7.6 Duty Cycle

Test Requirement ANSI C63.10 (2013) Section 12.2
Test Method: ANSI C63.10 (2013) Section 12.2

7.6.1 E.U.T. Operation

Operating Environment:
Temperature: 20.5 °C Humidity: 50.5 % RH Atmospheric Pressure: 1010 mbar

7.6.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	TX mode (U-NII-1)_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.
Final test	03	TX mode (U-NII-2A) _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.
Final test	04	TX mode (U-NII-2C) _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.
Final test	05	TX mode (U-NII-3) _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 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 (2013) Section 12.4.1

7.7.1 E.U.T. Operation

Operating Environment:
Temperature: 20.5 °C Humidity: 50.5 % RH Atmospheric Pressure: 1010 mbar

7.7.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	TX mode (U-NII-1)_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.
Final test	03	TX mode (U-NII-2A) _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.
Final test	04	TX mode (U-NII-2C) _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.
Final test	05	TX mode (U-NII-3) _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 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 (2013) Section 6.9.2

Limit:

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

7.8.1 E.U.T. Operation

Operating Environment:
Temperature: 20.5 °C Humidity: 50.5 % RH Atmospheric Pressure: 1010 mbar

7.8.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	05	TX mode (U-NII-3) _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 Measurement Procedure and Data

Please Refer to Appendix for Details

7.9 Peak Power spectrum density

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)
Test Method: ANSI C63.10 (2013) Section 12.5

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.

7.9.1 E.U.T. Operation

Operating Environment:
Temperature: 20.5 °C Humidity: 50.5 % RH Atmospheric Pressure: 1010 mbar

7.9.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	TX mode (U-NII-1)_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.
Final test	03	TX mode (U-NII-2A) _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.
Final test	04	TX mode (U-NII-2C) _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.
Final test	05	TX mode (U-NII-3) _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 Measurement Procedure and Data

Please Refer to Appendix for Details

7.10 Frequency Stability

Test Requirement 47 CFR Part 15, Subpart E 15.407 (g)
Test Method: ANSI C63.10 (2013) Section 6.8

7.10.1 E.U.T. Operation

Operating Environment:
Temperature: 20.5 °C Humidity: 50.5 % RH Atmospheric Pressure: 1010 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	TX mode (U-NII-1)_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.
Final test	03	TX mode (U-NII-2A) _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.
Final test	04	TX mode (U-NII-2C) _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.
Final test	05	TX mode (U-NII-3) _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 Measurement Procedure and Data

Please Refer to Appendix for Details

7.11 Non-occupancy period

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.

7.11.1 E.U.T. Operation

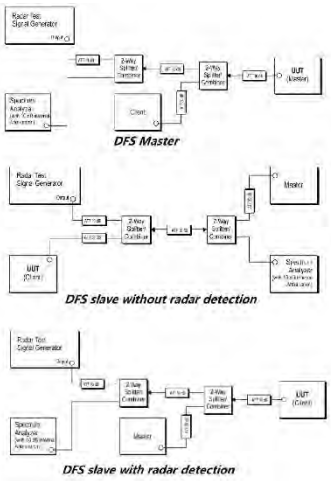
Operating Environment:

Temperature: 20.5 °C Humidity: 50.5 % RH Atmospheric Pressure: 1010 mbar

7.11.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	06	Normal operating_Keep the EUT communication with the companion device.

7.11.3 Test Setup Diagram



7.11.4 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 X 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

7.12 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.

7.12.1 E.U.T. Operation

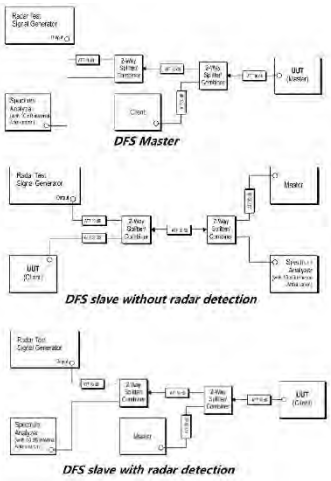
Operating Environment:

Temperature: 20.5 °C Humidity: 50.5 % RH Atmospheric Pressure: 1010 mbar

7.12.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	06	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 X 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 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.

7.13.1 E.U.T. Operation

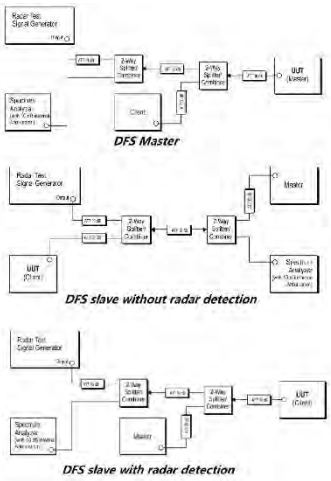
Operating Environment:

Temperature: 20.5 °C Humidity: 50.5 % RH Atmospheric Pressure: 1010 mbar

7.13.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	06	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 X 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

7.14 99% Bandwidth

Test Requirement RSS-Gen Section 6.7
Test Method: ANSI C63.10 (2013) Section 6.9.3

7.14.1 E.U.T. Operation

Operating Environment:
Temperature: 20.5 °C Humidity: 50.5 % RH Atmospheric Pressure: 1010 mbar

7.14.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	02	TX mode (U-NII-1)_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.
Final test	03	TX mode (U-NII-2A) _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.
Final test	04	TX mode (U-NII-2C) _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.
Final test	05	TX mode (U-NII-3) _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.

7.14.3 Measurement Procedure and Data

Please Refer to Appendix for Details

8 Test Setup Photo

Refer to Appendix - Test Setup Photo for KSCR2505000934AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix_Photographs of EUT Constructional Details for KSCR2505000934AT

10 Appendix

1. Duty Cycle

1.1 Test Result

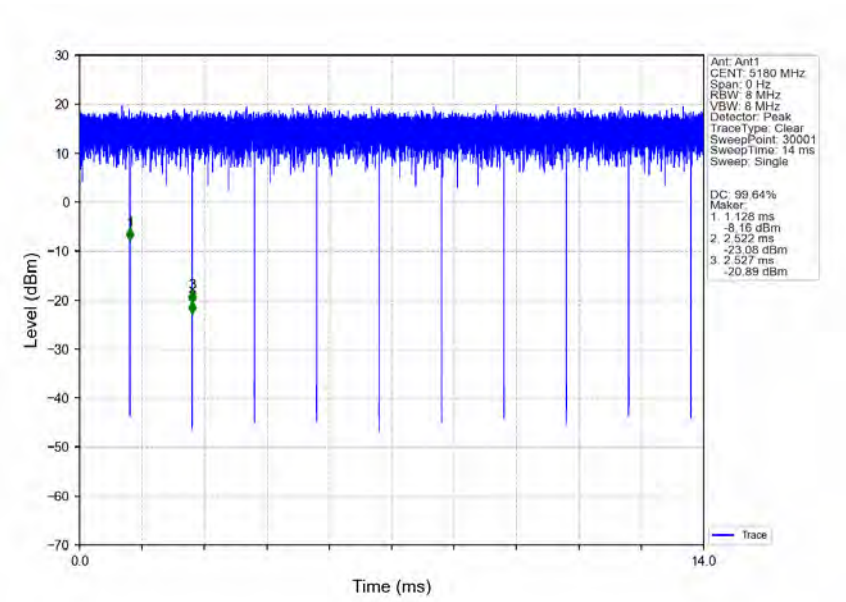
1.1.1 Ant1

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	/	/	1.394	1.399	99.64	0.02	0.03
		5200	/	/	1.394	1.399	99.64	0.02	0.00
		5240	/	/	1.395	1.400	99.64	0.02	0.04
		5260	/	/	1.393	1.399	99.57	0.02	0.04
		5300	/	/	1.395	1.400	99.64	0.02	0.04
		5320	/	/	1.394	1.398	99.71	0.01	0.04
		5500	/	/	1.395	1.399	99.71	0.01	0.04
		5580	/	/	1.394	1.399	99.64	0.02	0.04
		5700	/	/	1.394	1.399	99.64	0.02	0.04
		5745	/	/	1.394	1.398	99.71	0.01	0.00
		5785	/	/	1.394	1.399	99.64	0.02	0.03
		5825	/	/	1.394	1.399	99.64	0.02	0.03
802.11n (HT20)	SISO	5180	/	/	1.302	1.306	99.69	0.01	0.04
		5200	/	/	1.302	1.307	99.62	0.02	0.04
		5240	/	/	1.302	1.307	99.62	0.02	0.00
		5260	/	/	1.302	1.306	99.69	0.01	0.03
		5300	/	/	1.302	1.307	99.62	0.02	0.04
		5320	/	/	1.302	1.307	99.62	0.02	0.04
		5500	/	/	1.302	1.306	99.69	0.01	0.04
		5580	/	/	1.302	1.306	99.69	0.01	0.03
		5700	/	/	1.302	1.307	99.62	0.02	0.04
		5745	/	/	1.302	1.306	99.69	0.01	0.04
		5785	/	/	1.302	1.306	99.69	0.01	0.00
		5825	/	/	1.302	1.307	99.62	0.02	0.03
802.11ac (VHT20)	SISO	5180	/	/	1.306	1.310	99.69	0.01	0.04
		5200	/	/	1.306	1.310	99.69	0.01	0.04
		5240	/	/	1.306	1.311	99.62	0.02	0.04
		5260	/	/	1.306	1.311	99.62	0.02	0.03
		5300	/	/	1.306	1.310	99.69	0.01	0.04
		5320	/	/	1.306	1.311	99.62	0.02	0.04

		5500	/	/	1.306	1.311	99.62	0.02	0.04
		5580	/	/	1.306	1.310	99.69	0.01	0.04
		5700	/	/	1.306	1.310	99.69	0.01	0.04
		5745	/	/	1.306	1.311	99.62	0.02	0.03
		5785	/	/	1.306	1.310	99.69	0.01	0.04
		5825	/	/	1.306	1.311	99.62	0.02	0.04
802.11ax (HEW20)	SISO	5180	SU	/	1.014	1.020	99.41	0.03	0.04
		5200	SU	/	1.013	1.020	99.31	0.03	0.04
		5240	SU	/	1.013	1.020	99.31	0.03	0.04
		5260	SU	/	1.013	1.019	99.41	0.03	0.04
		5300	SU	/	1.013	1.019	99.41	0.03	0.04
		5320	SU	/	1.013	1.019	99.41	0.03	0.04
		5500	SU	/	1.013	1.019	99.41	0.03	0.04
		5580	SU	/	1.013	1.019	99.41	0.03	0.04
		5700	SU	/	1.013	1.019	99.41	0.03	0.04
		5745	SU	/	1.013	1.020	99.31	0.03	0.04
		5785	SU	/	1.013	1.019	99.41	0.03	0.04
		5825	SU	/	1.013	1.019	99.41	0.03	0.04

1.2 Test Graph

1.2.1 Ant1

802.11a_LCH_5180MHz_Ant1_NTNV

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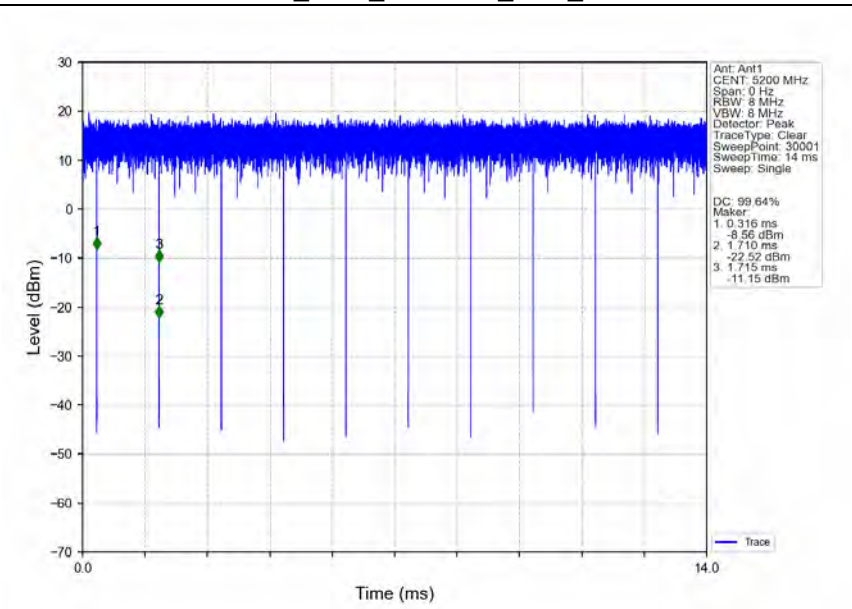
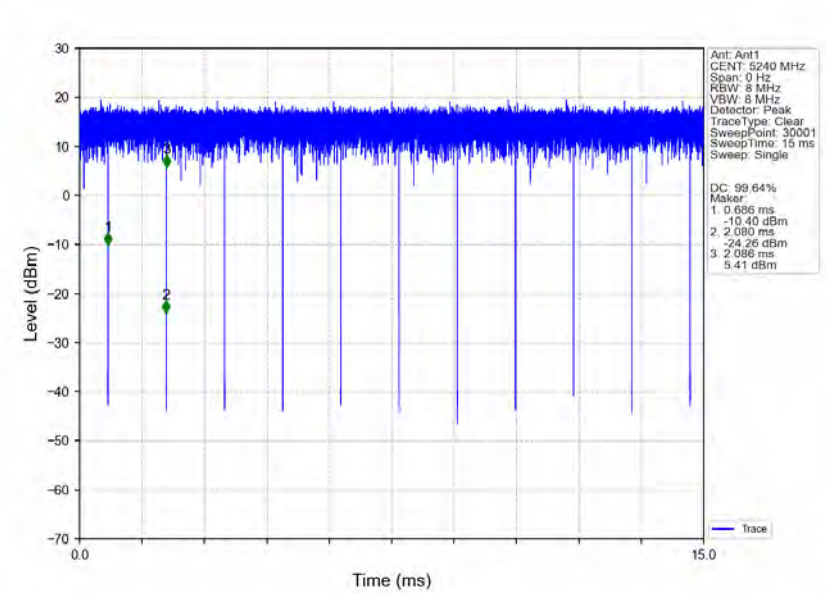


802.11a_HCH_5240MHz_Ant1_NTNV

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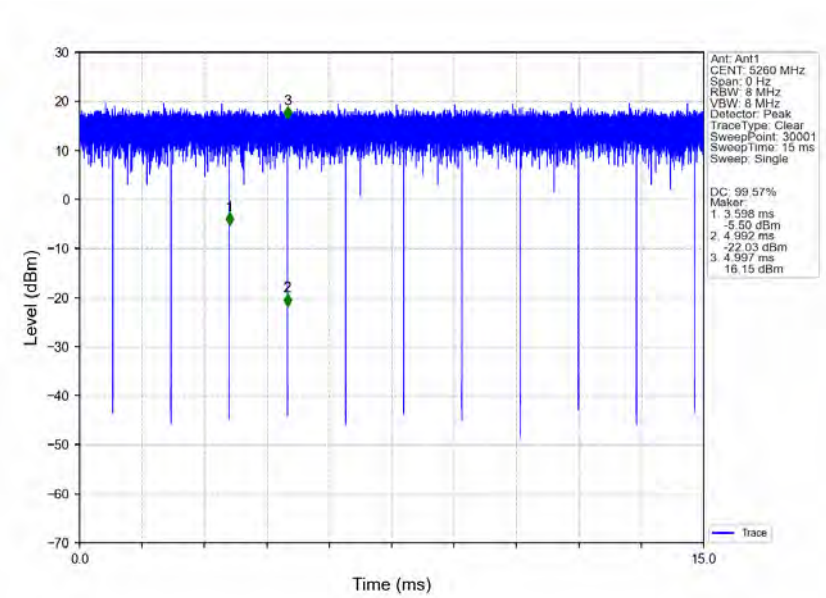
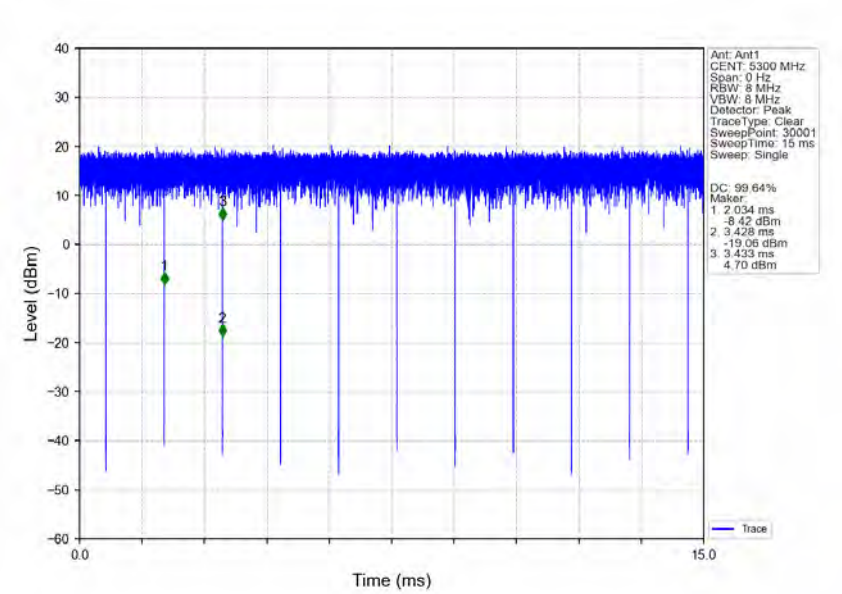


802.11a_MCH_5300MHz_Ant1_NTNV


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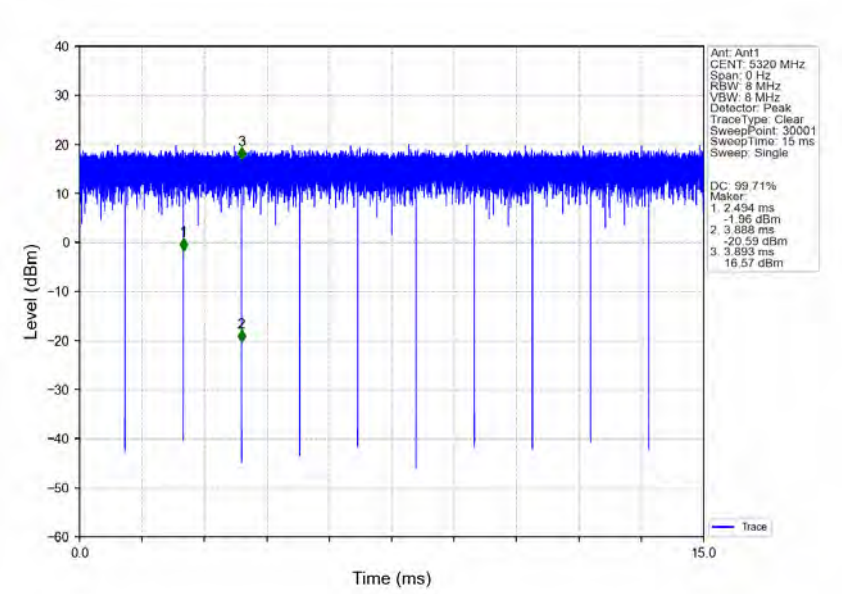
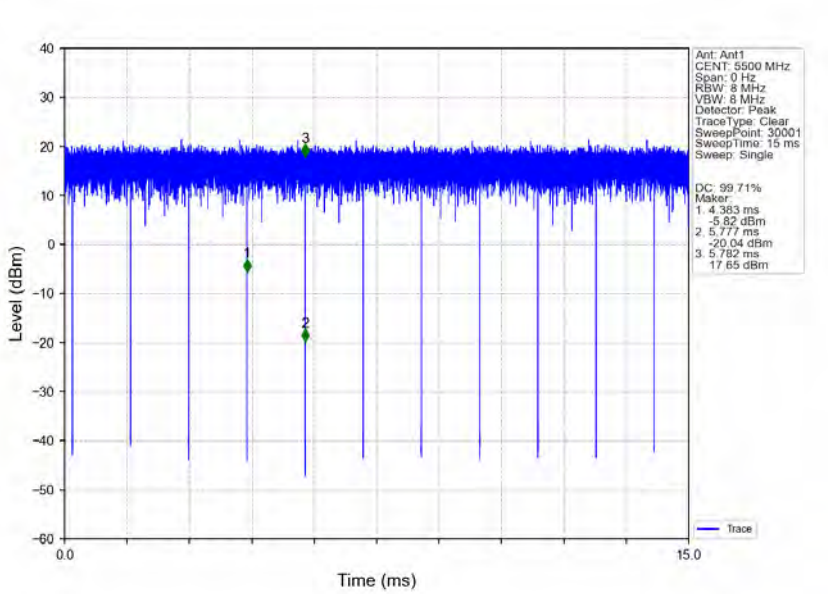
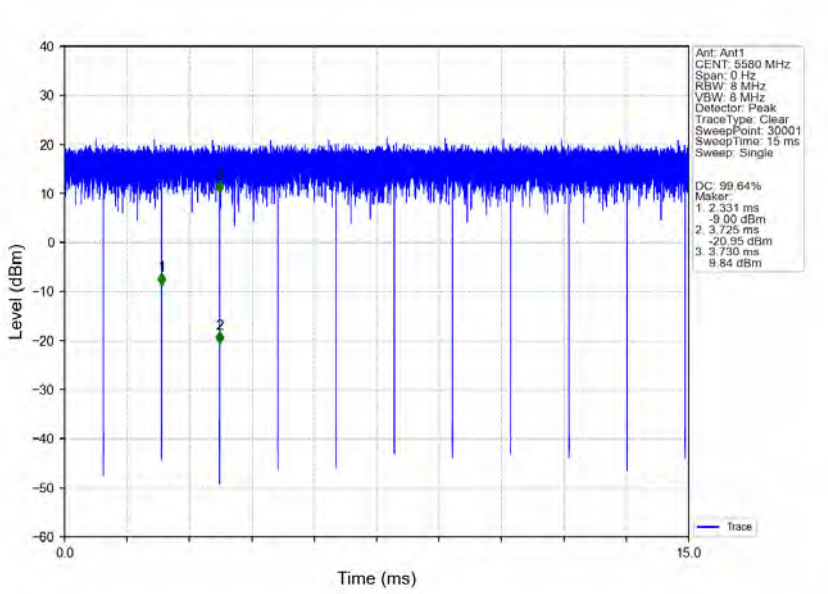


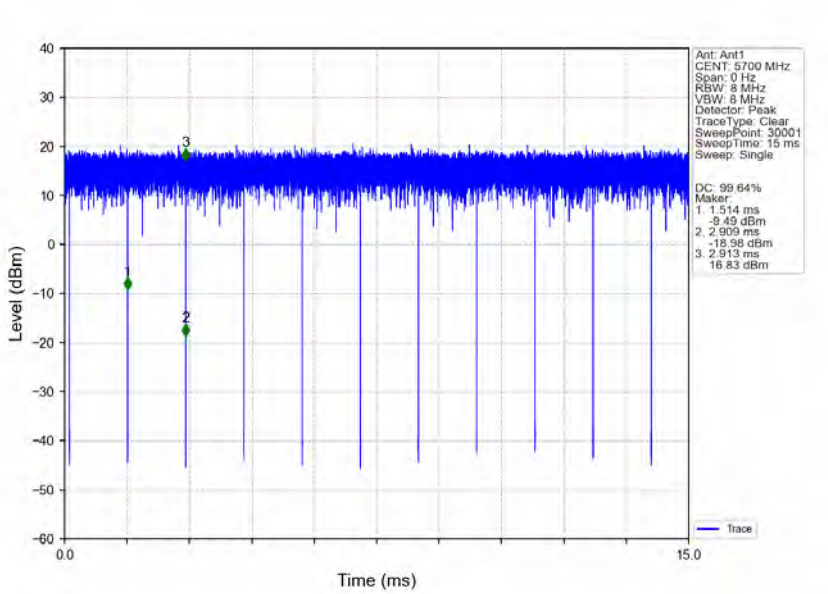
802.11a_LCH_5500MHz_Ant1_NTNV



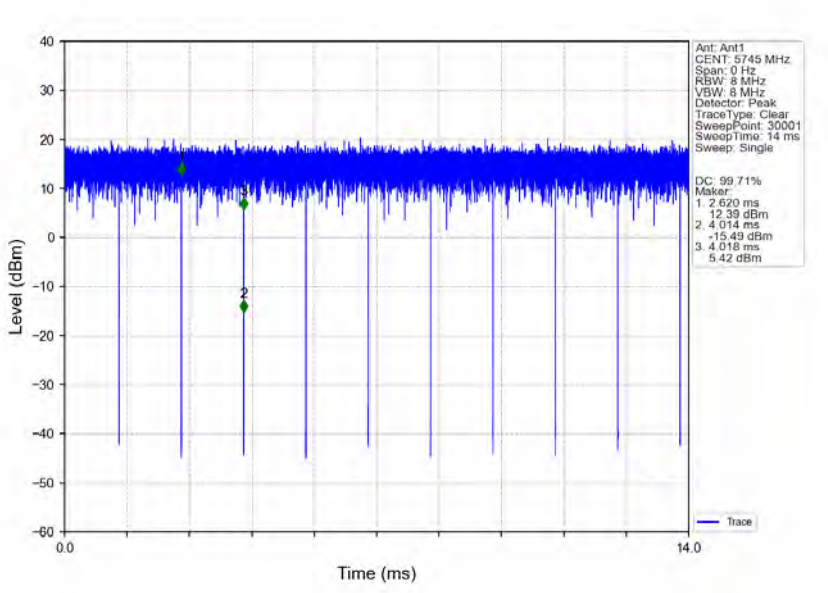
802.11a_MCH_5580MHz_Ant1_NTNV

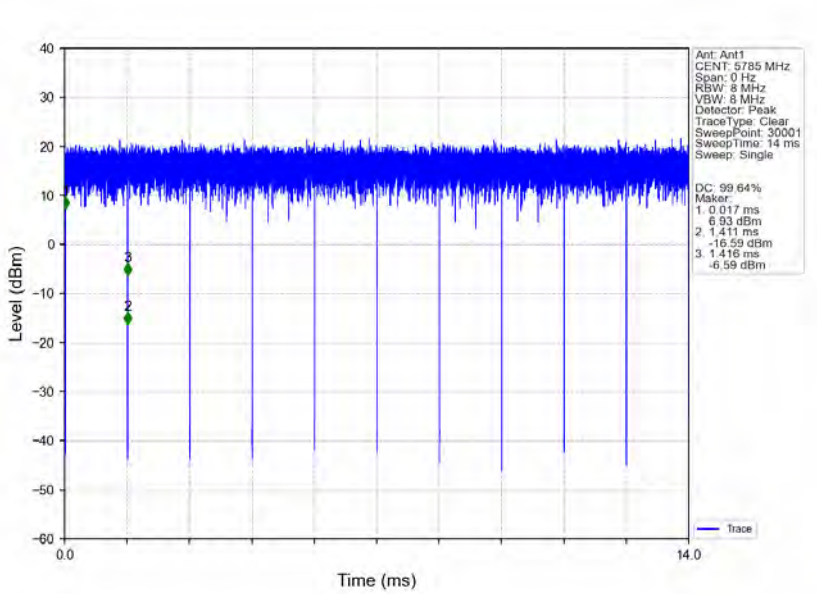


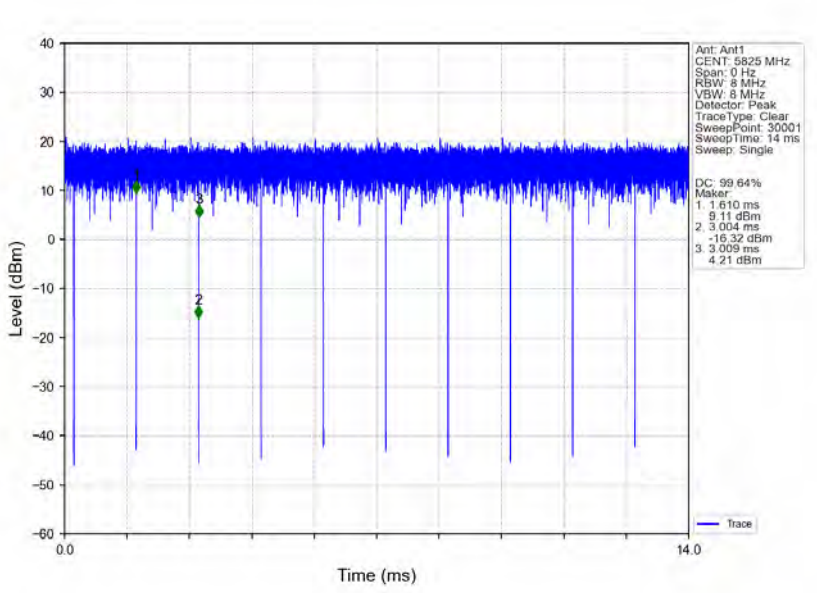
802.11a_HCH_5700MHz_Ant1_NTNV

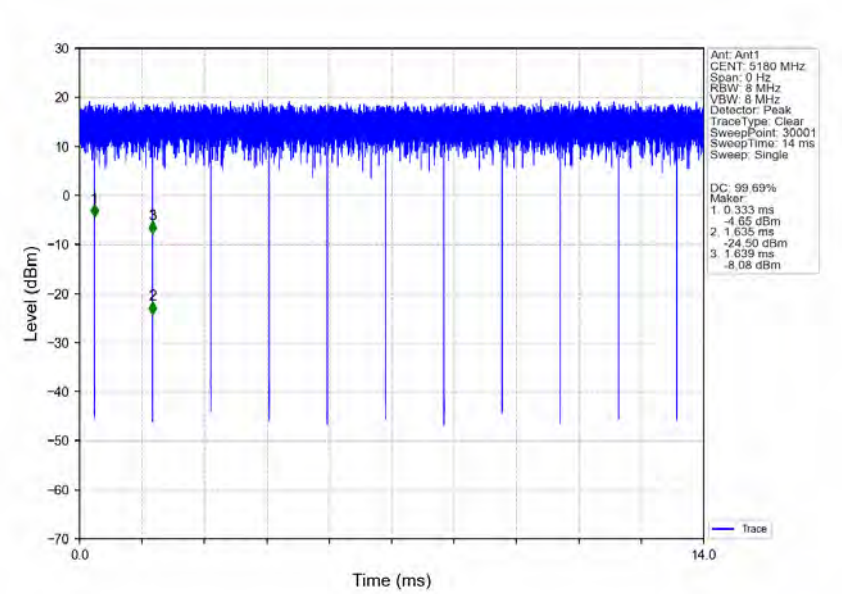
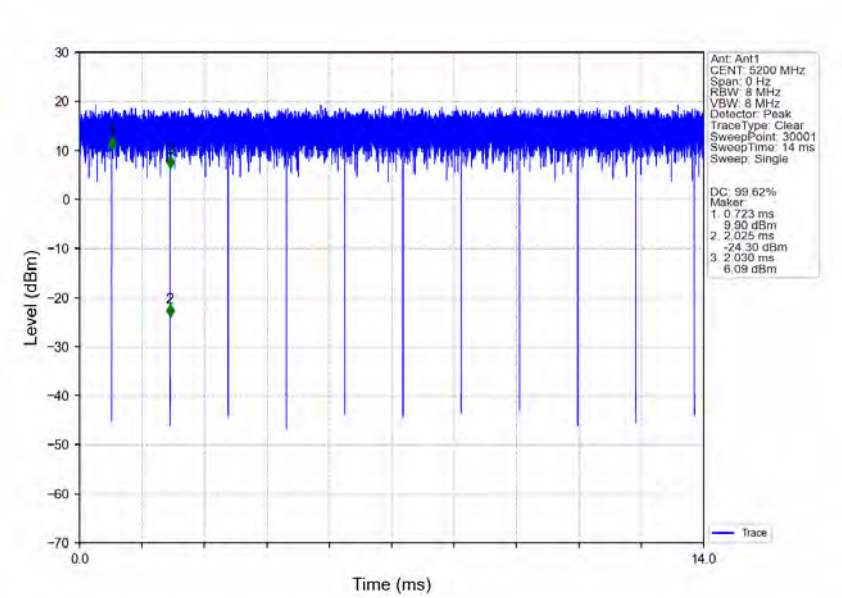


802.11a_LCH_5745MHz_Ant1_NTNV

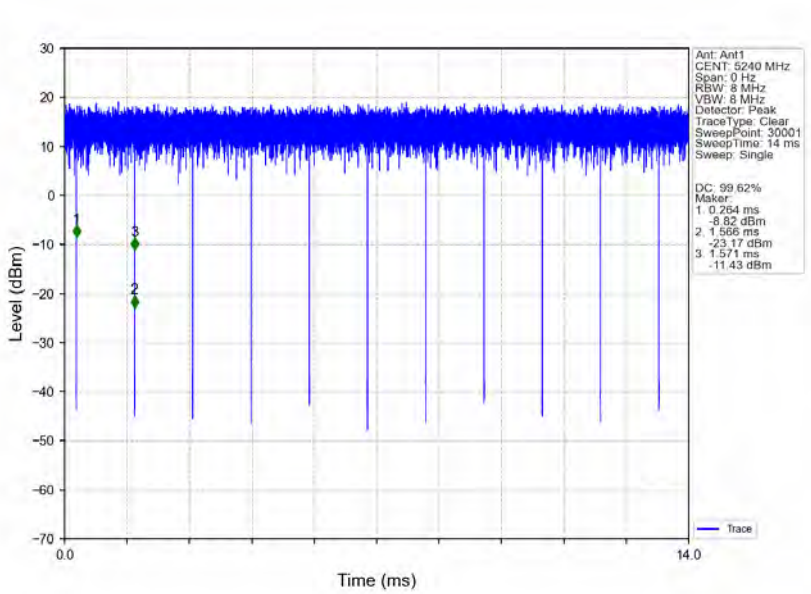


802.11a_MCH_5785MHz_Ant1_NTNV


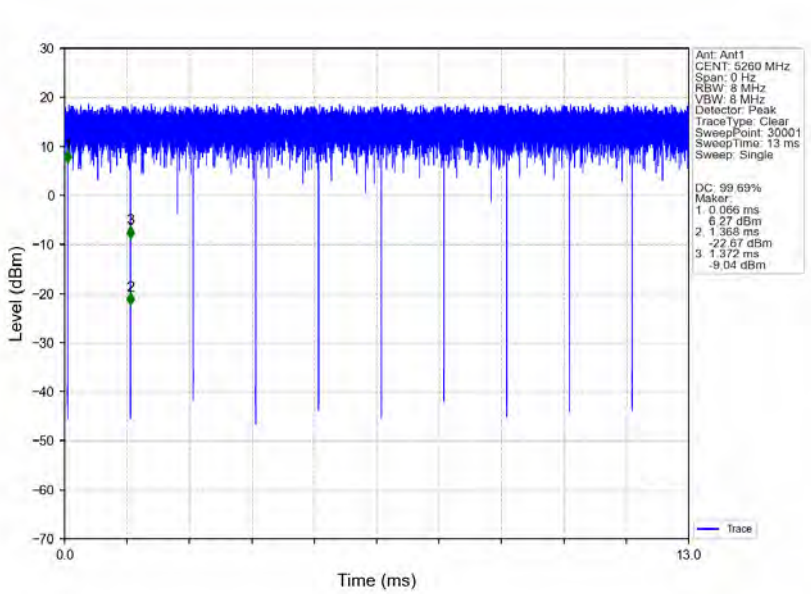
802.11a_HCH_5825MHz_Ant1_NTNV


802.11n(HT20)_LCH_5180MHz_Ant1_NTNV

802.11n(HT20)_MCH_5200MHz_Ant1_NTNV


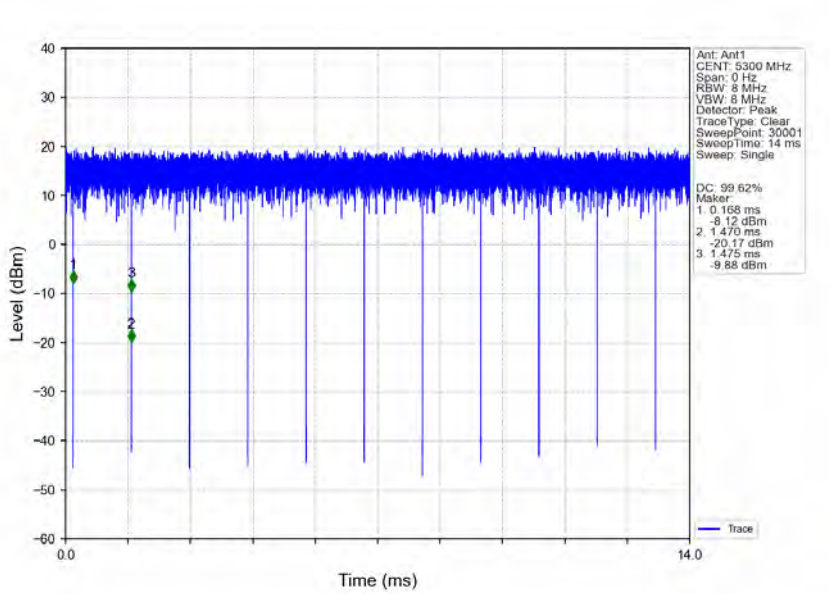
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



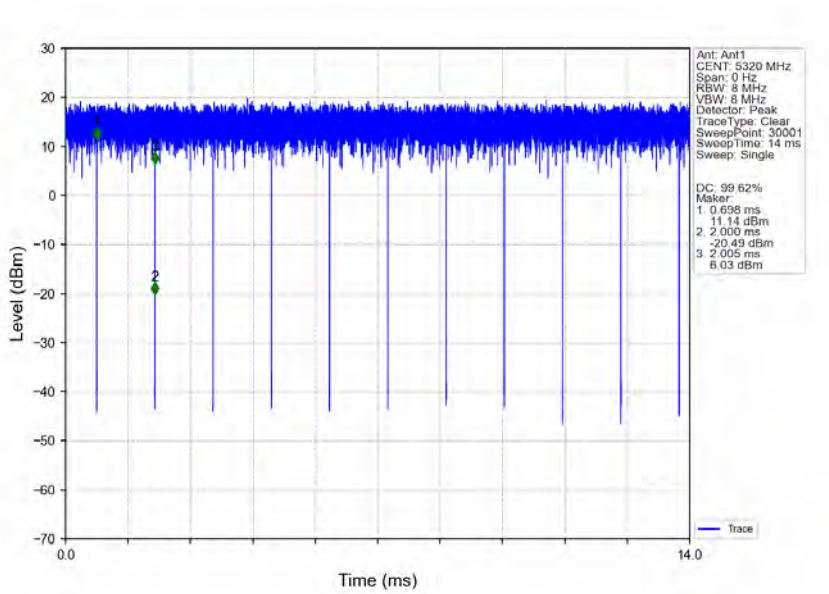
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



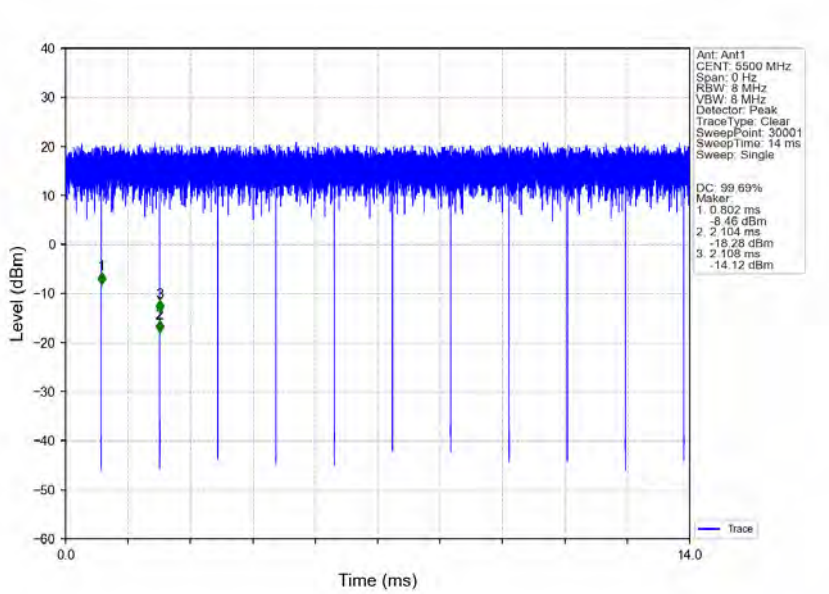
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



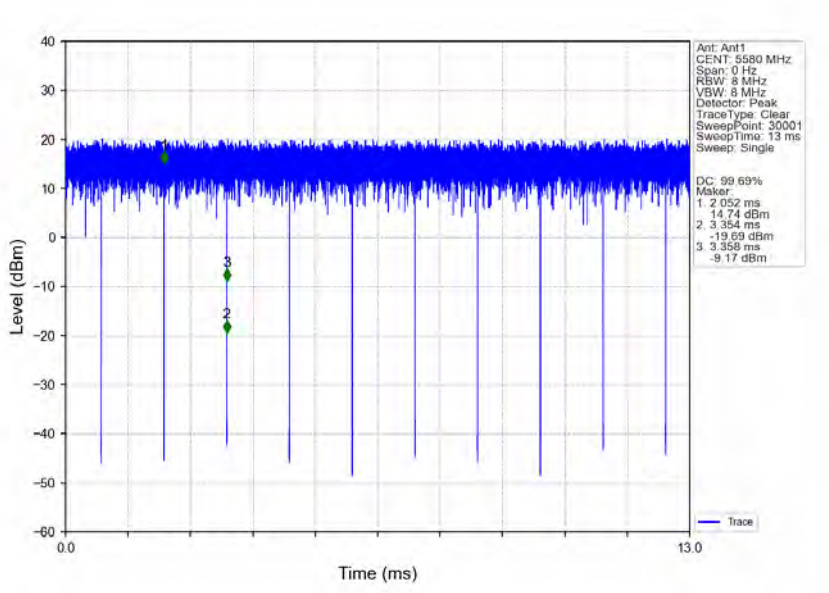
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



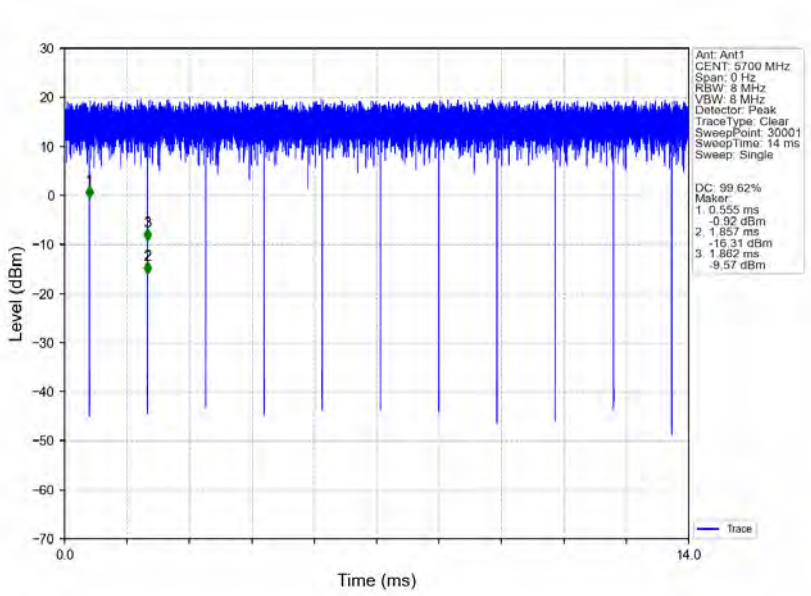
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



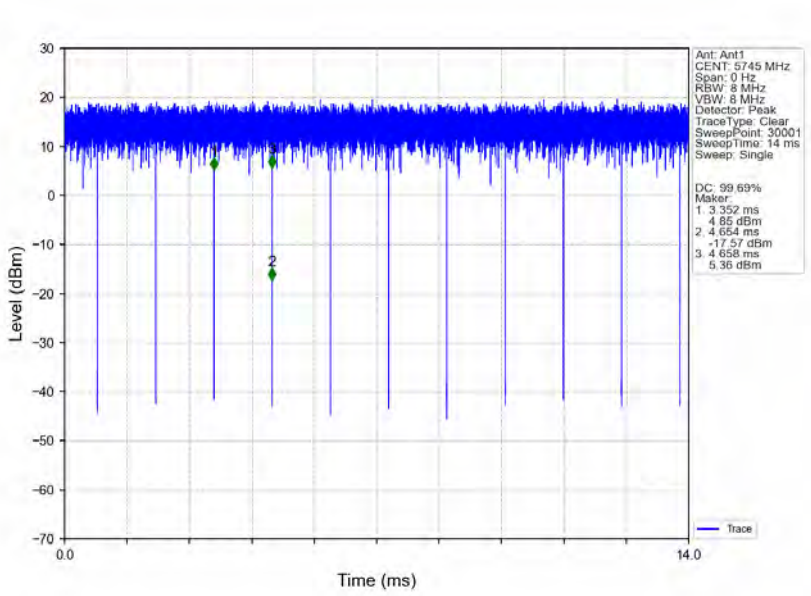
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



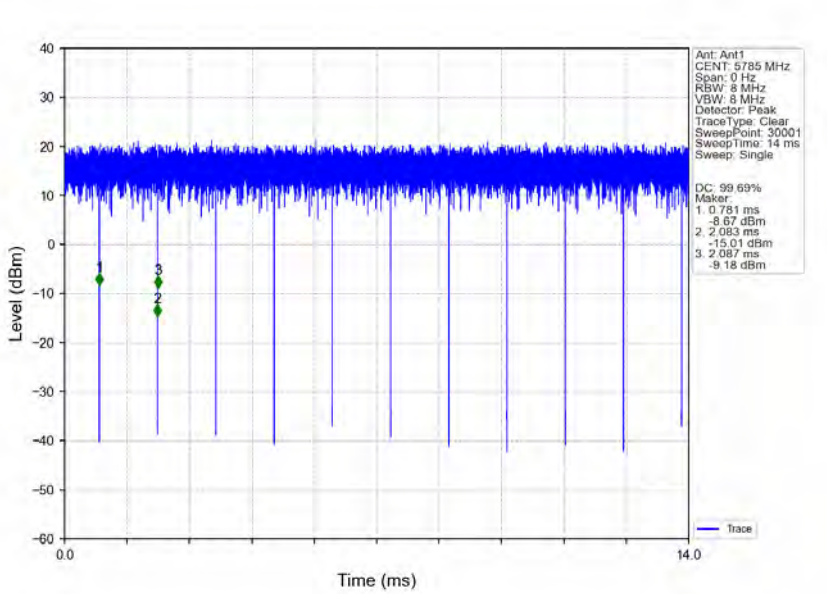
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



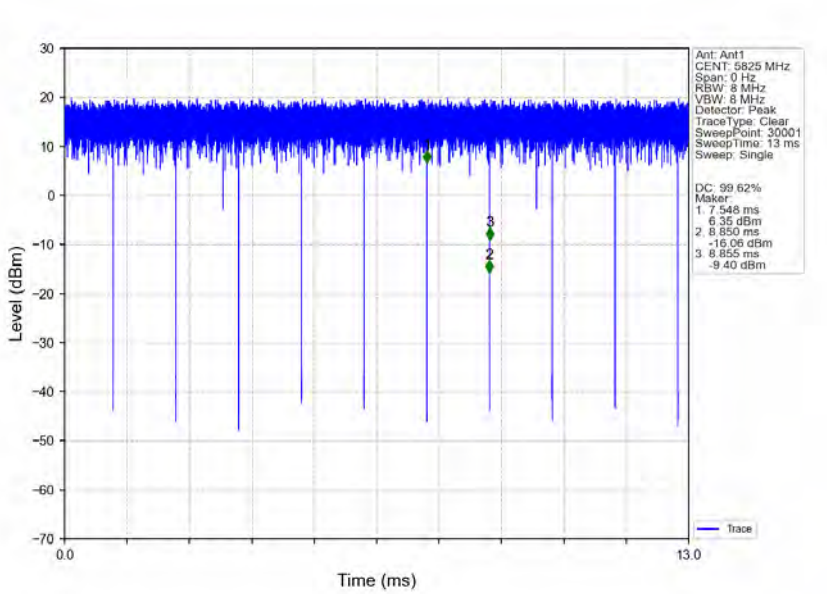
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



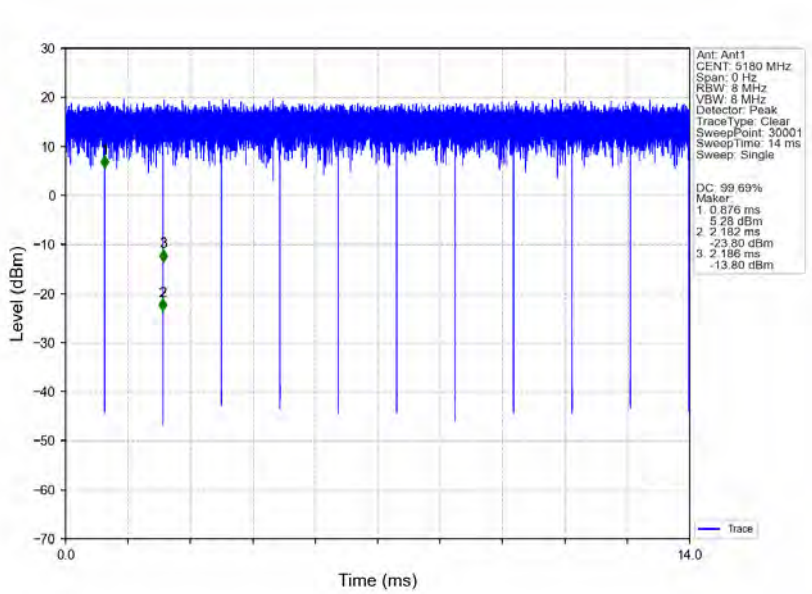
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



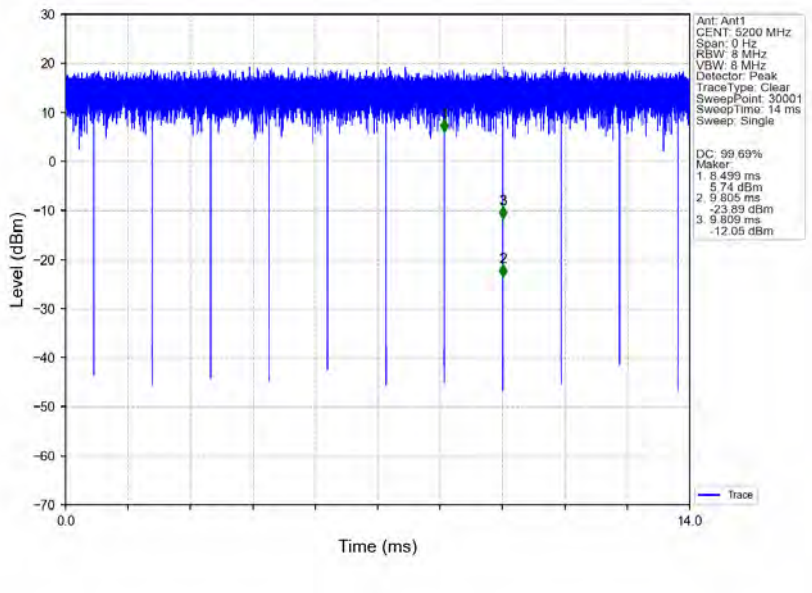
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



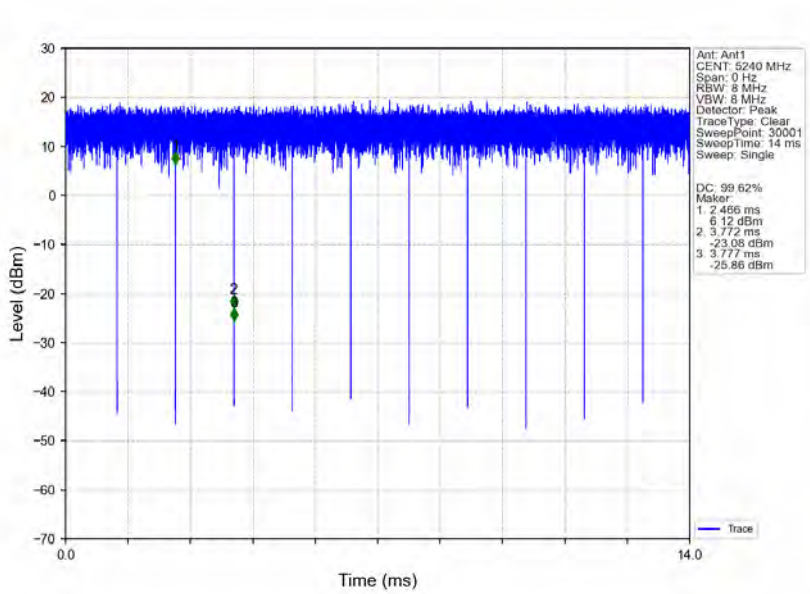
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



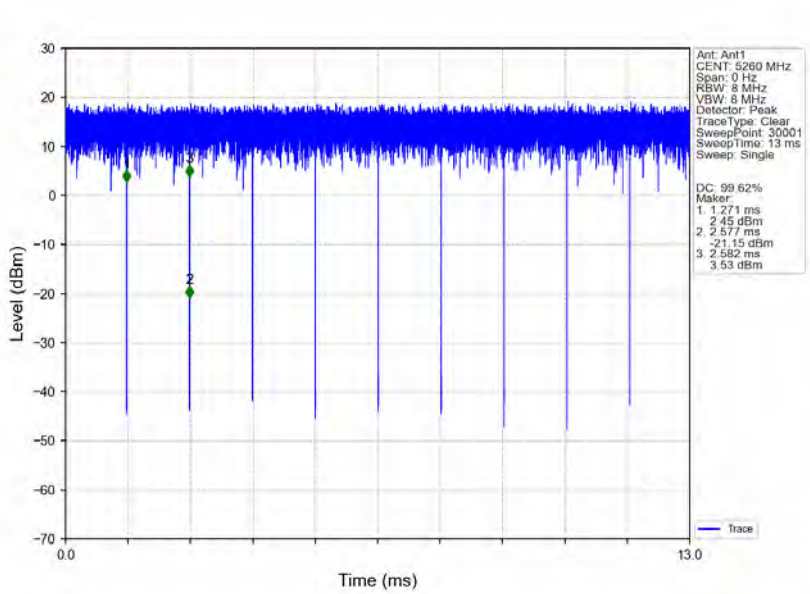
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



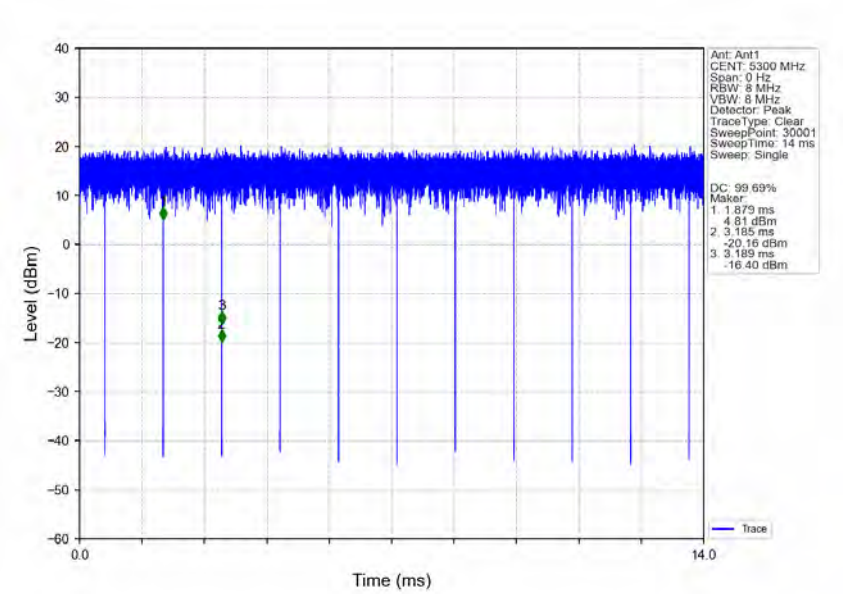
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



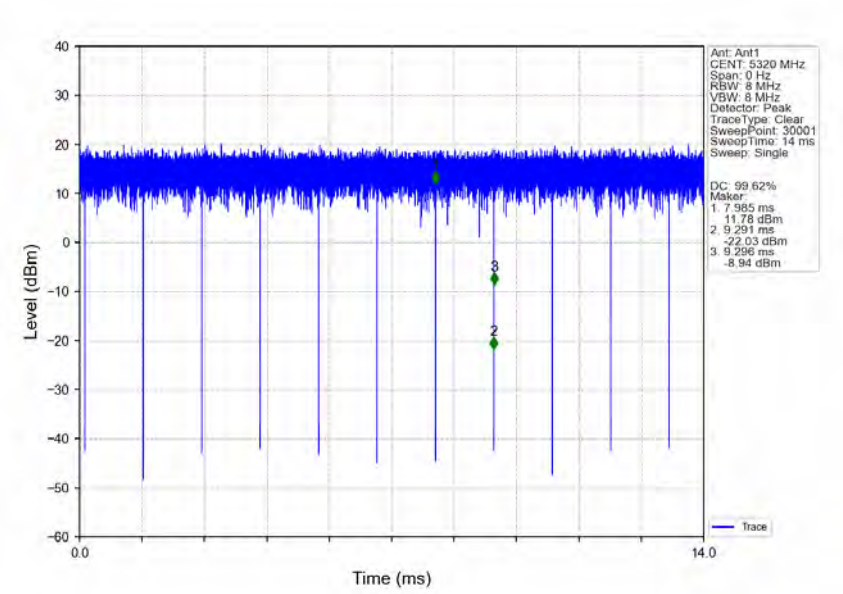
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



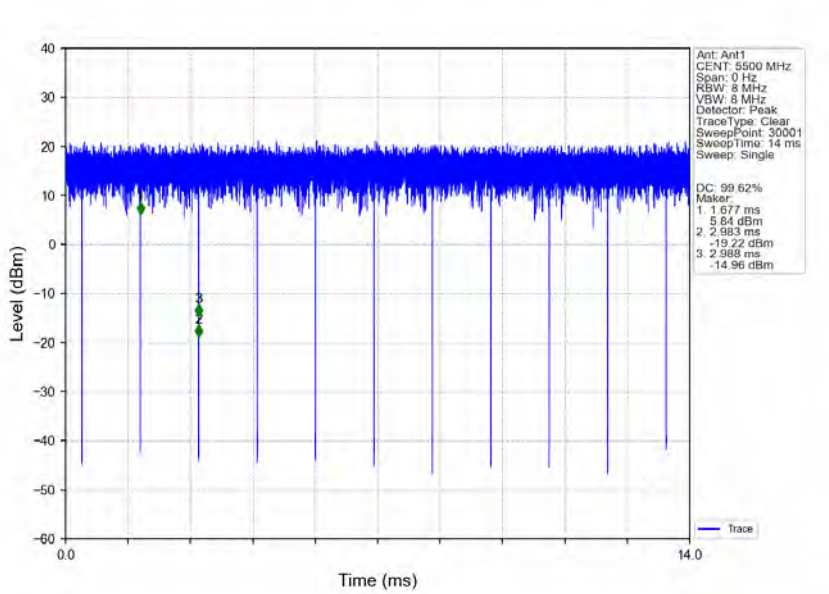
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



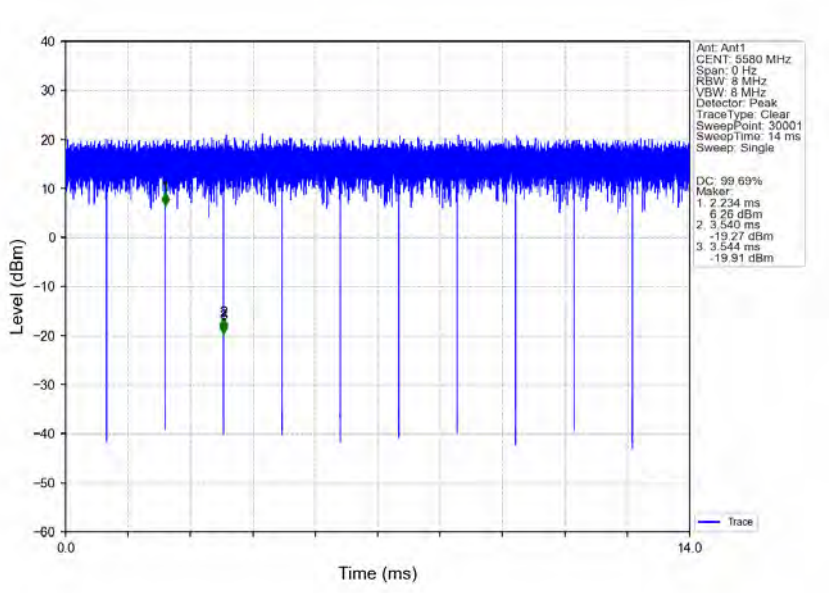
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



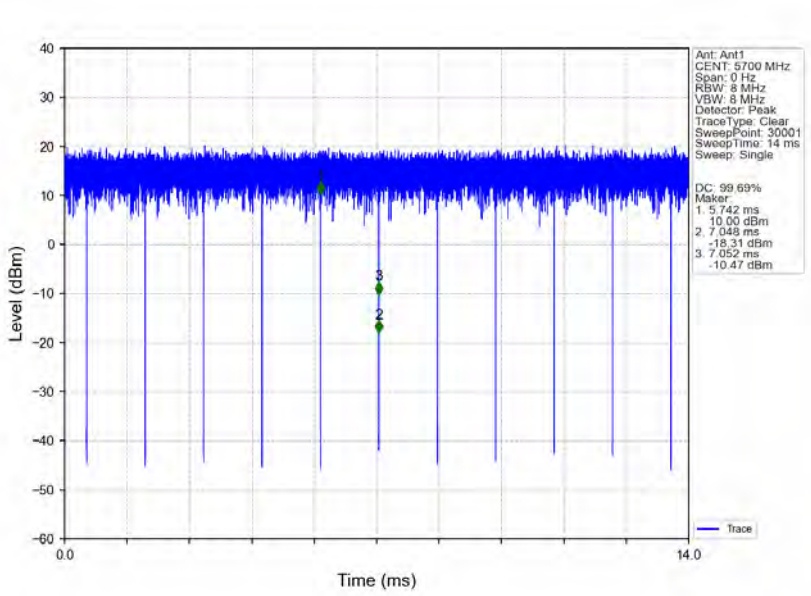
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



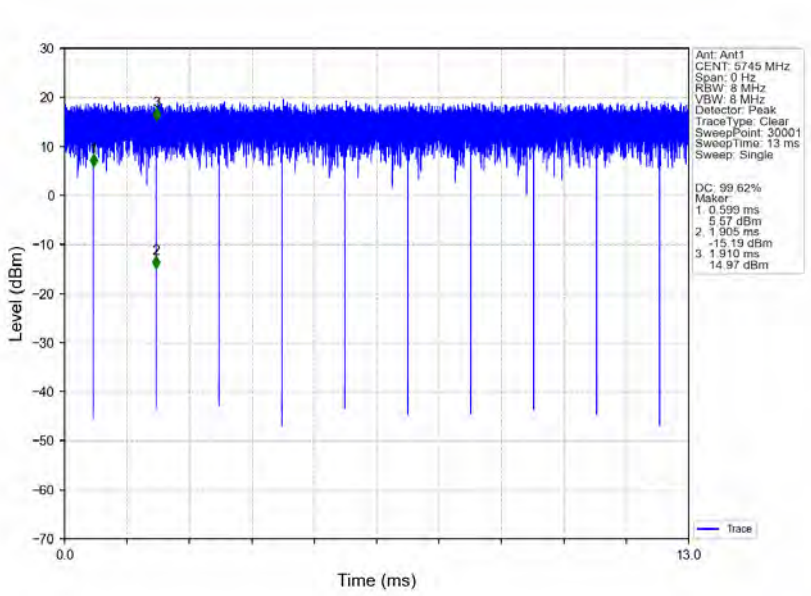
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



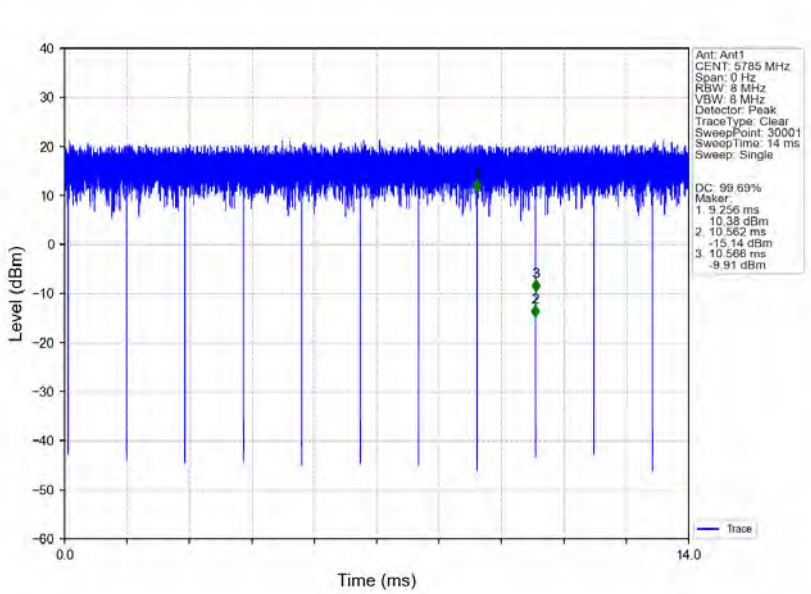
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



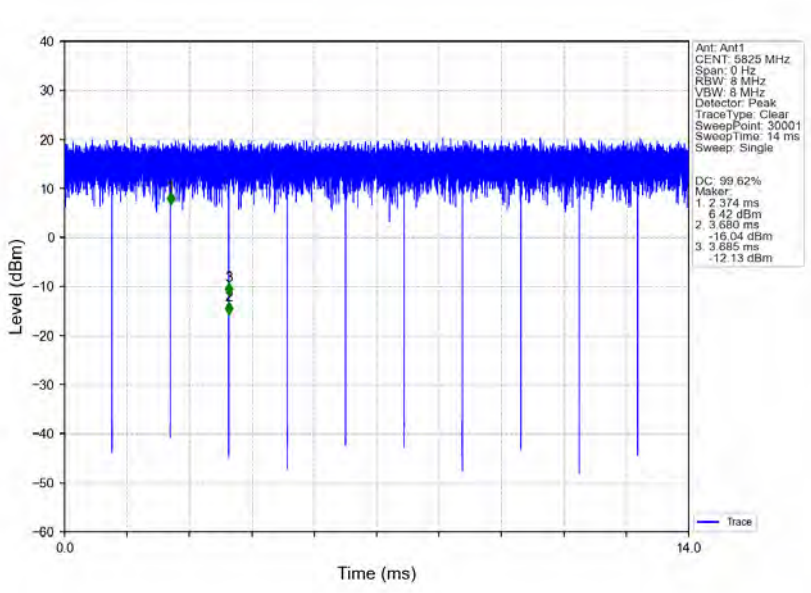
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



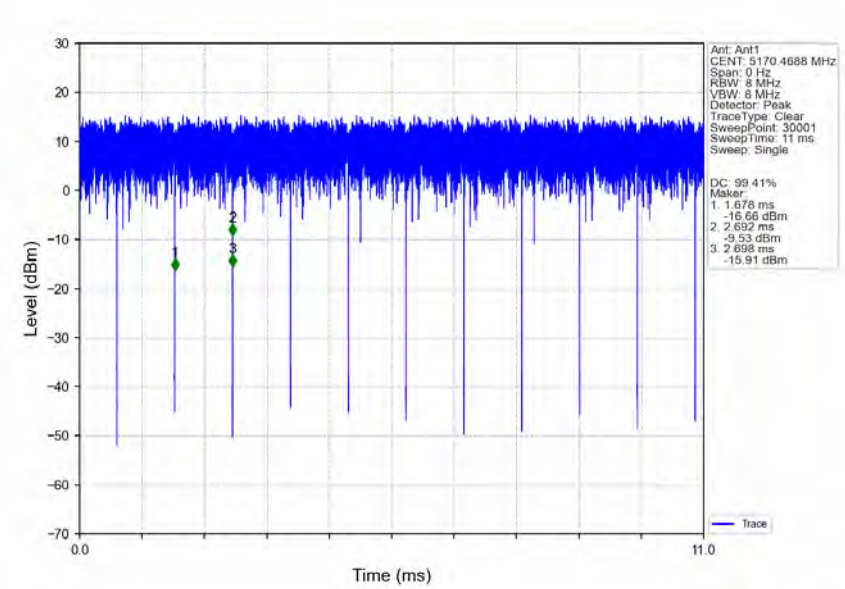
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



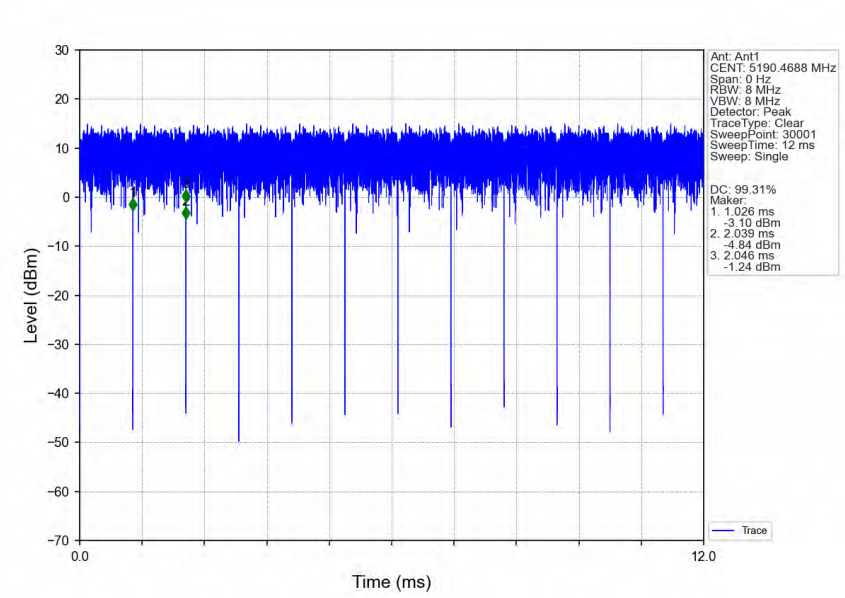
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV

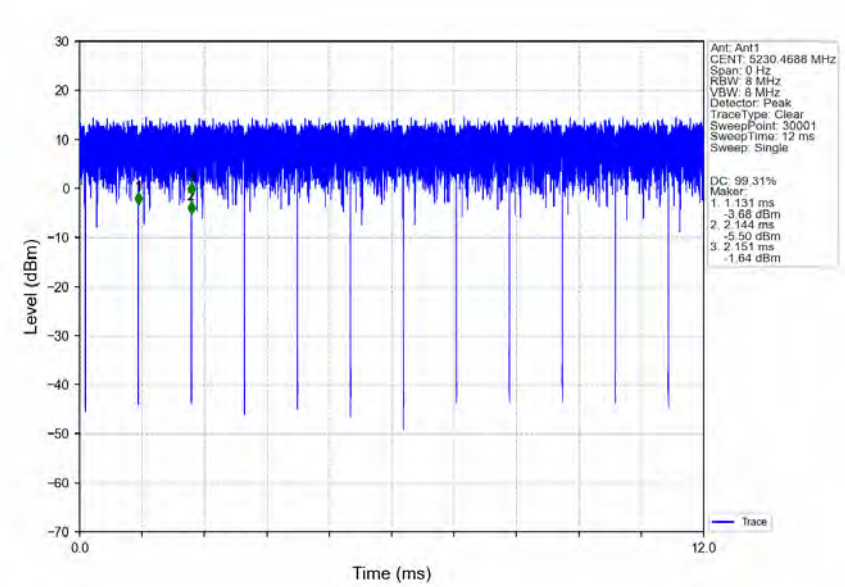


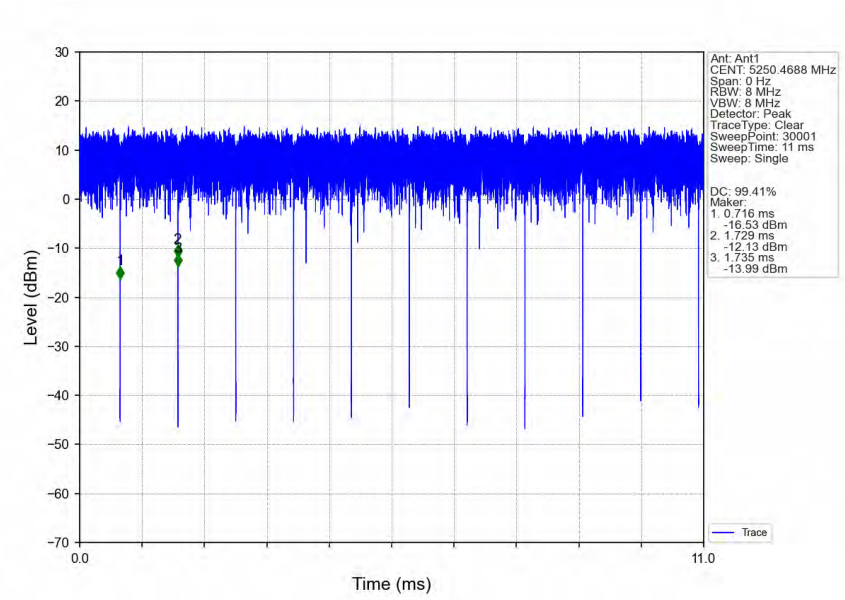
802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV

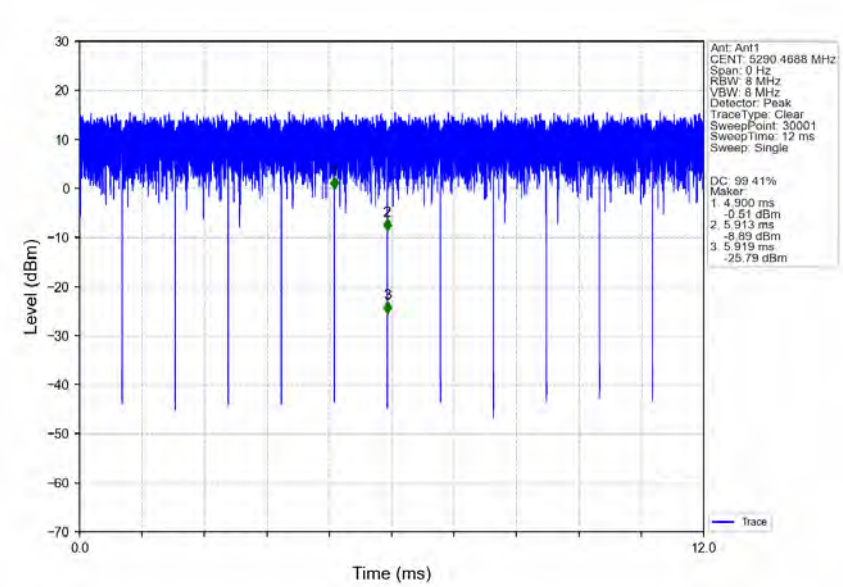


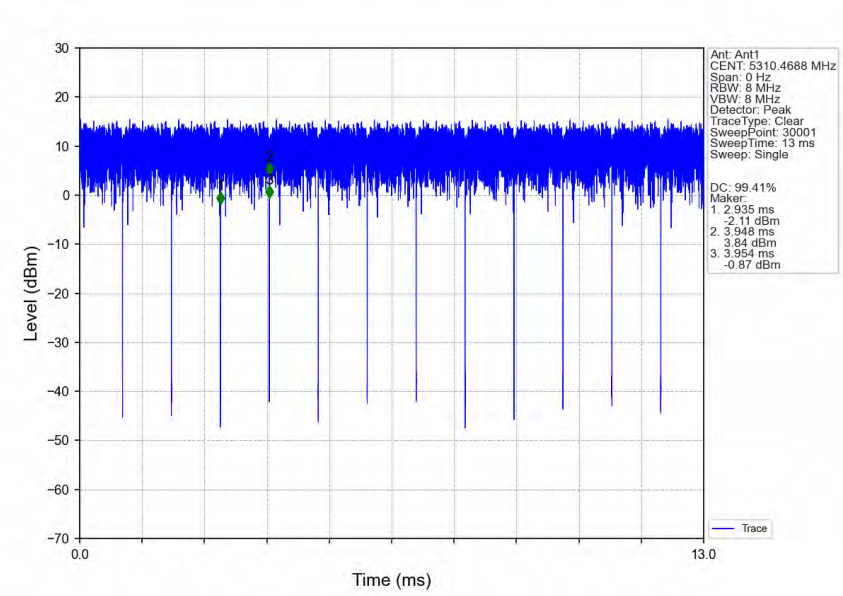
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



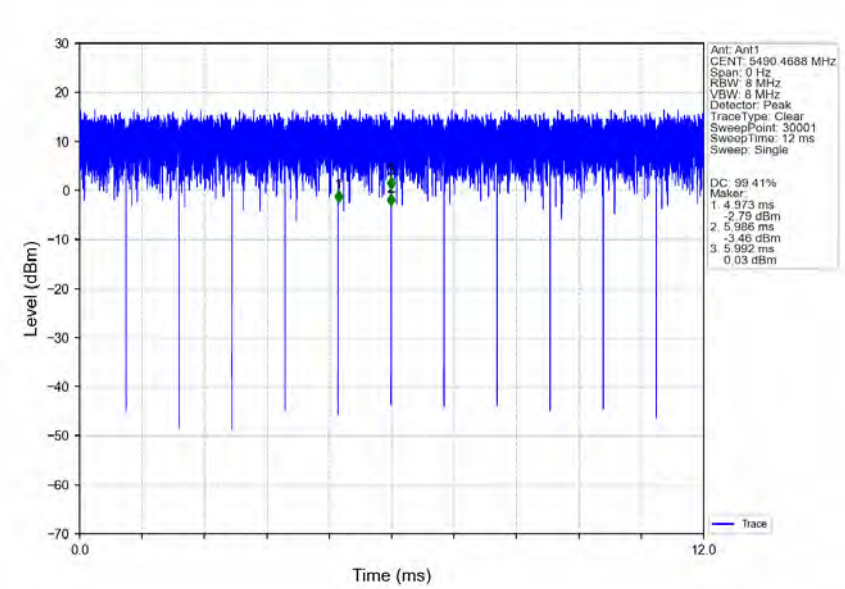
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV


802.11ax(HEW20)_LCH_5260MHz_SU_ / _Ant1_NTNV


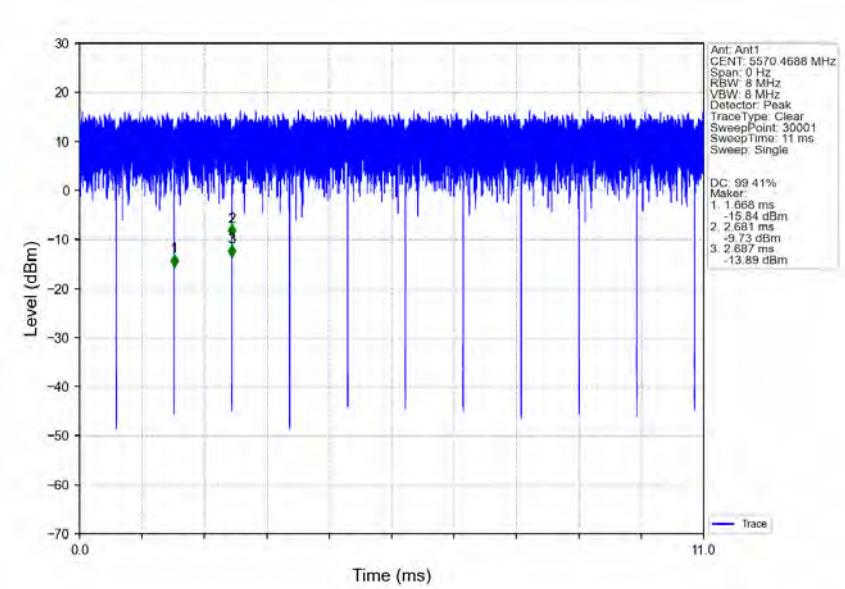
802.11ax(HEW20)_MCH_5300MHz_SU_ / _Ant1_NTNV


802.11ax(HEW20)_HCH_5320MHz_SU_ / _Ant1_NTNV


802.11ax(HEW20)_LCH_5500MHz_SU_ / _Ant1_NTNV



802.11ax(HEW20)_MCH_5580MHz_SU_ / _Ant1_NTNV



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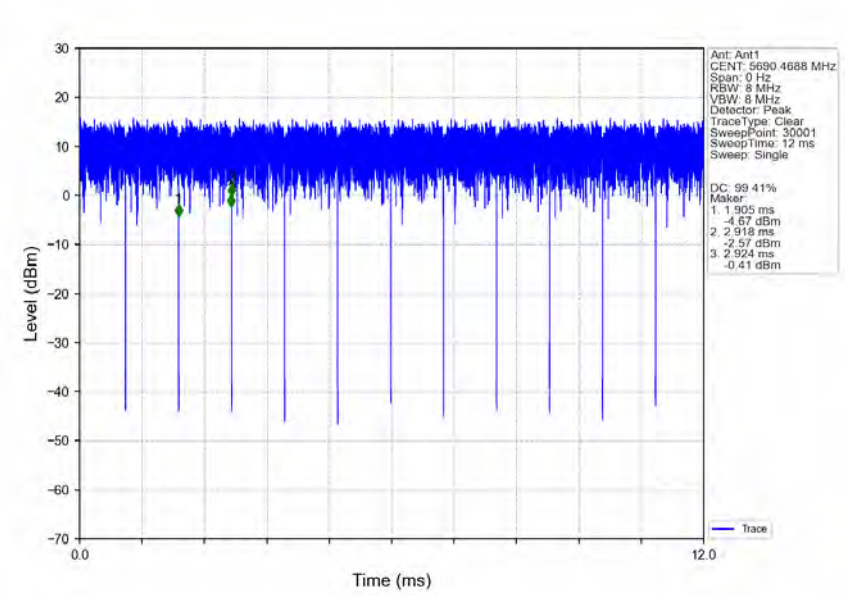
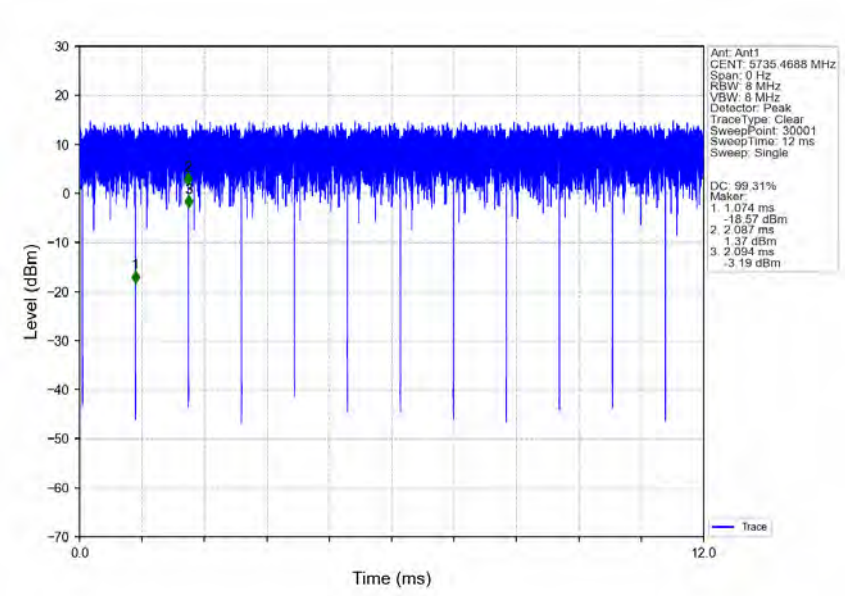

802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV


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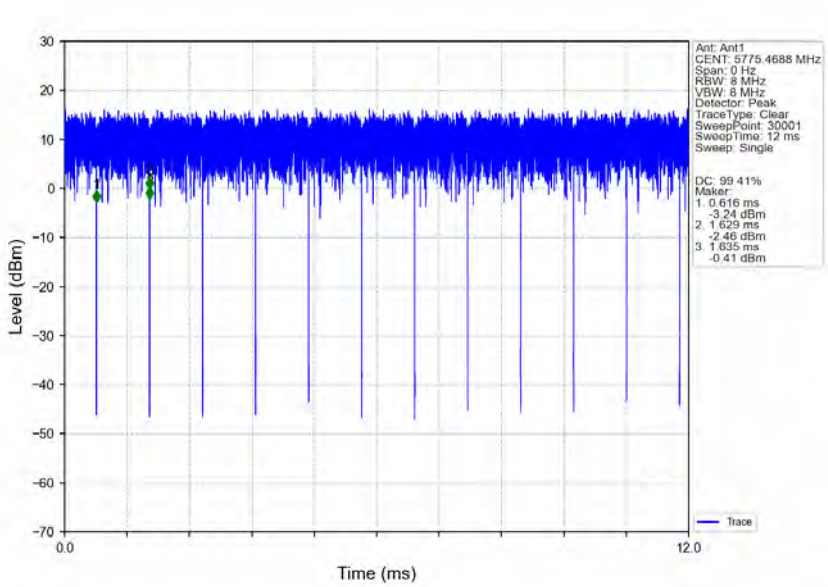
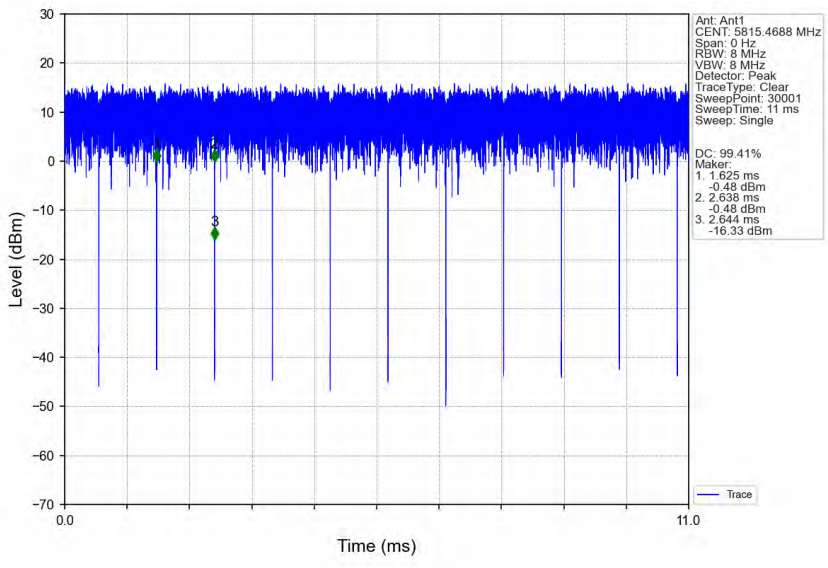


802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



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	17.861	/	Pass
		5200	/	/	1	17.583	/	Pass
		5240	/	/	1	17.767	/	Pass
		5260	/	/	1	17.516	/	Pass
		5300	/	/	1	17.864	/	Pass
		5320	/	/	1	17.670	/	Pass
		5500	/	/	1	17.340	/	Pass
		5580	/	/	1	17.371	/	Pass
		5700	/	/	1	17.479	/	Pass
		5745	/	/	1	17.600	/	Pass
		5785	/	/	1	17.210	/	Pass
		5825	/	/	1	17.398	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	18.877	/	Pass
		5200	/	/	1	18.781	/	Pass
		5240	/	/	1	18.900	/	Pass
		5260	/	/	1	18.745	/	Pass
		5300	/	/	1	19.019	/	Pass
		5320	/	/	1	18.961	/	Pass
		5500	/	/	1	18.524	/	Pass
		5580	/	/	1	18.595	/	Pass
		5700	/	/	1	18.735	/	Pass
		5745	/	/	1	18.825	/	Pass
		5785	/	/	1	18.501	/	Pass
		5825	/	/	1	18.683	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	18.879	/	Pass
		5200	/	/	1	18.786	/	Pass
		5240	/	/	1	18.810	/	Pass
		5260	/	/	1	18.592	/	Pass
		5300	/	/	1	18.874	/	Pass
		5320	/	/	1	18.820	/	Pass
		5500	/	/	1	18.408	/	Pass
		5580	/	/	1	18.515	/	Pass
		5700	/	/	1	18.660	/	Pass
		5745	/	/	1	18.775	/	Pass

		5785	/	/	1	18.406	/	Pass
		5825	/	/	1	18.627	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	19.642	/	Pass
		5200	SU	/	1	19.675	/	Pass
		5240	SU	/	1	19.797	/	Pass
		5260	SU	/	1	19.768	/	Pass
		5300	SU	/	1	19.973	/	Pass
		5320	SU	/	1	19.906	/	Pass
		5500	SU	/	1	19.548	/	Pass
		5580	SU	/	1	19.542	/	Pass
		5700	SU	/	1	19.707	/	Pass
		5745	SU	/	1	19.671	/	Pass
		5785	SU	/	1	19.591	/	Pass
		5825	SU	/	1	19.622	/	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	28.844	/	Pass
		5200	/	/	1	29.195	/	Pass
		5240	/	/	1	29.628	/	Pass
		5260	/	/	1	27.205	/	Pass
		5300	/	/	1	29.402	/	Pass
		5320	/	/	1	29.678	/	Pass
		5500	/	/	1	25.292	/	Pass
		5580	/	/	1	28.801	/	Pass
		5700	/	/	1	26.423	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	29.197	/	Pass
		5200	/	/	1	28.409	/	Pass
		5240	/	/	1	29.272	/	Pass
		5260	/	/	1	28.431	/	Pass
		5300	/	/	1	30.549	/	Pass
		5320	/	/	1	29.748	/	Pass
		5500	/	/	1	25.347	/	Pass
		5580	/	/	1	28.541	/	Pass
		5700	/	/	1	28.488	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	1	28.996	/	Pass
		5200	/	/	1	27.927	/	Pass
		5240	/	/	1	28.739	/	Pass
		5260	/	/	1	27.830	/	Pass
		5300	/	/	1	28.407	/	Pass
		5320	/	/	1	28.364	/	Pass

		5500	/	/	1	26.949	/	Pass
		5580	/	/	1	26.404	/	Pass
		5700	/	/	1	27.097	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	32.400	/	Pass
		5200	SU	/	1	32.341	/	Pass
		5240	SU	/	1	32.275	/	Pass
		5260	SU	/	1	32.390	/	Pass
		5300	SU	/	1	34.294	/	Pass
		5320	SU	/	1	32.614	/	Pass
		5500	SU	/	1	31.432	/	Pass
		5580	SU	/	1	32.250	/	Pass
		5700	SU	/	1	30.862	/	Pass

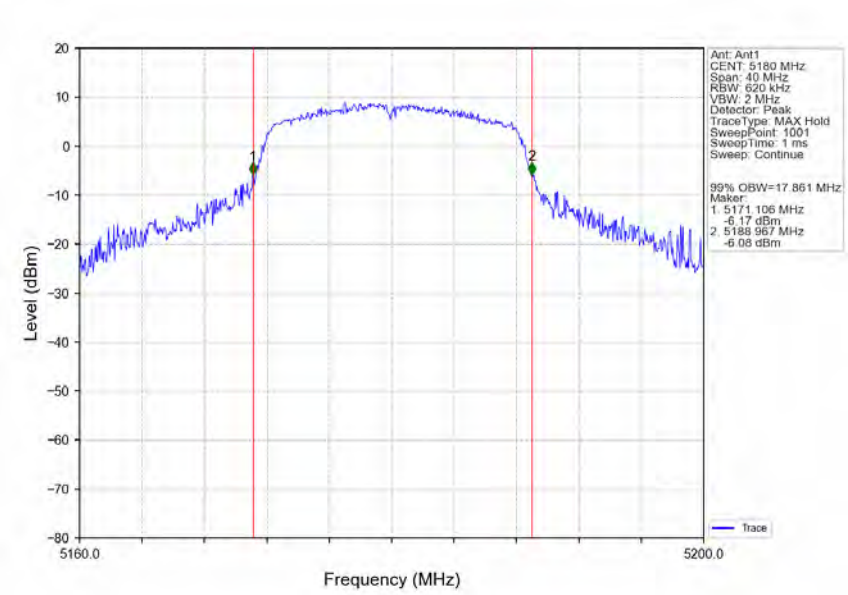
2.1.3 6dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	15.107	>=0.5	Pass
		5785	/	/	1	15.091	>=0.5	Pass
		5825	/	/	1	15.104	>=0.5	Pass
802.11n (HT20)	SISO	5745	/	/	1	15.105	>=0.5	Pass
		5785	/	/	1	13.831	>=0.5	Pass
		5825	/	/	1	15.090	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	15.112	>=0.5	Pass
		5785	/	/	1	13.878	>=0.5	Pass
		5825	/	/	1	13.906	>=0.5	Pass
802.11ax (HEW20)	SISO	5745	SU	/	1	13.929	>=0.5	Pass
		5785	SU	/	1	15.271	>=0.5	Pass
		5825	SU	/	1	15.154	>=0.5	Pass

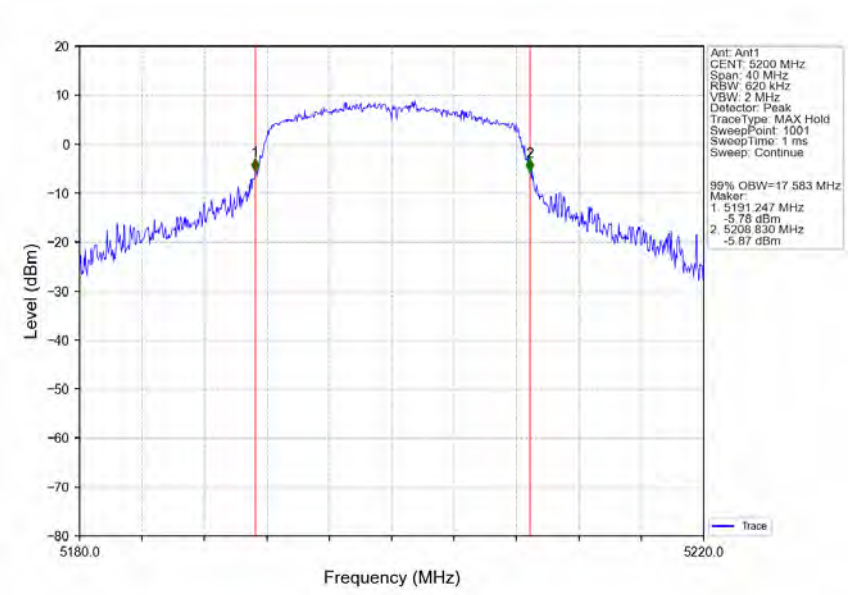
2.2 Test Graph

2.2.1 OBW

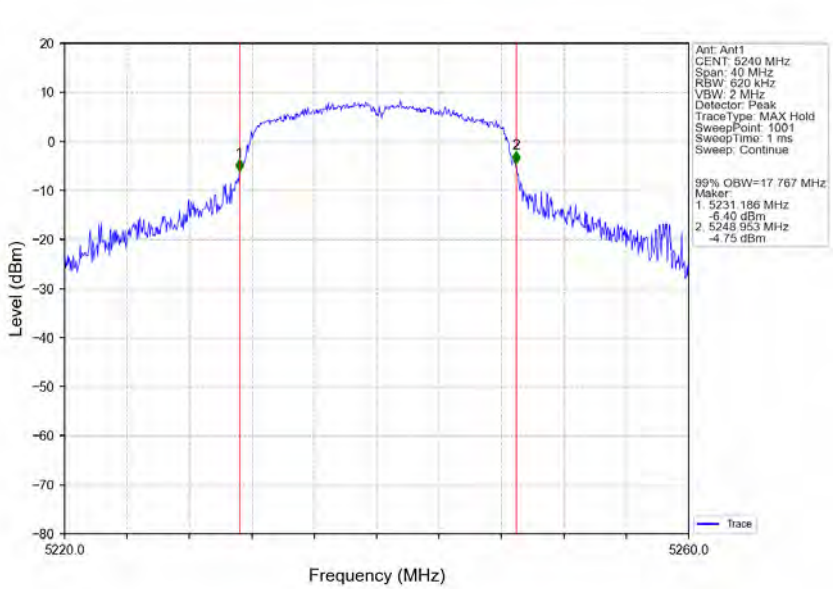
802.11a_LCH_5180MHz_Ant1_NTNV



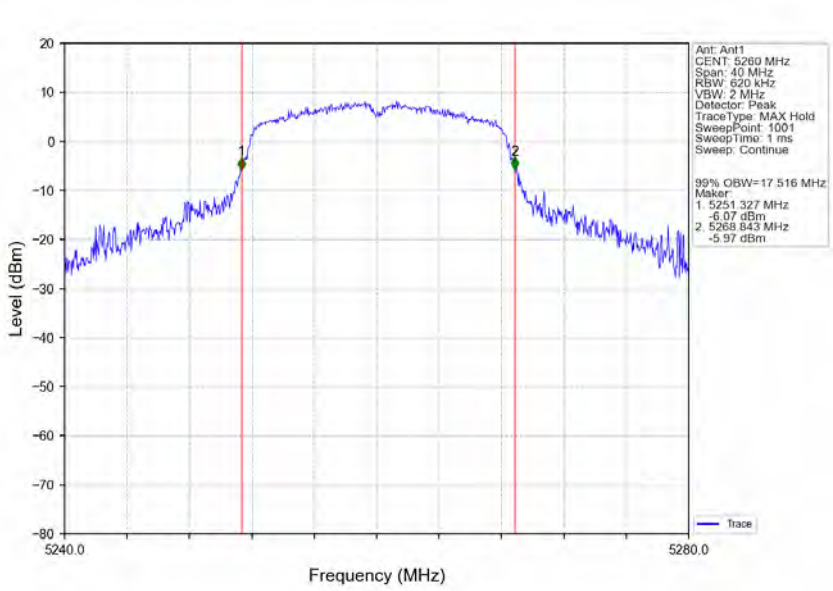
802.11a_MCH_5200MHz_Ant1_NTNV



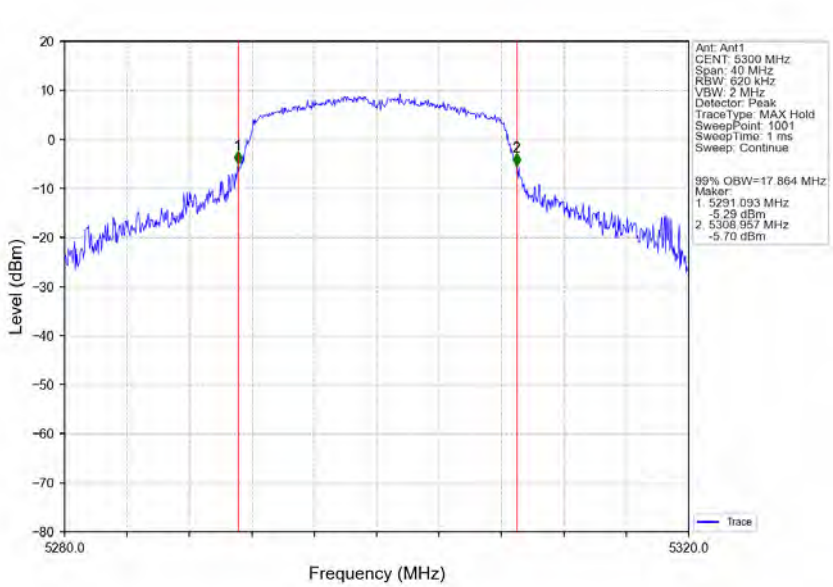
802.11a_HCH_5240MHz_Ant1_NTNV



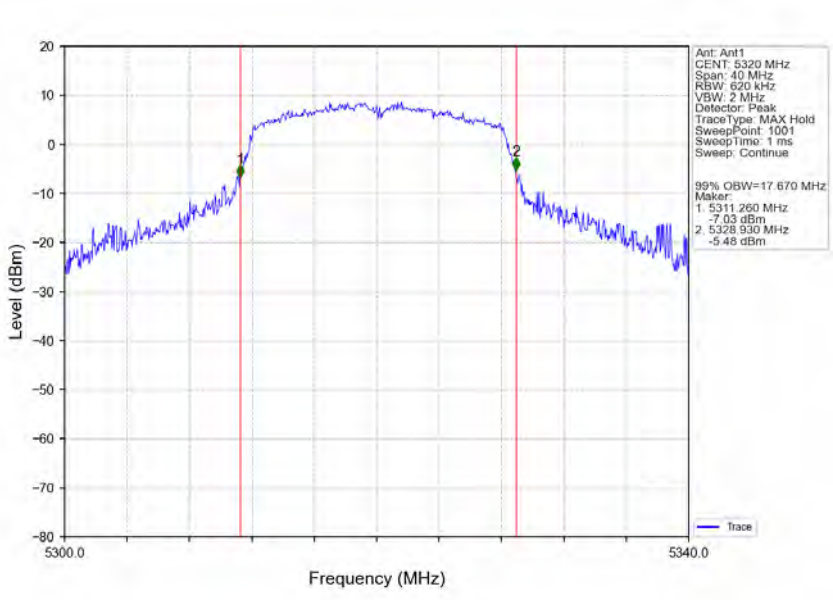
802.11a_LCH_5260MHz_Ant1_NTNV



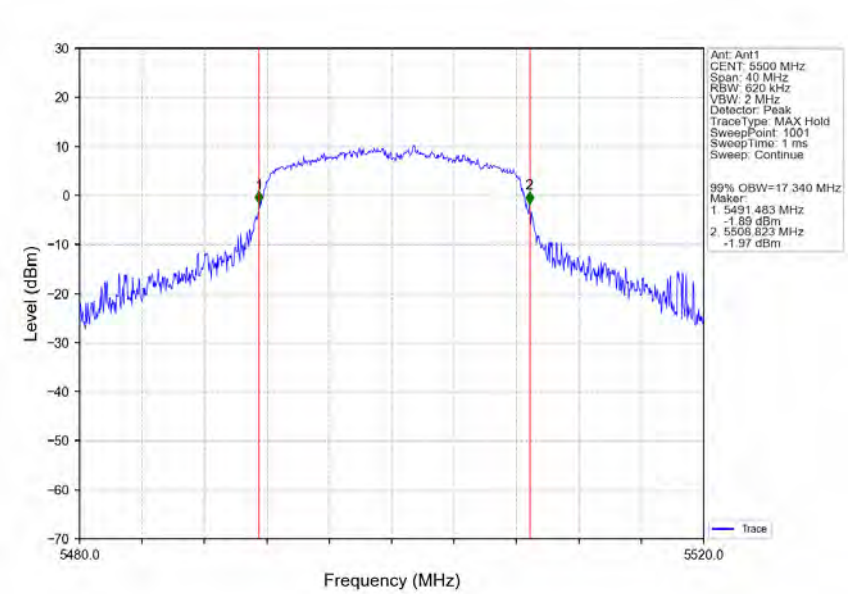
802.11a_MCH_5300MHz_Ant1_NTNV



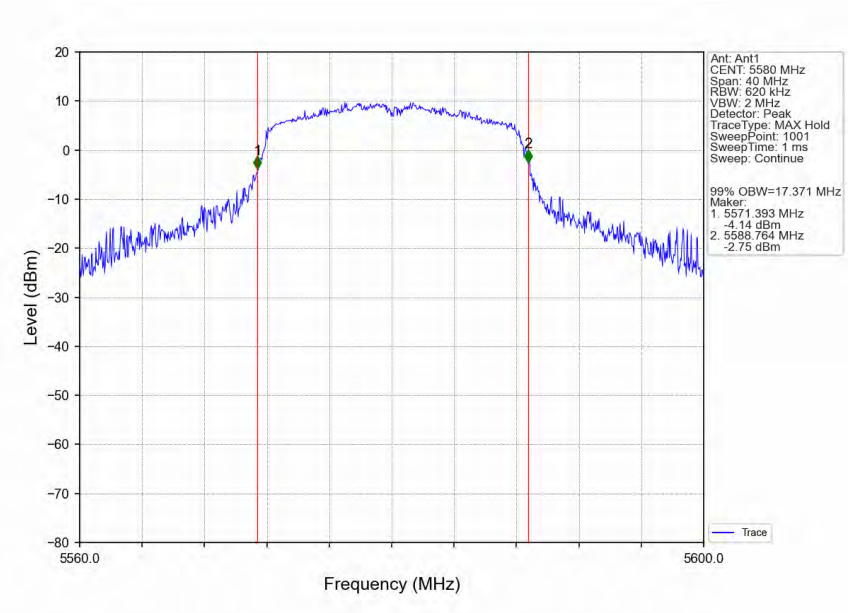
802.11a_HCH_5320MHz_Ant1_NTNV



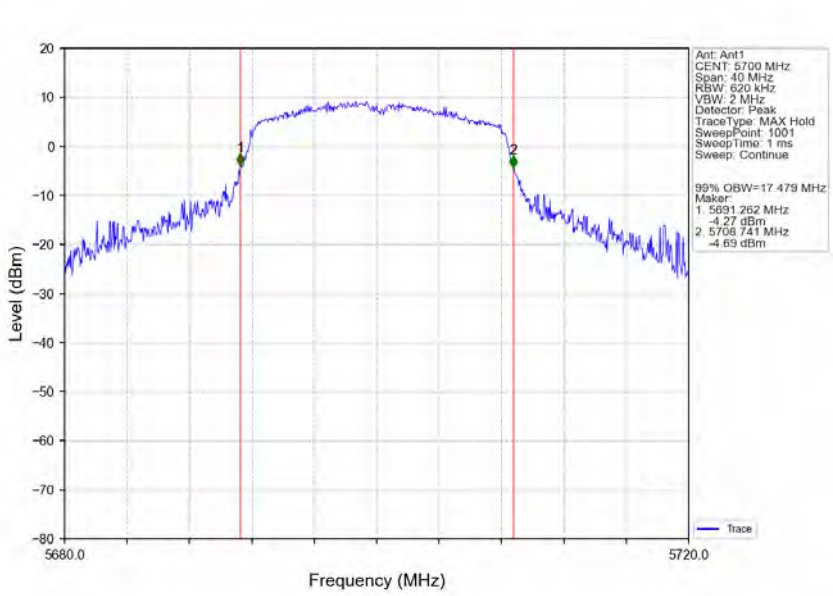
802.11a_LCH_5500MHz_Ant1_NTNV



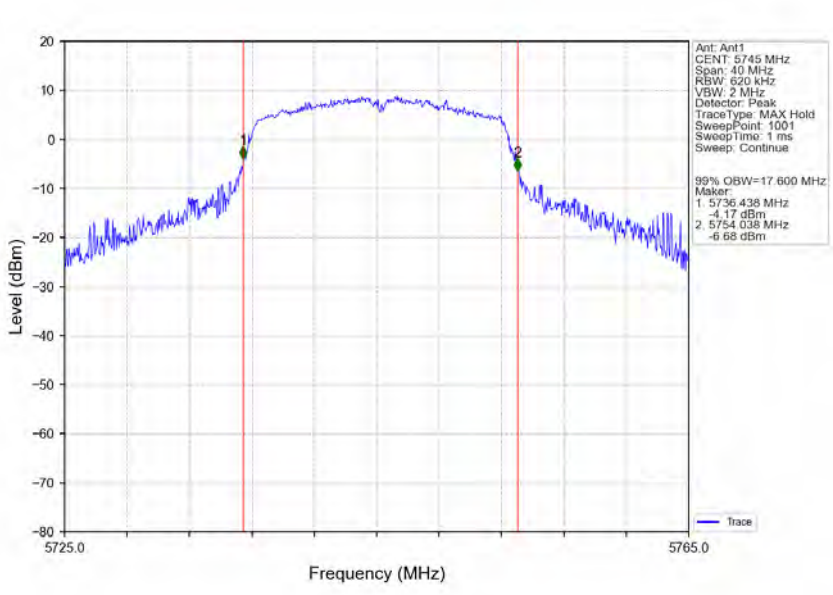
802.11a_MCH_5580MHz_Ant1_NTNV



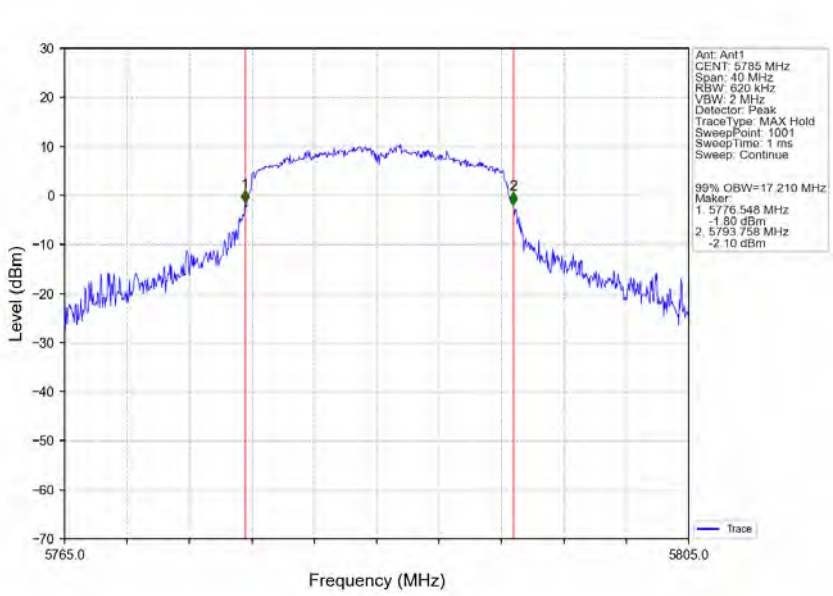
802.11a_HCH_5700MHz_Ant1_NTNV



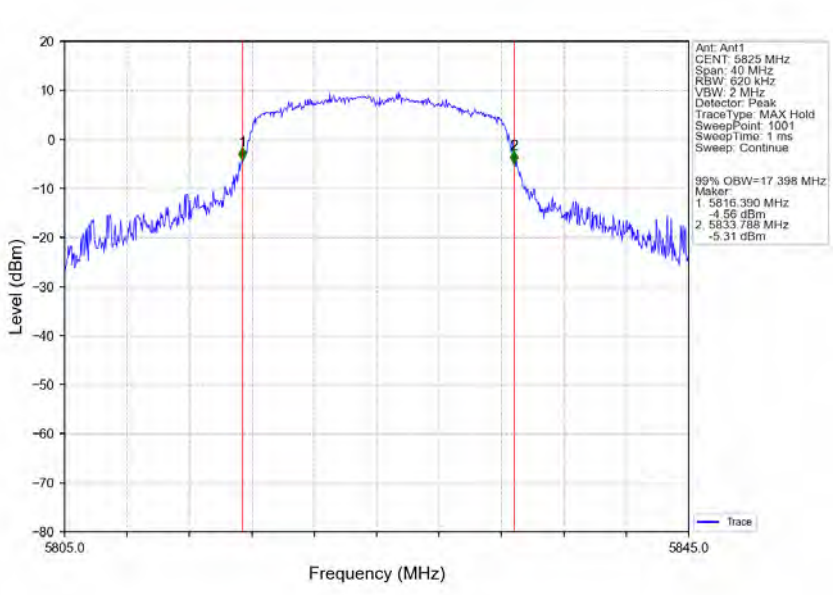
802.11a_LCH_5745MHz_Ant1_NTNV



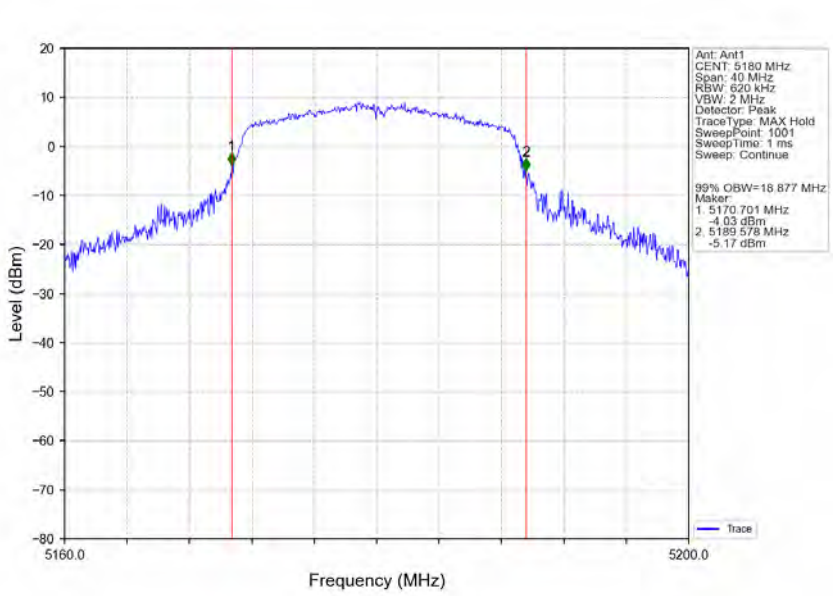
802.11a_MCH_5785MHz_Ant1_NTNV



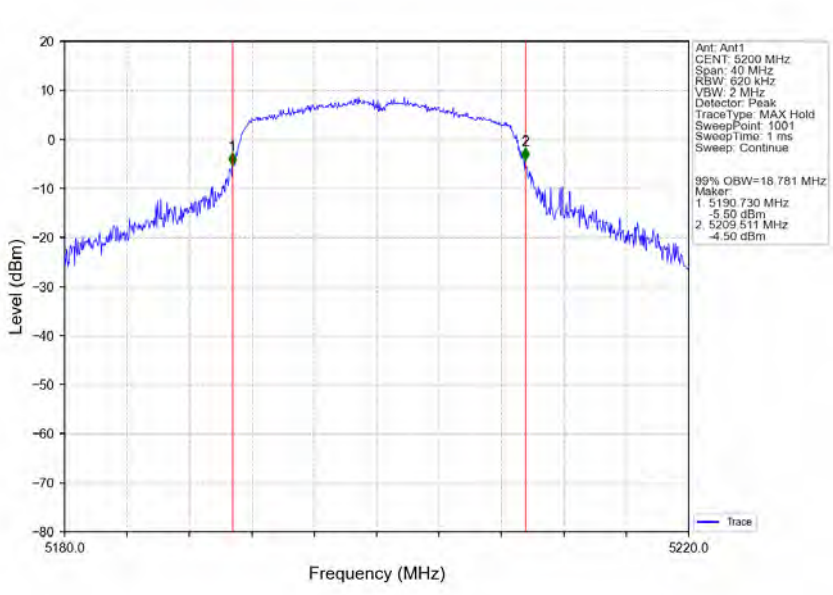
802.11a_HCH_5825MHz_Ant1_NTNV



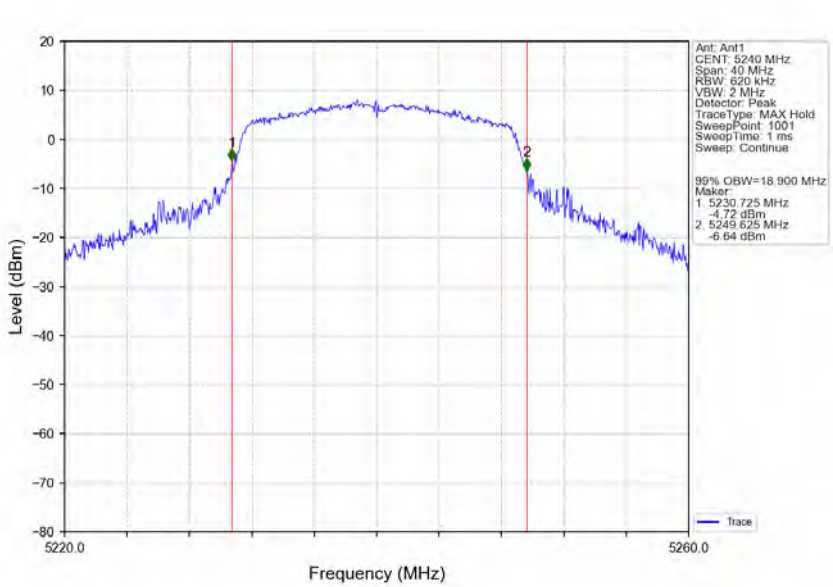
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



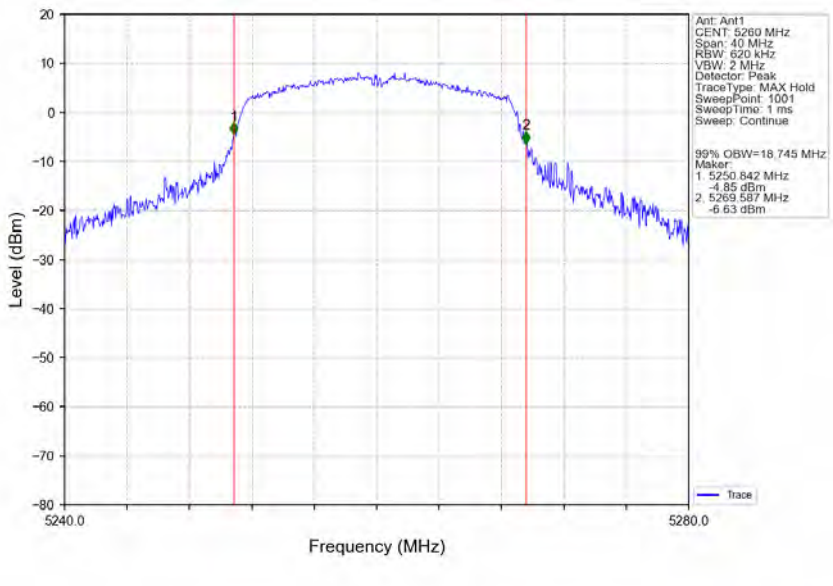
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



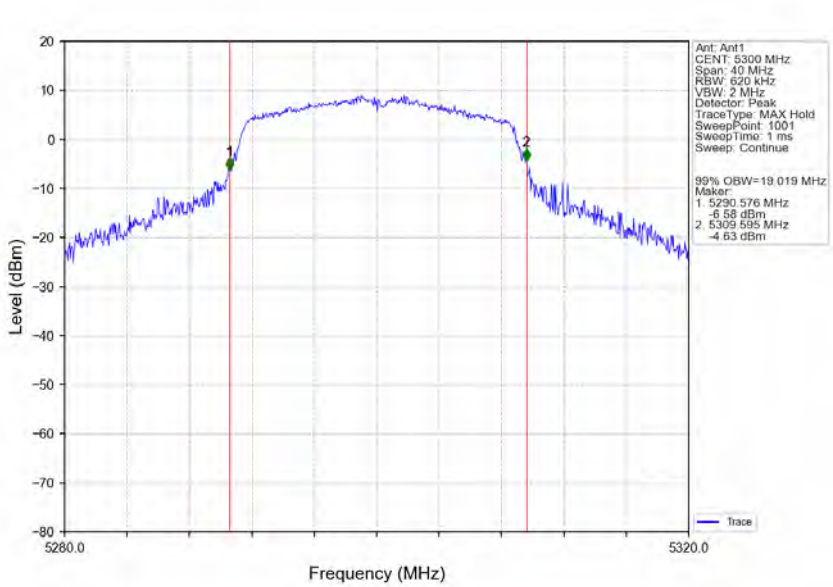
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



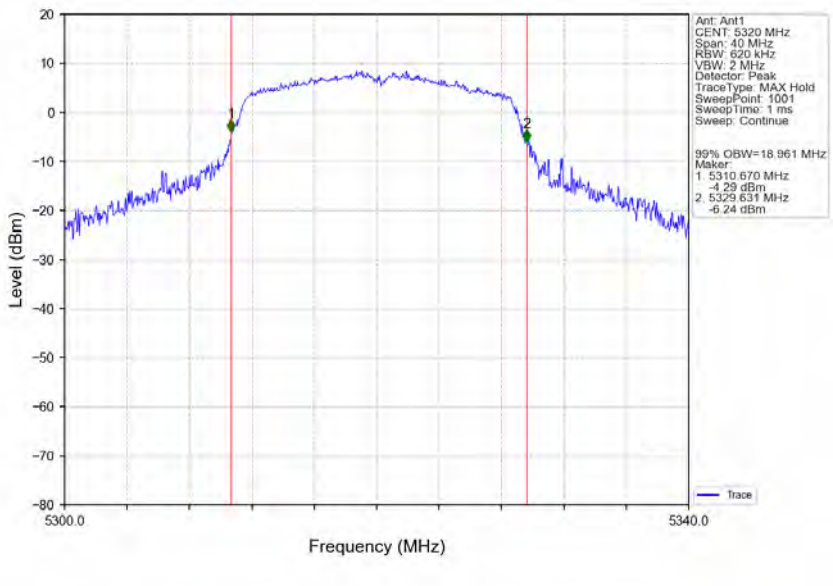
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



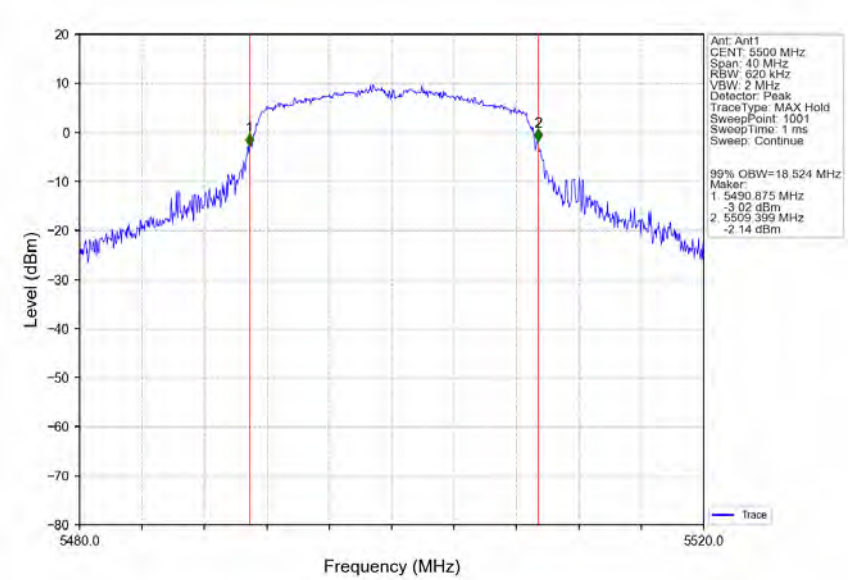
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



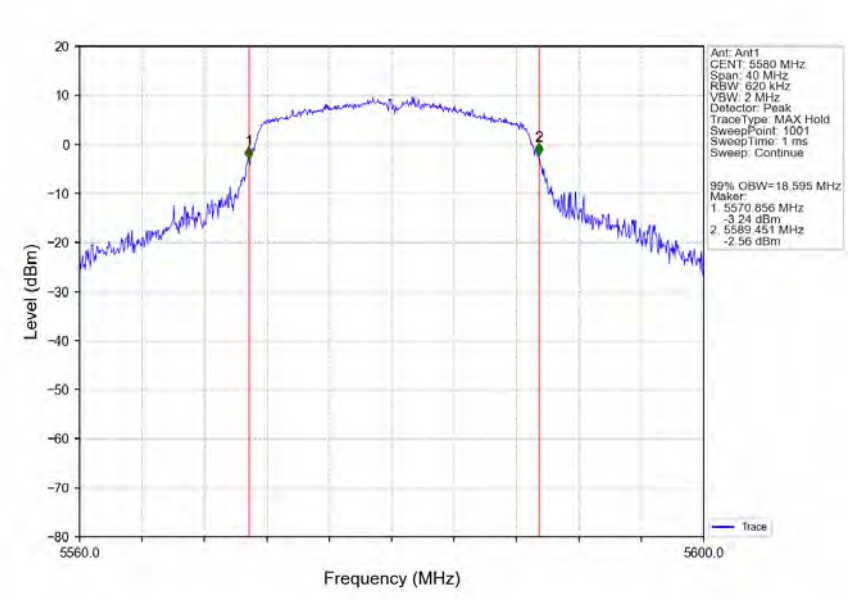
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



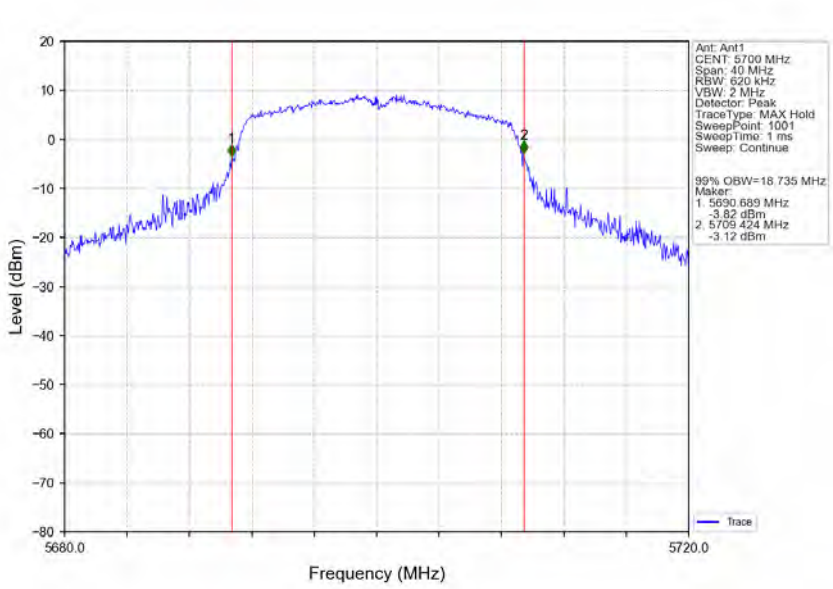
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



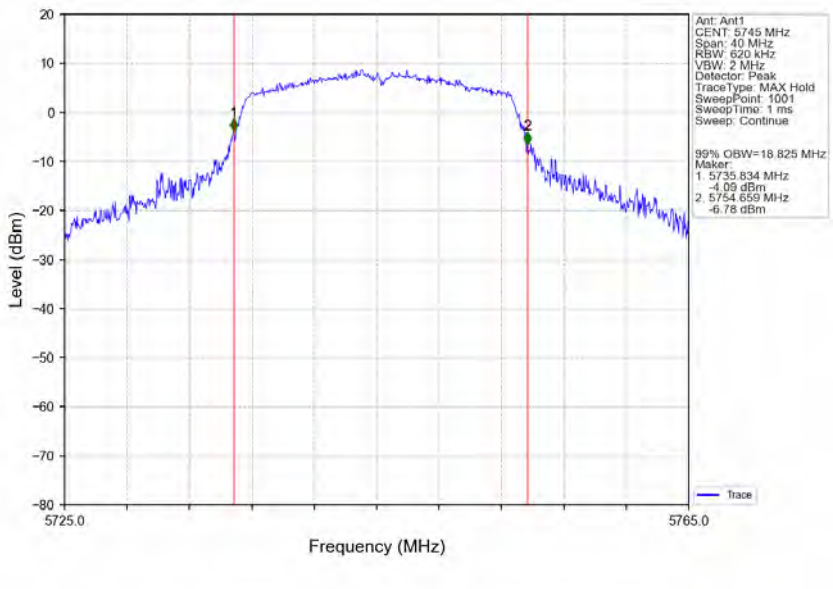
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



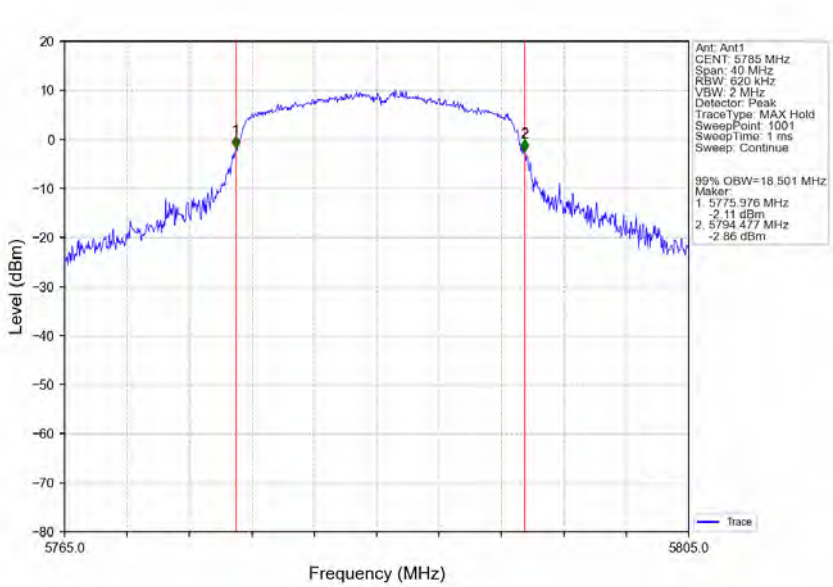
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



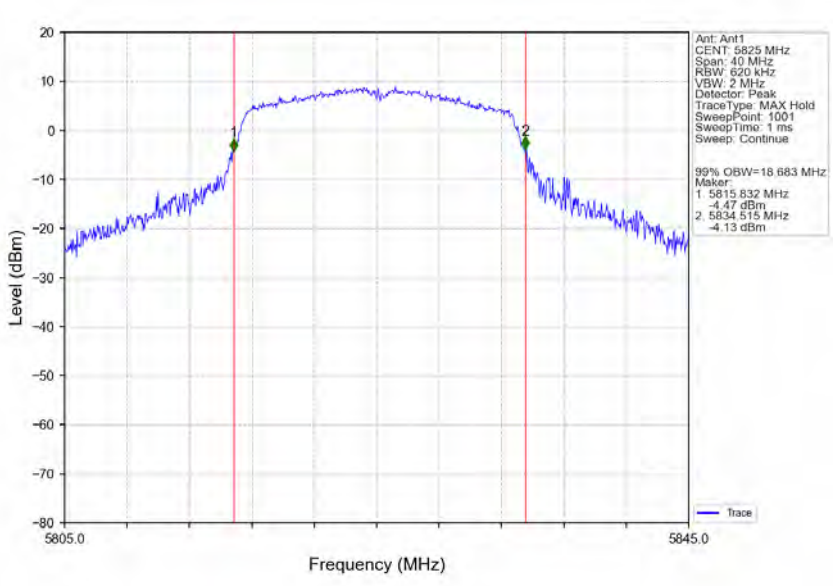
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



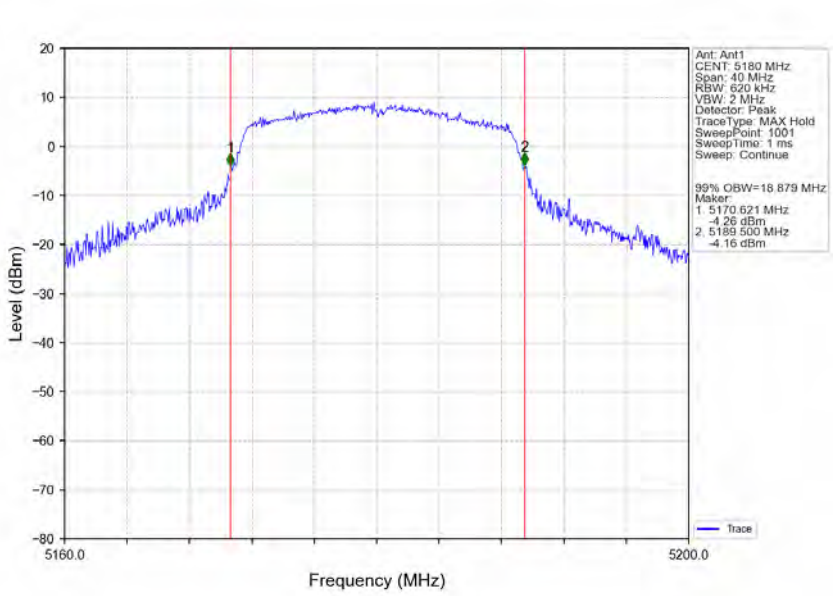
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



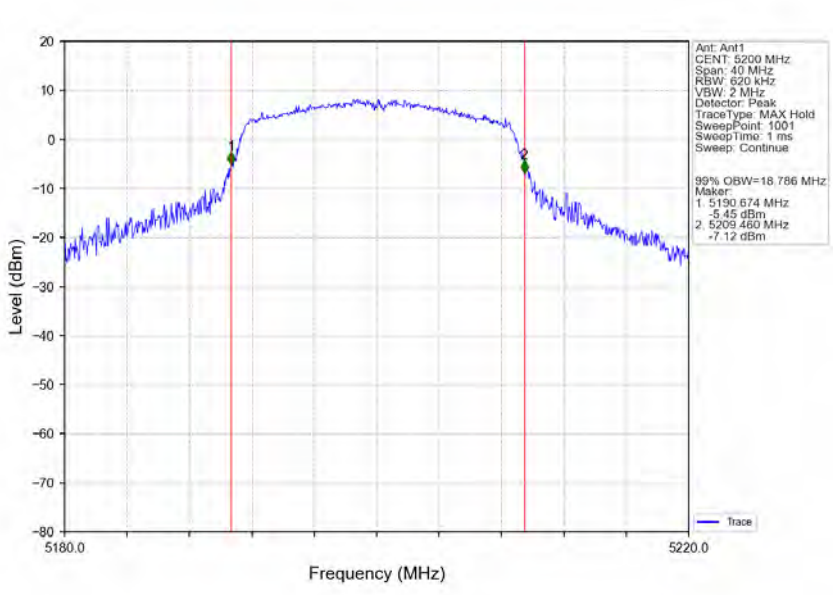
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



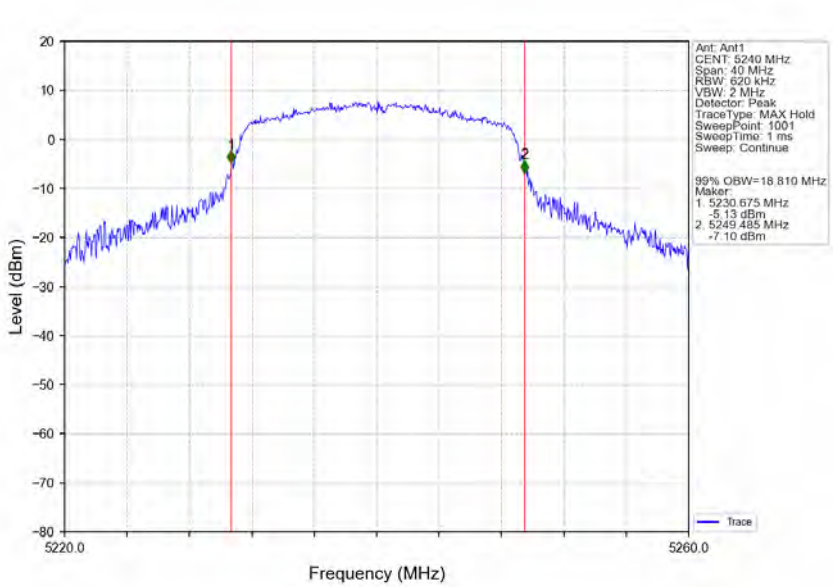
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



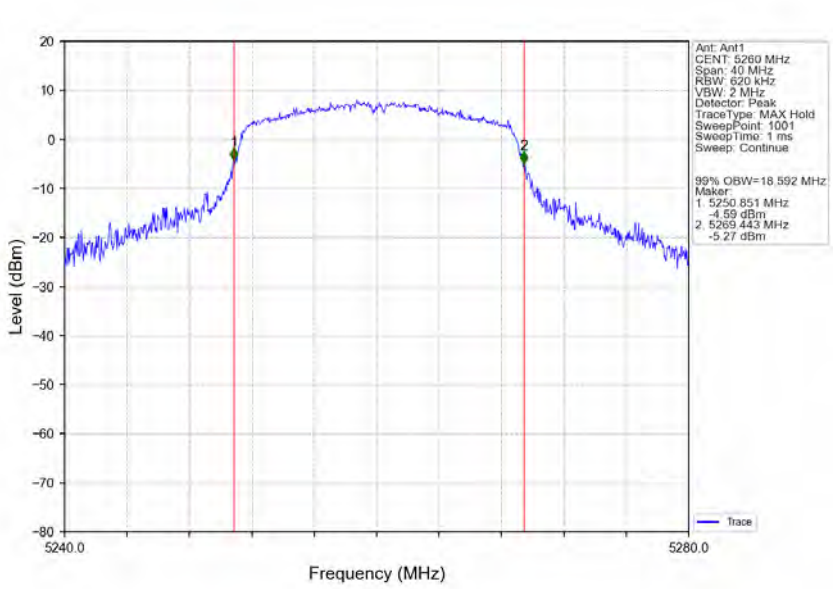
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



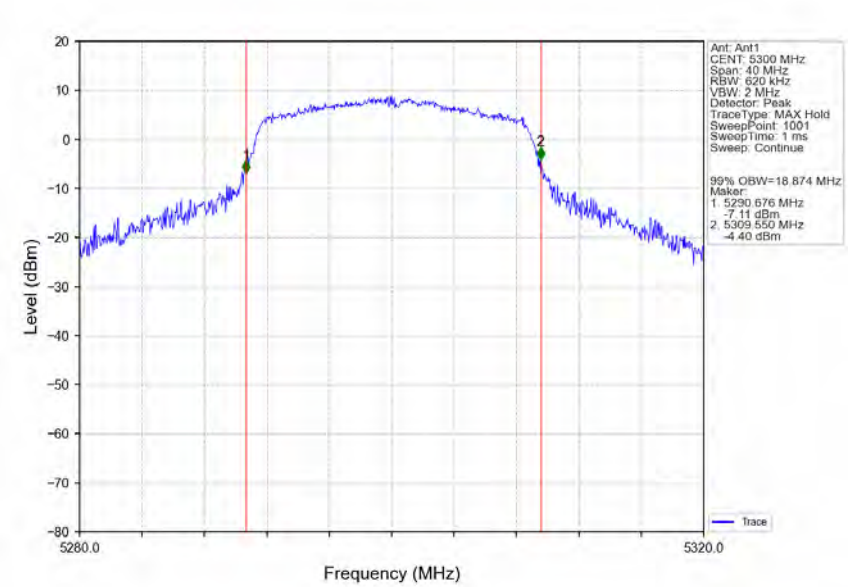
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



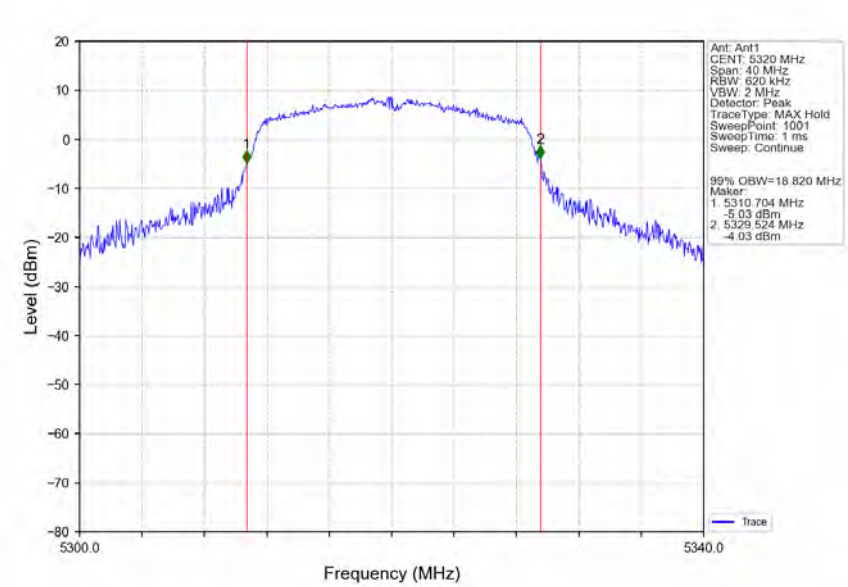
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



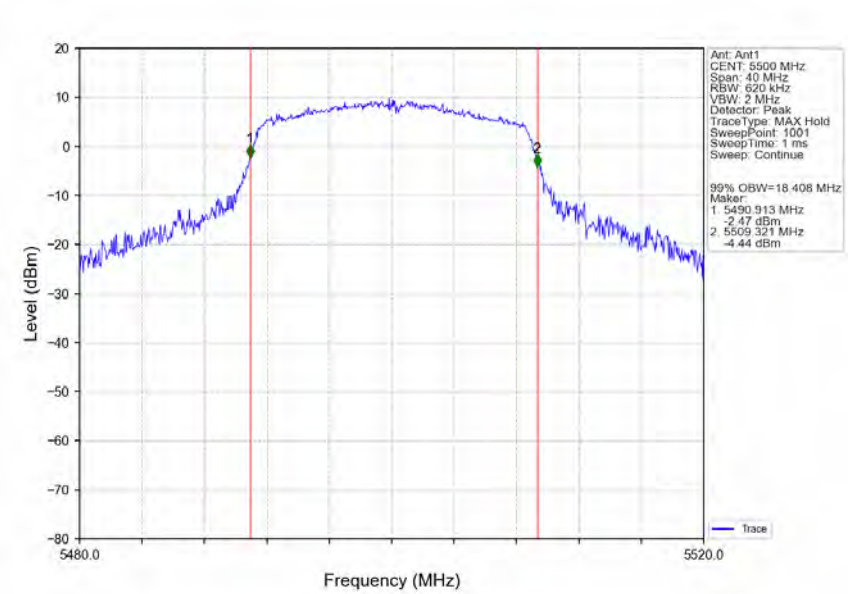
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



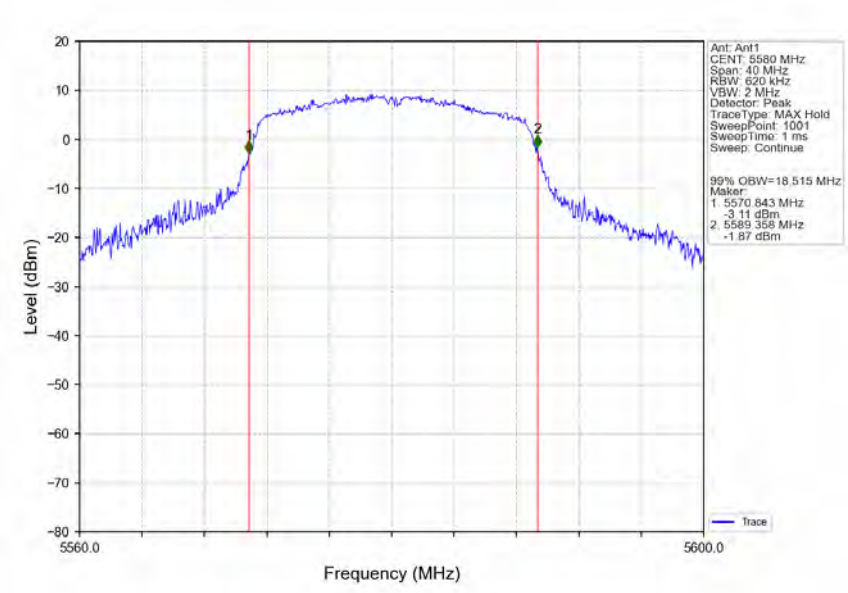
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



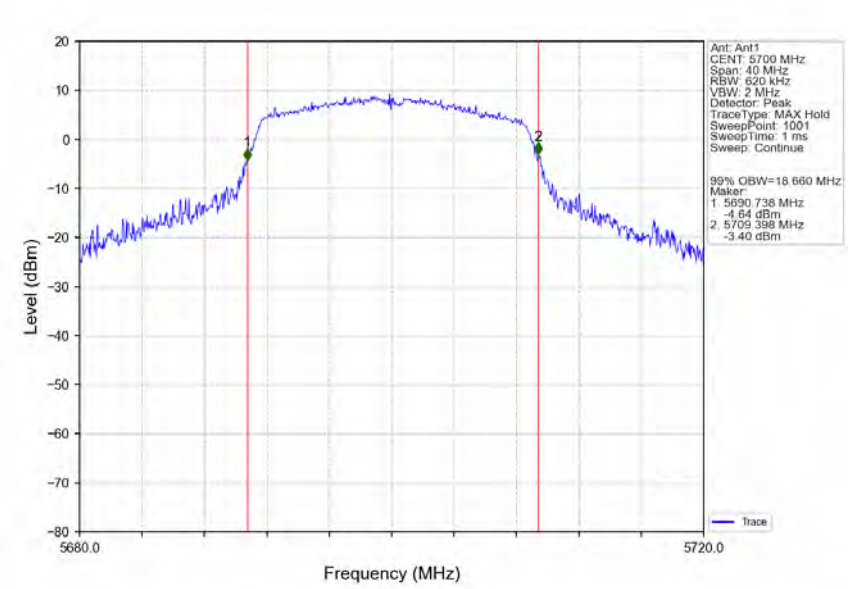
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



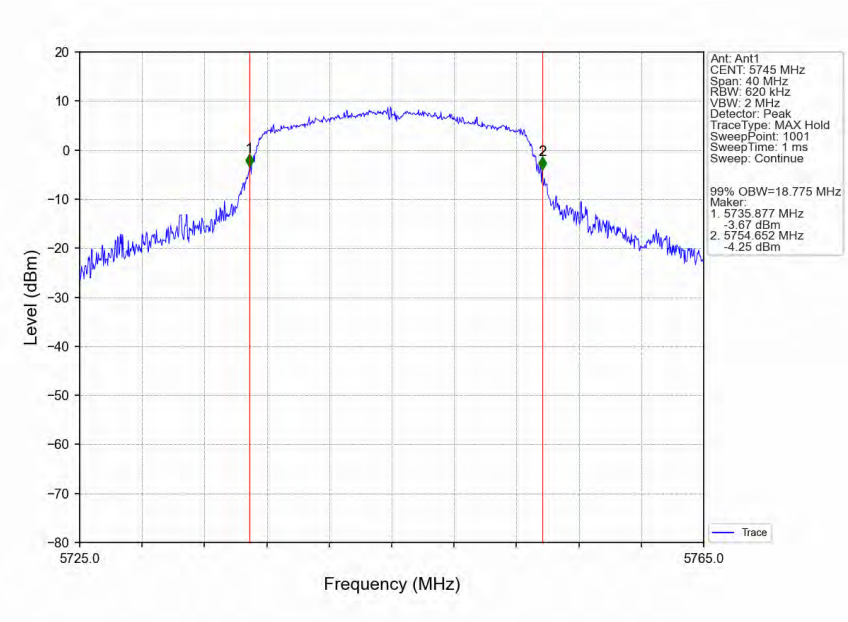
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



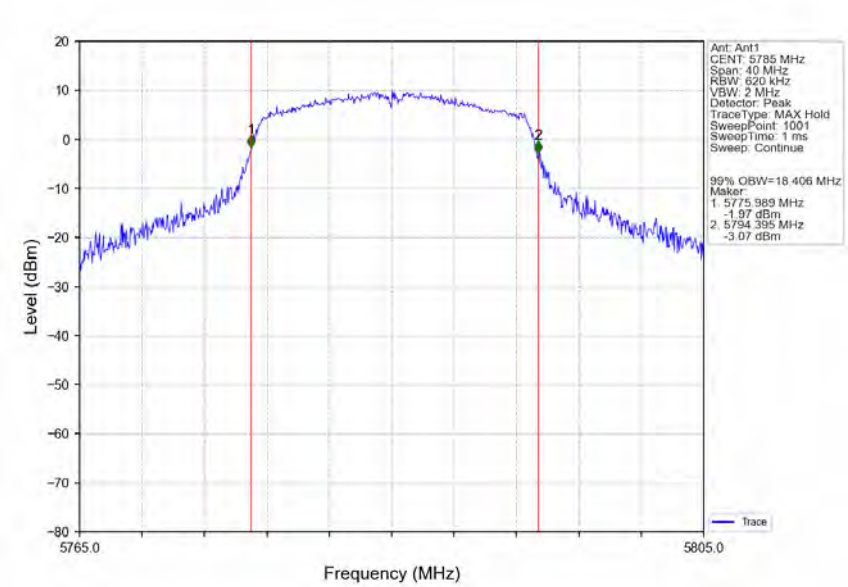
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



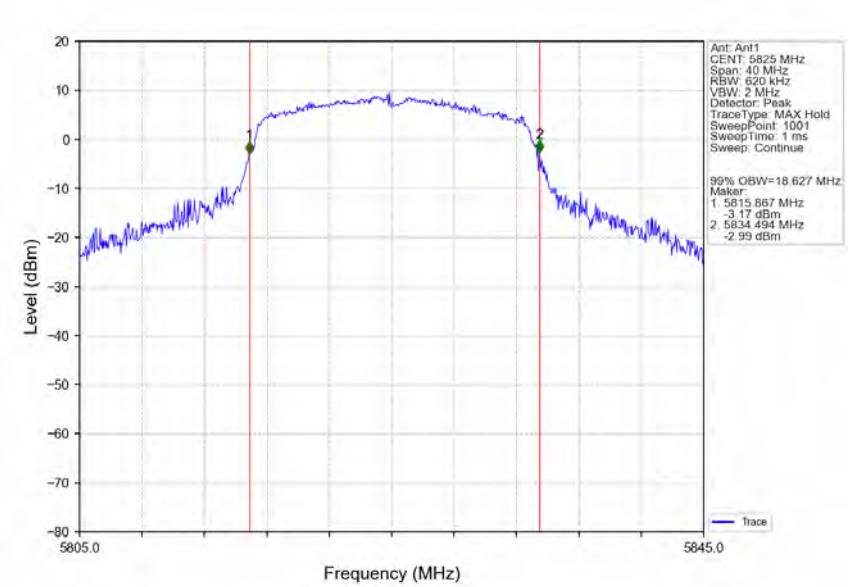
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



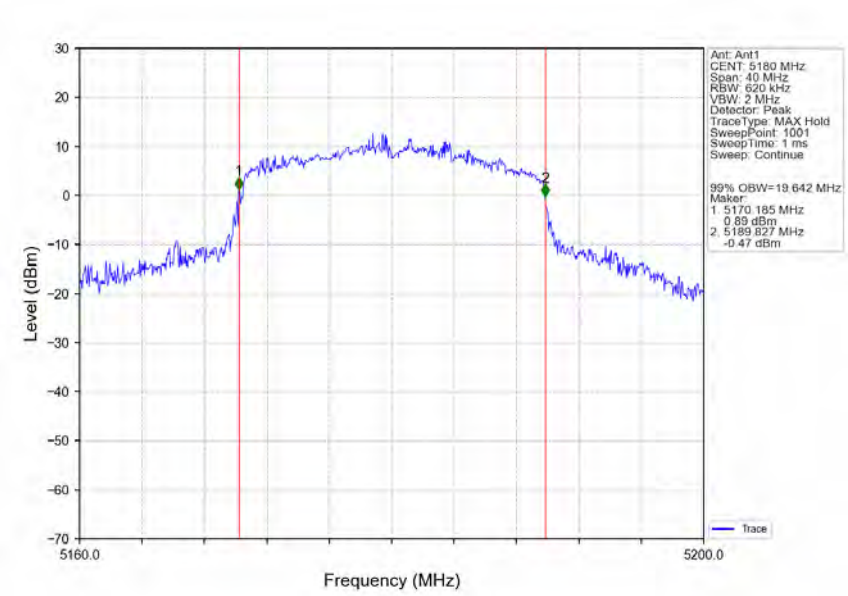
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



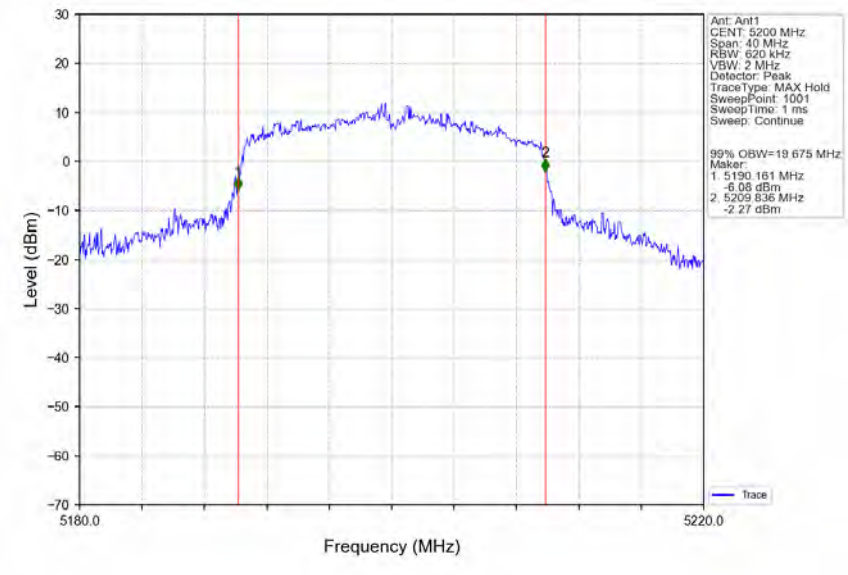
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



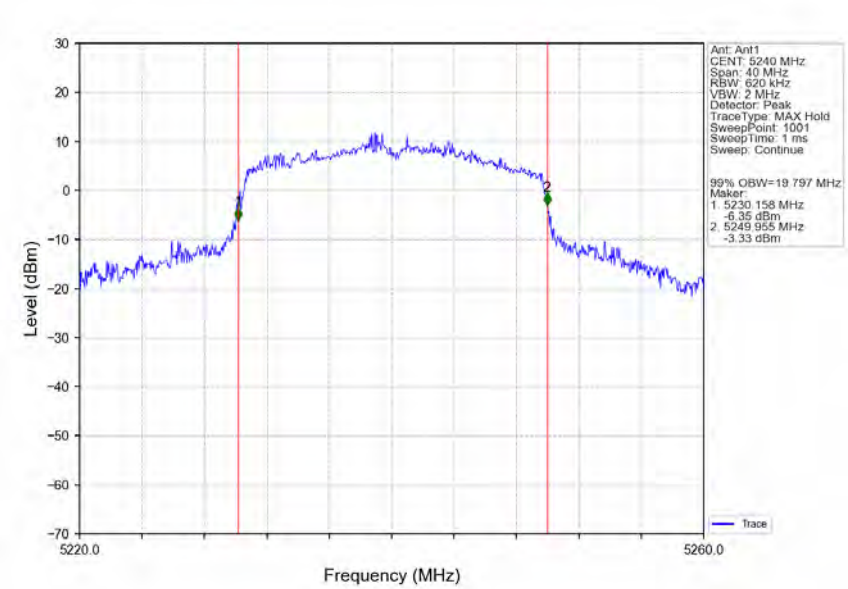
802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



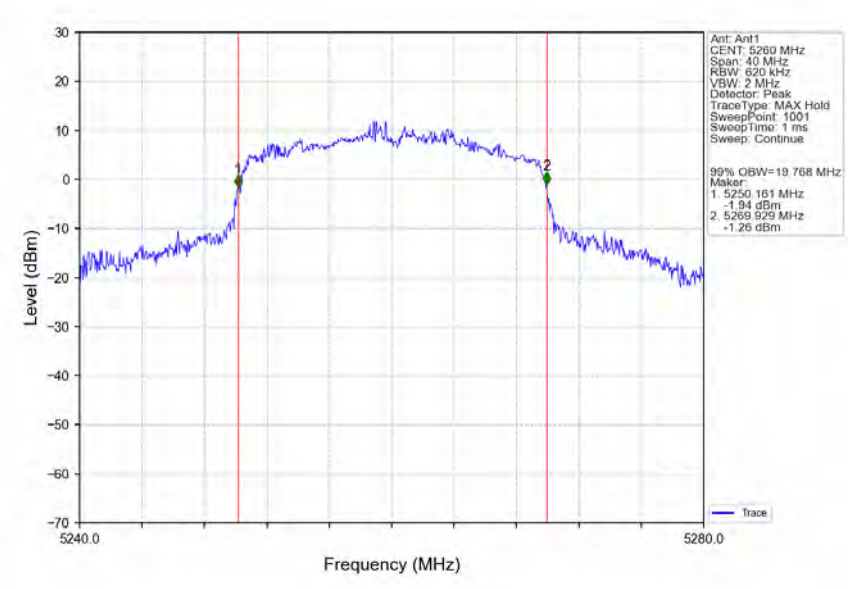
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



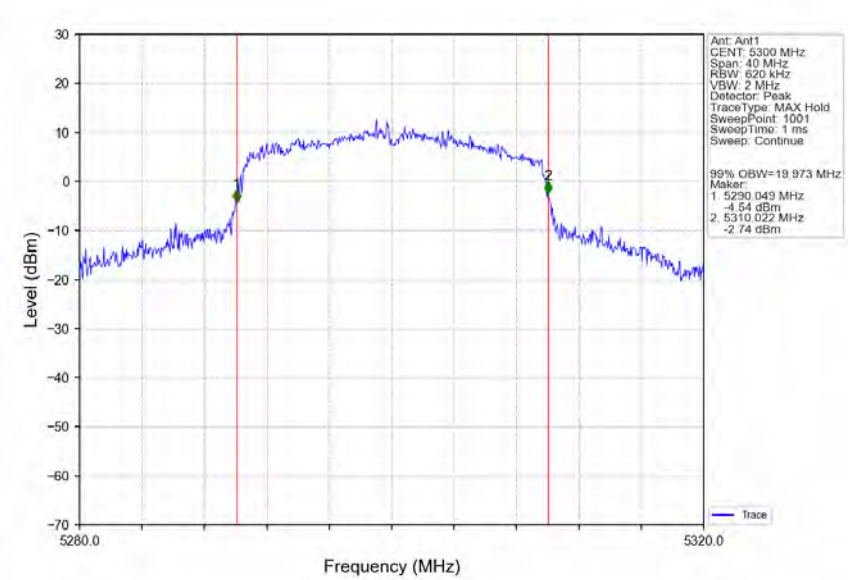
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV



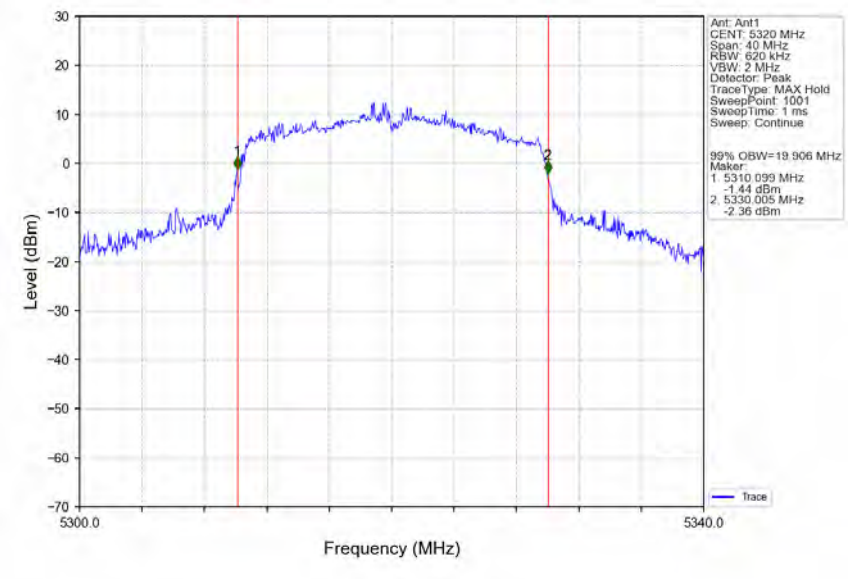
802.11ax(HEW20)_LCH_5260MHz_SU_ / _Ant1_NTNV



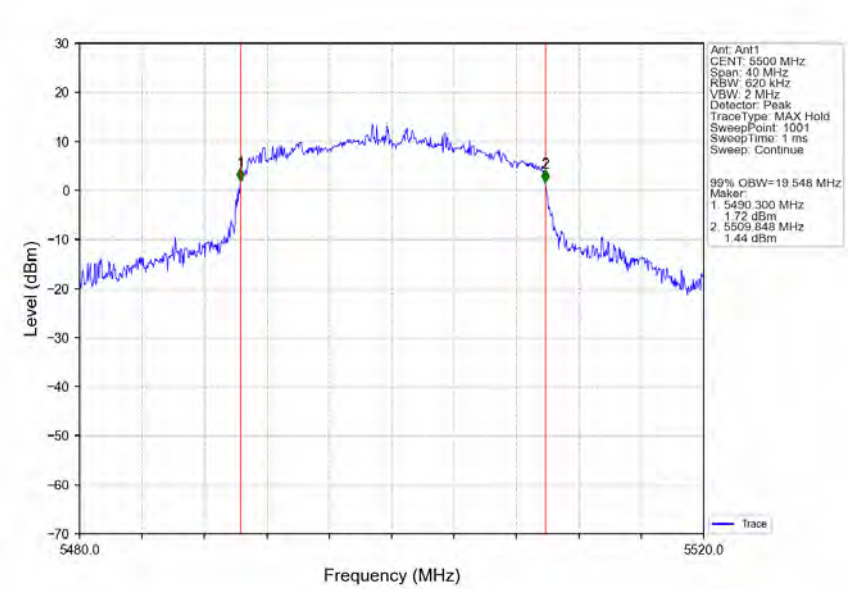
802.11ax(HEW20)_MCH_5300MHz_SU_ / _Ant1_NTNV



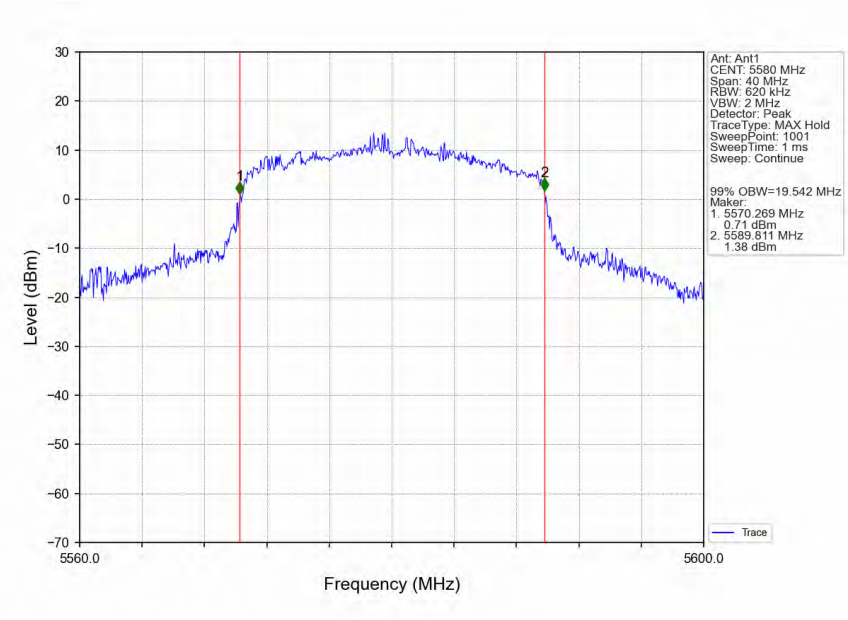
802.11ax(HEW20)_HCH_5320MHz_SU_ / _Ant1_NTNV



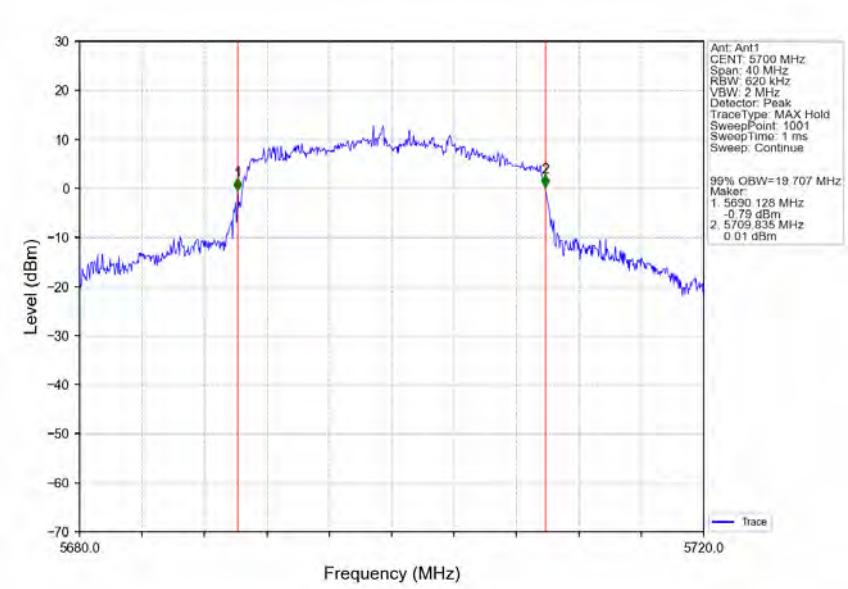
802.11ax(HEW20)_LCH_5500MHz_SU_ / _Ant1_NTNV



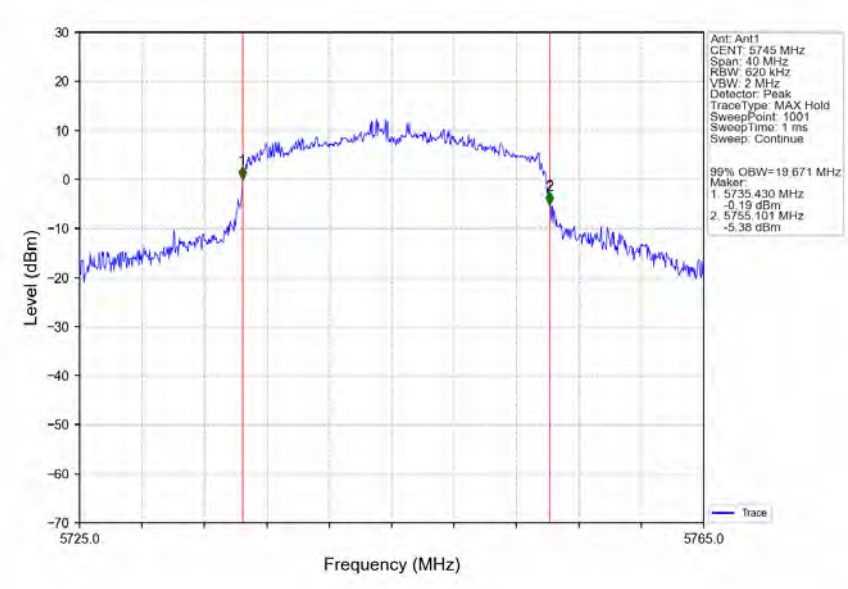
802.11ax(HEW20)_MCH_5580MHz_SU_ / _Ant1_NTNV



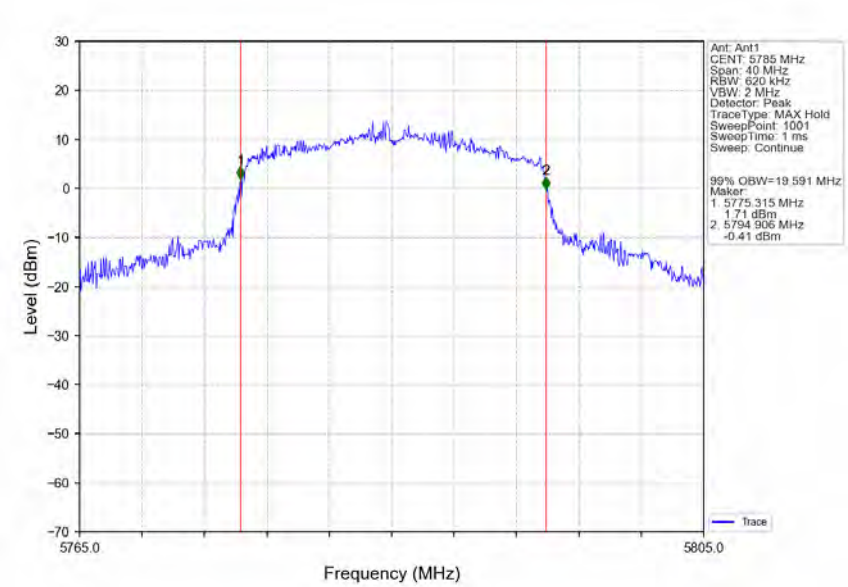
802.11ax(HEW20)_HCH_5700MHz_SU_ / _Ant1_NTNV



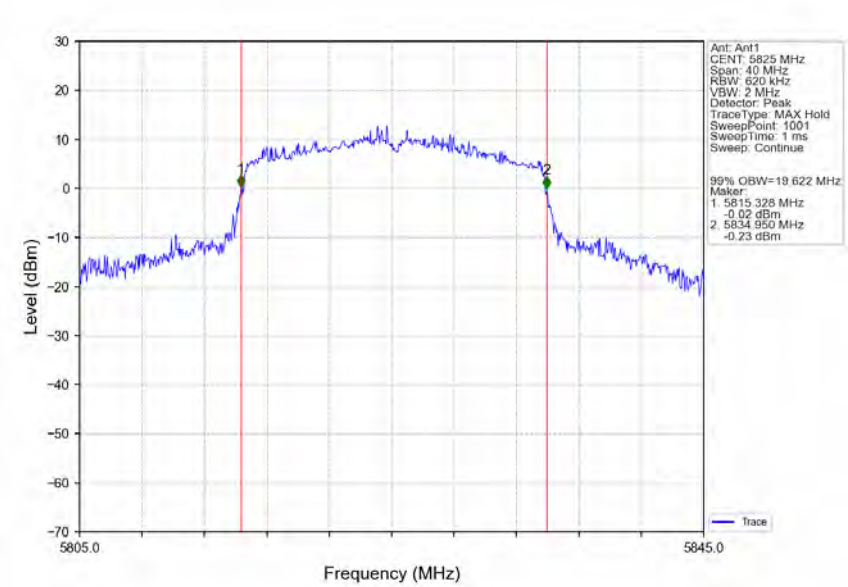
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



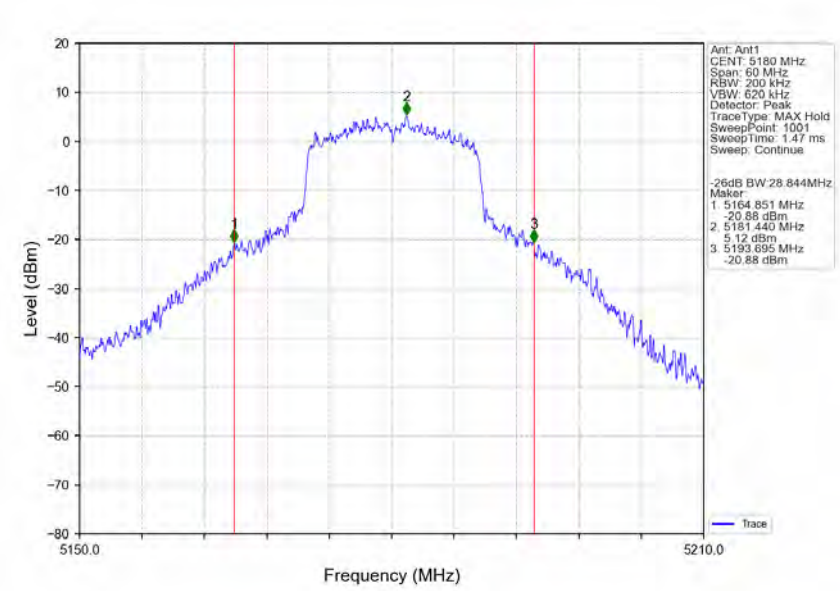
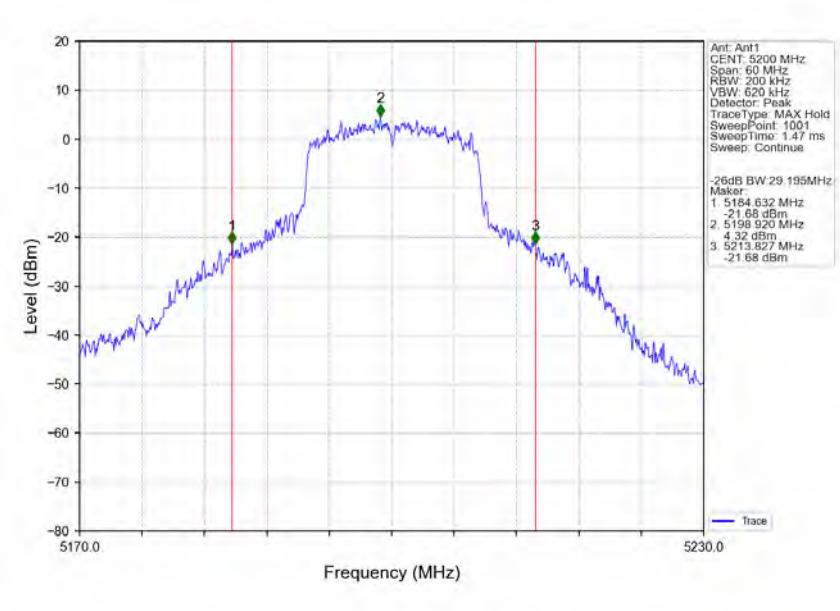
802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



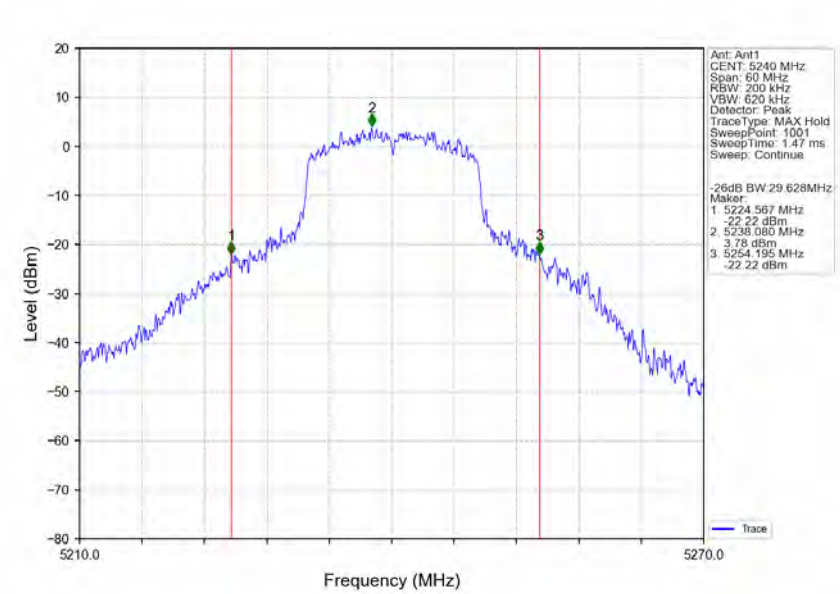
802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



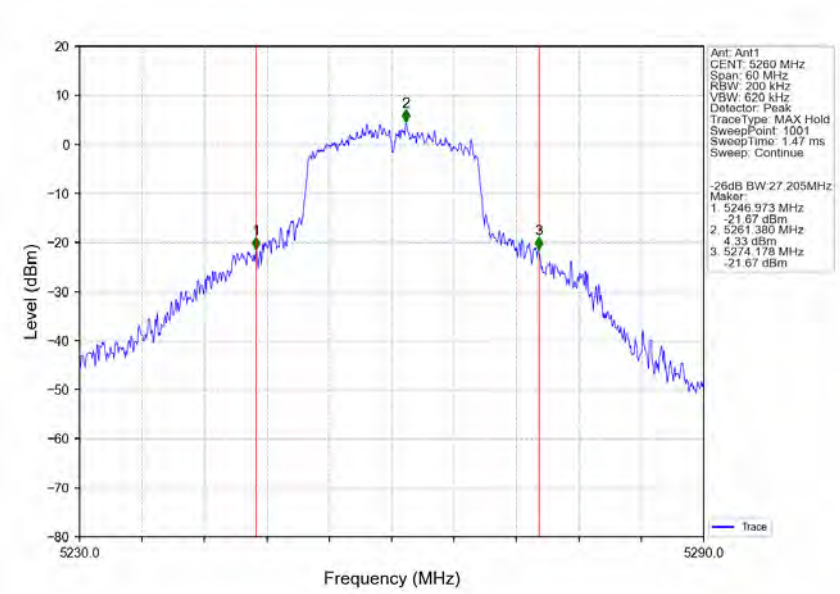
2.2.2 26dB BW

802.11a_LCH_5180MHz_Ant1_NTNV

802.11a_MCH_5200MHz_Ant1_NTNV


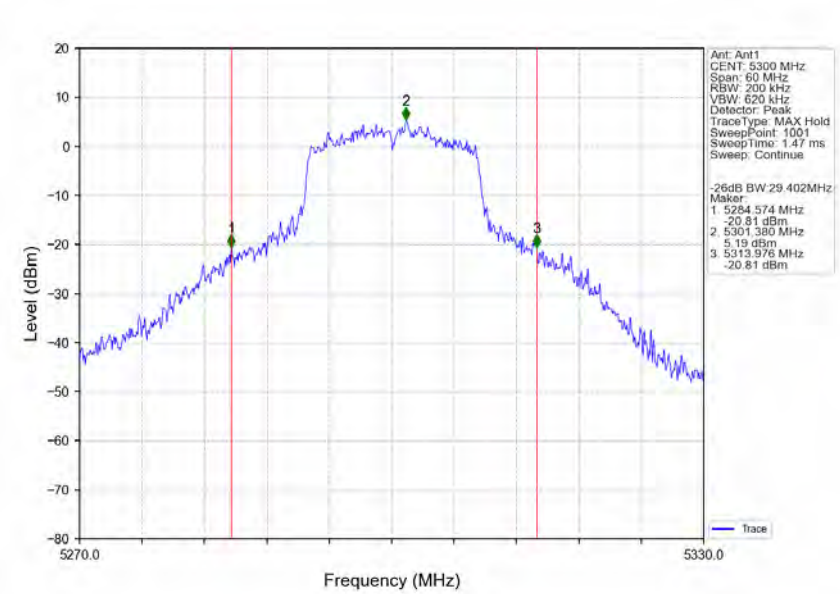
802.11a_HCH_5240MHz_Ant1_NTNV



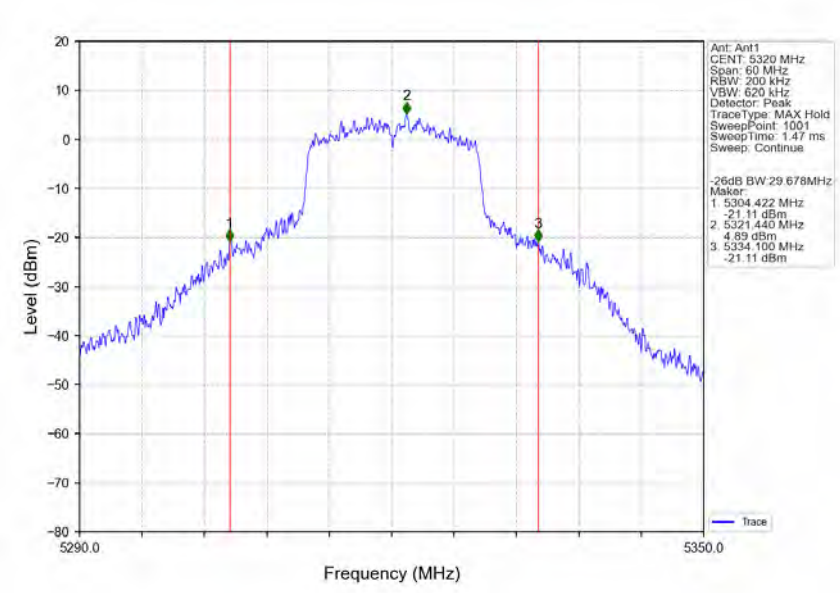
802.11a_LCH_5260MHz_Ant1_NTNV



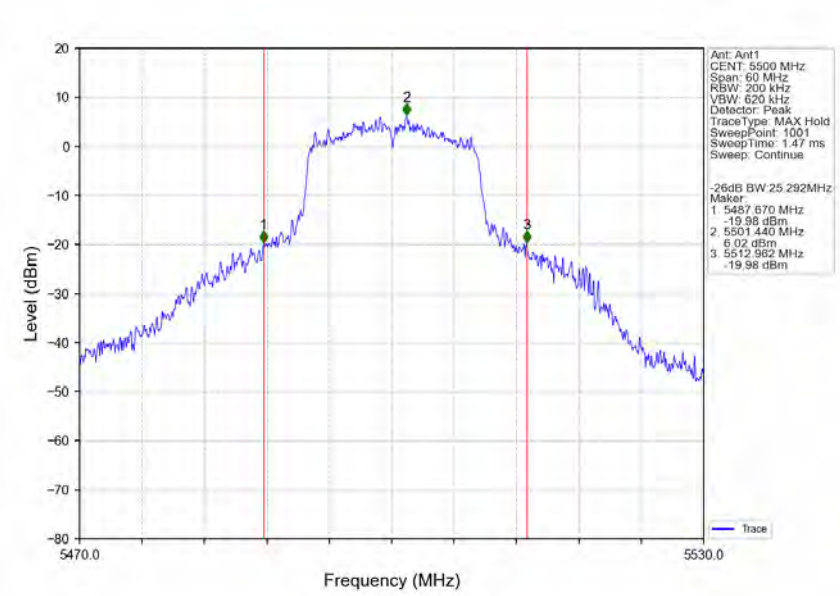
802.11a_MCH_5300MHz_Ant1_NTNV



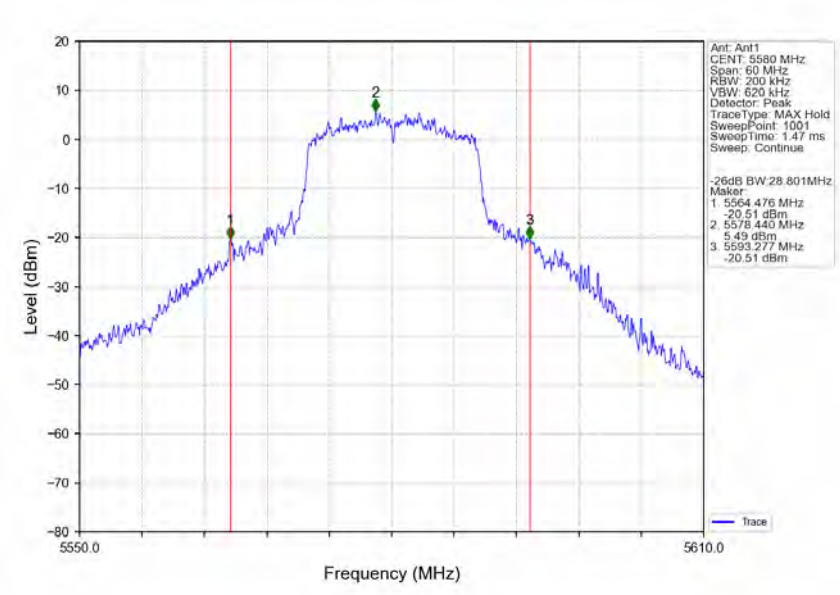
802.11a_HCH_5320MHz_Ant1_NTNV



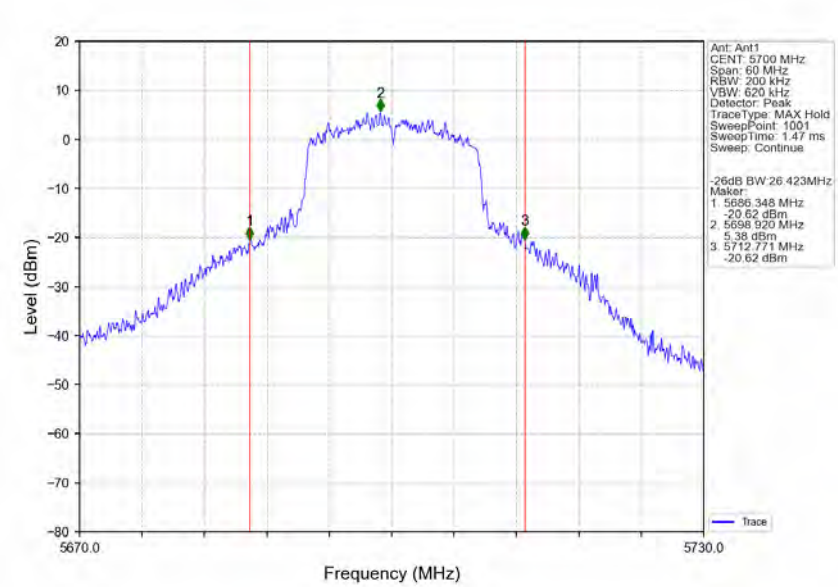
802.11a_LCH_5500MHz_Ant1_NTNV



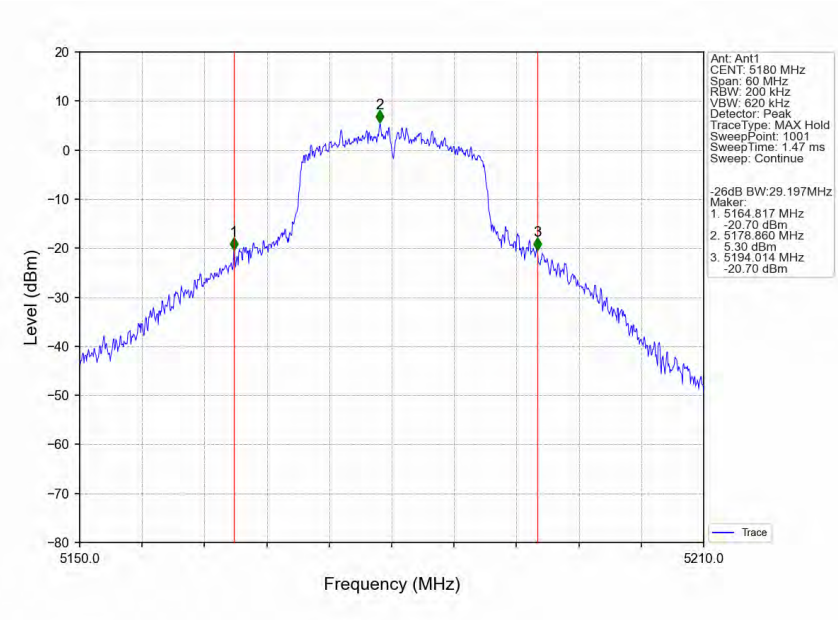
802.11a_MCH_5580MHz_Ant1_NTNV



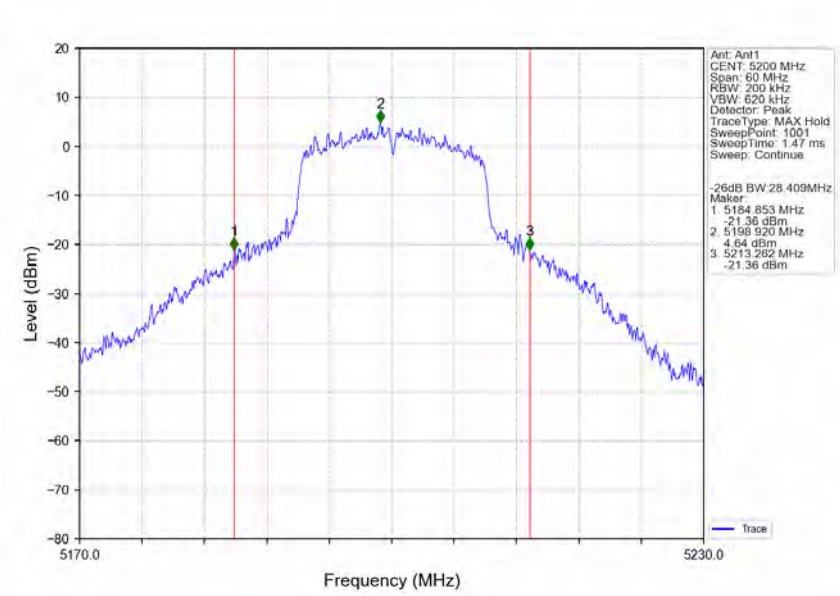
802.11a_HCH_5700MHz_Ant1_NTNV



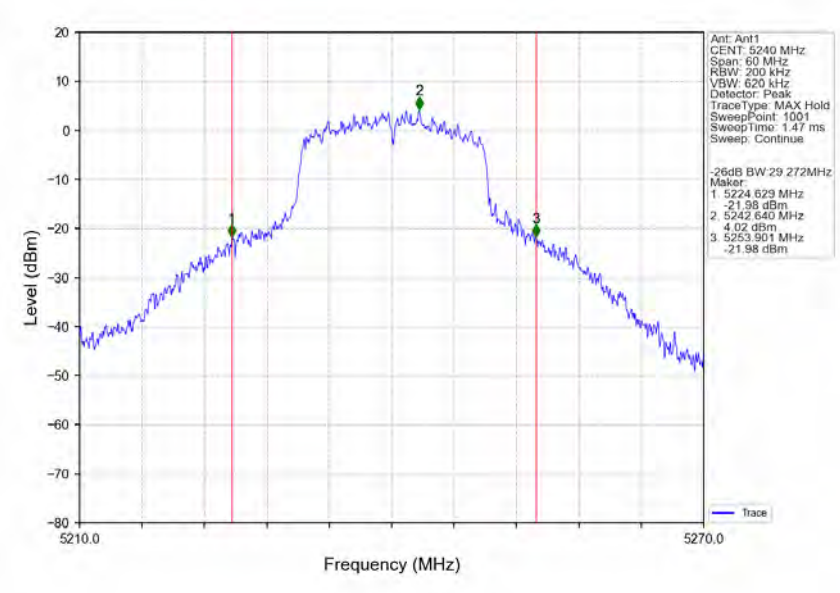
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



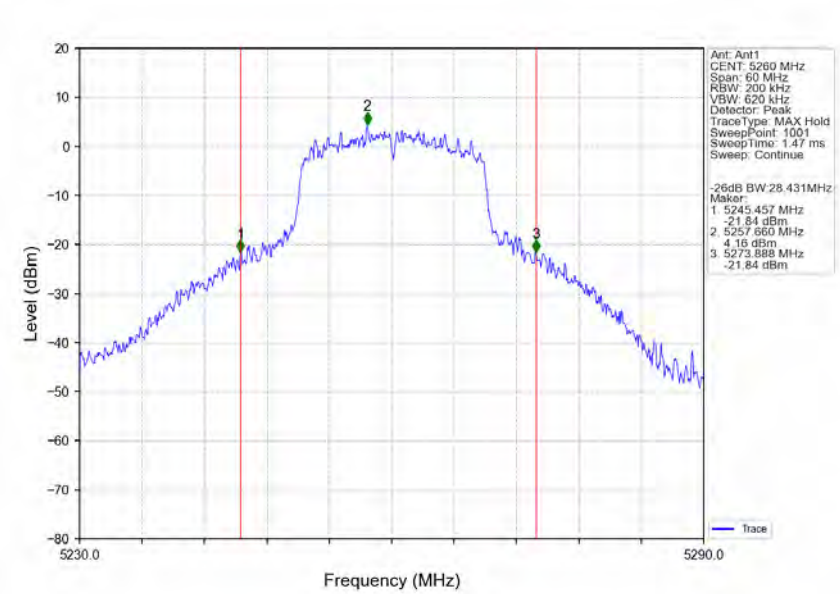
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



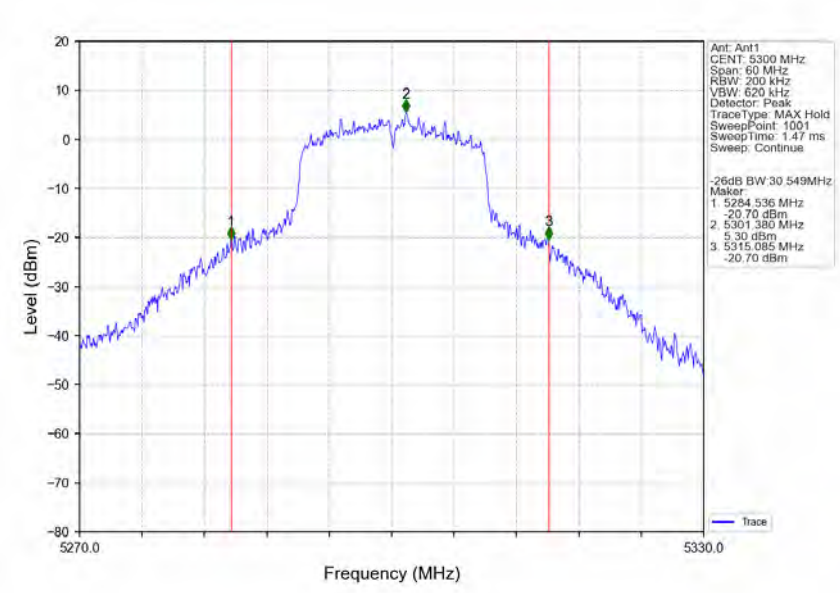
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



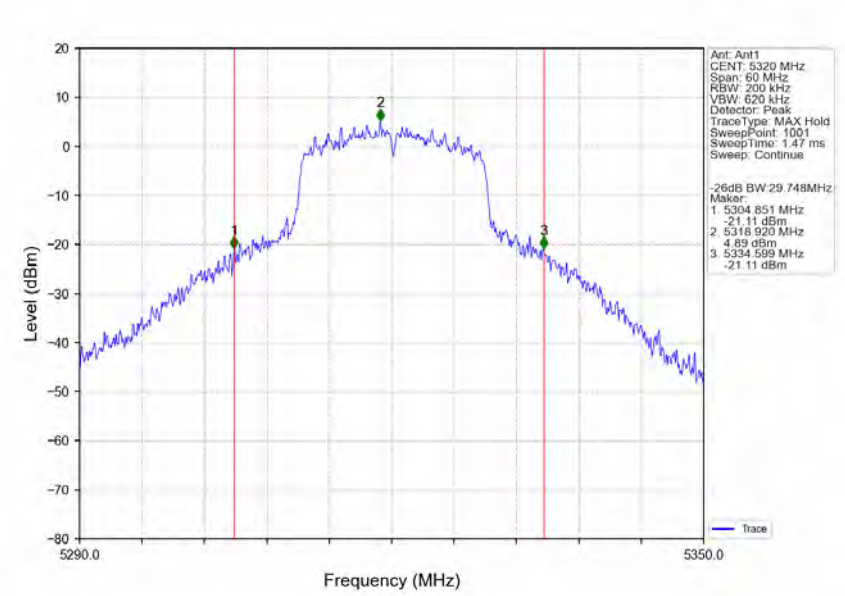
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



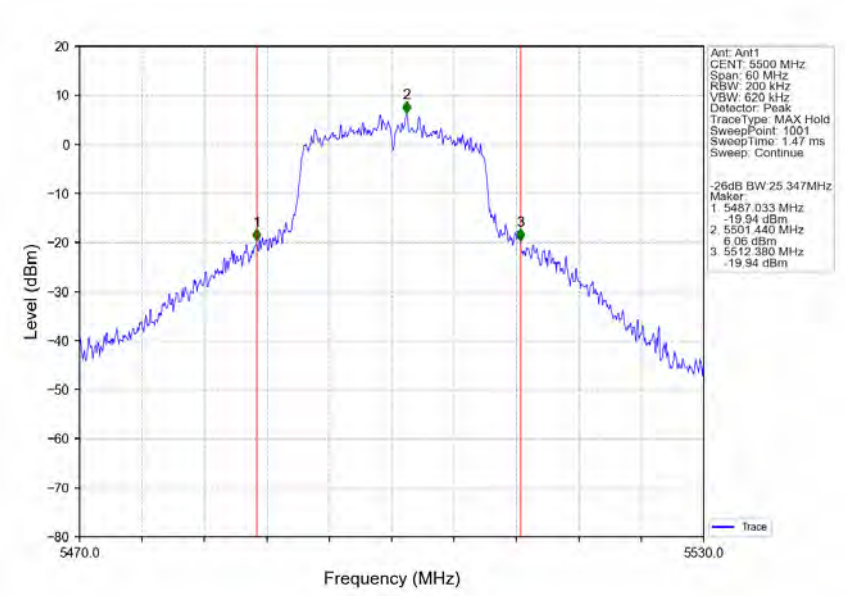
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



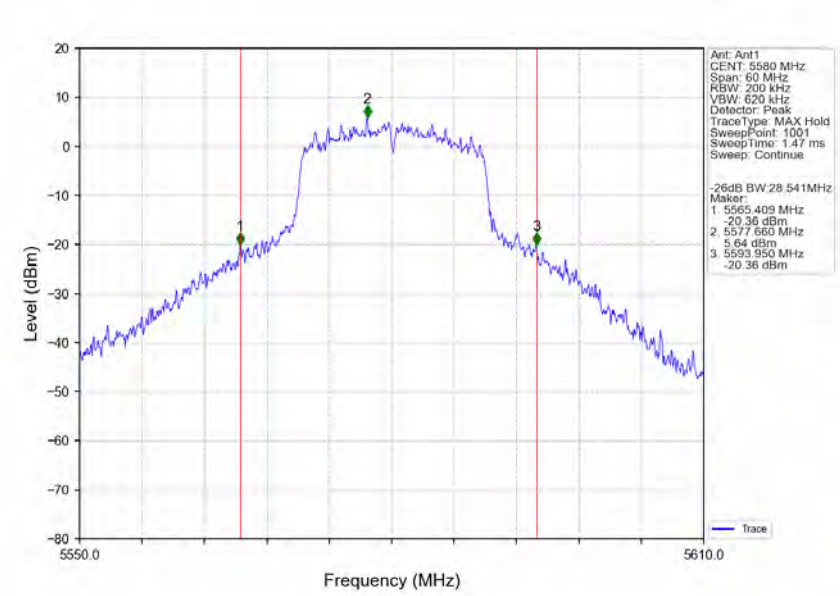
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



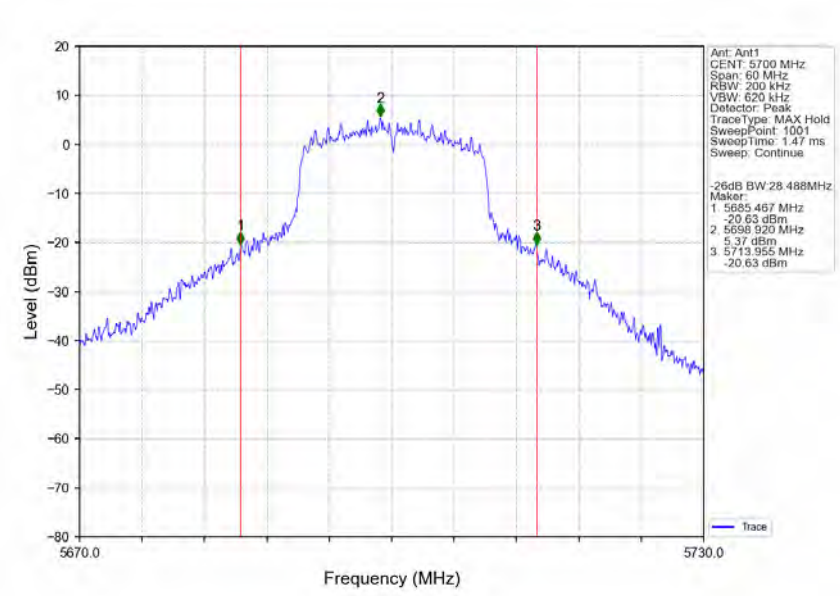
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



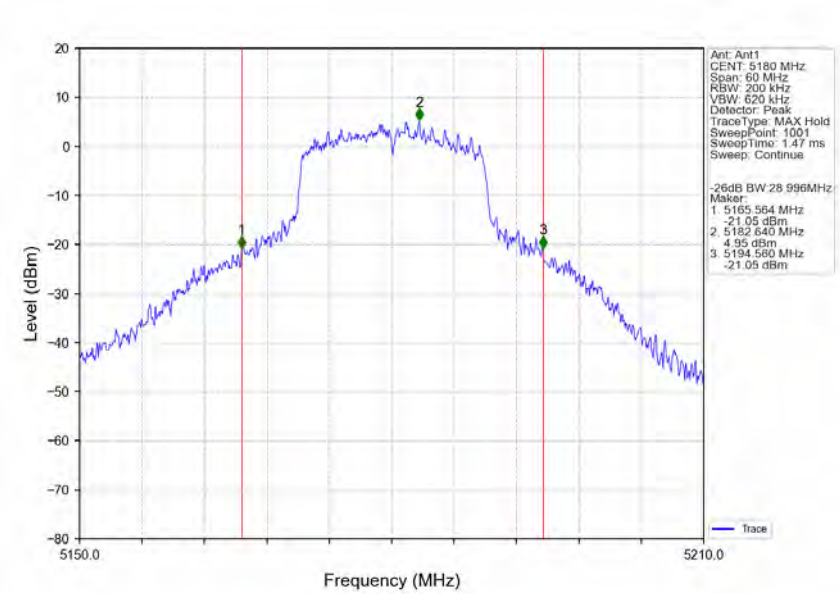
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



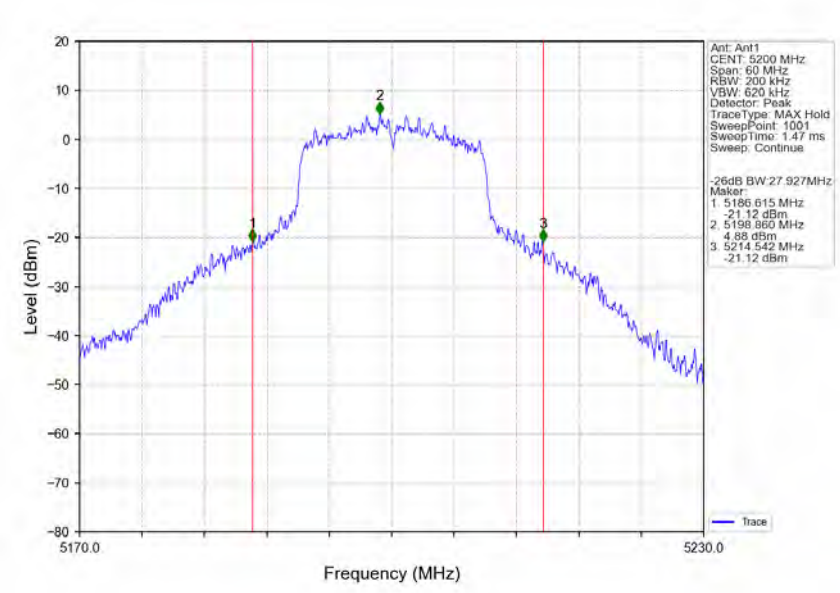
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



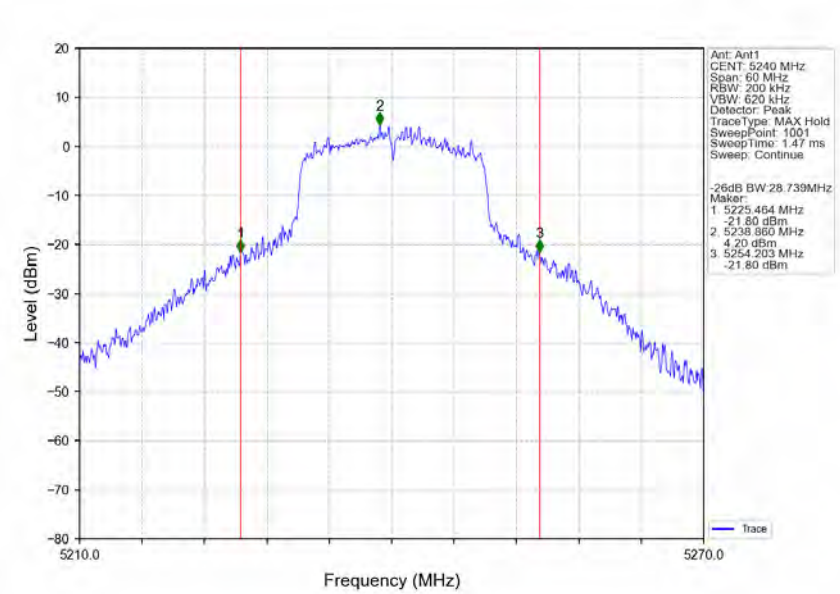
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



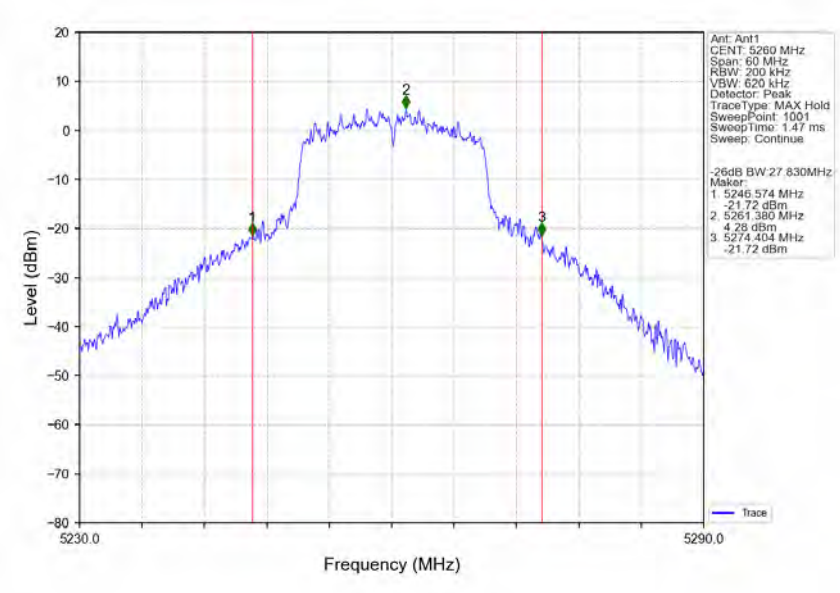
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



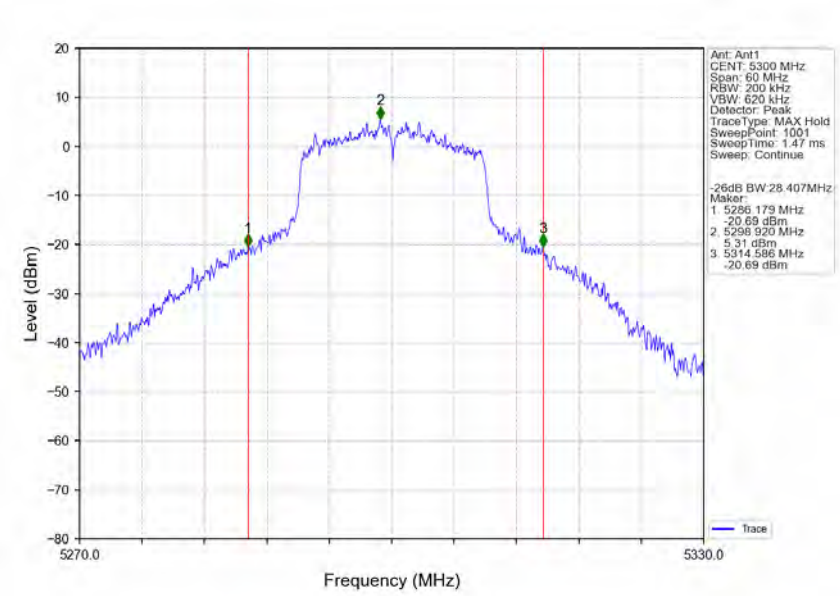
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



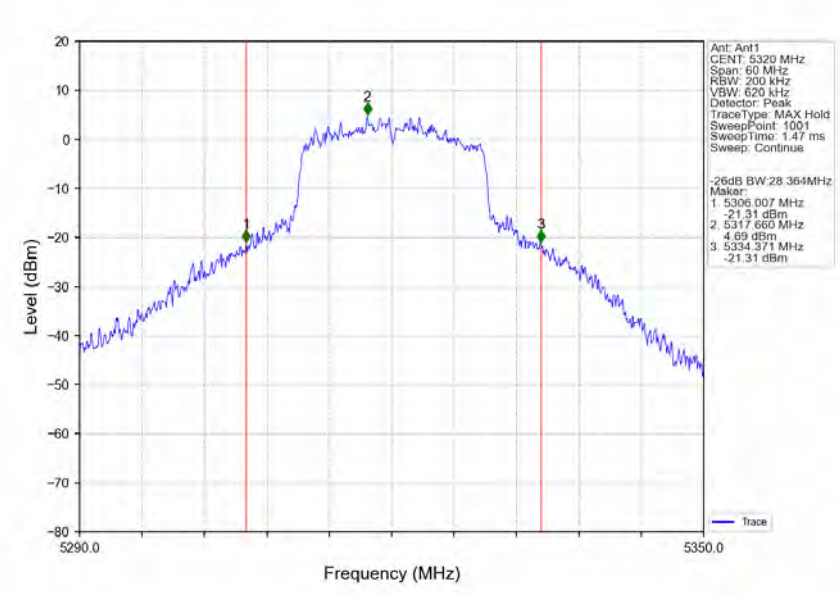
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



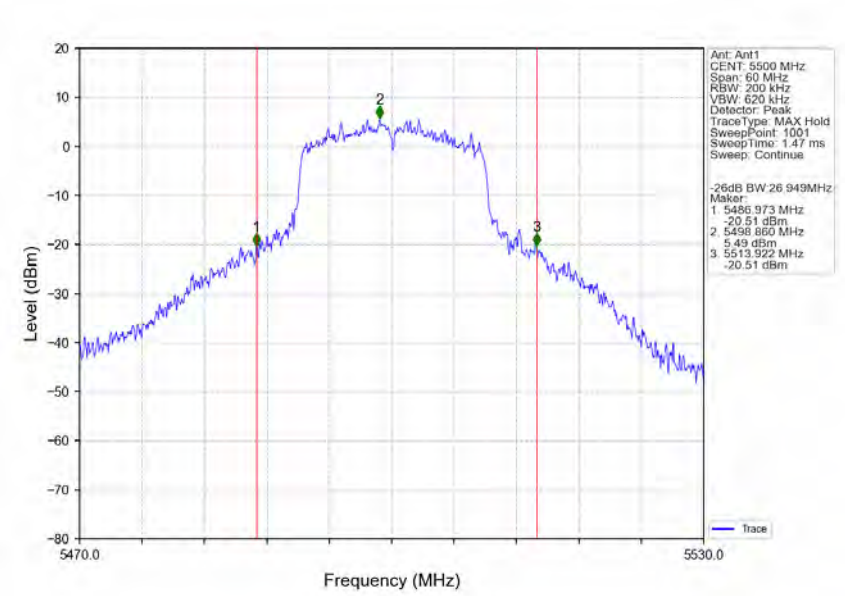
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



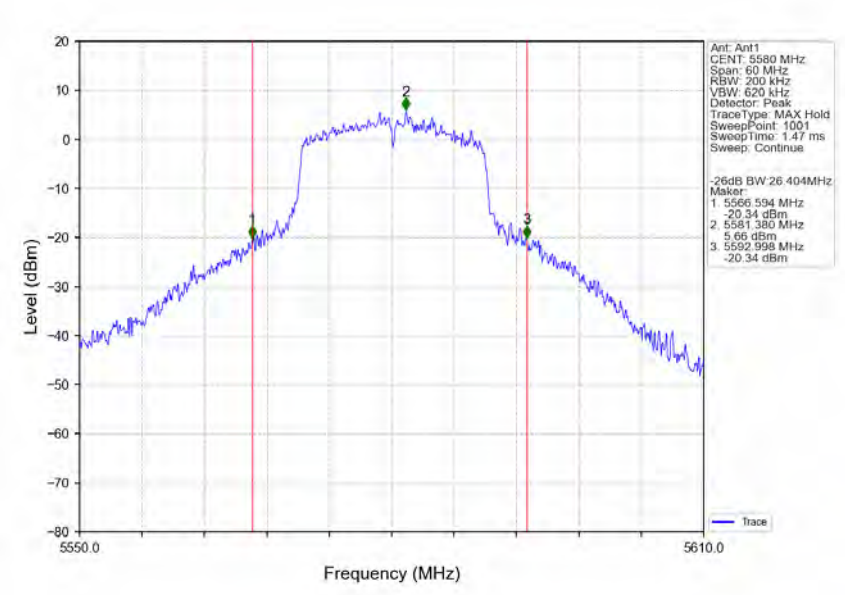
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



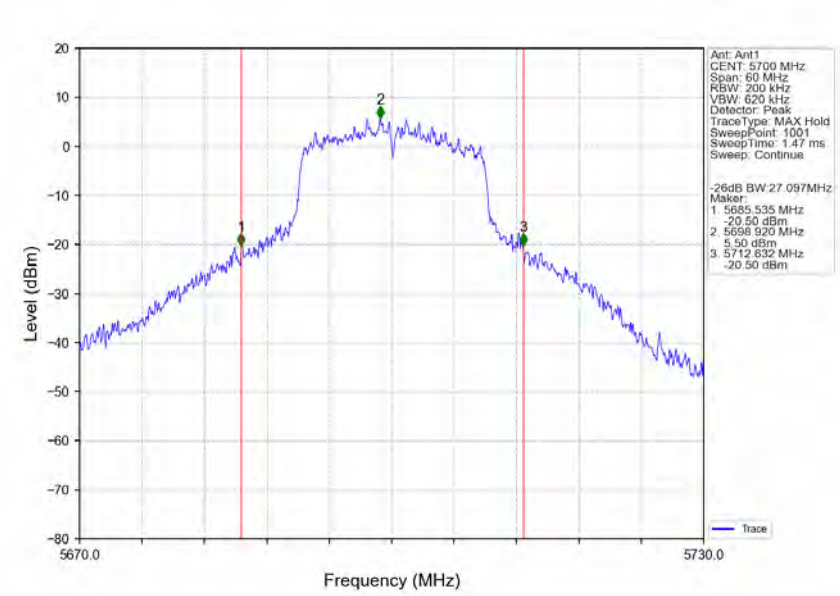
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



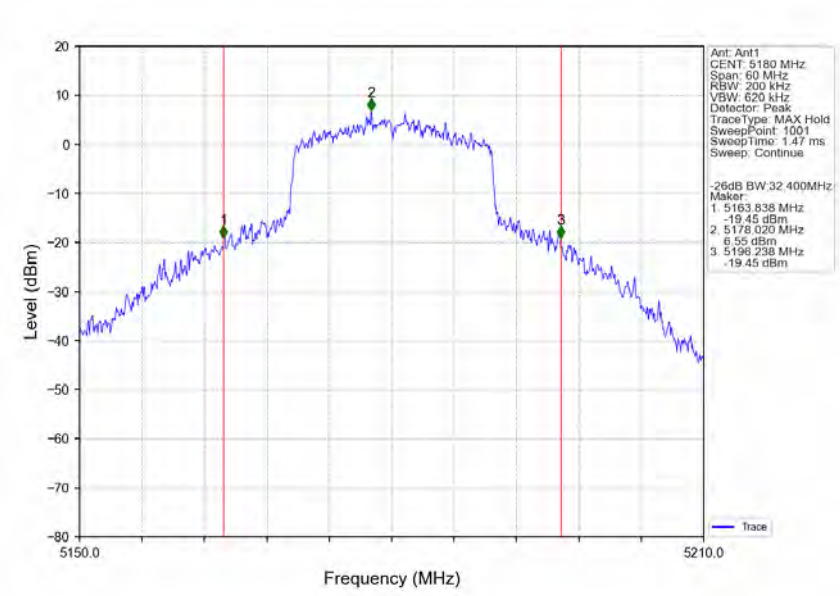
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



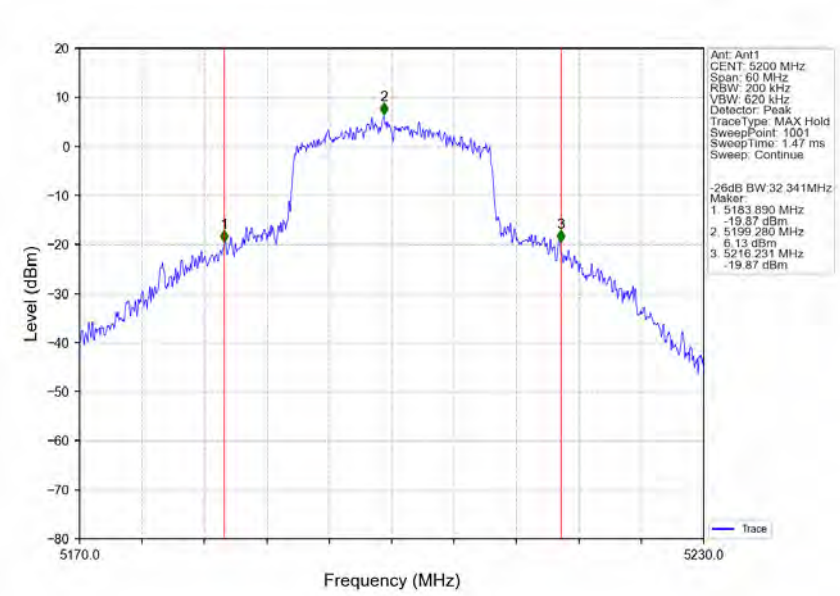
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



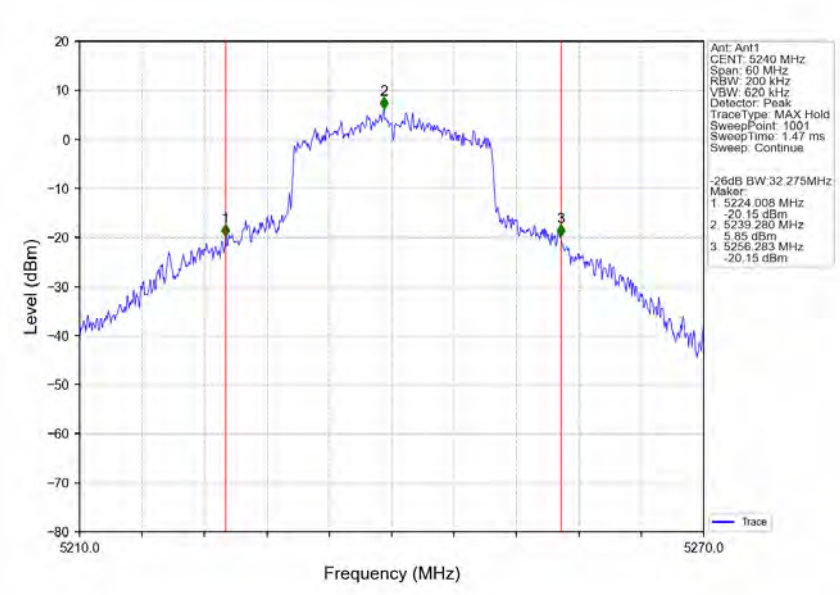
802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



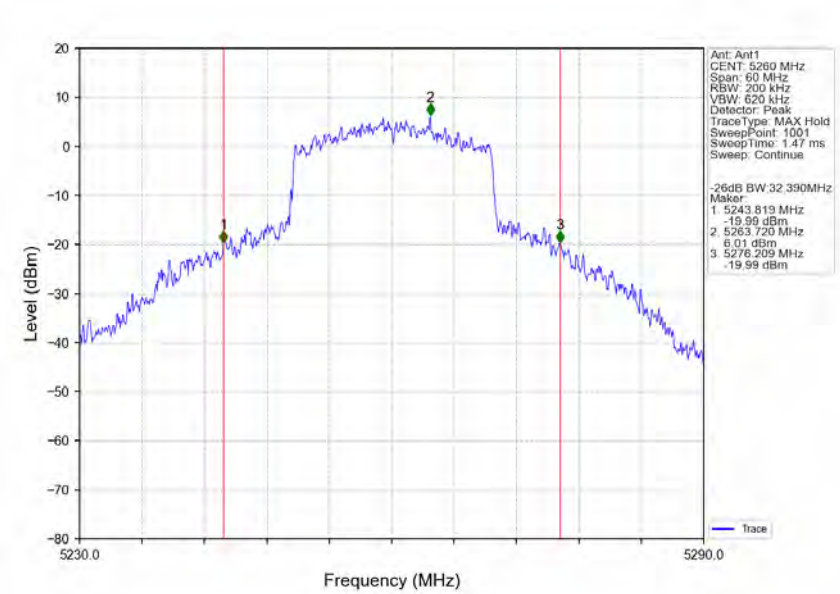
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



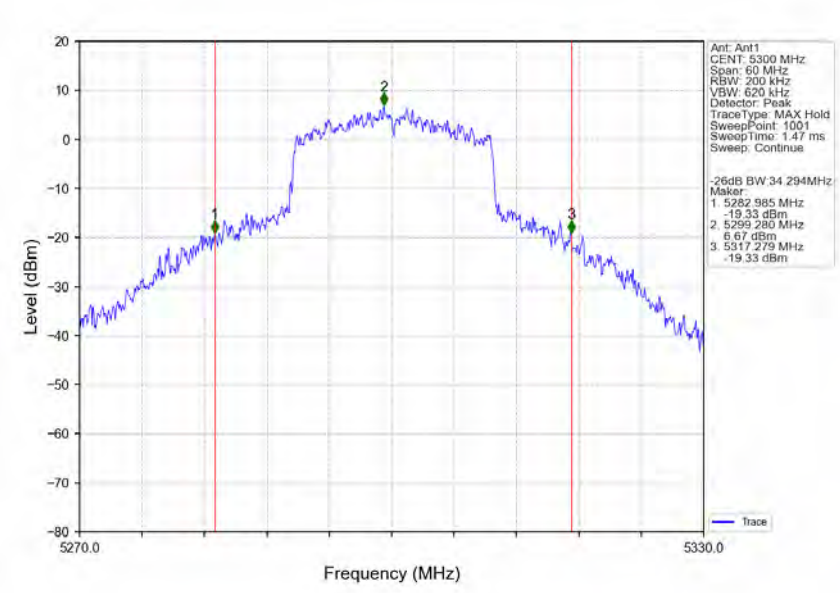
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV



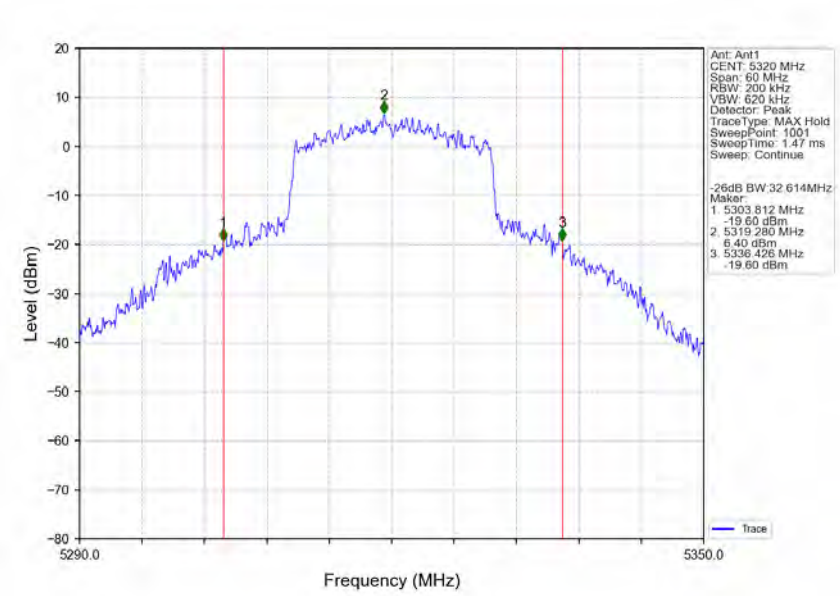
802.11ax(HEW20)_LCH_5260MHz_SU_ / _Ant1_NTNV



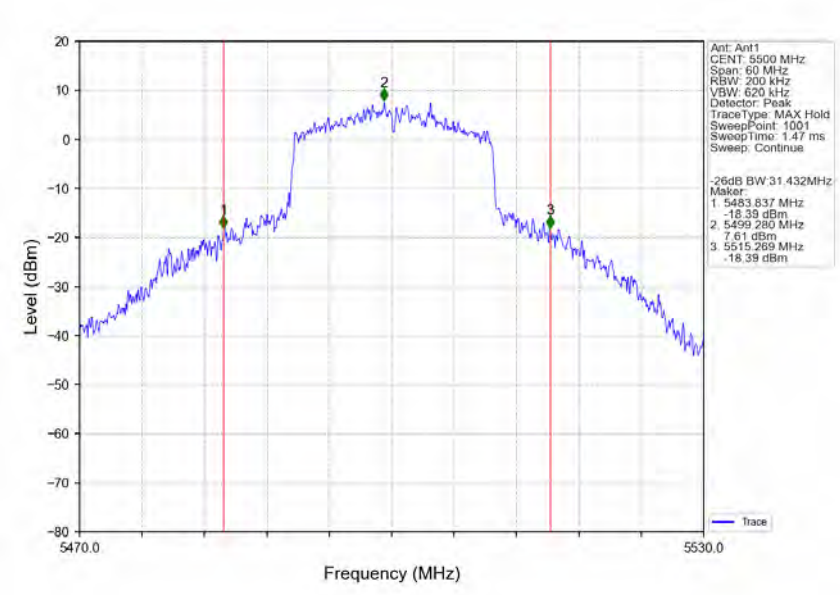
802.11ax(HEW20)_MCH_5300MHz_SU_ / _Ant1_NTNV



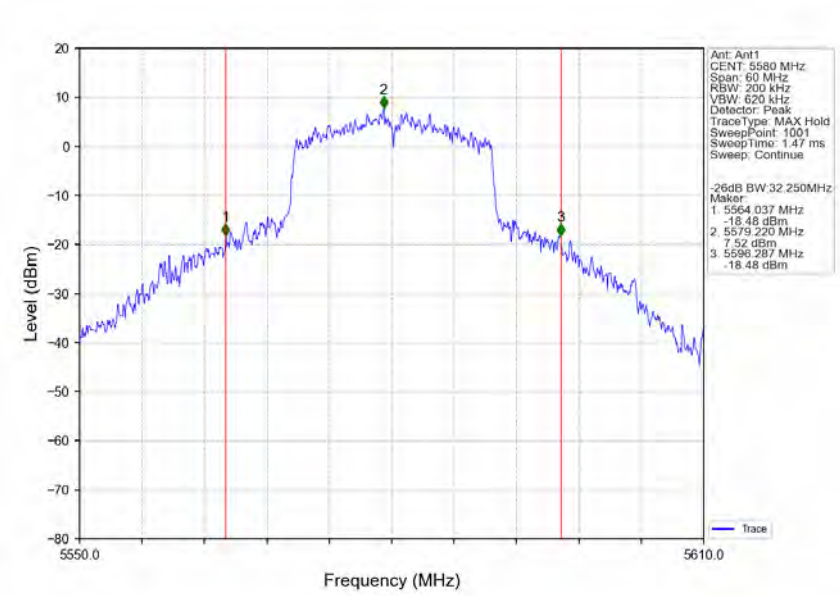
802.11ax(HEW20)_HCH_5320MHz_SU_ / _Ant1_NTNV



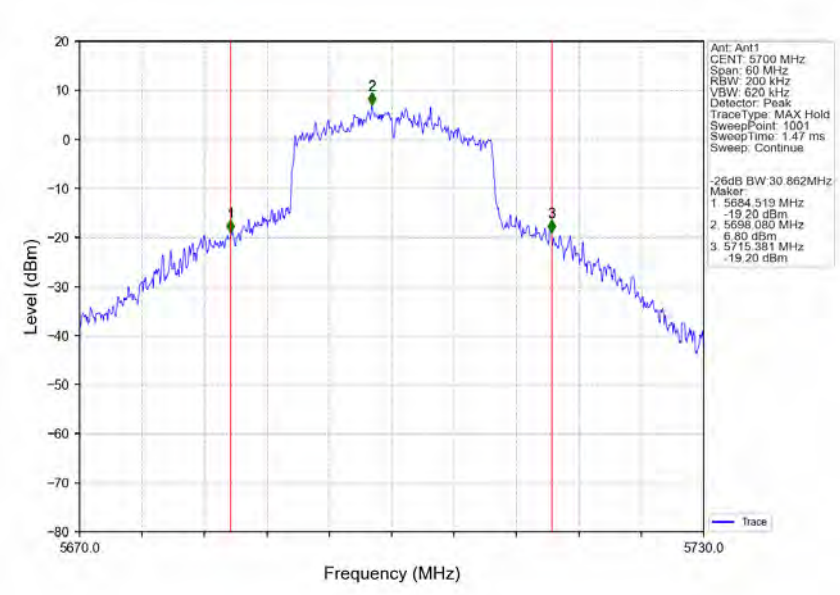
802.11ax(HEW20)_LCH_5500MHz_SU_ / _Ant1_NTNV



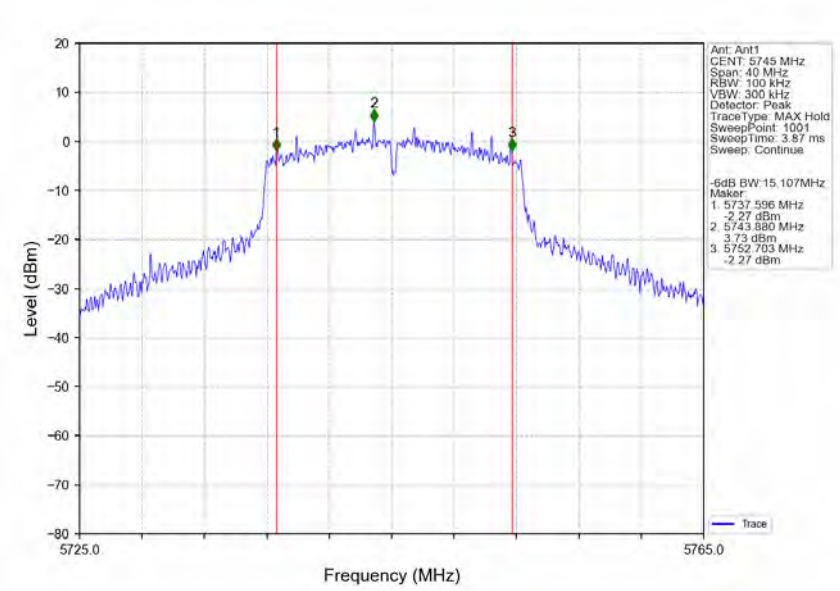
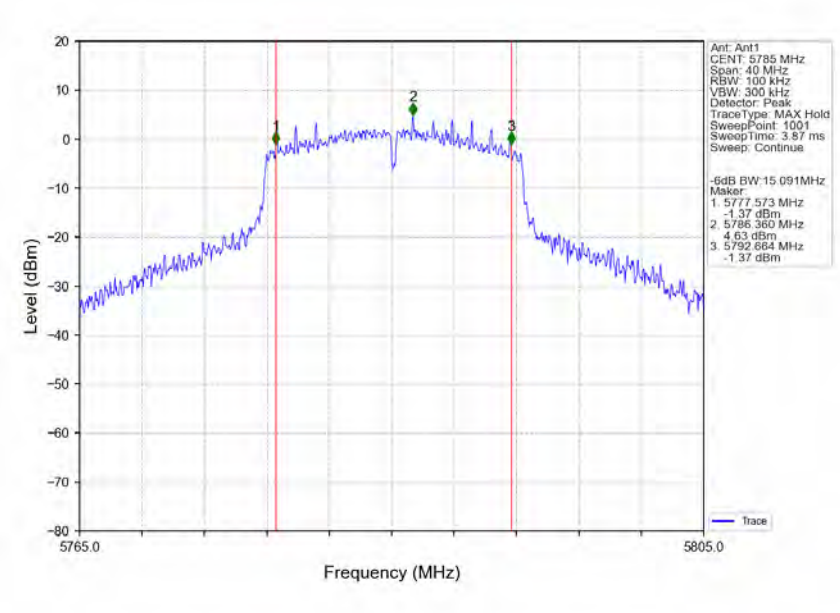
802.11ax(HEW20)_MCH_5580MHz_SU_ / _Ant1_NTNV



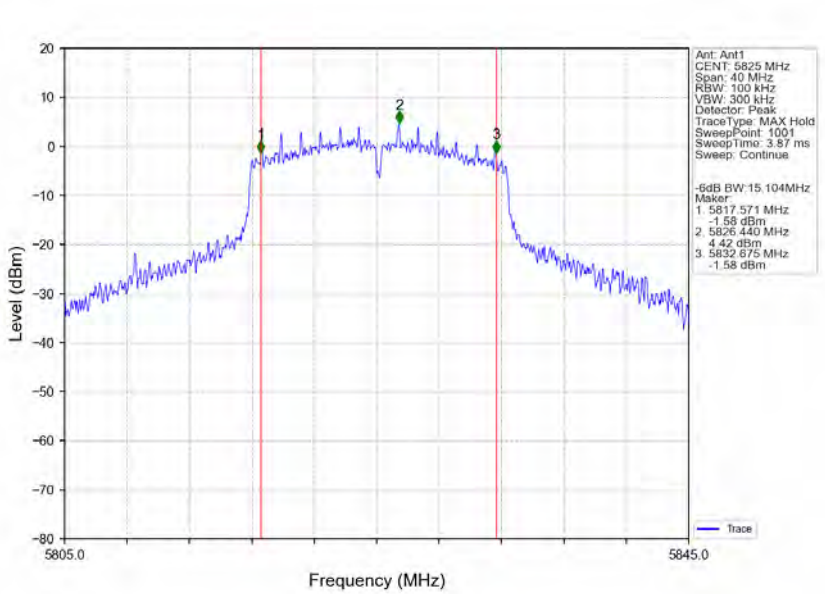
802.11ax(HEW20)_HCH_5700MHz_SU_ / _Ant1_NTNV



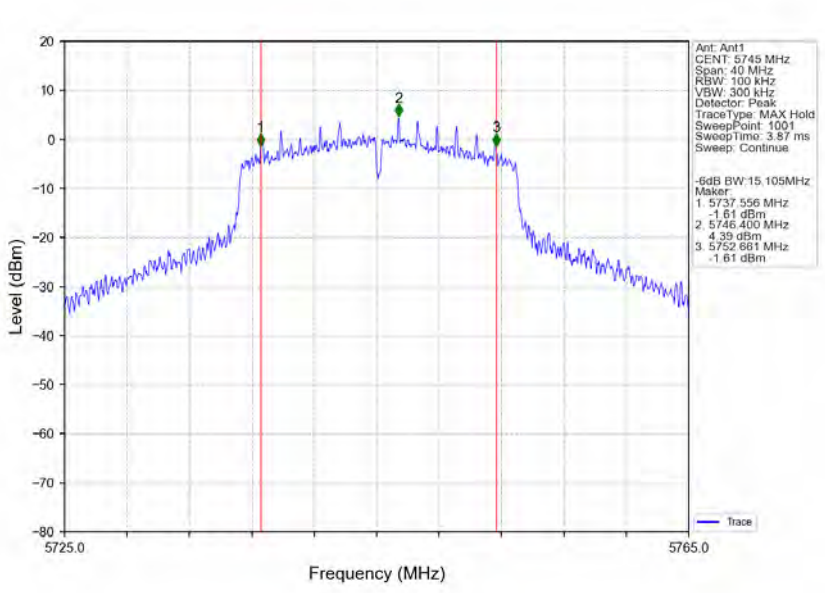
2.2.3 6dB BW

802.11a_LCH_5745MHz_Ant1_NTNV

802.11a_MCH_5785MHz_Ant1_NTNV


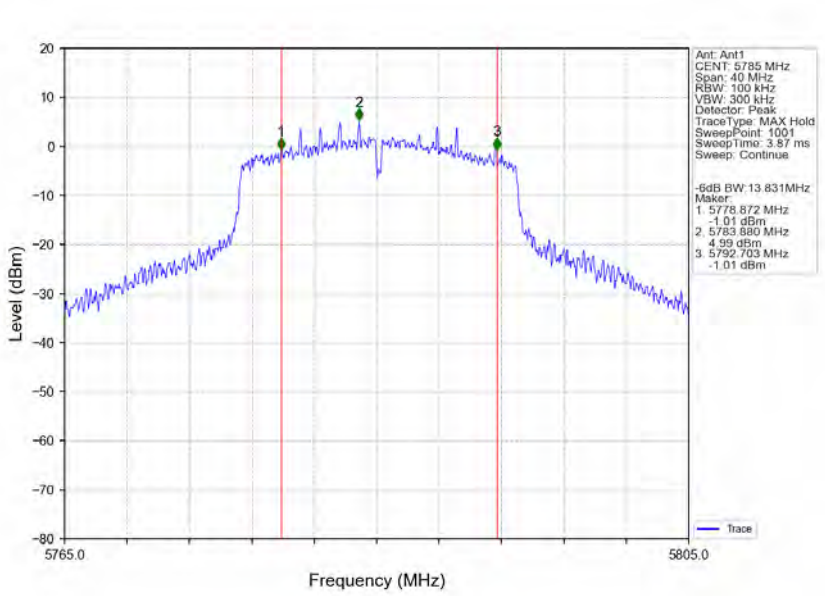
802.11a_HCH_5825MHz_Ant1_NTNV



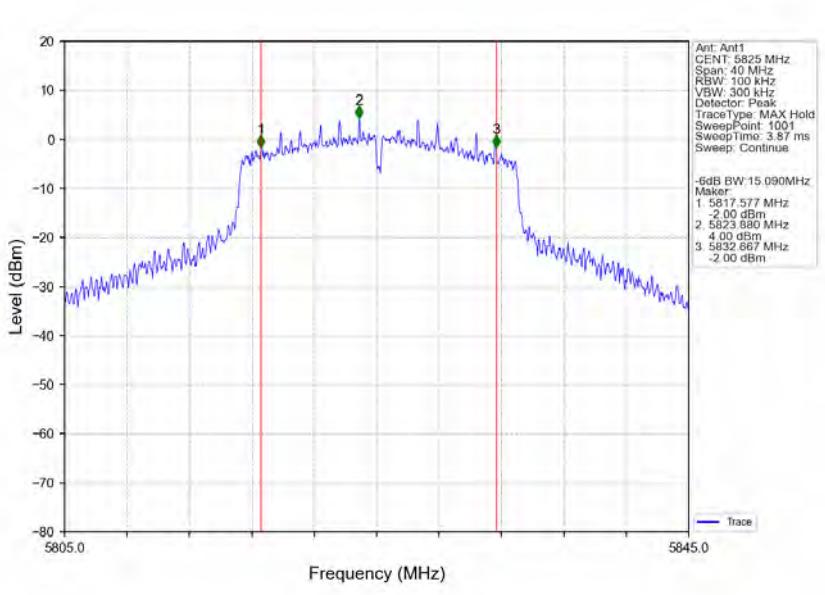
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



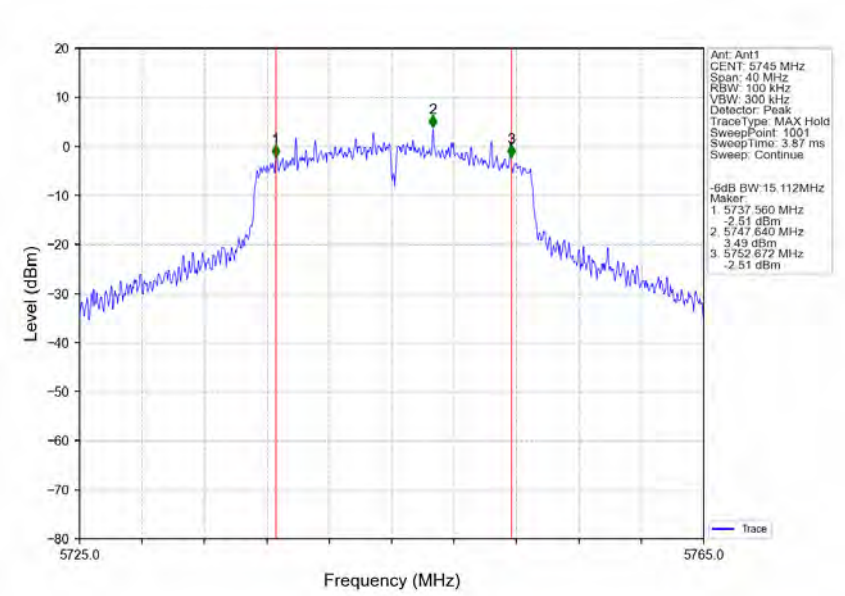
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



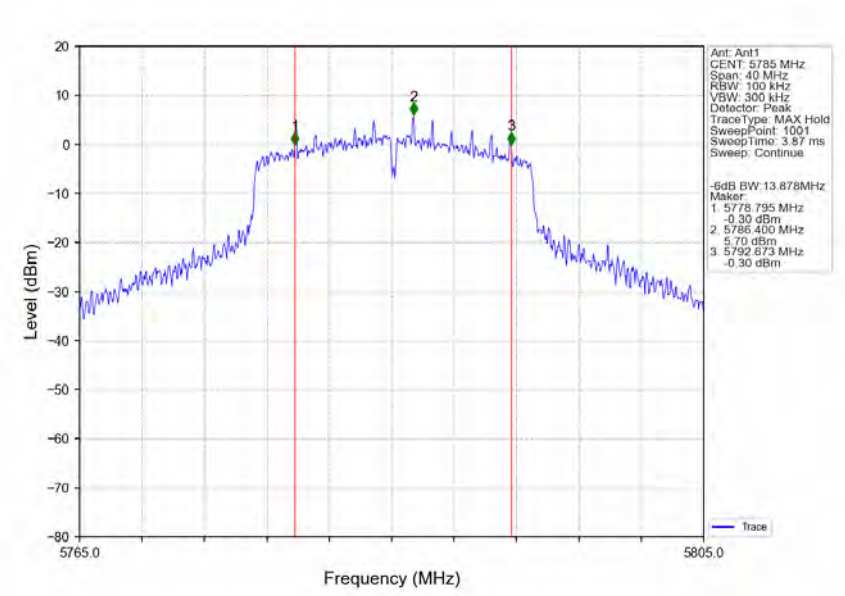
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



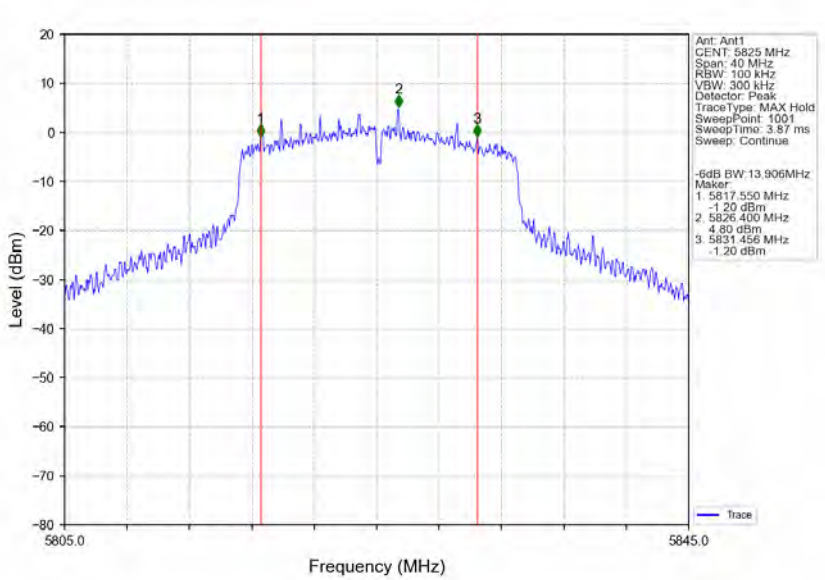
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



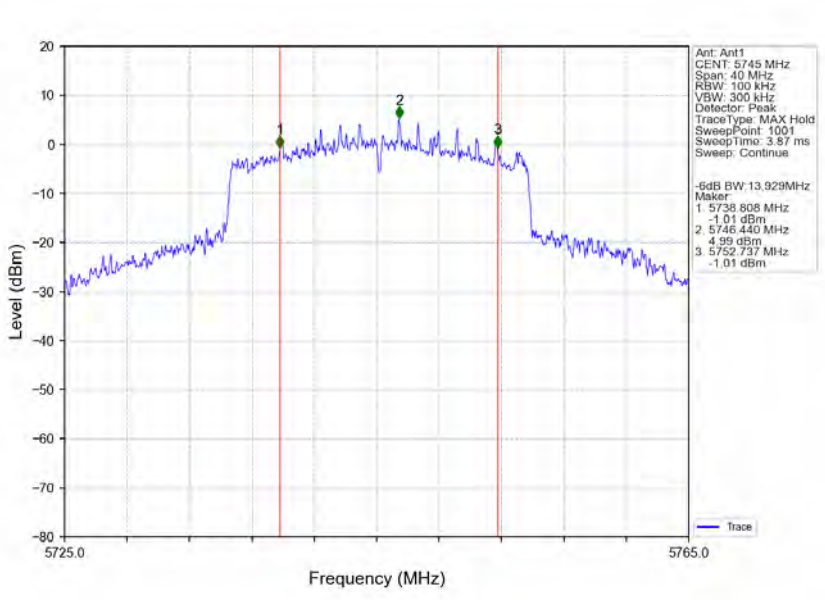
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



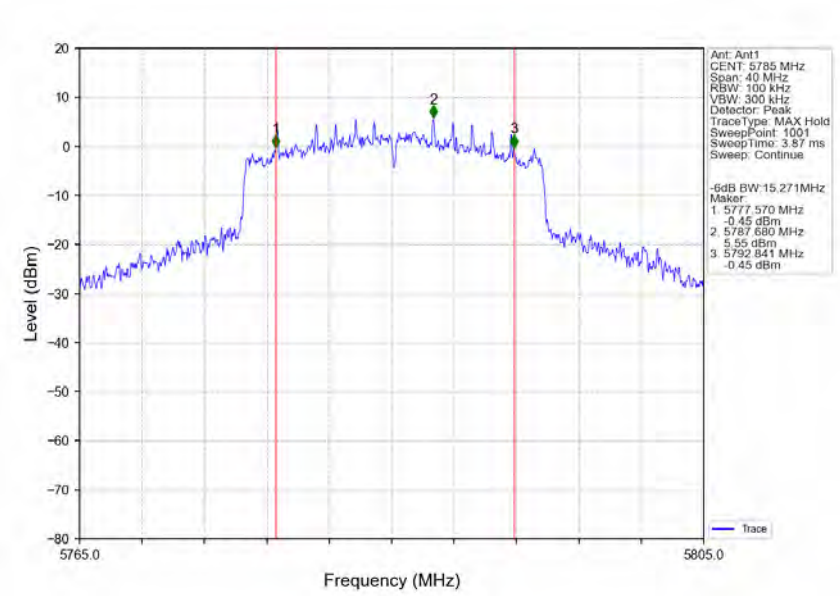
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



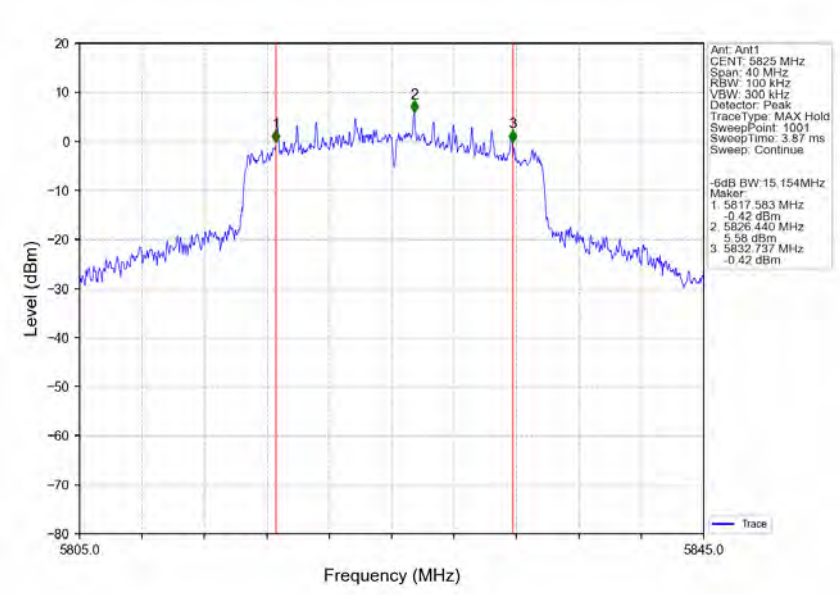
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



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	/	/	14.12	<=23.98	Pass
		5200	/	/	13.74	<=23.98	Pass
		5240	/	/	13.23	<=23.98	Pass
		5260	/	/	13.33	<=23.98	Pass
		5300	/	/	14.13	<=23.98	Pass
		5320	/	/	13.79	<=23.98	Pass
		5500	/	/	14.93	<=23.98	Pass
		5580	/	/	14.81	<=23.98	Pass
		5700	/	/	14.40	<=23.98	Pass
		5745	/	/	14.00	<=30	Pass
		5785	/	/	15.26	<=30	Pass
		5825	/	/	14.50	<=30	Pass
802.11n (HT20)	SISO	5180	/	/	14.19	<=23.98	Pass
		5200	/	/	13.76	<=23.98	Pass
		5240	/	/	13.28	<=23.98	Pass
		5260	/	/	13.28	<=23.98	Pass
		5300	/	/	14.12	<=23.98	Pass
		5320	/	/	13.74	<=23.98	Pass
		5500	/	/	14.86	<=23.98	Pass
		5580	/	/	14.75	<=23.98	Pass
		5700	/	/	14.36	<=23.98	Pass
		5745	/	/	13.86	<=30	Pass
		5785	/	/	15.13	<=30	Pass
		5825	/	/	14.37	<=30	Pass
802.11ac (VHT20)	SISO	5180	/	/	14.18	<=23.98	Pass
		5200	/	/	13.75	<=23.98	Pass
		5240	/	/	13.23	<=23.98	Pass
		5260	/	/	13.32	<=23.98	Pass
		5300	/	/	14.10	<=23.98	Pass
		5320	/	/	13.80	<=23.98	Pass
		5500	/	/	14.91	<=23.98	Pass
		5580	/	/	14.76	<=23.98	Pass
		5700	/	/	14.33	<=23.98	Pass

		5745	/	/	13.89	<=30	Pass
		5785	/	/	15.18	<=30	Pass
		5825	/	/	14.46	<=30	Pass
802.11ax (HEW20)	SISO	5180	SU	/	14.83	<=23.98	Pass
		5200	SU	/	14.43	<=23.98	Pass
		5240	SU	/	14.05	<=23.98	Pass
		5260	SU	/	14.24	<=23.98	Pass
		5300	SU	/	14.89	<=23.98	Pass
		5320	SU	/	14.62	<=23.98	Pass
		5500	SU	/	15.73	<=23.98	Pass
		5580	SU	/	15.59	<=23.98	Pass
		5700	SU	/	14.98	<=23.98	Pass
		5745	SU	/	14.54	<=30	Pass
		5785	SU	/	15.92	<=30	Pass
		5825	SU	/	15.15	<=30	Pass

Note1: Antenna Gain:
- Band: 1 Ant1: 4.46dBi;
- Band: 2 Ant1: 3.93dBi;
- Band: 3 Ant1: 4.52dBi;
- Band: 4 Ant1: 3.77dBi;

3.1.2 EIRP

Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)		Verdict
					ANT1	Limit	
802.11a	SISO	5180	/	/	18.58	<=22.52	Pass
		5200	/	/	18.20	<=22.45	Pass
		5240	/	/	17.69	<=22.5	Pass
		5260	/	/	17.26	<=29.43	Pass
		5300	/	/	18.06	<=29.52	Pass
		5320	/	/	17.72	<=29.47	Pass
		5500	/	/	19.45	<=27	Pass
		5580	/	/	19.33	<=27	Pass
		5700	/	/	18.92	<=27	Pass
		5745	/	/	17.77	/	Pass
		5785	/	/	19.03	/	Pass
		5825	/	/	18.27	/	Pass
802.11n (HT20)	SISO	5180	/	/	18.65	<=22.76	Pass
		5200	/	/	18.22	<=22.74	Pass
		5240	/	/	17.74	<=22.76	Pass
		5260	/	/	17.21	<=29.73	Pass
		5300	/	/	18.05	<=29.79	Pass
		5320	/	/	17.67	<=29.78	Pass

		5500	/	/	19.38	<=27	Pass
		5580	/	/	19.27	<=27	Pass
		5700	/	/	18.88	<=27	Pass
		5745	/	/	17.63	/	Pass
		5785	/	/	18.90	/	Pass
		5825	/	/	18.14	/	Pass
802.11ac (VHT20)	SISO	5180	/	/	18.64	<=22.76	Pass
		5200	/	/	18.21	<=22.74	Pass
		5240	/	/	17.69	<=22.74	Pass
		5260	/	/	17.25	<=29.69	Pass
		5300	/	/	18.03	<=29.76	Pass
		5320	/	/	17.73	<=29.75	Pass
		5500	/	/	19.43	<=27	Pass
		5580	/	/	19.28	<=27	Pass
		5700	/	/	18.85	<=27	Pass
		5745	/	/	17.66	/	Pass
		5785	/	/	18.95	/	Pass
		5825	/	/	18.23	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	19.29	<=22.93	Pass
		5200	SU	/	18.89	<=22.94	Pass
		5240	SU	/	18.51	<=22.97	Pass
		5260	SU	/	18.17	<=29.96	Pass
		5300	SU	/	18.82	<=30	Pass
		5320	SU	/	18.55	<=29.99	Pass
		5500	SU	/	20.25	<=27	Pass
		5580	SU	/	20.11	<=27	Pass
		5700	SU	/	19.50	<=27	Pass
		5745	SU	/	18.31	/	Pass
		5785	SU	/	19.69	/	Pass
		5825	SU	/	18.92	/	Pass

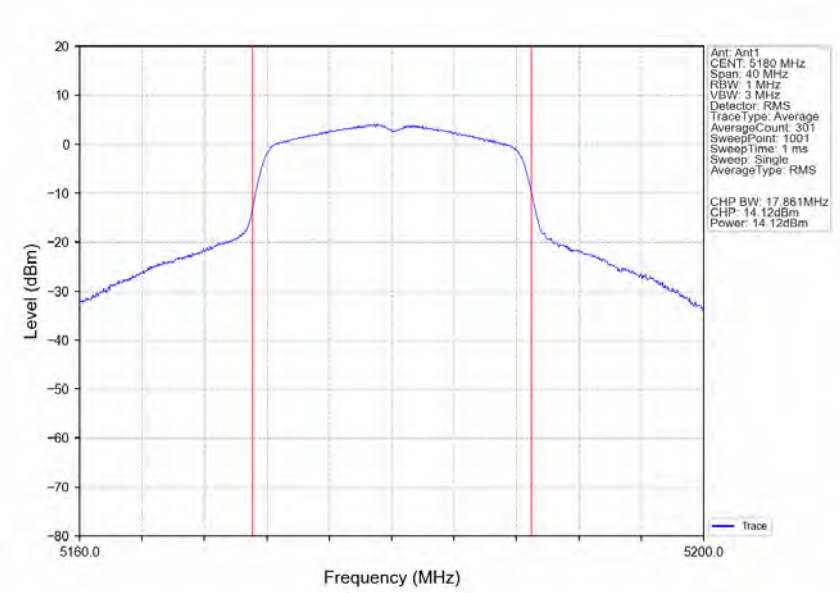
Note1: Antenna Gain:
- Band: 1 Ant1: 4.46dBi;
- Band: 2 Ant1: 3.93dBi;
- Band: 3 Ant1: 4.52dBi;
- Band: 4 Ant1: 3.77dBi;

Note2: E.I.R.P = Measured Power + Antenna Gain

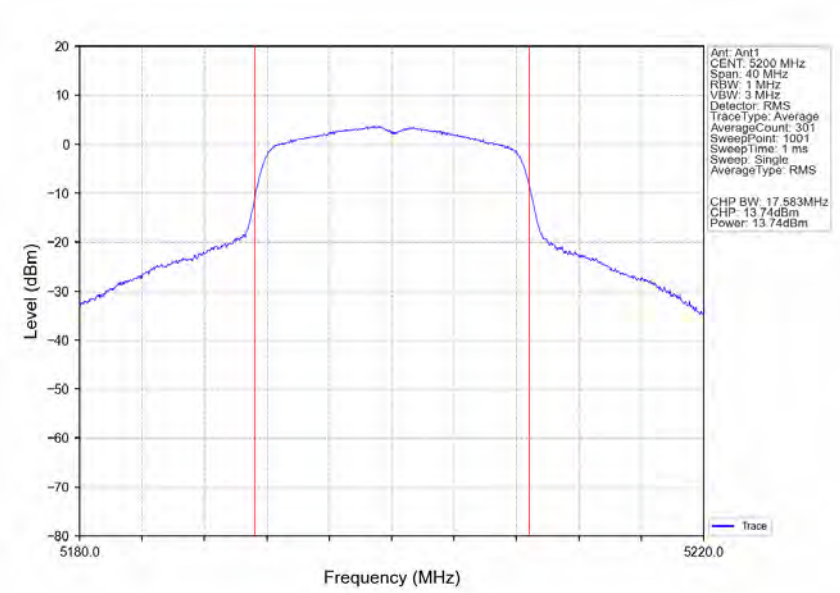
3.2 Test Graph

3.2.1 Power

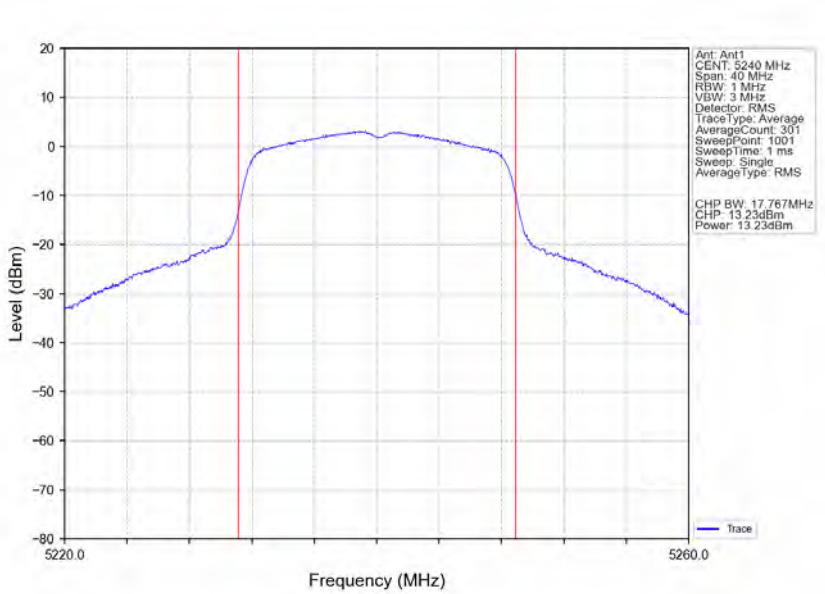
802.11a_LCH_5180MHz_Ant1_NTNV



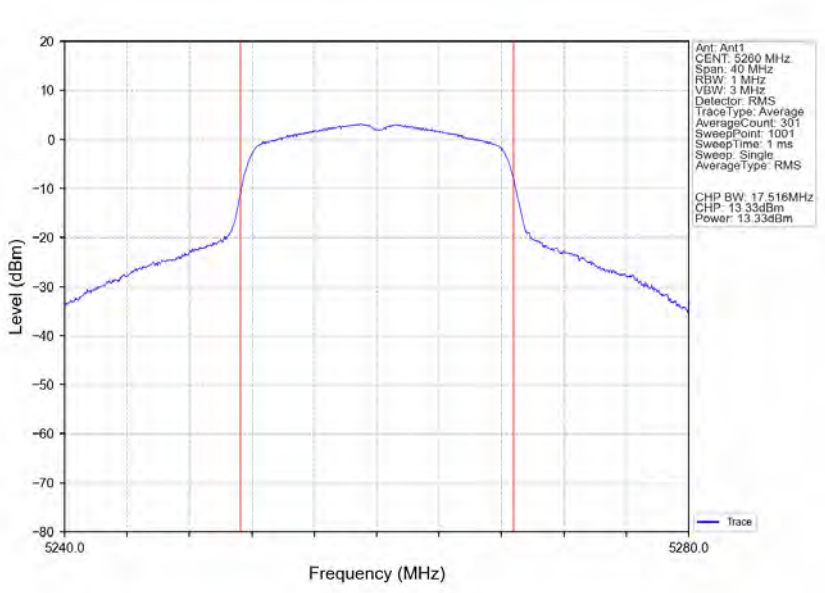
802.11a_MCH_5200MHz_Ant1_NTNV



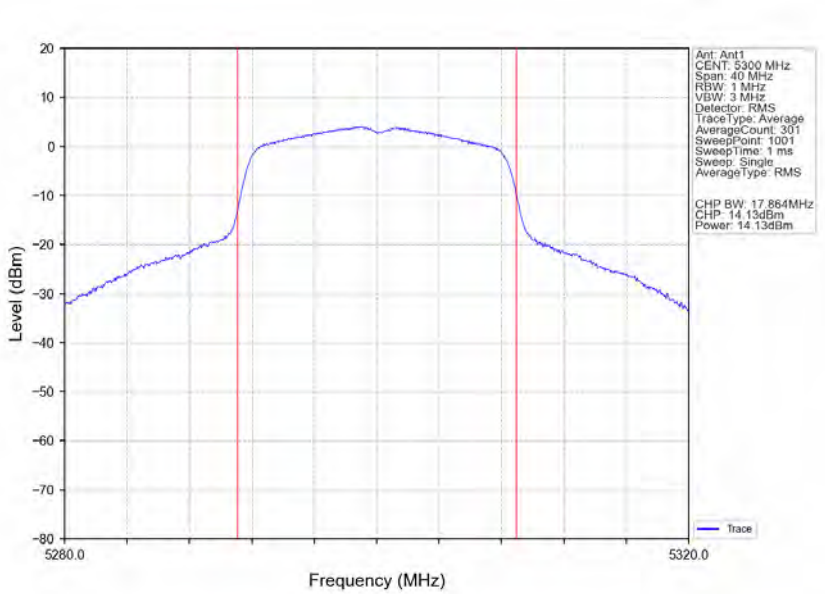
802.11a_HCH_5240MHz_Ant1_NTNV



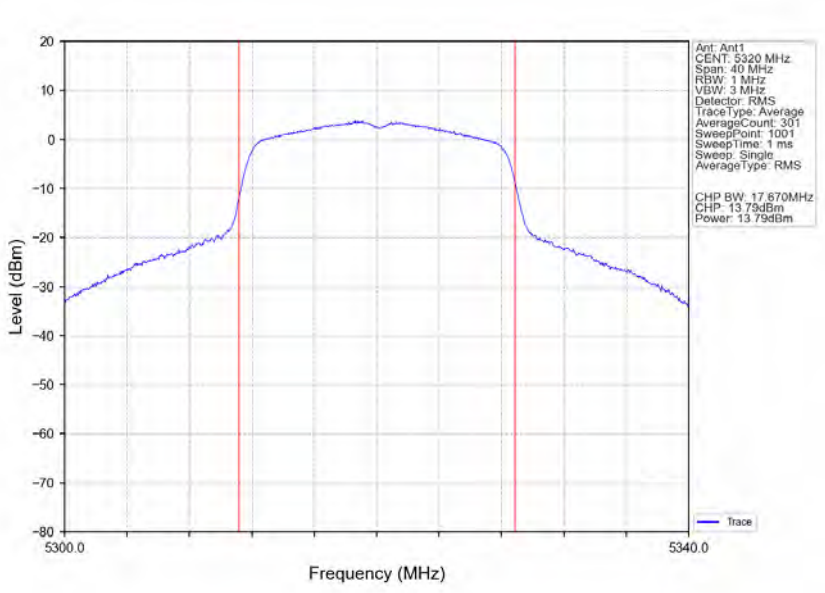
802.11a_LCH_5260MHz_Ant1_NTNV



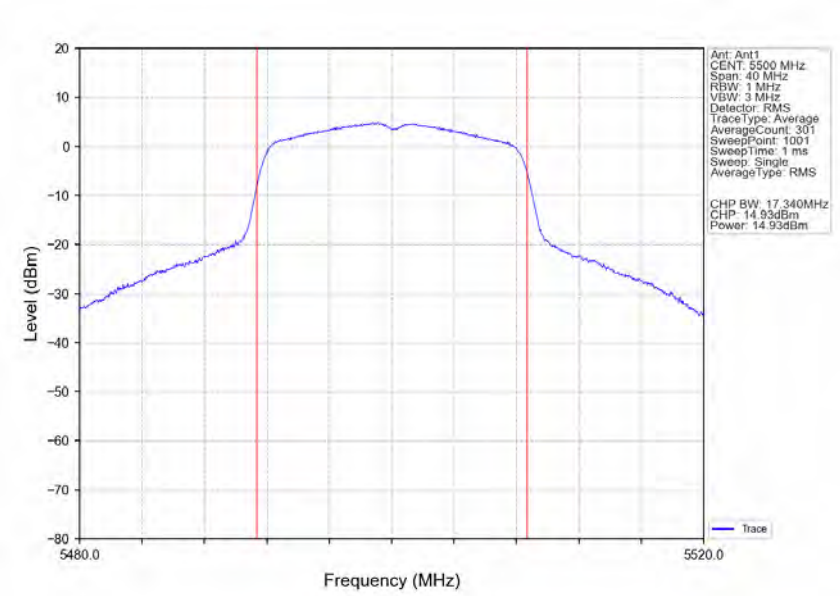
802.11a_MCH_5300MHz_Ant1_NTNV



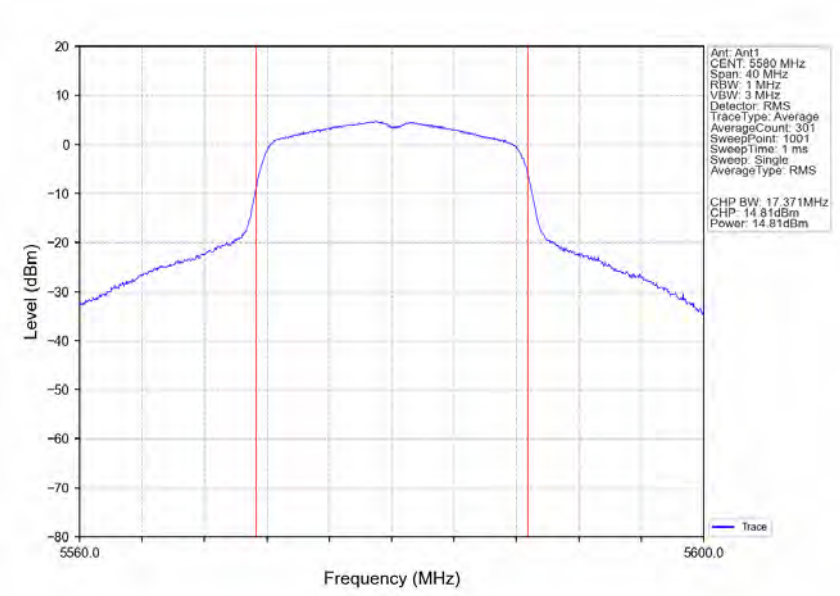
802.11a_HCH_5320MHz_Ant1_NTNV



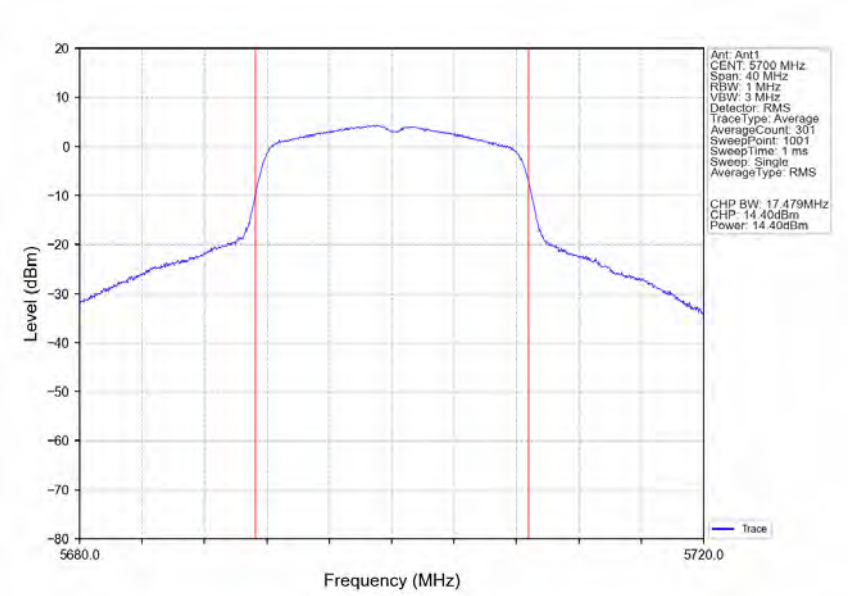
802.11a_LCH_5500MHz_Ant1_NTNV



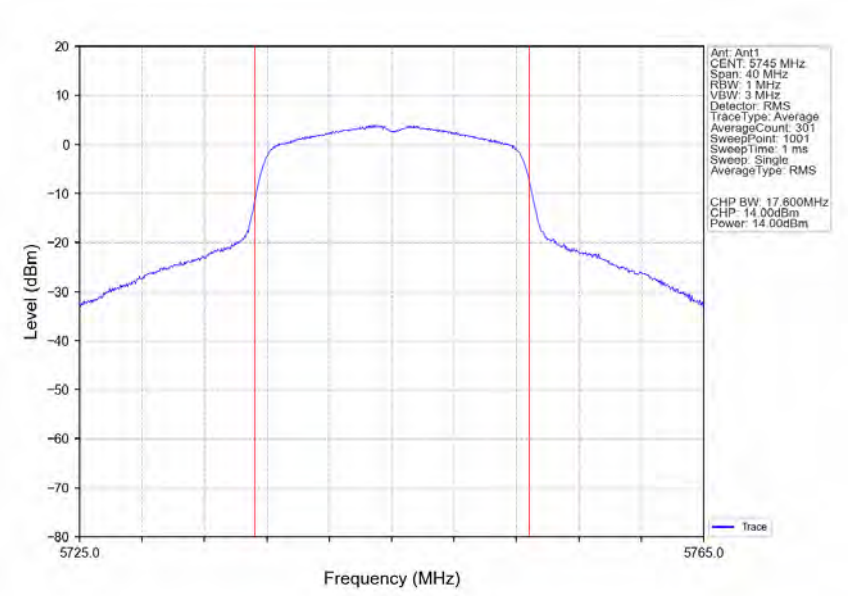
802.11a_MCH_5580MHz_Ant1_NTNV



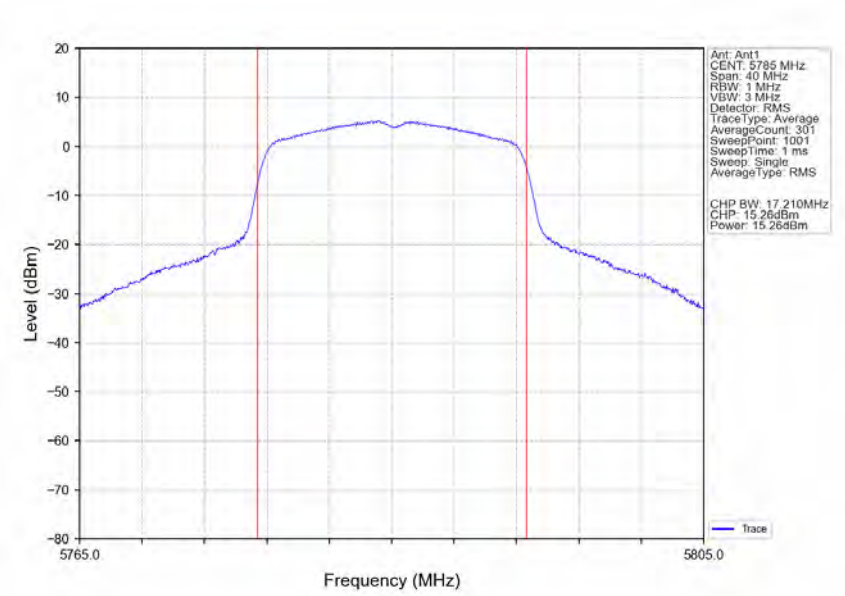
802.11a_HCH_5700MHz_Ant1_NTNV



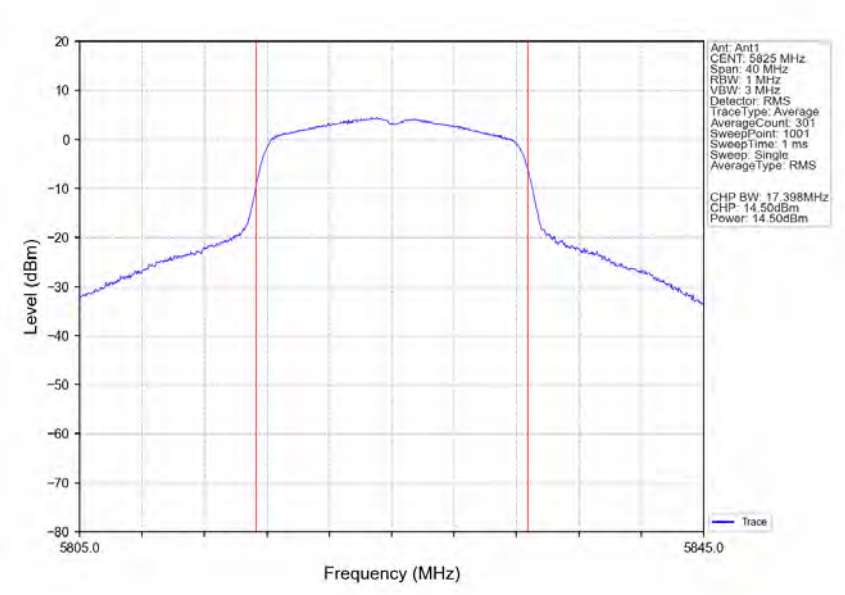
802.11a_LCH_5745MHz_Ant1_NTNV



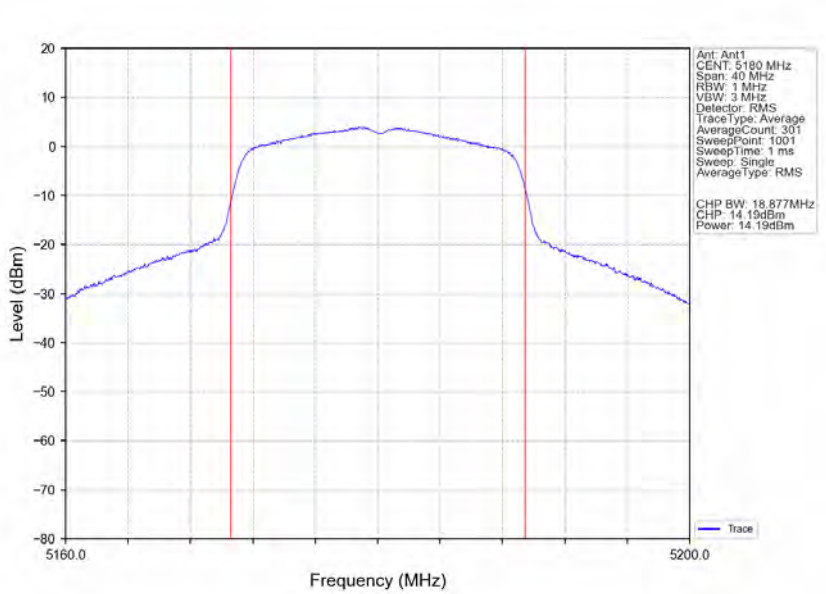
802.11a_MCH_5785MHz_Ant1_NTNV



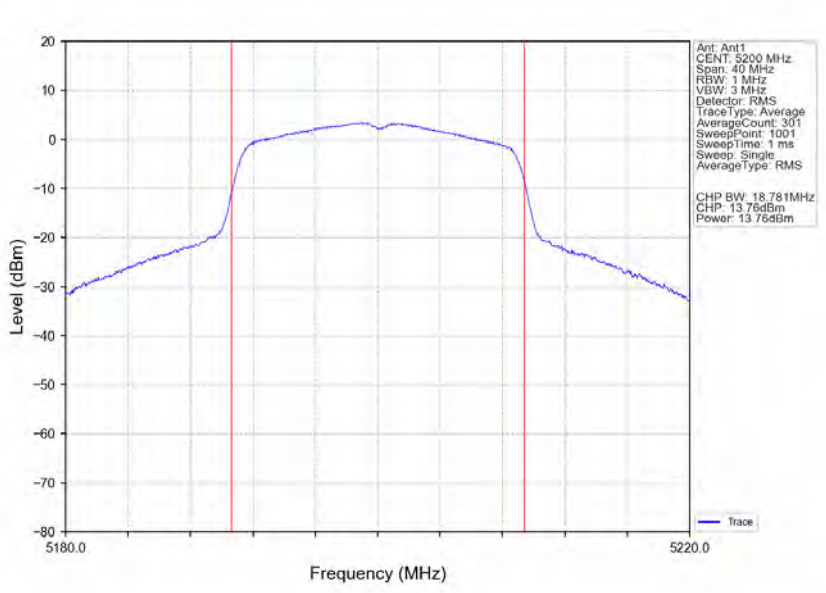
802.11a_HCH_5825MHz_Ant1_NTNV



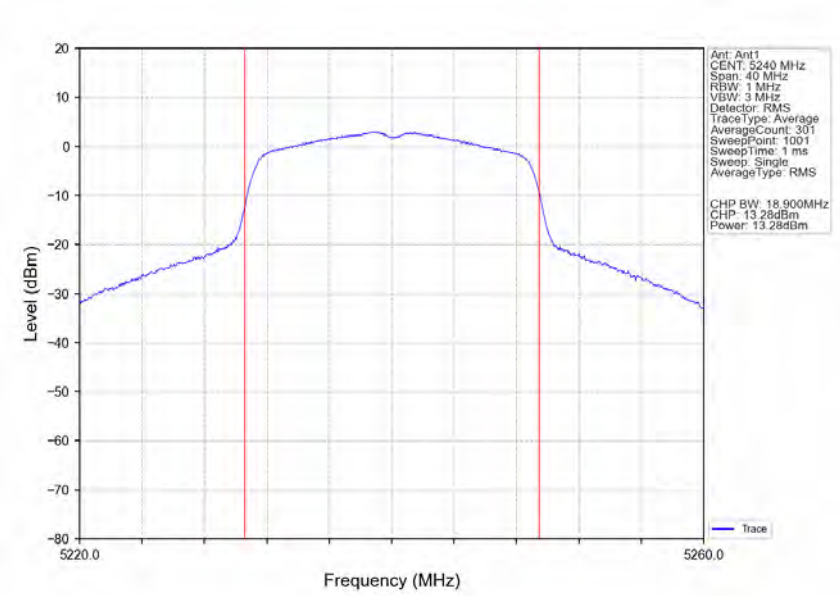
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



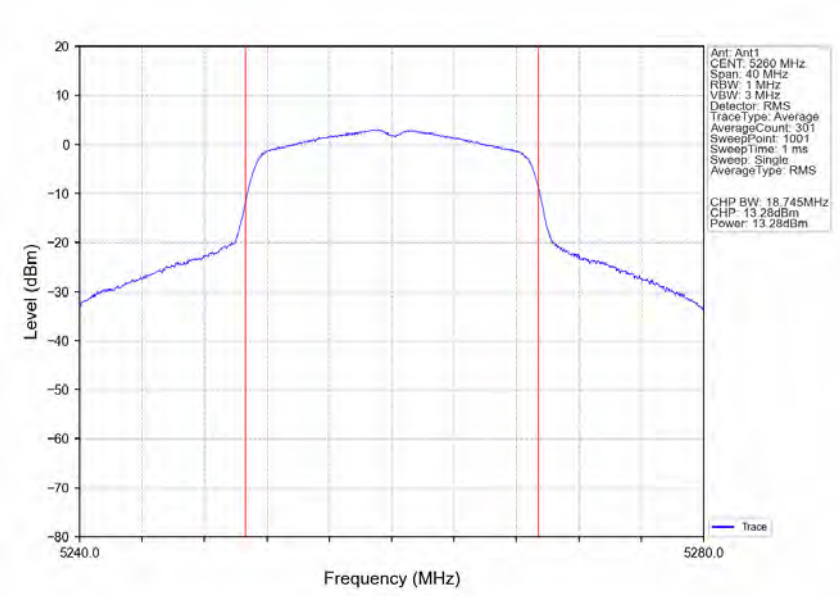
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



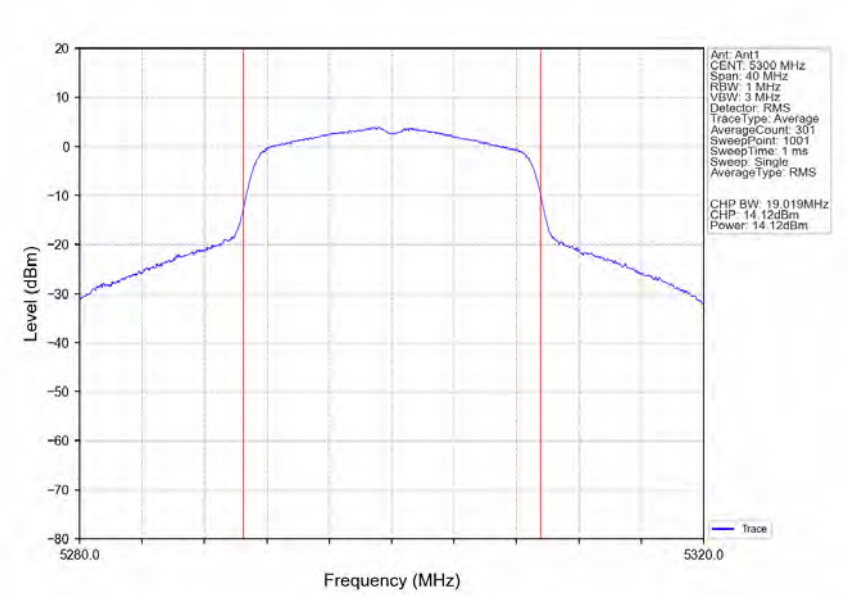
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



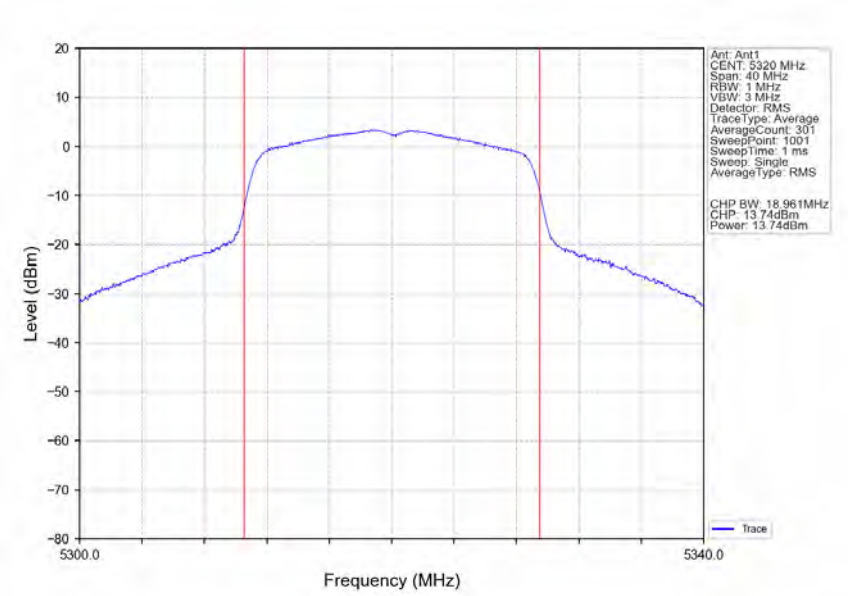
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



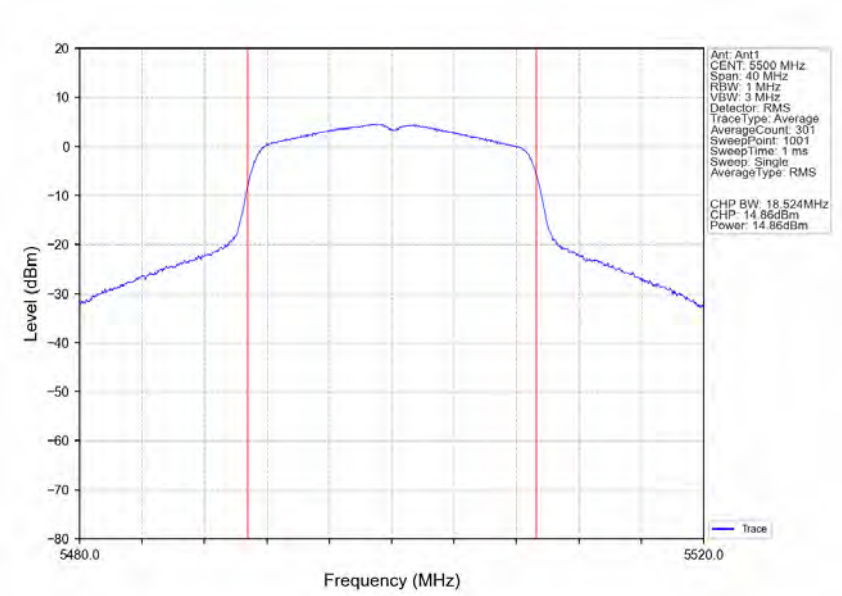
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



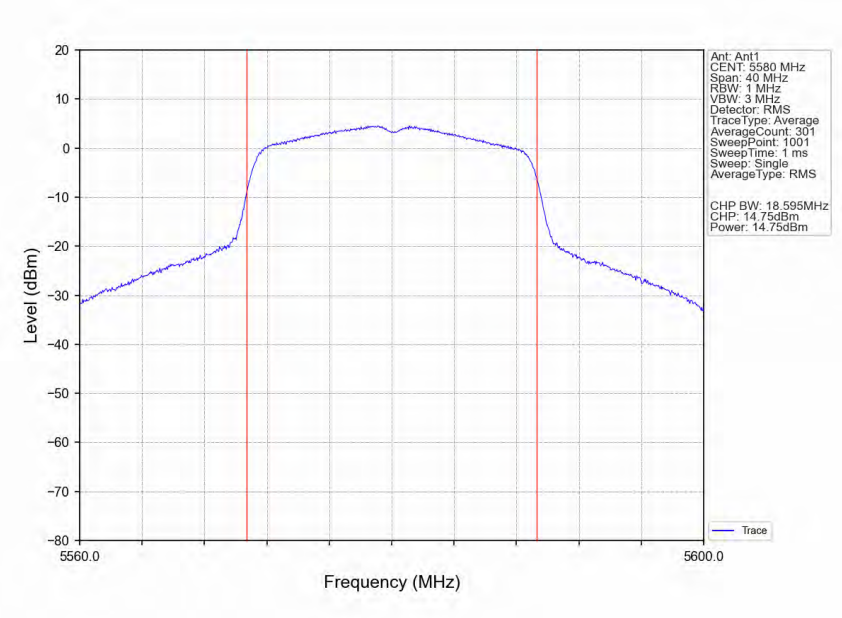
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



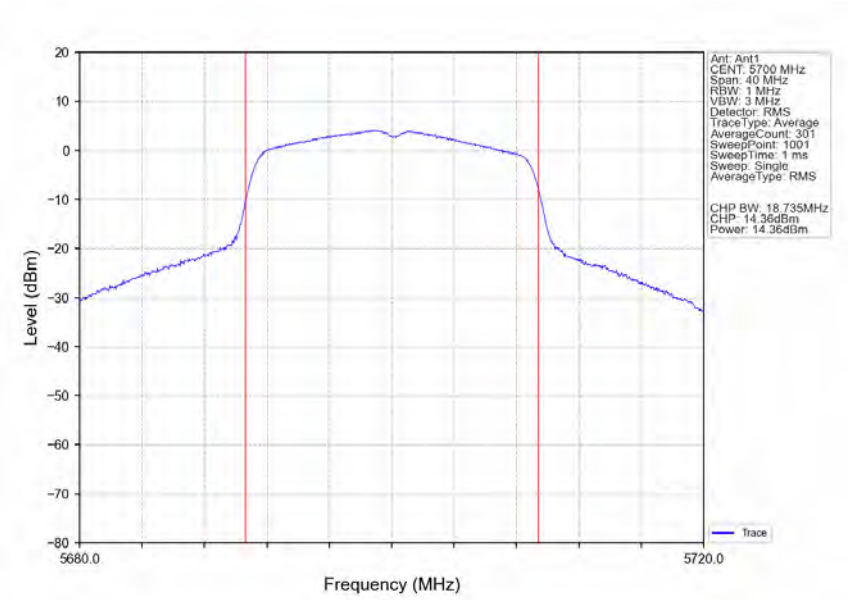
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



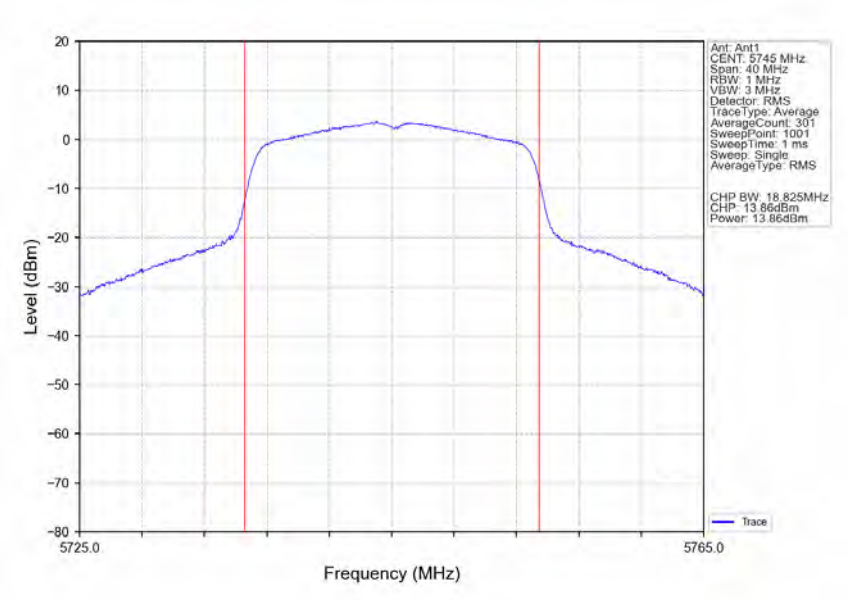
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



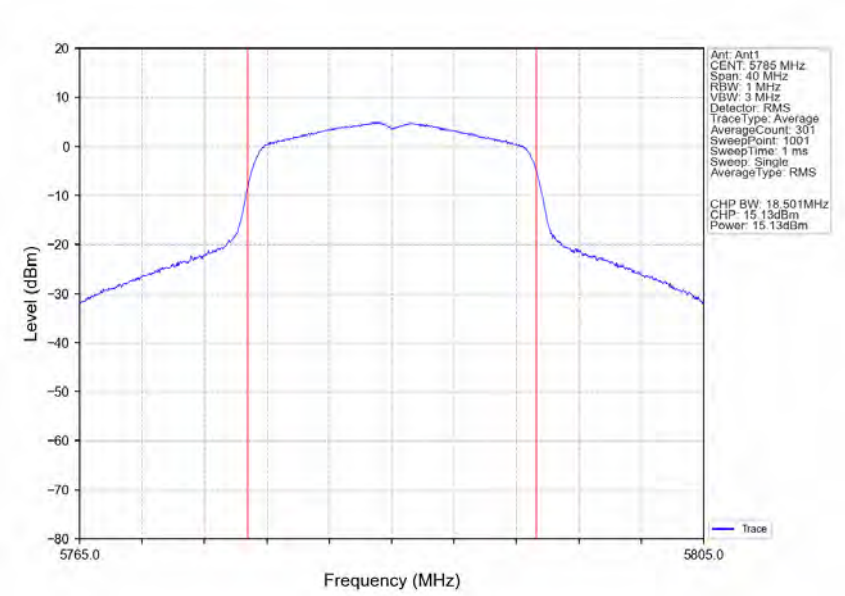
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



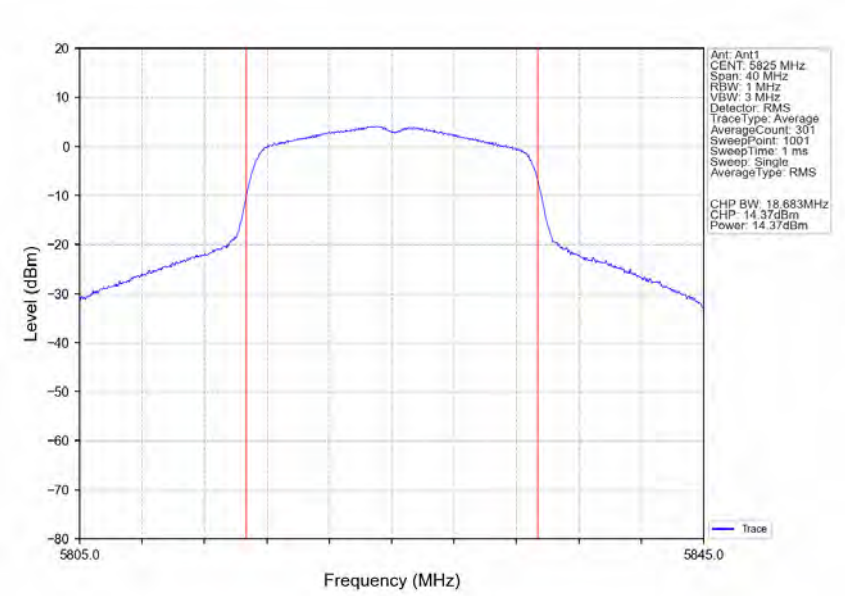
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



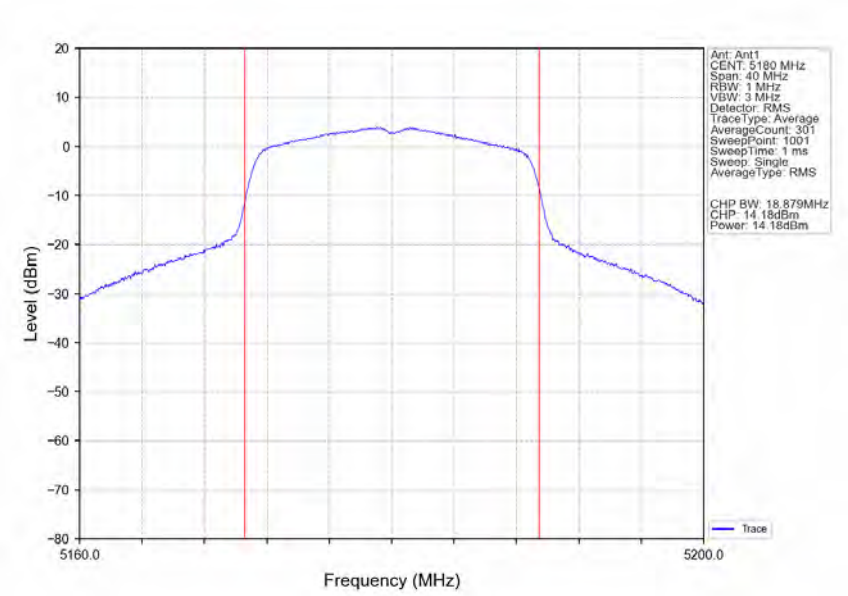
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



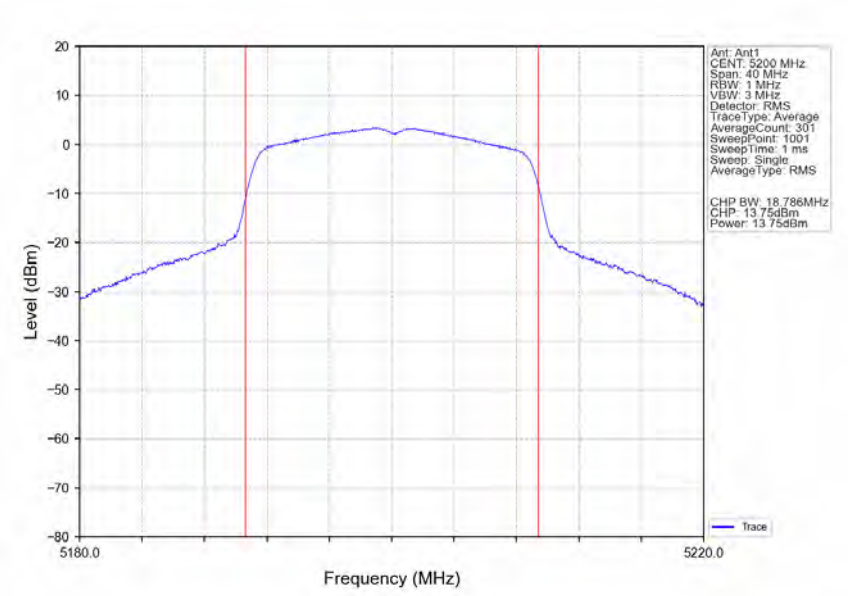
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



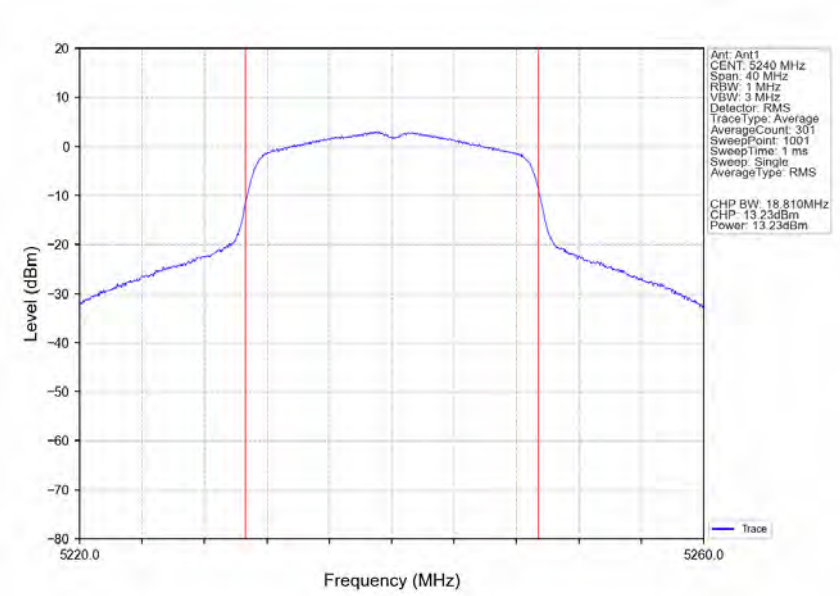
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



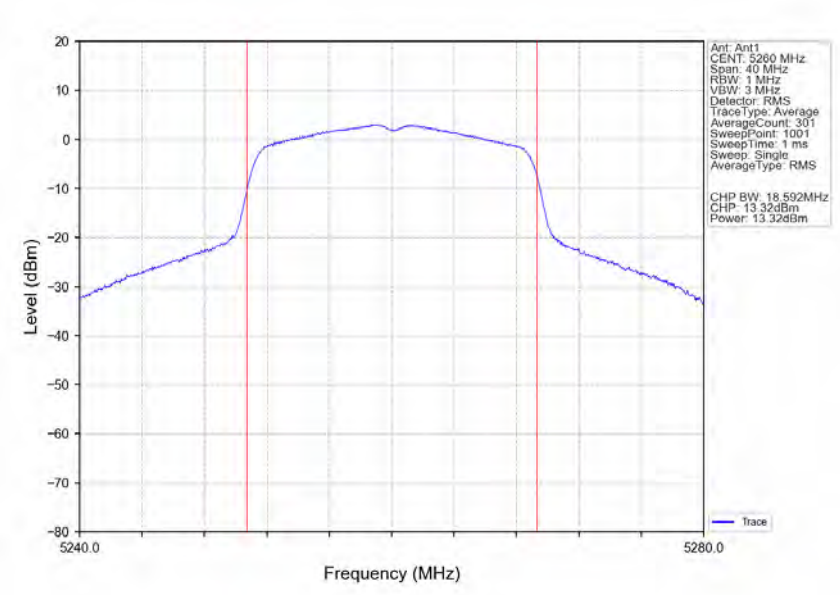
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



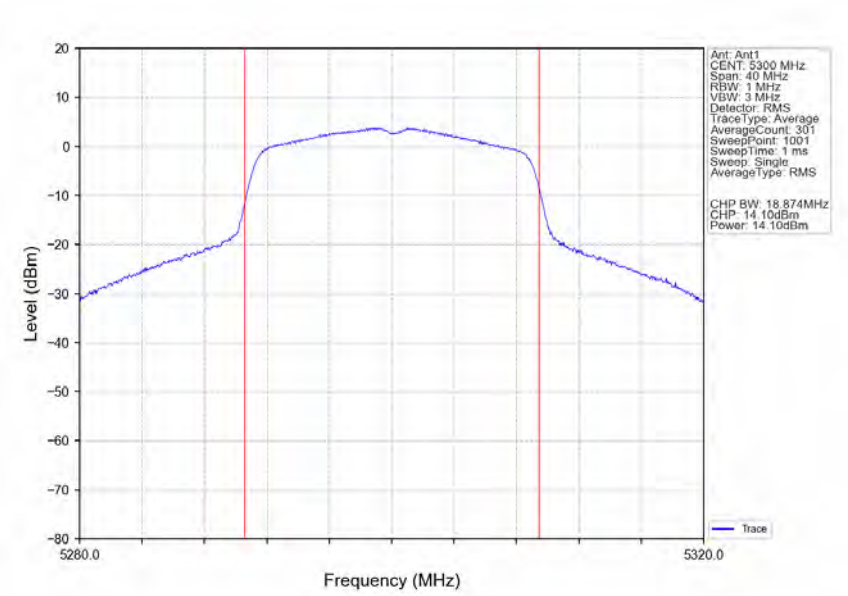
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



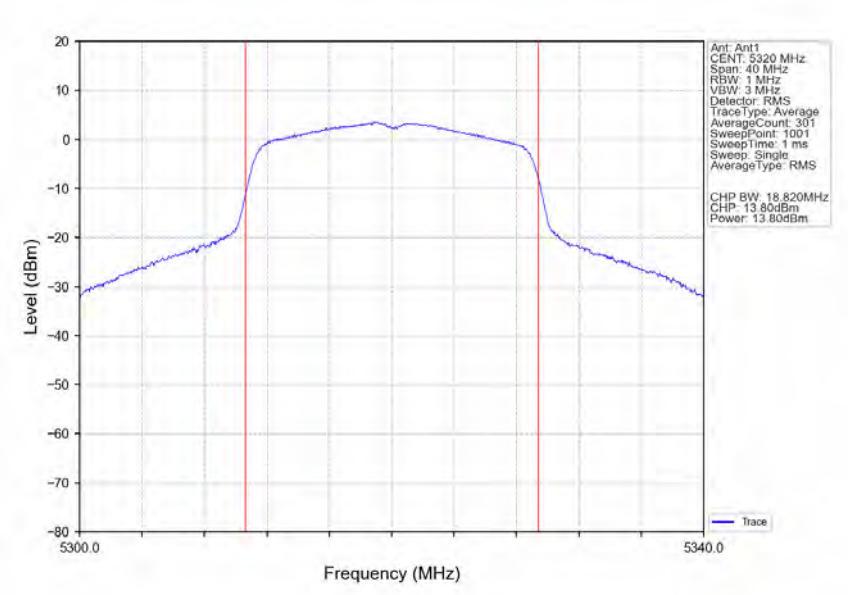
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



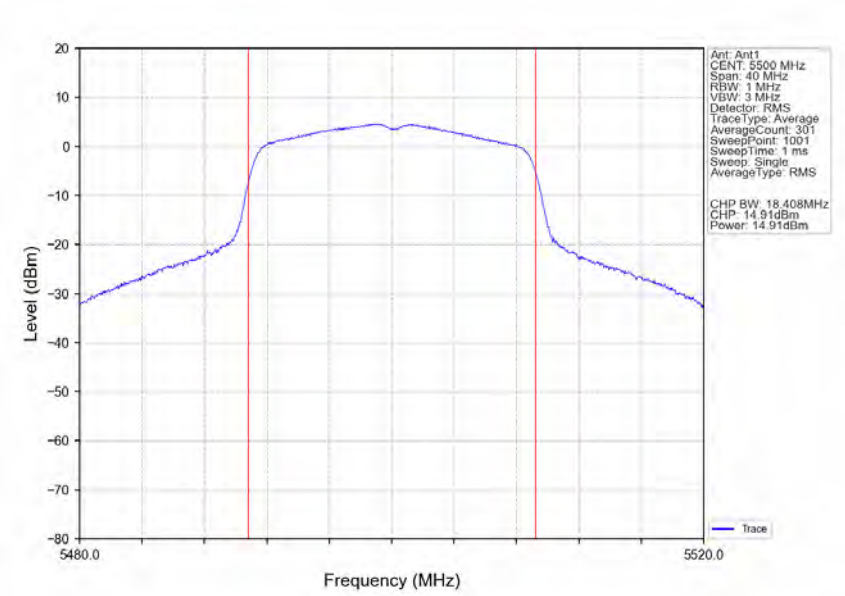
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



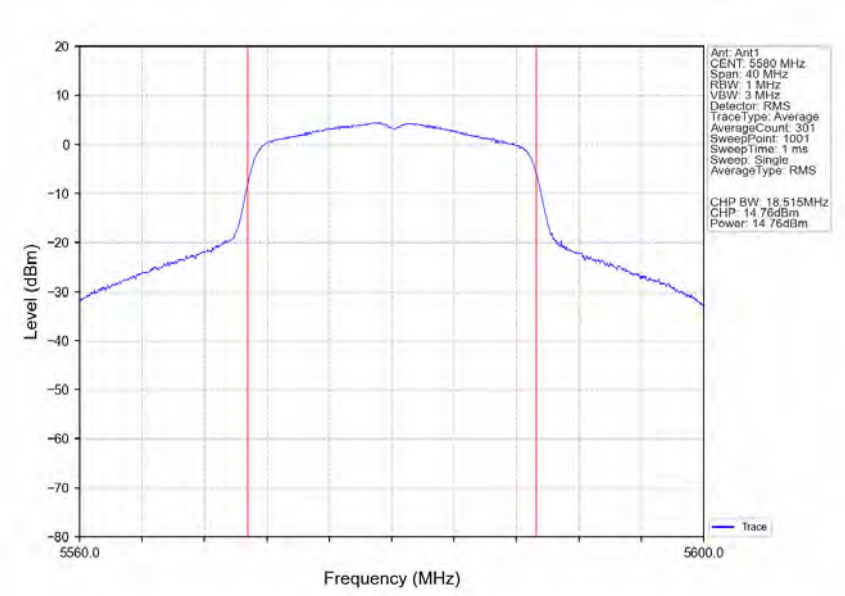
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



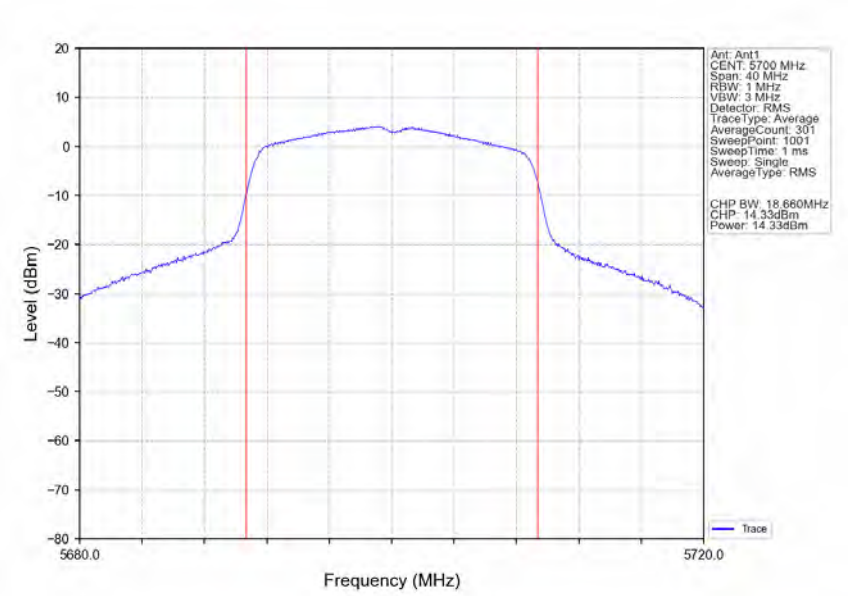
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



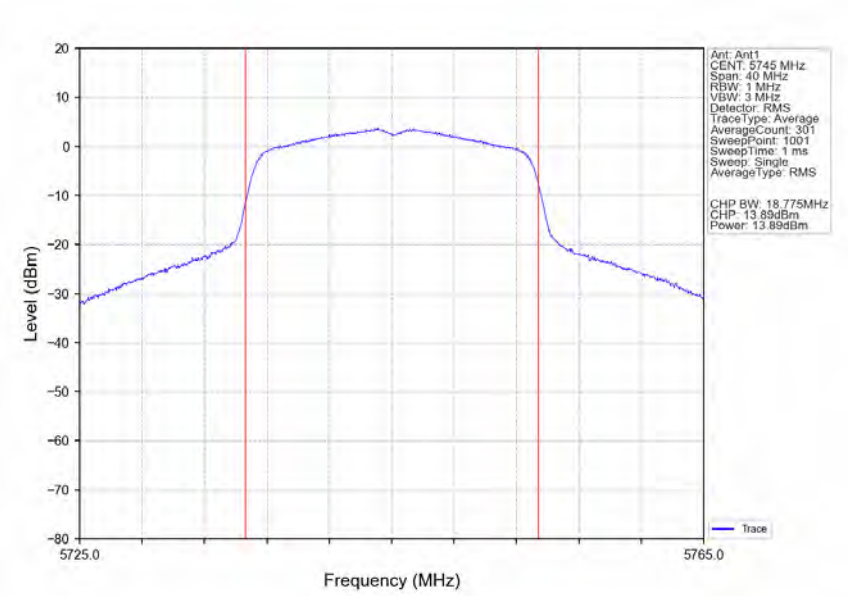
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



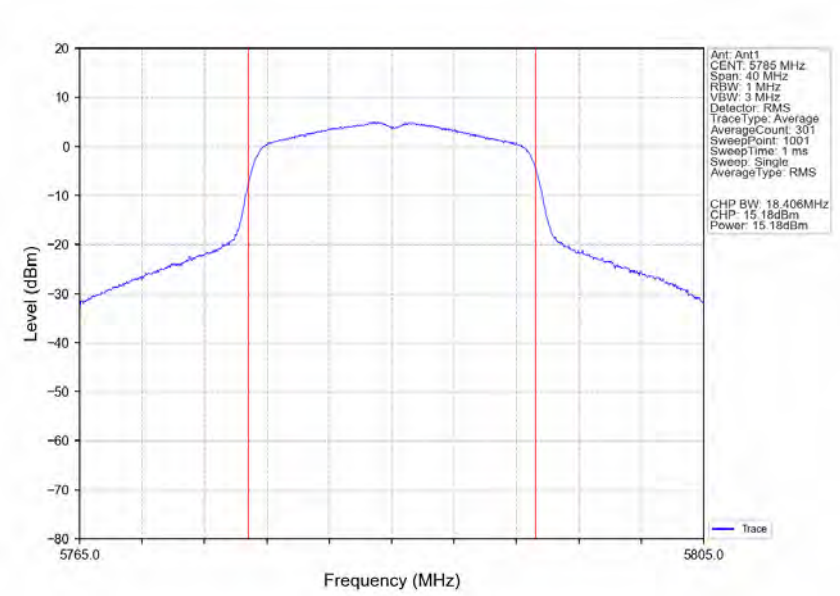
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



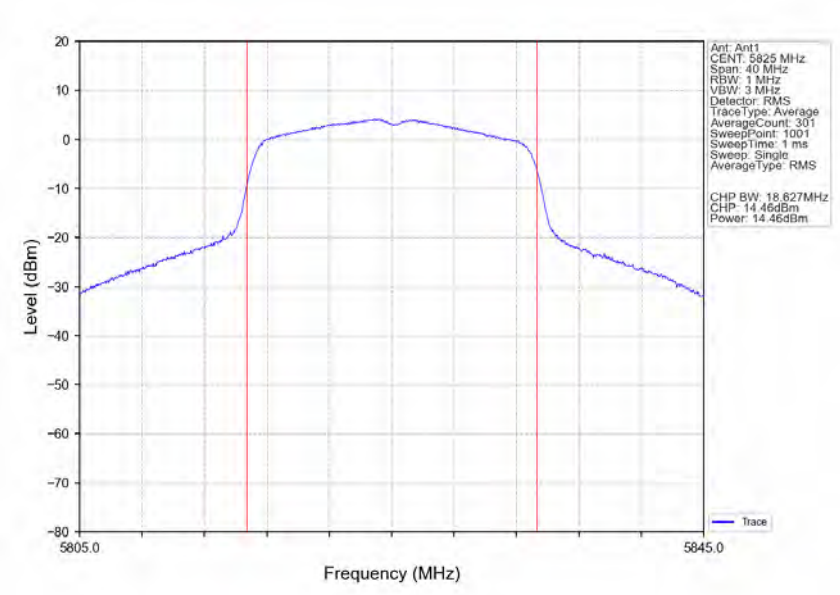
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



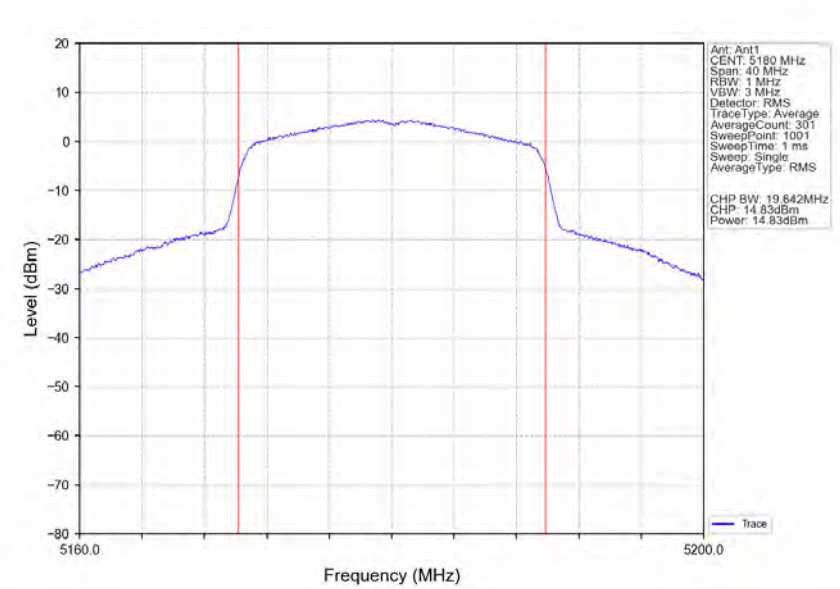
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



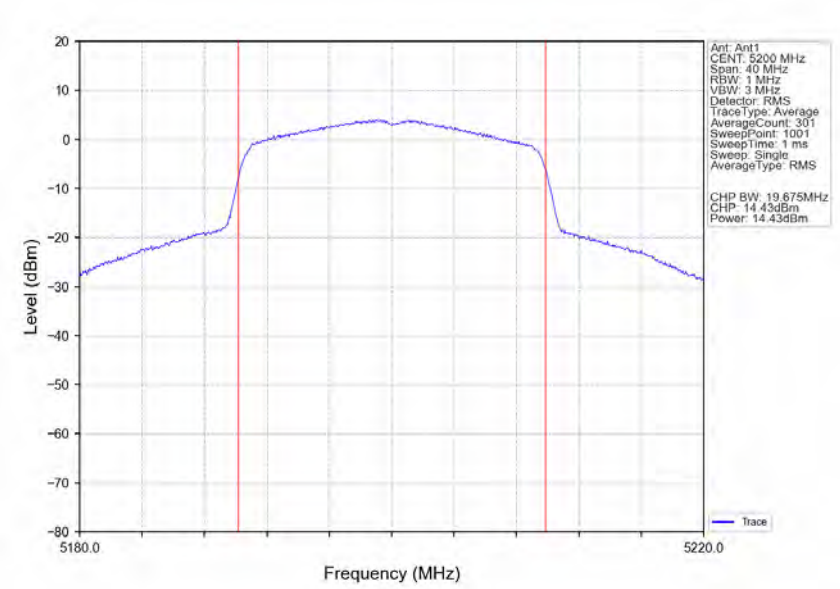
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



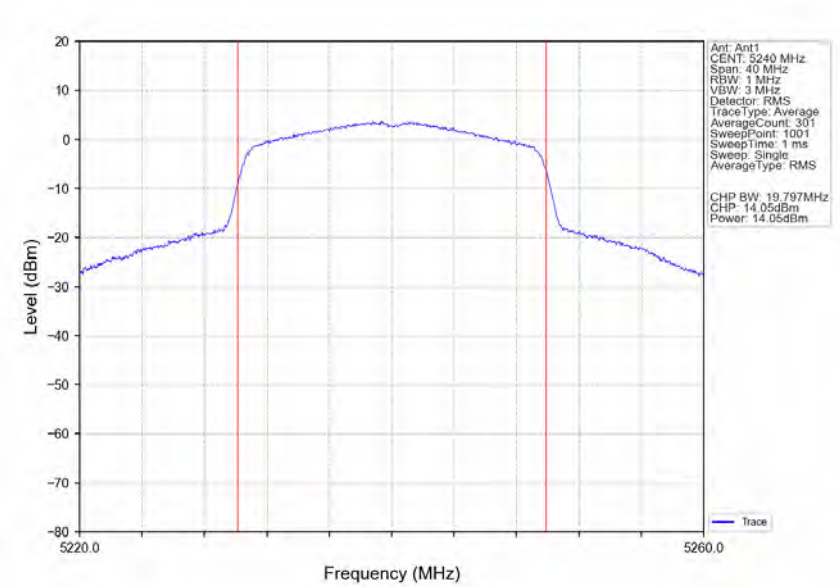
802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



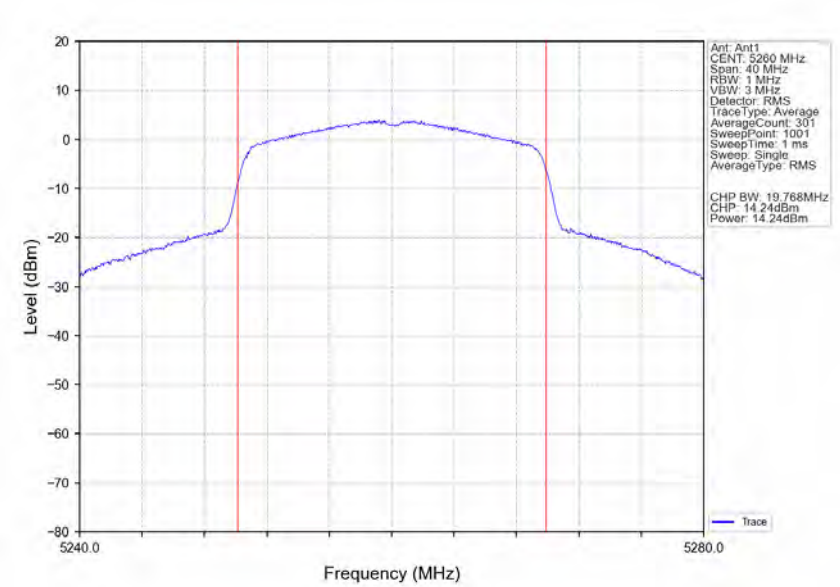
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



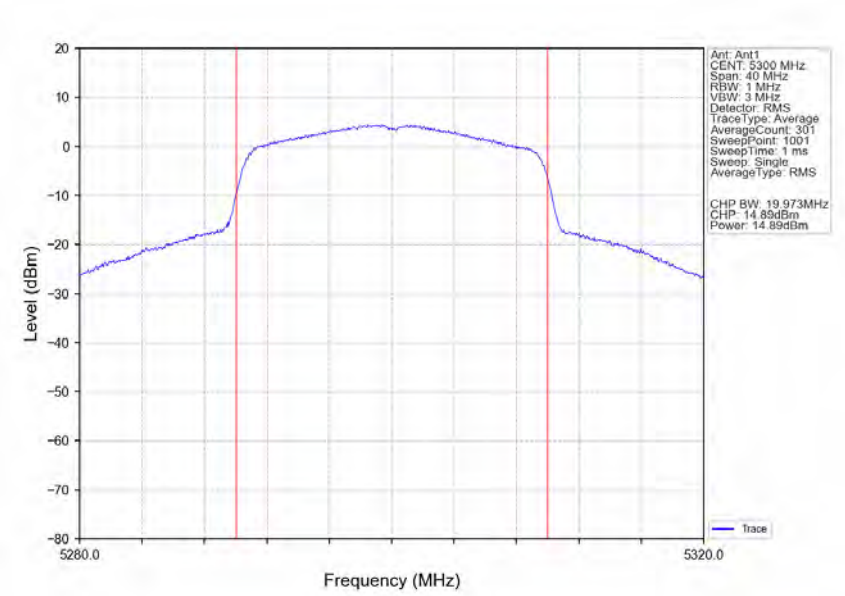
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV



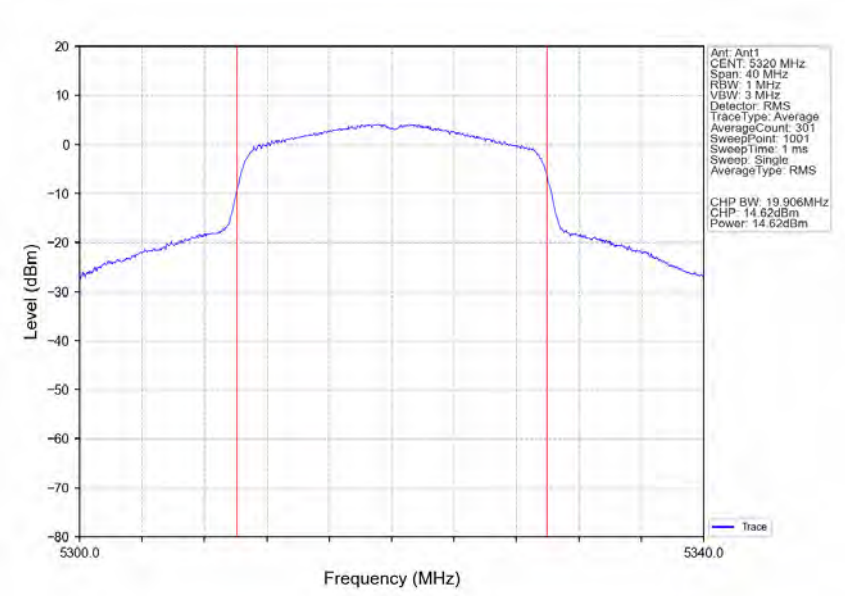
802.11ax(HEW20)_LCH_5260MHz_SU_ / _Ant1_NTNV



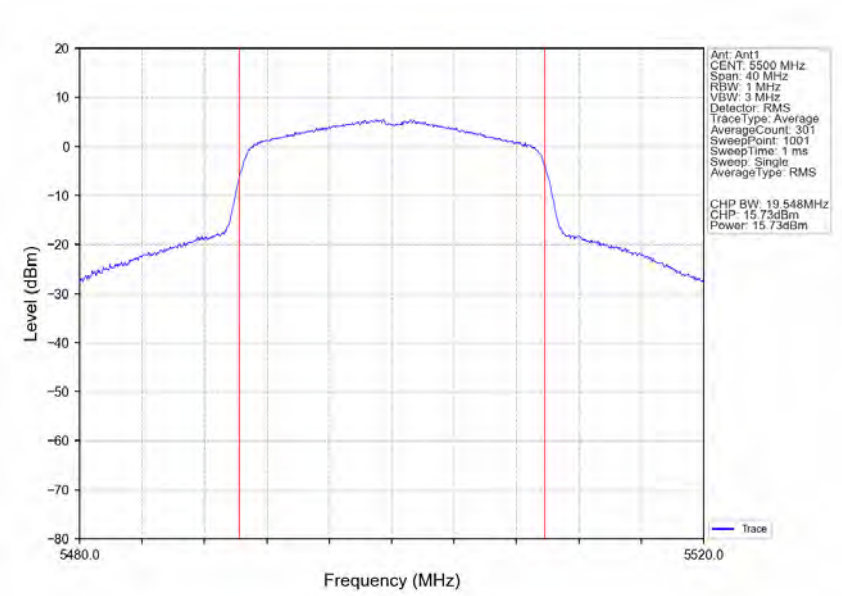
802.11ax(HEW20)_MCH_5300MHz_SU_ / _Ant1_NTNV



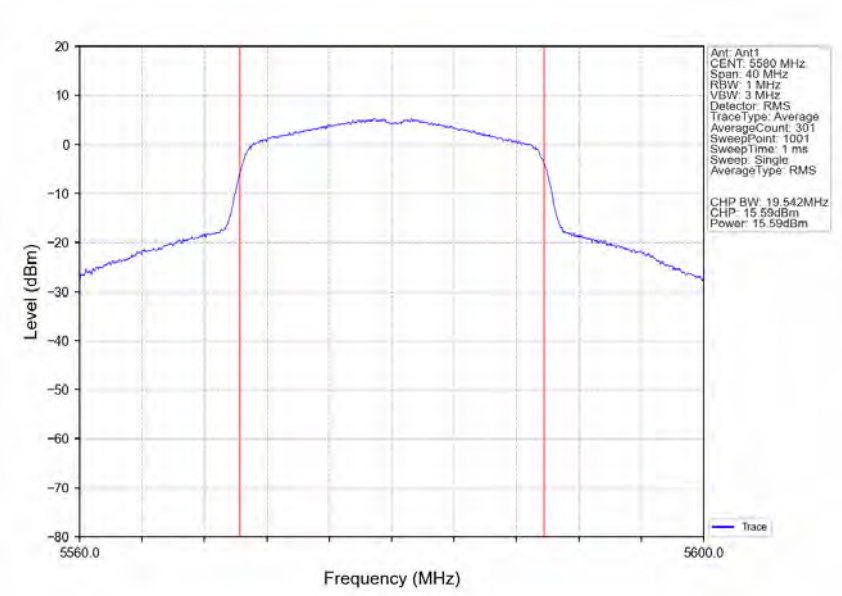
802.11ax(HEW20)_HCH_5320MHz_SU_ / _Ant1_NTNV



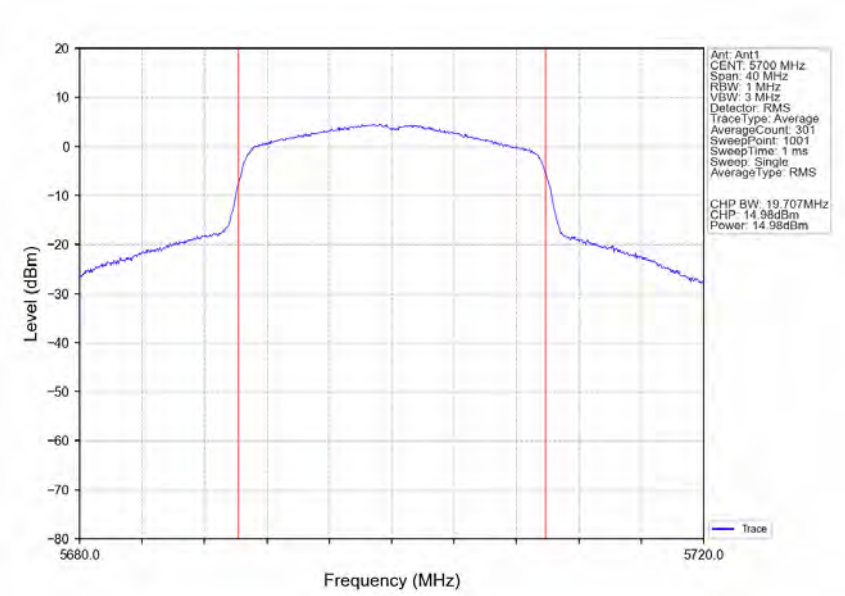
802.11ax(HEW20)_LCH_5500MHz_SU_ / _Ant1_NTNV



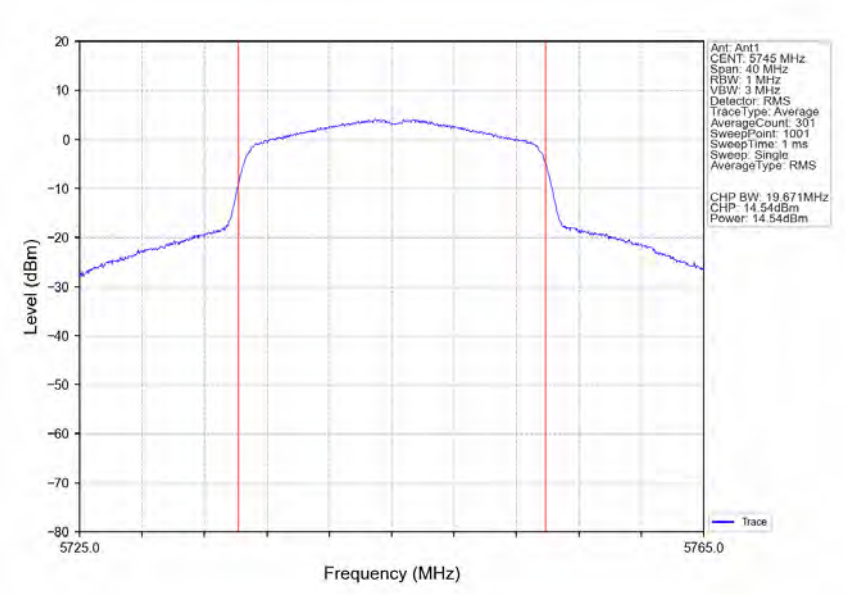
802.11ax(HEW20)_MCH_5580MHz_SU_ / _Ant1_NTNV



802.11ax(HEW20)_HCH_5700MHz_SU_ / _Ant1_NTNV



802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



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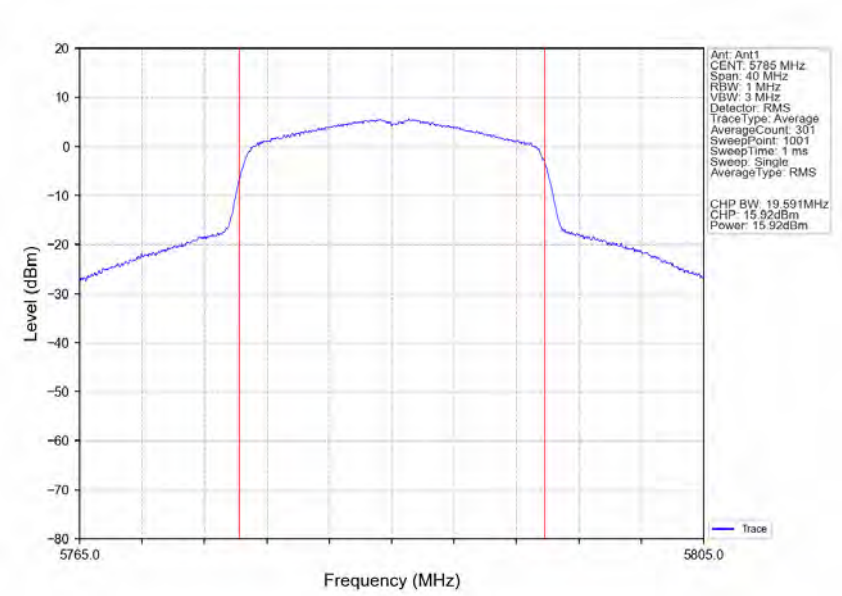
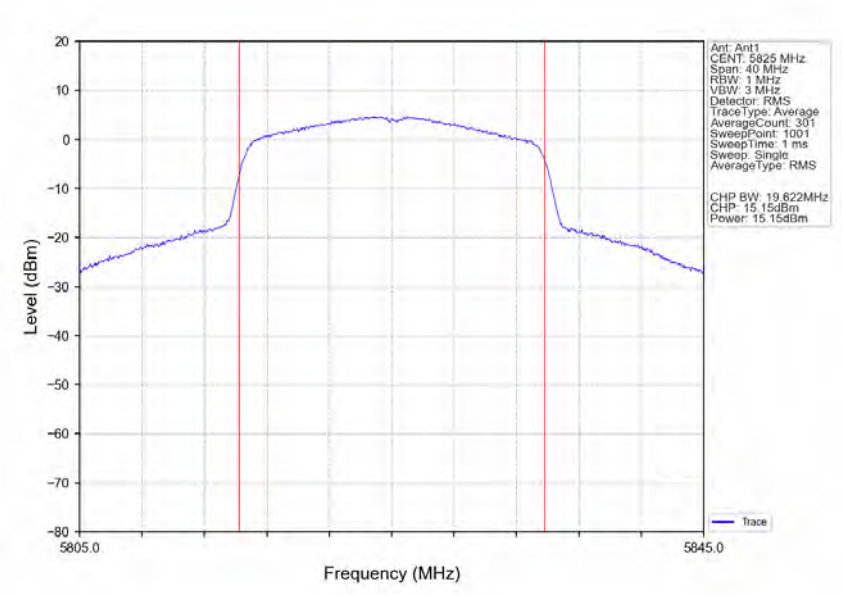


802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



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	/	/	4.08	<=11	Pass
		5200	/	/	3.86	<=11	Pass
		5240	/	/	3.16	<=11	Pass
		5260	/	/	3.36	<=11	Pass
		5300	/	/	4.06	<=11	Pass
		5320	/	/	3.68	<=11	Pass
		5500	/	/	4.89	<=11	Pass
		5580	/	/	4.83	<=11	Pass
		5700	/	/	4.42	<=11	Pass
802.11n (HT20)	SISO	5180	/	/	3.87	<=11	Pass
		5200	/	/	3.54	<=11	Pass
		5240	/	/	3.15	<=11	Pass
		5260	/	/	3.02	<=11	Pass
		5300	/	/	3.91	<=11	Pass
		5320	/	/	3.51	<=11	Pass
		5500	/	/	4.70	<=11	Pass
		5580	/	/	4.64	<=11	Pass
		5700	/	/	4.28	<=11	Pass
802.11ac (VHT20)	SISO	5180	/	/	3.98	<=11	Pass
		5200	/	/	3.55	<=11	Pass
		5240	/	/	3.01	<=11	Pass
		5260	/	/	3.12	<=11	Pass
		5300	/	/	3.77	<=11	Pass
		5320	/	/	3.57	<=11	Pass
		5500	/	/	4.79	<=11	Pass
		5580	/	/	4.55	<=11	Pass
		5700	/	/	4.22	<=11	Pass
802.11ax (HEW20)	SISO	5180	SU	/	4.45	<=11	Pass
		5200	SU	/	4.02	<=11	Pass
		5240	SU	/	3.72	<=11	Pass
		5260	SU	/	3.92	<=11	Pass
		5300	SU	/	4.51	<=11	Pass
		5320	SU	/	4.24	<=11	Pass
		5500	SU	/	5.51	<=11	Pass

		5580	SU	/	5.46	<=11	Pass
		5700	SU	/	4.52	<=11	Pass
Note1: Antenna Gain: - Band: 1 Ant1: 4.46dBi; - Band: 2 Ant1: 3.93dBi; - Band: 3 Ant1: 4.52dBi; - Band: 4 Ant1: 3.77dBi;							

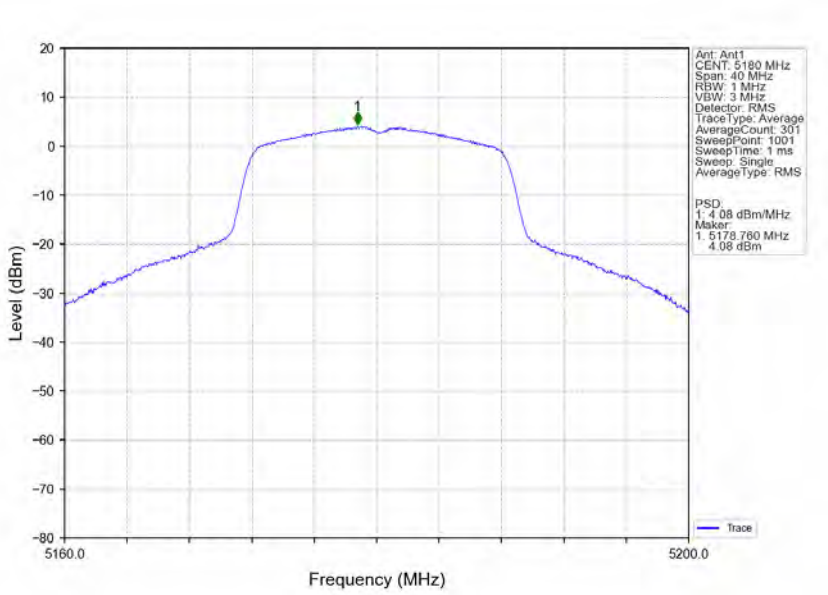
4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	1.14	<=30	Pass
		5785	/	/	2.45	<=30	Pass
		5825	/	/	1.79	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	0.79	<=30	Pass
		5785	/	/	2.10	<=30	Pass
		5825	/	/	1.32	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	1.03	<=30	Pass
		5785	/	/	2.29	<=30	Pass
		5825	/	/	1.53	<=30	Pass
802.11ax (HEW20)	SISO	5745	SU	/	1.42	<=30	Pass
		5785	SU	/	2.78	<=30	Pass
		5825	SU	/	1.85	<=30	Pass
Note1: Antenna Gain: - Band: 1 Ant1: 4.46dBi; - Band: 2 Ant1: 3.93dBi; - Band: 3 Ant1: 4.52dBi; - Band: 4 Ant1: 3.77dBi;							

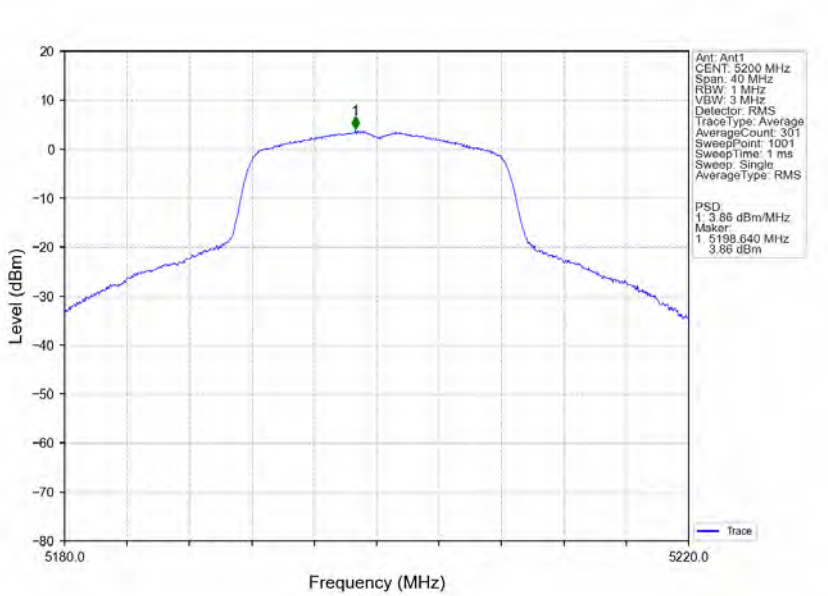
4.2 Test Graph

4.2.1 PSD

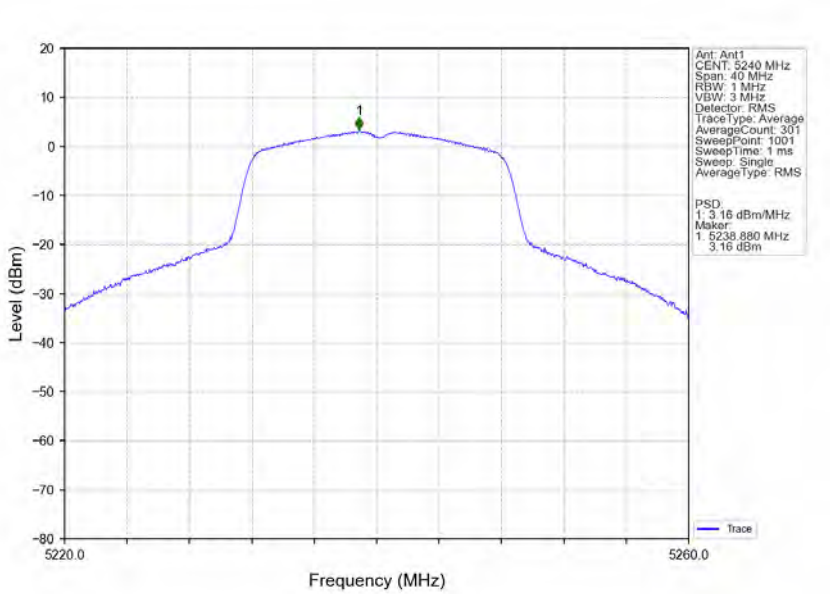
802.11a_LCH_5180MHz_Ant1_NTNV



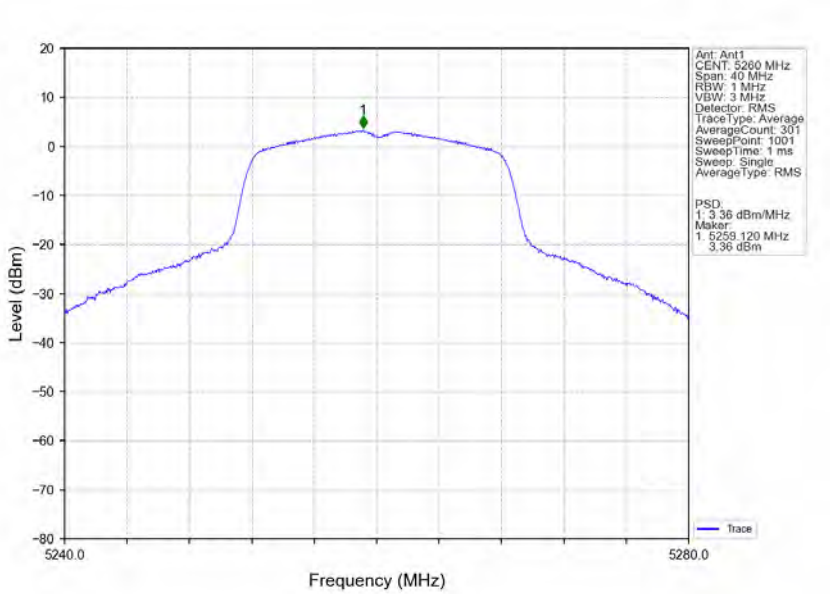
802.11a_MCH_5200MHz_Ant1_NTNV

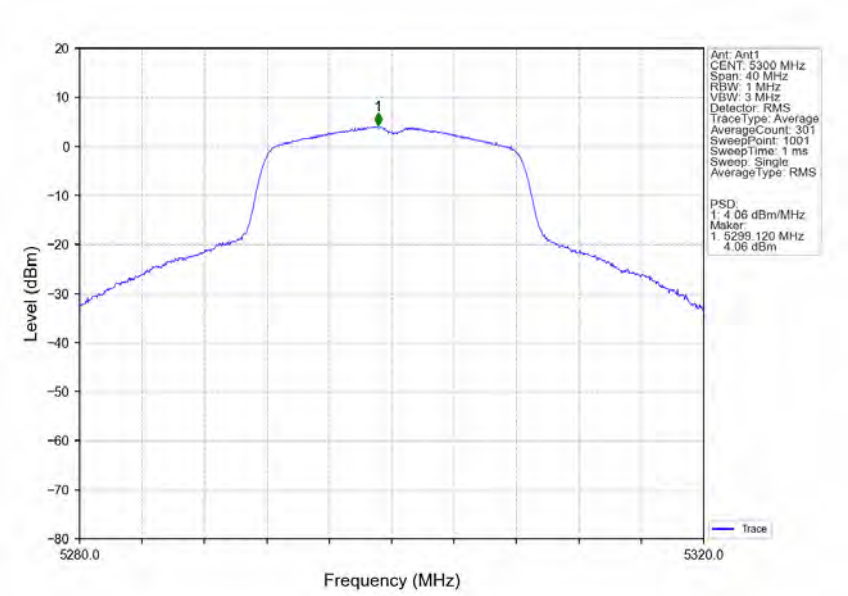


802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



802.11a_MCH_5300MHz_Ant1_NTNV

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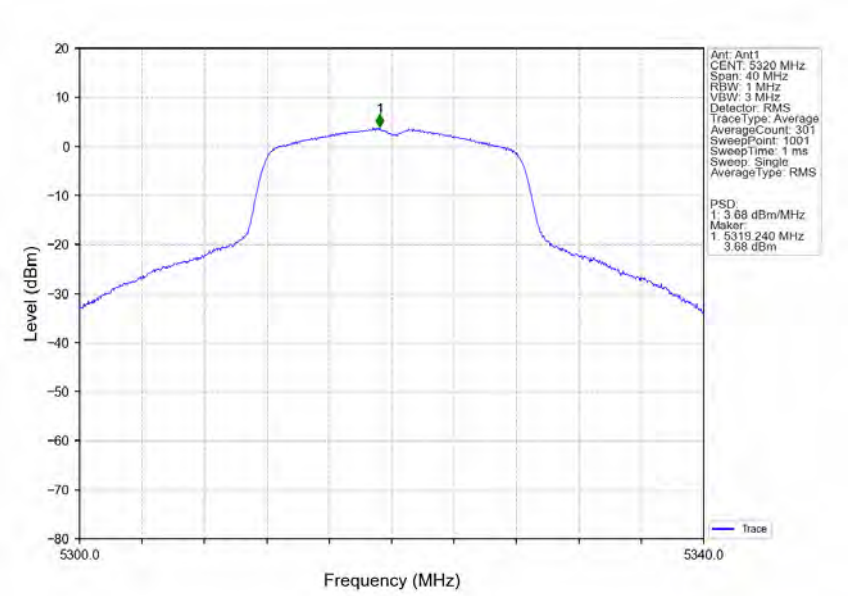
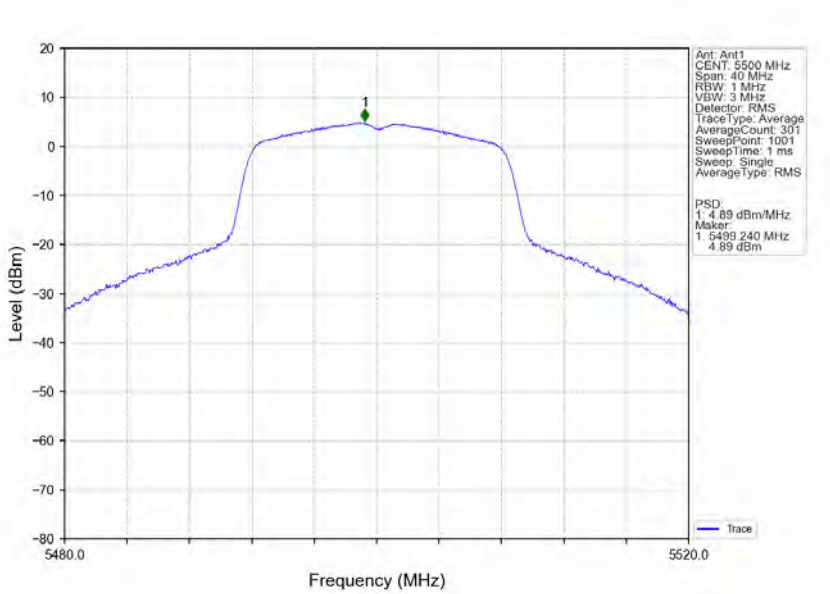
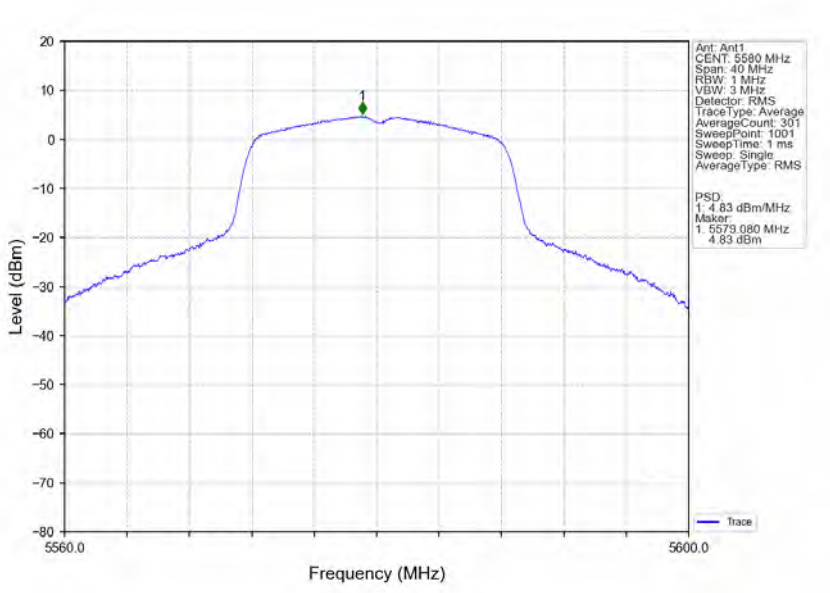


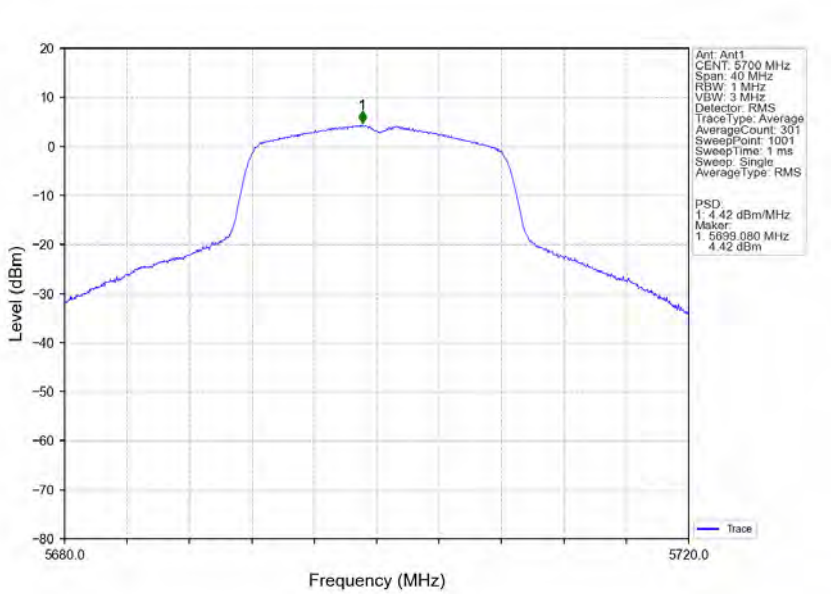
802.11a_LCH_5500MHz_Ant1_NTNV



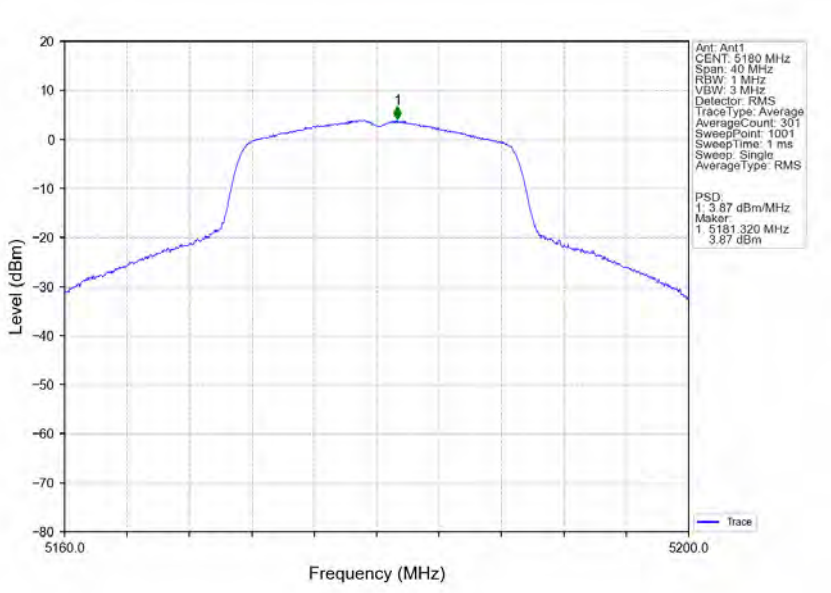
802.11a_MCH_5580MHz_Ant1_NTNV



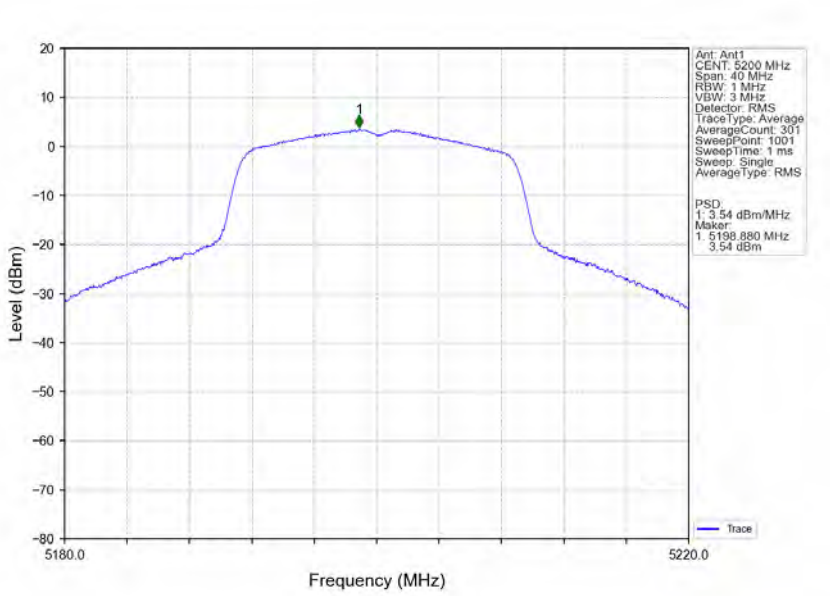
802.11a_HCH_5700MHz_Ant1_NTNV



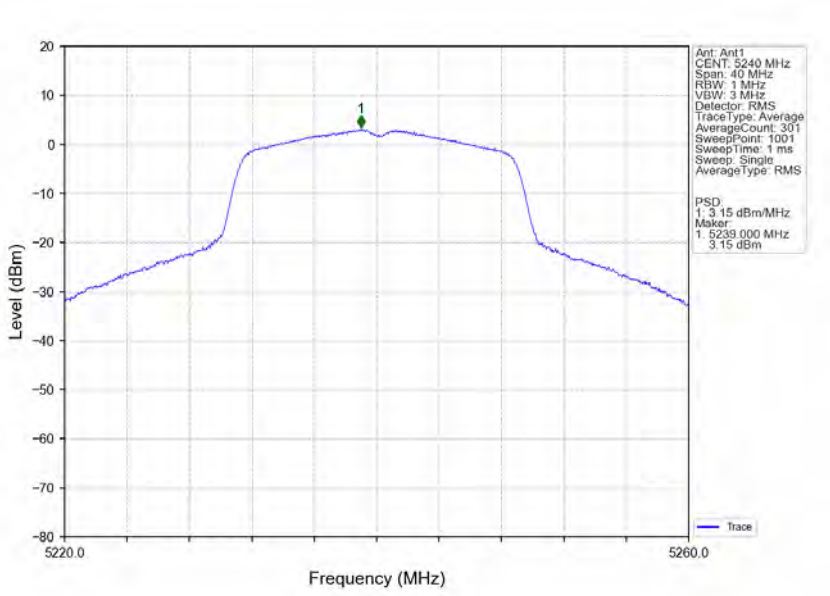
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



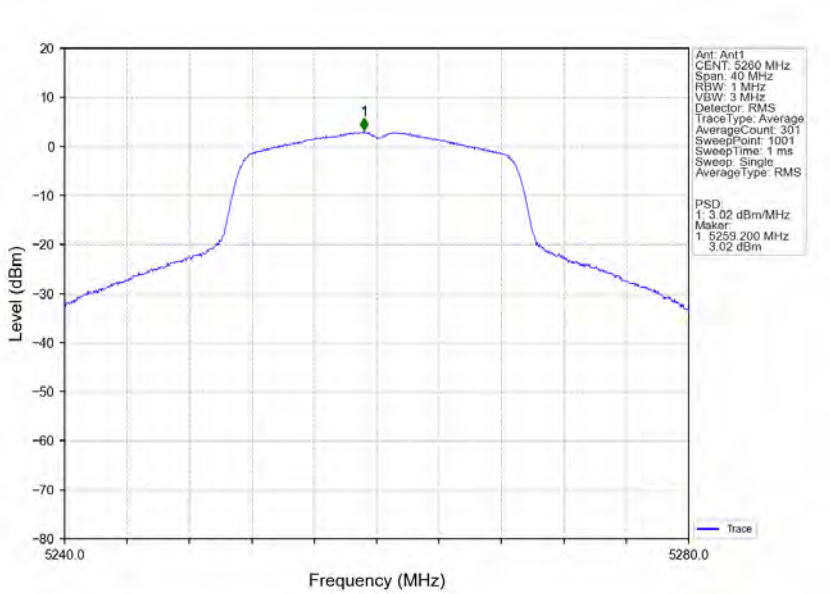
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



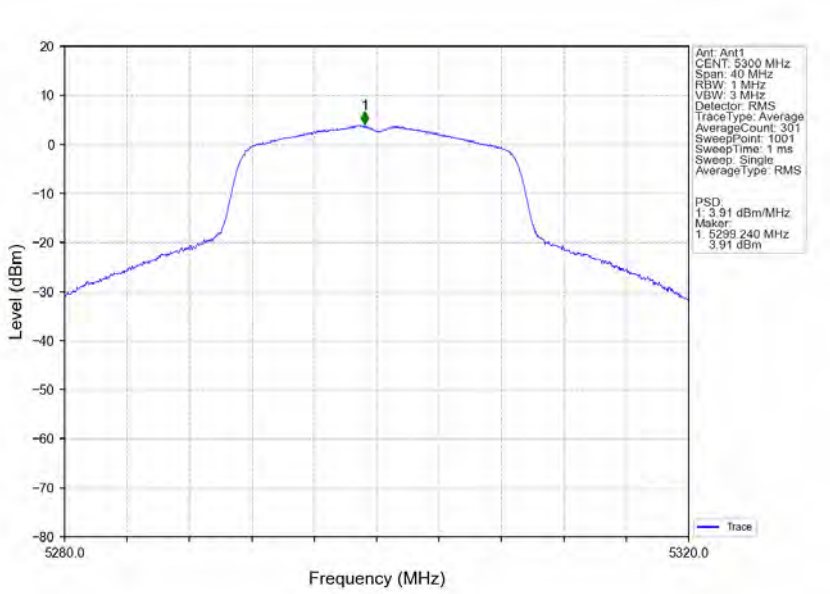
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



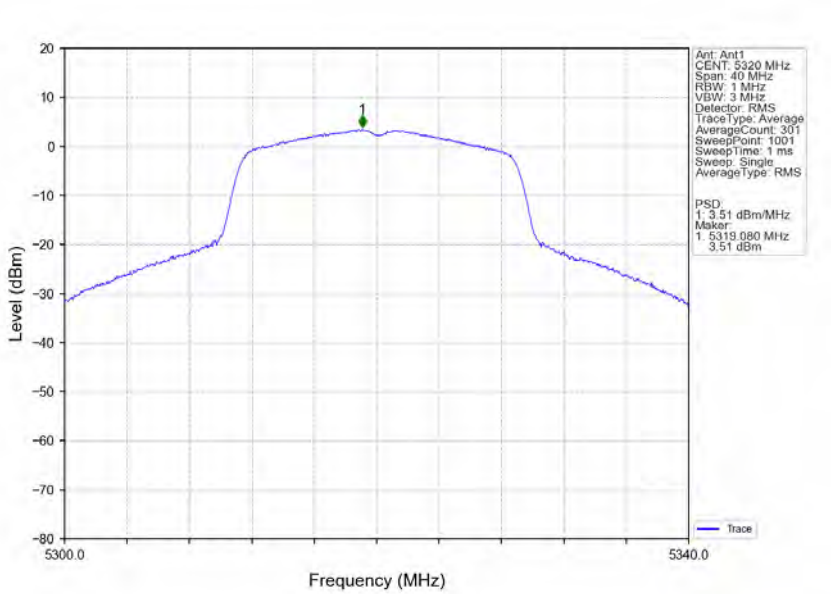
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



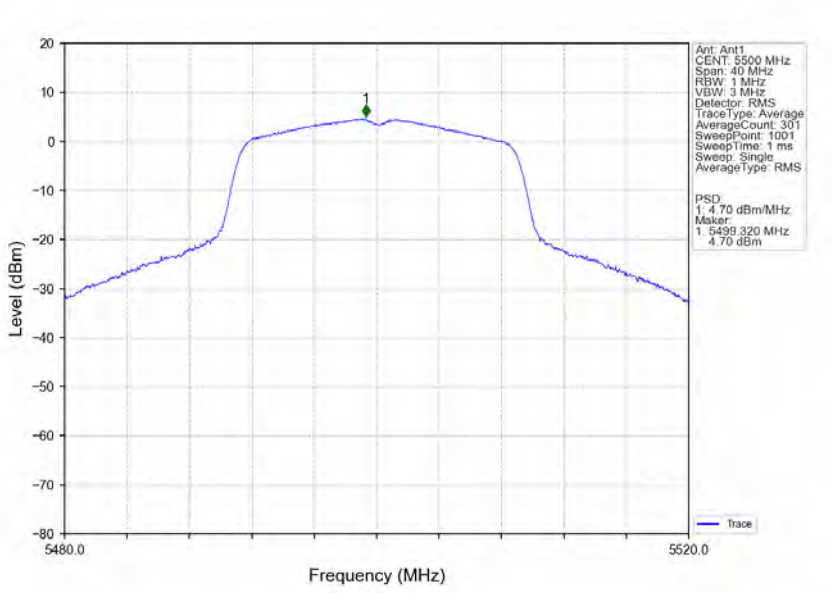
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



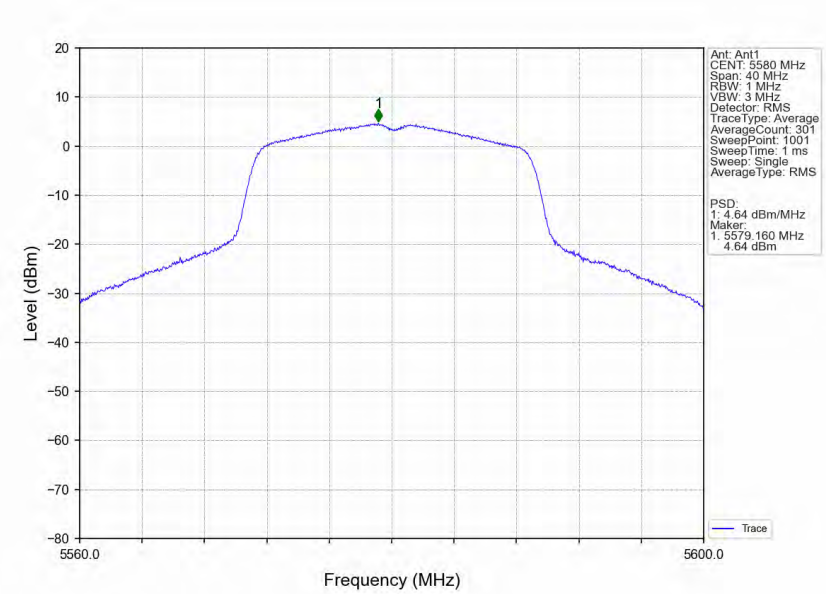
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



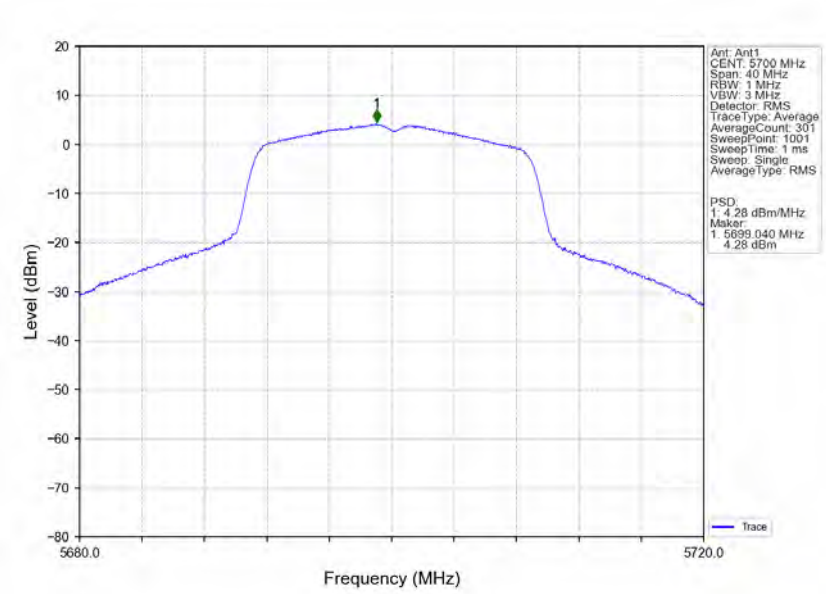
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



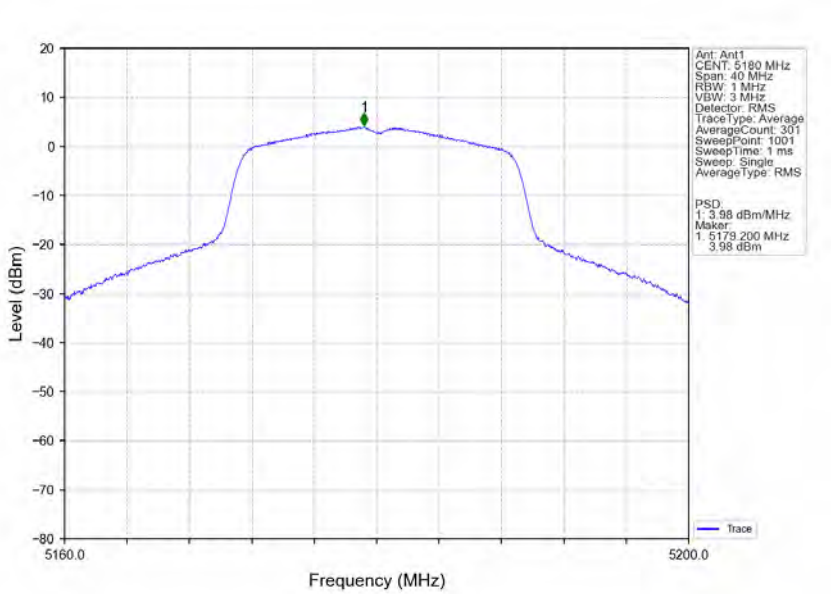
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



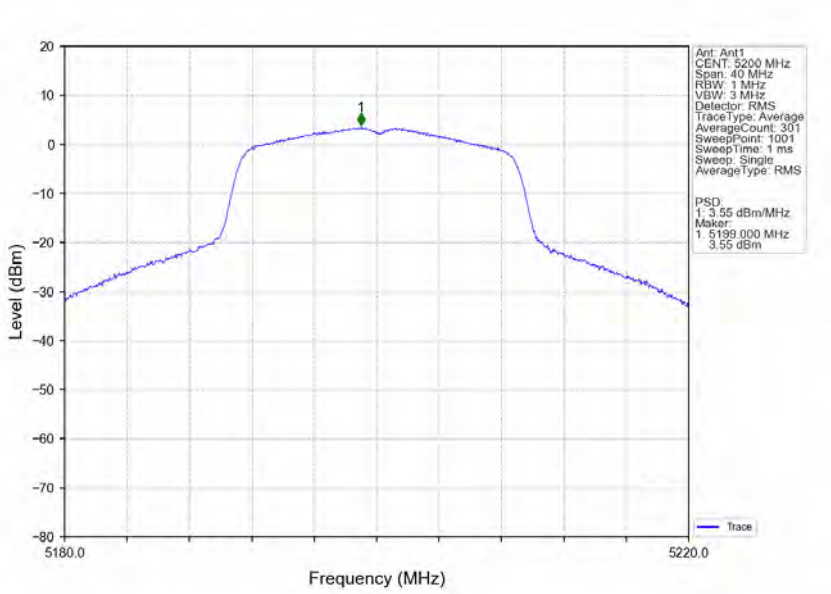
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



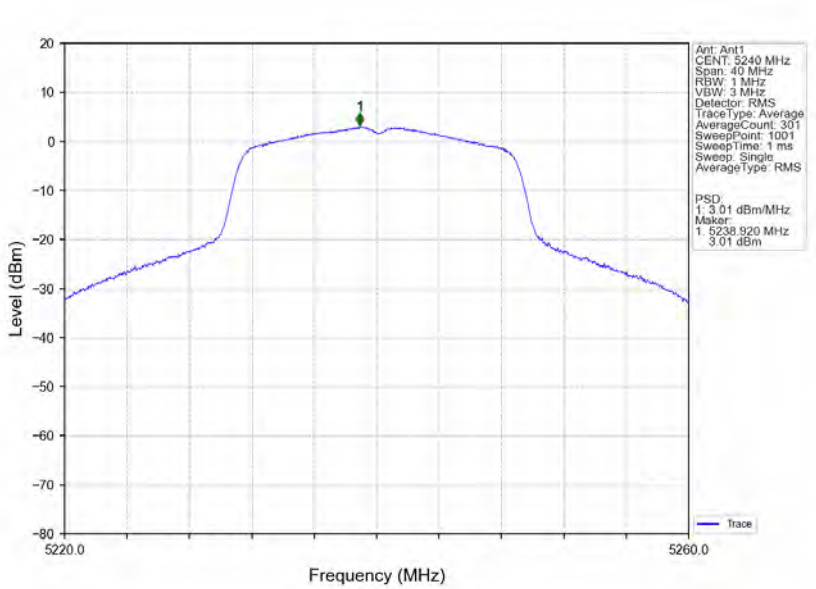
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



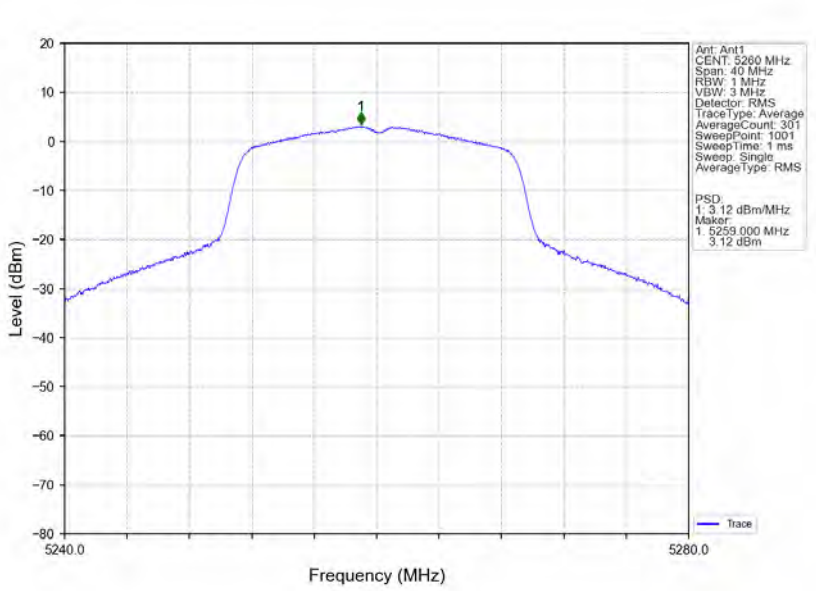
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV

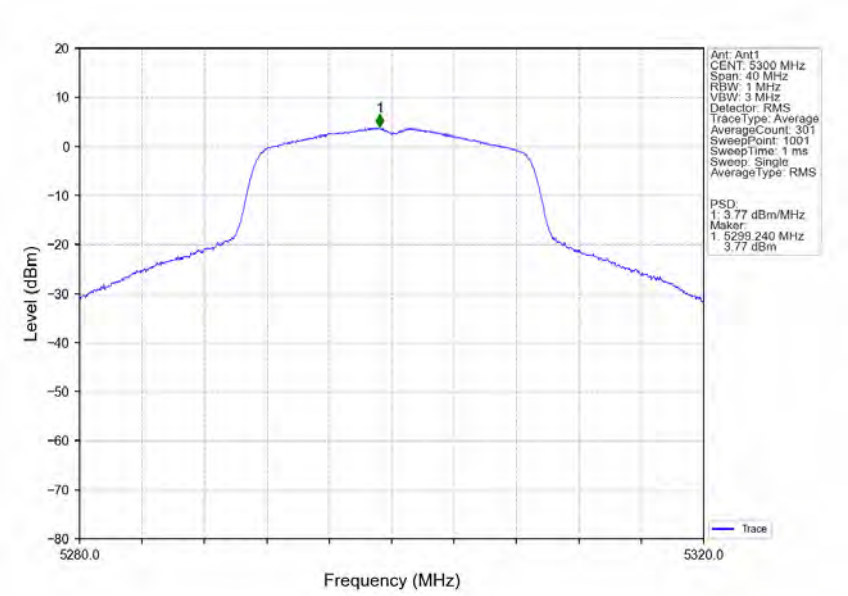
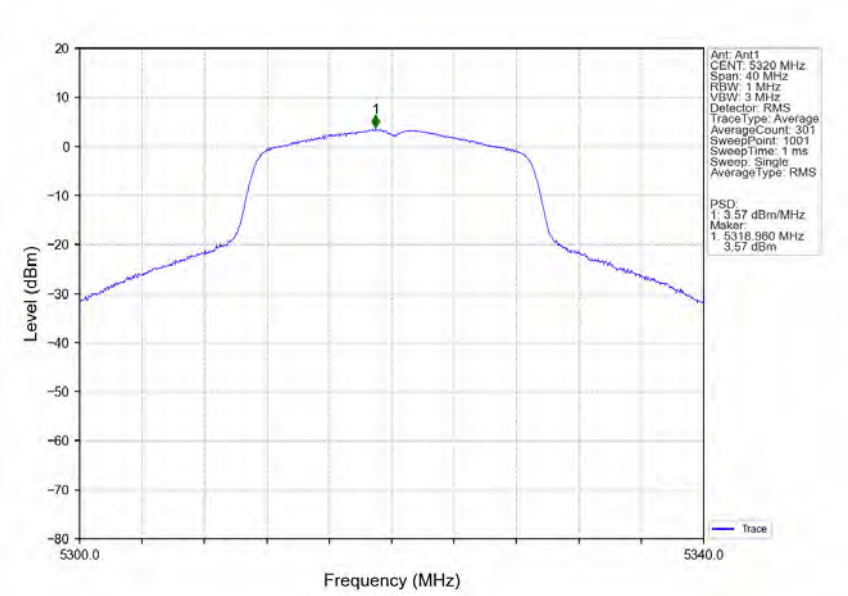


802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV

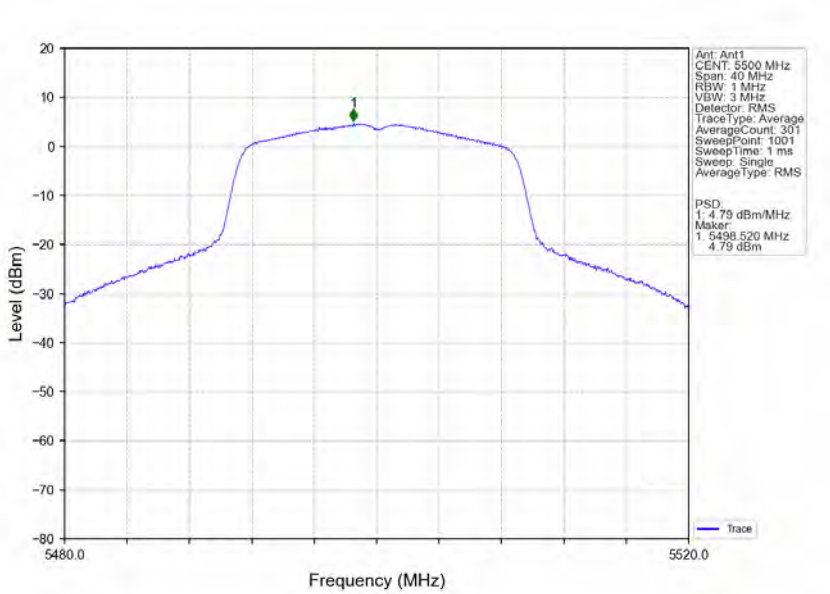


802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV

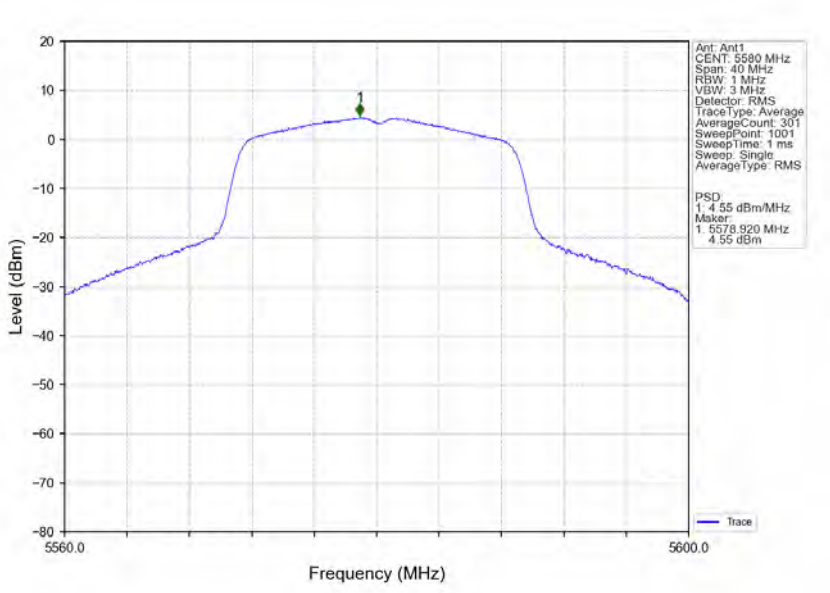


802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV

802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV


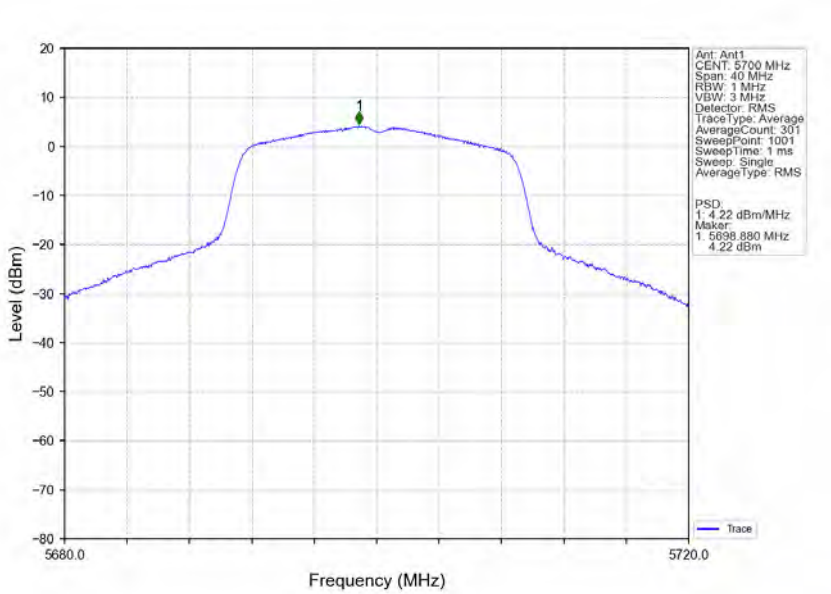
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



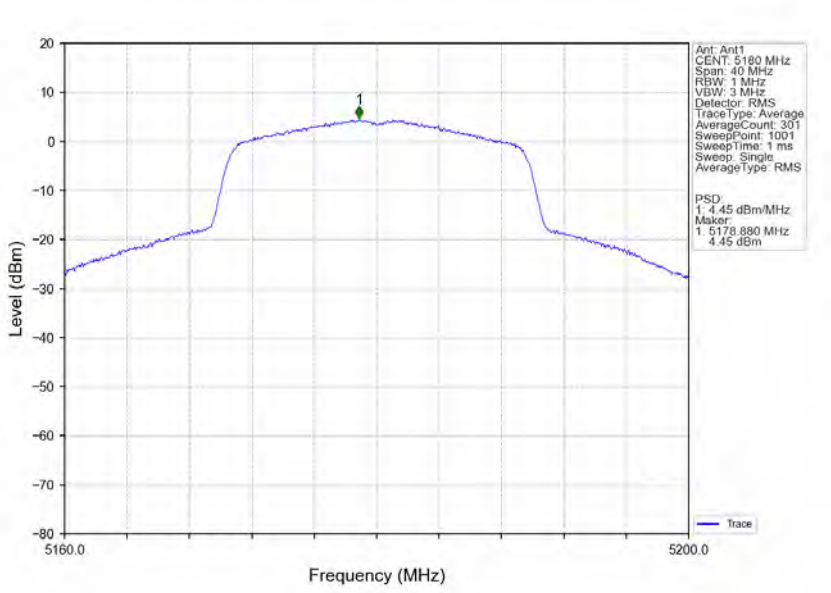
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



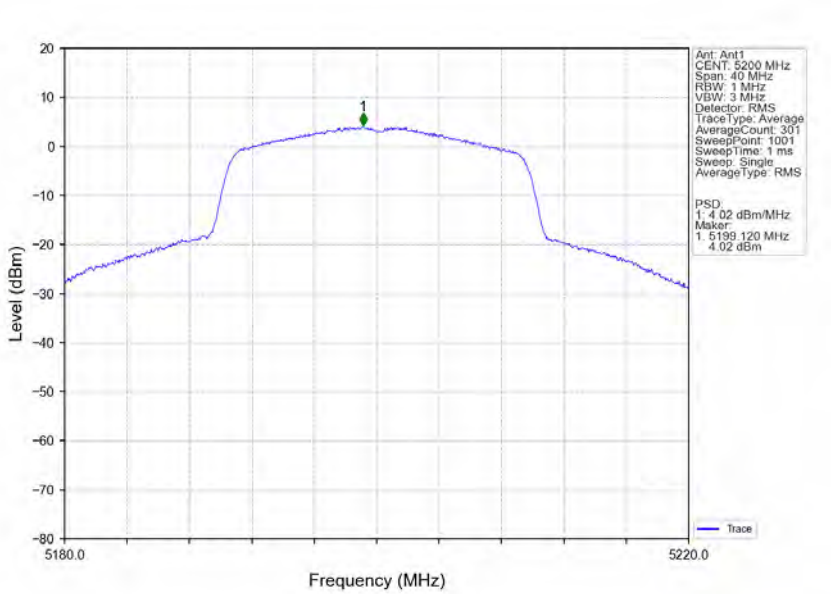
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



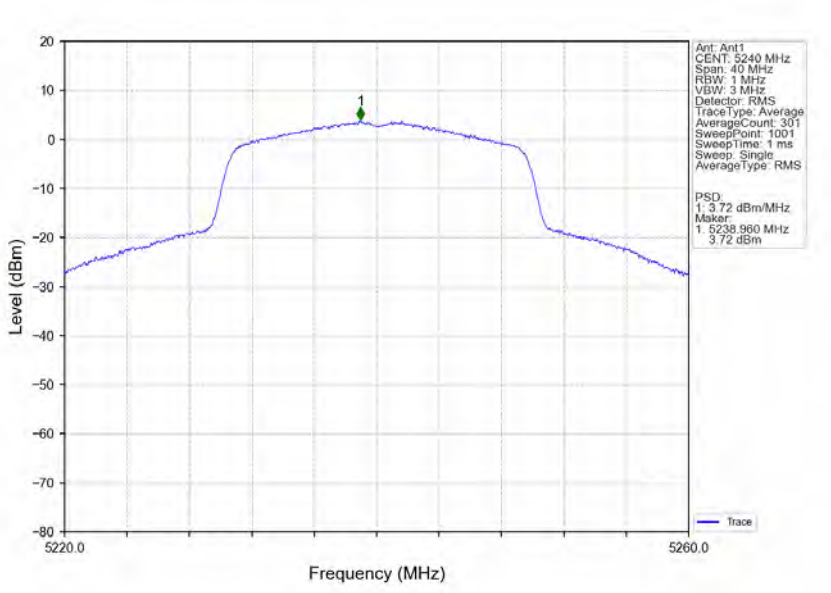
802.11ax(HEW20)_LCH_5180MHz_SU_ / _Ant1_NTNV



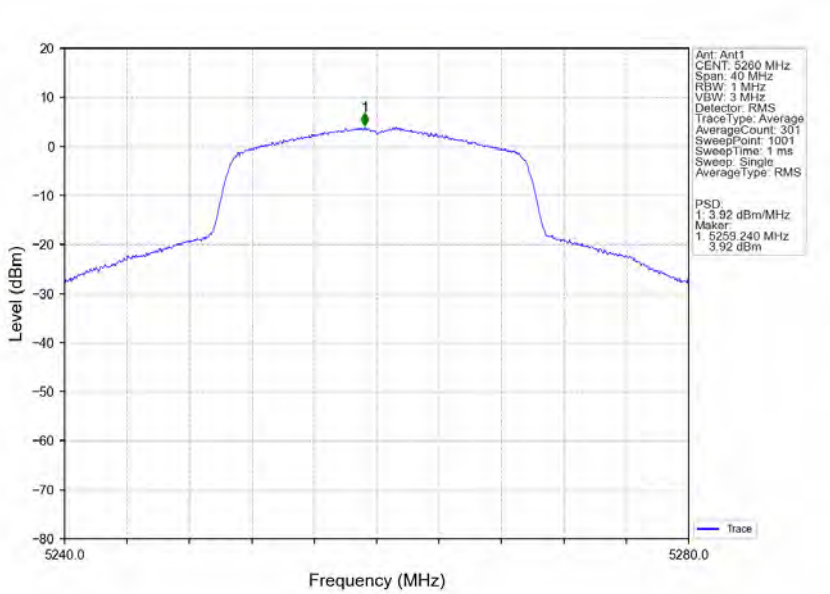
802.11ax(HEW20)_MCH_5200MHz_SU_ / _Ant1_NTNV



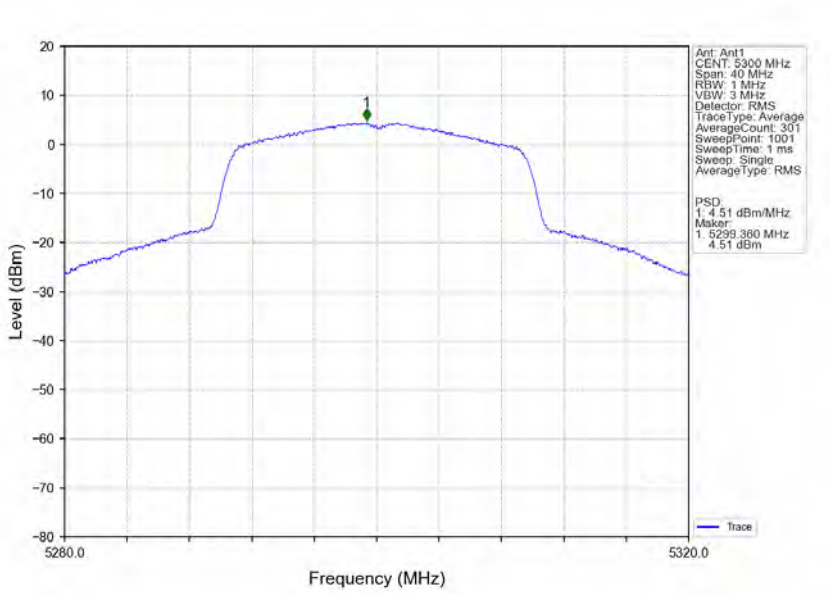
802.11ax(HEW20)_HCH_5240MHz_SU_ / _Ant1_NTNV



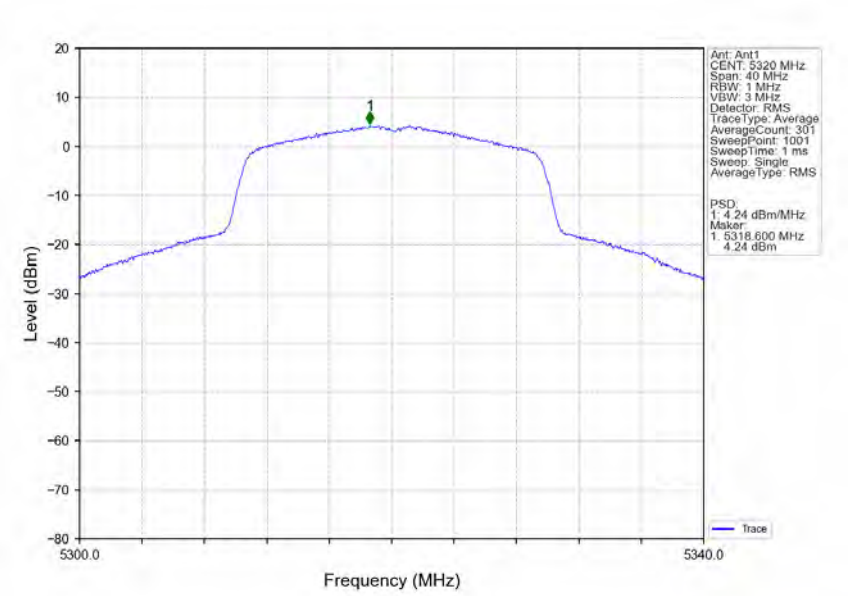
802.11ax(HEW20)_LCH_5260MHz_SU_ / _Ant1_NTNV



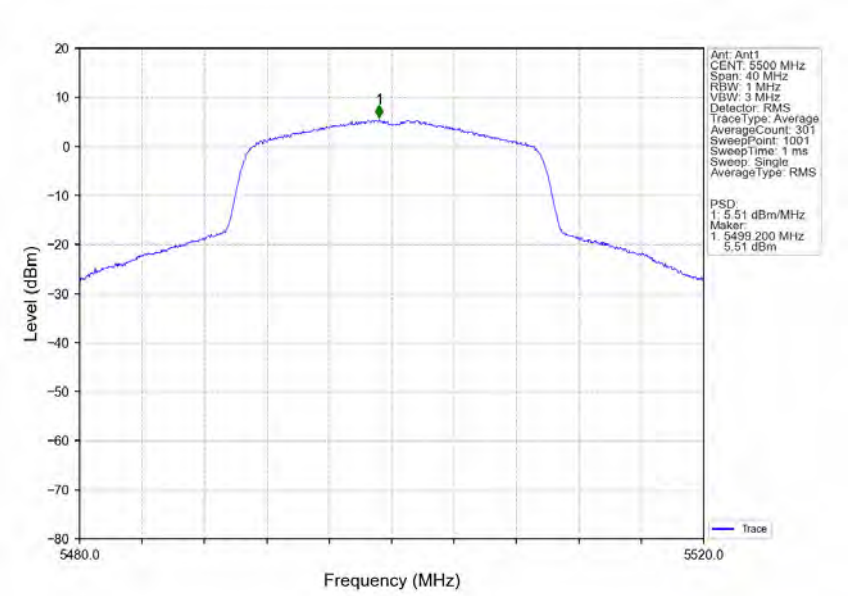
802.11ax(HEW20)_MCH_5300MHz_SU_ / _Ant1_NTNV



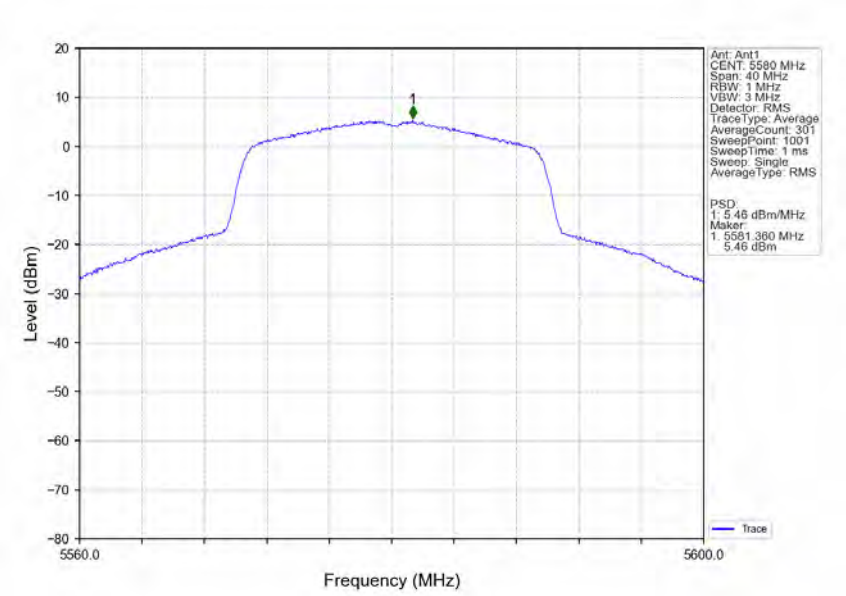
802.11ax(HEW20)_HCH_5320MHz_SU_ / _Ant1_NTNV



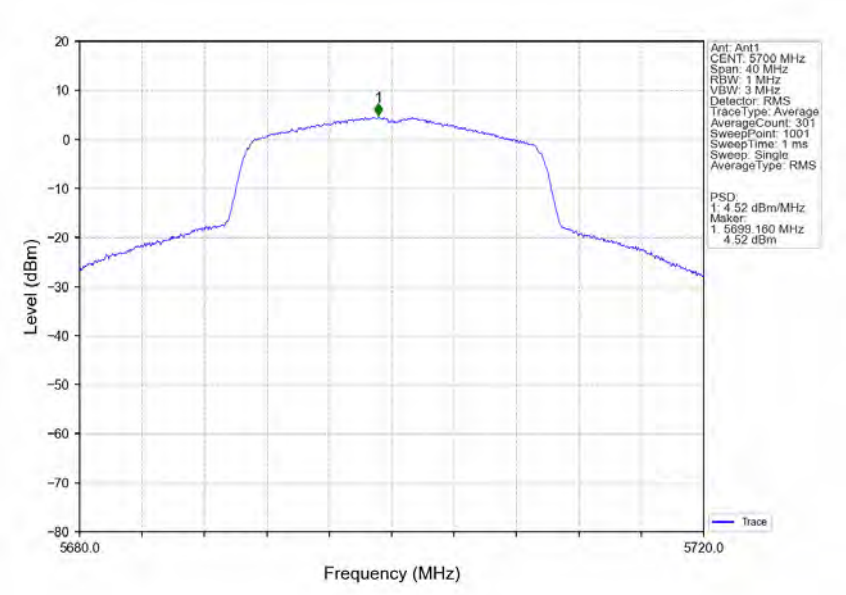
802.11ax(HEW20)_LCH_5500MHz_SU_ / _Ant1_NTNV



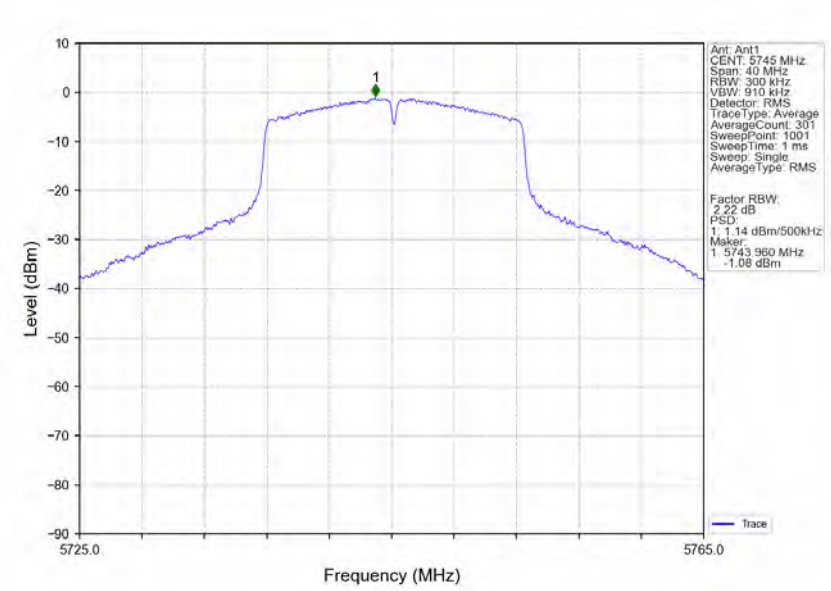
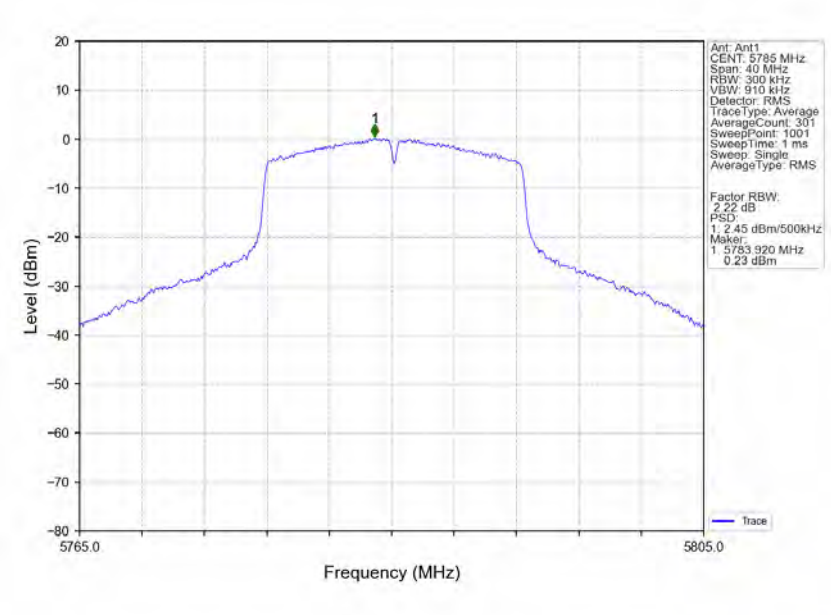
802.11ax(HEW20)_MCH_5580MHz_SU_ / _Ant1_NTNV



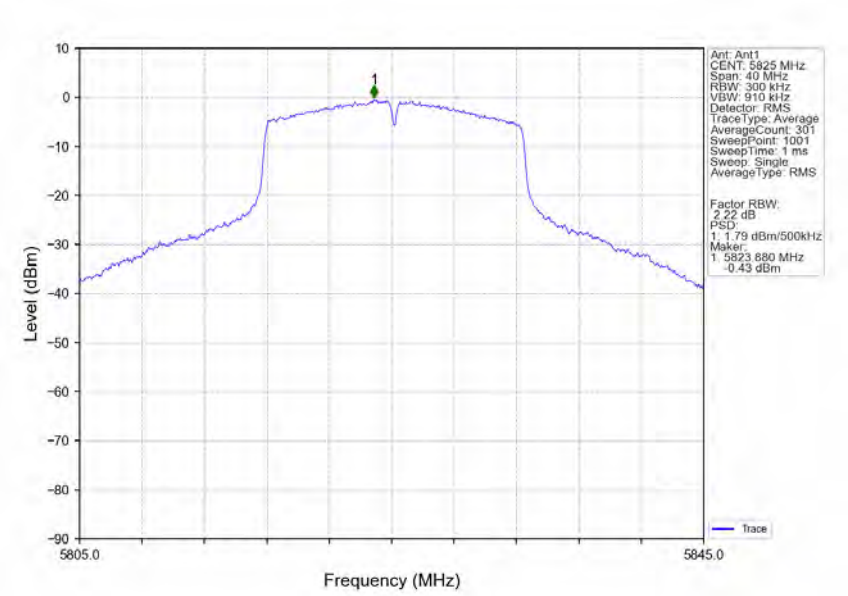
802.11ax(HEW20)_HCH_5700MHz_SU_ / _Ant1_NTNV



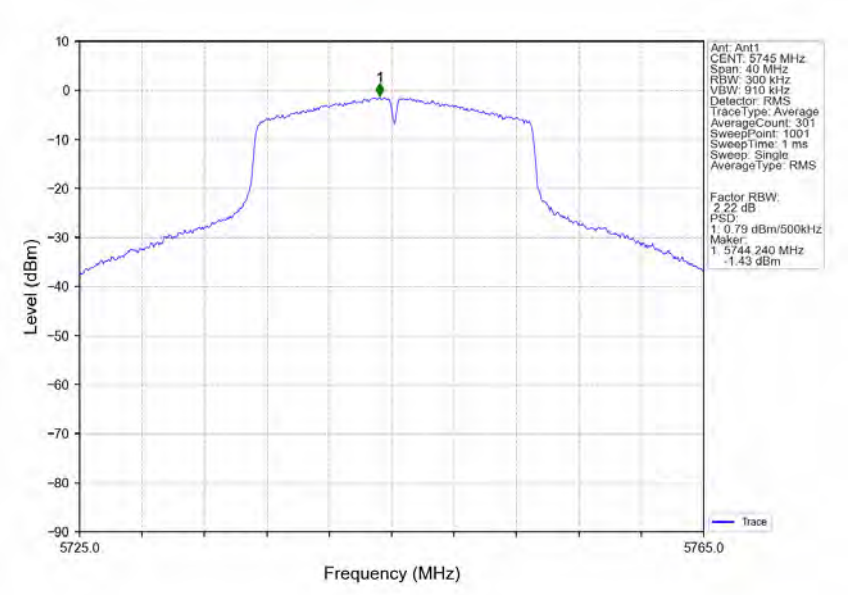
4.2.2 PSD-Band3

802.11a_LCH_5745MHz_Ant1_NTNV

802.11a_MCH_5785MHz_Ant1_NTNV


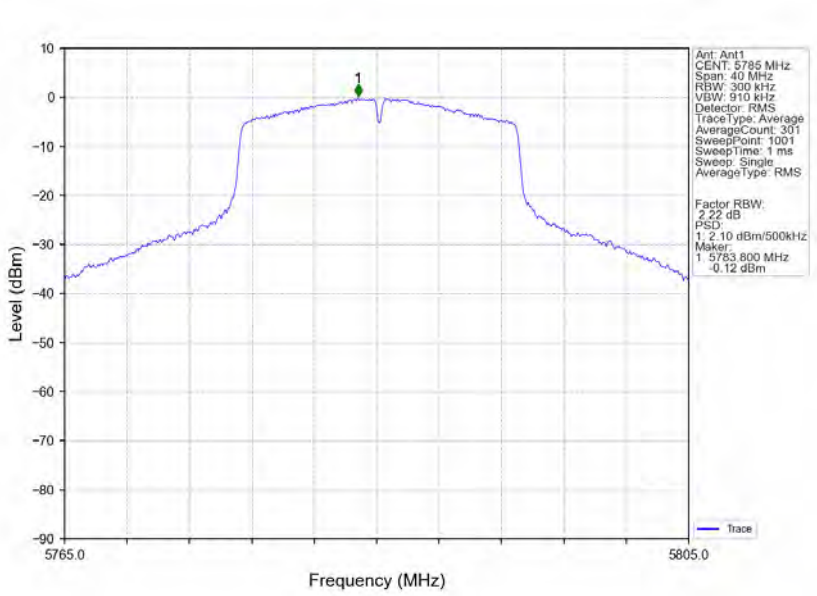
802.11a_HCH_5825MHz_Ant1_NTNV



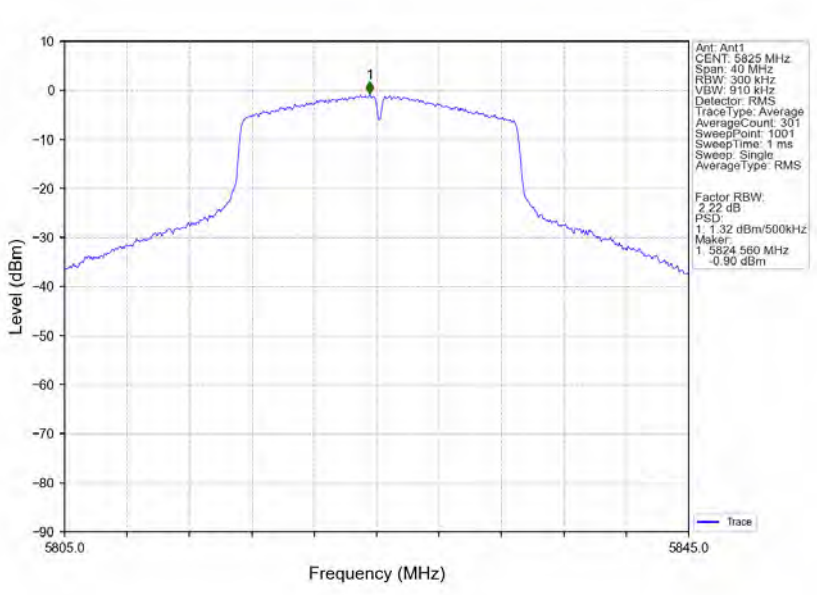
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



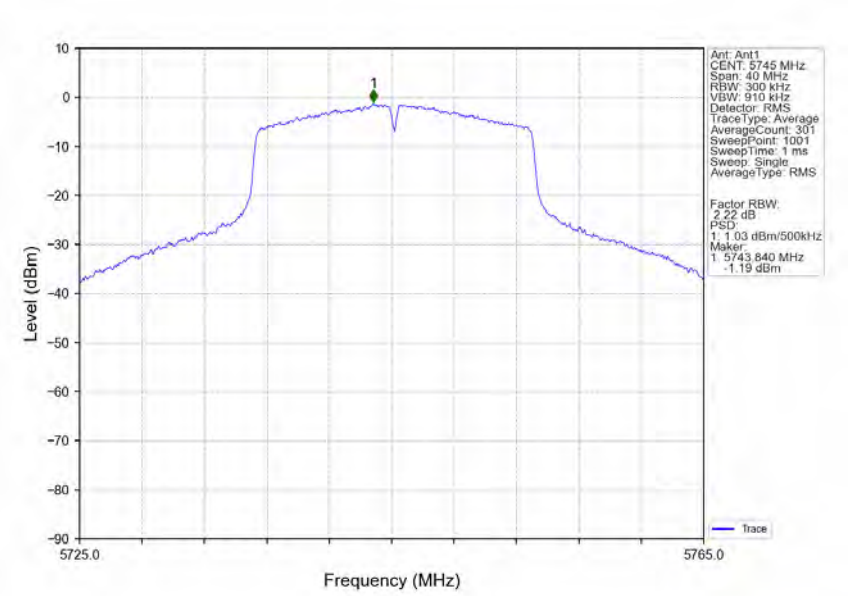
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



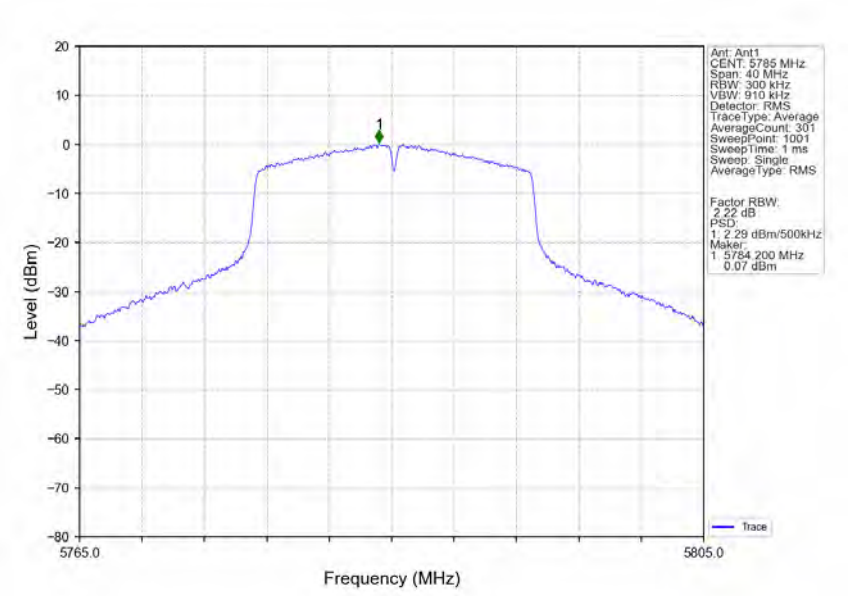
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



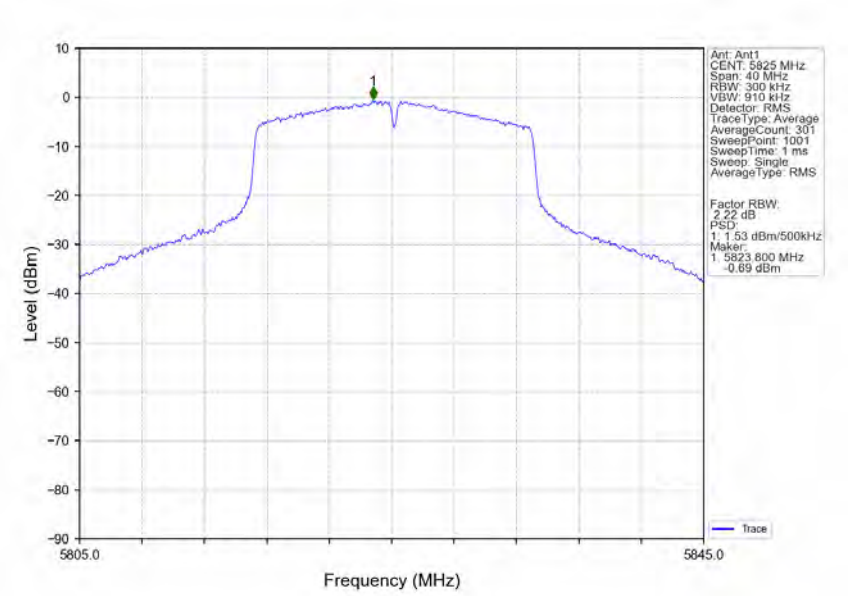
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



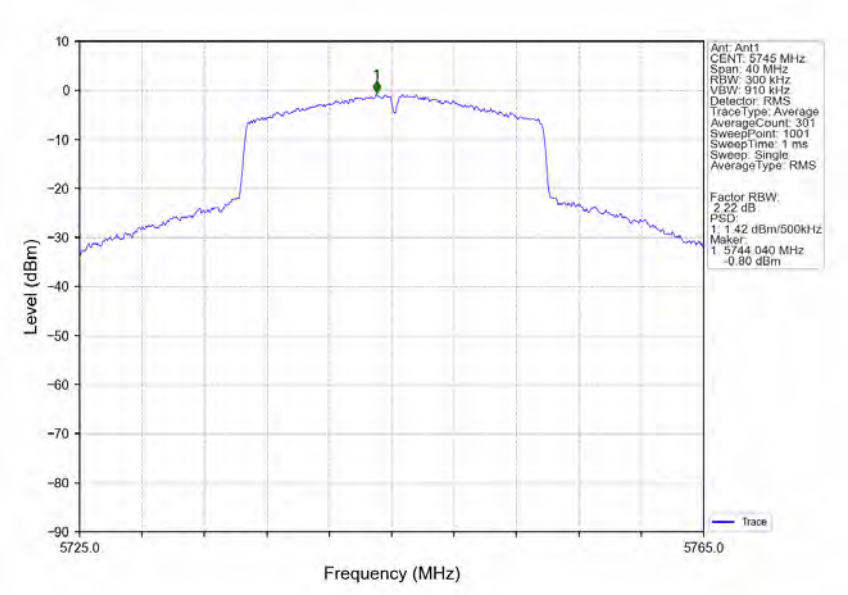
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



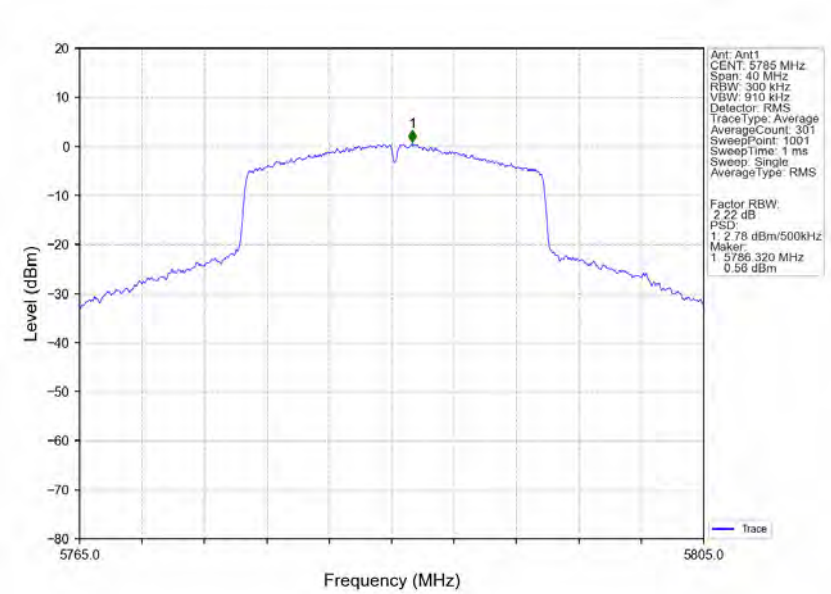
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



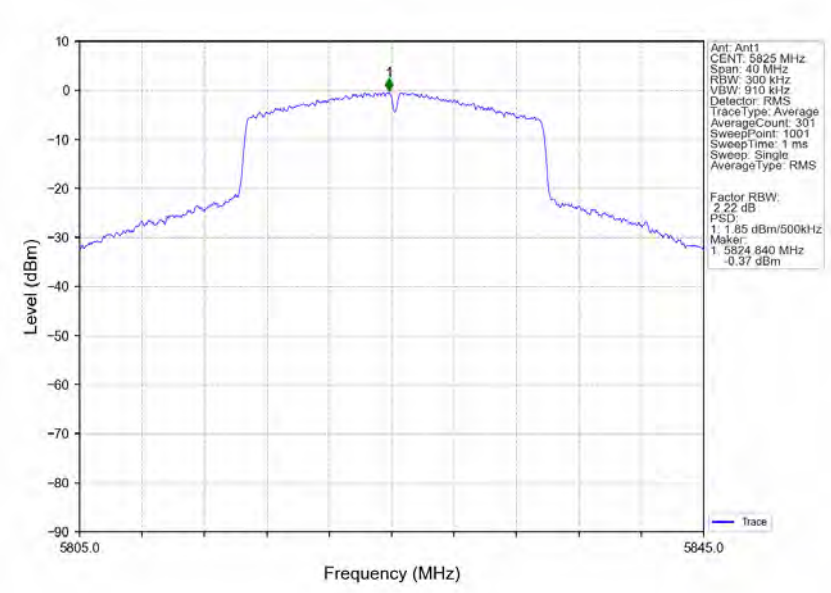
802.11ax(HEW20)_LCH_5745MHz_SU_ / _Ant1_NTNV



802.11ax(HEW20)_MCH_5785MHz_SU_ / _Ant1_NTNV



802.11ax(HEW20)_HCH_5825MHz_SU_ / _Ant1_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	/	/	20	102	5180.120	5150 to 5250	Pass
						120	5180.120	5150 to 5250	Pass
						138	5180.100	5150 to 5250	Pass
					-30	120	5180.140	5150 to 5250	Pass
					-20	120	5180.120	5150 to 5250	Pass
					-10	120	5180.200	5150 to 5250	Pass
					0	120	5180.120	5150 to 5250	Pass
					10	120	5180.140	5150 to 5250	Pass
					30	120	5180.140	5150 to 5250	Pass
					40	120	5180.100	5150 to 5250	Pass
					50	120	5180.140	5150 to 5250	Pass
		5200	/	/	20	102	5200.100	5150 to 5250	Pass
						120	5200.140	5150 to 5250	Pass
						138	5200.120	5150 to 5250	Pass
					-30	120	5200.100	5150 to 5250	Pass
					-20	120	5200.120	5150 to 5250	Pass
					-10	120	5200.120	5150 to 5250	Pass
					0	120	5200.120	5150 to 5250	Pass
					10	120	5200.080	5150 to 5250	Pass
					30	120	5200.120	5150 to 5250	Pass
					40	120	5200.120	5150 to 5250	Pass
					50	120	5200.120	5150 to 5250	Pass
		5240	/	/	20	102	5240.100	5150 to 5250	Pass
						120	5240.120	5150 to 5250	Pass
						138	5240.120	5150 to 5250	Pass
					-30	120	5240.160	5150 to 5250	Pass
					-20	120	5240.140	5150 to 5250	Pass
					-10	120	5240.160	5150 to 5250	Pass
					0	120	5240.140	5150 to 5250	Pass
					10	120	5240.120	5150 to 5250	Pass
					30	120	5240.140	5150 to 5250	Pass
					40	120	5240.120	5150 to 5250	Pass

					50	120	5240.180	5150 to 5250	Pass
		5260	/	/	20	102	5260.100	5250 to 5350	Pass
						120	5260.120	5250 to 5350	Pass
						138	5260.140	5250 to 5350	Pass
					-30	120	5260.120	5250 to 5350	Pass
					-20	120	5260.120	5250 to 5350	Pass
					-10	120	5260.100	5250 to 5350	Pass
					0	120	5260.120	5250 to 5350	Pass
					10	120	5260.120	5250 to 5350	Pass
					30	120	5260.100	5250 to 5350	Pass
					40	120	5260.120	5250 to 5350	Pass
					50	120	5260.120	5250 to 5350	Pass
		5300	/	/	20	102	5300.160	5250 to 5350	Pass
						120	5300.200	5250 to 5350	Pass
						138	5300.140	5250 to 5350	Pass
					-30	120	5300.180	5250 to 5350	Pass
					-20	120	5300.200	5250 to 5350	Pass
					-10	120	5300.120	5250 to 5350	Pass
					0	120	5300.160	5250 to 5350	Pass
					10	120	5300.120	5250 to 5350	Pass
					30	120	5300.120	5250 to 5350	Pass
					40	120	5300.120	5250 to 5350	Pass
					50	120	5300.180	5250 to 5350	Pass
		5320	/	/	20	102	5320.120	5250 to 5350	Pass
						120	5320.140	5250 to 5350	Pass
						138	5320.180	5250 to 5350	Pass
					-30	120	5320.120	5250 to 5350	Pass
					-20	120	5320.120	5250 to 5350	Pass
					-10	120	5320.120	5250 to 5350	Pass
					0	120	5320.140	5250 to 5350	Pass
					10	120	5320.140	5250 to 5350	Pass
					30	120	5320.180	5250 to 5350	Pass
					40	120	5320.140	5250 to 5350	Pass
					50	120	5320.180	5250 to 5350	Pass
		5500	/	/	20	102	5500.120	5470 to 5725	Pass
						120	5500.100	5470 to 5725	Pass
						138	5500.100	5470 to 5725	Pass
					-30	120	5500.120	5470 to 5725	Pass
					-20	120	5500.120	5470 to 5725	Pass
					-10	120	5500.080	5470 to 5725	Pass
					0	120	5500.120	5470 to 5725	Pass
					10	120	5500.120	5470 to 5725	Pass
					30	120	5500.120	5470 to 5725	Pass

					40	120	5500.160	5470 to 5725	Pass
					50	120	5500.140	5470 to 5725	Pass
		5580	/	/	20	102	5580.120	5470 to 5725	Pass
						120	5580.120	5470 to 5725	Pass
						138	5580.140	5470 to 5725	Pass
					-30	120	5580.120	5470 to 5725	Pass
					-20	120	5580.100	5470 to 5725	Pass
					-10	120	5580.120	5470 to 5725	Pass
					0	120	5580.140	5470 to 5725	Pass
					10	120	5580.120	5470 to 5725	Pass
					30	120	5580.140	5470 to 5725	Pass
					40	120	5580.120	5470 to 5725	Pass
					50	120	5580.140	5470 to 5725	Pass
		5700	/	/	20	102	5700.120	5470 to 5725	Pass
						120	5700.120	5470 to 5725	Pass
						138	5700.160	5470 to 5725	Pass
					-30	120	5700.120	5470 to 5725	Pass
					-20	120	5700.140	5470 to 5725	Pass
					-10	120	5700.140	5470 to 5725	Pass
					0	120	5700.140	5470 to 5725	Pass
					10	120	5700.120	5470 to 5725	Pass
					30	120	5700.120	5470 to 5725	Pass
					40	120	5700.120	5470 to 5725	Pass
					50	120	5700.120	5470 to 5725	Pass
		5745	/	/	20	102	5745.180	5725 to 5850	Pass
						120	5745.160	5725 to 5850	Pass
						138	5745.240	5725 to 5850	Pass
					-30	120	5745.160	5725 to 5850	Pass
					-20	120	5745.260	5725 to 5850	Pass
					-10	120	5745.240	5725 to 5850	Pass
					0	120	5745.140	5725 to 5850	Pass
					10	120	5745.240	5725 to 5850	Pass
					30	120	5745.140	5725 to 5850	Pass
					40	120	5745.240	5725 to 5850	Pass
					50	120	5745.160	5725 to 5850	Pass
		5785	/	/	20	102	5785.160	5725 to 5850	Pass
						120	5785.140	5725 to 5850	Pass
						138	5785.140	5725 to 5850	Pass
					-30	120	5785.240	5725 to 5850	Pass
					-20	120	5785.160	5725 to 5850	Pass
					-10	120	5785.200	5725 to 5850	Pass
					0	120	5785.160	5725 to 5850	Pass
					10	120	5785.140	5725 to 5850	Pass

					30	120	5785.140	5725 to 5850	Pass
					40	120	5785.200	5725 to 5850	Pass
					50	120	5785.180	5725 to 5850	Pass
		5825	/	/	20	102	5825.140	5725 to 5850	Pass
						120	5825.160	5725 to 5850	Pass
						138	5825.160	5725 to 5850	Pass
					-30	120	5825.160	5725 to 5850	Pass
					-20	120	5825.140	5725 to 5850	Pass
					-10	120	5825.140	5725 to 5850	Pass
					0	120	5825.200	5725 to 5850	Pass
					10	120	5825.160	5725 to 5850	Pass
					30	120	5825.160	5725 to 5850	Pass
					40	120	5825.140	5725 to 5850	Pass
					50	120	5825.160	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	/	/	20	102	5180.120	5150 to 5250	Pass
						120	5180.120	5150 to 5250	Pass
						138	5180.120	5150 to 5250	Pass
					-30	120	5180.080	5150 to 5250	Pass
					-20	120	5180.140	5150 to 5250	Pass
					-10	120	5180.120	5150 to 5250	Pass
					0	120	5180.100	5150 to 5250	Pass
					10	120	5180.120	5150 to 5250	Pass
					30	120	5180.100	5150 to 5250	Pass
					40	120	5180.120	5150 to 5250	Pass
					50	120	5180.140	5150 to 5250	Pass
		5200	/	/	20	102	5200.120	5150 to 5250	Pass
						120	5200.060	5150 to 5250	Pass
						138	5200.100	5150 to 5250	Pass
					-30	120	5200.080	5150 to 5250	Pass
					-20	120	5200.100	5150 to 5250	Pass
					-10	120	5200.080	5150 to 5250	Pass
					0	120	5200.060	5150 to 5250	Pass
					10	120	5200.120	5150 to 5250	Pass
					30	120	5200.120	5150 to 5250	Pass
					40	120	5200.120	5150 to 5250	Pass
					50	120	5200.120	5150 to 5250	Pass
		5240	/	/	20	102	5240.080	5150 to 5250	Pass
						120	5240.120	5150 to 5250	Pass
						138	5240.120	5150 to 5250	Pass
					-30	120	5240.060	5150 to 5250	Pass
					-20	120	5240.140	5150 to 5250	Pass
					-10	120	5240.120	5150 to 5250	Pass
					0	120	5240.100	5150 to 5250	Pass

					10	120	5240.120	5150 to 5250	Pass
					30	120	5240.140	5150 to 5250	Pass
					40	120	5240.100	5150 to 5250	Pass
					50	120	5240.140	5150 to 5250	Pass
		5260	/	/	20	102	5260.120	5250 to 5350	Pass
						120	5260.140	5250 to 5350	Pass
						138	5260.120	5250 to 5350	Pass
					-30	120	5260.100	5250 to 5350	Pass
					-20	120	5260.120	5250 to 5350	Pass
					-10	120	5260.120	5250 to 5350	Pass
					0	120	5260.140	5250 to 5350	Pass
					10	120	5260.140	5250 to 5350	Pass
					30	120	5260.120	5250 to 5350	Pass
					40	120	5260.120	5250 to 5350	Pass
					50	120	5260.140	5250 to 5350	Pass
		5300	/	/	20	102	5300.120	5250 to 5350	Pass
						120	5300.140	5250 to 5350	Pass
						138	5300.120	5250 to 5350	Pass
					-30	120	5300.140	5250 to 5350	Pass
					-20	120	5300.140	5250 to 5350	Pass
					-10	120	5300.100	5250 to 5350	Pass
					0	120	5300.080	5250 to 5350	Pass
					10	120	5300.120	5250 to 5350	Pass
					30	120	5300.140	5250 to 5350	Pass
					40	120	5300.060	5250 to 5350	Pass
					50	120	5300.140	5250 to 5350	Pass
		5320	/	/	20	102	5320.120	5250 to 5350	Pass
						120	5320.100	5250 to 5350	Pass
						138	5320.060	5250 to 5350	Pass
					-30	120	5320.100	5250 to 5350	Pass
					-20	120	5320.100	5250 to 5350	Pass
					-10	120	5320.100	5250 to 5350	Pass
					0	120	5320.140	5250 to 5350	Pass
					10	120	5320.120	5250 to 5350	Pass
					30	120	5320.120	5250 to 5350	Pass
					40	120	5320.140	5250 to 5350	Pass
					50	120	5320.140	5250 to 5350	Pass
		5500	/	/	20	102	5500.120	5470 to 5725	Pass
						120	5500.120	5470 to 5725	Pass
						138	5500.140	5470 to 5725	Pass
					-30	120	5500.160	5470 to 5725	Pass
					-20	120	5500.140	5470 to 5725	Pass
					-10	120	5500.140	5470 to 5725	Pass

					0	120	5500.100	5470 to 5725	Pass
					10	120	5500.140	5470 to 5725	Pass
					30	120	5500.140	5470 to 5725	Pass
					40	120	5500.120	5470 to 5725	Pass
					50	120	5500.120	5470 to 5725	Pass
		5580	/	/	20	102	5580.080	5470 to 5725	Pass
						120	5580.140	5470 to 5725	Pass
						138	5580.120	5470 to 5725	Pass
					-30	120	5580.100	5470 to 5725	Pass
					-20	120	5580.140	5470 to 5725	Pass
					-10	120	5580.100	5470 to 5725	Pass
					0	120	5580.100	5470 to 5725	Pass
					10	120	5580.120	5470 to 5725	Pass
					30	120	5580.120	5470 to 5725	Pass
					40	120	5580.120	5470 to 5725	Pass
					50	120	5580.140	5470 to 5725	Pass
		5700	/	/	20	102	5700.060	5470 to 5725	Pass
						120	5700.120	5470 to 5725	Pass
						138	5700.120	5470 to 5725	Pass
					-30	120	5700.140	5470 to 5725	Pass
					-20	120	5700.120	5470 to 5725	Pass
					-10	120	5700.140	5470 to 5725	Pass
					0	120	5700.080	5470 to 5725	Pass
					10	120	5700.140	5470 to 5725	Pass
					30	120	5700.140	5470 to 5725	Pass
					40	120	5700.100	5470 to 5725	Pass
					50	120	5700.140	5470 to 5725	Pass
		5745	/	/	20	102	5745.180	5725 to 5850	Pass
						120	5745.180	5725 to 5850	Pass
						138	5745.160	5725 to 5850	Pass
					-30	120	5745.180	5725 to 5850	Pass
					-20	120	5745.160	5725 to 5850	Pass
					-10	120	5745.160	5725 to 5850	Pass
					0	120	5745.140	5725 to 5850	Pass
					10	120	5745.180	5725 to 5850	Pass
					30	120	5745.160	5725 to 5850	Pass
					40	120	5745.160	5725 to 5850	Pass
					50	120	5745.180	5725 to 5850	Pass
		5785	/	/	20	102	5785.160	5725 to 5850	Pass
						120	5785.180	5725 to 5850	Pass
						138	5785.160	5725 to 5850	Pass
					-30	120	5785.160	5725 to 5850	Pass
					-20	120	5785.180	5725 to 5850	Pass

					-10	120	5785.160	5725 to 5850	Pass
					0	120	5785.180	5725 to 5850	Pass
					10	120	5785.180	5725 to 5850	Pass
					30	120	5785.160	5725 to 5850	Pass
					40	120	5785.180	5725 to 5850	Pass
					50	120	5785.160	5725 to 5850	Pass
		5825	/	/	20	102	5825.160	5725 to 5850	Pass
						120	5825.120	5725 to 5850	Pass
						138	5825.140	5725 to 5850	Pass
					-30	120	5825.080	5725 to 5850	Pass
					-20	120	5825.100	5725 to 5850	Pass
					-10	120	5825.140	5725 to 5850	Pass
					0	120	5825.100	5725 to 5850	Pass
					10	120	5825.140	5725 to 5850	Pass
					30	120	5825.160	5725 to 5850	Pass
					40	120	5825.100	5725 to 5850	Pass
					50	120	5825.120	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	/	/	20	102	5180.100	5150 to 5250	Pass
						120	5180.120	5150 to 5250	Pass
						138	5180.140	5150 to 5250	Pass
					-30	120	5180.100	5150 to 5250	Pass
					-20	120	5180.120	5150 to 5250	Pass
					-10	120	5180.100	5150 to 5250	Pass
					0	120	5180.120	5150 to 5250	Pass
					10	120	5180.060	5150 to 5250	Pass
					30	120	5180.060	5150 to 5250	Pass
					40	120	5180.060	5150 to 5250	Pass
					50	120	5180.160	5150 to 5250	Pass
		5200	/	/	20	102	5200.100	5150 to 5250	Pass
						120	5200.120	5150 to 5250	Pass
						138	5200.100	5150 to 5250	Pass
					-30	120	5200.120	5150 to 5250	Pass
					-20	120	5200.120	5150 to 5250	Pass
					-10	120	5200.080	5150 to 5250	Pass
					0	120	5200.120	5150 to 5250	Pass
					10	120	5200.120	5150 to 5250	Pass
					30	120	5200.120	5150 to 5250	Pass
					40	120	5200.140	5150 to 5250	Pass
					50	120	5200.120	5150 to 5250	Pass
		5240	/	/	20	102	5240.120	5150 to 5250	Pass
						120	5240.120	5150 to 5250	Pass
						138	5240.100	5150 to 5250	Pass
					-30	120	5240.140	5150 to 5250	Pass

					-20	120	5240.120	5150 to 5250	Pass
					-10	120	5240.120	5150 to 5250	Pass
					0	120	5240.120	5150 to 5250	Pass
					10	120	5240.140	5150 to 5250	Pass
					30	120	5240.100	5150 to 5250	Pass
					40	120	5240.120	5150 to 5250	Pass
					50	120	5240.120	5150 to 5250	Pass
		5260	/	/	20	102	5260.140	5250 to 5350	Pass
						120	5260.120	5250 to 5350	Pass
						138	5260.140	5250 to 5350	Pass
					-30	120	5260.140	5250 to 5350	Pass
					-20	120	5260.120	5250 to 5350	Pass
					-10	120	5260.120	5250 to 5350	Pass
					0	120	5260.120	5250 to 5350	Pass
					10	120	5260.140	5250 to 5350	Pass
					30	120	5260.120	5250 to 5350	Pass
					40	120	5260.120	5250 to 5350	Pass
					50	120	5260.120	5250 to 5350	Pass
		5300	/	/	20	102	5300.120	5250 to 5350	Pass
						120	5300.120	5250 to 5350	Pass
						138	5300.060	5250 to 5350	Pass
					-30	120	5300.080	5250 to 5350	Pass
					-20	120	5300.120	5250 to 5350	Pass
					-10	120	5300.140	5250 to 5350	Pass
					0	120	5300.100	5250 to 5350	Pass
					10	120	5300.140	5250 to 5350	Pass
					30	120	5300.080	5250 to 5350	Pass
					40	120	5300.100	5250 to 5350	Pass
					50	120	5300.080	5250 to 5350	Pass
		5320	/	/	20	102	5320.100	5250 to 5350	Pass
						120	5320.120	5250 to 5350	Pass
						138	5320.120	5250 to 5350	Pass
					-30	120	5320.140	5250 to 5350	Pass
					-20	120	5320.140	5250 to 5350	Pass
					-10	120	5320.080	5250 to 5350	Pass
					0	120	5320.100	5250 to 5350	Pass
					10	120	5320.120	5250 to 5350	Pass
					30	120	5320.080	5250 to 5350	Pass
					40	120	5320.140	5250 to 5350	Pass
					50	120	5320.140	5250 to 5350	Pass
		5500	/	/	20	102	5500.120	5470 to 5725	Pass
						120	5500.140	5470 to 5725	Pass
						138	5500.140	5470 to 5725	Pass

					-30	120	5500.120	5470 to 5725	Pass
					-20	120	5500.100	5470 to 5725	Pass
					-10	120	5500.120	5470 to 5725	Pass
					0	120	5500.140	5470 to 5725	Pass
					10	120	5500.120	5470 to 5725	Pass
					30	120	5500.120	5470 to 5725	Pass
					40	120	5500.140	5470 to 5725	Pass
					50	120	5500.120	5470 to 5725	Pass
		5580	/	/	20	102	5580.120	5470 to 5725	Pass
						120	5580.120	5470 to 5725	Pass
						138	5580.100	5470 to 5725	Pass
					-30	120	5580.120	5470 to 5725	Pass
					-20	120	5580.120	5470 to 5725	Pass
					-10	120	5580.120	5470 to 5725	Pass
					0	120	5580.100	5470 to 5725	Pass
					10	120	5580.100	5470 to 5725	Pass
					30	120	5580.120	5470 to 5725	Pass
					40	120	5580.120	5470 to 5725	Pass
					50	120	5580.140	5470 to 5725	Pass
		5700	/	/	20	102	5700.120	5470 to 5725	Pass
						120	5700.140	5470 to 5725	Pass
						138	5700.140	5470 to 5725	Pass
					-30	120	5700.120	5470 to 5725	Pass
					-20	120	5700.120	5470 to 5725	Pass
					-10	120	5700.120	5470 to 5725	Pass
					0	120	5700.140	5470 to 5725	Pass
					10	120	5700.120	5470 to 5725	Pass
					30	120	5700.140	5470 to 5725	Pass
					40	120	5700.120	5470 to 5725	Pass
					50	120	5700.120	5470 to 5725	Pass
		5745	/	/	20	102	5745.160	5725 to 5850	Pass
						120	5745.160	5725 to 5850	Pass
						138	5745.160	5725 to 5850	Pass
					-30	120	5745.140	5725 to 5850	Pass
					-20	120	5745.140	5725 to 5850	Pass
					-10	120	5745.140	5725 to 5850	Pass
					0	120	5745.120	5725 to 5850	Pass
					10	120	5745.180	5725 to 5850	Pass
					30	120	5745.160	5725 to 5850	Pass
					40	120	5745.160	5725 to 5850	Pass
					50	120	5745.140	5725 to 5850	Pass
		5785	/	/	20	102	5785.160	5725 to 5850	Pass
						120	5785.140	5725 to 5850	Pass

						138	5785.120	5725 to 5850	Pass
					-30	120	5785.140	5725 to 5850	Pass
					-20	120	5785.160	5725 to 5850	Pass
					-10	120	5785.160	5725 to 5850	Pass
					0	120	5785.140	5725 to 5850	Pass
					10	120	5785.140	5725 to 5850	Pass
					30	120	5785.140	5725 to 5850	Pass
					40	120	5785.160	5725 to 5850	Pass
					50	120	5785.160	5725 to 5850	Pass
		5825	/	/	20	102	5825.160	5725 to 5850	Pass
						120	5825.160	5725 to 5850	Pass
						138	5825.140	5725 to 5850	Pass
					-30	120	5825.140	5725 to 5850	Pass
					-20	120	5825.100	5725 to 5850	Pass
					-10	120	5825.120	5725 to 5850	Pass
					0	120	5825.140	5725 to 5850	Pass
					10	120	5825.140	5725 to 5850	Pass
					30	120	5825.100	5725 to 5850	Pass
					40	120	5825.160	5725 to 5850	Pass
					50	120	5825.120	5725 to 5850	Pass
802.11ax (HEW20)	SISO	5180	SU	/	20	102	5180.100	5150 to 5250	Pass
						120	5180.140	5150 to 5250	Pass
						138	5180.100	5150 to 5250	Pass
					-30	120	5180.080	5150 to 5250	Pass
					-20	120	5180.080	5150 to 5250	Pass
					-10	120	5180.080	5150 to 5250	Pass
					0	120	5180.140	5150 to 5250	Pass
					10	120	5180.120	5150 to 5250	Pass
					30	120	5180.120	5150 to 5250	Pass
					40	120	5180.120	5150 to 5250	Pass
					50	120	5180.100	5150 to 5250	Pass
		5200	SU	/	20	102	5200.100	5150 to 5250	Pass
						120	5200.080	5150 to 5250	Pass
						138	5200.080	5150 to 5250	Pass
					-30	120	5200.140	5150 to 5250	Pass
					-20	120	5200.100	5150 to 5250	Pass
					-10	120	5200.100	5150 to 5250	Pass
					0	120	5200.100	5150 to 5250	Pass
					10	120	5200.120	5150 to 5250	Pass
					30	120	5200.100	5150 to 5250	Pass
					40	120	5200.120	5150 to 5250	Pass
					50	120	5200.080	5150 to 5250	Pass
		5240	SU	/	20	102	5240.100	5150 to 5250	Pass

						120	5240.120	5150 to 5250	Pass
						138	5240.180	5150 to 5250	Pass
					-30	120	5240.140	5150 to 5250	Pass
					-20	120	5240.120	5150 to 5250	Pass
					-10	120	5240.140	5150 to 5250	Pass
					0	120	5240.140	5150 to 5250	Pass
					10	120	5240.100	5150 to 5250	Pass
					30	120	5240.140	5150 to 5250	Pass
					40	120	5240.140	5150 to 5250	Pass
					50	120	5240.120	5150 to 5250	Pass
		5260	SU	/	20	102	5260.140	5250 to 5350	Pass
						120	5260.200	5250 to 5350	Pass
						138	5260.160	5250 to 5350	Pass
					-30	120	5260.160	5250 to 5350	Pass
					-20	120	5260.160	5250 to 5350	Pass
					-10	120	5260.160	5250 to 5350	Pass
					0	120	5260.160	5250 to 5350	Pass
					10	120	5260.140	5250 to 5350	Pass
					30	120	5260.140	5250 to 5350	Pass
					40	120	5260.140	5250 to 5350	Pass
					50	120	5260.140	5250 to 5350	Pass
		5300	SU	/	20	102	5300.160	5250 to 5350	Pass
						120	5300.140	5250 to 5350	Pass
						138	5300.160	5250 to 5350	Pass
					-30	120	5300.160	5250 to 5350	Pass
					-20	120	5300.120	5250 to 5350	Pass
					-10	120	5300.160	5250 to 5350	Pass
					0	120	5300.140	5250 to 5350	Pass
					10	120	5300.160	5250 to 5350	Pass
					30	120	5300.140	5250 to 5350	Pass
					40	120	5300.160	5250 to 5350	Pass
					50	120	5300.160	5250 to 5350	Pass
		5320	SU	/	20	102	5320.120	5250 to 5350	Pass
						120	5320.140	5250 to 5350	Pass
						138	5320.160	5250 to 5350	Pass
					-30	120	5320.160	5250 to 5350	Pass
					-20	120	5320.140	5250 to 5350	Pass
					-10	120	5320.140	5250 to 5350	Pass
					0	120	5320.140	5250 to 5350	Pass
					10	120	5320.160	5250 to 5350	Pass
					30	120	5320.160	5250 to 5350	Pass
					40	120	5320.200	5250 to 5350	Pass
					50	120	5320.000	5250 to 5350	Pass

		5500	SU	/	20	102	5500.180	5470 to 5725	Pass
						120	5500.120	5470 to 5725	Pass
						138	5500.160	5470 to 5725	Pass
					-30	120	5500.120	5470 to 5725	Pass
					-20	120	5500.120	5470 to 5725	Pass
					-10	120	5500.140	5470 to 5725	Pass
					0	120	5500.120	5470 to 5725	Pass
					10	120	5500.180	5470 to 5725	Pass
					30	120	5500.140	5470 to 5725	Pass
					40	120	5500.140	5470 to 5725	Pass
					50	120	5500.140	5470 to 5725	Pass
		5580	SU	/	20	102	5580.100	5470 to 5725	Pass
						120	5580.140	5470 to 5725	Pass
						138	5580.180	5470 to 5725	Pass
					-30	120	5580.160	5470 to 5725	Pass
					-20	120	5580.160	5470 to 5725	Pass
					-10	120	5580.140	5470 to 5725	Pass
					0	120	5580.120	5470 to 5725	Pass
					10	120	5580.160	5470 to 5725	Pass
					30	120	5580.140	5470 to 5725	Pass
					40	120	5580.140	5470 to 5725	Pass
					50	120	5580.120	5470 to 5725	Pass
		5700	SU	/	20	102	5700.180	5470 to 5725	Pass
						120	5700.160	5470 to 5725	Pass
						138	5700.160	5470 to 5725	Pass
					-30	120	5700.180	5470 to 5725	Pass
					-20	120	5700.140	5470 to 5725	Pass
					-10	120	5700.140	5470 to 5725	Pass
					0	120	5700.180	5470 to 5725	Pass
					10	120	5700.100	5470 to 5725	Pass
					30	120	5700.140	5470 to 5725	Pass
					40	120	5700.160	5470 to 5725	Pass
					50	120	5700.140	5470 to 5725	Pass
		5745	SU	/	20	102	5745.200	5725 to 5850	Pass
						120	5745.180	5725 to 5850	Pass
						138	5745.180	5725 to 5850	Pass
					-30	120	5745.220	5725 to 5850	Pass
					-20	120	5745.220	5725 to 5850	Pass
					-10	120	5745.200	5725 to 5850	Pass
					0	120	5745.200	5725 to 5850	Pass
					10	120	5745.200	5725 to 5850	Pass
					30	120	5745.200	5725 to 5850	Pass
					40	120	5745.200	5725 to 5850	Pass

					50	120	5745.200	5725 to 5850	Pass
		5785	SU	/	20	102	5785.200	5725 to 5850	Pass
						120	5785.180	5725 to 5850	Pass
						138	5785.200	5725 to 5850	Pass
					-30	120	5785.180	5725 to 5850	Pass
					-20	120	5785.220	5725 to 5850	Pass
					-10	120	5785.180	5725 to 5850	Pass
					0	120	5785.180	5725 to 5850	Pass
					10	120	5785.180	5725 to 5850	Pass
					30	120	5785.200	5725 to 5850	Pass
					40	120	5785.160	5725 to 5850	Pass
					50	120	5785.160	5725 to 5850	Pass
		5825	SU	/	20	102	5825.180	5725 to 5850	Pass
						120	5825.160	5725 to 5850	Pass
						138	5825.160	5725 to 5850	Pass
					-30	120	5825.180	5725 to 5850	Pass
					-20	120	5825.180	5725 to 5850	Pass
					-10	120	5825.160	5725 to 5850	Pass
					0	120	5825.200	5725 to 5850	Pass
					10	120	5825.180	5725 to 5850	Pass
					30	120	5825.180	5725 to 5850	Pass
					40	120	5825.180	5725 to 5850	Pass
					50	120	5825.200	5725 to 5850	Pass

DFS:

1. Signal Calibration

1.1 Test Result

1.1.1 SC

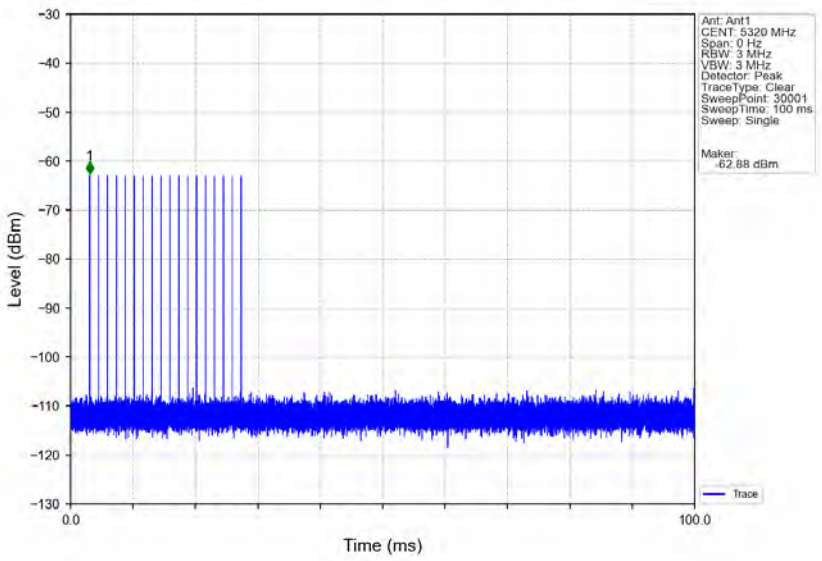
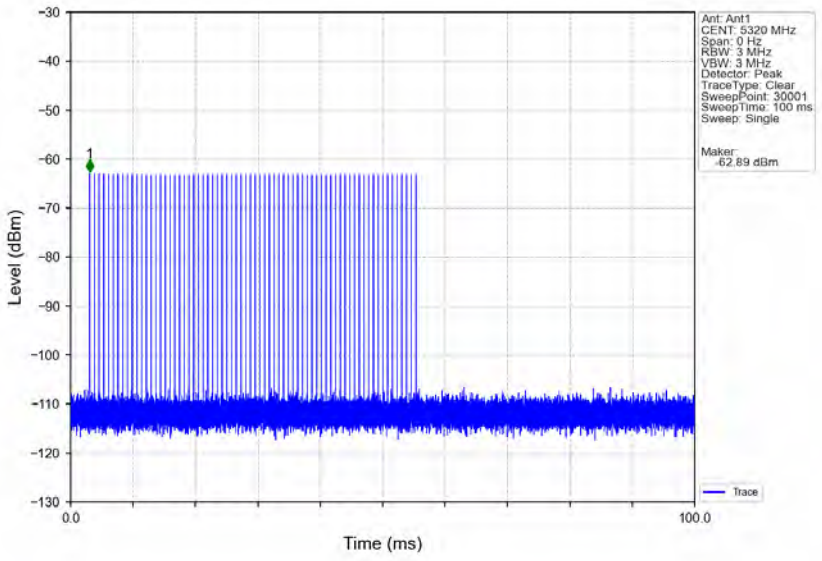
Band: 2A							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ax (HEW20)	20	5320	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test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

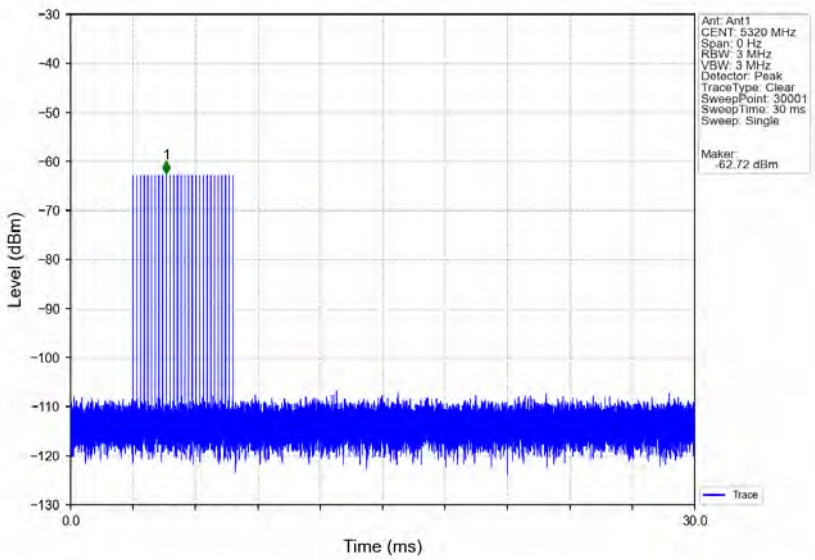
1.1.2 SC

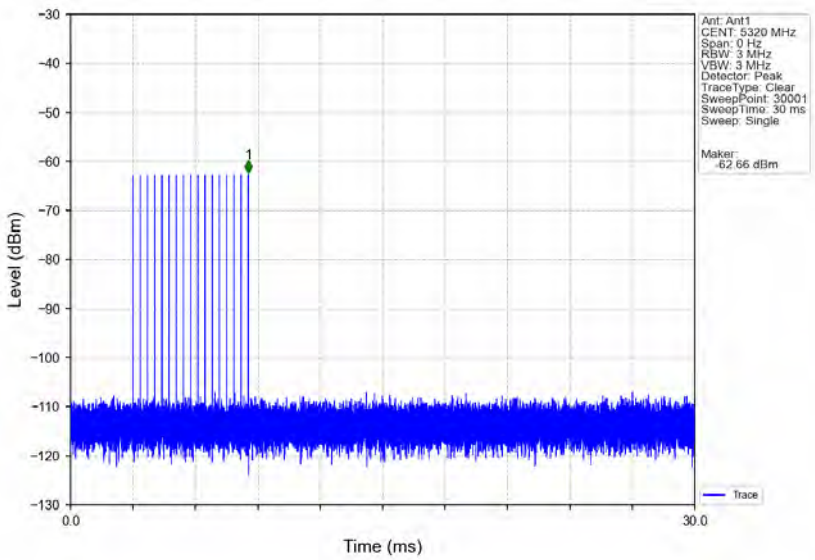
Band: 2C							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ax (HEW20)	20	5500	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

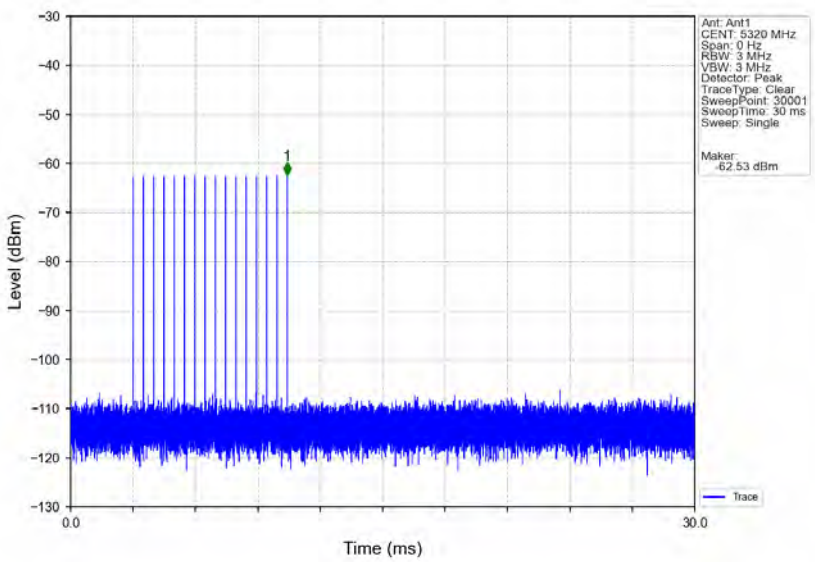
1.2 Test Graph

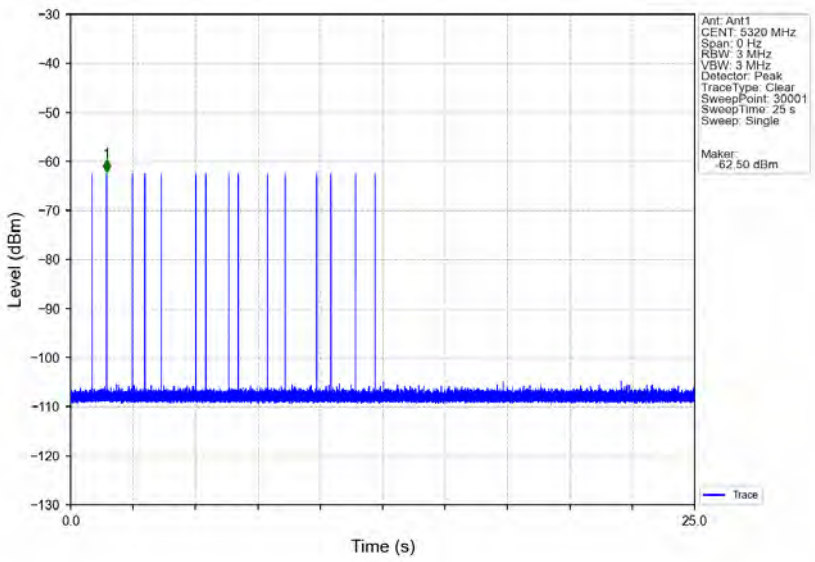
1.2.1 SC

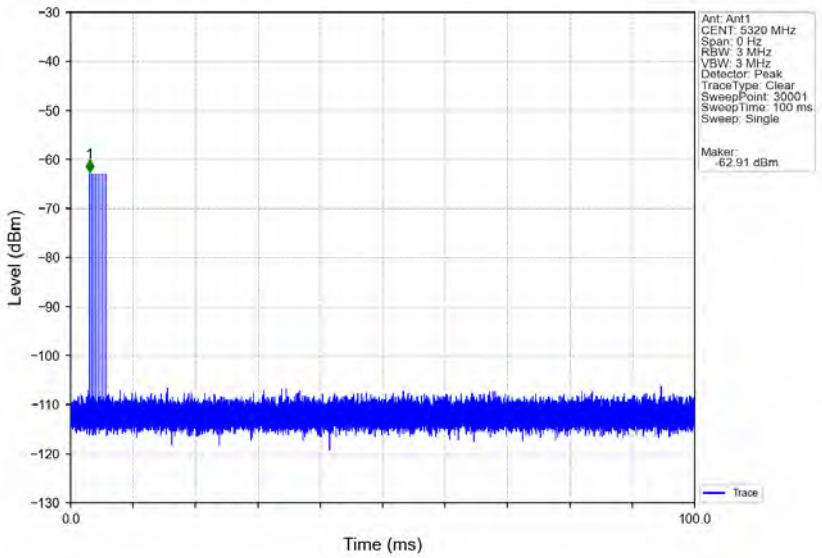
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType0_Trial0

Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType1_Trial0


Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType2_Trial0


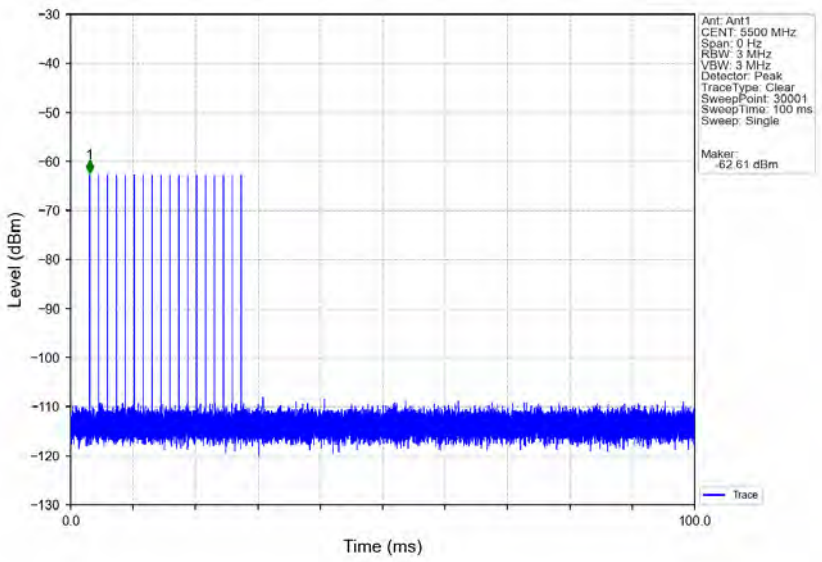
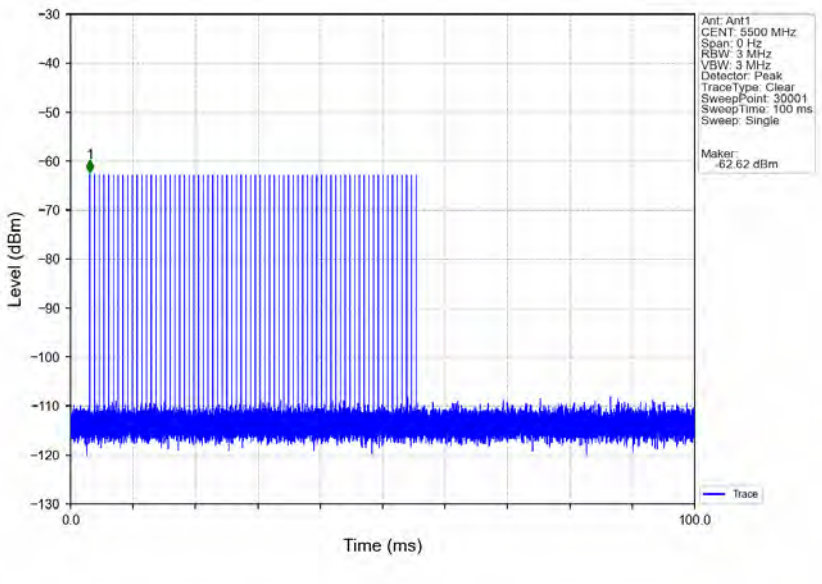
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType3_Trial0


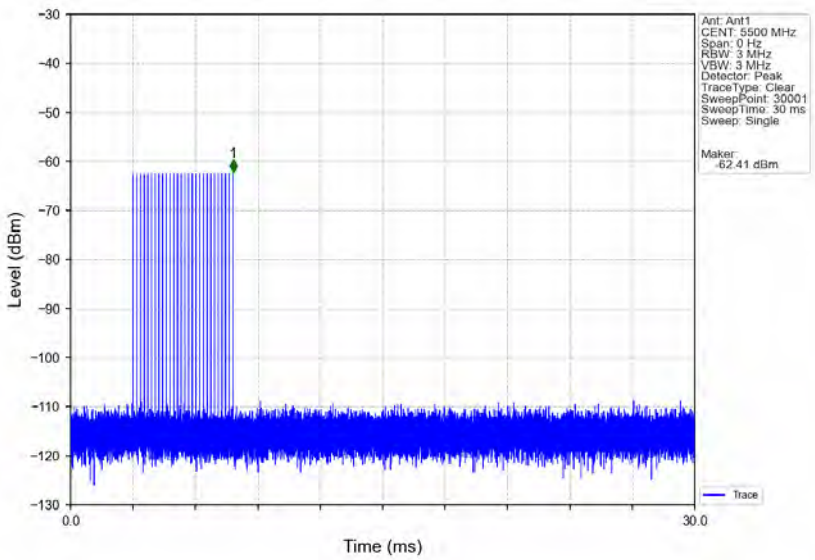
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType4_Trial0


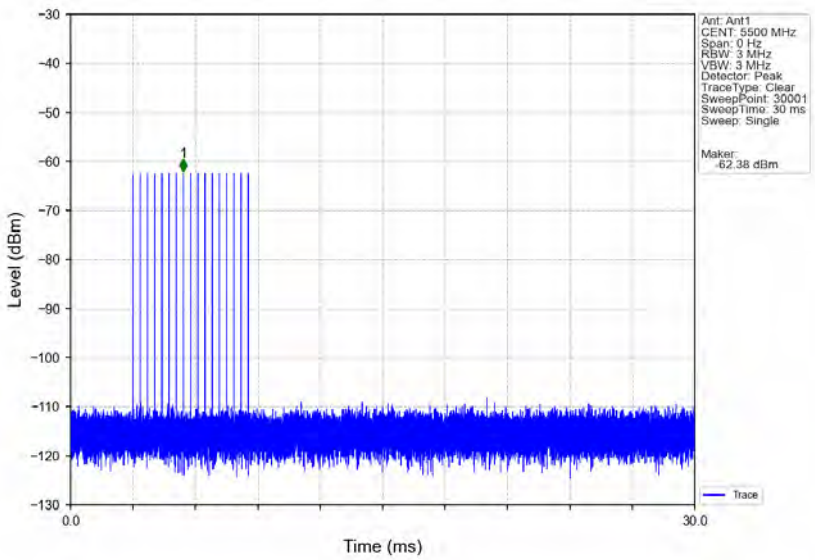
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType5_Trial0


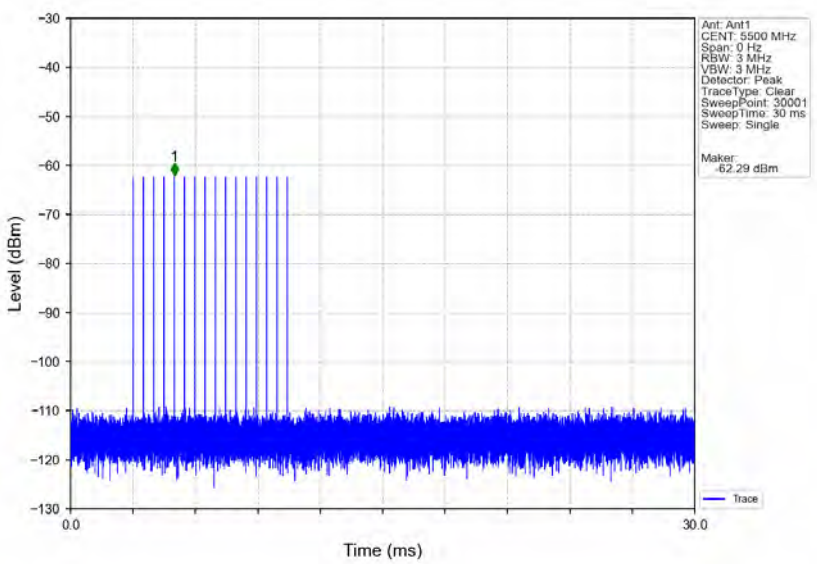
Signal Calibration_802.11ax(HEW20)_2A_5320MHz_RadarType6_Trial0


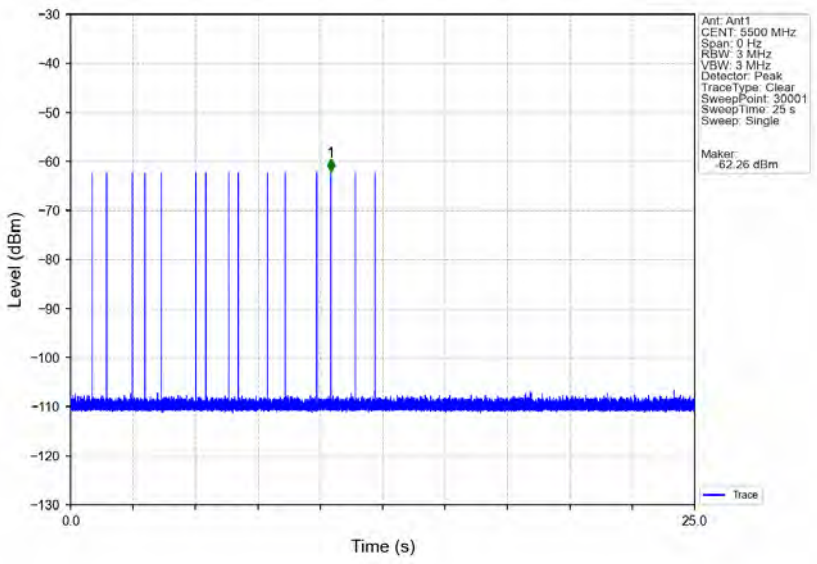
1.2.2 SC

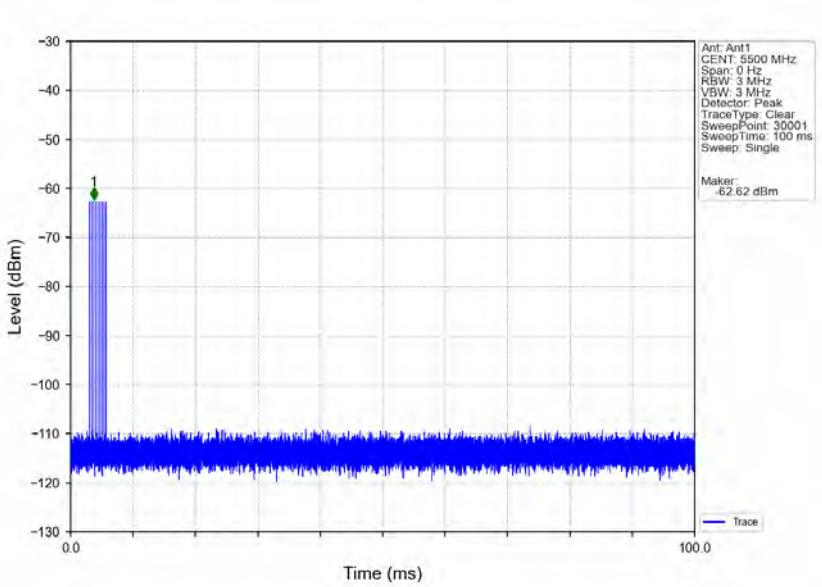
Signal Calibration_802.11ax(HEW20)_2C_5500MHz_RadarType0_Trial0

Signal Calibration_802.11ax(HEW20)_2C_5500MHz_RadarType1_Trial0


Signal Calibration_802.11ax(HEW20)_2C_5500MHz_RadarType2_Trial0


Signal Calibration_802.11ax(HEW20)_2C_5500MHz_RadarType3_Trial0


Signal Calibration_802.11ax(HEW20)_2C_5500MHz_RadarType4_Trial0


Signal Calibration_802.11ax(HEW20)_2C_5500MHz_RadarType5_Trial0


Signal Calibration_802.11ax(HEW20)_2C_5500MHz_RadarType6_Trial0


2. Channel Loading (Payload)

2.1 Test Result

2.1.1 Payload

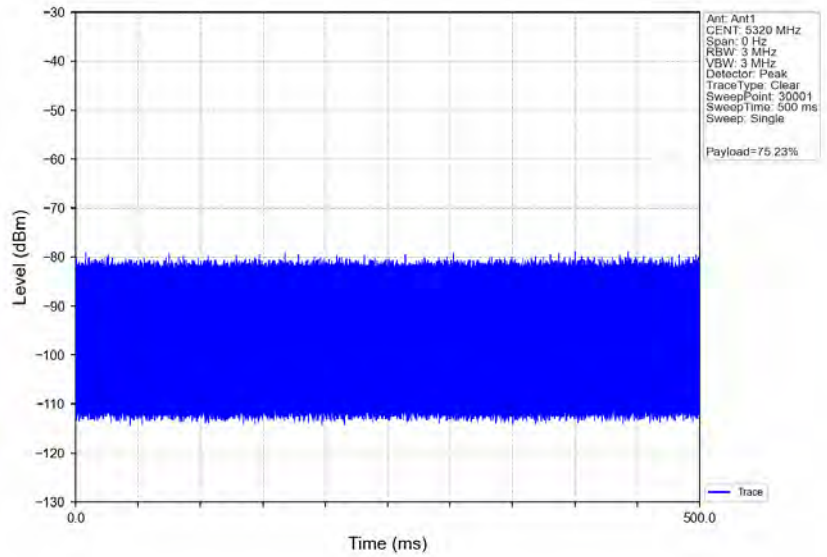
Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5320	75.23	>=17	Pass

2.1.2 Payload

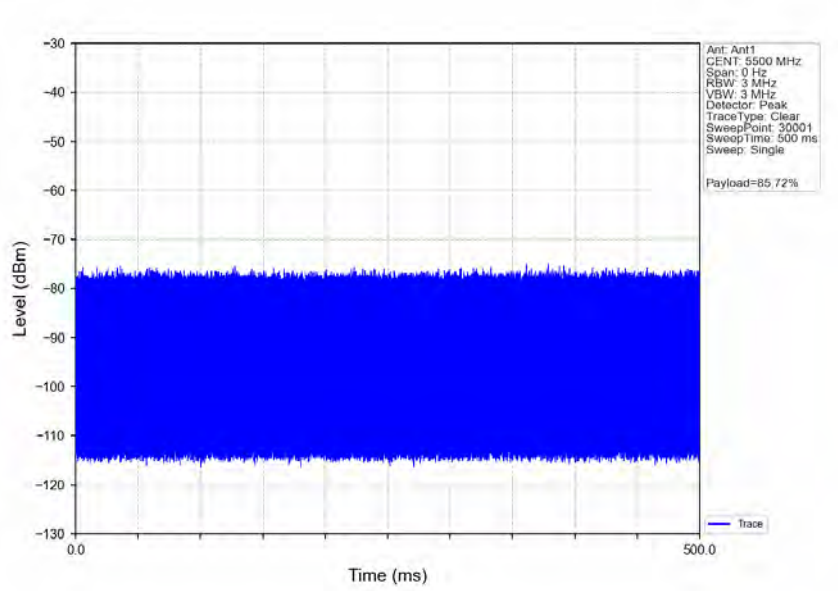
Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5500	85.72	>=17	Pass

2.2 Test Graph

2.2.1 Payload

Channel Loading (Payload)_802.11ax(HEW20)_2A_5320MHz


2.2.2 Payload

Channel Loading (Payload)_802.11ax(HEW20)_2C_5500MHz


3. Channel Move Time and Closing Transmission Time

3.1 Test Result

3.1.1 CMT_CTT

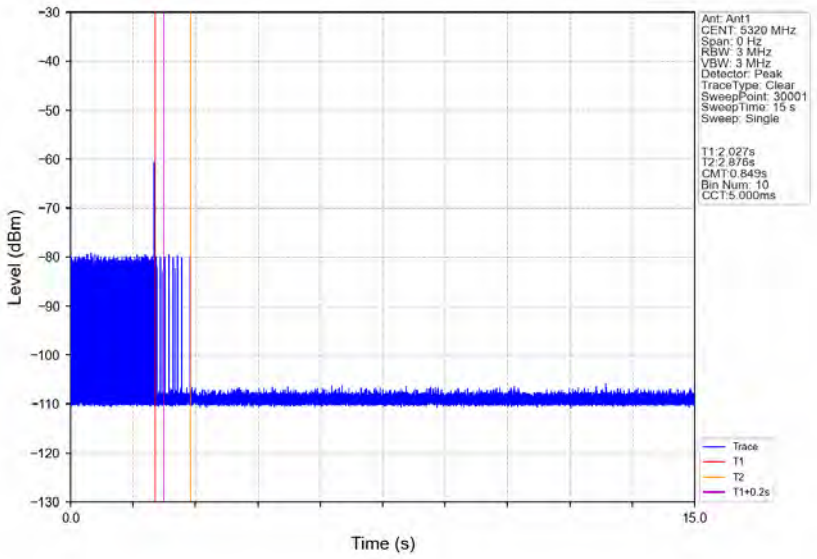
Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5320	Refer To Test Graph		Pass

3.1.2 CMT_CTT

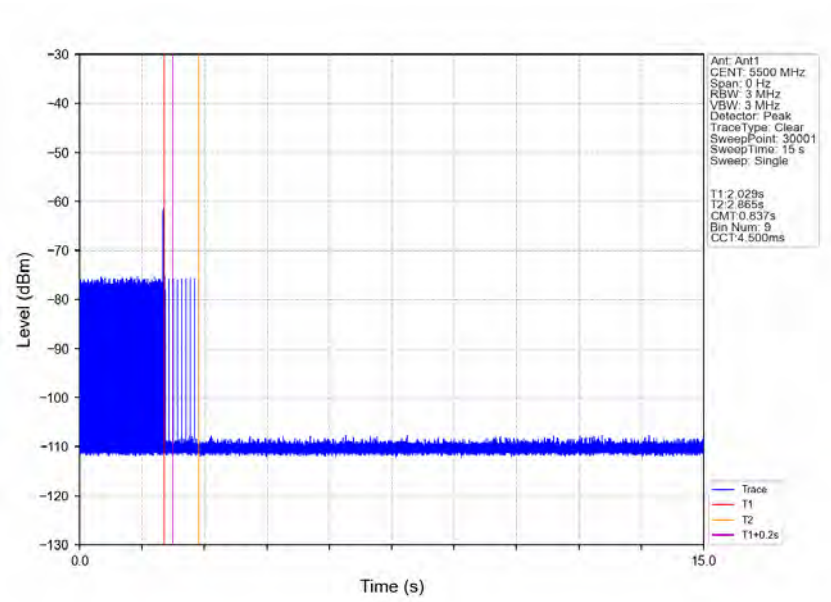
Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5500	Refer To Test Graph		Pass

3.2 Test Graph

3.2.1 CMT_CTT

Channel Move Time and Closing Transmission Time_802.11ax(HEW20)_2A_5320MHz


3.2.2 CMT_CTT

Channel Move Time and Closing Transmission Time_802.11ax(HEW20)_2C_5500MHz


4. Non-Occupancy Period

4.1 Test Result

4.1.1 Period

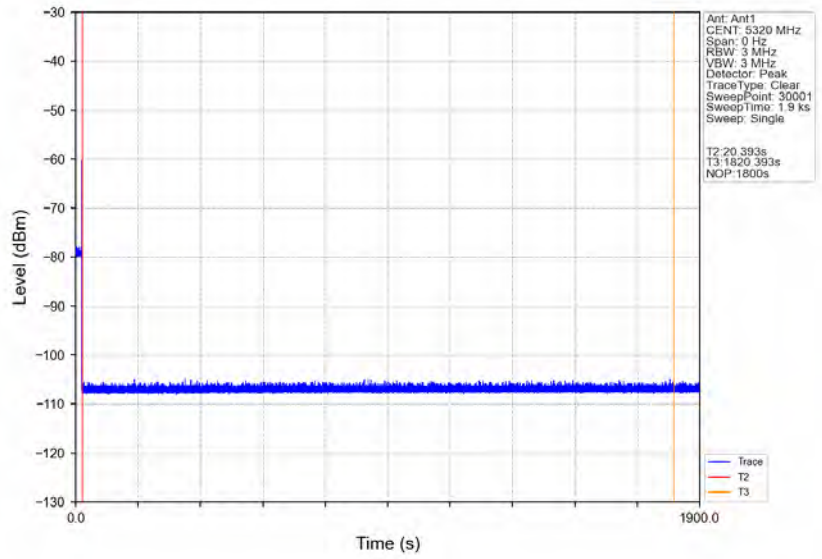
Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5320	Refer To Test Graph		Pass

4.1.2 Period

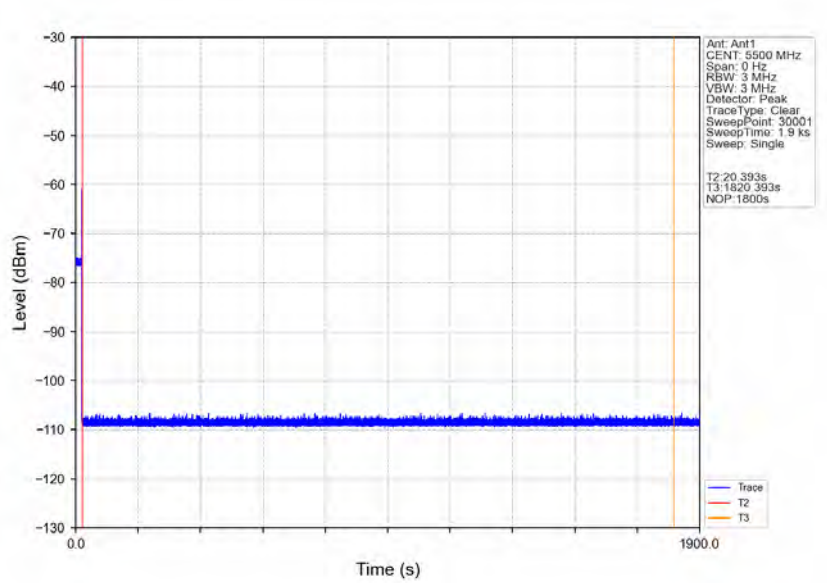
Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11ax (HEW20)	20	5500	Refer To Test Graph		Pass

4.2 Test Graph

4.2.1 Period

Non-Occupancy Period_802.11ax(HEW20)_2A_5320MHz


4.2.2 Period

Non-Occupancy Period_802.11ax(HEW20)_2C_5500MHz


- End of the Report -