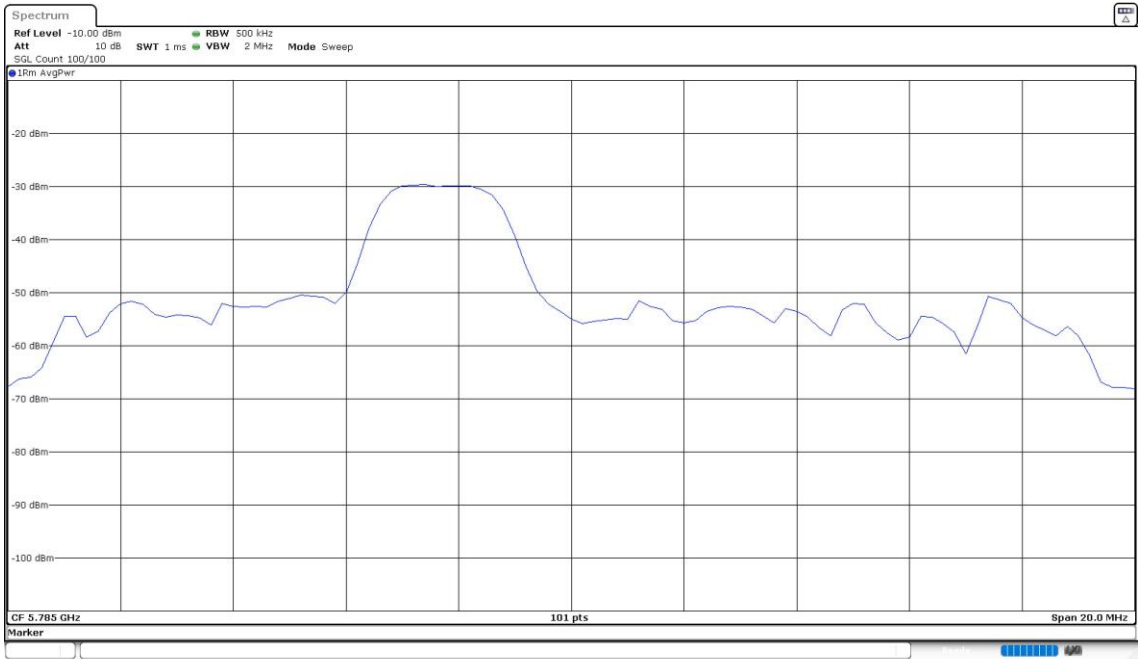
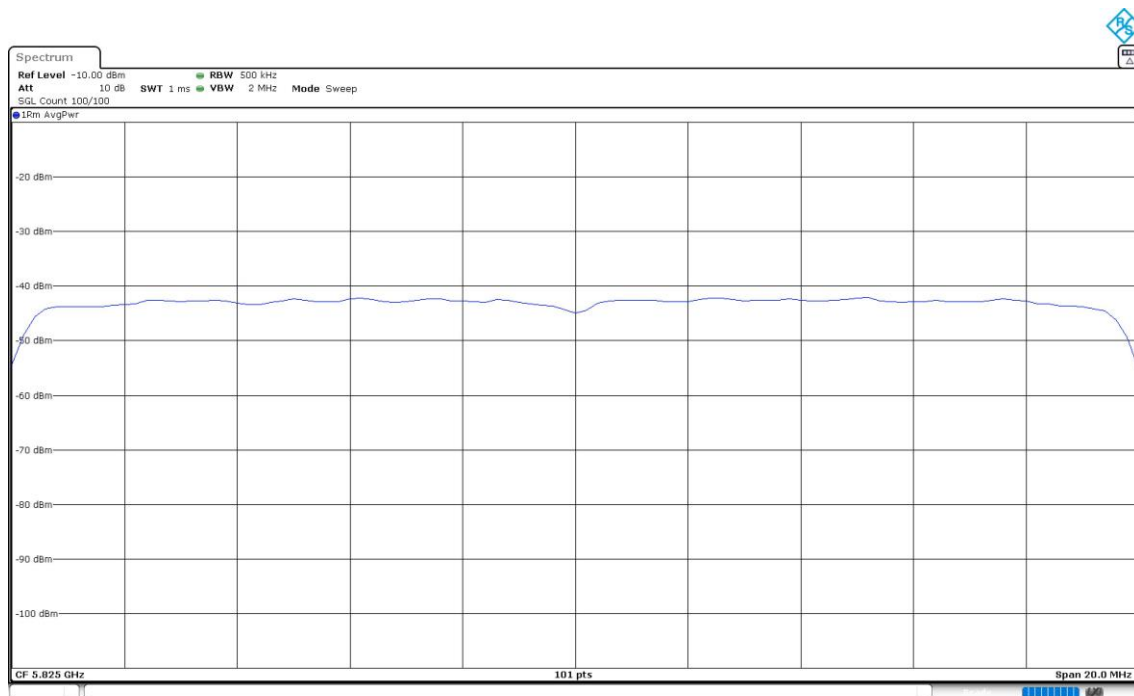
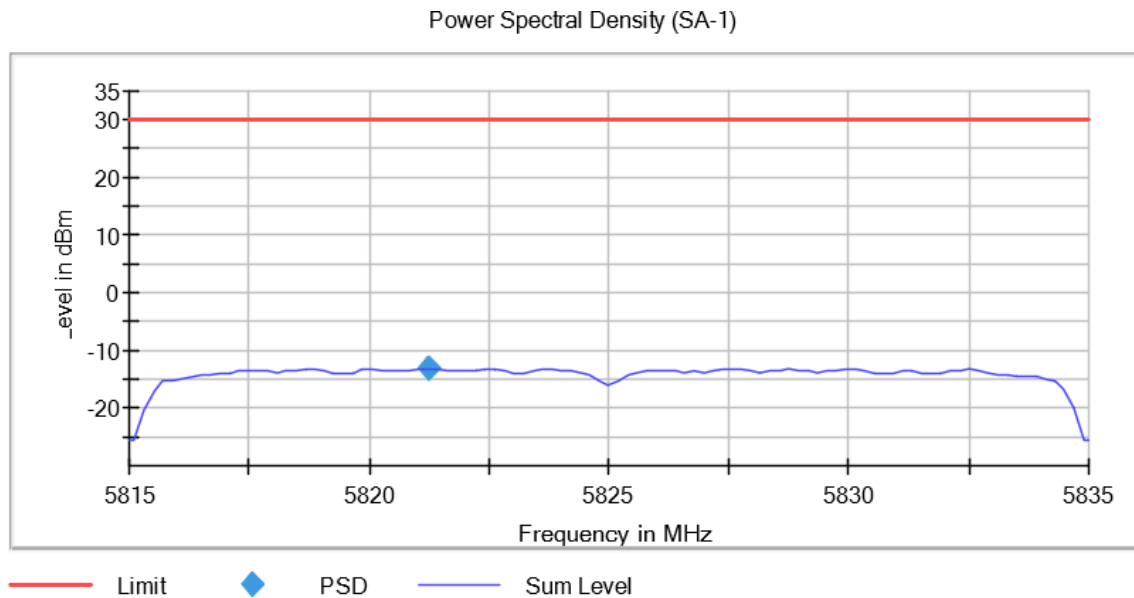
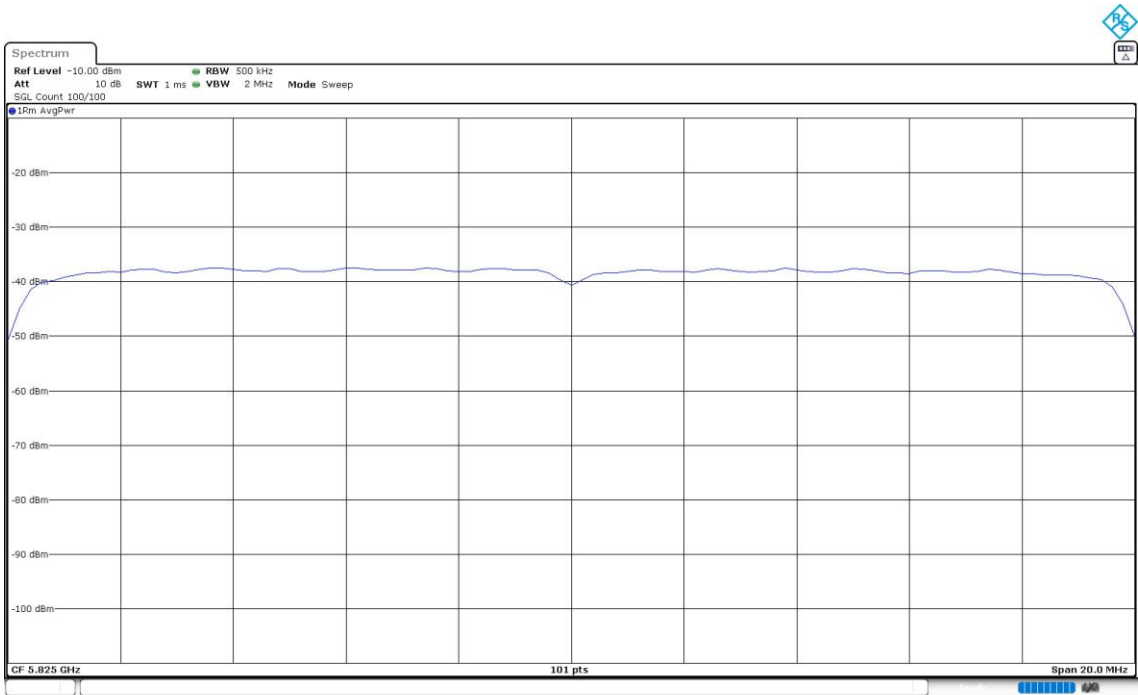




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5825.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = SU

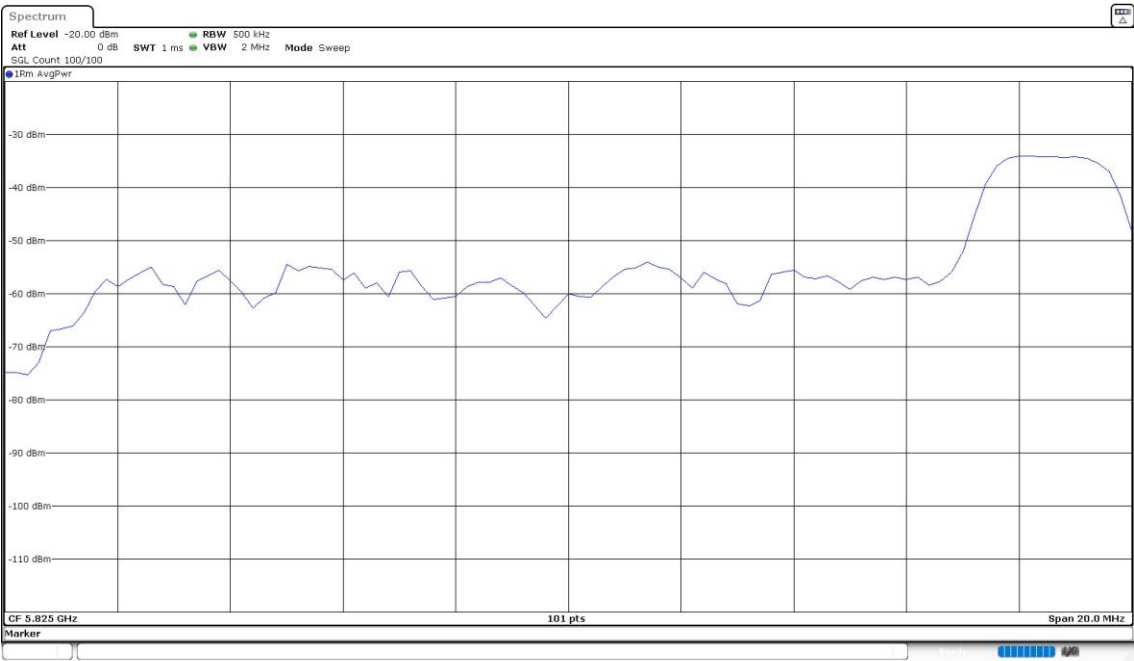
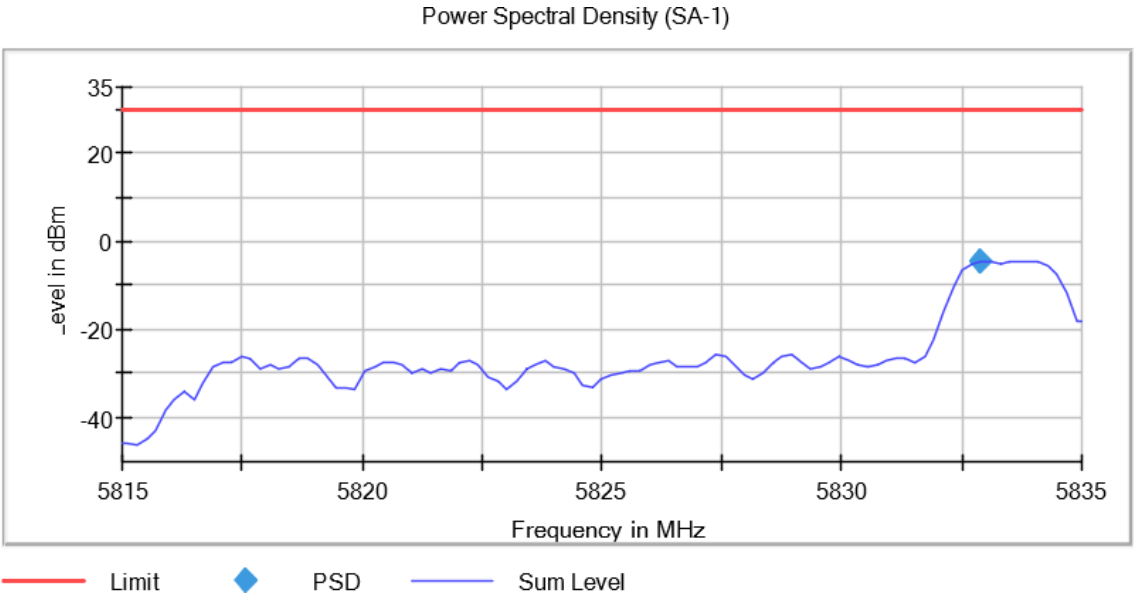
Images:

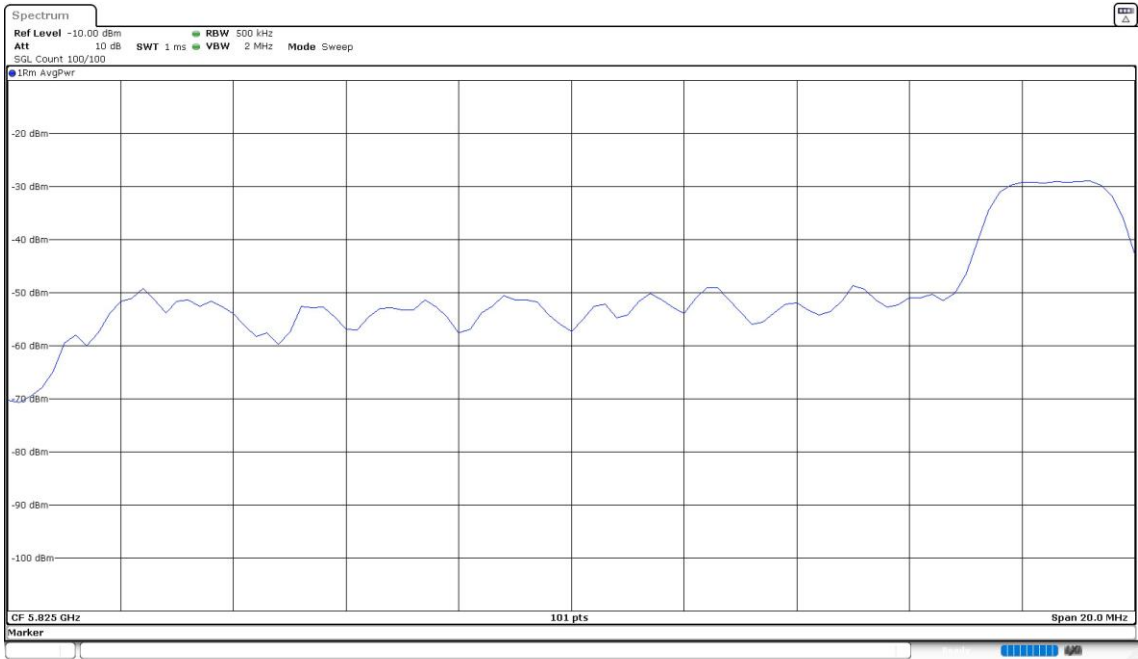




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5825.00000 Modulation = 802.11ax HE20 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = RU

Images:





Modulation: 802.11ax HE40 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	TPC	RU (Tone/Index)	Subcarrier Mode	Freq (MHz)	PSD (dBm)
[5725, 5850]	2	5755.00000	No	-	SU	5760.125000	-17.77
					RU	5737.375000	-6.11
		5795.00000			SU	5797.375000	-17.31
					RU	5812.875000	-5.93
	1+2	5755.00000			SU	5757.375000	-18.91
					RU	5737.375000	-7.01
		5795.00000			SU	5791.375000	-18.51
					RU	5812.625000	-7.26

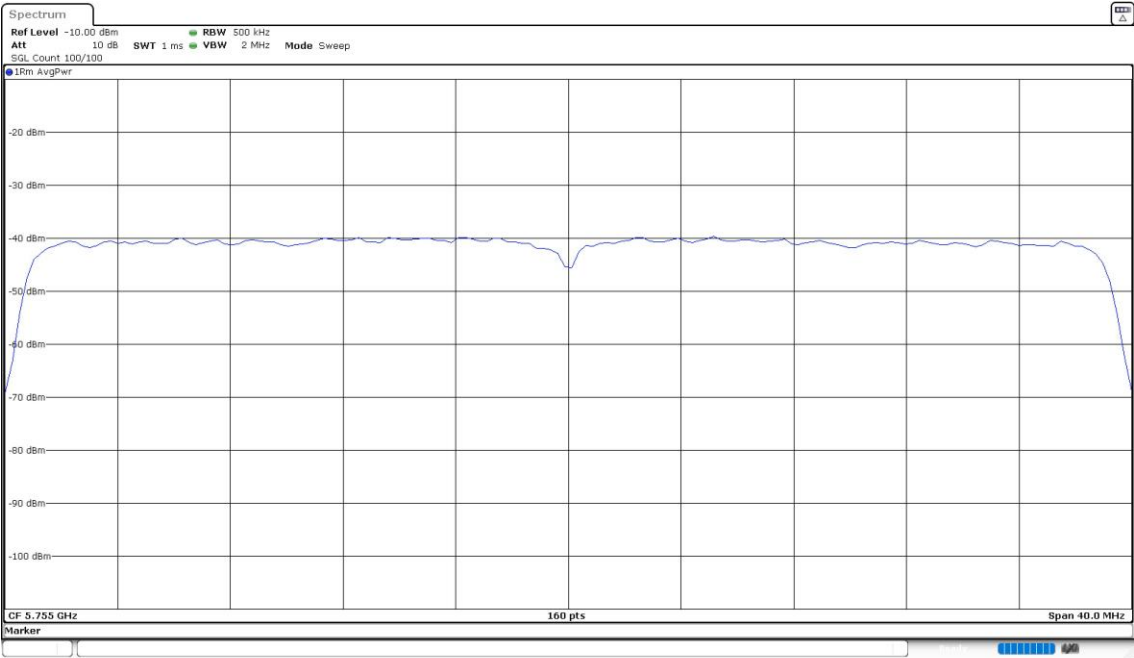
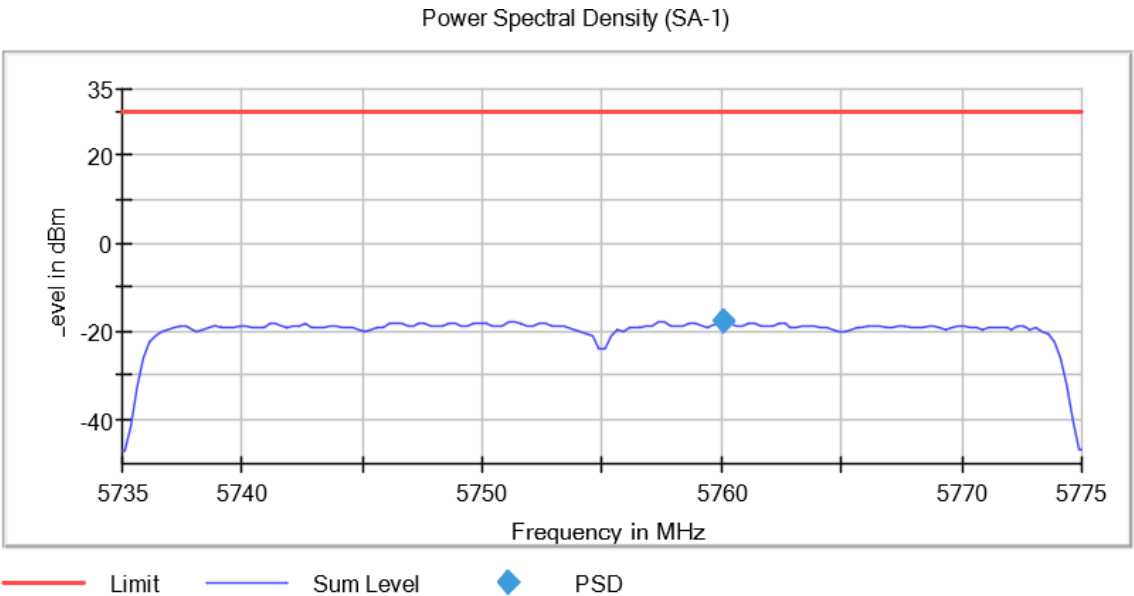
Verdict

Pass

Attachments

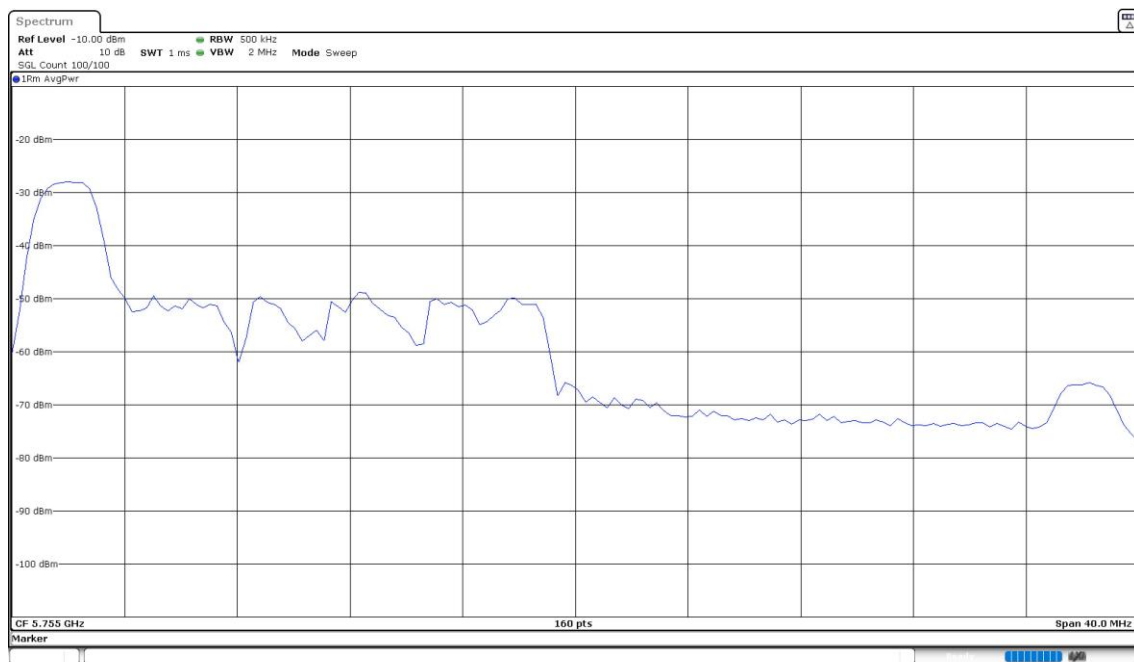
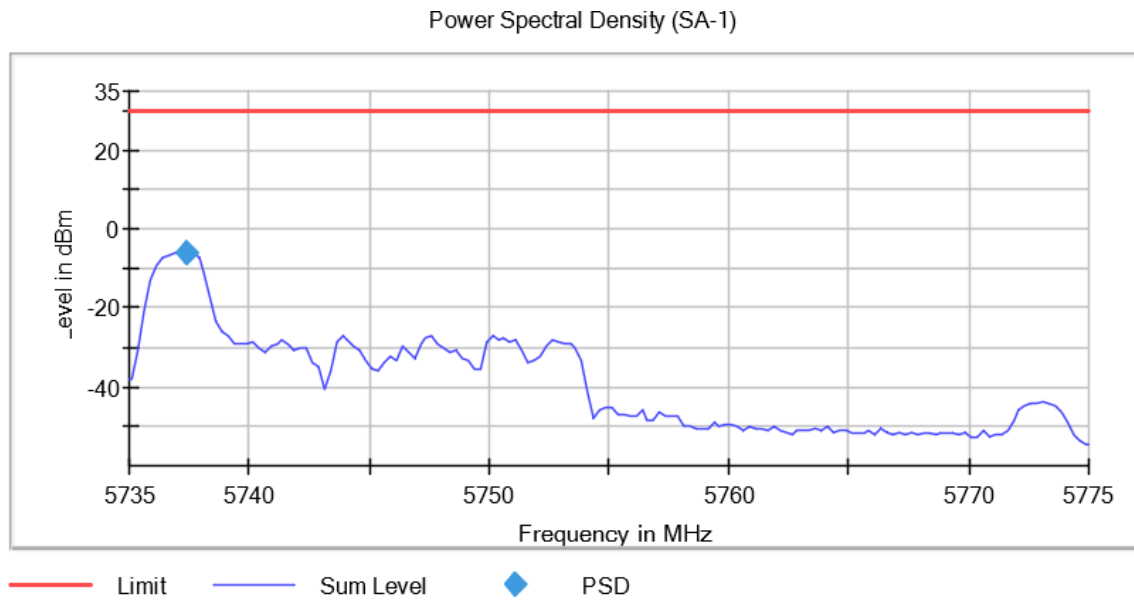
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5755.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = SU

Images:



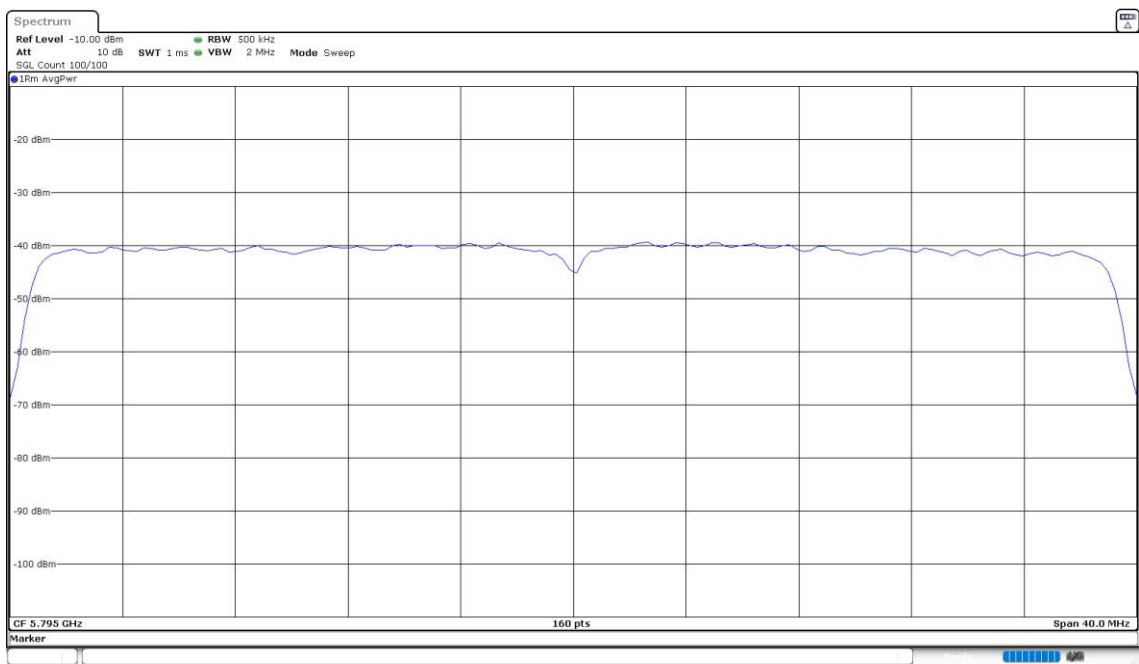
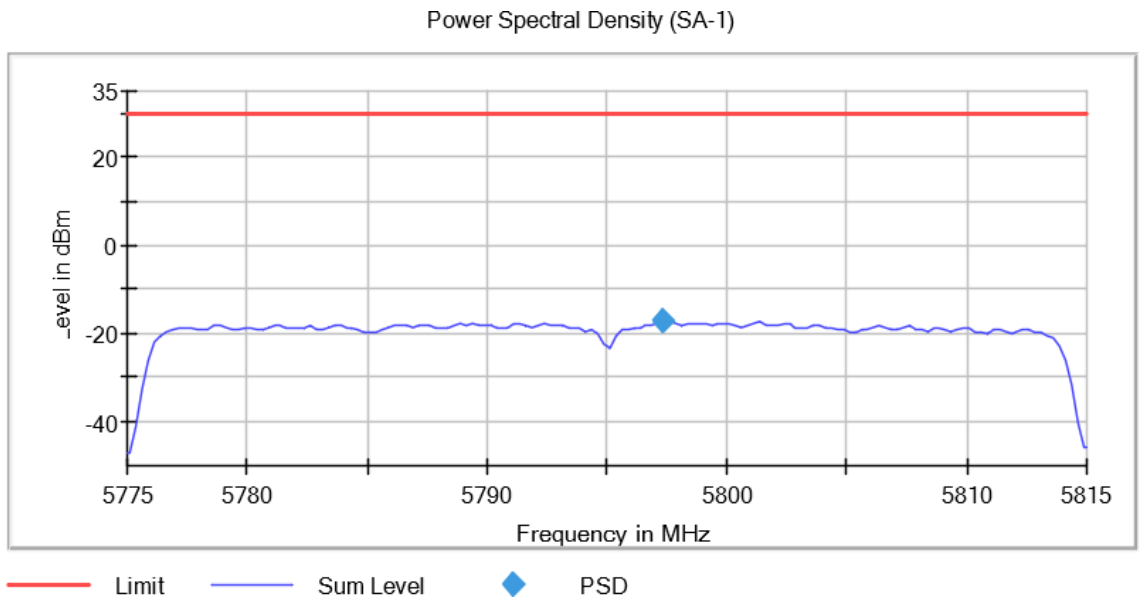
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5755.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = RU

Images:



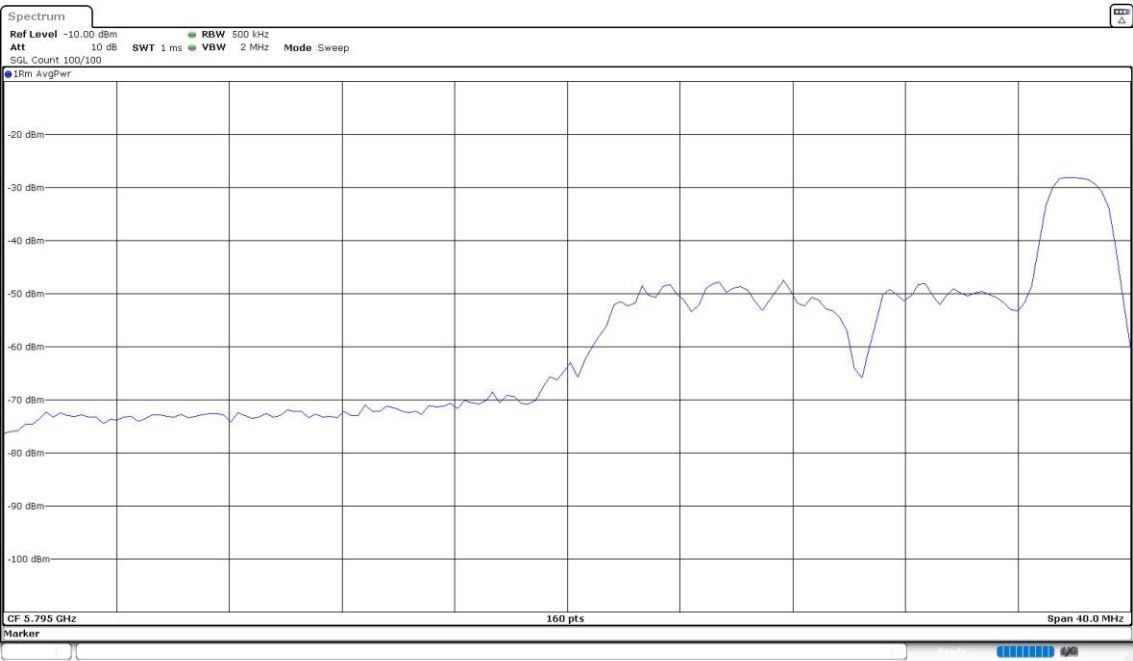
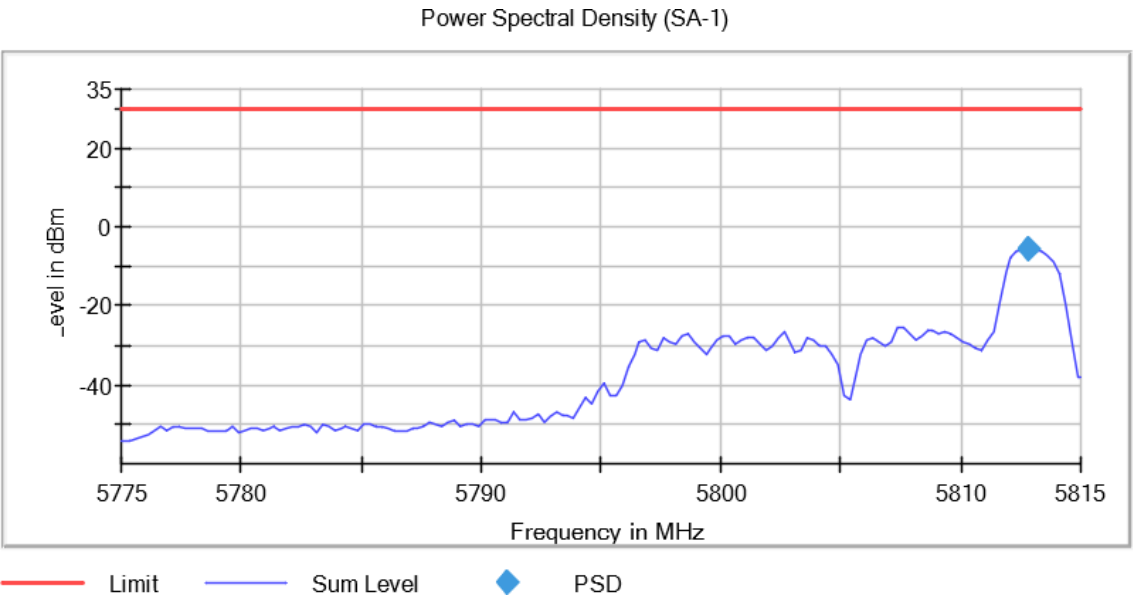
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5795.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = SU

Images:



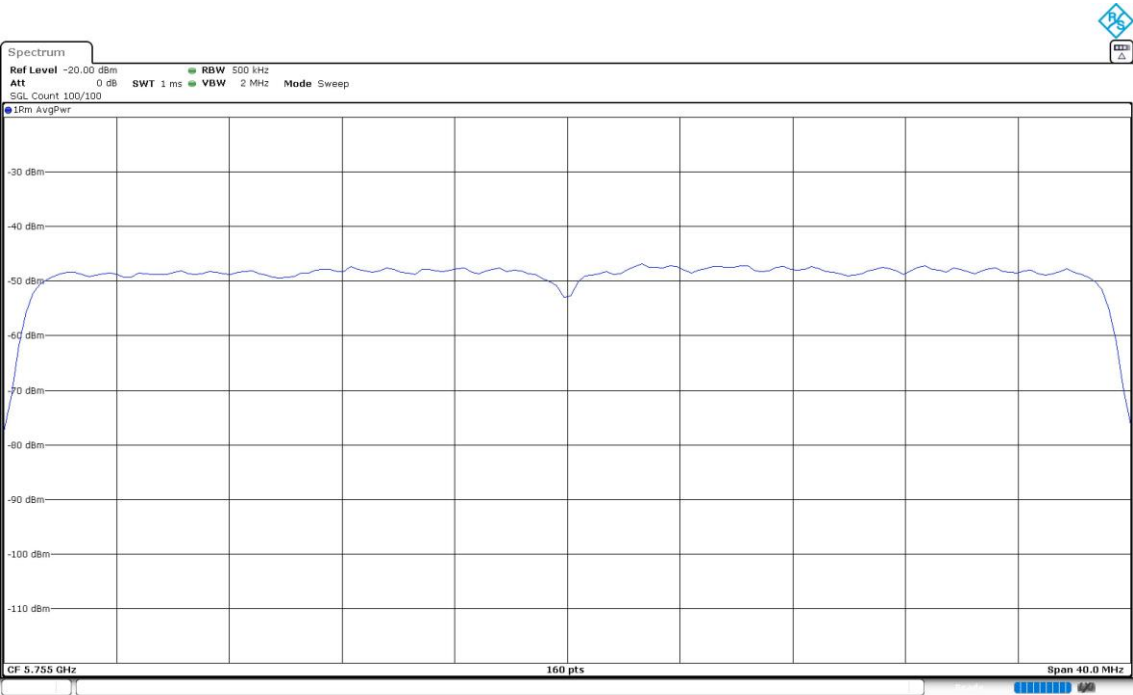
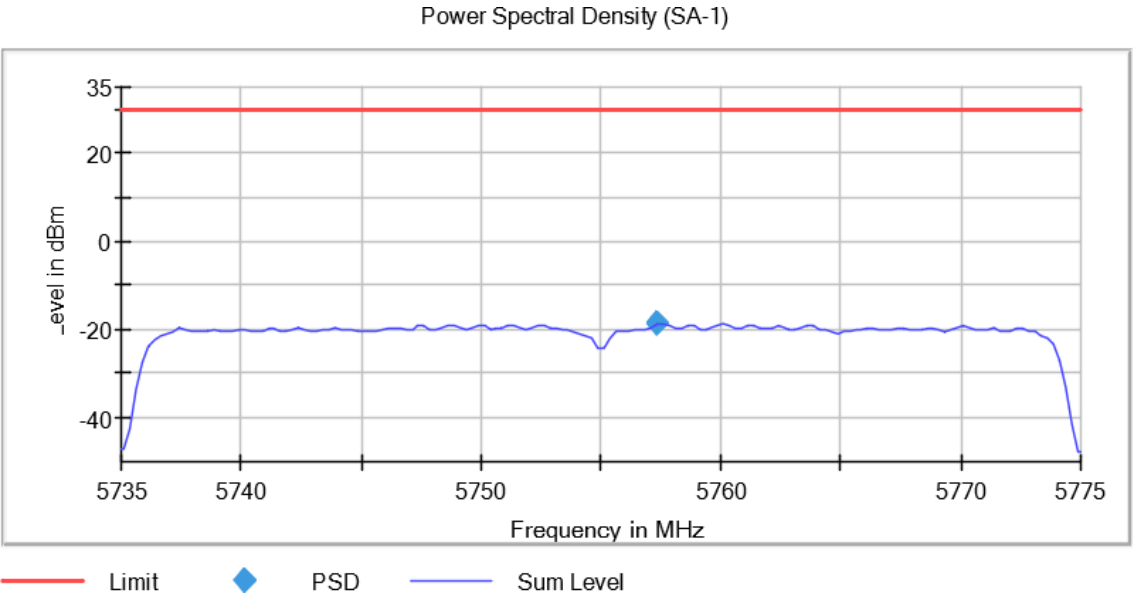
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5795.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = RU

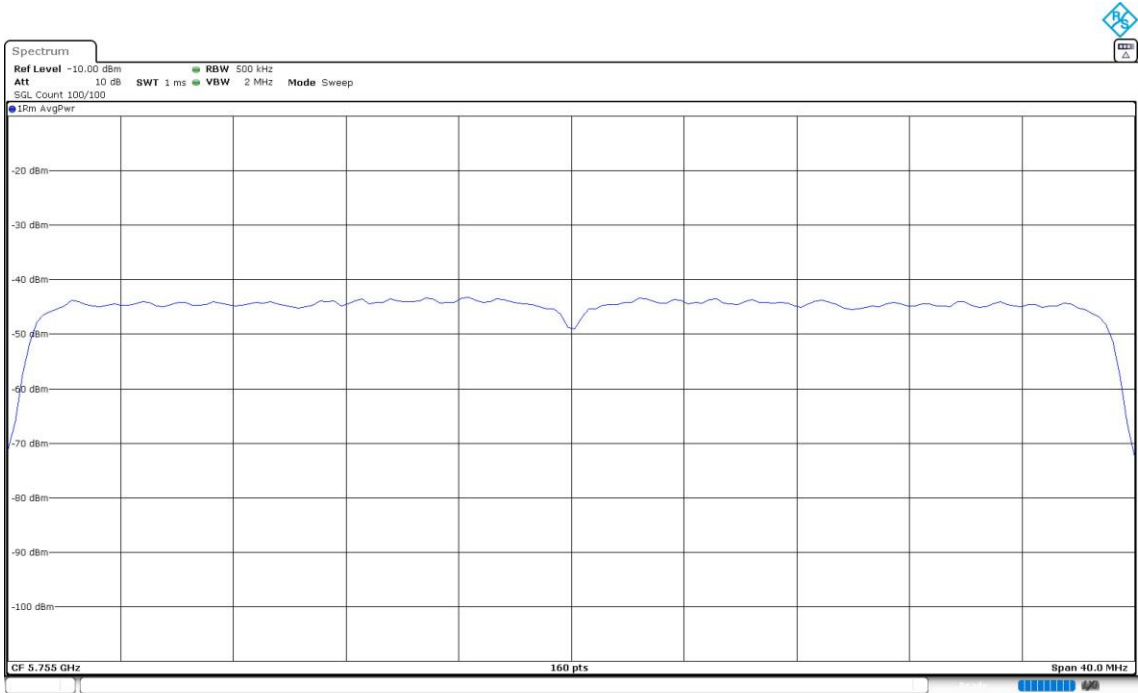
Images:



Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5755.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = SU

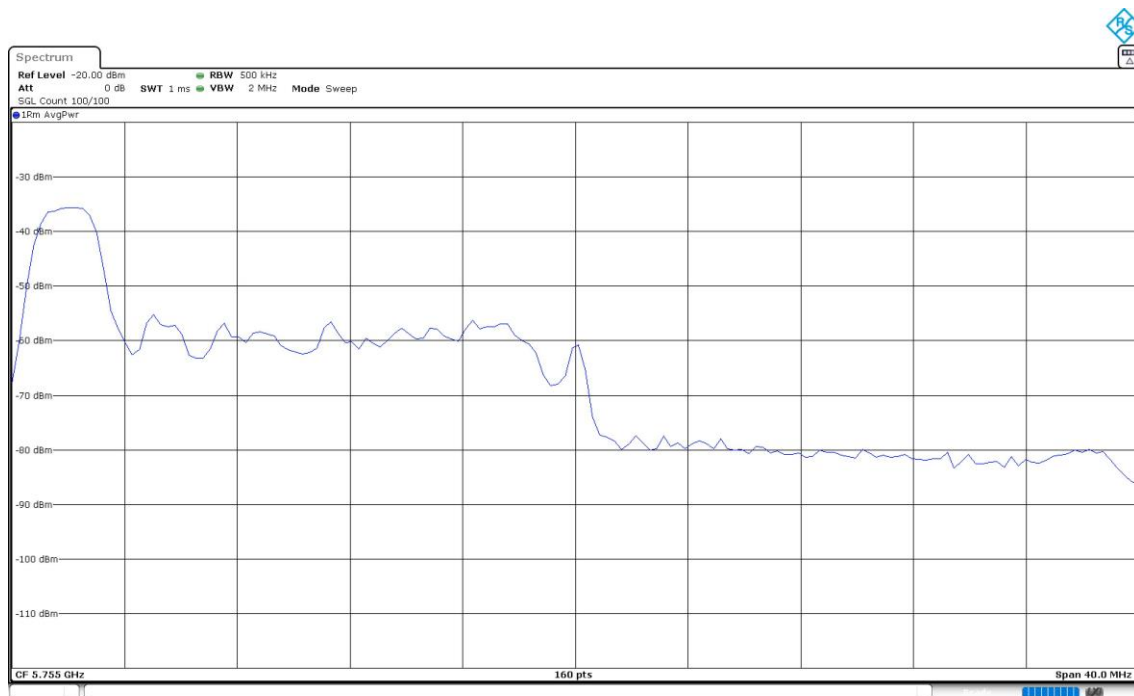
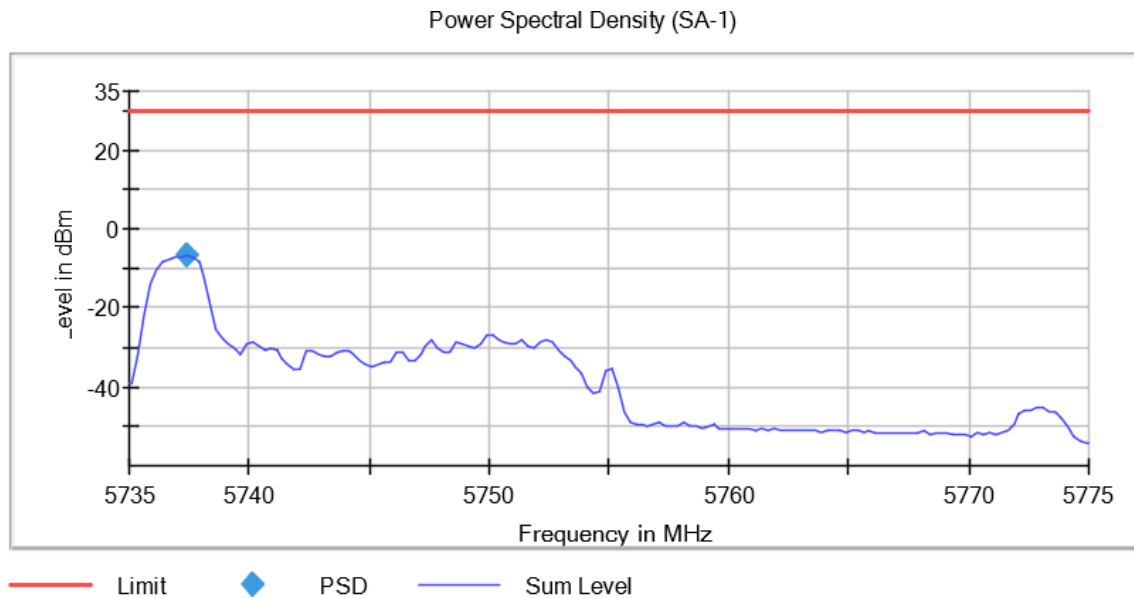
Images:

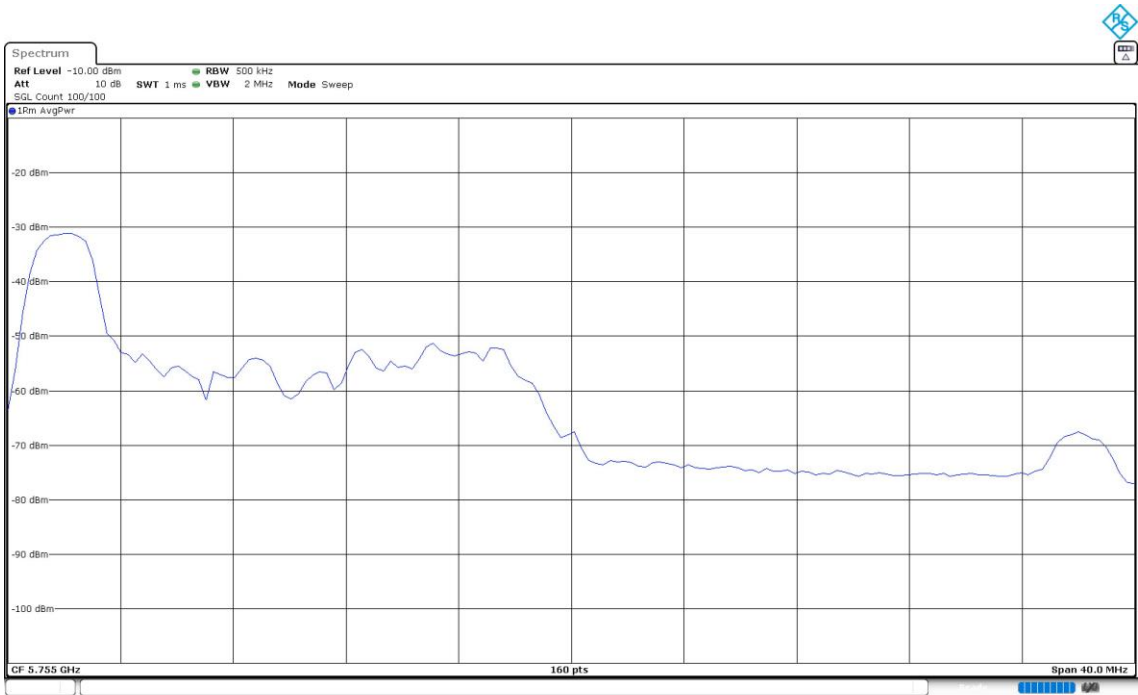




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5755.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = RU

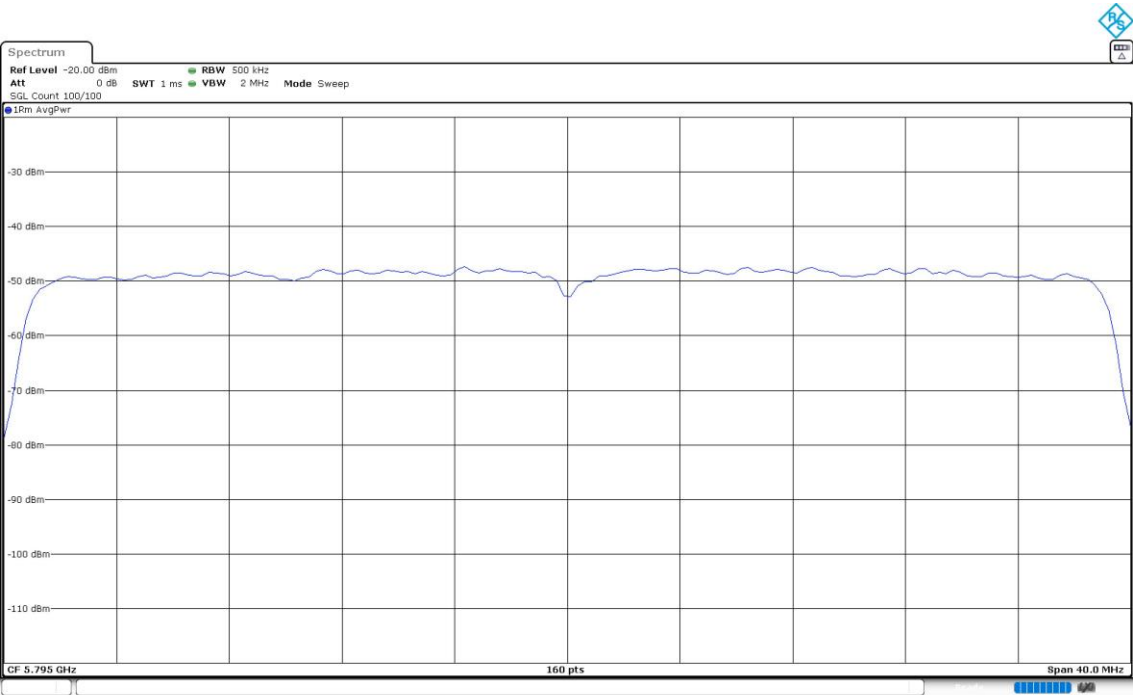
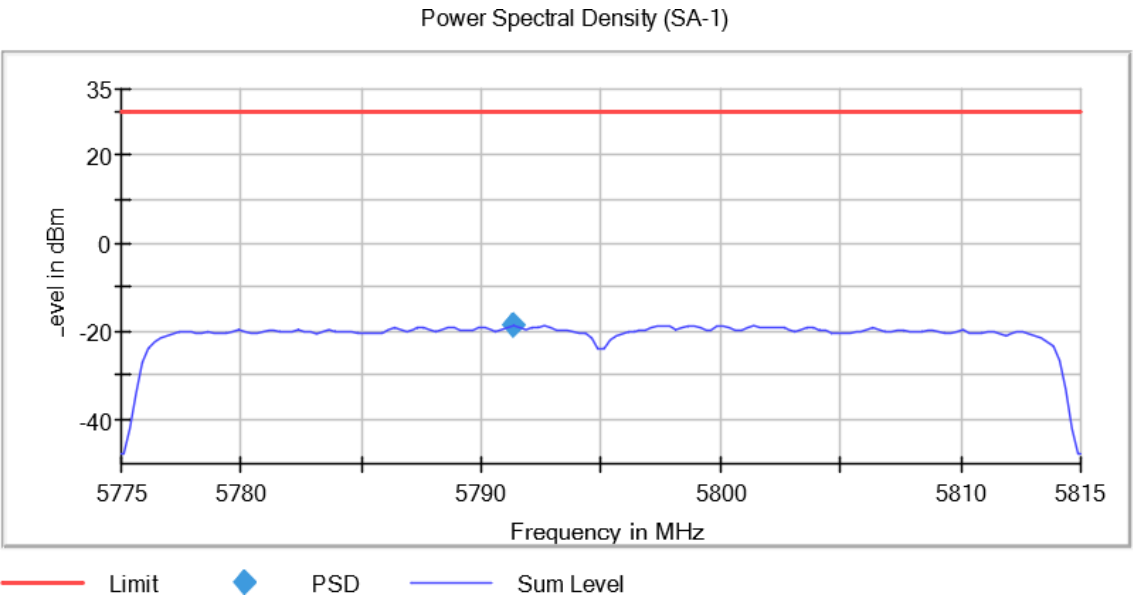
Images:

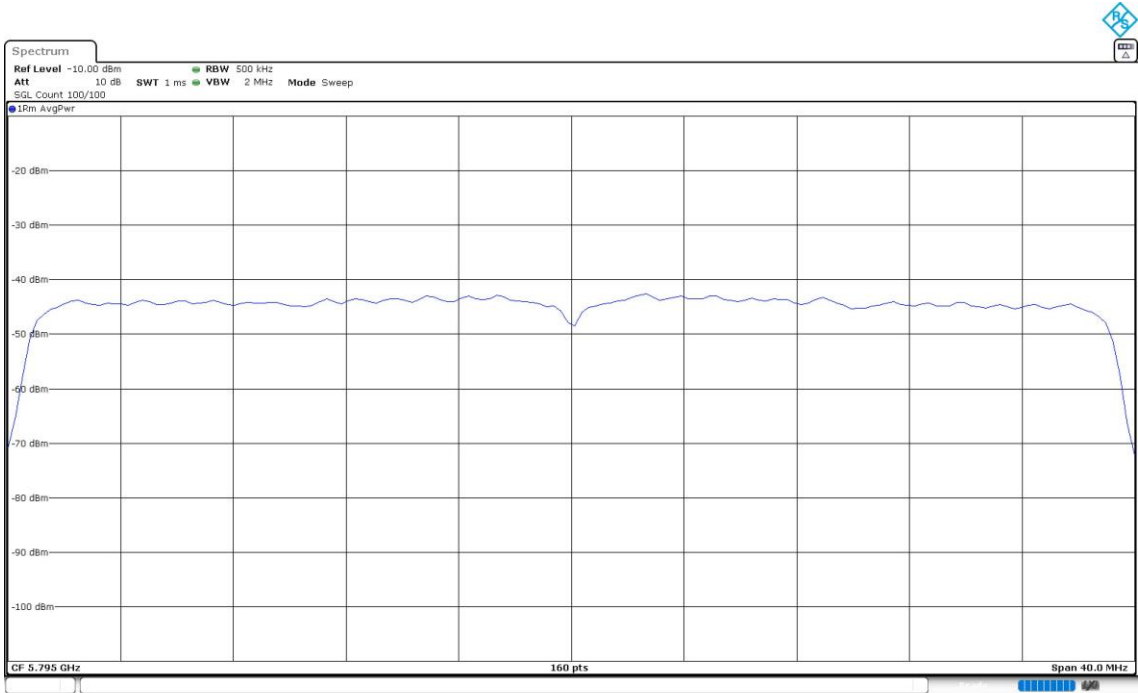




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5795.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = SU

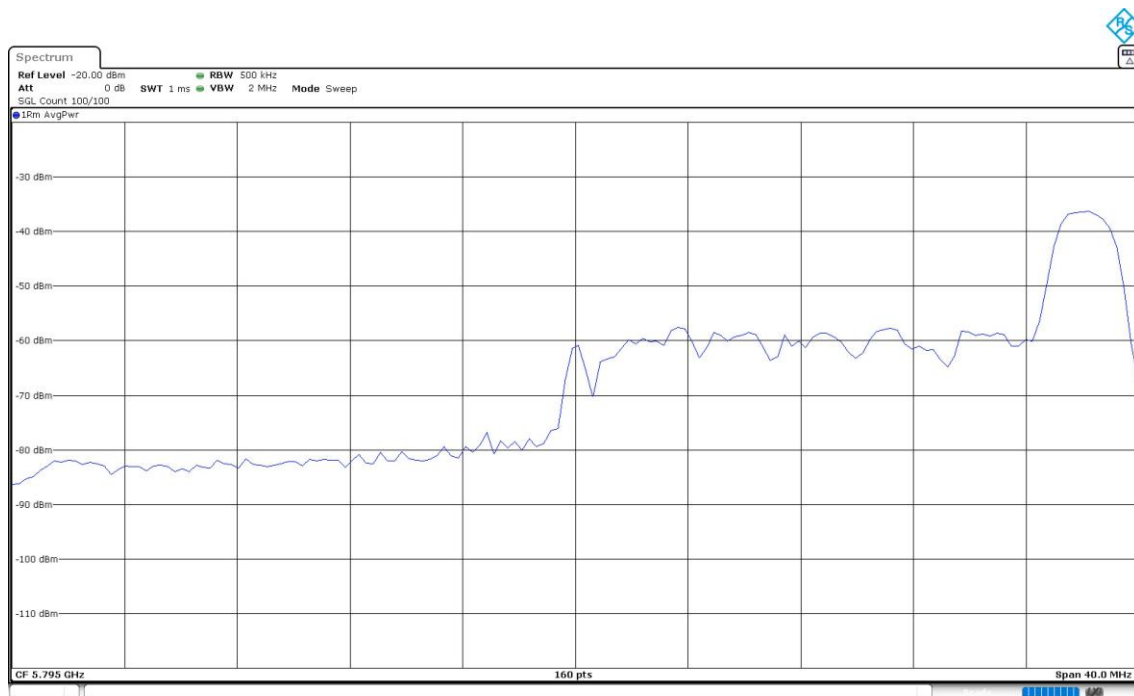
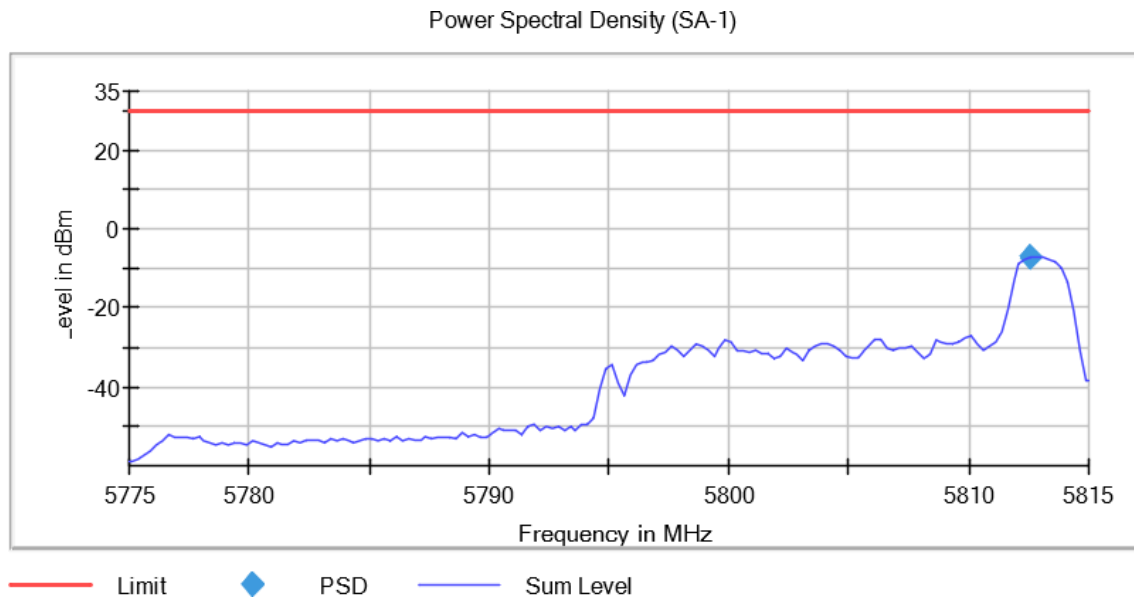
Images:

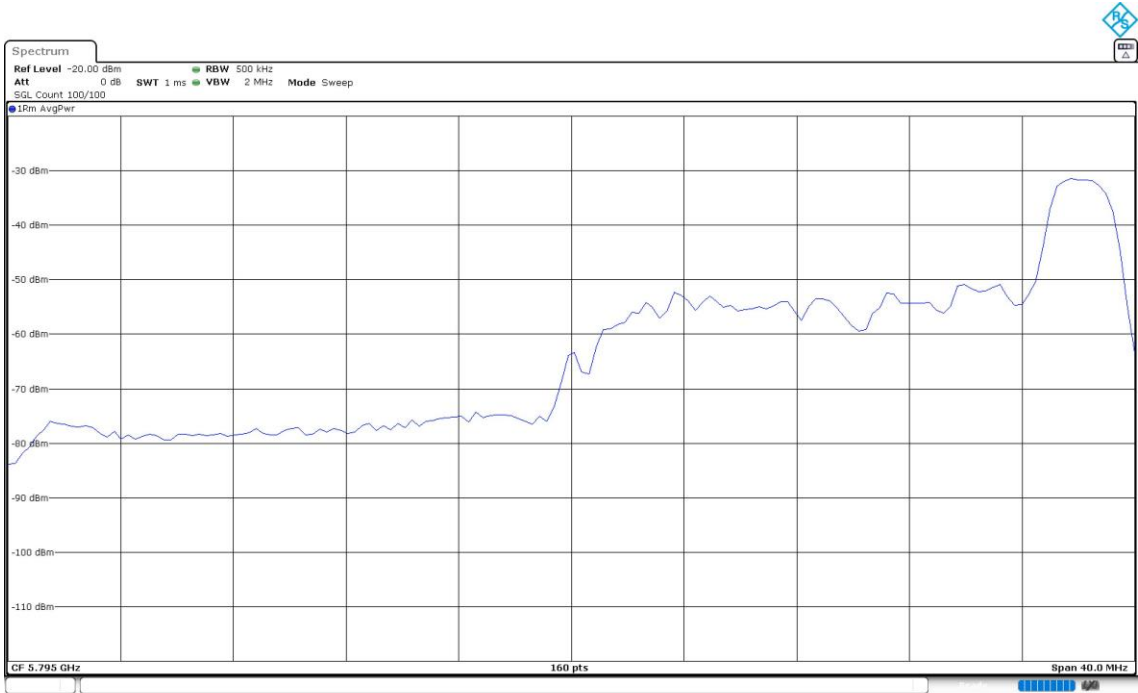




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5795.00000 Modulation = 802.11ax HE40 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = RU

Images:





Modulation: 802.11ax HE80 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	TPC	RU (Tone/Index)	Subcarrier Mode	Freq (MHz)	PSD (dBm)
[5725, 5850]	2	5775.00000	No	-	SU	5767.375000	-23.98
					RU	5772.875000	-8.95
	1+2				SU	5766.375000	-24.42
					RU	5772.625000	-9.63

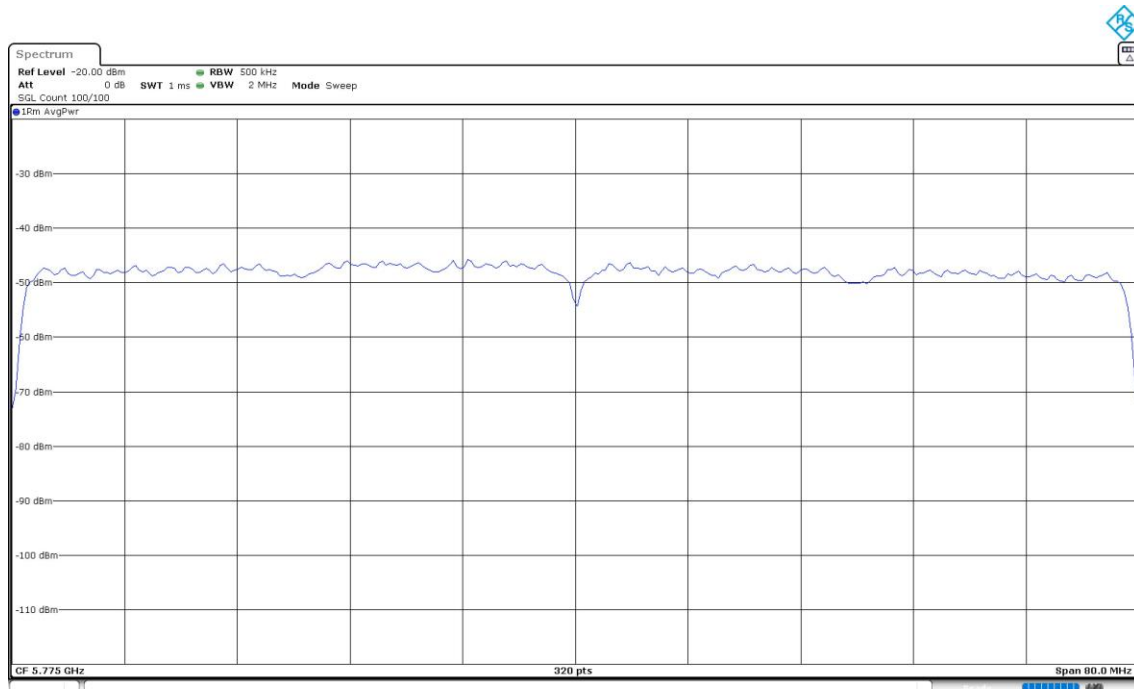
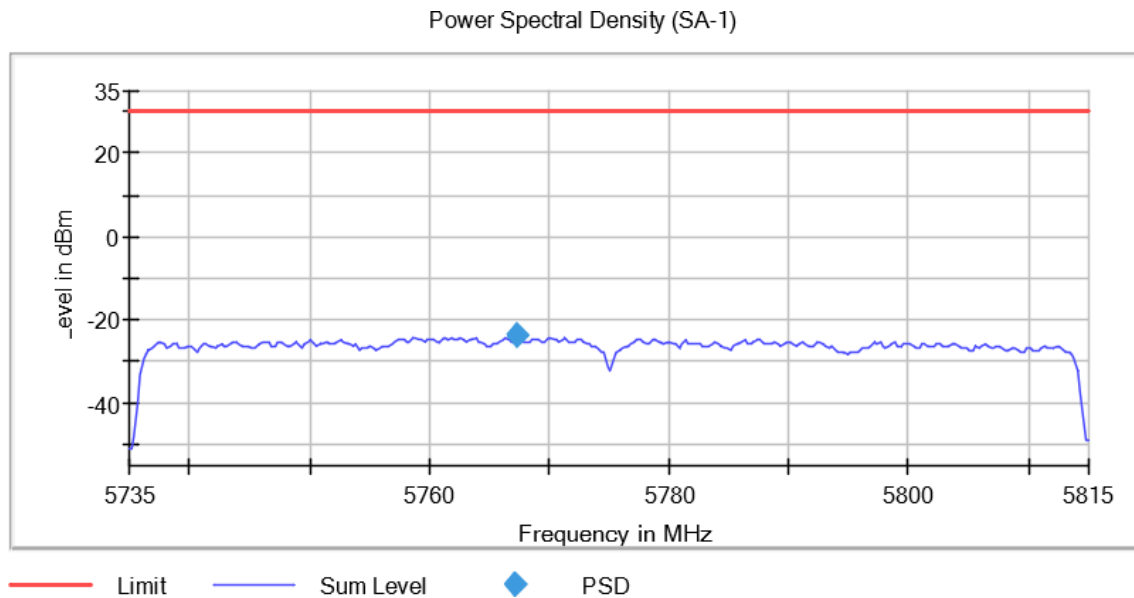
Verdict

Pass

Attachments

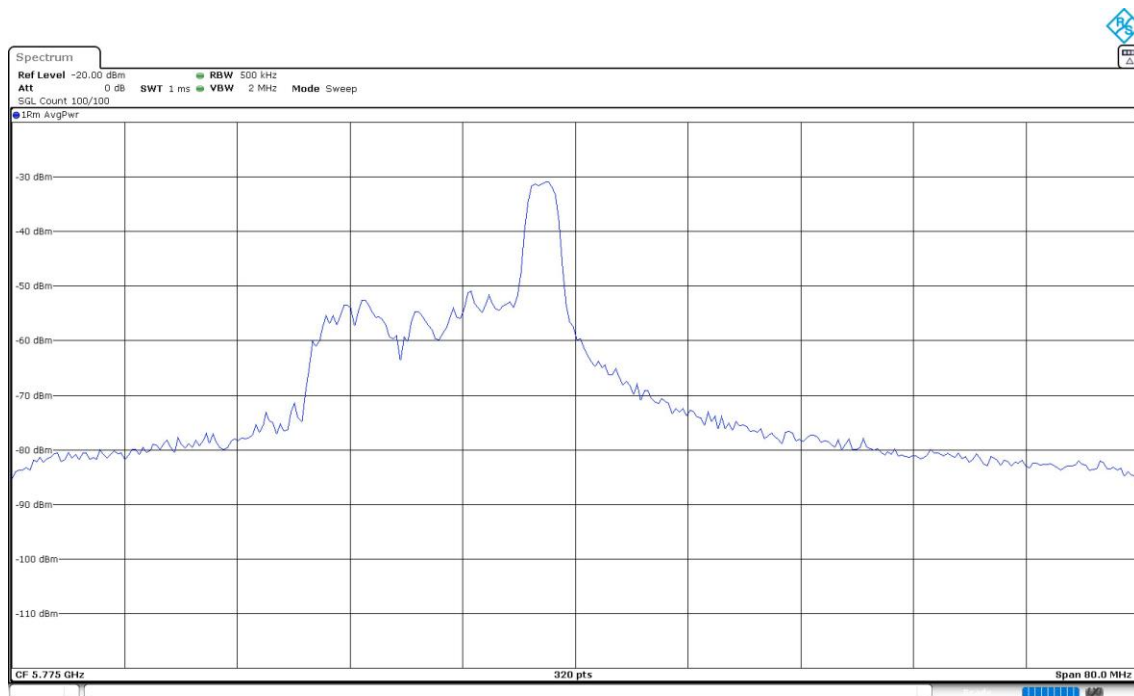
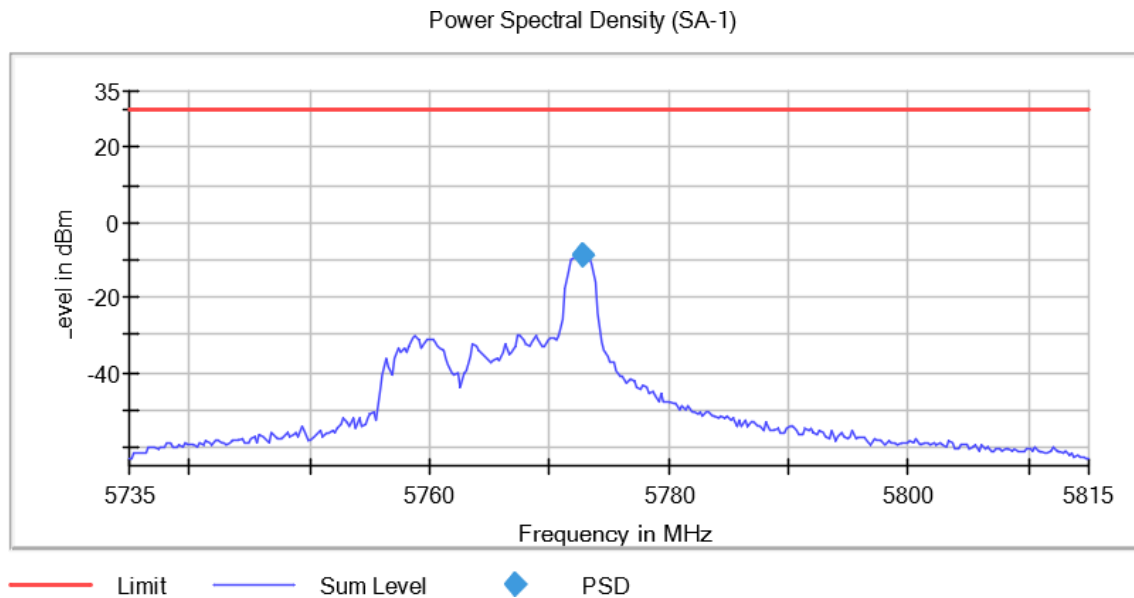
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5775.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = SU

Images:



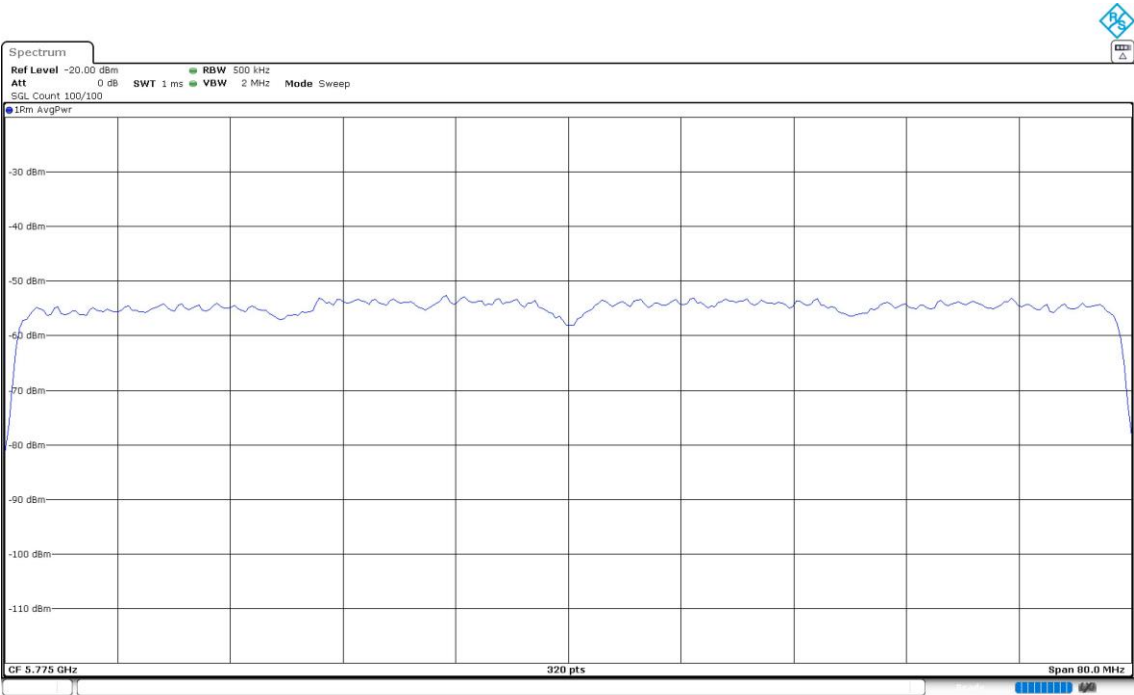
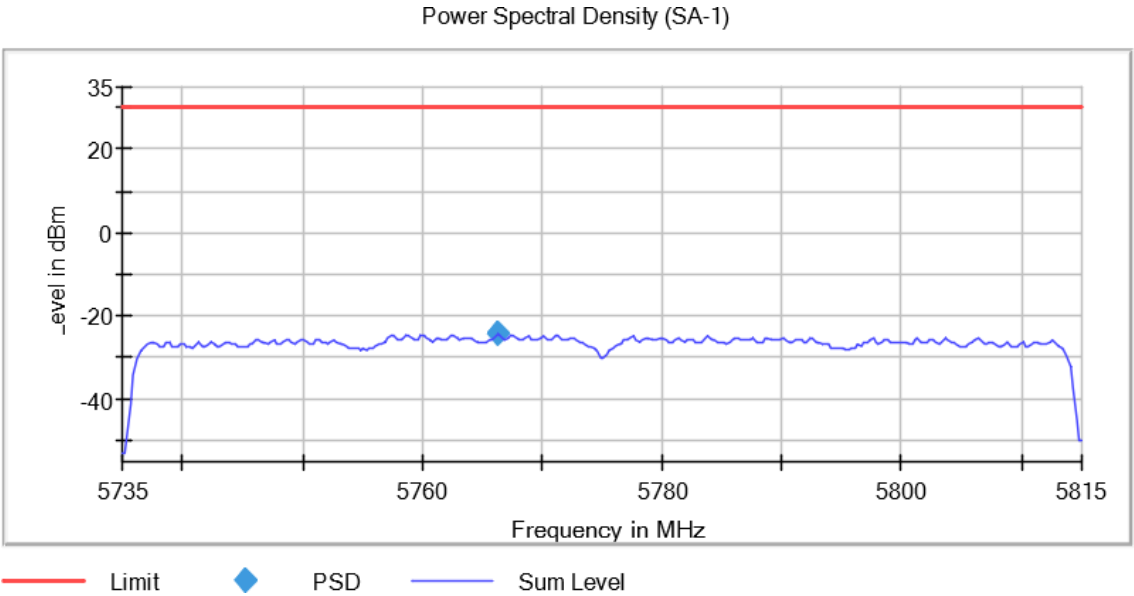
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5775.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = RU

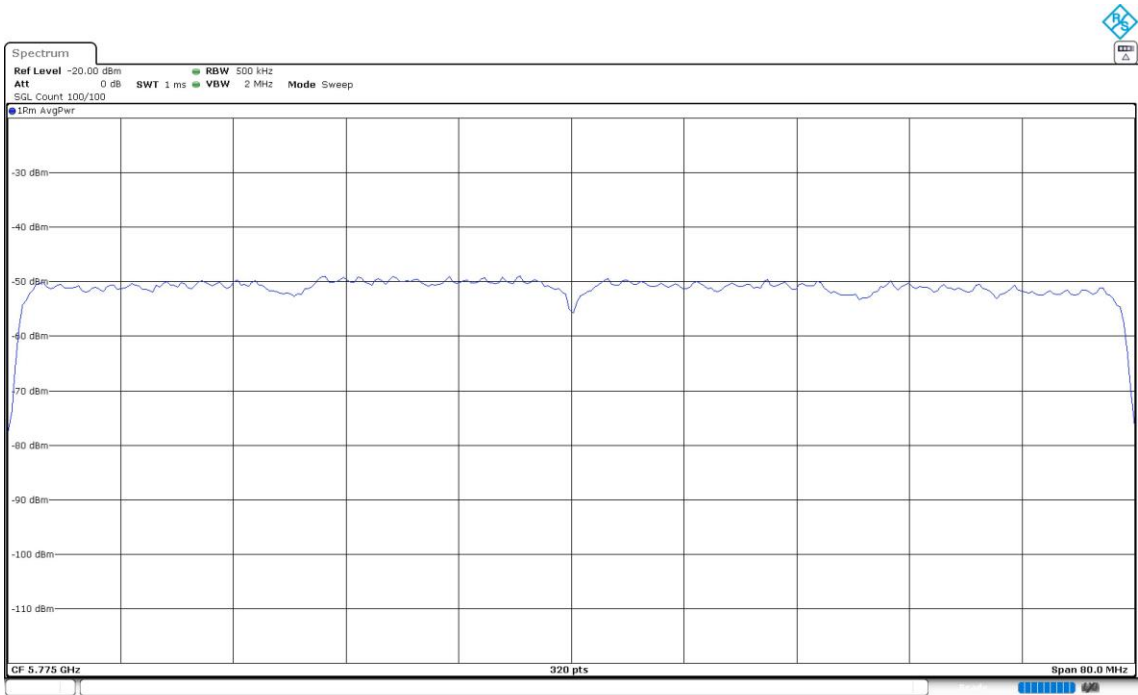
Images:



Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5775.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = SU

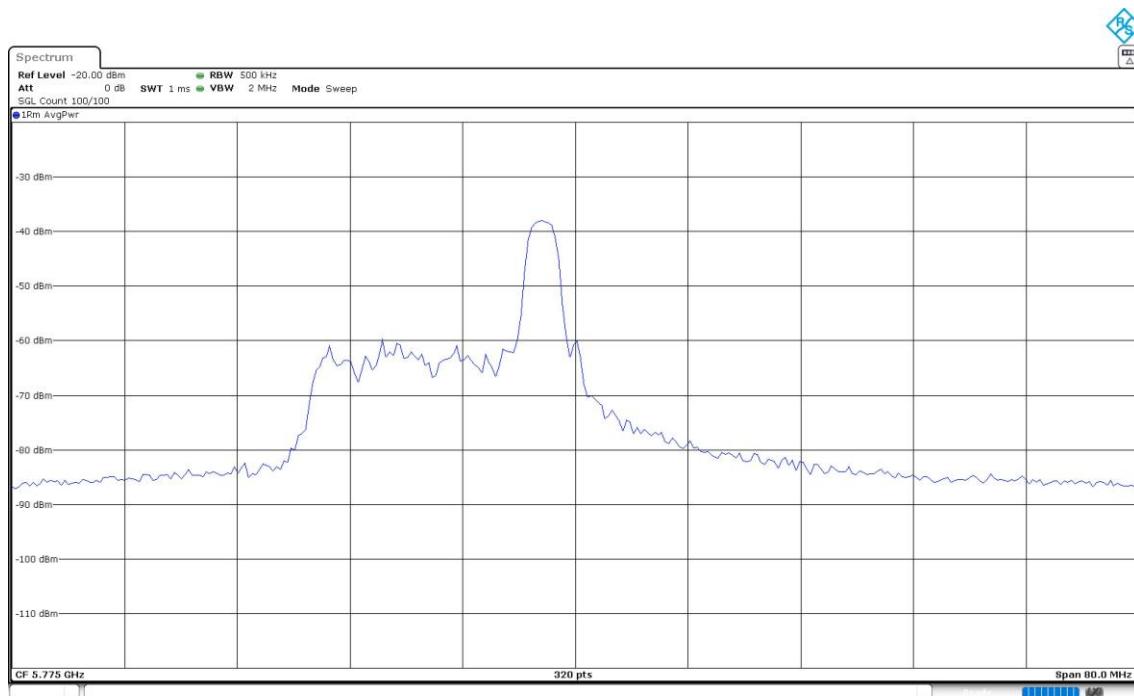
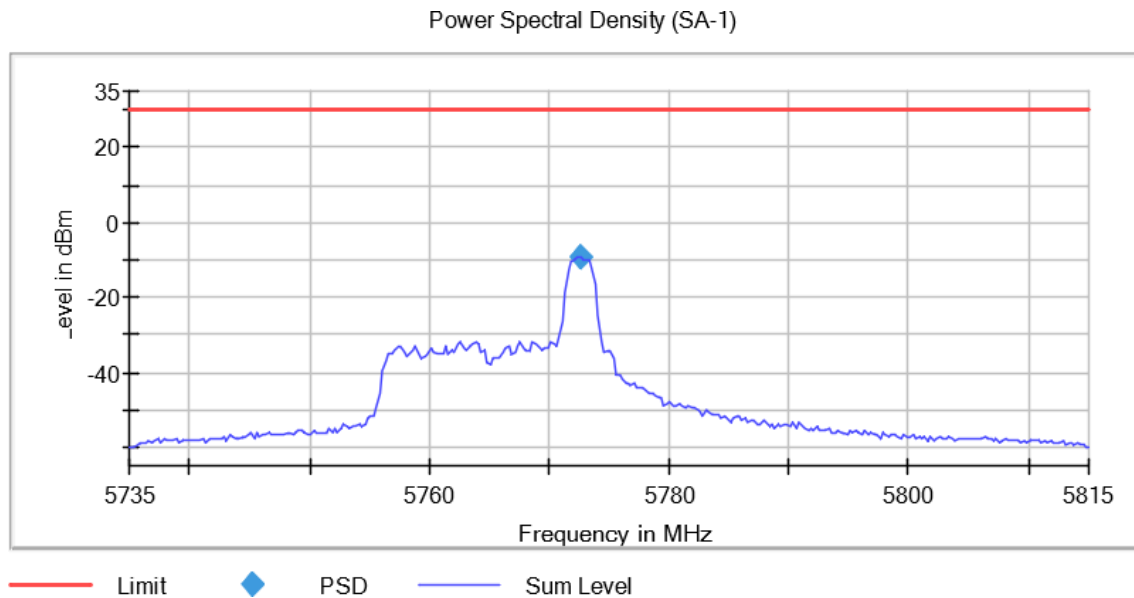
Images:

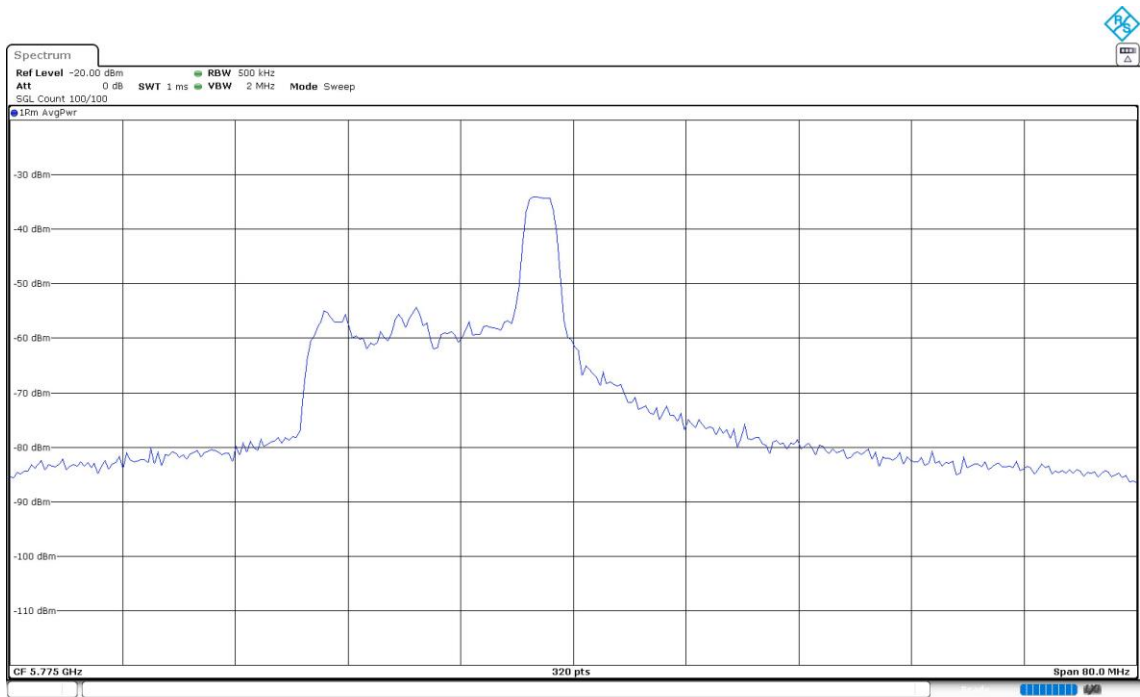




Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5775.00000 Modulation = 802.11ax HE80 (OFDMA MCS0)
TPC = No Resource Unit Tone/Index = -
Subcarrier Mode = RU

Images:





RSS-247 7.3.4.2 / FCC 15.407 (e) [6dBw] 6 dB Emission Bandwidth

Limits

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

Modulation: 802.11a (OFDM 6 Mbit/s)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5725, 5850]	2	5745.00000	16.550
		5785.00000	16.550
		5825.00000	16.550

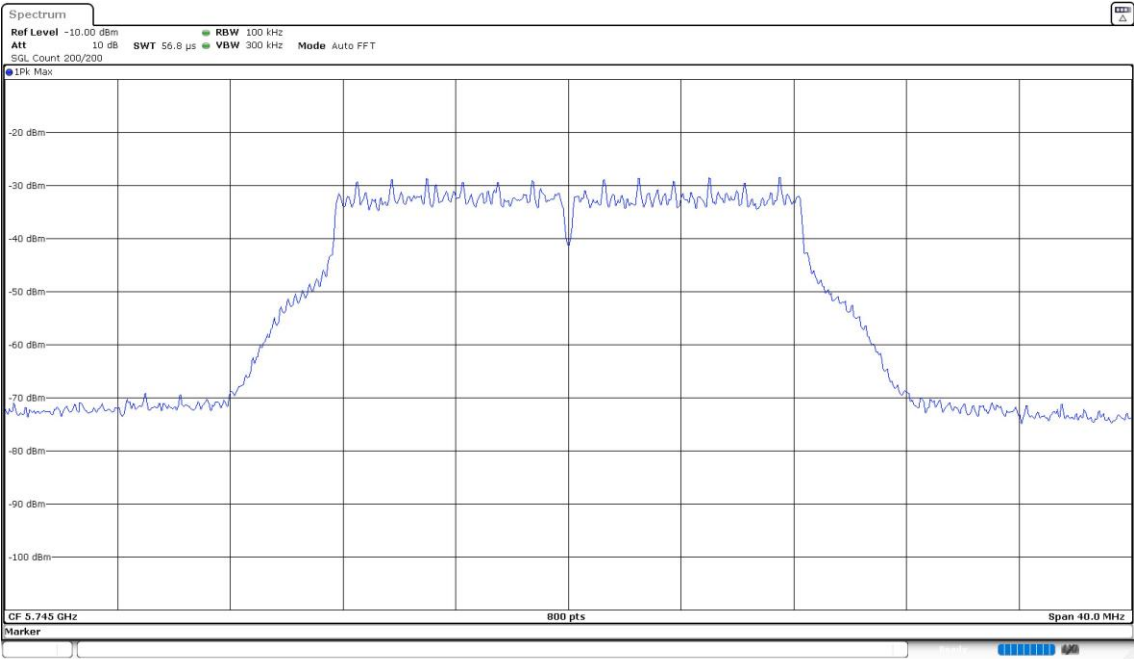
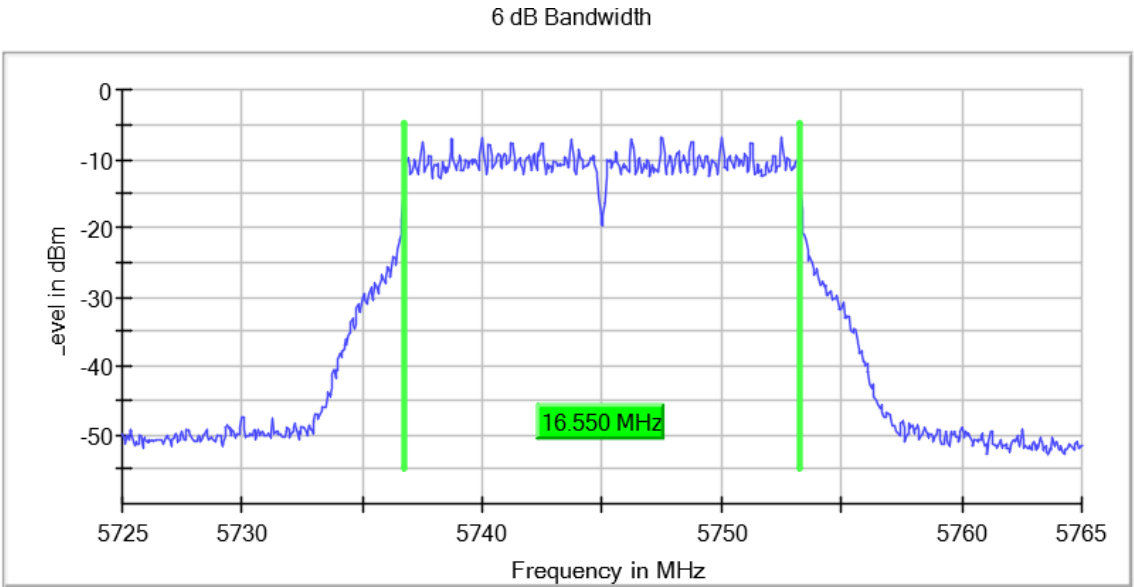
Verdict

Pass

Attachments

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

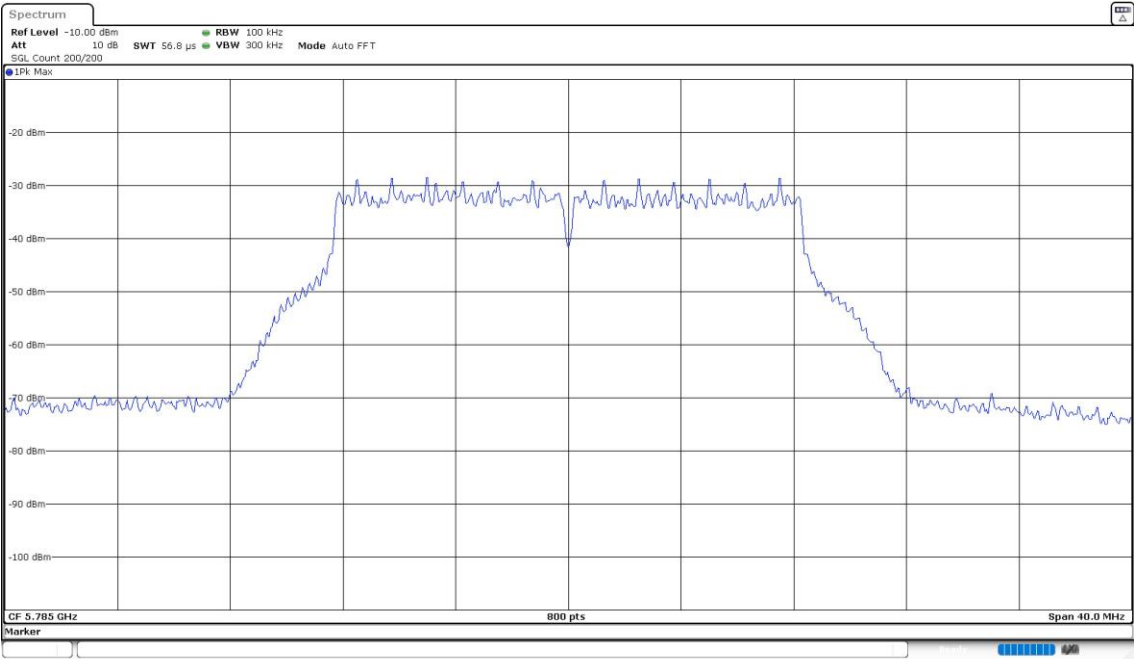
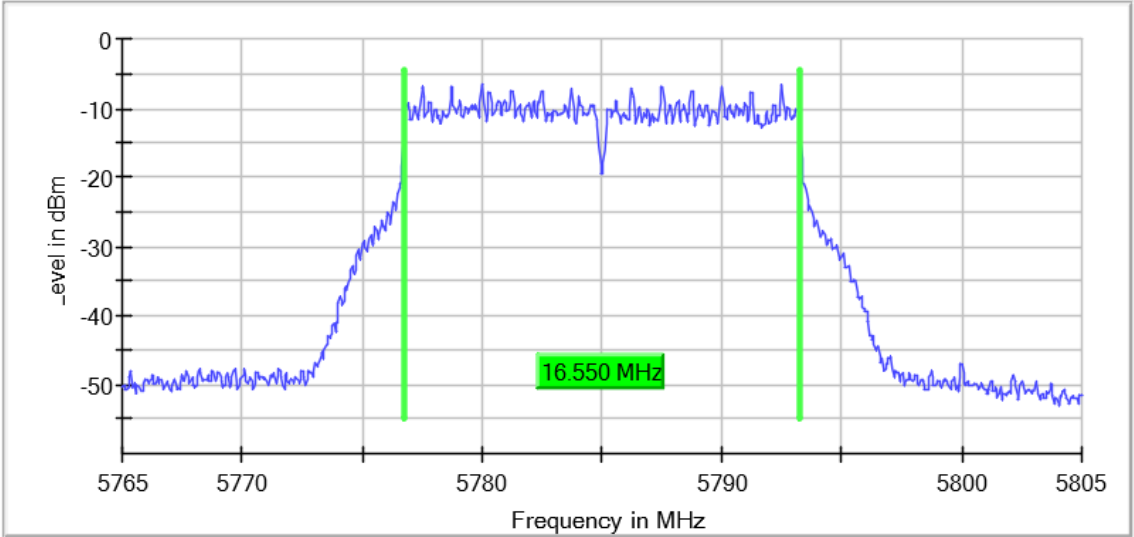
Images:



Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5785.00000 Modulation = 802.11a (OFDM 6 Mbit/s)

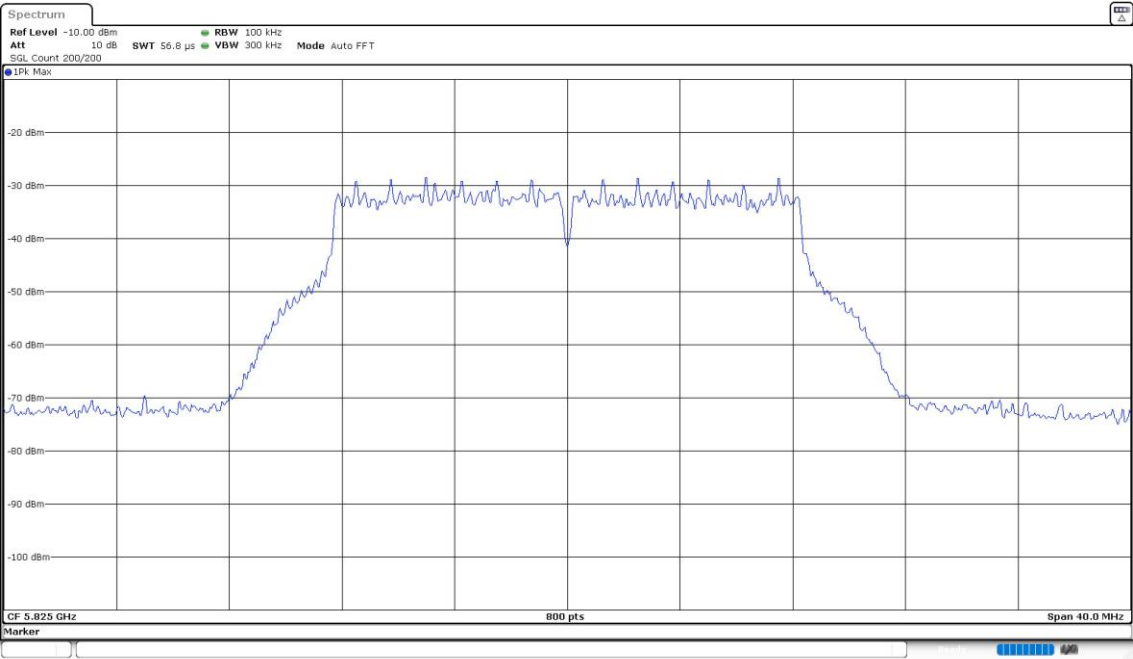
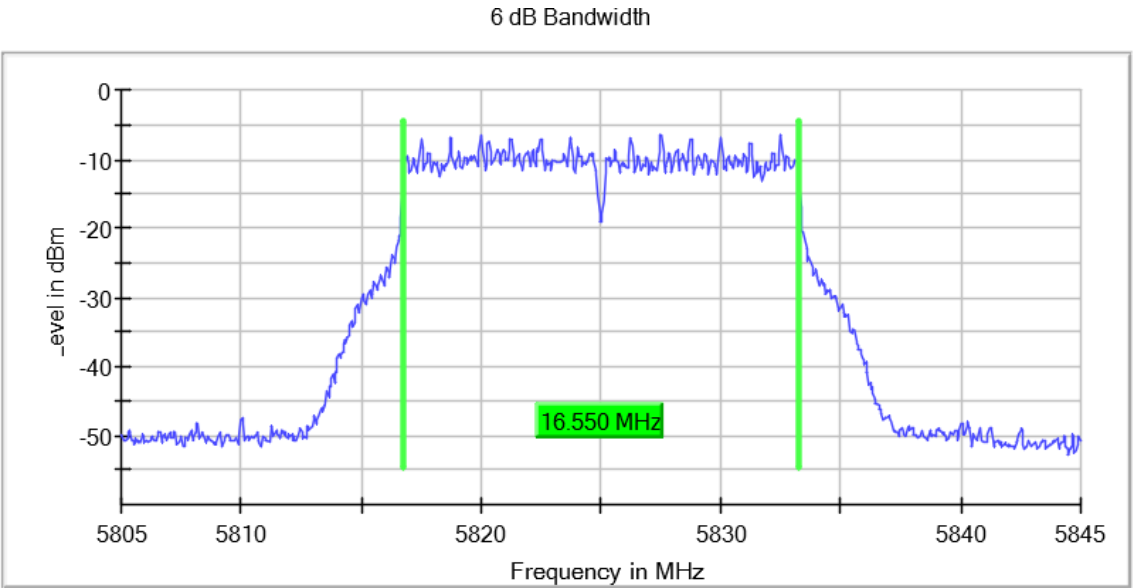
Images:

6 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5825.00000 Modulation = 802.11a (OFDM 6 Mbit/s)

Images:



Modulation: 802.11n HT20 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5725, 5850]	2	5745.00000	17.850
		5785.00000	17.850
		5825.00000	17.850
	1+2	5745.00000	17.850
		5785.00000	17.850
		5825.00000	17.850

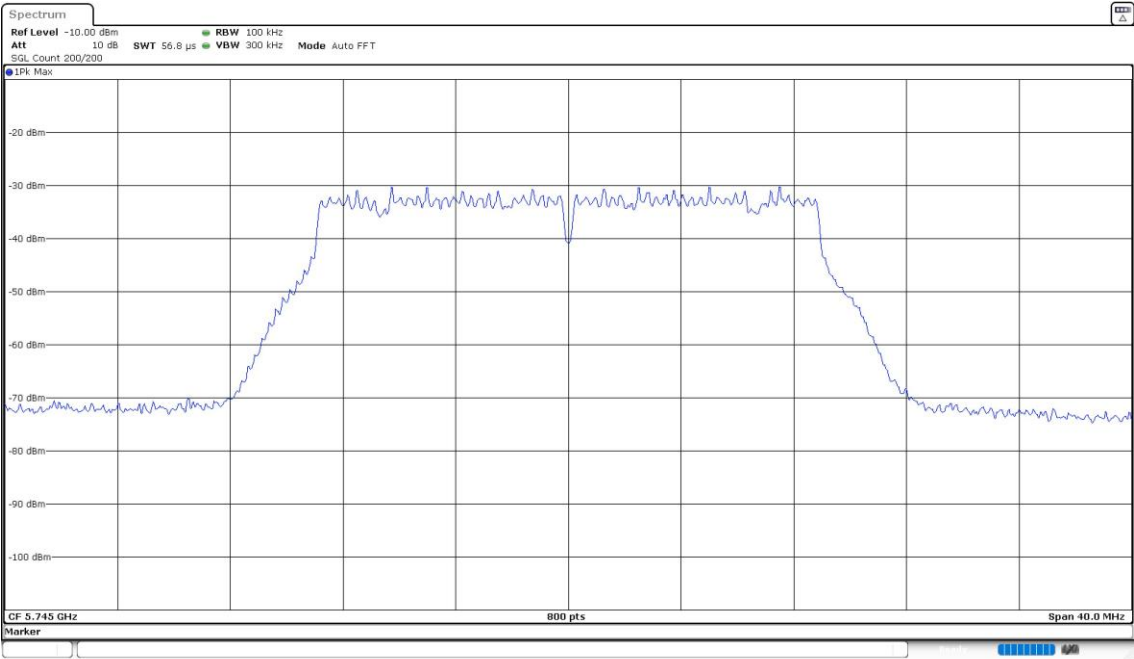
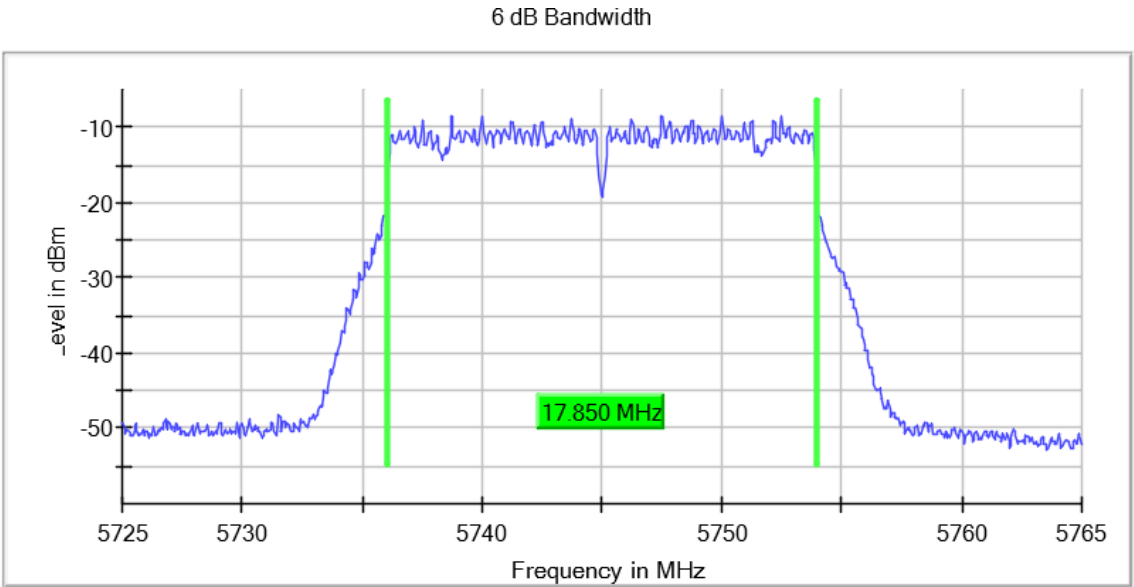
Verdict

Pass

Attachments

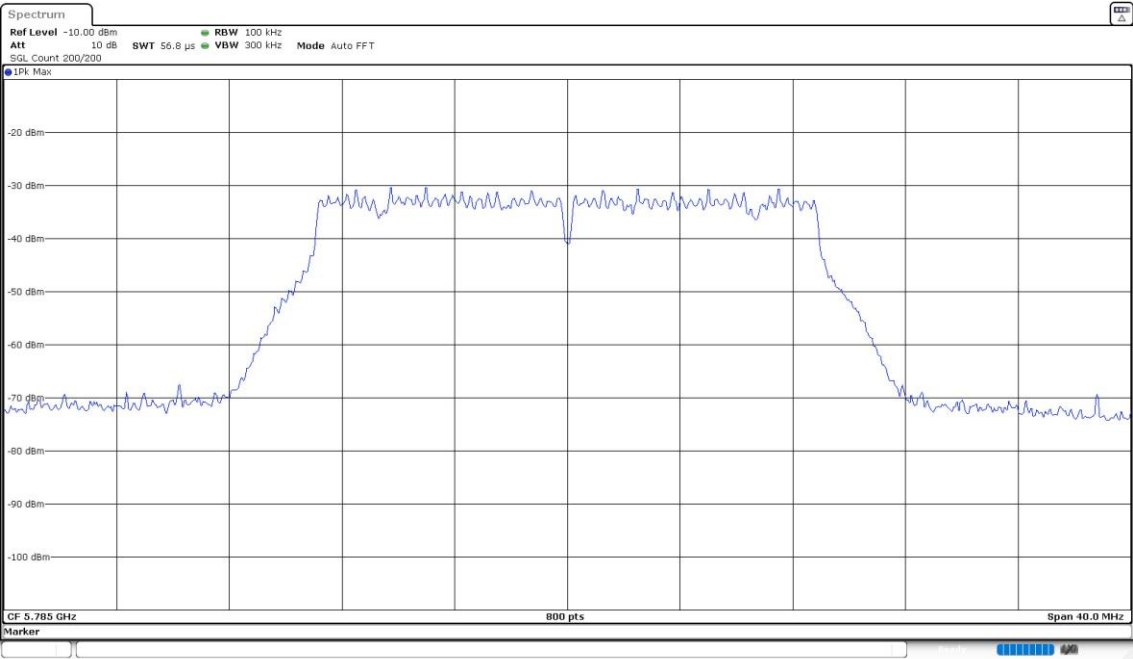
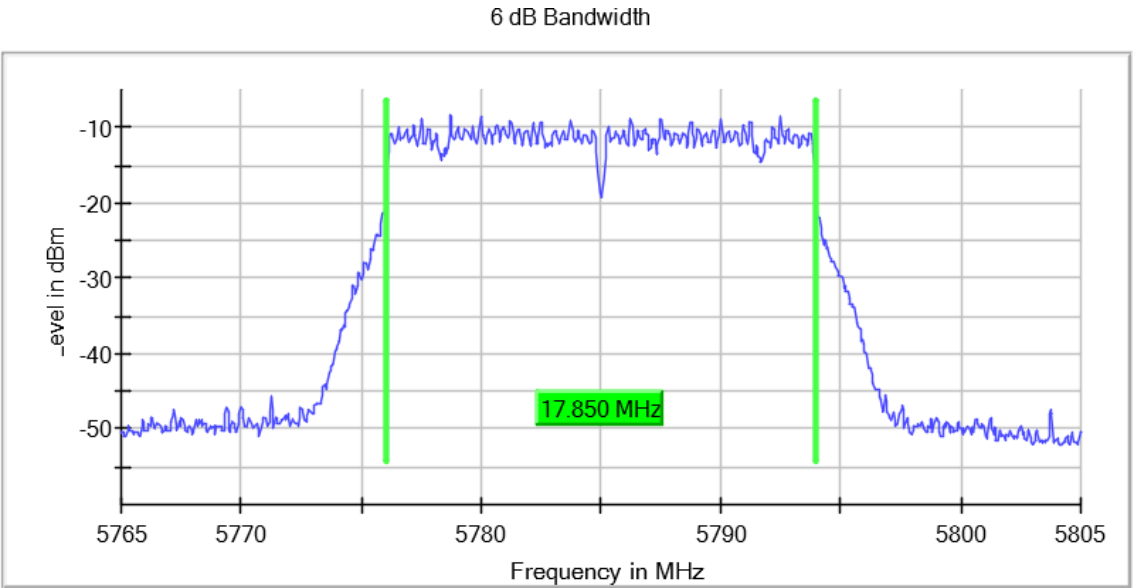
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5745.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:



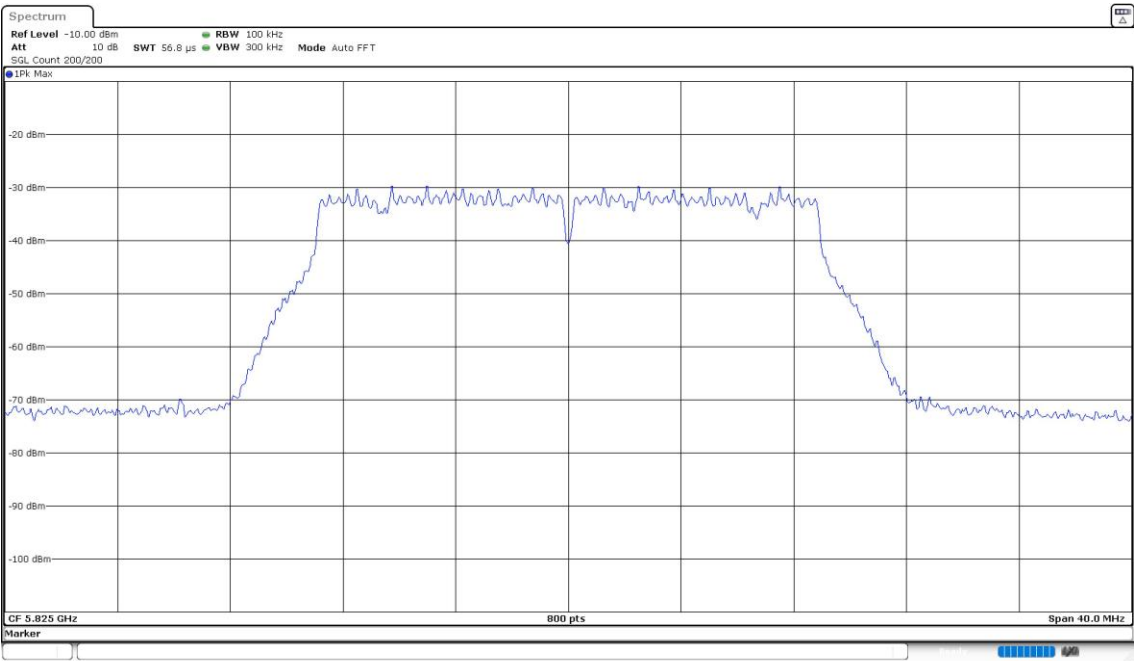
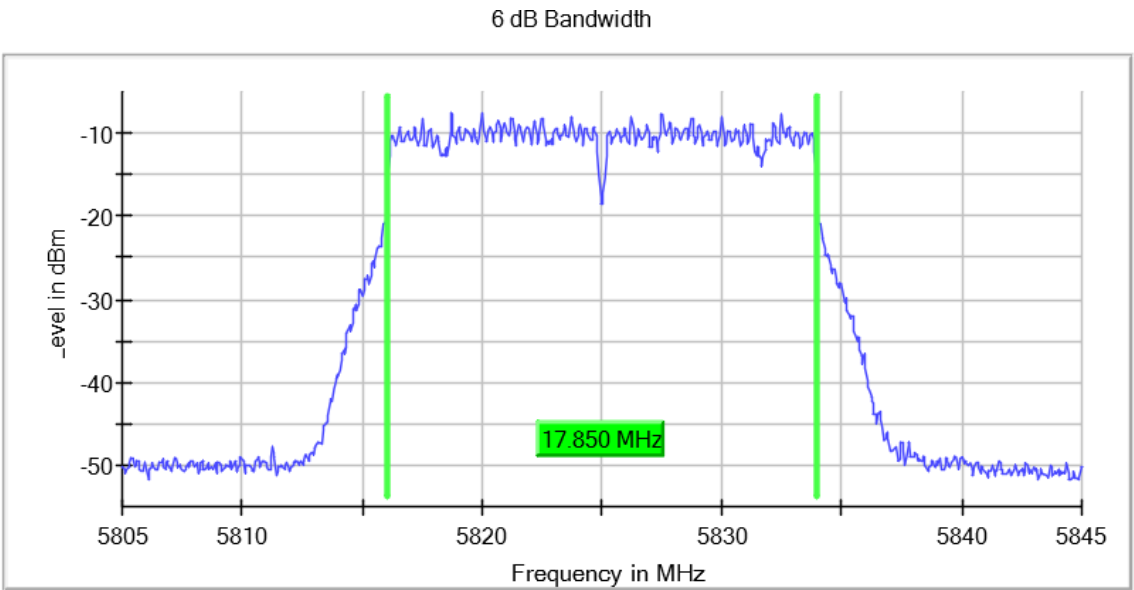
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5785.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:



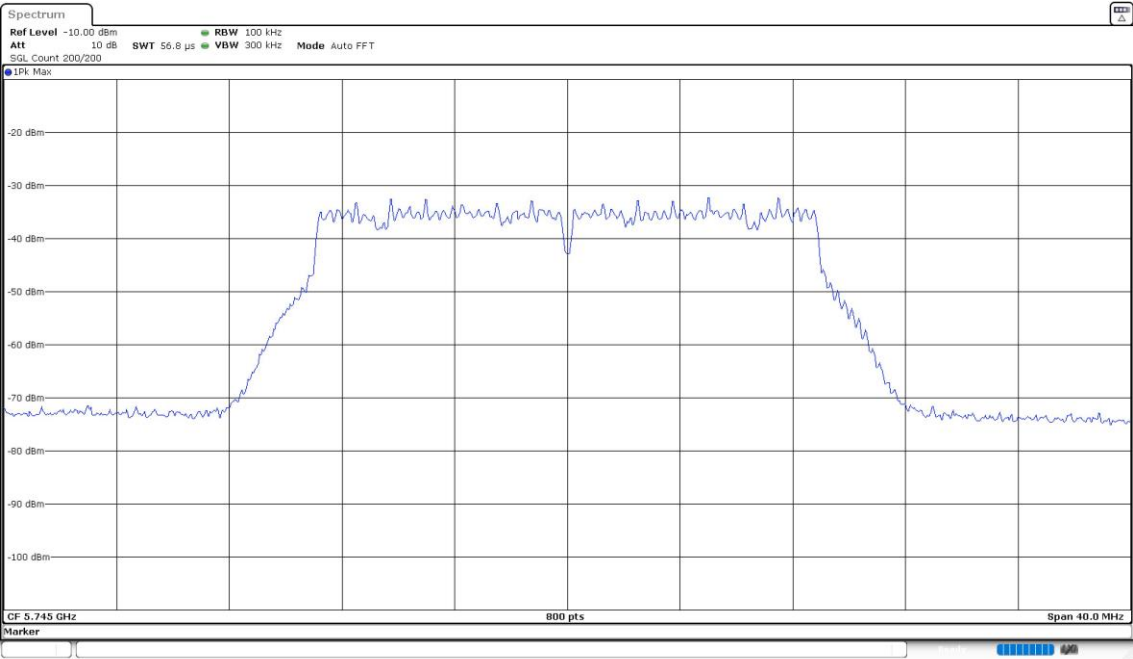
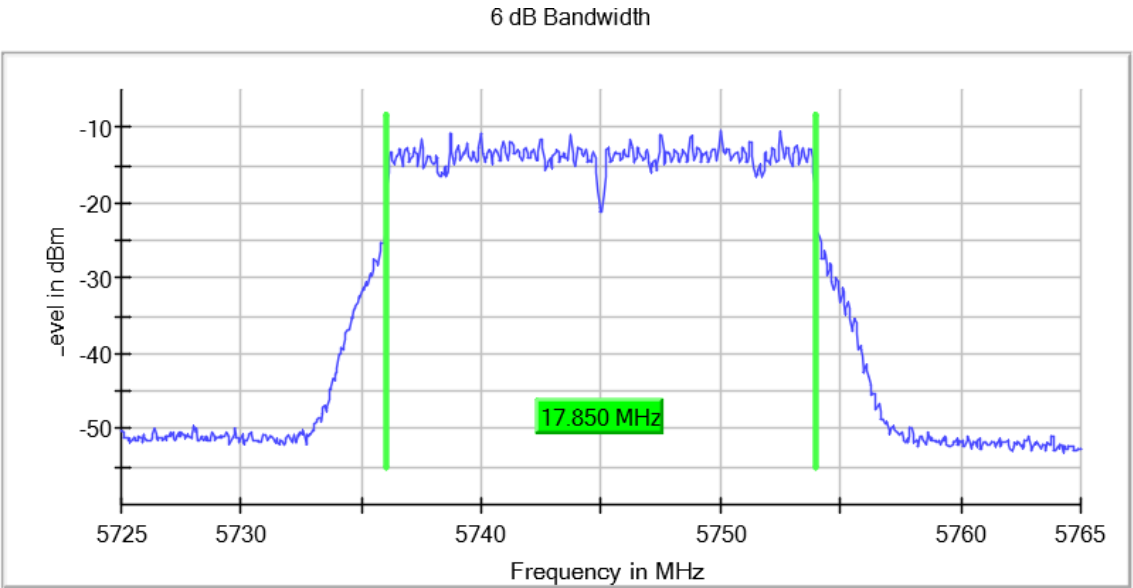
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5825.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:



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

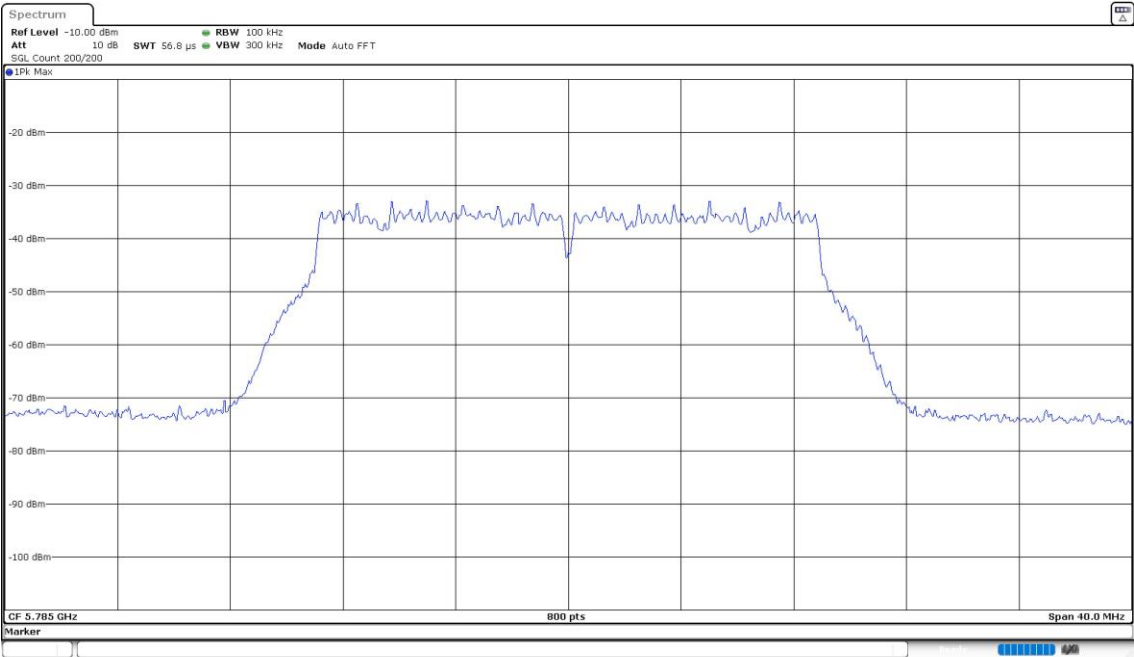
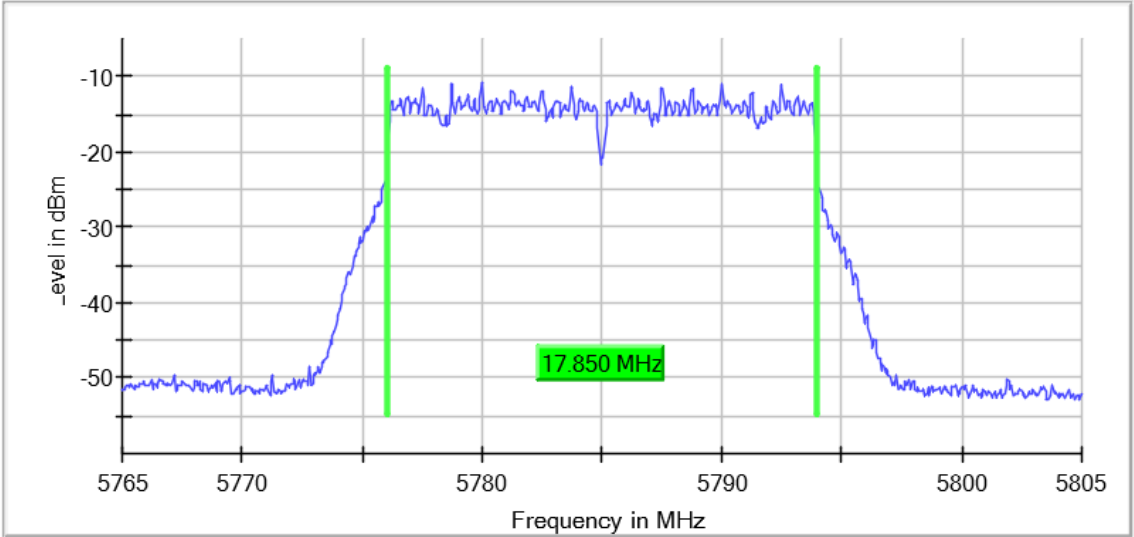
Images:



Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5785.00000 Modulation = 802.11n HT20 (OFDM MCS0)

Images:

6 dB Bandwidth



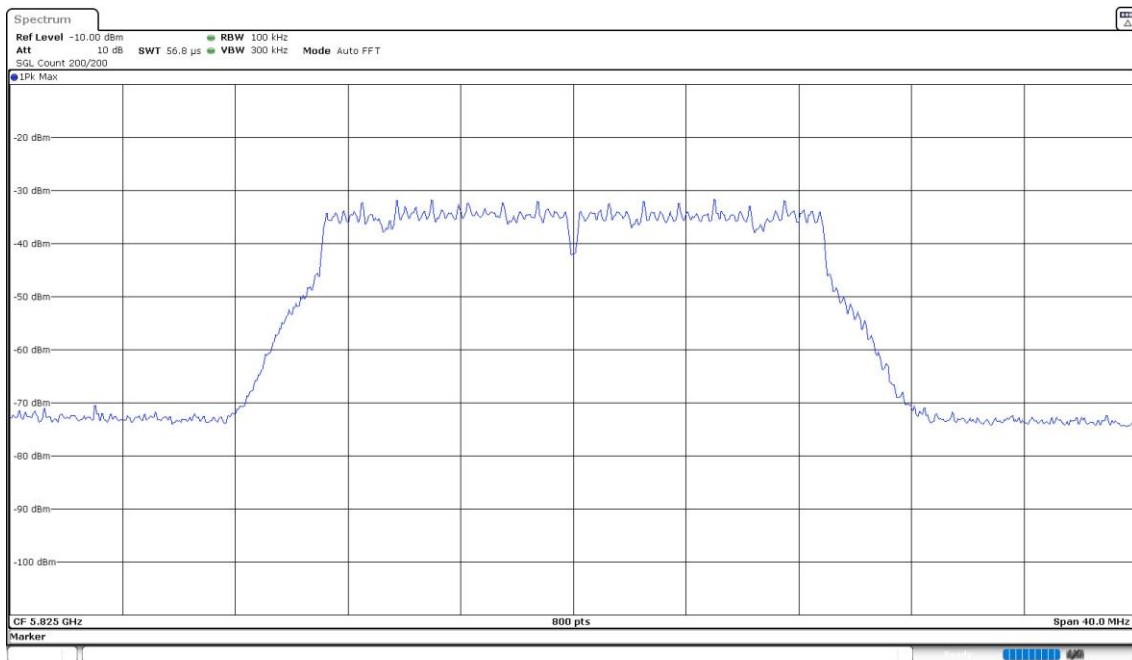
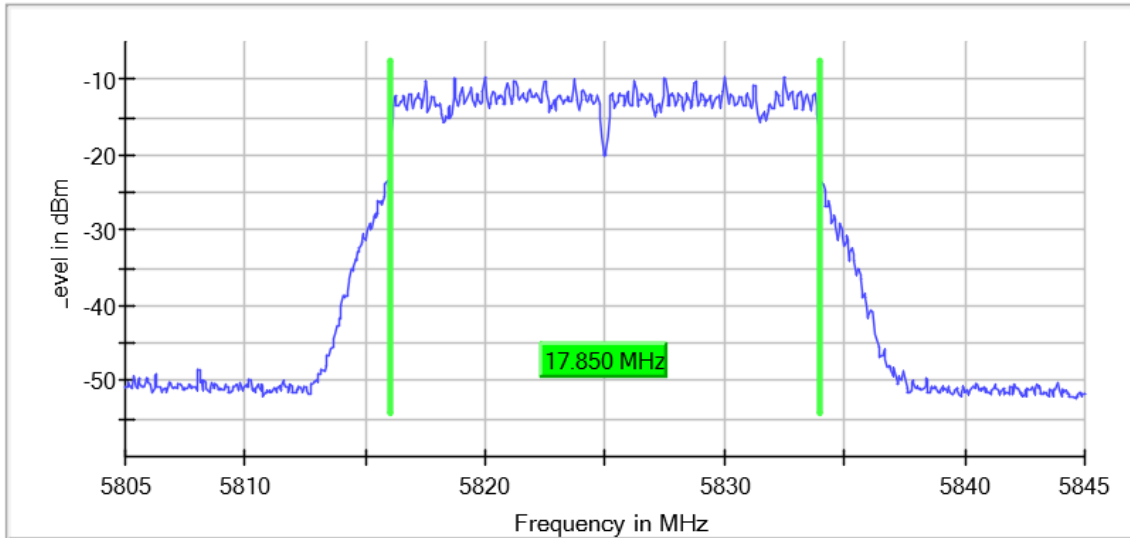
Operation Band MHz = [5725, 5850] Active Port = 1+2

Frequency MHz = 5825.00000

Modulation = 802.11n HT20 (OFDM MCS0)

Images:

6 dB Bandwidth



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

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5725, 5850]	2	5755.00000	36.550
		5795.00000	36.550
	1+2	5755.00000	36.550
		5795.00000	36.500

Verdict

Pass

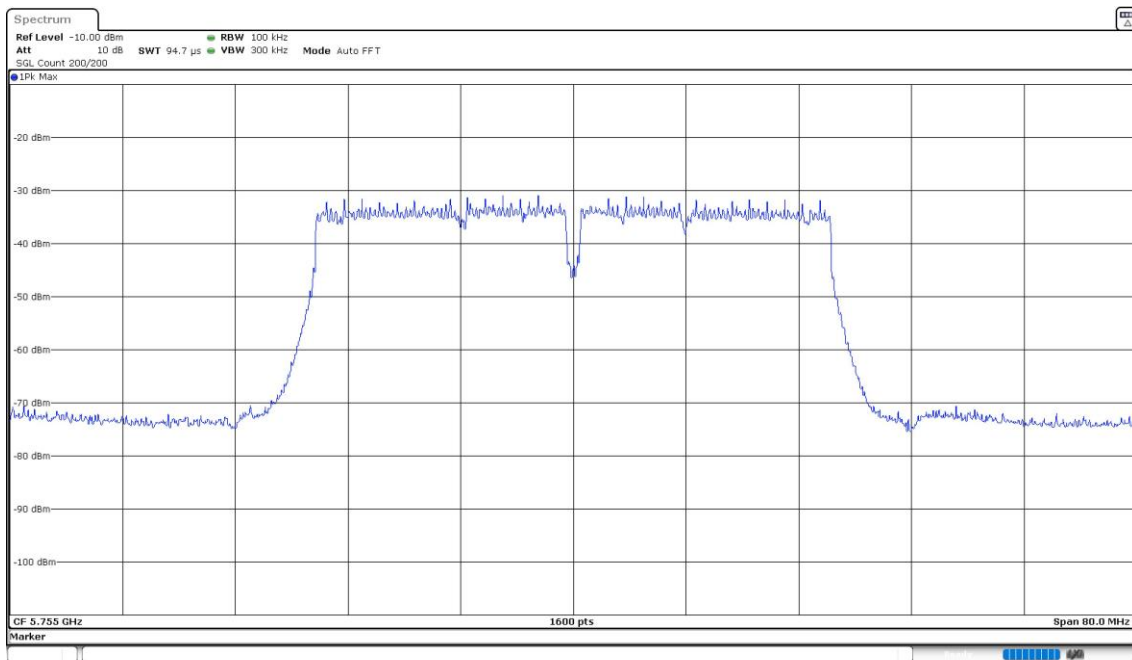
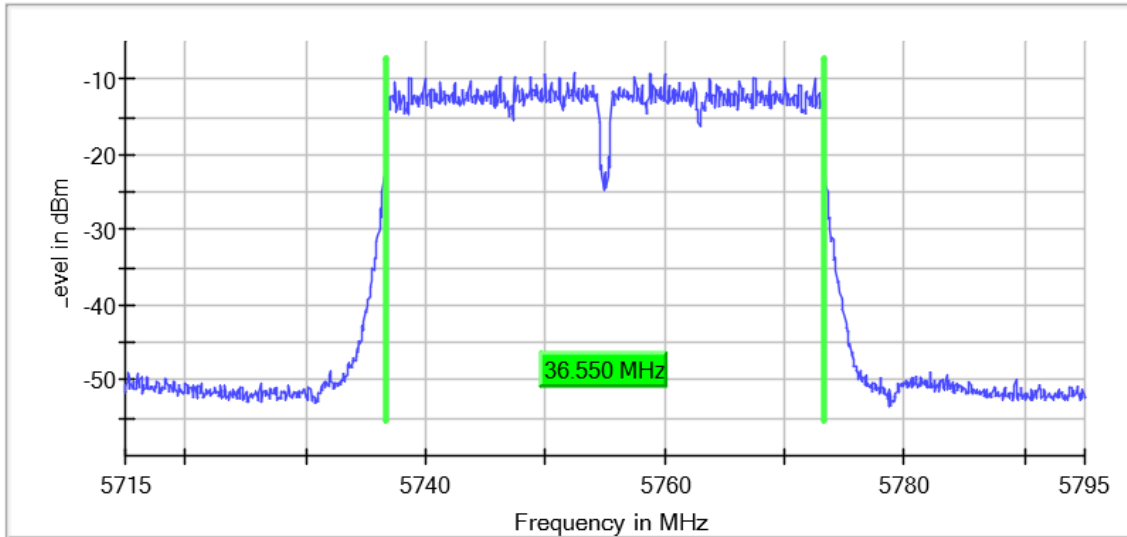
Attachments

Operation Band MHz = [5725, 5850] Active Port = 2

Frequency MHz = 5755.00000 Modulation = 802.11n HT40 (OFDM MCS0 13.5 Mbit/s)

Images:

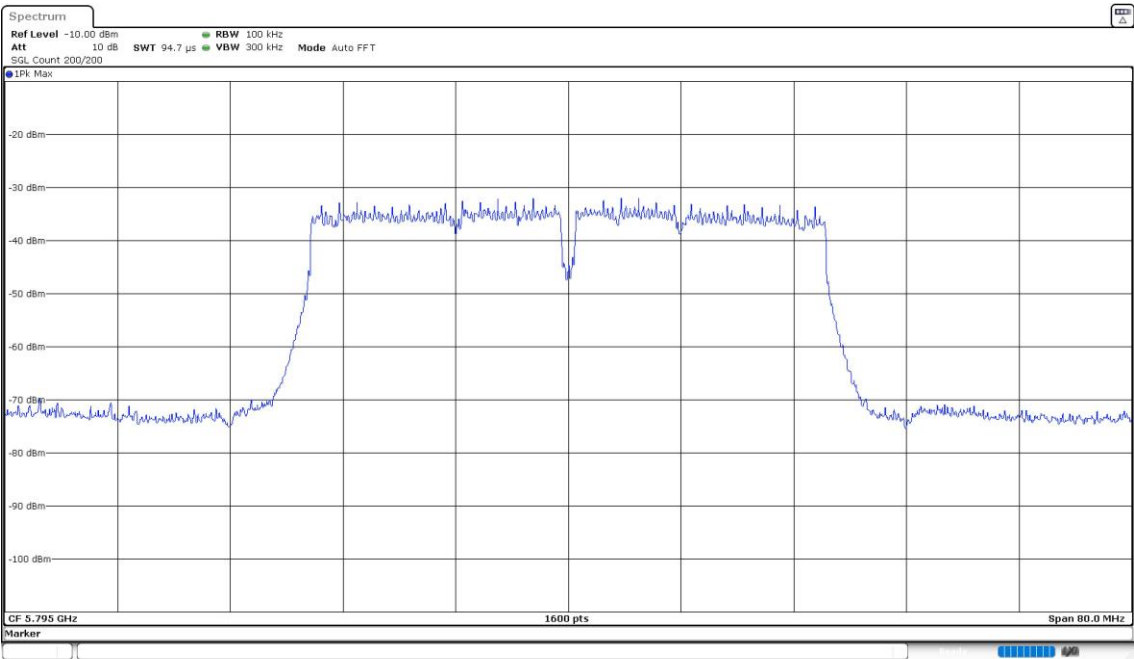
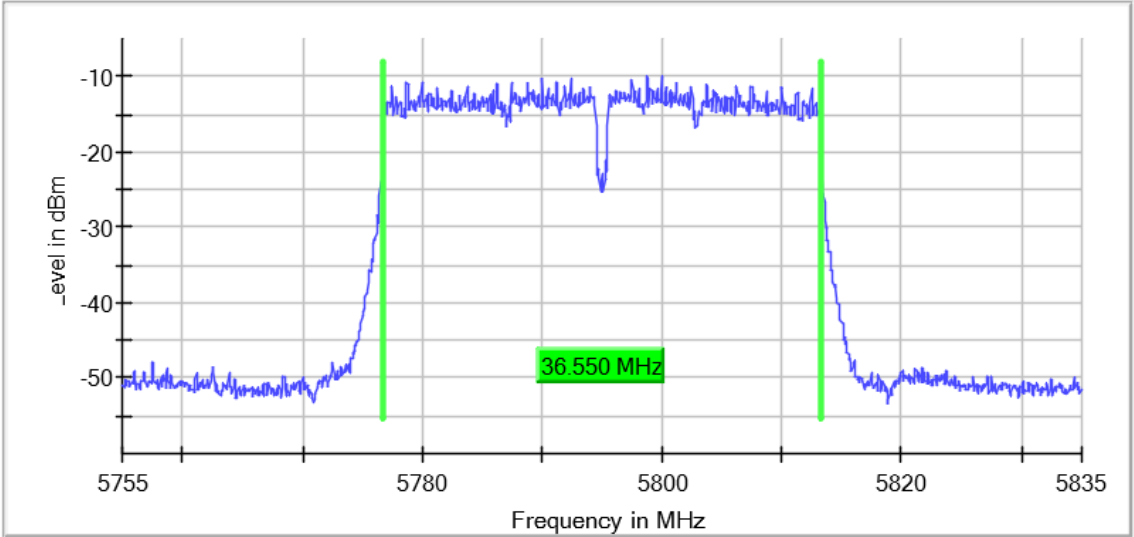
6 dB Bandwidth



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

Images:

6 dB Bandwidth



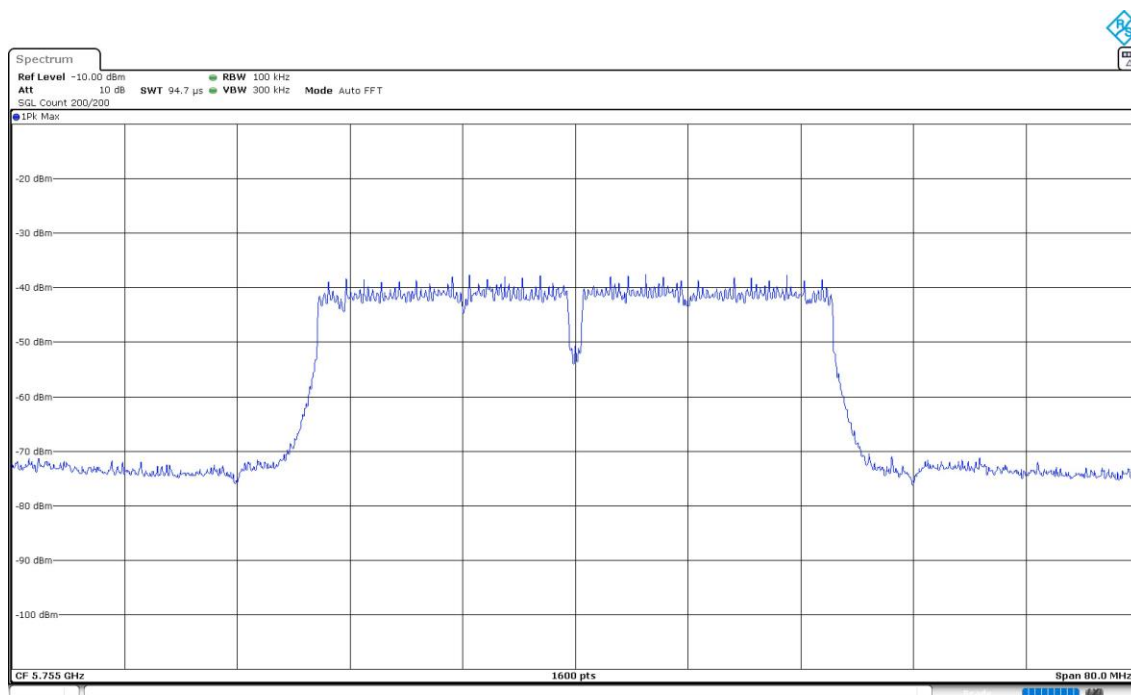
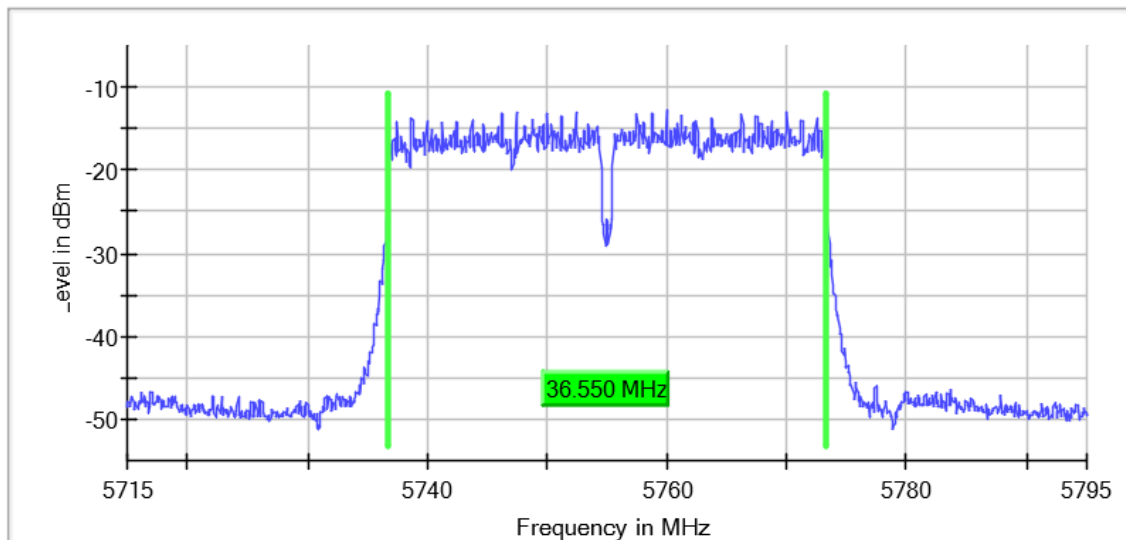
Operation Band MHz = [5725, 5850] Active Port = 1+2

Frequency MHz = 5755.00000

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

Images:

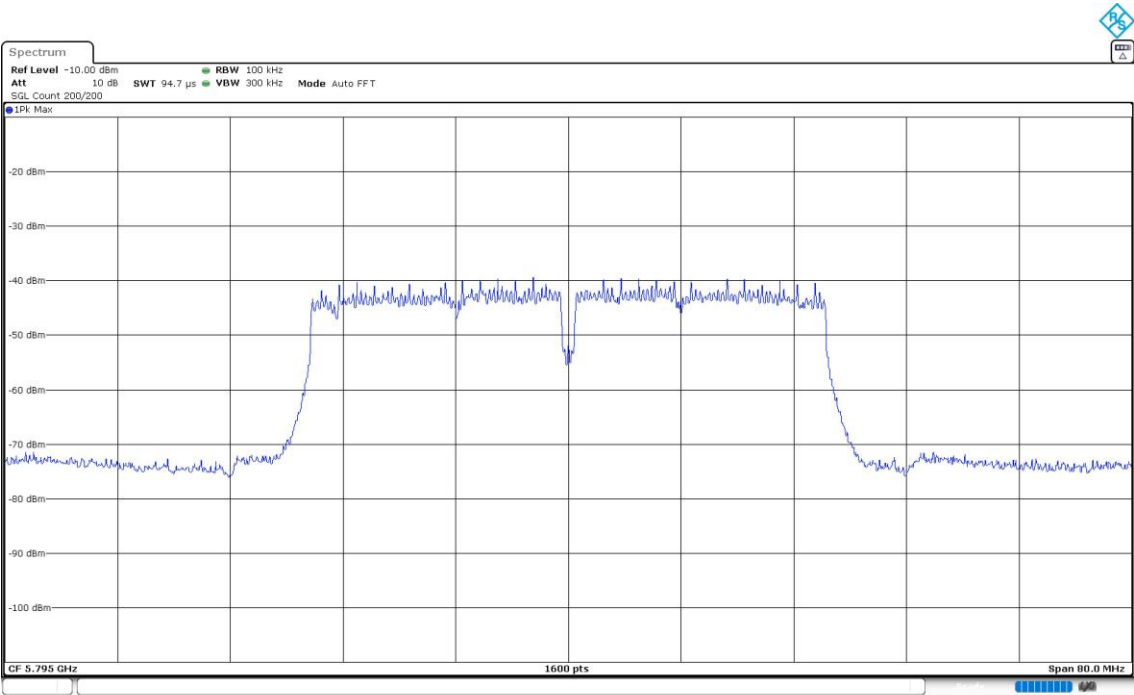
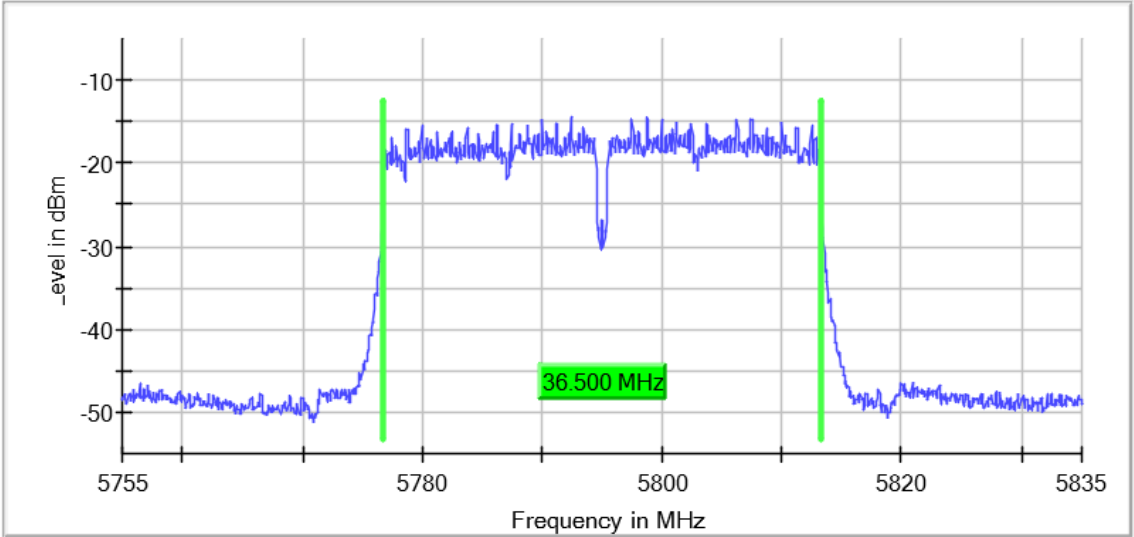
6 dB Bandwidth



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

Images:

6 dB Bandwidth



Modulation: 802.11ac VHT20 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5725, 5850]	2	5745.00000	17.850
		5785.00000	17.850
		5825.00000	17.850
	1+2	5745.00000	17.850
		5785.00000	17.850
		5825.00000	17.850

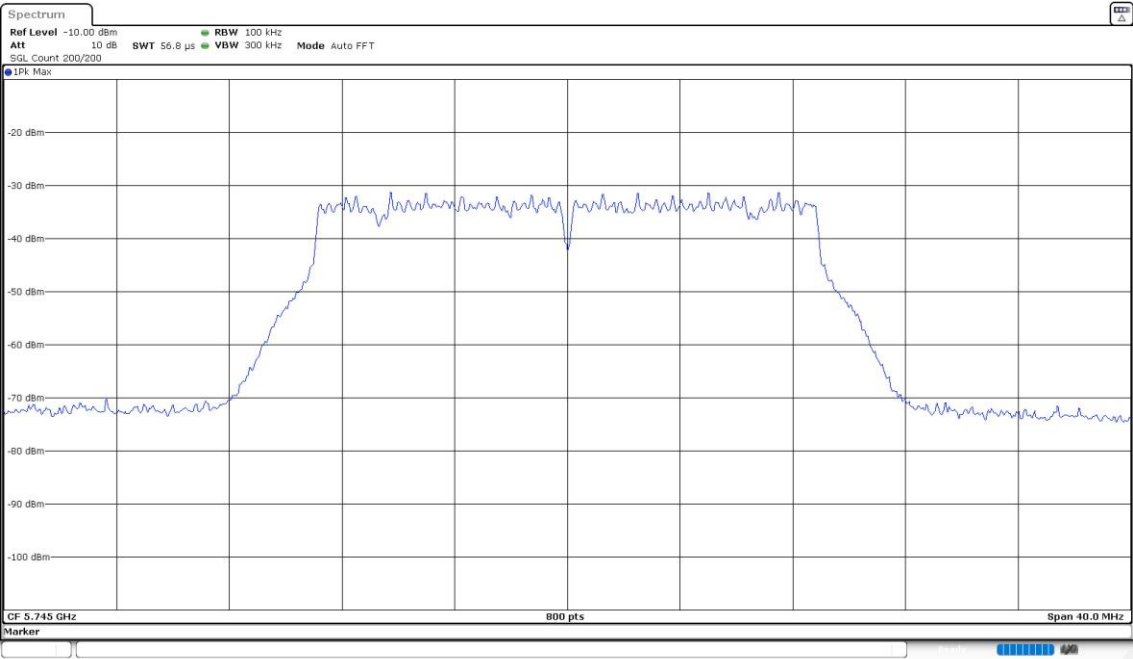
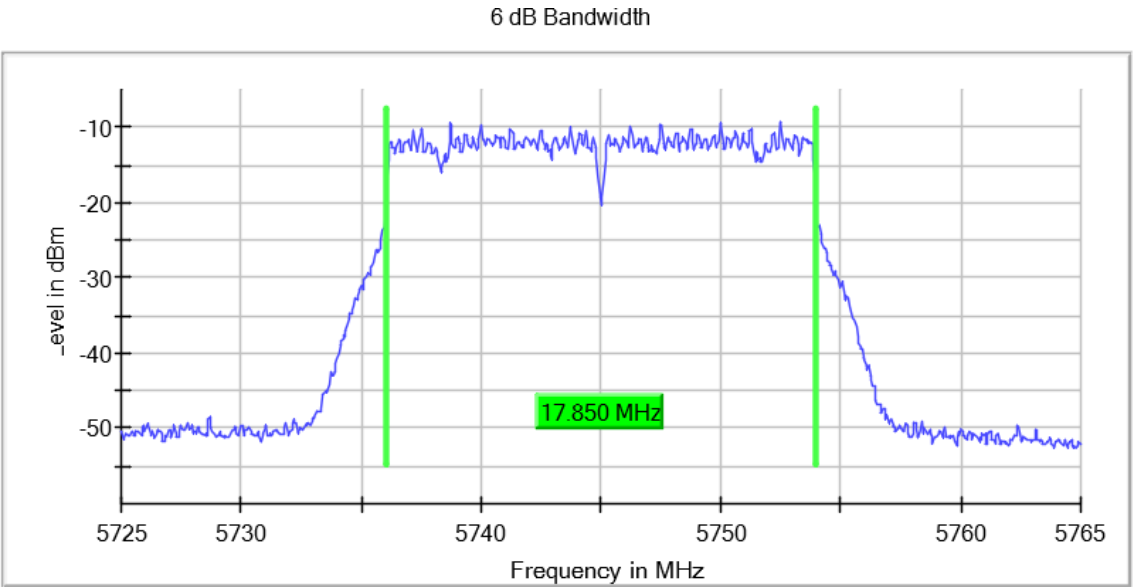
Verdict

Pass

Attachments

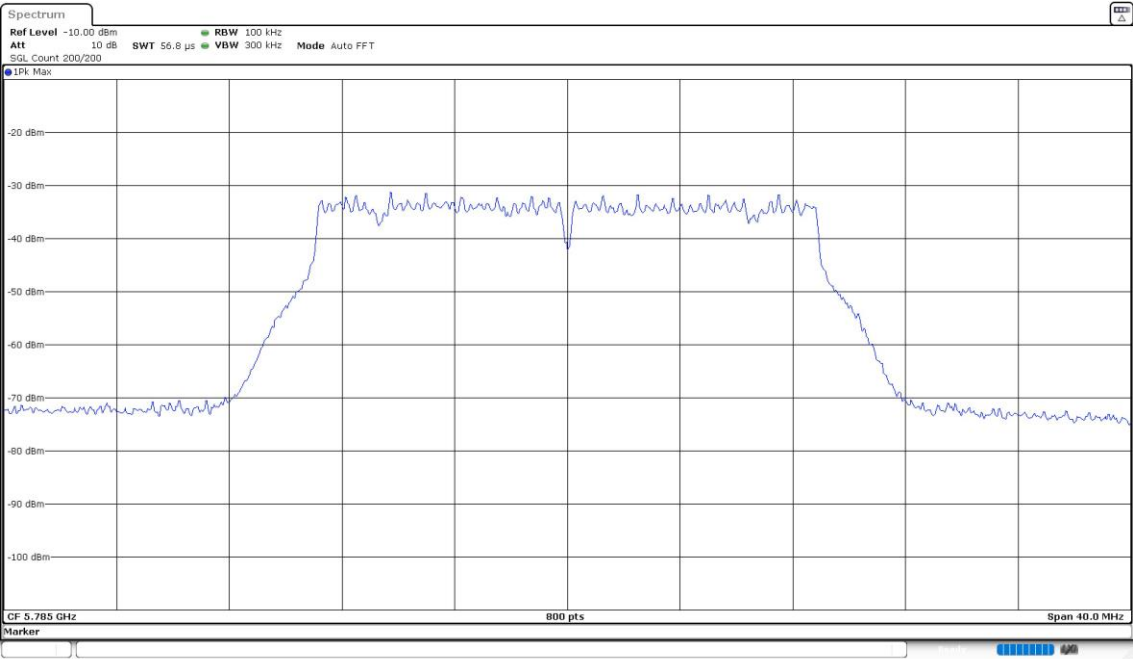
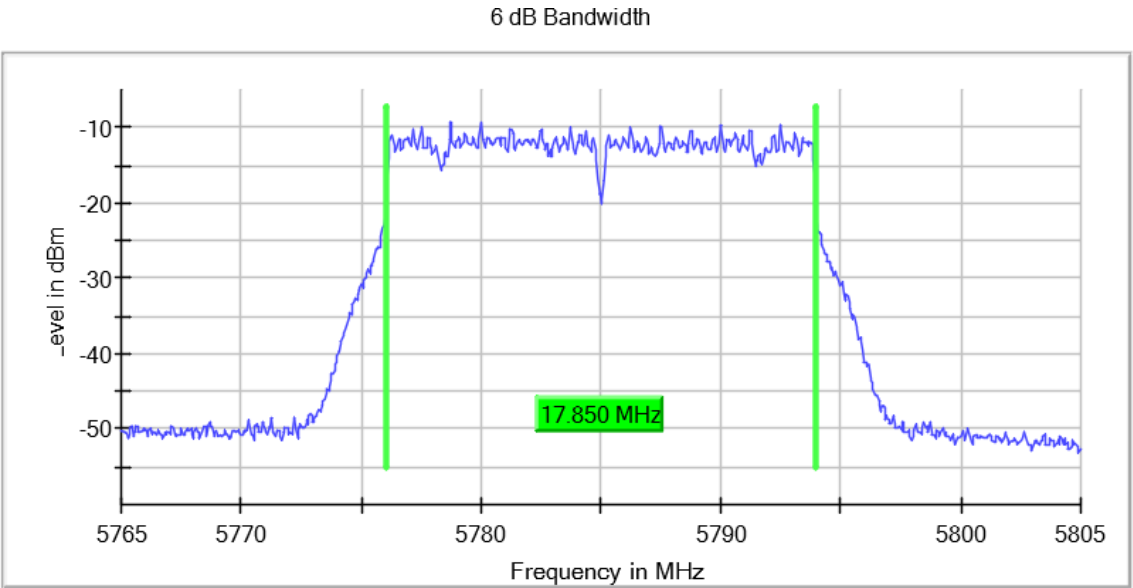
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5745.00000 Modulation = 802.11ac VHT20 (OFDM MCS0)

Images:



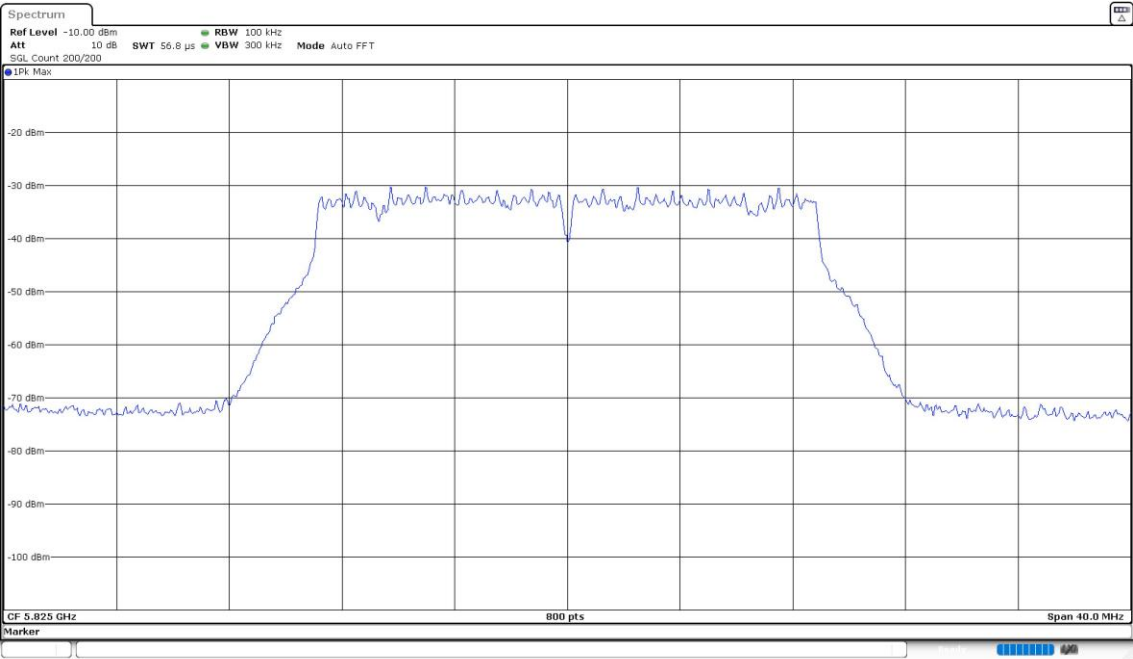
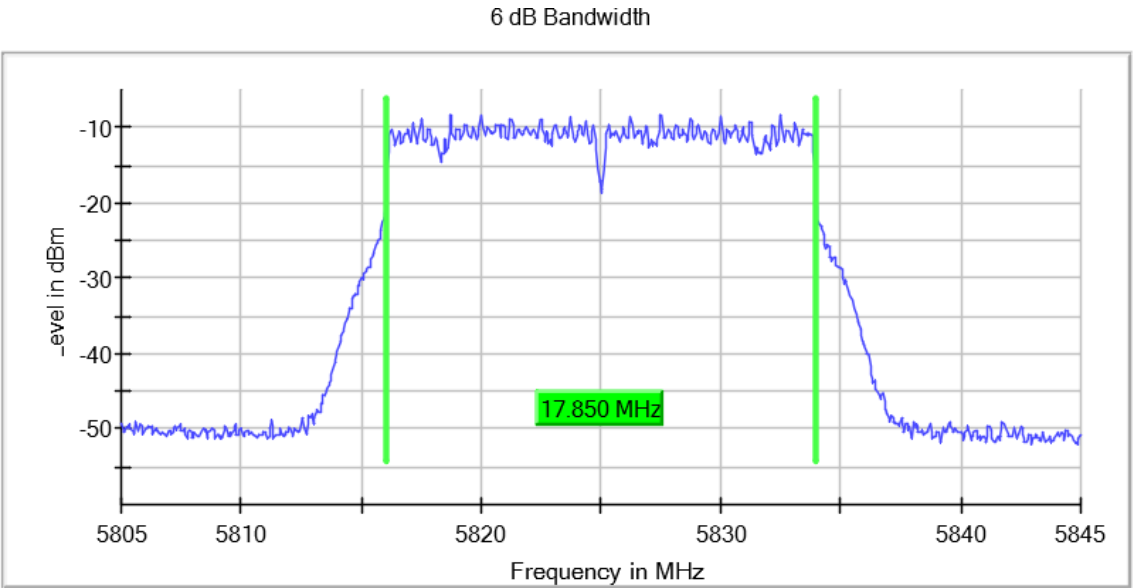
Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5785.00000 Modulation = 802.11ac VHT20 (OFDM MCS0)

Images:



Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5825.00000 Modulation = 802.11ac VHT20 (OFDM MCS0)

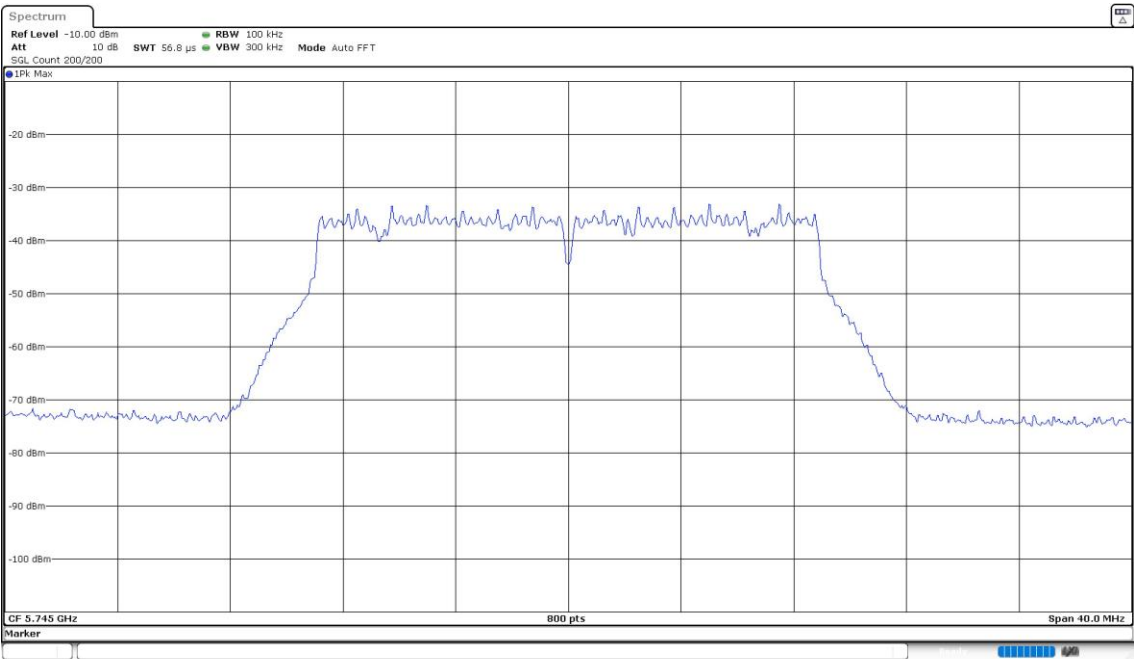
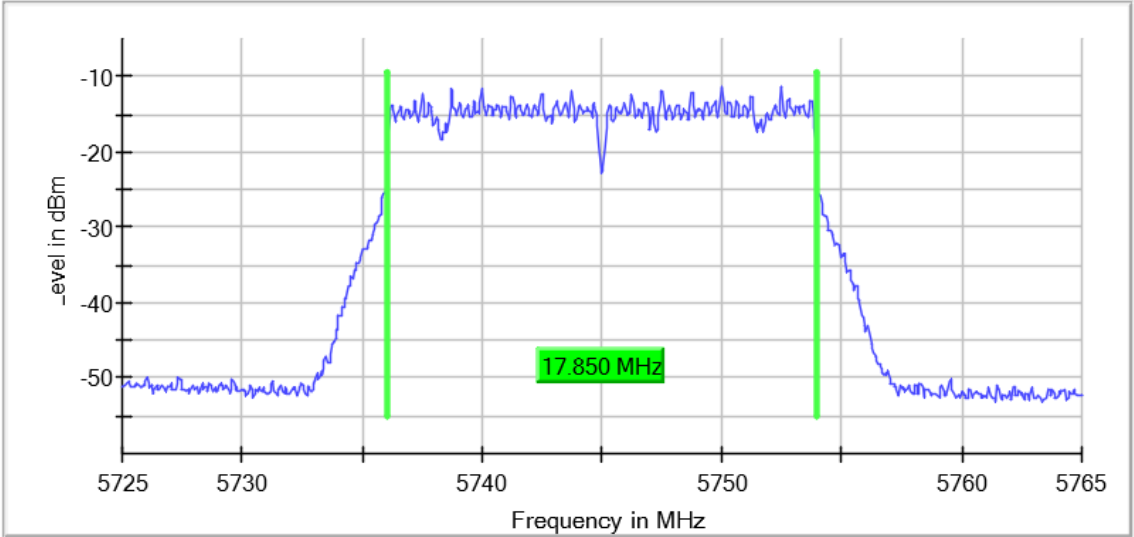
Images:



Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5745.00000 Modulation = 802.11ac VHT20 (OFDM MCS0)

Images:

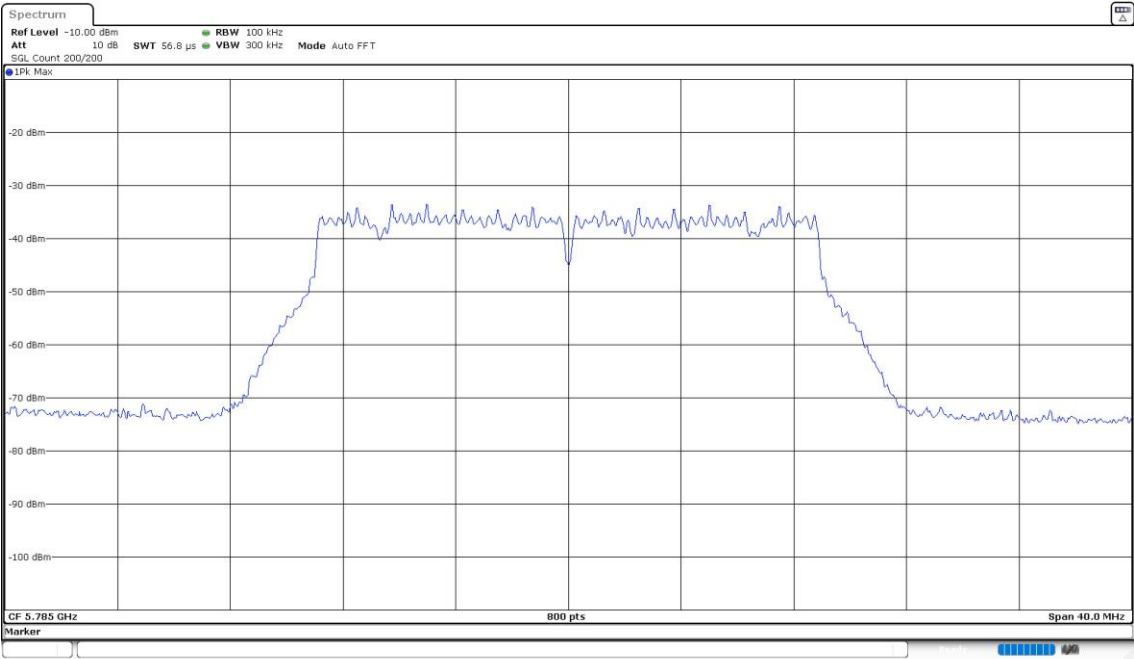
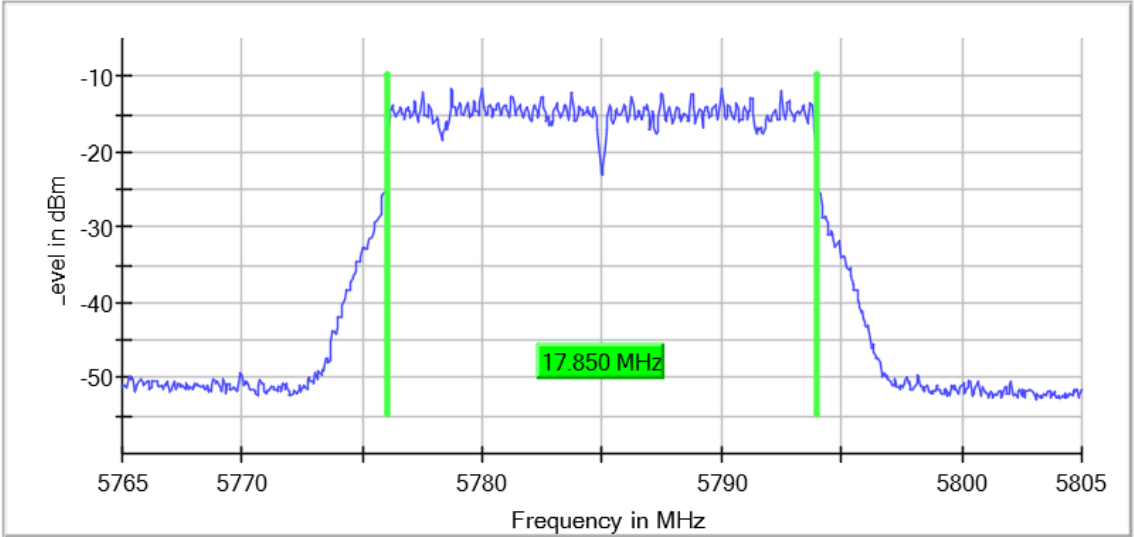
6 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 1+2
Frequency MHz = 5785.00000 Modulation = 802.11ac VHT20 (OFDM MCS0)

Images:

6 dB Bandwidth



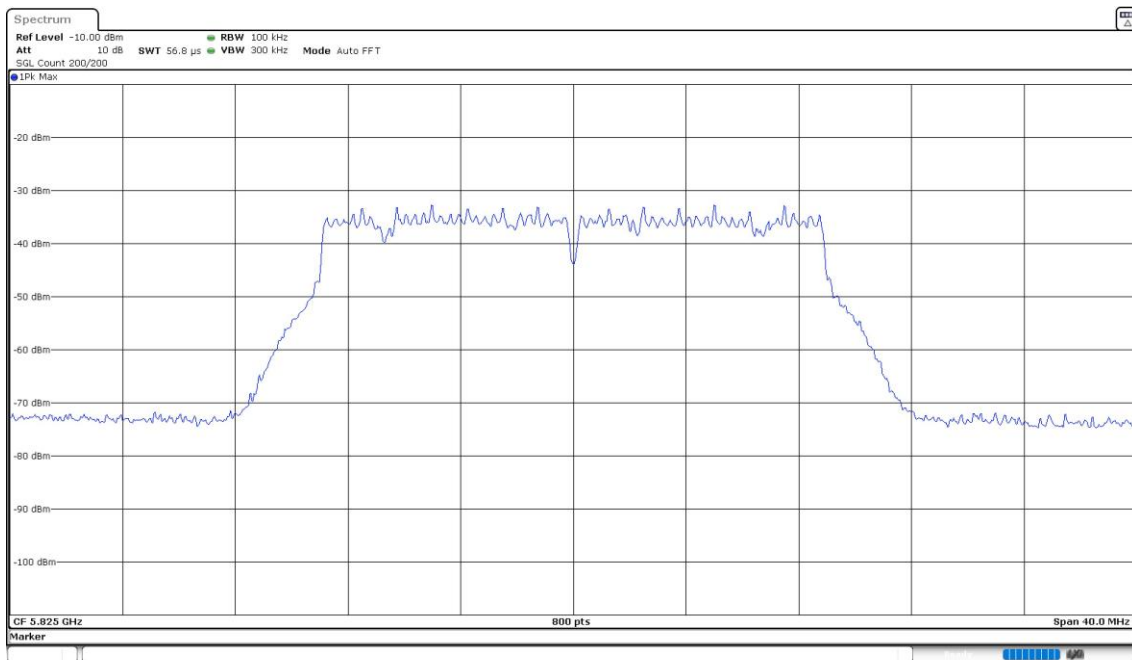
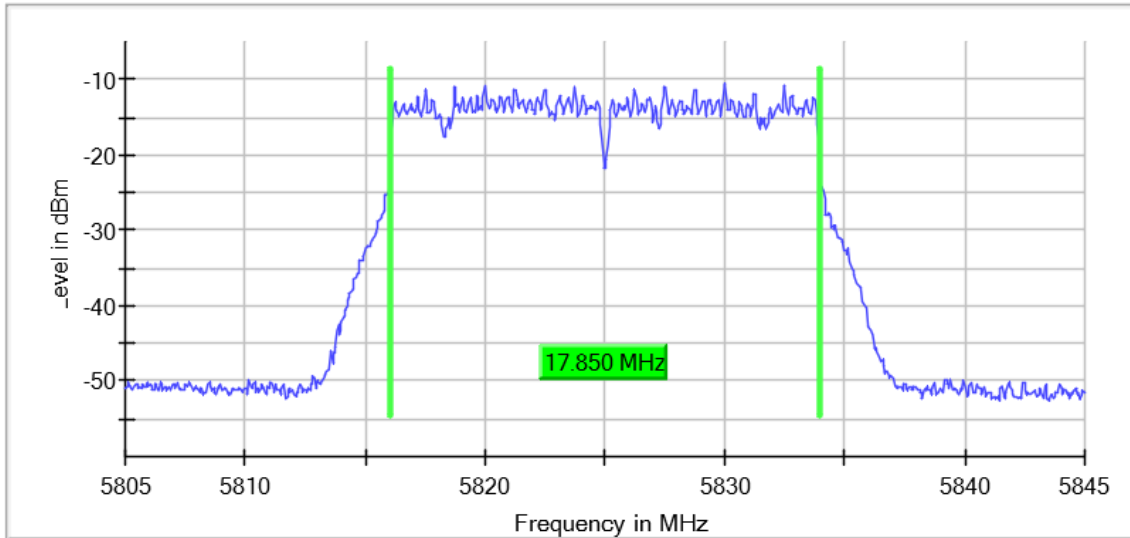
Operation Band MHz = [5725, 5850] Active Port = 1+2

Frequency MHz = 5825.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Images:

6 dB Bandwidth



Modulation: 802.11ac VHT40 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5725, 5850]	2	5755.00000	36.550
		5795.00000	36.550
	1+2	5755.00000	36.550
		5795.00000	36.550

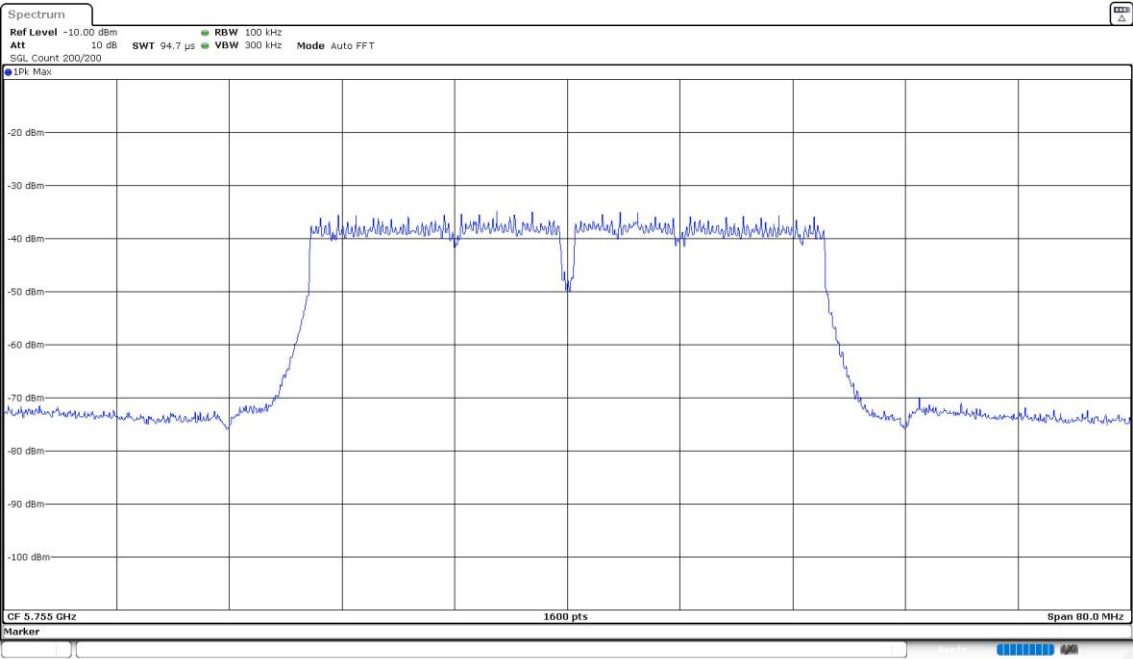
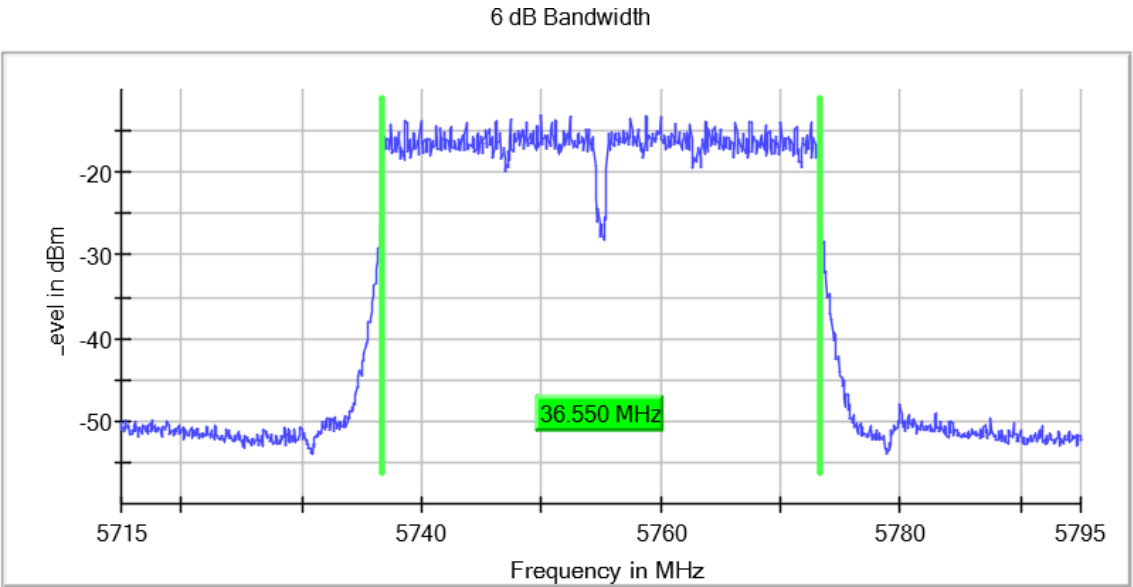
Verdict

Pass

Attachments

Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5755.00000 Modulation = 802.11ac VHT40 (OFDM MCS0)

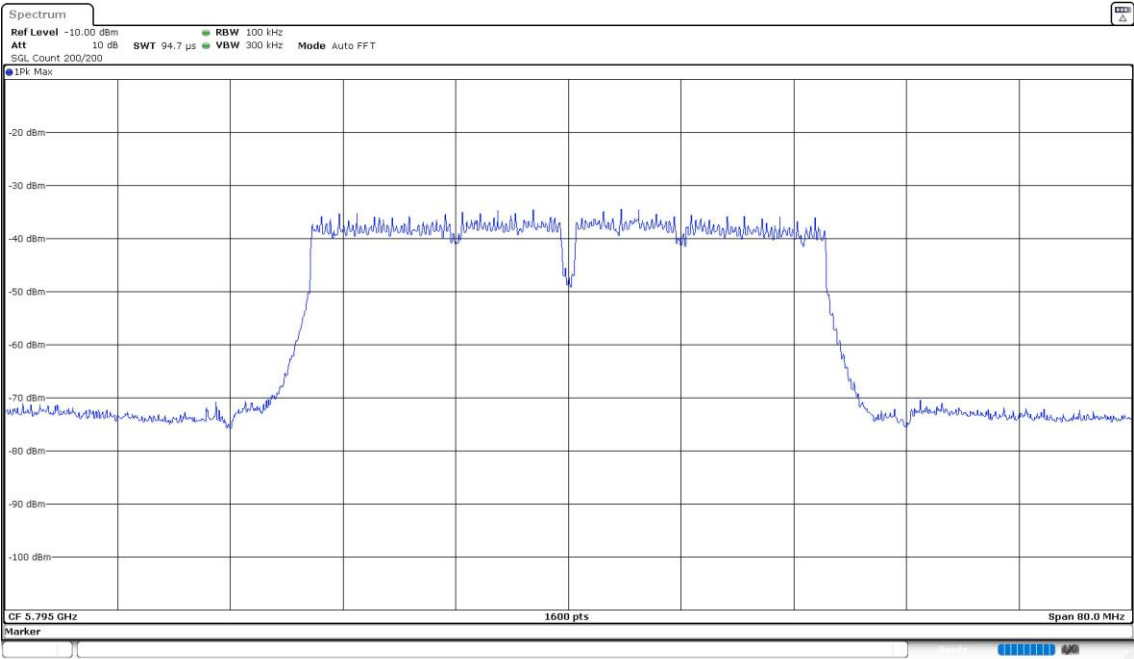
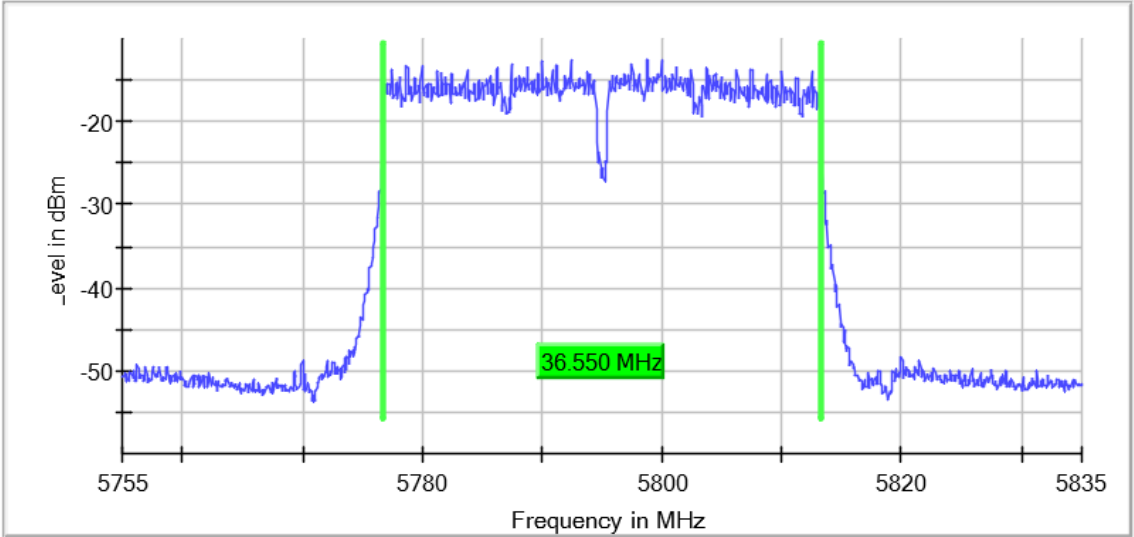
Images:



Operation Band MHz = [5725, 5850] Active Port = 2
Frequency MHz = 5795.00000 Modulation = 802.11ac VHT40 (OFDM MCS0)

Images:

6 dB Bandwidth



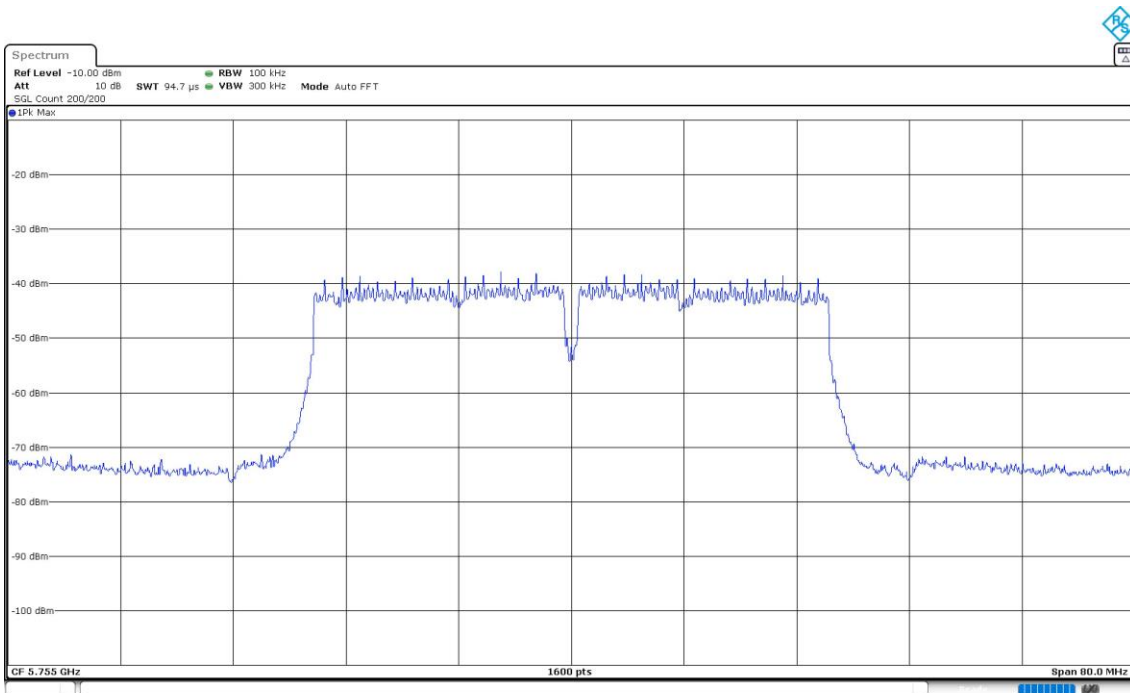
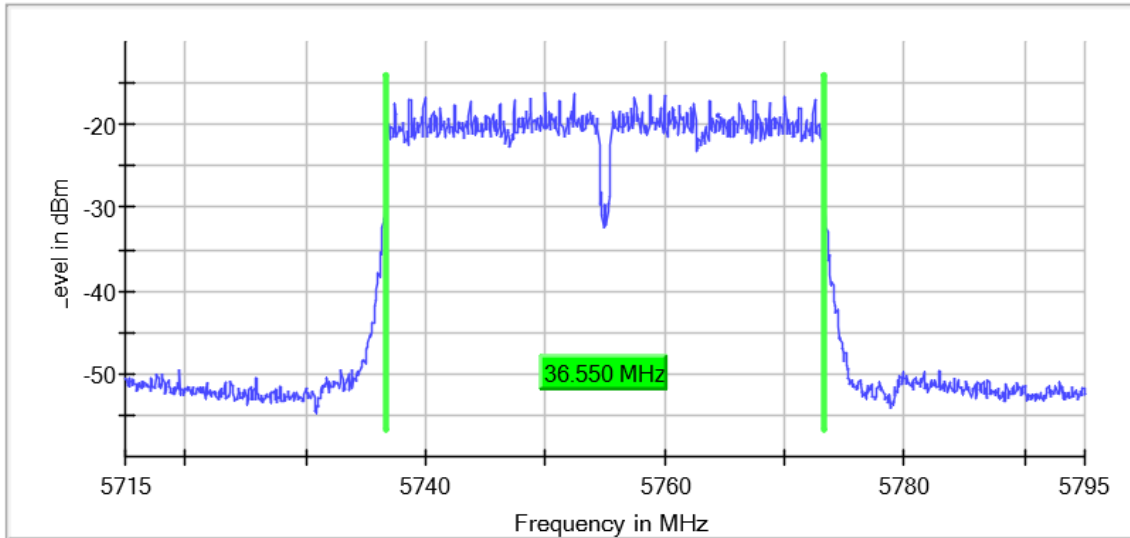
Operation Band MHz = [5725, 5850] Active Port = 1+2

Frequency MHz = 5755.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

Images:

6 dB Bandwidth



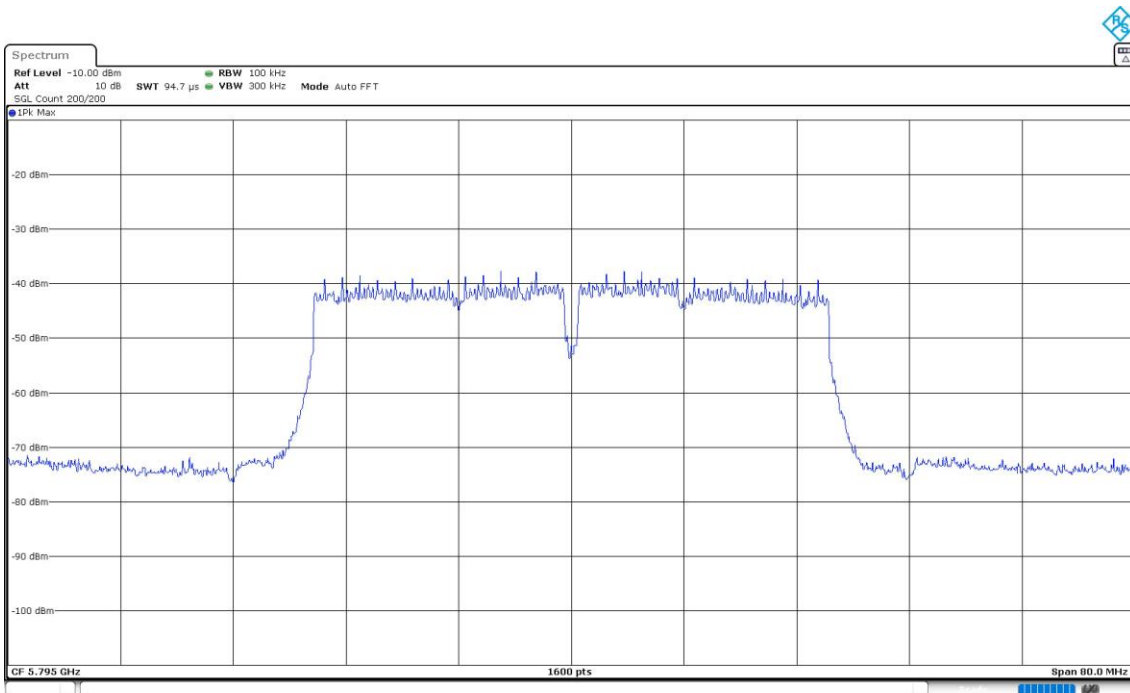
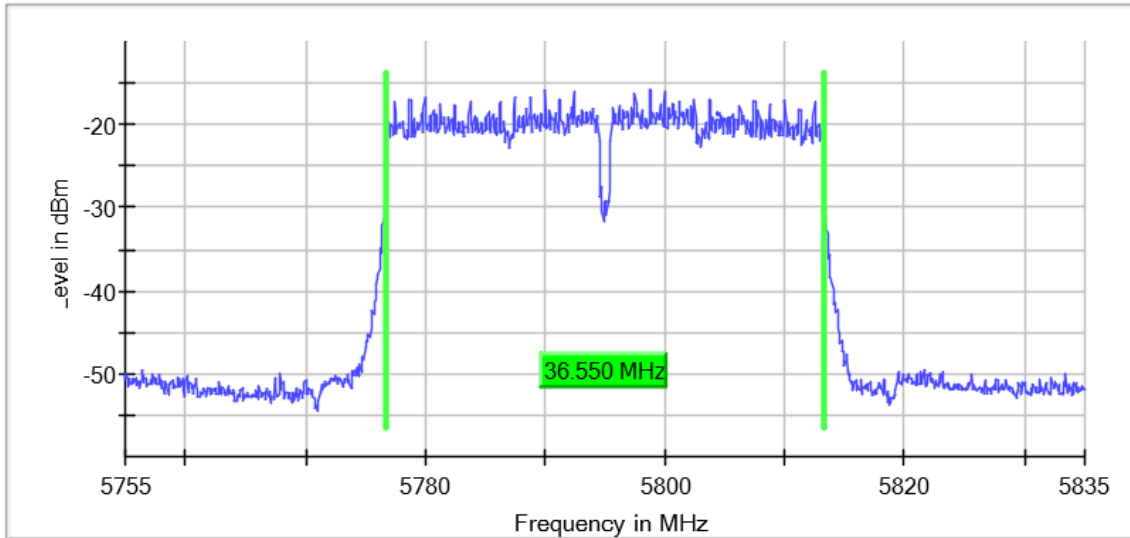
Operation Band MHz = [5725, 5850] Active Port = 1+2

Frequency MHz = 5795.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

Images:

6 dB Bandwidth



Modulation: 802.11ac VHT80 (OFDM MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5725, 5850]	2	5775.00000	76.550
	1+2		76.450

Verdict

Pass

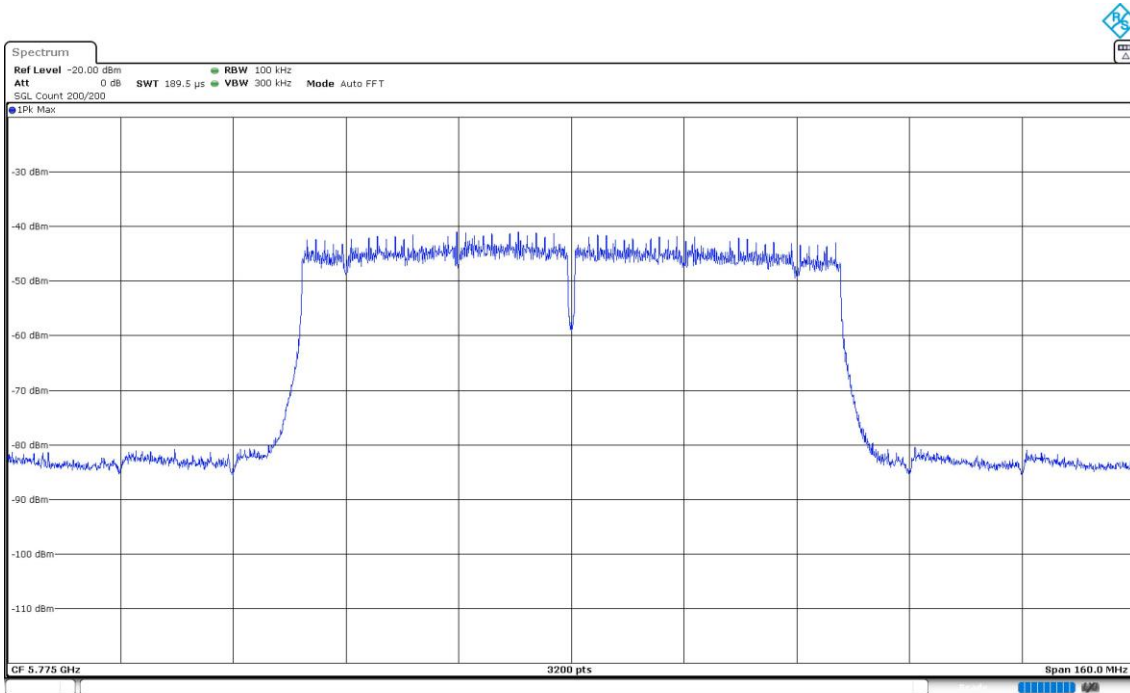
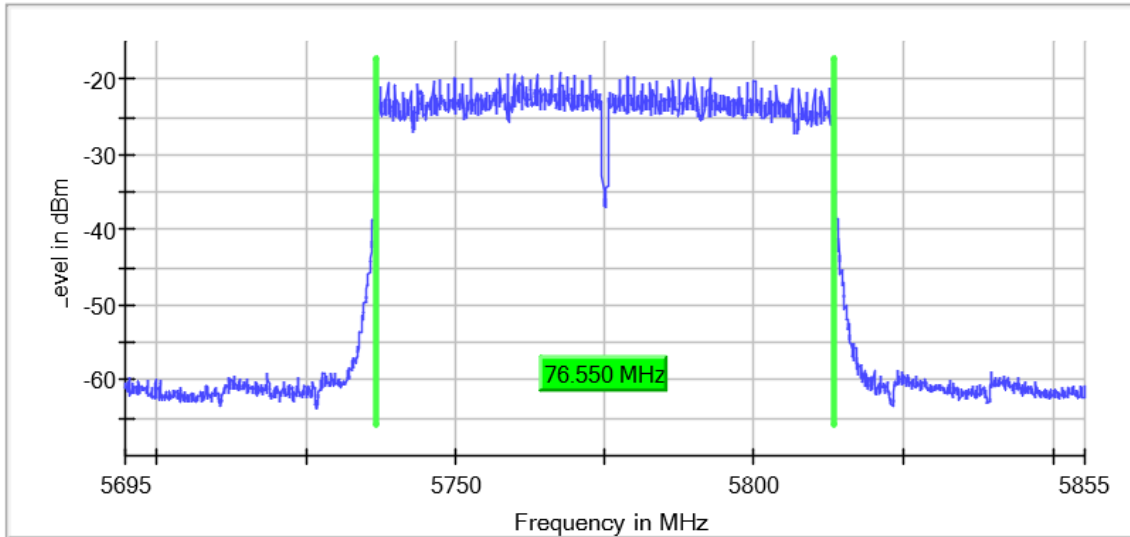
Attachments

Operation Band MHz = [5725, 5850] Active Port = 2

Frequency MHz = 5775.00000 Modulation = 802.11ac VHT80 (OFDM MCS0)

Images:

6 dB Bandwidth



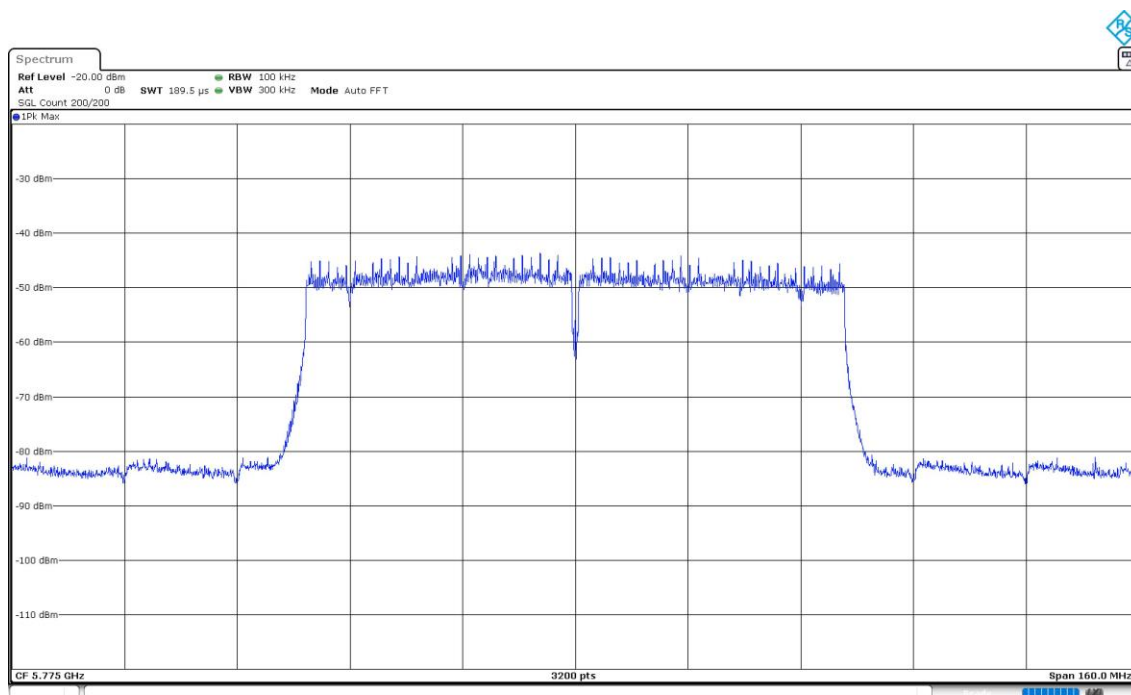
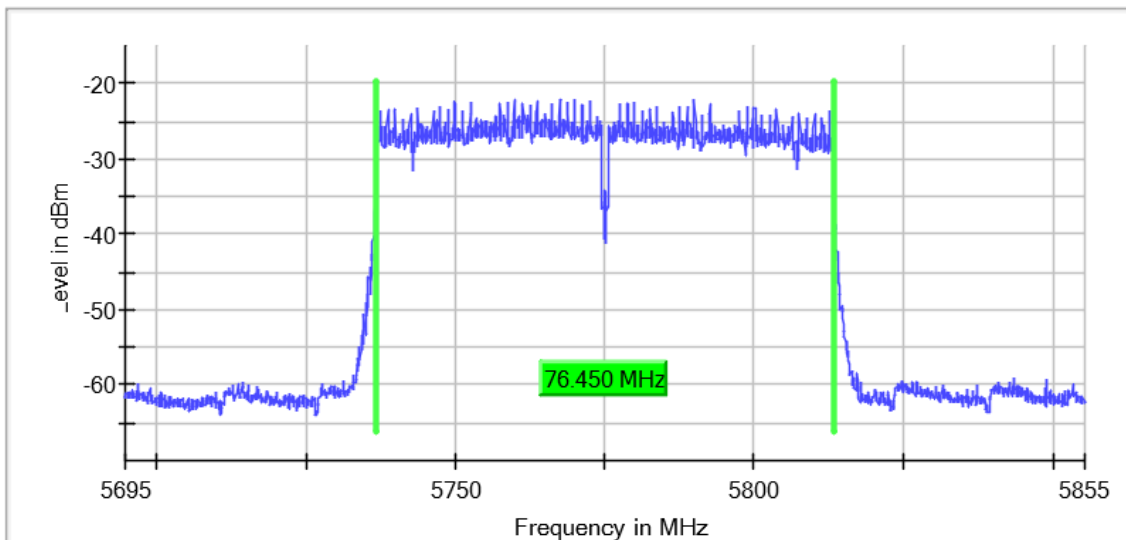
Operation Band MHz = [5725, 5850] Active Port = 1+2

Frequency MHz = 5775.00000

Modulation = 802.11ac VHT80 (OFDM MCS0)

Images:

6 dB Bandwidth



Modulation: 802.11ax HE20 (OFDMA MCS0)

Results

Operation Band (MHz)	Port	Freq (MHz)	Subcarrier Mode	Ebw (MHz)
[5725, 5850]	2	5745.00000	SU	19.200
			RU	2.150
		5785.00000	SU	19.200
			RU	2.200
		5825.00000	SU	19.200
			RU	2.200
	1+2	5745.00000	SU	19.250
			RU	2.200
		5785.00000	SU	19.250
			RU	2.200
		5825.00000	SU	19.200
			RU	2.200

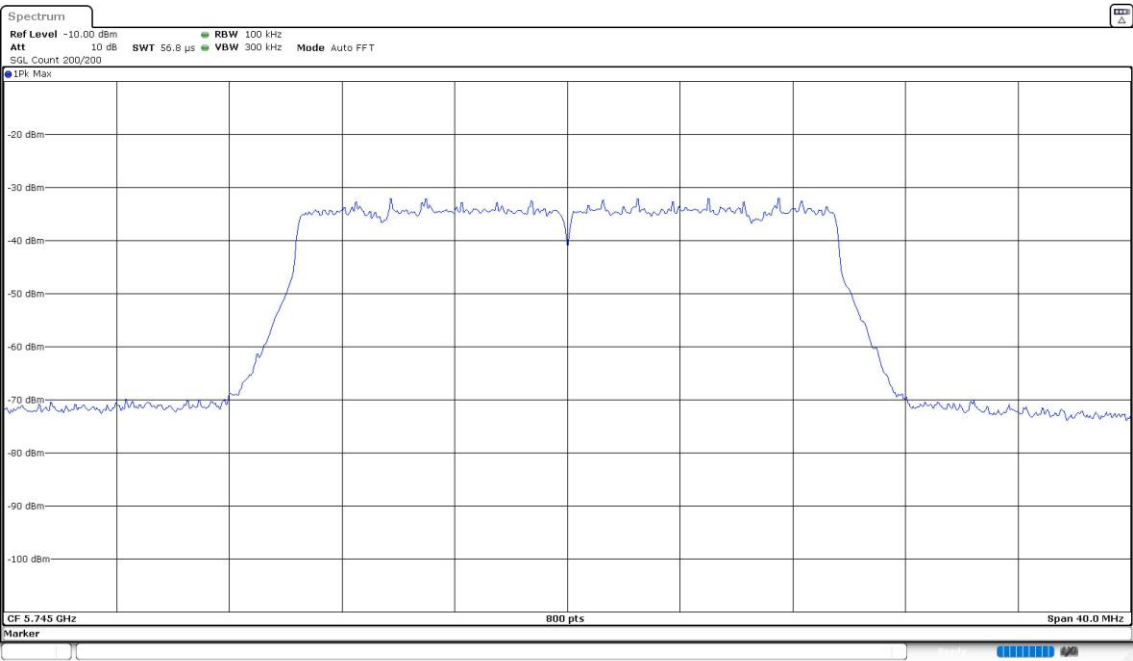
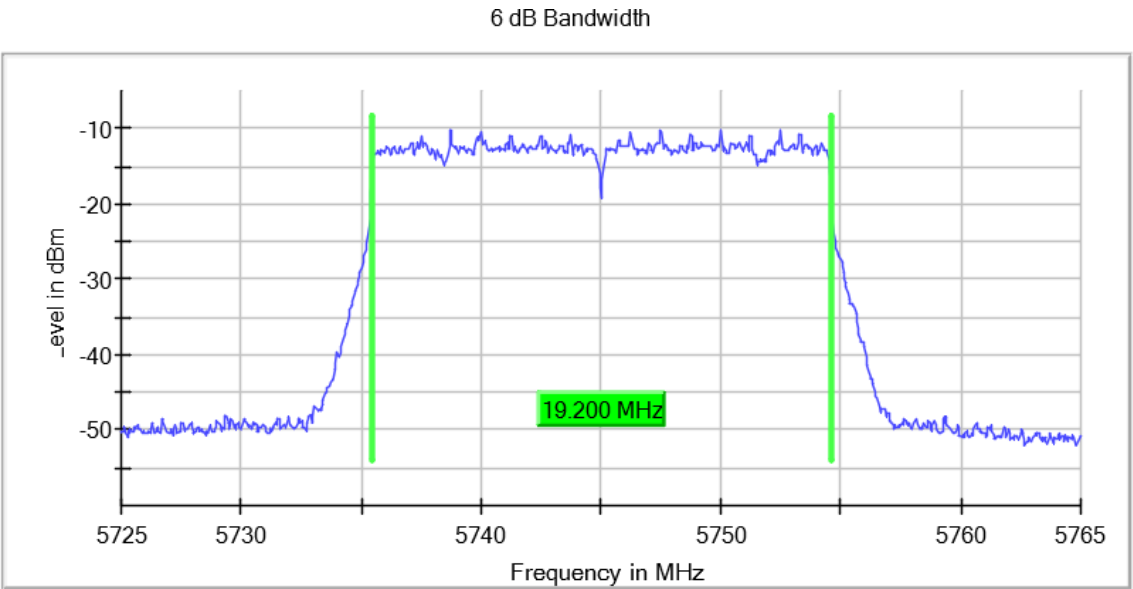
Verdict

Pass

Attachments

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

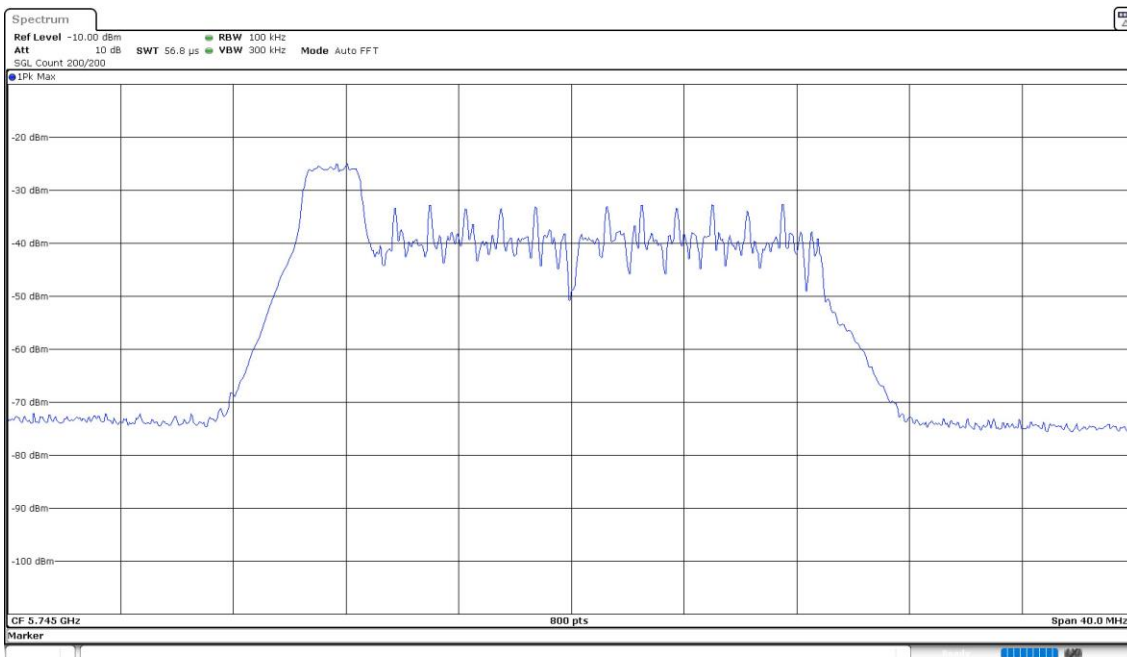
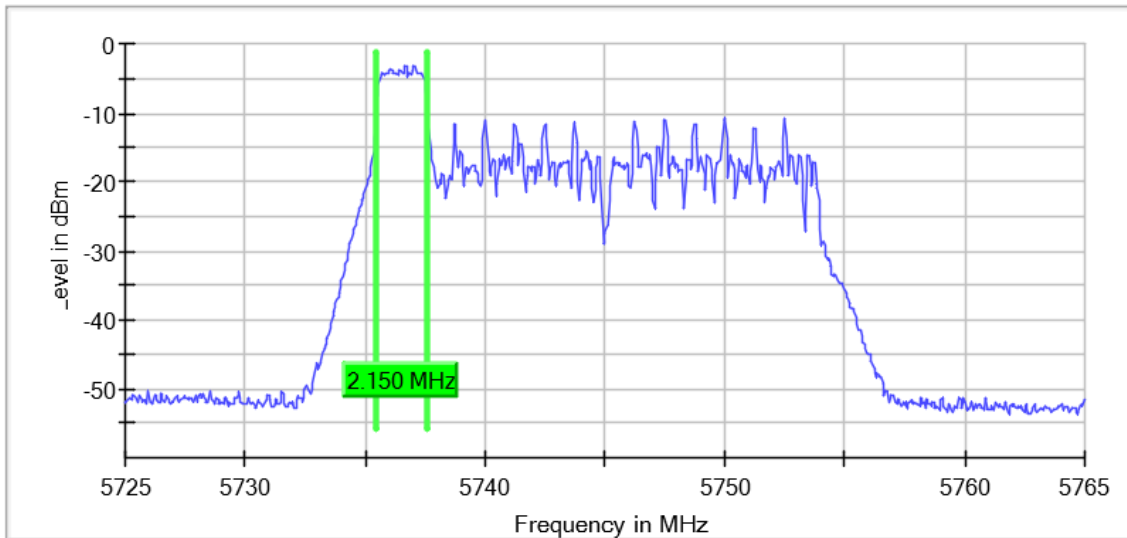
Images:



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

Images:

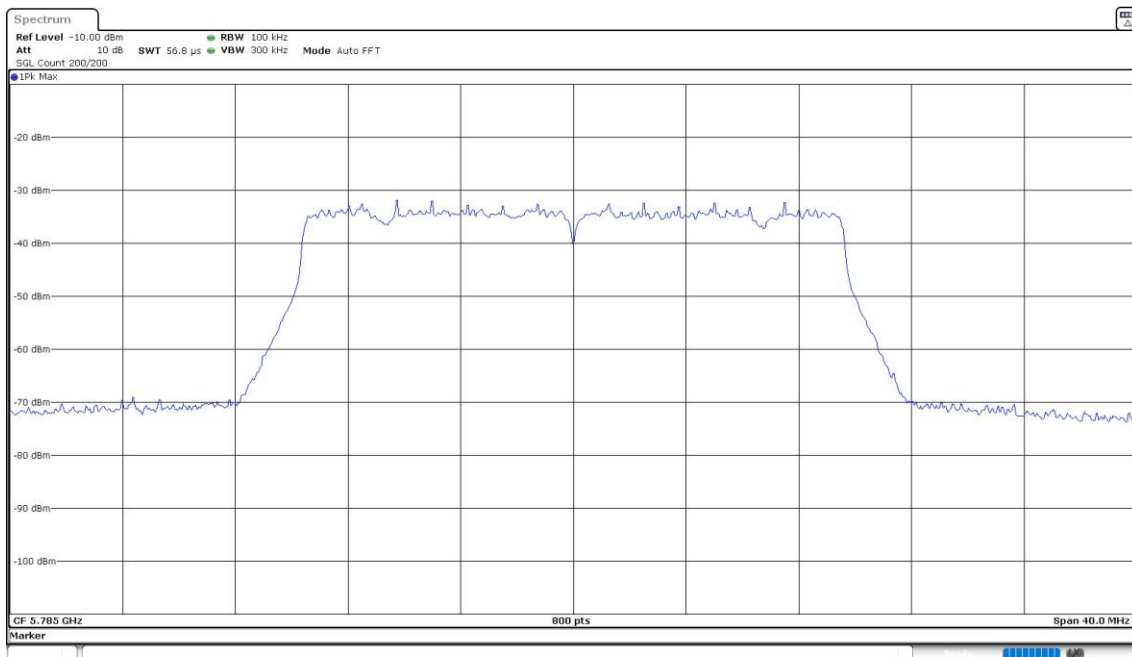
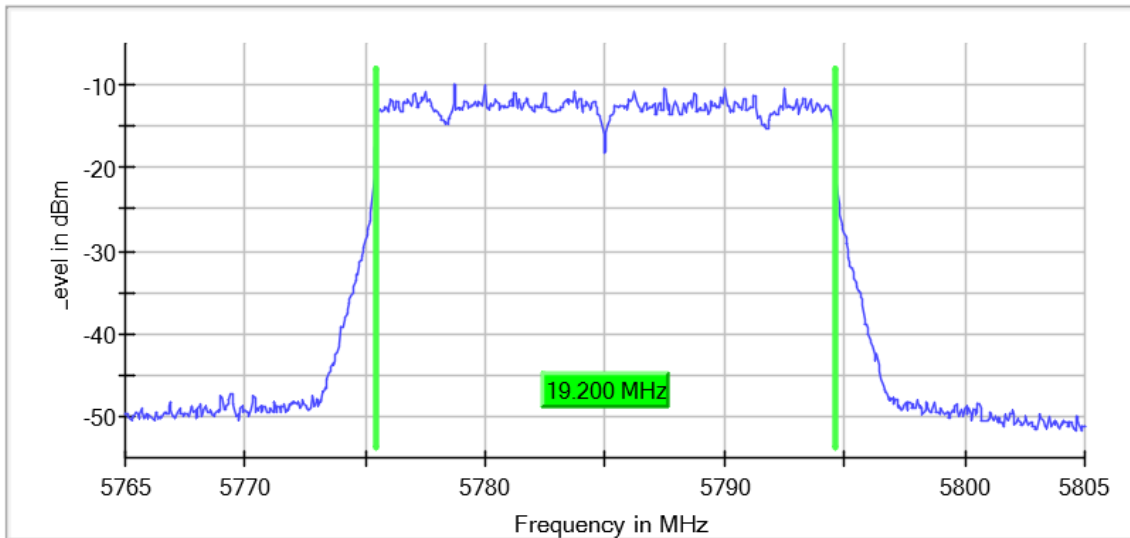
6 dB Bandwidth



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

Images:

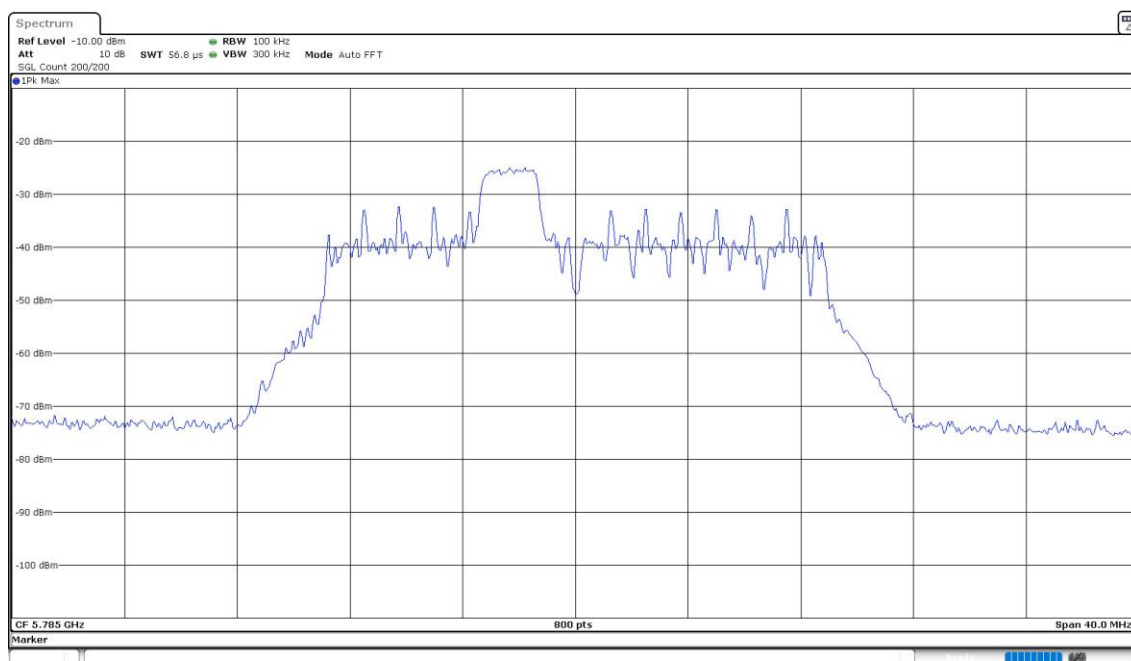
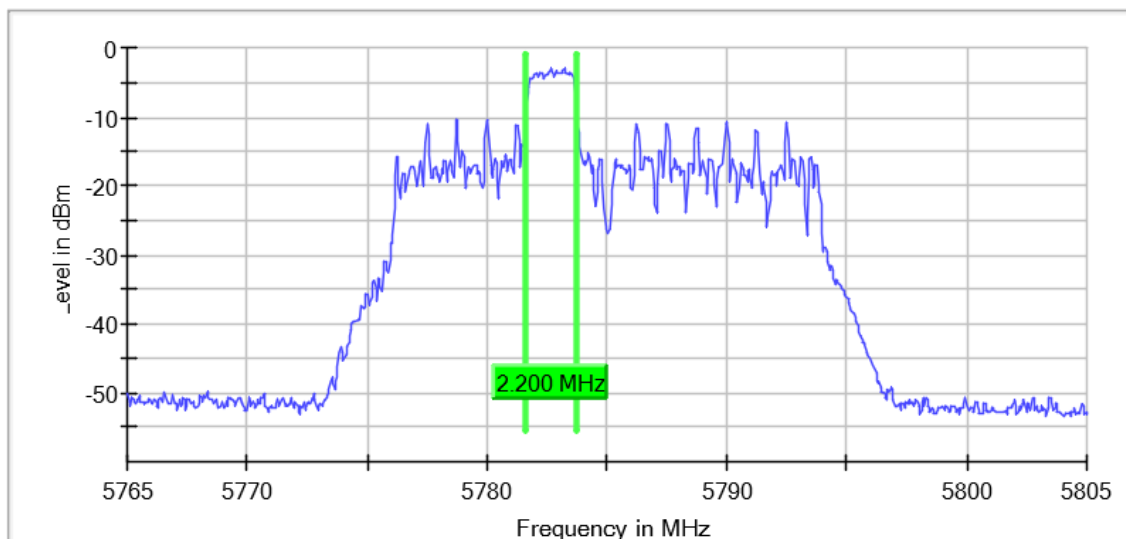
6 dB Bandwidth



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

Images:

6 dB Bandwidth



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

Images:

