

Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

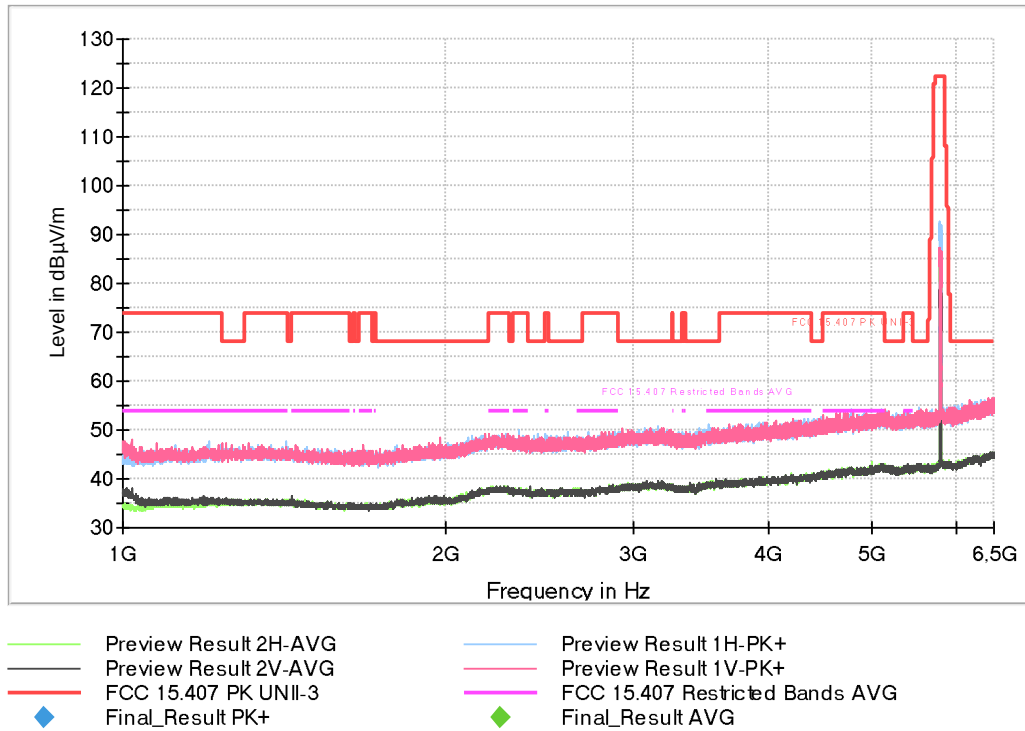
Frequency MHz = 5795.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

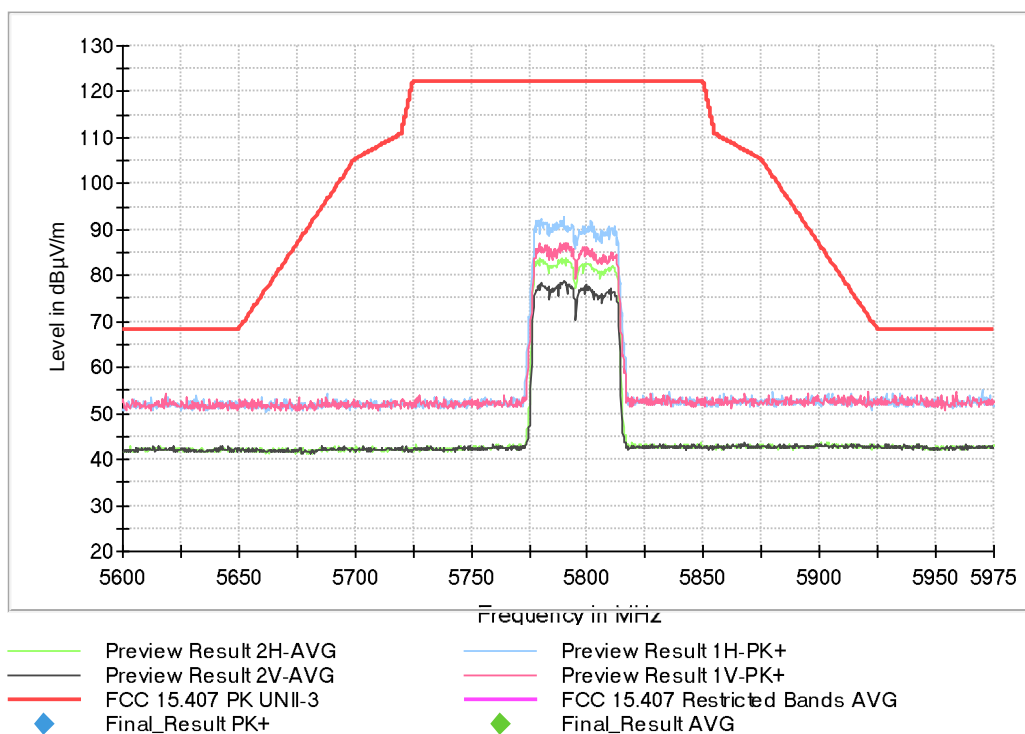
Antenna Configuration = SISO

Images:

Full Spectrum



Full Spectrum



Modulation: 802.11ac VHT80 (OFDM MCS0)

Results

No spurious emissions were detected at less than 20 dB from the limit

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

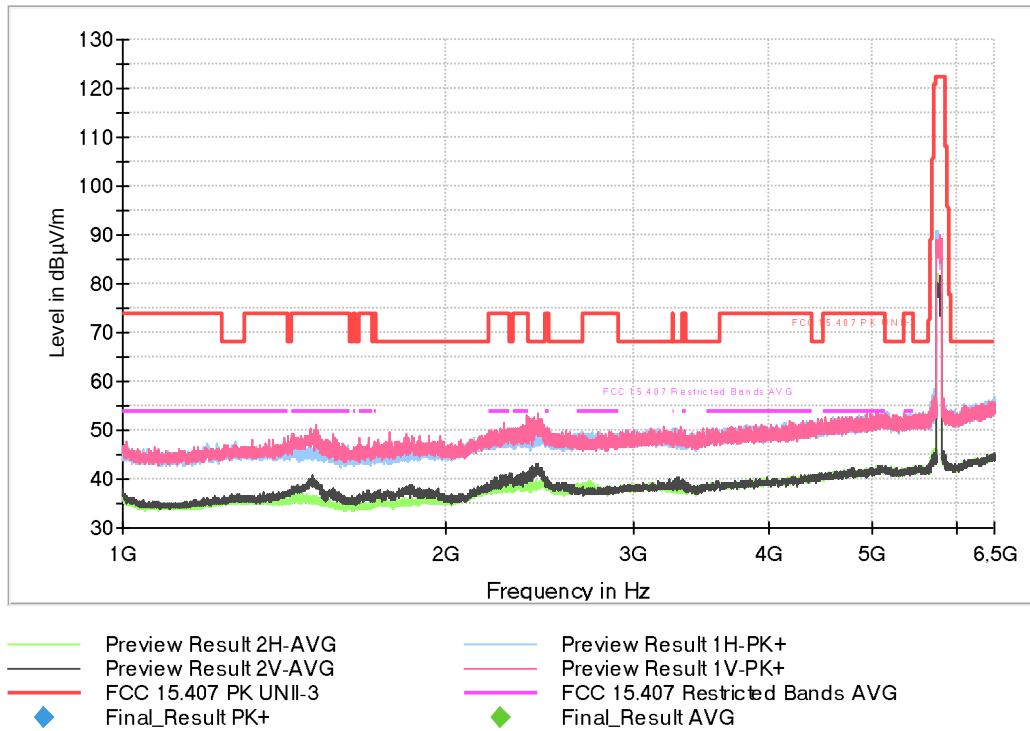
Frequency MHz = 5775.00000

Modulation = 802.11ac VHT80 (OFDM MCS0)

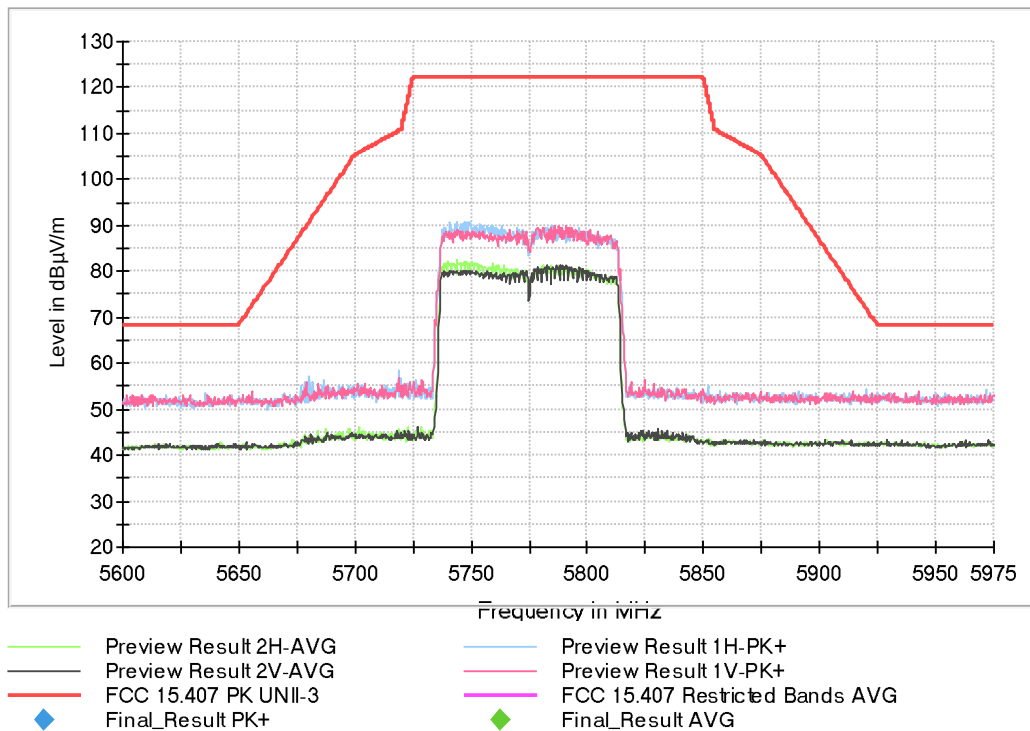
Antenna Configuration = SISO

Images:

Full Spectrum



Full Spectrum



Modulation: 802.11ax HE20 (OFDMA MCS0) SU

Results

Spurious emissions detected at less than 20 dB from the limit:

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	3	[1, 6.5]	5745.00000	4986.4000	55.36	V	PK
					44.19	V	AVG
			5785.00000	4990.5250	58.68	V	PK
					46.94	V	AVG
			5825.00000	4992.7250	56.50	V	PK
					45.32	V	AVG

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

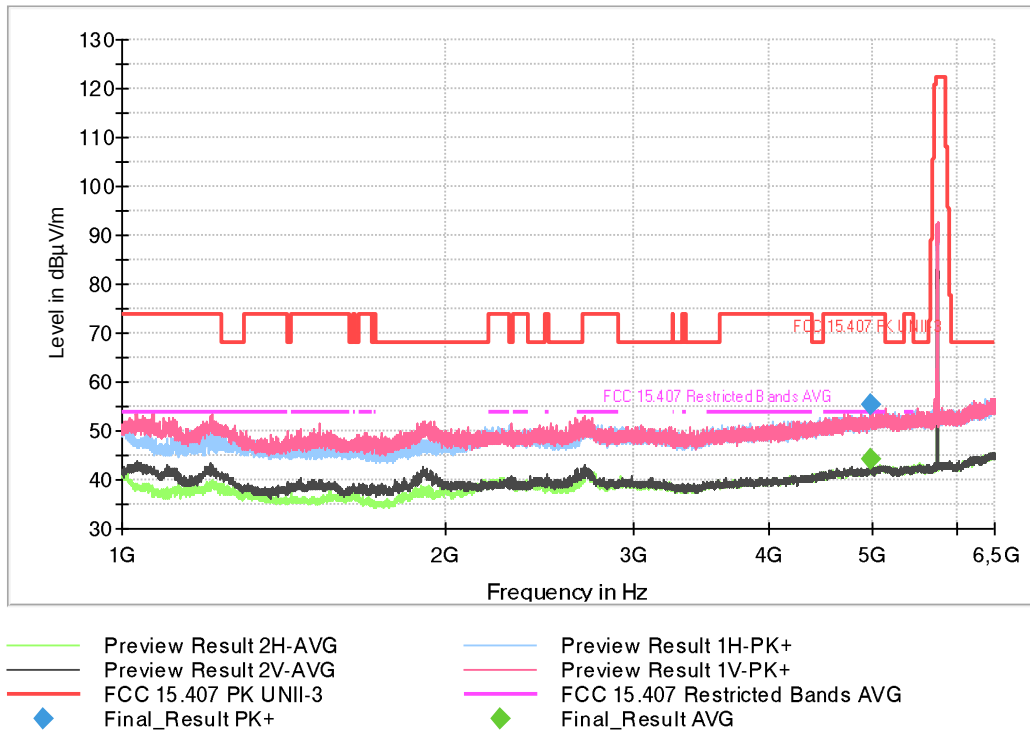
Frequency MHz = 5745.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

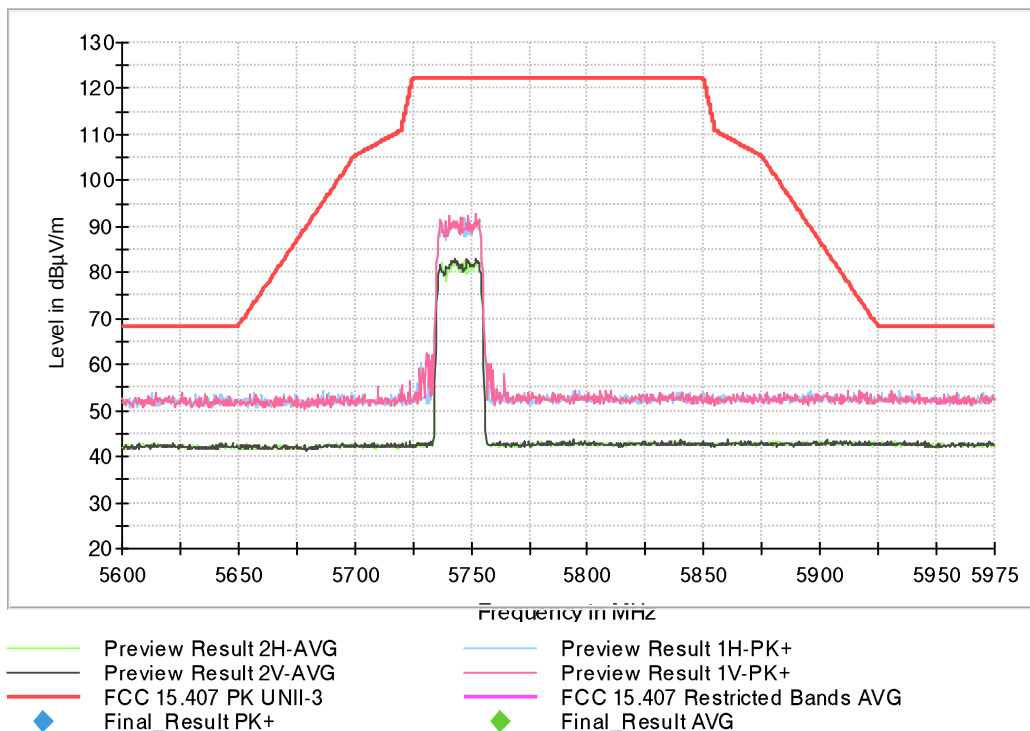
Antenna Configuration = SISO

Images:

Full Spectrum



Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

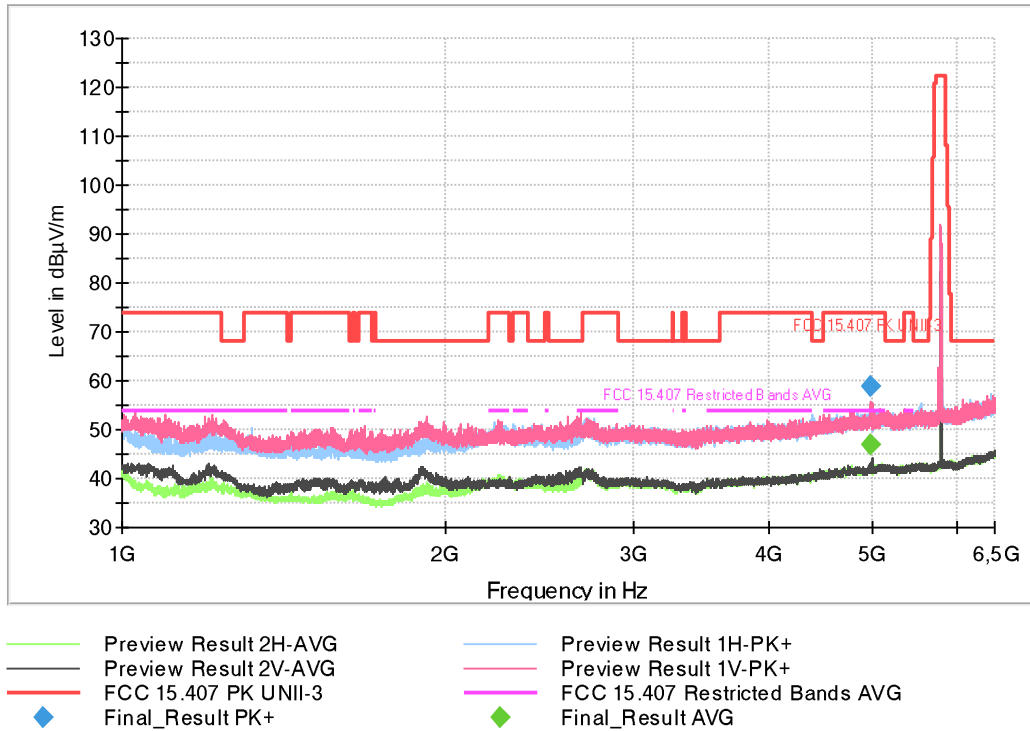
Frequency MHz = 5785.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

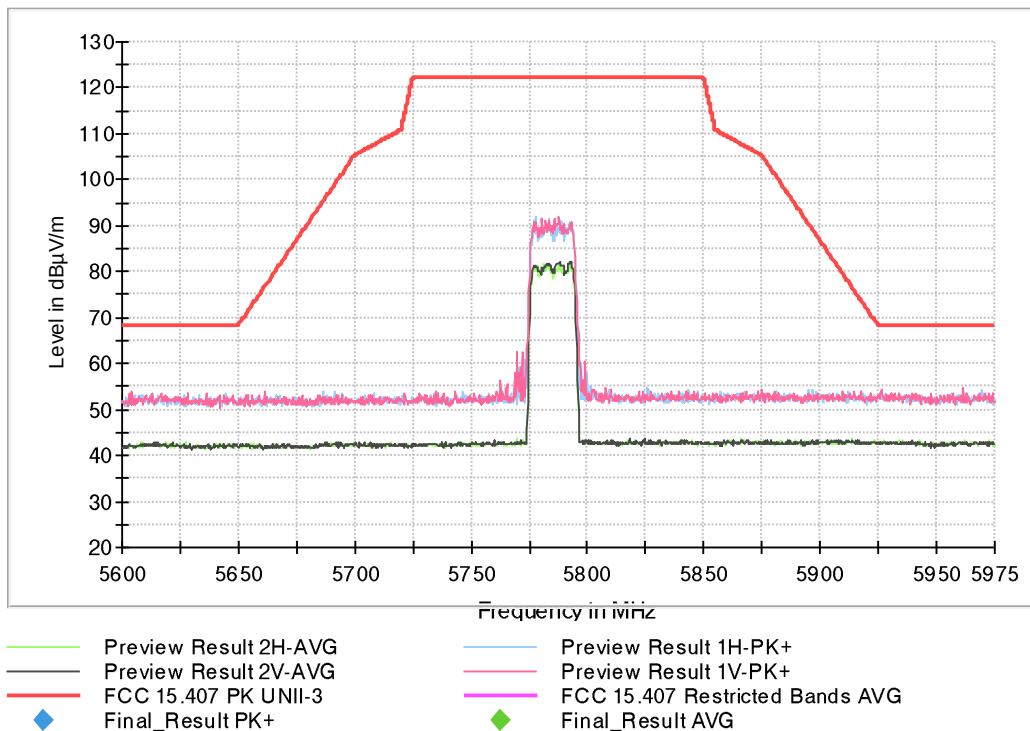
Antenna Configuration = SISO

Images:

Full Spectrum



Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

Frequency MHz = 5825.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

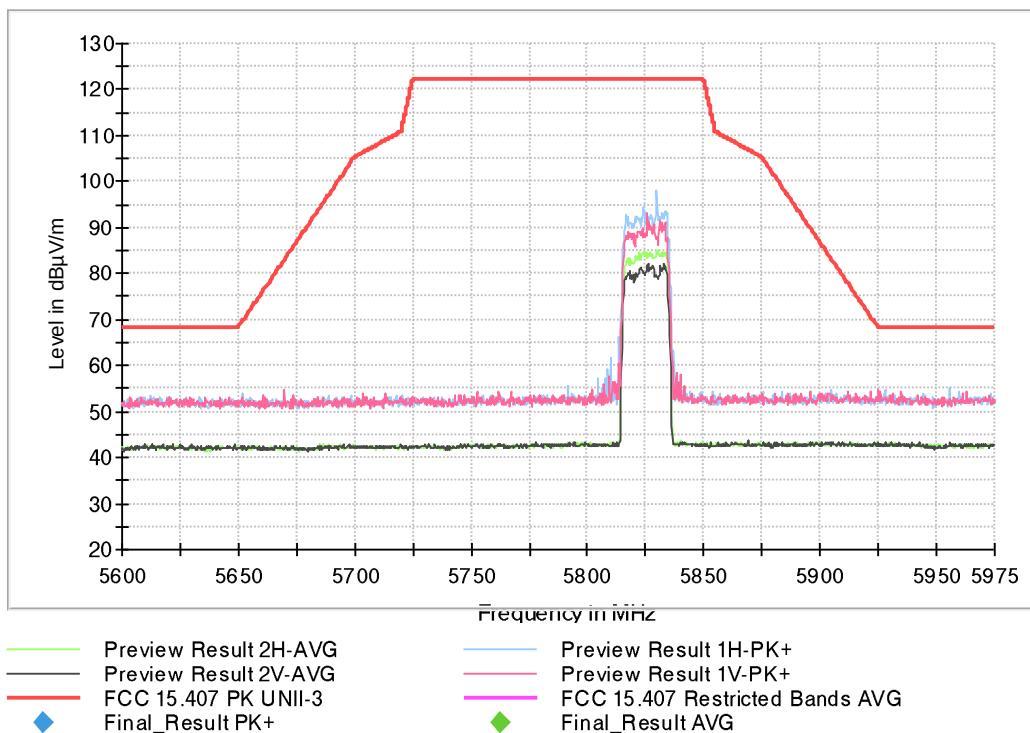
Antenna Configuration = SISO

Images:

Full Spectrum



Full Spectrum



Modulation: 802.11ax HE20 (OFDMA MCS0) RU26

Results

Spurious emissions detected at less than 20 dB from the limit:

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	3	[1, 6.5]	5785.00000	1717.4750	55.02	V	PK
					50.93	V	AVG
			4994.9250		58.36	V	PK
					45.28	V	AVG
			5825.00000	4996.3000	56.40	V	PK
					44.39	V	AVG

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

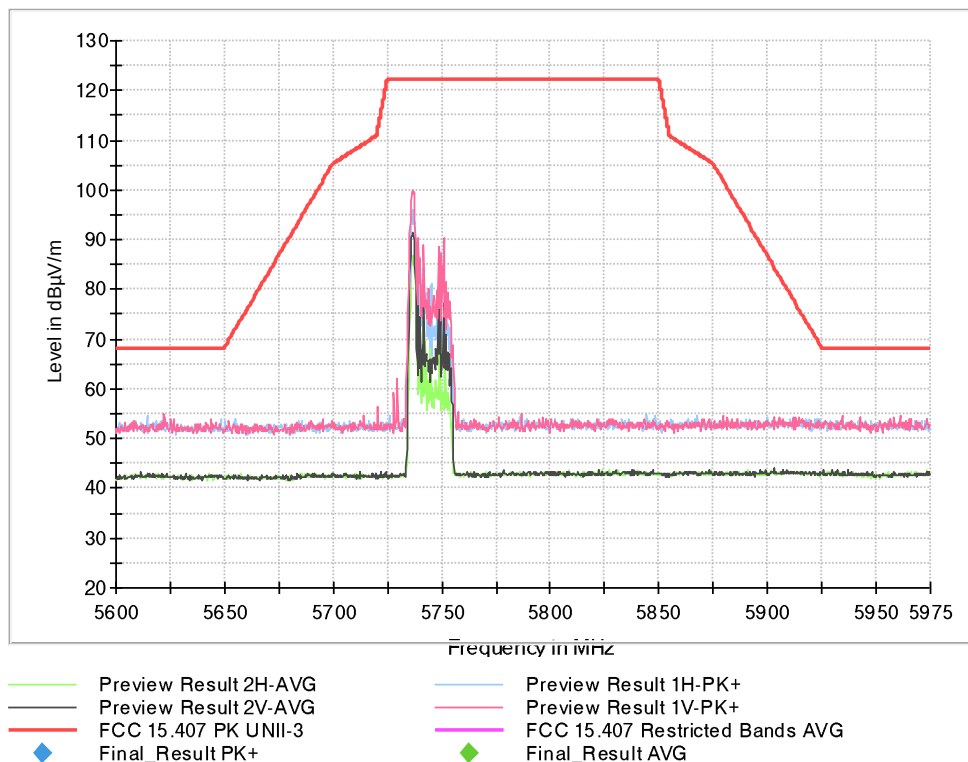
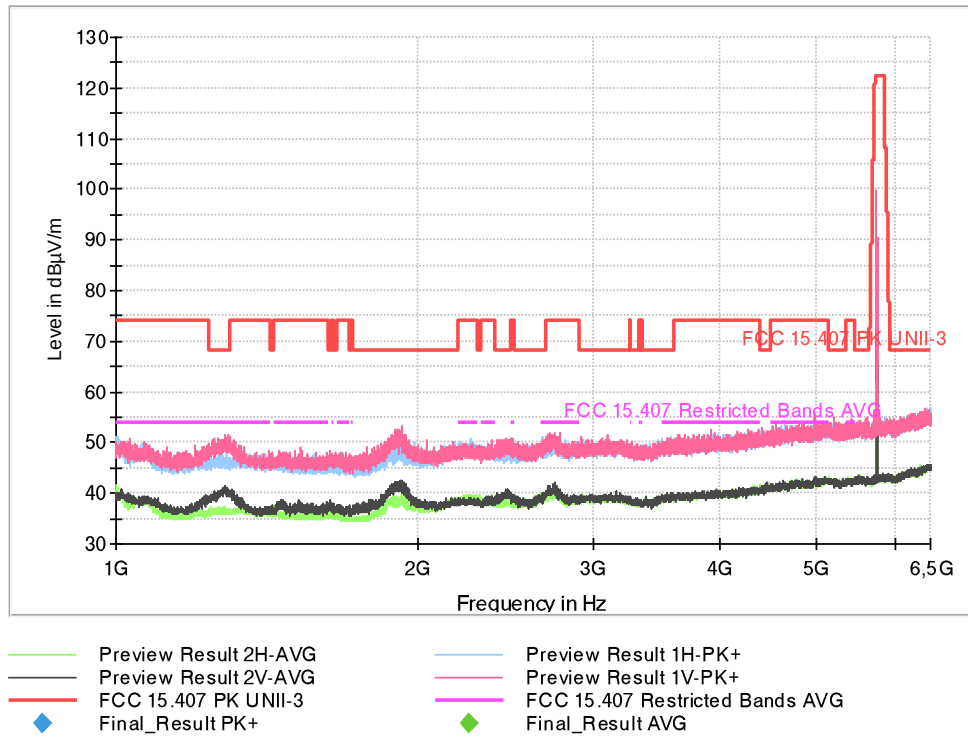
Frequency MHz = 5745.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) RU26

Antenna Configuration = SISO

Images:

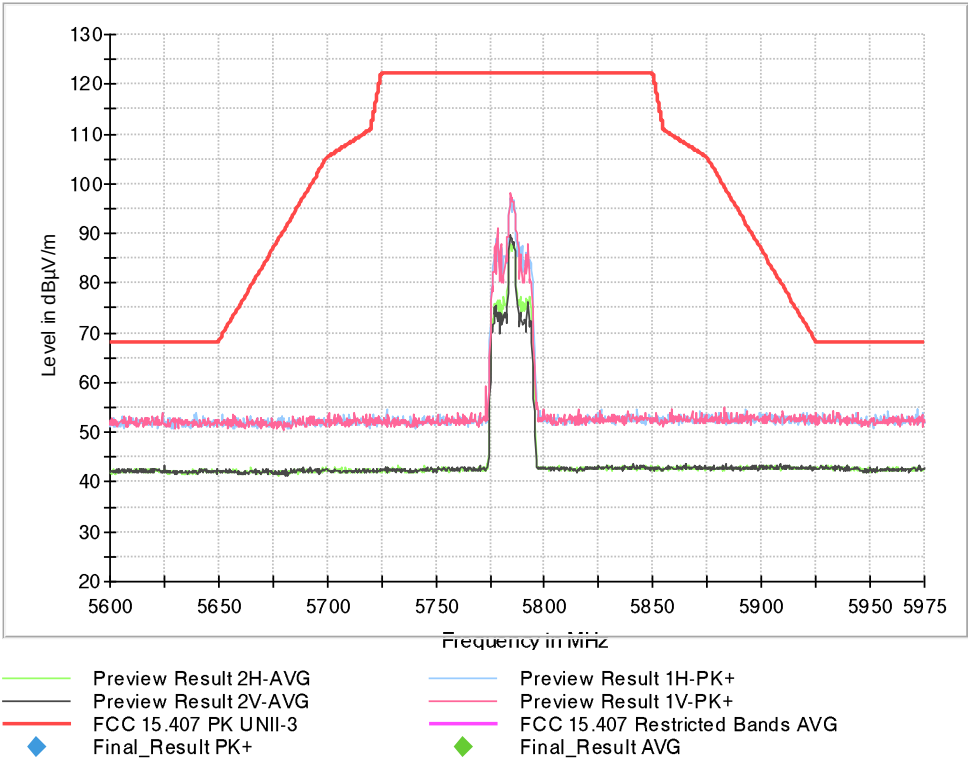
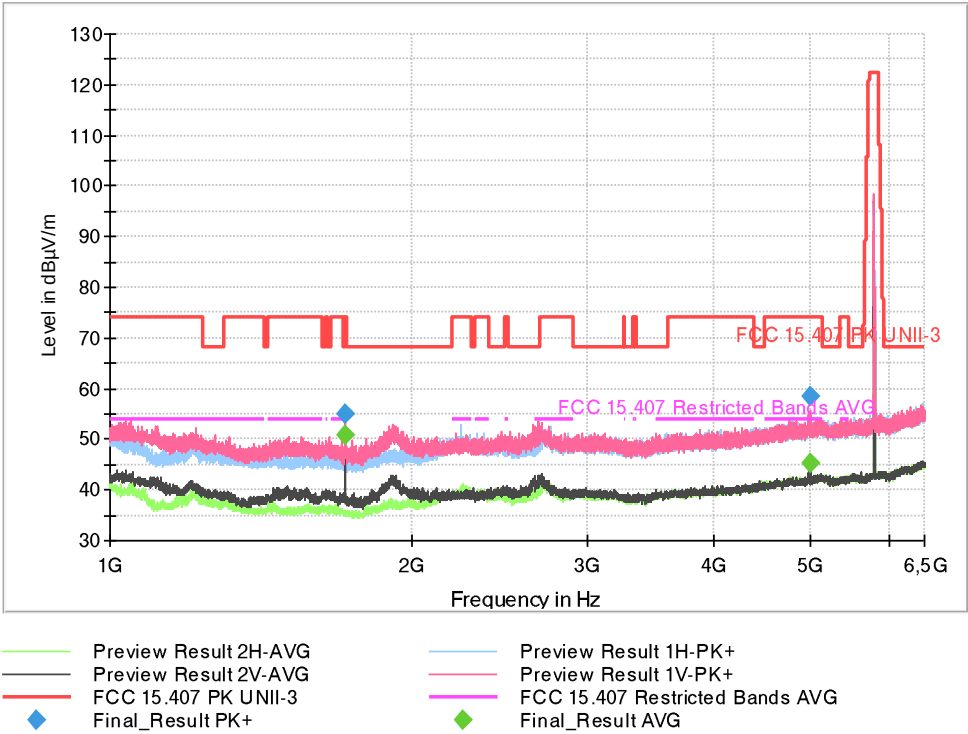
Full Spectrum



Operation Band MHz = [5725, 5850] Active Port = 3
Frequency Range GHz = [1, 6.5] Frequency MHz = 5785.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) RU26 Antenna Configuration = SISO

Images:

Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

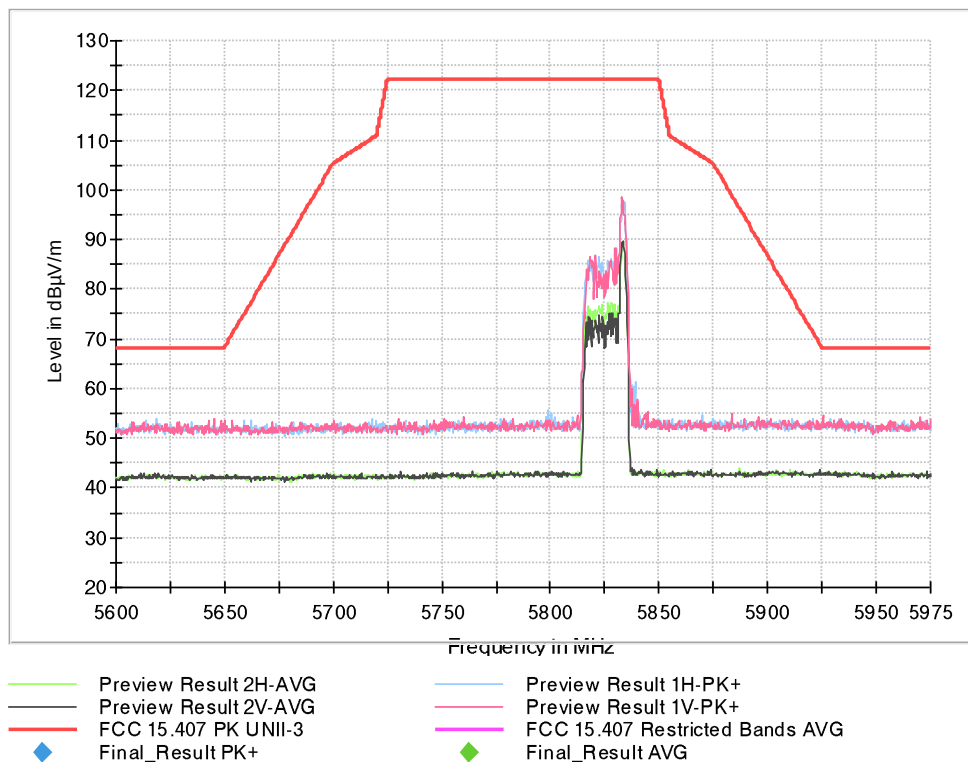
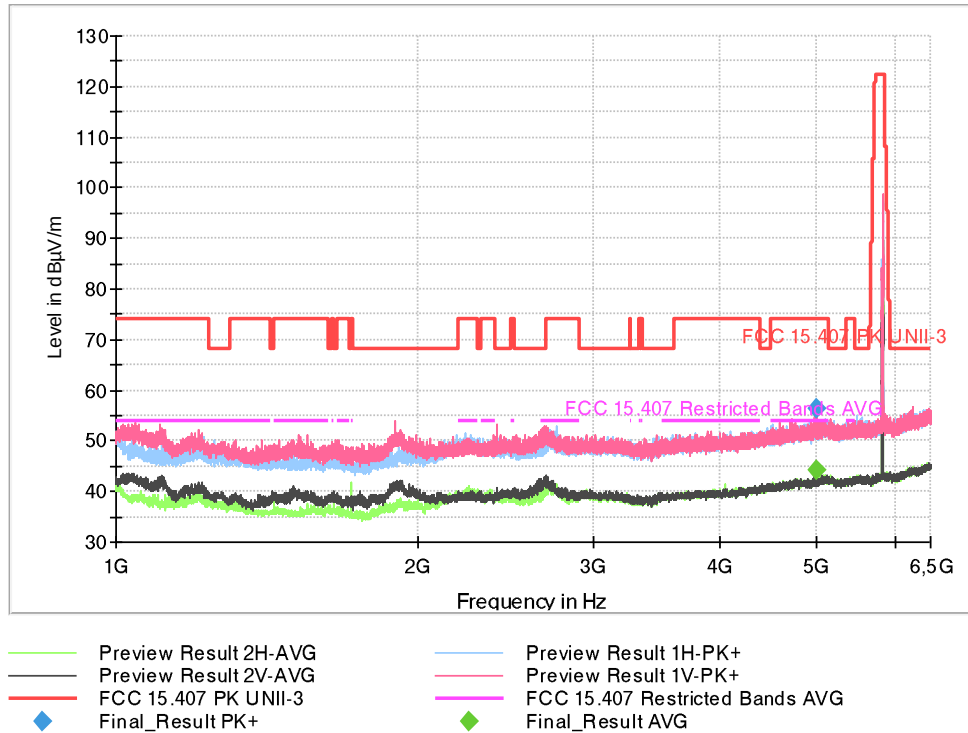
Frequency MHz = 5825.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) RU26

Antenna Configuration = SISO

Images:

Full Spectrum



Modulation: 802.11ax HE40 (OFDMA MCS0) SU

Results

Spurious emissions detected at less than 20 dB from the limit:

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	3	[1, 6.5]	5755.00000	4994.8250	55.54	V	PK
					44.42	V	AVG
			5775.00000	4993.5500	56.52	V	PK
					44.76	V	AVG

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

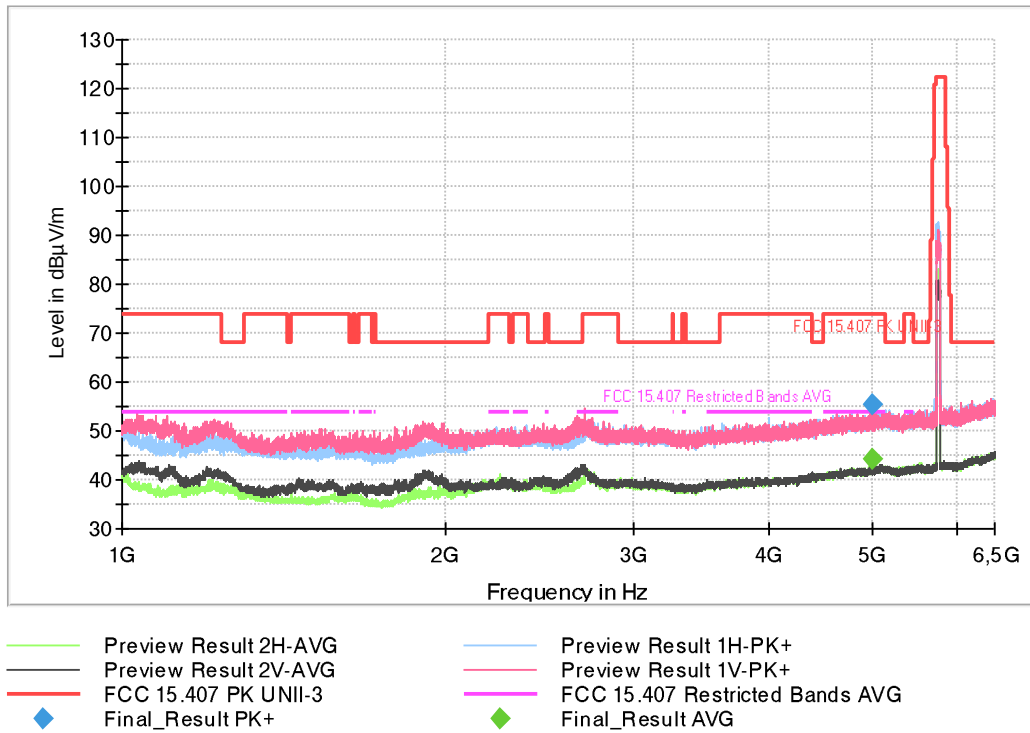
Frequency MHz = 5755.00000

Modulation = 802.11ax HE40 (OFDMA MCS0) SU

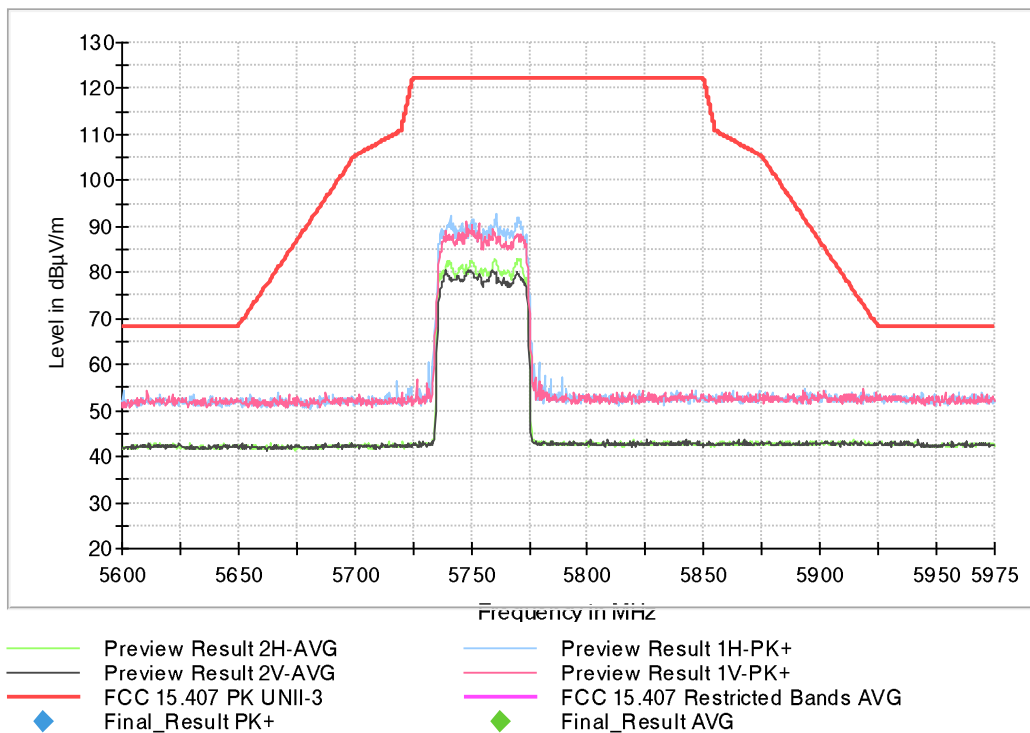
Antenna Configuration = SISO

Images:

Full Spectrum



Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

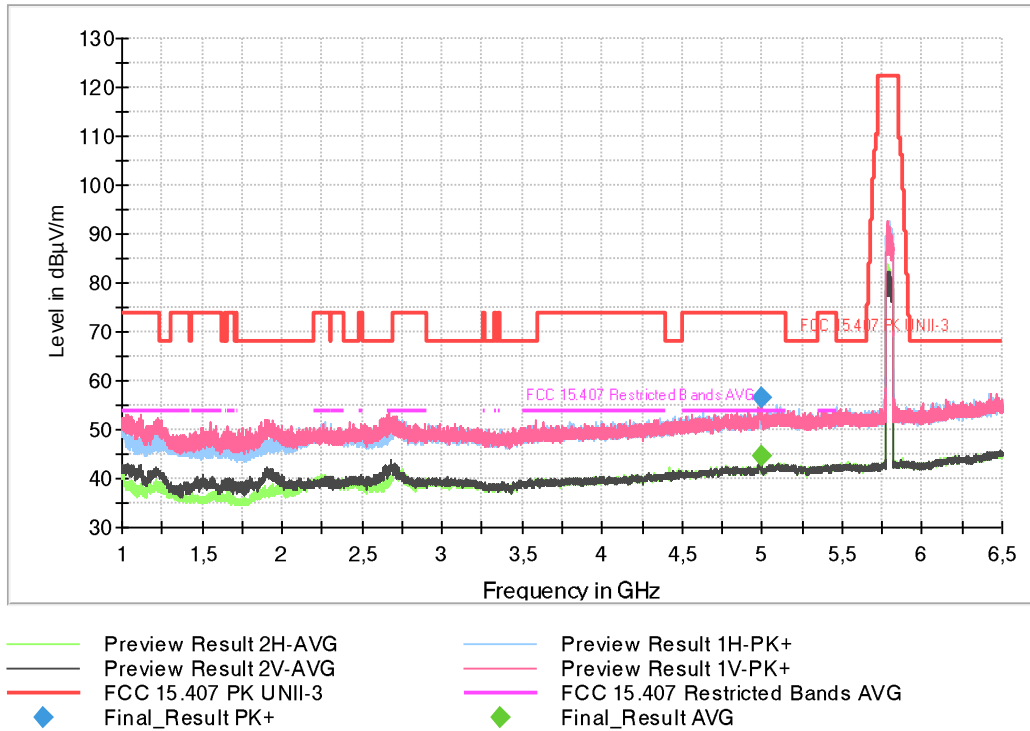
Frequency MHz = 5795.00000

Modulation = 802.11ax HE40 (OFDMA MCS0) SU

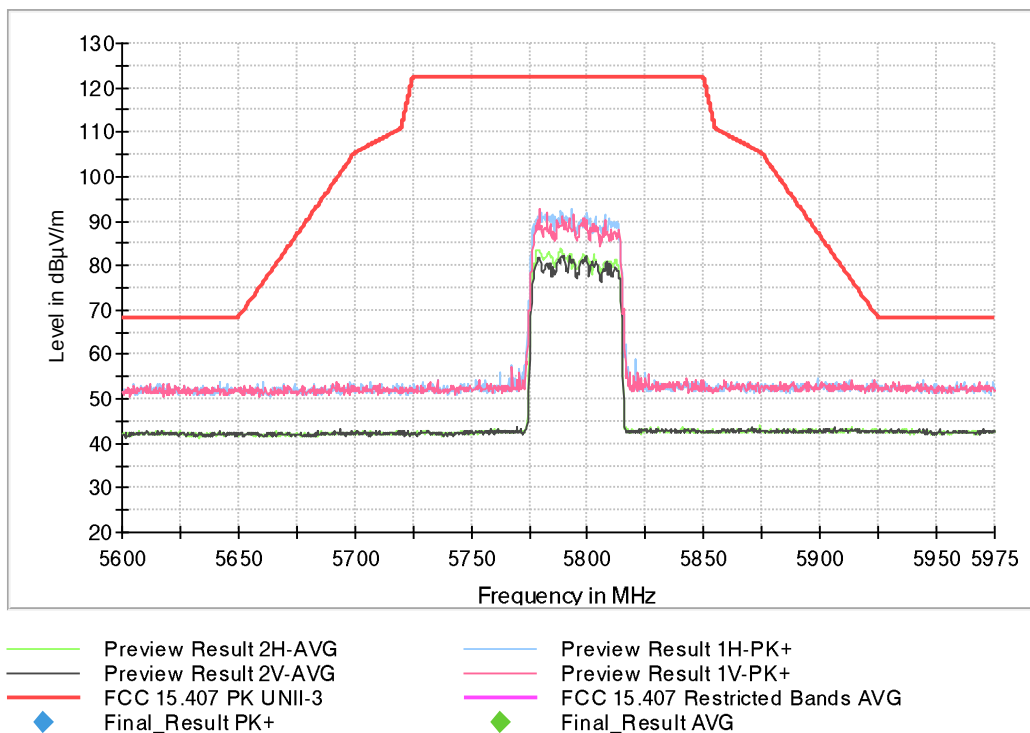
Antenna Configuration = SISO

Images:

Full Spectrum



Full Spectrum



Modulation: 802.11ax HE40 (OFDMA MCS0) RU26

Results

Spurious emissions detected at less than 20 dB from the limit:

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	3	[1, 6.5]	5755.00000	4983.1000	56.19	V	PK
					45.04	V	AVG
			5775.00000	4978.1500	58.83	V	PK
					45.49	V	AVG

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

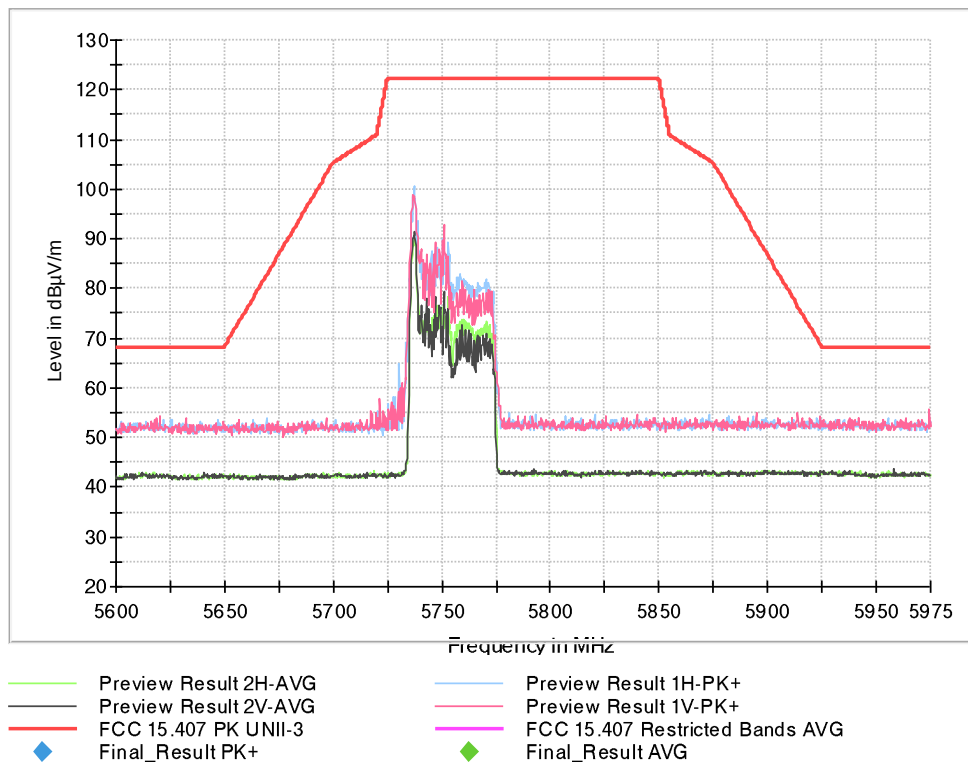
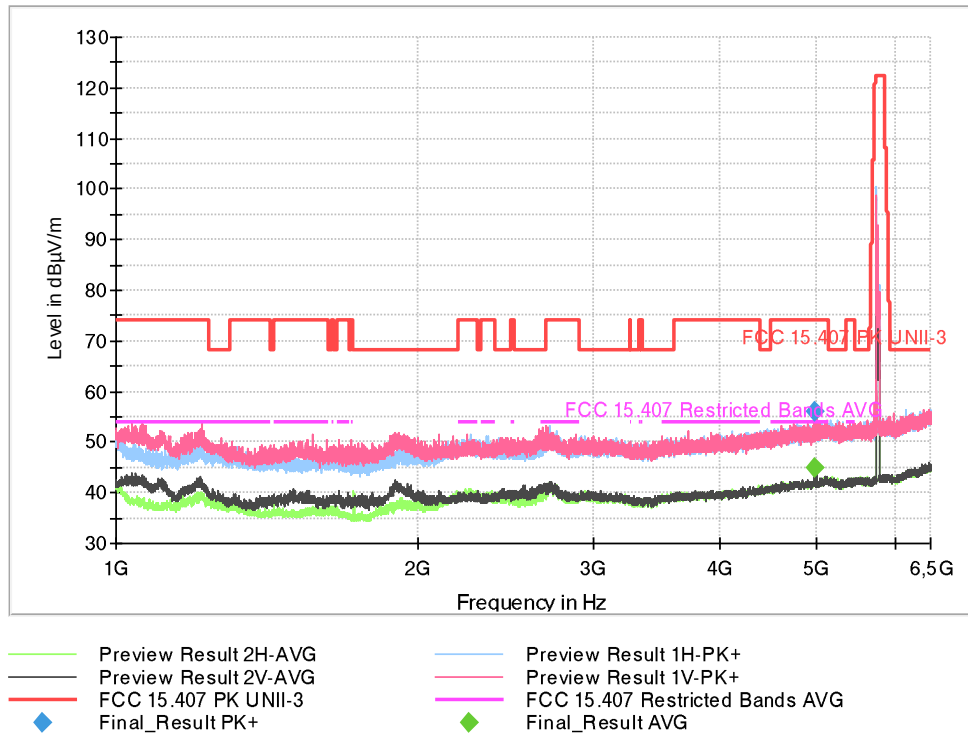
Frequency MHz = 5755.00000

Modulation = 802.11ax HE40 (OFDMA MCS0) RU26

Antenna Configuration = SISO

Images:

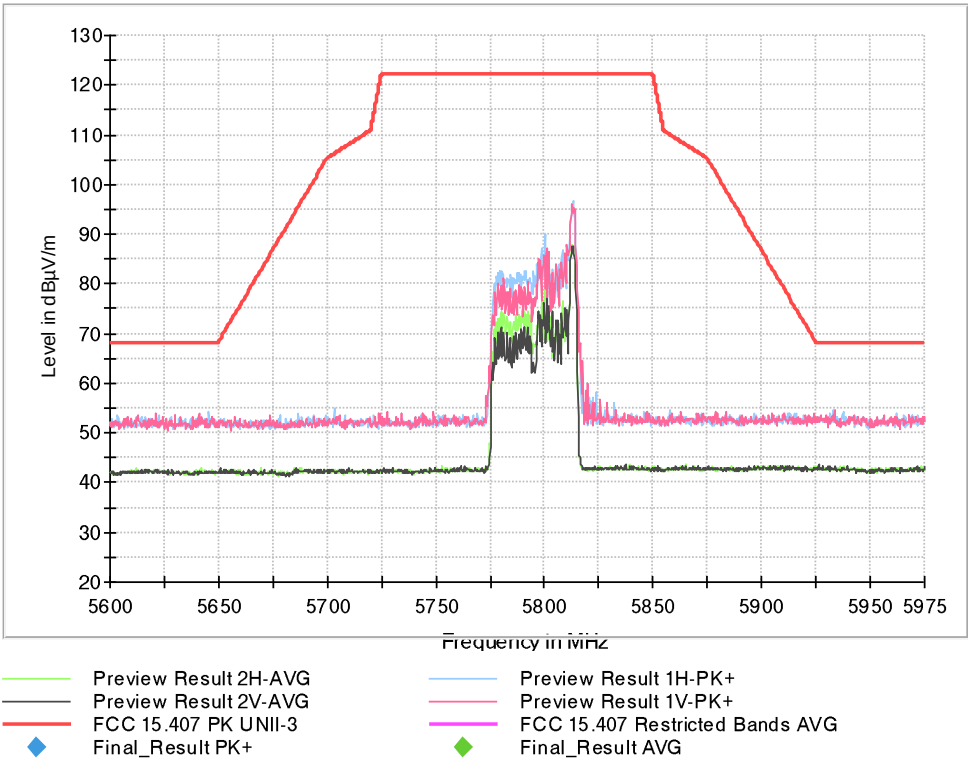
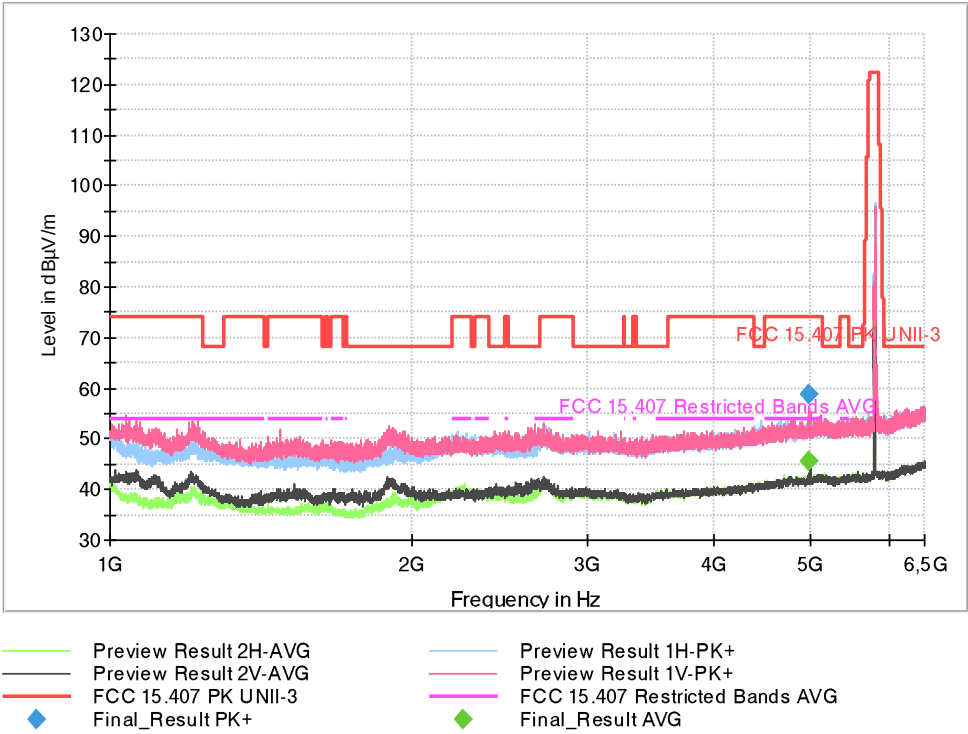
Full Spectrum



Operation Band MHz = [5725, 5850] Active Port = 3
Frequency Range GHz = [1, 6.5] Frequency MHz = 5795.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) RU26 Antenna Configuration = SISO

Images:

Full Spectrum



Modulation: 802.11ax HE80 (OFDMA MCS0) SU

Results

Spurious emissions detected at less than 20 dB from the limit:

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	3	[1, 6.5]	5775.00000	4997.1250	57.79	V	PK
					47.08	V	AVG

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3

Frequency Range GHz = [1, 6.5]

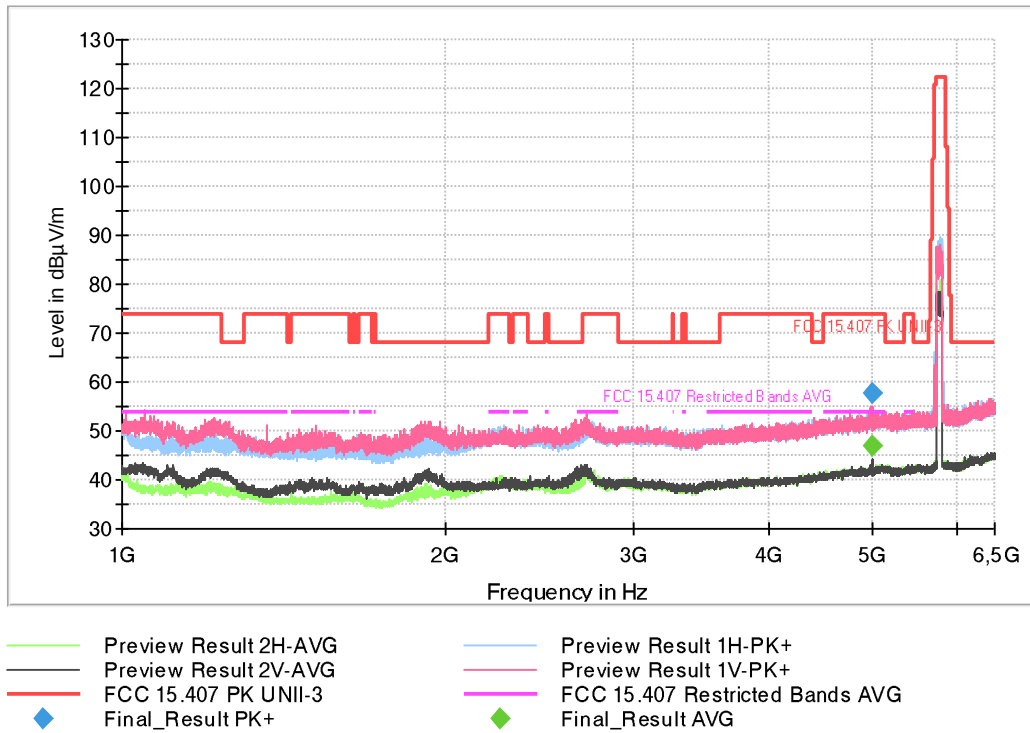
Frequency MHz = 5775.00000

Modulation = 802.11ax HE80 (OFDMA MCS0) SU

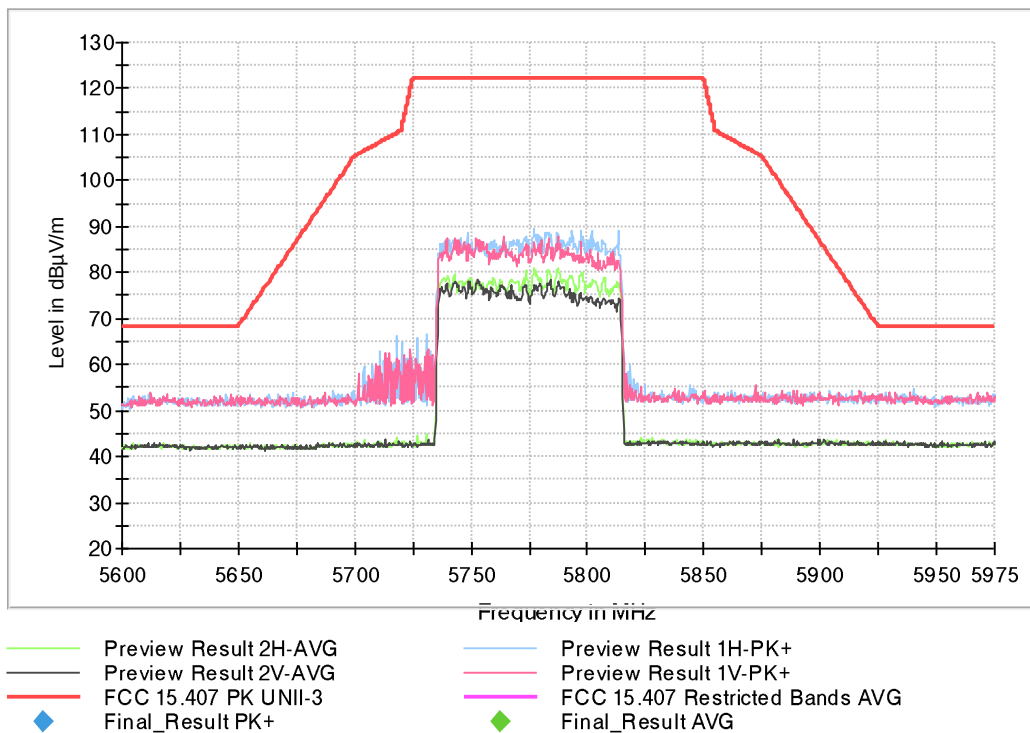
Antenna Configuration = SISO

Images:

Full Spectrum



Full Spectrum



Modulation: 802.11ax HE80 (OFDMA MCS0) RU26

Results

Spurious emissions detected at less than 20 dB from the limit:

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	3	[1, 6.5]	5775.00000	4994.1000	56.63	V	PK
					45.46	V	AVG

Verdict

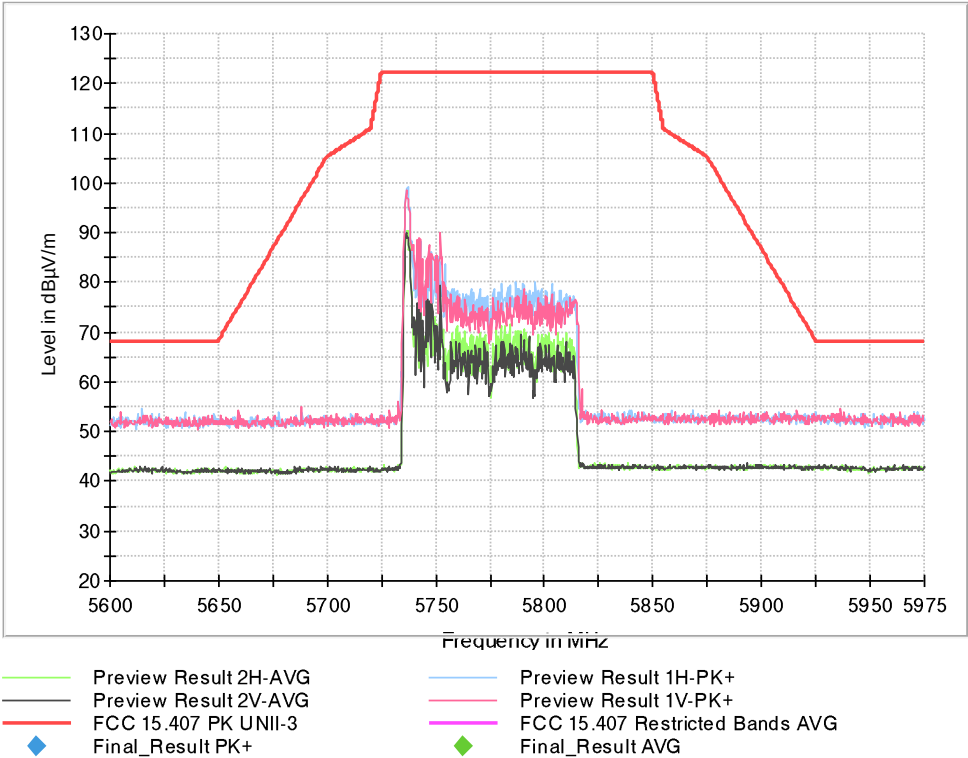
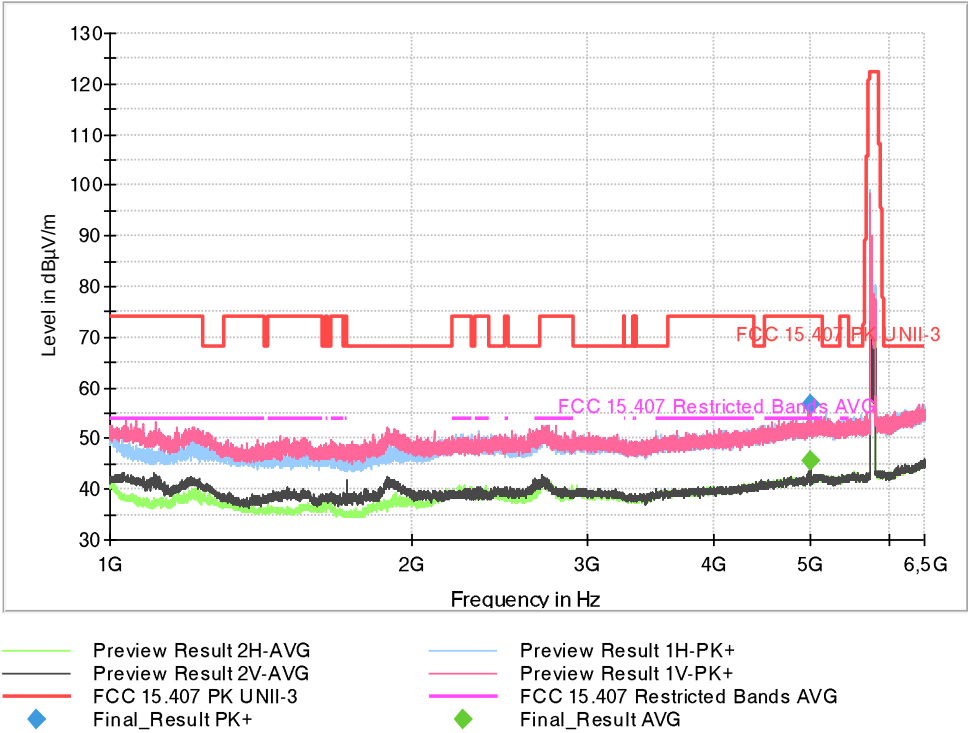
Pass

Attachments

Operation Band MHz = [5725, 5850] Active Port = 3
Frequency Range GHz = [1, 6.5]
Modulation = 802.11ax HE80 (OFDMA MCS0) RU26 Antenna Configuration = SISO

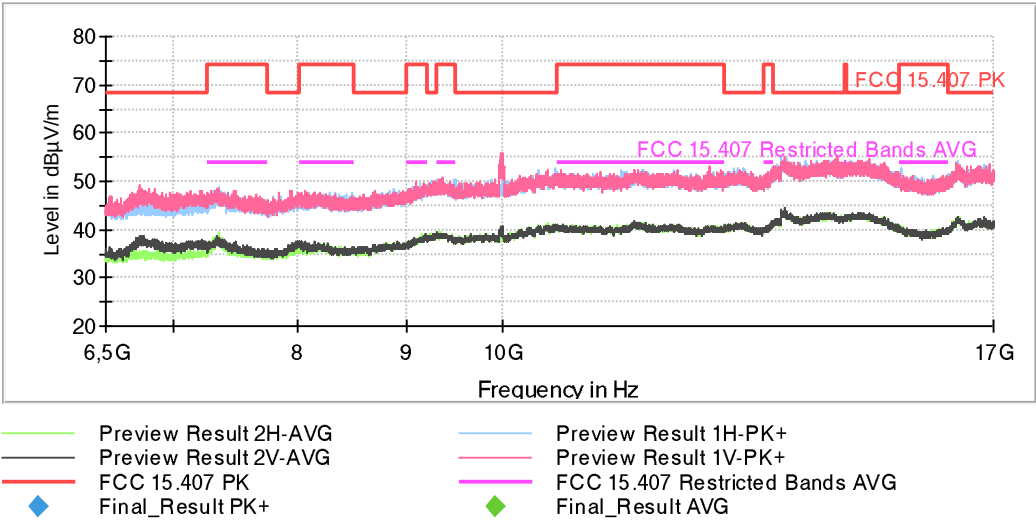
Images:

Full Spectrum



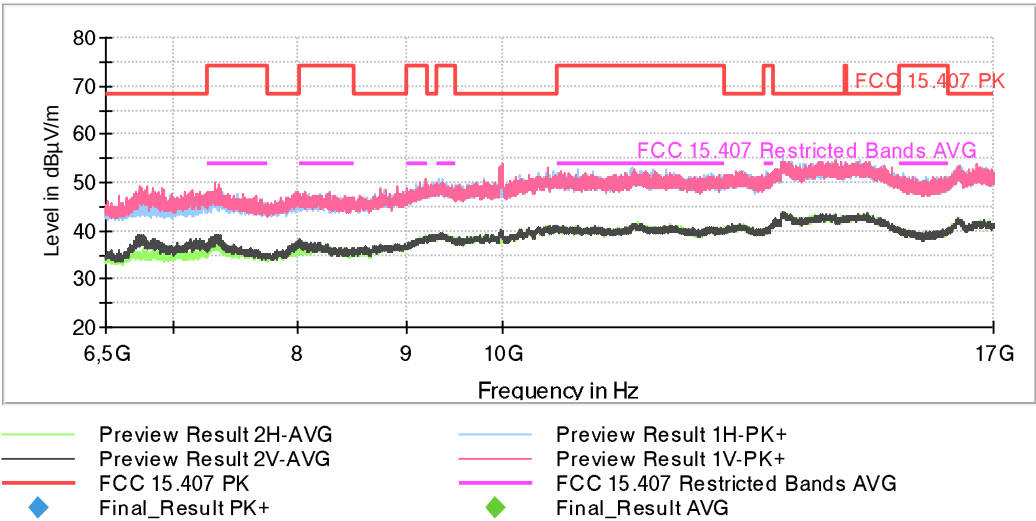
Operation Band MHz = [5725, 5850] Active Port = 3
Frequency Range GHz = [6.5, 17] Frequency MHz = 5745.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) RU26 Antenna Configuration = SISO

Images:



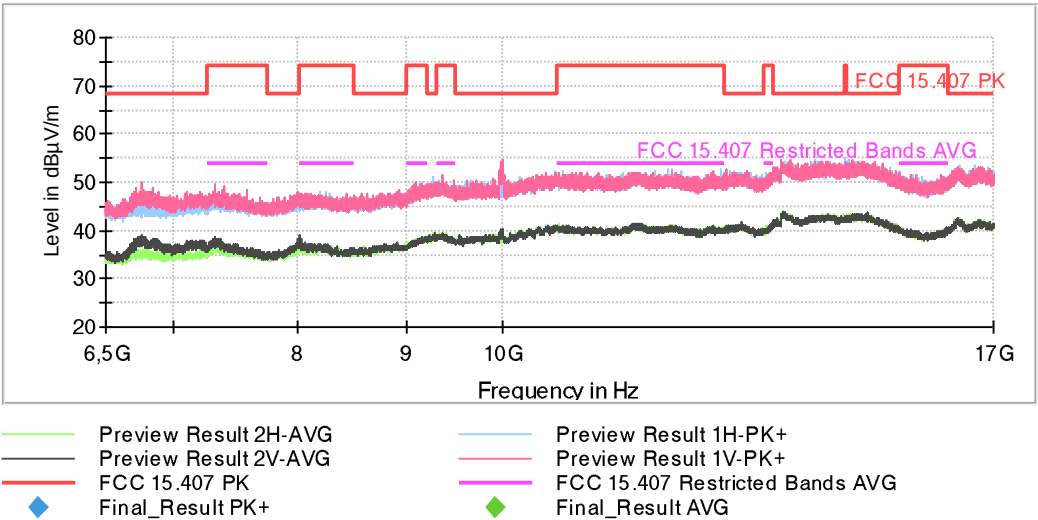
Operation Band MHz = [5725, 5850] Active Port = 3
Frequency Range GHz = [6.5, 17] Frequency MHz = 5785.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) RU26 Antenna Configuration = SISO

Images:



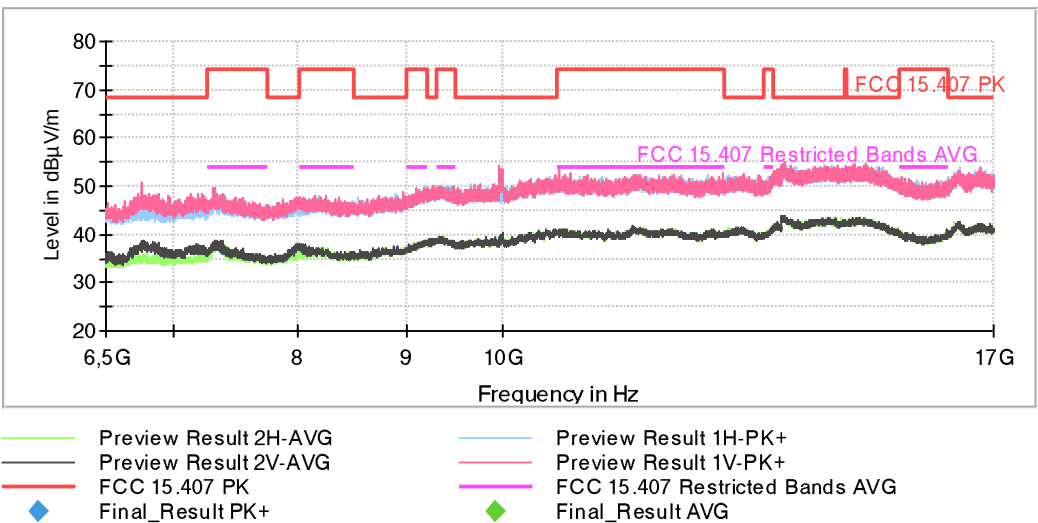
Operation Band MHz = [5725, 5850] Active Port = 3
Frequency Range GHz = [6.5, 17] Frequency MHz = 5825.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) RU26 Antenna Configuration = SISO

Images:



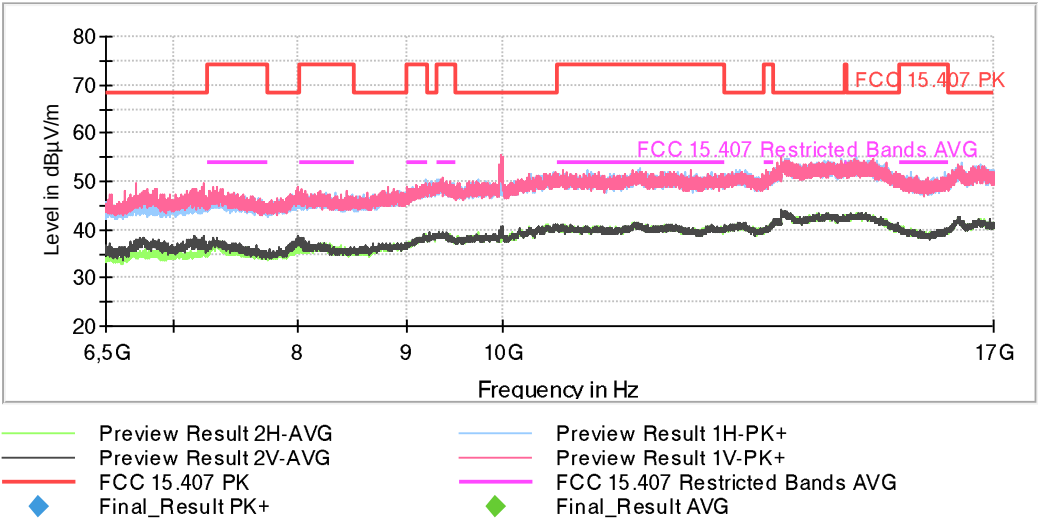
Operation Band MHz = [5725, 5850] Active Port = 3
Frequency Range GHz = [6.5, 17] Frequency MHz = 5755.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) RU26 Antenna Configuration = SISO

Images:



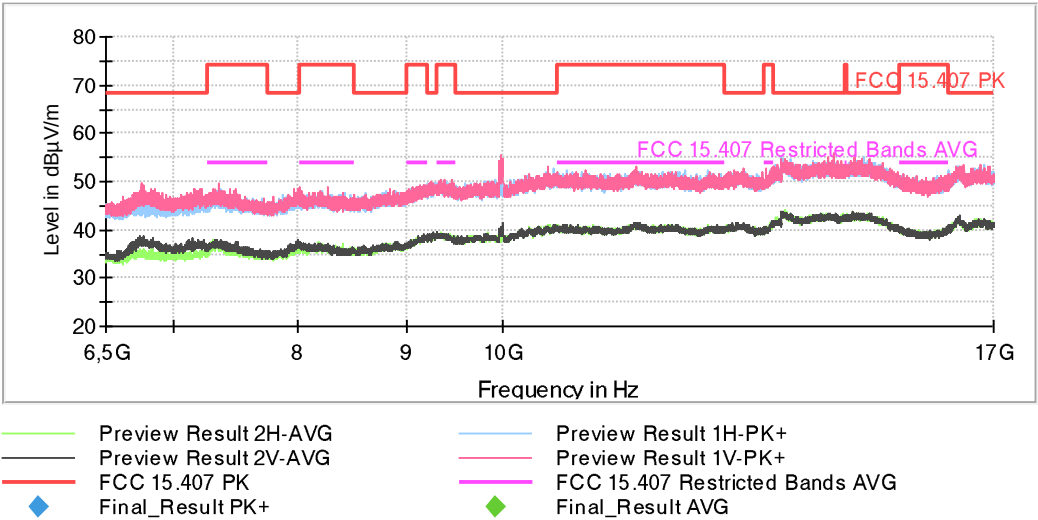
Operation Band MHz = [5725, 5850] Active Port = 3
Frequency Range GHz = [6.5, 17] Frequency MHz = 5795.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) RU26 Antenna Configuration = SISO

Images:



Operation Band MHz = [5725, 5850] Active Port = 3
Frequency Range GHz = [6.5, 17] Frequency MHz = 5775.00000
Modulation = 802.11ax HE80 (OFDMA MCS0) RU26 Antenna Configuration = SISO

Images:



Operation Band MHz = [5725, 5850]

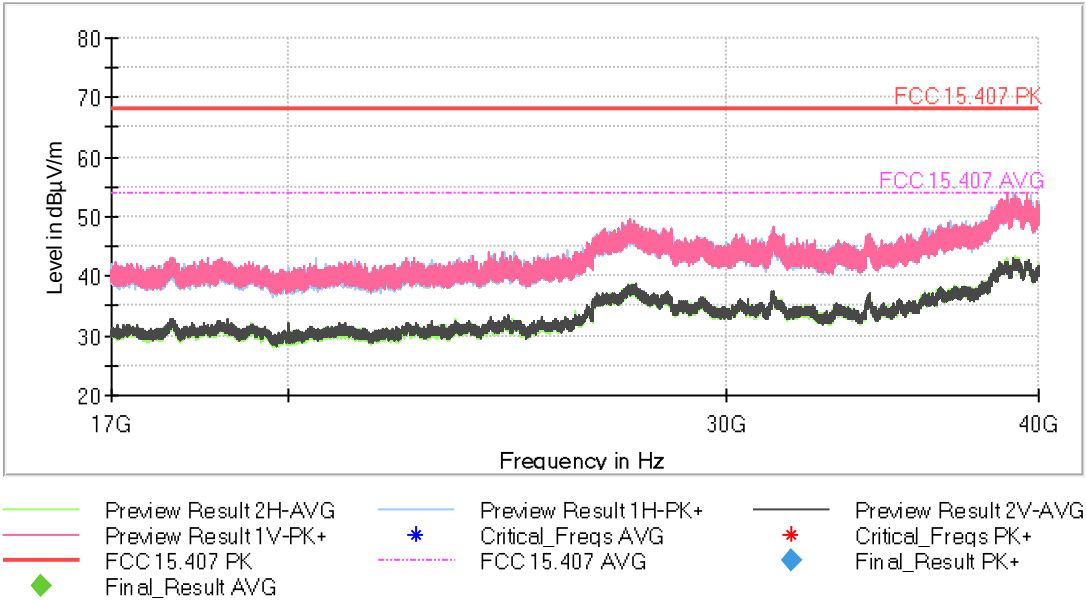
Active Port = 3

Frequency Range GHz = [17, 40]

Antenna Configuration = SISO

The spurious emissions above 17 GHz do not depend on either the operating channel or the modulation mode selected in the EUT.

Images:



MIMO (Port 3 + Port 2)

Modulation: 802.11a (OFDM 6 Mbit/s)

Results

No spurious emissions were detected at less than 20 dB from the limit.

Verdict

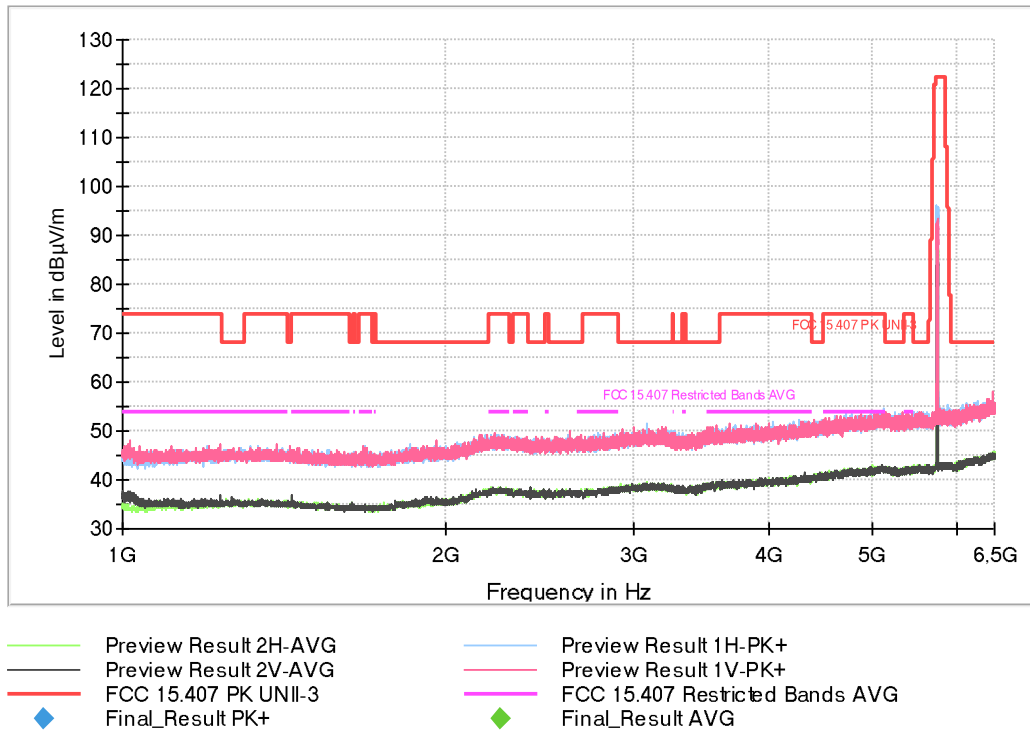
Pass

Attachments

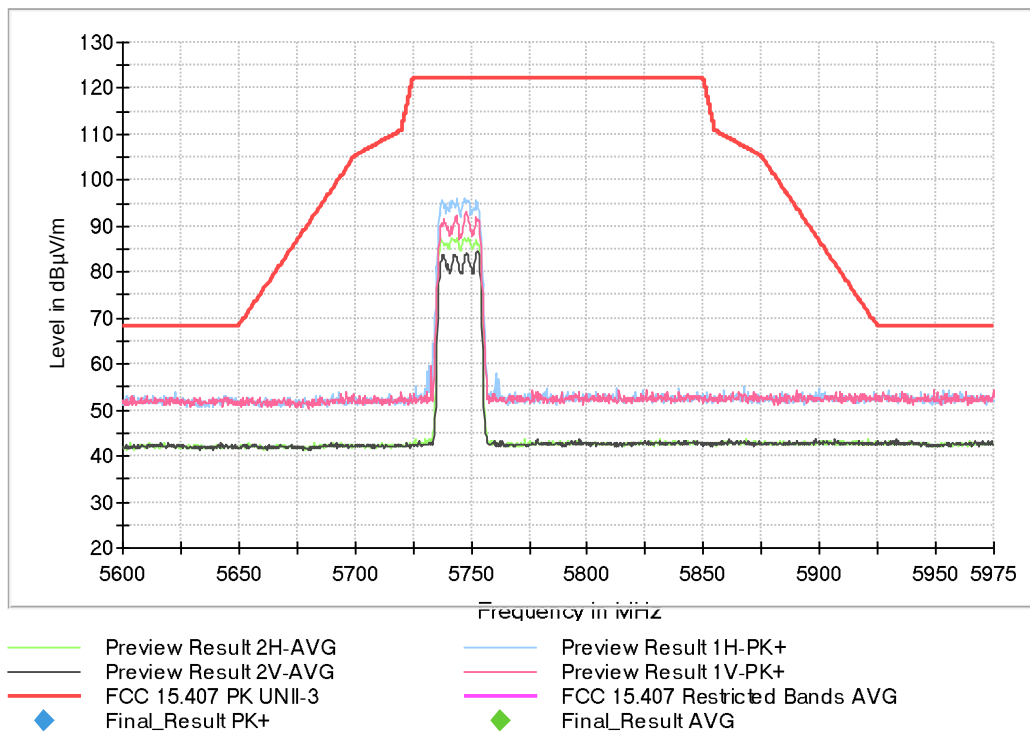
Operation Band MHz = [5725, 5850] Active Port = 3+2
Frequency Range GHz = [1, 6.5] Frequency MHz = 5745.00000
Modulation = 802.11a (OFDM 6 Mbit/s) Antenna Configuration = MIMO

Images:

Full Spectrum



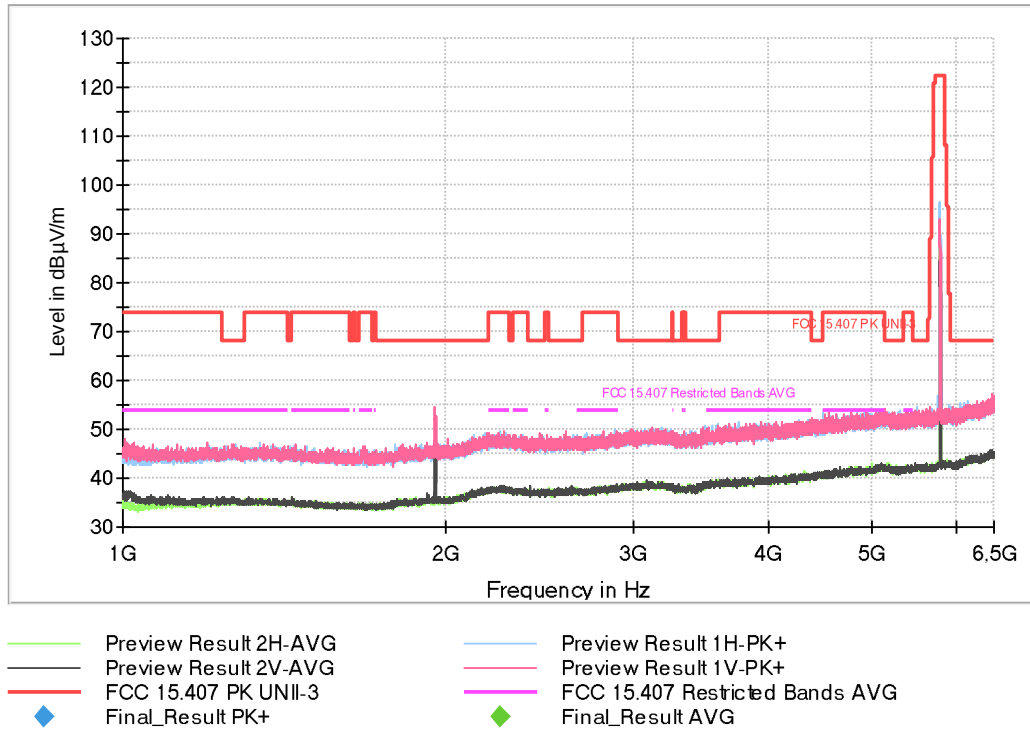
Full Spectrum



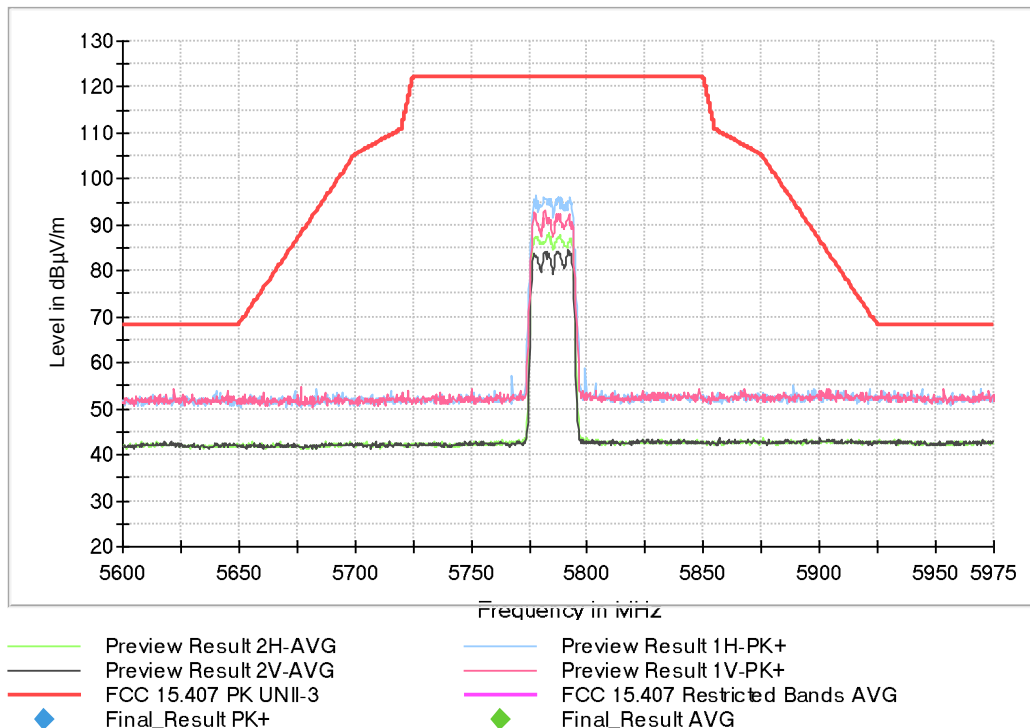
Operation Band MHz = [5725, 5850] Active Port = 3+2
Frequency Range GHz = [1, 6.5] Frequency MHz = 5785.00000
Modulation = 802.11a (OFDM 6 Mbit/s) Antenna Configuration = MIMO

Images:

Full Spectrum



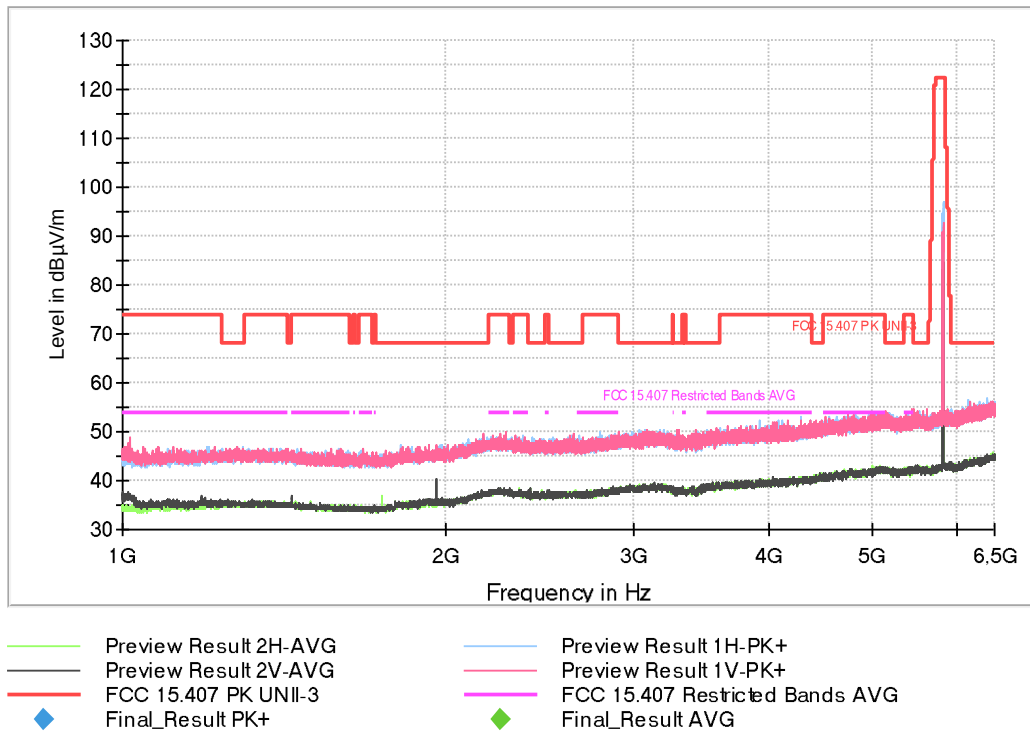
Full Spectrum



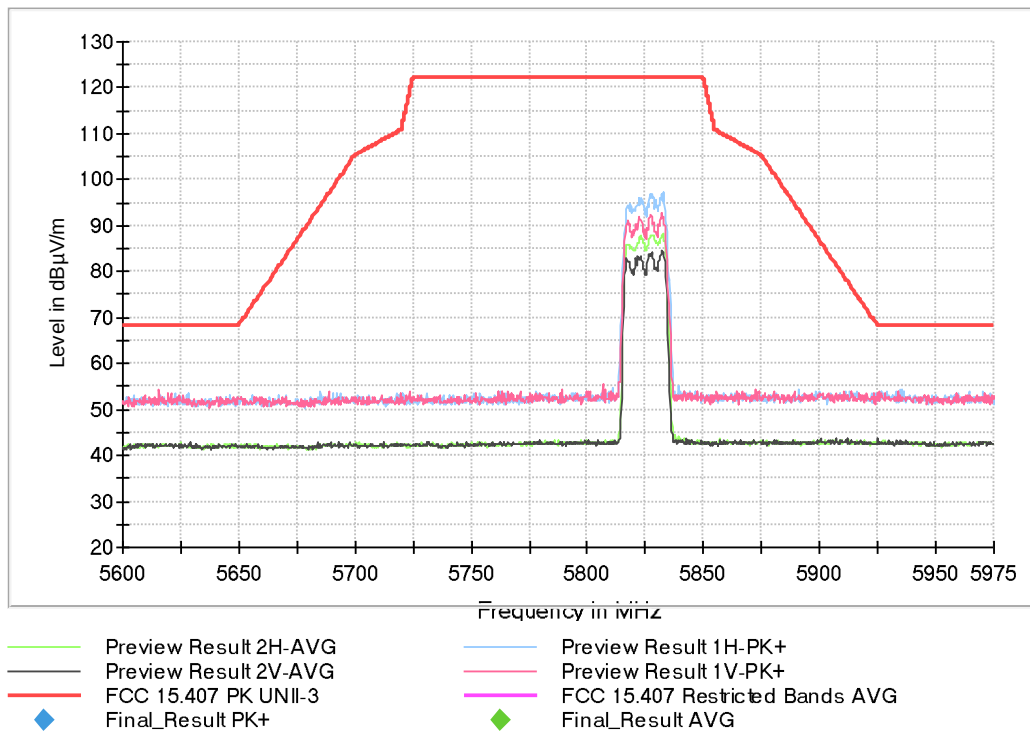
Operation Band MHz = [5725, 5850] Active Port = 3+2
Frequency Range GHz = [1, 6.5] Frequency MHz = 5825.00000
Modulation = 802.11a (OFDM 6 Mbit/s) Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Modulation: 802.11n HT20 (OFDM MCS0)

Results

No spurious emissions were detected at less than 20 dB from the limit.

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

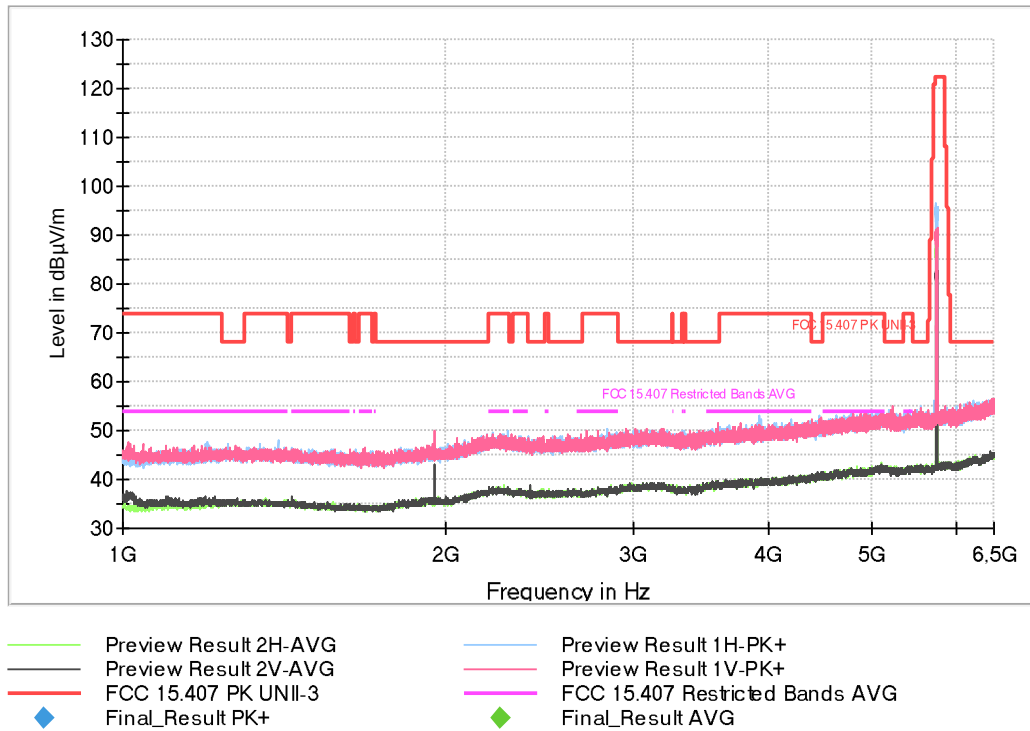
Frequency MHz = 5745.00000

Modulation = 802.11n HT20 (OFDM MCS0)

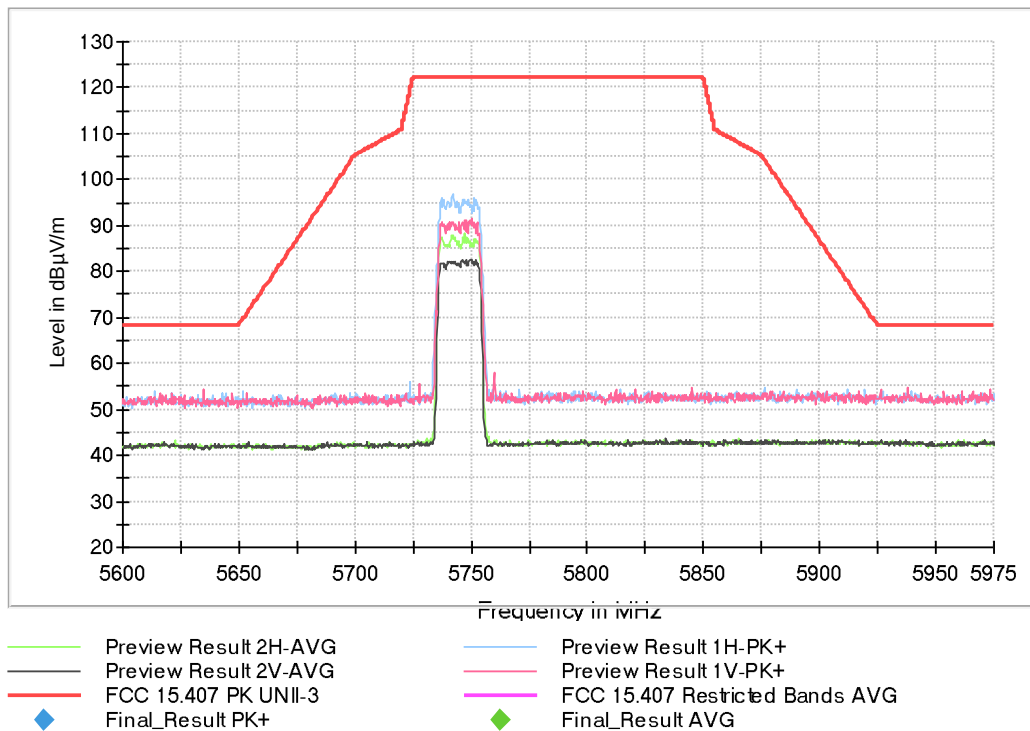
Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

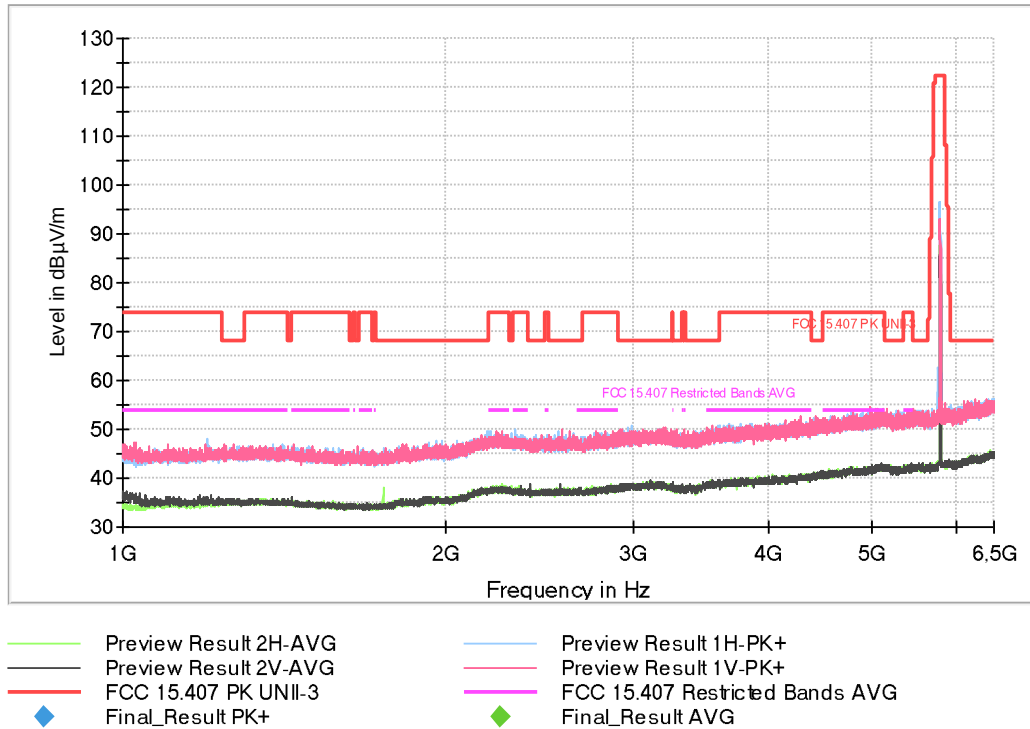
Frequency MHz = 5785.00000

Modulation = 802.11n HT20 (OFDM MCS0)

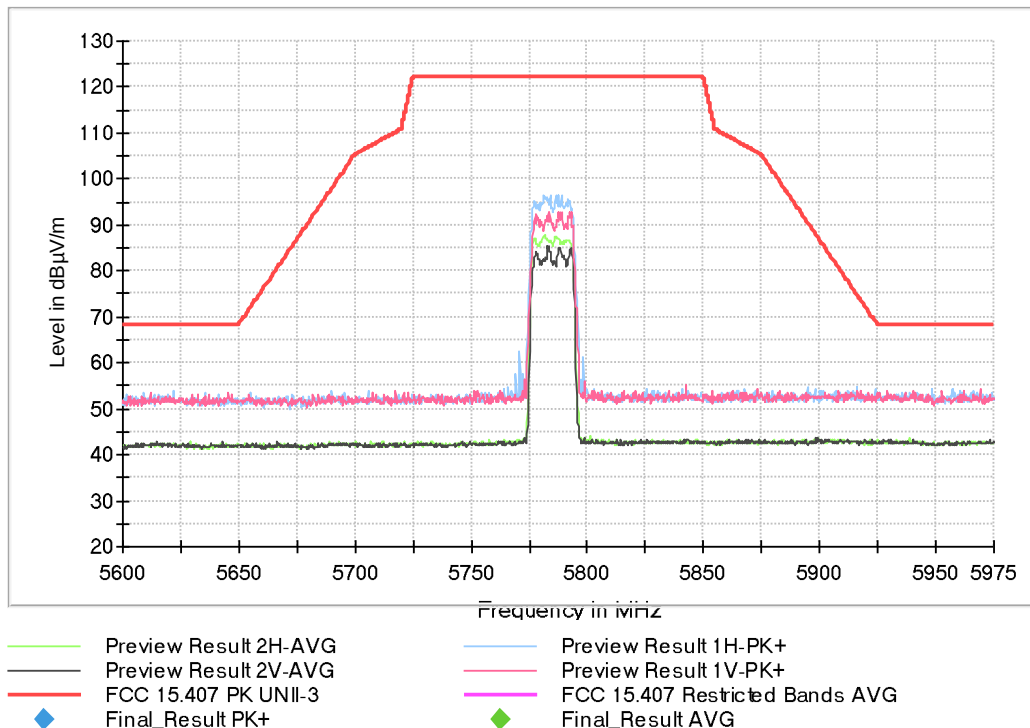
Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

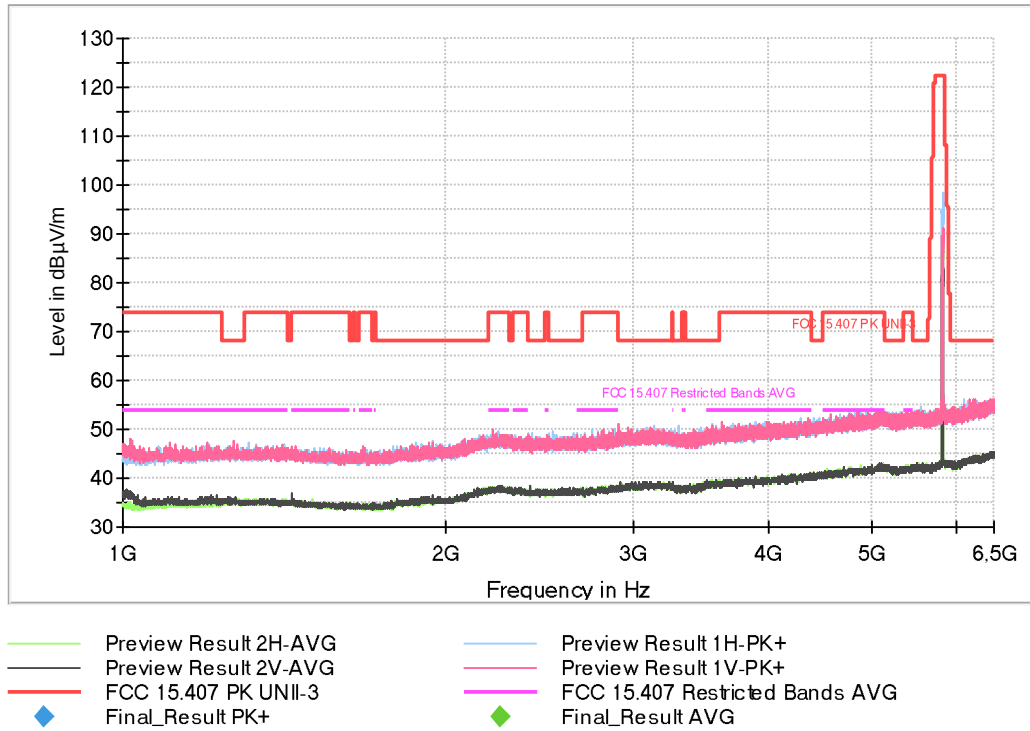
Frequency MHz = 5825.00000

Modulation = 802.11n HT20 (OFDM MCS0)

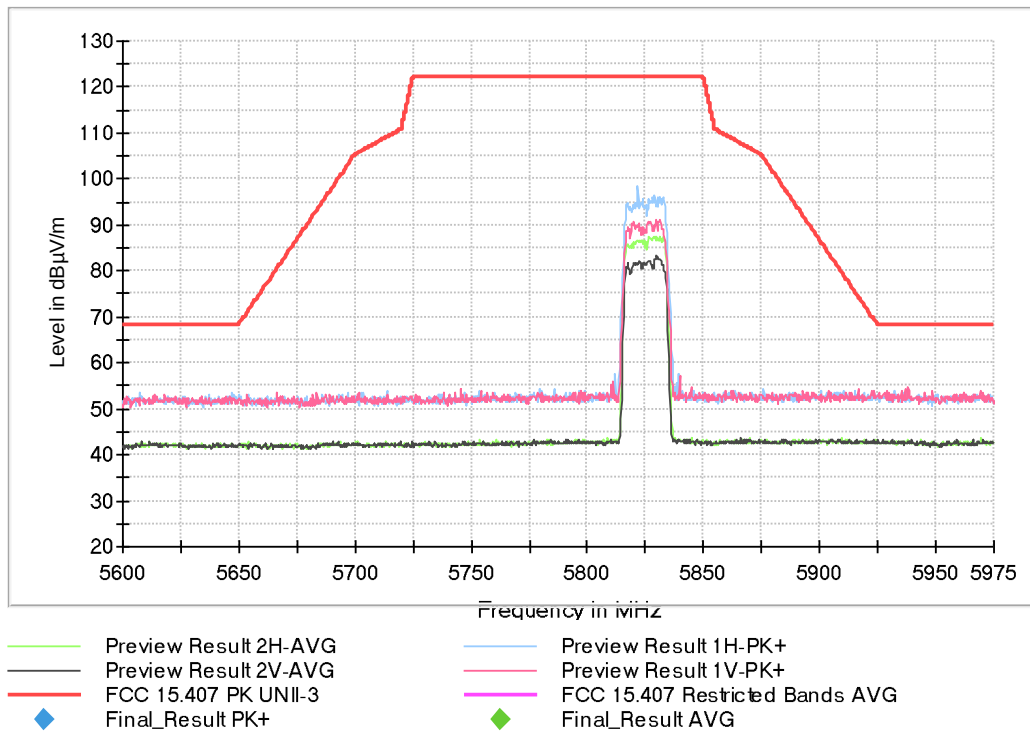
Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Modulation: 802.11n HT40 (OFDM MCS0)

Results

No spurious emissions were detected at less than 20 dB from the limit.

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

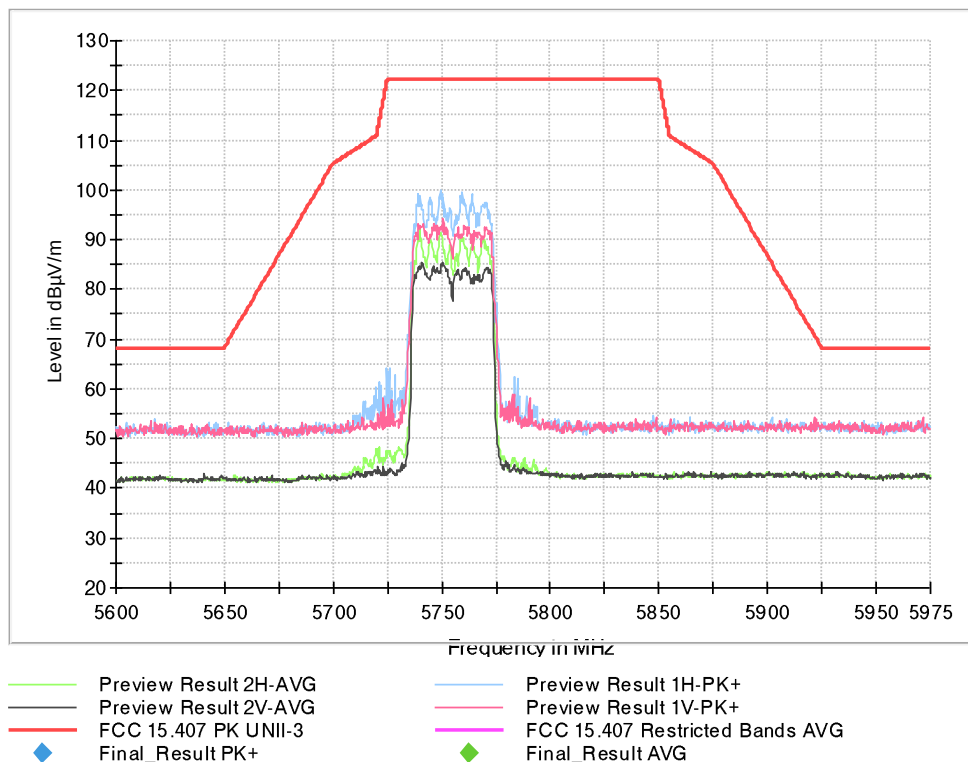
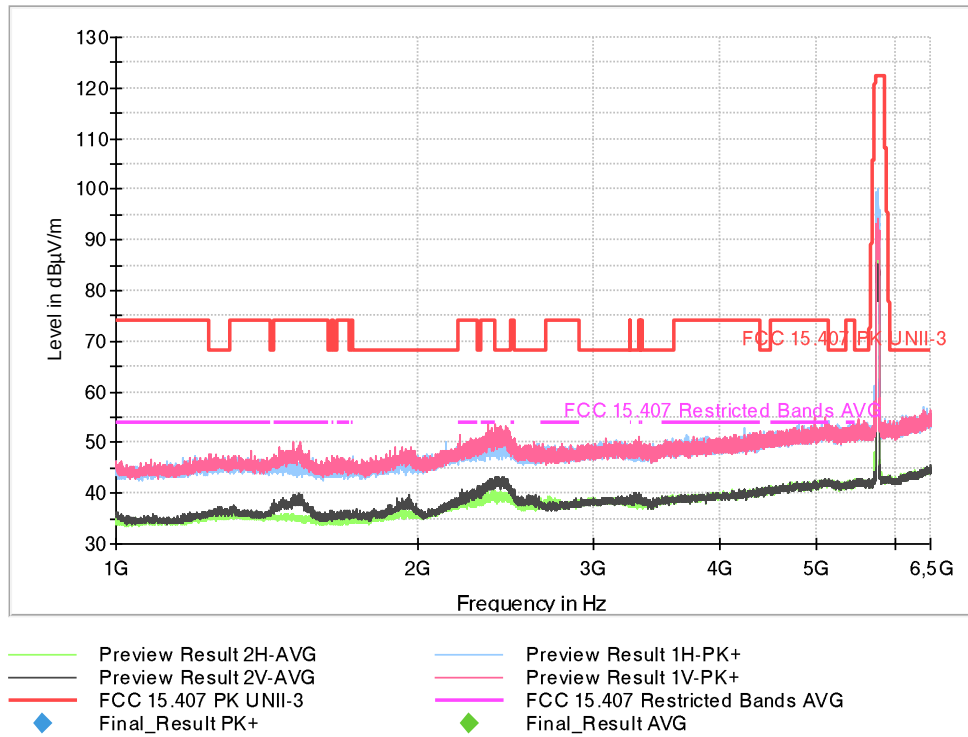
Frequency MHz = 5755.00000

Modulation = 802.11n HT40 (OFDM MCS0)

Antenna Configuration = MIMO

Images:

Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

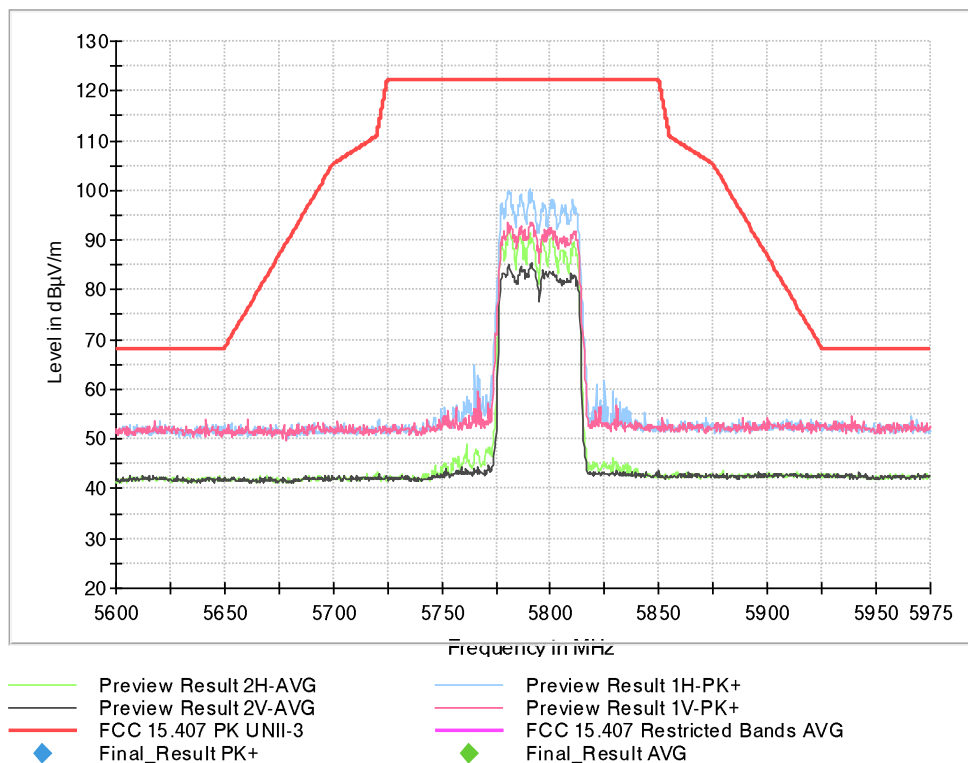
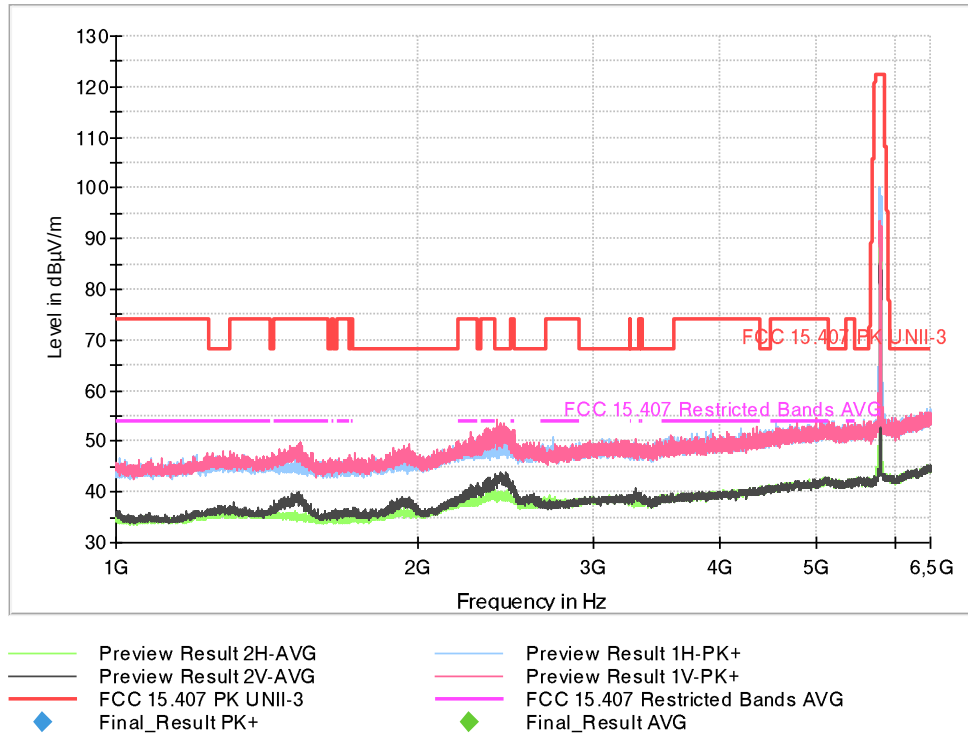
Frequency MHz = 5795.00000

Modulation = 802.11n HT40 (OFDM MCS0)

Antenna Configuration = MIMO

Images:

Full Spectrum



Modulation: 802.11ac VHT20 (OFDM MCS0)

Results

No spurious emissions were detected at less than 20 dB from the limit

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

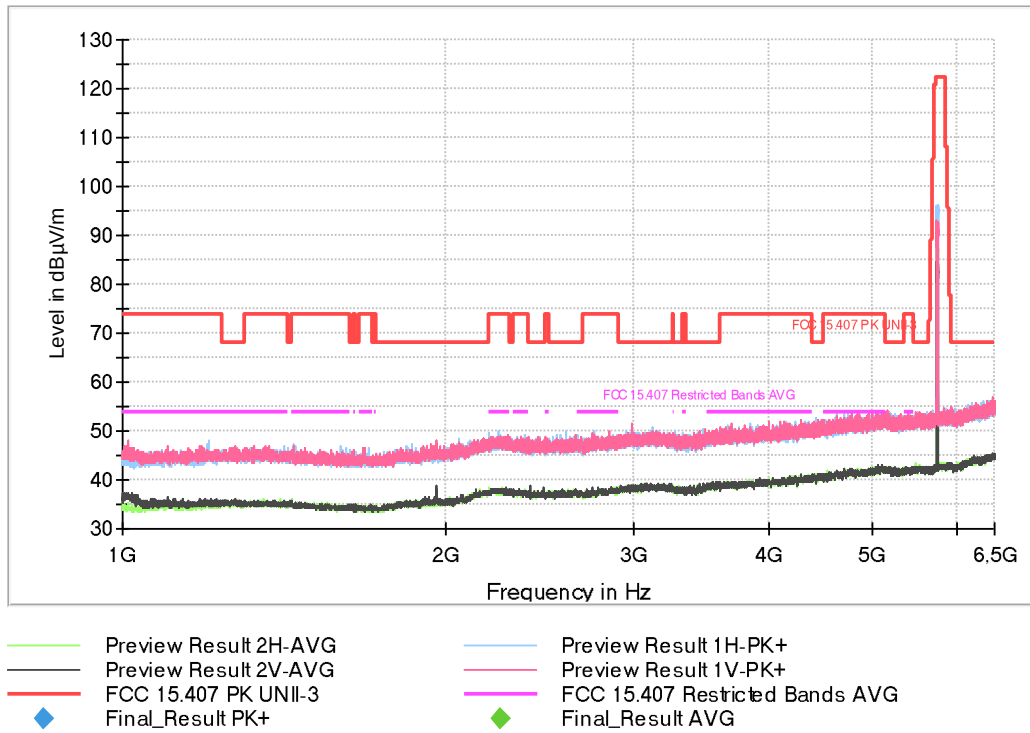
Frequency MHz = 5745.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

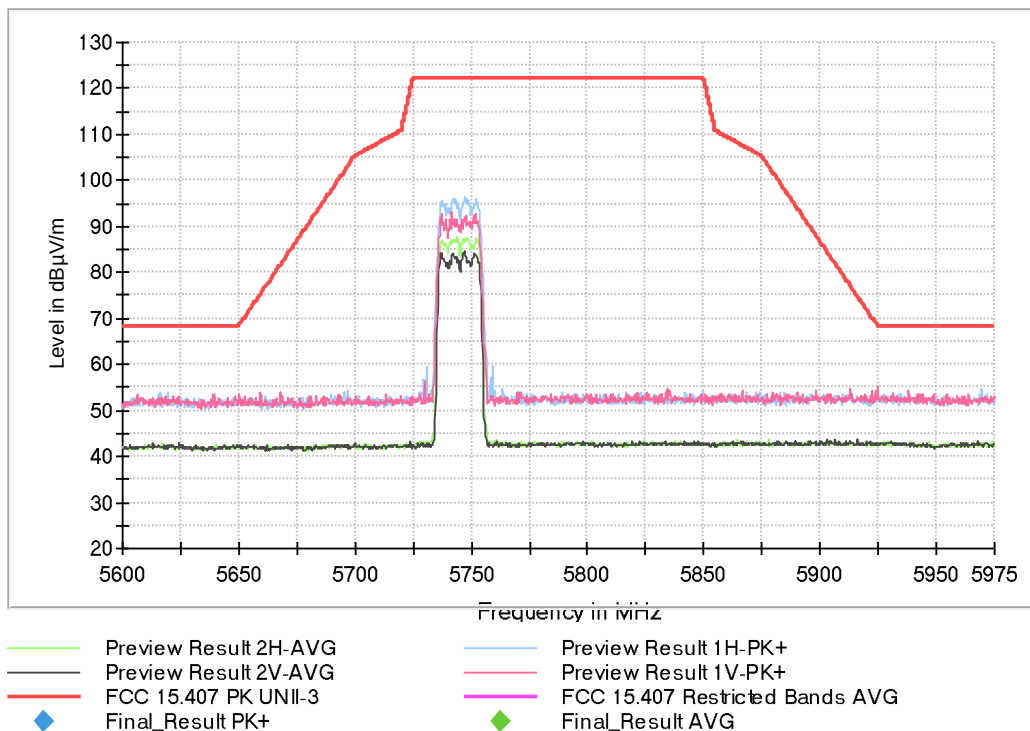
Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

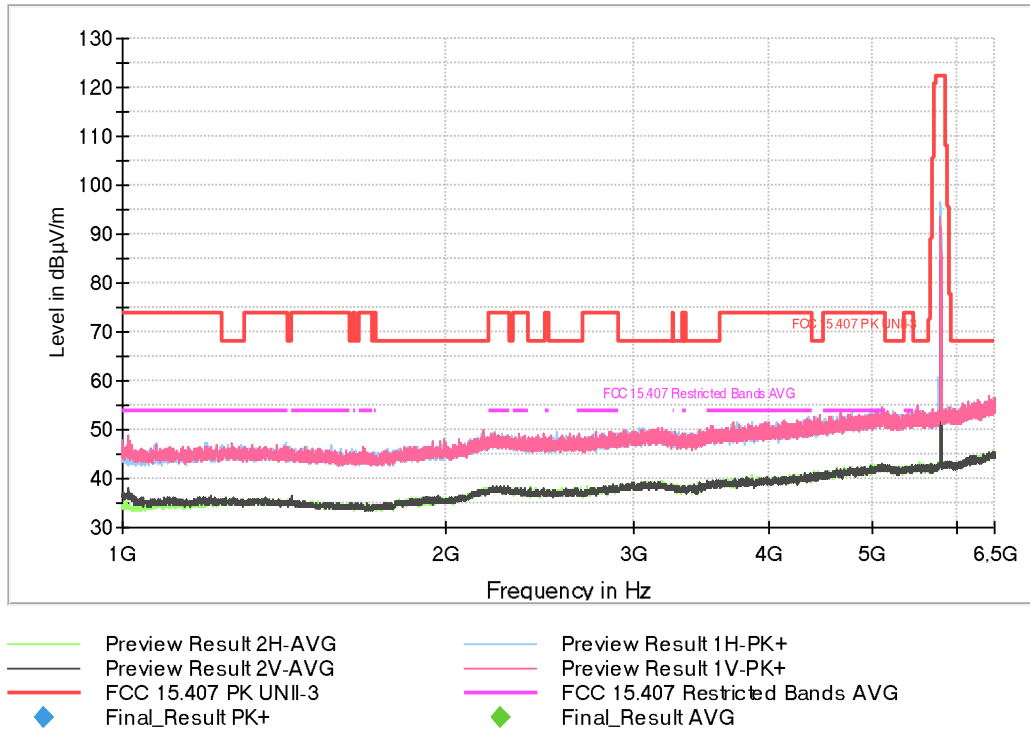
Frequency MHz = 5785.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

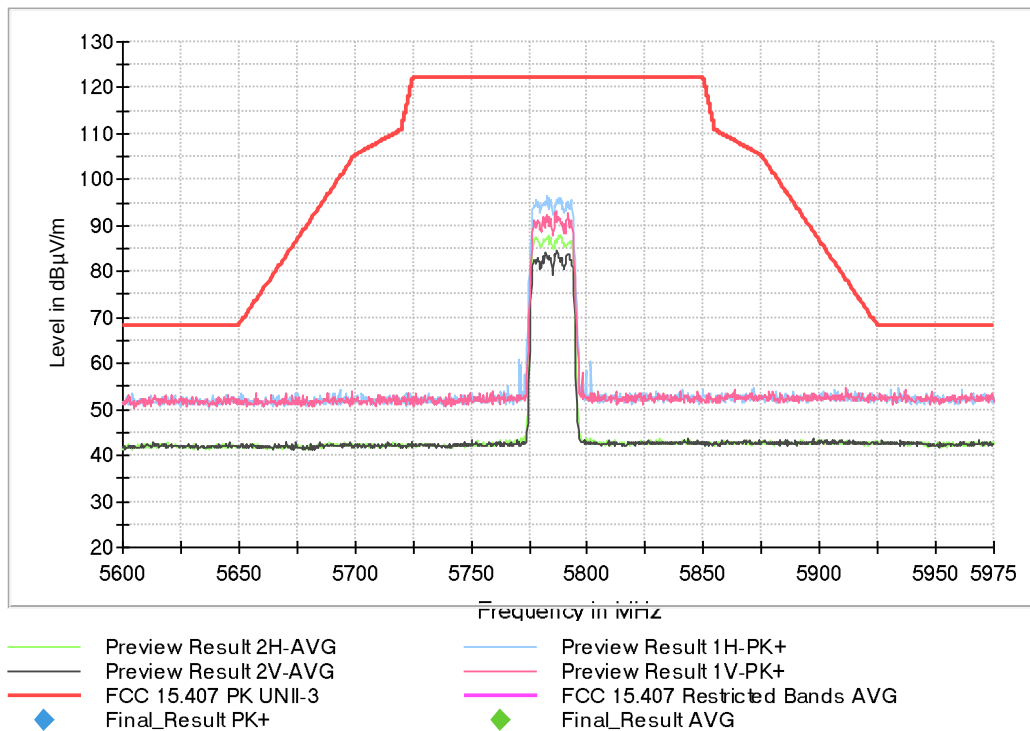
Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

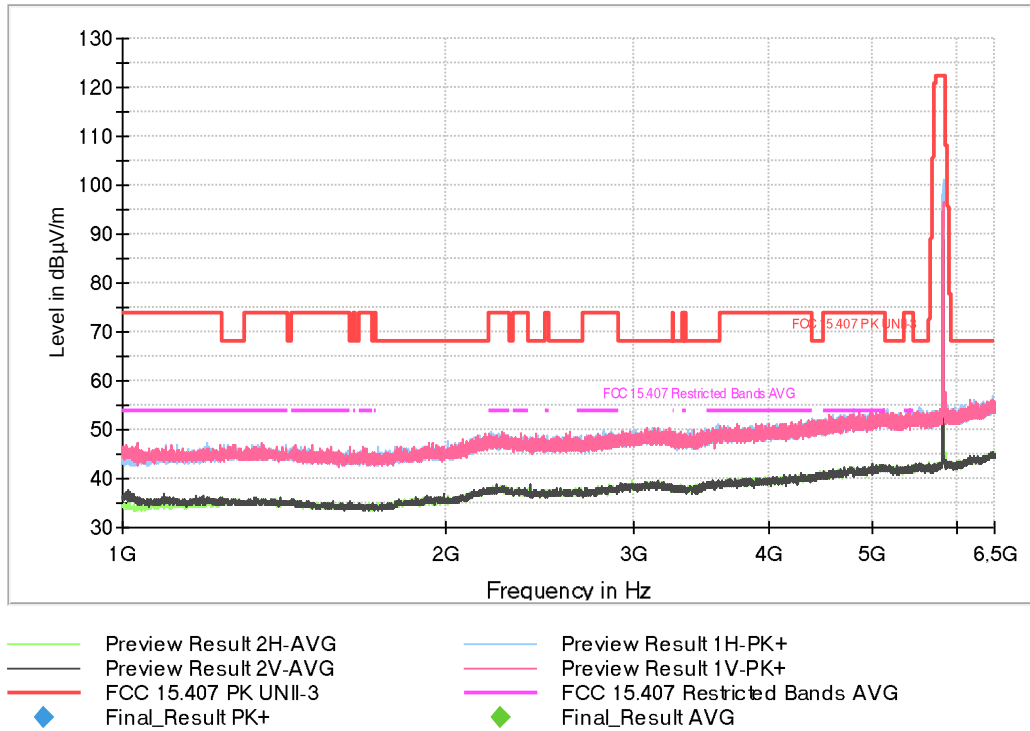
Frequency MHz = 5825.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

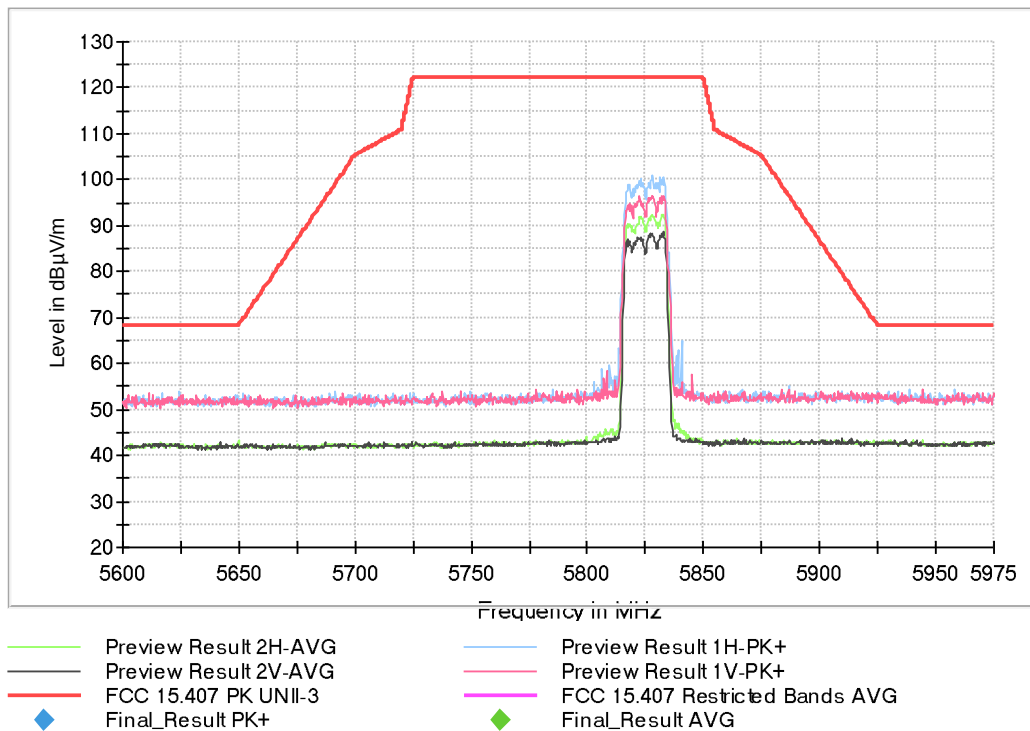
Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Modulation: 802.11ac VHT40 (OFDM MCS0)

Results

No spurious emissions were detected at less than 20 dB from the limit

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

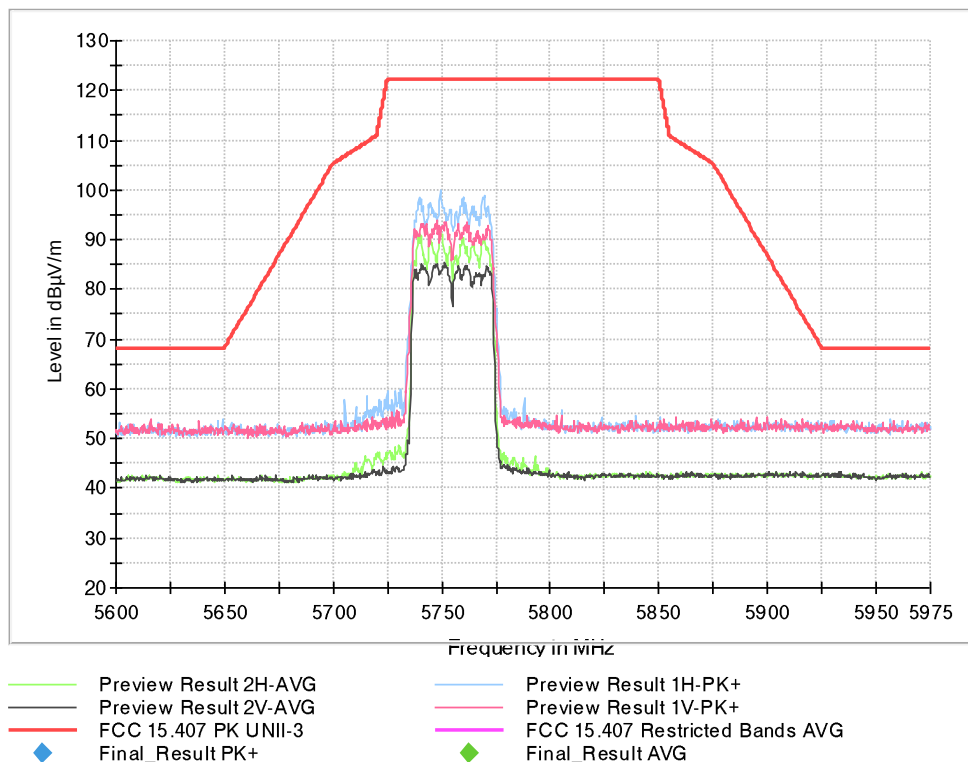
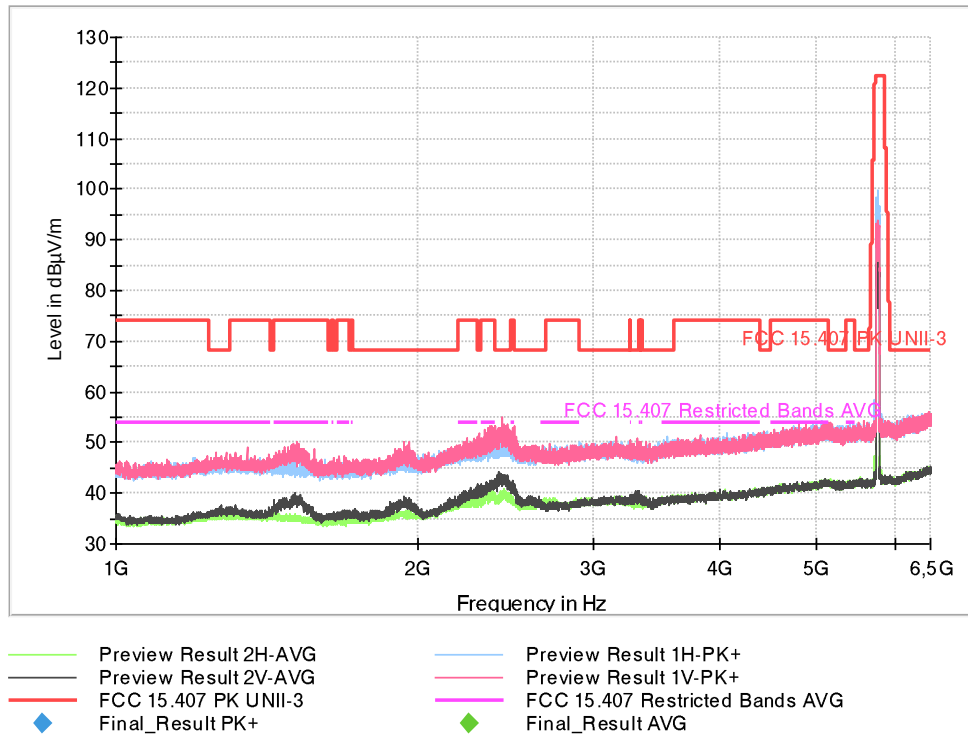
Frequency MHz = 5755.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

Antenna Configuration = MIMO

Images:

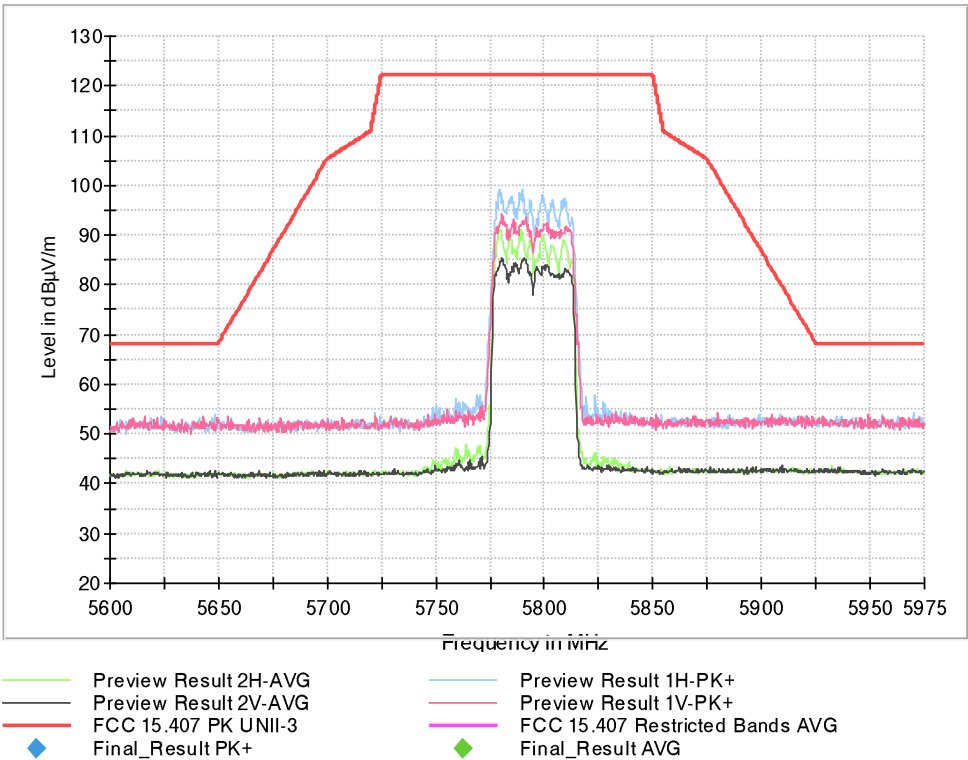
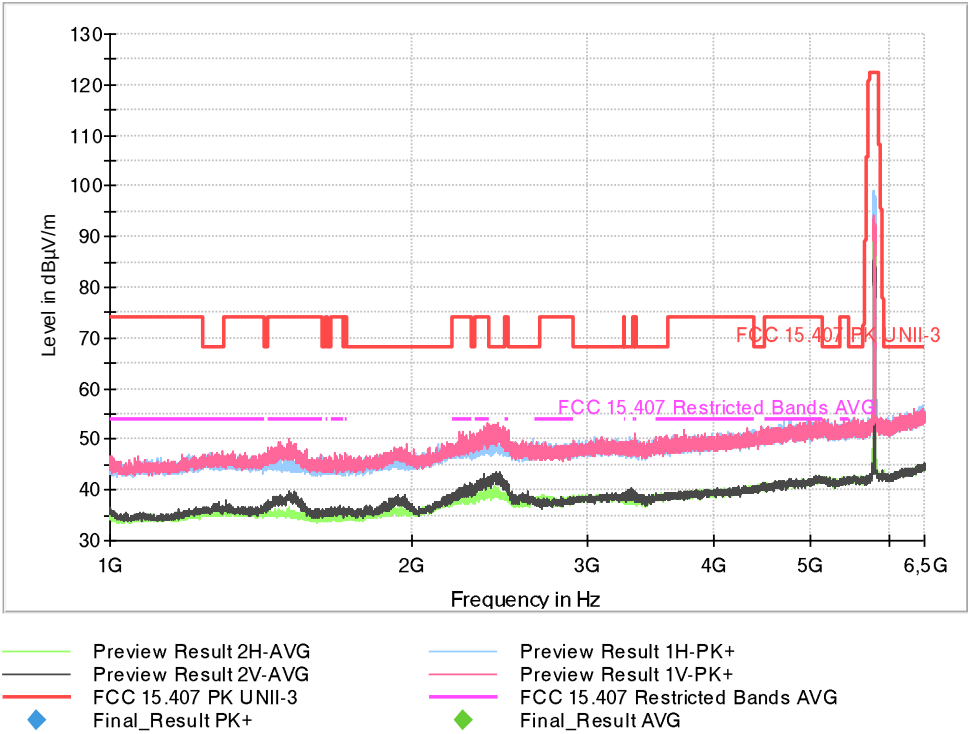
Full Spectrum



Operation Band MHz = [5725, 5850] Active Port = 3+2
Frequency Range GHz = [1, 6.5] Frequency MHz = 5795.00000
Modulation = 802.11ac VHT40 (OFDM MCS0) Antenna Configuration = MIMO

Images:

Full Spectrum



Modulation: 802.11ac VHT80 (OFDM MCS0)

Results

No spurious emissions were detected at less than 20 dB from the limit

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

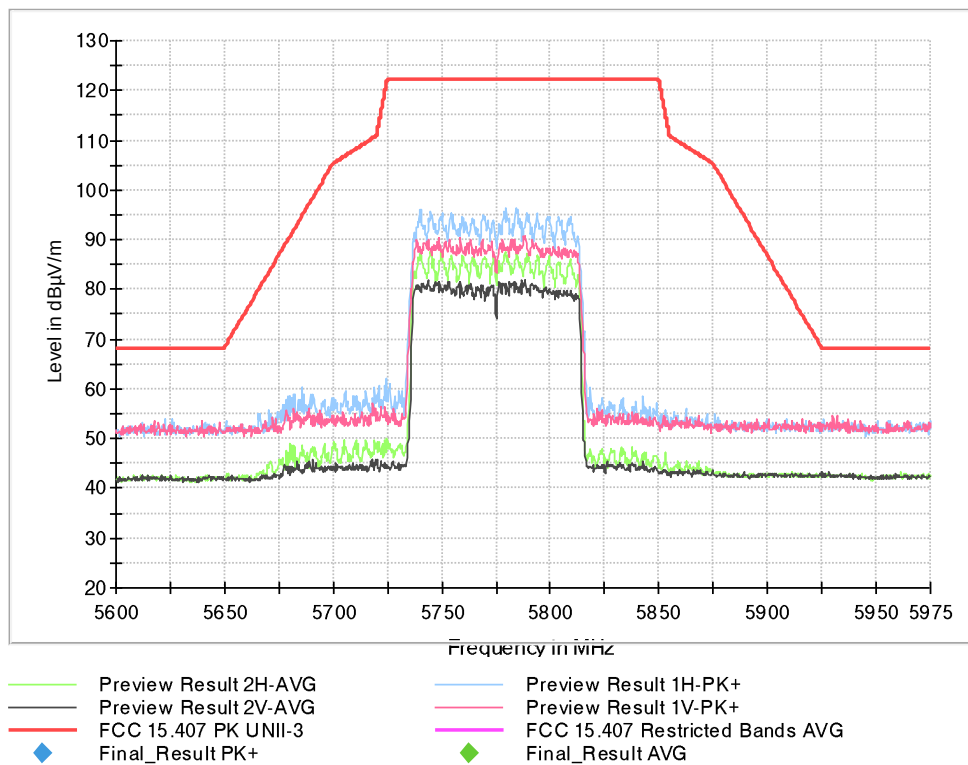
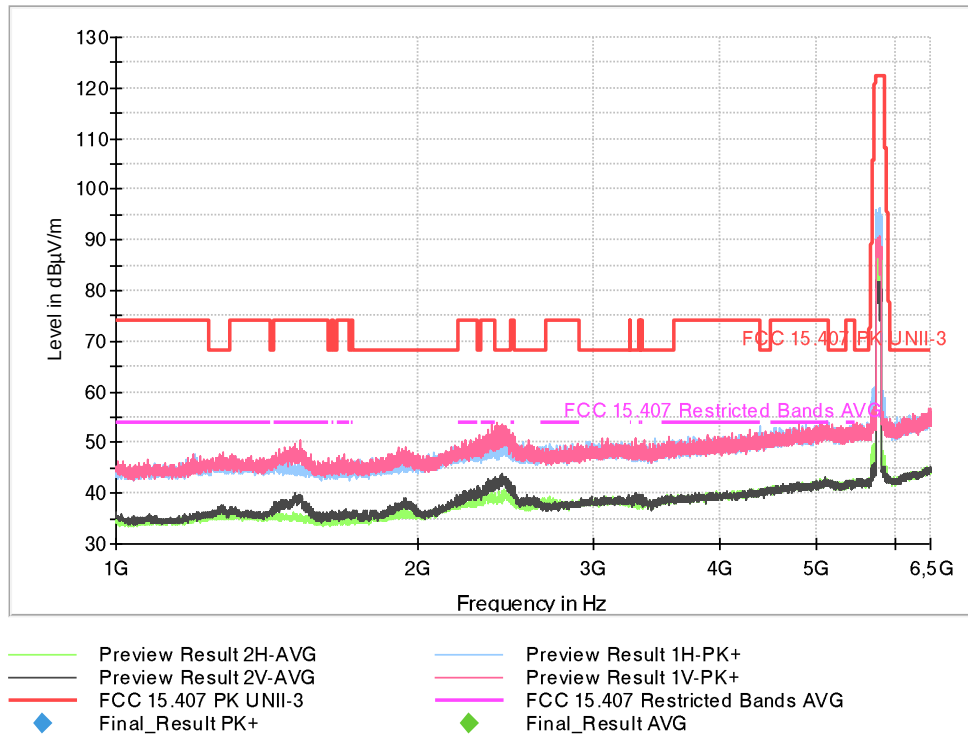
Frequency MHz = 5775.00000

Modulation = 802.11ac VHT80 (OFDM MCS0)

Antenna Configuration = MIMO

Images:

Full Spectrum



Modulation: 802.11ax HE20 (OFDMA MCS0) SU

Results

Spurious emissions detected at less than 20 dB from the limit:

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	3+2	[1, 6.5]	5745.00000	4992.1750	58.63	V	PK
					51.12	V	AVG
			5785.00000	4995.2000	58.49	V	PK
					50.15	V	AVG
			5825.00000	4989.7000	59.03	V	PK
					51.66	V	AVG

Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

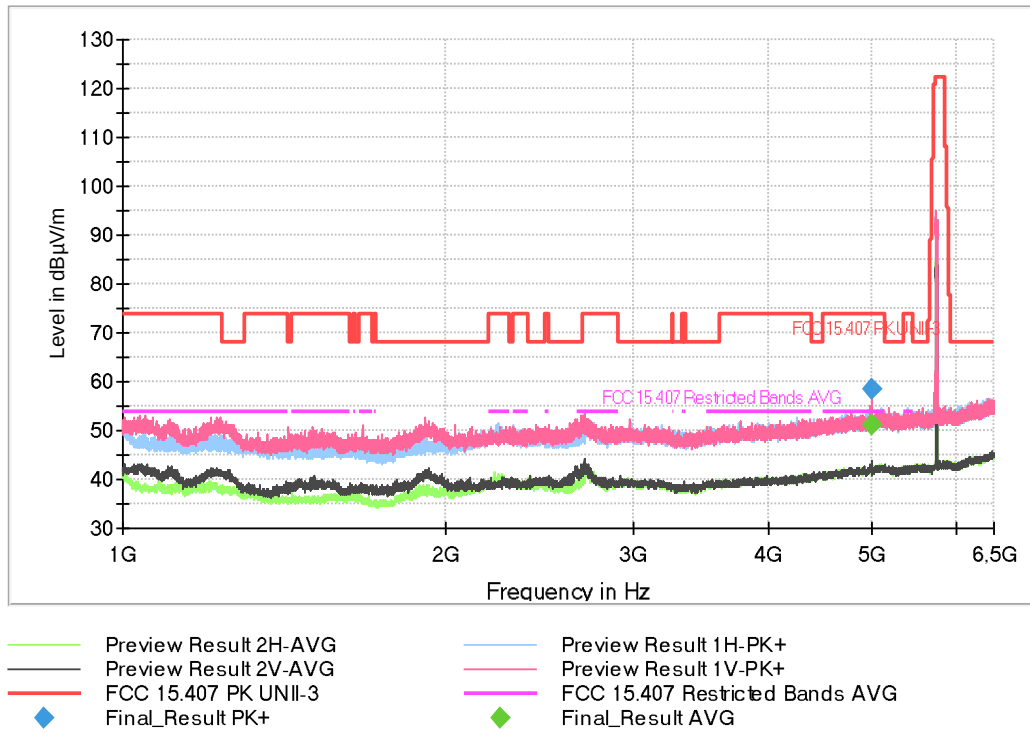
Frequency MHz = 5745.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

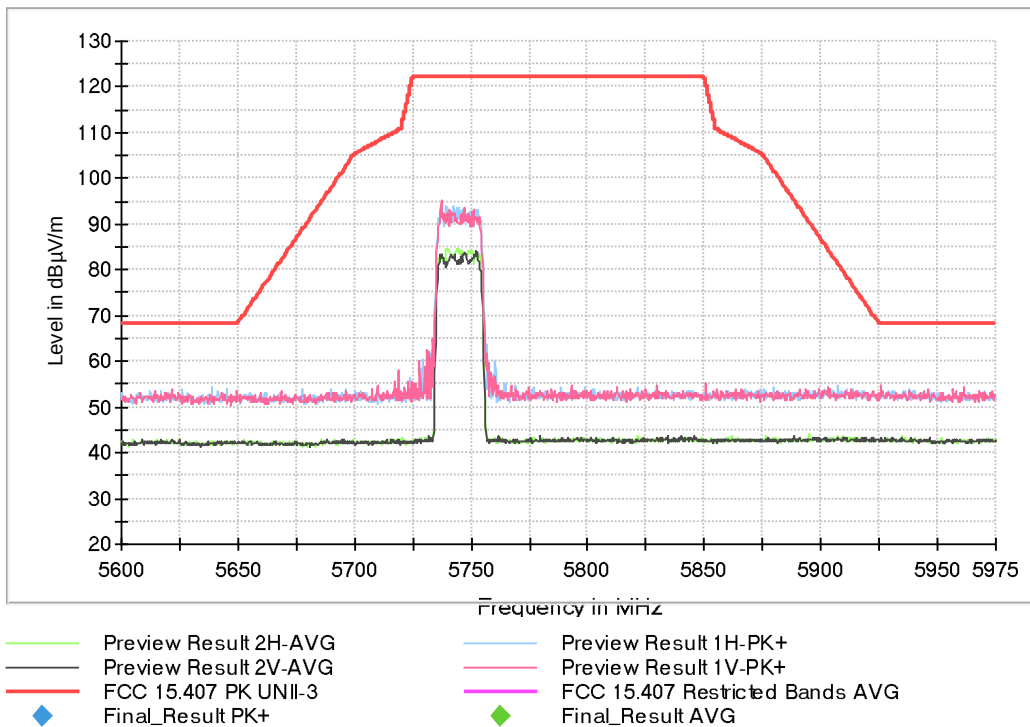
Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

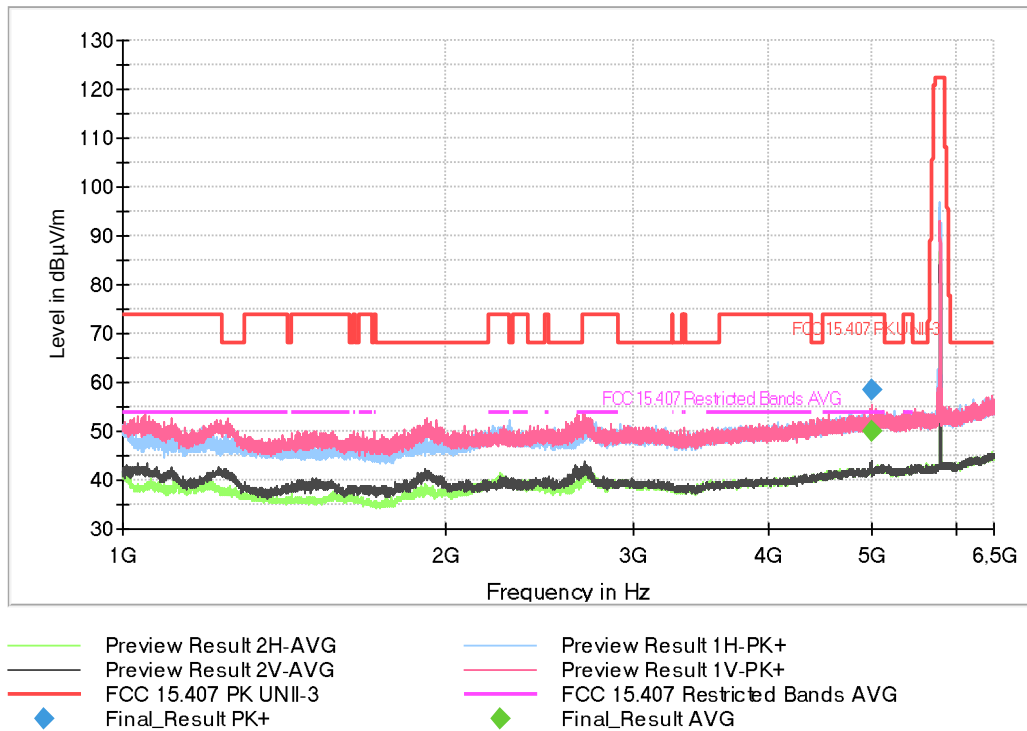
Frequency MHz = 5785.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

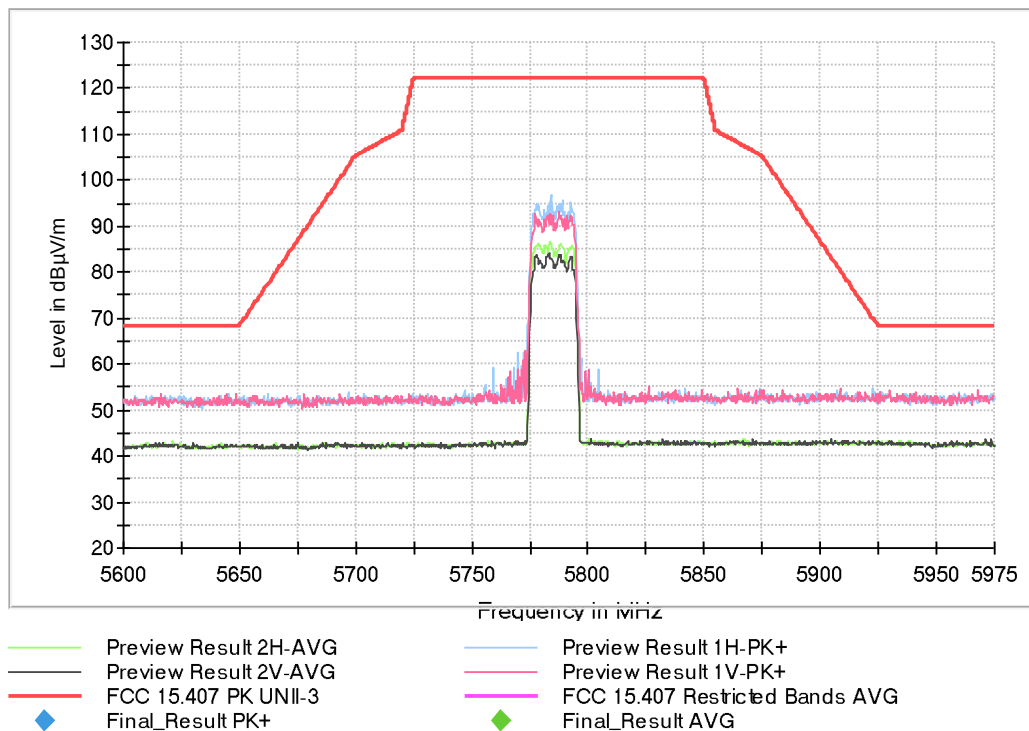
Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

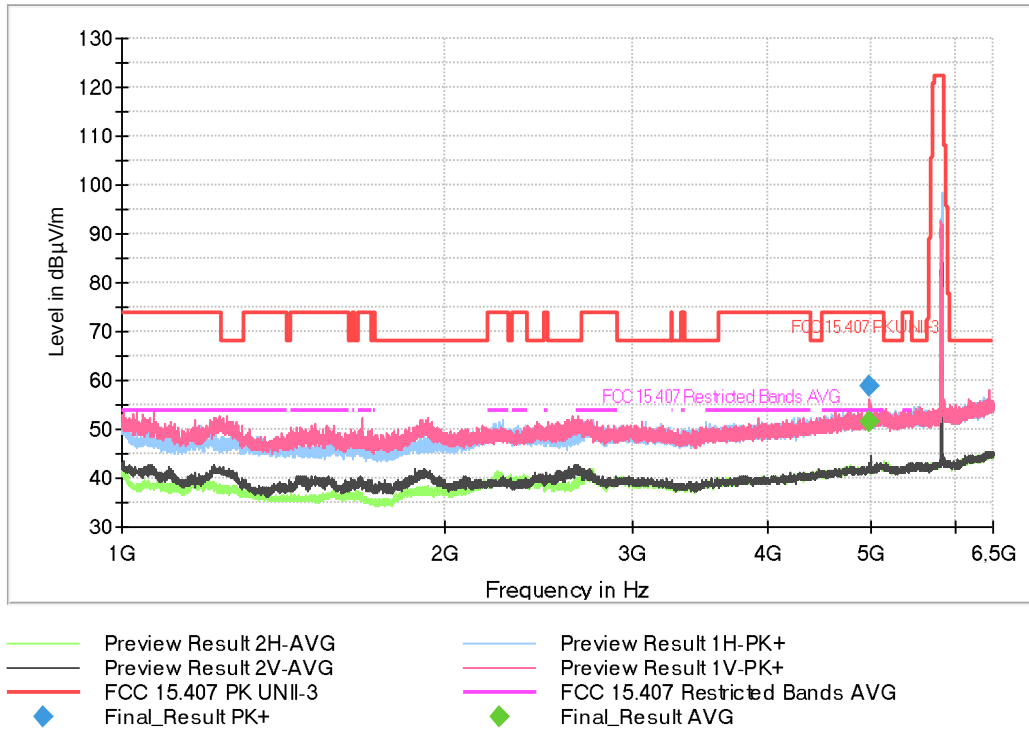
Frequency MHz = 5825.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

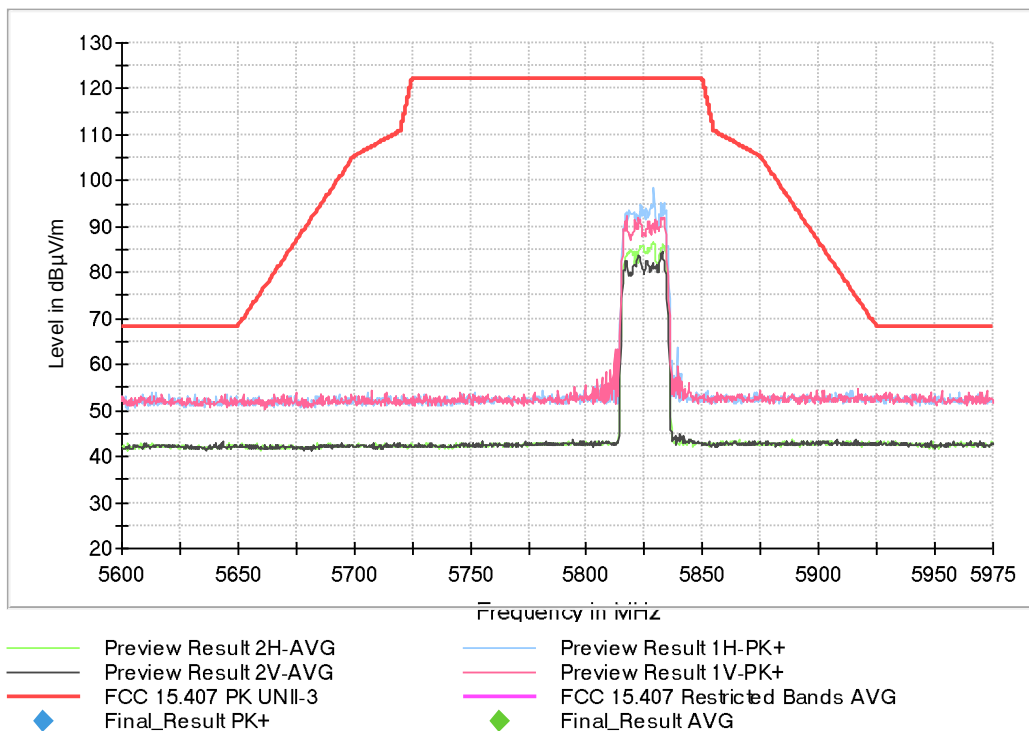
Antenna Configuration = MIMO

Images:

Full Spectrum



Full Spectrum



Modulation: 802.11ax HE20 (OFDMA MCS0) RU26

Results

Spurious emissions detected at less than 20 dB from the limit:

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5725, 5850]	3+2	[1, 6.5]	5745.00000	5736.6000	102.71	H	PK
					89.76	H	AVG

Verdict

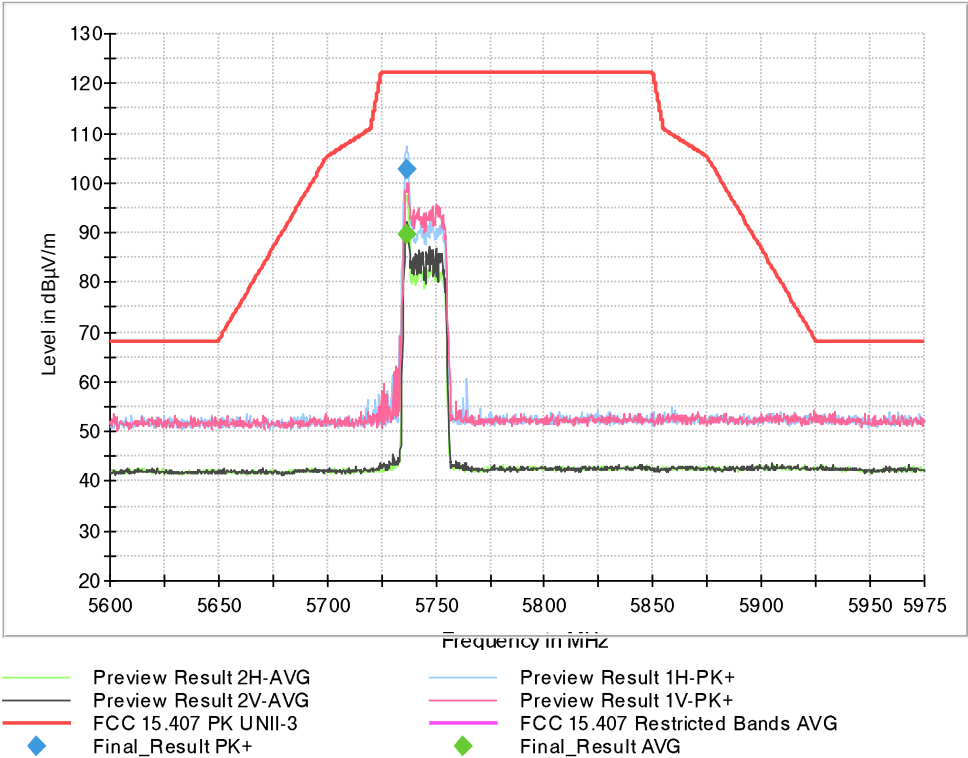
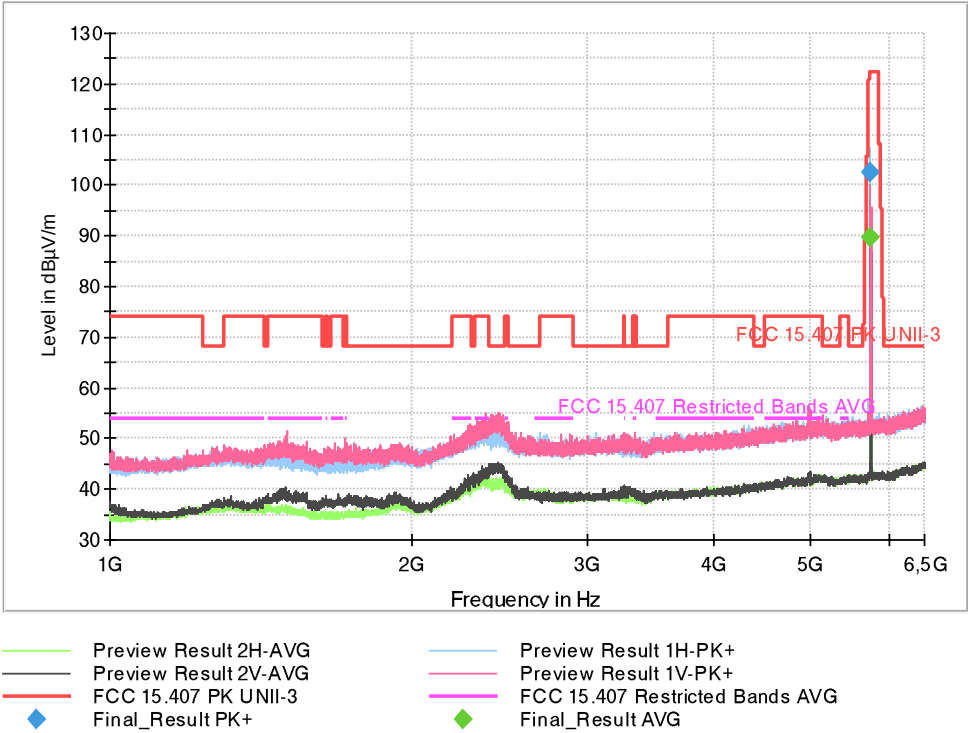
Pass

Attachments

Operation Band MHz = [5725, 5850] Active Port = 3+2
Frequency Range GHz = [1, 6.5] Frequency MHz = 5745.00000
Modulation = 802.11ax HE20 (OFDMA MCS0) RU26 Antenna Configuration = MIMO

Images:

Full Spectrum



Operation Band MHz = [5725, 5850]

Active Port = 3+2

Frequency Range GHz = [1, 6.5]

Frequency MHz = 5785.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) RU26

Antenna Configuration = MIMO

Images:

Full Spectrum

