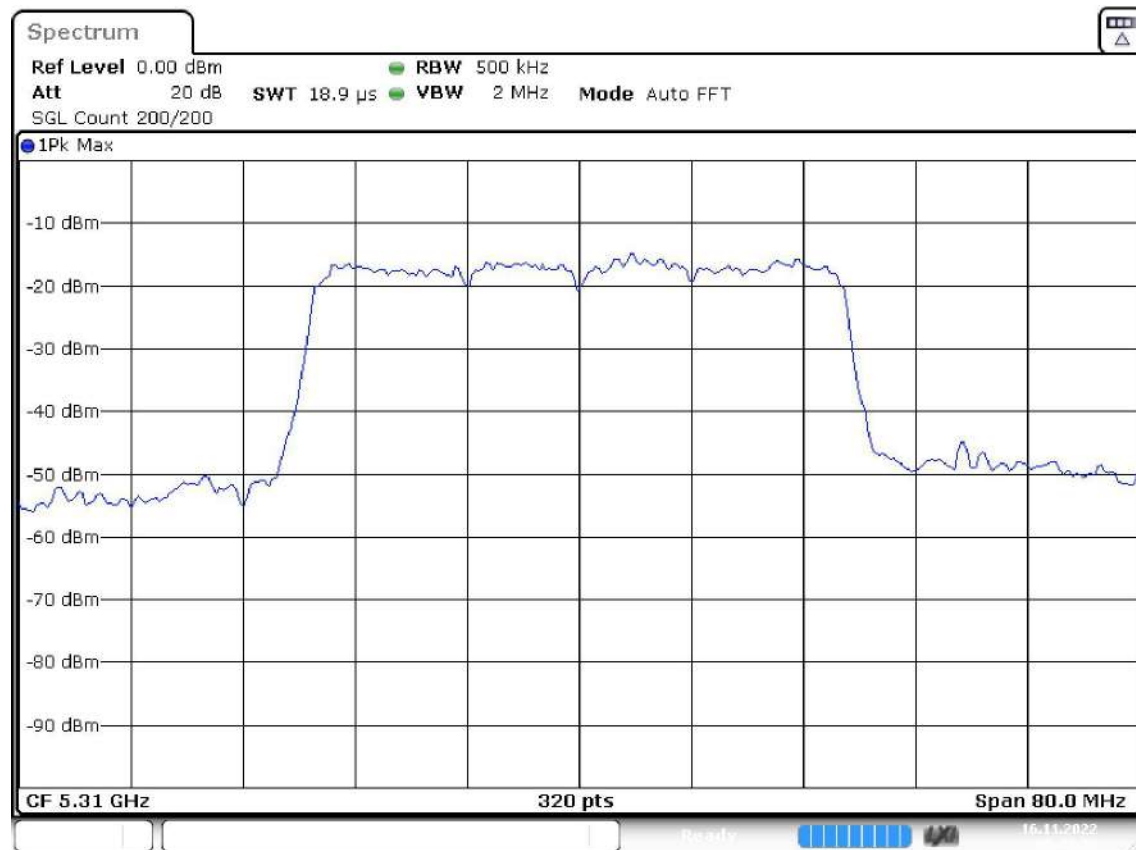


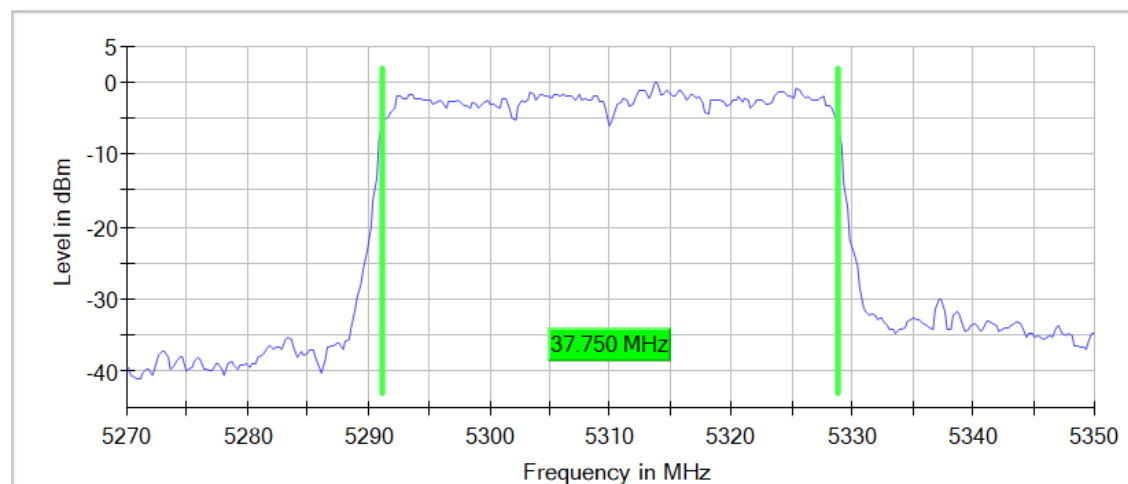
Active Port = 1, Frequency MHz = 5310.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 16.NOV.2022 09:48:34

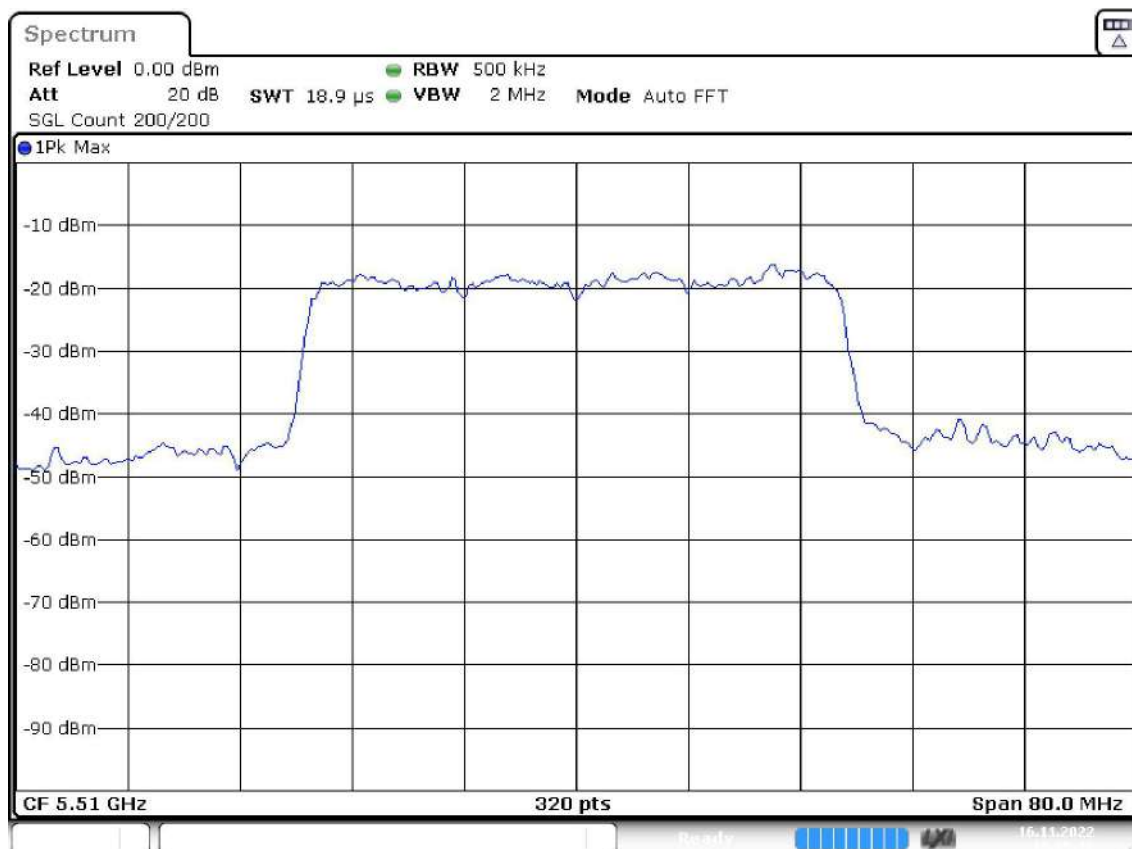
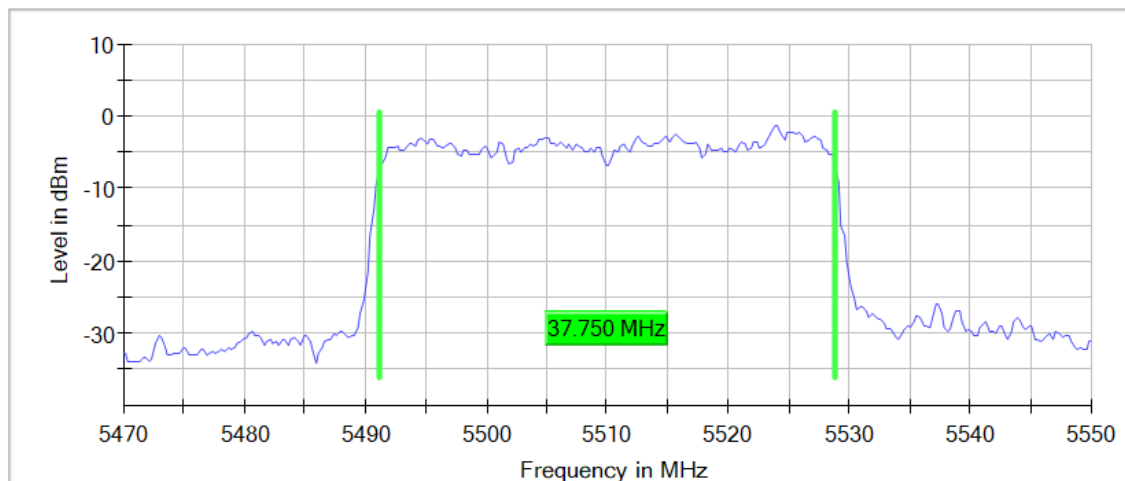
99 % Bandwidth



Active Port = 1, Frequency MHz = 5510.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

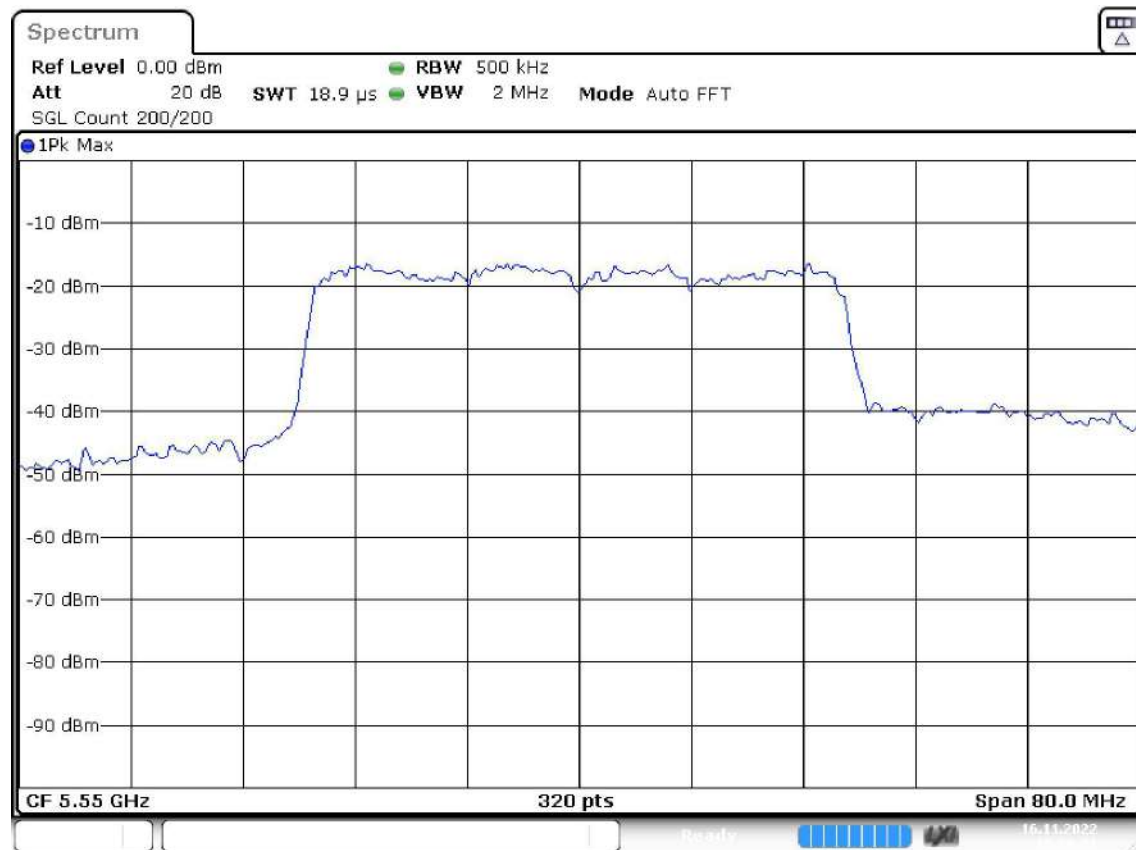
99 % Bandwidth



Date: 16.NOV.2022 10:05:19

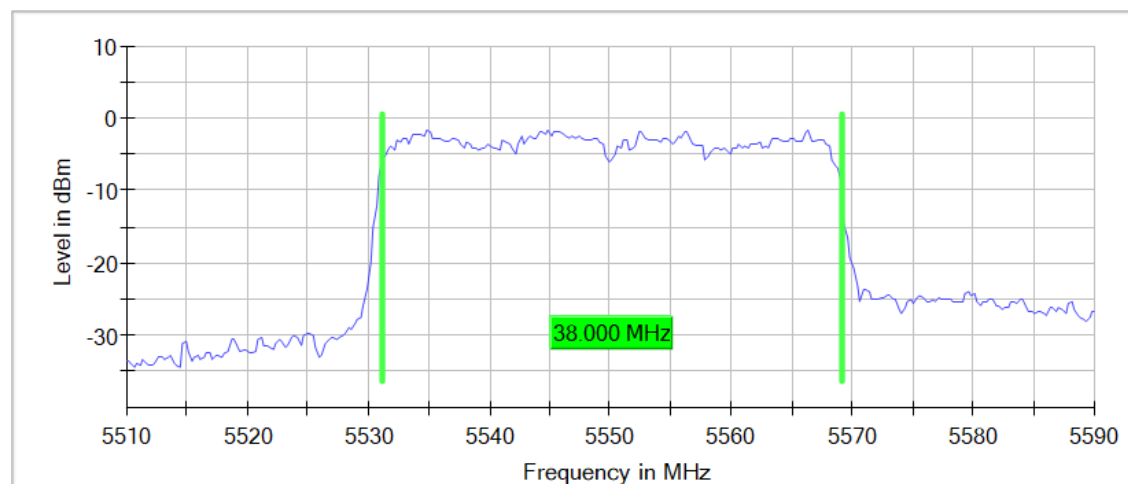
Active Port = 1, Frequency MHz = 5550.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



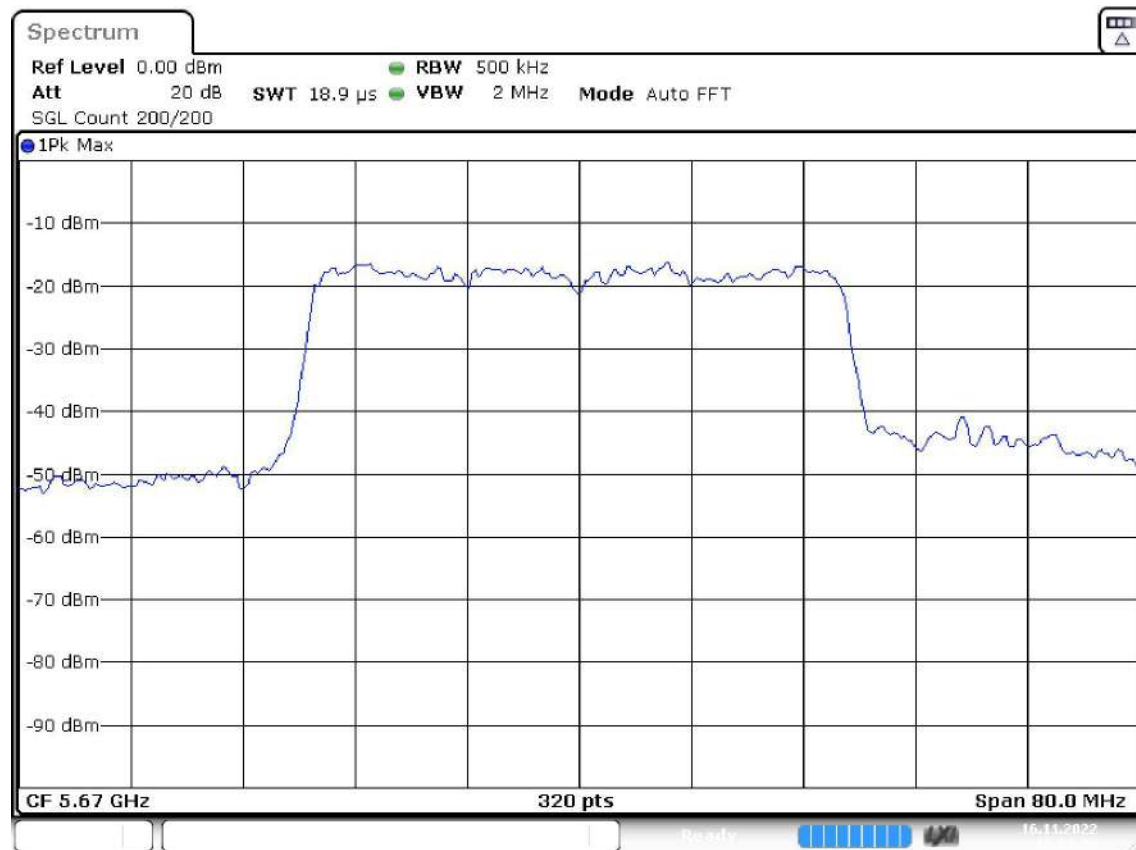
Date: 16.NOV.2022 10:20:51

99 % Bandwidth



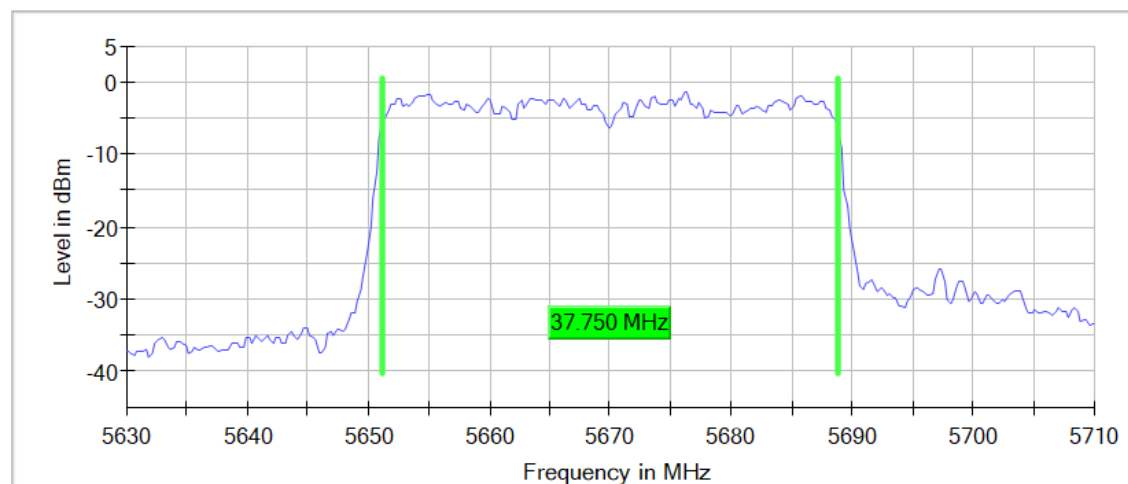
Active Port = 1, Frequency MHz = 5670.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 16.NOV.2022 10:33:33

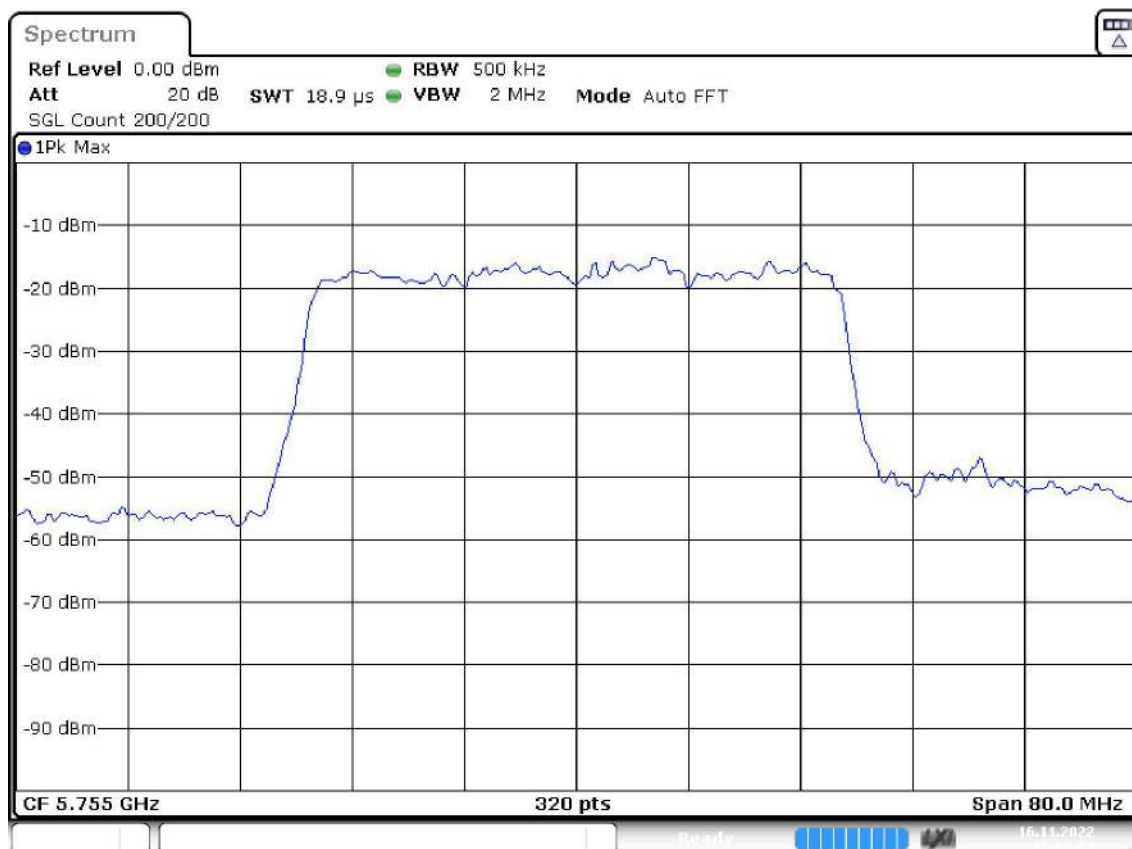
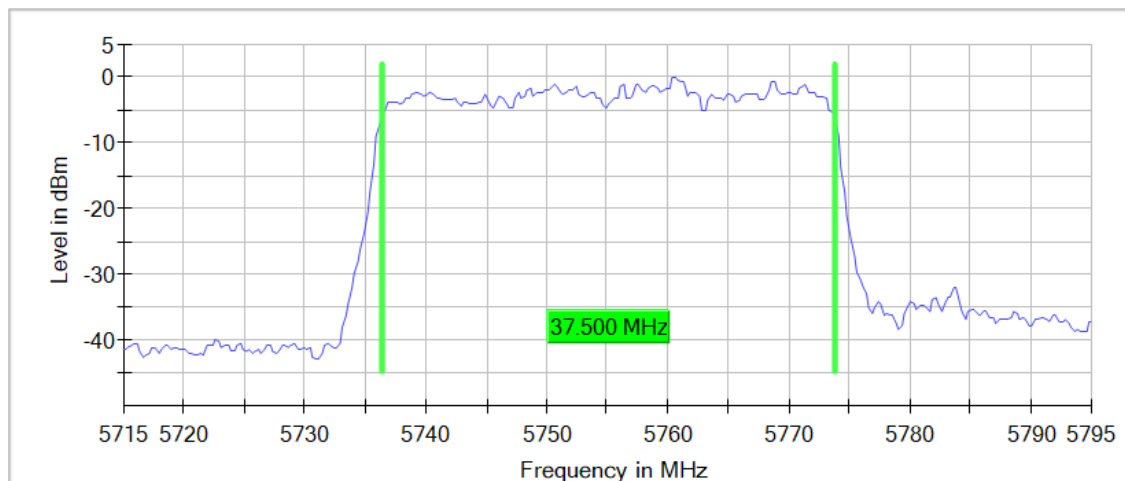
99 % Bandwidth



Active Port = 1, Frequency MHz = 5755.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

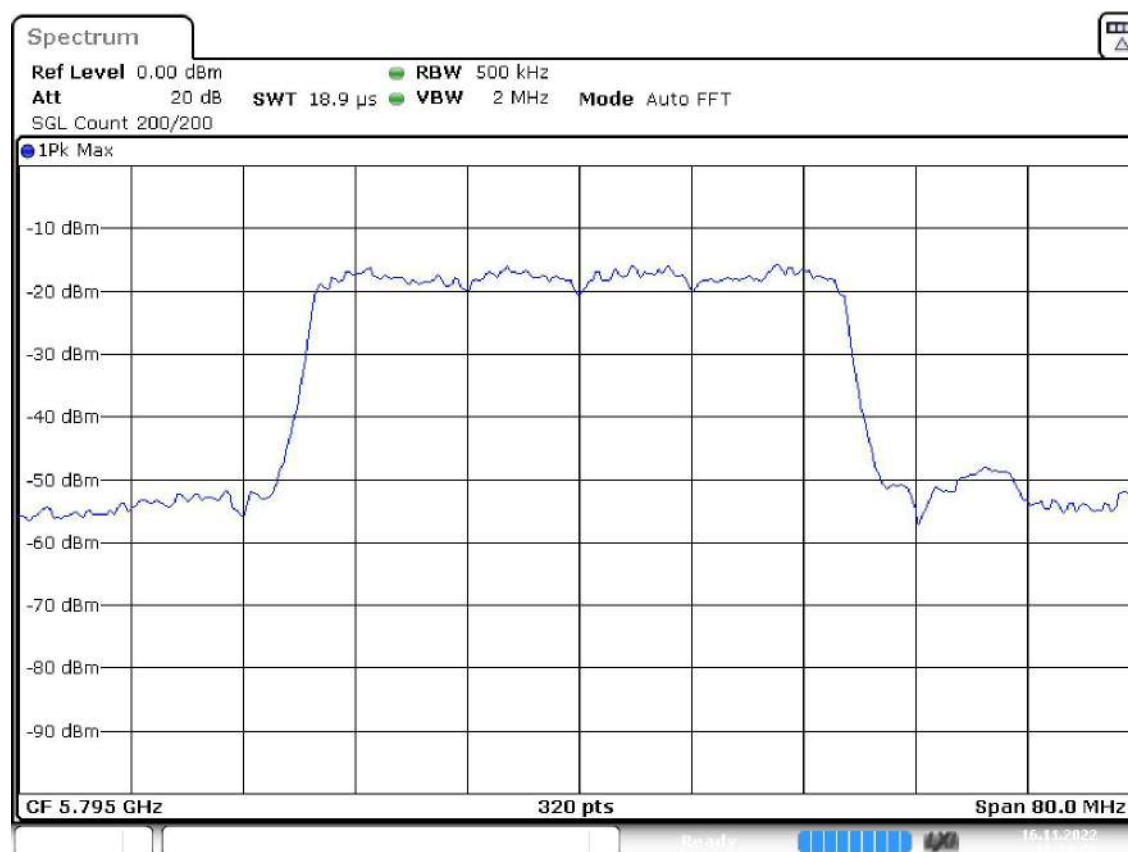
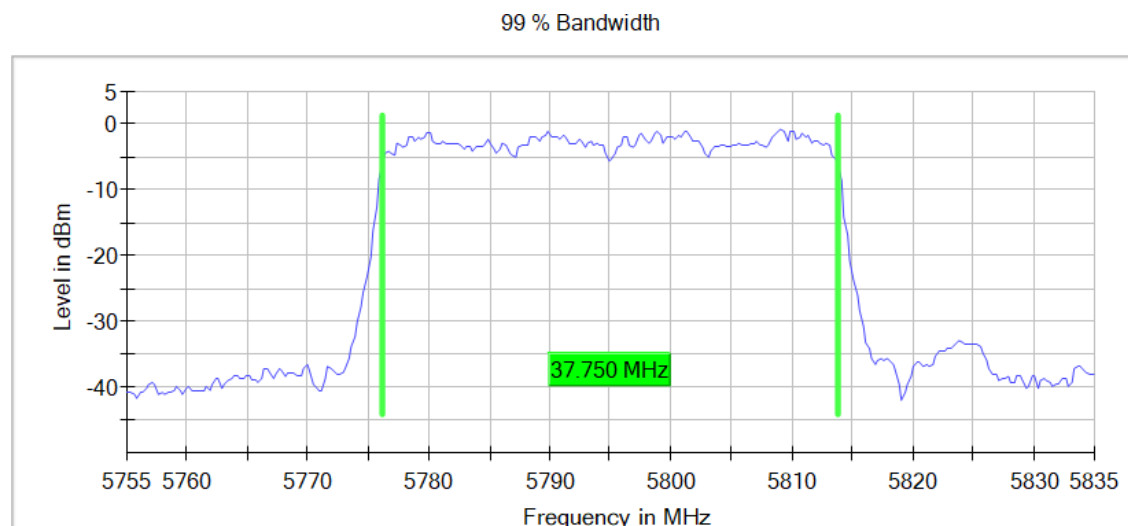
99 % Bandwidth



Date: 16.NOV.2022 10:59:55

Active Port = 1, Frequency MHz = 5795.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

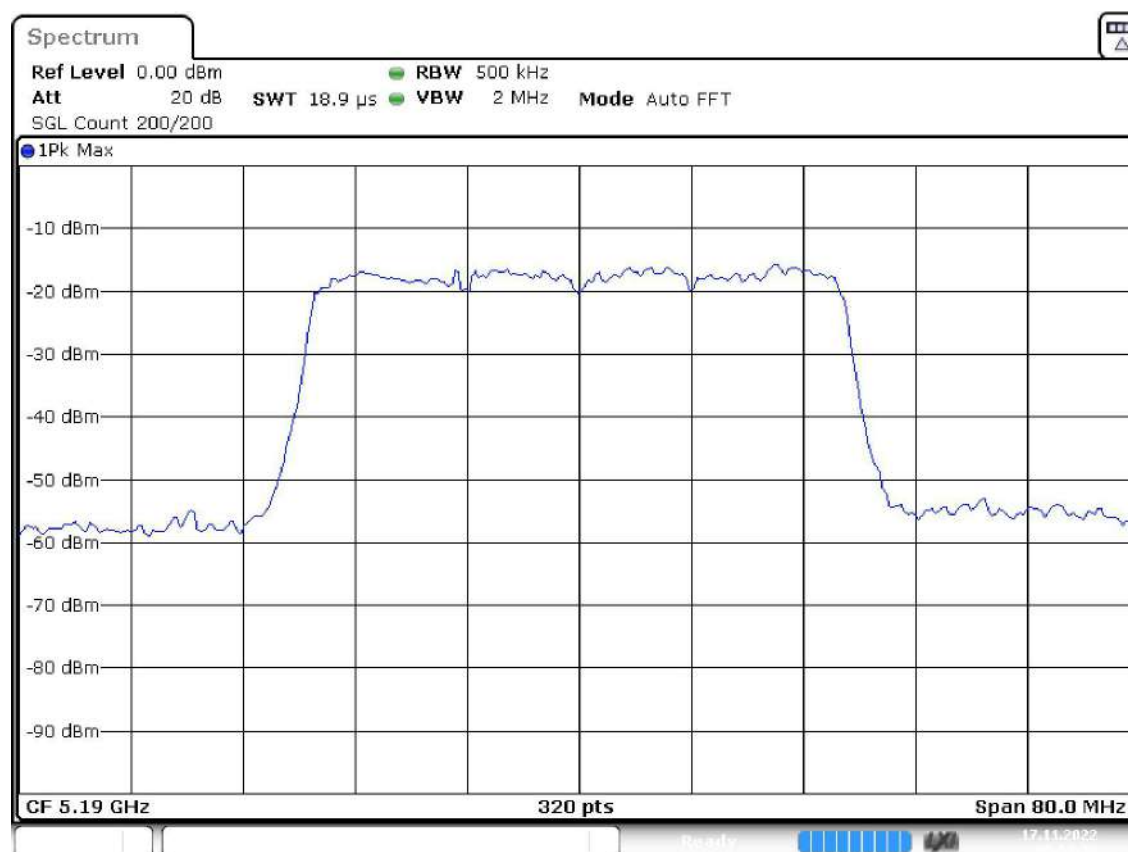
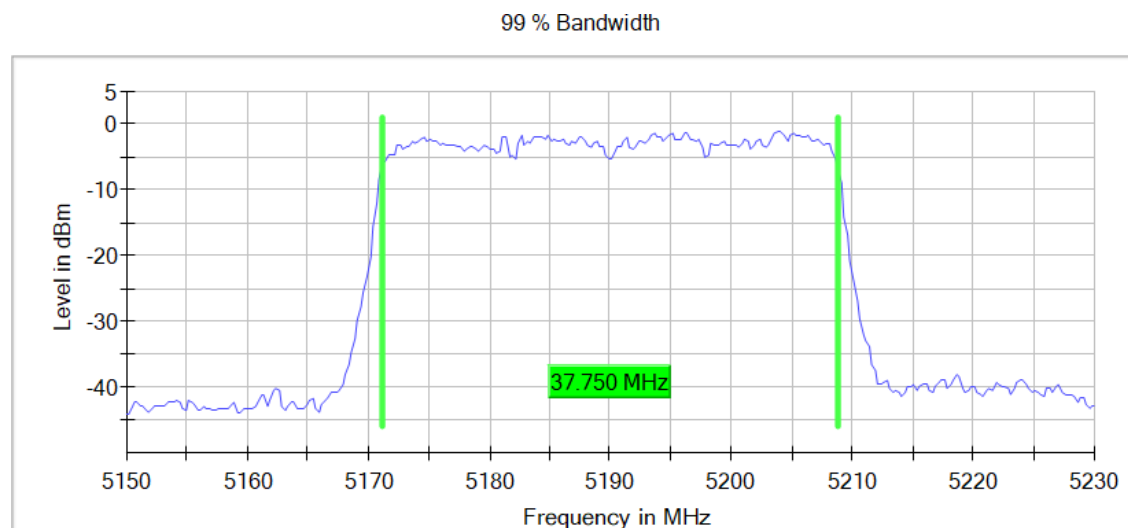
Images:



Date: 16.NOV.2022 11:24:09

Active Port = 2, Frequency MHz = 5190.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

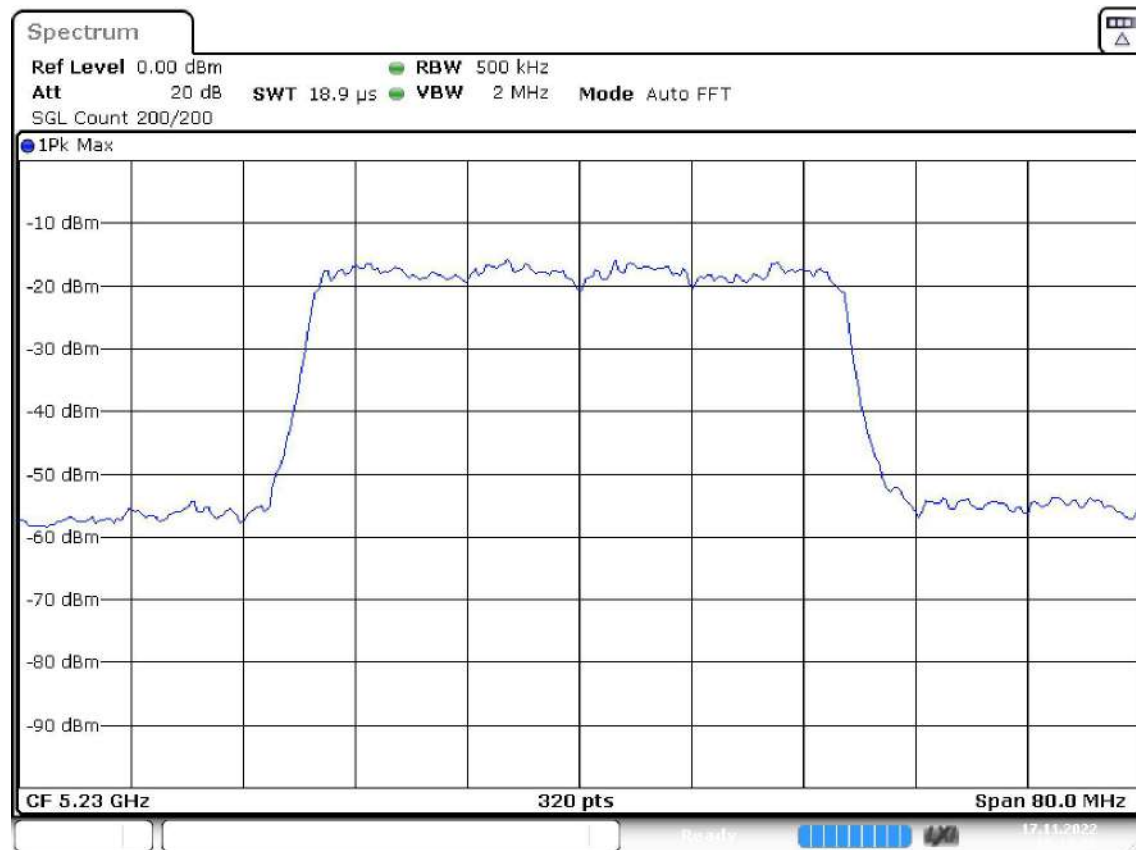
Images:



Date: 17.NOV.2022 09:53:33

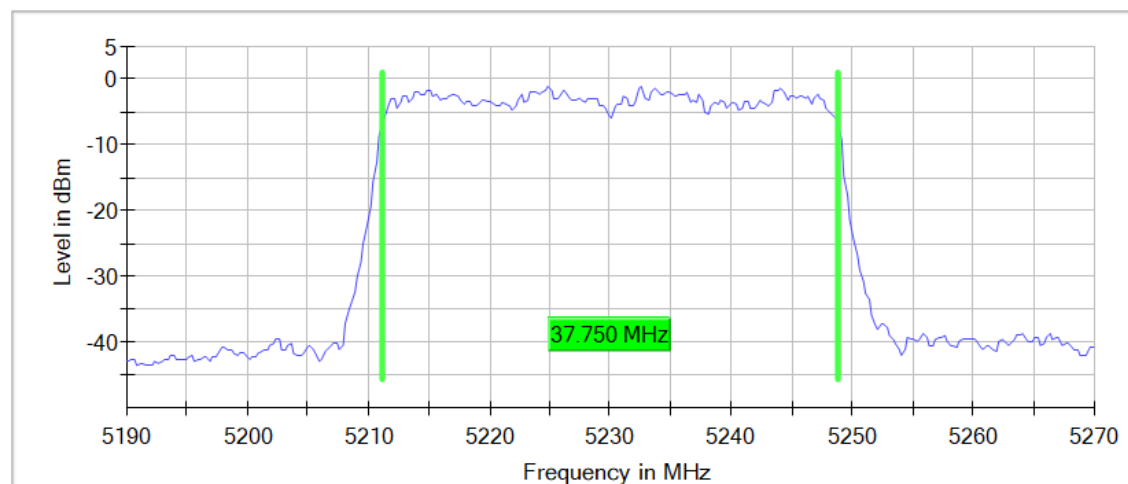
Active Port = 2, Frequency MHz = 5230.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



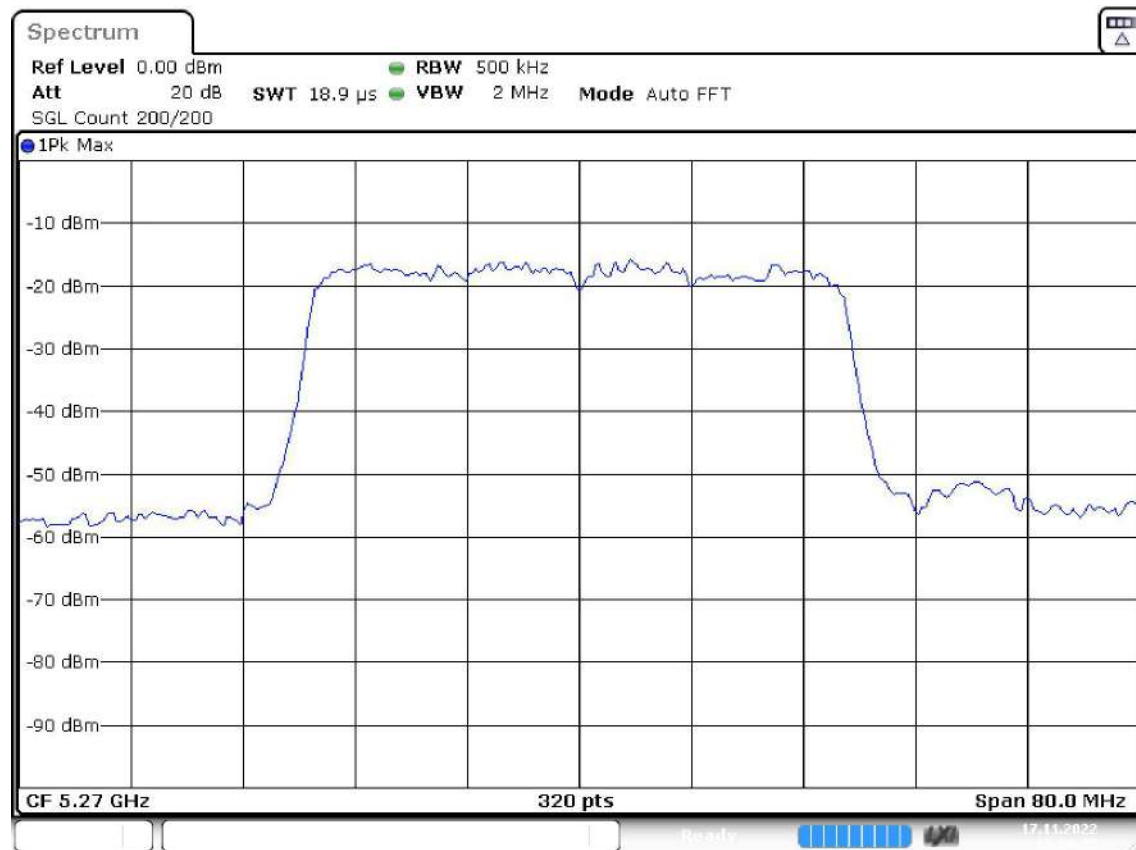
Date: 17.NOV.2022 10:18:08

99 % Bandwidth



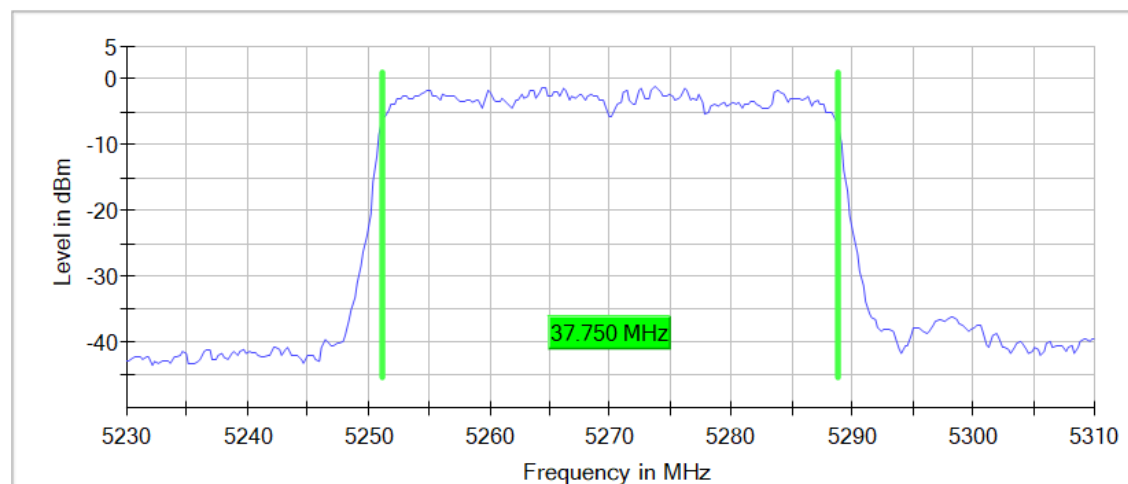
Active Port = 2, Frequency MHz = 5270.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



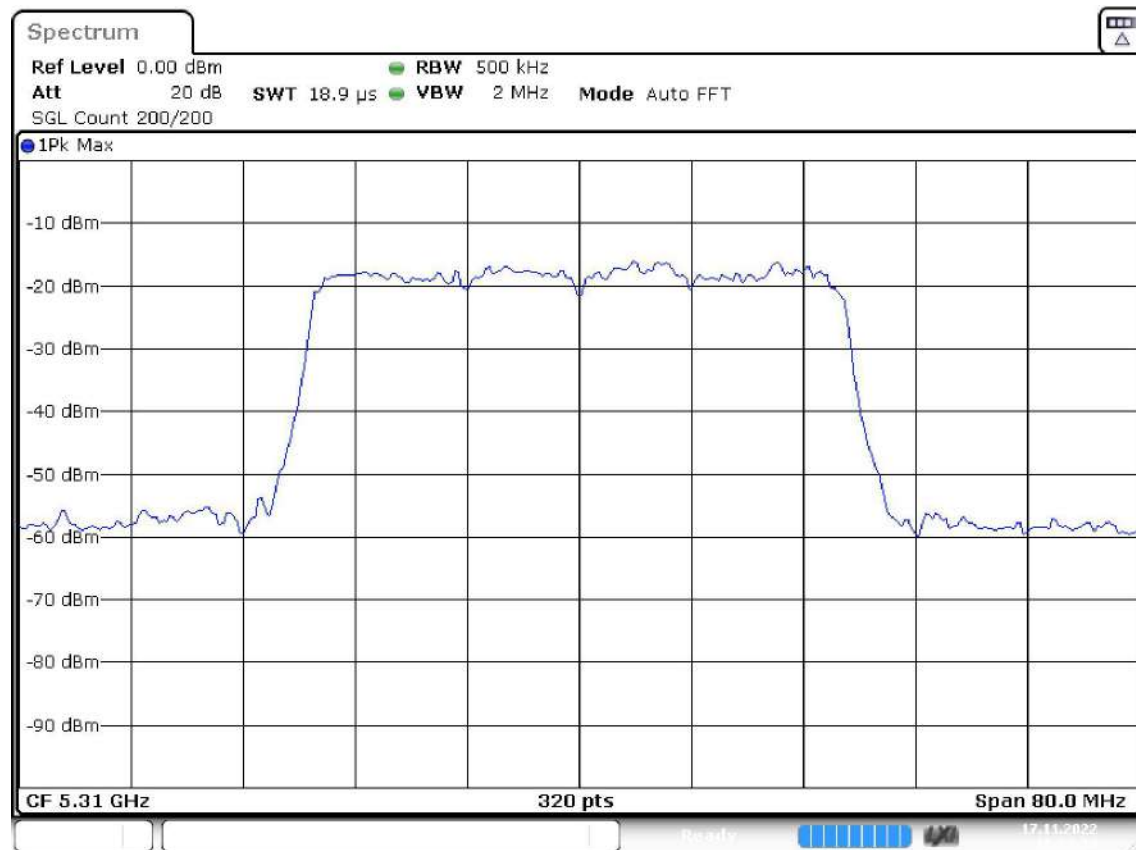
Date: 17.NOV.2022 10:34:45

99 % Bandwidth



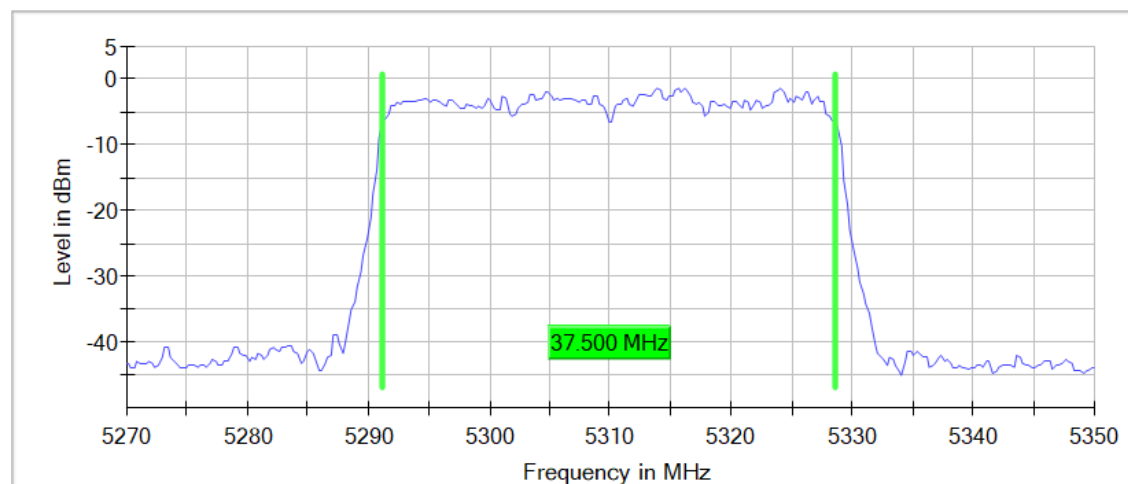
Active Port = 2, Frequency MHz = 5310.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



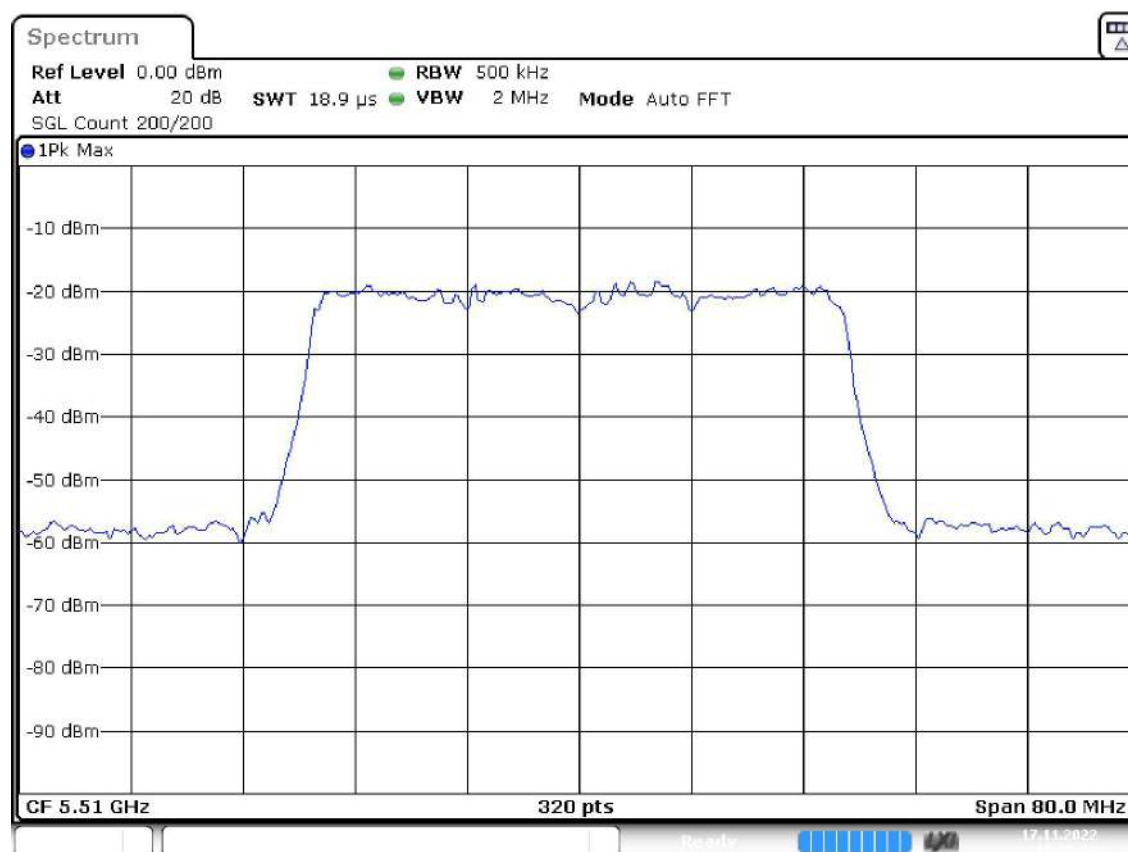
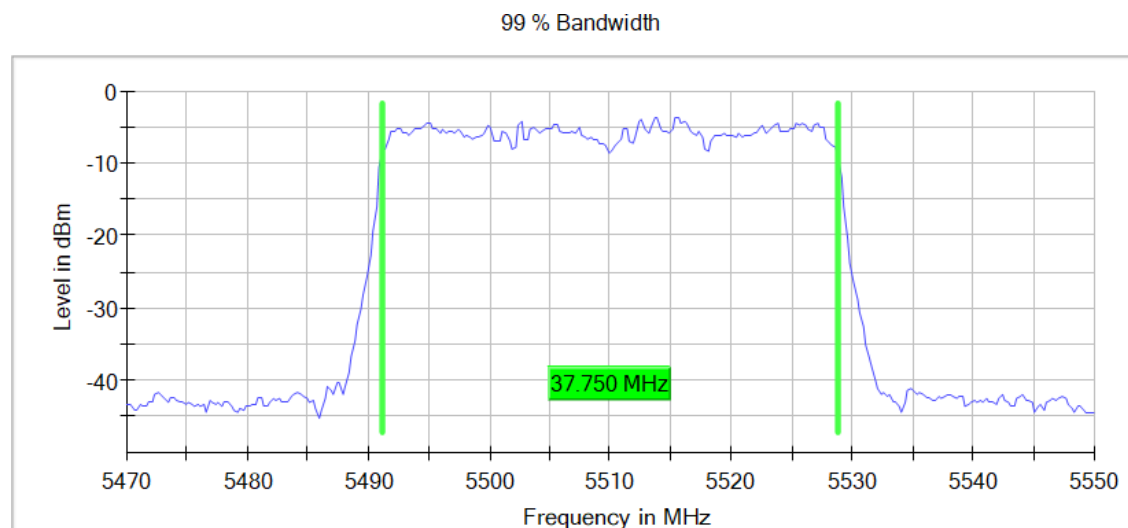
Date: 17.NOV.2022 11:08:34

99 % Bandwidth



Active Port = 2, Frequency MHz = 5510.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

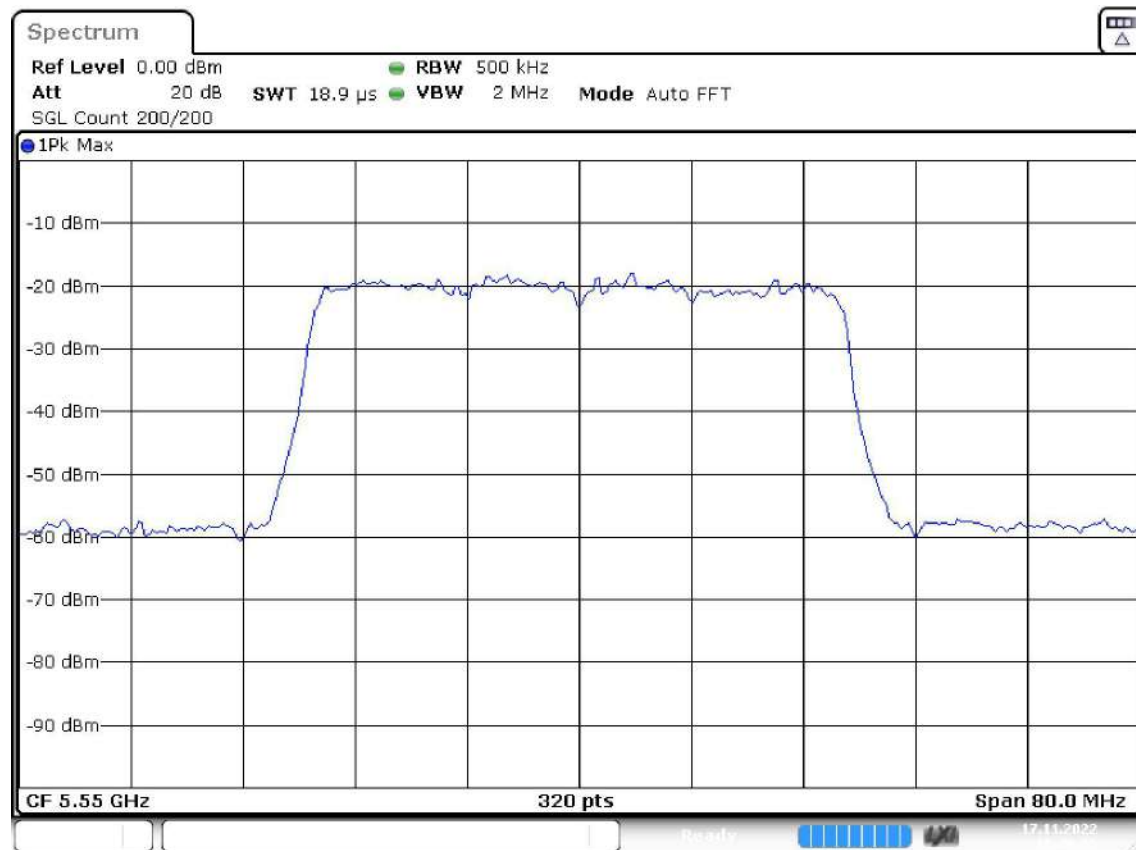
Images:



Date: 17.NOV.2022 11:25:32

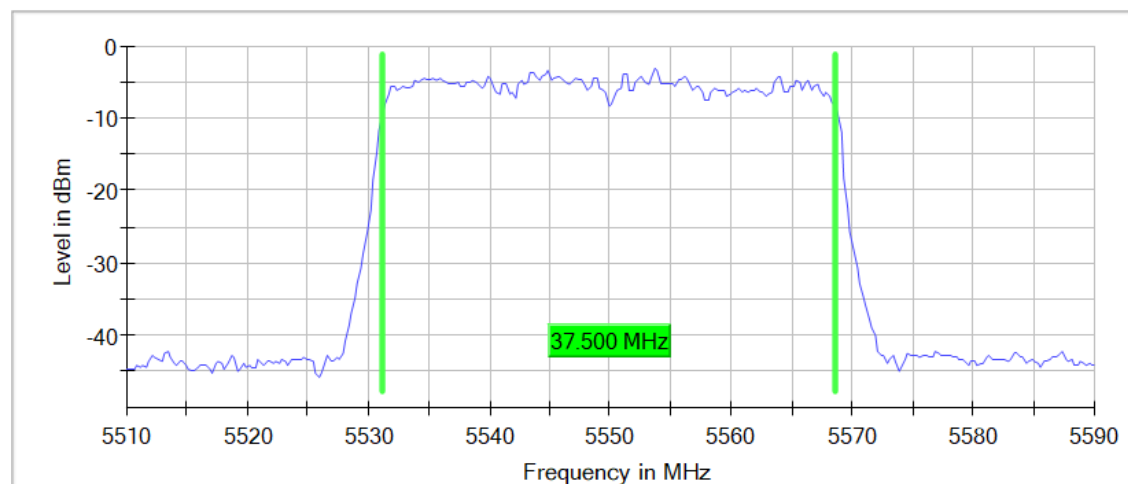
Active Port = 2, Frequency MHz = 5550.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



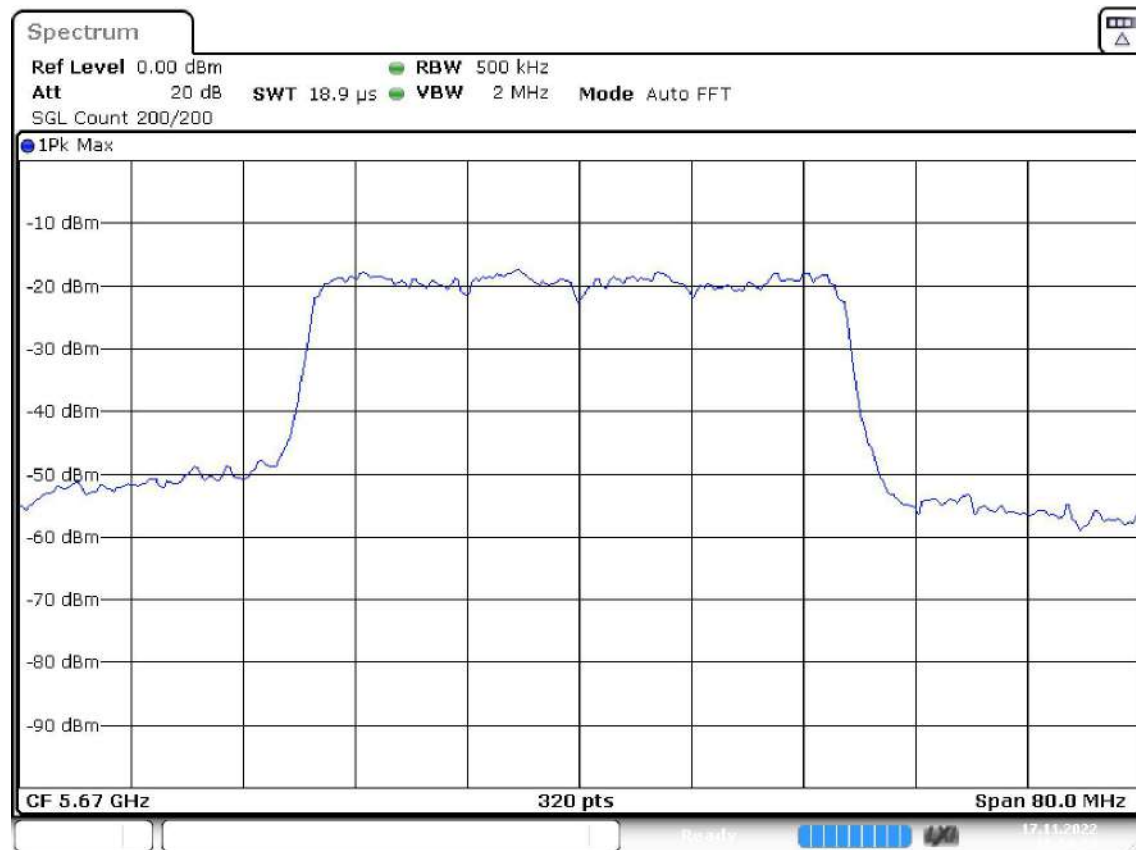
Date: 17.NOV.2022 11:40:06

99 % Bandwidth



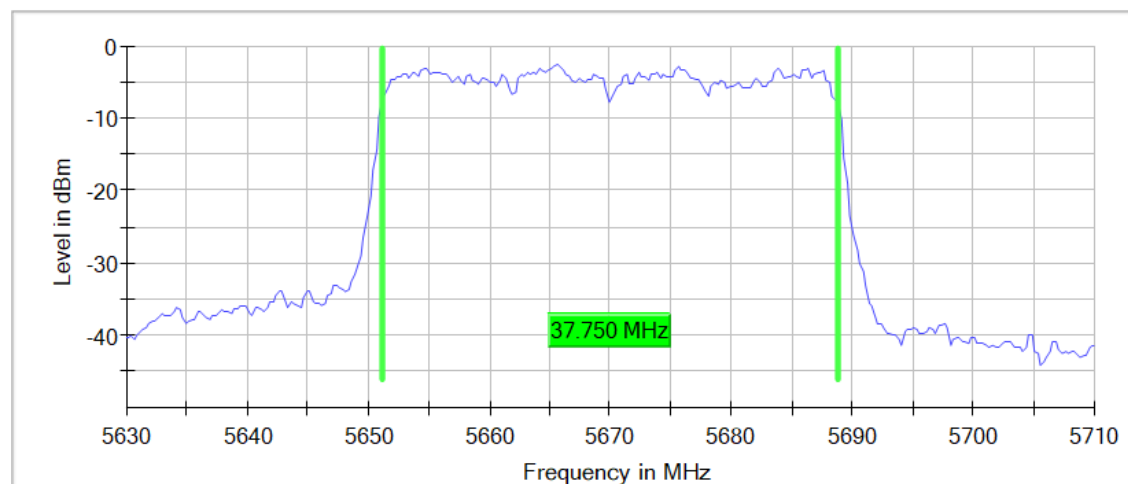
Active Port = 2, Frequency MHz = 5670.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 17.NOV.2022 11:54:34

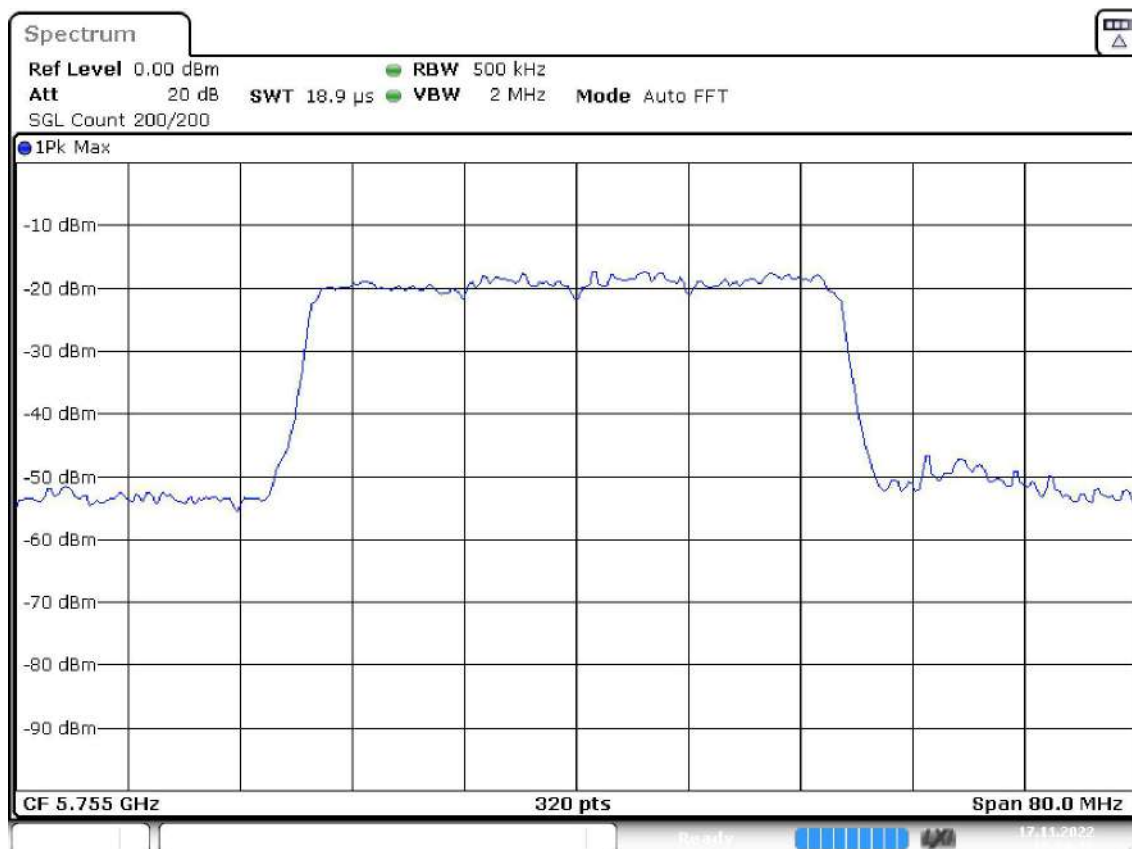
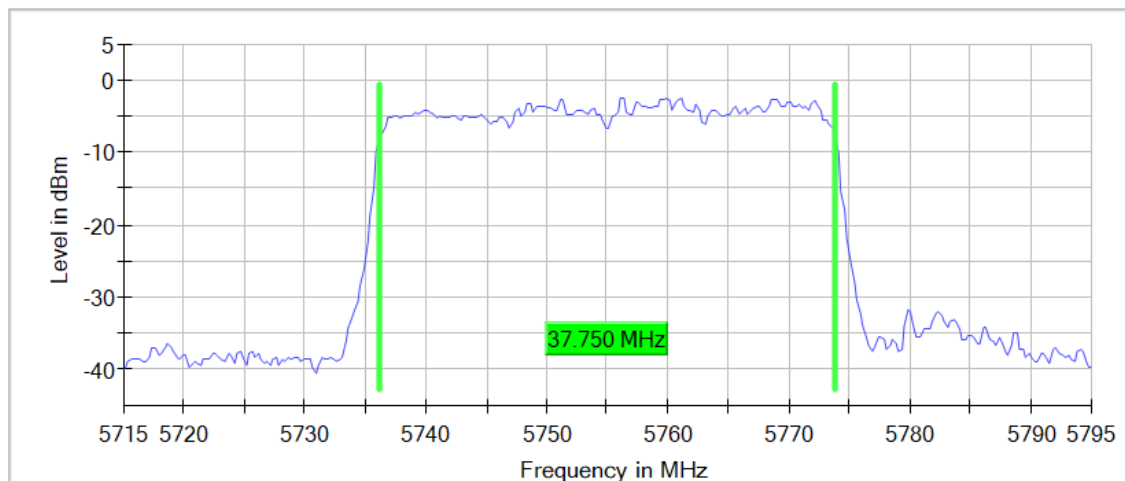
99 % Bandwidth



Active Port = 2, Frequency MHz = 5755.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

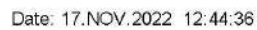
Images:

99 % Bandwidth



Date: 17.NOV.2022 12:24:16

Images:



Mode: SISO

Modulation: 802.11ax HE80 SS1 (OFDMA MCS11)

Results

Port	Freq (MHz)	Occ Ch BW (MHz)
1	5210.00000	77.500
1	5290.00000	77.500
1	5530.00000	78.000
1	5610.00000	78.500
1	5775.00000	77.500
2	5210.00000	77.500
2	5290.00000	77.500
2	5530.00000	77.500
2	5610.00000	78.000
2	5775.00000	77.500

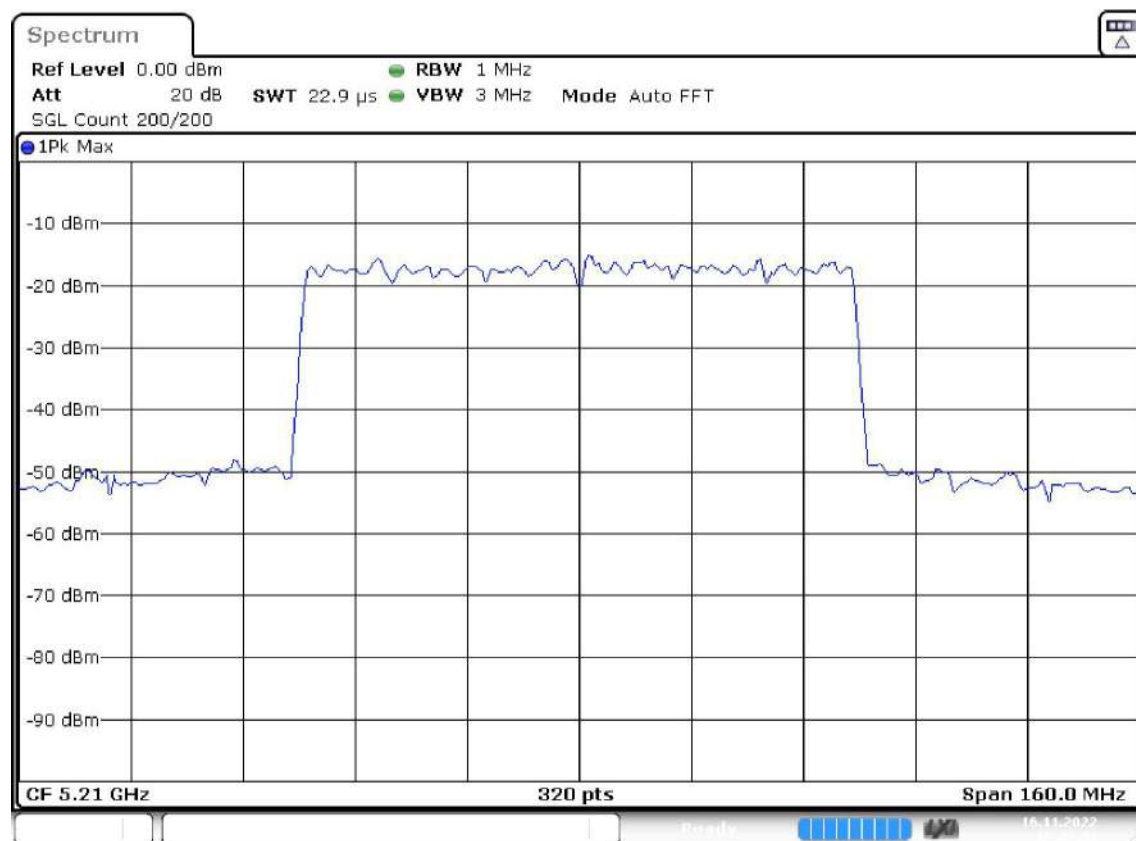
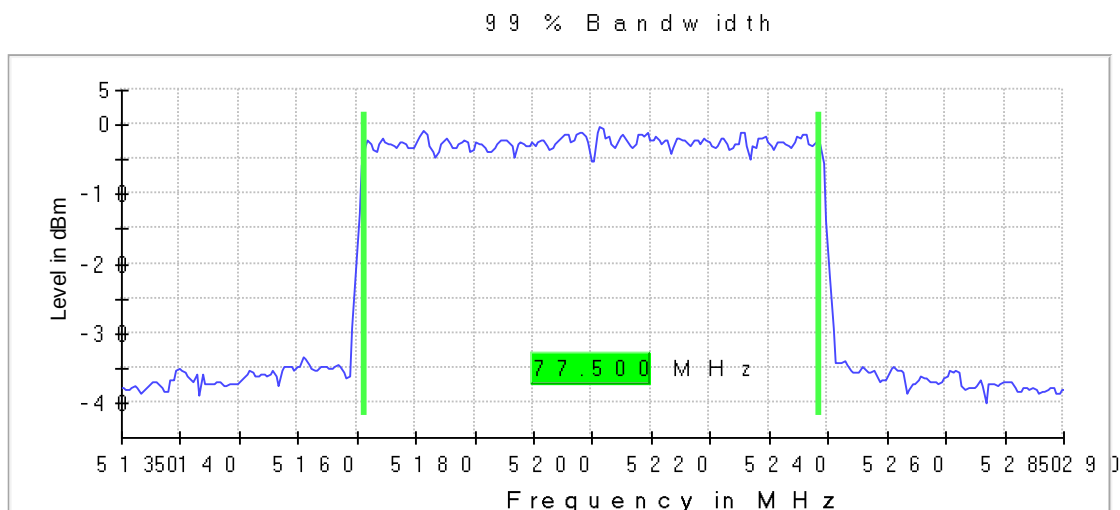
Verdict

Pass

Attachments

Active Port = 1, Frequency MHz = 5210.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

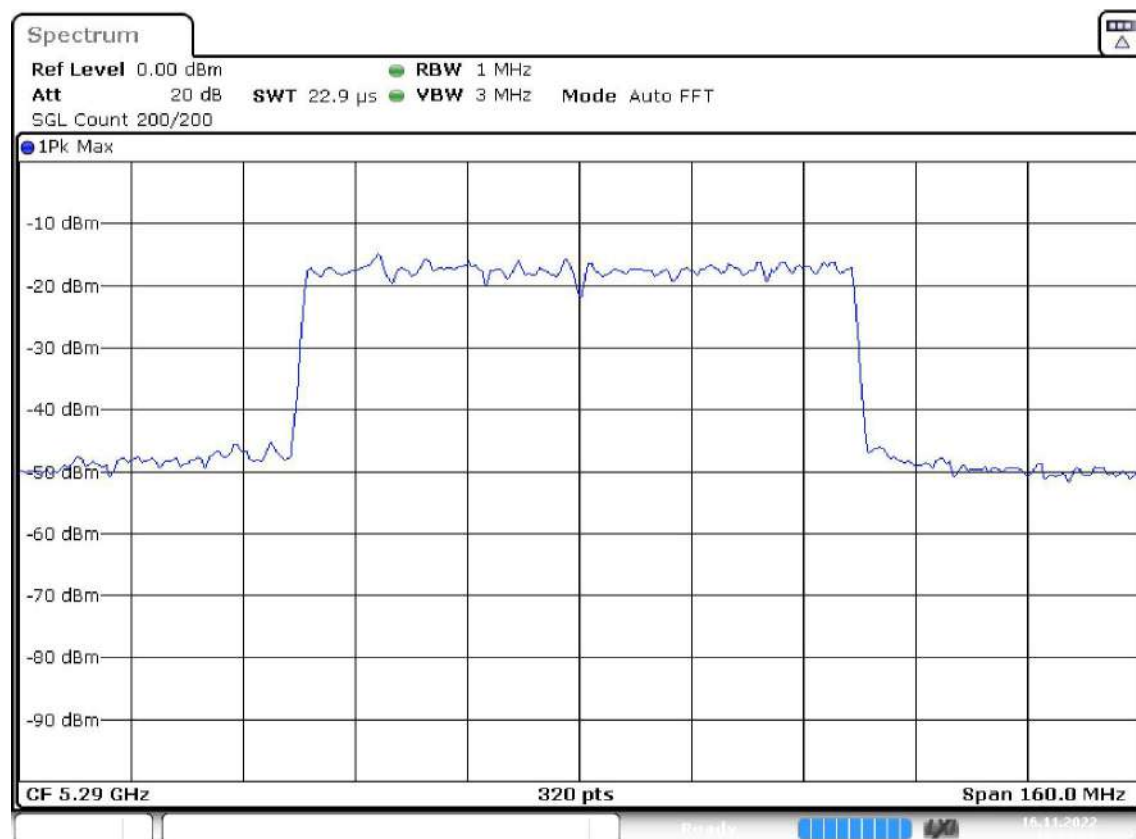
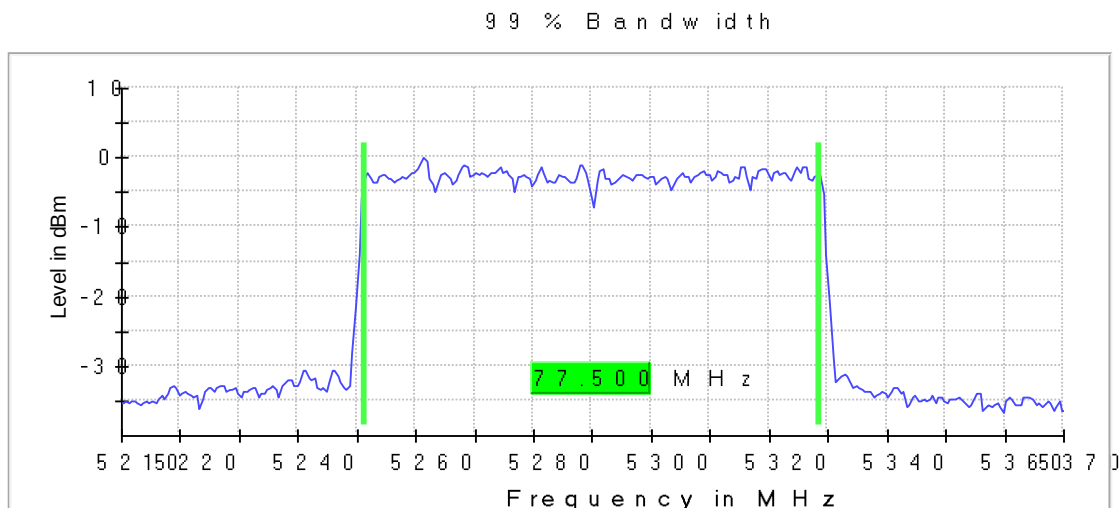
Images:



Date: 16.NOV.2022 12:42:42

Active Port = 1, Frequency MHz = 5290.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

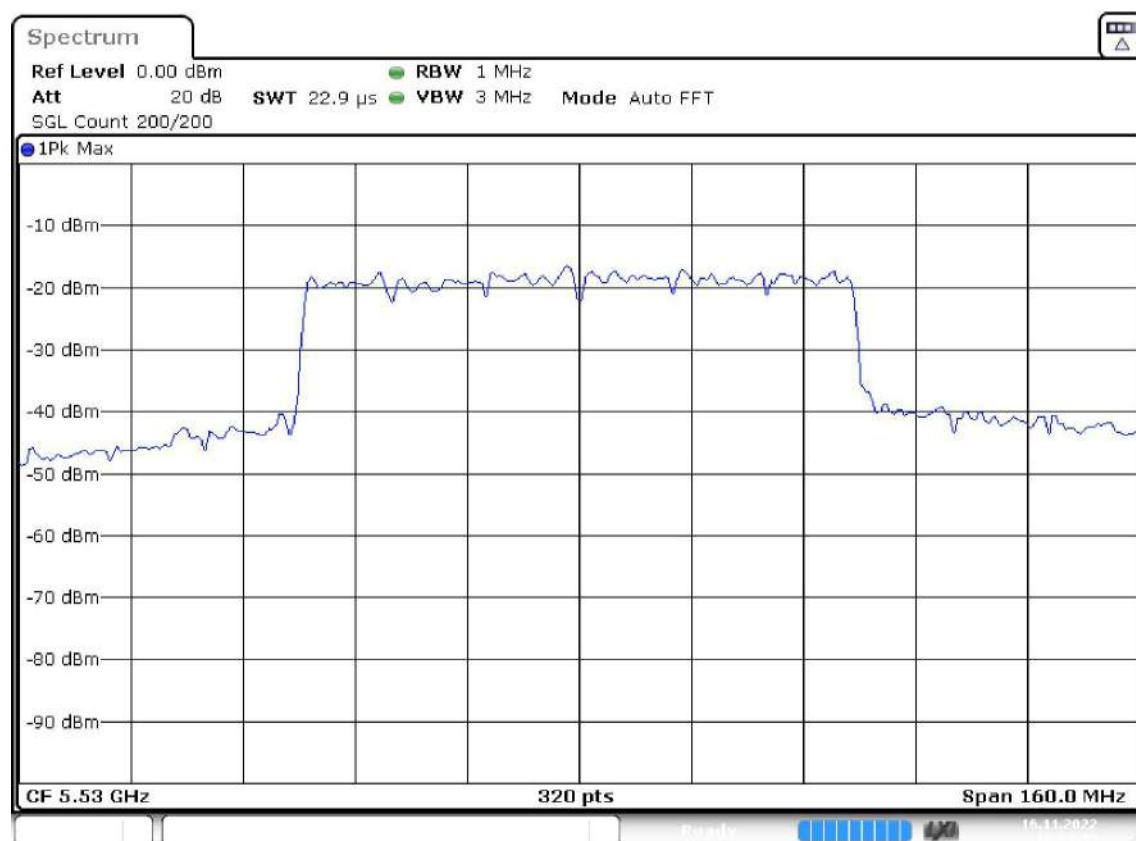
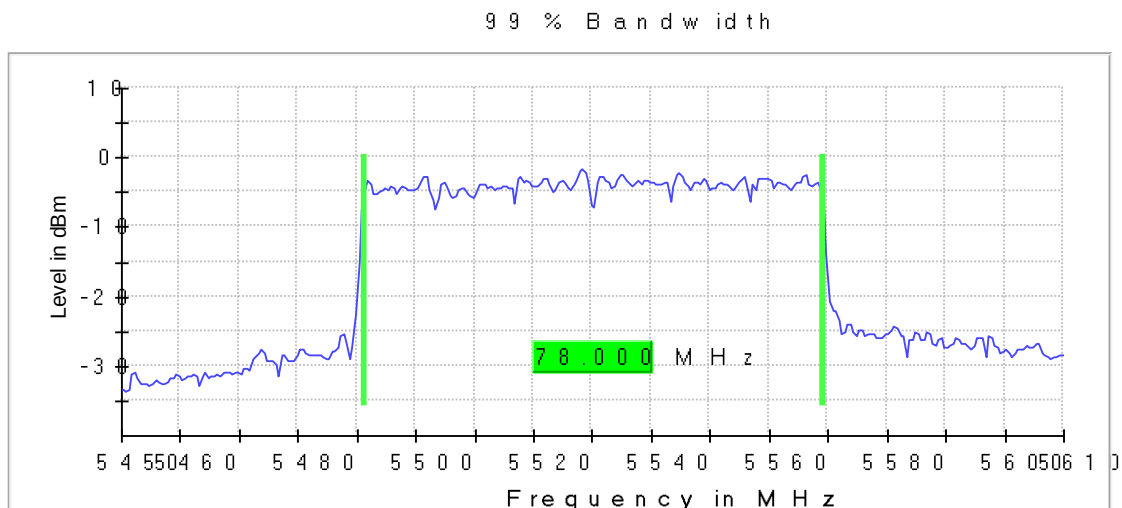
Images:



Date: 16.NOV.2022 13:08:51

Active Port = 1, Frequency MHz = 5530.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

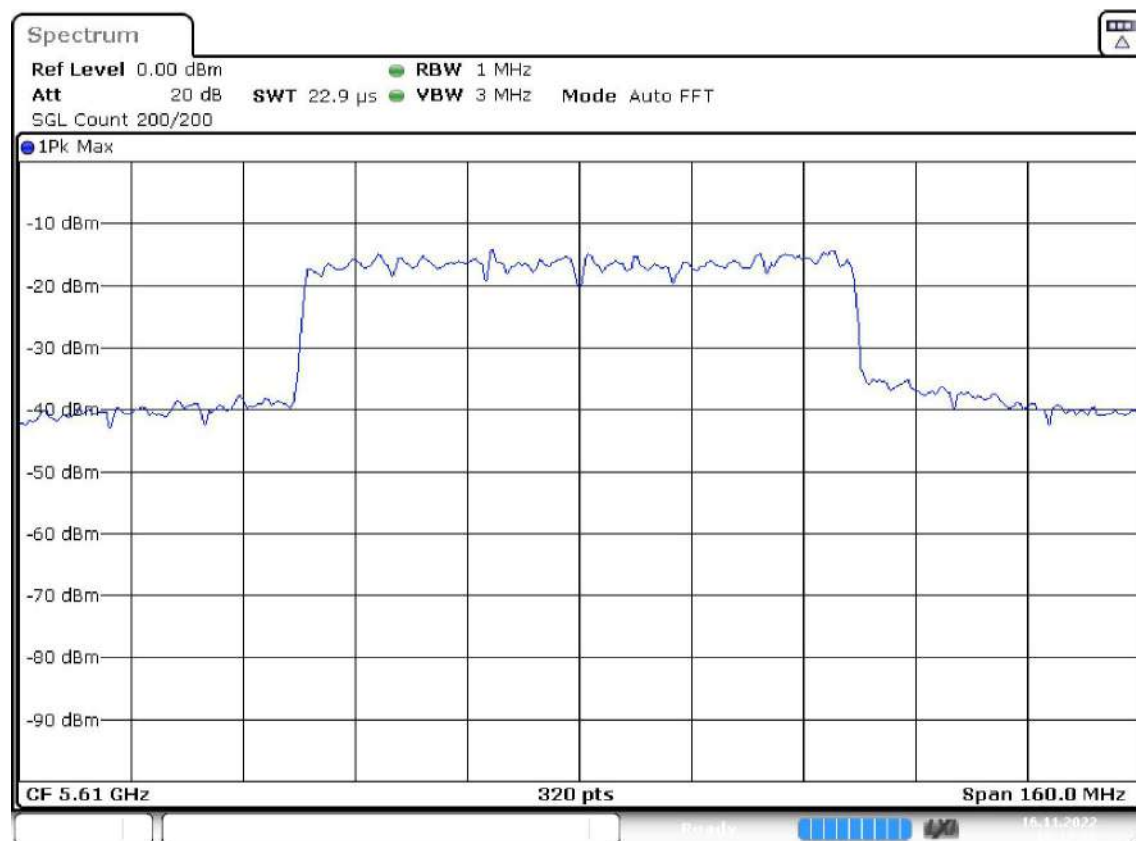
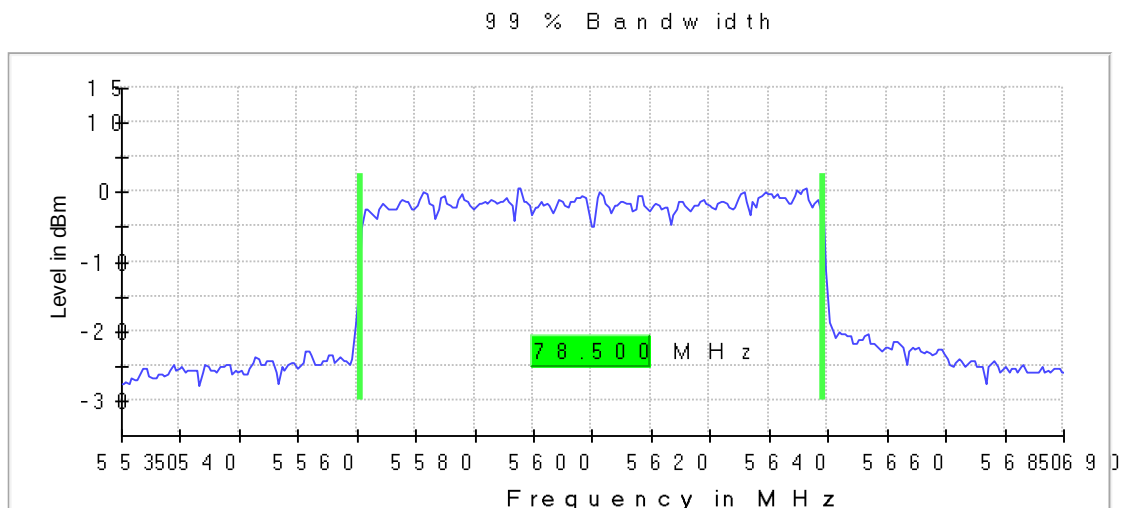
Images:



Date: 16.NOV.2022 13:33:46

Active Port = 1, Frequency MHz = 5610.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

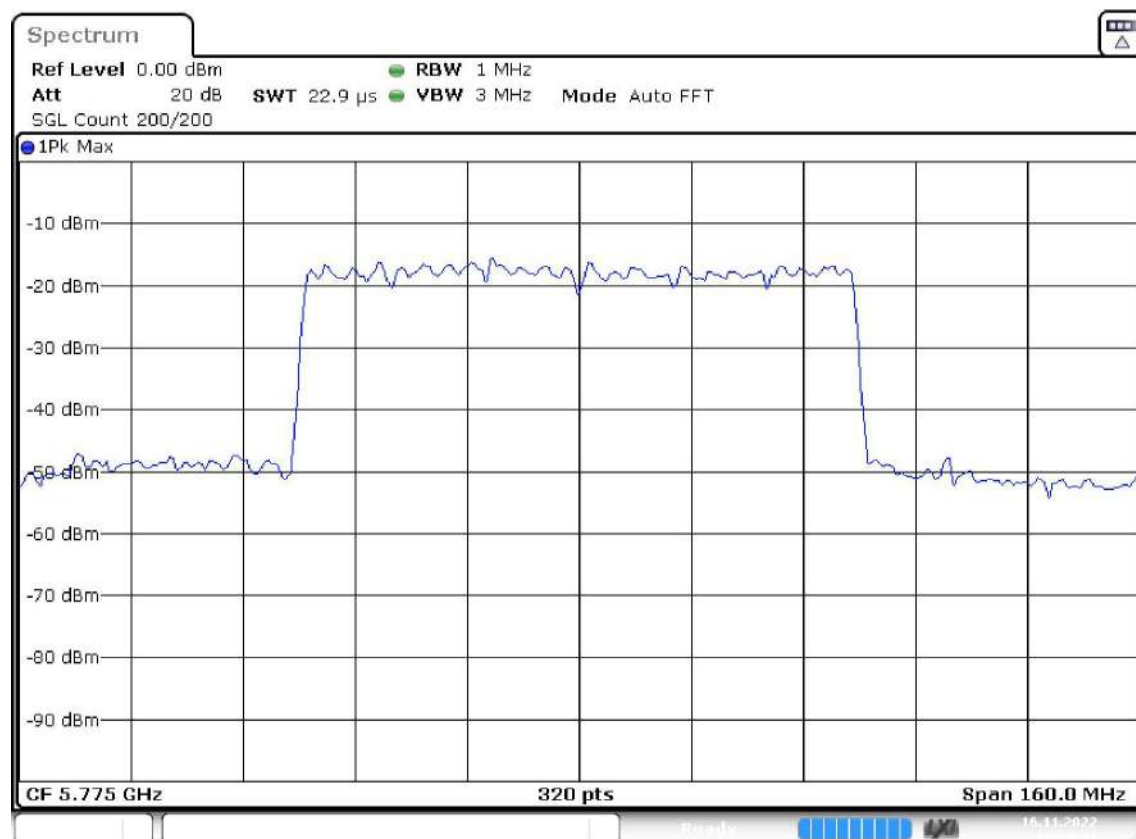
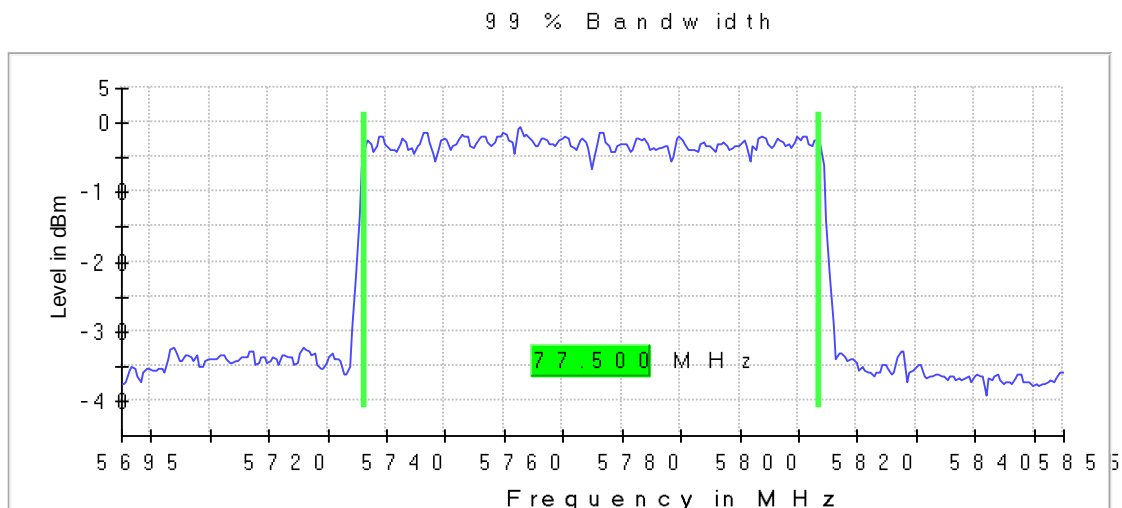
Images:



Date: 16.NOV.2022 14:17:51

Active Port = 1, Frequency MHz = 5775.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

Images:

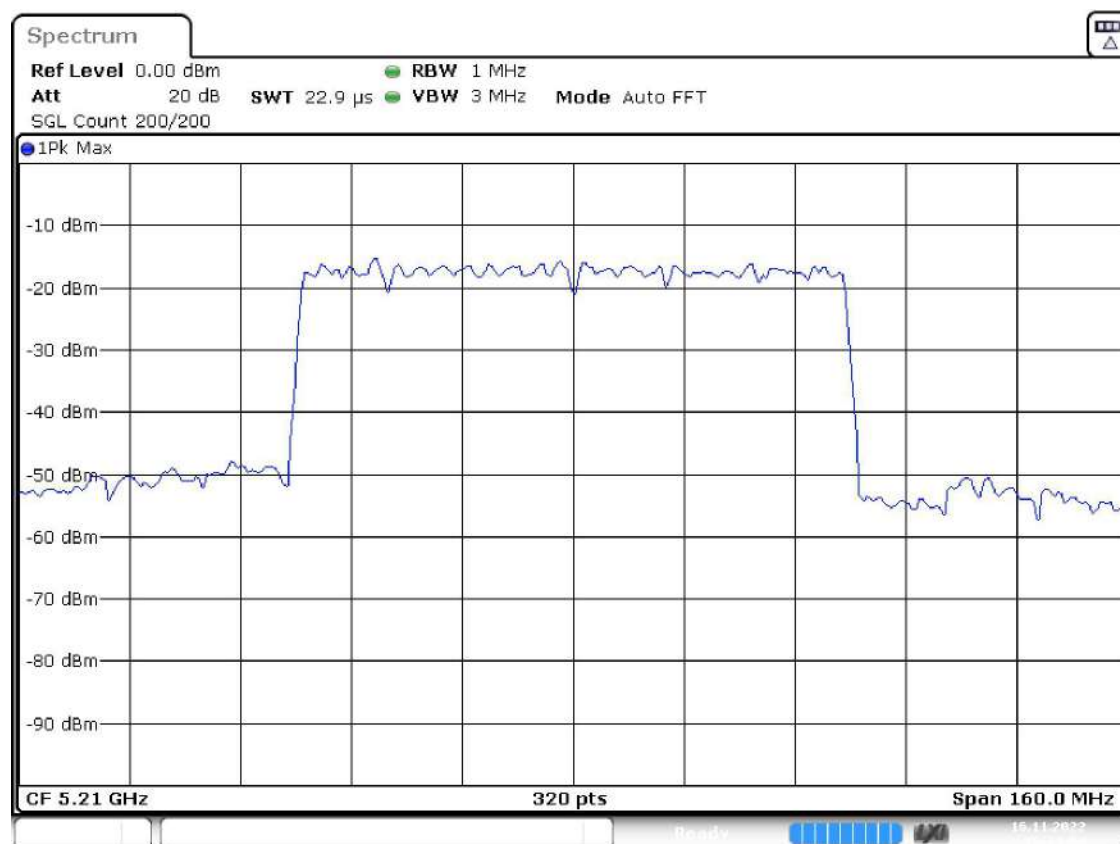
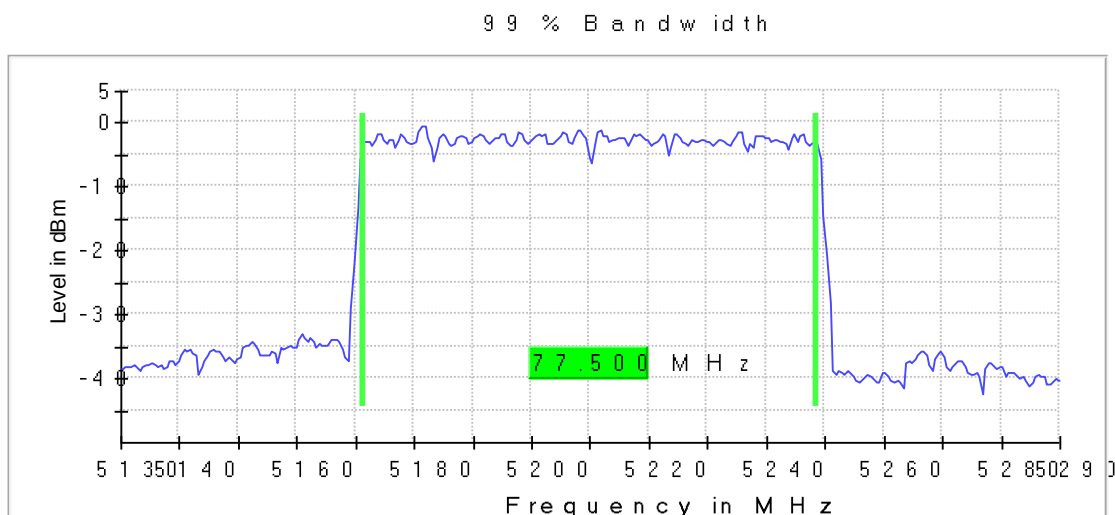


Date: 16.NOV.2022 15:04:32

Attachments

Active Port = 2, Frequency MHz = 5210.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

Images:

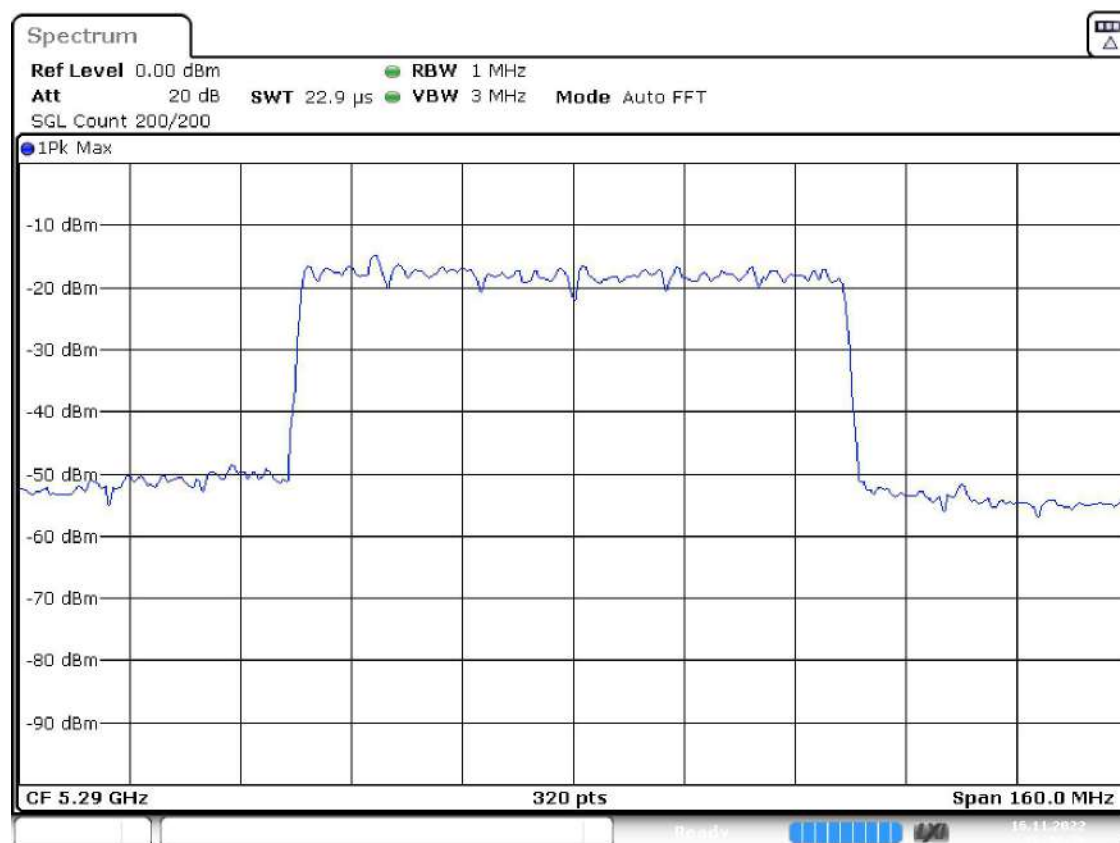
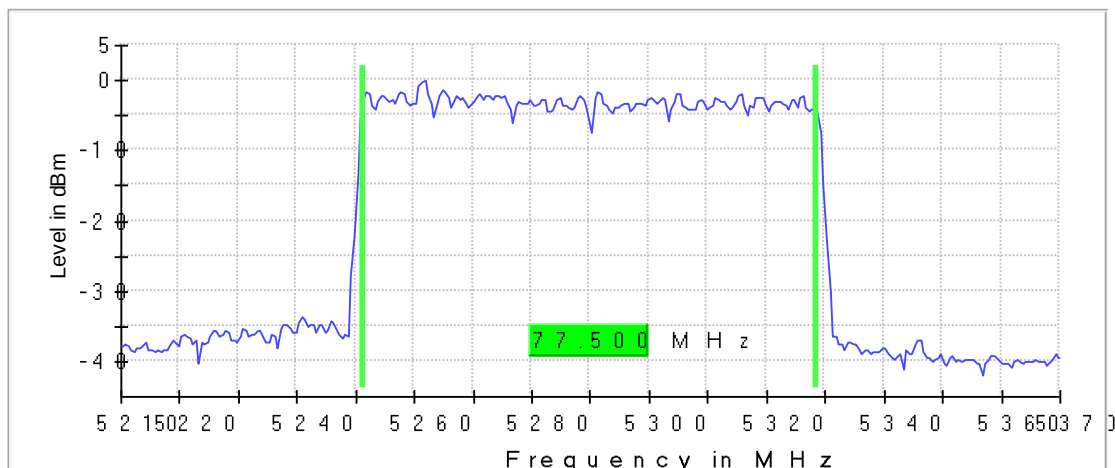


Date: 16.NOV.2022 16:19:04

Active Port = 2, Frequency MHz = 5290.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

Images:

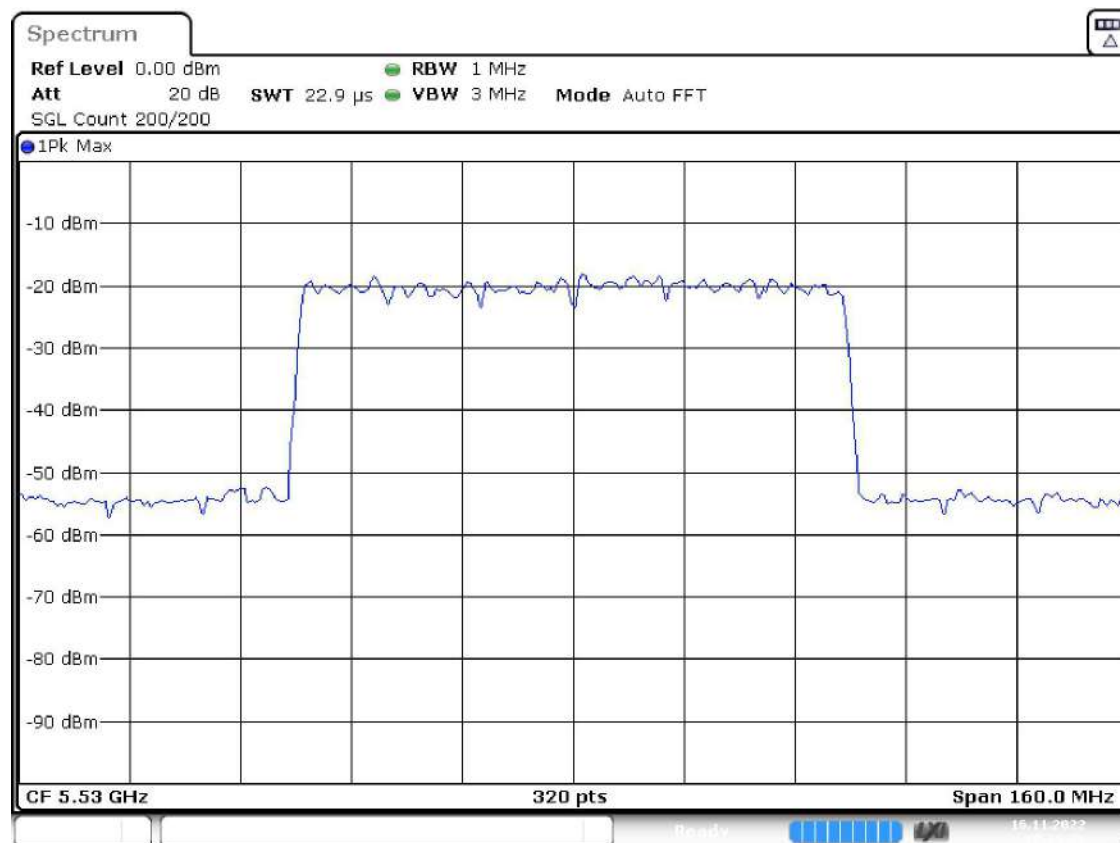
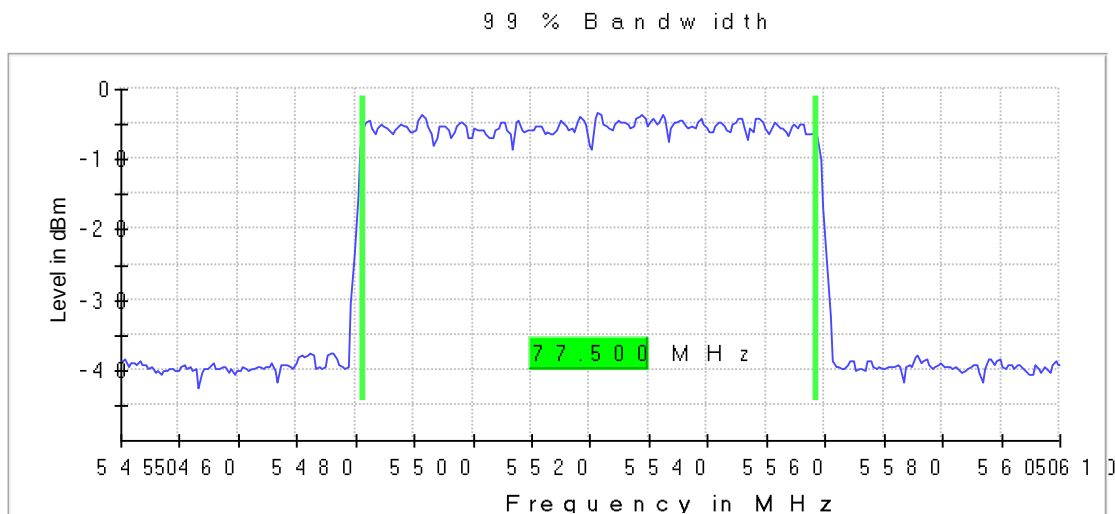
99 % Bandwidth



Date: 16.NOV.2022 16:48:36

Active Port = 2, Frequency MHz = 5530.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

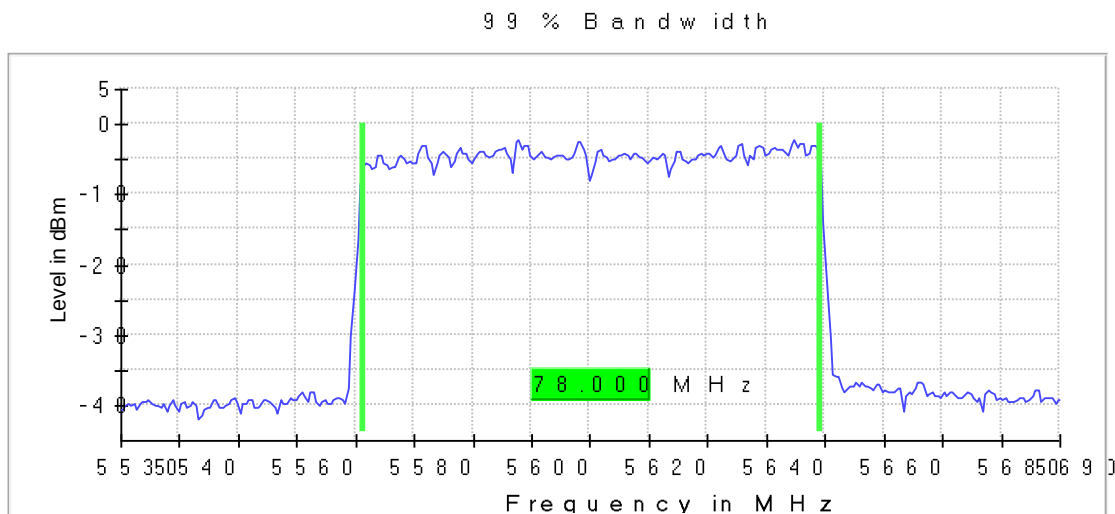
Images:



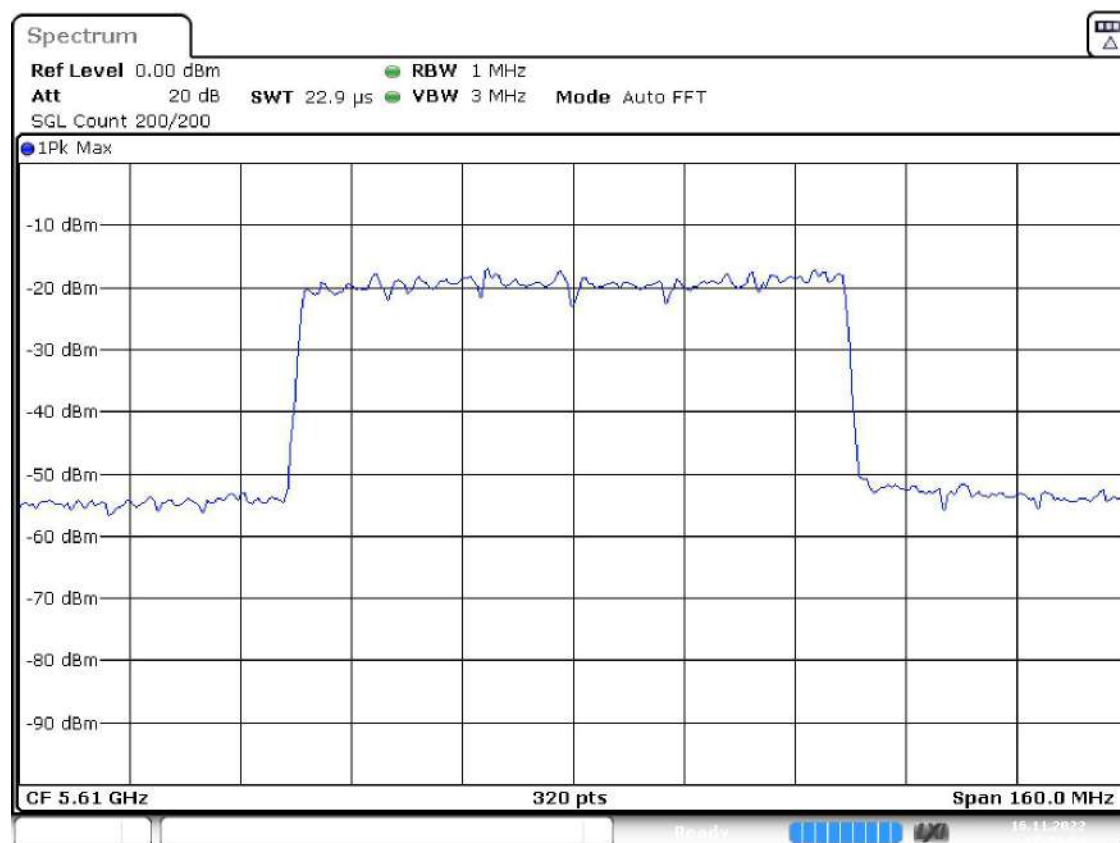
Date: 16.NOV.2022 17:15:25

Active Port = 2, Frequency MHz = 5610.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

Images:



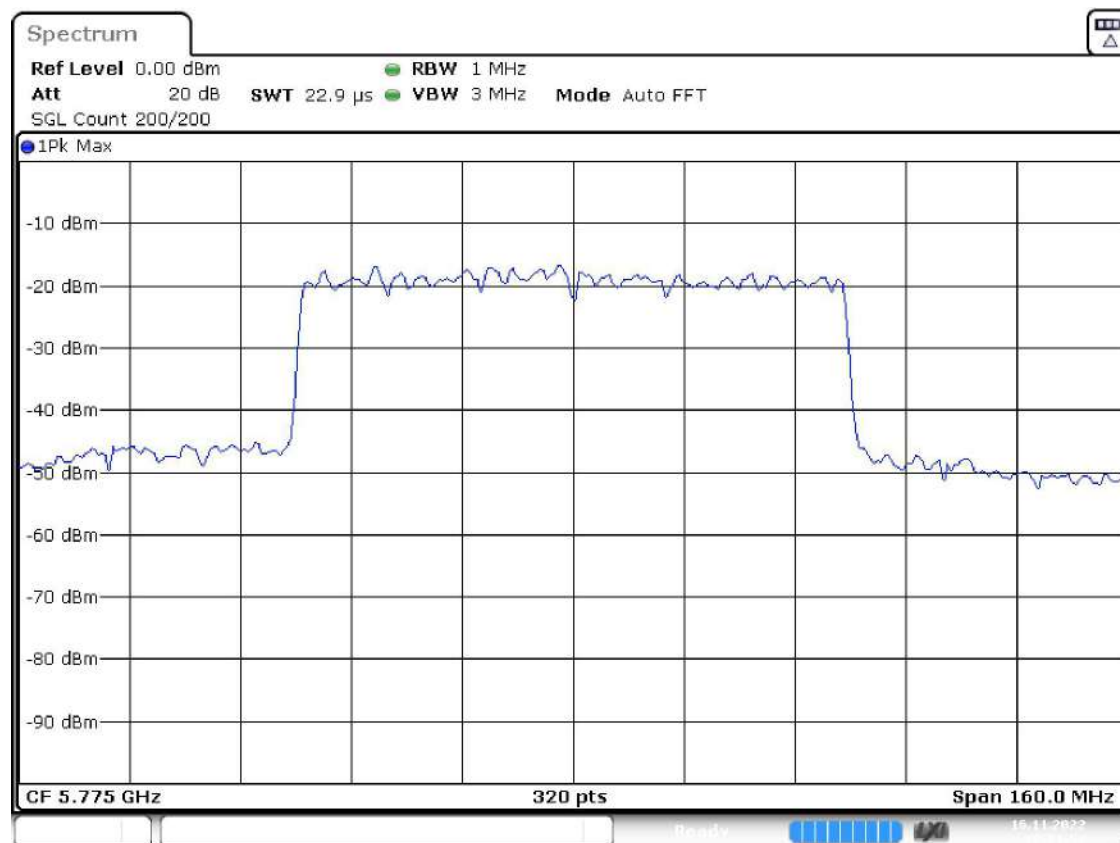
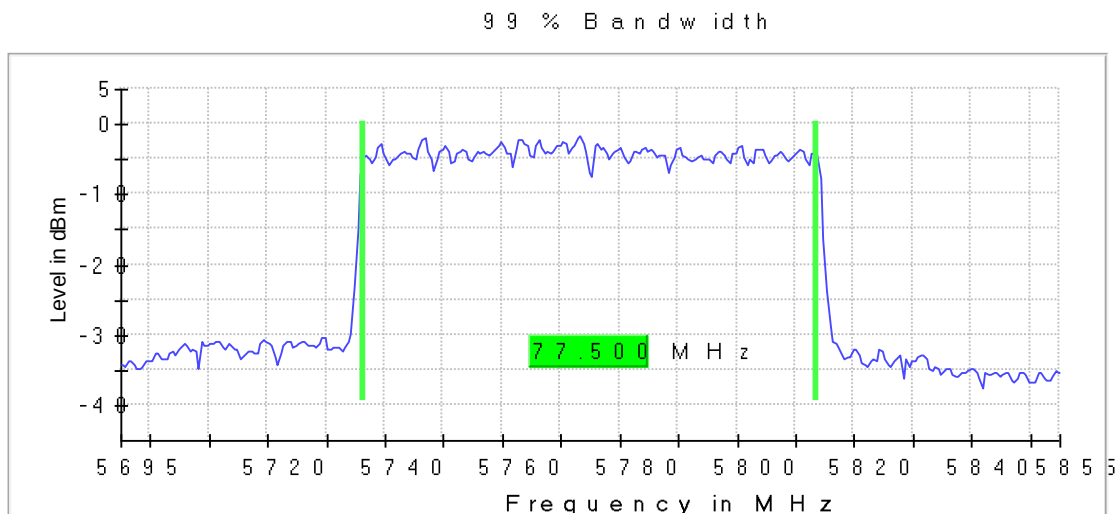
C



Date: 16.NOV.2022 17:44:04

Active Port = 2, Frequency MHz = 5775.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 16.NOV.2022 18:21:52

Mode: MIMO CCD Mode 2x2

Modulation: 802.11ax HE20 SS1 (OFDMA MCS8)

Results

Port	Freq (MHz)	# of Tx Chains	Occ Ch BW (MHz)
1+2	5180.00000	2	18.900
1+2	5200.00000	2	18.800
1+2	5240.00000	2	18.800
1+2	5260.00000	2	18.800
1+2	5280.00000	2	19.000
1+2	5320.00000	2	18.800
1+2	5500.00000	2	18.900
1+2	5580.00000	2	18.800
1+2	5700.00000	2	18.900
1+2	5745.00000	2	18.900
1+2	5785.00000	2	18.800
1+2	5825.00000	2	19.000

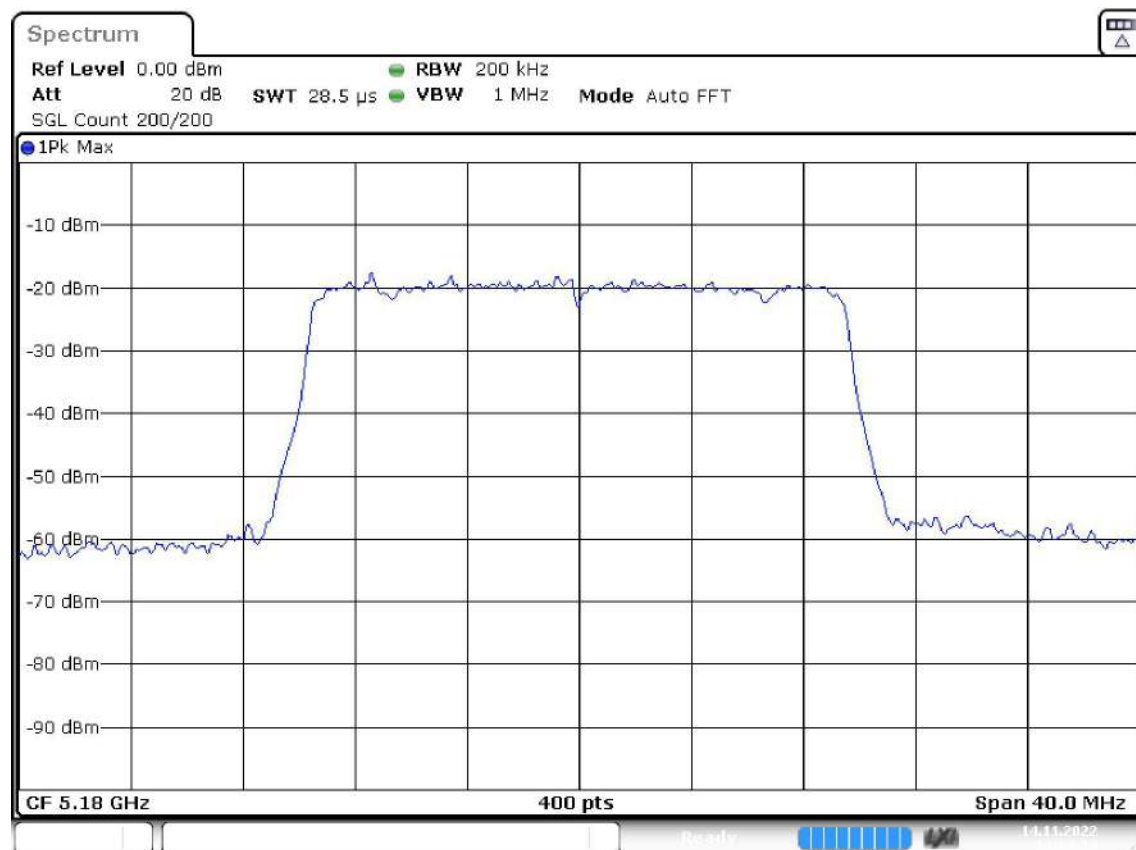
Verdict

Pass

Attachments

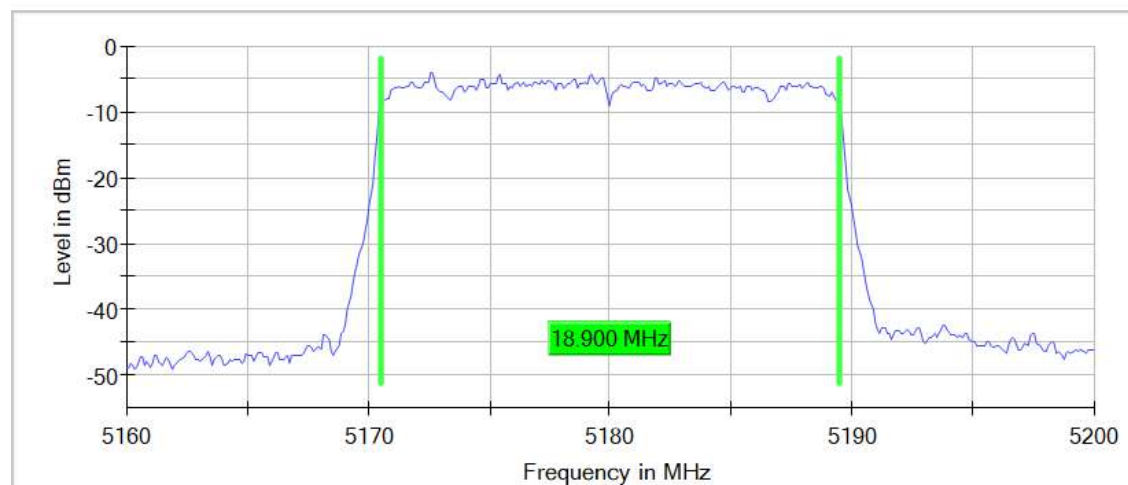
Active Port = 1+2, Frequency MHz = 5180.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 14:33:54

99 % Bandwidth



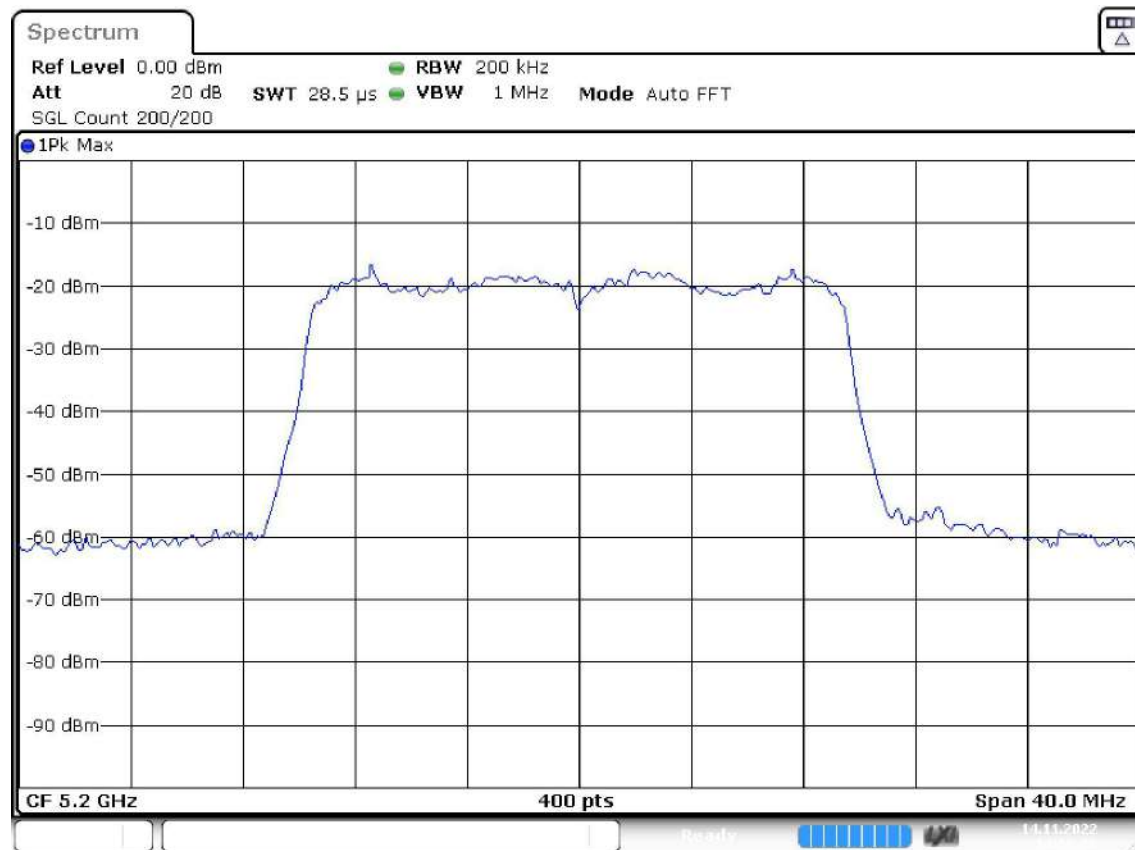
Tables:

Spectrum Analyzer Parameters

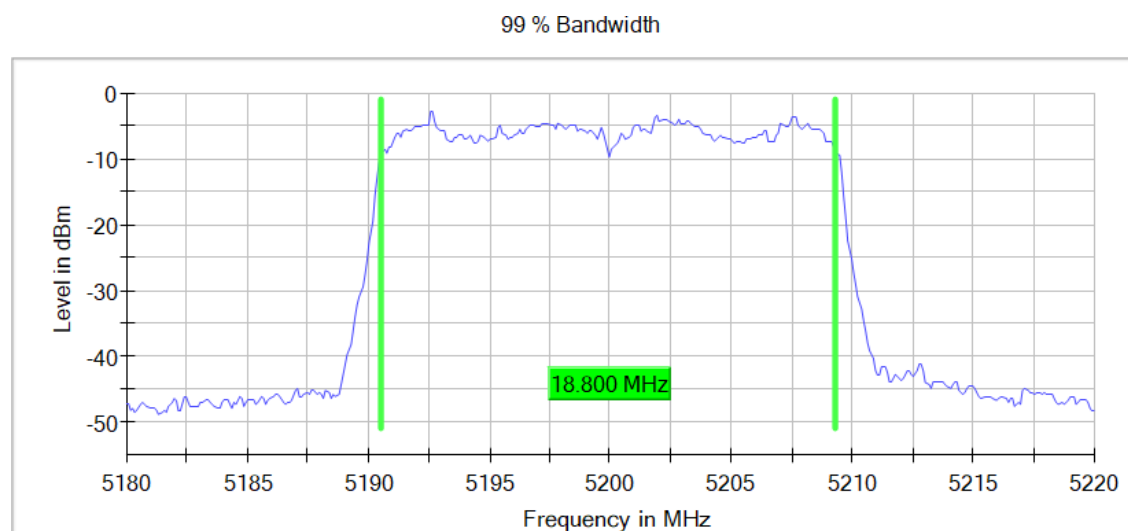
Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Active Port = 1+2, Frequency MHz = 5200.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 14:56:09



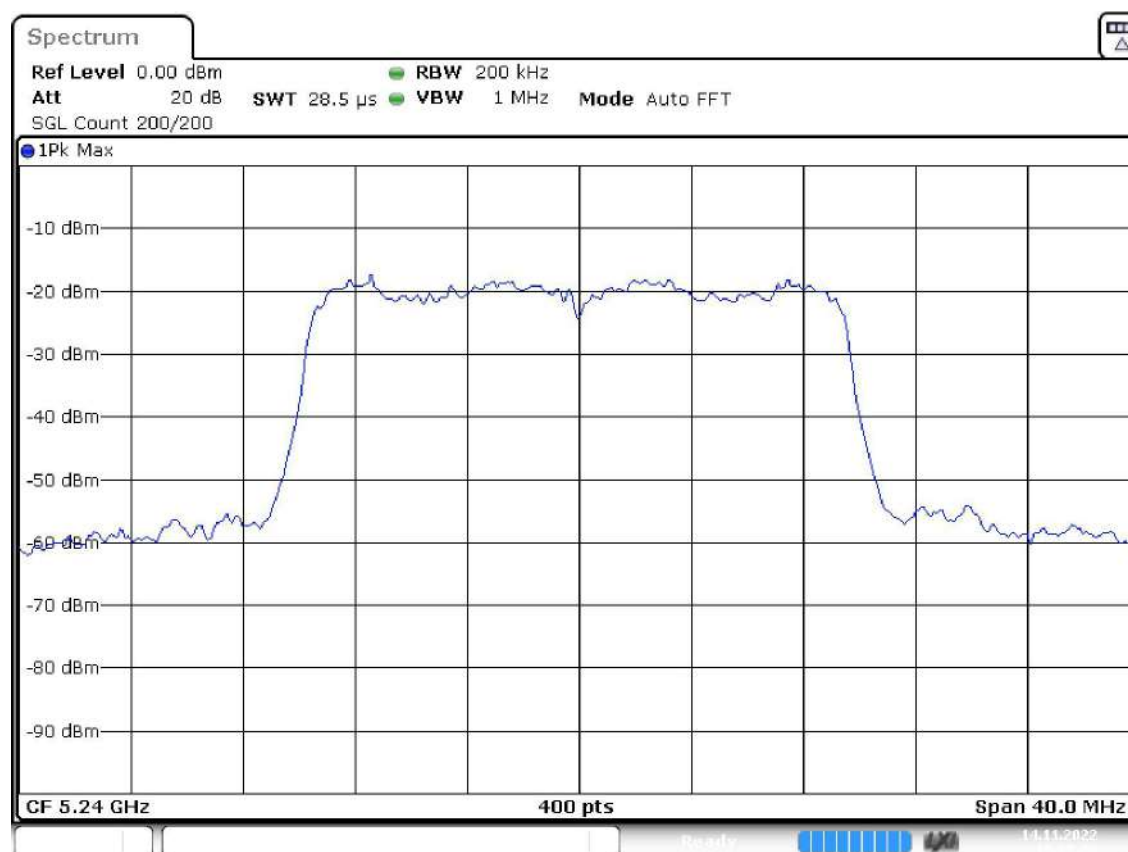
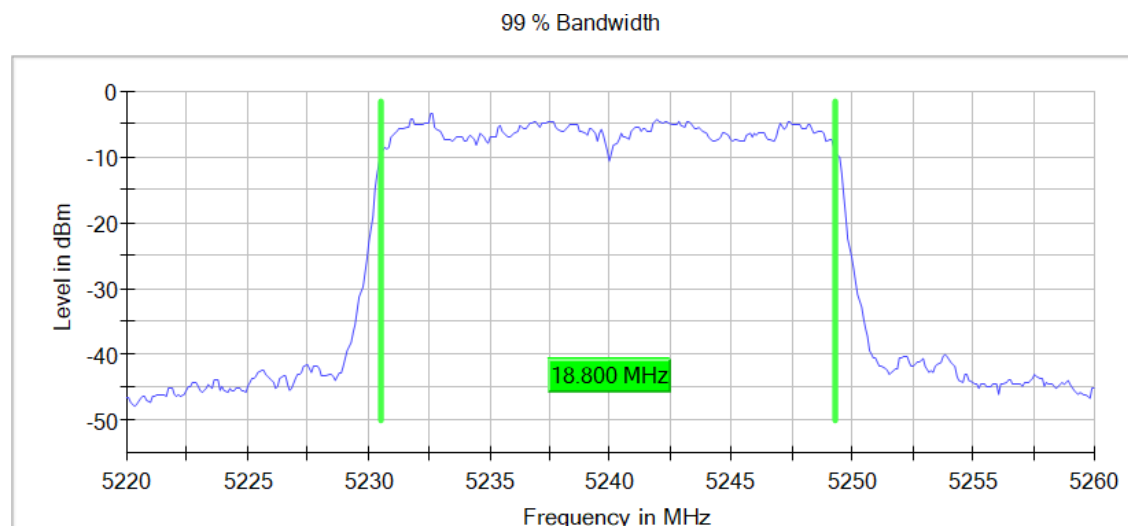
Tables:

Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Active Port = 1+2, Frequency MHz = 5240.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 15:07:33

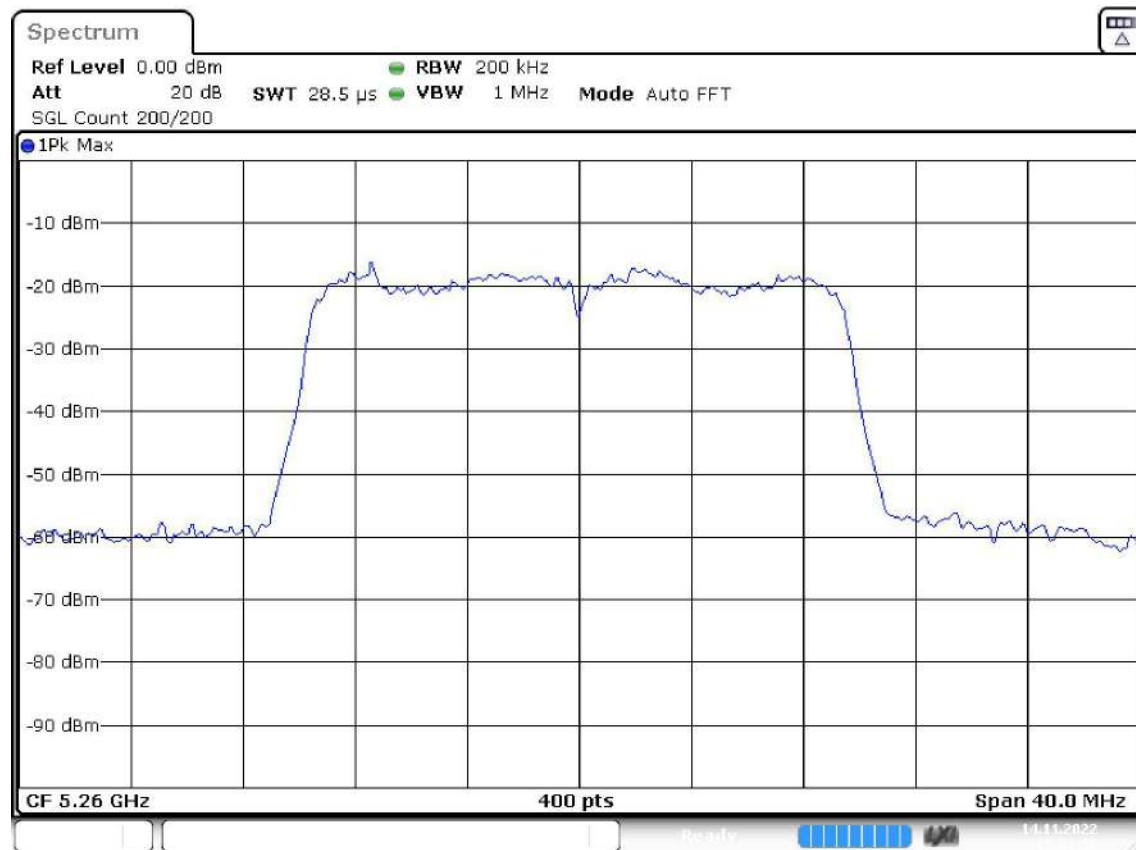
Tables:

Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

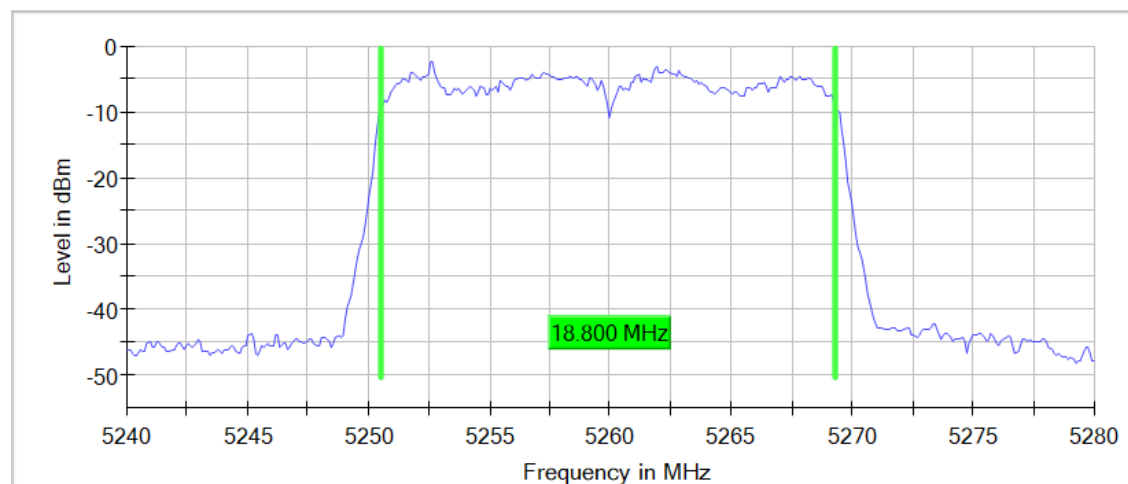
Active Port = 1+2, Frequency MHz = 5260.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 15:21:16

99 % Bandwidth



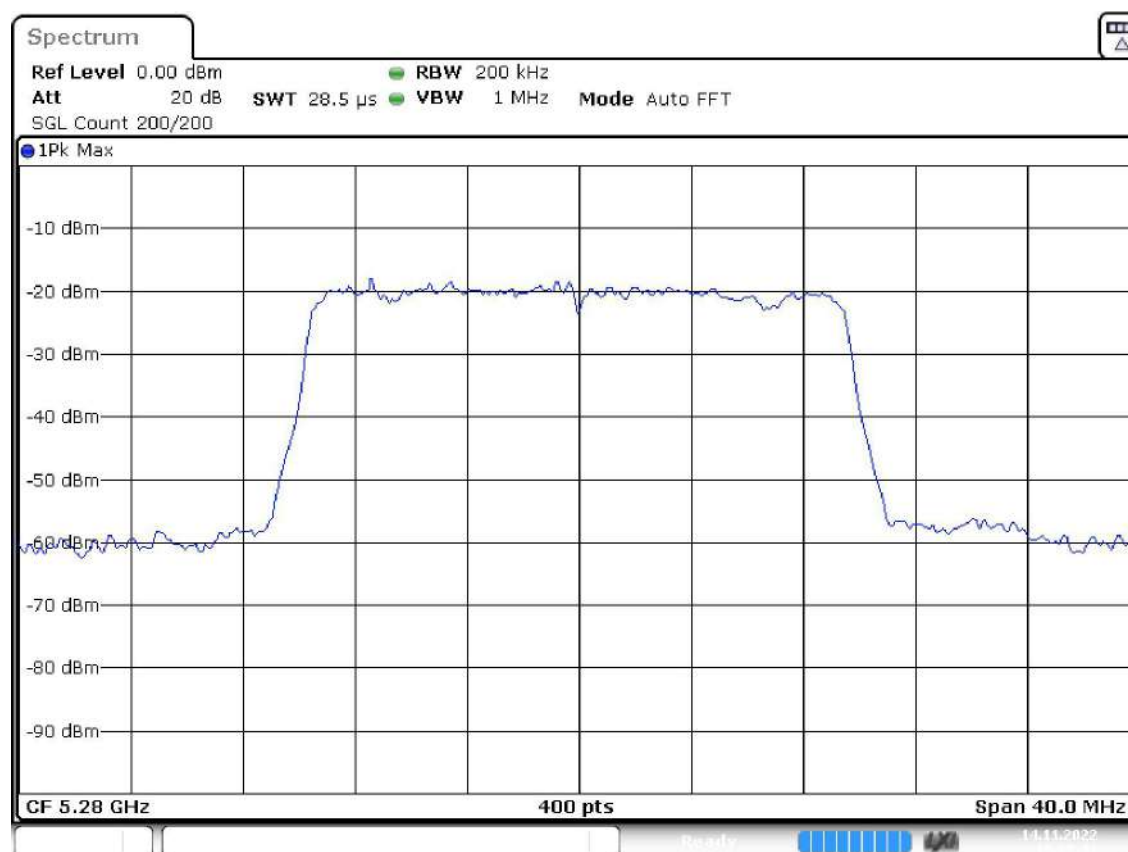
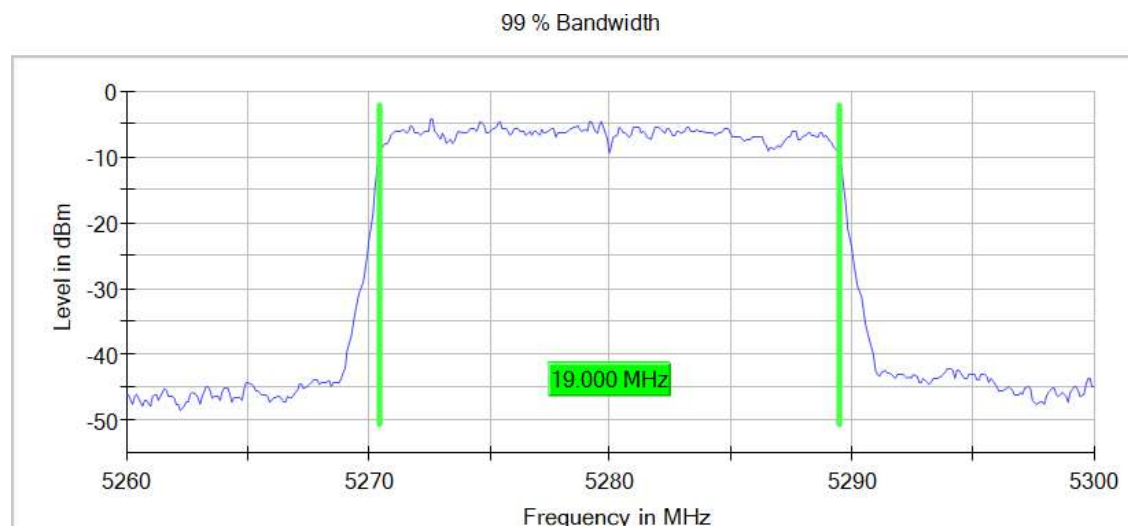
Tables:

Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Active Port = 1+2, Frequency MHz = 5280.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 15:37:41

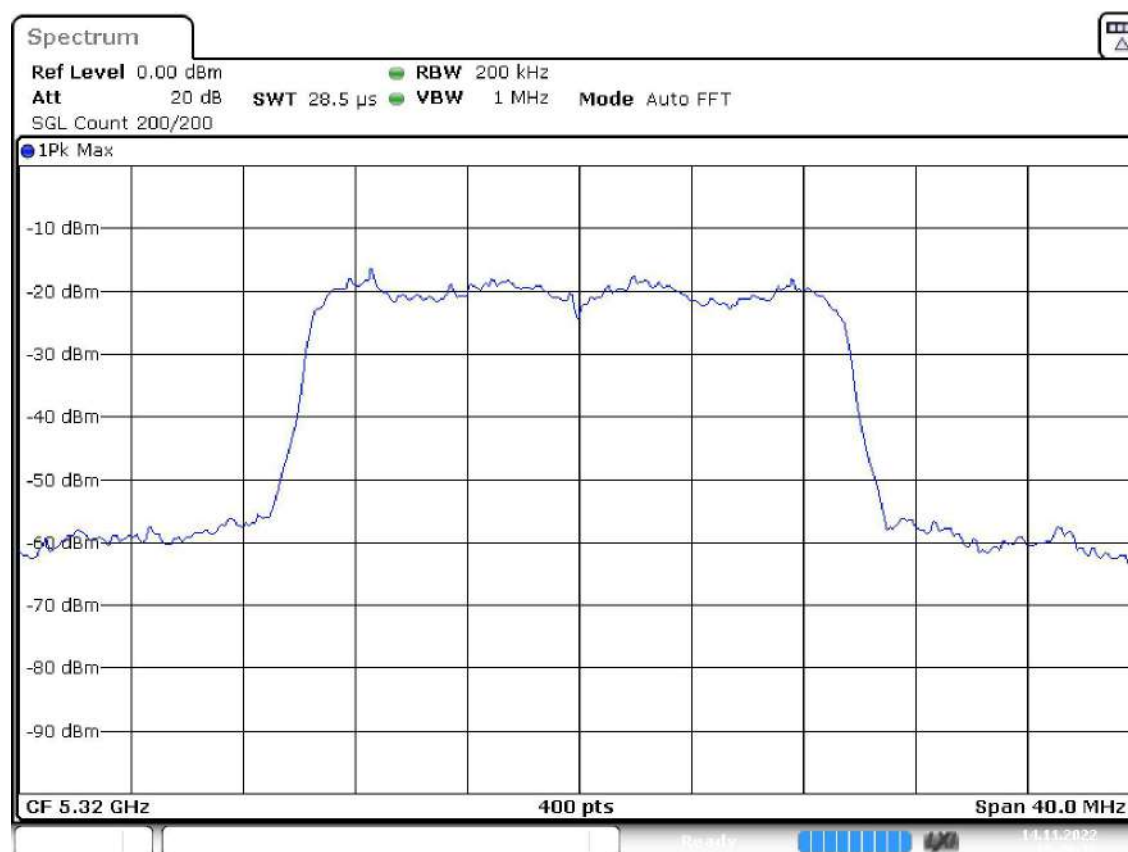
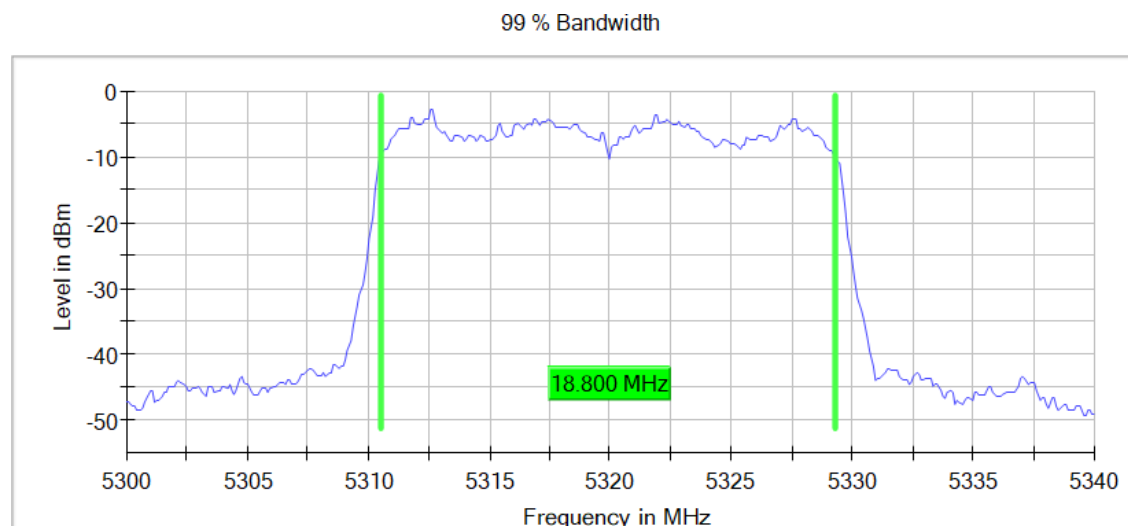
Tables:

Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Active Port = 1+2, Frequency MHz = 5320.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 15:49:20

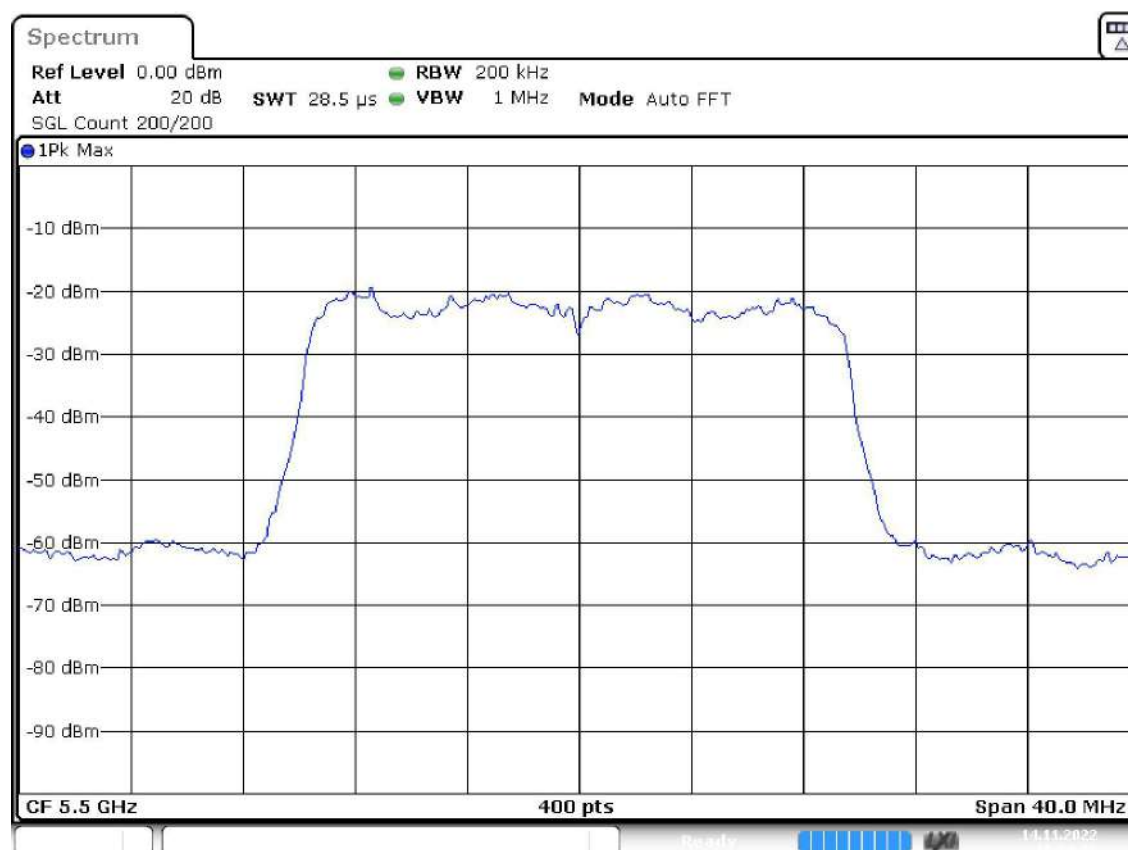
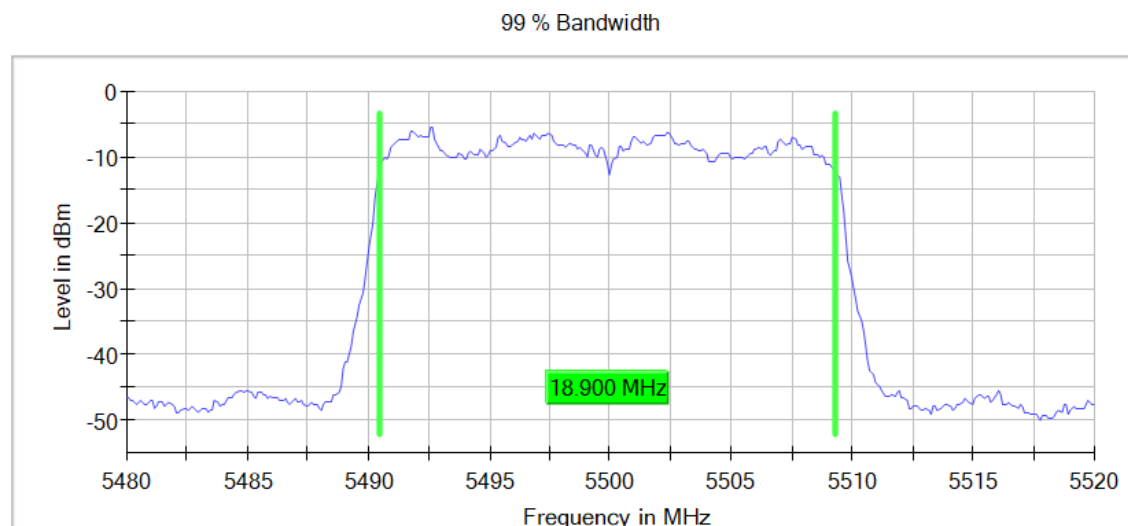
Tables:

Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Active Port = 1+2, Frequency MHz = 5500.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 16:04:51

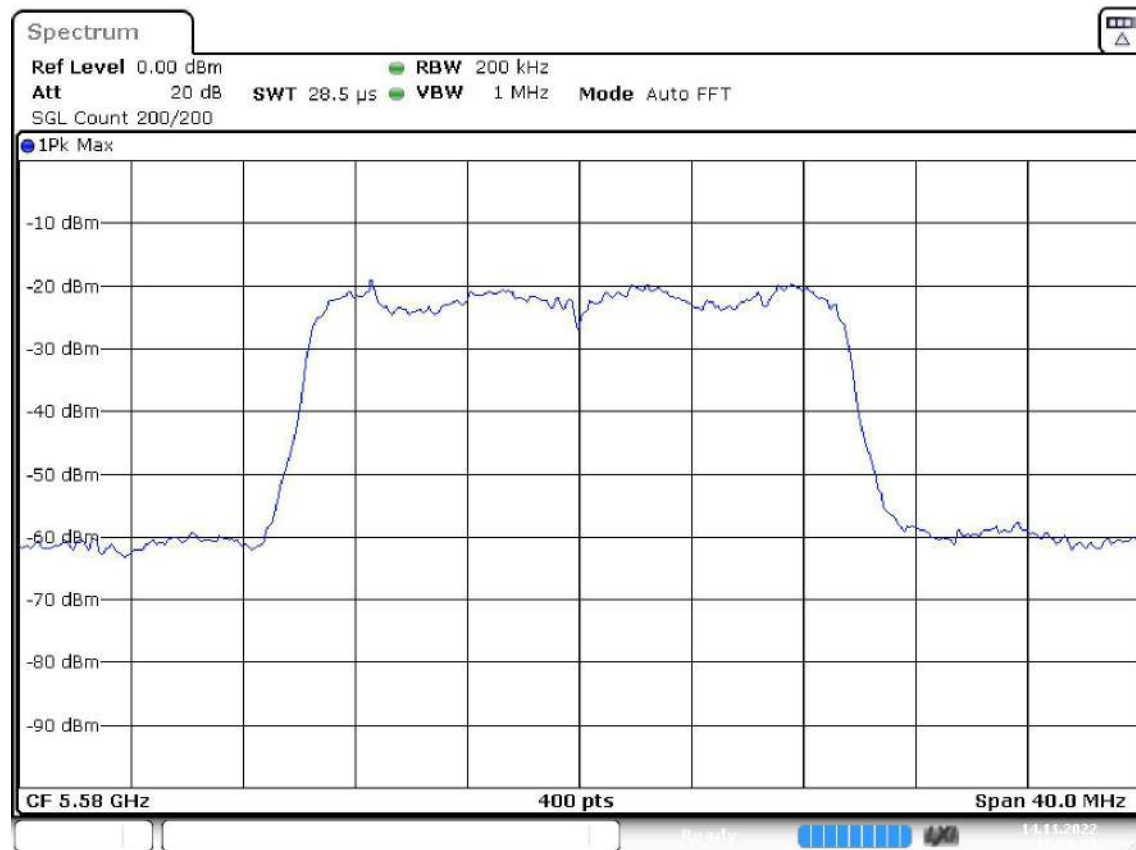
Tables:

Spectrum Analyzer Parameters

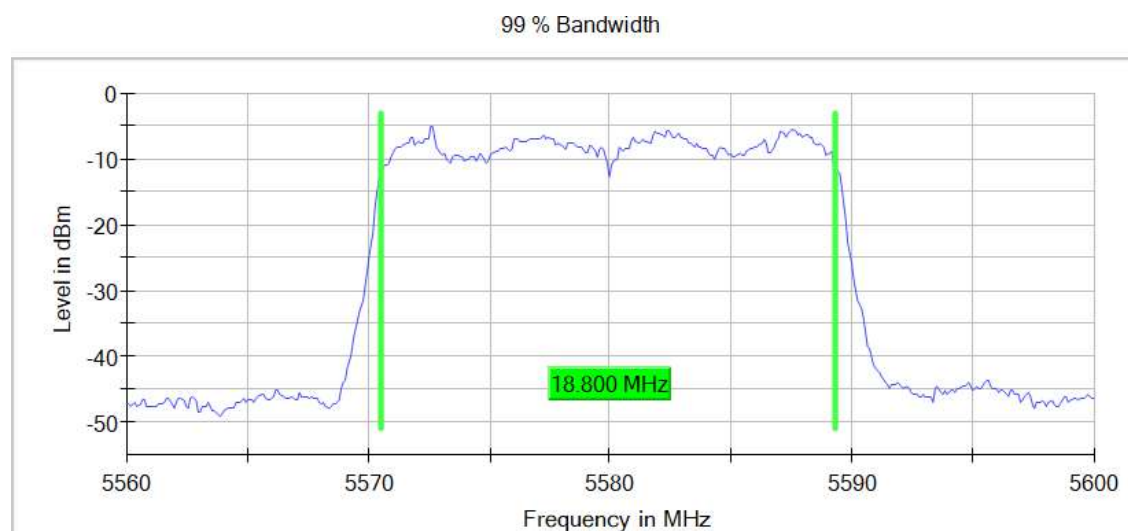
Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Active Port = 1+2, Frequency MHz = 5580.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 16:20:32



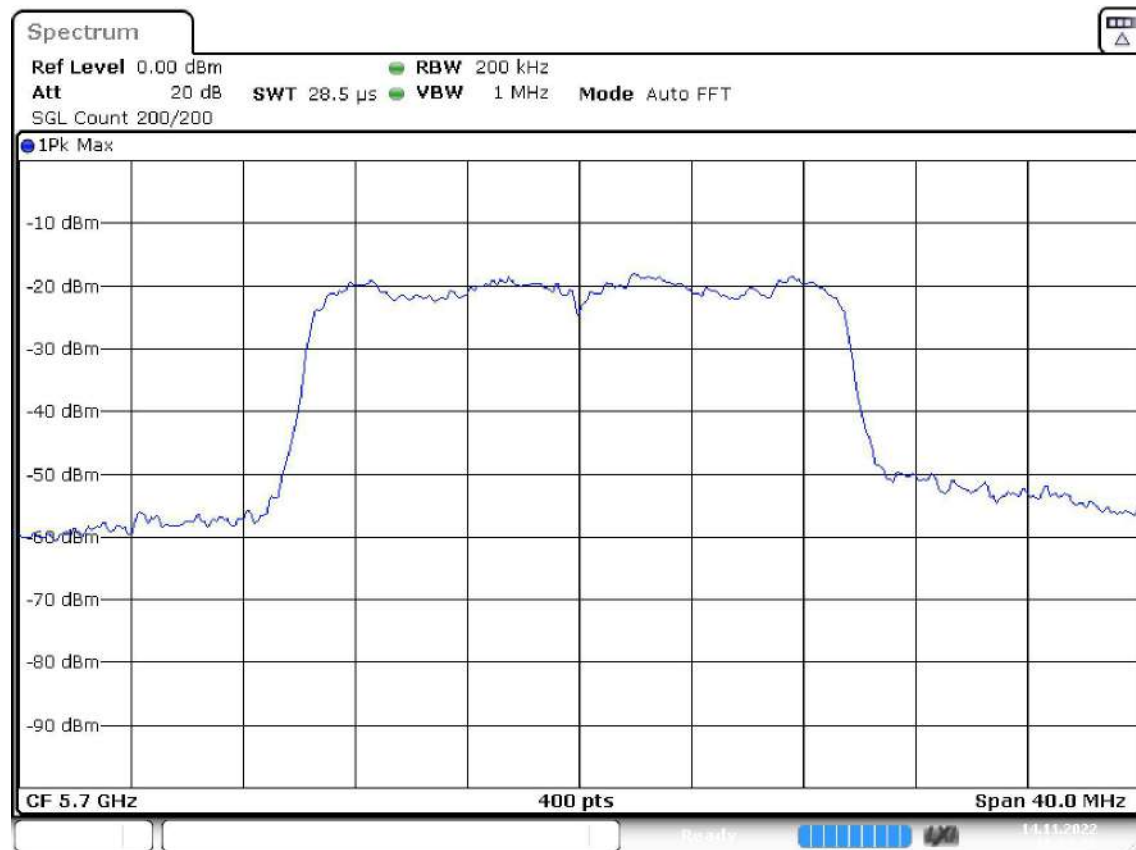
Tables:

Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

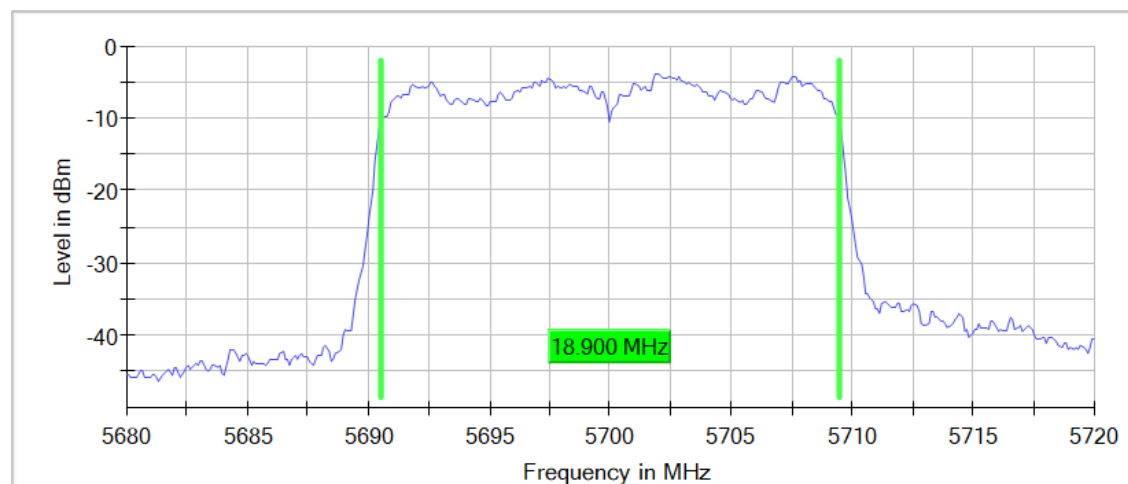
Active Port = 1+2, Frequency MHz = 5700.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 16:32:39

99 % Bandwidth



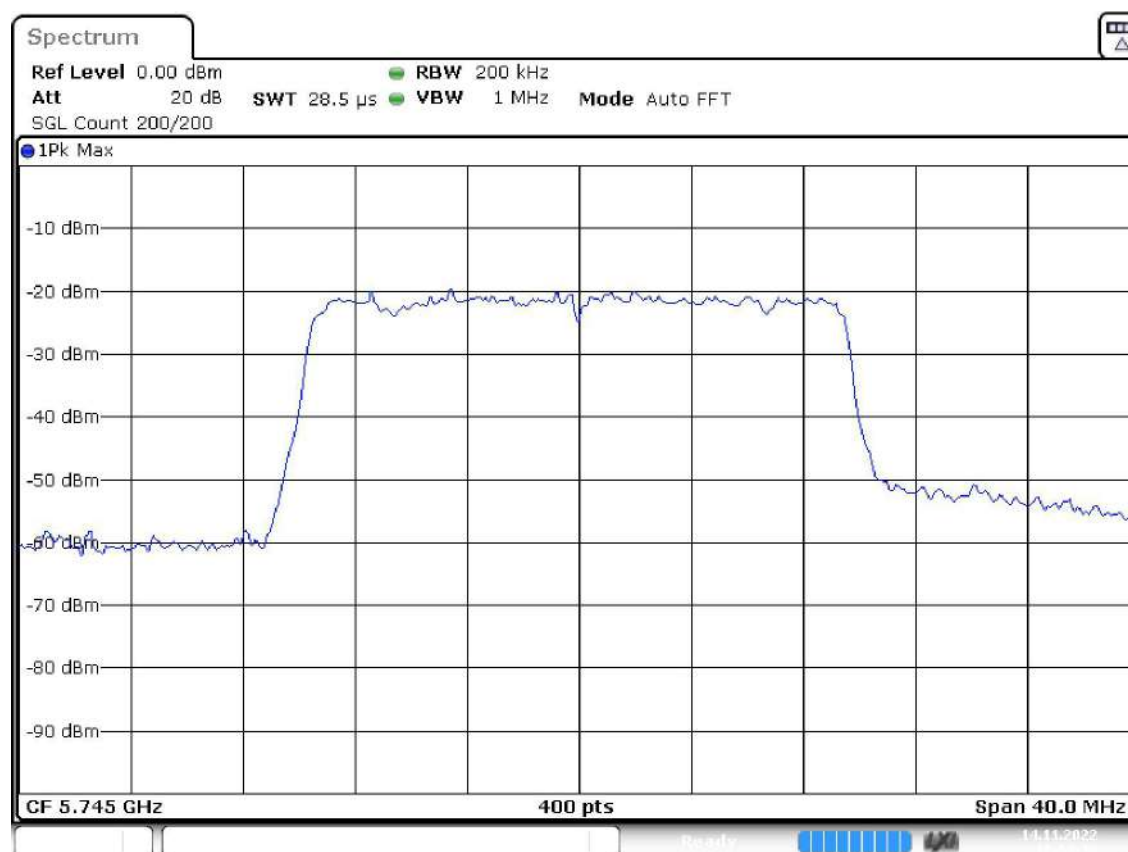
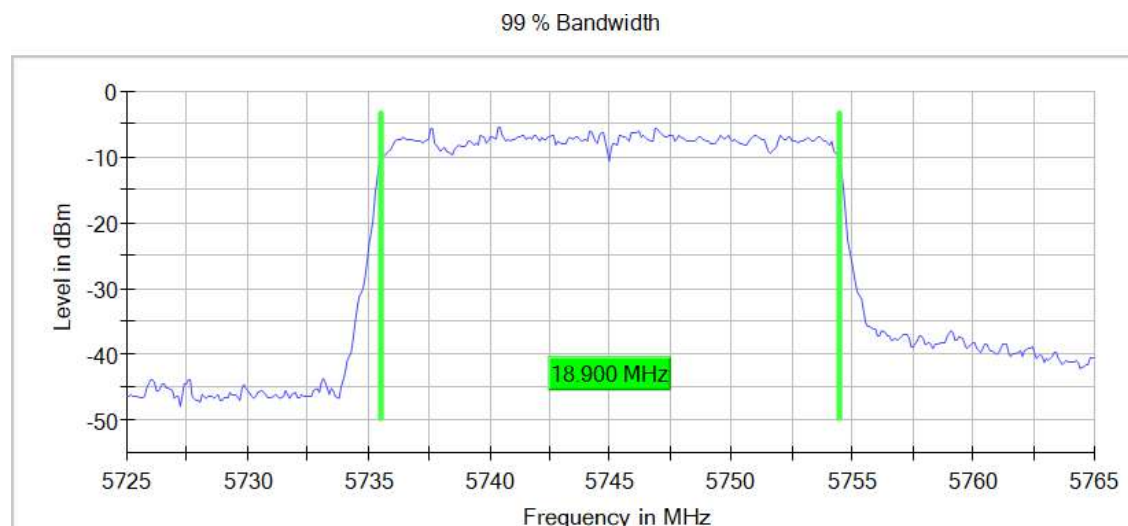
Tables:

Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Active Port = 1+2, Frequency MHz = 5745.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 14.NOV.2022 16:58:22

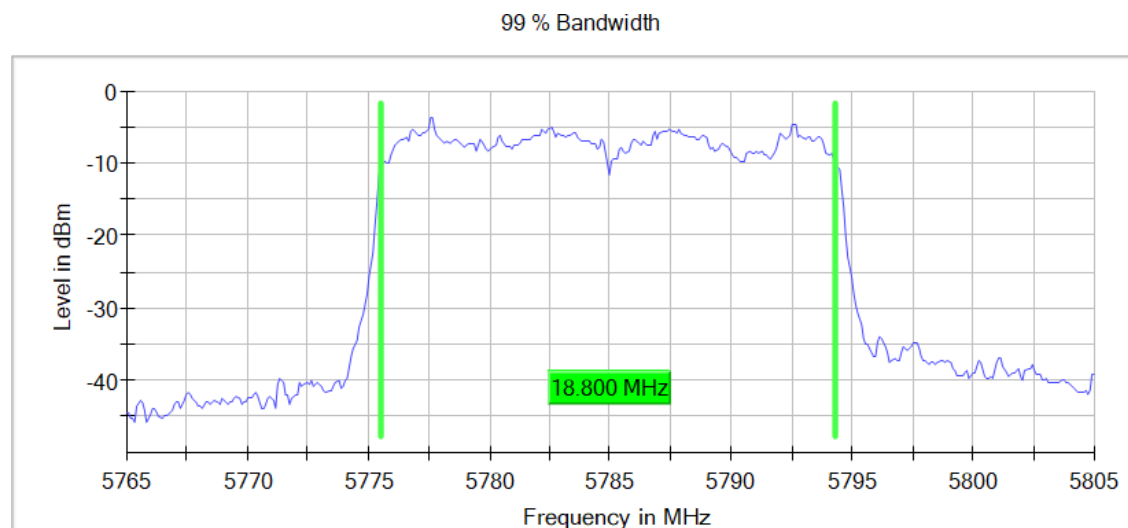
Tables:

Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
SweepTime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Active Port = 1+2, Frequency MHz = 5785.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Tables:

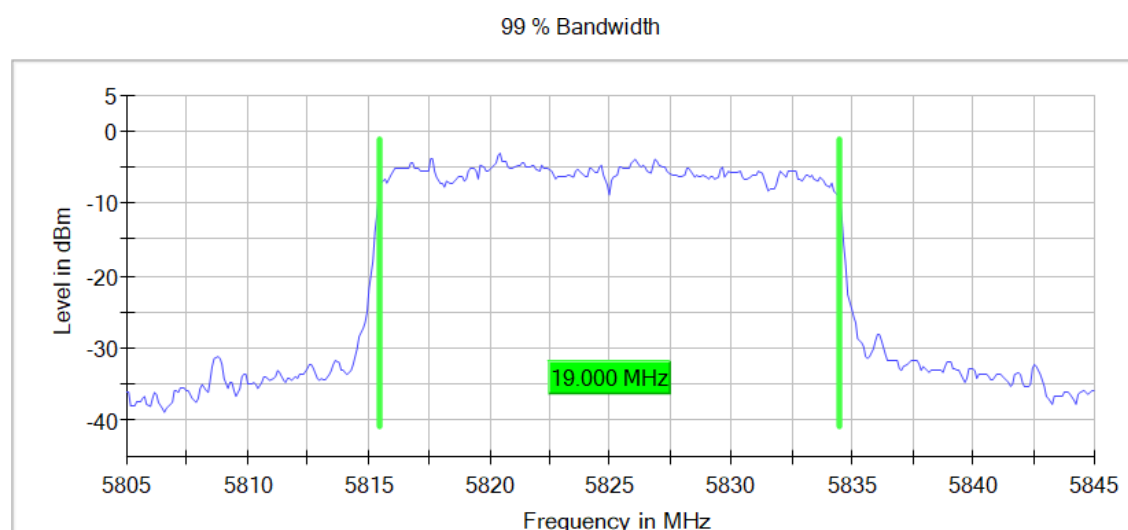
Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	400	~ 400
Sweptime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold

Setting	Instrument Value	Target Value
Sweeptype	FFT	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Active Port = 1+2, Frequency MHz = 5825.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Tables:

Spectrum Analyzer Parameters

Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz

Setting	Instrument Value	Target Value
SweepPoints	400	~ 400
Sweeptime	28.477 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	FFT	AUTO
Preamplifier	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	69 / max. 150	max. 150
Stable	5 / 5	5
Max Stable Difference	0.07 dB	0.30 dB

Mode: MIMO CCD Mode 2x2

Modulation: 802.11ax HE40 SS1 (OFDMA MCS9)

Results

Port	Freq (MHz)	# of Tx Chains	Occ Ch BW (MHz)
1+2	5190.00000	2	37.750
1+2	5230.00000	2	37.750
1+2	5270.00000	2	37.750
1+2	5310.00000	2	37.750
1+2	5510.00000	2	37.750
1+2	5550.00000	2	37.750
1+2	5670.00000	2	37.750

Port	Freq (MHz)	# of Tx Chains	Occ Ch BW (MHz)
1+2	5755.00000	2	37.750
1+2	5795.00000	2	37.750

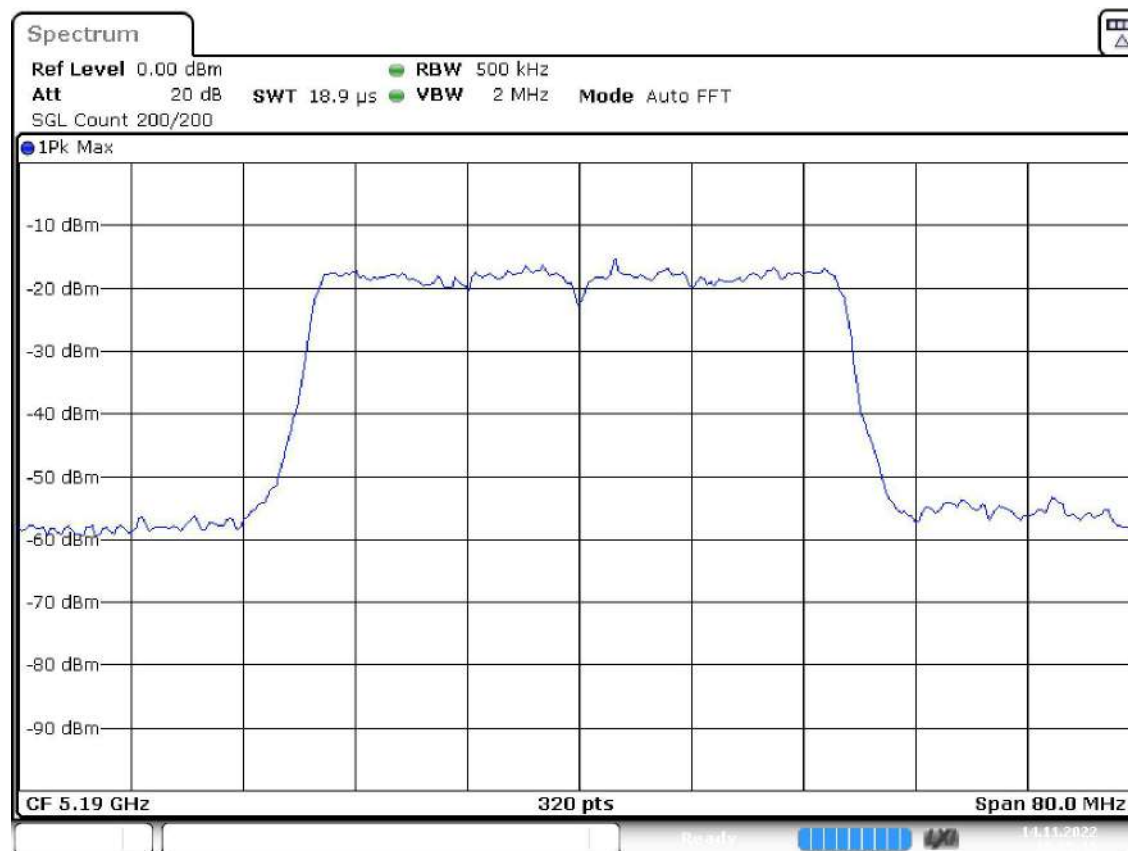
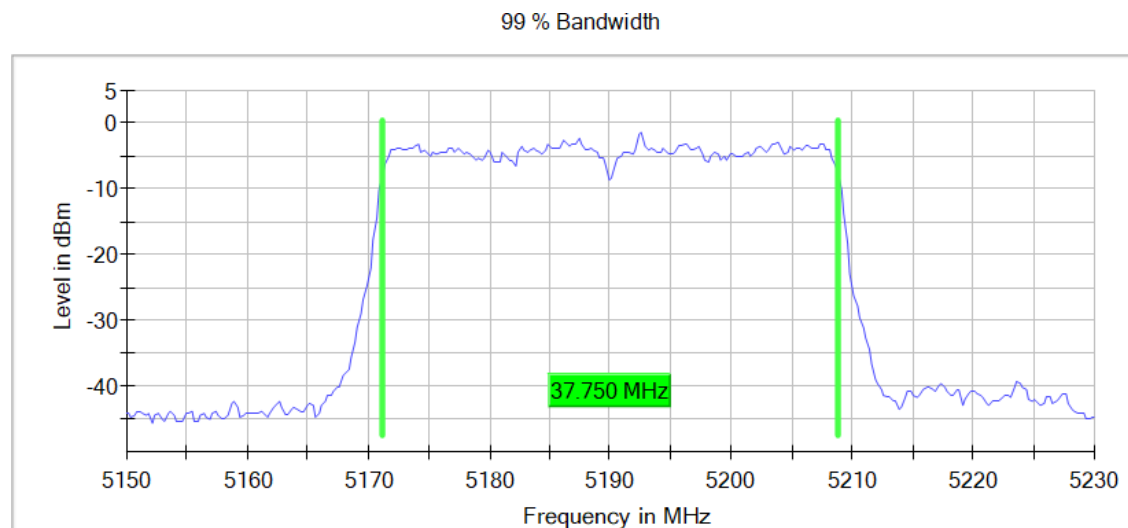
Verdict

Pass

Attachments

Active Port = 1+2, Frequency MHz = 5190.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

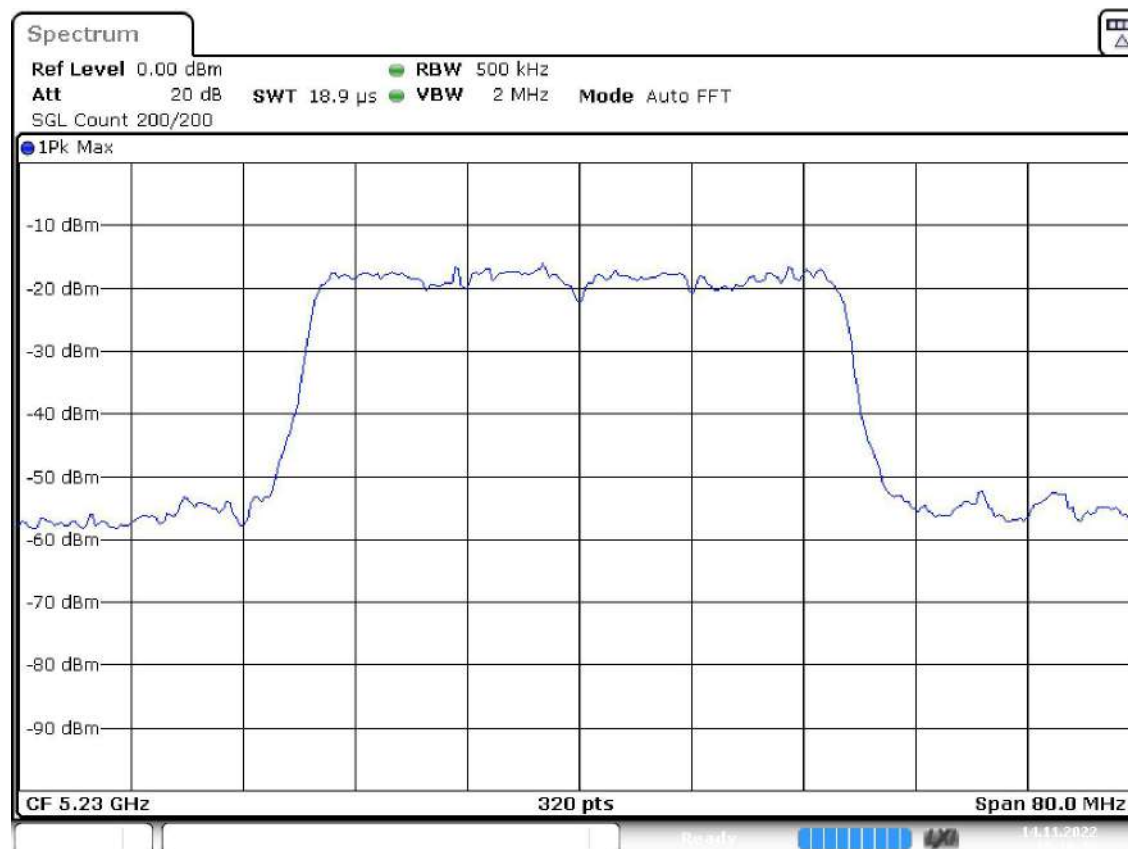
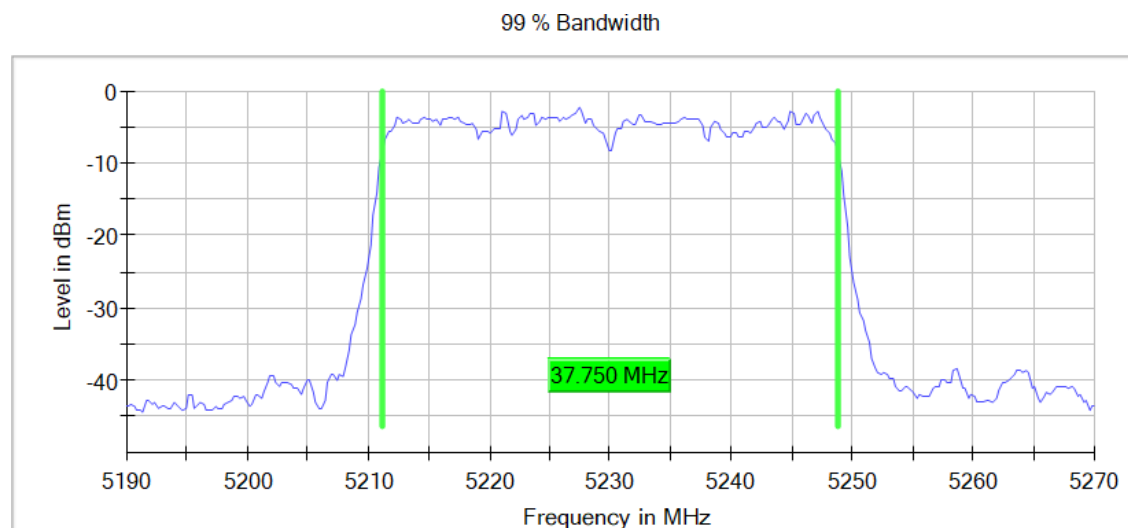
Images:



Date: 14.NOV.2022 18:35:15

Active Port = 1+2, Frequency MHz = 5230.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

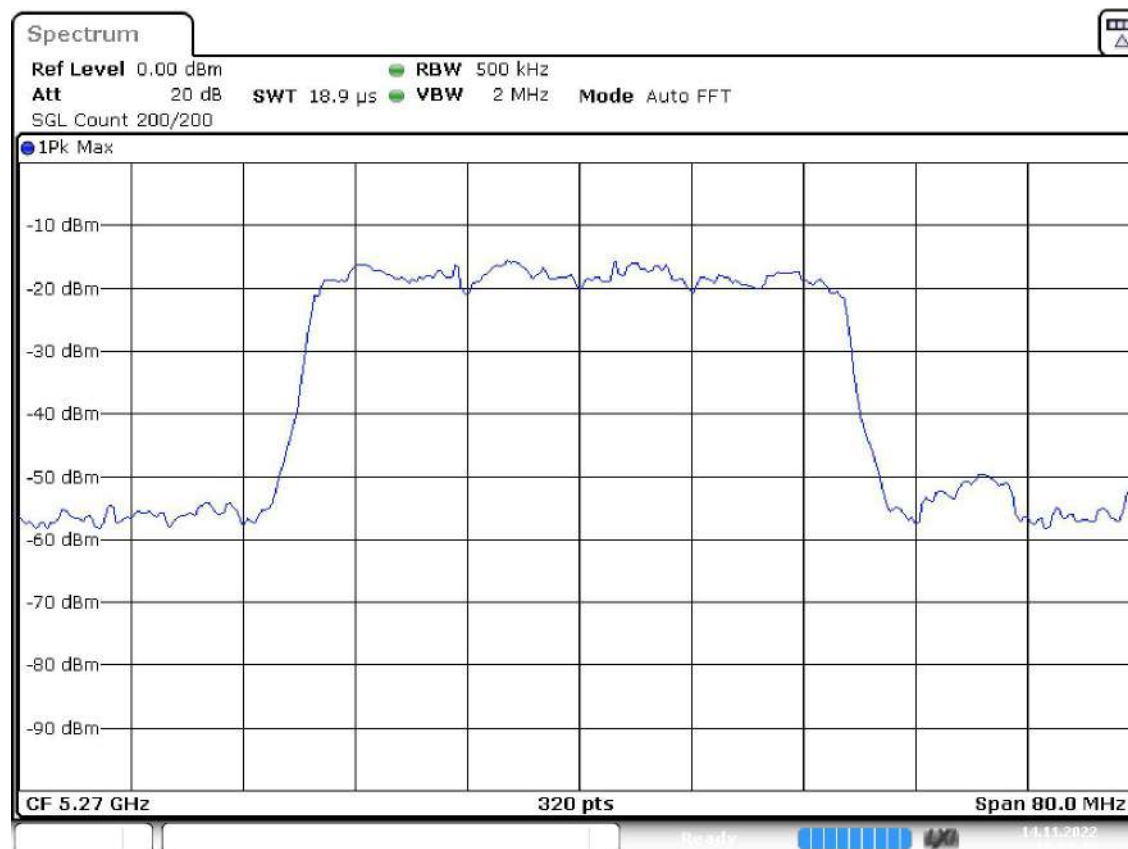
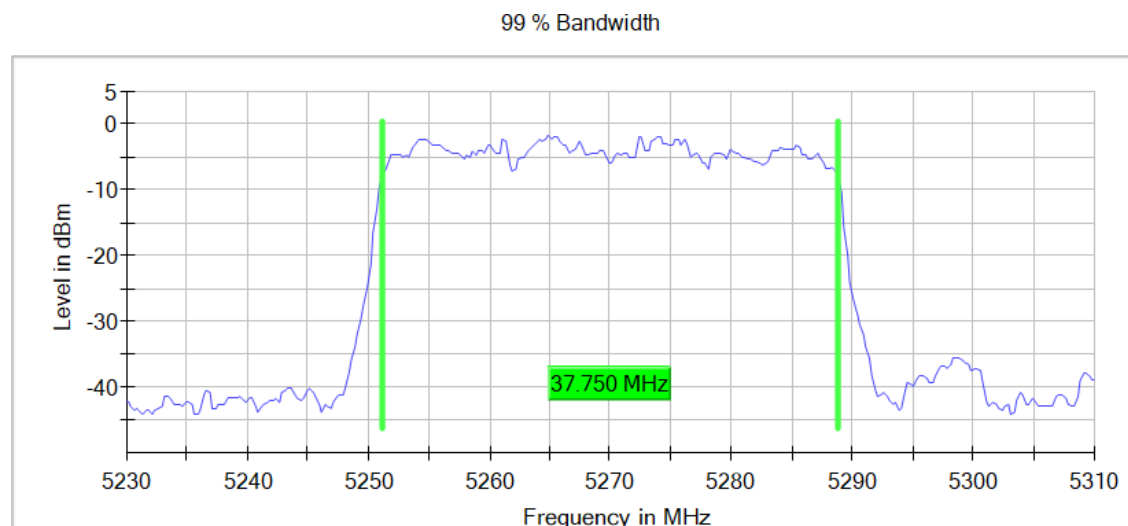
Images:



Date: 14.NOV.2022 19:10:43

Active Port = 1+2, Frequency MHz = 5270.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

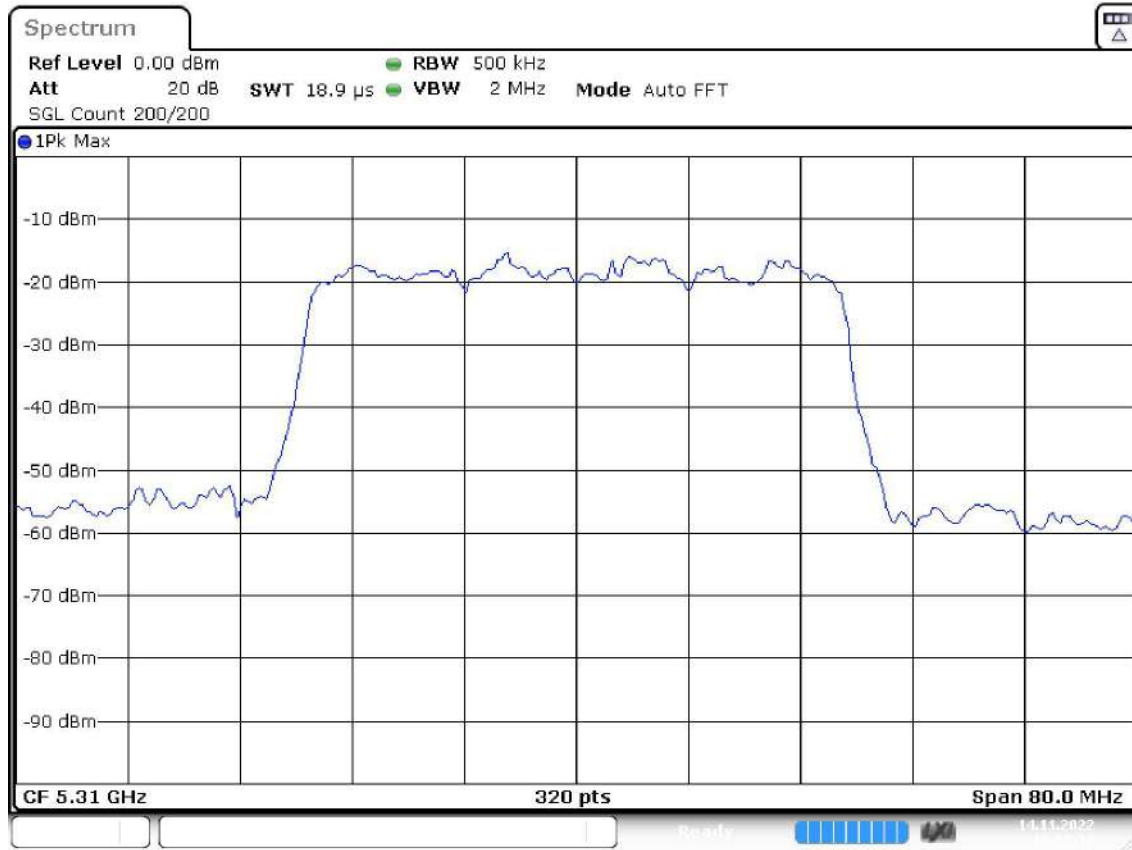
Images:



Date: 14.NOV.2022 19:32:43

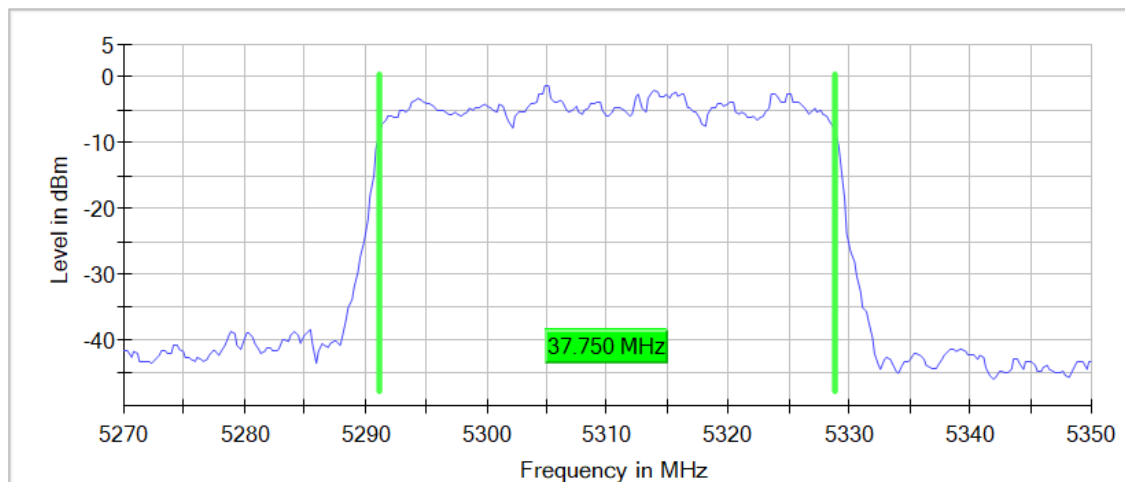
Active Port = 1+2, Frequency MHz = 5310.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



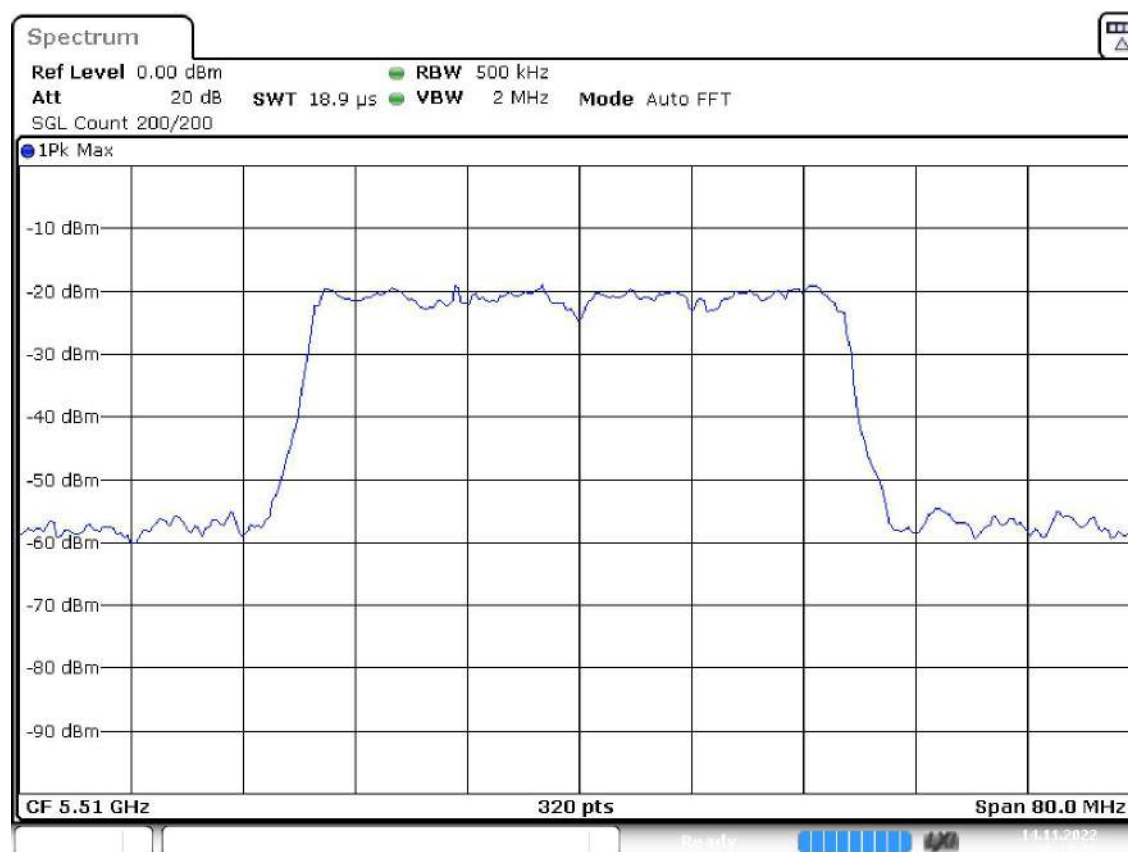
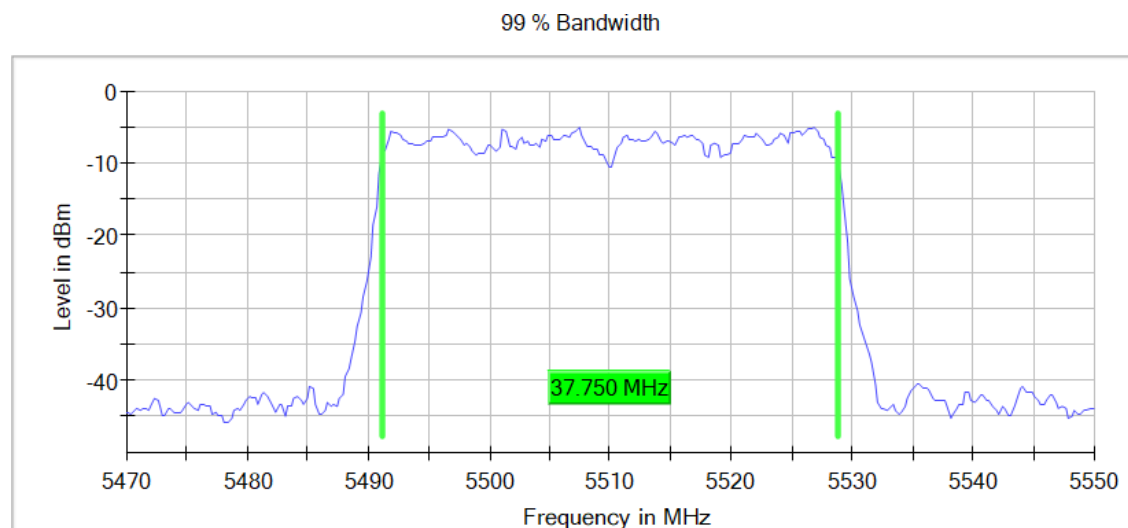
Date: 14.NOV.2022 19:57:17

99 % Bandwidth



Active Port = 1+2, Frequency MHz = 5510.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

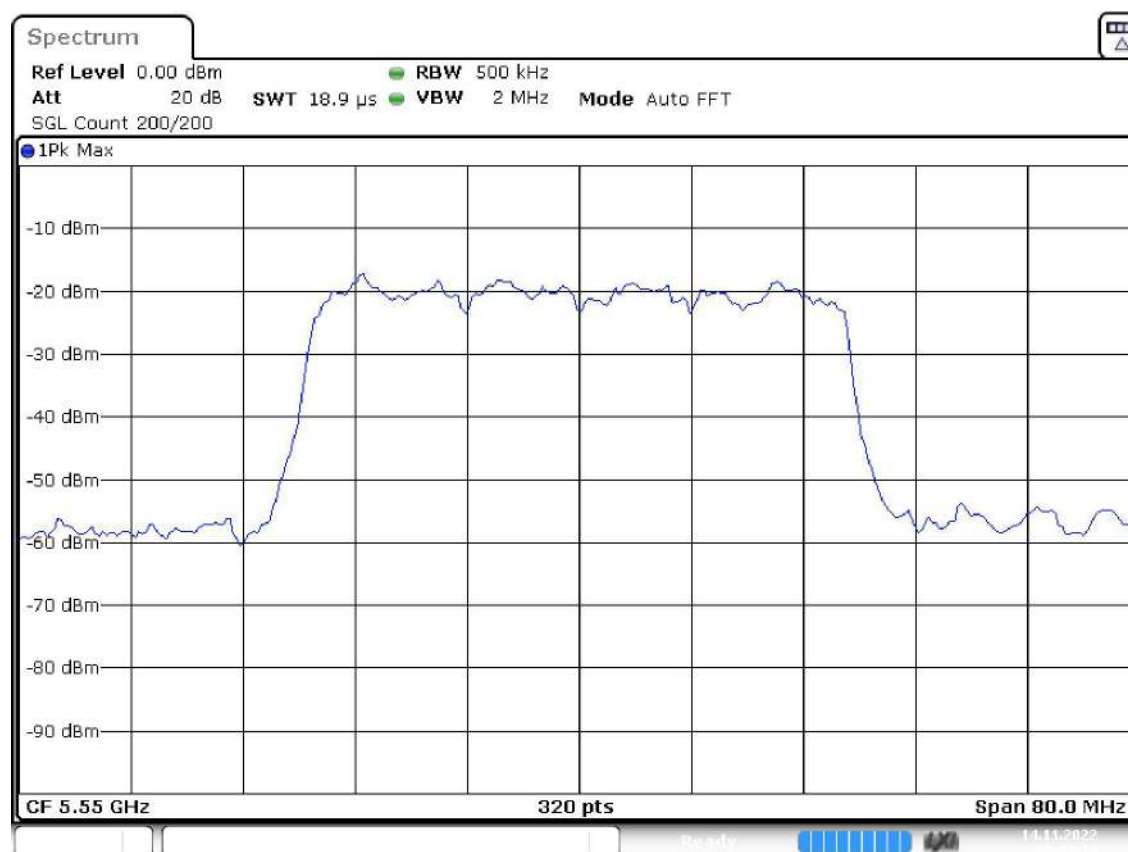
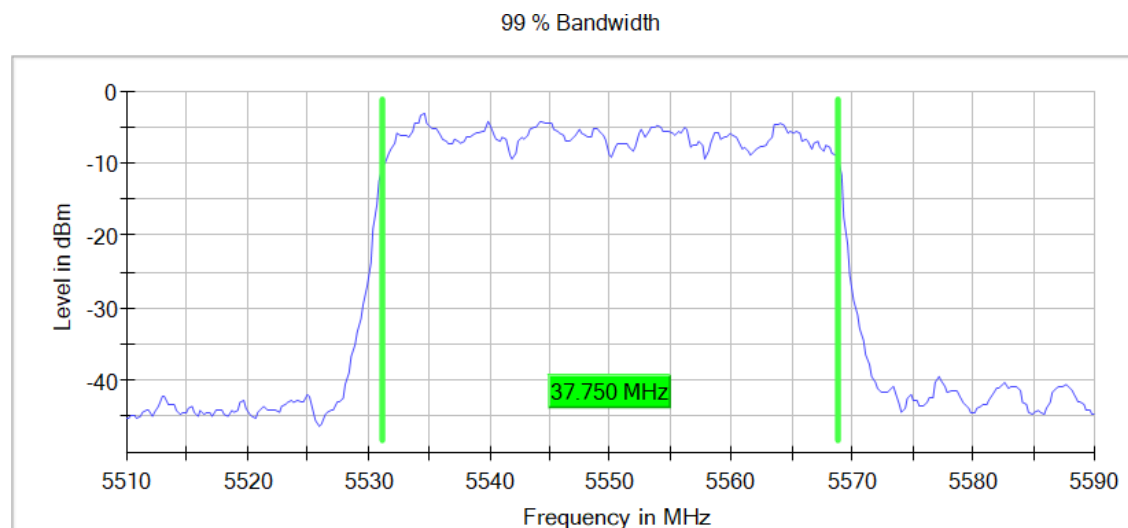
Images:



Date: 14.NOV.2022 20:18:08

Active Port = 1+2, Frequency MHz = 5550.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

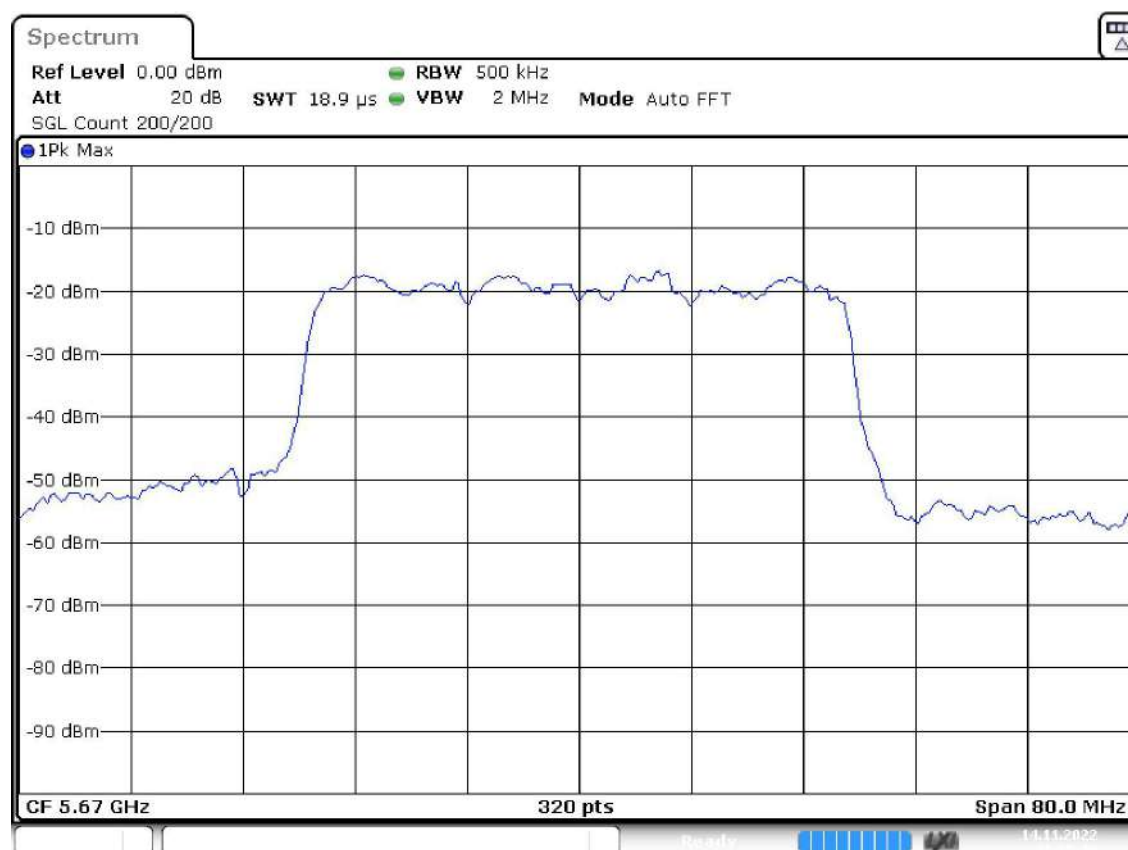
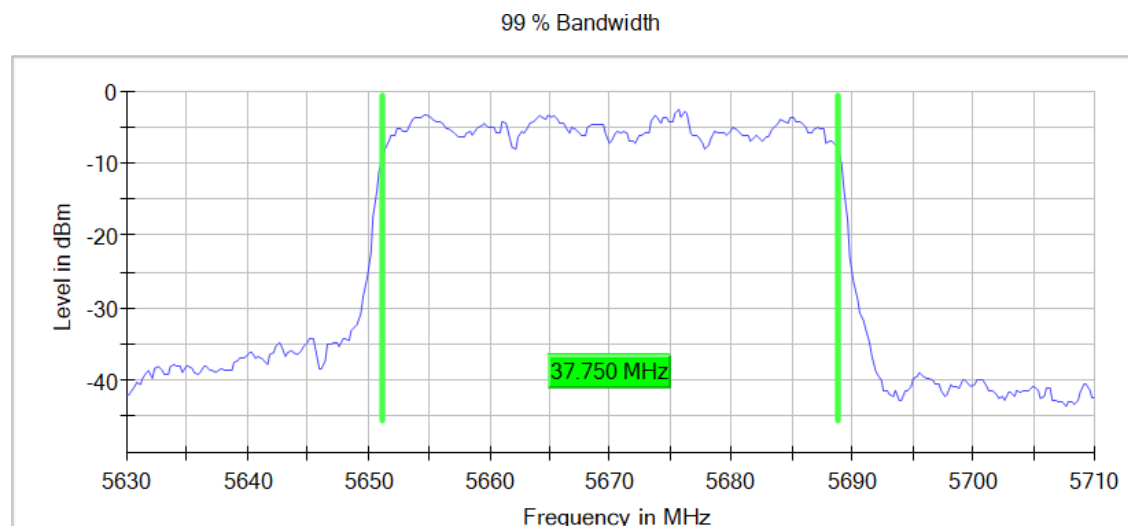
Images:



Date: 14.NOV.2022 20:43:24

Active Port = 1+2, Frequency MHz = 5670.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:

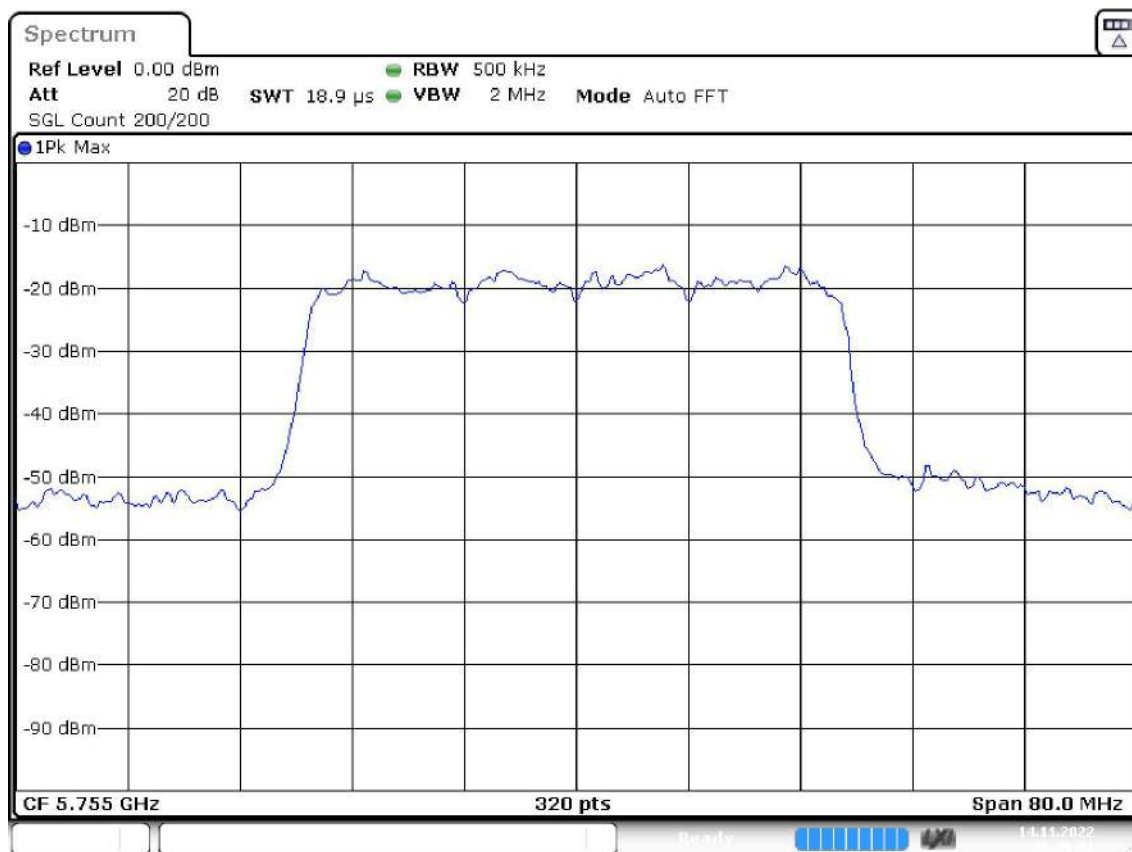
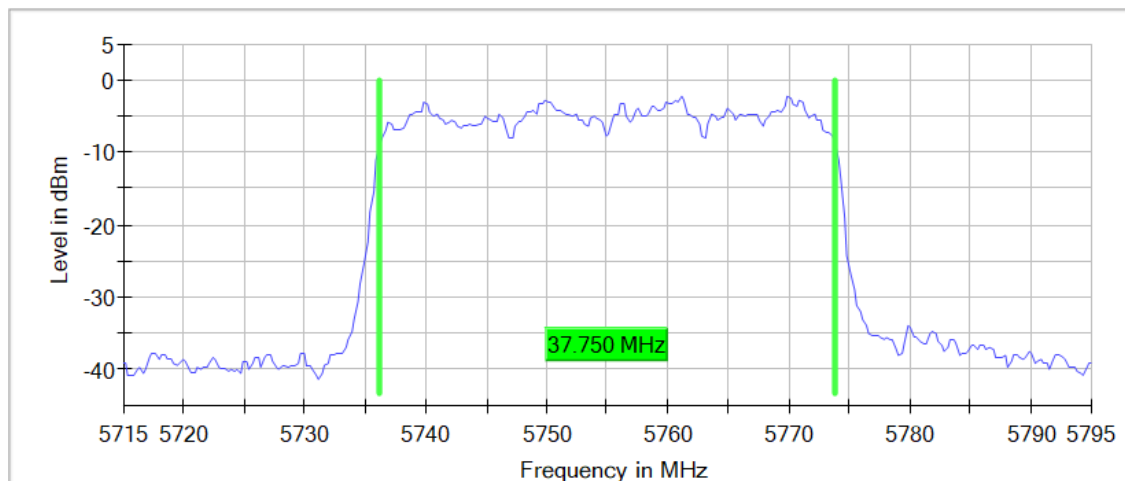


Date: 14.NOV.2022 21:05:40

Active Port = 1+2, Frequency MHz = 5755.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:

99 % Bandwidth

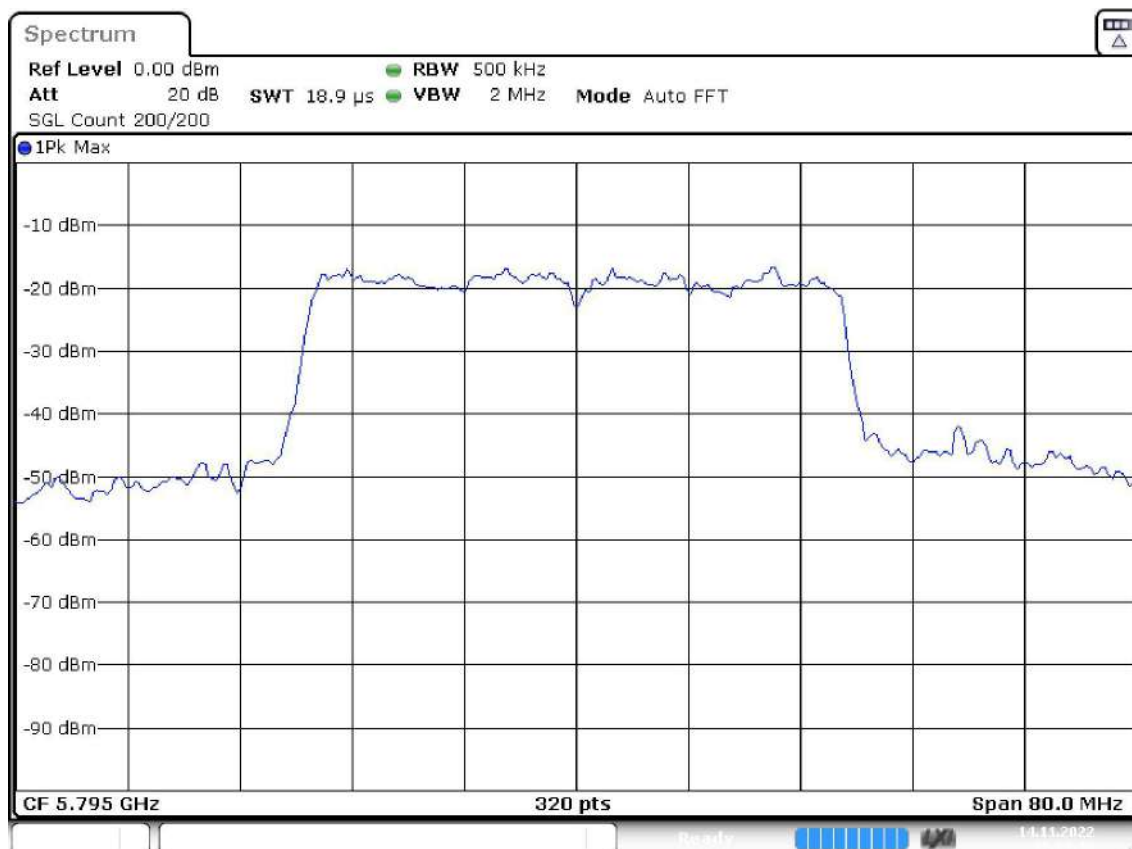
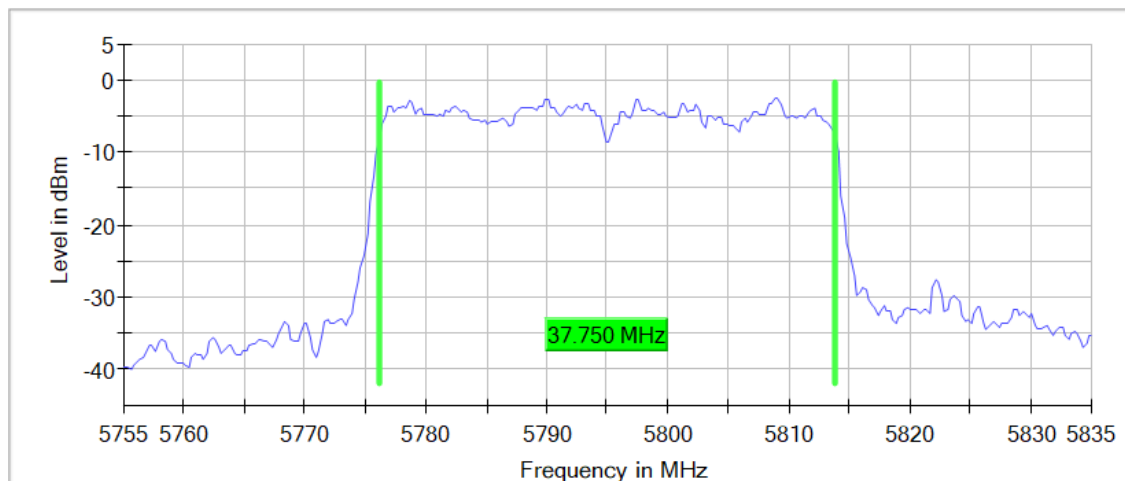


Date: 14.NOV.2022 21:49:31

Active Port = 1+2, Frequency MHz = 5795.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:

99 % Bandwidth



Date: 14.NOV.2022 22:22:43

Mode: MIMO CCD Mode 2x2

Modulation: 802.11ax HE80 SS1 (OFDMA MCS11)

Results

Port	Freq (MHz)	# of Tx Chains	Occ Ch BW (MHz)
1+2	5210.00000	2	77.500
1+2	5290.00000	2	77.500
1+2	5530.00000	2	77.500
1+2	5610.00000	2	77.500
1+2	5775.00000	2	77.500

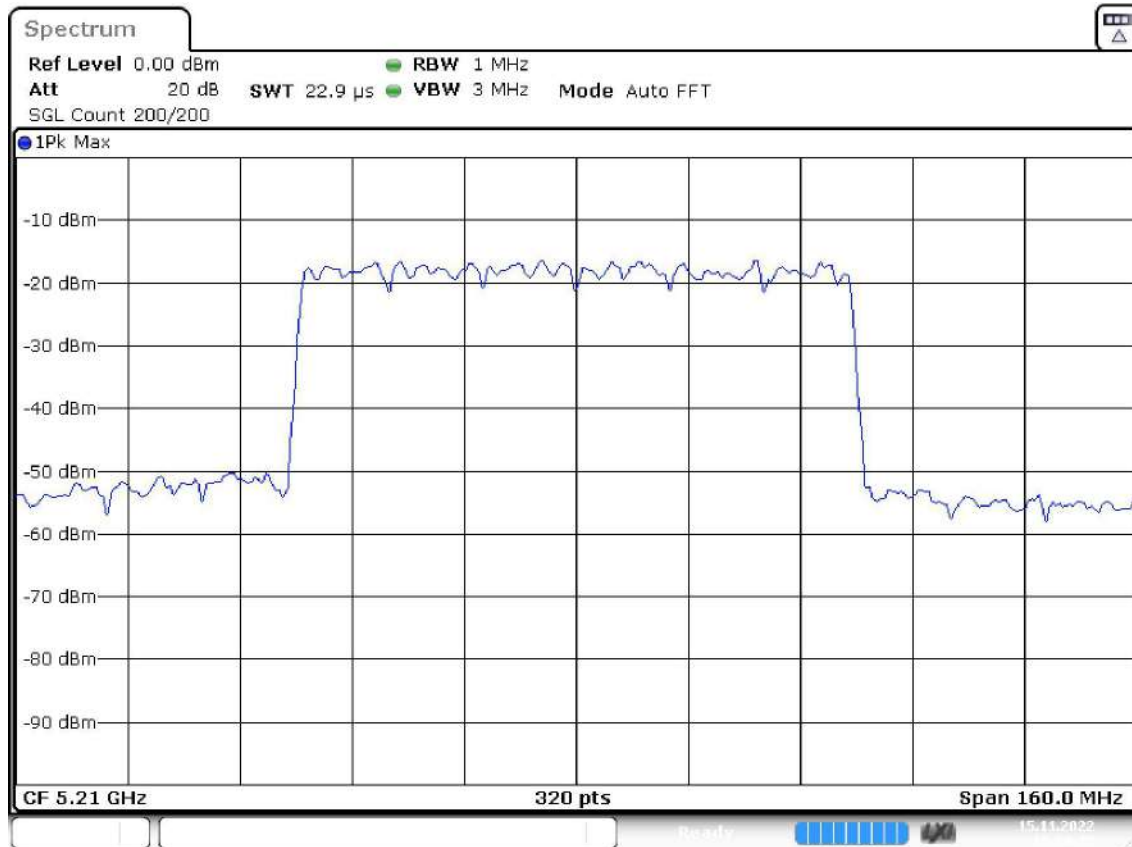
Verdict

Pass

Attachments

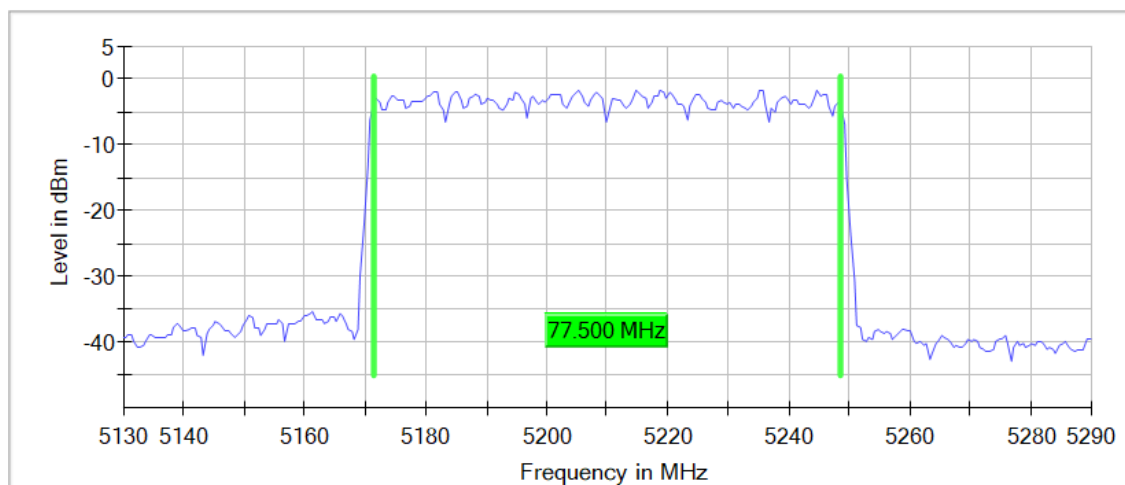
Active Port = 1+2, Frequency MHz = 5210.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



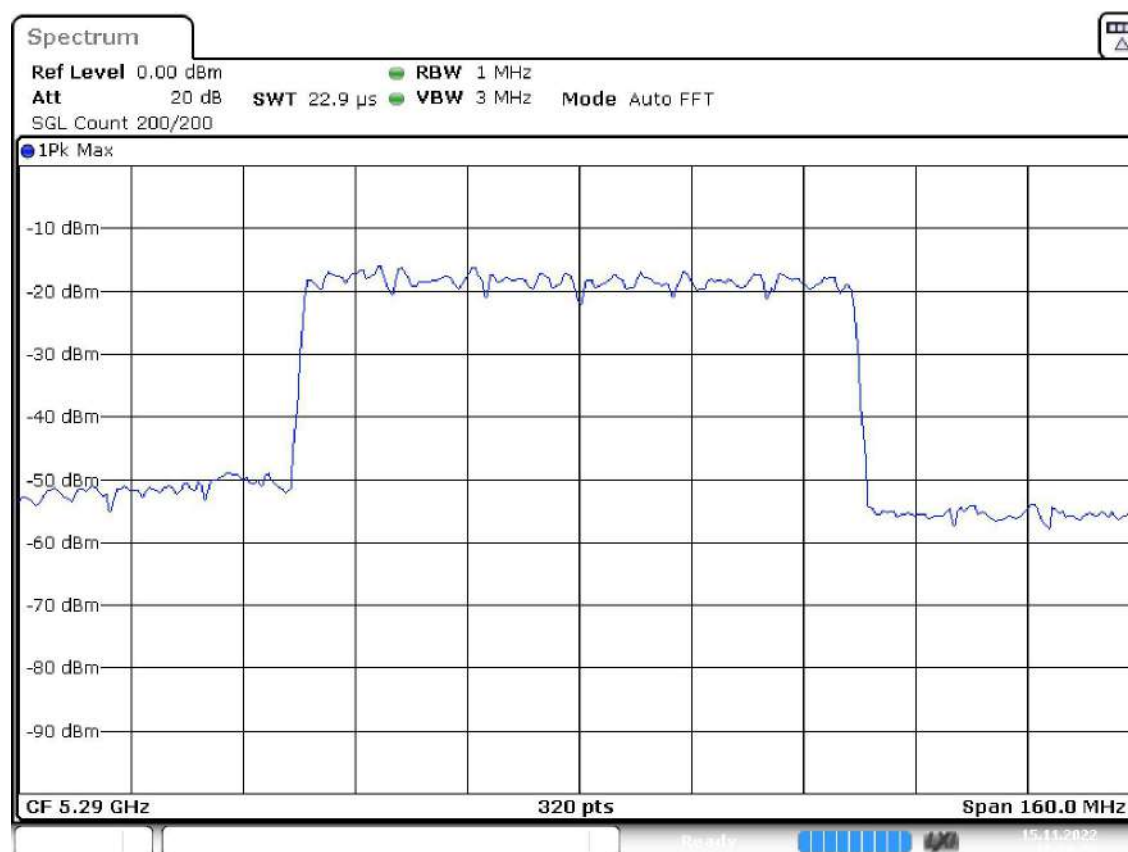
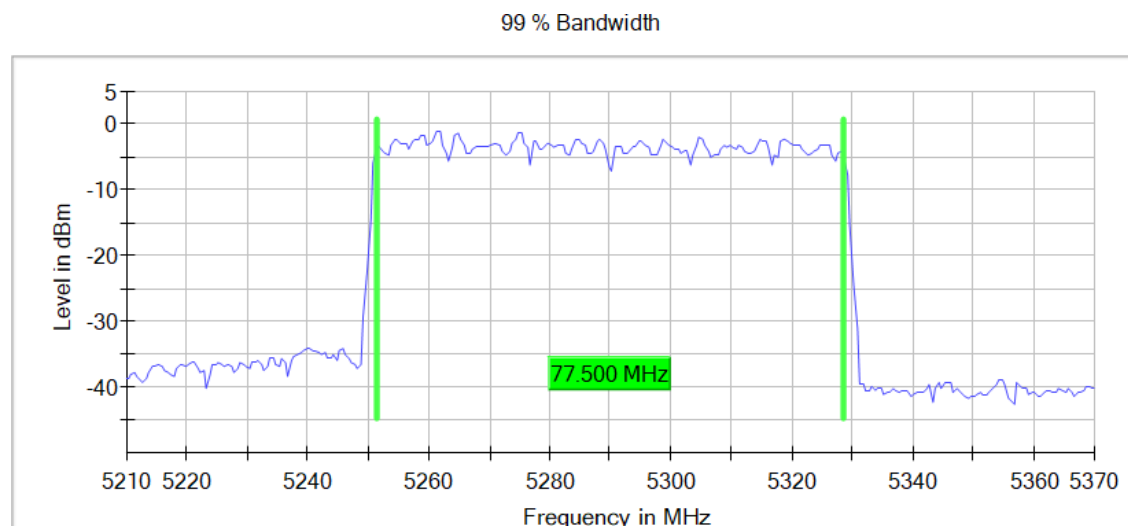
Date: 15.NOV.2022 10:34:47

99 % Bandwidth



Active Port = 1+2, Frequency MHz = 5290.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

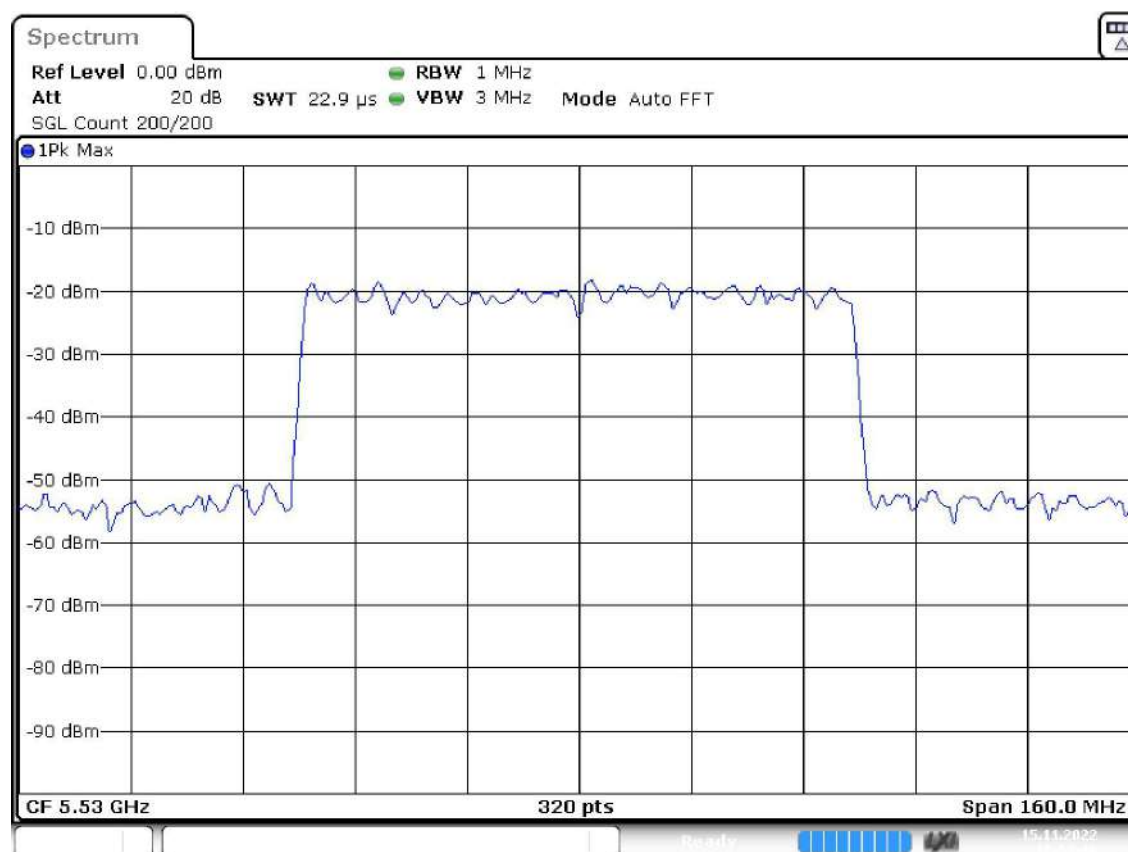
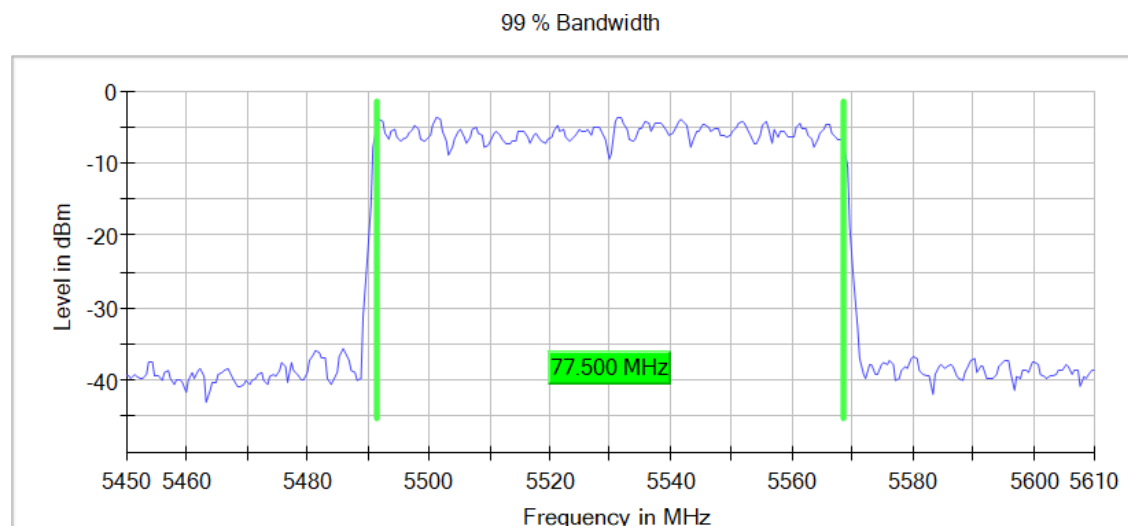
Images:



Date: 15.NOV.2022 11:20:24

Active Port = 1+2, Frequency MHz = 5530.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

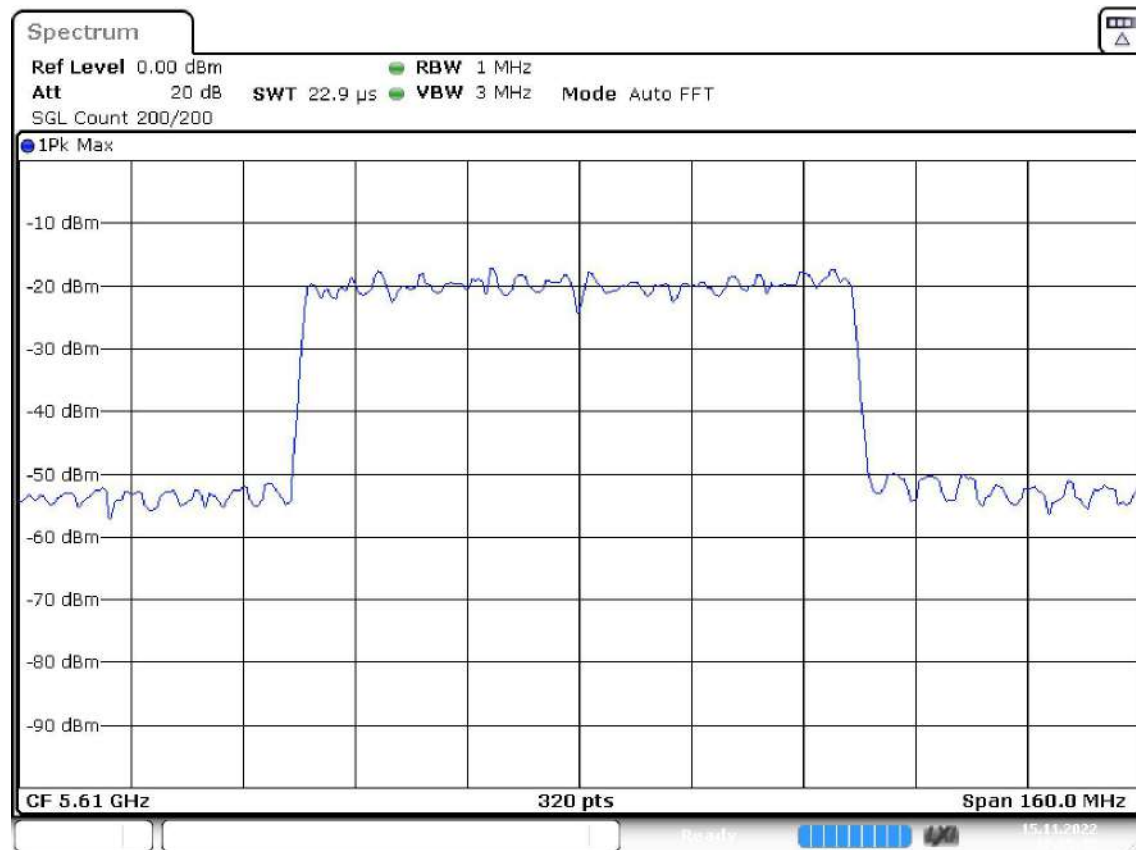
Images:



Date: 15.NOV.2022 11:53:48

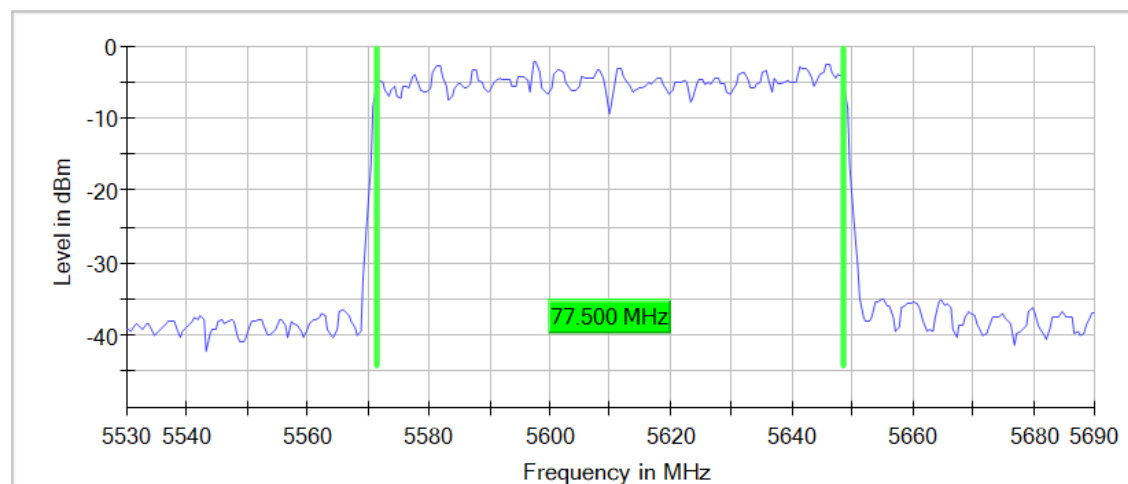
Active Port = 1+2, Frequency MHz = 5610.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



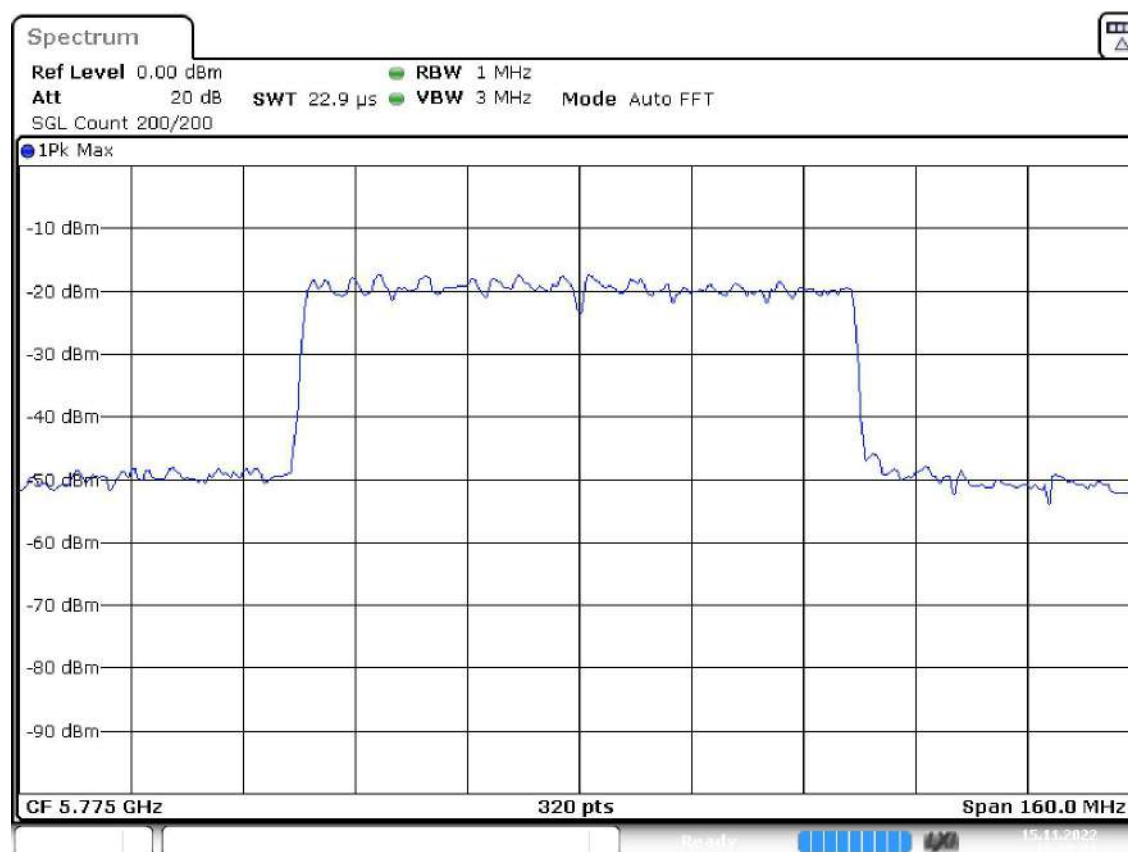
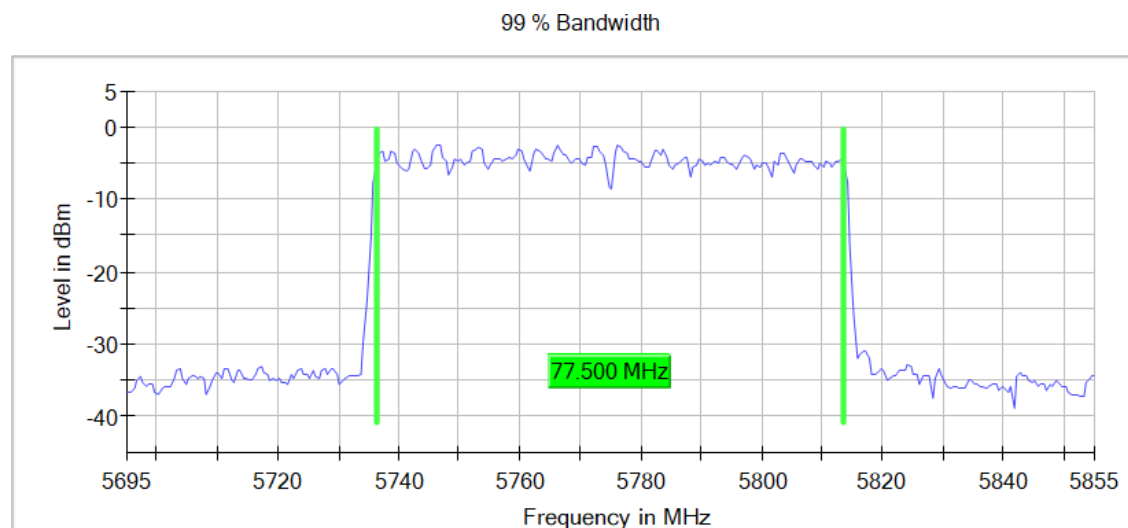
Date: 15.NOV.2022 12:25:47

99 % Bandwidth



Active Port = 1+2, Frequency MHz = 5775.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = MIMO CCD Mode 2x2, Number of Transmission Chains = 2

Images:



Date: 15.NOV.2022 13:27:32

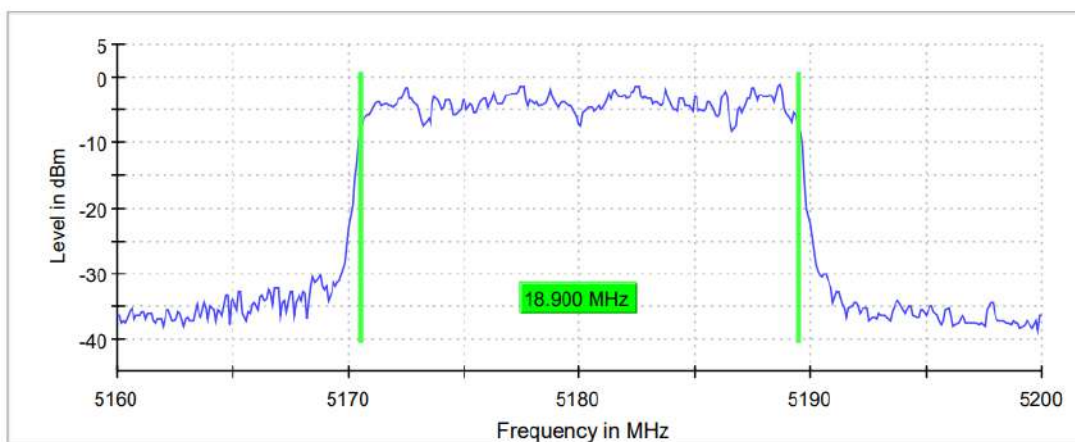
TC#02 (ax mode beam forming)

UNII-1

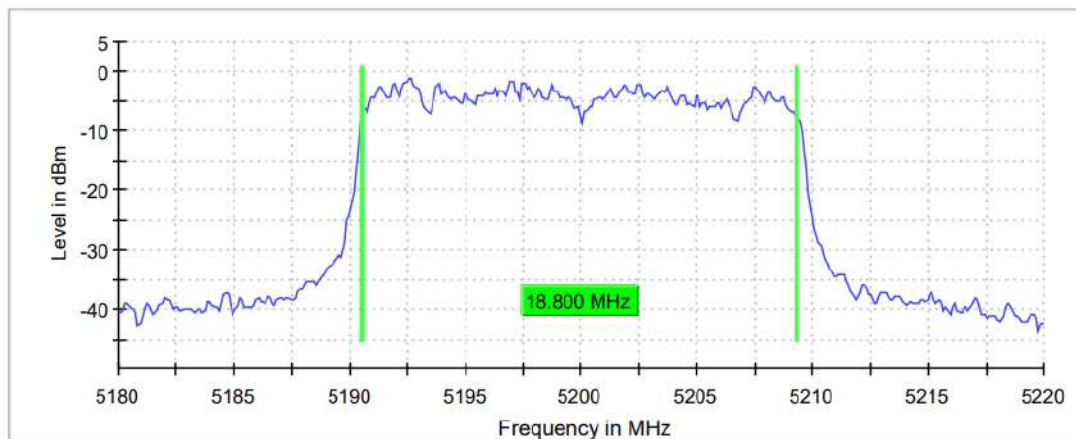
Bandwidth: 20 MHz

	Lowest frequency 5180 MHz	Middle frequency 5200 MHz	Highest frequency 5240 MHz
Occupied bandwidth (MHz)	18.900	18.800	18.800

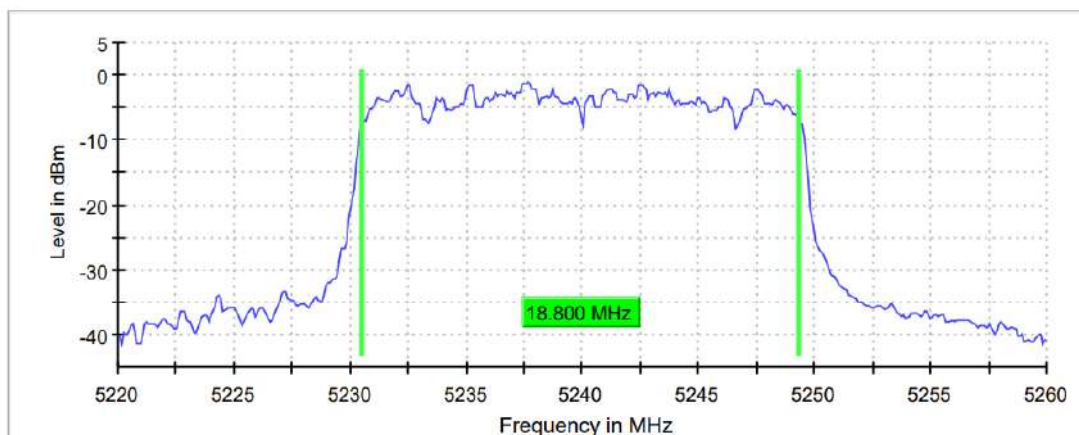
Lowest Channel



Middle Channel



Highest Channel



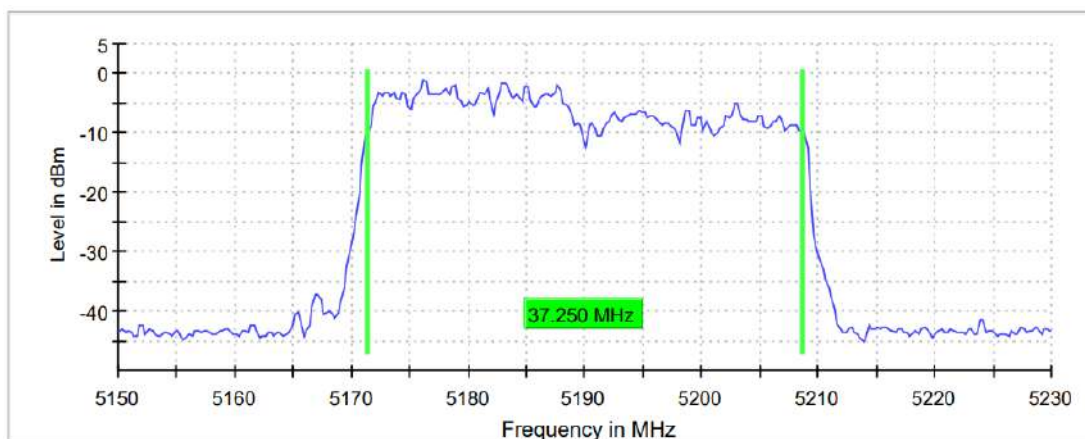
Measurement

Setting	Instrument Value	Instrument Value	Instrument Value
Start Frequency	5.16000 GHz	5.18000 GHz	5.22000 GHz
Stop Frequency	5.20000 GHz	5.22000 GHz	5.26000 GHz
Span	40.000 MHz	40.000 MHz	40.000 MHz
RBW	200.000 kHz	200.000 kHz	200.000 kHz
VBW	1.000 MHz	1.000 MHz	1.000 MHz
Sweep Points	400	400	400
Sweep time	28.477 μ s	28.477 μ s	28.477 μ s
Reference Level	0.000 dBm	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB	20.000 dB
Detector	Max Peak	Max Peak	Max Peak
Sweep Count	200	200	200
Filter	3 dB	3 dB	3 dB
Trace Mode	Max Hold	Max Hold	Max Hold
Sweep type	FFT	FFT	FFT
Preamplifier	off	off	off
Stable mode	Trace	Trace	Trace
Stable value	0.30 dB	0.30 dB	0.30 dB
Run	97 / max. 150	79 / max. 150	96 / max. 150
Stable	5 / 5	5 / 5	5 / 5
Max Stable Difference	0.18 dB	0.04 dB	0.00 dB

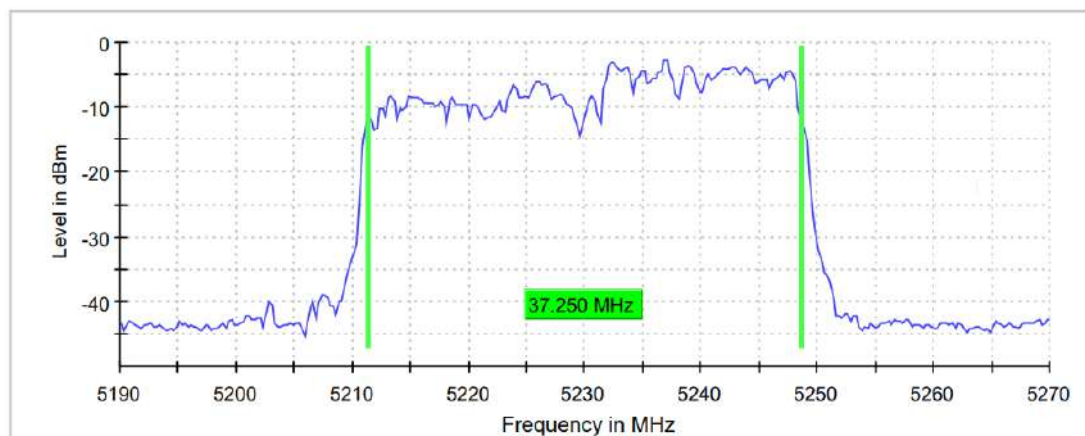
Bandwidth: 40 MHz

	Lowest frequency 5190 MHz	Highest frequency 5230 MHz
Occupied bandwidth (MHz)	37.250	37.250

Lowest Channel



Highest Channel



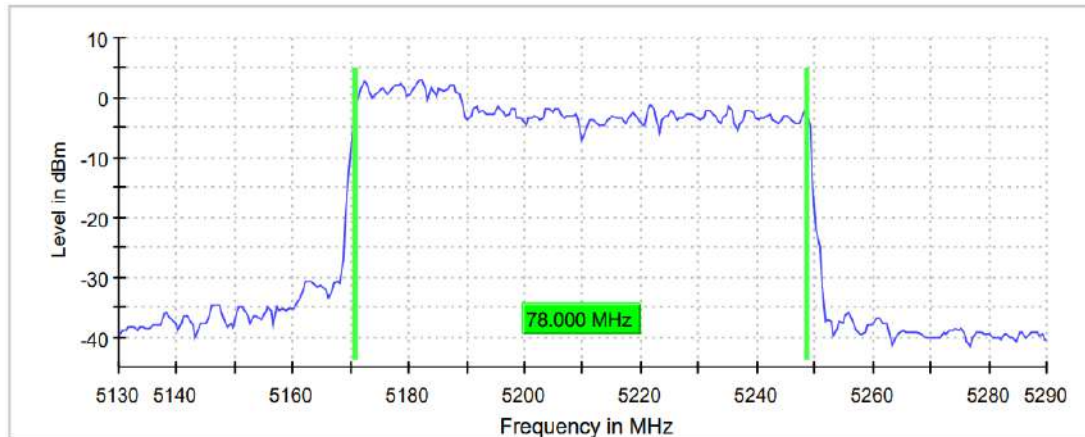
Measurement

Setting	Instrument Value	Instrument Value
Start Frequency	5.15000 GHz	5.19000 GHz
Stop Frequency	5.23000 GHz	5.27000 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	500.000 kHz
VBW	2.000 MHz	2.000 MHz
Sweep Points	320	320
Sweep time	18.906 μ s	18.906 μ s
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	Max Peak	Max Peak
Sweep Count	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweep type	FFT	FFT
Preamp	Off	off
Stable mode	Trace	Trace
Stable value	0.30 dB	0.30 dB
Run	95 / max. 150	84 / max. 150
Stable	5 / 5	5 / 5
Max Stable Difference	0.00 dB	0.19 dB

Bandwidth: 80 MHz

	Lowest frequency 5210 MHz
Occupied bandwidth (MHz)	78.000

Lowest Channel



Measurement

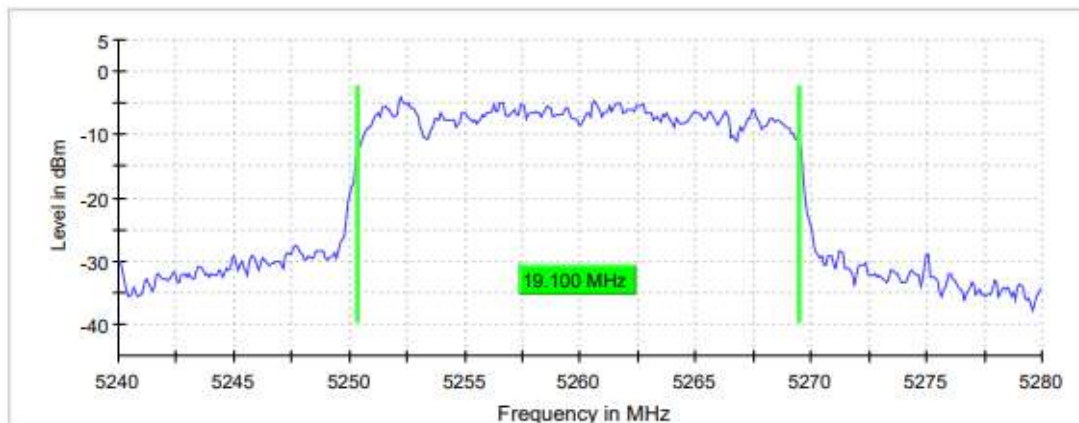
Setting	Instrument Value
Start Frequency	5.13000 GHz
Stop Frequency	5.29000 GHz
Span	160.000 MHz
RBW	1.000 MHz
VBW	3.000 MHz
Sweep Points	320
Sweep time	22.875 μ s
Reference Level	0.000 dBm
Attenuation	20.000 dB
Detector	Max Peak
Sweep Count	200
Filter	3 dB
Trace Mode	Max Hold
Sweep type	FFT
Preamp	Off
Stable mode	Trace
Stable value	0.30 dB
Run	83 / max. 150
Stable	5 / 5
Max Stable Difference	0.27 dB

UNII-2A

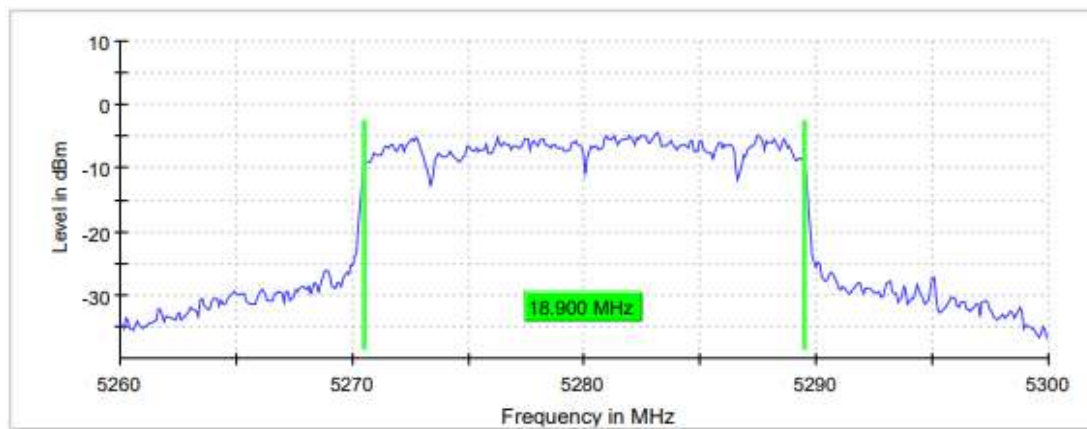
Bandwidth: 20 MHz

	Lowest frequency	Middle frequency	Highest frequency
	5260 MHz	5280 MHz	5320 MHz
Occupied bandwidth (MHz)	19.100	18.900	19.200

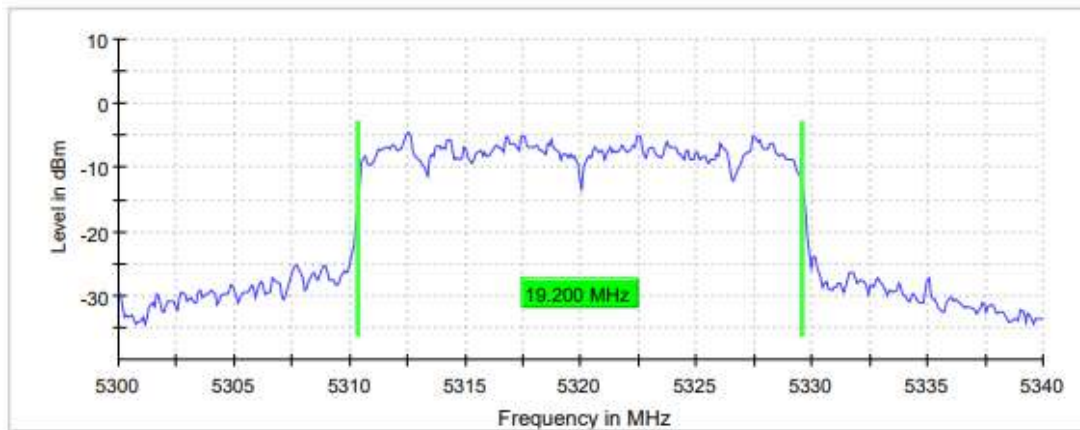
Lowest Channel



Middle Channel



Highest Channel



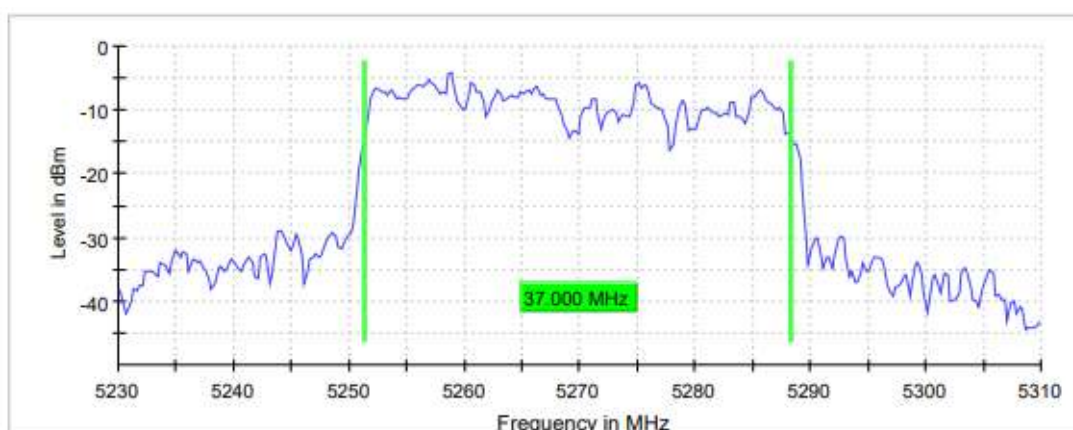
Measurement

Setting	Instrument Value	Instrument Value	Instrument Value
Start Frequency	5.24000 GHz	5.26000 GHz	5.30000 GHz
Stop Frequency	5.28000 GHz	5.30000 GHz	5.34000 GHz
Span	40.000 MHz	40.000 MHz	40.000 MHz
RBW	200.000 kHz	200.000 kHz	200.000 kHz
VBW	1.000 MHz	1.000 MHz	1.000 MHz
Sweep Points	400	400	400
Sweep time	28.477 μ s	28.477 μ s	28.477 μ s
Reference Level	0.000 dBm	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB	20.000 dB
Detector	Max Peak	Max Peak	Max Peak
Sweep Count	200	200	200
Filter	3 dB	3 dB	3 dB
Trace Mode	Max Hold	Max Hold	Max Hold
Sweep type	FFT	FFT	FFT
Preamplifier	off	off	off
Stable mode	Trace	Trace	Trace
Stable value	0.30 dB	0.30 dB	0.30 dB
Run	97 / max. 150	79 / max. 150	96 / max. 150
Stable	5 / 5	5 / 5	5 / 5
Max Stable Difference	0.18 dB	0.04 dB	0.00 dB

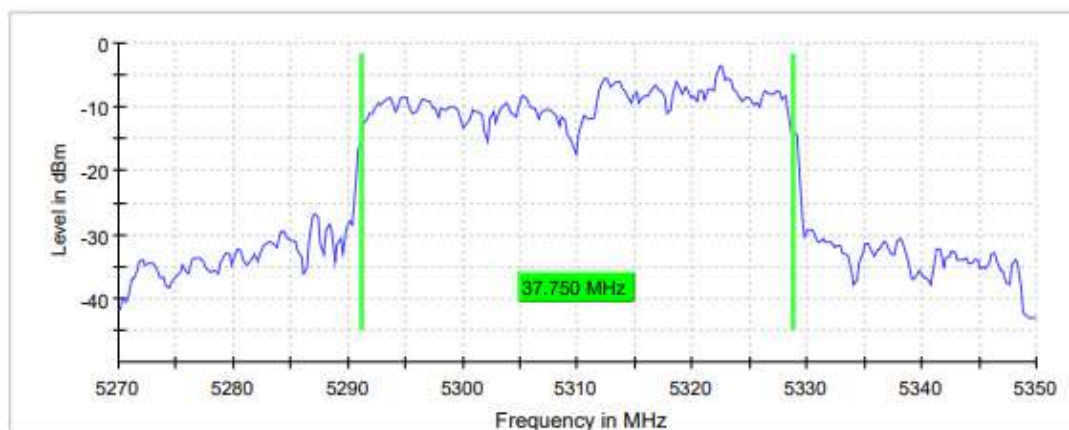
Bandwidth: 40 MHz

	Lowest frequency 5270 MHz	Highest frequency 5310 MHz
Occupied bandwidth (MHz)	37.000	37.750

Lowest Channel



Highest Channel



Measurement

Setting	Instrument Value	Instrument Value
Start Frequency	5.23000 GHz	5.27000 GHz
Stop Frequency	5.31000 GHz	5.35000 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	500.000 kHz
VBW	2.000 MHz	2.000 MHz
Sweep Points	320	320
Sweep time	18.906 μ s	18.906 μ s
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	Max Peak	Max Peak
Sweep Count	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweep type	FFT	FFT
Preamp	Off	off
Stable mode	Trace	Trace
Stable value	0.30 dB	0.30 dB
Run	95 / max. 150	84 / max. 150
Stable	5 / 5	5 / 5
Max Stable Difference	0.00 dB	0.19 dB

Bandwidth: 80 MHz

	Lowest frequency 5210 MHz
Occupied bandwidth (MHz)	76.000

Lowest Channel



Measurement

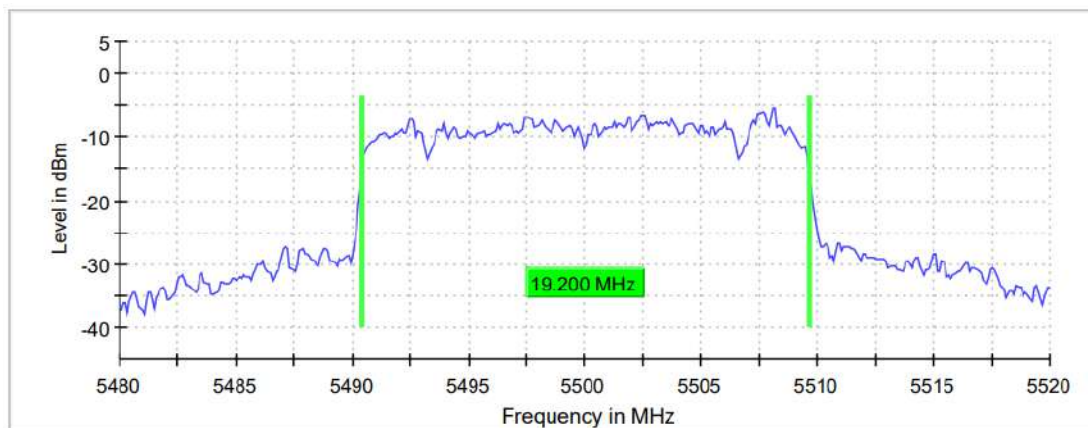
Setting	Instrument Value
Start Frequency	5.21000 GHz
Stop Frequency	5.37000 GHz
Span	160.000 MHz
RBW	1.000 MHz
VBW	3.000 MHz
Sweep Points	320
Sweep time	22.875 μ s
Reference Level	0.000 dBm
Attenuation	20.000 dB
Detector	Max Peak
Sweep Count	200
Filter	3 dB
Trace Mode	Max Hold
Sweep type	FFT
Preamp	Off
Stable mode	Trace
Stable value	0.30 dB
Run	83 / max. 150
Stable	5 / 5
Max Stable Difference	0.27 dB

UNII-2C

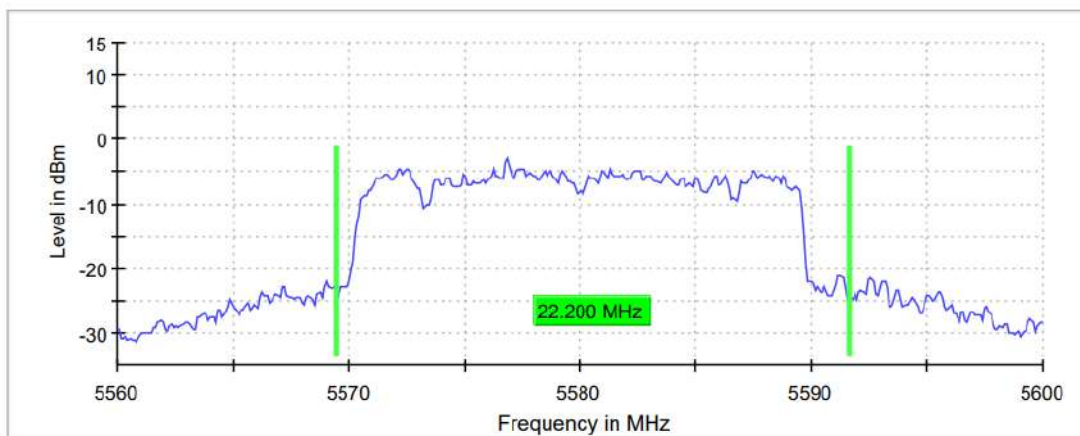
Bandwidth: 20 MHz

	Lowest frequency	Middle frequency	Highest frequency
	5500 MHz	5580 MHz	5700 MHz
Occupied bandwidth (MHz)	19.200	22.200	18.900

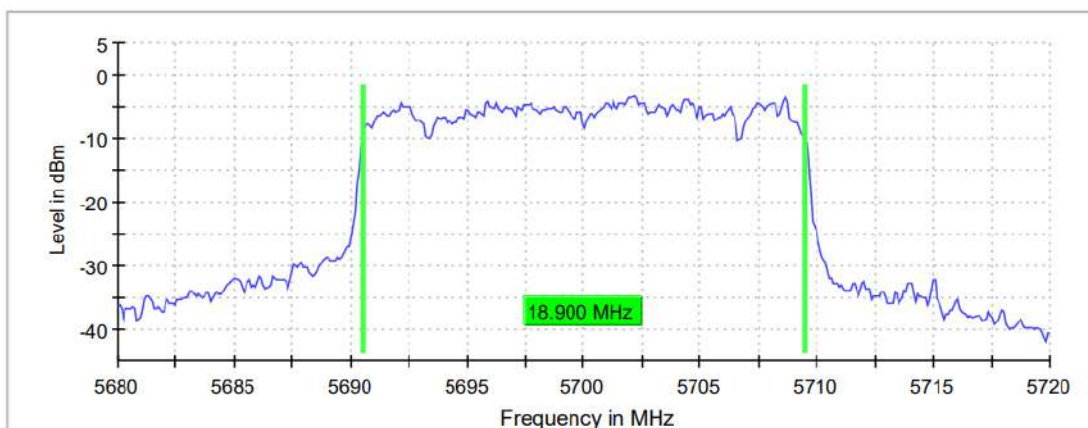
Lowest Channel



Middle Channel



Highest Channel



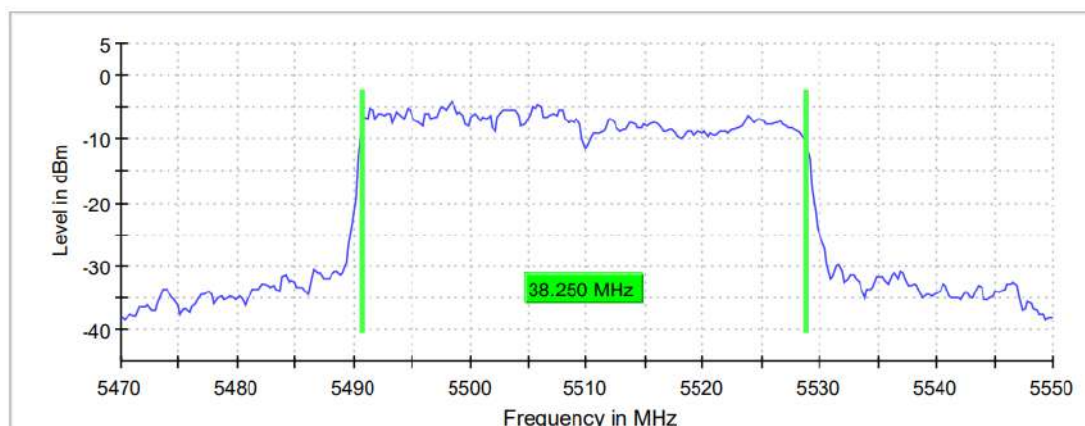
Measurement

Setting	Instrument Value	Instrument Value	Instrument Value
Start Frequency	5.48000 GHz	5.56000 GHz	5.68000 GHz
Stop Frequency	5.52000 GHz	5.60000 GHz	5.72000 GHz
Span	40.000 MHz	40.000 MHz	40.000 MHz
RBW	200.000 kHz	200.000 kHz	200.000 kHz
VBW	1.000 MHz	1.000 MHz	1.000 MHz
Sweep Points	400	400	400
Sweep time	28.477 μ s	28.477 μ s	28.477 μ s
Reference Level	0.000 dBm	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB	20.000 dB
Detector	Max Peak	Max Peak	Max Peak
Sweep Count	200	200	200
Filter	3 dB	3 dB	3 dB
Trace Mode	Max Hold	Max Hold	Max Hold
Sweep type	FFT	FFT	FFT
Preamplifier	off	off	off
Stable mode	Trace	Trace	Trace
Stable value	0.30 dB	0.30 dB	0.30 dB
Run	97 / max. 150	84 / max. 150	115 / max. 150
Stable	5 / 5	5 / 5	5 / 5
Max Stable Difference	0.18 dB	0.08 dB	0.00 dB

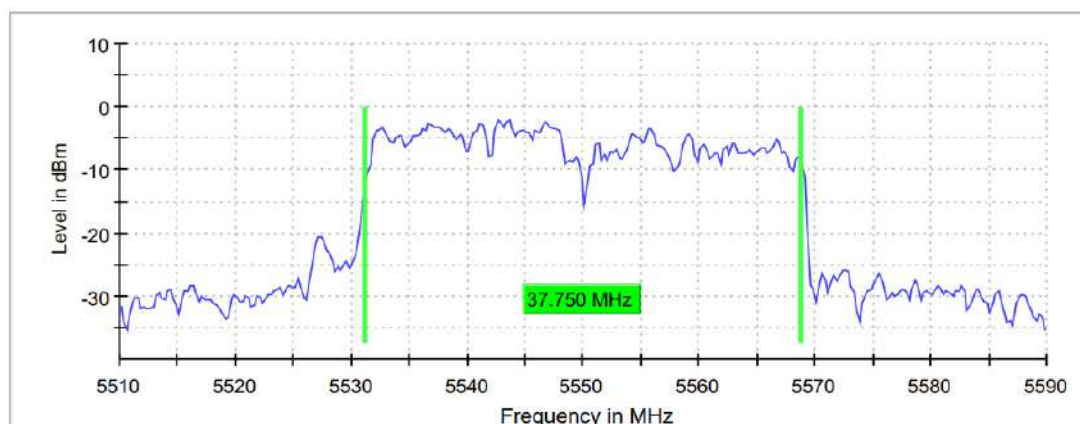
Bandwidth: 40 MHz

	Lowest frequency 5510 MHz	Middle frequency 5550 MHz	Highest frequency 5670 MHz
Occupied bandwidth (MHz)	38.250	37.750	37.750

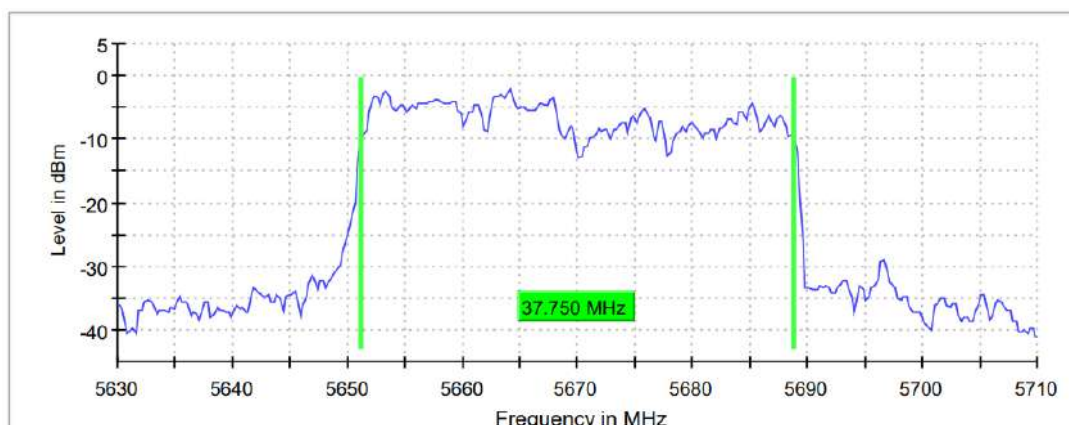
Lowest Channel



Middle Channel



Highest Channel



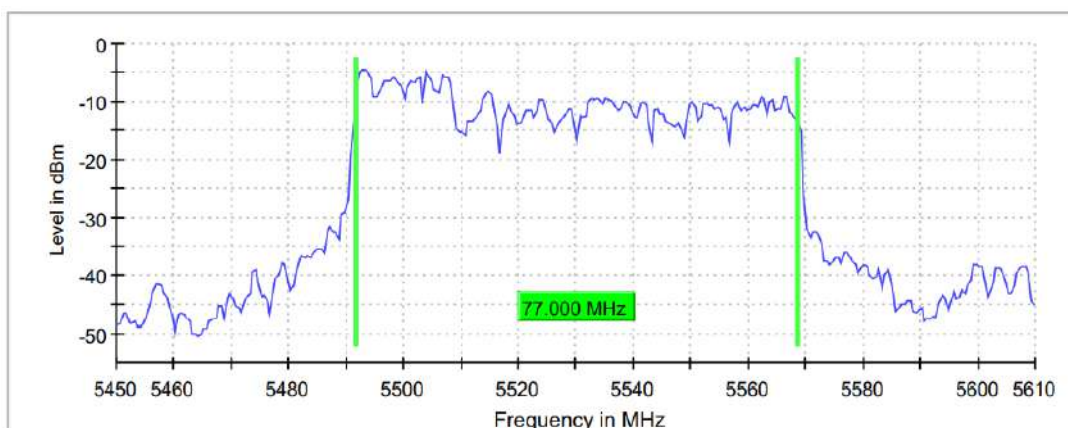
Measurement

Setting	Instrument Value	Instrument Value	Instrument Value
Start Frequency	5.47000 GHz	5.51000 GHz	5.63000 GHz
Stop Frequency	5.55000 GHz	5.59000 GHz	5.71000 GHz
Span	80.000 MHz	80.000 MHz	80.000 MHz
RBW	500.000 kHz	500.000 kHz	500.000 kHz
VBW	2.000 MHz	2.000 MHz	2.000 MHz
Sweep Points	320	320	320
Sweep time	18.906 μ s	18.906 μ s	18.906 μ s
Reference Level	0.000 dBm	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB	20.000 dB
Detector	Max Peak	Max Peak	Max Peak
Sweep Count	200	200	200
Filter	3 dB	3 dB	3 dB
Trace Mode	Max Hold	Max Hold	Max Hold
Sweep type	FFT	FFT	FFT
Preamplifier	off	off	off
Stable mode	Trace	Trace	Trace
Stable value	0.30 dB	0.30 dB	0.30 dB
Run	113 / max. 150	71 / max. 150	76 / max. 150
Stable	5 / 5	5 / 5	5 / 5
Max Stable Difference	0.13 dB	0.09 dB	0.00dB

Bandwidth: 80 MHz

	Lowest frequency 5530 MHz	Highest frequency 5610 MHz
Occupied bandwidth (MHz)	77.000	76.500

Lowest Channel



Highest Channel



Measurement

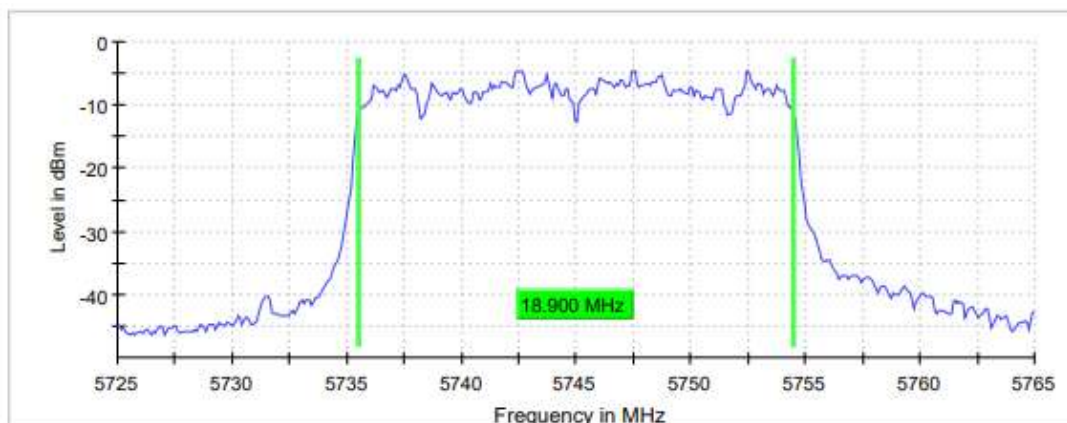
Setting	Instrument Value	Instrument Value
Start Frequency	5.45000 GH	5.53000 GHz
Stop Frequency	5.61000 GHz	5.69000 GHz
Span	160.000 MHz	160.000 MHz
RBW	1.000 MHz	1.000 MHz
VBW	3.000 MHz	3.000 MHz
Sweep Points	320	320
Sweep time	22.875 μ s	22.875 μ s
Reference Level	0.000 dBm	0.000 dBm
Attenuation	10.000 dB	20.000 dB
Detector	Max Peak	Max Peak
Sweep Count	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweep type	FFT	FFT
Preamp	off	off
Stable mode	Trace	Trace
Stable value	0.30 dB	0.30 dB
Run	44 / max. 150	75 / max. 150
Stable	5 / 5	5 / 5
Max Stable Difference	0.00 dB	0.00 dB

UNII-3

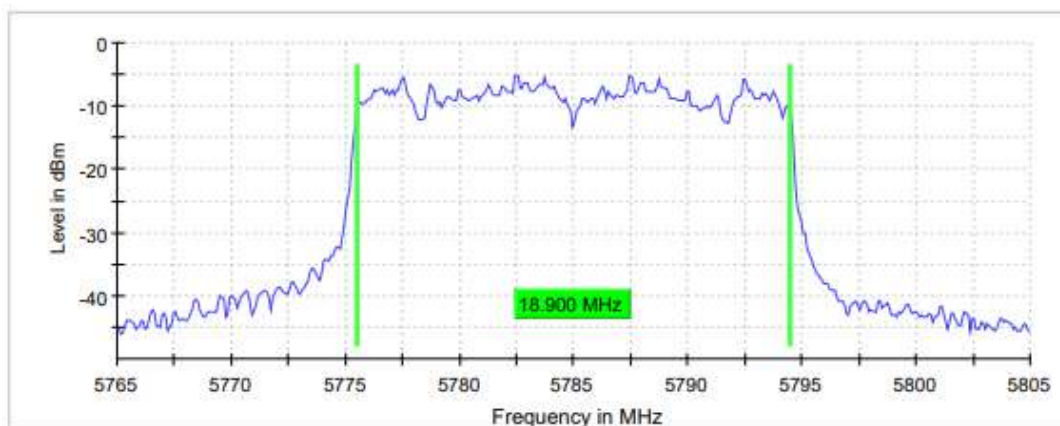
Bandwidth: 20 MHz

	Lowest frequency	Middle frequency	Highest frequency
	5745 MHz	5785 MHz	5825 MHz
Occupied bandwidth (MHz)	18.900	18.900	18.900

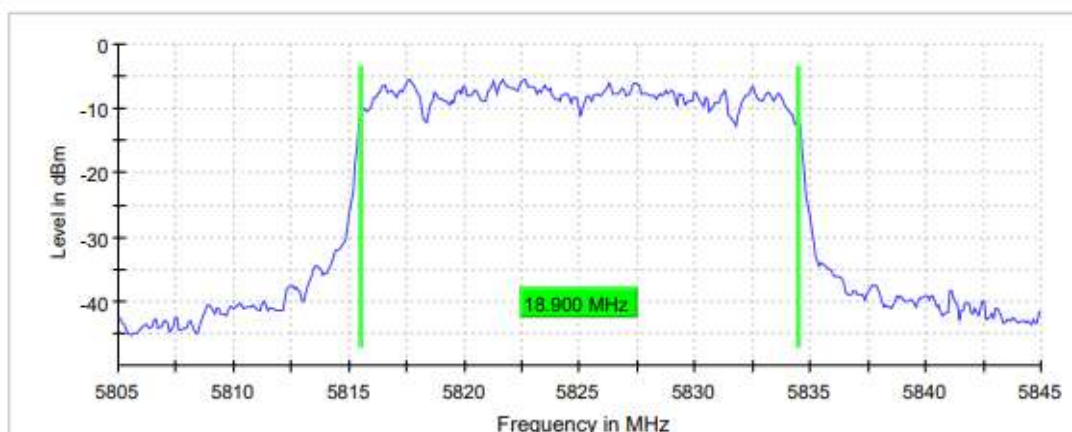
Lowest Channel



Middle Channel



Highest Channel



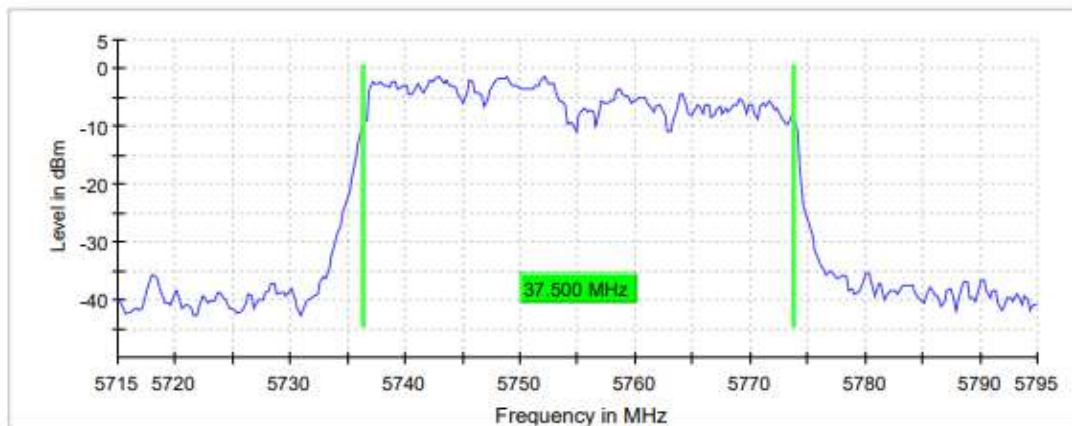
Measurement

Setting	Instrument Value	Instrument Value	Instrument Value
Start Frequency	5.72500 GHz	5.76500 GHz	5.80500 GHz
Stop Frequency	5.76500 GHz	5.80500 GHz	5.84500 GHz
Span	40.000 MHz	40.000 MHz	40.000 MHz
RBW	200.000 kHz	200.000 kHz	200.000 kHz
VBW	1.000 MHz	1.000 MHz	1.000 MHz
Sweep Points	400	400	400
Sweep time	28.477 μ s	28.477 μ s	28.477 μ s
Reference Level	0.000 dBm	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB	20.000 dB
Detector	Max Peak	Max Peak	Max Peak
Sweep Count	200	200	200
Filter	3 dB	3 dB	3 dB
Trace Mode	Max Hold	Max Hold	Max Hold
Sweep type	FFT	FFT	FFT
Preamplifier	off	off	off
Stable mode	Trace	Trace	Trace
Stable value	0.30 dB	0.30 dB	0.30 dB
Run	125 / max. 150	98 / max. 150	69 / max. 150
Stable	5 / 5	5 / 5	5 / 5
Max Stable Difference	0.00 dB	0.00 dB	0.24 dB

Bandwidth: 40 MHz

	Lowest frequency 5755 MHz	Highest frequency 5795 MHz
Occupied bandwidth (MHz)	37.500	37.500

Lowest Channel



Highest Channel



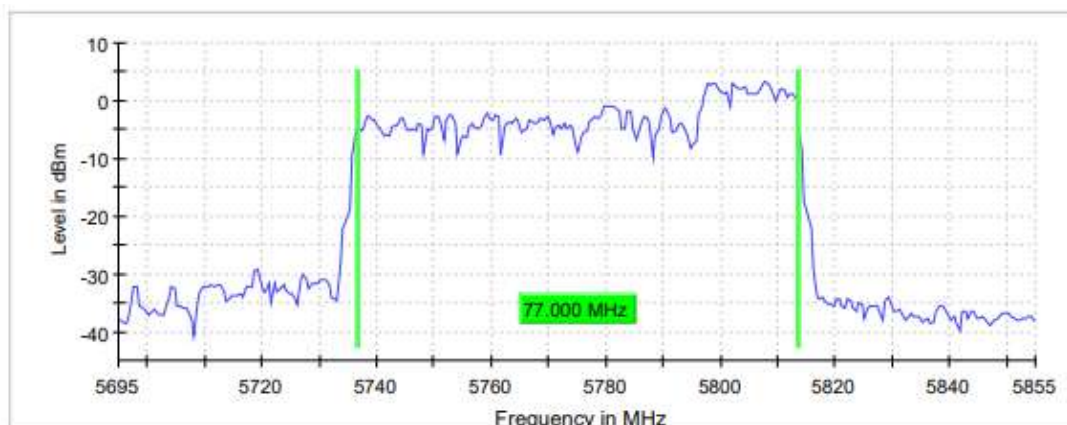
Measurement

Setting	Instrument Value	Instrument Value
Start Frequency	5.71500 GHz	5.75500 GHz
Stop Frequency	5.79500 GHz	5.83500 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	500.000 kHz
VBW	2.000 MHz	2.000 MHz
Sweep Points	320	320
Sweep time	18.906 μ s	18.906 μ s
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	Max Peak	Max Peak
Sweep Count	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweep type	FFT	FFT
Preamp	Off	off
Stable mode	Trace	Trace
Stable value	0.30 dB	0.30 dB
Run	71 / max. 150	108 / max. 150
Stable	5 / 5	5 / 5
Max Stable Difference	0.21 dB	0.00 dB

Bandwidth: 80 MHz

	Lowest frequency 5775 MHz
Occupied bandwidth (MHz)	77.000

Lowest Channel



Measurement

Setting	Instrument Value
Start Frequency	5.69000 GHz
Stop Frequency	5.85500 GHz
Span	160.000 MHz
RBW	1.000 MHz
VBW	3.000 MHz
Sweep Points	320
Sweep time	22.875 μ s
Reference Level	0.000 dBm
Attenuation	20.000 dB
Detector	Max Peak
Sweep Count	200
Filter	3 dB
Trace Mode	Max Hold
Sweep type	FFT
Preamp	Off
Stable mode	Trace
Stable value	0.30 dB
Run	90 / max. 150
Stable	5 / 5
Max Stable Difference	0.00 dB

SECTION F6: 15.407 SUBCLAUSE 15.403(I) TRANSMITTER 26 DB EMISSION BANDWIDTH (EBW)

Limits

No Limit has been set to this test case

TC#01 (ax mode non-beam forming)

Mode: SISO

Modulation: 802.11ax HE20 SS1 (OFDMA MCS8)

Results

Port	Freq (MHz)	# of Tx Chains	6dB BW (MHz)
1	5180.00000	1	20.700
1	5200.00000	1	20.600
1	5240.00000	1	20.700
1	5260.00000	1	20.600
1	5280.00000	1	20.700
1	5320.00000	1	20.700
1	5500.00000	1	20.900
1	5580.00000	1	23.200
1	5700.00000	1	20.700
1	5745.00000	1	20.700
1	5785.00000	1	20.800
1	5825.00000	1	20.700
2	5180.00000	1	20.700
2	5200.00000	1	20.700
2	5240.00000	1	20.700
2	5260.00000	1	20.500

Port	Freq (MHz)	# of Tx Chains	6dB BW (MHz)
2	5280.00000	1	20.700
2	5320.00000	1	20.700
2	5500.00000	1	20.700
2	5580.00000	1	20.700
2	5700.00000	1	20.700
2	5745.00000	1	20.700
2	5785.00000	1	20.700
2	5825.00000	1	21.500

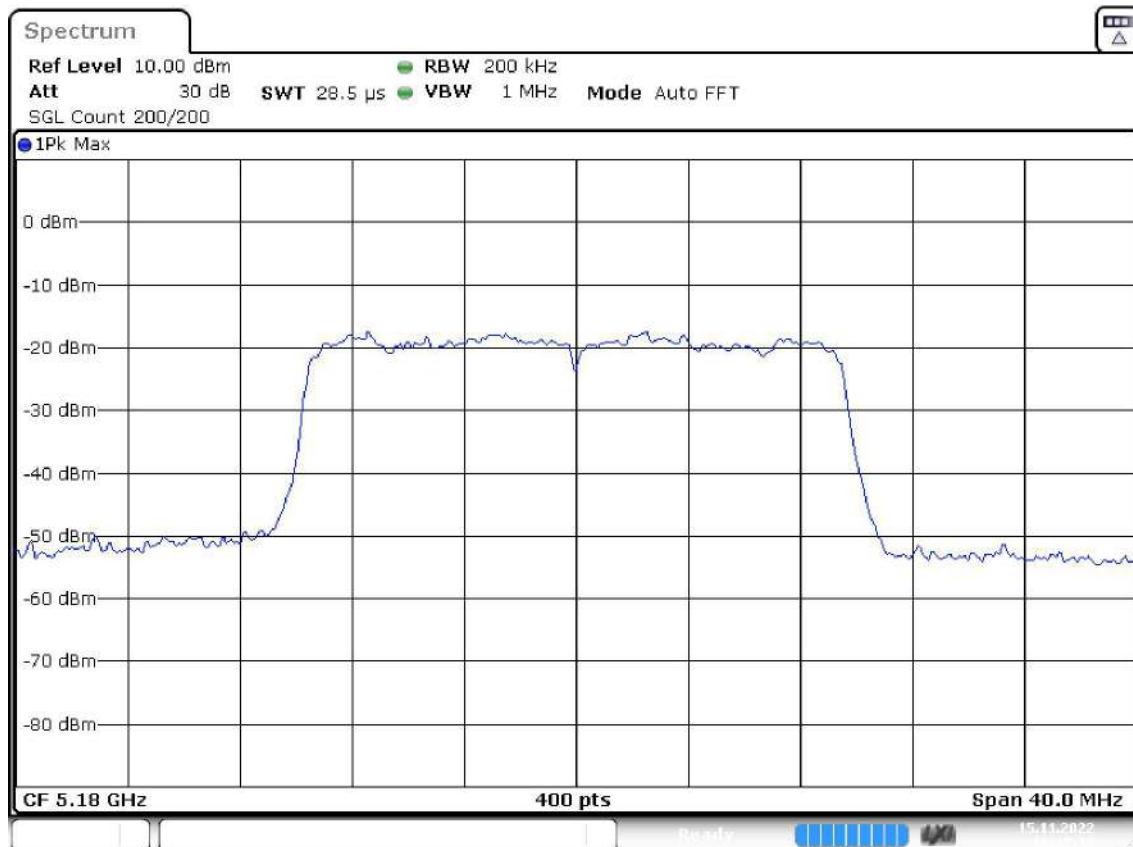
Verdict

Pass

Attachments

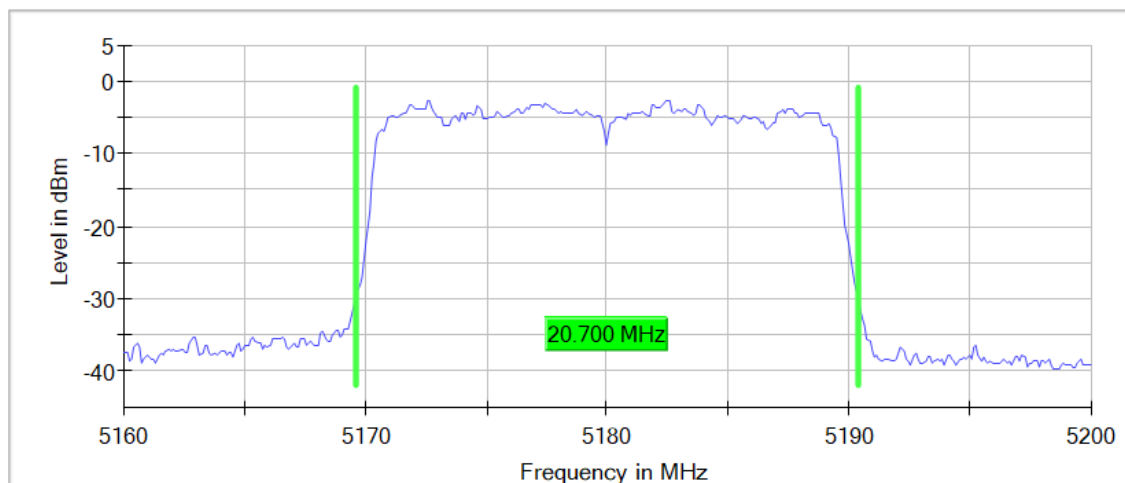
Active Port = 1, Frequency MHz = 5180.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 15.NOV.2022 16:17:13

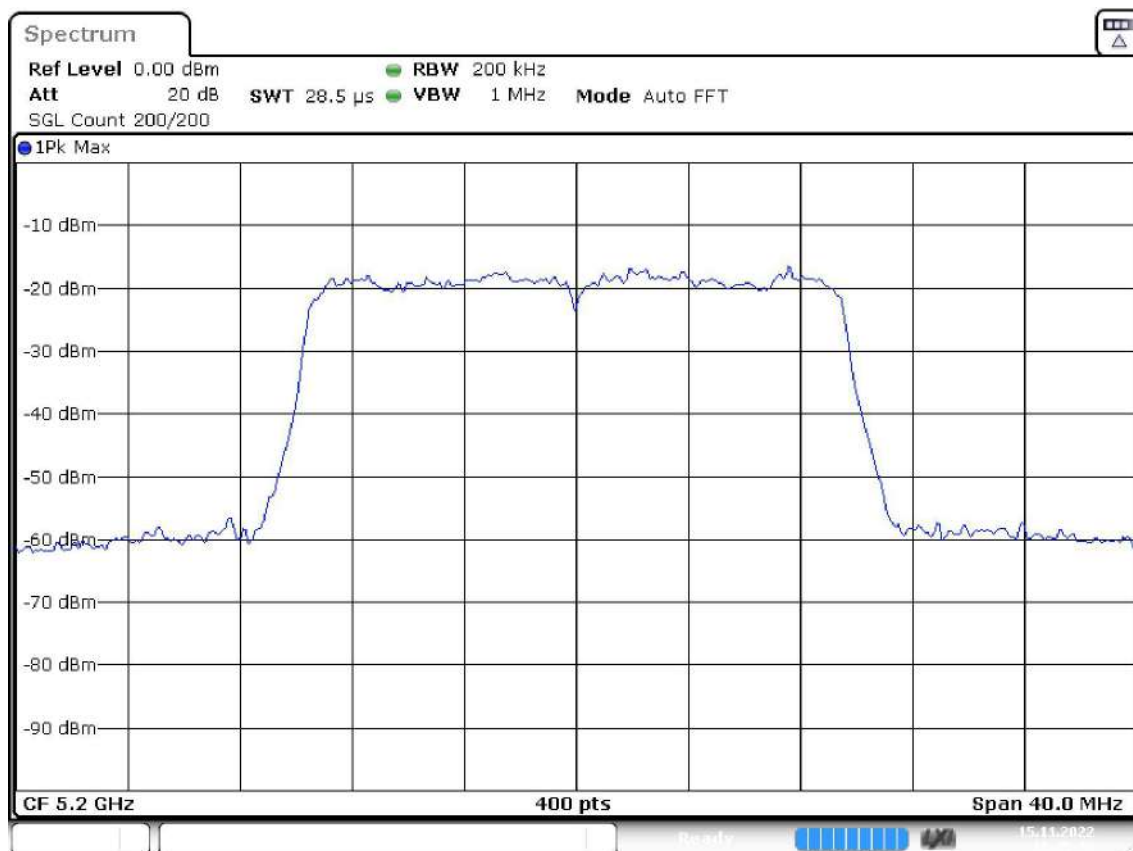
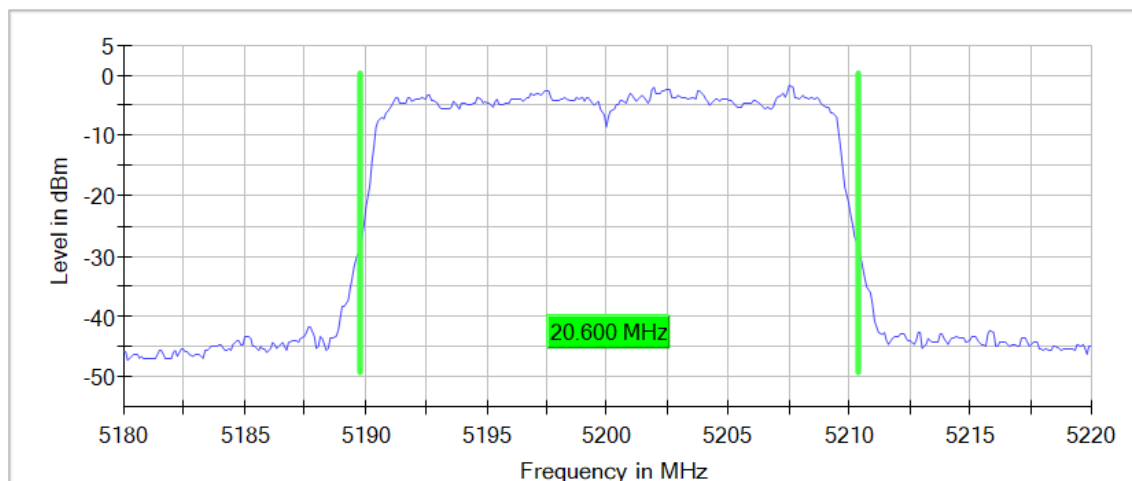
26 dB Bandwidth



Active Port = 1, Frequency MHz = 5200.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

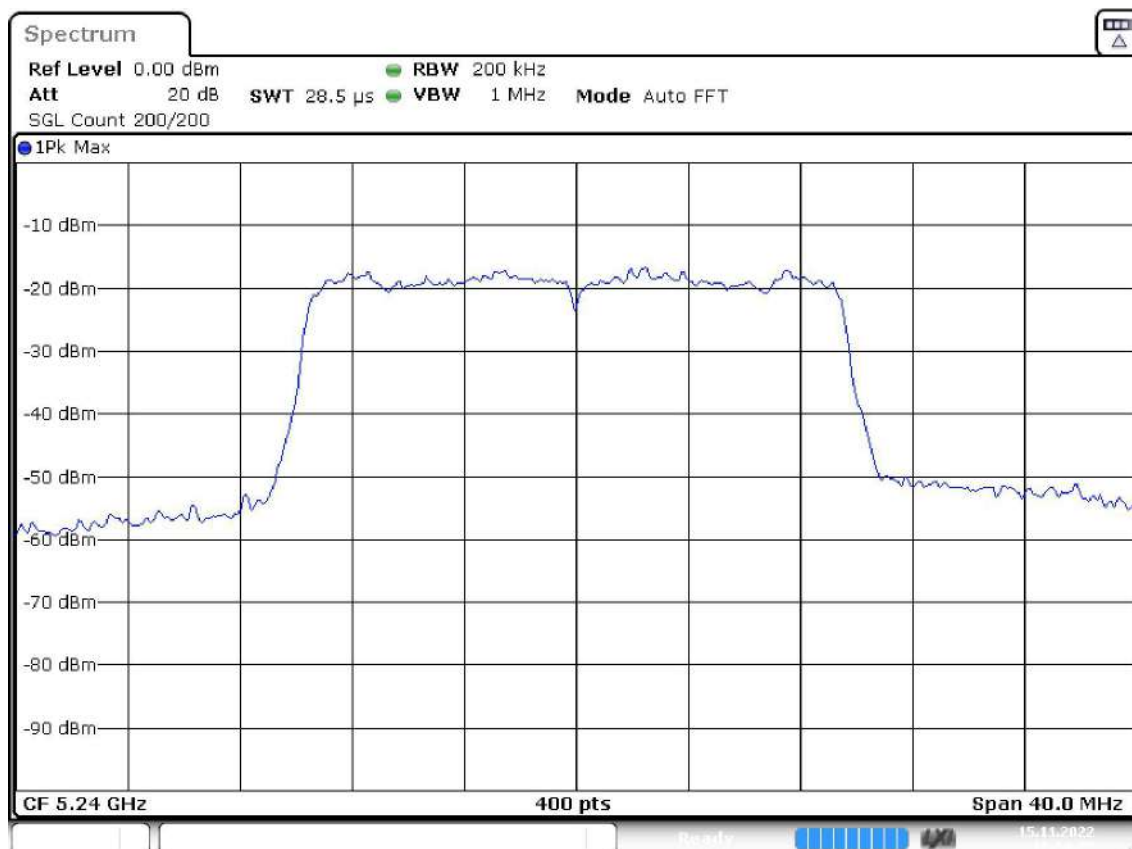
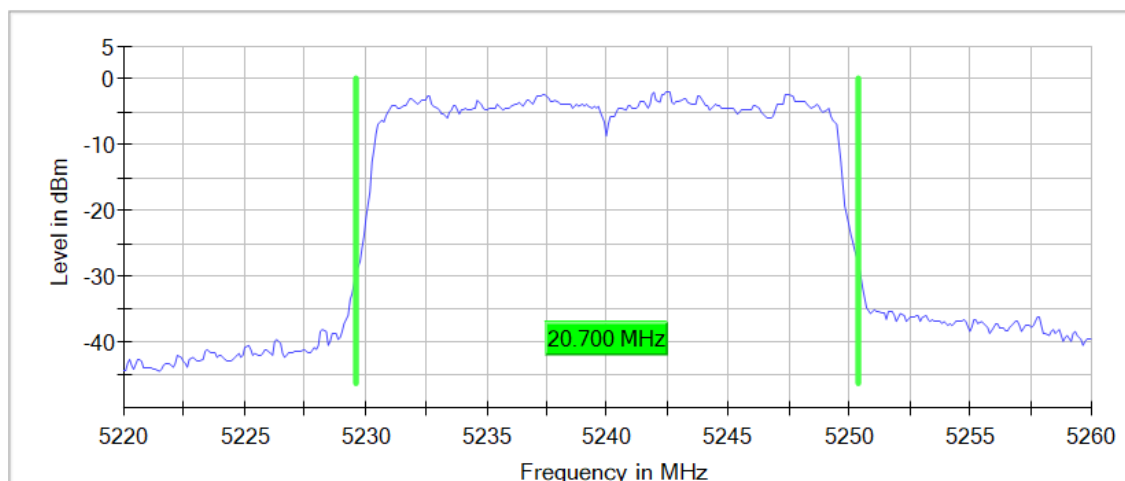


Date: 15.NOV.2022 16:45:24

Active Port = 1, Frequency MHz = 5240.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

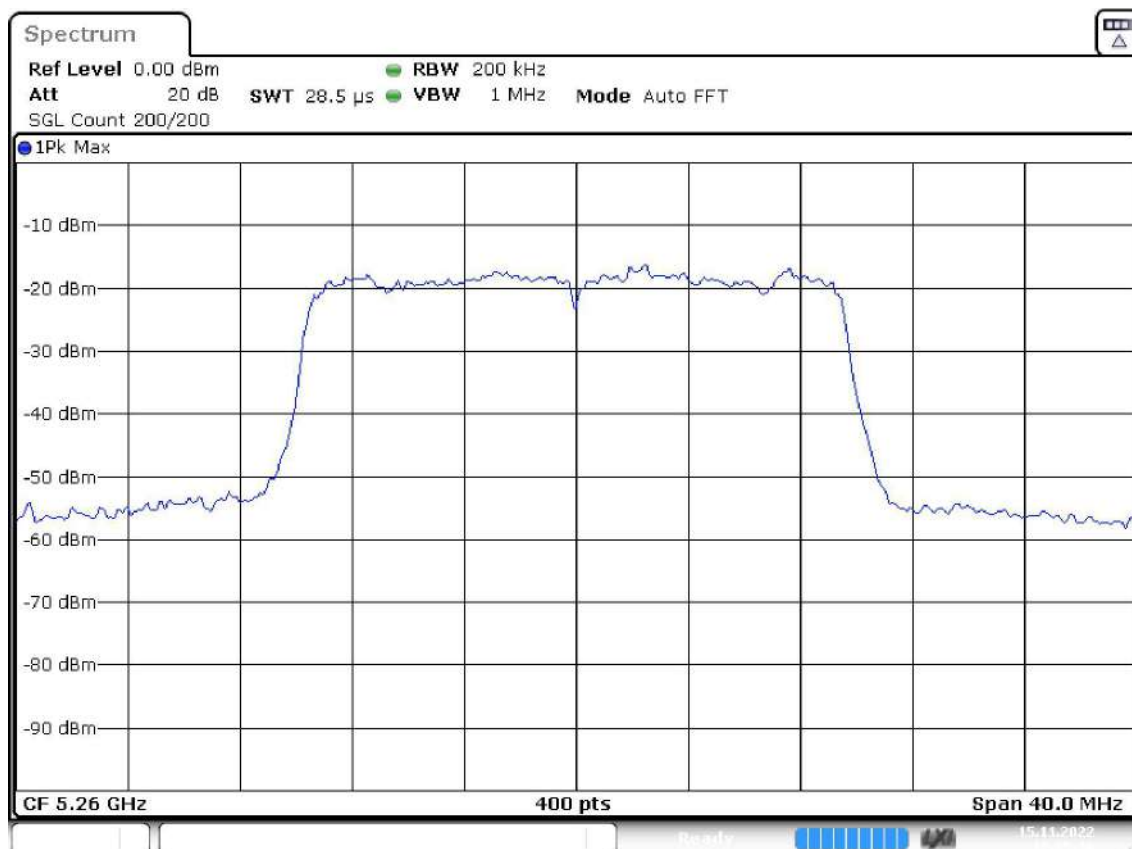
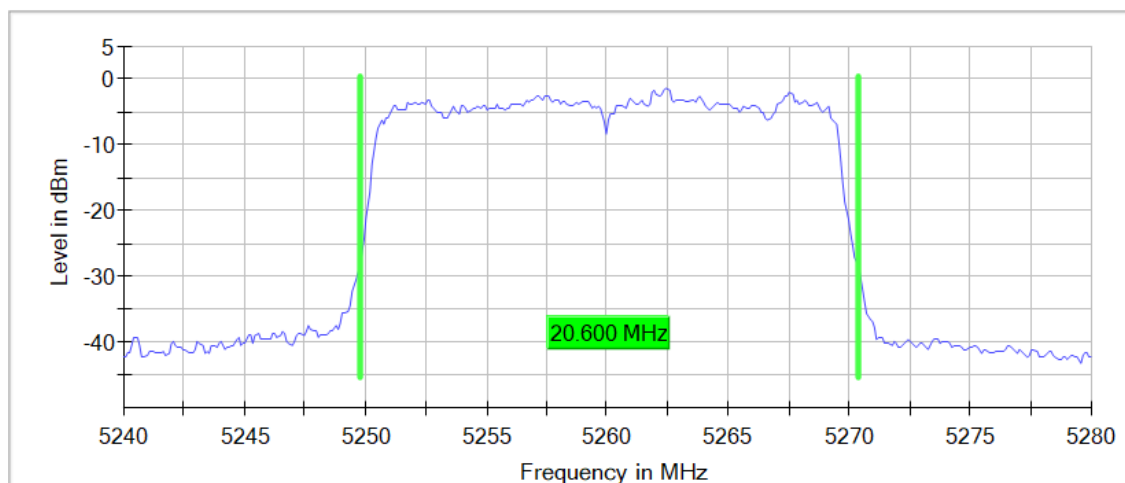


Date: 15.NOV.2022 16:54:57

Active Port = 1, Frequency MHz = 5260.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

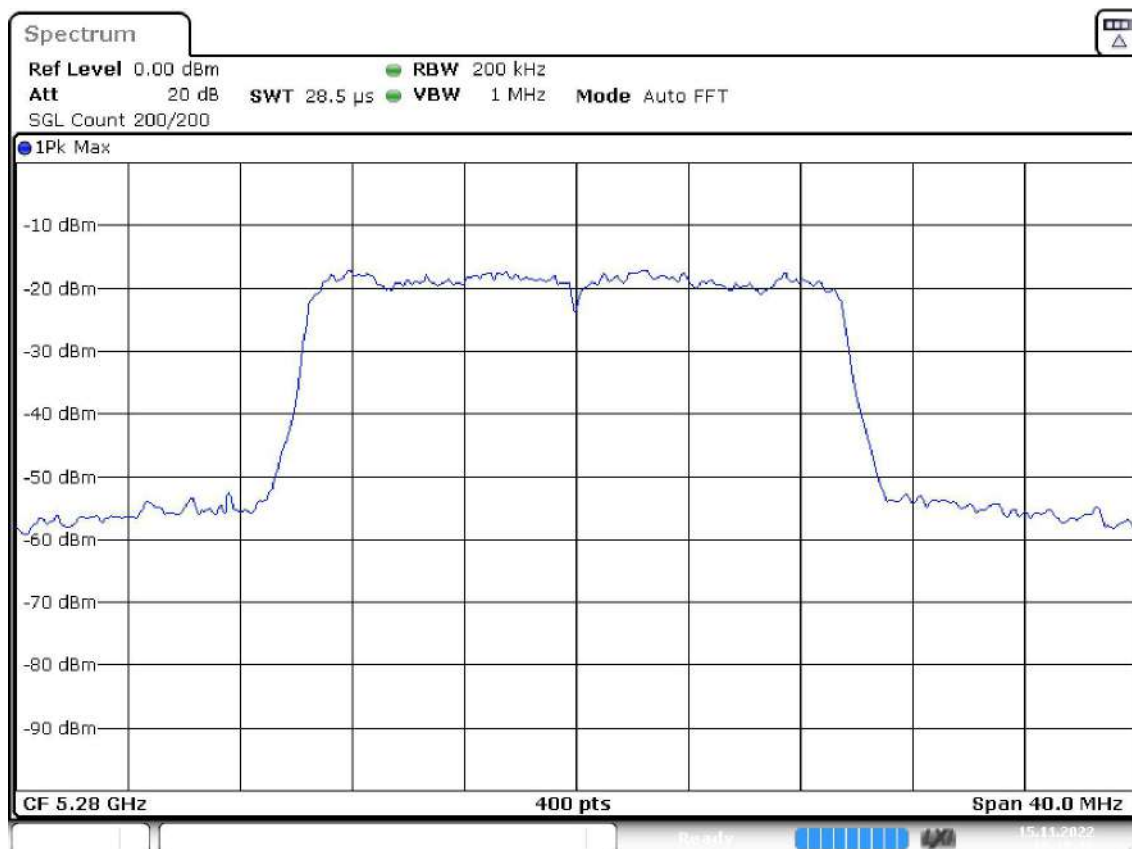
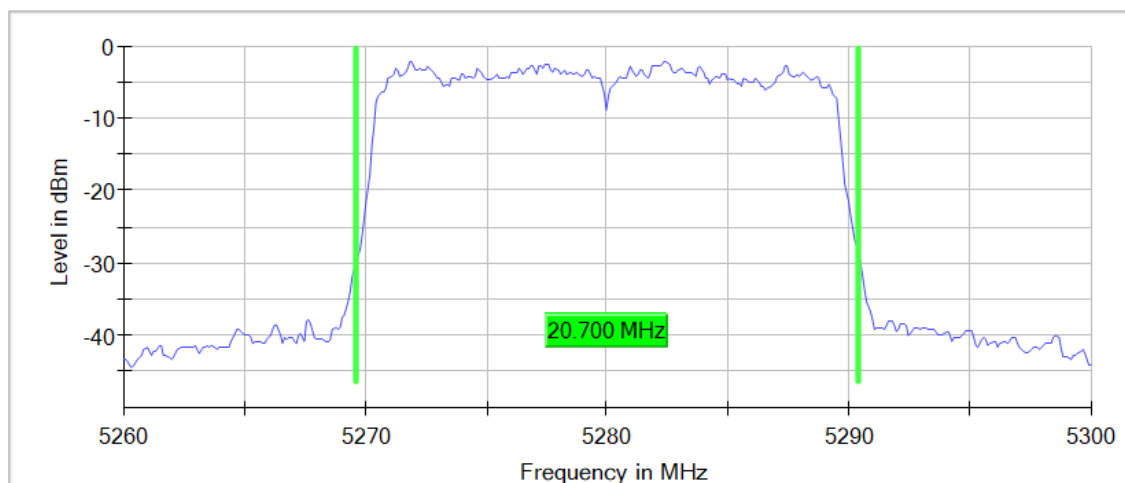


Date: 15.NOV.2022 17:05:48

Active Port = 1, Frequency MHz = 5280.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

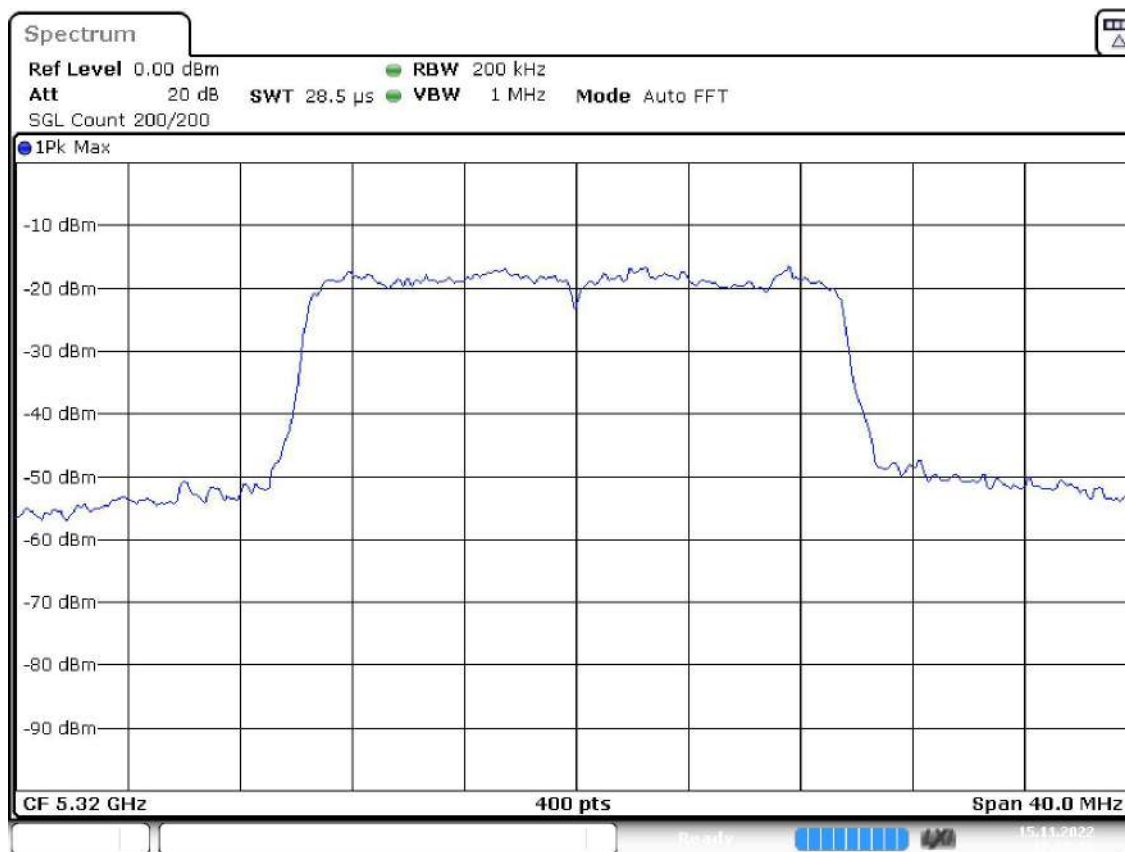
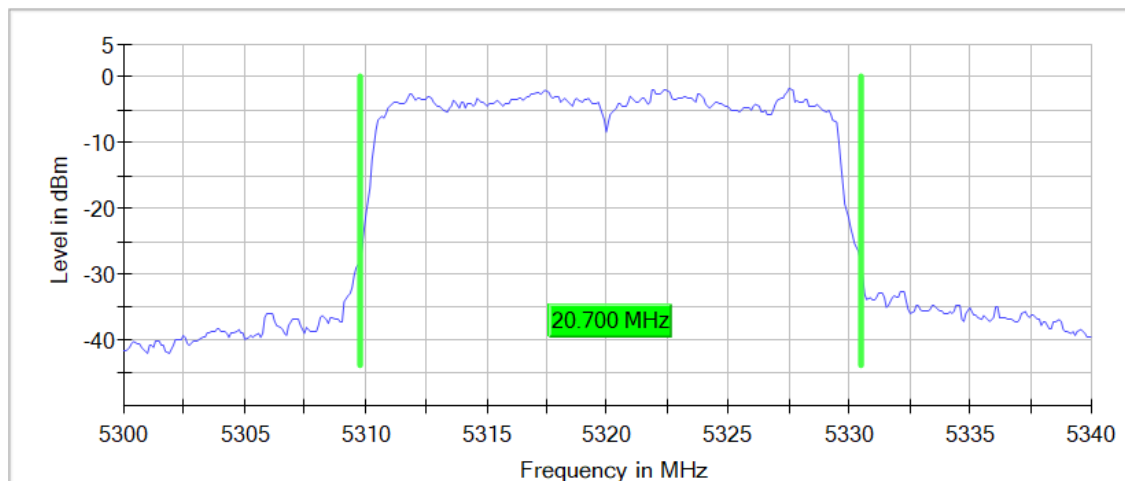


Date: 15.NOV.2022 17:17:29

Active Port = 1, Frequency MHz = 5320.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth



Date: 15.NOV.2022 17:27:20

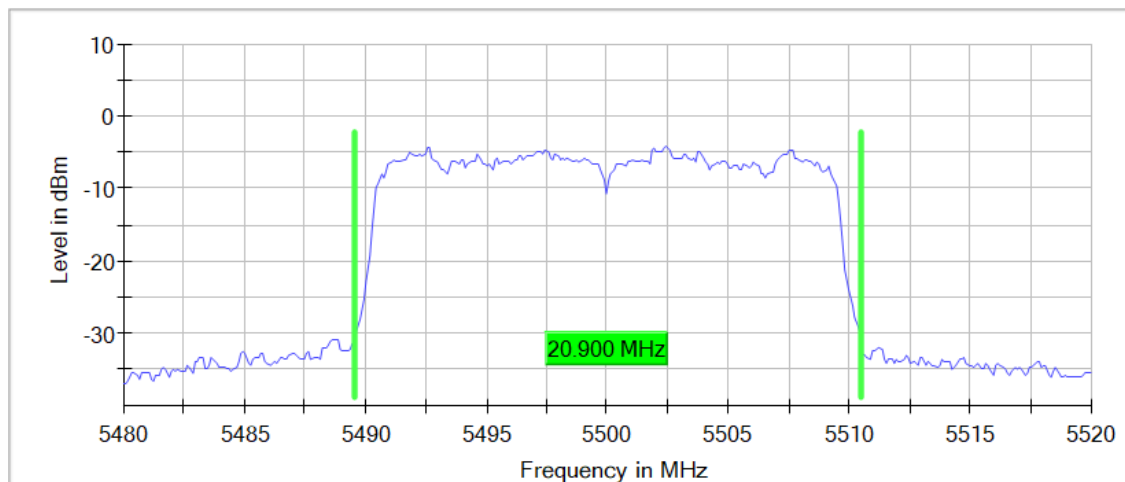
Active Port = 1, Frequency MHz = 5500.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



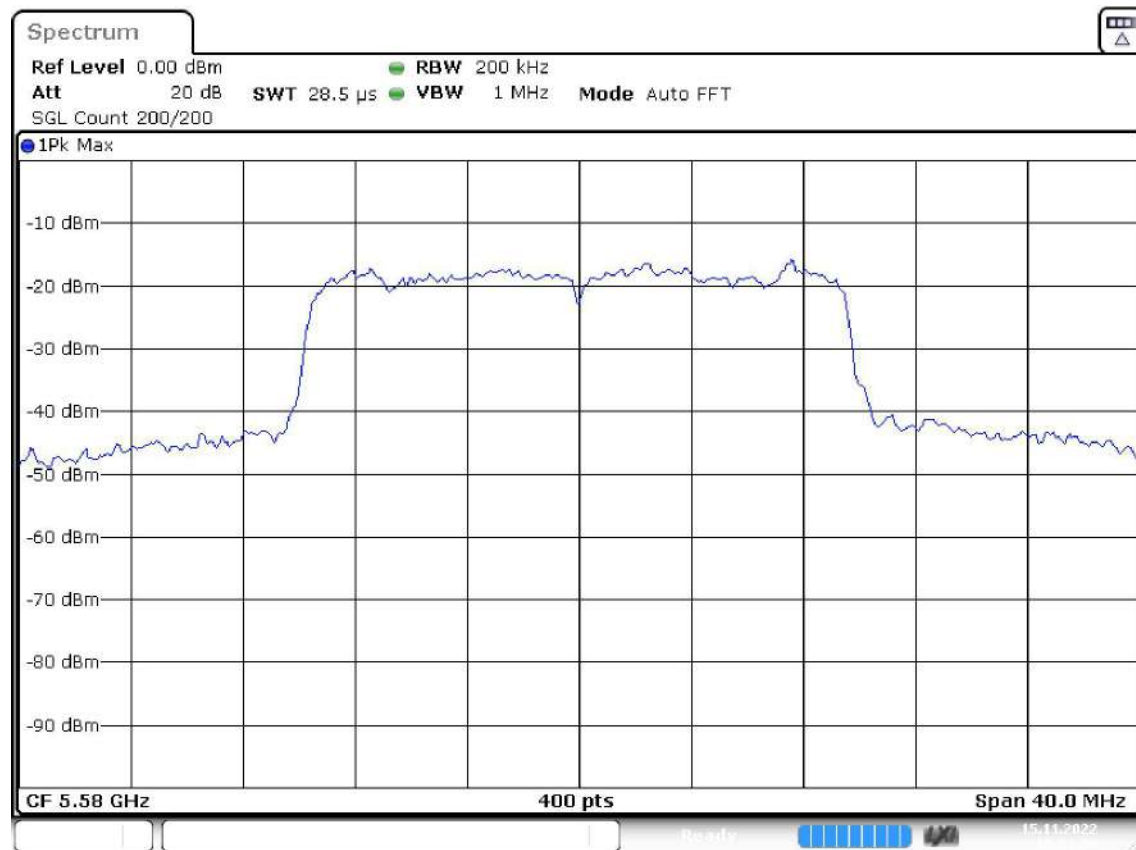
Date: 15.NOV.2022 17:49:50

26 dB Bandwidth



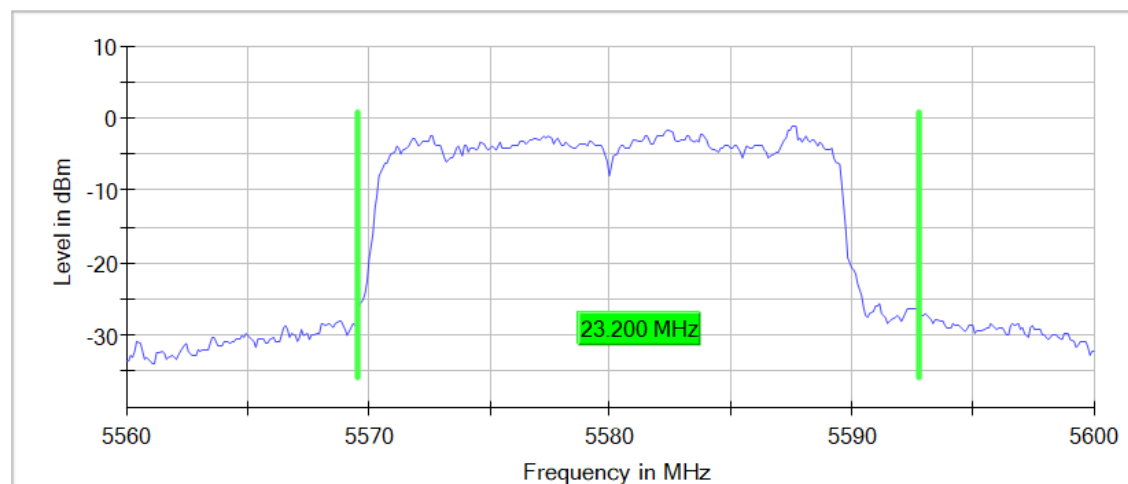
Active Port = 1, Frequency MHz = 5580.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 15.NOV.2022 18:01:05

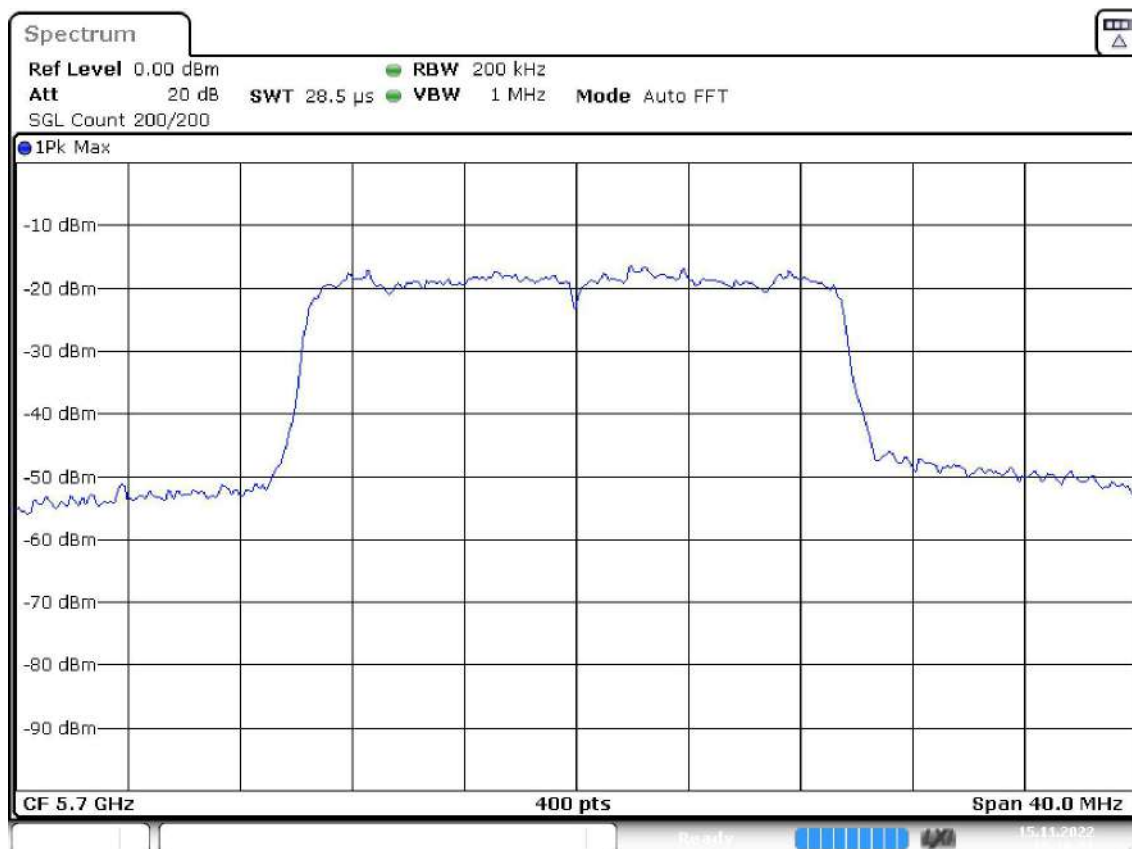
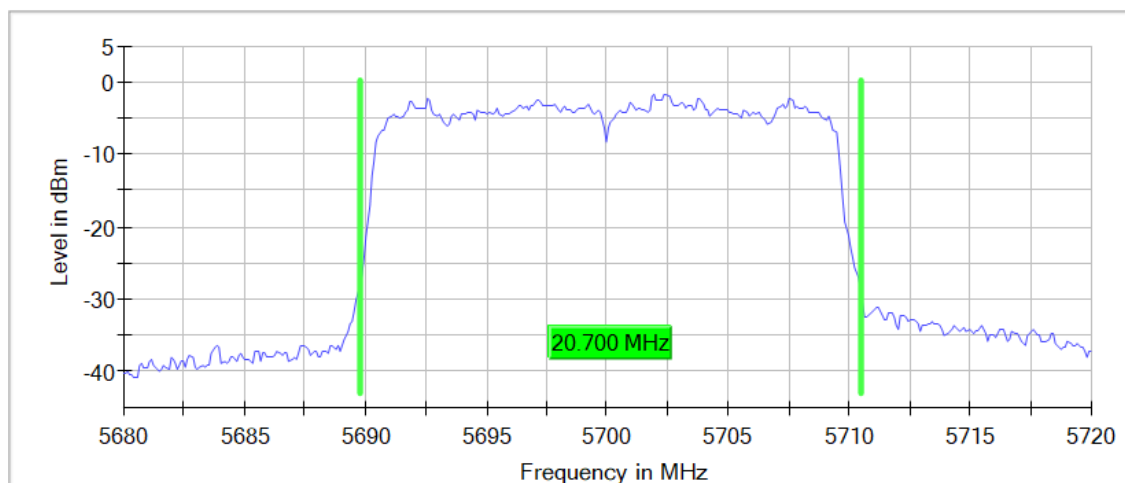
26 dB Bandwidth



Active Port = 1, Frequency MHz = 5700.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:

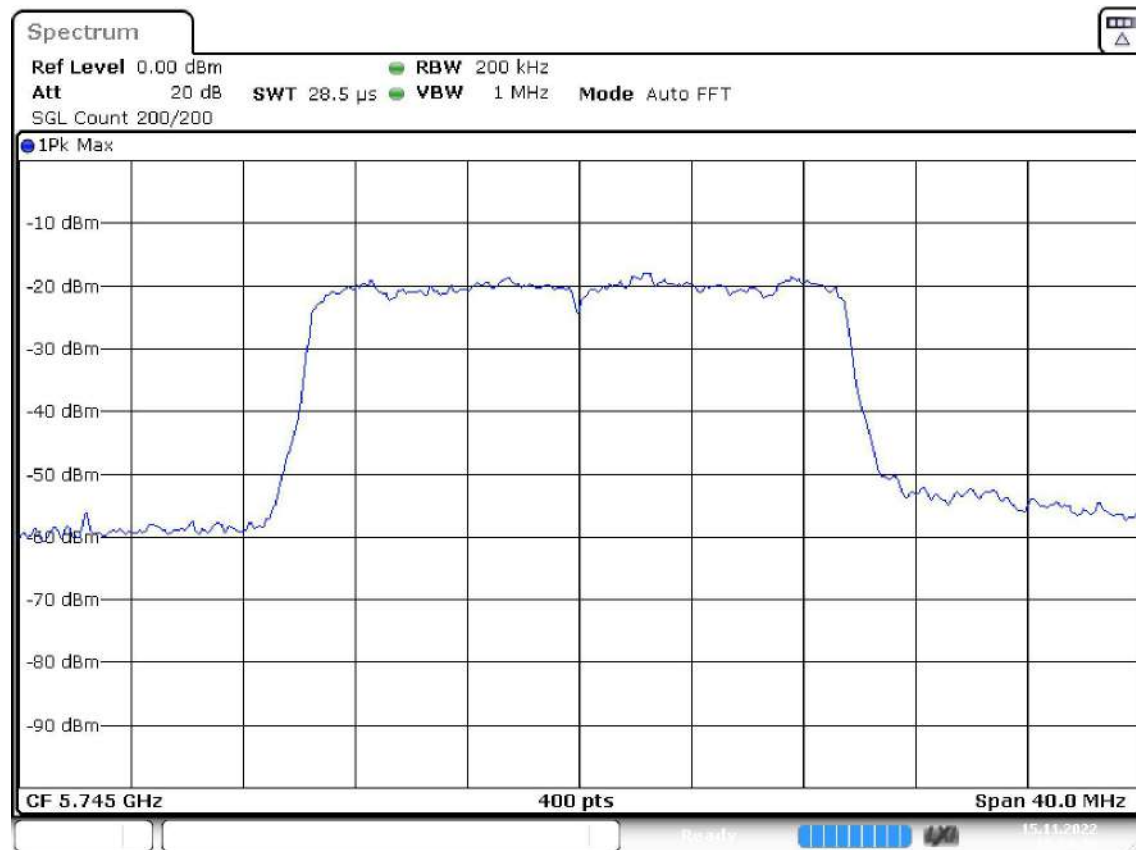
26 dB Bandwidth



Date: 15.NOV.2022 18:10:21

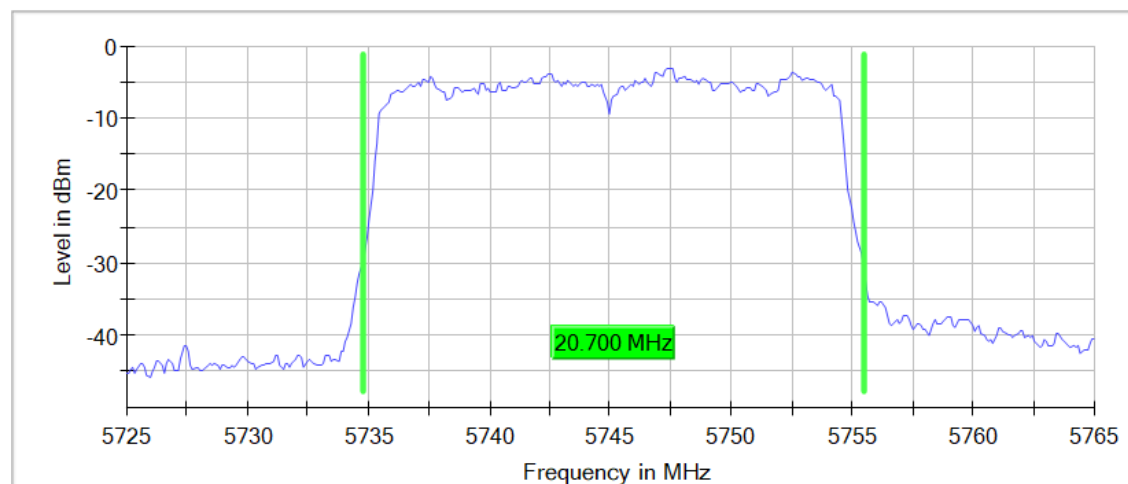
Active Port = 1, Frequency MHz = 5745.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



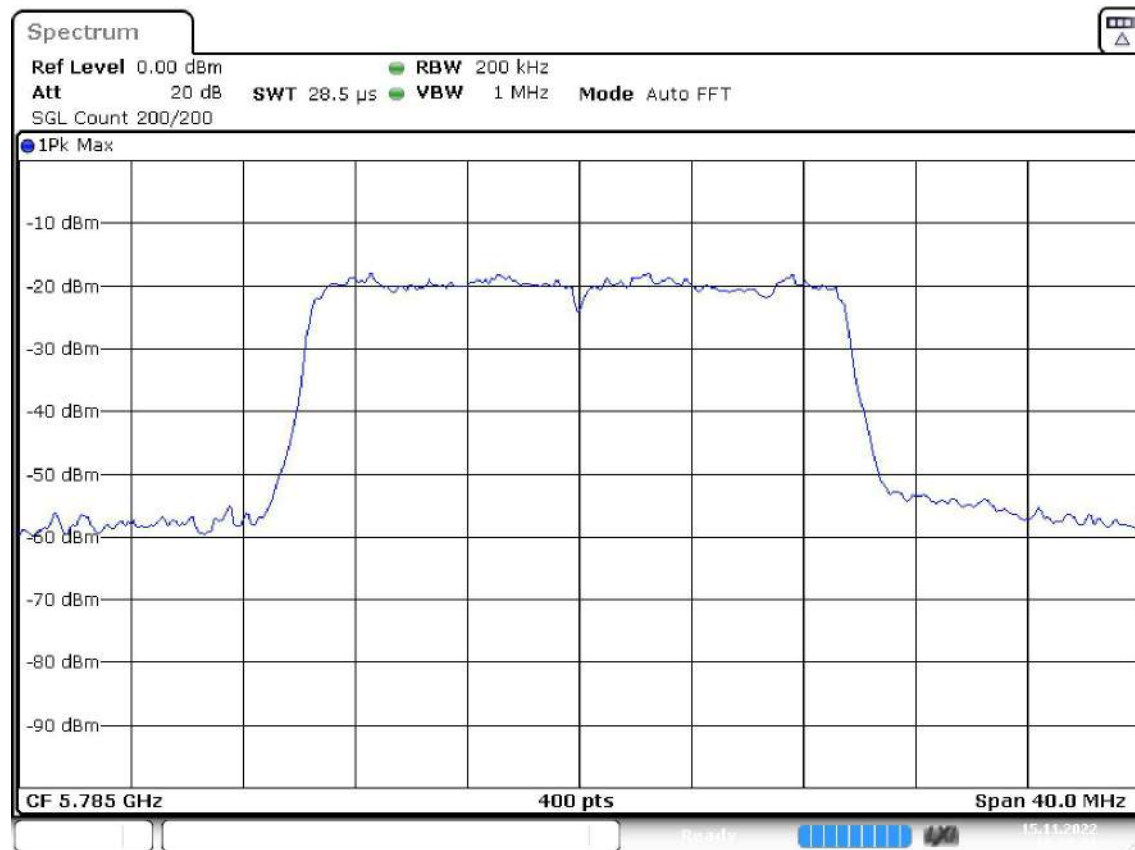
Date: 15.NOV.2022 18:24:39

26 dB Bandwidth



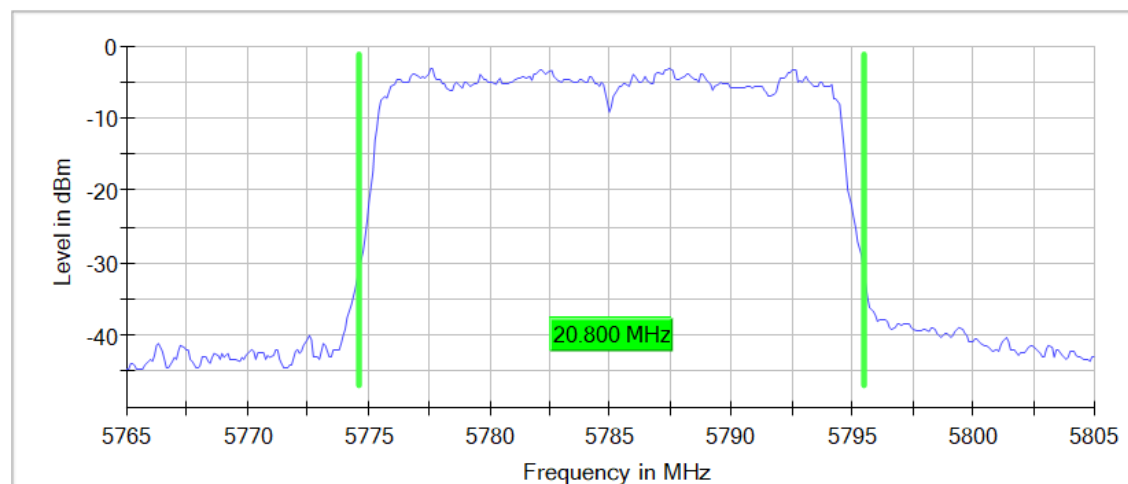
Active Port = 1, Frequency MHz = 5785.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



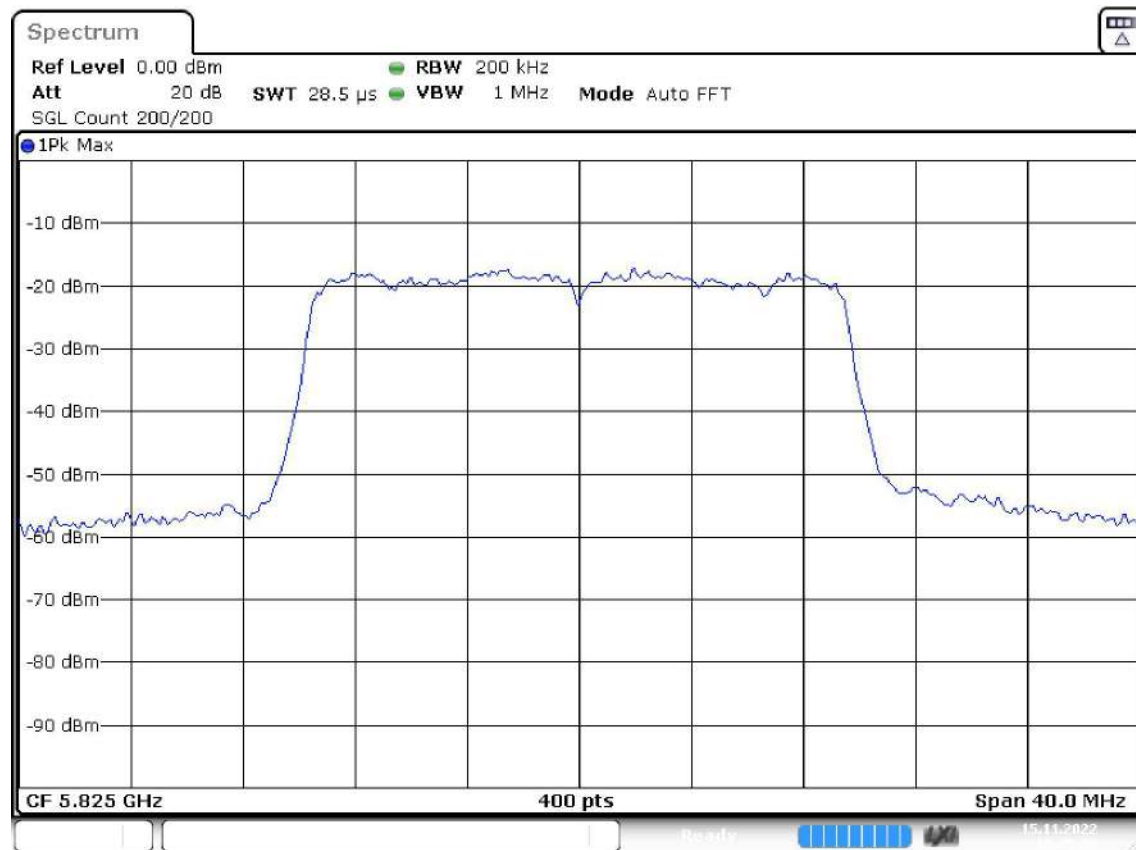
Date: 15.NOV.2022 18:37:01

26 dB Bandwidth



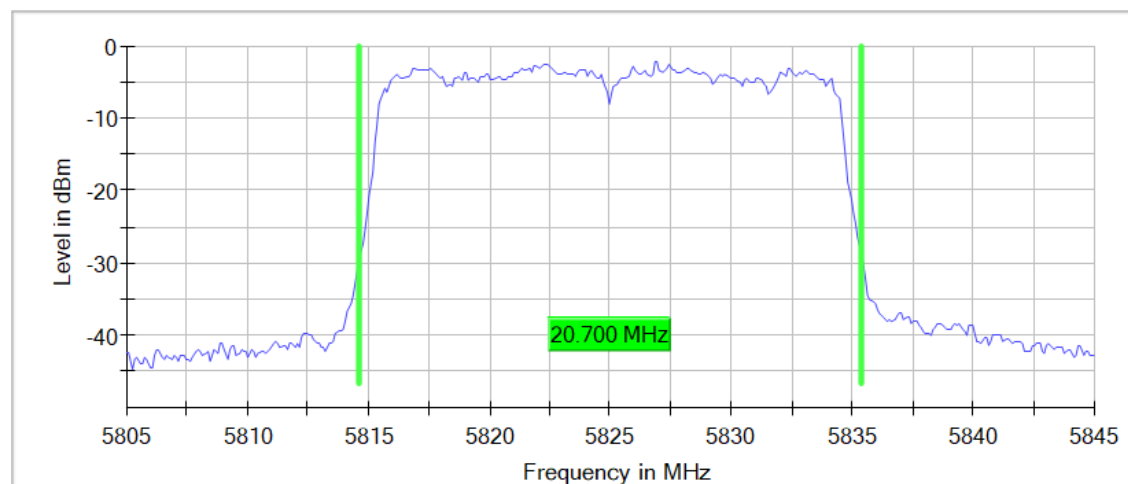
Active Port = 1, Frequency MHz = 5825.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



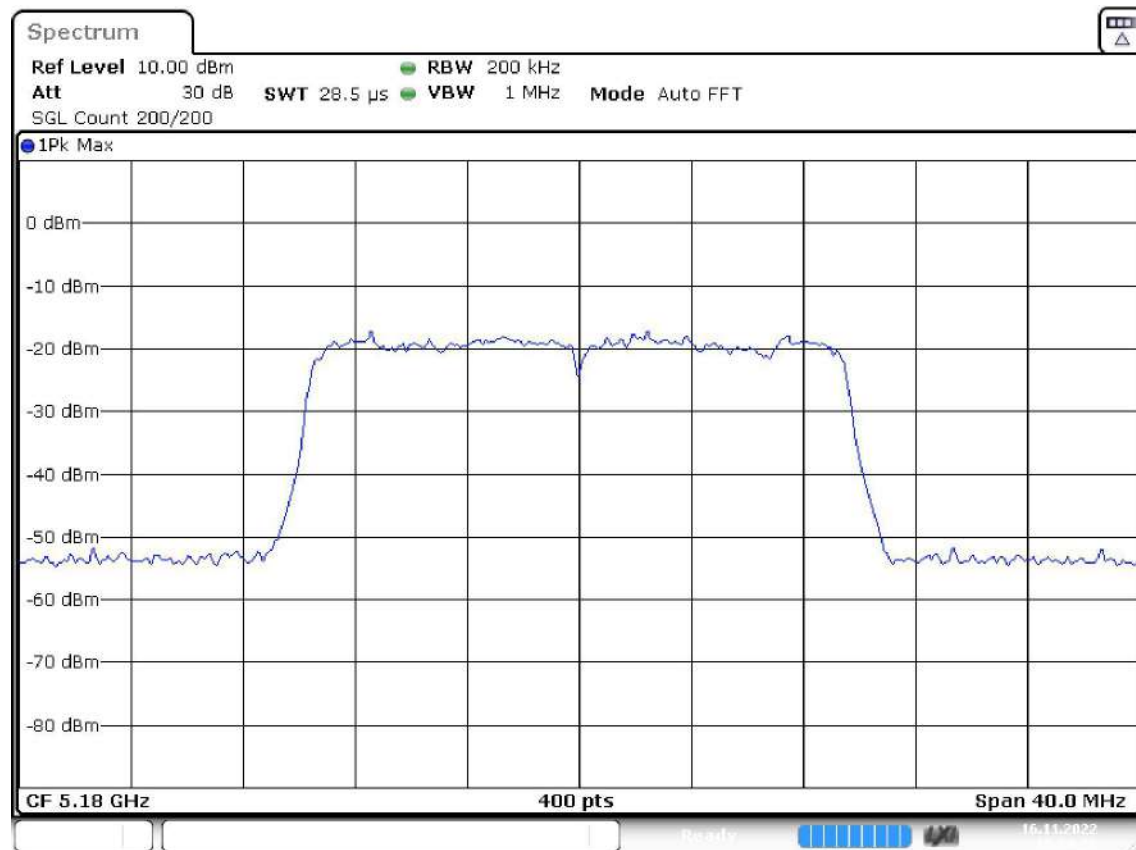
Date: 15.NOV.2022 18:45:53

26 dB Bandwidth



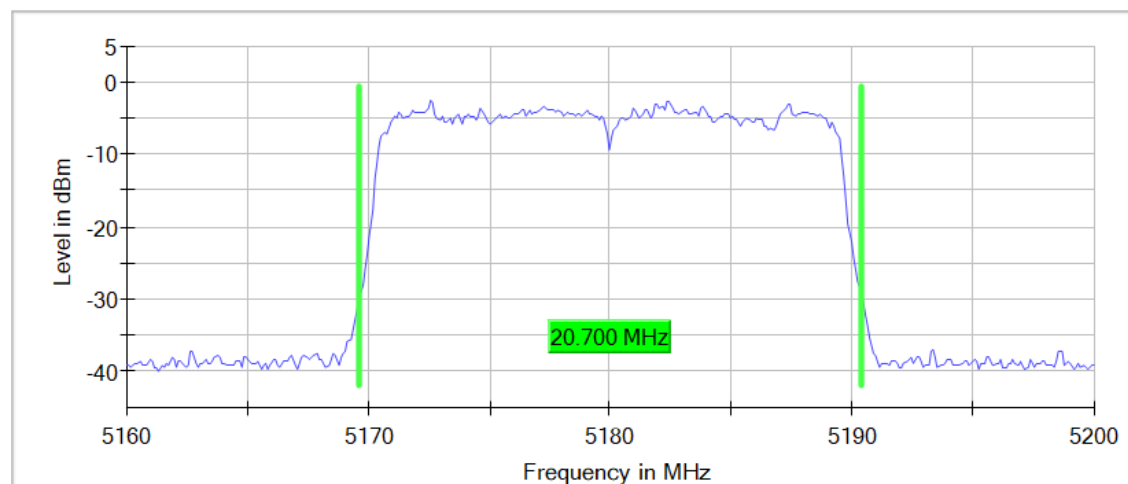
Active Port = 2, Frequency MHz = 5180.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



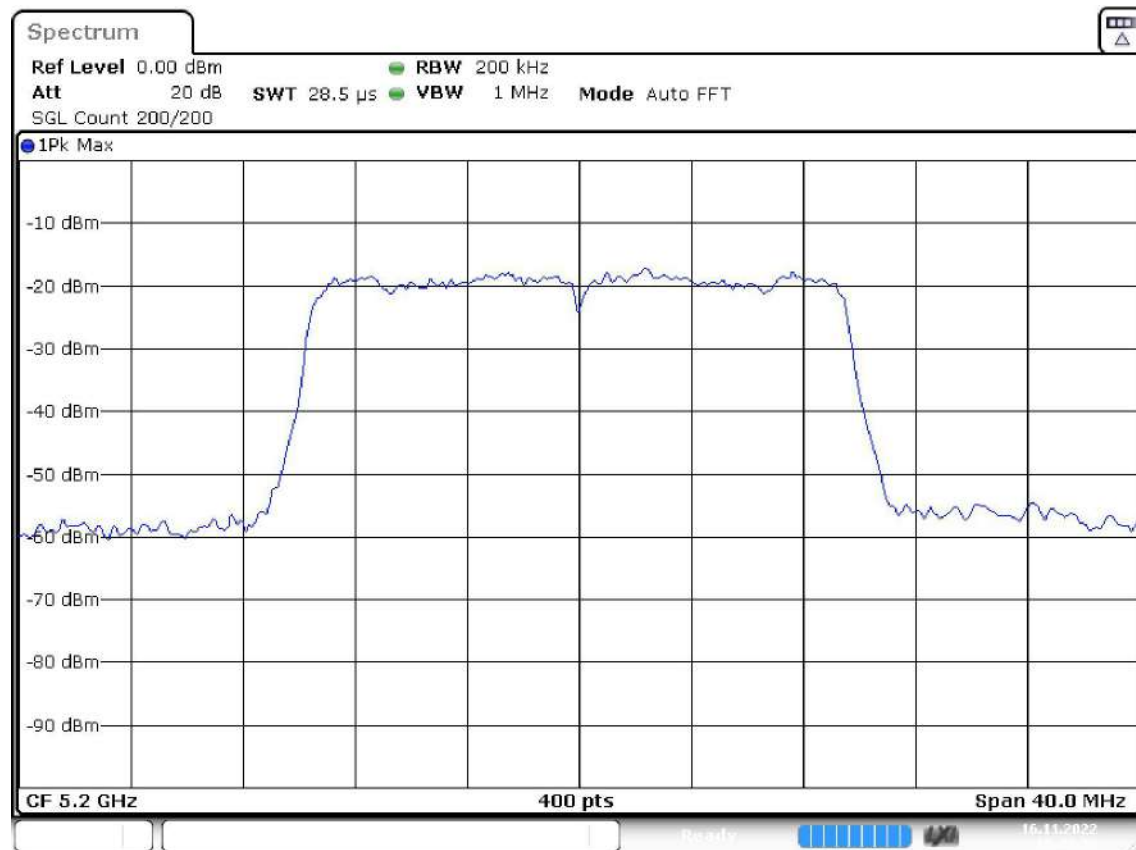
Date: 16.NOV.2022 19:34:29

26 dB Bandwidth



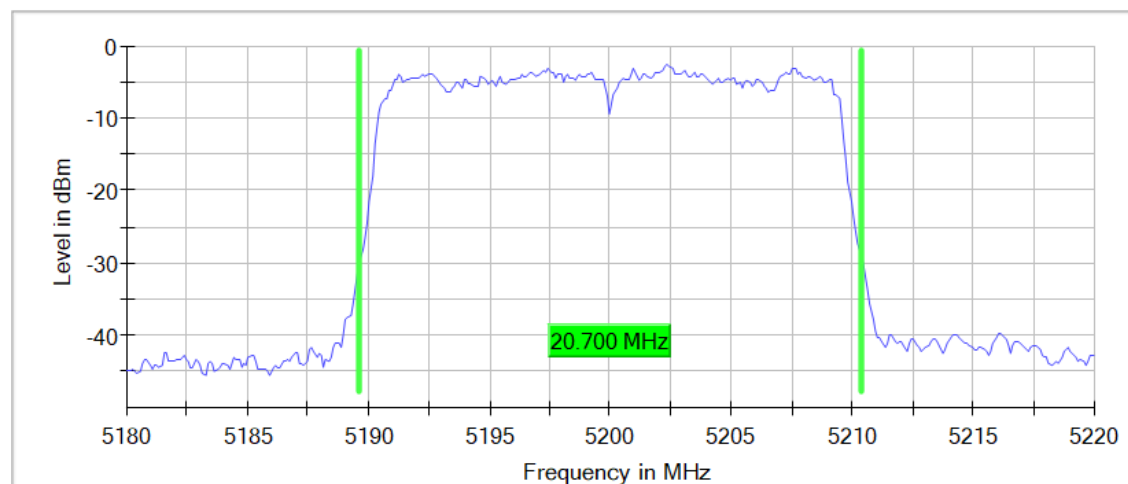
Active Port = 2, Frequency MHz = 5200.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 16.NOV.2022 19:48:33

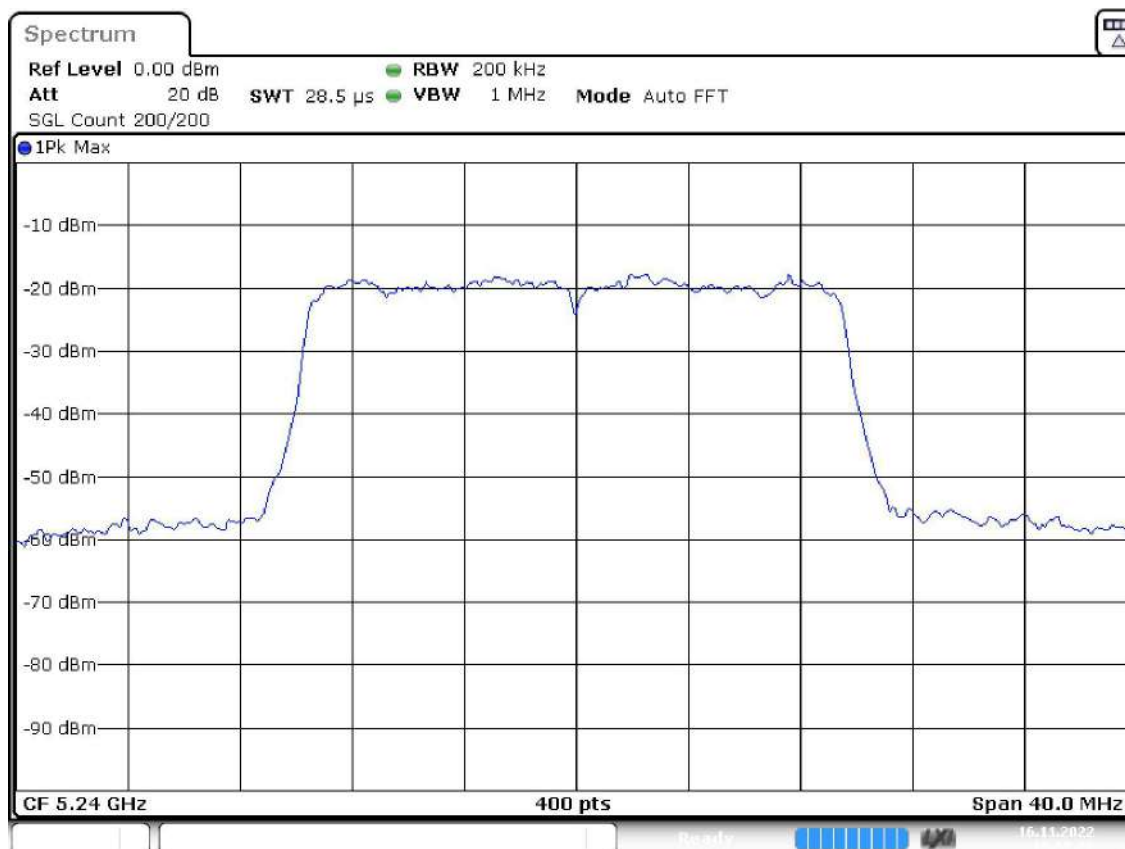
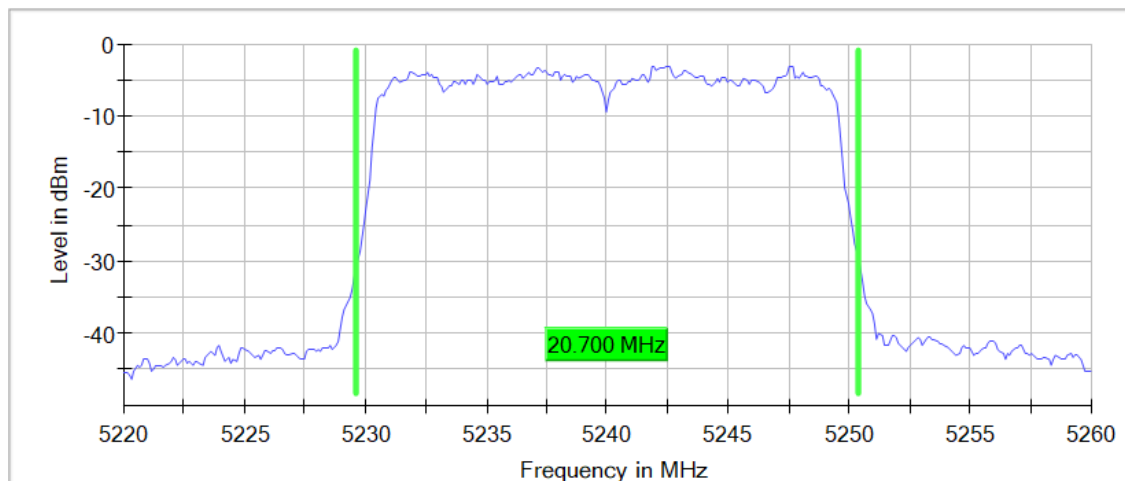
26 dB Bandwidth



Active Port = 2, Frequency MHz = 5240.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:

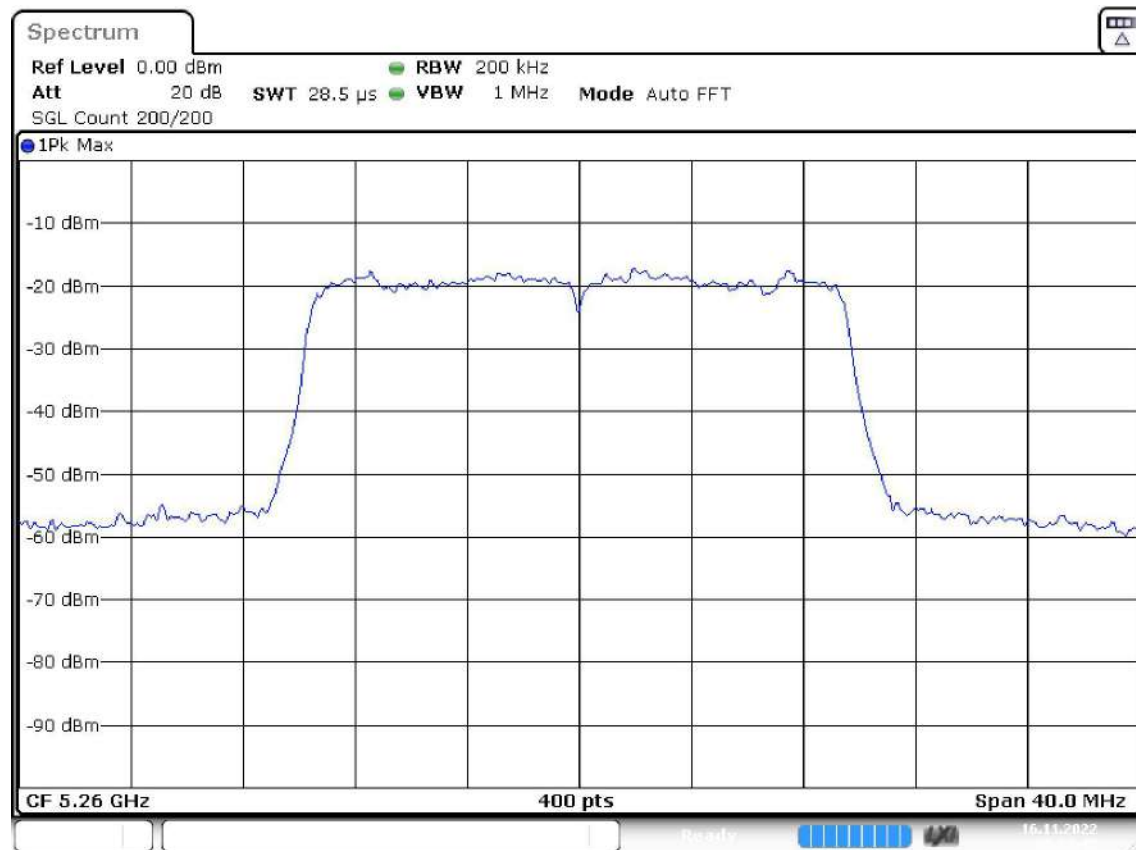
26 dB Bandwidth



Date: 16.NOV.2022 19:57:56

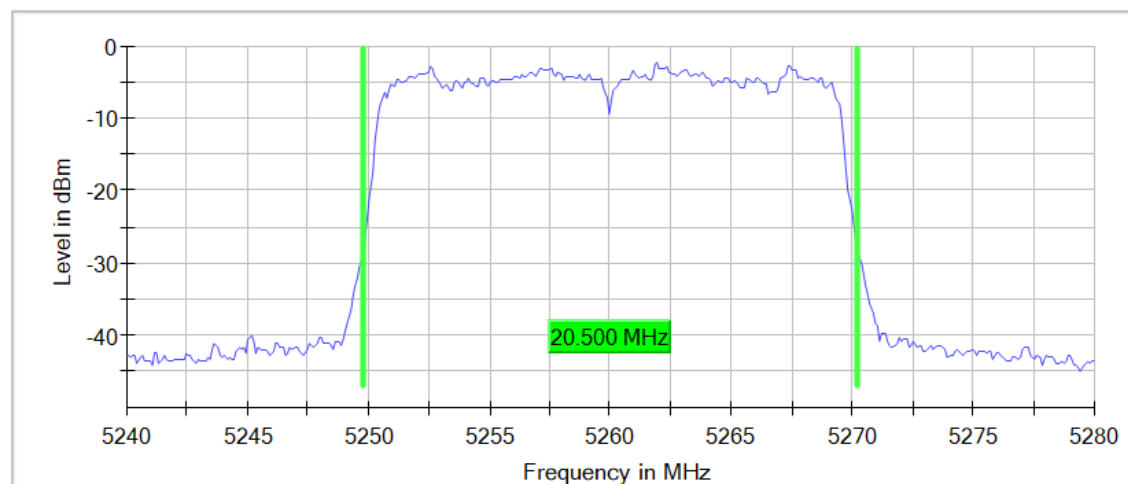
Active Port = 2, Frequency MHz = 5260.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



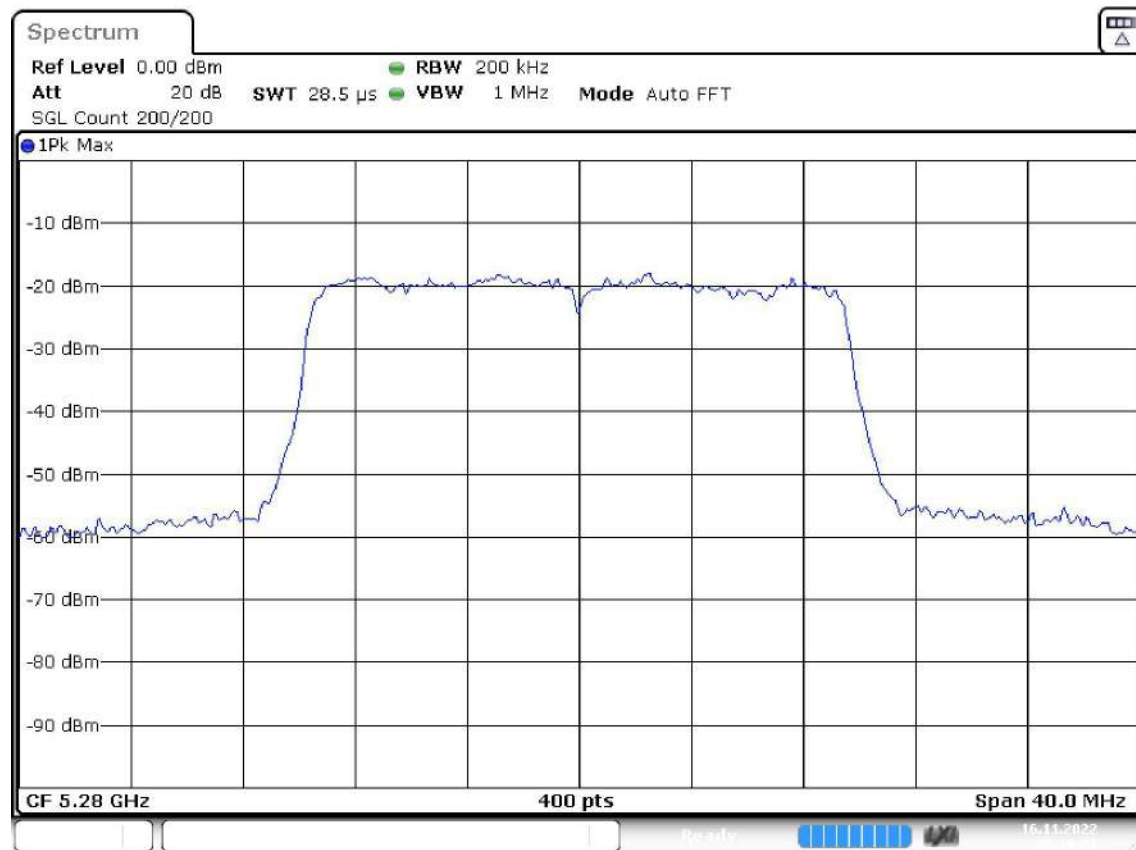
Date: 16.NOV.2022 20:08:45

26 dB Bandwidth



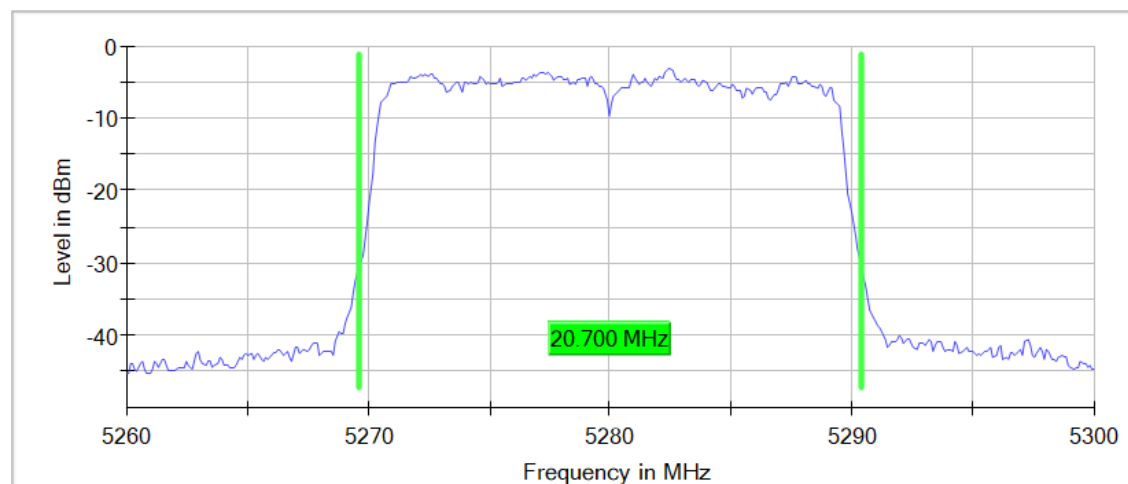
Active Port = 2, Frequency MHz = 5280.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



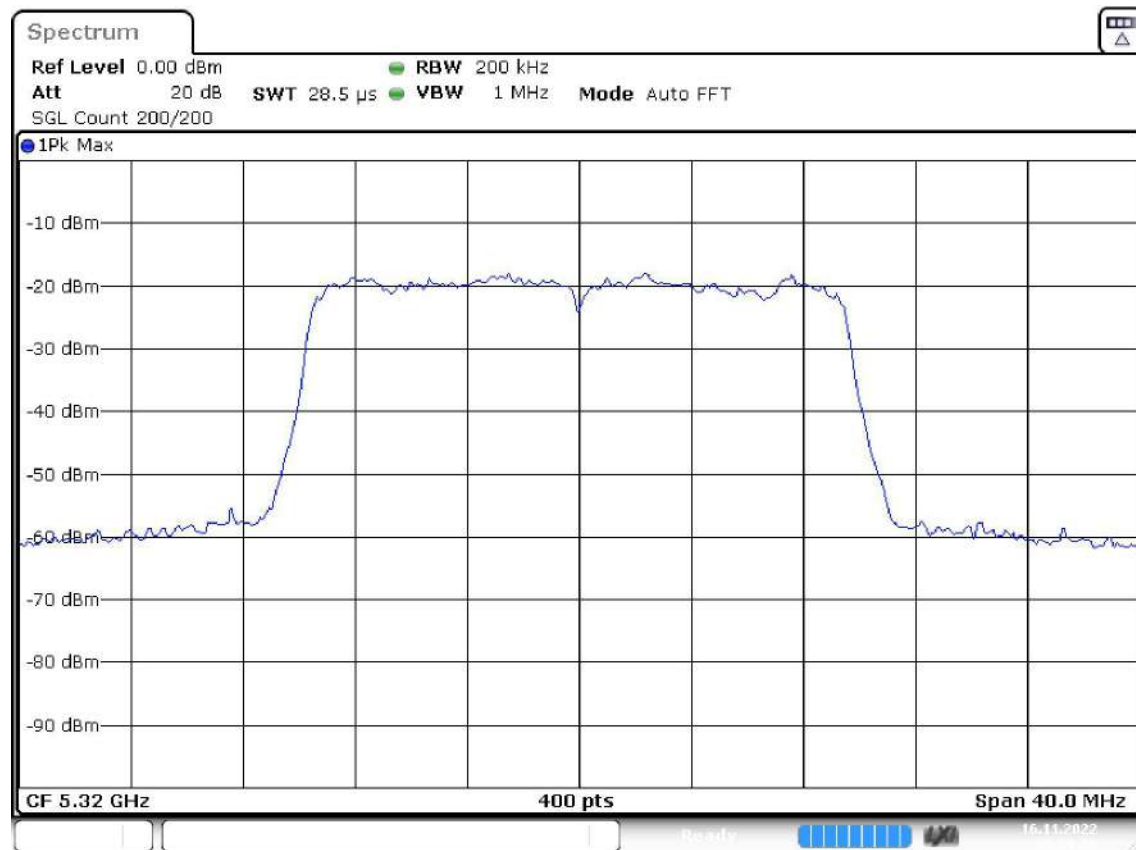
Date: 16.NOV.2022 20:19:51

26 dB Bandwidth



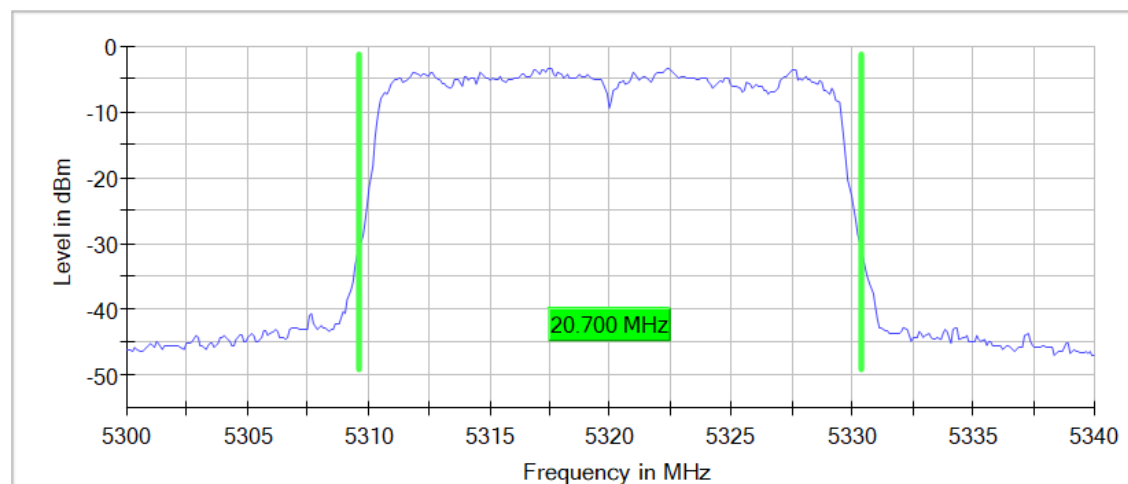
Active Port = 2, Frequency MHz = 5320.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



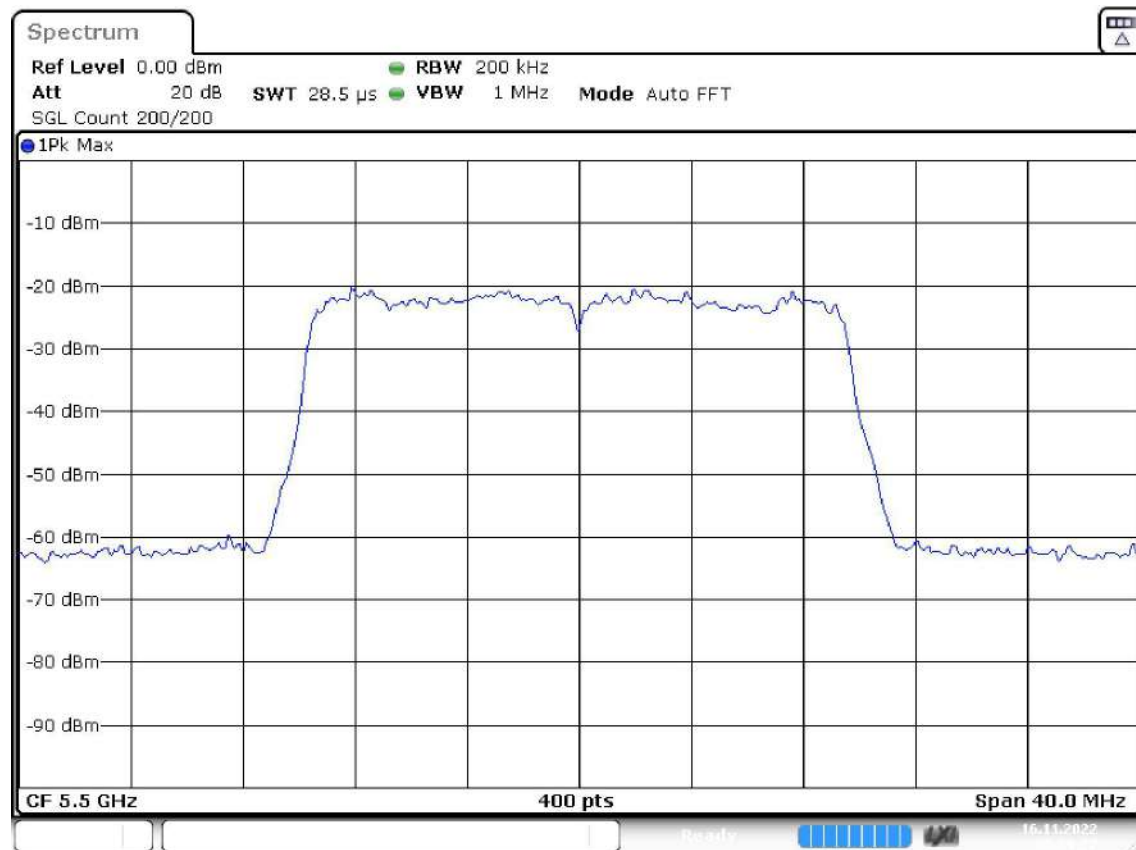
Date: 16.NOV.2022 20:29:07

26 dB Bandwidth



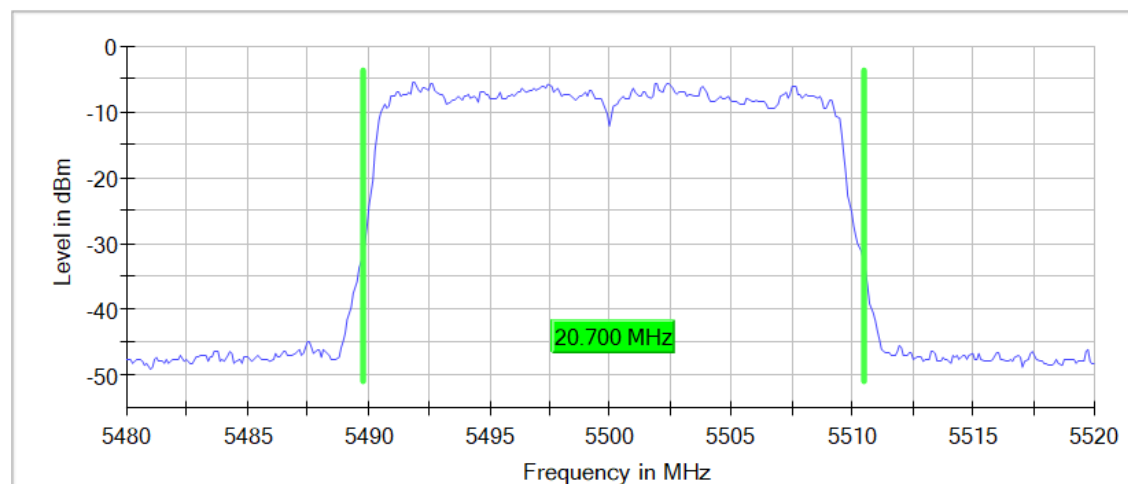
Active Port = 2, Frequency MHz = 5500.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 16.NOV.2022 20:39:28

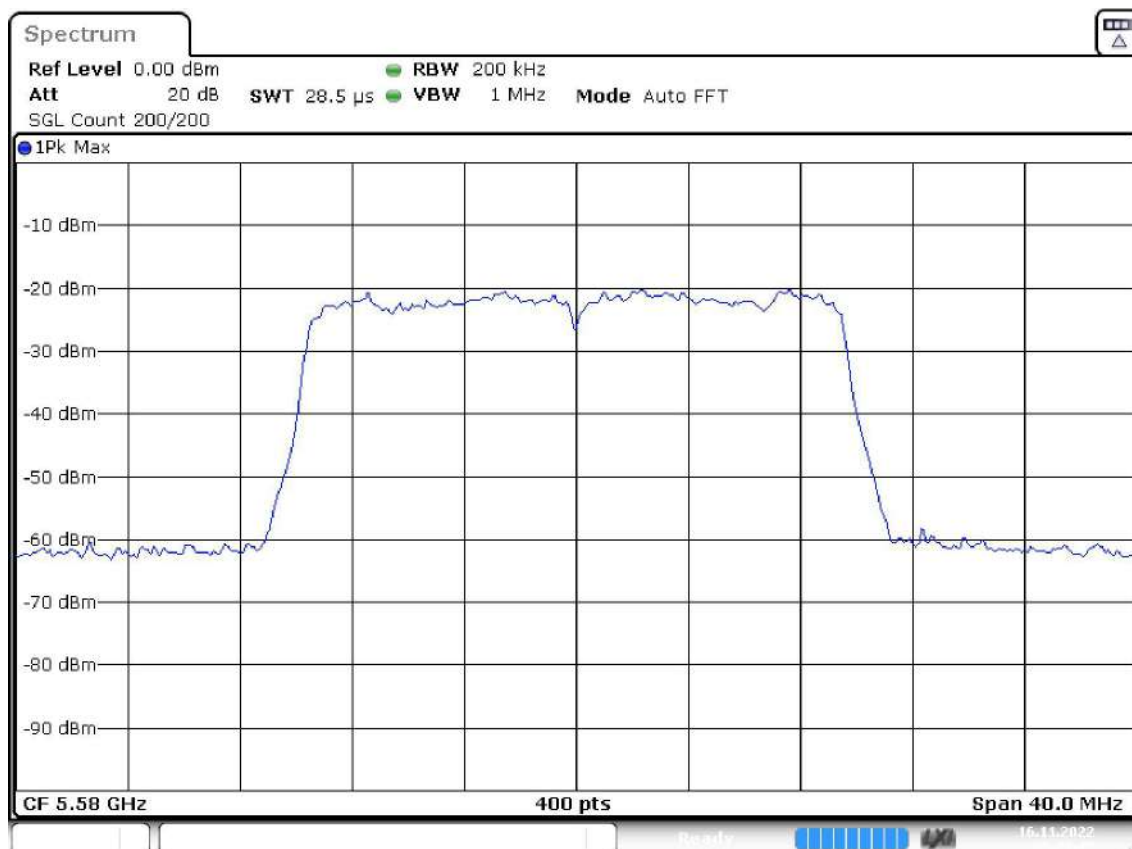
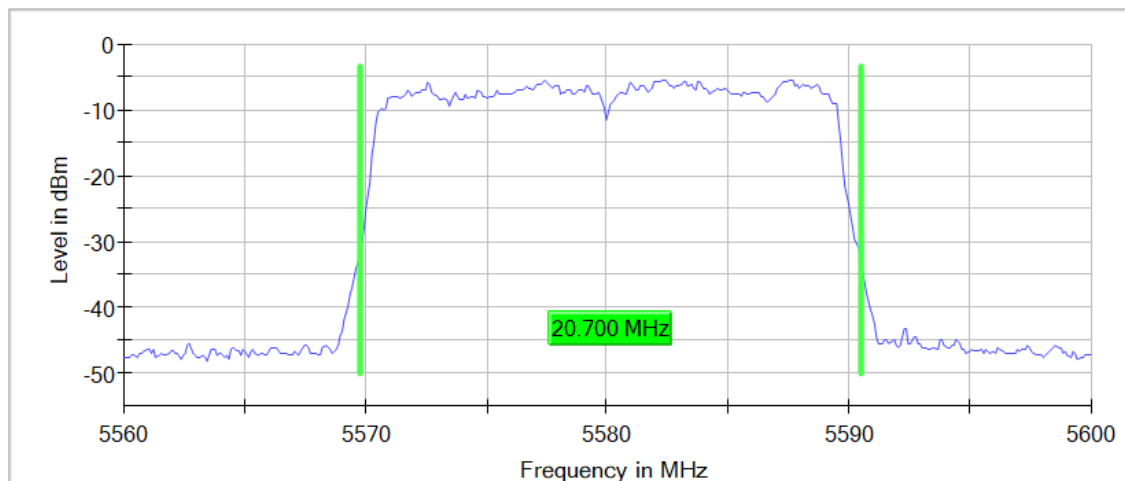
26 dB Bandwidth



Active Port = 2, Frequency MHz = 5580.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:

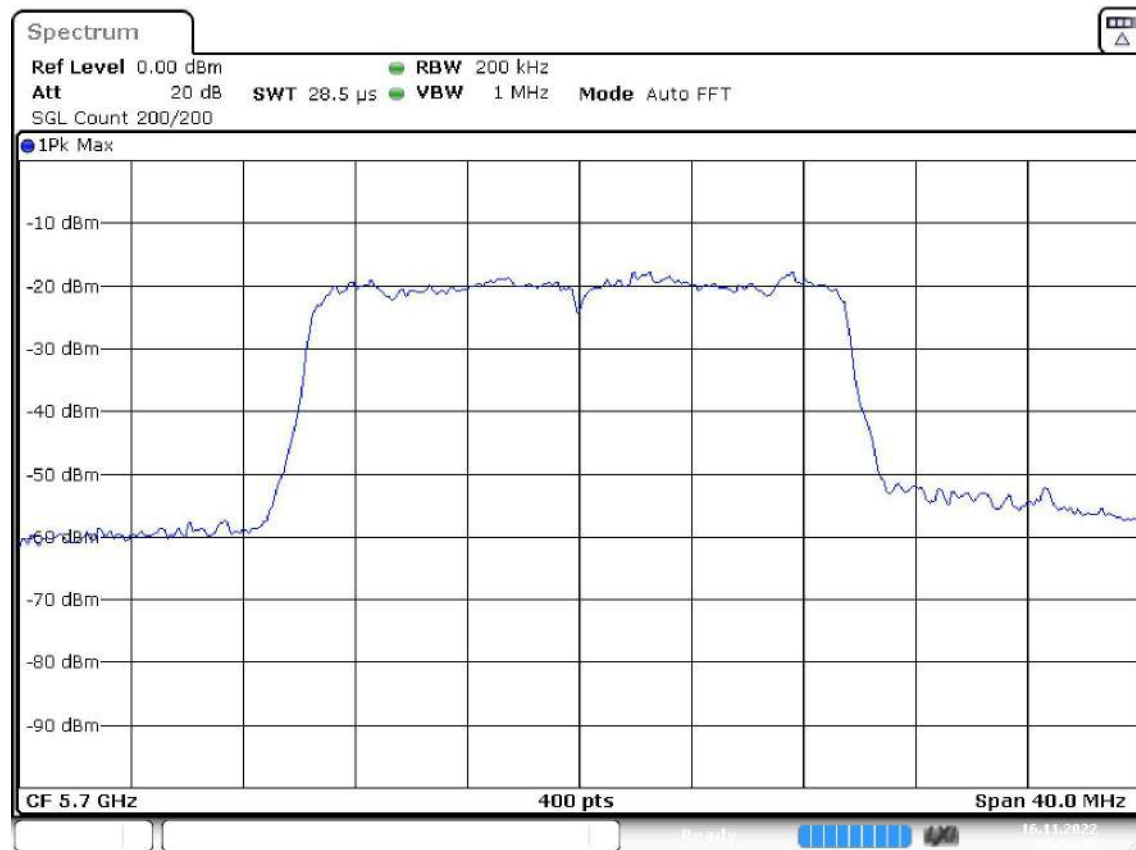
26 dB Bandwidth



Date: 16.NOV.2022 20:48:45

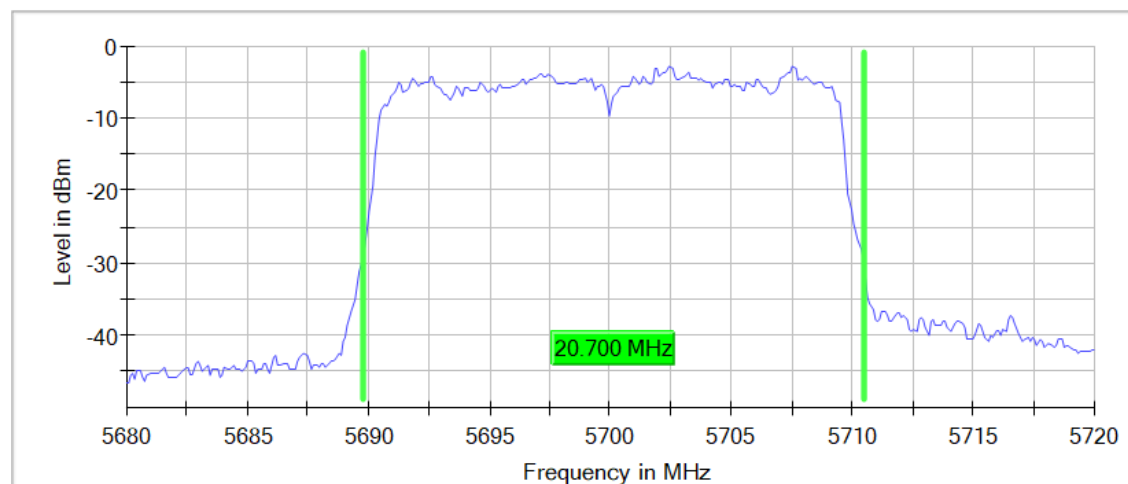
Active Port = 2, Frequency MHz = 5700.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 16.NOV.2022 20:58:12

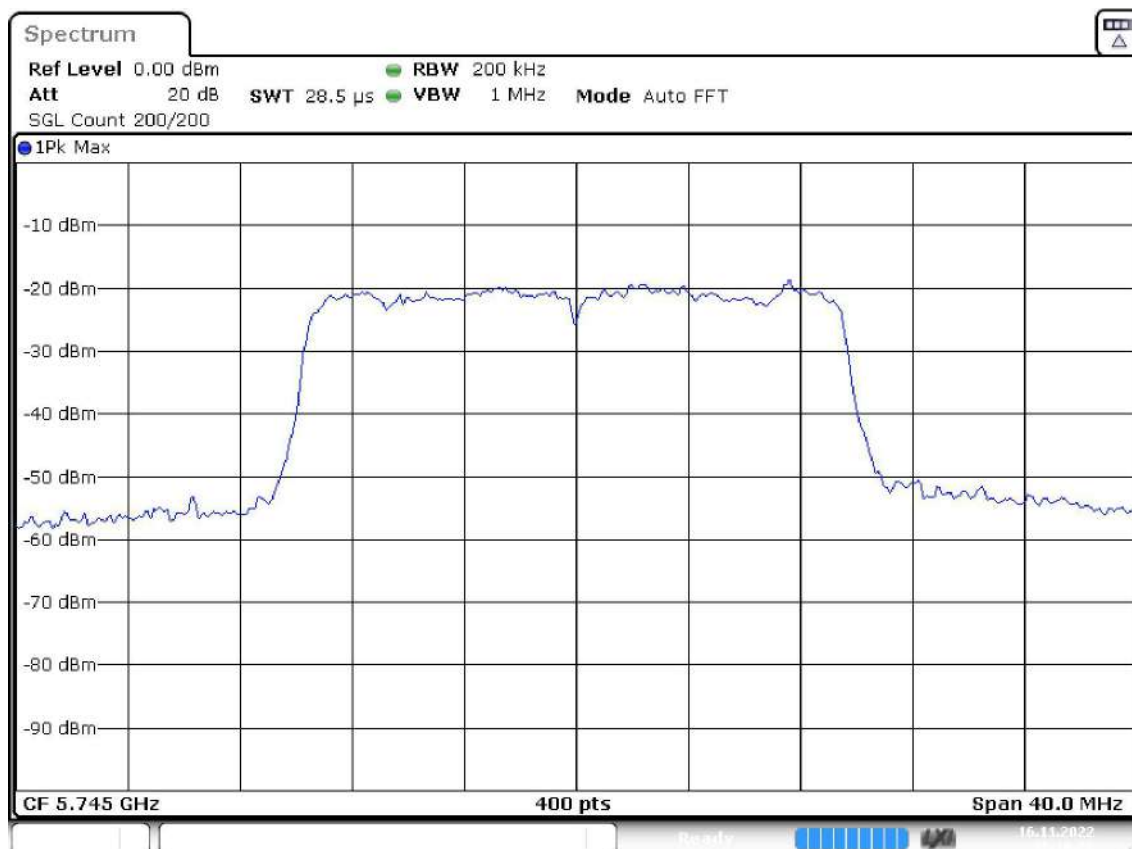
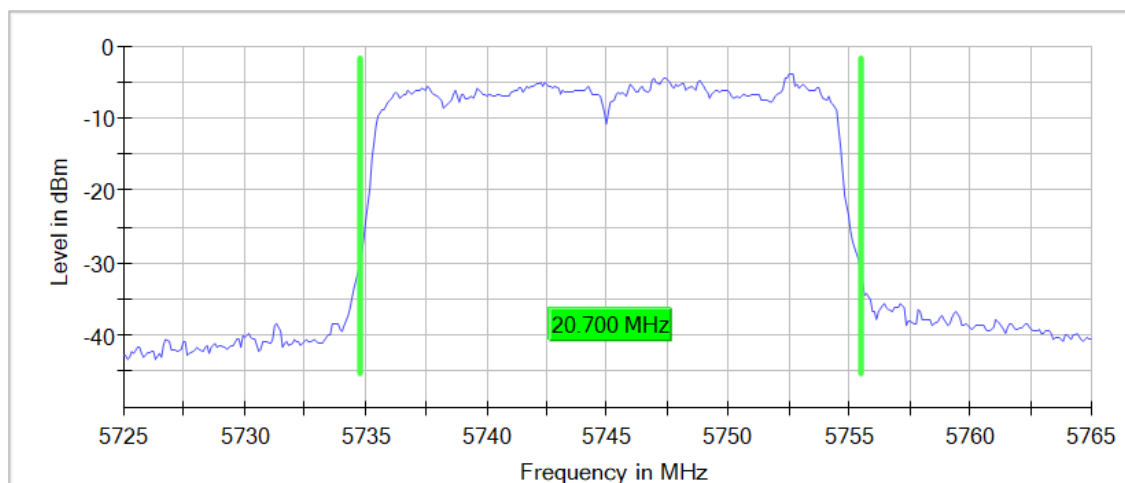
26 dB Bandwidth



Active Port = 2, Frequency MHz = 5745.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:

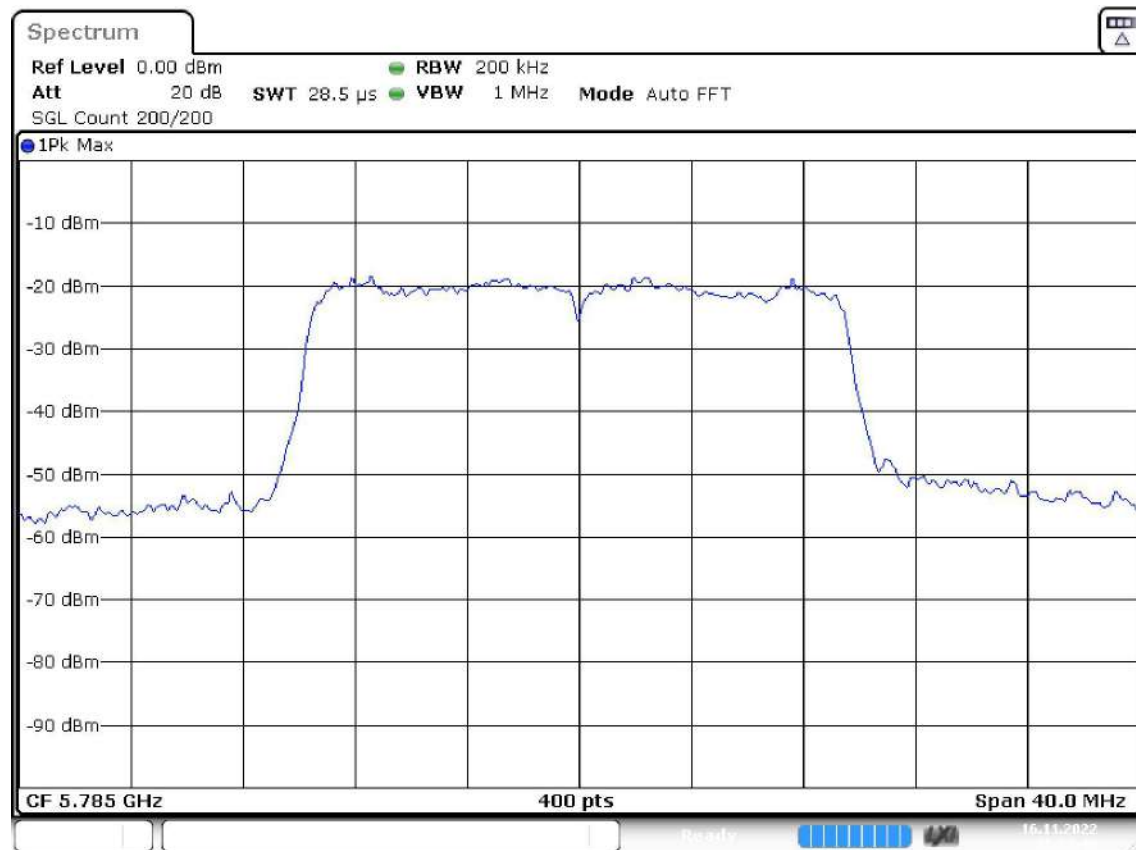
26 dB Bandwidth



Date: 16.NOV.2022 21:10:58

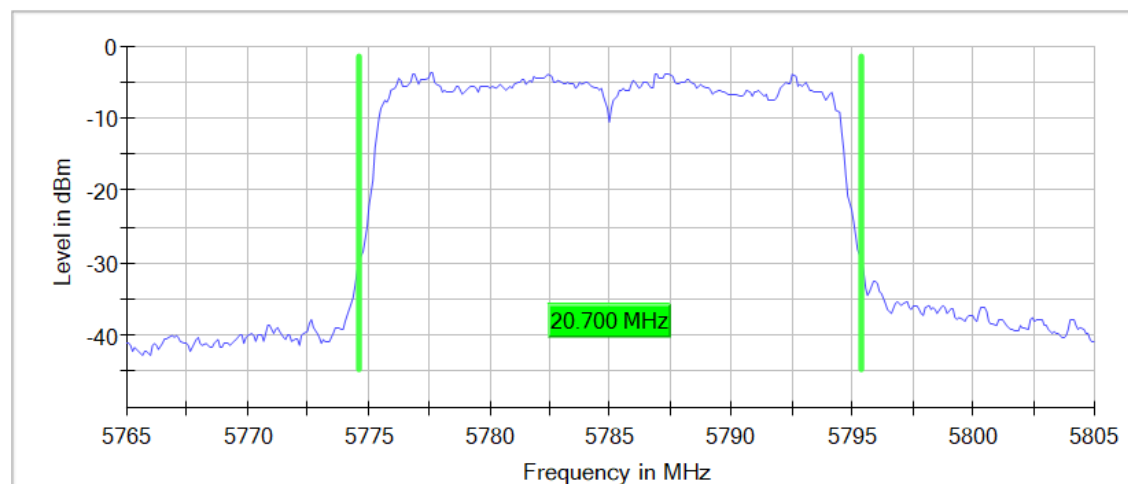
Active Port = 2, Frequency MHz = 5785.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



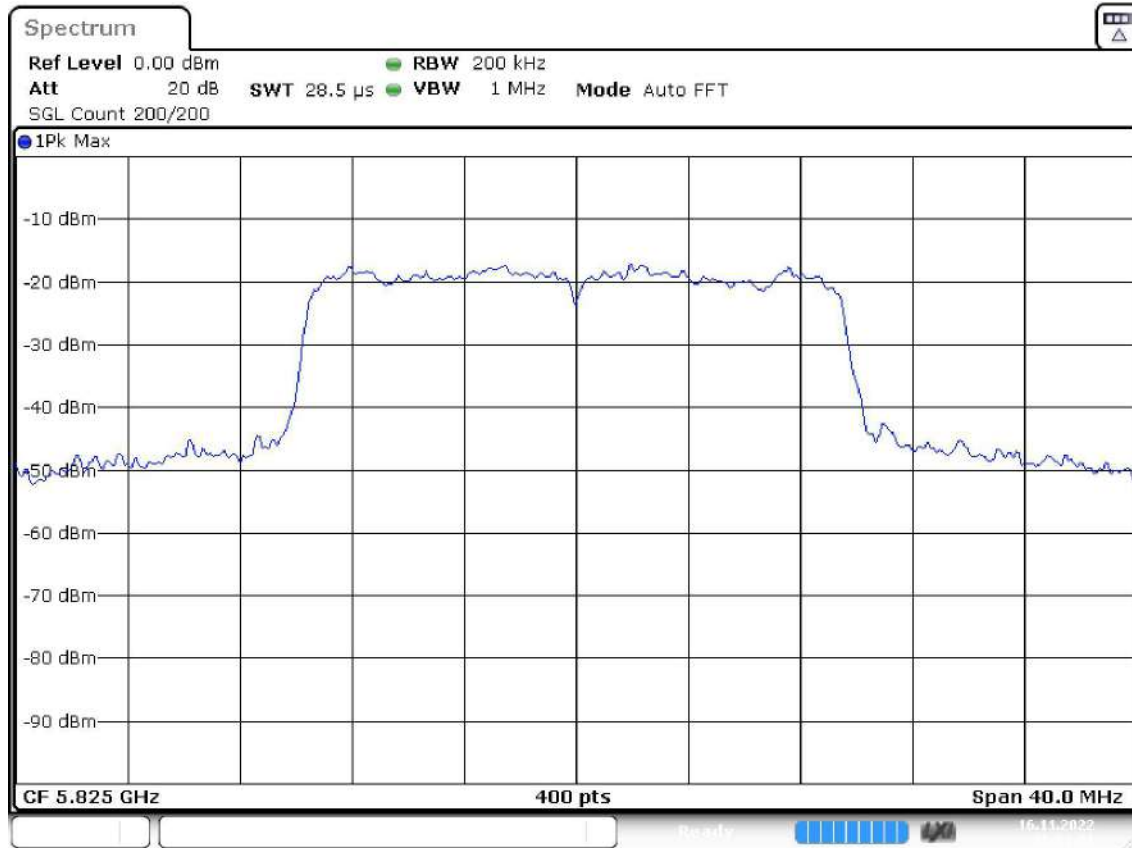
Date: 16.NOV.2022 21:23:41

26 dB Bandwidth



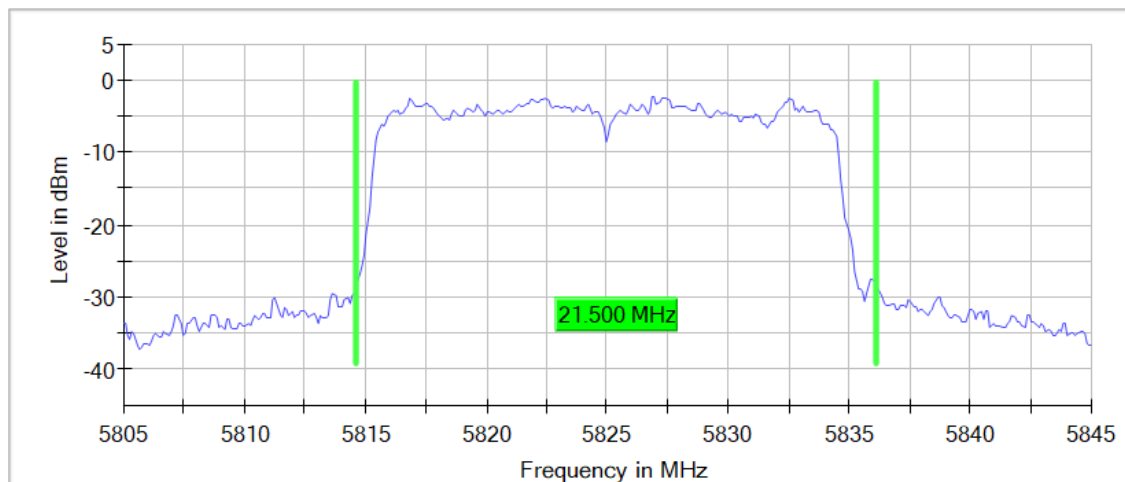
Active Port = 2, Frequency MHz = 5825.00000, Modulation = 802.11ax HE20 SS1 (OFDMA MCS8), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 16.NOV.2022 21:31:52

26 dB Bandwidth



Mode: SISO

Modulation: 802.11ax HE40 SS1 (OFDMA MCS9)

Results

Port	Freq (MHz)	# of Tx Chains	6dB BW (MHz)
1	5190.00000	1	40.675
1	5230.00000	1	40.375
1	5270.00000	1	40.225
1	5310.00000	1	40.225
1	5510.00000	1	47.880
1	5550.00000	1	60.413
1	5670.00000	1	40.675
1	5755.00000	1	40.375
1	5795.00000	1	40.225
2	5190.00000	1	40.525
2	5230.00000	1	40.525
2	5270.00000	1	40.375
2	5310.00000	1	40.375
2	5510.00000	1	40.826
2	5550.00000	1	40.375
2	5670.00000	1	40.525
2	5755.00000	1	40.225
2	5795.00000	1	40.525

Verdict

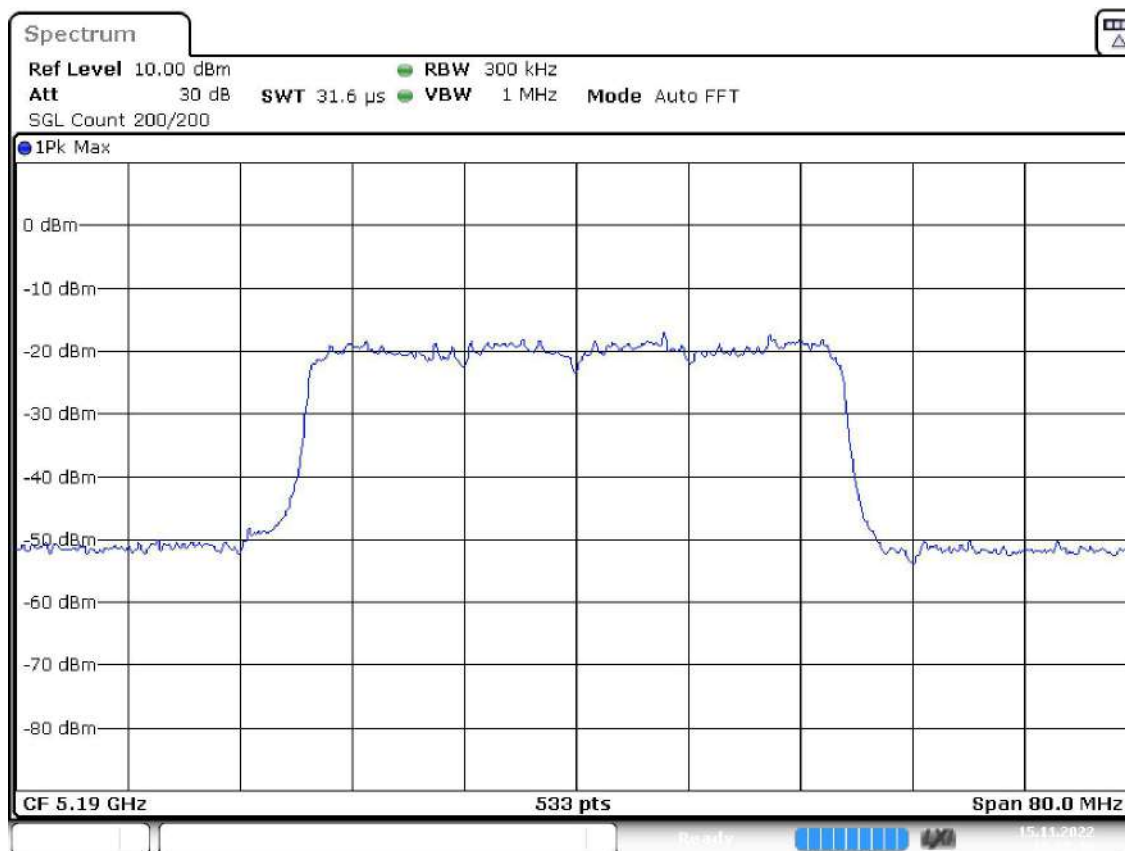
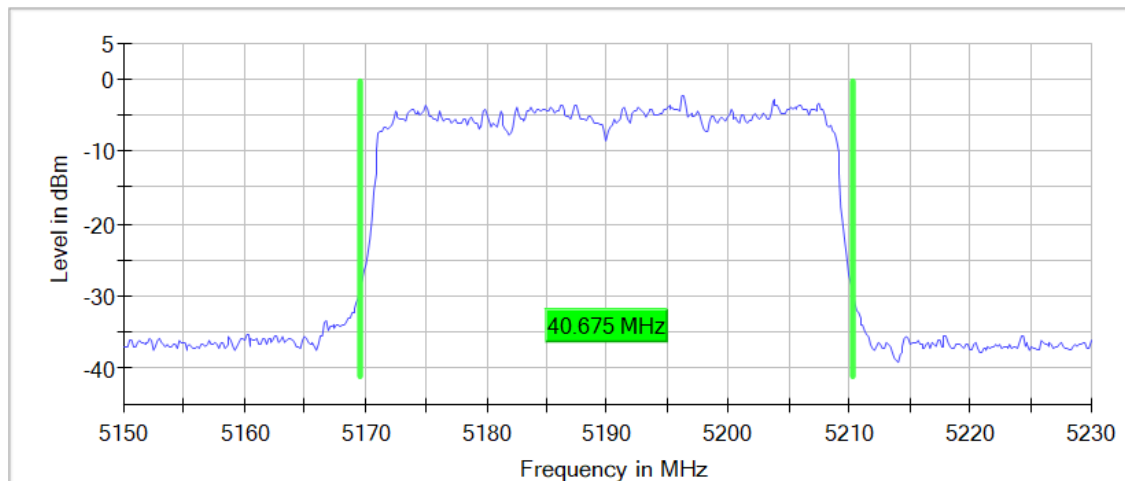
Pass

Attachments

Active Port = 1, Frequency MHz = 5190.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

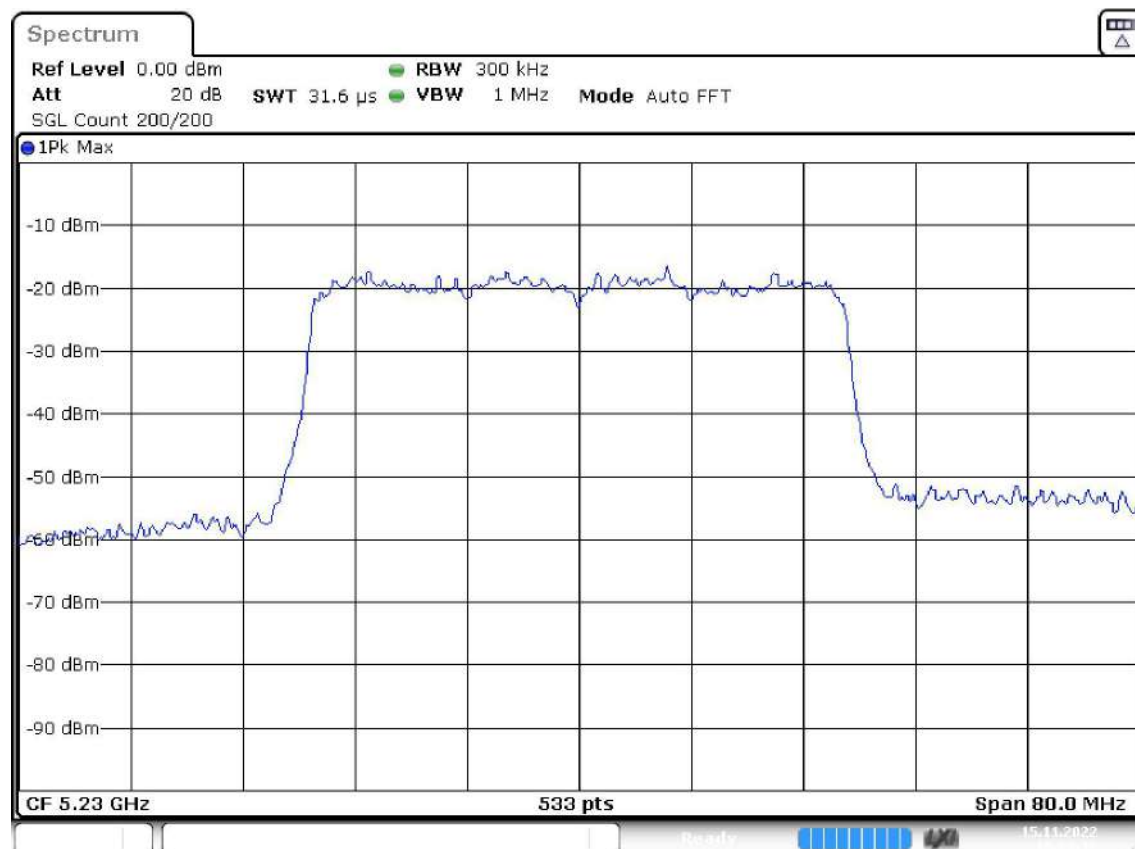
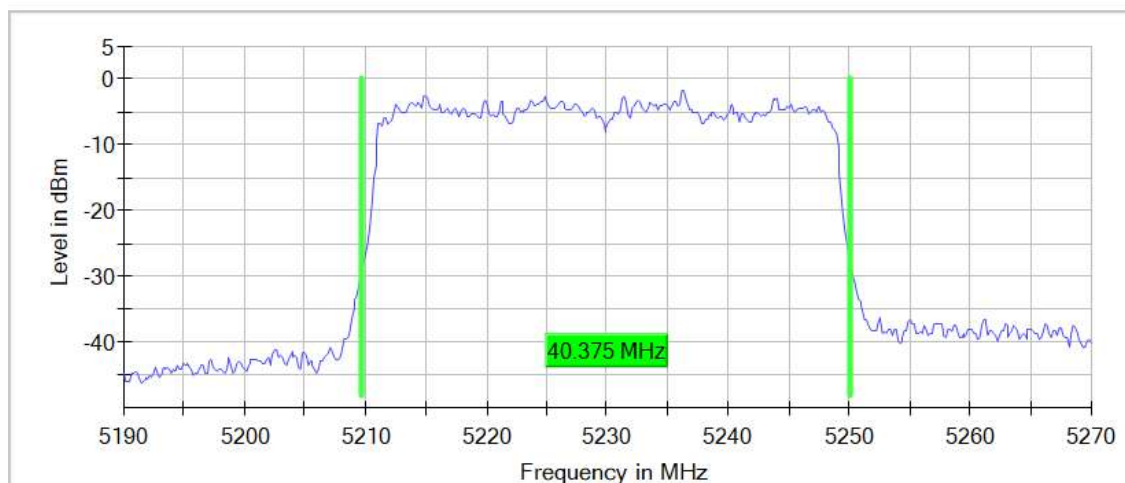


Date: 15.NOV.2022 19:07:41

Active Port = 1, Frequency MHz = 5230.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

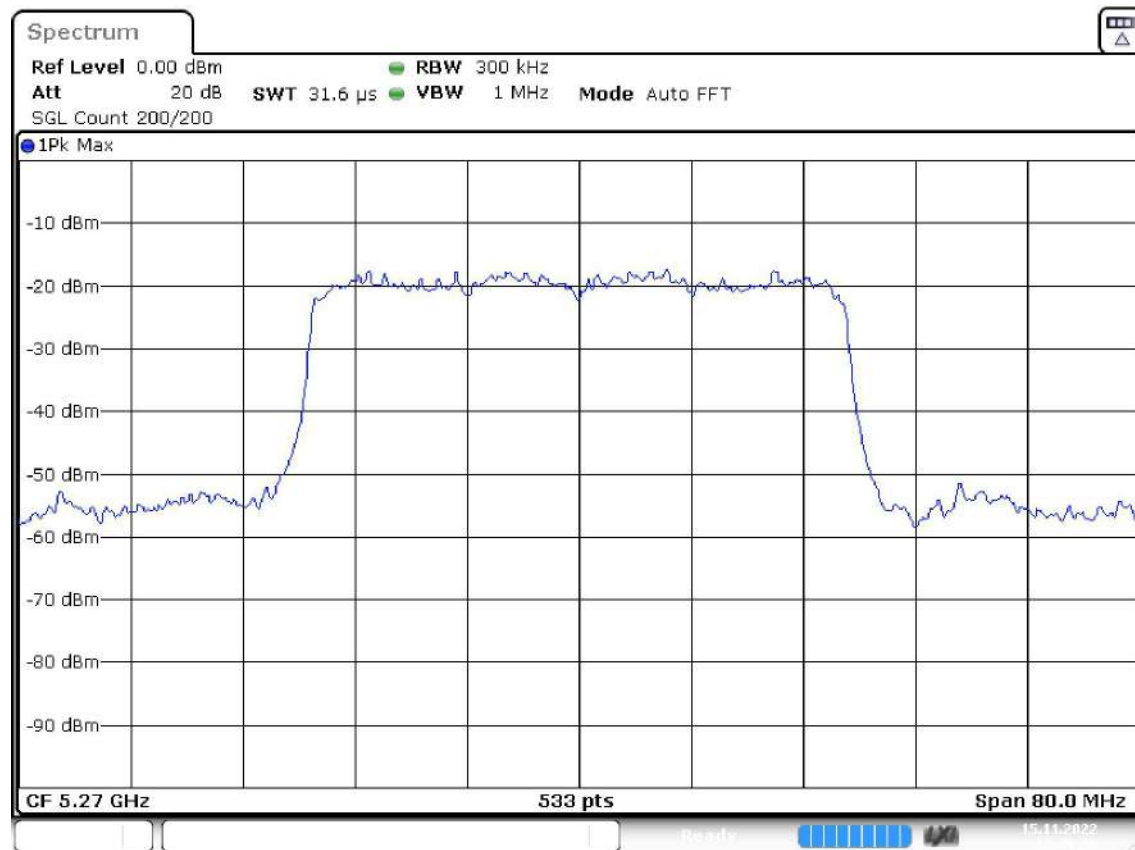
26 dB Bandwidth



Date: 15.NOV.2022 19:33:13

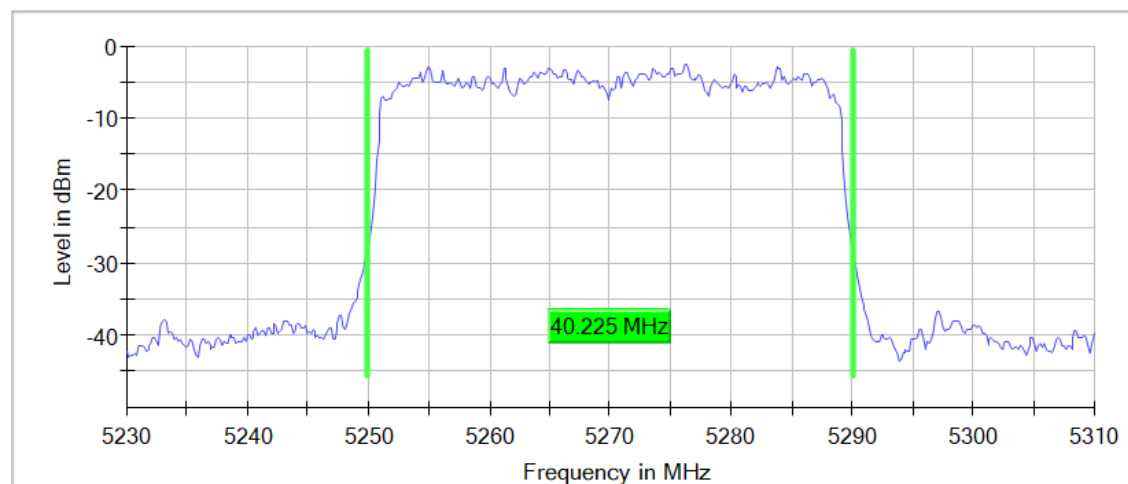
Active Port = 1, Frequency MHz = 5270.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 15.NOV.2022 19:49:30

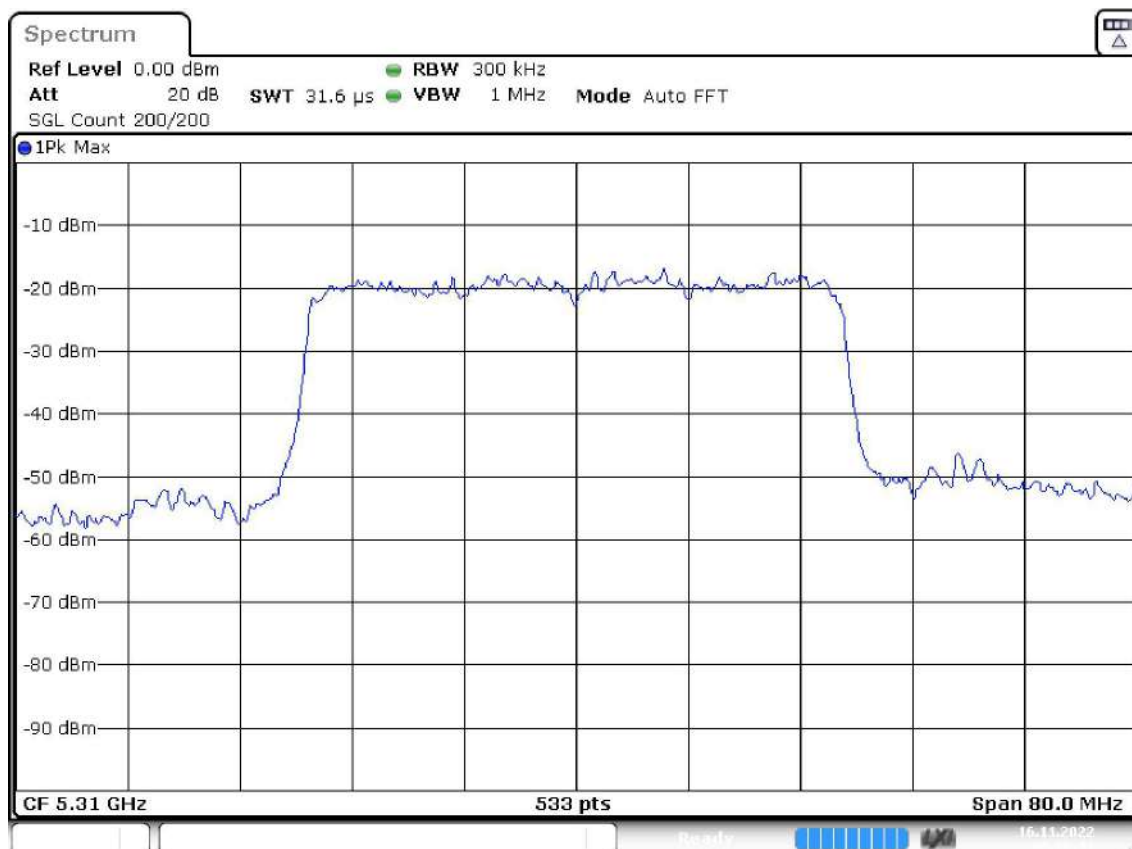
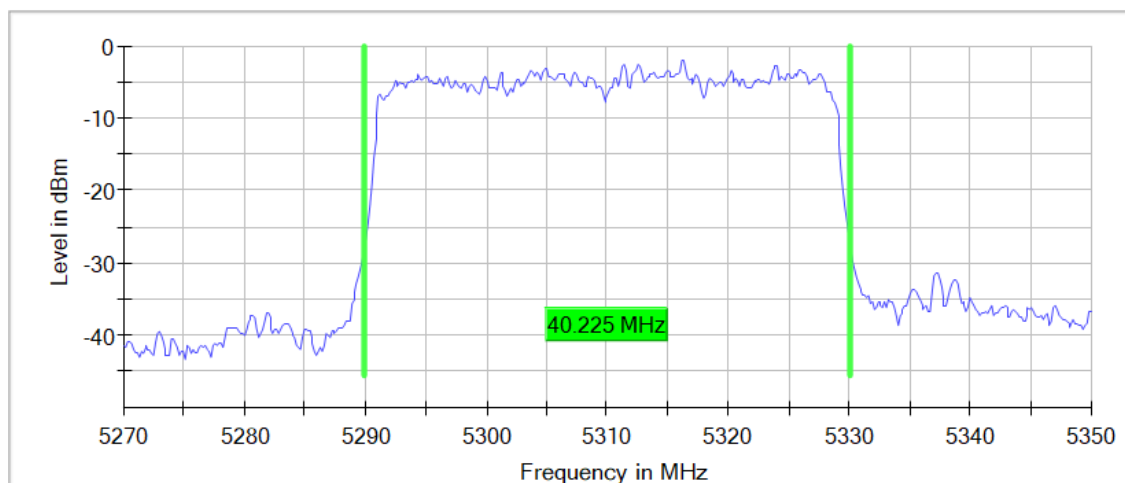
26 dB Bandwidth



Active Port = 1, Frequency MHz = 5310.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

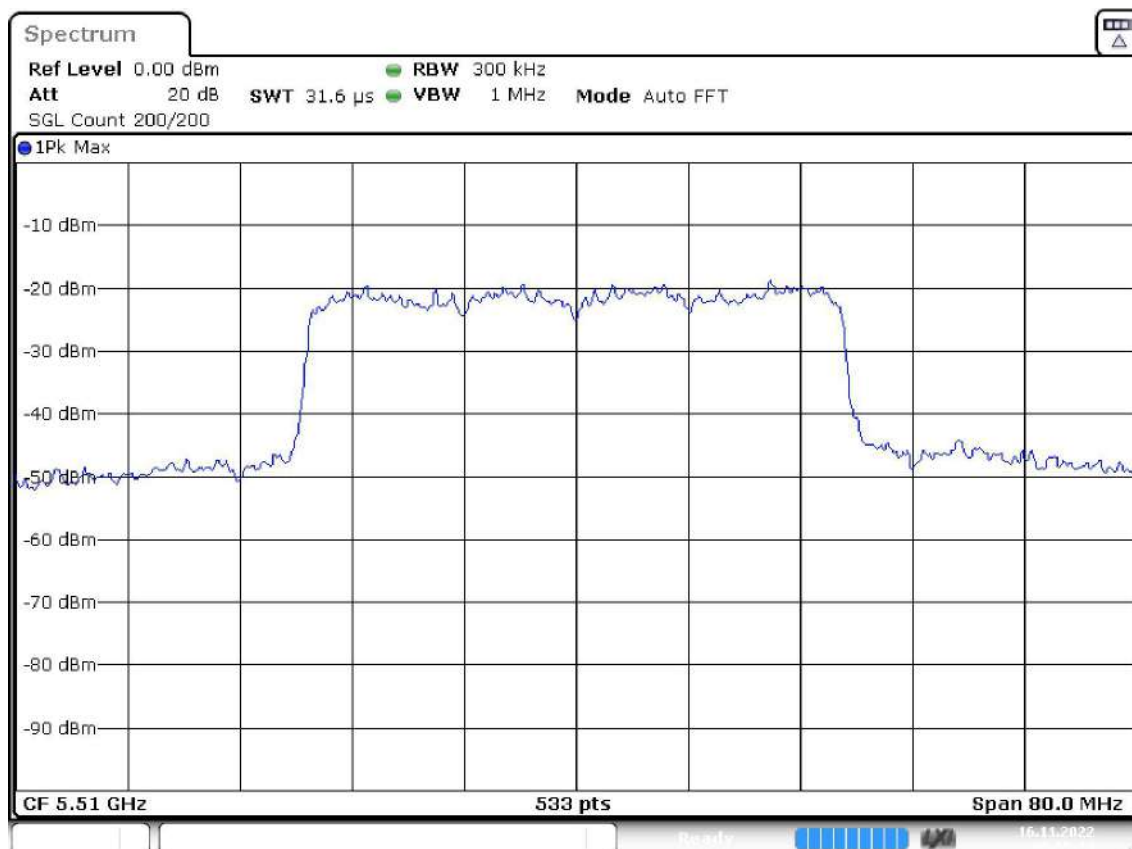
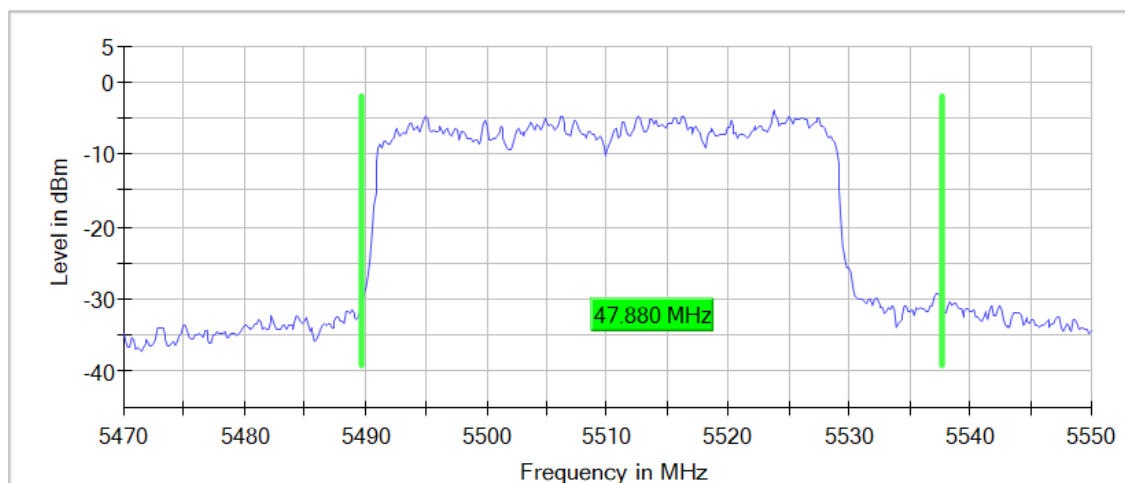


Date: 16.NOV.2022 09:36:42

Active Port = 1, Frequency MHz = 5510.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

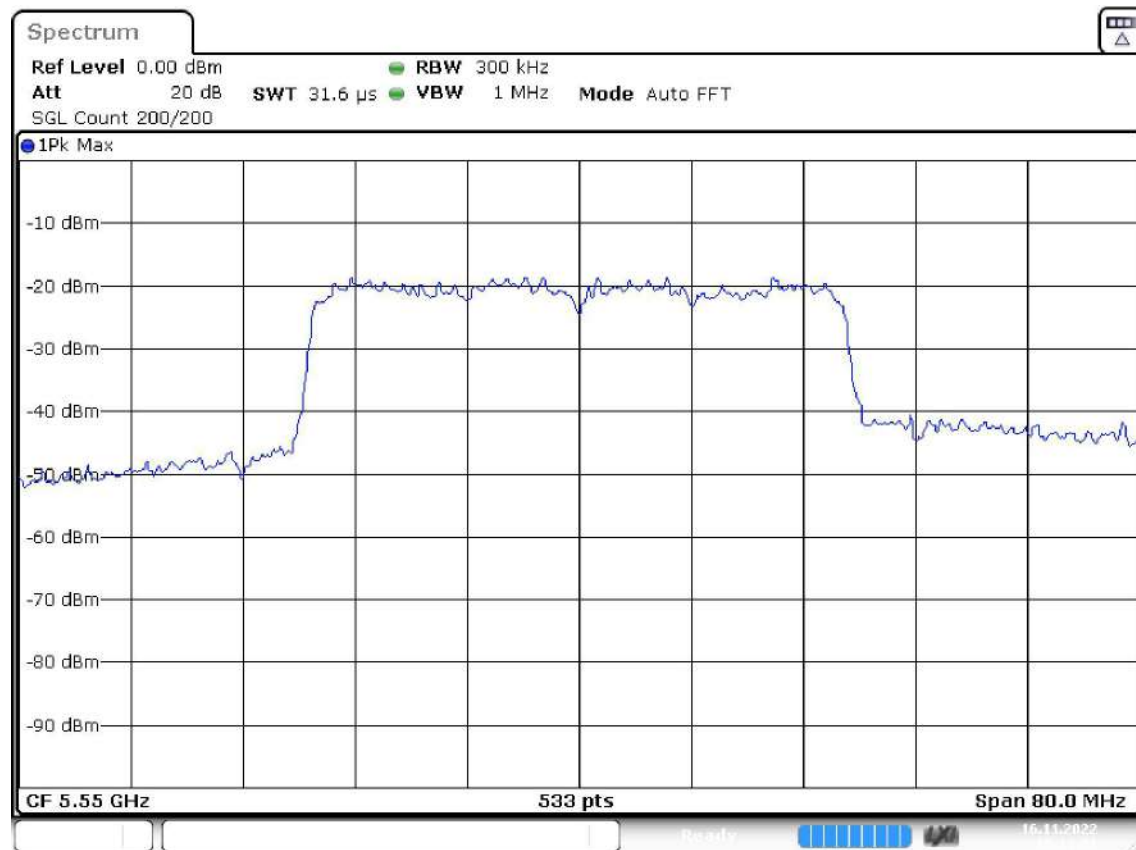
26 dB Bandwidth



Date: 16.NOV.2022 09:55:24

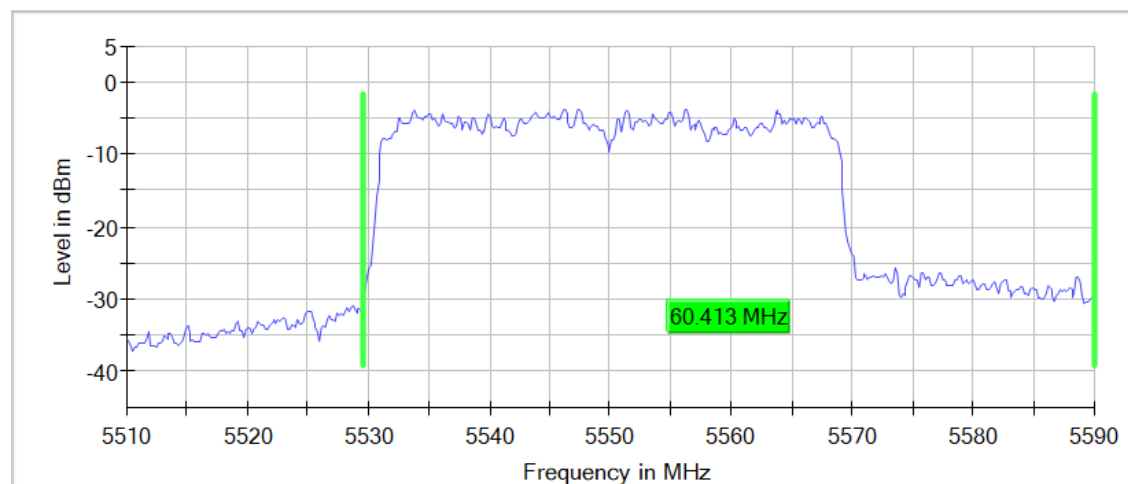
Active Port = 1, Frequency MHz = 5550.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



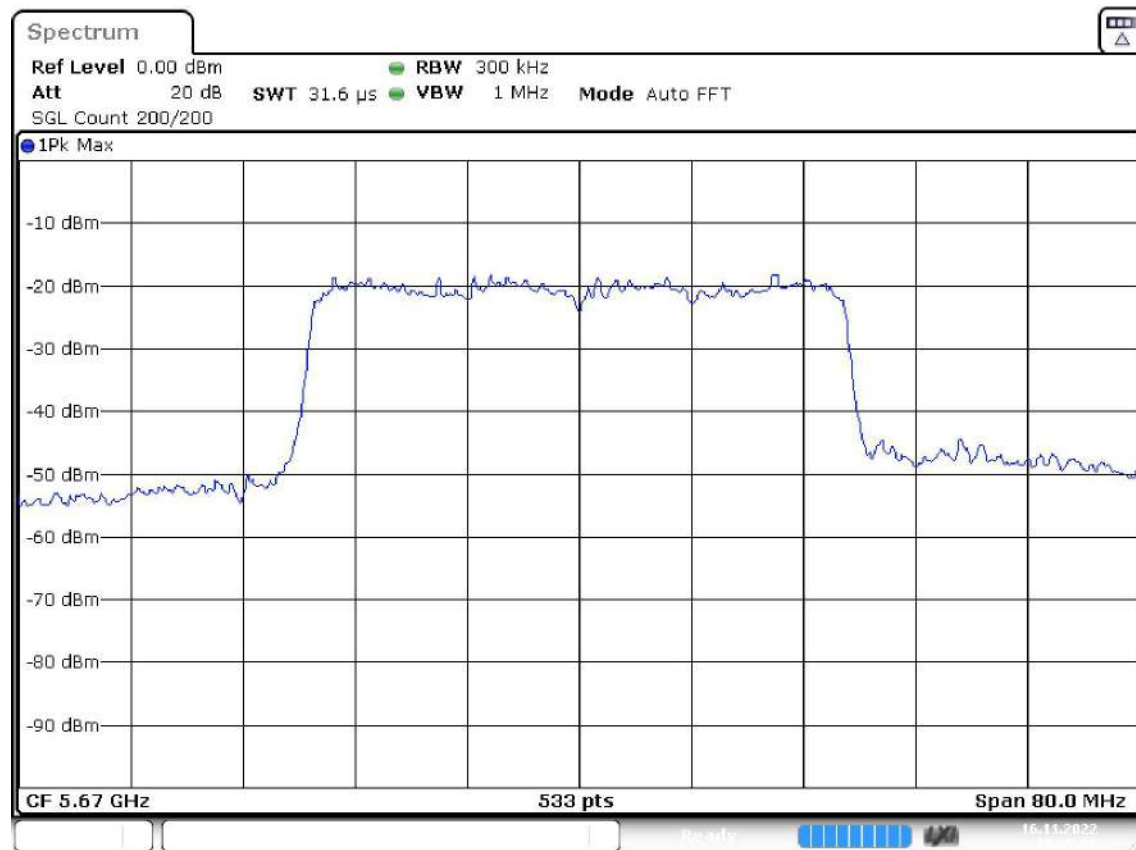
Date: 16.NOV.2022 10:11:51

26 dB Bandwidth



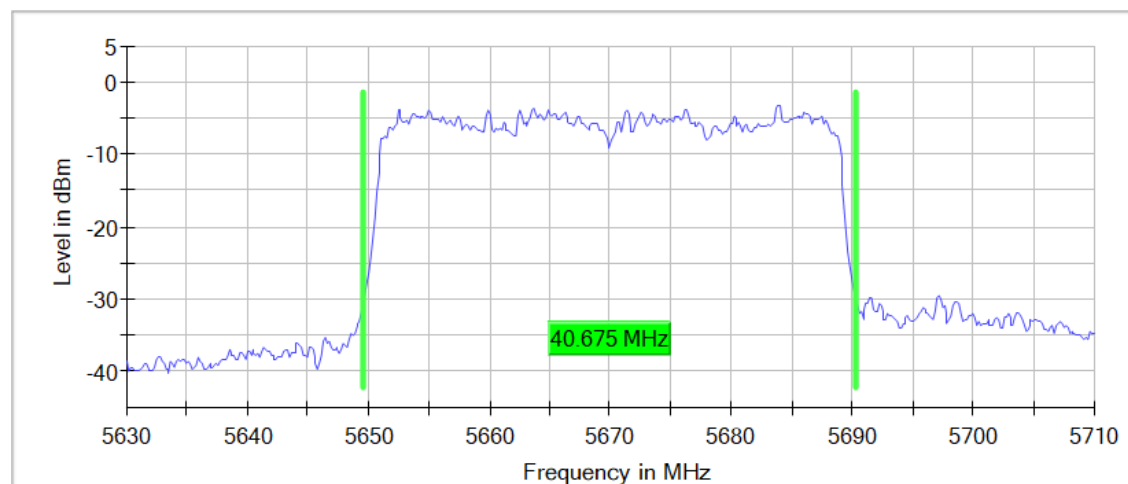
Active Port = 1, Frequency MHz = 5670.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



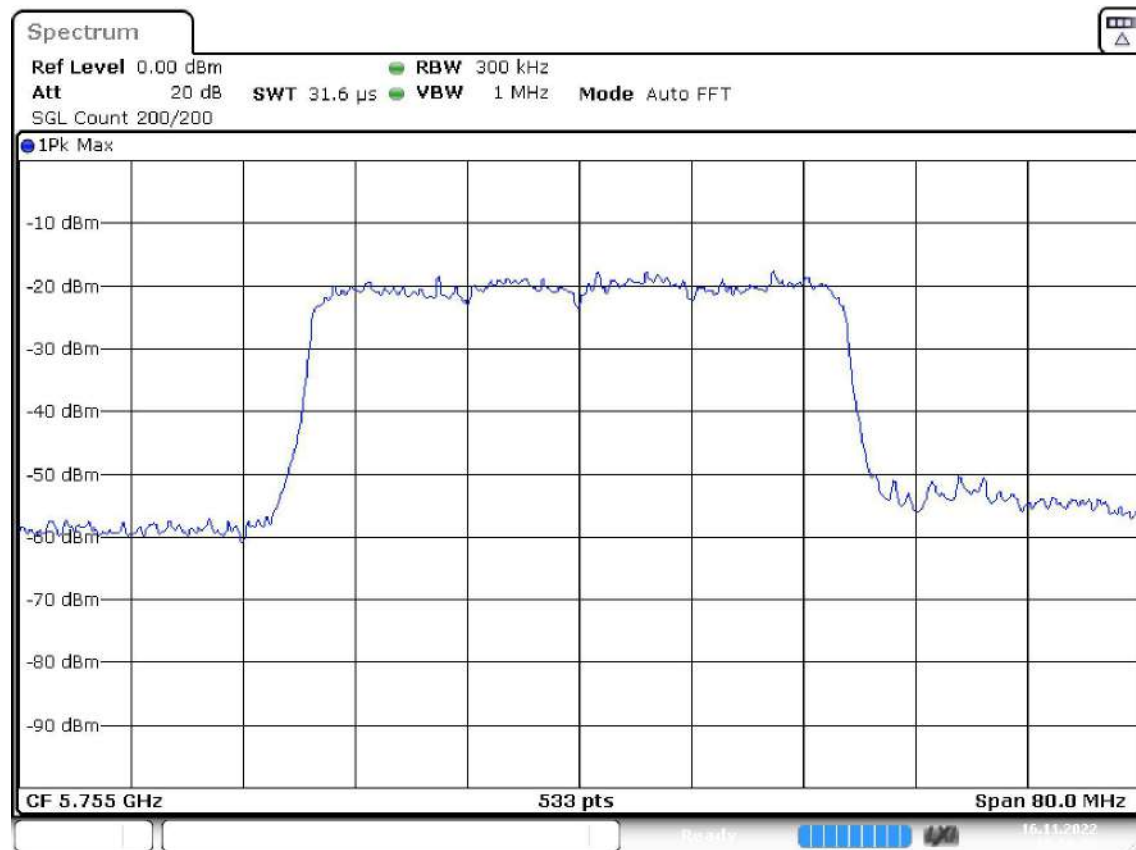
Date: 16.NOV.2022 10:25:08

26 dB Bandwidth



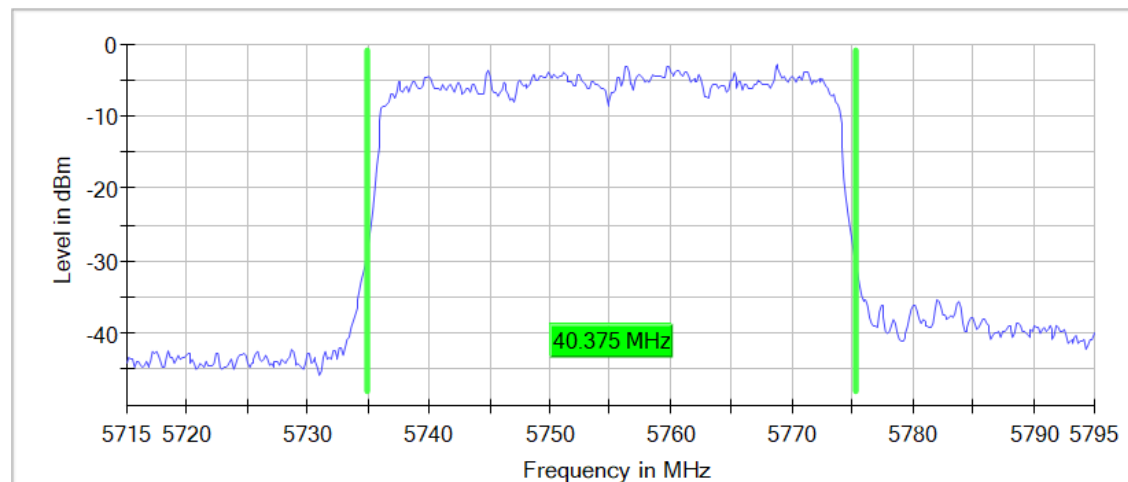
Active Port = 1, Frequency MHz = 5755.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 16.NOV.2022 10:50:07

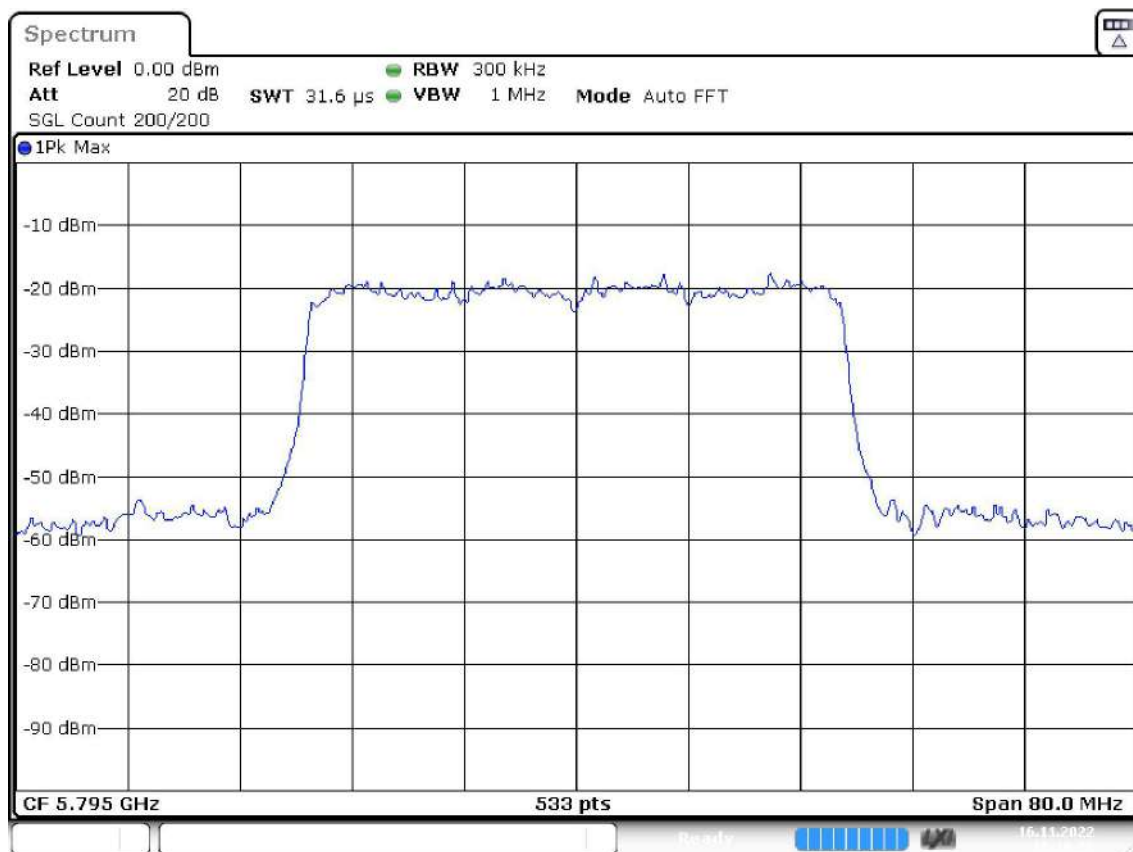
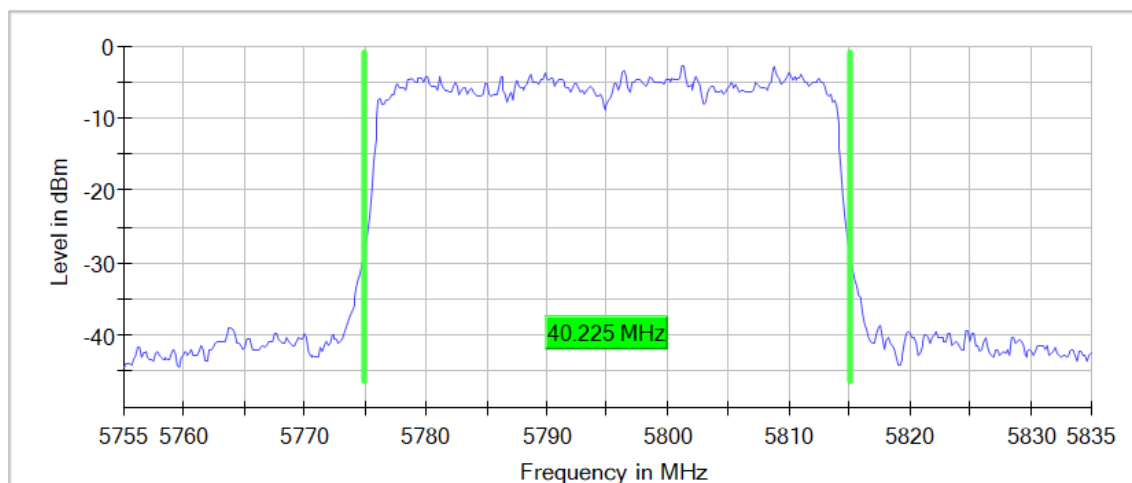
26 dB Bandwidth



Active Port = 1, Frequency MHz = 5795.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

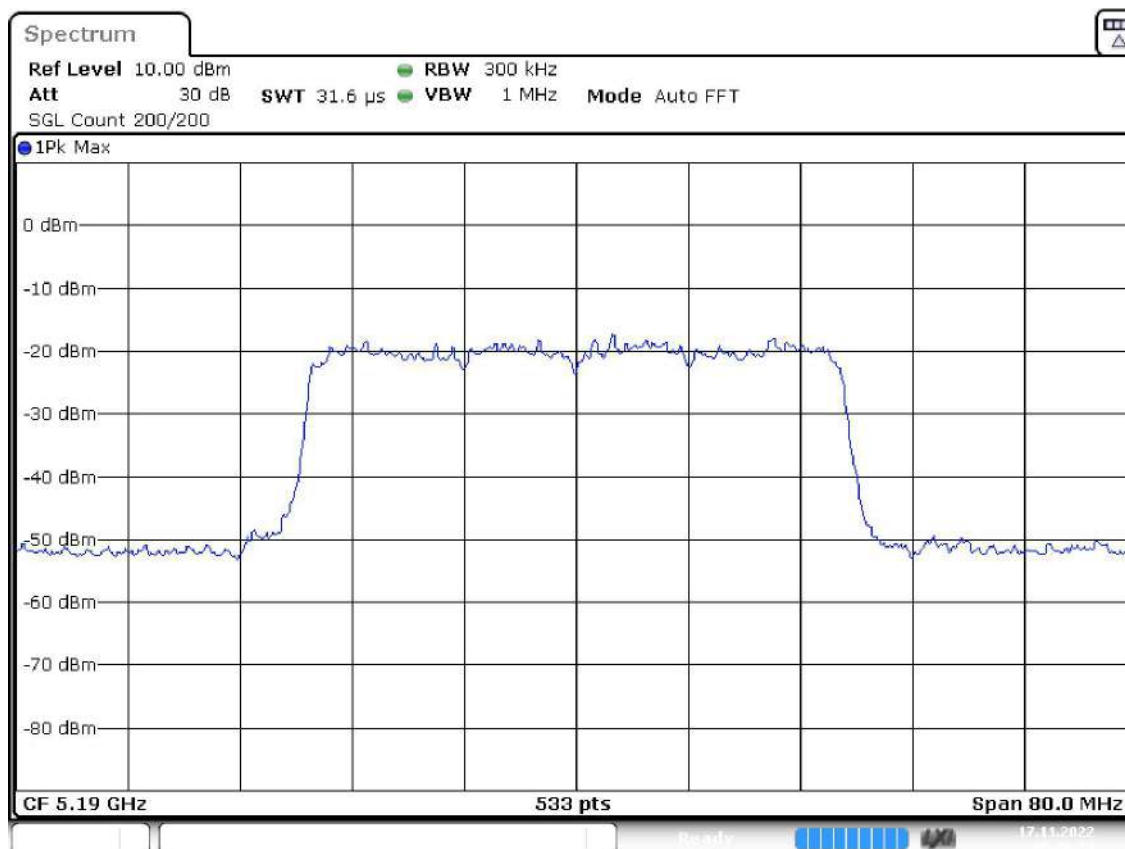
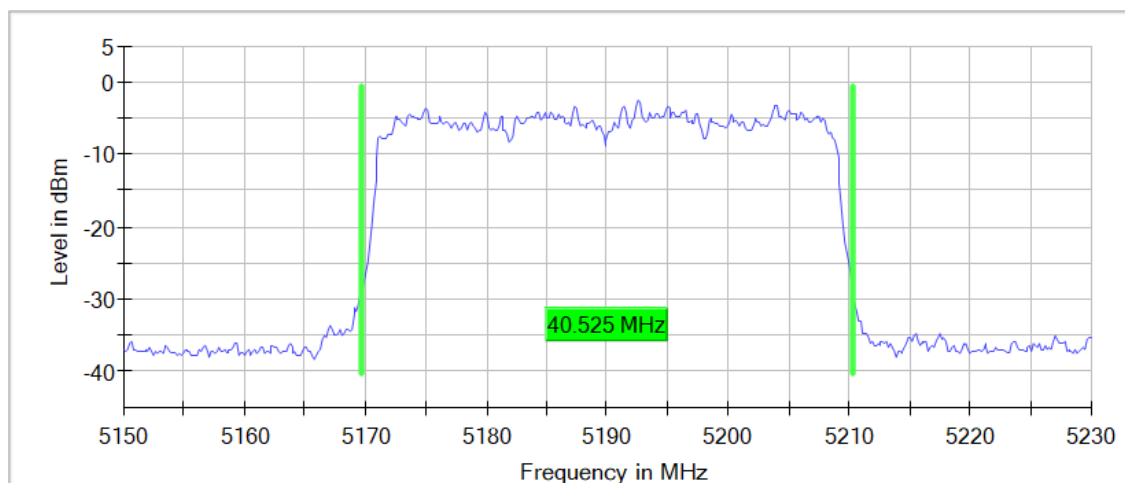


Date: 16.NOV.2022 11:10:30

Active Port = 2, Frequency MHz = 5190.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

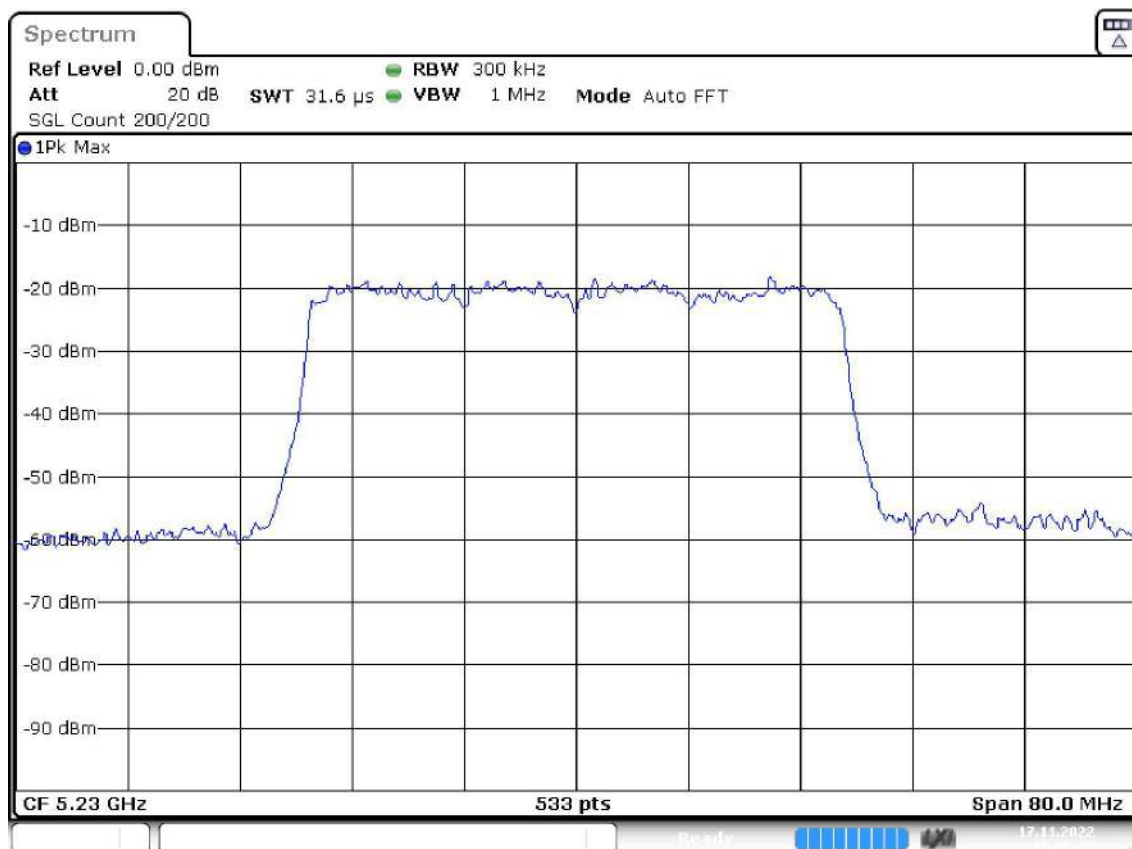
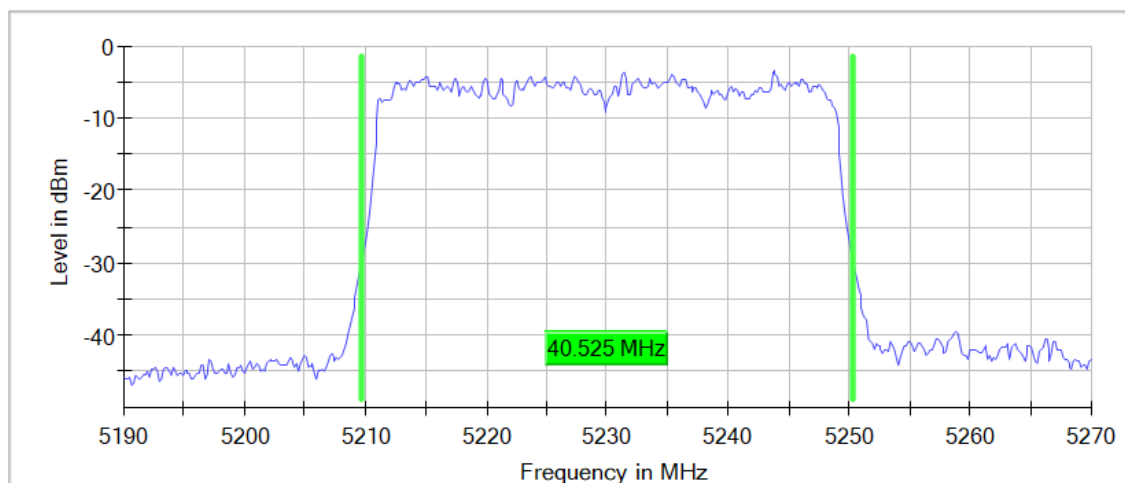


Date: 17.NOV.2022 09:40:24

Active Port = 2, Frequency MHz = 5230.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

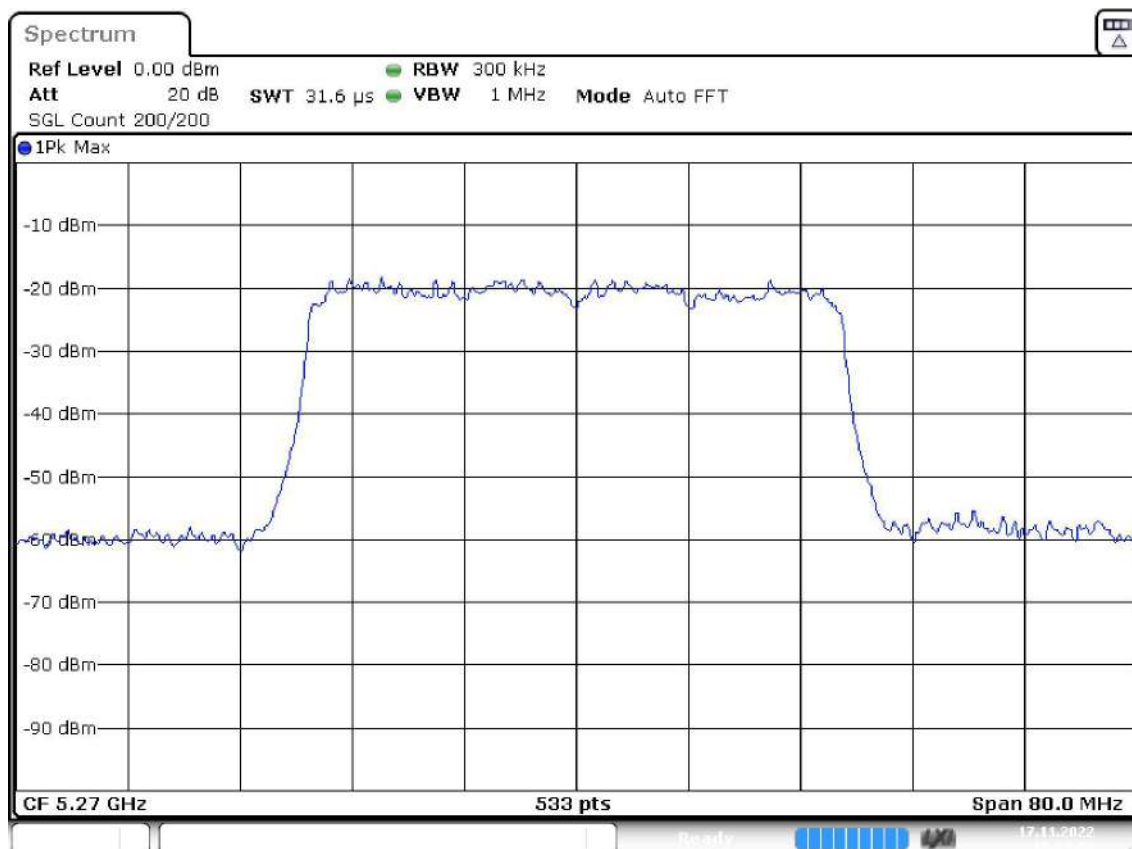
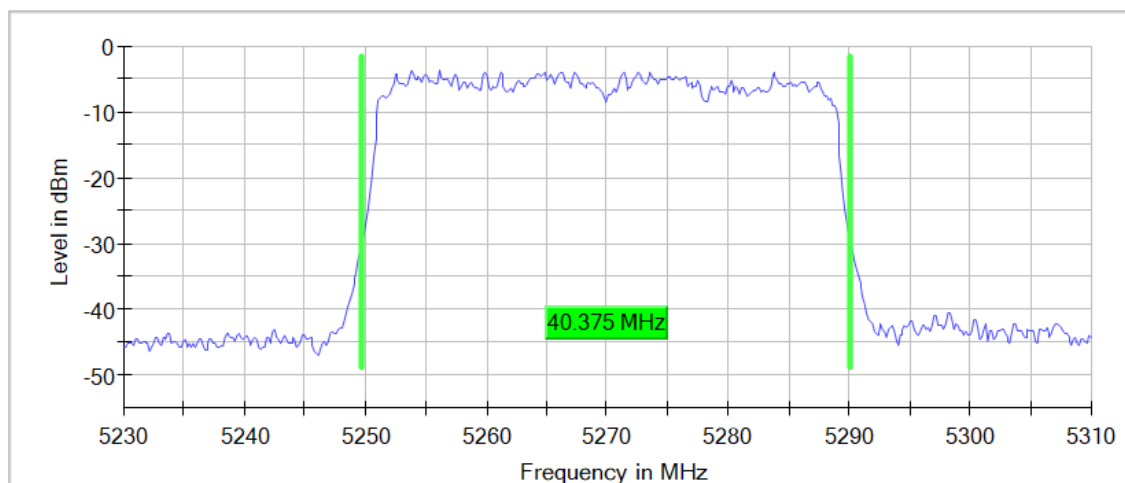


Date: 17.NOV.2022 10:05:46

Active Port = 2, Frequency MHz = 5270.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

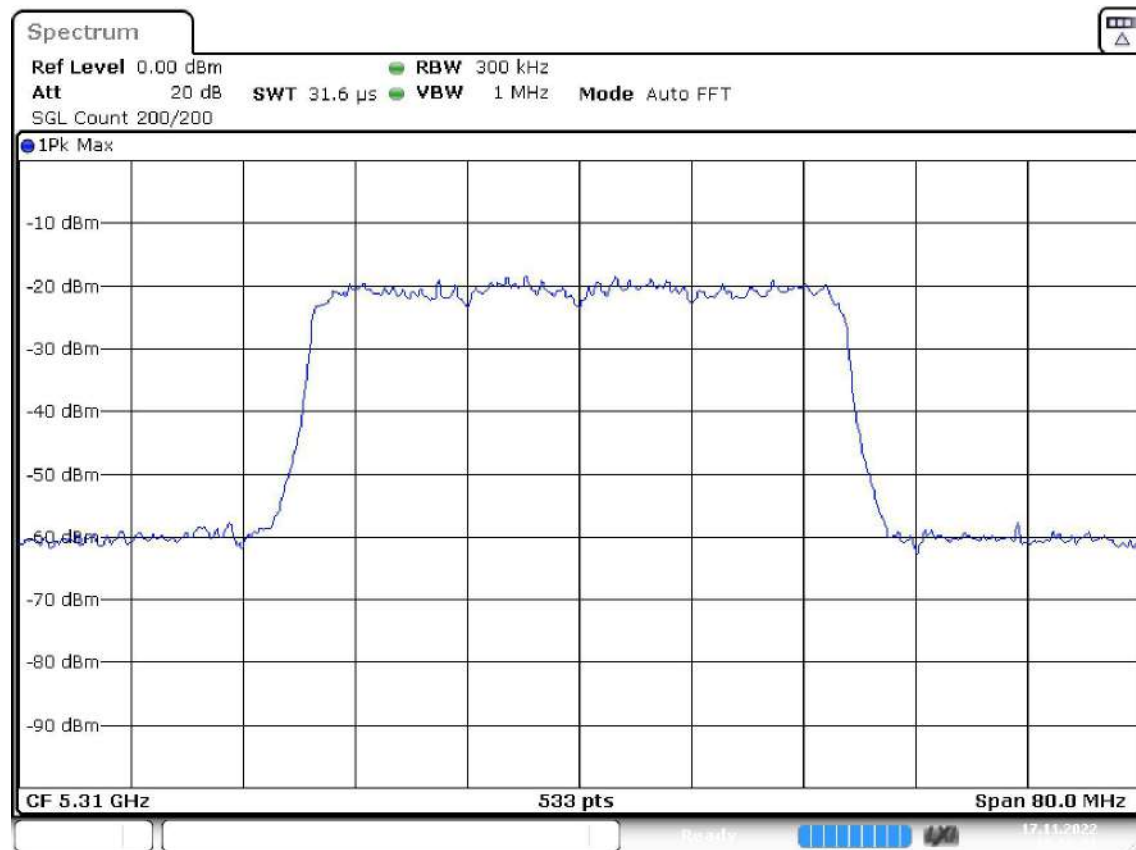
26 dB Bandwidth



Date: 17.NOV.2022 10:22:52

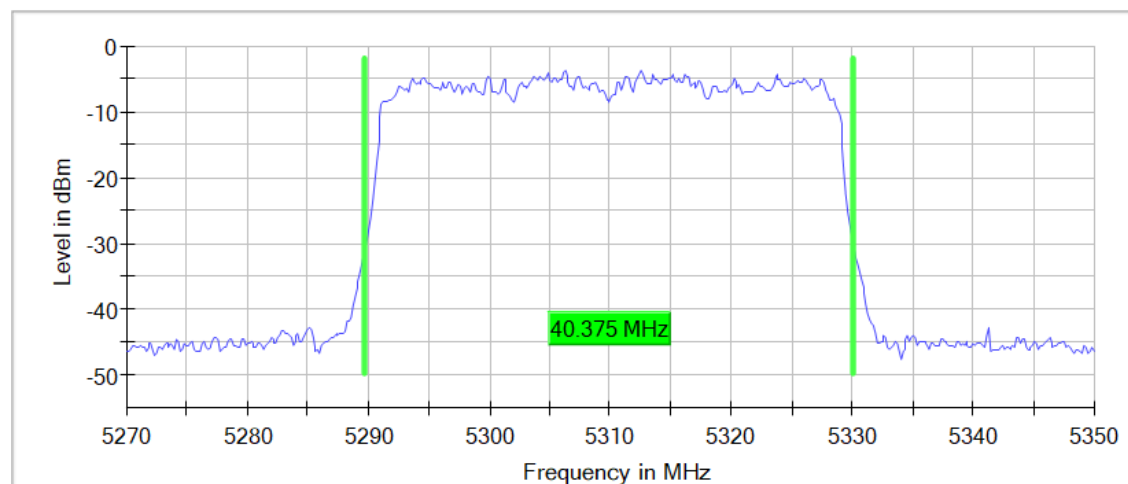
Active Port = 2, Frequency MHz = 5310.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 17.NOV.2022 10:56:31

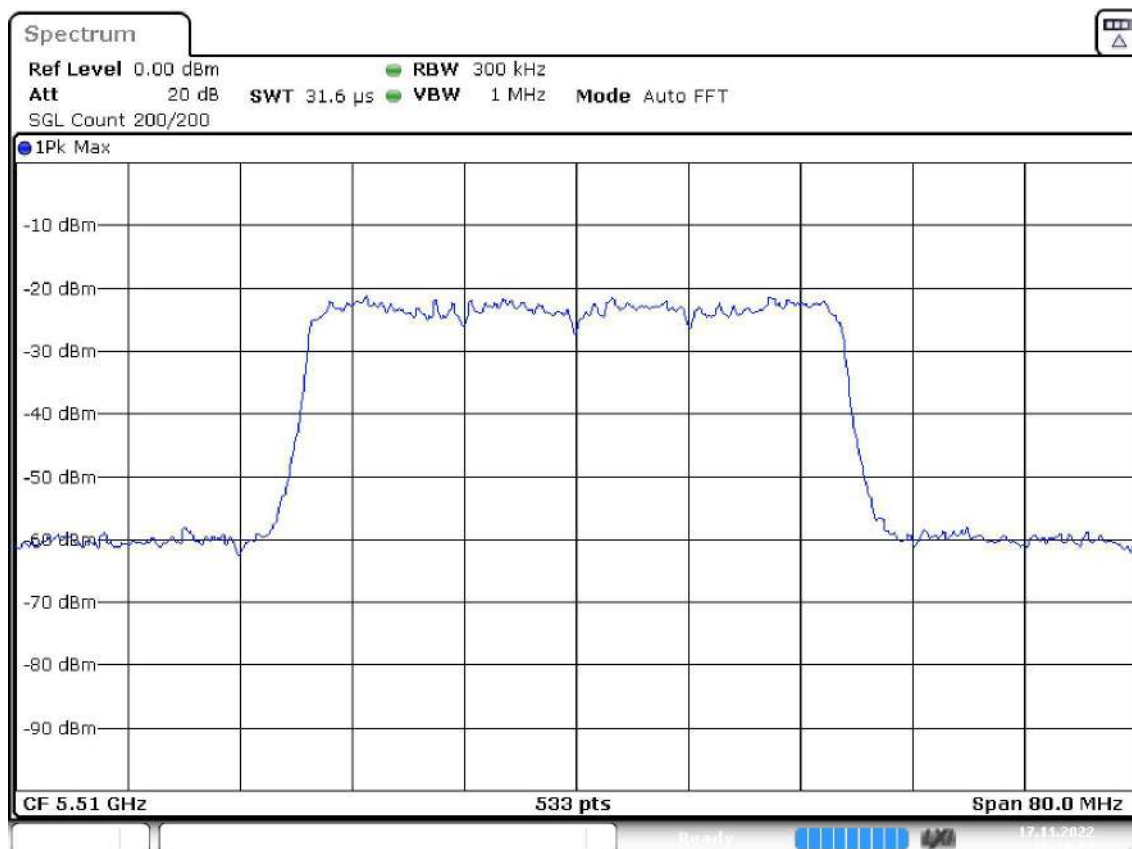
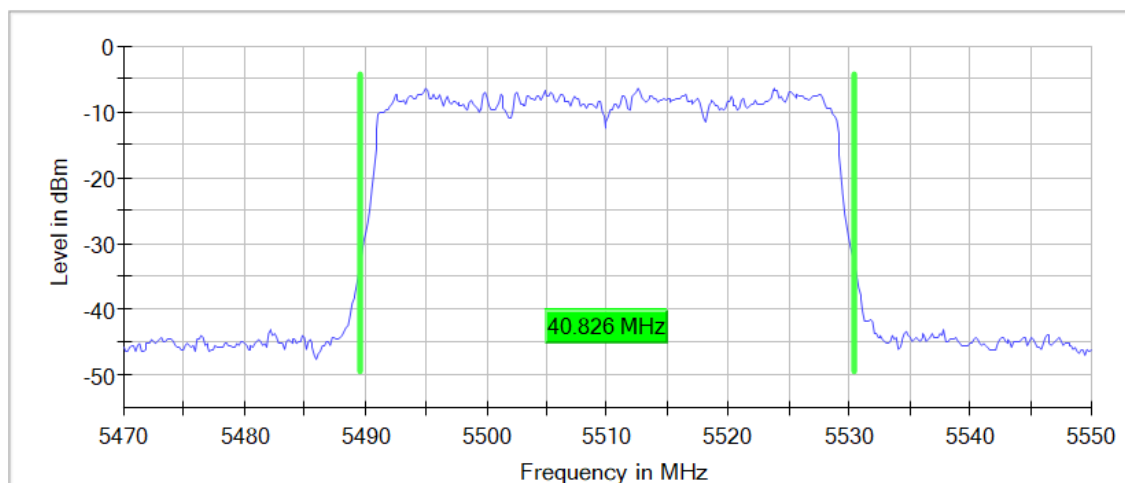
26 dB Bandwidth



Active Port = 2, Frequency MHz = 5510.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

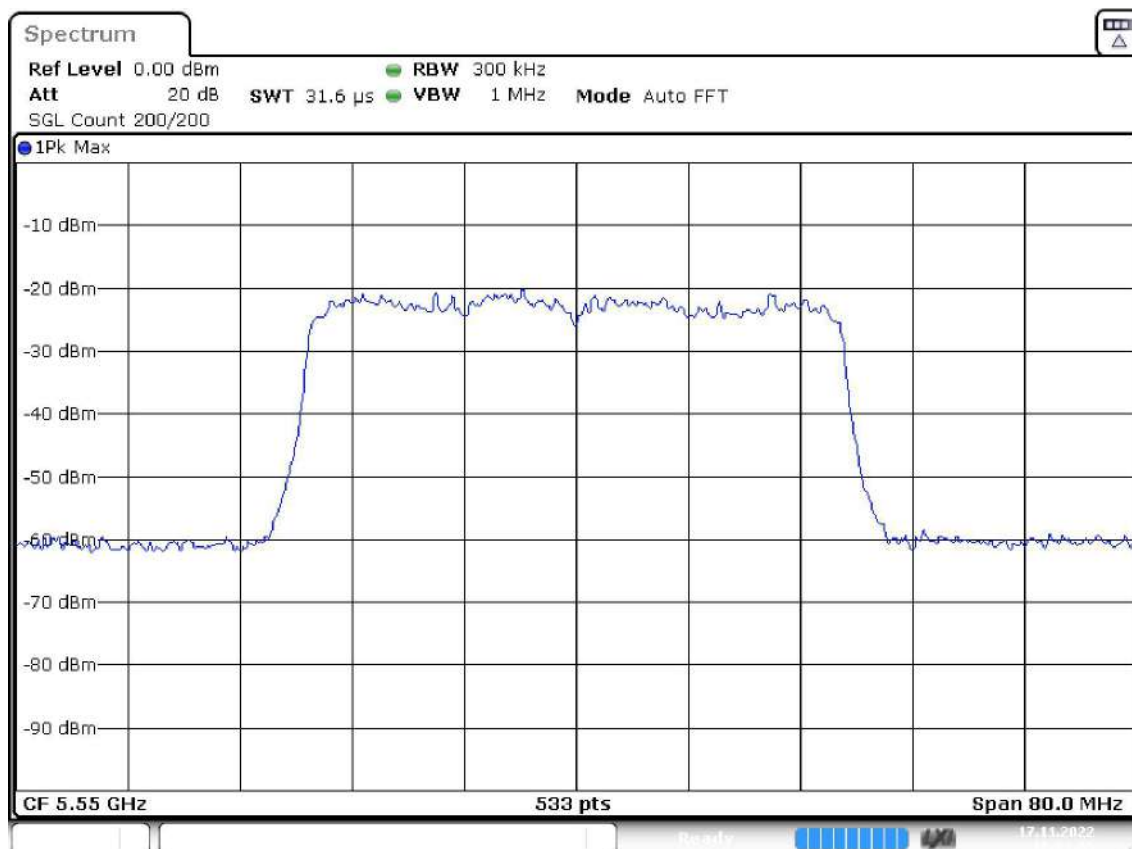
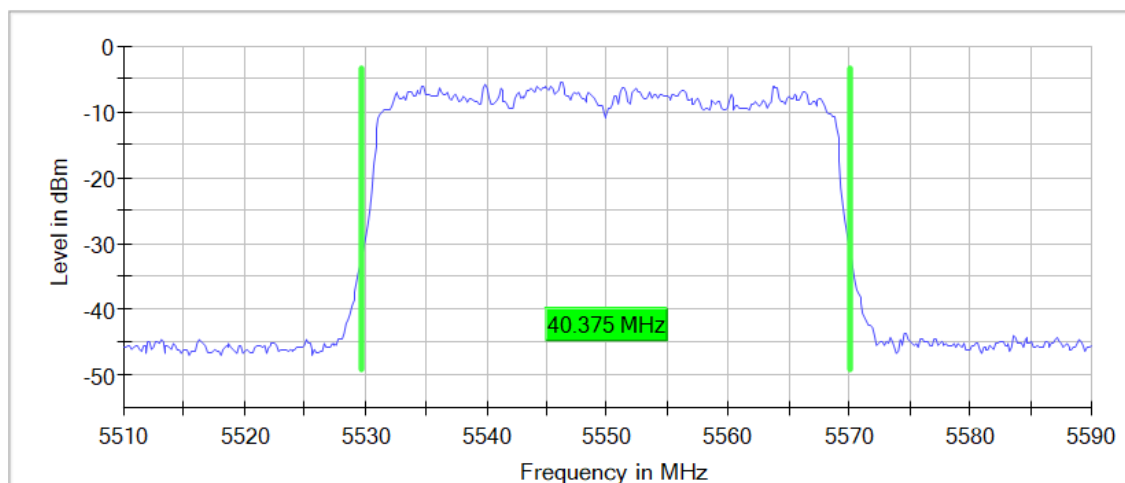


Date: 17.NOV.2022 11:14:28

Active Port = 2, Frequency MHz = 5550.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth

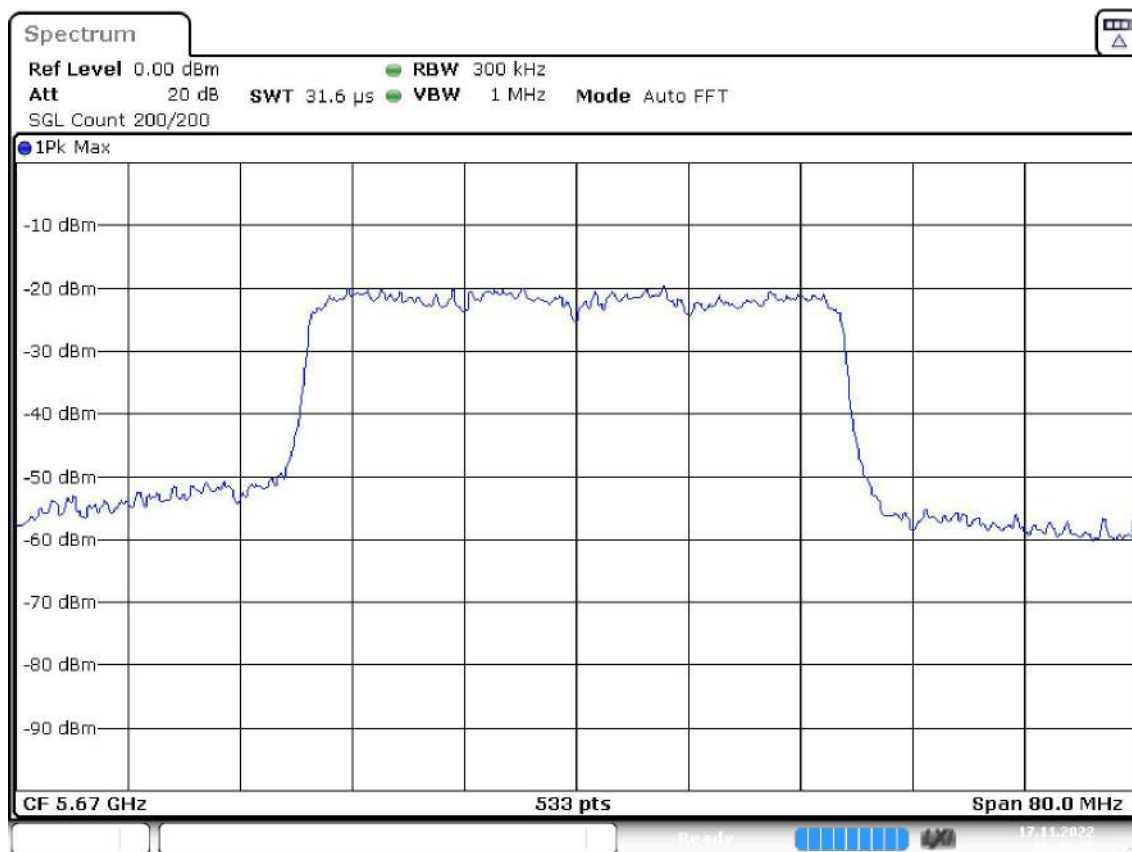
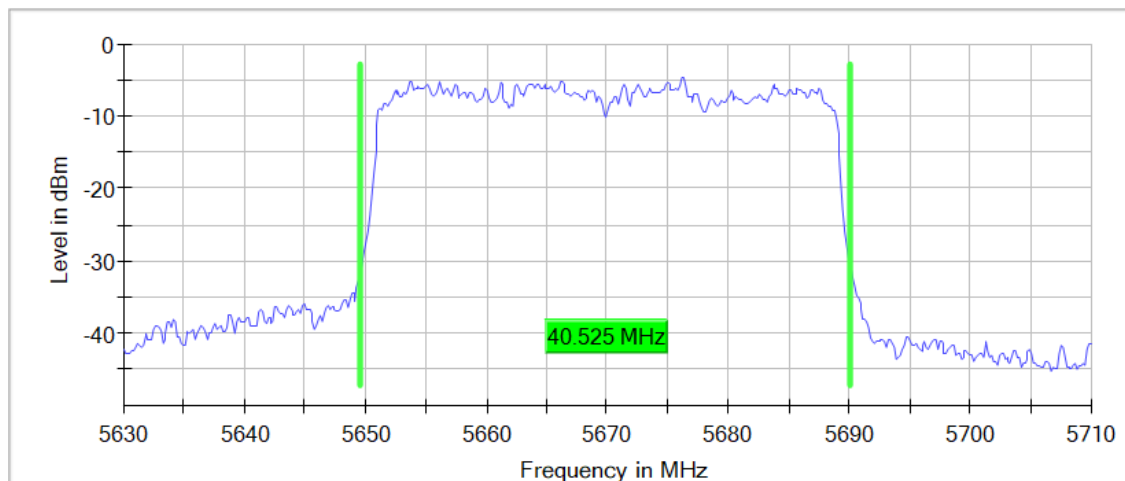


Date: 17.NOV.2022 11:31:05

Active Port = 2, Frequency MHz = 5670.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

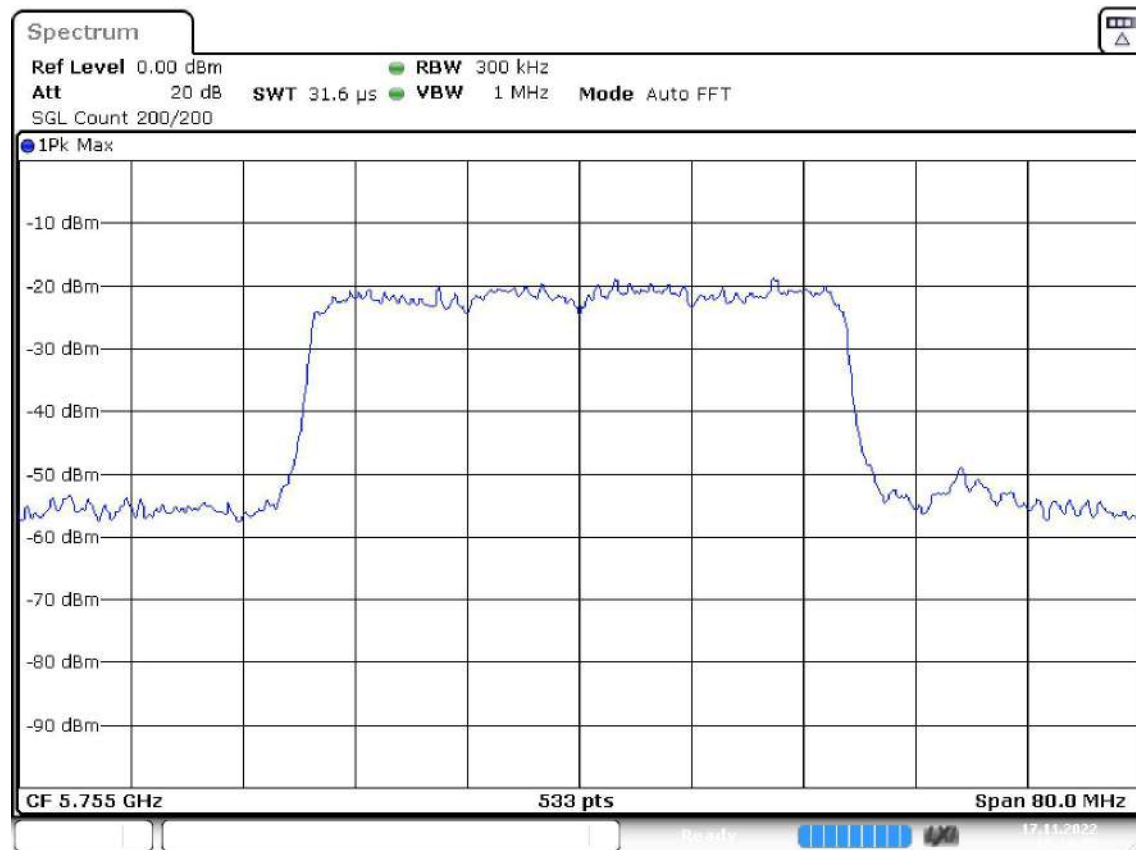
26 dB Bandwidth



Date: 17.NOV.2022 11:43:25

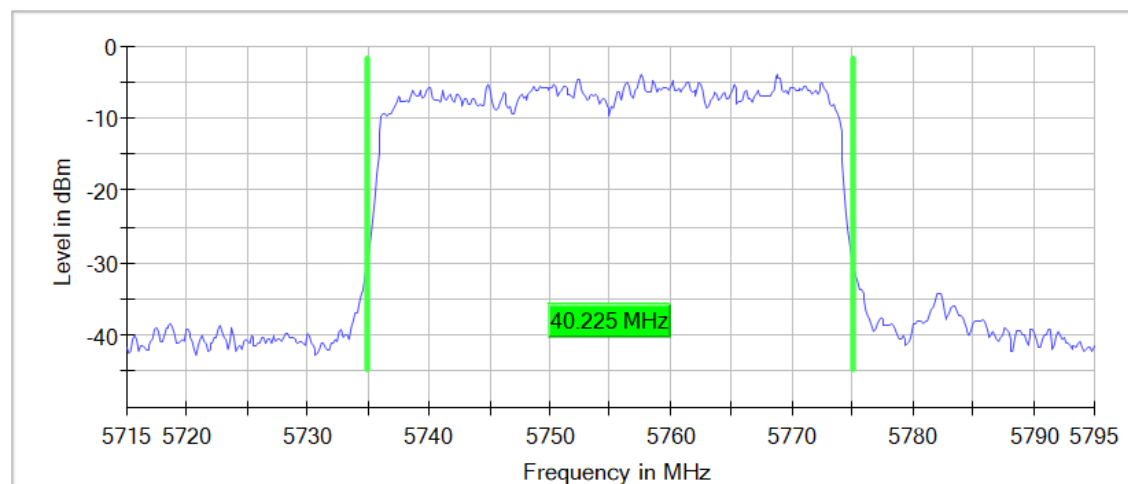
Active Port = 2, Frequency MHz = 5755.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 17.NOV.2022 12:14:47

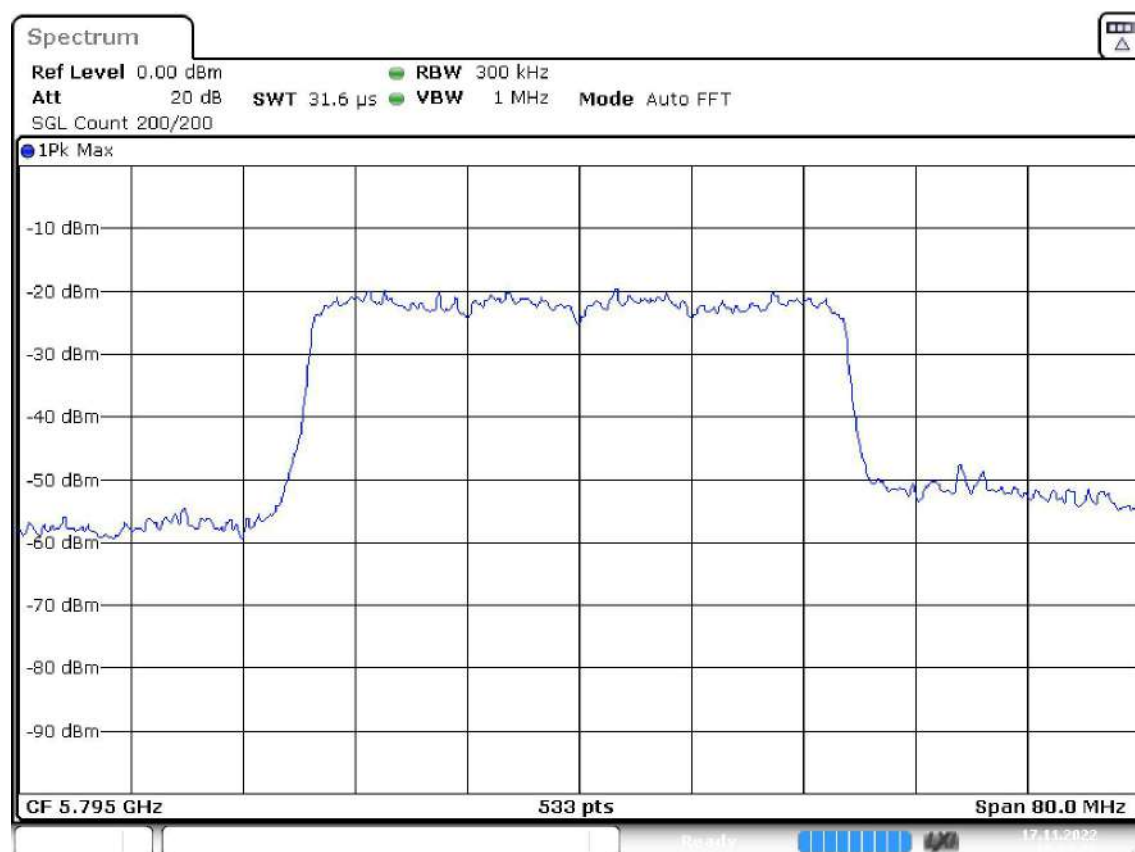
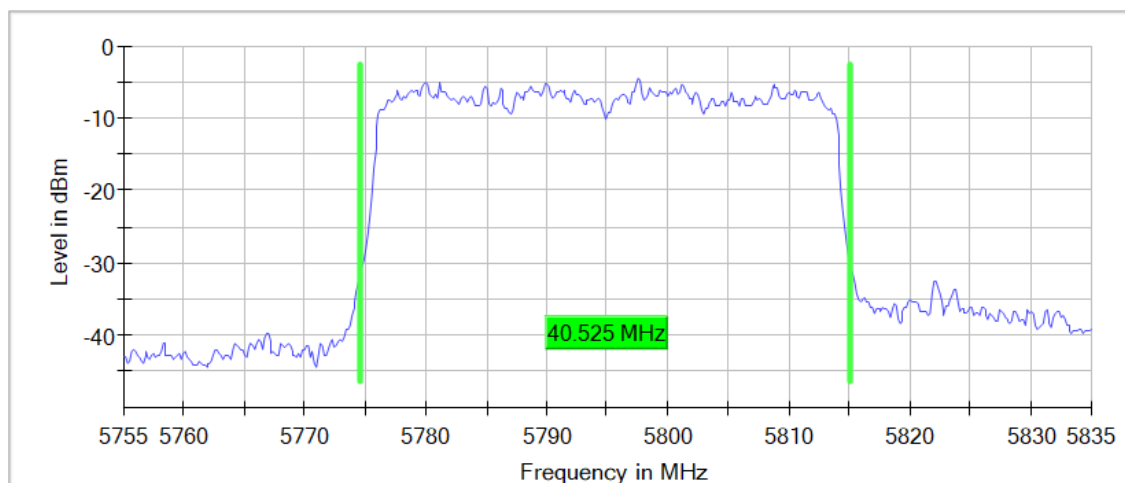
26 dB Bandwidth



Active Port = 2, Frequency MHz = 5795.00000, Modulation = 802.11ax HE40 SS1 (OFDMA MCS9), Mode = SISO, Number of Transmission Chains = 1

Images:

26 dB Bandwidth



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Mode: SISO

Modulation: 802.11ax HE80 SS1 (OFDMA MCS11)

Results

Port	Freq (MHz)	26dB BW (MHz)
1	5210.00000	82.500
1	5290.00000	81.500
1	5530.00000	81.500
1	5610.00000	81.500
1	5775.00000	81.500
2	5210.00000	81.500
2	5290.00000	81.500
2	5530.00000	81.500
2	5610.00000	81.500
2	5775.00000	81.500

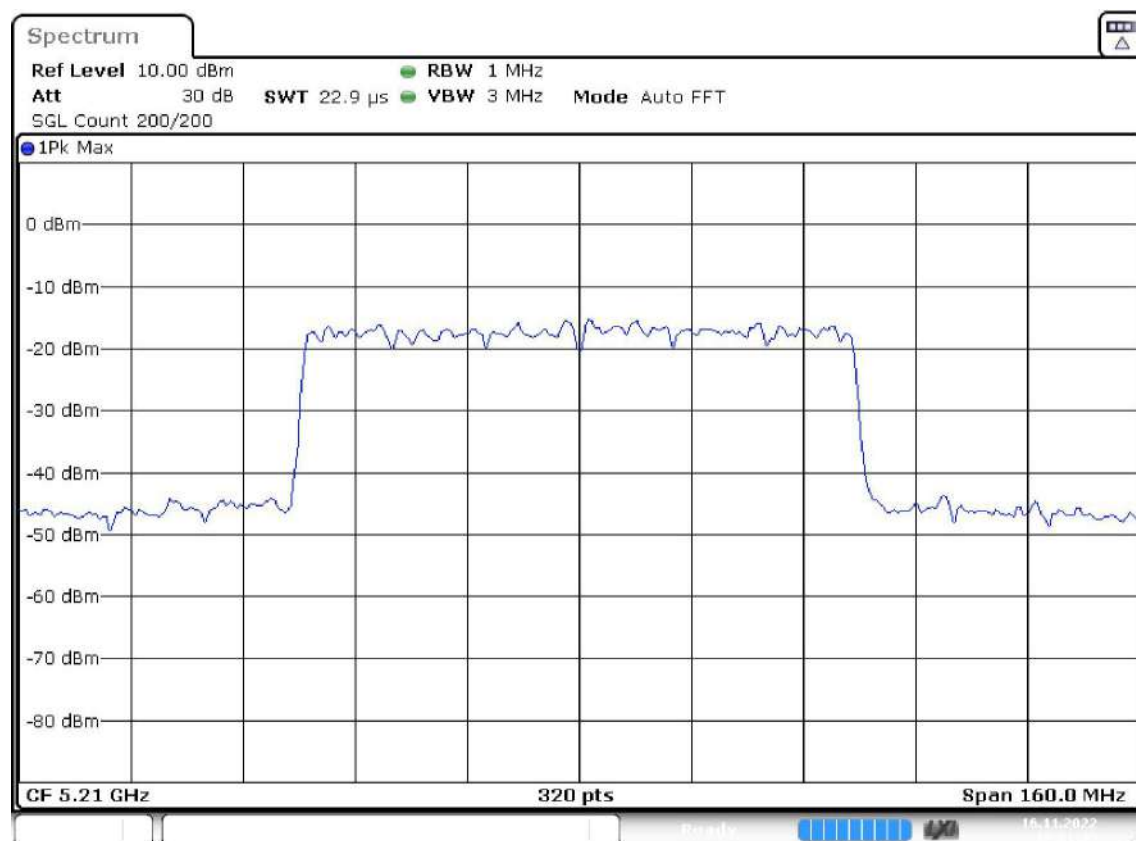
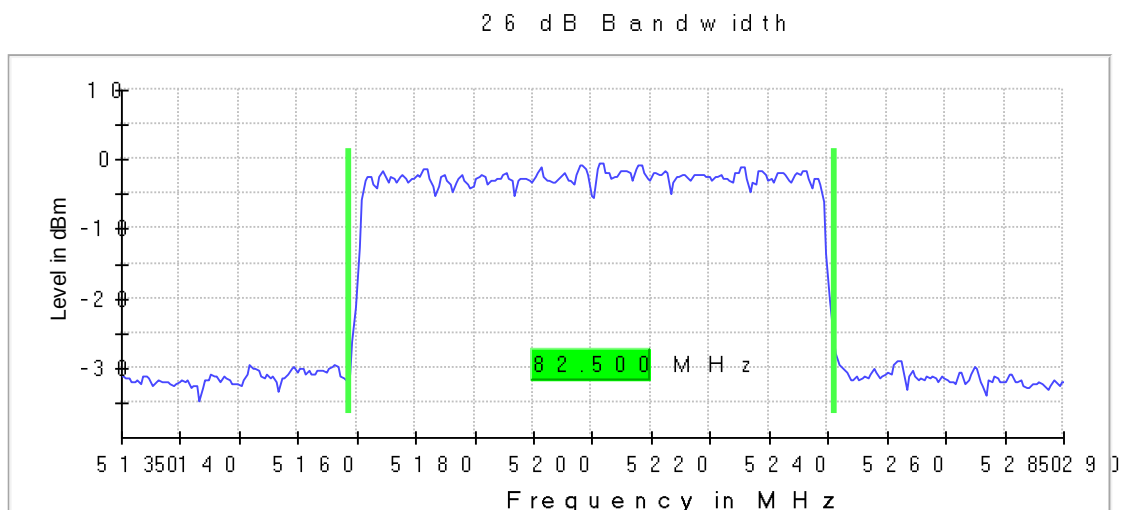
Verdict

Pass

Attachments

Active Port = 1, Frequency MHz = 5210.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

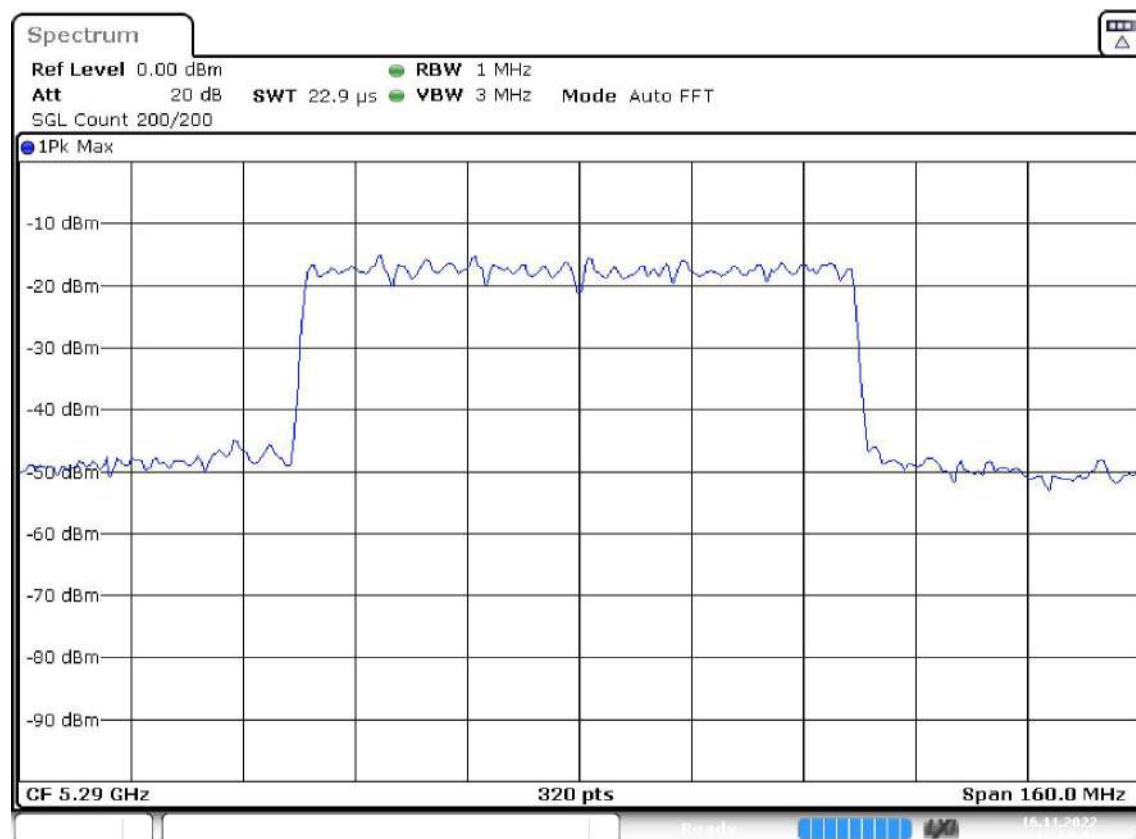
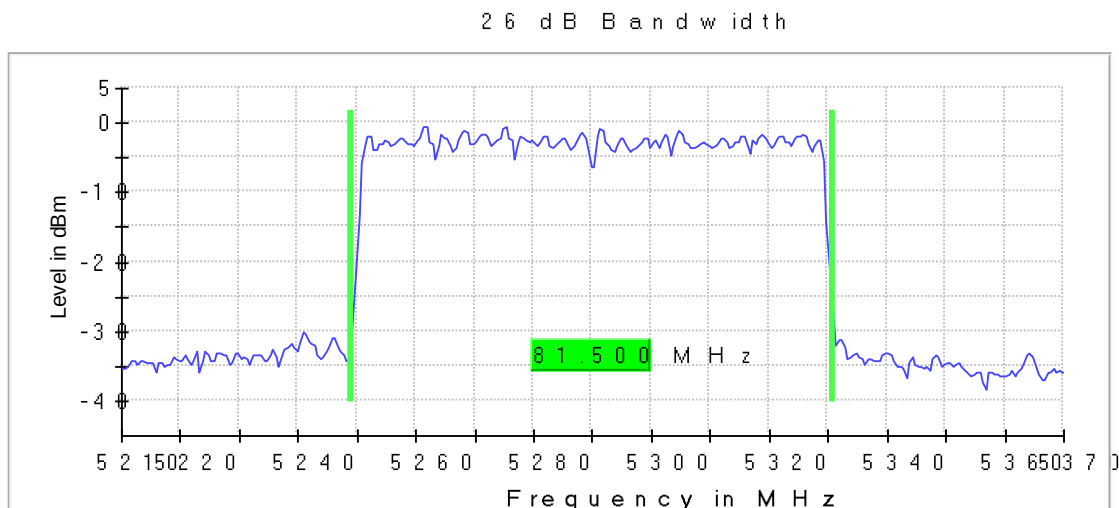
Images:



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Active Port = 1, Frequency MHz = 5290.00000, Modulation = 802.11ax HE80 SS1 (OFDMA MCS11), Mode = SISO, Number of Transmission Chains = 1

Images:



Date: 16.NOV.2022 12:53:43