

Mode: MIMO CCD Mode 2x2

Modulation: 802.11ax HE20 SS1 (OFDMA MCS8) Beamforming

Results

Freq (MHz)	Marker Freq (MHz)	PSD (dBm)
5260.00000	5267.524752	-1.58
5280.00000	5277.425743	-0.36
5320.00000	5321.188119	-1.10
5500.00000	5502.574257	-3.12
5580.00000	5577.425743	-4.91
5700.00000	5700.792079	-5.00

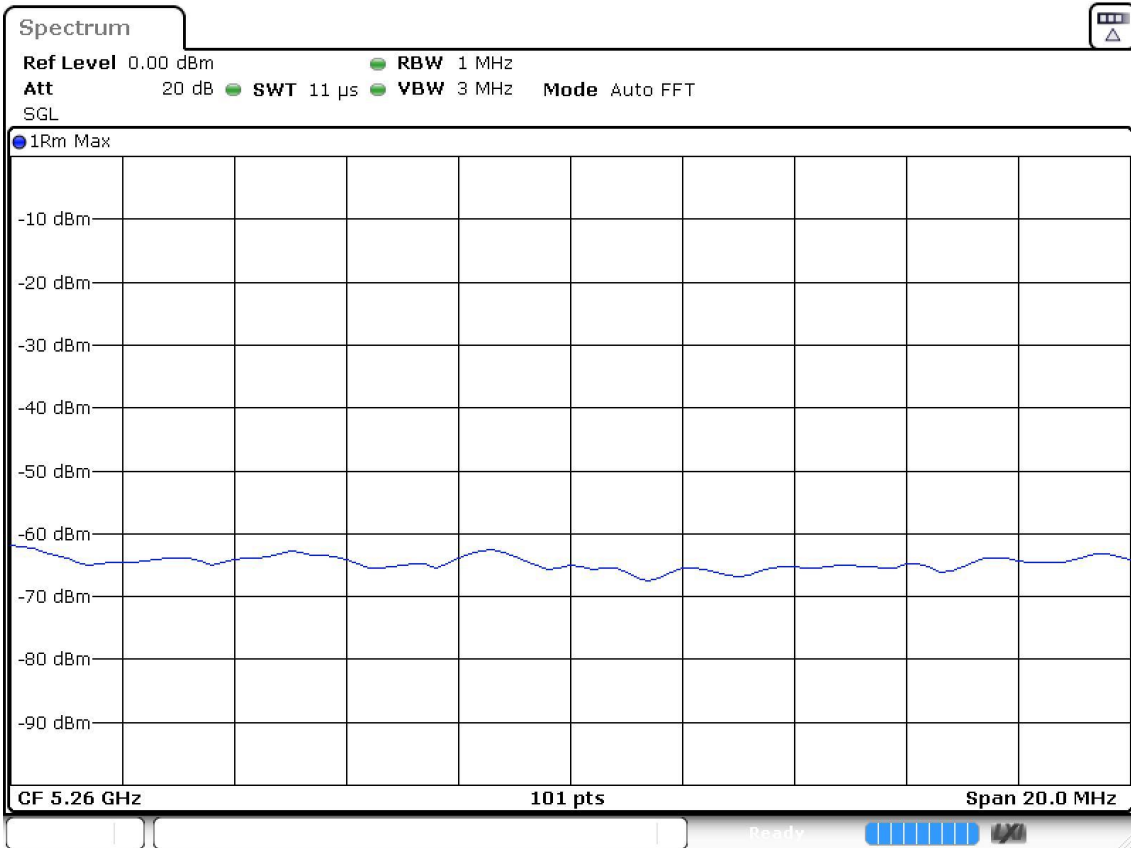
Verdict

Pass

Attachments

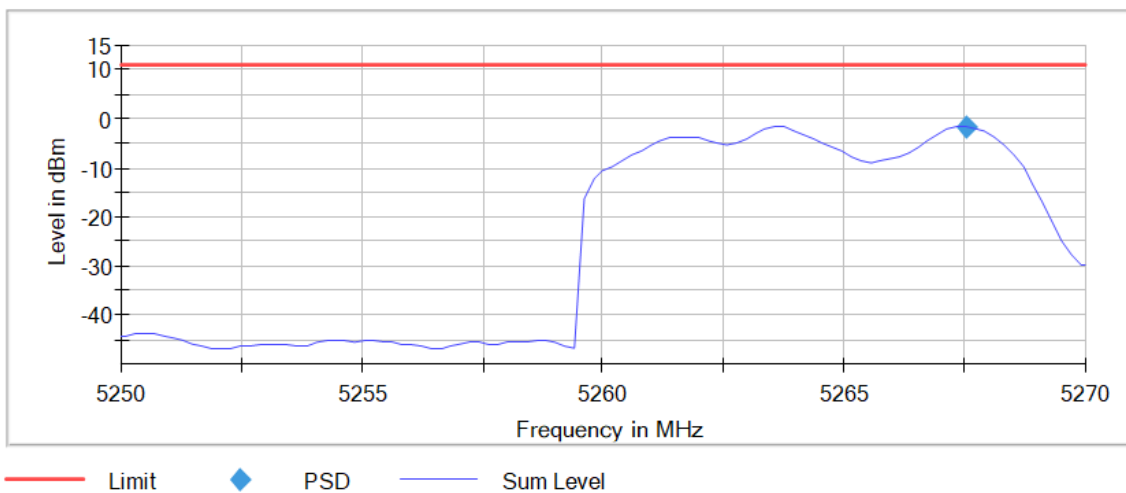
Frequency MHz = 5260.00000 Modulation = 802.11ax HE20 SS1 (OFDMA MCS8)
 TPC = No Mode = MIMO CCD Mode 2x2
 Number of Transmission Chains = 2

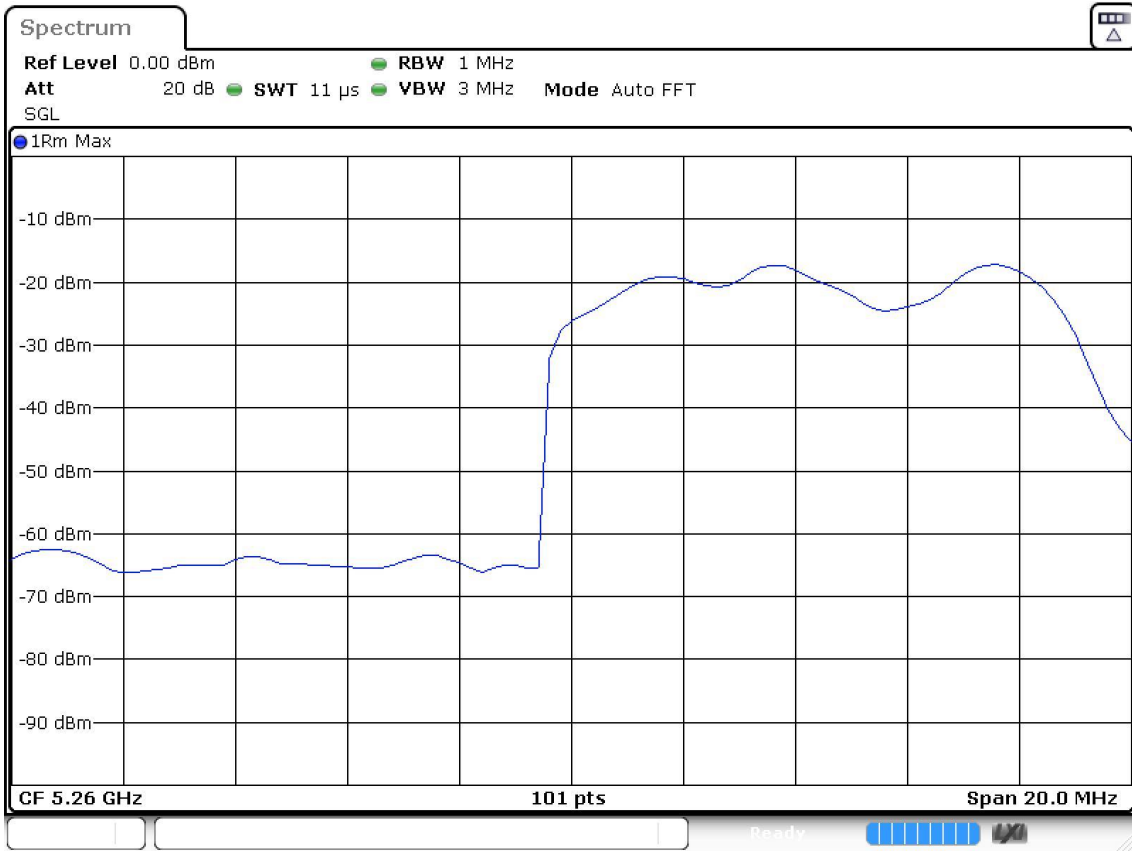
Images:



Date: 14.OCT.2021 14:12:43

Power Spectral Density





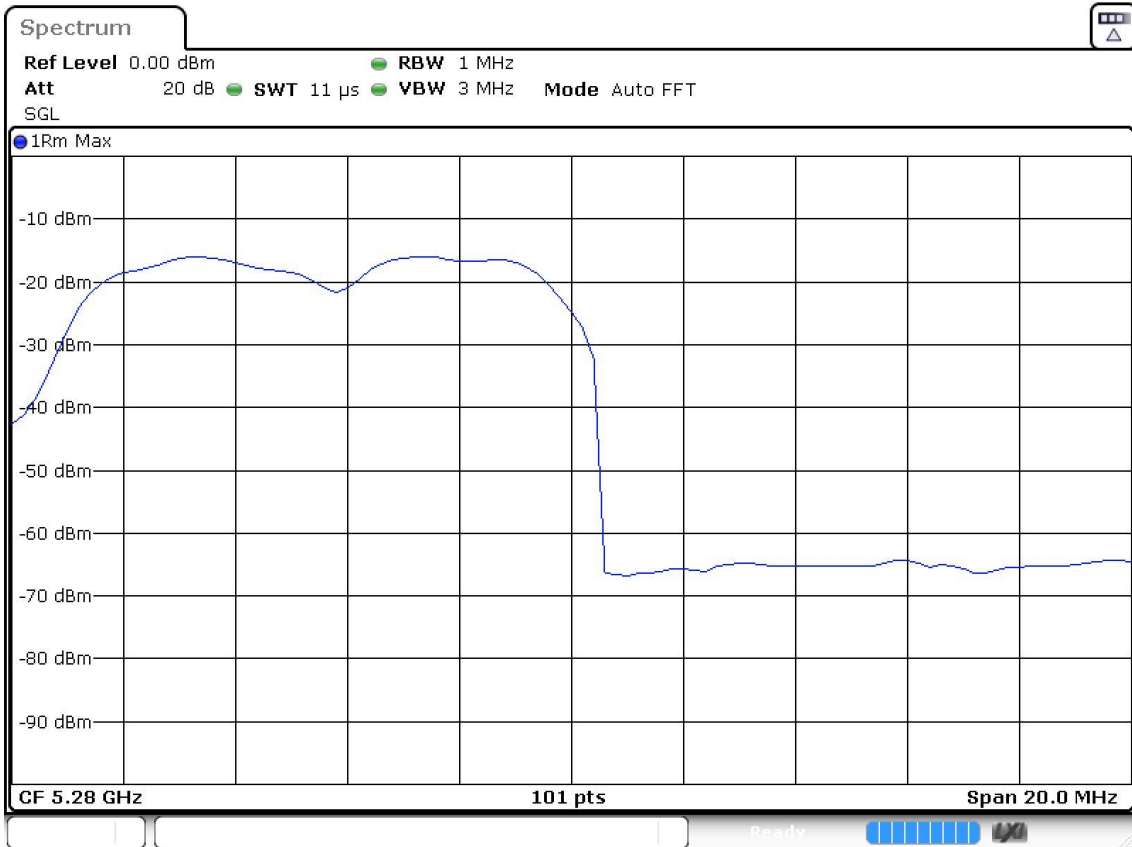
Date: 14.OCT.2021 14:12:50

Frequency MHz = 5280.00000 Modulation = 802.11ax HE20 SS1 (OFDMA MCS8)

TPC = No Mode = MIMO CCD Mode 2x2

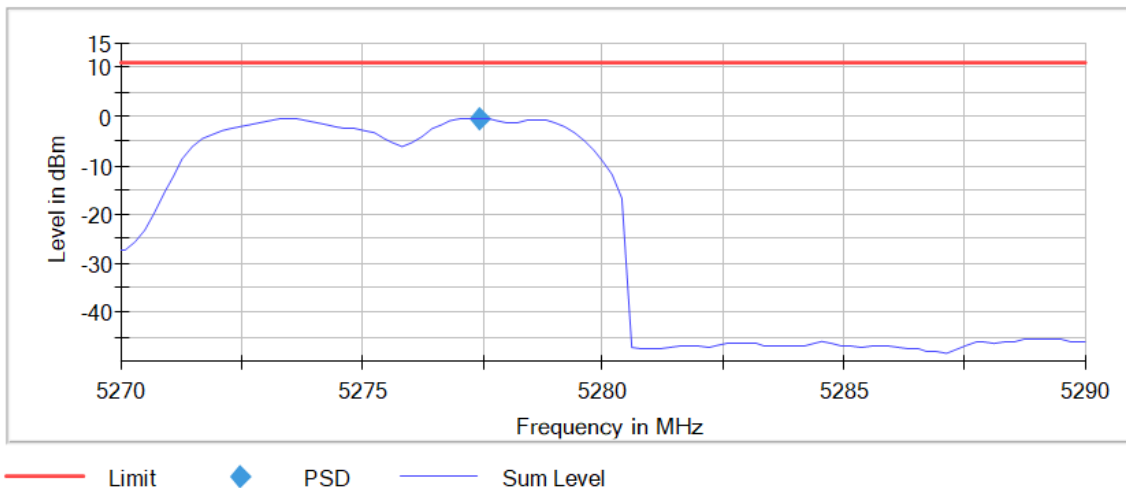
Number of Transmission Chains = 2

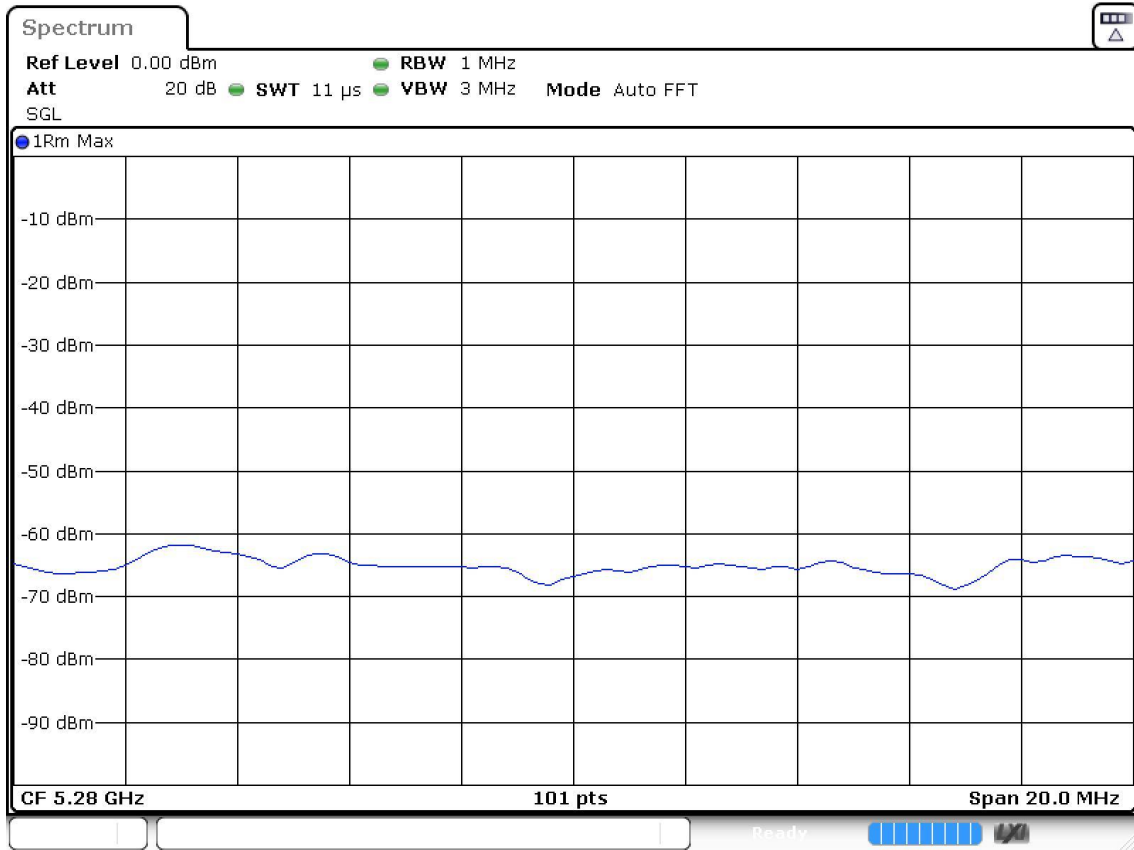
Images:



Date: 14.OCT.2021 14:30:01

Power Spectral Density





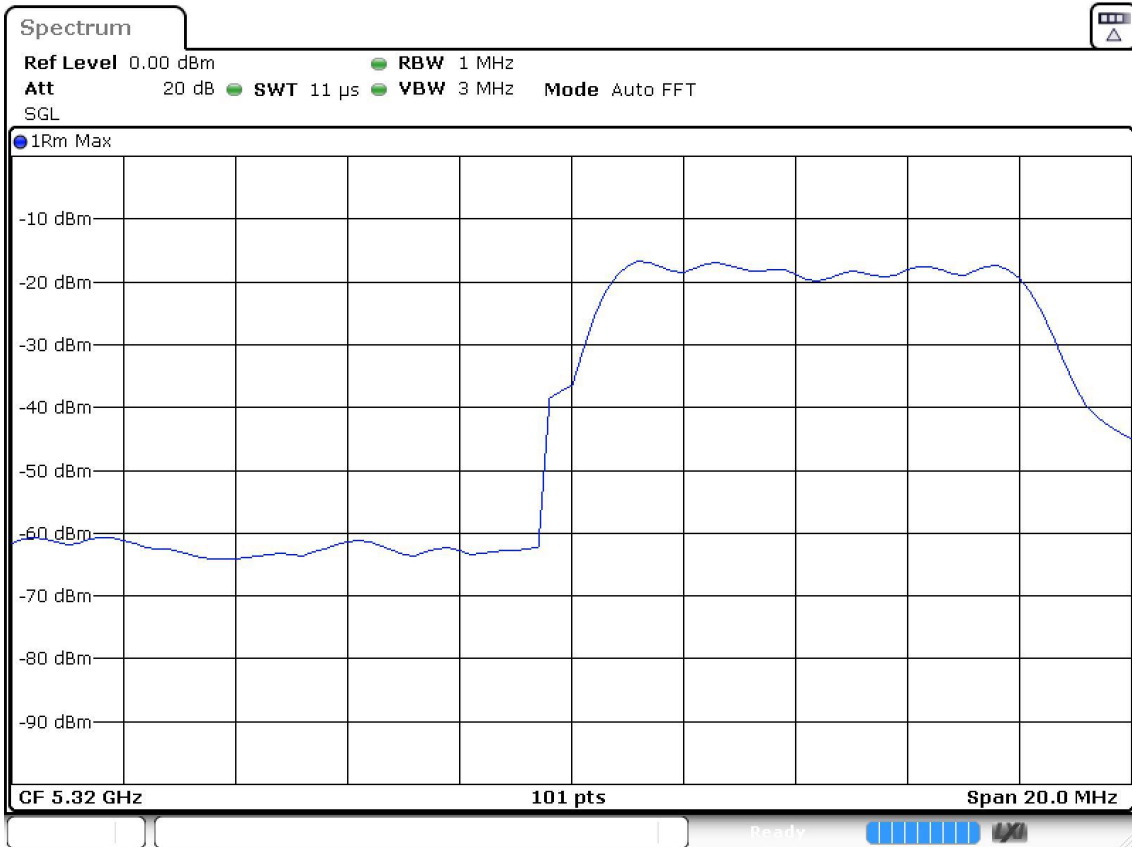
Date: 14.OCT.2021 14:30:07

Frequency MHz = 5320.00000 Modulation = 802.11ax HE20 SS1 (OFDMA MCS8)

TPC = No Mode = MIMO CCD Mode 2x2

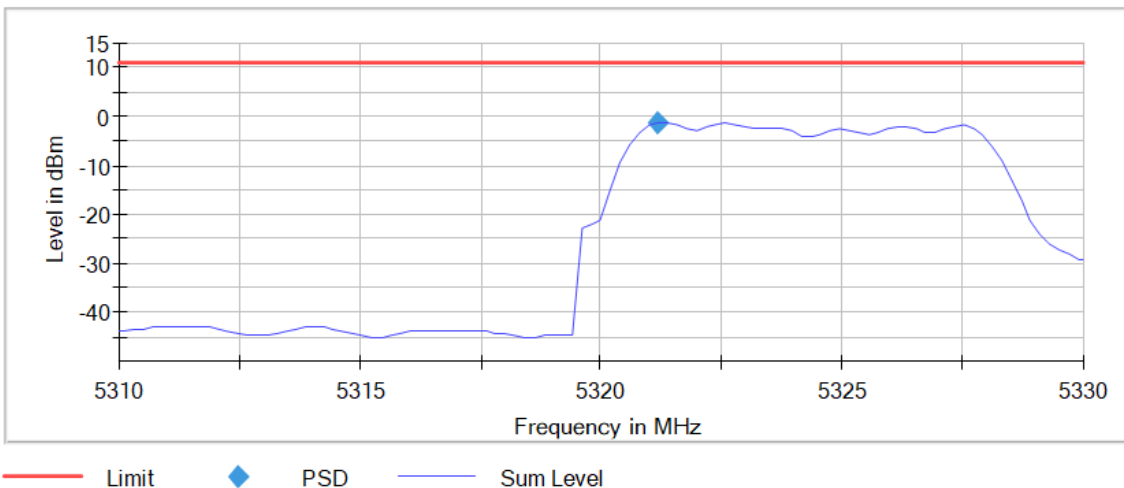
Number of Transmission Chains = 2

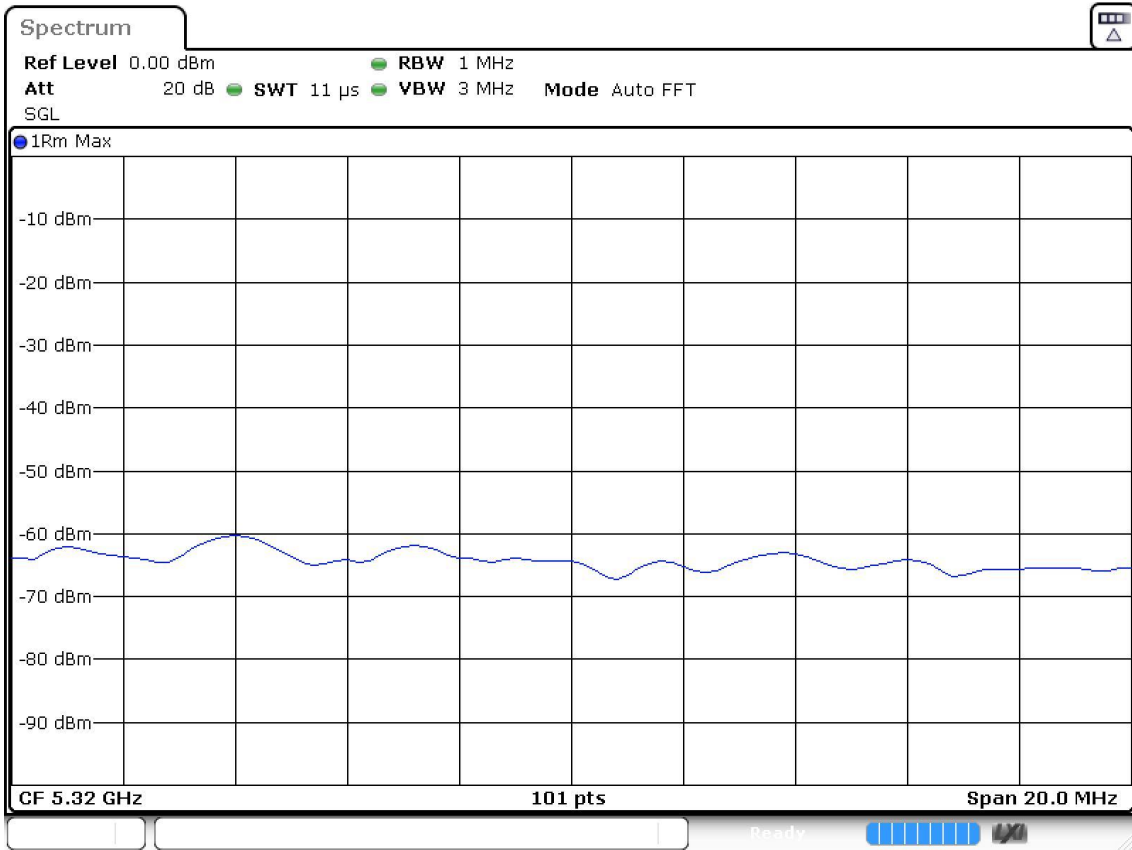
Images:



Date: 14.OCT.2021 14:40:51

Power Spectral Density





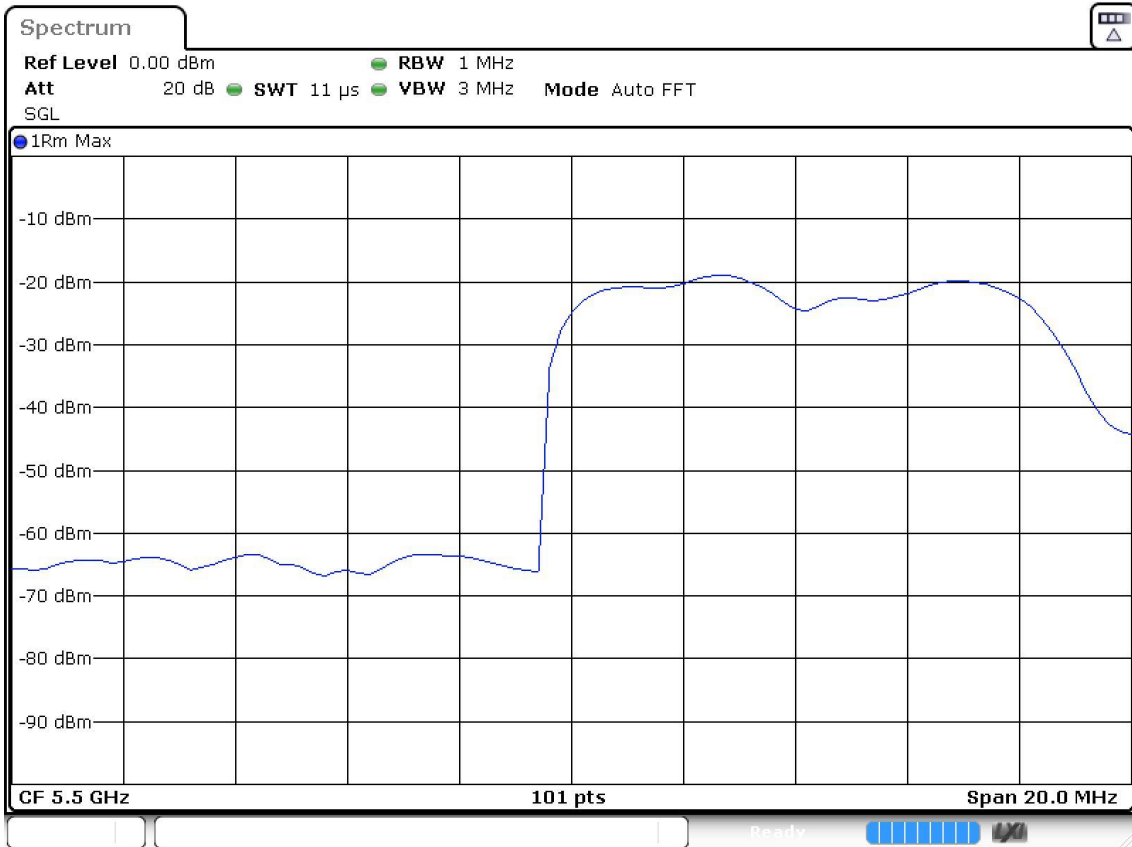
Date: 14.OCT.2021 14:40:57

Frequency MHz = 5500.00000 Modulation = 802.11ax HE20 SS1 (OFDMA MCS8)

TPC = No Mode = MIMO CCD Mode 2x2

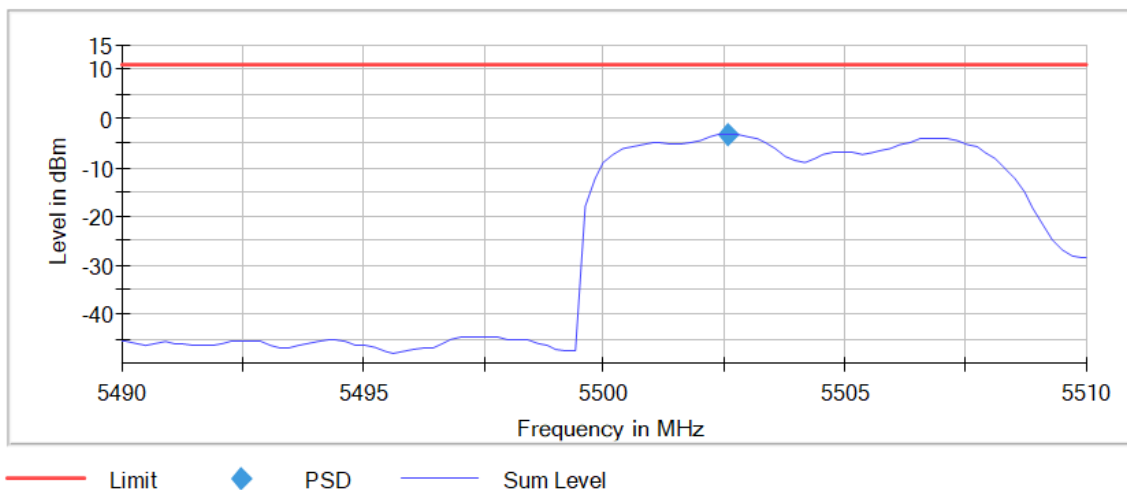
Number of Transmission Chains = 2

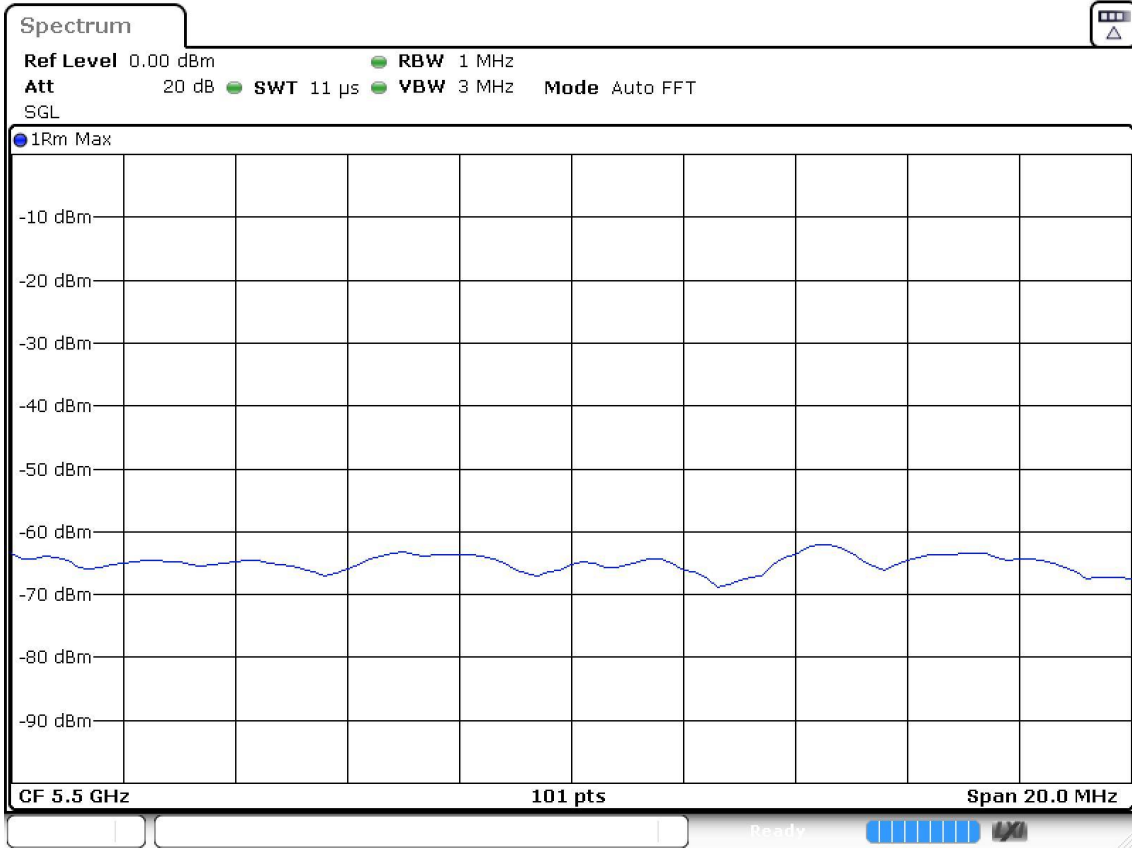
Images:



Date: 14.OCT.2021 15:00:02

Power Spectral Density





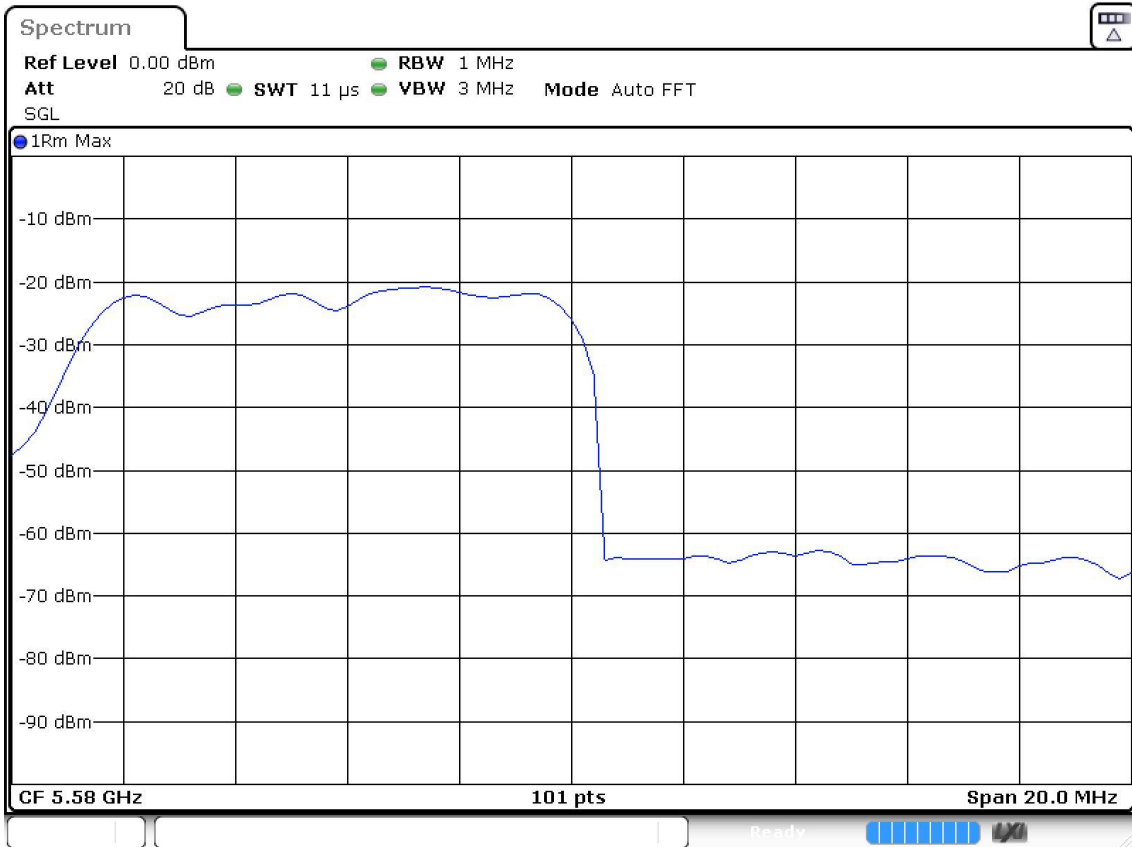
Date: 14.OCT.2021 15:00:07

Frequency MHz = 5580.00000 Modulation = 802.11ax HE20 SS1 (OFDMA MCS8)

TPC = No Mode = MIMO CCD Mode 2x2

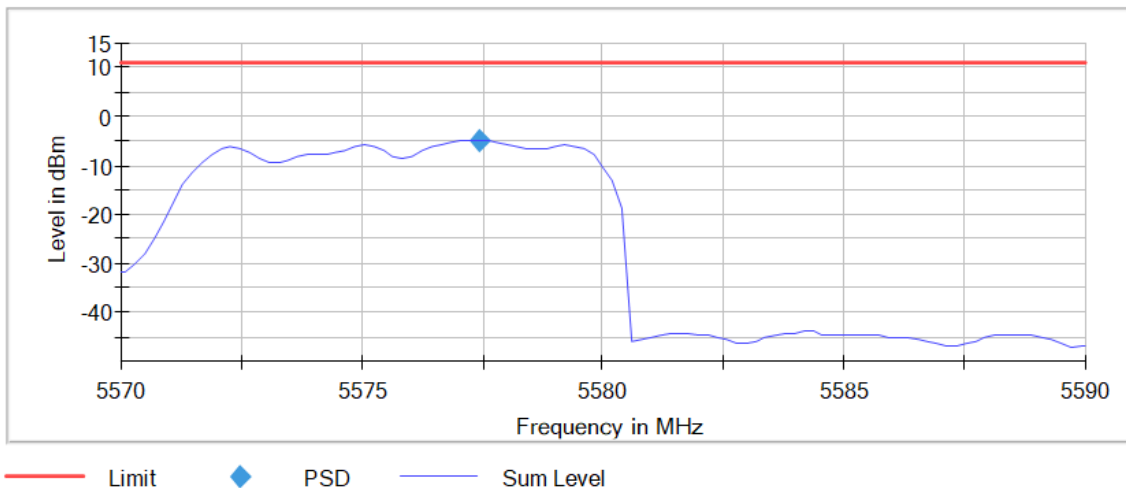
Number of Transmission Chains = 2

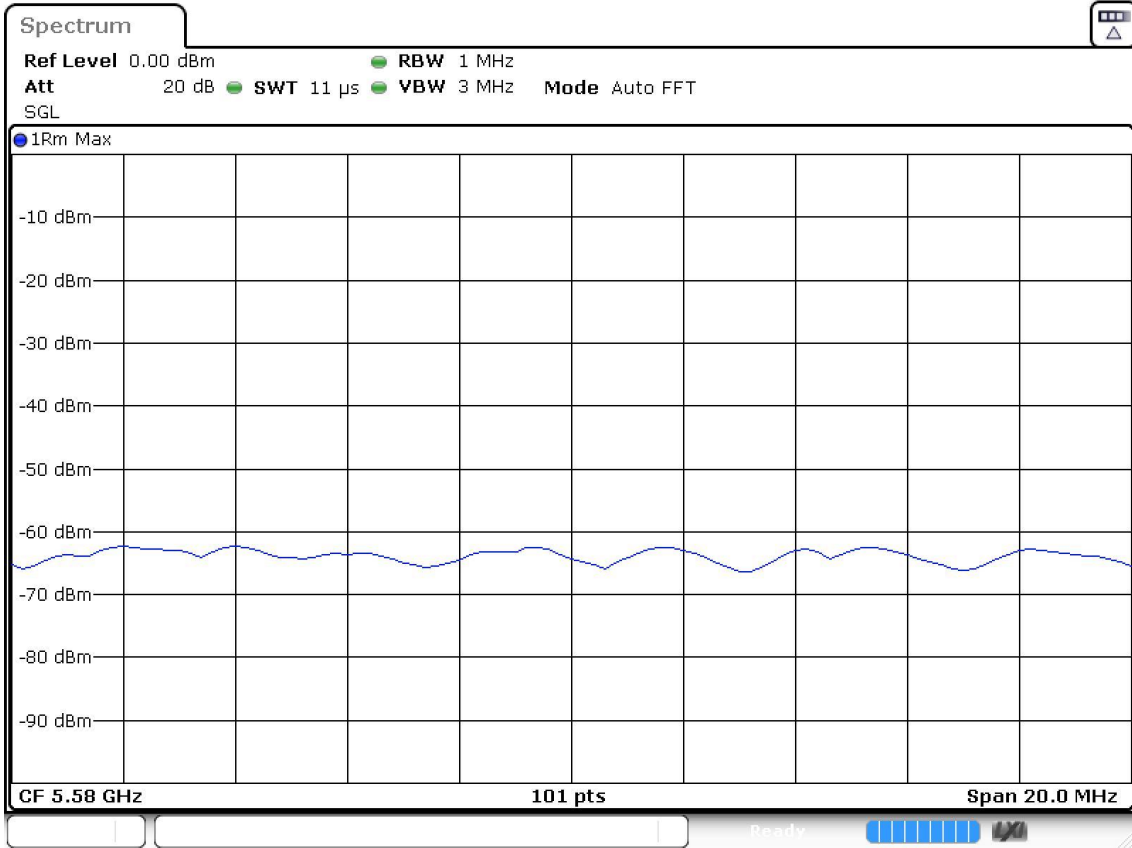
Images:



Date: 14.OCT.2021 15:18:23

Power Spectral Density



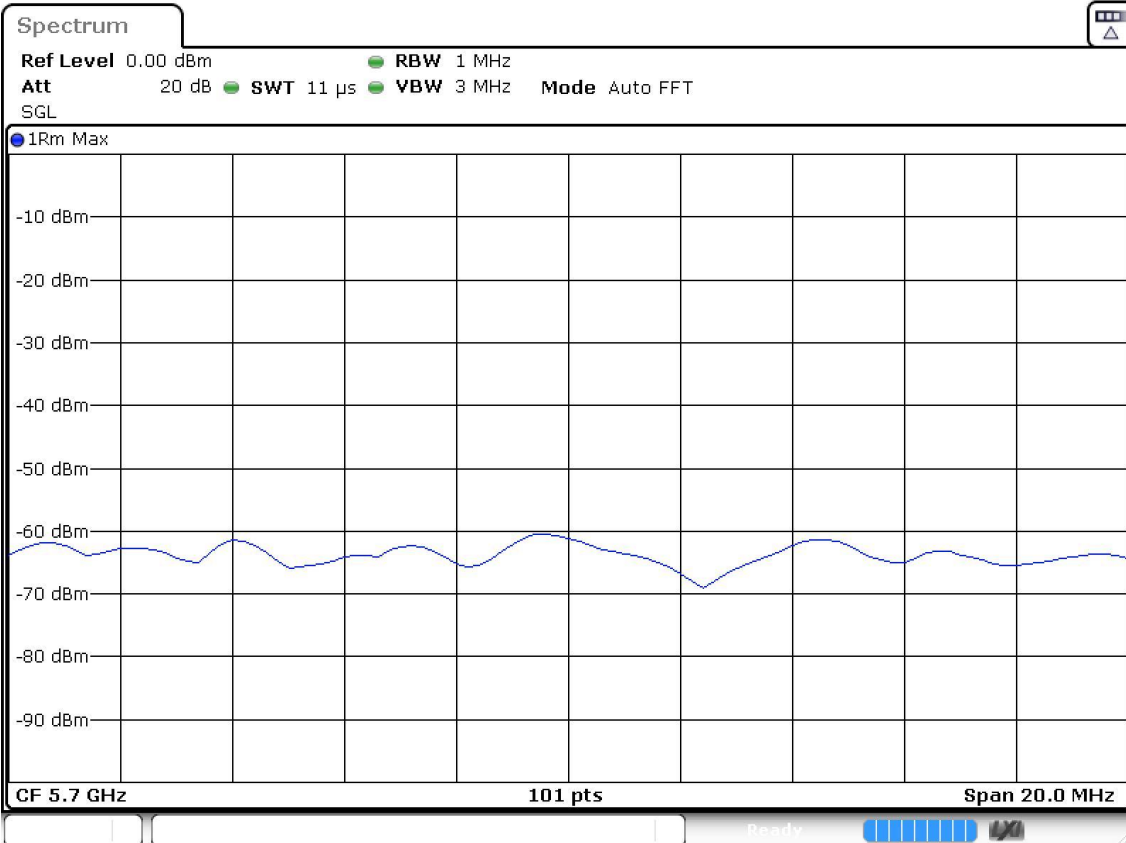
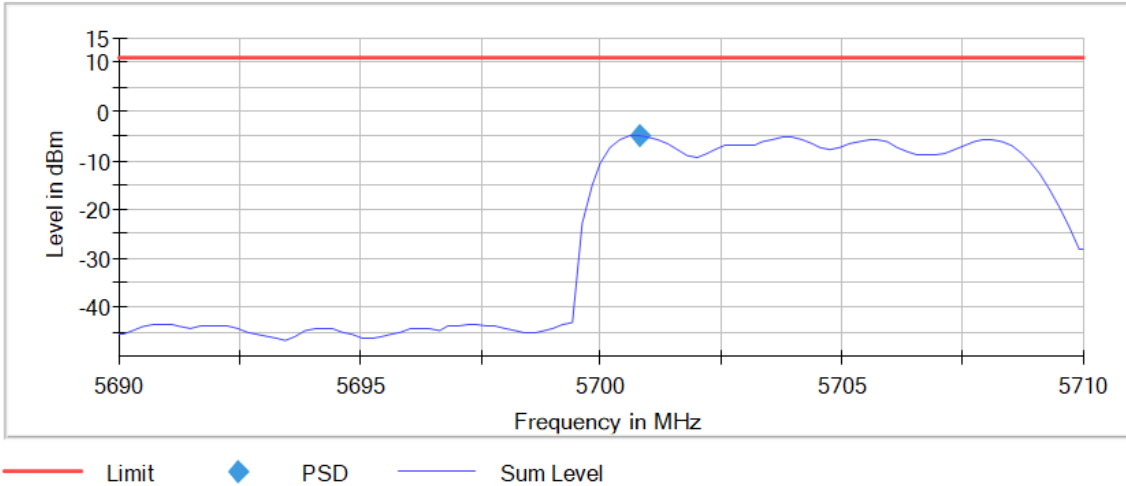


Date: 14.OCT.2021 15:18:17

Frequency MHz = 5700.00000 Modulation = 802.11ax HE20 SS1 (OFDMA MCS8)
 TPC = No Mode = MIMO CCD Mode 2x2
 Number of Transmission Chains = 2

Images:

Power Spectral Density



Date: 14.OCT.2021 15:29:50

Mode: MIMO CCD Mode 2x2

Modulation: 802.11ax HE40 SS1 (OFDMA MCS9) Beamforming

Results

Freq (MHz)	Marker Freq (MHz)	PSD (dBm)
5270.00000	5258.910891	-3.71
5310.00000	5317.524752	-7.21
5510.00000	5506.435644	-9.47
5550.00000	5545.247525	-7.55
5670.00000	5666.435644	-7.58

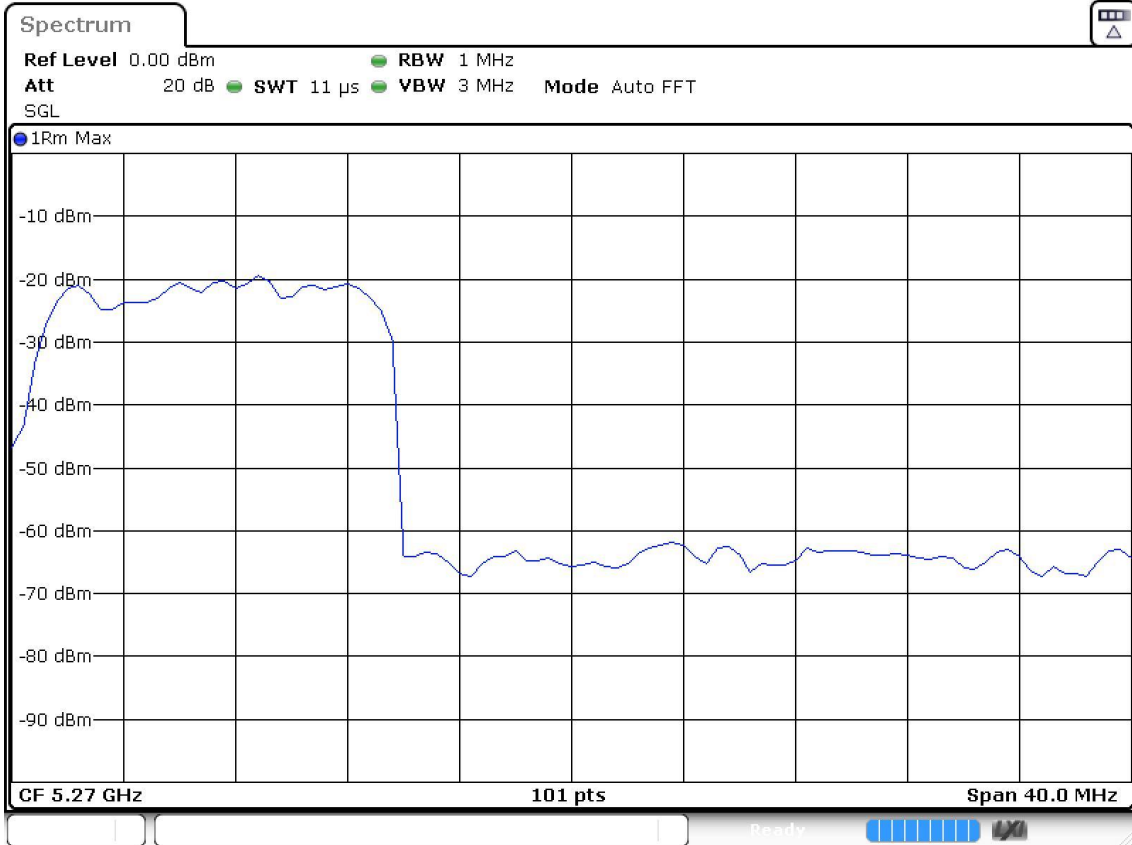
Verdict

Pass

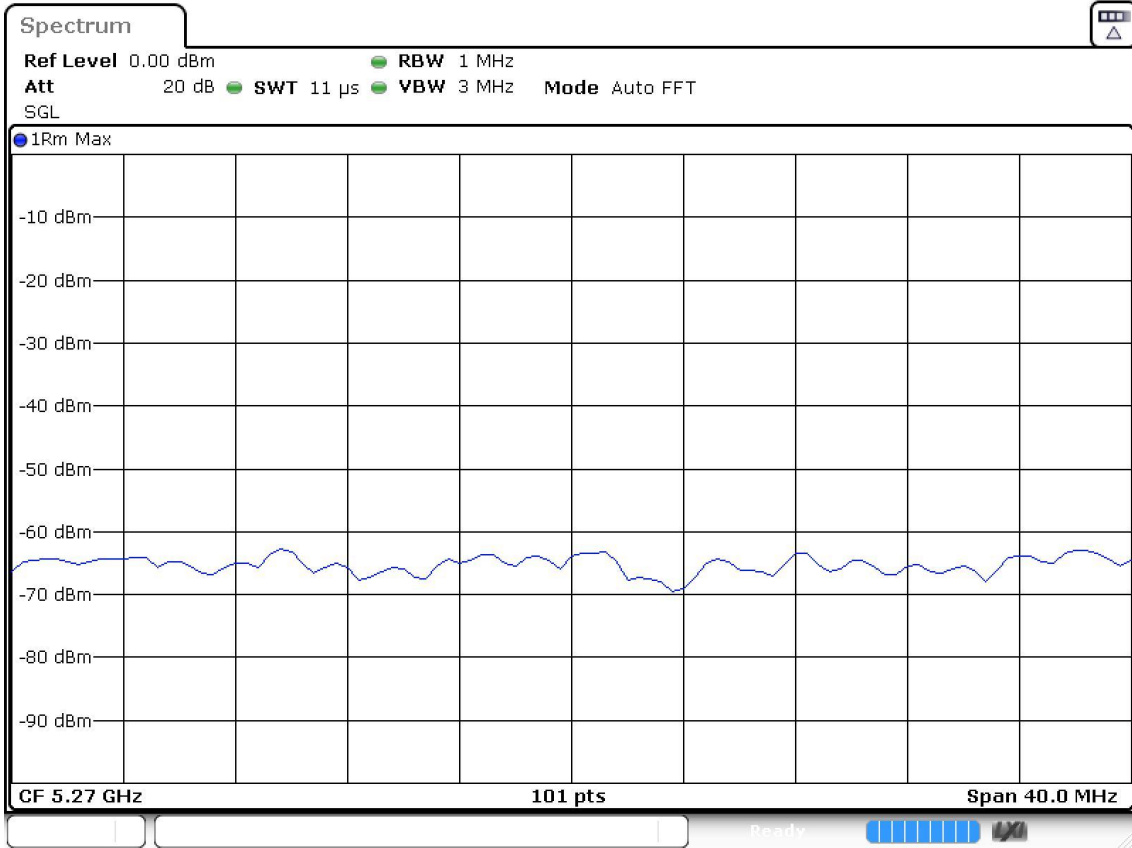
Attachments

Frequency MHz = 5270.00000 Modulation = 802.11ax HE40 SS1 (OFDMA MCS9)
TPC = No Mode = MIMO CCD Mode 2x2
Number of Transmission Chains = 2

Images:

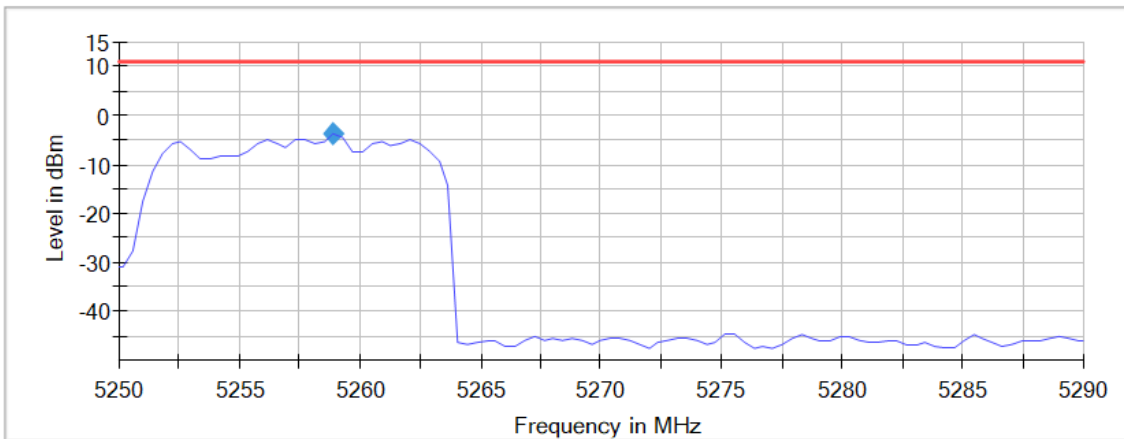


Date: 13.OCT.2021 17:29:20



Date: 13.OCT.2021 17:29:13

Power Spectral Density



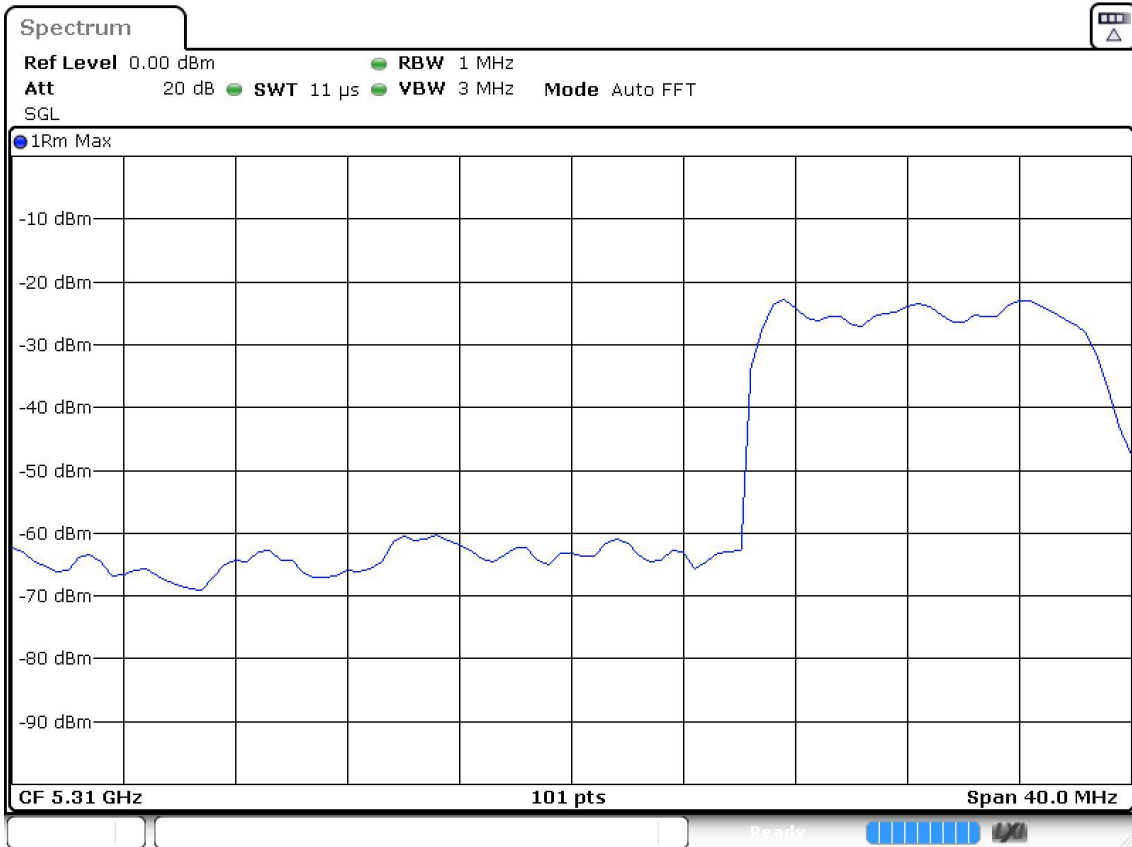
— Limit ◆ PSD — Sum Level

Frequency MHz = 5310.00000 Modulation = 802.11ax HE40 SS1 (OFDMA MCS9)

TPC = No Mode = MIMO CCD Mode 2x2

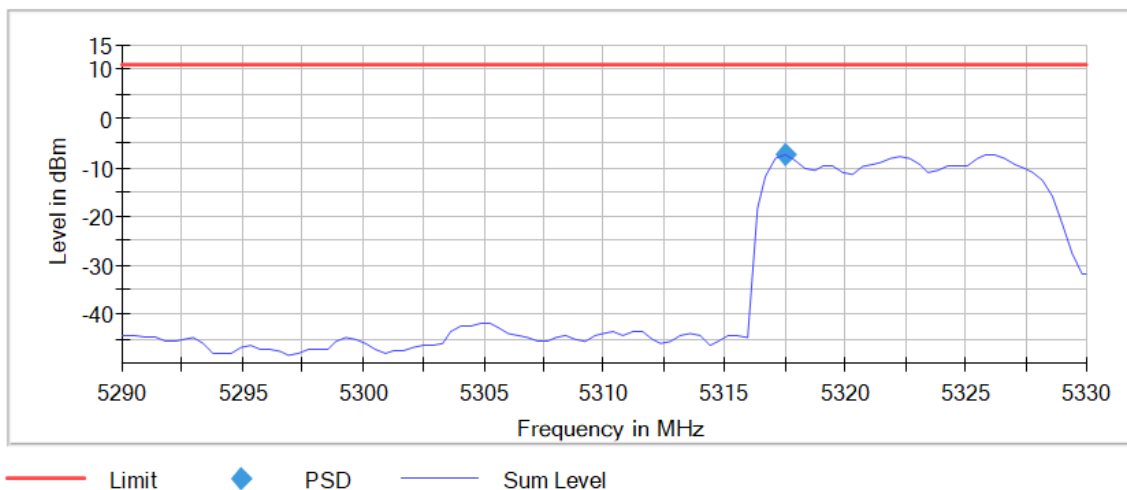
Number of Transmission Chains = 2

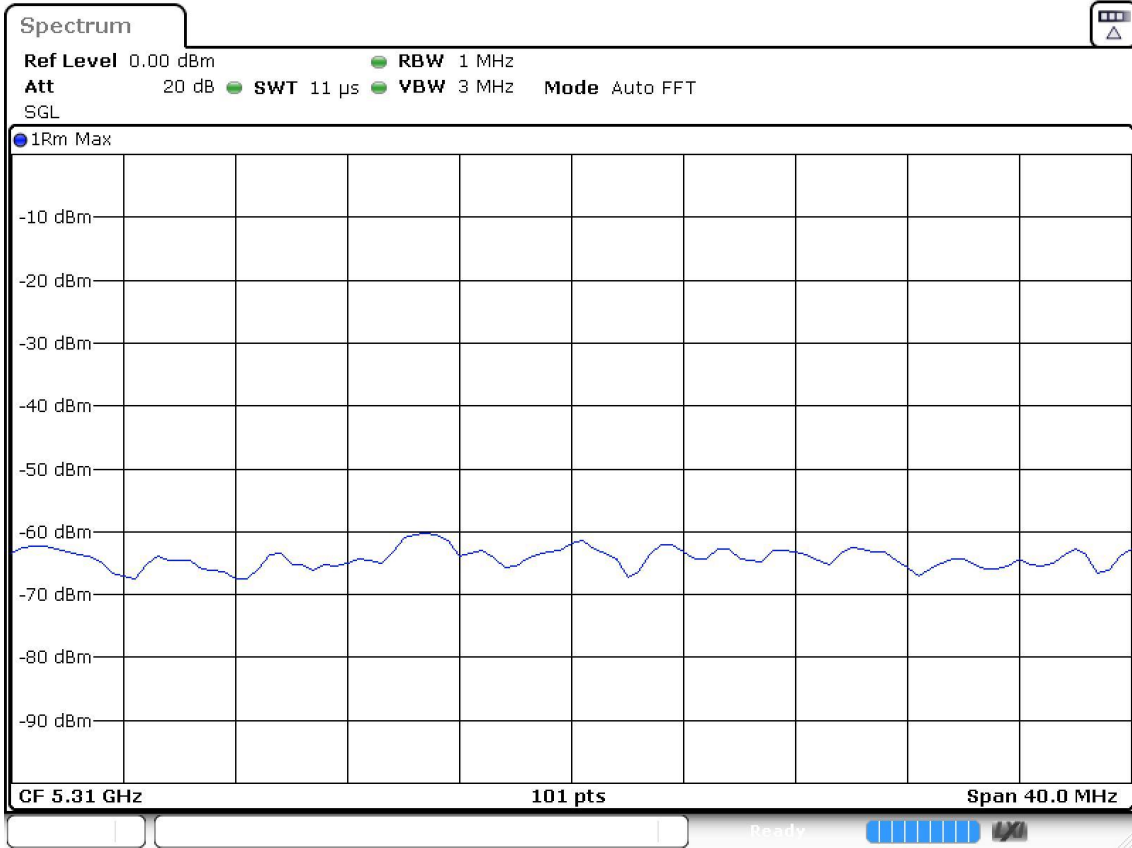
Images:



Date: 13.OCT.2021 17:54:13

Power Spectral Density



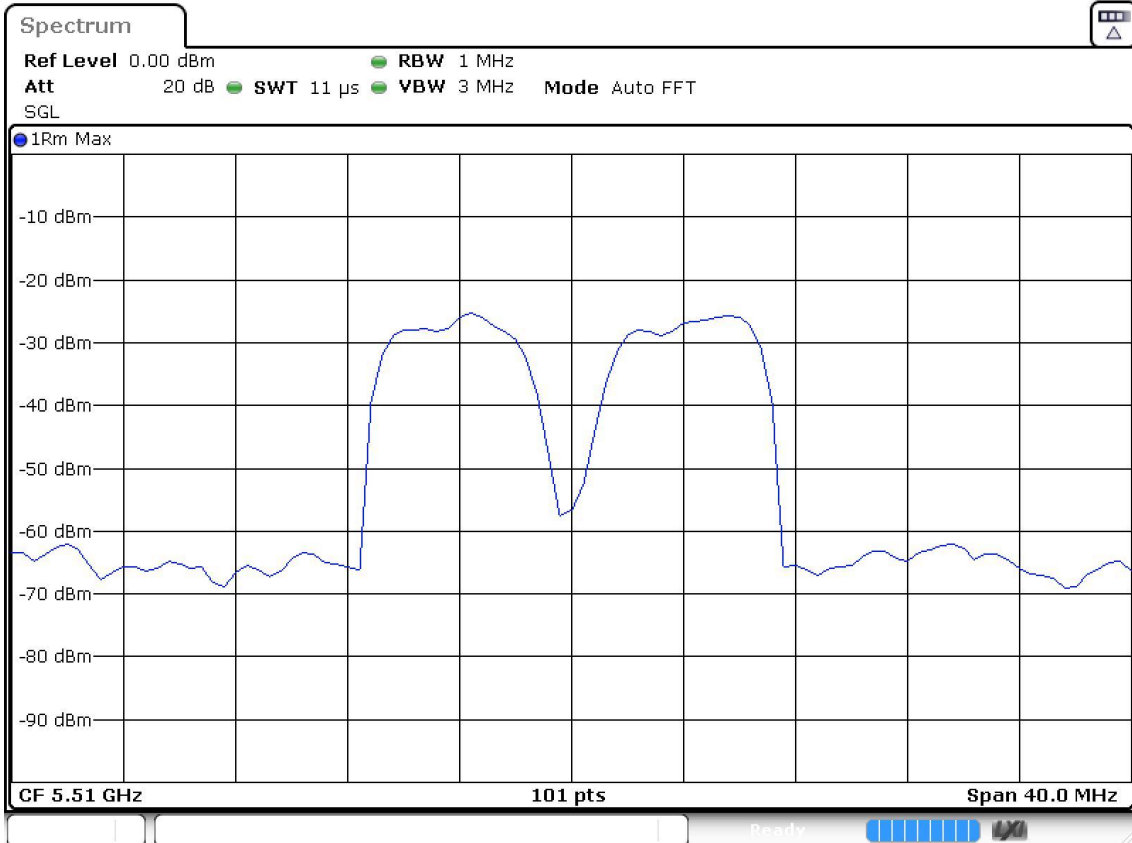
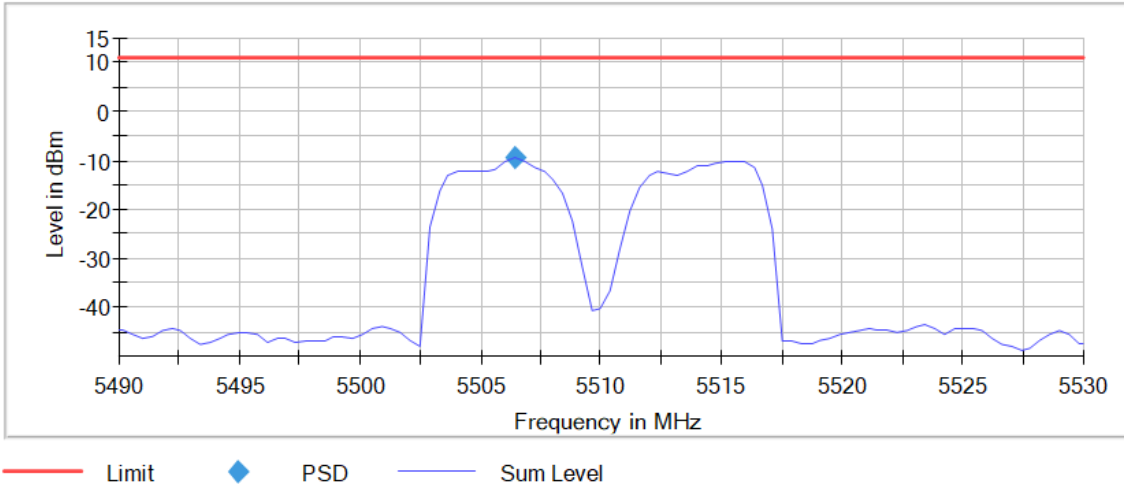


Date: 13.OCT.2021 17:54:19

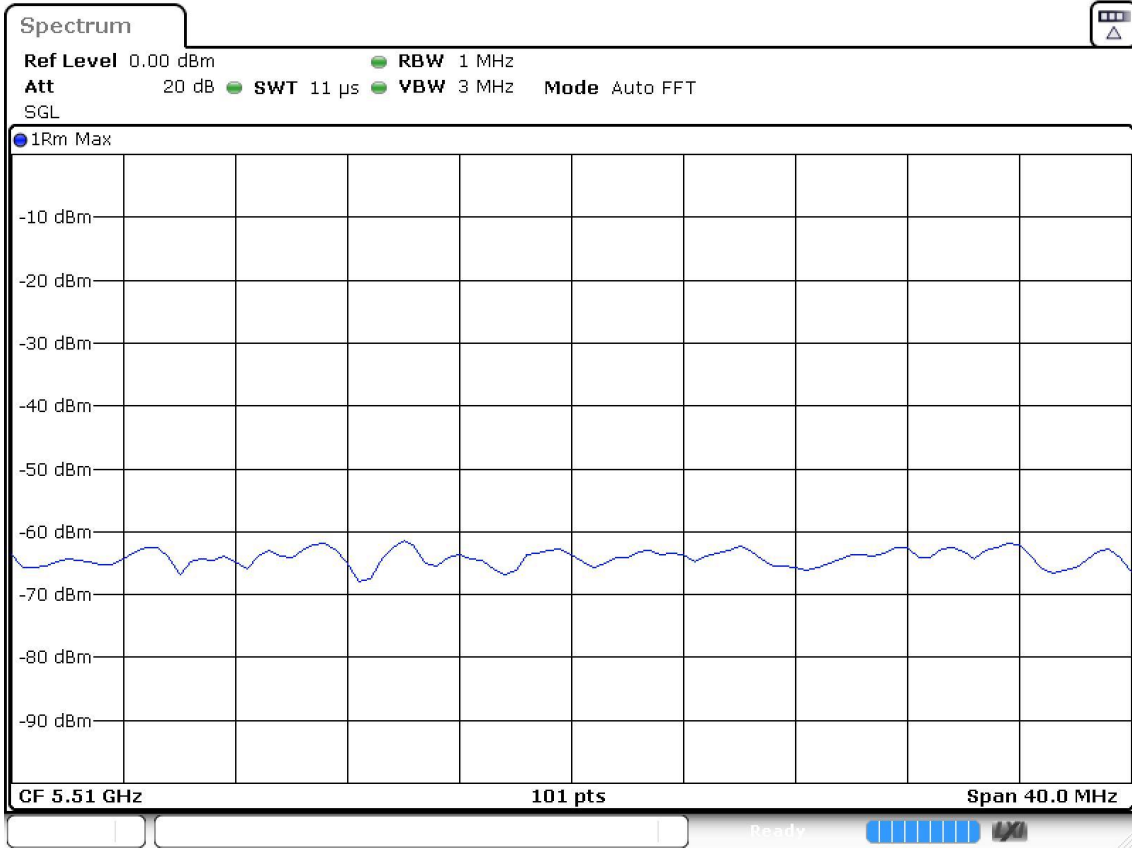
Frequency MHz = 5510.00000 Modulation = 802.11ax HE40 SS1 (OFDMA MCS9)
 TPC = No Mode = MIMO CCD Mode 2x2
 Number of Transmission Chains = 2

Images:

Power Spectral Density



Date: 13.OCT.2021 19:21:49



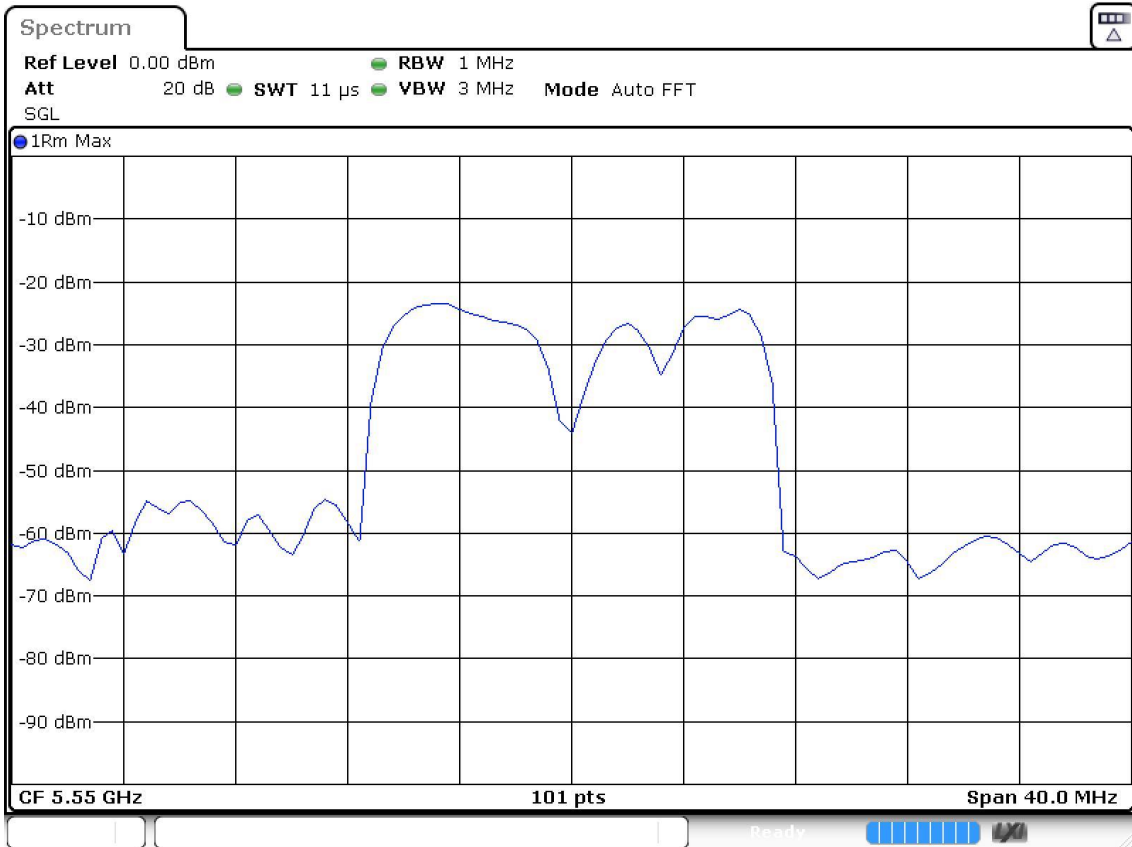
Date: 13.OCT.2021 19:21:54

Frequency MHz = 5550.00000 Modulation = 802.11ax HE40 SS1 (OFDMA MCS9)

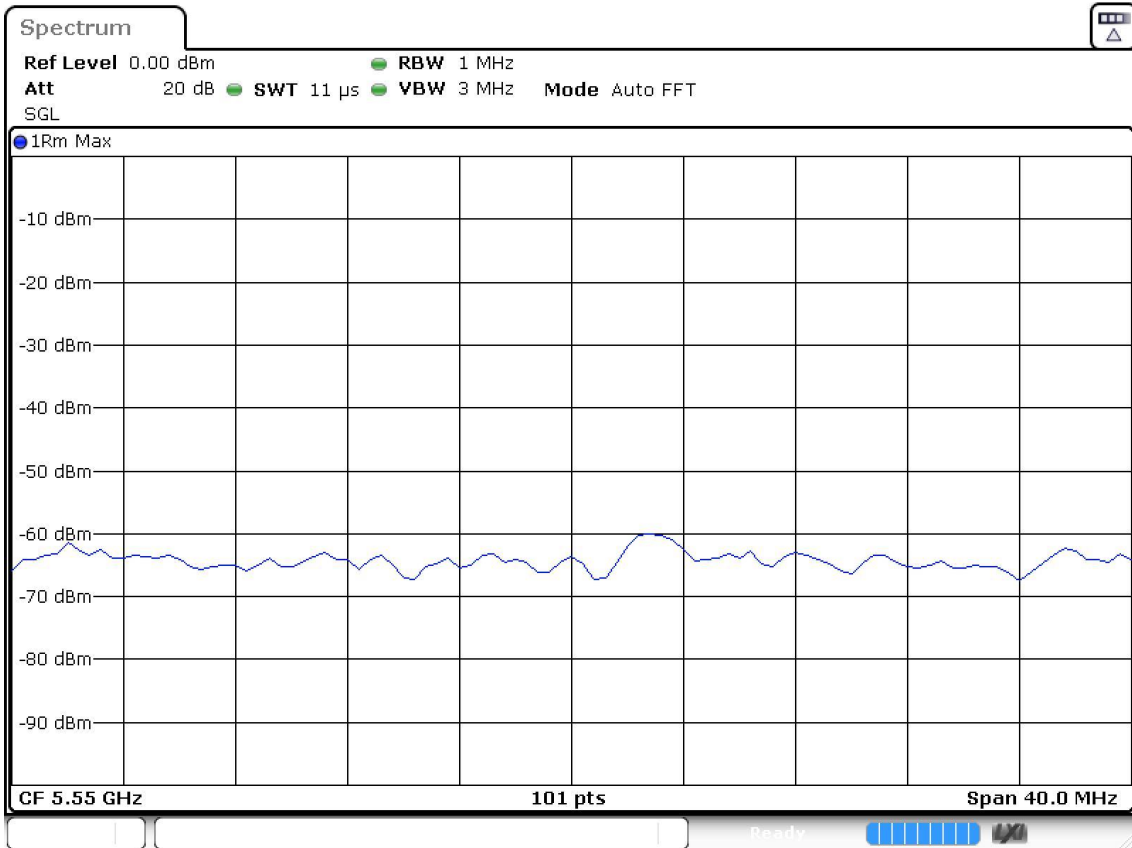
TPC = No Mode = MIMO CCD Mode 2x2

Number of Transmission Chains = 2

Images:

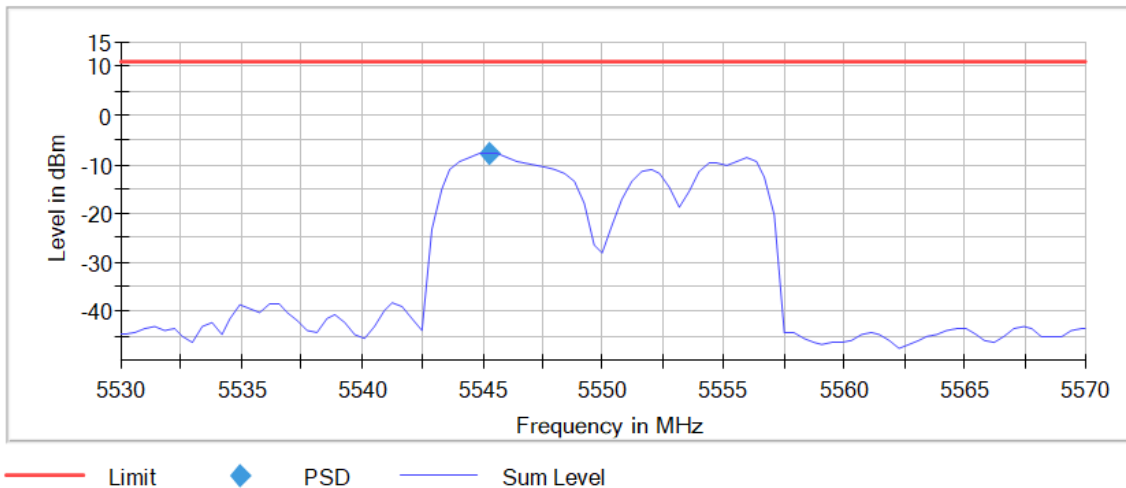


Date: 13.OCT.2021 19:43:00



Date: 13.OCT.2021 19:43:06

Power Spectral Density

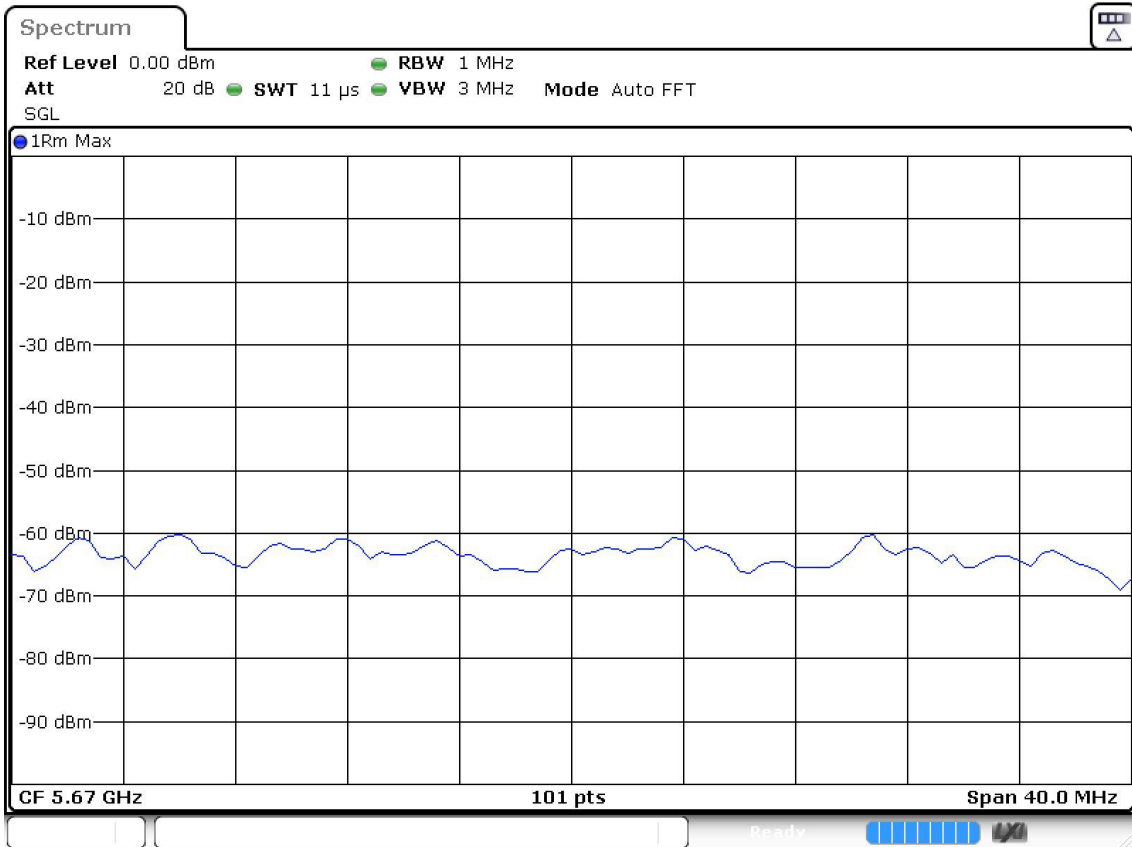


Frequency MHz = 5670.00000 Modulation = 802.11ax HE40 SS1 (OFDMA MCS9)

TPC = No Mode = MIMO CCD Mode 2x2

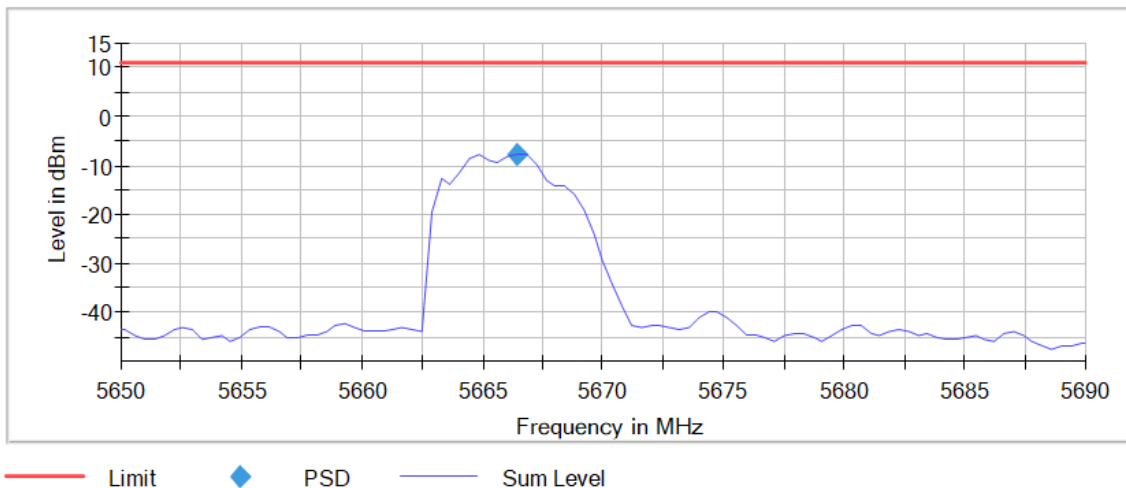
Number of Transmission Chains = 2

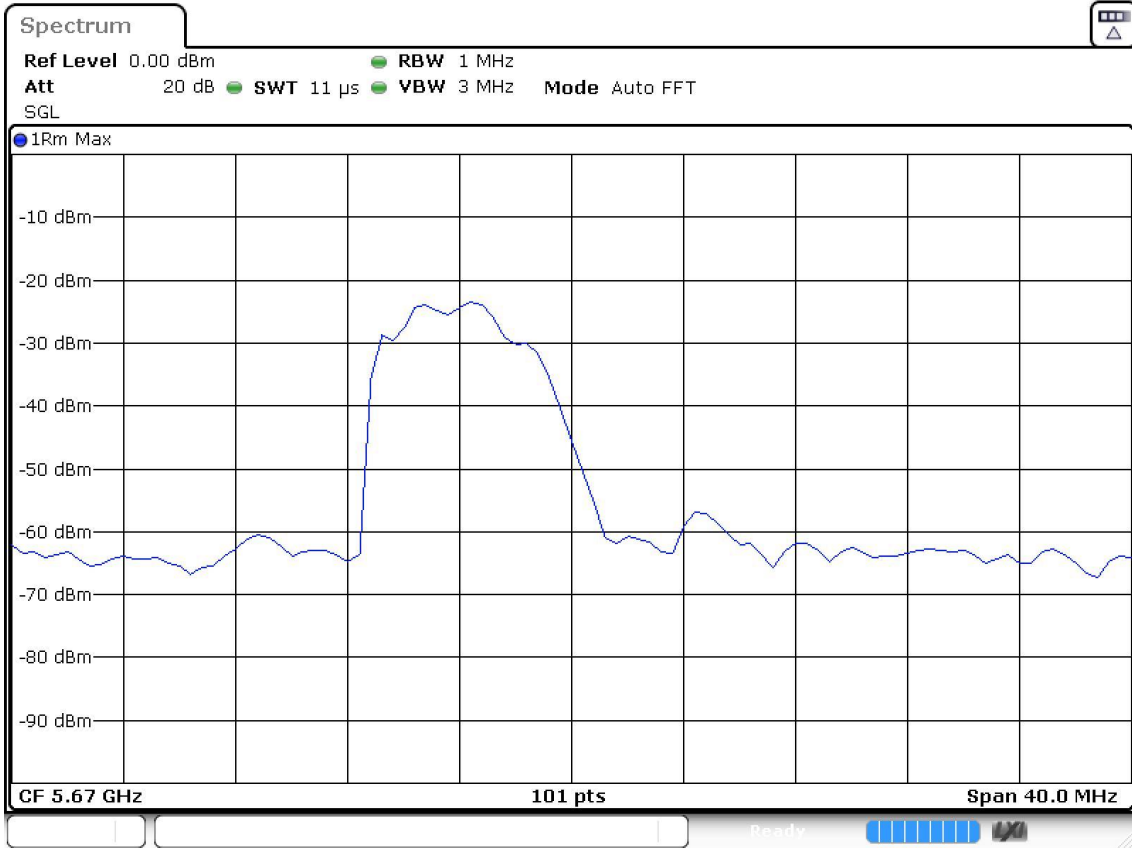
Images:



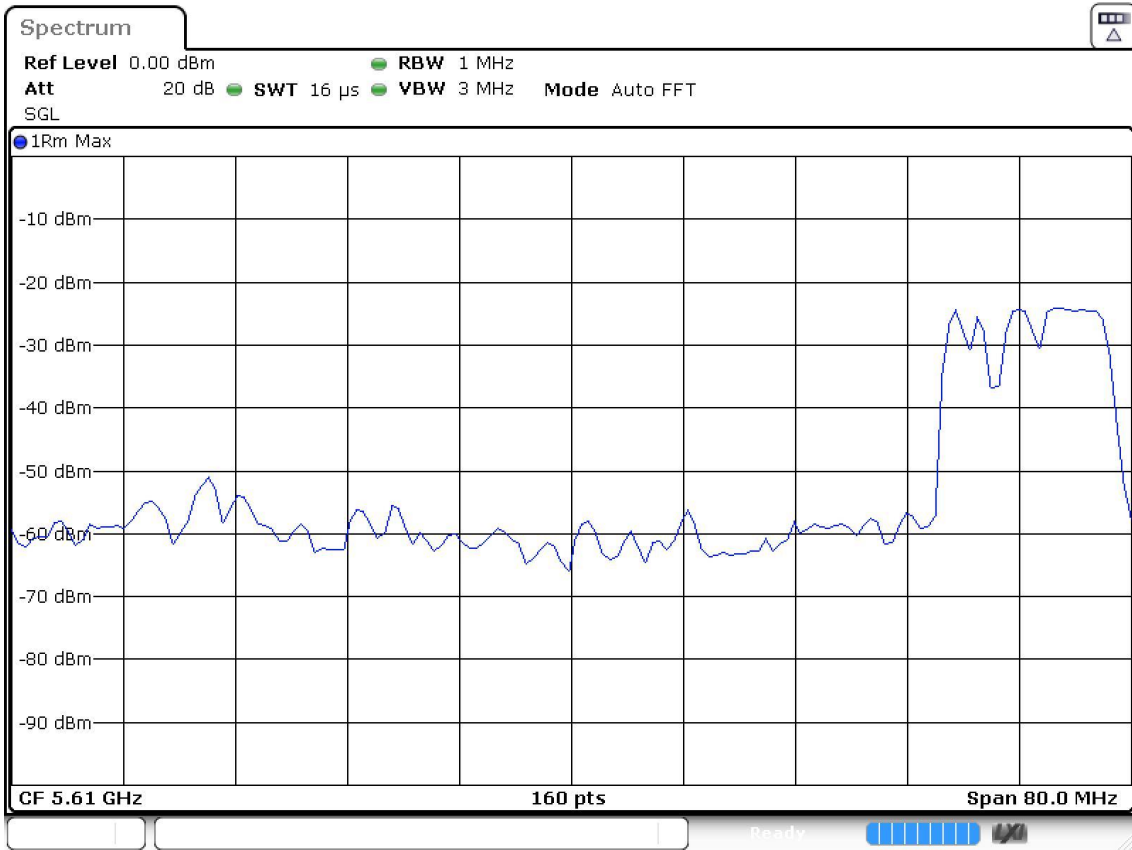
Date: 13.OCT.2021 20:08:58

Power Spectral Density



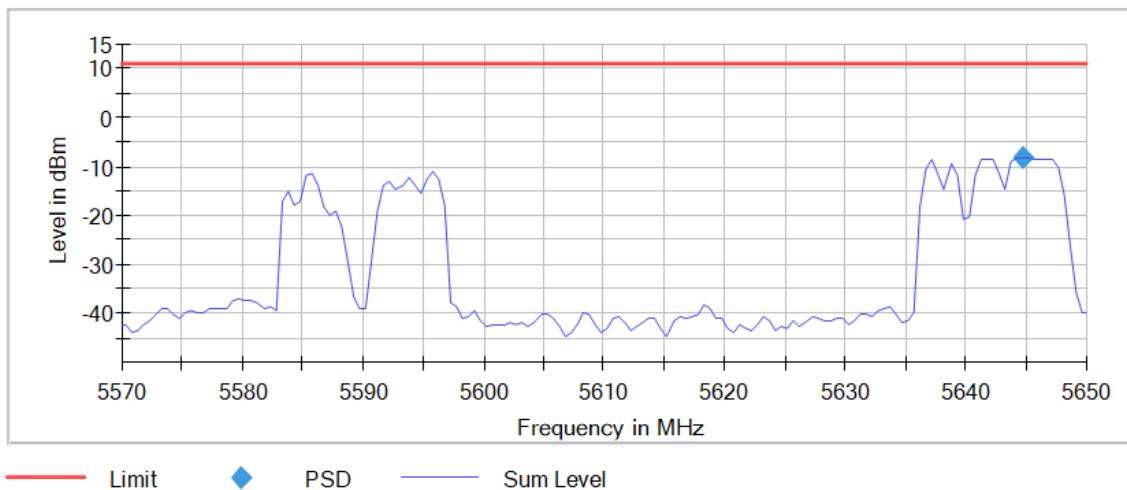


Date: 13.OCT.2021 20:08:52



Date: 23.OCT.2021 20:45:16

Power Spectral Density



Mode: MIMO CCD Mode 2x2

Modulation: 802.11ax HE80 SS1 (OFDMA MCS11) Beamforming

Results

Freq (MHz)	Marker Freq (MHz)	PSD (dBm)
5290.00000	5322.750000	-4.75
5530.00000	5555.750000	-11.05
5610.00000	5645.750000	-10.55

Verdict

Pass

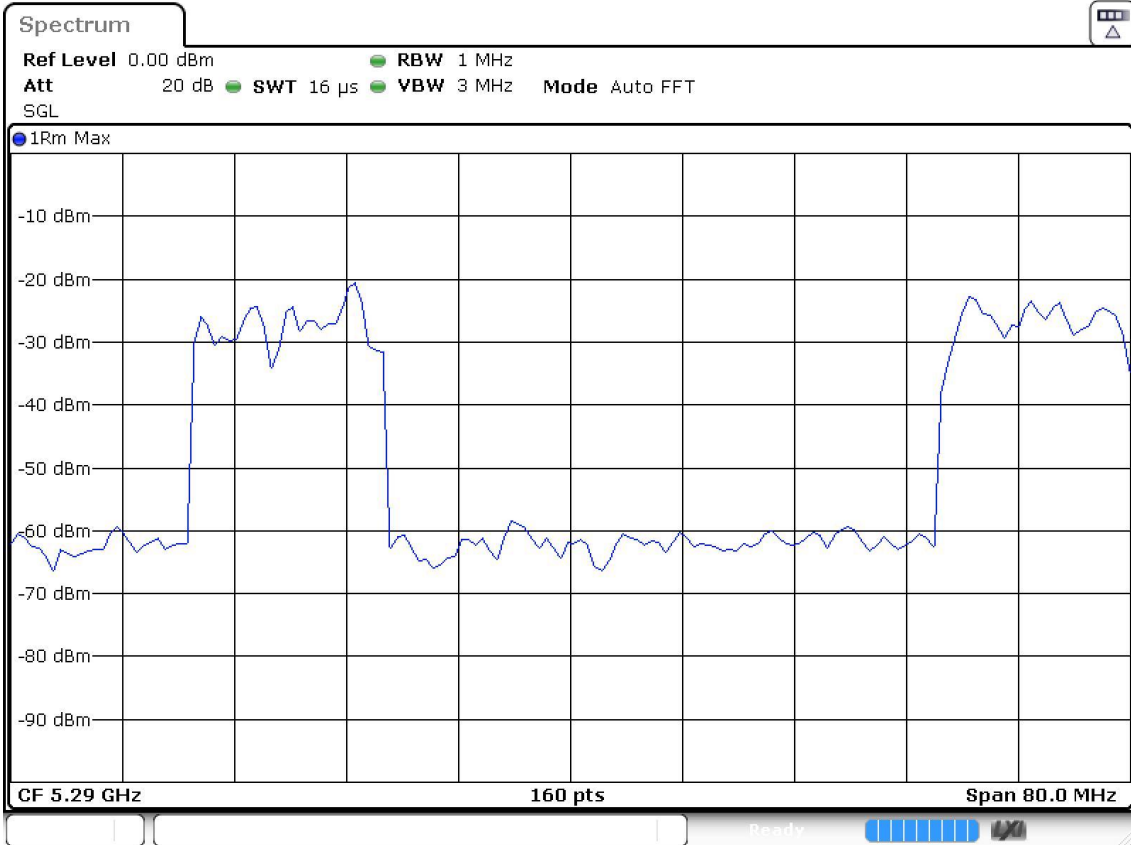
Attachments

Frequency MHz = 5290.00000 Modulation = 802.11ax HE80 SS1 (OFDMA MCS11)

TPC = No Mode = MIMO CCD Mode 2x2

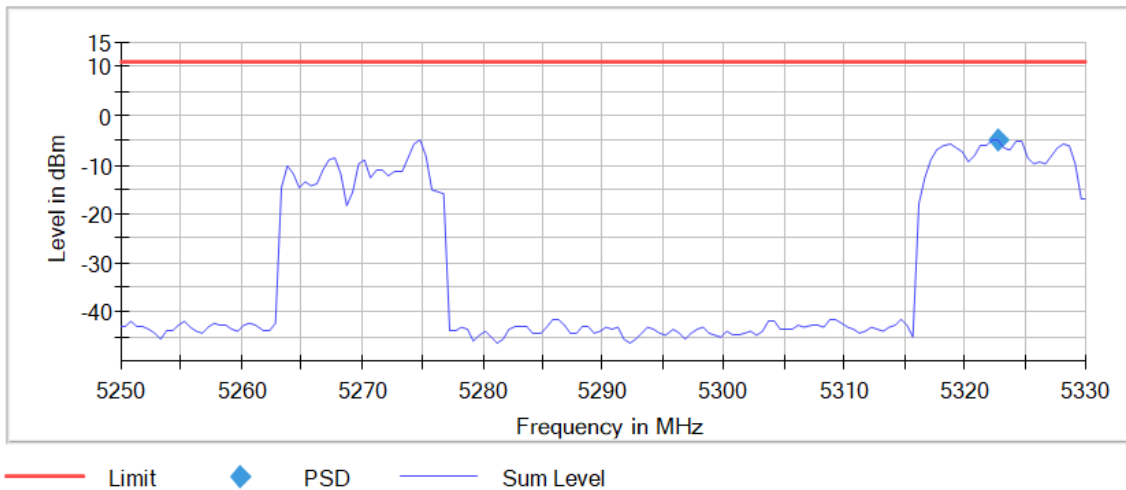
Number of Transmission Chains = 2

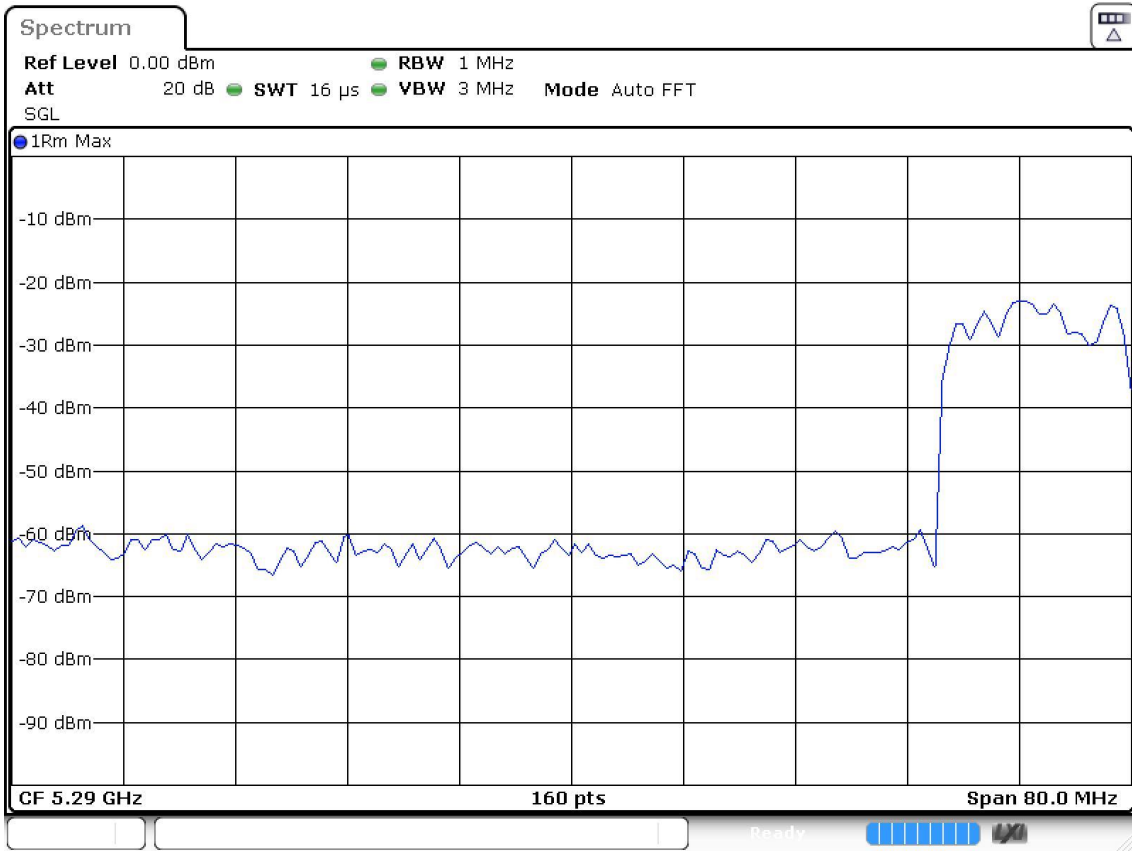
Images:



Date: 19.OCT.2021 20:39:19

Power Spectral Density



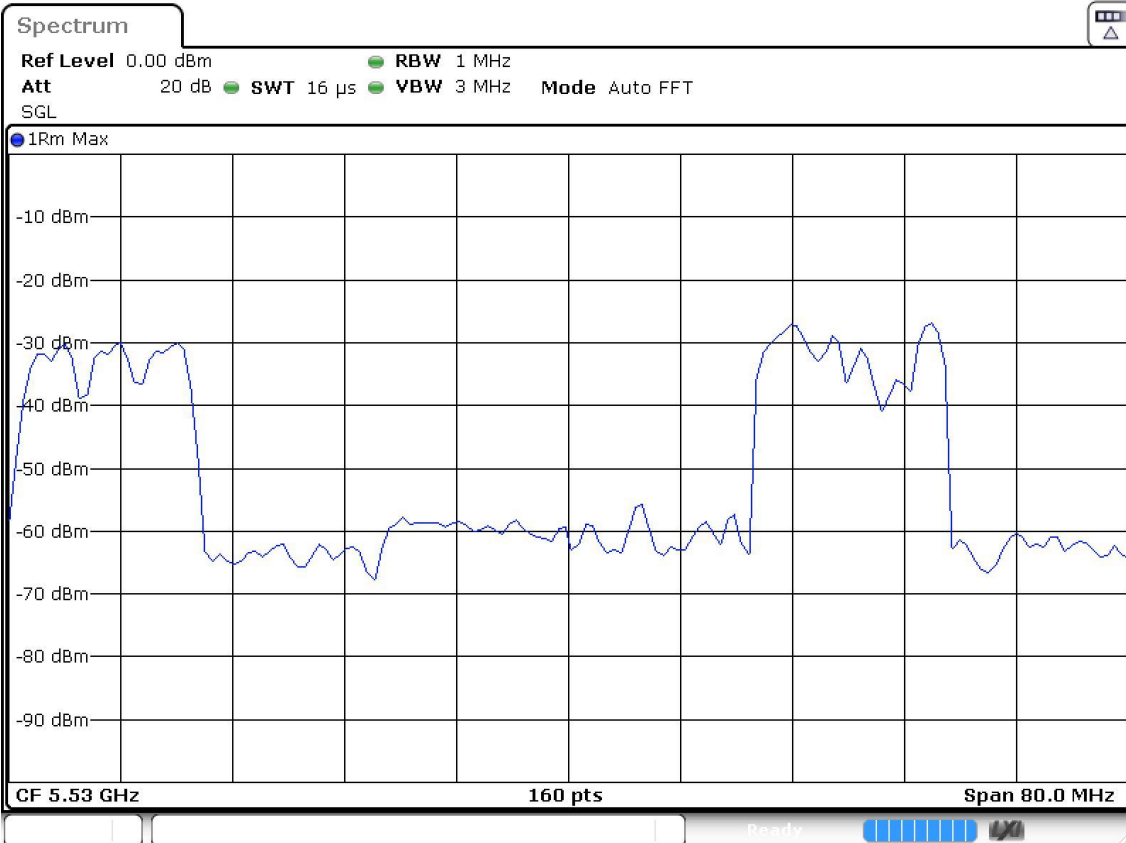
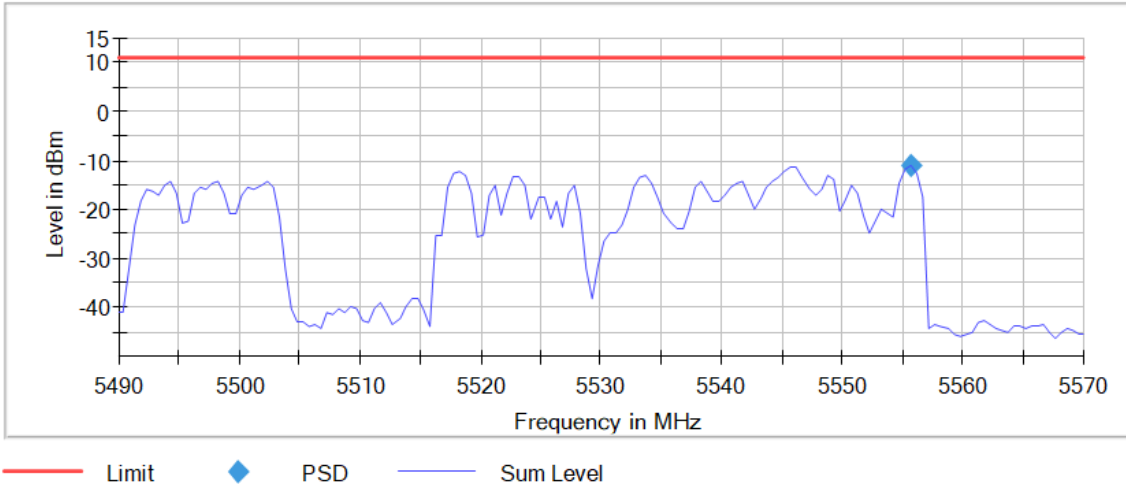


Date: 19.OCT.2021 20:39:12

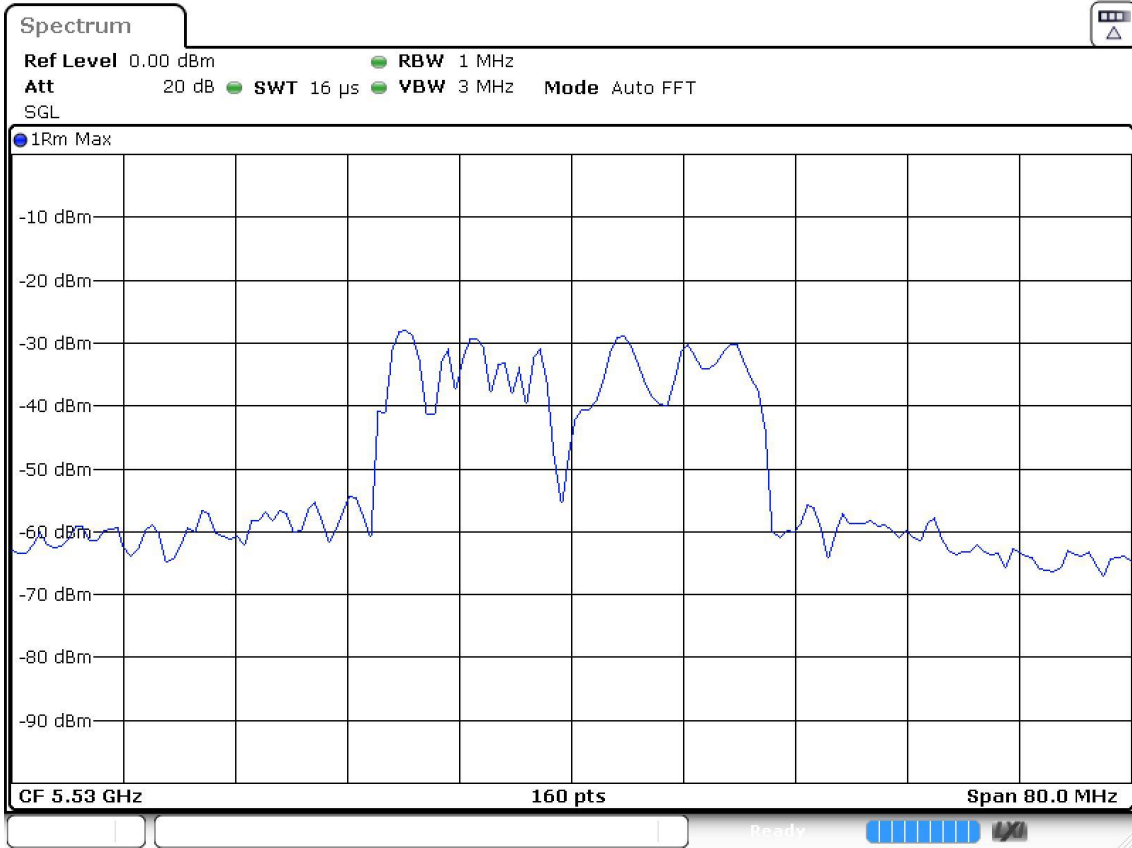
Frequency MHz = 5530.00000 Modulation = 802.11ax HE80 SS1 (OFDMA MCS11)
TPC = No Mode = MIMO CCD Mode 2x2
Number of Transmission Chains = 2

Images:

Power Spectral Density



Date: 20.OCT.2021 11:08:16



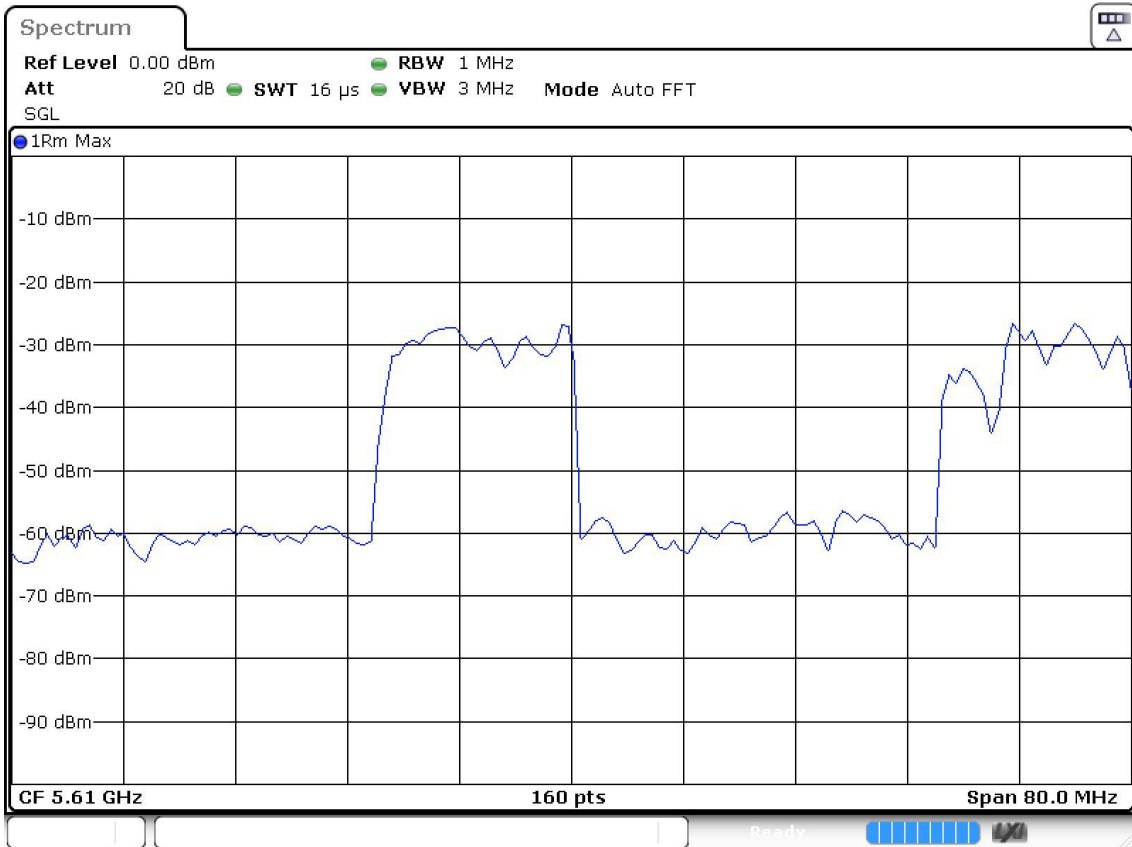
Date: 20.OCT.2021 11:08:10

Frequency MHz = 5610.00000 Modulation = 802.11ax HE80 SS1 (OFDMA MCS11)

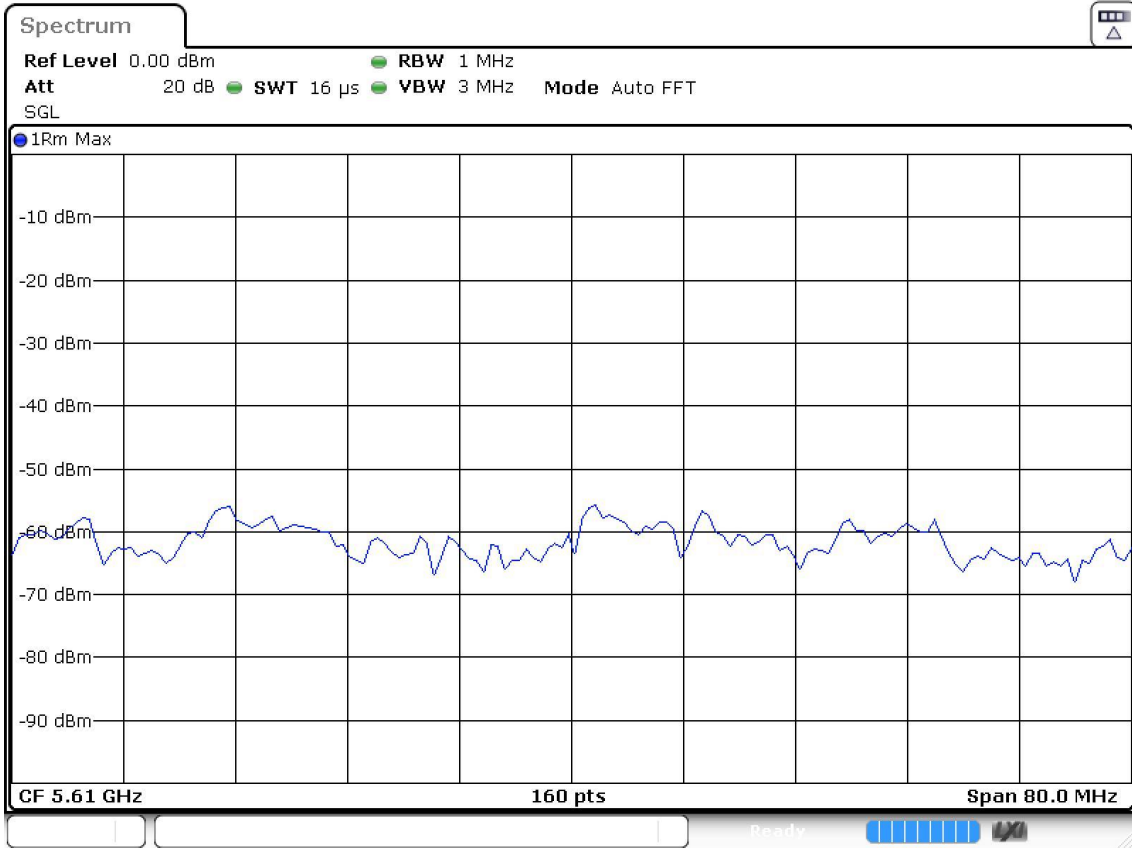
TPC = No Mode = MIMO CCD Mode 2x2

Number of Transmission Chains = 2

Images:

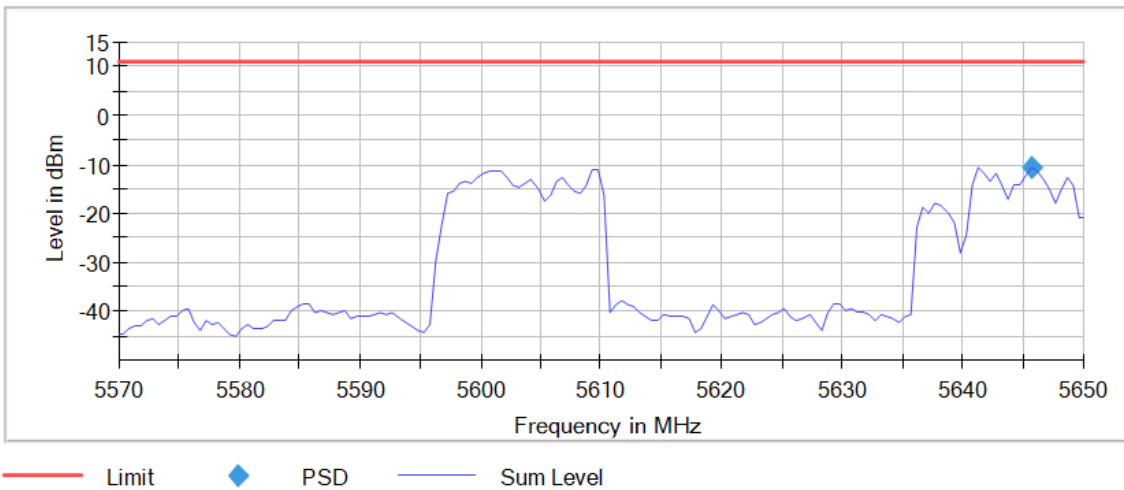


Date: 20.OCT.2021 11:41:30



Date: 20.OCT.2021 11:41:22

Power Spectral Density



FCC 2.1049 / RSS-Gen 6.7 99% Occupied Bandwidth

Limits

No requirements requested.

Mode: MIMO CCD Mode 2x2

Modulation: 802.11a (OFDM 54 Mbit/s)

Results

Freq (MHz)	Occ Ch BW (MHz)
5260.00000	16.600
5280.00000	16.700
5320.00000	16.600
5500.00000	16.600
5580.00000	16.800
5700.00000	16.600

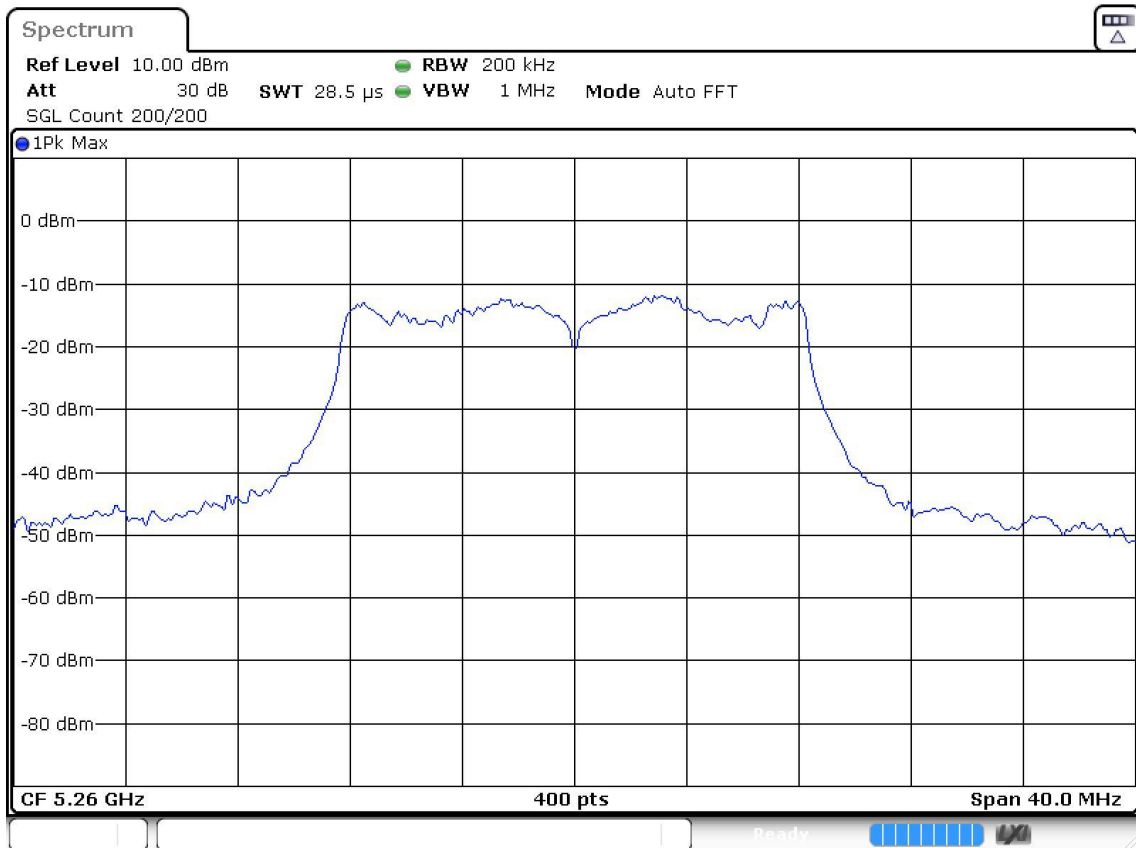
Verdict

Pass

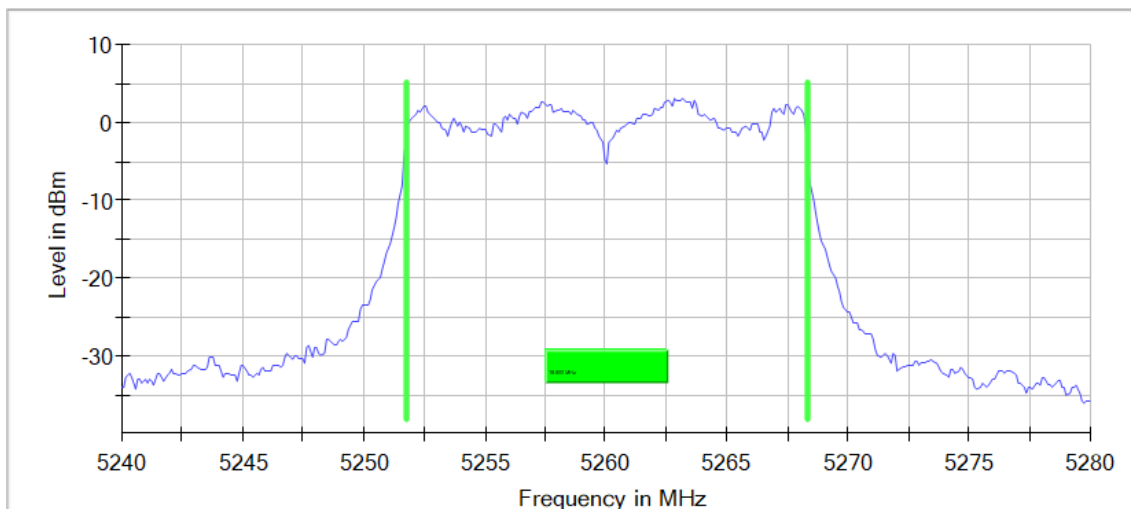
Attachments

Frequency MHz = 5260.00000 Modulation = 802.11a (OFDM 54 Mbit/s)
Mode = MIMO CCD Mode 2x2 Number of Transmission Chains = 2

Images:

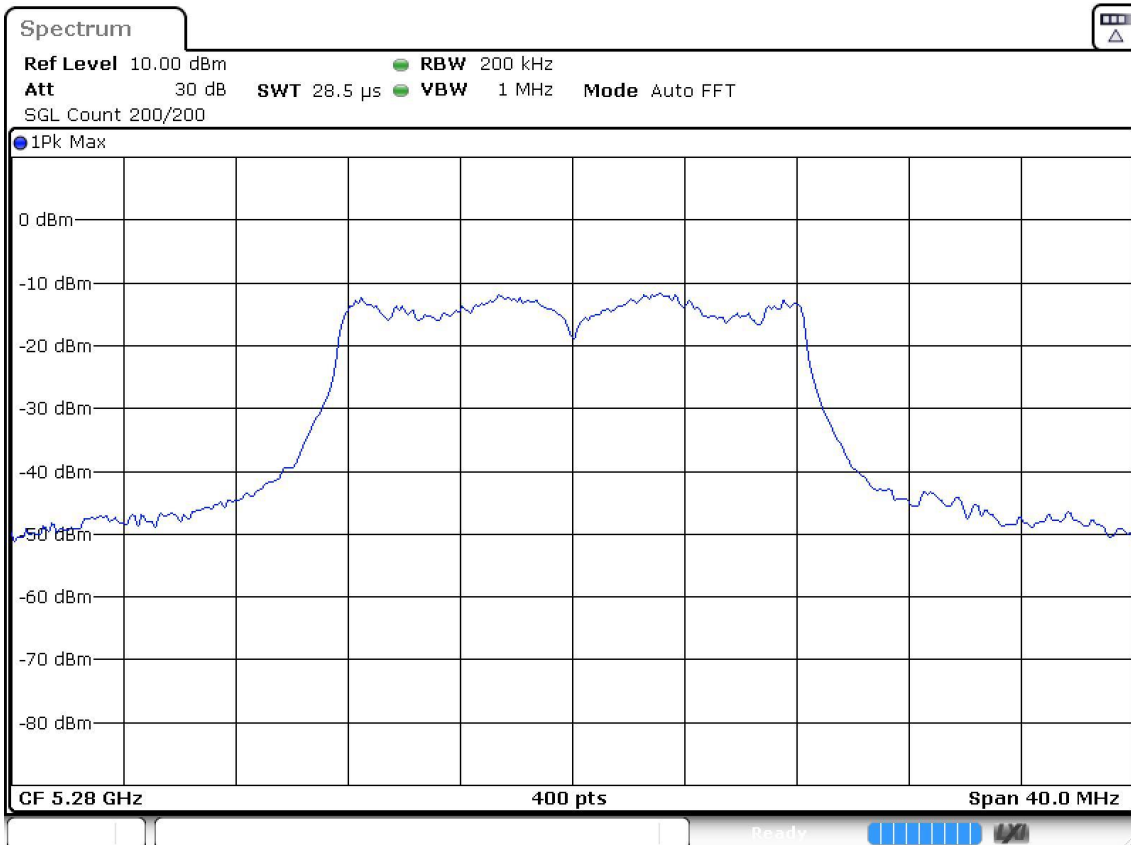
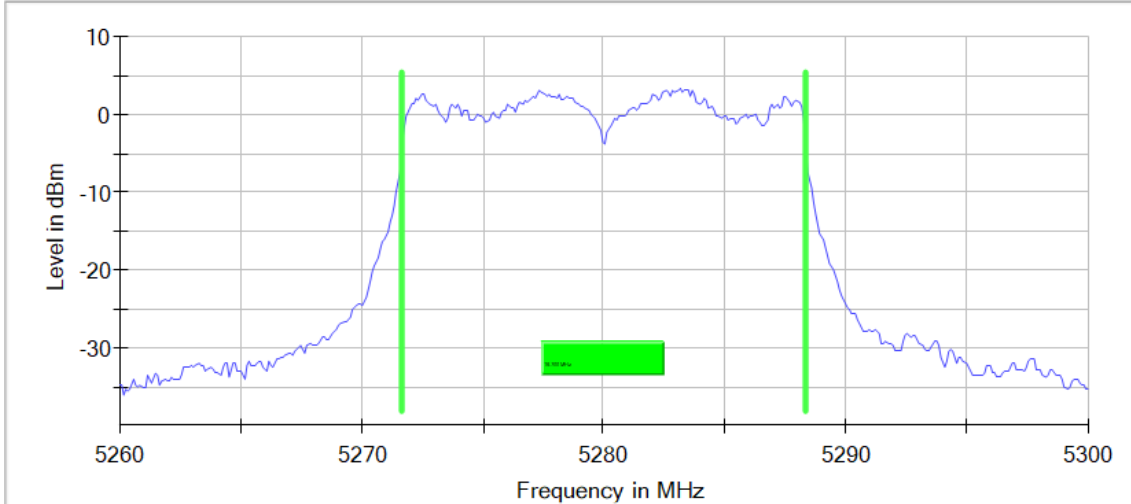


Date: 21.SEP.2021 11:51:55



Frequency MHz = 5280.00000 Modulation = 802.11a (OFDM 54 Mbit/s)
Mode = MIMO CCD Mode 2x2 Number of Transmission Chains = 2

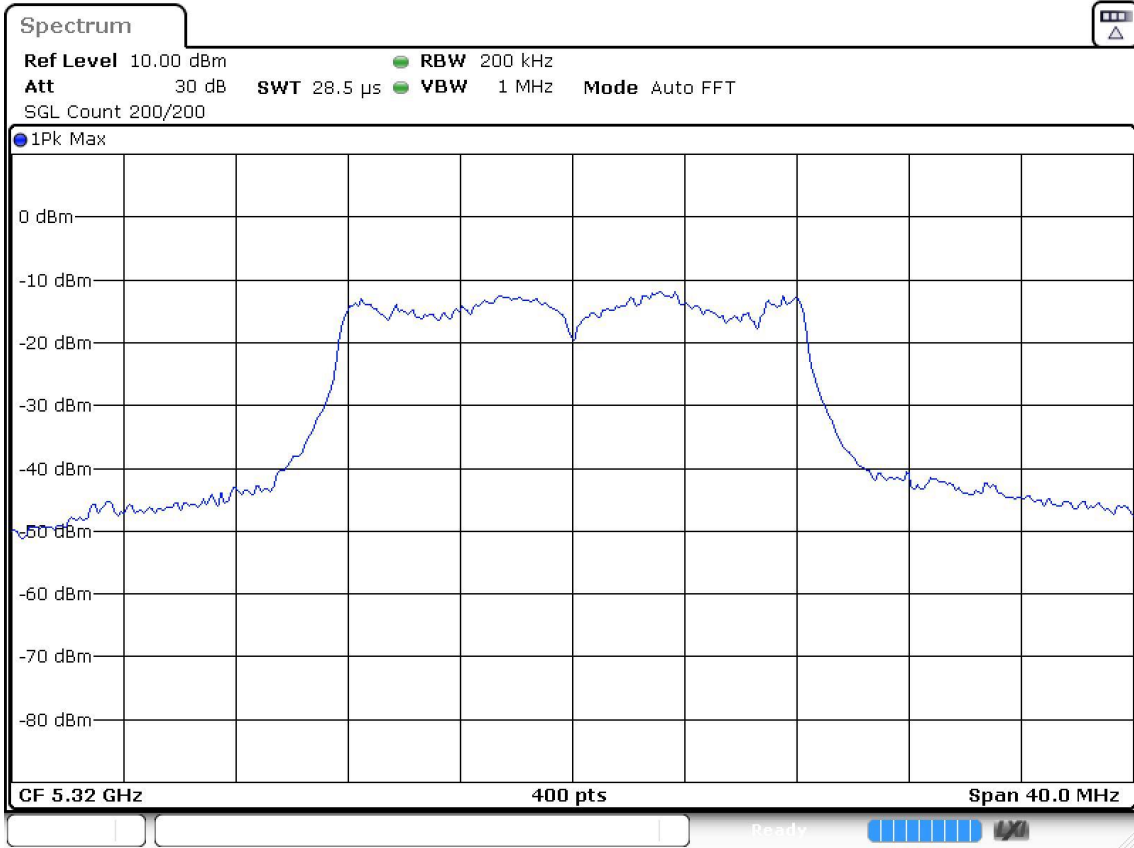
Images:



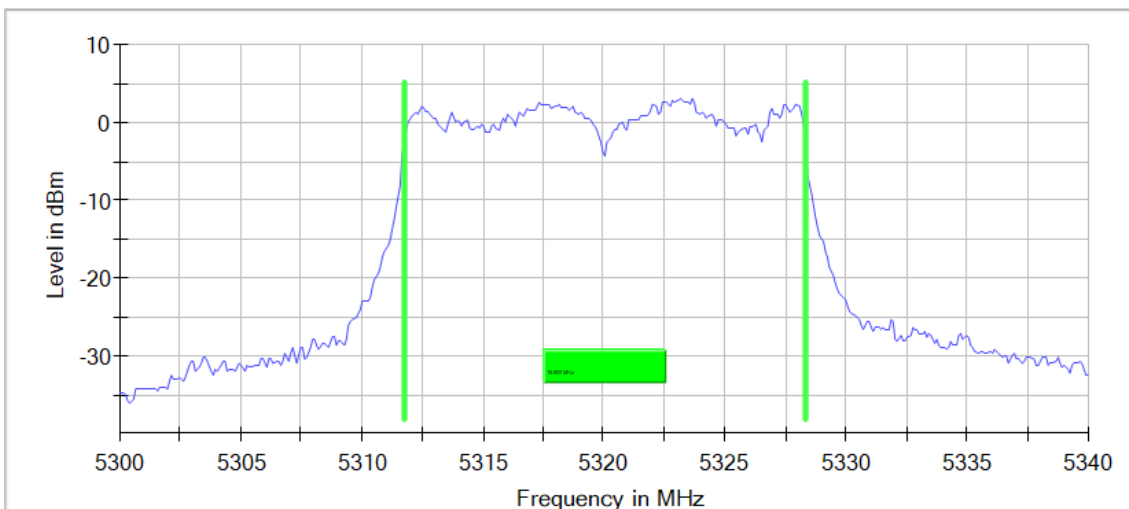
Date: 21.SEP.2021 12:01:51

Frequency MHz = 5320.00000 Modulation = 802.11a (OFDM 54 Mbit/s)
Mode = MIMO CCD Mode 2x2 Number of Transmission Chains = 2

Images:

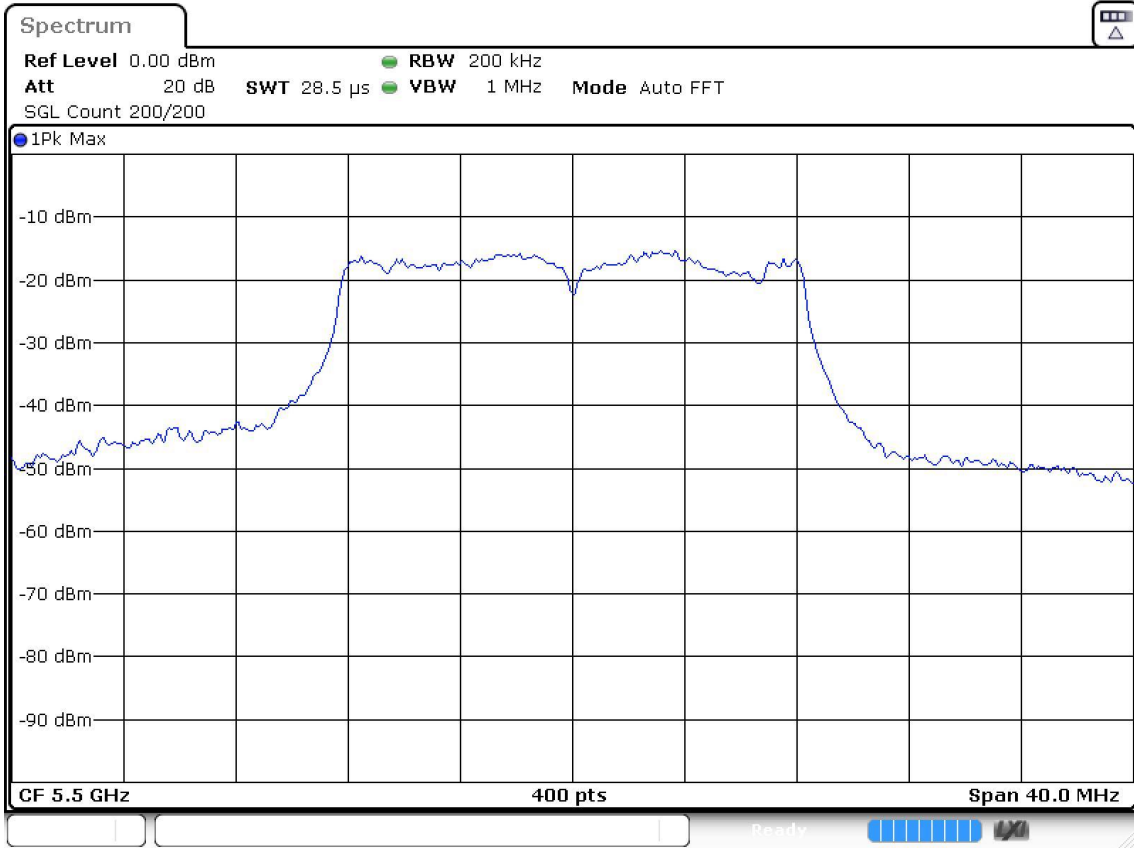


Date: 21.SEP.2021 12:12:37

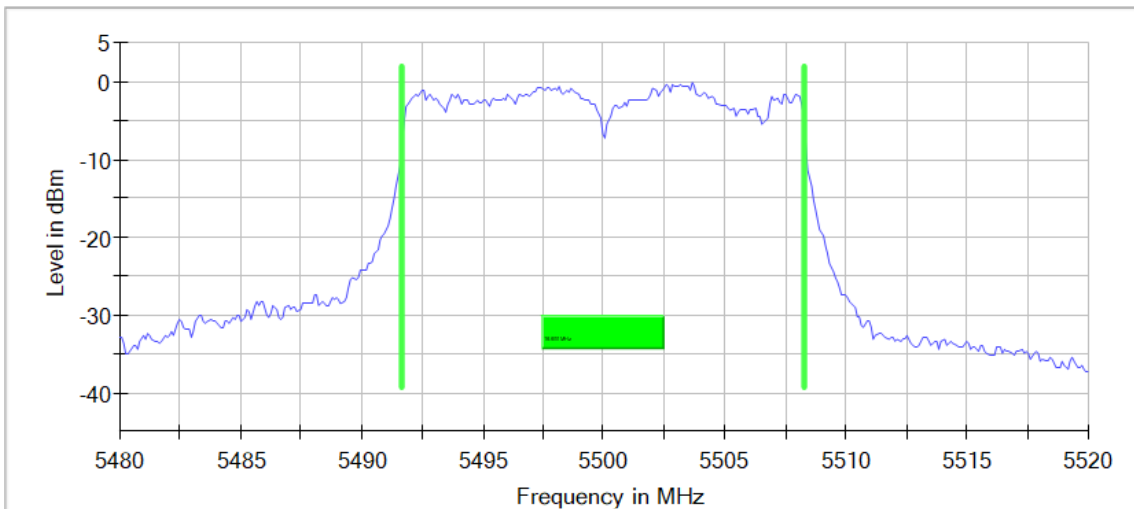


Frequency MHz = 5500.00000 Modulation = 802.11a (OFDM 54 Mbit/s)
Mode = MIMO CCD Mode 2x2 Number of Transmission Chains = 2

Images:

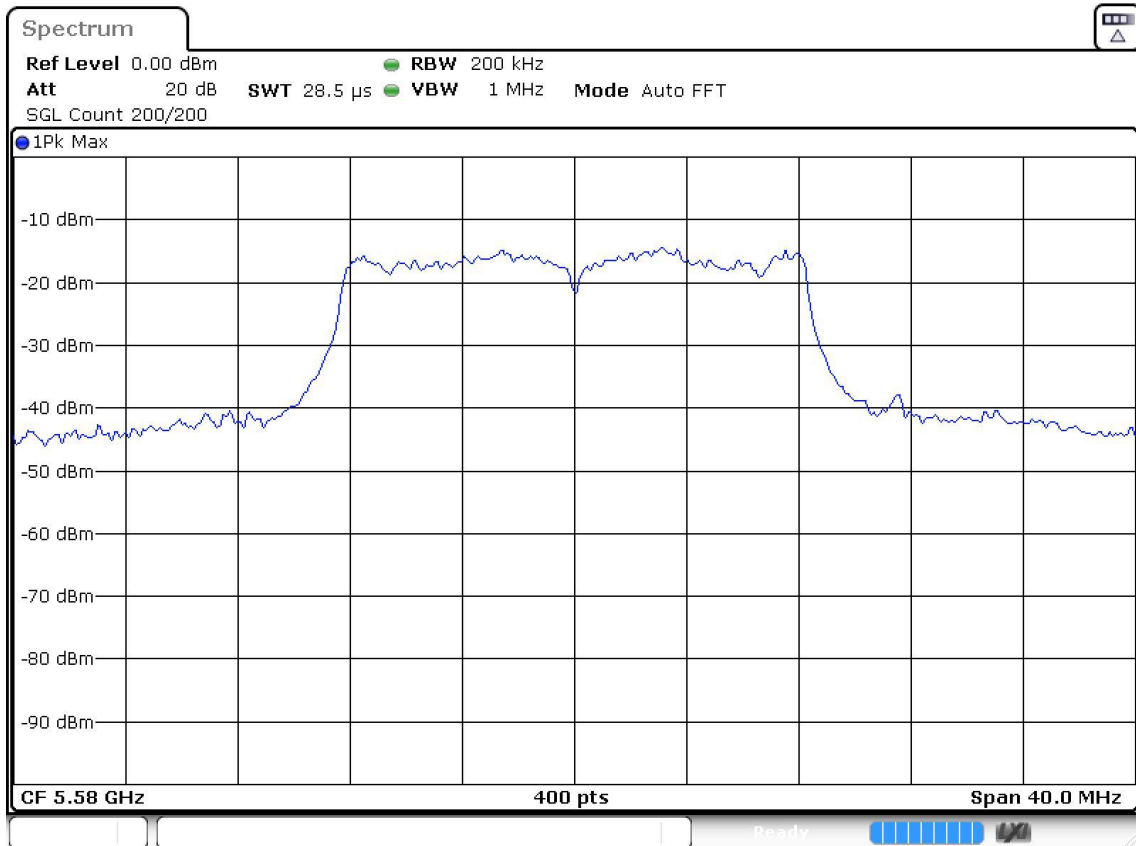
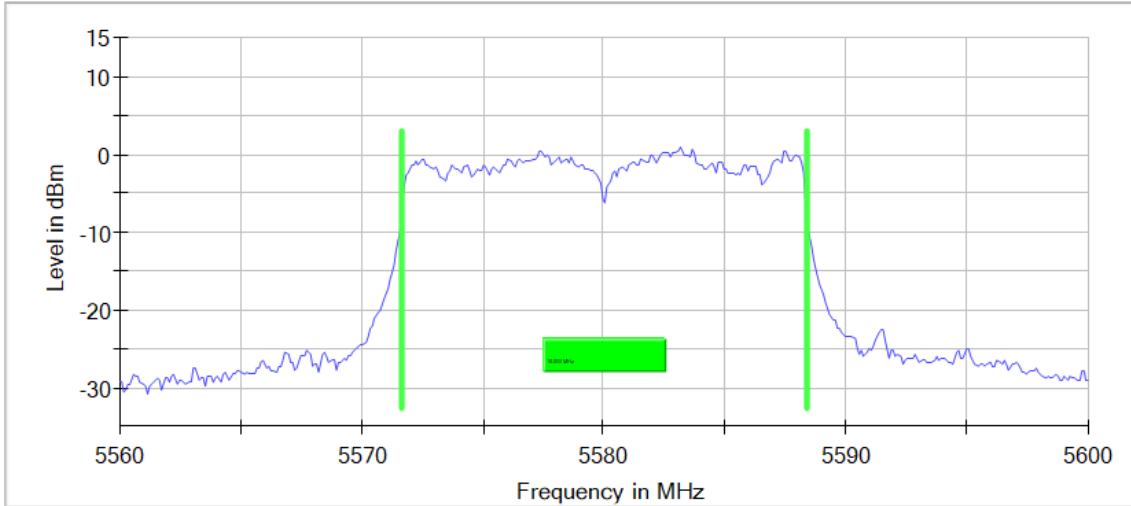


Date: 21.SEP.2021 12:20:14



Frequency MHz = 5580.00000 Modulation = 802.11a (OFDM 54 Mbit/s)
Mode = MIMO CCD Mode 2x2 Number of Transmission Chains = 2

Images:



Date: 21.SEP.2021 12:29:32

Mode: MIMO CCD Mode 2x2

Modulation: 802.11n HT20 (OFDM MCS7)

Results

Freq (MHz)	Occ Ch BW (MHz)
5260.00000	17.700
5280.00000	17.700
5320.00000	17.700
5500.00000	17.700
5580.00000	17.800
5700.00000	17.700

Verdict

Pass