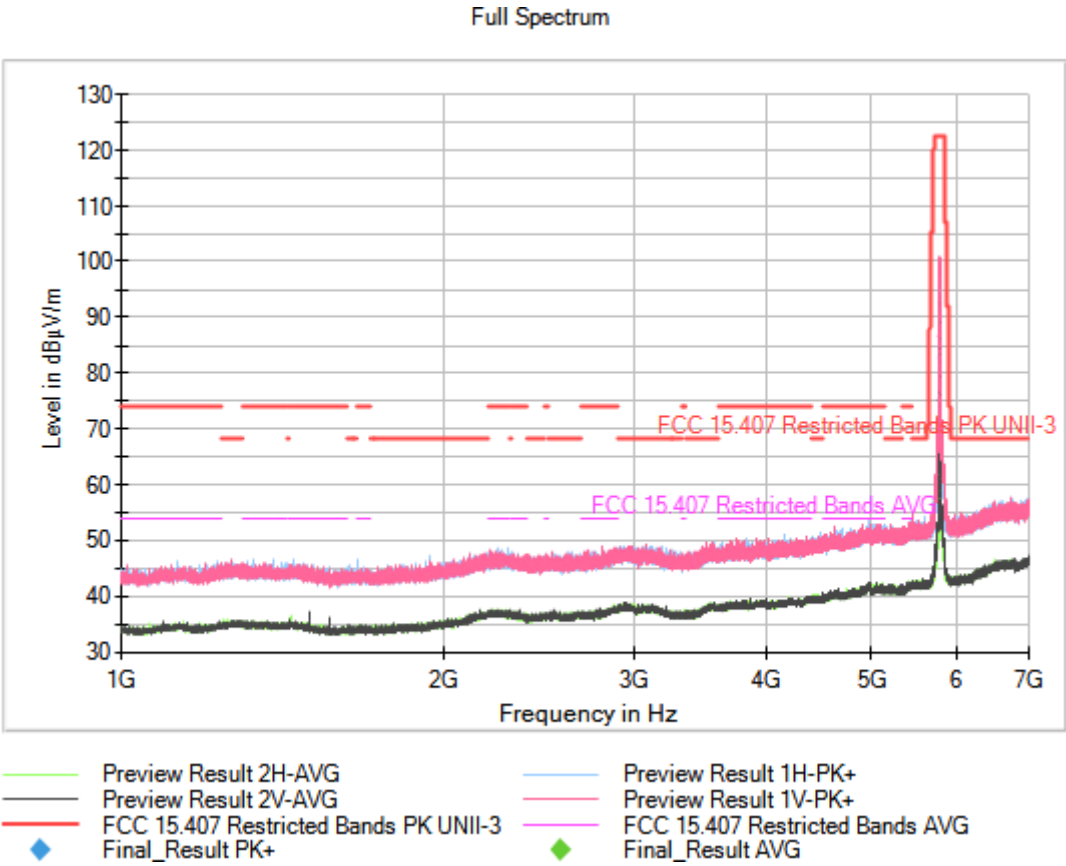
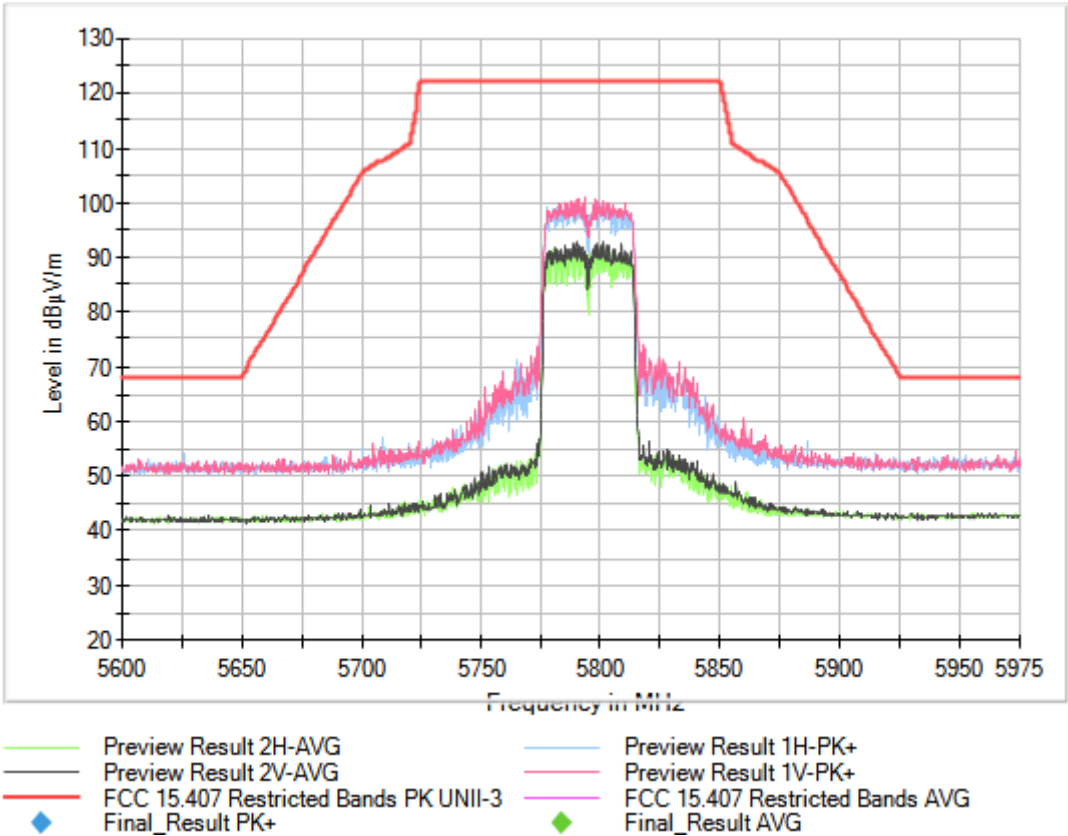


Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5795.00000
Modulation = 802.11n HT40 (OFDM MCS0) Resource Unit Tone/Index = -

Images:



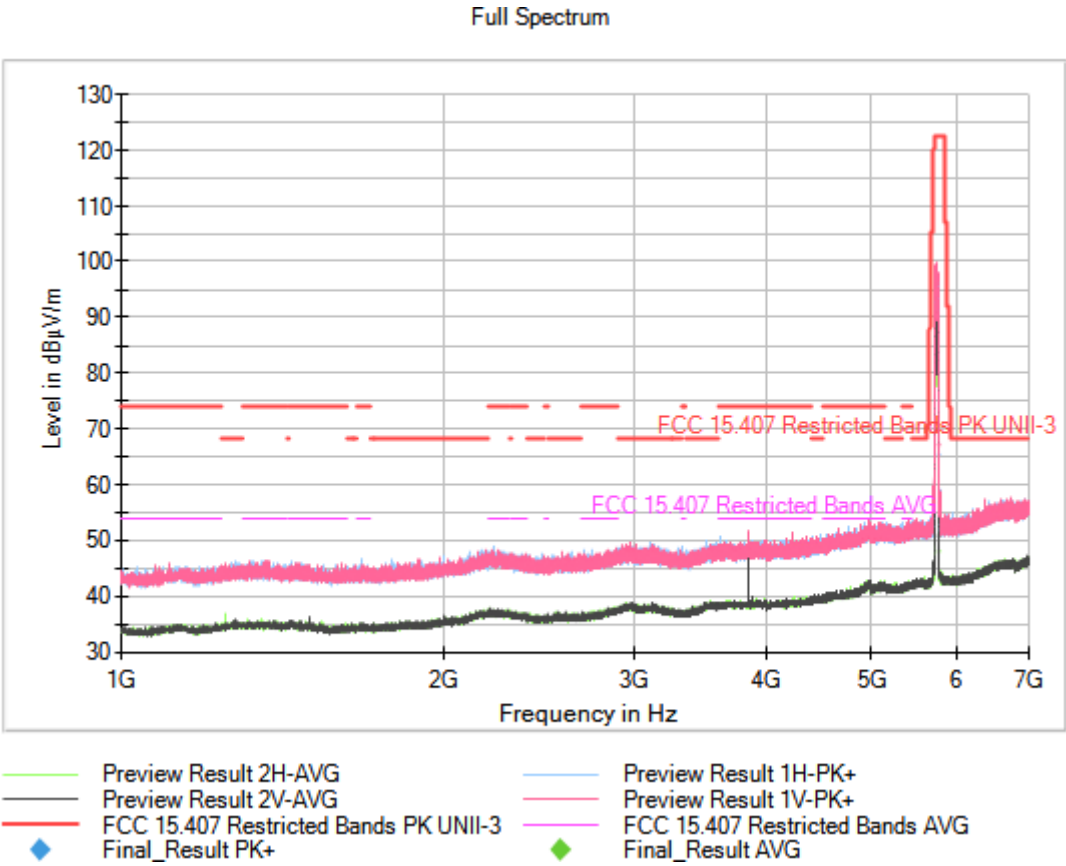


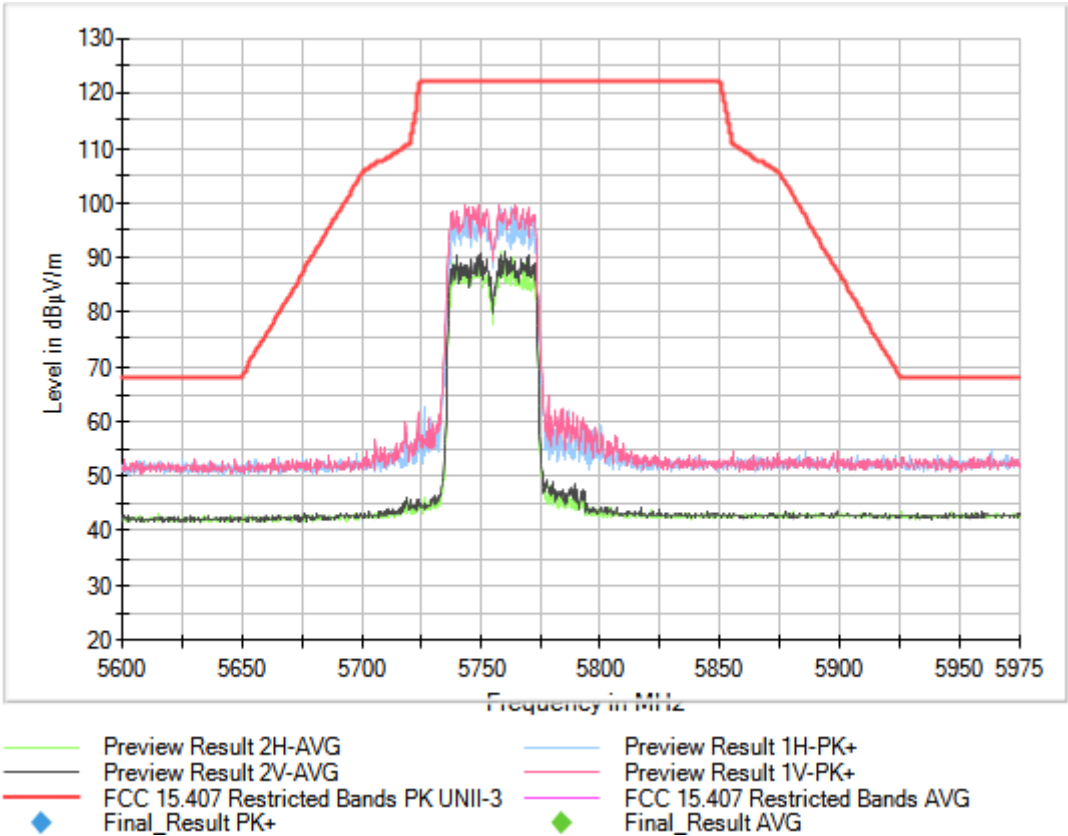
Spectrum analyzer parameters:

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

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5755.00000
Modulation = 802.11n HT40 (OFDM MCS0) Resource Unit Tone/Index = -

Images:



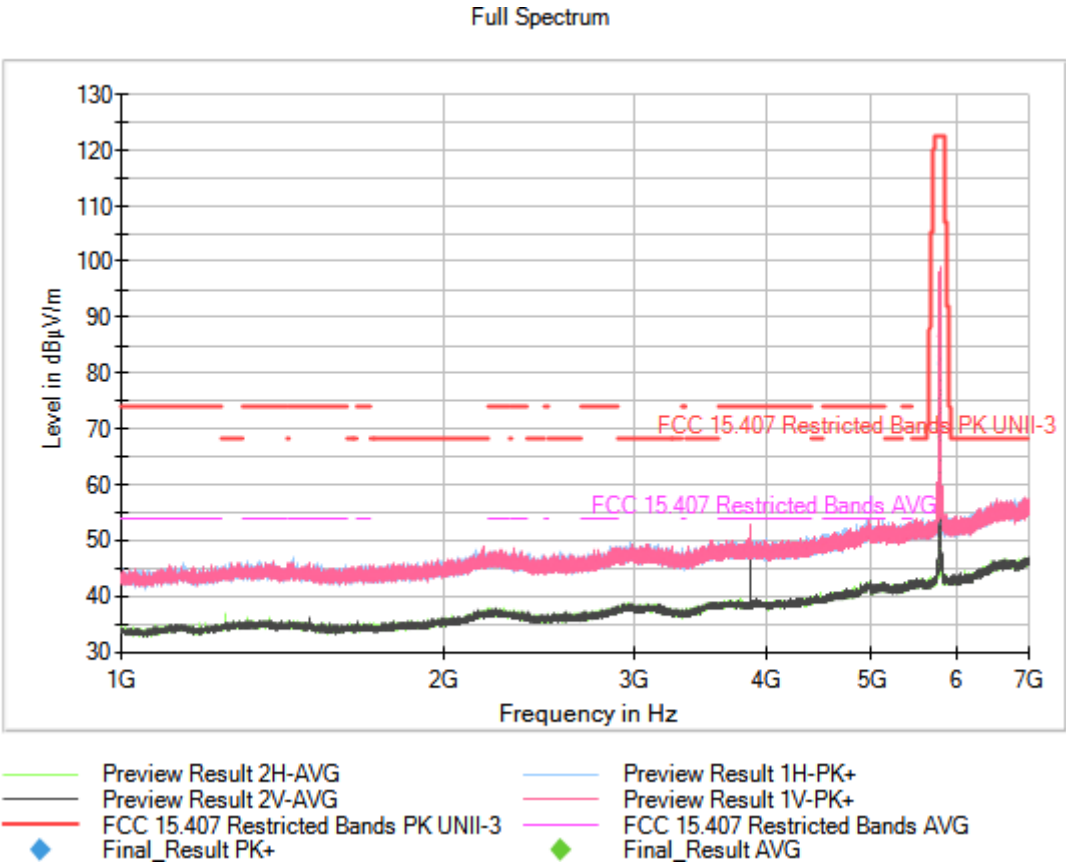


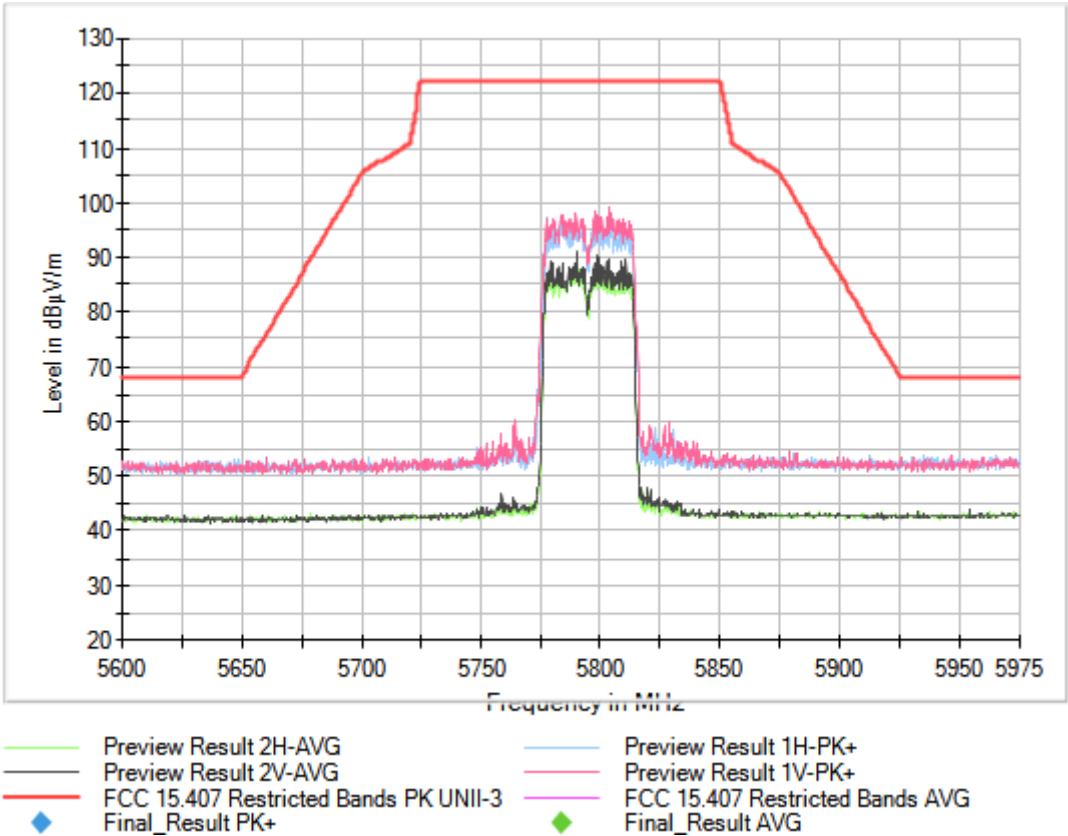
Spectrum analyzer parameters:

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

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5795.00000
Modulation = 802.11n HT40 (OFDM MCS0) Resource Unit Tone/Index = -

Images:



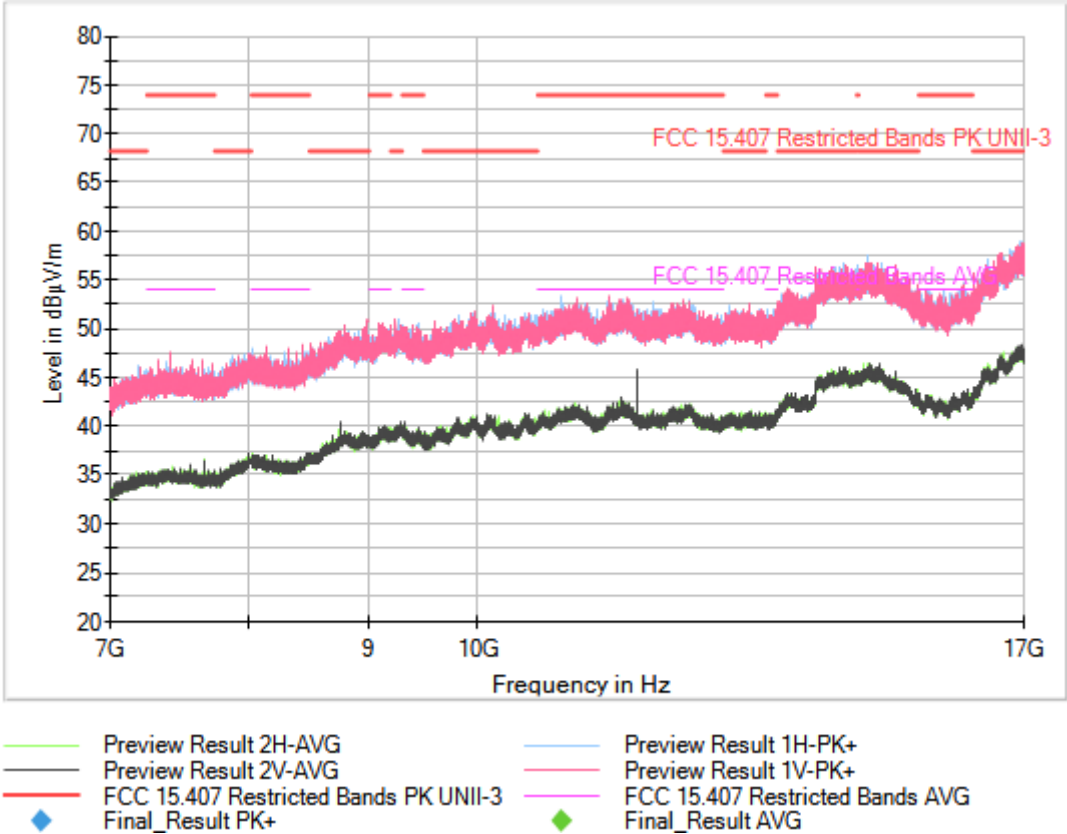


Spectrum analyzer parameters:

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

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [7, 17] Frequency MHz = 5755.00000
Modulation = 802.11n HT40 (OFDM MCS0) Resource Unit Tone/Index =

Images:

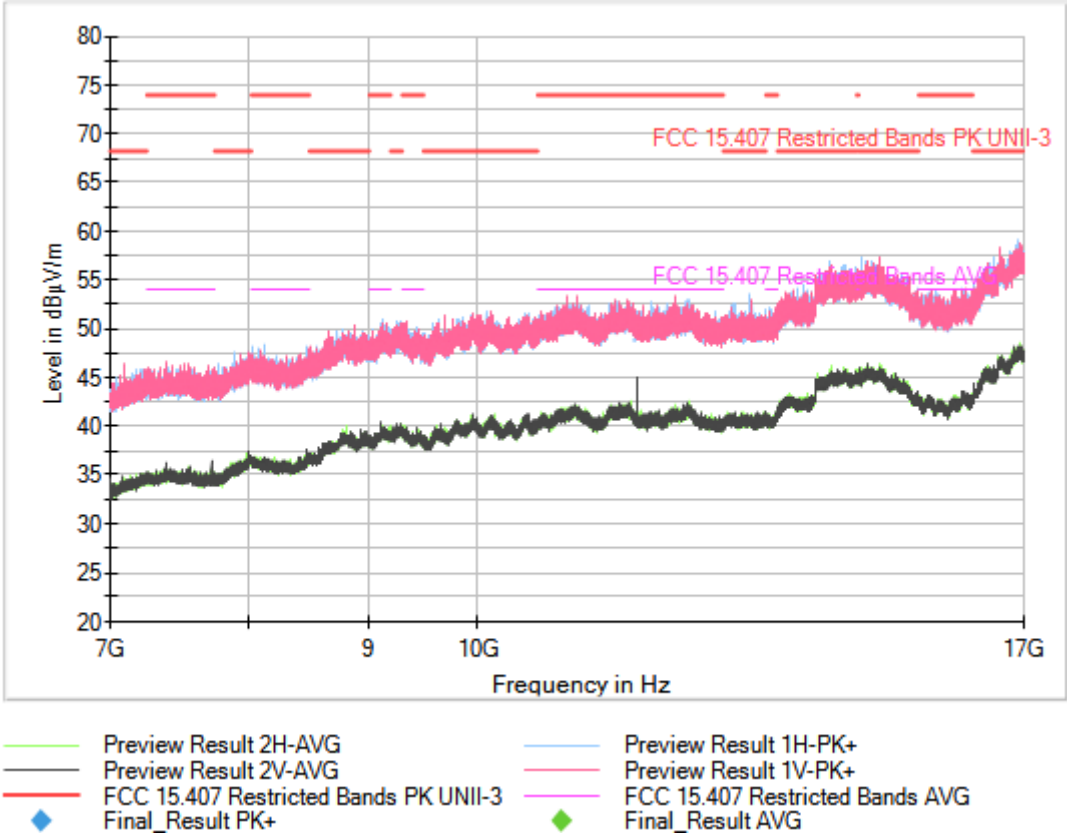


Tables:
Spectrum Analyzer Parameters

	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 = 5795.00000
Modulation = 802.11n HT40 (OFDM MCS0) Resource Unit Tone/Index =

Images:

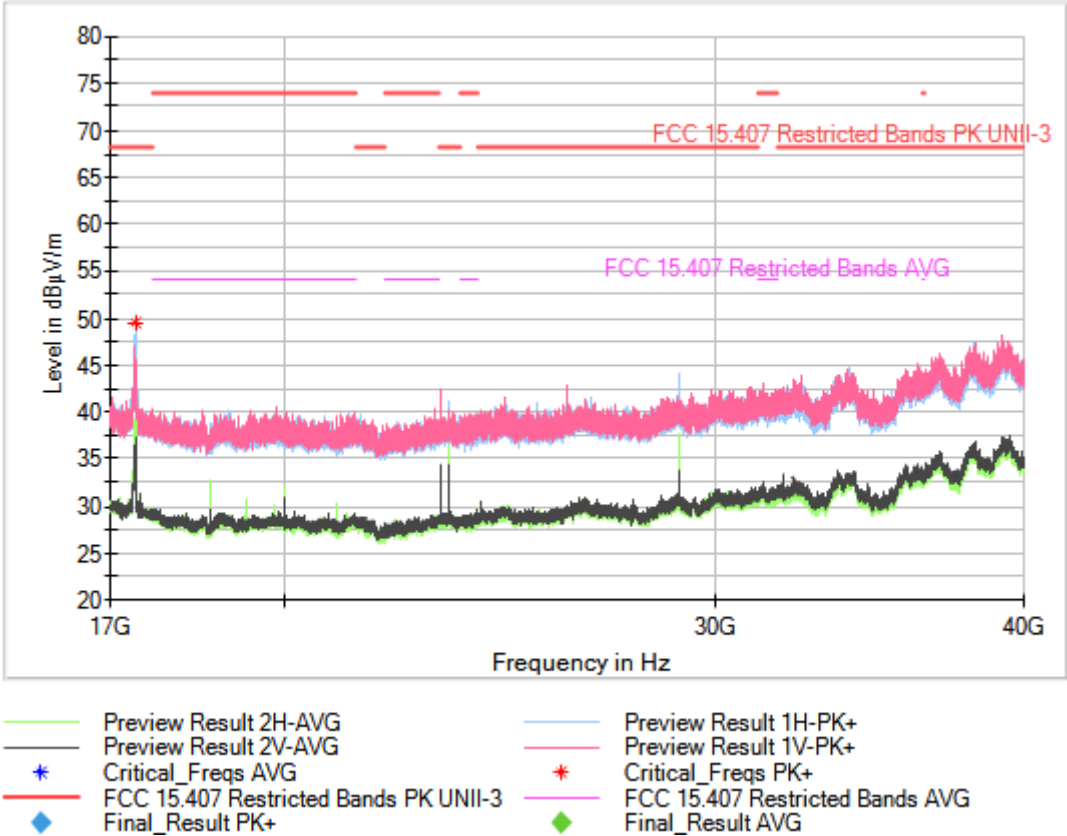


Tables:
Spectrum Analyzer Parameters

	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 = 5795.00000
Modulation = 802.11n HT40 (OFDM MCS0) Resource Unit Tone/Index =

Images:



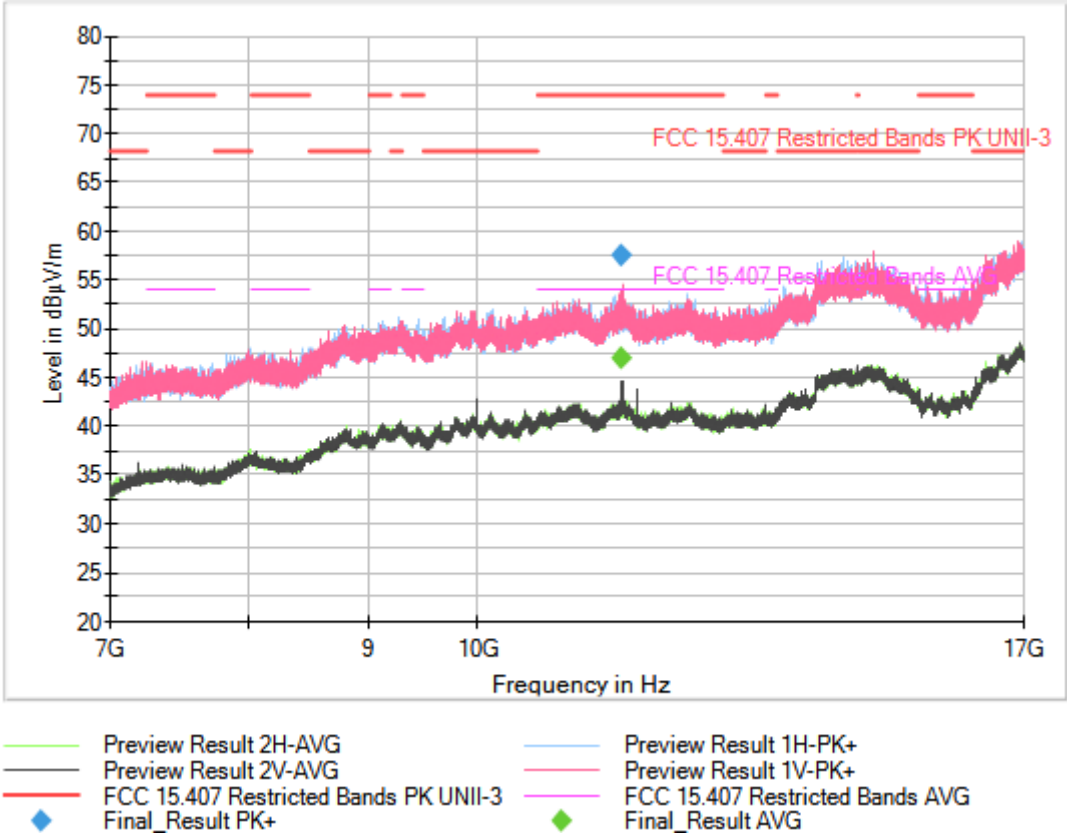
Tables:

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 = 5755.00000
Modulation = 802.11n HT40 (OFDM MCS0) Resource Unit Tone/Index =

Images:

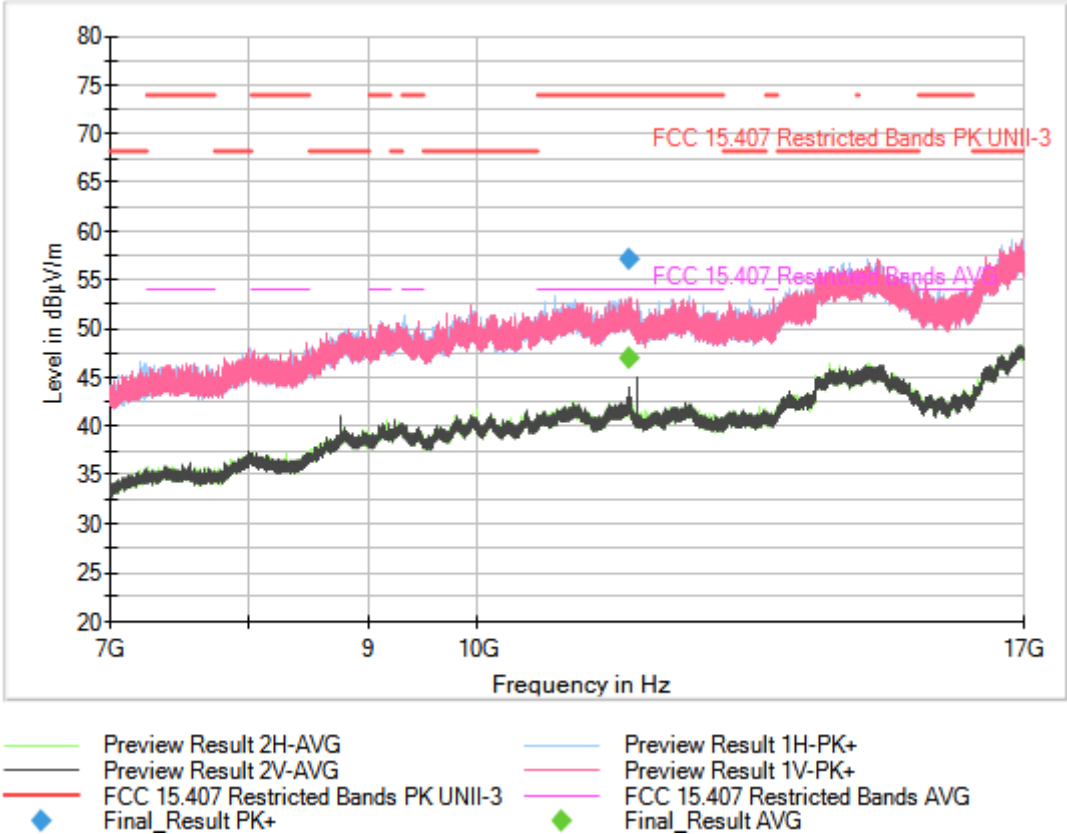


Tables:
Spectrum Analyzer Parameters

	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 = 5795.00000
Modulation = 802.11n HT40 (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

Modulation: 802.11a (OFDM 6 Mbit/s)

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]	5745.00000		17230.767	54.35	V	PK
					22980.000	42.65	H	PK

Verdict

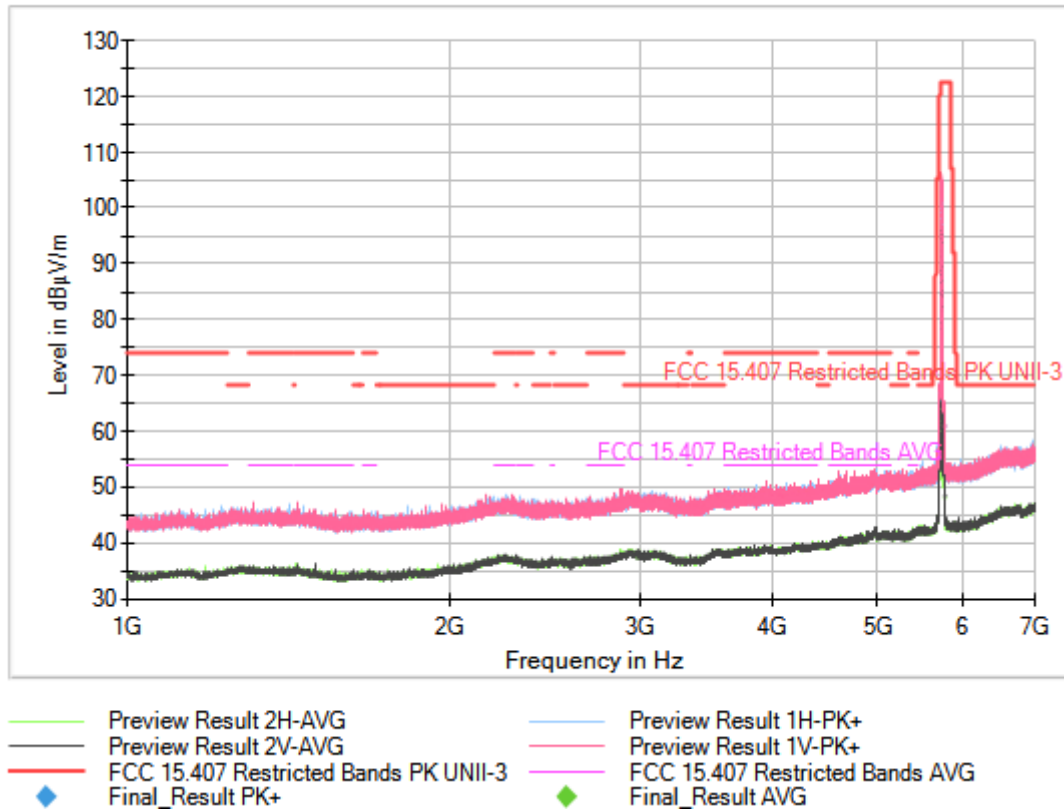
Pass

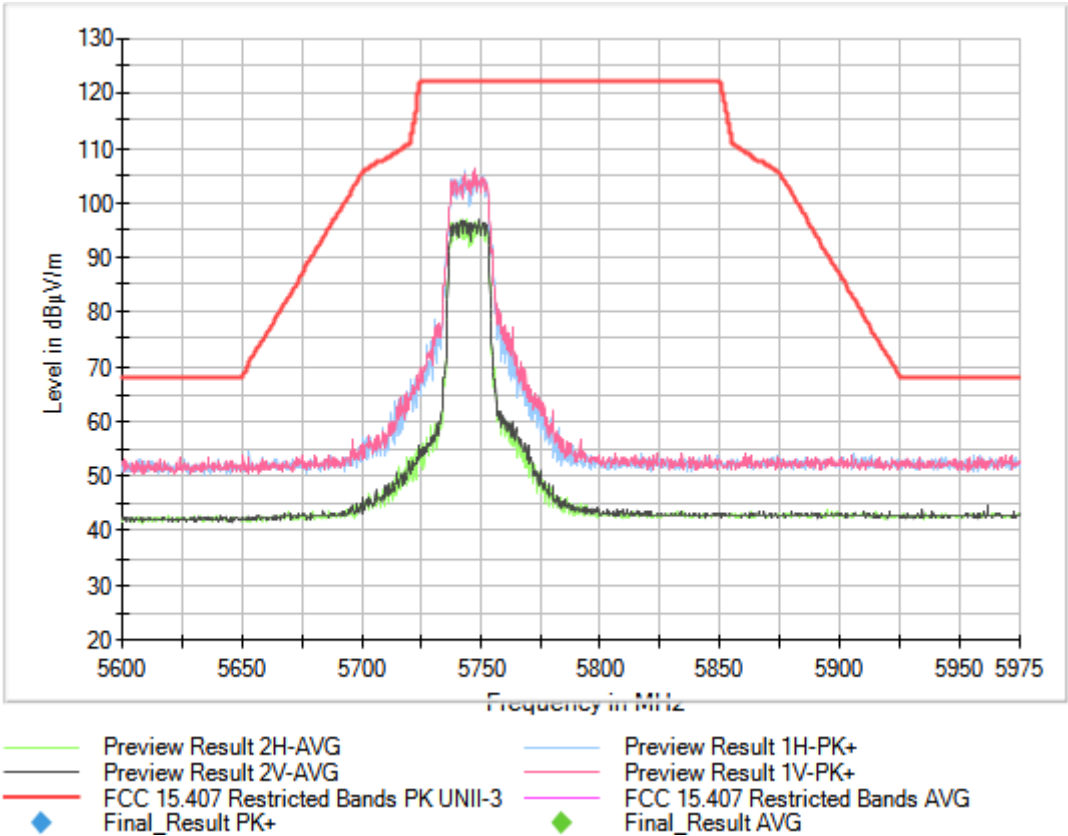
Attachments

Operation Band MHz = [5725, 5850] Active Port = 4
 Frequency Range GHz = [1, 7] Frequency MHz = 5745.00000
 Modulation = 802.11a (OFDM 6 Mbit/s) Resource Unit Tone/Index = -

Images:

Full Spectrum



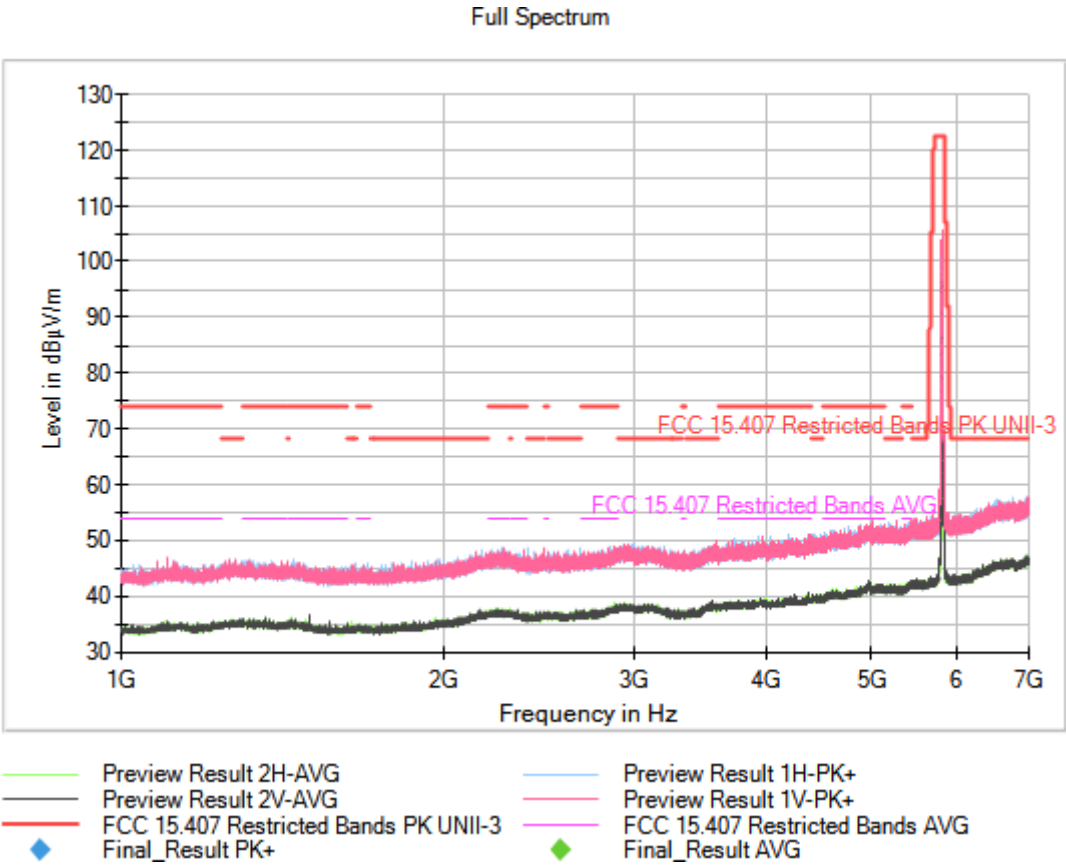


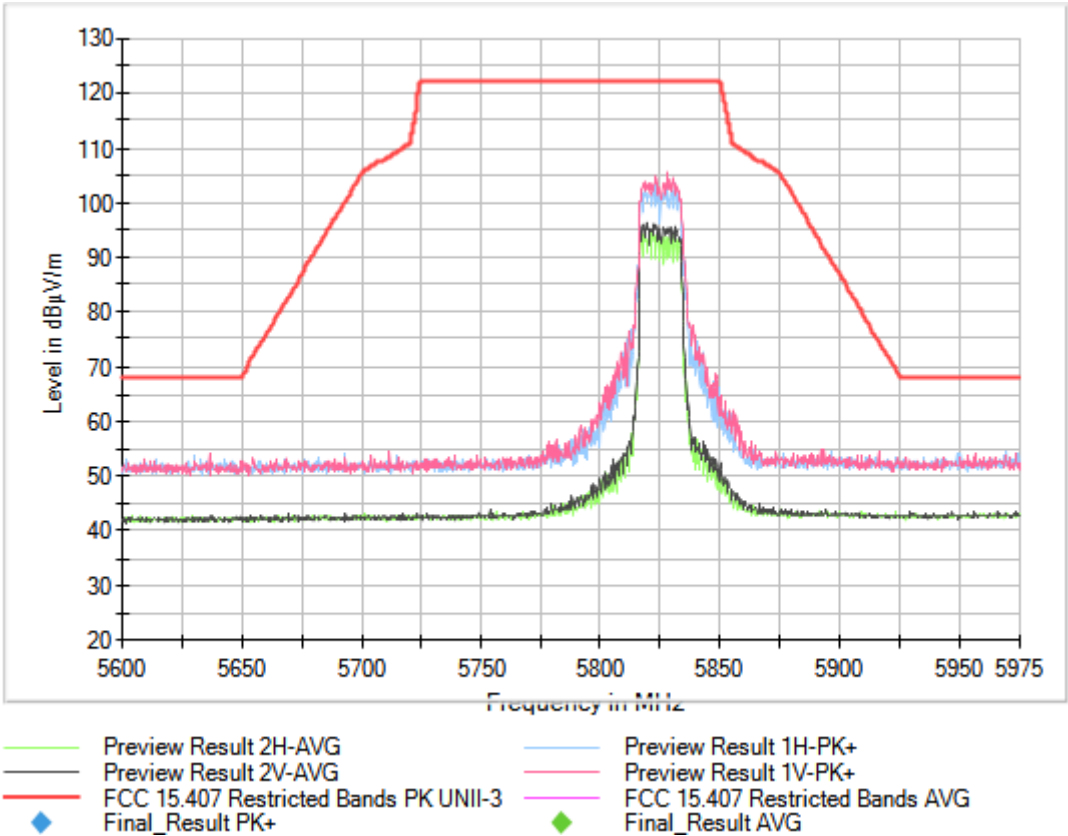
Spectrum analyzer parameters:

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 = 802.11a (OFDM 6 Mbit/s) Resource Unit Tone/Index = -

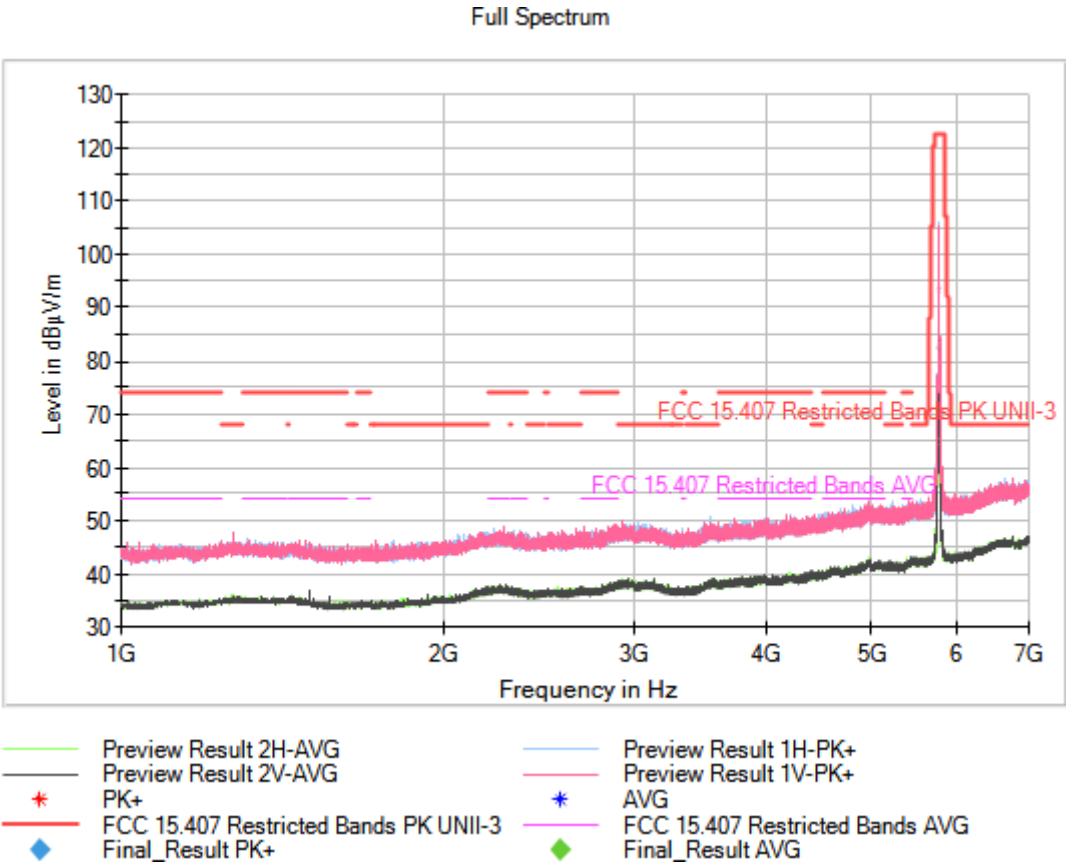
Images:

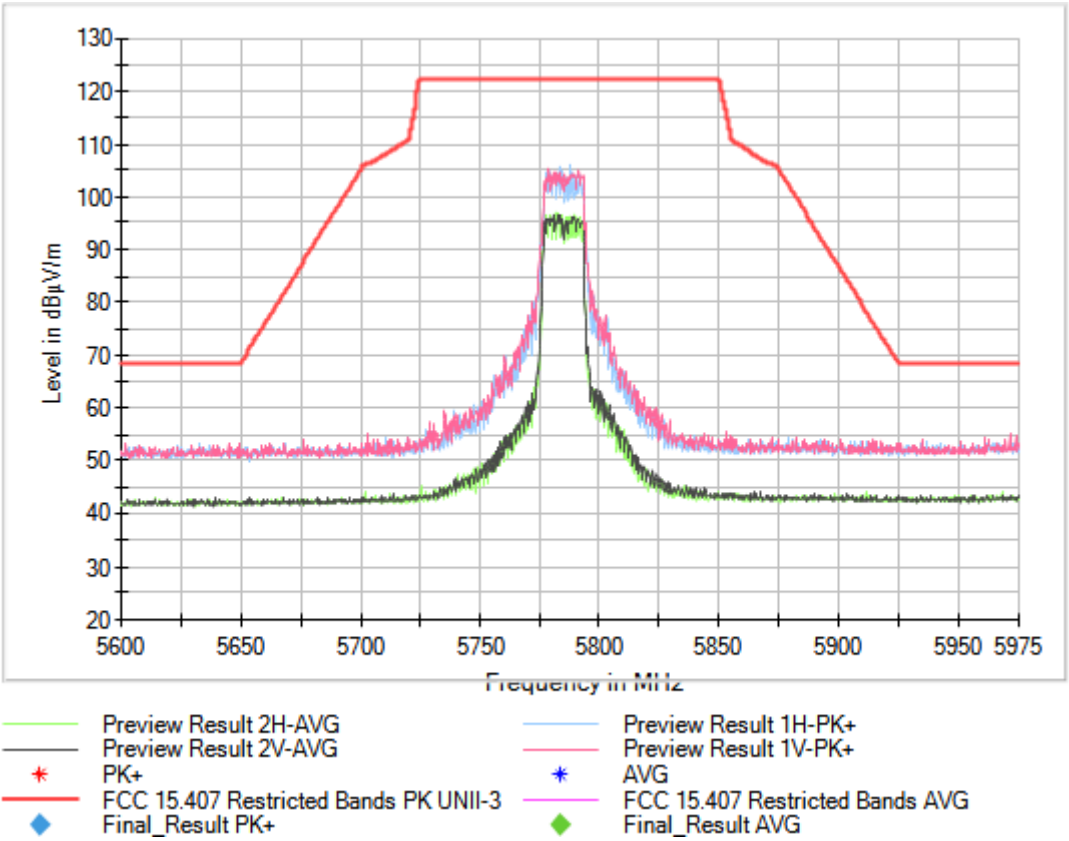




Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5785.00000
Modulation = 802.11a (OFDM 6 Mbit/s) Resource Unit Tone/Index = -

Images:



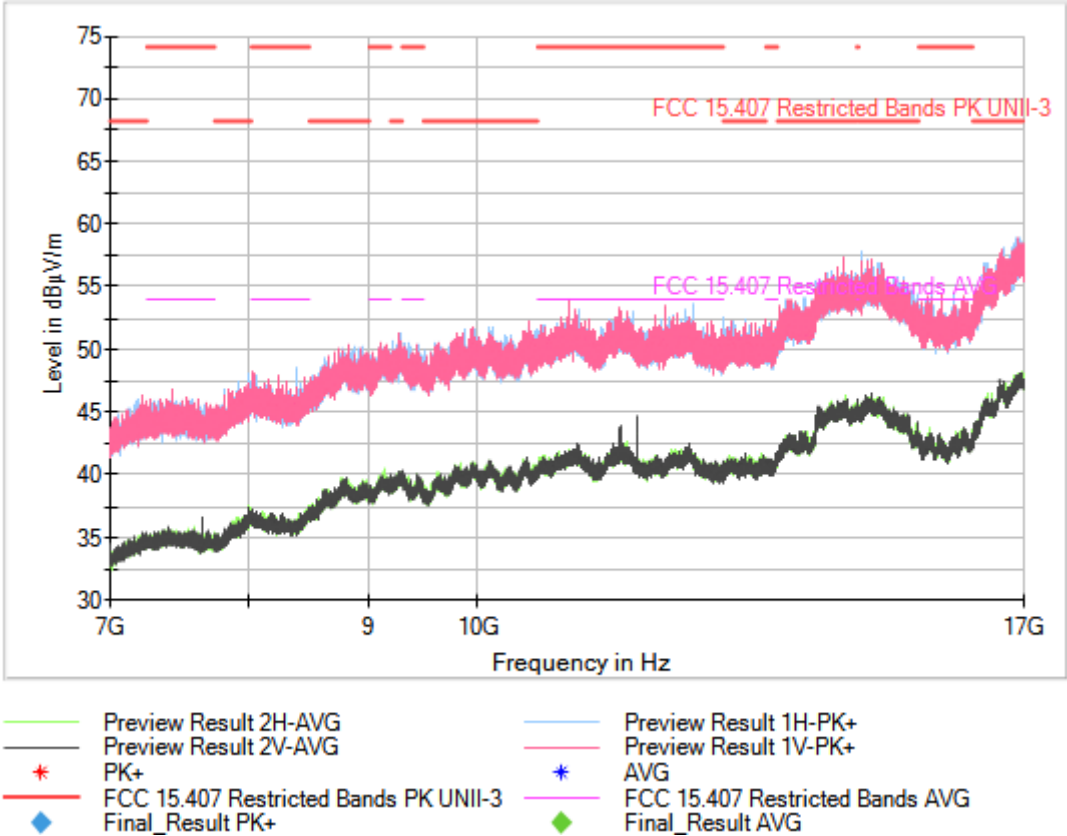


Spectrum analyzer parameters:

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 = 802.11a (OFDM 6 Mbit/s) Resource Unit Tone/Index =

Images:

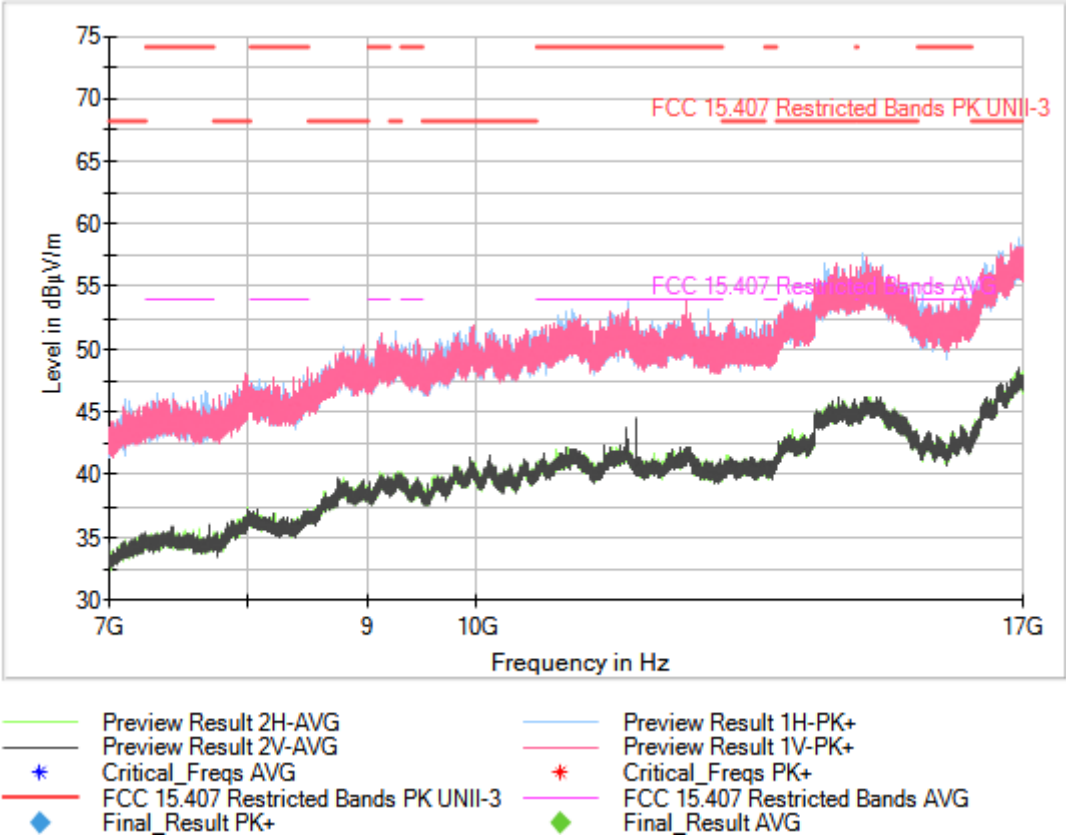


Tables:
Spectrum Analyzer Parameters

	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 = 802.11a (OFDM 6 Mbit/s) Resource Unit Tone/Index =

Images:

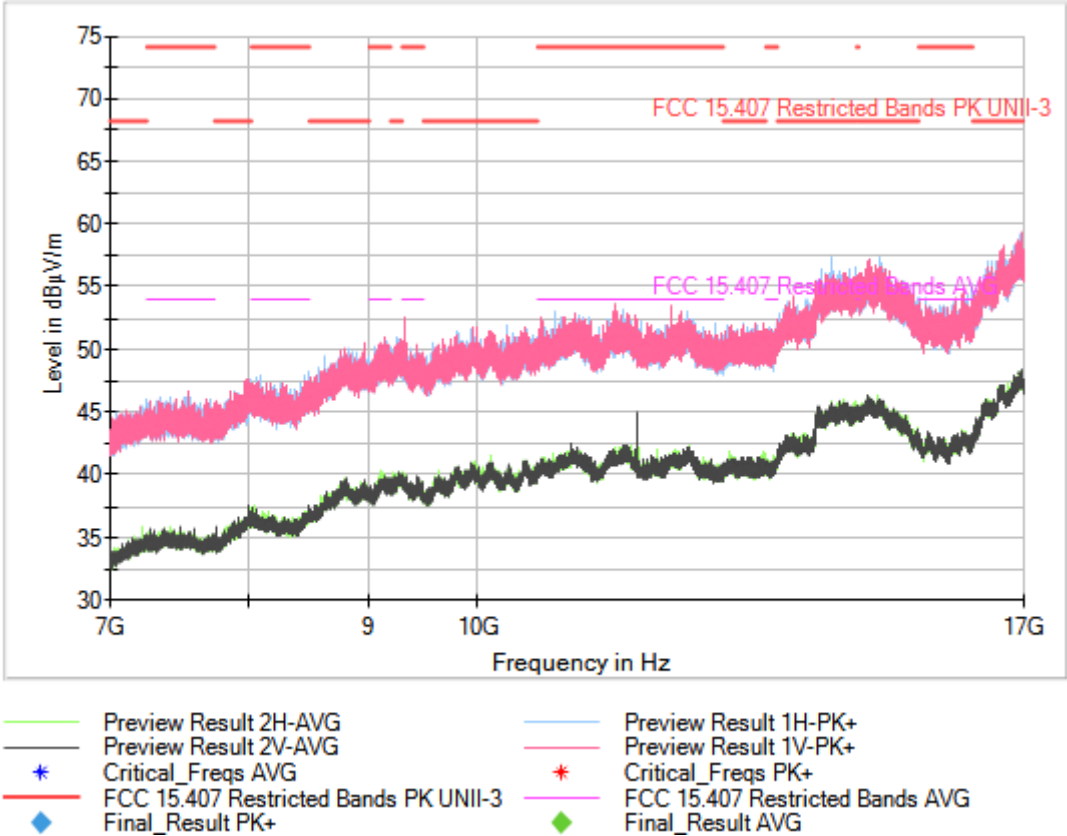


Tables:
Spectrum Analyzer Parameters

	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 = 802.11a (OFDM 6 Mbit/s) Resource Unit Tone/Index =

Images:



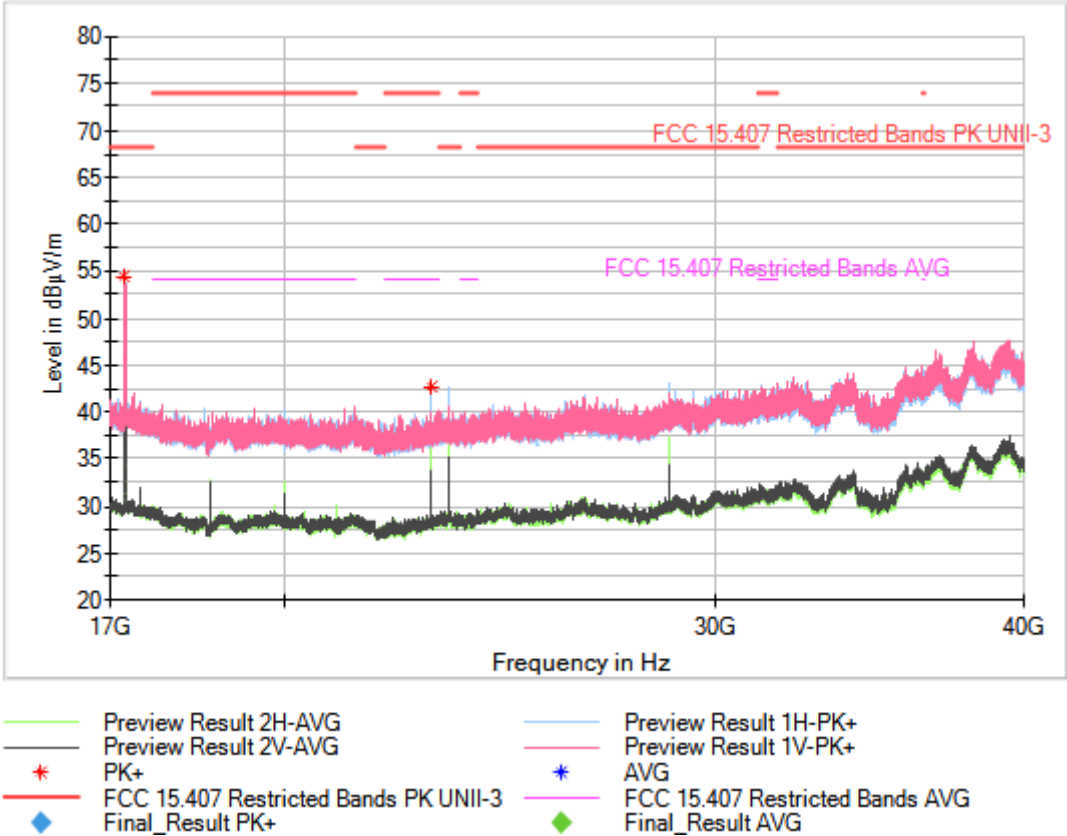
Tables:

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 = 5745.00000
Modulation = 802.11a (OFDM 6 Mbit/s) 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: 802.11ac VHT20 (OFDM MCS0)

Verdict

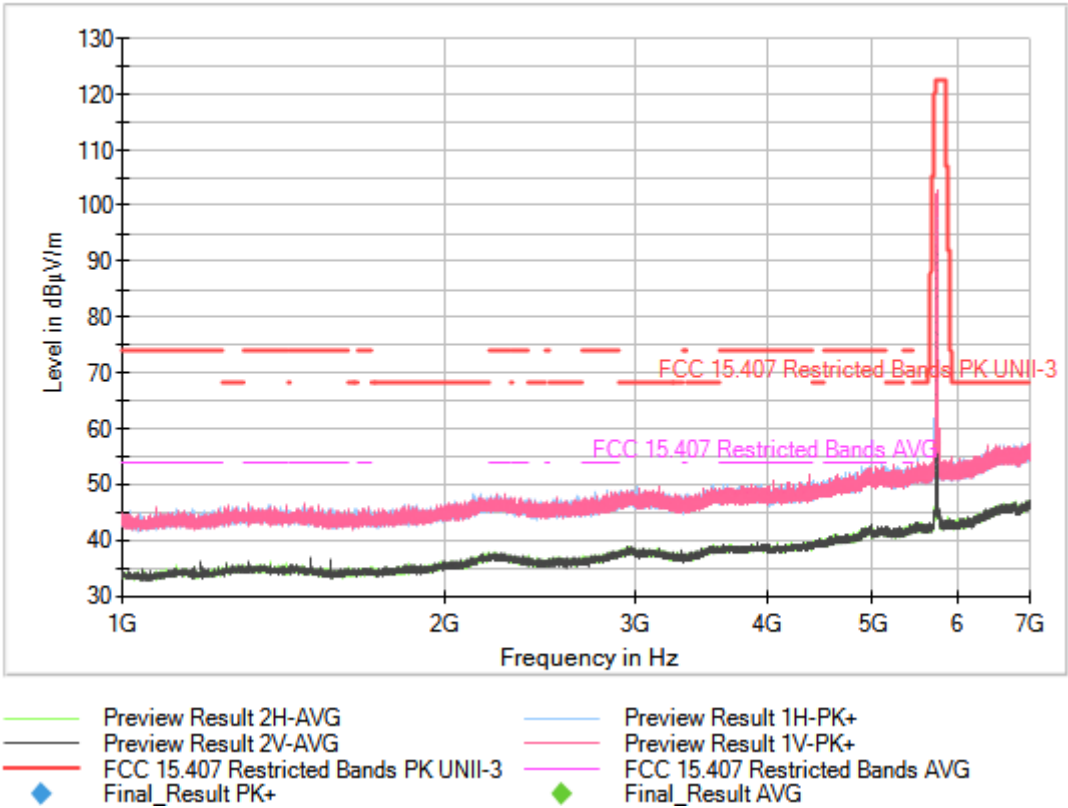
Pass

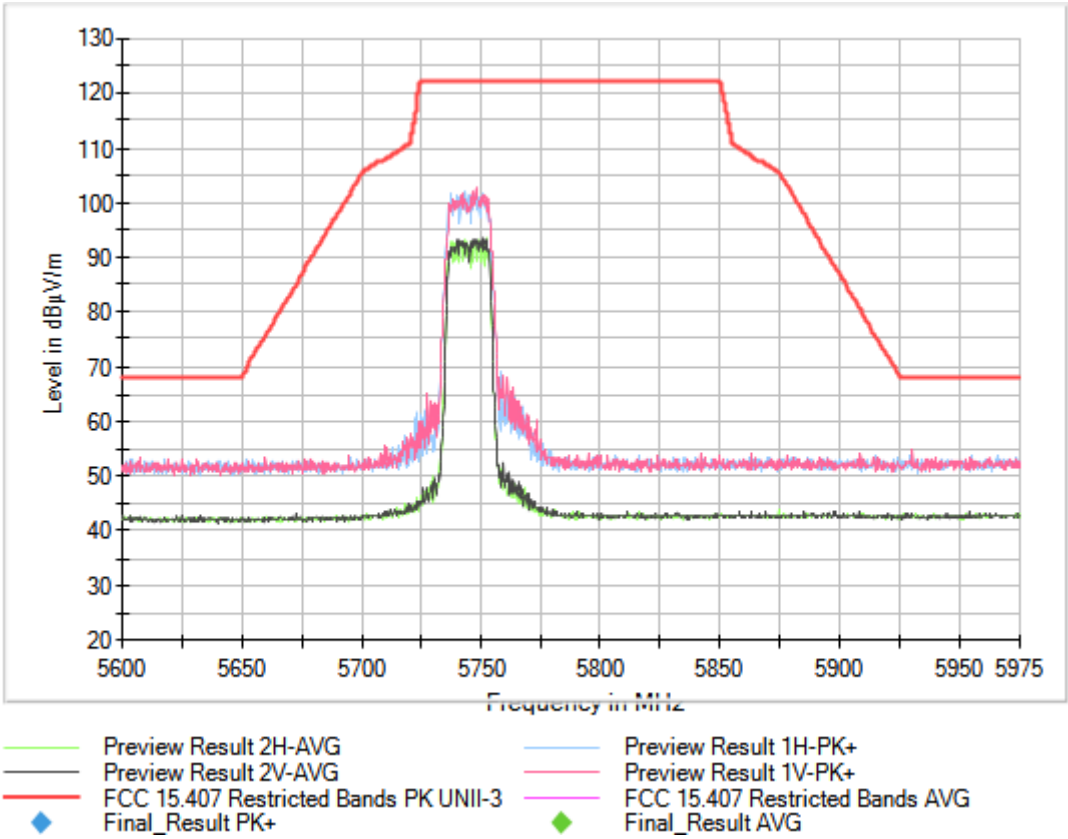
Attachments

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5745.00000
Modulation = 802.11ac VHT20 (OFDM MCS0) Resource Unit Tone/Index = -

Images:

Full Spectrum





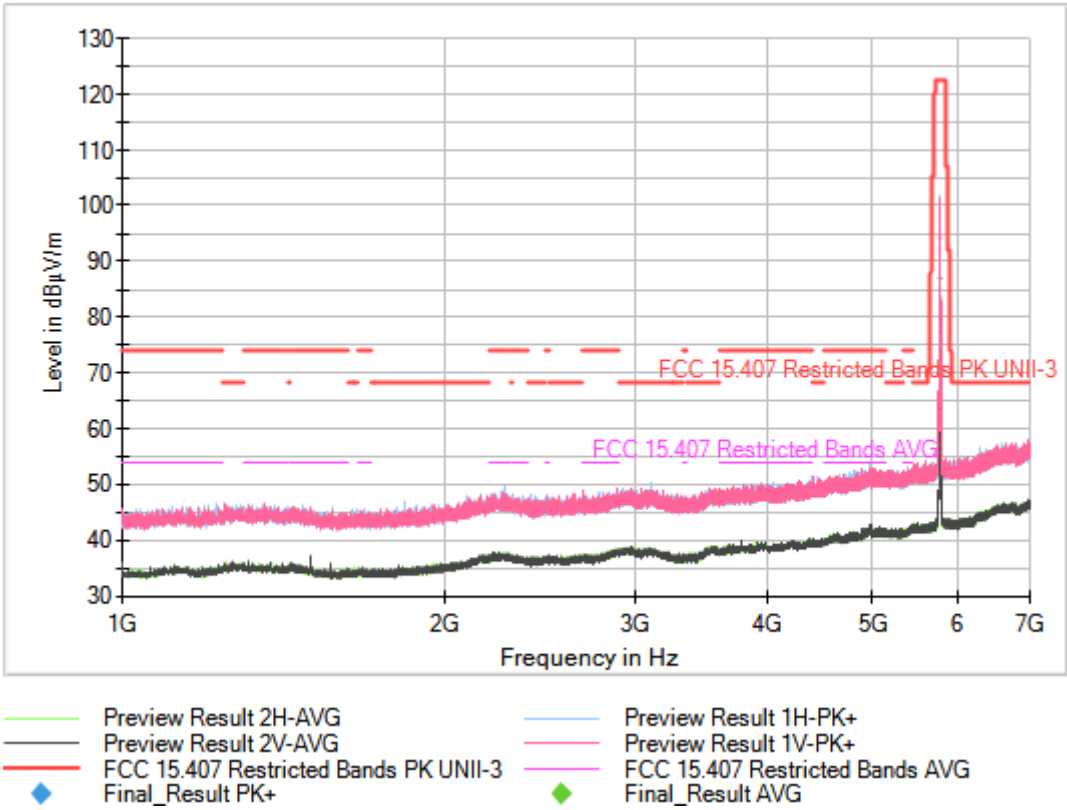
Spectrum analyzer parameters:

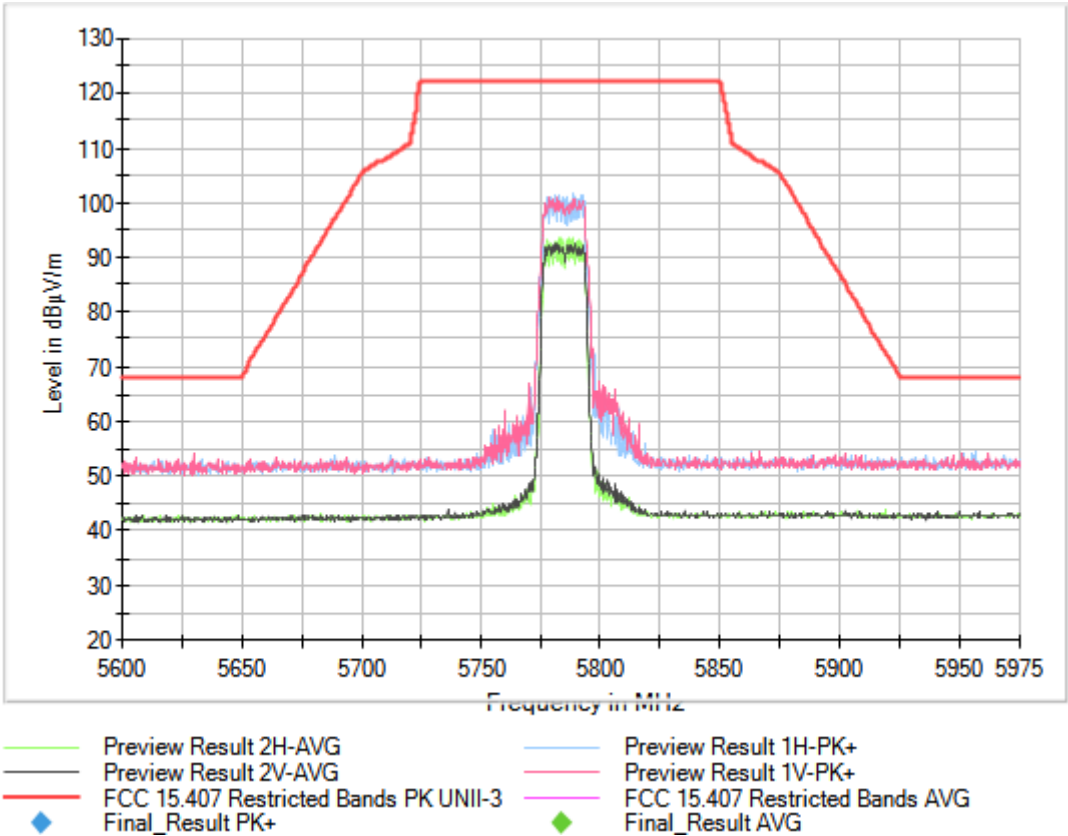
Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5785.00000
Modulation = 802.11ac VHT20 (OFDM MCS0) Resource Unit Tone/Index = -

Images:

Full Spectrum





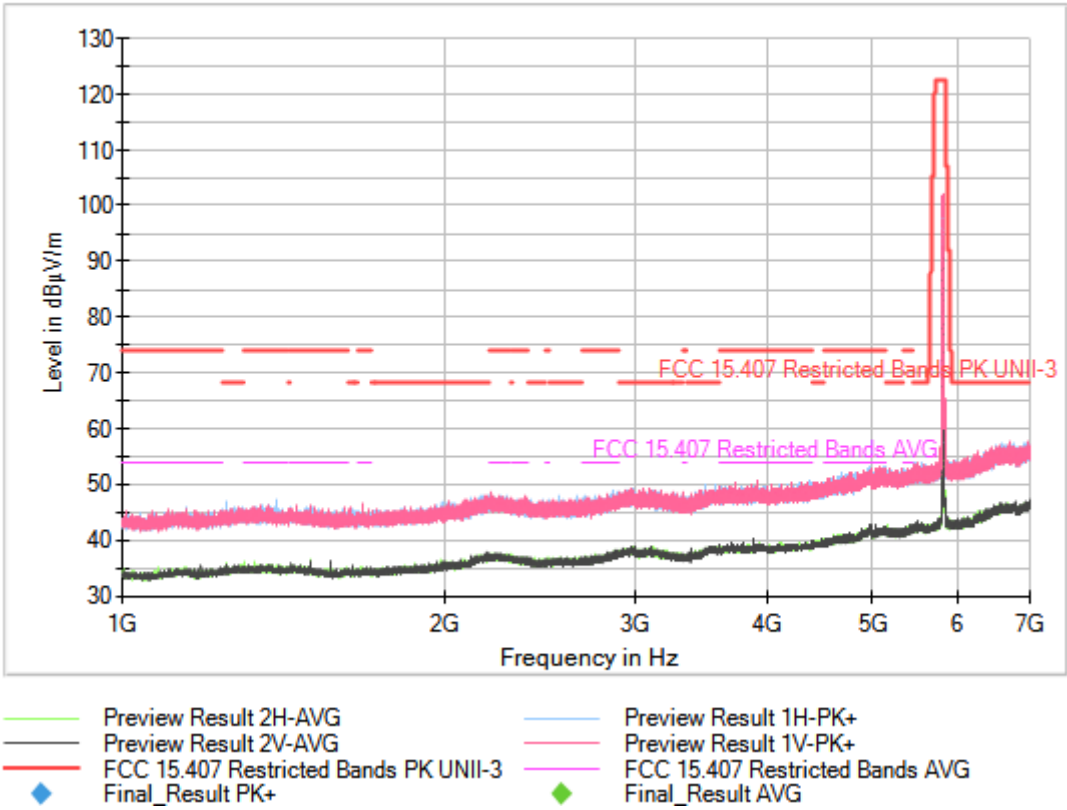
Spectrum analyzer parameters:

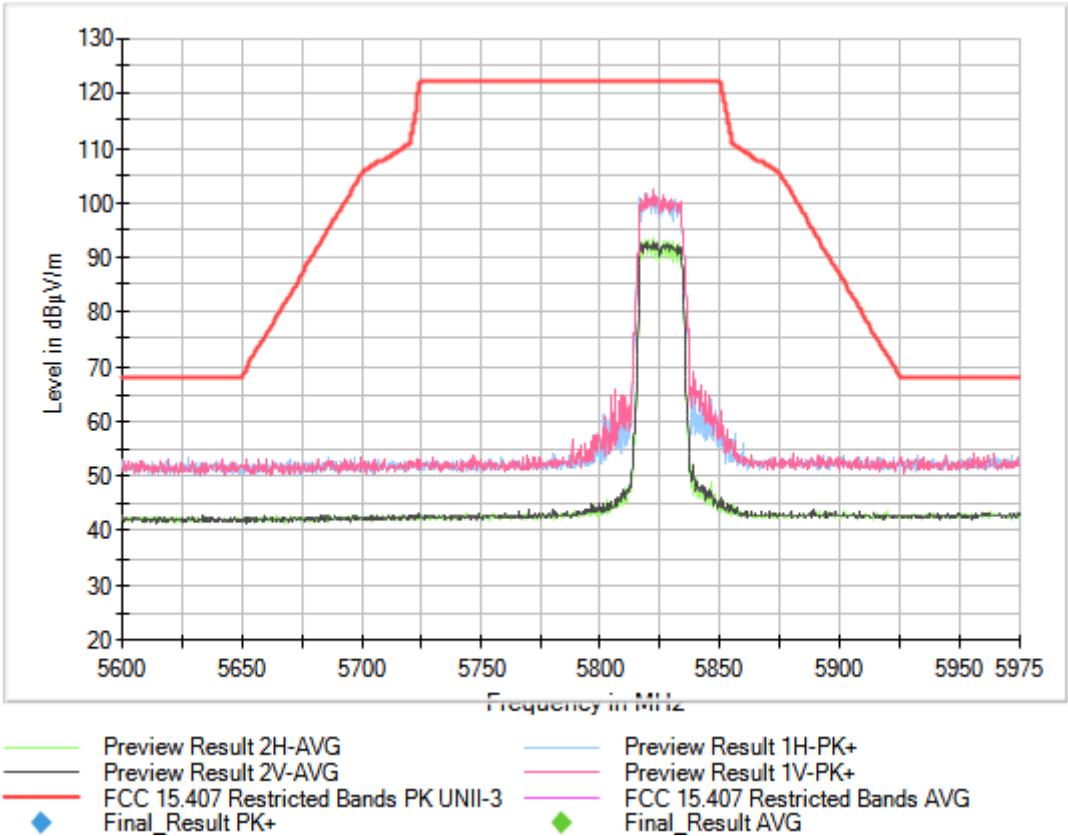
Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5825.00000
Modulation = 802.11ac VHT20 (OFDM MCS0) Resource Unit Tone/Index = -

Images:

Full Spectrum



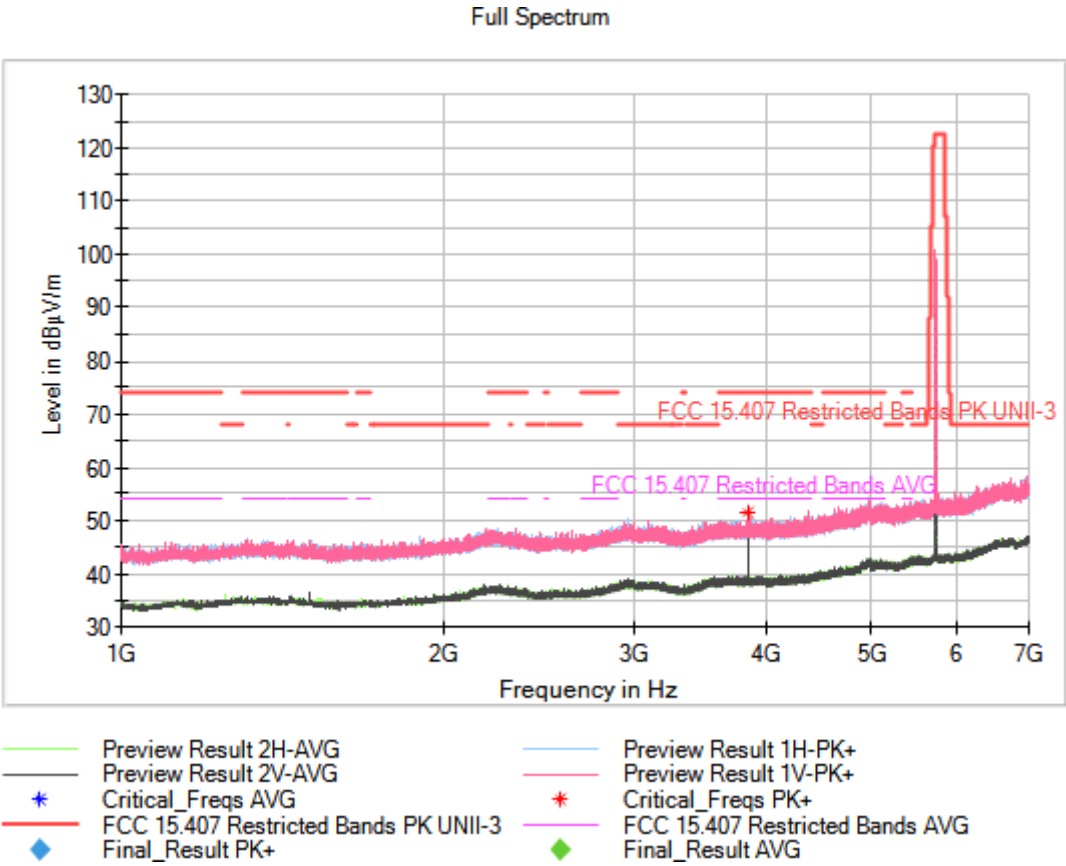


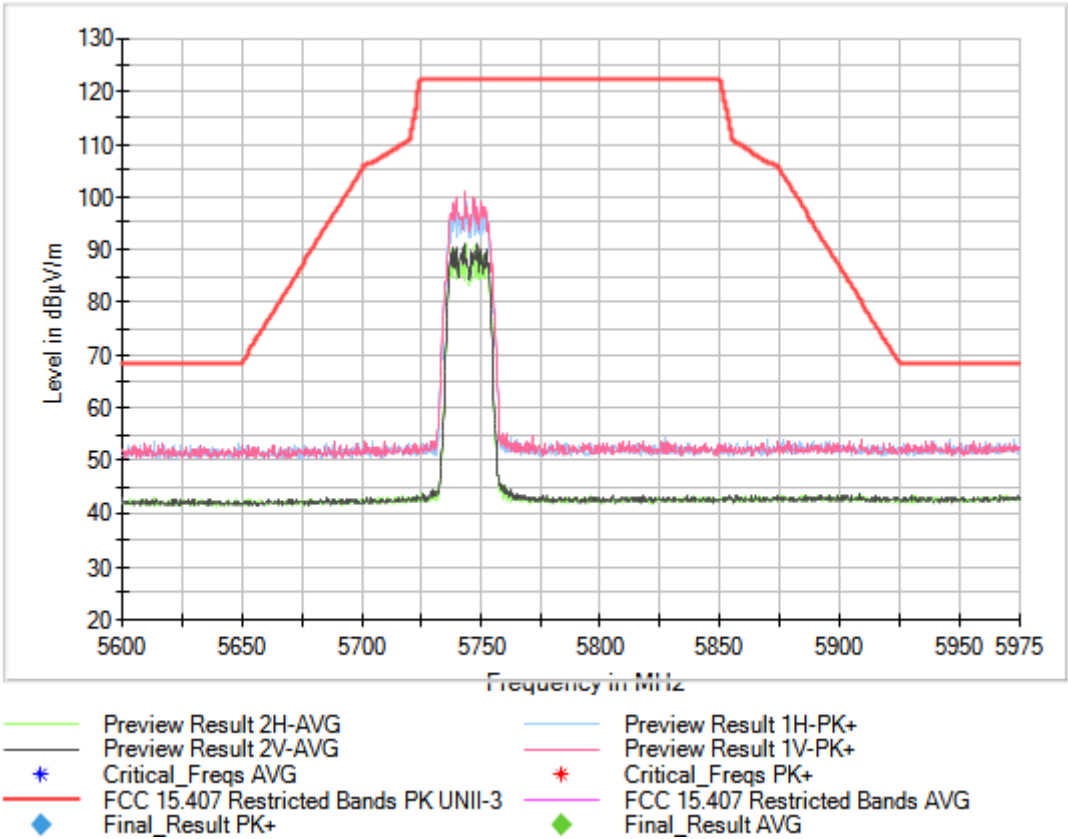
Spectrum analyzer parameters:

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 = 802.11ac VHT20 (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

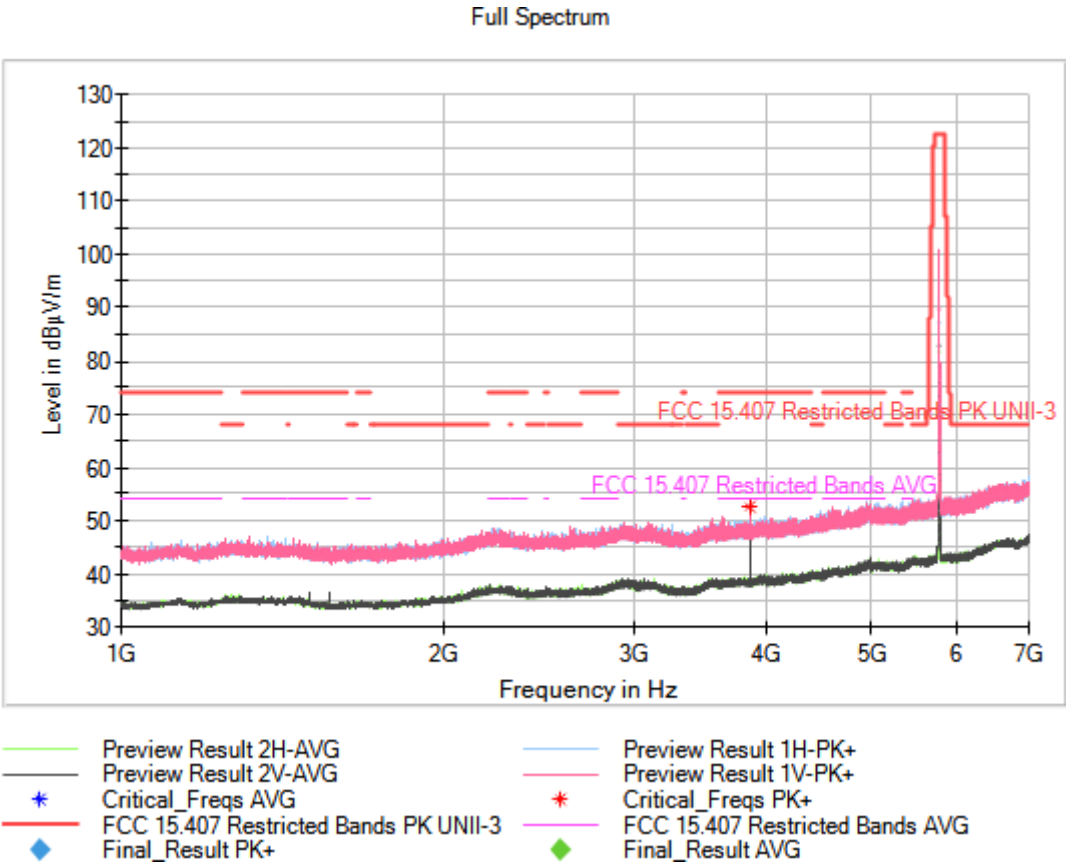
Frequency Range GHz = [1, 7]

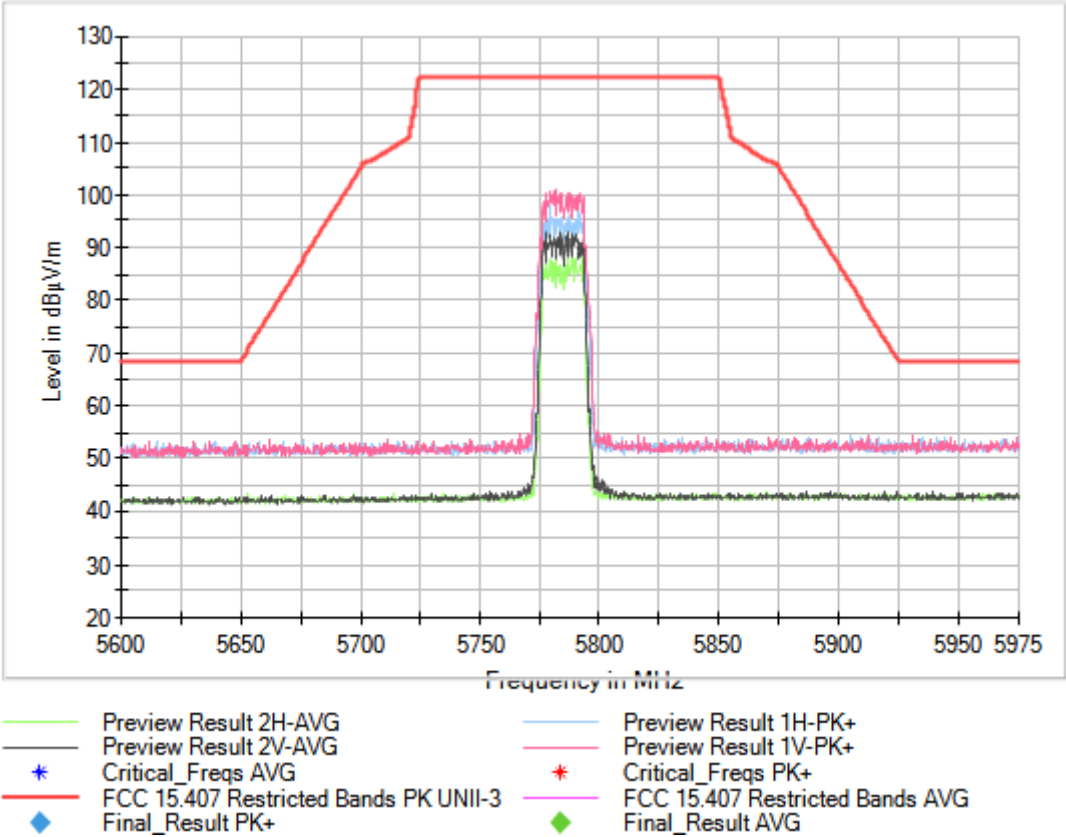
Frequency MHz = 5785.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Resource Unit Tone/Index = -

Images:





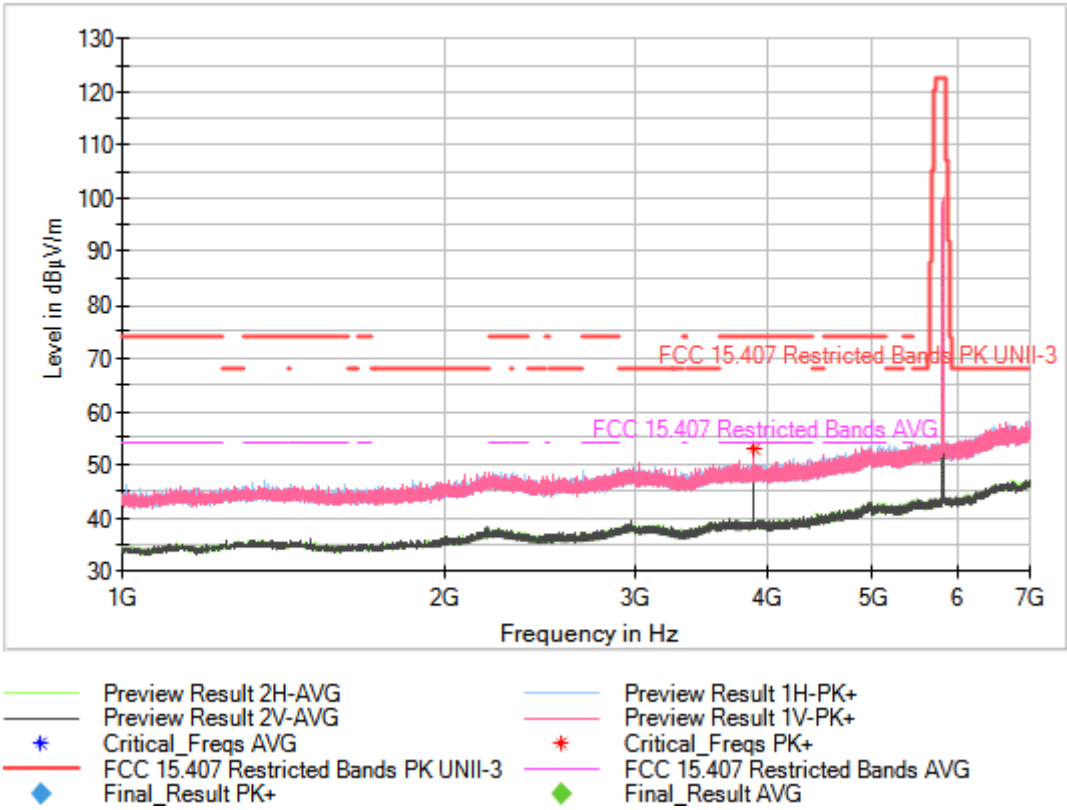
Spectrum analyzer parameters:

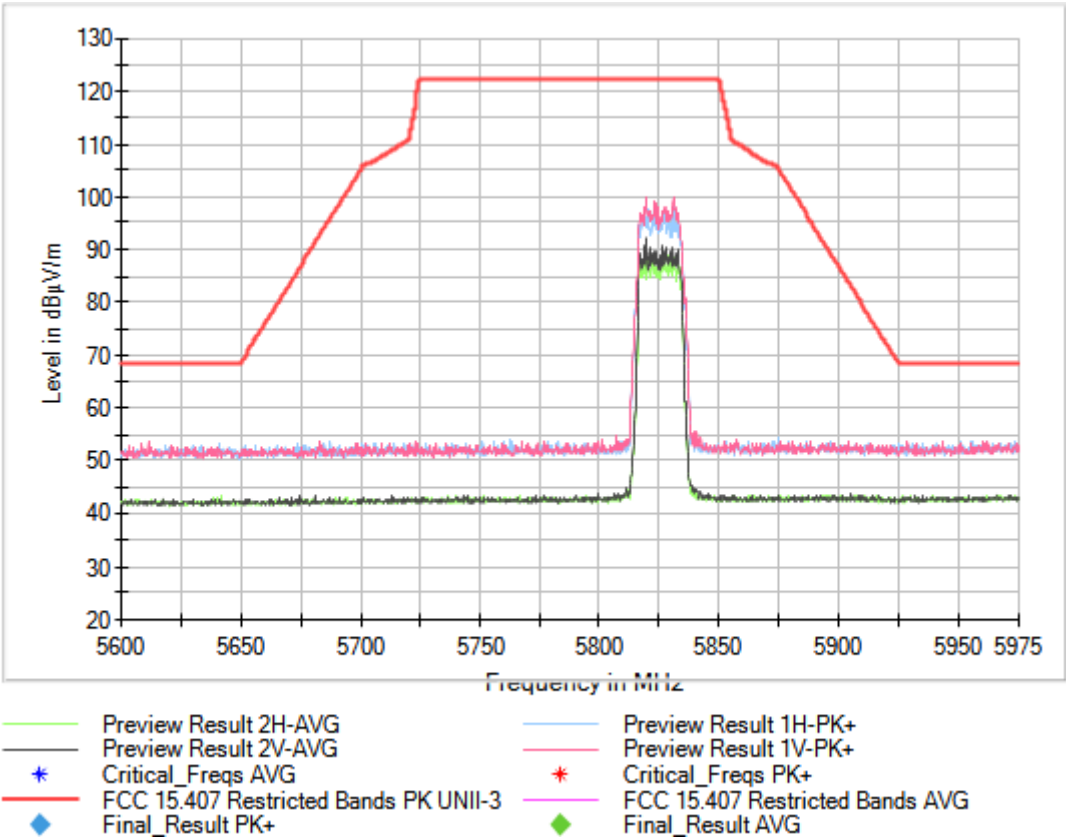
Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5825.00000
Modulation = 802.11ac VHT20 (OFDM MCS0) Resource Unit Tone/Index = -

Images:

Full Spectrum





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

Modulation: 802.11ac VHT40 (OFDM MCS0)

Verdict

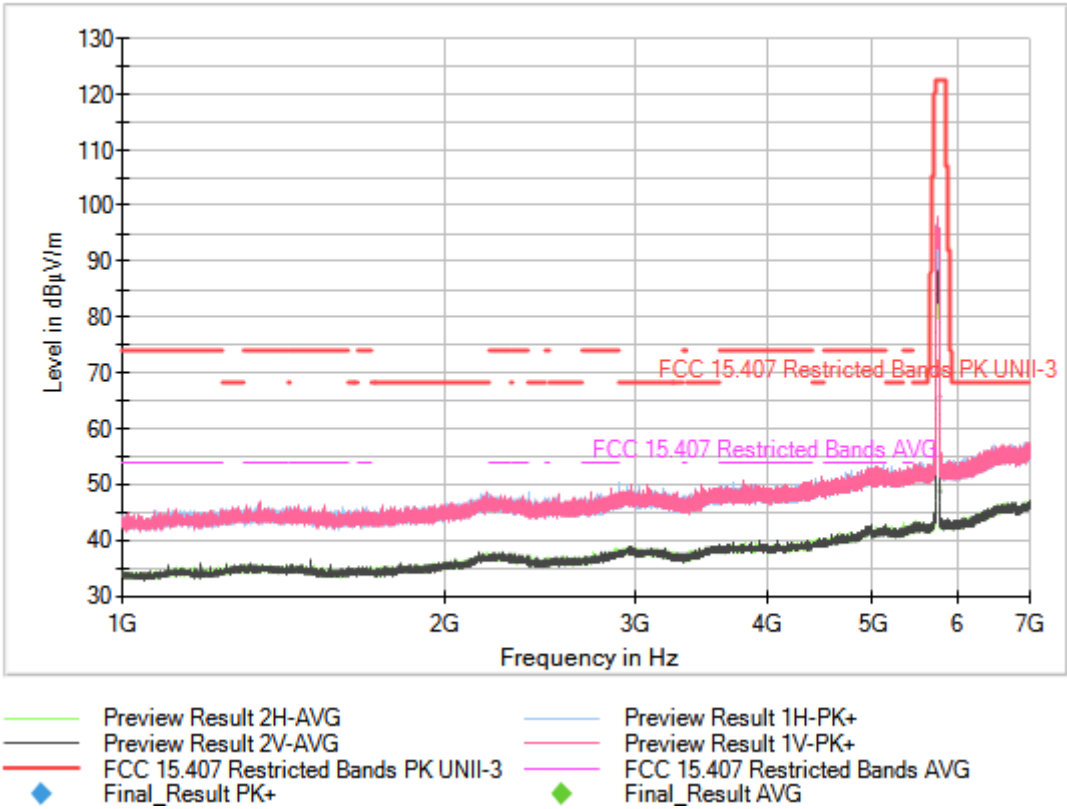
Pass

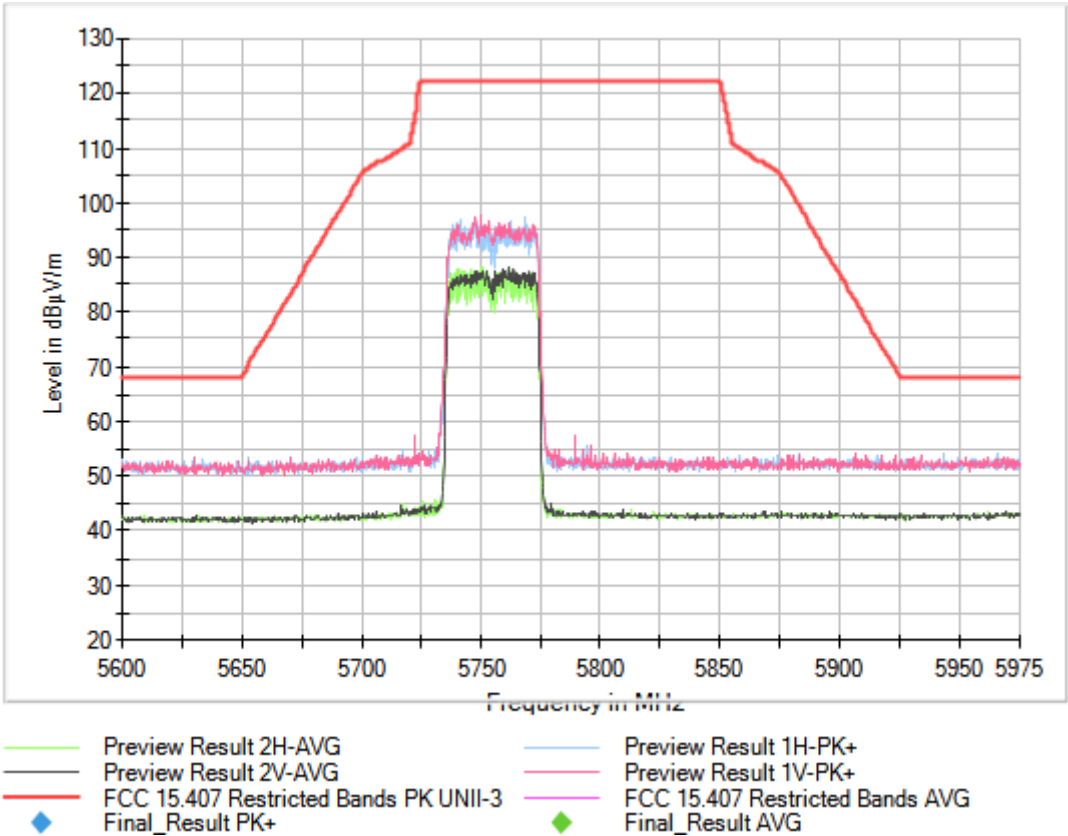
Attachments

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5755.00000
Modulation = 802.11ac VHT40 (OFDM MCS0) Resource Unit Tone/Index = -

Images:

Full Spectrum





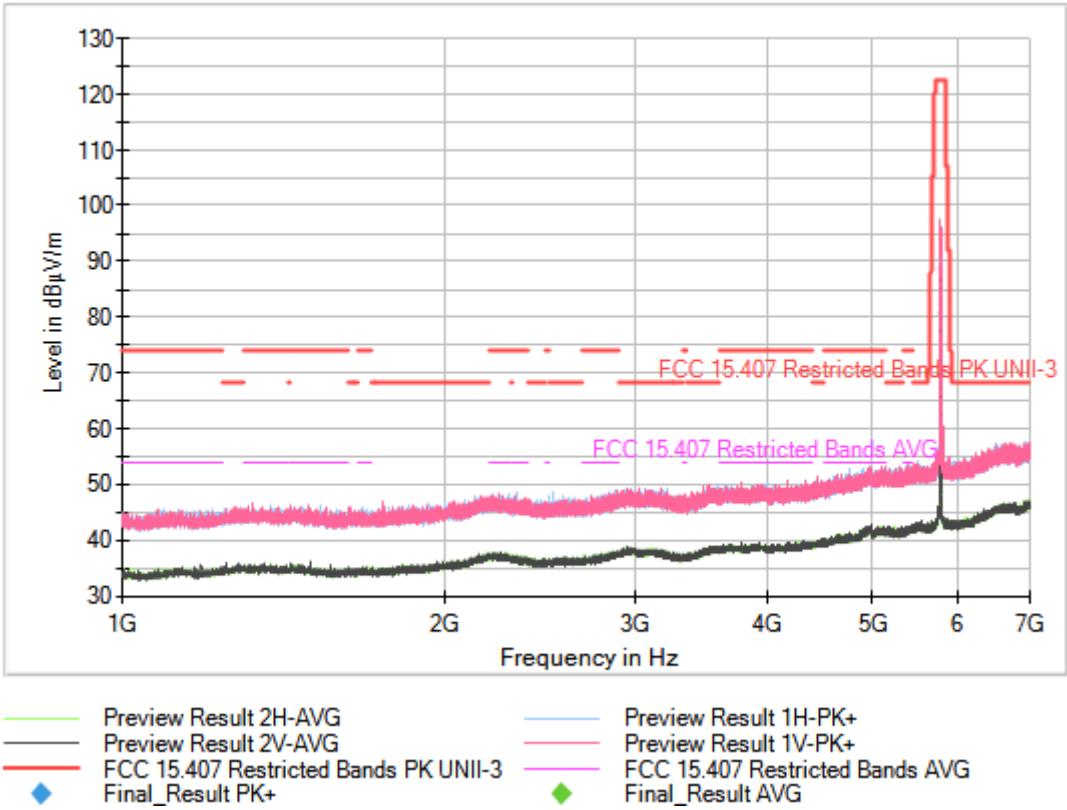
Spectrum analyzer parameters:

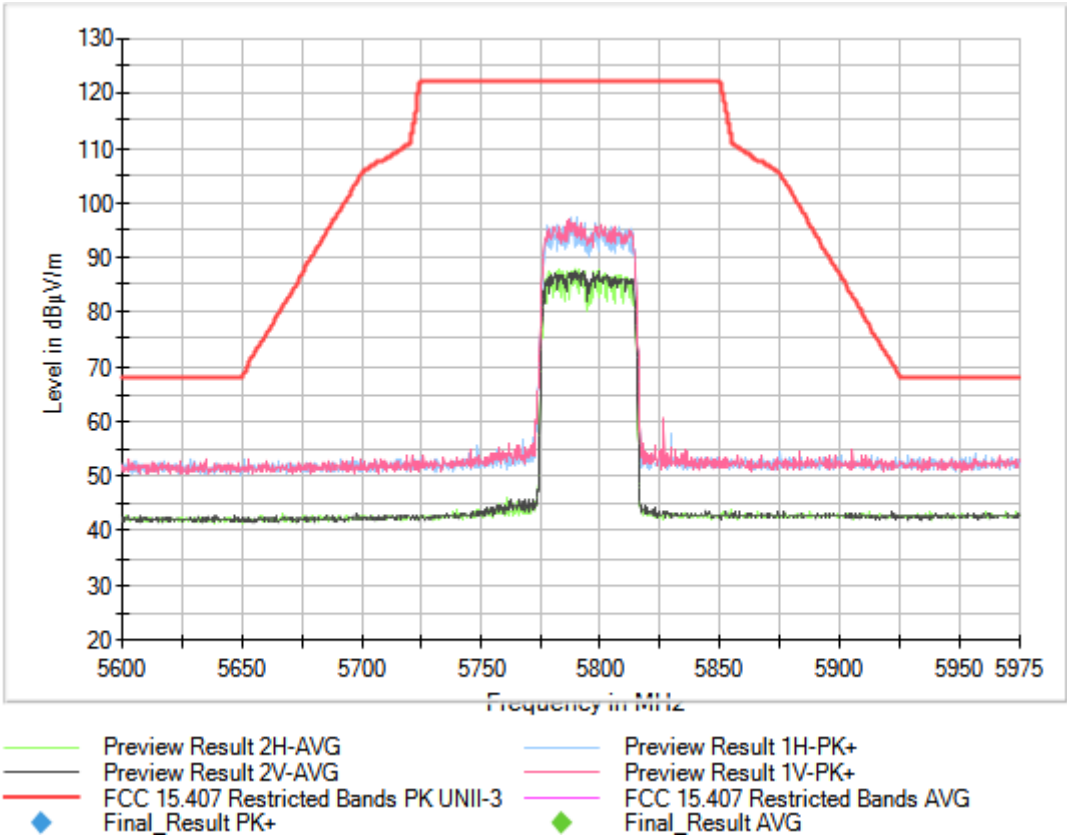
Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5795.00000
Modulation = 802.11ac VHT40 (OFDM MCS0) Resource Unit Tone/Index = -

Images:

Full Spectrum





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

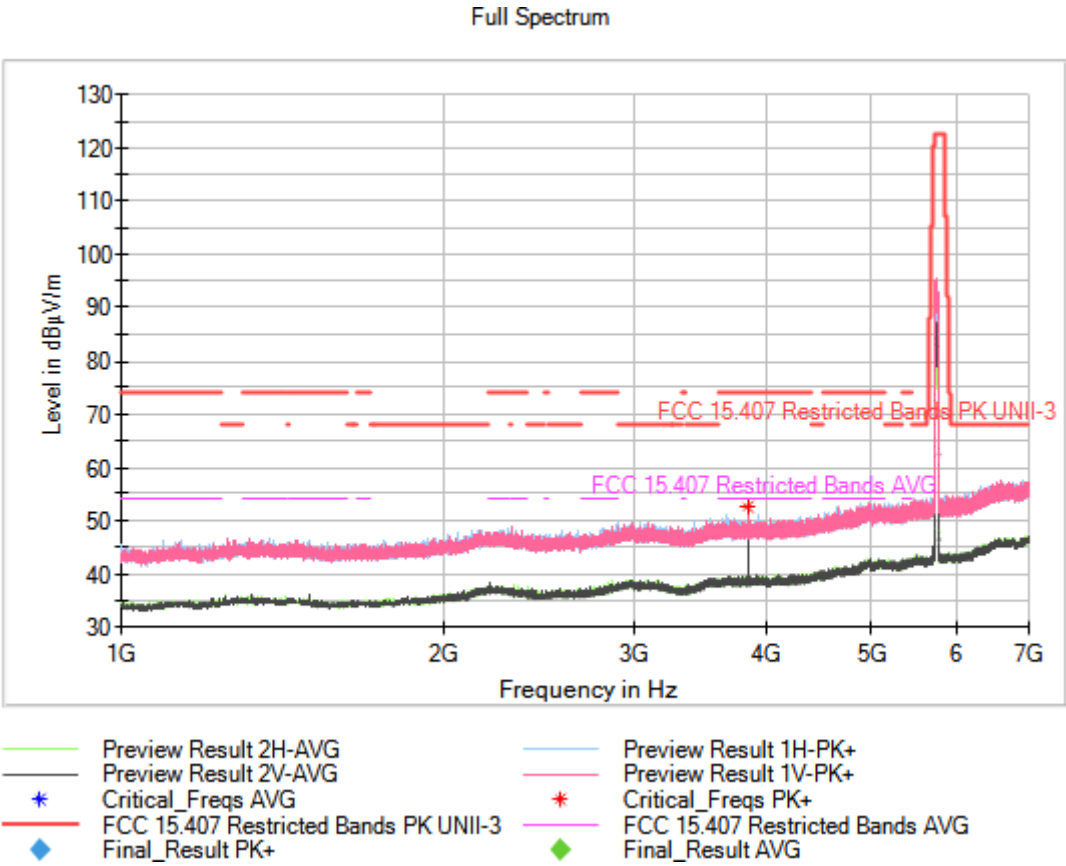
Frequency Range GHz = [1, 7]

Frequency MHz = 5755.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

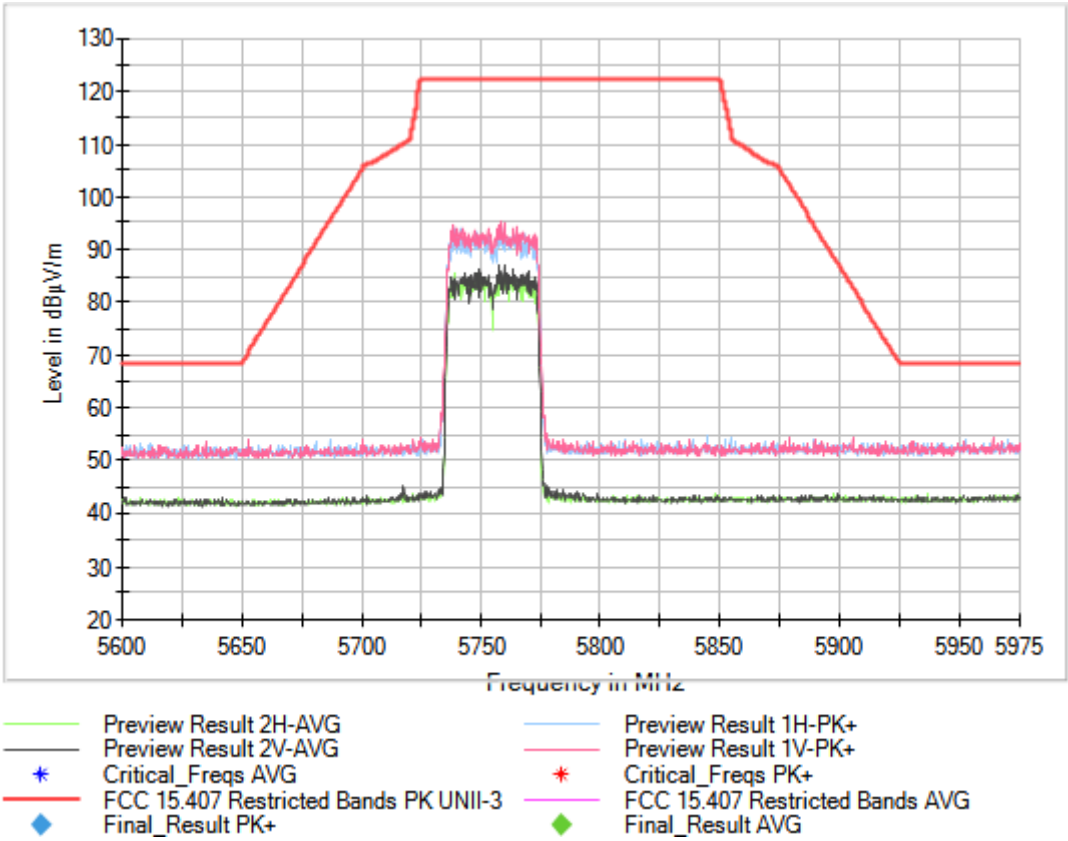
Resource Unit Tone/Index = -

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



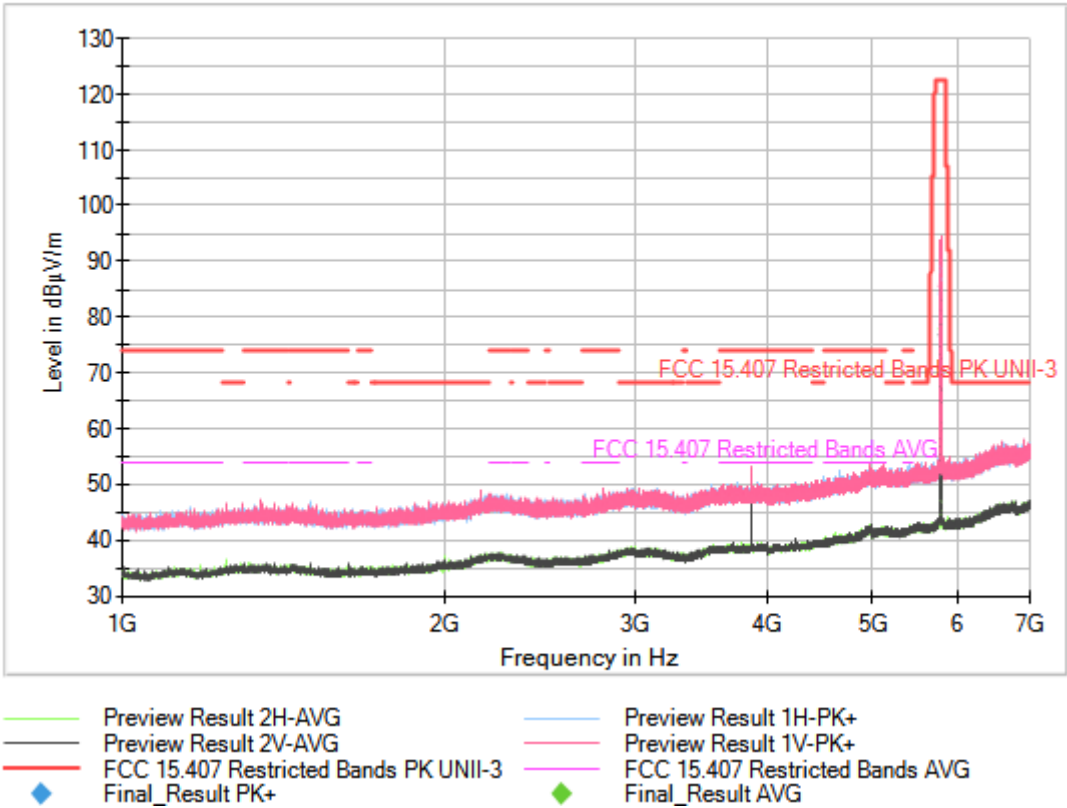
Spectrum analyzer parameters:

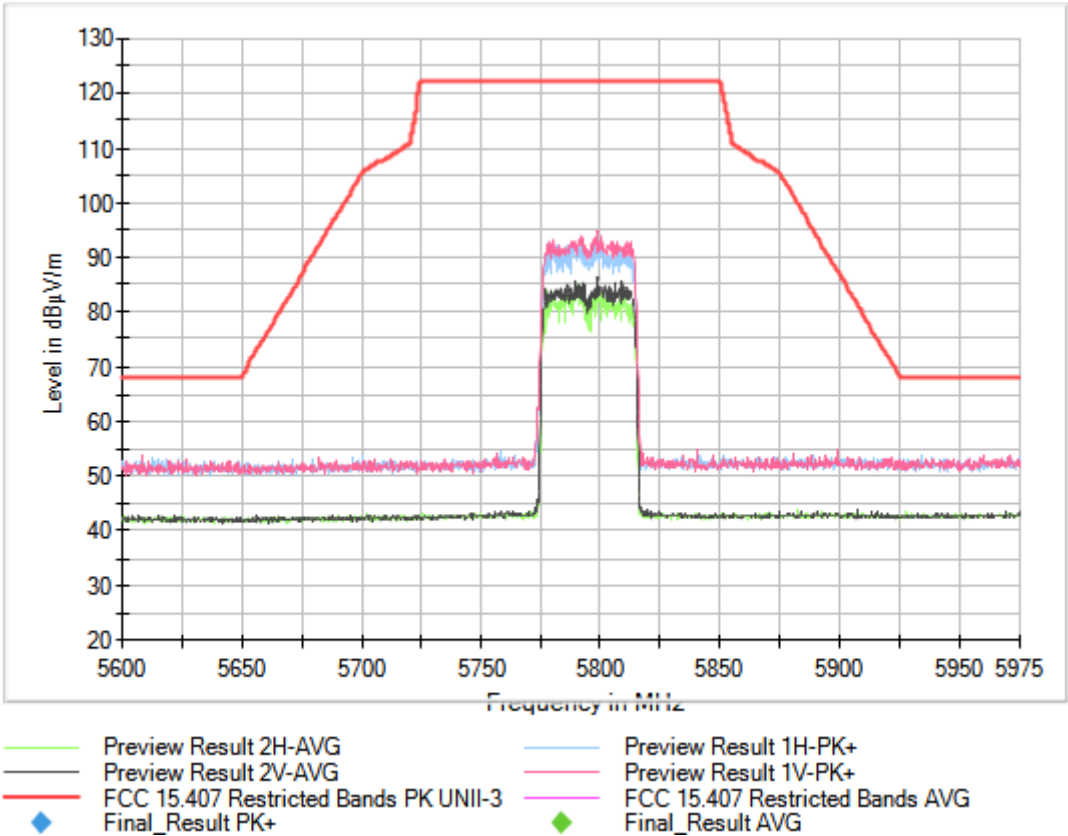
Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5795.00000
Modulation = 802.11ac VHT40 (OFDM MCS0) Resource Unit Tone/Index = -

Images:

Full Spectrum





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

Modulation: 802.11ac VHT80 (OFDM MCS0)

Verdict

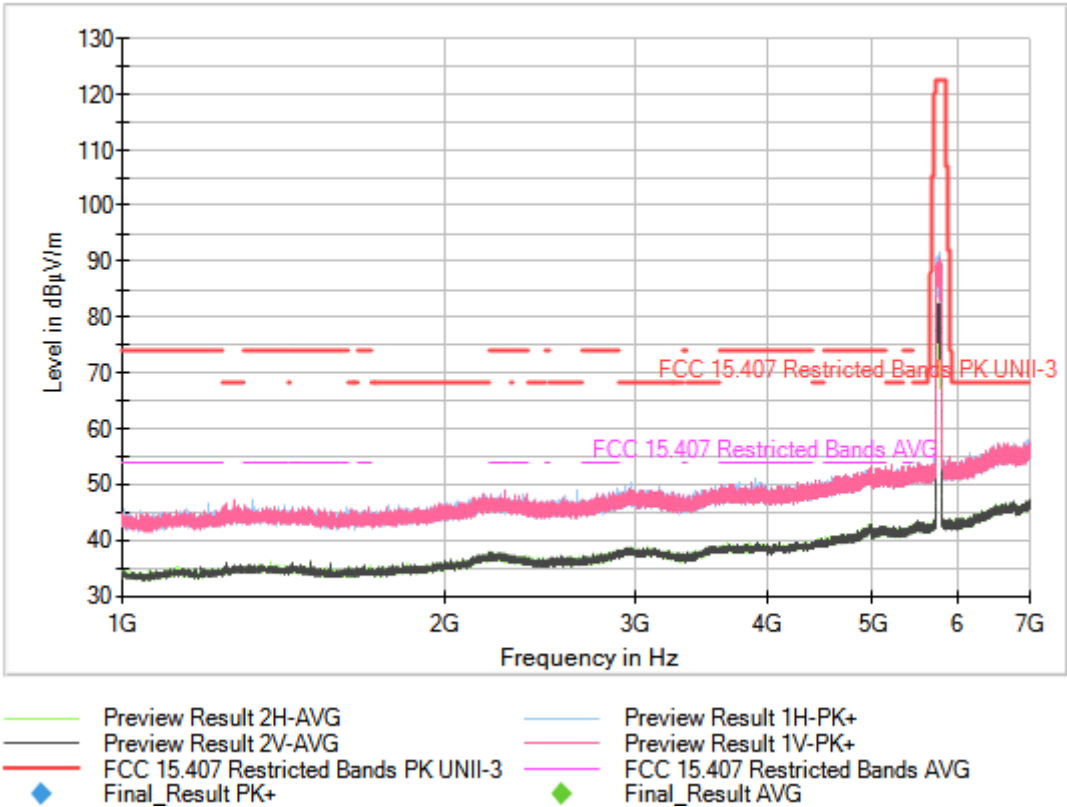
Pass

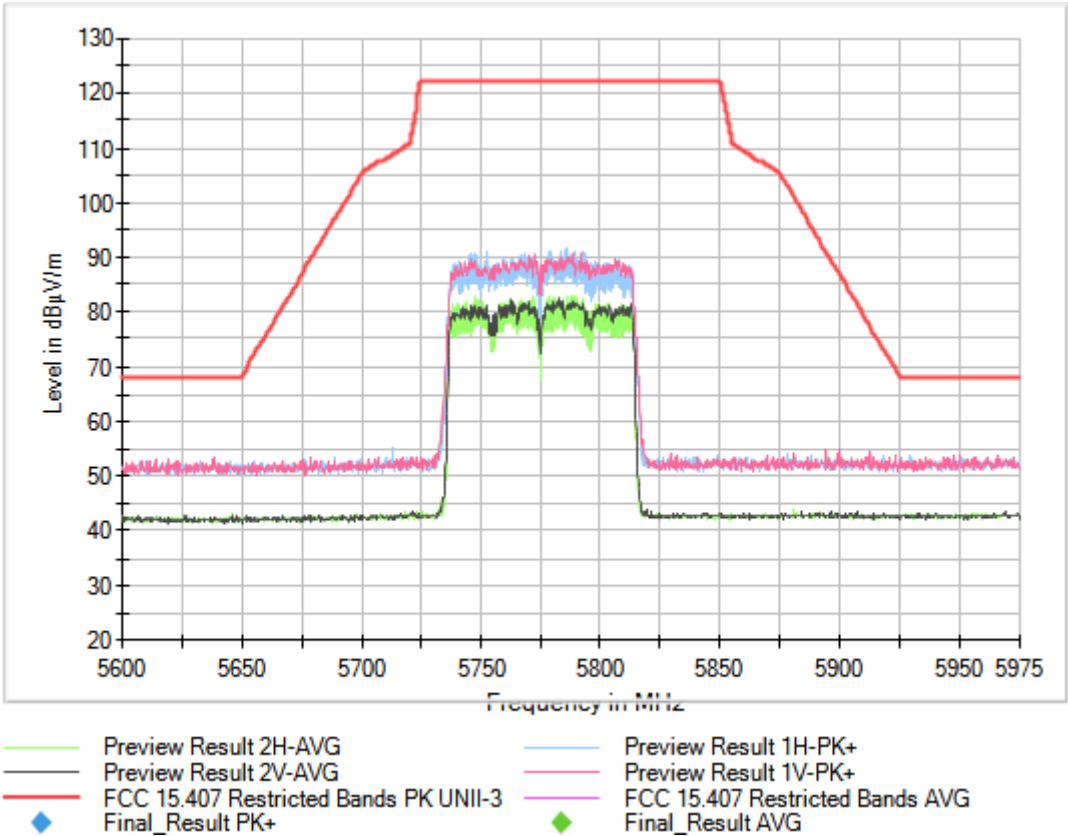
Attachments

Operation Band MHz = [5725, 5850] Active Port = 4
Frequency Range GHz = [1, 7] Frequency MHz = 5775.00000
Modulation = 802.11ac VHT80 (OFDM MCS0) Resource Unit Tone/Index = -

Images:

Full Spectrum





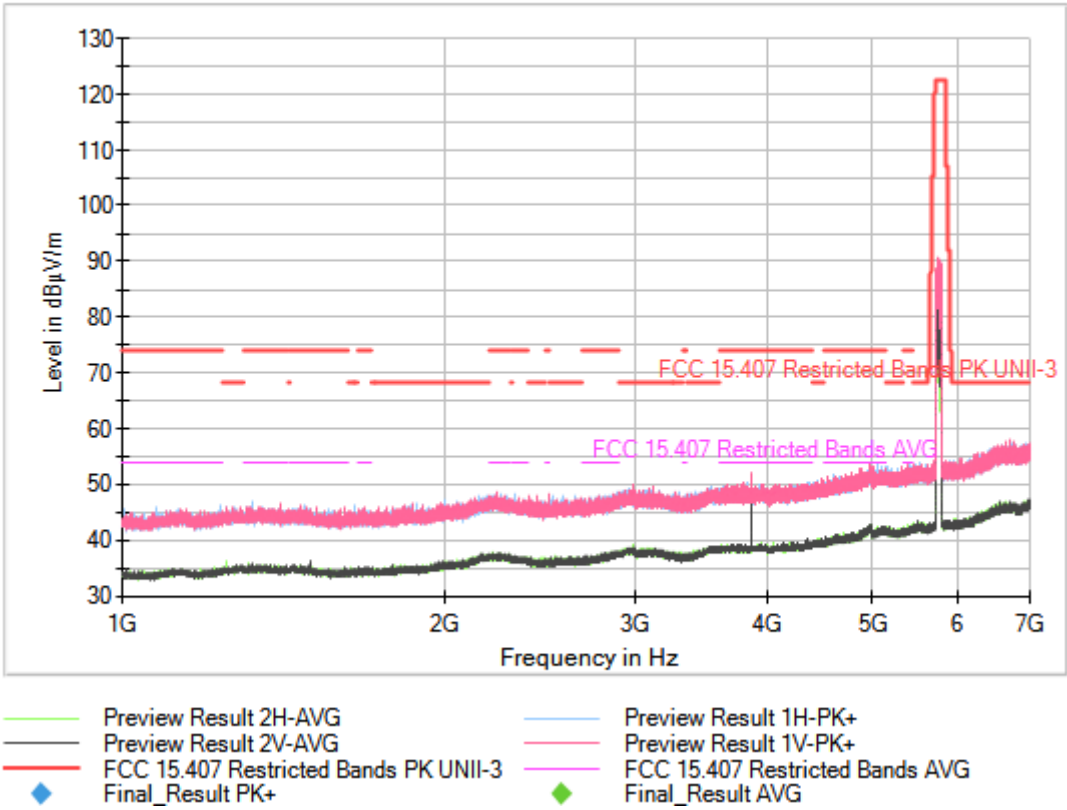
Spectrum analyzer parameters:

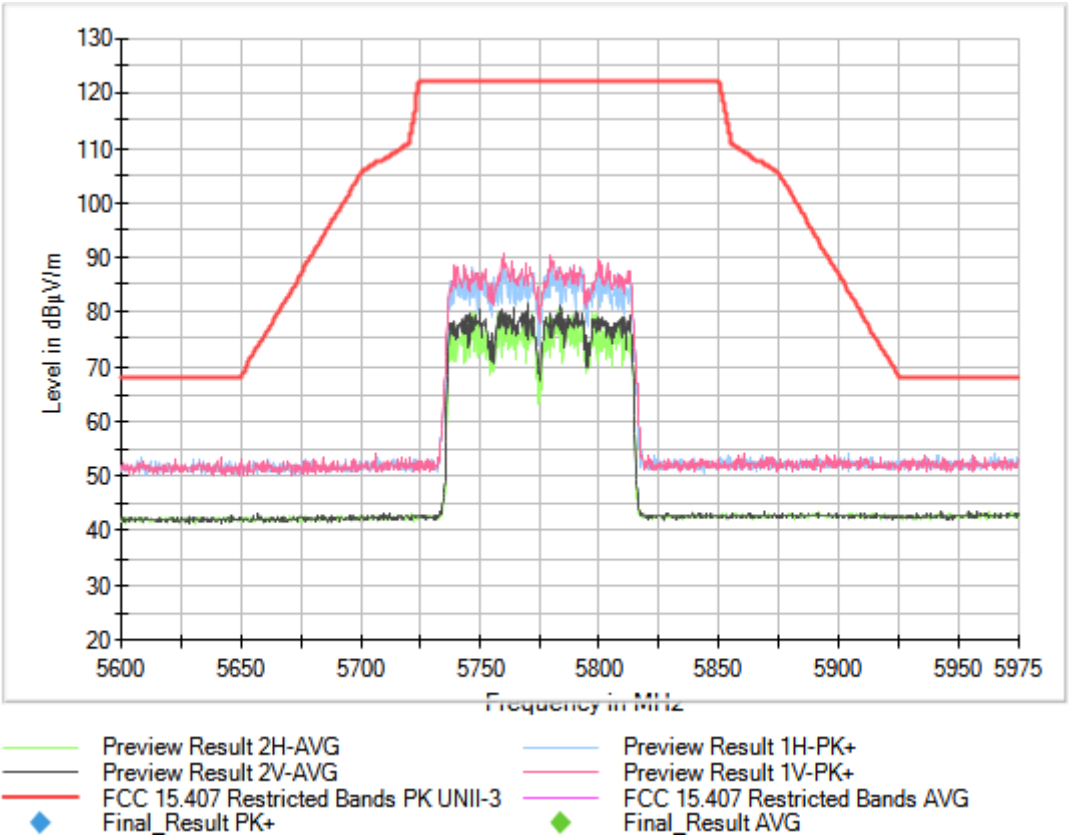
Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
1 GHz - 6,5 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB
6,5 GHz - 17 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5775.00000
Modulation = 802.11ac VHT80 (OFDM MCS0) Resource Unit Tone/Index = -

Images:

Full Spectrum



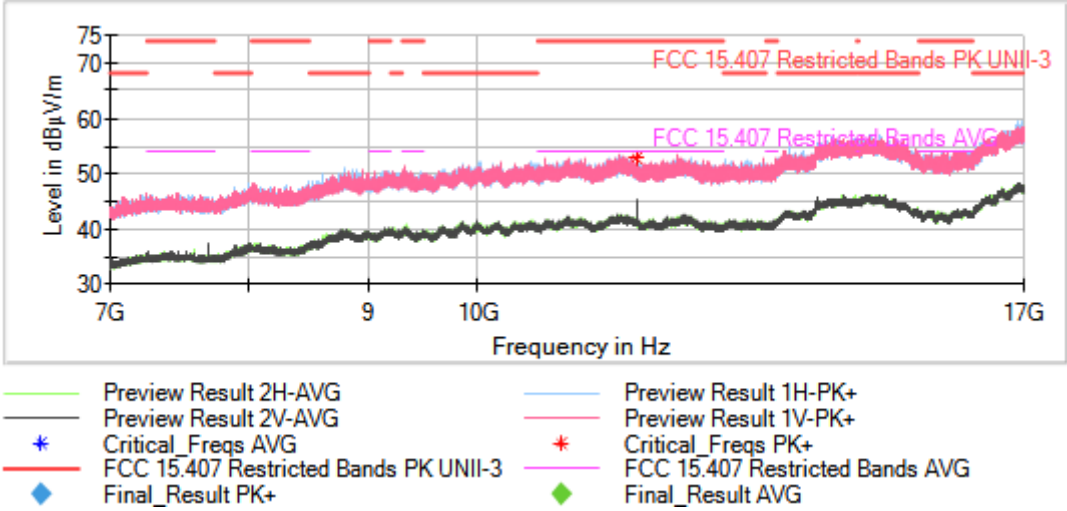


Spectrum analyzer parameters:

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 = 5775.00000
Modulation = 802.11ac VHT80 (OFDM MCS0) Resource Unit Tone/Index =

Images:



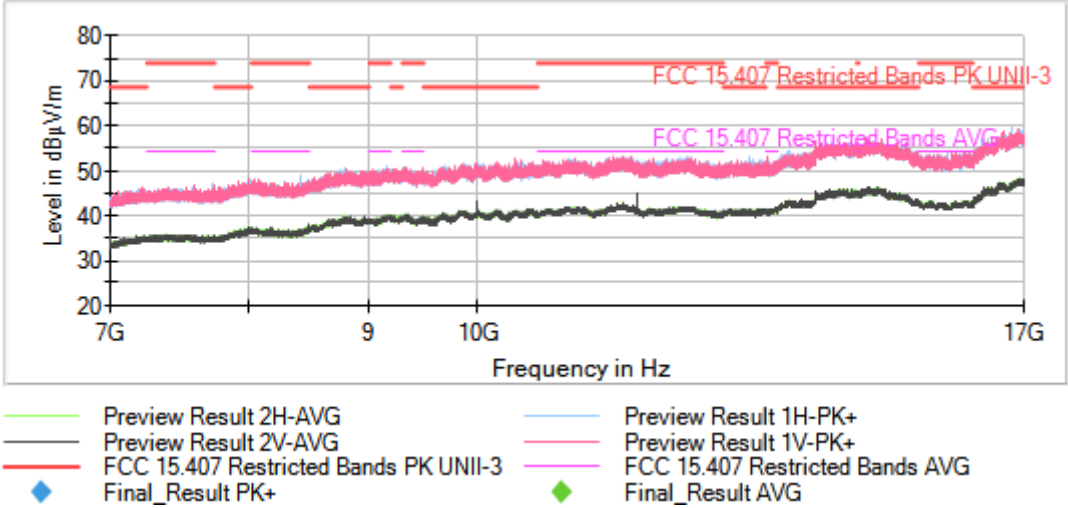
Tables:

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 = 5775.00000
Modulation = 802.11ac VHT80 (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

Modulation: 802.11ax HE20 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Subcarrier Mode	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	1+2	[7, 17]	5745.00000	RU	11473.152	63.61	V	PK
[5725, 5850]	1+2	[7, 17]	5745.00000	RU	11473.152	49.56	V	AVG
[5725, 5850]	1+2	[7, 17]	5785.00000	RU	11564.693	63.82	V	PK
[5725, 5850]	1+2	[7, 17]	5785.00000	RU	11564.693	50.03	V	AVG
[5725, 5850]	1+2	[7, 17]	5825.00000	RU	11667.206	65.19	V	PK
[5725, 5850]	1+2	[7, 17]	5825.00000	RU	11667.206	50.63	V	AVG
[5725, 5850]	1+2	[17, 40]	5745.00000	RU	17209.300	50.60	V	PK
[5725, 5850]	1+2	[17, 40]	5745.00000	RU	19999.200	40.97	H	PK
[5725, 5850]	1+2	[17, 40]	5745.00000	RU	22980.000	44.39	H	PK
[5725, 5850]	1+2	[17, 40]	5745.00000	RU	23347.233	42.42	H	PK
[5725, 5850]	1+2	[17, 40]	5745.00000	RU	28725.400	46.43	H	PK
[5725, 5850]	1+2	[17, 40]	5785.00000	RU	17347.300	53.31	V	PK
[5725, 5850]	1+2	[17, 40]	5785.00000	RU	23140.233	47.18	H	PK
[5725, 5850]	1+2	[17, 40]	5785.00000	RU	28924.733	44.61	H	PK
[5725, 5850]	1+2	[17, 40]	5825.00000	RU	17499.867	50.60	V	PK
[5725, 5850]	1+2	[17, 40]	5825.00000	RU	20000.733	39.74	H	PK
[5725, 5850]	1+2	[17, 40]	5825.00000	RU	23299.700	45.72	H	PK
[5725, 5850]	1+2	[17, 40]	5825.00000	RU	29124.833	43.60	H	PK

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 1+2

Frequency Range GHz = [1, 7]

Frequency MHz = 5745.00000

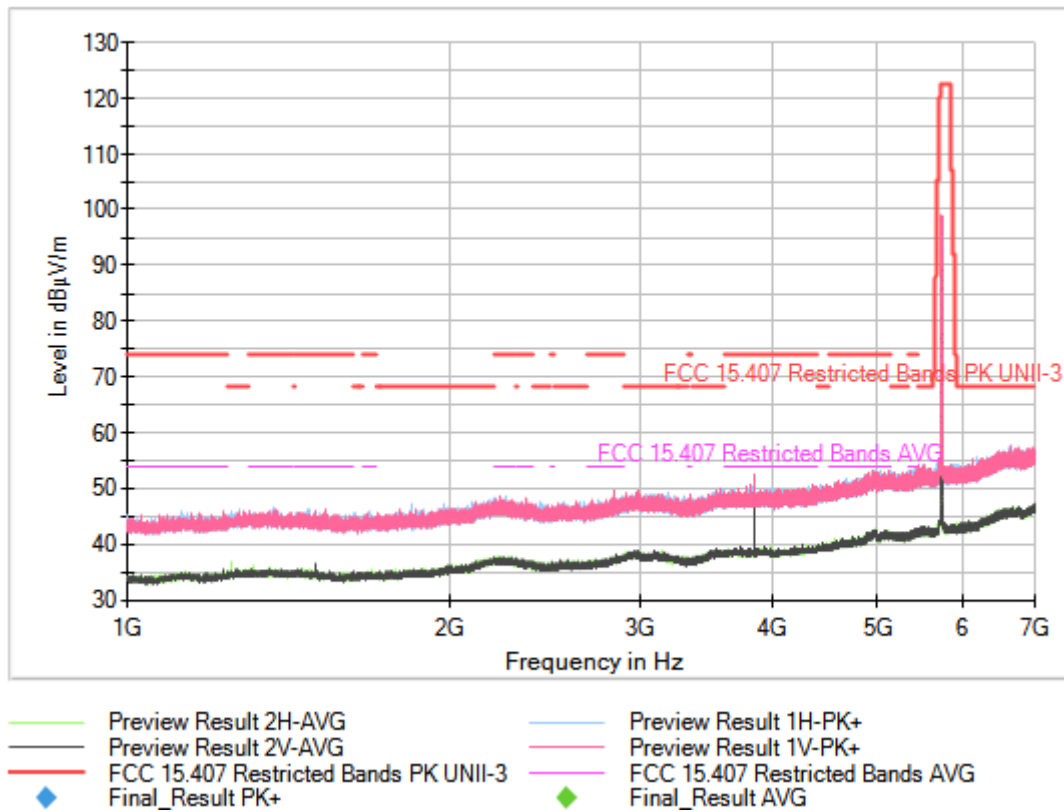
Modulation = 802.11ax HE20 (OFDMA MCS0)

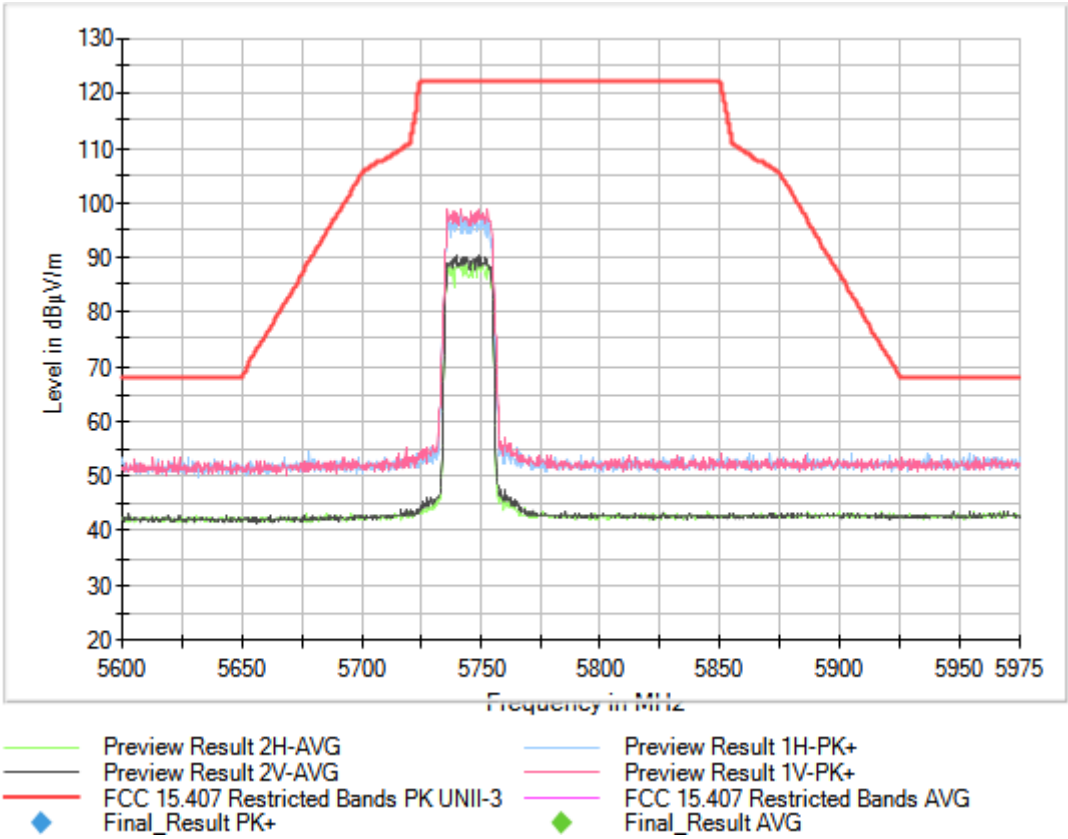
Resource Unit Tone/Index = 242/61

Subcarrier Mode = SU

Images:

Full Spectrum



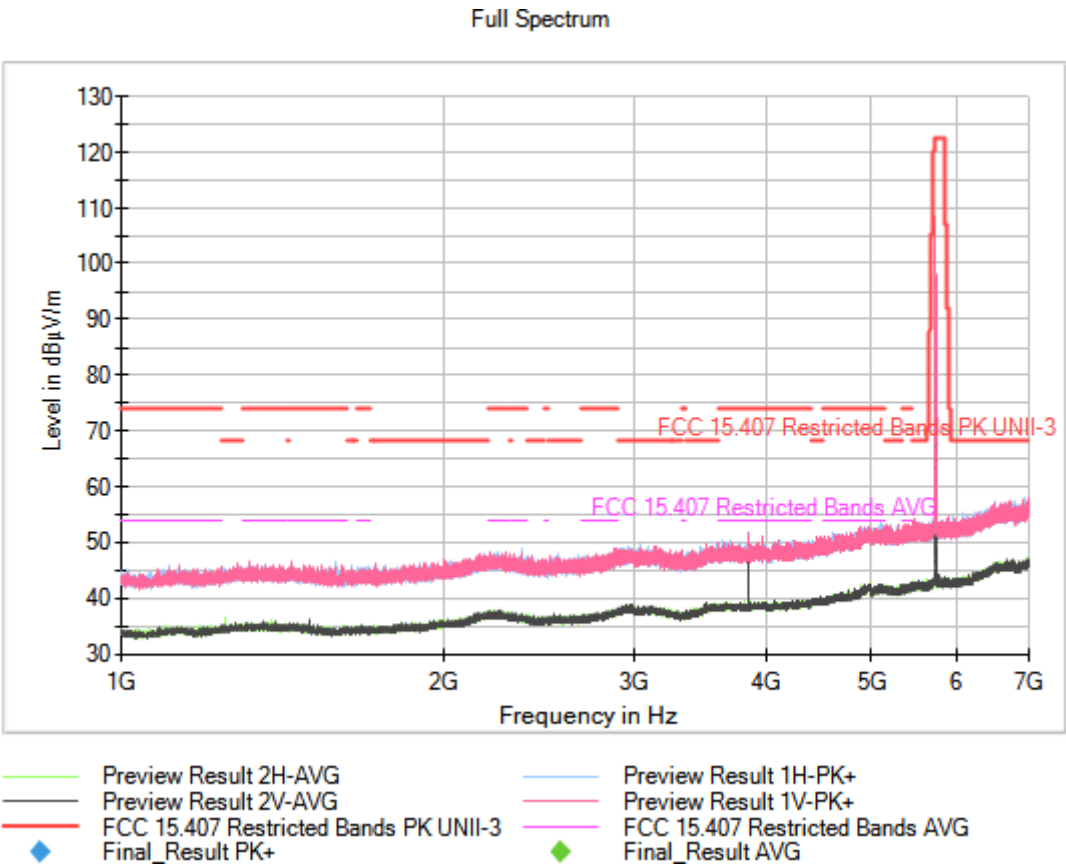


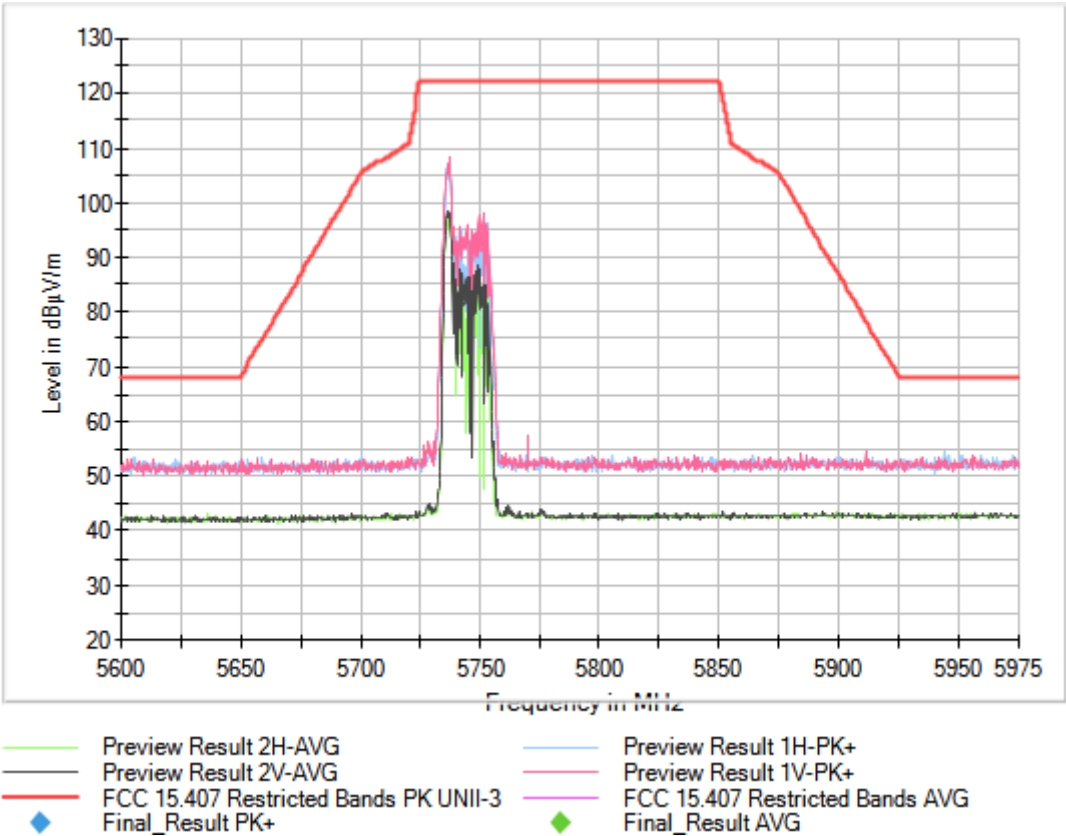
Spectrum analyzer parameters:

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 = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index = 26/0
Subcarrier Mode = RU

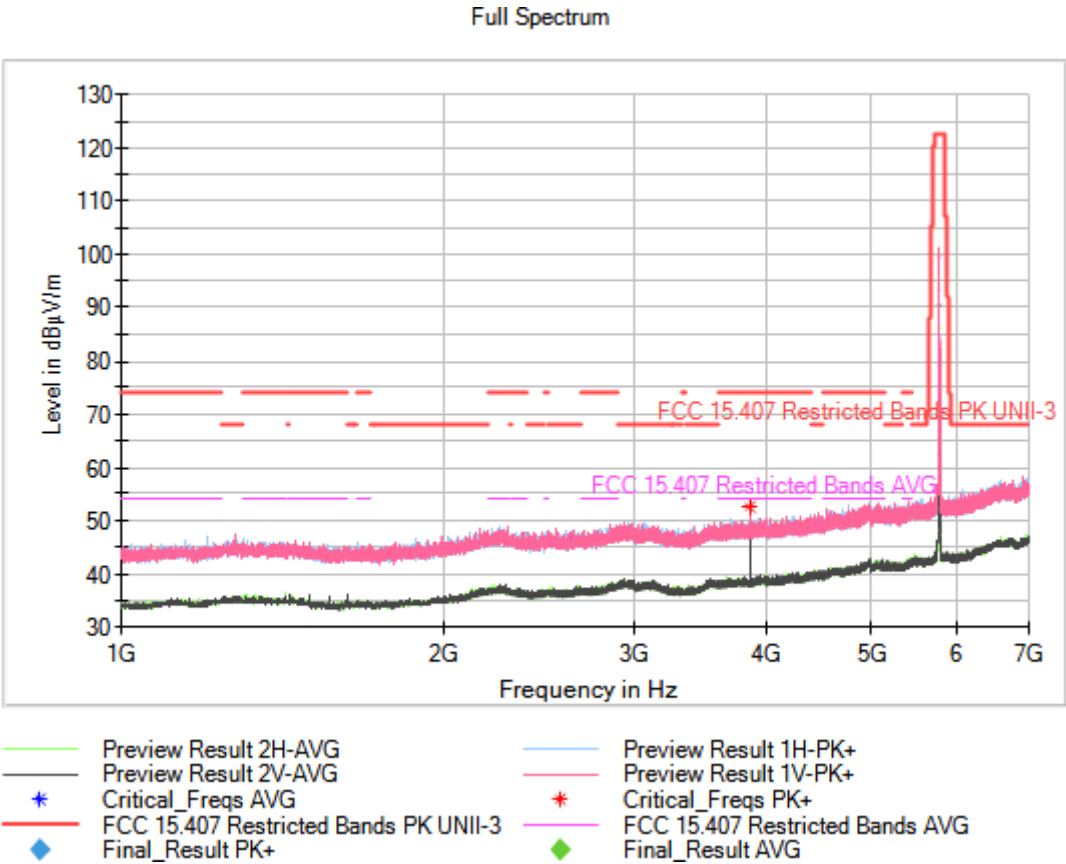
Images:

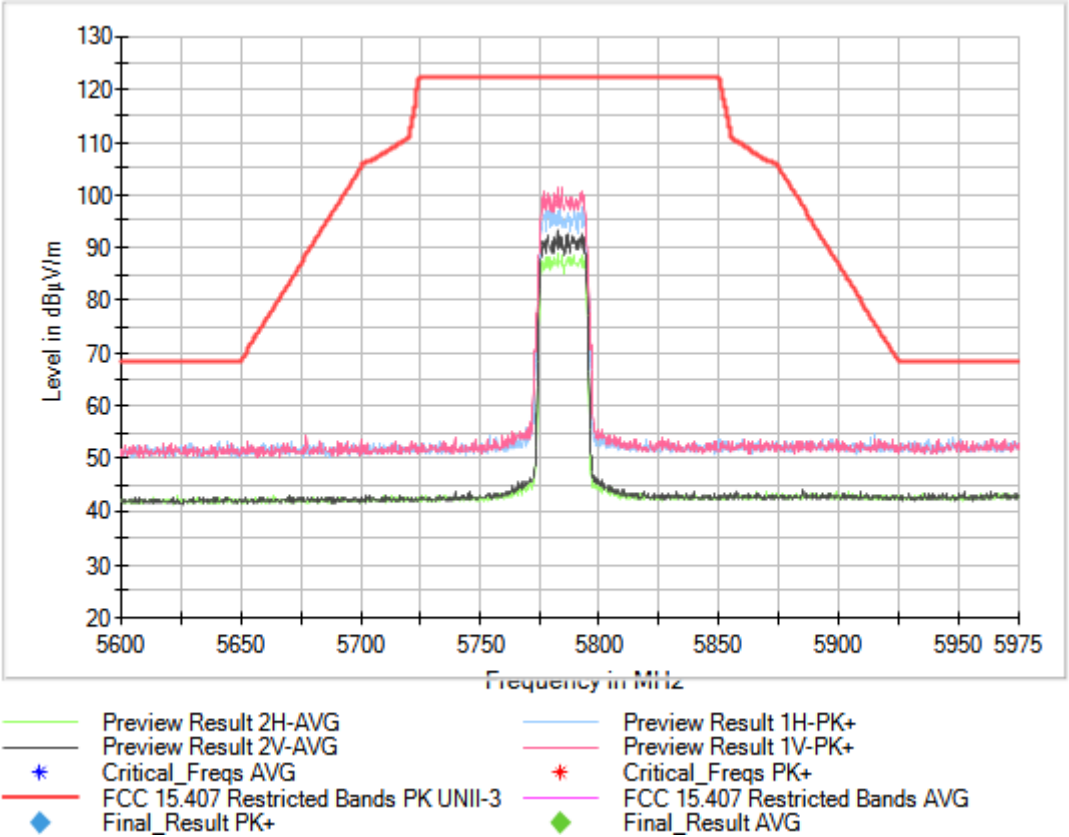




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5785.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index = 242/61
Subcarrier Mode = SU

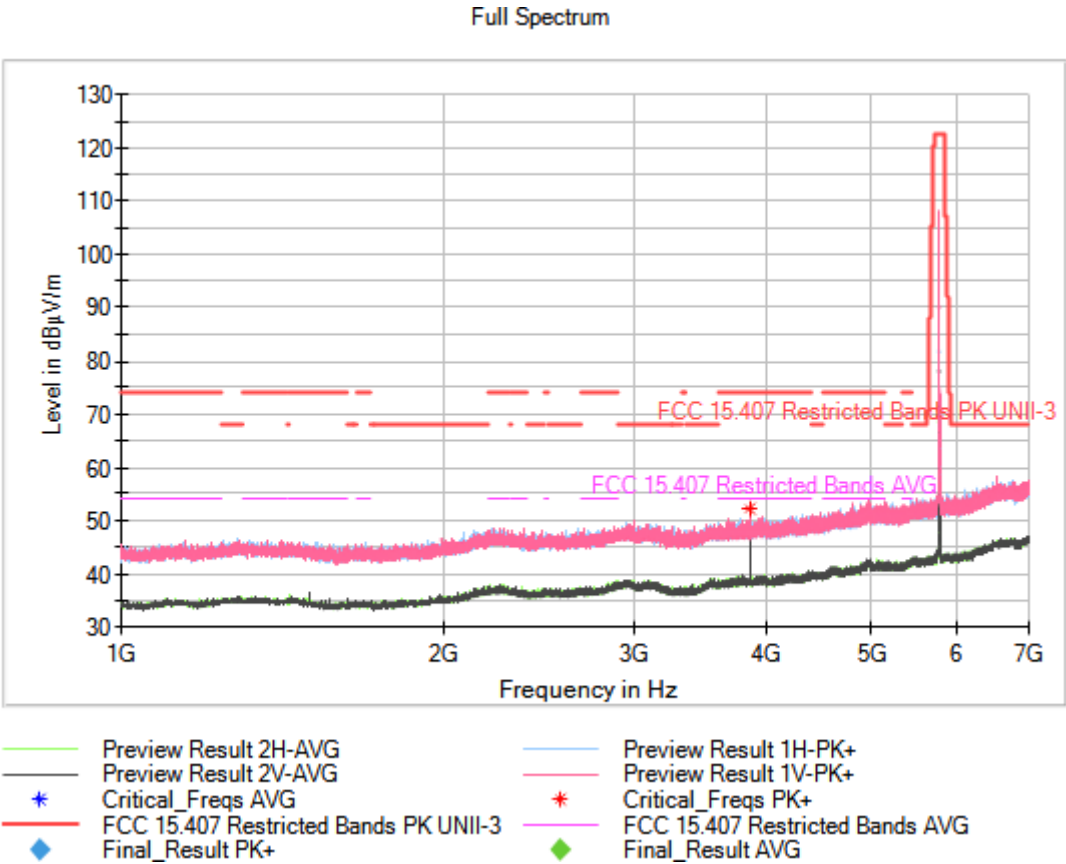
Images:

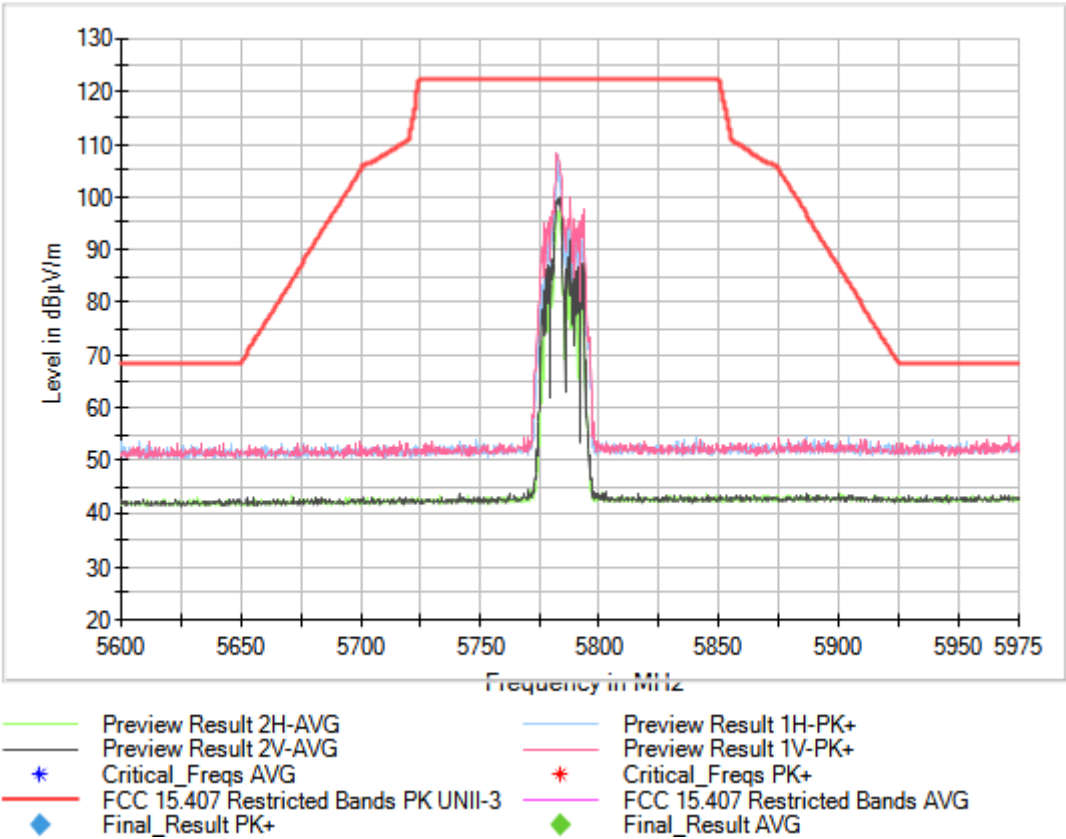




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5785.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index = 26/3
Subcarrier Mode = RU

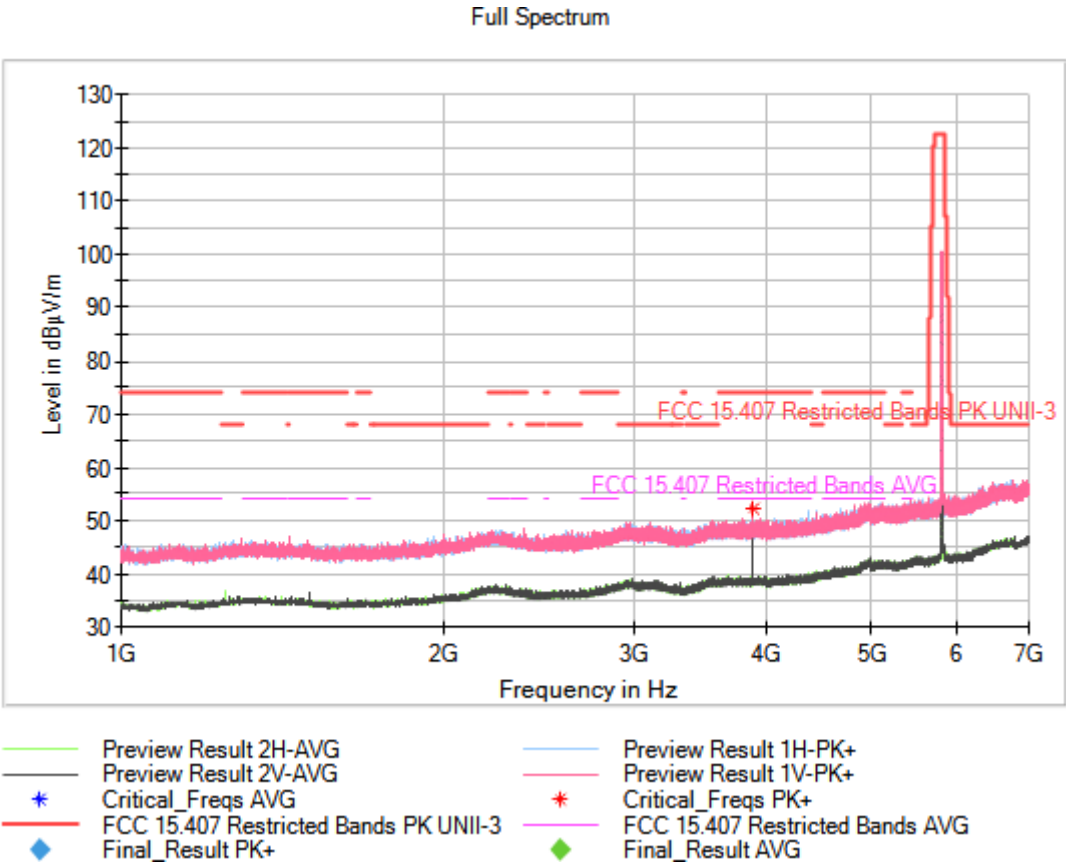
Images:

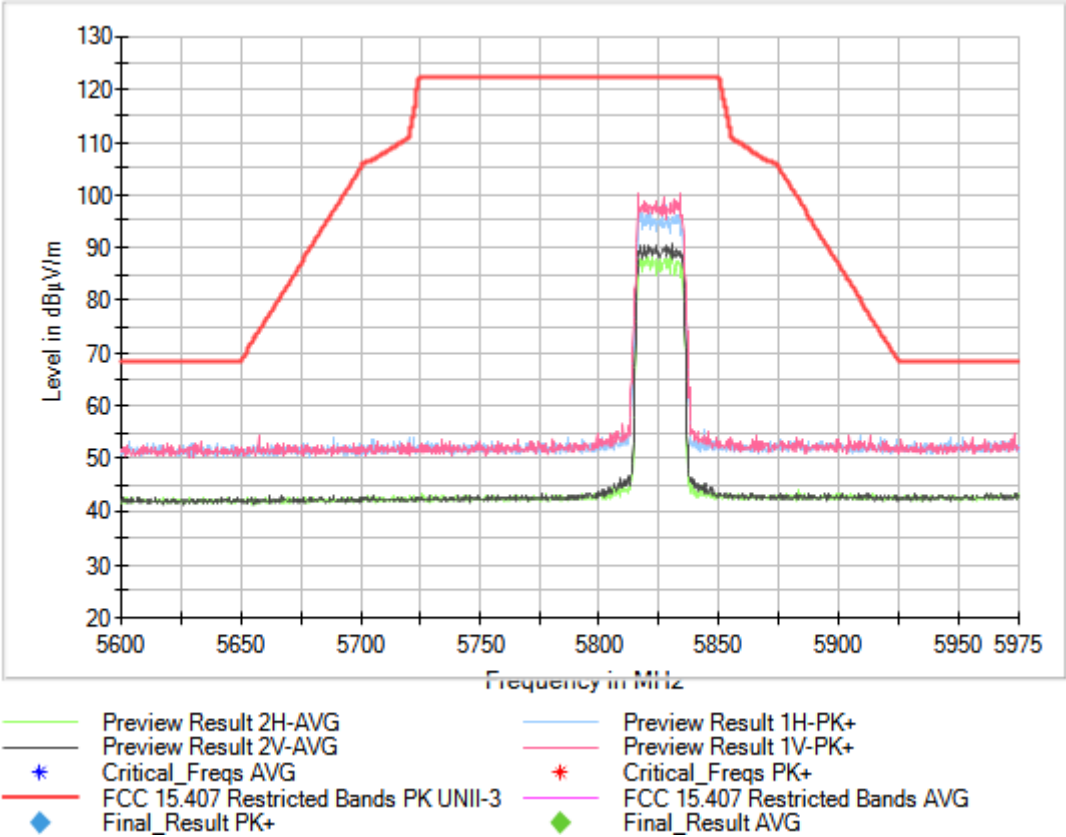




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5825.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index = 242/61
Subcarrier Mode = SU

Images:

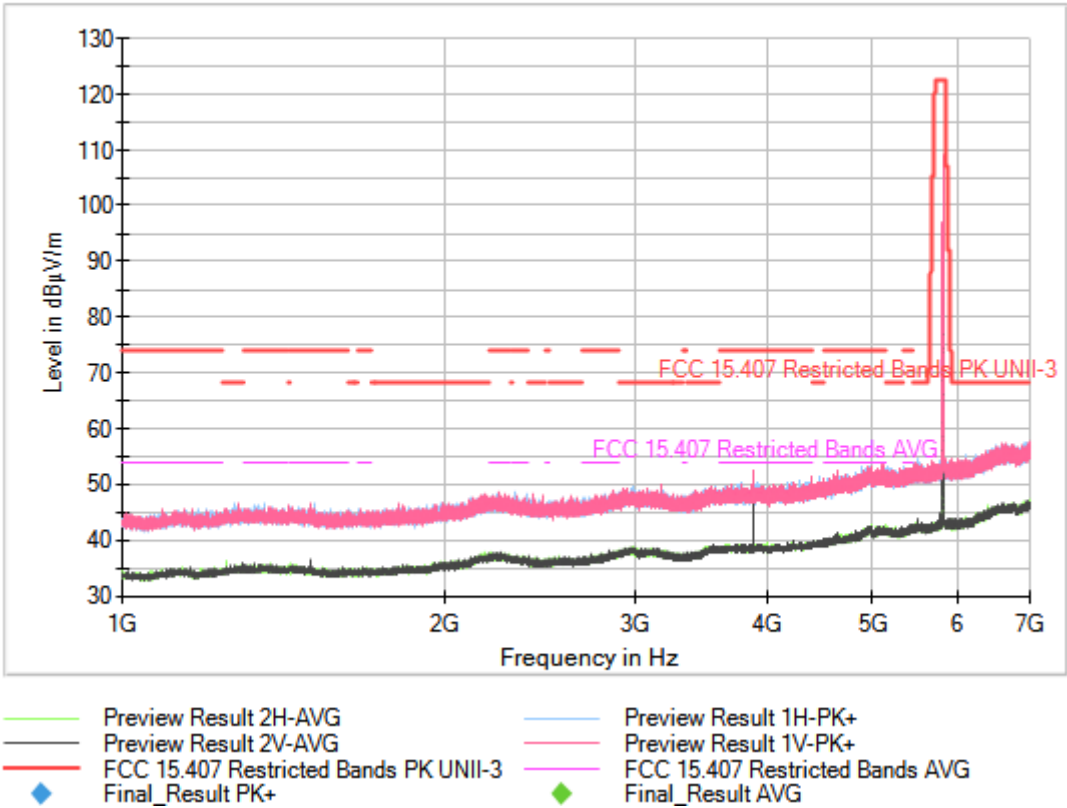


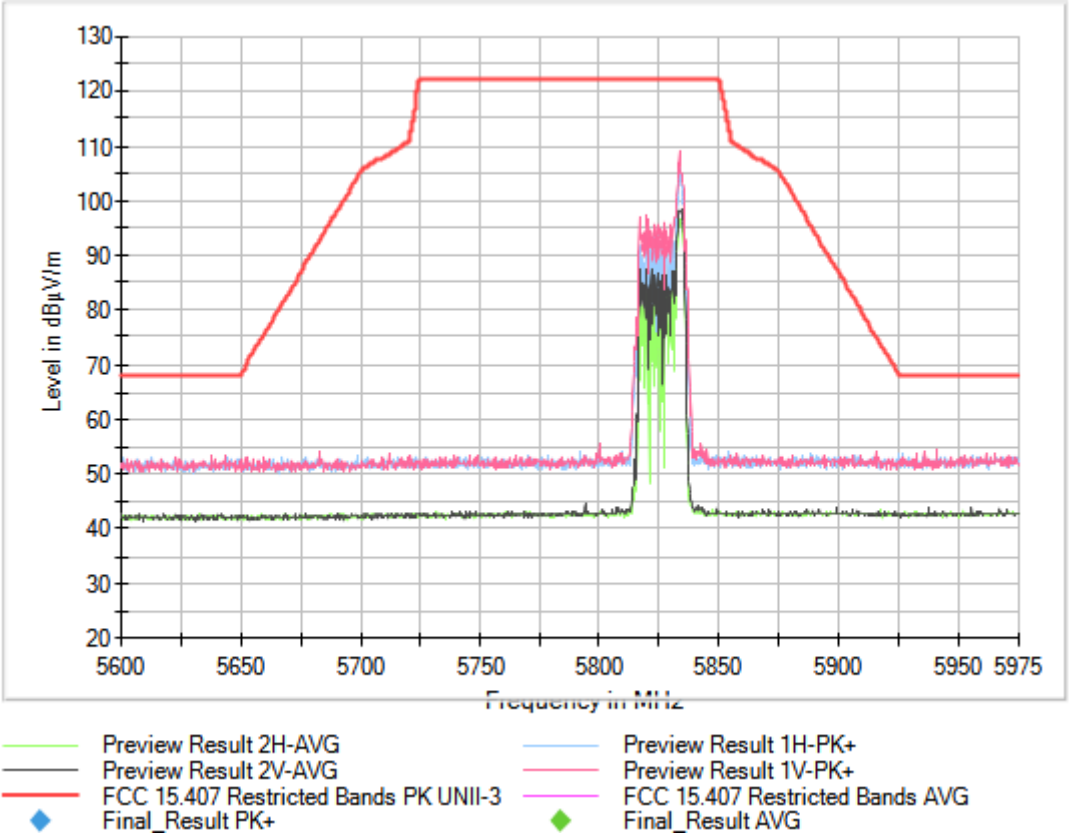


Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5825.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index = 26/8
Subcarrier Mode = RU

Images:

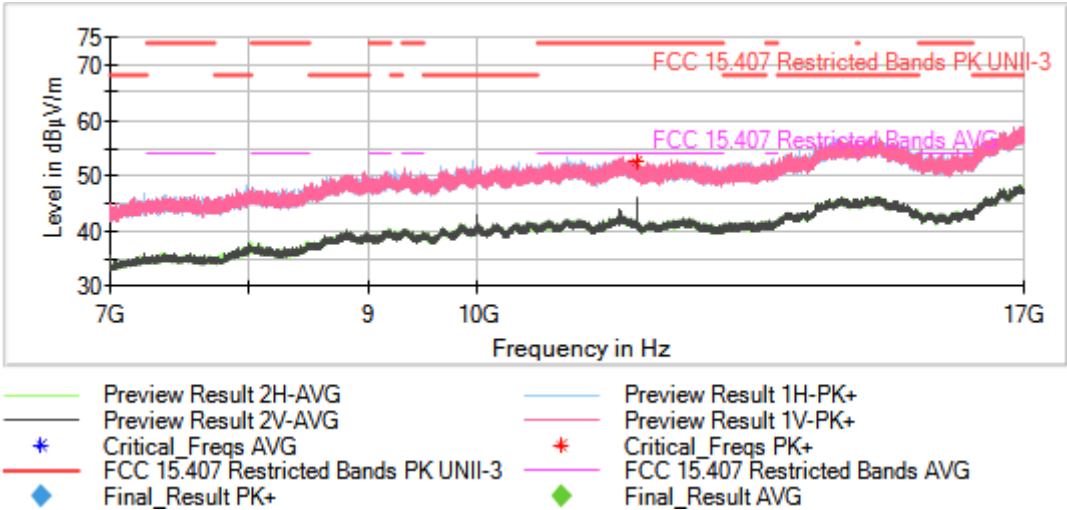
Full Spectrum





Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [7, 17] Frequency MHz = 5745.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = SU

Images:



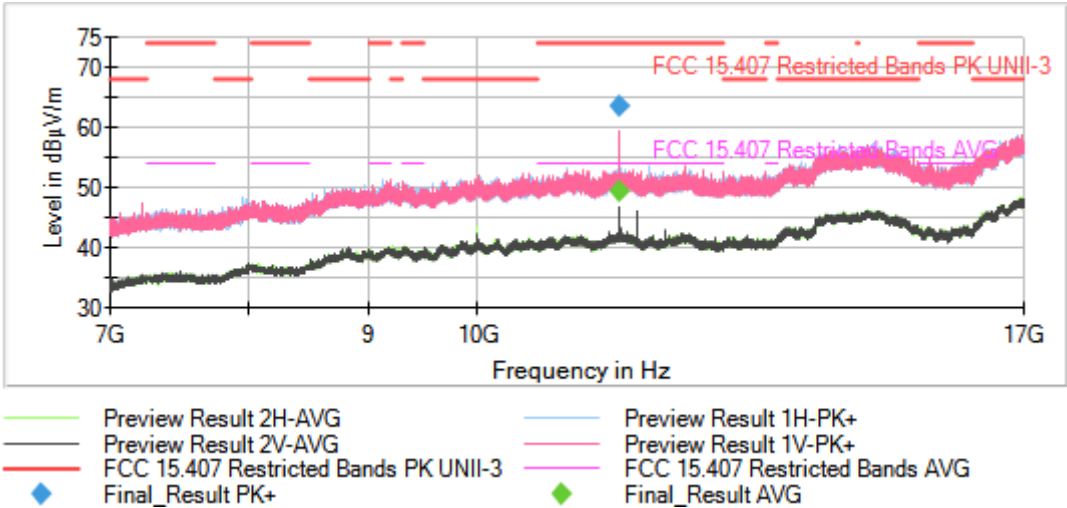
Tables:

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 = 5745.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = RU

Images:



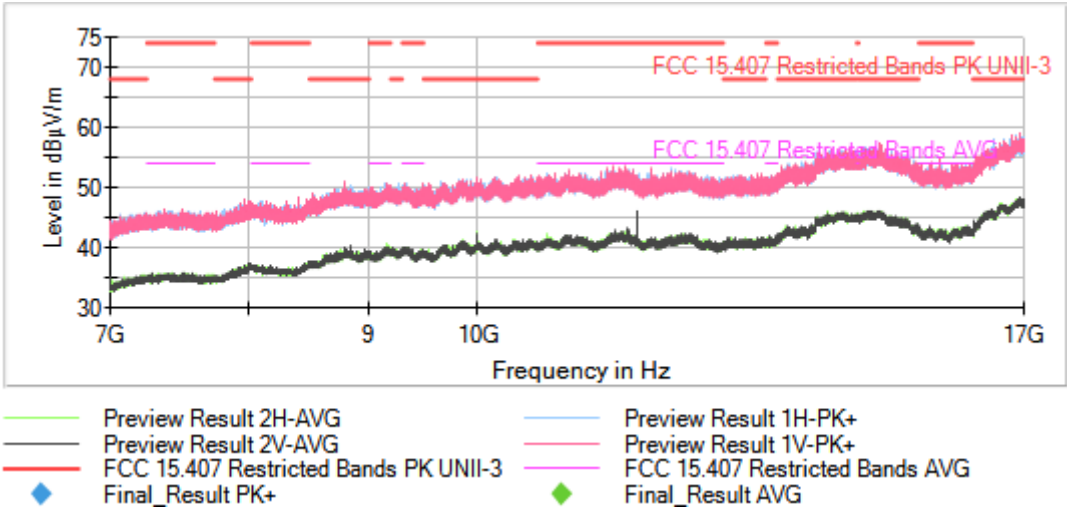
Tables:

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 = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = SU

Images:



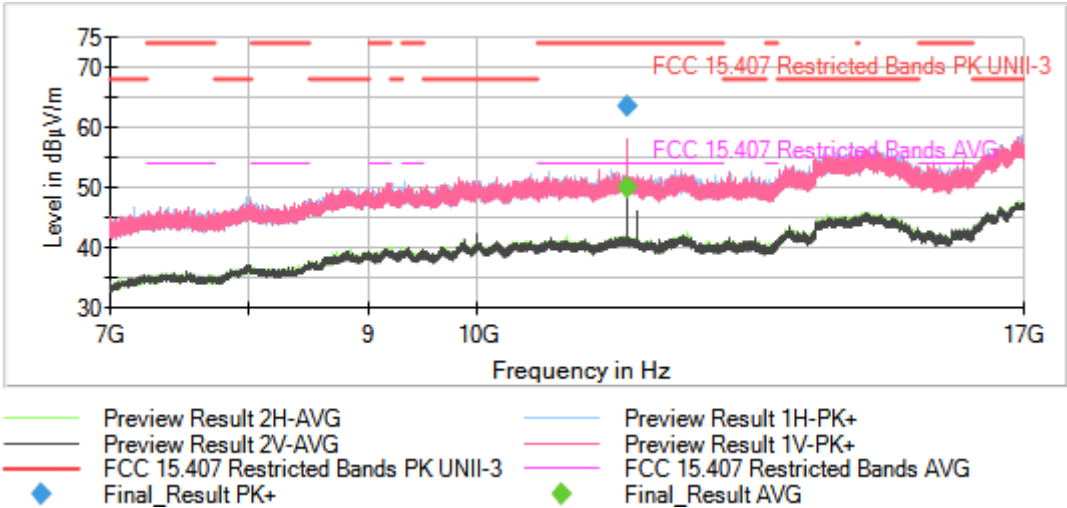
Tables:

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 = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = RU

Images:



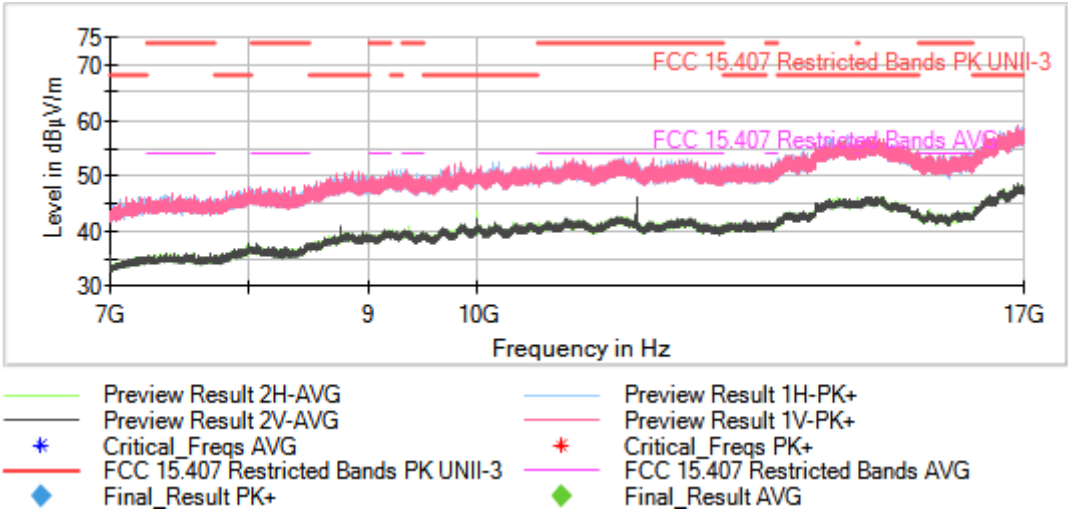
Tables:

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 = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = SU

Images:



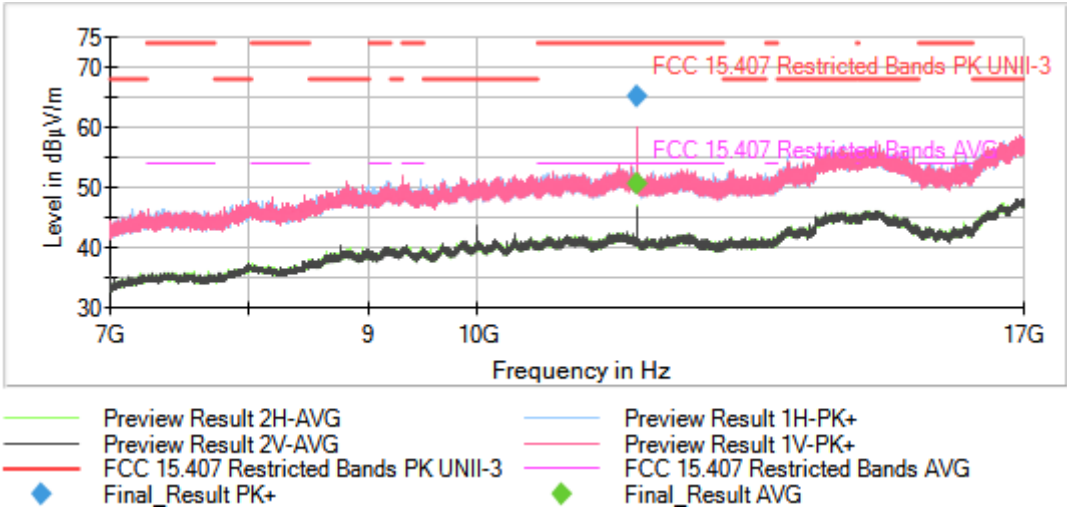
Tables:

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 = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = RU

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]

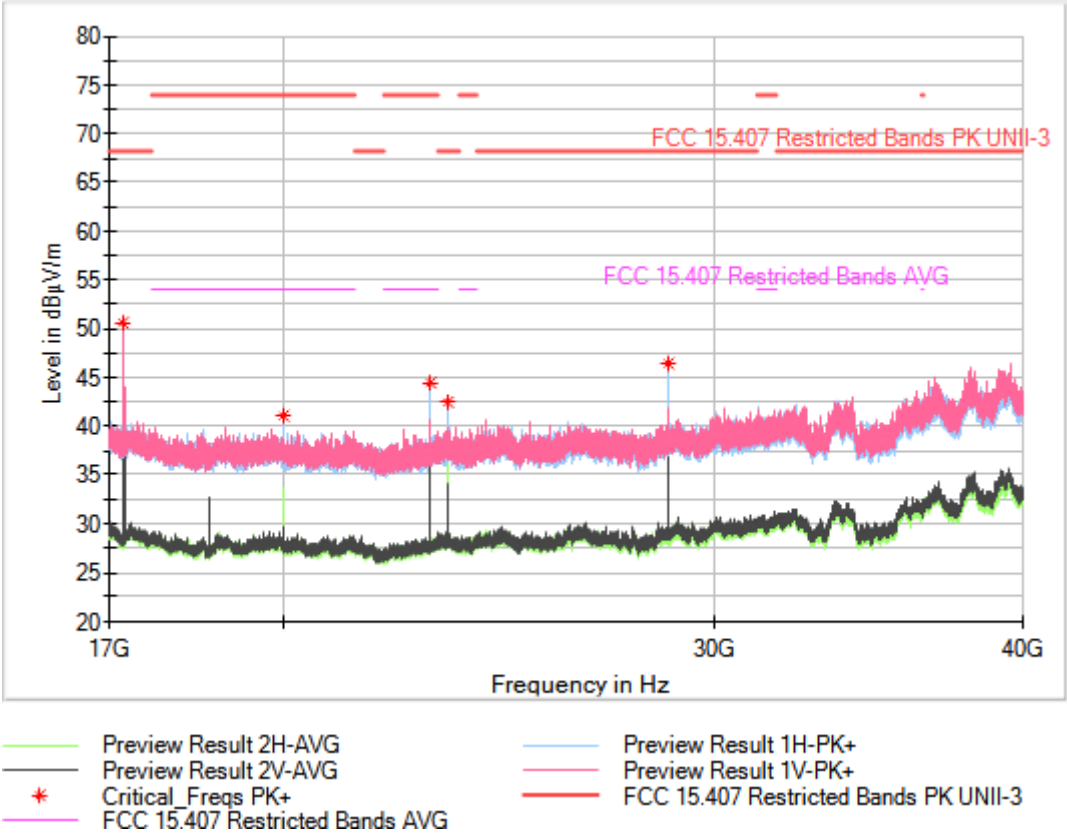
Frequency MHz = 5745.00000

Modulation = 802.11ax HE20 (OFDMA MCS0)

Resource Unit Tone/Index =

Subcarrier Mode = RU

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]

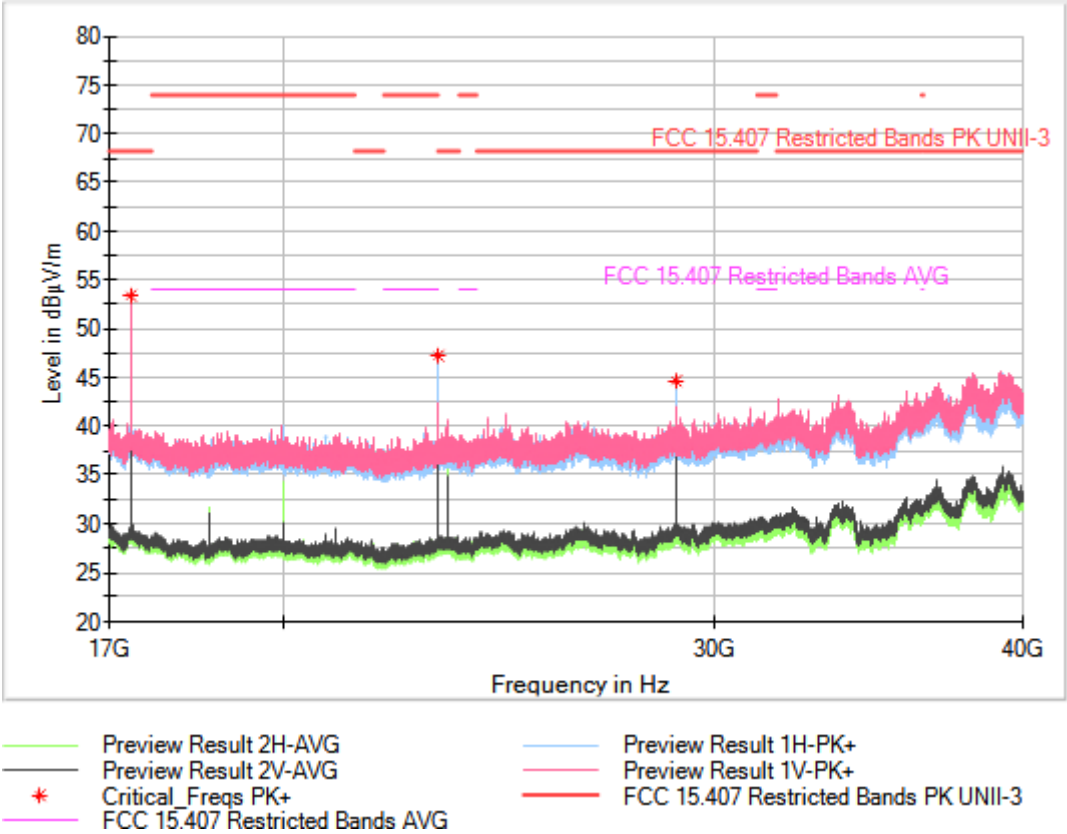
Frequency MHz = 5785.00000

Modulation = 802.11ax HE20 (OFDMA MCS0)

Resource Unit Tone/Index =

Subcarrier Mode = RU

Images:



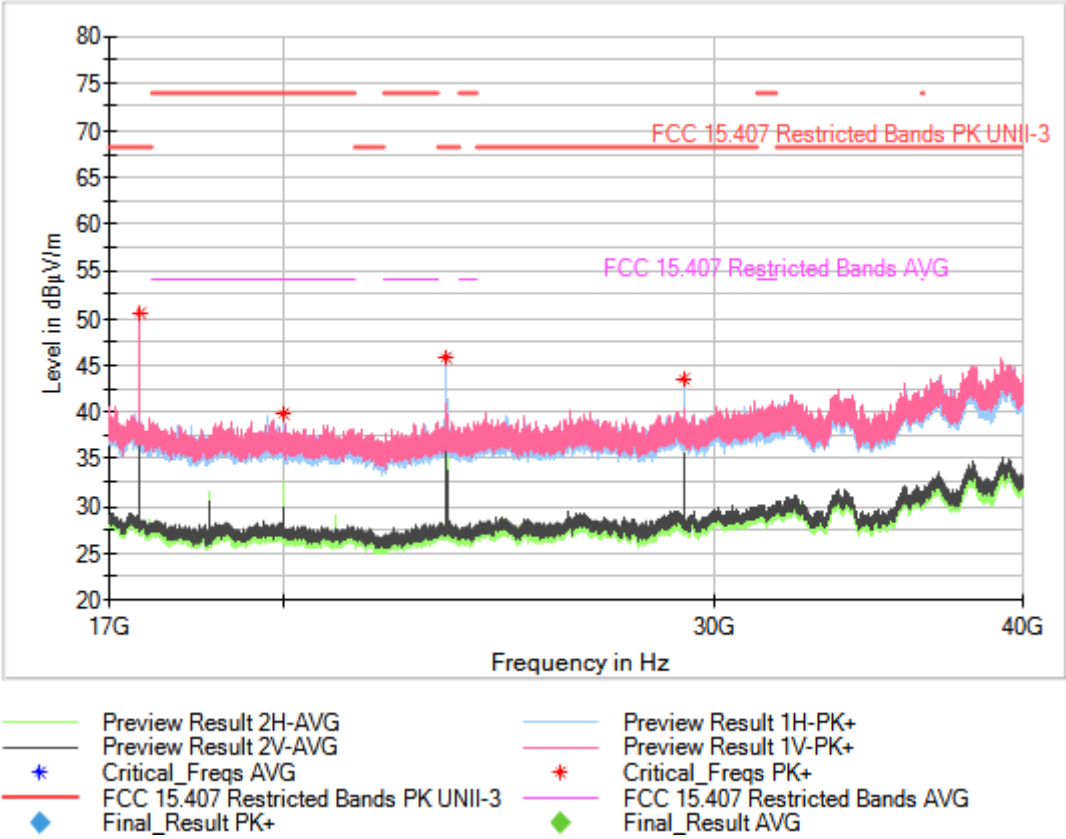
Tables:

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 = 802.11ax HE20 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = RU

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: 802.11ax HE40 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Subcarrier Mode	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	1+2	[7, 17]	5755.00000	RU	11474.194	60.84	V	PK
[5725, 5850]	1+2	[7, 17]	5755.00000	RU	11474.194	45.62	V	AVG
[5725, 5850]	1+2	[7, 17]	5795.00000	RU	11625.626	60.91	H	PK
[5725, 5850]	1+2	[7, 17]	5795.00000	RU	11625.626	45.84	H	AVG

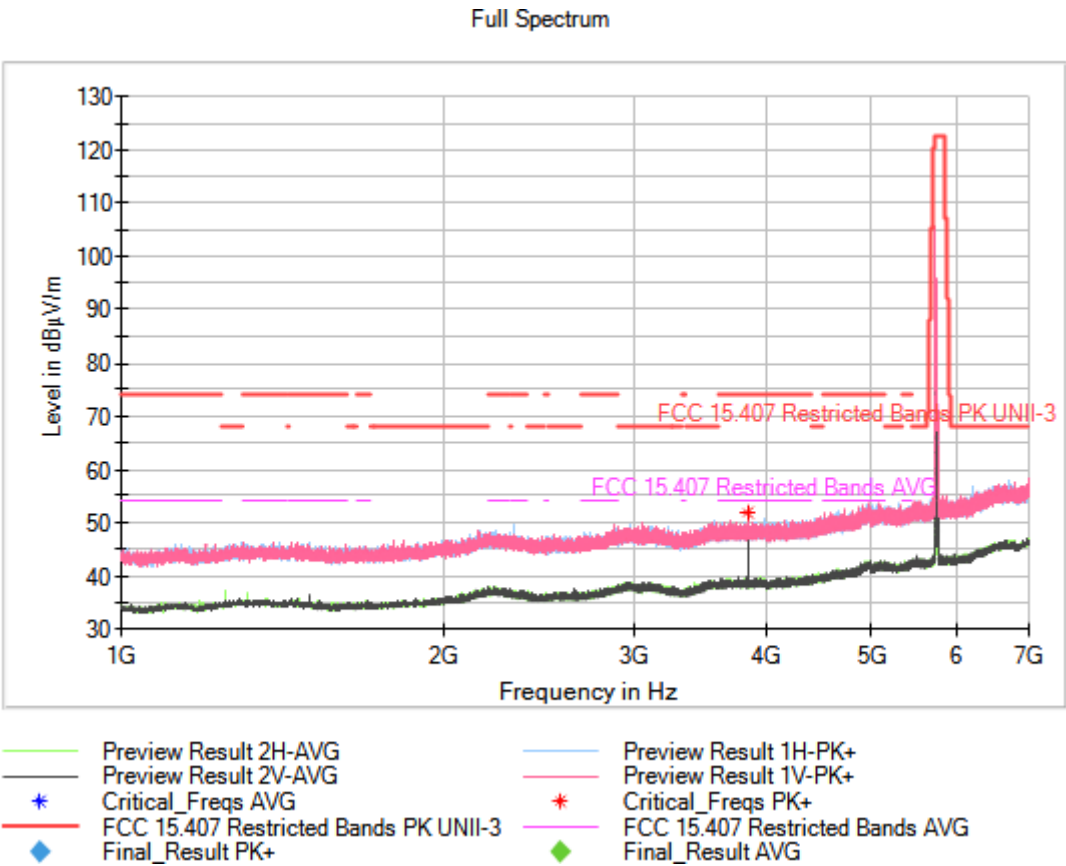
Verdict

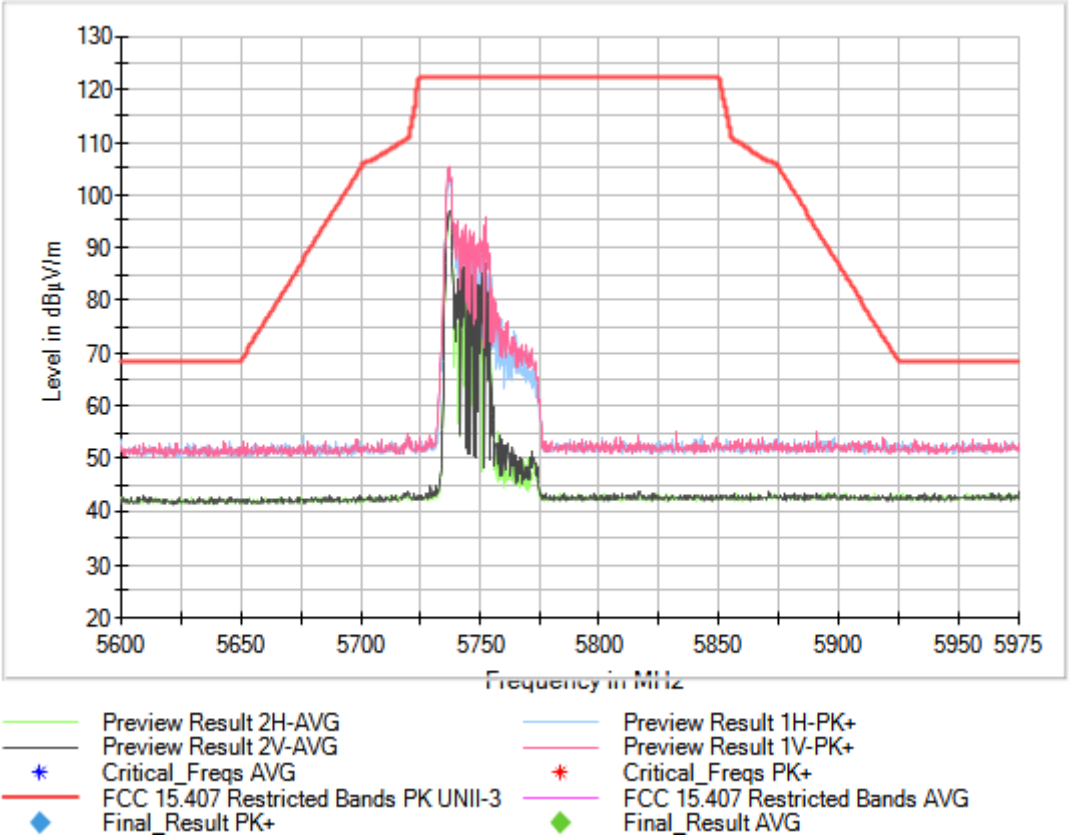
Pass

Attachments

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5755.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) Resource Unit Tone/Index = 26/0
Subcarrier Mode = RU

Images:





Operation Band MHz = [5725, 5850]

Active Port = 1+2

Frequency Range GHz = [1, 7]

Frequency MHz = 5795.00000

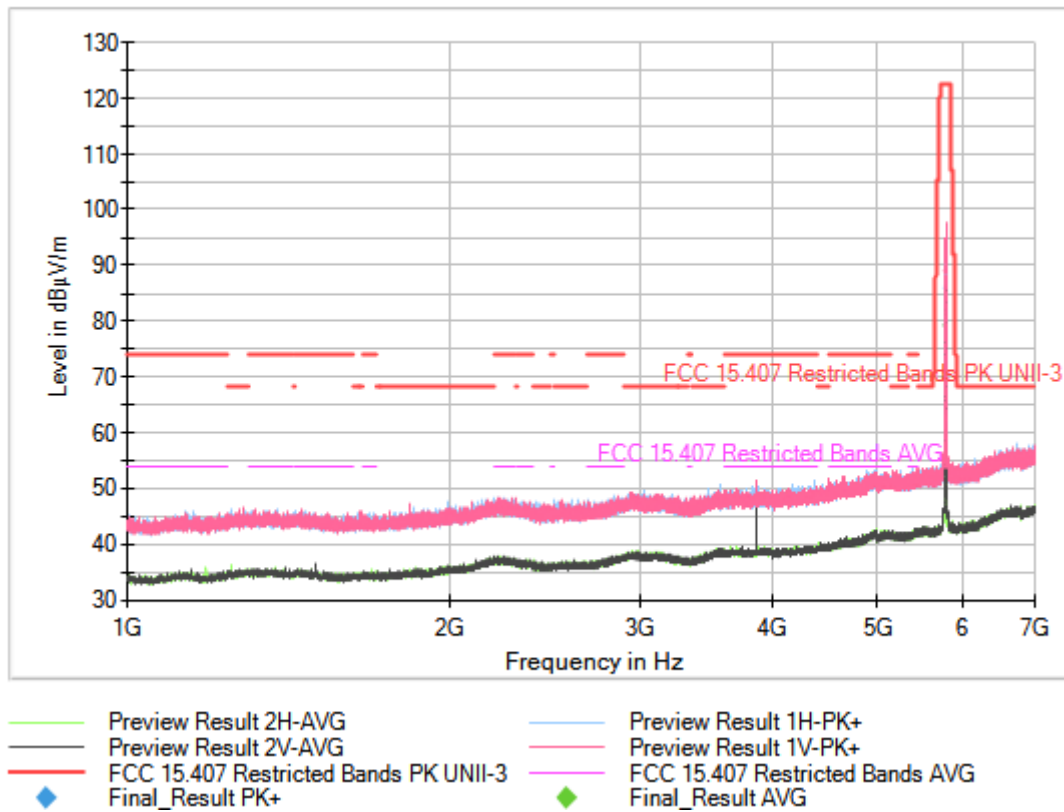
Modulation = 802.11ax HE40 (OFDMA MCS0)

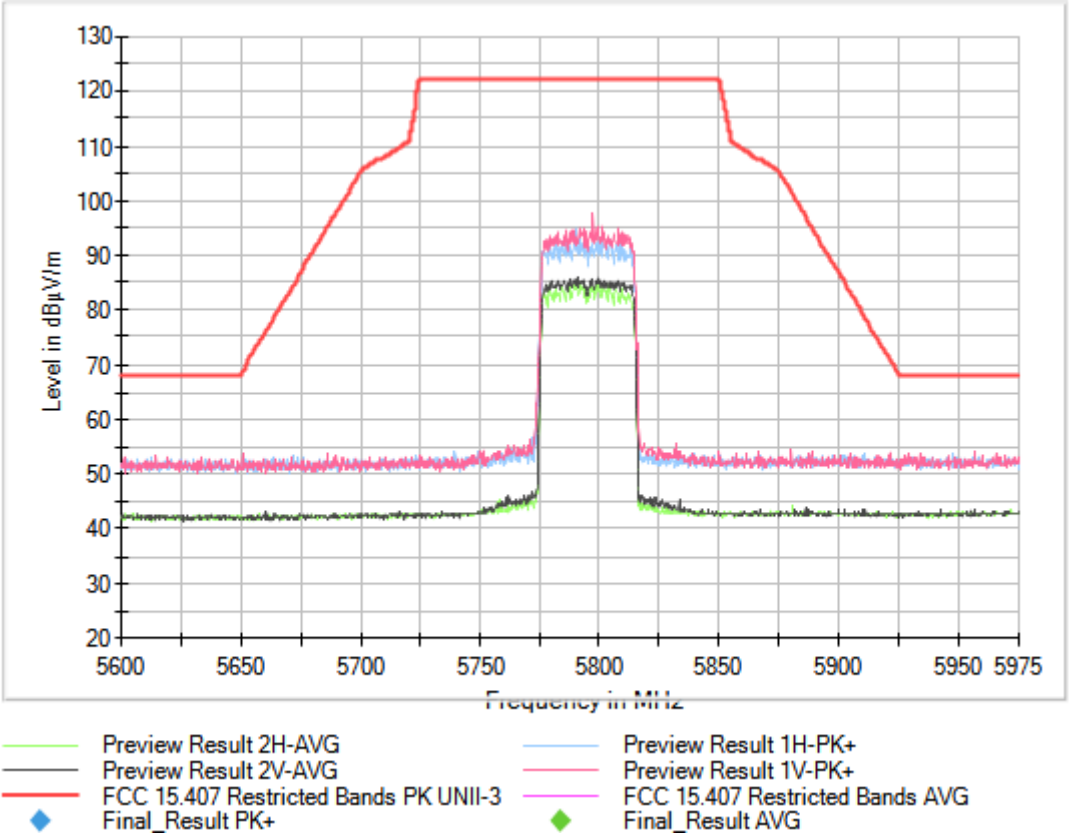
Resource Unit Tone/Index = 484/65

Subcarrier Mode = SU

Images:

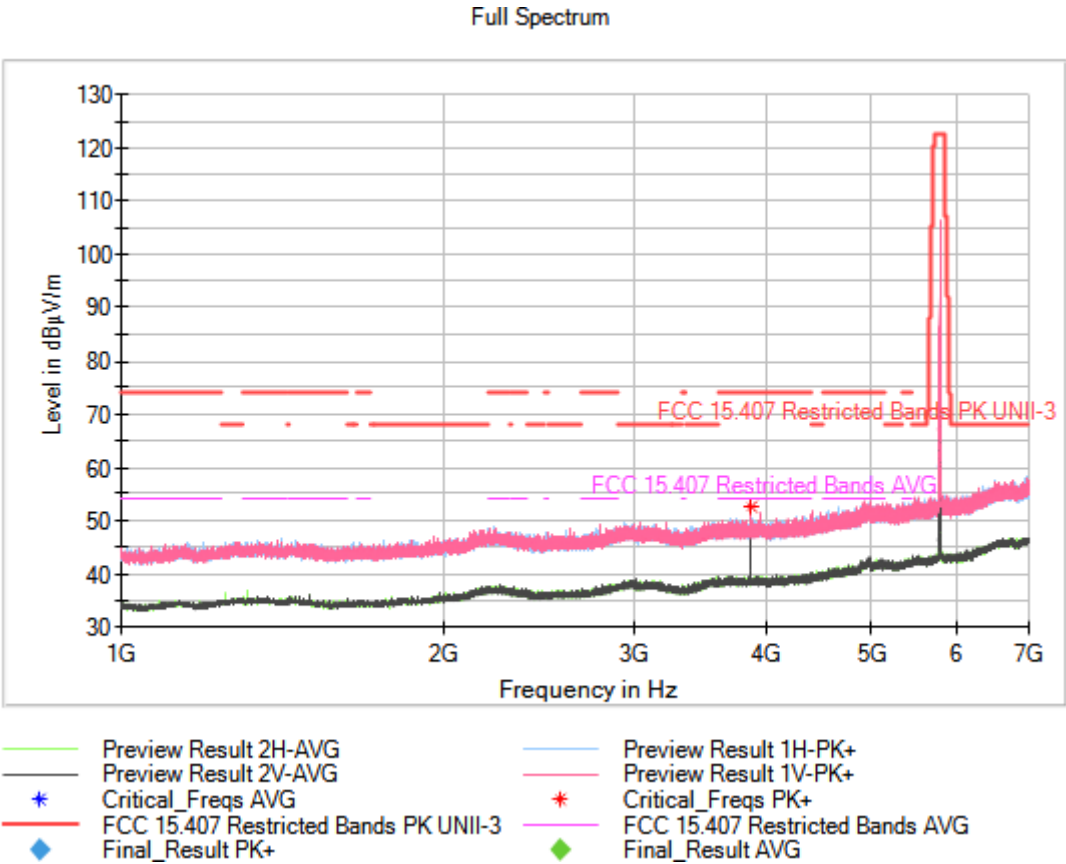
Full Spectrum

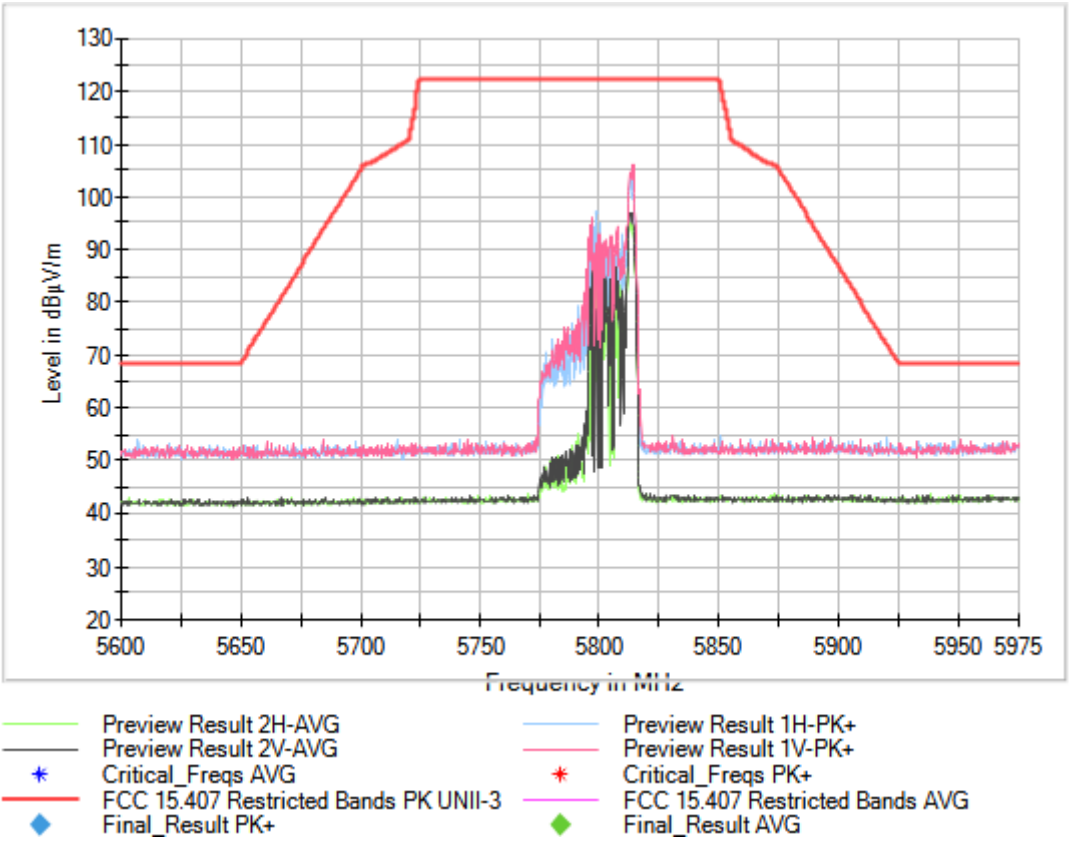




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5795.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) Resource Unit Tone/Index = 26/17
Subcarrier Mode = RU

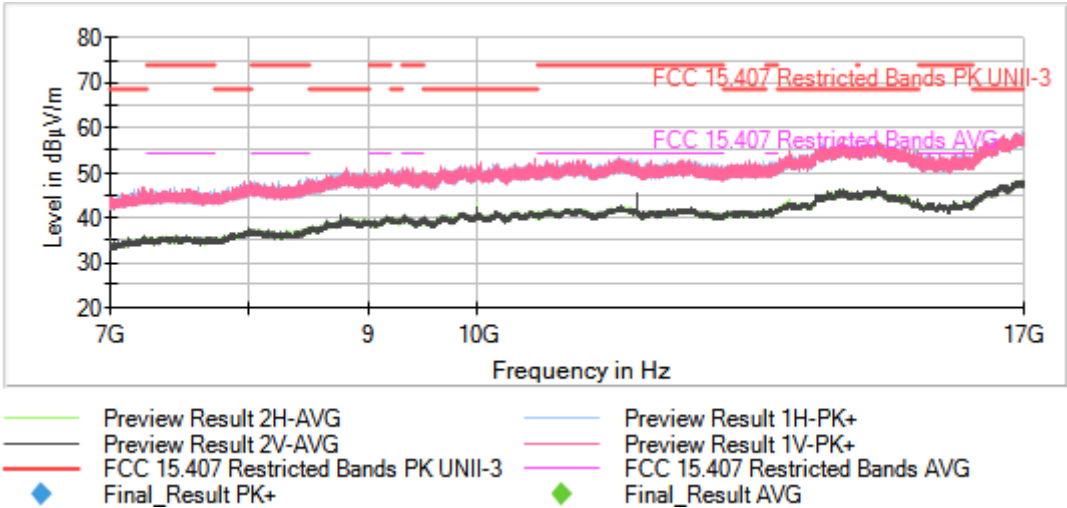
Images:





Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [7, 17] Frequency MHz = 5755.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = SU

Images:



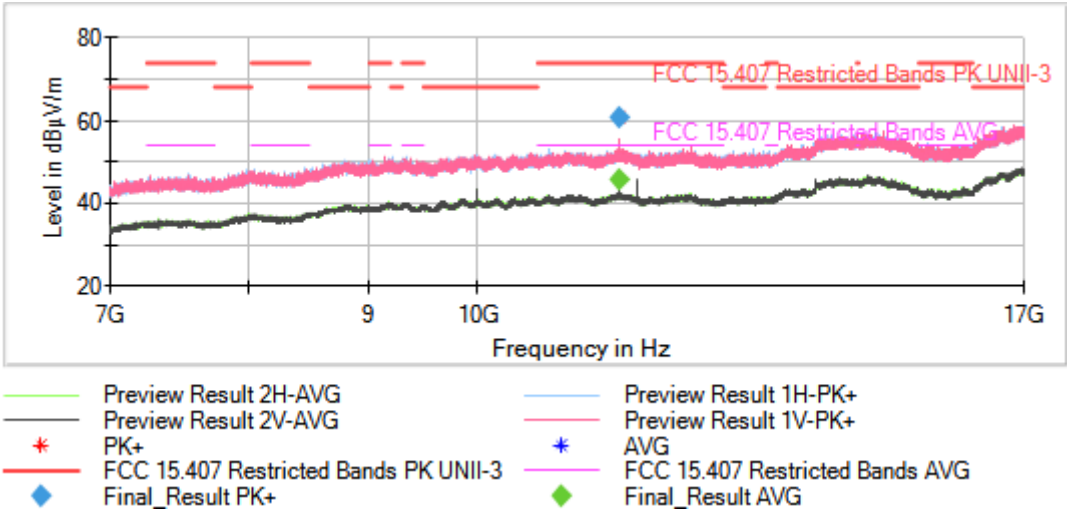
Tables:

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 = 5755.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = RU

Images:



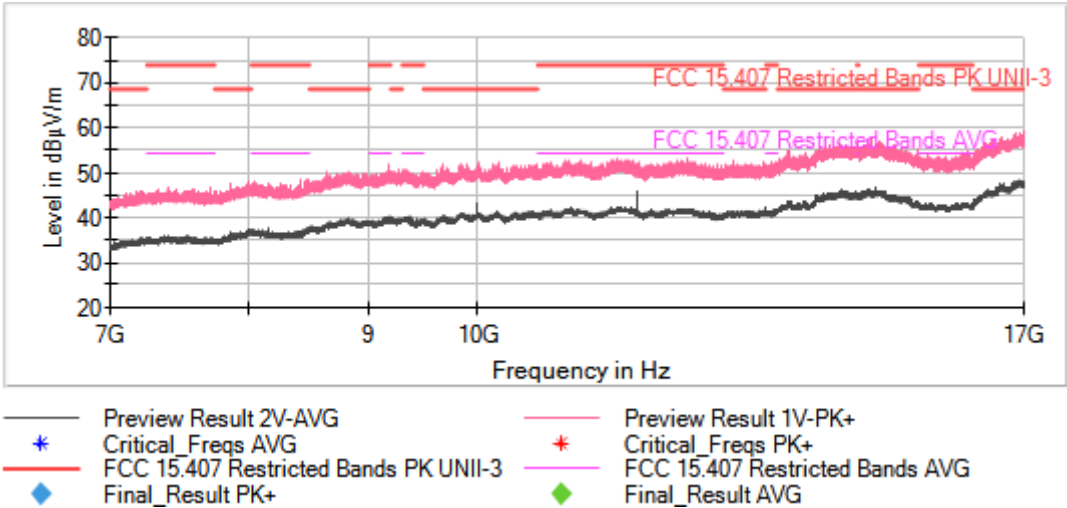
Tables:

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 = 5795.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = SU

Images:



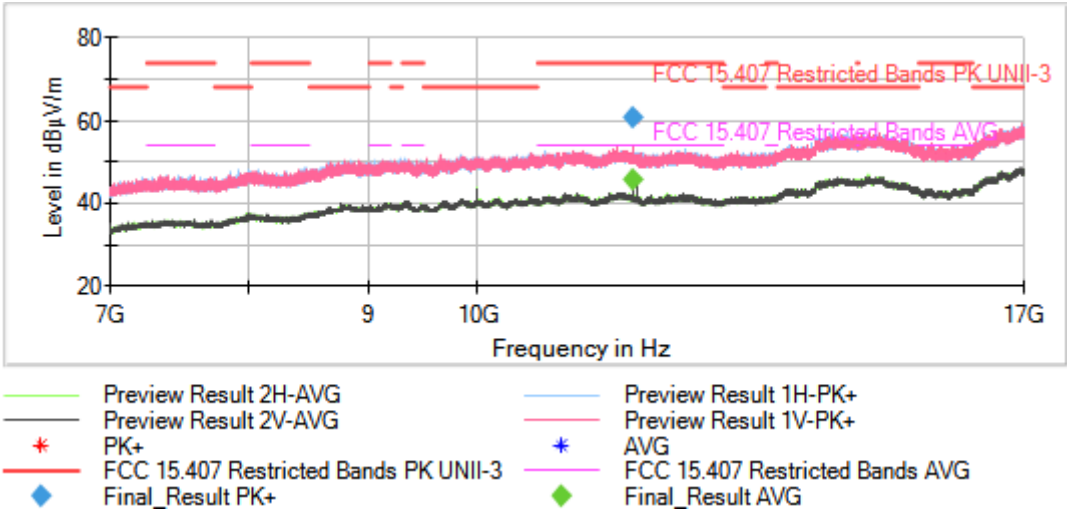
Tables:

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 = 5795.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = RU

Images:



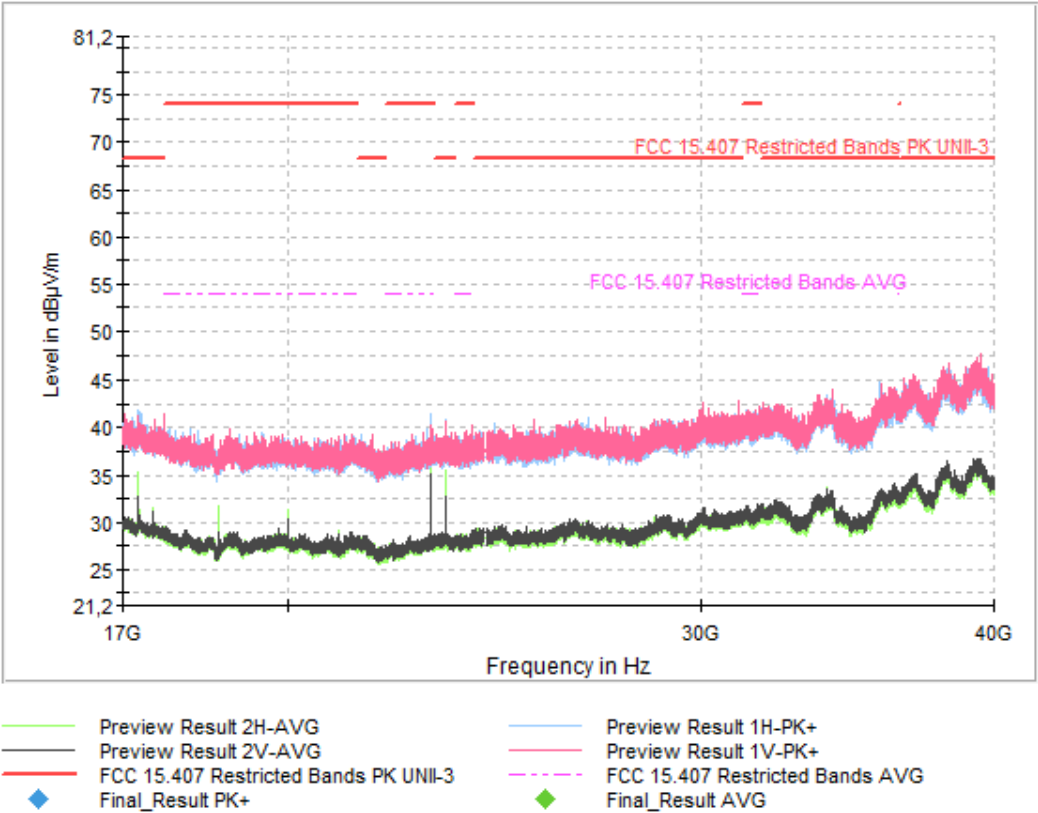
Tables:

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 = 5755.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = RU

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: 802.11ax HE80 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	RU (Tone/Index)	Subcarrier Mode	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	1+2	[17, 40]	5775.00000		RU	17324.300	46.12	V	PK
						23099.600	48.32	H	PK
						28874.900	45.96	H	PK

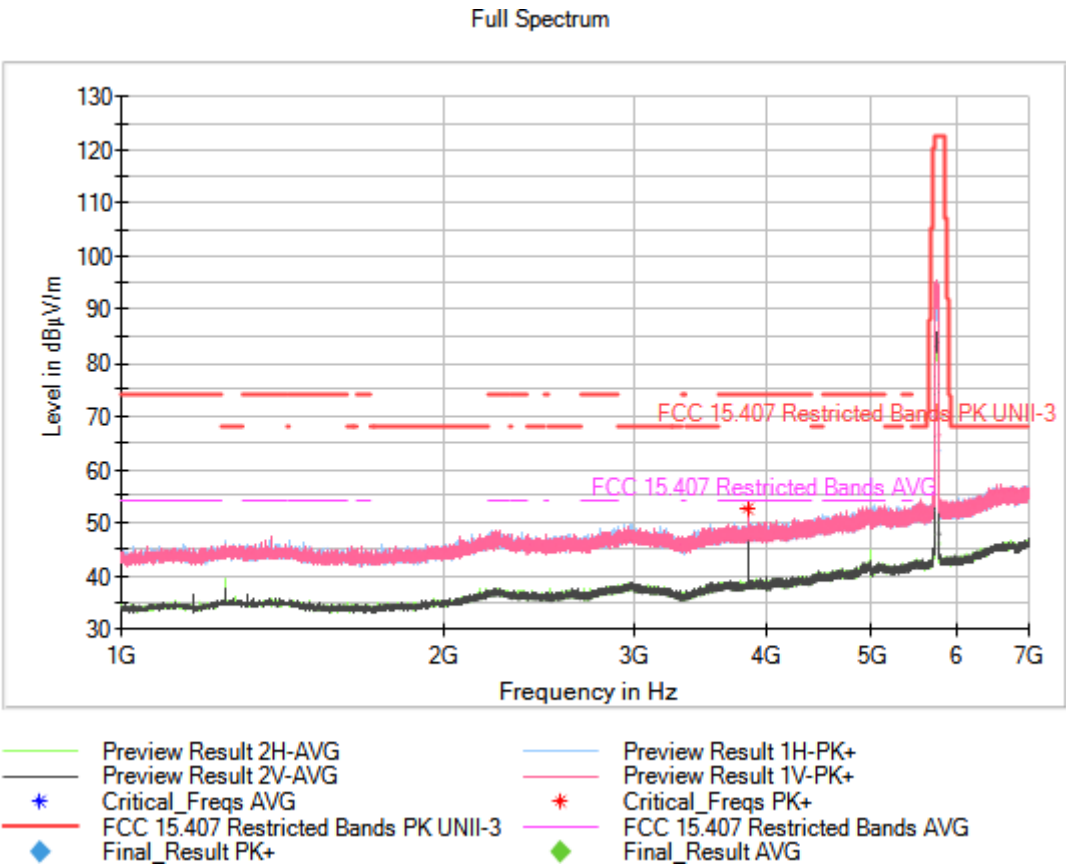
Verdict

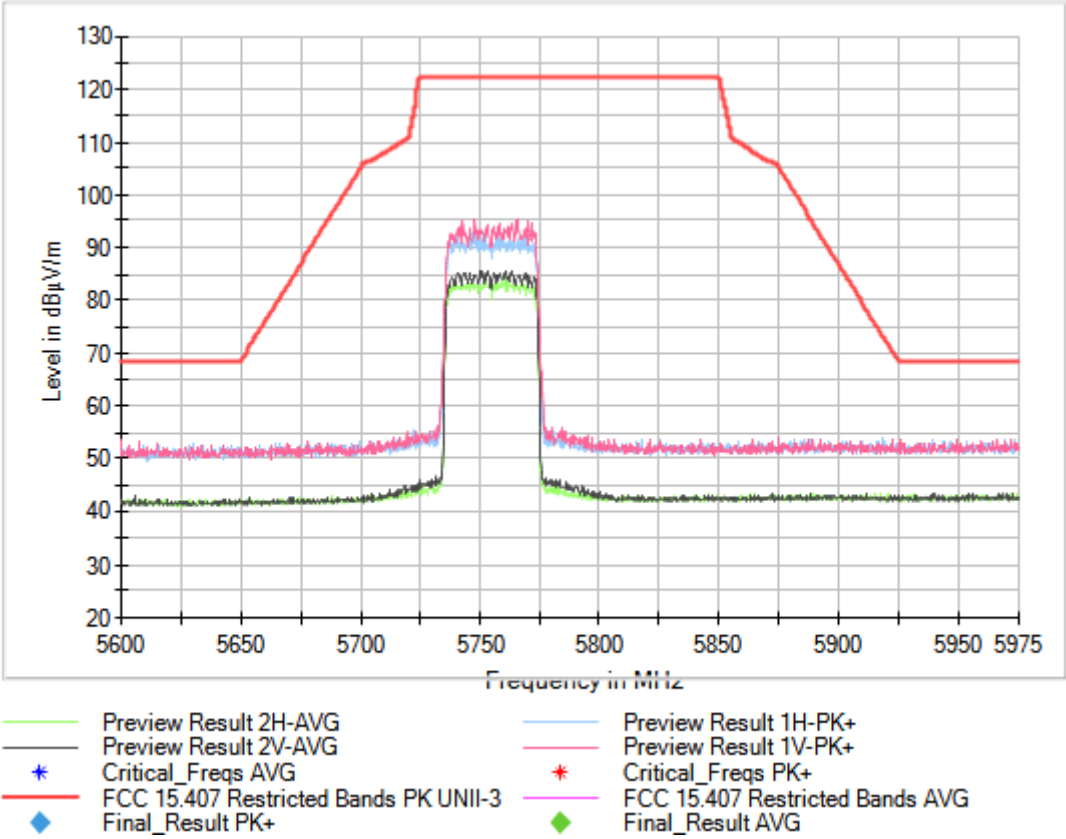
Pass

Attachments

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5755.00000
Modulation = 802.11ax HE80 (OFDMA MCS0) Resource Unit Tone/Index = 484/65
Subcarrier Mode = SU

Images:





Operation Band MHz = [5725, 5850]

Active Port = 1+2

Frequency Range GHz = [1, 7]

Frequency MHz = 5775.00000

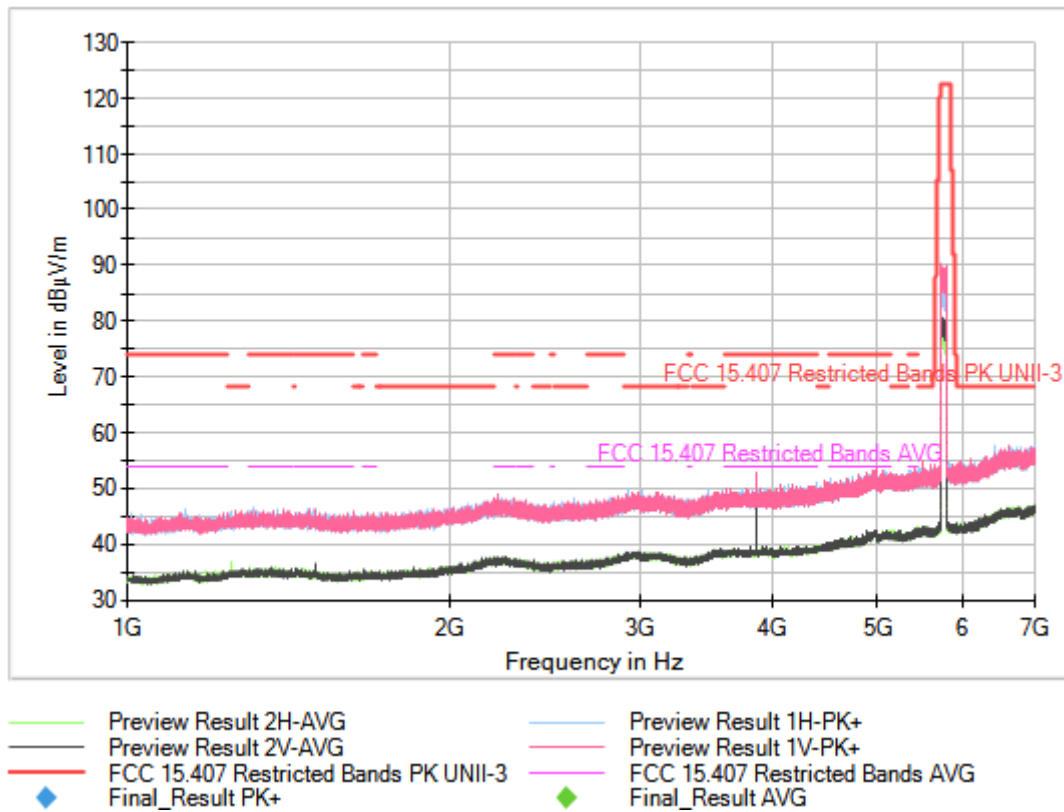
Modulation = 802.11ax HE80 (OFDMA MCS0)

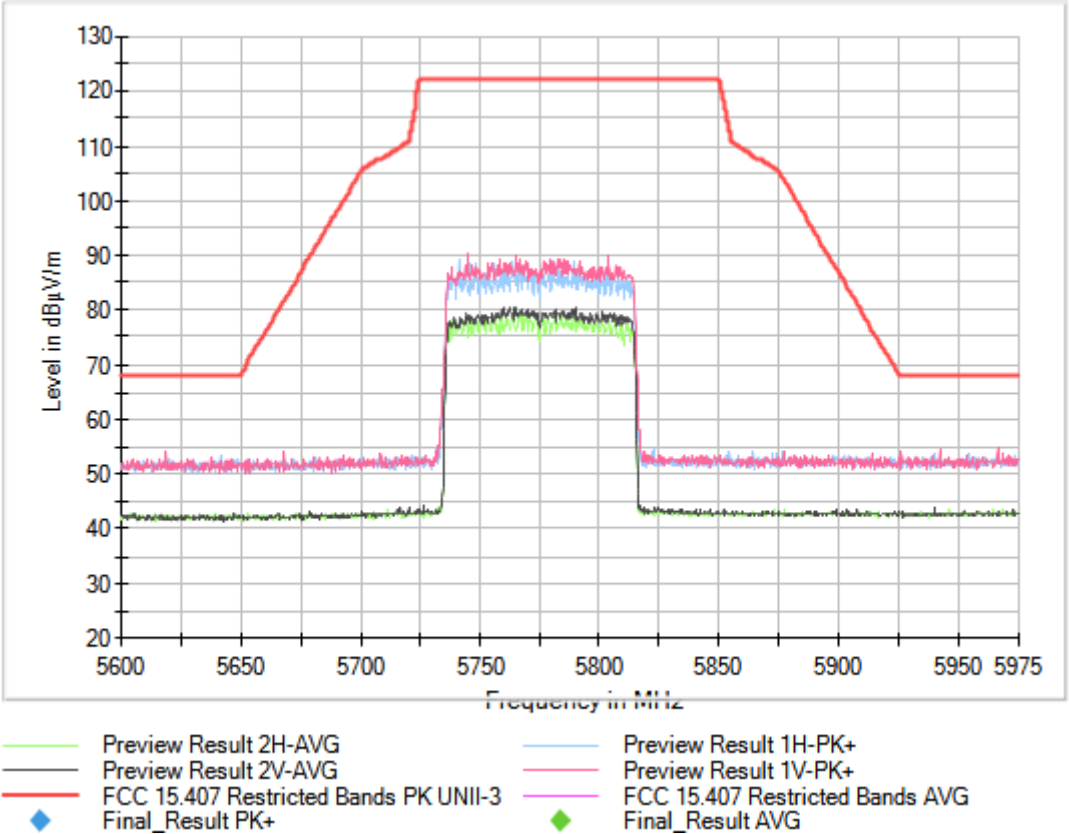
Resource Unit Tone/Index = 996/67

Subcarrier Mode = SU

Images:

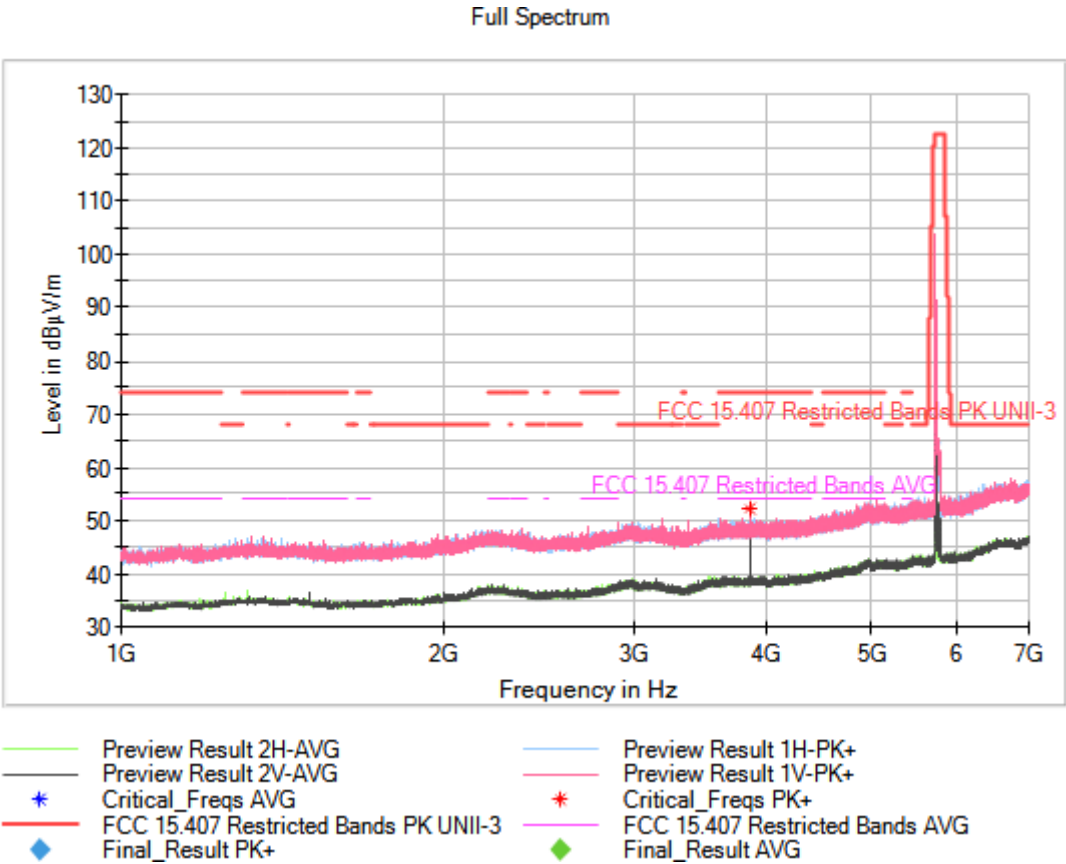
Full Spectrum

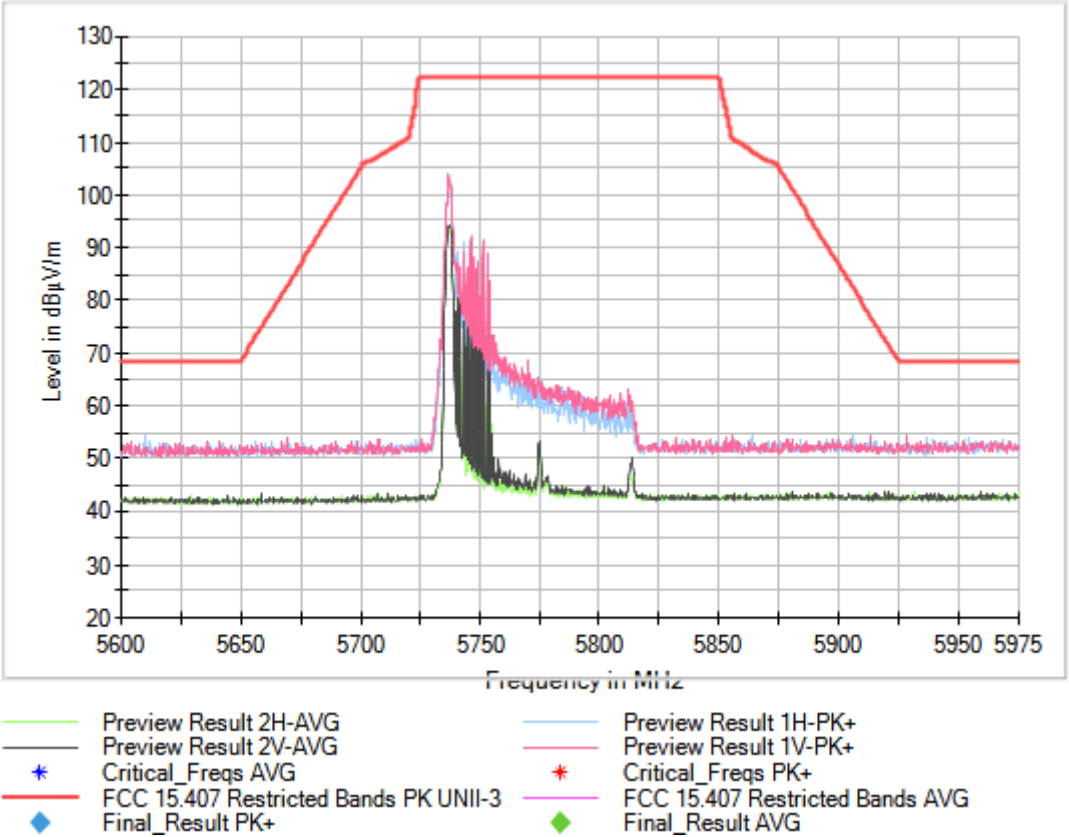




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5775.00000
Modulation = 802.11ax HE80 (OFDMA MCS0) Resource Unit Tone/Index = 26/0
Subcarrier Mode = RU

Images:





Operation Band MHz = [5725, 5850]

Active Port = 1+2

Frequency Range GHz = [1, 7]

Frequency MHz = 5775.00000

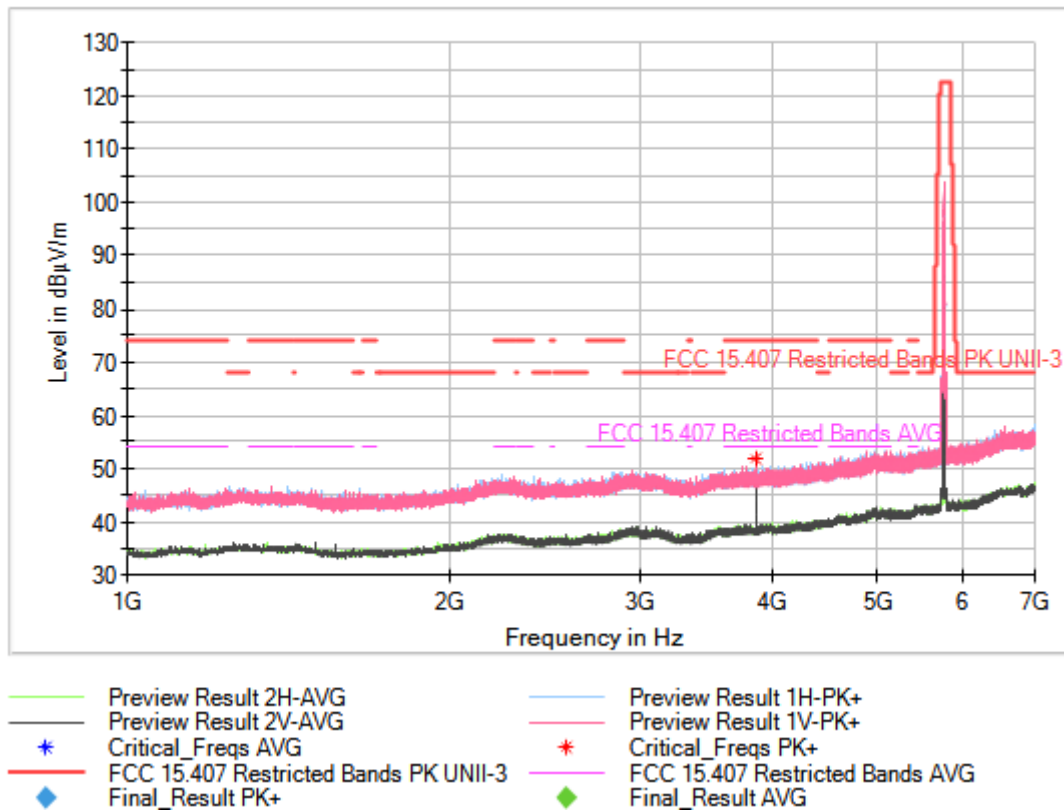
Modulation = 802.11ax HE80 (OFDMA MCS0)

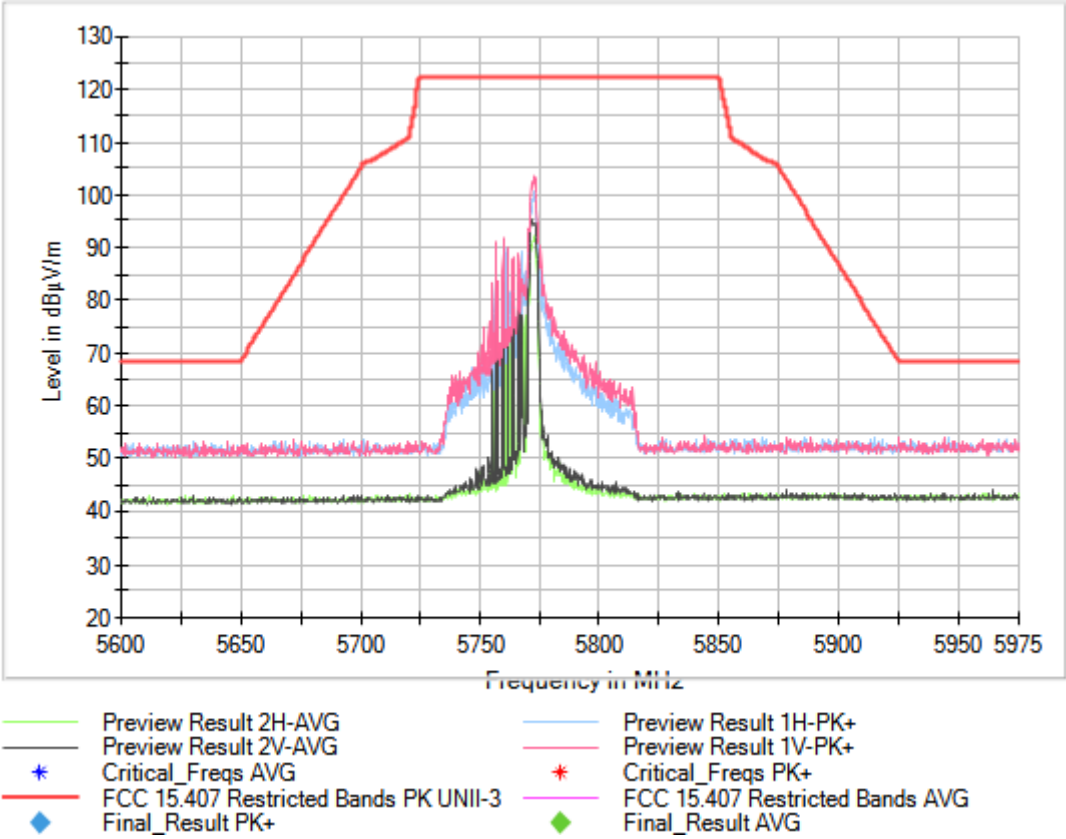
Resource Unit Tone/Index = 26/17

Subcarrier Mode = RU

Images:

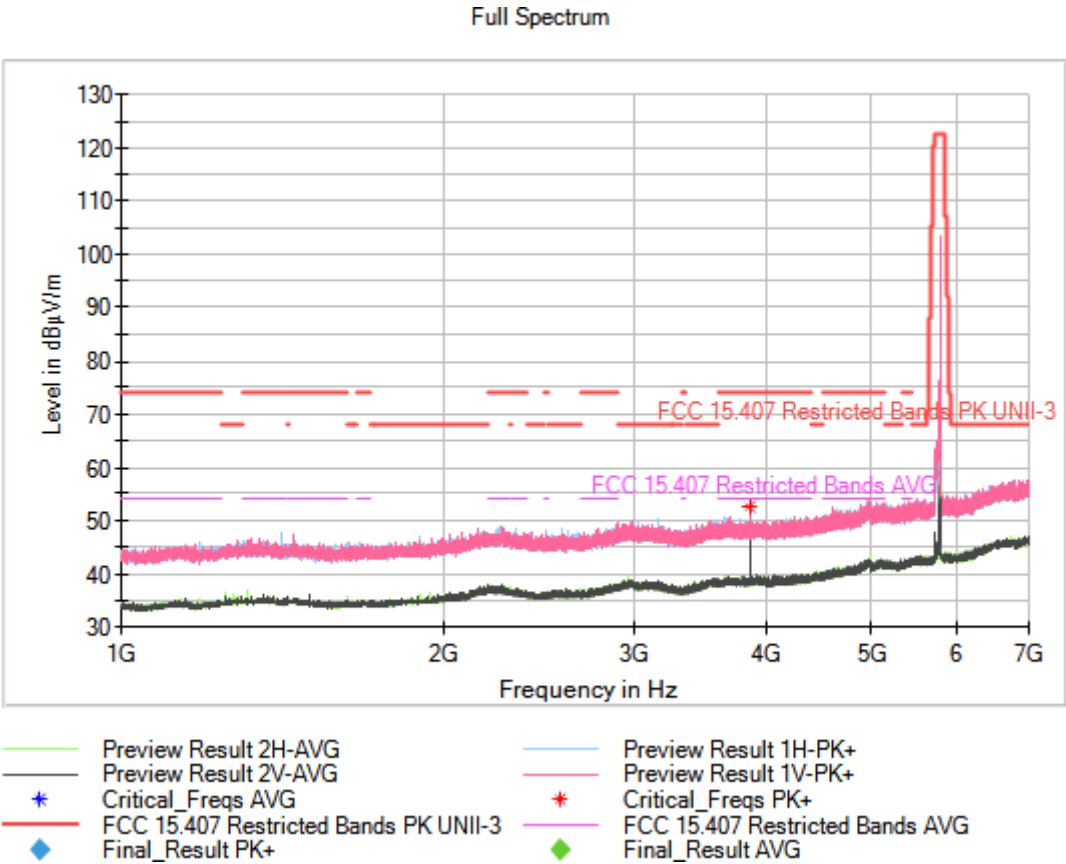
Full Spectrum

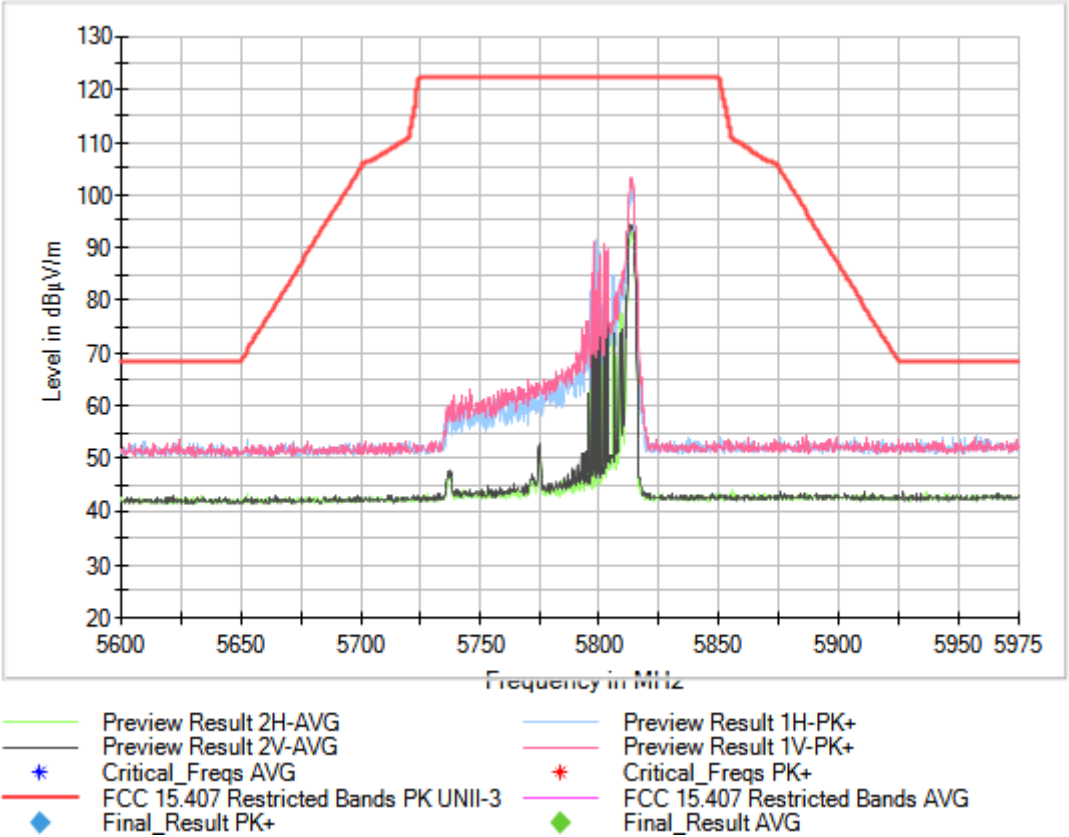




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [1, 7] Frequency MHz = 5775.00000
Modulation = 802.11ax HE80 (OFDMA MCS0) Resource Unit Tone/Index = 26/36
Subcarrier Mode = RU

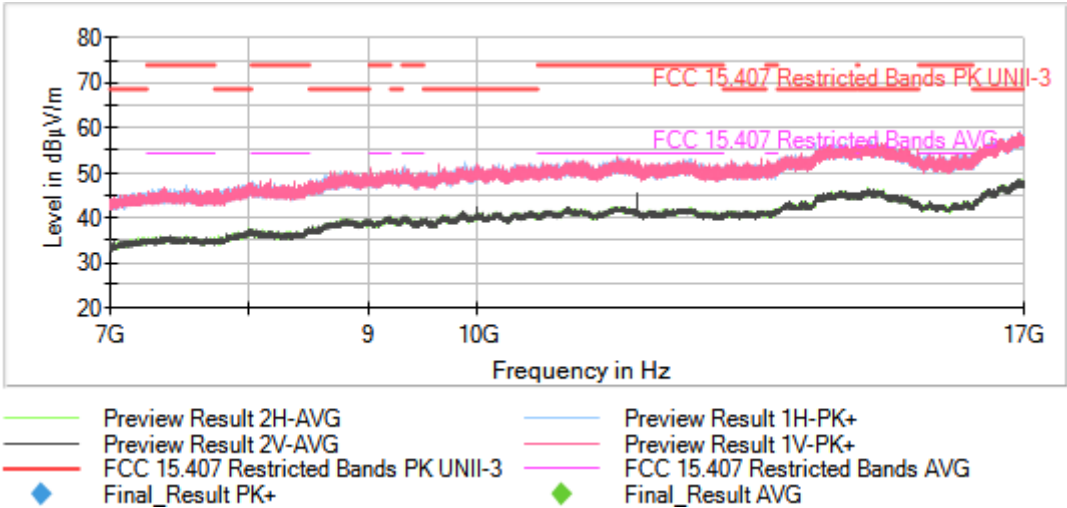
Images:





Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency Range GHz = [7, 17] Frequency MHz = 5775.00000
Modulation = 802.11ax HE80 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = SU

Images:



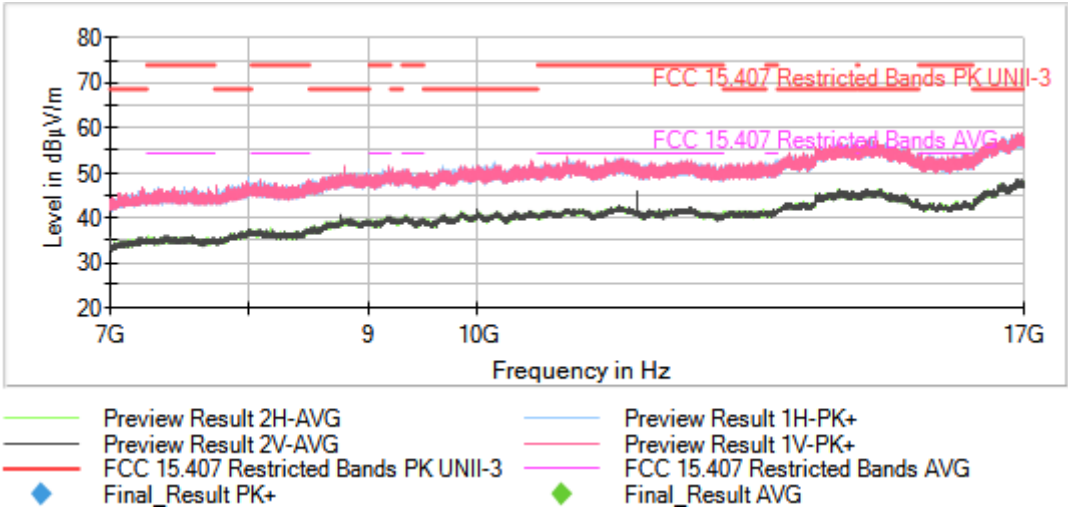
Tables:

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 = 5775.00000
Modulation = 802.11ax HE80 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = SU

Images:



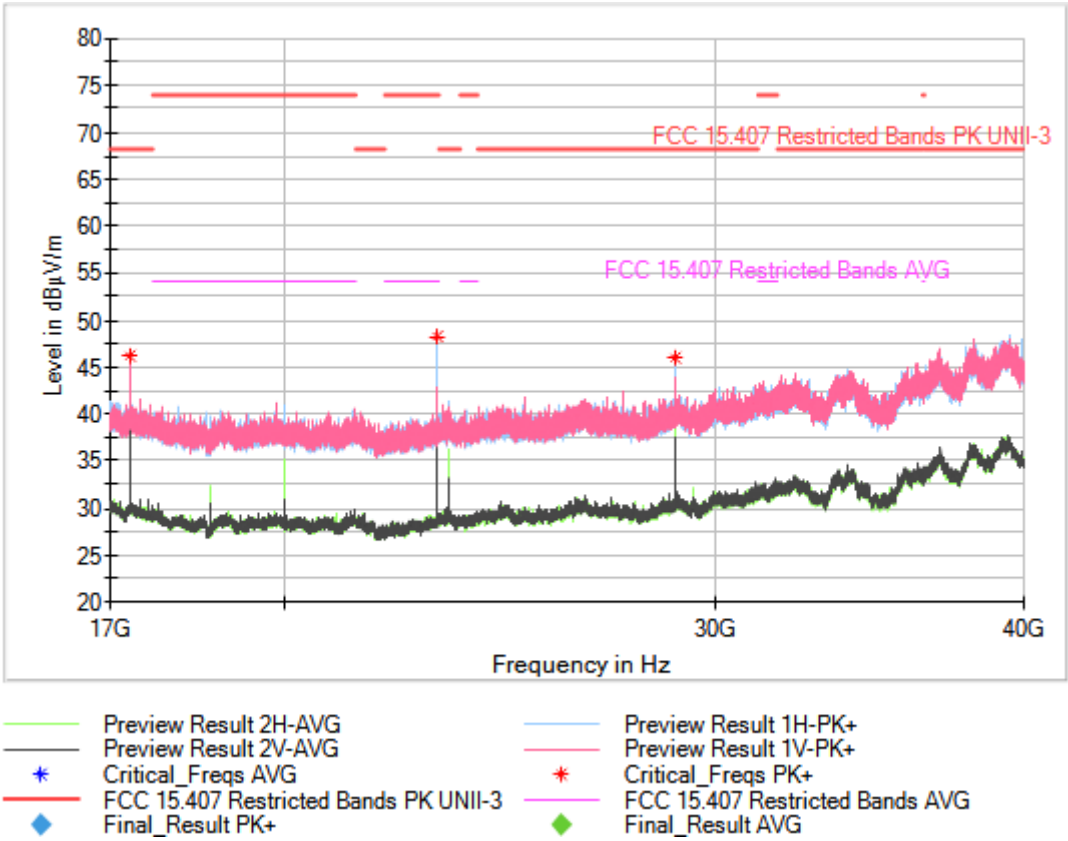
Tables:

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 = 5775.00000
Modulation = 802.11ax HE80 (OFDMA MCS0) Resource Unit Tone/Index =
Subcarrier Mode = RU

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

RSS-247 7.3.4.4 / FCC 15.407 (b) (4) [Bndedge] Transmitter Band Edge Radiated Emissions for UNII-3

Limits

For transmitters operating in the 5.725–5.85 GHz band:

All emissions shall be limited to a level of –27 dBm/MHz 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)	-	300
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.

Modulation: 802.11n HT20 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Freq (MHz)	Lvl (dBm)
[5725, 5850]	1+2	5745.00000	5549.750000	-53.4
[5725, 5850]	1+2	5745.00000	5549.250000	-53.8
[5725, 5850]	1+2	5745.00000	5550.750000	-54.2
[5725, 5850]	1+2	5745.00000	5545.250000	-54.2
[5725, 5850]	1+2	5745.00000	5555.250000	-54.2
[5725, 5850]	1+2	5745.00000	5642.750000	-54.2
[5725, 5850]	1+2	5745.00000	5547.750000	-54.3
[5725, 5850]	1+2	5745.00000	5548.750000	-54.3
[5725, 5850]	1+2	5745.00000	5558.250000	-54.3
[5725, 5850]	1+2	5745.00000	5551.250000	-54.3
[5725, 5850]	1+2	5745.00000	5552.750000	-54.4
[5725, 5850]	1+2	5745.00000	5552.250000	-54.4

Operation Band (MHz)	Port	Freq (MHz)	Freq (MHz)	Lvl (dBm)
[5725, 5850]	1+2	5745.00000	5554.250000	-54.4
[5725, 5850]	1+2	5745.00000	5526.750000	-54.4
[5725, 5850]	1+2	5745.00000	5642.250000	-54.4
[5725, 5850]	1+2	5825.00000	6024.750000	-53.3
[5725, 5850]	1+2	5825.00000	6049.750000	-53.5
[5725, 5850]	1+2	5825.00000	5971.750000	-53.6
[5725, 5850]	1+2	5825.00000	6069.250000	-53.7
[5725, 5850]	1+2	5825.00000	5975.250000	-53.8
[5725, 5850]	1+2	5825.00000	5939.250000	-53.8
[5725, 5850]	1+2	5825.00000	6002.250000	-53.8
[5725, 5850]	1+2	5825.00000	6027.750000	-53.8
[5725, 5850]	1+2	5825.00000	6021.250000	-53.8
[5725, 5850]	1+2	5825.00000	6032.250000	-53.8
[5725, 5850]	1+2	5825.00000	5950.750000	-53.8
[5725, 5850]	1+2	5825.00000	6757.250000	-53.9
[5725, 5850]	1+2	5825.00000	6023.750000	-53.9
[5725, 5850]	1+2	5825.00000	5984.250000	-53.9
[5725, 5850]	1+2	5825.00000	6008.250000	-53.9

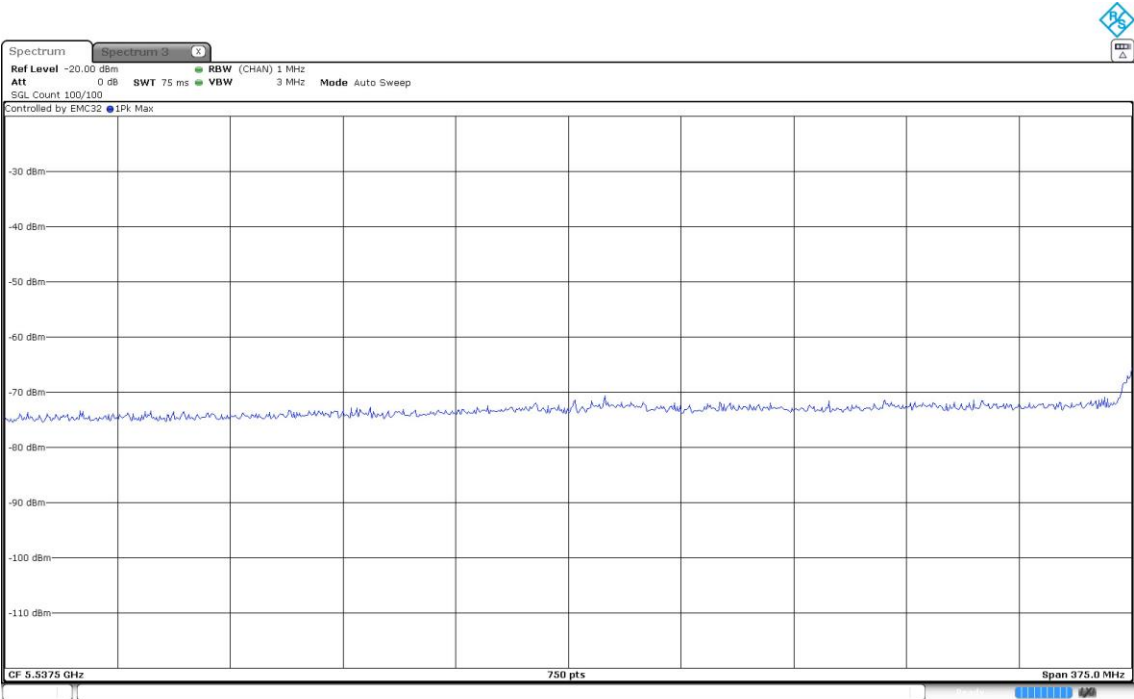
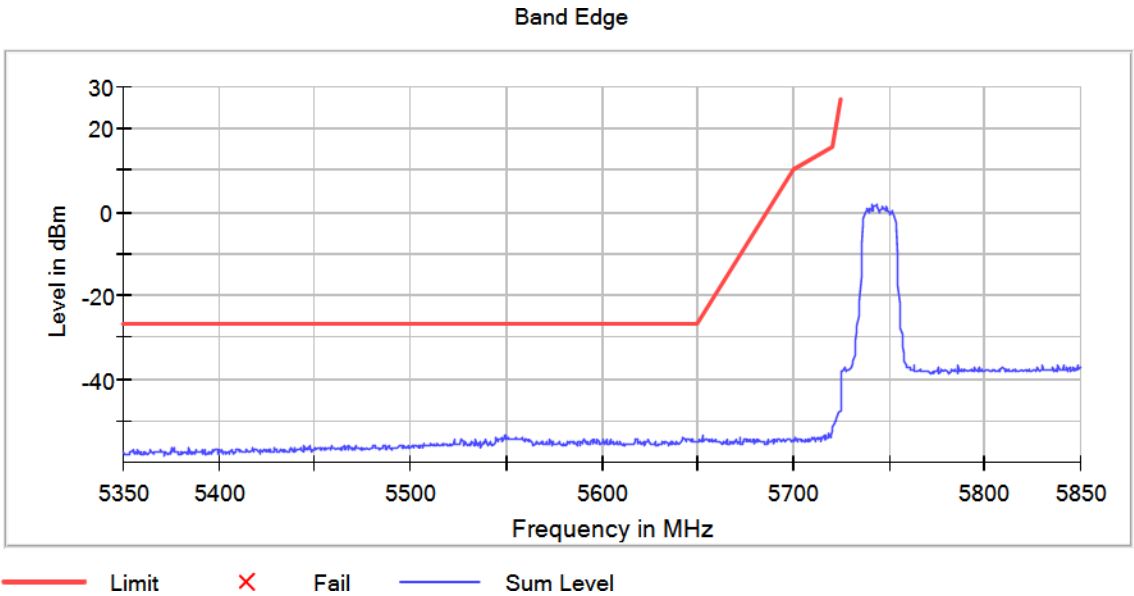
Verdict

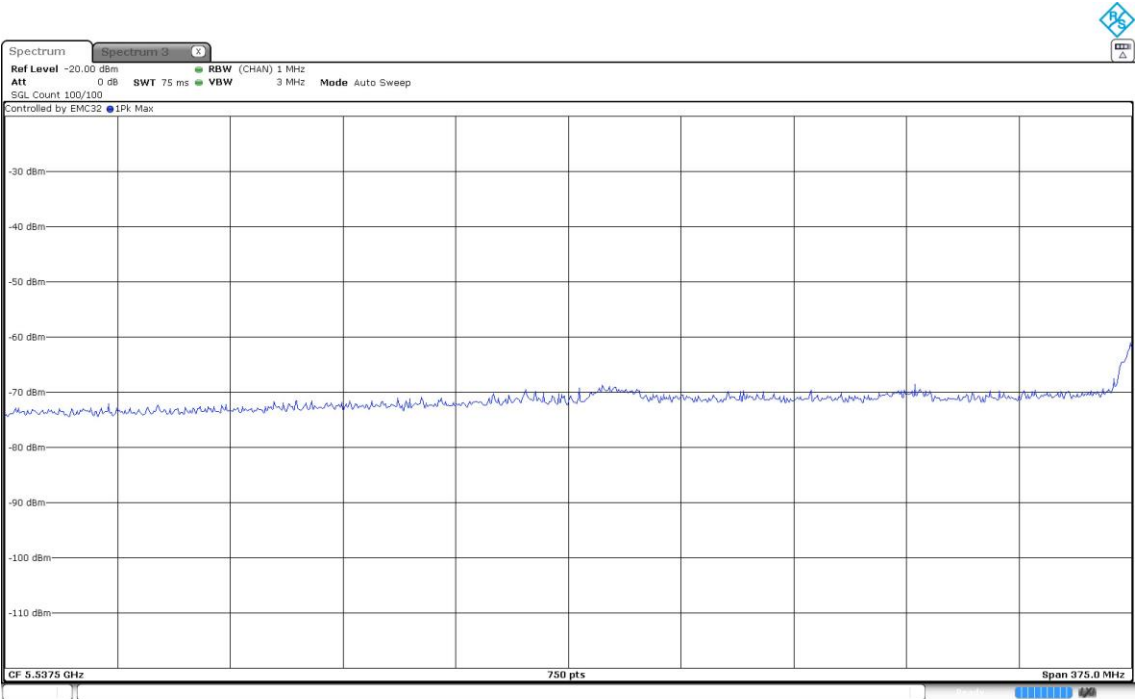
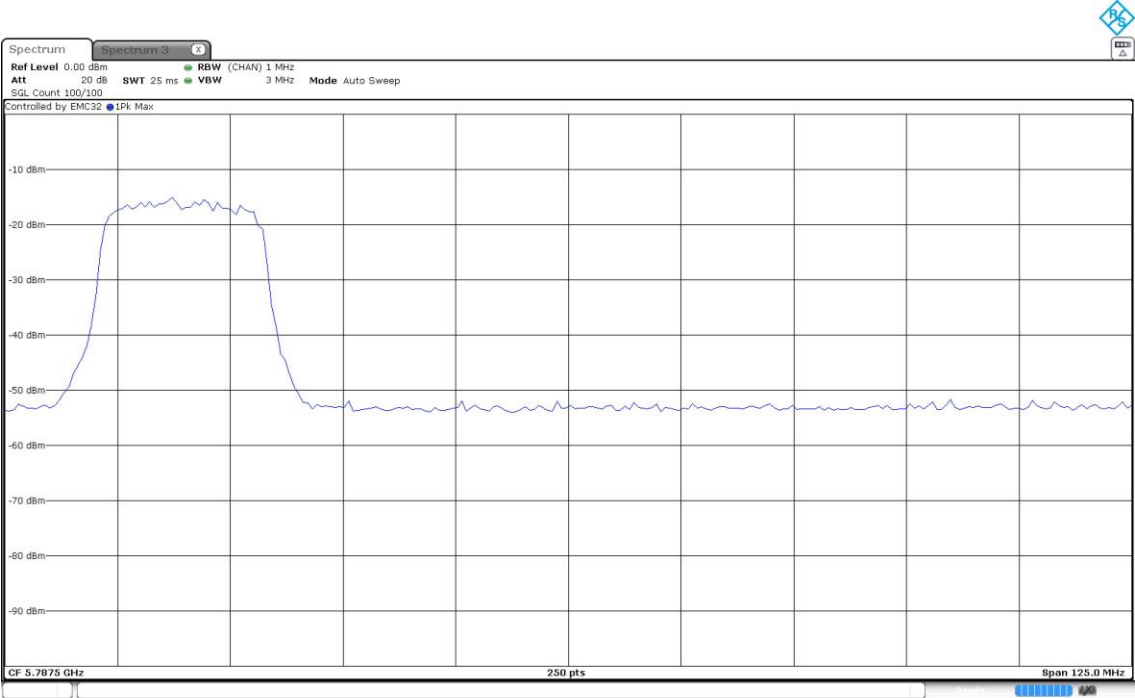
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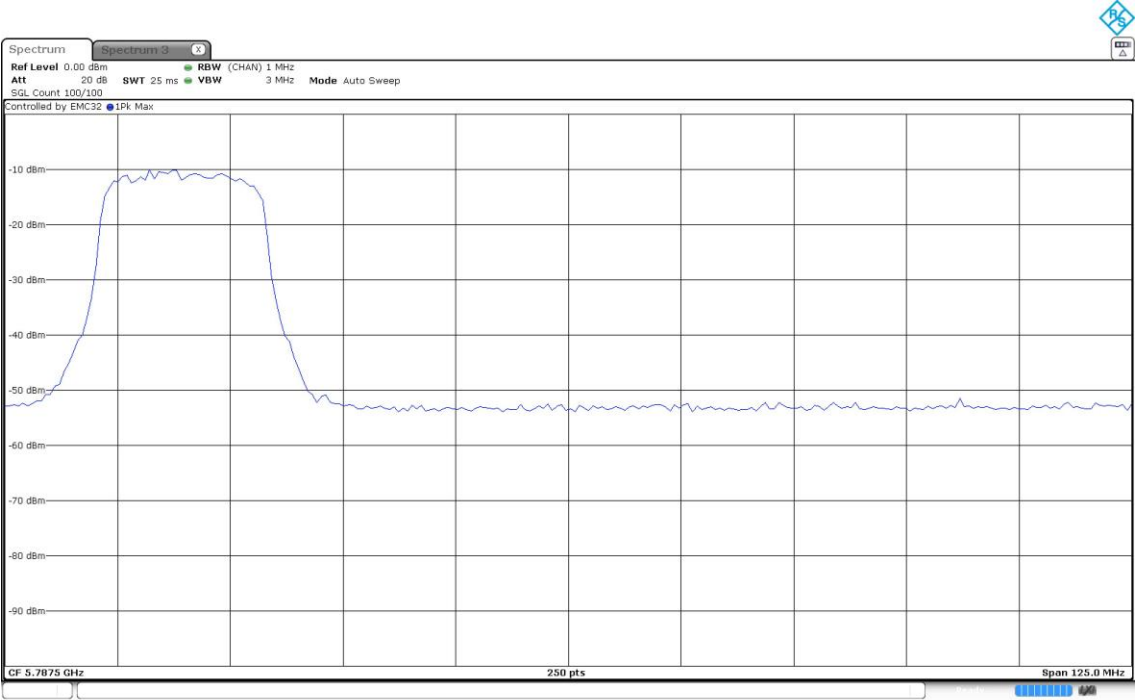
Attachments

Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5745.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:





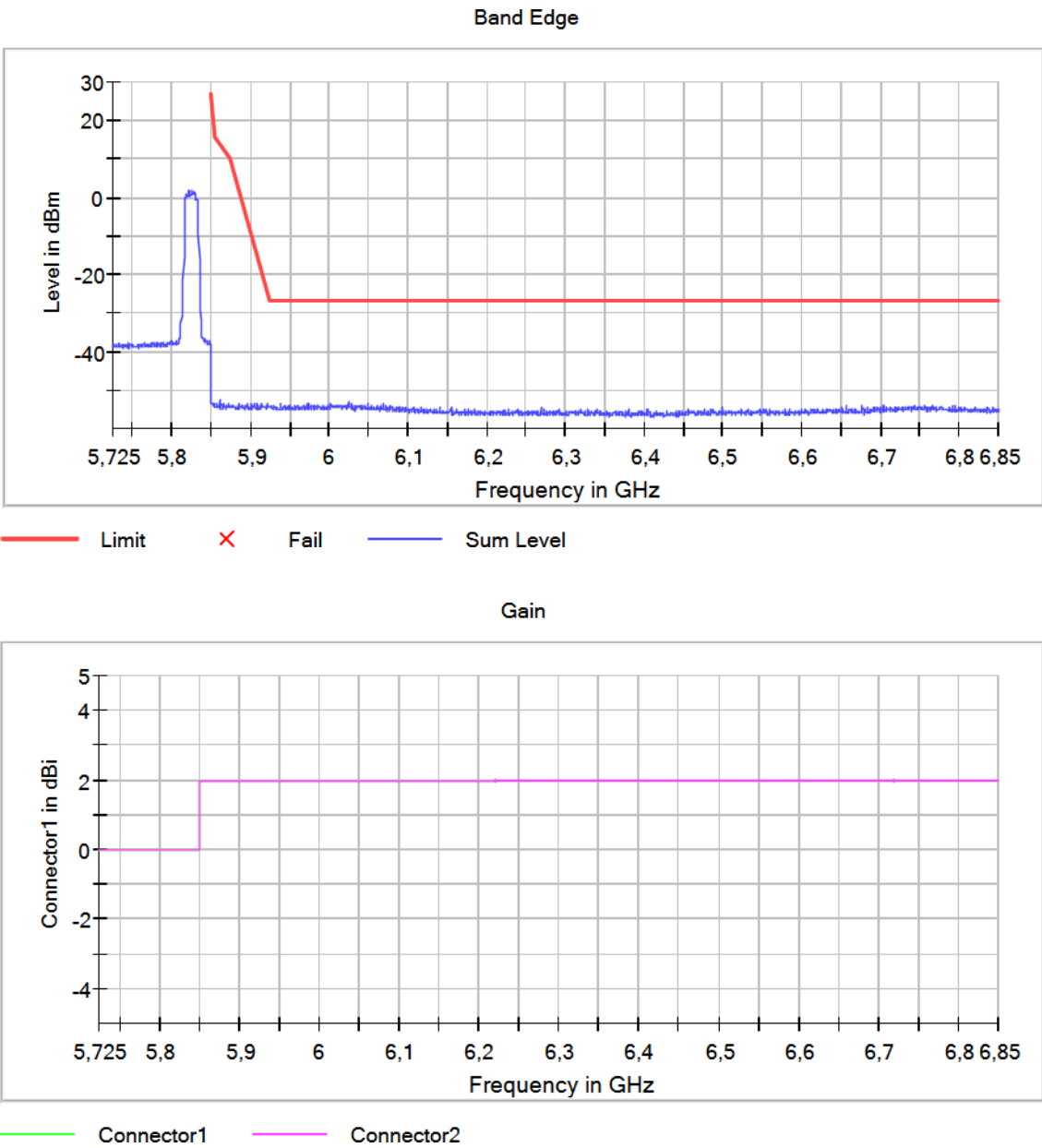


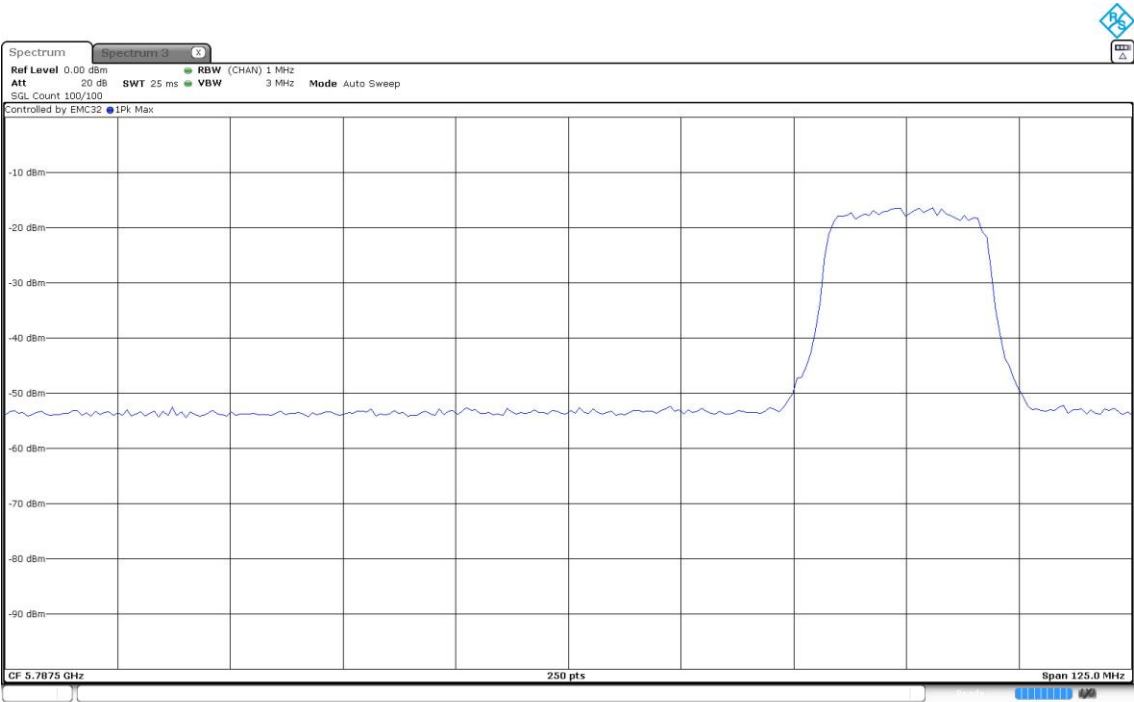
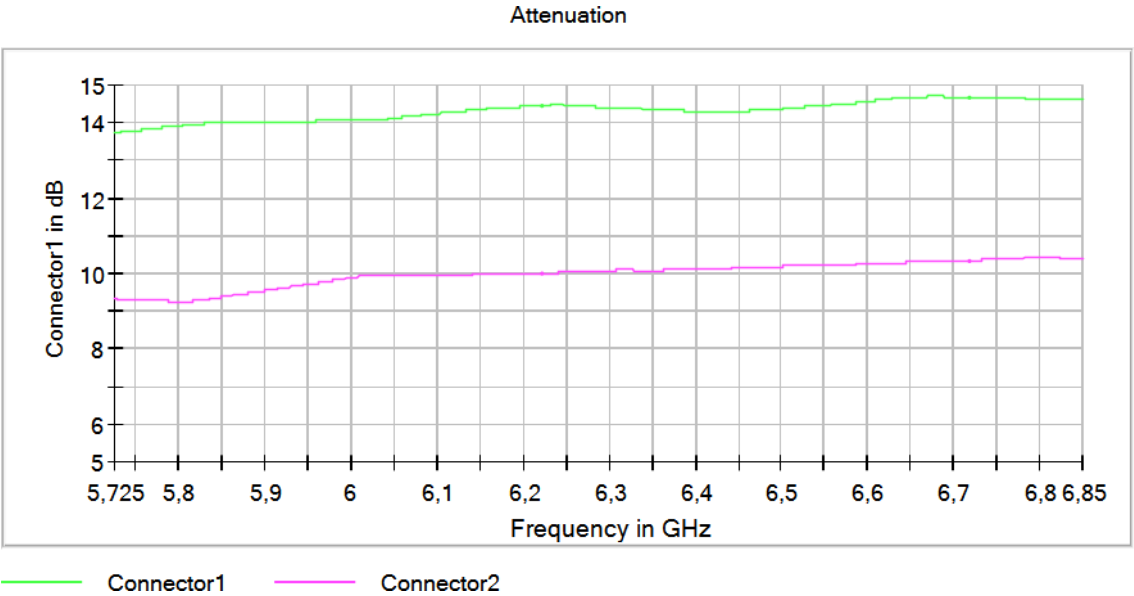
Tables:
Spectrum Analyzer Parameters

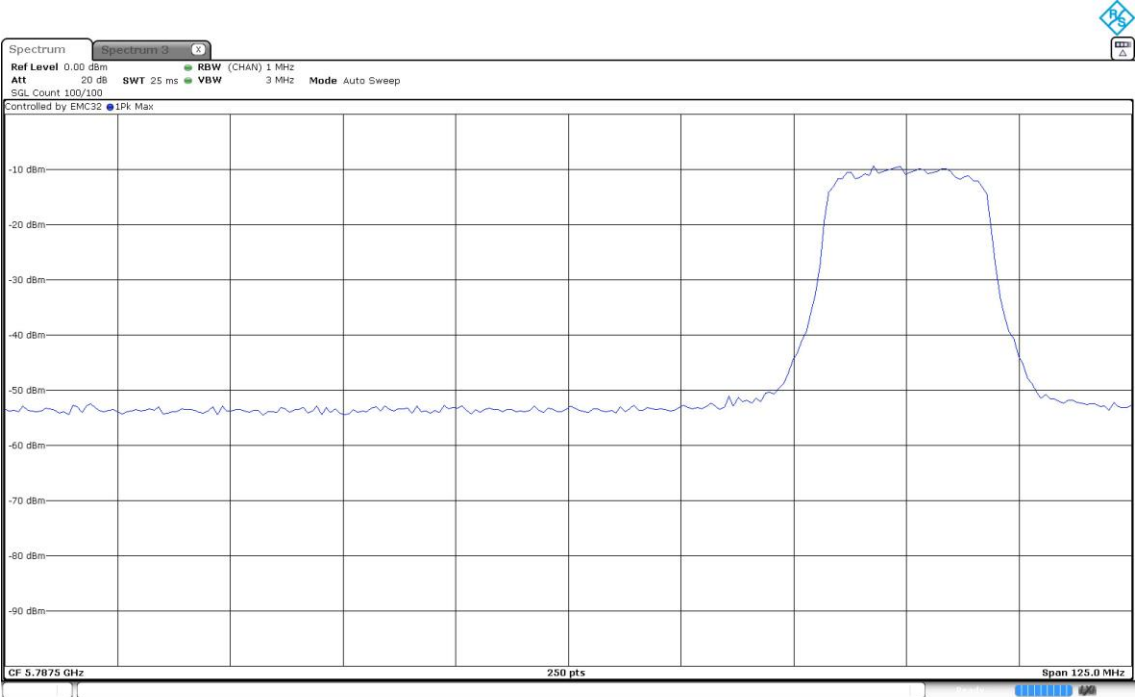
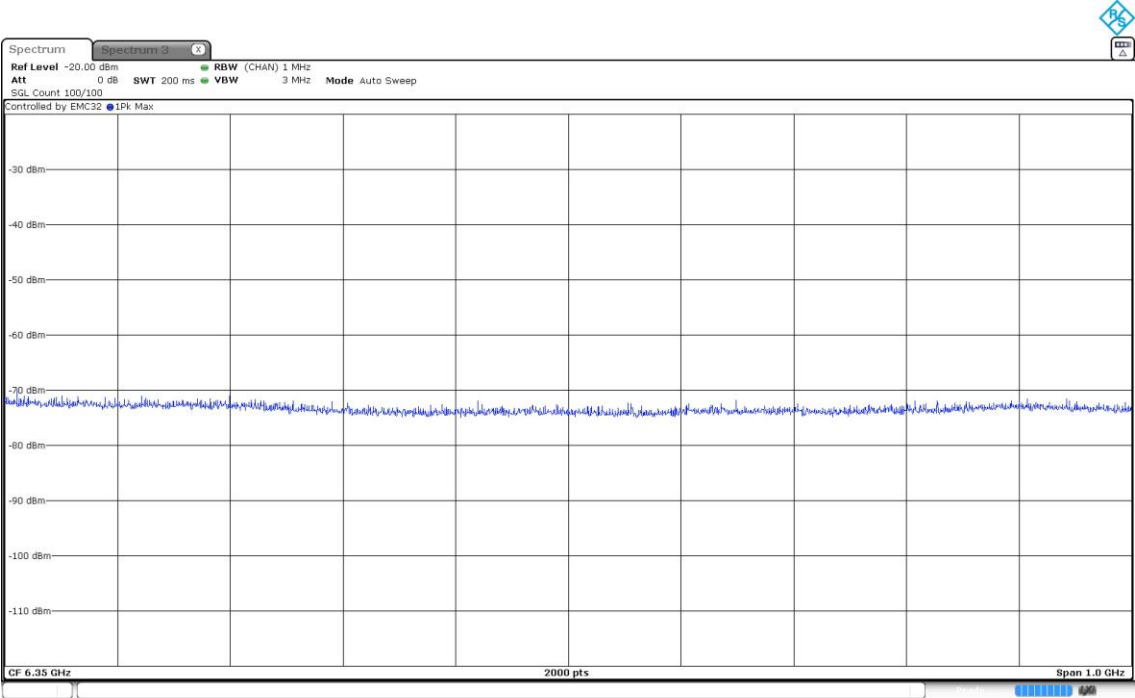
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
5549.750000	-53.442	26.4	-27.000	PASS
5549.250000	-53.751	26.8	-27.000	PASS
5550.750000	-54.171	27.2	-27.000	PASS
5545.250000	-54.181	27.2	-27.000	PASS
5555.250000	-54.196	27.2	-27.000	PASS
5642.750000	-54.241	27.2	-27.000	PASS
5547.750000	-54.264	27.3	-27.000	PASS
5548.750000	-54.287	27.3	-27.000	PASS
5558.250000	-54.311	27.3	-27.000	PASS
5551.250000	-54.345	27.3	-27.000	PASS
5552.750000	-54.351	27.4	-27.000	PASS
5552.250000	-54.367	27.4	-27.000	PASS
5554.250000	-54.374	27.4	-27.000	PASS
5526.750000	-54.378	27.4	-27.000	PASS
5642.250000	-54.382	27.4	-27.000	PASS

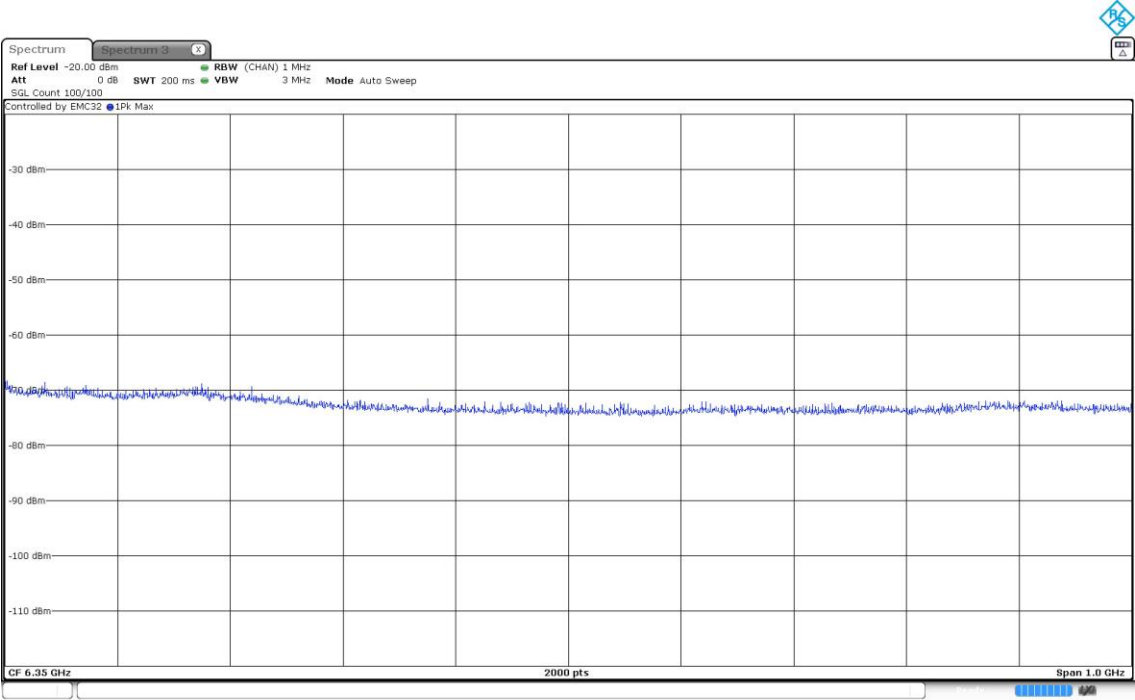
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5825.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:









Tables:
Spectrum Analyzer Parameters

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6024.750000	-53.297	26.3	-27.000	PASS
6049.750000	-53.541	26.5	-27.000	PASS
5971.750000	-53.602	26.6	-27.000	PASS
6069.250000	-53.694	26.7	-27.000	PASS
5975.250000	-53.759	26.8	-27.000	PASS
5939.250000	-53.764	26.8	-27.000	PASS
6002.250000	-53.786	26.8	-27.000	PASS
6027.750000	-53.799	26.8	-27.000	PASS
6021.250000	-53.821	26.8	-27.000	PASS
6032.250000	-53.828	26.8	-27.000	PASS
5950.750000	-53.841	26.8	-27.000	PASS
6757.250000	-53.869	26.9	-27.000	PASS
6023.750000	-53.901	26.9	-27.000	PASS
5984.250000	-53.916	26.9	-27.000	PASS
6008.250000	-53.919	26.9	-27.000	PASS

Modulation: 802.11n HT40 (OFDM MCS0 13.5 Mbit/s)

Results

Operation Band (MHz)	Port	Freq (MHz)	Freq (MHz)	Lvl (dBm)
[5725, 5850]	1+2	5755.00000	5522.250000	-51.5
[5725, 5850]	1+2	5755.00000	5527.250000	-51.6
[5725, 5850]	1+2	5755.00000	5512.250000	-52.5
[5725, 5850]	1+2	5755.00000	5527.750000	-52.9
[5725, 5850]	1+2	5755.00000	5521.750000	-52.9
[5725, 5850]	1+2	5755.00000	5566.250000	-53.1
[5725, 5850]	1+2	5755.00000	5522.750000	-53.1
[5725, 5850]	1+2	5755.00000	5526.750000	-53.1
[5725, 5850]	1+2	5755.00000	5516.750000	-53.3
[5725, 5850]	1+2	5755.00000	5644.750000	-53.5
[5725, 5850]	1+2	5755.00000	5526.250000	-53.7
[5725, 5850]	1+2	5755.00000	5530.750000	-53.7
[5725, 5850]	1+2	5755.00000	5536.750000	-53.8
[5725, 5850]	1+2	5755.00000	5638.750000	-53.8
[5725, 5850]	1+2	5755.00000	5525.750000	-53.9
[5725, 5850]	1+2	5795.00000	5956.250000	-53.0
[5725, 5850]	1+2	5795.00000	5976.250000	-53.0
[5725, 5850]	1+2	5795.00000	5928.250000	-53.2
[5725, 5850]	1+2	5795.00000	6020.250000	-53.2
[5725, 5850]	1+2	5795.00000	5932.750000	-53.3
[5725, 5850]	1+2	5795.00000	5936.750000	-53.4
[5725, 5850]	1+2	5795.00000	6016.750000	-53.5
[5725, 5850]	1+2	5795.00000	5926.750000	-53.5
[5725, 5850]	1+2	5795.00000	5927.250000	-53.6
[5725, 5850]	1+2	5795.00000	5940.750000	-53.6
[5725, 5850]	1+2	5795.00000	5997.250000	-53.6
[5725, 5850]	1+2	5795.00000	6064.250000	-53.7
[5725, 5850]	1+2	5795.00000	5983.750000	-53.7
[5725, 5850]	1+2	5795.00000	5925.750000	-53.7
[5725, 5850]	1+2	5795.00000	5929.250000	-53.7

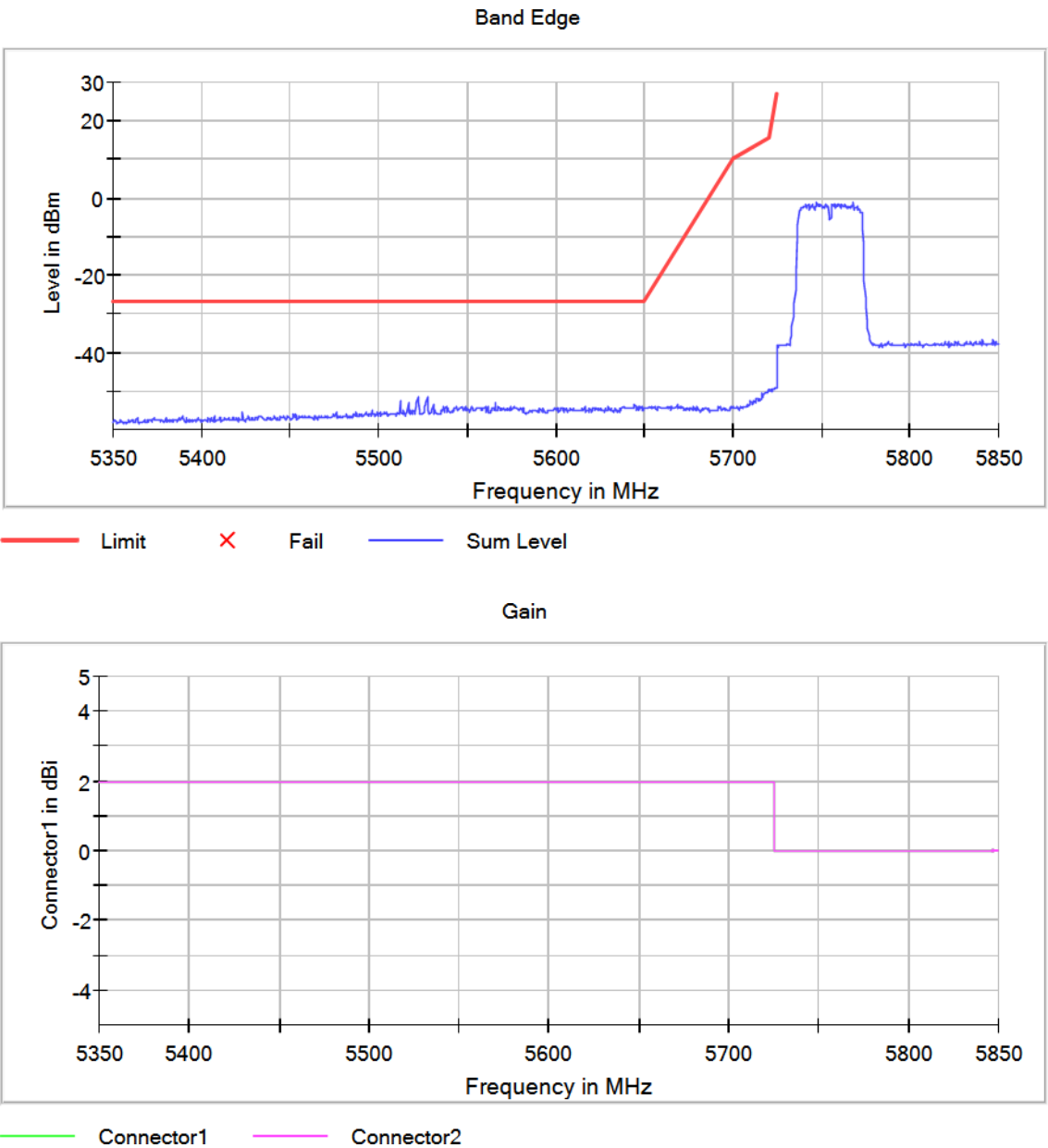
Verdict

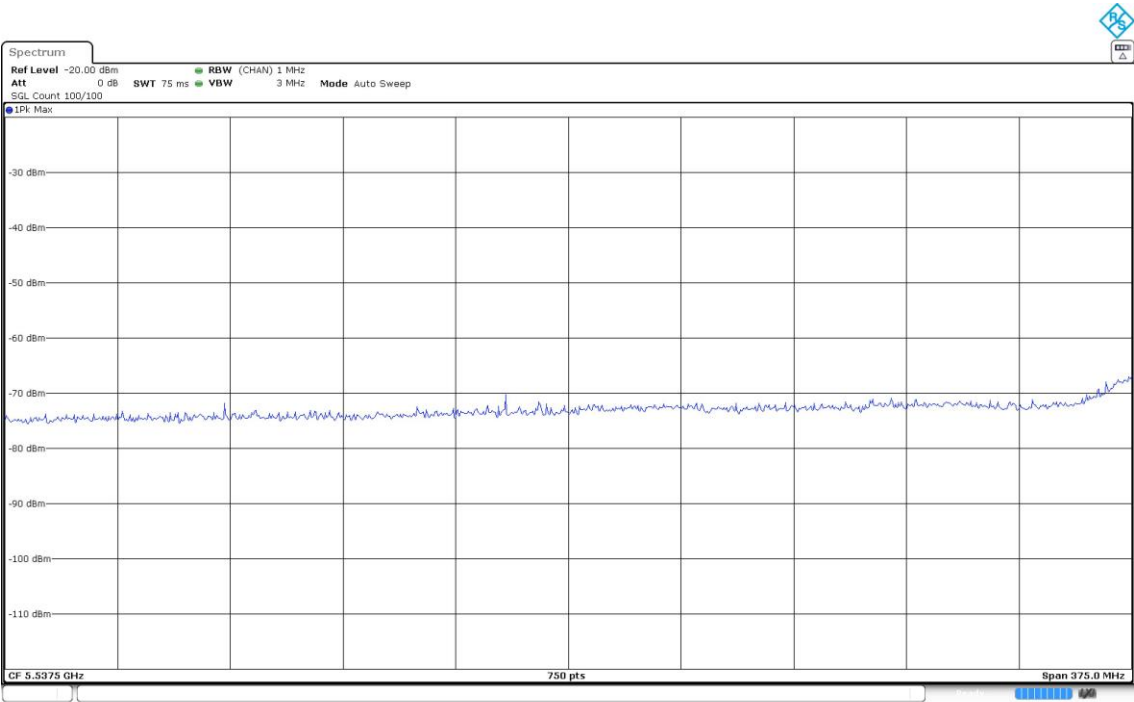
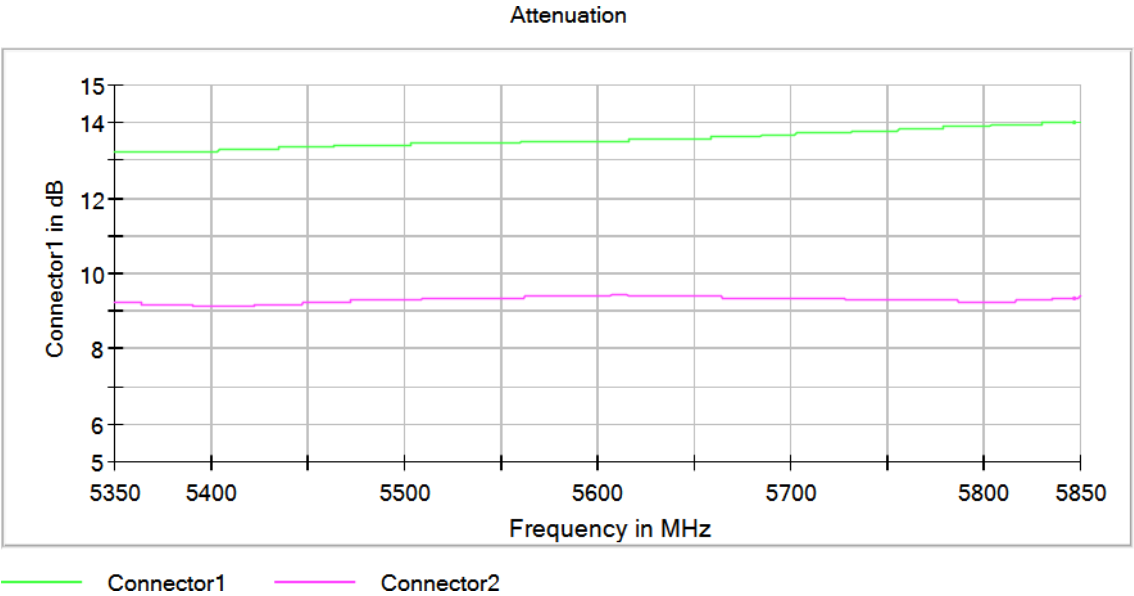
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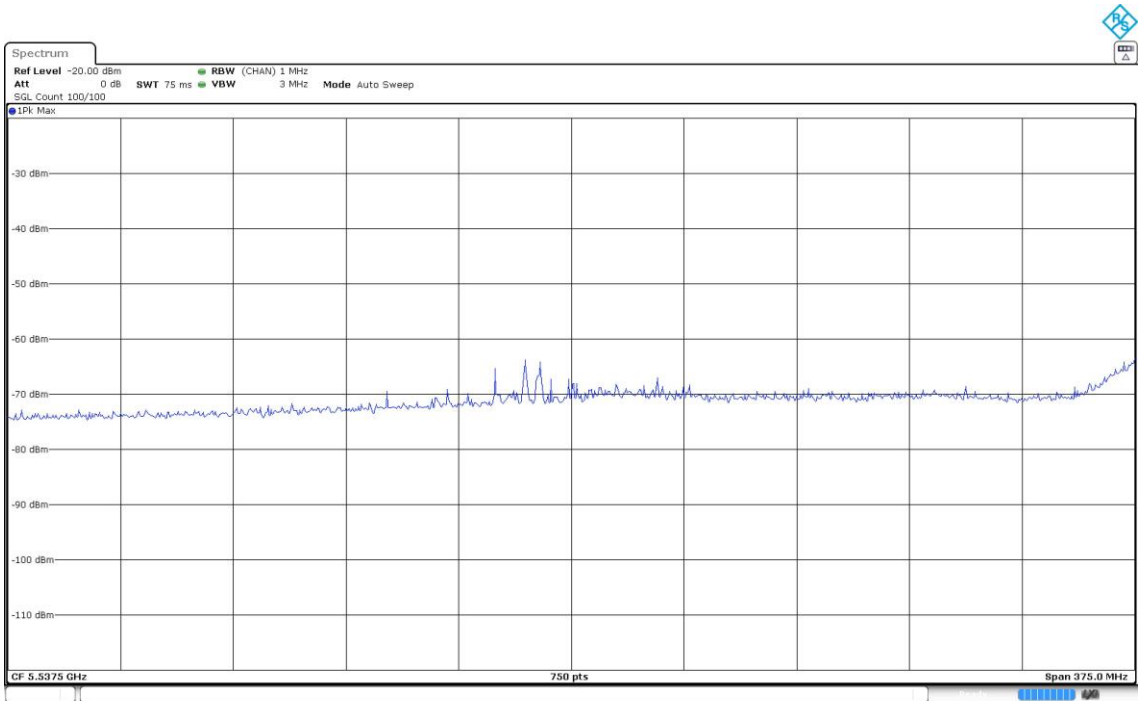
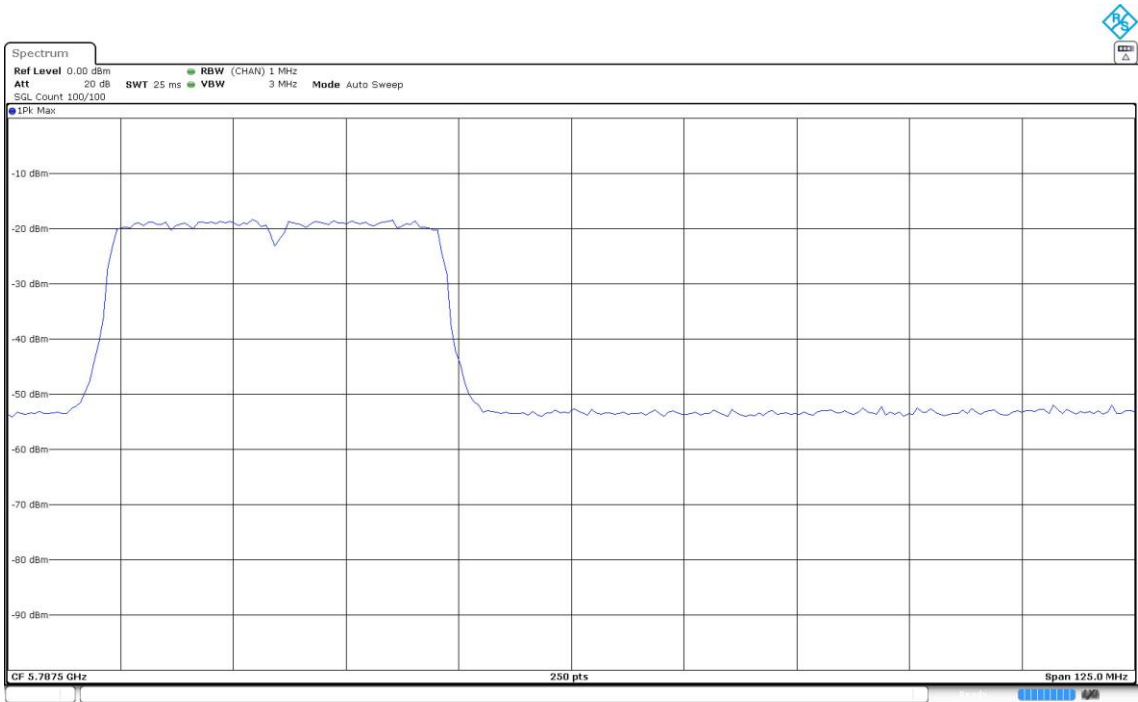
Attachments

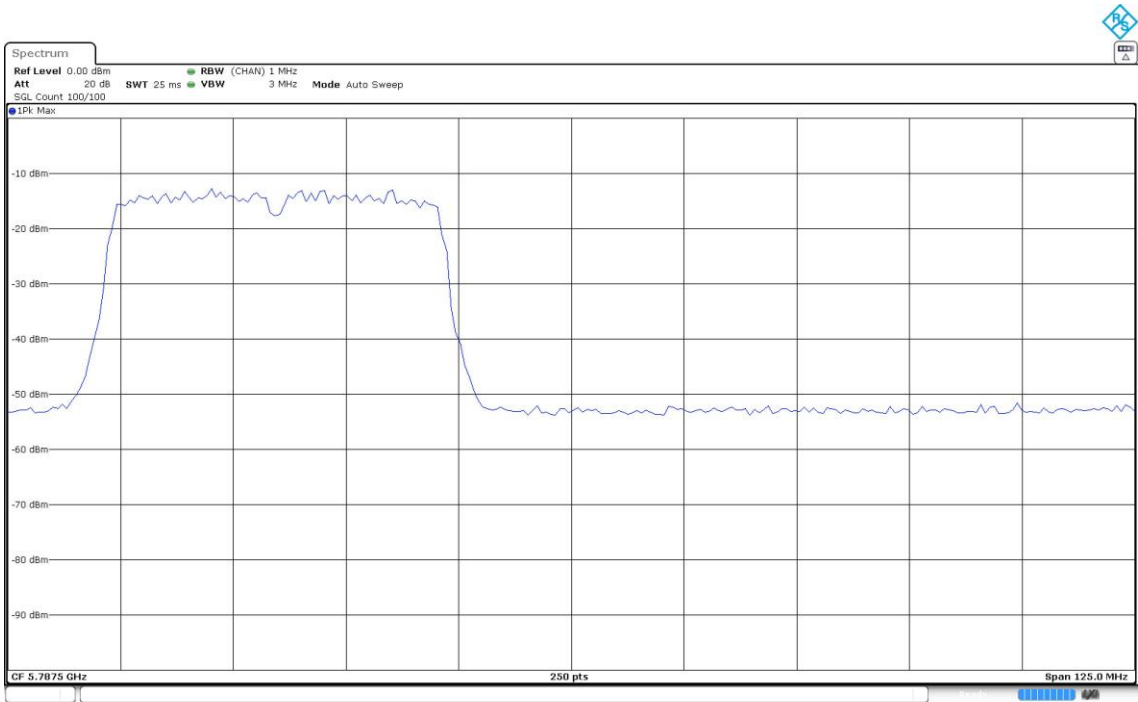
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5755.00000 Modulation = 802.11n HT40 (OFDM MCS0 13.5 Mbit/s)

Images:







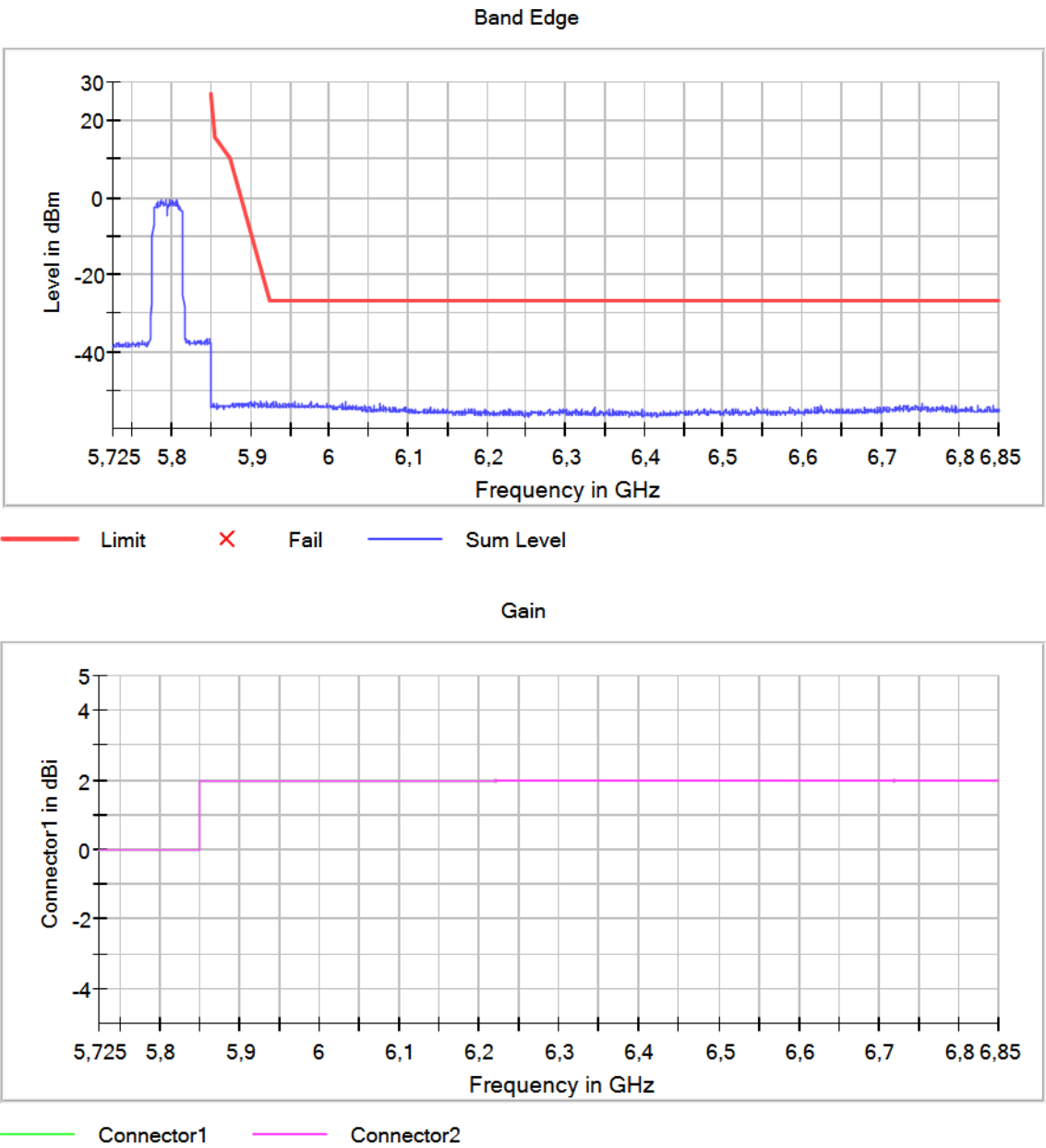


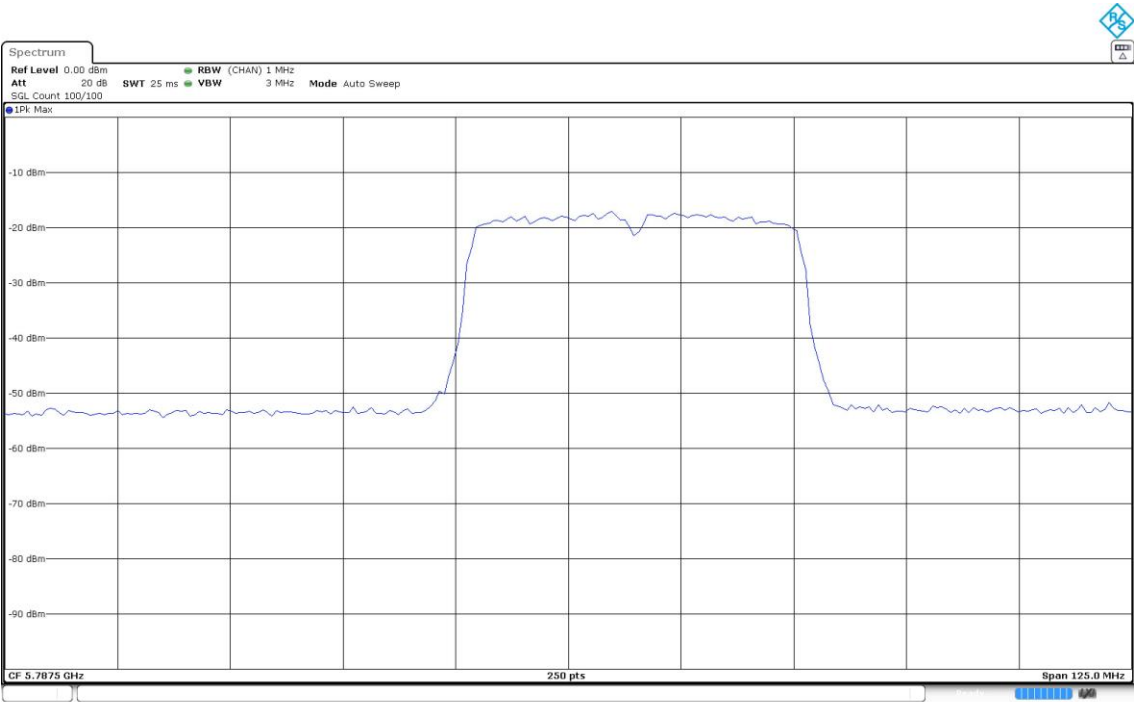
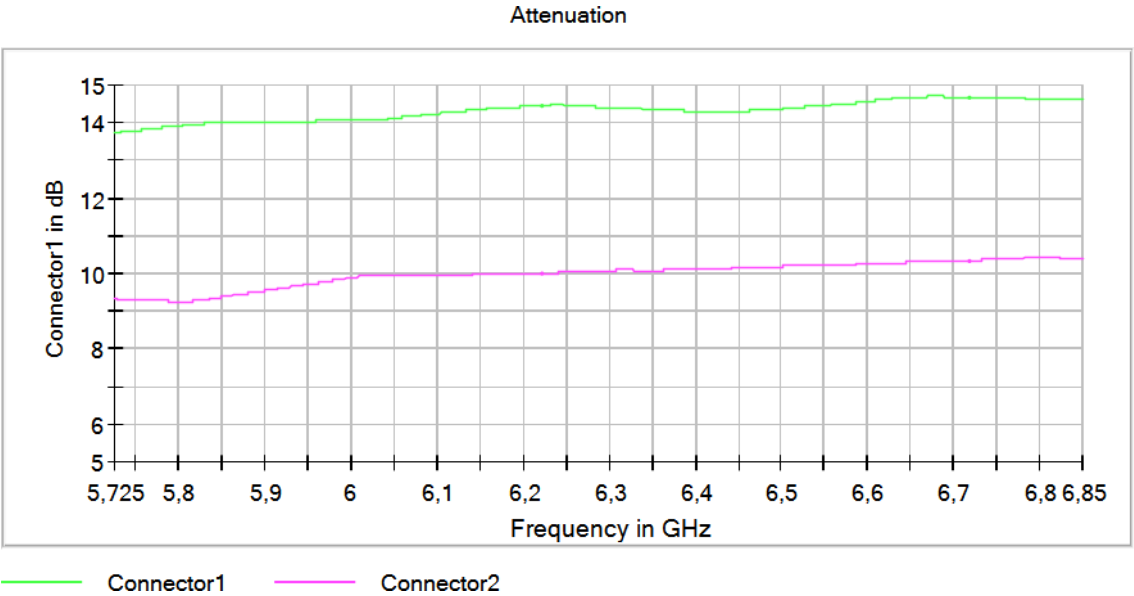
Tables:
Spectrum Analyzer Parameters

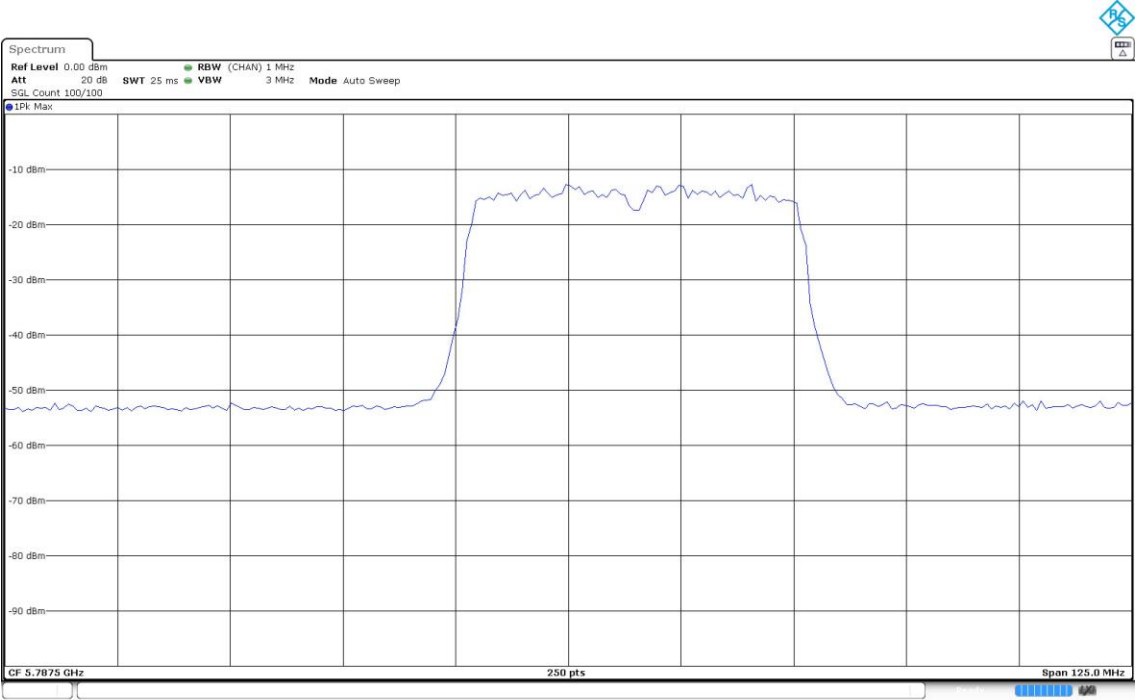
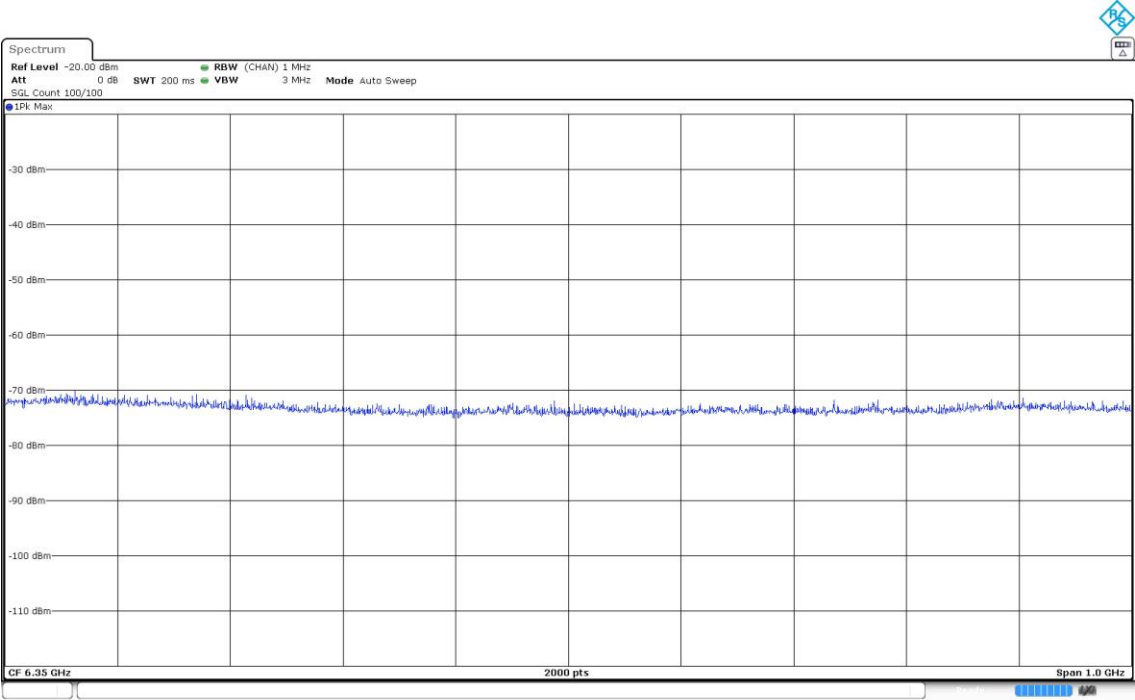
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
5522.250000	-51.460	24.5	-27.000	PASS
5527.250000	-51.574	24.6	-27.000	PASS
5512.250000	-52.492	25.5	-27.000	PASS
5527.750000	-52.857	25.9	-27.000	PASS
5521.750000	-52.886	25.9	-27.000	PASS
5566.250000	-53.062	26.1	-27.000	PASS
5522.750000	-53.104	26.1	-27.000	PASS
5526.750000	-53.139	26.1	-27.000	PASS
5516.750000	-53.261	26.3	-27.000	PASS
5644.750000	-53.549	26.5	-27.000	PASS
5526.250000	-53.673	26.7	-27.000	PASS
5530.750000	-53.699	26.7	-27.000	PASS
5536.750000	-53.836	26.8	-27.000	PASS
5638.750000	-53.845	26.8	-27.000	PASS
5525.750000	-53.924	26.9	-27.000	PASS

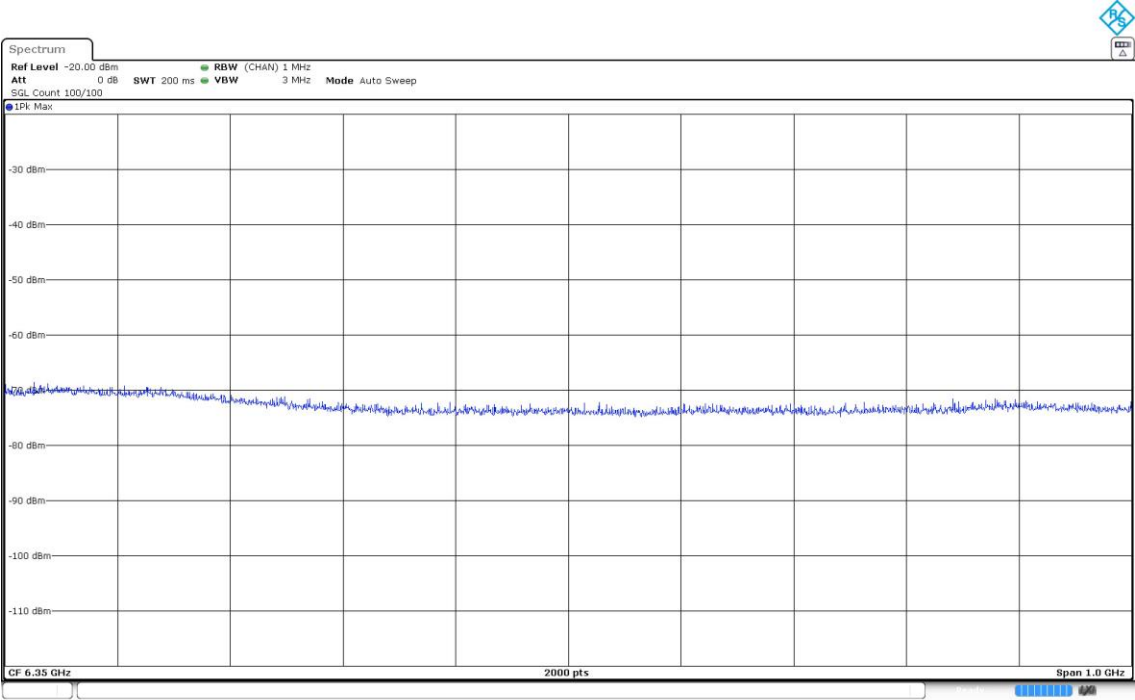
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5795.00000 Modulation = 802.11n HT40 (OFDM MCS0 13.5 Mbit/s)

Images:









Tables:
Spectrum Analyzer Parameters

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
5956.250000	-52.983	26.0	-27.000	PASS
5976.250000	-53.046	26.0	-27.000	PASS
5928.250000	-53.208	26.2	-27.000	PASS
6020.250000	-53.240	26.2	-27.000	PASS
5932.750000	-53.267	26.3	-27.000	PASS
5936.750000	-53.381	26.4	-27.000	PASS
6016.750000	-53.450	26.5	-27.000	PASS
5926.750000	-53.487	26.5	-27.000	PASS
5927.250000	-53.593	26.6	-27.000	PASS
5940.750000	-53.594	26.6	-27.000	PASS
5997.250000	-53.637	26.6	-27.000	PASS
6064.250000	-53.663	26.7	-27.000	PASS
5983.750000	-53.680	26.7	-27.000	PASS
5925.750000	-53.684	26.7	-27.000	PASS
5929.250000	-53.690	26.7	-27.000	PASS

Modulation: 802.11a (OFDM 6 Mbit/s)

Results

Operation Band (MHz)	Port	Freq (MHz)	Freq (MHz)	Lvl (dBm)
[5725, 5850]	1+2	5745.00000	5516.750000	-52.2
[5725, 5850]	1+2	5745.00000	5523.250000	-50.7
[5725, 5850]	1+2	5745.00000	5512.750000	-52.6
[5725, 5850]	1+2	5745.00000	5519.250000	-52.4
[5725, 5850]	1+2	5745.00000	5519.250000	-53.0
[5725, 5850]	1+2	5745.00000	5519.750000	-52.7
[5725, 5850]	1+2	5745.00000	5554.250000	-53.4
[5725, 5850]	1+2	5745.00000	5547.750000	-52.8
[5725, 5850]	1+2	5745.00000	5514.250000	-53.5
[5725, 5850]	1+2	5745.00000	5542.250000	-52.8
[5725, 5850]	1+2	5745.00000	5551.750000	-53.5
[5725, 5850]	1+2	5745.00000	5552.250000	-52.9
[5725, 5850]	1+2	5745.00000	5554.750000	-53.6
[5725, 5850]	1+2	5745.00000	5548.250000	-52.9
[5725, 5850]	1+2	5745.00000	5646.250000	-53.7
[5725, 5850]	1+2	5745.00000	5523.750000	-53.1
[5725, 5850]	1+2	5745.00000	5612.750000	-53.7
[5725, 5850]	1+2	5745.00000	5551.250000	-53.1
[5725, 5850]	1+2	5745.00000	5603.250000	-53.7
[5725, 5850]	1+2	5745.00000	5558.250000	-53.2
[5725, 5850]	1+2	5745.00000	5550.250000	-53.8
[5725, 5850]	1+2	5745.00000	5543.750000	-53.3
[5725, 5850]	1+2	5745.00000	5650.250000	-53.7
[5725, 5850]	1+2	5745.00000	5643.750000	-53.5
[5725, 5850]	1+2	5745.00000	5516.250000	-53.9
[5725, 5850]	1+2	5745.00000	5541.250000	-53.5
[5725, 5850]	1+2	5745.00000	5557.750000	-53.9
[5725, 5850]	1+2	5745.00000	5542.750000	-53.6
[5725, 5850]	1+2	5745.00000	5546.750000	-54.0
[5725, 5850]	1+2	5745.00000	5552.750000	-53.6
[5725, 5850]	1+2	5825.00000	5941.750000	-53.2
[5725, 5850]	1+2	5825.00000	6016.250000	-53.2
[5725, 5850]	1+2	5825.00000	6020.250000	-53.6
[5725, 5850]	1+2	5825.00000	6009.250000	-53.3
[5725, 5850]	1+2	5825.00000	6773.750000	-53.6
[5725, 5850]	1+2	5825.00000	6746.250000	-53.4
[5725, 5850]	1+2	5825.00000	6016.250000	-53.6
[5725, 5850]	1+2	5825.00000	5984.250000	-53.6
[5725, 5850]	1+2	5825.00000	6032.750000	-53.7

Operation Band (MHz)	Port	Freq (MHz)	Freq (MHz)	Lvl (dBm)
[5725, 5850]	1+2	5825.00000	6016.750000	-53.6
[5725, 5850]	1+2	5825.00000	5927.250000	-53.7
[5725, 5850]	1+2	5825.00000	5967.750000	-53.7
[5725, 5850]	1+2	5825.00000	6014.750000	-53.7
[5725, 5850]	1+2	5825.00000	5951.750000	-53.7
[5725, 5850]	1+2	5825.00000	6006.250000	-53.7
[5725, 5850]	1+2	5825.00000	6010.250000	-53.7
[5725, 5850]	1+2	5825.00000	5991.750000	-53.8
[5725, 5850]	1+2	5825.00000	6034.250000	-53.7
[5725, 5850]	1+2	5825.00000	6010.250000	-53.8
[5725, 5850]	1+2	5825.00000	5981.750000	-53.8
[5725, 5850]	1+2	5825.00000	6013.750000	-53.8
[5725, 5850]	1+2	5825.00000	6015.750000	-53.8
[5725, 5850]	1+2	5825.00000	6019.250000	-53.8
[5725, 5850]	1+2	5825.00000	6003.250000	-53.8
[5725, 5850]	1+2	5825.00000	5969.250000	-53.8
[5725, 5850]	1+2	5825.00000	6043.750000	-53.8
[5725, 5850]	1+2	5825.00000	6010.750000	-53.8
[5725, 5850]	1+2	5825.00000	6011.750000	-53.8
[5725, 5850]	1+2	5825.00000	5950.750000	-53.8
[5725, 5850]	1+2	5825.00000	6011.250000	-53.8

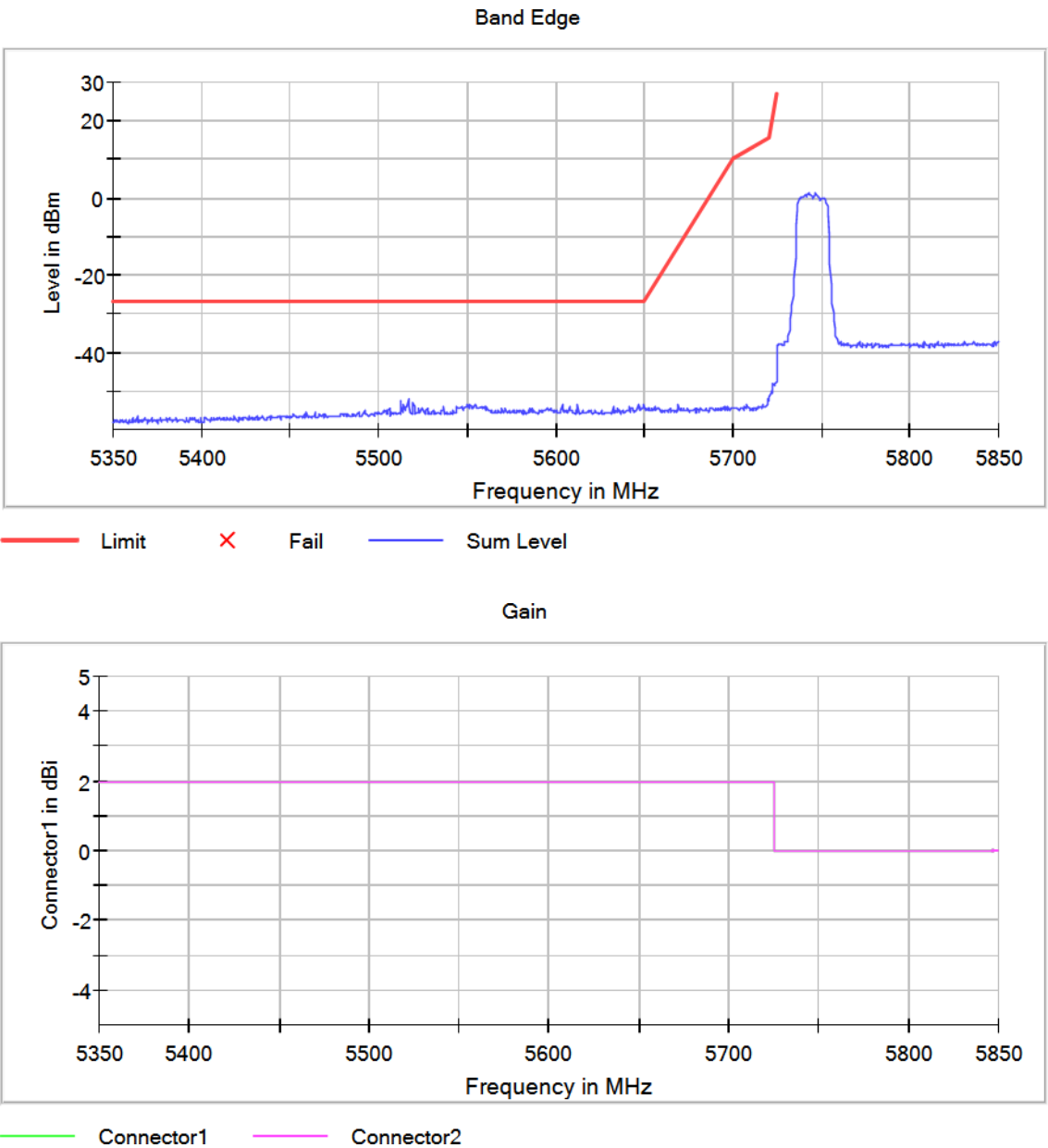
Verdict

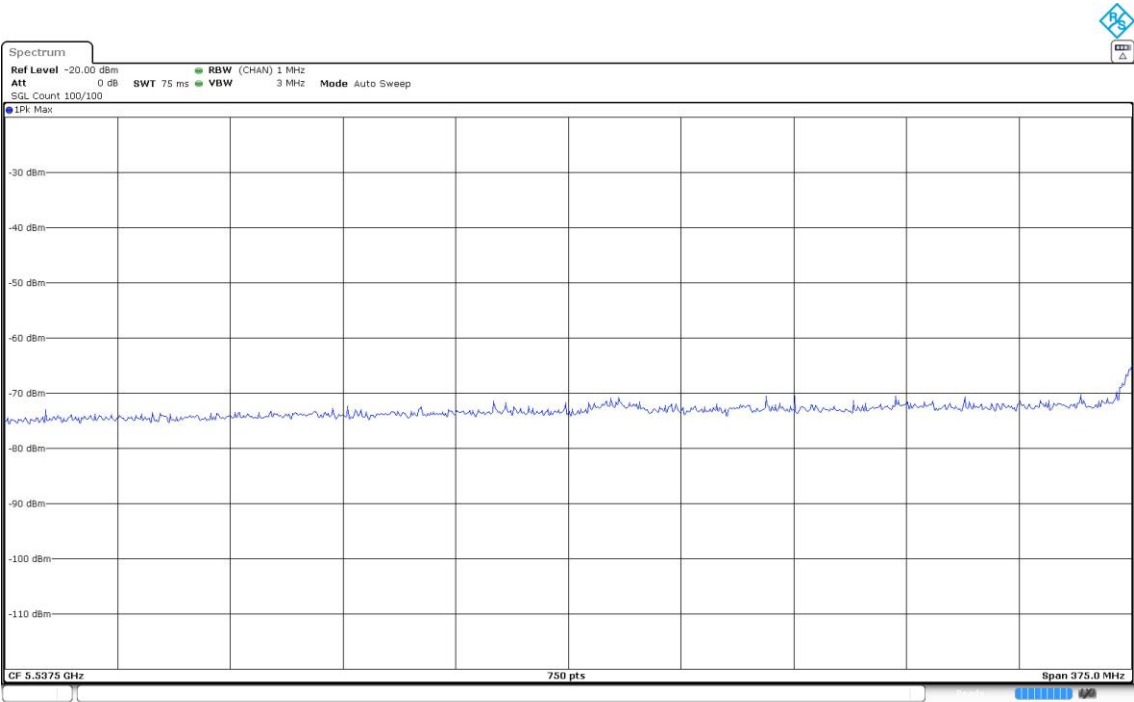
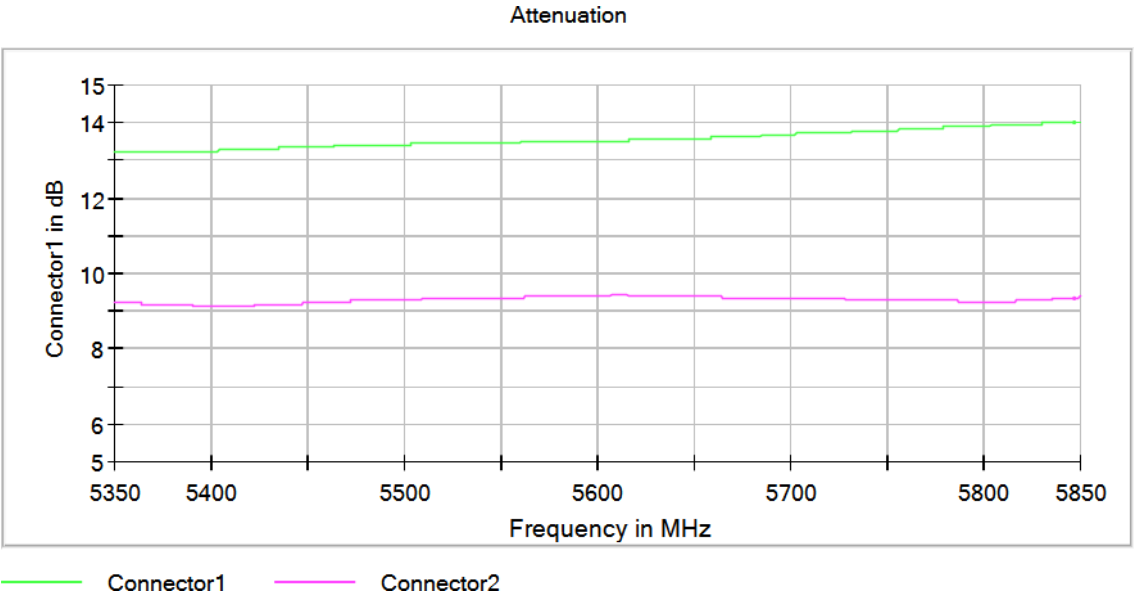
Pass

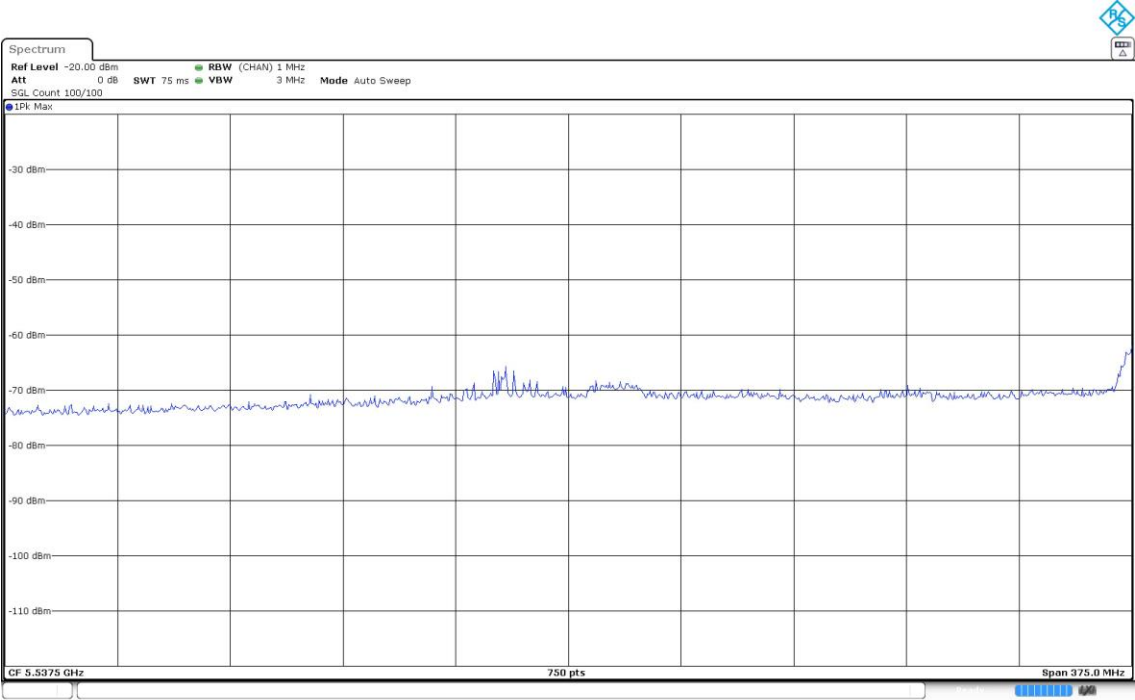
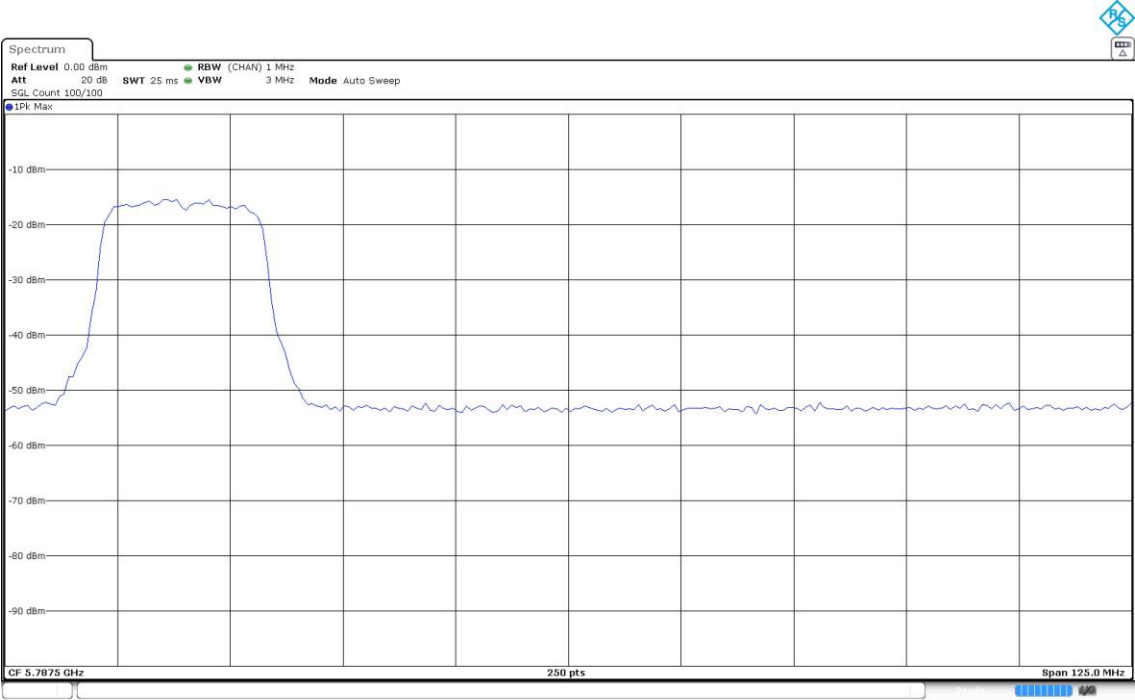
Attachments

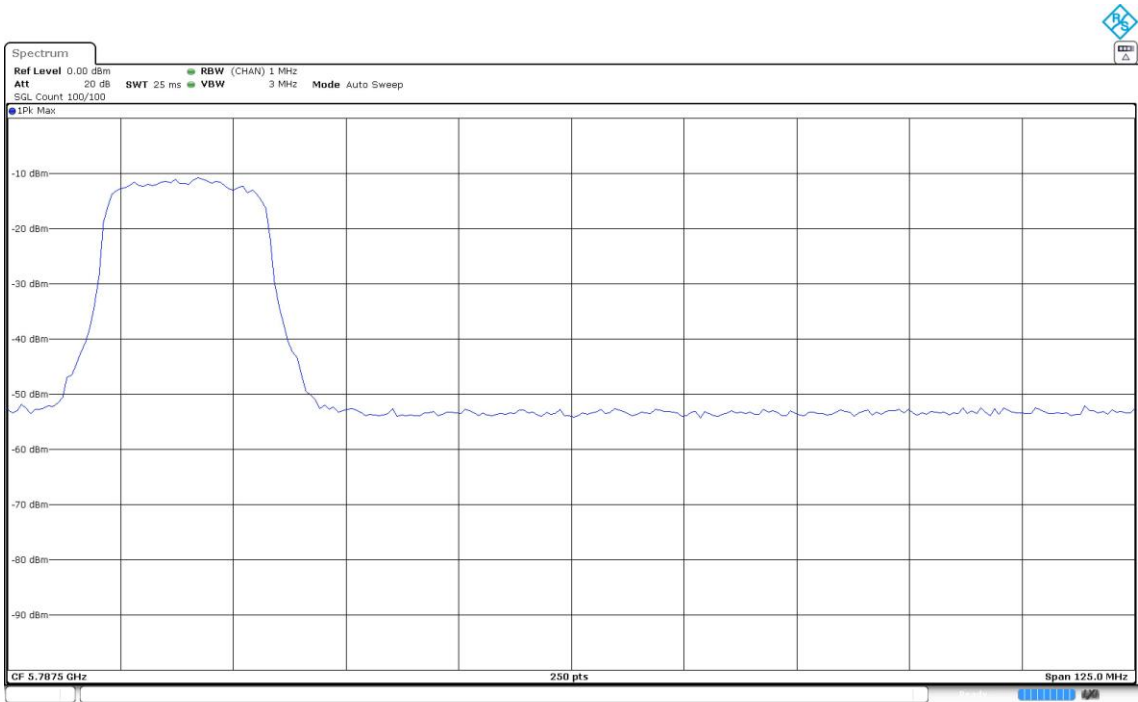
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5745.00000 Modulation = 802.11a (OFDM 6 Mbit/s)

Images:







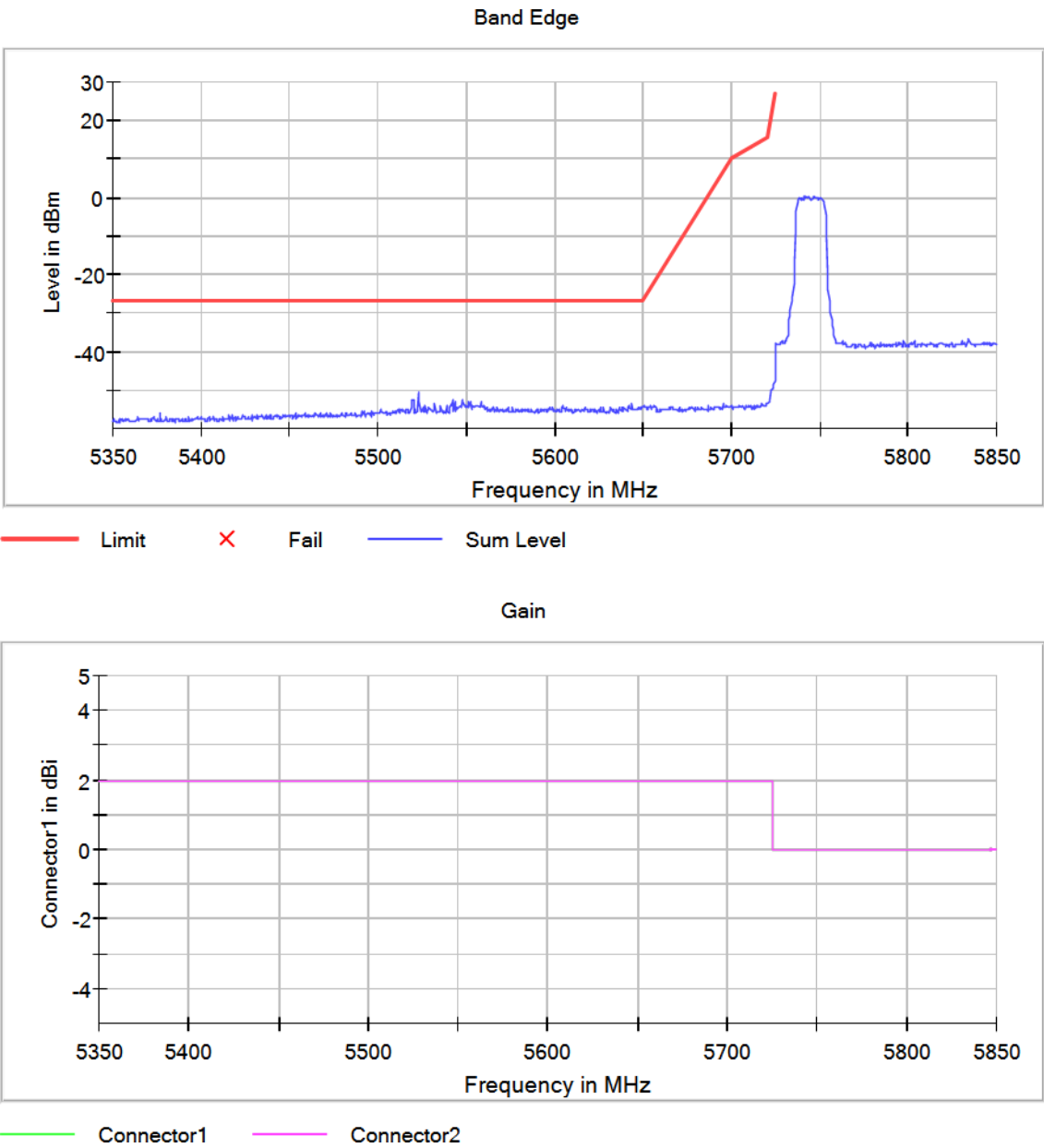


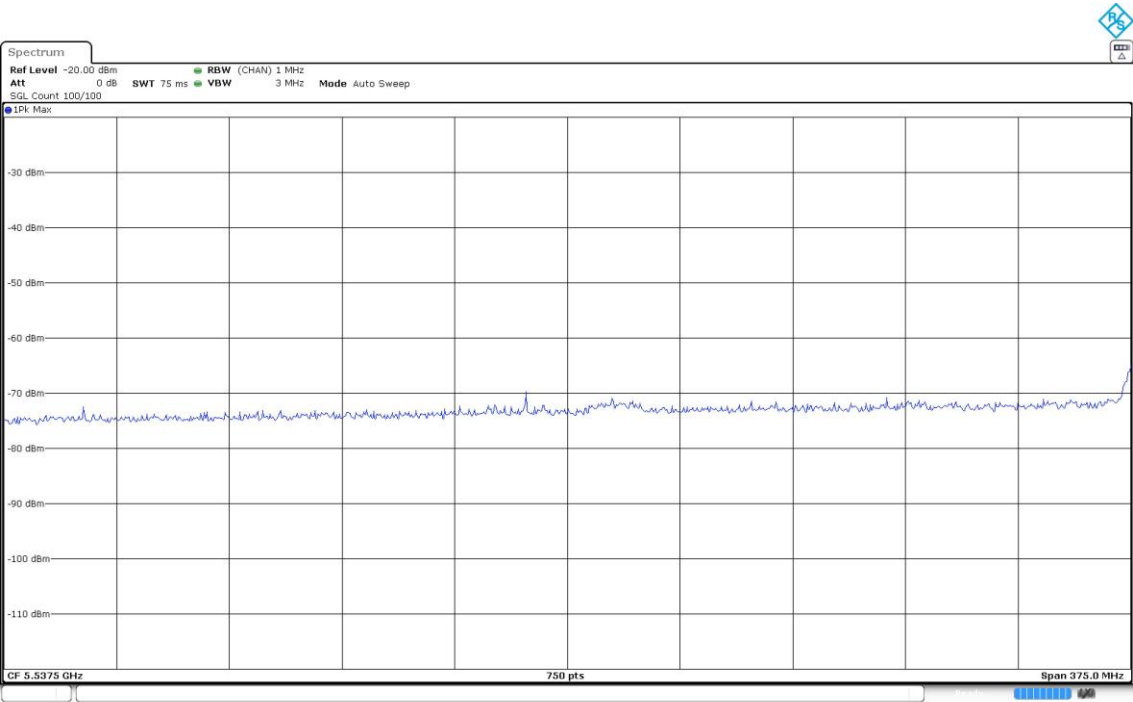
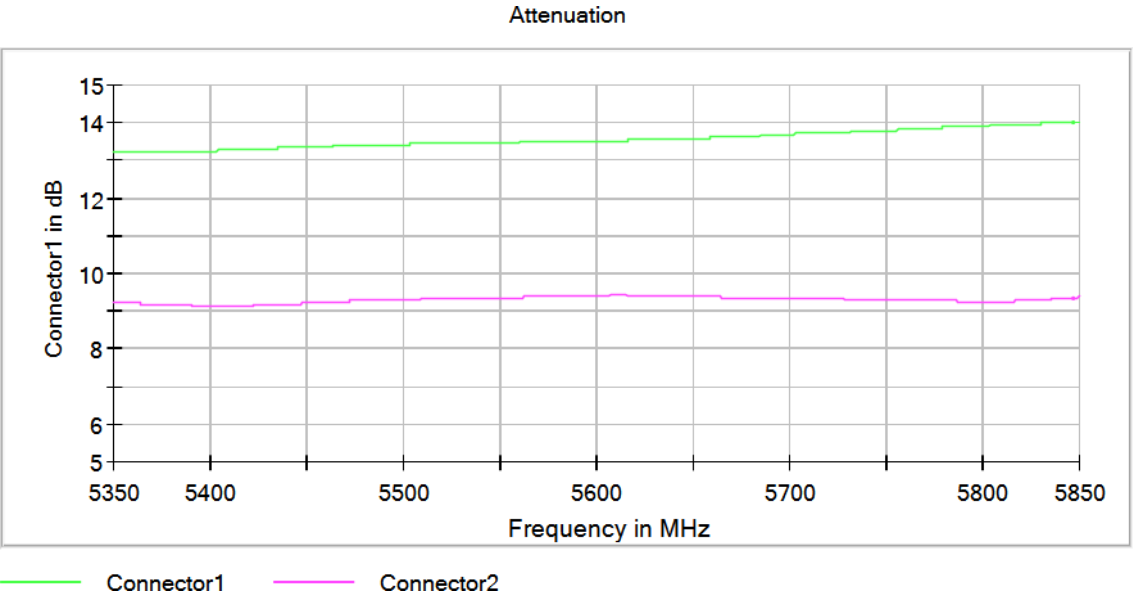
Tables:
Spectrum Analyzer Parameters

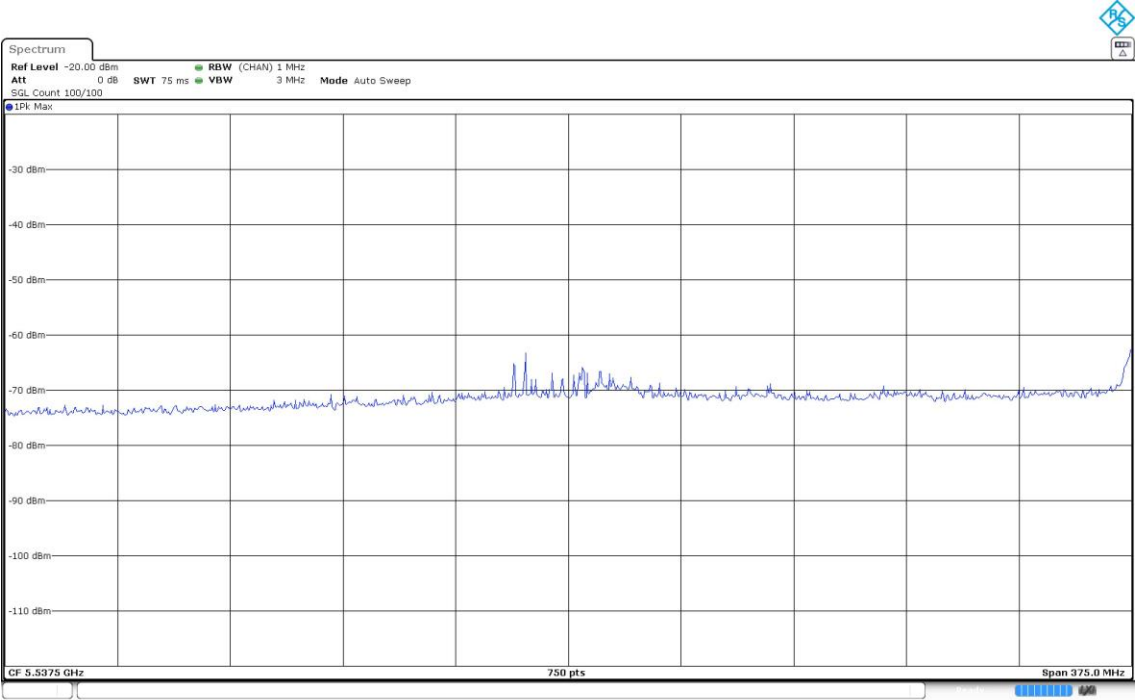
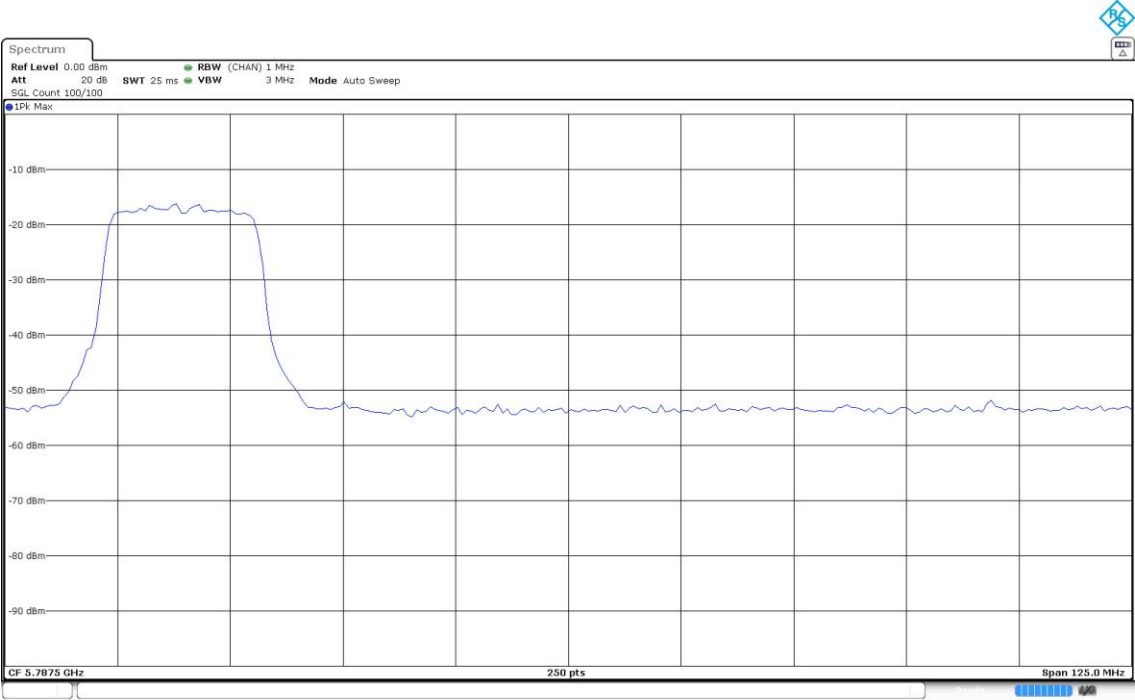
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
5516.750000	-52.209	25.2	-27.000	PASS
5512.750000	-52.559	25.6	-27.000	PASS
5519.250000	-52.951	26.0	-27.000	PASS
5554.250000	-53.436	26.4	-27.000	PASS
5514.250000	-53.460	26.5	-27.000	PASS
5551.750000	-53.542	26.5	-27.000	PASS
5554.750000	-53.559	26.6	-27.000	PASS
5646.250000	-53.660	26.7	-27.000	PASS
5612.750000	-53.685	26.7	-27.000	PASS
5603.250000	-53.713	26.7	-27.000	PASS
5550.250000	-53.793	26.8	-27.000	PASS
5650.250000	-53.699	26.9	-26.815	PASS
5516.250000	-53.891	26.9	-27.000	PASS
5557.750000	-53.945	26.9	-27.000	PASS
5546.750000	-54.026	27.0	-27.000	PASS

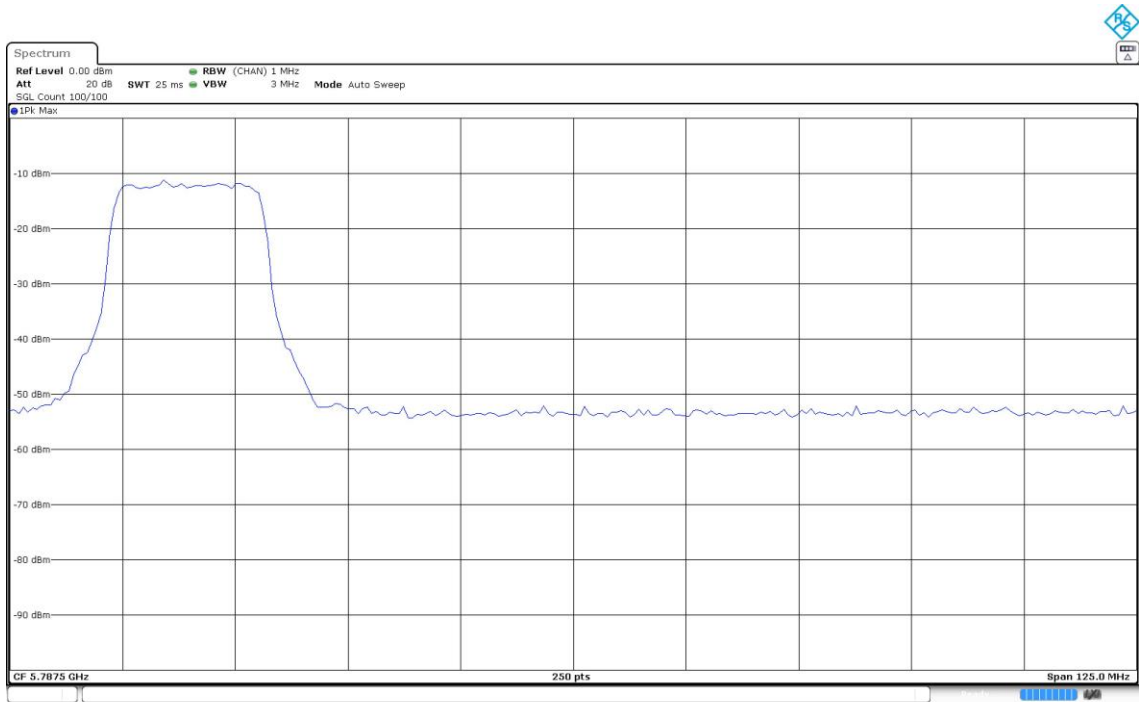
Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5745.00000 Modulation = 802.11a (OFDM 6 Mbit/s)

Images:









Tables:
Spectrum Analyzer Parameters

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
5523.250000	-50.668	23.7	-27.000	PASS
5519.250000	-52.372	25.4	-27.000	PASS
5519.750000	-52.739	25.7	-27.000	PASS
5547.750000	-52.778	25.8	-27.000	PASS
5542.250000	-52.795	25.8	-27.000	PASS
5552.250000	-52.878	25.9	-27.000	PASS
5548.250000	-52.949	25.9	-27.000	PASS
5523.750000	-53.124	26.1	-27.000	PASS
5551.250000	-53.131	26.1	-27.000	PASS
5558.250000	-53.237	26.2	-27.000	PASS
5543.750000	-53.309	26.3	-27.000	PASS
5643.750000	-53.520	26.5	-27.000	PASS
5541.250000	-53.544	26.5	-27.000	PASS
5542.750000	-53.557	26.6	-27.000	PASS
5552.750000	-53.646	26.6	-27.000	PASS