Resource Unit Tone/Index = 484/65 Subcarrier Mode = SU

Images:



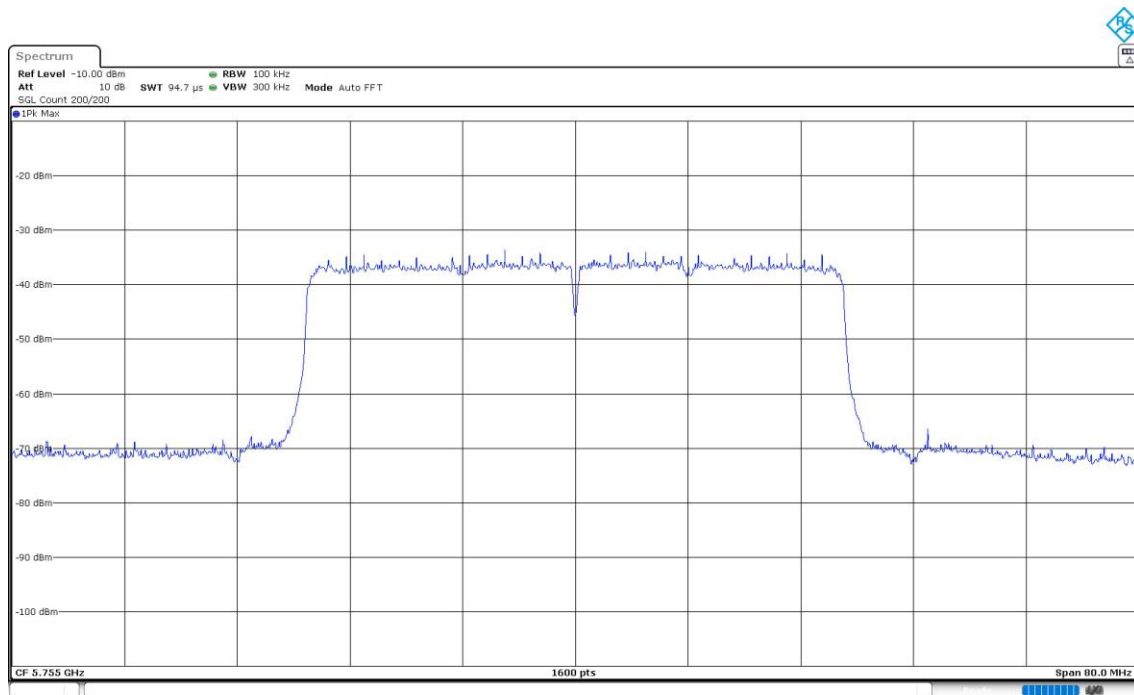
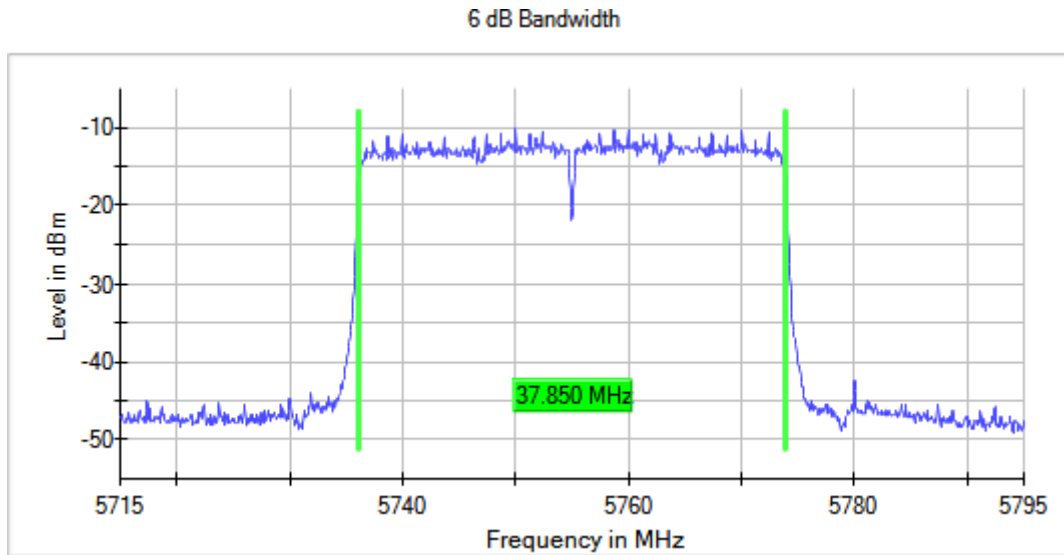
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5795.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode = RU

Images:



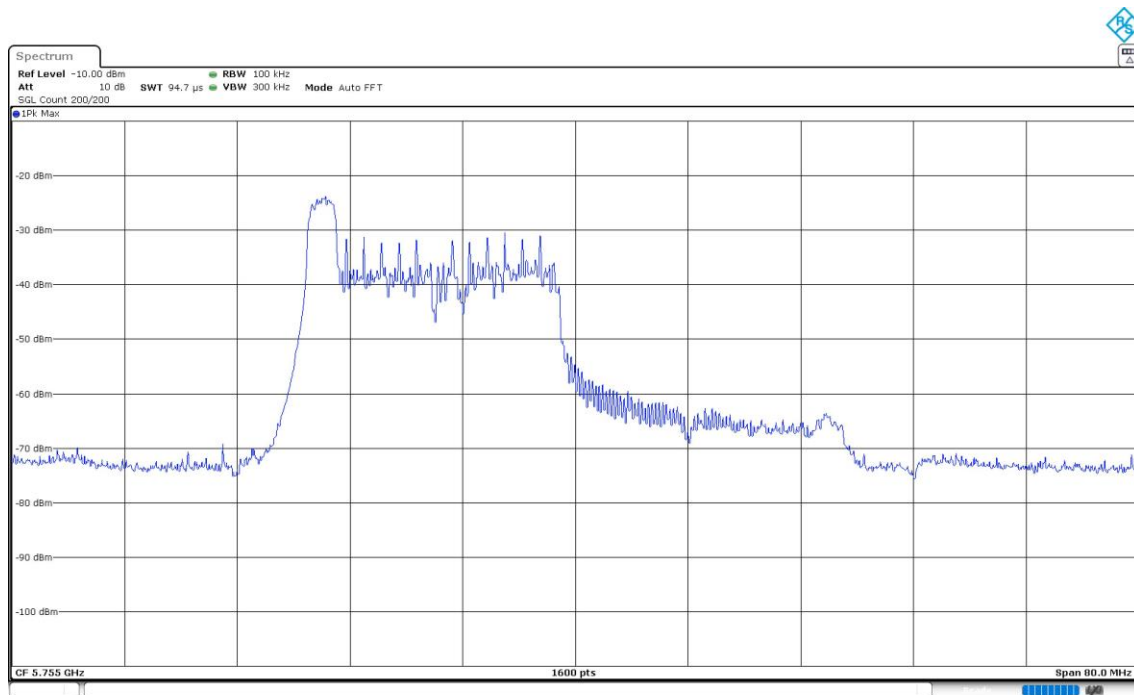
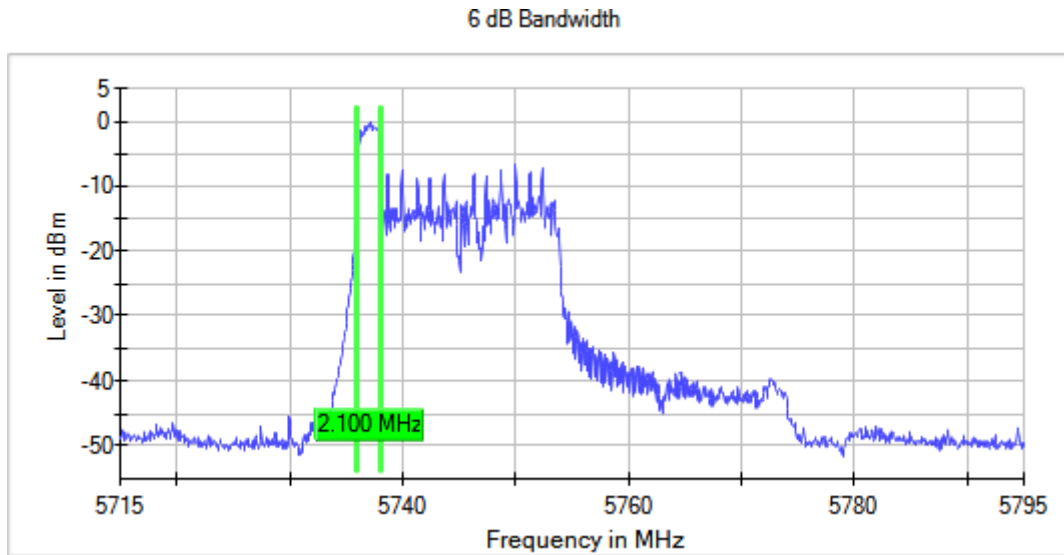
Operation Band MHz = [5725, 5850] Active Port = 1+2
 Frequency MHz = 5755.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
 Resource Unit Tone/Index = 484/65 Subcarrier Mode = SU

Images:



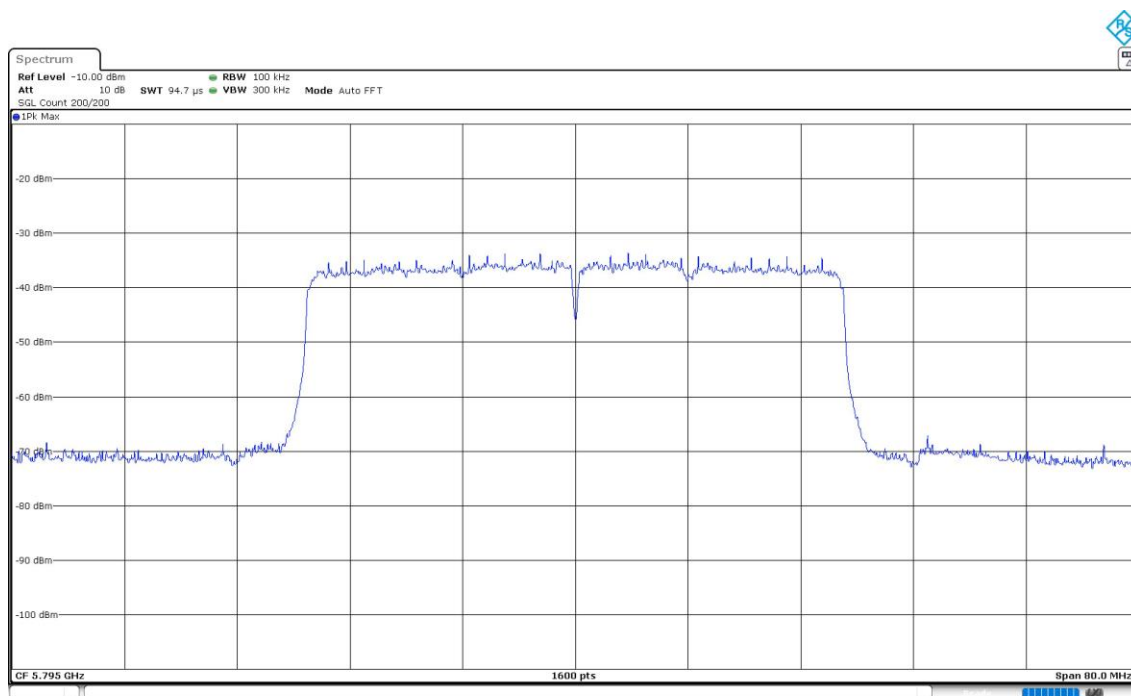
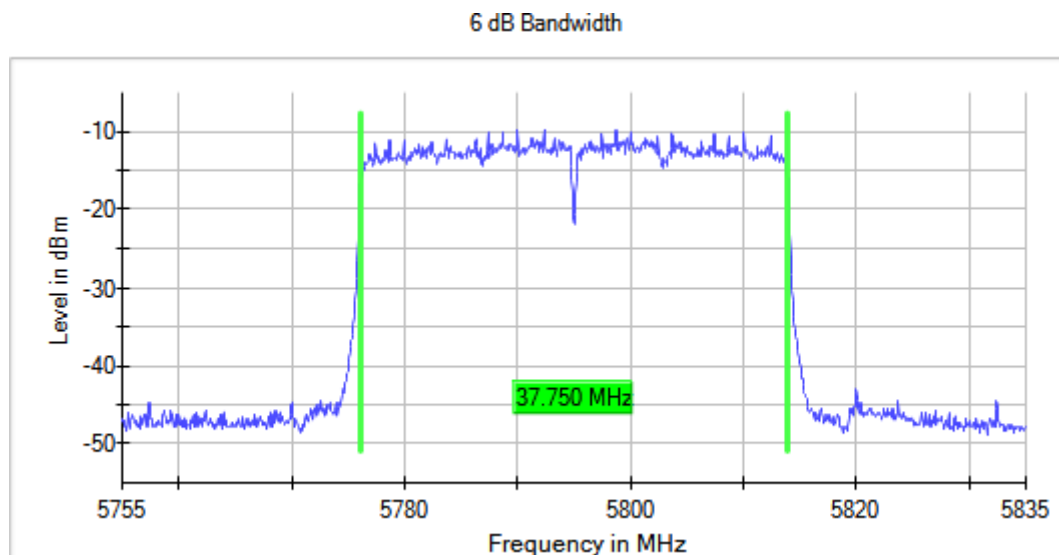
Operation Band MHz = [5725, 5850] Active Port = 1+2
 Frequency MHz = 5755.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
 Resource Unit Tone/Index = - Subcarrier Mode = RU

Images:



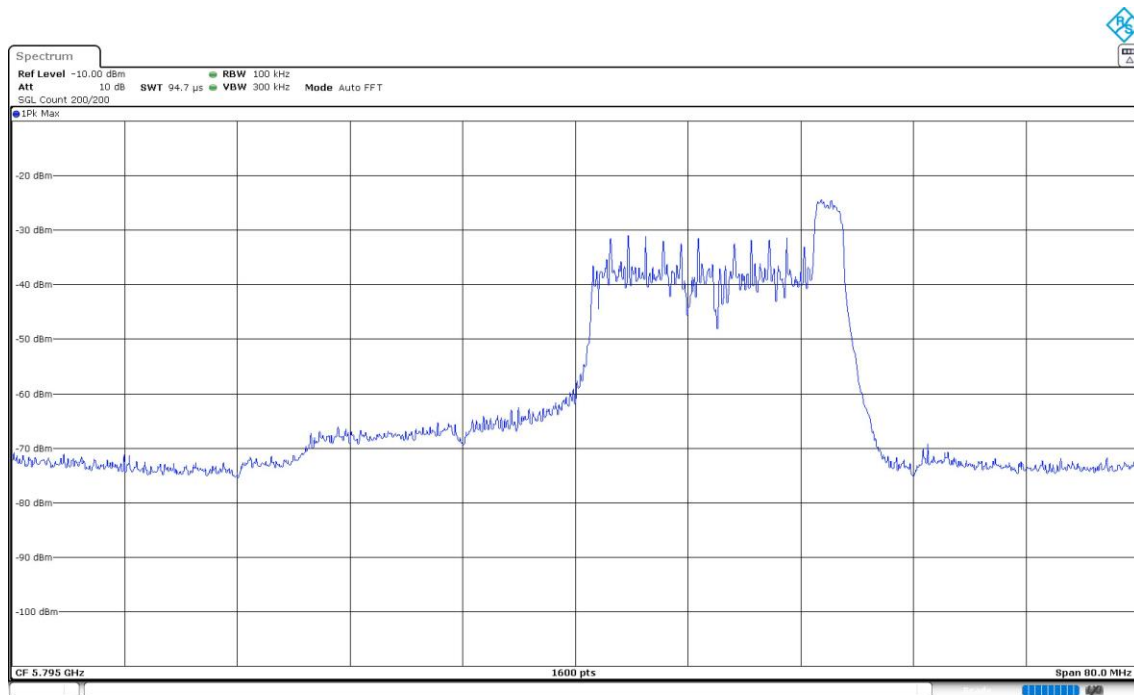
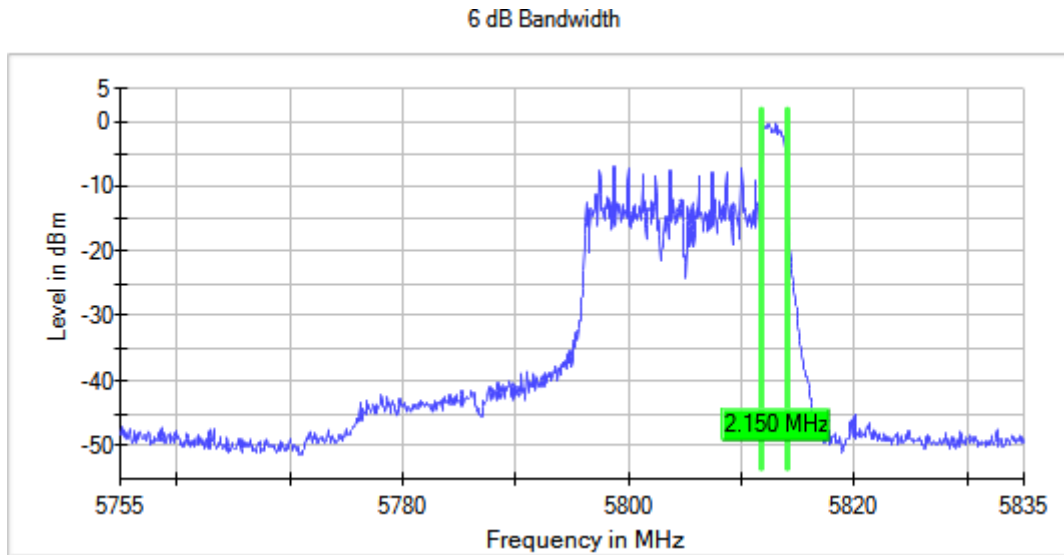
Operation Band MHz = [5725, 5850] Active Port = 1+2
 Frequency MHz = 5795.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
 Resource Unit Tone/Index = 484/65 Subcarrier Mode = SU

Images:



Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5795.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode = RU

Images:



Modulation: 802.11ax HE80 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Subcarrier Mode	Ebw (MHz)
[5725, 5850]	4	5775.00000	SU	2.100
[5725, 5850]	4	5775.00000	RU	2.100
[5725, 5850]	1+2	5775.00000	SU	77.800
[5725, 5850]	1+2	5775.00000	RU	2.200

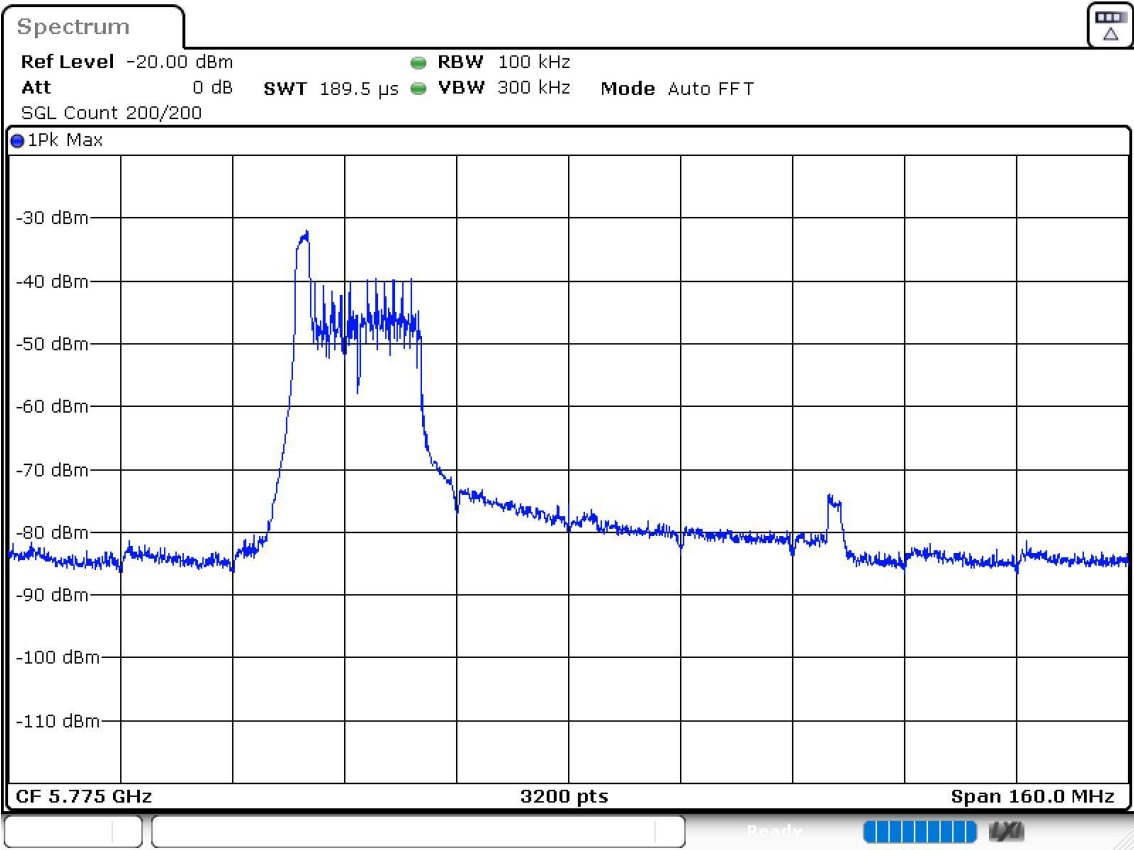
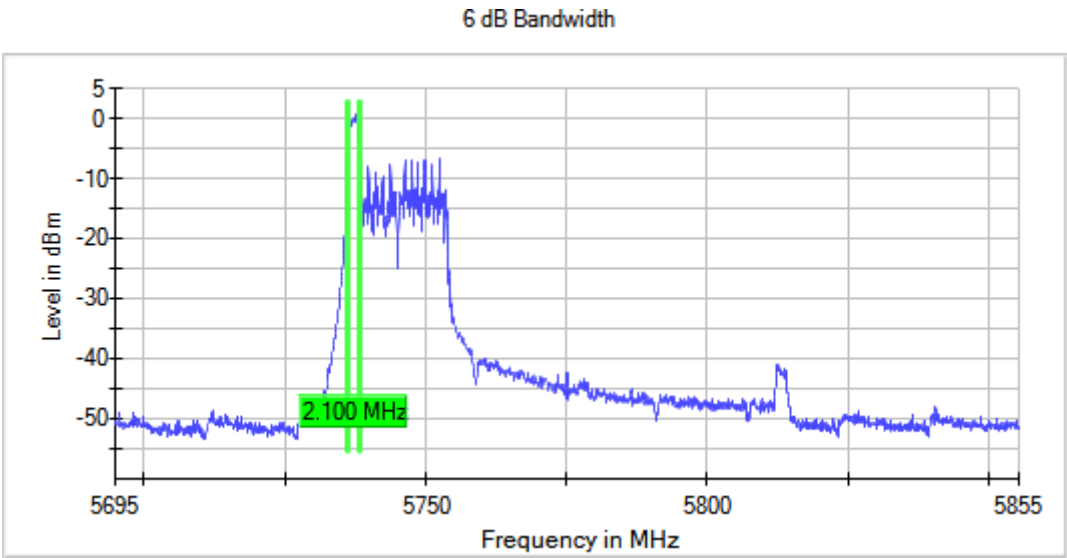
Verdict

Pass

Attachments

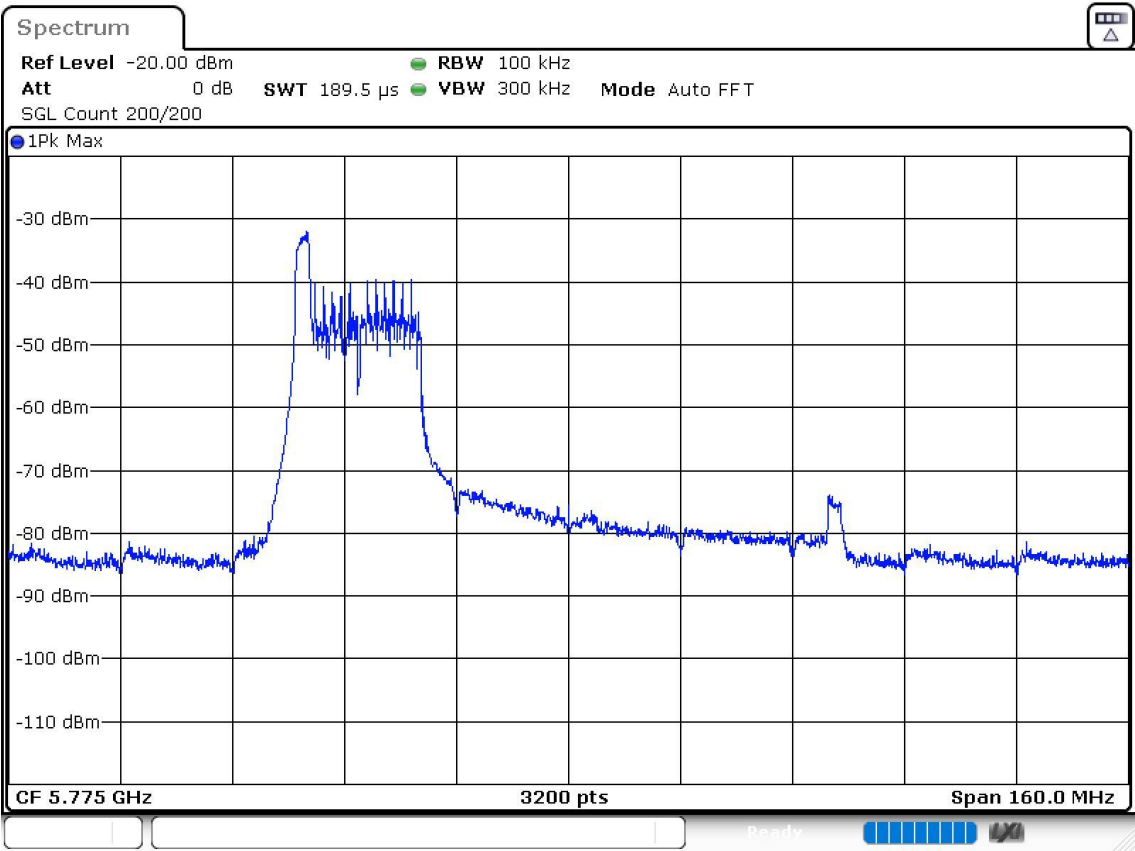
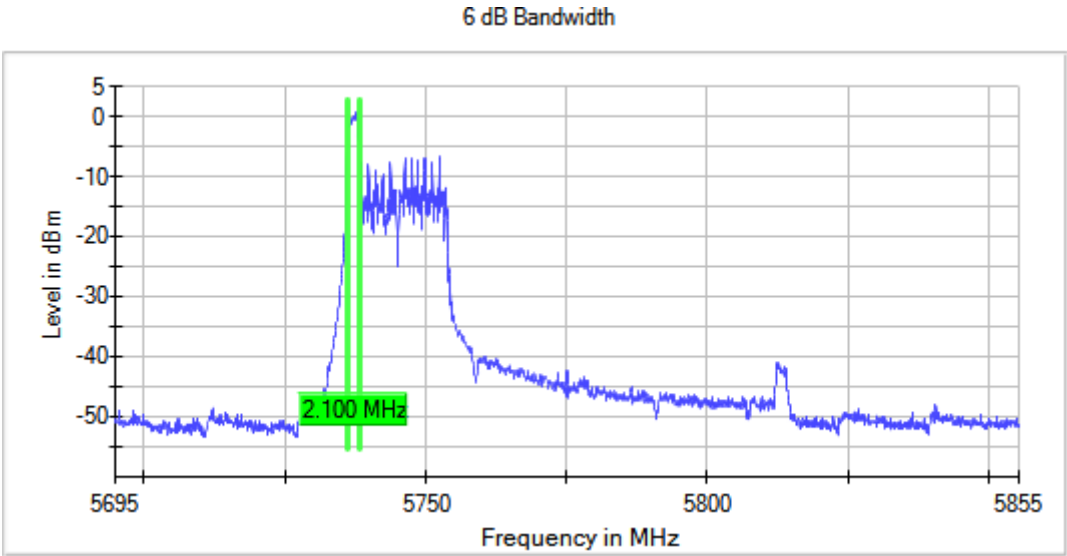
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5775.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
Resource Unit Tone/Index = 996/67 Subcarrier Mode = SU

Images:



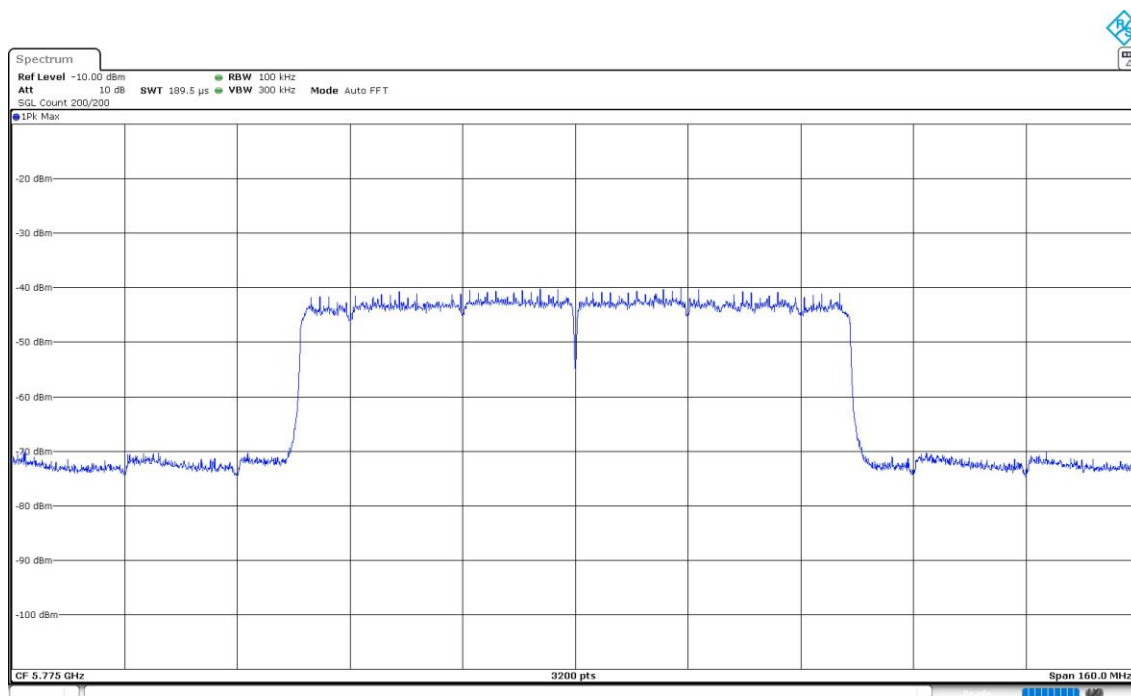
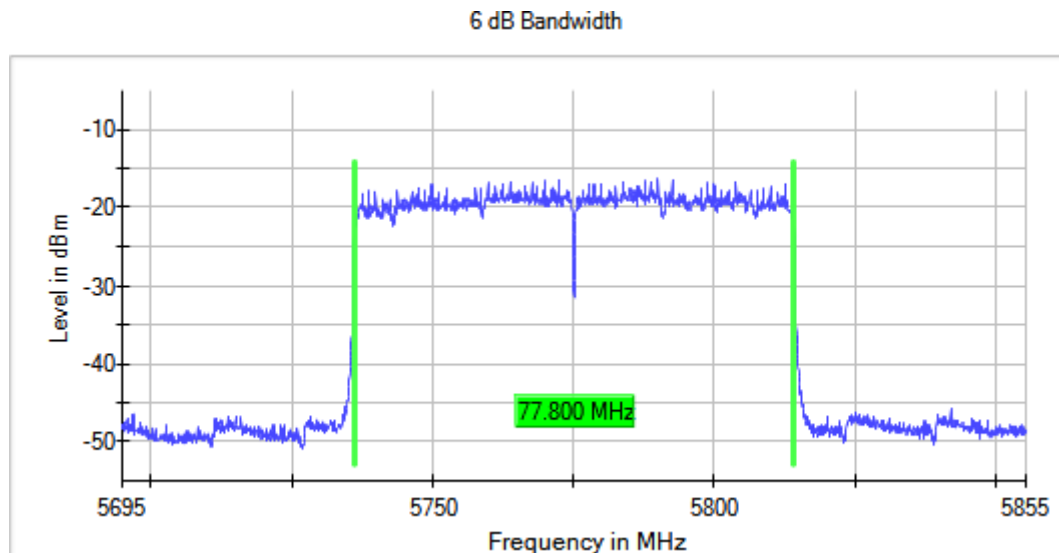
Operation Band MHz = [5725, 5850] Active Port = 4
Frequency MHz = 5775.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
Resource Unit Tone/Index = - Subcarrier Mode = RU

Images:



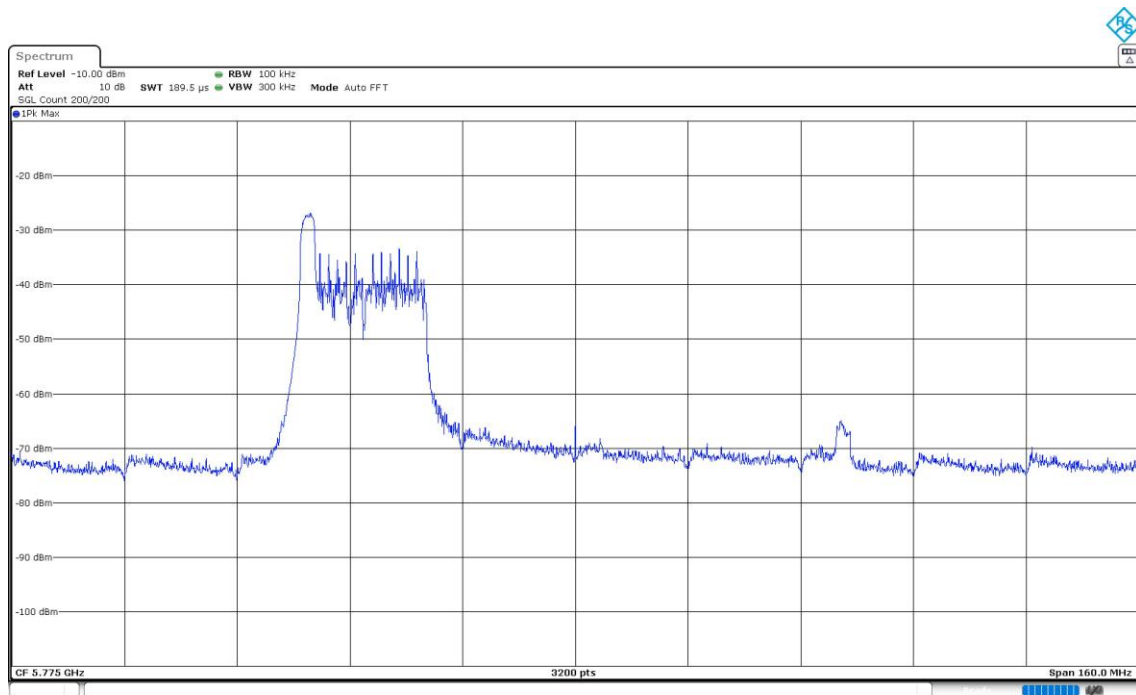
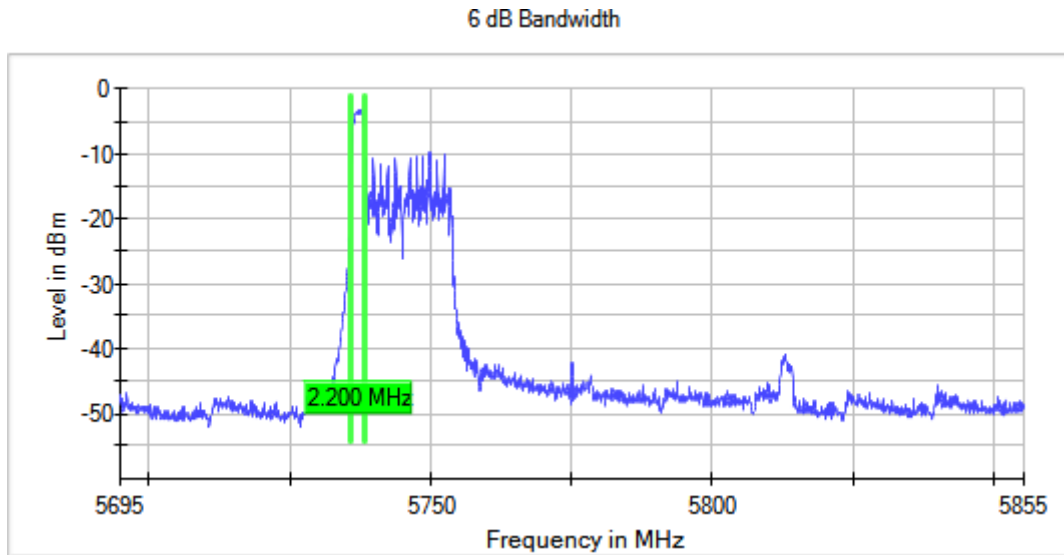
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5775.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
Resource Unit Tone/Index = 996/67 Subcarrier Mode = SU

Images:



Operation Band MHz = [5725, 5850] Active Port = 1+2
 Frequency MHz = 5775.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
 Resource Unit Tone/Index = - Subcarrier Mode = RU

Images:



RSS-247 7.3.4.4 / FCC 15.407 (b) (4) (6) [Rse] Transmitter Out of Band Radiated Emissions For transmitters operating solely in the 5.725-5.850 GHz band

Limits

* FCC 15.407: For transmitters operating in the 5.725–5.85 GHz band: All emissions shall be limited to a level of –27 dBm/MHz (68.23 dBμV/m at 3 m distance) at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c)):

Frequency Range (MHz)	Field strength (μV/m)	Field strength (dBμV/m)	Measurement distance (m)
0.009-0.490	2400/F(kHz)	-	300
0.490-1.705	24000/F(kHz)	-	30
1.705 - 30.0	30	-	30
30 - 88	100	40	3
88 - 216	150	43.5	3
216 - 960	200	46	3
960 - 40000	500	54	3

The emission limits shown in the above table are based on measurements employing CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.

For average radiated emission measurements above 1000 MHz, there is also a limit corresponding to 20 dB above the indicated values in the table is specified when measuring with peak detector function.

Results

Spurious emissions were evaluated for the worst-case modes within each modulation family, including OFDM-based modulations (802.11g/n/ac) and OFDMA modulations (802.11ax). The modes with the highest power spectral density were selected for testing, as specified in ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024: American National Standard for Testing Unlicensed Wireless Devices.

Modulation: 802.11n HT20 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	4	[17, 40]	5785.00000	17356.500	52.00	H	PK
[5725, 5850]	1+2	[7, 17]	5745.00000	11492.680	45.37	V	AVG
[5725, 5850]	1+2	[7, 17]	5745.00000	11492.680	11492.68	V	
[5725, 5850]	1+2	[7, 17]	5785.00000	11567.494	45.63	V	AVG
[5725, 5850]	1+2	[7, 17]	5785.00000	11567.494	11567.49	V	
[5725, 5850]	1+2	[7, 17]	5785.00000	11567.494	11567.49	V	
[5725, 5850]	1+2	[7, 17]	5825.00000	11653.971	44.72	V	AVG
[5725, 5850]	1+2	[7, 17]	5825.00000	11653.971	11653.97	V	
[5725, 5850]	1+2	[17, 40]	5745.00000	17239.967	51.38	H	PK
[5725, 5850]	1+2	[17, 40]	5745.00000	19999.967	42.90	H	PK
[5725, 5850]	1+2	[17, 40]	5745.00000	22980.000	45.07	H	PK
[5725, 5850]	1+2	[17, 40]	5745.00000	23347.233	42.76	H	PK
[5725, 5850]	1+2	[17, 40]	5745.00000	28725.400	46.23	H	PK
[5725, 5850]	1+2	[17, 40]	5785.00000	17354.967	53.65	V	PK
[5725, 5850]	1+2	[17, 40]	5785.00000	23140.233	49.47	H	PK
[5725, 5850]	1+2	[17, 40]	5785.00000	23347.233	44.71	H	PK
[5725, 5850]	1+2	[17, 40]	5785.00000	28924.733	47.62	H	PK
[5725, 5850]	1+2	[17, 40]	5825.00000	17474.567	51.80	V	PK
[5725, 5850]	1+2	[17, 40]	5825.00000	19999.967	42.77	H	PK
[5725, 5850]	1+2	[17, 40]	5825.00000	23299.700	45.45	H	PK
[5725, 5850]	1+2	[17, 40]	5825.00000	29124.833	43.21	H	PK

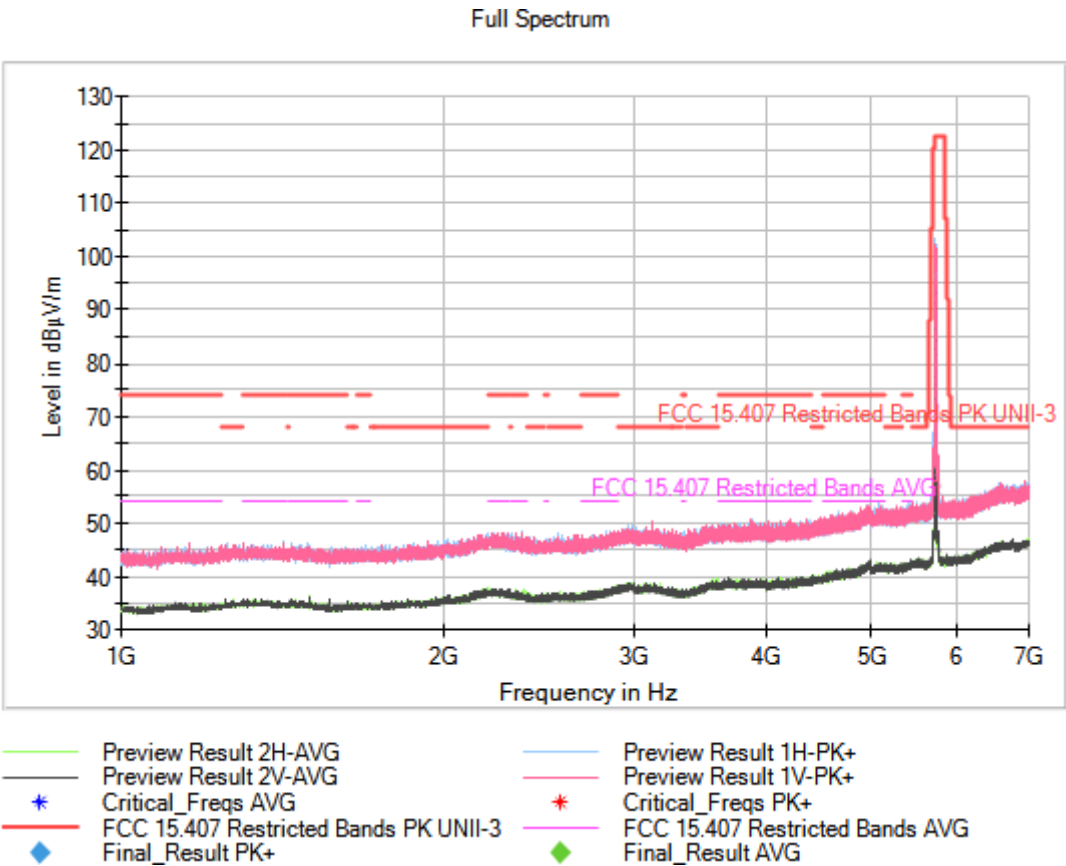
Verdict

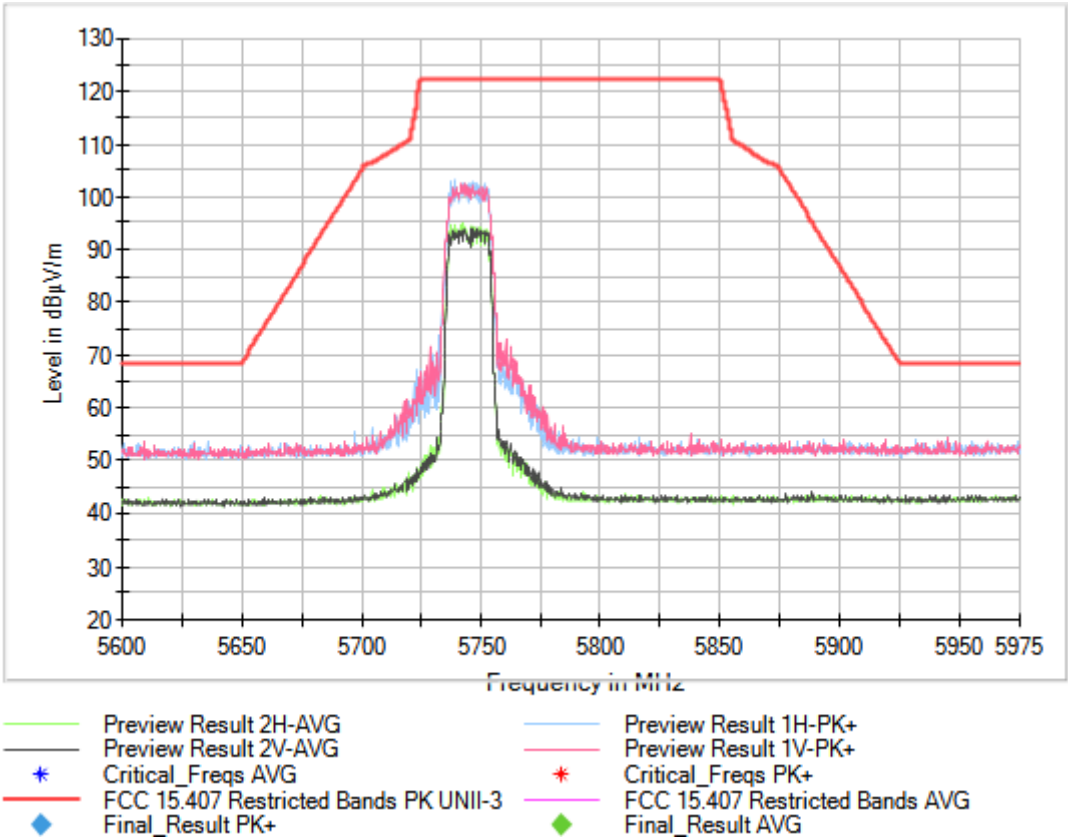
Pass

Attachments

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5745.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index = -

Images:



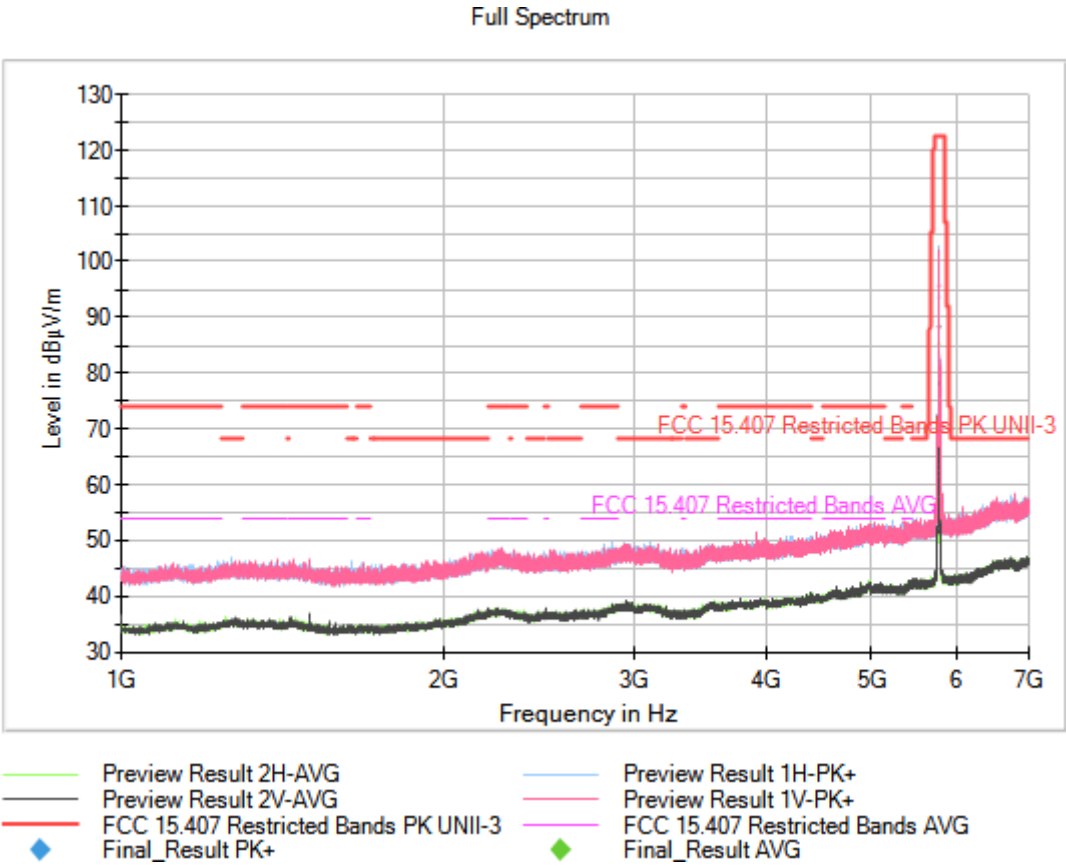


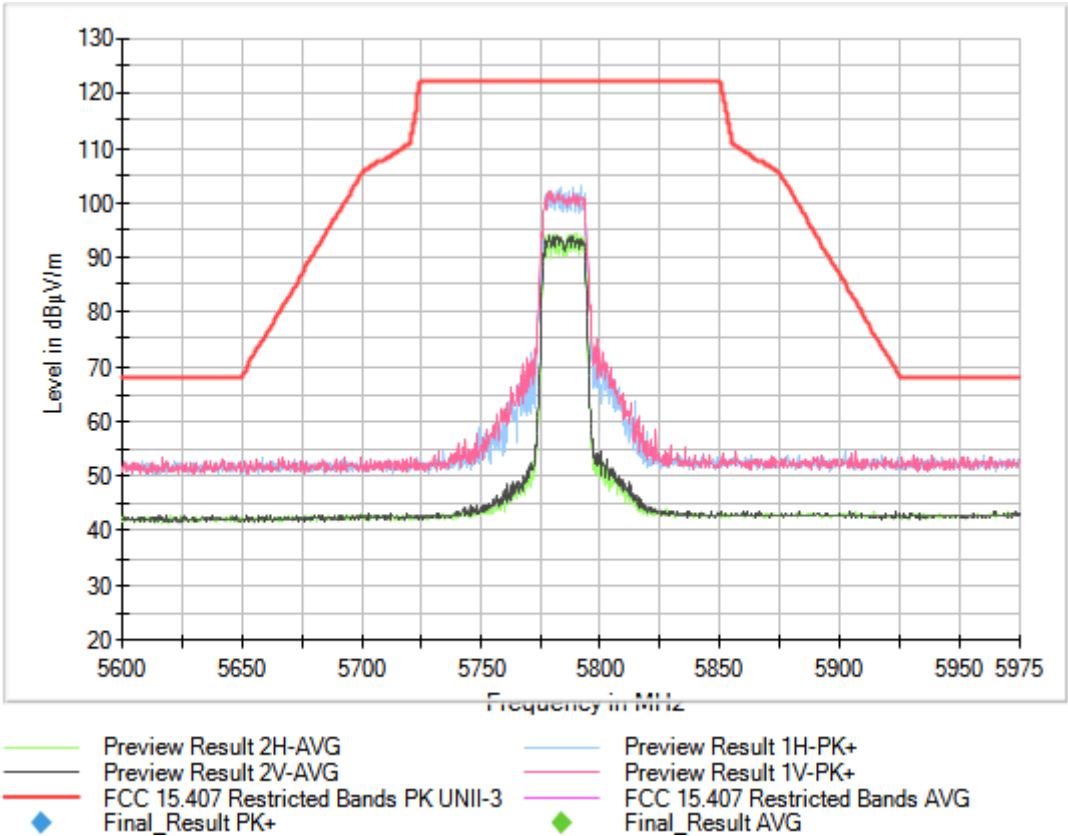
Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5785.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index = -

Images:



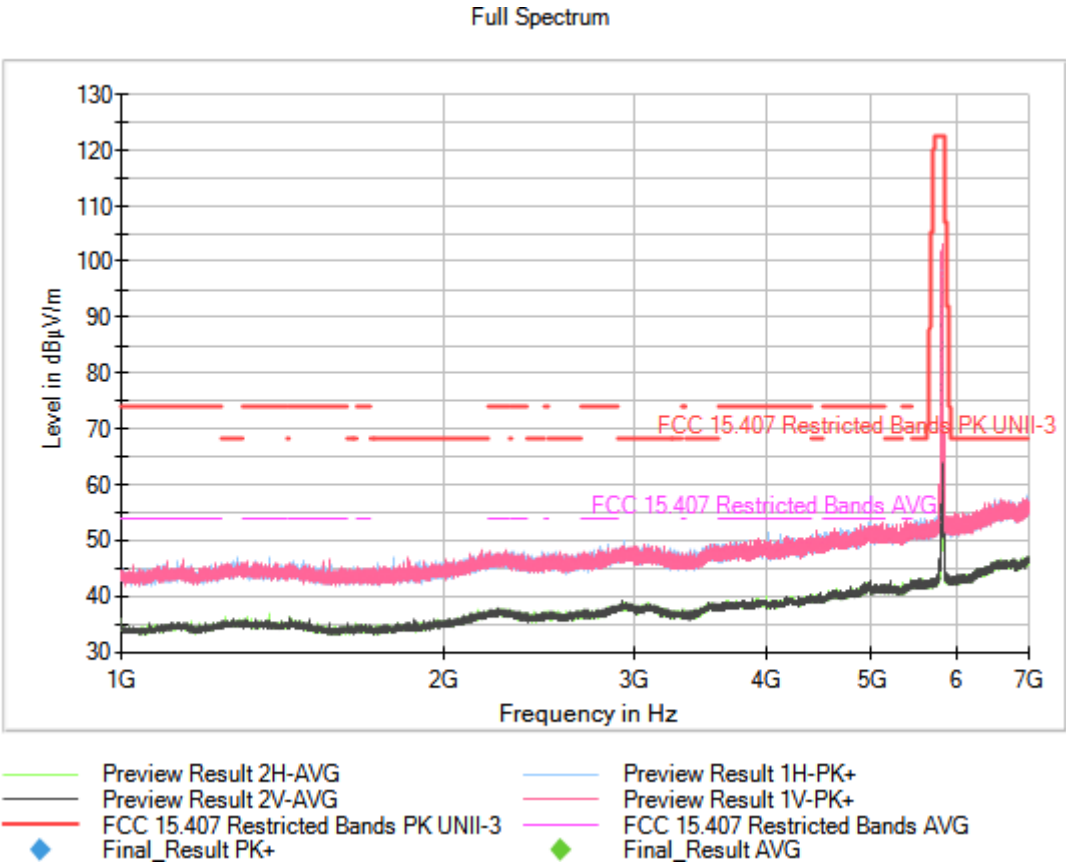


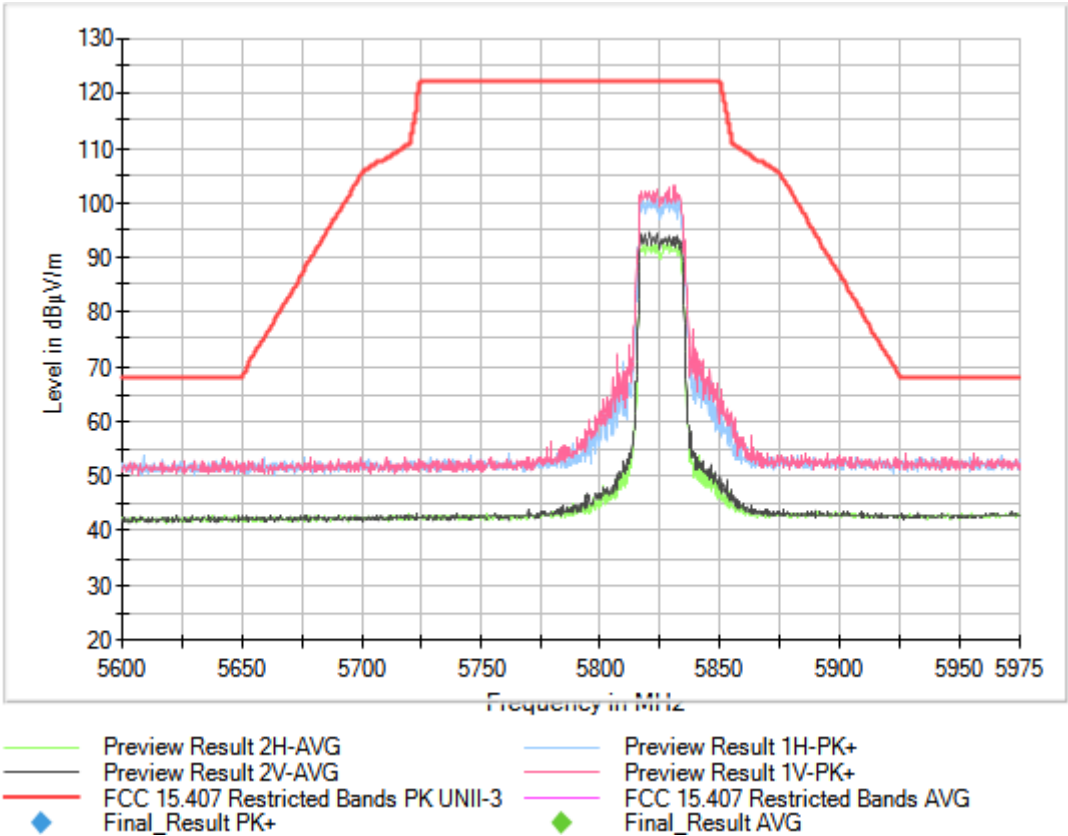
Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5825.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index = -

Images:





Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850]

Active Port = 1+2

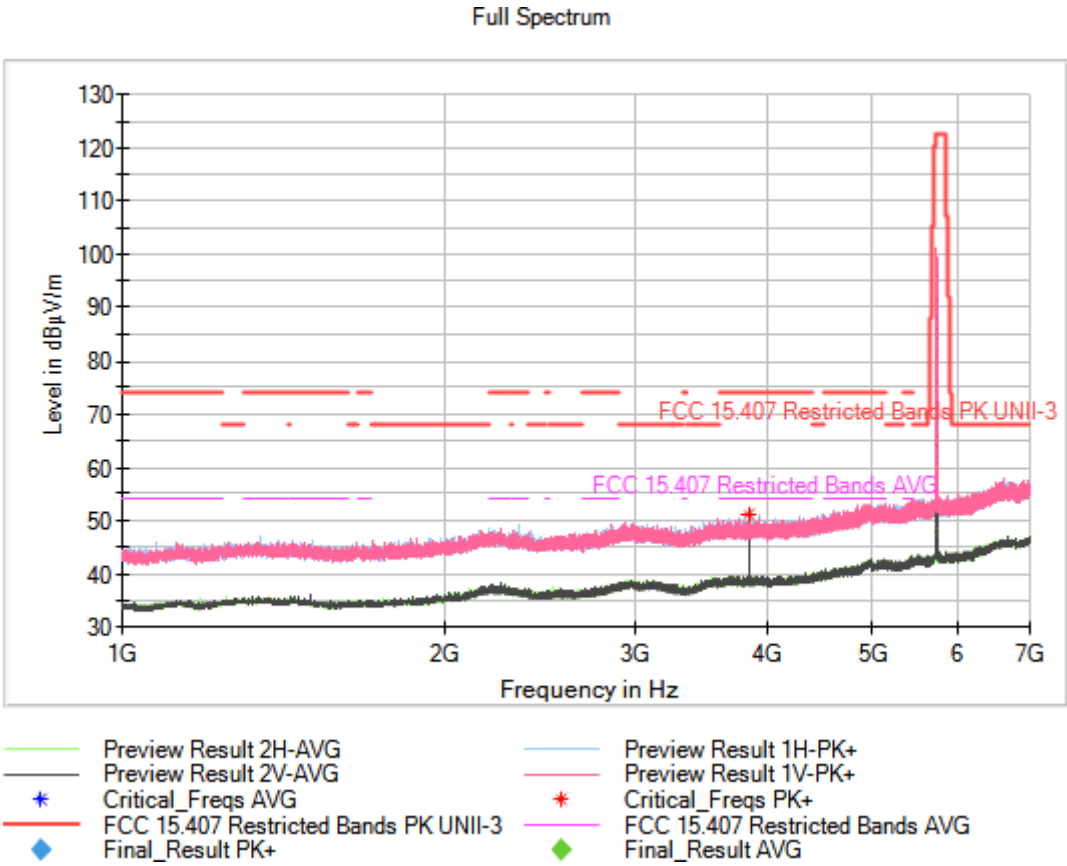
Frequency Range GHz = [1, 7]

Frequency MHz = 5745.00000

Modulation = 802.11n HT20 (OFDM MCS0)

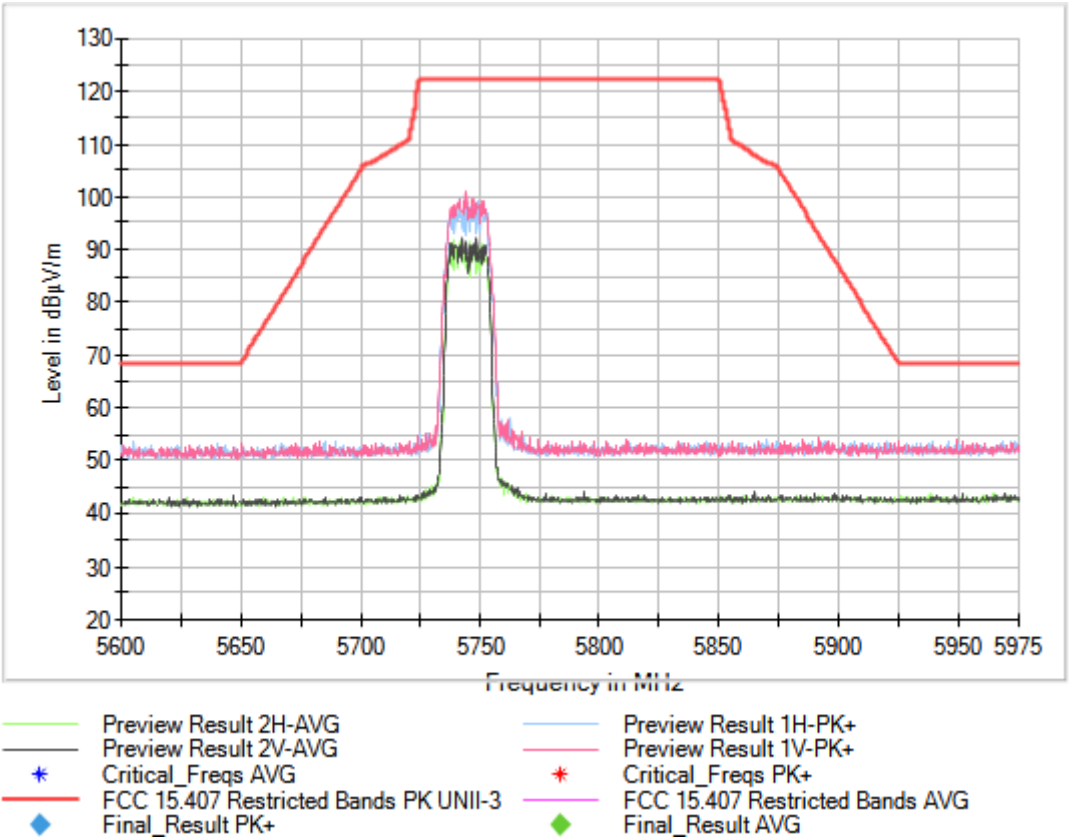
Resource Unit Tone/Index = -

Images:



Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

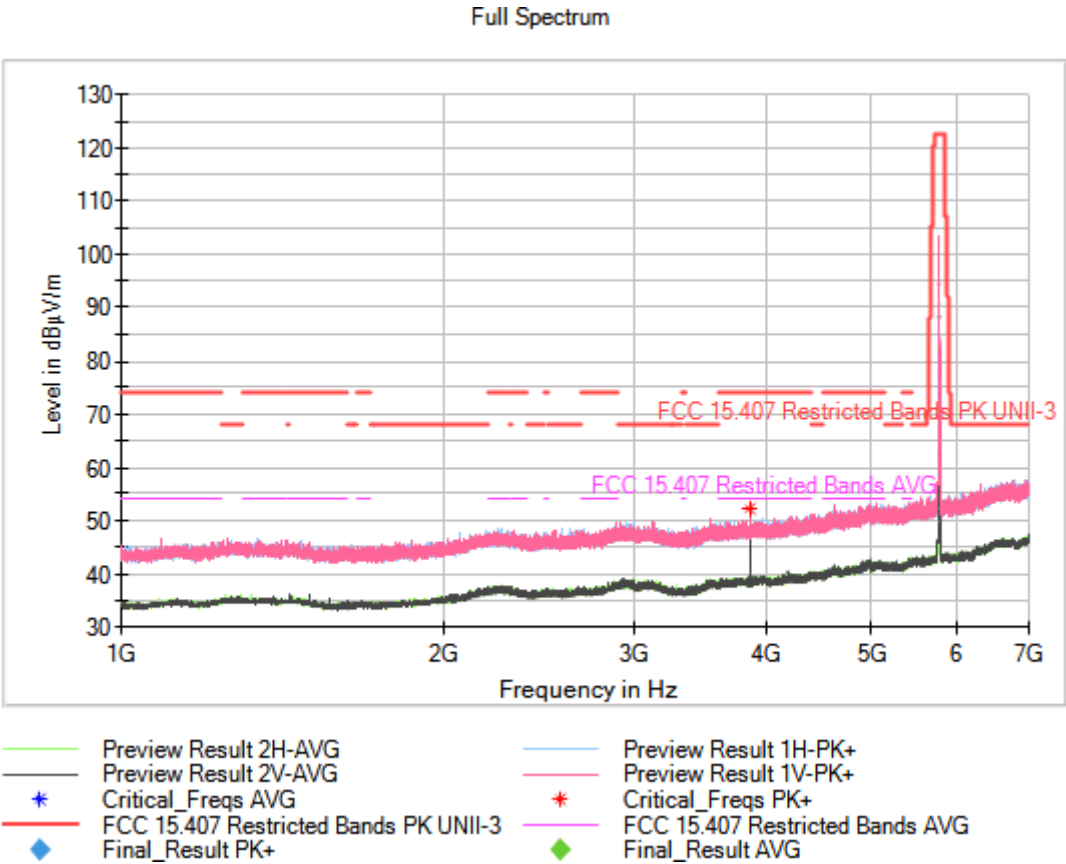


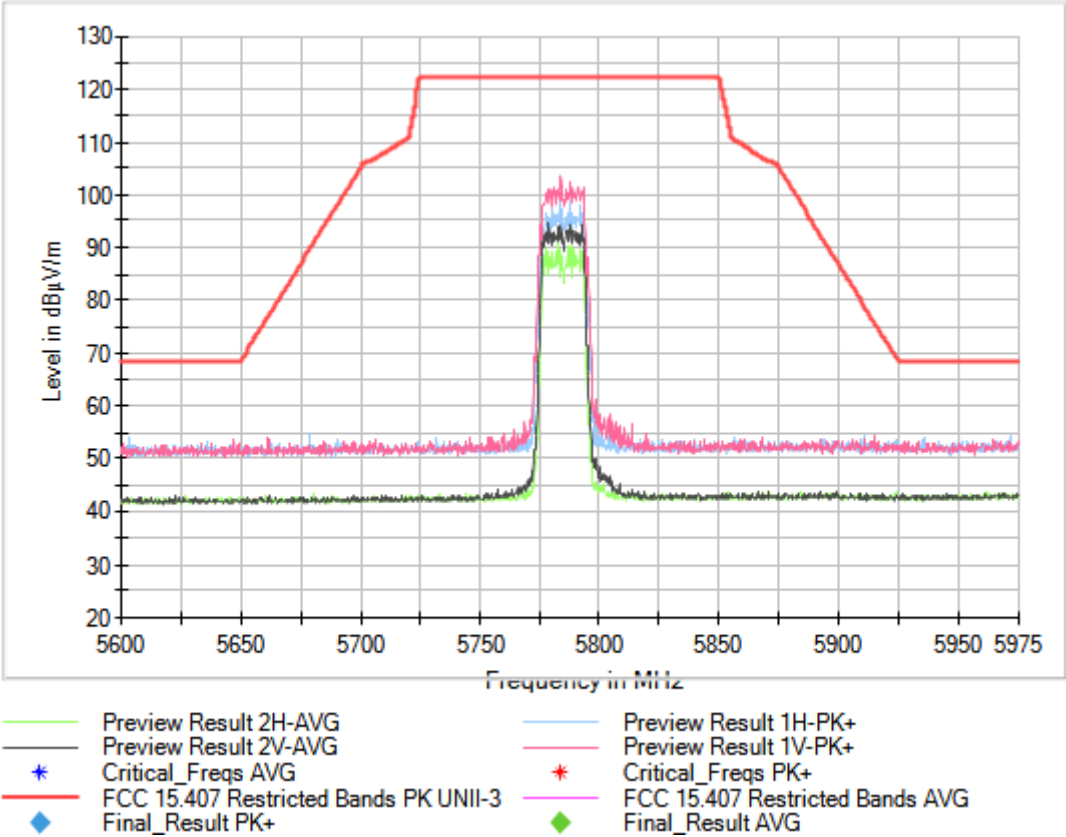
Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5785.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index = -

Images:



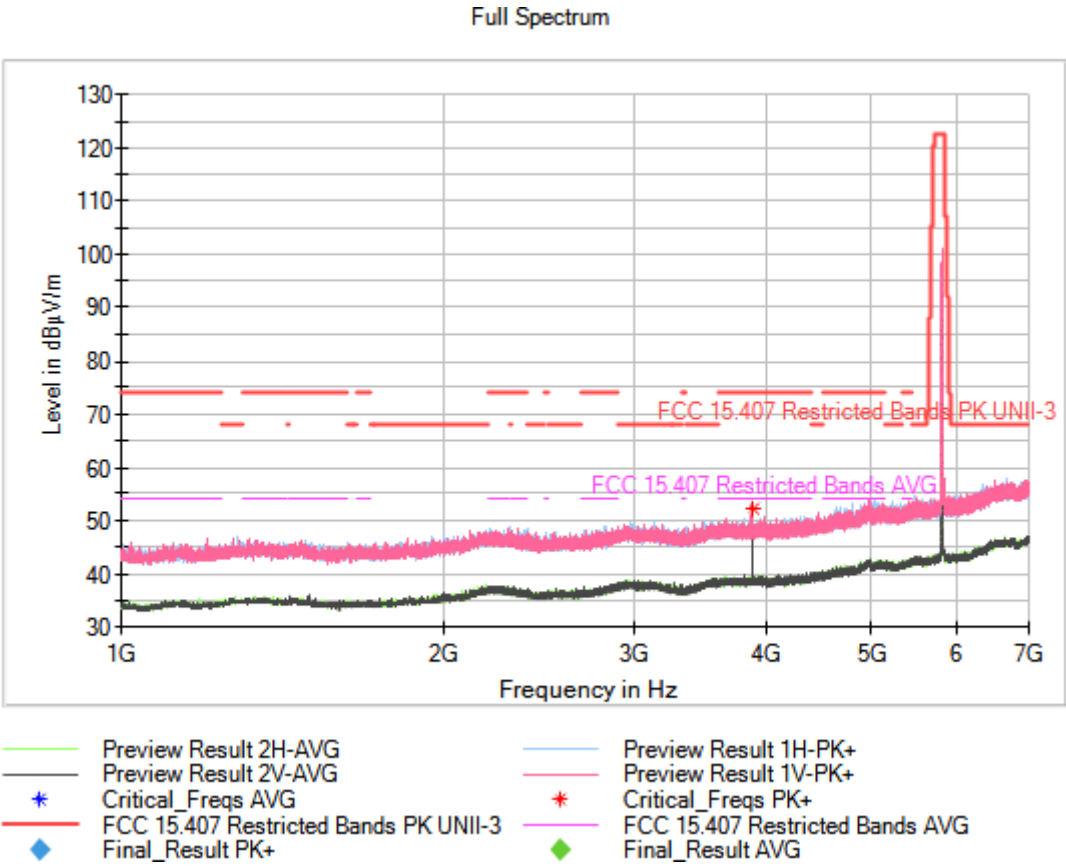


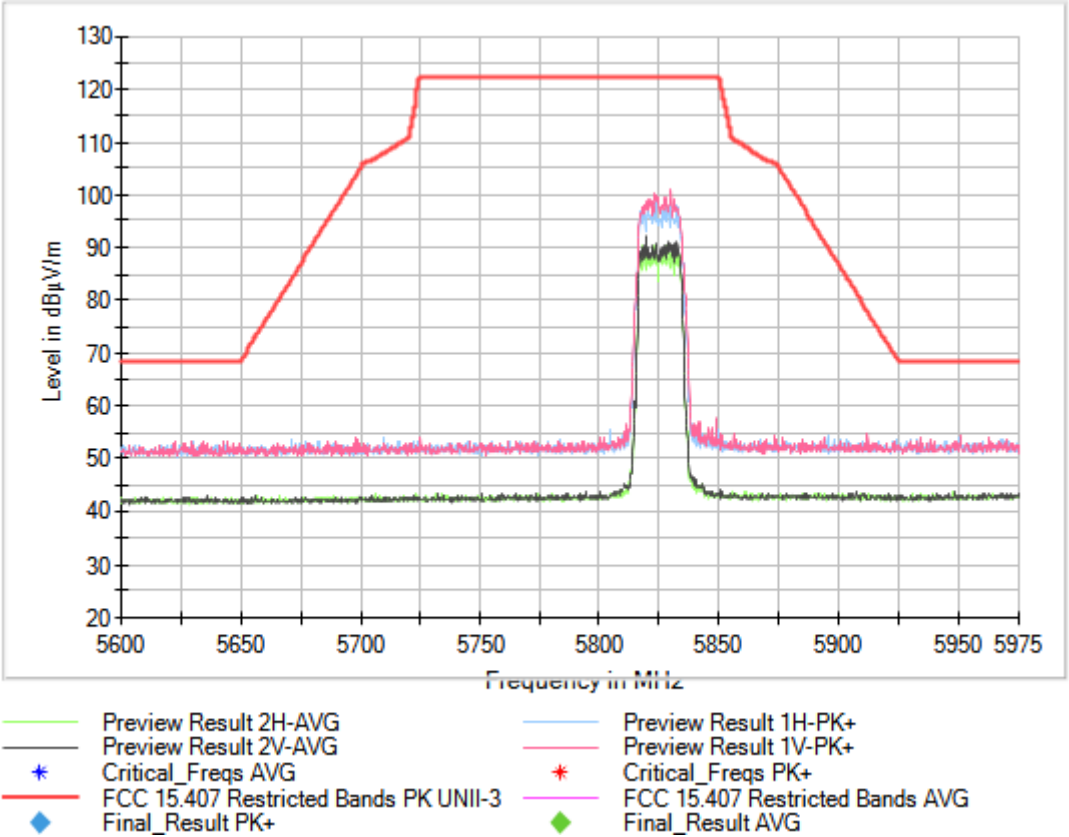
Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5825.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index = -

Images:



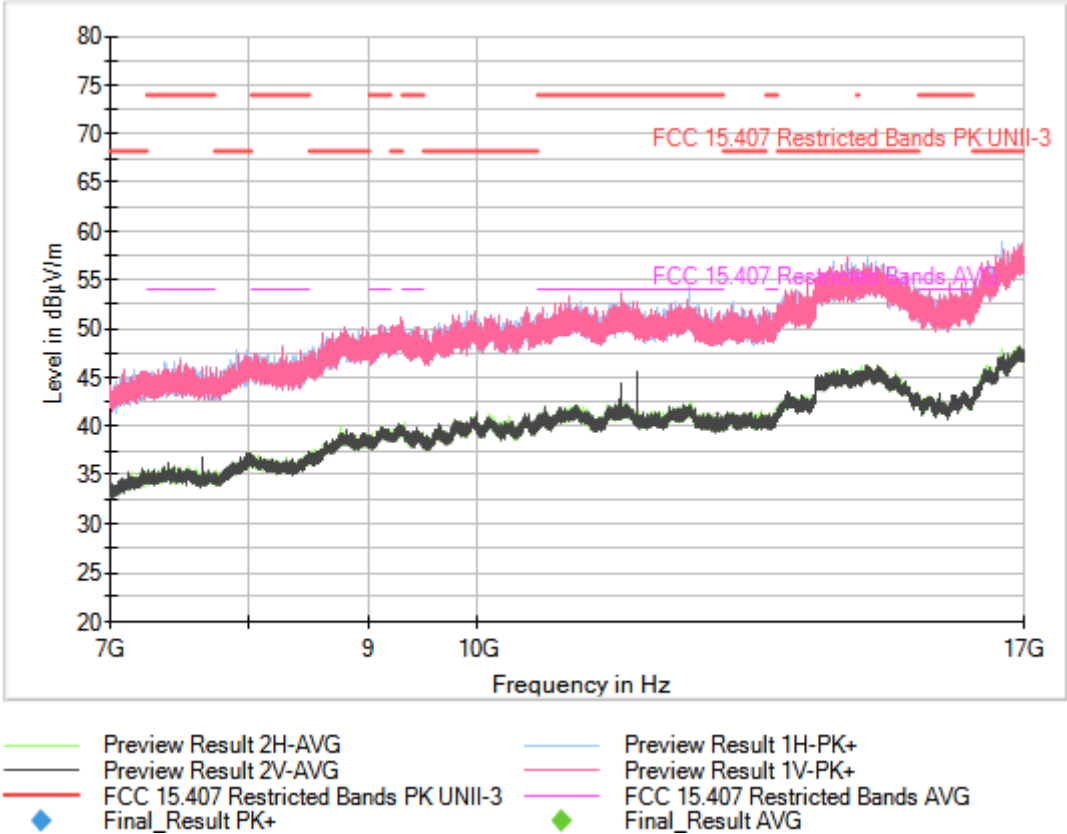


Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [7, 17] Frequency MHz = 5745.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:

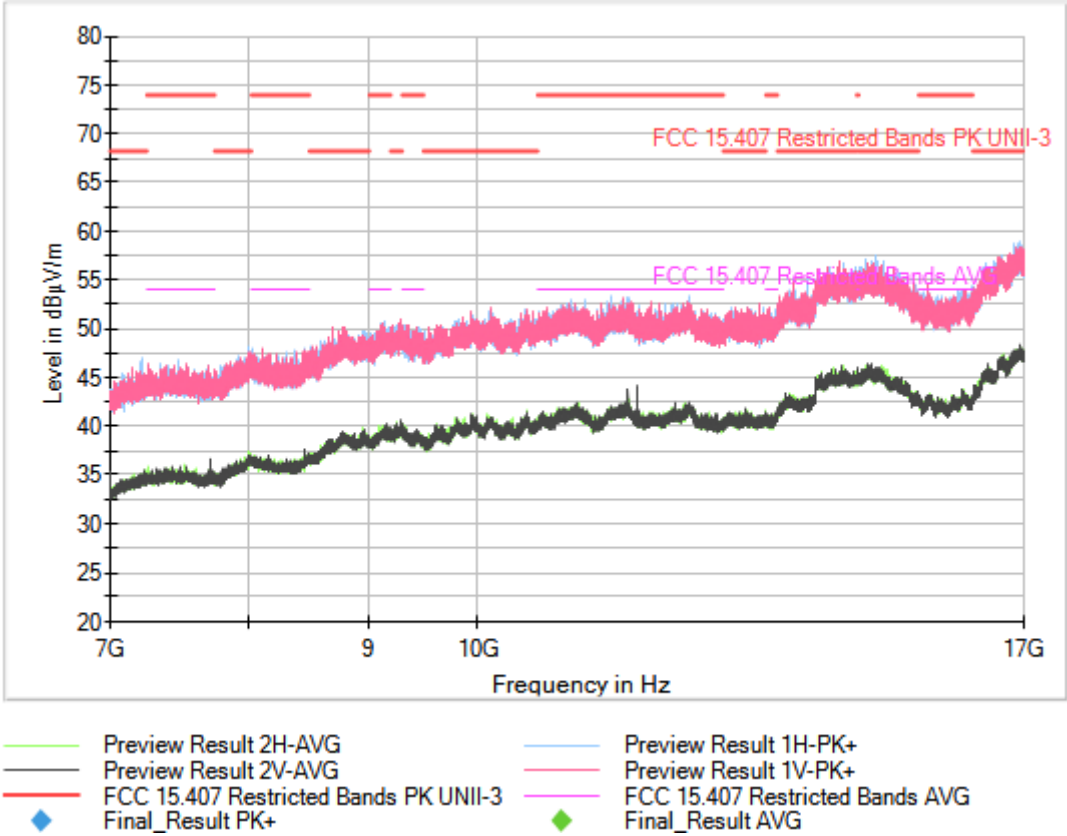


Tables:
Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	7 GHz - 17 GHz	333,333 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [7, 17] Frequency MHz = 5785.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:

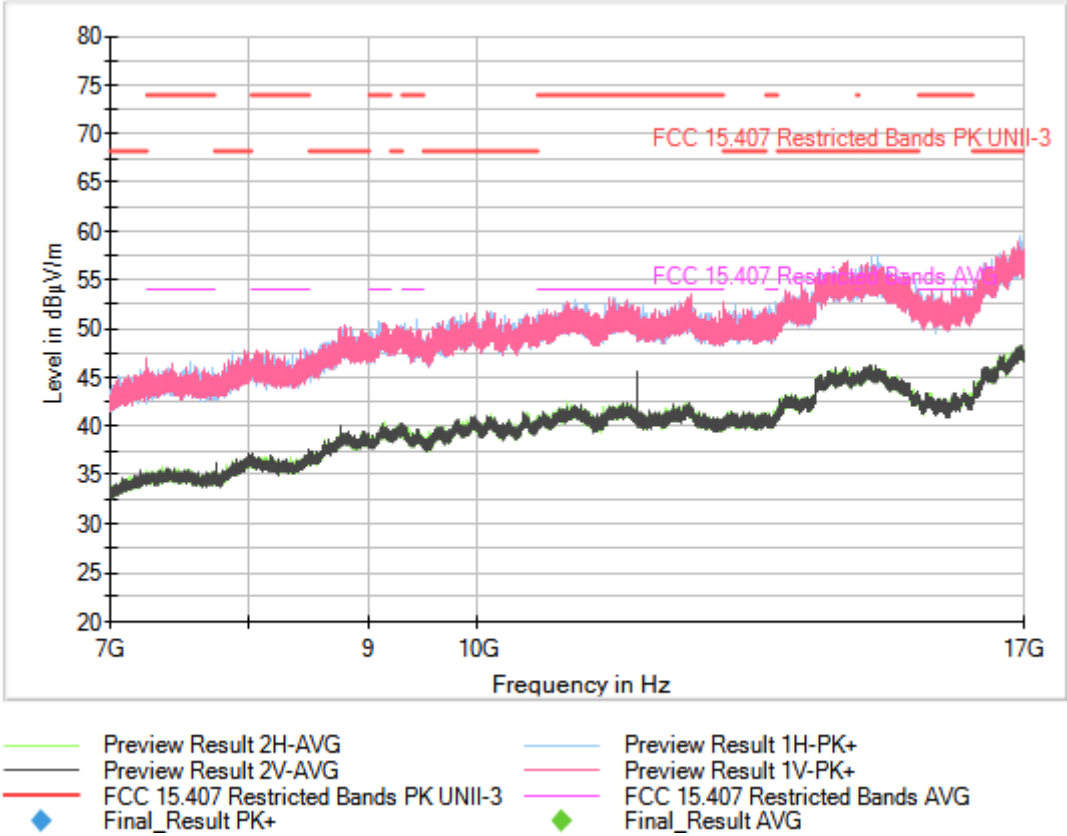


Tables:
Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	7 GHz - 17 GHz	333,333 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [7, 17] Frequency MHz = 5825.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:

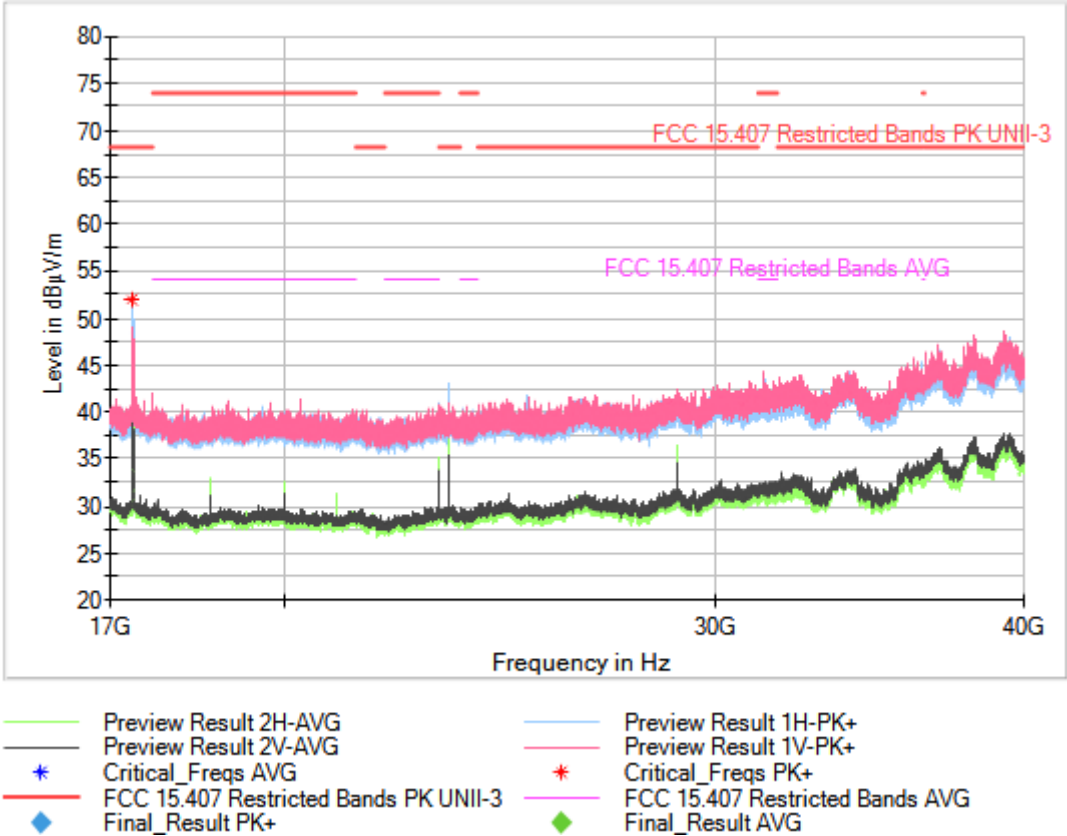


Tables:
Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	7 GHz - 17 GHz	333,333 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [17, 40] Frequency MHz = 5785.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:

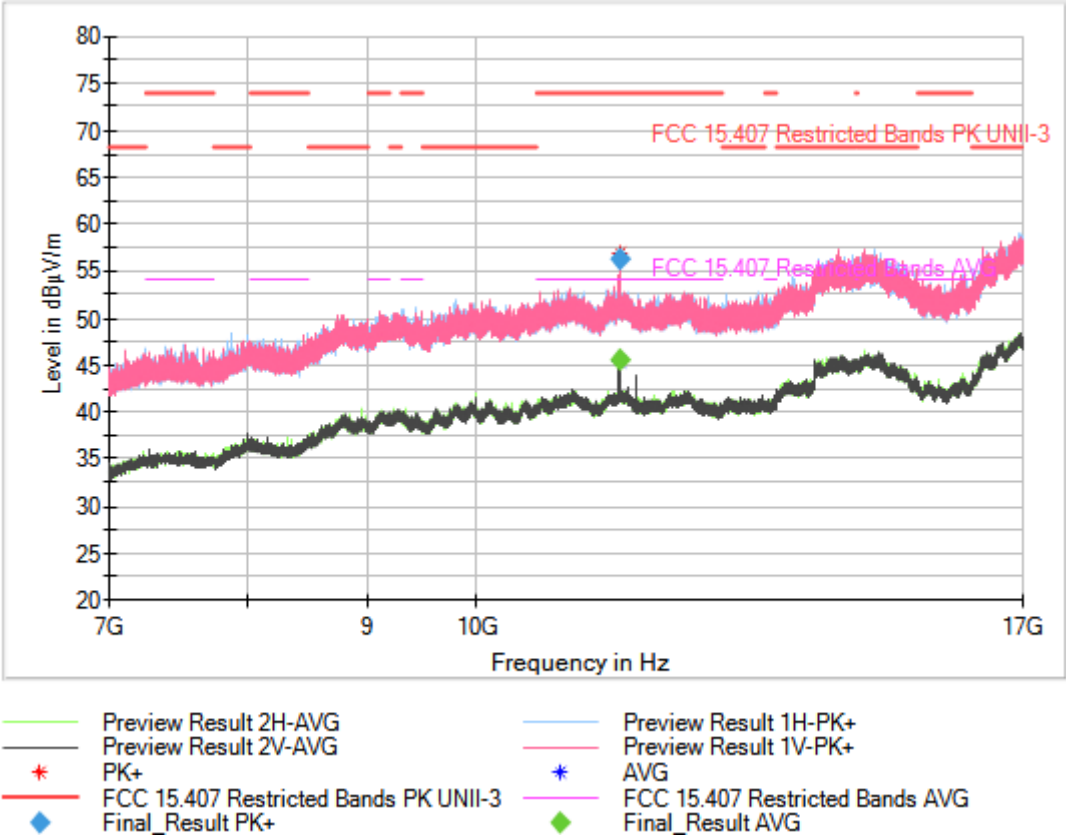


Tables:
Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	17 GHz - 40 GHz	766,667 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [7, 17] Frequency MHz = 5745.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:



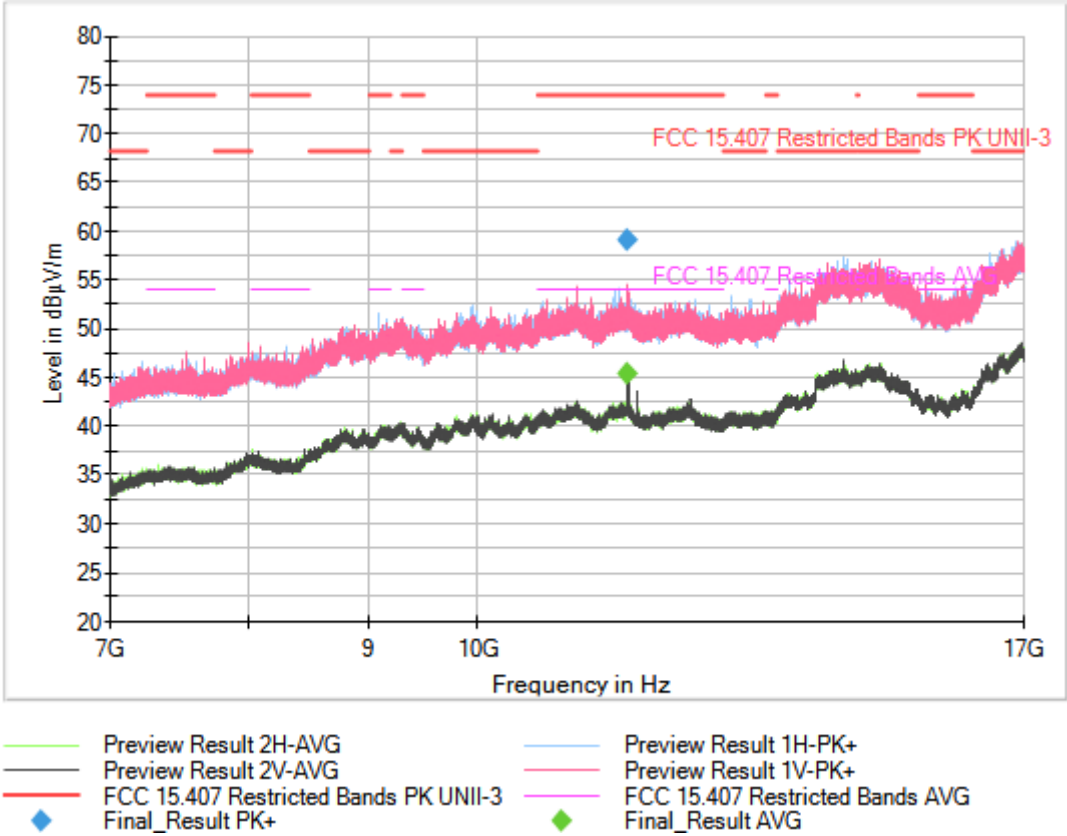
Tables:

Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	7 GHz - 17 GHz	333,333 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [7, 17] Frequency MHz = 5785.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:

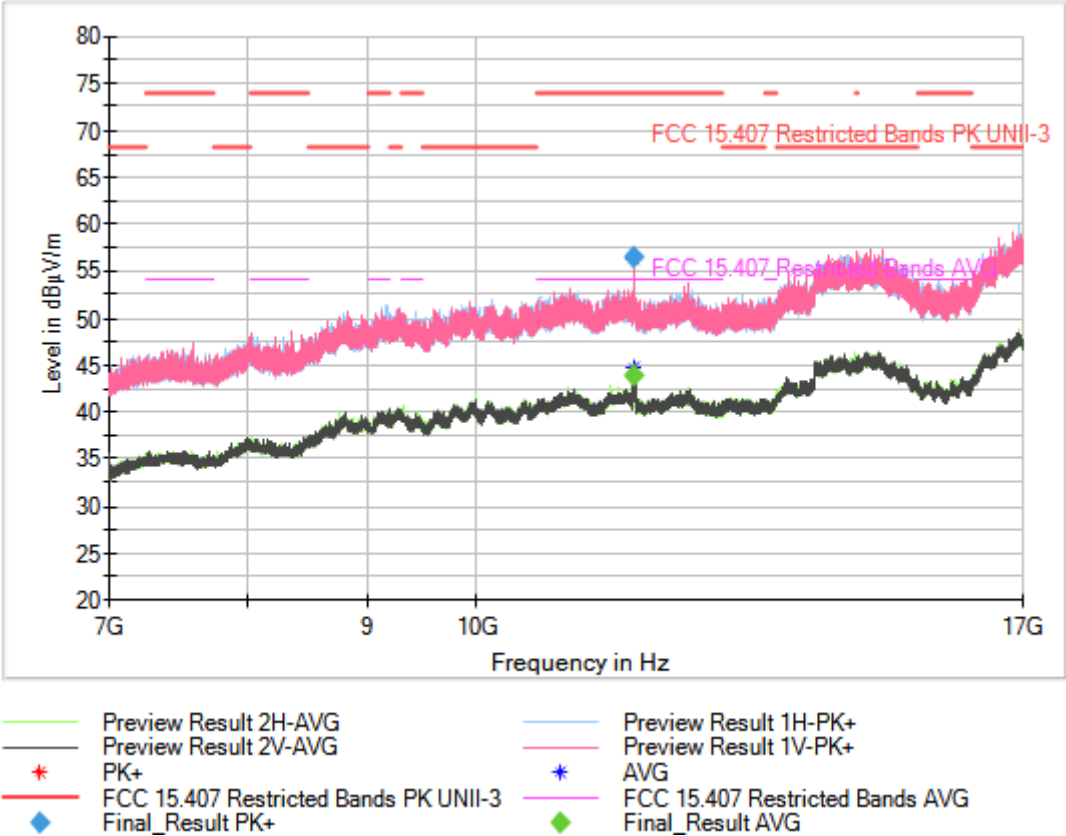


Tables:
Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	7 GHz - 17 GHz	333,333 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [7, 17] Frequency MHz = 5825.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:



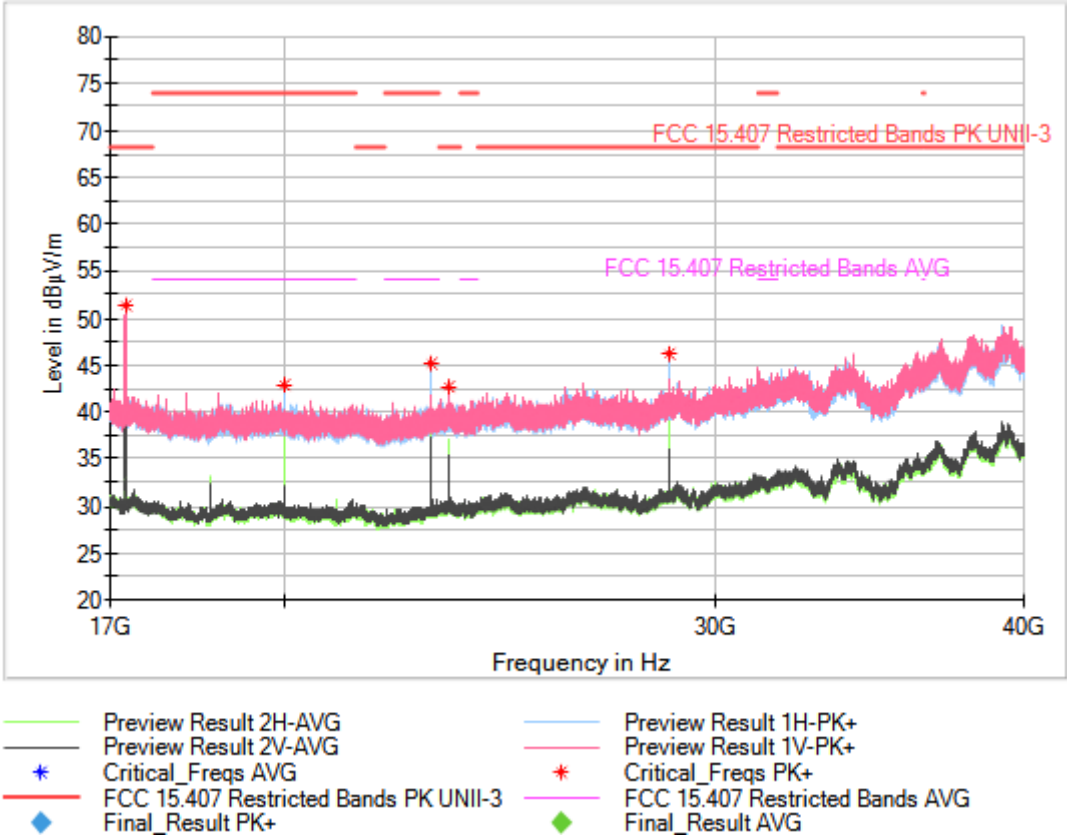
Tables:

Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	7 GHz - 17 GHz	333,333 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [17, 40] Frequency MHz = 5745.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:

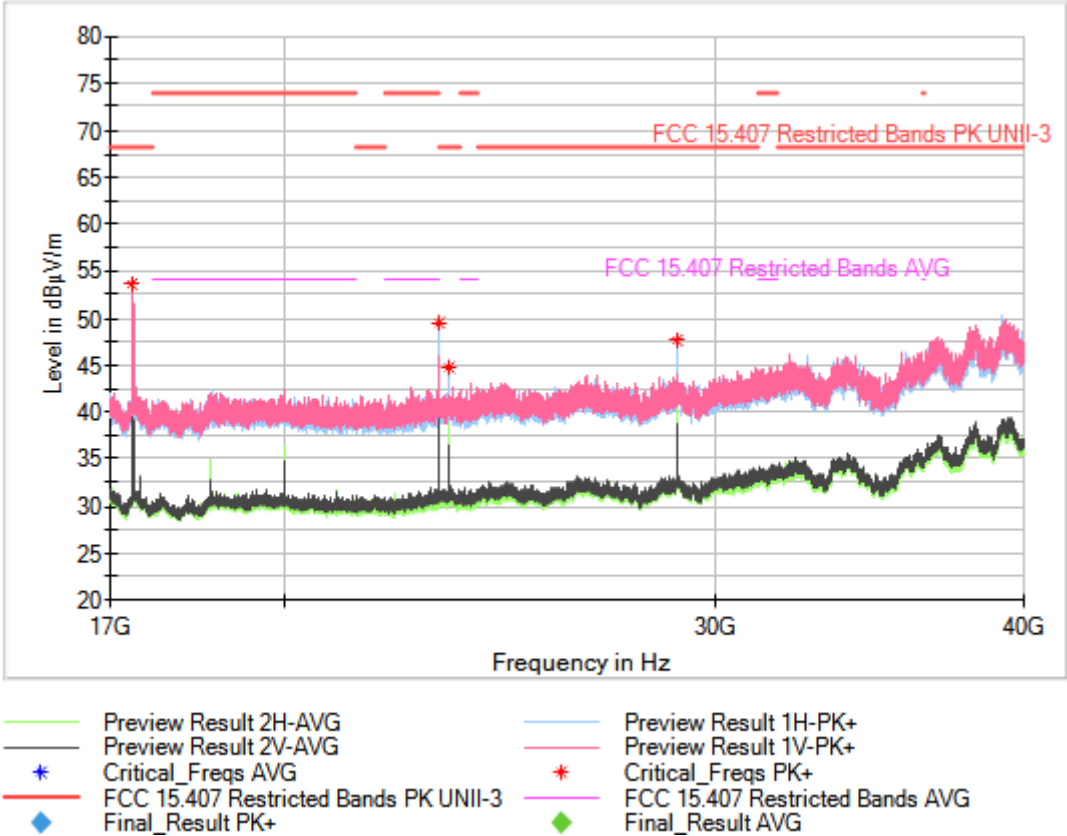


Tables:
Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	17 GHz - 40 GHz	766,667 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [17, 40] Frequency MHz = 5785.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:

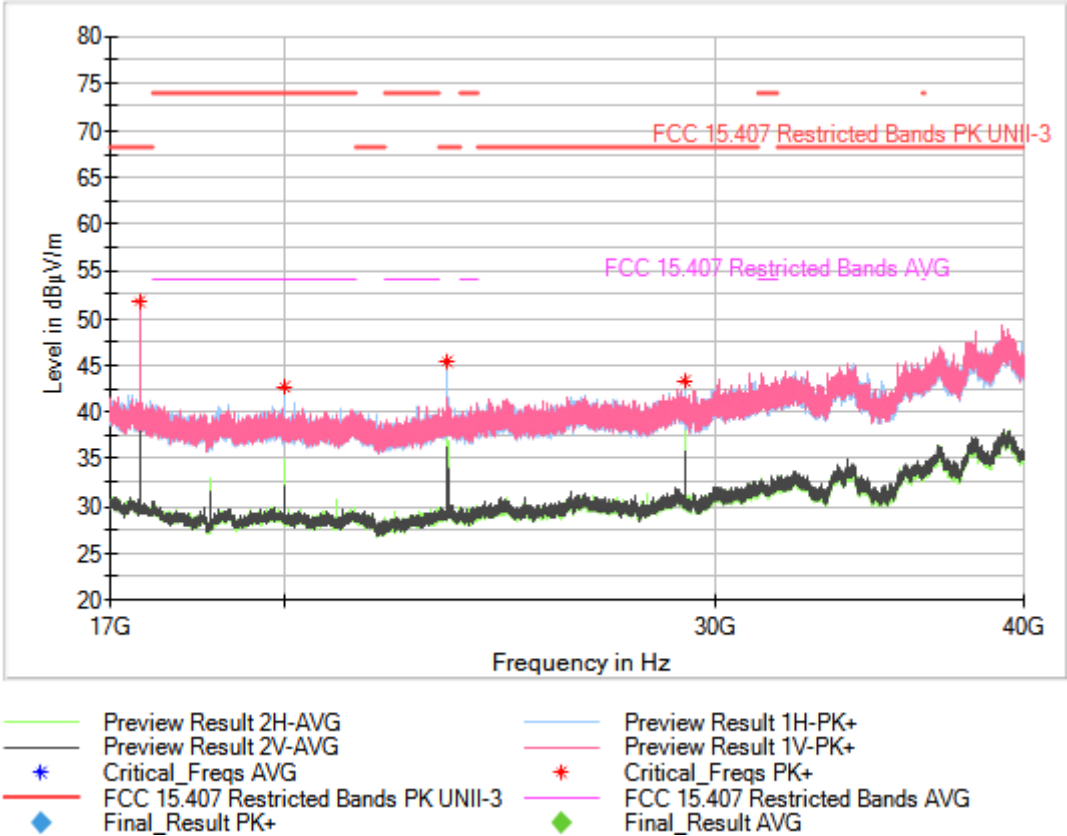


Tables:
Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	17 GHz - 40 GHz	766,667 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [17, 40] Frequency MHz = 5825.00000
Modulation = 802.11n HT20 (OFDM MCS0) Resource Unit Tone/Index =

Images:



Tables:
Spectrum Analyzer Parameters

	Subrange	Step Size	Detectors	Bandwidth	Sweep Time	Preamp
	Receiver: [ESW 44]					
	17 GHz - 40 GHz	766,667 kHz	PK+ ; AVG	1 MHz	1 s	0 dB

Modulation: 802.11n HT40 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	RU (Tone/Index)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	4	[17, 40]	5795.00000		17392.533	49.51	H	PK
	1+2	[7, 17]	5755.00000		11506.531	44.72	V	AVG
					11506.531	11506.53	V	
					11506.531	11506.53	V	
			5795.00000		11586.536	44.06	V	AVG
					11586.536	11586.54	V	
					11586.536	11586.54	V	

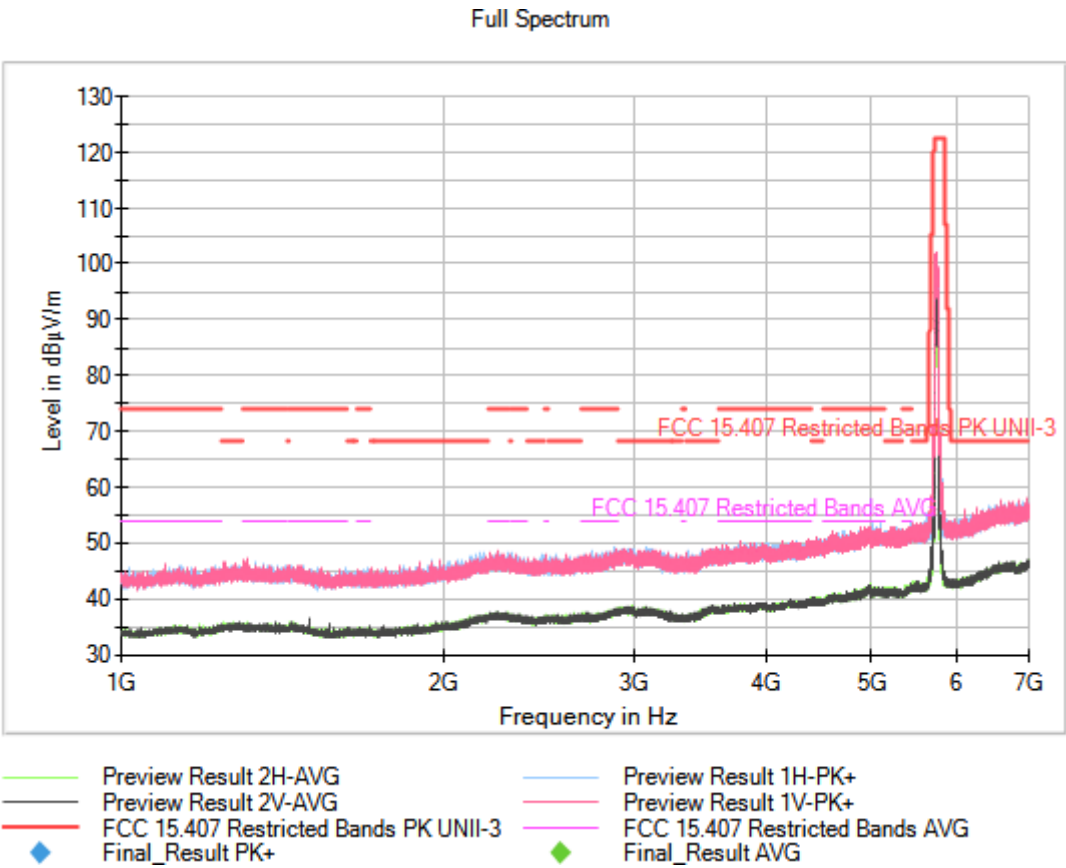
Verdict

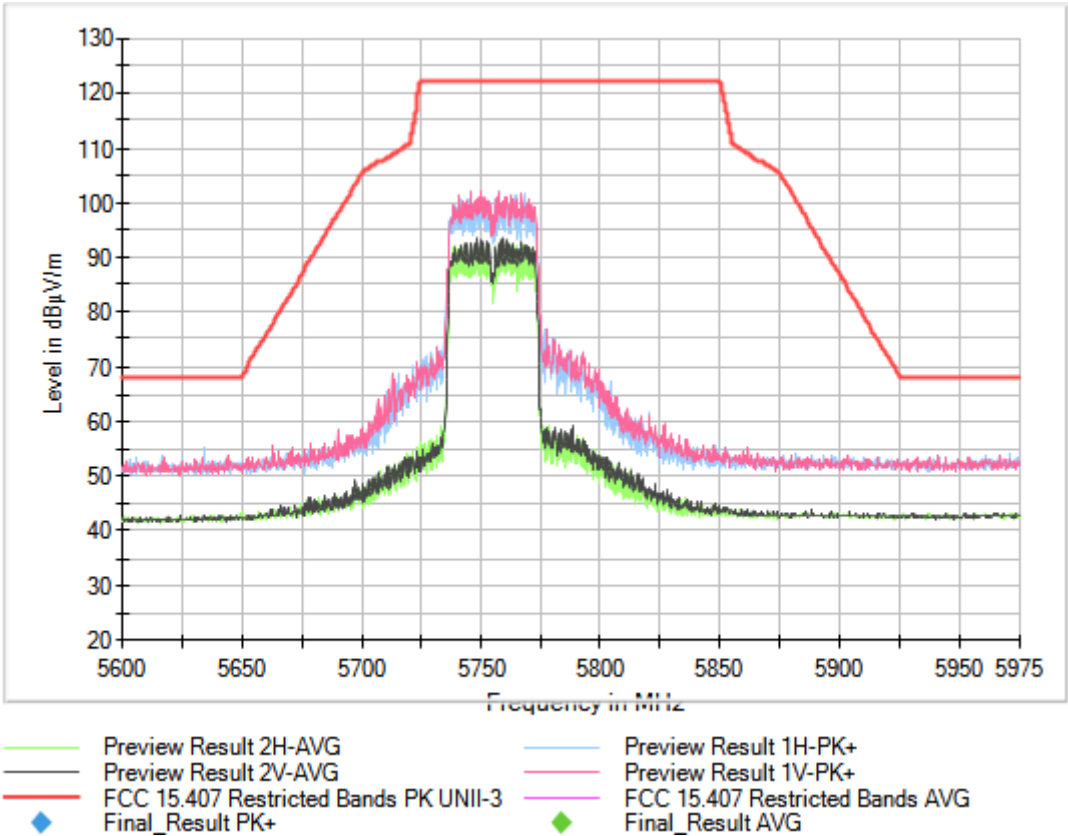
Pass

Attachments

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5755.00000
Modulation = 802.11n HT40 (OFDM MCS0) Resource Unit Tone/Index = -

Images:





Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB