# ANNEX F TEST DATA

# For

| | |
|---|---|
| Project No.: | 8228EU010101W |
| Client: | Shenzhen Okexin Technology Co., Ltd. |
| Product Name: | Projector |
| Model No.: | L02 |
| FCC ID: | 2BFMQ-L02 |
| Technology: | WiFi 5G |
| Test Engineer: | Mikey zhu |
| Test Date: | 2024-04-18 |

# Test Summary

| Item | Result |
|---|---|
| Duty Cycle | Pass |
| Bandwidth | Pass |
| Maximum Conducted Output Power | Pass |
| Maximum Power Spectral Density | Pass |
| Unwanted Emissions In Restricted Frequency Bands | Pass |
| Frequency Stability | Pass |

## 1. Duty Cycle

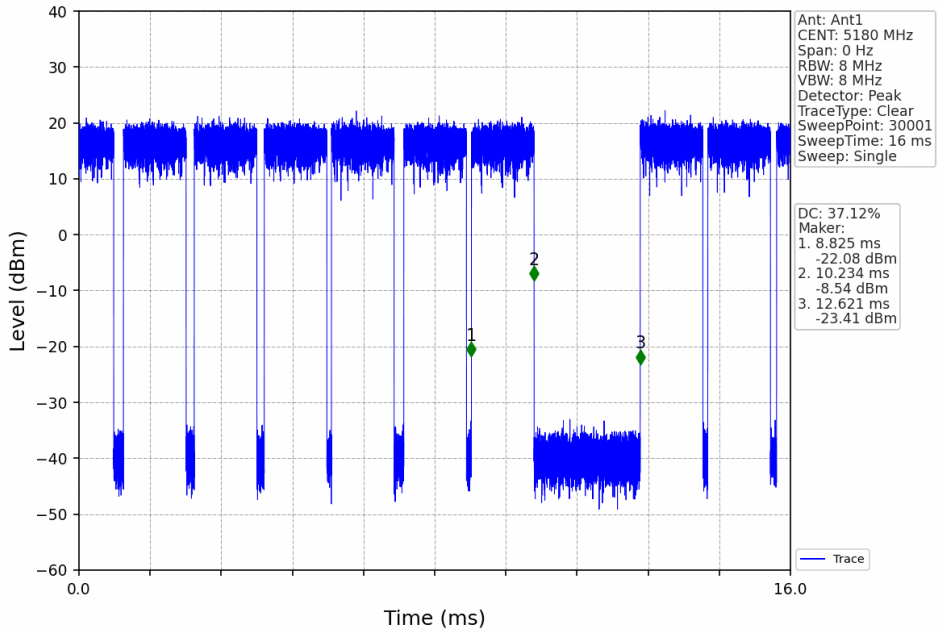
### 1.1 Ant1

#### 1.1.1 Test Result

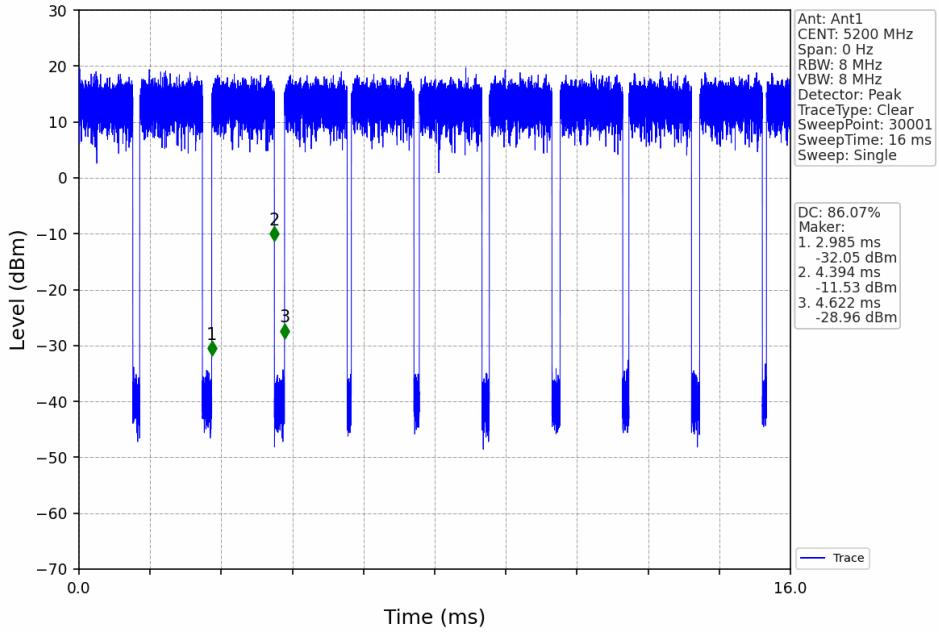
| Ant1 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Mode | TX Type | Frequency (MHz) | T_on (ms) | Period (ms) | Duty Cycle (%) | Duty Cycle Correction Factor (dB) | Max. DC Variation (%) |
| 802.11a | SISO | 5180 | 1.409 | 3.796 | 37.12 | 4.30 | 56.13 |
| | | 5200 | 1.409 | 1.637 | 86.07 | 0.65 | 7.73 |
| | | 5240 | 1.409 | 1.637 | 86.07 | 0.65 | 7.70 |
| 802.11n (HT20) | SISO | 5180 | 1.317 | 1.536 | 85.74 | 0.67 | 7.66 |
| | | 5200 | 1.317 | 1.545 | 85.24 | 0.69 | 8.16 |
| | | 5240 | 1.316 | 1.545 | 85.18 | 0.70 | 7.54 |
| 802.11n (HT40) | SISO | 5190 | 0.652 | 0.881 | 74.01 | 1.31 | 12.35 |
| | | 5230 | 0.652 | 0.871 | 74.86 | 1.26 | 12.64 |
| 802.11ac (VHT20) | SISO | 5180 | 1.325 | 1.568 | 84.50 | 0.73 | 6.27 |
| | | 5200 | 1.325 | 1.558 | 85.04 | 0.70 | 6.31 |
| | | 5240 | 1.325 | 4.611 | 28.74 | 5.42 | 62.05 |
| 802.11ac (VHT40) | SISO | 5190 | 0.652 | 0.880 | 74.09 | 1.30 | 10.33 |
| | | 5230 | 0.653 | 0.872 | 74.89 | 1.26 | 12.66 |

1.1.2 Test Graph

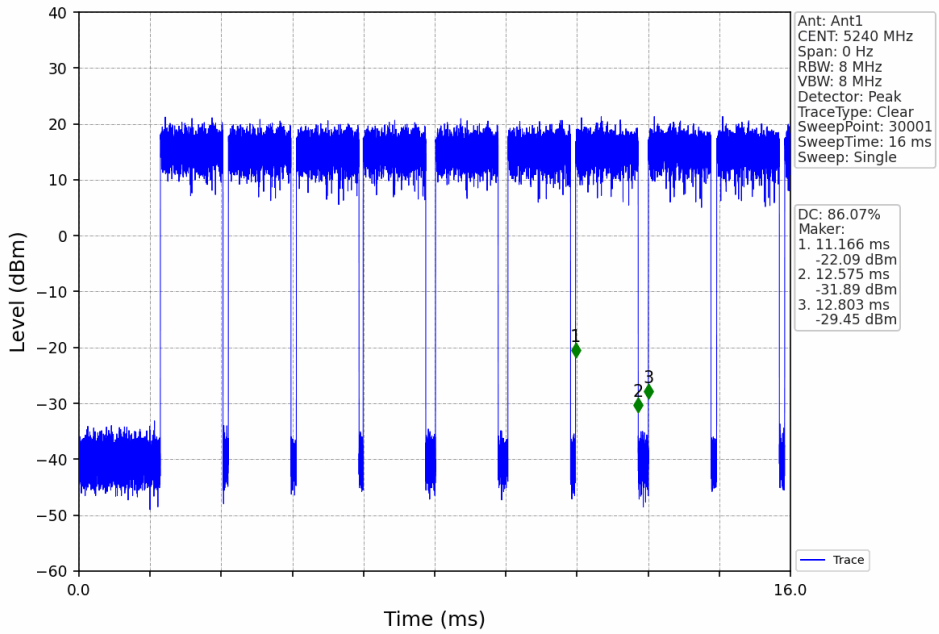
802.11a_LCH_5180MHz_Ant1_NTNV



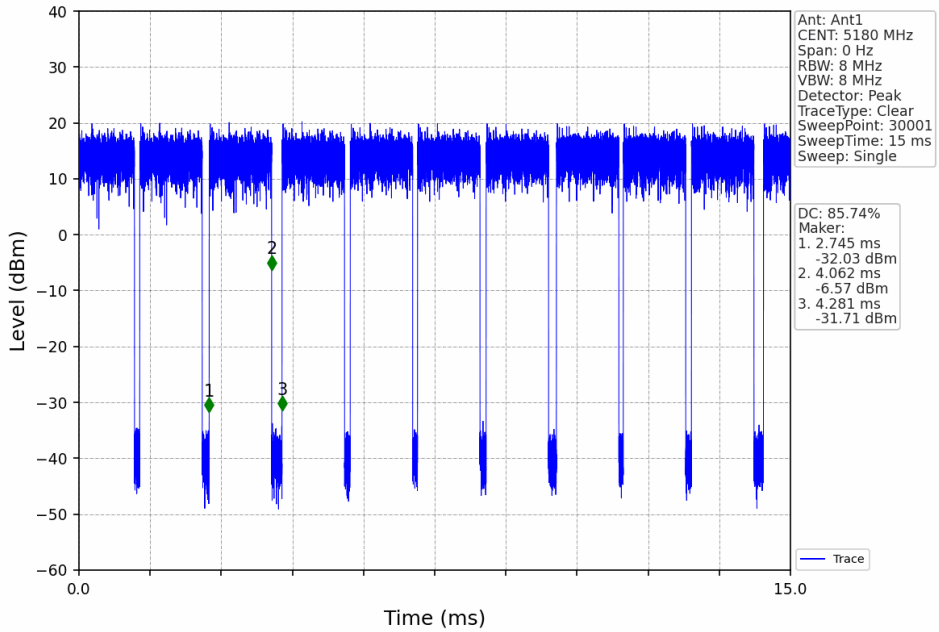

802.11a_MCH_5200MHz_Ant1_NTNV



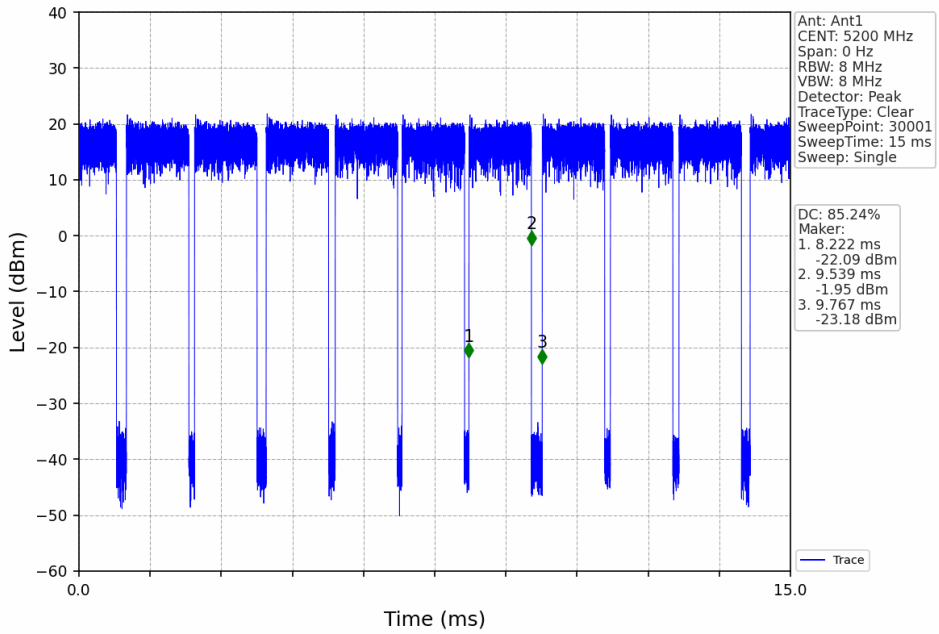
802.11a_HCH_5240MHz_Ant1_NTNV



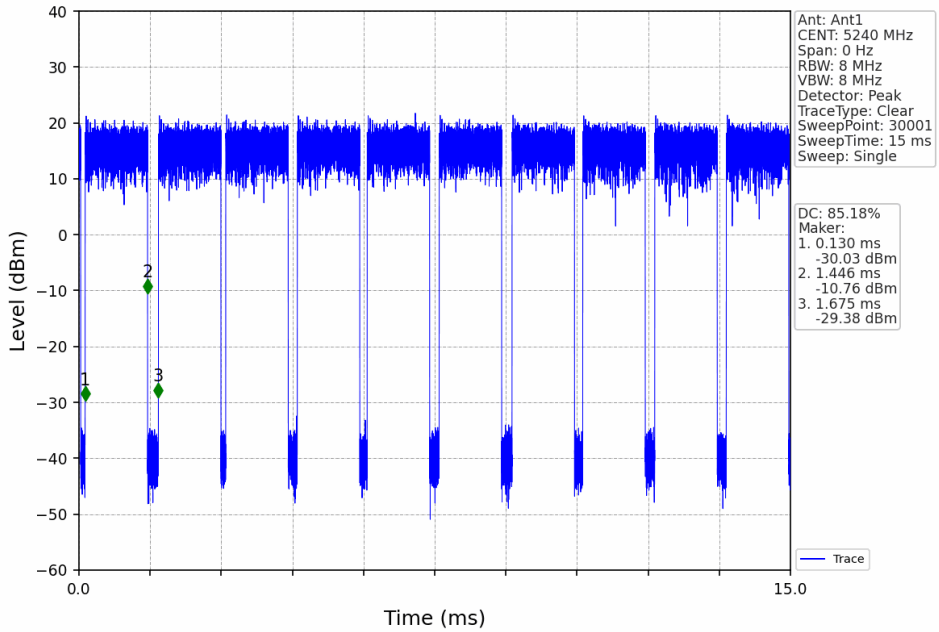

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



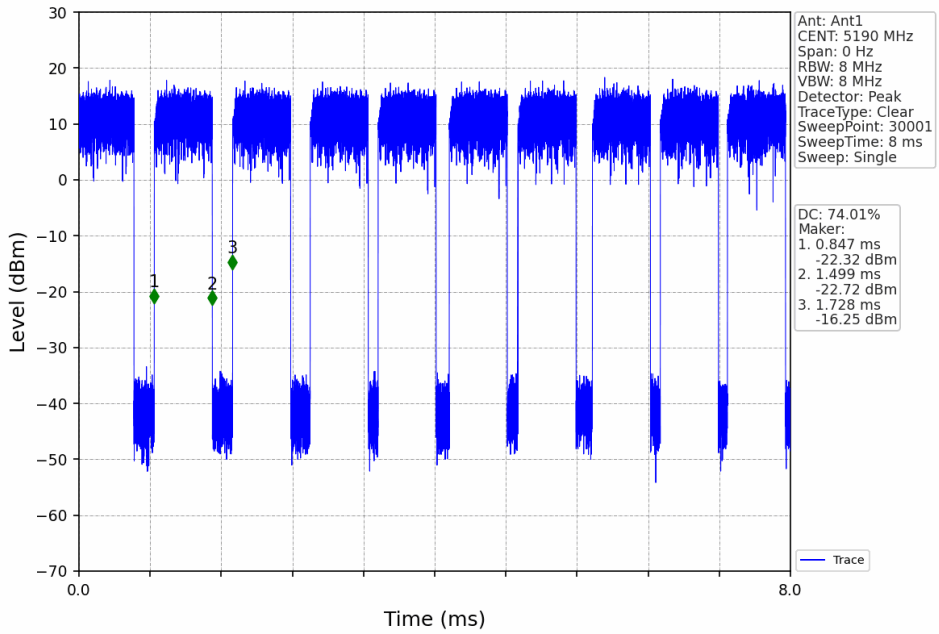
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



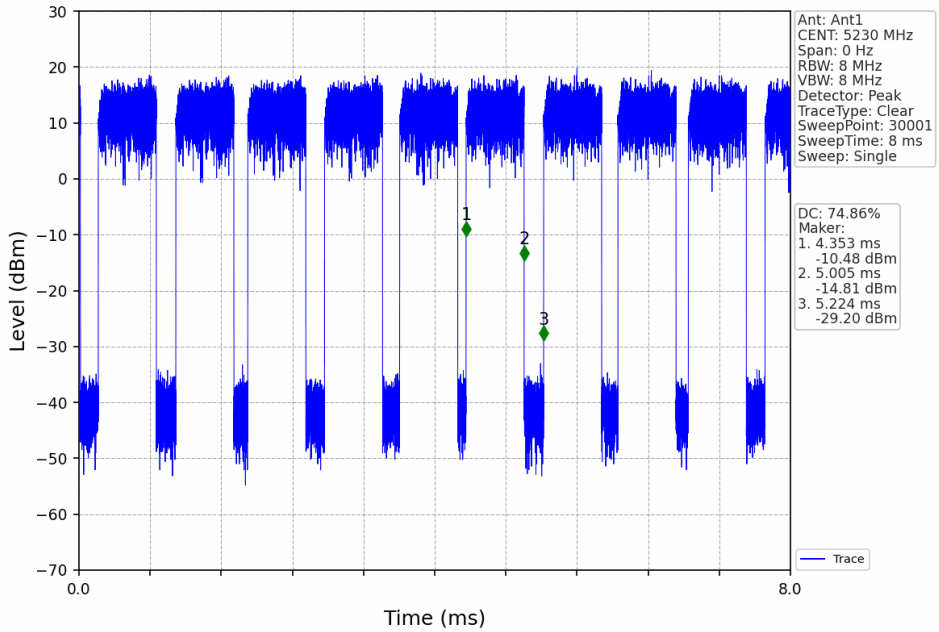

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



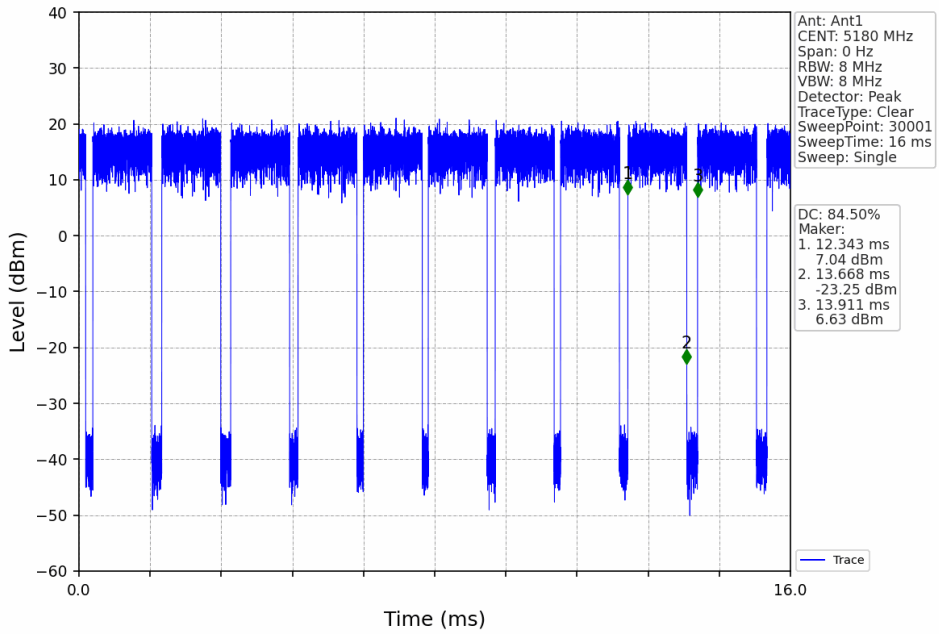
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



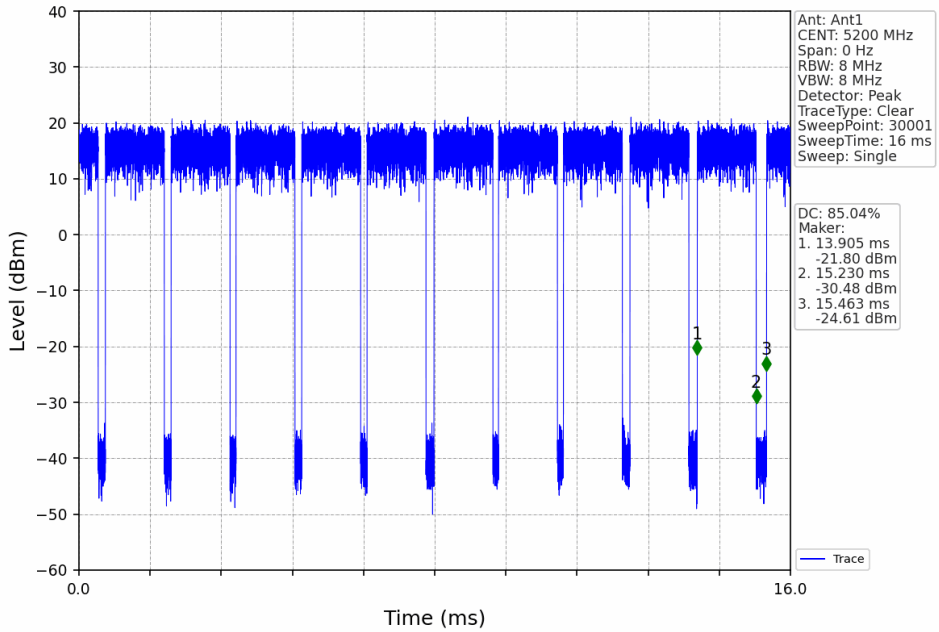

802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



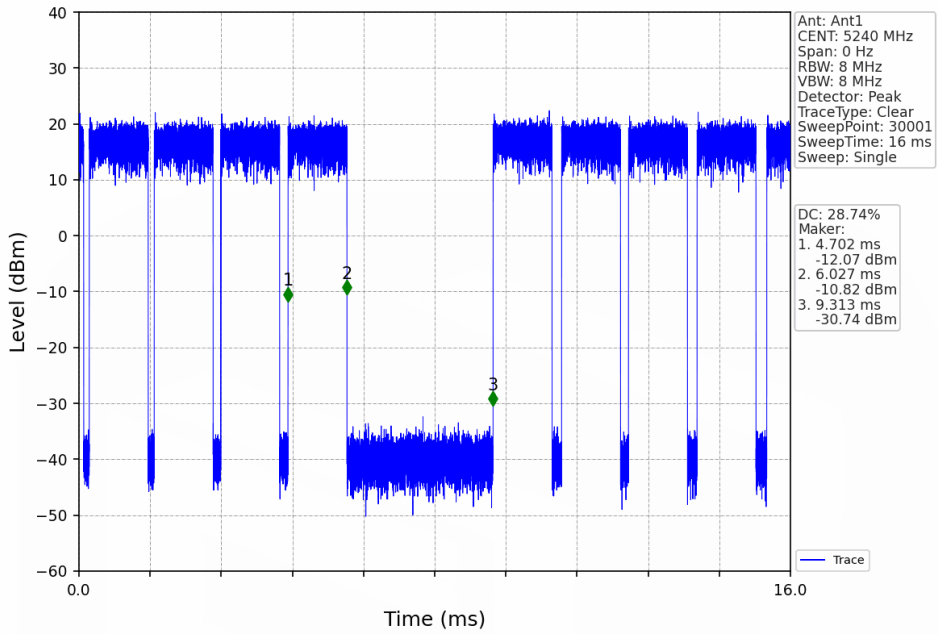
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



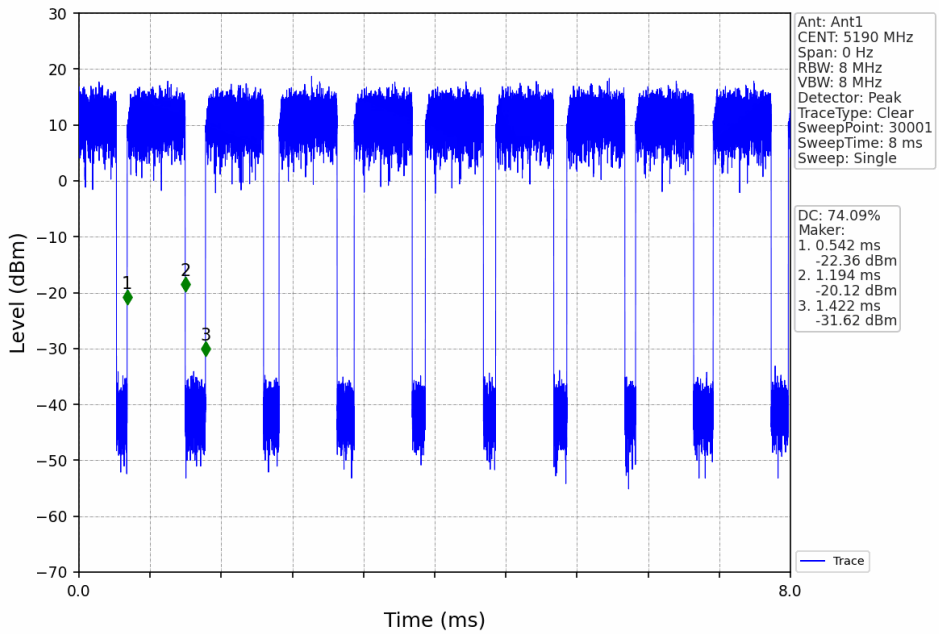

802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



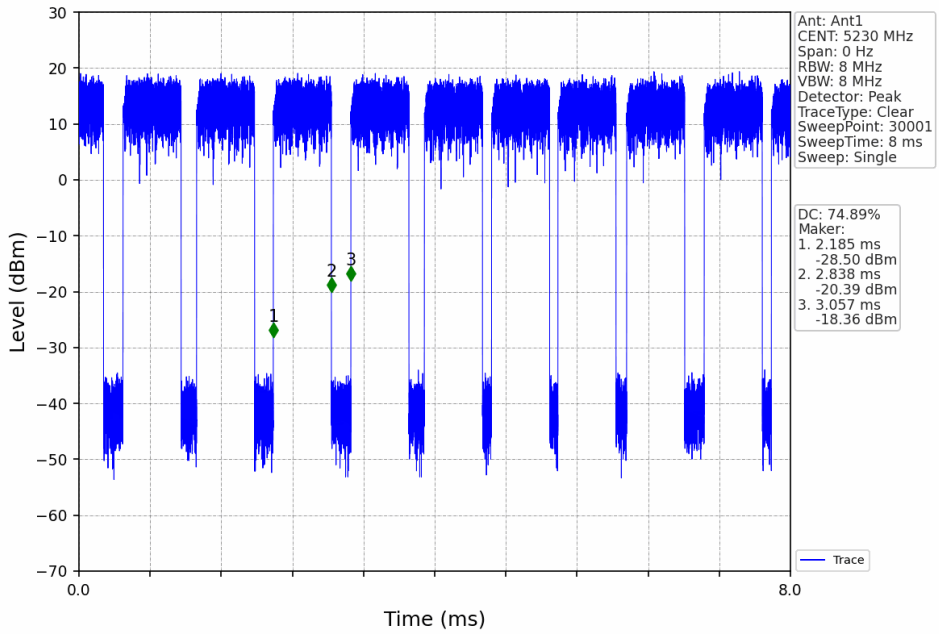
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



## 2. Bandwidth

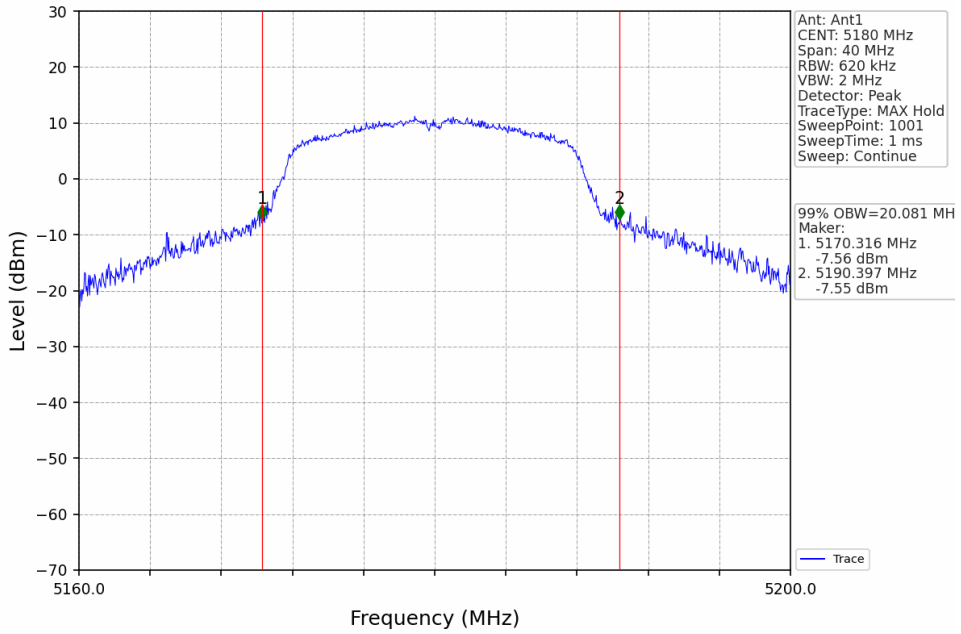
### 2.1 OBW

#### 2.1.1 Test Result

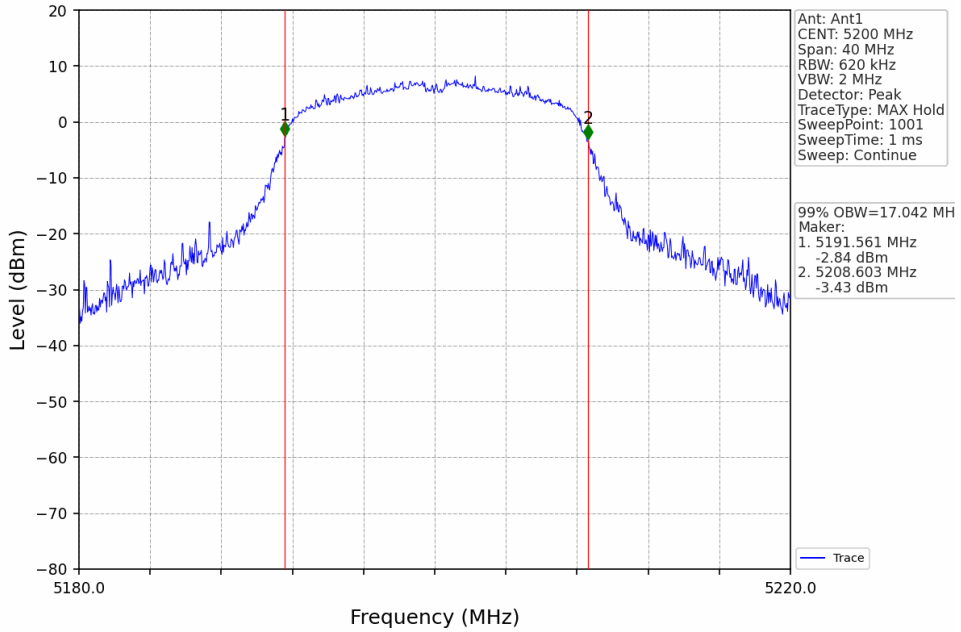
| Mode | TX Type | Frequency (MHz) | ANT | 99% Occupied Bandwidth (MHz) | | Verdict |
|---|---|---|---|---|---|---|
| | | | | Result | Limit | |
| 802.11a | SISO | 5180 | 1 | 20.081 | / | Pass |
| | | 5200 | 1 | 17.042 | / | Pass |
| | | 5240 | 1 | 17.221 | / | Pass |
| 802.11n (HT20) | SISO | 5180 | 1 | 18.254 | / | Pass |
| | | 5200 | 1 | 19.745 | / | Pass |
| | | 5240 | 1 | 18.182 | / | Pass |
| 802.11n (HT40) | SISO | 5190 | 1 | 36.074 | / | Pass |
| | | 5230 | 1 | 35.782 | / | Pass |
| 802.11ac (VHT20) | SISO | 5180 | 1 | 18.585 | / | Pass |
| | | 5200 | 1 | 18.525 | / | Pass |
| | | 5240 | 1 | 18.450 | / | Pass |
| 802.11ac (VHT40) | SISO | 5190 | 1 | 36.171 | / | Pass |
| | | 5230 | 1 | 36.303 | / | Pass |

2.1.2 Test Graph

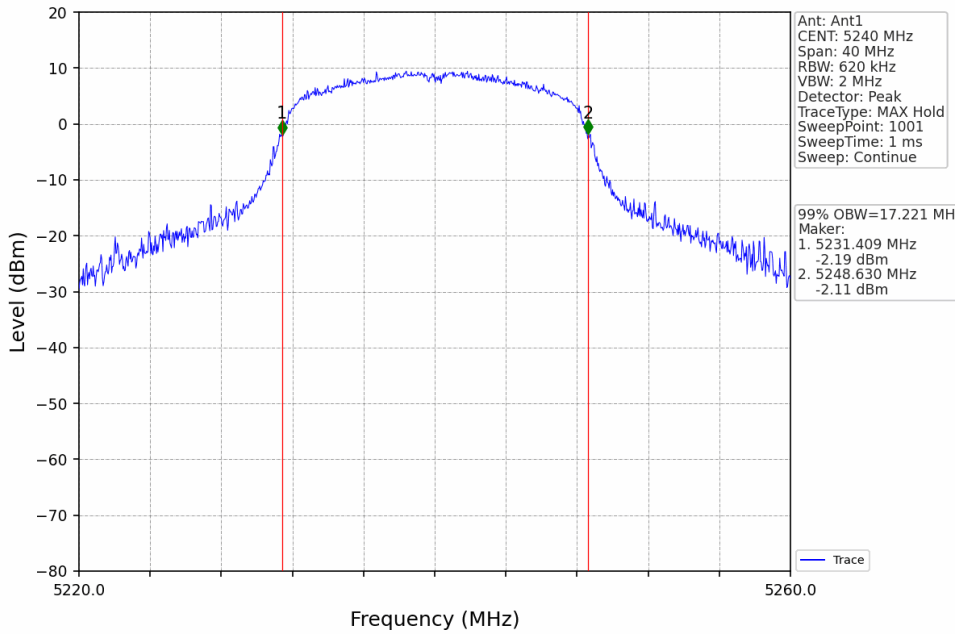
802.11a_LCH_5180MHz_Ant1_NTNV



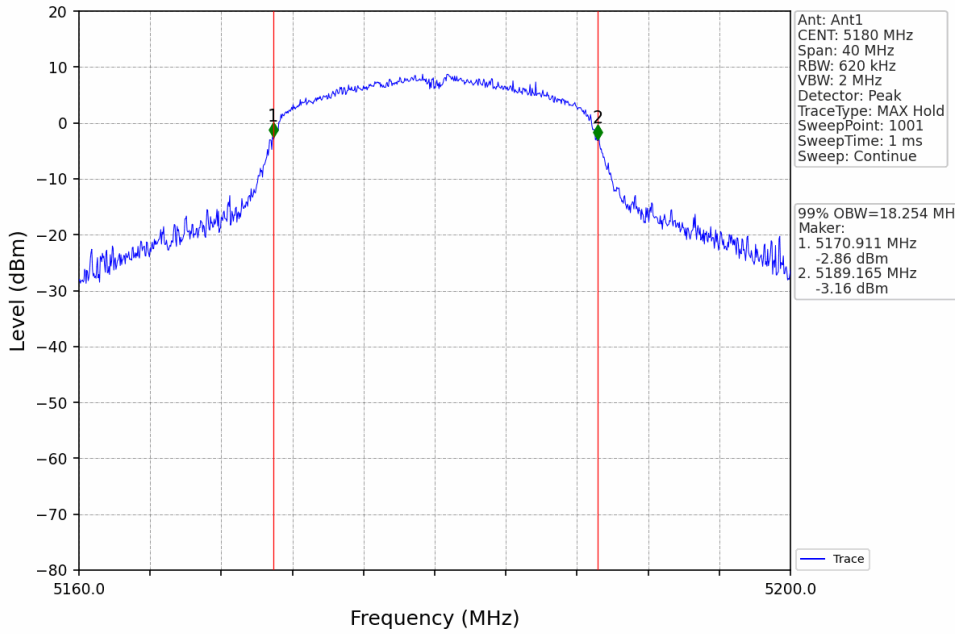

802.11a_MCH_5200MHz_Ant1_NTNV



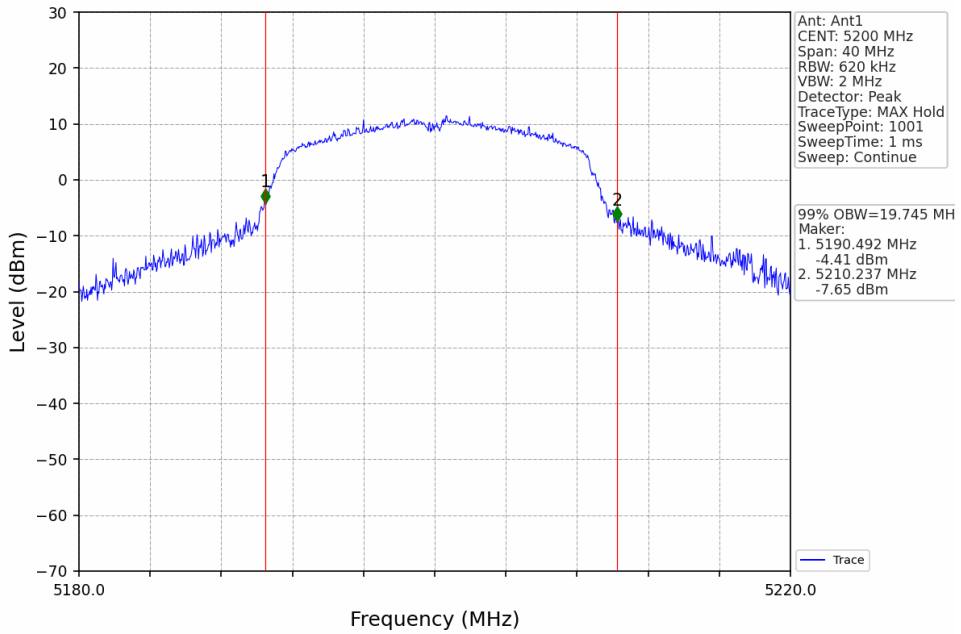
802.11a_HCH_5240MHz_Ant1_NTNV



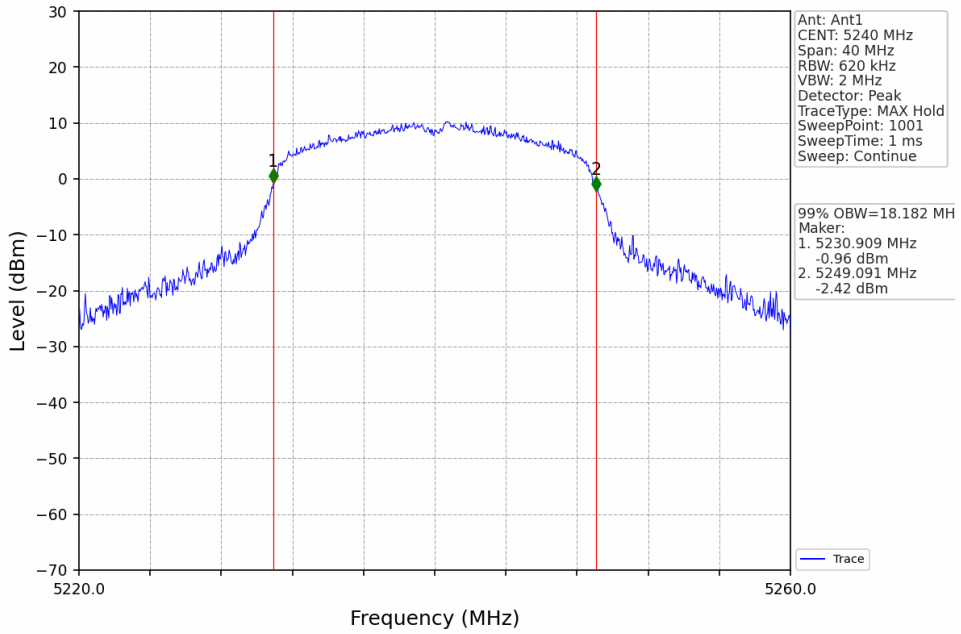

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



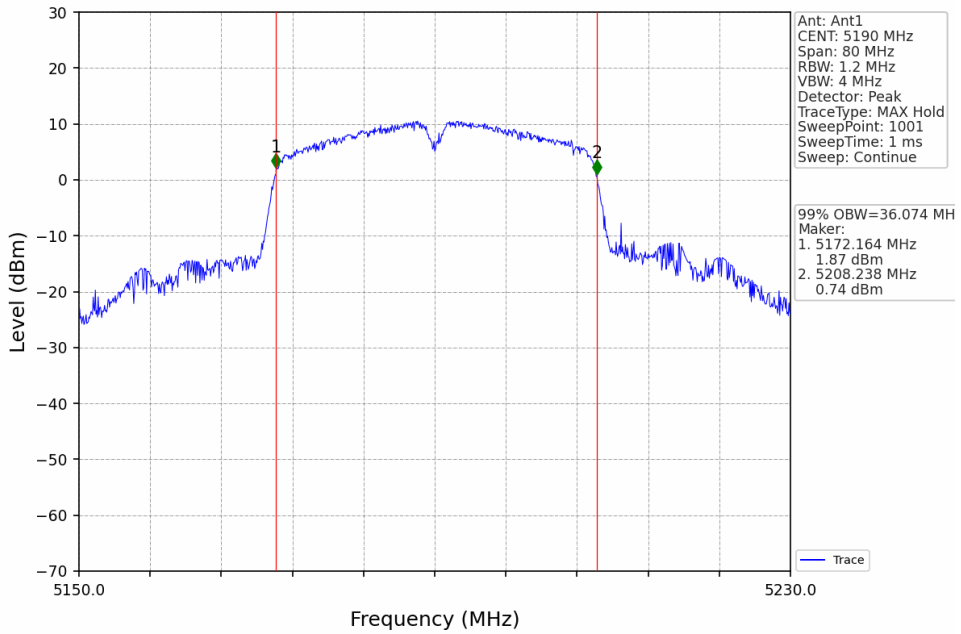
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



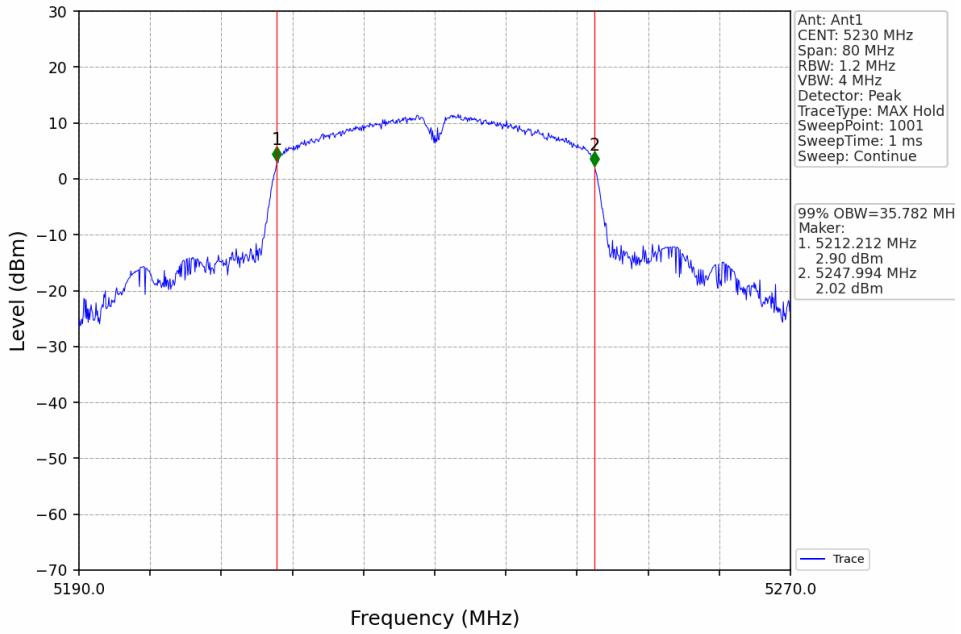

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



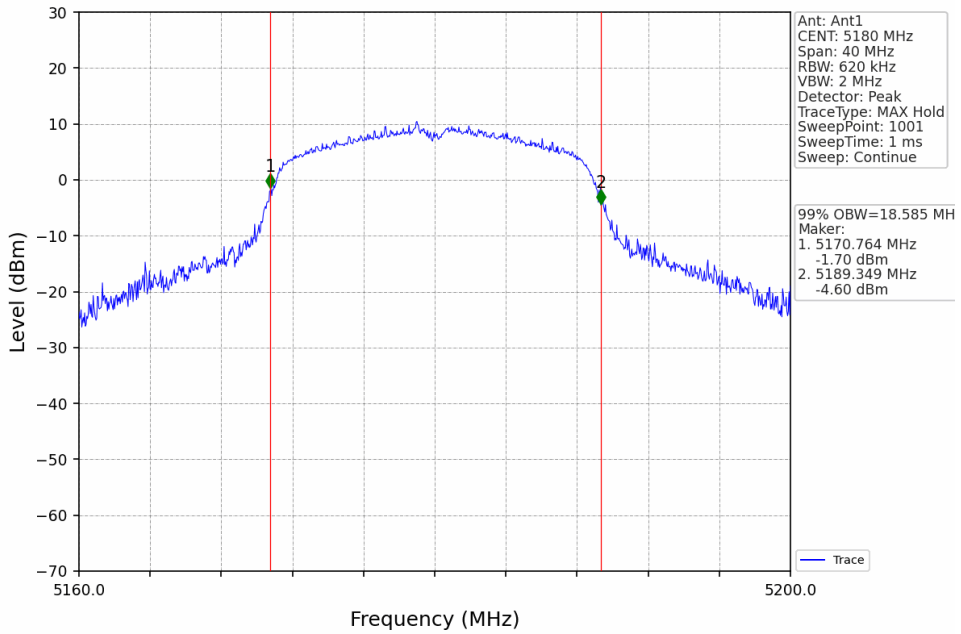
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



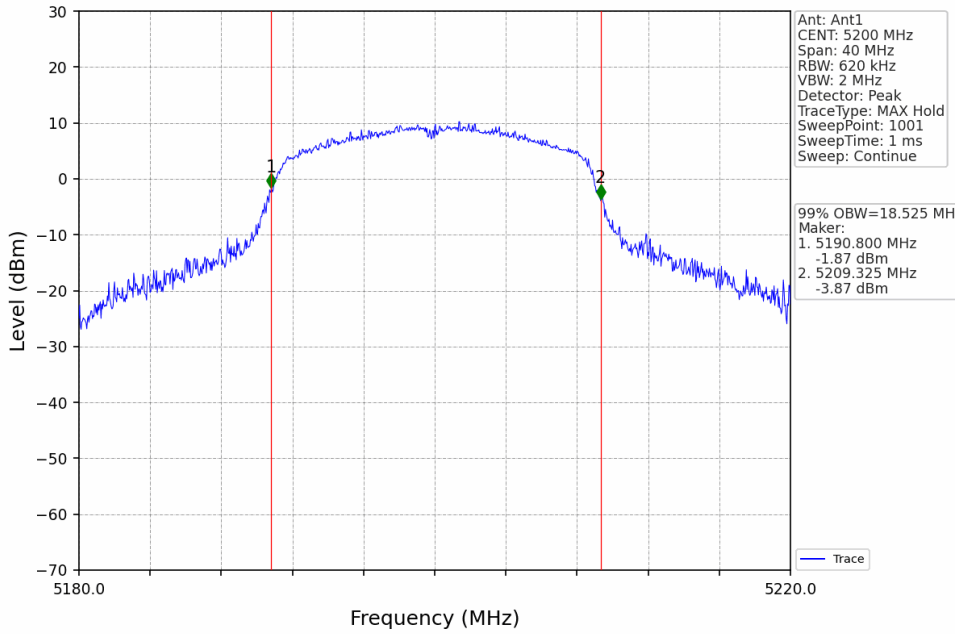

802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



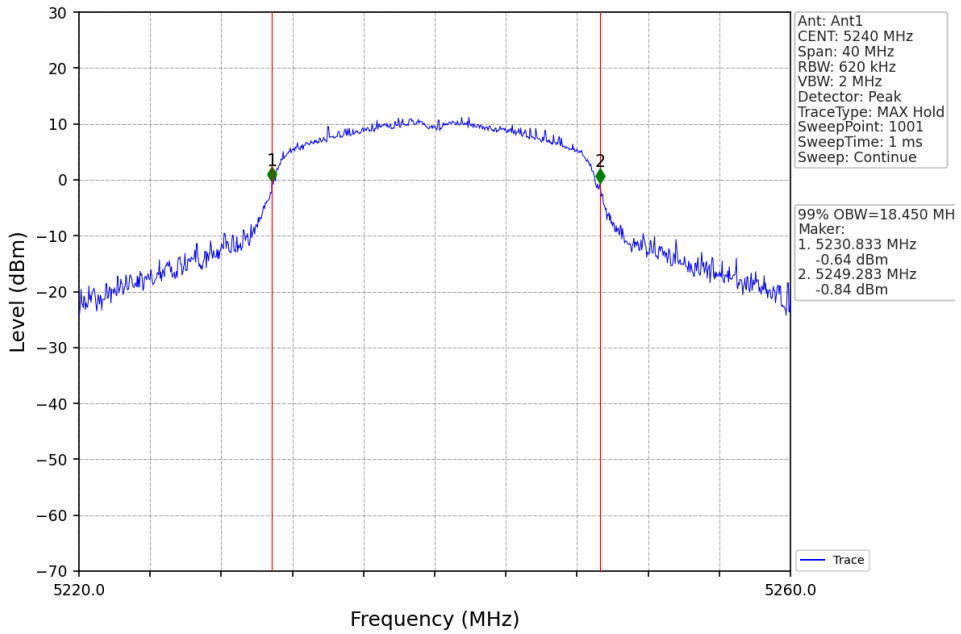
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



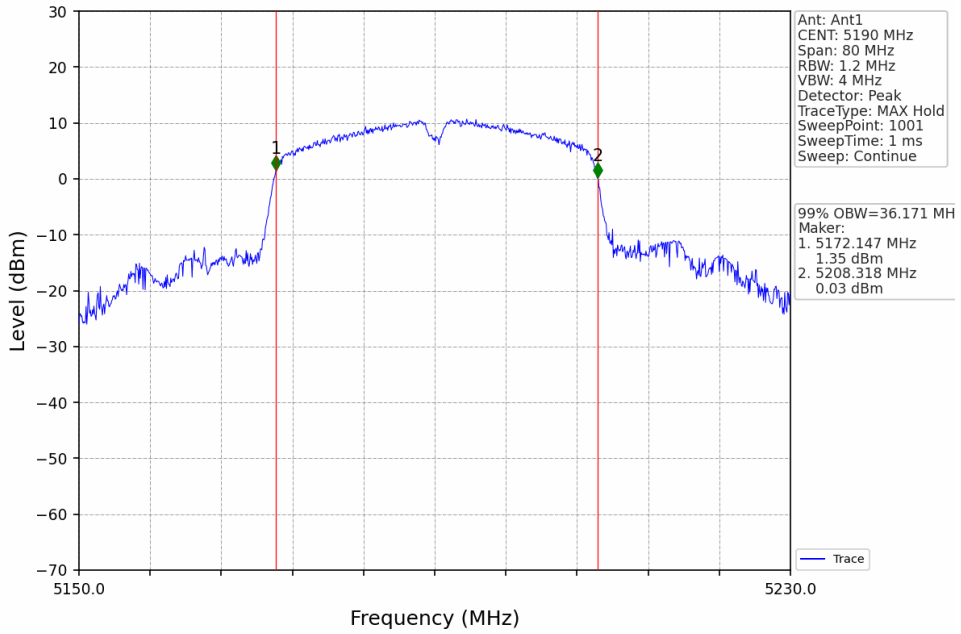

802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



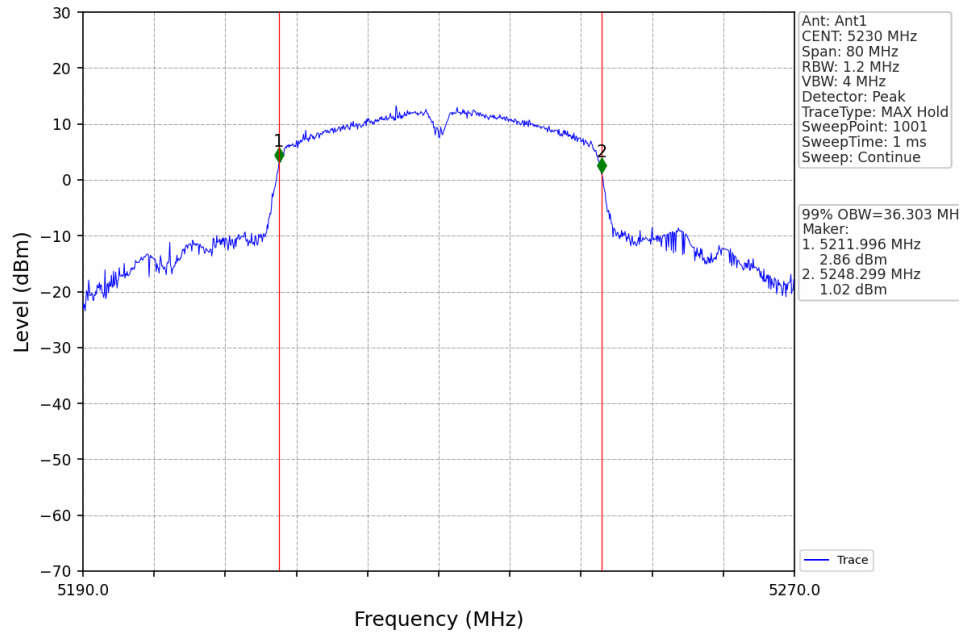
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



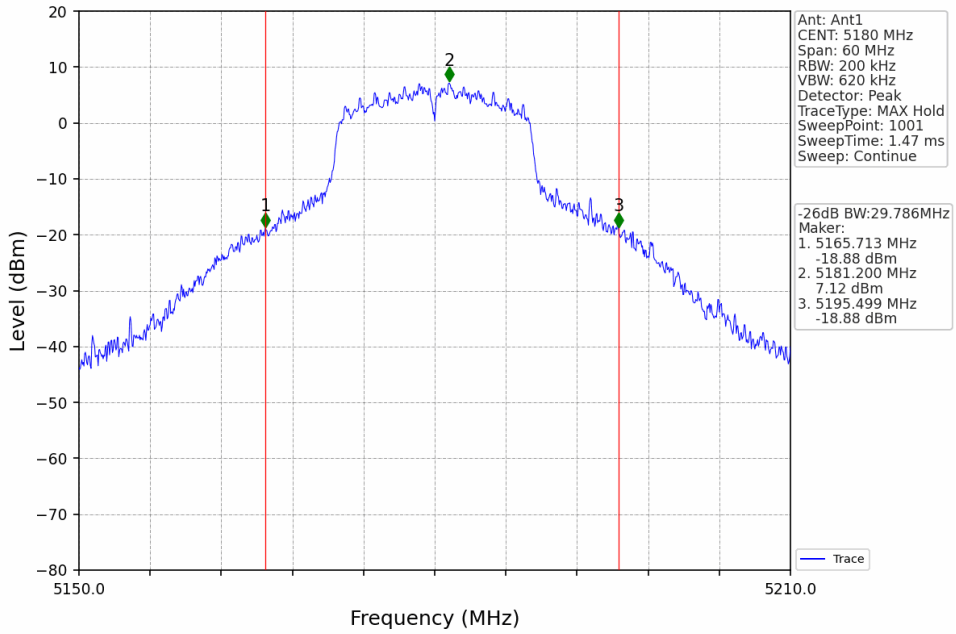
## 2.2 26dB BW

### 2.2.1 Test Result

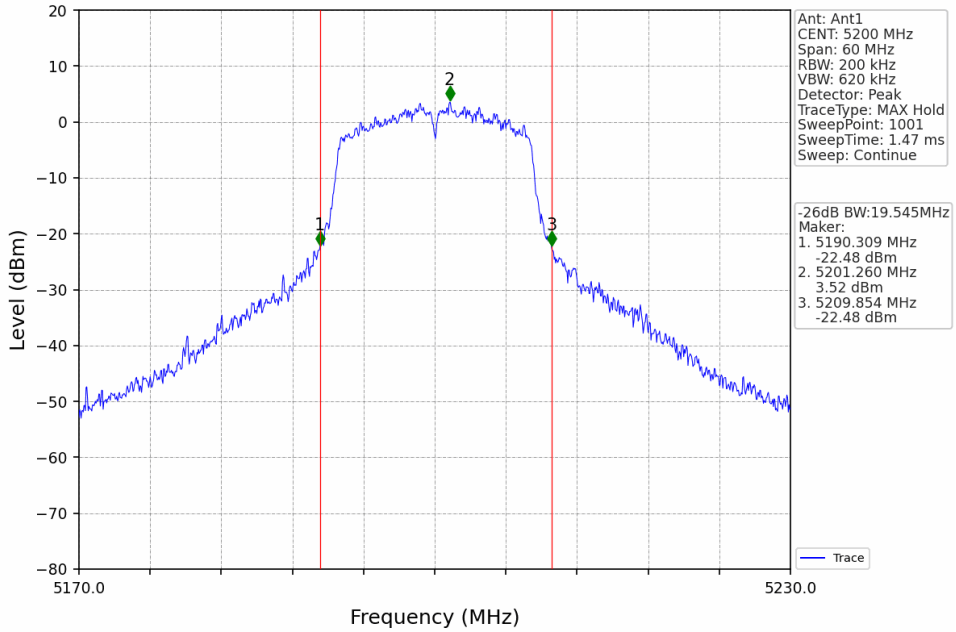
| Mode | TX Type | Frequency (MHz) | ANT | 26dB Bandwidth (MHz) | | Verdict |
|---|---|---|---|---|---|---|
| | | | | Result | Limit | |
| 802.11a | SISO | 5180 | 1 | 29.786 | / | Pass |
| | | 5200 | 1 | 19.545 | / | Pass |
| | | 5240 | 1 | 20.260 | / | Pass |
| 802.11n (HT20) | SISO | 5180 | 1 | 22.271 | / | Pass |
| | | 5200 | 1 | 31.007 | / | Pass |
| | | 5240 | 1 | 21.512 | / | Pass |
| 802.11n (HT40) | SISO | 5190 | 1 | 56.277 | / | Pass |
| | | 5230 | 1 | 49.866 | / | Pass |
| 802.11ac (VHT20) | SISO | 5180 | 1 | 26.108 | / | Pass |
| | | 5200 | 1 | 23.130 | / | Pass |
| | | 5240 | 1 | 25.173 | / | Pass |
| 802.11ac (VHT40) | SISO | 5190 | 1 | 50.360 | / | Pass |
| | | 5230 | 1 | 58.307 | / | Pass |

2.2.2 Test Graph

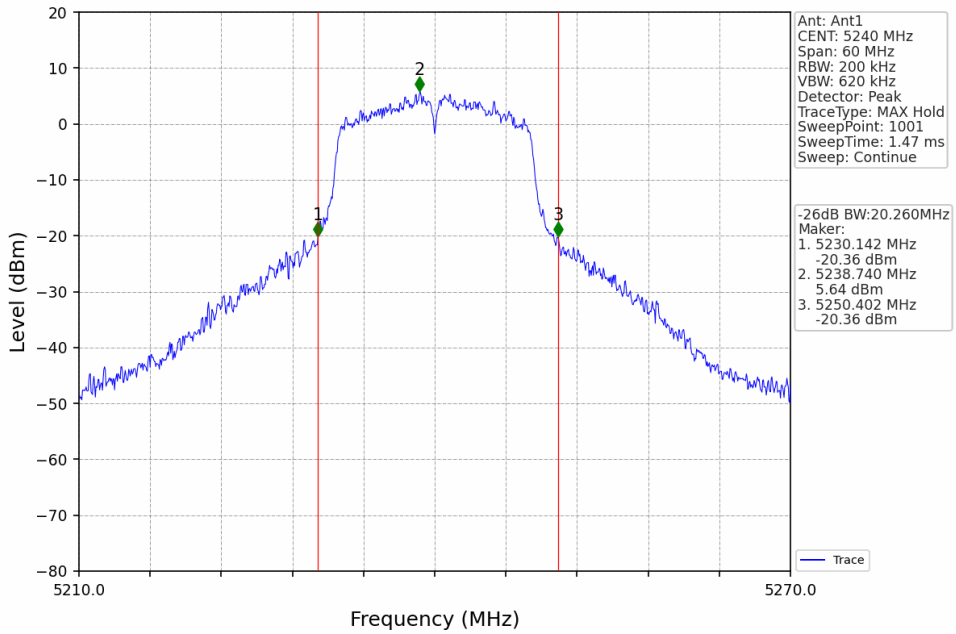
802.11a_LCH_5180MHz_Ant1_NTNV



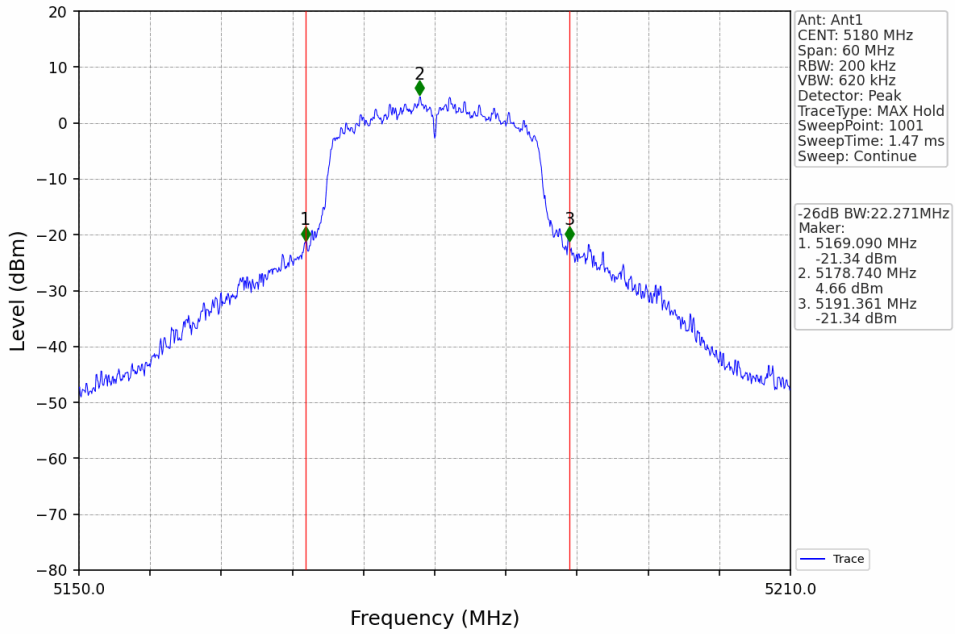

802.11a_MCH_5200MHz_Ant1_NTNV



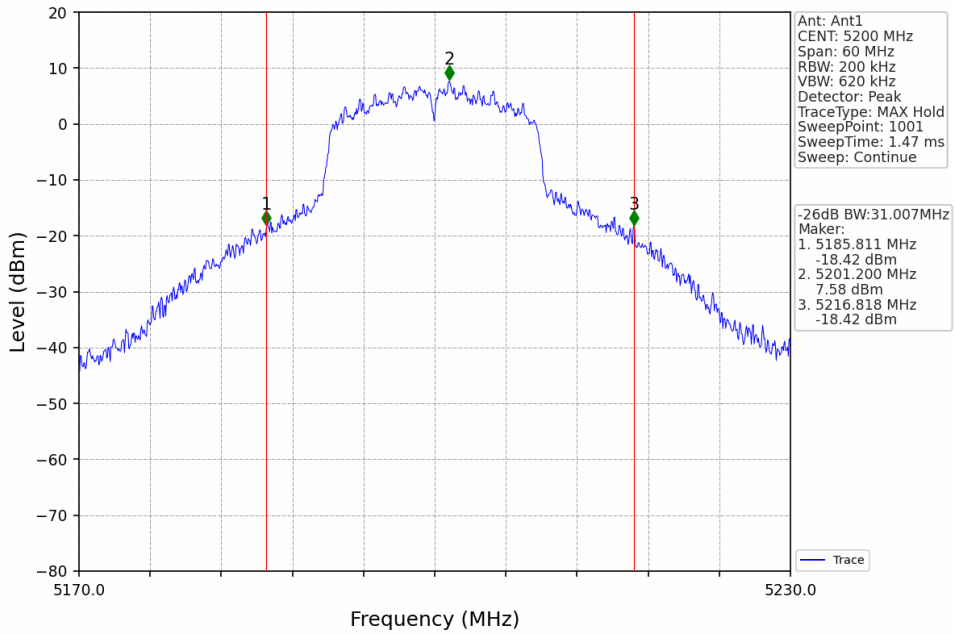
802.11a_HCH_5240MHz_Ant1_NTNV



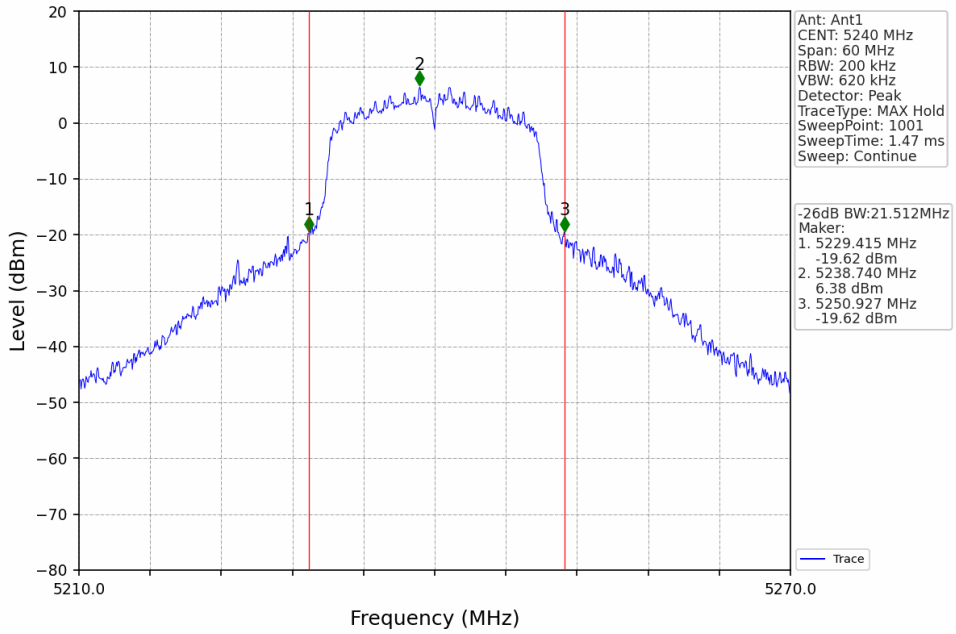

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



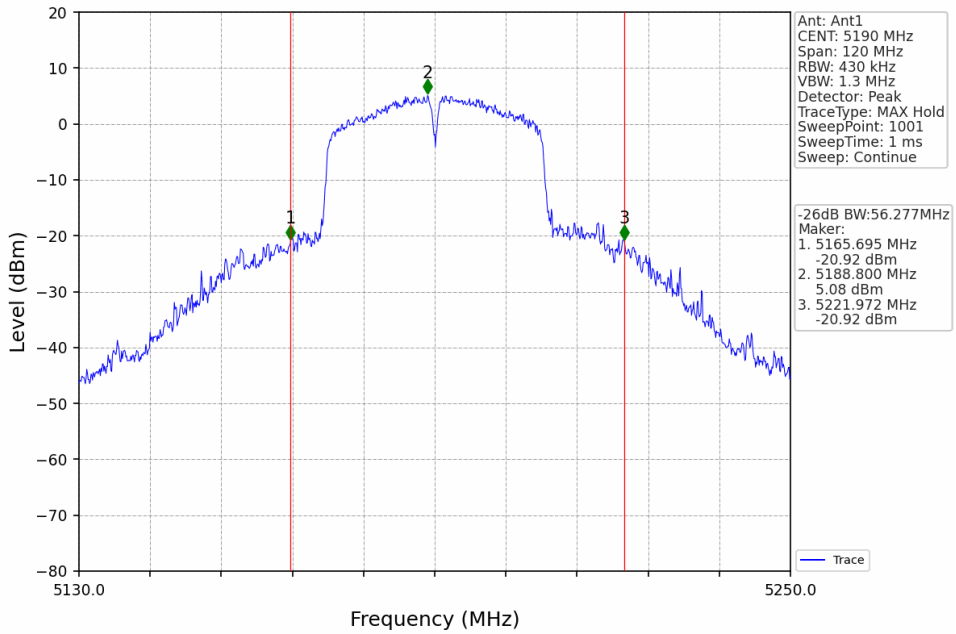
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



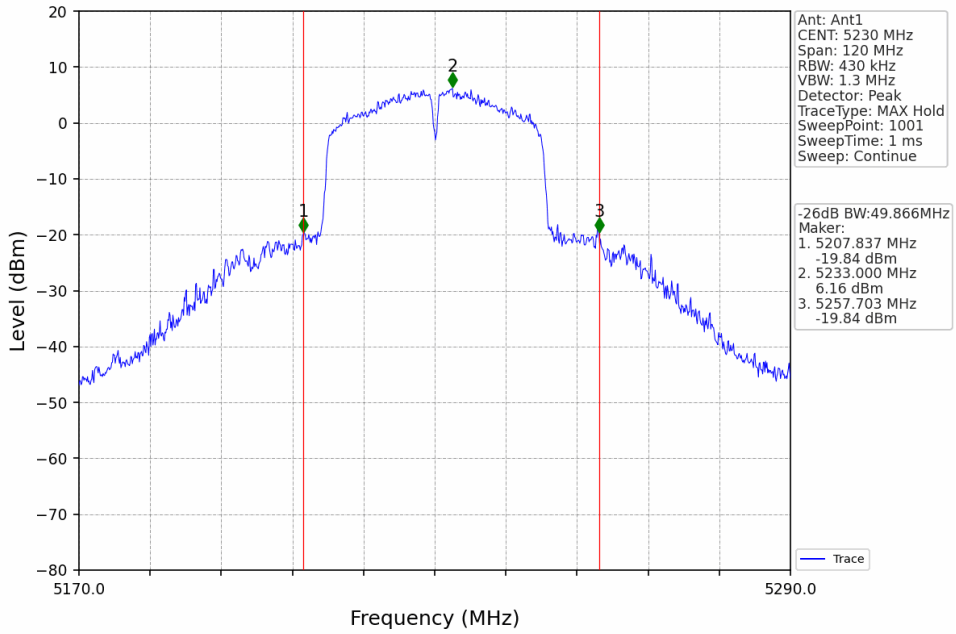

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



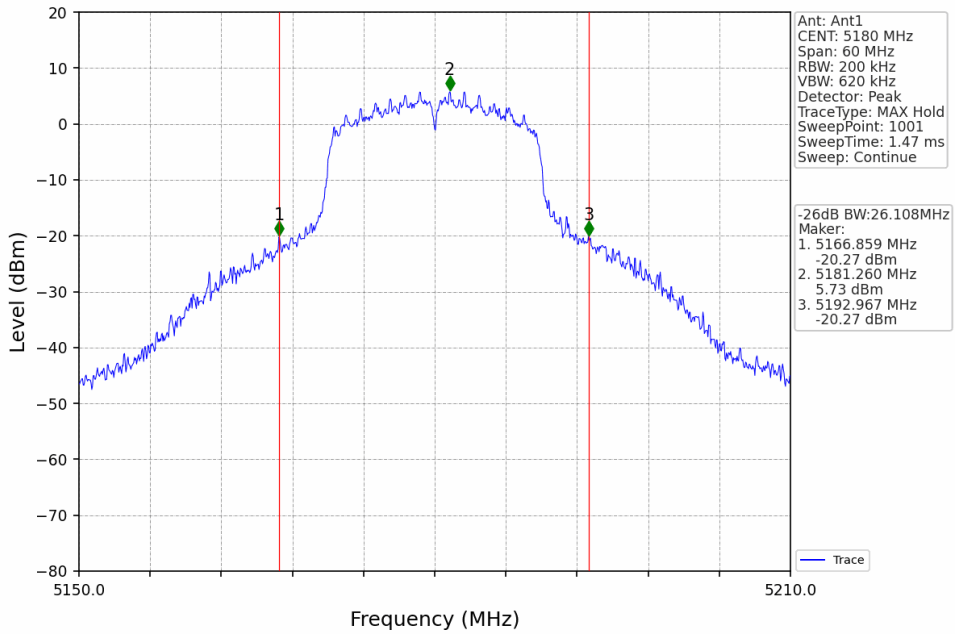
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



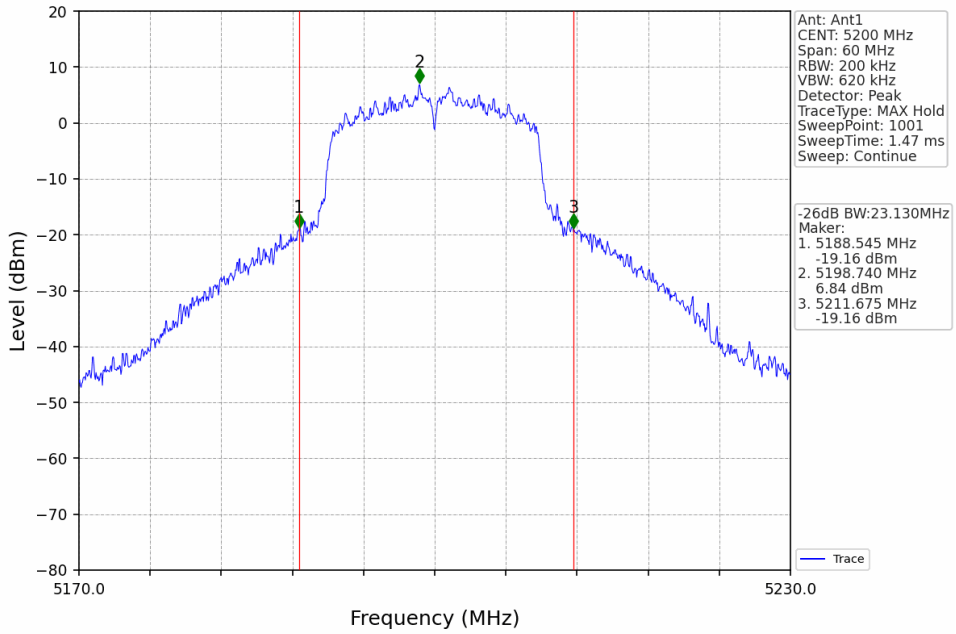

802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



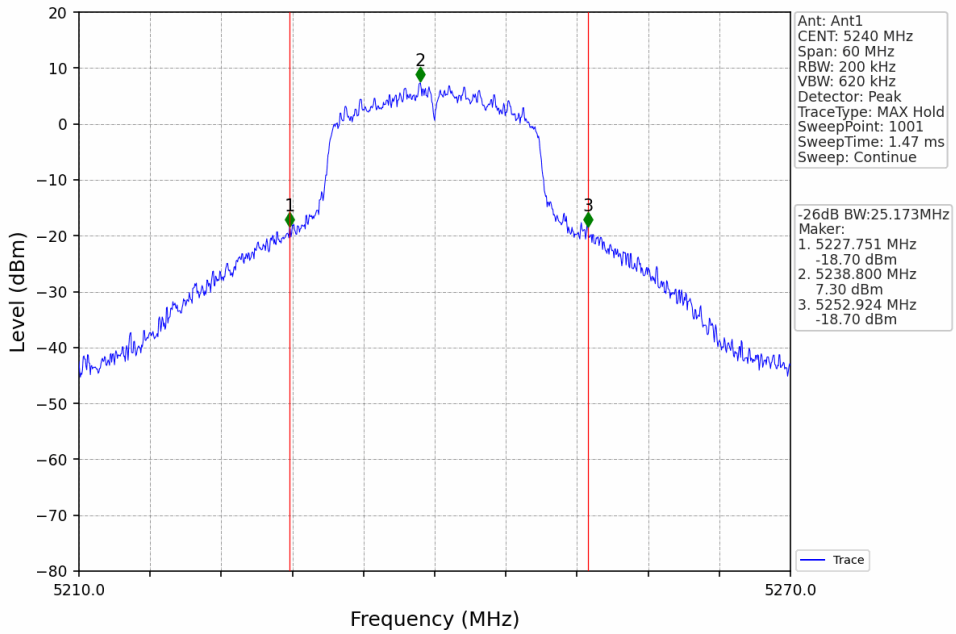
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



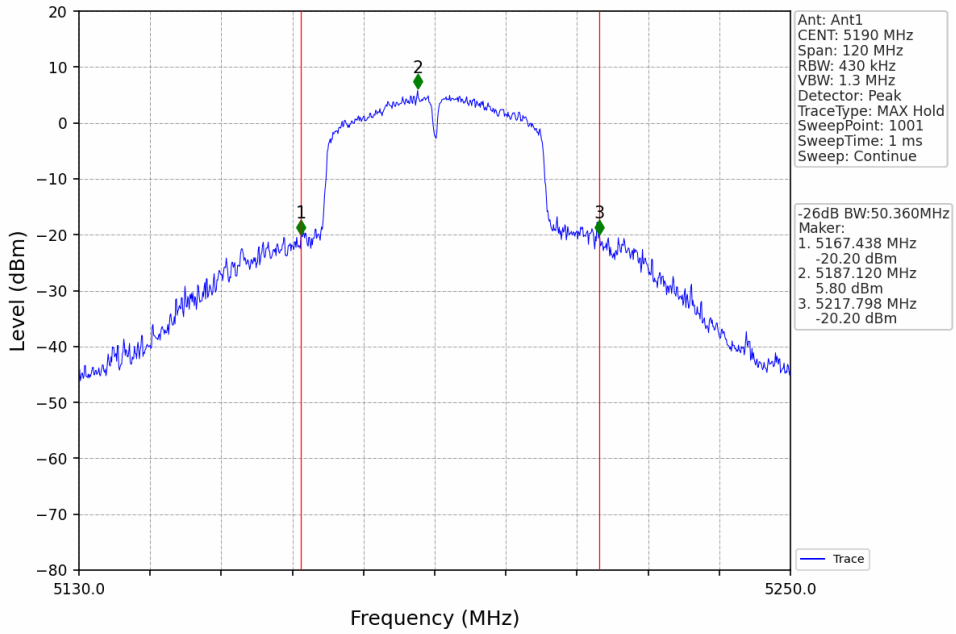

802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



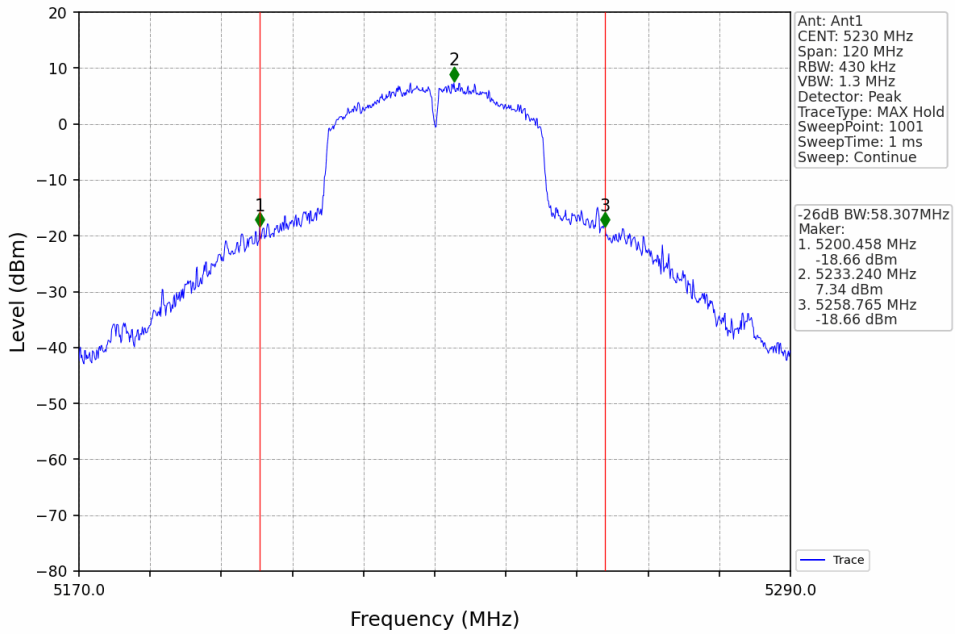
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



## 3. Maximum Conducted Output Power

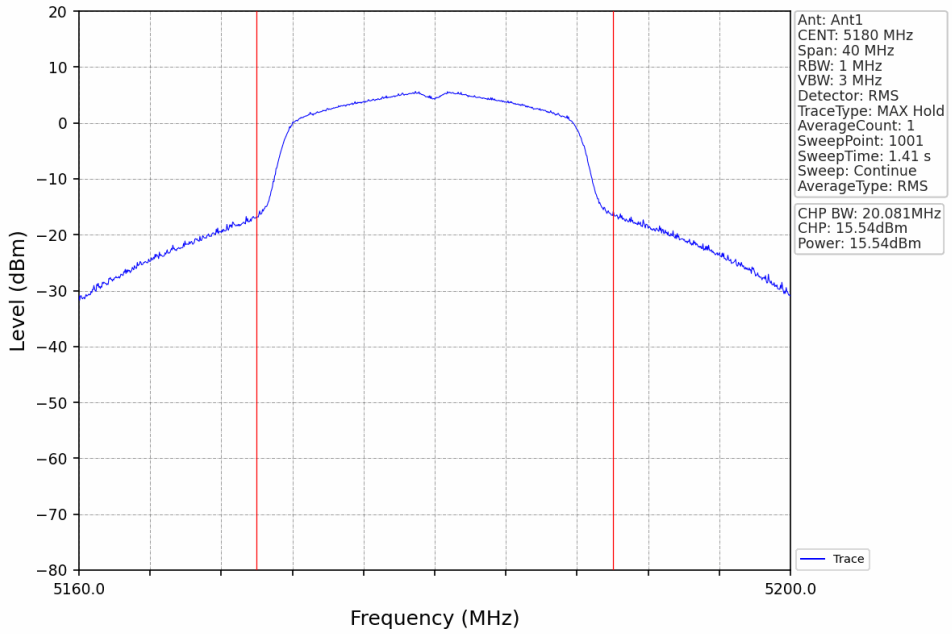
### 3.1 Power

#### 3.1.1 Test Result

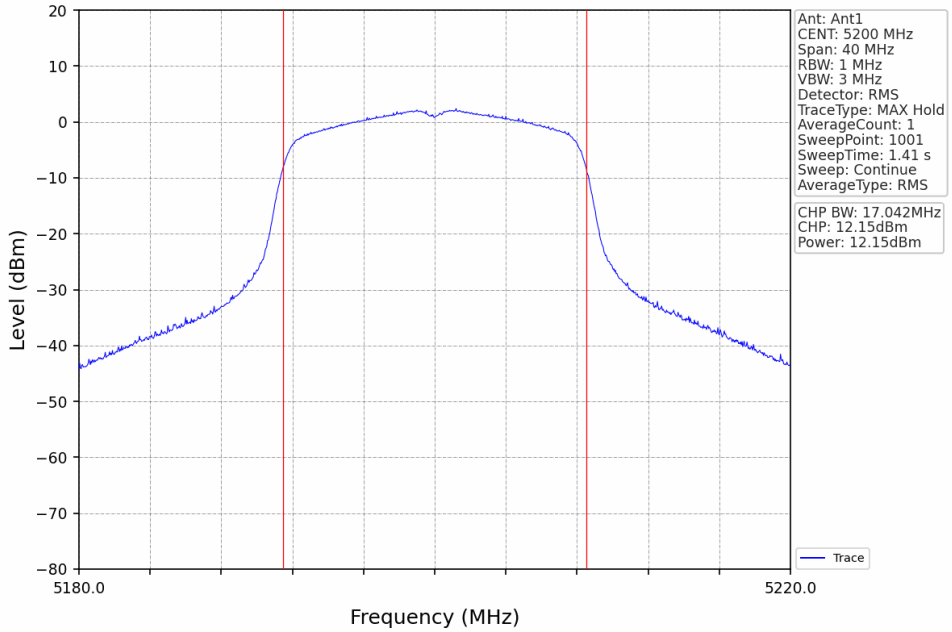
| Mode | TX Type | Frequency (MHz) | Maximum Average Conducted Output Power (dBm) | | Verdict |
|---|---|---|---|---|---|
| | | | ANT1 | Limit | |
| 802.11a | SISO | 5180 | 15.54 | <=23.98 | Pass |
| | | 5200 | 12.15 | <=23.98 | Pass |
| | | 5240 | 14.25 | <=23.98 | Pass |
| 802.11n (HT20) | SISO | 5180 | 13.11 | <=23.98 | Pass |
| | | 5200 | 15.79 | <=23.98 | Pass |
| | | 5240 | 14.67 | <=23.98 | Pass |
| 802.11n (HT40) | SISO | 5190 | 14.16 | <=23.98 | Pass |
| | | 5230 | 14.79 | <=23.98 | Pass |
| 802.11ac (VHT20) | SISO | 5180 | 14.25 | <=23.98 | Pass |
| | | 5200 | 14.65 | <=23.98 | Pass |
| | | 5240 | 15.71 | <=23.98 | Pass |
| 802.11ac (VHT40) | SISO | 5190 | 14.09 | <=23.98 | Pass |
| | | 5230 | 15.96 | <=23.98 | Pass |

3.1.2 Test Graph

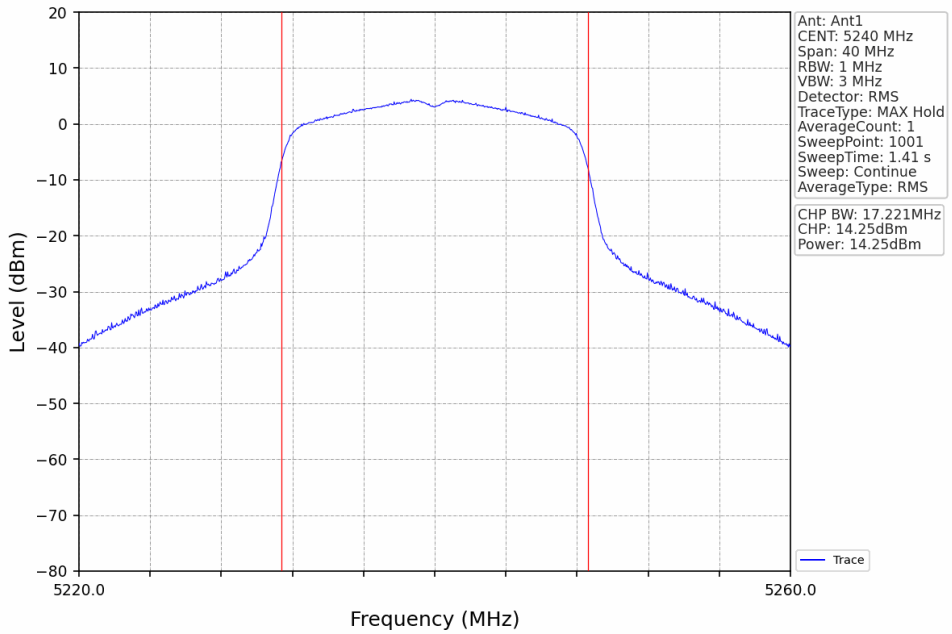
802.11a_LCH_5180MHz_Ant1_NTNV



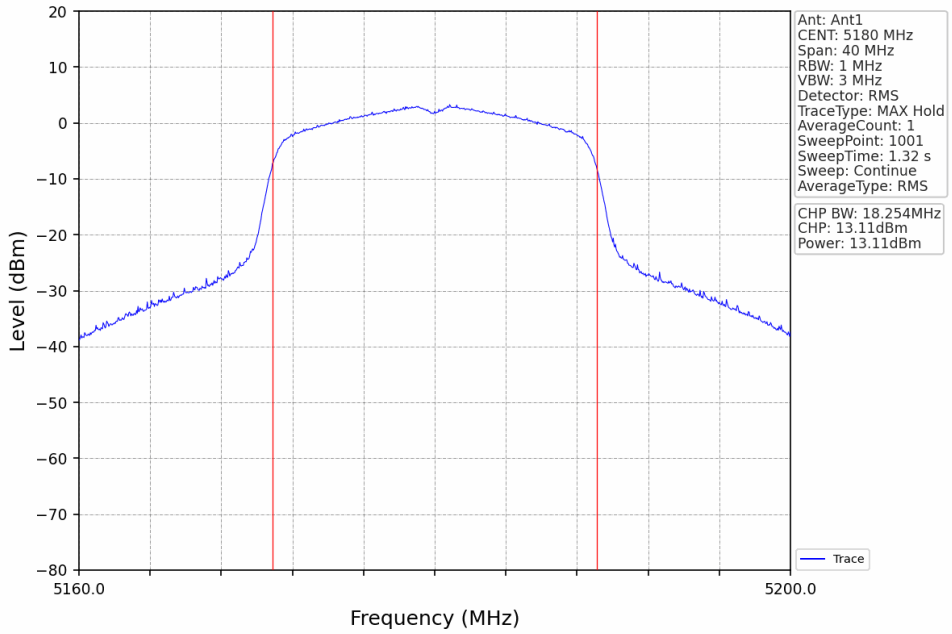

802.11a_MCH_5200MHz_Ant1_NTNV



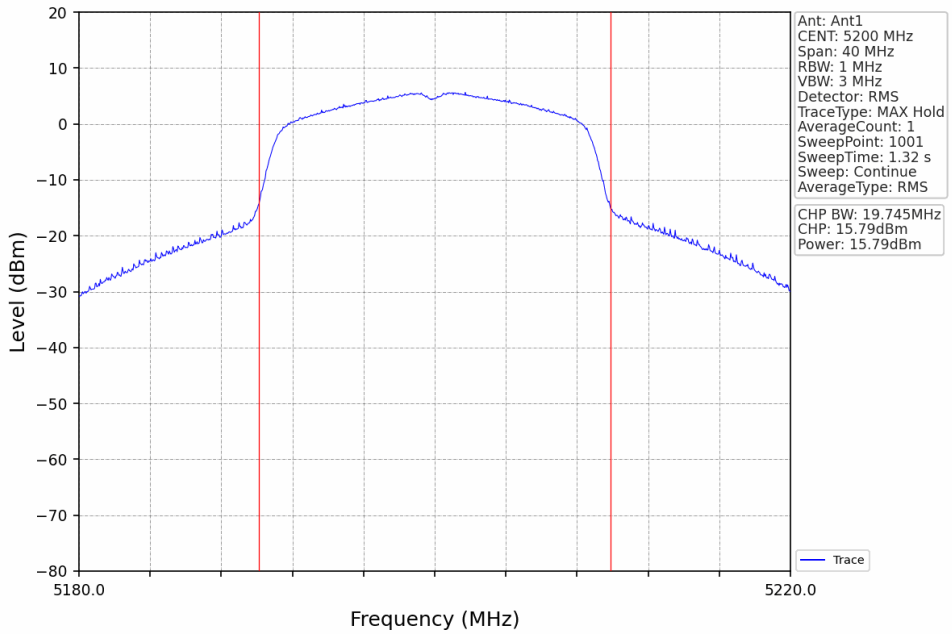
802.11a_HCH_5240MHz_Ant1_NTNV



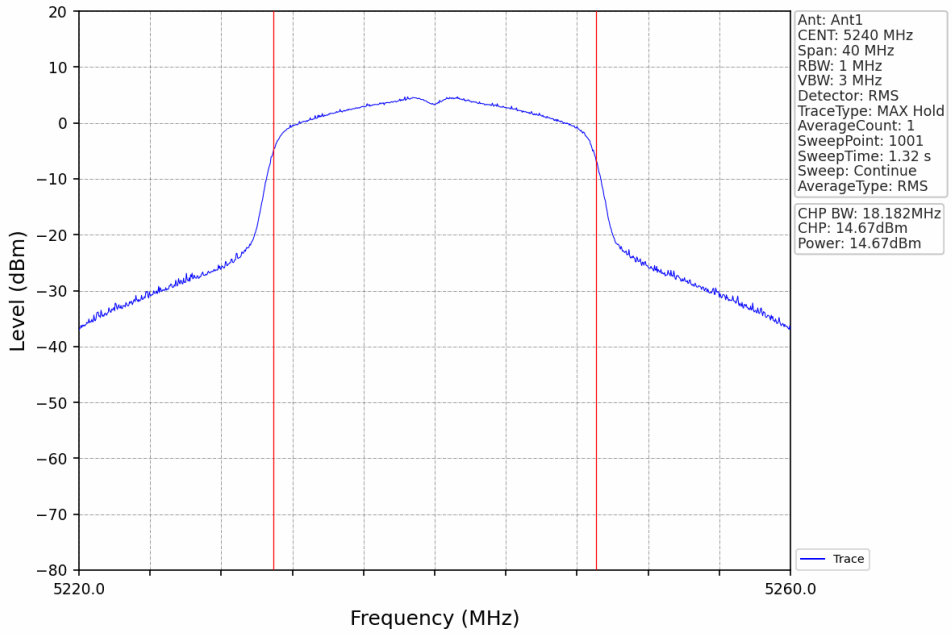

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



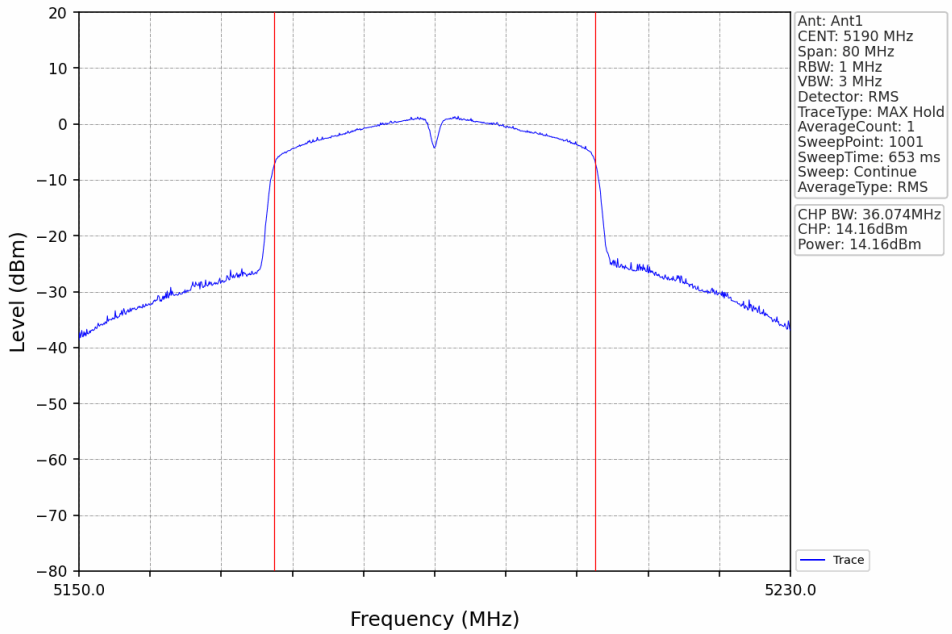
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



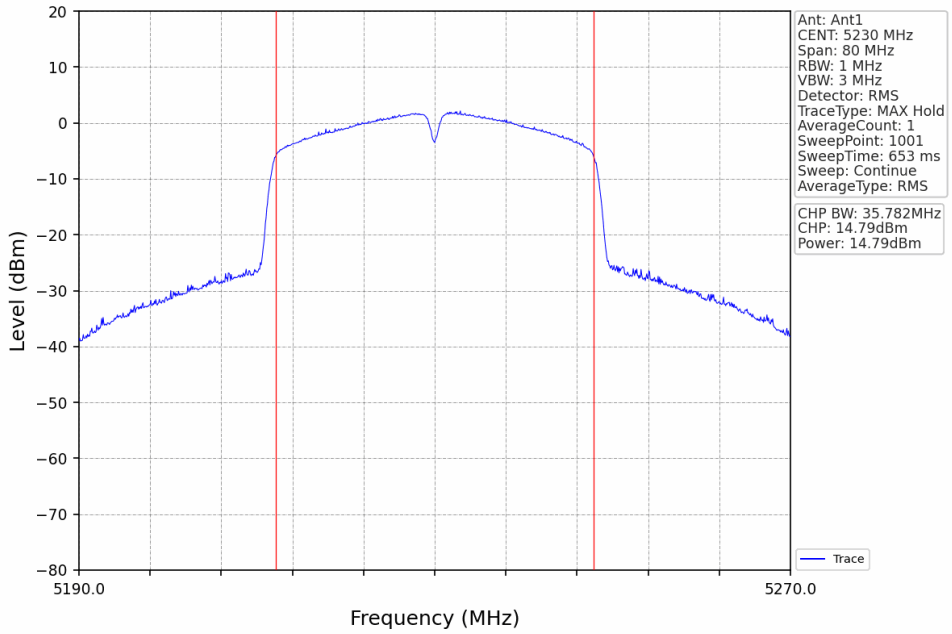

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



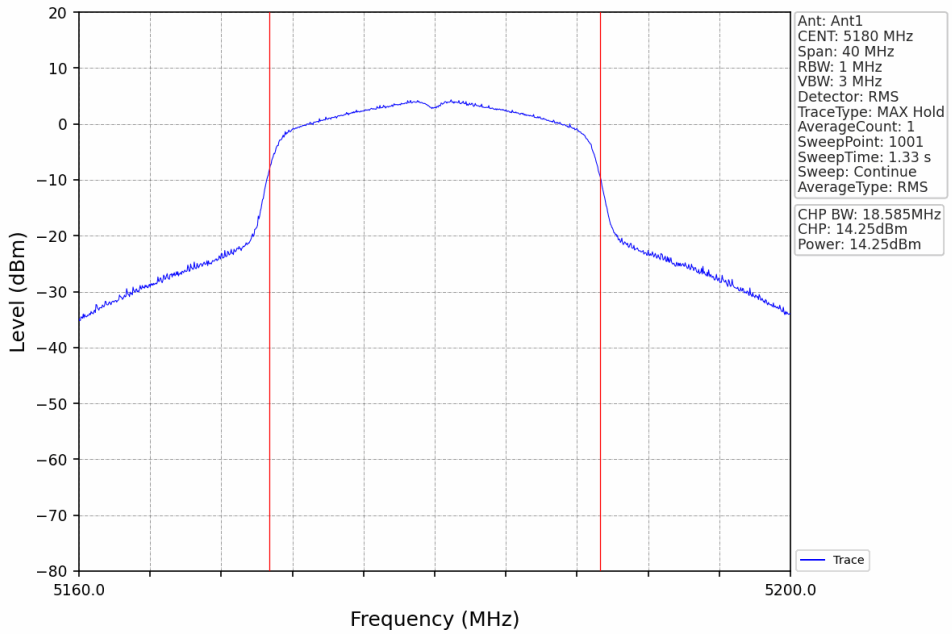
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



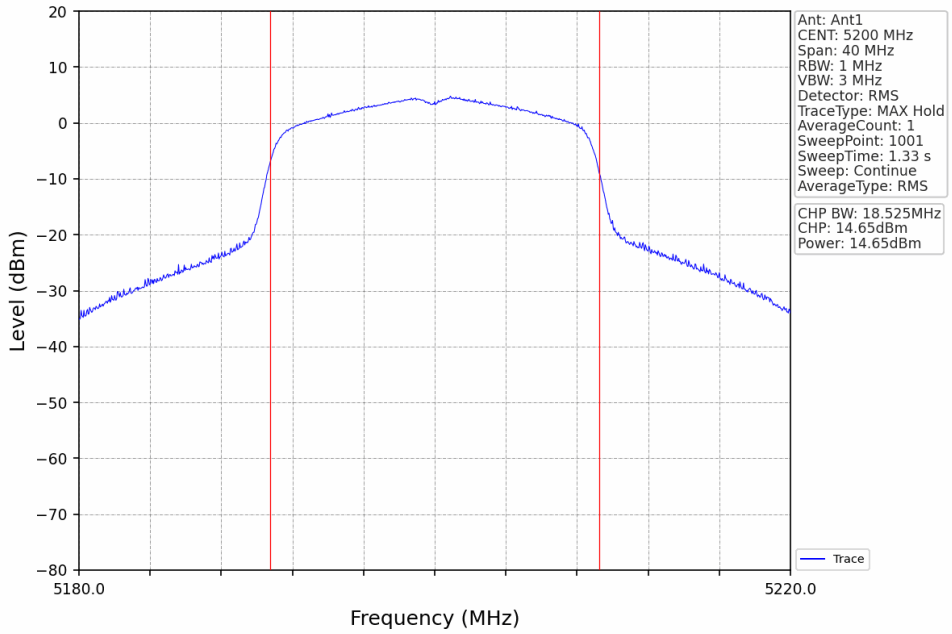

802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



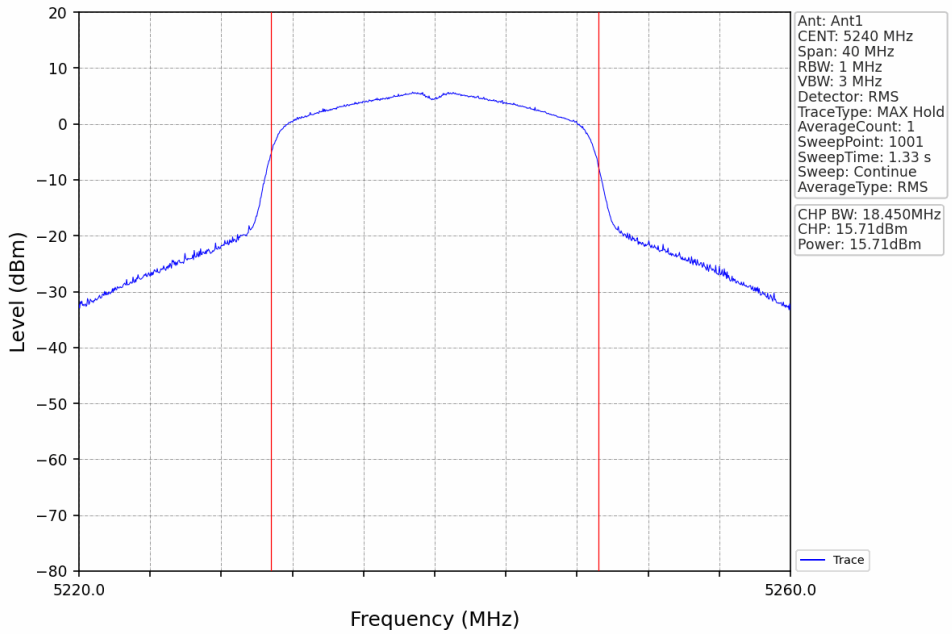
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



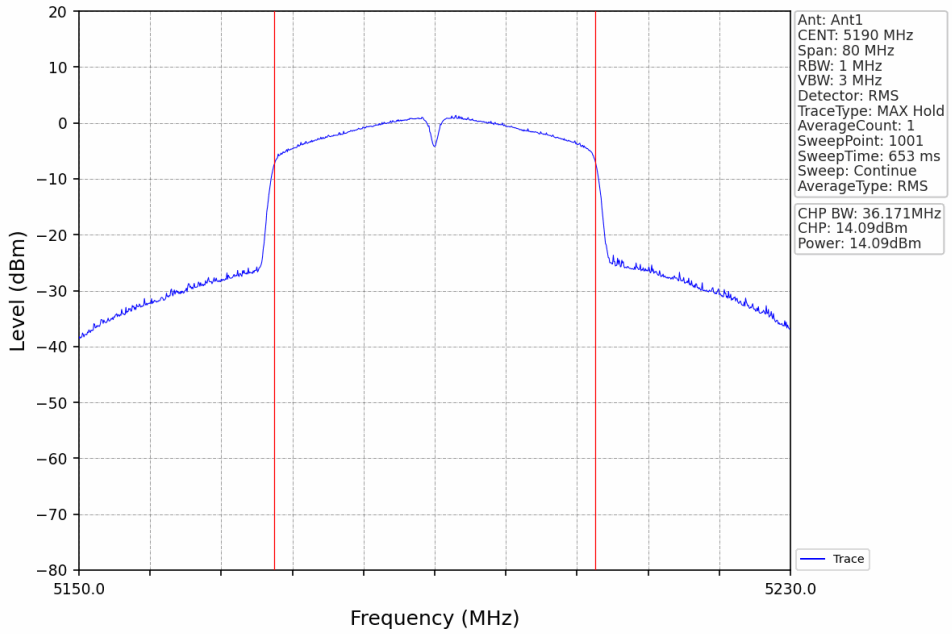

802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



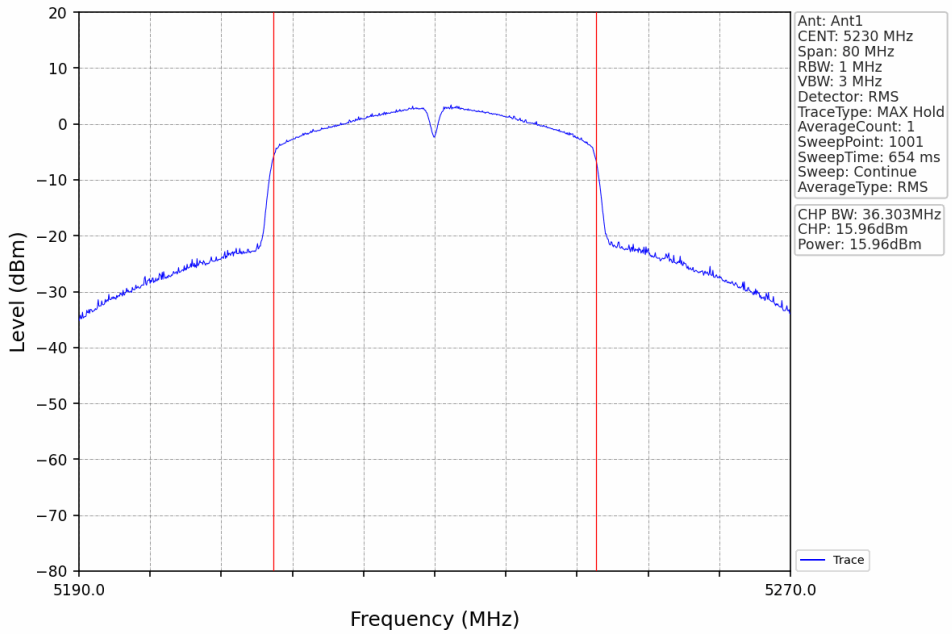
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



## 4. Maximum Power Spectral Density

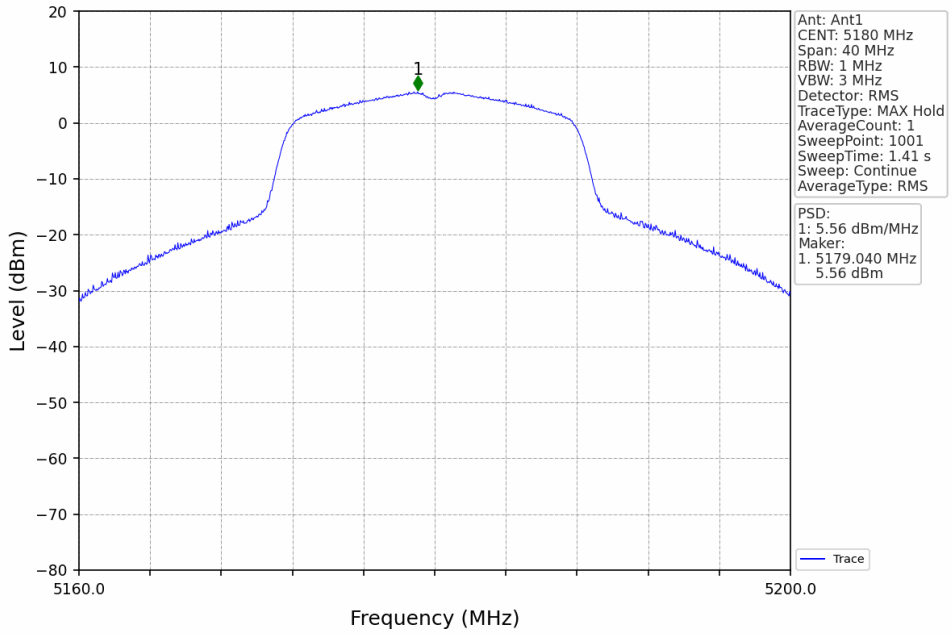
### 4.1 PSD

#### 4.1.1 Test Result

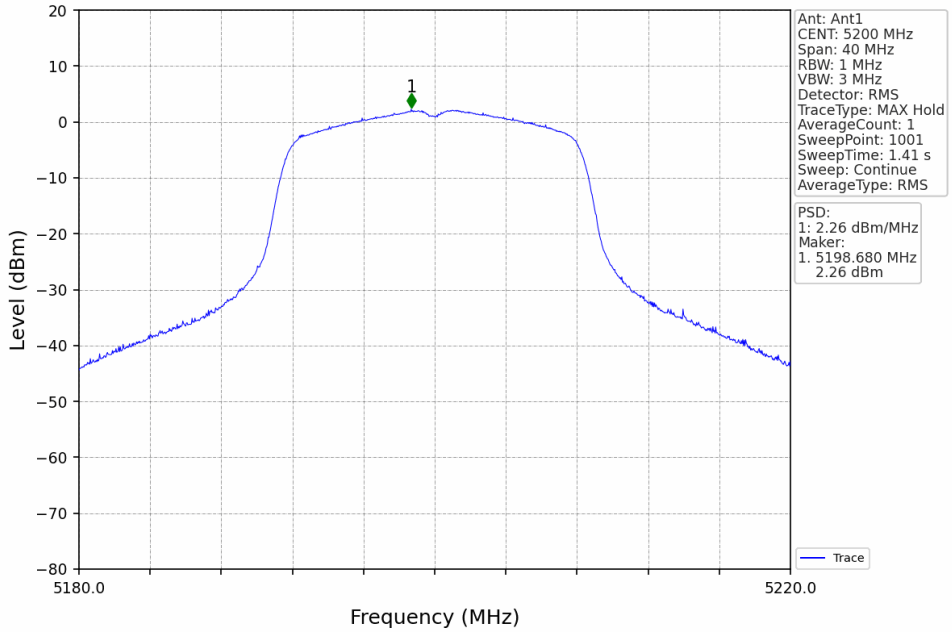
| Mode | TX Type | Frequency (MHz) | Maximum PSD (dBm/MHz) | | Verdict |
|---|---|---|---|---|---|
| | | | ANT1 | Limit | |
| 802.11a | SISO | 5180 | 5.56 | <=11 | Pass |
| | | 5200 | 2.26 | <=11 | Pass |
| | | 5240 | 4.50 | <=11 | Pass |
| 802.11n (HT20) | SISO | 5180 | 3.20 | <=11 | Pass |
| | | 5200 | 5.89 | <=11 | Pass |
| | | 5240 | 4.73 | <=11 | Pass |
| 802.11n (HT40) | SISO | 5190 | 1.34 | <=11 | Pass |
| | | 5230 | 2.06 | <=11 | Pass |
| 802.11ac (VHT20) | SISO | 5180 | 4.25 | <=11 | Pass |
| | | 5200 | 4.51 | <=11 | Pass |
| | | 5240 | 5.92 | <=11 | Pass |
| 802.11ac (VHT40) | SISO | 5190 | 1.11 | <=11 | Pass |
| | | 5230 | 3.02 | <=11 | Pass |

4.1.2 Test Graph

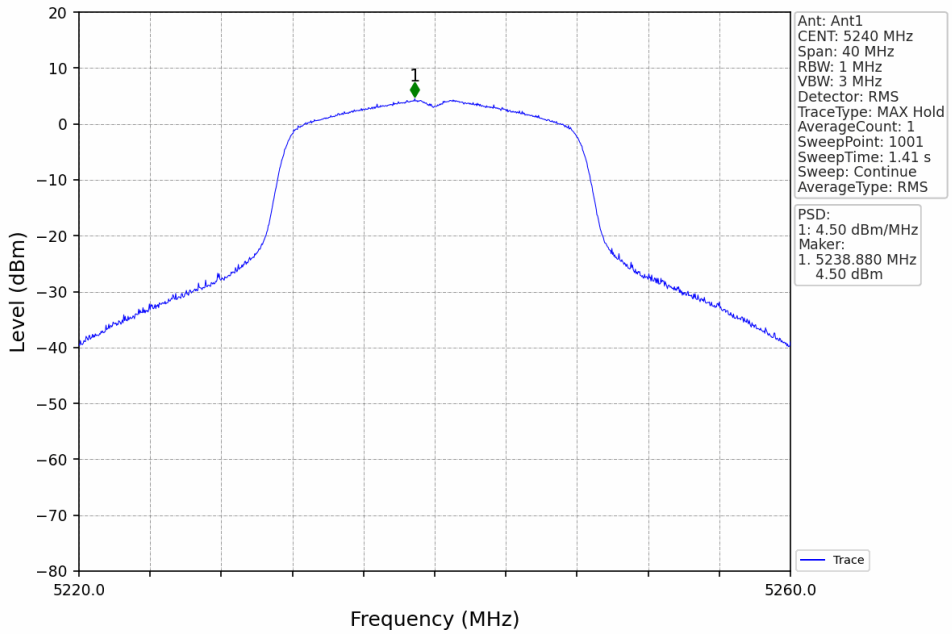
802.11a_LCH_5180MHz_Ant1_NTNV



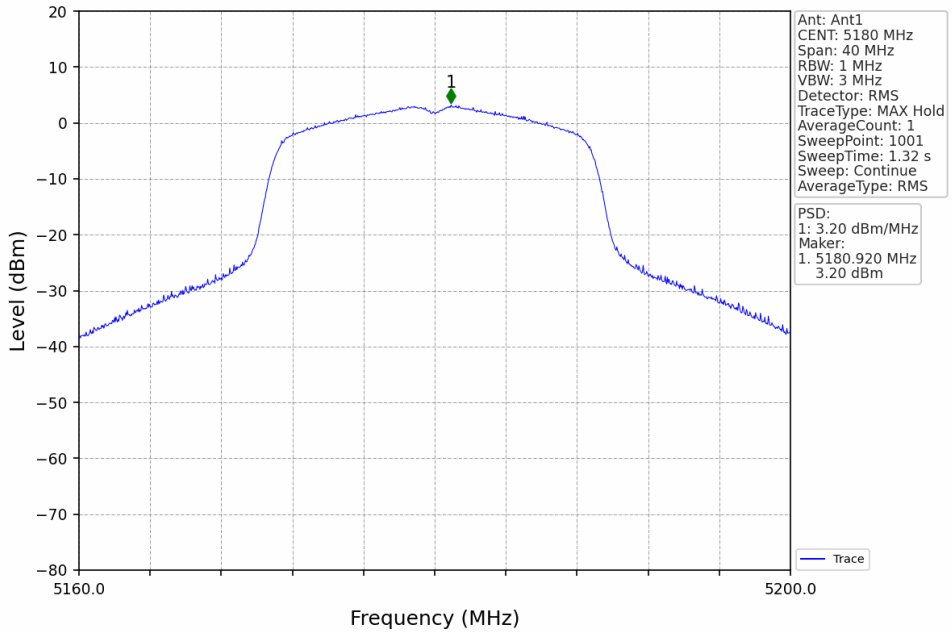

802.11a_MCH_5200MHz_Ant1_NTNV



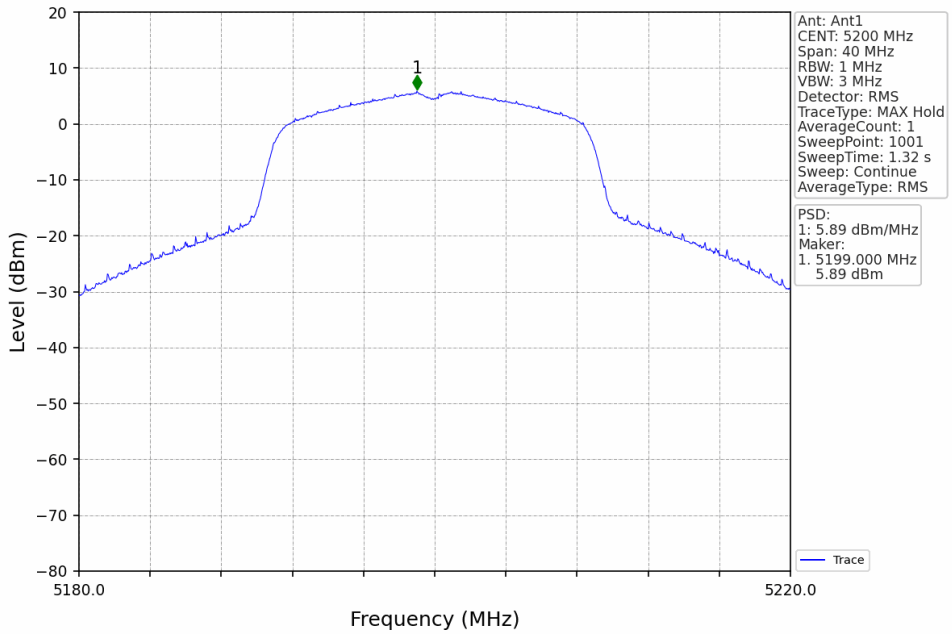
802.11a_HCH_5240MHz_Ant1_NTNV



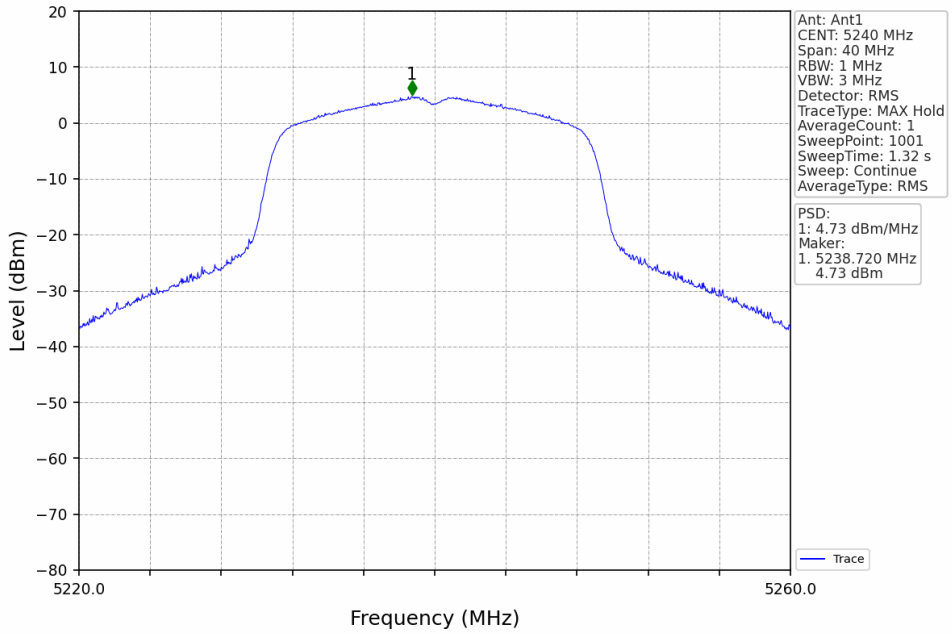

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



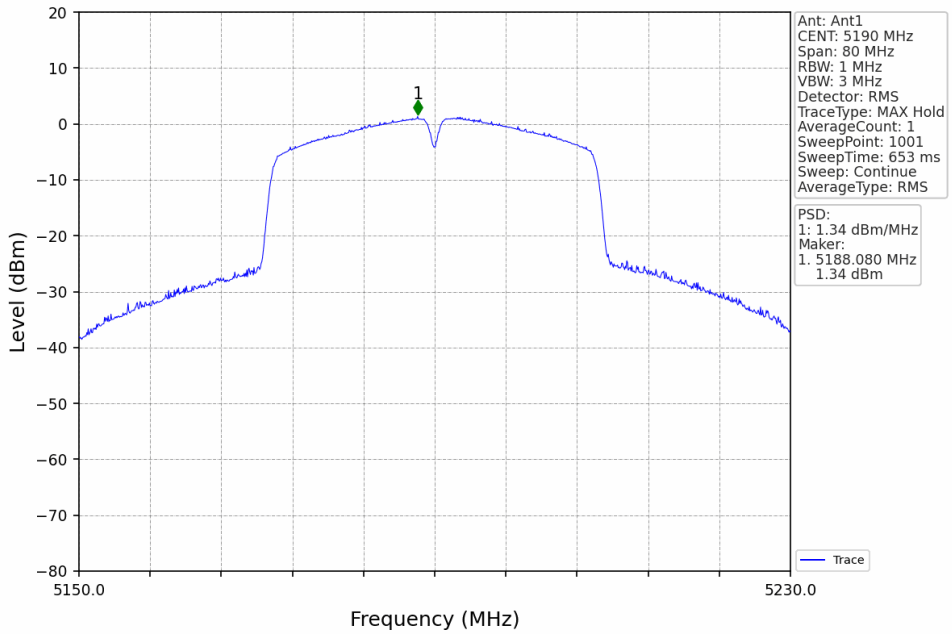
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



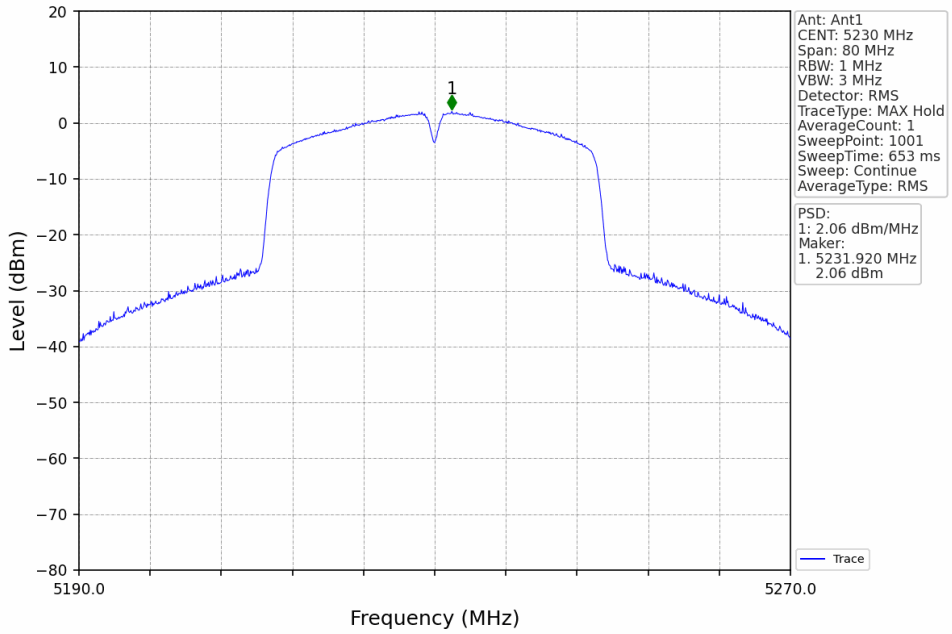

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



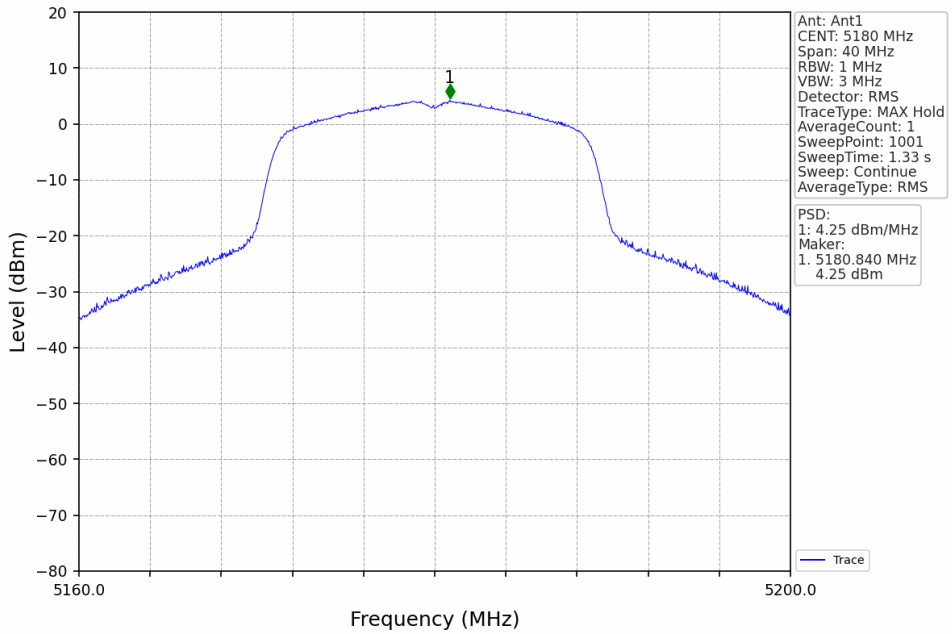
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



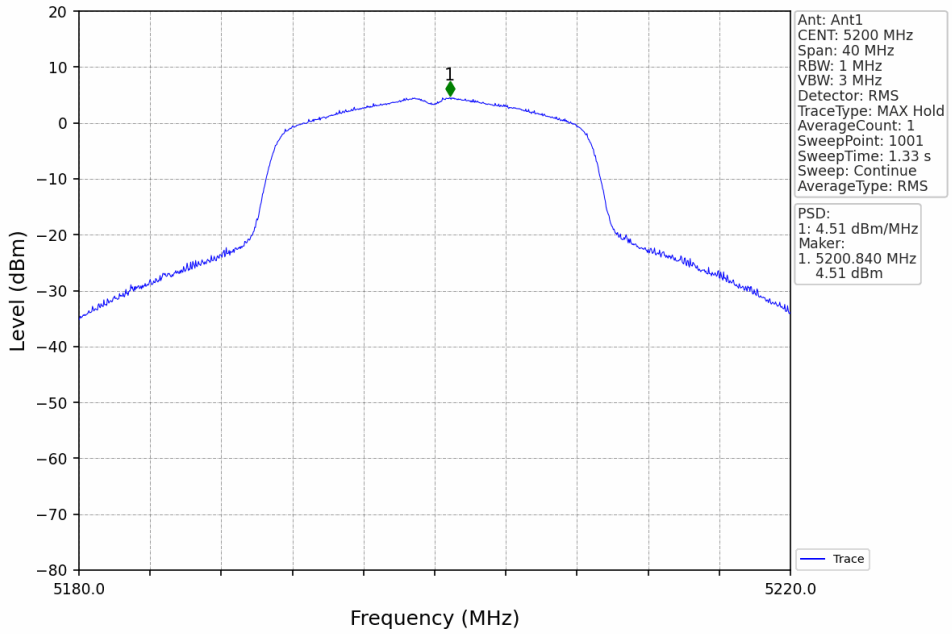

802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



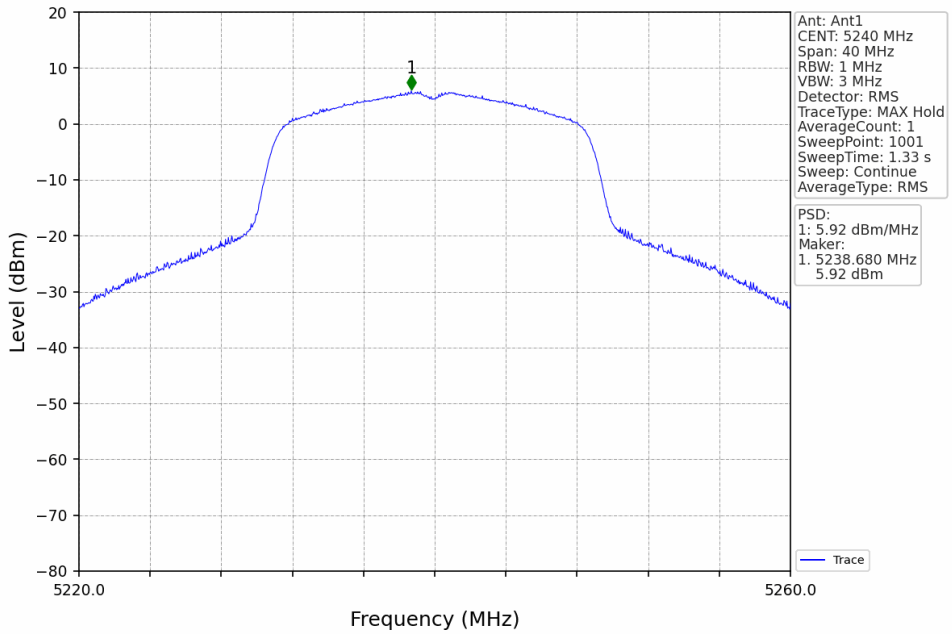
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



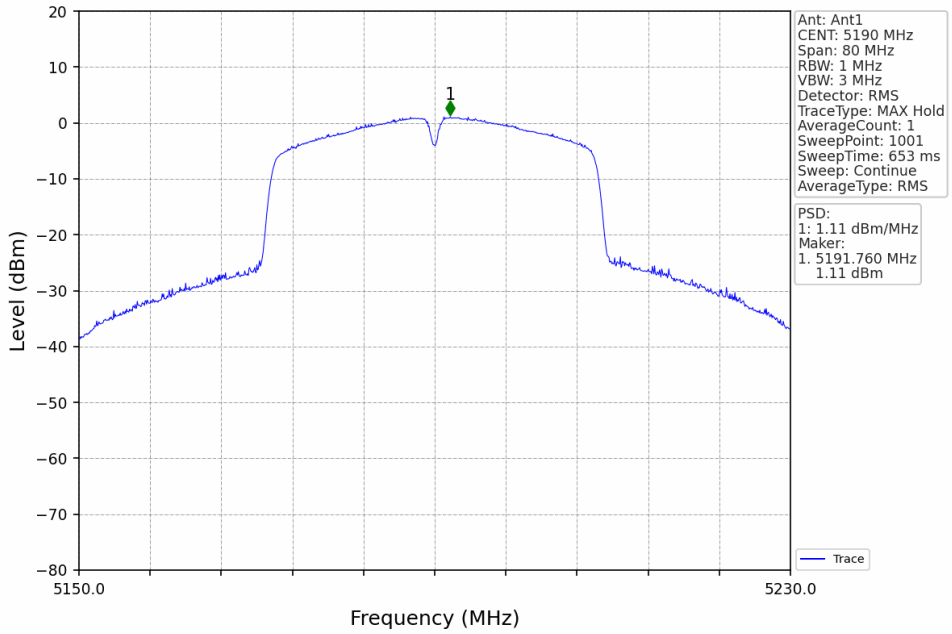

802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



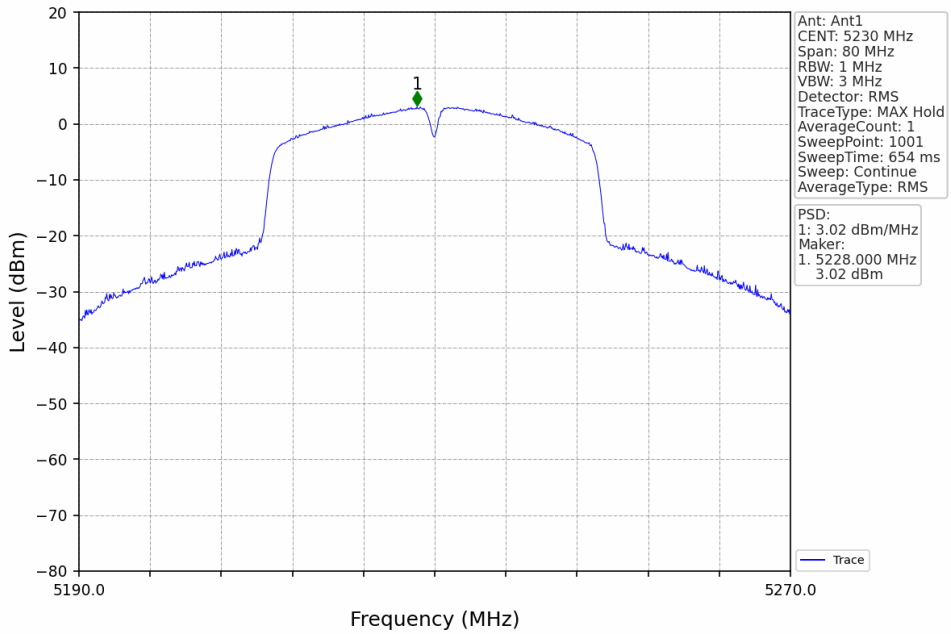
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



## 5. Unwanted Emissions In Restricted Frequency Bands

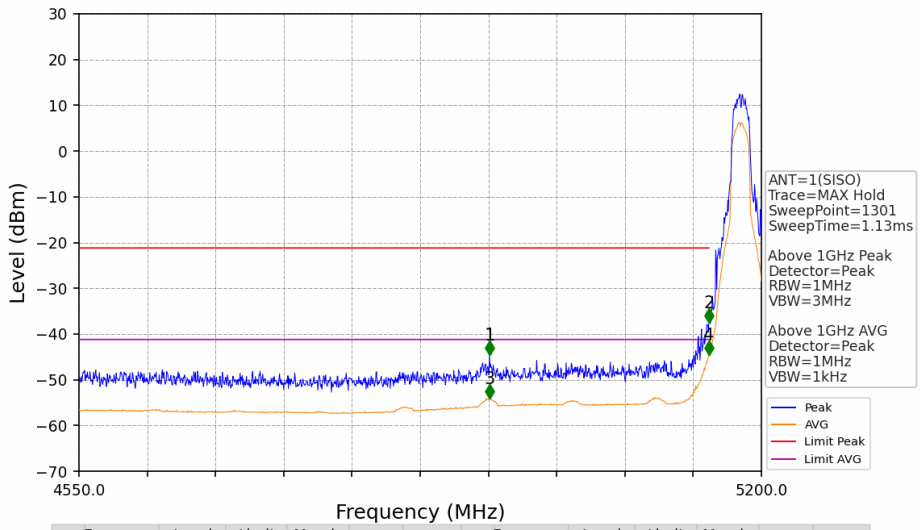
### 5.1 RSE

#### 5.1.1 Test Result

| Mode | TX Type | Frequency (MHz) | ANT | Level of Unwanted Emissions (dBm) | | Verdict |
|---|---|---|---|---|---|---|
| | | | | Result | Limit | |
| 802.11a | SISO | 5180 | 1 | Refer To Test Graph | | Pass |
| | | 5240 | 1 | Refer To Test Graph | | Pass |
| 802.11n (HT20) | SISO | 5180 | 1 | Refer To Test Graph | | Pass |
| | | 5240 | 1 | Refer To Test Graph | | Pass |
| 802.11n (HT40) | SISO | 5190 | 1 | Refer To Test Graph | | Pass |
| | | 5230 | 1 | Refer To Test Graph | | Pass |
| 802.11ac (VHT20) | SISO | 5180 | 1 | Refer To Test Graph | | Pass |
| | | 5240 | 1 | Refer To Test Graph | | Pass |
| 802.11ac (VHT40) | SISO | 5190 | 1 | Refer To Test Graph | | Pass |
| | | 5230 | 1 | Refer To Test Graph | | Pass |

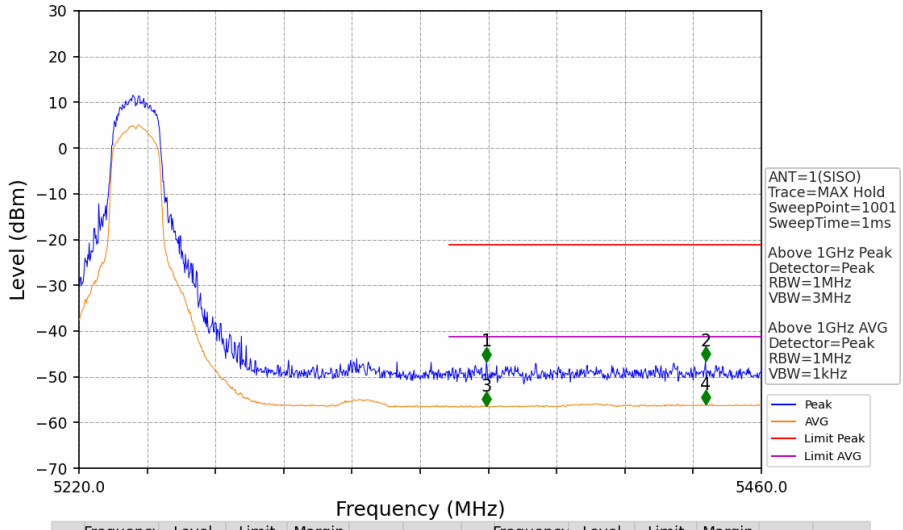
5.1.2 Test Graph

802.11a_LCH_5180MHz_Ant1_NTNV



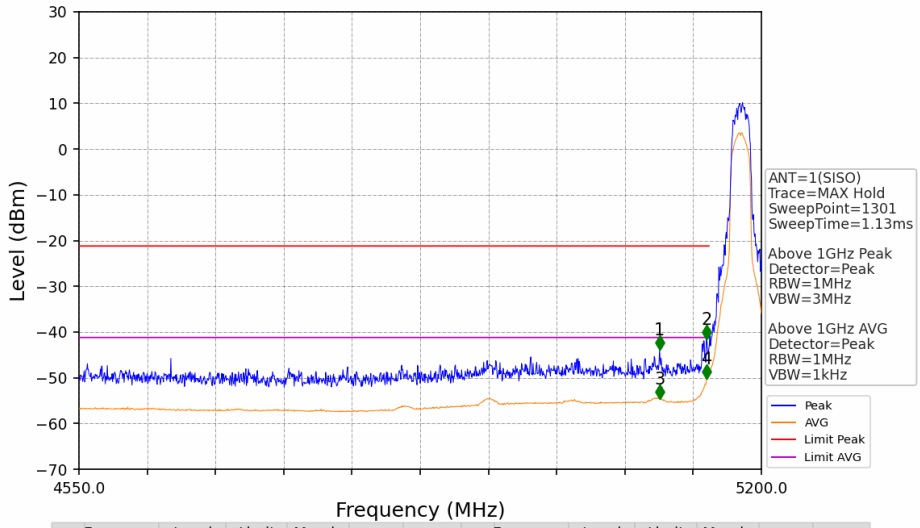

| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4941.000 | -44.62 | -21.20 | 27.56 | Pass | Peak | 3 | 4941.000 | / | -21.20 | / | / | AVG |
| 2 | 5150.000 | -37.50 | -21.20 | 20.44 | Pass | Peak | 4 | 5150.000 | / | -21.20 | / | / | AVG |

802.11a_HCH_5240MHz_Ant1_NTNV



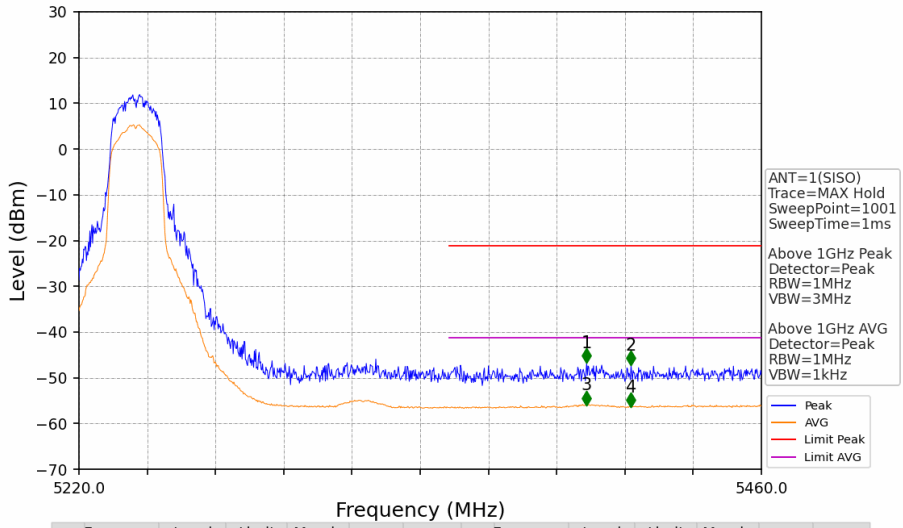

| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5363.280 | -46.66 | -21.20 | 29.60 | Pass | Peak | 3 | 5363.280 | / | -21.20 | / | / | AVG |
| 2 | 5440.320 | -46.49 | -21.20 | 29.43 | Pass | Peak | 4 | 5440.320 | / | -21.20 | / | / | AVG |

802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



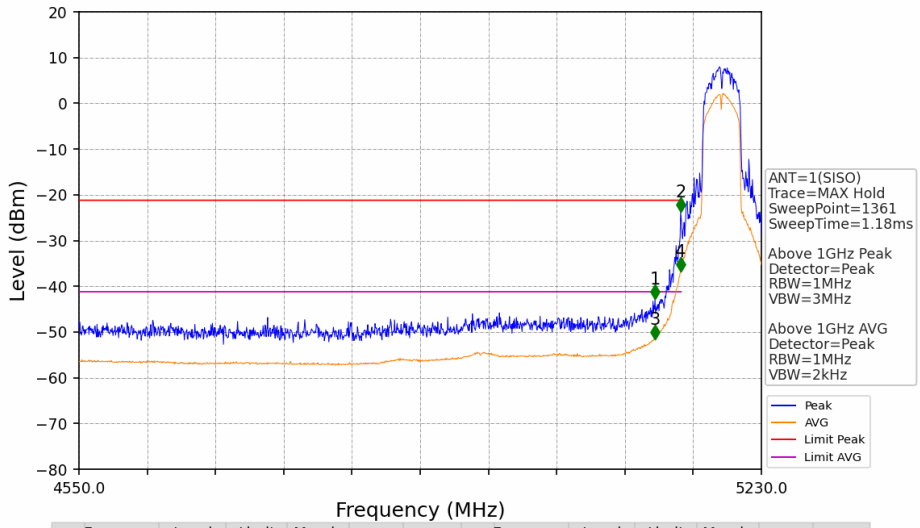

| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5103.000 | -43.94 | -21.20 | 26.88 | Pass | Peak | 3 | 5103.000 | / | -21.20 | / | / | AVG |
| 2 | 5148.000 | -41.62 | -21.20 | 24.56 | Pass | Peak | 4 | 5148.000 | / | -21.20 | / | / | AVG |

802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



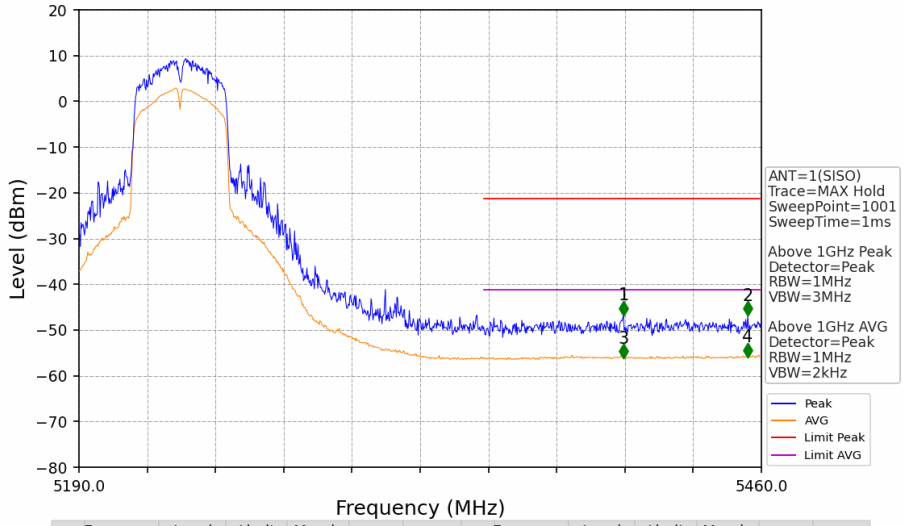

| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5398.560 | -46.80 | -21.20 | 29.73 | Pass | Peak | 3 | 5398.560 | / | -21.20 | / | / | AVG |
| 2 | 5414.160 | -47.20 | -21.20 | 30.14 | Pass | Peak | 4 | 5414.160 | / | -21.20 | / | / | AVG |

802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



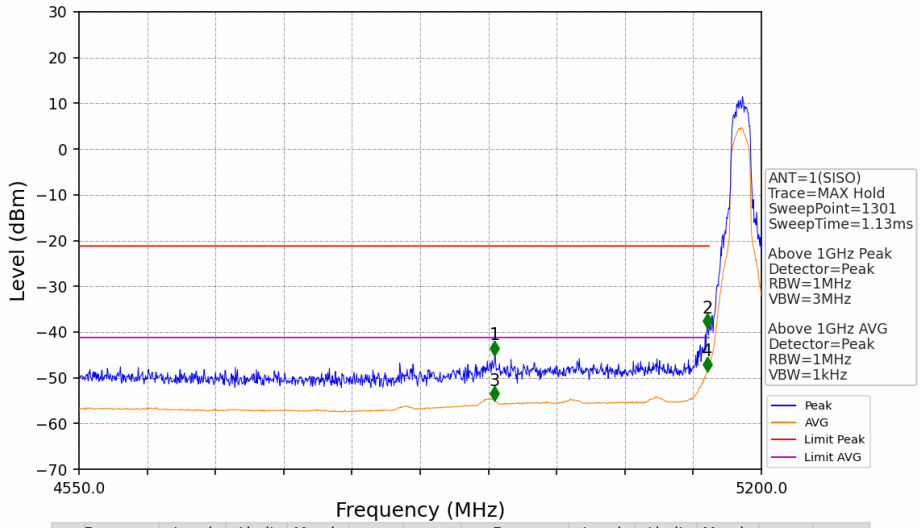

| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5124.000 | -42.84 | -21.20 | 25.78 | Pass | Peak | 3 | 5124.000 | / | -21.20 | / | / | AVG |
| 2 | 5149.500 | -23.75 | -21.20 | 6.69 | Pass | Peak | 4 | 5149.500 | / | -21.20 | / | / | AVG |

802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



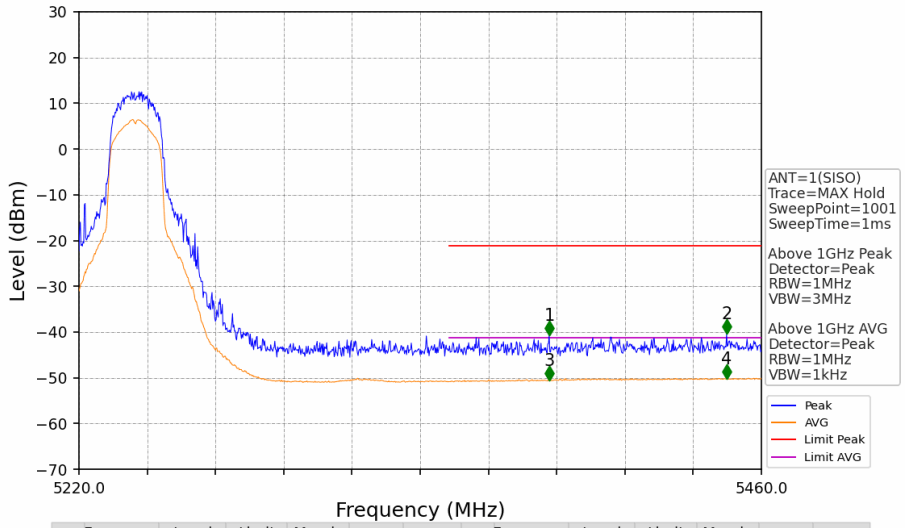

| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5405.460 | -46.78 | -21.20 | 29.72 | Pass | Peak | 3 | 5405.460 | / | -21.20 | / | / | AVG |
| 2 | 5454.600 | -46.83 | -21.20 | 29.77 | Pass | Peak | 4 | 5454.600 | / | -21.20 | / | / | AVG |

802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



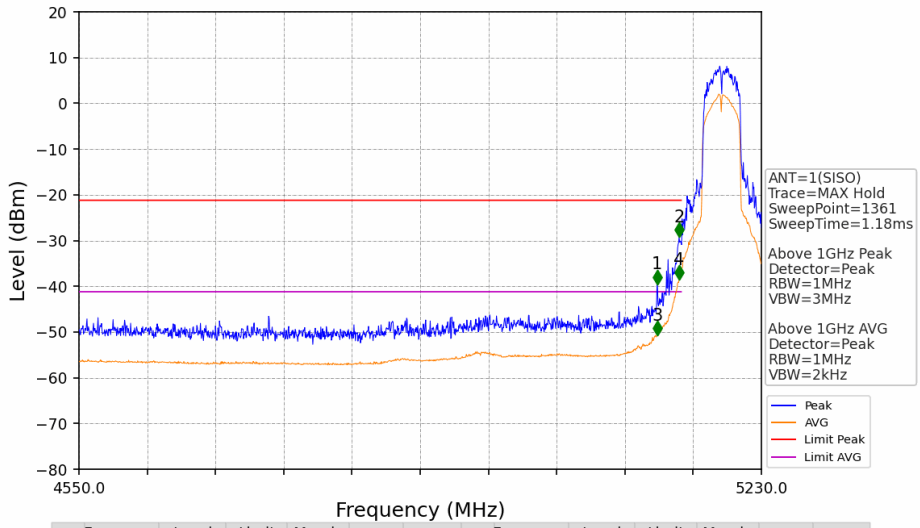

| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4946.000 | -45.06 | -21.20 | 28.00 | Pass | Peak | 3 | 4946.000 | / | -21.20 | / | / | AVG |
| 2 | 5148.500 | -39.13 | -21.20 | 22.07 | Pass | Peak | 4 | 5148.500 | / | -21.20 | / | / | AVG |

802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



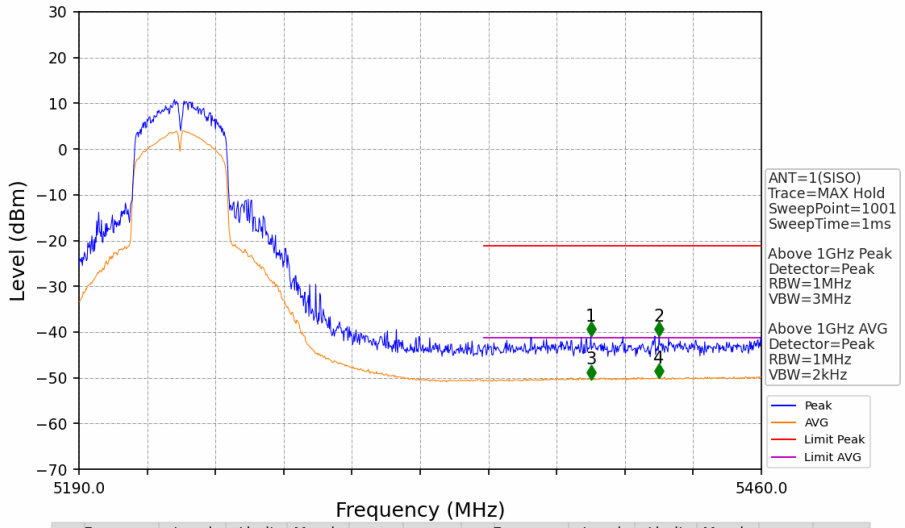

| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5385.360 | -40.72 | -21.20 | 23.66 | Pass | Peak | 3 | 5385.360 | / | -21.20 | / | / | AVG |
| 2 | 5447.760 | -40.43 | -21.20 | 23.37 | Pass | Peak | 4 | 5447.760 | / | -21.20 | / | / | AVG |

802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV




| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5126.000 | -39.52 | -21.20 | 22.46 | Pass | Peak | 3 | 5126.000 | / | -21.20 | / | / | AVG |
| 2 | 5148.000 | -29.23 | -21.20 | 12.17 | Pass | Peak | 4 | 5148.000 | / | -21.20 | / | / | AVG |

802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV




| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5392.500 | -40.92 | -21.20 | 23.86 | Pass | Peak | 3 | 5392.500 | / | -21.20 | / | / | AVG |
| 2 | 5419.500 | -40.89 | -21.20 | 23.83 | Pass | Peak | 4 | 5419.500 | / | -21.20 | / | / | AVG |

## 6. Frequency Stability

### 6.1 Ant1

#### 6.1.1 Test Result

| Ant1 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Mode | TX Type | Frequency (MHz) | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz) | Verdict |
| Carrier Wave | SISO | 5180 | 20 | 102 | 5179.975 | 5150 to 5250 | Pass |
| | | | | 120 | 5179.974 | 5150 to 5250 | Pass |
| | | | | 138 | 5179.974 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5179.973 | 5150 to 5250 | Pass |
| | | | -20 | 120 | 5179.973 | 5150 to 5250 | Pass |
| | | | -10 | 120 | 5179.972 | 5150 to 5250 | Pass |
| | | | 0 | 120 | 5179.972 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5179.972 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5179.971 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5179.971 | 5150 to 5250 | Pass |
| | | | 50 | 120 | 5179.971 | 5150 to 5250 | Pass |
| | | 5200 | 20 | 102 | 5199.971 | 5150 to 5250 | Pass |
| | | | | 120 | 5199.971 | 5150 to 5250 | Pass |
| | | | | 138 | 5199.971 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5199.970 | 5150 to 5250 | Pass |
| | | | -20 | 120 | 5199.970 | 5150 to 5250 | Pass |
| | | 5190 | 20 | 102 | 5189.970 | 5150 to 5250 | Pass |
| | | 5200 | -10 | 120 | 5199.970 | 5150 to 5250 | Pass |
| | | 5190 | 20 | 120 | 5189.969 | 5150 to 5250 | Pass |
| | | 5200 | 0 | 120 | 5199.970 | 5150 to 5250 | Pass |
| | | 5190 | 20 | 138 | 5189.969 | 5150 to 5250 | Pass |
| | | 5200 | 10 | 120 | 5199.970 | 5150 to 5250 | Pass |
| | | 5190 | -30 | 120 | 5189.970 | 5150 to 5250 | Pass |
| | | 5200 | 30 | 120 | 5199.970 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5199.970 | 5150 to 5250 | Pass |
| | | 5190 | -20 | 120 | 5189.970 | 5150 to 5250 | Pass |
| | | 5200 | 50 | 120 | 5199.970 | 5150 to 5250 | Pass |
| | | 5190 | -10 | 120 | 5189.969 | 5150 to 5250 | Pass |
| | | 5240 | 20 | 102 | 5239.970 | 5150 to 5250 | Pass |
| | | 5190 | 0 | 120 | 5189.970 | 5150 to 5250 | Pass |
| | | 5240 | 20 | 120 | 5239.970 | 5150 to 5250 | Pass |
| | | 5190 | 10 | 120 | 5189.969 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5189.969 | 5150 to 5250 | Pass |
| | | 5240 | 20 | 138 | 5239.969 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5239.969 | 5150 to 5250 | Pass |
| | | 5190 | 40 | 120 | 5189.969 | 5150 to 5250 | Pass |
| | | 5240 | -20 | 120 | 5239.969 | 5150 to 5250 | Pass |
| | | 5190 | 50 | 120 | 5189.969 | 5150 to 5250 | Pass |
| | | 5240 | -10 | 120 | 5239.969 | 5150 to 5250 | Pass |
| | | 5230 | 20 | 102 | 5229.969 | 5150 to 5250 | Pass |
| | | | | 120 | 5229.969 | 5150 to 5250 | Pass |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | 5240 | 0 | 120 | 5239.969 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5239.969 | 5150 to 5250 | Pass |
| | | 5230 | 20 | 138 | 5229.969 | 5150 to 5250 | Pass |
| | | | -30 | 120 | 5229.969 | 5150 to 5250 | Pass |
| | | 5240 | 30 | 120 | 5239.969 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5239.969 | 5150 to 5250 | Pass |
| | | 5230 | -20 | 120 | 5229.969 | 5150 to 5250 | Pass |
| | | 5240 | 50 | 120 | 5239.969 | 5150 to 5250 | Pass |
| | | 5230 | -10 | 120 | 5229.969 | 5150 to 5250 | Pass |
| | | | 0 | 120 | 5229.969 | 5150 to 5250 | Pass |
| | | | 10 | 120 | 5229.969 | 5150 to 5250 | Pass |
| | | | 30 | 120 | 5229.969 | 5150 to 5250 | Pass |
| | | | 40 | 120 | 5229.969 | 5150 to 5250 | Pass |
| | | | 50 | 120 | 5229.969 | 5150 to 5250 | Pass |

-------- End of Report -------