

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3+4

Frequency MHz = 5180.00000

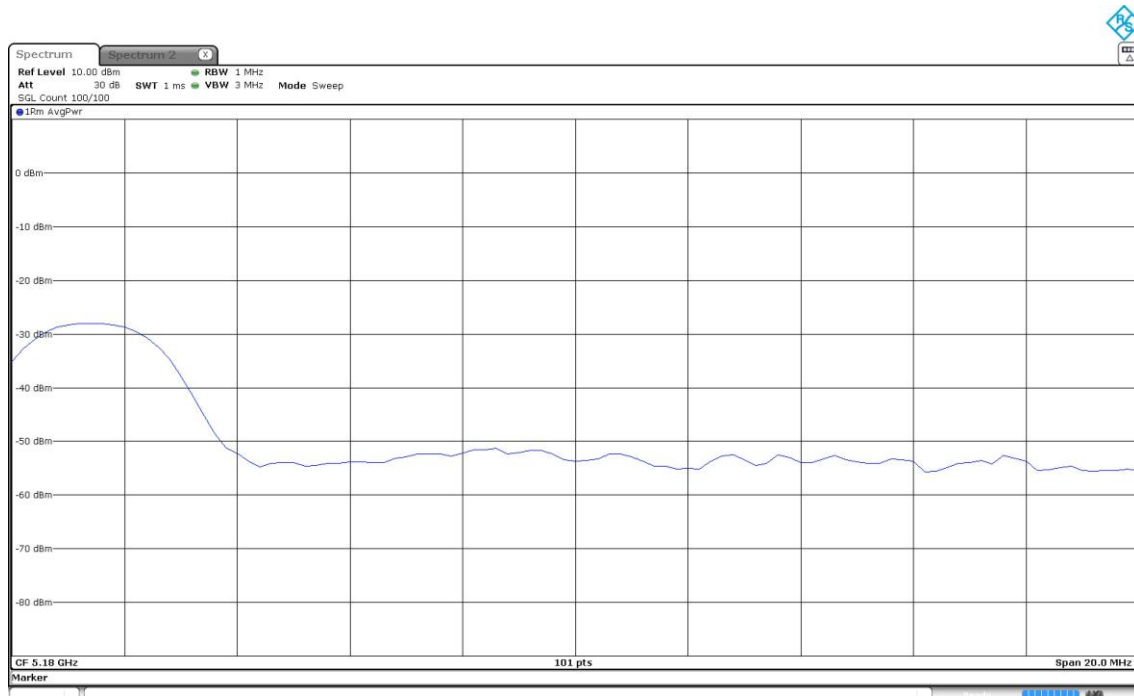
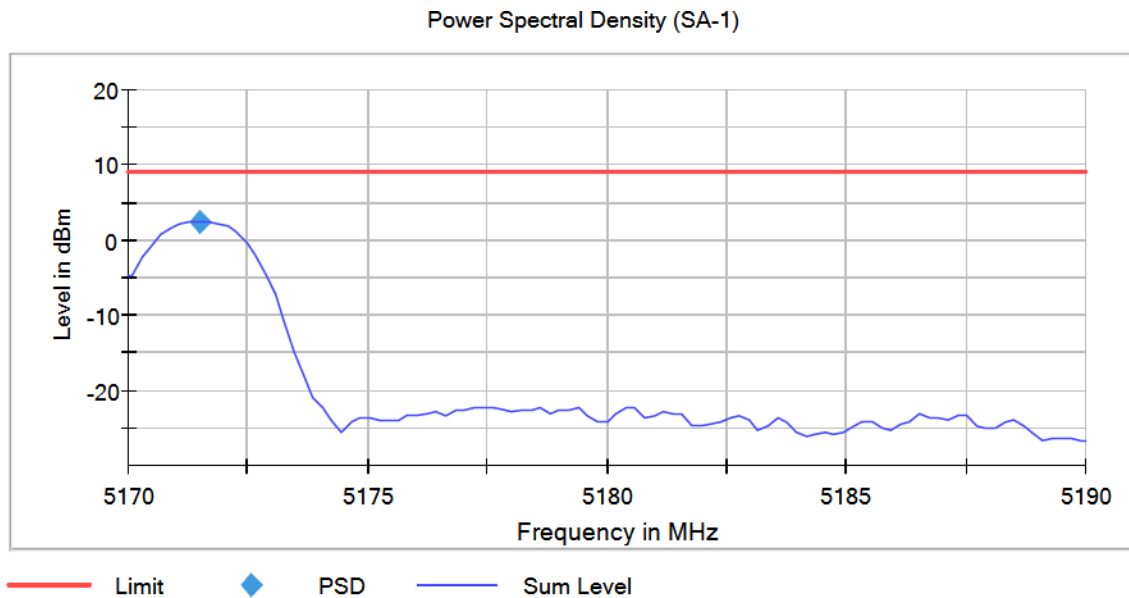
Modulation = 802.11ax HE20 (OFDMA MCS0)

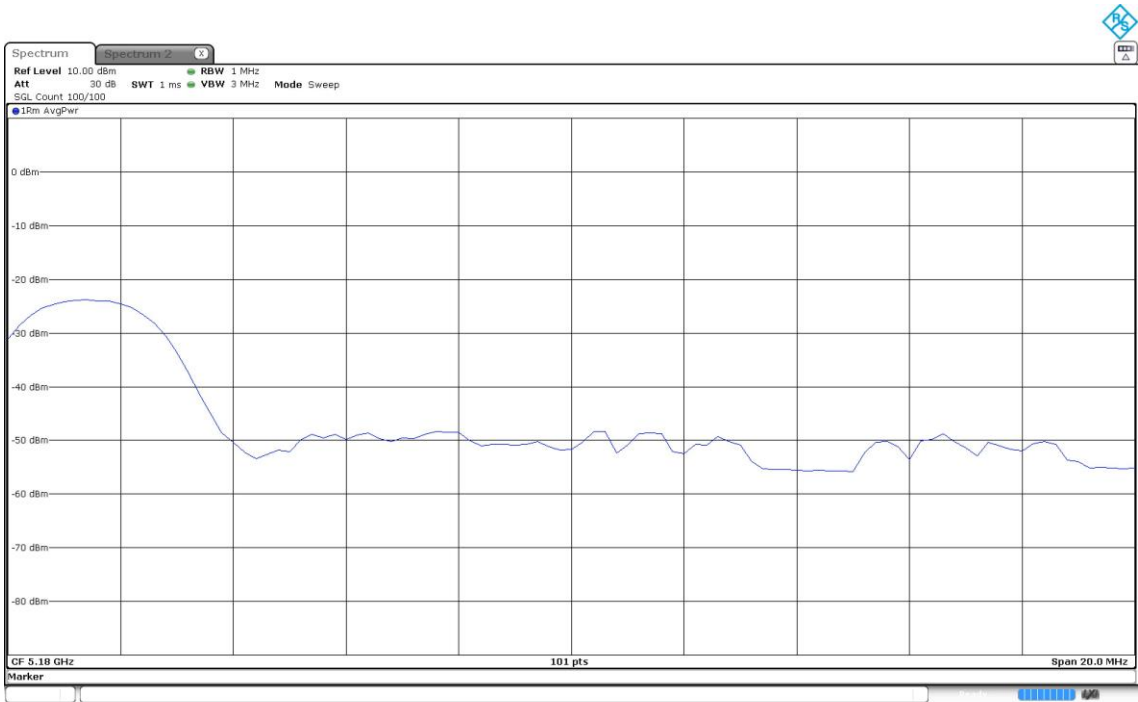
TPC = No

Antenna configuration = MIMO CDD Mode 2x2

Subcarrier Mode = RU

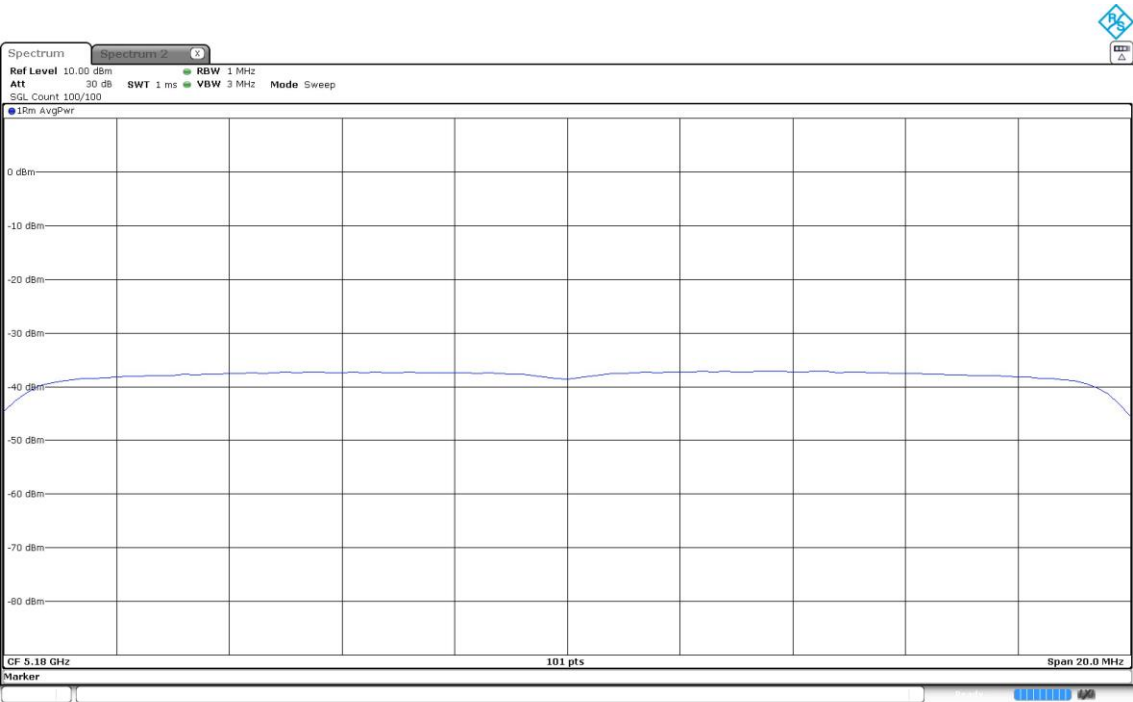
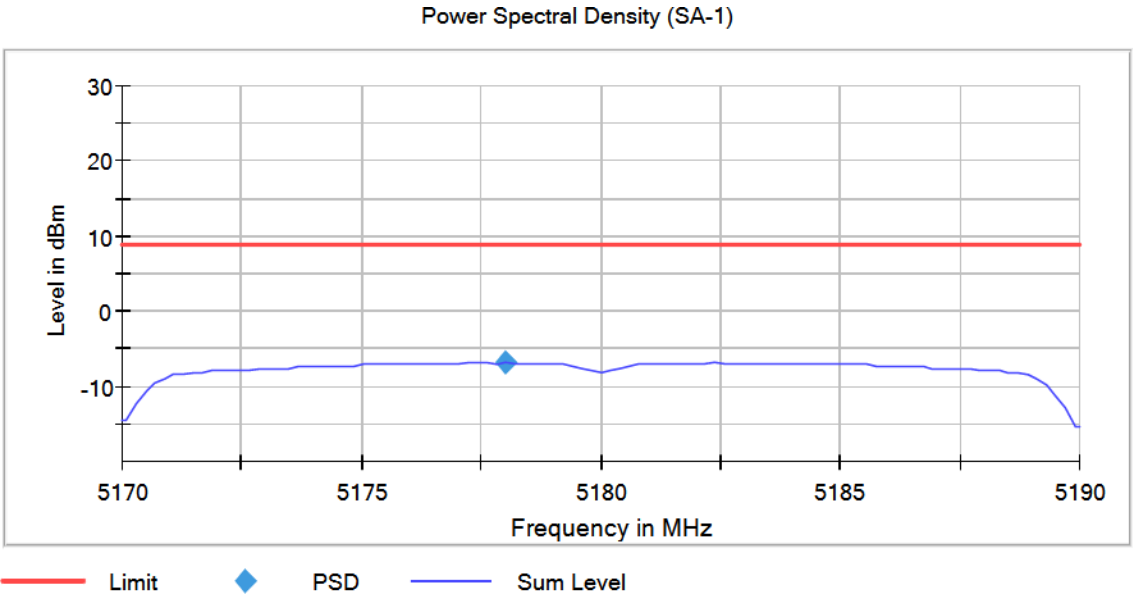
Images:

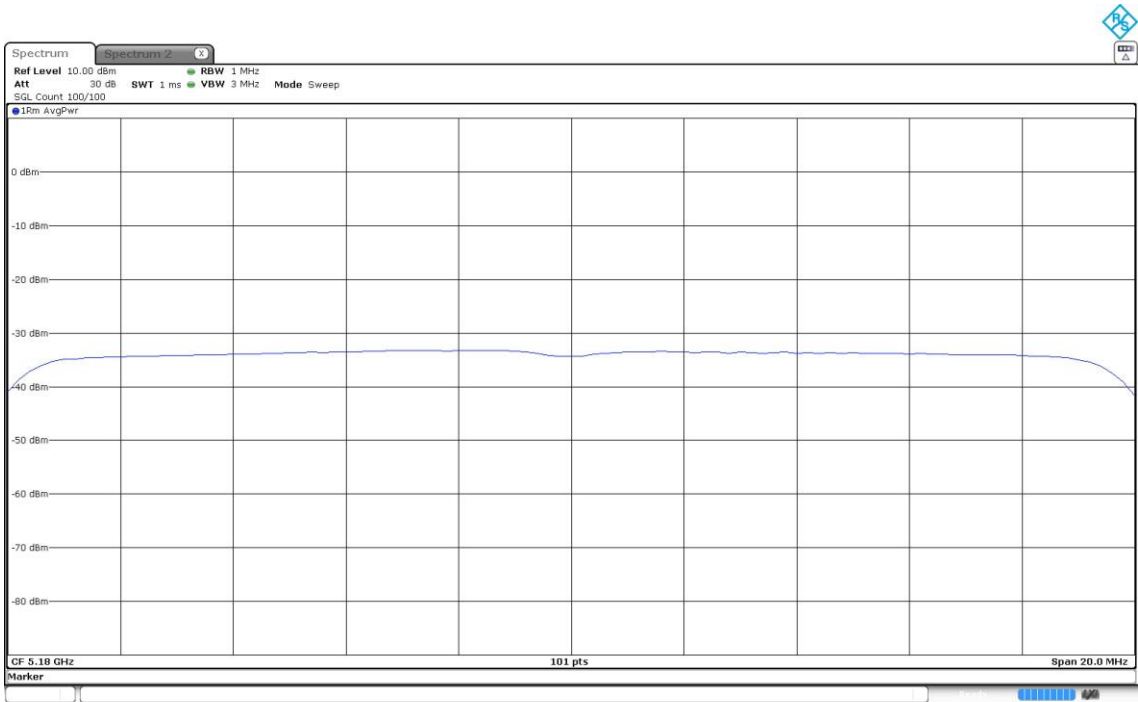




Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5180.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = SU

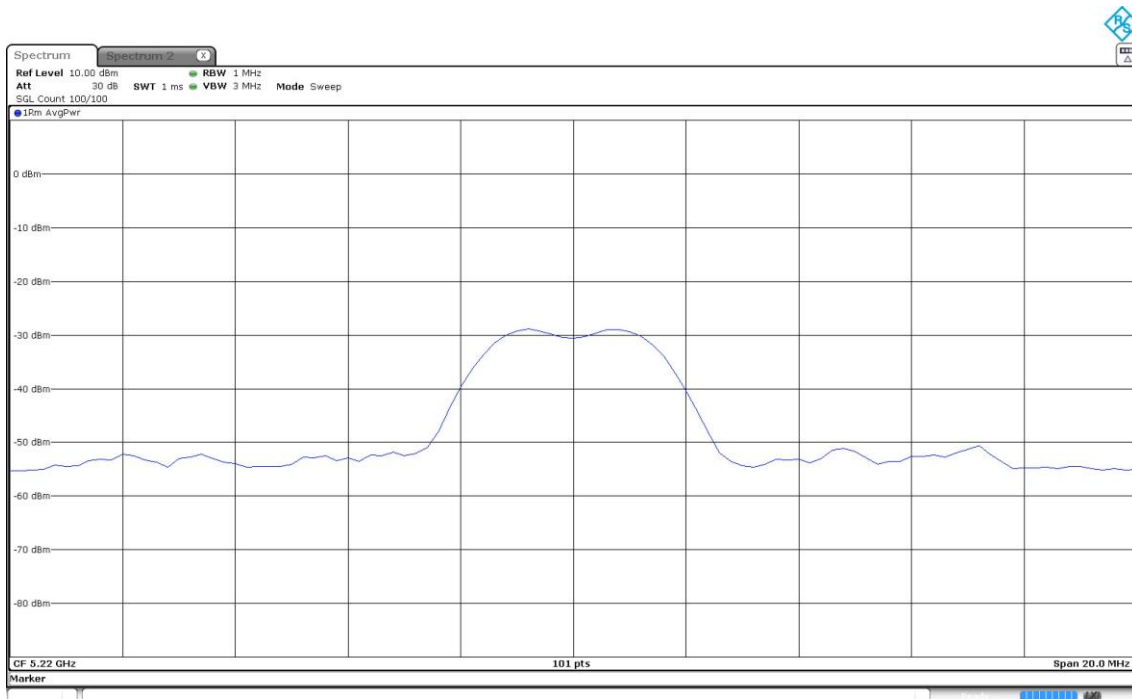
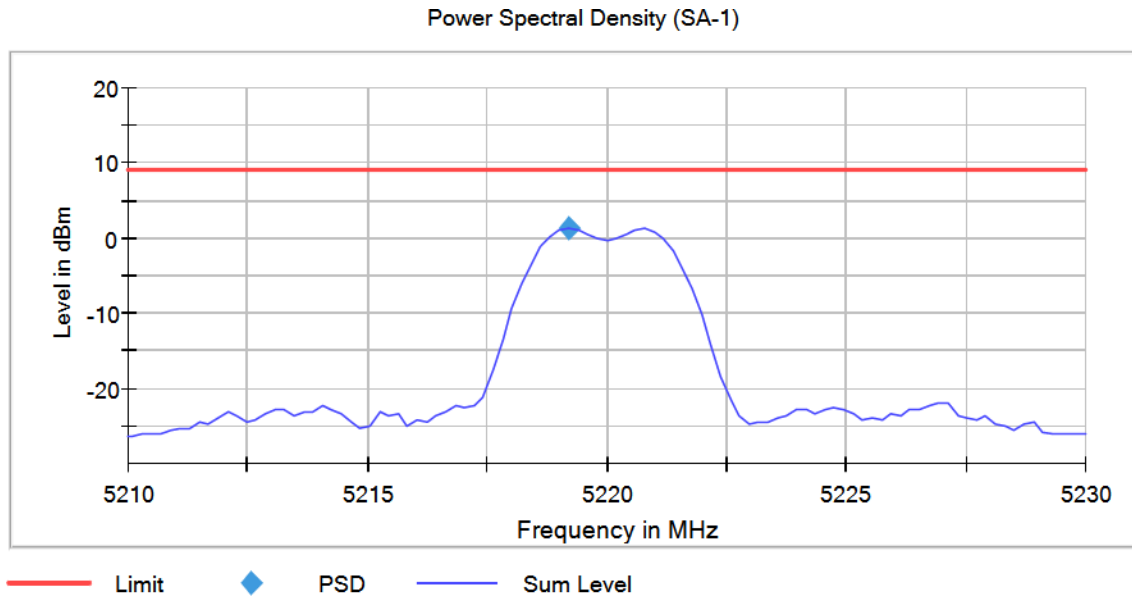
Images:

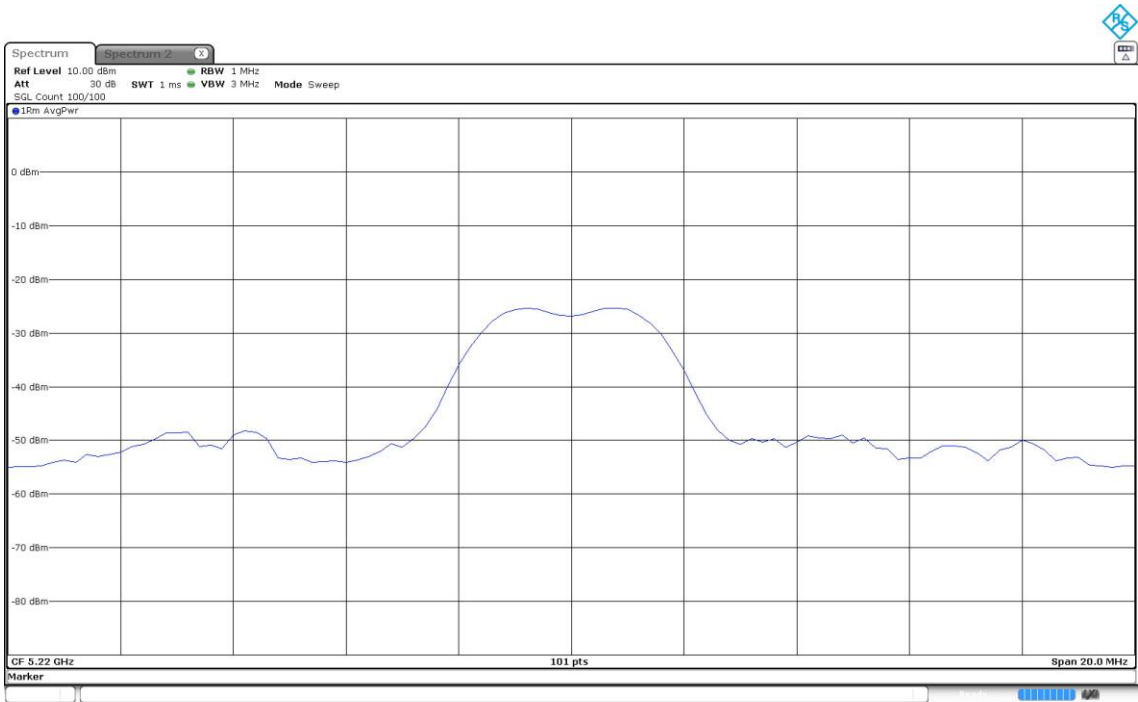




Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5220.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = RU

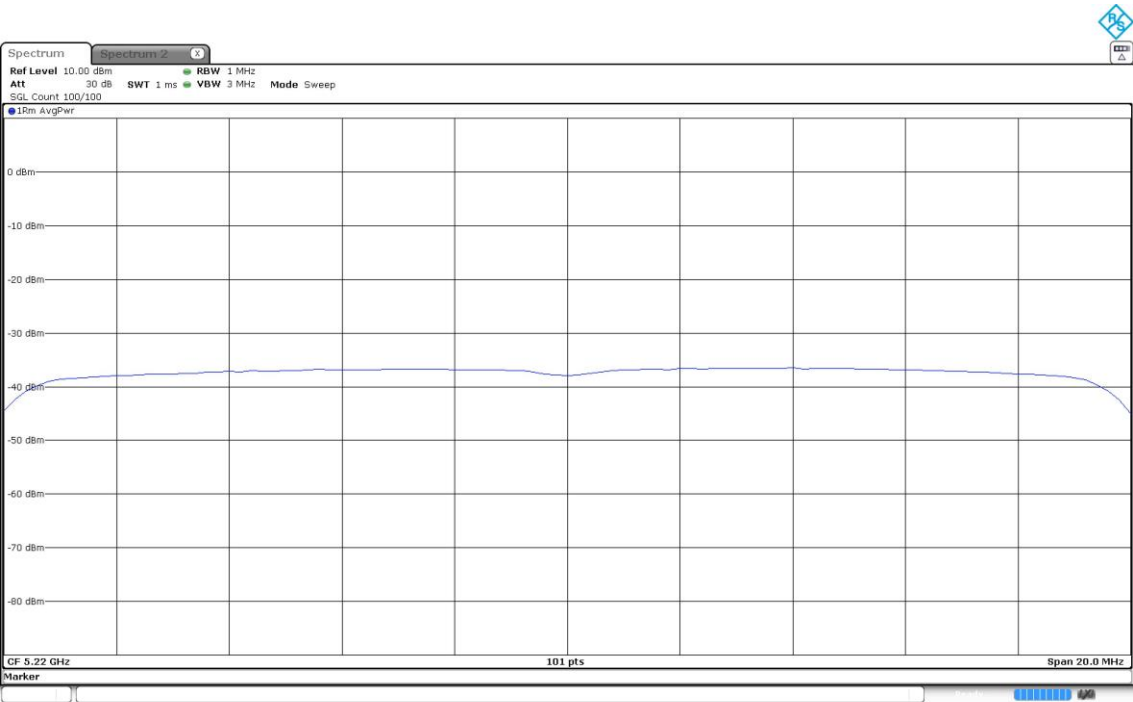
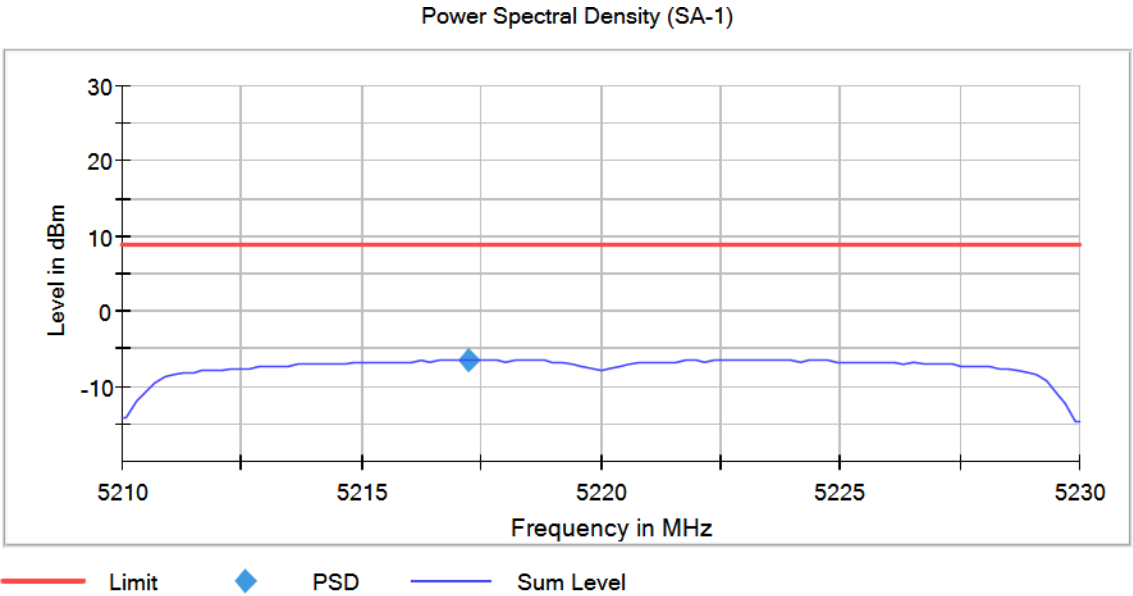
Images:

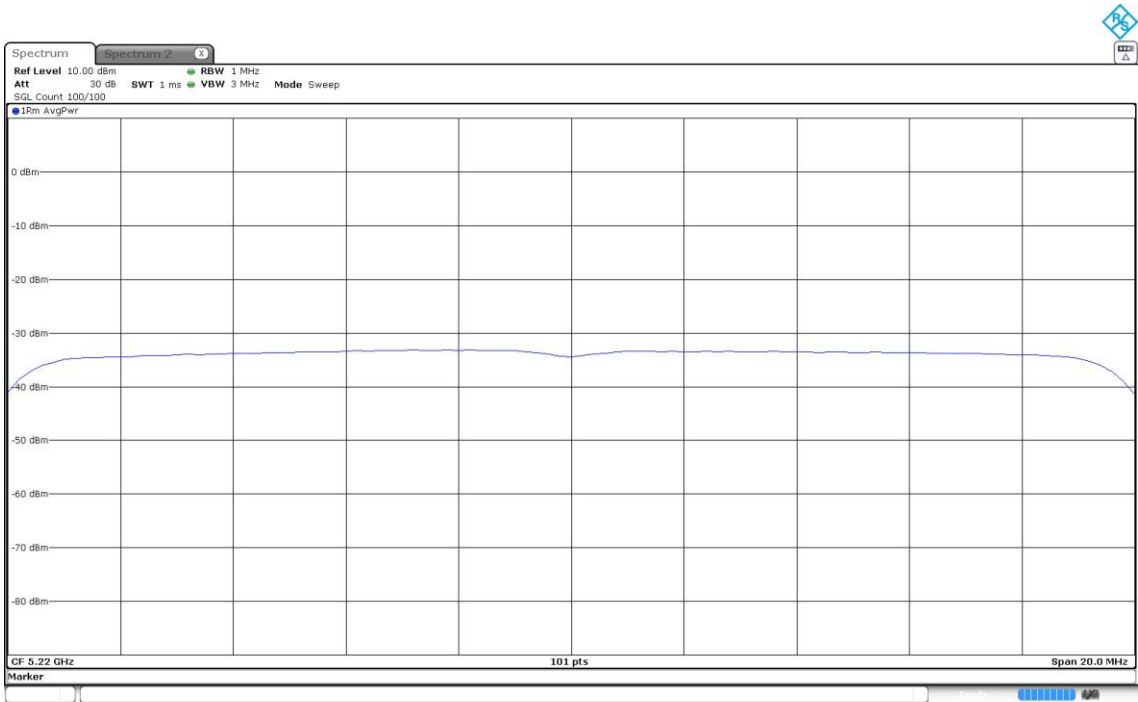




Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5220.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = SU

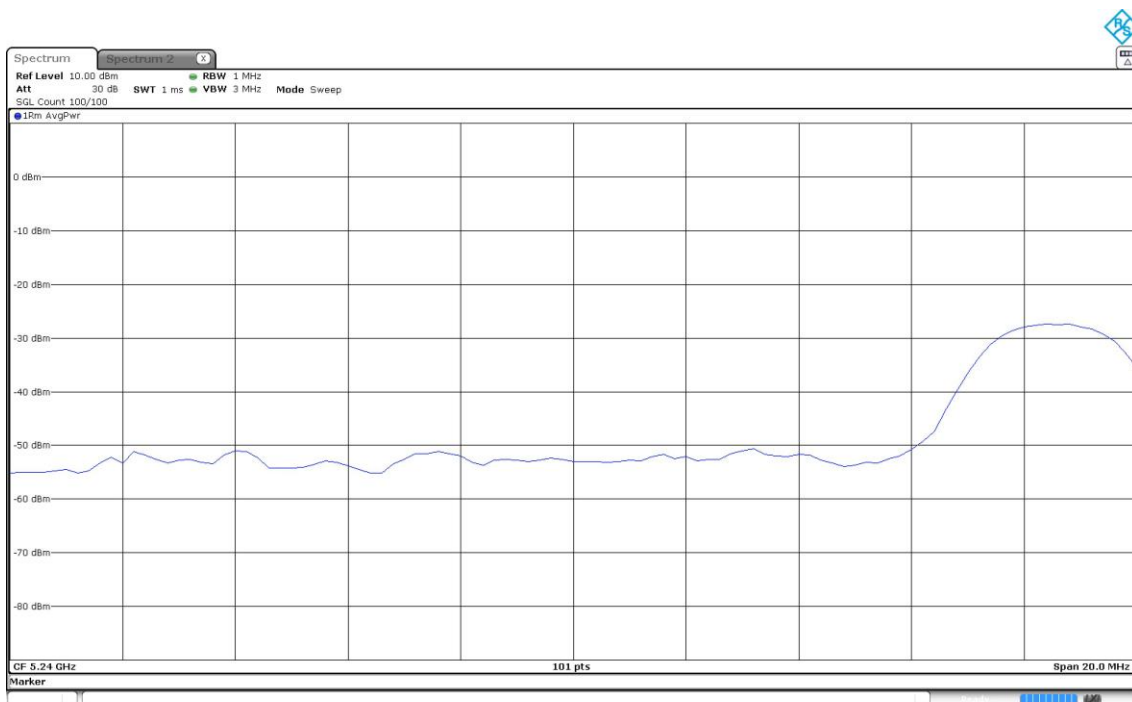
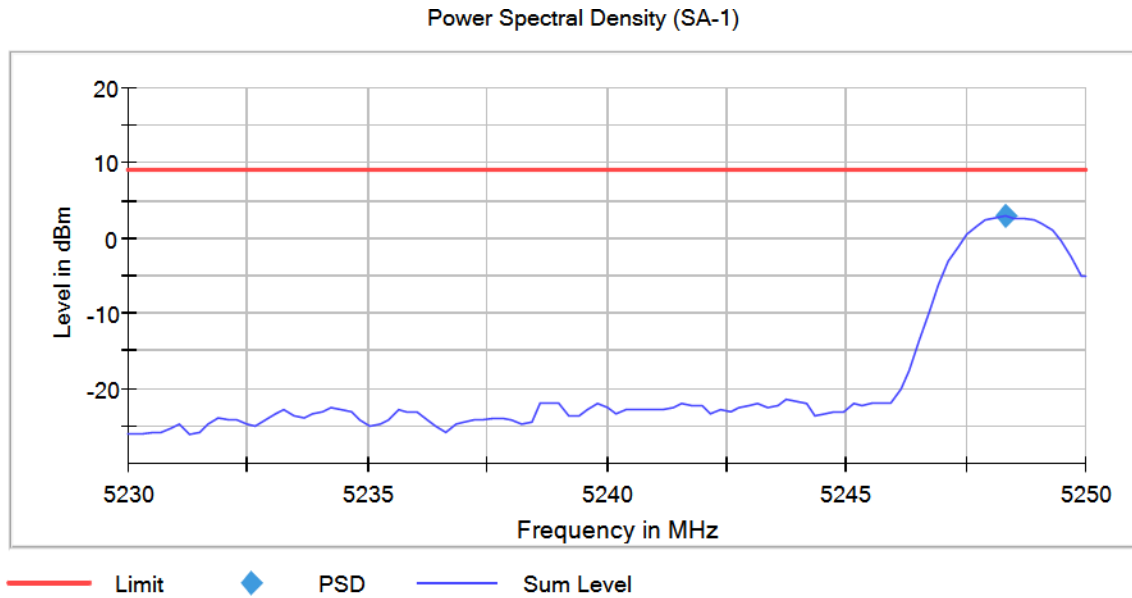
Images:

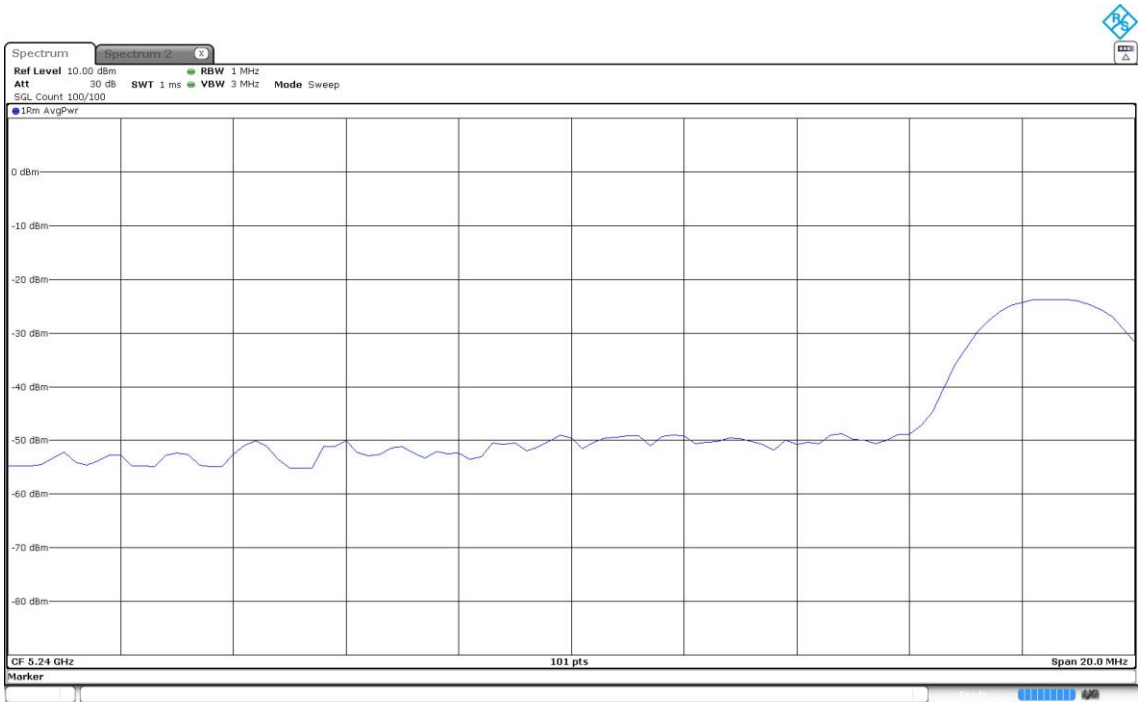




Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5240.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = RU

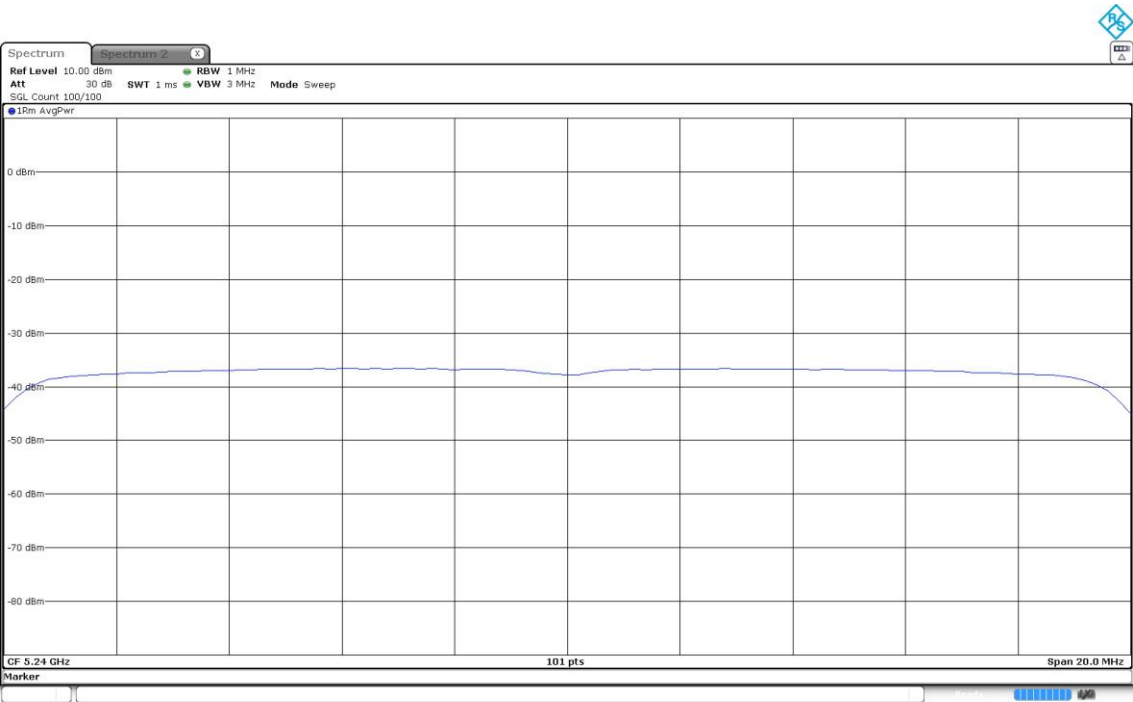
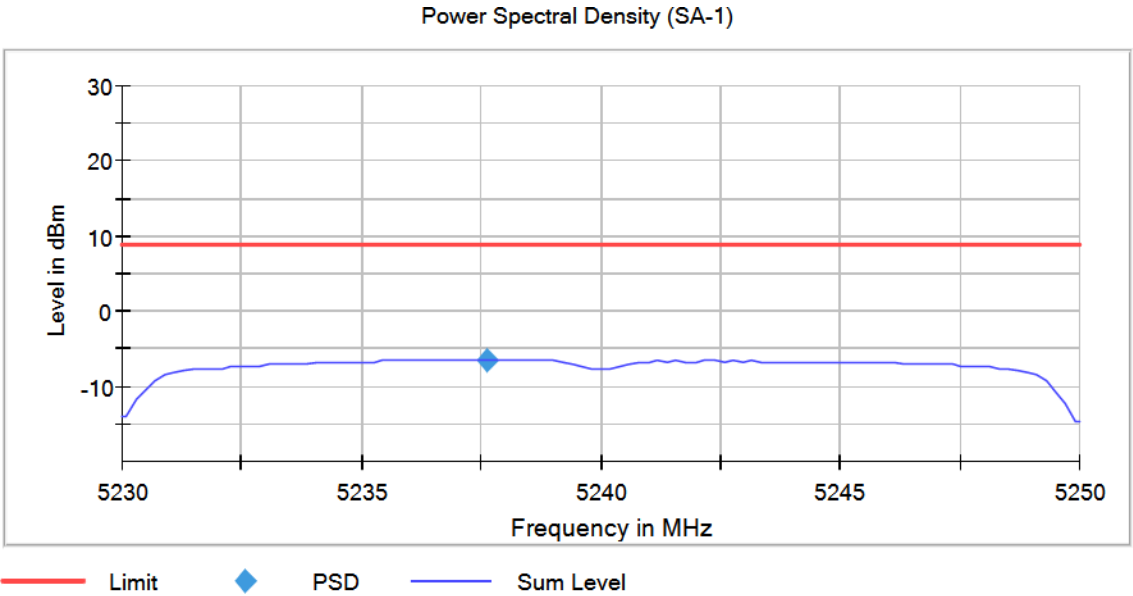
Images:

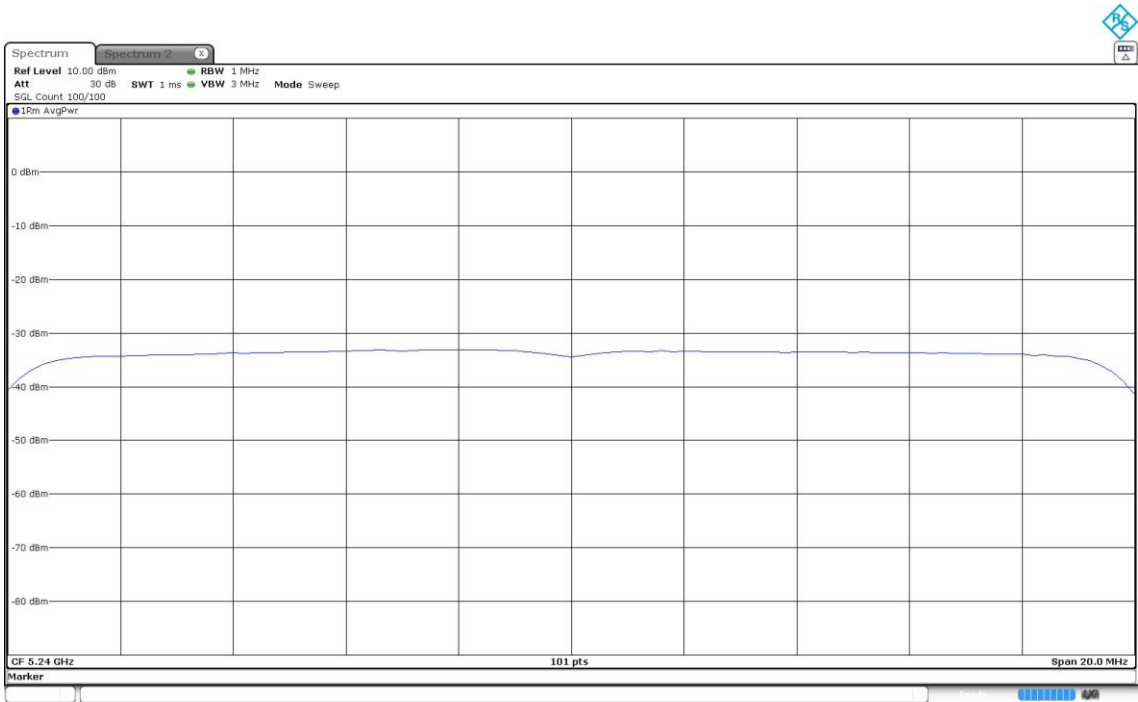




Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5240.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = SU

Images:





Modulation: 802.11ax HE40 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	TPC	Antenna configuration	Subcarrier Mode	Freq (MHz)	PSD (dBm)	PSD EIRP (dBm)
[5150, 5250]	3+4	5190.00000	No	MIMO CDD Mode 2x2	SU	5186.435644	-9.24	-1.13
[5150, 5250]	3+4	5190.00000	No	MIMO CDD Mode 2x2	RU	5172.178218	2.38	10.49
[5150, 5250]	3+4	5230.00000	No	MIMO CDD Mode 2x2	SU	5227.623762	-8.94	-0.83
[5150, 5250]	3+4	5230.00000	No	MIMO CDD Mode 2x2	RU	5247.821782	2.85	10.96

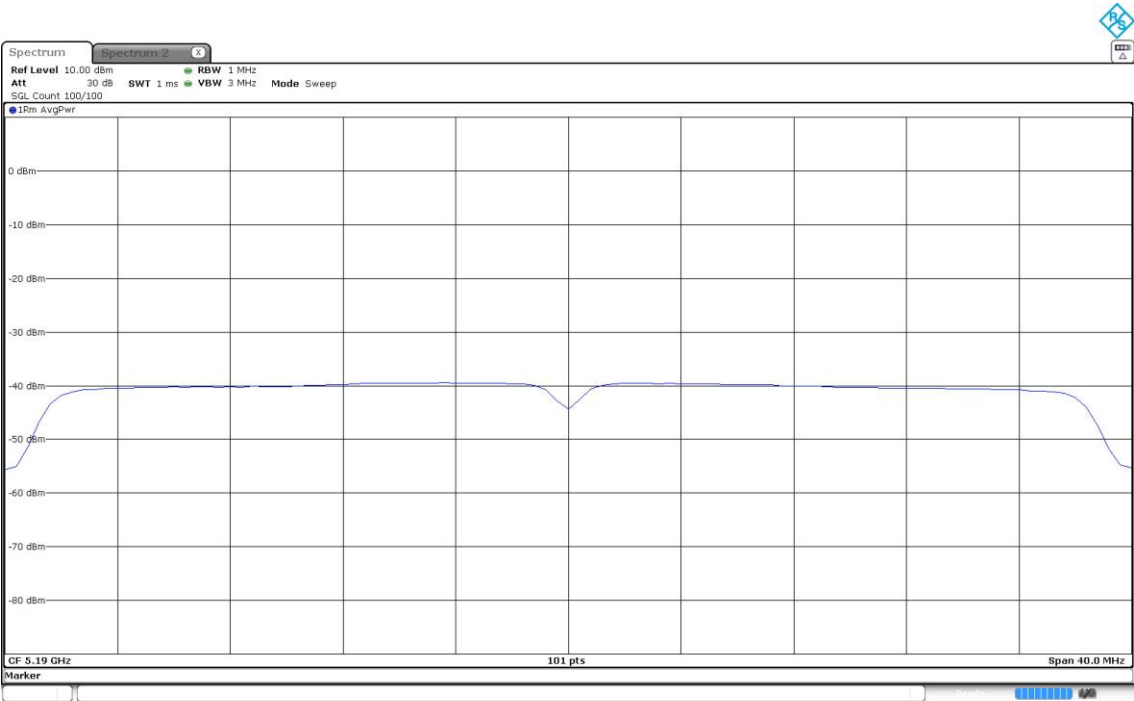
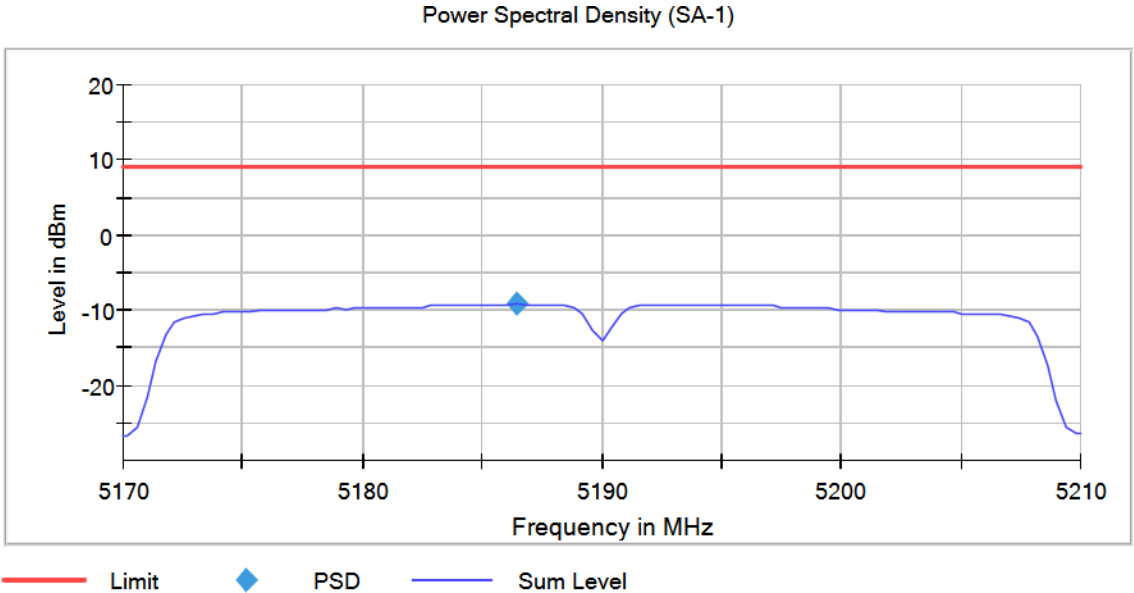
Verdict

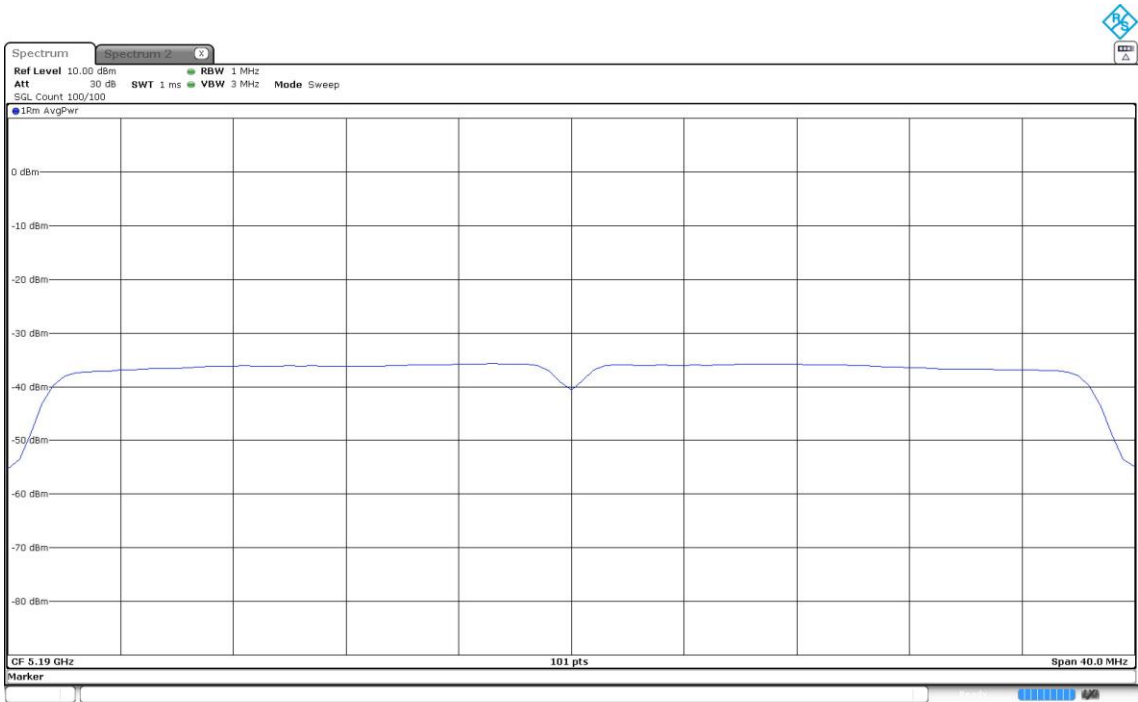
Pass

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5190.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = SU

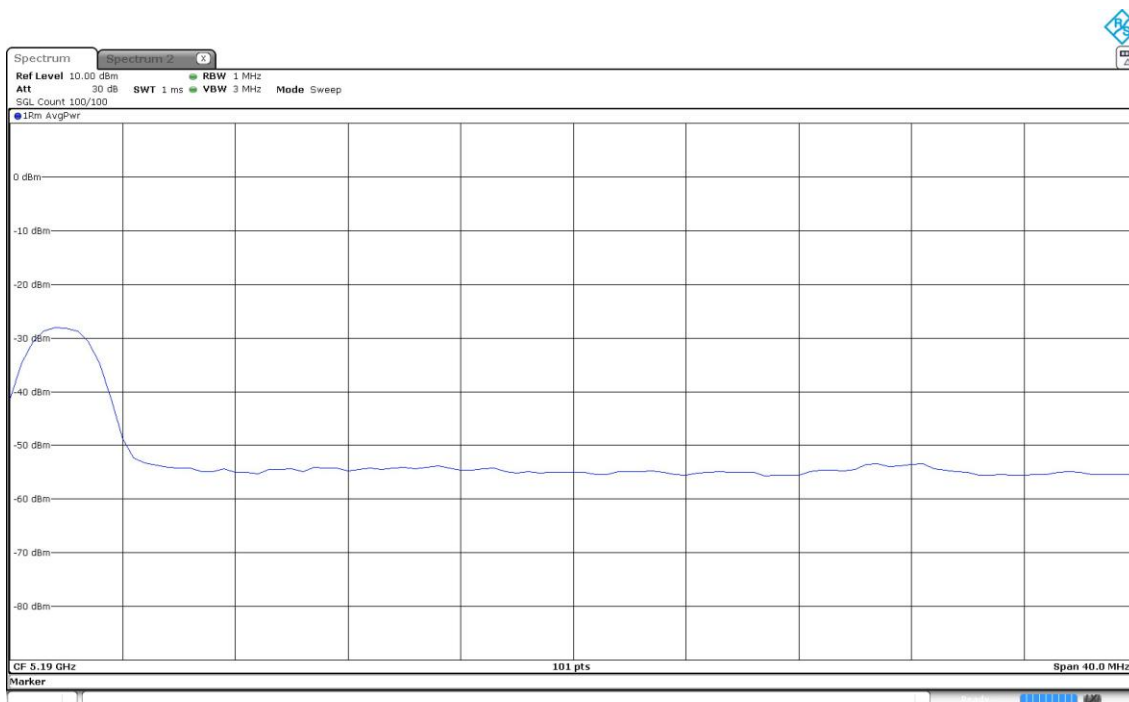
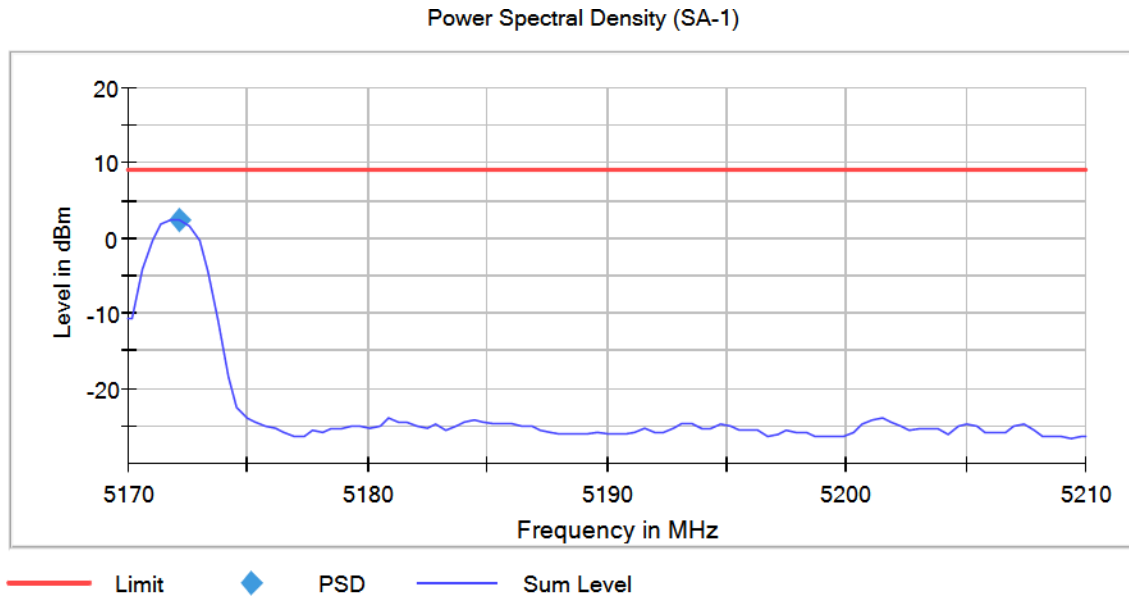
Images:

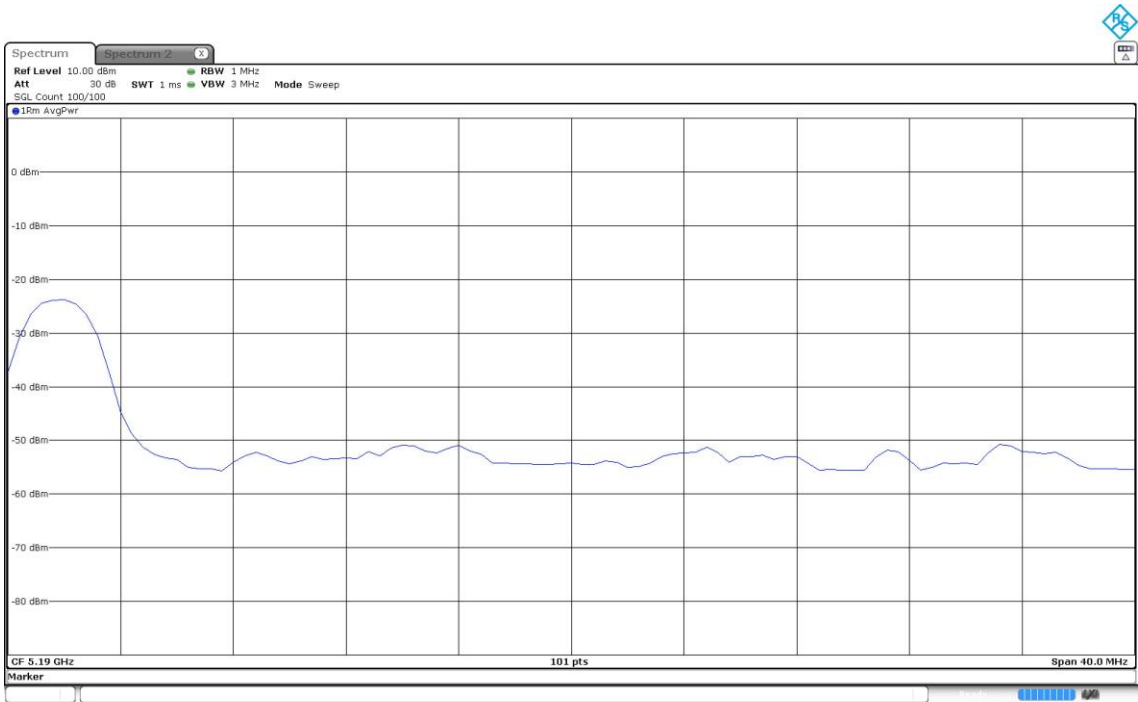




Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5190.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = RU

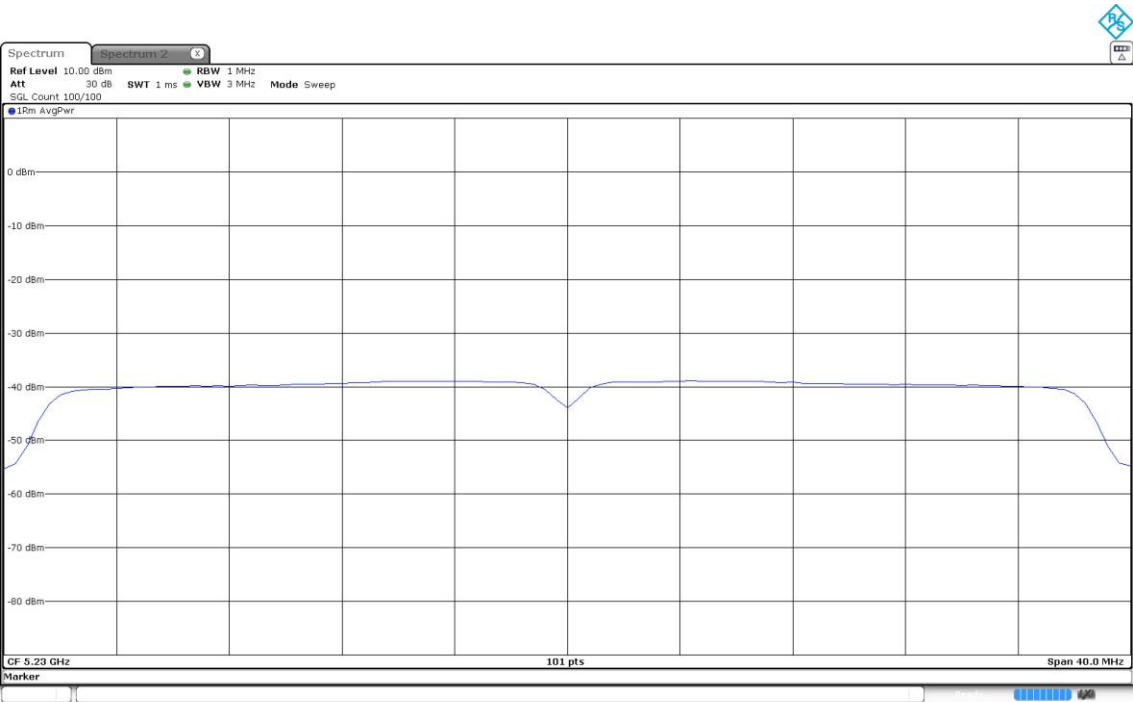
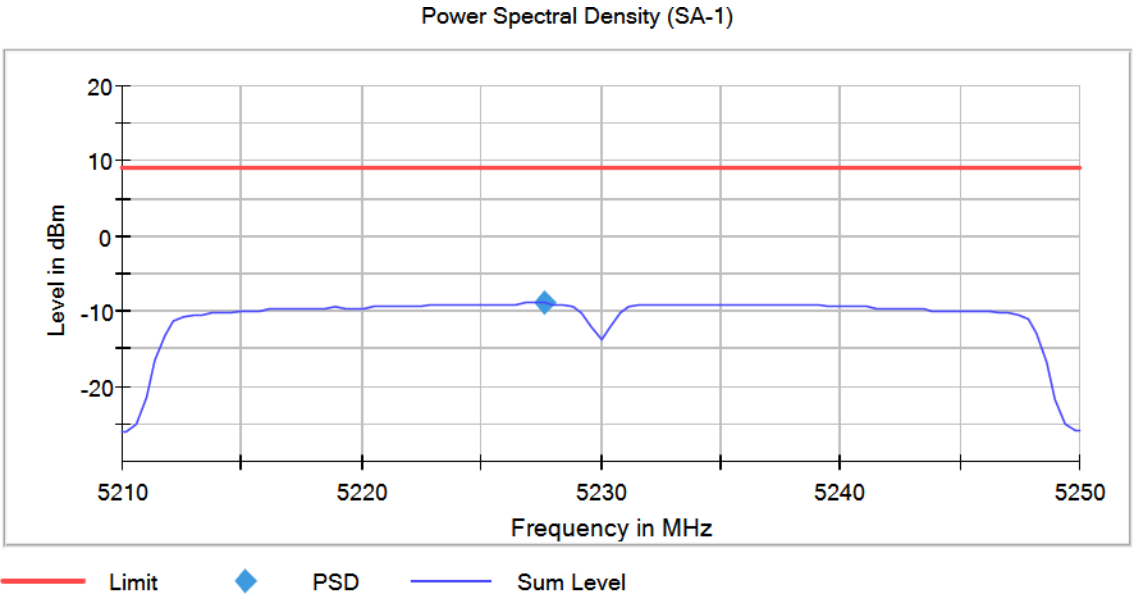
Images:

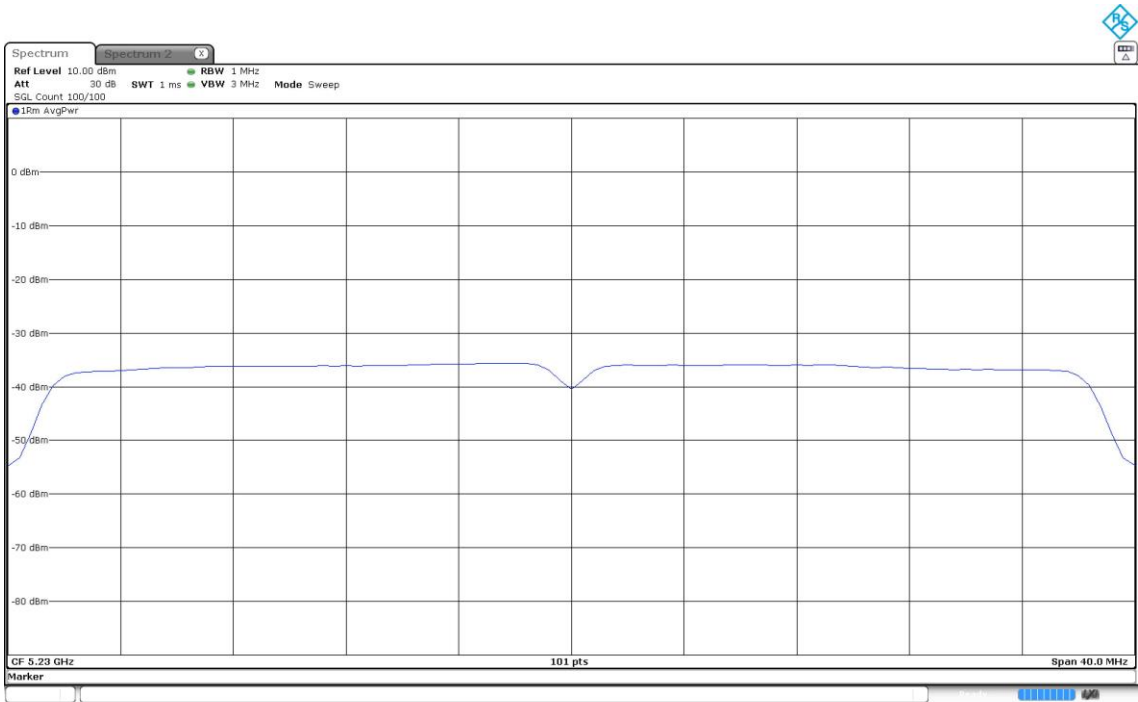




Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5230.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = SU

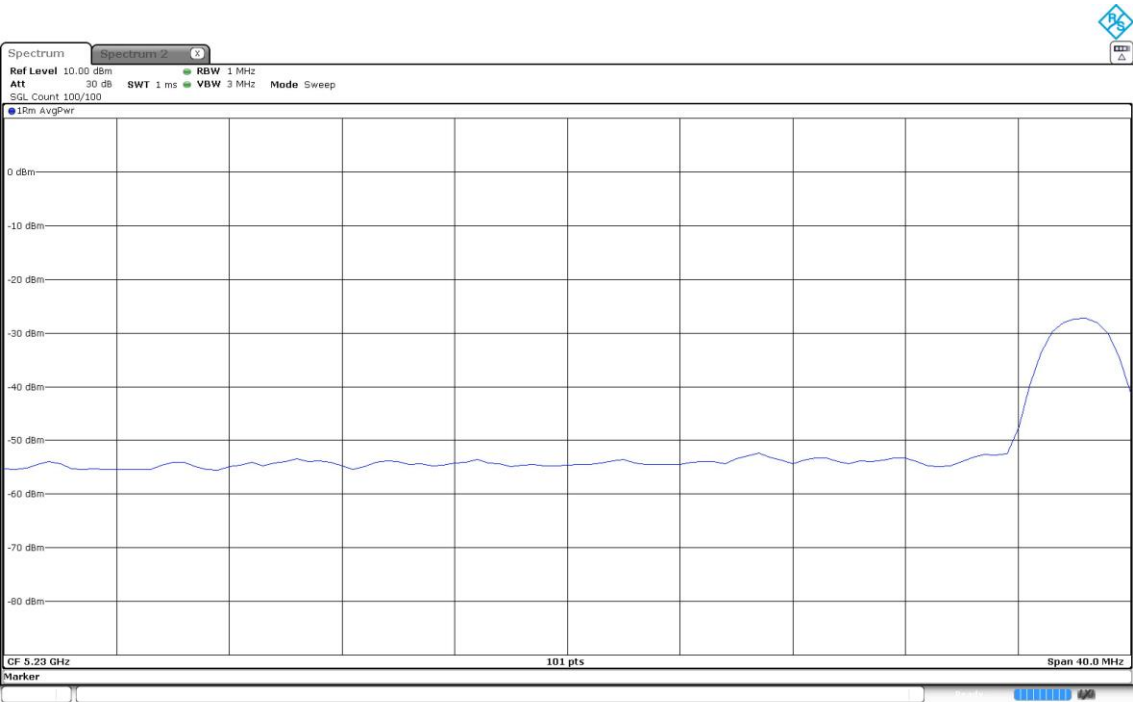
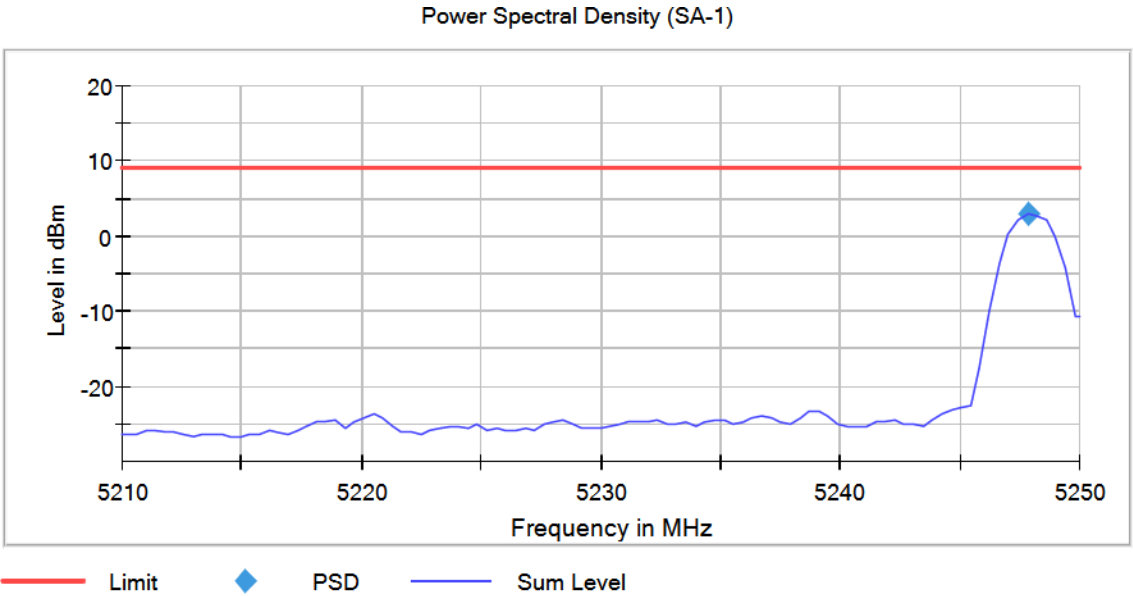
Images:

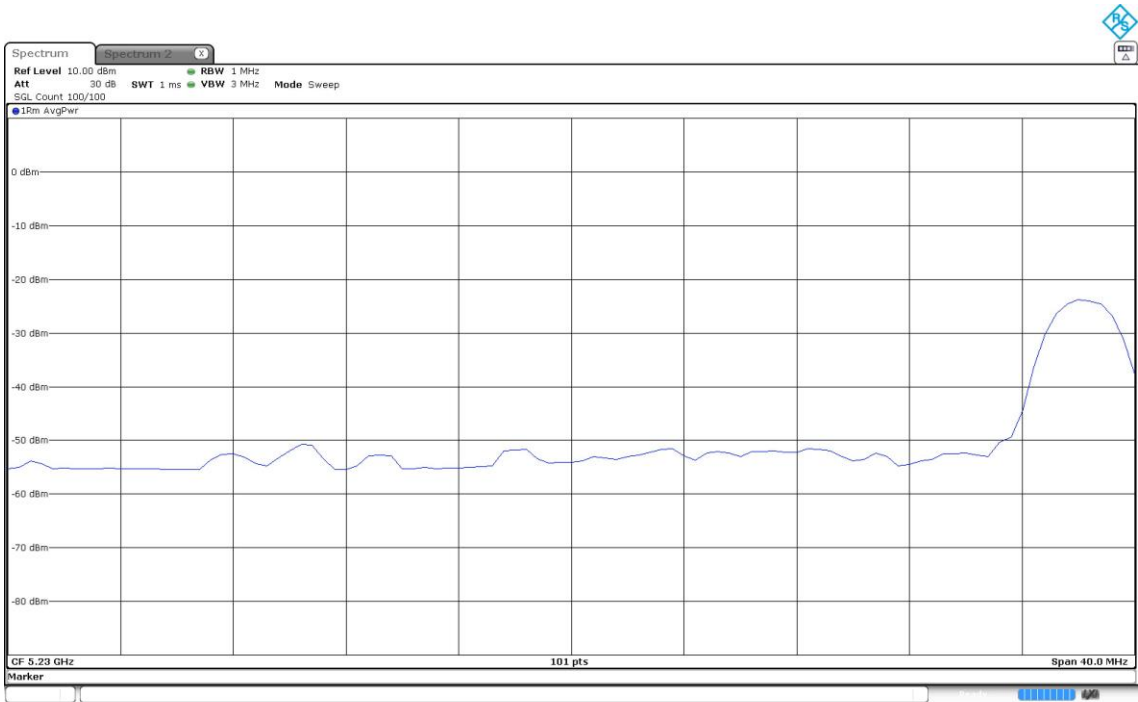




Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5230.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = RU

Images:





Modulation: 802.11ax HE80 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	TPC	Antenna configuration	Subcarrier Mode	Freq (MHz)	PSD (dBm)	PSD EIRP (dBm)
[5150, 5250]	3+4	5210.00000	No	MIMO CDD Mode 2x2	SU	5206.750000	-12.22	-4.11
[5150, 5250]	3+4	5210.00000	No	MIMO CDD Mode 2x2	RU	5171.750000	2.52	10.63

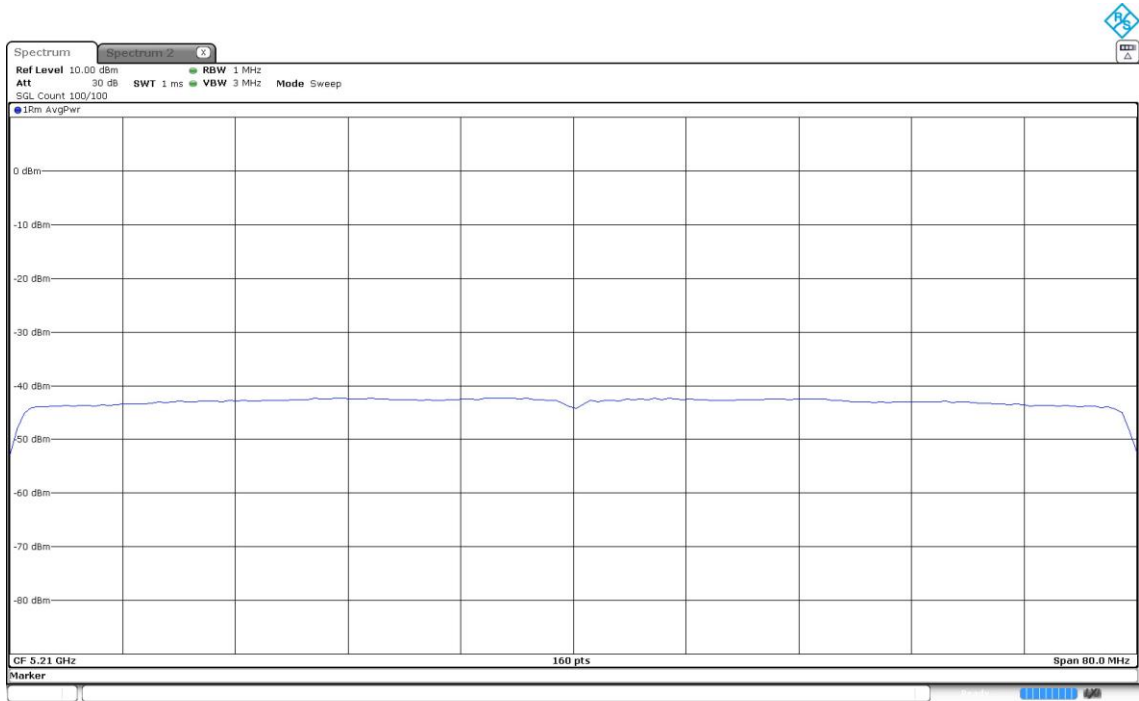
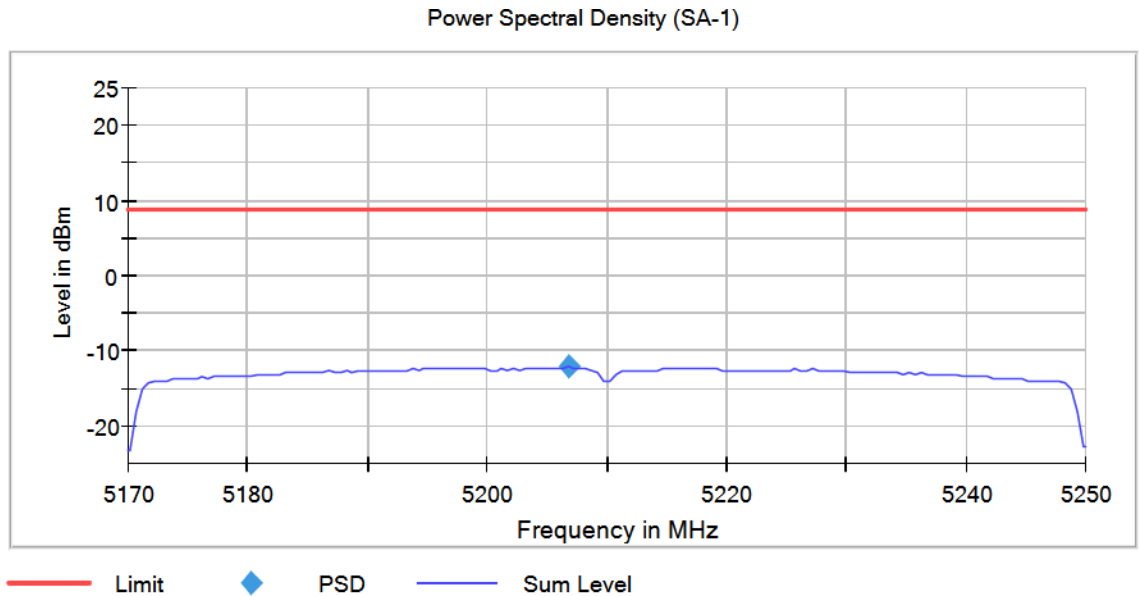
Verdict

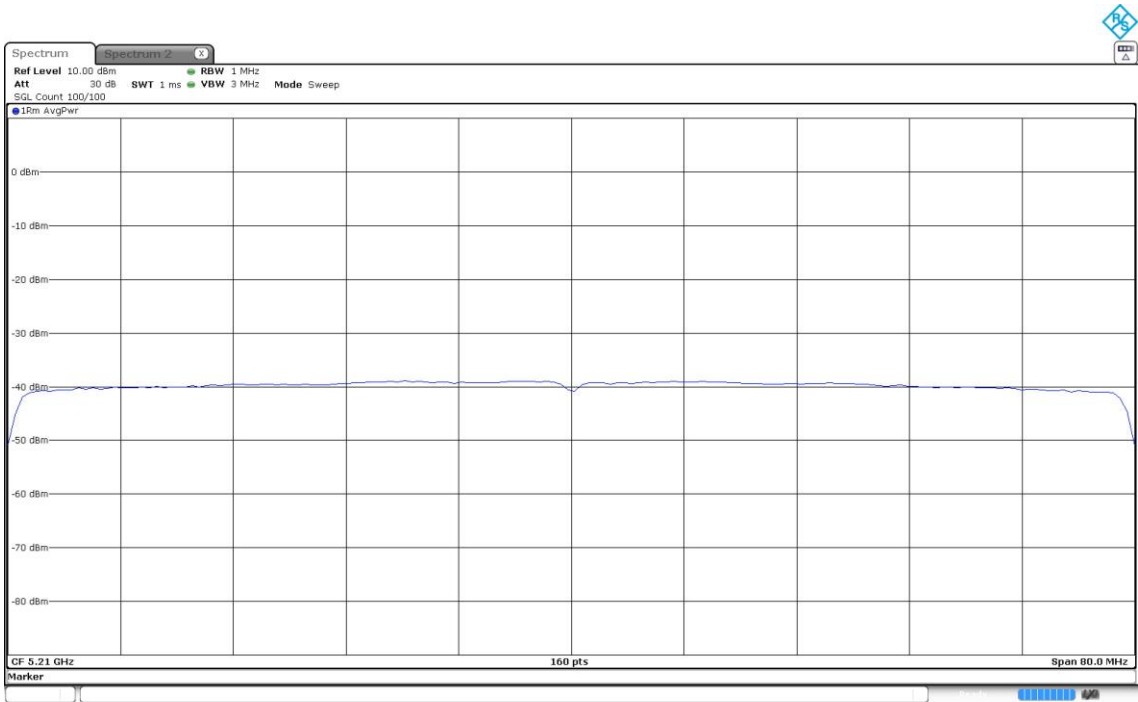
Pass

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5210.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = SU

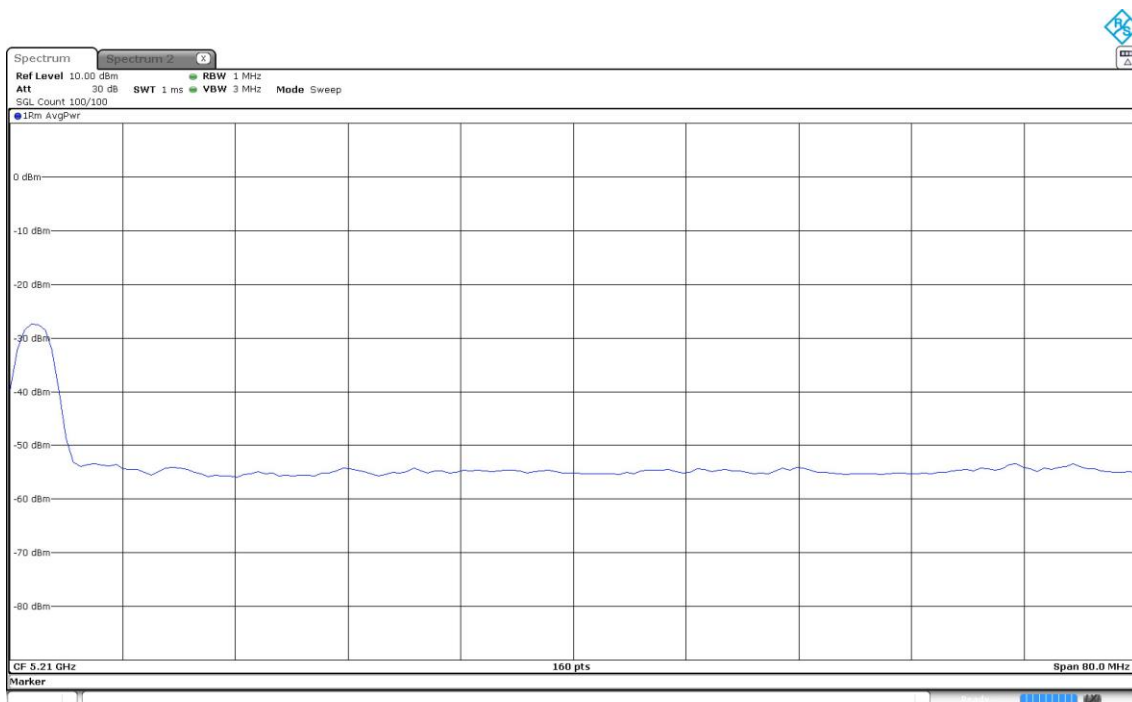
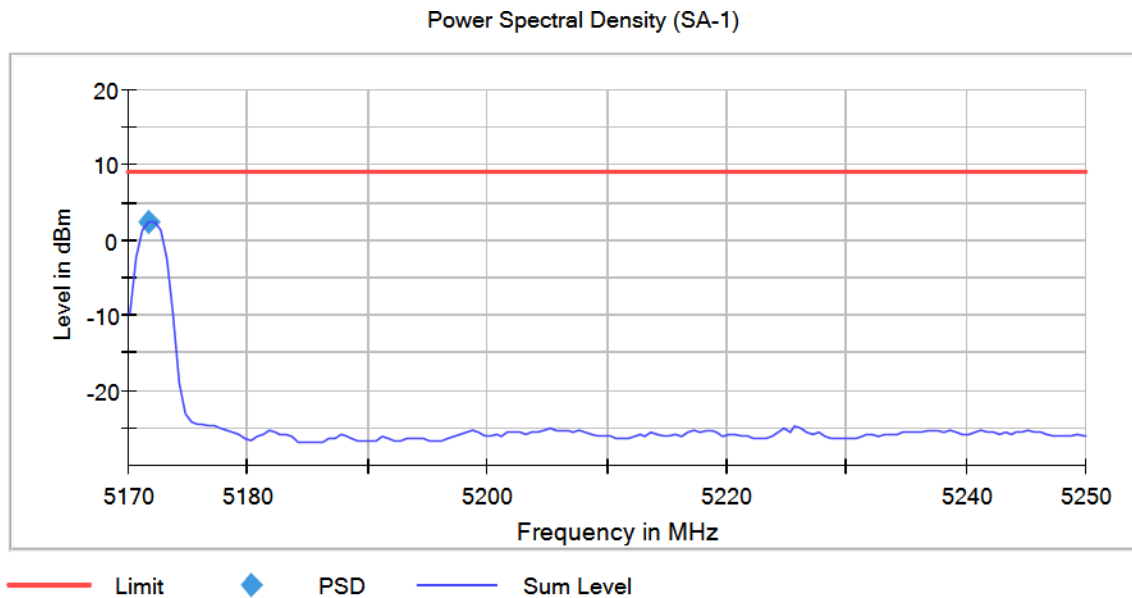
Images:

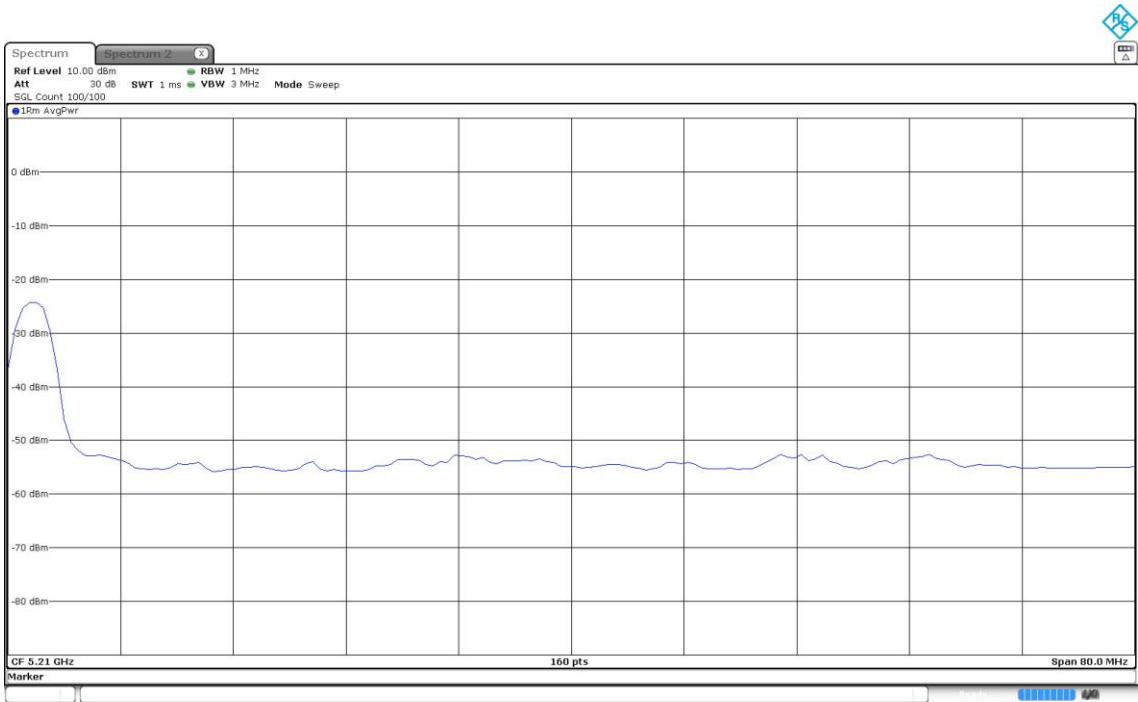




Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5210.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
TPC = No Antenna configuration = MIMO CDD Mode 2x2
Subcarrier Mode = RU

Images:





RSS-247 6.2.4.1 / FCC 15.407 (e) [6dBw] 6 dB Emission Bandwidth

Limits

* FCC 15.407: The minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

Modulation: 802.11n HT20 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3+4	5180.00000	17.500
		5220.00000	17.350
		5240.00000	17.450

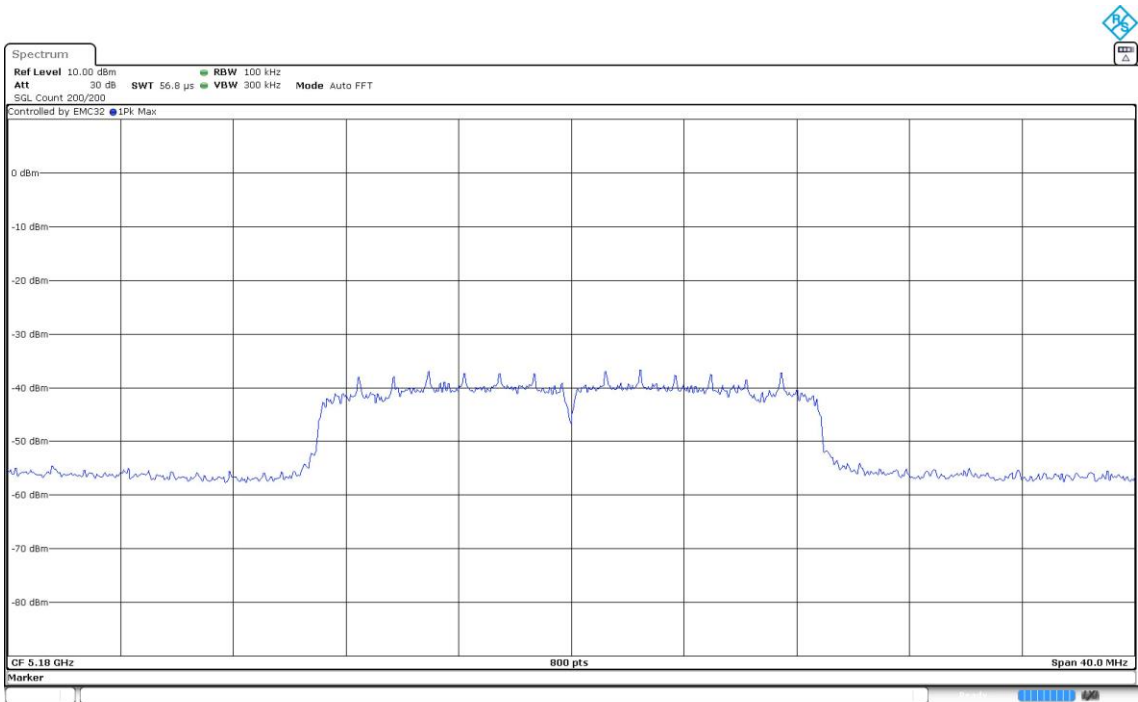
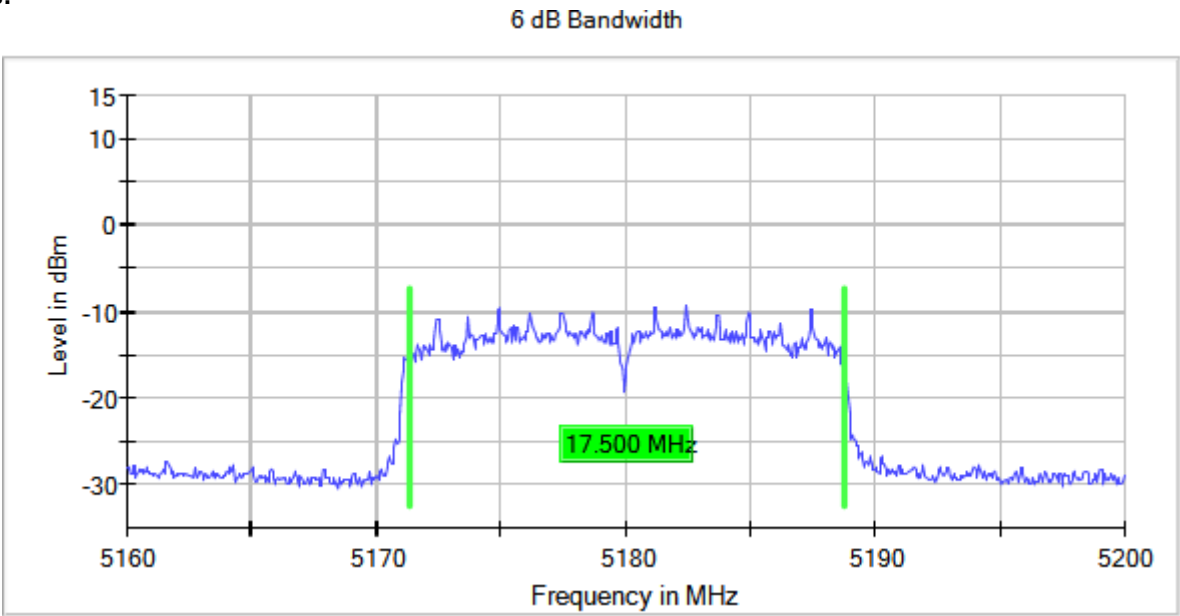
Verdict

Pass

Attachments

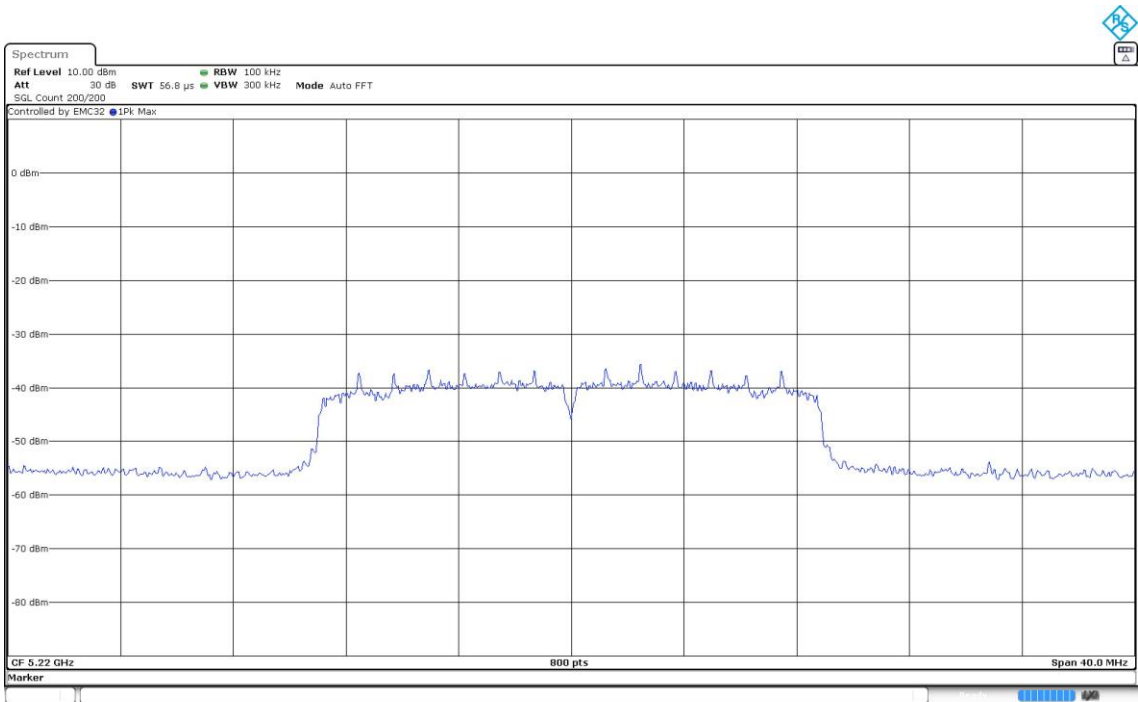
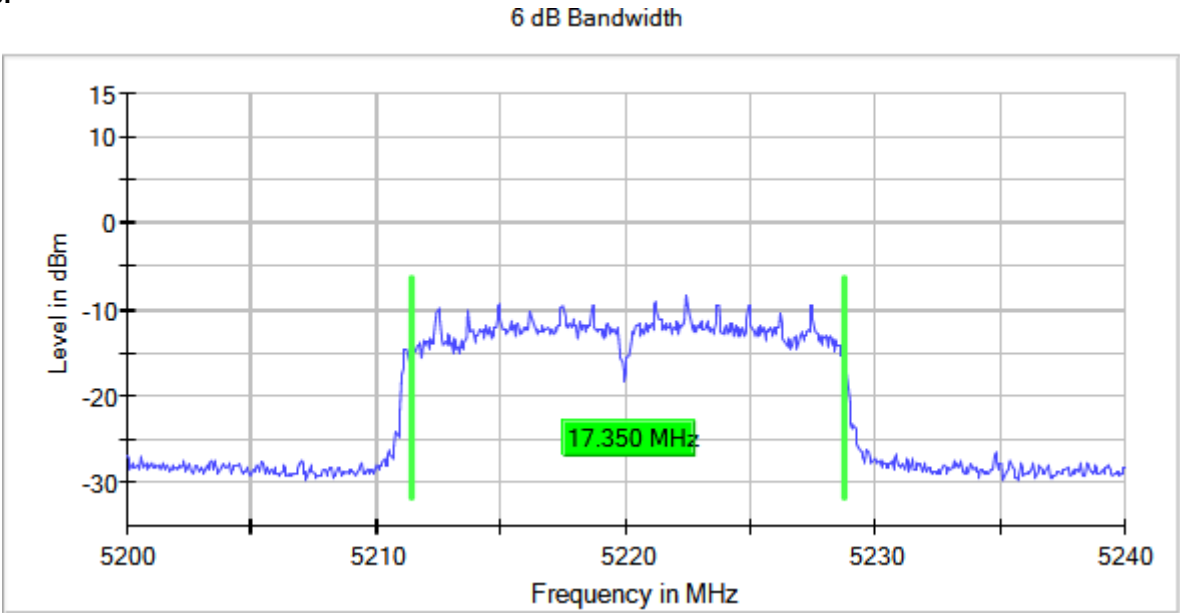
Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5180.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:



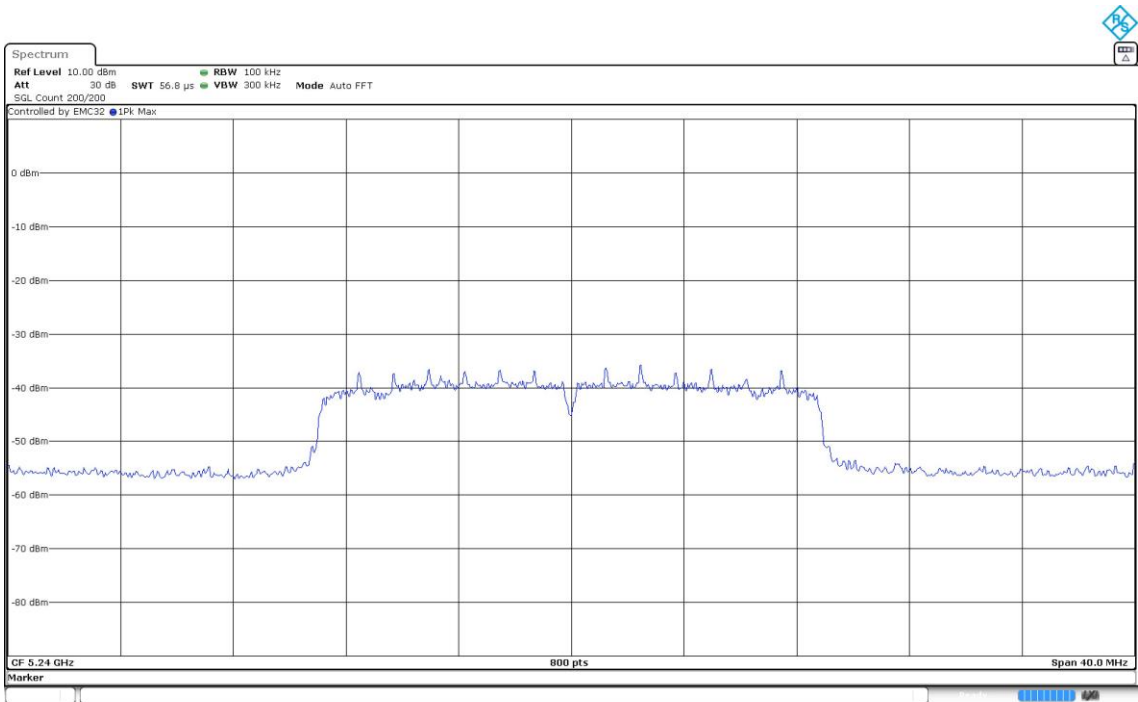
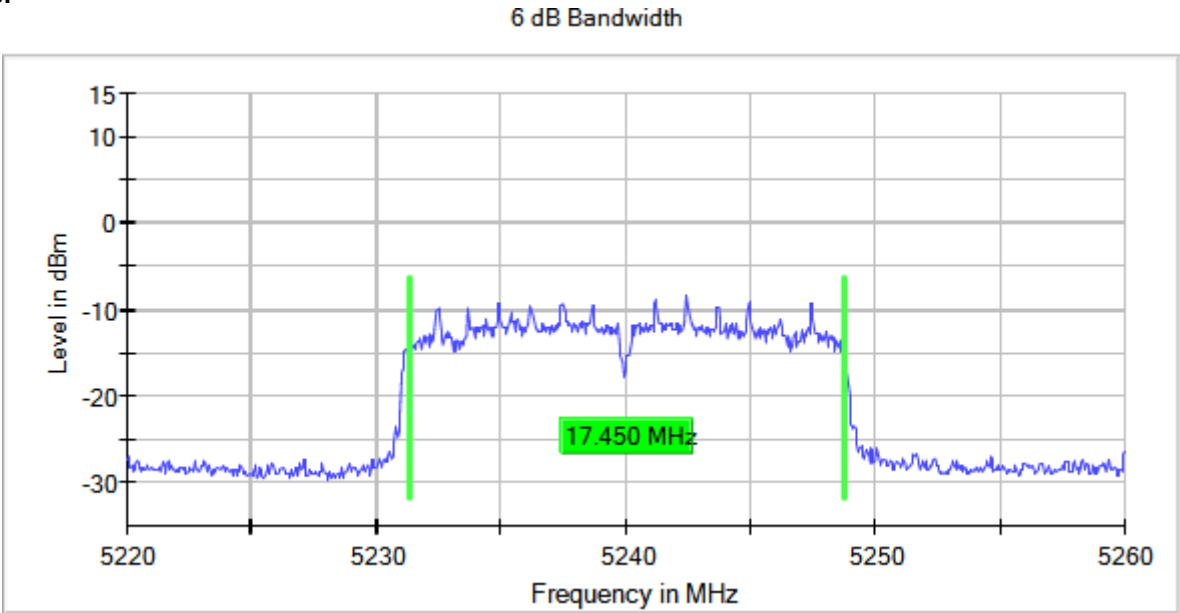
Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5220.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:



Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5240.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:



Modulation: 802.11n HT40 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3+4	5190.00000	36.450
		5230.00000	36.350

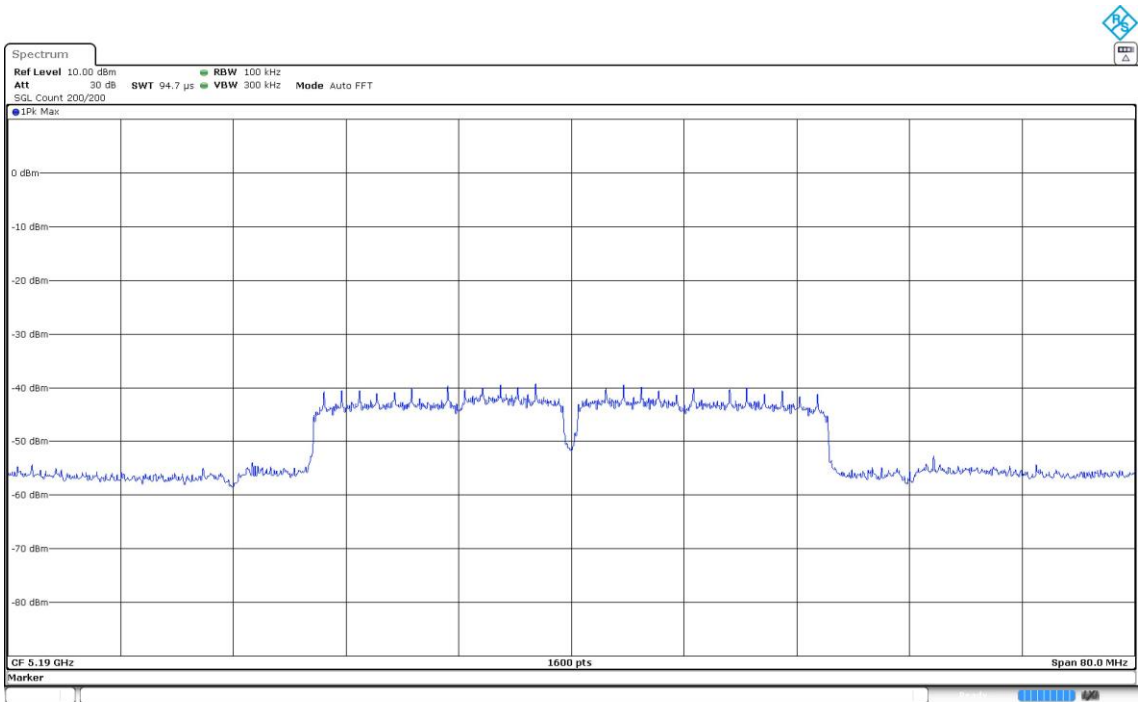
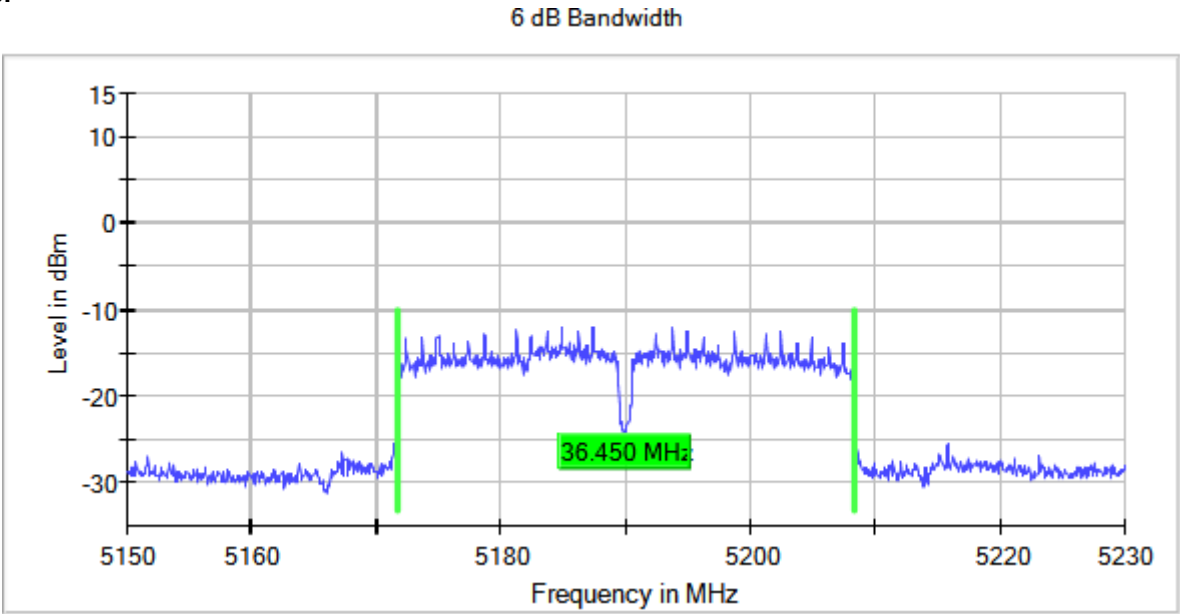
Verdict

Pass

Attachments

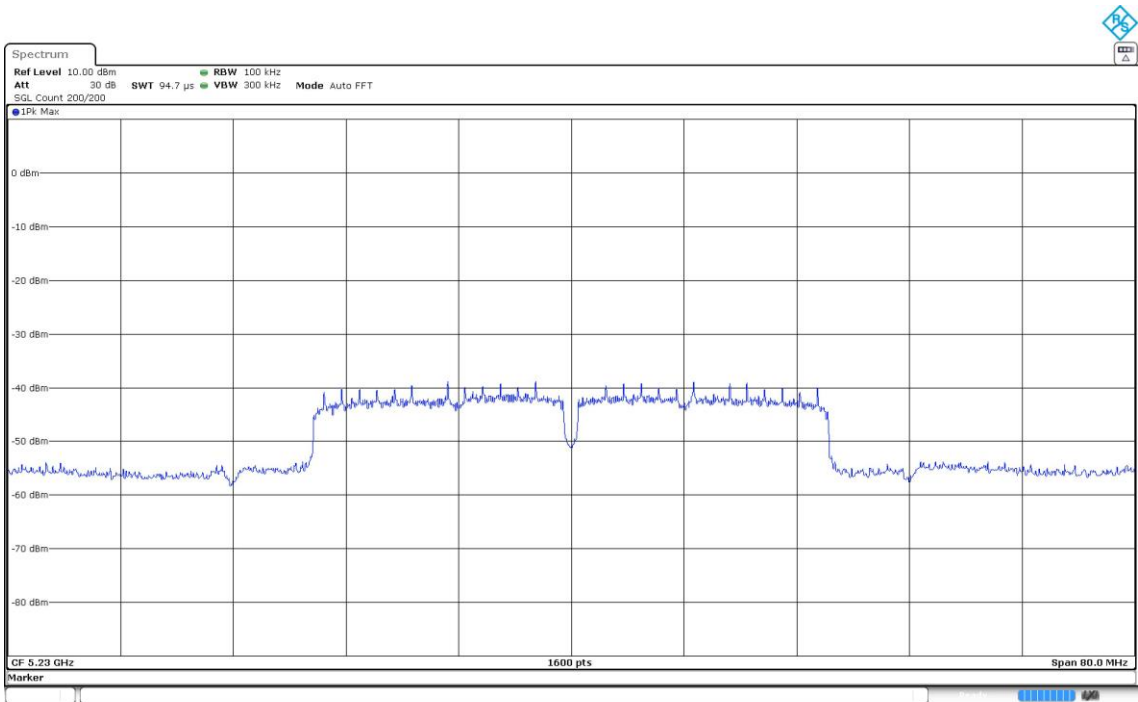
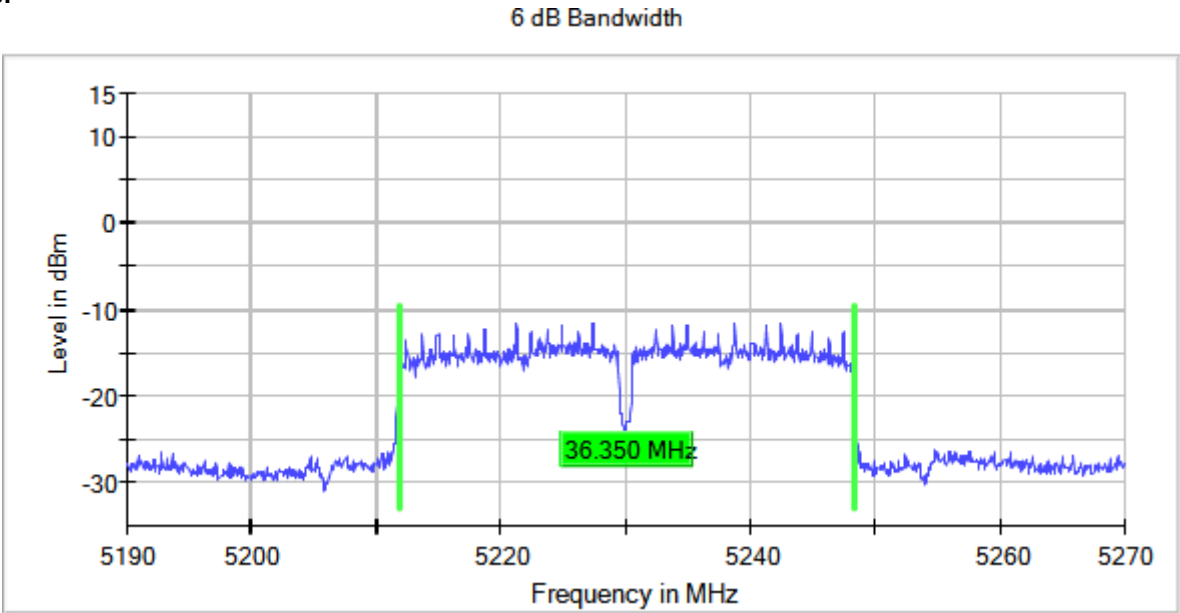
Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5190.00000 Modulation = 802.11n HT40 (OFDM MCS0)

Images:



Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5230.00000 Modulation = 802.11n HT40 (OFDM MCS0)

Images:



Modulation: 802.11ac VHT40 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3+4	5190.00000	36.550
		5230.00000	36.500

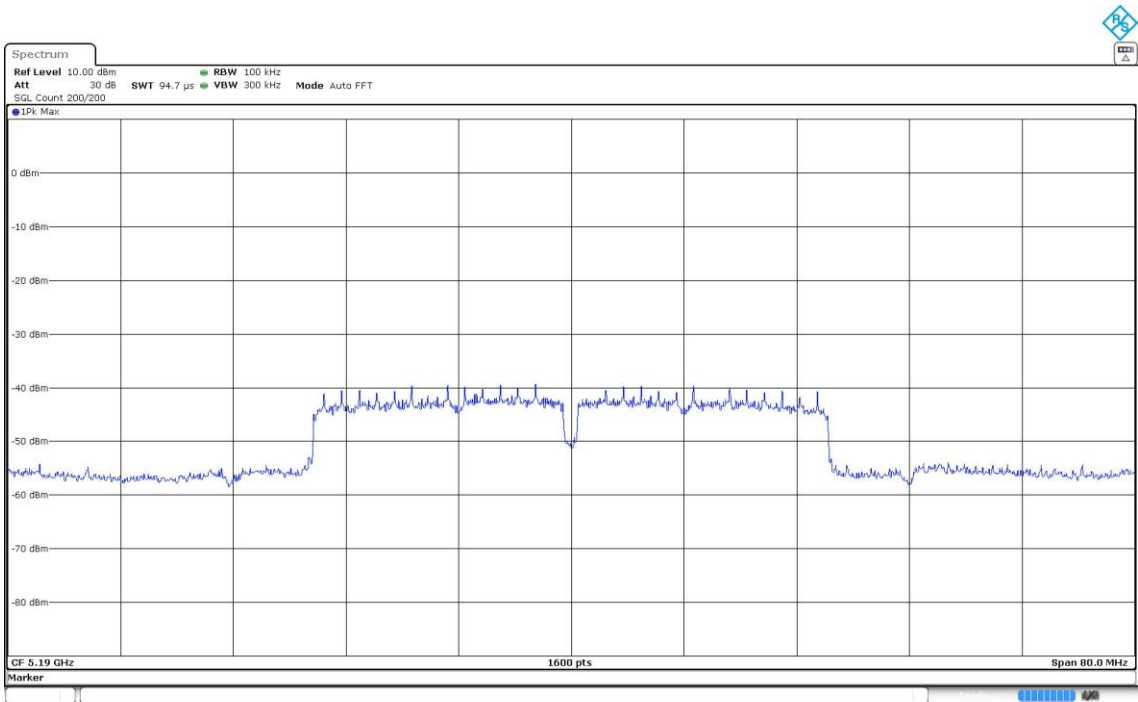
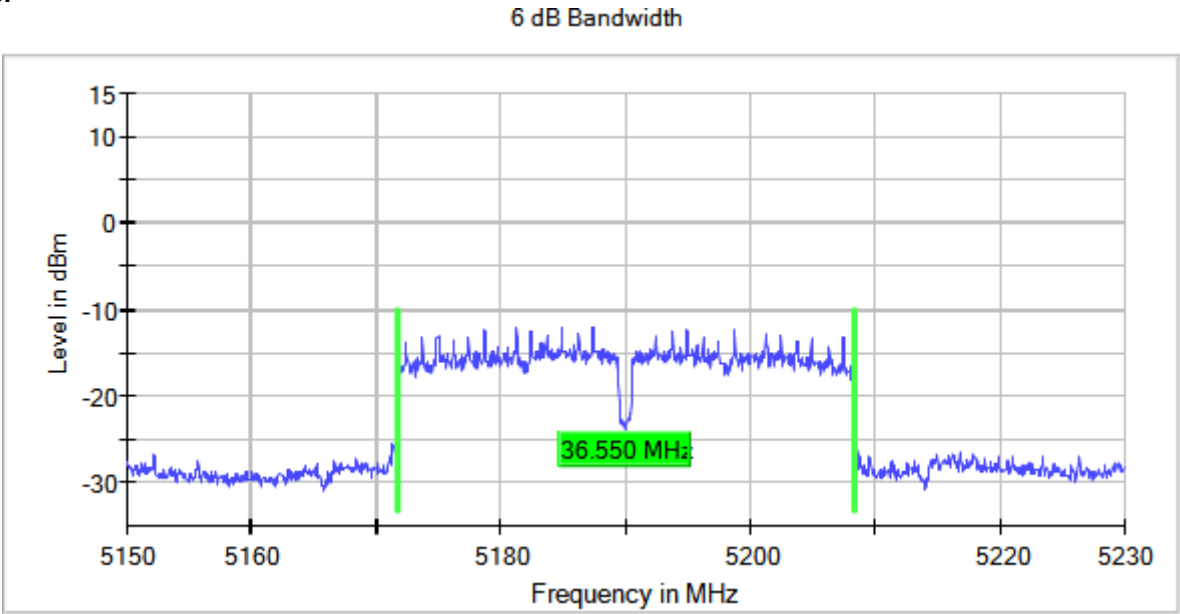
Verdict

Pass

Attachments

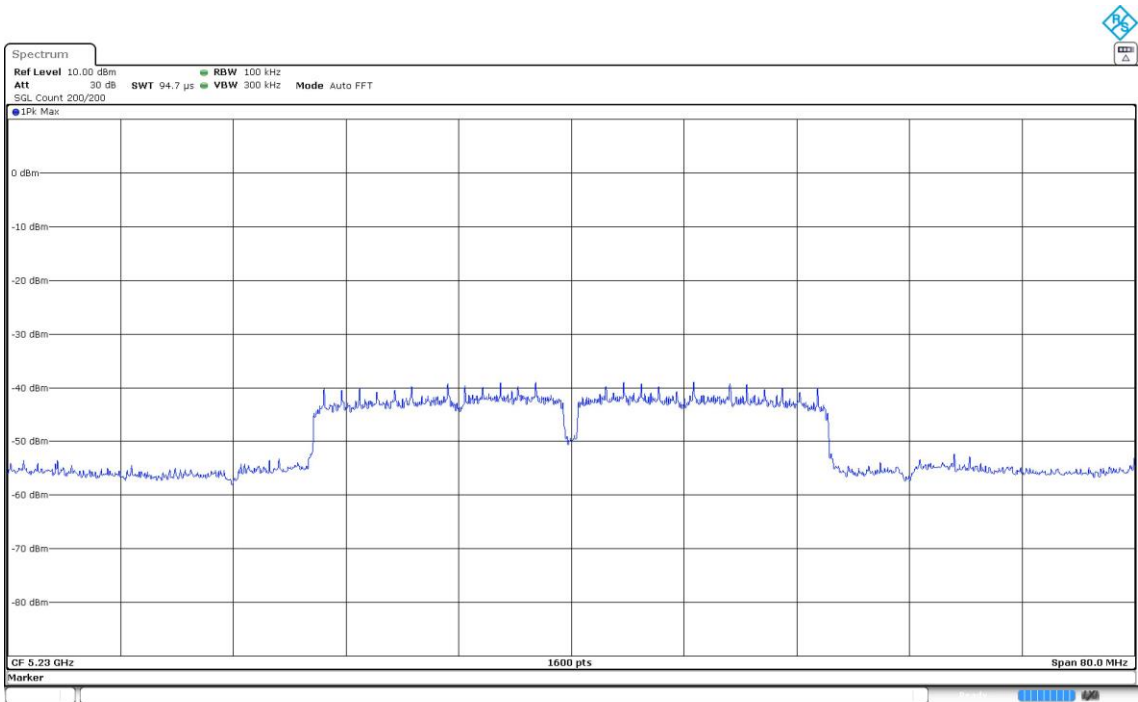
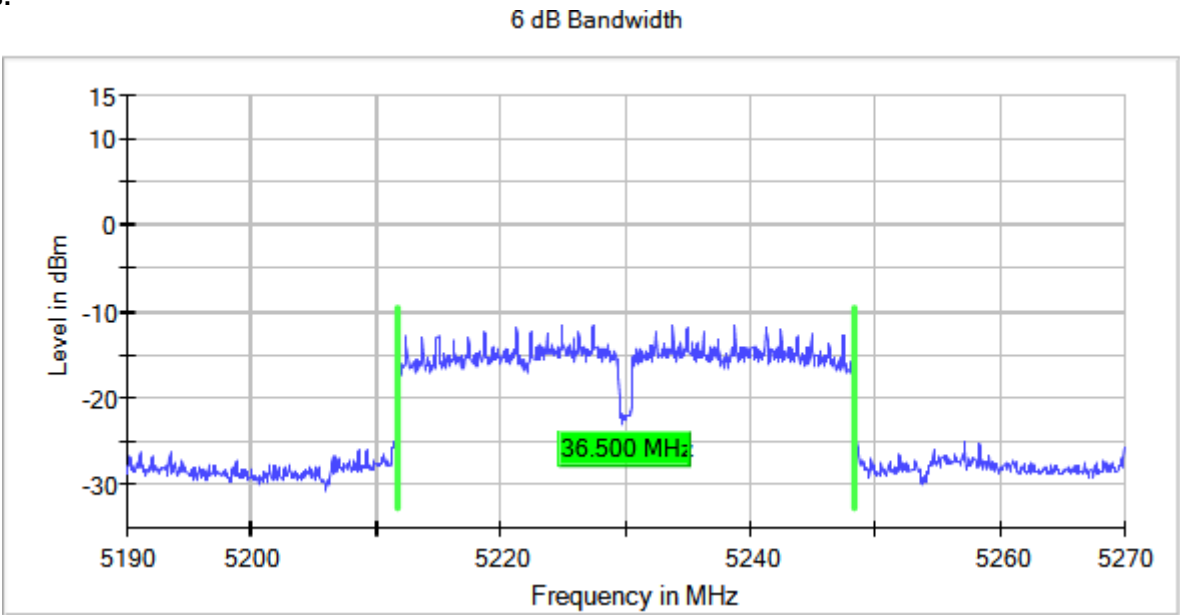
Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5190.00000 Modulation = 802.11ac VHT40 (OFDM MCS0)

Images:



Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5230.00000 Modulation = 802.11ac VHT40 (OFDM MCS0)

Images:



Modulation: 802.11ac VHT80 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3+4	5210.00000	76.350

Verdict

Pass

Attachments

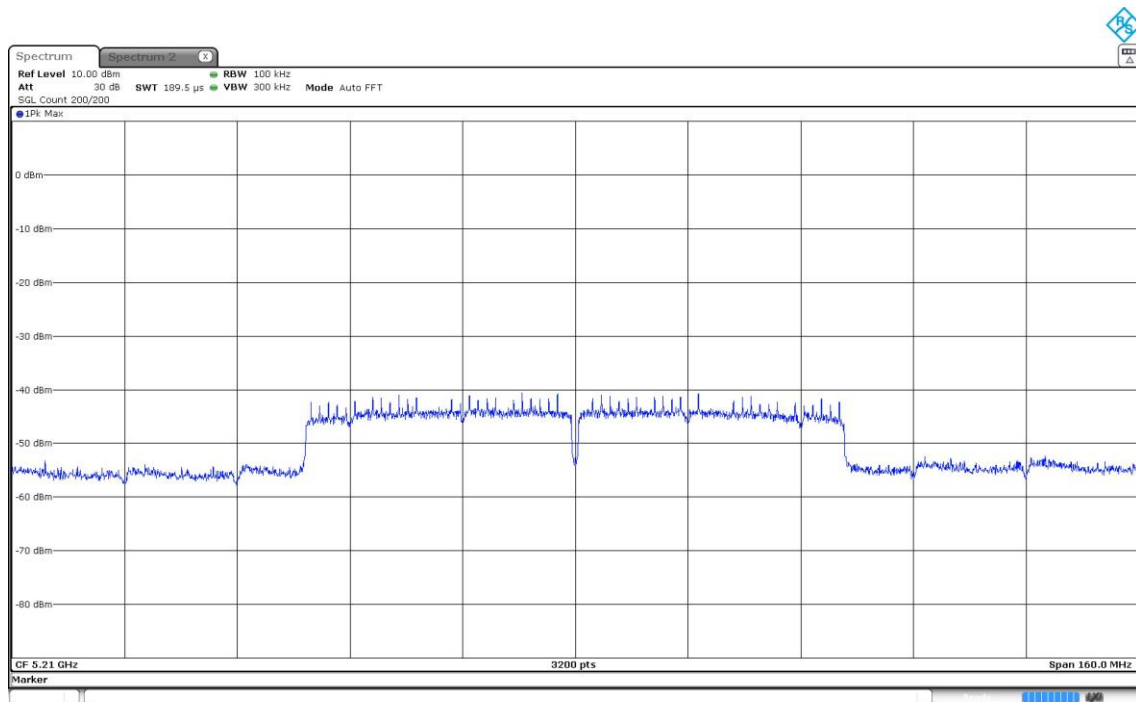
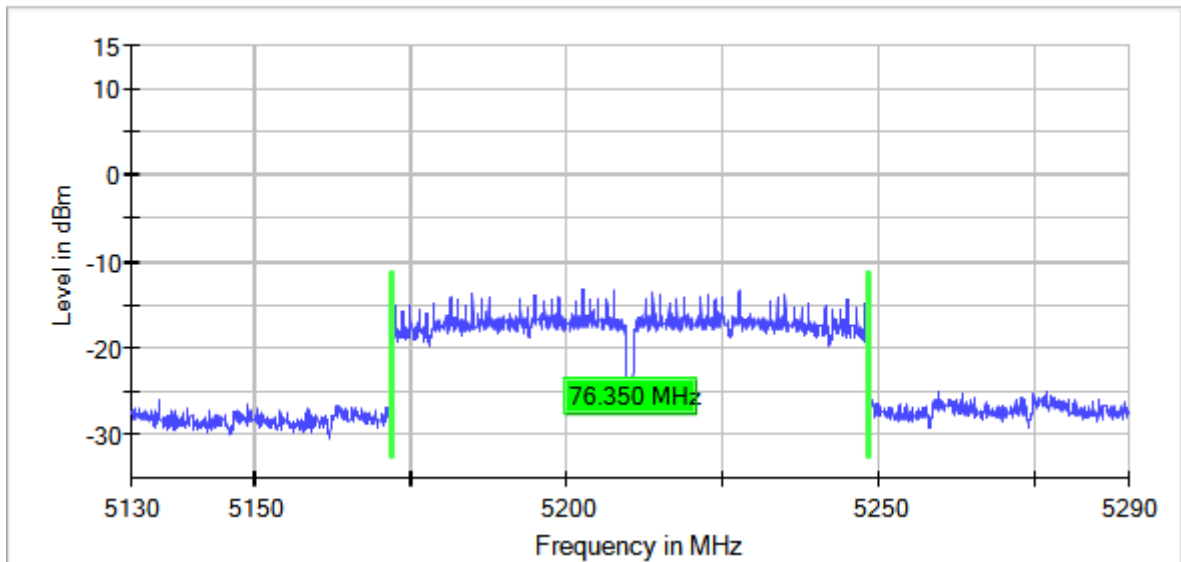
Operation Band MHz = [5150, 5250] Active Port = 3+4

Frequency MHz = 5210.00000

Modulation = 802.11ac VHT80 (OFDM MCS0)

Images:

6 dB Bandwidth



Modulation: 802.11ax HE20 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Antenna configuration	Subcarrier Mode	Ebw (MHz)
[5150, 5250]	3+4	5180.00000	MIMO CDD Mode 2x2	SU	19.000
				RU	17.150
		5220.00000		SU	18.800
				RU	8.950
		5240.00000		SU	19.050
				RU	2.200

Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250]

Active Port = 3+4

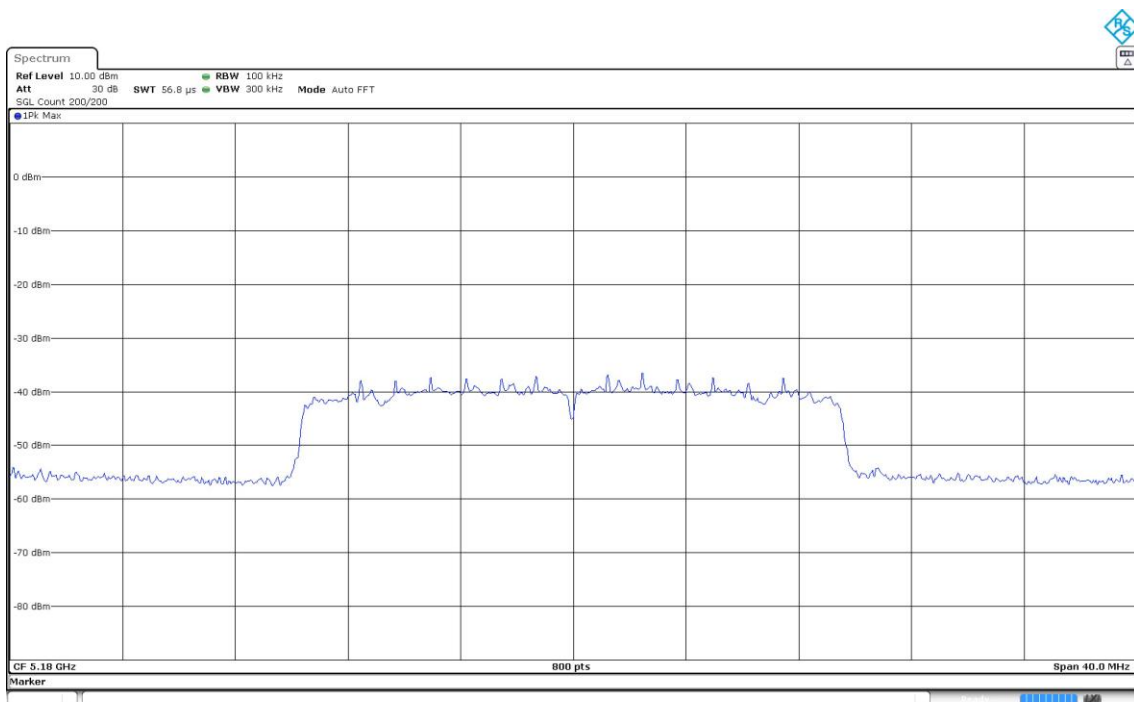
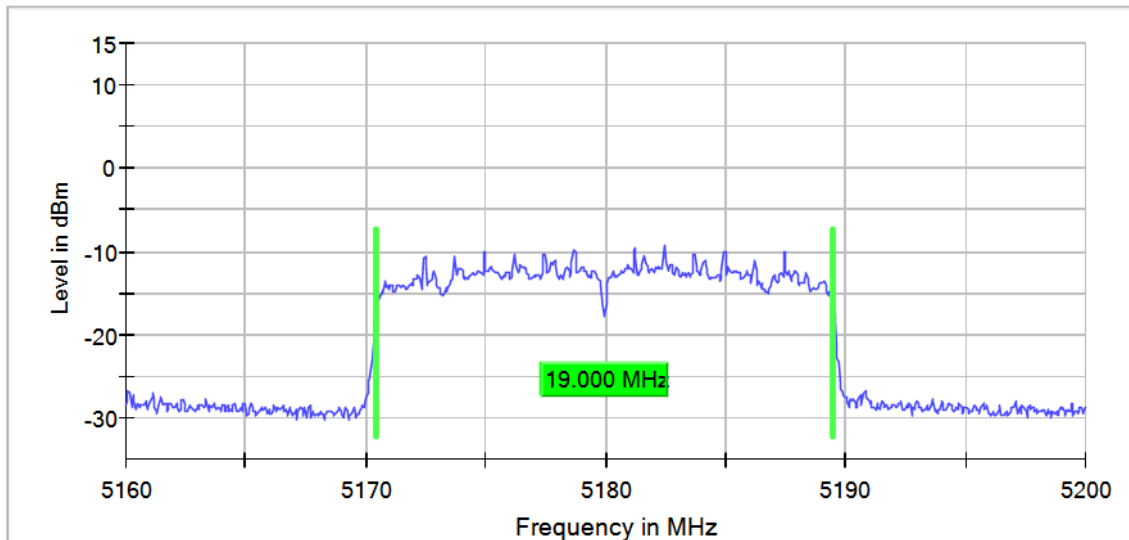
Frequency MHz = 5180.00000

Modulation = 802.11ax HE20 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2 Subcarrier Mode = SU

Images:

6 dB Bandwidth



Operation Band MHz = [5150, 5250]

Active Port = 3+4

Frequency MHz = 5180.00000

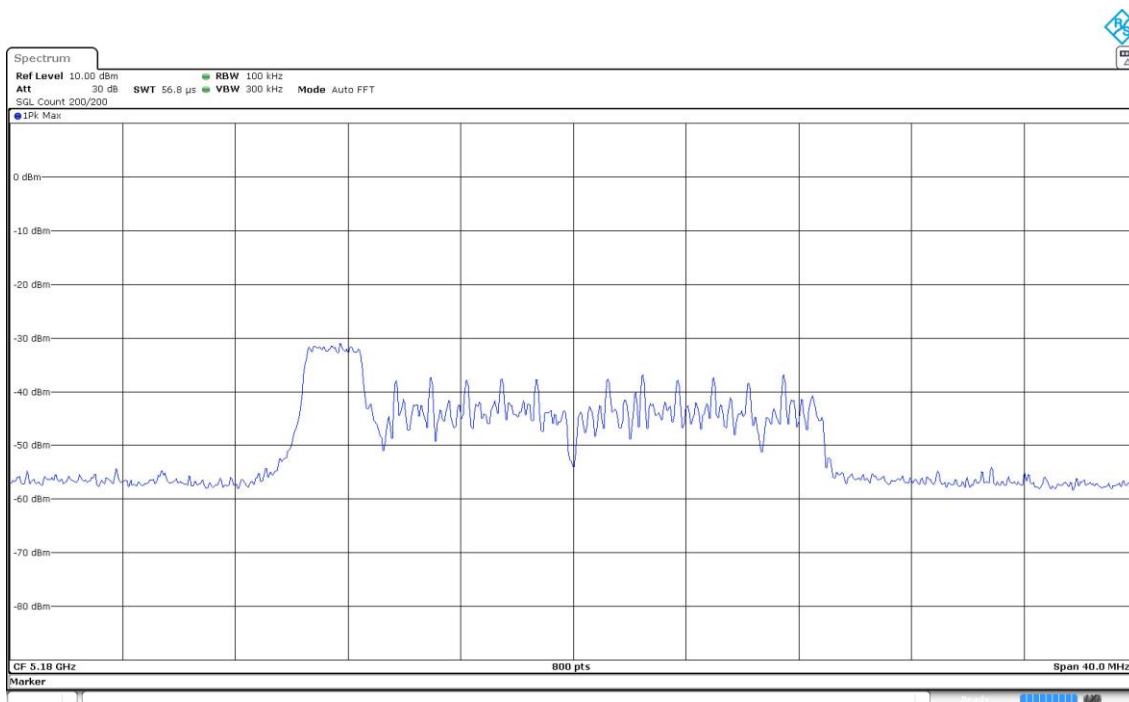
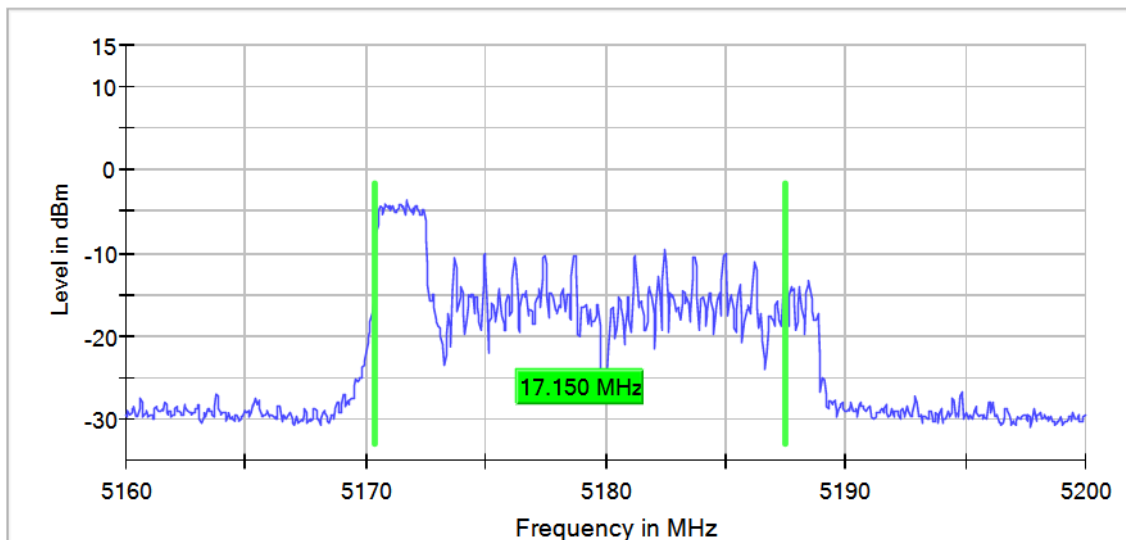
Modulation = 802.11ax HE20 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2

Subcarrier Mode = RU

Images:

6 dB Bandwidth



Operation Band MHz = [5150, 5250]

Active Port = 3+4

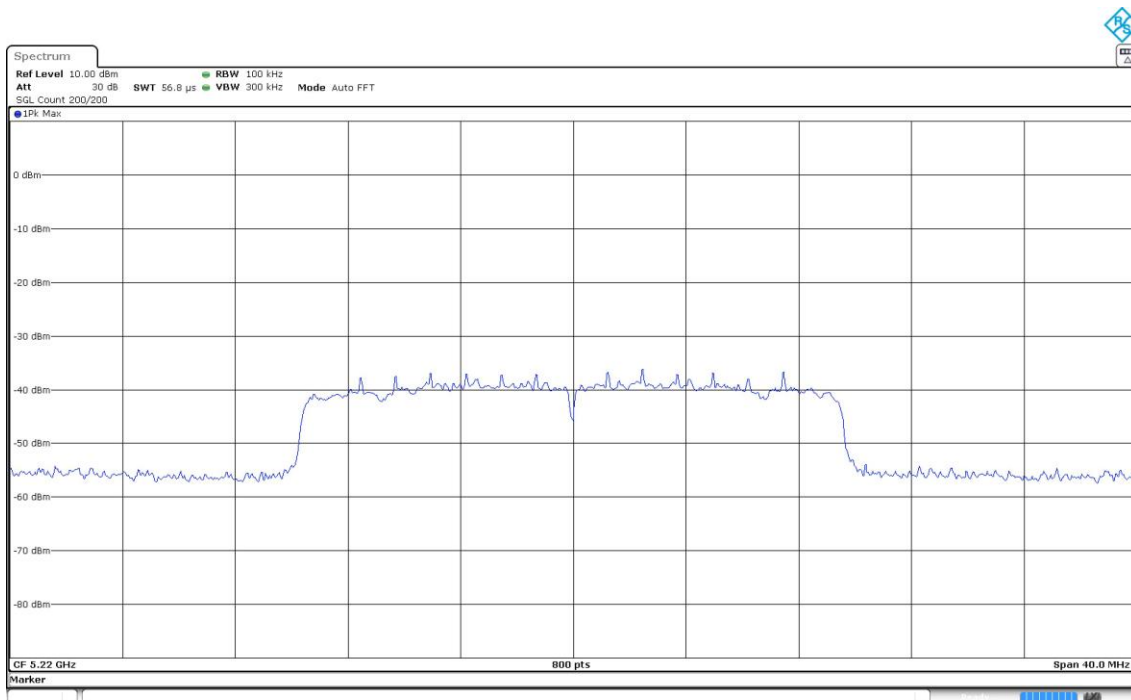
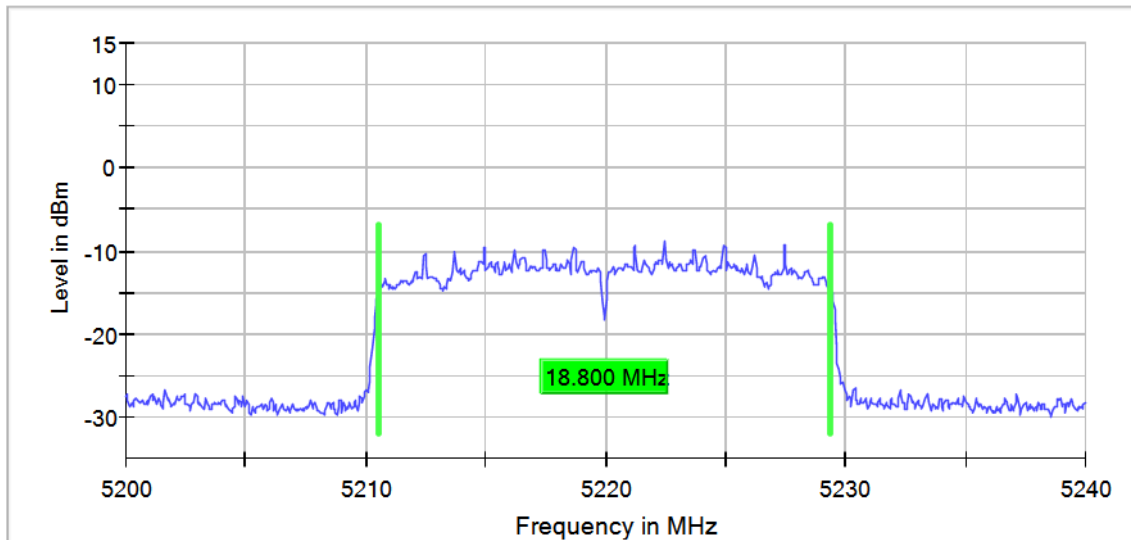
Frequency MHz = 5220.00000

Modulation = 802.11ax HE20 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2 Subcarrier Mode = SU

Images:

6 dB Bandwidth



Operation Band MHz = [5150, 5250]

Active Port = 3+4

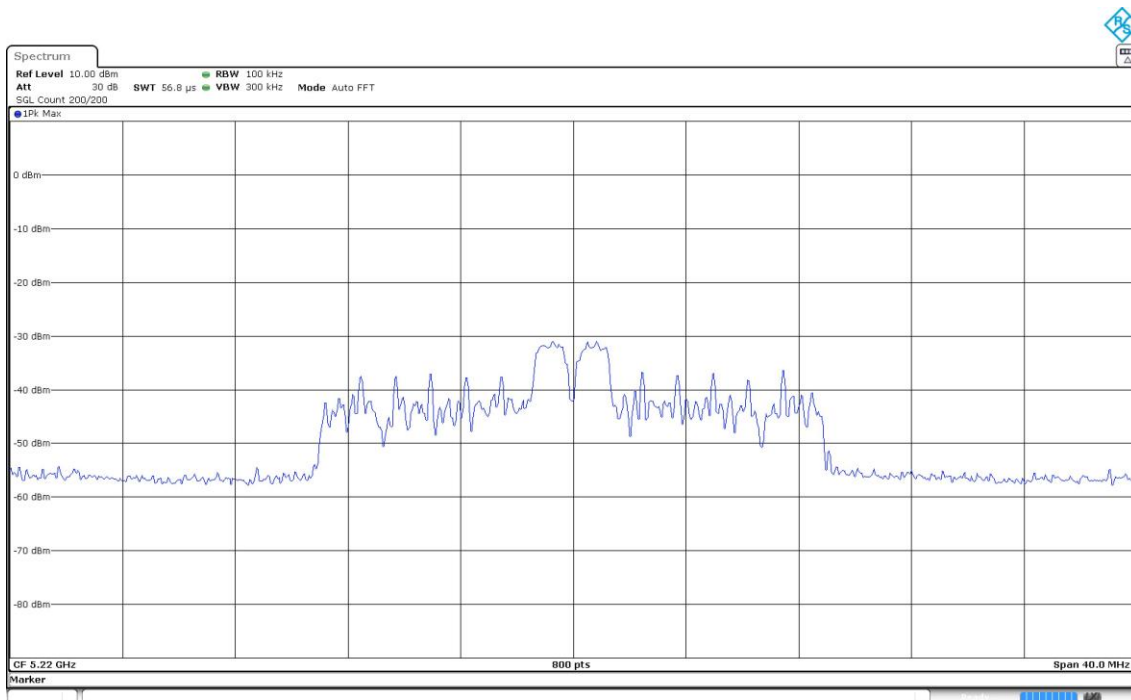
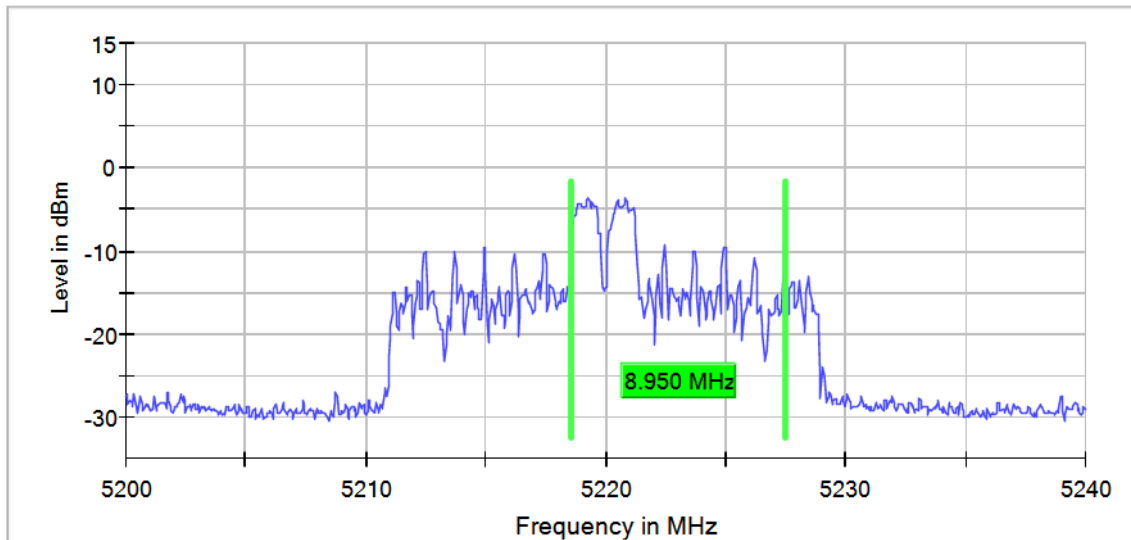
Frequency MHz = 5220.00000

Modulation = 802.11ax HE20 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2 Subcarrier Mode = RU

Images:

6 dB Bandwidth



Operation Band MHz = [5150, 5250]

Active Port = 3+4

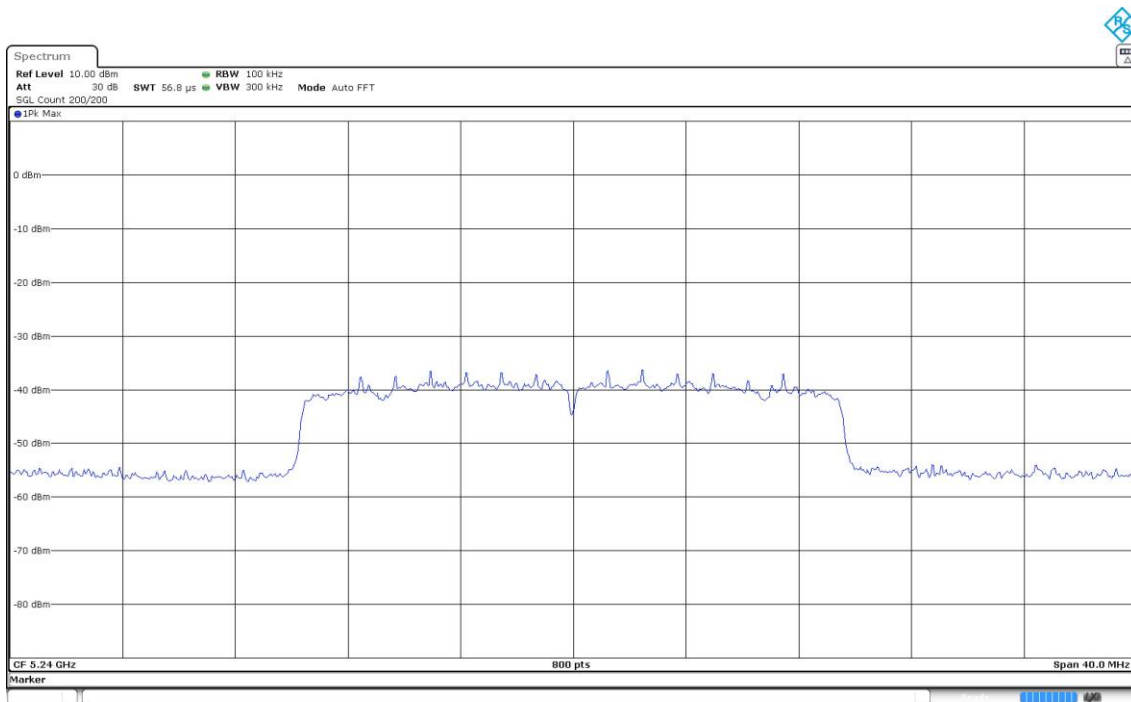
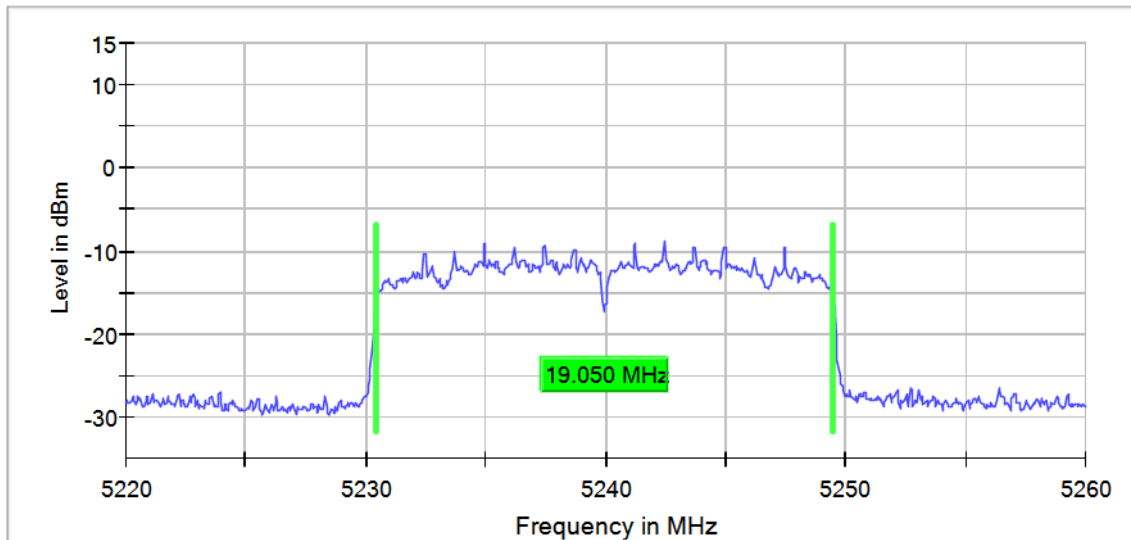
Frequency MHz = 5240.00000

Modulation = 802.11ax HE20 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2 Subcarrier Mode = SU

Images:

6 dB Bandwidth



Operation Band MHz = [5150, 5250]

Active Port = 3+4

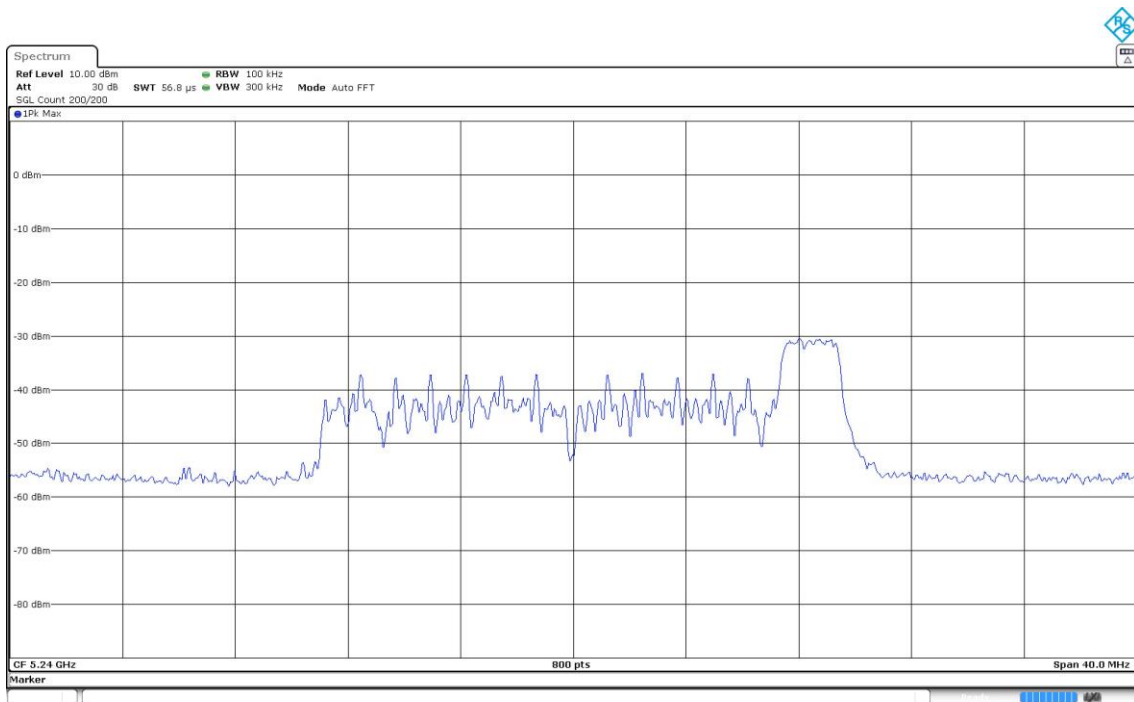
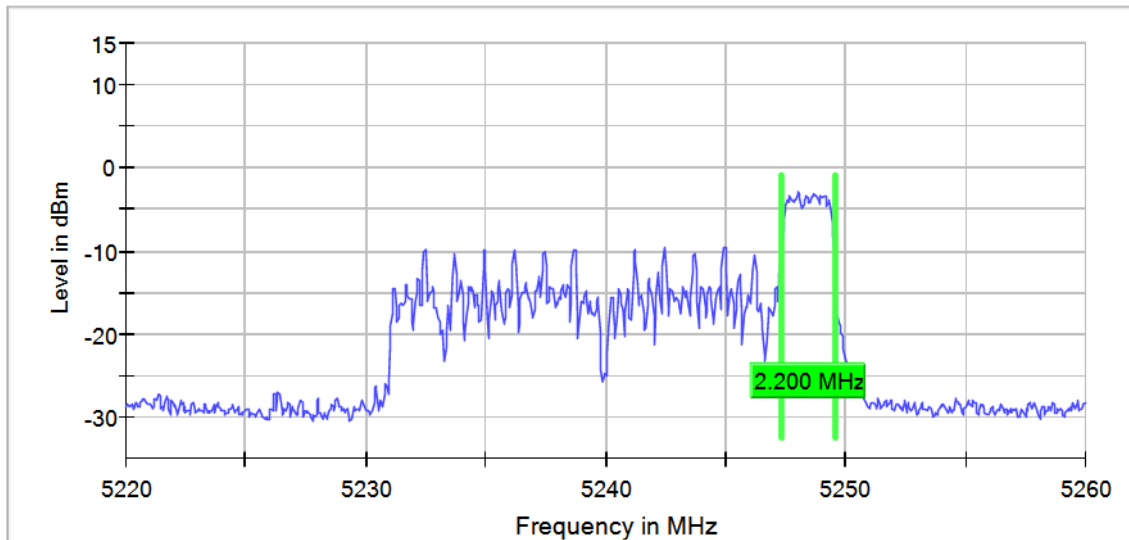
Frequency MHz = 5240.00000

Modulation = 802.11ax HE20 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2 Subcarrier Mode = RU

Images:

6 dB Bandwidth



Modulation: 802.11ax HE40 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Antenna configuration	Subcarrier Mode	Ebw (MHz)
[5150, 5250]	3+4	5190.00000	MIMO CDD Mode 2x2	SU	38.050
				RU	2.150
		5230.00000		SU	37.950
				RU	2.200

Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250]

Active Port = 3+4

Frequency MHz = 5190.00000

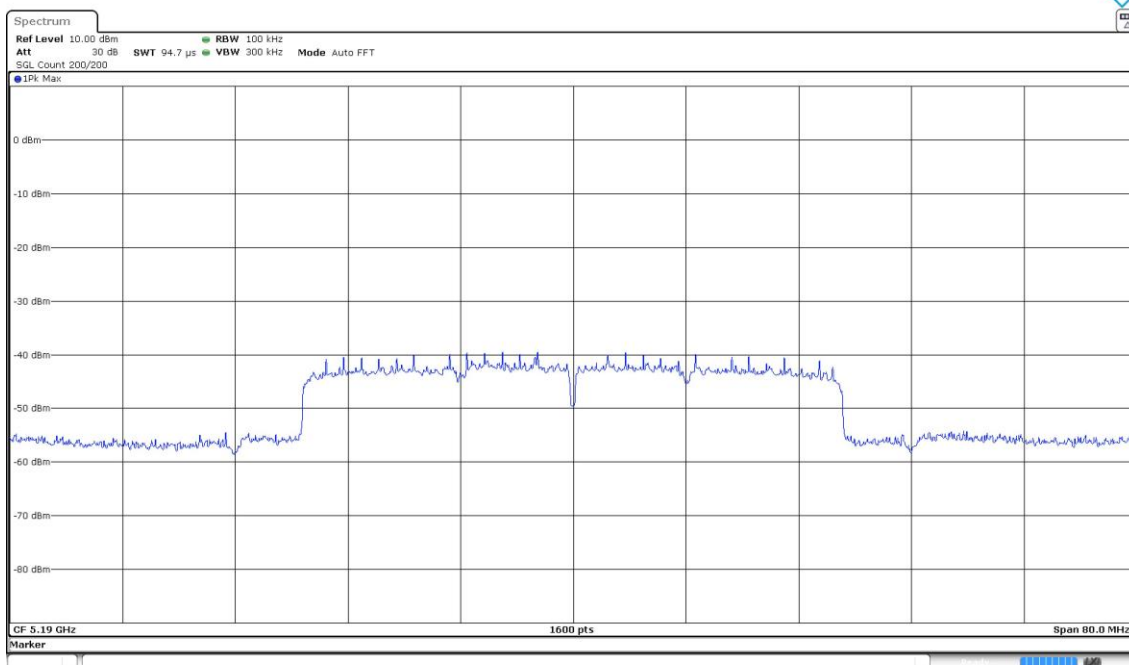
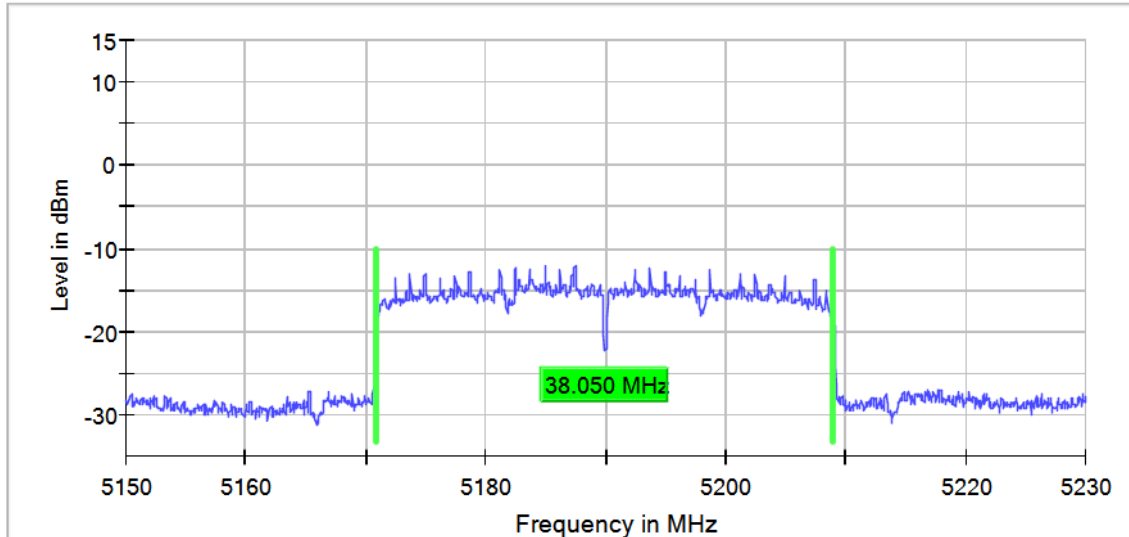
Modulation = 802.11ax HE40 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2

Subcarrier Mode = SU

Images:

6 dB Bandwidth



Operation Band MHz = [5150, 5250]

Active Port = 3+4

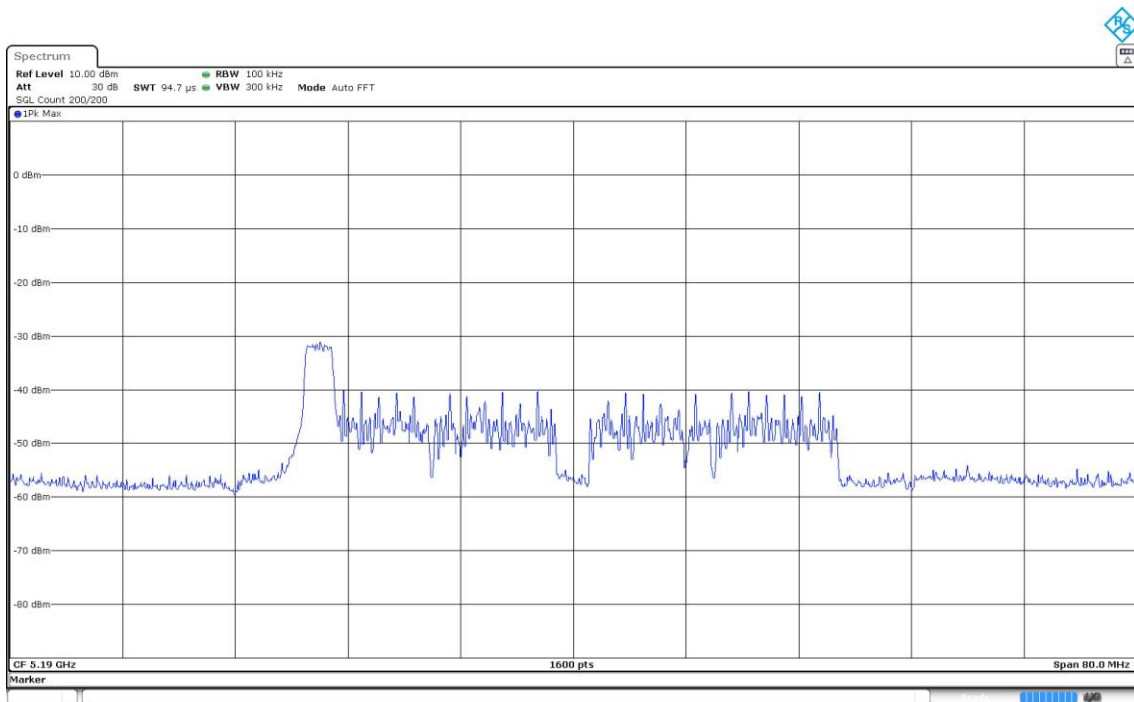
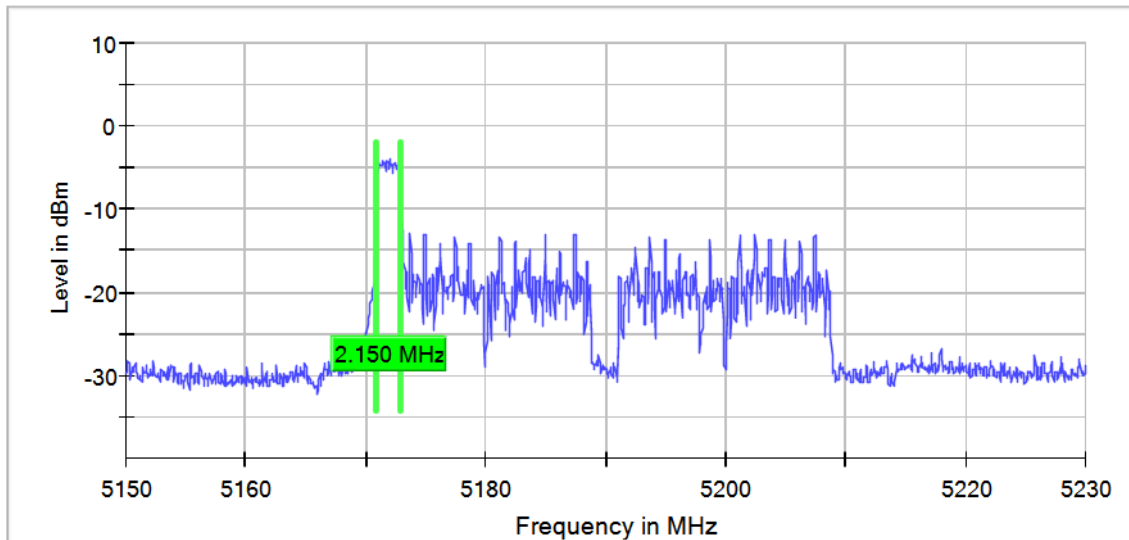
Frequency MHz = 5190.00000

Modulation = 802.11ax HE40 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2 Subcarrier Mode = RU

Images:

6 dB Bandwidth



Operation Band MHz = [5150, 5250]

Active Port = 3+4

Frequency MHz = 5230.00000

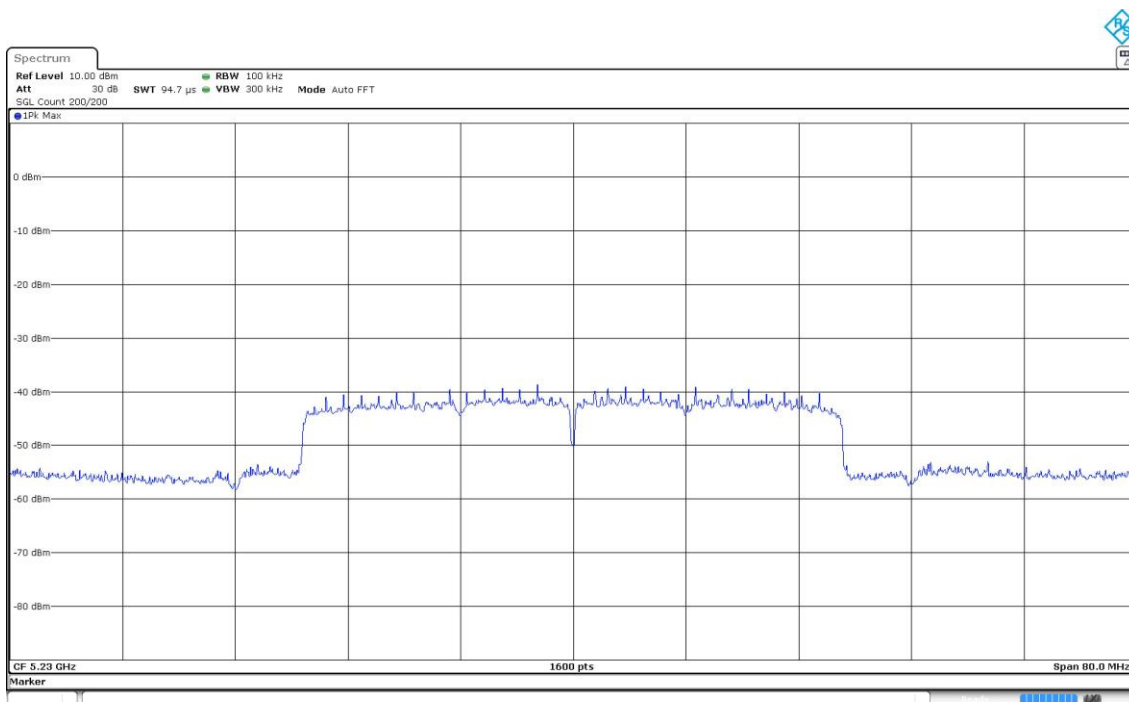
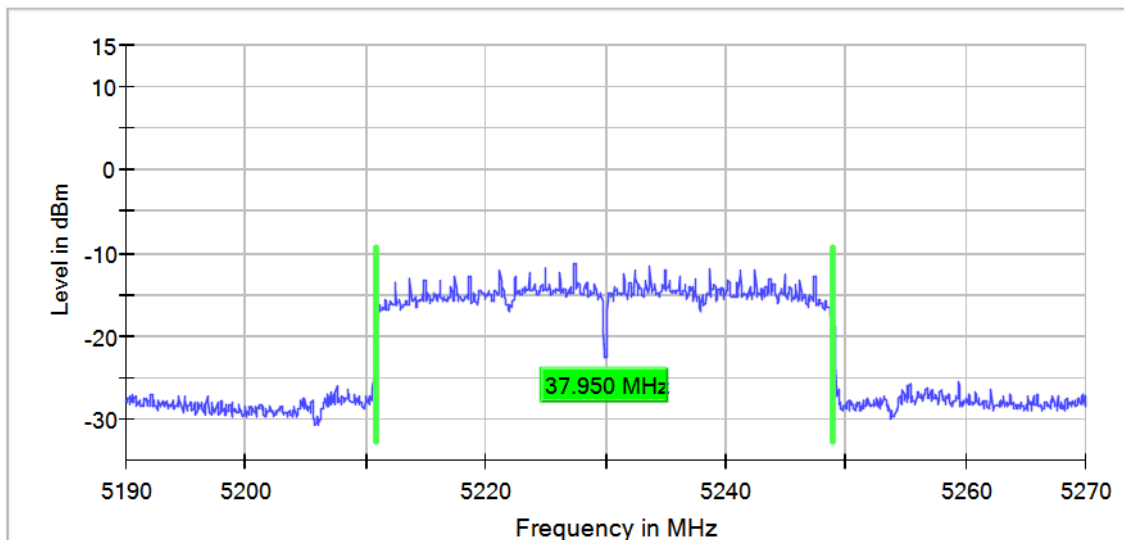
Modulation = 802.11ax HE40 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2

Subcarrier Mode = SU

Images:

6 dB Bandwidth



Operation Band MHz = [5150, 5250]

Active Port = 3+4

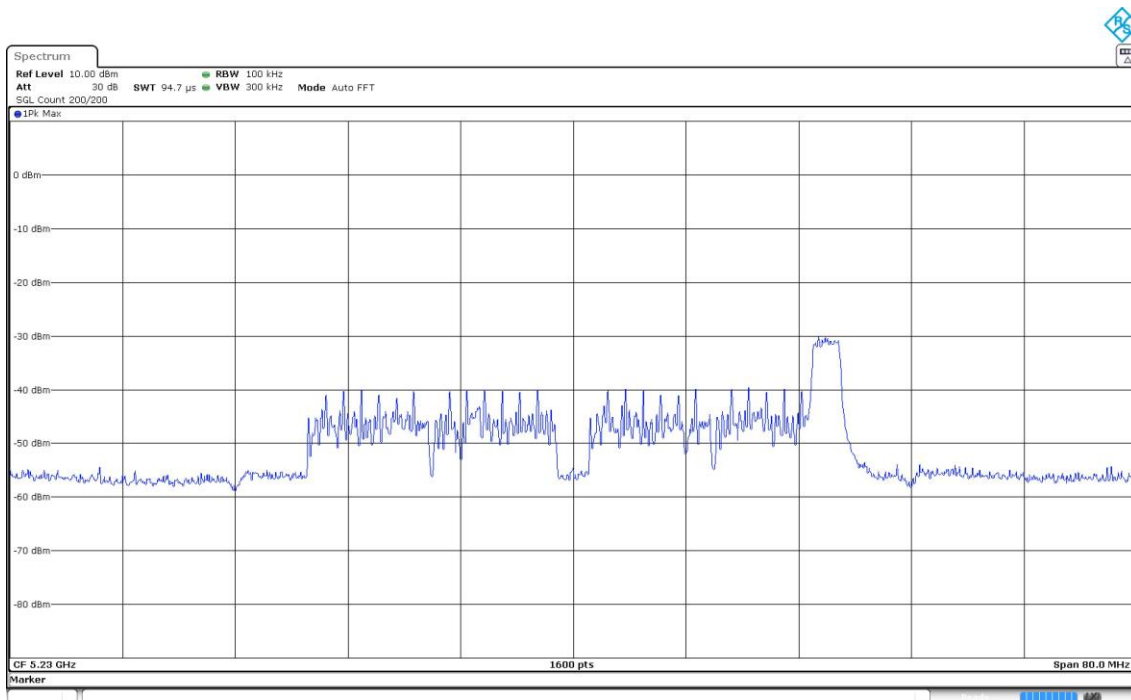
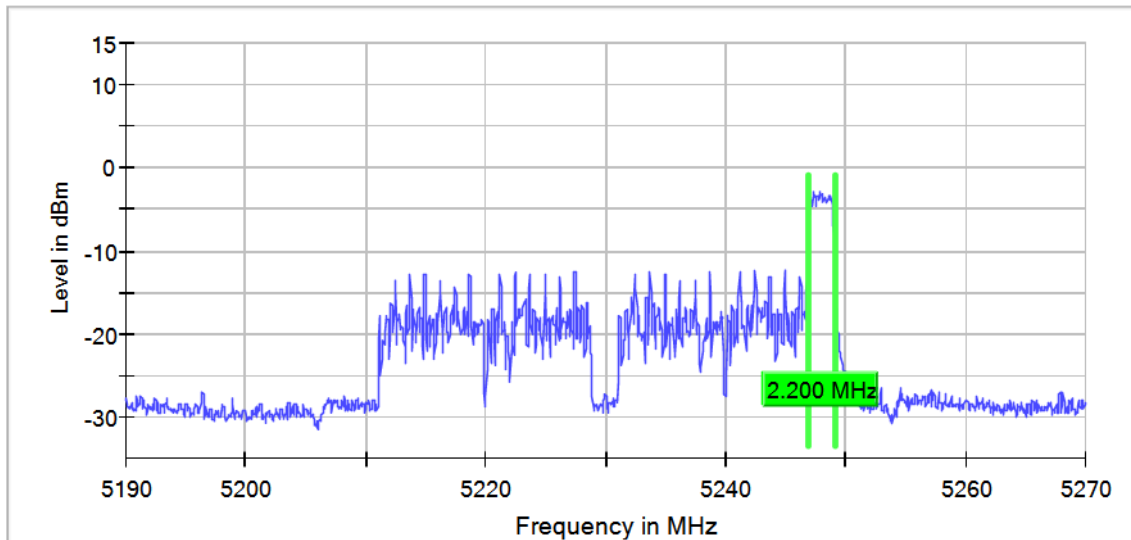
Frequency MHz = 5230.00000

Modulation = 802.11ax HE40 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2 Subcarrier Mode = RU

Images:

6 dB Bandwidth



Modulation: 802.11ax HE80 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Antenna configuration	Subcarrier Mode	Ebw (MHz)
[5150, 5250]	3+4	5210.00000	MIMO CDD Mode 2x2	SU	78.100
				RU	2.150

Verdict

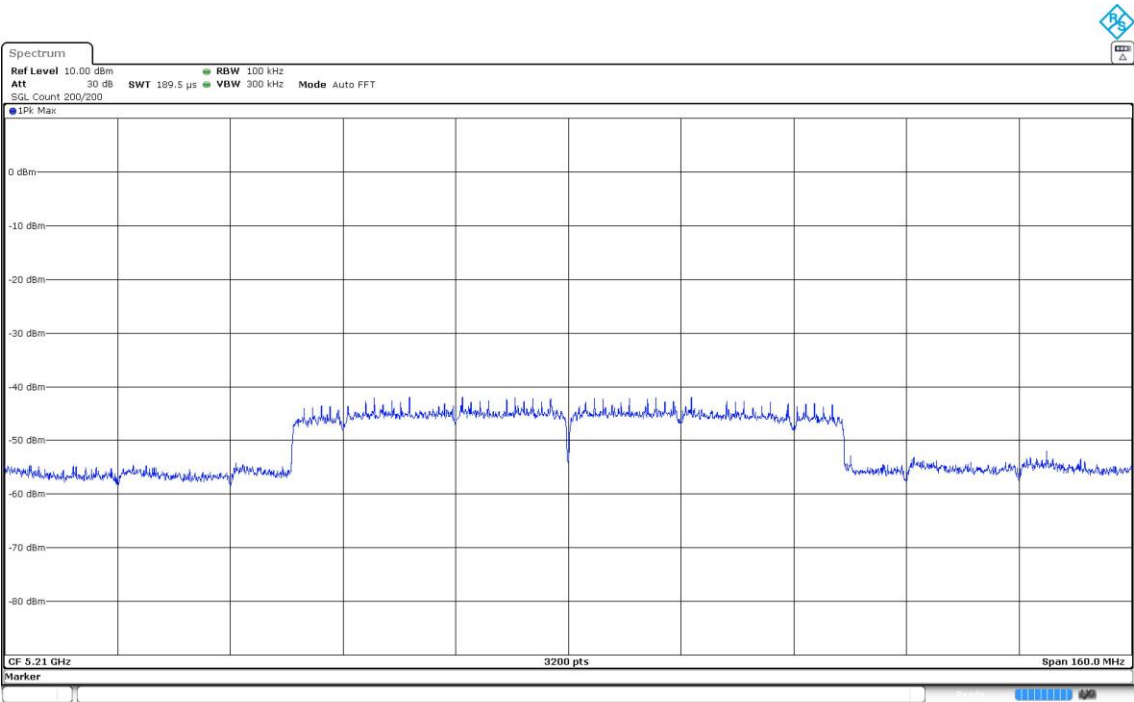
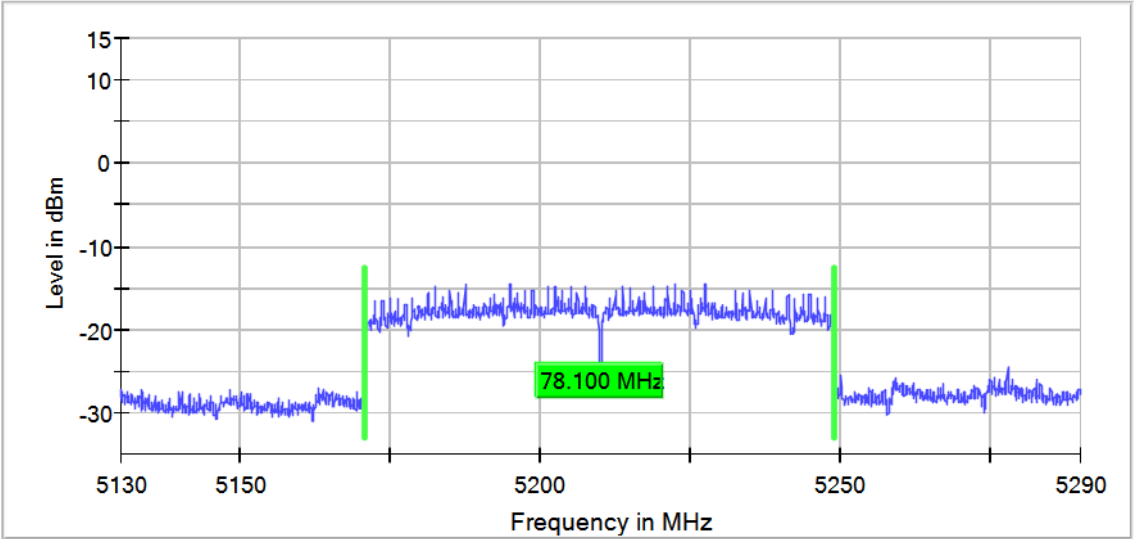
Pass

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5210.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
Antenna configuration = MIMO CDD Mode 2x2 Subcarrier Mode = SU

Images:

6 dB Bandwidth



Operation Band MHz = [5150, 5250]

Active Port = 3+4

Frequency MHz = 5210.00000

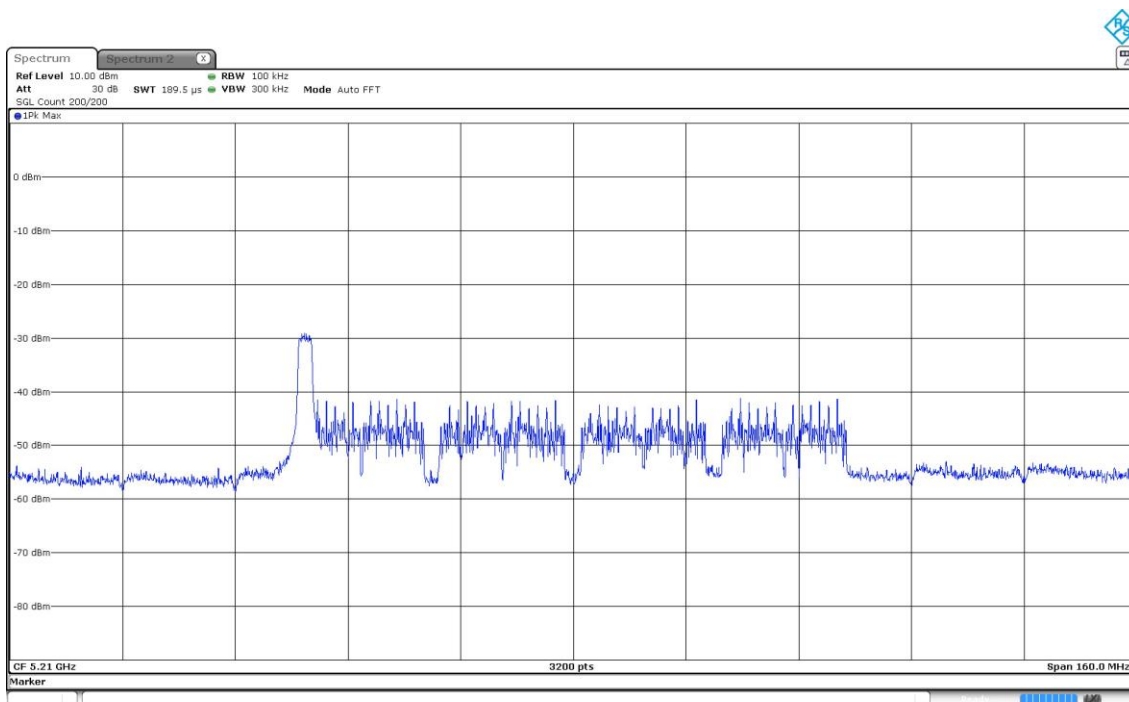
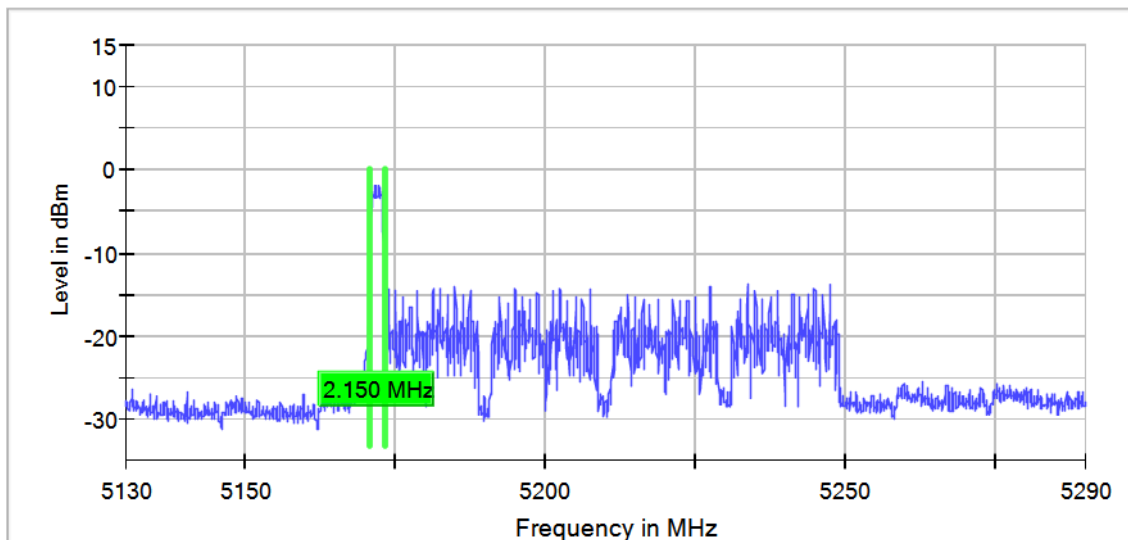
Modulation = 802.11ax HE80 (OFDMA MCS0)

Antenna configuration = MIMO CDD Mode 2x2

Subcarrier Mode = RU

Images:

6 dB Bandwidth



Appendix C: Tests results for the U-NII-3 Band 5.725 - 5.85 GHz

RSS-247 6.2.1.2 / FCC 15.407 (b) (1) (6) [Rse] Transmitter Out of Band Radiated Emissions For transmitters operating in the 5.15–5.25 GHz

Limits

For transmitters operating in the 5.15–5.25 GHz band: all emissions outside of the 5.15–5.35 GHz band shall not exceed an EIRP of –27 dBm/MHz (68.23 dBμV/m at 3 m distance).

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.

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 C63.10-2013 Section 5.6.2.2 (b).

Frequency range 30 MHz – 1 GHz:

The spurious frequencies detected do not depend on either the modulation or the operating channel.

Spurious frequencies detected less than 20 dB below the limit:

Results

Operation Band (MHz)	Port	Freq Rng (GHz)	Freq (MHz)	Unwanted Freq (MHz)	Unwanted Lvl (dBµV/m)	Pol	Detector
[5150, 5250]	1+2	[0.03, 1]	5220.00000	30.097	27.88	H	QP
				30.097	33.57	H	PK
				937.968	26.13	H	QP
				937.968	31.85	H	PK

Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250]

Active Port = 3+4

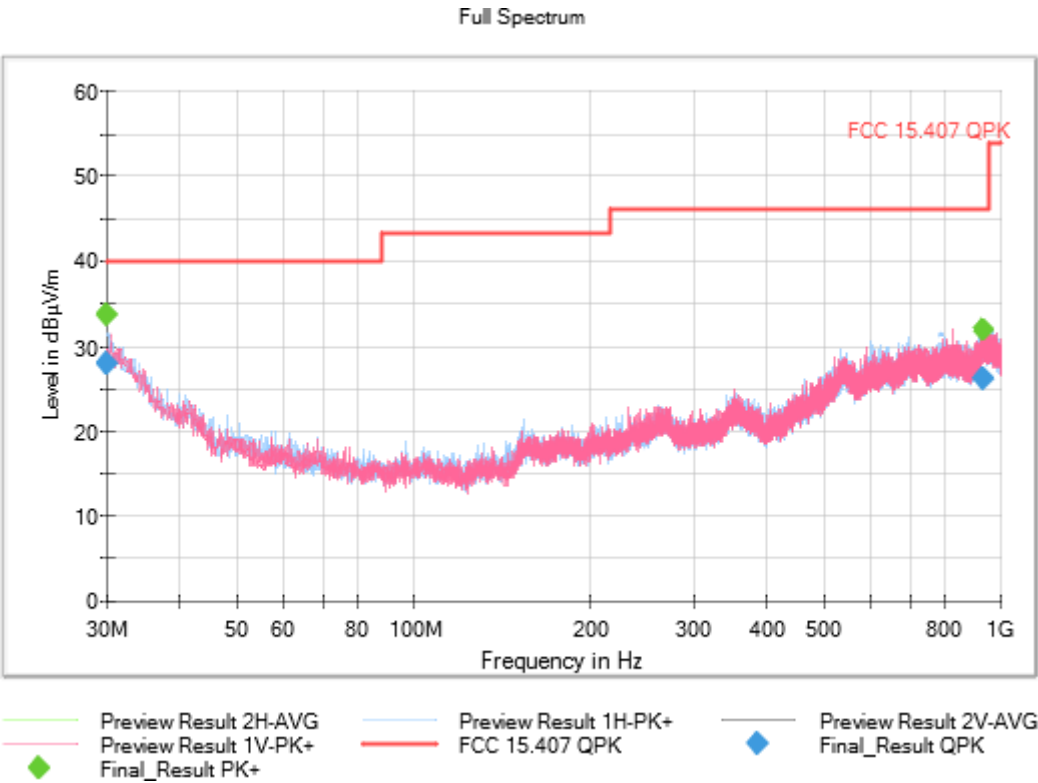
Frequency Range GHz = [0.03, 1]

Frequency MHz = The spurious frequencies detected do not depend on the operating channel.

Modulation = The spurious frequencies detected do not depend on the modulation.

MIMO Mode = MIMO CDD Mode 2x2

Images:



Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
30 MHz - 1 GHz	50 kHz	PK+	100 kHz	0,01 s	0 dB

Frequency range 1 GHz – 17 GHz:

Modulation: 802.11n HT20 (OFDM MCS0) (worst-case OFDM modulation)

MIMO Mode: MIMO CDD Mode 2x2

No spurious frequencies detected at less than 20 dB below the limit.

Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250]

Active Port = 3+4

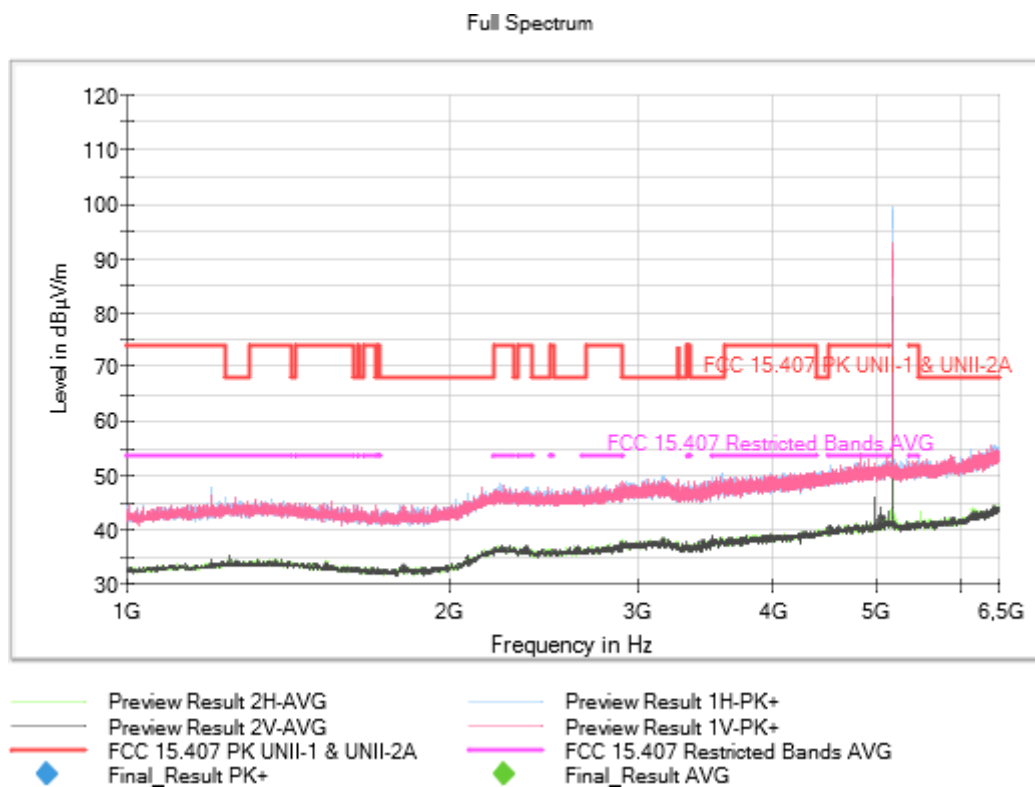
Frequency Range GHz = [1, 6.5]

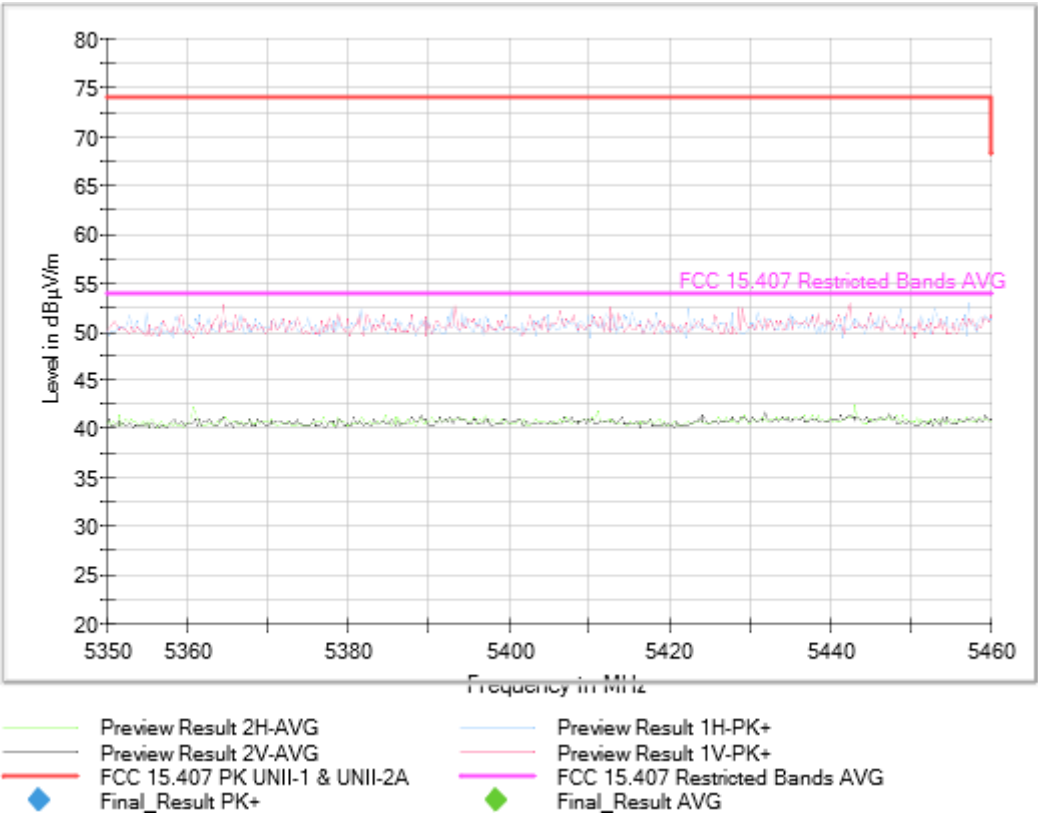
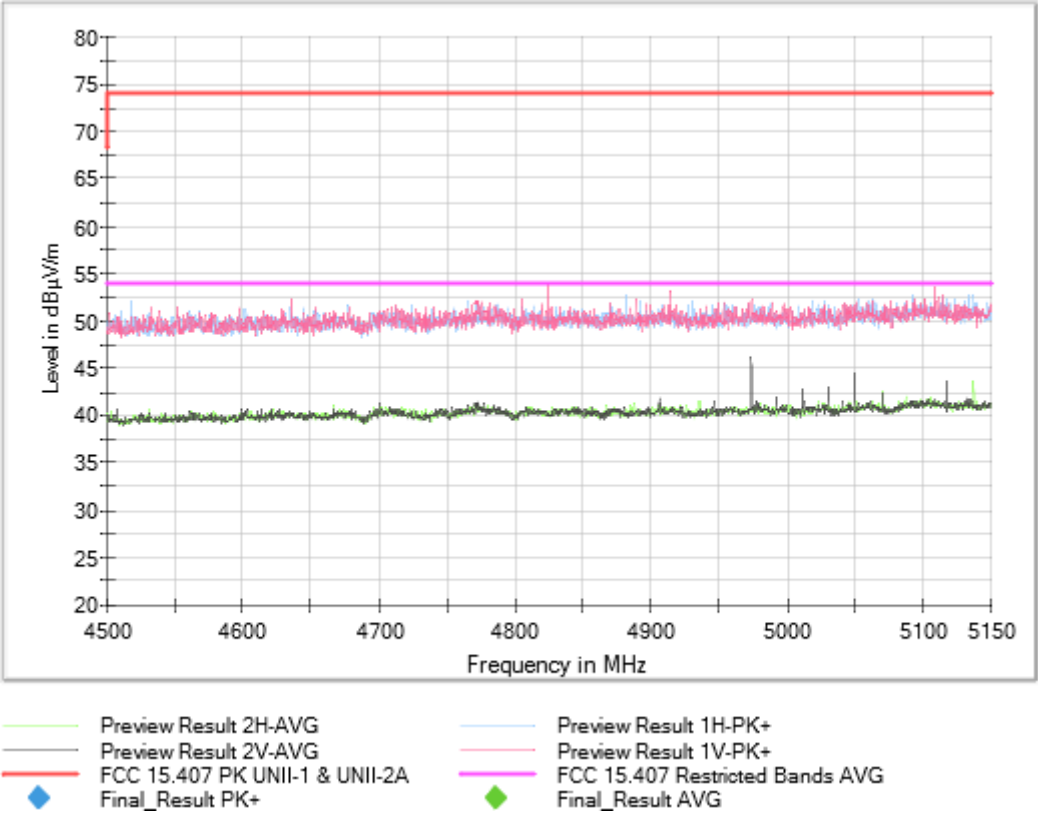
Frequency MHz = 5180.00000

Modulation = 802.11n HT20 (OFDM MCS0)

MIMO Mode = MIMO CDD Mode 2x2

Images:





Operation Band MHz = [5150, 5250]

Active Port = 3+4

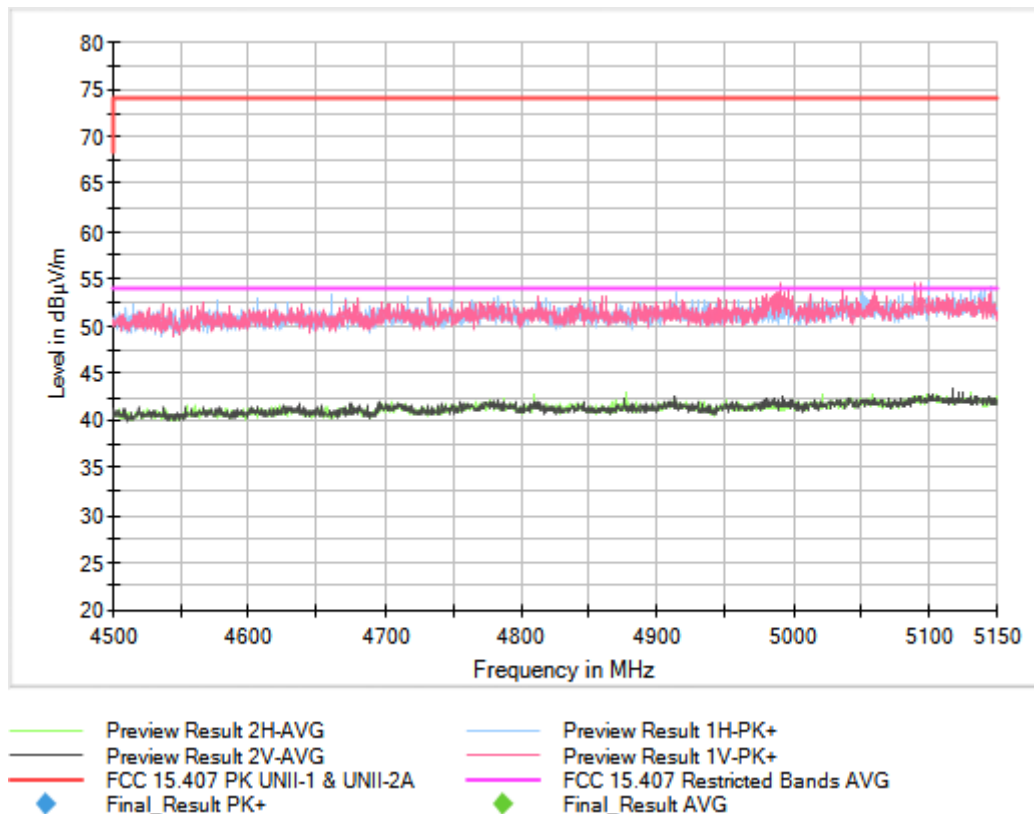
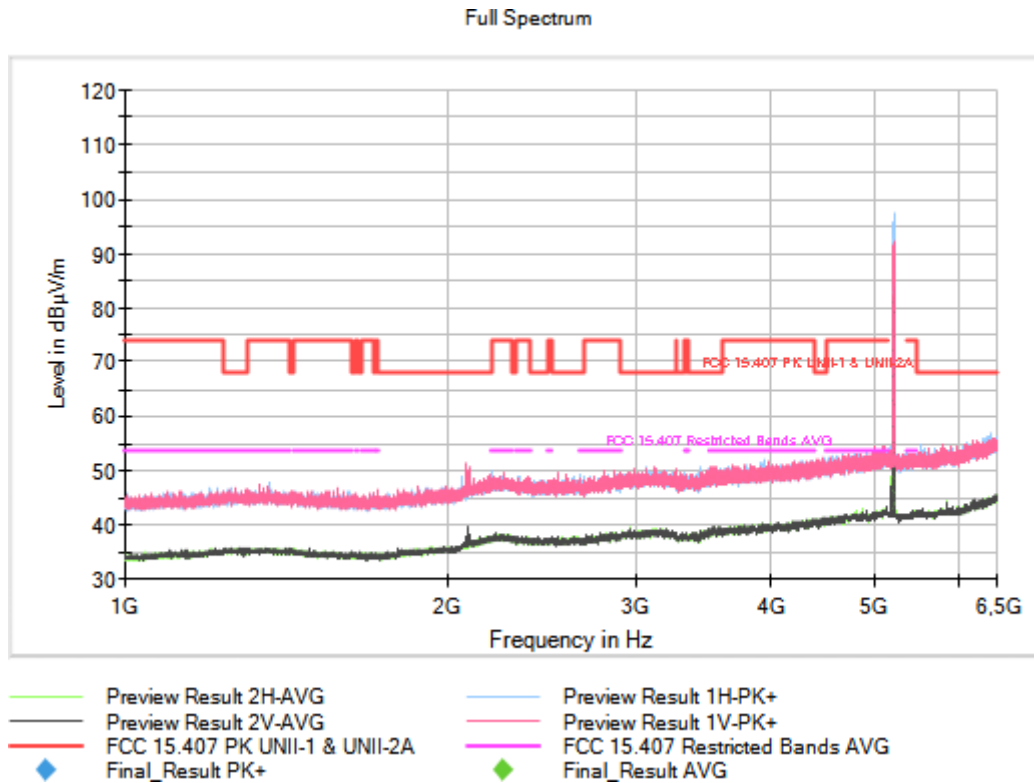
Frequency Range GHz = [1, 6.5]

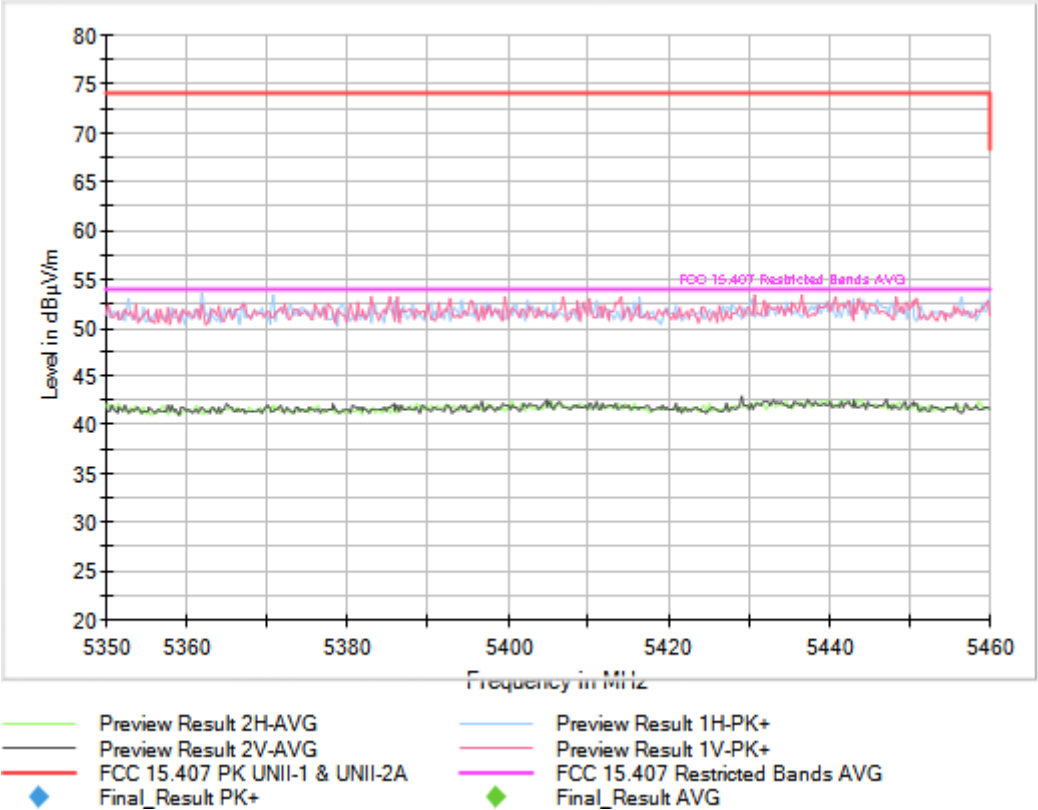
Frequency MHz = 5220.00000

Modulation = 802.11n HT20 (OFDM MCS0)

MIMO Mode = MIMO CDD Mode 2x2

Images:





Operation Band MHz = [5150, 5250]

Active Port = 3+4

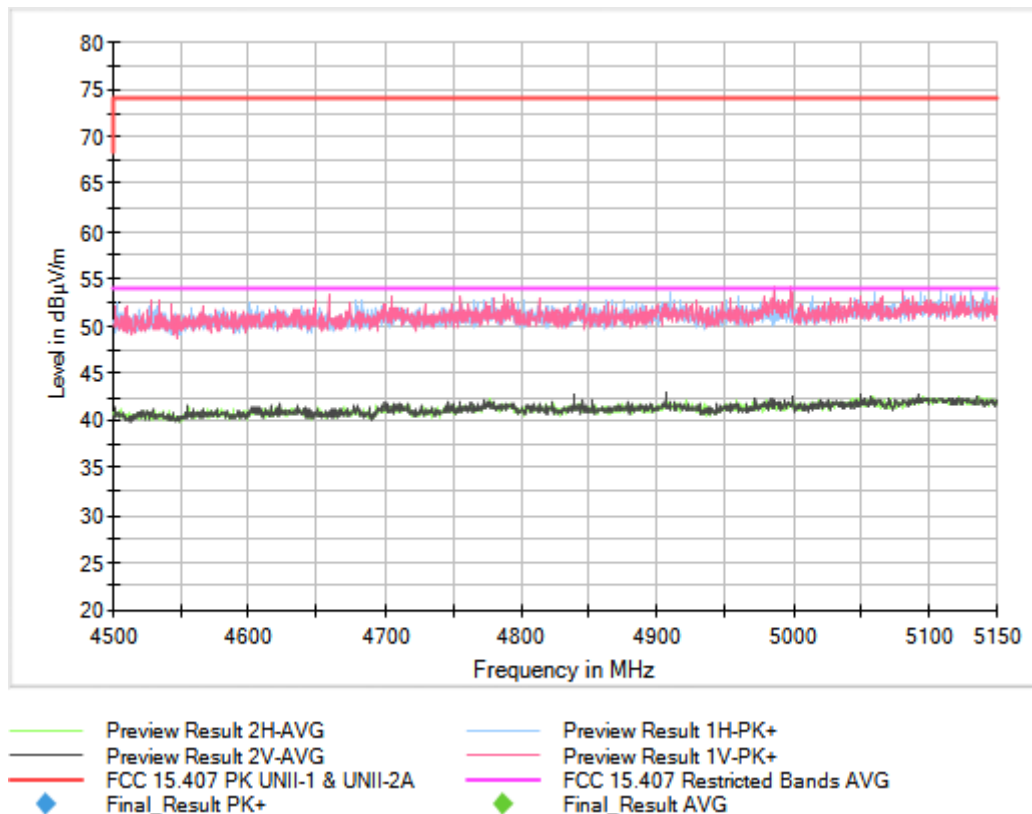
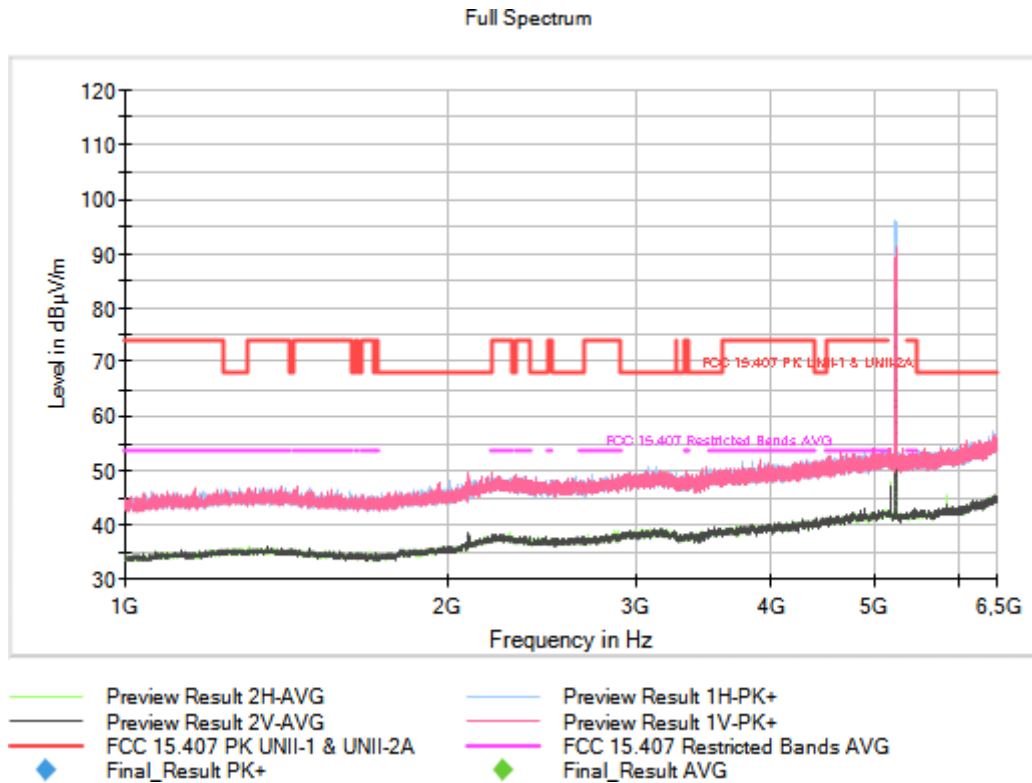
Frequency Range GHz = [1, 6.5]

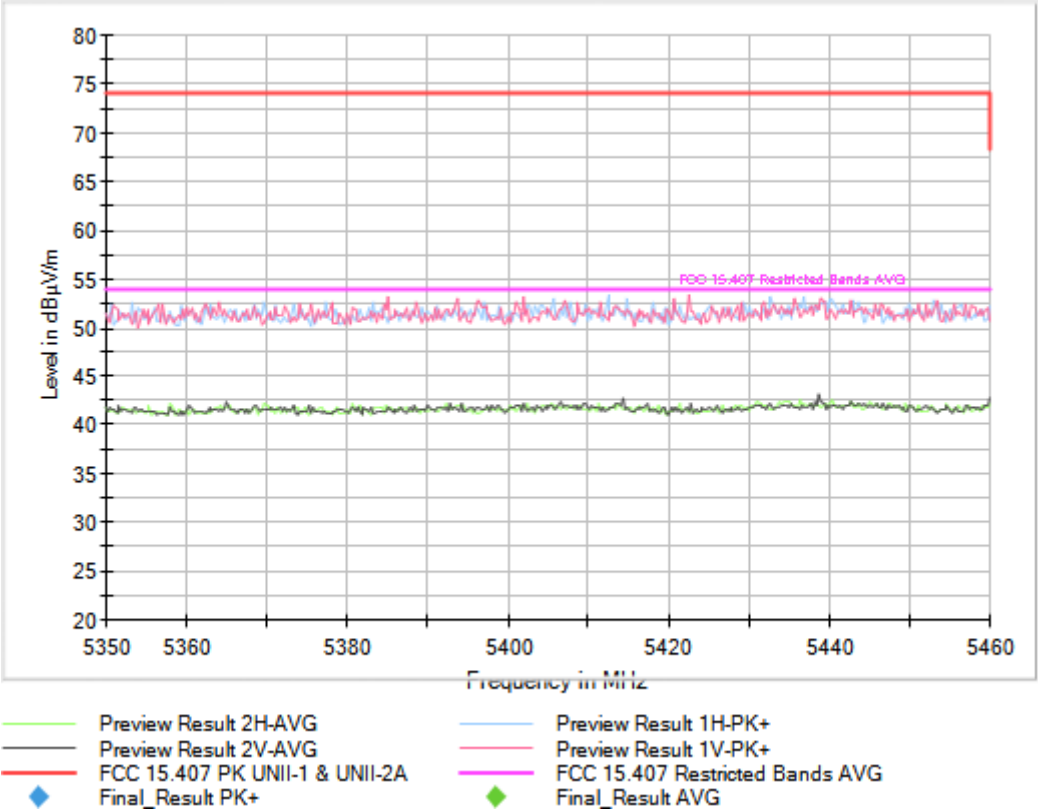
Frequency MHz = 5240.00000

Modulation = 802.11n HT20 (OFDM MCS0)

MIMO Mode = MIMO CDD Mode 2x2

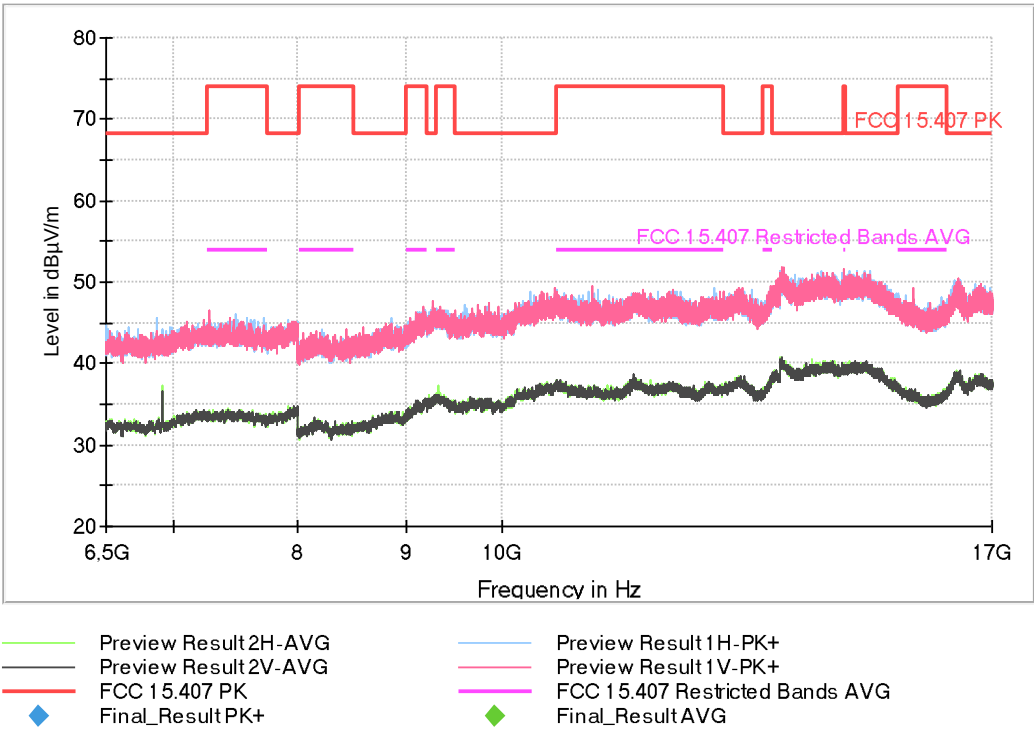
Images:





Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency Range GHz = [6.5, 17] Frequency MHz = 5240.00000
Modulation = 802.11n HT20 (OFDM MCS0) MIMO Mode = MIMO CDD Mode 2x2

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: 802.11ax HE40 (OFDMA MCS0) – RU (worst-case OFDMA modulation)

MIMO Mode: MIMO CDD Mode 2x2

No spurious frequencies detected at less than 20 dB below the limit.

Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250]

Active Port = 3+4

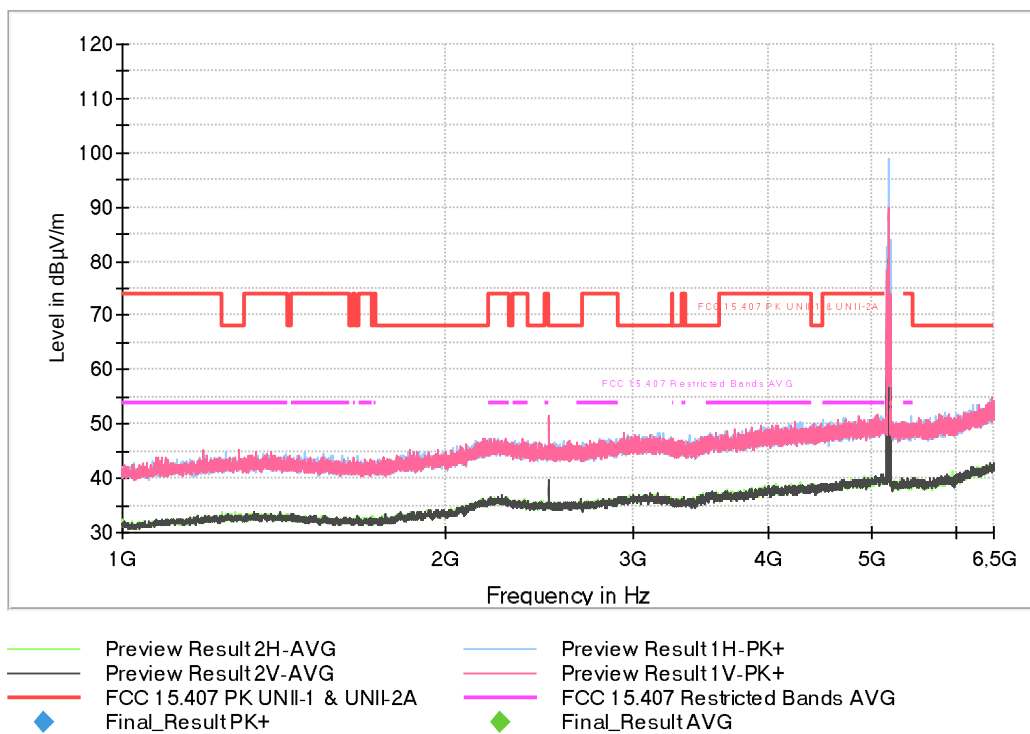
Frequency Range GHz = [1, 6.5]

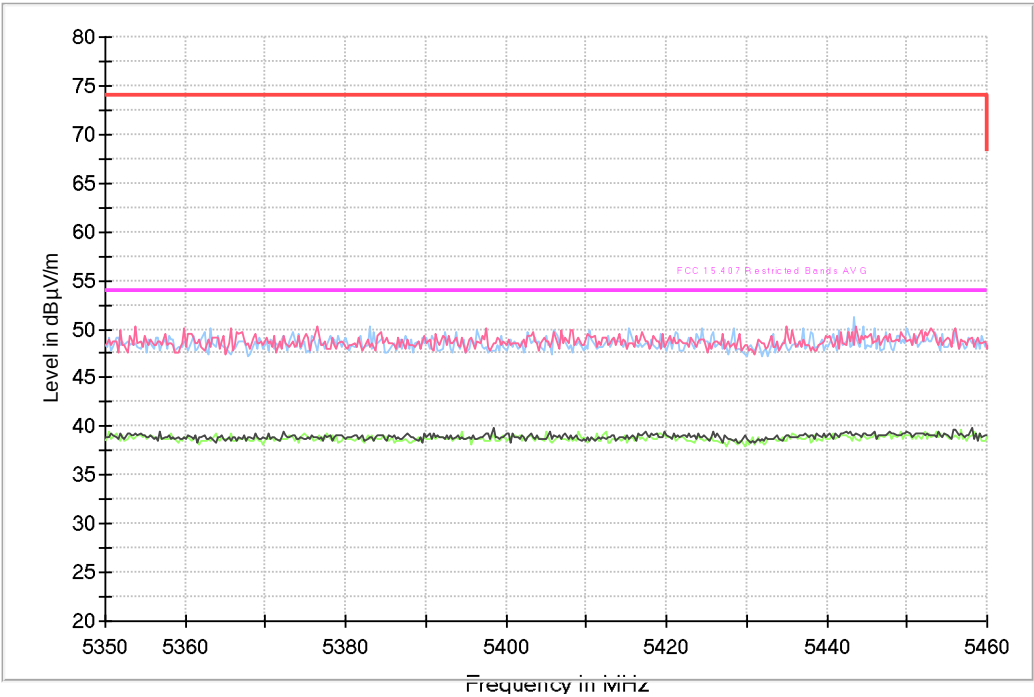
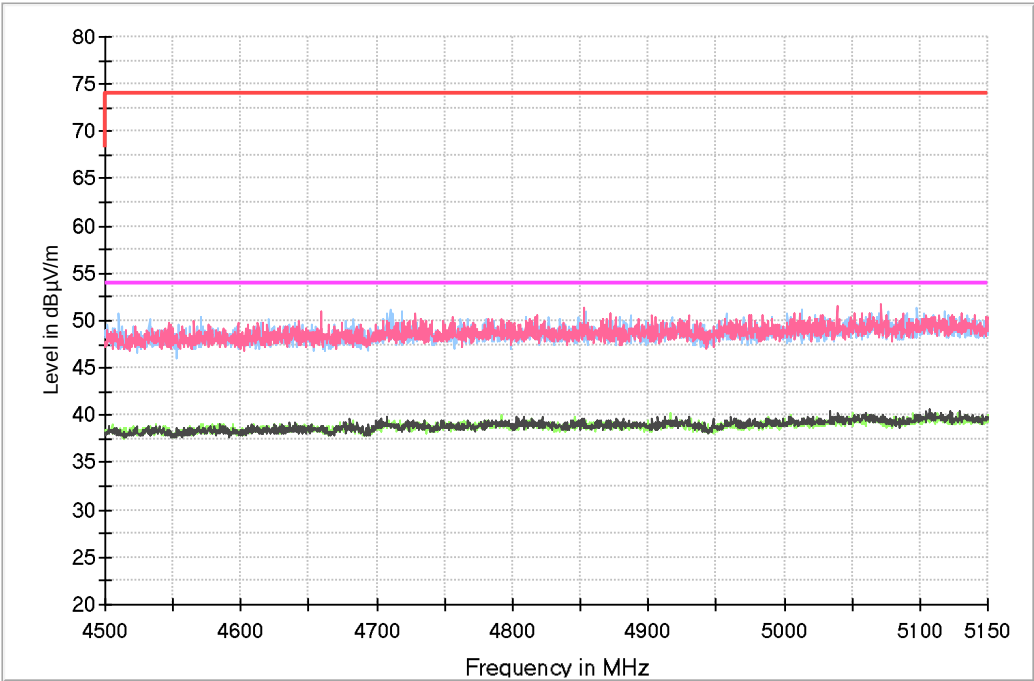
Frequency MHz = 5190.00000

Modulation = 802.11ax HE40 (OFDMA MCS0) – RU MIMO Mode = MIMO CDD Mode 2x2

Images:

Full Spectrum

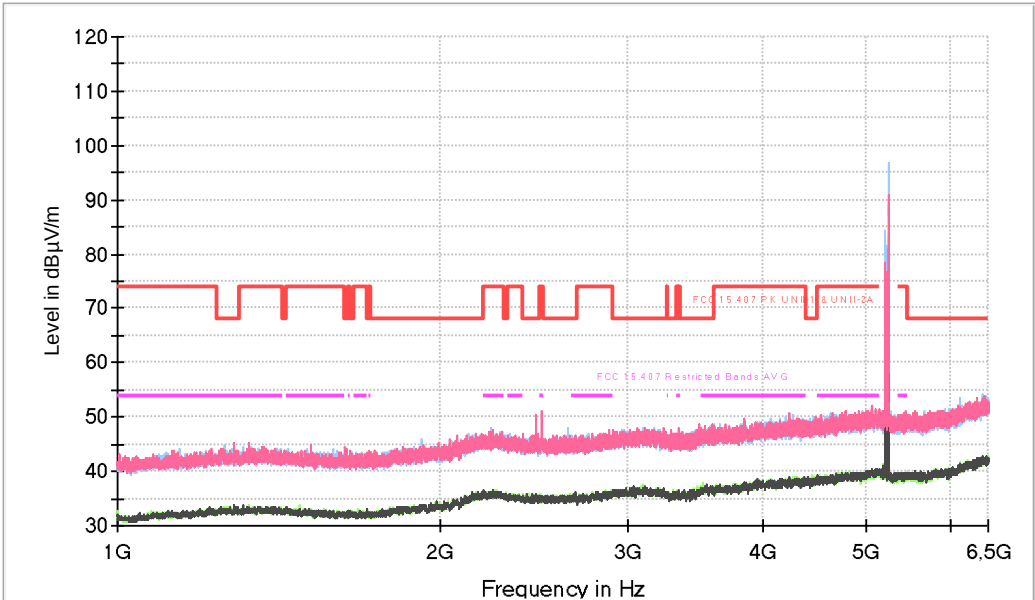




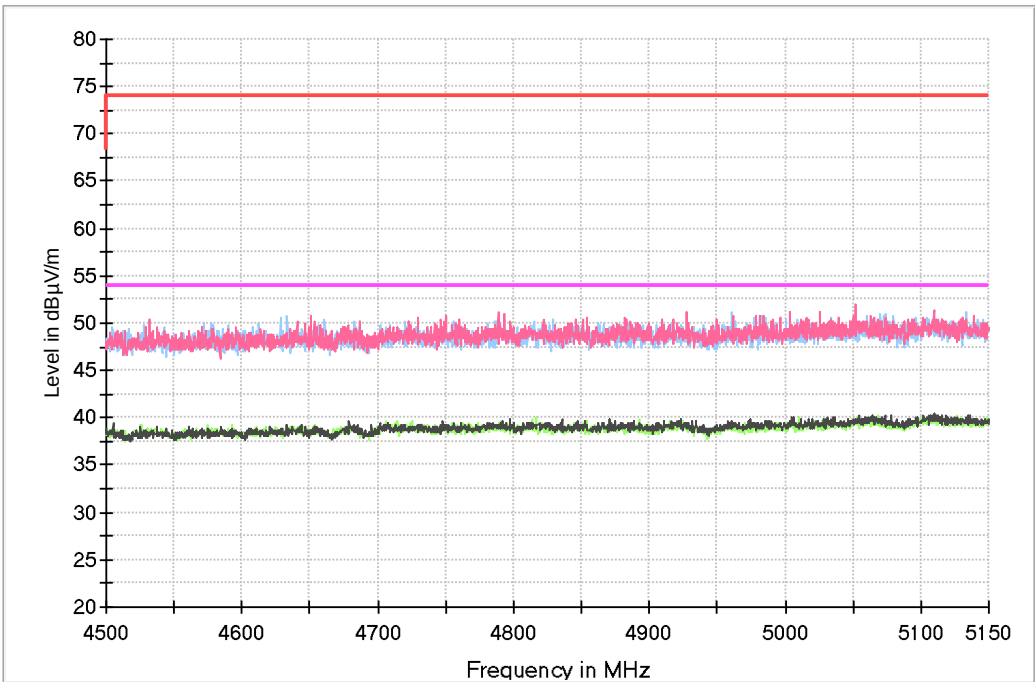
Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency Range GHz = [1, 6.5] Frequency MHz = 5230.00000
Modulation = 802.11ax HE40 (OFDMA MCS0) – RU MIMO Mode = MIMO CDD Mode 2x2

Images:

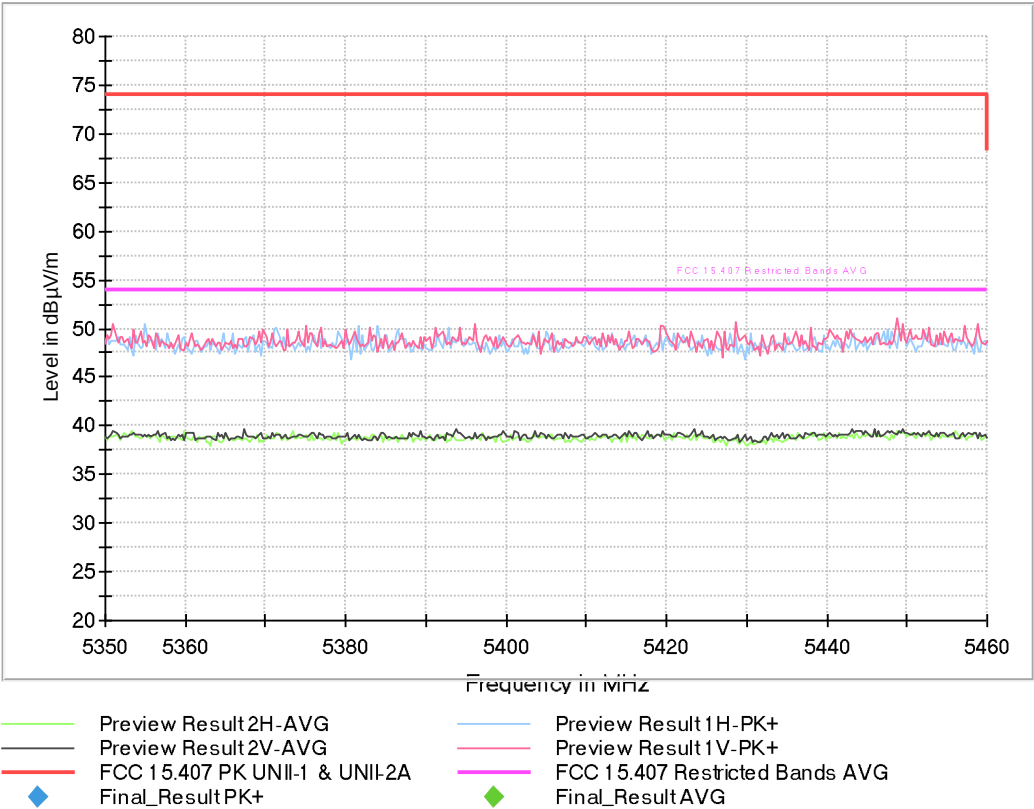
Full Spectrum



Preview Result 2H-AVG Preview Result 1H-PK+
Preview Result 2V-AVG Preview Result 1V-PK+
FCC 15.407 PK UNII-1 & UNII-2A FCC 15.407 Restricted Bands AVG
Final_Result PK+ Final_Result AVG



Preview Result 2H-AVG Preview Result 1H-PK+
Preview Result 2V-AVG Preview Result 1V-PK+
FCC 15.407 PK UNII-1 & UNII-2A FCC 15.407 Restricted Bands AVG
Final_Result PK+ Final_Result AVG



Operation Band MHz = [5150, 5250]

Active Port = 3+4

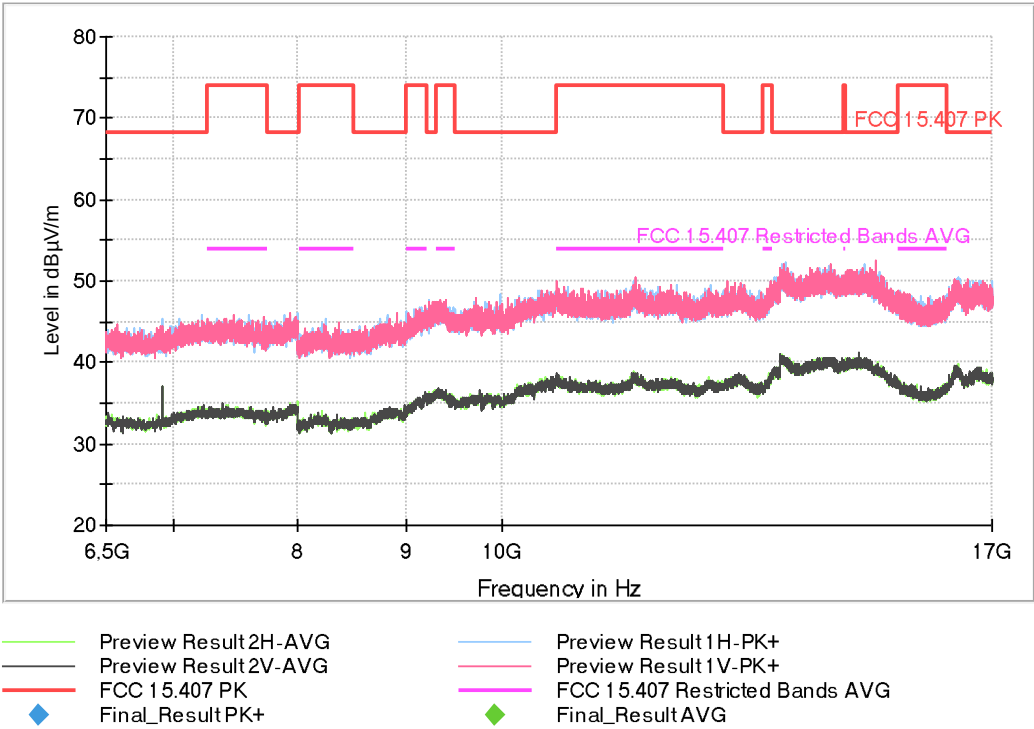
Frequency Range GHz = [6.5, 17]

Frequency MHz = 5230.00000

Modulation = 802.11ax HE40 (OFDMA MCS0) – RU

MIMO Mode = MIMO CDD Mode 2x2

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

Frequency range 17 GHz – 40 GHz:

The spurious frequencies detected do not depend on either the modulation or the operating channel.

No spurious frequencies detected at less than 20 dB below the limit.

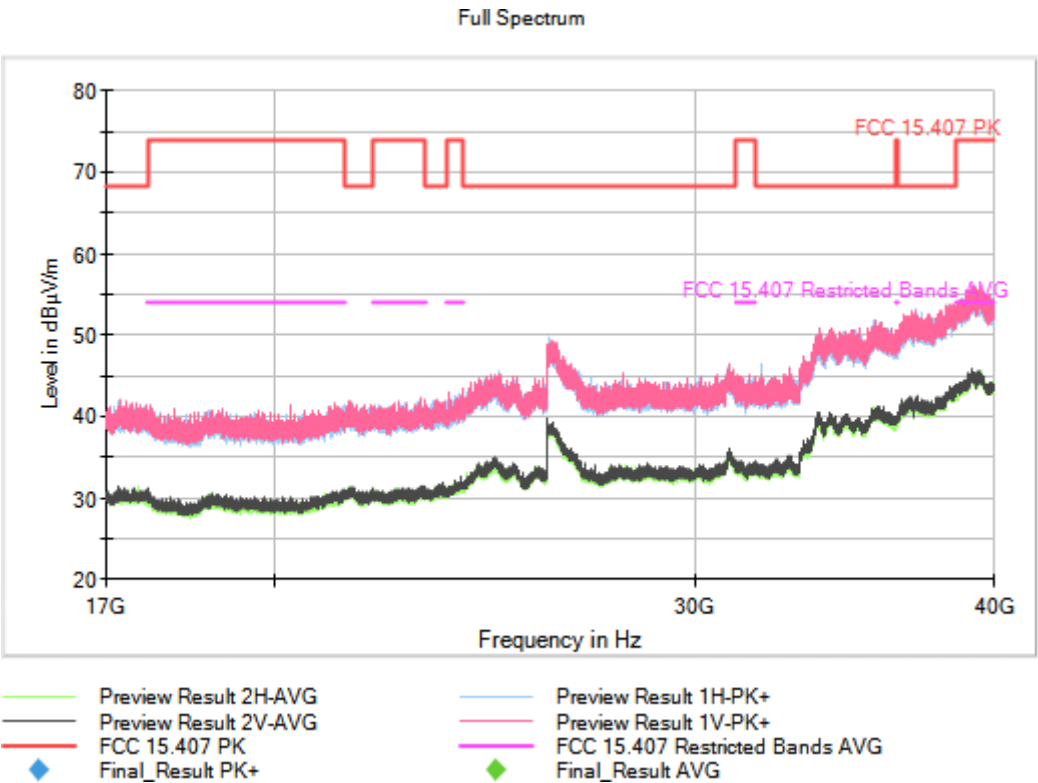
Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250]	Active Port = 3+4
Frequency Range GHz = [17, 40]	Frequency MHz = The spurious frequencies detected do not depend on the operating channel.
Modulation = The spurious frequencies detected do not depend on the modulation.	MIMO Mode = MIMO CDD Mode 2x2

Images:



Spectrum analyzer parameters:

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
17 GHz - 40 GHz	400 kHz	PK+	1 MHz	0,01 s	0 dB

RSS-247 6.2.1.2 / FCC 15.407 (b) (1) [Bndedge] Transmitter Out of Band Radiated Emissions for UNII-1

Limits

For transmitters operating in the 5.15–5.25 GHz band: all emissions outside of the 5.15–5.35 GHz band shall not exceed an EIRP of –27 dBm/MHz (68.20 dBμV/m at 3 m distance).

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.

RSS 247: Any unwanted emissions that fall into the band 5250-5350 MHz shall be attenuated below the channel power by at least 26 dB, when measured using a resolution bandwidth between 1 and 5% of the occupied bandwidth (i.e. 99% bandwidth), above 5250 MHz.

Modulation: 802.11n HT20 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Freq (MHz)	Lvl (dBm)
[5150, 5250]	3+4	5180.00000	4986.750000	-52.9
[5150, 5250]	3+4	5180.00000	4992.750000	-53.3
[5150, 5250]	3+4	5180.00000	4986.250000	-53.7
[5150, 5250]	3+4	5180.00000	4985.750000	-53.8
[5150, 5250]	3+4	5180.00000	4989.250000	-53.8
[5150, 5250]	3+4	5180.00000	4982.250000	-53.9
[5150, 5250]	3+4	5180.00000	4989.750000	-54.0
[5150, 5250]	3+4	5180.00000	4994.250000	-54.0
[5150, 5250]	3+4	5180.00000	4987.250000	-54.1
[5150, 5250]	3+4	5180.00000	4981.750000	-54.1
[5150, 5250]	3+4	5180.00000	4993.750000	-54.1

Operation Band (MHz)	Port	Freq (MHz)	Freq (MHz)	Lvl (dBm)
[5150, 5250]	3+4	5180.00000	4991.750000	-54.1
[5150, 5250]	3+4	5180.00000	4990.750000	-54.1
[5150, 5250]	3+4	5180.00000	4995.250000	-54.2
[5150, 5250]	3+4	5180.00000	4995.750000	-54.3
[5150, 5250]	3+4	5240.00000	5432.250000	-54.6
[5150, 5250]	3+4	5240.00000	5430.250000	-54.6
[5150, 5250]	3+4	5240.00000	5409.750000	-54.7
[5150, 5250]	3+4	5240.00000	5425.750000	-54.8
[5150, 5250]	3+4	5240.00000	5431.250000	-54.8
[5150, 5250]	3+4	5240.00000	5430.750000	-54.8
[5150, 5250]	3+4	5240.00000	5427.250000	-54.9
[5150, 5250]	3+4	5240.00000	5429.250000	-54.9
[5150, 5250]	3+4	5240.00000	5435.250000	-55.0
[5150, 5250]	3+4	5240.00000	5424.250000	-55.1
[5150, 5250]	3+4	5240.00000	5411.250000	-55.1
[5150, 5250]	3+4	5240.00000	5425.250000	-55.1
[5150, 5250]	3+4	5240.00000	5433.250000	-55.2
[5150, 5250]	3+4	5240.00000	5416.750000	-55.2
[5150, 5250]	3+4	5240.00000	5438.750000	-55.2

Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3+4
Frequency MHz = 5180.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:

