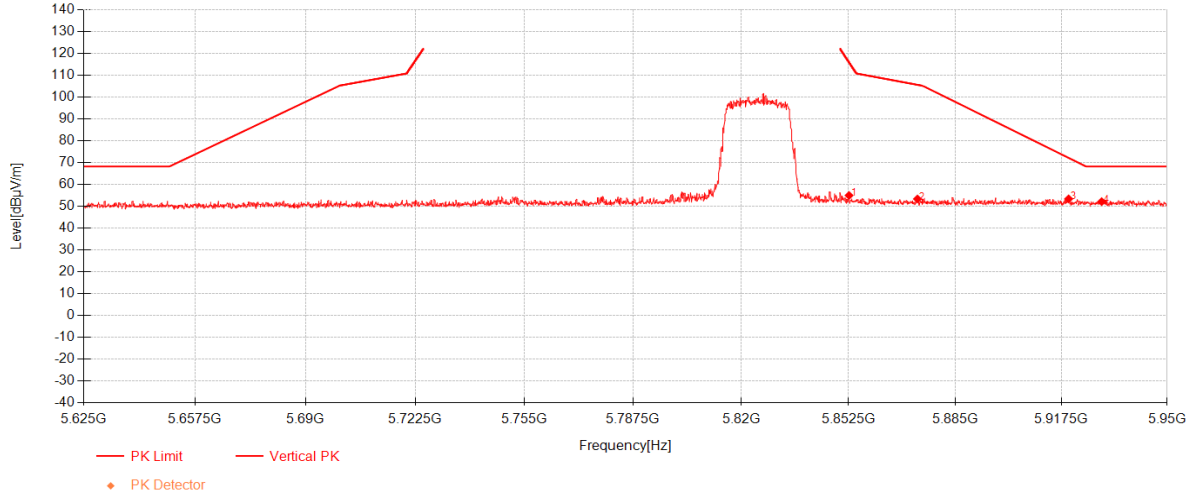


11ax(HE20)_TX_CH_165_Vetical_Peak



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5852.6625	41.07	32.74	-18.81	55.00	116.23	61.23	Vertical
2	5873.4625	39.44	32.75	-18.80	53.39	105.73	52.34	Vertical
3	5919.6938	39.57	32.77	-18.93	53.41	72.21	18.80	Vertical
4	5929.85	38.39	32.77	-19.00	52.17	68.30	16.13	Vertical

7.5 Duty Cycle

Test Requirement ANSI C63.10-2020/Cor1-2023 Section 12.2

Test Method: ANSI C63.10-2020/Cor1-2023 Section 12.2

7.5.1 E.U.T. Operation

Operating Environment:

Temperature: 26.7 °C

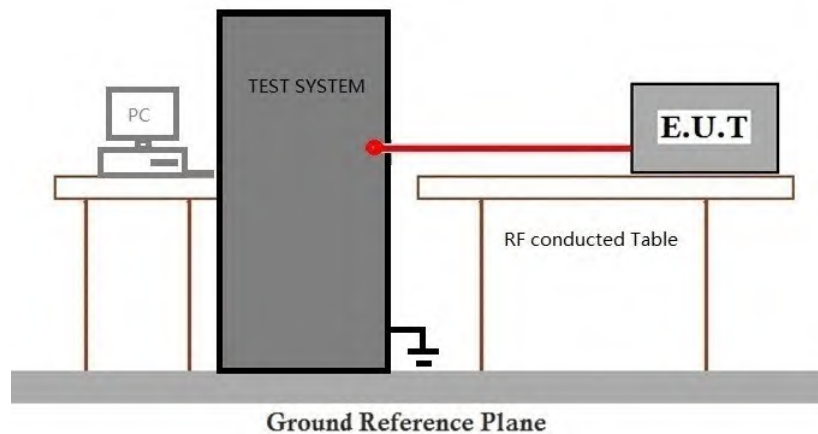
Humidity: 45.8 % RH

Atmospheric Pressure: 1001 mbar

7.5.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20, Only the data of worst case is recorded in the report.

7.5.3 Test Setup Diagram



7.5.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.6 99% Bandwidth

Test Requirement ANSI C63.10-2020/Cor1-2023 Section 12.5.3

Test Method: ANSI C63.10-2020/Cor1-2023 Section 12.5.3

7.6.1 E.U.T. Operation

Operating Environment:

Temperature: 26.7 °C

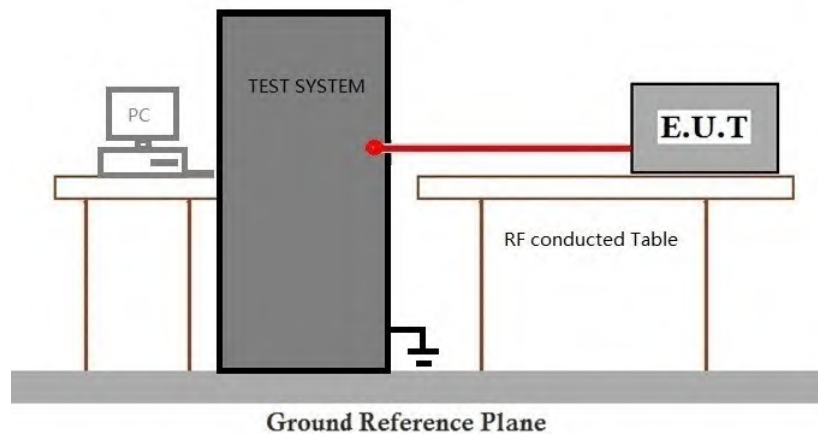
Humidity: 45.8 % RH

Atmospheric Pressure: 1001 mbar

7.6.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20, Only the data of worst case is recorded in the report.

7.6.3 Test Setup Diagram



7.6.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.7 26dB Emission Bandwidth

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

Test Method: ANSI C63.10-2020/Cor1-2023 Section 12.5.2

7.7.1 E.U.T. Operation

Operating Environment:

Temperature: 26.7 °C

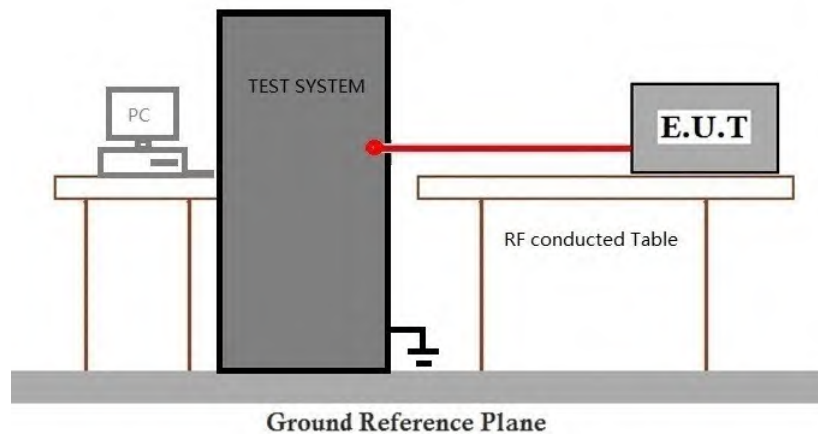
Humidity: 45.8 % RH

Atmospheric Pressure: 1001 mbar

7.7.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20, Only the data of worst case is recorded in the report.

7.7.3 Test Setup Diagram



7.7.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.8 Minimum 6 dB Bandwidth (5.725-5.85 GHz band)

Test Requirement 47 CFR Part 15, Subpart E 15.407 (e)

Test Method: ANSI C63.10-2020/Cor1-2023 Section 12.5.1

Limit:

Frequency band(MHz)	Limit
5725-5850	≥ 500 kHz

7.8.1 E.U.T. Operation

Operating Environment:

Temperature: 26.7 °C

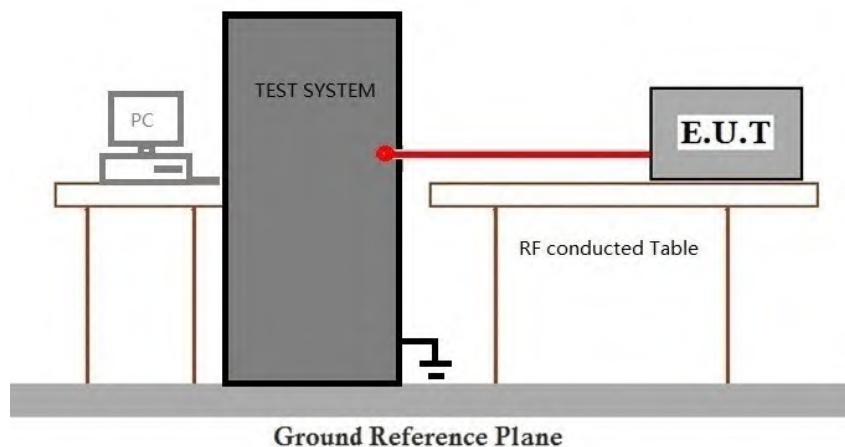
Humidity: 45.8 % RH

Atmospheric Pressure: 1001 mbar

7.8.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20, Only the data of worst case is recorded in the report.

7.8.3 Test Setup Diagram



7.8.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.9 Maximum Conducted Output Power

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

Test Method: ANSI C63.10-2020/Cor1-2023 Section 12.4

Limit:

Frequency band(MHz)	Limit
5150-5250	≤1W(30dBm) for master device
	≤250mW(24dBm) for client device
5250-5350	≤250mW(24dBm) or 11dBm+10logB*
5470-5725	≤250mW(24dBm) or 11dBm+10logB*
5725-5850	≤1W(30dBm)
Remark:	* Where B is the 26dB emission bandwidth in MHz. The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.

7.9.1 E.U.T. Operation

Operating Environment:

Temperature: 26.7 °C

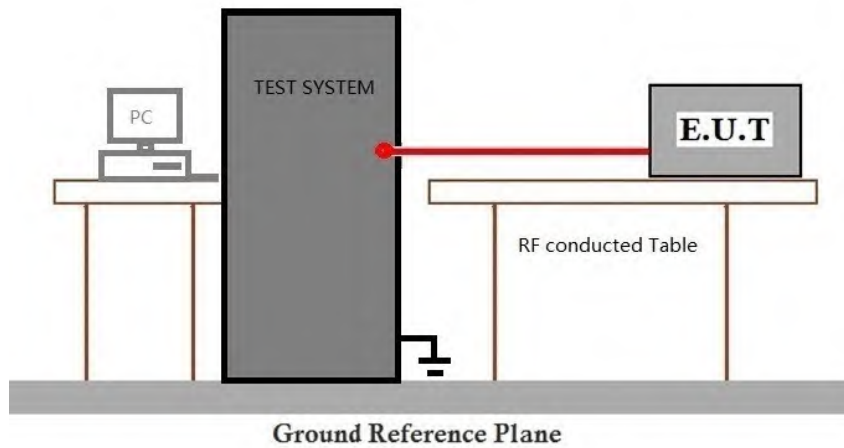
Humidity: 45.8 % RH

Atmospheric Pressure: 1001 mbar

7.9.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20, Only the data of worst case is recorded in the report.

7.9.3 Test Setup Diagram



7.9.4 Measurement Procedure and Data

Note: Since the verify power the same operating range bandwidth and smaller power can be covered by the higher power.

AV Output power Level = Reading level + Cable loss + DCCF

Please Refer to Appendix for Details

7.10 Power Spectral Density

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)
Test Method: ANSI C63.10-2020/Cor1-2023 Section 12.6

Limit:

Frequency band(MHz)	Limit
5150-5250	≤17dBm in 1MHz for master device
	≤11dBm in 1MHz for client device
5250-5350	≤11dBm in 1MHz for client device
5470-5725	≤11dBm in 1MHz for client device
5725-5850	≤30dBm in 500 kHz
Remark:	The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test.

7.10.1 E.U.T. Operation

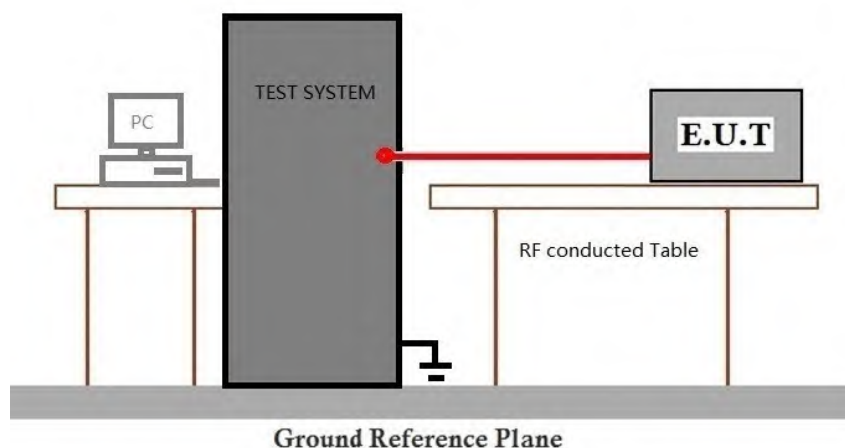
Operating Environment:

Temperature: 26.7 °C Humidity: 45.8 % RH Atmospheric Pressure: 1001 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20, Only the data of worst case is recorded in the report.

7.10.3 Test Setup Diagram





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7.10.4 Measurement Procedure and Data

RBW conversion factor from 300kHz to 500kHz (2.22dB) for UNII Band 3 has been considered.

Please Refer to Appendix for Details

7.11 Frequency Stability

Test Requirement 47 CFR Part 15, Subpart E 15.407 (g)

Test Method: ANSI C63.10-2020/Cor1-2023 Section 6.8

7.11.1 E.U.T. Operation

Operating Environment:

Temperature: 26.7 °C

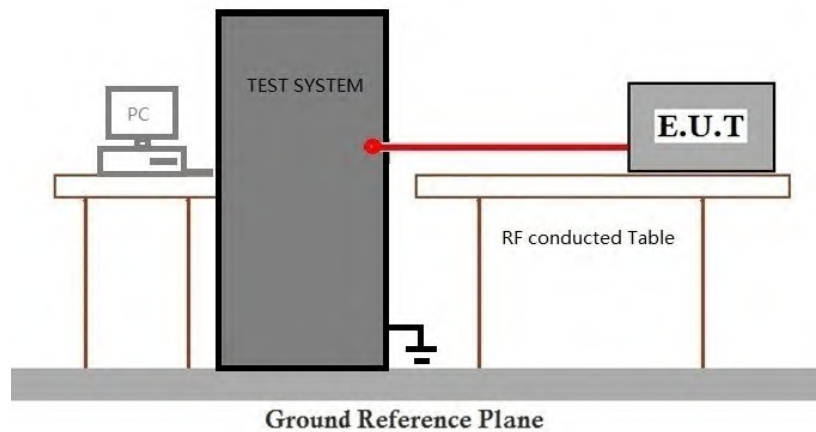
Humidity: 45.8 % RH

Atmospheric Pressure: 1001 mbar

7.11.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20, Only the data of worst case is recorded in the report.

7.11.3 Test Setup Diagram



7.11.4 Measurement Procedure and Data

Please Refer to Appendix for Details

7.12 Channel Move Time

Test Requirement KDB 905462 D02 Section 5.1
Test Method: KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability	
		Master Device or client with Radar Detection	Client without Radar Detection
Non-occupancy period	Minimum 30 minutes	Yes	Not required
Channel Availability Check Time	60 seconds	Yes	Not required
Channel Move Time	10 seconds See Note 1.	Yes	Yes
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

7.12.1 E.U.T. Operation

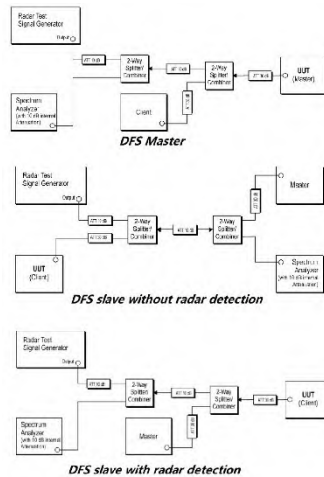
Operating Environment:

Temperature: 26.7 °C Humidity: 45.8 % RH Atmospheric Pressure: 1001 mbar

7.12.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	08	Normal operating_Keep the EUT communication with the companion device.

7.12.3 Test Setup Diagram



7.12.4 Measurement Procedure and Data

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.
- 5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.
- 6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.
- 7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: $Dwell (0.3ms) = S (12000ms) / B (4000)$; where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: $C (ms) = N \times Dwell (0.3ms)$; where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.
- 8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details

7.13 Channel Closing Transmission Time

Test Requirement KDB 905462 D02 Section 5.1
Test Method: KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability	
		Master Device or client with Radar Detection	Client without Radar Detection
Non-occupancy period	Minimum 30 minutes	Yes	Not required
Channel Availability Check Time	60 seconds	Yes	Not required
Channel Move Time	10 seconds See Note 1.	Yes	Yes
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

7.13.1 E.U.T. Operation

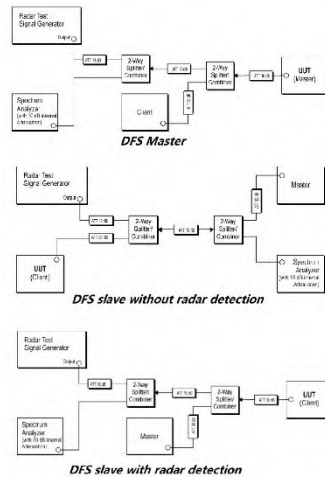
Operating Environment:

Temperature: 26.7 °C Humidity: 45.8 % RH Atmospheric Pressure: 1001 mbar

7.13.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	08	Normal operating_Keep the EUT communication with the companion device.

7.13.3 Test Setup Diagram



7.13.4 Measurement Procedure and Data

- 1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- 2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- 3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- 4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.
- 5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.
- 6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.
- 7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: $Dwell (0.3ms) = S (12000ms) / B (4000)$; where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: $C (ms) = N \times Dwell (0.3ms)$; where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.
- 8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details



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8 Test Setup Photo

Refer to Appendix A.3_Photos of Test Setup for SUCR2605000453AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix A.1_External Photos for SUCR2605000453AT and Appendix A.2_Internal Photos for SUCR2605000453AT

10 Appendix

1. Signal Calibration

1.1 Test Result

1.1.1 SC

Band: 2A							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ax (HEW20)	20	5320	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

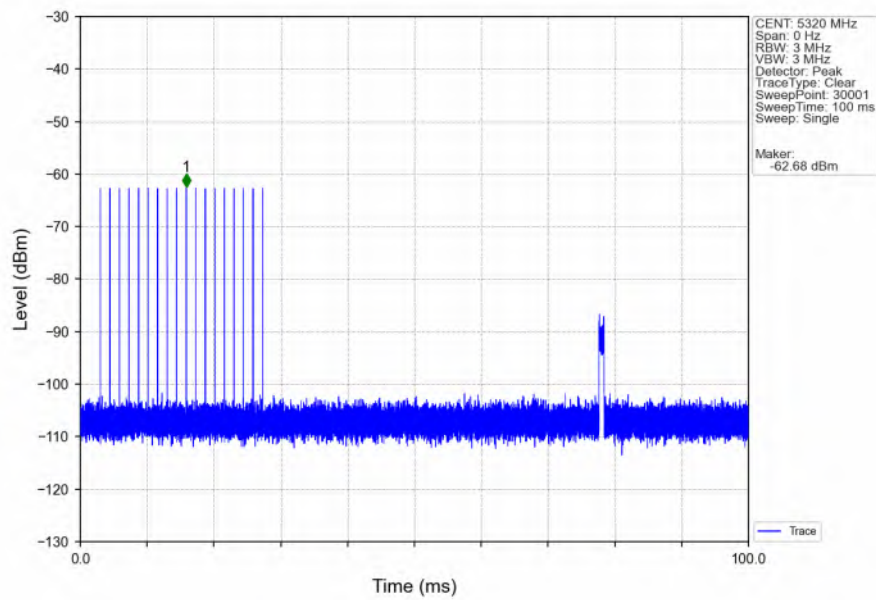
1.1.2 SC

Band: 2C							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ax (HEW20)	20	5700	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

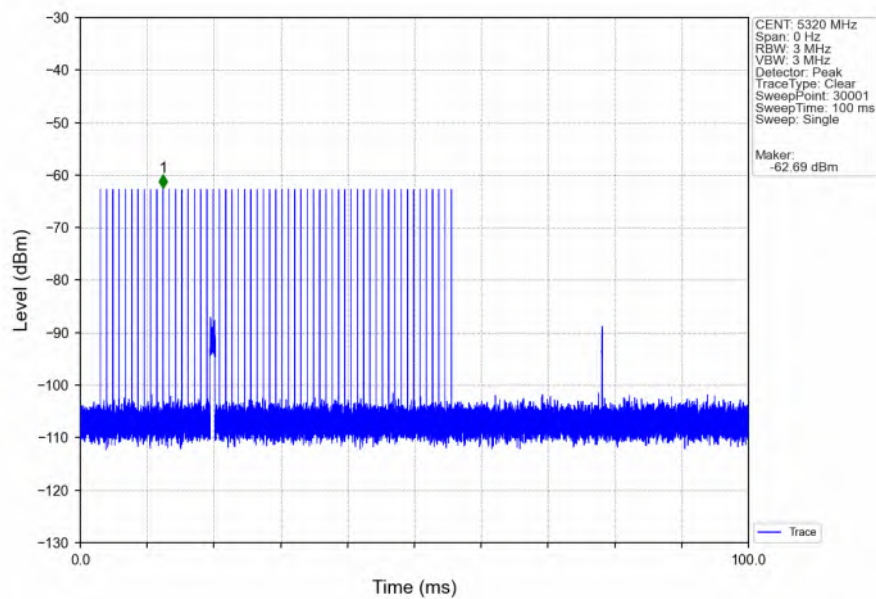
1.2 Test Graph

1.2.1 SC

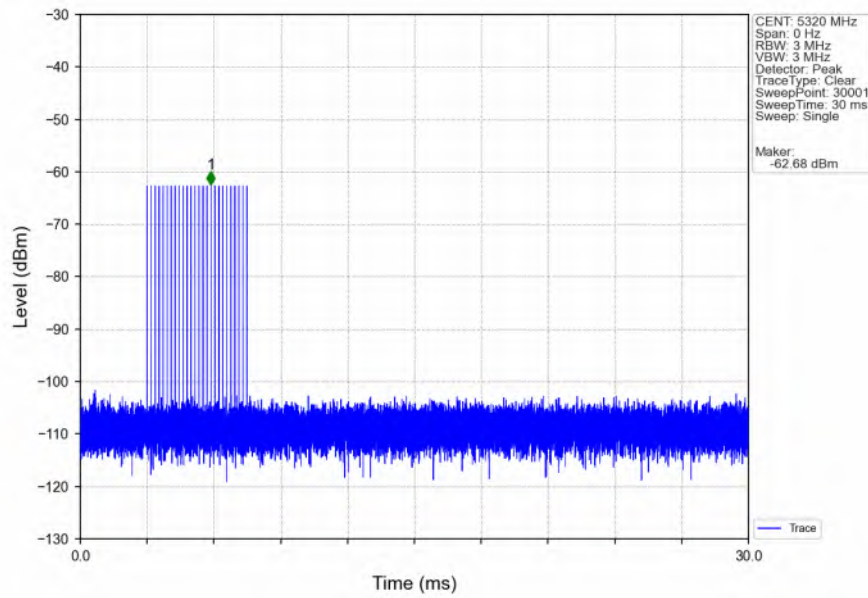
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType0_Trial0



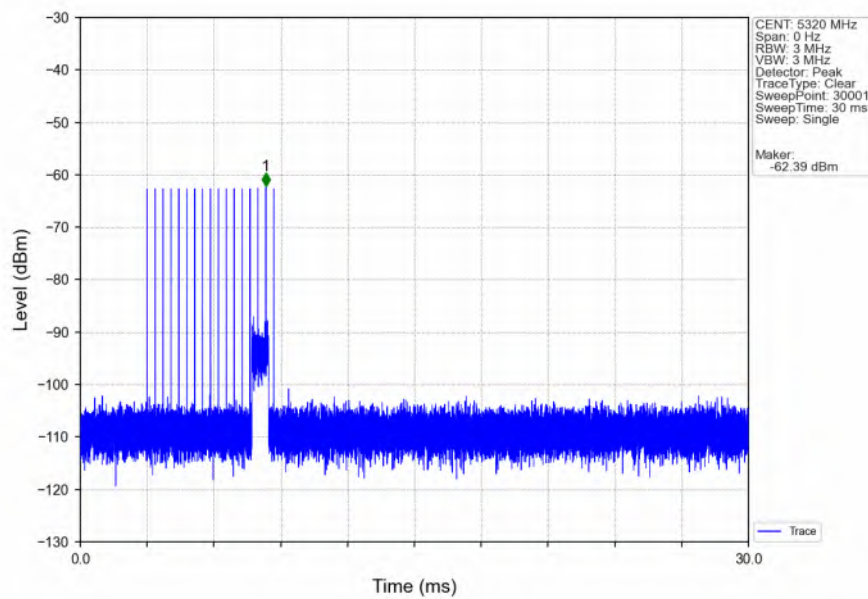
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType1_Trial0



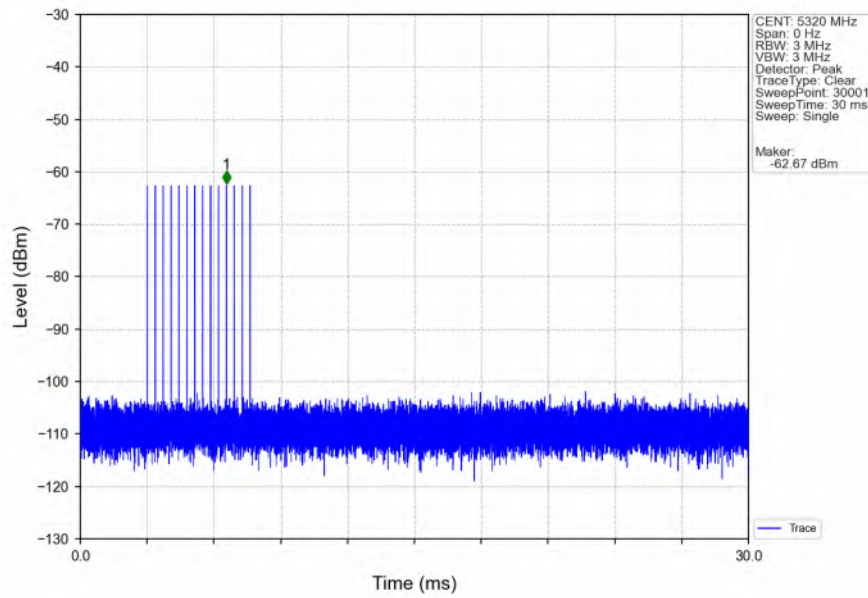
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType2_Trial0



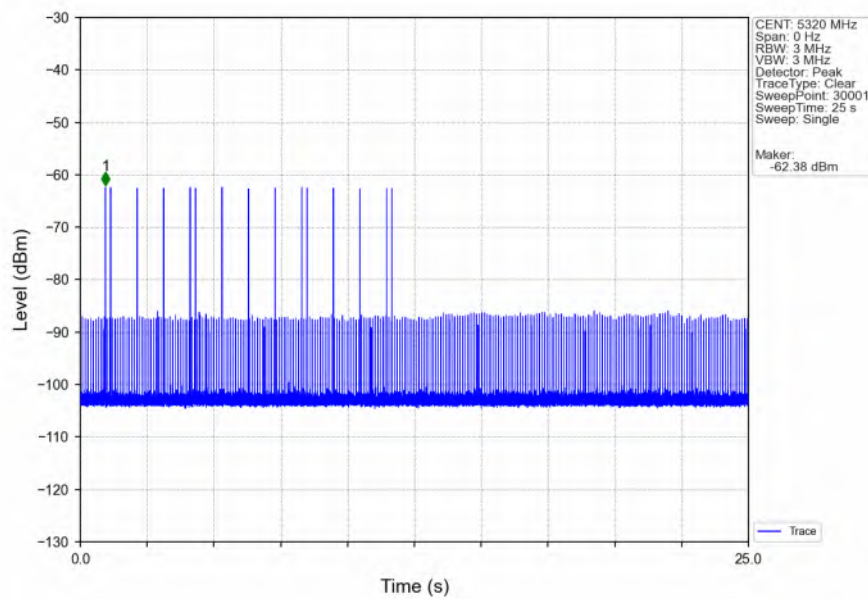
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType3_Trial0



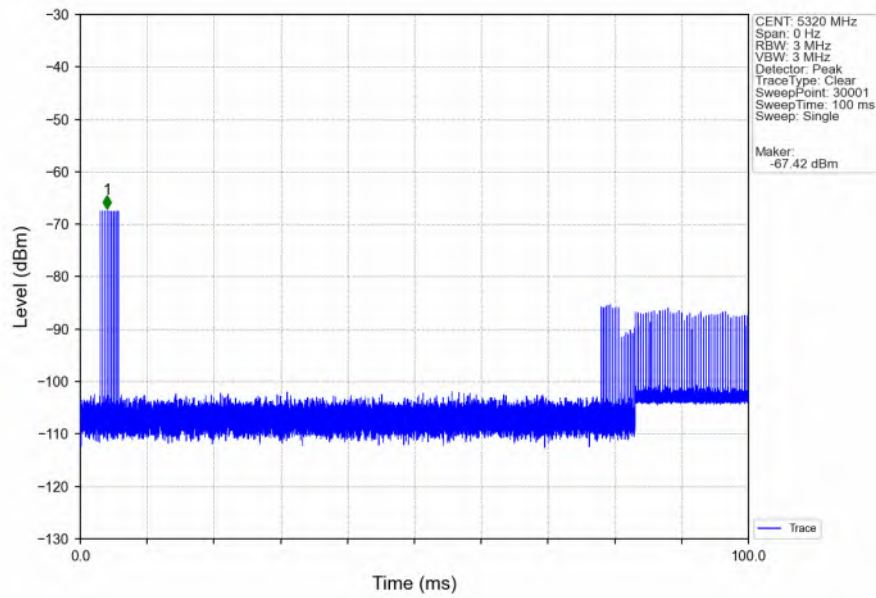
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType4_Trial0



Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType5_Trial0

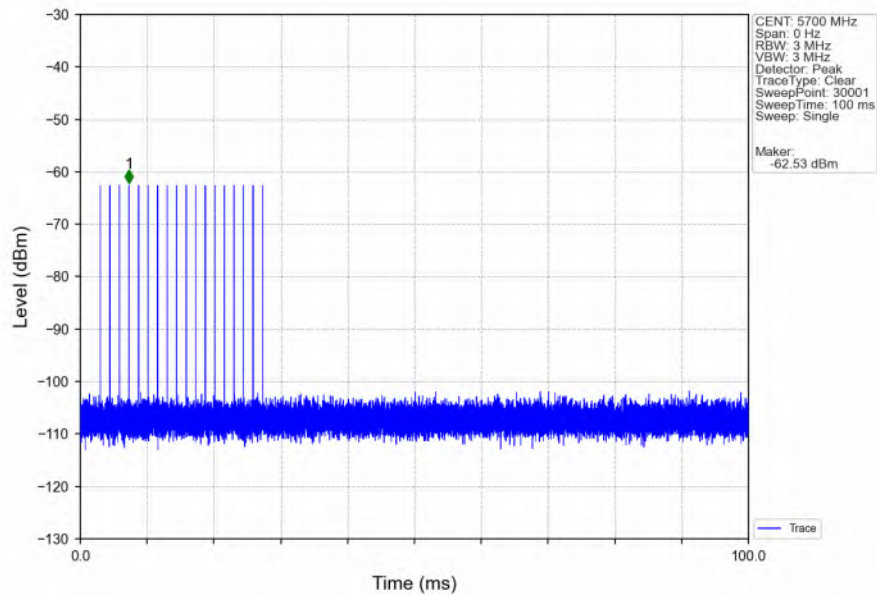


Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType6_Trial0

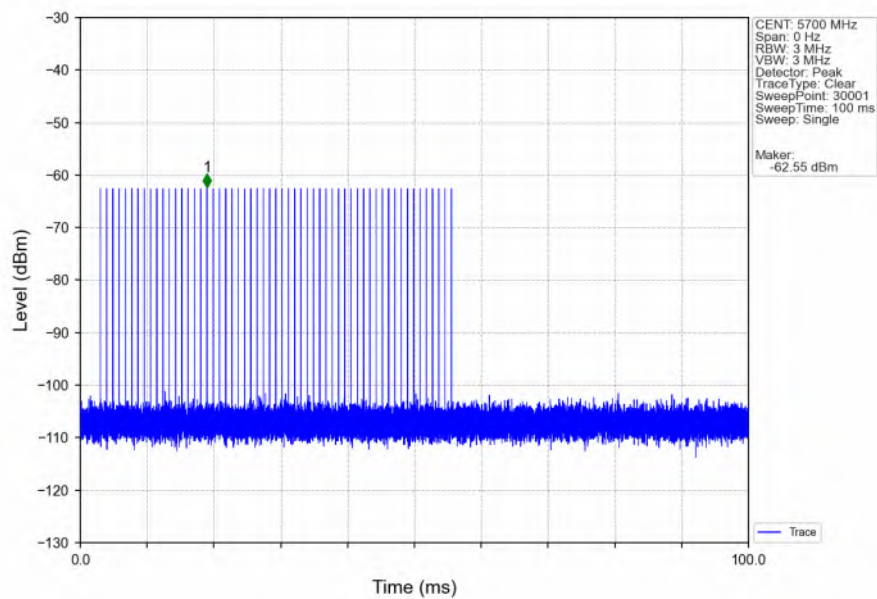


1.2.2 SC

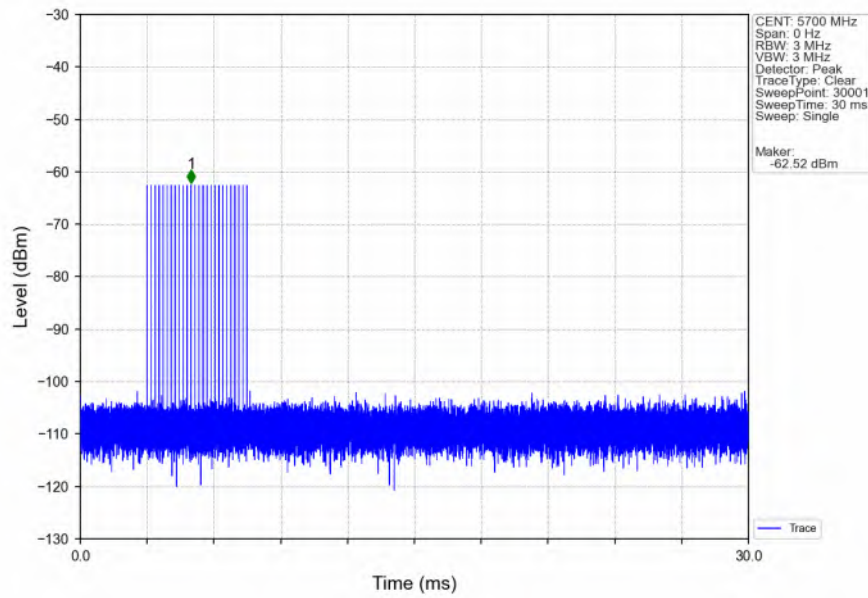
Signal Calibration_802.11ax(HEW20)_2C_5700MHz_RadarType0_Trial0



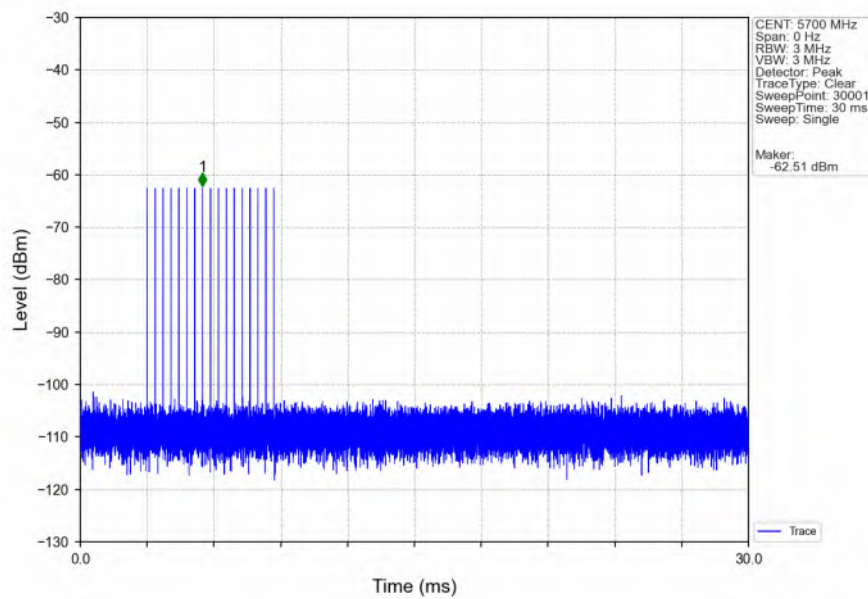
Signal Calibration_802.11ax(HEW20)_2C_5700MHz_RadarType1_Trial0



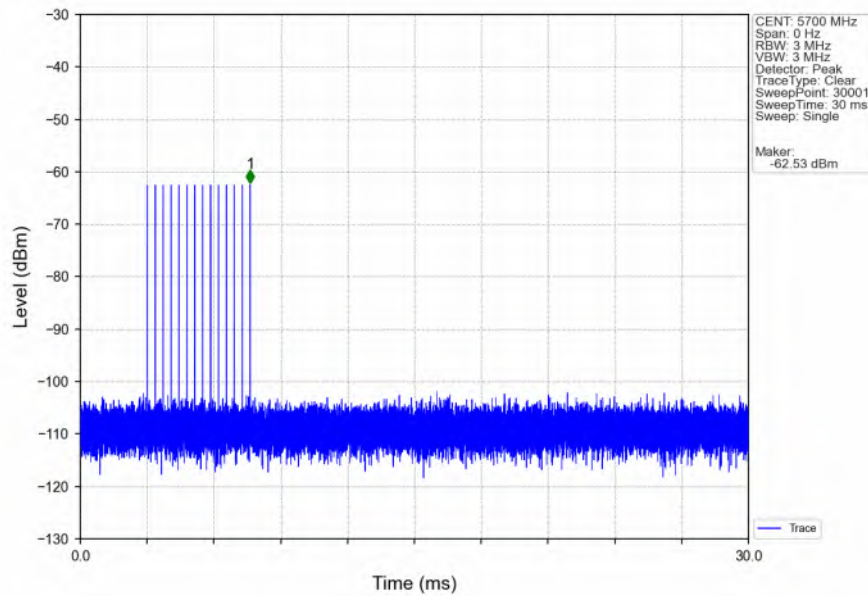
Signal Calibration_802.11ax(HEW20)_2C_5700MHz_RadarType2_Trial0



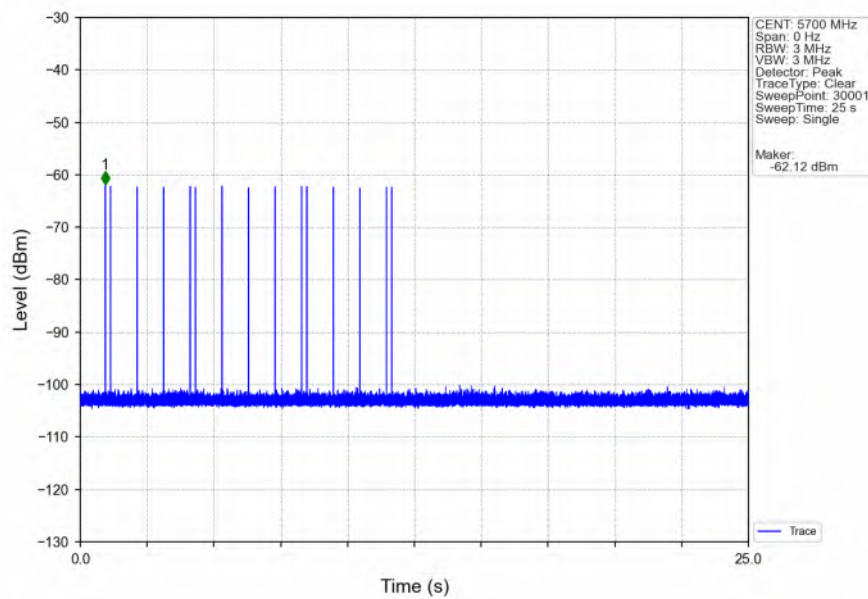
Signal Calibration_802.11ax(HEW20)_2C_5700MHz_RadarType3_Trial0



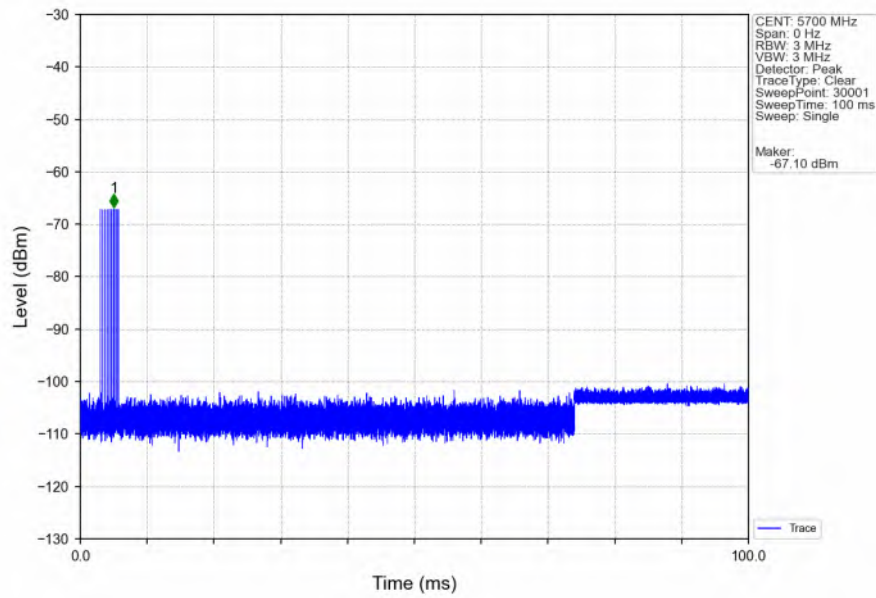
Signal Calibration_802.11ax(HEW20)_2C_5700MHz_RadarType4_Trial0



Signal Calibration_802.11ax(HEW20)_2C_5700MHz_RadarType5_Trial0



Signal Calibration_802.11ax(HEW20)_2C_5700MHz_RadarType6_Trial0



2. Channel Loading (Payload)

2.1 Test Result

2.1.1 Payload

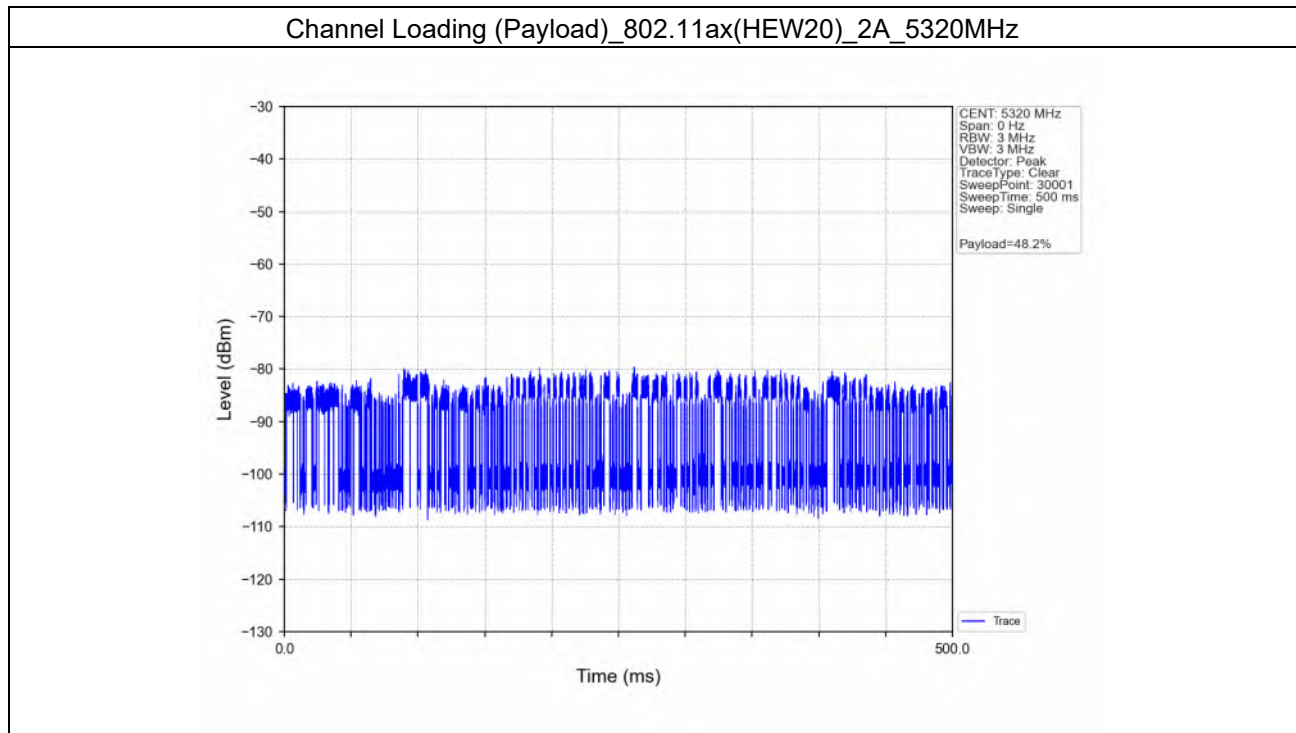
Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5320	48.20	≥ 17	Pass

2.1.2 Payload

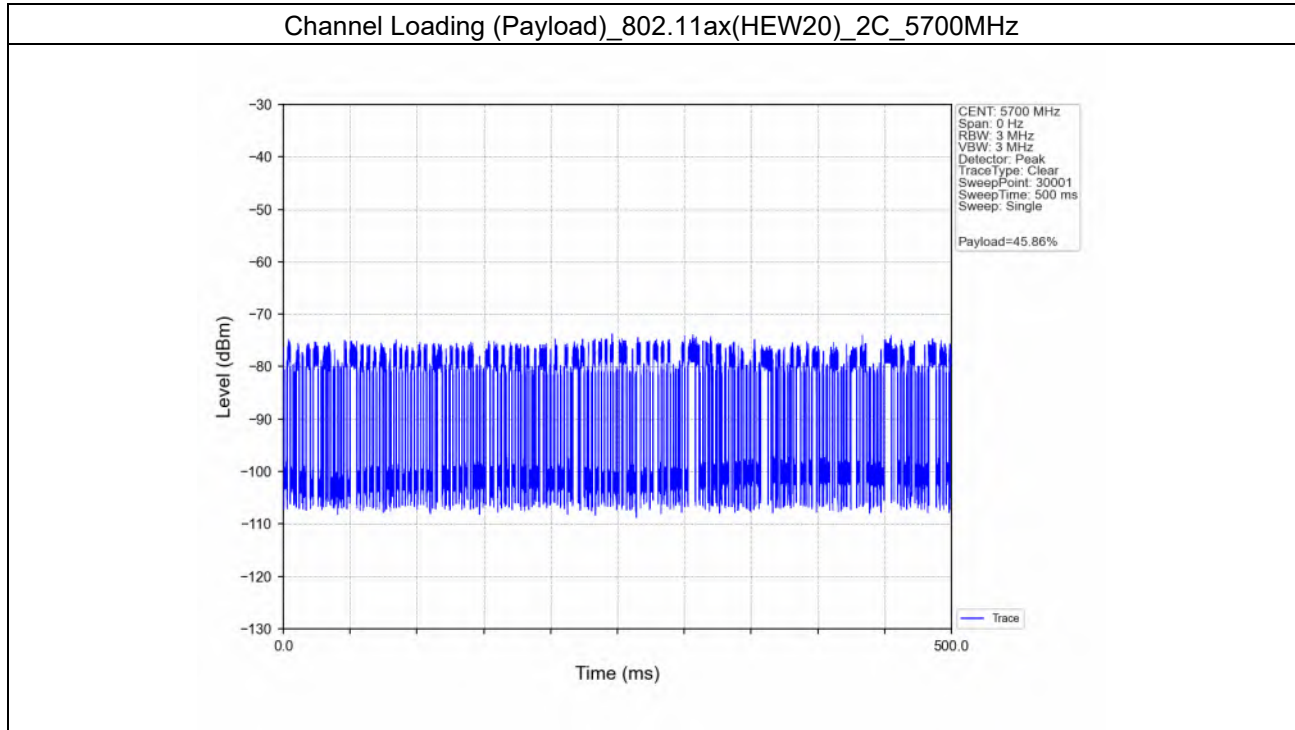
Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5700	45.86	≥ 17	Pass

2.2 Test Graph

2.2.1 Payload



2.2.2 Payload



3. Channel Move Time and Closing Transmission Time

3.1 Test Result

3.1.1 CMT_CTT

Band: 2A							
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Closing Transmission Time (ms)		Channel Move Time (s)		Verdict
			Result	Limit	Result	Limit	
802.11ax (HEW20)	20	5320	8.000	<= 60	0.838	<=10	Pass

3.1.2 CMT_CTT

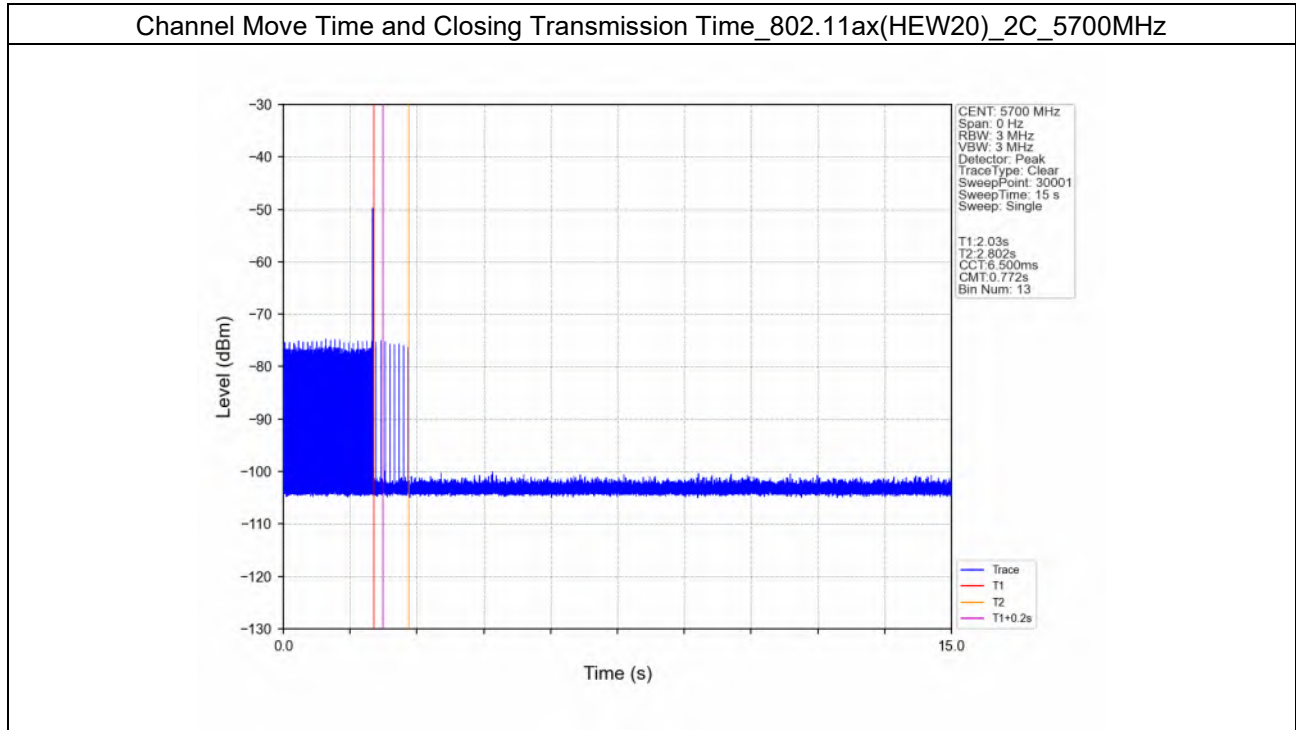
Band: 2C							
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Closing Transmission Time (ms)		Channel Move Time (s)		Verdict
			Result	Limit	Result	Limit	
802.11ax (HEW20)	20	5700	6.500	<= 60	0.772	<=10	Pass

3.2 Test Graph

3.2.1 CMT_CTT



3.2.2 CMT_CTT





4. Non-Occupancy Period

4.1 Test Result

4.1.1 Period

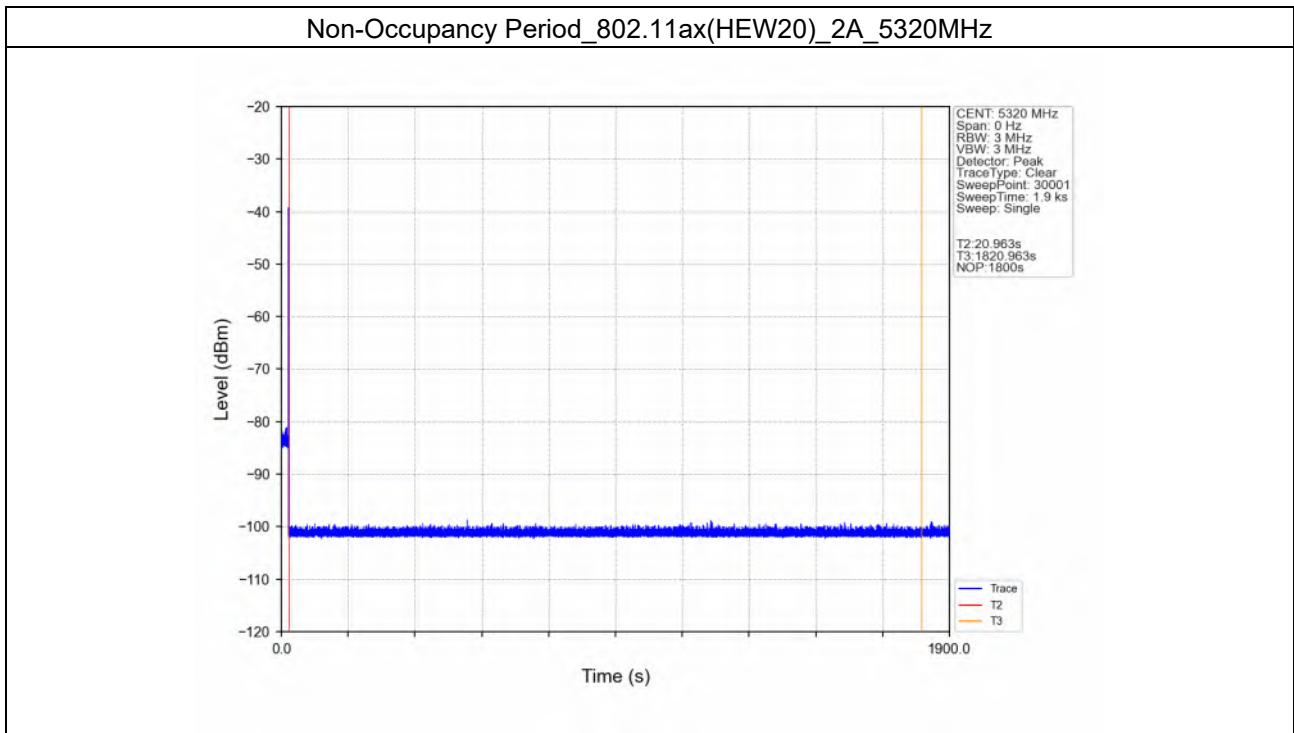
Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5320	Refer To Test Graph		Pass

4.1.2 Period

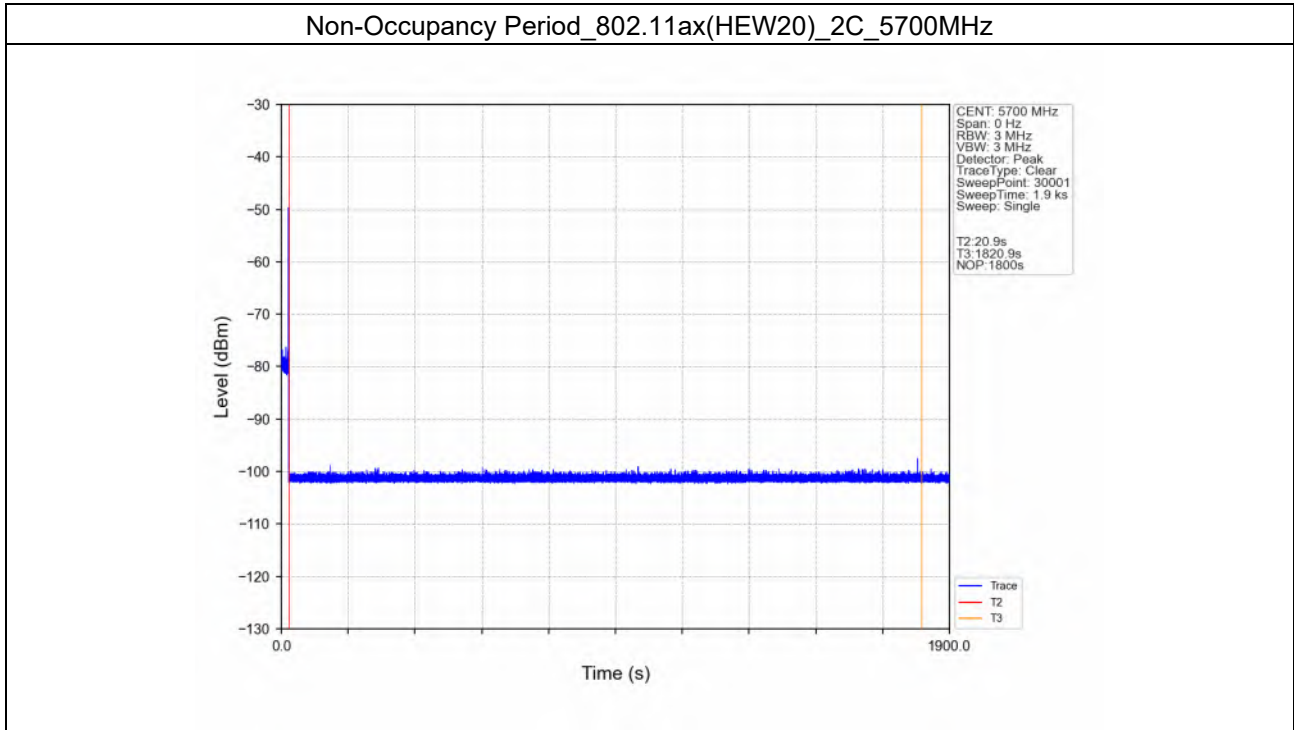
Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5700	Refer To Test Graph		Pass

4.2 Test Graph

4.2.1 Period



4.2.2 Period





1. Duty Cycle

1.1 Test Result

1.1.1 Ant1

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	/	/	1.397	2.396	58.31	2.34	0.04
802.11n (HT20)	SISO	5180	/	/	1.309	2.308	56.72	2.46	0.00
802.11ac (VHT20)	SISO	5180	/	/	1.317	2.316	56.87	2.45	0.00
802.11ax (HEW20)	SISO	5180	SU	/	1.022	2.021	50.57	2.96	0.02

2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	16.610	/	Pass
		5200	/	/	1	16.678	/	Pass
		5240	/	/	1	16.523	/	Pass
		5260	/	/	1	16.588	/	Pass
		5300	/	/	1	16.614	/	Pass
		5320	/	/	1	16.635	/	Pass
		5500	/	/	1	16.606	/	Pass
		5580	/	/	1	16.603	/	Pass
		5700	/	/	1	16.594	/	Pass
		5745	/	/	1	16.623	/	Pass
		5785	/	/	1	16.528	/	Pass
		5825	/	/	1	16.674	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	17.731	/	Pass
		5200	/	/	1	17.776	/	Pass
		5240	/	/	1	17.725	/	Pass
		5260	/	/	1	17.747	/	Pass
		5300	/	/	1	17.717	/	Pass
		5320	/	/	1	17.681	/	Pass
		5500	/	/	1	17.716	/	Pass
		5580	/	/	1	17.732	/	Pass
		5700	/	/	1	17.804	/	Pass
		5745	/	/	1	17.768	/	Pass
		5785	/	/	1	17.701	/	Pass
		5825	/	/	1	17.819	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	17.662	/	Pass
		5200	/	/	1	17.773	/	Pass
		5240	/	/	1	17.727	/	Pass
		5260	/	/	1	17.750	/	Pass
		5300	/	/	1	17.767	/	Pass
		5320	/	/	1	17.727	/	Pass
		5500	/	/	1	17.820	/	Pass
		5580	/	/	1	17.702	/	Pass
		5700	/	/	1	17.684	/	Pass
		5745	/	/	1	17.729	/	Pass
		5785	/	/	1	17.777	/	Pass
		5825	/	/	1	17.755	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	18.996	/	Pass
		5200	SU	/	1	18.985	/	Pass
		5240	SU	/	1	18.978	/	Pass
		5260	SU	/	1	19.025	/	Pass
		5300	SU	/	1	19.000	/	Pass

		5320	SU	/	1	18.962	/	Pass
		5500	SU	/	1	18.949	/	Pass
		5580	SU	/	1	18.979	/	Pass
		5700	SU	/	1	18.957	/	Pass
		5745	SU	/	1	19.000	/	Pass
		5785	SU	/	1	19.002	/	Pass
		5825	SU	/	1	18.978	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	21.211	/	Pass
		5200	/	/	1	21.148	/	Pass
		5240	/	/	1	21.213	/	Pass
		5260	/	/	1	21.296	/	Pass
		5300	/	/	1	21.486	/	Pass
		5320	/	/	1	21.228	/	Pass
		5500	/	/	1	21.133	/	Pass
		5580	/	/	1	21.380	/	Pass
		5700	/	/	1	21.362	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	21.525	/	Pass
		5200	/	/	1	21.484	/	Pass
		5240	/	/	1	21.520	/	Pass
		5260	/	/	1	21.423	/	Pass
		5300	/	/	1	21.294	/	Pass
		5320	/	/	1	21.396	/	Pass
		5500	/	/	1	21.373	/	Pass
		5580	/	/	1	21.397	/	Pass
		5700	/	/	1	21.421	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	21.424	/	Pass
		5200	/	/	1	21.311	/	Pass
		5240	/	/	1	21.536	/	Pass
		5260	/	/	1	21.254	/	Pass
		5300	/	/	1	21.445	/	Pass
		5320	/	/	1	21.236	/	Pass
		5500	/	/	1	21.563	/	Pass
		5580	/	/	1	21.457	/	Pass
		5700	/	/	1	21.274	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	21.746	/	Pass
		5200	SU	/	1	21.380	/	Pass
		5240	SU	/	1	21.466	/	Pass
		5260	SU	/	1	21.068	/	Pass
		5300	SU	/	1	21.483	/	Pass
		5320	SU	/	1	21.478	/	Pass
		5500	SU	/	1	21.331	/	Pass
		5580	SU	/	1	21.458	/	Pass
		5700	SU	/	1	21.327	/	Pass



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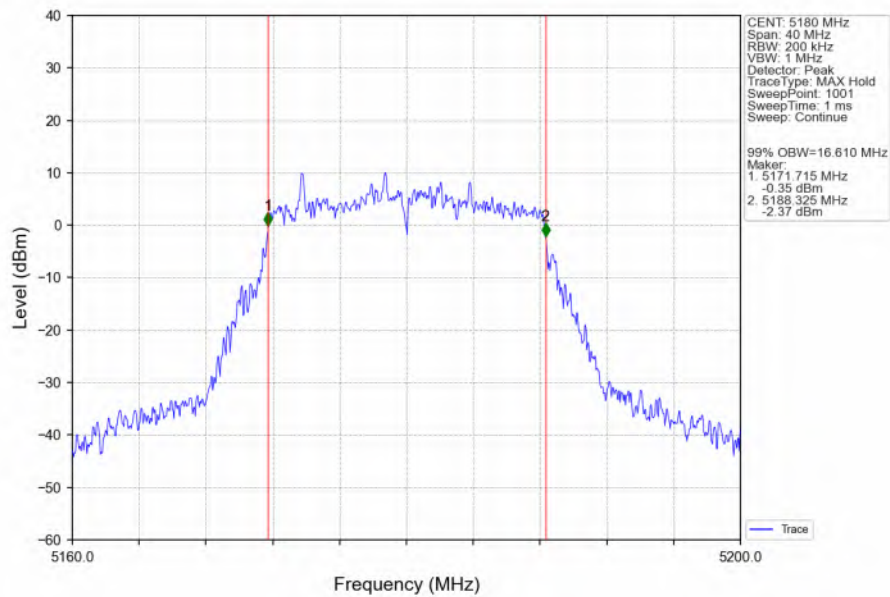
2.1.3 6dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	13.832	≥ 0.5	Pass
		5785	/	/	1	13.849	≥ 0.5	Pass
		5825	/	/	1	10.224	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	/	/	1	13.902	≥ 0.5	Pass
		5785	/	/	1	15.132	≥ 0.5	Pass
		5825	/	/	1	15.110	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	13.895	≥ 0.5	Pass
		5785	/	/	1	15.203	≥ 0.5	Pass
		5825	/	/	1	13.946	≥ 0.5	Pass
802.11ax (HEW20)	SISO	5745	SU	/	1	16.121	≥ 0.5	Pass
		5785	SU	/	1	15.595	≥ 0.5	Pass
		5825	SU	/	1	16.331	≥ 0.5	Pass

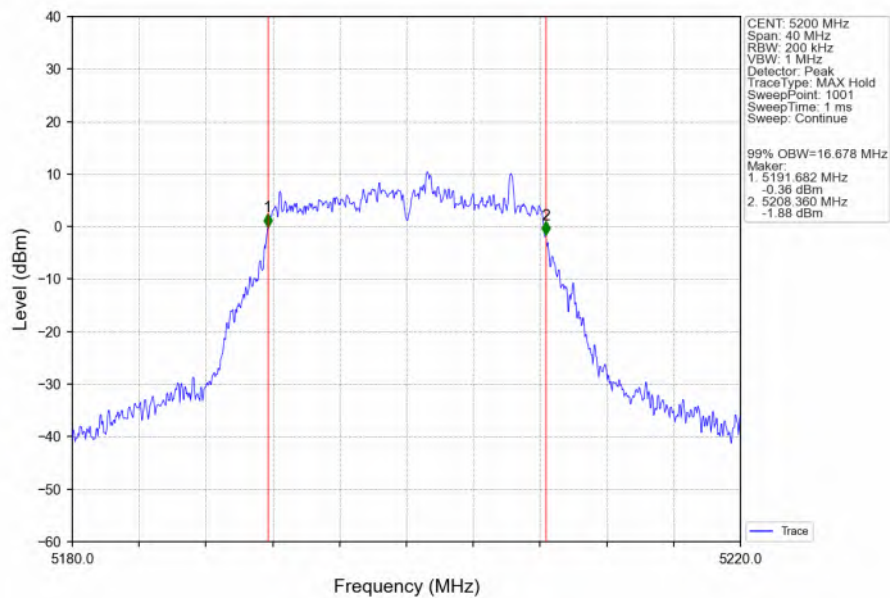
2.2 Test Graph

2.2.1 OBW

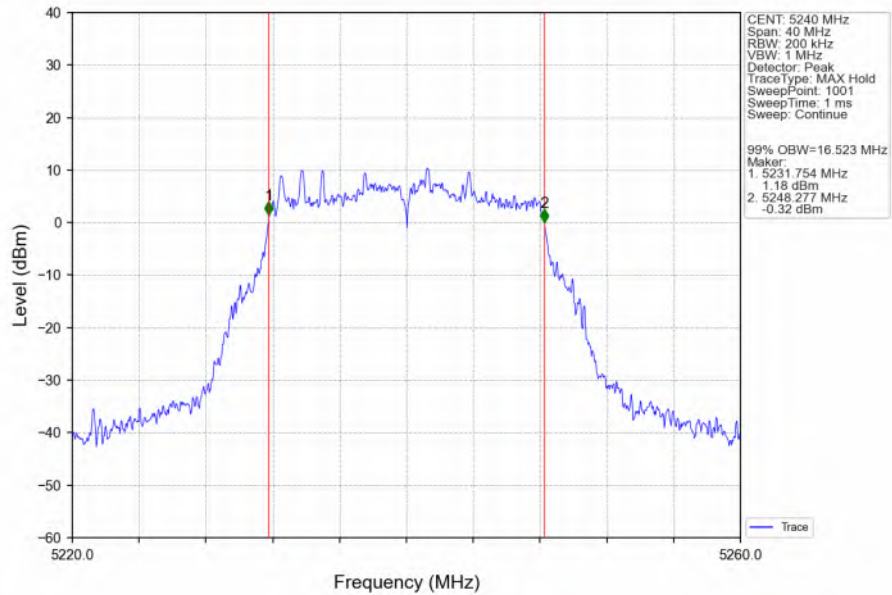
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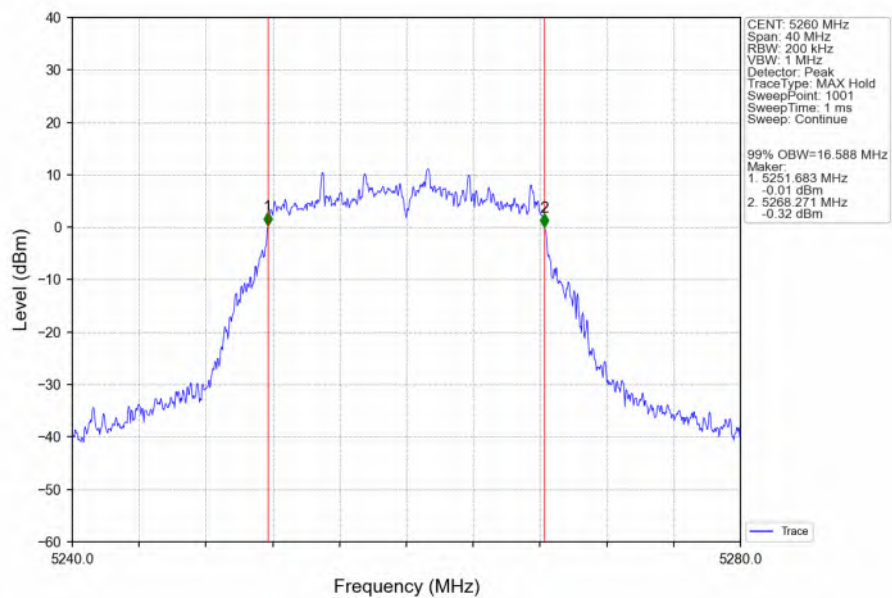
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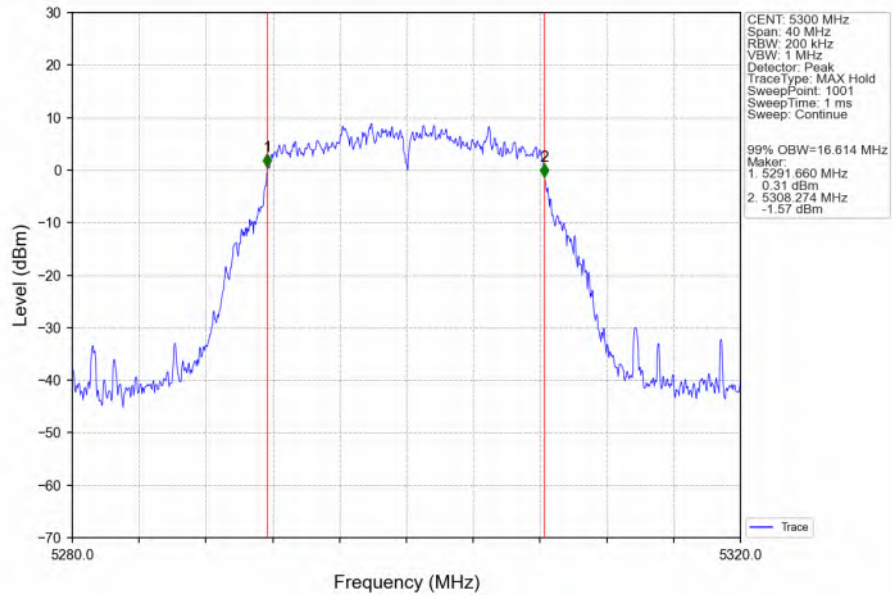
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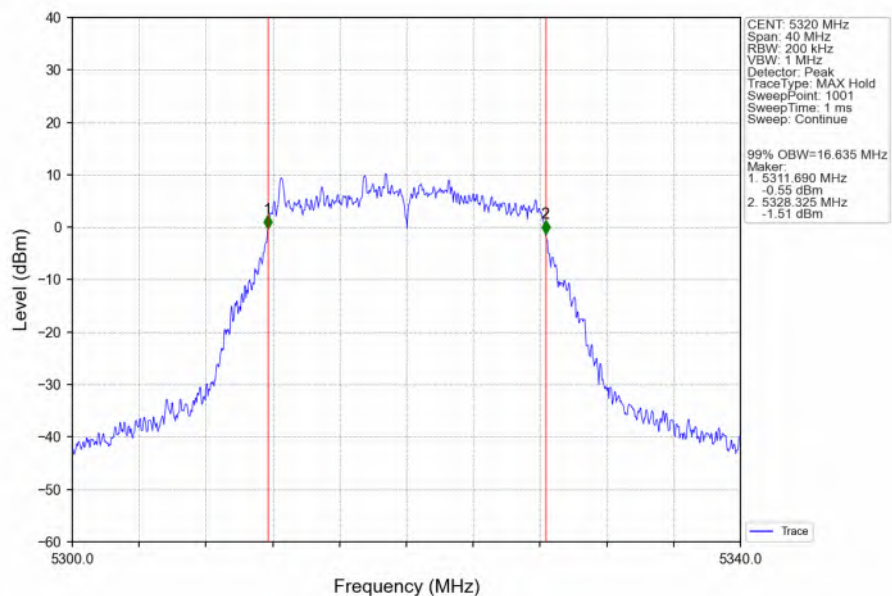
802.11a_LCH_5260MHz_Ant1_NTNV



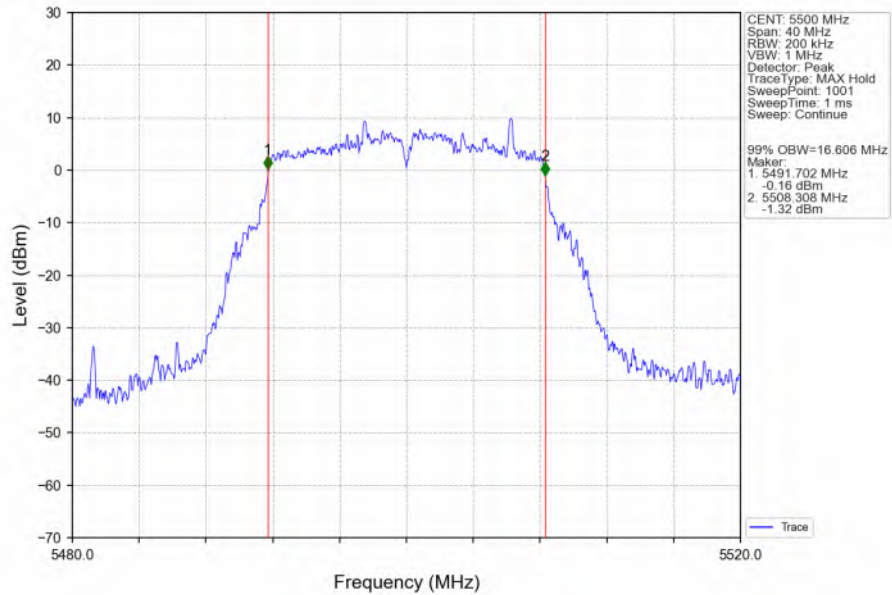
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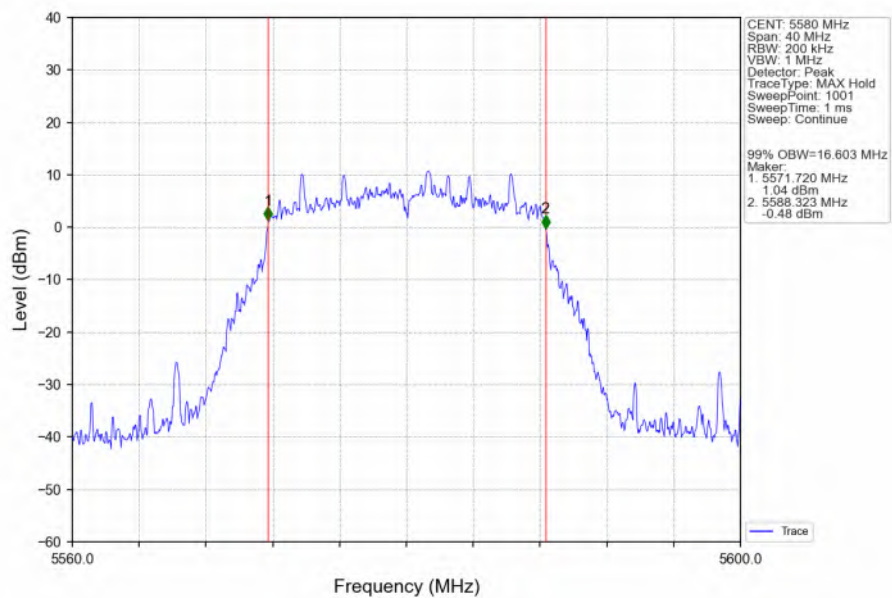
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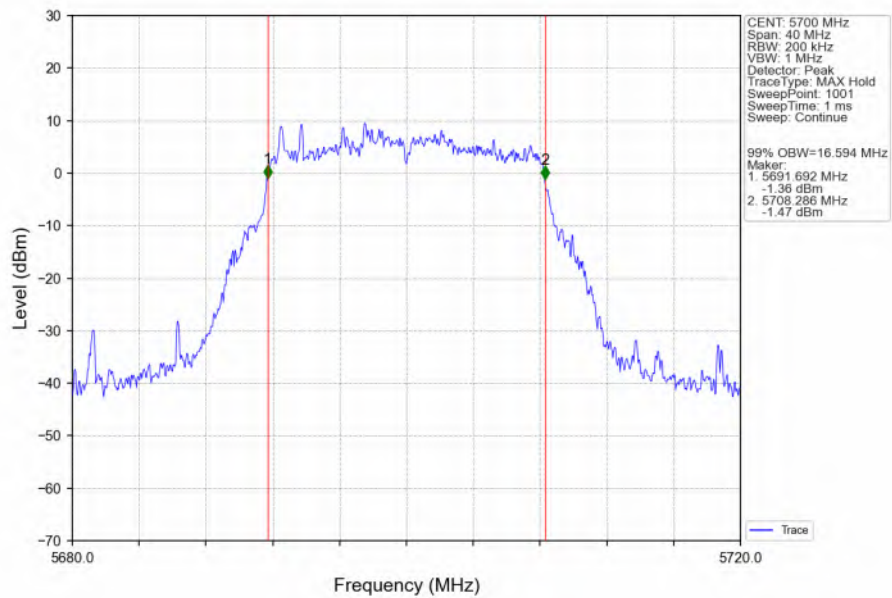
802.11a_LCH_5500MHz_Ant1_NTNV



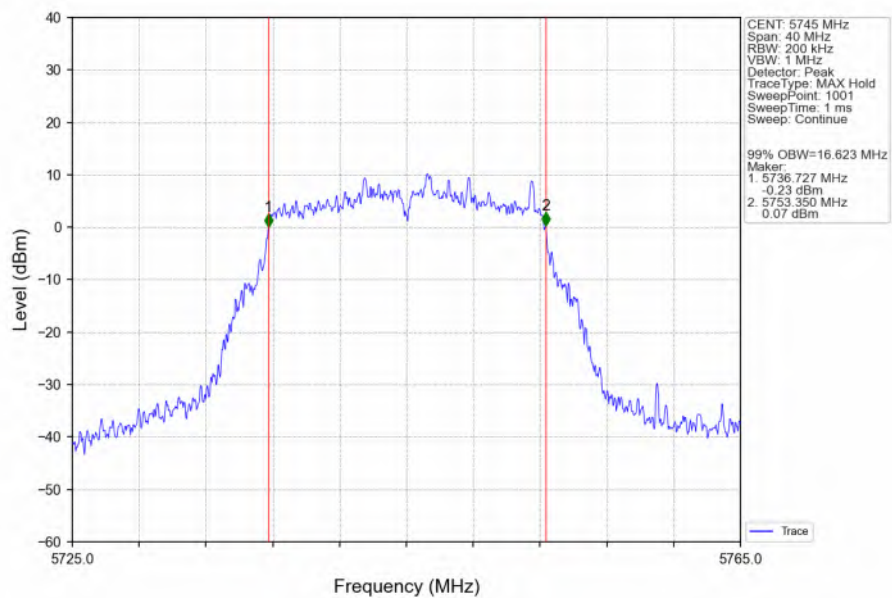
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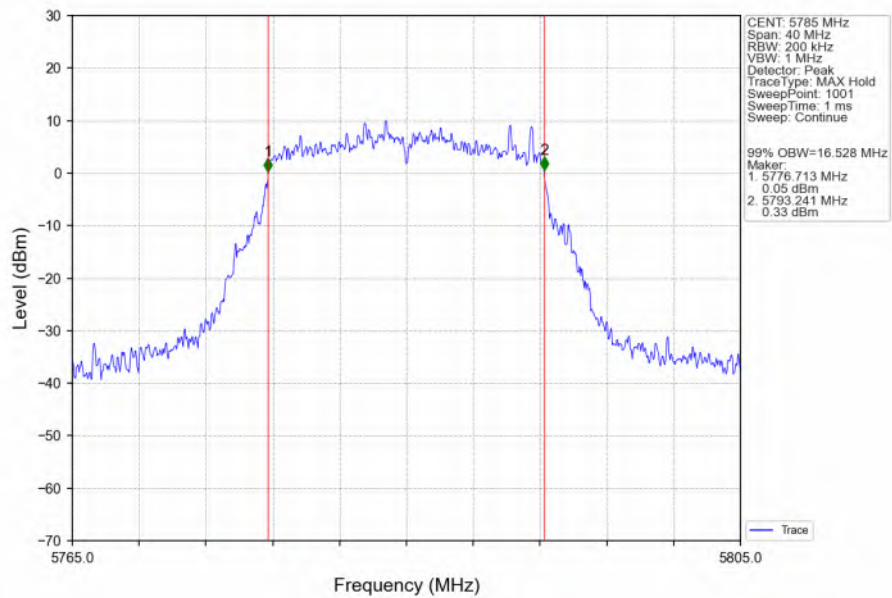
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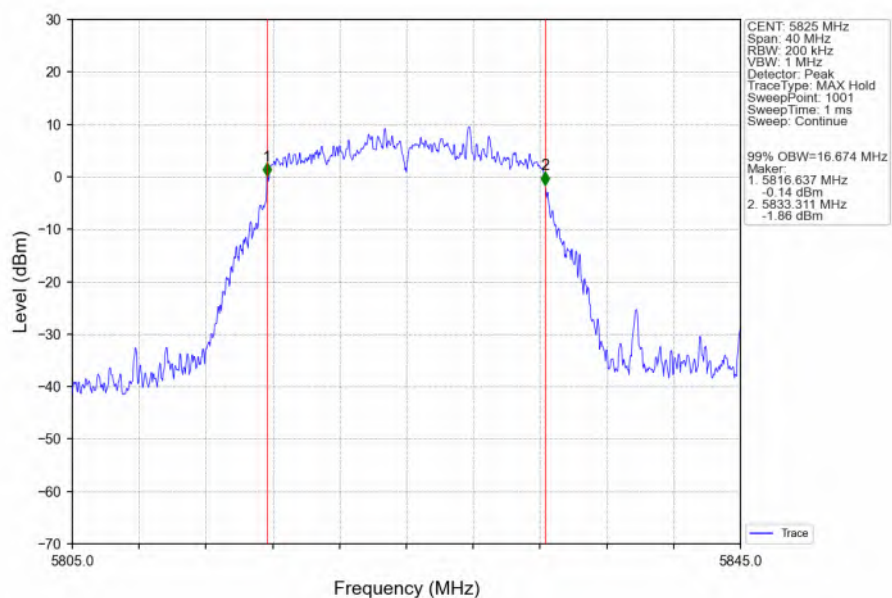
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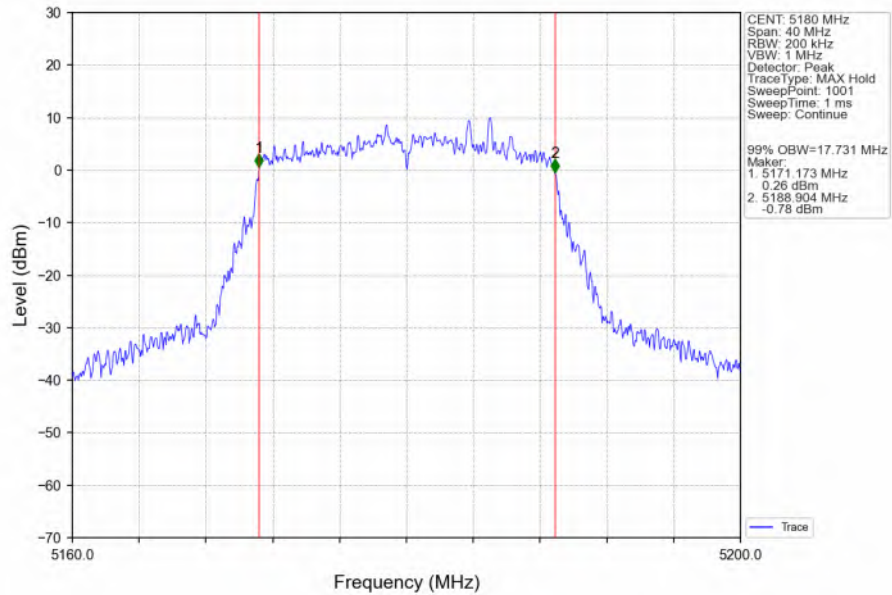
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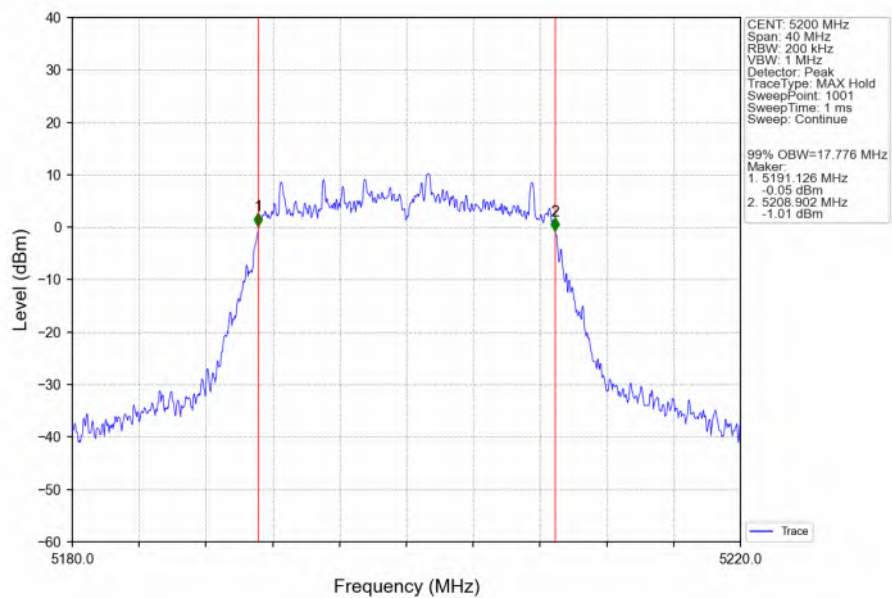
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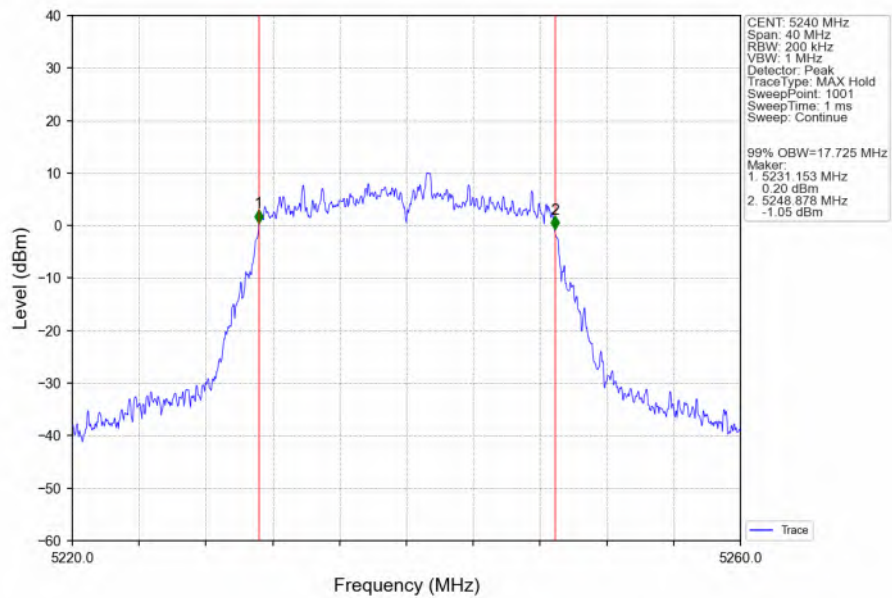
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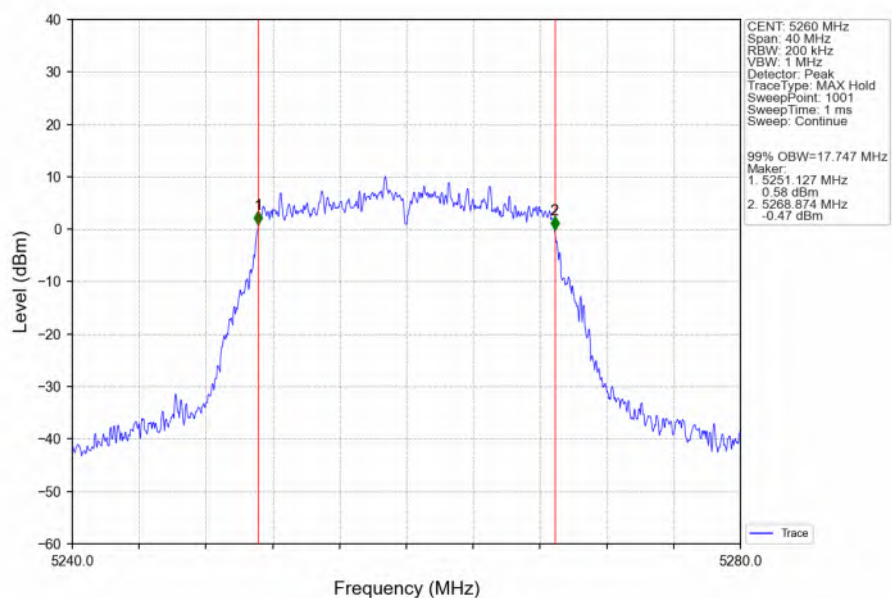
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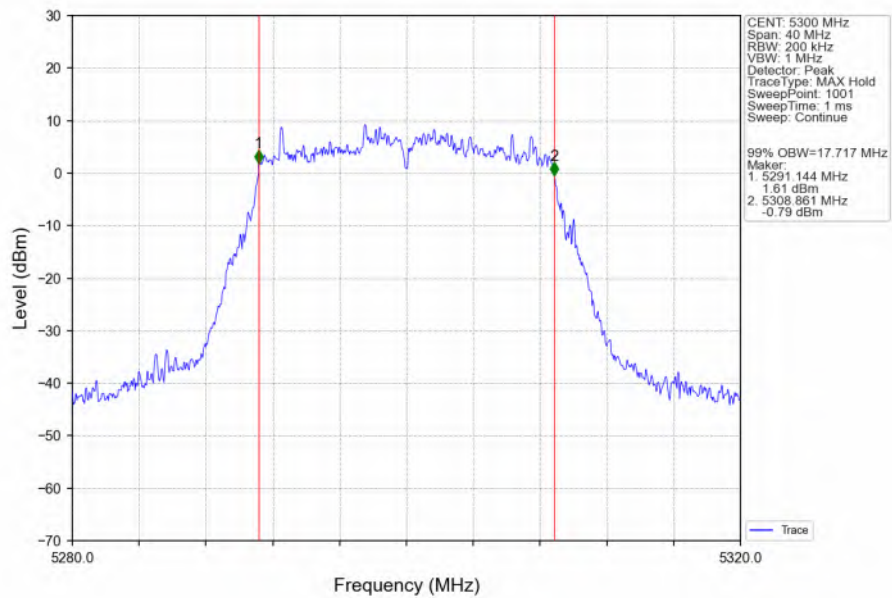
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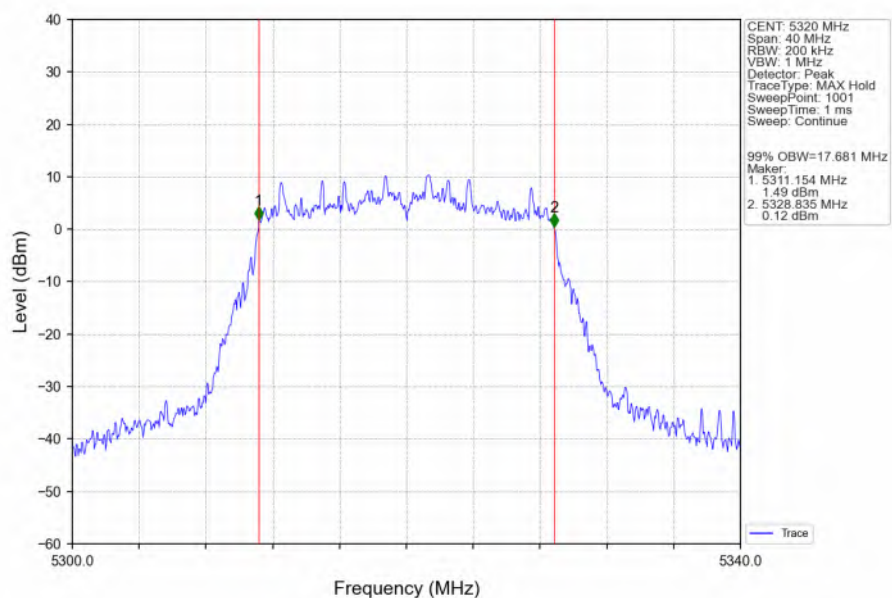
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



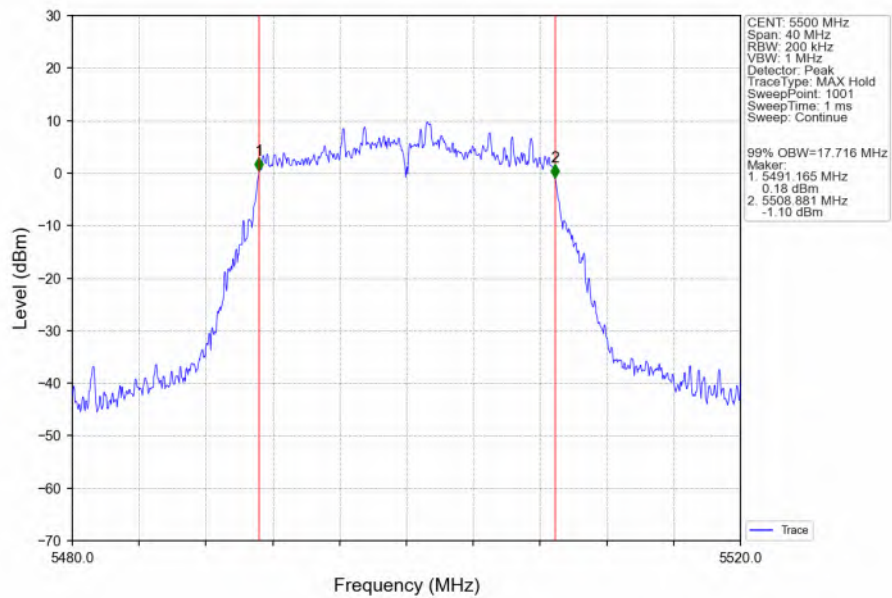
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



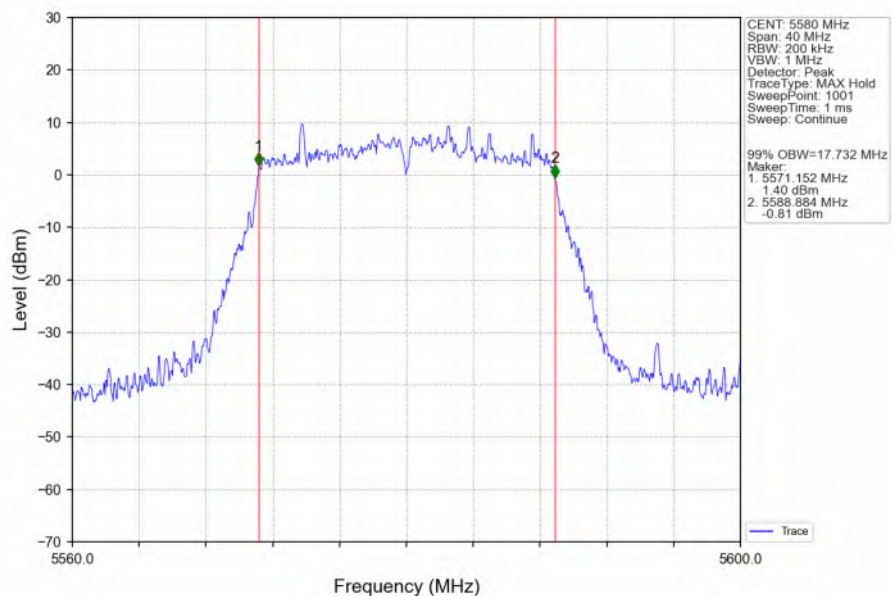
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



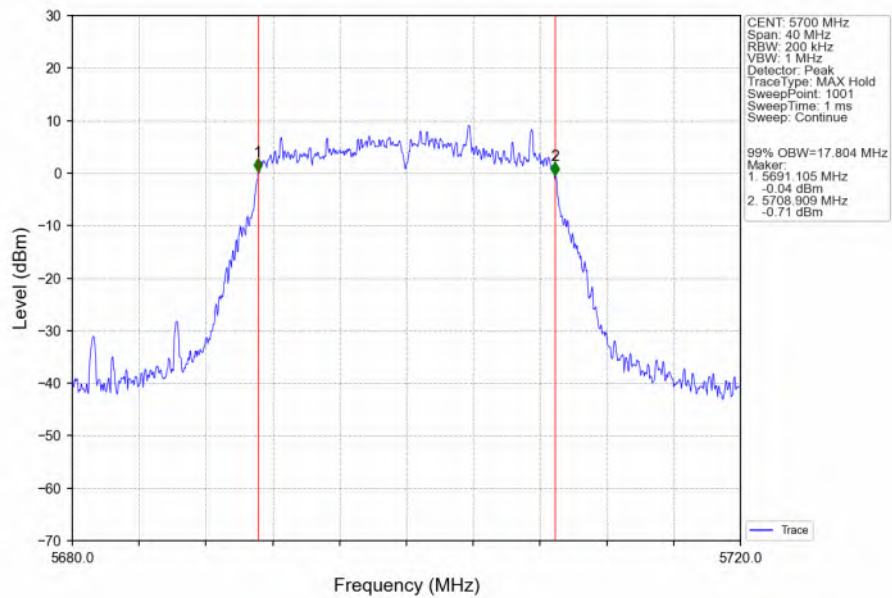
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



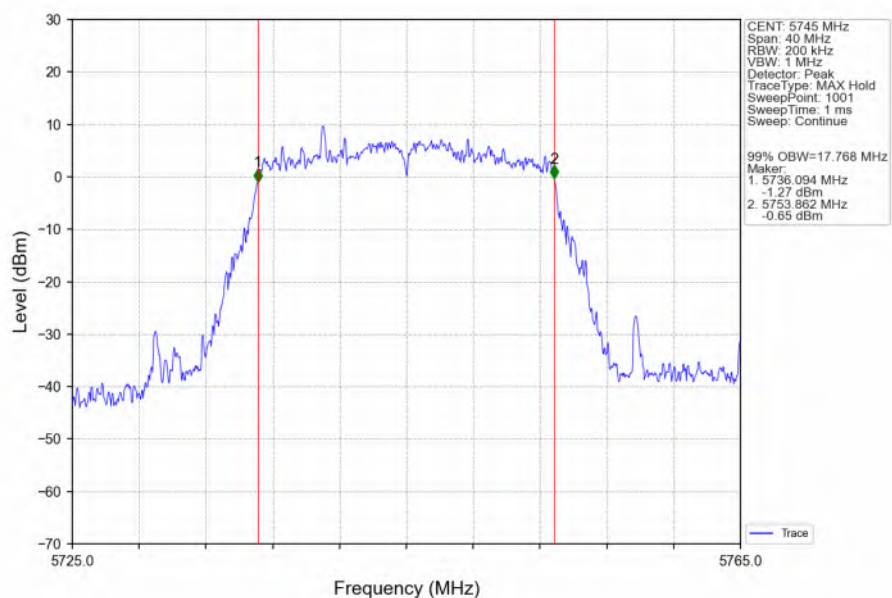
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



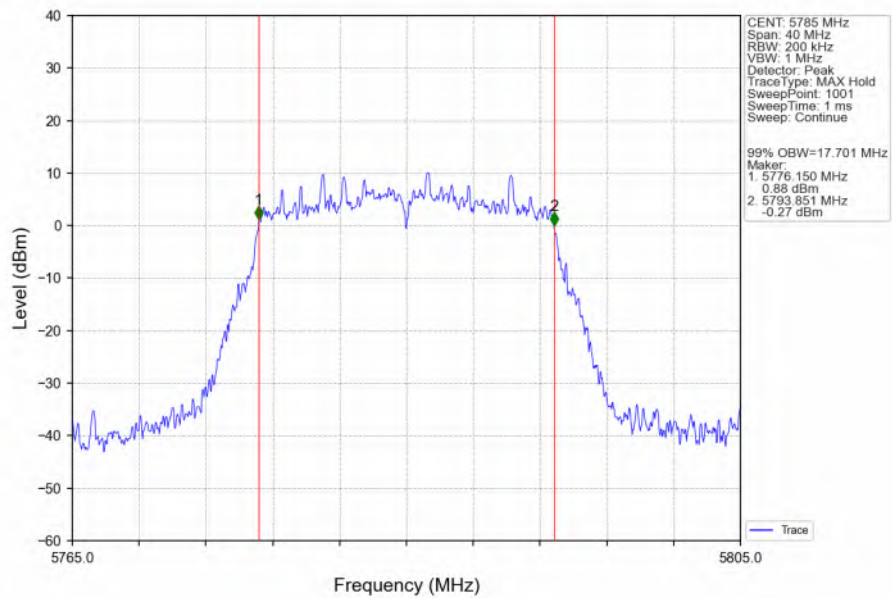
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



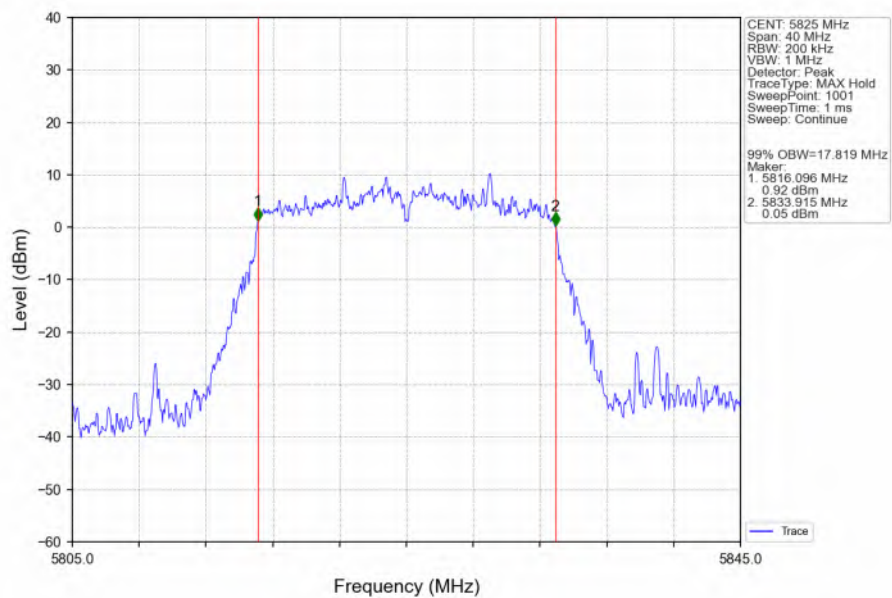
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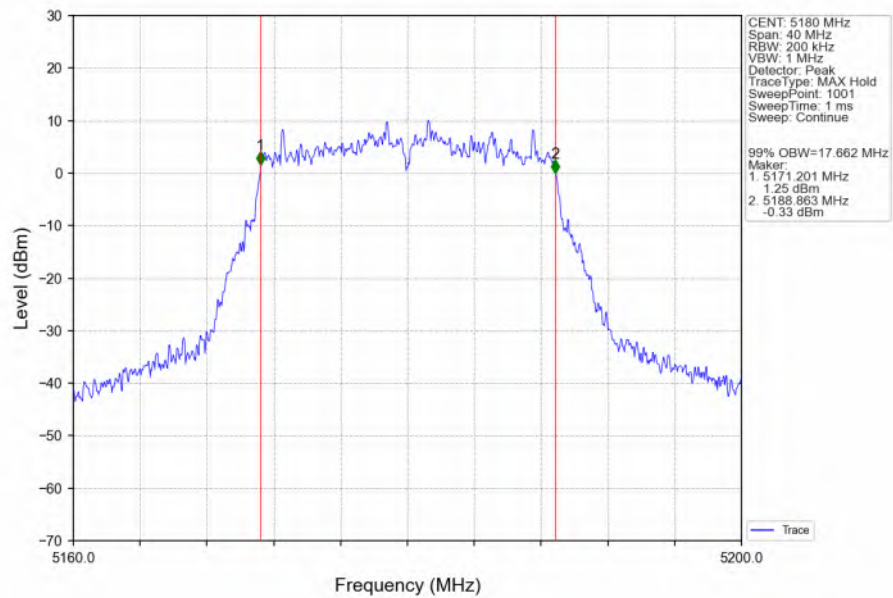
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



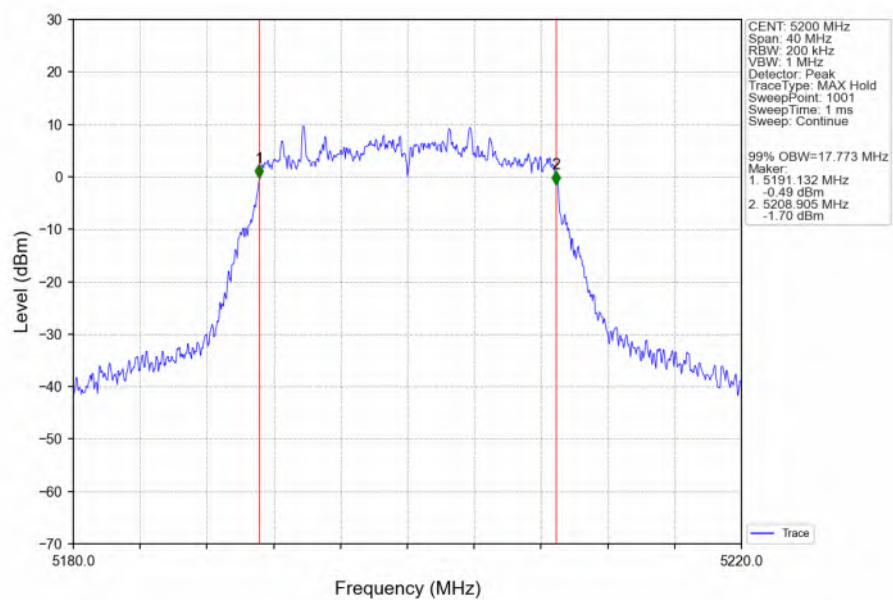
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



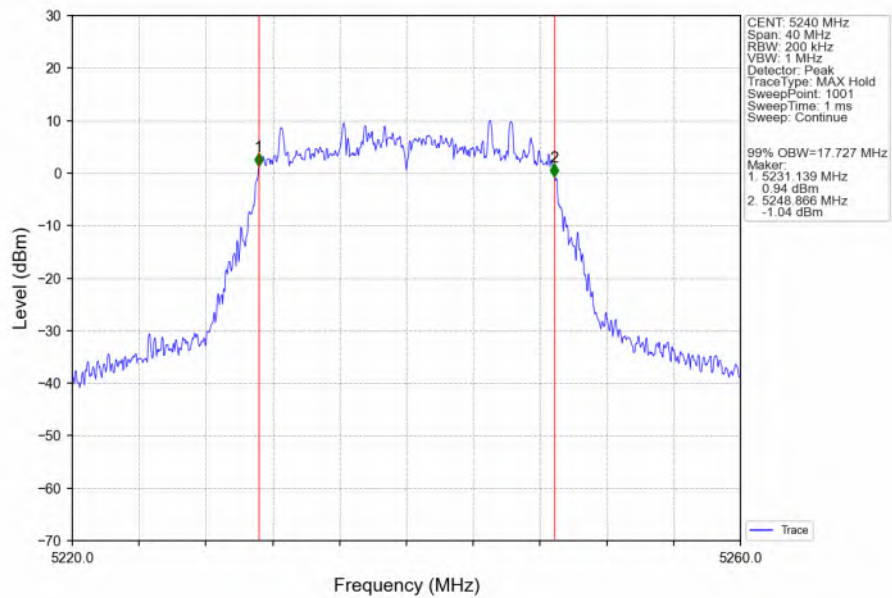
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



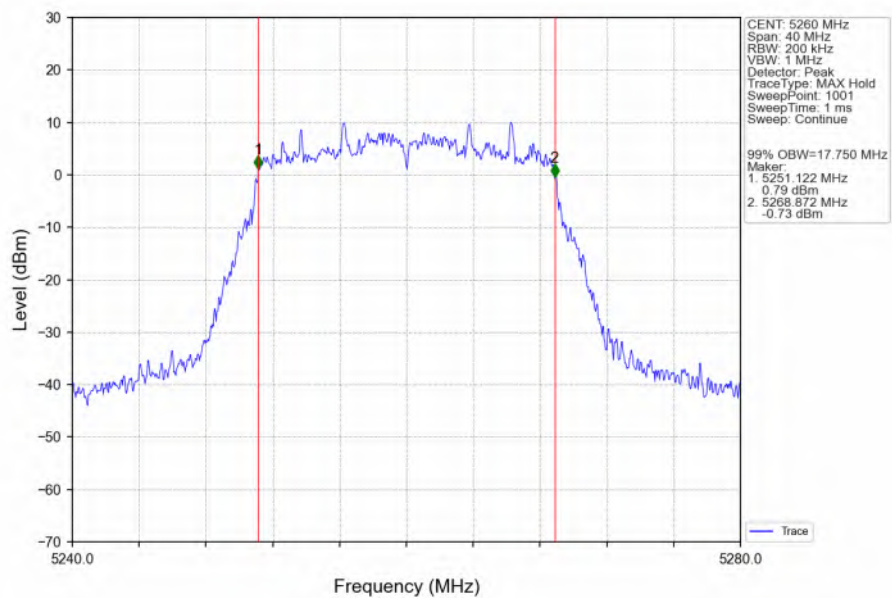
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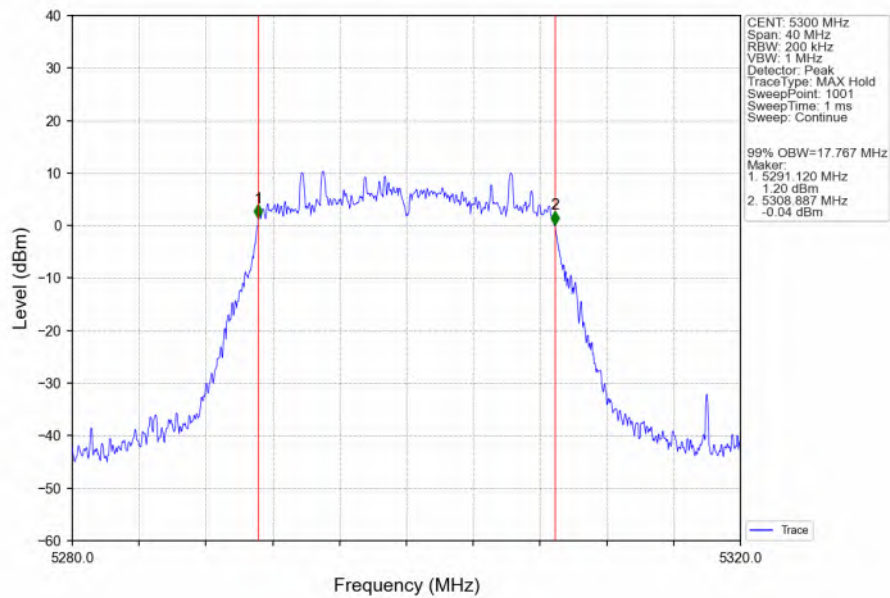
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



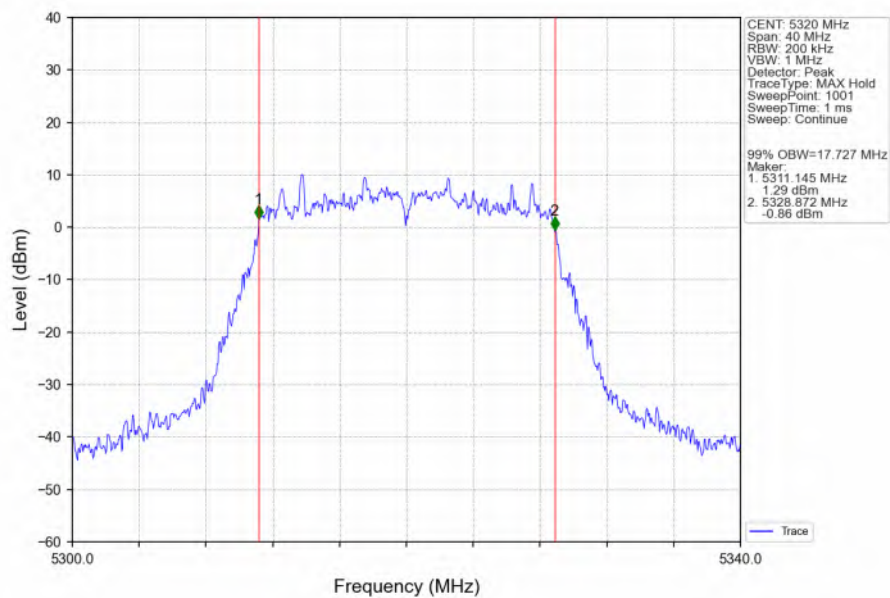
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



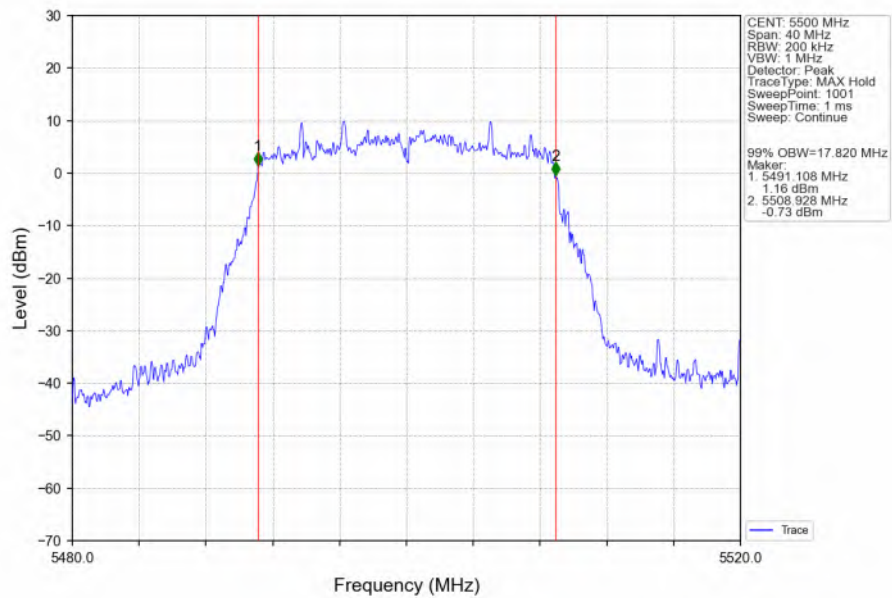
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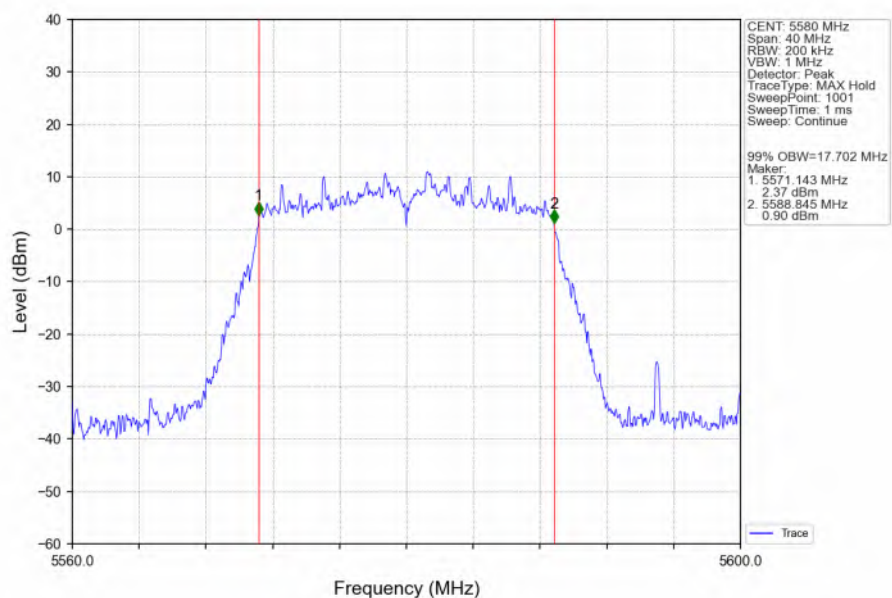
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



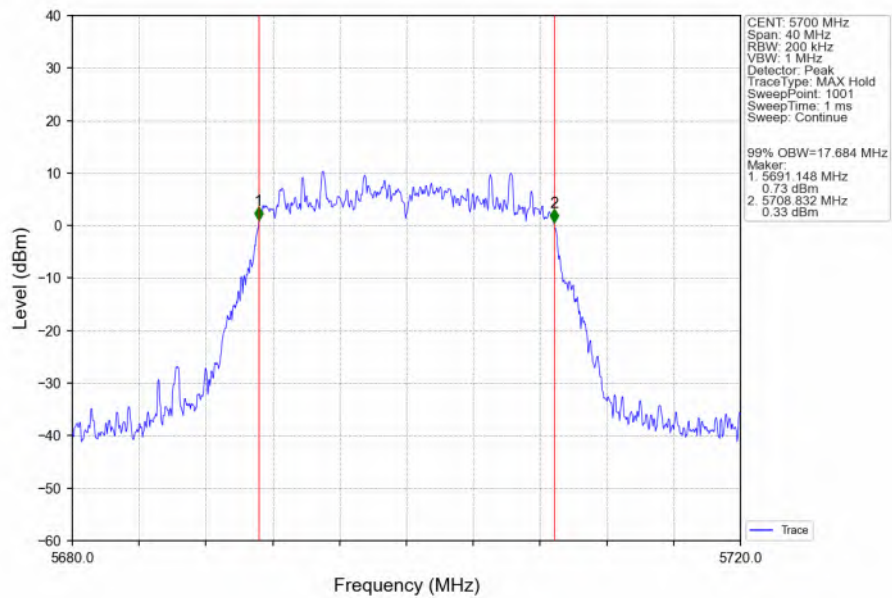
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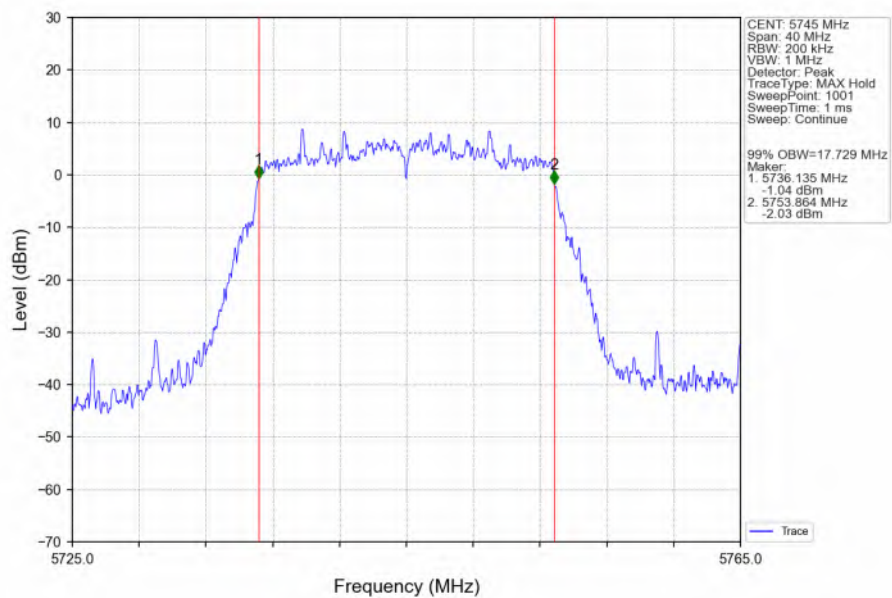
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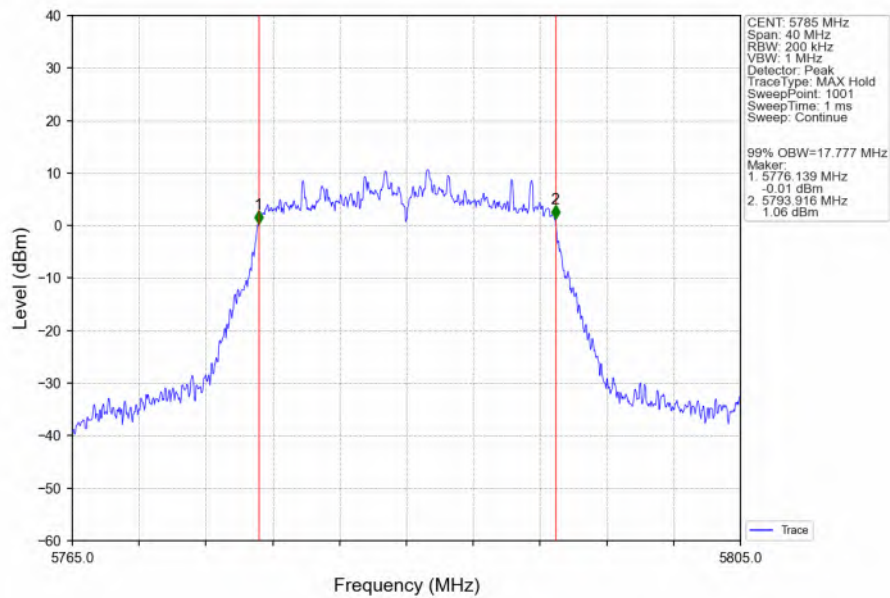
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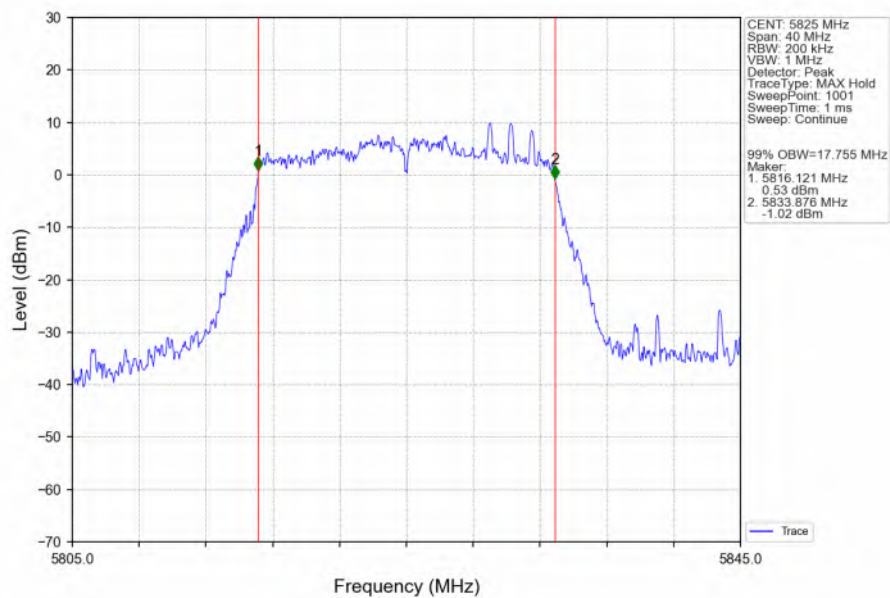
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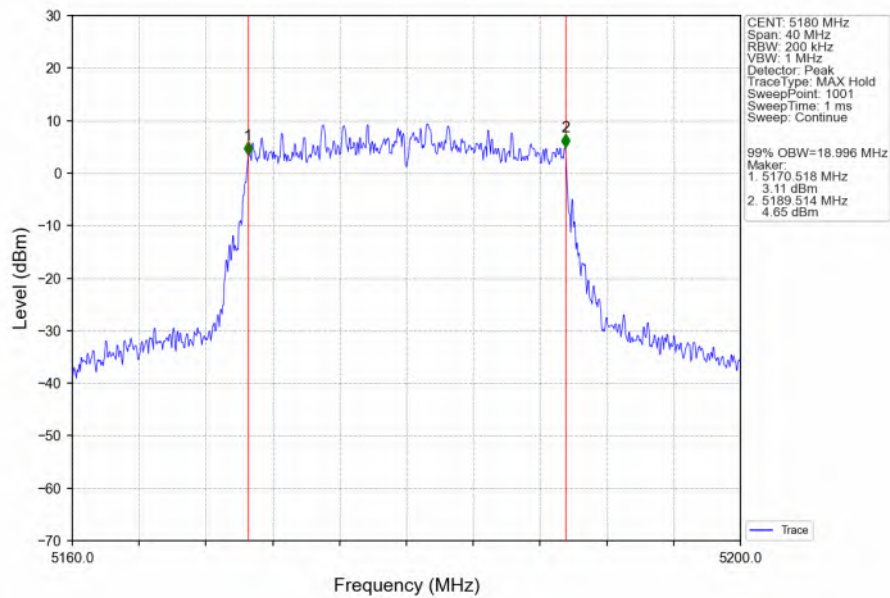
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



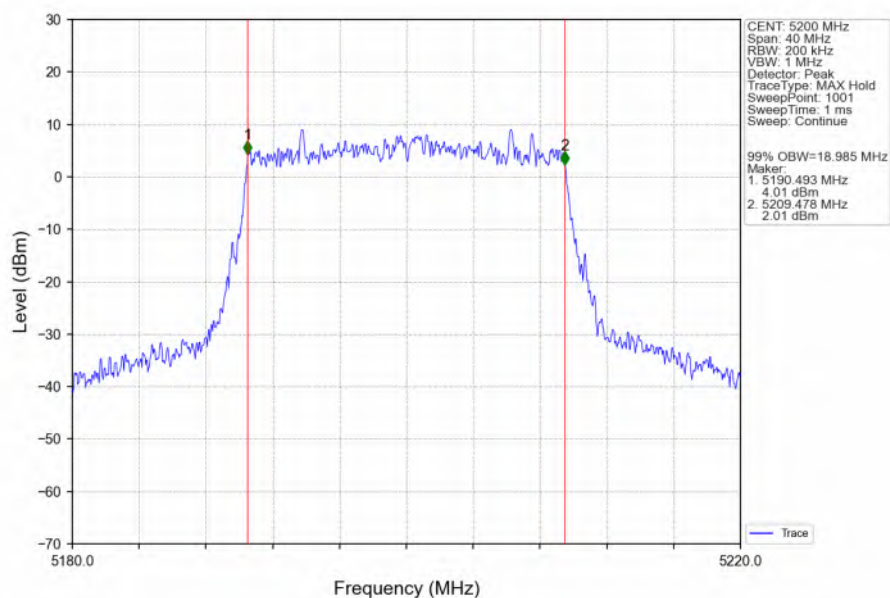
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



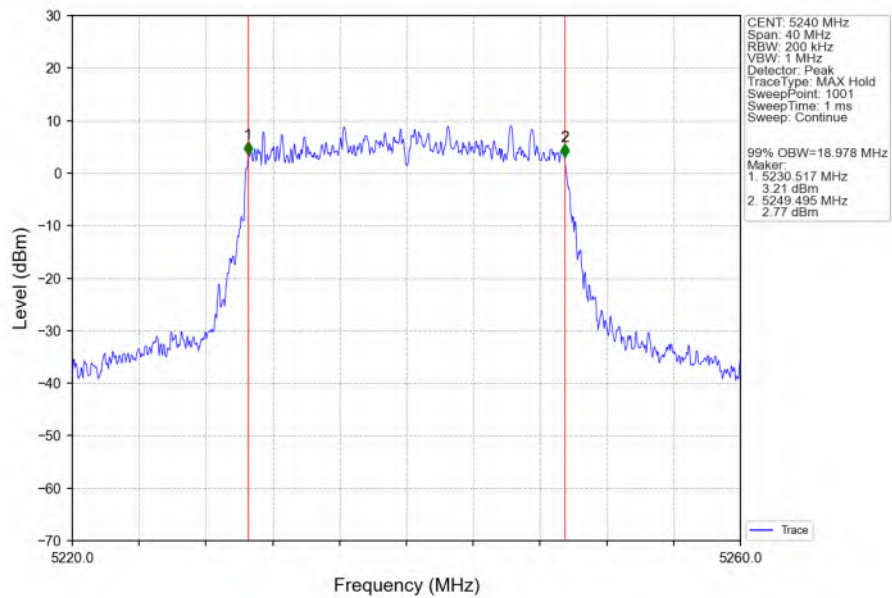
802.11ax(HEW20) LCH 5180MHz SU / Ant1 NTNV



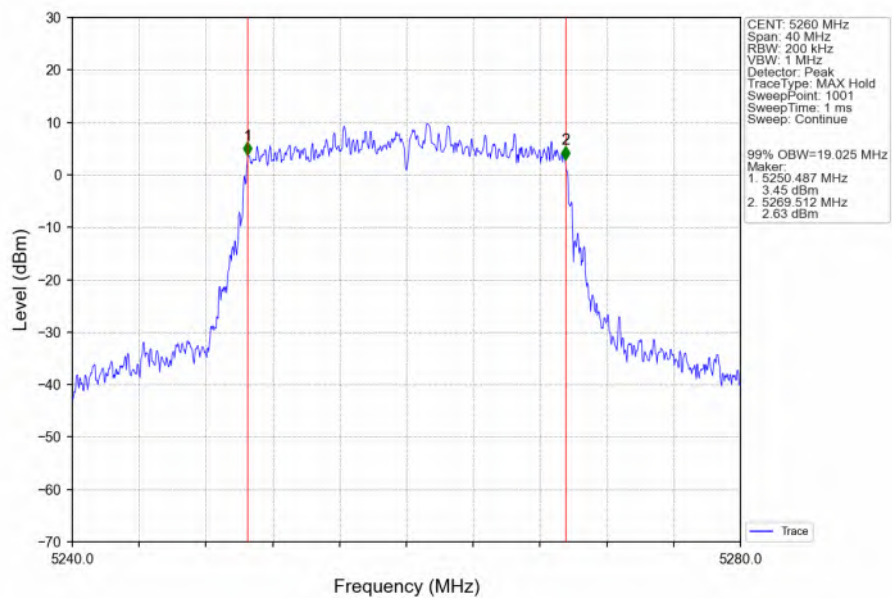
802.11ax(HEW20) MCH 5200MHz SU / Ant1 NTNV



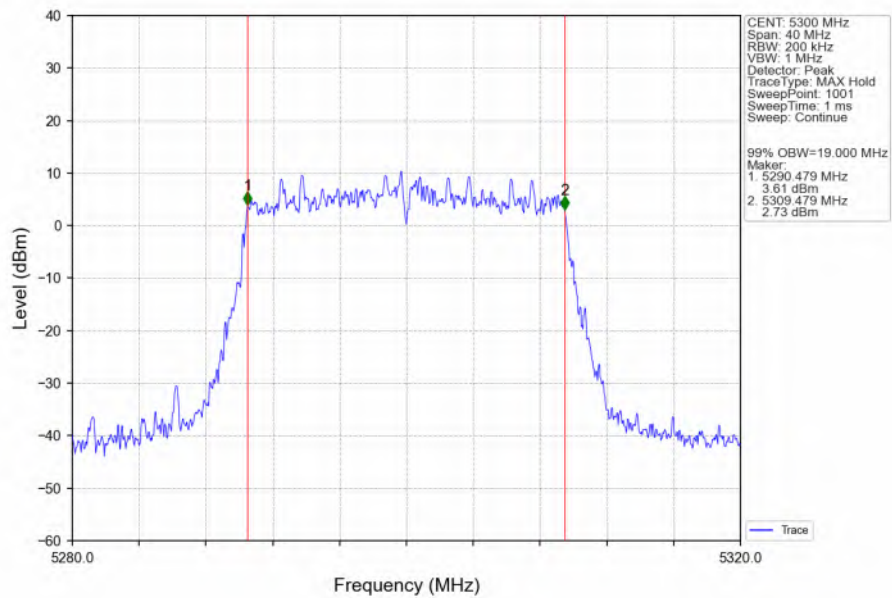
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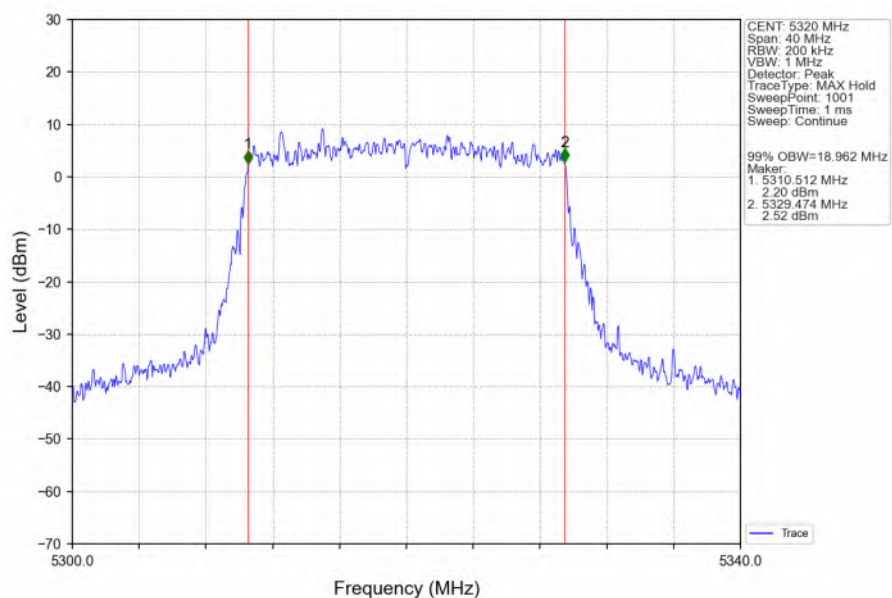
802.11ax(HEW20) LCH 5260MHz SU / Ant1 NTN



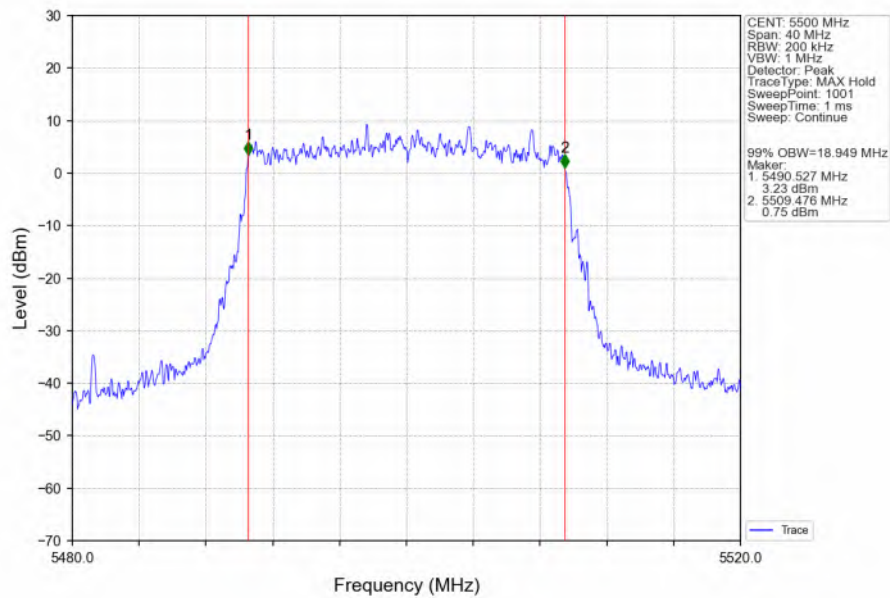
802.11ax(HEW20)_MCH_5300MHz_SU / Ant1_NTNV



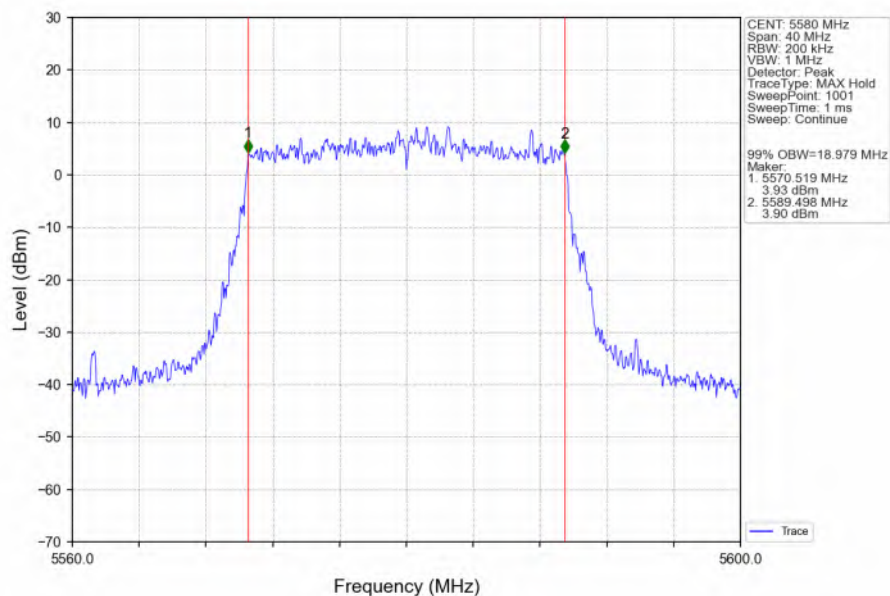
802.11ax(HEW20)_HCH_5320MHz_SU / Ant1_NTNV



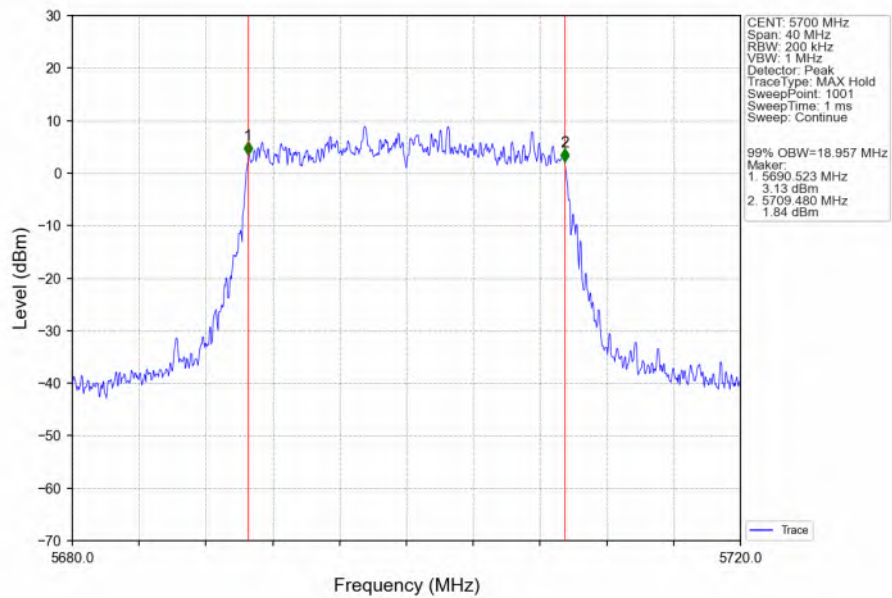
802.11ax(HEW20)_LCH_5500MHz_SU / Ant1_NTNV



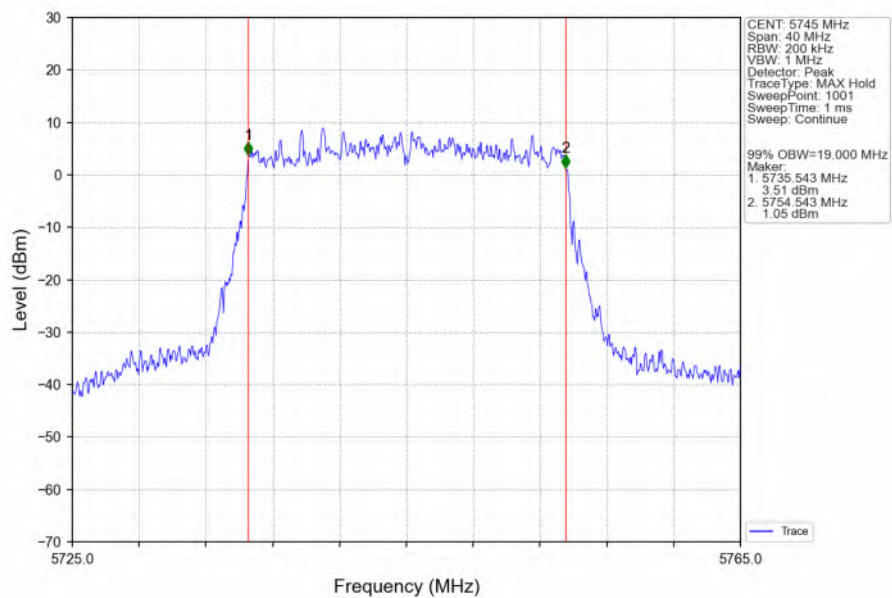
802.11ax(HEW20)_MCH_5580MHz_SU / Ant1_NTNV



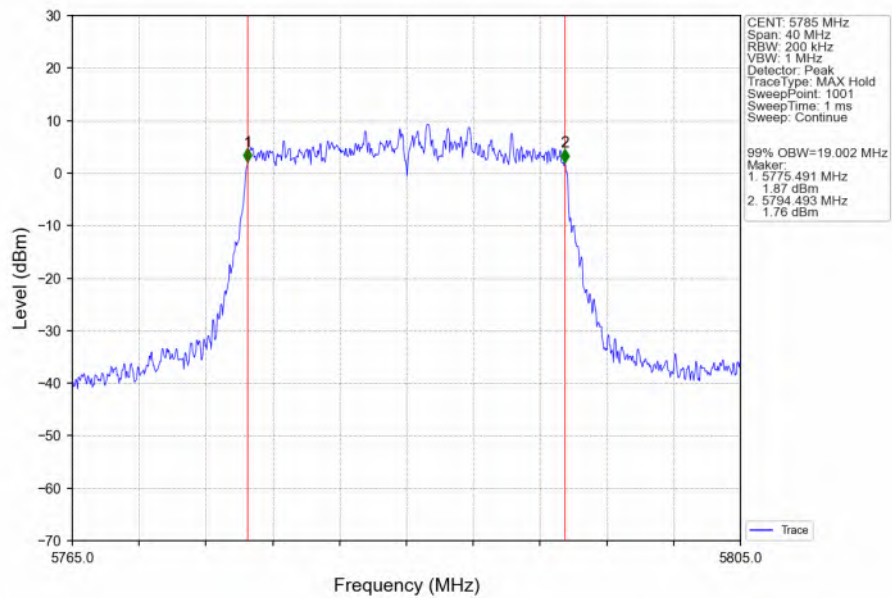
802.11ax(HEW20) HCH 5700MHz SU / Ant1 NTN



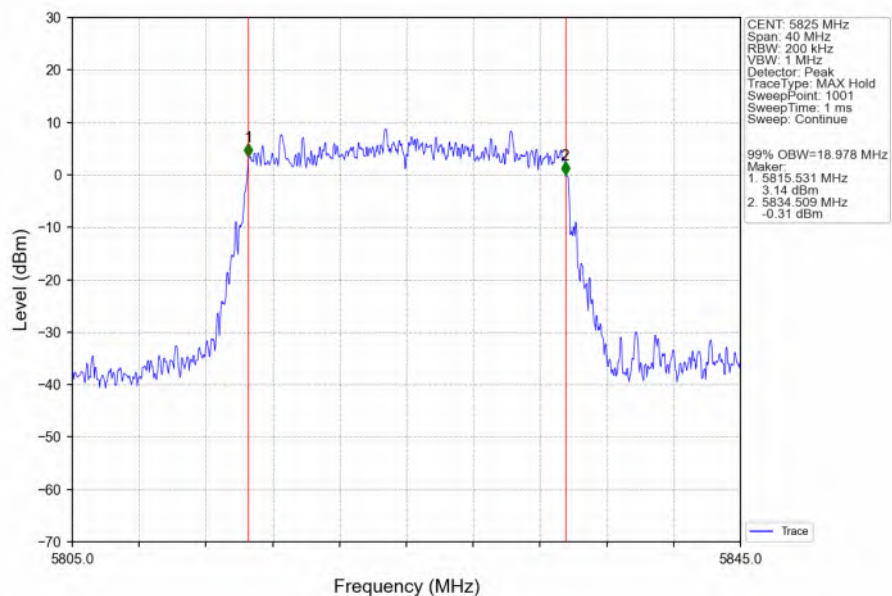
802.11ax(HEW20) LCH 5745MHz SU / Ant1 NTN



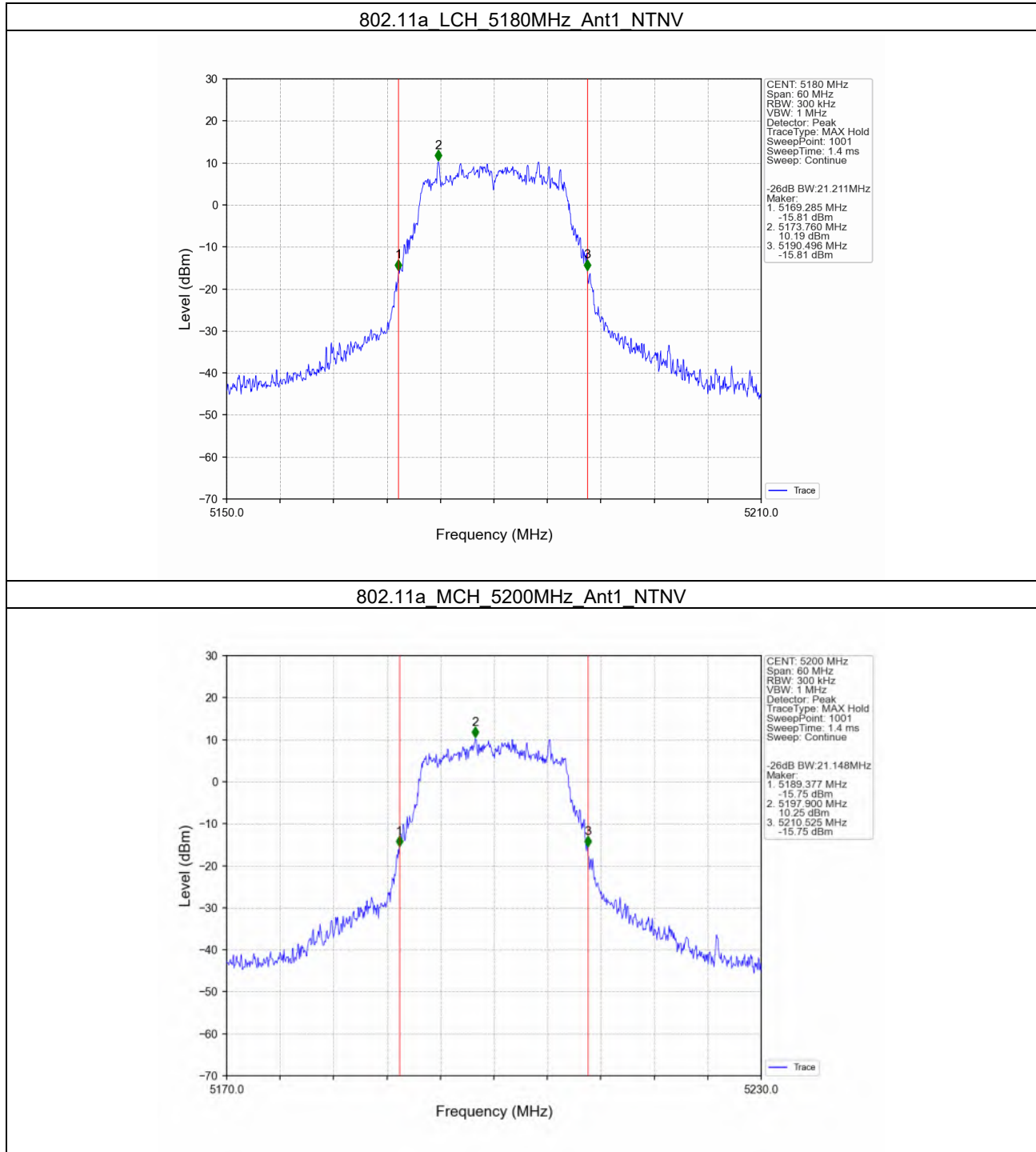
802.11ax(HEW20) MCH 5785MHz SU / Ant1 NTN



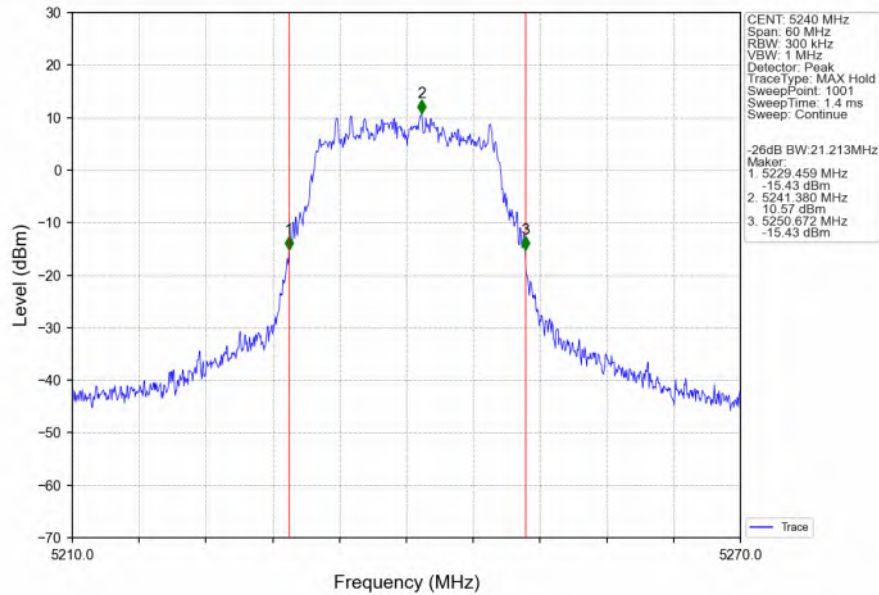
802.11ax(HEW20) HCH 5825MHz SU / Ant1 NTN



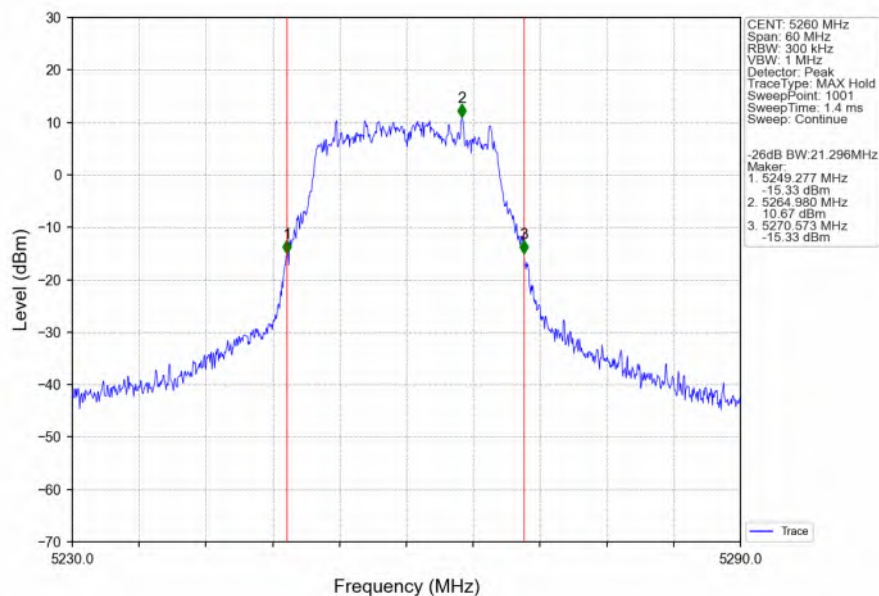
2.2.2 26dB BW



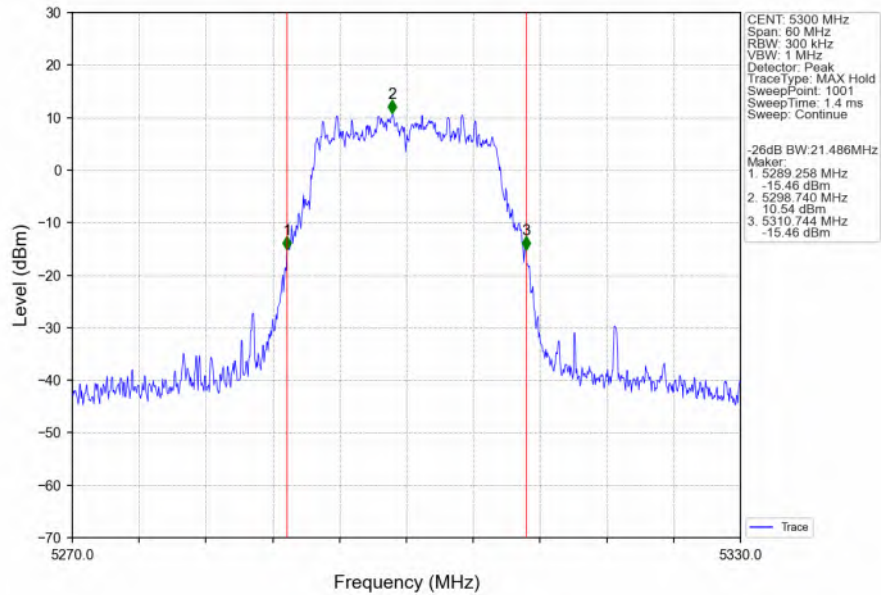
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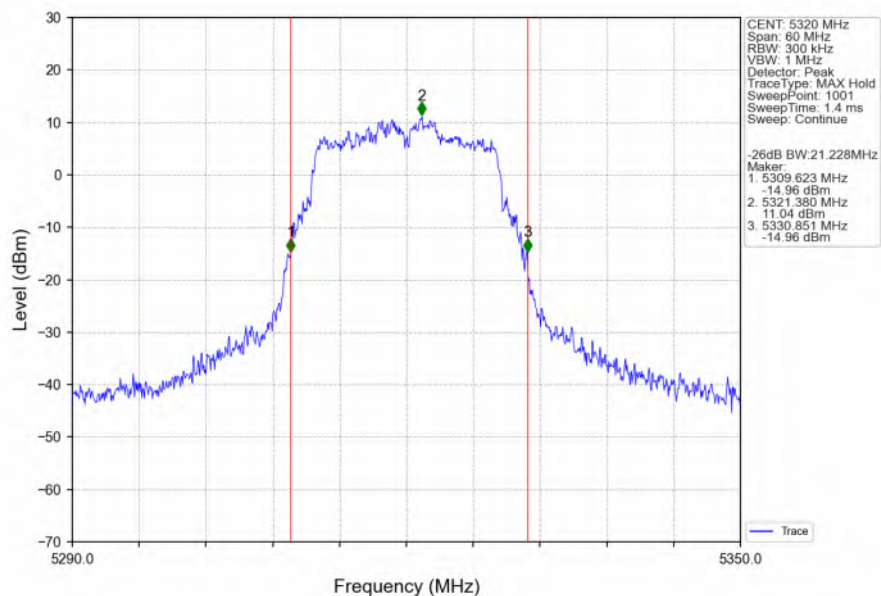
802.11a_LCH_5260MHz_Ant1_NTNV



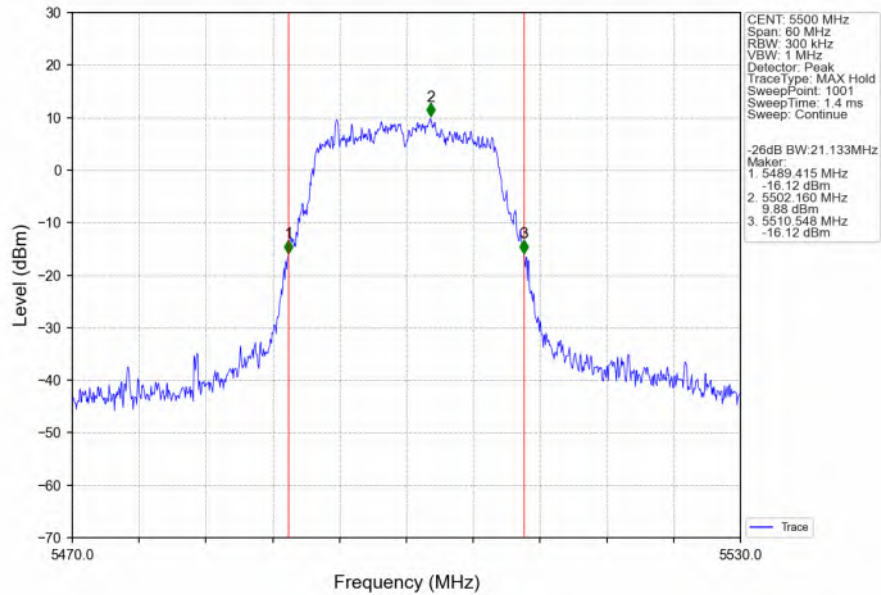
802.11a_MCH_5300MHz_Ant1_NTNV



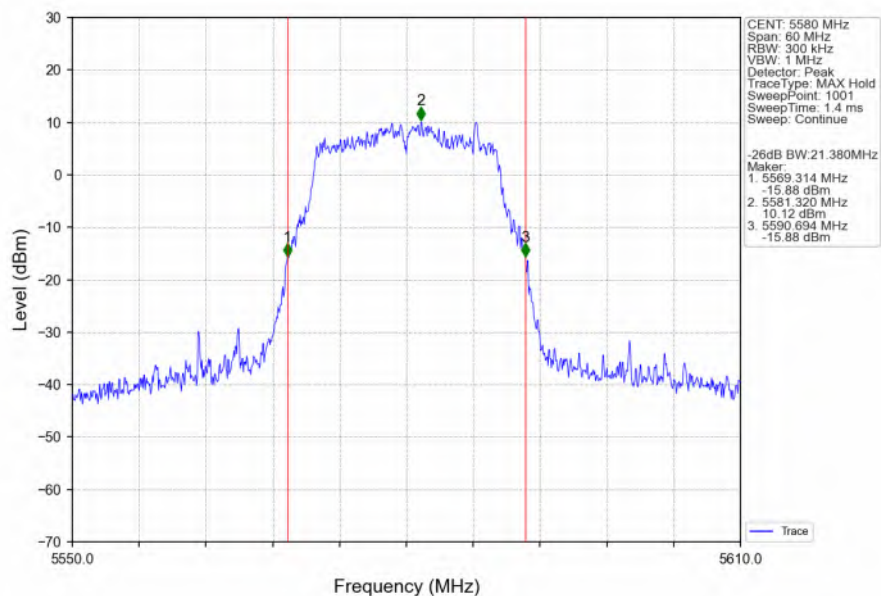
802.11a_HCH_5320MHz_Ant1_NTNV



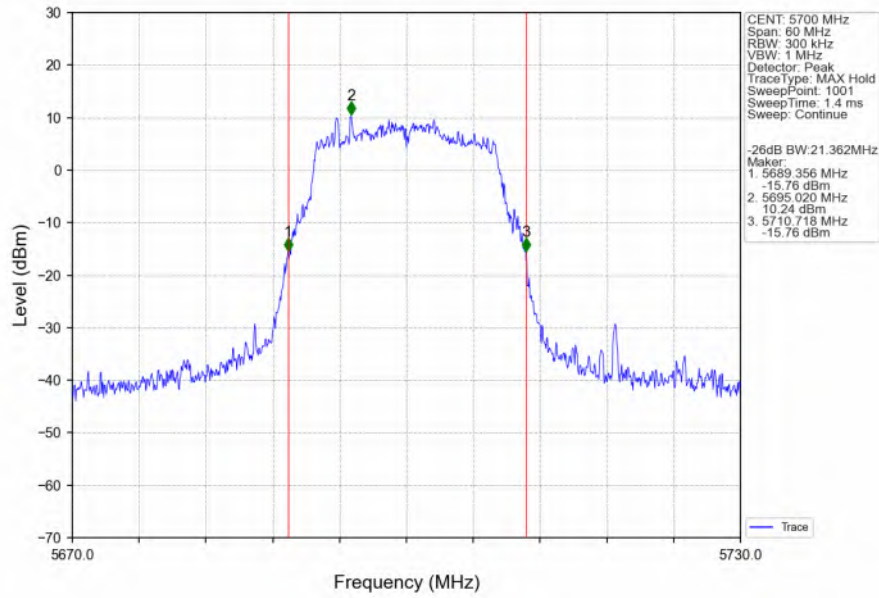
802.11a_LCH_5500MHz_Ant1_NTNV



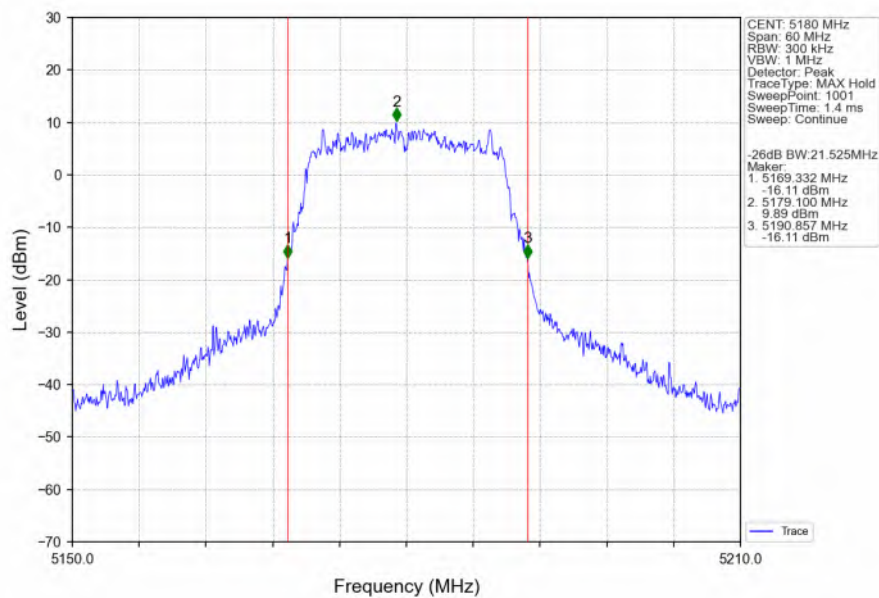
802.11a_MCH_5580MHz_Ant1_NTNV



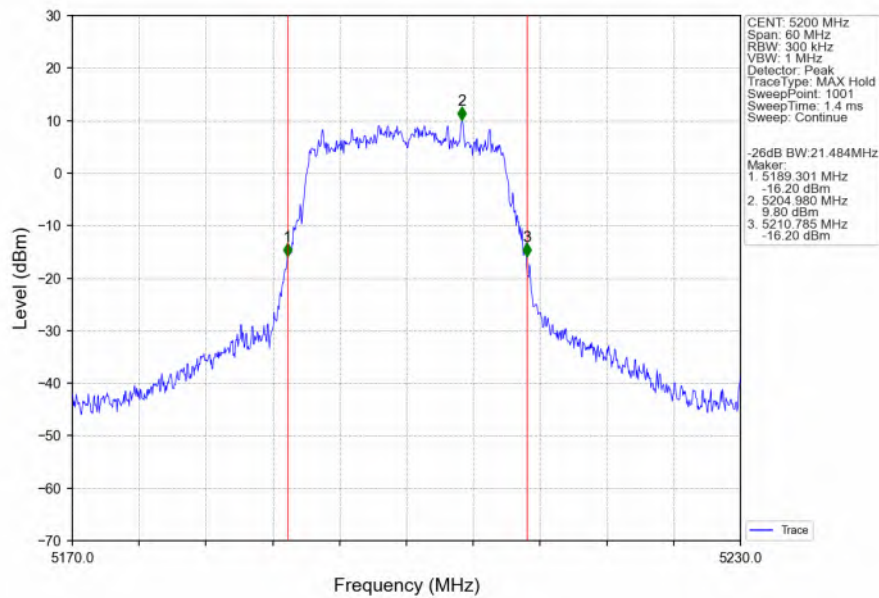
802.11a_HCH_5700MHz_Ant1_NTNV



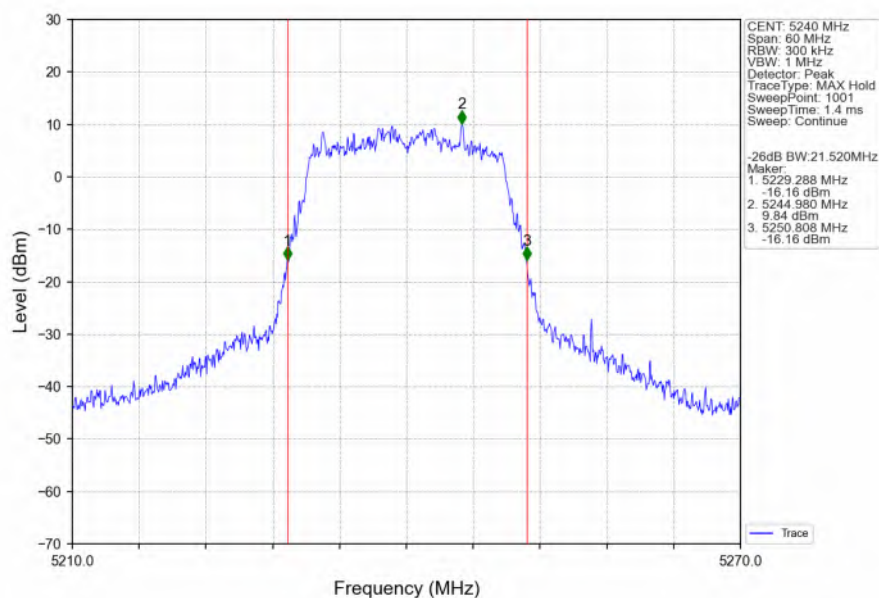
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



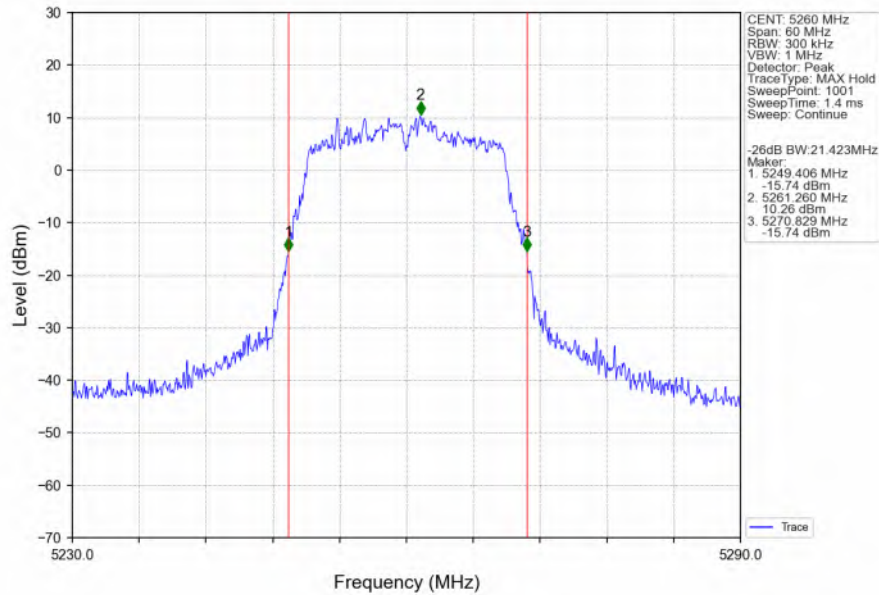
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



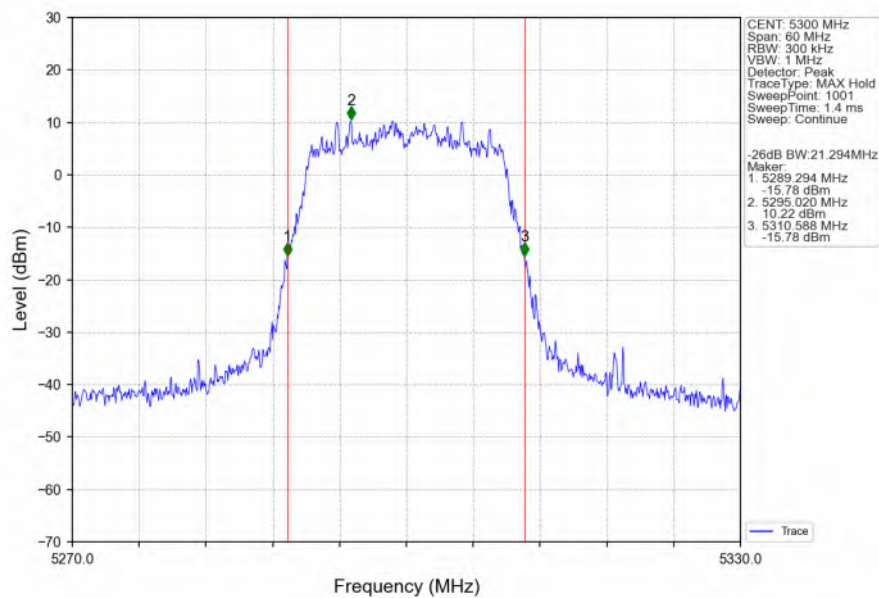
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



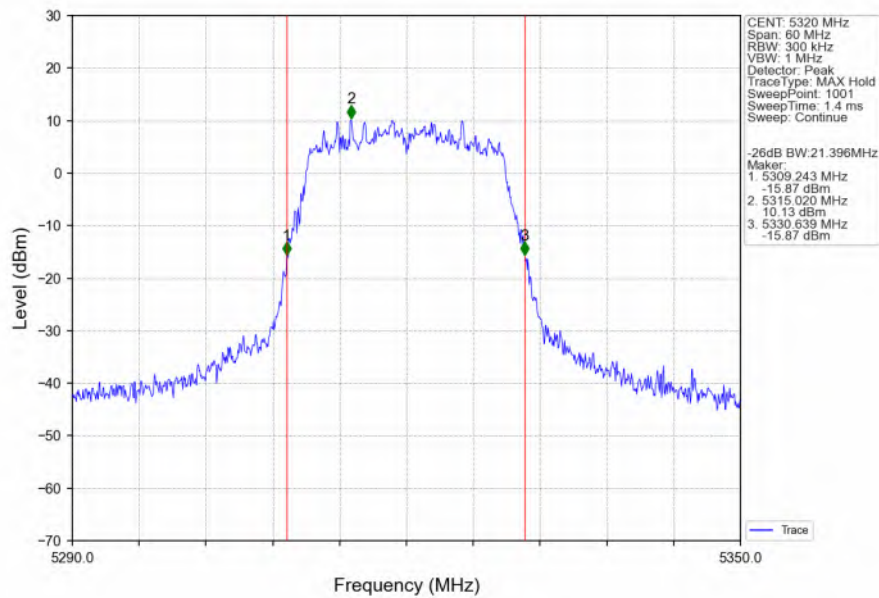
802.11n(HT20) LCH 5260MHz Ant1 NTN



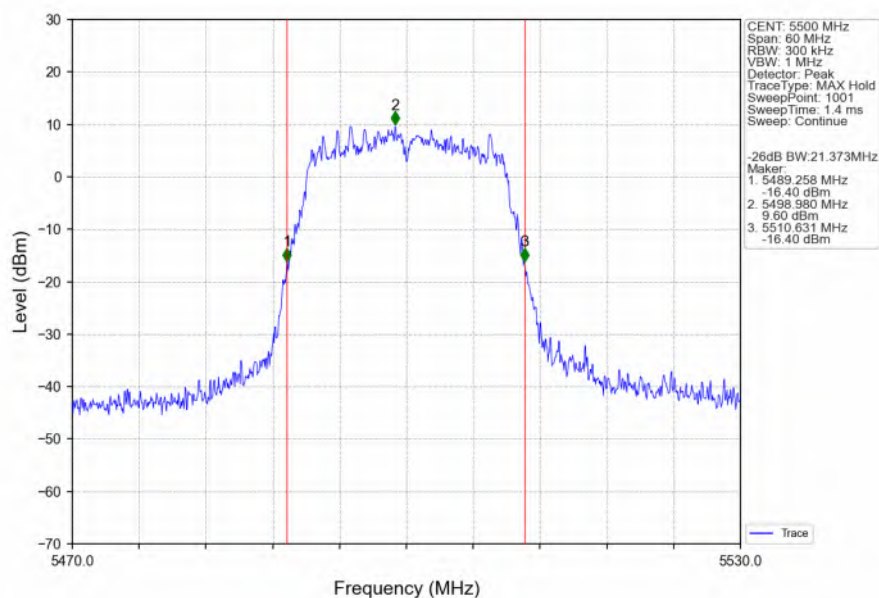
802.11n(HT20) MCH 5300MHz Ant1 NTN



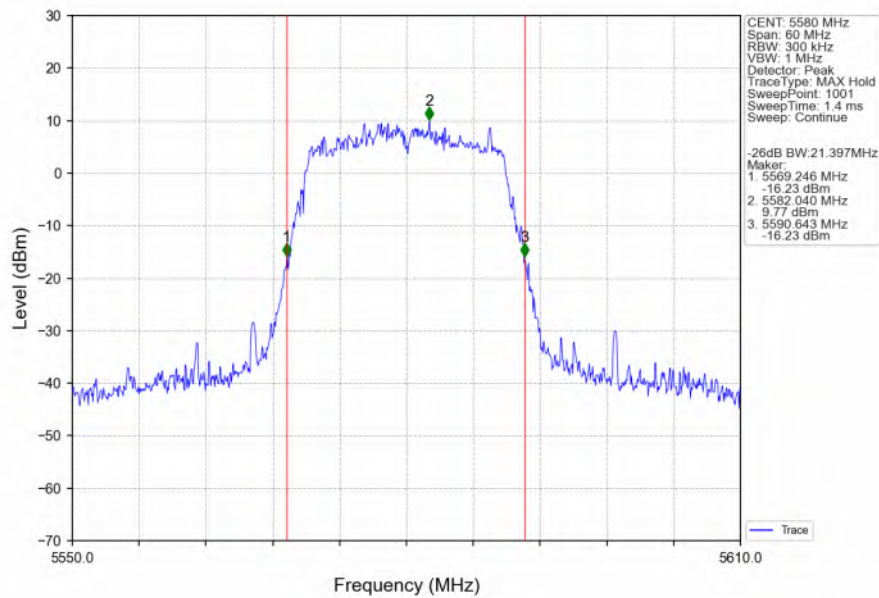
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



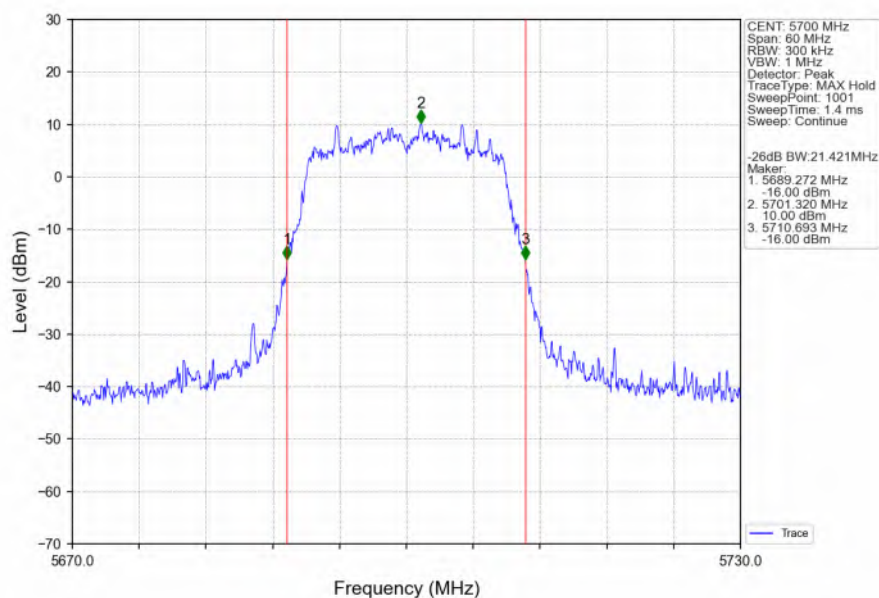
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



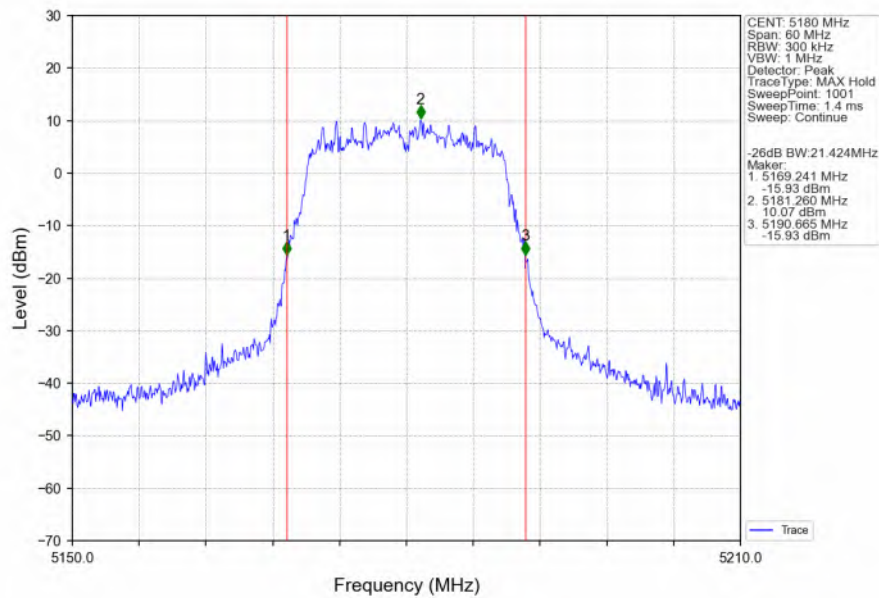
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



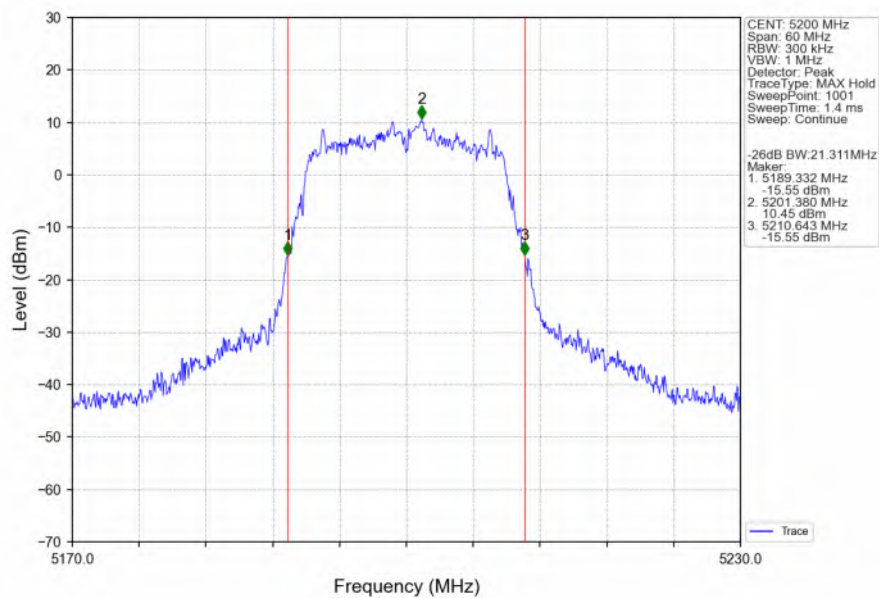
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



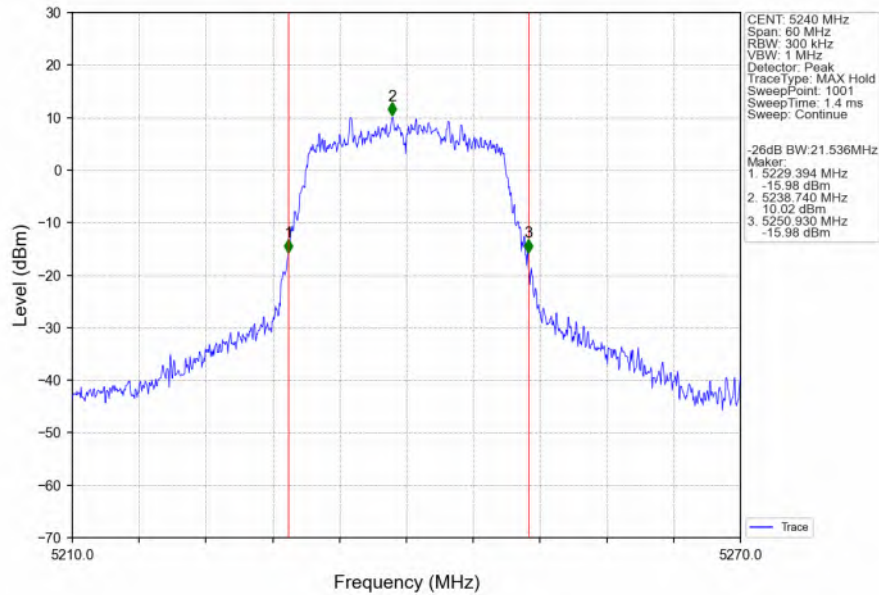
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



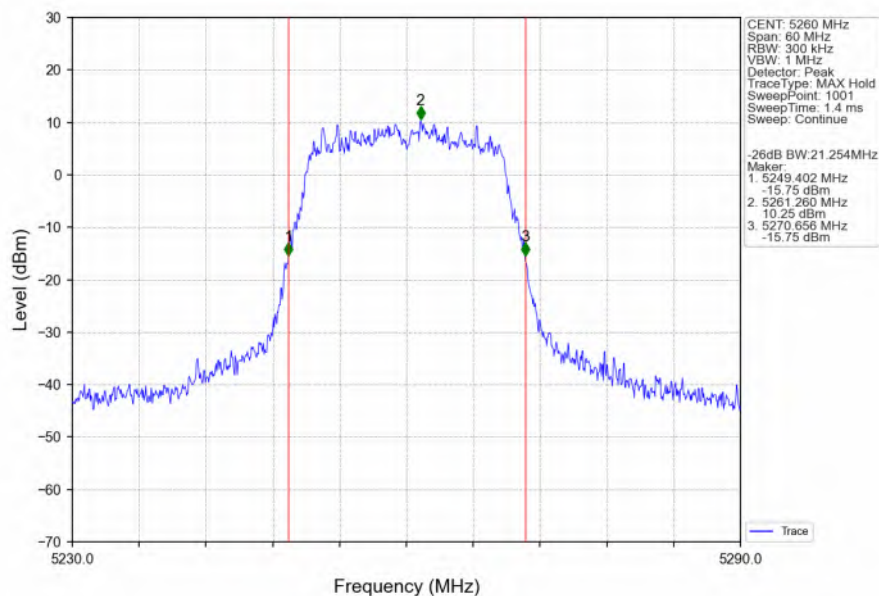
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



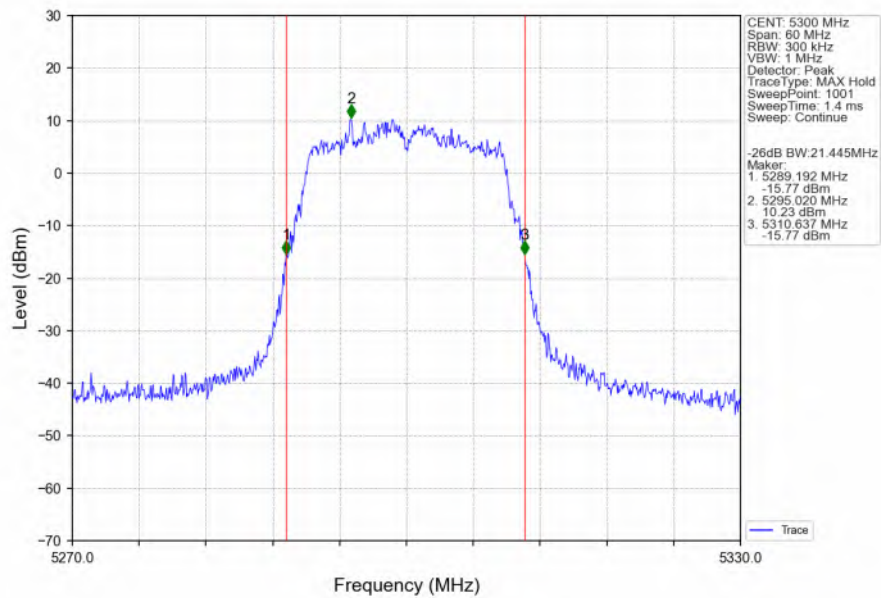
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



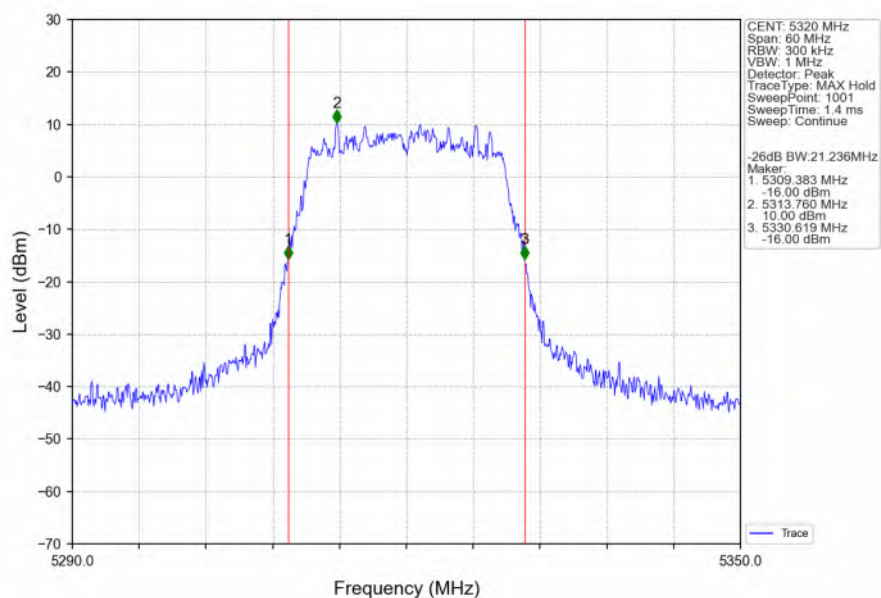
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



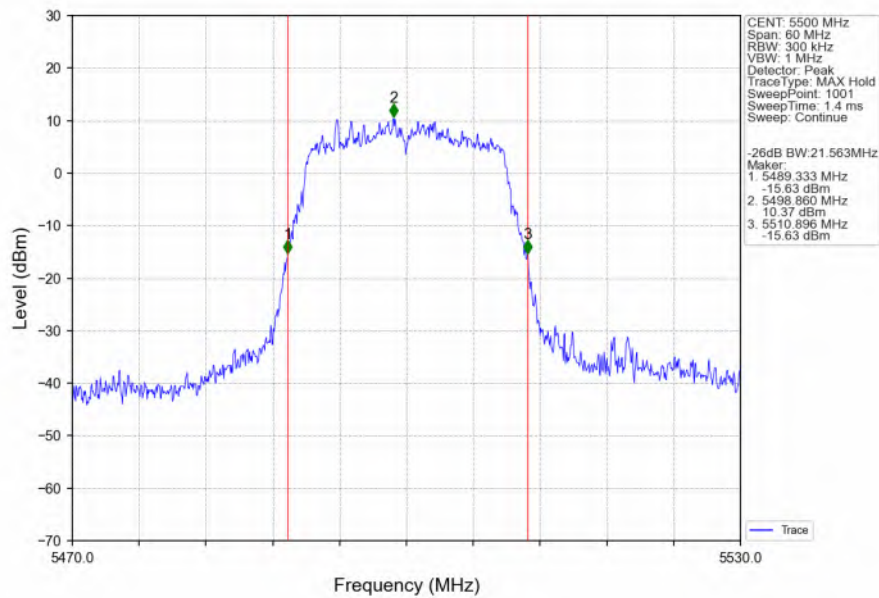
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



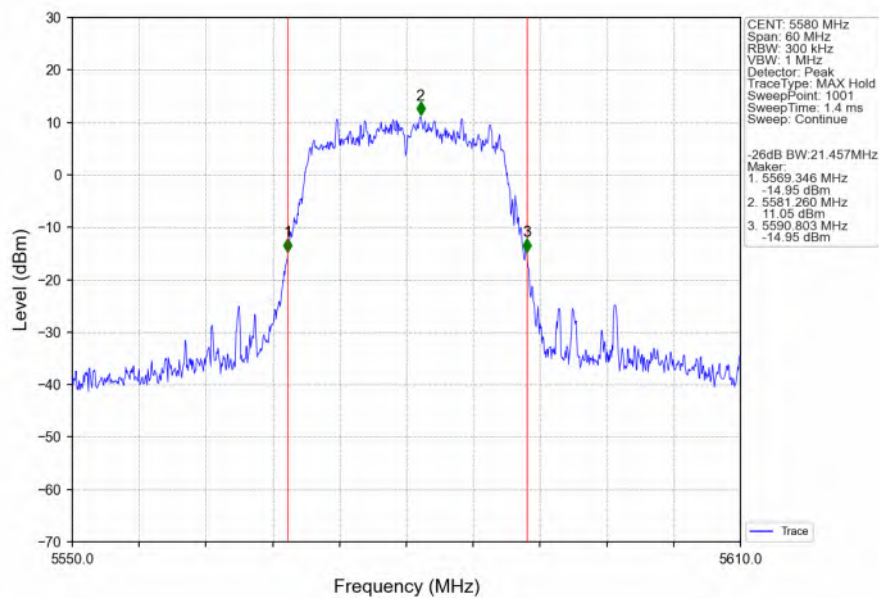
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



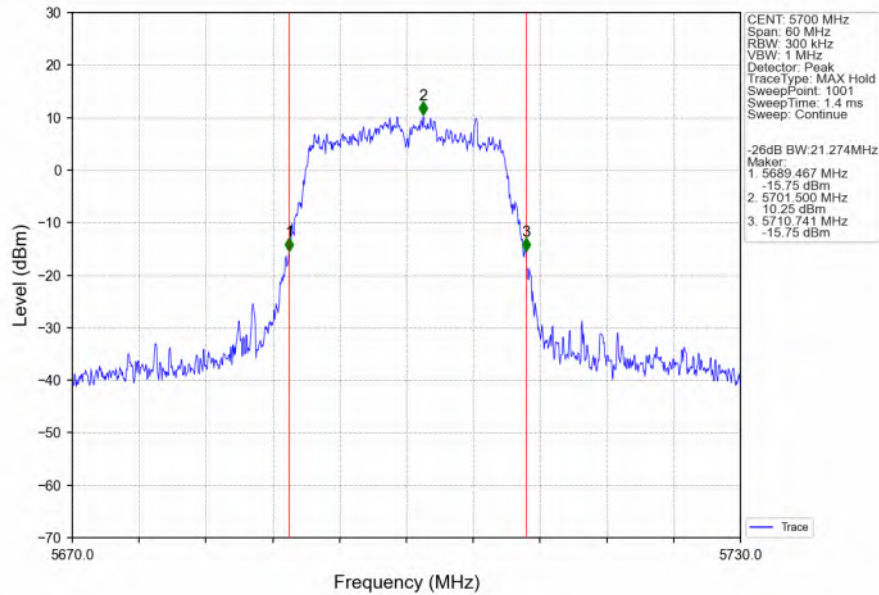
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



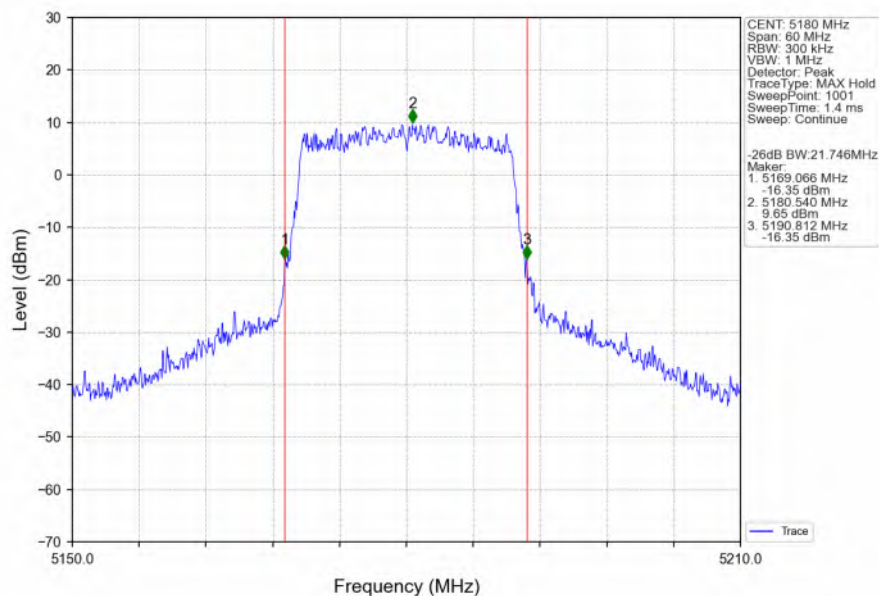
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



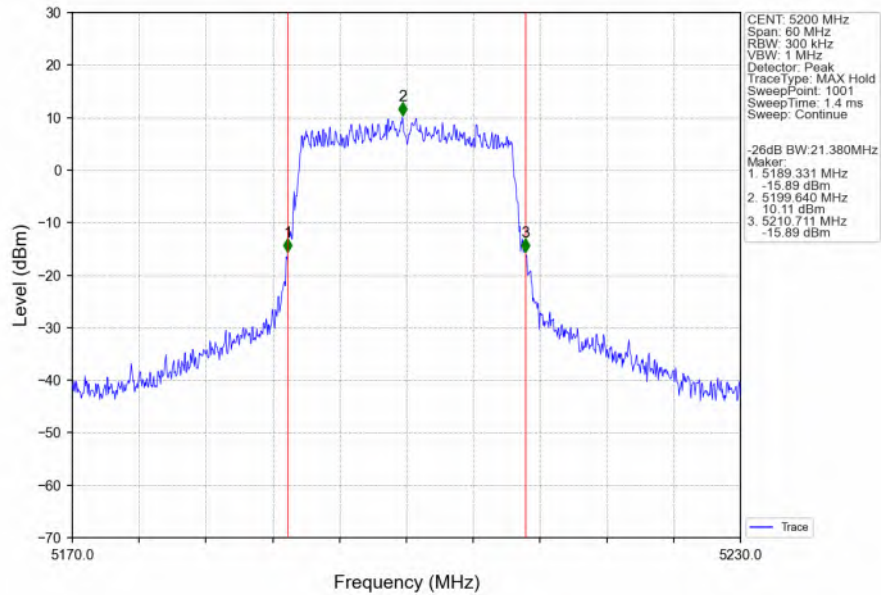
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



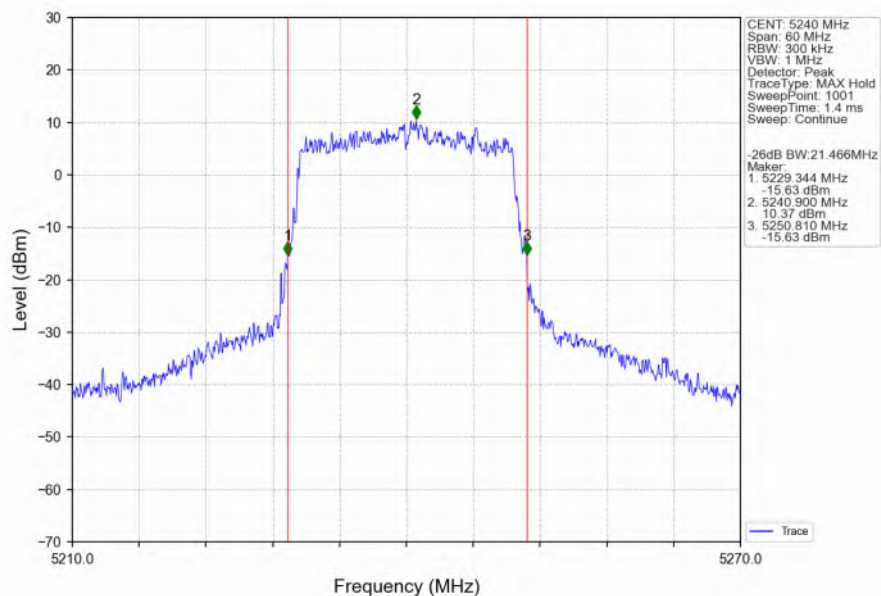
802.11ax(HEW20)_LCH_5180MHz_SU / Ant1_NTNV



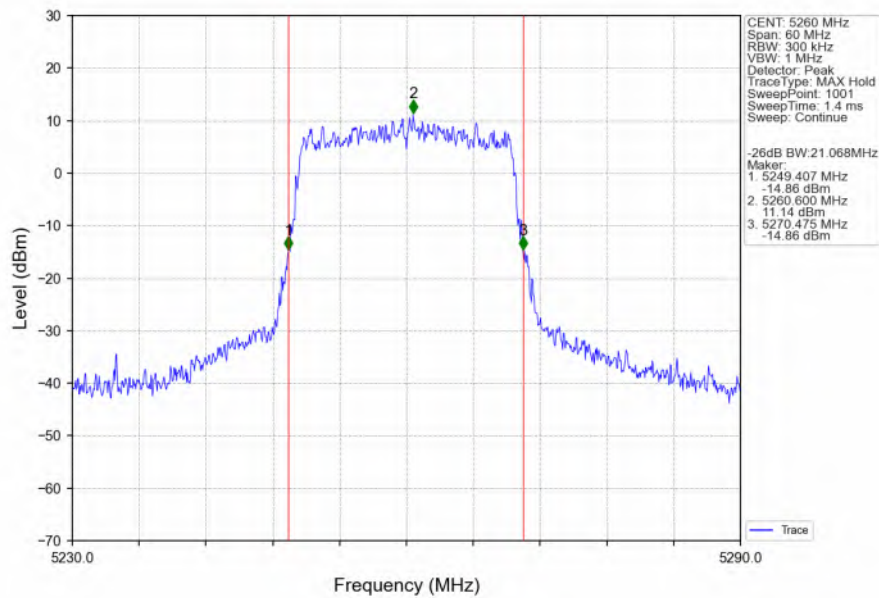
802.11ax(HEW20) MCH 5200MHz SU / Ant1 NTN



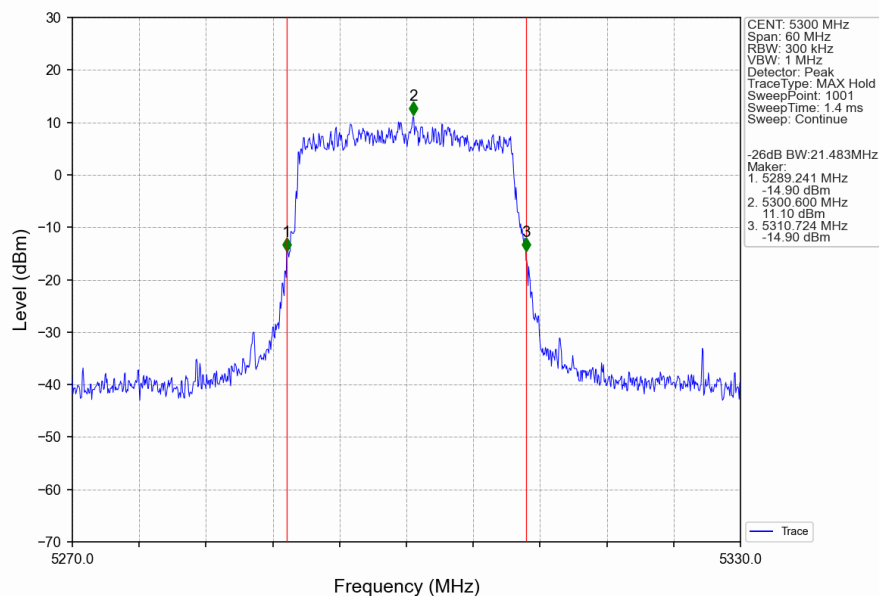
802.11ax(HEW20) HCH 5240MHz SU / Ant1 NTN



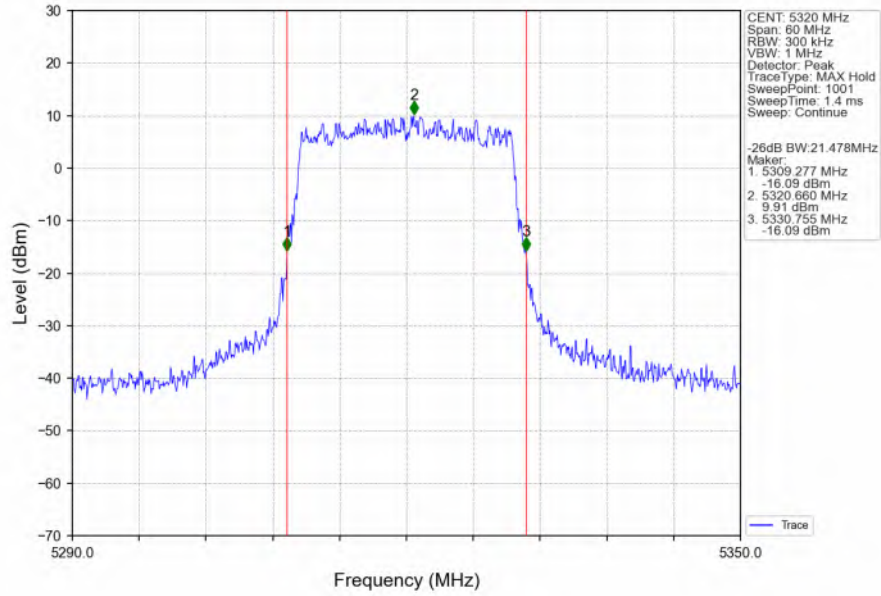
802.11ax(HEW20) LCH 5260MHz SU / Ant1 NTN



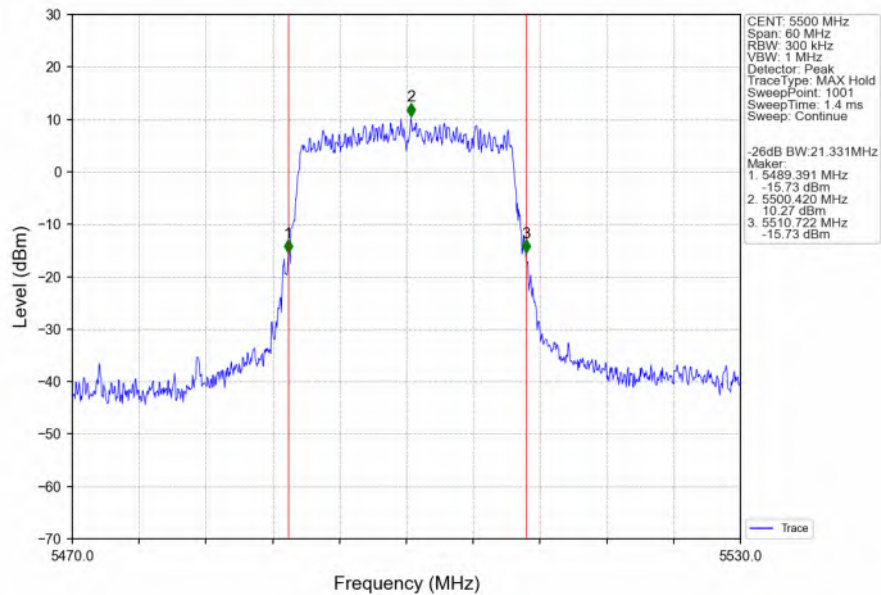
802.11ax(HEW20) MCH 5300MHz SU / Ant1 NTN



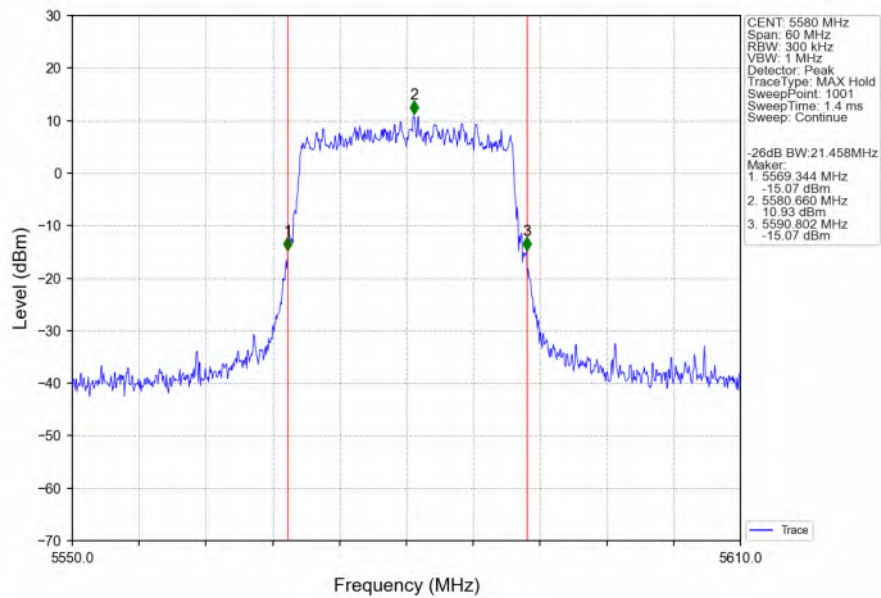
802.11ax(HEW20) HCH 5320MHz SU / Ant1 NTN



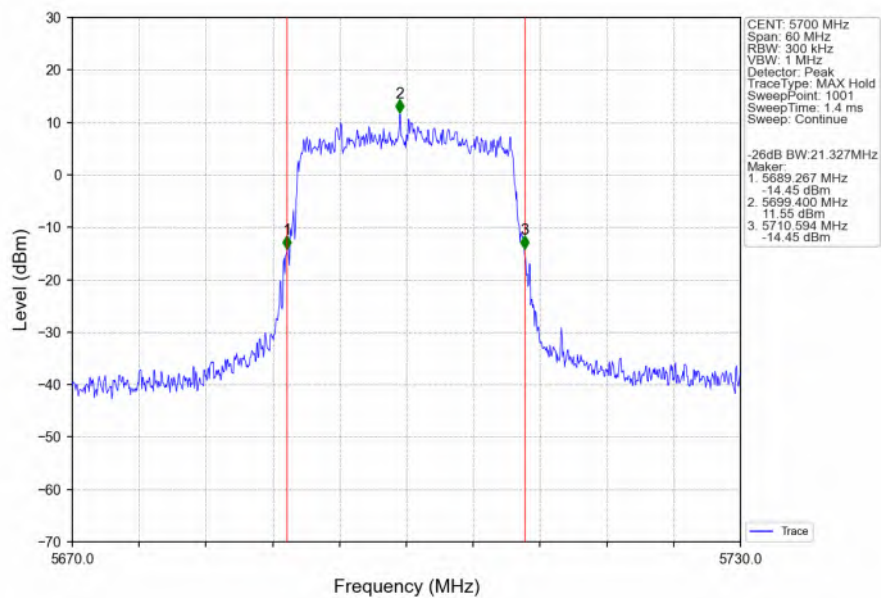
802.11ax(HEW20) LCH 5500MHz SU / Ant1 NTN



802.11ax(HEW20) MCH 5580MHz SU / Ant1 NTN

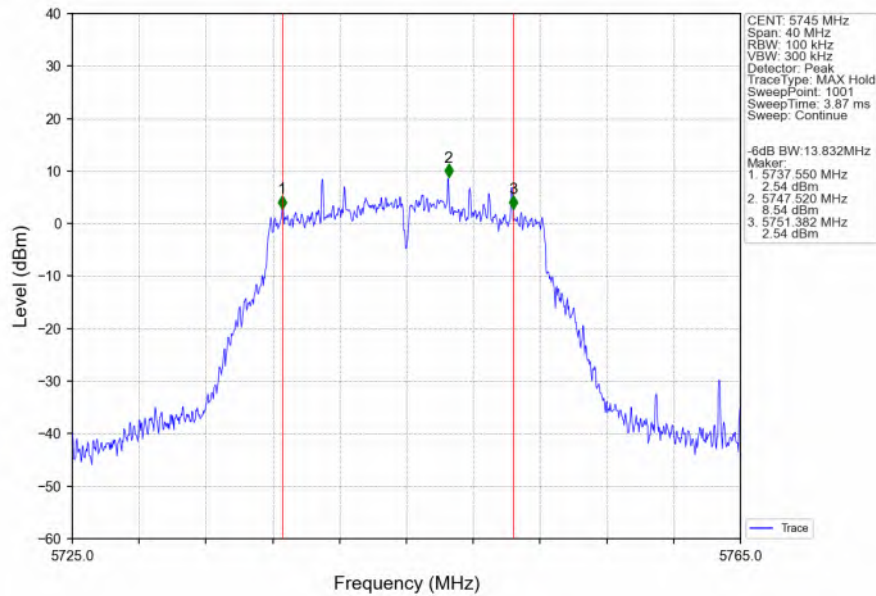


802.11ax(HEW20) HCH 5700MHz SU / Ant1 NTN

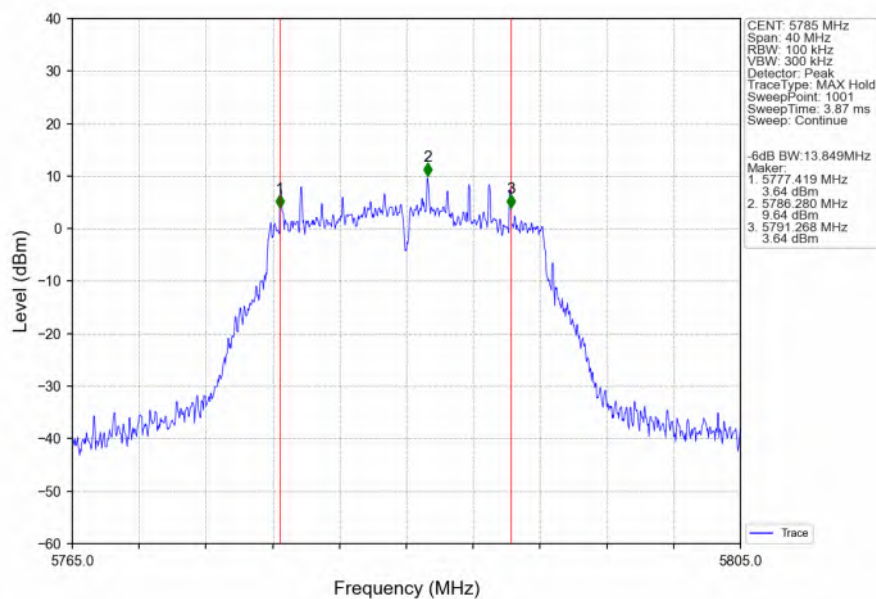


2.2.3 6dB BW

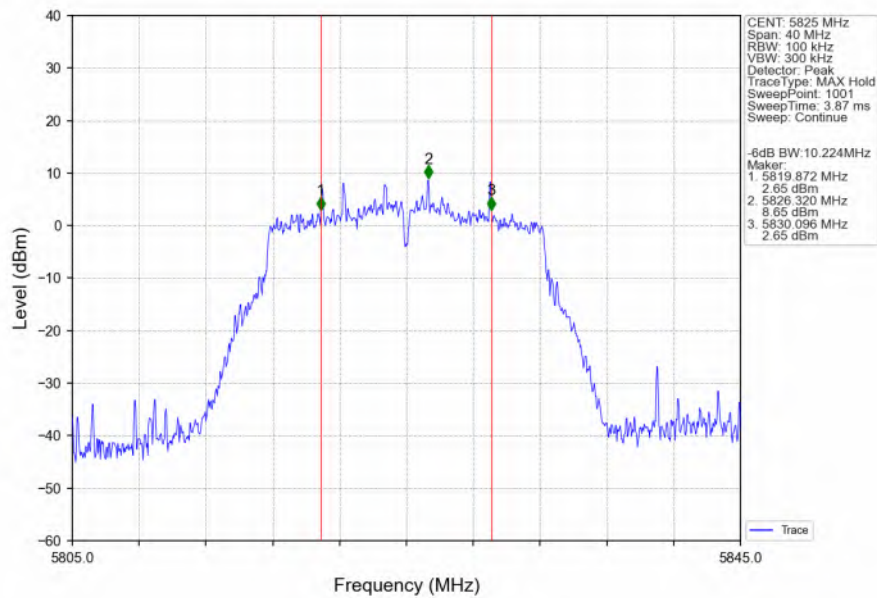
802.11a LCH 5745MHz Ant1 NTN



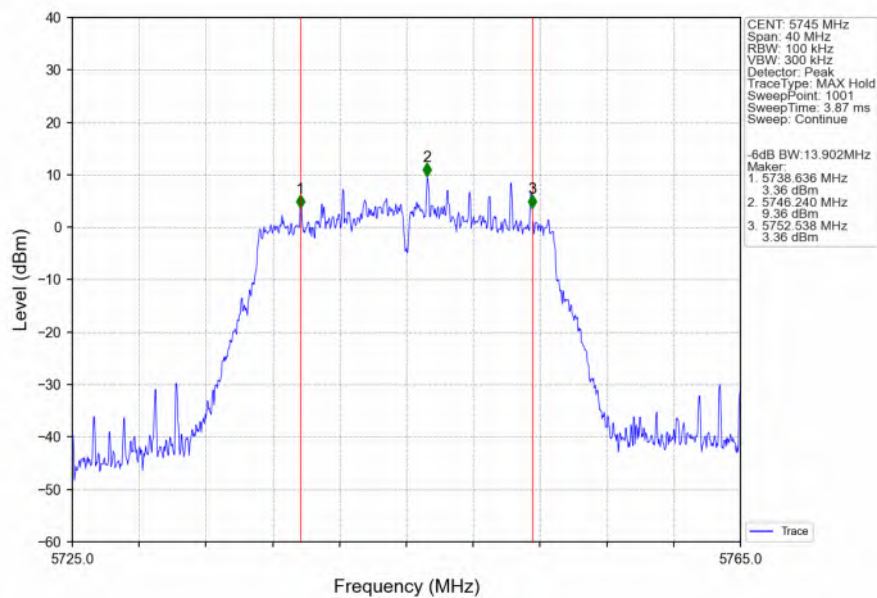
802.11a MCH 5785MHz Ant1 NTN



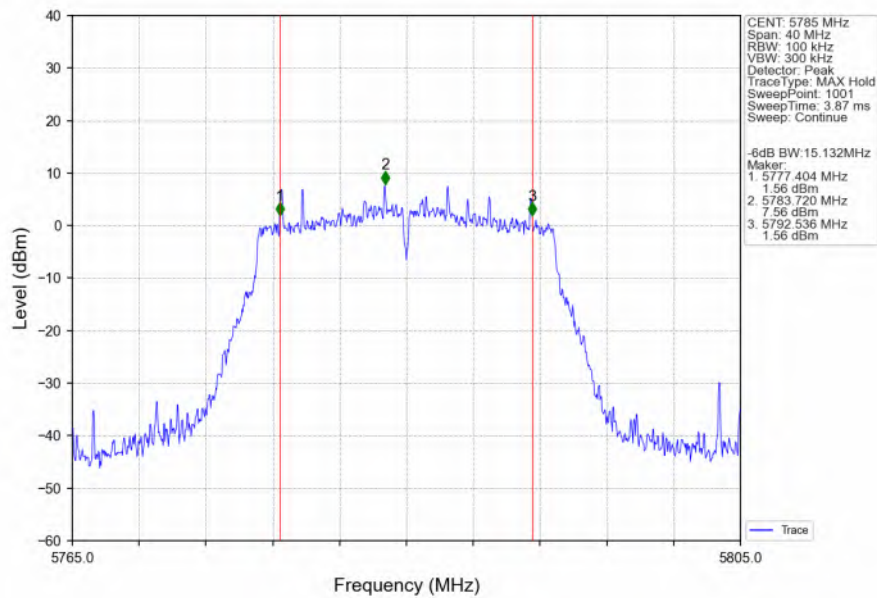
802.11a_HCH_5825MHz_Ant1_NTNV



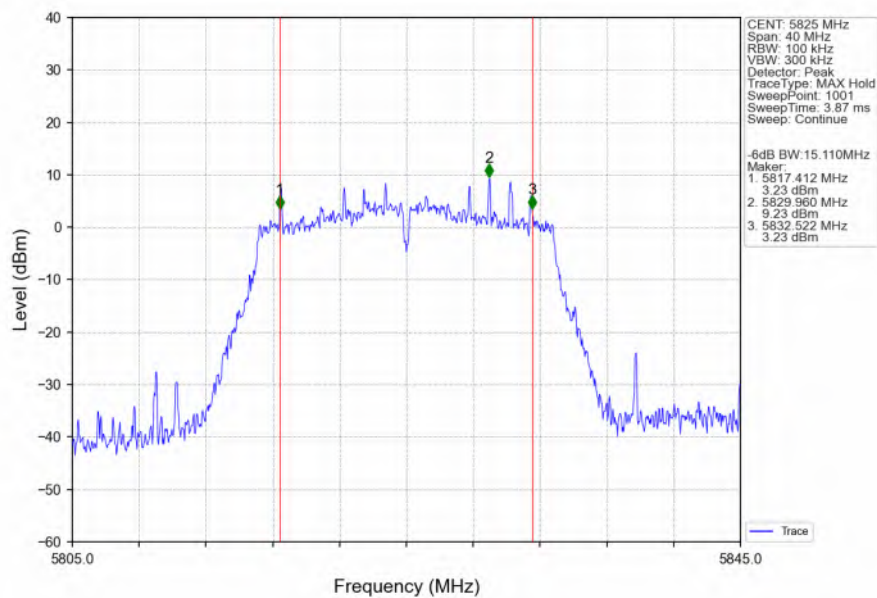
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



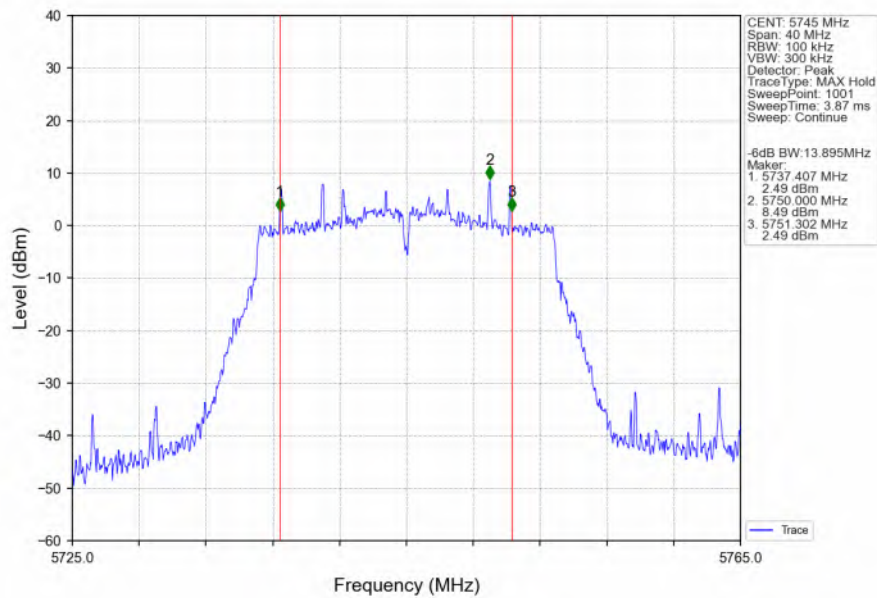
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



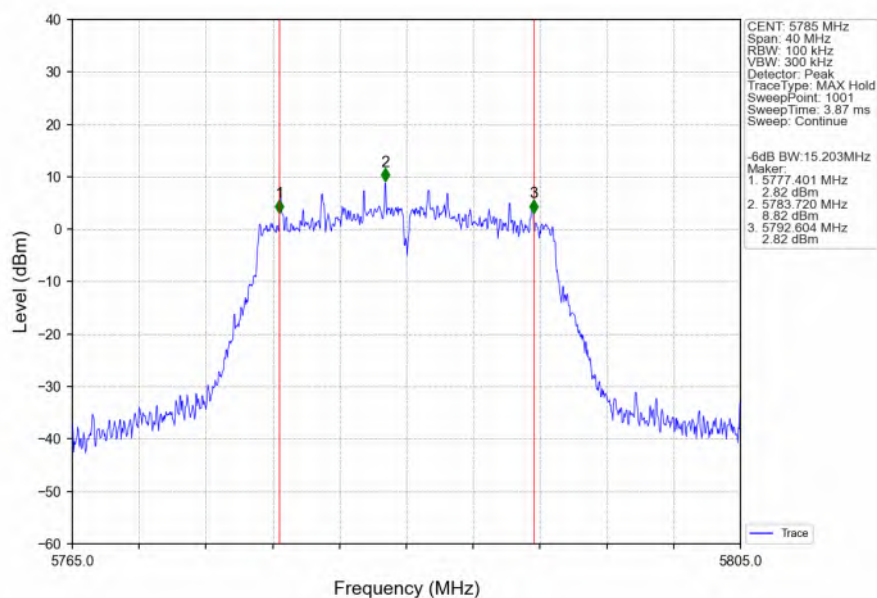
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



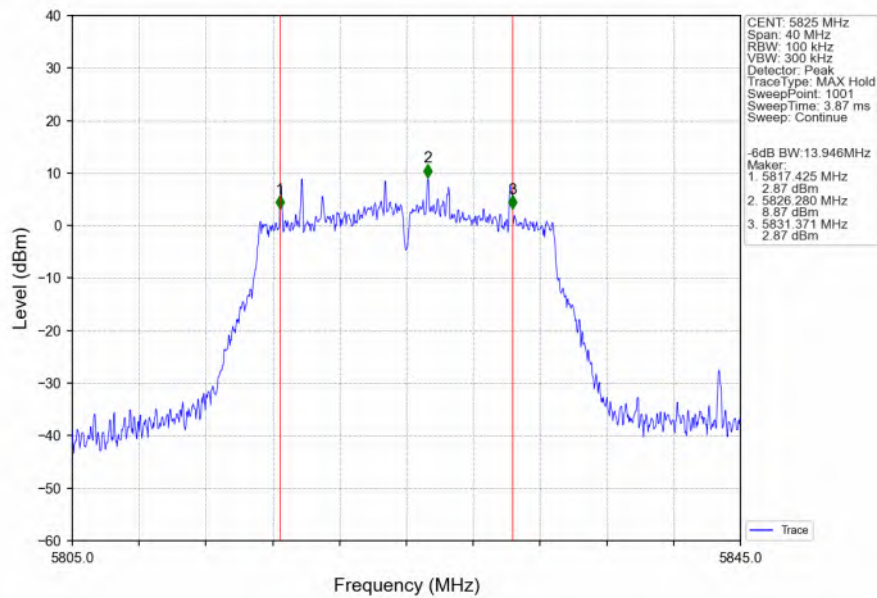
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



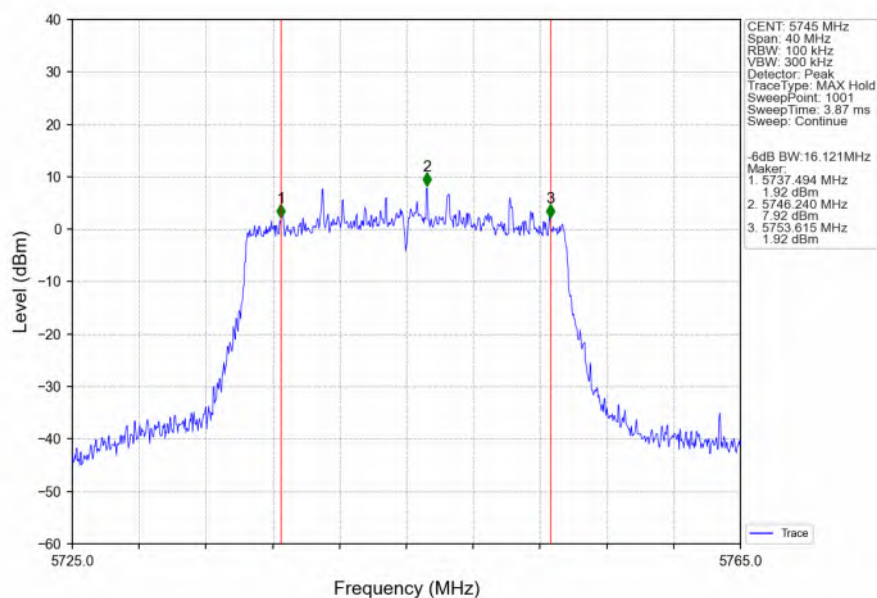
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



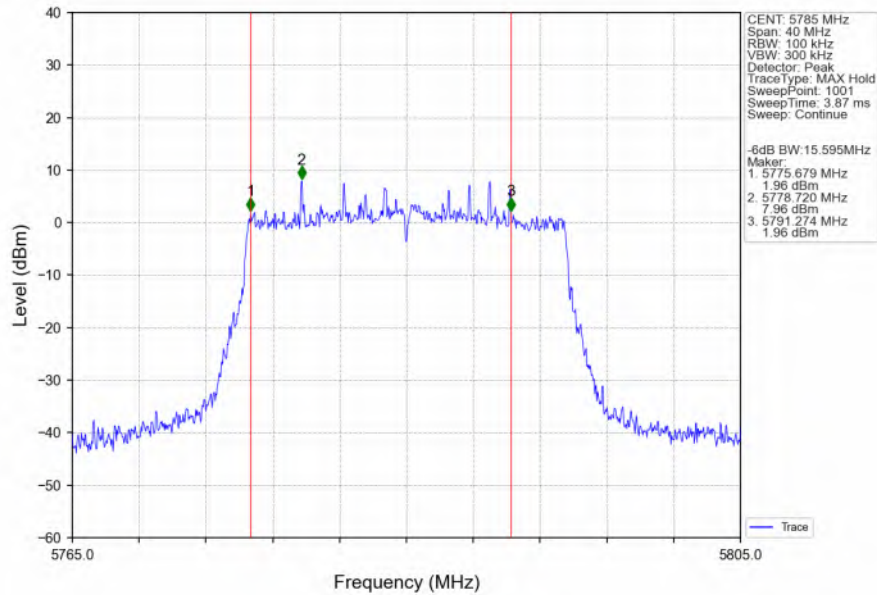
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



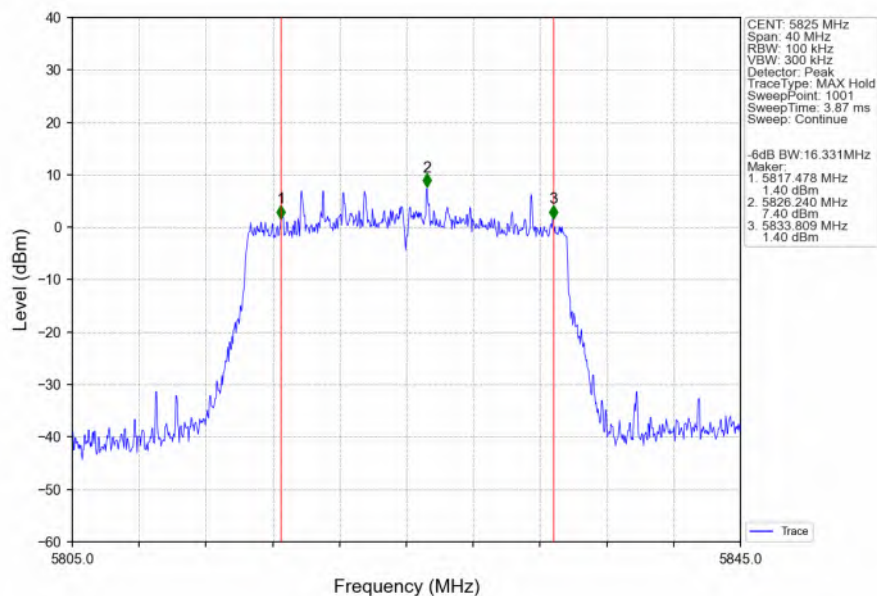
802.11ax(HEW20)_LCH_5745MHz_SU / Ant1_NTNV



802.11ax(HEW20) MCH 5785MHz SU / Ant1 NTN



802.11ax(HEW20) HCH 5825MHz SU / Ant1 NTN



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	17.73	<=23.98	Pass
		5200	/	/	17.96	<=23.98	Pass
		5240	/	/	17.92	<=23.98	Pass
		5260	/	/	18.18	<=23.98	Pass
		5300	/	/	18.10	<=23.98	Pass
		5320	/	/	17.88	<=23.98	Pass
		5500	/	/	17.27	<=23.98	Pass
		5580	/	/	17.84	<=23.98	Pass
		5700	/	/	17.60	<=23.98	Pass
		5745	/	/	17.49	<=30	Pass
		5785	/	/	17.83	<=30	Pass
		5825	/	/	17.50	<=30	Pass
802.11n (HT20)	SISO	5180	/	/	17.40	<=23.98	Pass
		5200	/	/	17.48	<=23.98	Pass
		5240	/	/	17.72	<=23.98	Pass
		5260	/	/	17.39	<=23.98	Pass
		5300	/	/	17.91	<=23.98	Pass
		5320	/	/	17.75	<=23.98	Pass
		5500	/	/	17.11	<=23.98	Pass
		5580	/	/	17.02	<=23.98	Pass
		5700	/	/	17.56	<=23.98	Pass
		5745	/	/	17.15	<=30	Pass
		5785	/	/	17.00	<=30	Pass
		5825	/	/	17.11	<=30	Pass
802.11ac (VHT20)	SISO	5180	/	/	17.01	<=23.98	Pass
		5200	/	/	17.28	<=23.98	Pass
		5240	/	/	17.10	<=23.98	Pass
		5260	/	/	17.64	<=23.98	Pass
		5300	/	/	17.85	<=23.98	Pass
		5320	/	/	18.03	<=23.98	Pass
		5500	/	/	17.55	<=23.98	Pass
		5580	/	/	17.97	<=23.98	Pass
		5700	/	/	17.78	<=23.98	Pass
		5745	/	/	17.02	<=30	Pass
		5785	/	/	17.64	<=30	Pass
		5825	/	/	17.27	<=30	Pass
802.11ax (HEW20)	SISO	5180	SU	/	17.55	<=23.98	Pass
		5200	SU	/	17.71	<=23.98	Pass
		5240	SU	/	17.36	<=23.98	Pass



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		5260	SU	/	17.89	<=23.98	Pass
		5300	SU	/	17.87	<=23.98	Pass
		5320	SU	/	17.76	<=23.98	Pass
		5500	SU	/	17.29	<=23.98	Pass
		5580	SU	/	17.80	<=23.98	Pass
		5700	SU	/	17.11	<=23.98	Pass
		5745	SU	/	17.35	<=30	Pass
		5785	SU	/	17.17	<=30	Pass
		5825	SU	/	17.02	<=30	Pass

Note1: Antenna Gain:

- Band: 1 Ant1: 1.50dBi;
- Band: 3 Ant1: 3.50dBi;
- Band: 2A Ant1: 2.50dBi;
- Band: 2C Ant1: 3.30dBi;

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	8.04	<=11	Pass
		5200	/	/	8.14	<=11	Pass
		5240	/	/	7.94	<=11	Pass
		5260	/	/	8.51	<=11	Pass
		5300	/	/	8.41	<=11	Pass
		5320	/	/	8.23	<=11	Pass
		5500	/	/	7.47	<=11	Pass
		5580	/	/	7.97	<=11	Pass
		5700	/	/	7.68	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	7.24	<=11	Pass
		5200	/	/	7.49	<=11	Pass
		5240	/	/	7.24	<=11	Pass
		5260	/	/	8.14	<=11	Pass
		5300	/	/	7.75	<=11	Pass
		5320	/	/	7.85	<=11	Pass
		5500	/	/	7.21	<=11	Pass
		5580	/	/	7.36	<=11	Pass
		5700	/	/	7.12	<=11	Pass
802.11ac (VHT20)	SISO	5180	/	/	7.32	<=11	Pass
		5200	/	/	7.58	<=11	Pass
		5240	/	/	7.50	<=11	Pass
		5260	/	/	7.81	<=11	Pass
		5300	/	/	7.88	<=11	Pass
		5320	/	/	7.50	<=11	Pass
		5500	/	/	8.04	<=11	Pass
		5580	/	/	8.20	<=11	Pass
		5700	/	/	8.02	<=11	Pass
802.11ax (HEW20)	SISO	5180	SU	/	6.95	<=11	Pass
		5200	SU	/	7.01	<=11	Pass
		5240	SU	/	6.92	<=11	Pass
		5260	SU	/	7.73	<=11	Pass
		5300	SU	/	7.25	<=11	Pass
		5320	SU	/	7.40	<=11	Pass
		5500	SU	/	6.53	<=11	Pass
		5580	SU	/	7.55	<=11	Pass
		5700	SU	/	6.75	<=11	Pass

Note1: Antenna Gain:
- Band: 3 Ant1: 3.50dBi;
- Band: 2A Ant1: 2.50dBi;
- Band: 2C Ant1: 3.30dBi;
- Band: 1 Ant1: 1.50dBi;

4.1.2 PSD-Band3

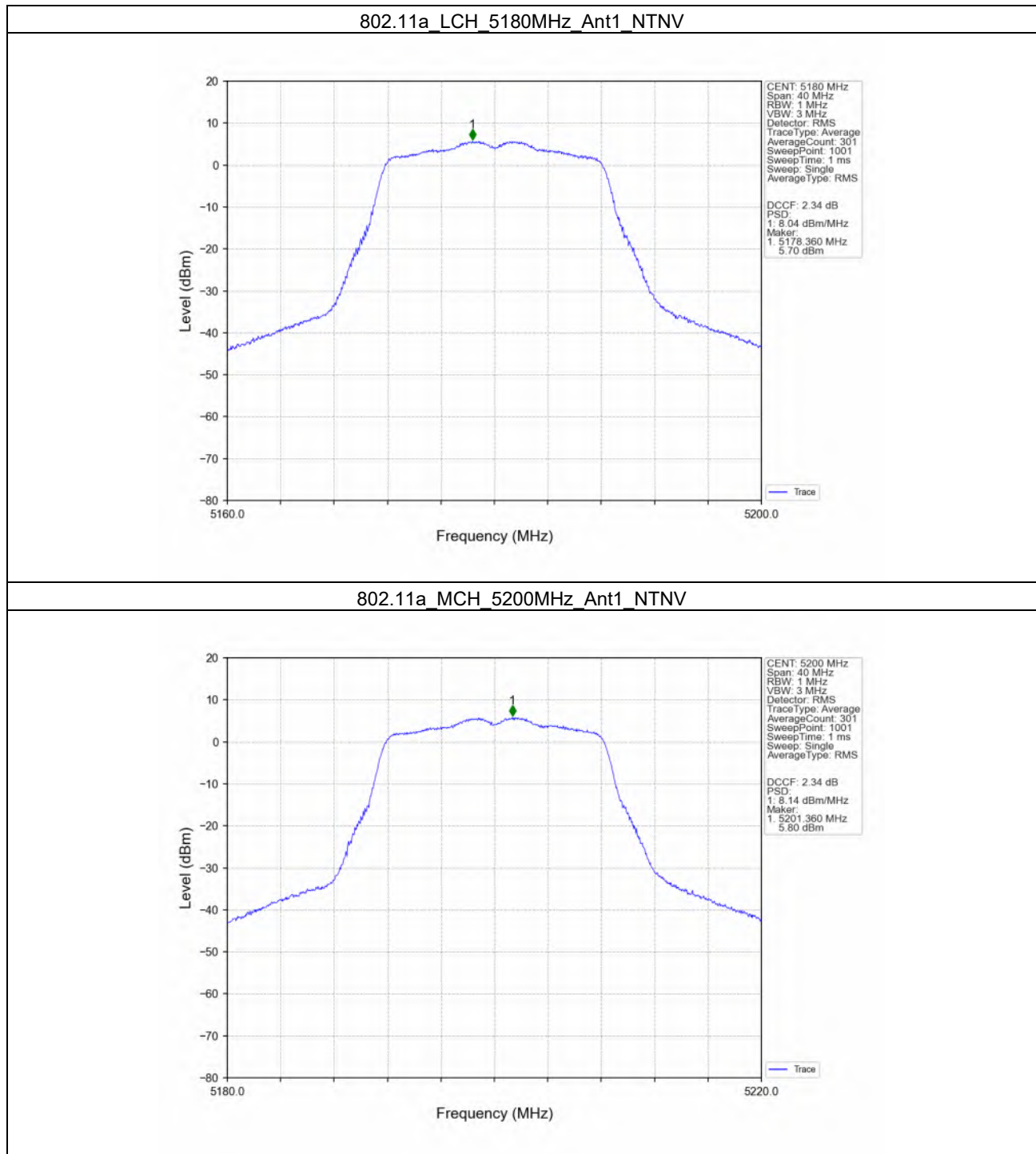
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	5.08	<=30	Pass
		5785	/	/	5.08	<=30	Pass
		5825	/	/	4.65	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	3.94	<=30	Pass
		5785	/	/	4.59	<=30	Pass
		5825	/	/	4.72	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	3.89	<=30	Pass
		5785	/	/	5.24	<=30	Pass
		5825	/	/	4.55	<=30	Pass
802.11ax (HEW20)	SISO	5745	SU	/	4.21	<=30	Pass
		5785	SU	/	4.36	<=30	Pass
		5825	SU	/	4.00	<=30	Pass

Note1: Antenna Gain:

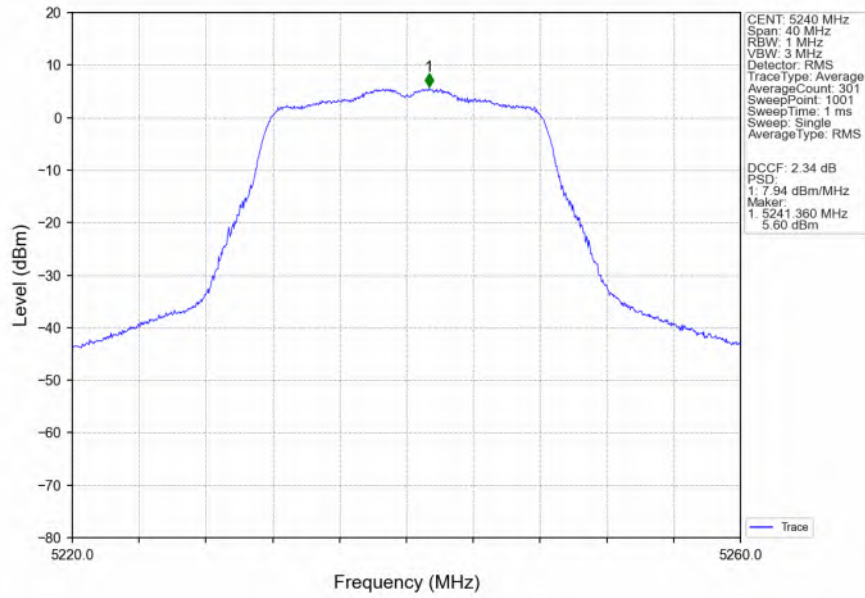
- Band: 3 Ant1: 3.50dBi;
- Band: 2A Ant1: 2.50dBi;
- Band: 2C Ant1: 3.30dBi;
- Band: 1 Ant1: 1.50dBi;

4.2 Test Graph

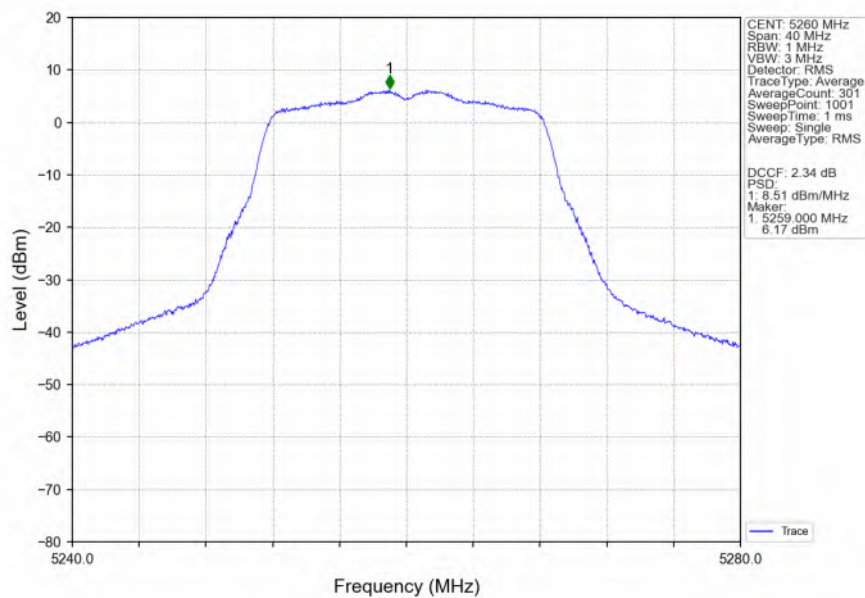
4.2.1 PSD



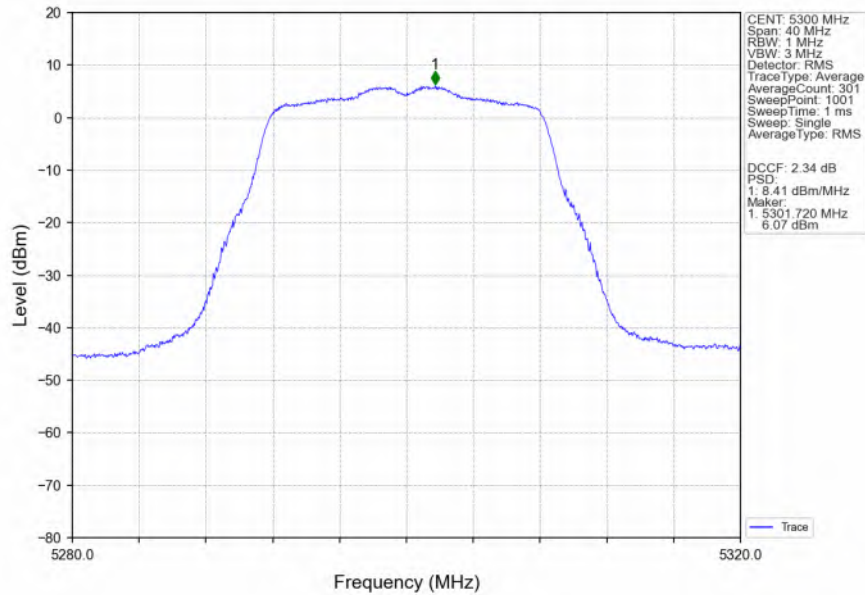
802.11a_HCH_5240MHz_Ant1_NTNV



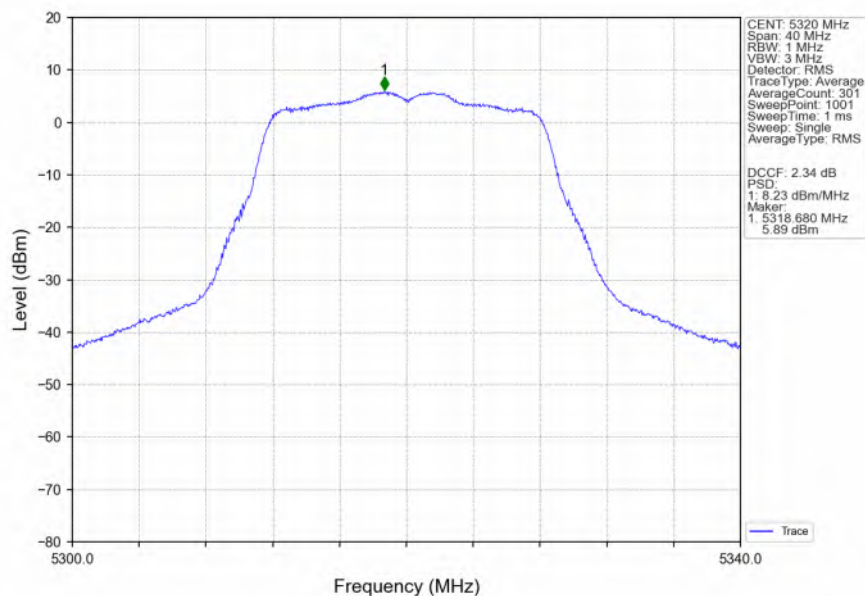
802.11a_LCH_5260MHz_Ant1_NTNV



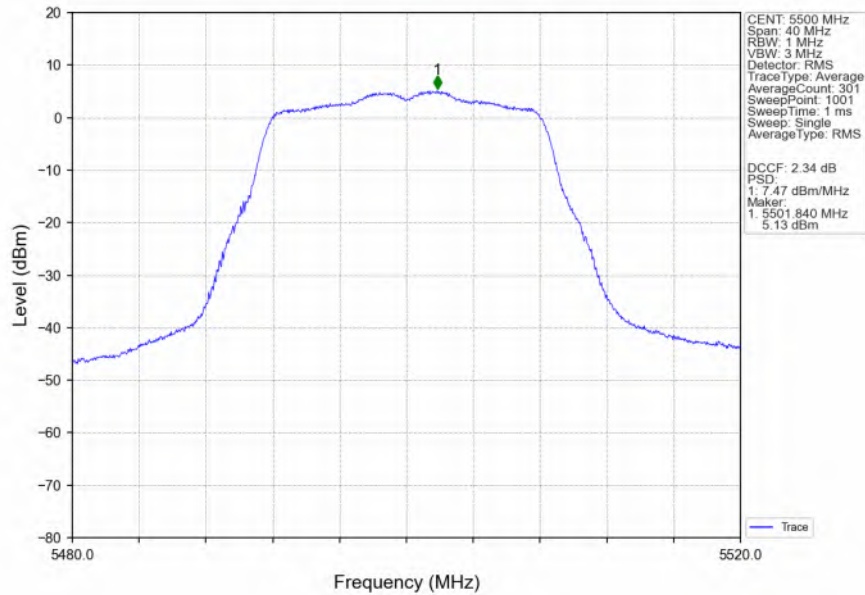
802.11a_MCH_5300MHz_Ant1_NTNV



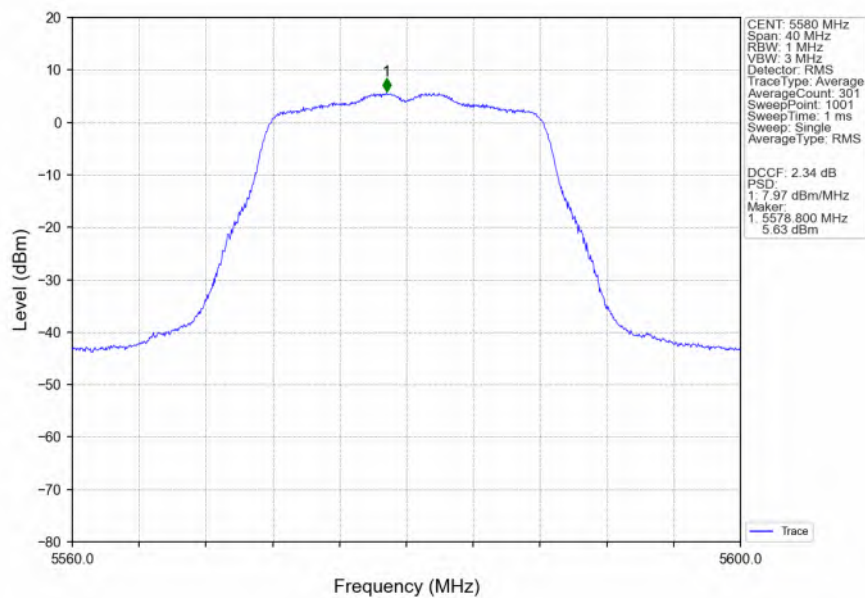
802.11a_HCH_5320MHz_Ant1_NTNV



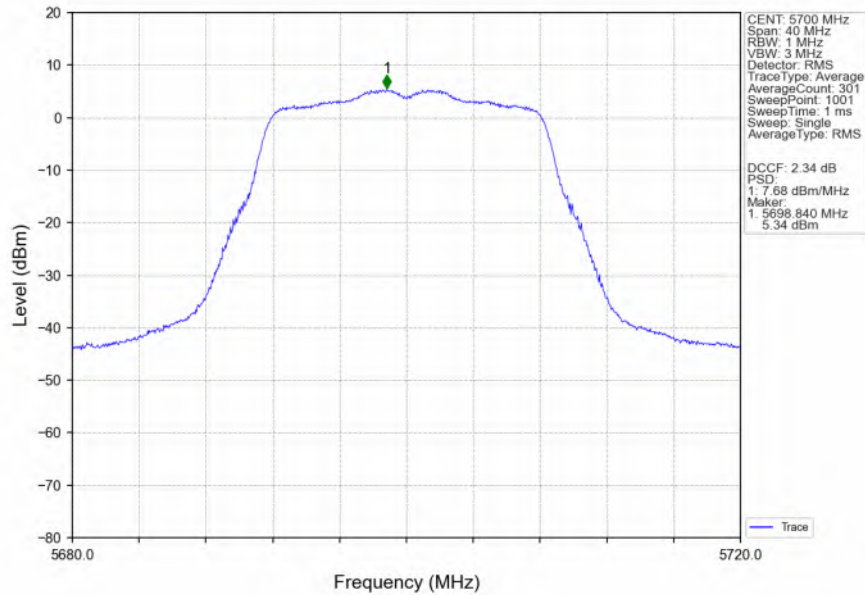
802.11a_LCH_5500MHz_Ant1_NTNV



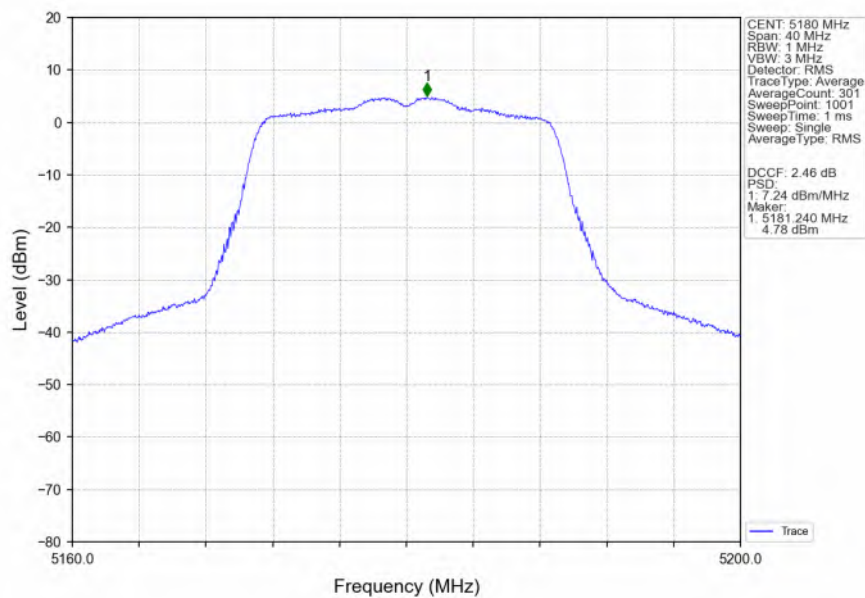
802.11a_MCH_5580MHz_Ant1_NTNV



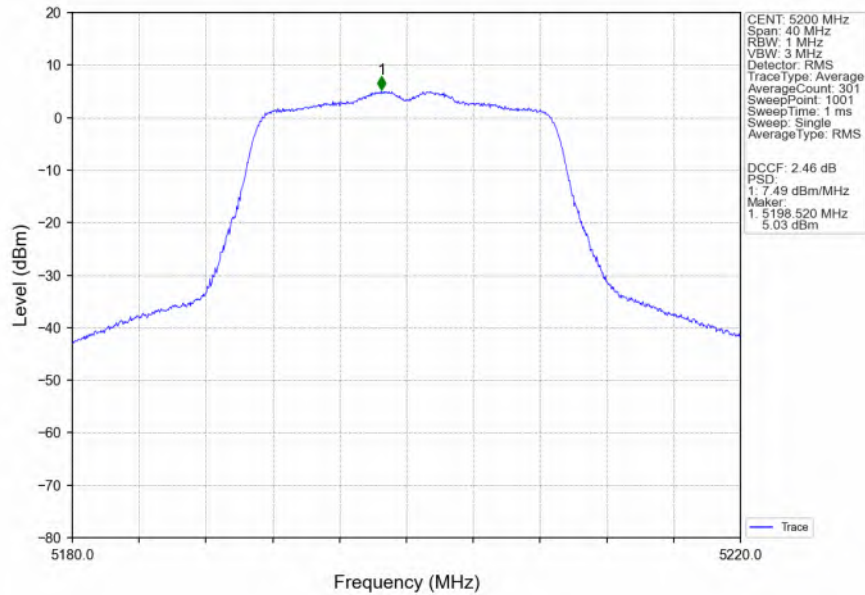
802.11a_HCH_5700MHz_Ant1_NTNV



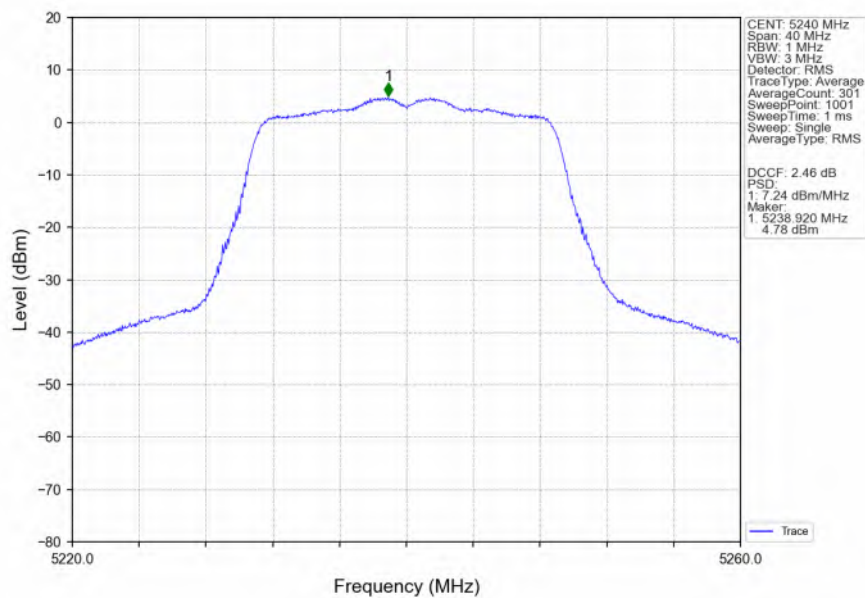
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



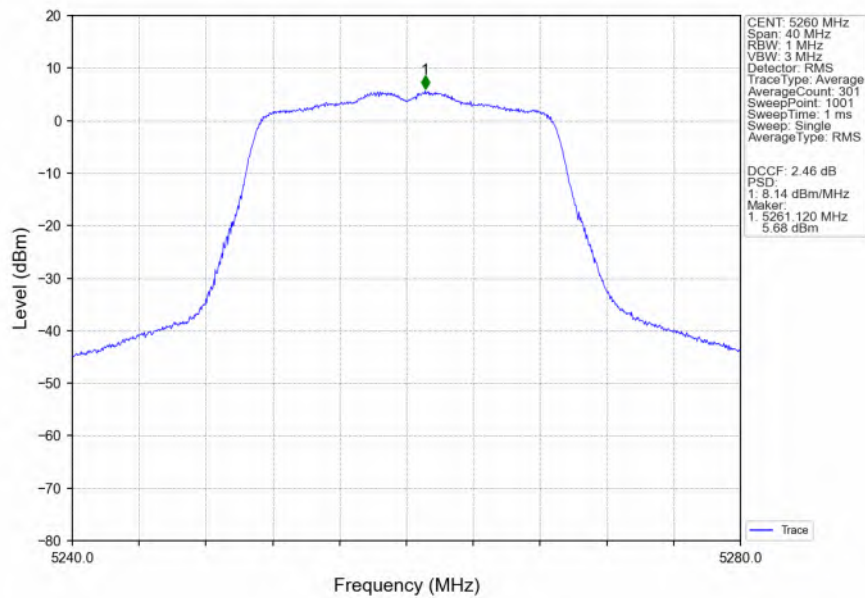
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



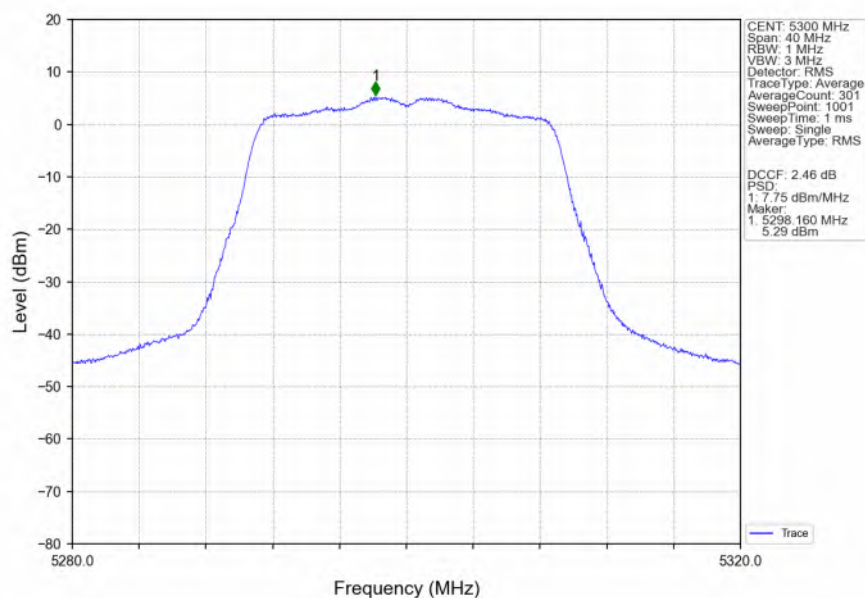
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



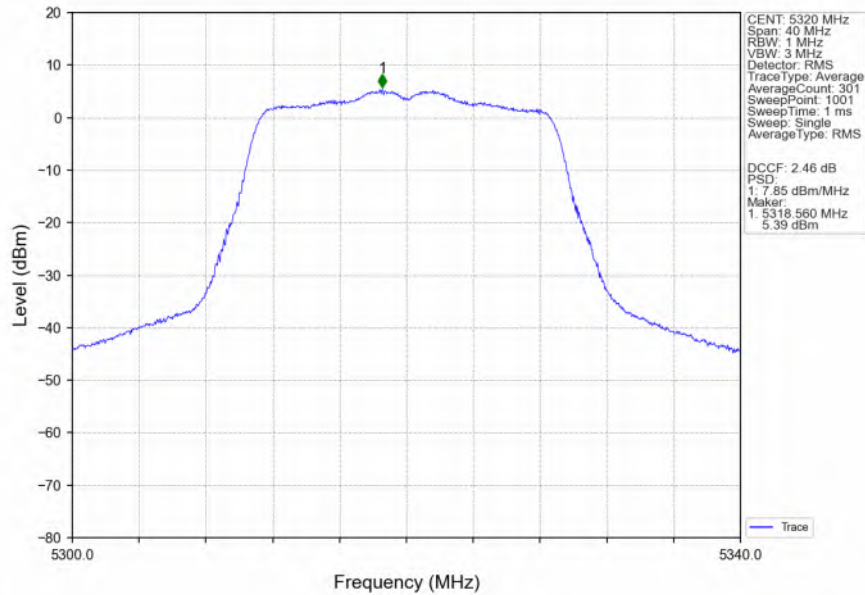
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



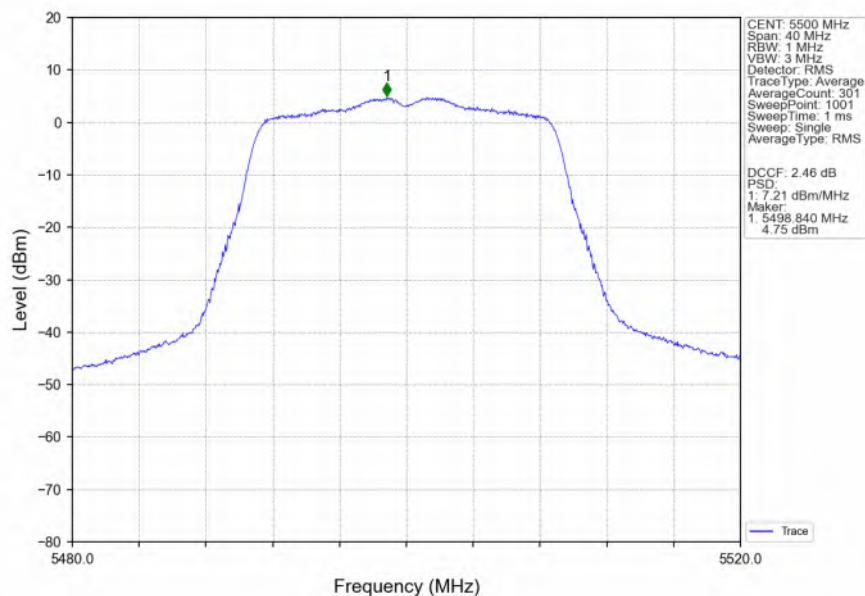
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



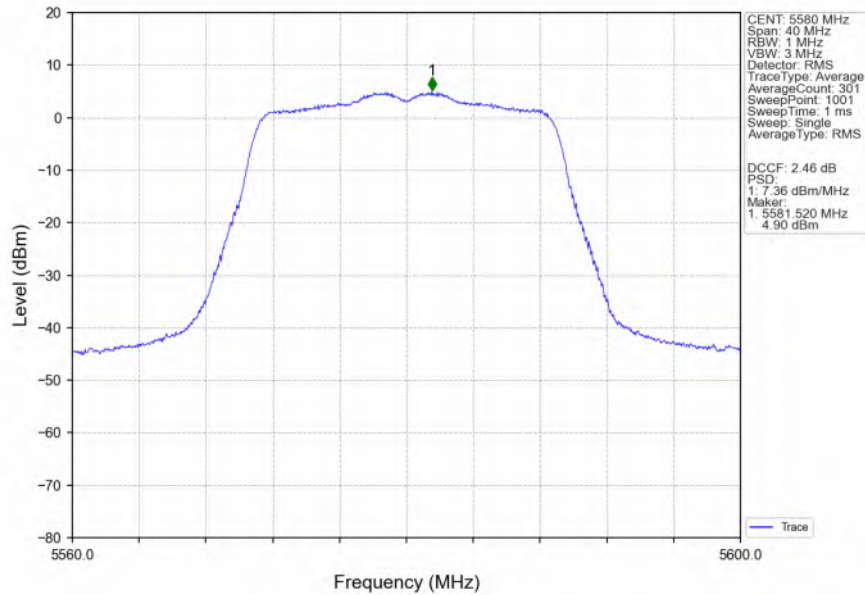
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



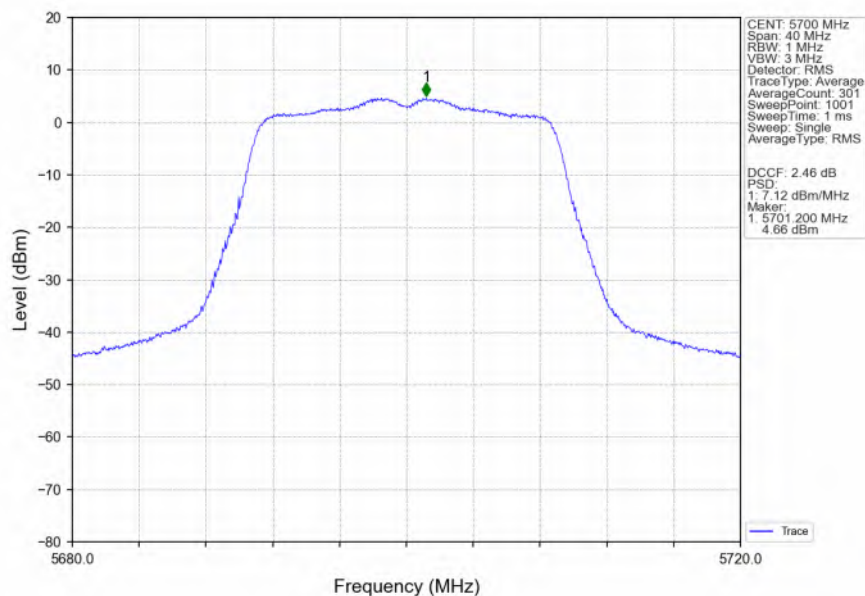
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



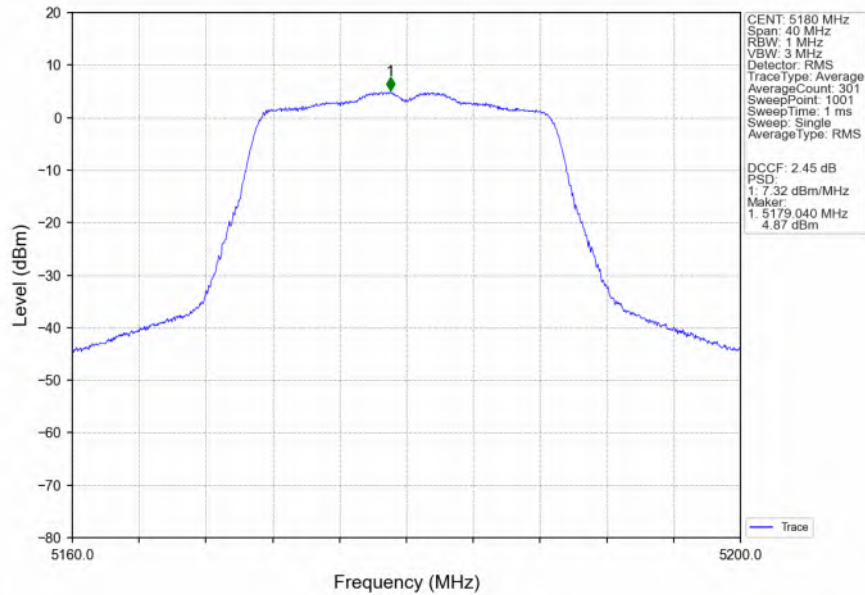
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



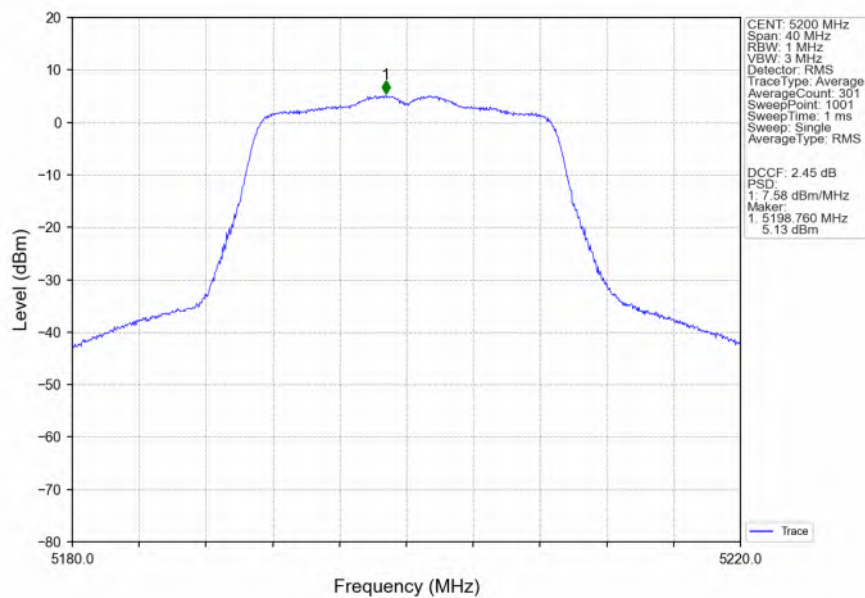
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



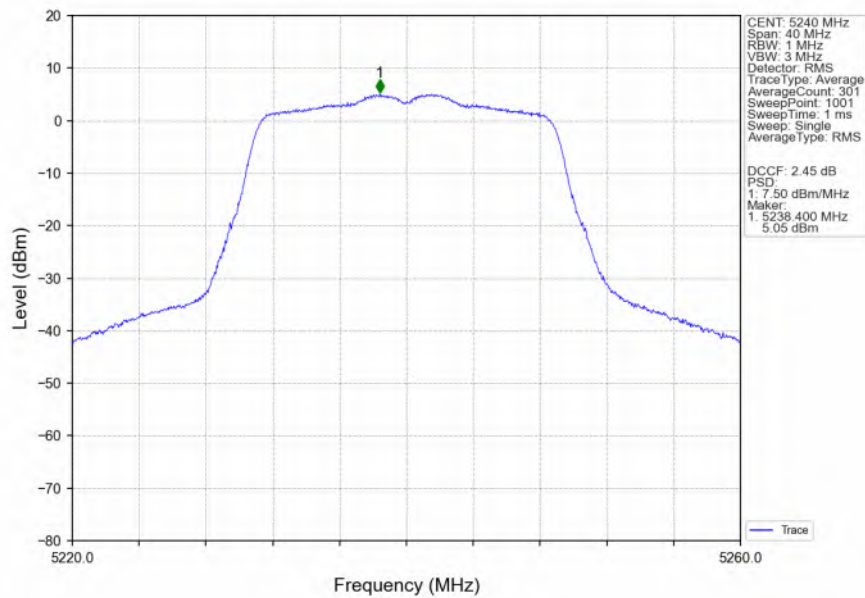
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



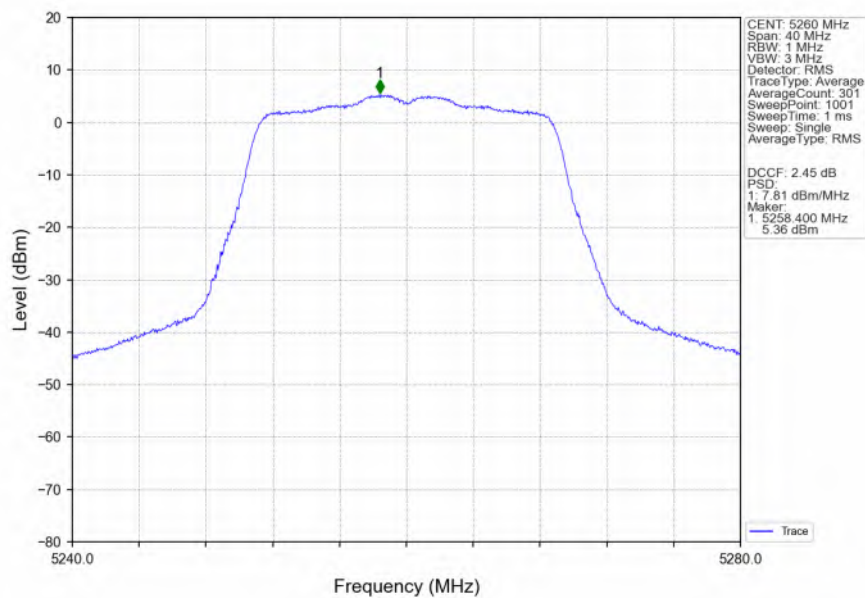
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



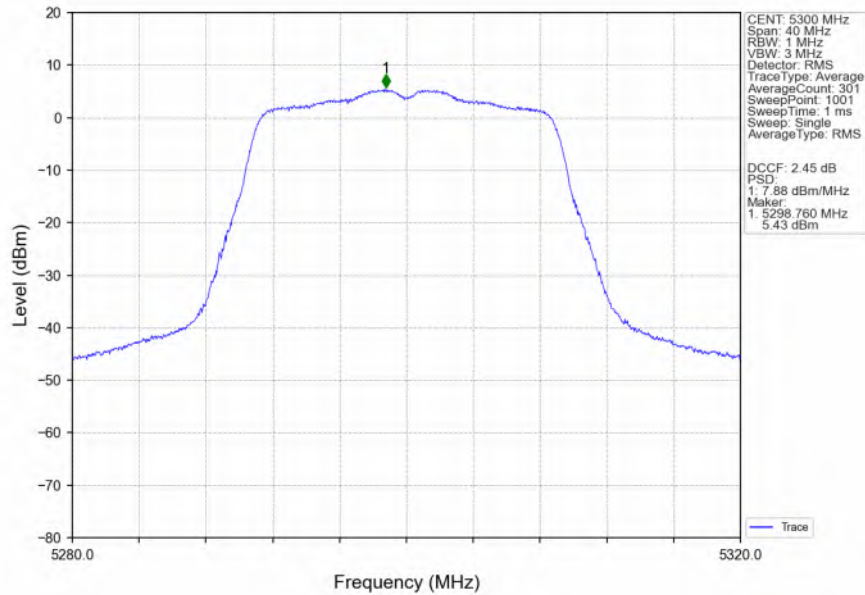
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



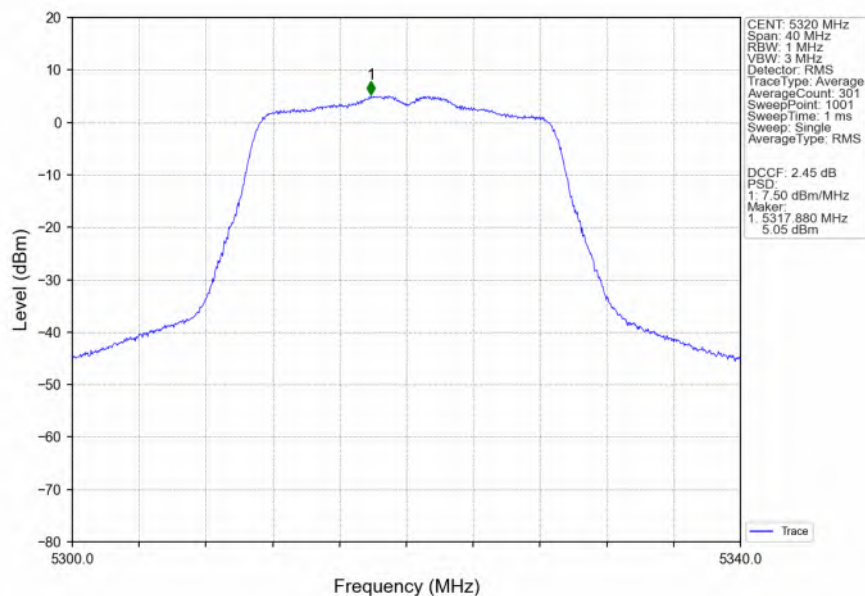
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



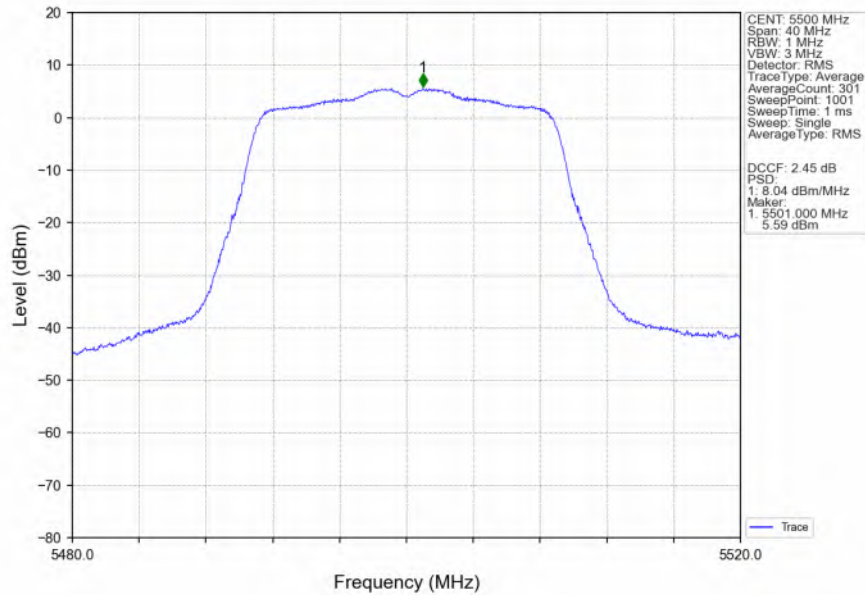
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



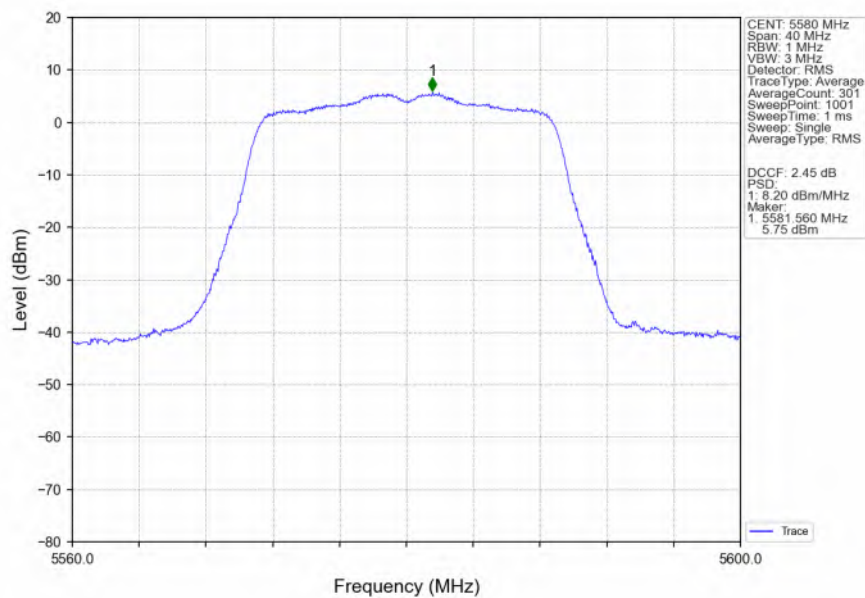
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



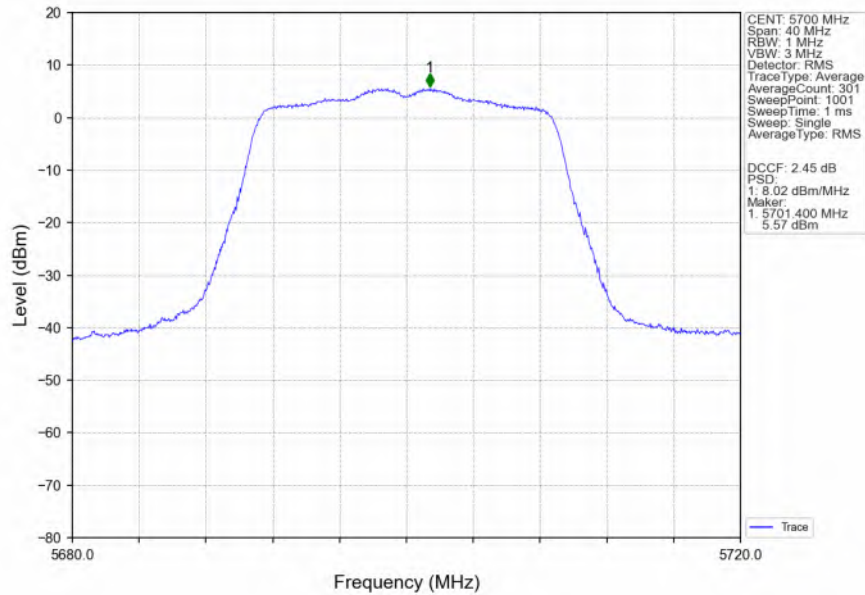
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



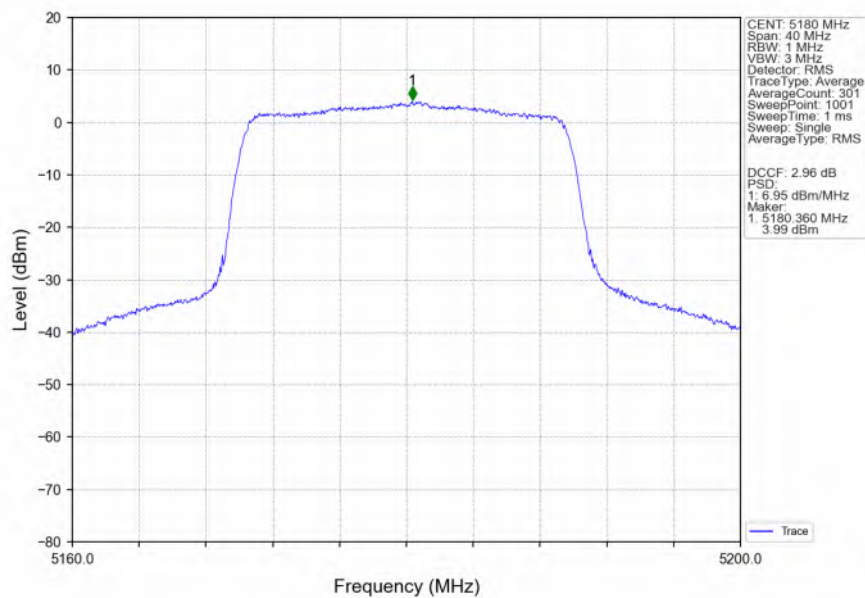
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



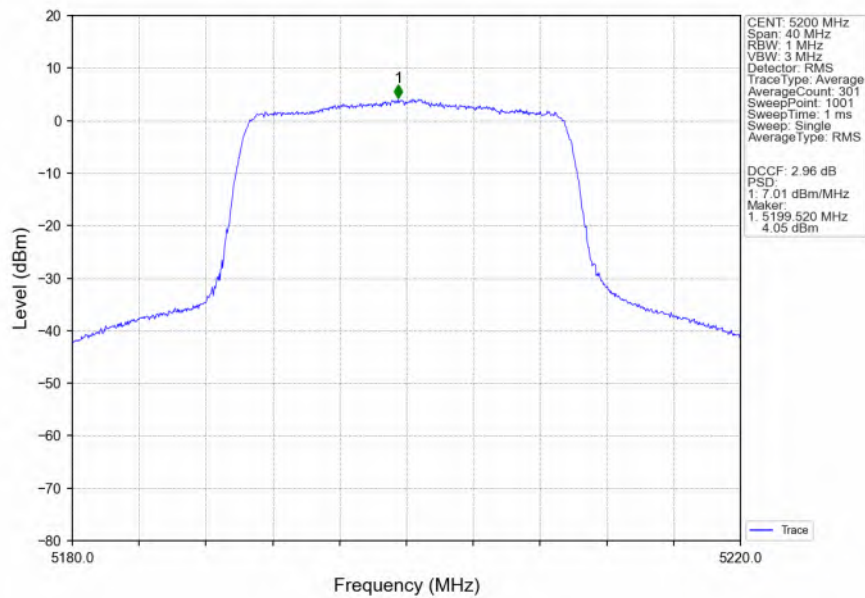
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



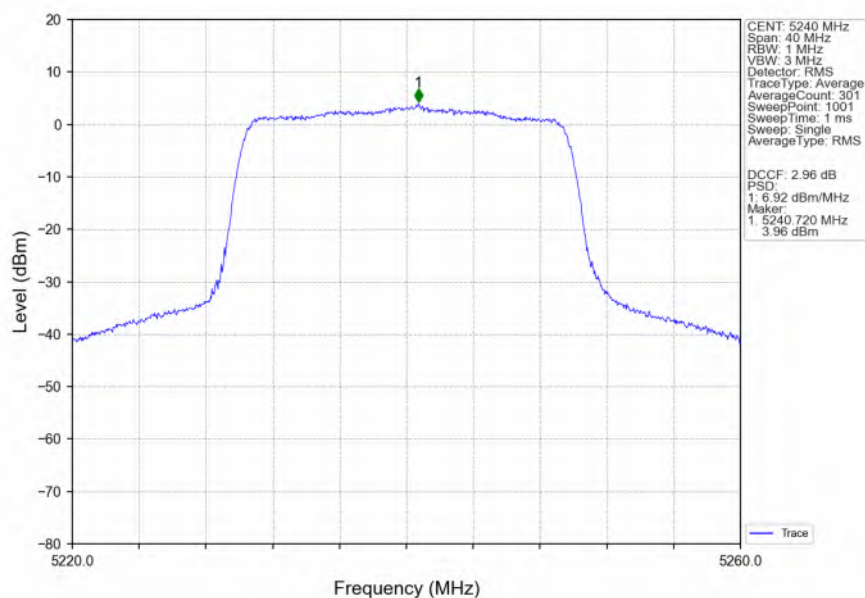
802.11ax(HEW20)_LCH_5180MHz_SU / Ant1_NTNV



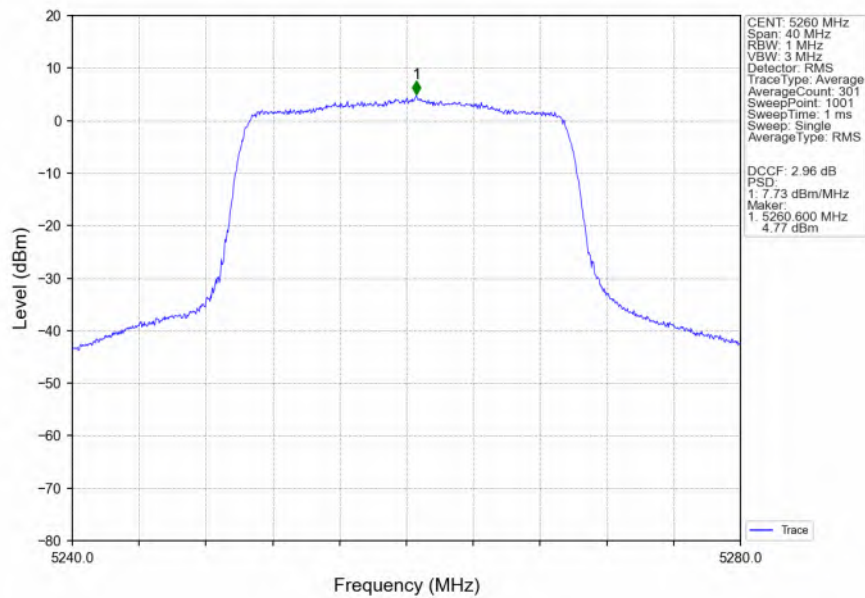
802.11ax(HEW20) MCH 5200MHz SU / Ant1 NTN



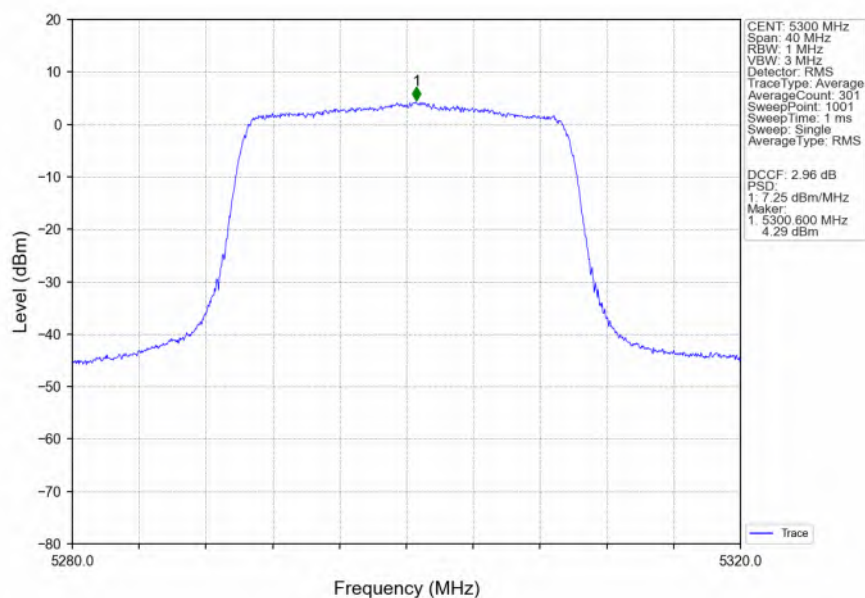
802.11ax(HEW20) HCH 5240MHz SU / Ant1 NTN



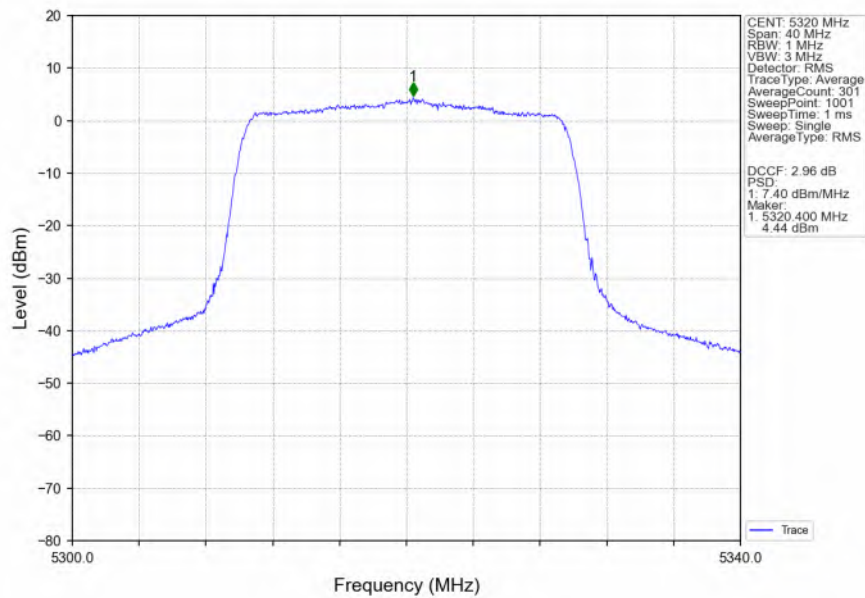
802.11ax(HEW20)_LCH_5260MHz_SU / Ant1_NTNV



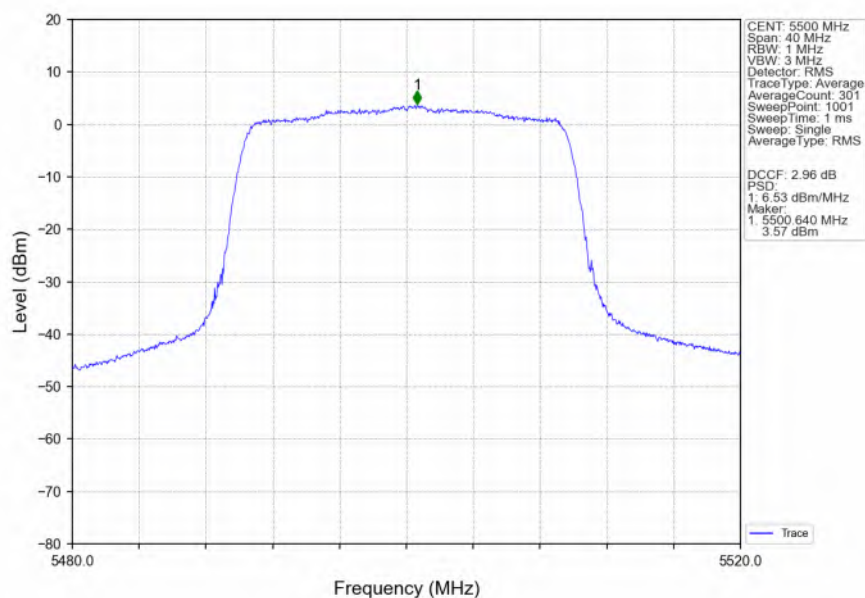
802.11ax(HEW20)_MCH_5300MHz_SU / Ant1_NTNV



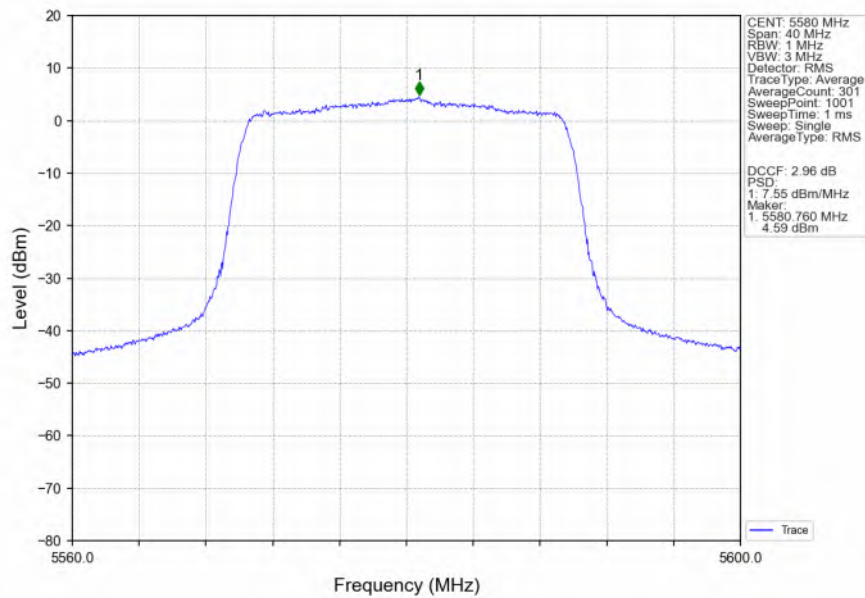
802.11ax(HEW20) HCH 5320MHz SU / Ant1 NTN



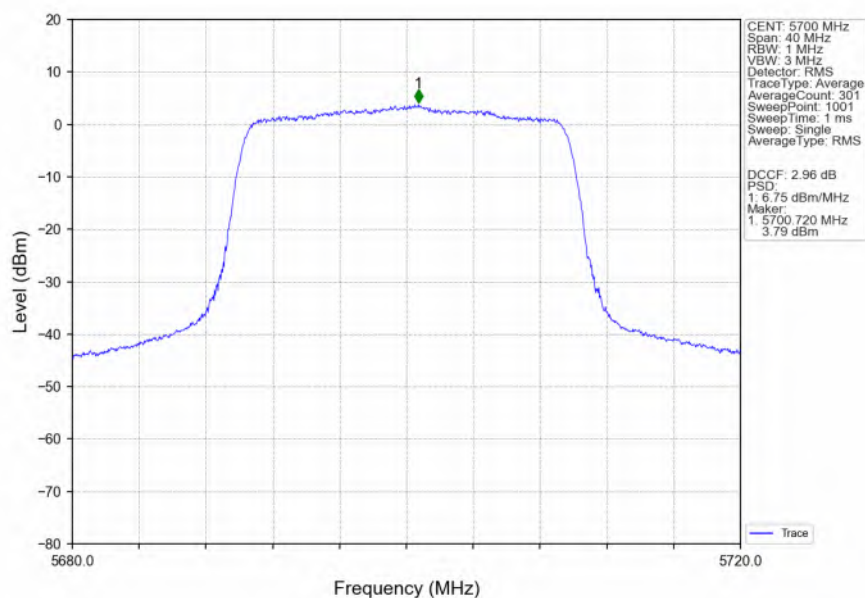
802.11ax(HEW20) LCH 5500MHz SU / Ant1 NTN



802.11ax(HEW20) MCH 5580MHz SU / Ant1 NTN

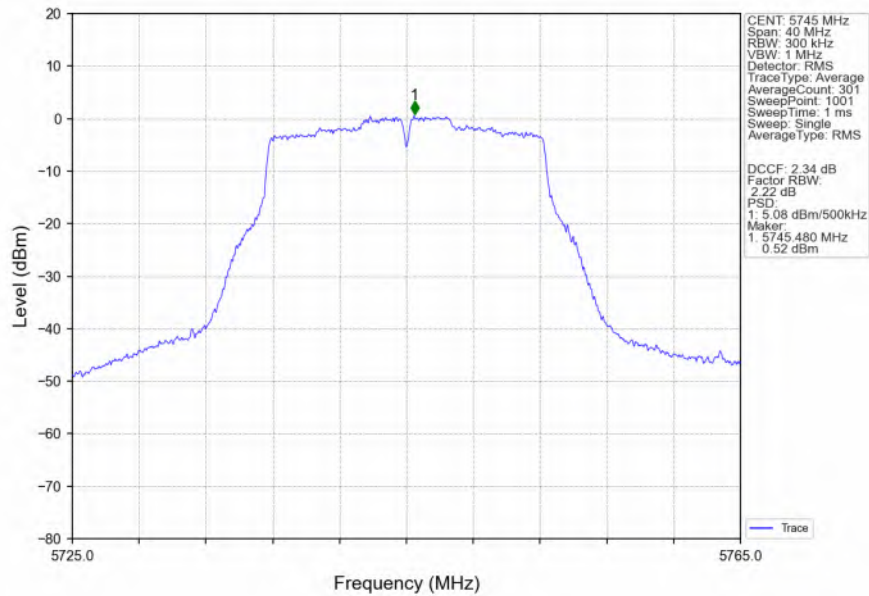


802.11ax(HEW20) HCH 5700MHz SU / Ant1 NTN

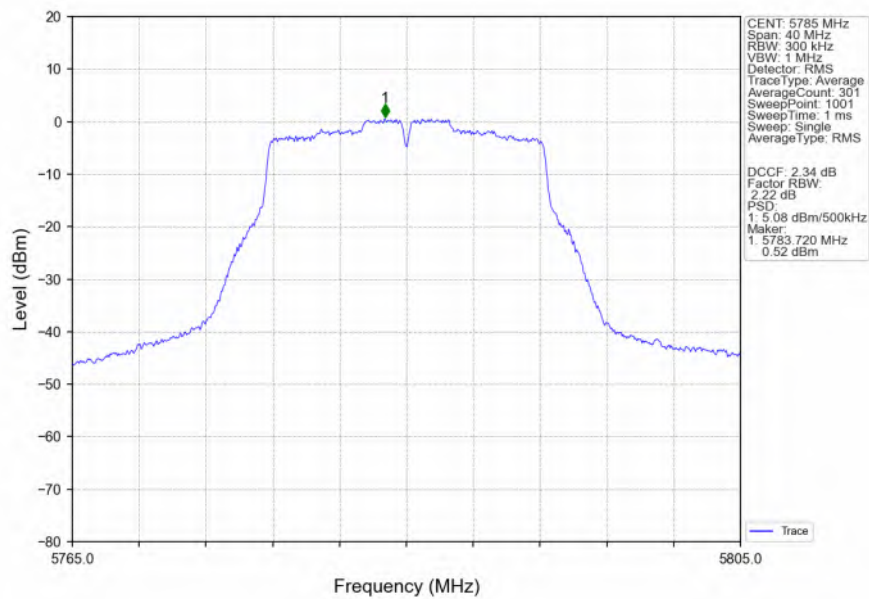


4.2.2 PSD-Band3

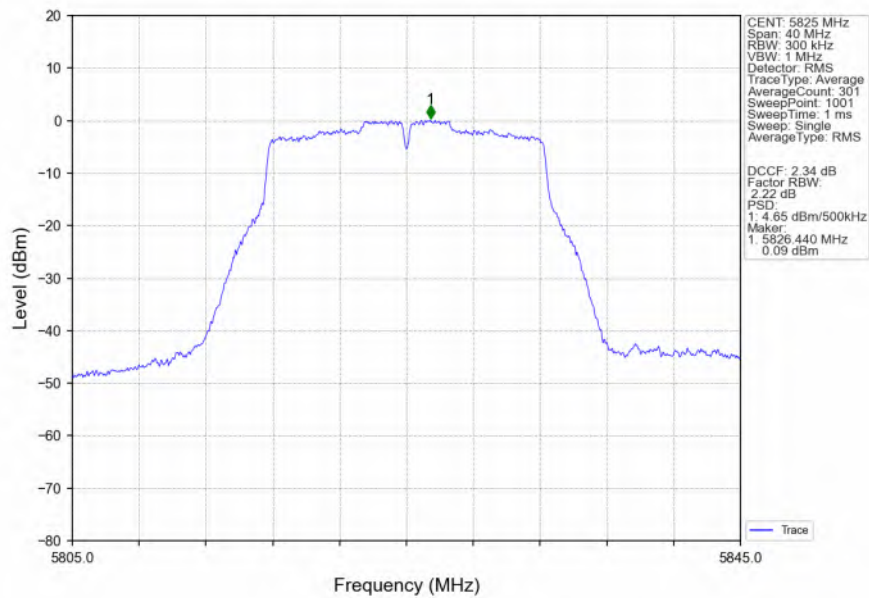
802.11a_LCH_5745MHz_Ant1_NTNV



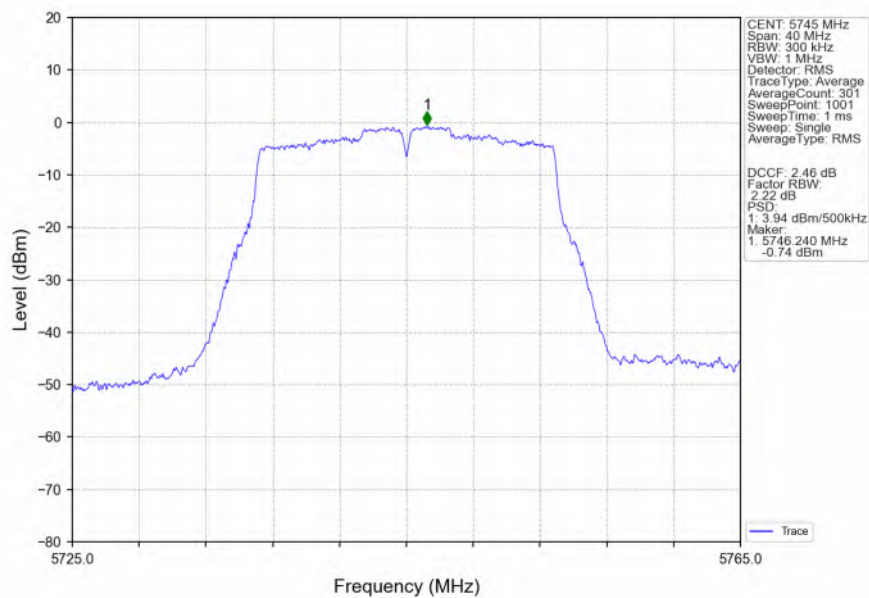
802.11a_MCH_5785MHz_Ant1_NTNV



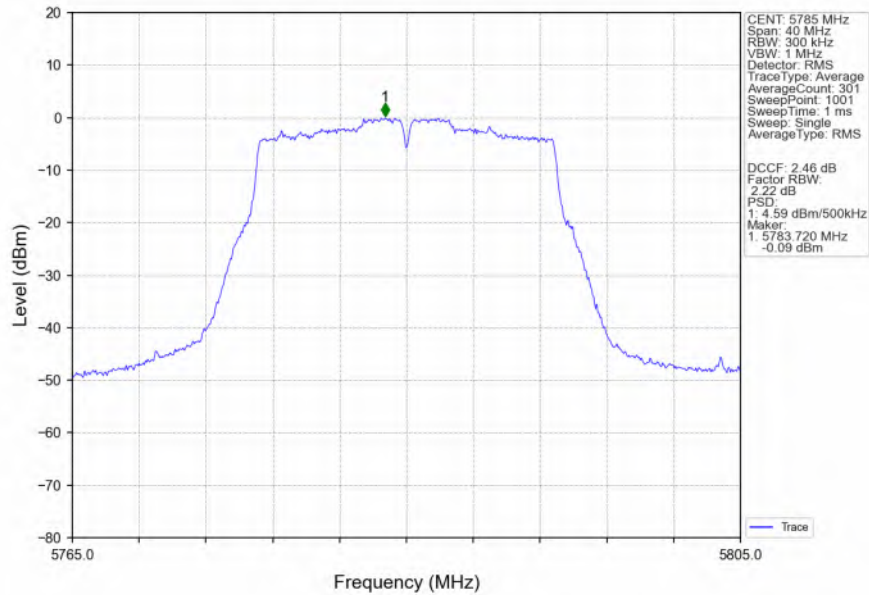
802.11a_HCH_5825MHz_Ant1_NTNV



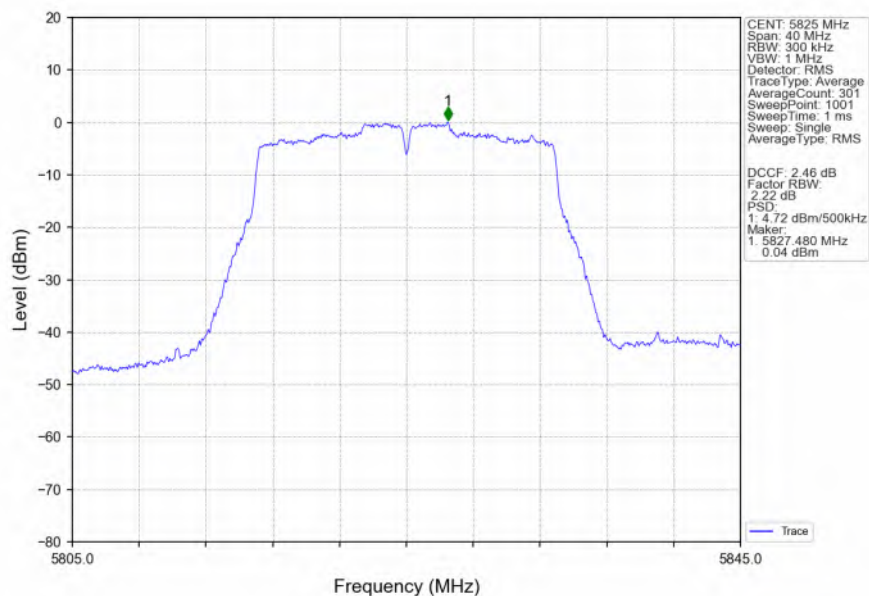
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



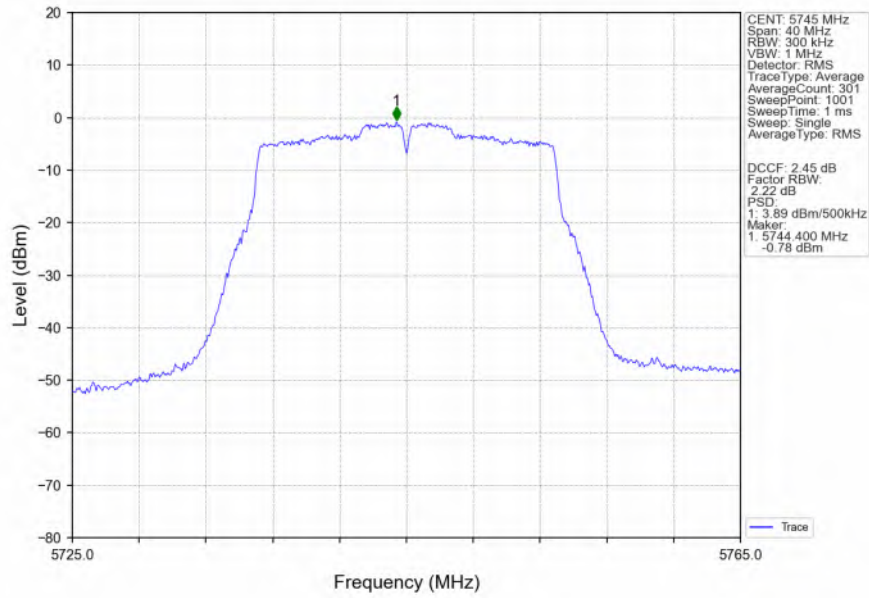
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



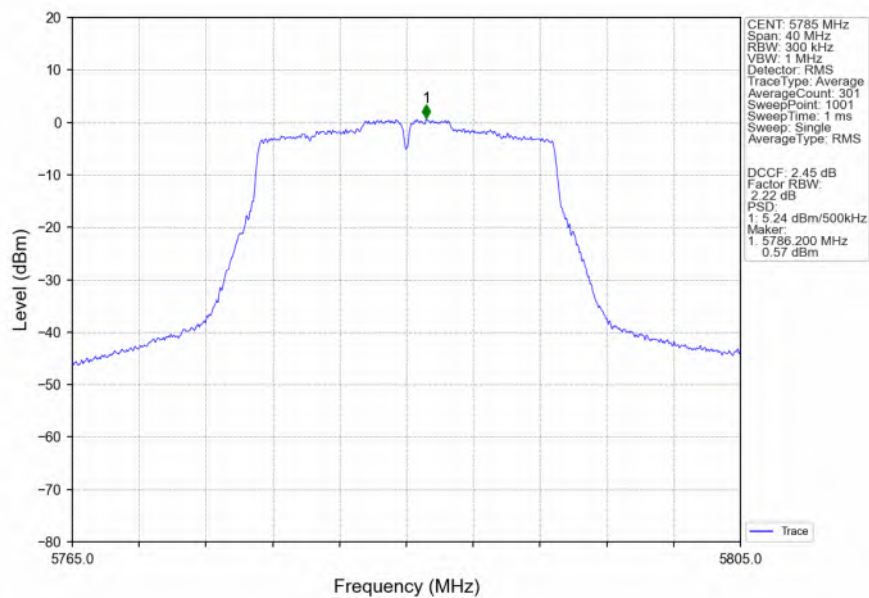
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



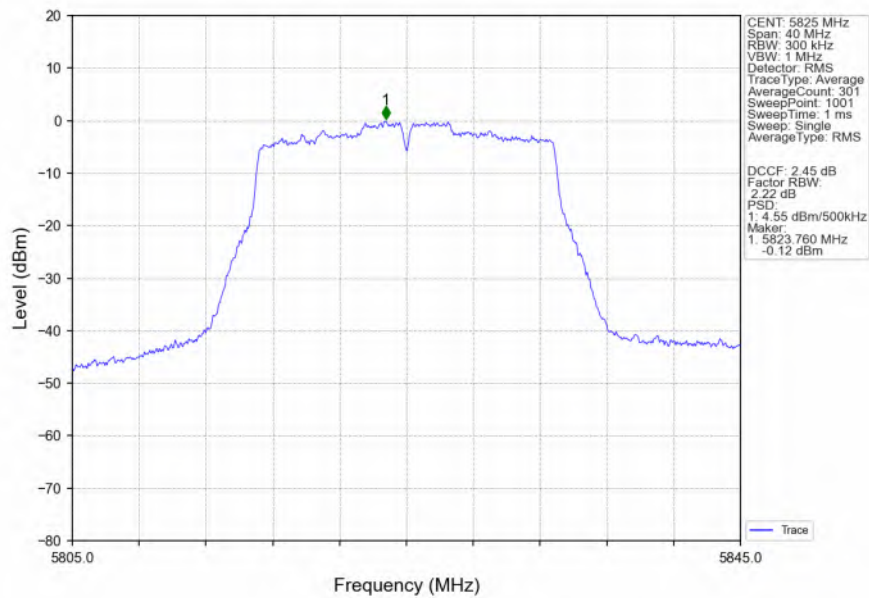
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



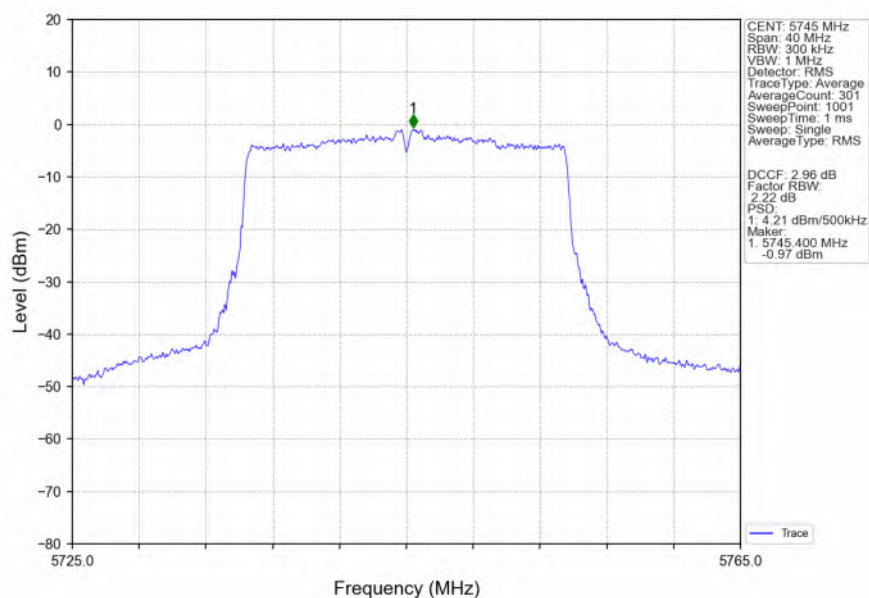
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



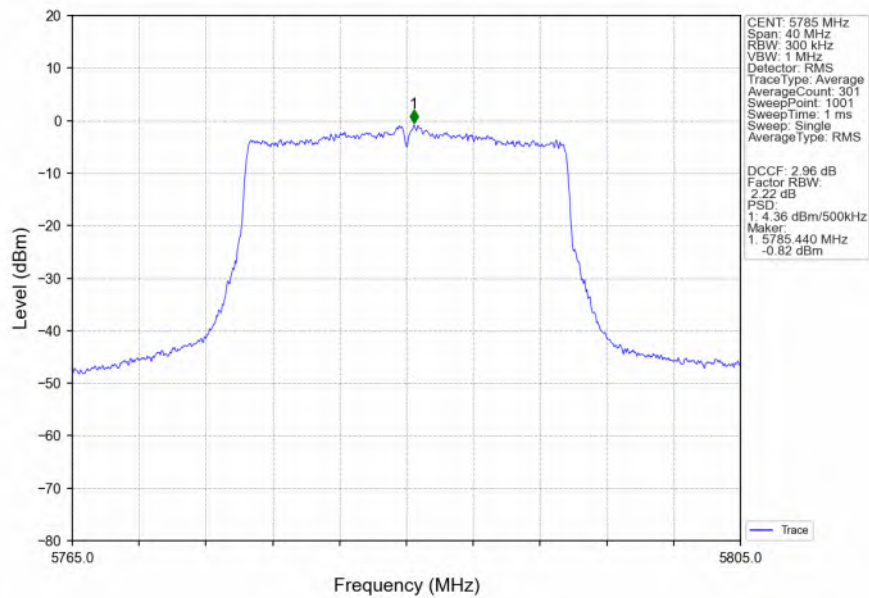
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



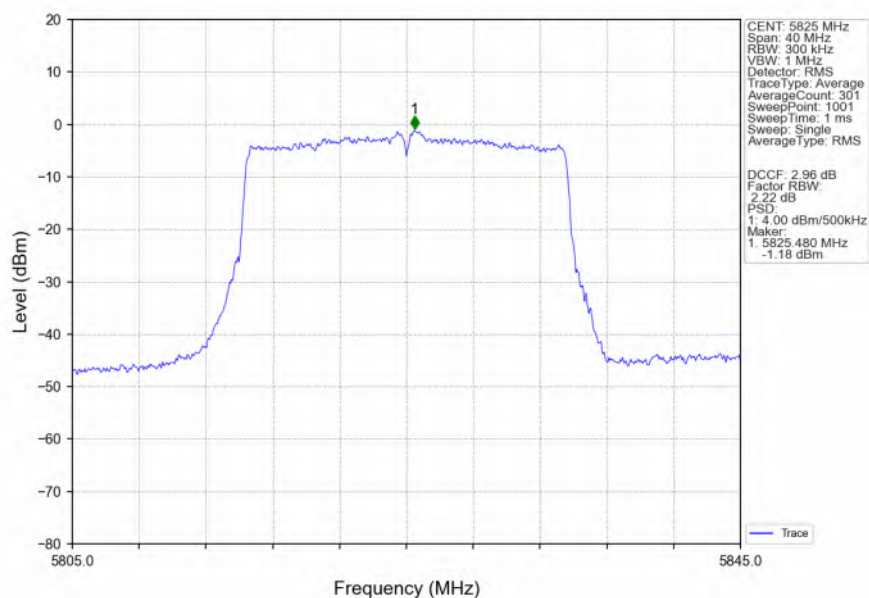
802.11ax(HEW20)_LCH_5745MHz_SU / Ant1_NTNV



802.11ax(HEW20) MCH 5785MHz SU / Ant1 NTN



802.11ax(HEW20) HCH 5825MHz SU / Ant1 NTN



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1									
Mode	Tx Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	LV	5180.000	5150 to 5250	Pass
						NV	5180.000	5150 to 5250	Pass
						HV	5180.060	5150 to 5250	Pass
					-30	NV	5180.080	5150 to 5250	Pass
					-20	NV	5180.000	5150 to 5250	Pass
					-10	NV	5180.080	5150 to 5250	Pass
					0	NV	5180.060	5150 to 5250	Pass
					10	NV	5179.960	5150 to 5250	Pass
					30	NV	5179.940	5150 to 5250	Pass
					40	NV	5179.980	5150 to 5250	Pass
					50	NV	5180.020	5150 to 5250	Pass
		5200	/	/	20	LV	5200.020	5150 to 5250	Pass
						NV	5200.000	5150 to 5250	Pass
						HV	5200.020	5150 to 5250	Pass
					-30	NV	5199.920	5150 to 5250	Pass
					-20	NV	5200.080	5150 to 5250	Pass
					-10	NV	5200.020	5150 to 5250	Pass
					0	NV	5200.000	5150 to 5250	Pass
					10	NV	5200.100	5150 to 5250	Pass
					30	NV	5199.960	5150 to 5250	Pass
					40	NV	5200.020	5150 to 5250	Pass
					50	NV	5200.000	5150 to 5250	Pass
		5240	/	/	20	LV	5239.900	5150 to 5250	Pass
						NV	5239.980	5150 to 5250	Pass
						HV	5240.040	5150 to 5250	Pass
					-30	NV	5240.040	5150 to 5250	Pass
					-20	NV	5239.960	5150 to 5250	Pass
					-10	NV	5240.020	5150 to 5250	Pass
					0	NV	5240.040	5150 to 5250	Pass
					10	NV	5239.980	5150 to 5250	Pass
					30	NV	5240.040	5150 to 5250	Pass
					40	NV	5240.040	5150 to 5250	Pass
					50	NV	5240.000	5150 to 5250	Pass
		5260	/	/	20	LV	5259.980	5250 to 5350	Pass
						NV	5260.000	5250 to 5350	Pass
						HV	5259.940	5250 to 5350	Pass
					-30	NV	5259.980	5250 to 5350	Pass
					-20	NV	5259.940	5250 to 5350	Pass
					-10	NV	5259.980	5250 to 5350	Pass

					0	NV	5259.960	5250 to 5350	Pass
					10	NV	5260.100	5250 to 5350	Pass
					30	NV	5260.020	5250 to 5350	Pass
					40	NV	5259.980	5250 to 5350	Pass
					50	NV	5260.020	5250 to 5350	Pass
					20	LV	5300.000	5250 to 5350	Pass
						NV	5299.980	5250 to 5350	Pass
						HV	5300.060	5250 to 5350	Pass
					-30	NV	5299.980	5250 to 5350	Pass
					-20	NV	5299.940	5250 to 5350	Pass
					-10	NV	5300.020	5250 to 5350	Pass
					0	NV	5299.960	5250 to 5350	Pass
					10	NV	5300.000	5250 to 5350	Pass
					30	NV	5300.000	5250 to 5350	Pass
					40	NV	5299.980	5250 to 5350	Pass
					50	NV	5299.960	5250 to 5350	Pass
					20	LV	5320.020	5250 to 5350	Pass
						NV	5320.080	5250 to 5350	Pass
						HV	5319.960	5250 to 5350	Pass
					-30	NV	5320.100	5250 to 5350	Pass
					-20	NV	5320.020	5250 to 5350	Pass
					-10	NV	5319.960	5250 to 5350	Pass
					0	NV	5319.980	5250 to 5350	Pass
					10	NV	5319.980	5250 to 5350	Pass
					30	NV	5320.020	5250 to 5350	Pass
					40	NV	5320.000	5250 to 5350	Pass
					50	NV	5319.960	5250 to 5350	Pass
					20	LV	5500.040	5470 to 5725	Pass
						NV	5500.020	5470 to 5725	Pass
						HV	5499.980	5470 to 5725	Pass
					-30	NV	5500.020	5470 to 5725	Pass
					-20	NV	5500.060	5470 to 5725	Pass
					-10	NV	5500.020	5470 to 5725	Pass
					0	NV	5500.040	5470 to 5725	Pass
					10	NV	5500.040	5470 to 5725	Pass
					30	NV	5500.080	5470 to 5725	Pass
					40	NV	5500.040	5470 to 5725	Pass
					50	NV	5499.920	5470 to 5725	Pass
					20	LV	5580.000	5470 to 5725	Pass
						NV	5580.040	5470 to 5725	Pass
						HV	5579.960	5470 to 5725	Pass
					-30	NV	5580.020	5470 to 5725	Pass
					-20	NV	5580.020	5470 to 5725	Pass
					-10	NV	5580.000	5470 to 5725	Pass
					0	NV	5580.000	5470 to 5725	Pass
					10	NV	5580.000	5470 to 5725	Pass
					30	NV	5580.020	5470 to 5725	Pass
					40	NV	5579.980	5470 to 5725	Pass
					50	NV	5579.980	5470 to 5725	Pass
					20	LV	5699.940	5470 to 5725	Pass
					5700	/	/		

						NV	5700.020	5470 to 5725	Pass
						HV	5699.980	5470 to 5725	Pass
					-30	NV	5700.100	5470 to 5725	Pass
					-20	NV	5699.940	5470 to 5725	Pass
					-10	NV	5700.000	5470 to 5725	Pass
					0	NV	5700.000	5470 to 5725	Pass
					10	NV	5700.000	5470 to 5725	Pass
					30	NV	5700.000	5470 to 5725	Pass
					40	NV	5700.000	5470 to 5725	Pass
					50	NV	5700.060	5470 to 5725	Pass
		5745	/	/	20	LV	5745.000	5725 to 5850	Pass
						NV	5745.080	5725 to 5850	Pass
						HV	5745.060	5725 to 5850	Pass
					-30	NV	5745.080	5725 to 5850	Pass
					-20	NV	5744.960	5725 to 5850	Pass
					-10	NV	5745.020	5725 to 5850	Pass
					0	NV	5745.080	5725 to 5850	Pass
					10	NV	5744.980	5725 to 5850	Pass
					30	NV	5744.980	5725 to 5850	Pass
					40	NV	5745.080	5725 to 5850	Pass
					50	NV	5745.000	5725 to 5850	Pass
		5785	/	/	20	LV	5784.920	5725 to 5850	Pass
						NV	5785.040	5725 to 5850	Pass
						HV	5785.000	5725 to 5850	Pass
					-30	NV	5784.960	5725 to 5850	Pass
					-20	NV	5785.100	5725 to 5850	Pass
					-10	NV	5785.000	5725 to 5850	Pass
					0	NV	5785.080	5725 to 5850	Pass
					10	NV	5785.040	5725 to 5850	Pass
					30	NV	5784.980	5725 to 5850	Pass
					40	NV	5785.020	5725 to 5850	Pass
					50	NV	5785.020	5725 to 5850	Pass
		5825	/	/	20	LV	5824.980	5725 to 5850	Pass
						NV	5825.080	5725 to 5850	Pass
						HV	5825.080	5725 to 5850	Pass
					-30	NV	5825.000	5725 to 5850	Pass
					-20	NV	5825.020	5725 to 5850	Pass
					-10	NV	5824.960	5725 to 5850	Pass
					0	NV	5825.060	5725 to 5850	Pass
					10	NV	5825.040	5725 to 5850	Pass
					30	NV	5825.040	5725 to 5850	Pass
					40	NV	5825.000	5725 to 5850	Pass
					50	NV	5825.060	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	/	/	20	LV	5179.980	5150 to 5250	Pass
						NV	5180.020	5150 to 5250	Pass
						HV	5180.020	5150 to 5250	Pass
					-30	NV	5180.000	5150 to 5250	Pass
					-20	NV	5180.060	5150 to 5250	Pass
					-10	NV	5180.020	5150 to 5250	Pass
					0	NV	5179.920	5150 to 5250	Pass

					10	NV	5179.960	5150 to 5250	Pass
					30	NV	5180.000	5150 to 5250	Pass
					40	NV	5180.040	5150 to 5250	Pass
					50	NV	5179.920	5150 to 5250	Pass
		5200	/	/	20	LV	5199.920	5150 to 5250	Pass
						NV	5200.000	5150 to 5250	Pass
						HV	5200.060	5150 to 5250	Pass
					-30	NV	5199.960	5150 to 5250	Pass
					-20	NV	5199.980	5150 to 5250	Pass
					-10	NV	5200.020	5150 to 5250	Pass
					0	NV	5199.980	5150 to 5250	Pass
					10	NV	5200.020	5150 to 5250	Pass
					30	NV	5200.080	5150 to 5250	Pass
					40	NV	5199.960	5150 to 5250	Pass
					50	NV	5199.980	5150 to 5250	Pass
							5240	/	/
NV	5239.960	5150 to 5250	Pass						
HV	5239.920	5150 to 5250	Pass						
-30	NV	5240.000	5150 to 5250	Pass					
-20	NV	5240.020	5150 to 5250	Pass					
-10	NV	5240.000	5150 to 5250	Pass					
0	NV	5239.960	5150 to 5250	Pass					
10	NV	5240.040	5150 to 5250	Pass					
30	NV	5240.020	5150 to 5250	Pass					
40	NV	5239.980	5150 to 5250	Pass					
50	NV	5240.080	5150 to 5250	Pass					
		5260	/	/					
					NV	5260.040	5250 to 5350	Pass	
					HV	5259.960	5250 to 5350	Pass	
					-30	NV	5260.060	5250 to 5350	Pass
					-20	NV	5259.980	5250 to 5350	Pass
					-10	NV	5259.960	5250 to 5350	Pass
					0	NV	5260.000	5250 to 5350	Pass
					10	NV	5259.940	5250 to 5350	Pass
					30	NV	5260.000	5250 to 5350	Pass
					40	NV	5259.920	5250 to 5350	Pass
					50	NV	5259.920	5250 to 5350	Pass
							5300	/	/
NV	5299.980	5250 to 5350	Pass						
HV	5300.040	5250 to 5350	Pass						
-30	NV	5300.040	5250 to 5350	Pass					
-20	NV	5299.980	5250 to 5350	Pass					
-10	NV	5300.040	5250 to 5350	Pass					
0	NV	5300.020	5250 to 5350	Pass					
10	NV	5300.040	5250 to 5350	Pass					
30	NV	5300.020	5250 to 5350	Pass					
40	NV	5300.060	5250 to 5350	Pass					
50	NV	5300.040	5250 to 5350	Pass					
		5320	/	/					
					NV	5320.080	5250 to 5350	Pass	

						HV	5319.960	5250 to 5350	Pass
					-30	NV	5320.040	5250 to 5350	Pass
					-20	NV	5320.000	5250 to 5350	Pass
					-10	NV	5319.920	5250 to 5350	Pass
					0	NV	5319.940	5250 to 5350	Pass
					10	NV	5319.960	5250 to 5350	Pass
					30	NV	5319.980	5250 to 5350	Pass
					40	NV	5319.980	5250 to 5350	Pass
					50	NV	5320.020	5250 to 5350	Pass
		5500	/	/	20	LV	5500.080	5470 to 5725	Pass
						NV	5500.020	5470 to 5725	Pass
						HV	5500.040	5470 to 5725	Pass
					-30	NV	5500.040	5470 to 5725	Pass
					-20	NV	5499.960	5470 to 5725	Pass
					-10	NV	5500.000	5470 to 5725	Pass
					0	NV	5500.020	5470 to 5725	Pass
					10	NV	5500.040	5470 to 5725	Pass
					30	NV	5499.980	5470 to 5725	Pass
					40	NV	5500.000	5470 to 5725	Pass
					50	NV	5500.060	5470 to 5725	Pass
		5580	/	/	20	LV	5580.060	5470 to 5725	Pass
						NV	5579.960	5470 to 5725	Pass
						HV	5579.940	5470 to 5725	Pass
					-30	NV	5580.000	5470 to 5725	Pass
					-20	NV	5580.060	5470 to 5725	Pass
					-10	NV	5580.040	5470 to 5725	Pass
					0	NV	5580.060	5470 to 5725	Pass
					10	NV	5580.000	5470 to 5725	Pass
					30	NV	5579.960	5470 to 5725	Pass
					40	NV	5579.960	5470 to 5725	Pass
					50	NV	5580.020	5470 to 5725	Pass
		5700	/	/	20	LV	5699.940	5470 to 5725	Pass
						NV	5700.060	5470 to 5725	Pass
						HV	5700.060	5470 to 5725	Pass
					-30	NV	5699.960	5470 to 5725	Pass
					-20	NV	5700.000	5470 to 5725	Pass
					-10	NV	5699.940	5470 to 5725	Pass
					0	NV	5699.940	5470 to 5725	Pass
					10	NV	5700.000	5470 to 5725	Pass
					30	NV	5700.020	5470 to 5725	Pass
					40	NV	5699.980	5470 to 5725	Pass
					50	NV	5699.940	5470 to 5725	Pass
		5745	/	/	20	LV	5745.040	5725 to 5850	Pass
						NV	5744.980	5725 to 5850	Pass
						HV	5744.980	5725 to 5850	Pass
					-30	NV	5745.040	5725 to 5850	Pass
					-20	NV	5744.960	5725 to 5850	Pass
					-10	NV	5745.020	5725 to 5850	Pass
					0	NV	5745.080	5725 to 5850	Pass
					10	NV	5745.040	5725 to 5850	Pass

					30	NV	5744.960	5725 to 5850	Pass
					40	NV	5745.020	5725 to 5850	Pass
					50	NV	5745.040	5725 to 5850	Pass
		5785	/	/	20	LV	5784.980	5725 to 5850	Pass
						NV	5784.960	5725 to 5850	Pass
						HV	5785.060	5725 to 5850	Pass
					-30	NV	5785.060	5725 to 5850	Pass
					-20	NV	5784.980	5725 to 5850	Pass
					-10	NV	5785.040	5725 to 5850	Pass
					0	NV	5785.100	5725 to 5850	Pass
					10	NV	5785.060	5725 to 5850	Pass
					30	NV	5784.980	5725 to 5850	Pass
					40	NV	5784.980	5725 to 5850	Pass
					50	NV	5784.960	5725 to 5850	Pass
		5825	/	/	20	LV	5818.160	5725 to 5850	Pass
						NV	5825.020	5725 to 5850	Pass
						HV	5825.060	5725 to 5850	Pass
					-30	NV	5824.980	5725 to 5850	Pass
					-20	NV	5825.000	5725 to 5850	Pass
					-10	NV	5825.000	5725 to 5850	Pass
					0	NV	5824.940	5725 to 5850	Pass
					10	NV	5824.980	5725 to 5850	Pass
					30	NV	5824.900	5725 to 5850	Pass
					40	NV	5824.940	5725 to 5850	Pass
					50	NV	5825.060	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	/	/	20	LV	5180.080	5150 to 5250	Pass
						NV	5179.980	5150 to 5250	Pass
						HV	5180.020	5150 to 5250	Pass
					-30	NV	5180.020	5150 to 5250	Pass
					-20	NV	5180.000	5150 to 5250	Pass
					-10	NV	5179.960	5150 to 5250	Pass
					0	NV	5180.080	5150 to 5250	Pass
					10	NV	5180.020	5150 to 5250	Pass
					30	NV	5180.060	5150 to 5250	Pass
					40	NV	5180.080	5150 to 5250	Pass
					50	NV	5180.000	5150 to 5250	Pass
		5200	/	/	20	LV	5199.960	5150 to 5250	Pass
						NV	5199.980	5150 to 5250	Pass
						HV	5200.020	5150 to 5250	Pass
					-30	NV	5200.040	5150 to 5250	Pass
					-20	NV	5199.980	5150 to 5250	Pass
					-10	NV	5200.000	5150 to 5250	Pass
					0	NV	5199.960	5150 to 5250	Pass
					10	NV	5200.100	5150 to 5250	Pass
					30	NV	5200.040	5150 to 5250	Pass
					40	NV	5199.980	5150 to 5250	Pass
					50	NV	5199.900	5150 to 5250	Pass
		5240	/	/	20	LV	5239.960	5150 to 5250	Pass
						NV	5239.940	5150 to 5250	Pass
						HV	5239.960	5150 to 5250	Pass

					-30	NV	5239.940	5150 to 5250	Pass
					-20	NV	5240.000	5150 to 5250	Pass
					-10	NV	5240.000	5150 to 5250	Pass
					0	NV	5240.020	5150 to 5250	Pass
					10	NV	5240.080	5150 to 5250	Pass
					30	NV	5240.080	5150 to 5250	Pass
					40	NV	5240.000	5150 to 5250	Pass
					50	NV	5239.960	5150 to 5250	Pass
		5260	/	/	20	LV	5260.000	5250 to 5350	Pass
						NV	5260.020	5250 to 5350	Pass
						HV	5259.940	5250 to 5350	Pass
					-30	NV	5260.000	5250 to 5350	Pass
					-20	NV	5259.980	5250 to 5350	Pass
					-10	NV	5260.020	5250 to 5350	Pass
					0	NV	5259.960	5250 to 5350	Pass
					10	NV	5260.020	5250 to 5350	Pass
					30	NV	5260.020	5250 to 5350	Pass
					40	NV	5259.980	5250 to 5350	Pass
					50	NV	5260.020	5250 to 5350	Pass
		5300	/	/	20	LV	5299.960	5250 to 5350	Pass
						NV	5299.920	5250 to 5350	Pass
						HV	5300.020	5250 to 5350	Pass
					-30	NV	5299.920	5250 to 5350	Pass
					-20	NV	5299.980	5250 to 5350	Pass
					-10	NV	5300.040	5250 to 5350	Pass
					0	NV	5300.000	5250 to 5350	Pass
					10	NV	5299.940	5250 to 5350	Pass
					30	NV	5299.940	5250 to 5350	Pass
					40	NV	5299.980	5250 to 5350	Pass
					50	NV	5299.980	5250 to 5350	Pass
		5320	/	/	20	LV	5319.920	5250 to 5350	Pass
						NV	5320.040	5250 to 5350	Pass
						HV	5320.000	5250 to 5350	Pass
					-30	NV	5320.020	5250 to 5350	Pass
					-20	NV	5320.040	5250 to 5350	Pass
					-10	NV	5320.020	5250 to 5350	Pass
					0	NV	5320.020	5250 to 5350	Pass
					10	NV	5320.000	5250 to 5350	Pass
					30	NV	5319.960	5250 to 5350	Pass
					40	NV	5320.000	5250 to 5350	Pass
					50	NV	5320.060	5250 to 5350	Pass
		5500	/	/	20	LV	5500.060	5470 to 5725	Pass
						NV	5500.160	5470 to 5725	Pass
						HV	5500.020	5470 to 5725	Pass
					-30	NV	5499.980	5470 to 5725	Pass
					-20	NV	5499.920	5470 to 5725	Pass
					-10	NV	5499.980	5470 to 5725	Pass
					0	NV	5500.060	5470 to 5725	Pass
					10	NV	5500.000	5470 to 5725	Pass
					30	NV	5500.020	5470 to 5725	Pass

					40	NV	5500.000	5470 to 5725	Pass
					50	NV	5499.960	5470 to 5725	Pass
		5580	/	/	20	LV	5580.000	5470 to 5725	Pass
						NV	5579.960	5470 to 5725	Pass
						HV	5580.000	5470 to 5725	Pass
					-30	NV	5579.920	5470 to 5725	Pass
					-20	NV	5579.940	5470 to 5725	Pass
					-10	NV	5580.040	5470 to 5725	Pass
					0	NV	5580.000	5470 to 5725	Pass
					10	NV	5579.960	5470 to 5725	Pass
					30	NV	5580.060	5470 to 5725	Pass
					40	NV	5580.000	5470 to 5725	Pass
					50	NV	5580.040	5470 to 5725	Pass
		5700	/	/	20	LV	5699.960	5470 to 5725	Pass
						NV	5700.020	5470 to 5725	Pass
						HV	5699.980	5470 to 5725	Pass
					-30	NV	5699.980	5470 to 5725	Pass
					-20	NV	5699.900	5470 to 5725	Pass
					-10	NV	5699.940	5470 to 5725	Pass
					0	NV	5699.940	5470 to 5725	Pass
					10	NV	5699.940	5470 to 5725	Pass
					30	NV	5699.980	5470 to 5725	Pass
					40	NV	5699.880	5470 to 5725	Pass
					50	NV	5699.940	5470 to 5725	Pass
		5745	/	/	20	LV	5745.120	5725 to 5850	Pass
						NV	5744.960	5725 to 5850	Pass
						HV	5745.000	5725 to 5850	Pass
					-30	NV	5744.980	5725 to 5850	Pass
					-20	NV	5744.960	5725 to 5850	Pass
					-10	NV	5744.980	5725 to 5850	Pass
					0	NV	5745.080	5725 to 5850	Pass
					10	NV	5744.980	5725 to 5850	Pass
					30	NV	5745.020	5725 to 5850	Pass
					40	NV	5744.980	5725 to 5850	Pass
					50	NV	5745.040	5725 to 5850	Pass
		5785	/	/	20	LV	5785.020	5725 to 5850	Pass
						NV	5784.960	5725 to 5850	Pass
						HV	5785.000	5725 to 5850	Pass
					-30	NV	5784.900	5725 to 5850	Pass
					-20	NV	5784.880	5725 to 5850	Pass
					-10	NV	5784.900	5725 to 5850	Pass
					0	NV	5785.060	5725 to 5850	Pass
					10	NV	5784.940	5725 to 5850	Pass
					30	NV	5784.920	5725 to 5850	Pass
					40	NV	5785.040	5725 to 5850	Pass
					50	NV	5785.020	5725 to 5850	Pass
		5825	/	/	20	LV	5825.060	5725 to 5850	Pass
						NV	5825.060	5725 to 5850	Pass
						HV	5825.000	5725 to 5850	Pass
					-30	NV	5825.060	5725 to 5850	Pass

802.11ax (HEW20)	SISO				-20	NV	5824.900	5725 to 5850	Pass
					-10	NV	5825.080	5725 to 5850	Pass
					0	NV	5824.920	5725 to 5850	Pass
					10	NV	5825.040	5725 to 5850	Pass
					30	NV	5824.960	5725 to 5850	Pass
					40	NV	5825.080	5725 to 5850	Pass
					50	NV	5824.940	5725 to 5850	Pass
		5180	SU	/	20	LV	5180.040	5150 to 5250	Pass
						NV	5180.040	5150 to 5250	Pass
						HV	5179.980	5150 to 5250	Pass
					-30	NV	5179.960	5150 to 5250	Pass
					-20	NV	5179.960	5150 to 5250	Pass
					-10	NV	5179.940	5150 to 5250	Pass
					0	NV	5180.020	5150 to 5250	Pass
					10	NV	5180.000	5150 to 5250	Pass
					30	NV	5180.000	5150 to 5250	Pass
					40	NV	5180.000	5150 to 5250	Pass
					50	NV	5180.020	5150 to 5250	Pass
		5200	SU	/	20	LV	5199.980	5150 to 5250	Pass
						NV	5200.000	5150 to 5250	Pass
						HV	5200.020	5150 to 5250	Pass
					-30	NV	5200.000	5150 to 5250	Pass
					-20	NV	5200.000	5150 to 5250	Pass
					-10	NV	5200.000	5150 to 5250	Pass
					0	NV	5199.960	5150 to 5250	Pass
					10	NV	5200.000	5150 to 5250	Pass
					30	NV	5199.940	5150 to 5250	Pass
					40	NV	5199.980	5150 to 5250	Pass
					50	NV	5200.020	5150 to 5250	Pass
		5240	SU	/	20	LV	5240.020	5150 to 5250	Pass
						NV	5240.020	5150 to 5250	Pass
						HV	5239.960	5150 to 5250	Pass
					-30	NV	5240.020	5150 to 5250	Pass
					-20	NV	5240.000	5150 to 5250	Pass
					-10	NV	5240.020	5150 to 5250	Pass
					0	NV	5239.980	5150 to 5250	Pass
					10	NV	5239.920	5150 to 5250	Pass
					30	NV	5239.960	5150 to 5250	Pass
					40	NV	5240.000	5150 to 5250	Pass
					50	NV	5240.020	5150 to 5250	Pass
		5260	SU	/	20	LV	5259.960	5250 to 5350	Pass
						NV	5260.040	5250 to 5350	Pass
						HV	5259.960	5250 to 5350	Pass
					-30	NV	5259.980	5250 to 5350	Pass
					-20	NV	5260.020	5250 to 5350	Pass
					-10	NV	5259.940	5250 to 5350	Pass
					0	NV	5260.060	5250 to 5350	Pass
					10	NV	5260.020	5250 to 5350	Pass
					30	NV	5259.900	5250 to 5350	Pass
					40	NV	5259.920	5250 to 5350	Pass

		5300	SU	/	50	NV	5260.000	5250 to 5350	Pass
					20	LV	5300.040	5250 to 5350	Pass
						NV	5299.980	5250 to 5350	Pass
						HV	5299.940	5250 to 5350	Pass
					-30	NV	5300.020	5250 to 5350	Pass
					-20	NV	5300.000	5250 to 5350	Pass
					-10	NV	5300.060	5250 to 5350	Pass
					0	NV	5300.020	5250 to 5350	Pass
					10	NV	5299.980	5250 to 5350	Pass
					30	NV	5300.000	5250 to 5350	Pass
					40	NV	5300.020	5250 to 5350	Pass
					50	NV	5300.020	5250 to 5350	Pass
		5320	SU	/	20	LV	5319.980	5250 to 5350	Pass
						NV	5320.060	5250 to 5350	Pass
						HV	5320.000	5250 to 5350	Pass
						NV	5319.960	5250 to 5350	Pass
					-30	NV	5319.960	5250 to 5350	Pass
					-20	NV	5320.000	5250 to 5350	Pass
					-10	NV	5320.020	5250 to 5350	Pass
					0	NV	5319.960	5250 to 5350	Pass
					10	NV	5320.000	5250 to 5350	Pass
					30	NV	5320.000	5250 to 5350	Pass
					40	NV	5319.920	5250 to 5350	Pass
					50	NV	5320.020	5250 to 5350	Pass
		5500	SU	/	20	LV	5500.000	5470 to 5725	Pass
						NV	5499.960	5470 to 5725	Pass
						HV	5500.000	5470 to 5725	Pass
						NV	5500.040	5470 to 5725	Pass
					-30	NV	5500.040	5470 to 5725	Pass
					-20	NV	5499.980	5470 to 5725	Pass
					-10	NV	5499.980	5470 to 5725	Pass
					0	NV	5500.000	5470 to 5725	Pass
					10	NV	5499.960	5470 to 5725	Pass
					30	NV	5500.100	5470 to 5725	Pass
					40	NV	5500.020	5470 to 5725	Pass
					50	NV	5499.980	5470 to 5725	Pass
		5580	SU	/	20	LV	5580.020	5470 to 5725	Pass
						NV	5580.020	5470 to 5725	Pass
						HV	5579.940	5470 to 5725	Pass
						NV	5579.900	5470 to 5725	Pass
					-30	NV	5579.900	5470 to 5725	Pass
					-20	NV	5580.080	5470 to 5725	Pass
					-10	NV	5579.980	5470 to 5725	Pass
					0	NV	5580.000	5470 to 5725	Pass
					10	NV	5580.000	5470 to 5725	Pass
					30	NV	5580.020	5470 to 5725	Pass
					40	NV	5580.060	5470 to 5725	Pass
					50	NV	5580.000	5470 to 5725	Pass
		5700	SU	/	20	LV	5700.020	5470 to 5725	Pass
						NV	5699.920	5470 to 5725	Pass
						HV	5699.940	5470 to 5725	Pass
						NV	5699.920	5470 to 5725	Pass
					-30	NV	5699.920	5470 to 5725	Pass
					-20	NV	5699.920	5470 to 5725	Pass

					-10	NV	5699.980	5470 to 5725	Pass
					0	NV	5699.980	5470 to 5725	Pass
					10	NV	5700.060	5470 to 5725	Pass
					30	NV	5699.980	5470 to 5725	Pass
					40	NV	5700.020	5470 to 5725	Pass
					50	NV	5699.960	5470 to 5725	Pass
		5745	SU	/	20	LV	5745.020	5725 to 5850	Pass
						NV	5745.040	5725 to 5850	Pass
						HV	5745.040	5725 to 5850	Pass
					-30	NV	5745.000	5725 to 5850	Pass
					-20	NV	5745.020	5725 to 5850	Pass
					-10	NV	5745.000	5725 to 5850	Pass
					0	NV	5745.000	5725 to 5850	Pass
					10	NV	5745.000	5725 to 5850	Pass
					30	NV	5745.020	5725 to 5850	Pass
					40	NV	5745.020	5725 to 5850	Pass
					50	NV	5745.020	5725 to 5850	Pass
		5785	SU	/	20	LV	5784.960	5725 to 5850	Pass
						NV	5785.040	5725 to 5850	Pass
						HV	5784.940	5725 to 5850	Pass
					-30	NV	5784.960	5725 to 5850	Pass
					-20	NV	5785.040	5725 to 5850	Pass
					-10	NV	5784.960	5725 to 5850	Pass
					0	NV	5785.020	5725 to 5850	Pass
					10	NV	5785.020	5725 to 5850	Pass
					30	NV	5784.960	5725 to 5850	Pass
					40	NV	5784.980	5725 to 5850	Pass
					50	NV	5785.020	5725 to 5850	Pass
		5825	SU	/	20	LV	5825.060	5725 to 5850	Pass
						NV	5825.040	5725 to 5850	Pass
						HV	5825.020	5725 to 5850	Pass
					-30	NV	5825.020	5725 to 5850	Pass
					-20	NV	5824.980	5725 to 5850	Pass
					-10	NV	5825.040	5725 to 5850	Pass
					0	NV	5825.000	5725 to 5850	Pass
					10	NV	5825.000	5725 to 5850	Pass
					30	NV	5824.900	5725 to 5850	Pass
					40	NV	5825.000	5725 to 5850	Pass
					50	NV	5824.980	5725 to 5850	Pass

- End of the Report -