

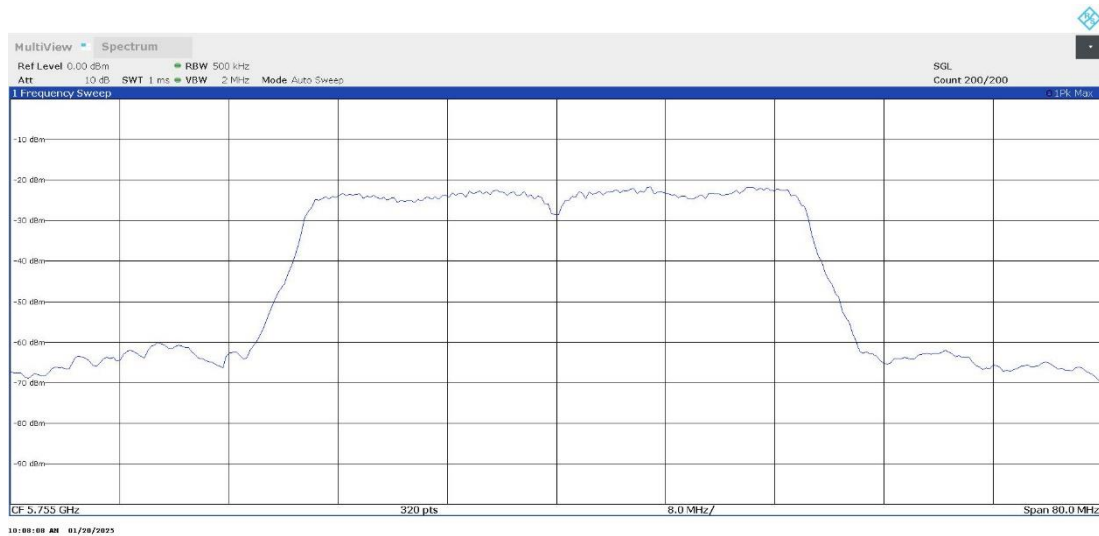
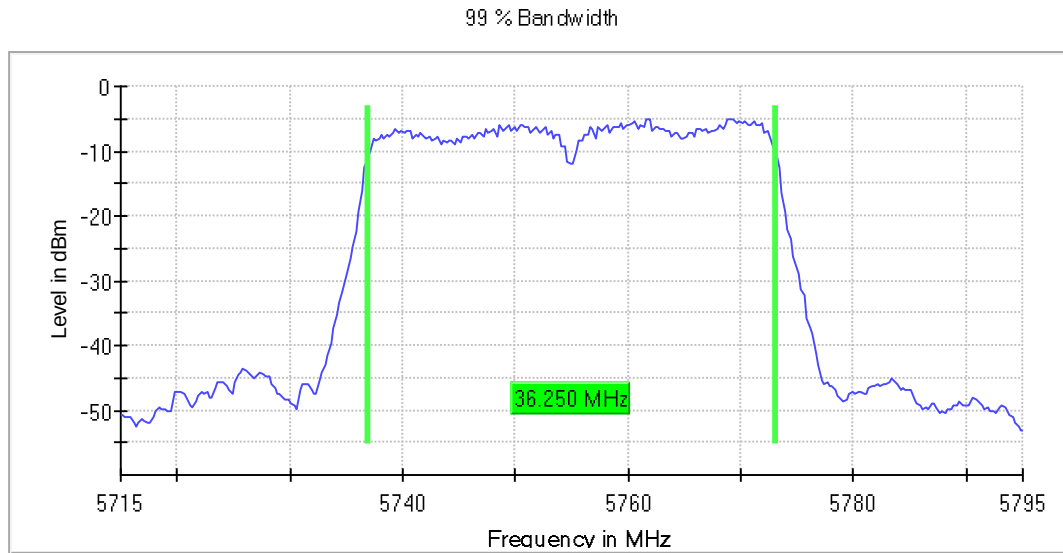
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5755.00000

Modulation = 802.11n HT40 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



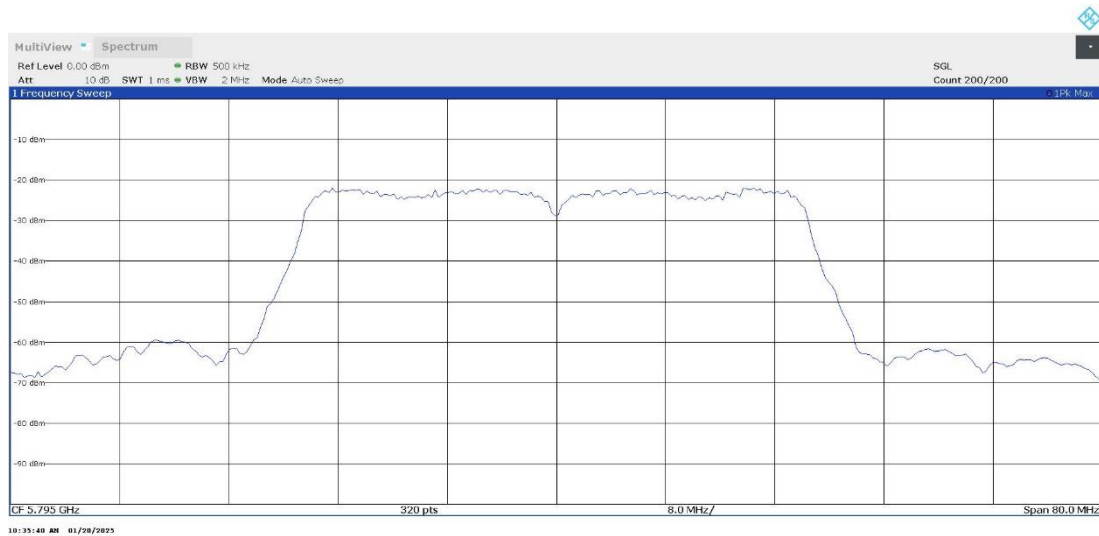
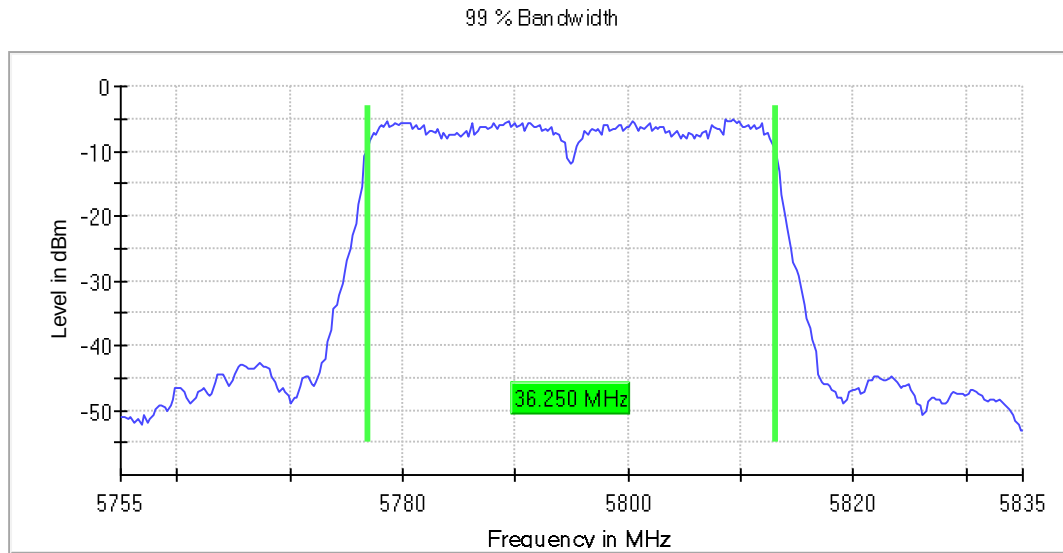
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5795.00000

Modulation = 802.11n HT40 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



Modulation: 802.11ac VHT20 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	Occ Ch BW (MHz)
[5150, 5250]	3+2	5180.00000	17.600
		5220.00000	17.600
		5240.00000	17.600
[5725, 5850]		5745.00000	17.600
		5785.00000	17.700
		5825.00000	17.600

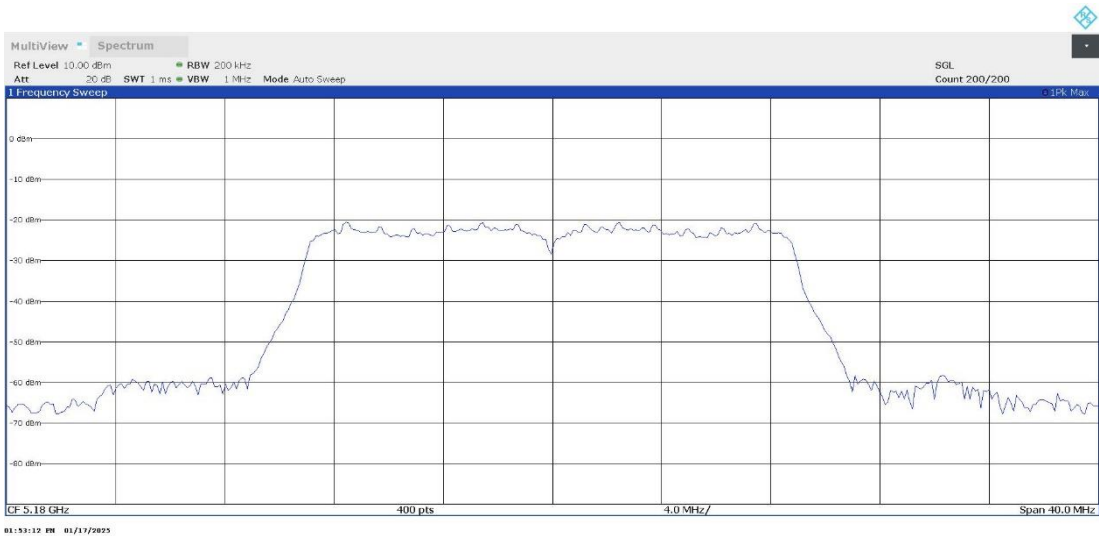
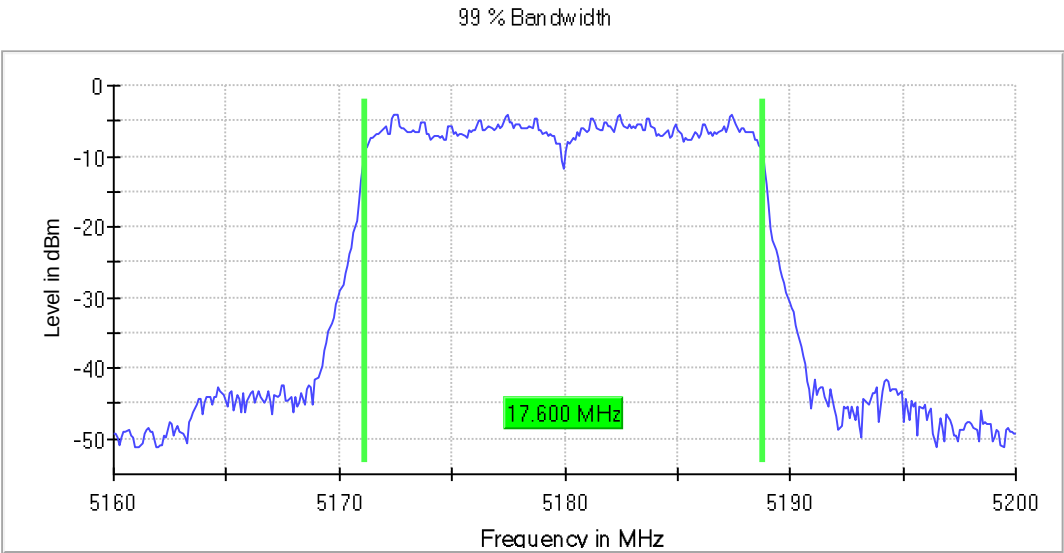
Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3+2
Frequency MHz = 5180.00000 Modulation = 802.11ac VHT20 (OFDM MCS0)
Antenna Configuration = MIMO

Images:



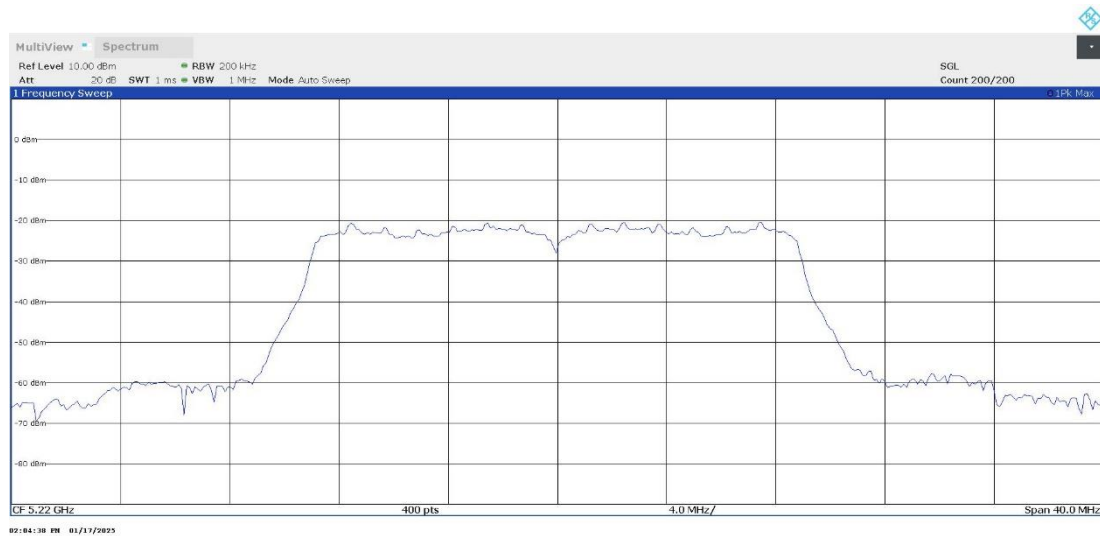
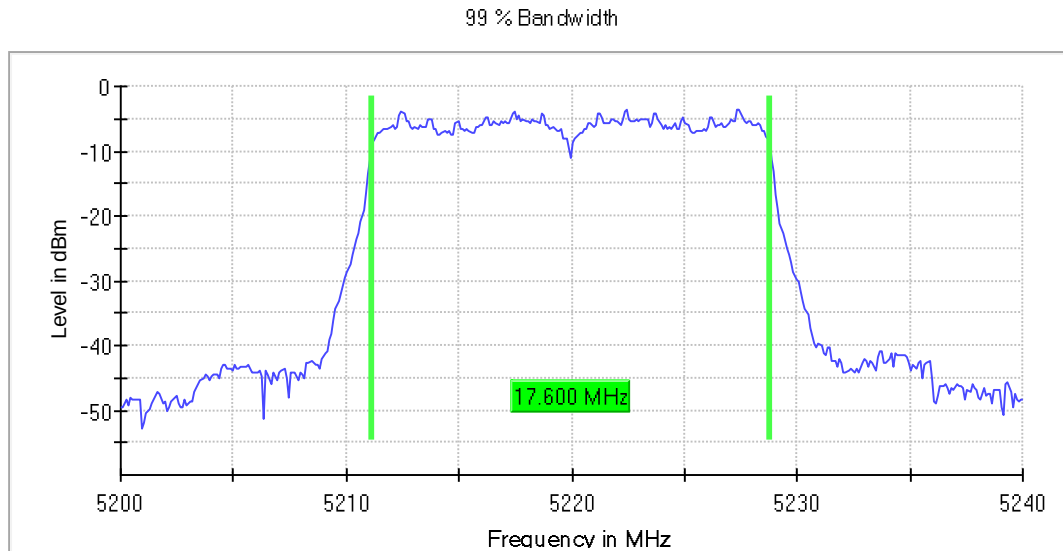
Operation Band MHz = [5150, 5250] Active Port = 3+2

Frequency MHz = 5220.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



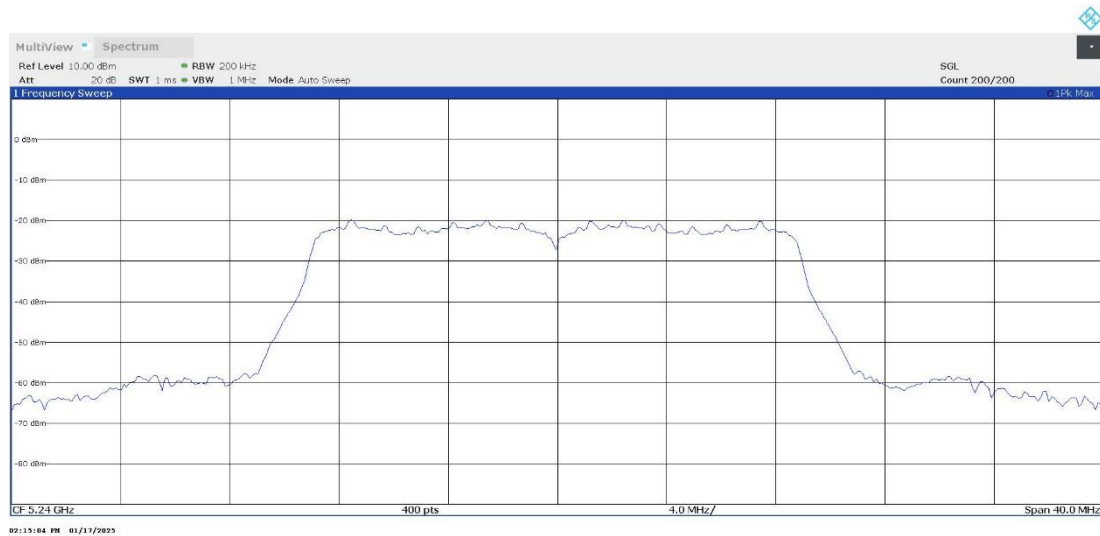
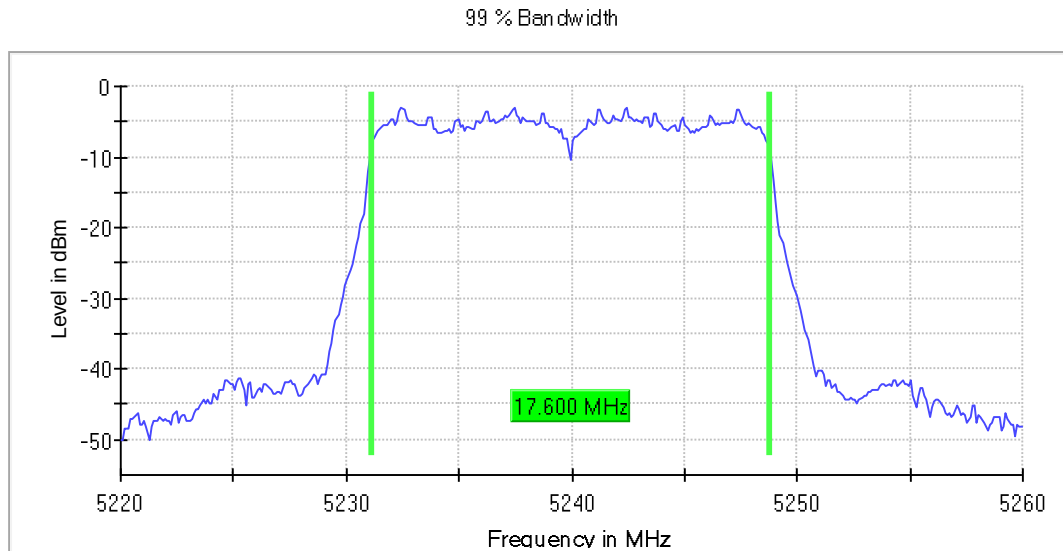
Operation Band MHz = [5150, 5250] Active Port = 3+2

Frequency MHz = 5240.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



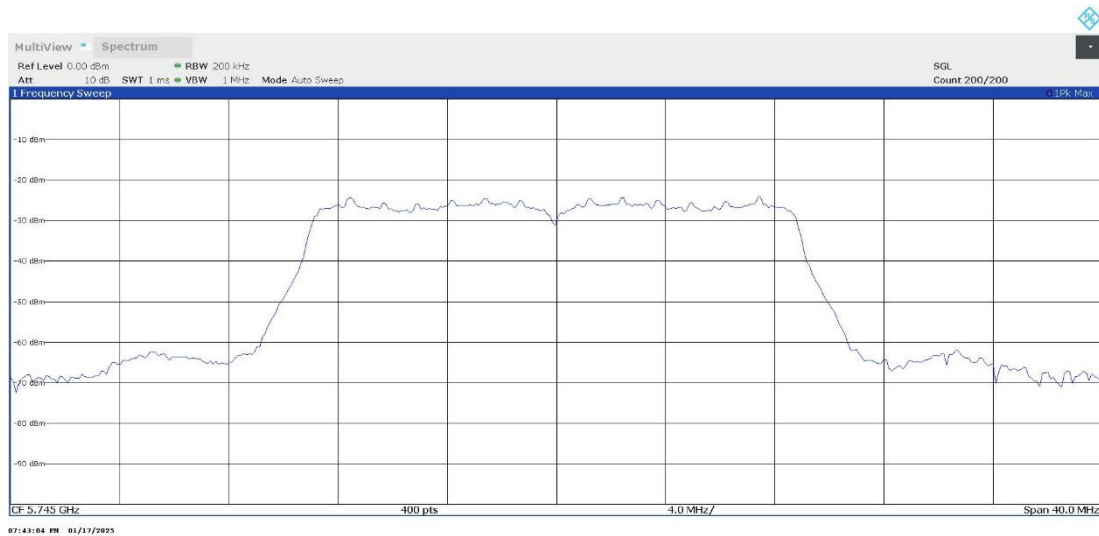
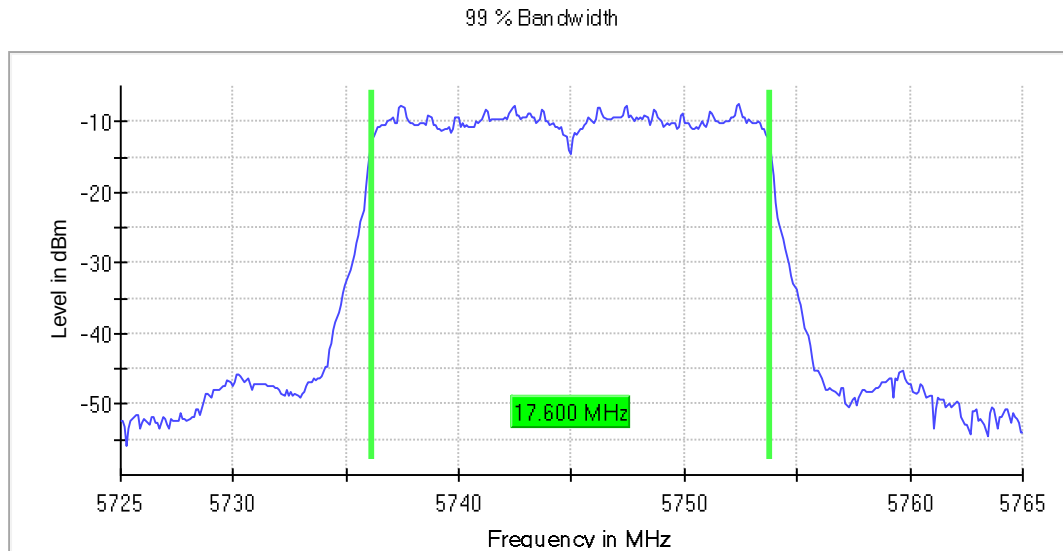
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5745.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



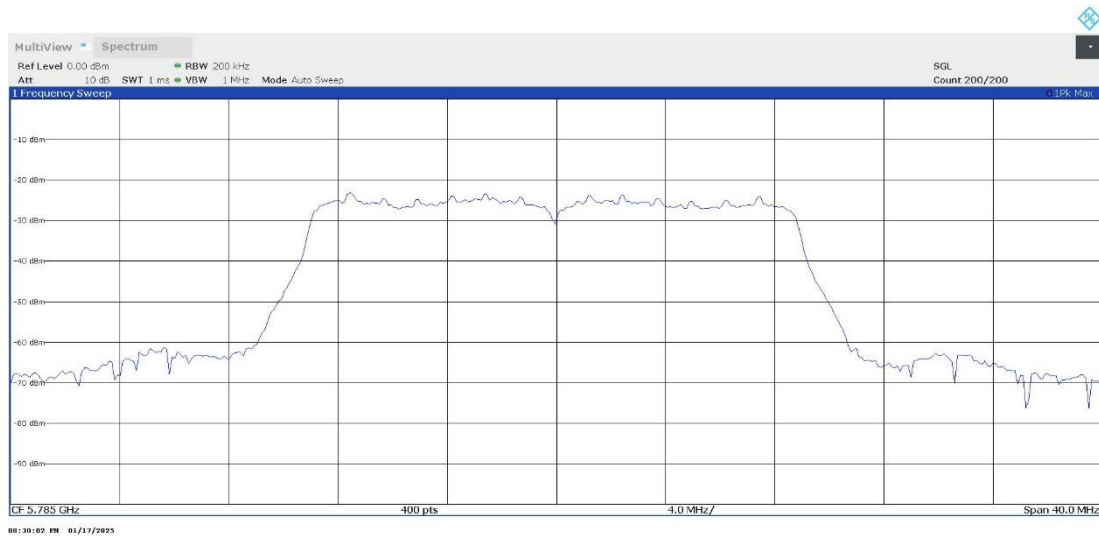
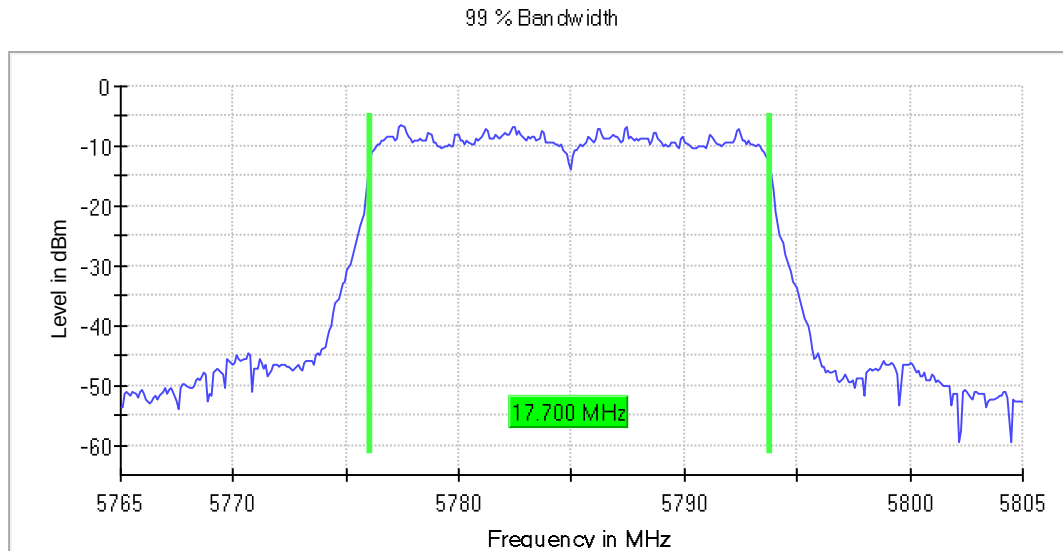
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5785.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



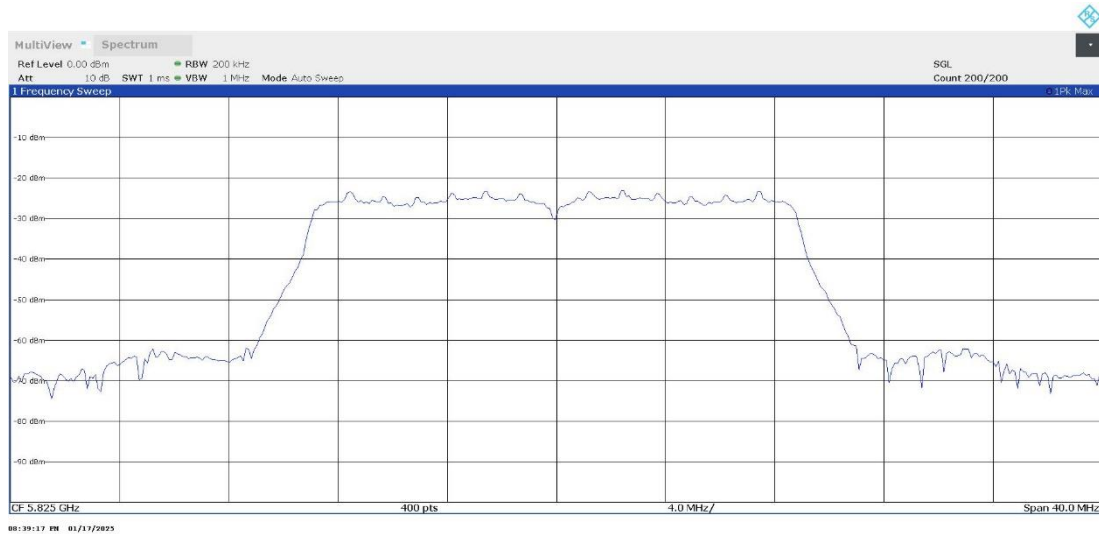
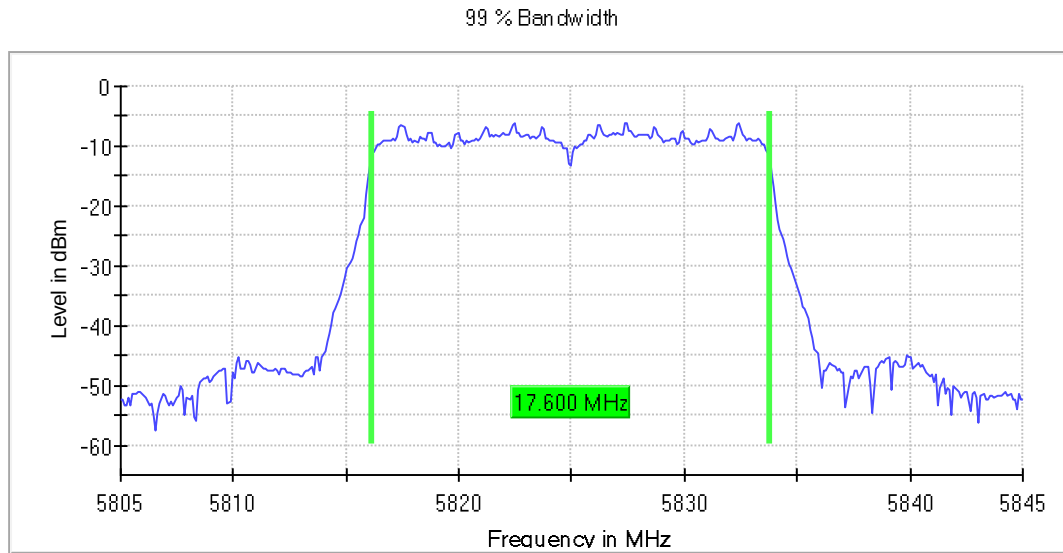
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5825.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



Modulation: 802.11ac VHT40 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	Occ Ch BW (MHz)
[5150, 5250]	3+2	5190.00000	36.250
		5230.00000	36.250
[5725, 5850]		5755.00000	36.250
		5795.00000	36.250

Verdict

Pass

Attachments

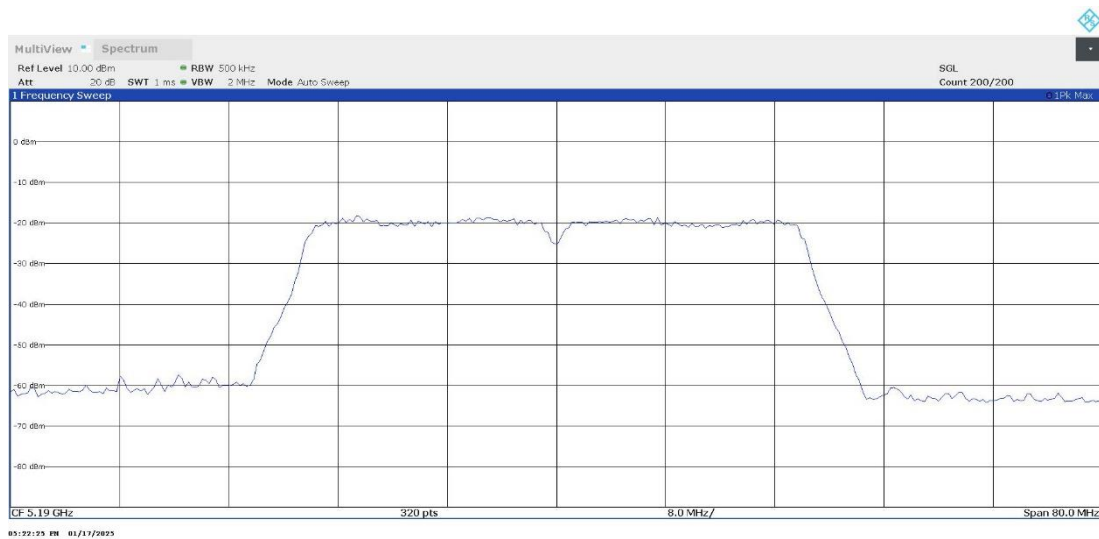
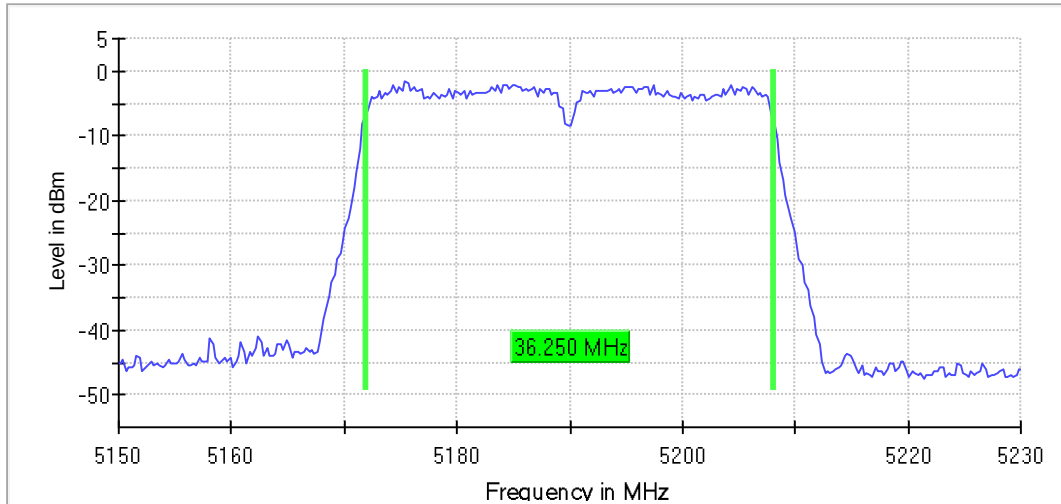
Operation Band MHz = [5150, 5250] Active Port = 3+2

Frequency MHz = 5190.00000 Modulation = 802.11ac VHT40 (OFDM MCS0)

Antenna Configuration = MIMO

Images:

99 % Bandwidth



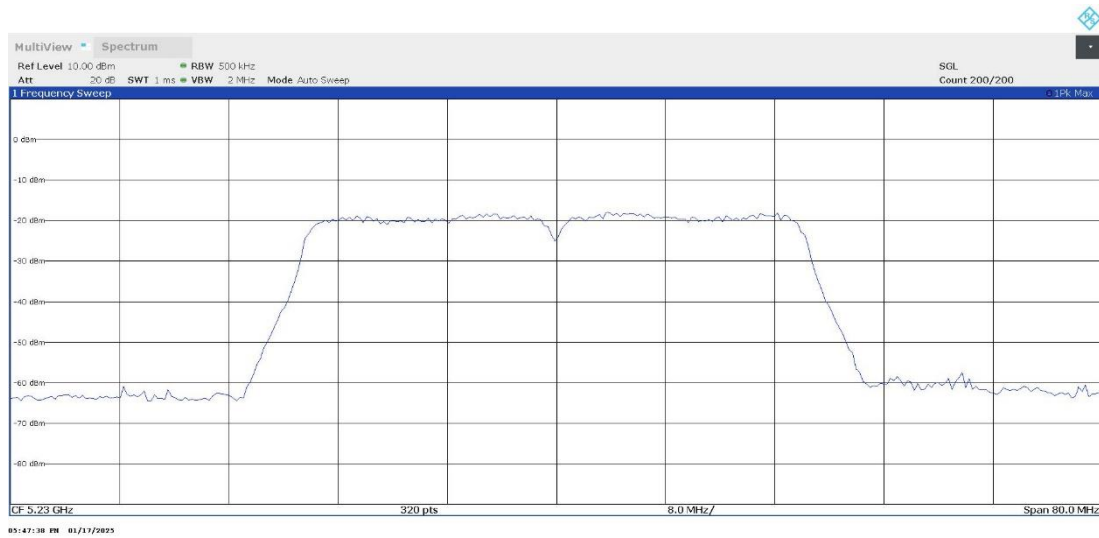
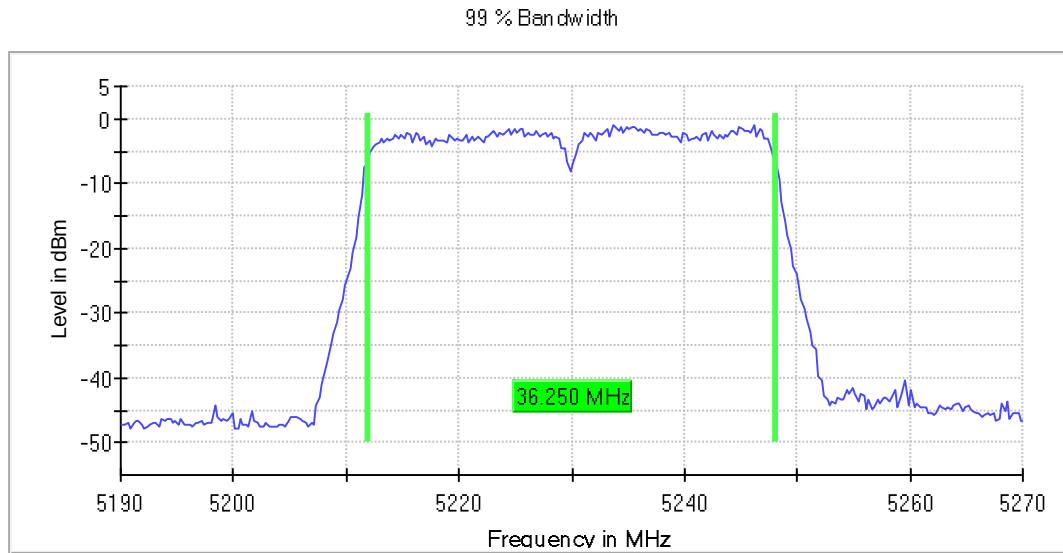
Operation Band MHz = [5150, 5250] Active Port = 3+2

Frequency MHz = 5230.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



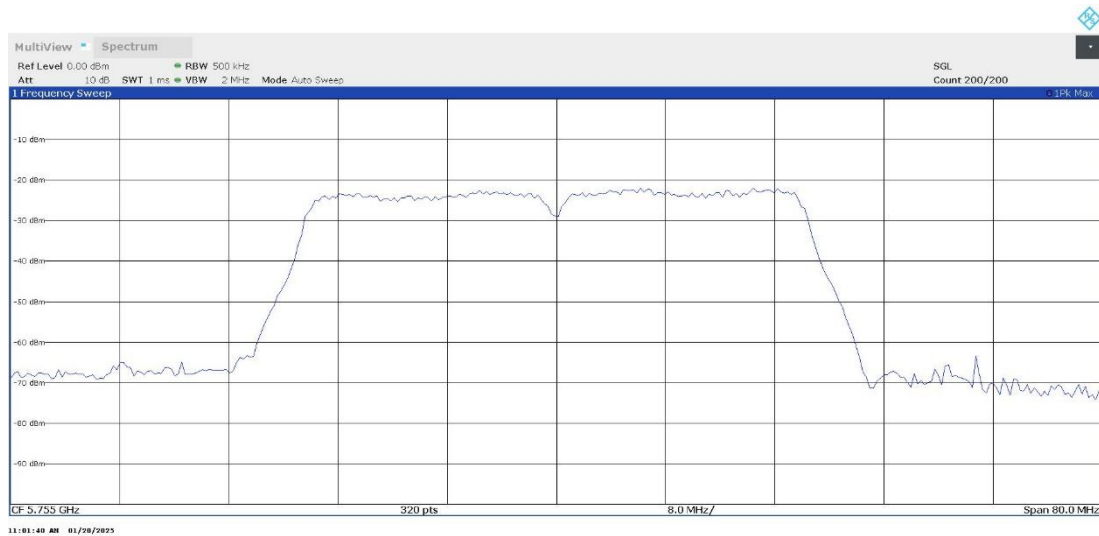
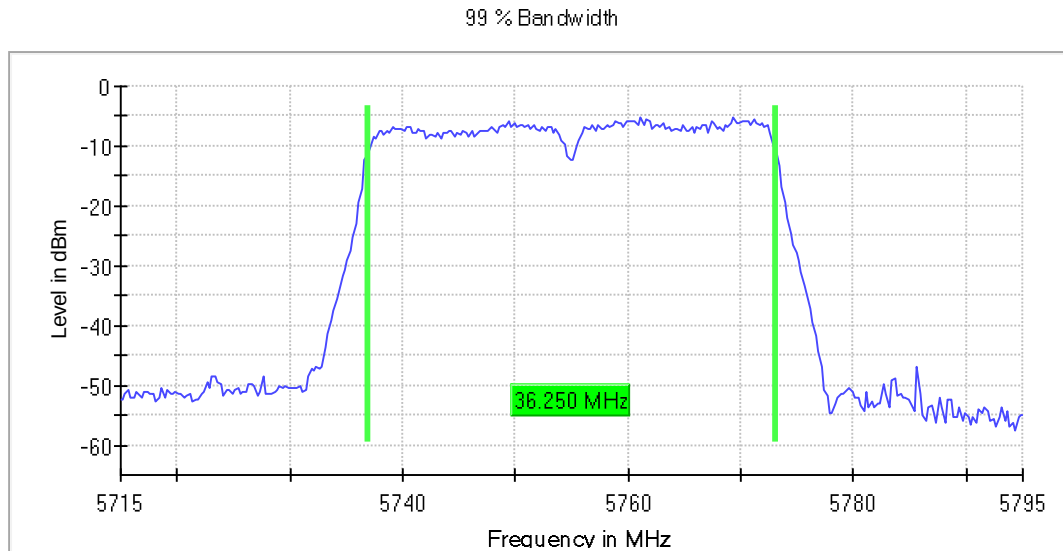
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5755.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



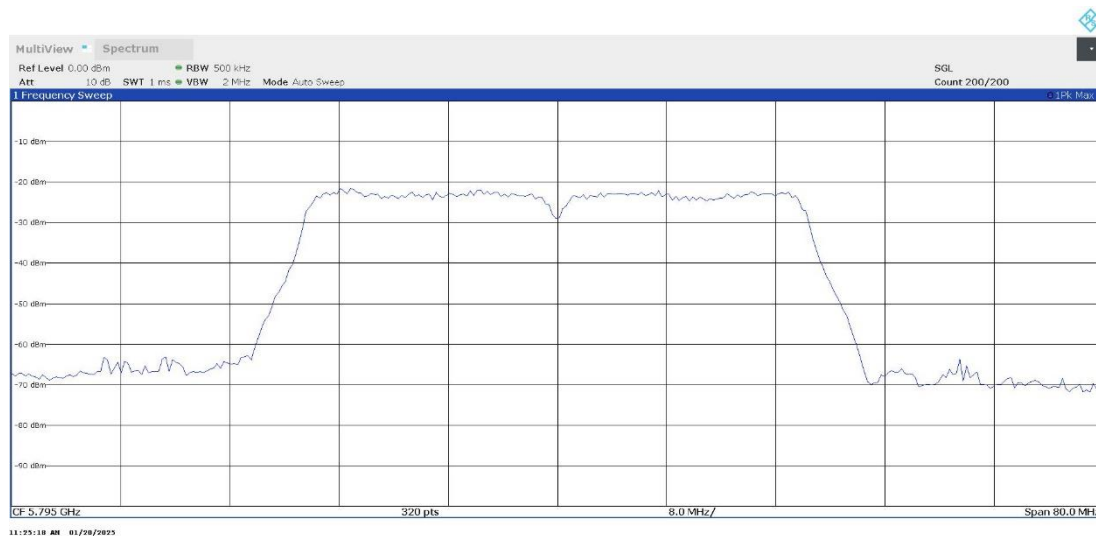
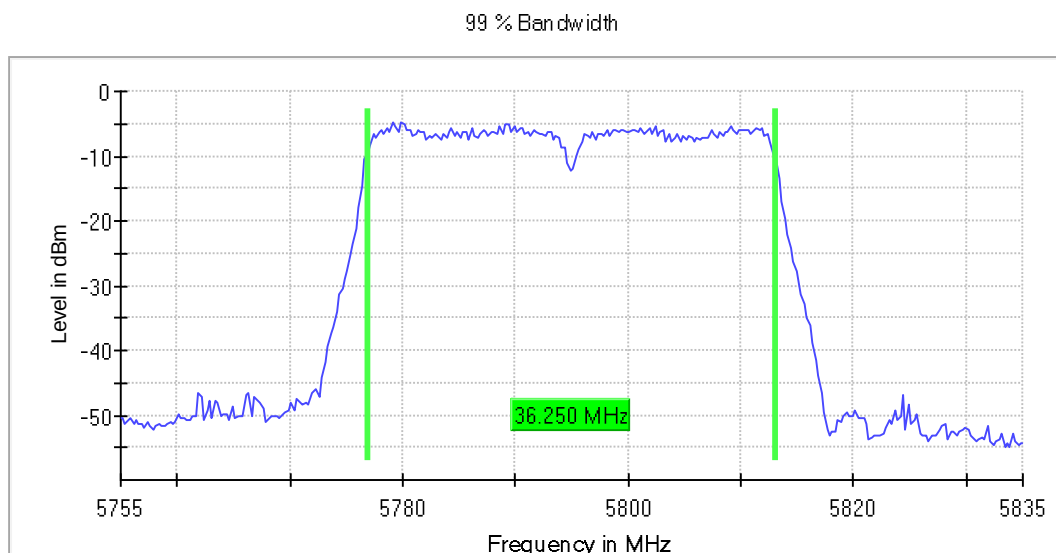
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5795.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



Modulation: 802.11ac VHT80 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	Occ Ch BW (MHz)
[5150, 5250]	3+2	5210.00000	76.500
[5725, 5850]		5775.00000	76.500

Verdict

Pass

Attachments

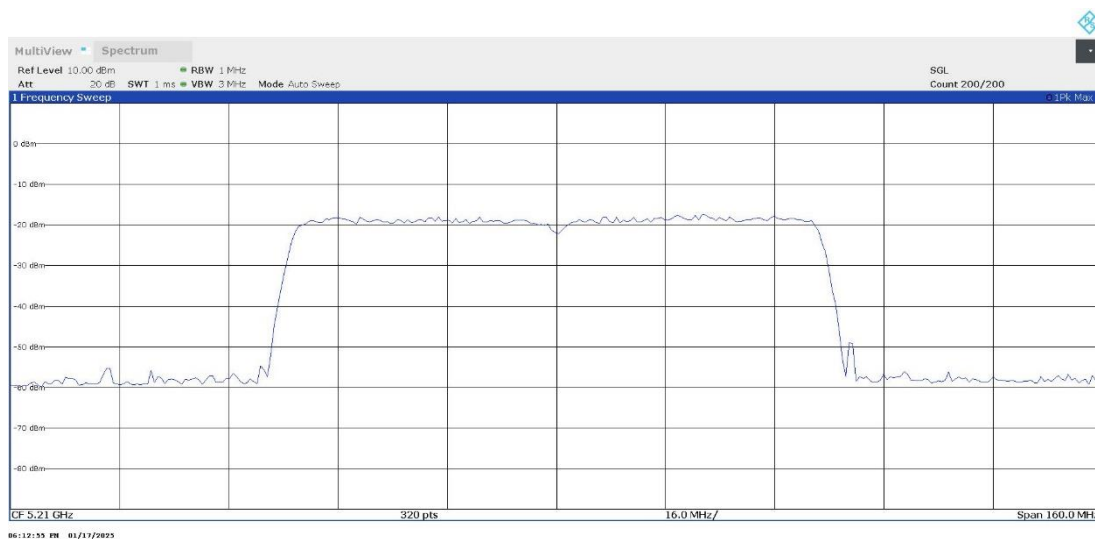
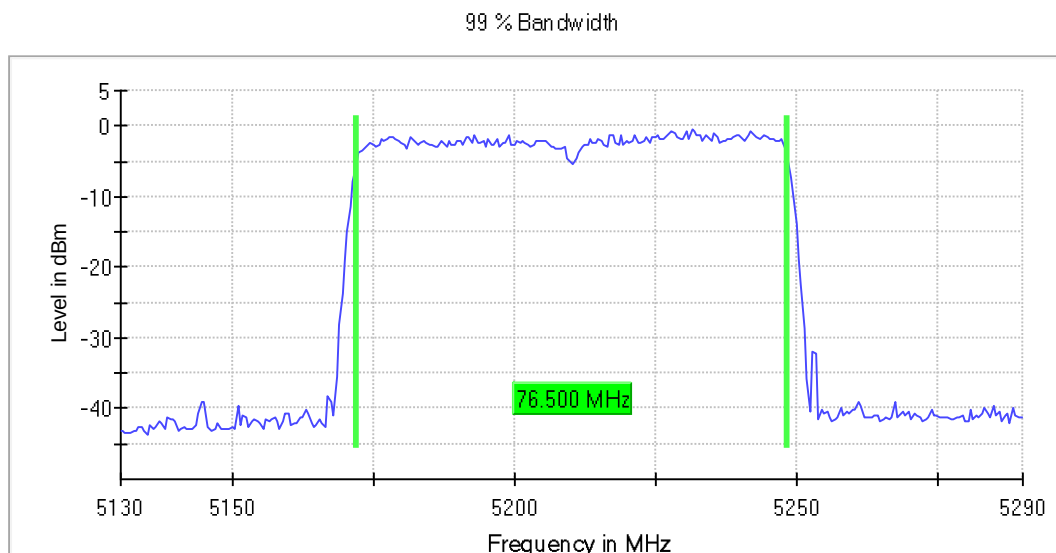
Operation Band MHz = [5150, 5250] Active Port = 3+2

Frequency MHz = 5210.00000

Modulation = 802.11ac VHT80 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



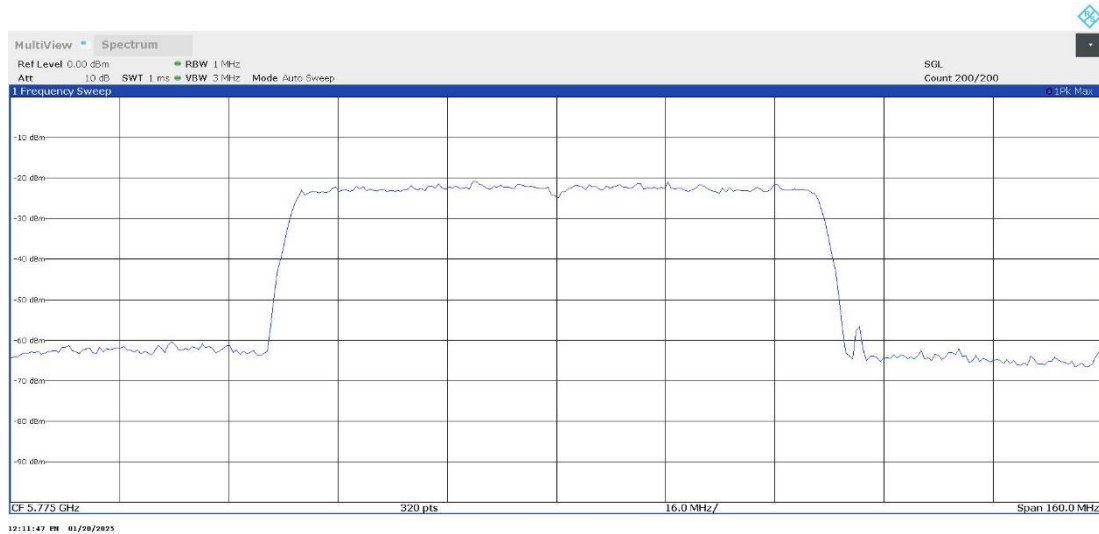
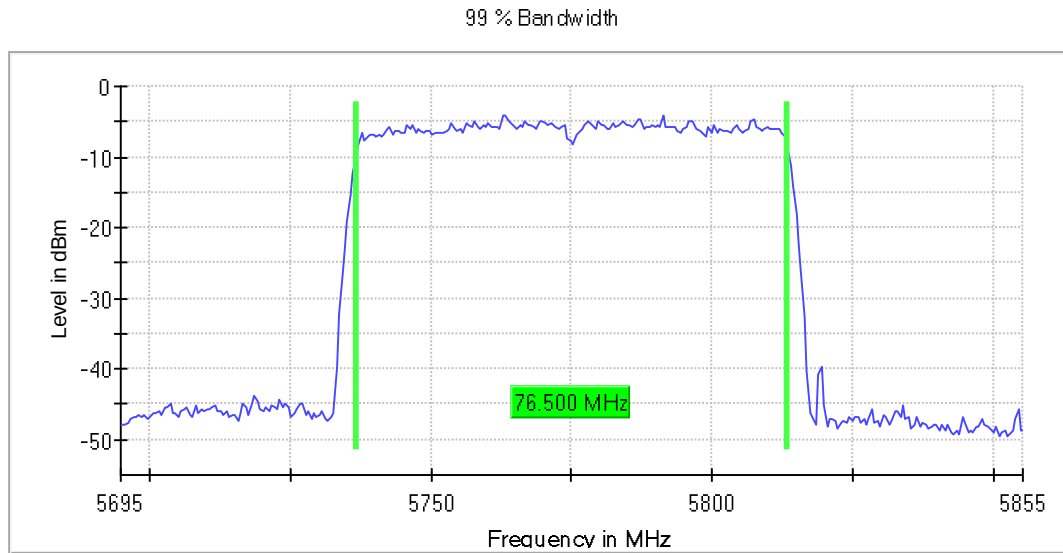
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5775.00000

Modulation = 802.11ac VHT80 (OFDM MCS0)

Antenna Configuration = MIMO

Images:



Modulation: 802.11ax HE20 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	Occ Ch BW (MHz)
[5150, 5250]	3+2	5180.00000	18.800
		5220.00000	18.800
		5240.00000	18.800
[5725, 5850]		5745.00000	18.800
		5785.00000	18.800
		5825.00000	18.800

Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3+2

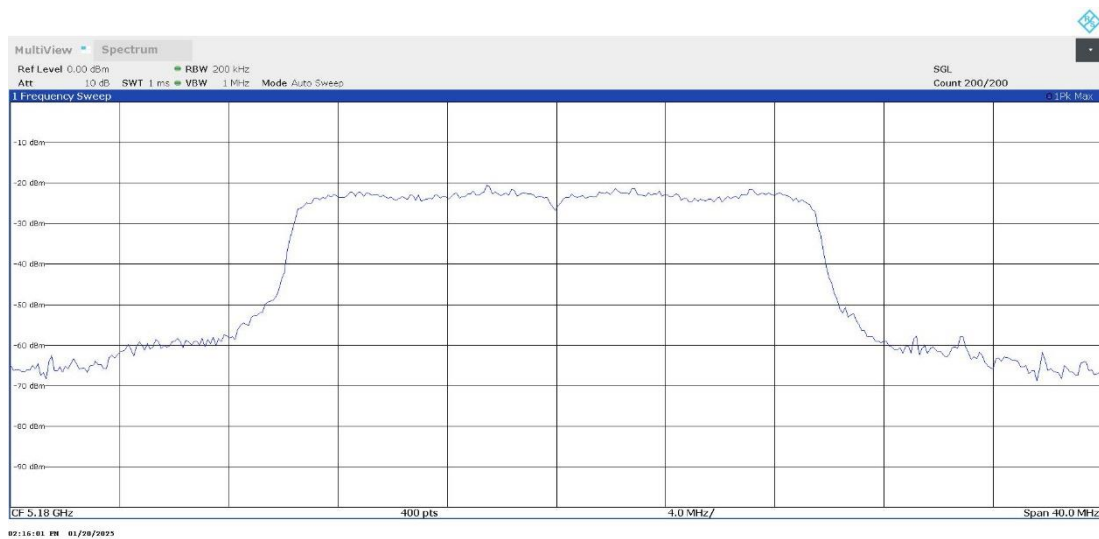
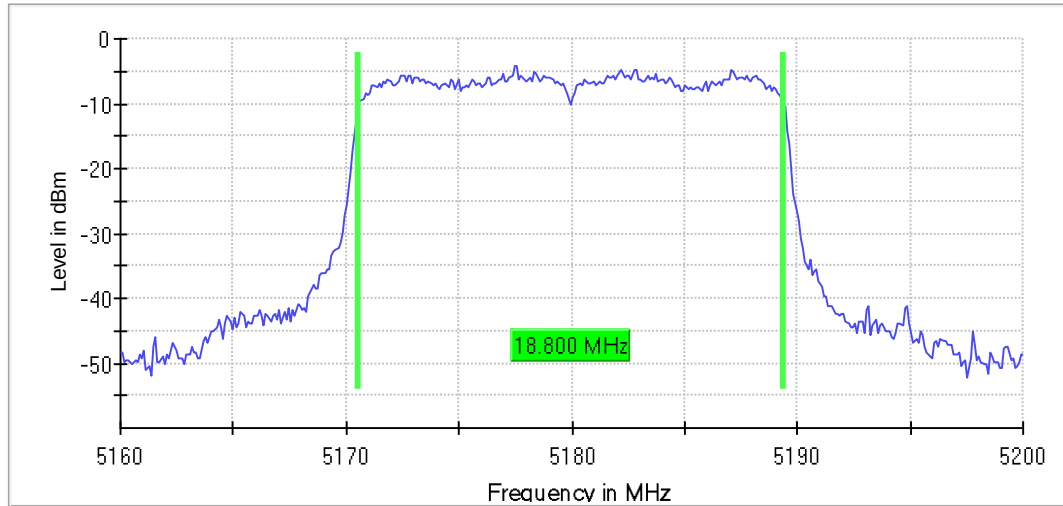
Frequency MHz = 5180.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:

99 % Bandwidth



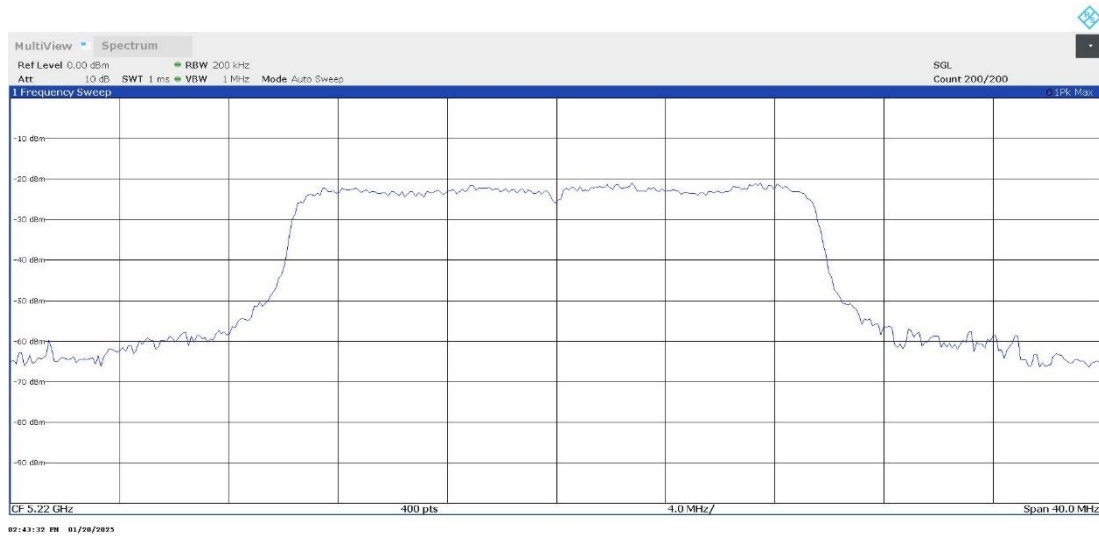
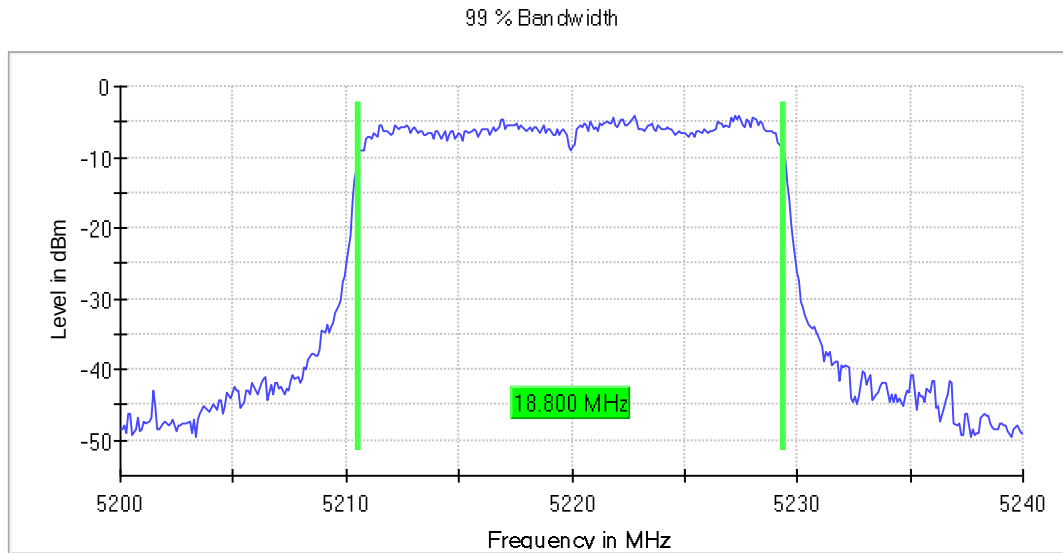
Operation Band MHz = [5150, 5250] Active Port = 3+2

Frequency MHz = 5220.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:



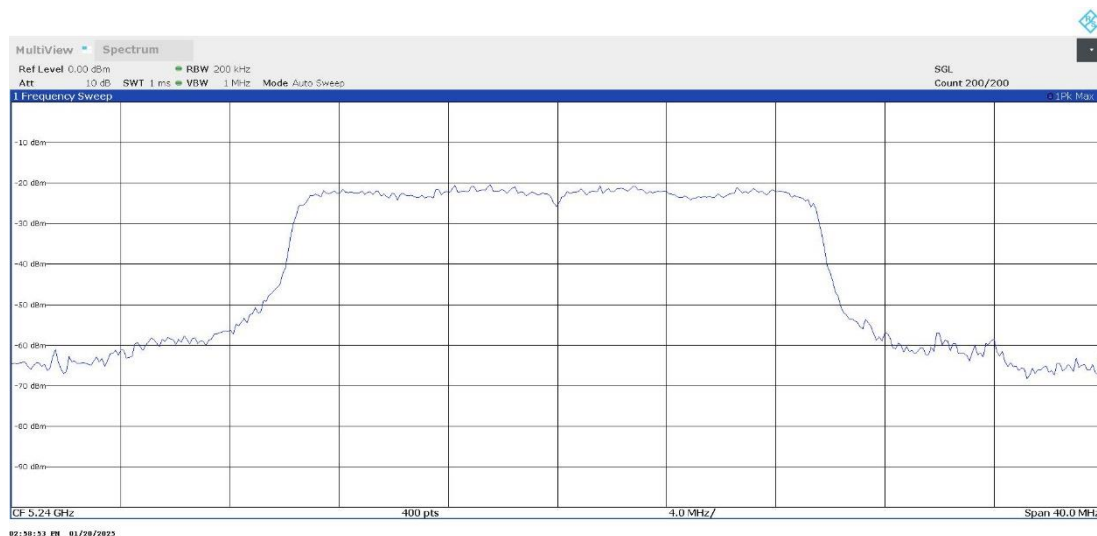
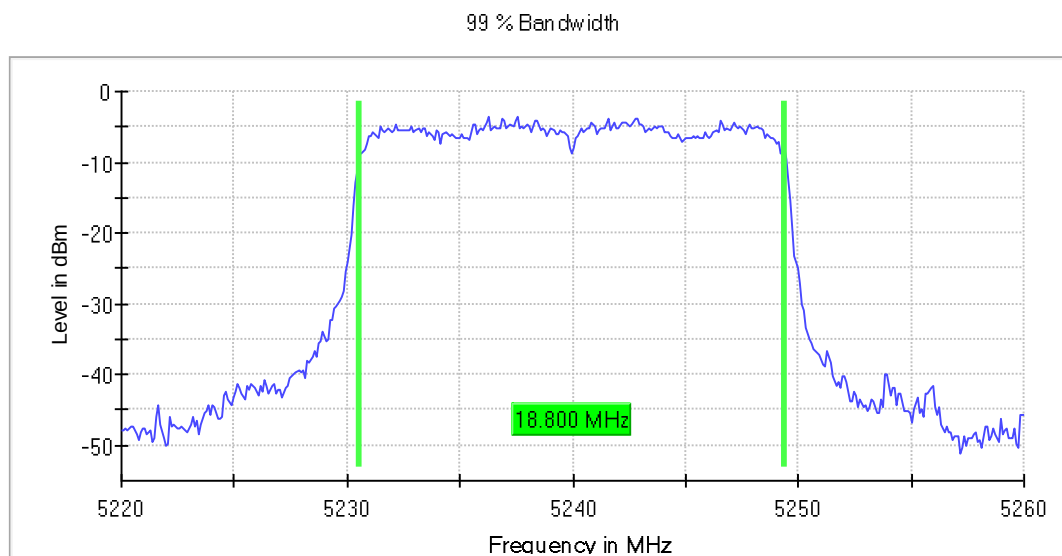
Operation Band MHz = [5150, 5250] Active Port = 3+2

Frequency MHz = 5240.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:



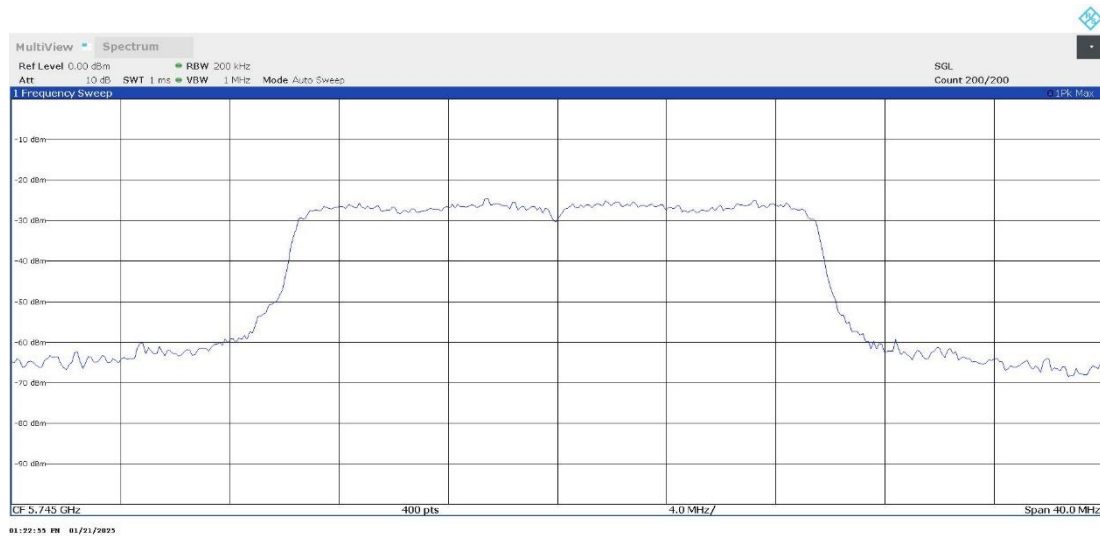
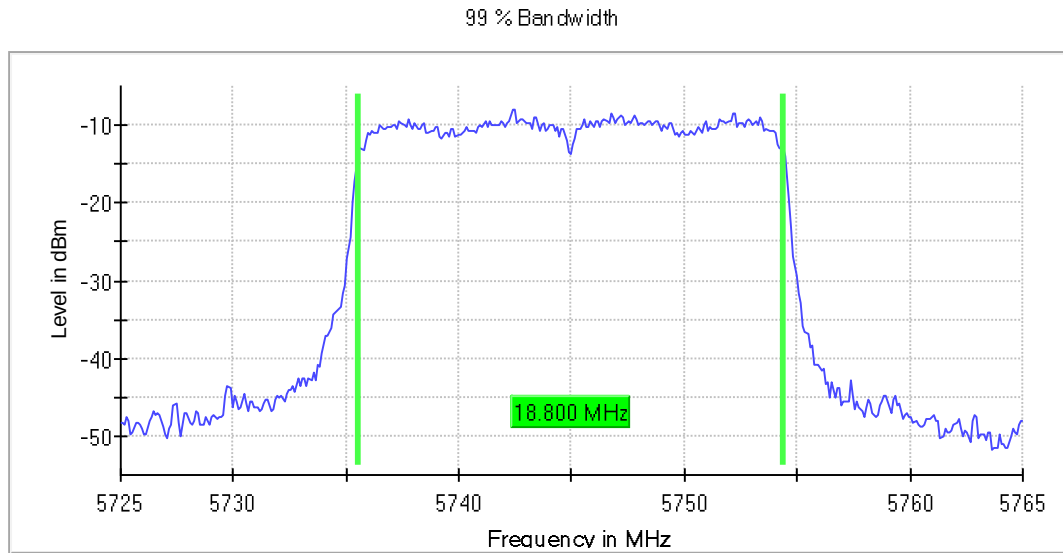
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5745.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:



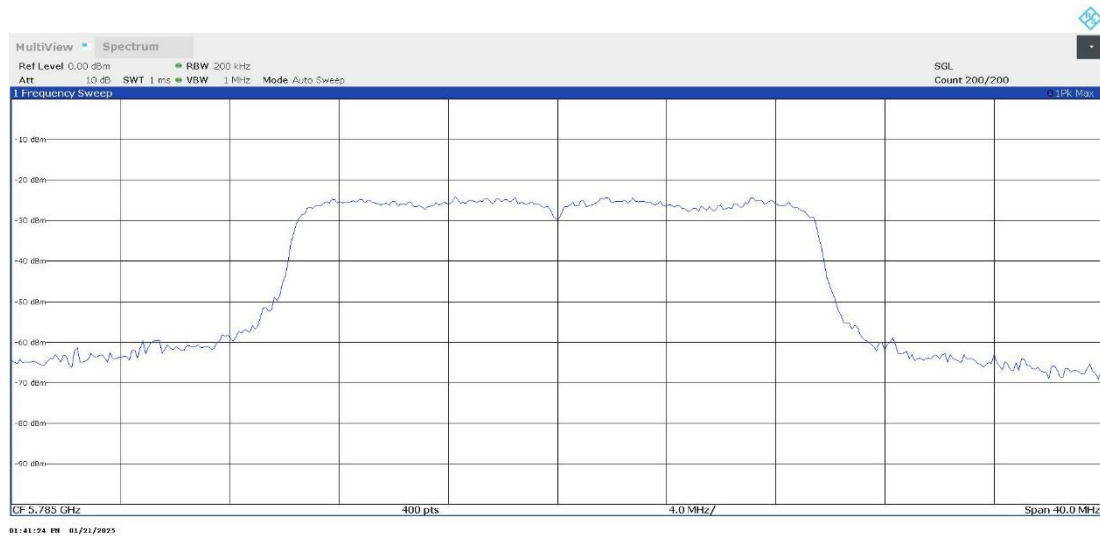
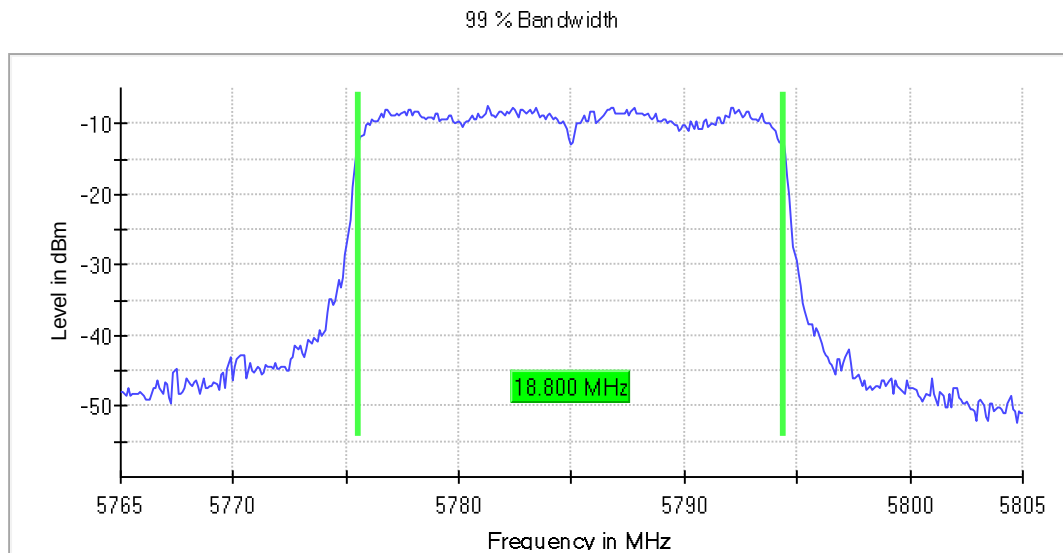
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5785.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:



Operation Band MHz = [5725, 5850] Active Port = 3+2

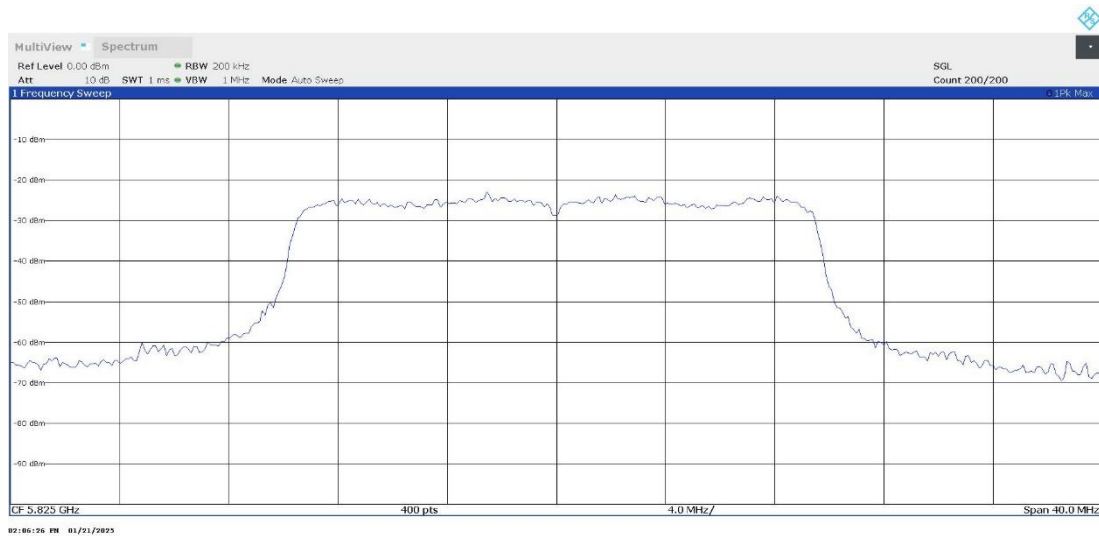
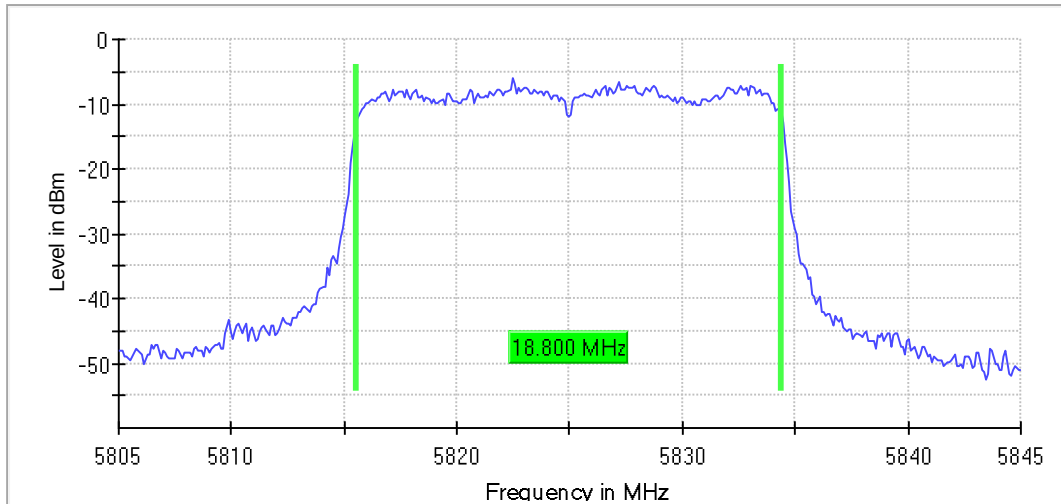
Frequency MHz = 5825.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:

99 % Bandwidth



Modulation: 802.11ax HE40 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	Occ Ch BW (MHz)
[5150, 5250]	3+2	5190.00000	37.750
		5230.00000	37.750
[5725, 5850]		5755.00000	37.750
		5795.00000	37.750

Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3+2

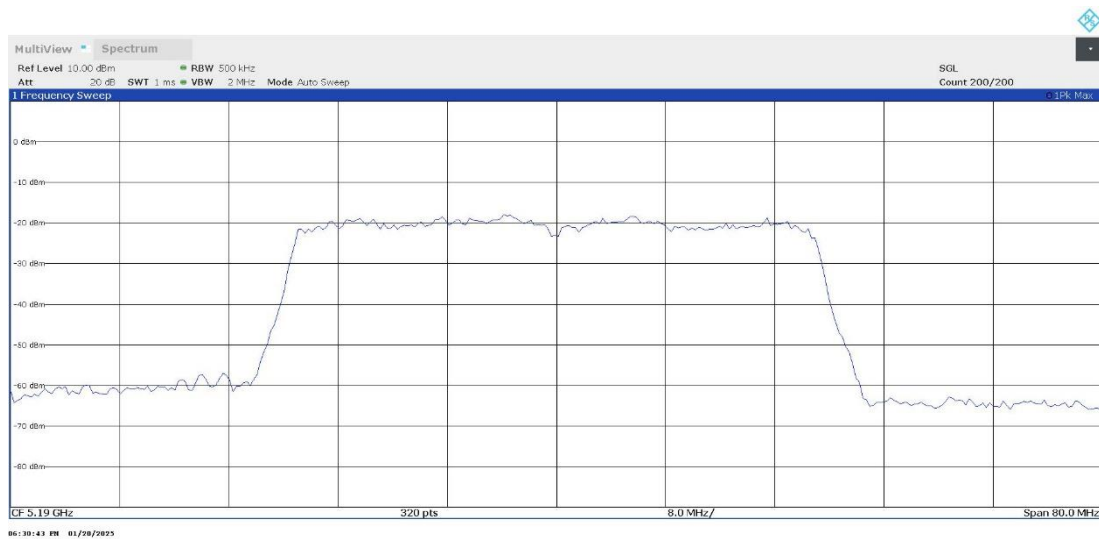
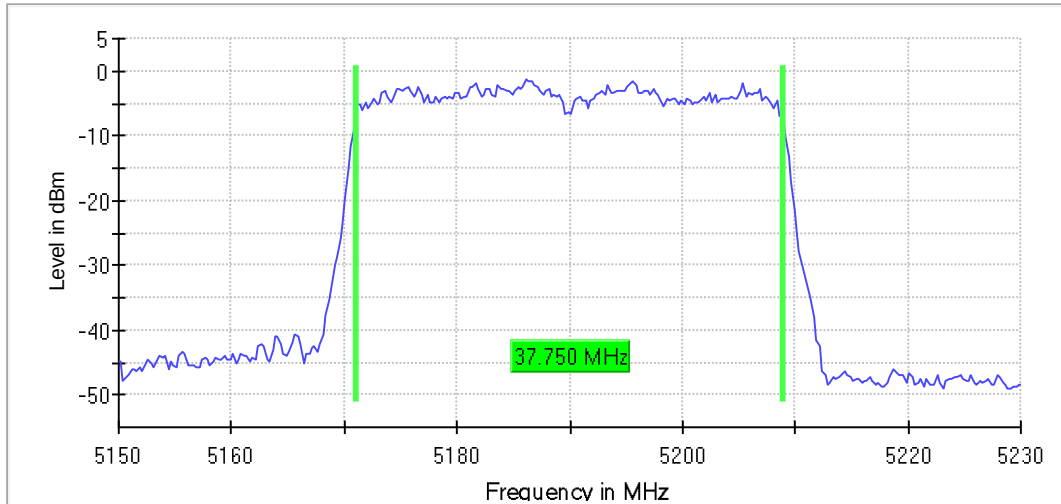
Frequency MHz = 5190.00000

Modulation = 802.11ax HE40 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:

99 % Bandwidth



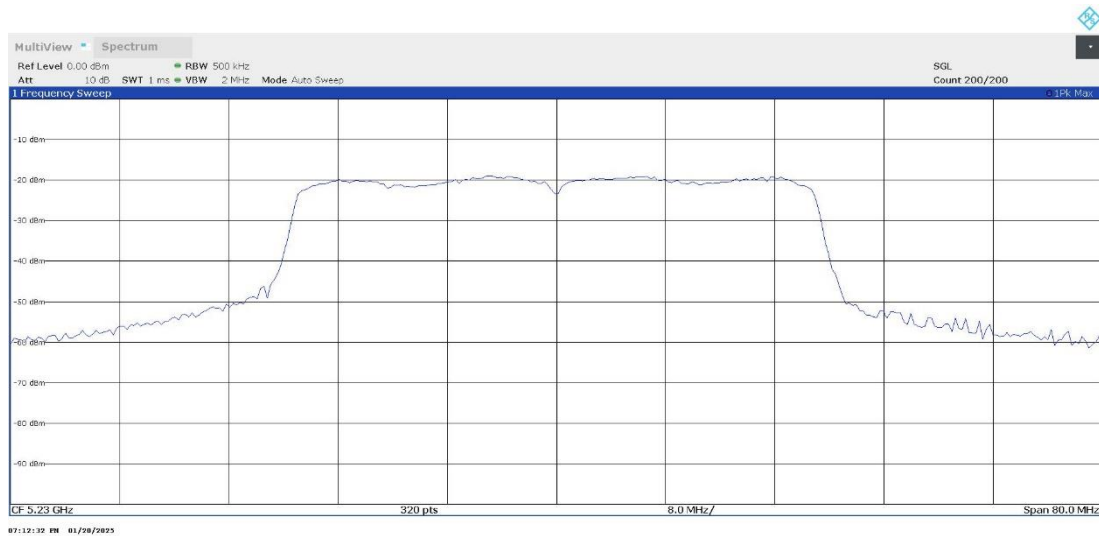
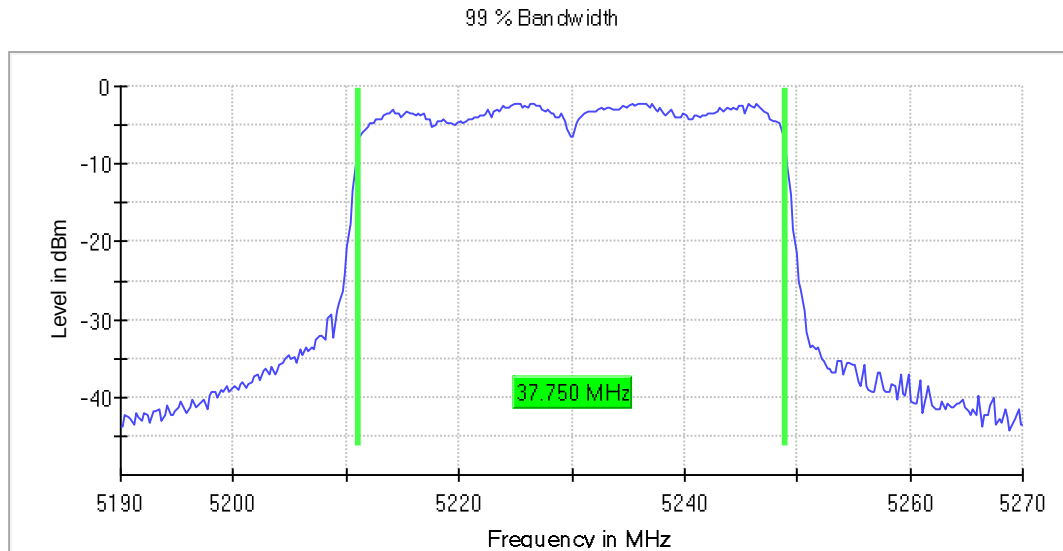
Operation Band MHz = [5150, 5250] Active Port = 3+2

Frequency MHz = 5230.00000

Modulation = 802.11ax HE40 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:



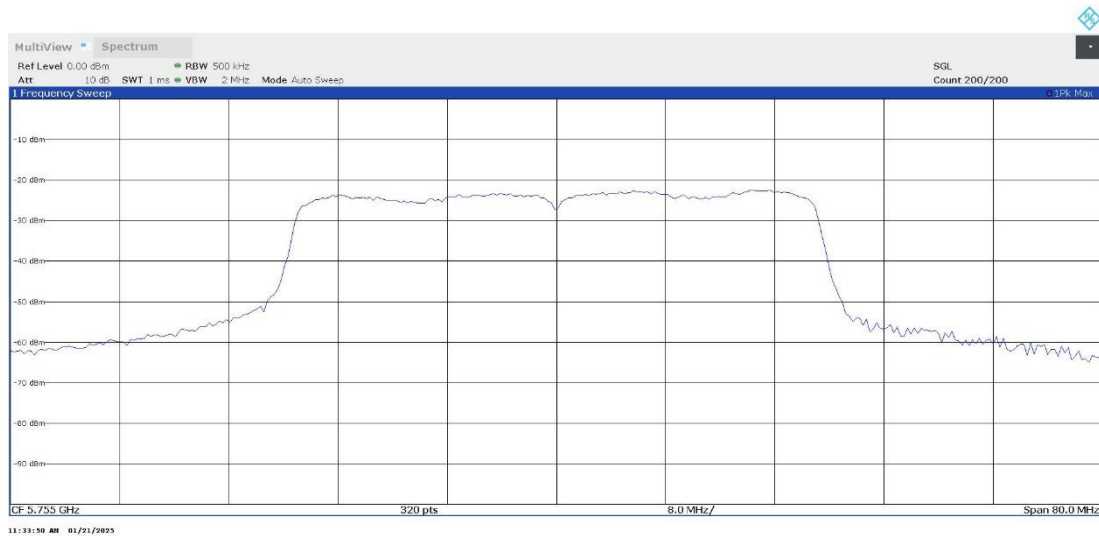
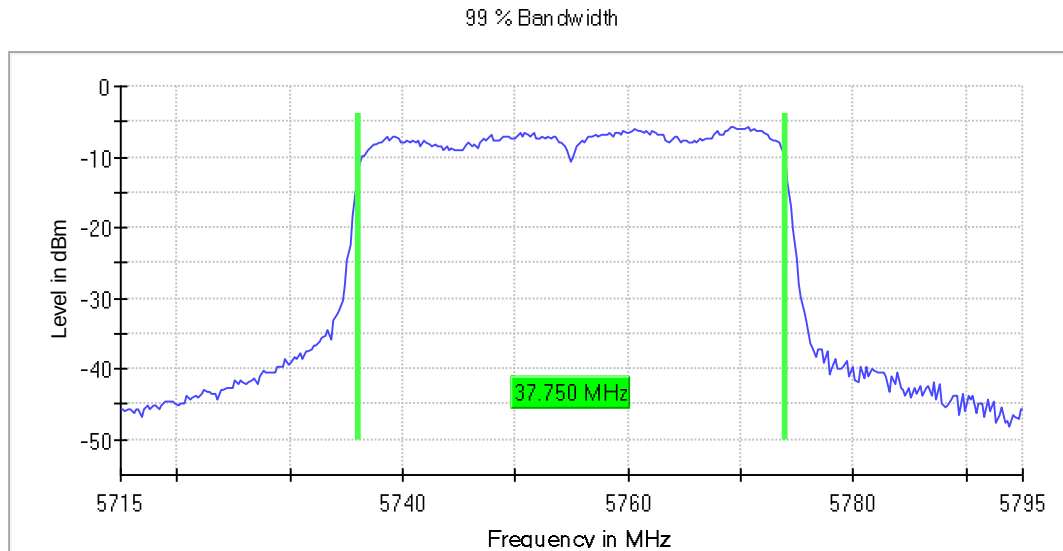
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5755.00000

Modulation = 802.11ax HE40 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:



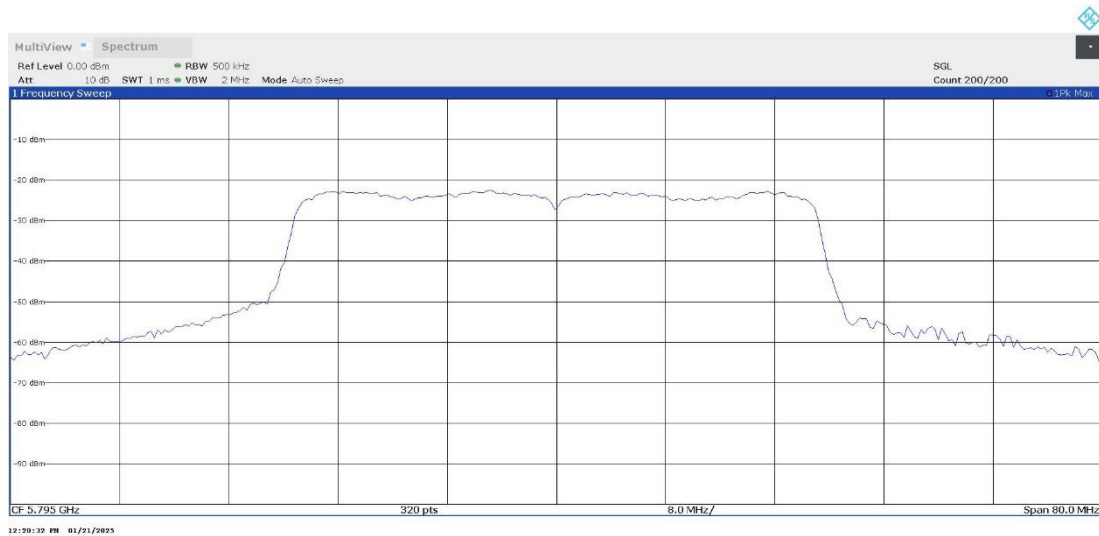
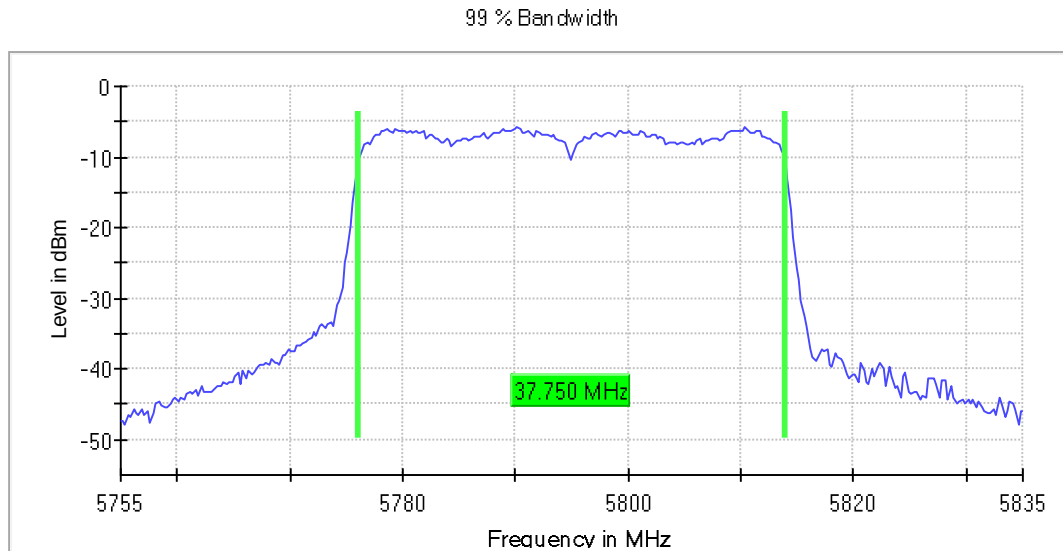
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5795.00000

Modulation = 802.11ax HE40 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:



Modulation: 802.11ax HE80 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	Occ Ch BW (MHz)
[5150, 5250]	3+2	5210.00000	77.500
[5725, 5850]		5775.00000	77.500

Verdict

Pass

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3+2

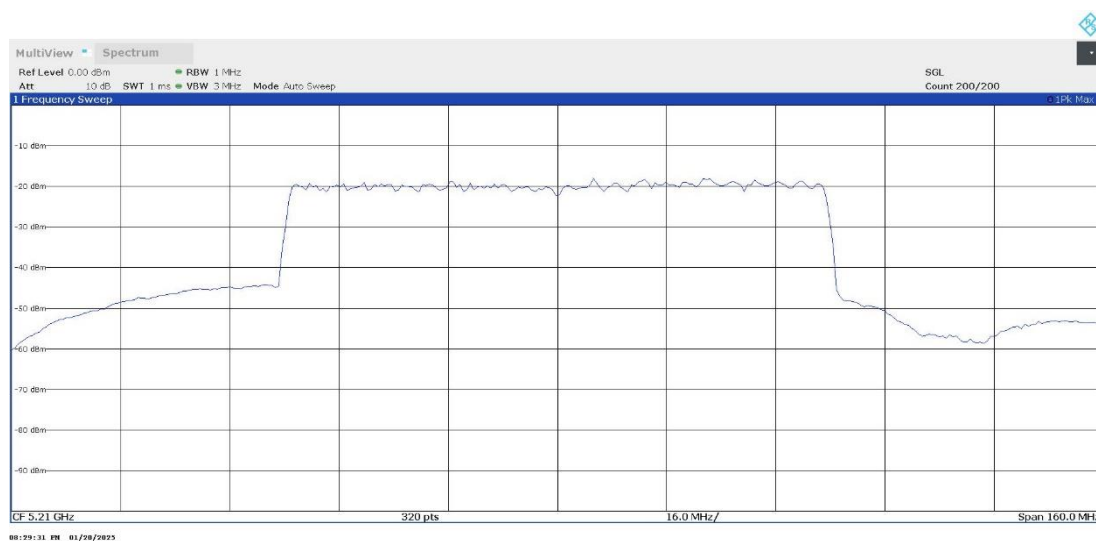
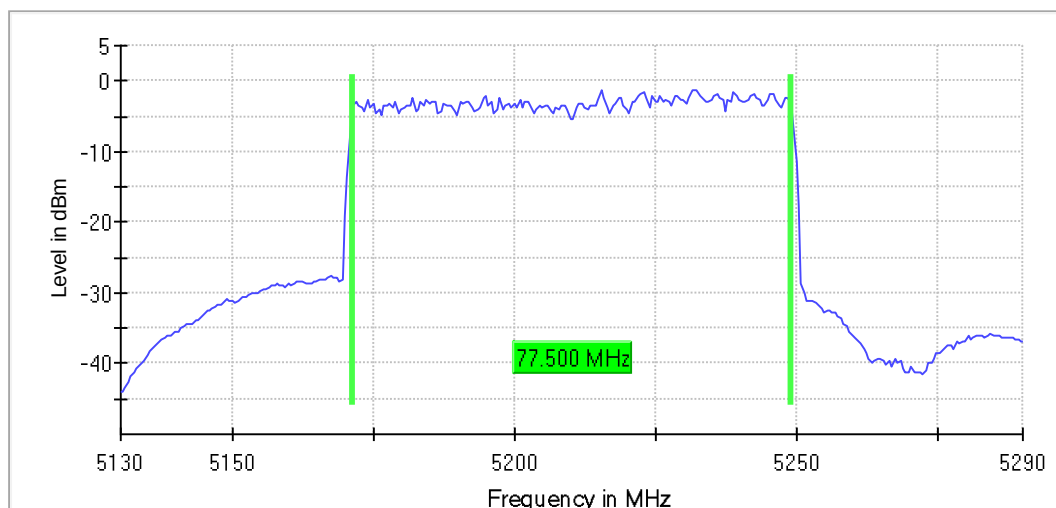
Frequency MHz = 5210.00000

Modulation = 802.11ax HE80 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:

99 % Bandwidth



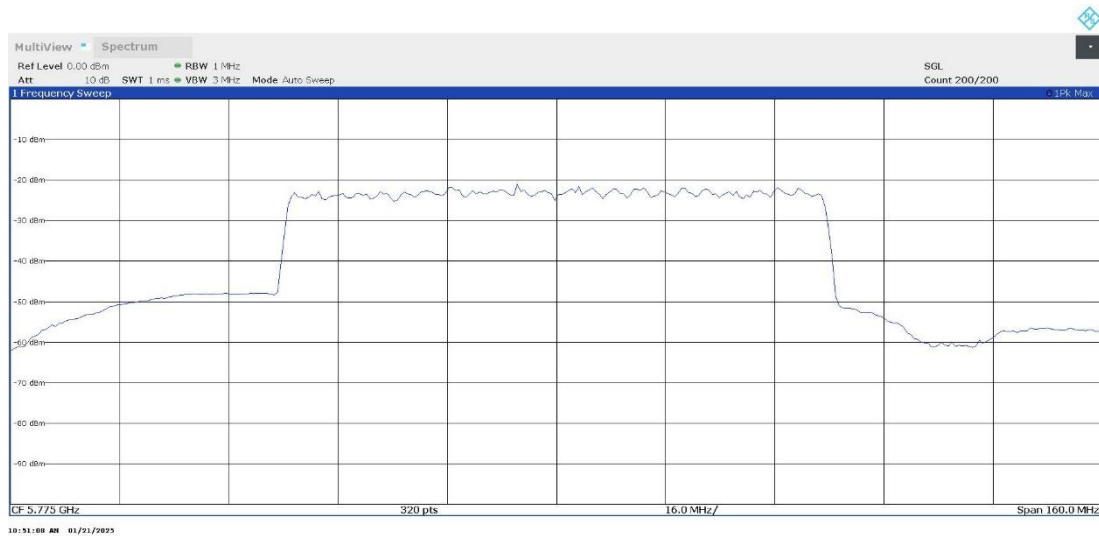
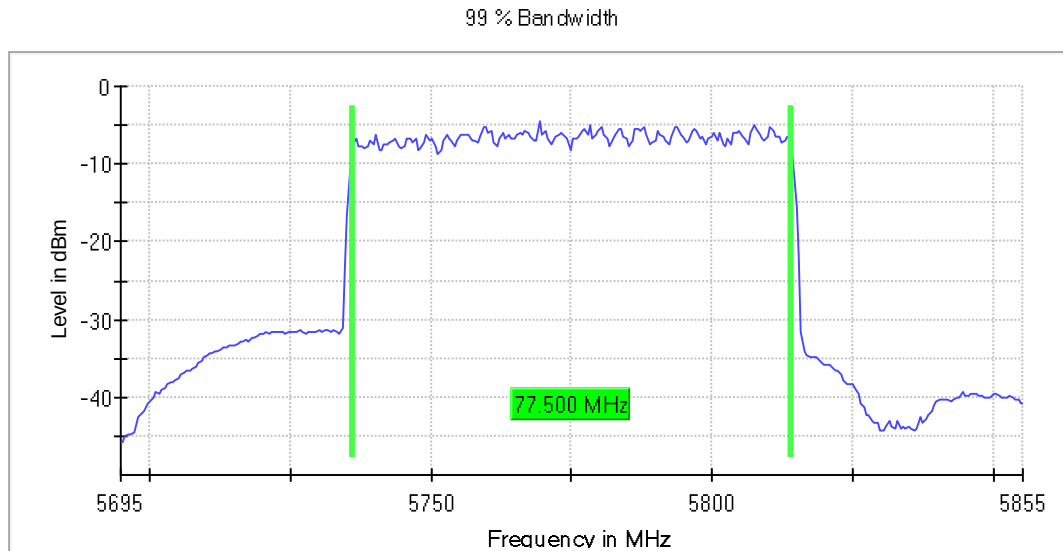
Operation Band MHz = [5725, 5850] Active Port = 3+2

Frequency MHz = 5775.00000

Modulation = 802.11ax HE80 (OFDMA MCS0) SU

Antenna Configuration = MIMO

Images:



Transmitter. Duty Cycle

Limits

When the radiated emission limits are expressed in terms of the average value of the emission, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum value.

Results

SISO (Port 3) (worst-case)

Modulation: 802.11a (OFDM 6 Mbit/s)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5180.00000	98.99
		5220.00000	98.98
		5240.00000	98.98
[5725, 5850]		5745.00000	98.99
		5785.00000	98.99
		5825.00000	98.99

Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5180.00000	98.92
		5220.00000	98.92
		5240.00000	98.92
[5725, 5850]		5745.00000	98.93
		5785.00000	98.93
		5825.00000	98.93

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

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5190.00000	97.88
		5230.00000	97.88
[5725, 5850]		5755.00000	97.89
		5795.00000	97.89

Modulation: 802.11ac VHT20 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5180.00000	98.92
		5220.00000	98.92
		5240.00000	98.92
[5725, 5850]		5745.00000	98.93
		5785.00000	98.93
		5825.00000	98.93

Modulation: 802.11ac VHT40 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5190.00000	97.90
		5230.00000	97.89
[5725, 5850]		5755.00000	97.91
		5795.00000	97.91

Modulation: 802.11ac VHT80 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5210.00000	95.84
[5725, 5850]		5775.00000	95.86

Modulation: 802.11ax HE20 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5180.00000	82.51
		5220.00000	82.51
		5240.00000	82.51
[5725, 5850]		5745.00000	82.17
		5785.00000	78.98
		5825.00000	82.00

Modulation: 802.11ax HE20 (OFDMA MCS0) RU26

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5180.00000	82.44
		5220.00000	82.45
		5240.00000	82.43
[5725, 5850]		5745.00000	82.48
		5785.00000	82.47
		5825.00000	82.47

Offset RU used in each channel:

Operation Band (MHz)	Channels	Offset
[5150, 5250]	Lowest (5180MHz):	0
	Middle (5220MHz):	4
	Highest (5240MHz):	8
[5725, 5850]	Lowest (5745MHz):	0
	Middle (5785MHz):	4
	Highest (5825MHz):	8

Modulation: 802.11ax HE40 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5190.00000	91.17
		5230.00000	91.45
[5725, 5850]		5755.00000	91.46
		5795.00000	91.46

Modulation: 802.11ax HE40 (OFDMA MCS0) RU26

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5190.00000	82.83
		5230.00000	91.40
[5725, 5850]		5755.00000	91.41
		5795.00000	91.40

Offset RU used in each channel:

Operation Band (MHz)	Channels	Offset
[5150, 5250]	Lowest (5190MHz):	0
	Highest (5230MHz):	17
[5725, 5850]	Lowest (5755MHz):	0
	Highest (5795MHz):	17

Modulation: 802.11ax HE80 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5210.00000	75.06
[5725, 5850]		5775.00000	75.06

Modulation: 802.11ax HE80 (OFDMA MCS0) RU26

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3	5210.00000	75.71
[5725, 5850]		5775.00000	76.12

Offset RU used in each channel:

Operation Band (MHz)	Channel	Offset
[5150, 5250]	Single (5190MHz):	18
[5725, 5850]	Single (5755MHz):	18

Verdict

Pass

MIMO (Port 3 + Port 2)

Modulation: 802.11a (OFDM 6 Mbit/s)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5180.00000	98.99
		5220.00000	98.99
		5240.00000	98.99
[5725, 5850]		5745.00000	99.00
		5785.00000	99.00
		5825.00000	99.00

Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5180.00000	98.93
		5220.00000	98.93
		5240.00000	98.93
[5725, 5850]		5745.00000	98.93
		5785.00000	98.93
		5825.00000	98.93

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

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5190.00000	97.89
		5230.00000	97.88
[5725, 5850]		5755.00000	97.90
		5795.00000	97.90

Modulation: 802.11ac VHT20 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5180.00000	98.93
		5220.00000	98.93
		5240.00000	98.93
[5725, 5850]		5745.00000	98.93
		5785.00000	98.93
		5825.00000	98.94

Modulation: 802.11ac VHT40 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5190.00000	97.91
		5230.00000	97.90
[5725, 5850]		5755.00000	97.92
		5795.00000	97.92

Modulation: 802.11ac VHT80 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5210.00000	95.84
[5725, 5850]		5775.00000	95.88

Modulation: 802.11ax HE20 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5180.00000	82.51
		5220.00000	82.51
		5240.00000	82.49
[5725, 5850]		5745.00000	82.51
		5785.00000	82.52
		5825.00000	82.52

Modulation: 802.11ax HE20 (OFDMA MCS0) RU26

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5180.00000	82.48
		5220.00000	82.48
		5240.00000	82.47
[5725, 5850]		5745.00000	82.46
		5785.00000	82.47
		5825.00000	82.48

Offset RU used in each channel:

Operation Band (MHz)	Channels	Offset
[5150, 5250]	Lowest (5180MHz):	0
	Middle (5220MHz):	4
	Highest (5240MHz):	8
[5725, 5850]	Lowest (5745MHz):	0
	Middle (5785MHz):	4
	Highest (5825MHz):	8

Modulation: 802.11ax HE40 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5190.00000	91.44
		5230.00000	91.44
[5725, 5850]		5755.00000	91.45
		5795.00000	91.45

Modulation: 802.11ax HE40 (OFDMA MCS0) RU26

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5190.00000	91.41
		5230.00000	91.41
[5725, 5850]		5755.00000	91.42
		5795.00000	91.41

Offset RU used in each channel:

Operation Band (MHz)	Channels	Offset
[5150, 5250]	Lowest (5190MHz):	0
	Highest (5230MHz):	17
[5725, 5850]	Lowest (5755MHz):	0
	Highest (5795MHz):	17

Modulation: 802.11ax HE80 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5210.00000	73.56
[5725, 5850]		5775.00000	73.56

Modulation: 802.11ax HE80 (OFDMA MCS0) RU26

Operation Band (MHz)	Port	Freq (MHz)	DC (%)
[5150, 5250]	3+2	5210.00000	75.98
[5725, 5850]		5775.00000	76.01

Offset RU used in each channel:

Operation Band (MHz)	Channel	Offset
[5150, 5250]	Single (5190MHz):	18
[5725, 5850]	Single (5755MHz):	18

Verdict

Pass

Transmitter. 26 dB Emission Bandwidth (EBW)

Specification

The 26 dB Emission Bandwidth was measured using the method according to clause C) 1) of 789033 D02 General UNII Test Procedures New Rules v02r01.

Results

SISO (Port 3) (worst-case)

Modulation: 802.11a (OFDM 6 Mbit/s)

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3	5180.00000	19.900
		5220.00000	19.800
		5240.00000	19.900
[5725, 5850]		5745.00000	19.700
		5785.00000	20.000
		5825.00000	19.900

Verdict

Pass

Attachments

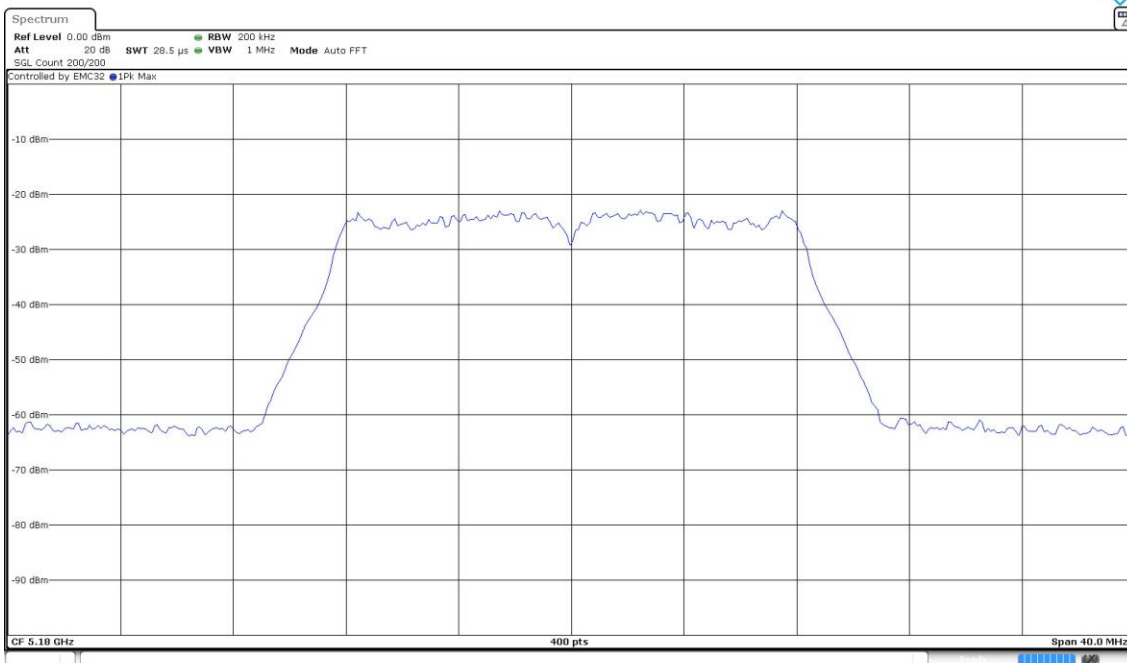
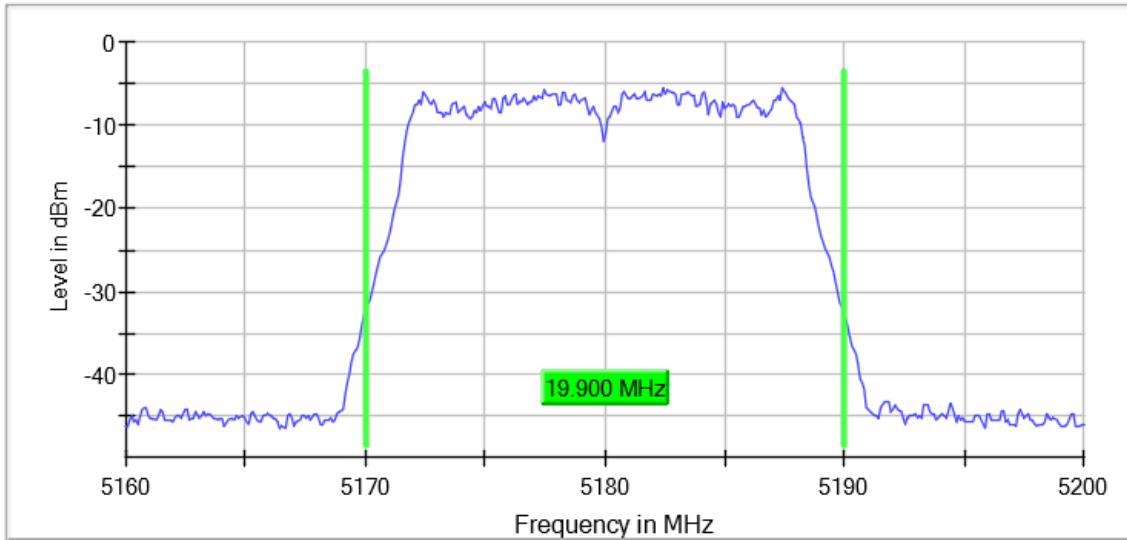
Operation Band MHz = [5150, 5250] Active Port = 3

Frequency MHz = 5180.00000 Modulation = 802.11a (OFDM 6 Mbit/s)

Antenna Configuration = SISO

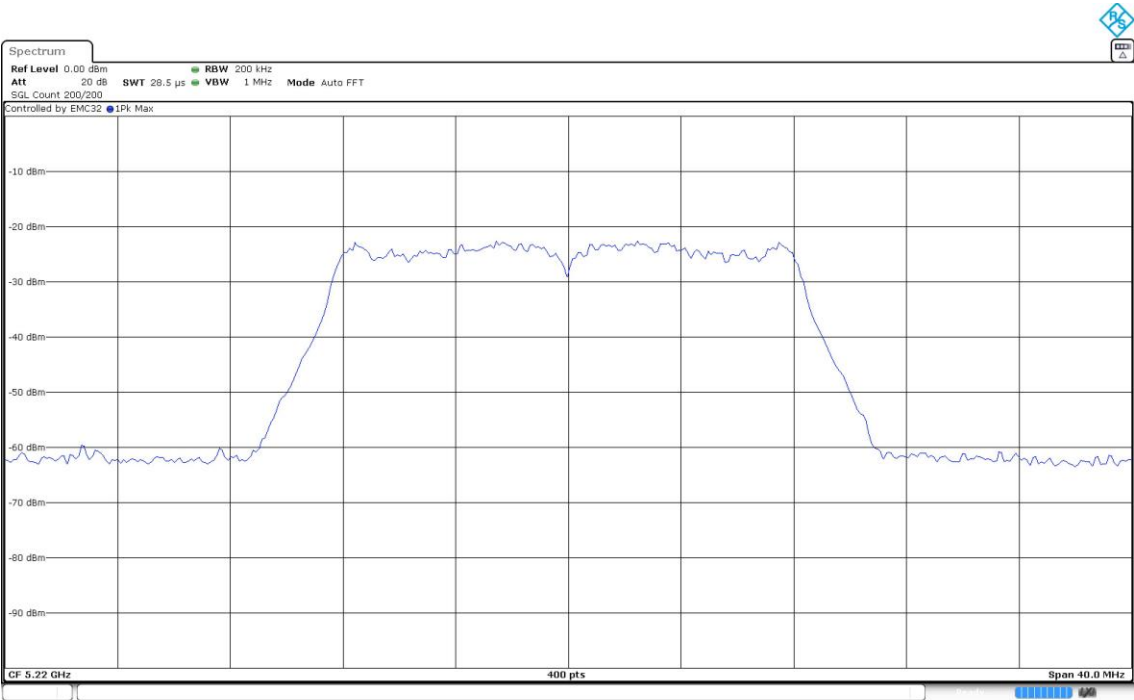
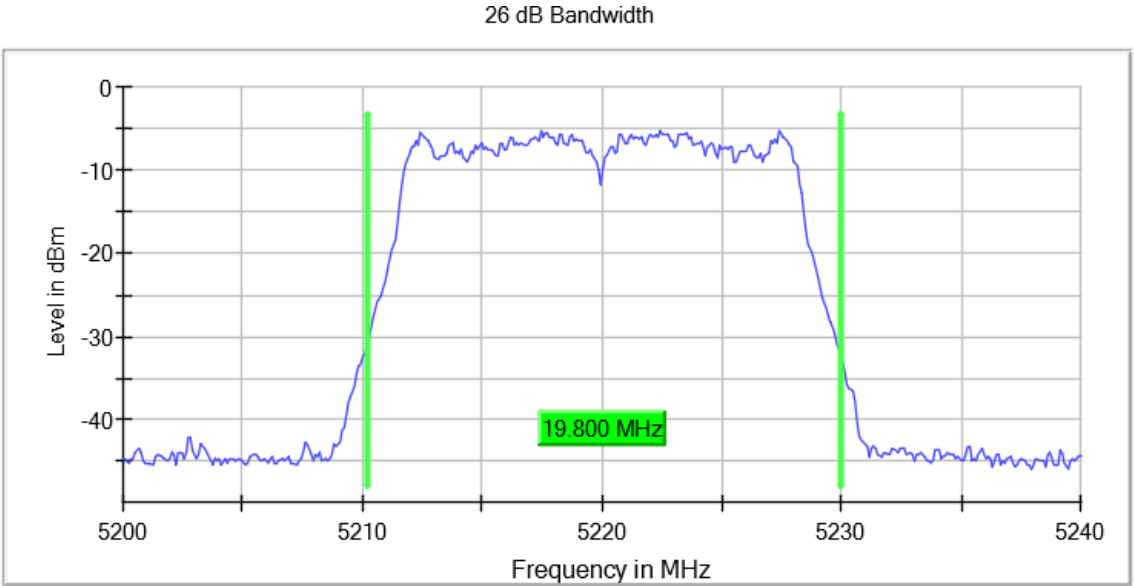
Images:

26 dB Bandwidth



Operation Band MHz = [5150, 5250] Active Port = 3
Frequency MHz = 5220.00000 Modulation = 802.11a (OFDM 6 Mbit/s)
Antenna Configuration = SISO

Images:



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

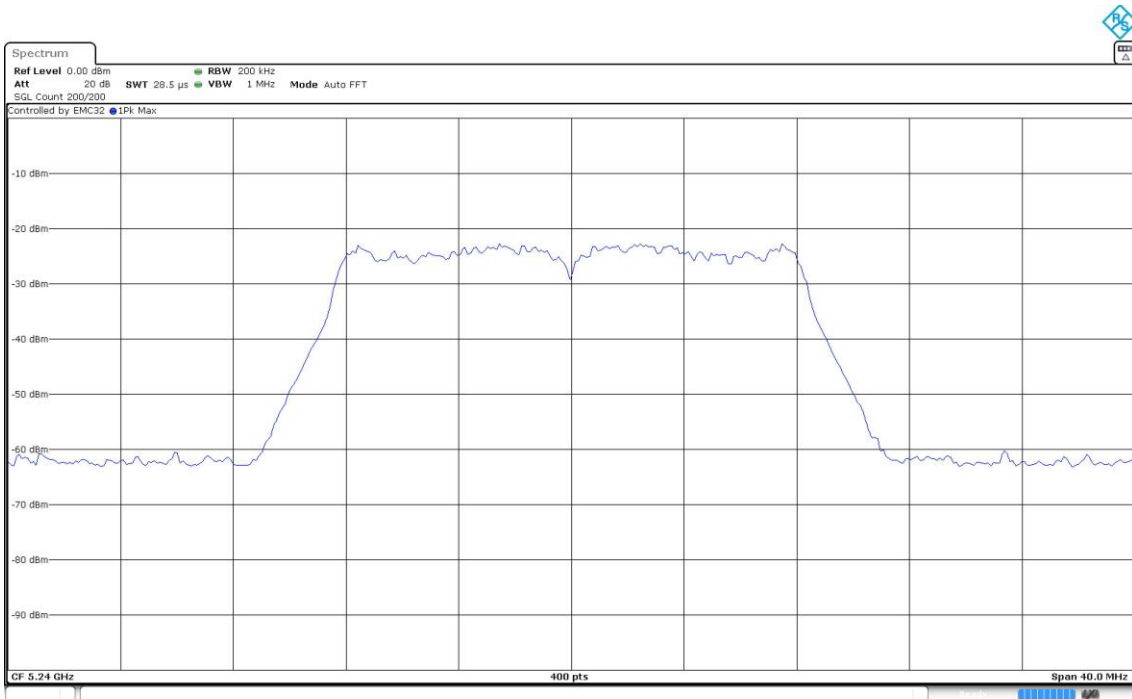
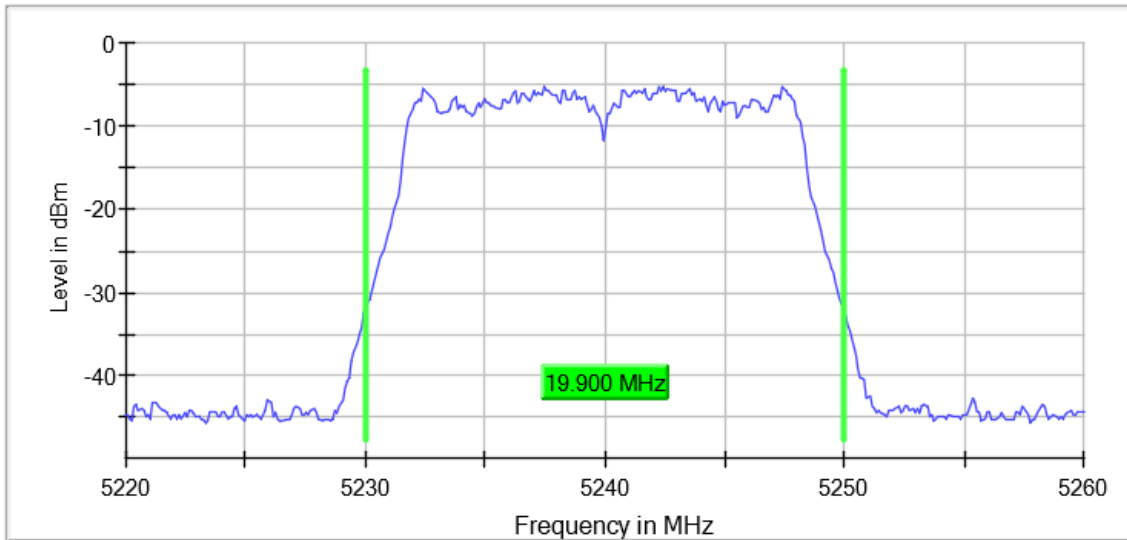
Frequency MHz = 5240.00000

Modulation = 802.11a (OFDM 6 Mbit/s)

Antenna Configuration = SISO

Images:

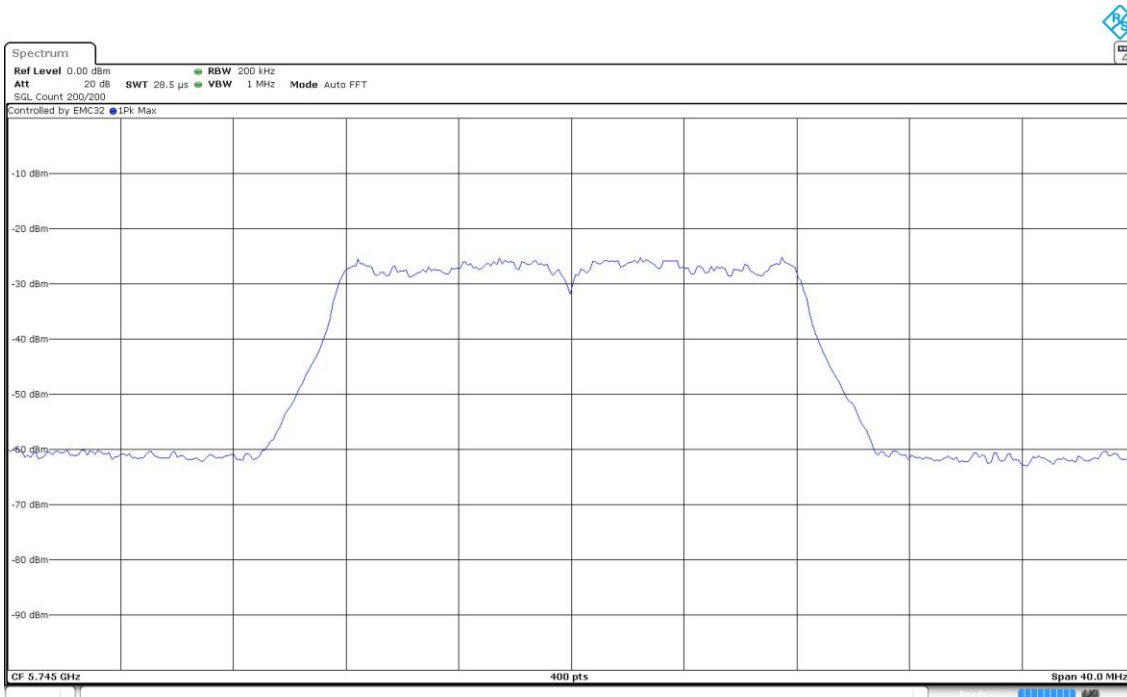
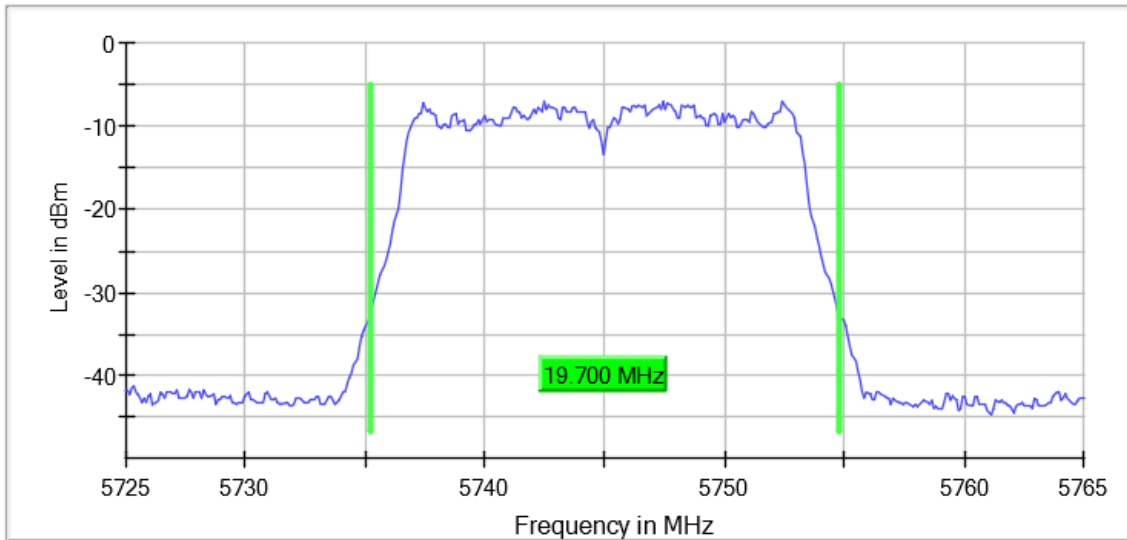
26 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 3
 Frequency MHz = 5745.00000 Modulation = 802.11a (OFDM 6 Mbit/s)
 Antenna Configuration = SISO

Images:

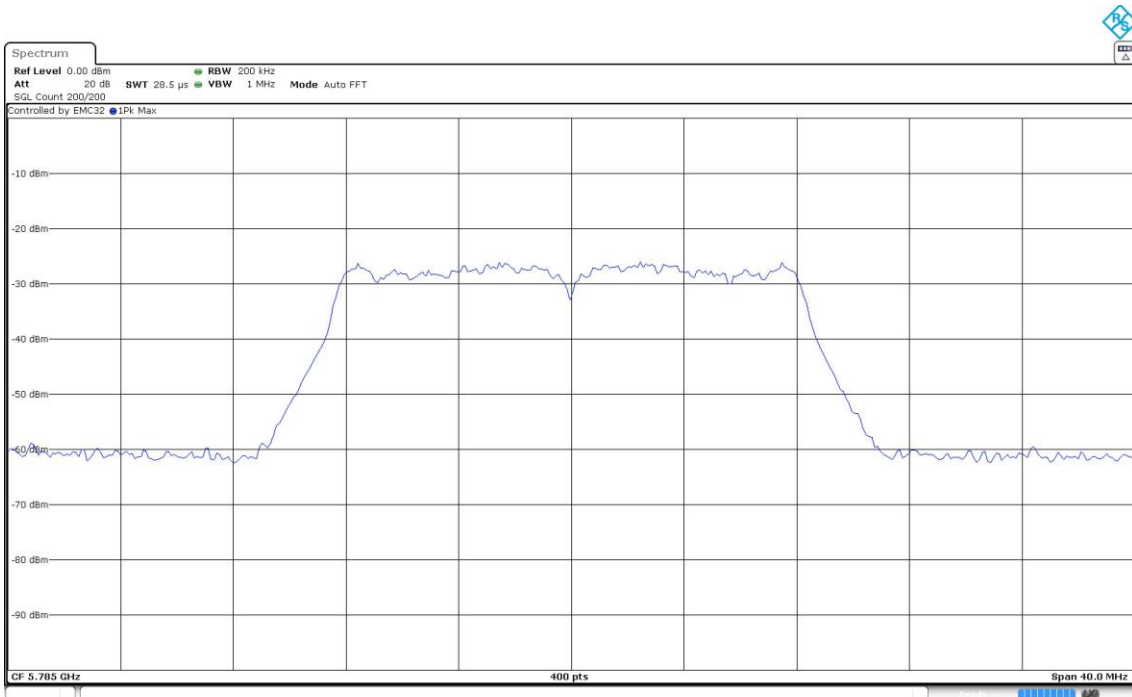
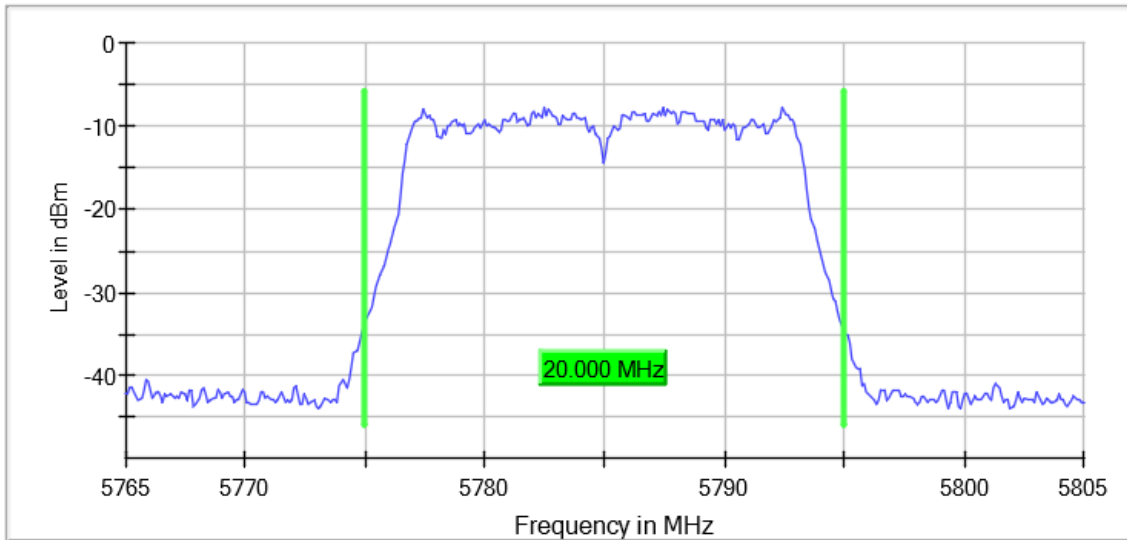
26 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 3
Frequency MHz = 5785.00000 Modulation = 802.11a (OFDM 6 Mbit/s)
Antenna Configuration = SISO

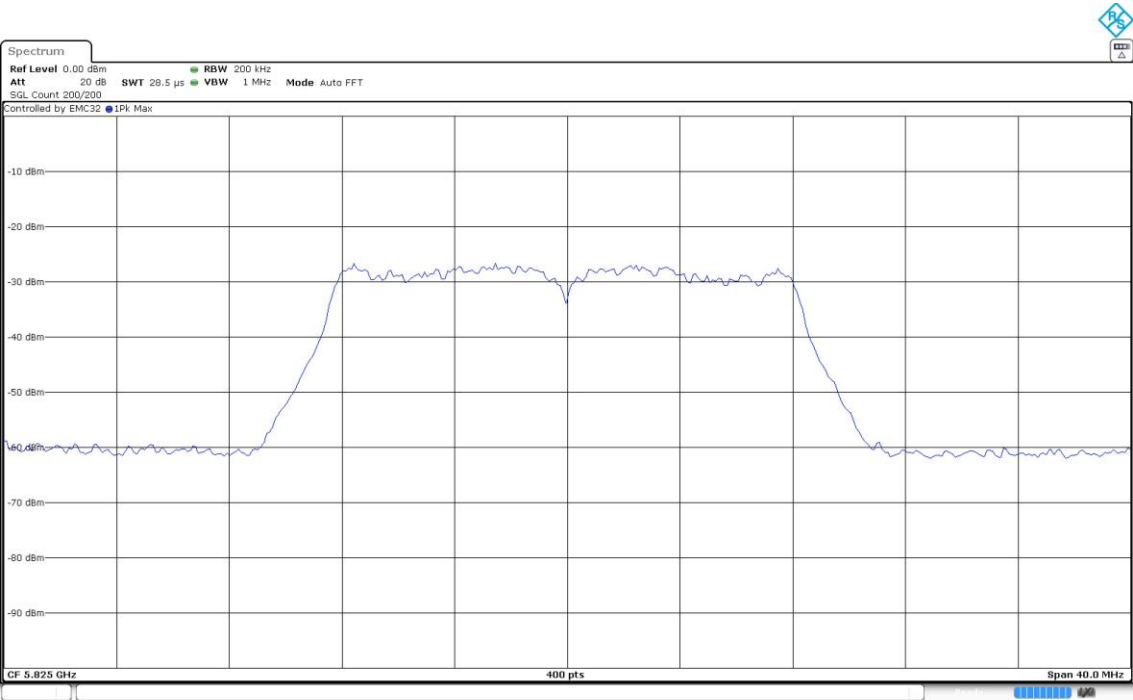
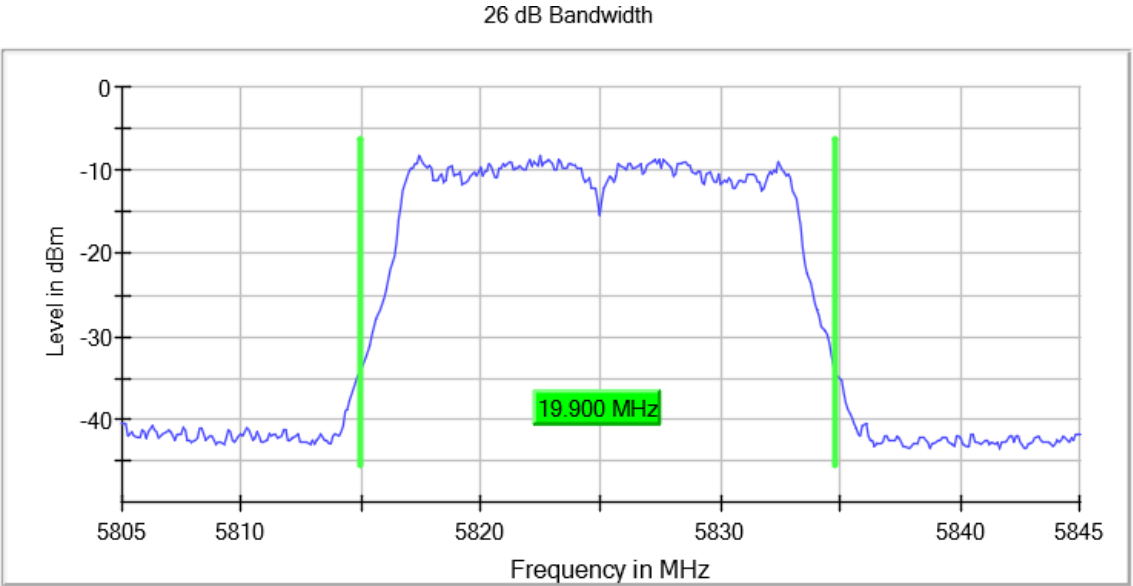
Images:

26 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 3
Frequency MHz = 5825.00000 Modulation = 802.11a (OFDM 6 Mbit/s)
Antenna Configuration = SISO

Images:



Modulation: 802.11n HT20 (OFDM MCS0 6.5 Mbit/s)

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3	5180.00000	20.200
		5220.00000	20.200
		5240.00000	20.200
[5725, 5850]		5745.00000	20.100
		5785.00000	20.400
		5825.00000	20.300

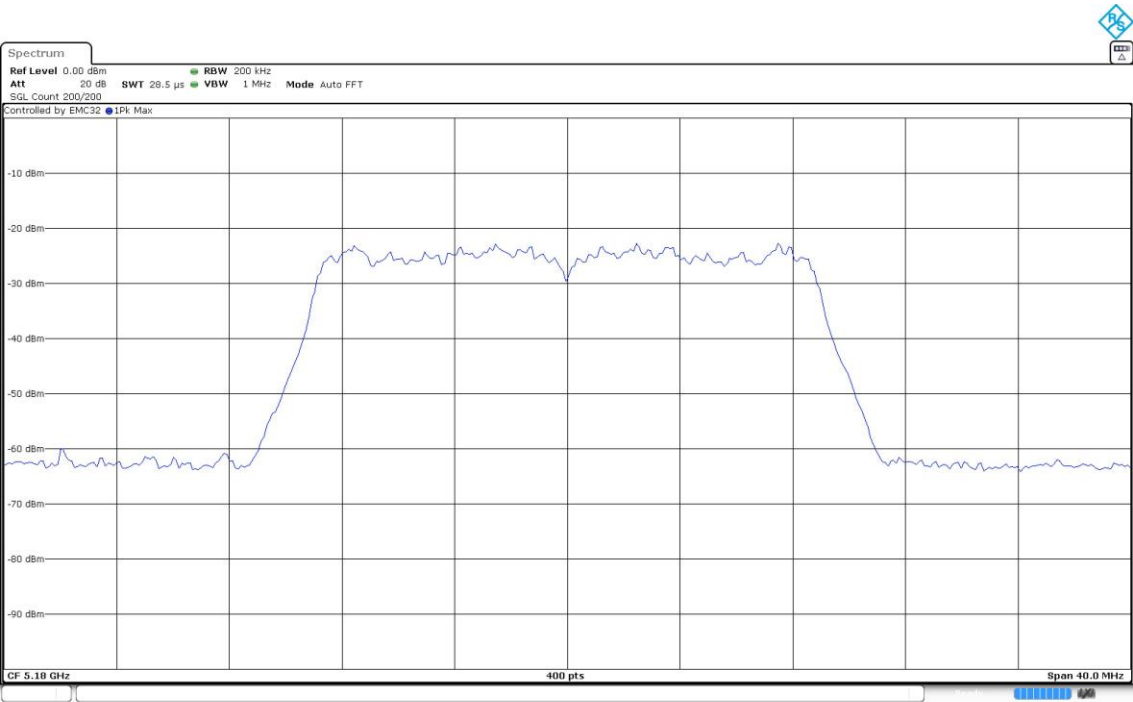
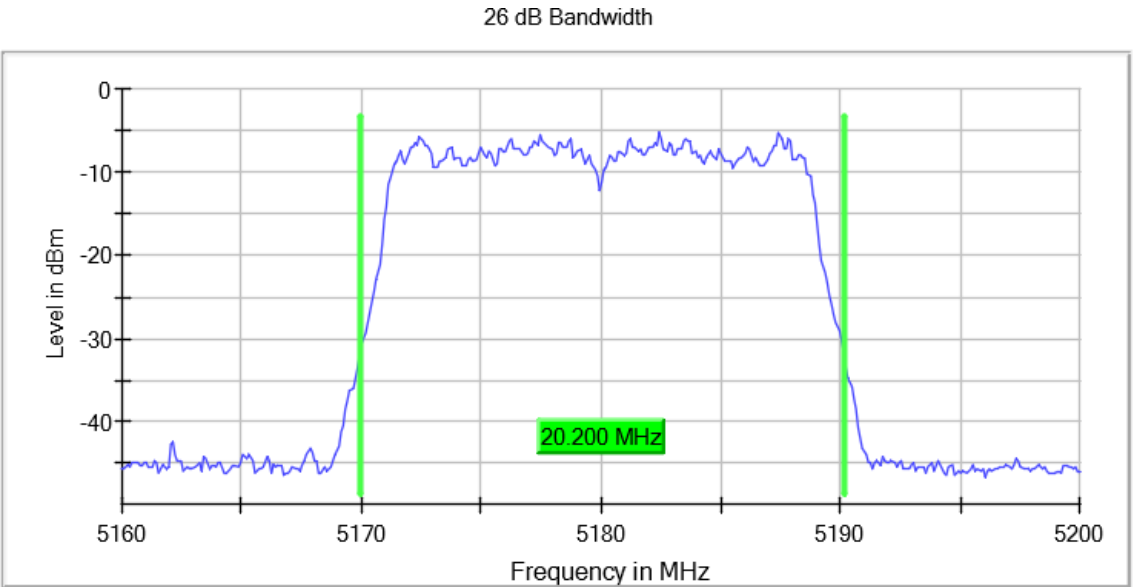
Verdict

Pass

Attachments

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

Images:



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

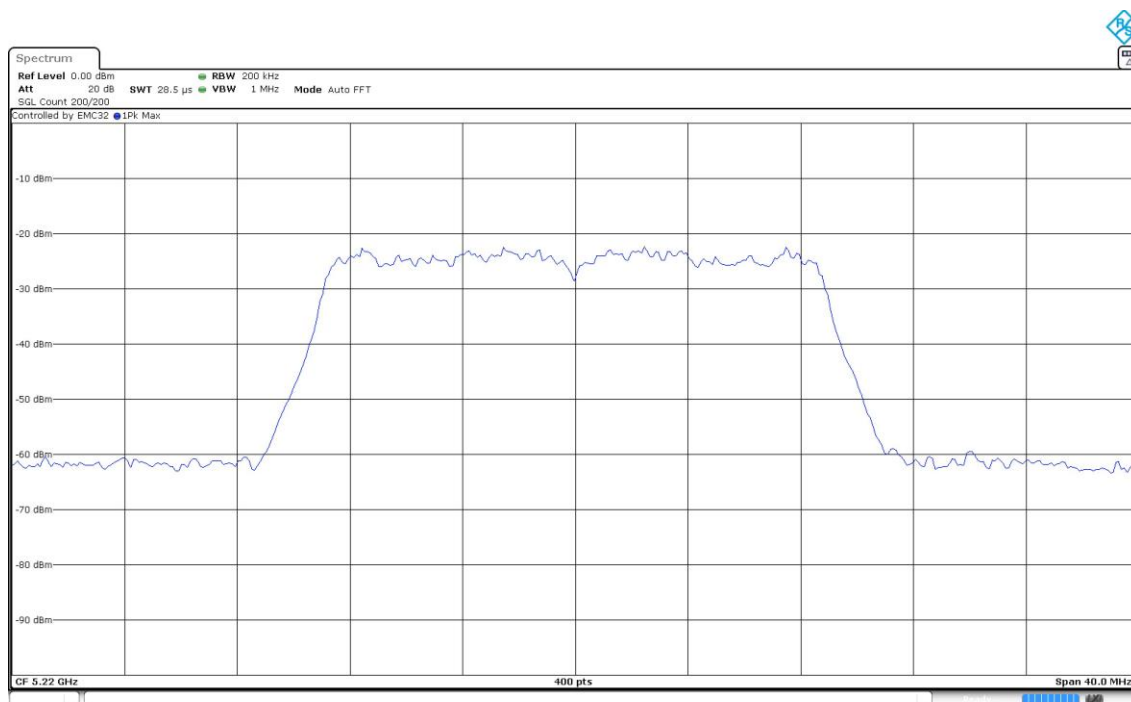
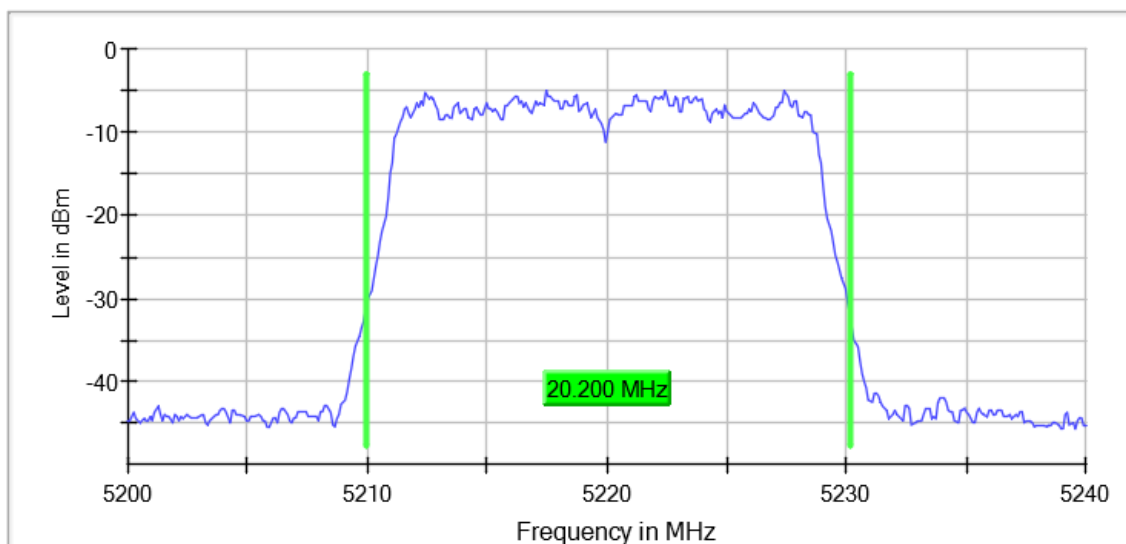
Frequency MHz = 5220.00000

Modulation = 802.11n HT20 (OFDM MCS0)

Antenna Configuration = SISO

Images:

26 dB Bandwidth



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

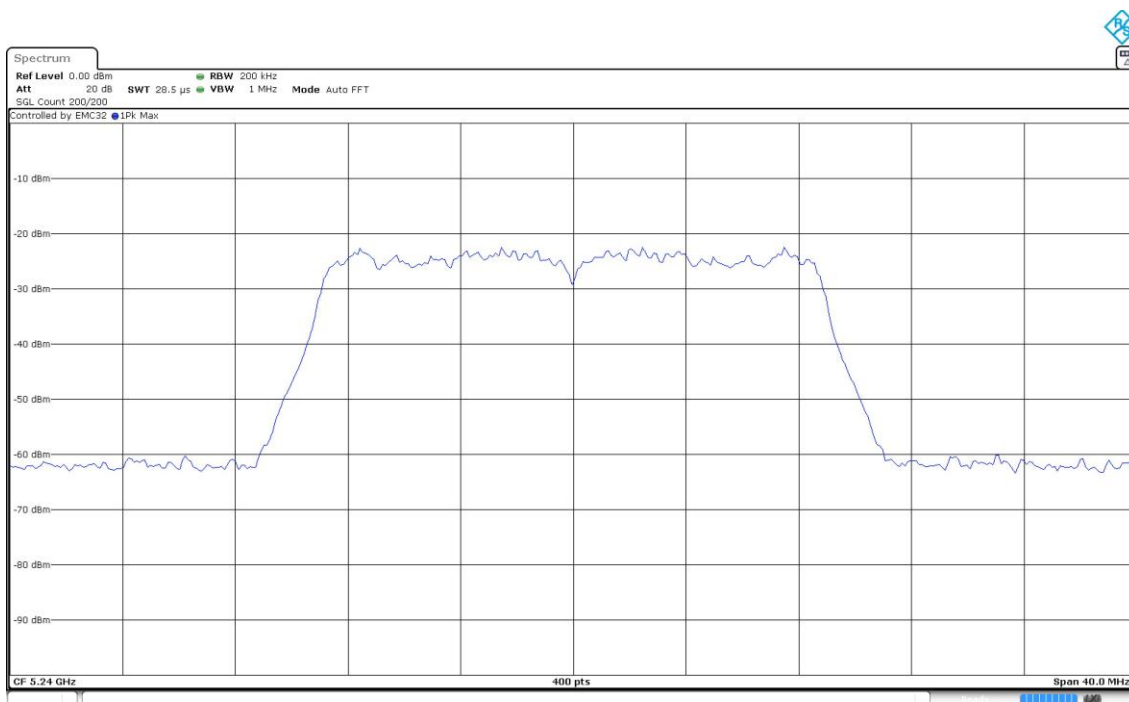
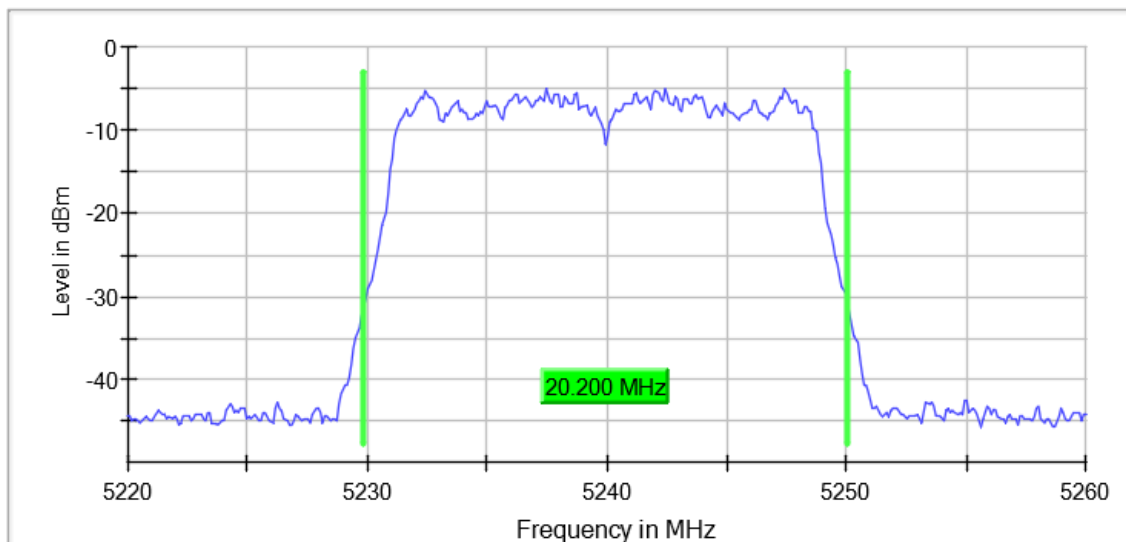
Frequency MHz = 5240.00000

Modulation = 802.11n HT20 (OFDM MCS0)

Antenna Configuration = SISO

Images:

26 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 3

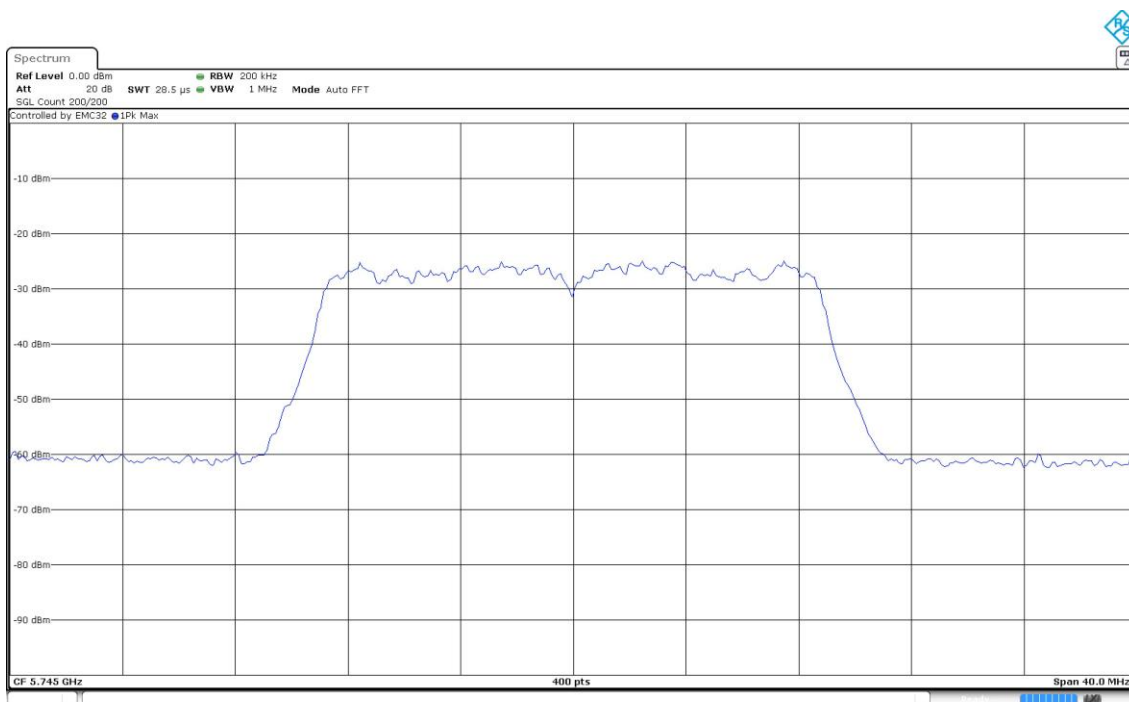
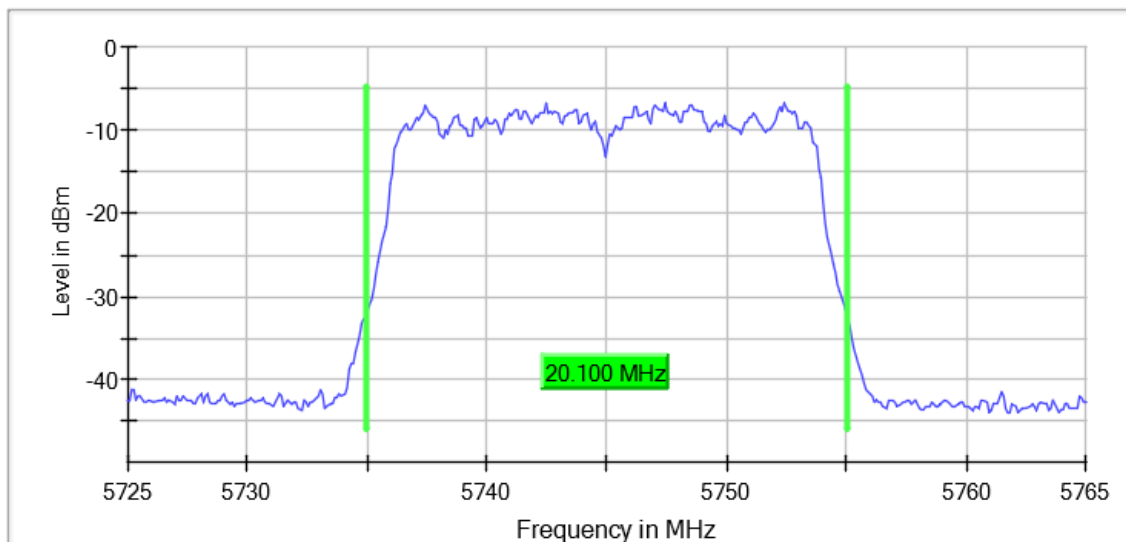
Frequency MHz = 5745.00000

Modulation = 802.11n HT20 (OFDM MCS0)

Antenna Configuration = SISO

Images:

26 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 3

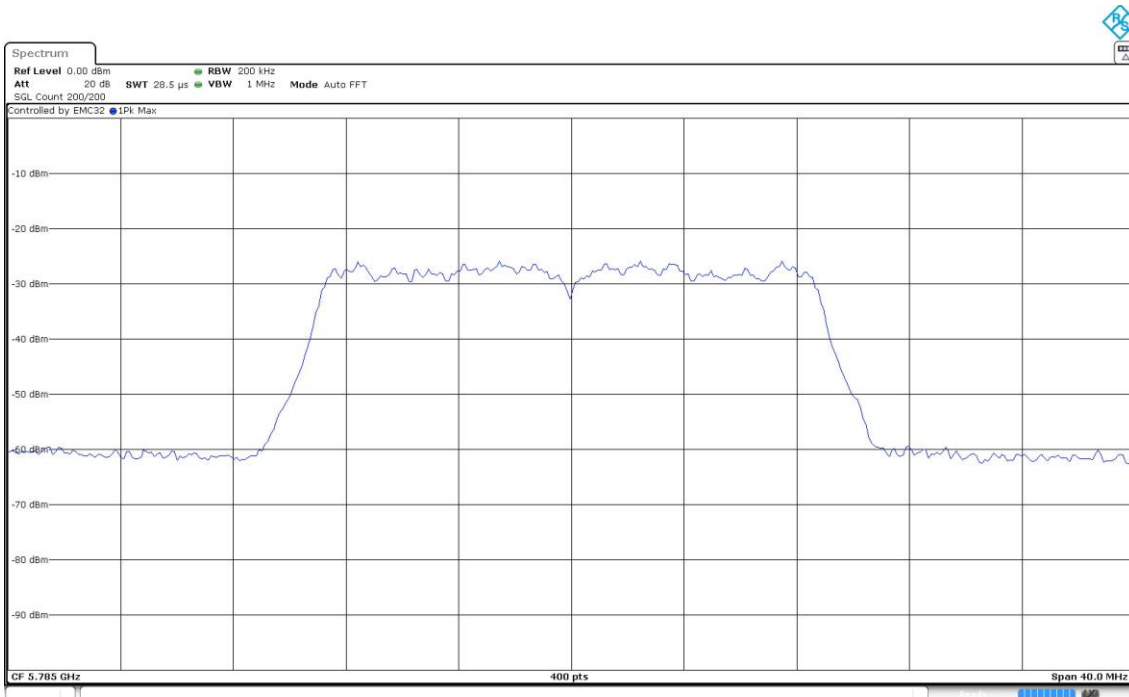
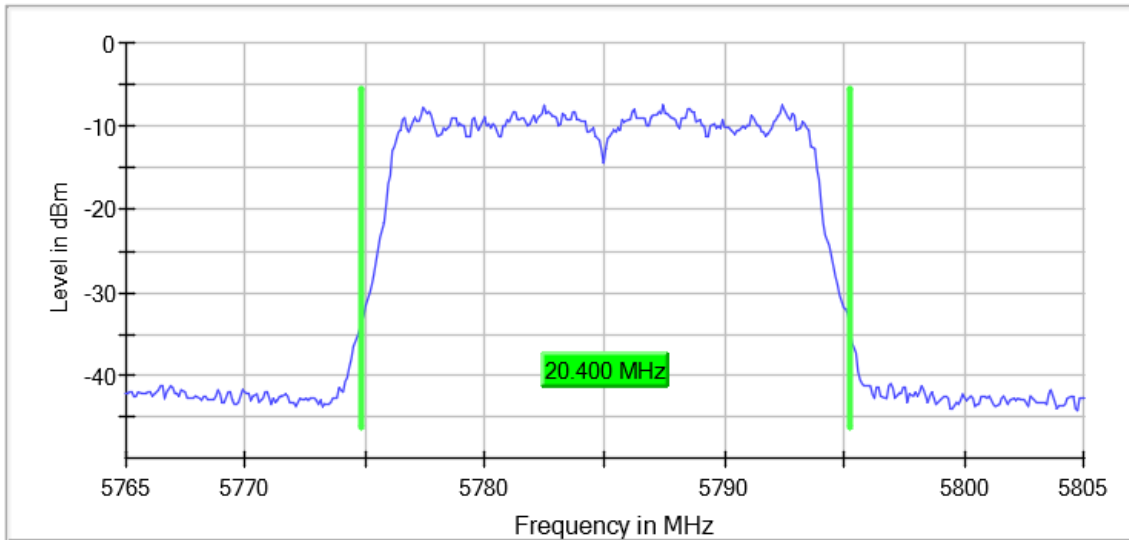
Frequency MHz = 5785.00000

Modulation = 802.11n HT20 (OFDM MCS0)

Antenna Configuration = SISO

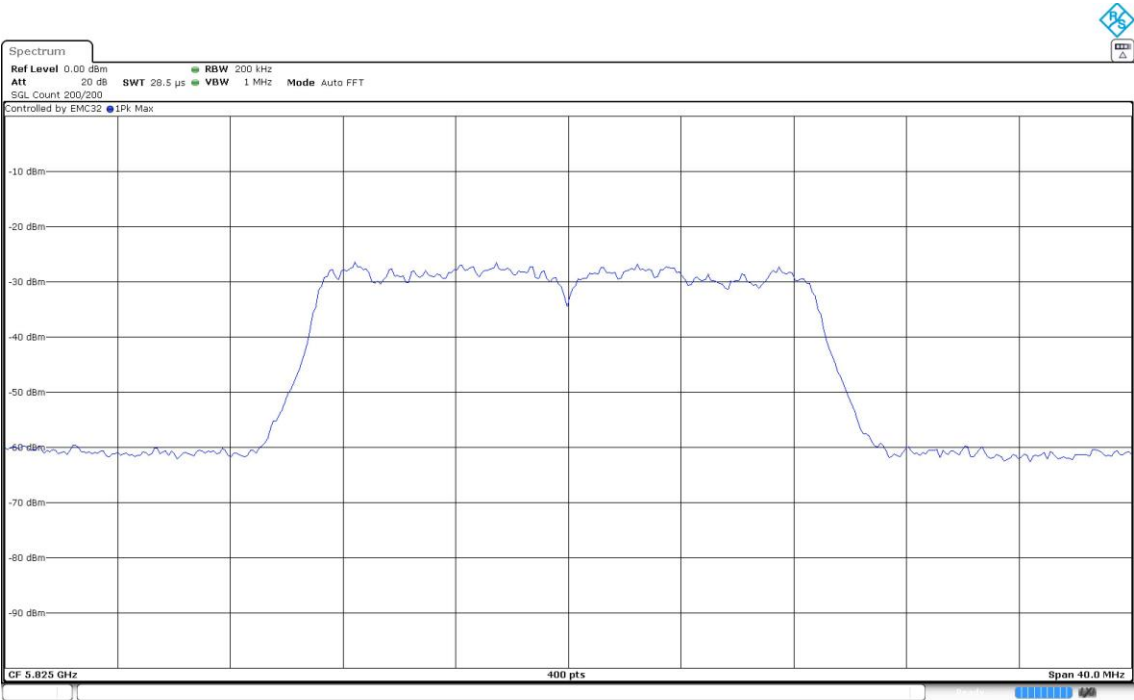
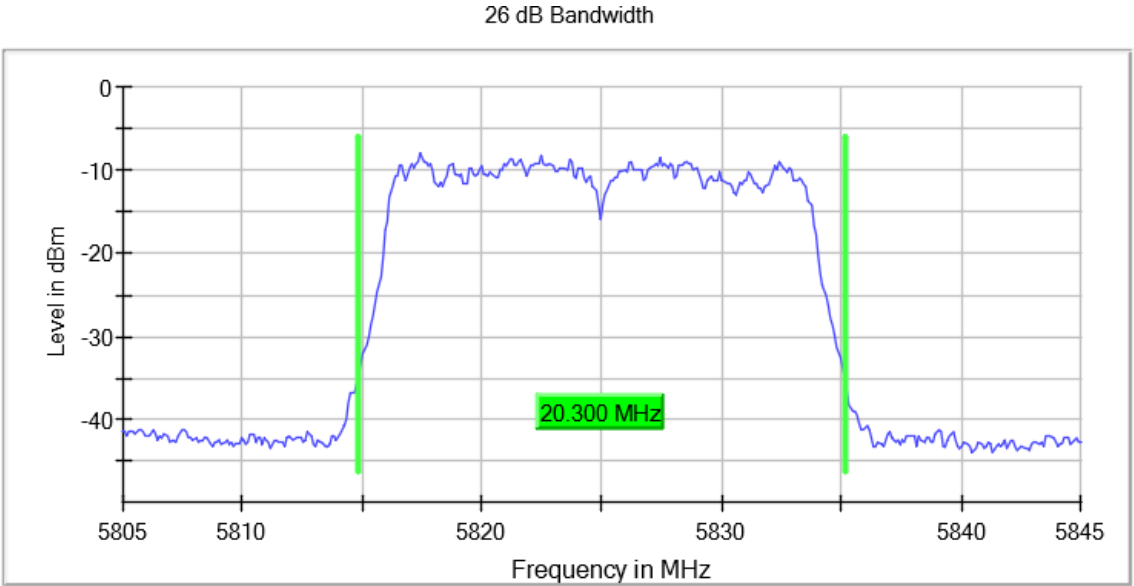
Images:

26 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 3
Frequency MHz = 5825.00000 Modulation = 802.11n HT20 (OFDM MCS0)
Antenna Configuration = SISO

Images:



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

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3	5190.00000	40.525
		5230.00000	40.675
[5725, 5850]		5755.00000	40.525
		5795.00000	40.675

Verdict

Pass

Attachments

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

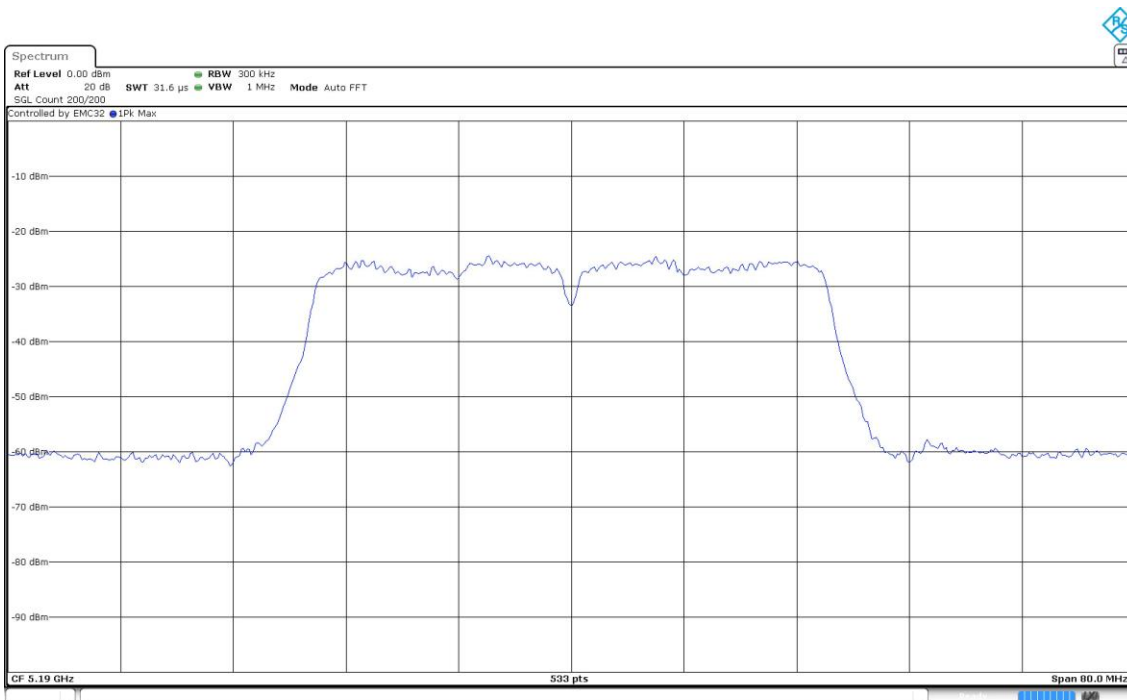
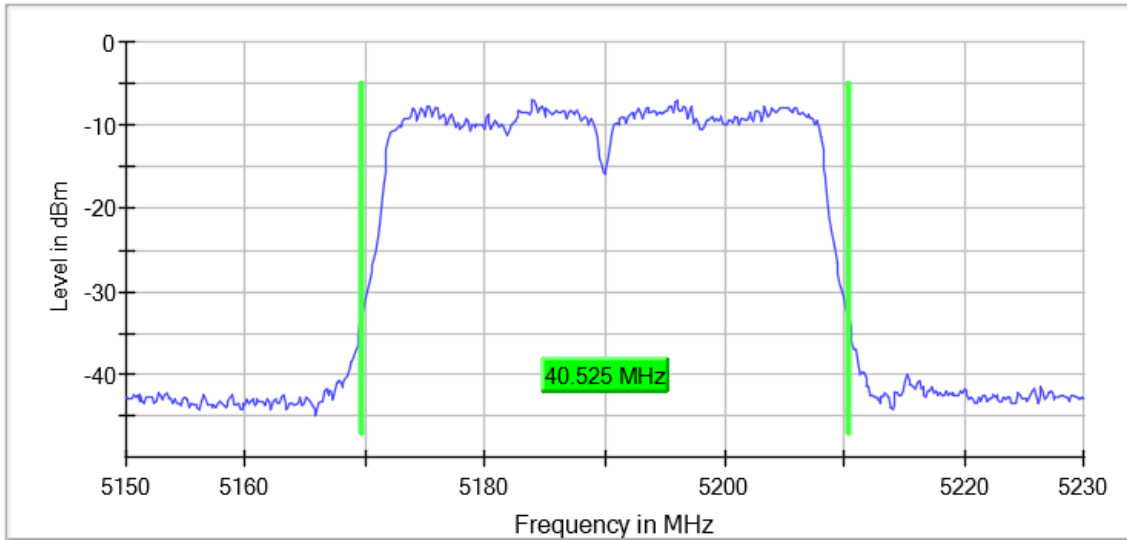
Frequency MHz = 5190.00000

Modulation = 802.11n HT40 (OFDM MCS0)

Antenna Configuration = SISO

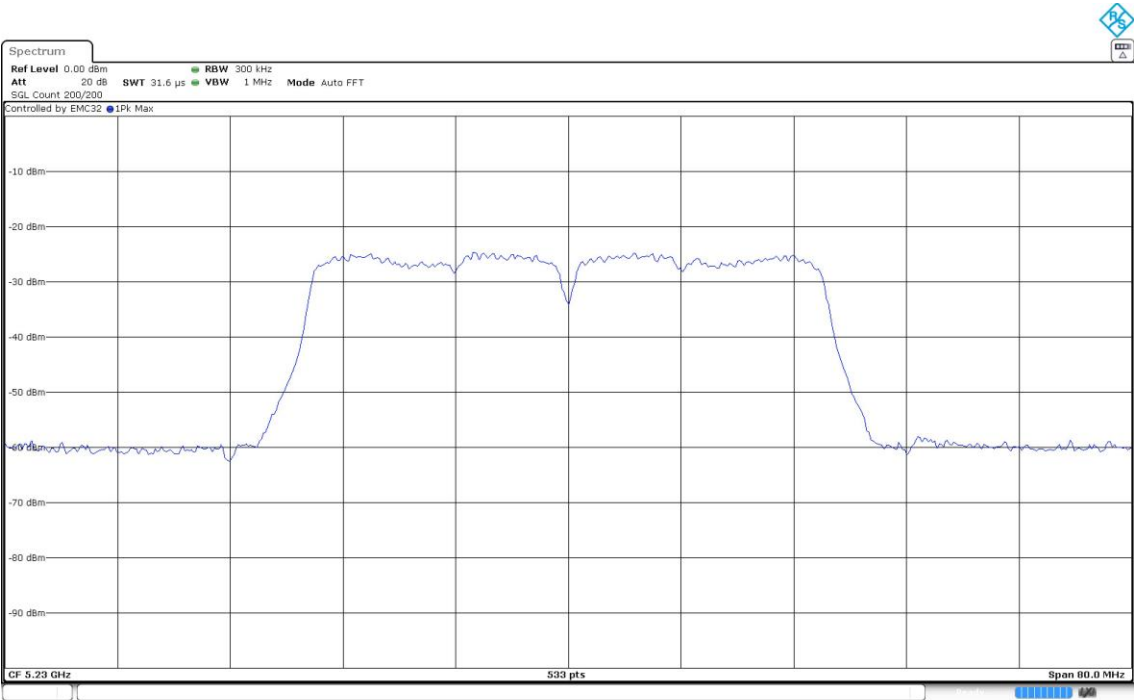
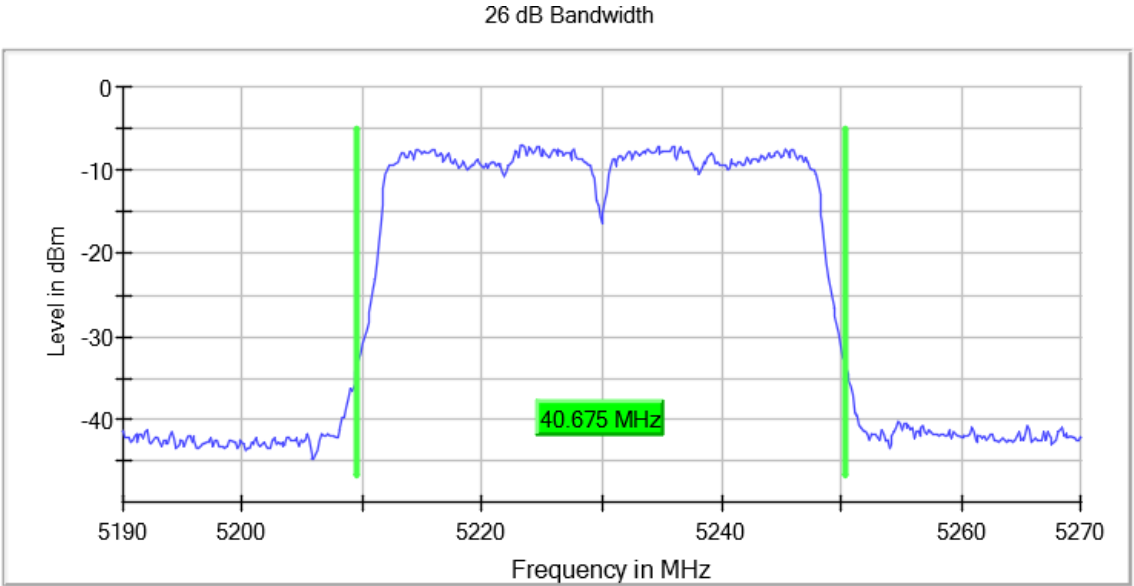
Images:

26 dB Bandwidth



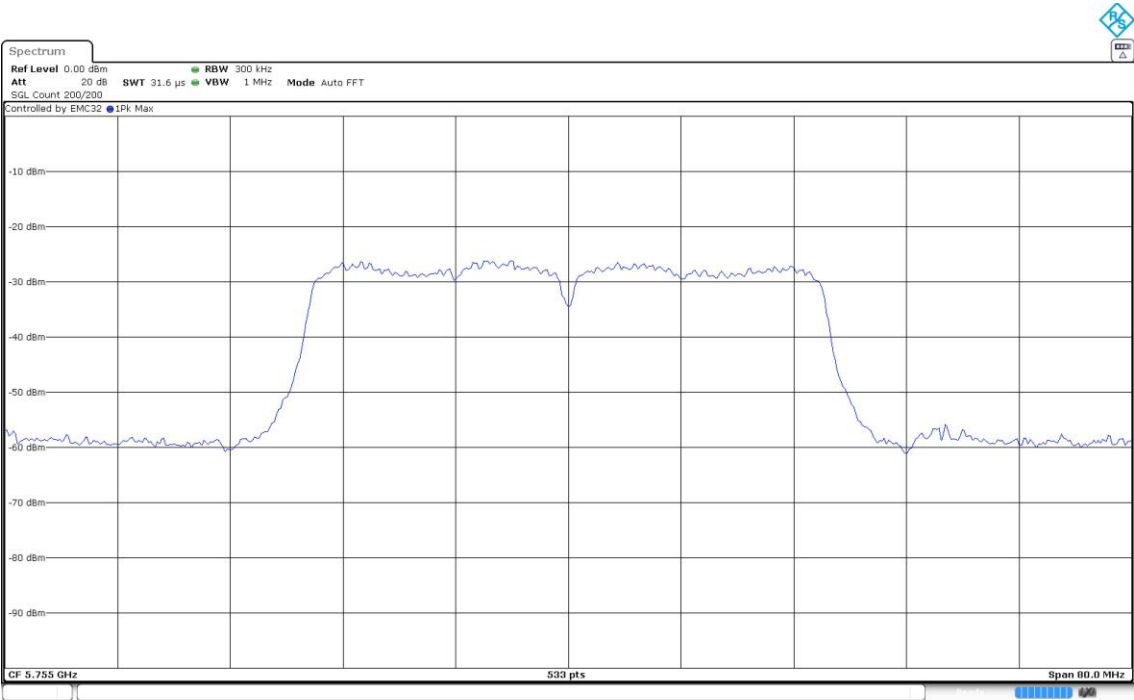
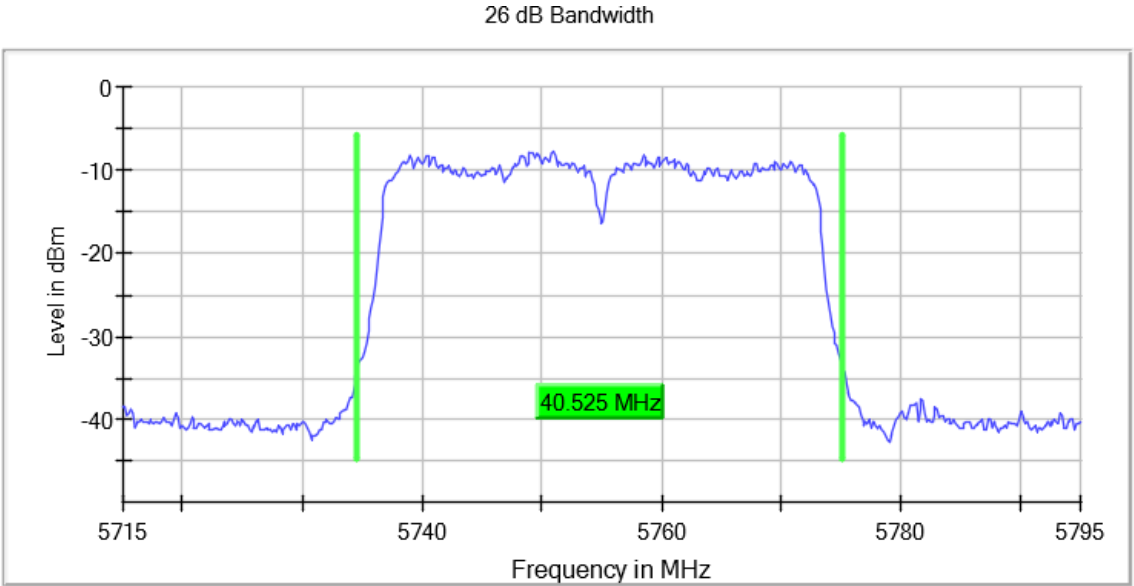
Operation Band MHz = [5150, 5250] Active Port = 3
Frequency MHz = 5230.00000 Modulation = 802.11n HT40 (OFDM MCS0)
Antenna Configuration = SISO

Images:



Operation Band MHz = [5725, 5850] Active Port = 3
Frequency MHz = 5755.00000 Modulation = 802.11n HT40 (OFDM MCS0)
Antenna Configuration = SISO

Images:



Operation Band MHz = [5725, 5850] Active Port = 3

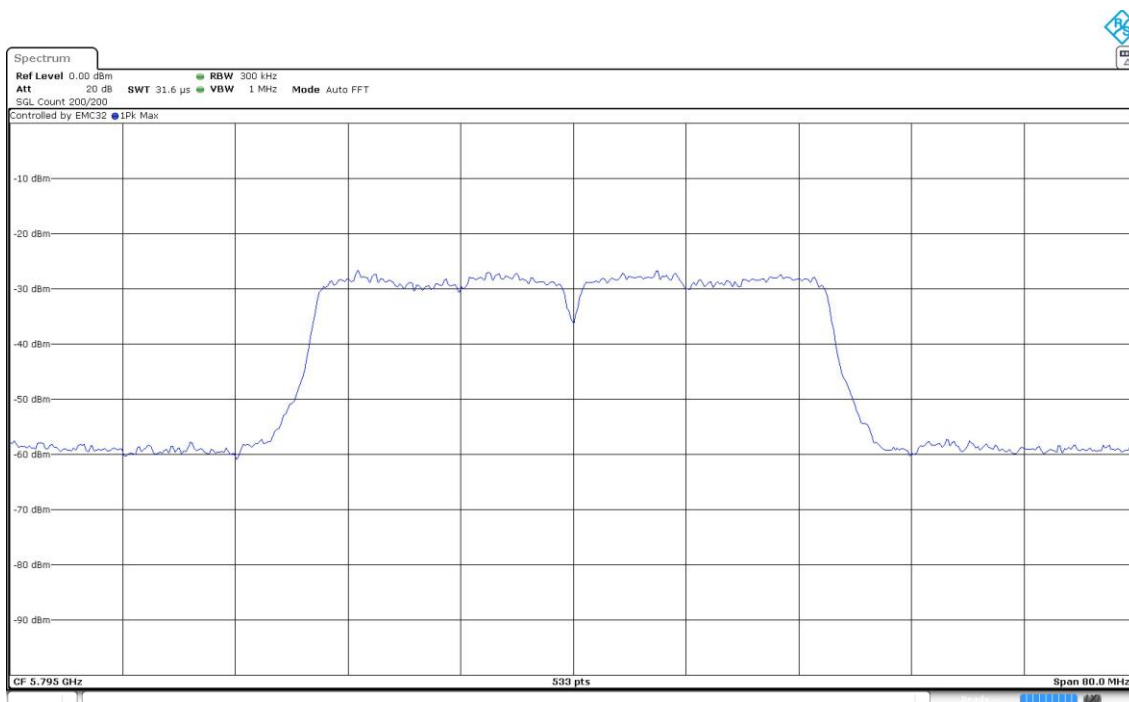
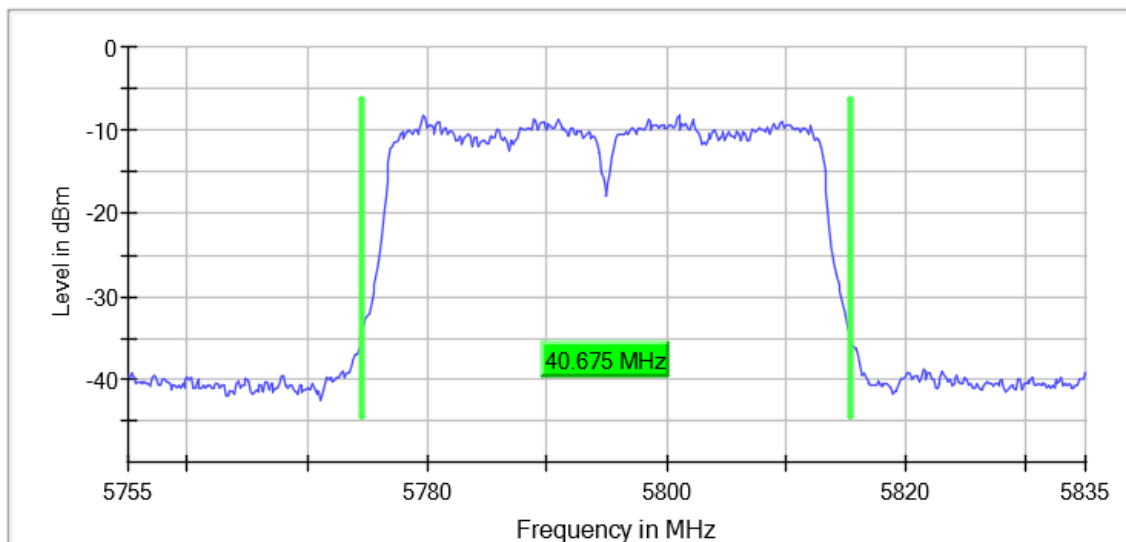
Frequency MHz = 5795.00000

Modulation = 802.11n HT40 (OFDM MCS0)

Antenna Configuration = SISO

Images:

26 dB Bandwidth



Modulation: 802.11ac VHT20 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3	5180.00000	20.400
		5220.00000	20.200
		5240.00000	20.300
[5725, 5850]		5745.00000	20.300
		5785.00000	20.300
		5825.00000	20.200

Verdict

Pass

Attachments

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

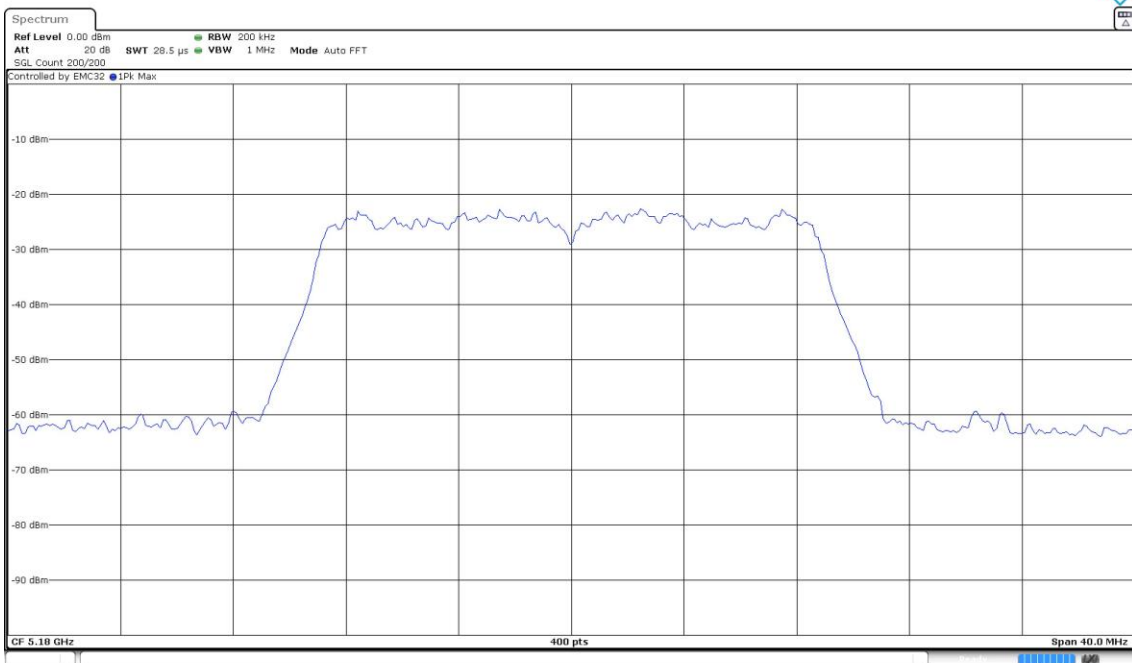
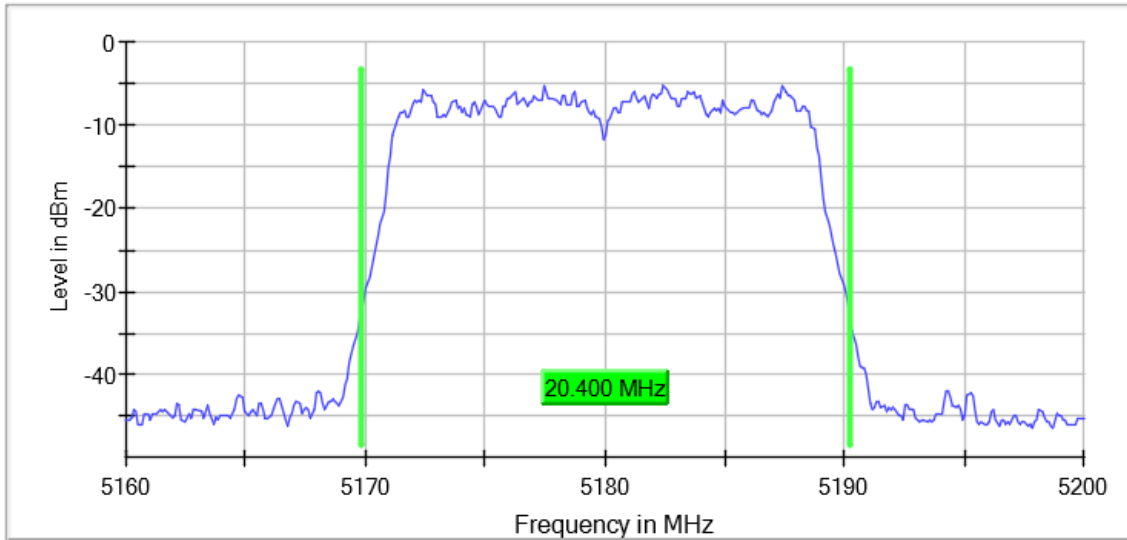
Frequency MHz = 5180.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Antenna Configuration = SISO

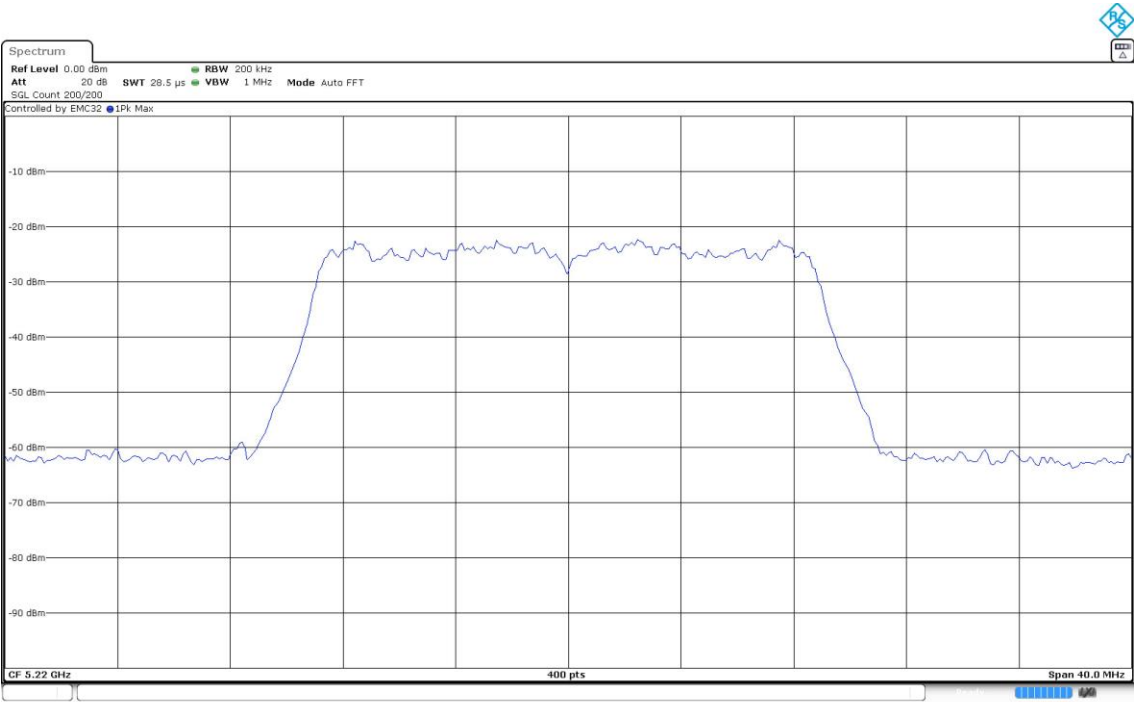
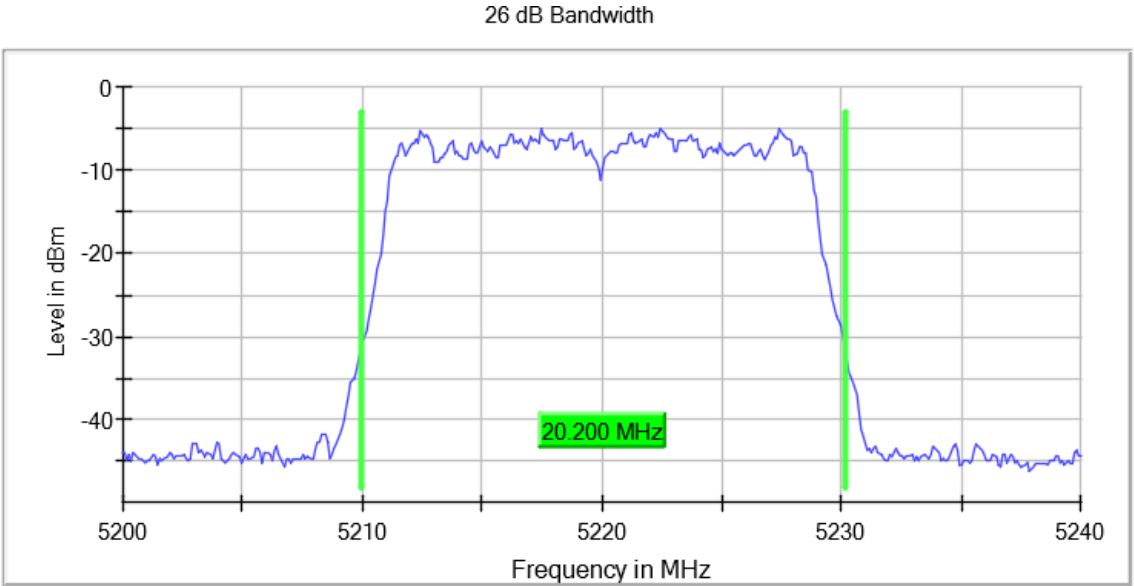
Images:

26 dB Bandwidth



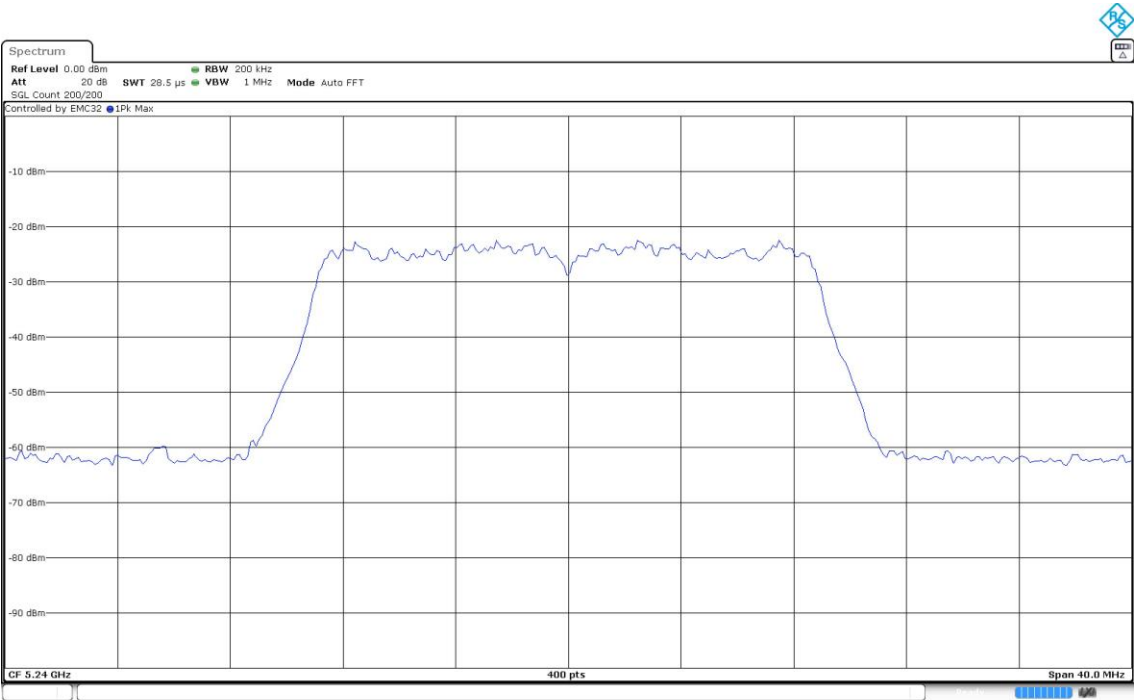
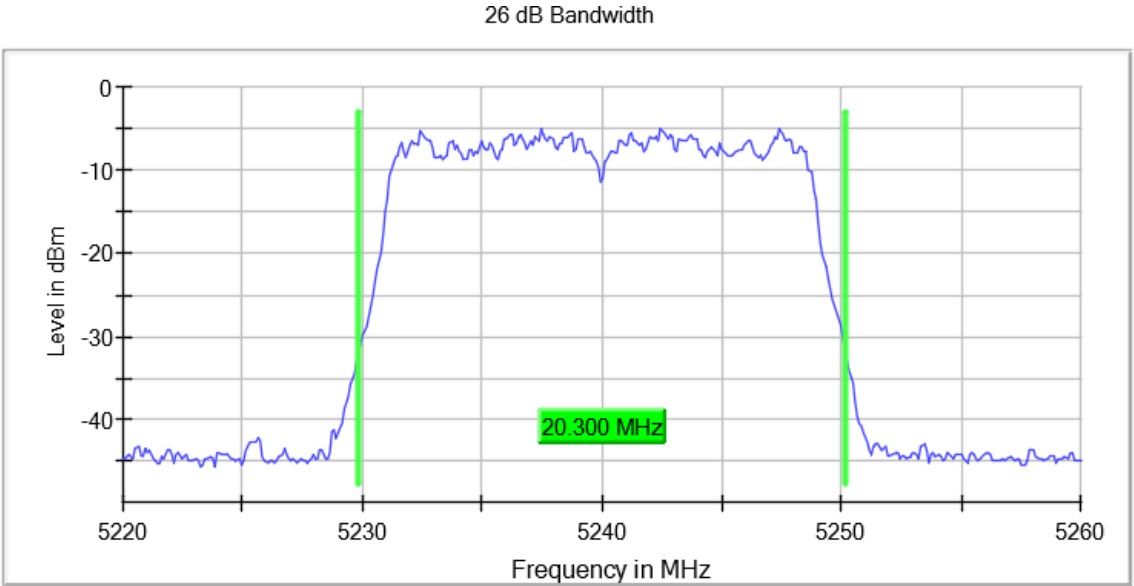
Operation Band MHz = [5150, 5250] Active Port = 3
Frequency MHz = 5220.00000 Modulation = 802.11ac VHT20 (OFDM MCS0)
Antenna Configuration = SISO

Images:



Operation Band MHz = [5150, 5250] Active Port = 3
Frequency MHz = 5240.00000 Modulation = 802.11ac VHT20 (OFDM MCS0)
Antenna Configuration = SISO

Images:



Operation Band MHz = [5725, 5850] Active Port = 3

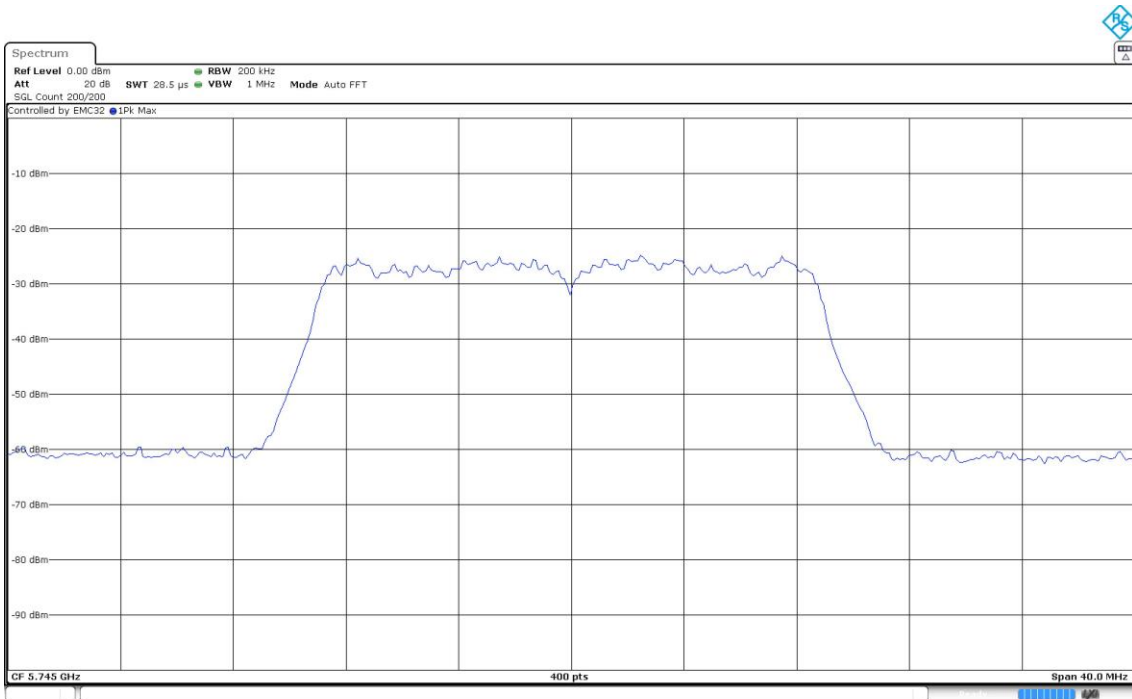
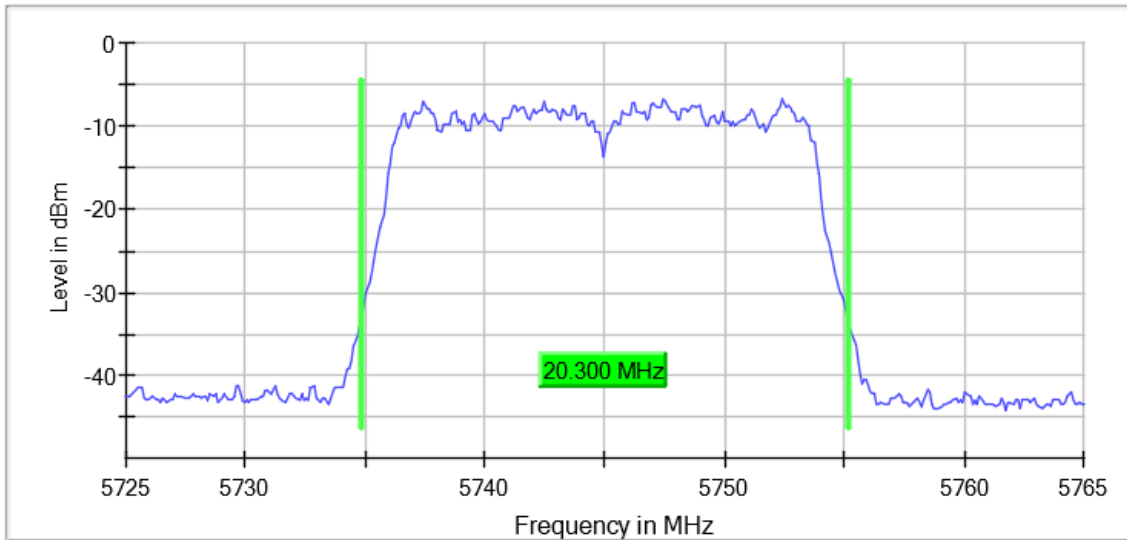
Frequency MHz = 5745.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Antenna Configuration = SISO

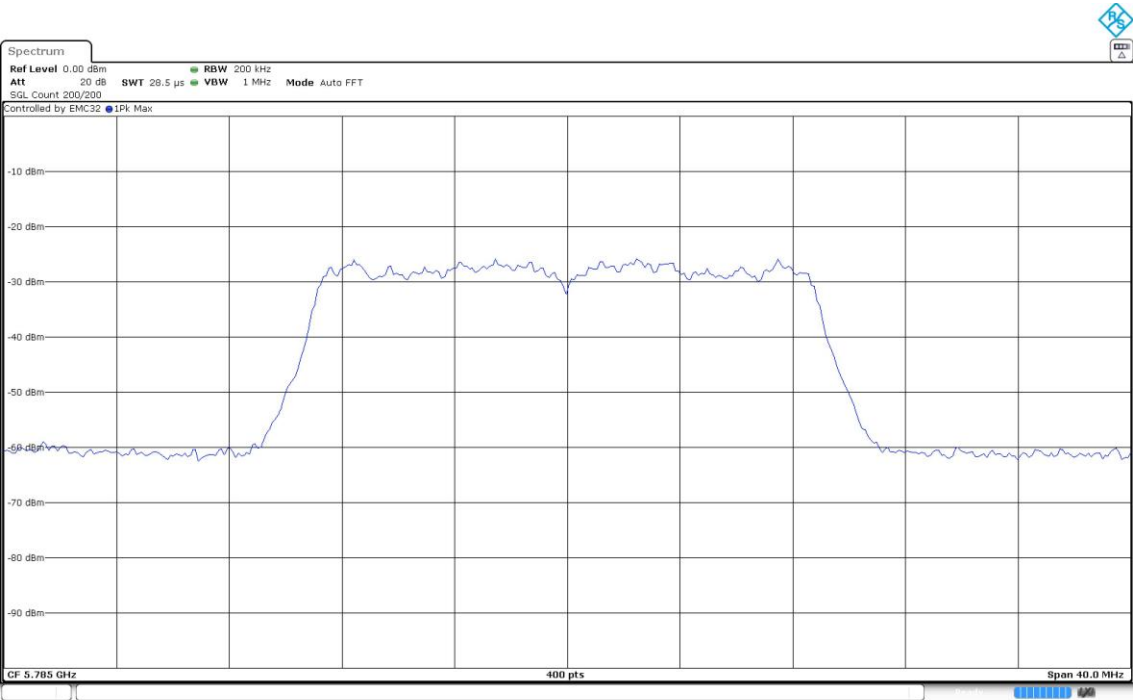
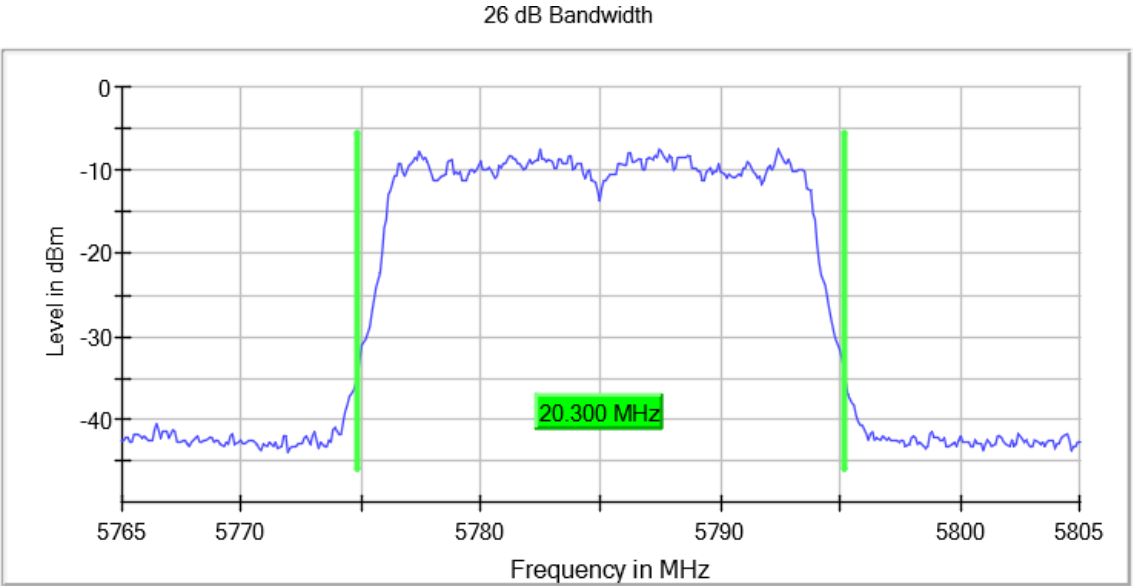
Images:

26 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 3
Frequency MHz = 5785.00000 Modulation = 802.11ac VHT20 (OFDM MCS0)
Antenna Configuration = SISO

Images:



Operation Band MHz = [5725, 5850] Active Port = 3

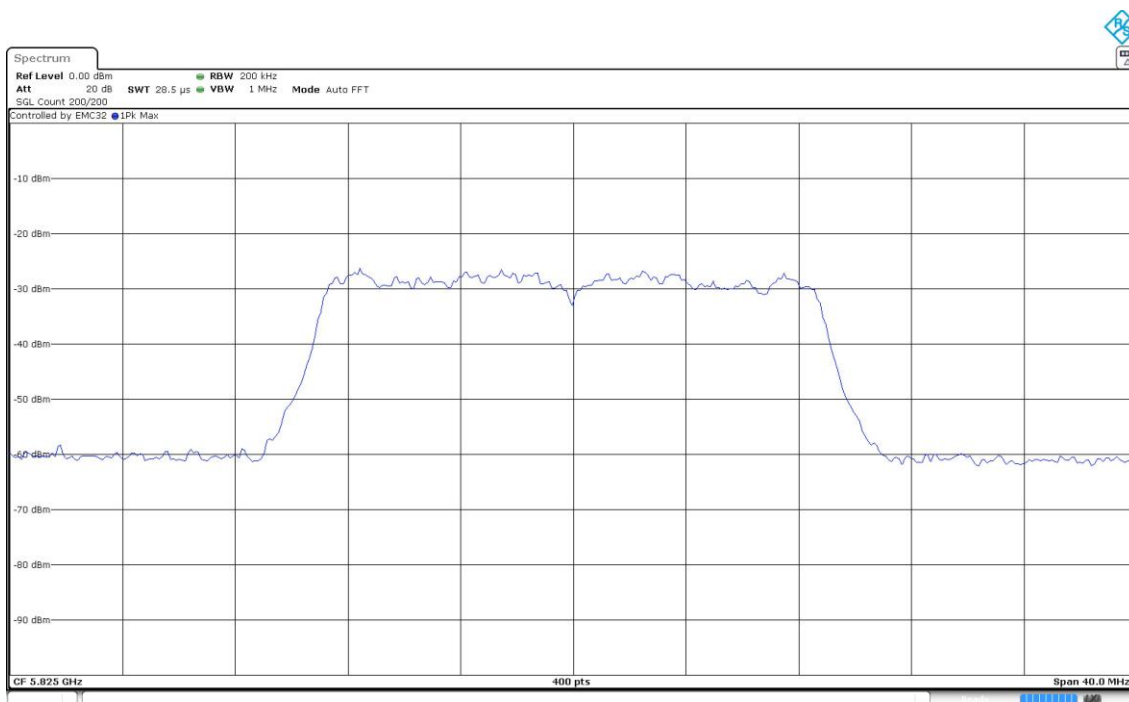
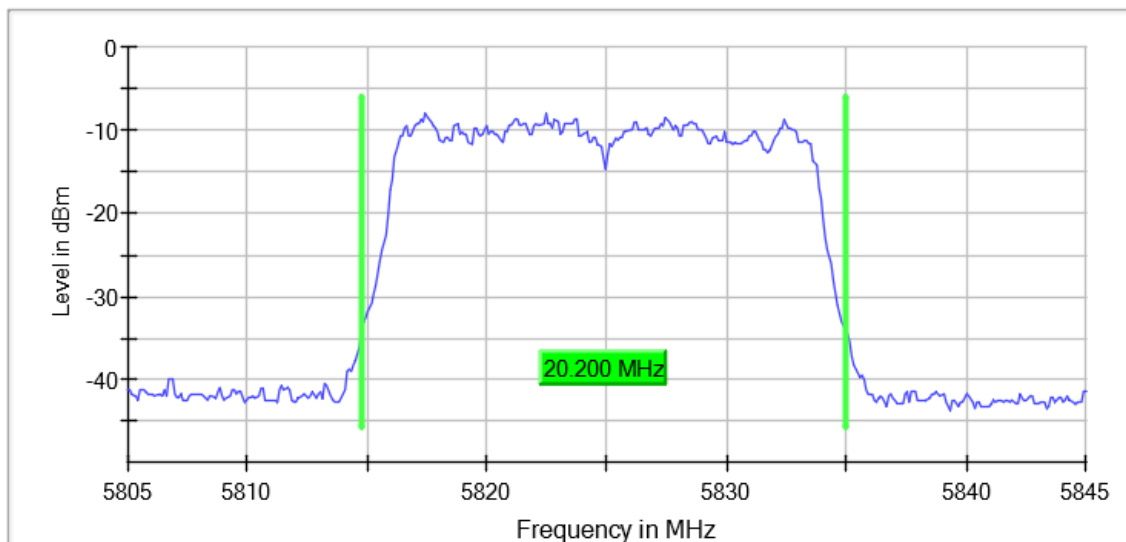
Frequency MHz = 5825.00000

Modulation = 802.11ac VHT20 (OFDM MCS0)

Antenna Configuration = SISO

Images:

26 dB Bandwidth



Modulation: 802.11ac VHT40 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3	5190.00000	40.826
		5230.00000	40.826
[5725, 5850]		5755.00000	40.525
		5795.00000	40.826

Verdict

Pass

Attachments

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

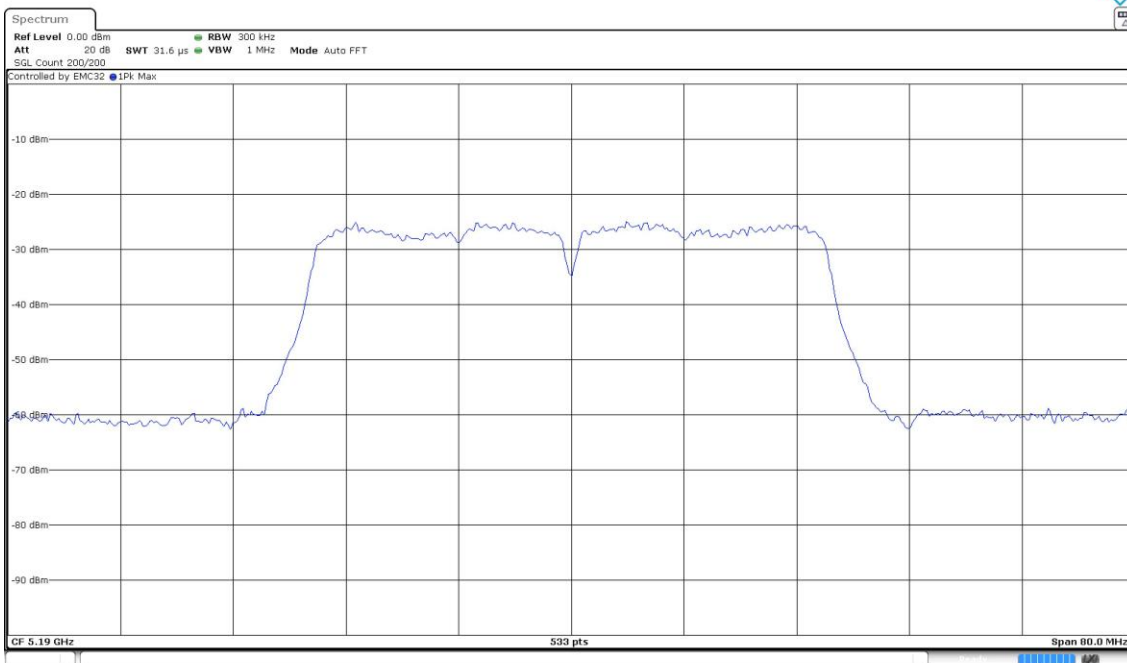
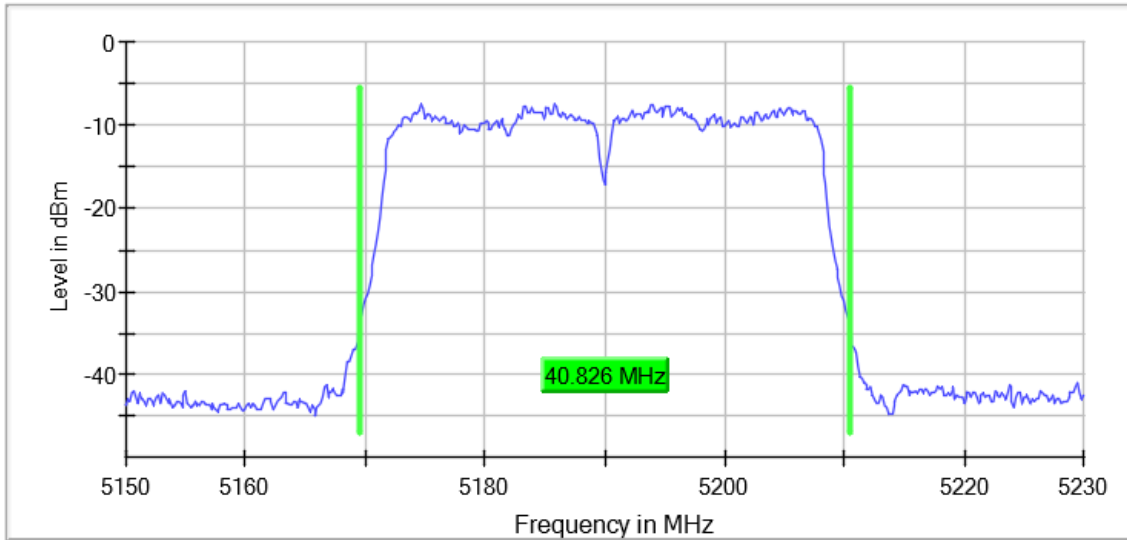
Frequency MHz = 5190.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

Antenna Configuration = SISO

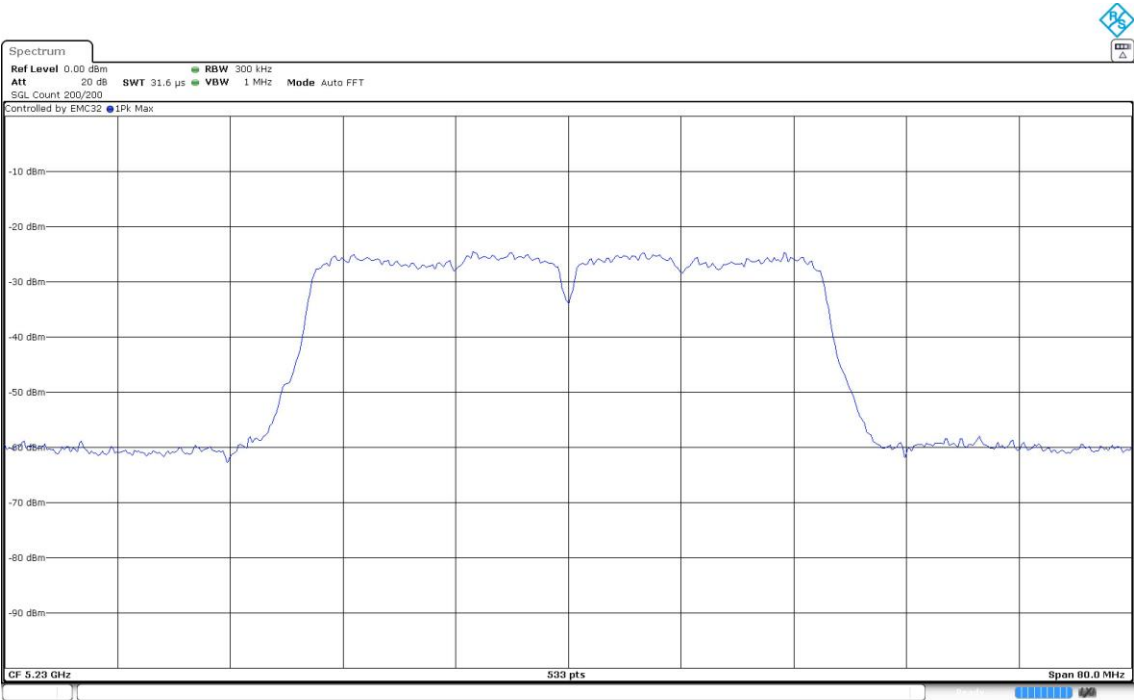
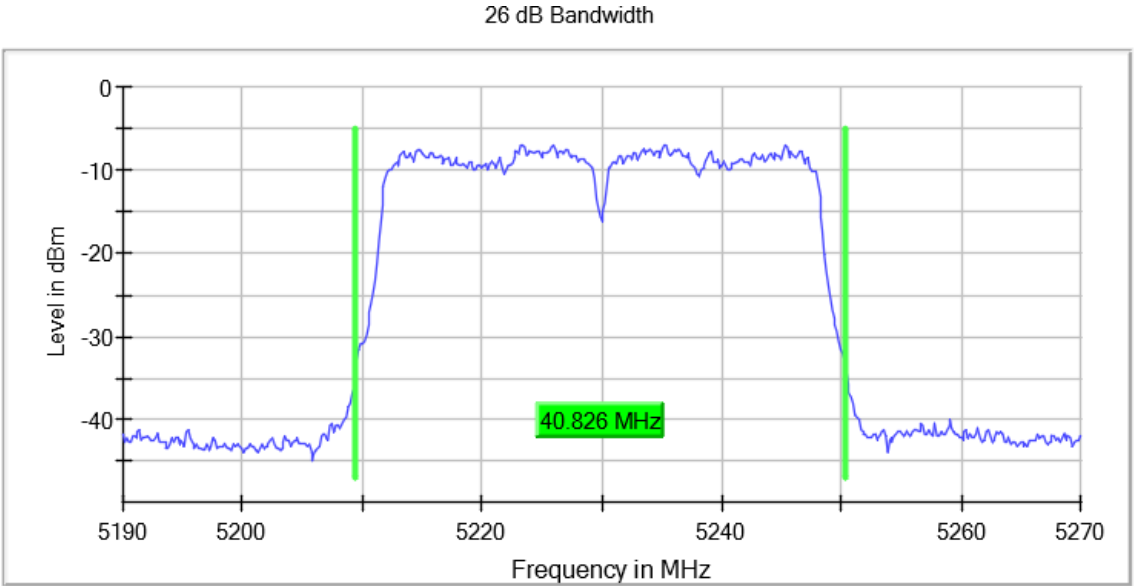
Images:

26 dB Bandwidth



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

Images:



Operation Band MHz = [5725, 5850] Active Port = 3

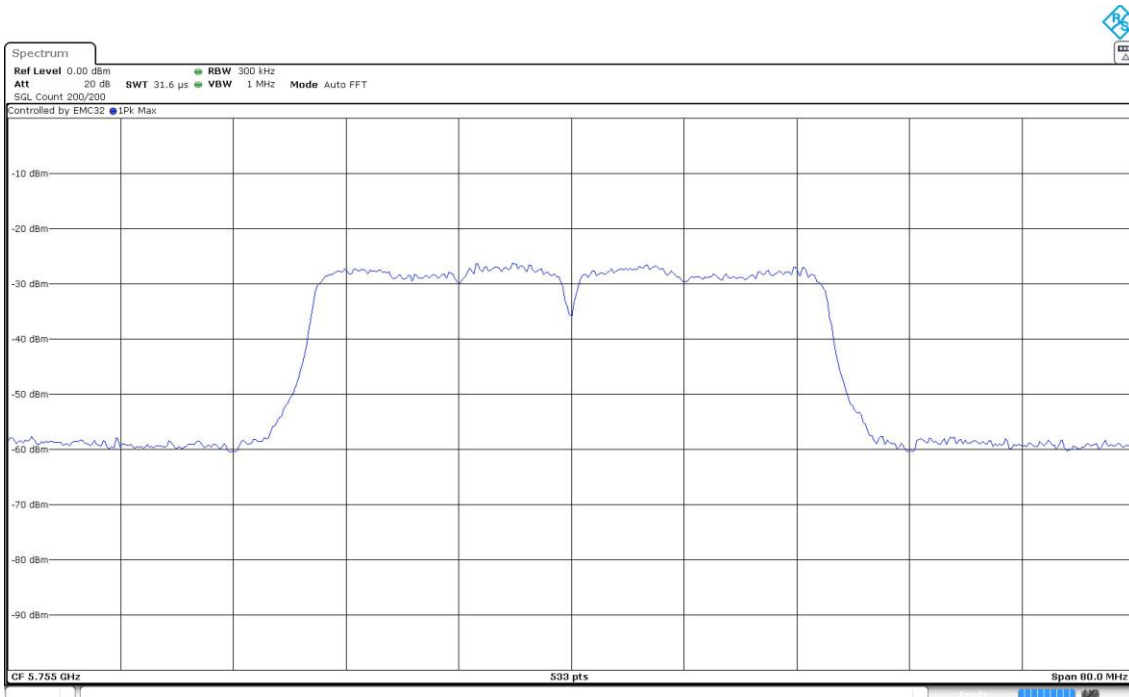
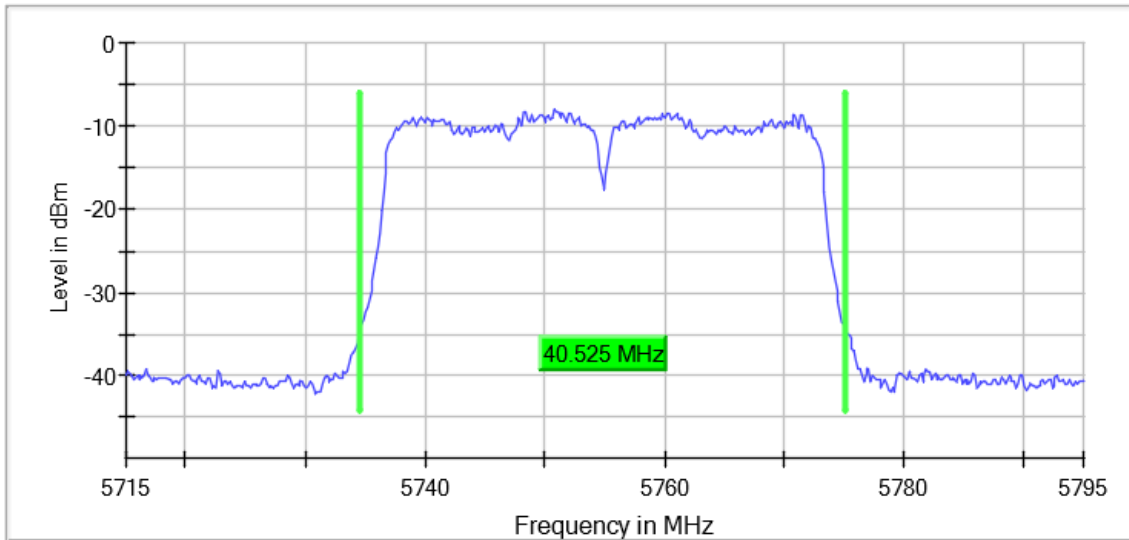
Frequency MHz = 5755.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

Antenna Configuration = SISO

Images:

26 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 3

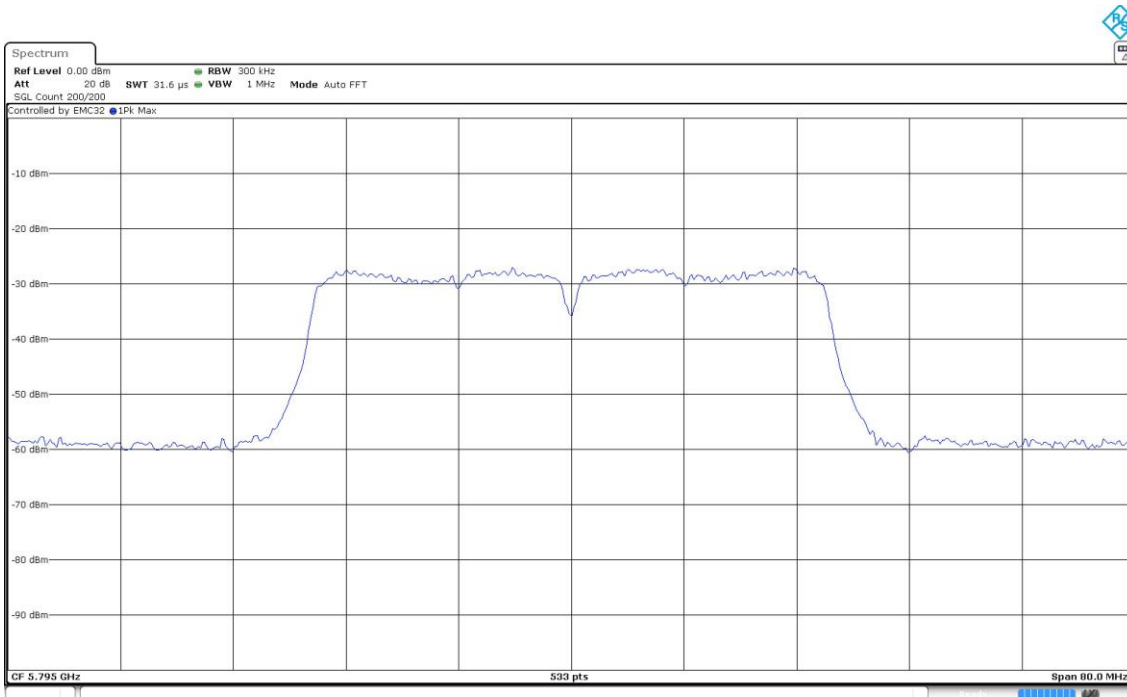
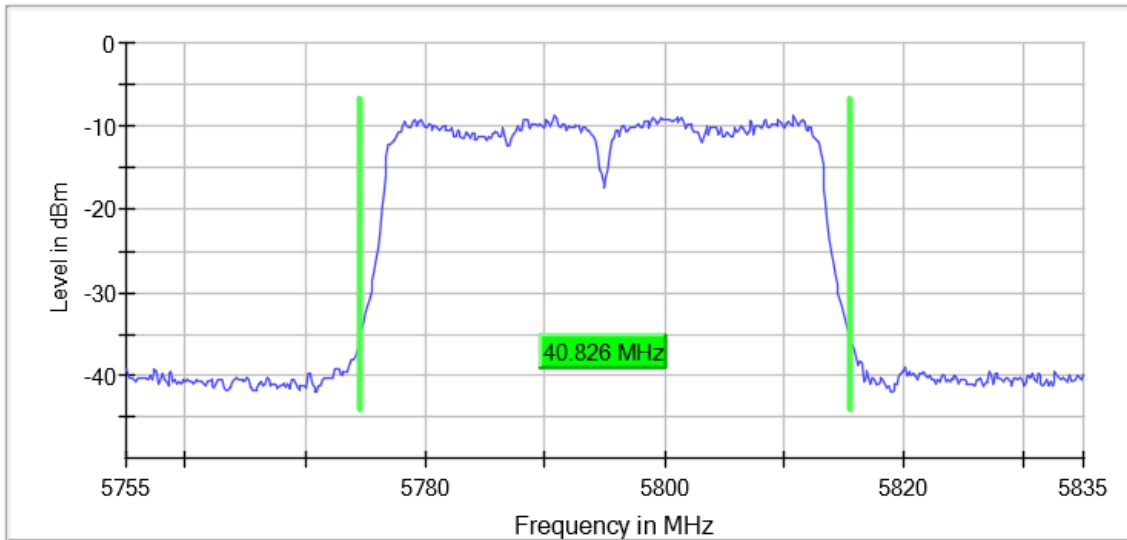
Frequency MHz = 5795.00000

Modulation = 802.11ac VHT40 (OFDM MCS0)

Antenna Configuration = SISO

Images:

26 dB Bandwidth



Modulation: 802.11ac VHT80 (OFDM MCS0)

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3	5210.00000	83.500
[5725, 5850]		5775.00000	83.500

Verdict

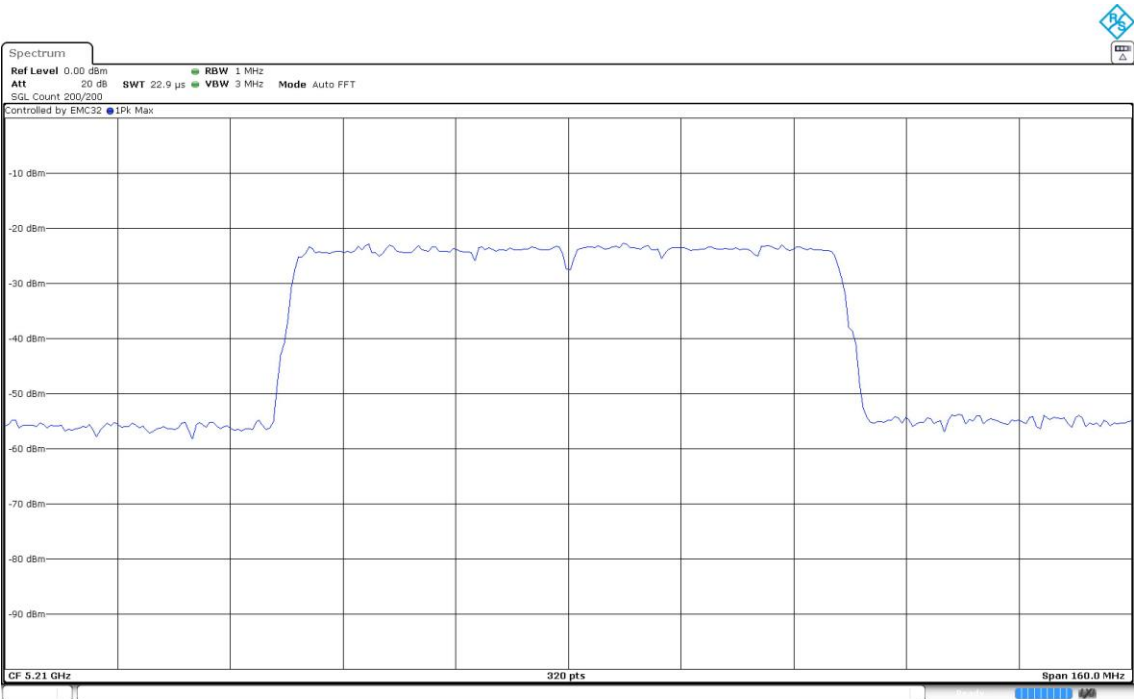
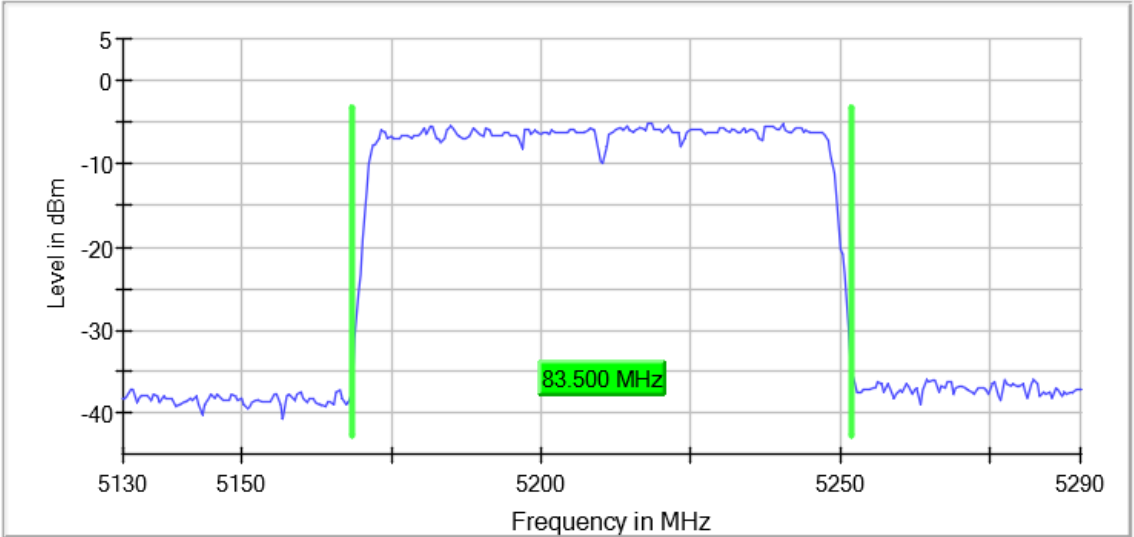
Pass

Attachments

Operation Band MHz = [5150, 5250] Active Port = 3
Frequency MHz = 5210.00000 Modulation = 802.11ac VHT80 (OFDM MCS0)
Antenna Configuration = SISO

Images:

26 dB Bandwidth



Operation Band MHz = [5725, 5850] Active Port = 3

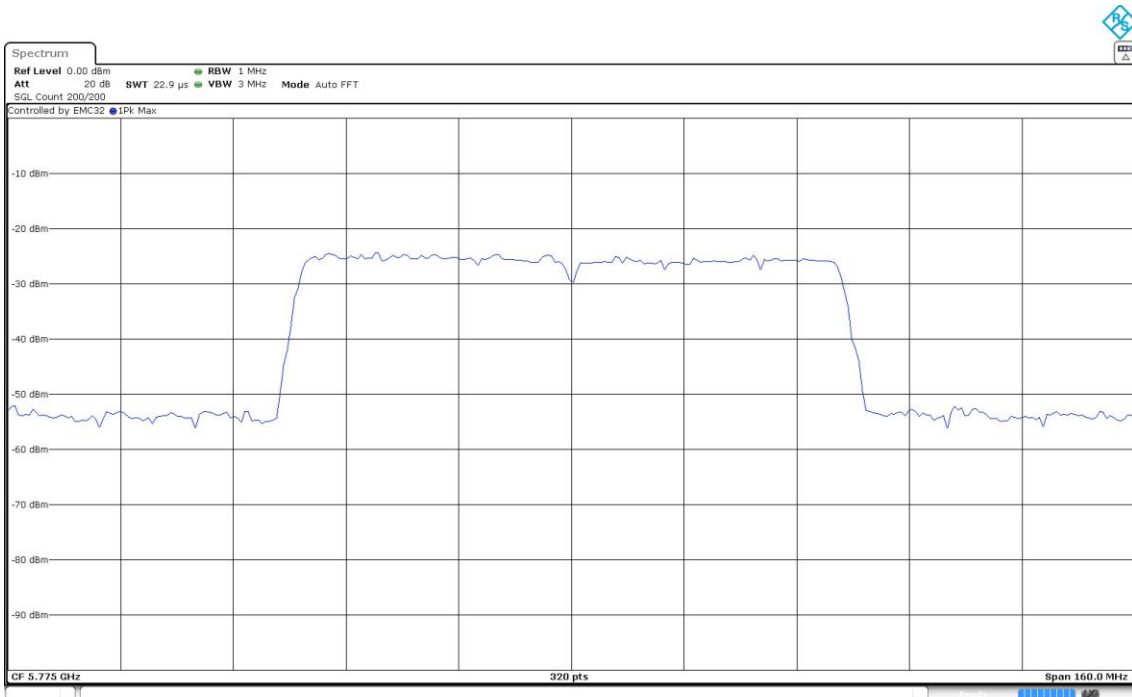
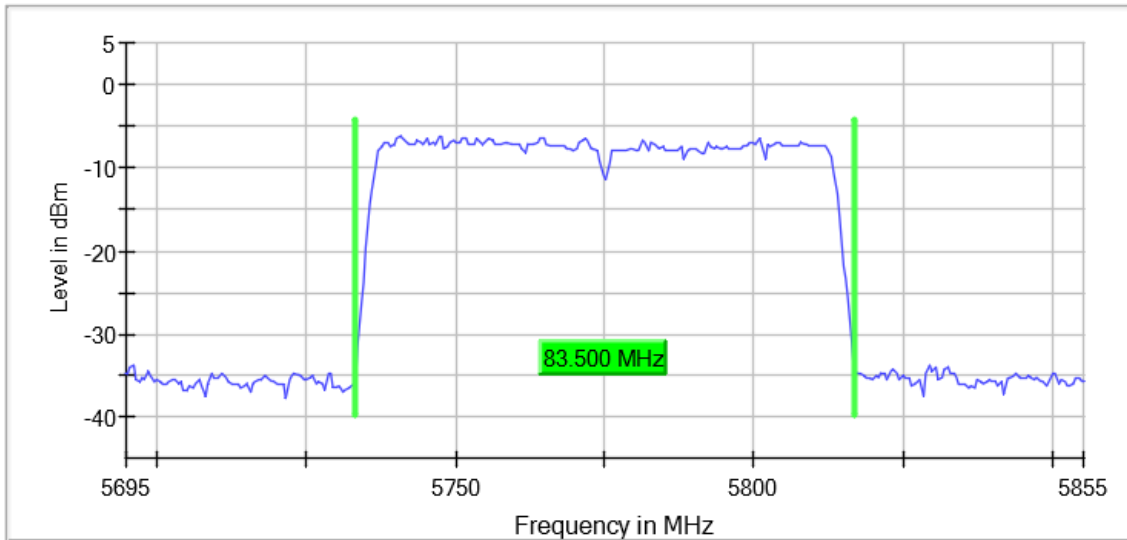
Frequency MHz = 5775.00000

Modulation = 802.11ac VHT80 (OFDM MCS0)

Antenna Configuration = SISO

Images:

26 dB Bandwidth



Modulation: 802.11ax HE20 (OFDMA MCS0) SU

Operation Band (MHz)	Port	Freq (MHz)	Ebw (MHz)
[5150, 5250]	3	5180.00000	21.100
		5220.00000	20.700
		5240.00000	20.800
[5725, 5850]		5745.00000	20.900
		5785.00000	20.900
		5825.00000	20.700

Verdict

Pass

Attachments

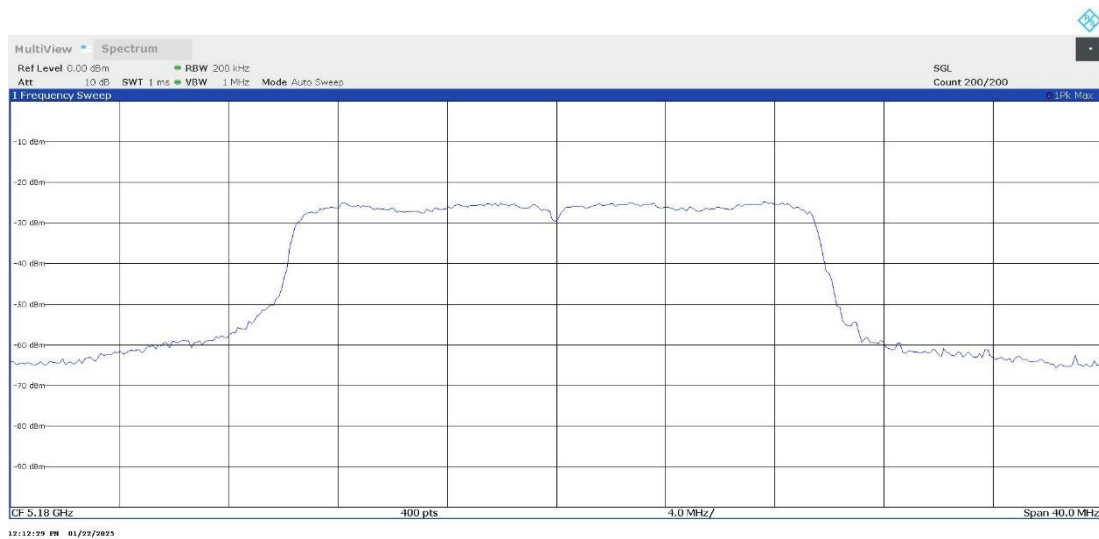
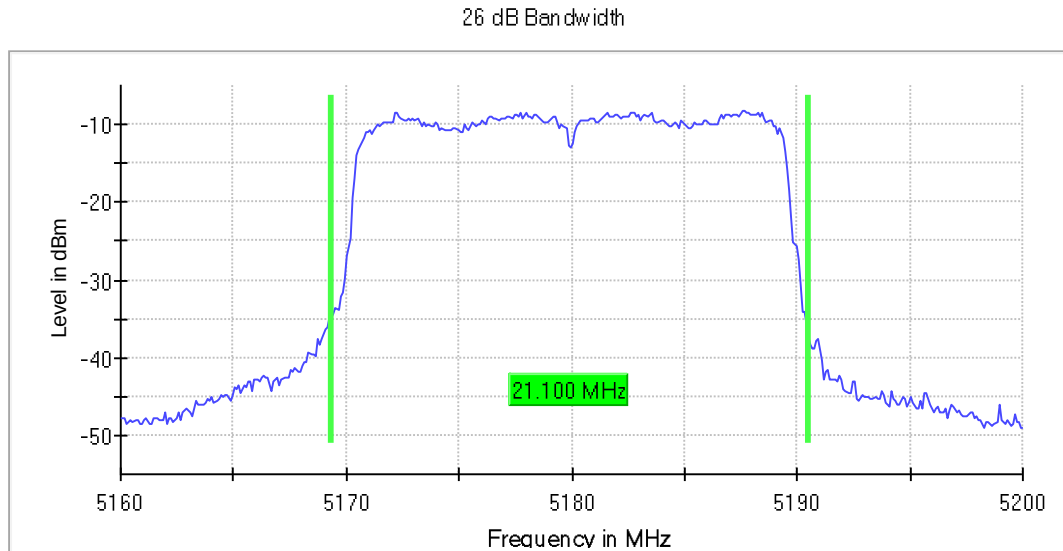
Operation Band MHz = [5150, 5250] Active Port = 3

Frequency MHz = 5180.00000

Modulation = 802.11ax HE20 (OFDMA MCS0) SU

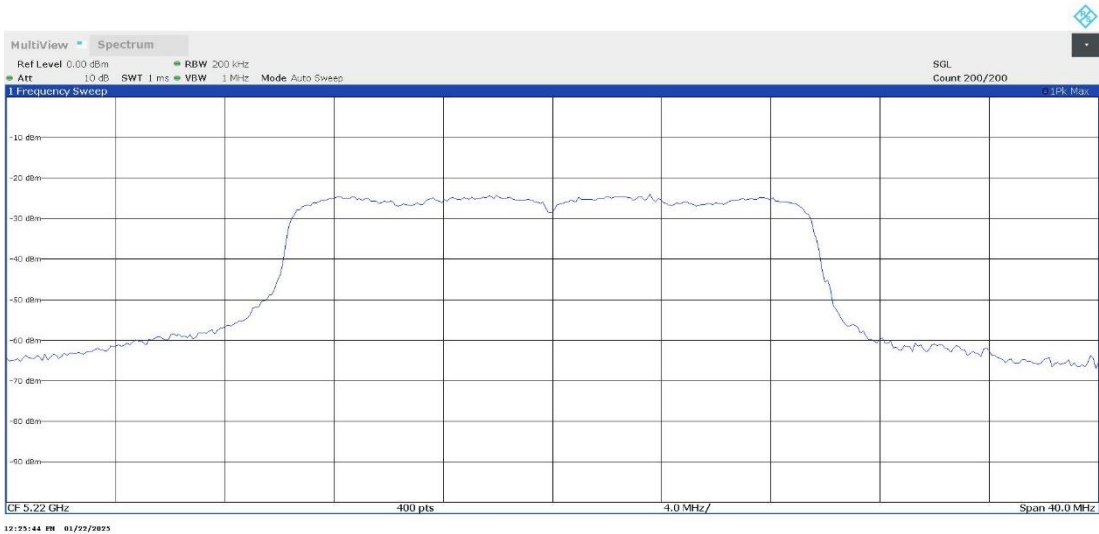
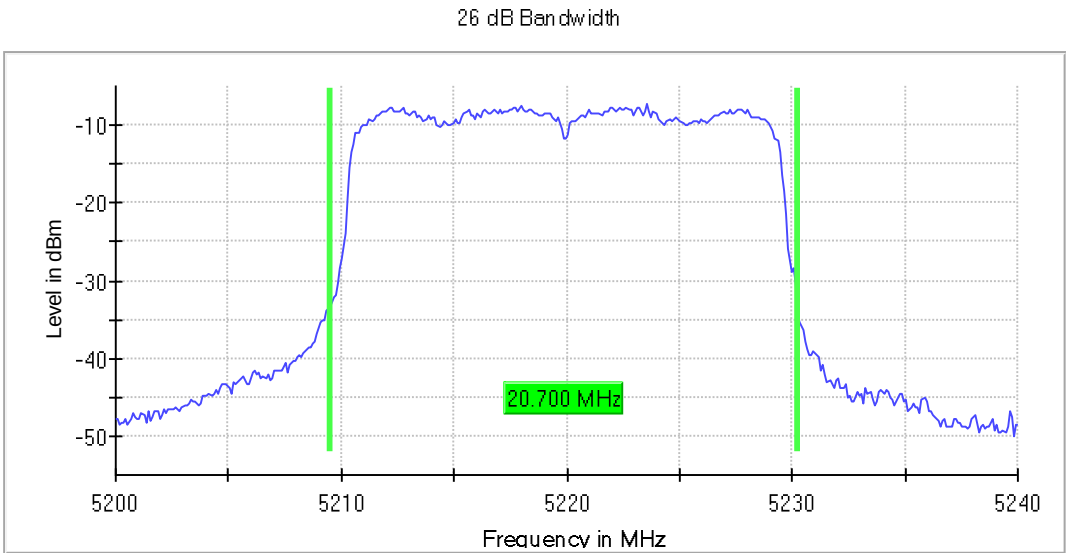
Antenna Configuration = SISO

Images:



Operation Band MHz = [5150, 5250] Active Port = 3
Frequency MHz = 5220.00000 Modulation = 802.11ax HE20 (OFDMA MCS0) SU
Antenna Configuration = SISO

Images:



Operation Band MHz = [5150, 5250] Active Port = 3
Frequency MHz = 5240.00000 Modulation = 802.11ax HE20 (OFDMA MCS0) SU
Antenna Configuration = SISO

Images:

