# Appendix B for SHCR211100079302

## 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 | 1.396 | 1.495 | 93.38 | 0.30 | 0.03 |
| | | 5200 | 1.396 | 1.494 | 93.44 | 0.29 | 0.03 |
| | | 5240 | 1.396 | 1.495 | 93.38 | 0.30 | 0.03 |
| | | 5260 | 1.395 | 1.494 | 93.37 | 0.30 | 0.03 |
| | | 5300 | 1.395 | 1.494 | 93.37 | 0.30 | 0.03 |
| | | 5320 | 1.396 | 1.494 | 93.44 | 0.29 | 0.03 |
| | | 5500 | 1.395 | 1.494 | 93.37 | 0.30 | 0.03 |
| | | 5580 | 1.395 | 1.494 | 93.37 | 0.30 | 0.03 |
| | | 5700 | 1.397 | 1.496 | 93.38 | 0.30 | 0.03 |
| | | 5745 | 1.395 | 1.495 | 93.31 | 0.30 | 0.03 |
| | | 5785 | 1.396 | 1.495 | 93.38 | 0.30 | 0.03 |
| | | 5825 | 1.396 | 1.495 | 93.38 | 0.30 | 0.03 |
| 802.11n (HT20) | MIMO | 5180 | 1.308 | 1.407 | 92.96 | 0.32 | 0.03 |
| | | 5200 | 1.307 | 1.406 | 92.96 | 0.32 | 0.03 |
| | | 5240 | 1.307 | 1.406 | 92.96 | 0.32 | 0.03 |
| | | 5260 | 1.308 | 1.407 | 92.96 | 0.32 | 0.03 |
| | | 5300 | 1.308 | 1.406 | 93.03 | 0.31 | 0.03 |
| | | 5320 | 1.308 | 1.406 | 93.03 | 0.31 | 0.03 |
| | | 5500 | 1.308 | 1.407 | 92.96 | 0.32 | 0.03 |
| | | 5580 | 1.307 | 1.406 | 92.96 | 0.32 | 0.00 |
| | | 5700 | 1.307 | 1.406 | 92.96 | 0.32 | 0.03 |
| | | 5745 | 1.308 | 1.407 | 92.96 | 0.32 | 0.00 |
| | | 5785 | 1.307 | 1.406 | 92.96 | 0.32 | 0.03 |
| | | 5825 | 1.308 | 1.407 | 92.96 | 0.32 | 0.03 |
| 802.11n (HT40) | MIMO | 5190 | 0.648 | 0.868 | 74.65 | 1.27 | 0.02 |
| | | 5230 | 0.647 | 0.867 | 74.63 | 1.27 | 0.07 |
| | | 5270 | 0.648 | 0.747 | 86.75 | 0.62 | 0.04 |
| | | 5310 | 0.648 | 0.867 | 74.74 | 1.26 | 0.03 |
| | | 5510 | 0.648 | 0.867 | 74.74 | 1.26 | 0.03 |
| | | 5550 | 0.648 | 0.868 | 74.65 | 1.27 | 0.03 |
| | | 5670 | 0.647 | 0.747 | 86.61 | 0.62 | 0.04 |
| | | 5755 | 0.648 | 0.868 | 74.65 | 1.27 | 0.03 |
| | | 5795 | 0.648 | 0.747 | 86.75 | 0.62 | 0.07 |
| 802.11ac (VHT20) | MIMO | 5180 | 1.932 | 1.951 | 99.03 | 0.04 | 0.03 |
| | | 5200 | 1.931 | 1.950 | 99.03 | 0.04 | 0.03 |
| | | 5240 | 1.931 | 1.950 | 99.03 | 0.04 | 0.03 |
| | | 5260 | 1.931 | 1.950 | 99.03 | 0.04 | 0.03 |
| | | 5300 | 1.931 | 1.950 | 99.03 | 0.04 | 0.03 |
| | | 5320 | 1.931 | 1.951 | 98.97 | 0.04 | 0.03 |
| | | 5500 | 1.932 | 1.951 | 99.03 | 0.04 | 0.03 |
| | | 5580 | 1.932 | 1.951 | 99.03 | 0.04 | 0.03 |
| | | 5700 | 1.931 | 1.951 | 98.97 | 0.04 | 0.03 |

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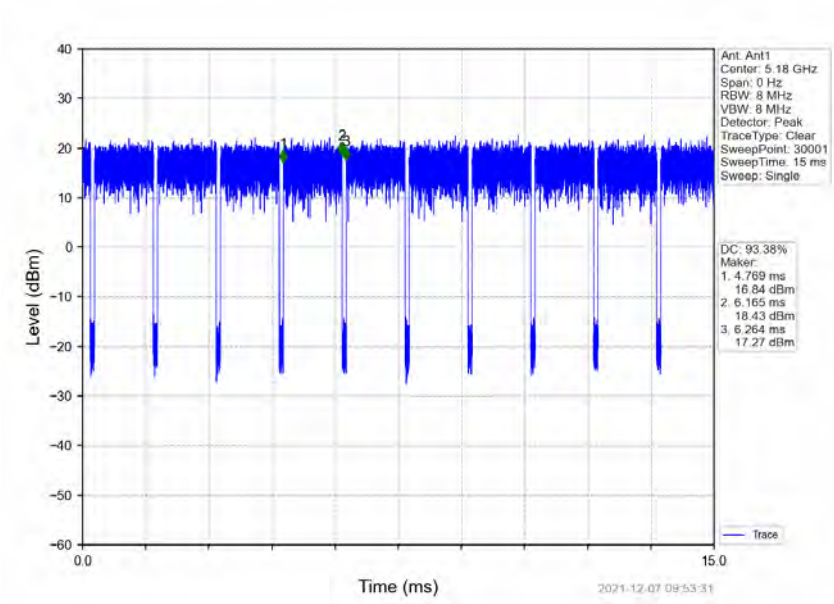
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | | 5745 | 1.931 | 1.951 | 98.97 | 0.04 | 0.03 |
| | | 5785 | 1.932 | 1.951 | 99.03 | 0.04 | 0.03 |
| | | 5825 | 1.932 | 1.952 | 98.98 | 0.04 | 0.03 |
| 802.11ac (VHT40) | MIMO | 5190 | 1.543 | 1.563 | 98.72 | 0.06 | 0.03 |
| | | 5230 | 1.544 | 1.563 | 98.78 | 0.05 | 0.03 |
| | | 5270 | 1.543 | 1.563 | 98.72 | 0.06 | 0.03 |
| | | 5310 | 1.543 | 1.562 | 98.78 | 0.05 | 0.00 |
| | | 5510 | 1.544 | 1.563 | 98.78 | 0.05 | 0.03 |
| | | 5550 | 1.543 | 1.562 | 98.78 | 0.05 | 0.00 |
| | | 5670 | 1.543 | 1.563 | 98.72 | 0.06 | 0.03 |
| | | 5755 | 1.544 | 1.563 | 98.78 | 0.05 | 0.03 |
| | | 5795 | 1.544 | 1.564 | 98.72 | 0.06 | 0.03 |
| 802.11ac (VHT80) | MIMO | 5210 | 2.240 | 2.260 | 99.12 | 0.04 | 0.04 |
| | | 5290 | 2.240 | 2.260 | 99.12 | 0.04 | 0.04 |
| | | 5530 | 2.240 | 2.260 | 99.12 | 0.04 | 0.04 |
| | | 5610 | 2.239 | 2.259 | 99.11 | 0.04 | 0.04 |
| | | 5775 | 2.240 | 2.260 | 99.12 | 0.04 | 0.04 |

## 1.1.2 Test Graph

802.11a_LCH_5180MHz_Ant1_NTNV




802.11a_MCH_5200MHz_Ant1_NTNV

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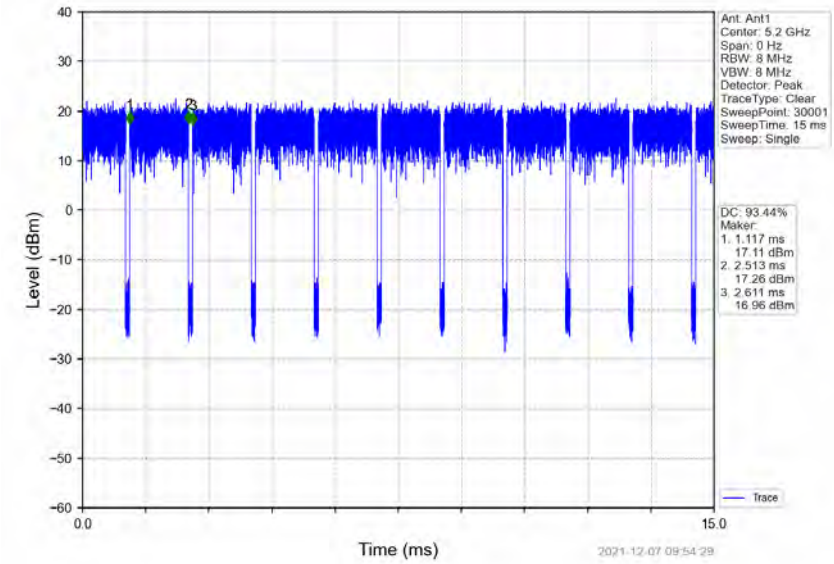
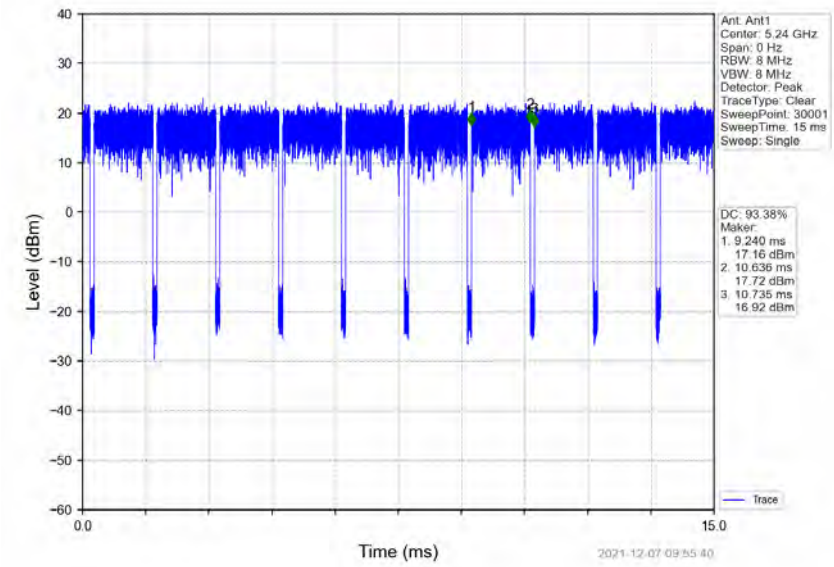



802.11a_HCH_5240MHz_Ant1_NTNV




802.11a_LCH_5260MHz_Ant1_NTNV

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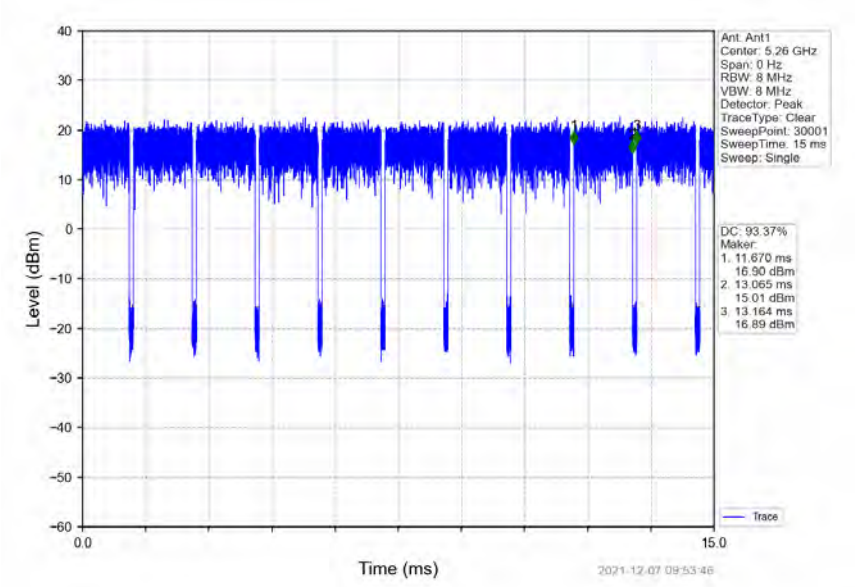
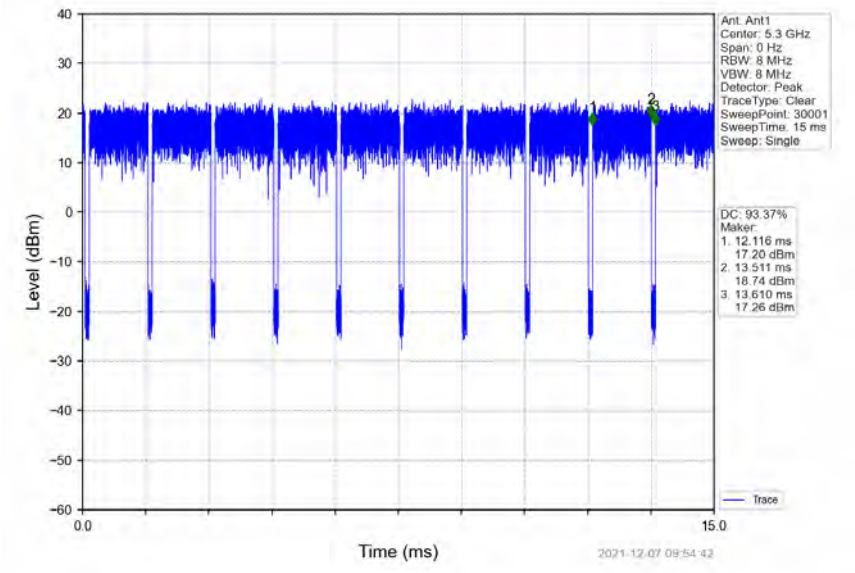



802.11a_MCH_5300MHz_Ant1_NTNV




802.11a_HCH_5320MHz_Ant1_NTNV

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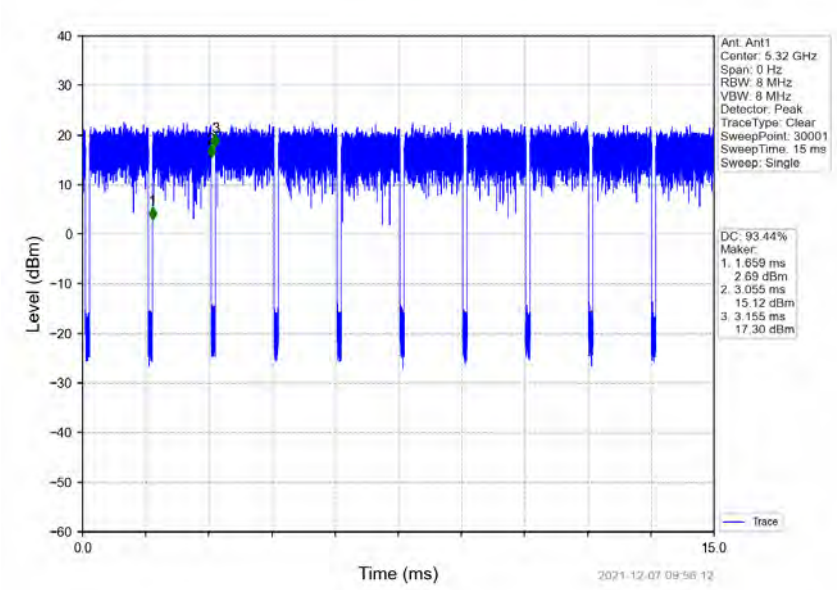


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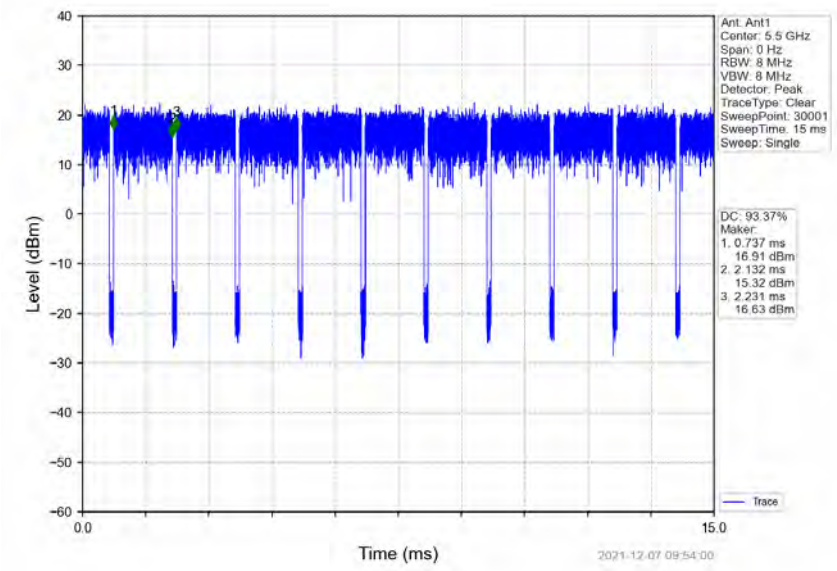


802.11a_MCH_5580MHz_Ant1_NTNV

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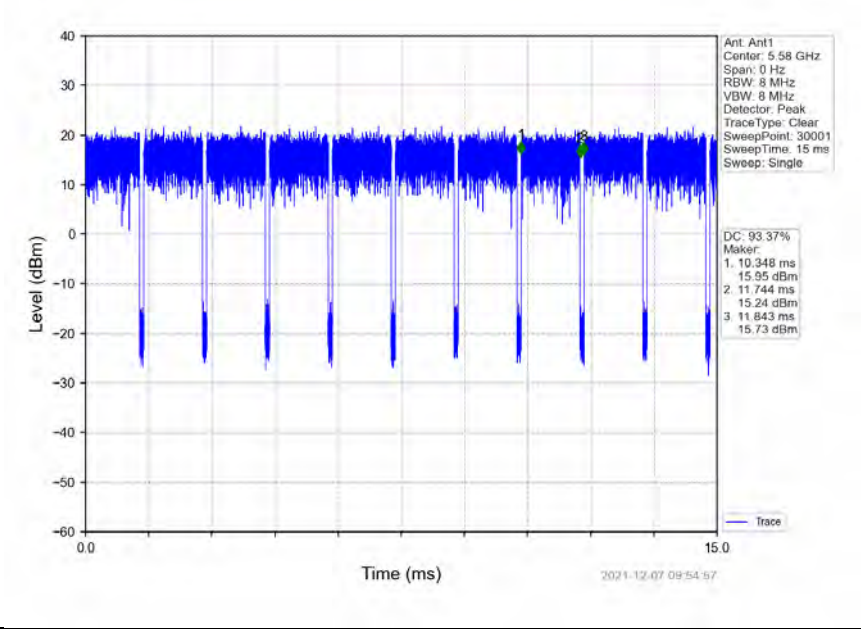


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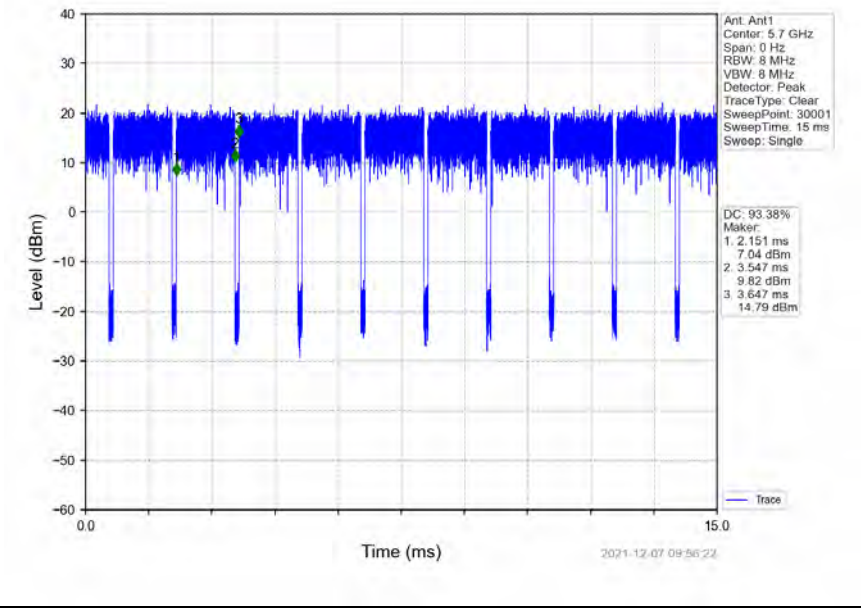


802.11a_LCH_5745MHz_Ant1_NTNV

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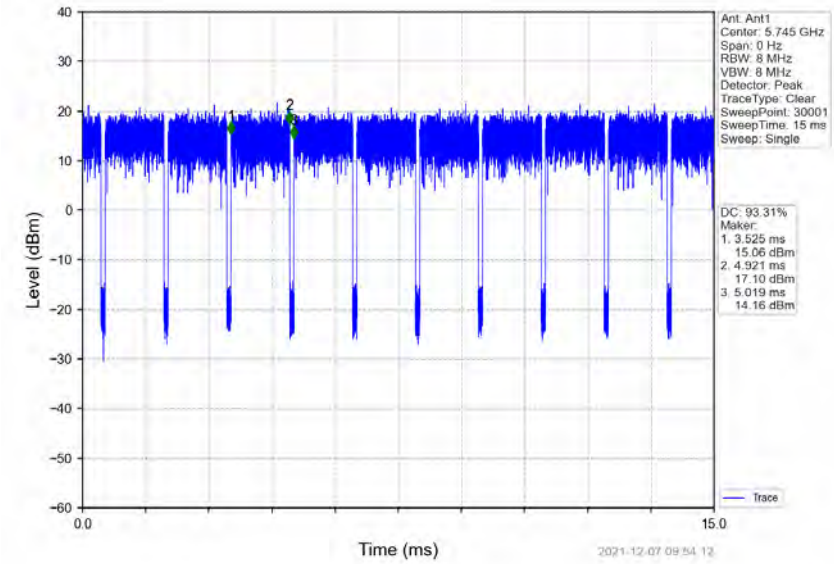


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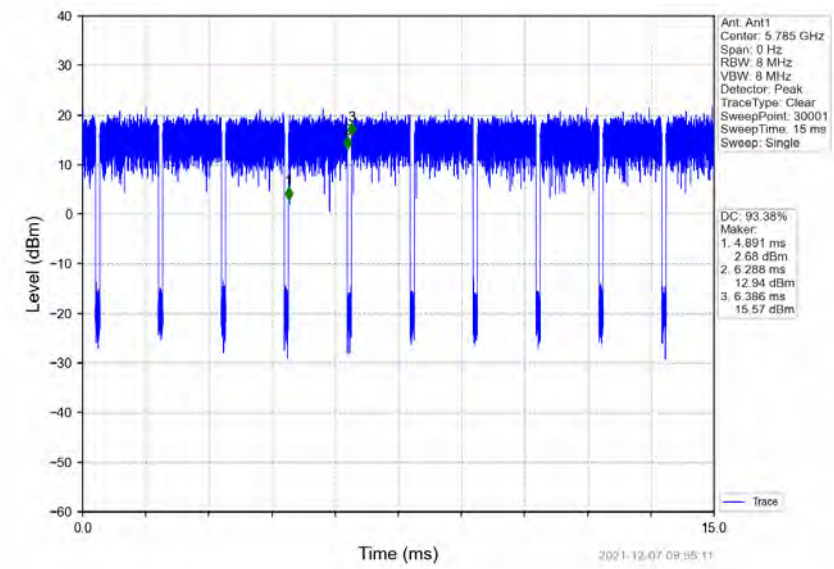


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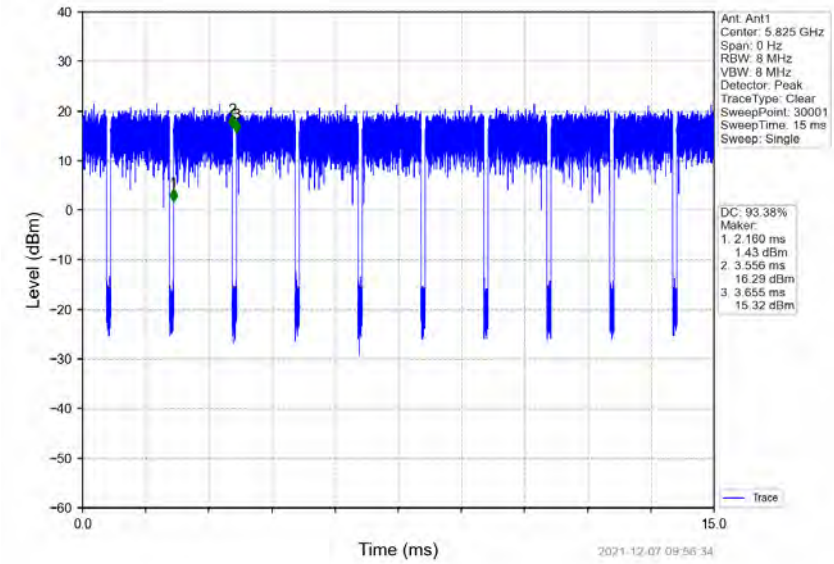


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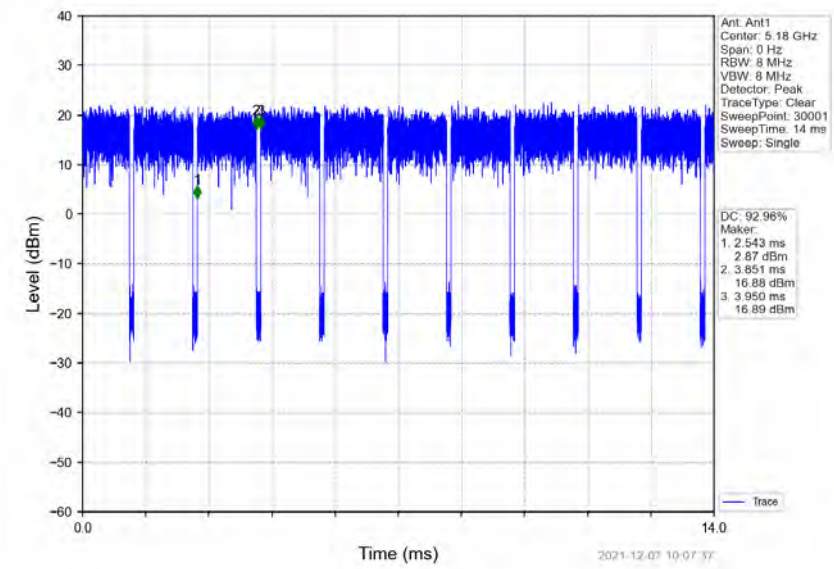


802.11n(HT20)_MCH_5200MHz_Ant1_NTNV

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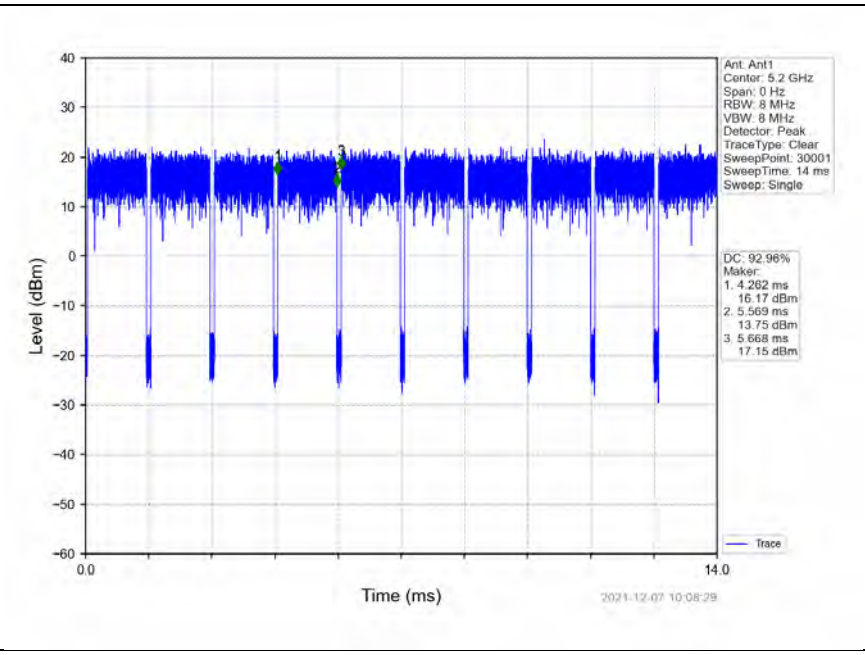


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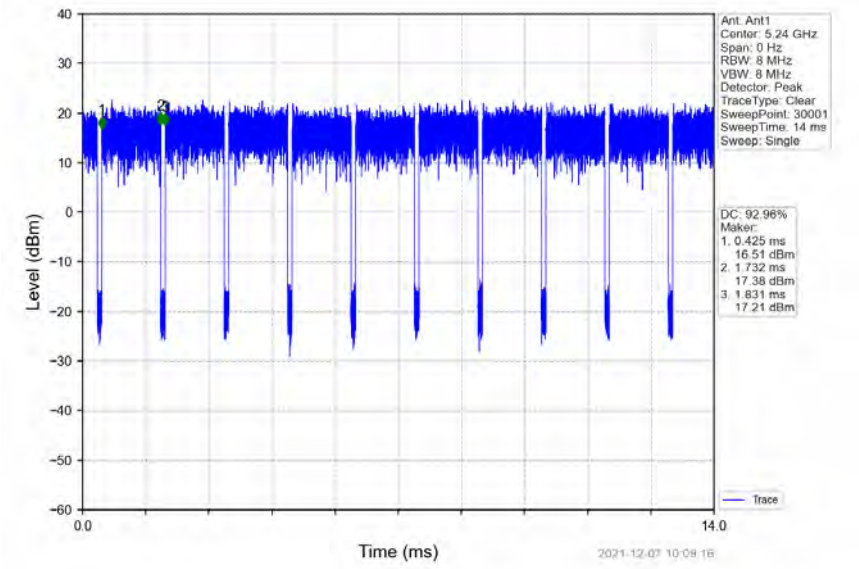


802.11n(HT20)_LCH_5260MHz_Ant1_NTNV

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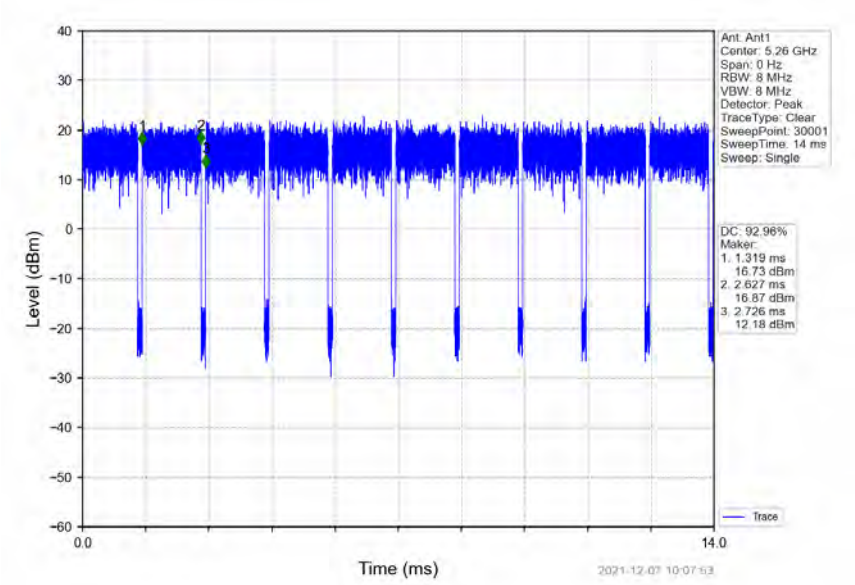
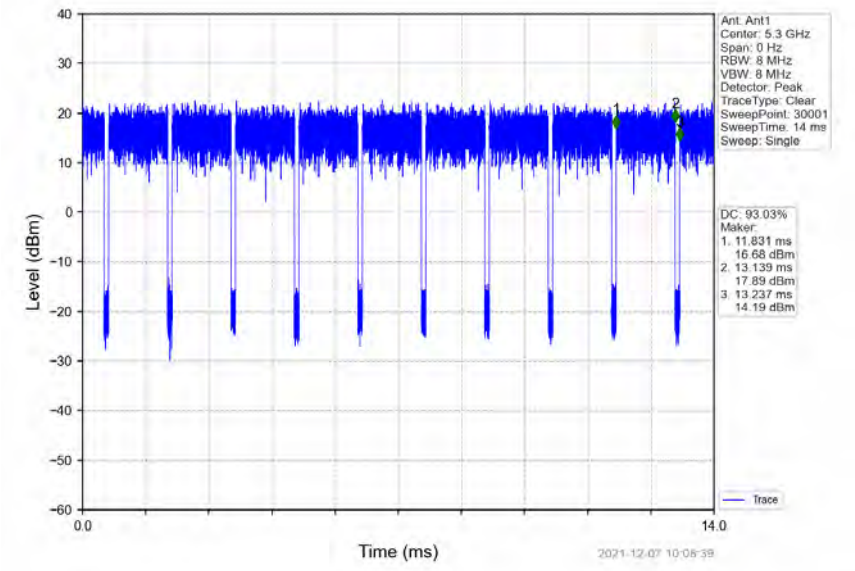



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV




802.11n(HT20)_HCH_5320MHz_Ant1_NTNV

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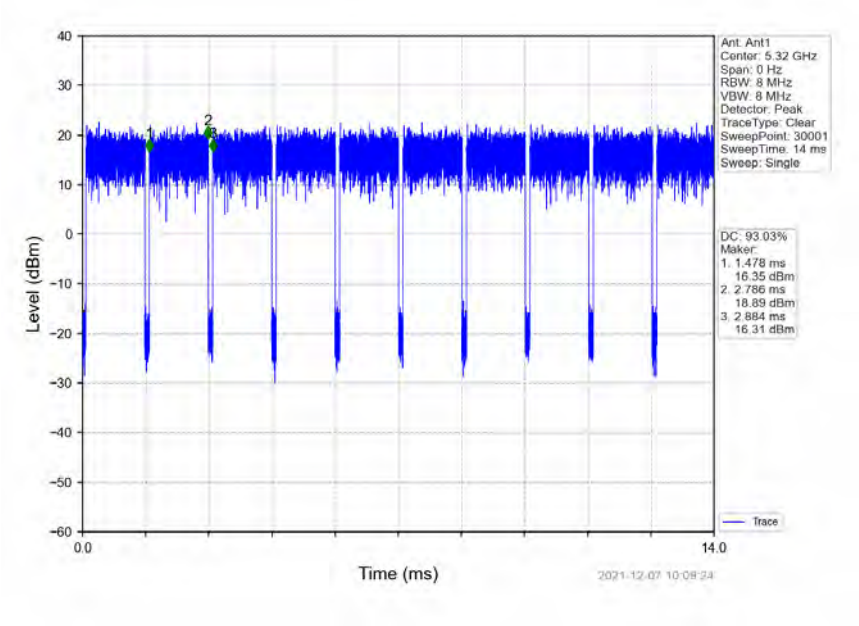
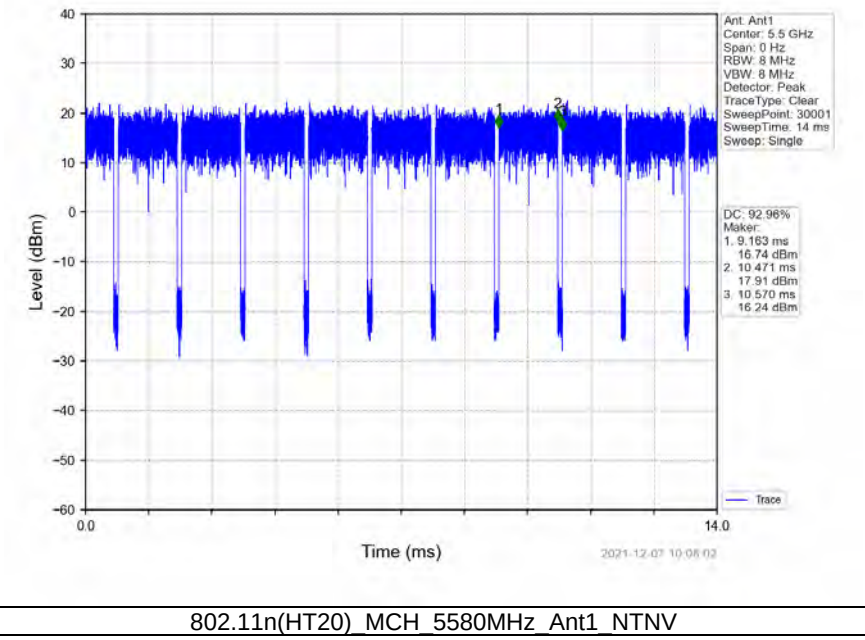



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV




802.11n(HT20)_MCH_5580MHz_Ant1_NTNV

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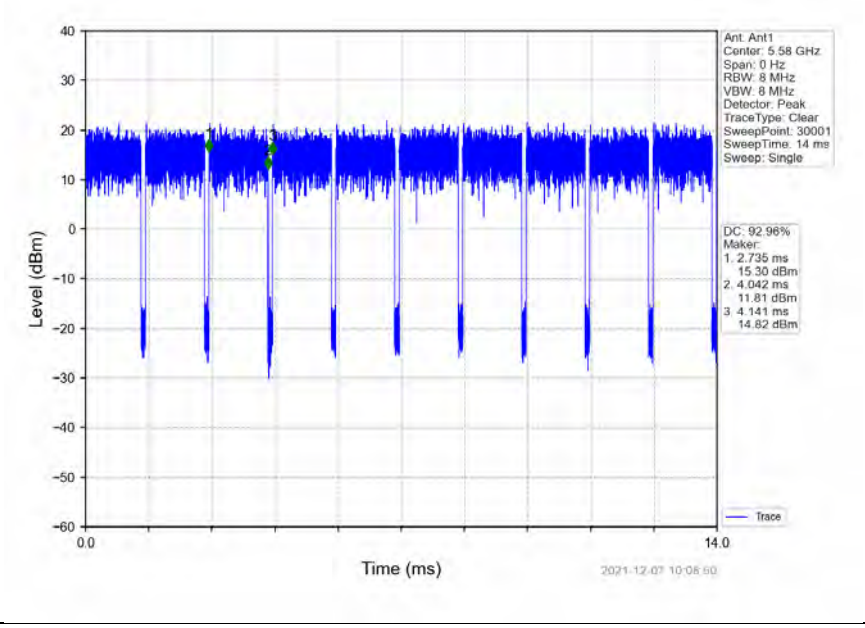


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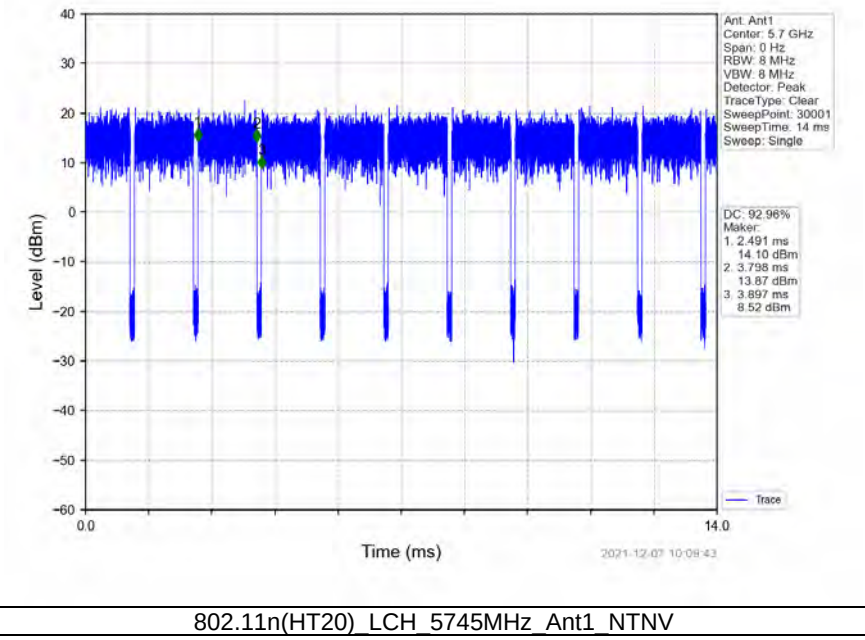


802.11n(HT20)_LCH_5745MHz_Ant1_NTNV

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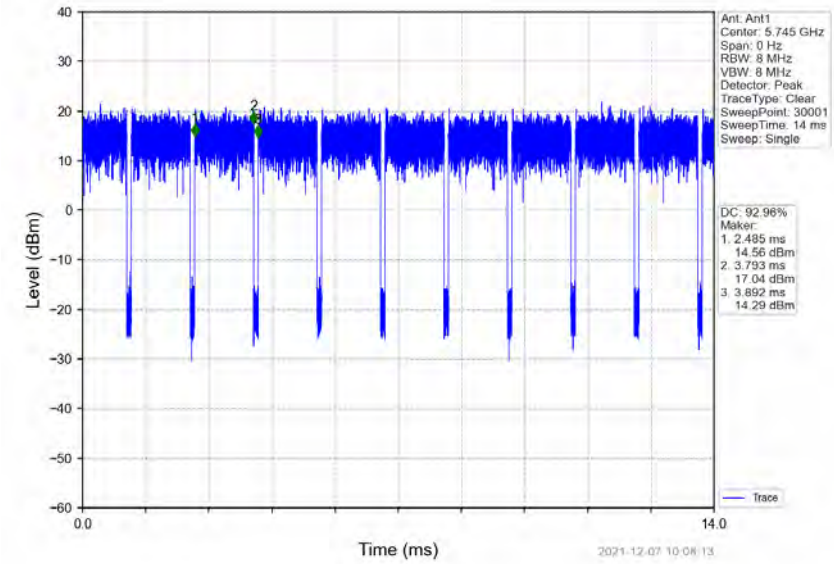
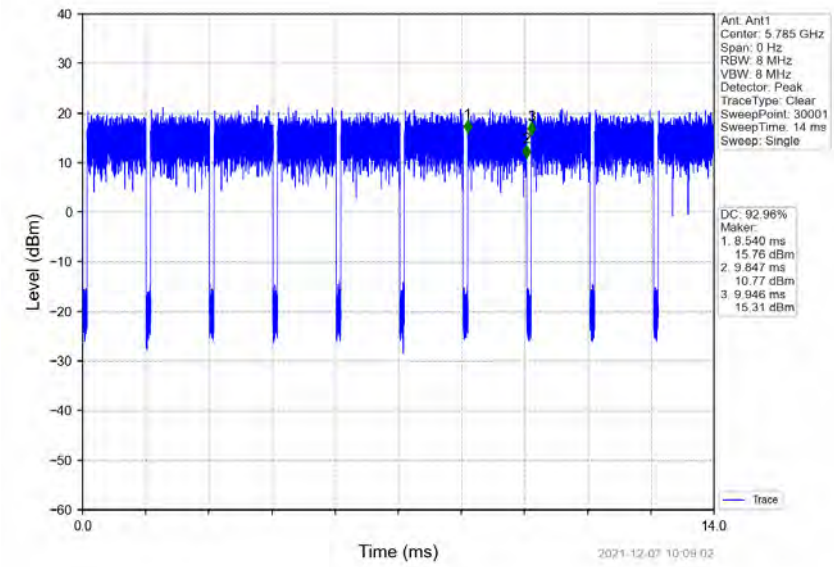



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV




802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

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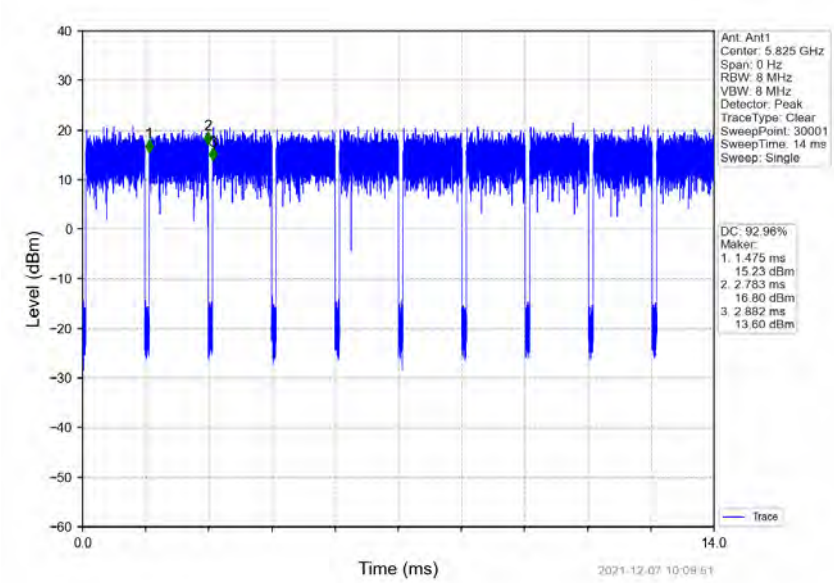
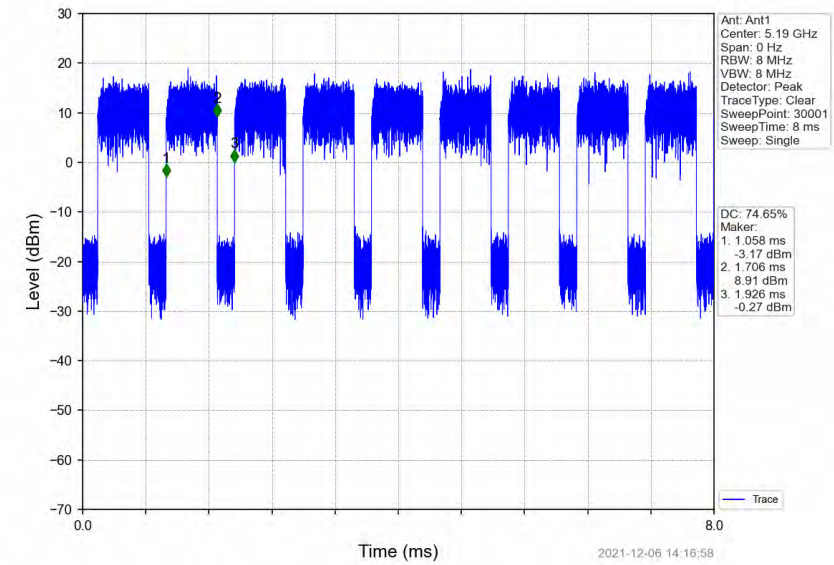



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV




802.11n(HT40)_HCH_5230MHz_Ant1_NTNV

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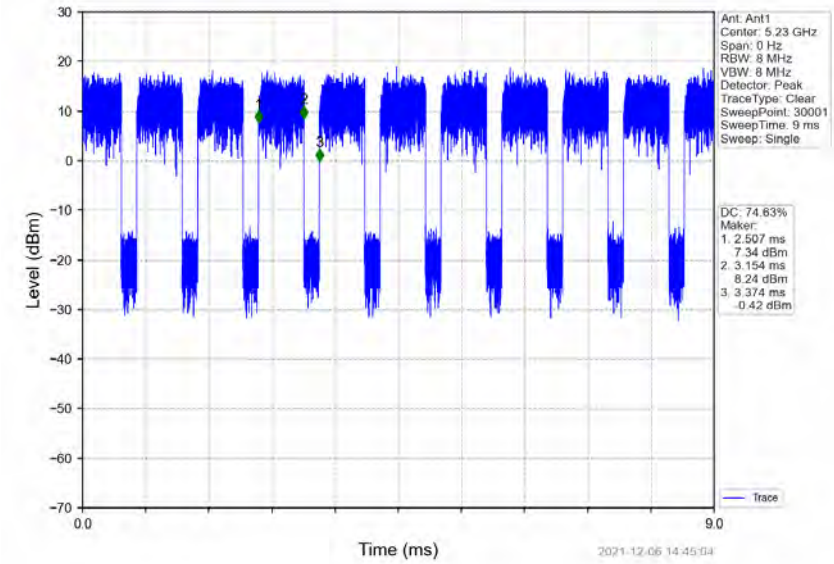


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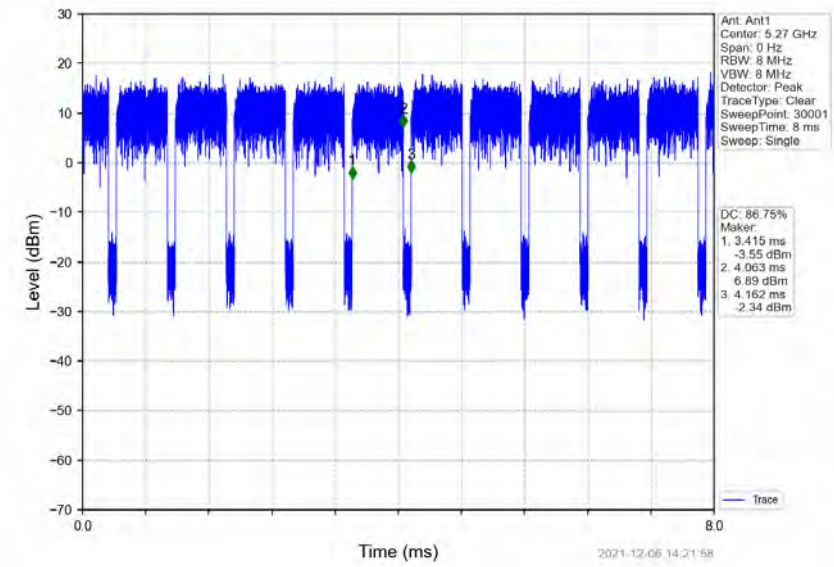


802.11n(HT40)_HCH_5310MHz_Ant1_NTNV

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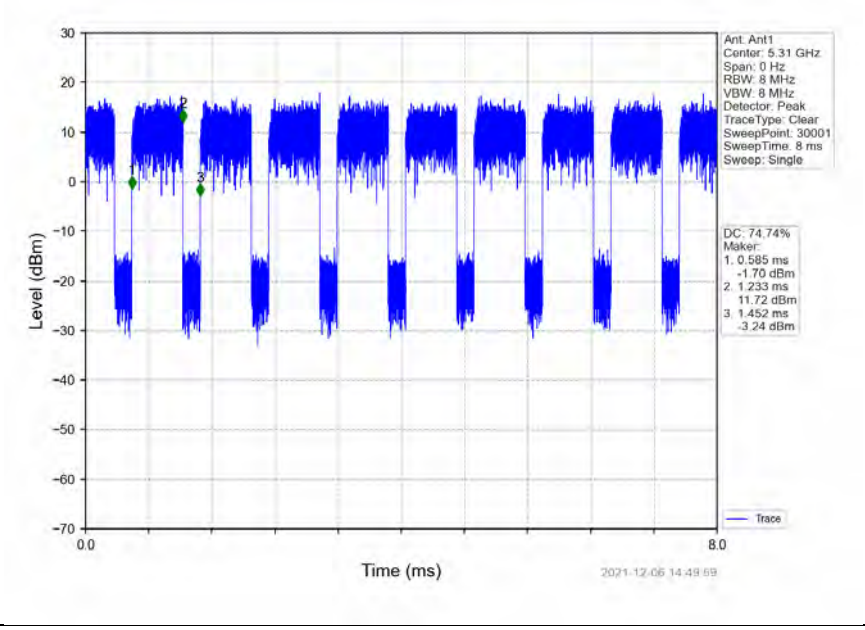


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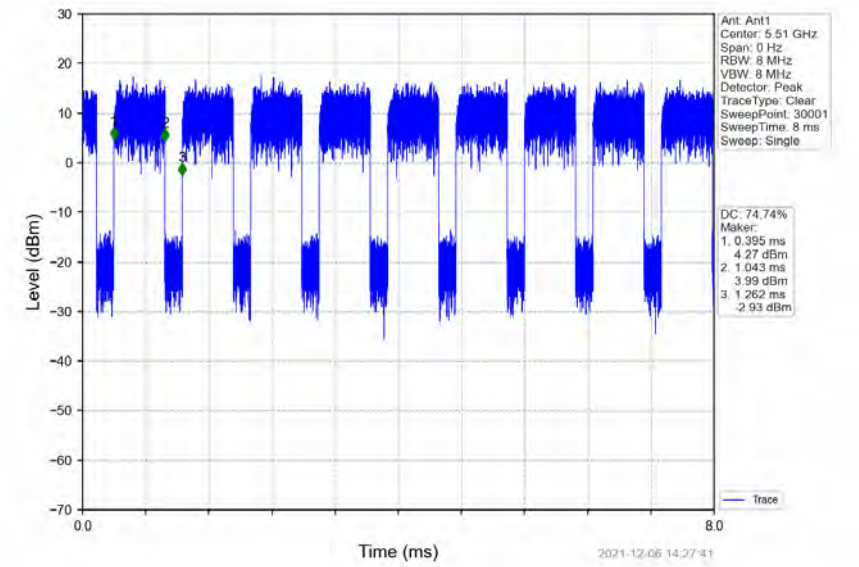


802.11n(HT40)_MCH_5550MHz_Ant1_NTNV

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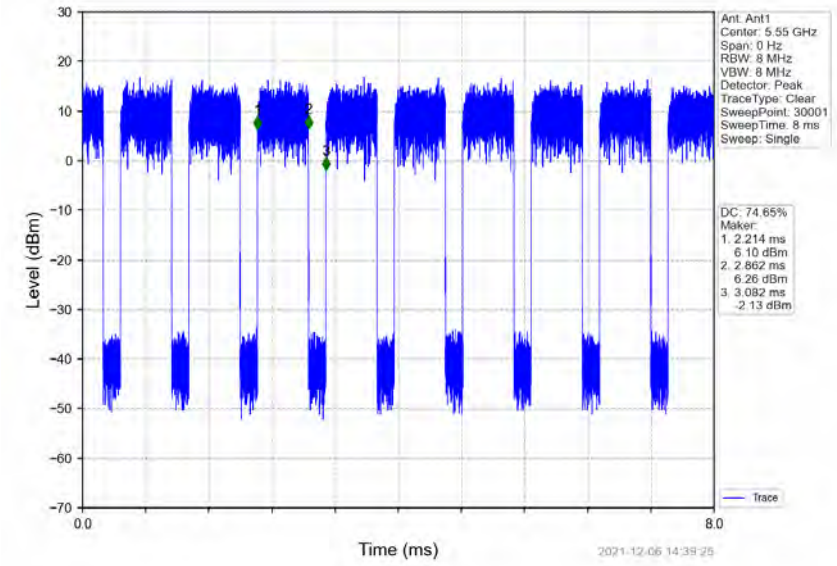


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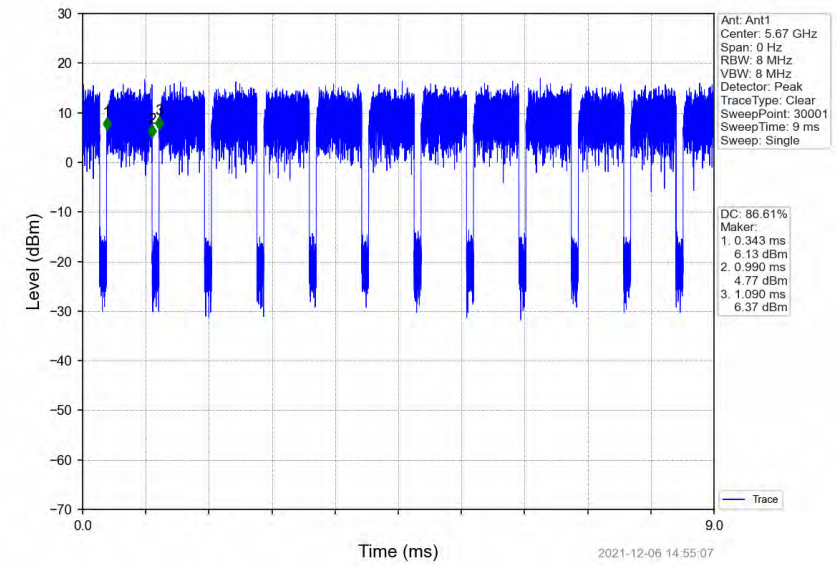


802.11n(HT40)_LCH_5755MHz_Ant1_NTNV

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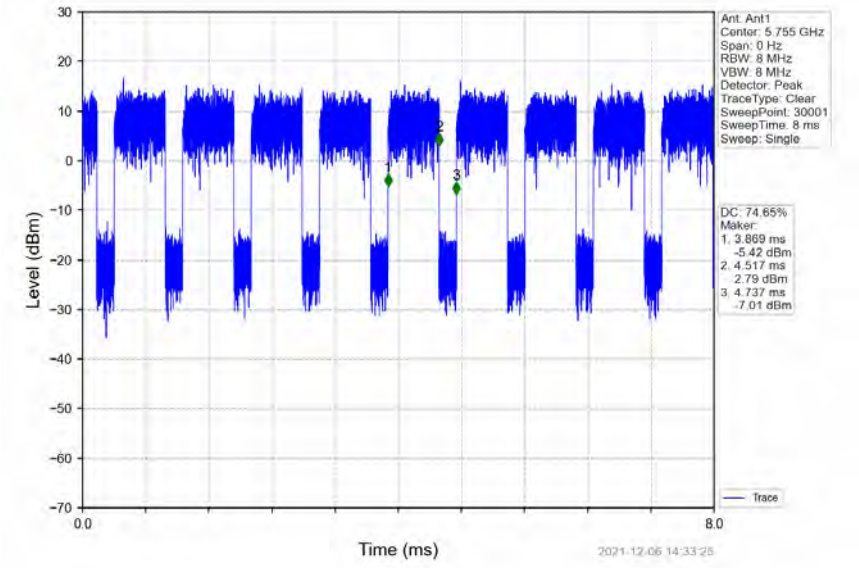


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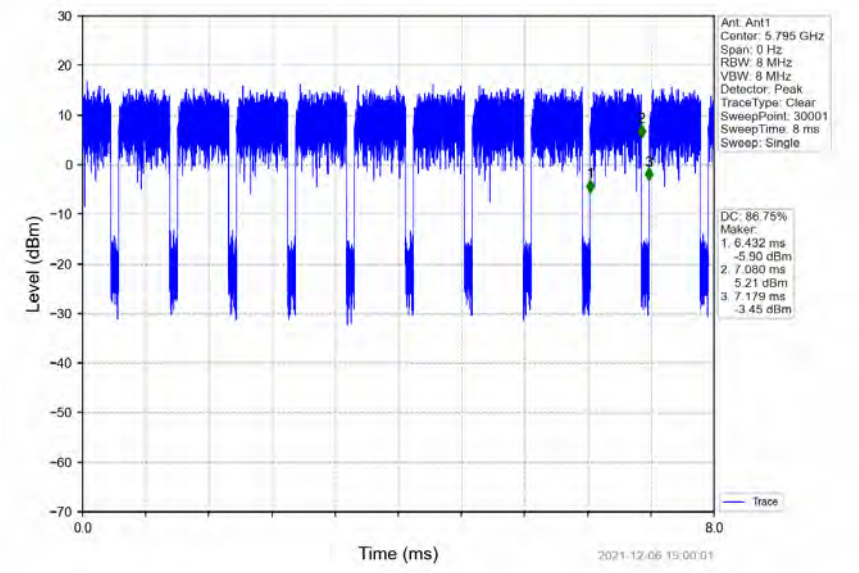


802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV

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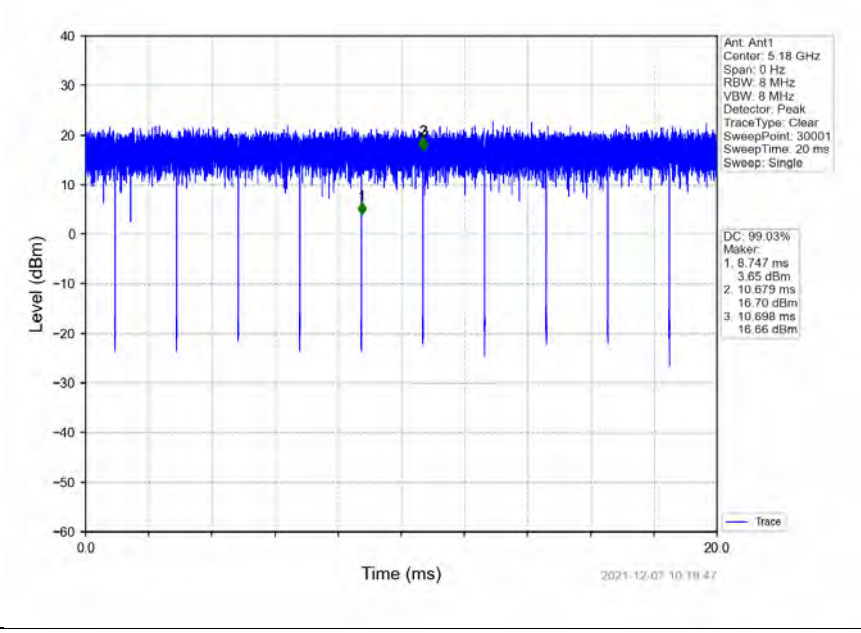


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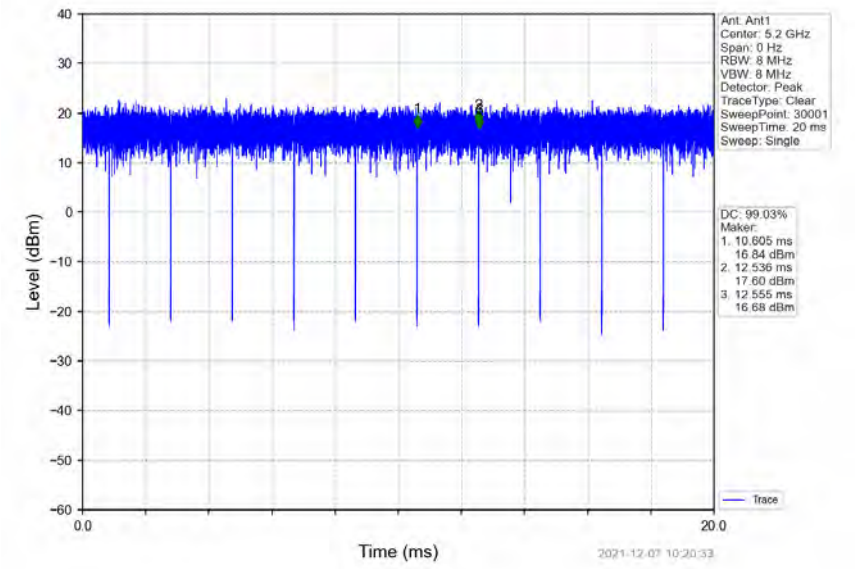


802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV

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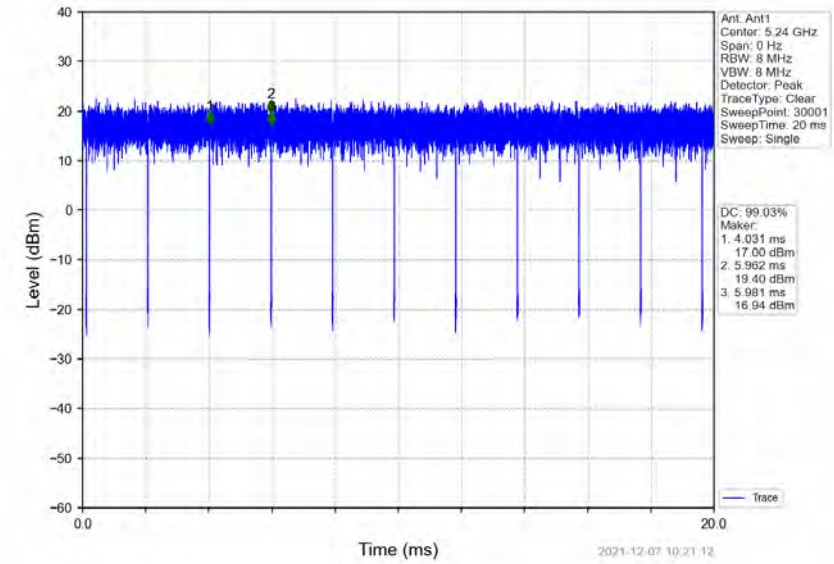
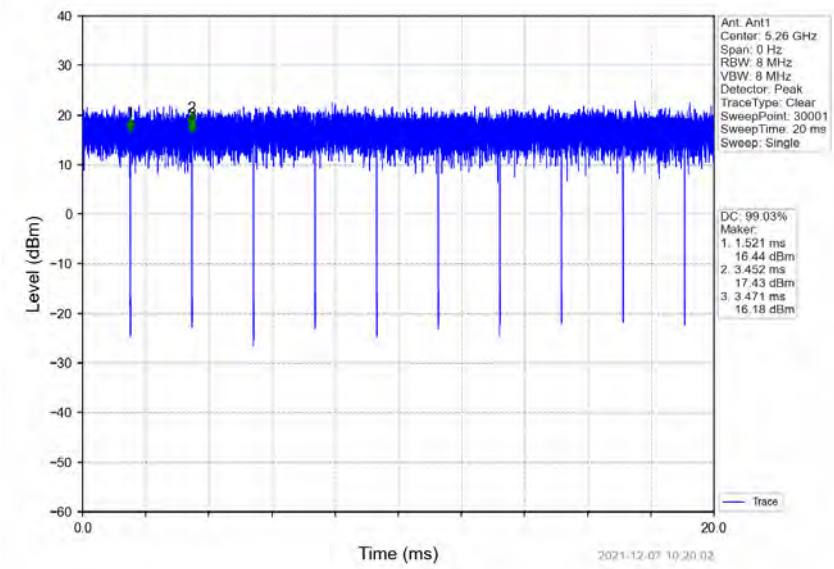



802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV




802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV

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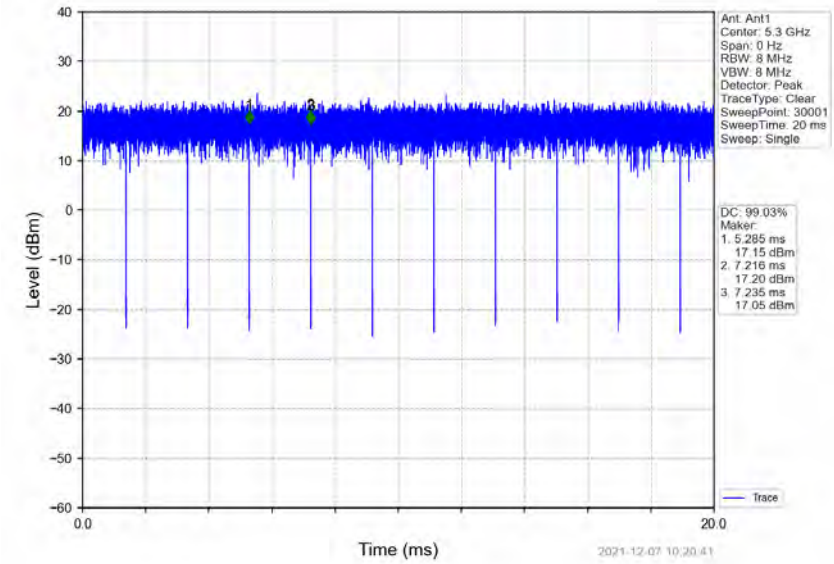


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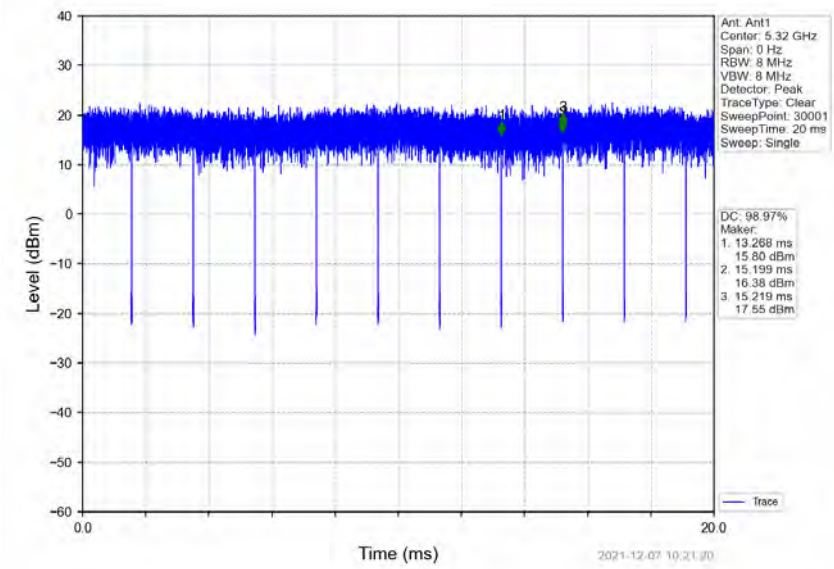


802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV

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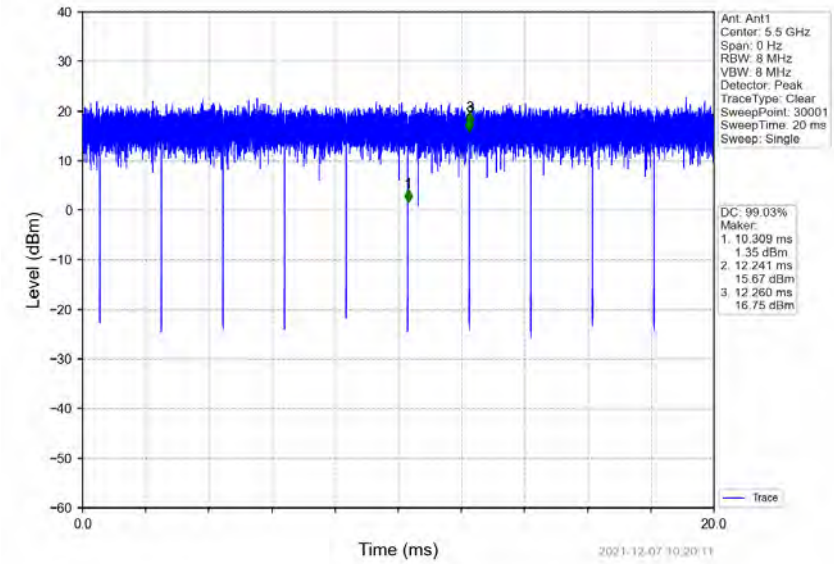
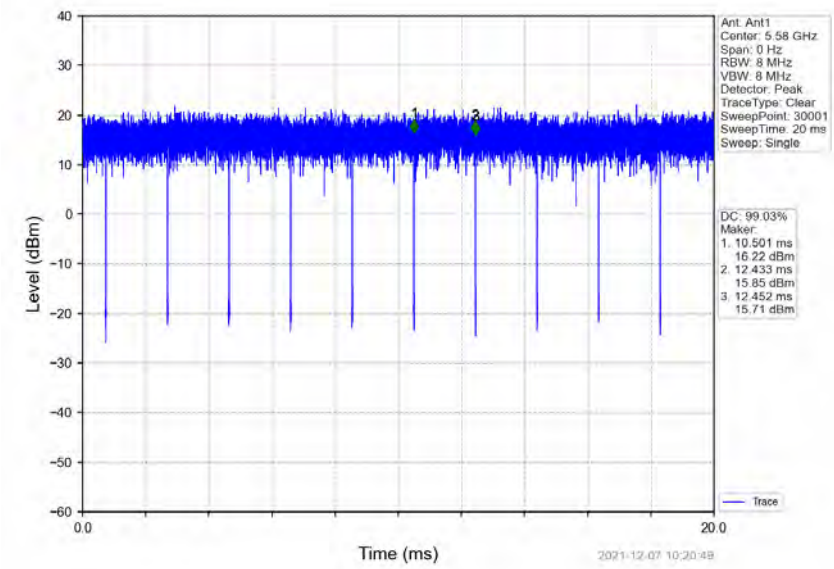



802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV




802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV

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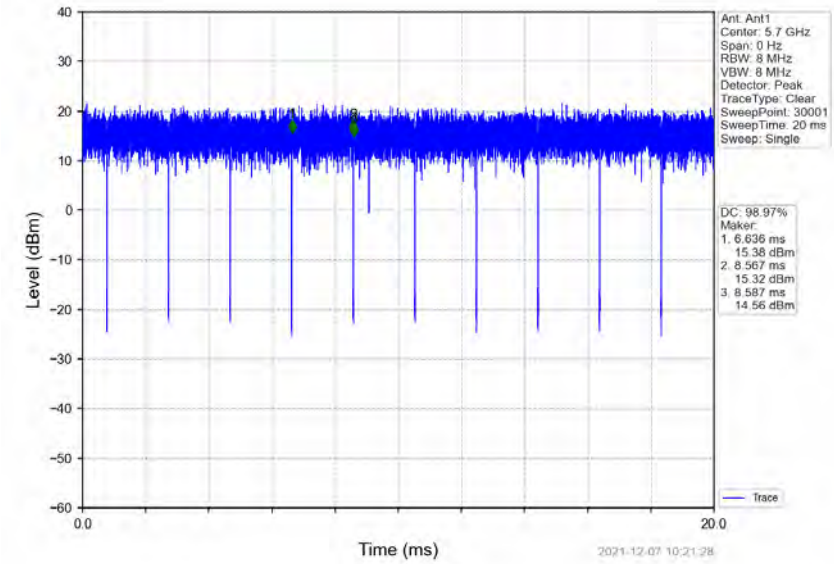
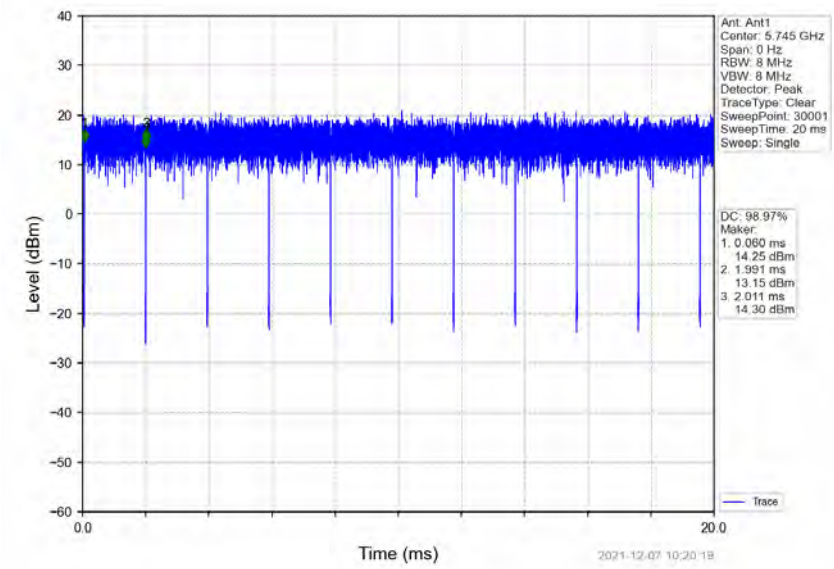



802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV




802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV

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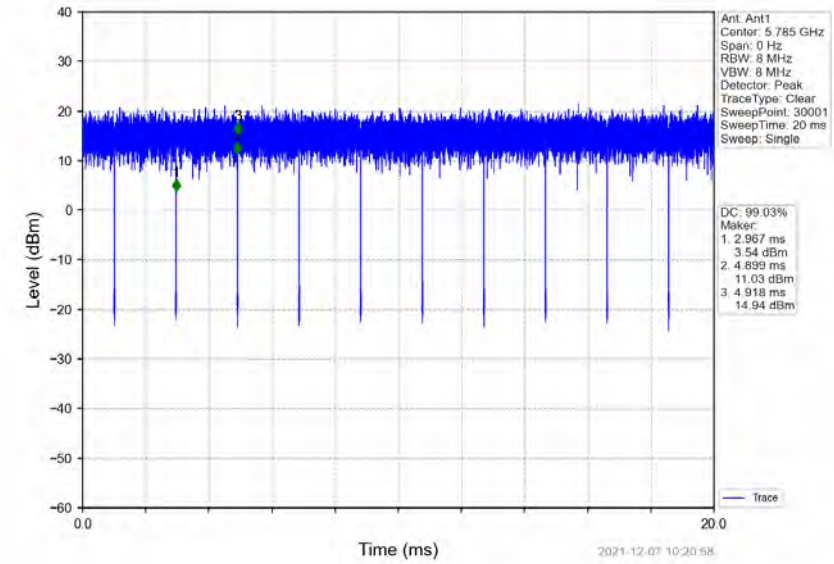
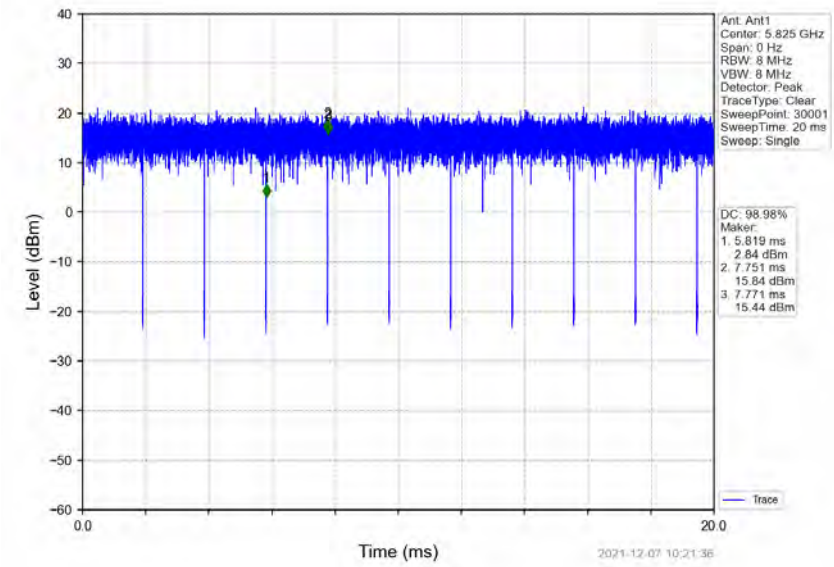



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV

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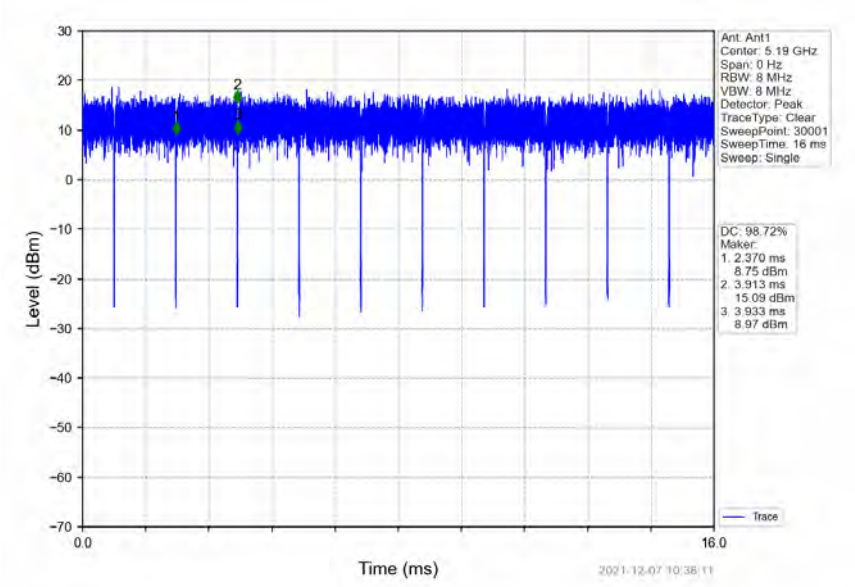
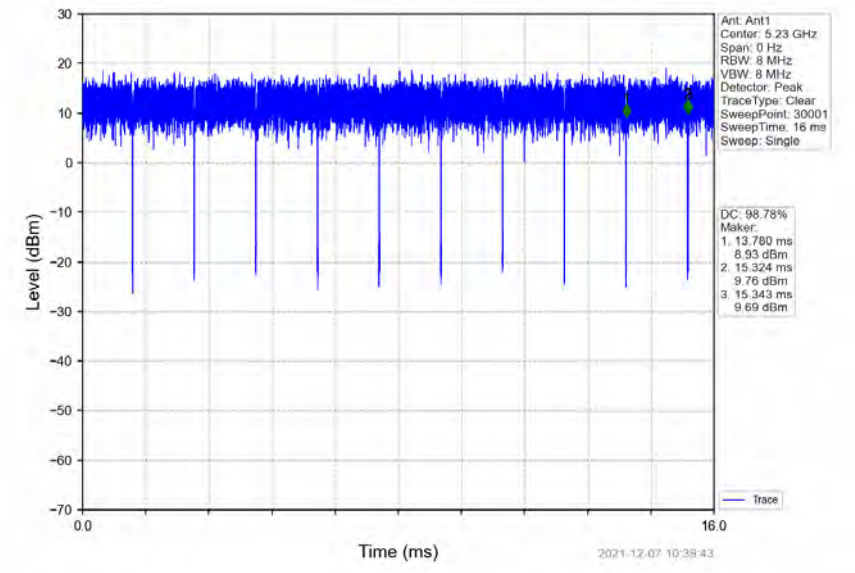



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV

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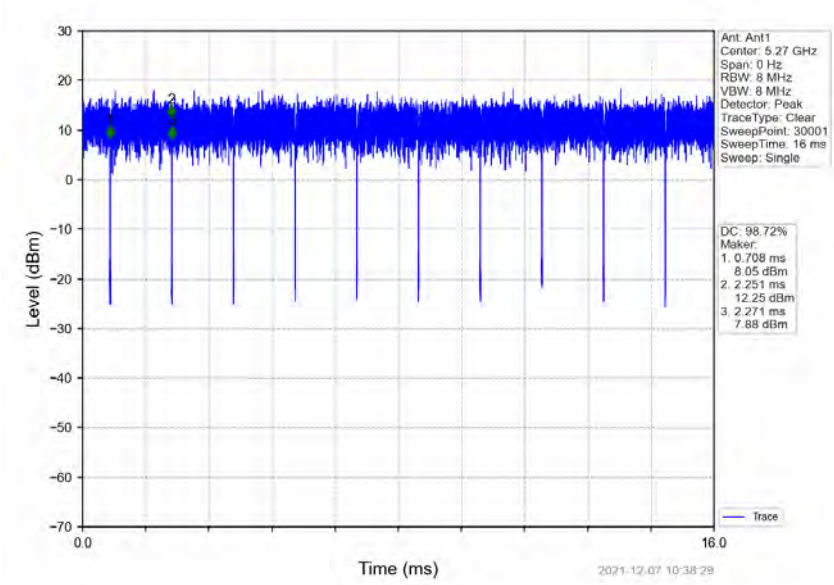
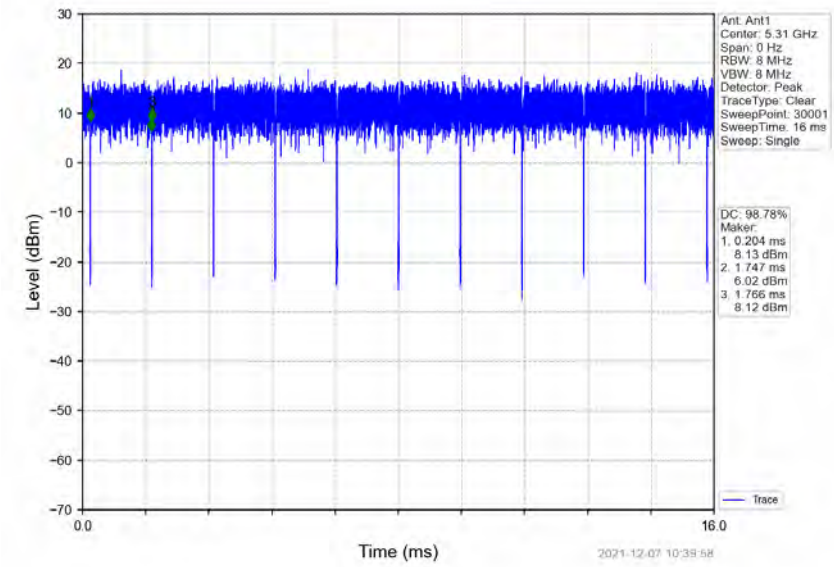



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV

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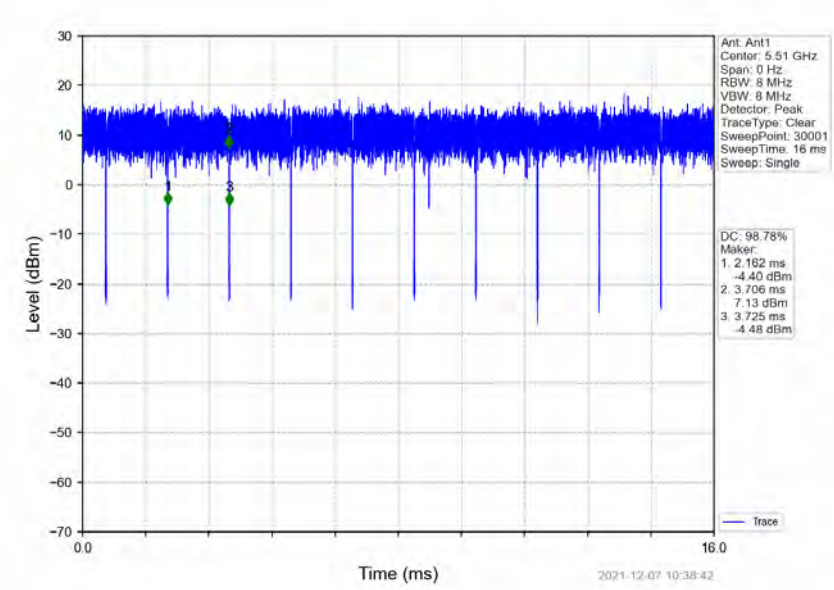


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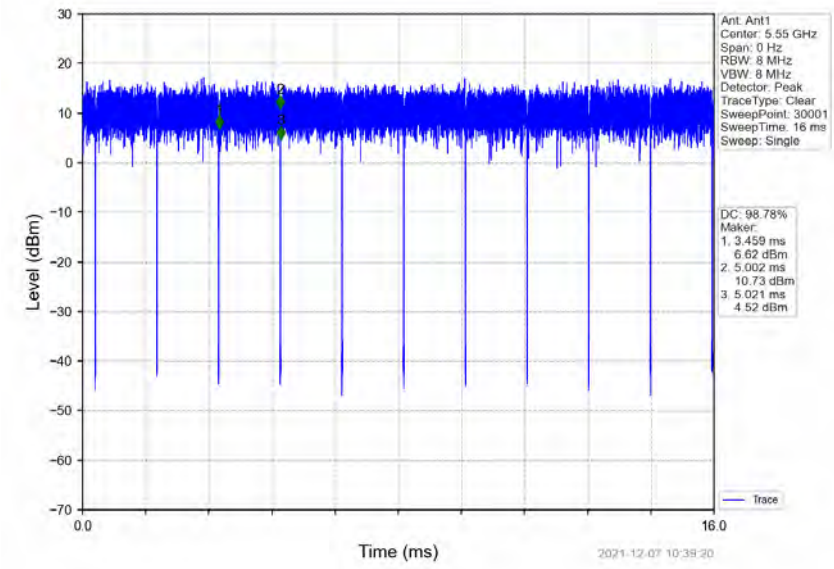


802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV

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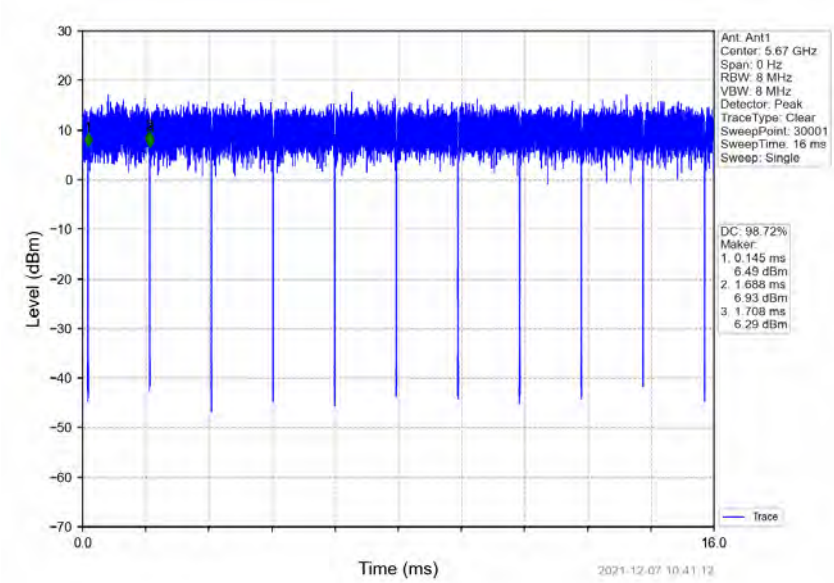


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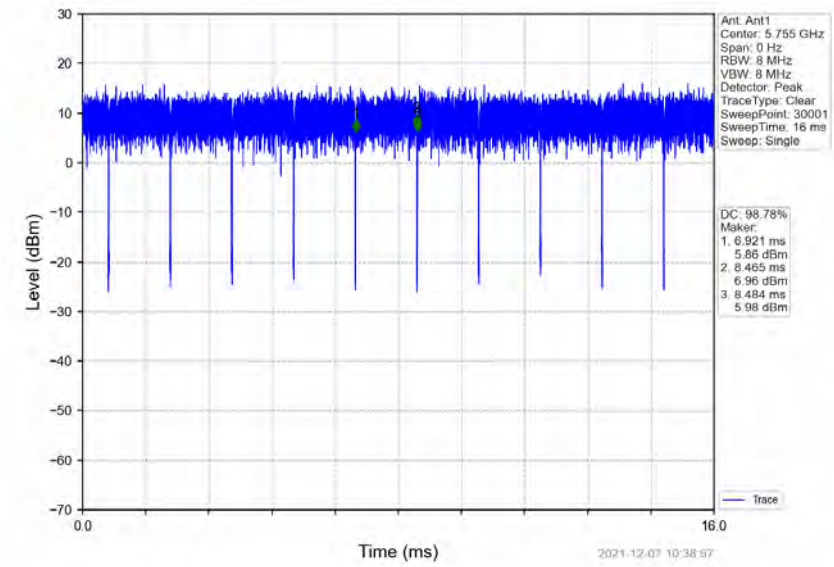


802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV

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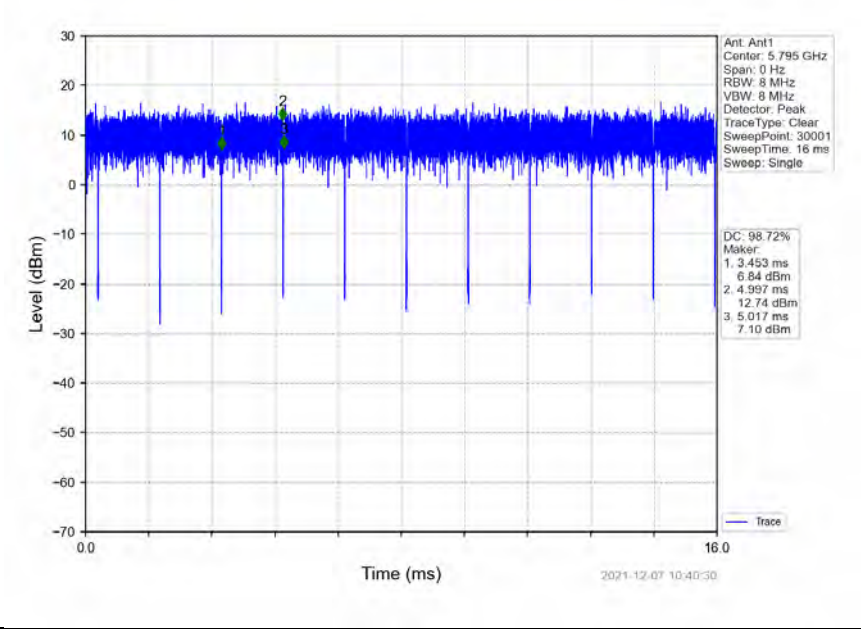
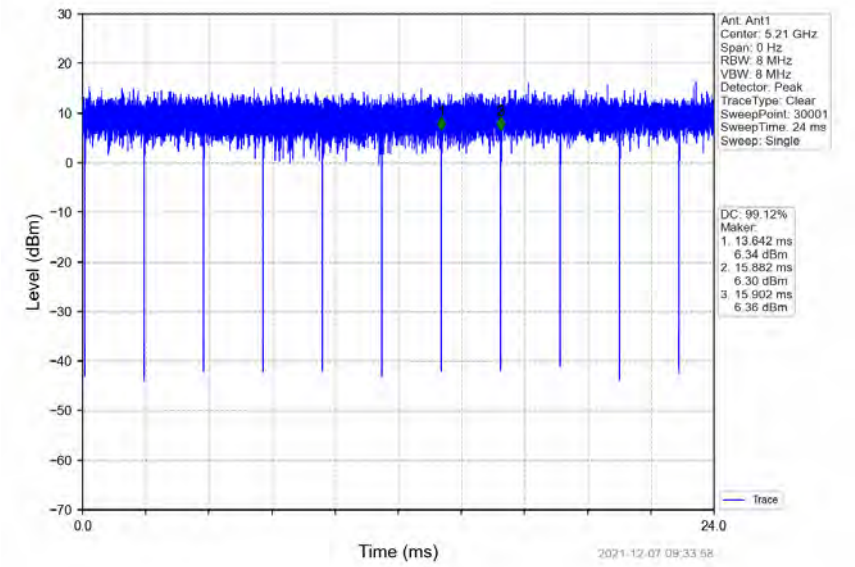



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV




802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

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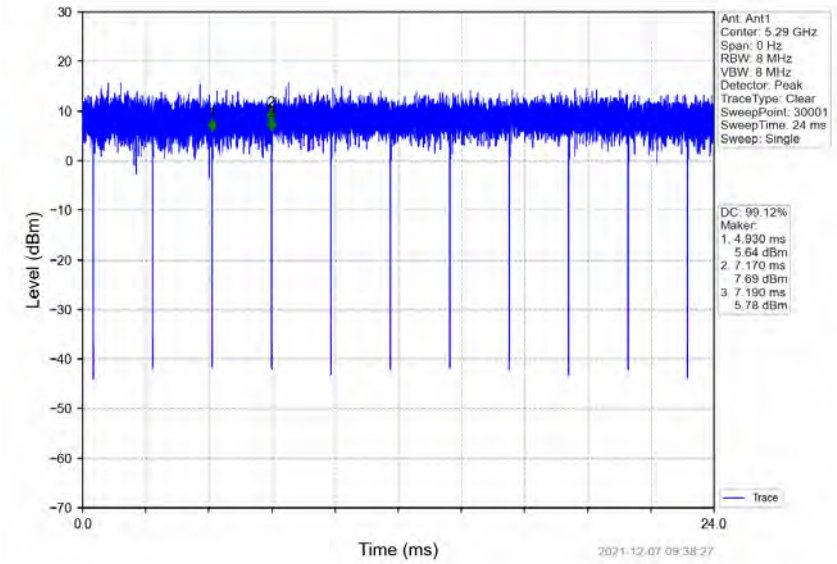


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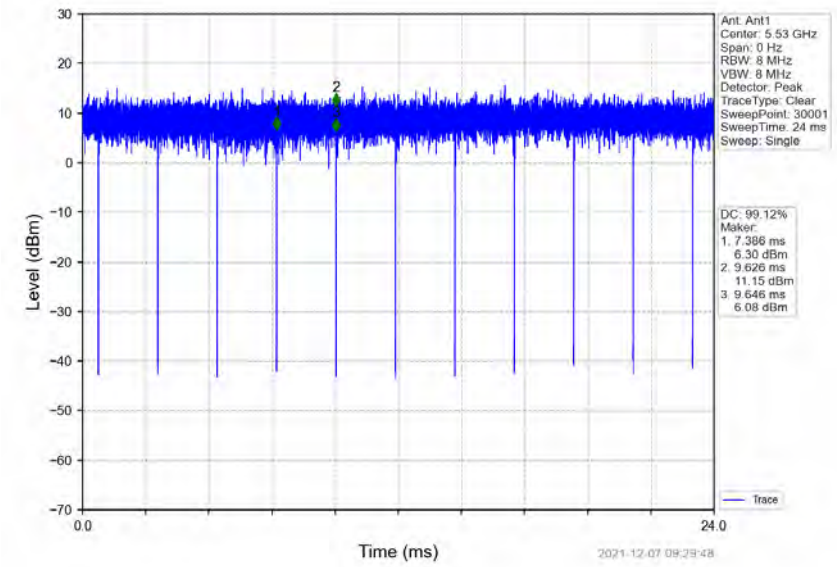


802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV

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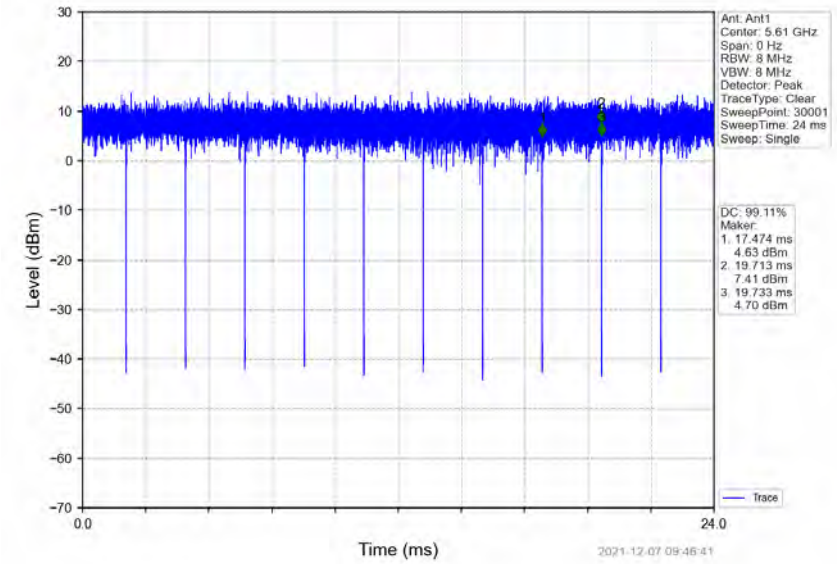
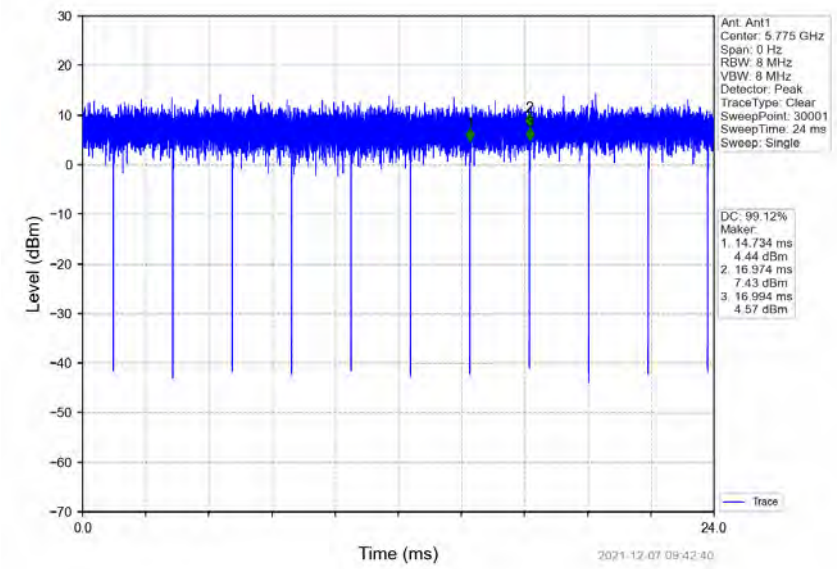



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV

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# 2. Bandwidth

## 2.1 OBW

### 2.1.1 Test Result

| Mode | TX Type | Frequency (MHz) | Ant | 99% Occupied Bandwidth (MHz) Result | Verdict |
|---|---|---|---|---|---|
| 802.11a | SISO | 5180 | 1 | 19.240 | Pass |
| | | | 2 | 18.370 | Pass |
| | | 5200 | 1 | 19.037 | Pass |
| | | | 2 | 17.924 | Pass |
| | | 5240 | 1 | 19.096 | Pass |
| | | | 2 | 18.137 | Pass |
| | | 5260 | 1 | 19.316 | Pass |
| | | | 2 | 18.148 | Pass |
| | | 5300 | 1 | 18.885 | Pass |
| | | | 2 | 18.351 | Pass |
| | | 5320 | 1 | 19.081 | Pass |
| | | | 2 | 18.060 | Pass |
| | | 5500 | 1 | 19.355 | Pass |
| | | | 2 | 18.543 | Pass |
| | | 5580 | 1 | 18.755 | Pass |
| | | | 2 | 18.242 | Pass |
| | | 5700 | 1 | 18.607 | Pass |
| | | | 2 | 18.265 | Pass |
| | | 5745 | 1 | 18.345 | Pass |
| | | | 2 | 18.387 | Pass |
| | | 5785 | 1 | 18.534 | Pass |
| | | | 2 | 18.162 | Pass |
| | | 5825 | 1 | 18.492 | Pass |
| | | | 2 | 18.386 | Pass |
| 802.11n (HT20) | MIMO | 5180 | 1 | 19.370 | Pass |
| | | | 2 | 18.964 | Pass |
| | | 5200 | 1 | 19.809 | Pass |
| | | | 2 | 18.721 | Pass |
| | | 5240 | 1 | 19.638 | Pass |
| | | | 2 | 18.839 | Pass |
| | | 5260 | 1 | 20.056 | Pass |
| | | | 2 | 18.854 | Pass |
| | | 5300 | 1 | 19.775 | Pass |
| | | | 2 | 19.201 | Pass |
| | | 5320 | 1 | 19.760 | Pass |
| | | | 2 | 18.983 | Pass |
| | | 5500 | 1 | 19.897 | Pass |
| | | | 2 | 18.988 | Pass |
| | | 5580 | 1 | 19.828 | Pass |
| | | | 2 | 18.836 | Pass |
| | | 5700 | 1 | 20.446 | Pass |
| | | | 2 | 19.271 | Pass |
| | | 5745 | 1 | 19.195 | Pass |
| | | | 2 | 18.754 | Pass |
| | | 5785 | 1 | 19.348 | Pass |
| | | | 2 | 19.009 | Pass |

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| | | | | | |
|---|---|---|---|---|---|
| | | 5825 | 1 | 19.353 | Pass |
| | | | 2 | 19.027 | Pass |
| 802.11n (HT40) | MIMO | 5190 | 1 | 37.977 | Pass |
| | | | 2 | 37.175 | Pass |
| | | 5230 | 1 | 37.983 | Pass |
| | | | 2 | 37.405 | Pass |
| | | 5270 | 1 | 37.603 | Pass |
| | | | 2 | 37.473 | Pass |
| | | 5310 | 1 | 37.572 | Pass |
| | | | 2 | 37.377 | Pass |
| | | 5510 | 1 | 37.561 | Pass |
| | | | 2 | 37.334 | Pass |
| | | 5550 | 1 | 37.209 | Pass |
| | | | 2 | 37.562 | Pass |
| | | 5670 | 1 | 37.160 | Pass |
| | | | 2 | 37.395 | Pass |
| | | 5755 | 1 | 37.138 | Pass |
| | | | 2 | 37.708 | Pass |
| | | 5795 | 1 | 37.060 | Pass |
| | | | 2 | 37.537 | Pass |
| 802.11ac (VHT20) | MIMO | 5180 | 1 | 19.485 | Pass |
| | | | 2 | 18.833 | Pass |
| | | 5200 | 1 | 19.576 | Pass |
| | | | 2 | 18.815 | Pass |
| | | 5240 | 1 | 20.898 | Pass |
| | | | 2 | 19.301 | Pass |
| | | 5260 | 1 | 19.761 | Pass |
| | | | 2 | 18.840 | Pass |
| | | 5300 | 1 | 19.706 | Pass |
| | | | 2 | 19.025 | Pass |
| | | 5320 | 1 | 19.811 | Pass |
| | | | 2 | 18.938 | Pass |
| | | 5500 | 1 | 19.500 | Pass |
| | | | 2 | 19.319 | Pass |
| | | 5580 | 1 | 19.698 | Pass |
| | | | 2 | 18.851 | Pass |
| | | 5700 | 1 | 19.495 | Pass |
| | | | 2 | 19.000 | Pass |
| | | 5745 | 1 | 19.213 | Pass |
| | | | 2 | 18.953 | Pass |
| | | 5785 | 1 | 19.177 | Pass |
| | | | 2 | 18.901 | Pass |
| | | 5825 | 1 | 19.230 | Pass |
| | | | 2 | 18.851 | Pass |
| 802.11ac (VHT40) | MIMO | 5190 | 1 | 37.690 | Pass |
| | | | 2 | 37.121 | Pass |
| | | 5230 | 1 | 37.754 | Pass |
| | | | 2 | 37.355 | Pass |
| | | 5270 | 1 | 37.634 | Pass |
| | | | 2 | 37.531 | Pass |
| | | 5310 | 1 | 37.535 | Pass |
| | | | 2 | 37.062 | Pass |
| | | 5510 | 1 | 37.275 | Pass |
| | | | 2 | 37.326 | Pass |
| | | 5550 | 1 | 37.229 | Pass |

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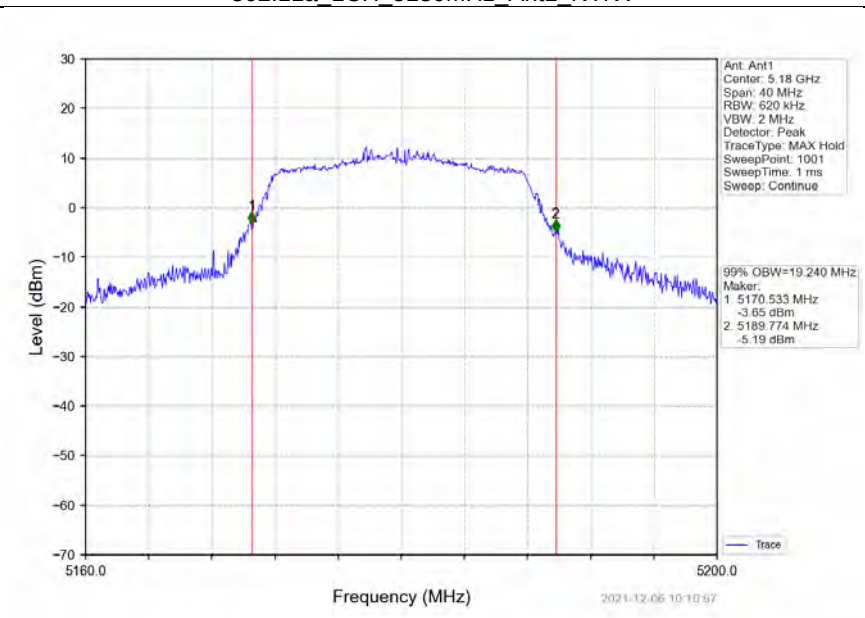
| | | | | | |
|---|---|---|---|---|---|
| | | | 2 | 37.413 | Pass |
| | | 5670 | 1 | 37.125 | Pass |
| | | | 2 | 37.598 | Pass |
| | | 5755 | 1 | 37.218 | Pass |
| | | | 2 | 37.483 | Pass |
| | | 5795 | 1 | 37.102 | Pass |
| | | | 2 | 37.716 | Pass |
| 802.11ac (VHT80) | MIMO | 5210 | 1 | 77.854 | Pass |
| | | | 2 | 77.038 | Pass |
| | | 5290 | 1 | 77.064 | Pass |
| | | | 2 | 77.274 | Pass |
| | | 5530 | 1 | 77.698 | Pass |
| | | | 2 | 77.656 | Pass |
| | | 5610 | 1 | 77.372 | Pass |
| | | | 2 | 77.381 | Pass |
| | | 5775 | 1 | 76.455 | Pass |
| | | | 2 | 77.810 | Pass |

## 2.1.2 Test Graph

802.11a_LCH_5180MHz_Ant1_NTNV




802.11a_LCH_5180MHz_Ant2_NTNV

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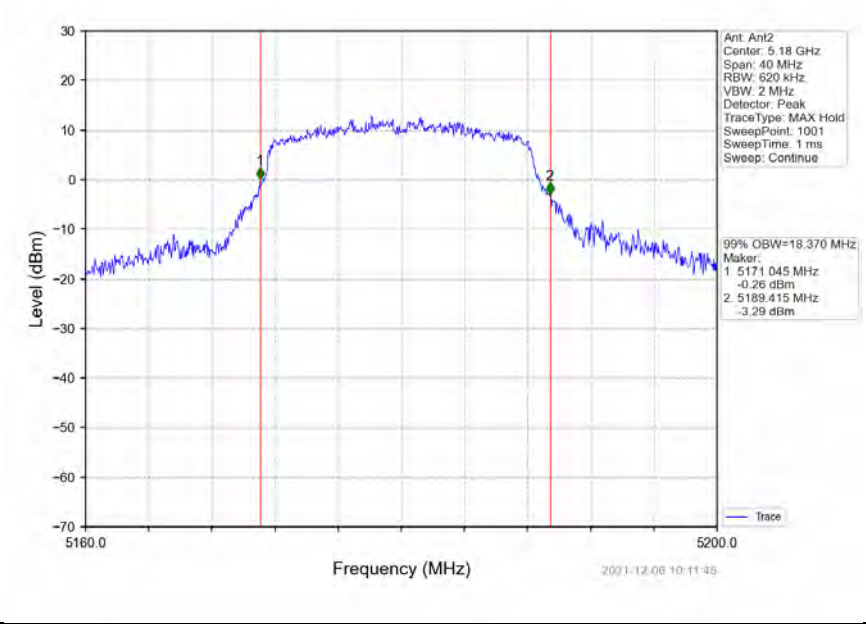
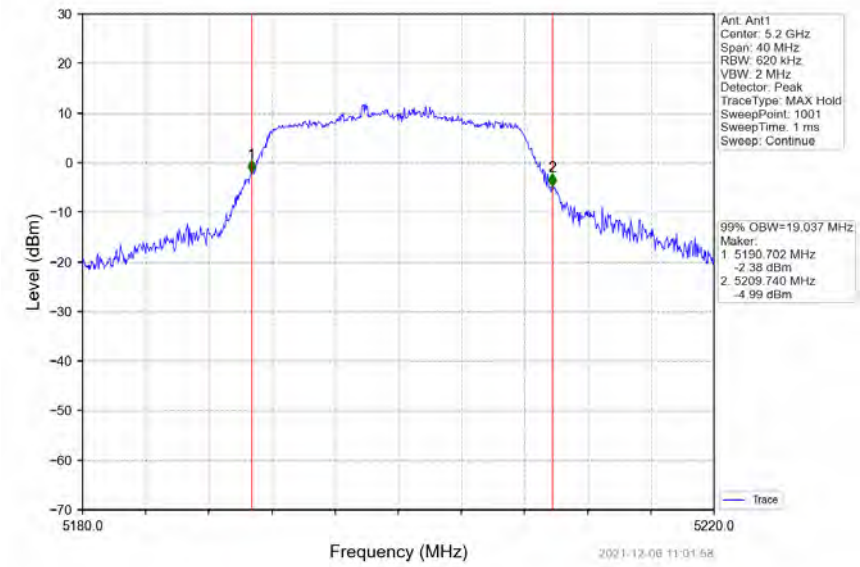



802.11a_MCH_5200MHz_Ant1_NTNV




802.11a_MCH_5200MHz_Ant2_NTNV

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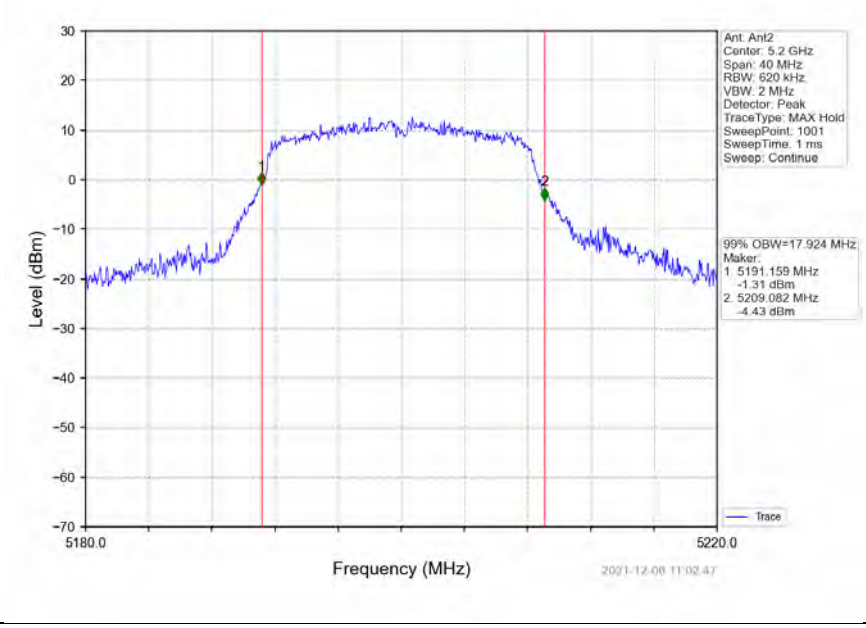
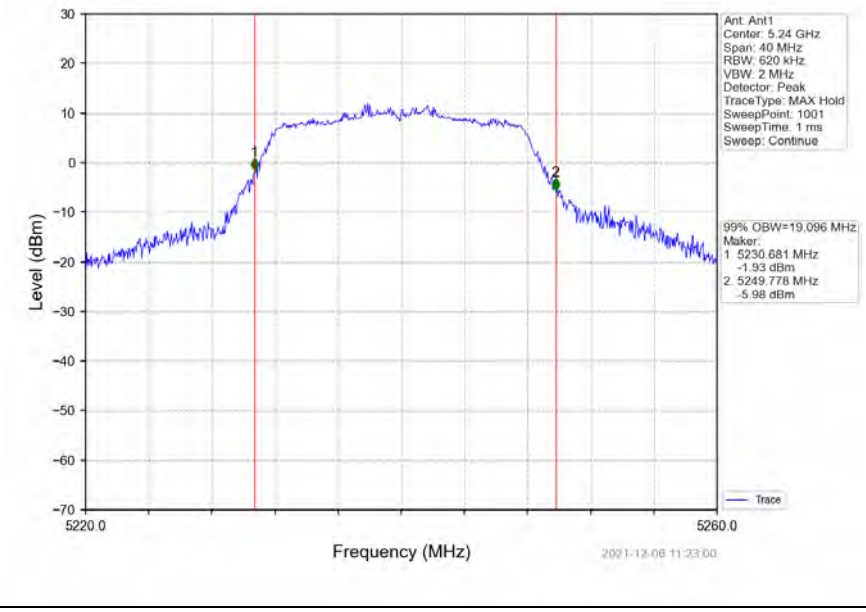



802.11a_HCH_5240MHz_Ant1_NTNV




802.11a_HCH_5240MHz_Ant2_NTNV

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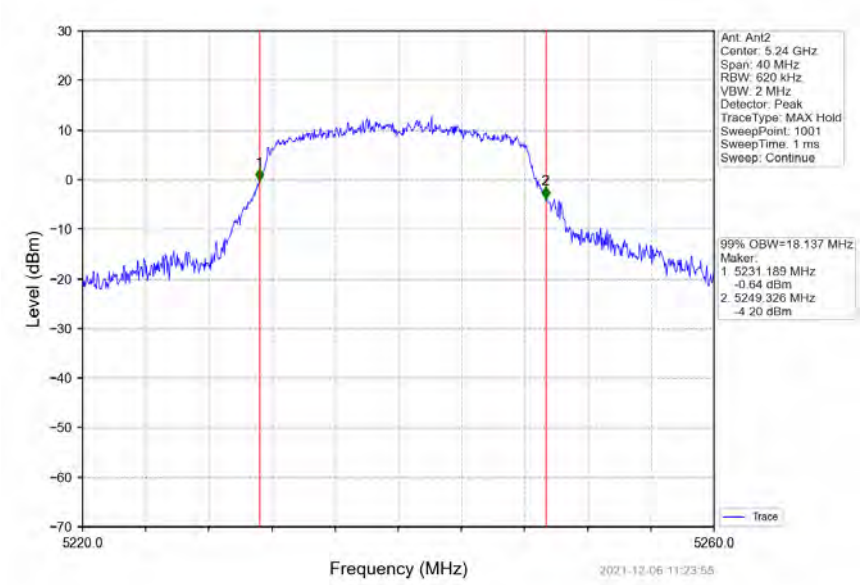
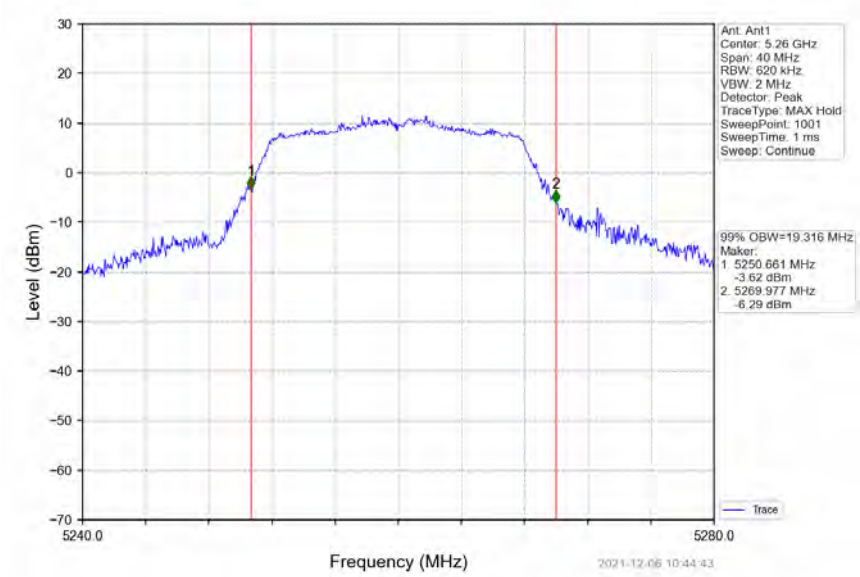



802.11a_LCH_5260MHz_Ant1_NTNV




802.11a_LCH_5260MHz_Ant2_NTNV

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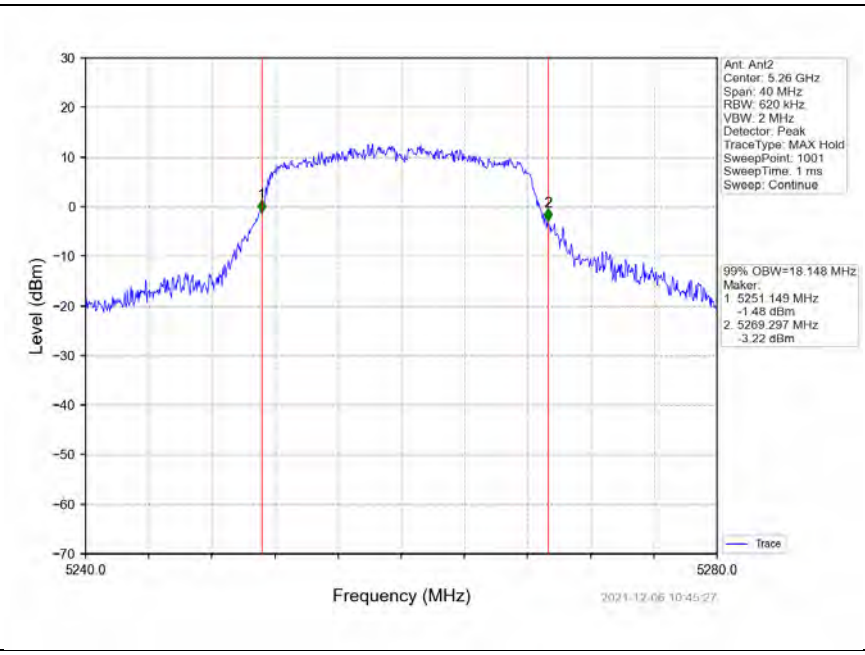
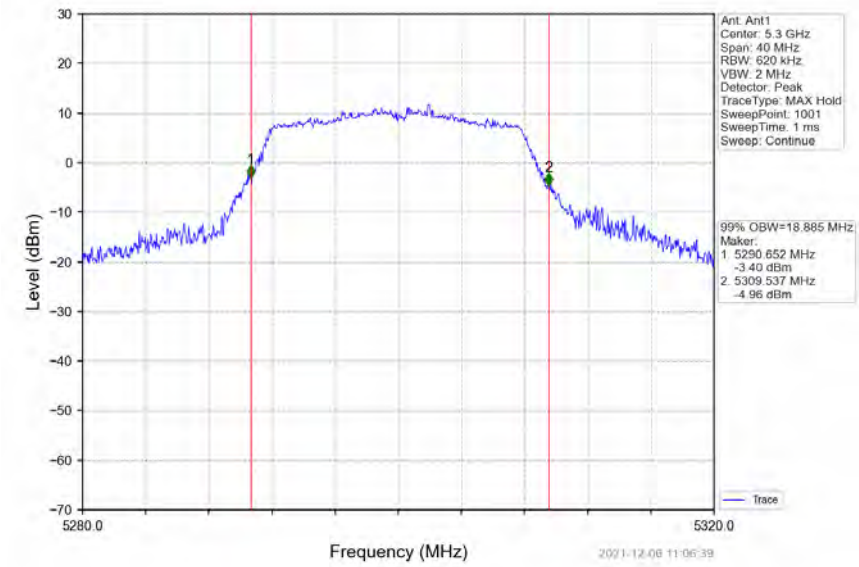



802.11a_MCH_5300MHz_Ant1_NTNV

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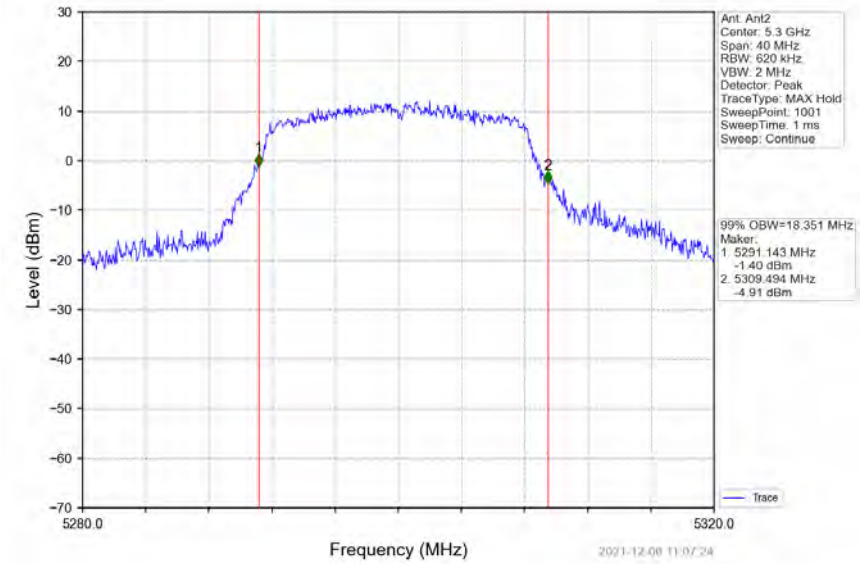
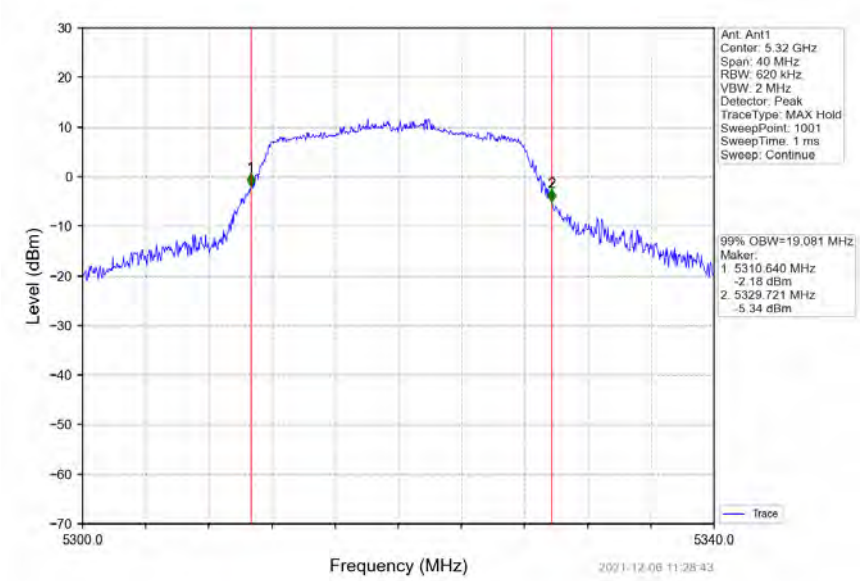



802.11a_HCH_5320MHz_Ant1_NTNV




802.11a_HCH_5320MHz_Ant2_NTNV

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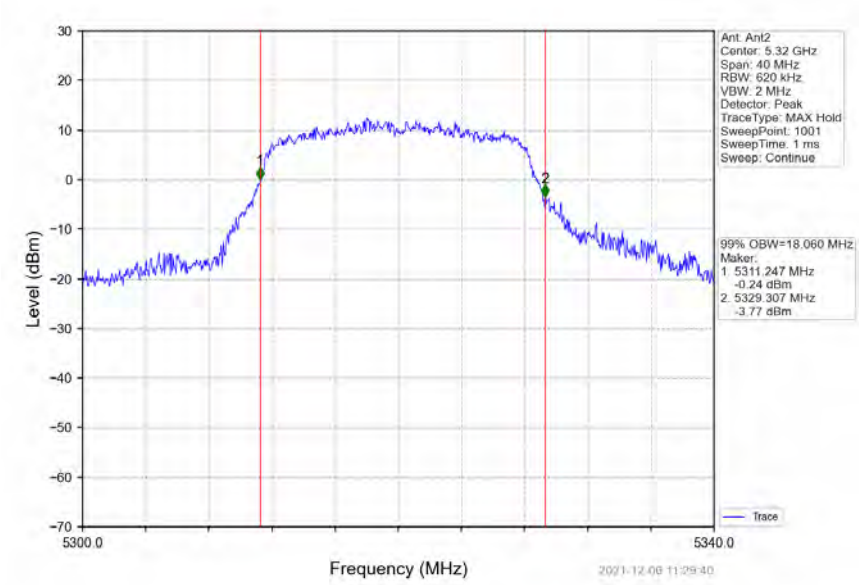
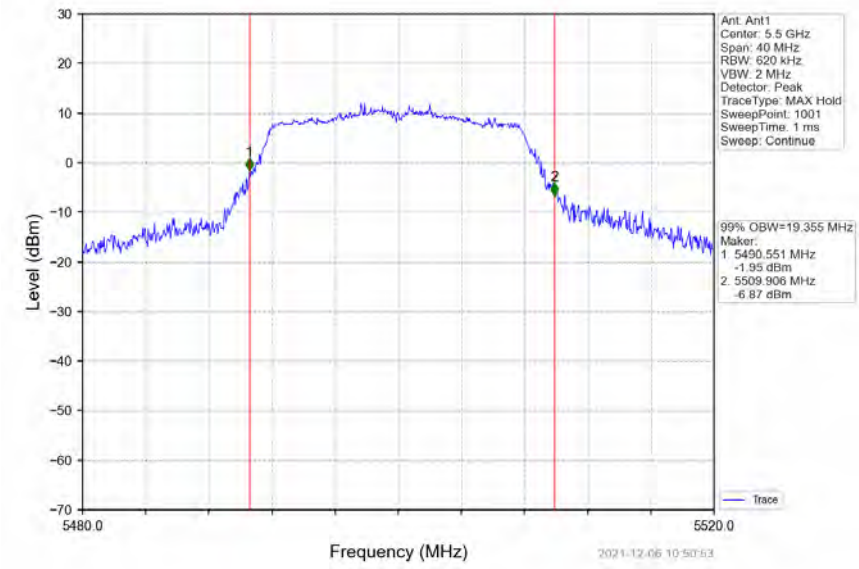



802.11a_LCH_5500MHz_Ant1_NTNV




802.11a_LCH_5500MHz_Ant2_NTNV

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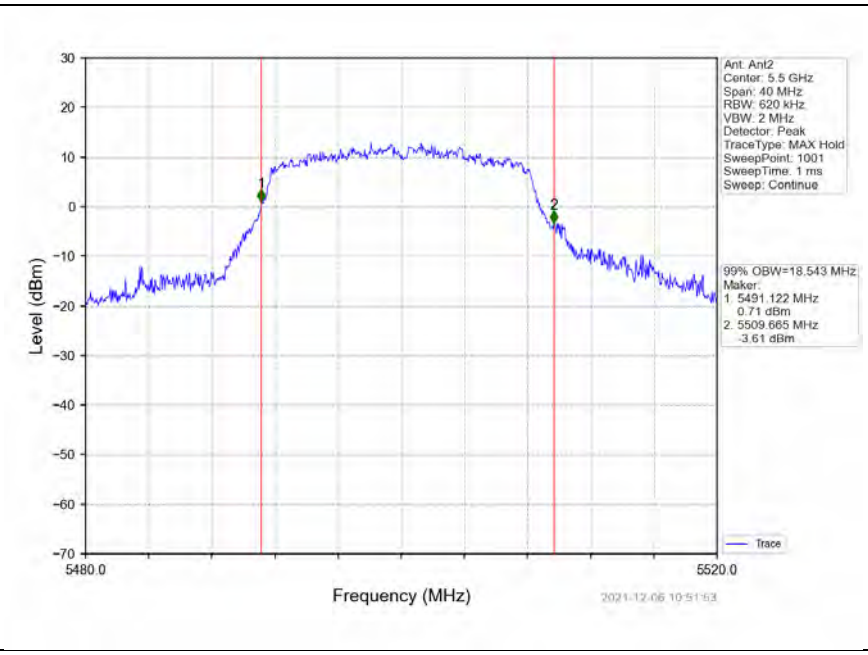
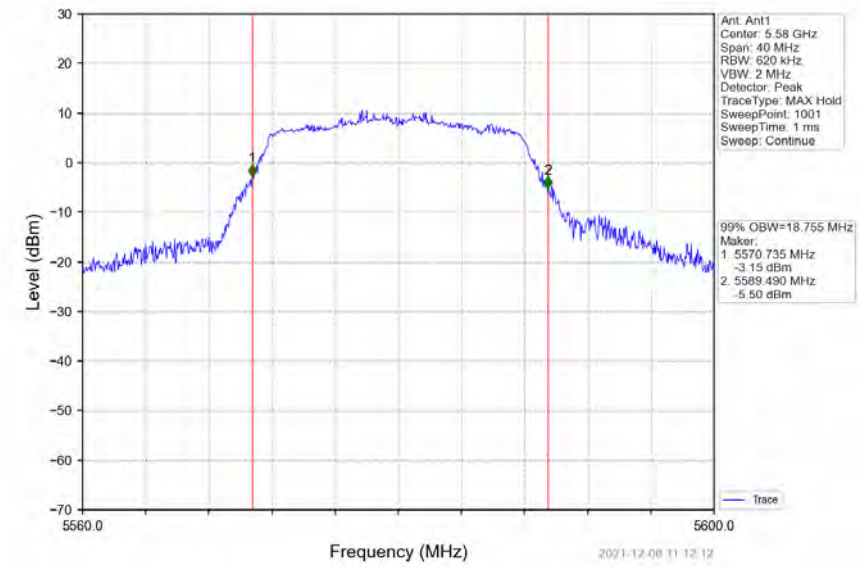



802.11a_MCH_5580MHz_Ant1_NTNV




802.11a_MCH_5580MHz_Ant2_NTNV

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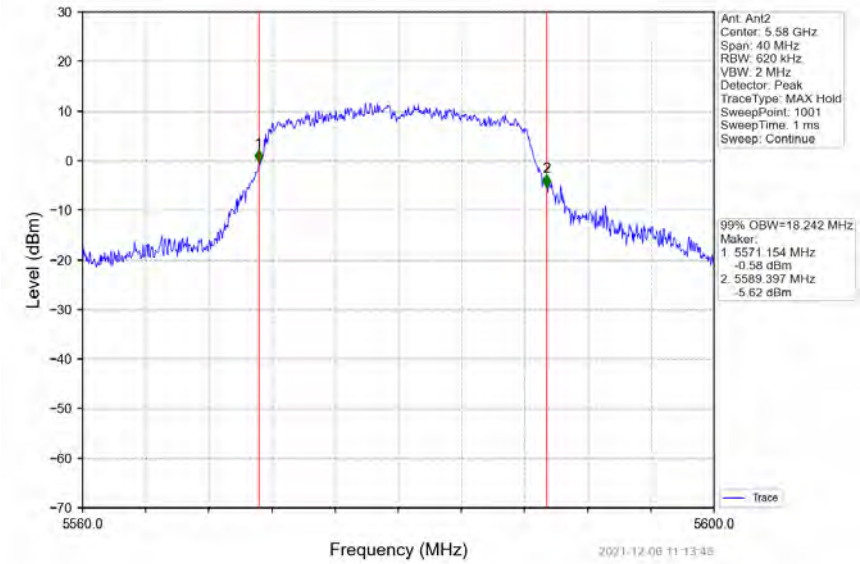
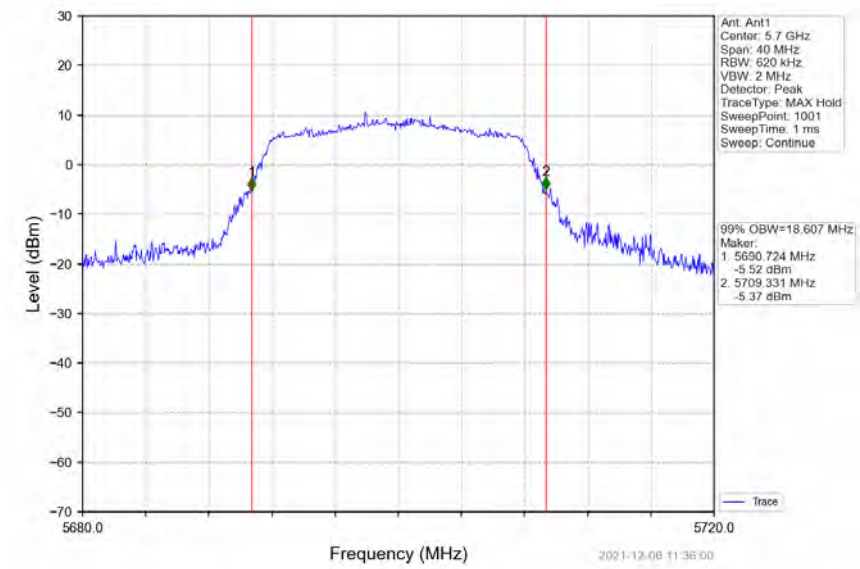



802.11a_HCH_5700MHz_Ant1_NTNV




802.11a_HCH_5700MHz_Ant2_NTNV

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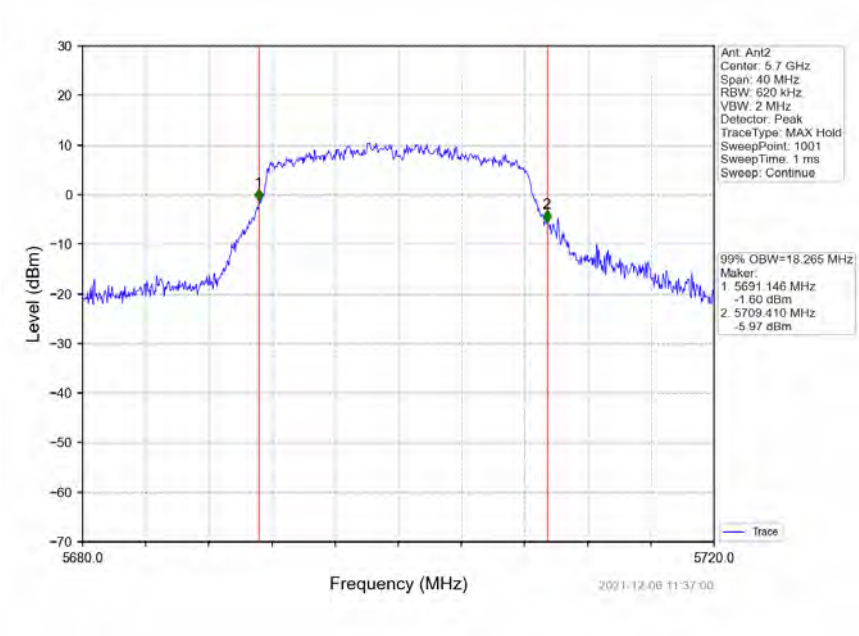
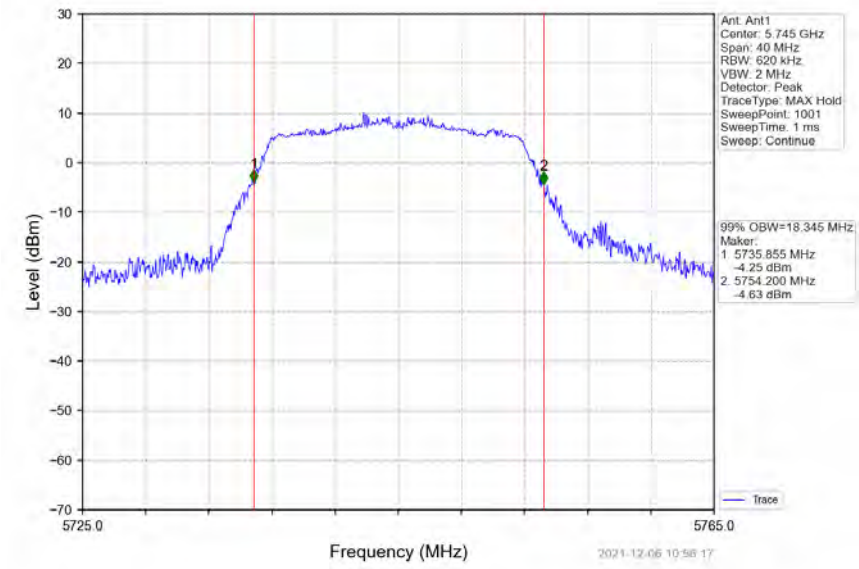



802.11a_LCH_5745MHz_Ant1_NTNV




802.11a_LCH_5745MHz_Ant2_NTNV

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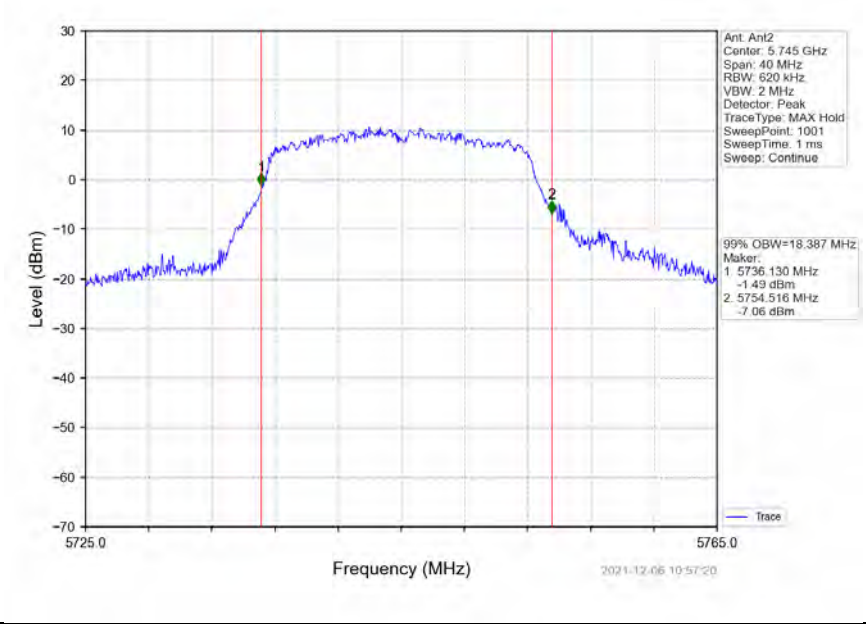
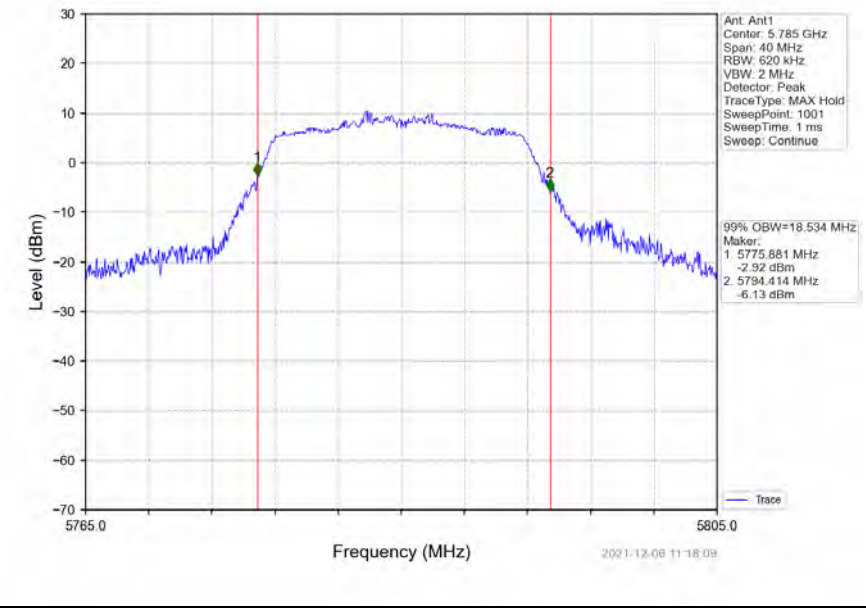



802.11a_MCH_5785MHz_Ant1_NTNV




802.11a_MCH_5785MHz_Ant2_NTNV

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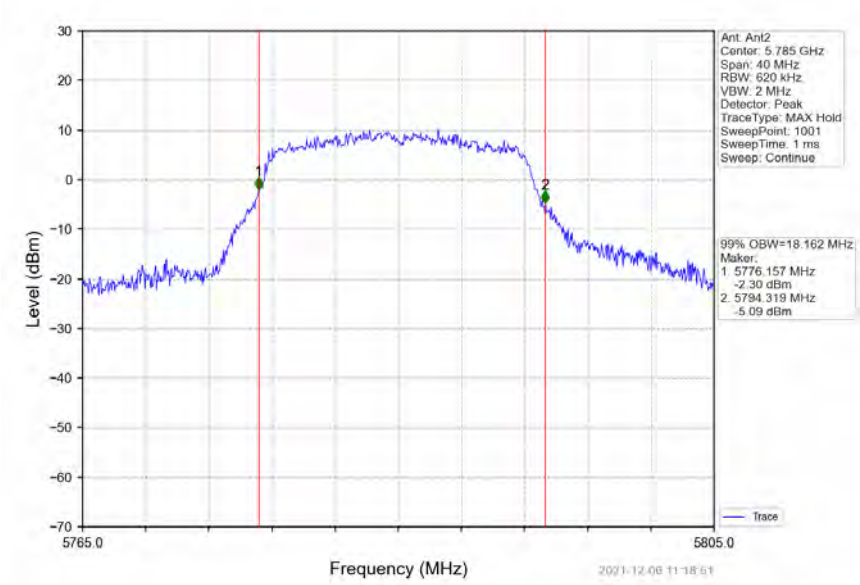
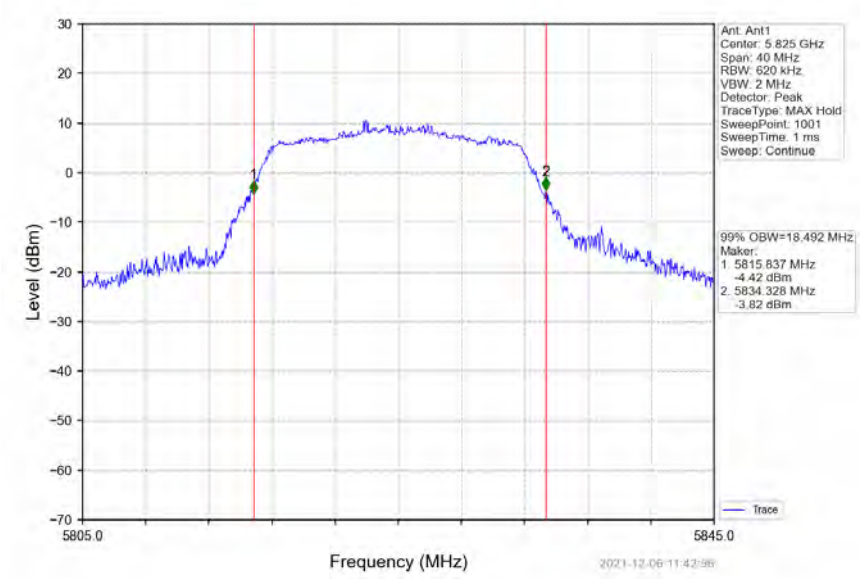



802.11a_HCH_5825MHz_Ant1_NTNV




802.11a_HCH_5825MHz_Ant2_NTNV

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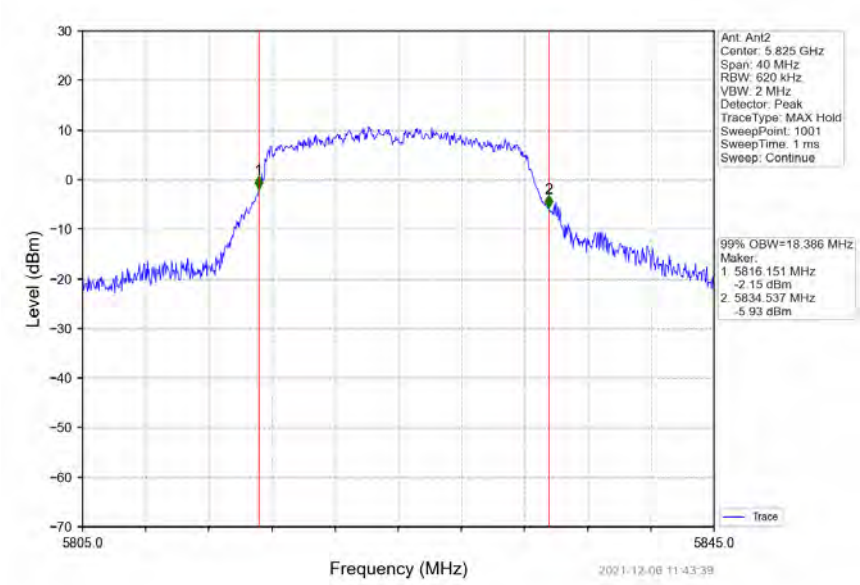
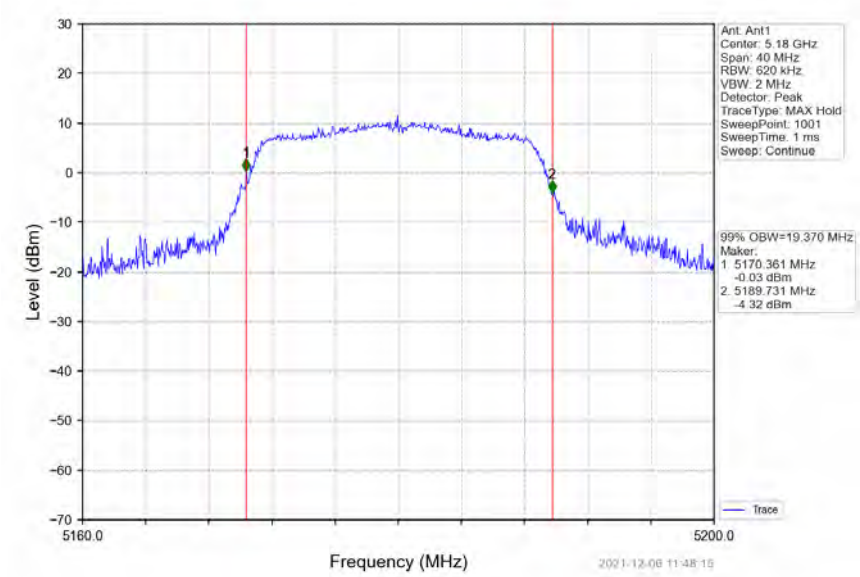



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV




802.11n(HT20)_LCH_5180MHz_Ant2_NTNV

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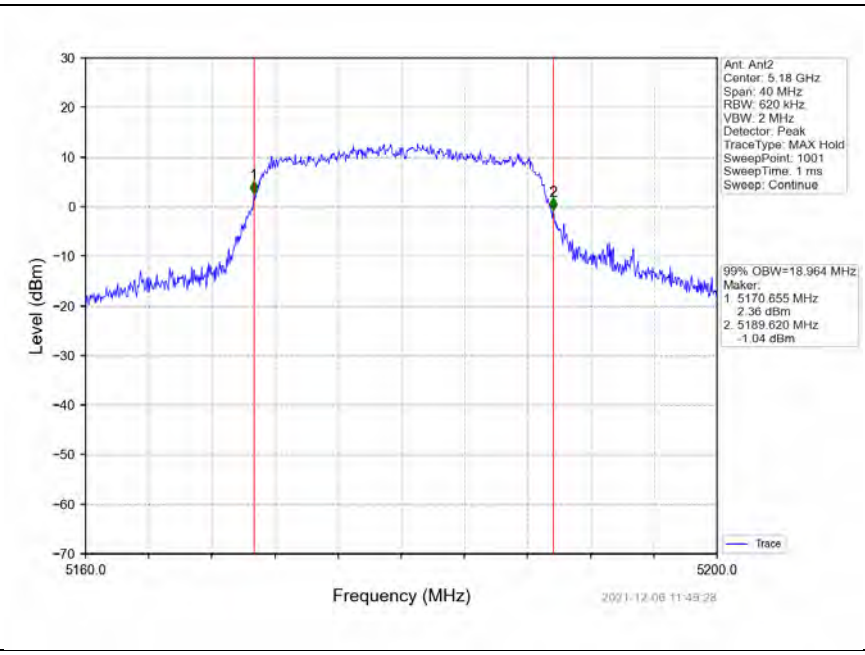


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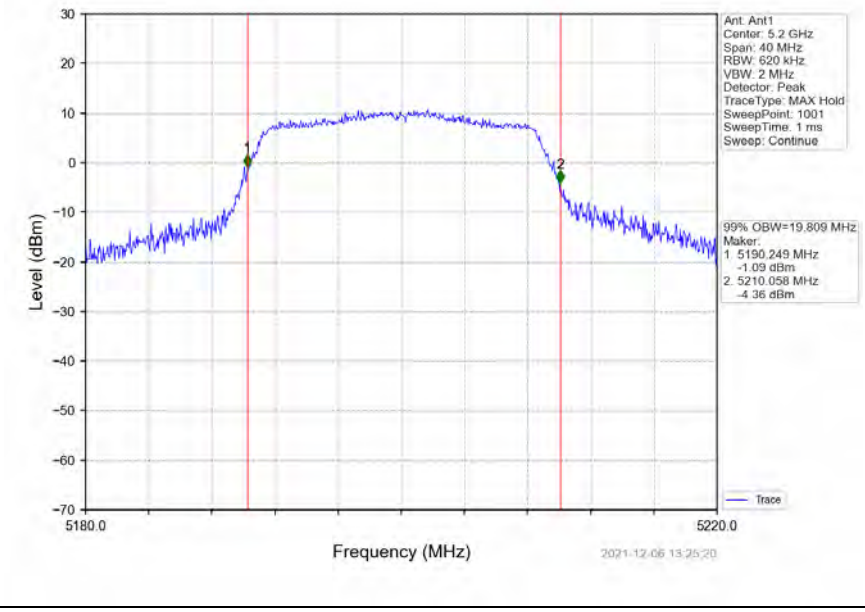


802.11n(HT20)_MCH_5200MHz_Ant2_NTNV

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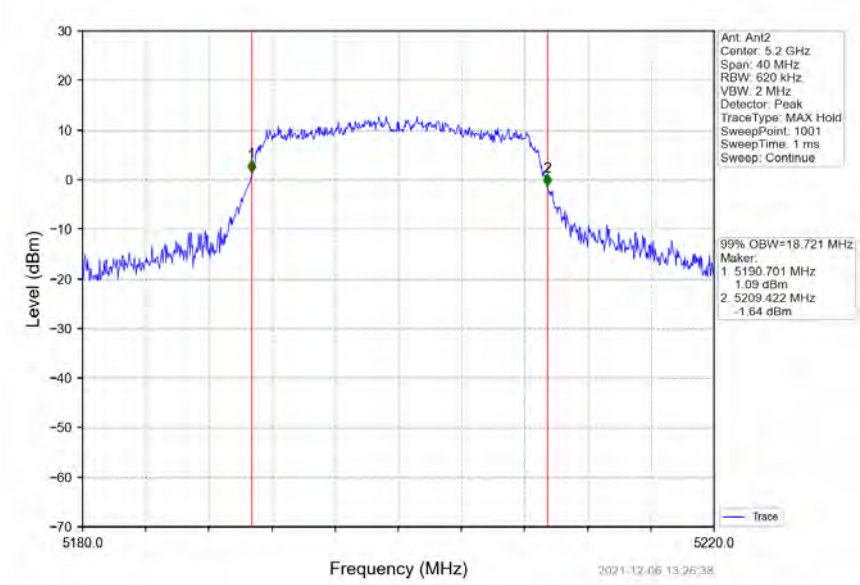
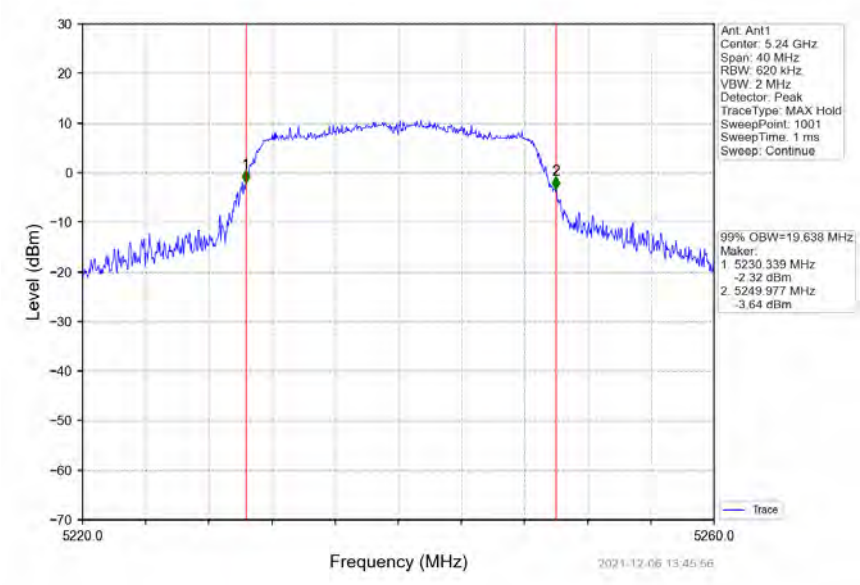



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV




802.11n(HT20)_HCH_5240MHz_Ant2_NTNV

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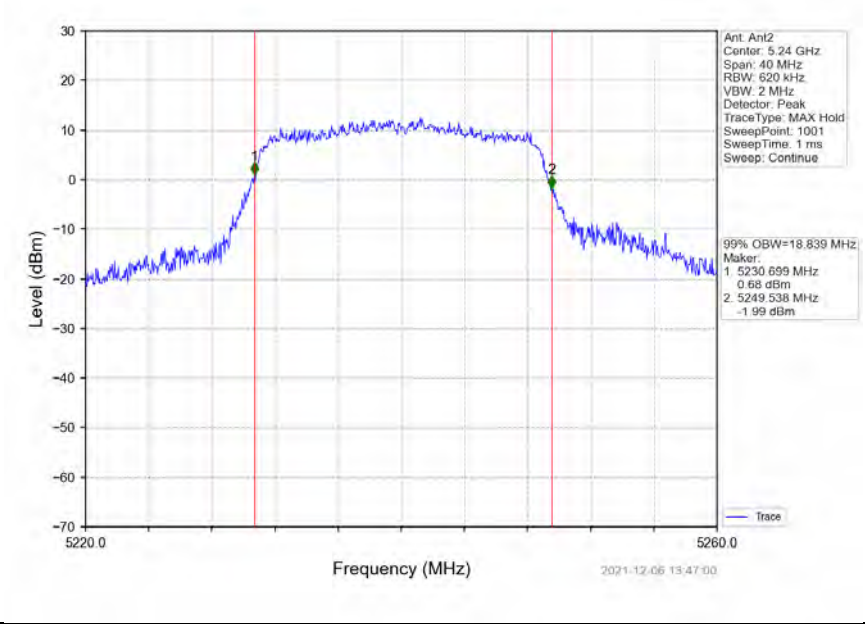


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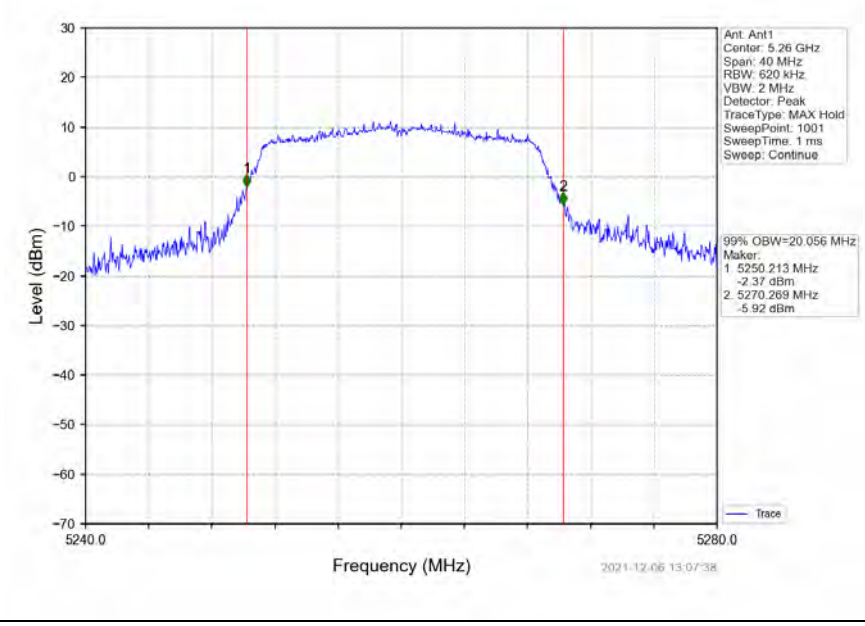


802.11n(HT20)_LCH_5260MHz_Ant2_NTNV

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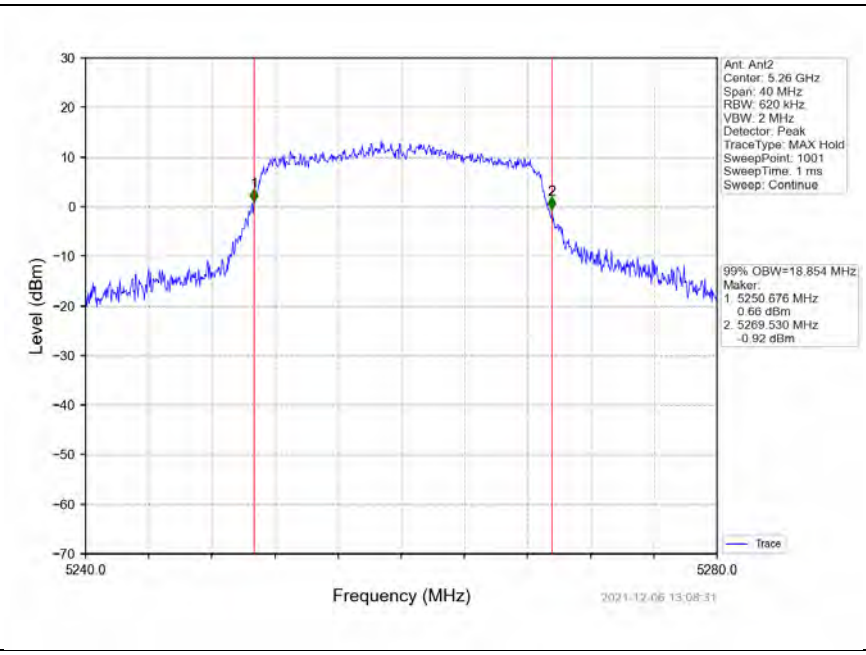


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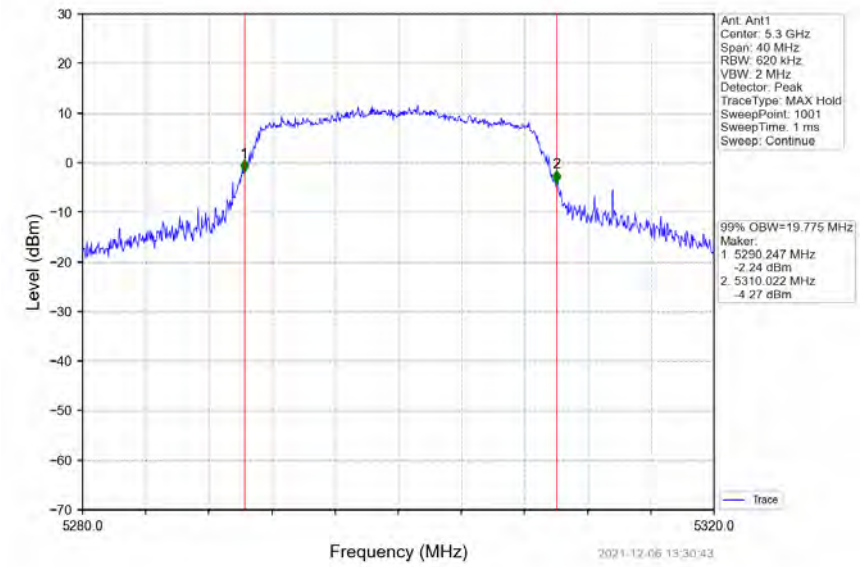


802.11n(HT20)_MCH_5300MHz_Ant2_NTNV

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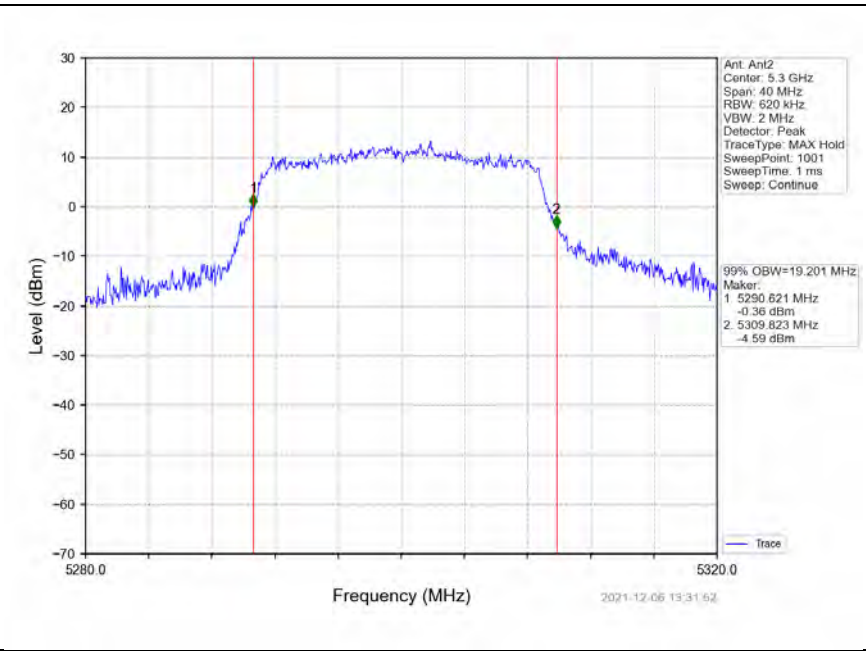
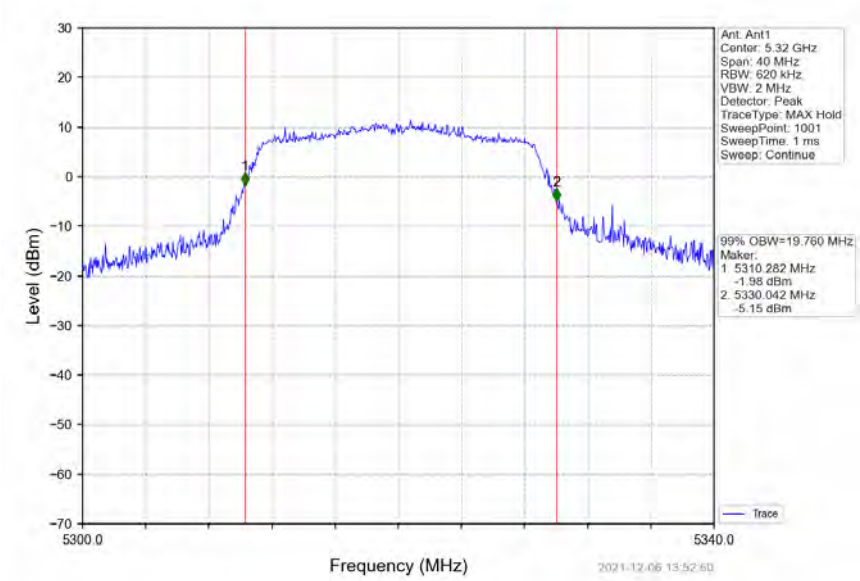



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV




802.11n(HT20)_HCH_5320MHz_Ant2_NTNV

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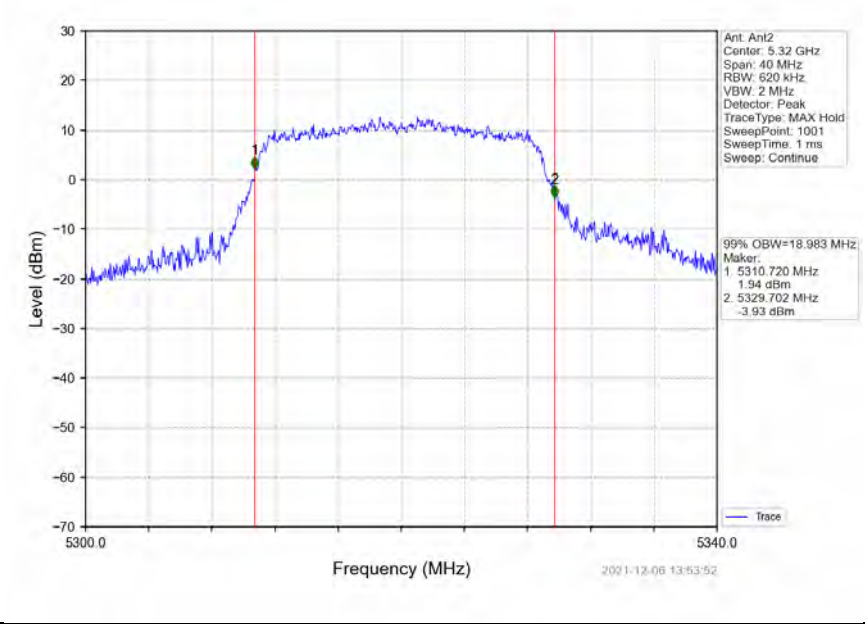
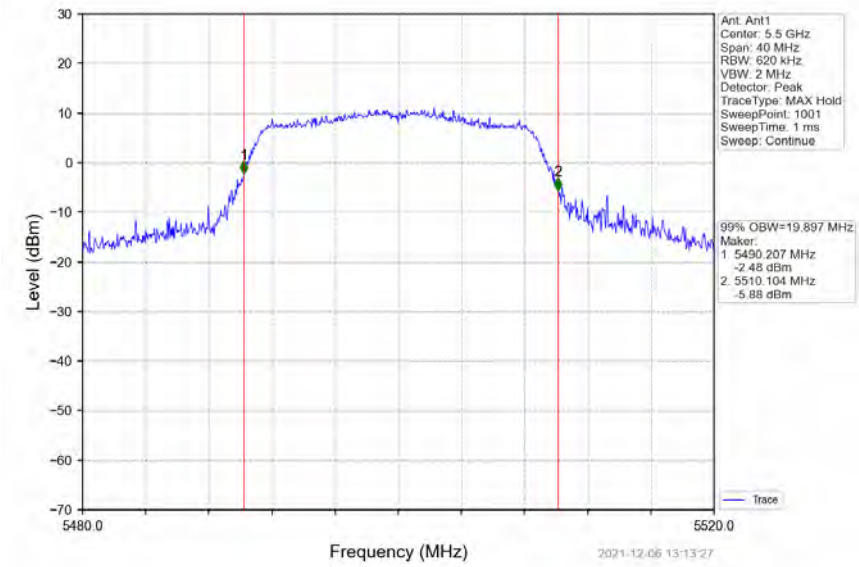



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV




802.11n(HT20)_LCH_5500MHz_Ant2_NTNV

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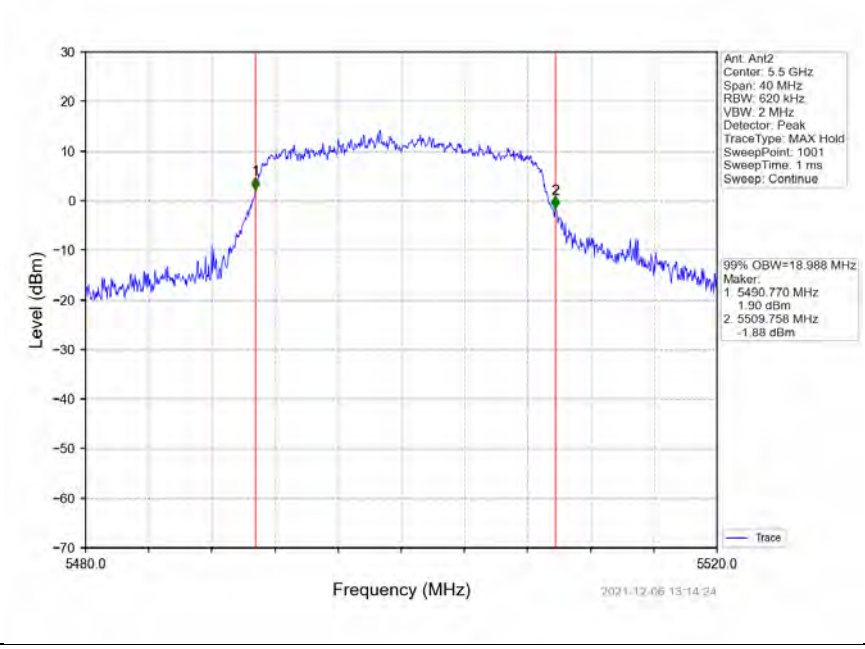
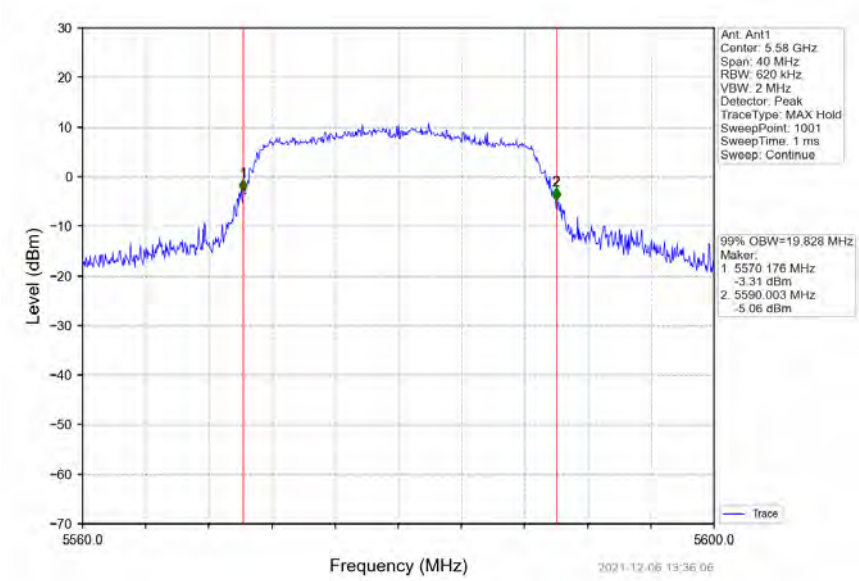



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV




802.11n(HT20)_MCH_5580MHz_Ant2_NTNV

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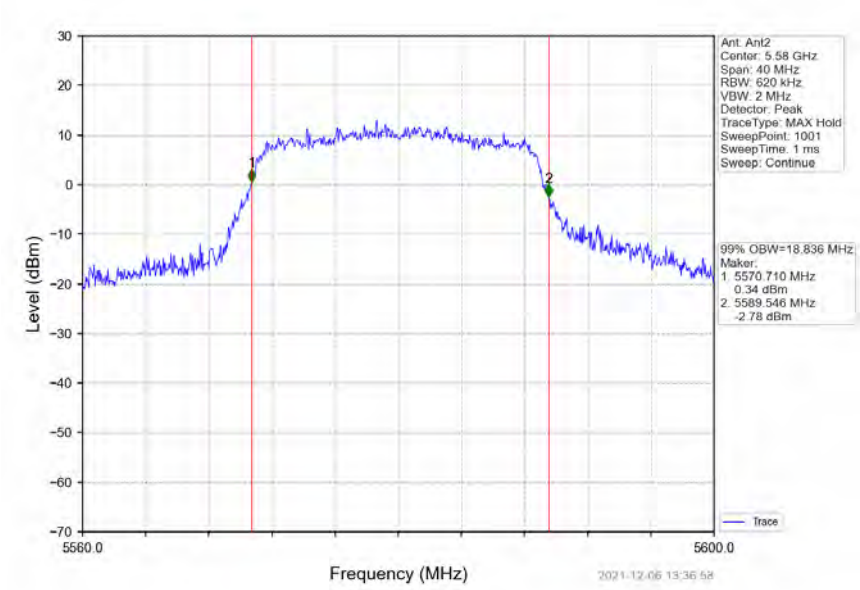
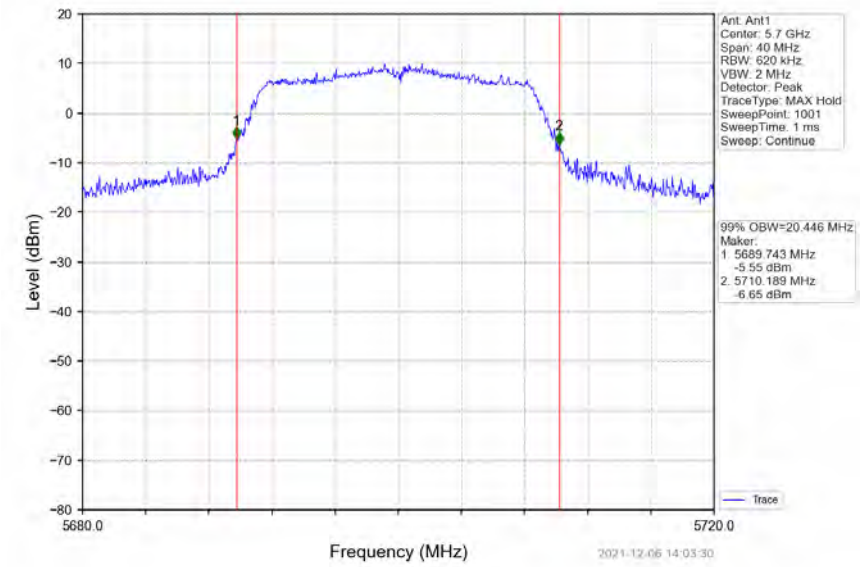



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV




802.11n(HT20)_HCH_5700MHz_Ant2_NTNV

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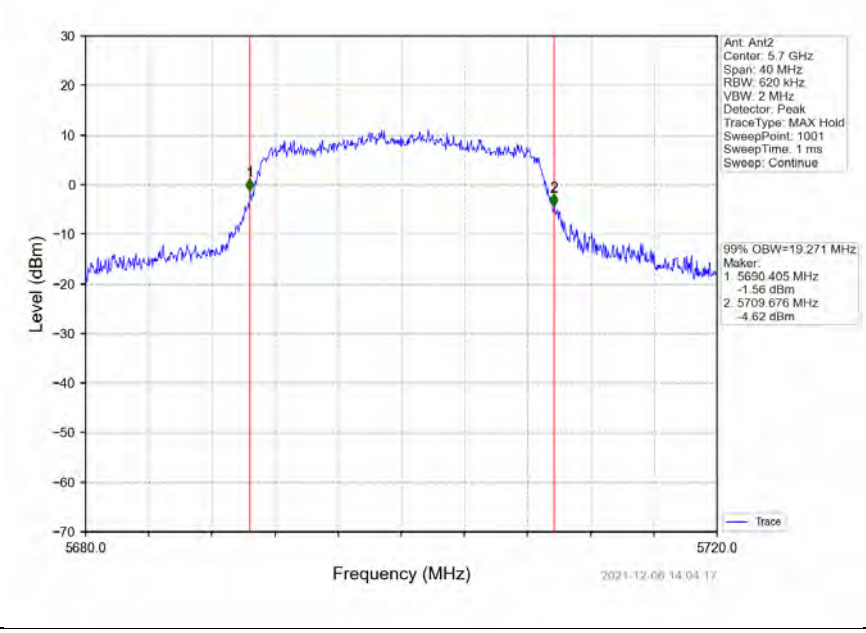
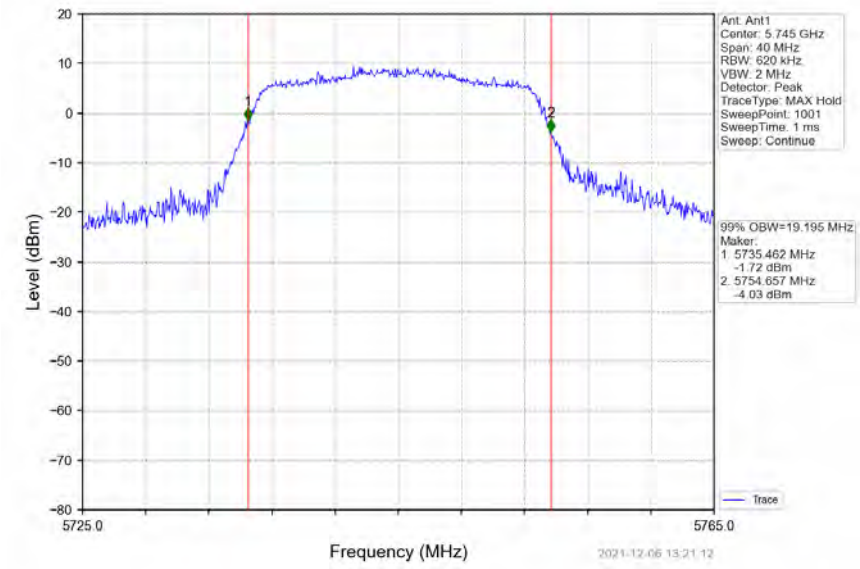



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV




802.11n(HT20)_LCH_5745MHz_Ant2_NTNV

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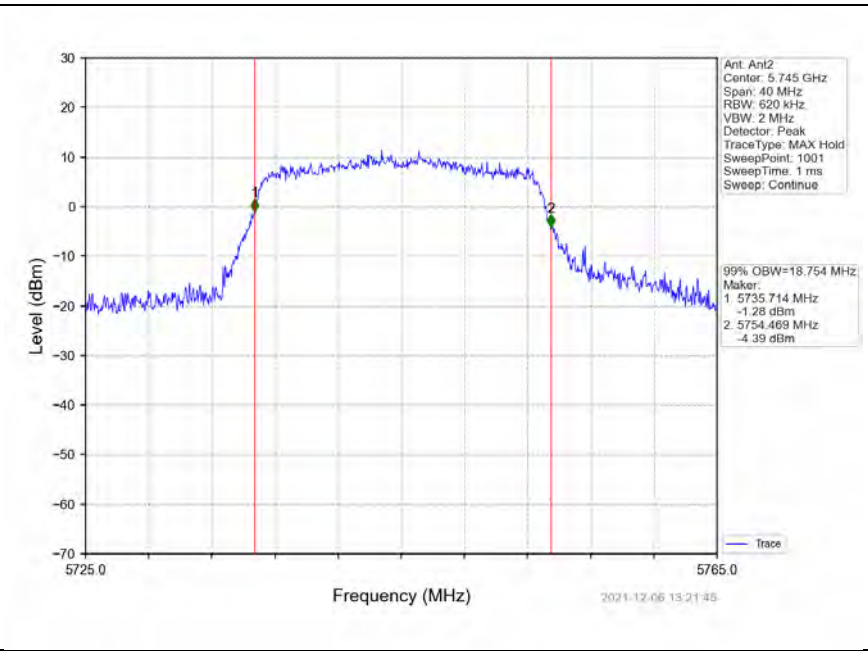
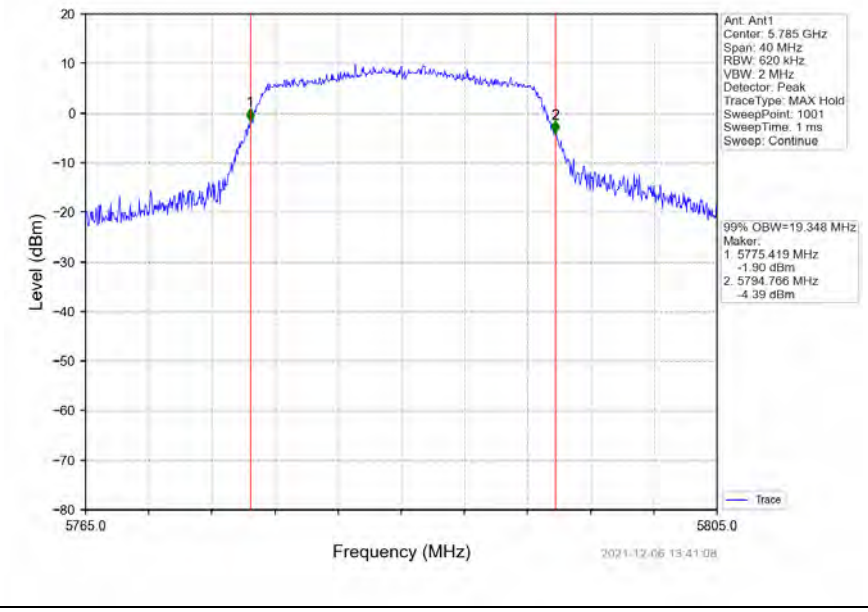



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV




802.11n(HT20)_MCH_5785MHz_Ant2_NTNV

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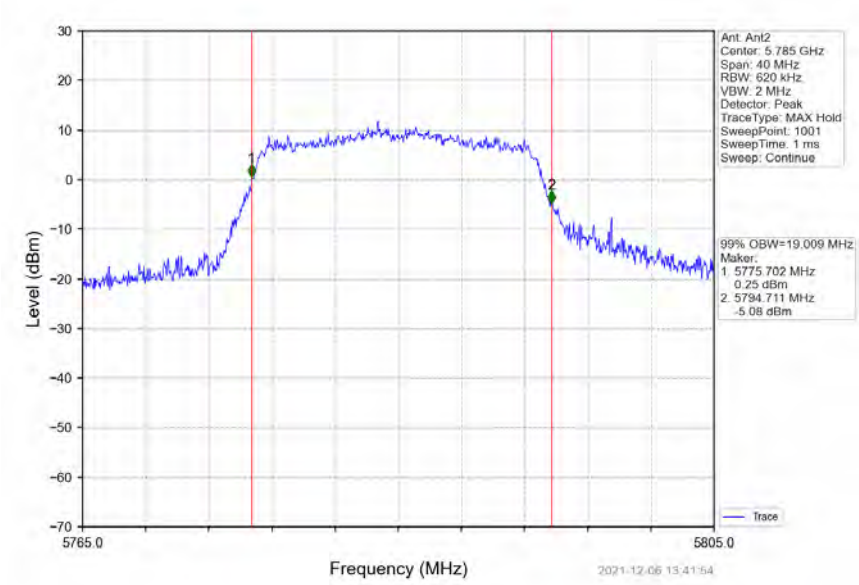
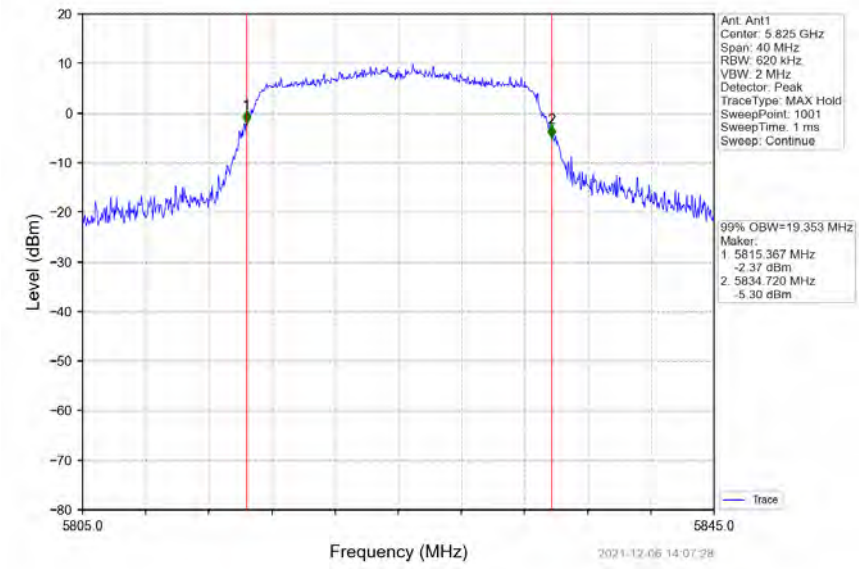



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV




802.11n(HT20)_HCH_5825MHz_Ant2_NTNV

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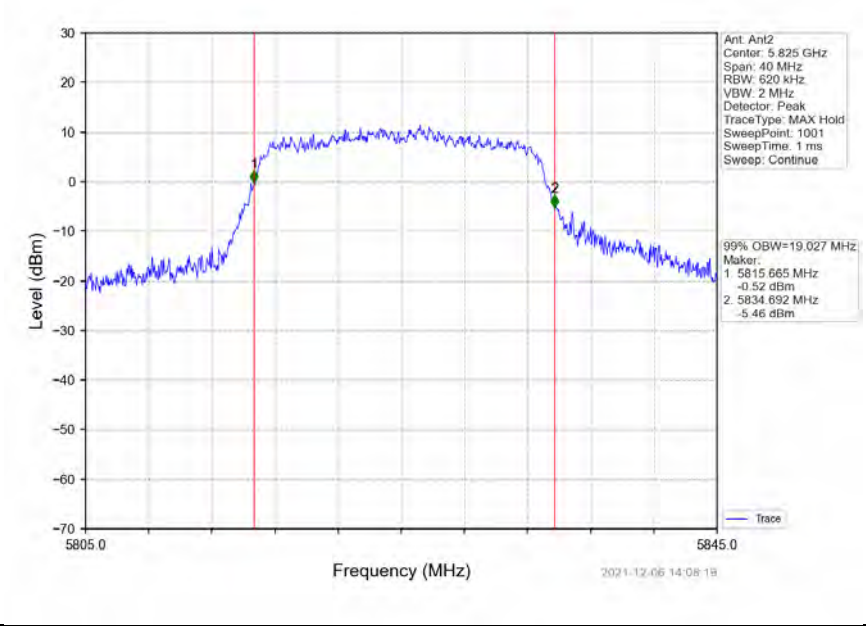
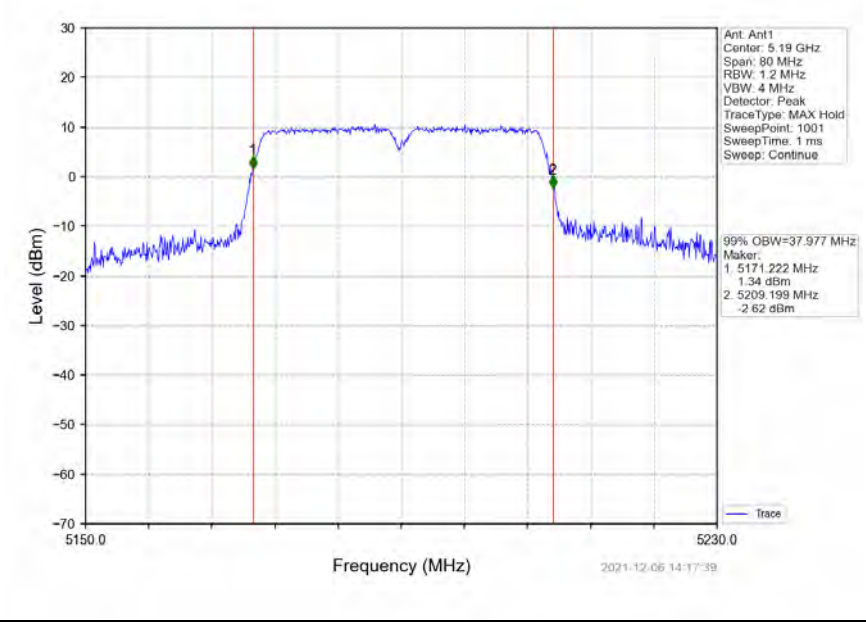



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV




802.11n(HT40)_LCH_5190MHz_Ant2_NTNV

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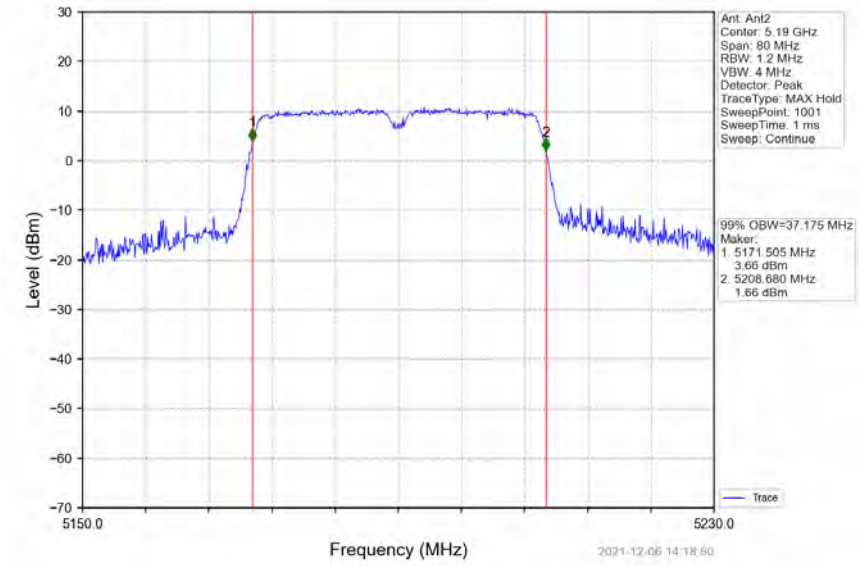
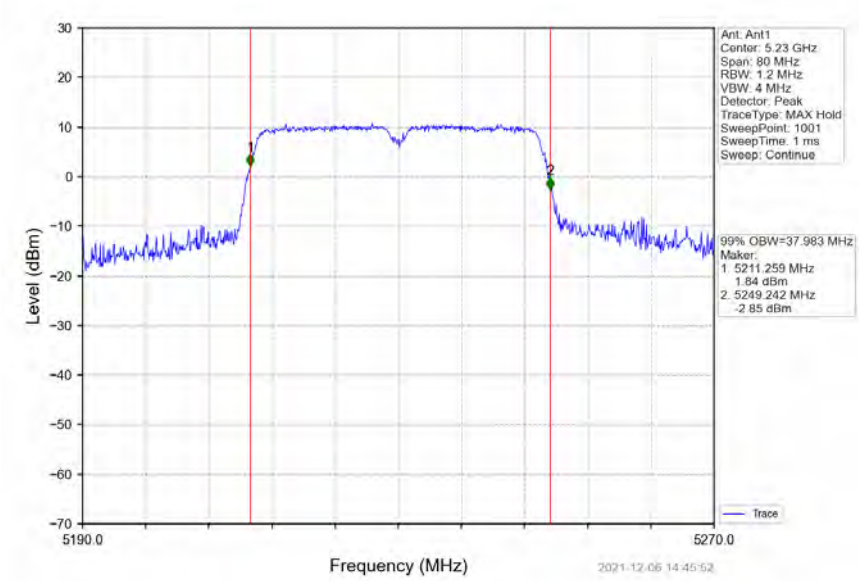



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV




802.11n(HT40)_HCH_5230MHz_Ant2_NTNV

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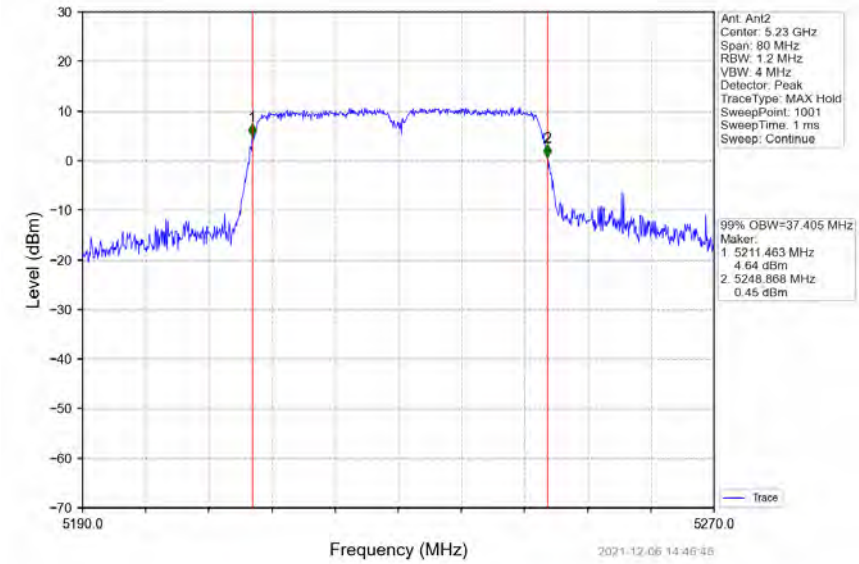


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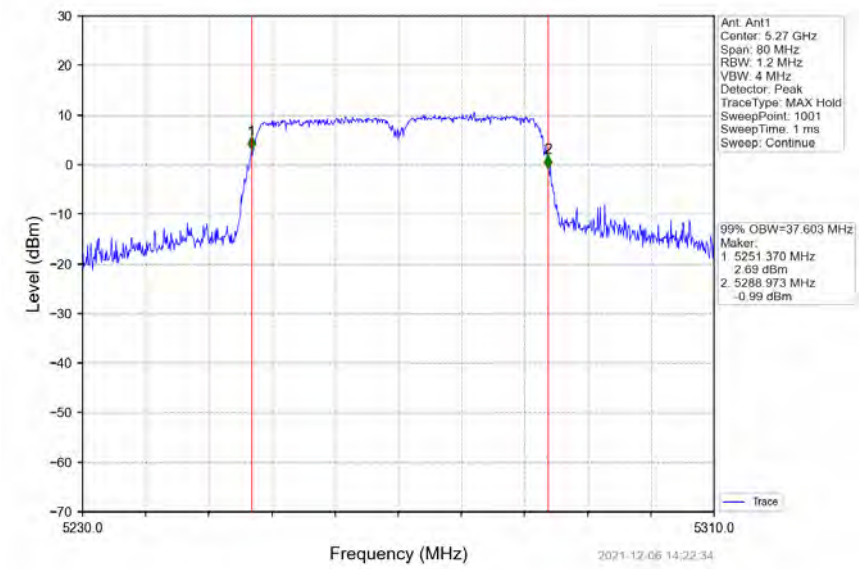


802.11n(HT40)_LCH_5270MHz_Ant2_NTNV

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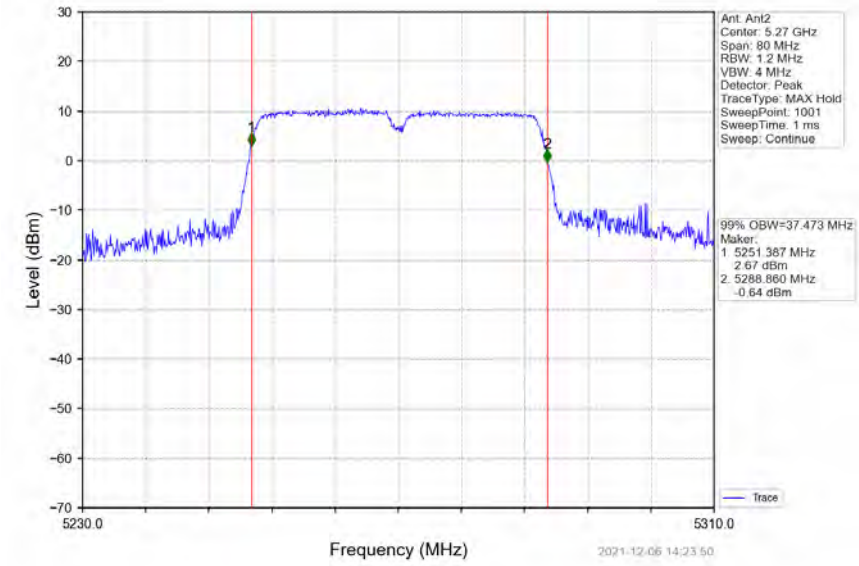
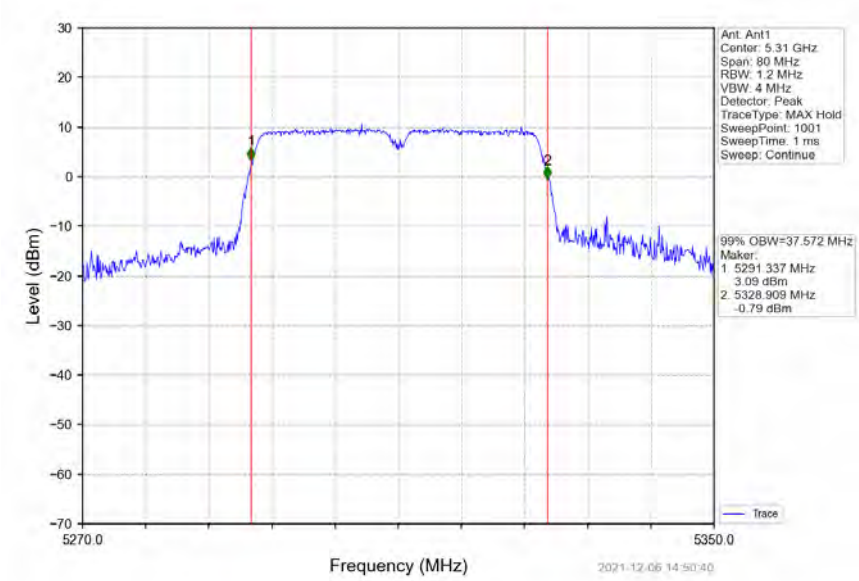



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV




802.11n(HT40)_HCH_5310MHz_Ant2_NTNV

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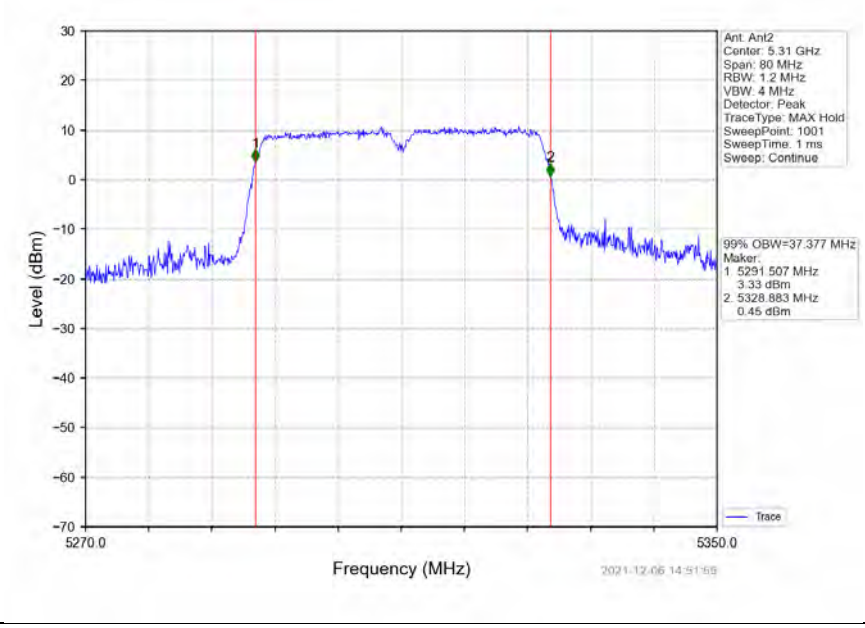


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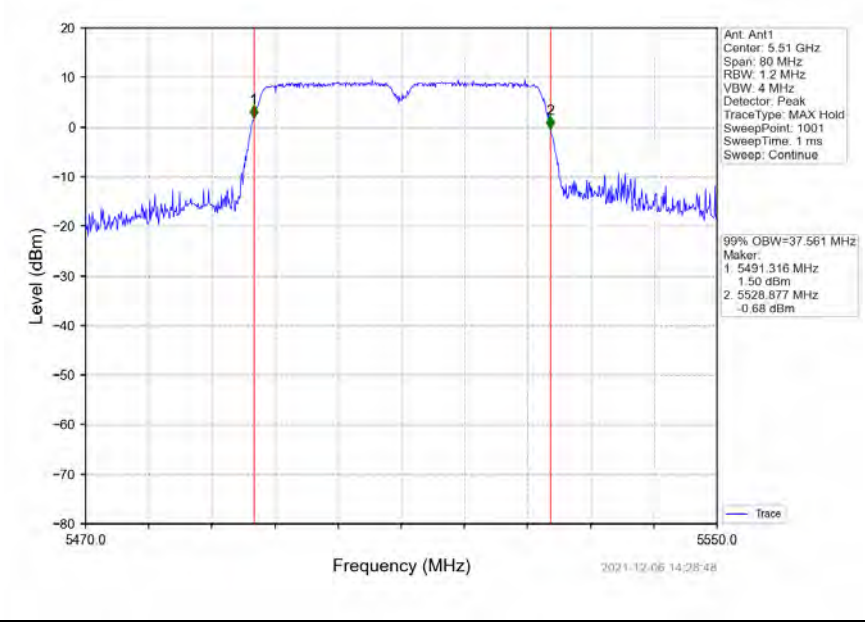


802.11n(HT40)_LCH_5510MHz_Ant2_NTNV

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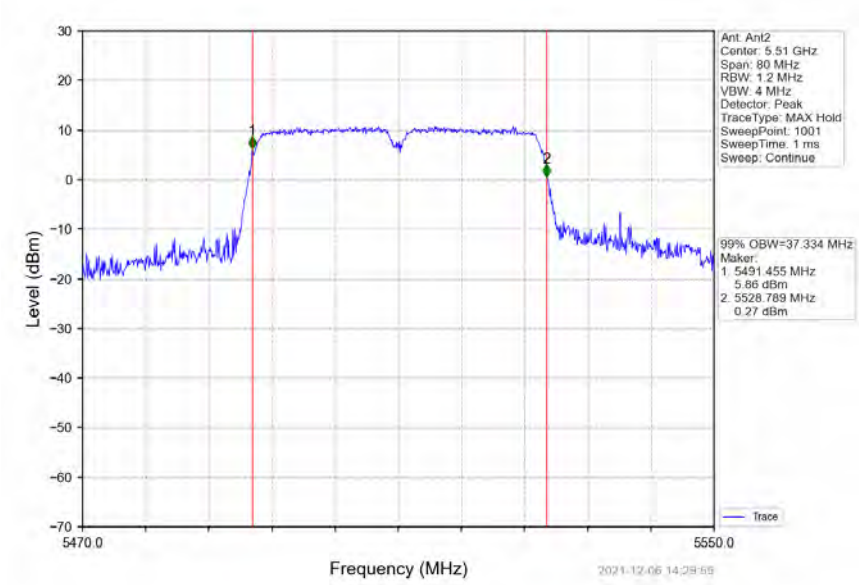
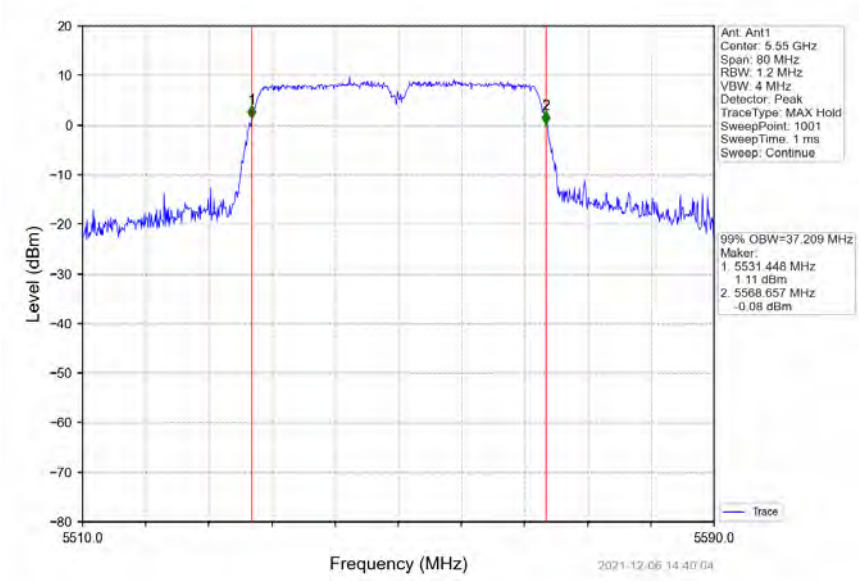



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV




802.11n(HT40)_MCH_5550MHz_Ant2_NTNV

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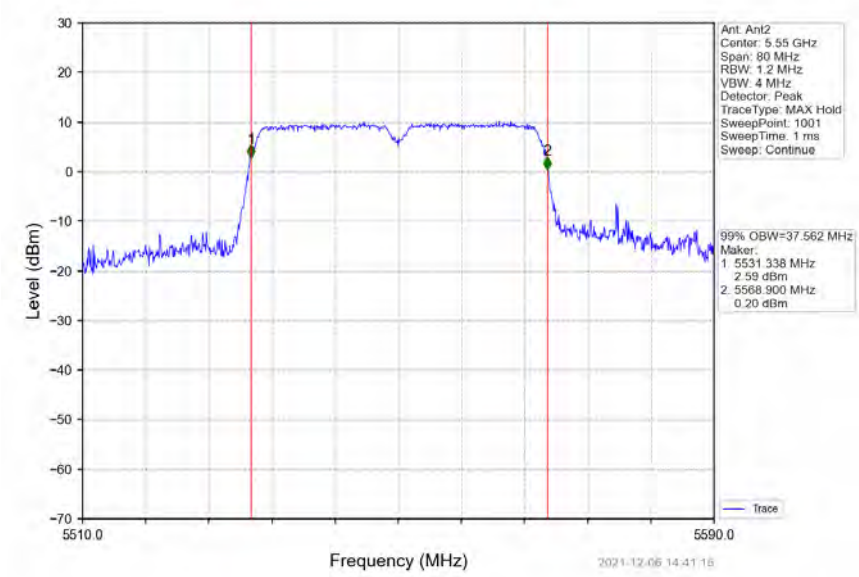
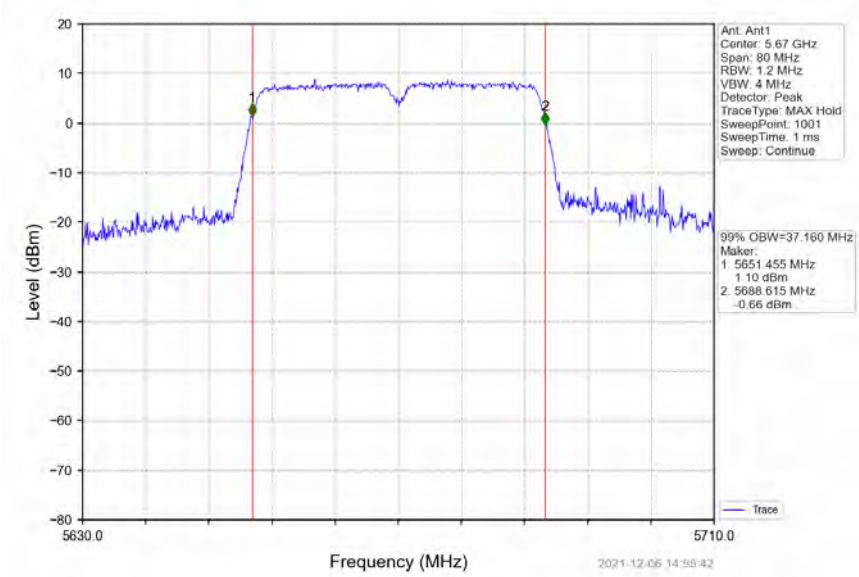



802.11n(HT40)_HCH_5670MHz_Ant1_NTNV




802.11n(HT40)_HCH_5670MHz_Ant2_NTNV

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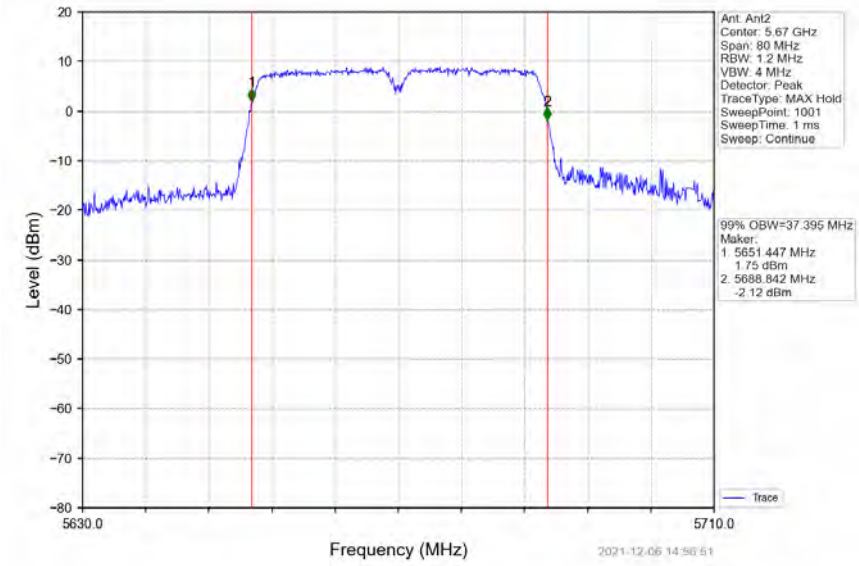


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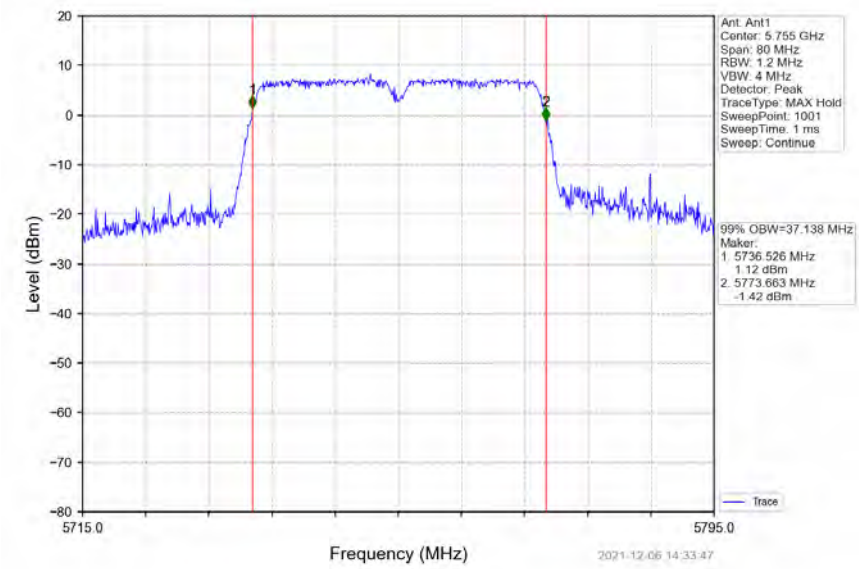


802.11n(HT40)_LCH_5755MHz_Ant2_NTNV

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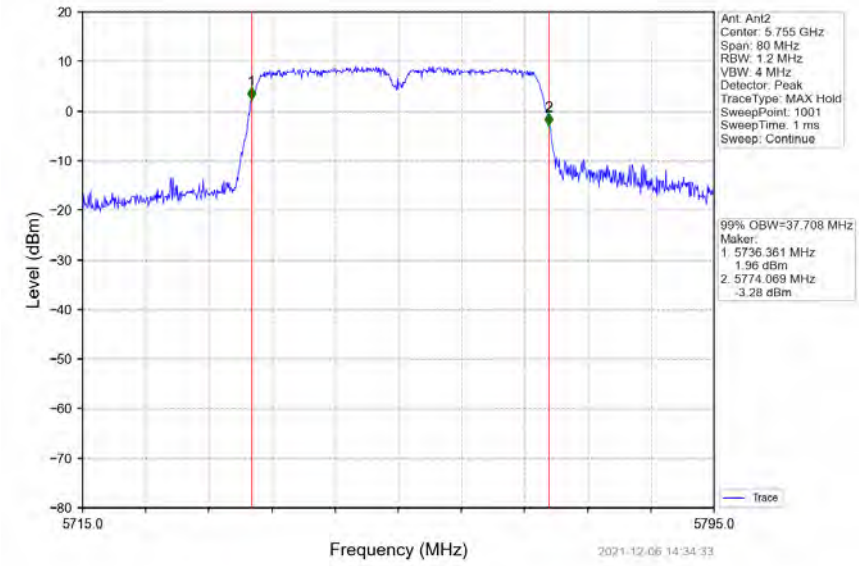
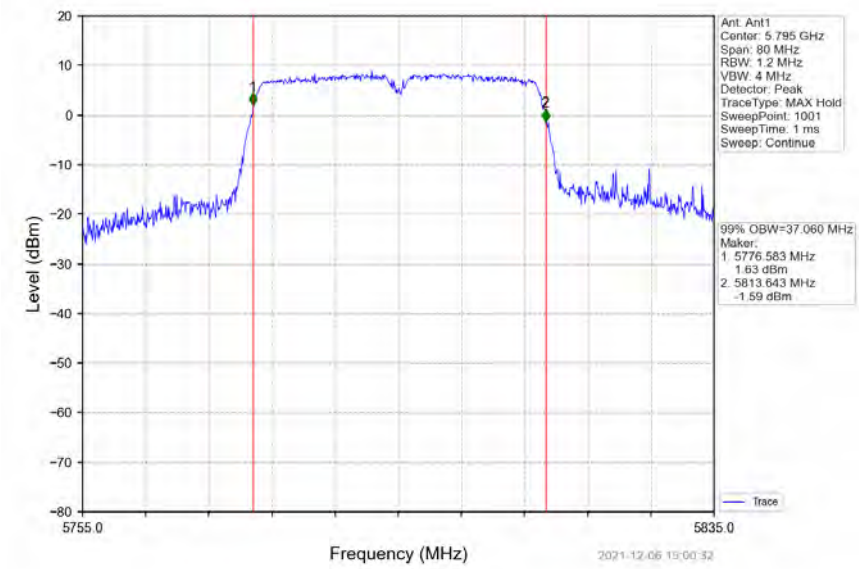



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV




802.11n(HT40)_HCH_5795MHz_Ant2_NTNV

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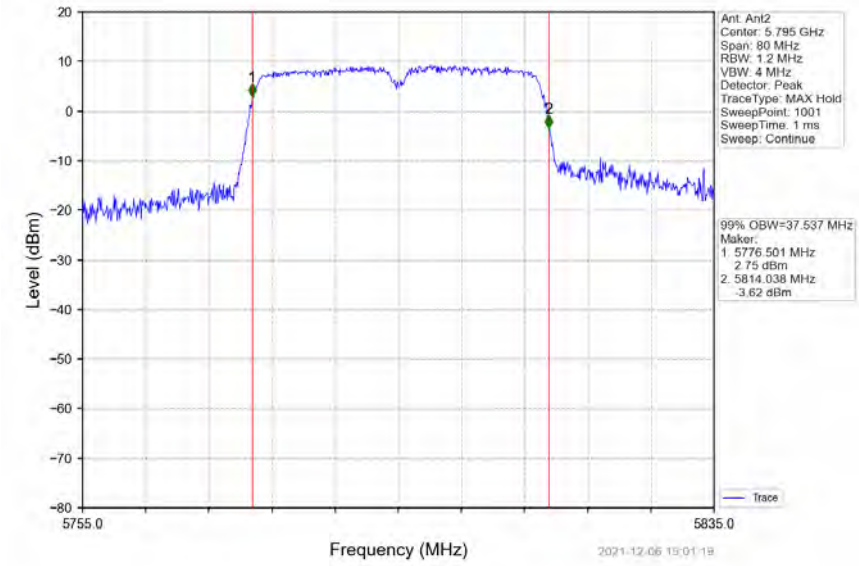
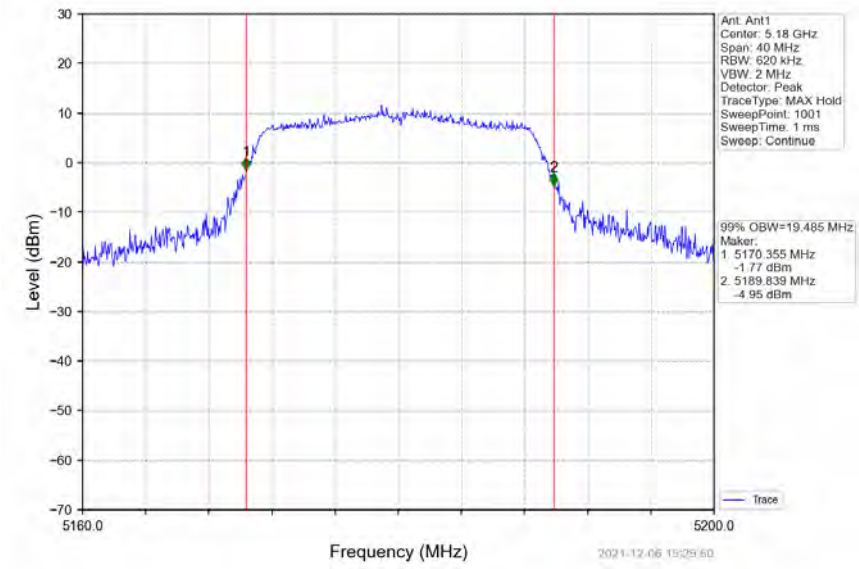



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV




802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV

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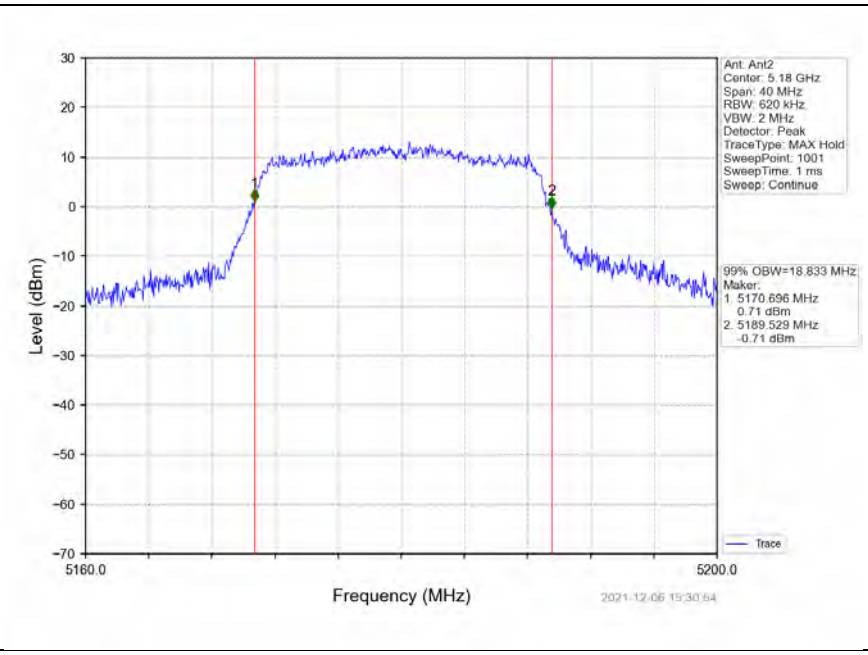


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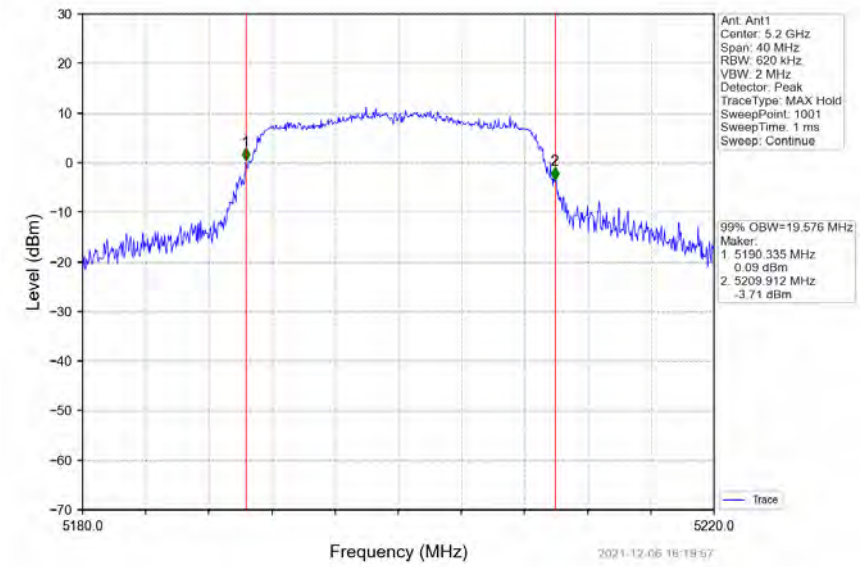


802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV

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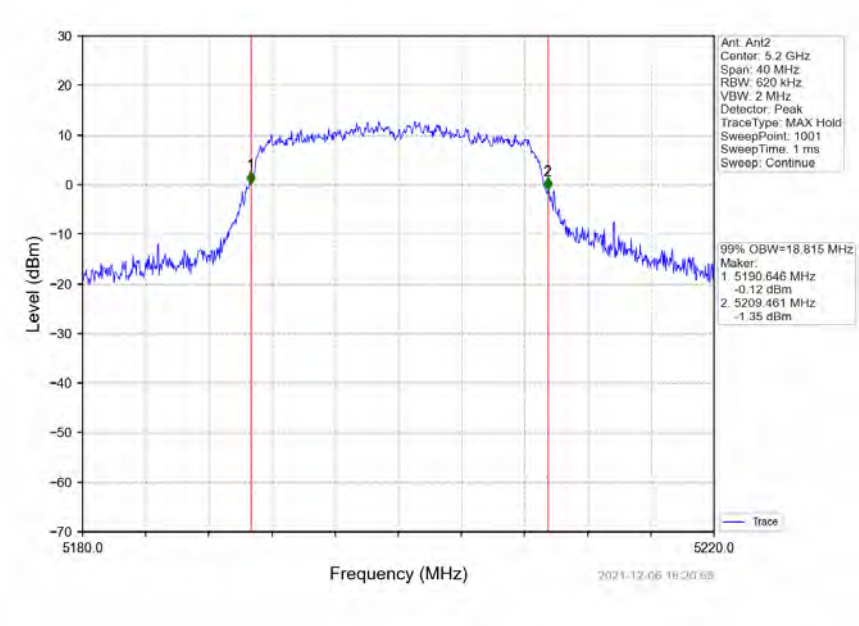


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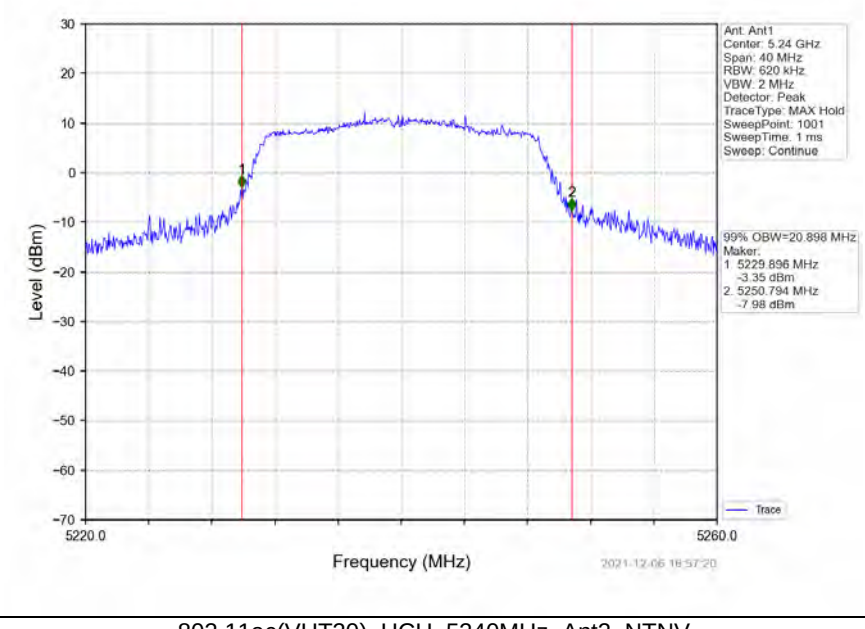


802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV

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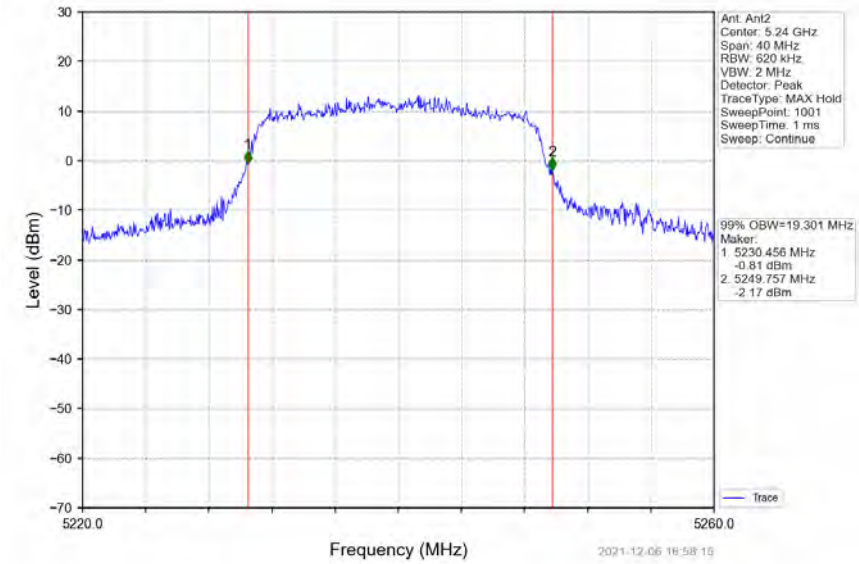


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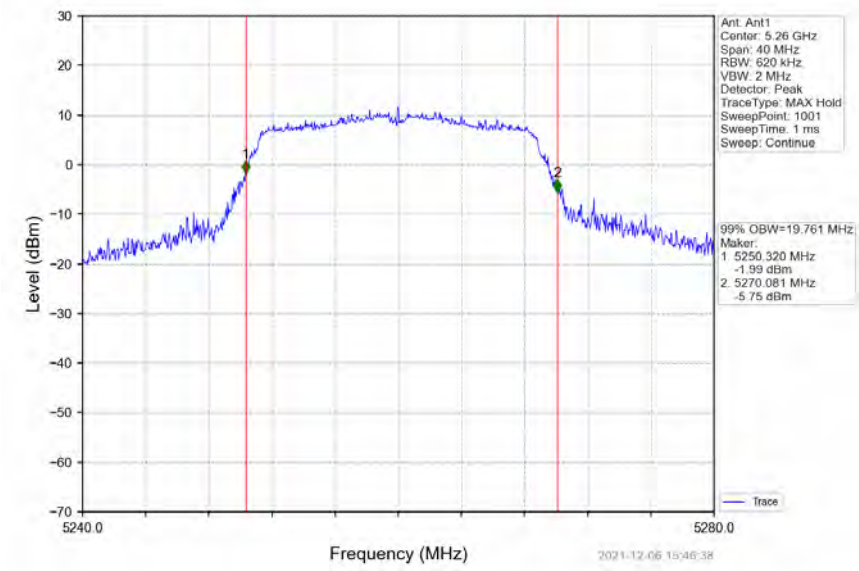


802.11ac(VHT20)_LCH_5260MHz_Ant2_NTNV

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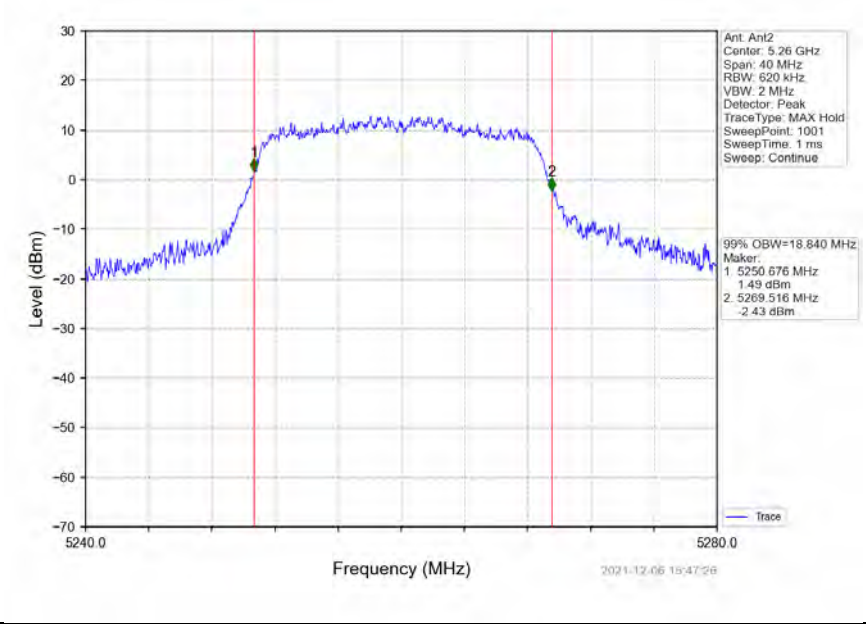


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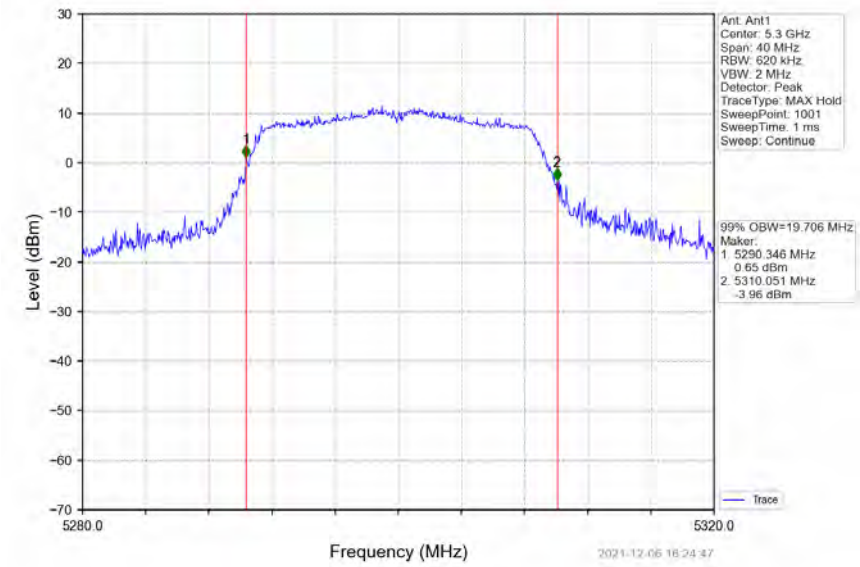


802.11ac(VHT20)_MCH_5300MHz_Ant2_NTNV

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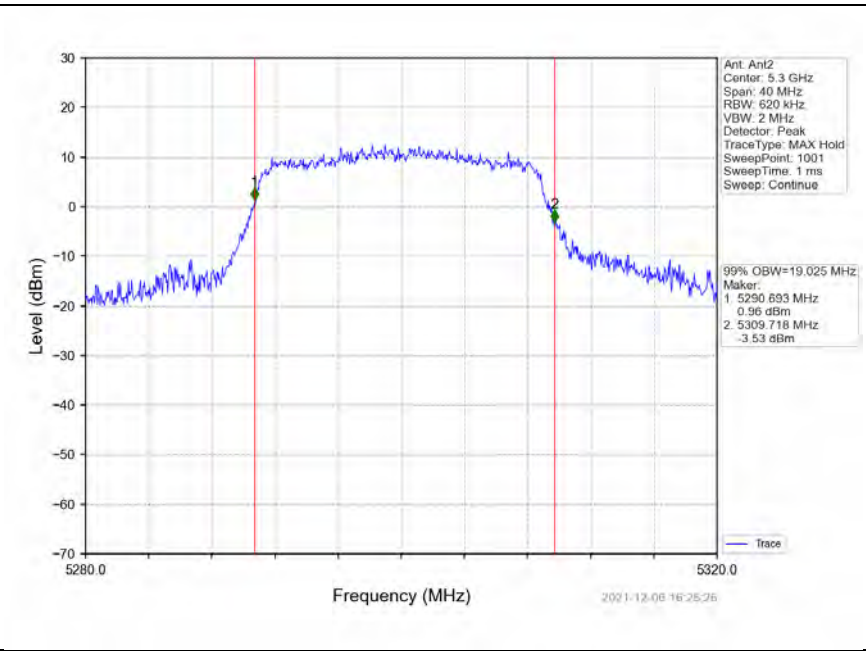
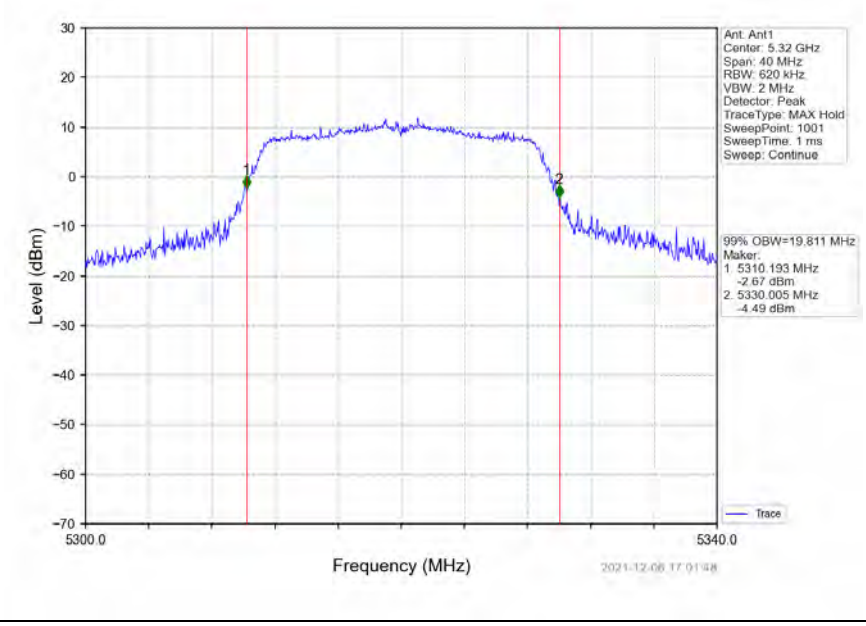



802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV




802.11ac(VHT20)_HCH_5320MHz_Ant2_NTNV

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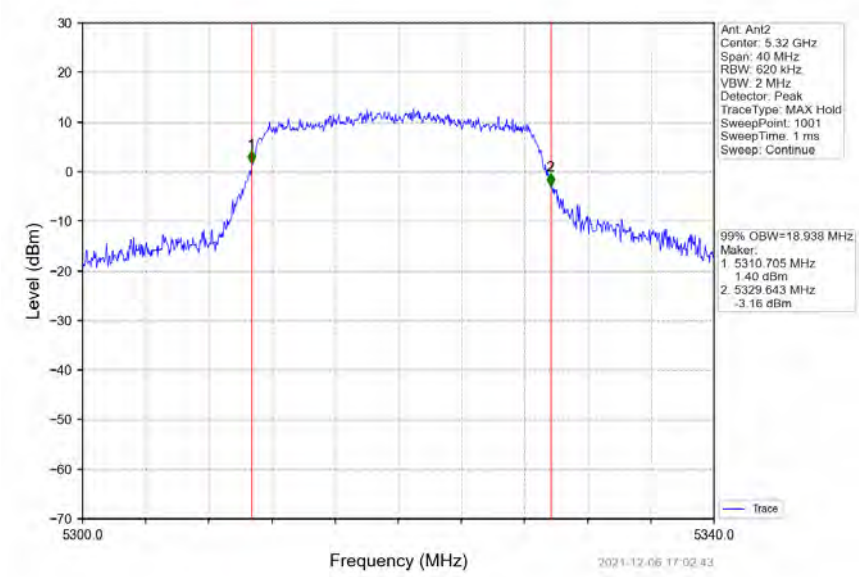


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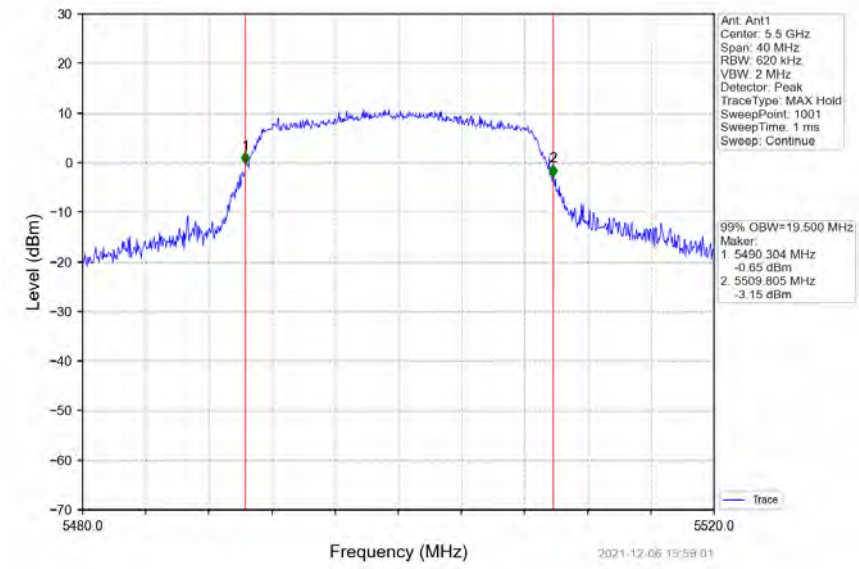


802.11ac(VHT20)_LCH_5500MHz_Ant2_NTNV

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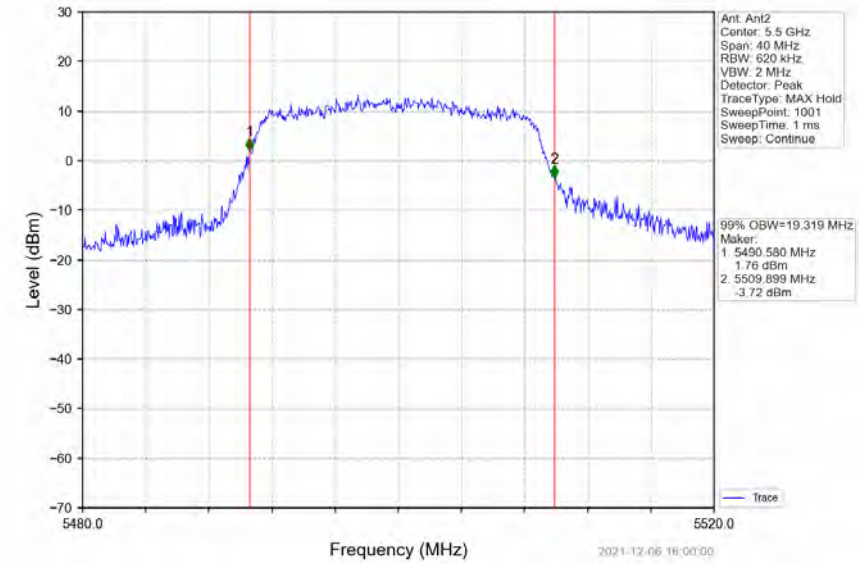
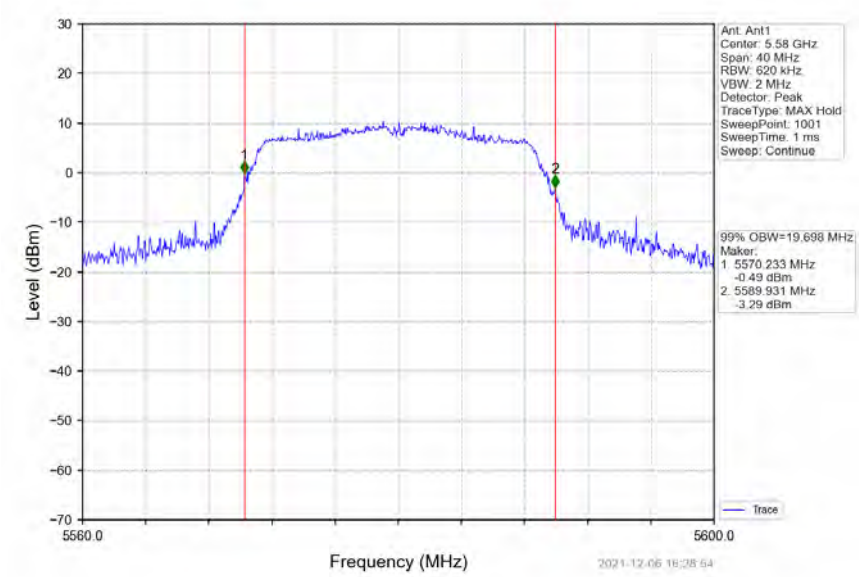



802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV




802.11ac(VHT20)_MCH_5580MHz_Ant2_NTNV

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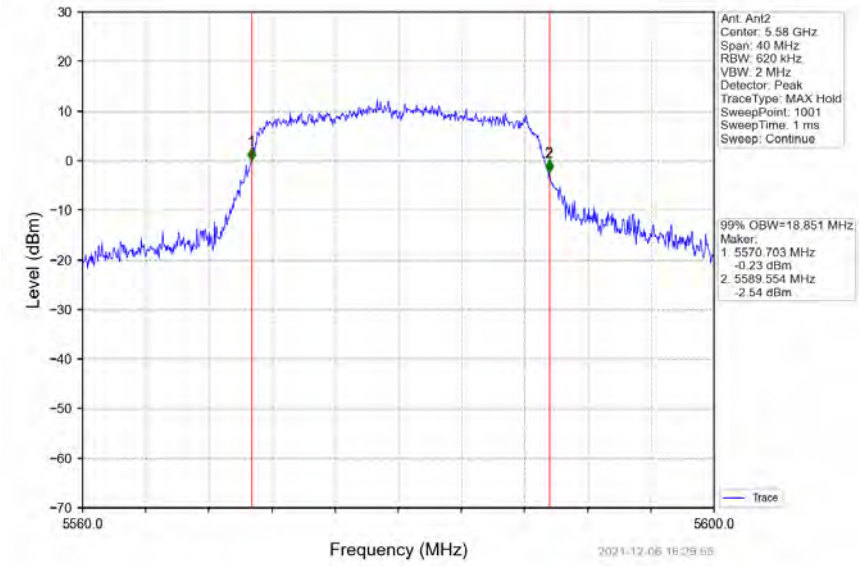
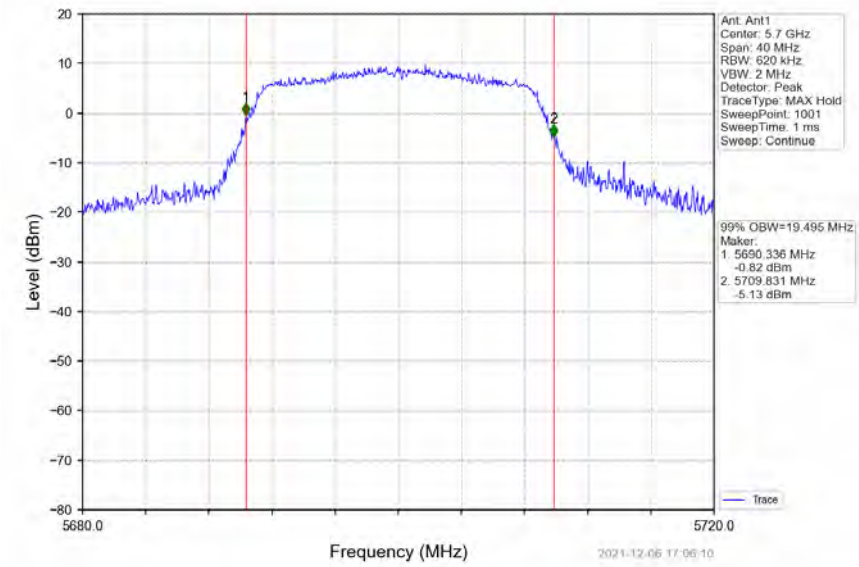



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV




802.11ac(VHT20)_HCH_5700MHz_Ant2_NTNV

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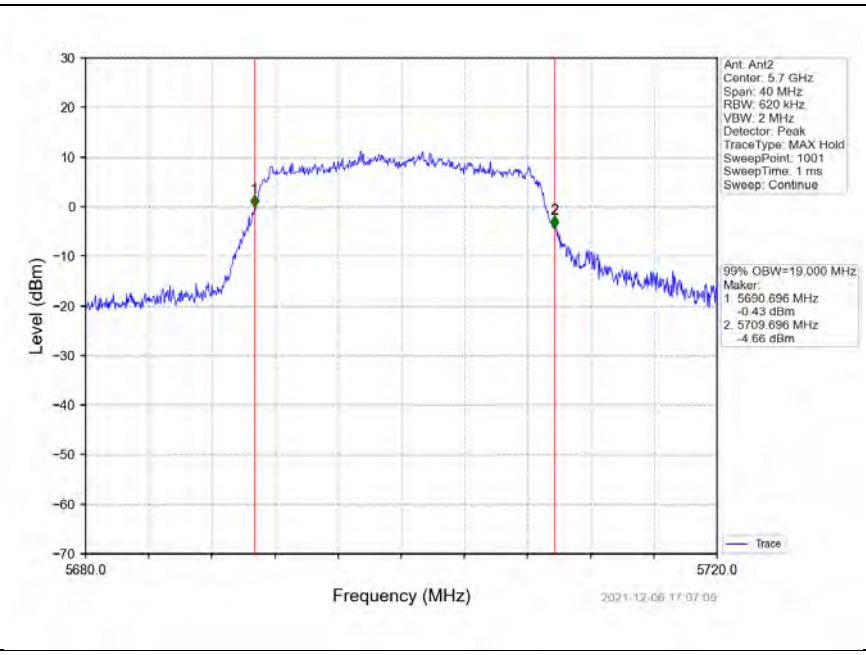
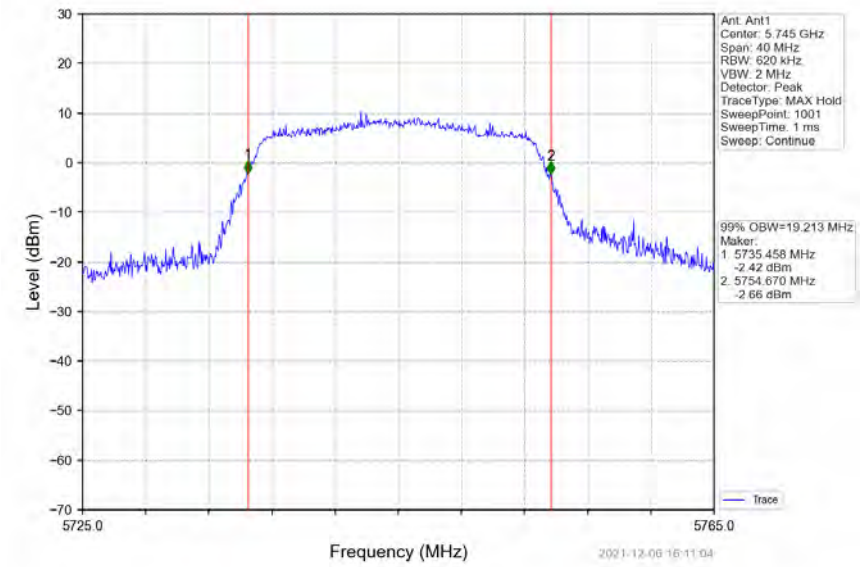



802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV




802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV

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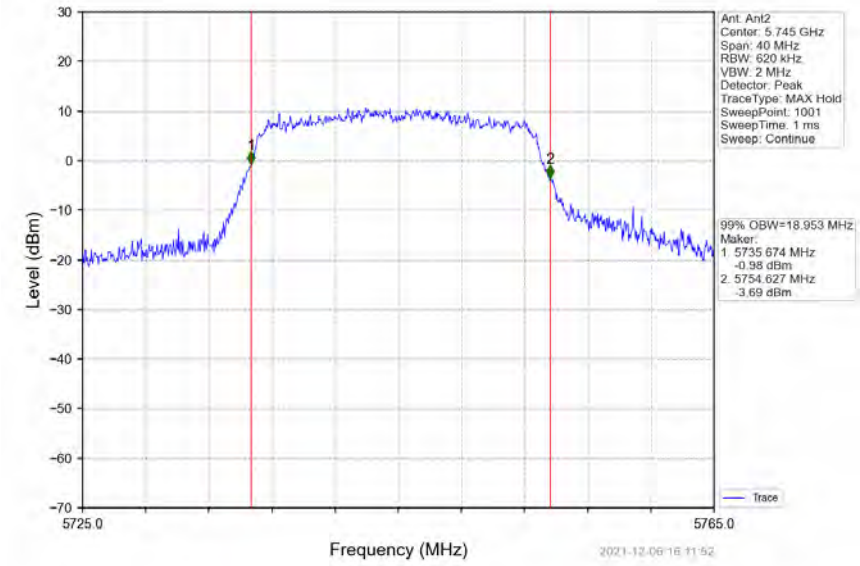
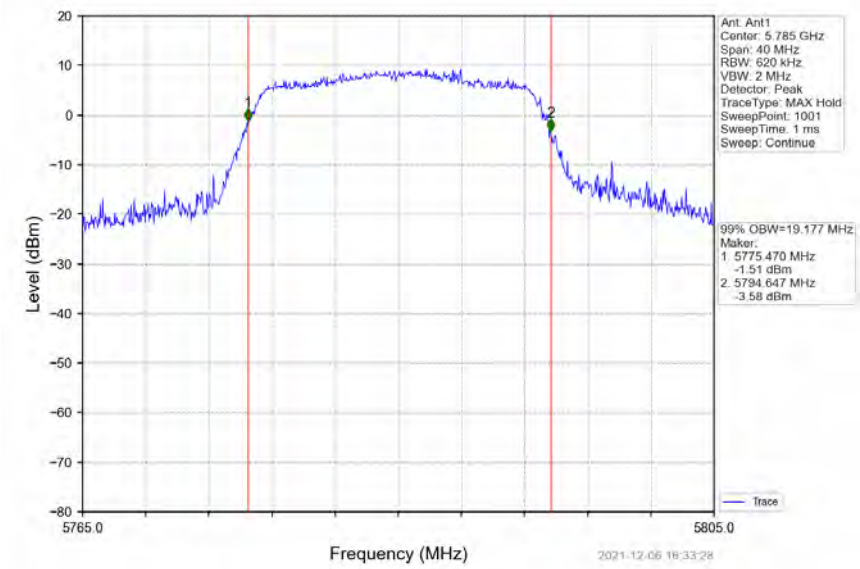



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV




802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV

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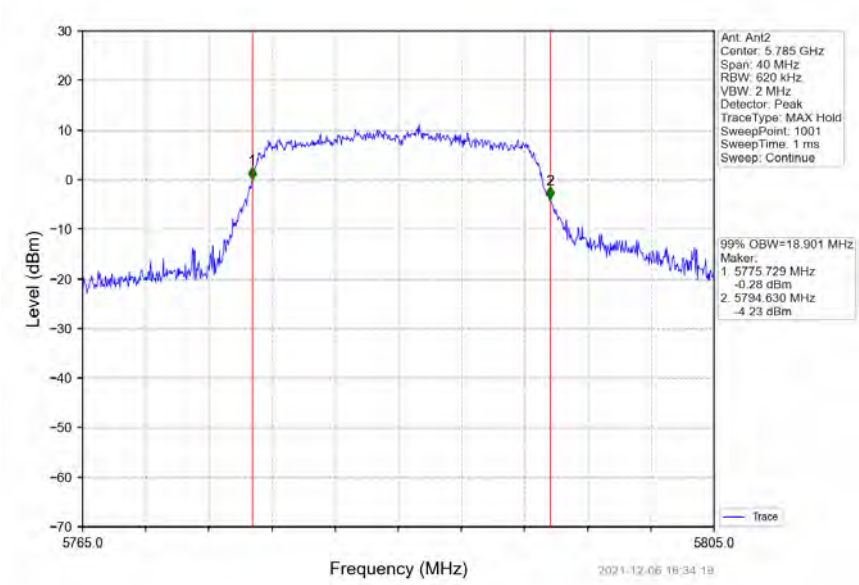
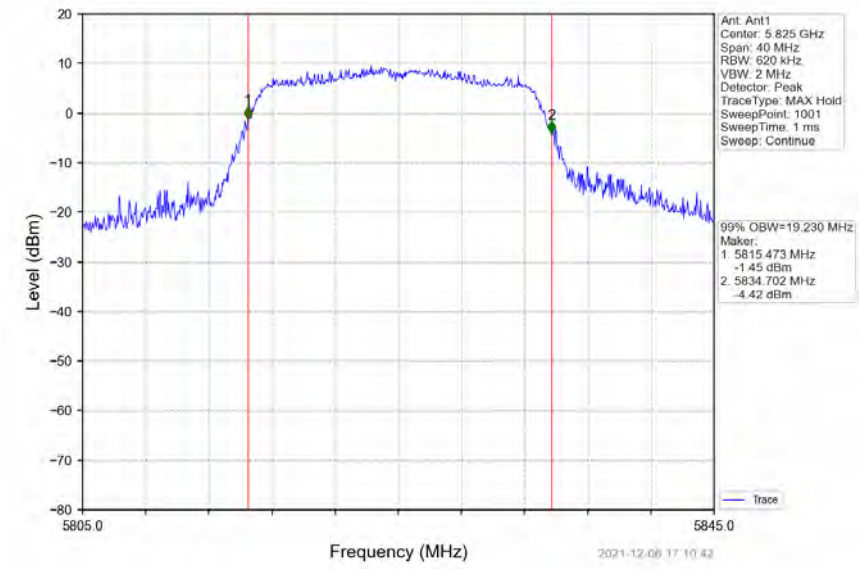



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV




802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV

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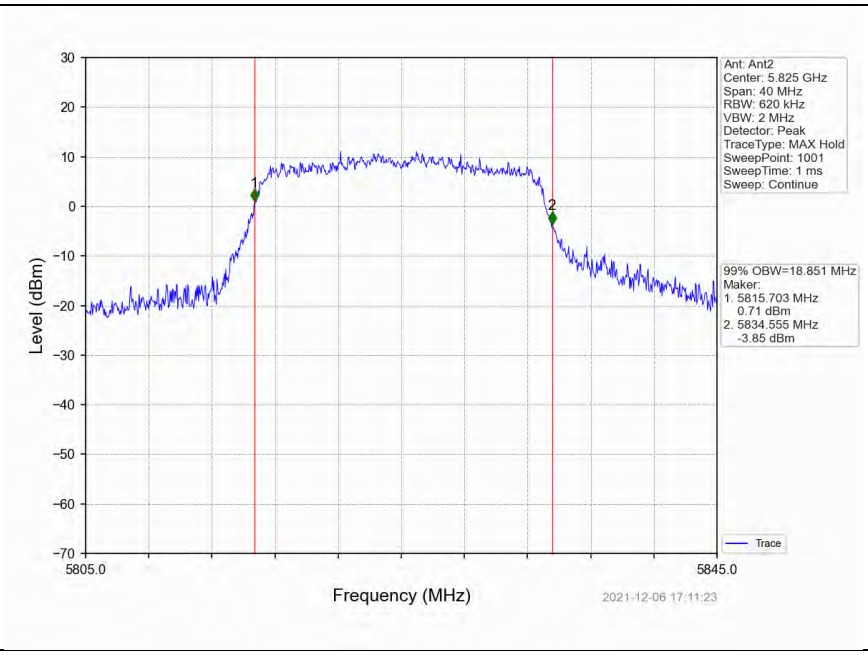
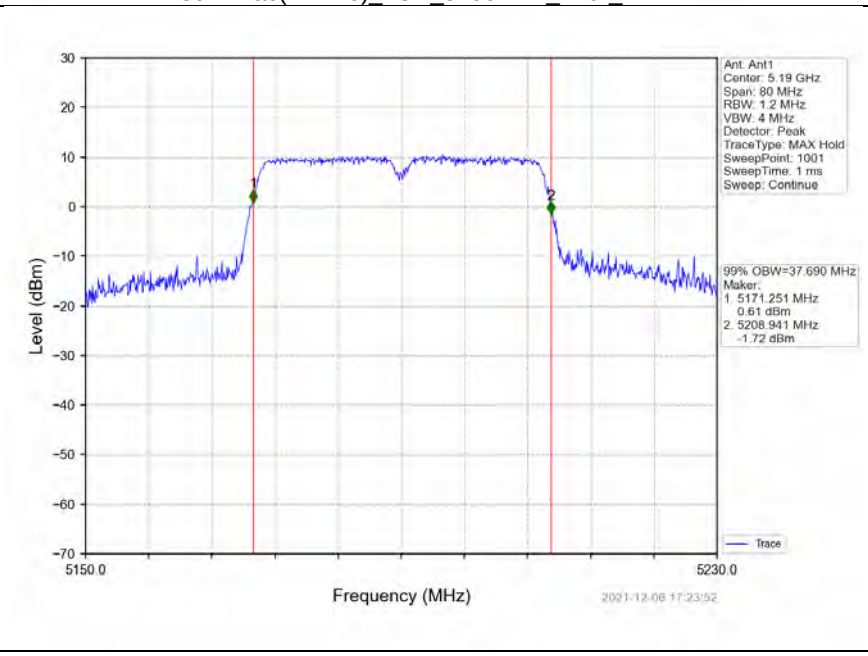



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV

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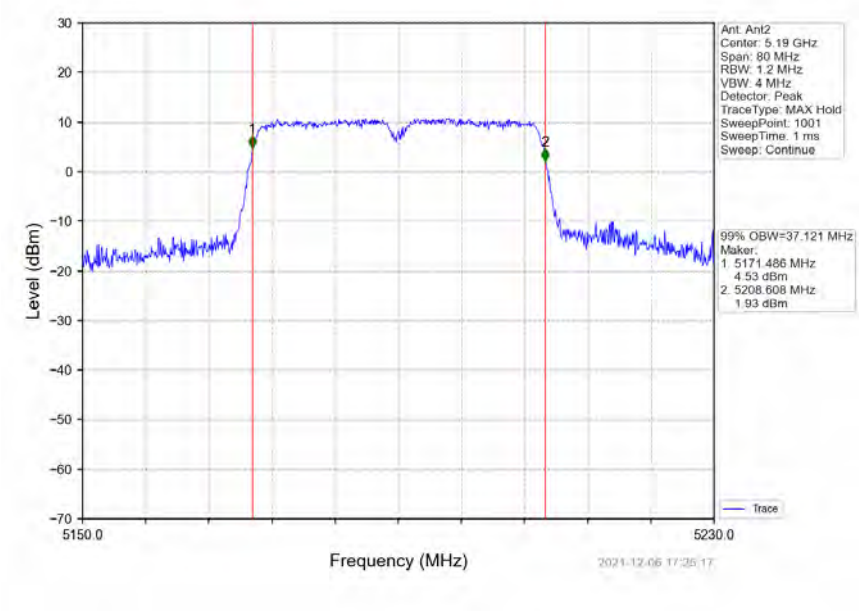


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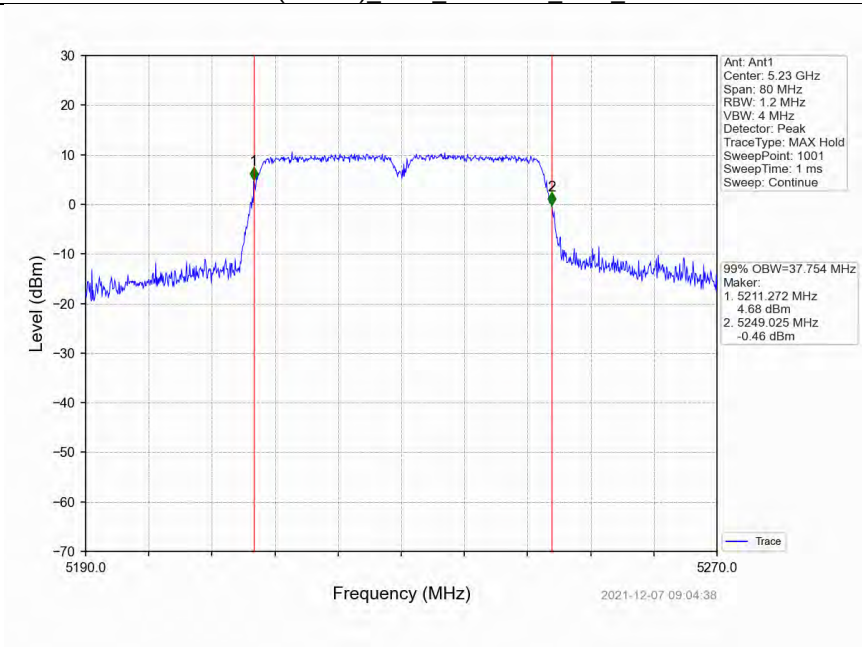


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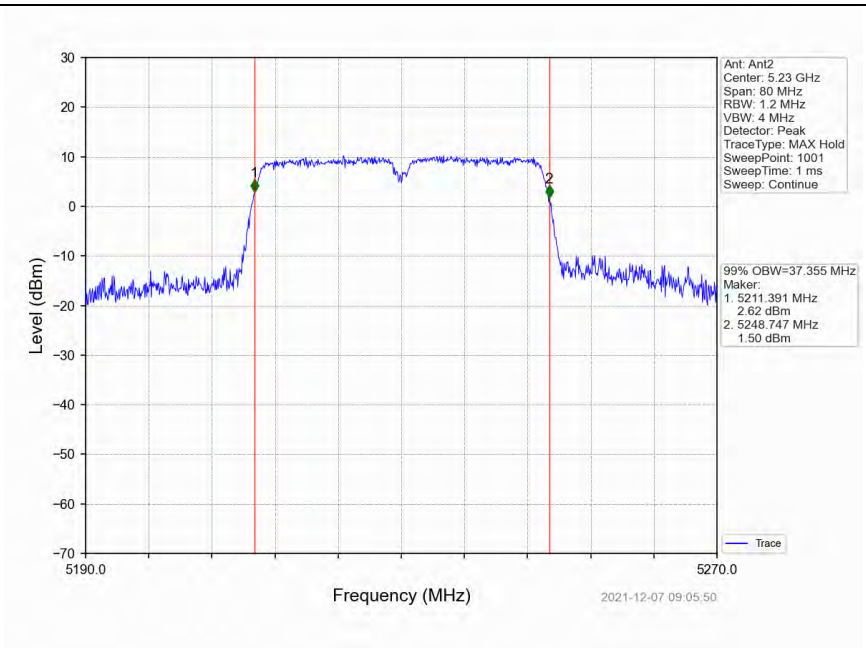


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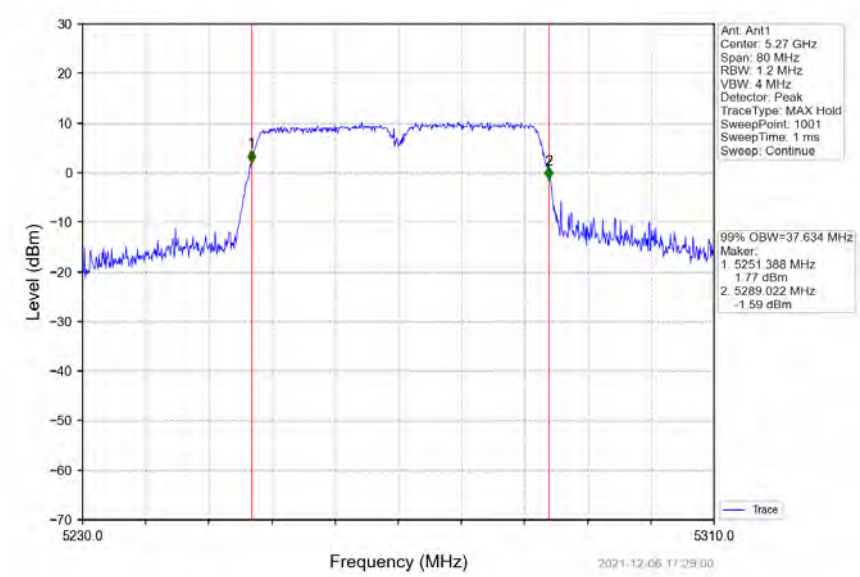


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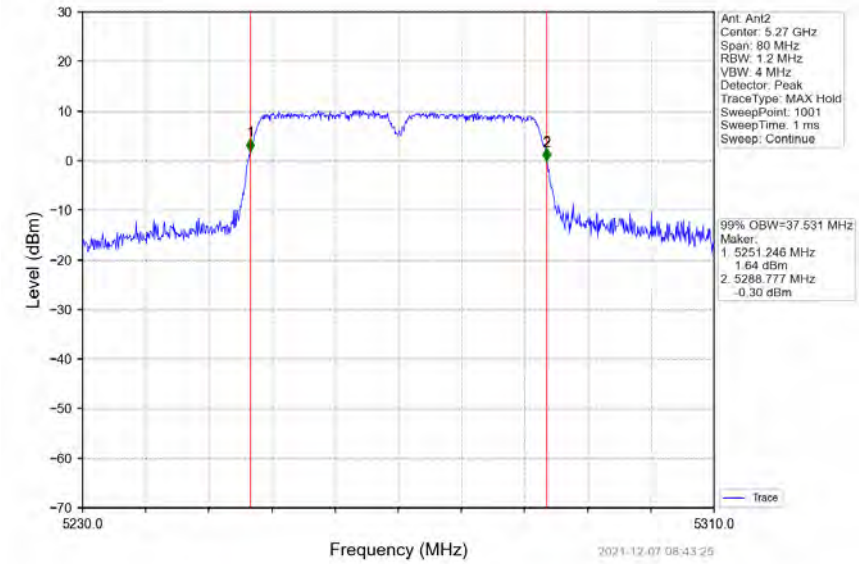
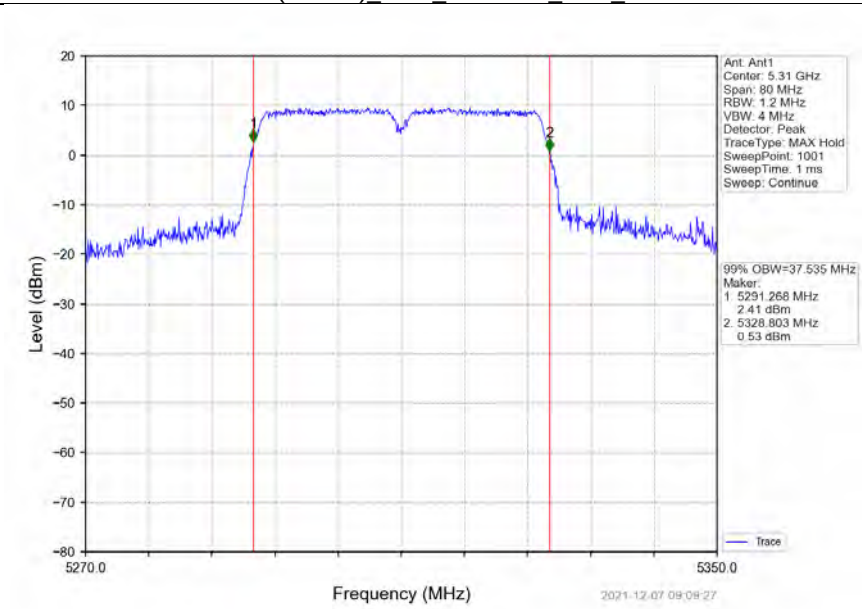



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV




802.11ac(VHT40)_HCH_5310MHz_Ant2_NTNV

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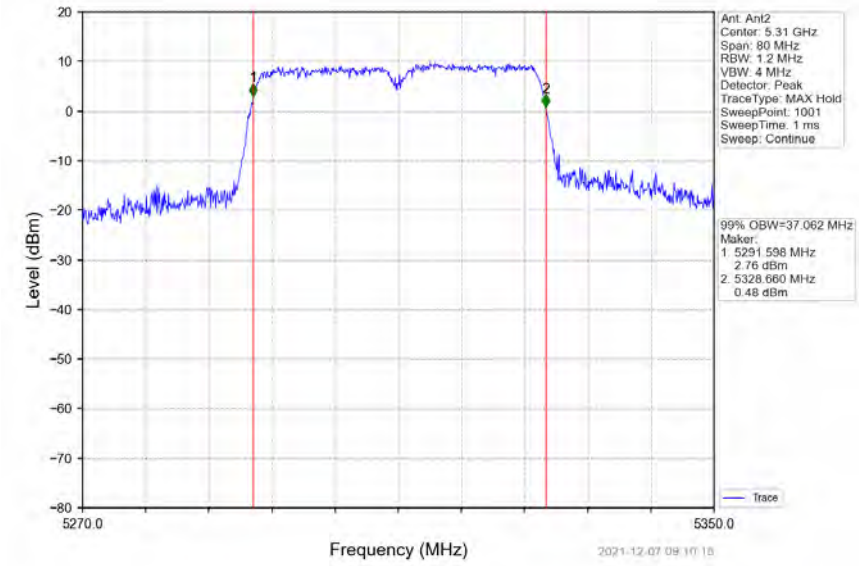
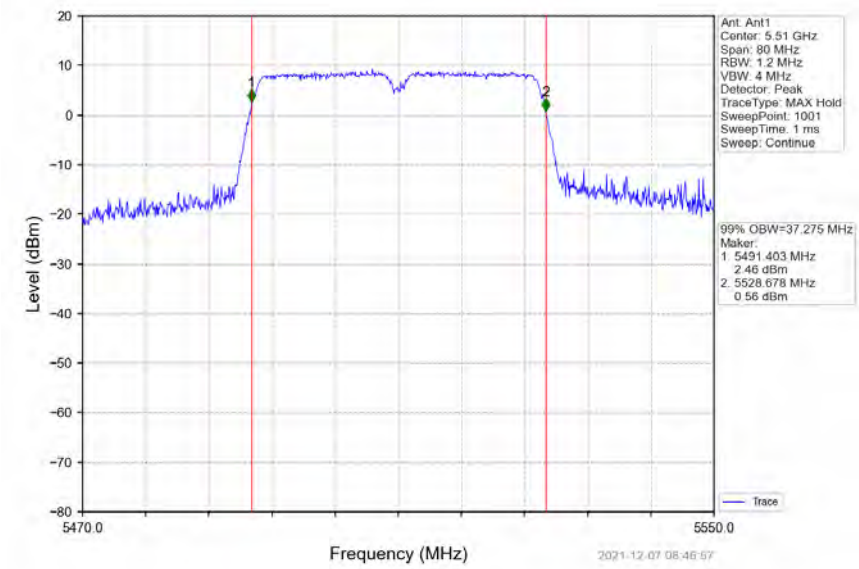



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5510MHz_Ant2_NTNV

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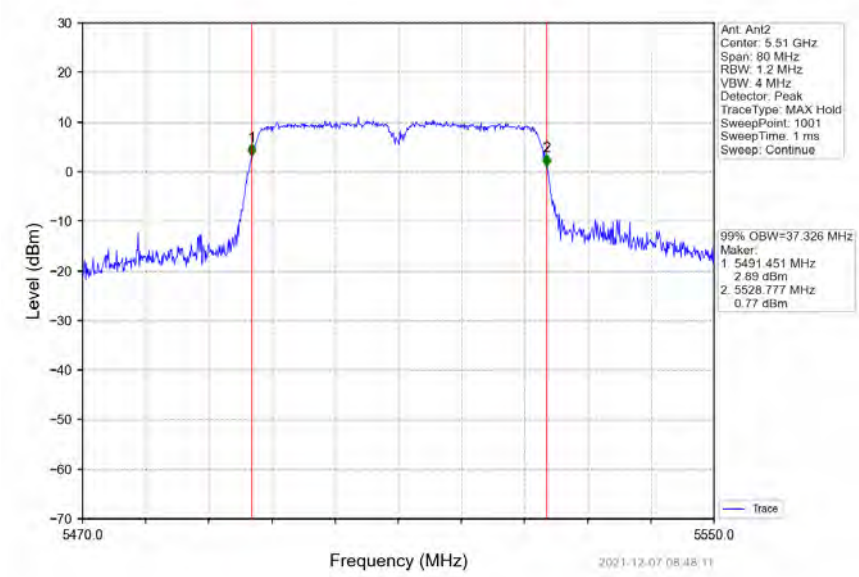
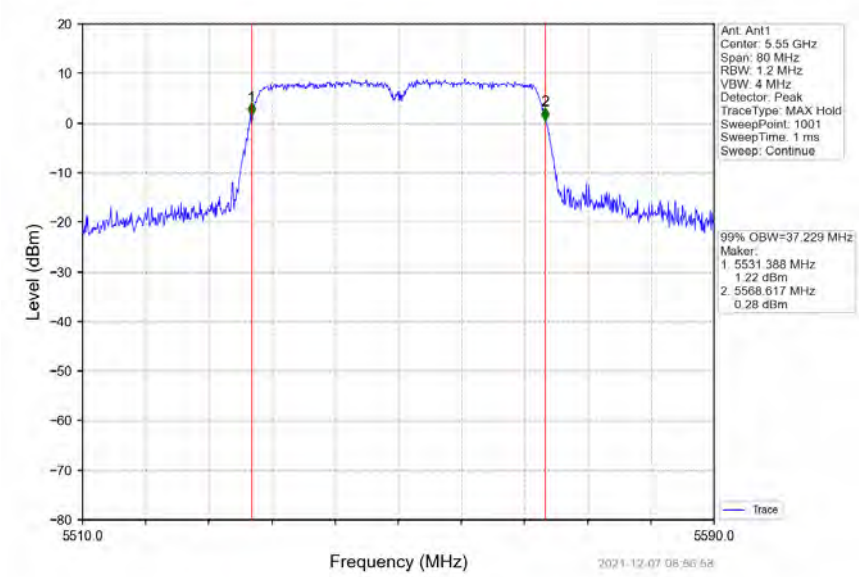



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV




802.11ac(VHT40)_MCH_5550MHz_Ant2_NTNV

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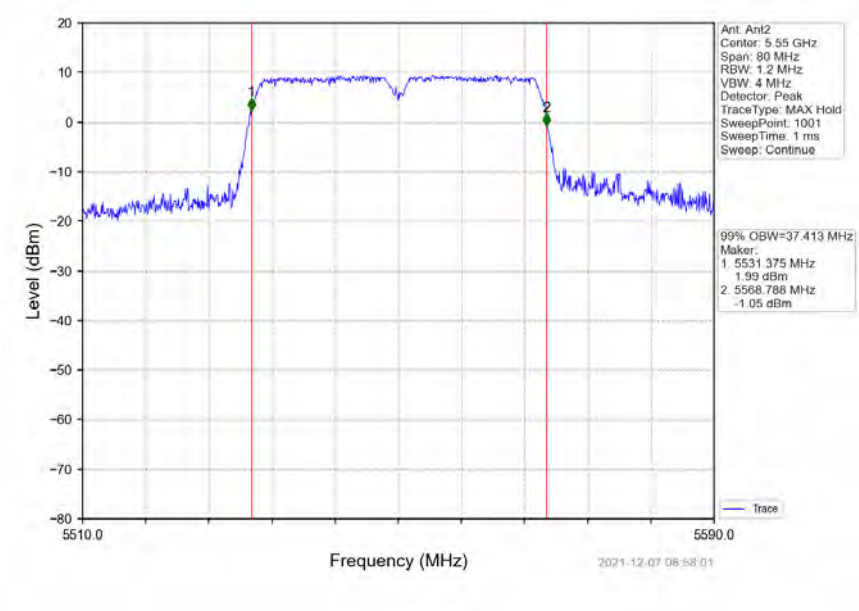
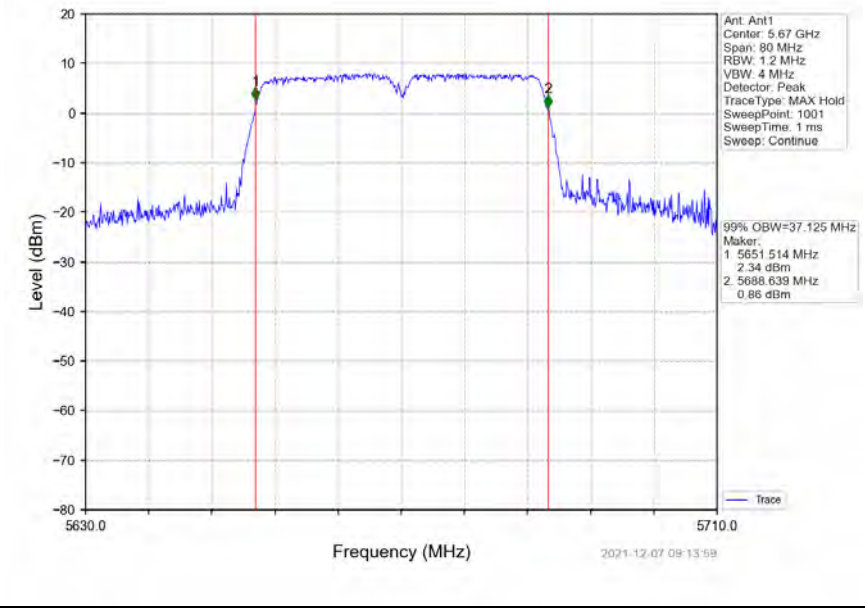



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV




802.11ac(VHT40)_HCH_5670MHz_Ant2_NTNV

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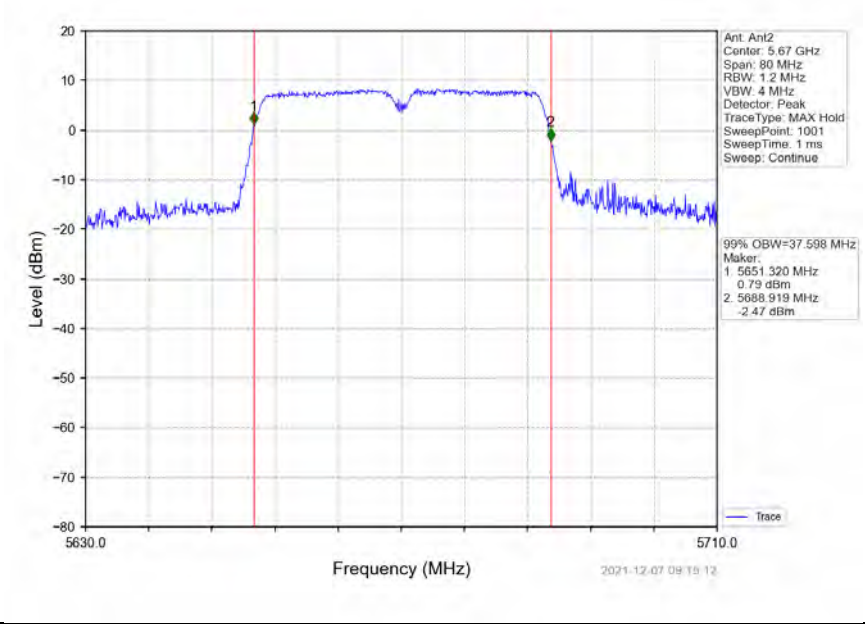


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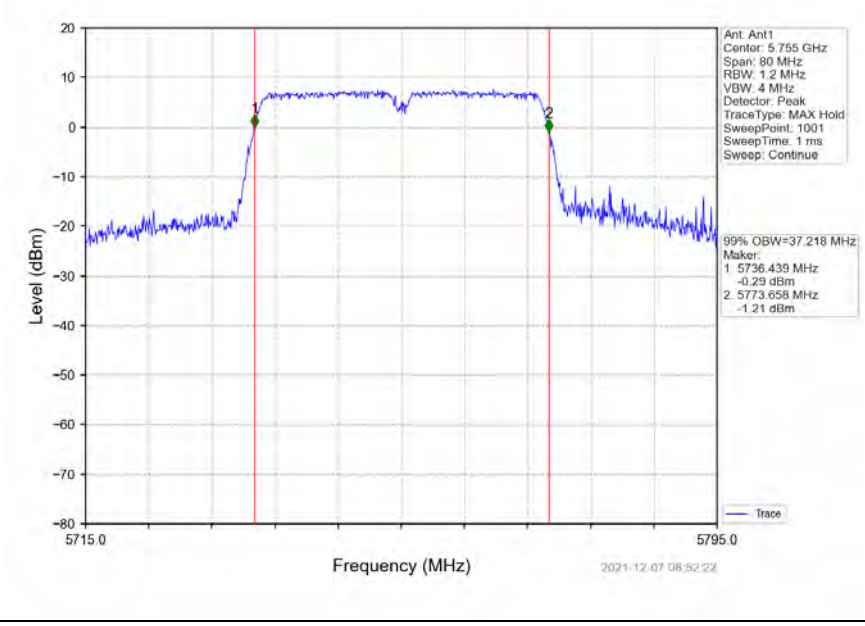


802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV

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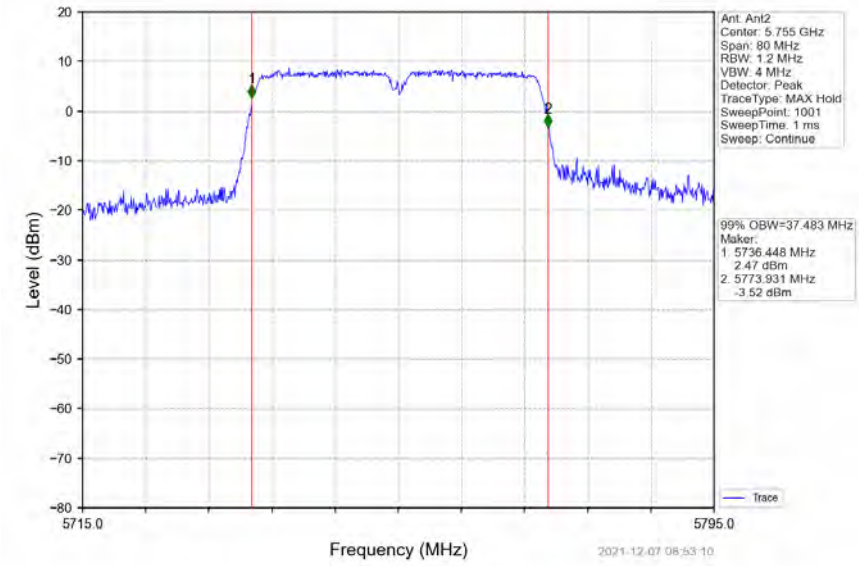
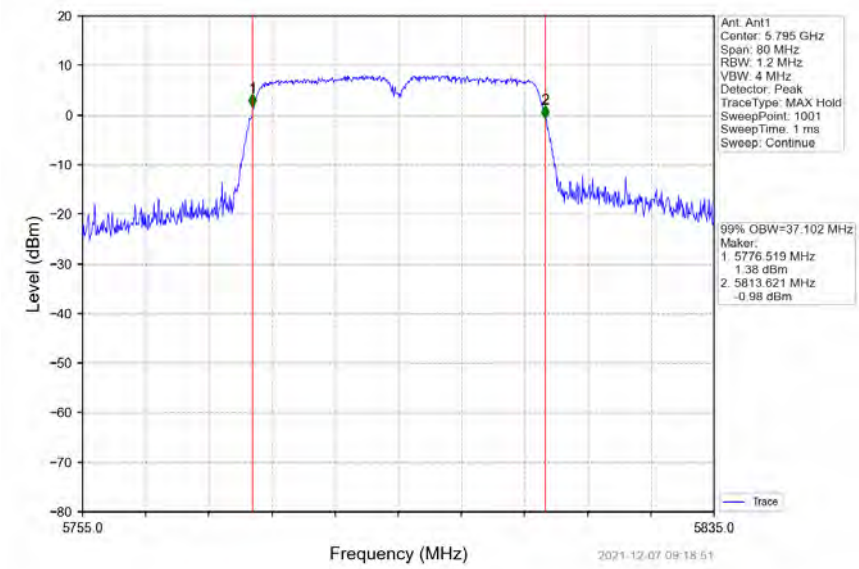



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV




802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV

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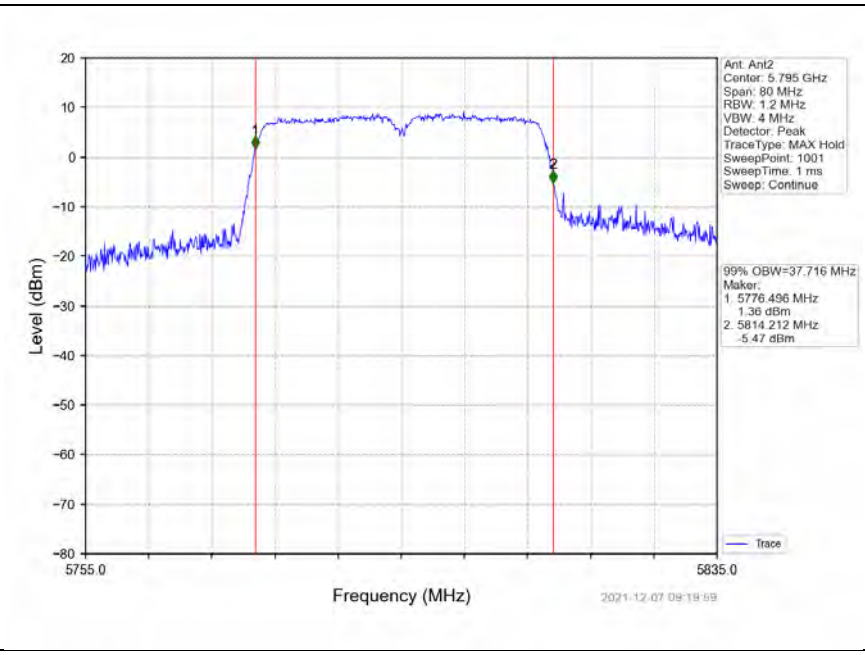
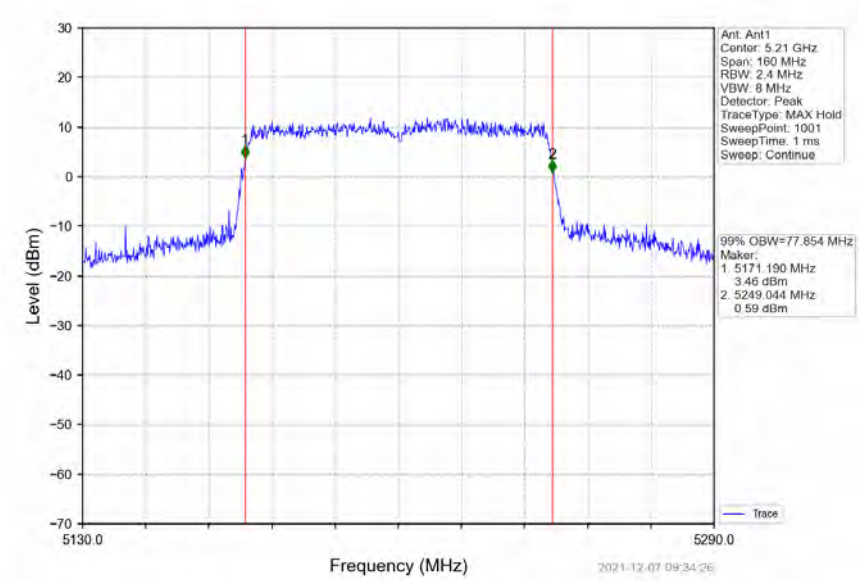



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV




802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV

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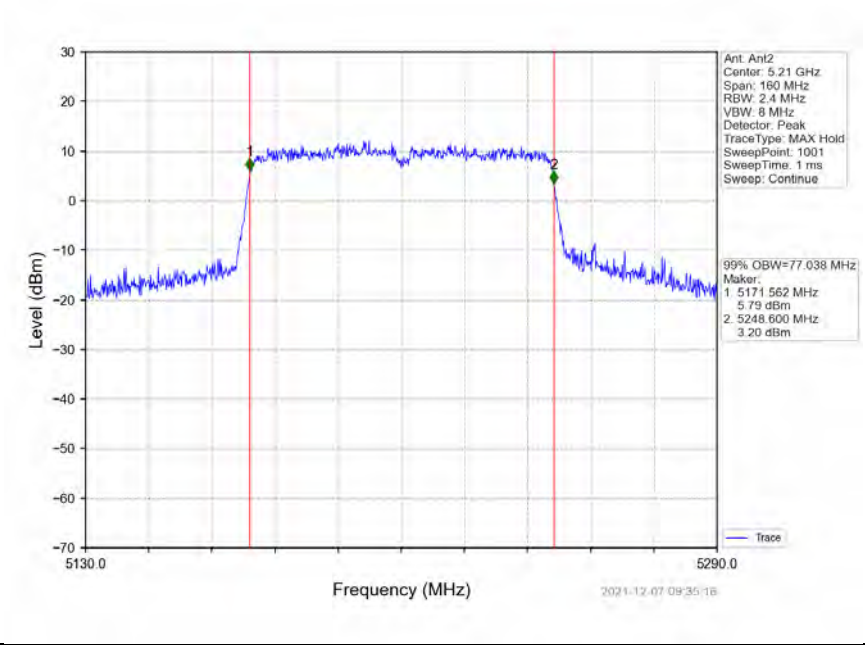


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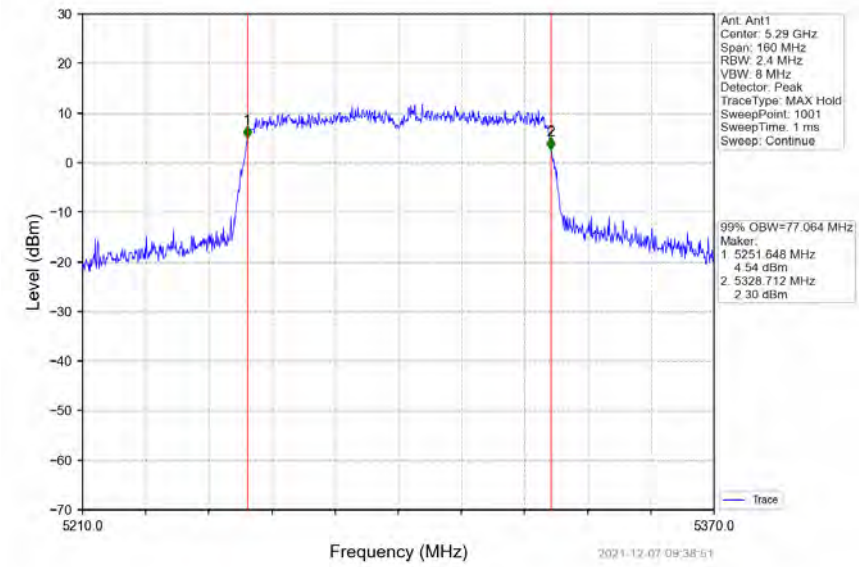


802.11ac(VHT80)_MCH_5290MHz_Ant2_NTNV

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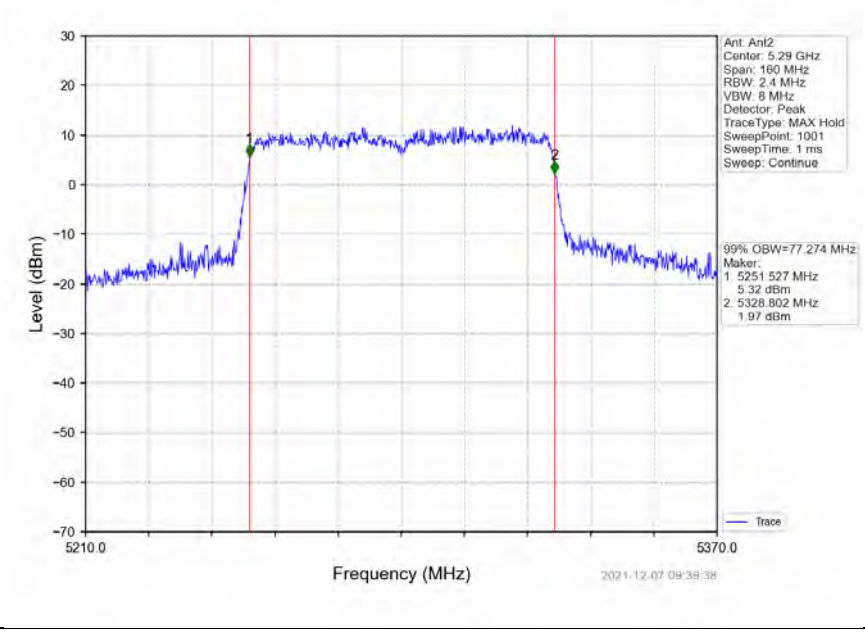


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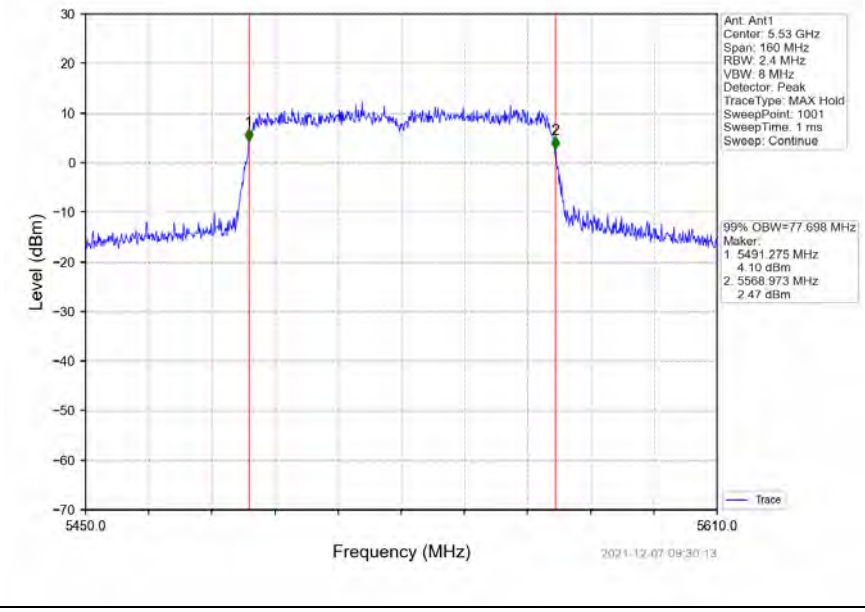


802.11ac(VHT80)_LCH_5530MHz_Ant2_NTNV

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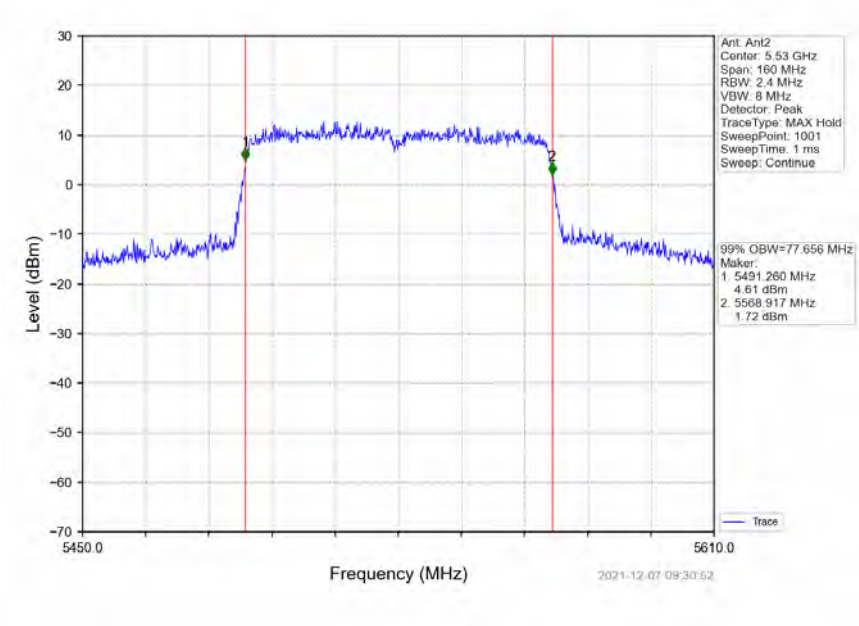


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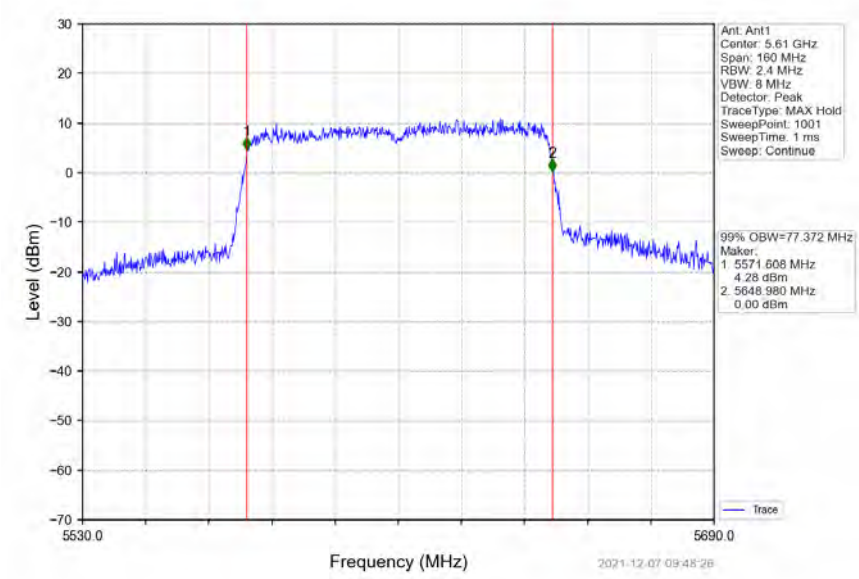


802.11ac(VHT80)_HCH_5610MHz_Ant2_NTNV

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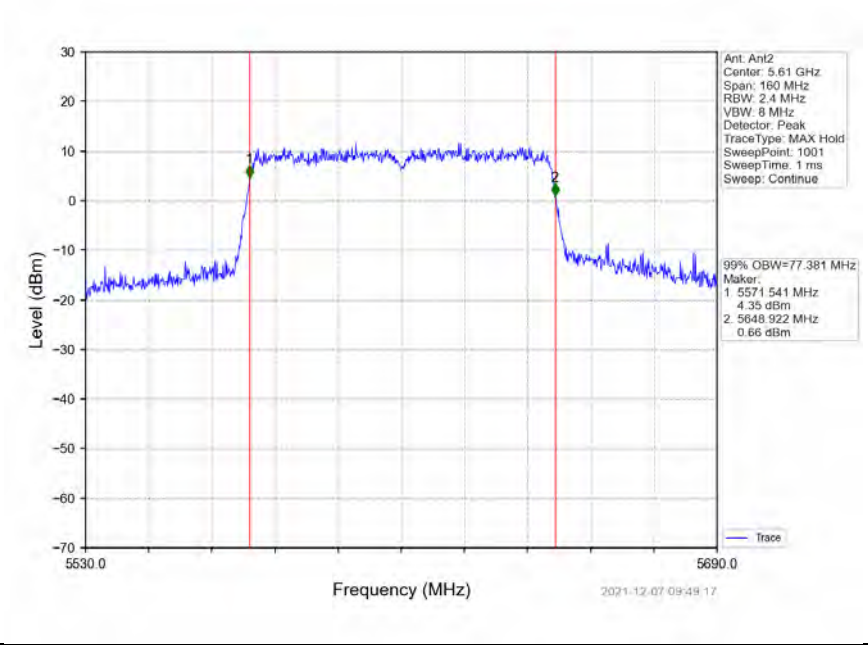


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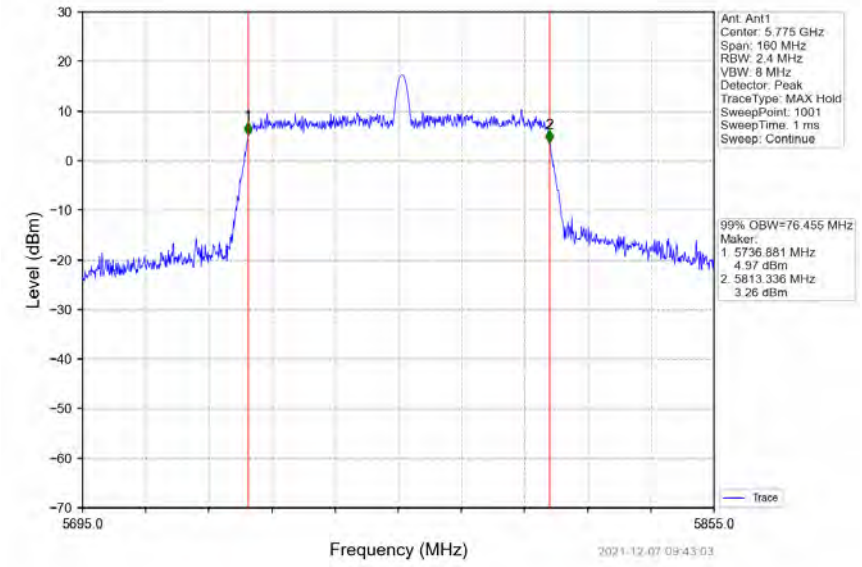


802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV

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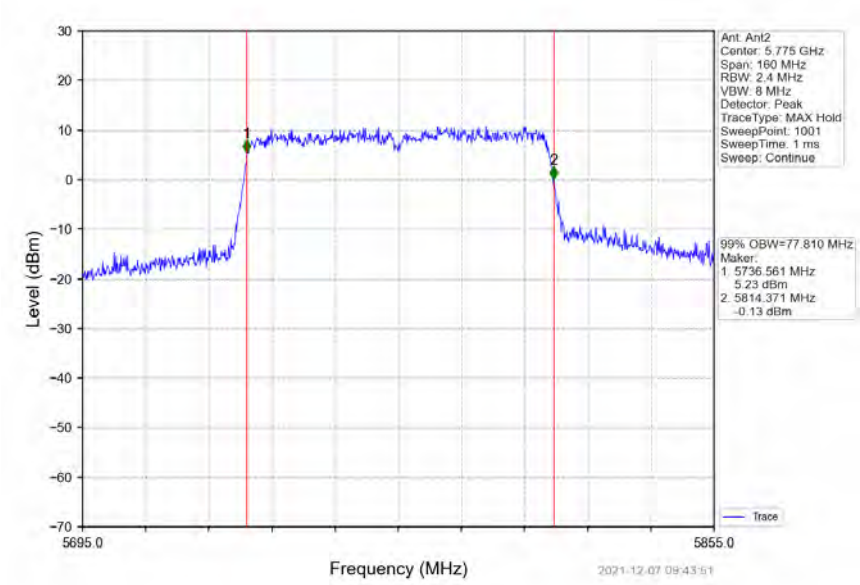


## 2.2 6dB BW

### 2.2.1 Test Result

| Mode | TX Type | Frequency (MHz) | Ant | 6dB Bandwidth (MHz) | | Verdict |
|---|---|---|---|---|---|---|
| | | | | Result | Limit | |
| 802.11a | SISO | 5745 | 1 | 16.339 | >=0.5 | Pass |
| | | | 2 | 16.348 | >=0.5 | Pass |
| | | 5785 | 1 | 16.086 | >=0.5 | Pass |
| | | | 2 | 16.329 | >=0.5 | Pass |
| | | 5825 | 1 | 16.340 | >=0.5 | Pass |
| | | | 2 | 16.360 | >=0.5 | Pass |
| 802.11n (HT20) | MIMO | 5745 | 1 | 17.216 | >=0.5 | Pass |
| | | | 2 | 17.586 | >=0.5 | Pass |
| | | 5785 | 1 | 17.108 | >=0.5 | Pass |
| | | | 2 | 17.594 | >=0.5 | Pass |
| | | 5825 | 1 | 17.039 | >=0.5 | Pass |
| | | | 2 | 17.586 | >=0.5 | Pass |
| 802.11n (HT40) | MIMO | 5755 | 1 | 36.379 | >=0.5 | Pass |
| | | | 2 | 36.371 | >=0.5 | Pass |
| | | 5795 | 1 | 36.311 | >=0.5 | Pass |
| | | | 2 | 36.366 | >=0.5 | Pass |
| 802.11ac (VHT20) | MIMO | 5745 | 1 | 17.586 | >=0.5 | Pass |
| | | | 2 | 17.572 | >=0.5 | Pass |
| | | 5785 | 1 | 17.542 | >=0.5 | Pass |
| | | | 2 | 17.573 | >=0.5 | Pass |
| | | 5825 | 1 | 17.057 | >=0.5 | Pass |
| | | | 2 | 17.592 | >=0.5 | Pass |
| 802.11ac (VHT40) | MIMO | 5755 | 1 | 36.375 | >=0.5 | Pass |
| | | | 2 | 36.409 | >=0.5 | Pass |

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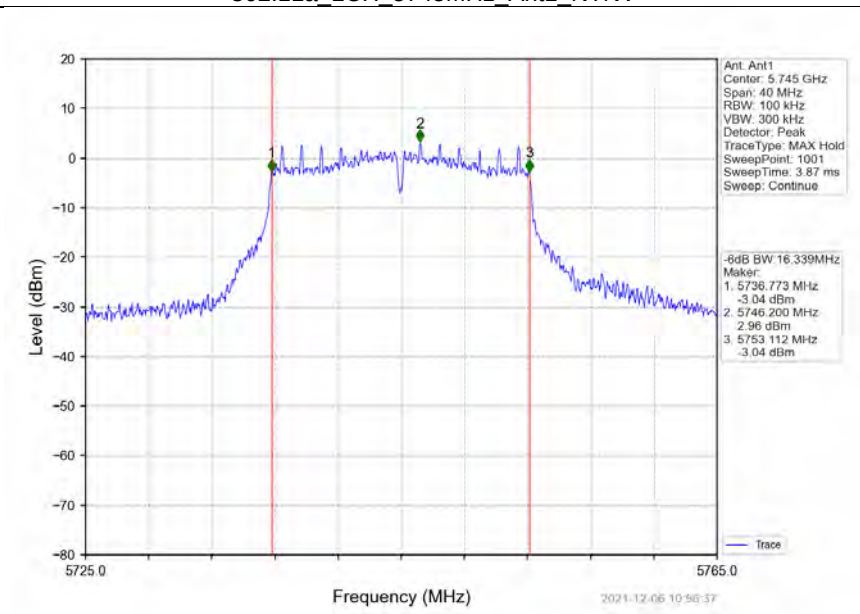
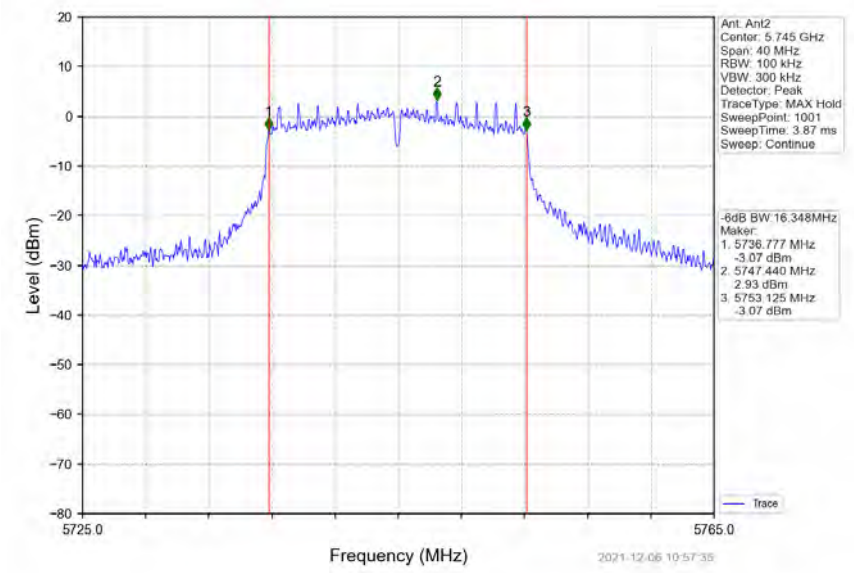
| | | | | | | |
|---|---|---|---|---|---|---|
| | | 5795 | 1 | 36.310 | >=0.5 | Pass |
| | | | 2 | 36.354 | >=0.5 | Pass |
| 802.11ac (VHT80) | MIMO | 5775 | 1 | 76.313 | >=0.5 | Pass |
| | | | 2 | 76.364 | >=0.5 | Pass |

## 2.2.2 Test Graph

802.11a_LCH_5745MHz_Ant1_NTNV




802.11a_LCH_5745MHz_Ant2_NTNV

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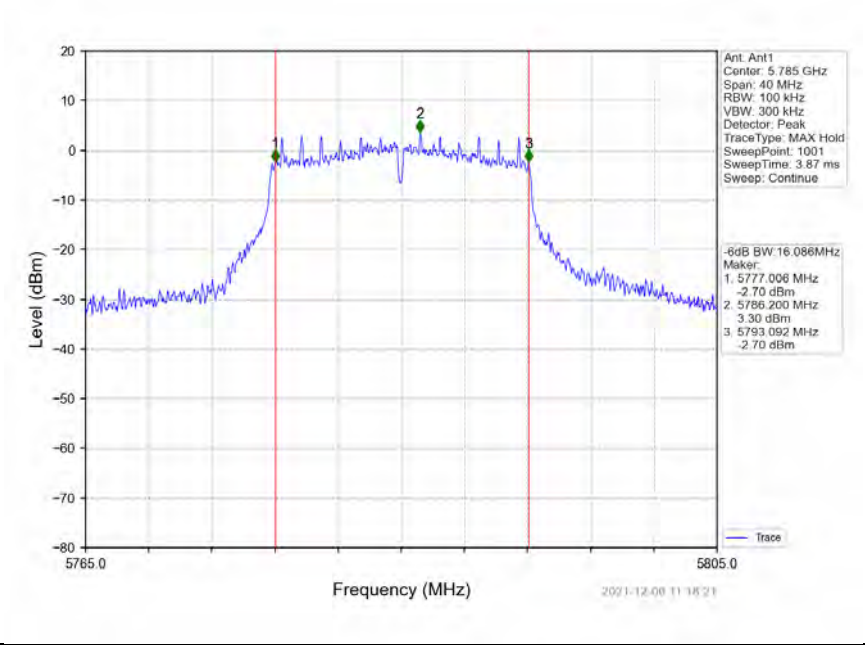
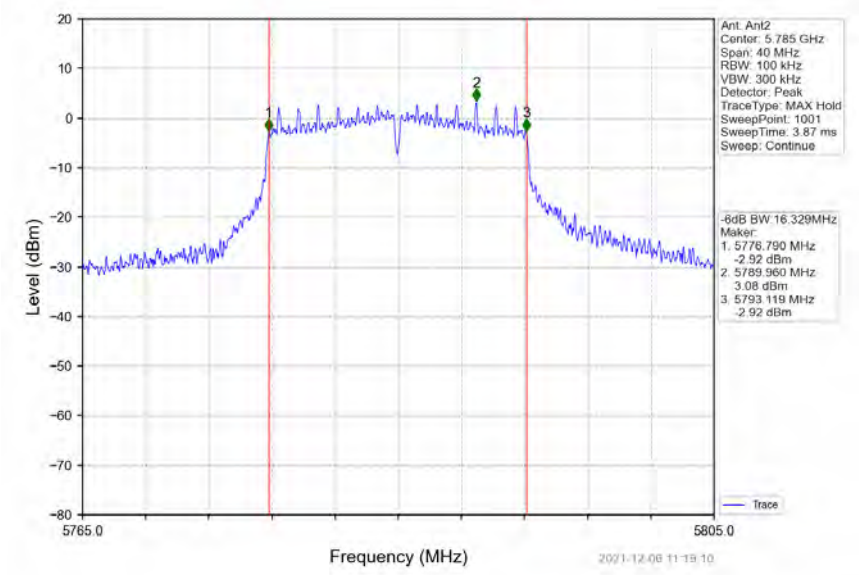
802.11a_MCH_5785MHz_Ant1_NTNV




802.11a_MCH_5785MHz_Ant2_NTNV

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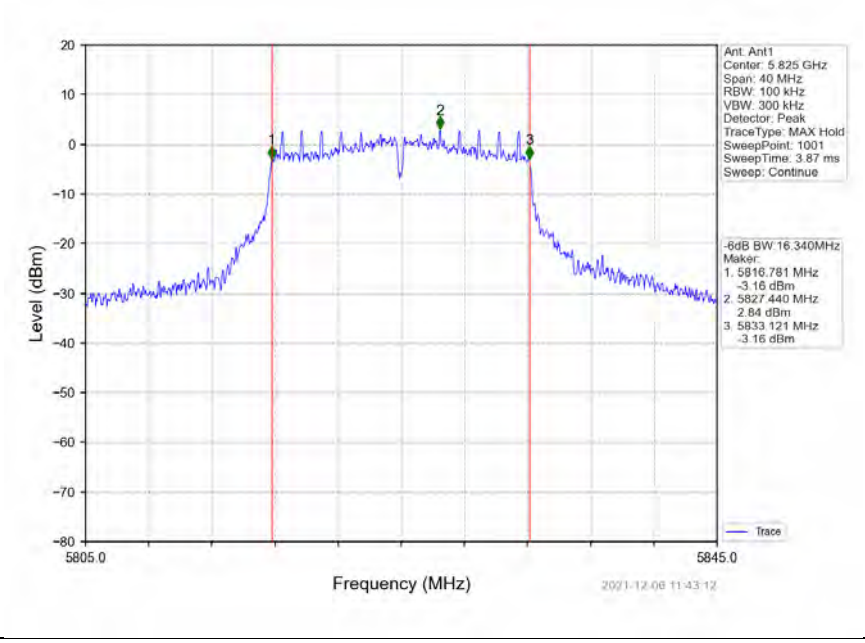
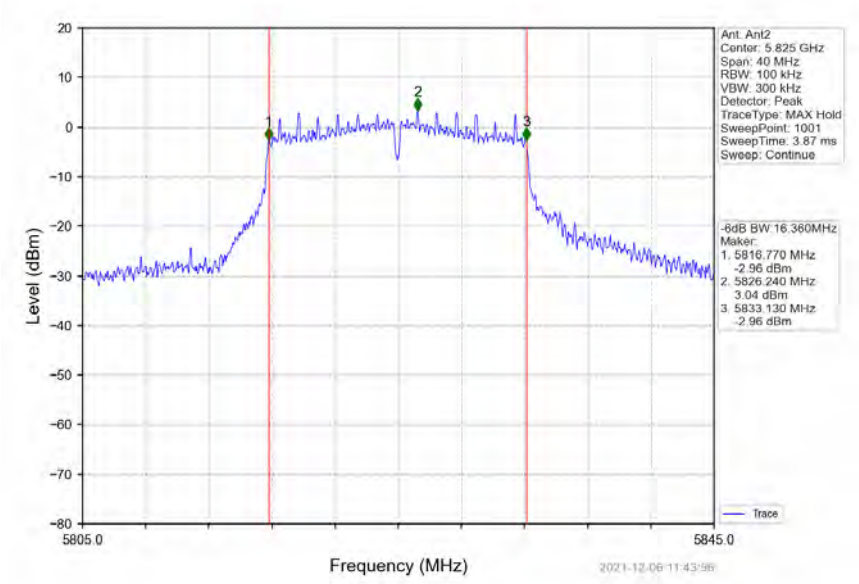
802.11a_HCH_5825MHz_Ant1_NTNV




802.11a_HCH_5825MHz_Ant2_NTNV

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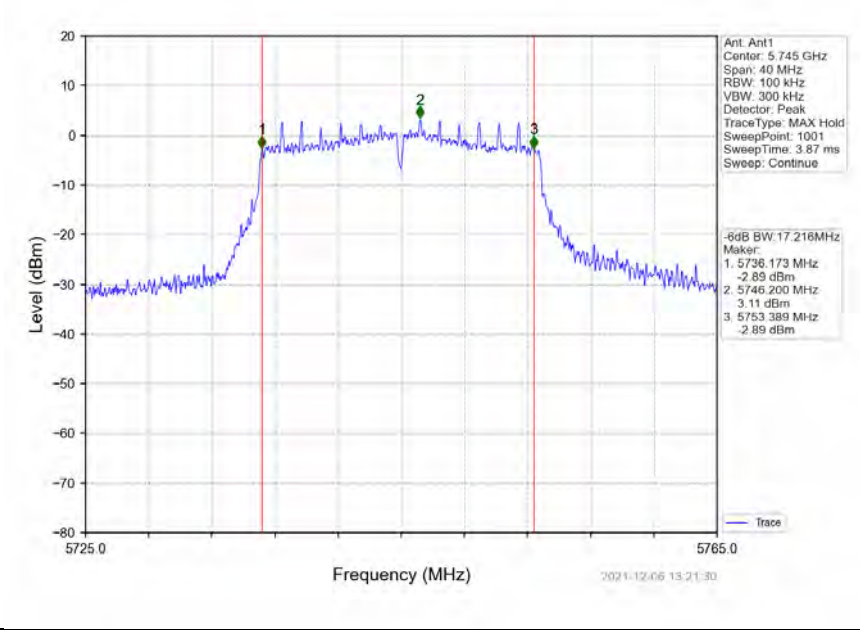
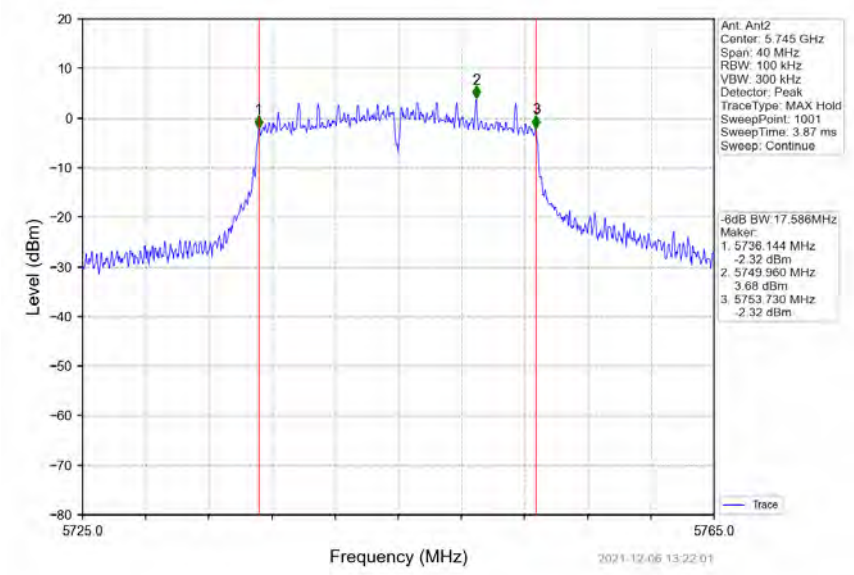
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV




802.11n(HT20)_LCH_5745MHz_Ant2_NTNV

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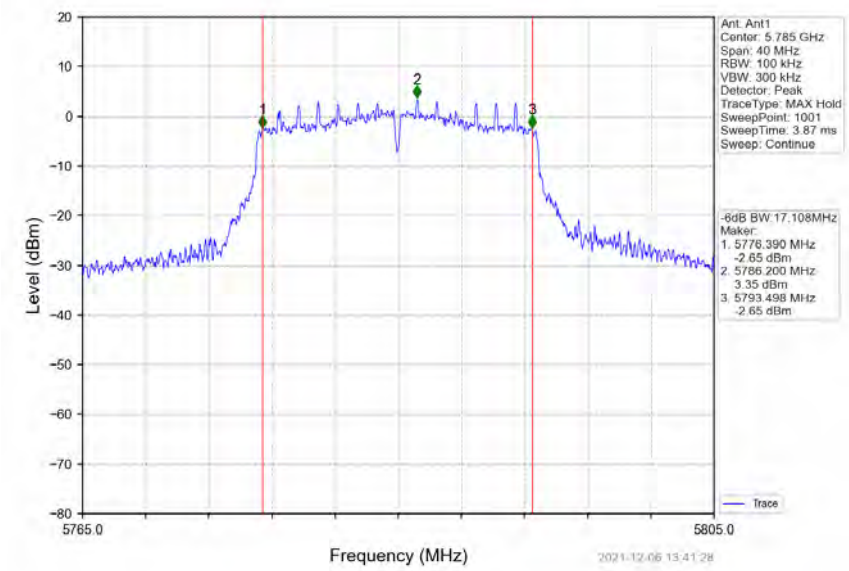
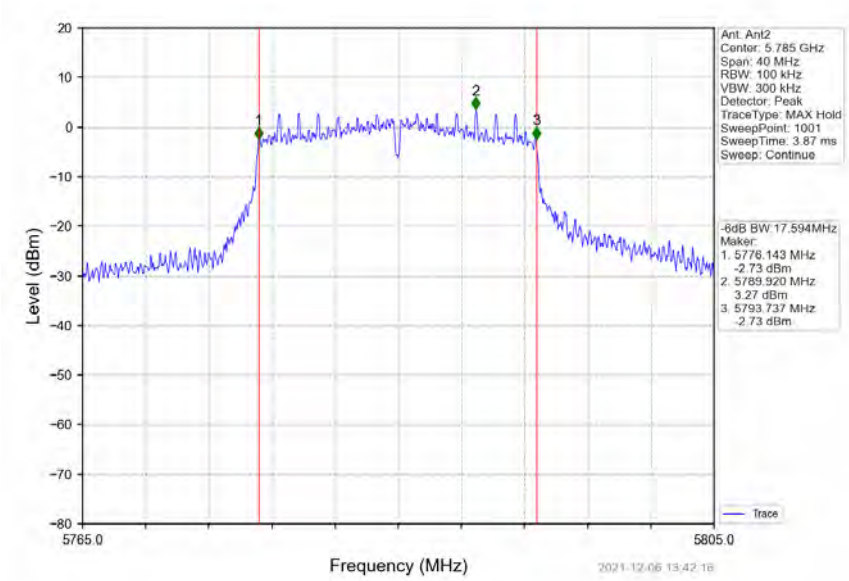
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV




802.11n(HT20)_MCH_5785MHz_Ant2_NTNV

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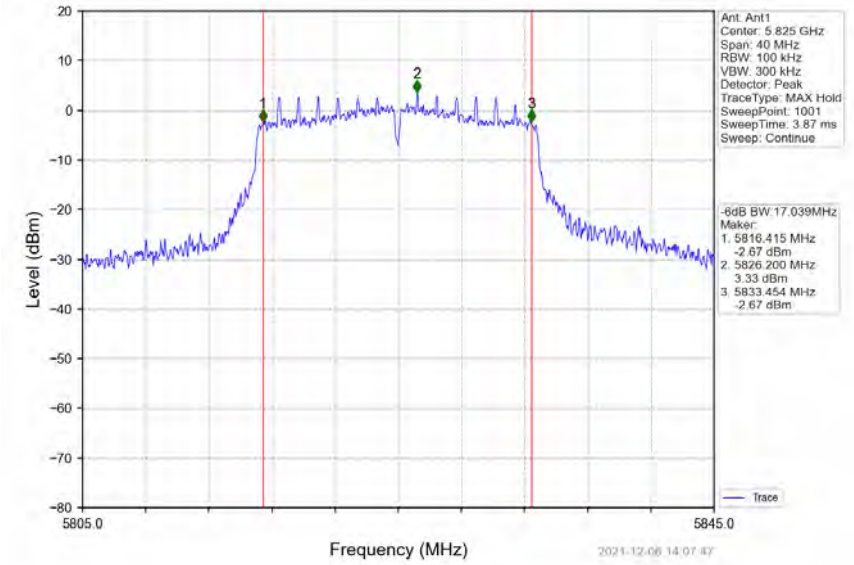
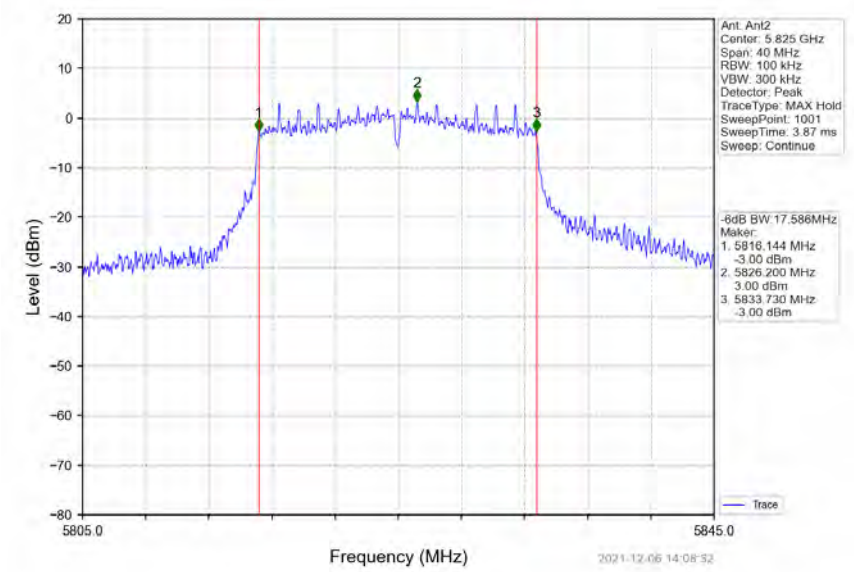
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV




802.11n(HT20)_HCH_5825MHz_Ant2_NTNV

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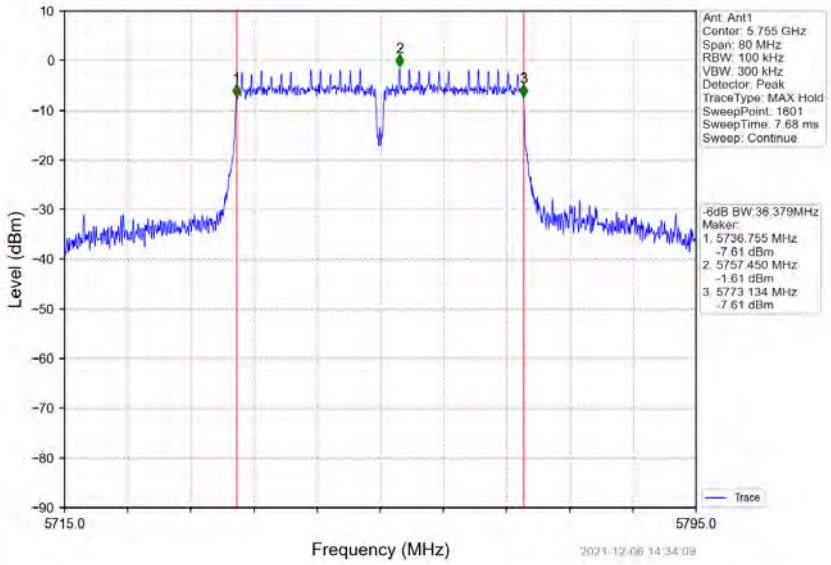
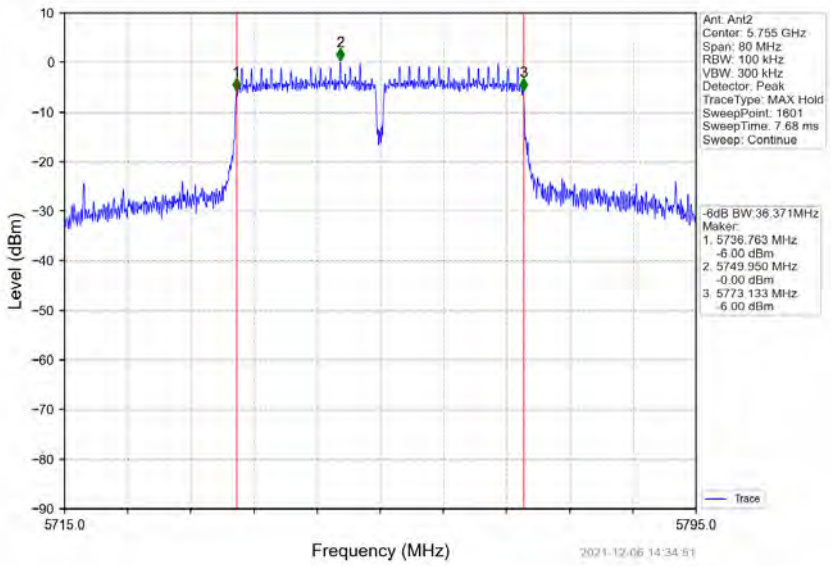
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV




802.11n(HT40)_LCH_5755MHz_Ant2_NTNV

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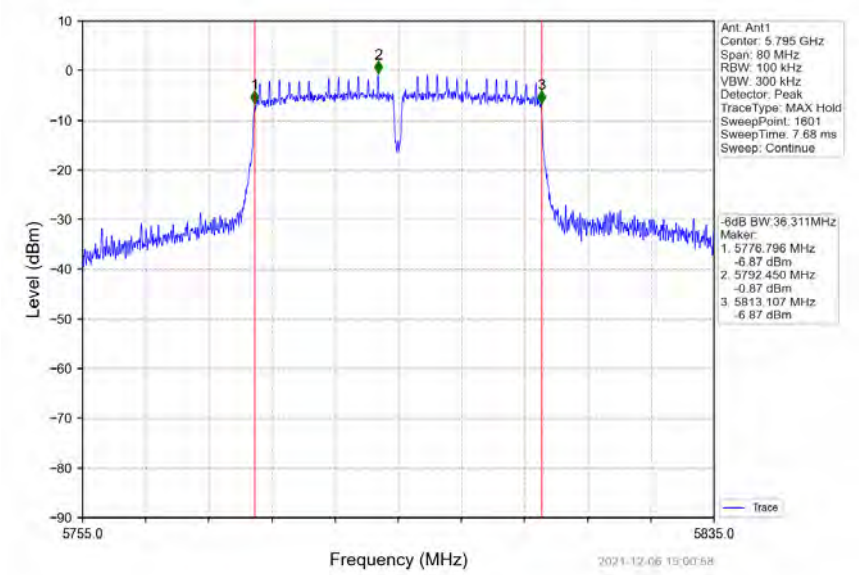
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV

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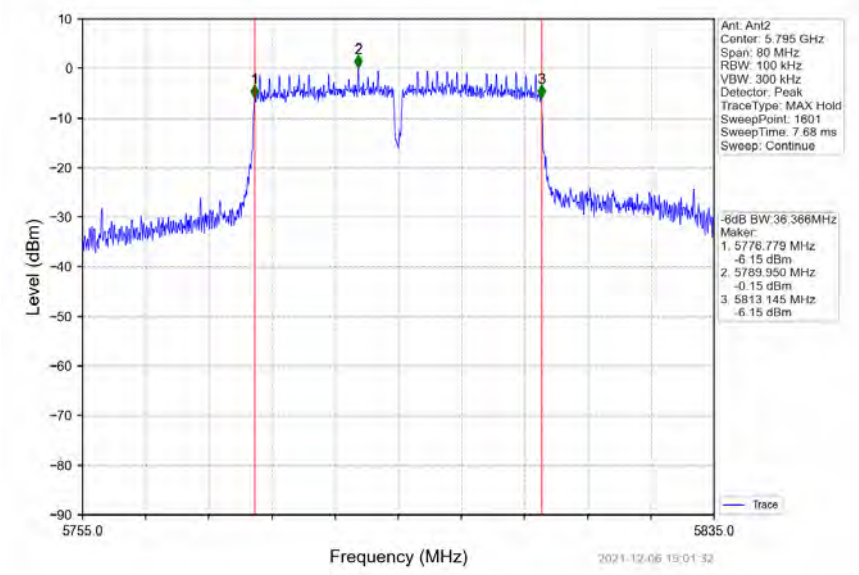


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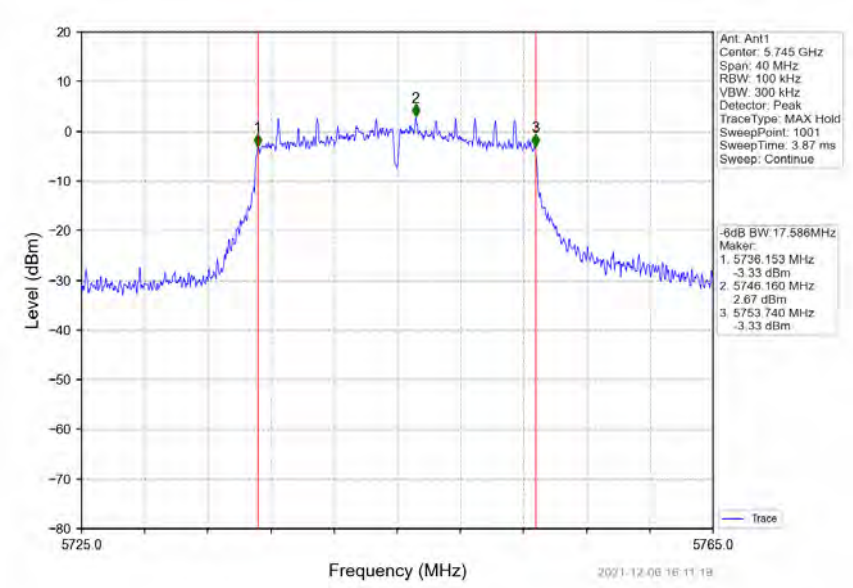
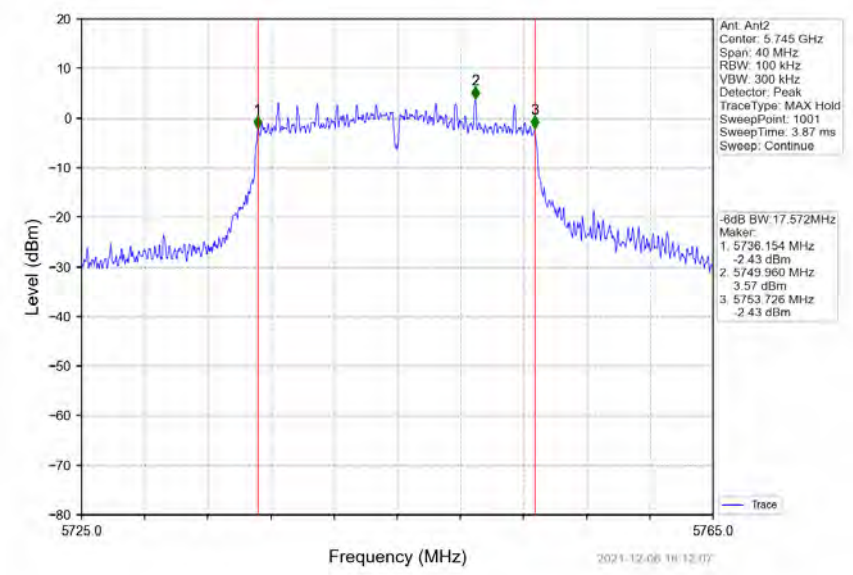
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV




802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV

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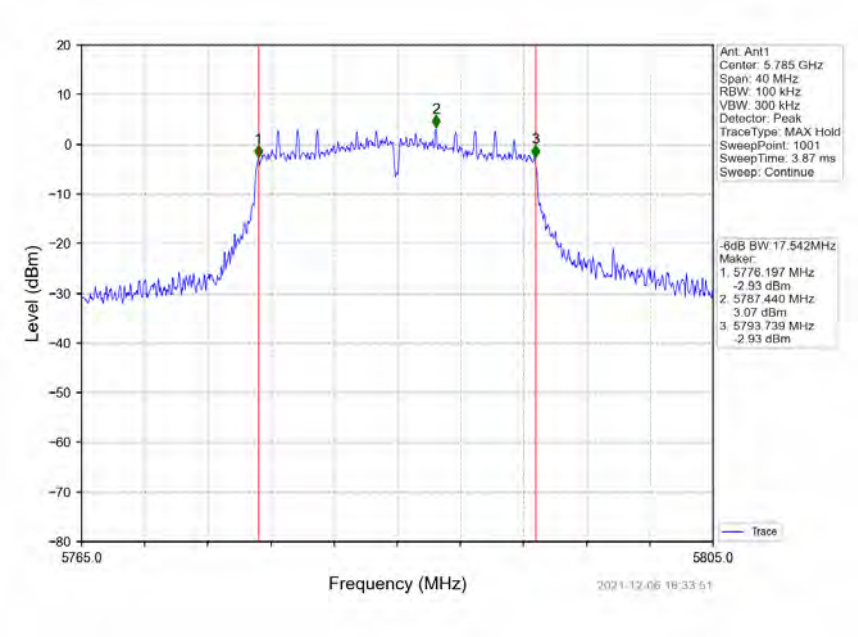
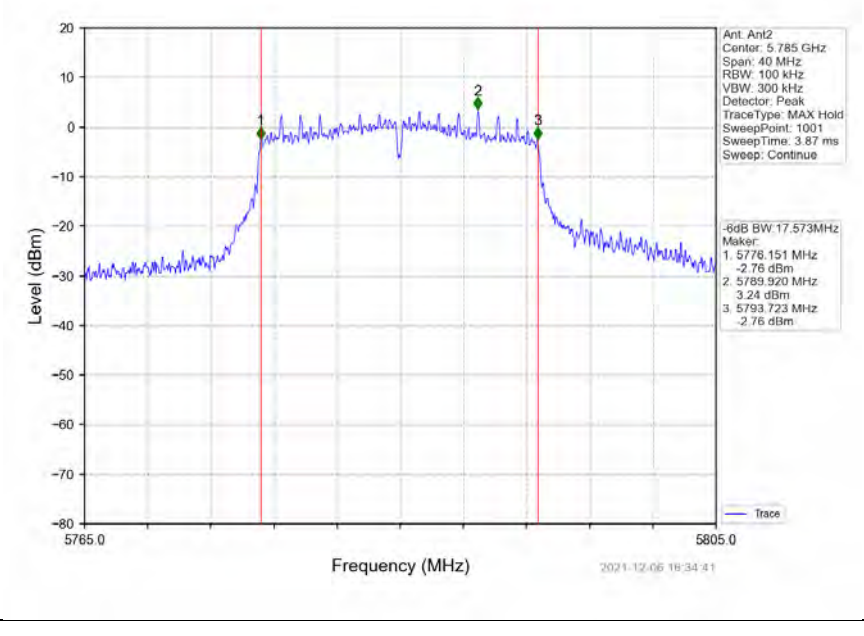
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV




802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV

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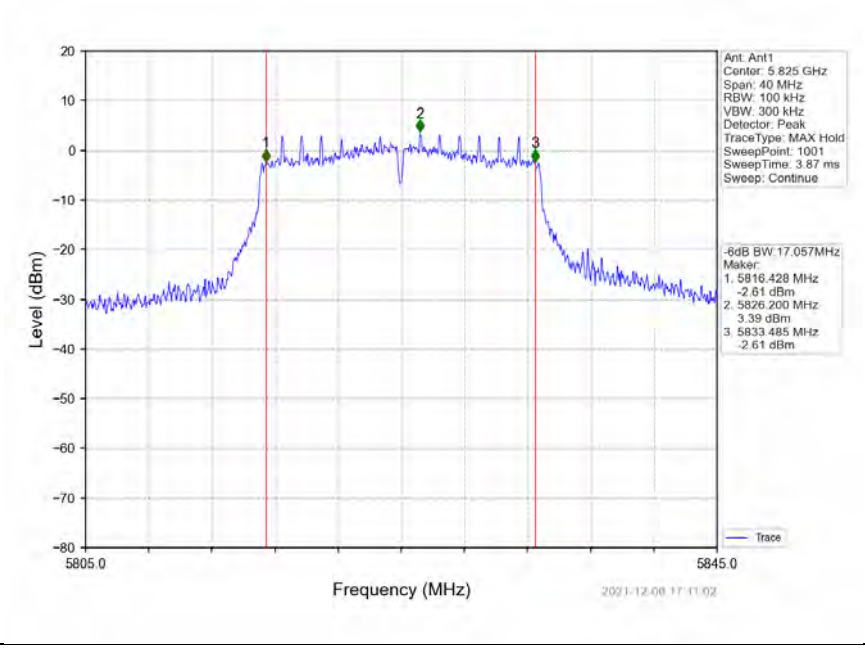
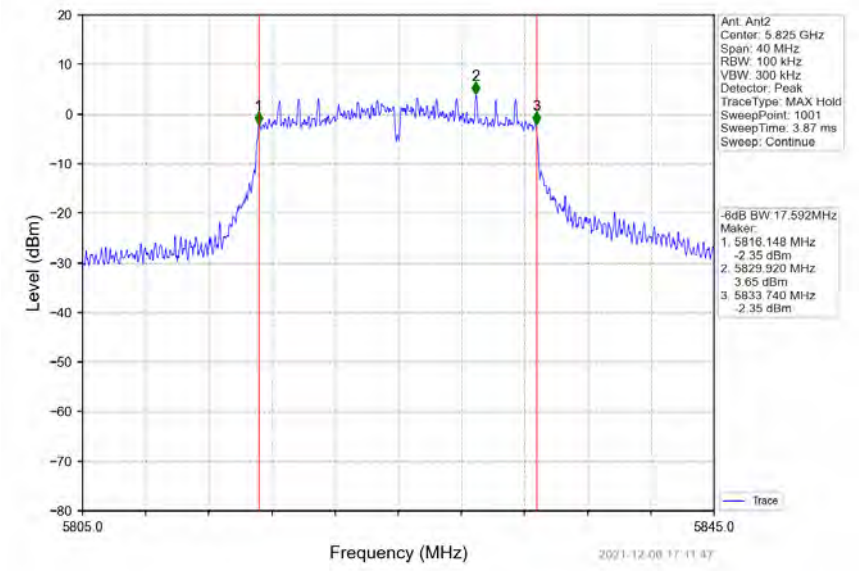
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV




802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV

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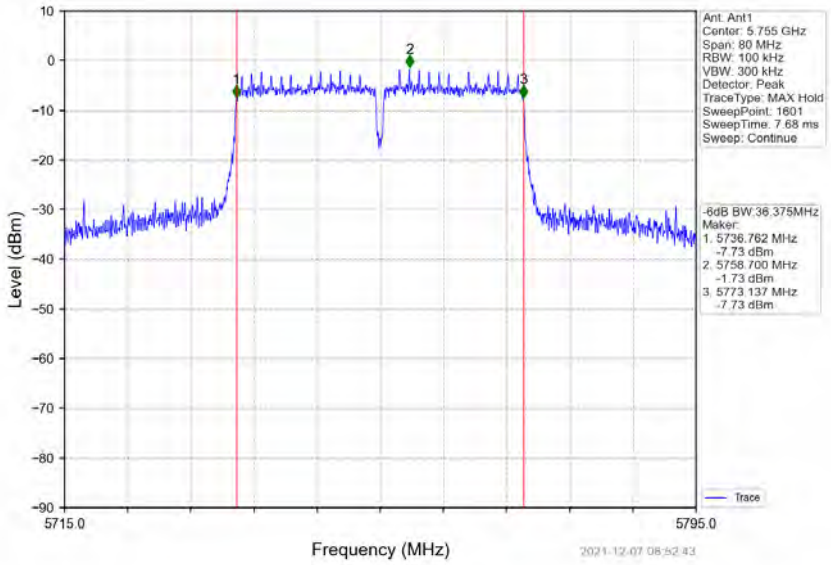
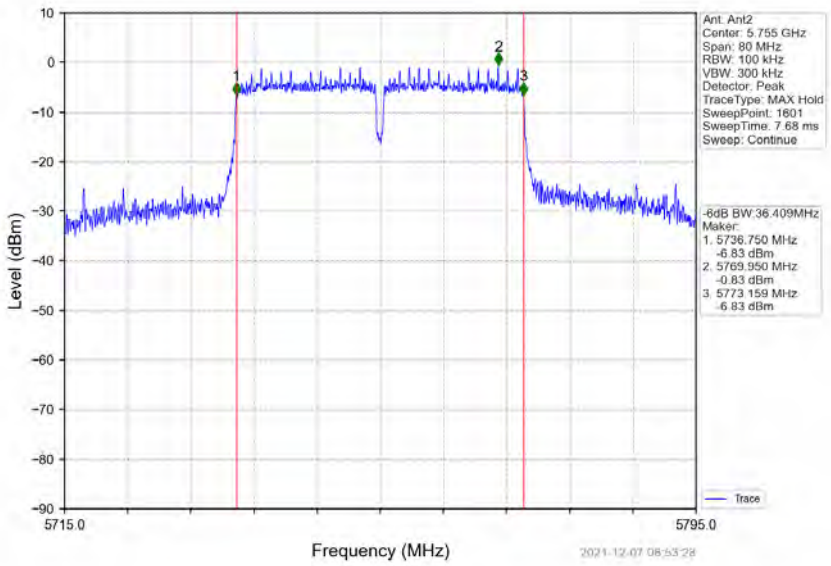
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV

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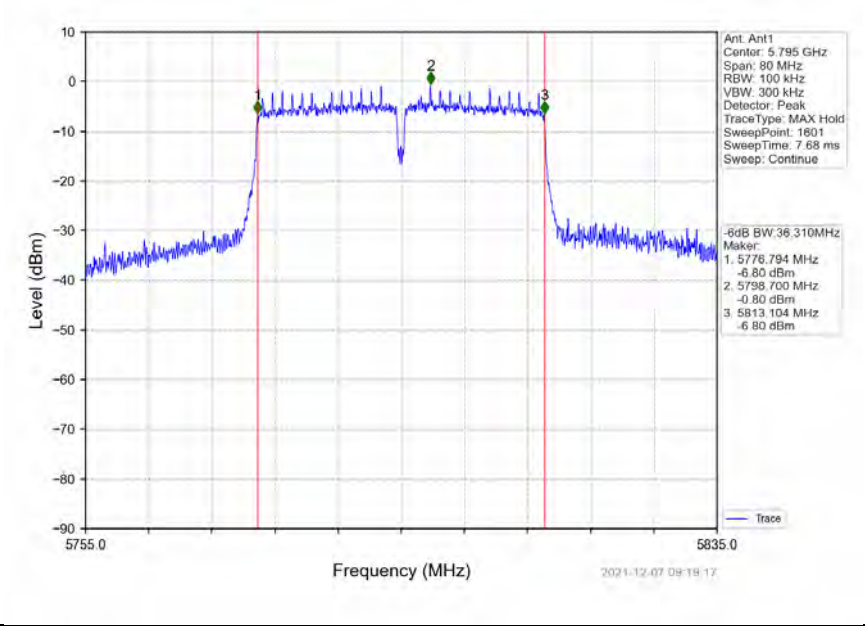
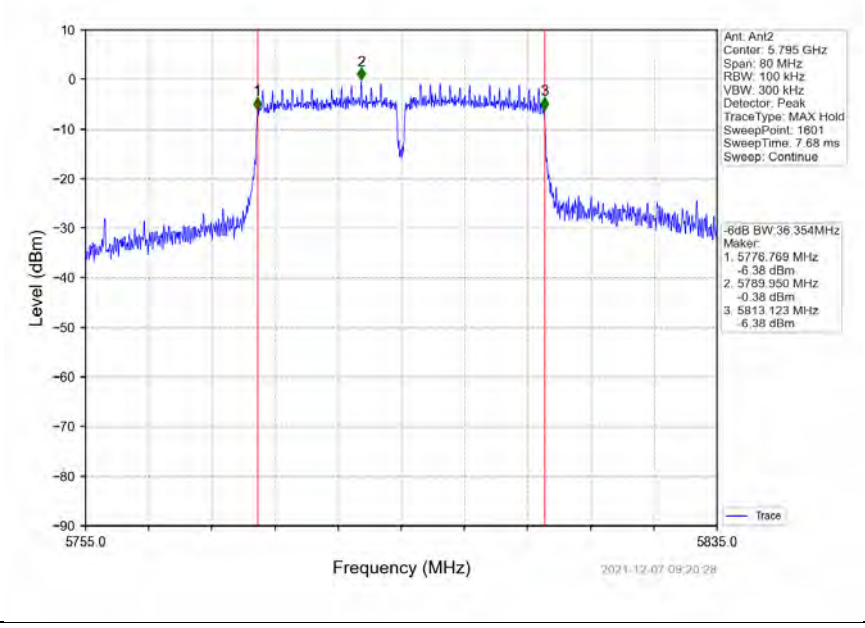
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV




802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV

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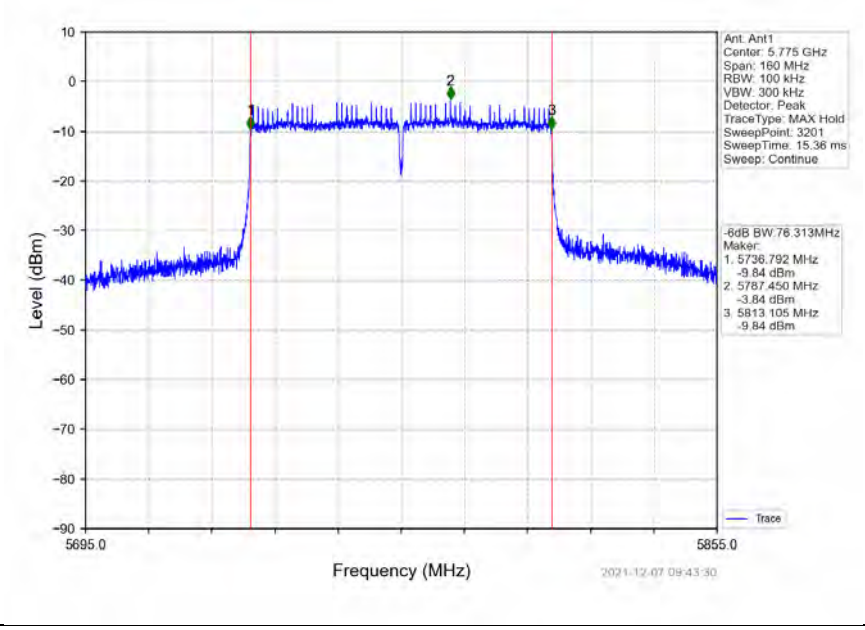
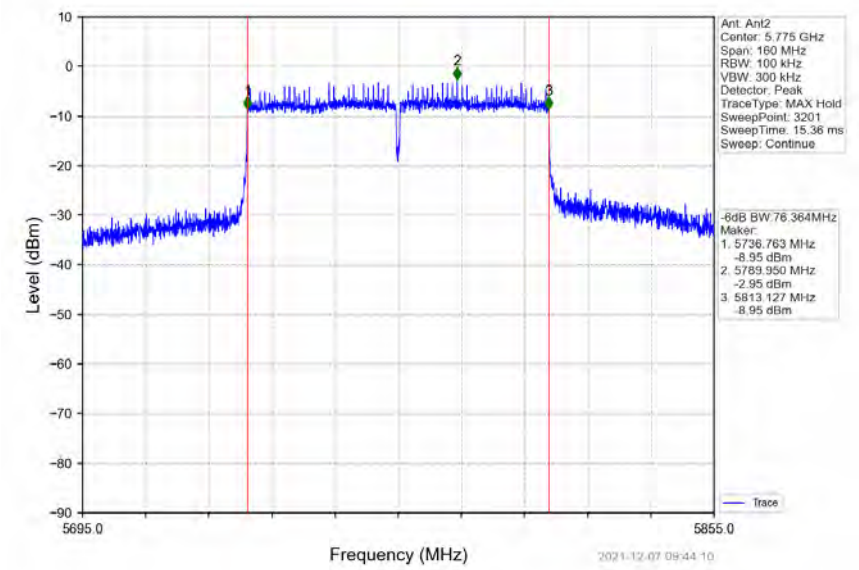
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV




802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV

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## 2.3 26dB BW

### 2.3.1 Test Result

| Mode | TX Type | Frequency (MHz) | Ant | 26dB Bandwidth (MHz) Result | Verdict |
|---|---|---|---|---|---|
| 802.11a | SISO | 5180 | 1 | 32.248 | Pass |
| | | | 2 | 31.212 | Pass |
| | | 5200 | 1 | 32.605 | Pass |
| | | | 2 | 26.314 | Pass |
| | | 5240 | 1 | 30.407 | Pass |
| | | | 2 | 27.095 | Pass |
| | | 5260 | 1 | 34.129 | Pass |
| | | | 2 | 27.673 | Pass |
| | | 5300 | 1 | 29.672 | Pass |
| | | | 2 | 27.376 | Pass |
| | | 5320 | 1 | 31.159 | Pass |
| | | | 2 | 27.218 | Pass |
| | | 5500 | 1 | 33.709 | Pass |
| | | | 2 | 30.152 | Pass |
| | | 5580 | 1 | 29.585 | Pass |
| | | | 2 | 27.584 | Pass |
| | | 5700 | 1 | 29.846 | Pass |
| | | | 2 | 32.282 | Pass |
| 802.11n (HT20) | MIMO | 5180 | 1 | 35.738 | Pass |
| | | | 2 | 34.364 | Pass |
| | | 5200 | 1 | 38.462 | Pass |
| | | | 2 | 29.884 | Pass |
| | | 5240 | 1 | 36.698 | Pass |
| | | | 2 | 30.098 | Pass |
| | | 5260 | 1 | 35.606 | Pass |
| | | | 2 | 30.064 | Pass |
| | | 5300 | 1 | 37.661 | Pass |
| | | | 2 | 31.593 | Pass |
| | | 5320 | 1 | 39.182 | Pass |
| | | | 2 | 29.856 | Pass |
| | | 5500 | 1 | 33.719 | Pass |
| | | | 2 | 26.528 | Pass |
| | | 5580 | 1 | 45.122 | Pass |
| | | | 2 | 30.099 | Pass |
| | | 5700 | 1 | 42.276 | Pass |
| | | | 2 | 35.989 | Pass |
| 802.11n (HT40) | MIMO | 5190 | 1 | 86.736 | Pass |
| | | | 2 | 80.317 | Pass |
| | | 5230 | 1 | 85.763 | Pass |
| | | | 2 | 74.455 | Pass |
| | | 5270 | 1 | 73.707 | Pass |
| | | | 2 | 83.598 | Pass |
| | | 5310 | 1 | 80.678 | Pass |
| | | | 2 | 77.693 | Pass |
| | | 5510 | 1 | 72.070 | Pass |
| | | | 2 | 84.867 | Pass |
| | | 5550 | 1 | 71.164 | Pass |
| | | | 2 | 84.675 | Pass |
| | | 5670 | 1 | 64.331 | Pass |

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| | | | | | |
|---|---|---|---|---|---|
| | | | 2 | 78.742 | Pass |
| 802.11ac (VHT20) | MIMO | 5180 | 1 | 35.427 | Pass |
| | | | 2 | 30.428 | Pass |
| | | 5200 | 1 | 39.946 | Pass |
| | | | 2 | 32.335 | Pass |
| | | 5240 | 1 | 44.046 | Pass |
| | | | 2 | 37.704 | Pass |
| | | 5260 | 1 | 37.641 | Pass |
| | | | 2 | 38.844 | Pass |
| | | 5300 | 1 | 41.121 | Pass |
| | | | 2 | 34.744 | Pass |
| | | 5320 | 1 | 39.108 | Pass |
| | | | 2 | 30.403 | Pass |
| | | 5500 | 1 | 32.421 | Pass |
| | | | 2 | 33.741 | Pass |
| | | 5580 | 1 | 39.388 | Pass |
| | | | 2 | 29.124 | Pass |
| | | 5700 | 1 | 36.698 | Pass |
| | | | 2 | 29.184 | Pass |
| 802.11ac (VHT40) | MIMO | 5190 | 1 | 84.828 | Pass |
| | | | 2 | 83.074 | Pass |
| | | 5230 | 1 | 90.644 | Pass |
| | | | 2 | 83.635 | Pass |
| | | 5270 | 1 | 80.213 | Pass |
| | | | 2 | 90.927 | Pass |
| | | 5310 | 1 | 78.882 | Pass |
| | | | 2 | 72.338 | Pass |
| | | 5510 | 1 | 79.204 | Pass |
| | | | 2 | 83.457 | Pass |
| | | 5550 | 1 | 79.996 | Pass |
| | | | 2 | 89.900 | Pass |
| | | 5670 | 1 | 55.087 | Pass |
| | | | 2 | 80.295 | Pass |
| 802.11ac (VHT80) | MIMO | 5210 | 1 | 169.852 | Pass |
| | | | 2 | 137.670 | Pass |
| | | 5290 | 1 | 146.709 | Pass |
| | | | 2 | 162.855 | Pass |
| | | 5530 | 1 | 159.131 | Pass |
| | | | 2 | 166.360 | Pass |
| | | 5610 | 1 | 156.587 | Pass |
| | | | 2 | 157.637 | Pass |

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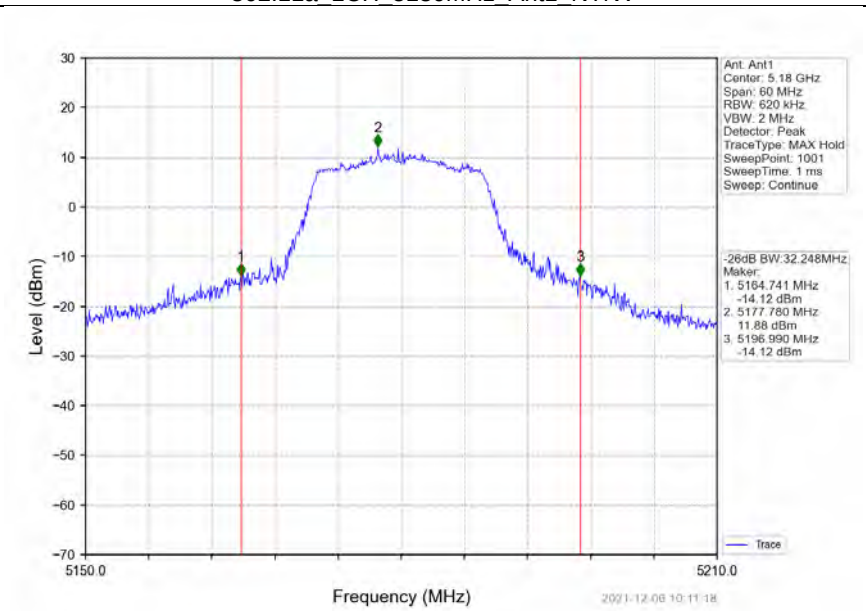
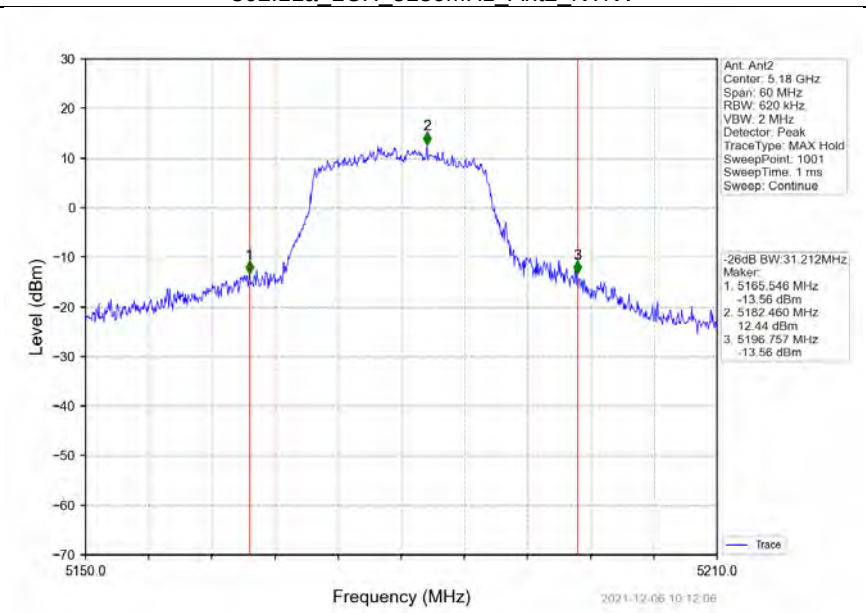
## 2.3.2 Test Graph

802.11a_LCH_5180MHz_Ant1_NTNV




802.11a_LCH_5180MHz_Ant2_NTNV

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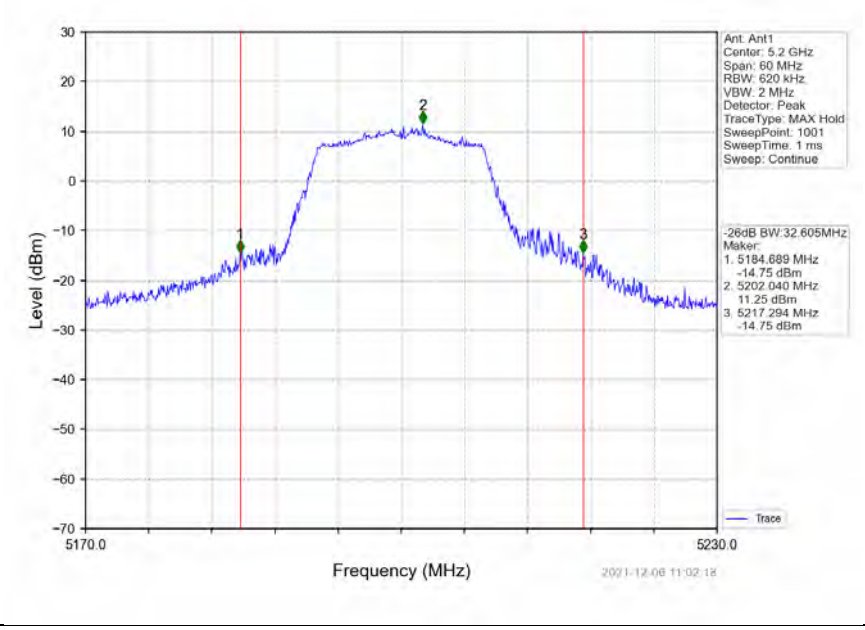
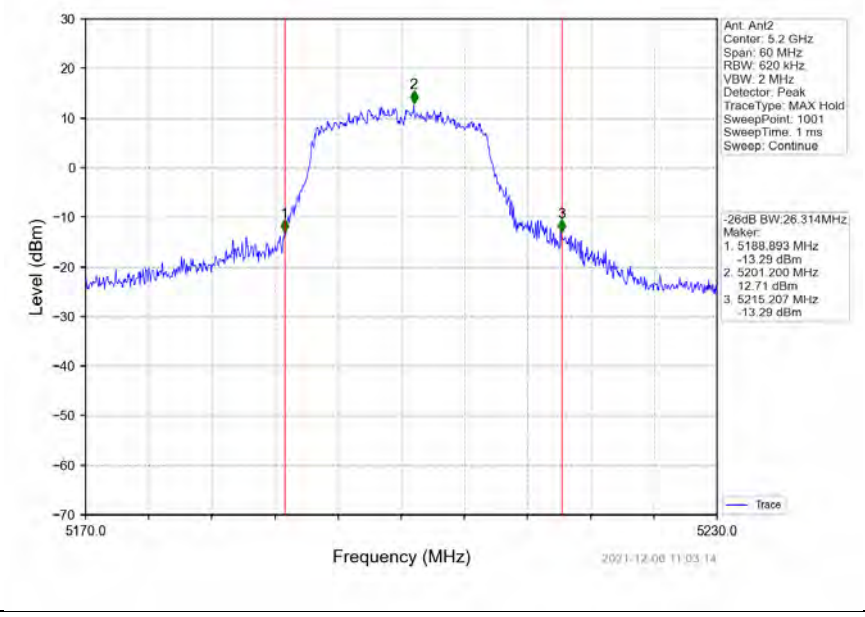
802.11a_MCH_5200MHz_Ant1_NTNV




802.11a_MCH_5200MHz_Ant2_NTNV

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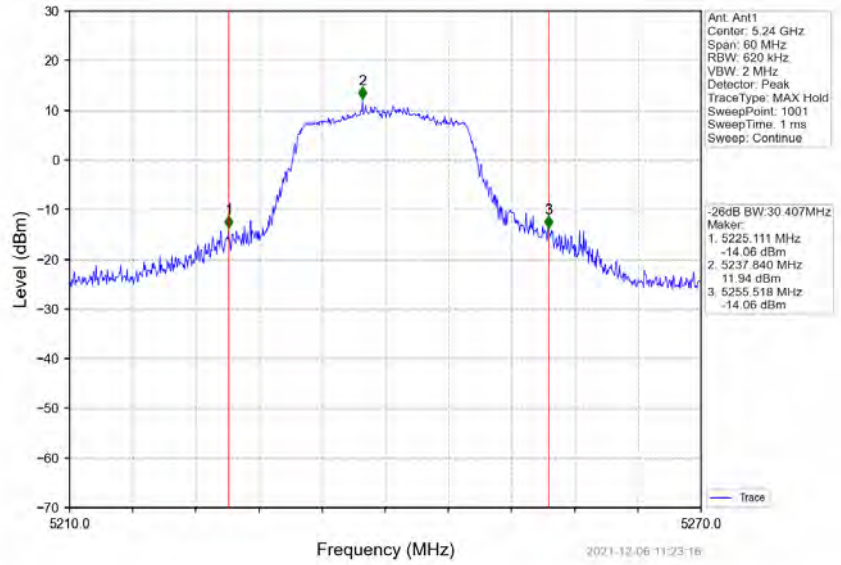
802.11a_HCH_5240MHz_Ant1_NTNV

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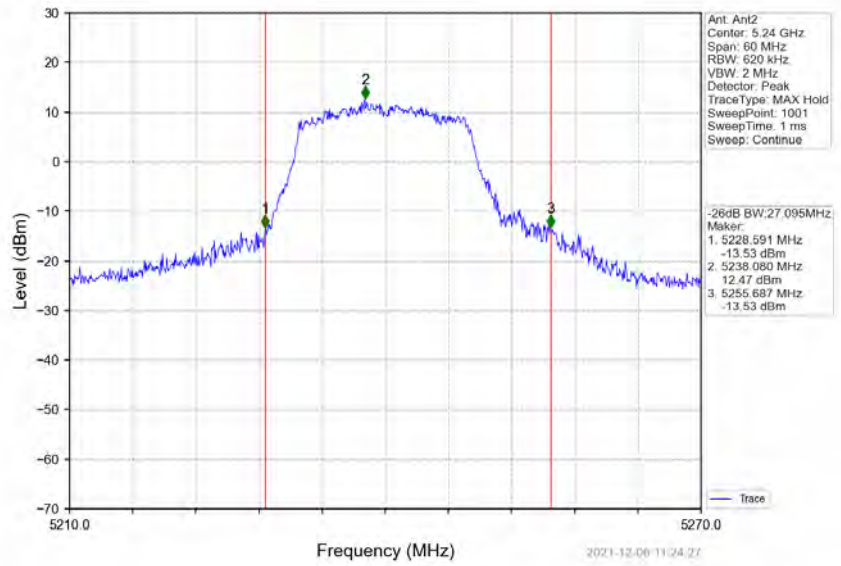


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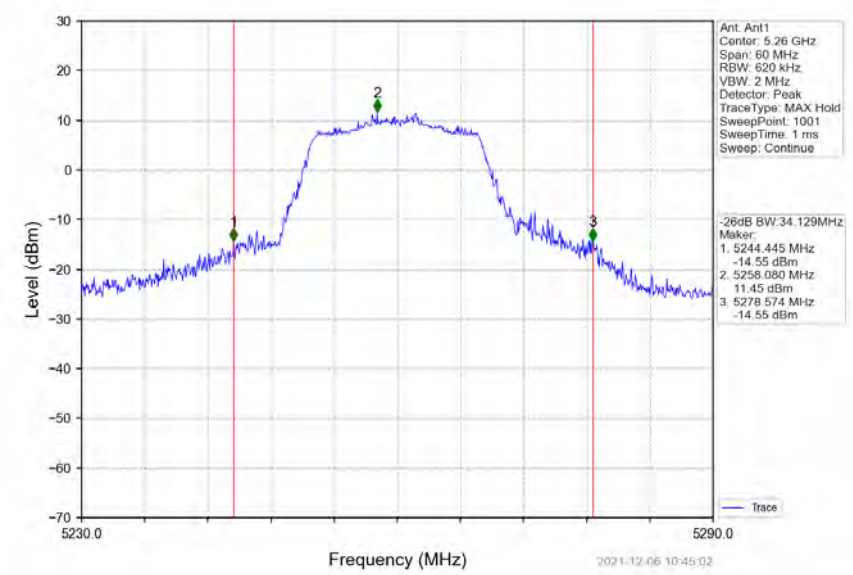
802.11a_LCH_5260MHz_Ant1_NTNV

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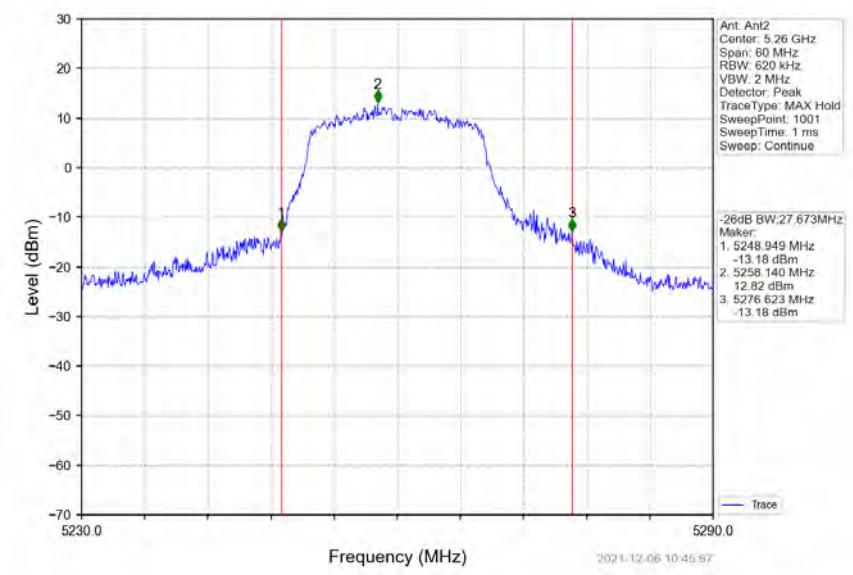


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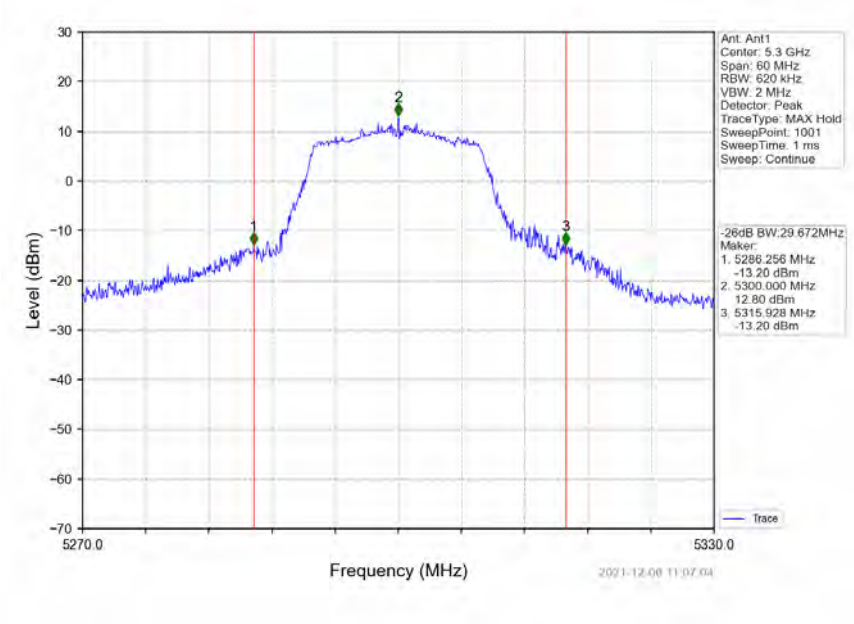
802.11a_MCH_5300MHz_Ant1_NTNV

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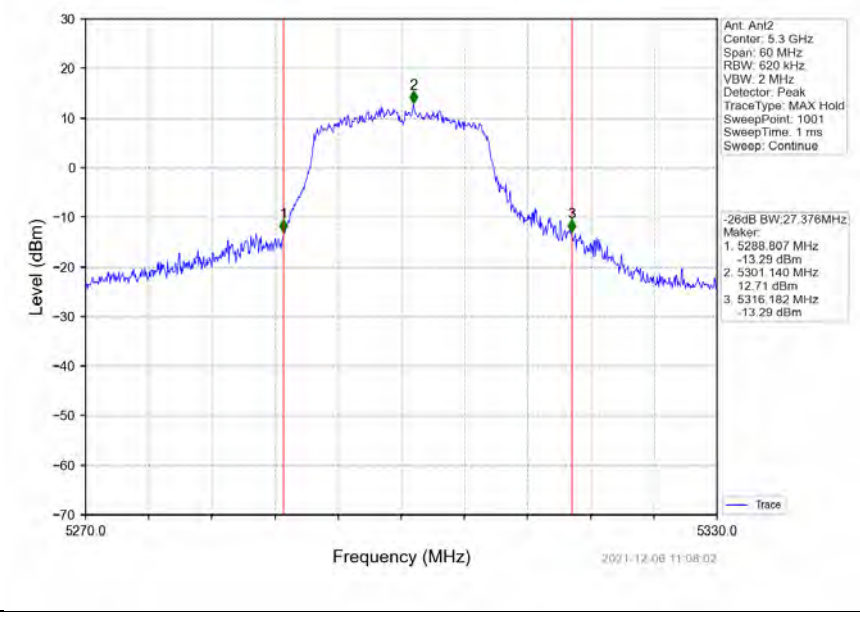


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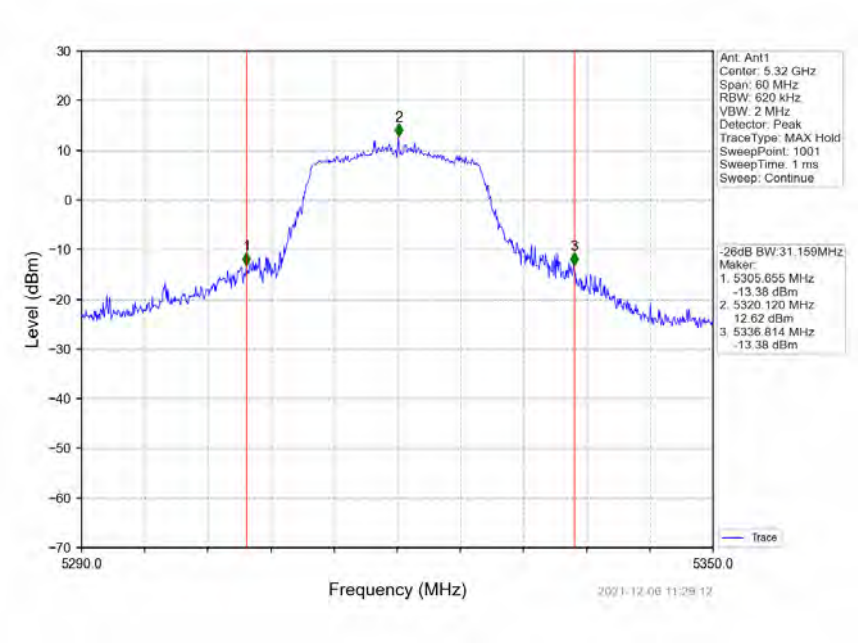
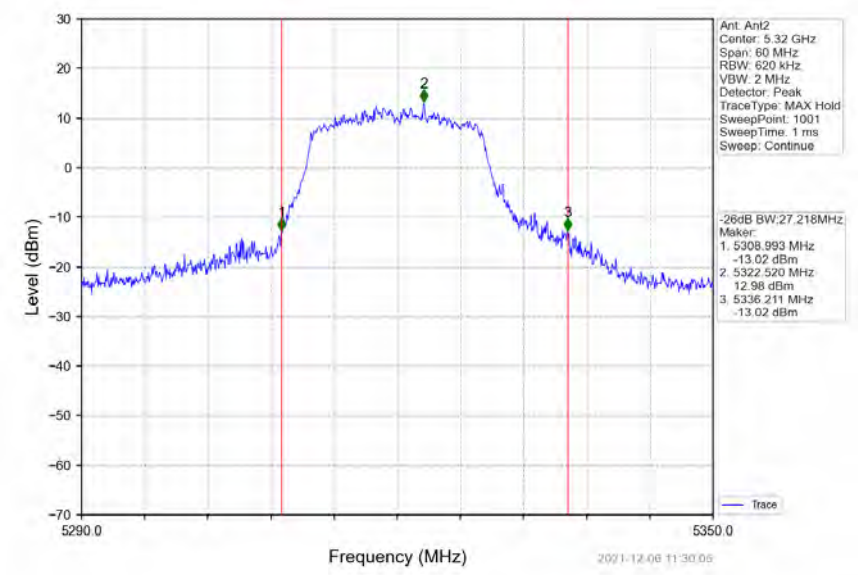
802.11a_HCH_5320MHz_Ant1_NTNV




802.11a_HCH_5320MHz_Ant2_NTNV

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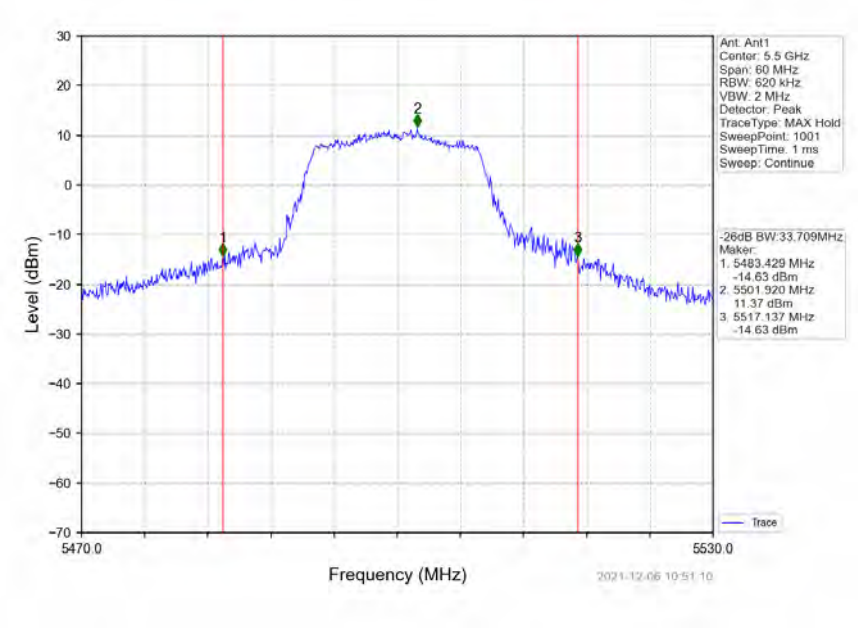
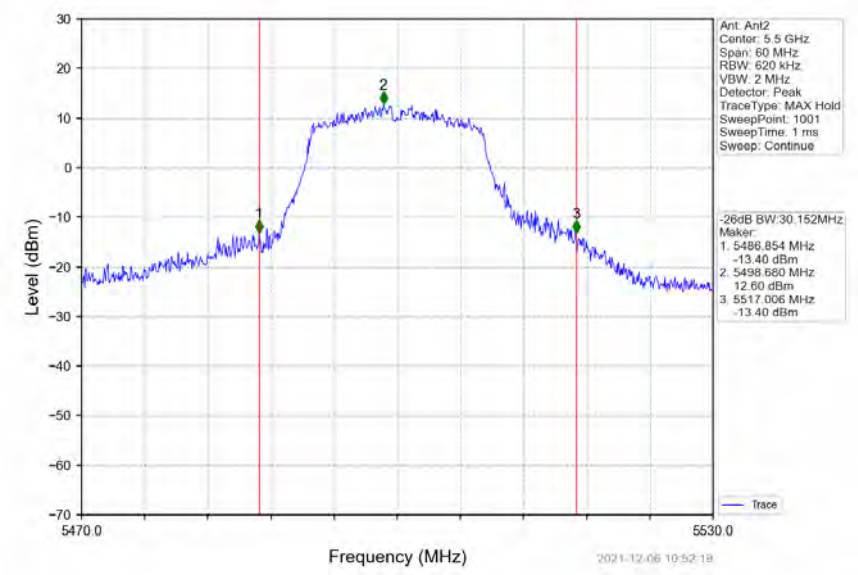
802.11a_LCH_5500MHz_Ant1_NTNV




802.11a_LCH_5500MHz_Ant2_NTNV

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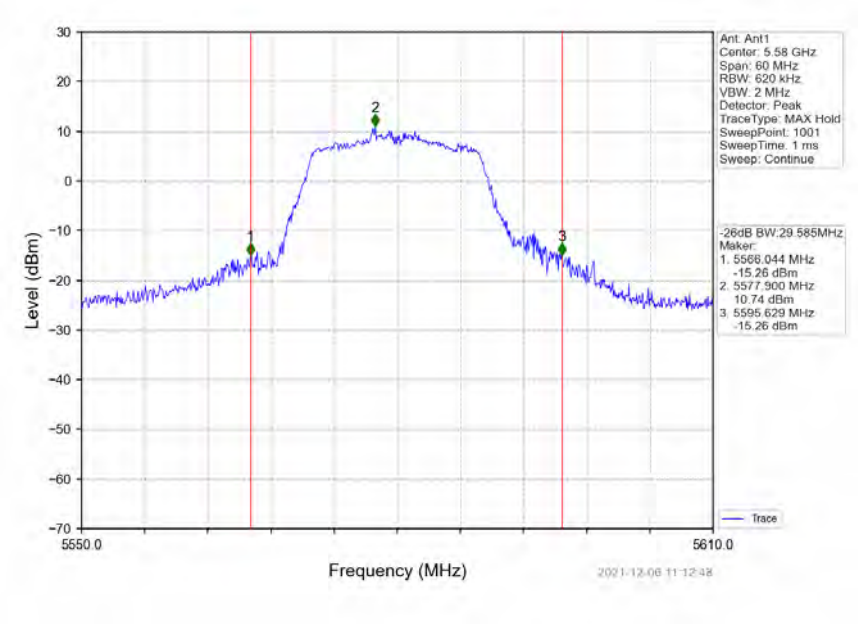
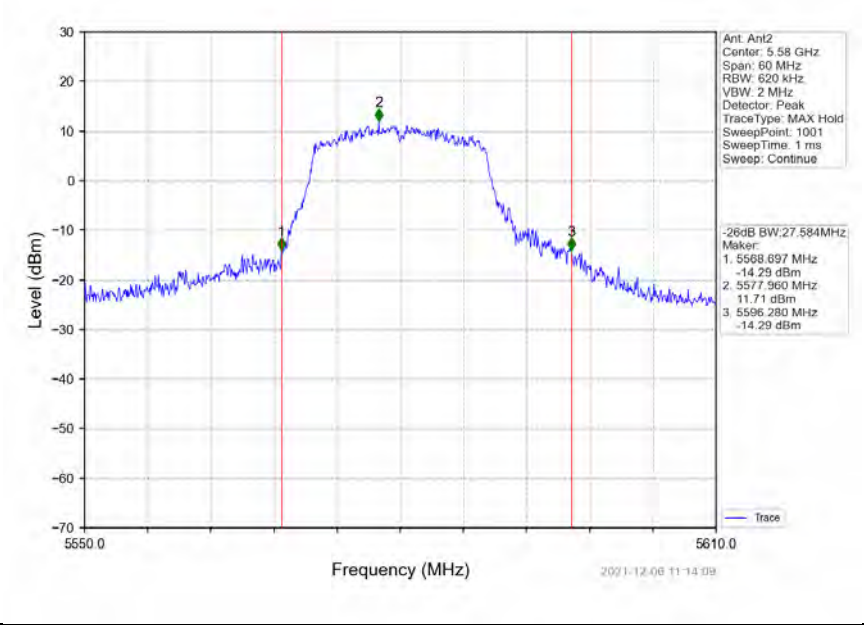
802.11a_MCH_5580MHz_Ant1_NTNV




802.11a_MCH_5580MHz_Ant2_NTNV

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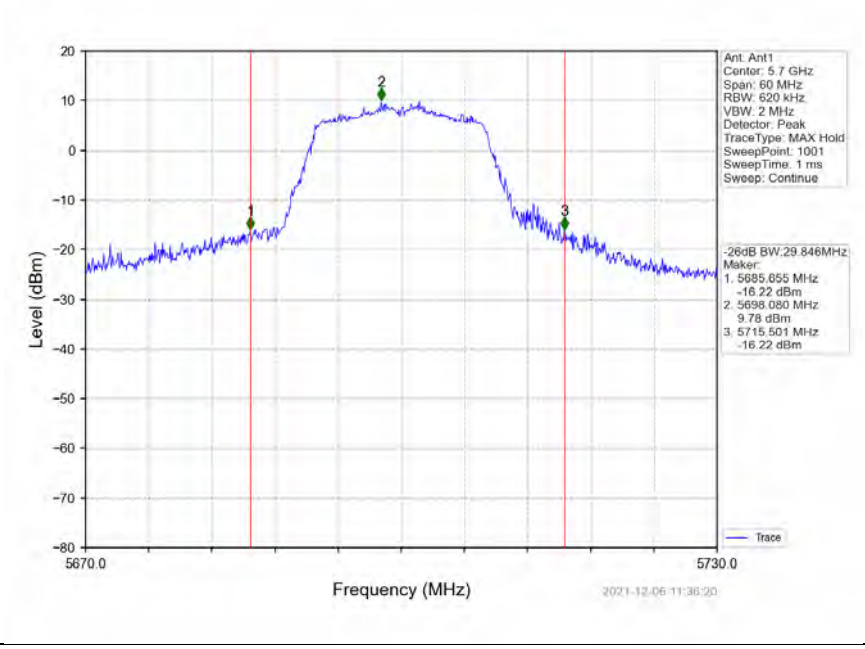
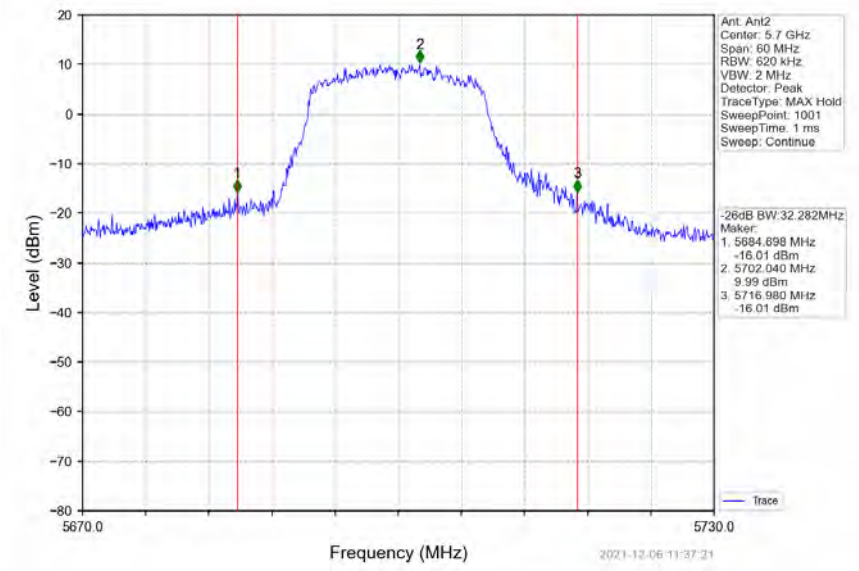
802.11a_HCH_5700MHz_Ant1_NTNV




802.11a_HCH_5700MHz_Ant2_NTNV

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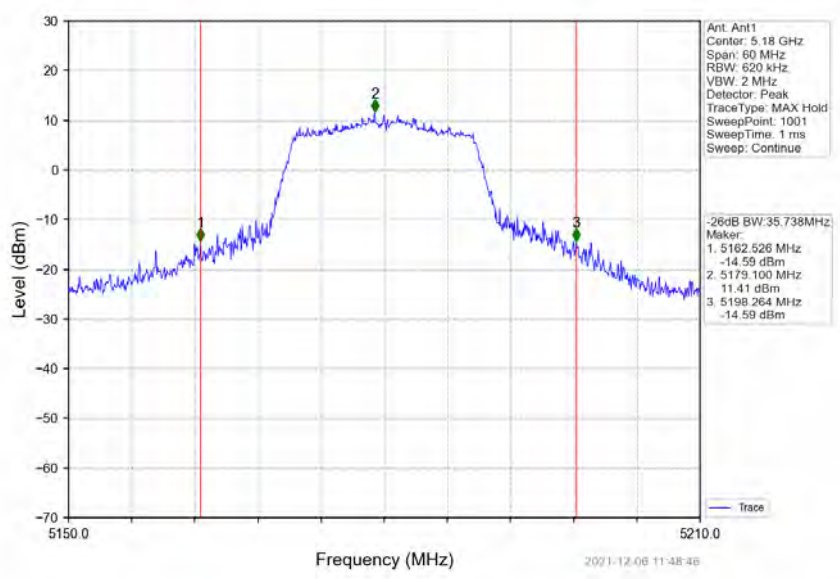
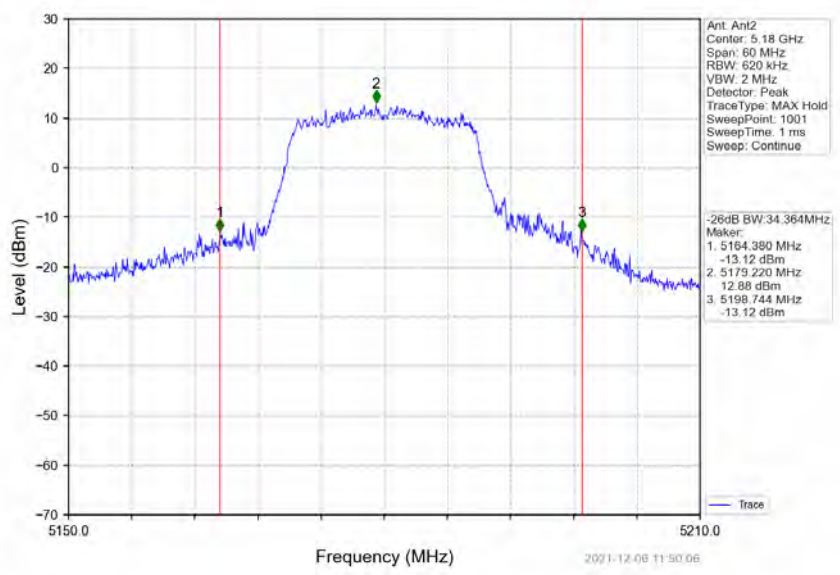
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV




802.11n(HT20)_LCH_5180MHz_Ant2_NTNV

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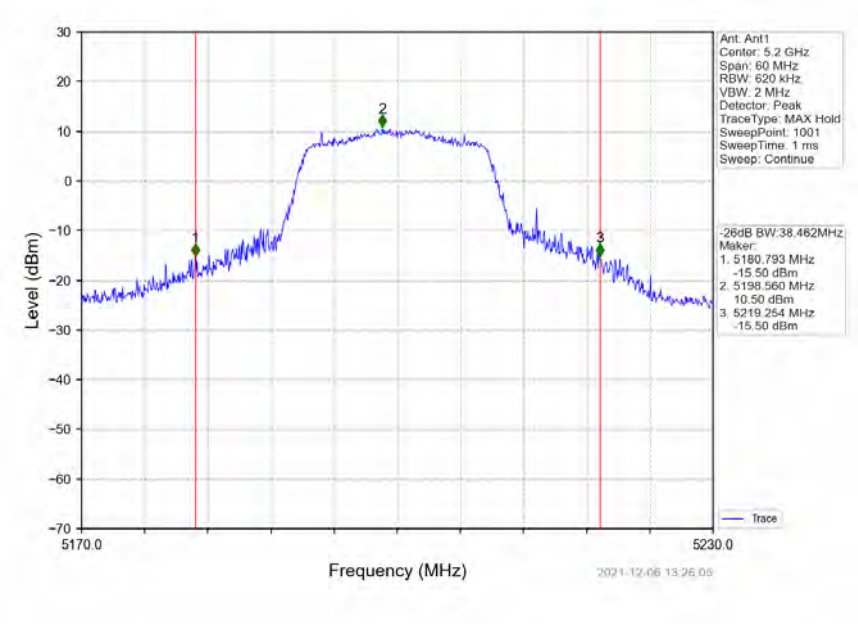
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV

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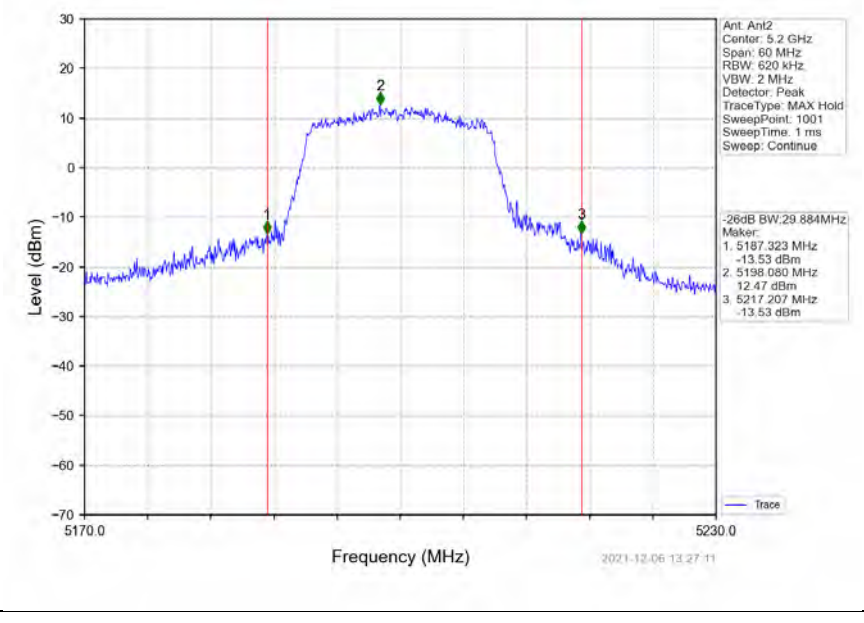


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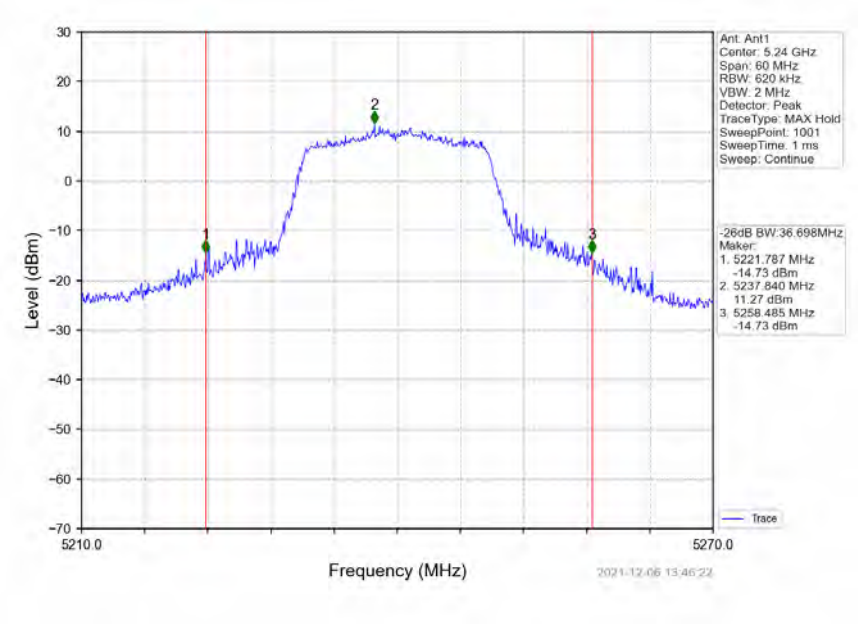
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV

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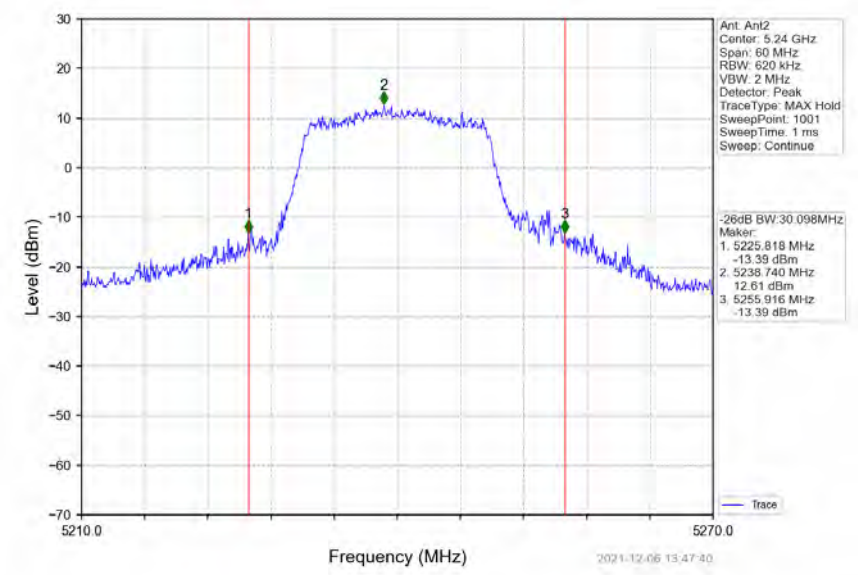


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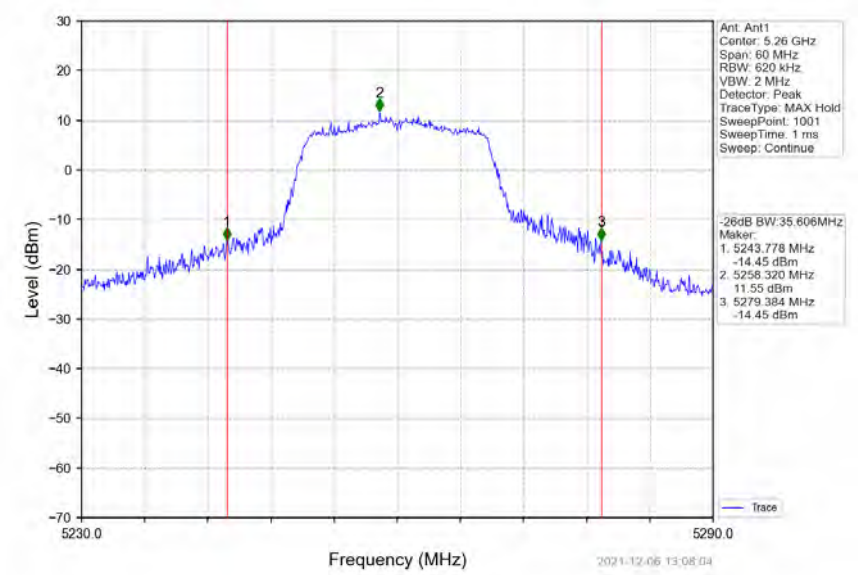
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV

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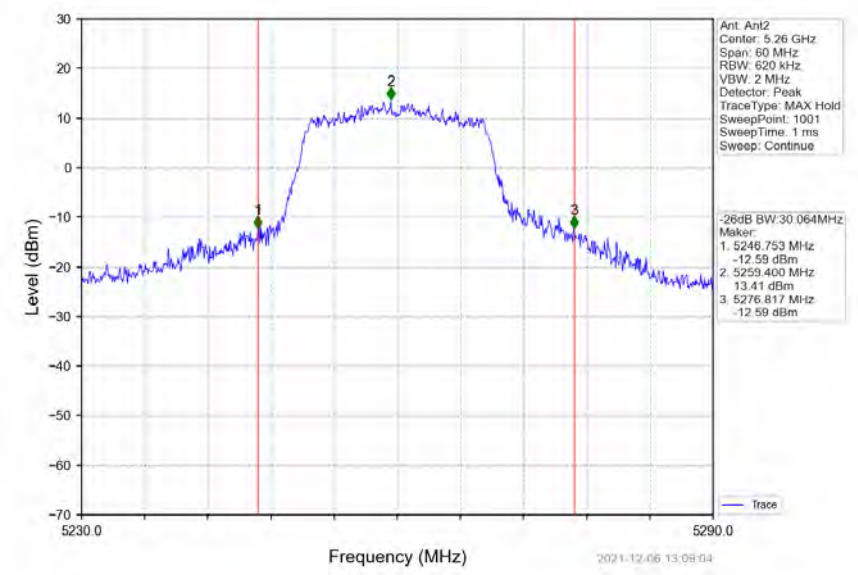


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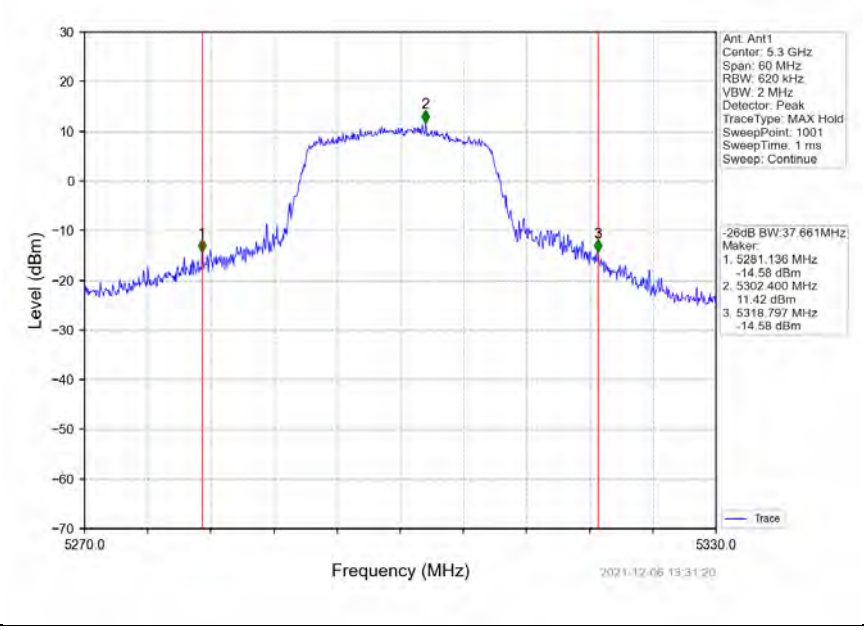
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV

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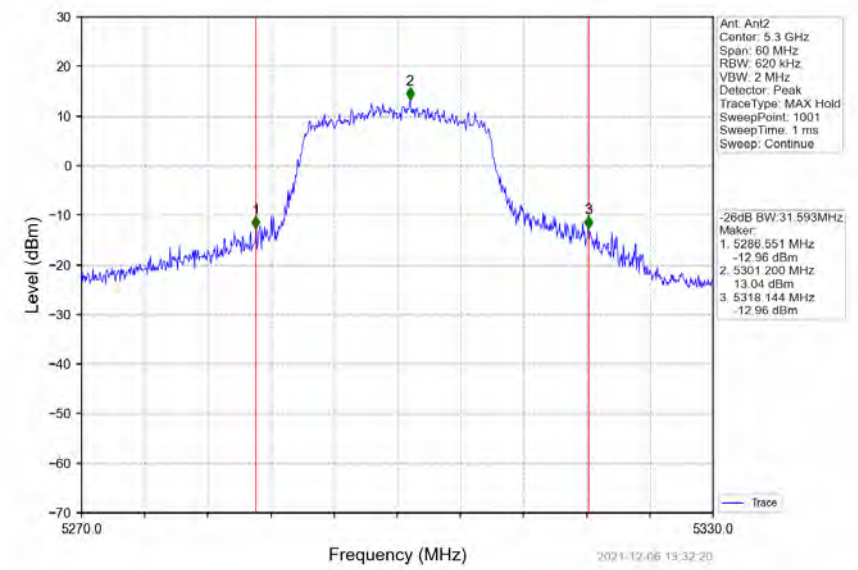


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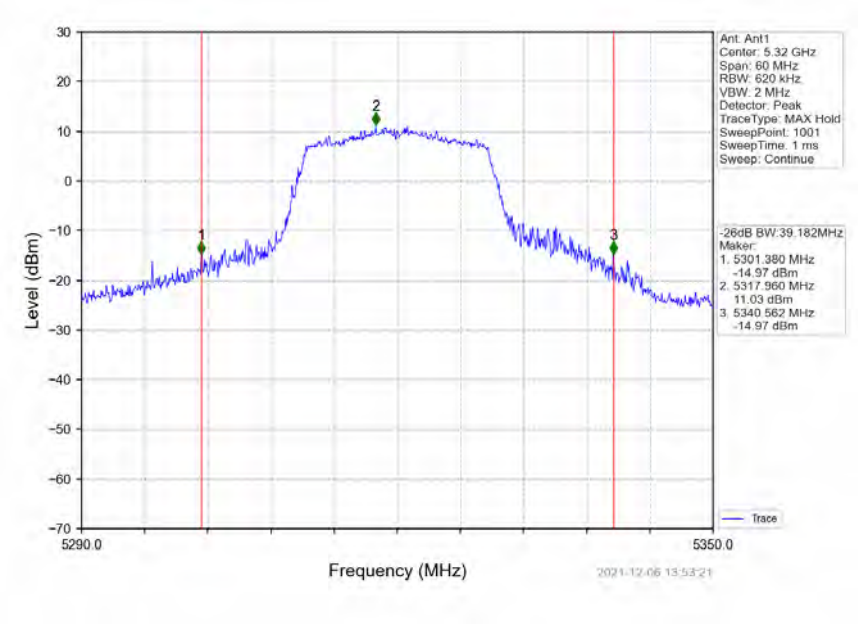
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV

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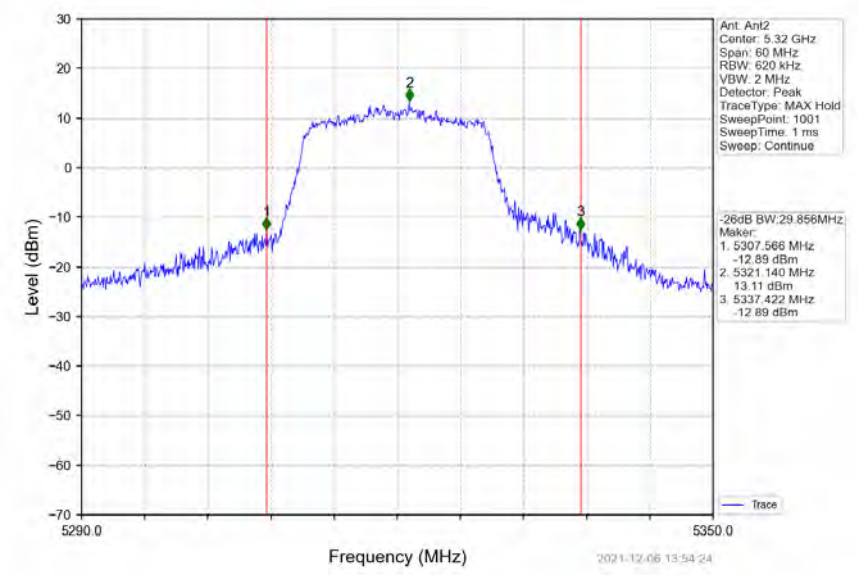


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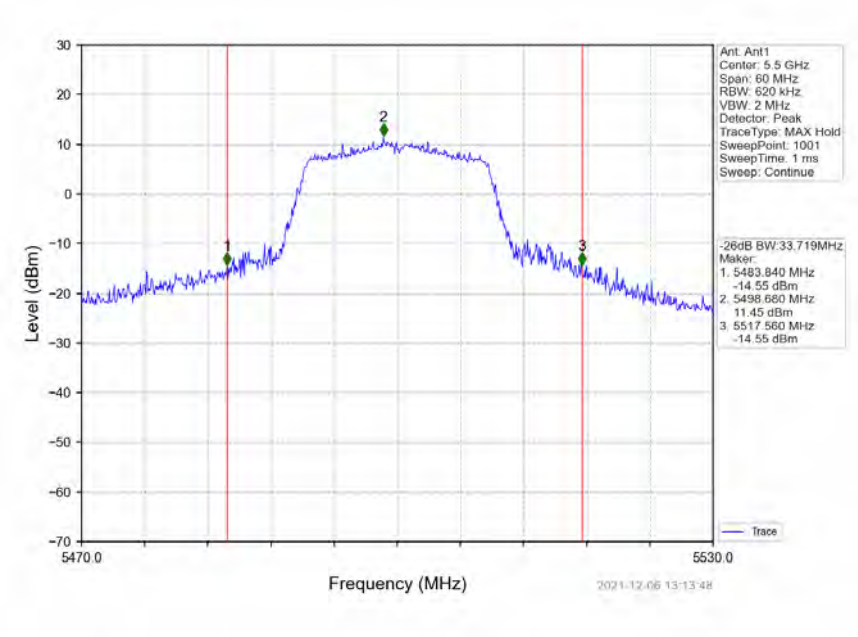
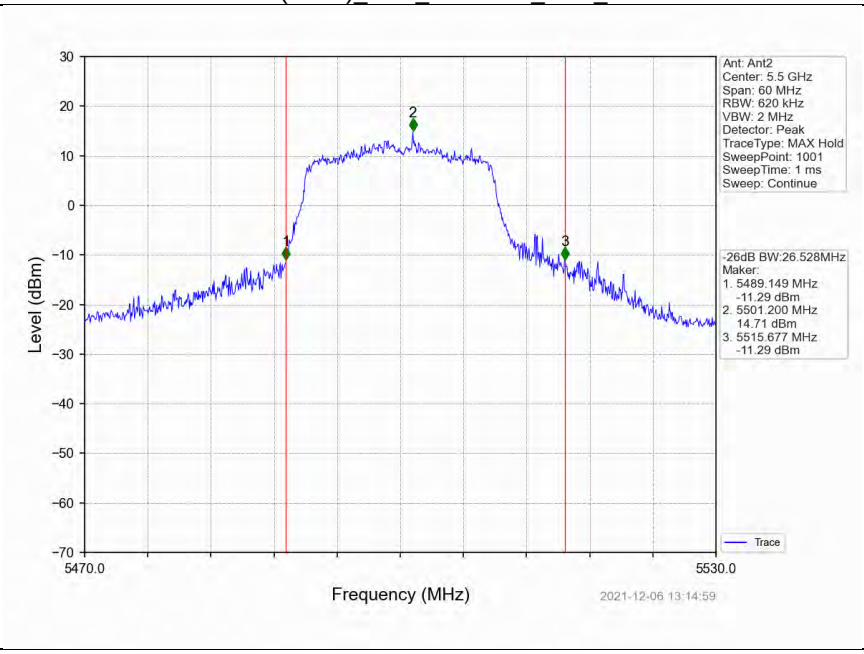
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV




802.11n(HT20)_LCH_5500MHz_Ant2_NTNV

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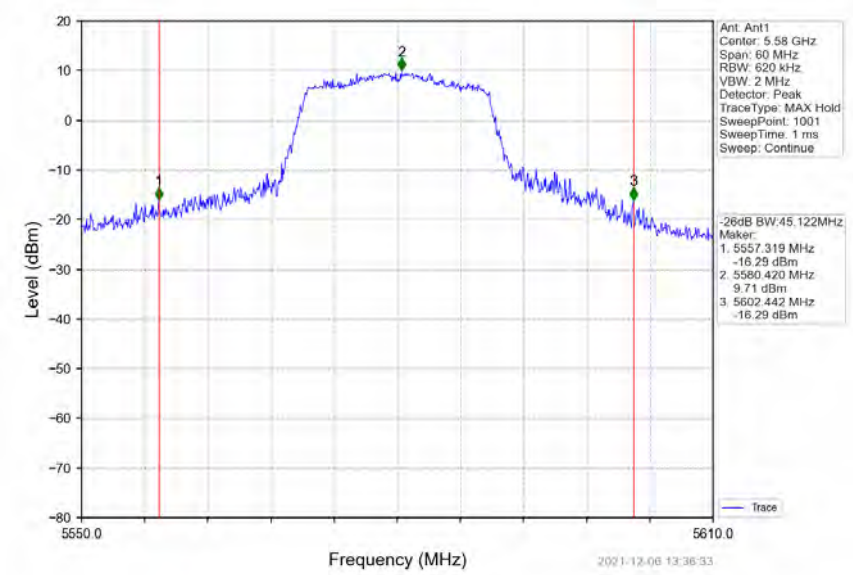
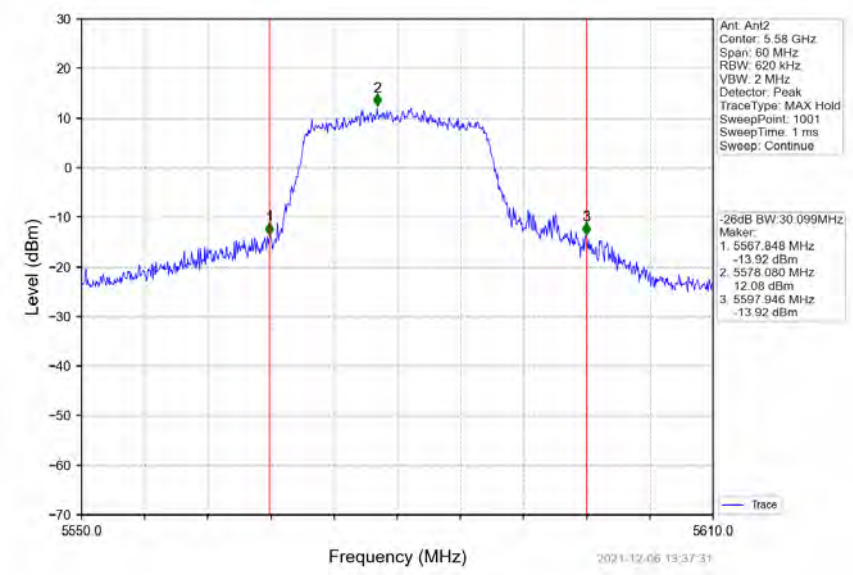
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV




802.11n(HT20)_MCH_5580MHz_Ant2_NTNV

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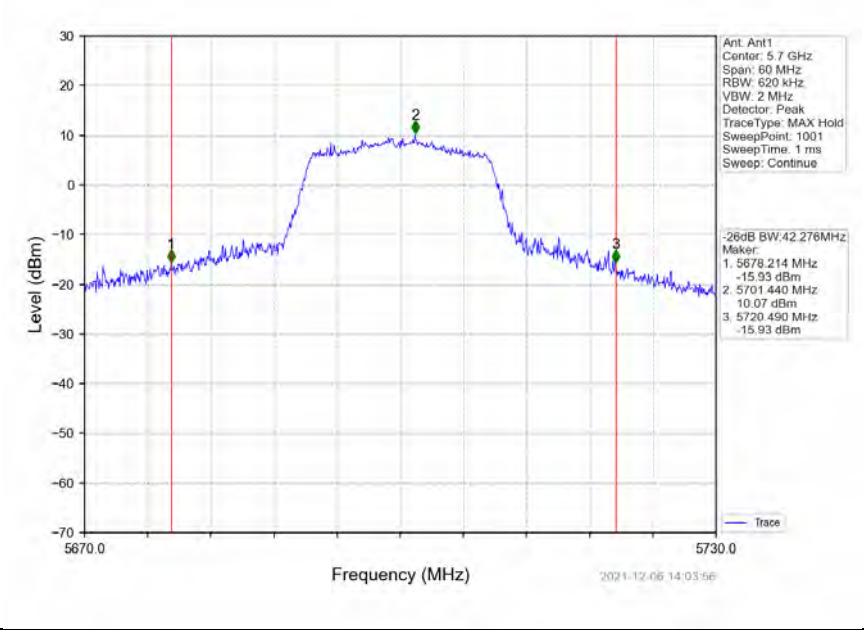
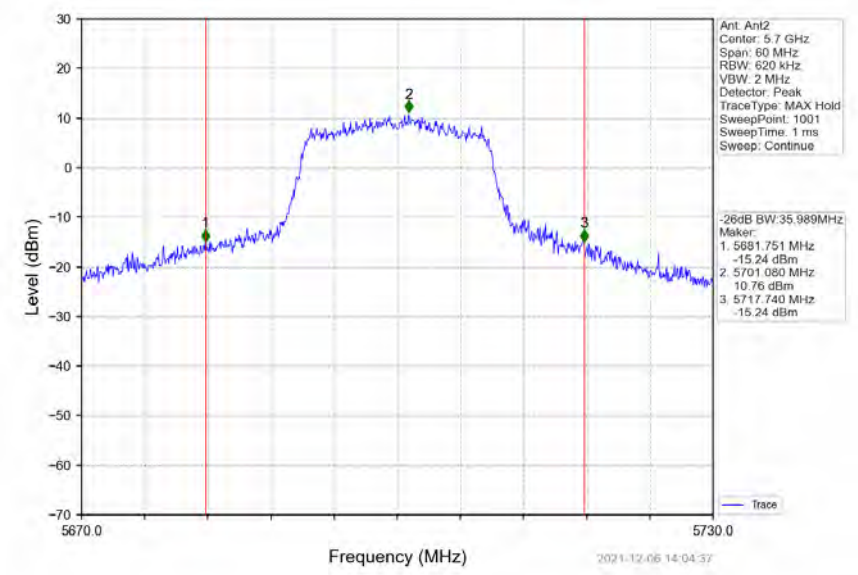
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV




802.11n(HT20)_HCH_5700MHz_Ant2_NTNV

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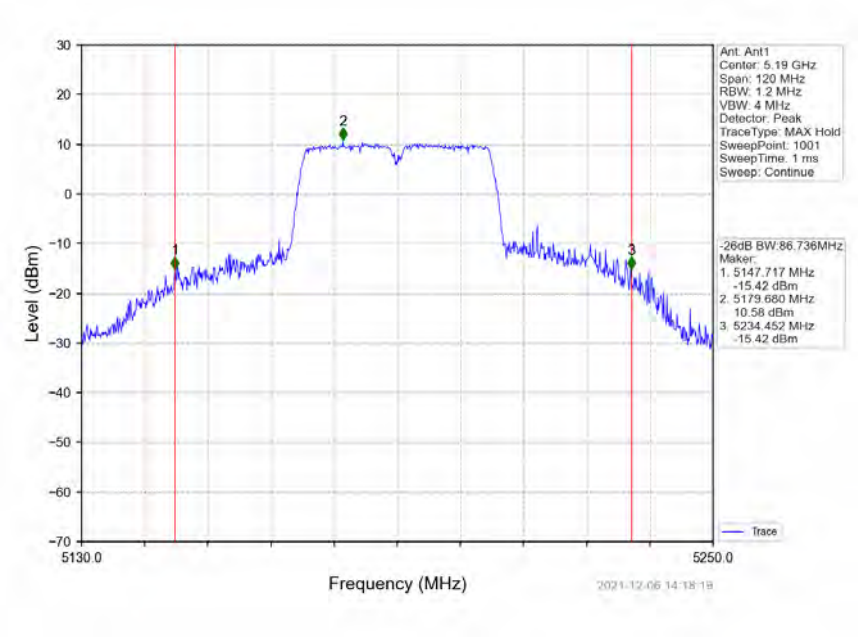
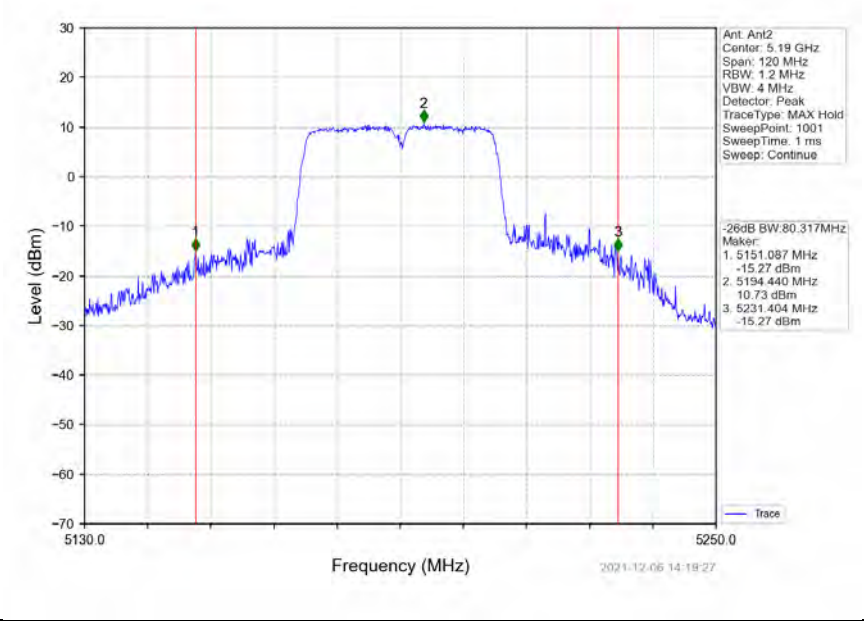
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV




802.11n(HT40)_LCH_5190MHz_Ant2_NTNV

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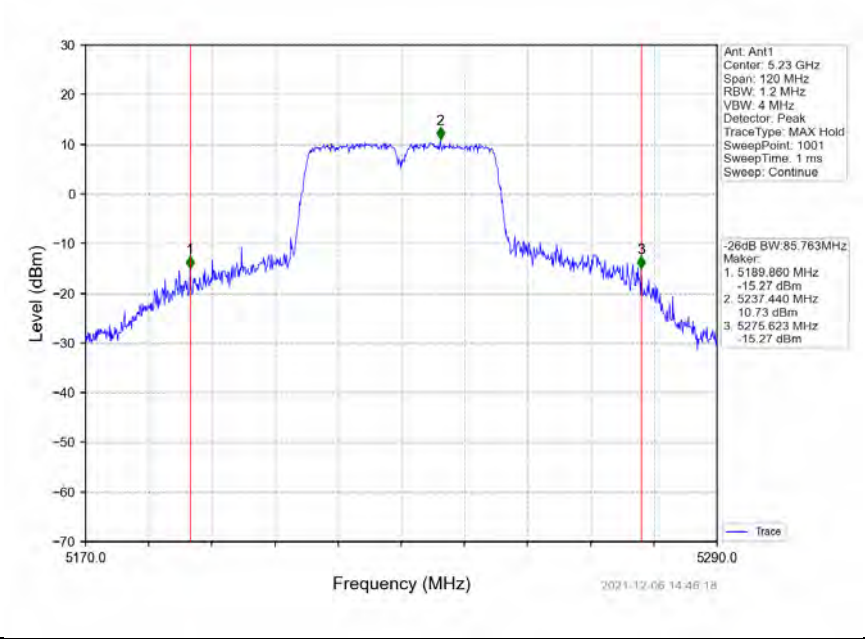
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV

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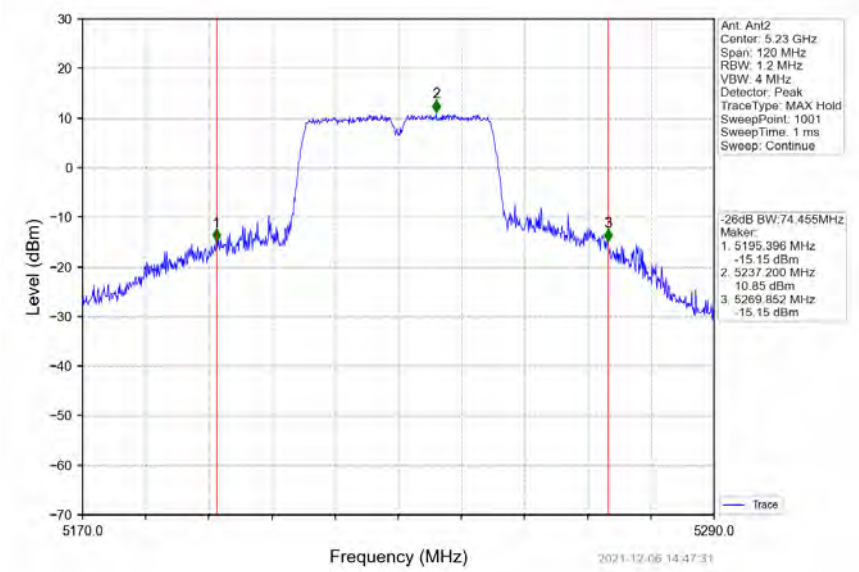


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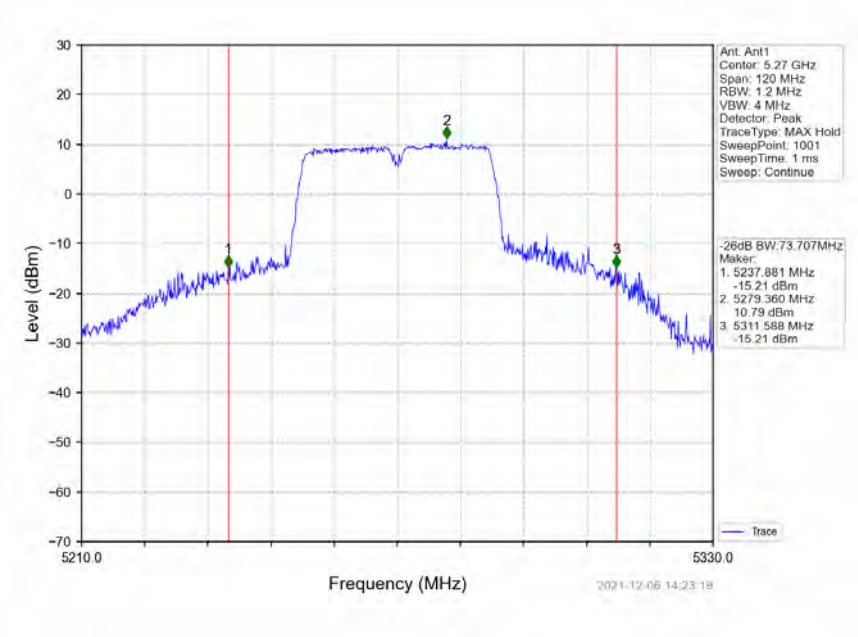
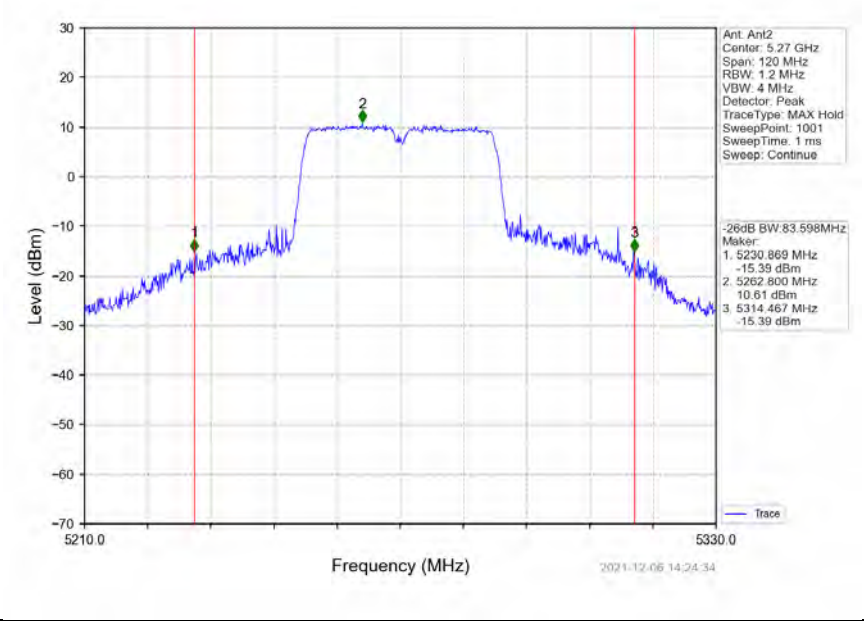
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV




802.11n(HT40)_LCH_5270MHz_Ant2_NTNV

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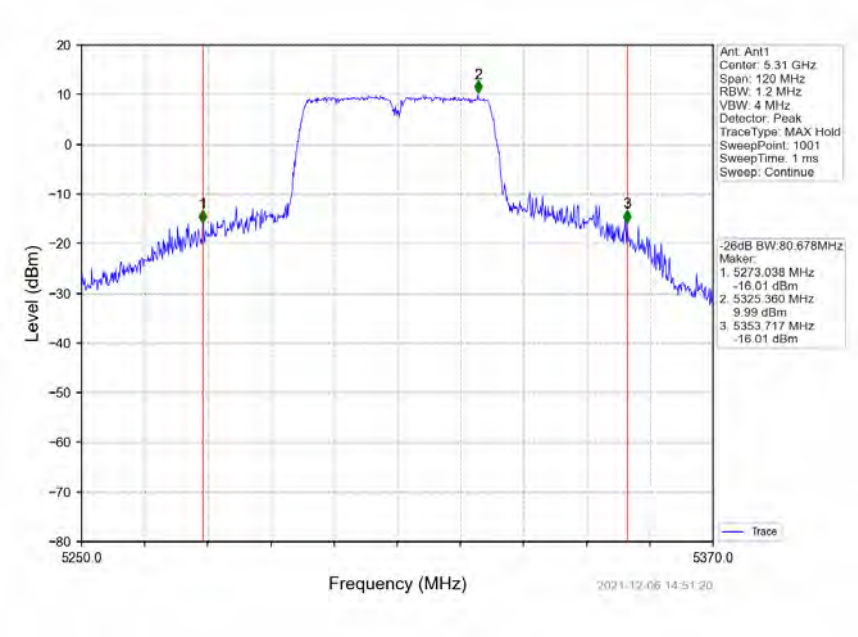
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV

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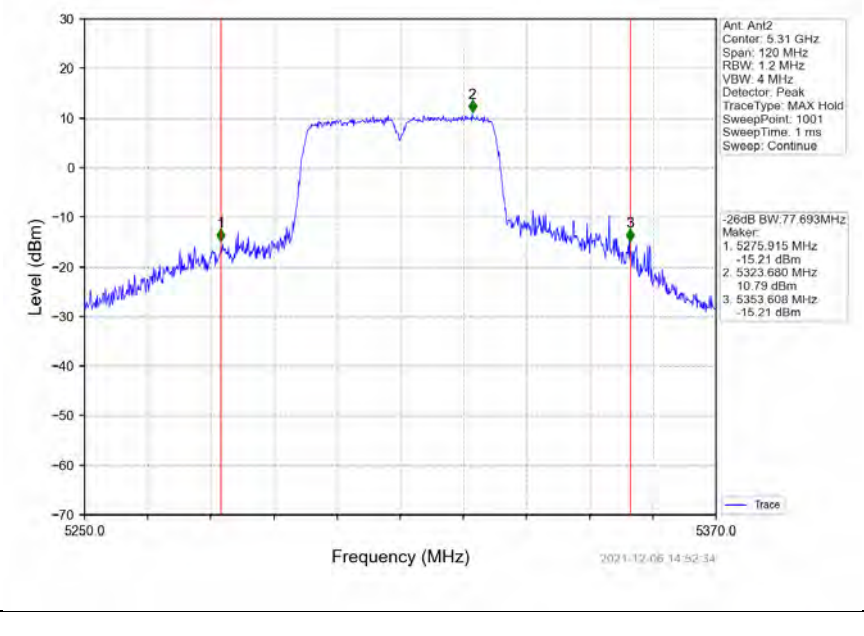


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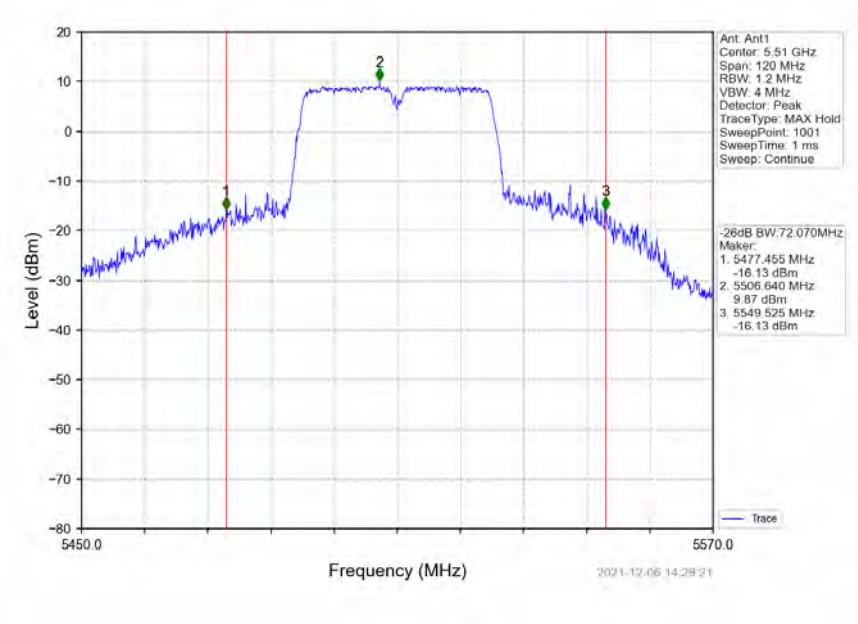
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV

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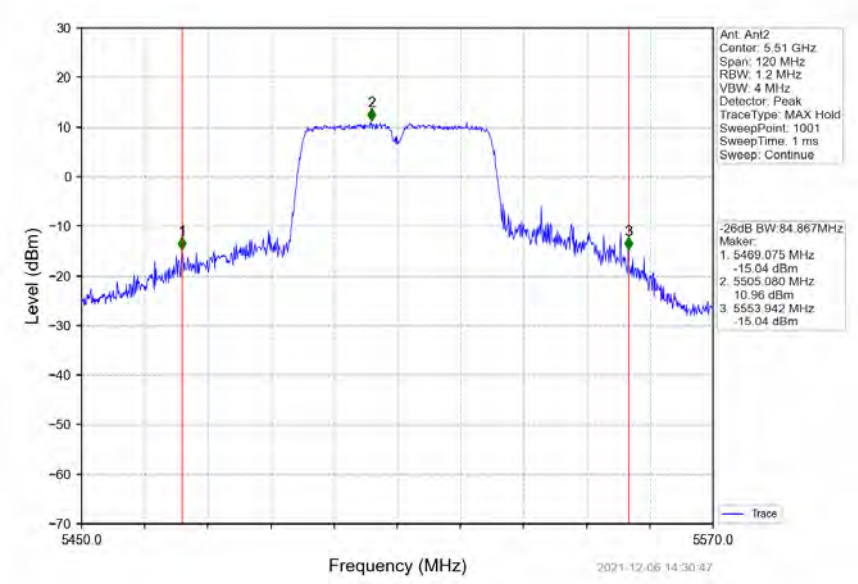


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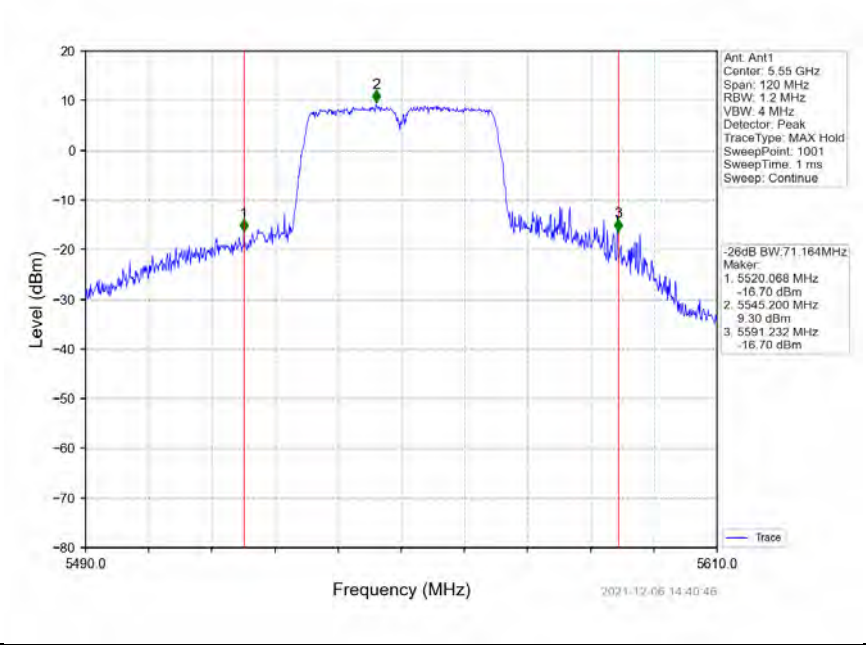
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV

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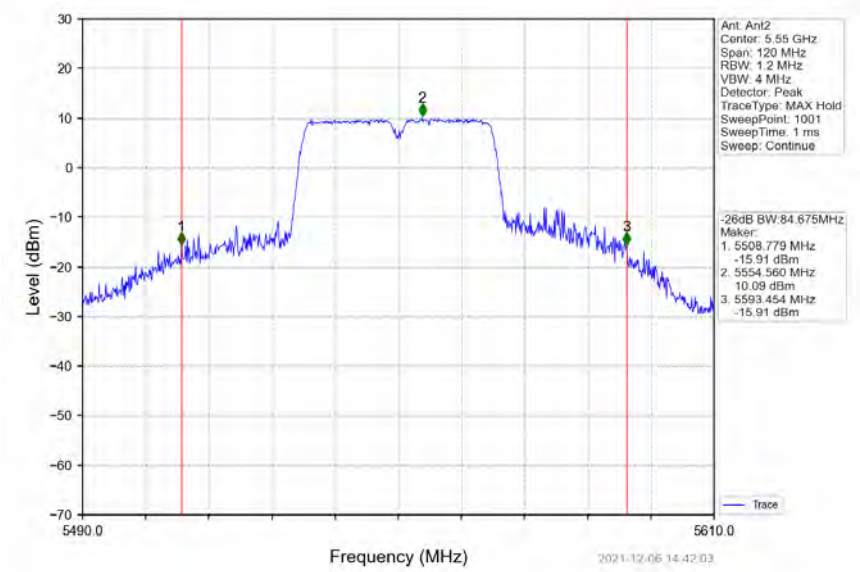


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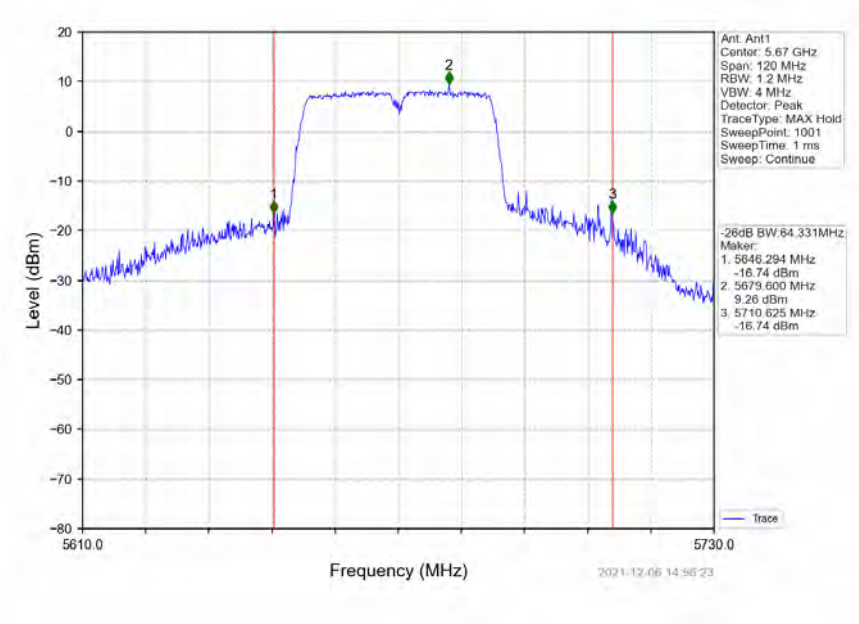
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV

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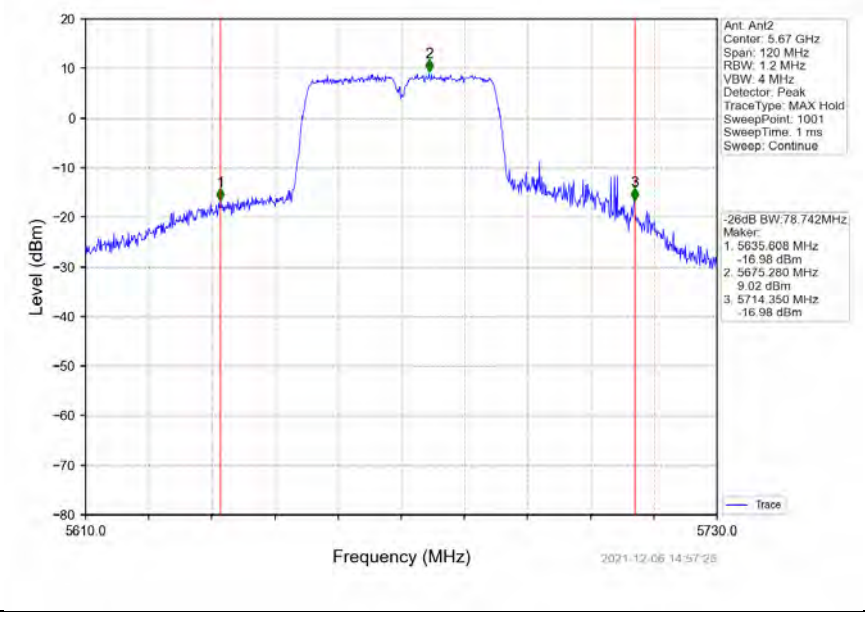


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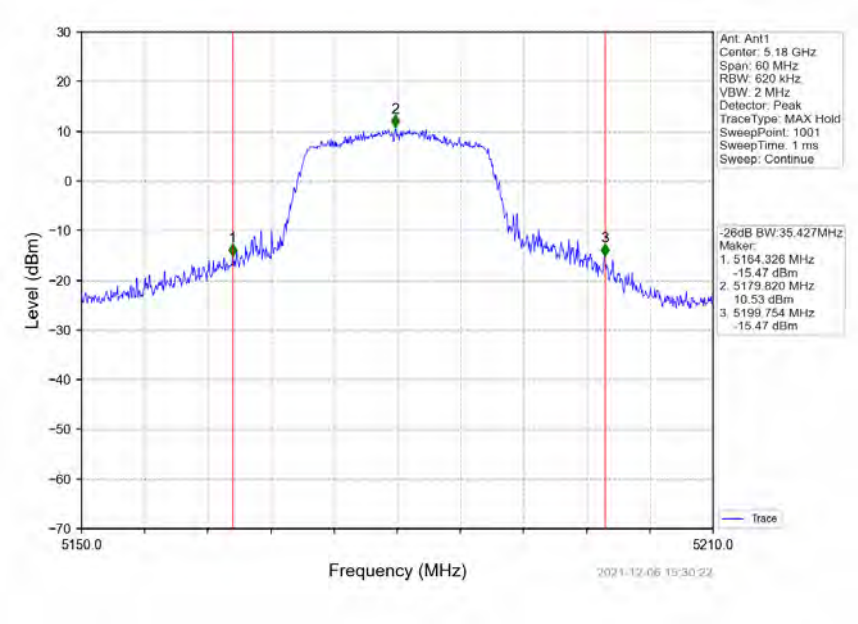
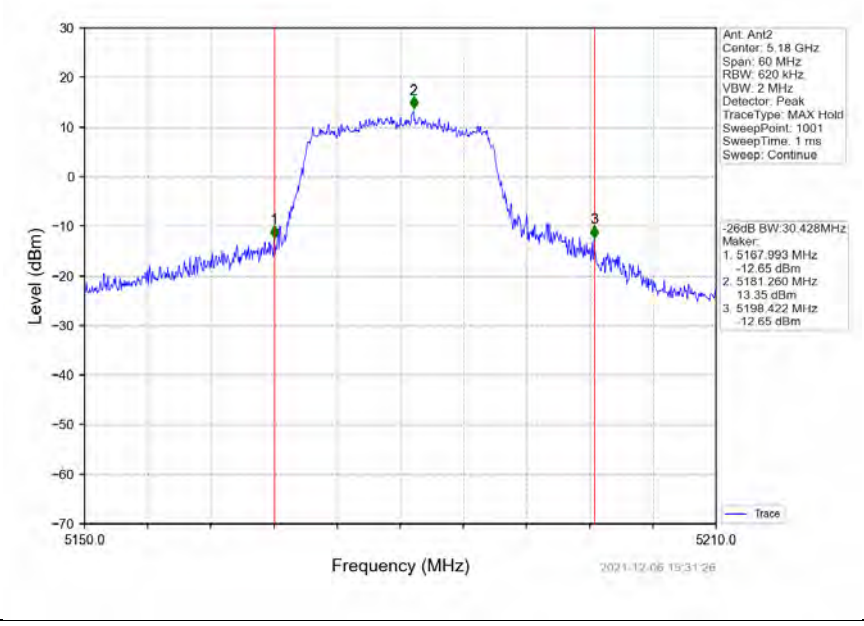
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV




802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV

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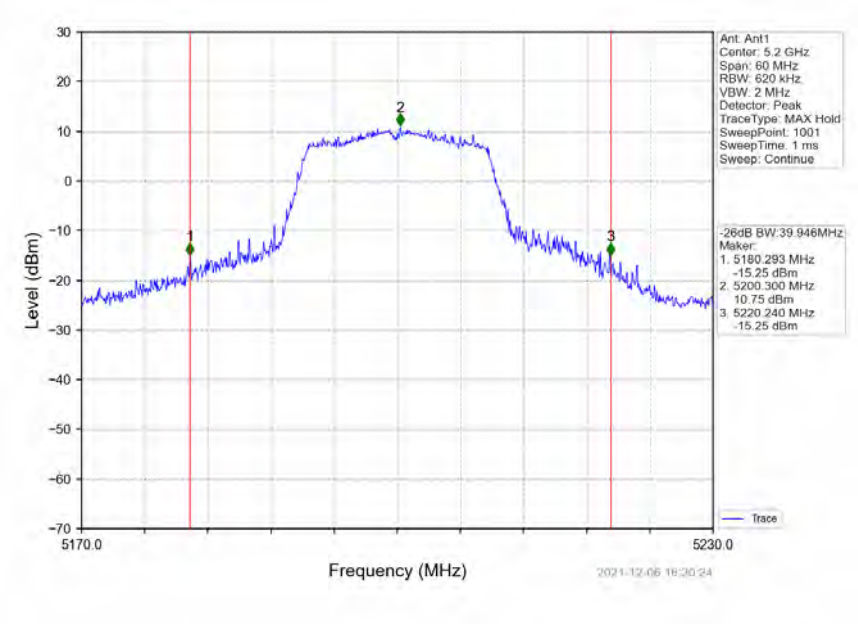
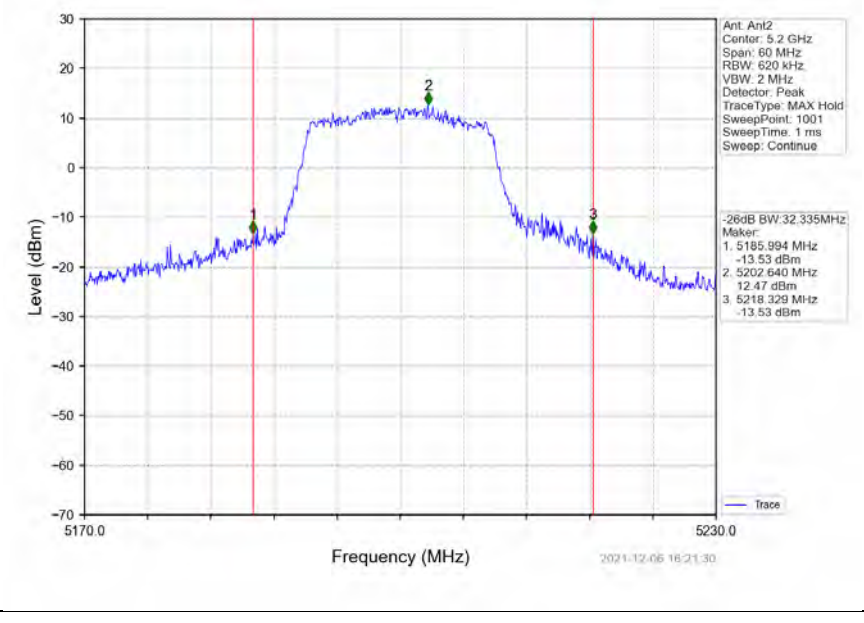
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV




802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV

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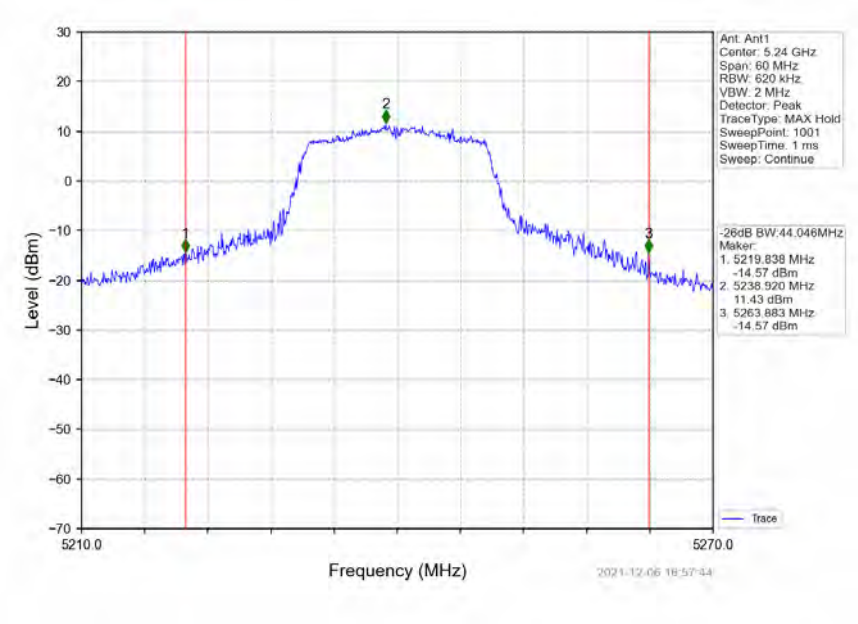
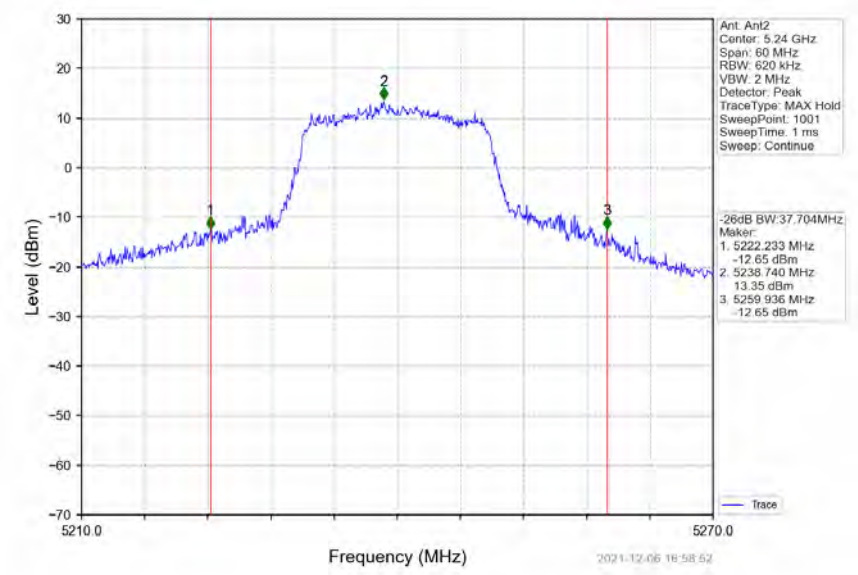
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV




802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV

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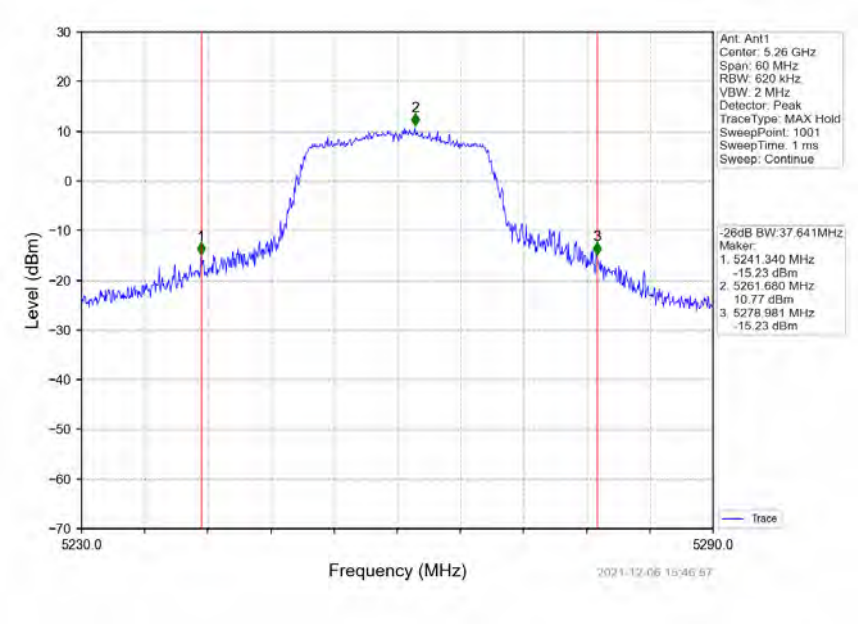
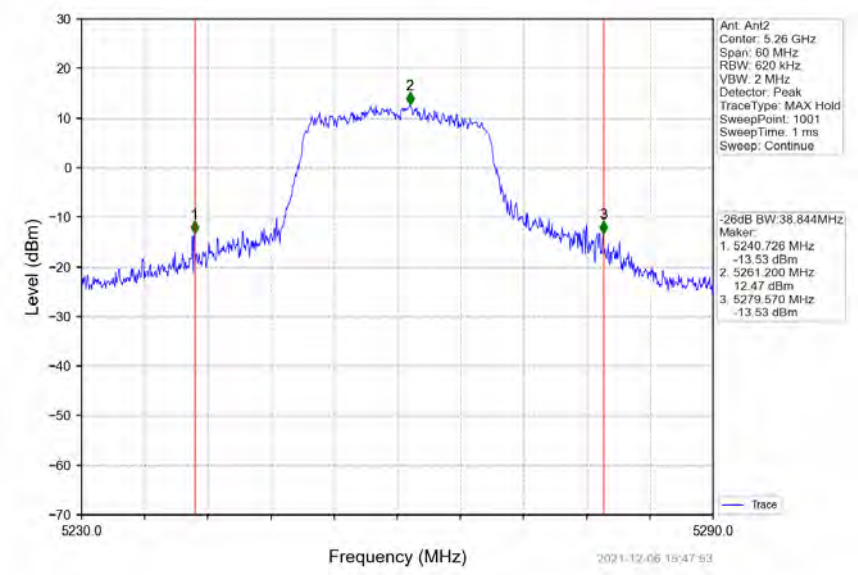
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV




802.11ac(VHT20)_LCH_5260MHz_Ant2_NTNV

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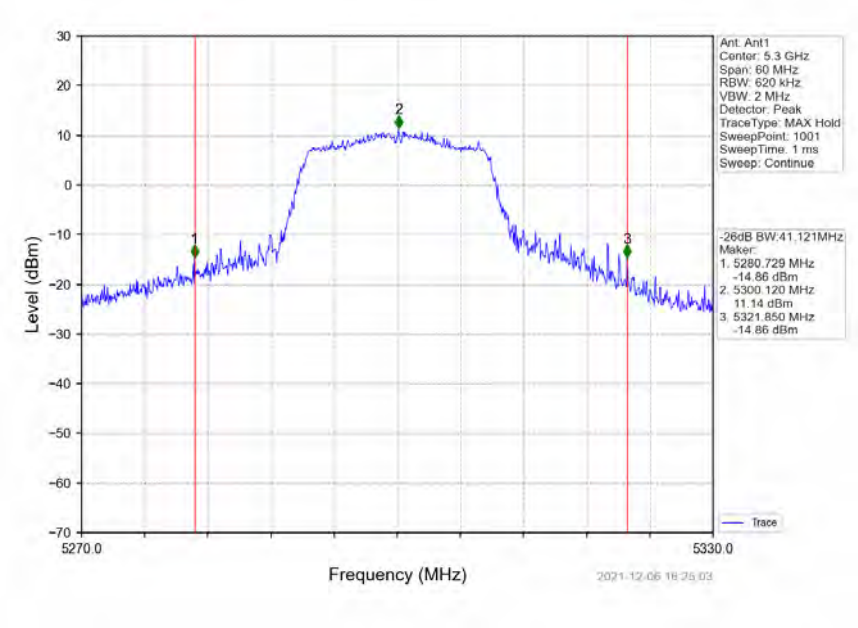
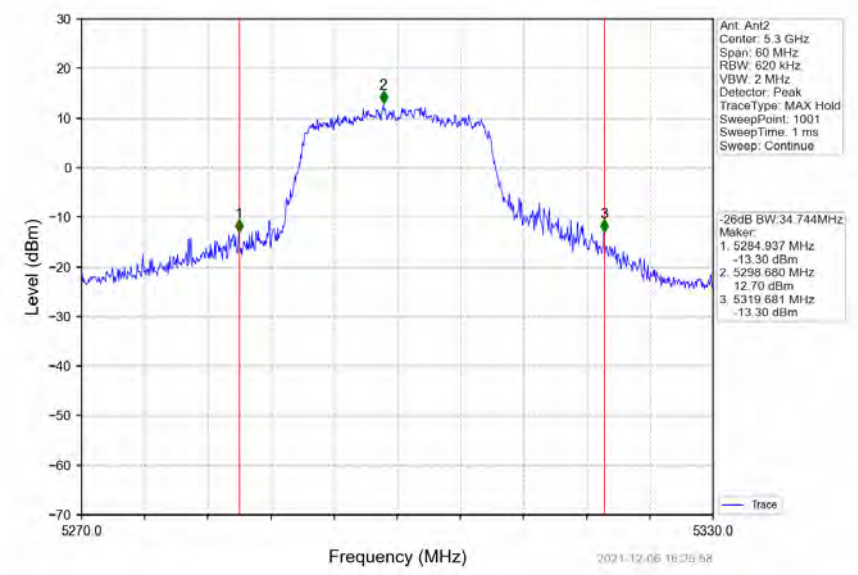
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV




802.11ac(VHT20)_MCH_5300MHz_Ant2_NTNV

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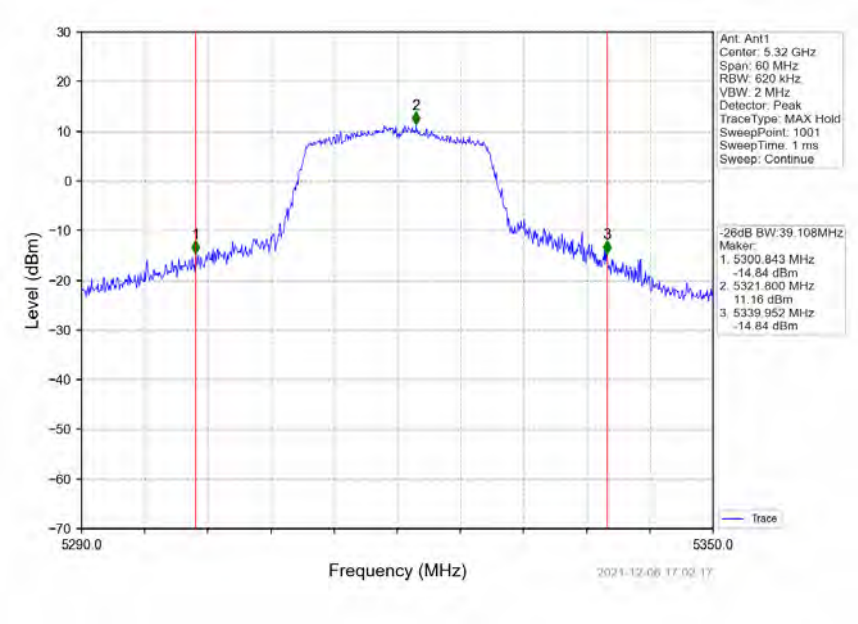
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV

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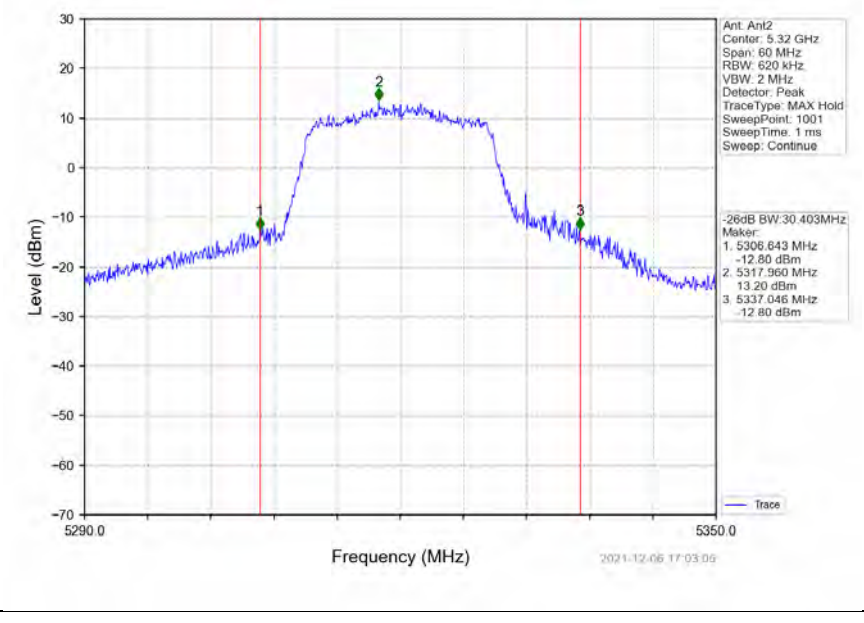


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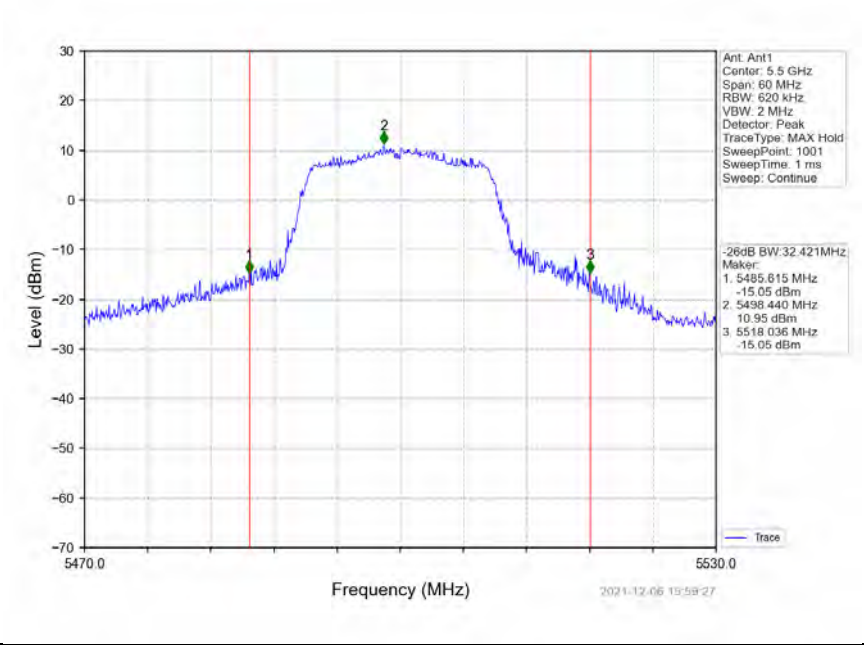
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV

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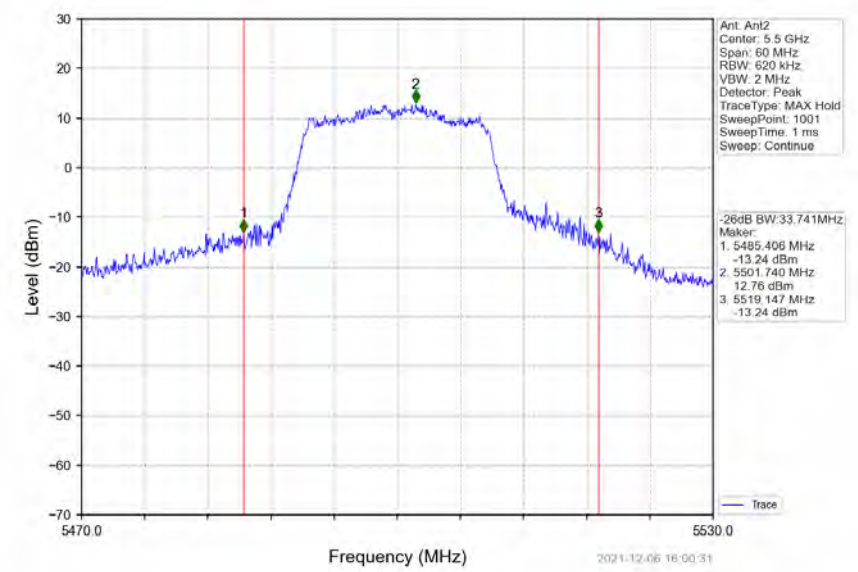


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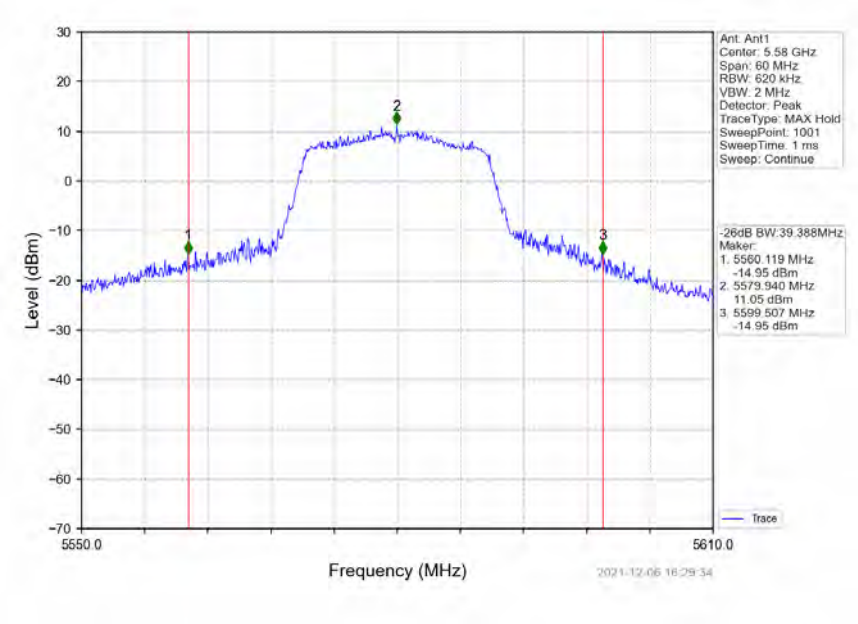
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV

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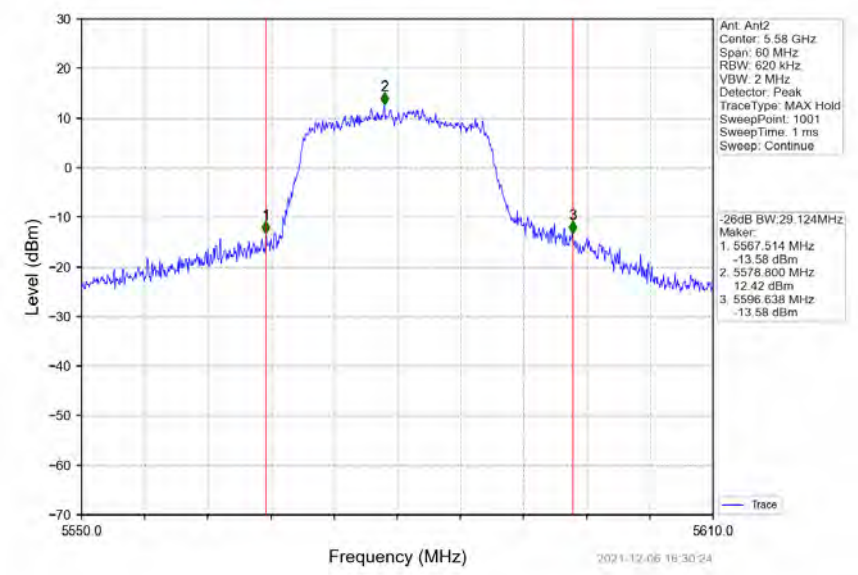


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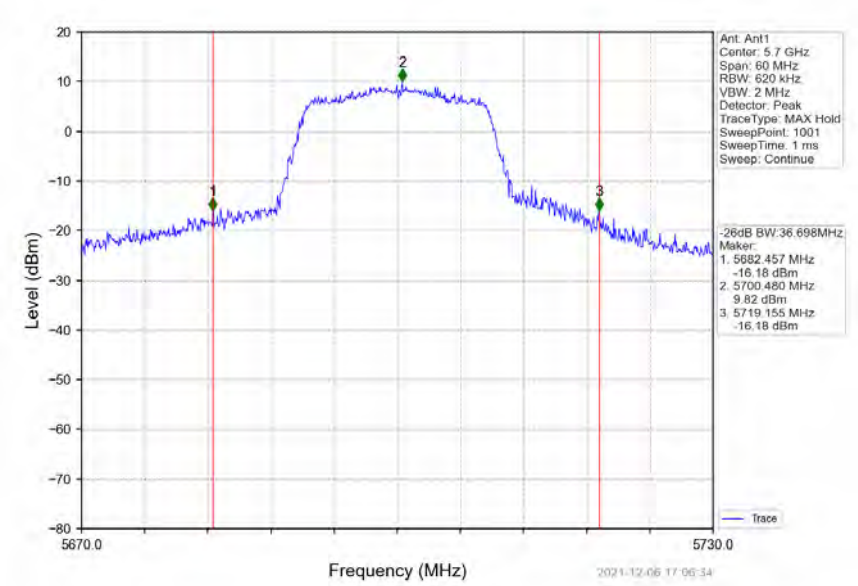
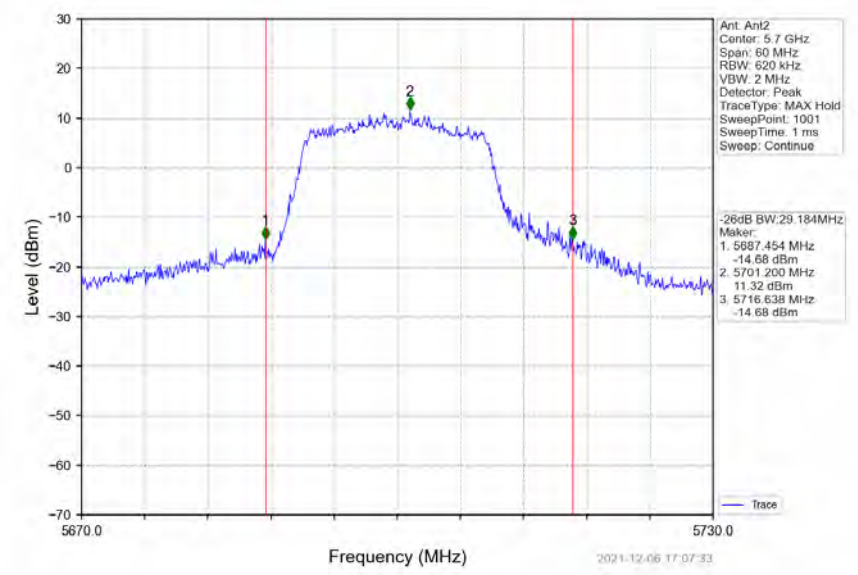
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV




802.11ac(VHT20)_HCH_5700MHz_Ant2_NTNV

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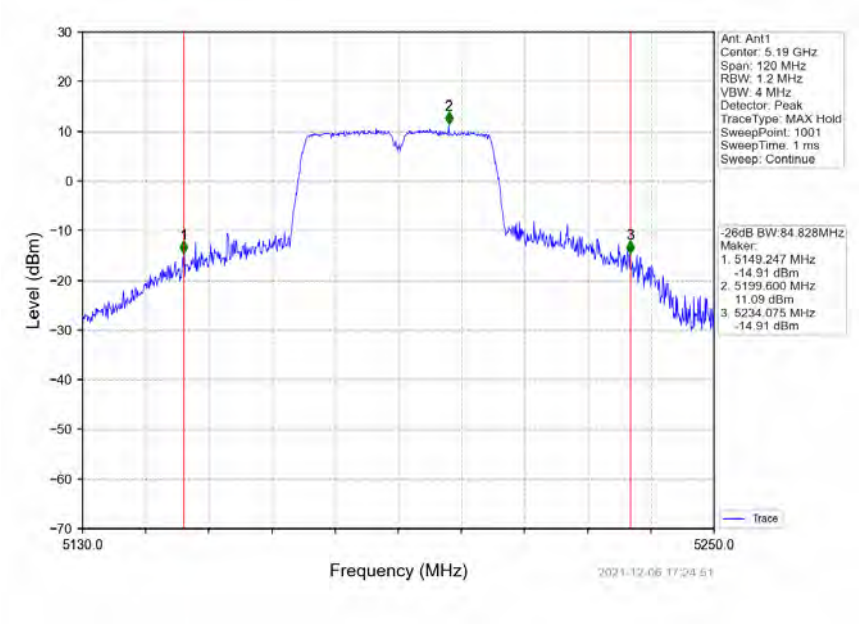
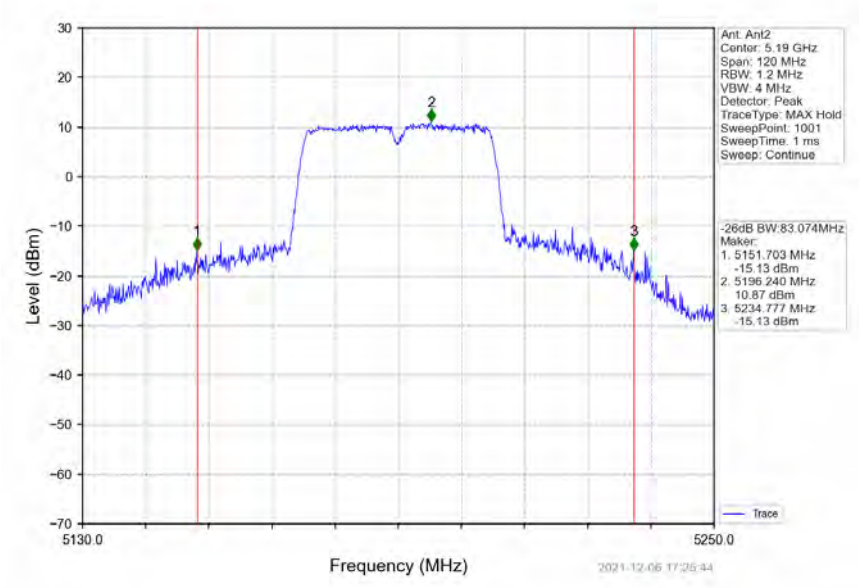
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV

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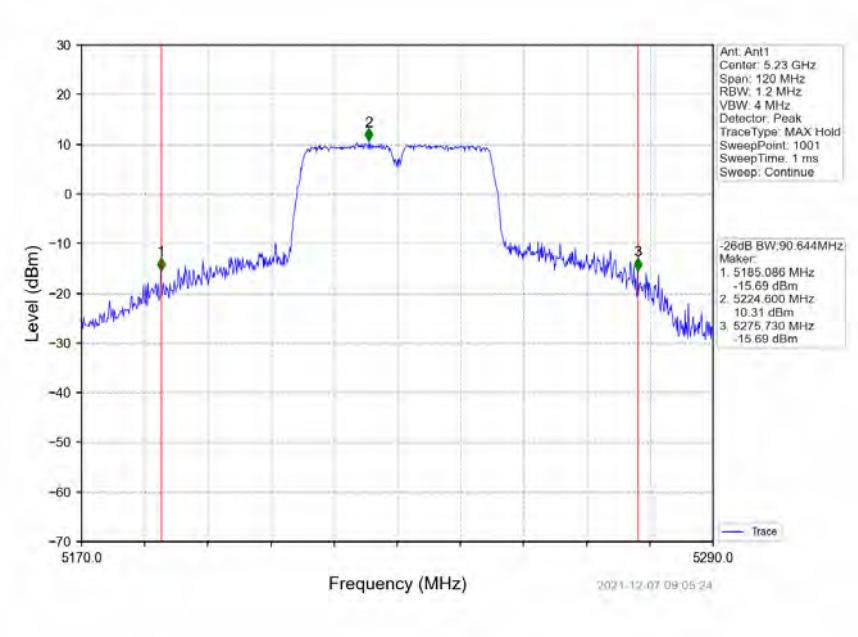
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV

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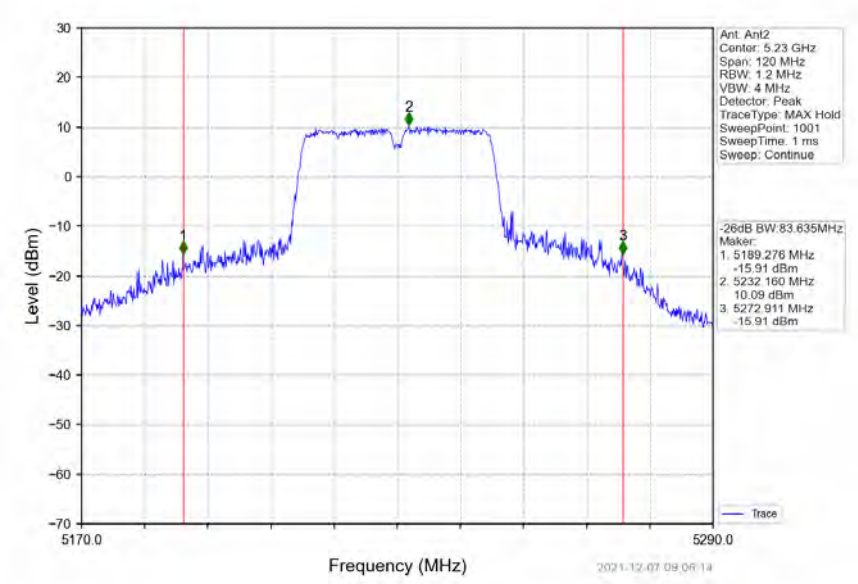


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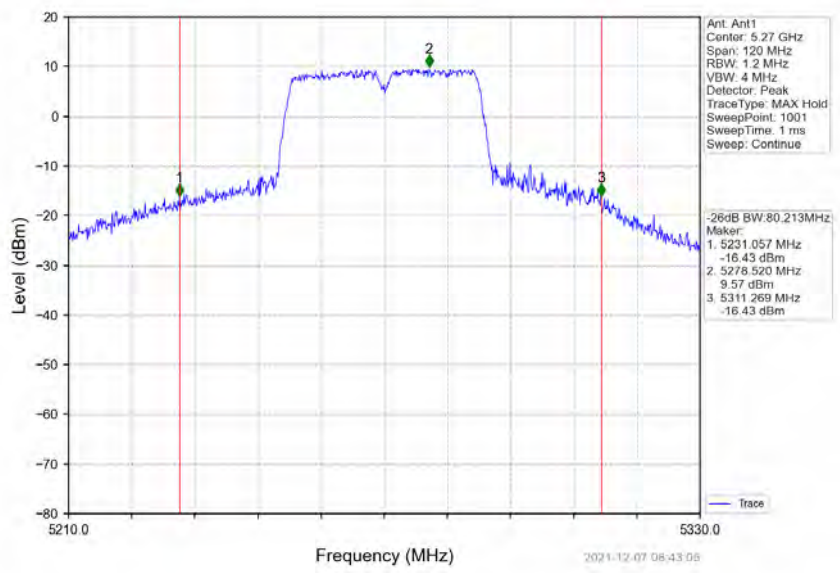
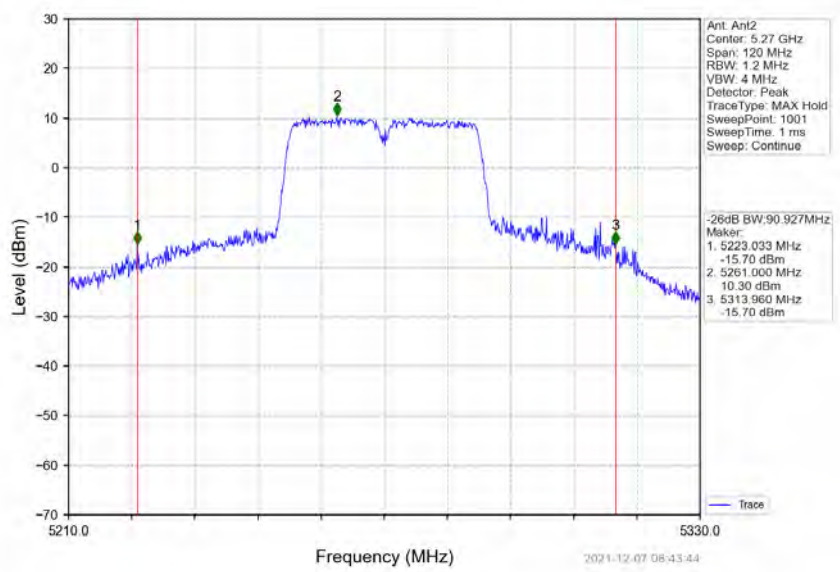
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5270MHz_Ant2_NTNV

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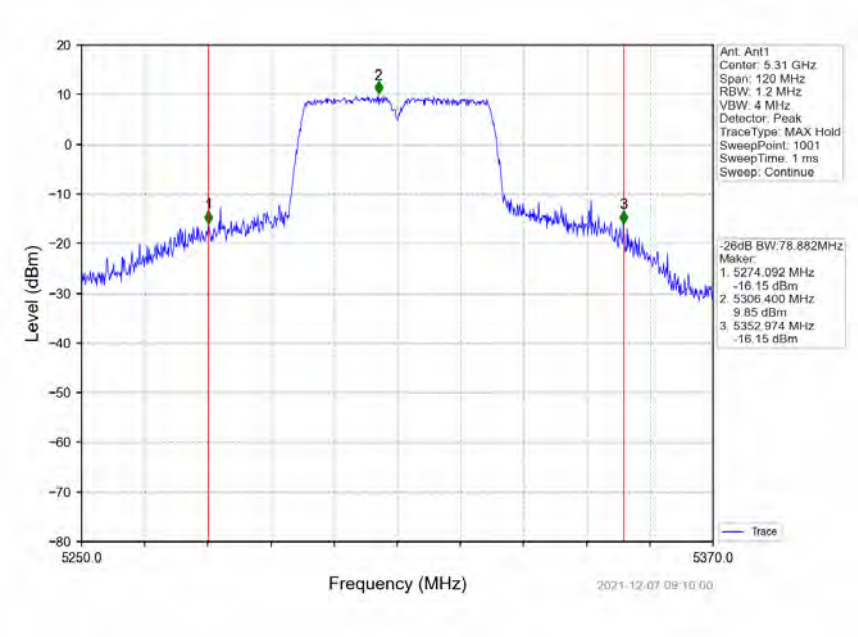
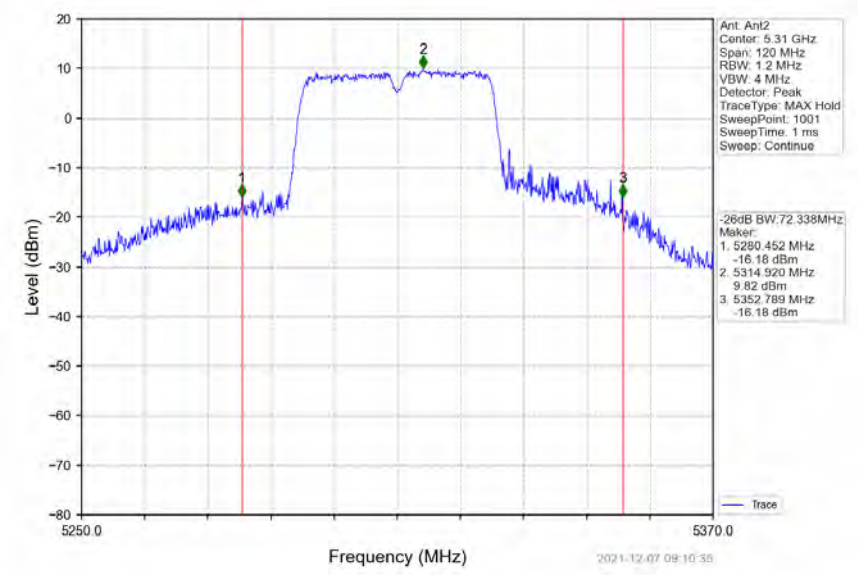
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV




802.11ac(VHT40)_HCH_5310MHz_Ant2_NTNV

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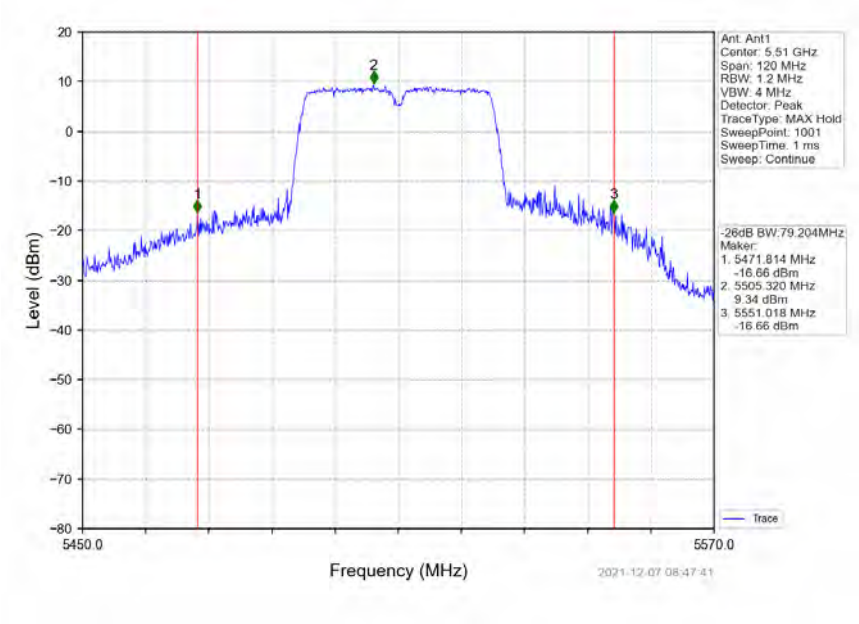
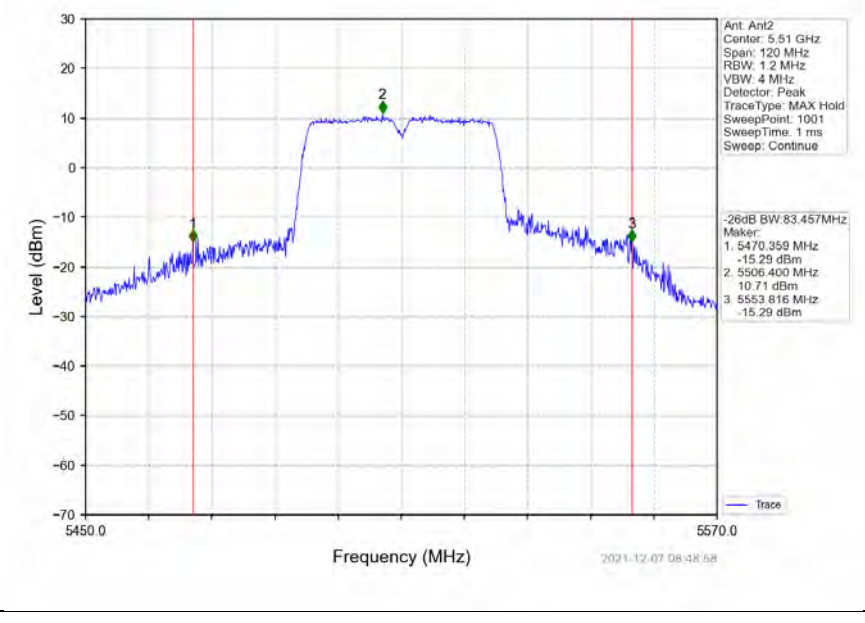
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV




802.11ac(VHT40)_LCH_5510MHz_Ant2_NTNV

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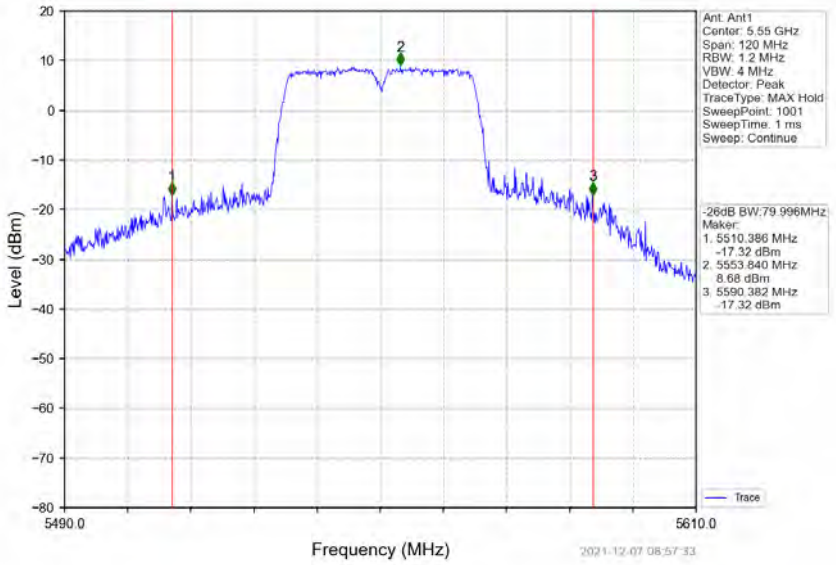
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV

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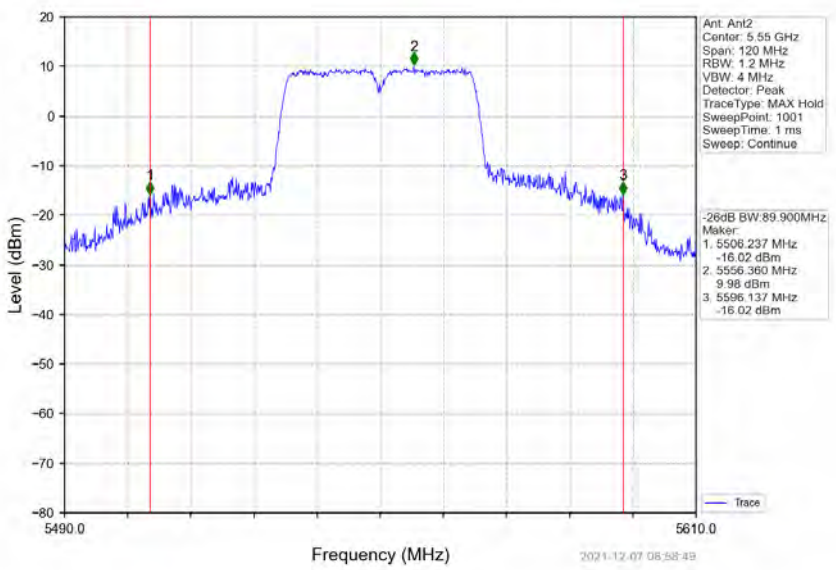


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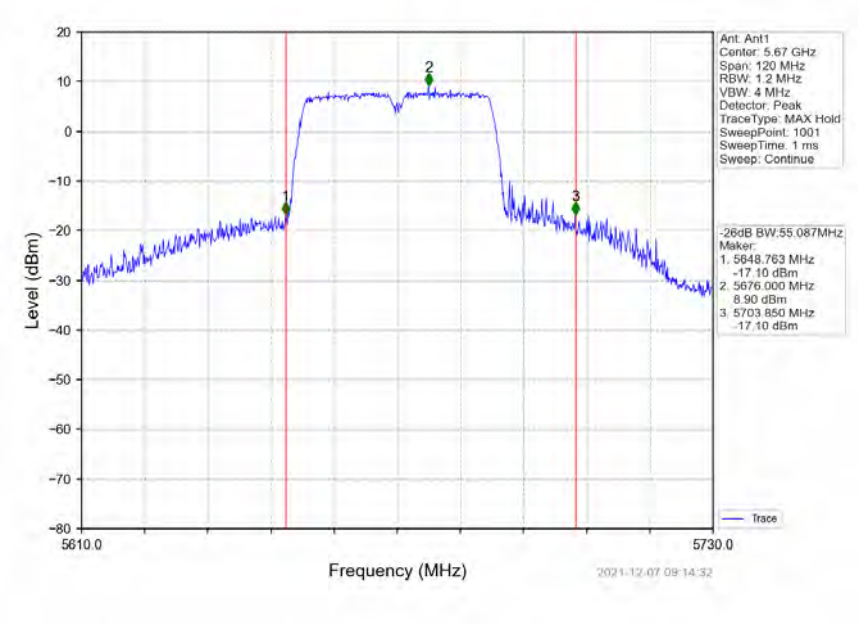
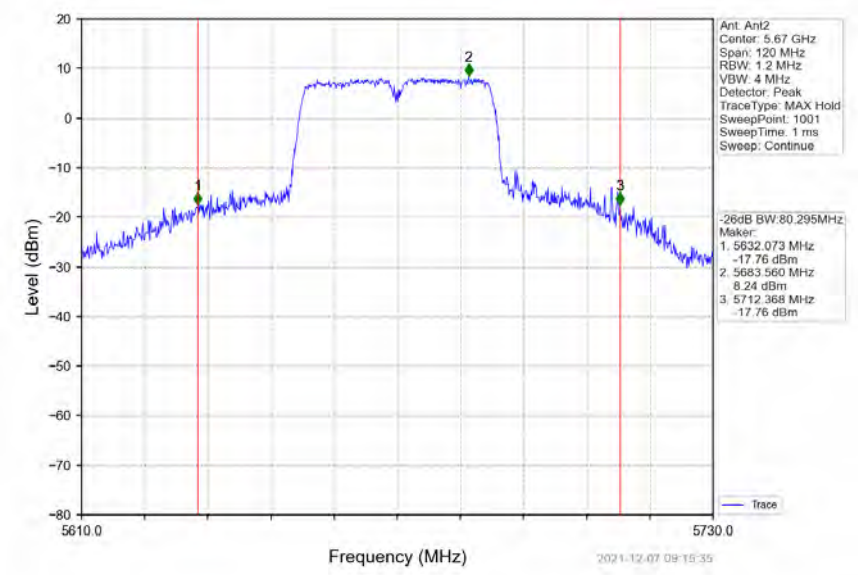
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV




802.11ac(VHT40)_HCH_5670MHz_Ant2_NTNV

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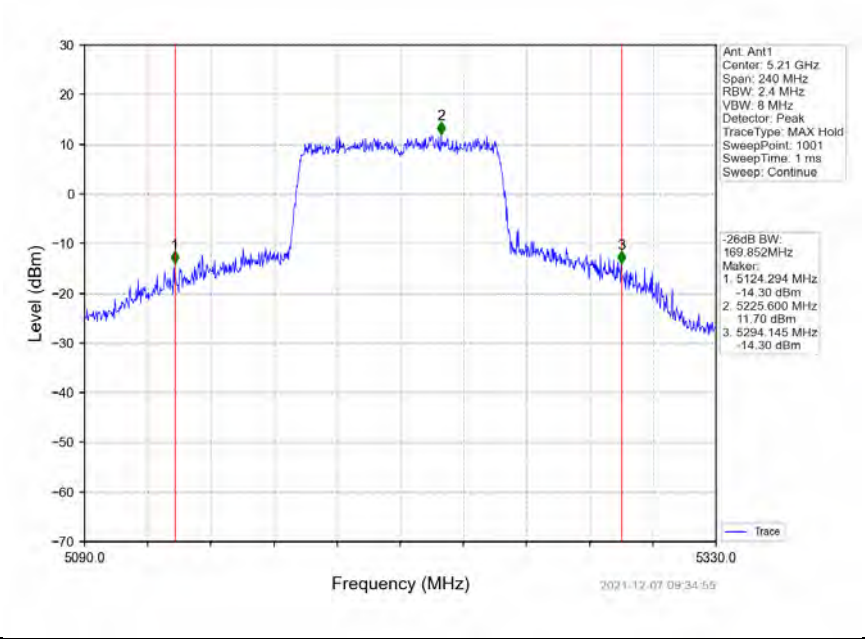
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV

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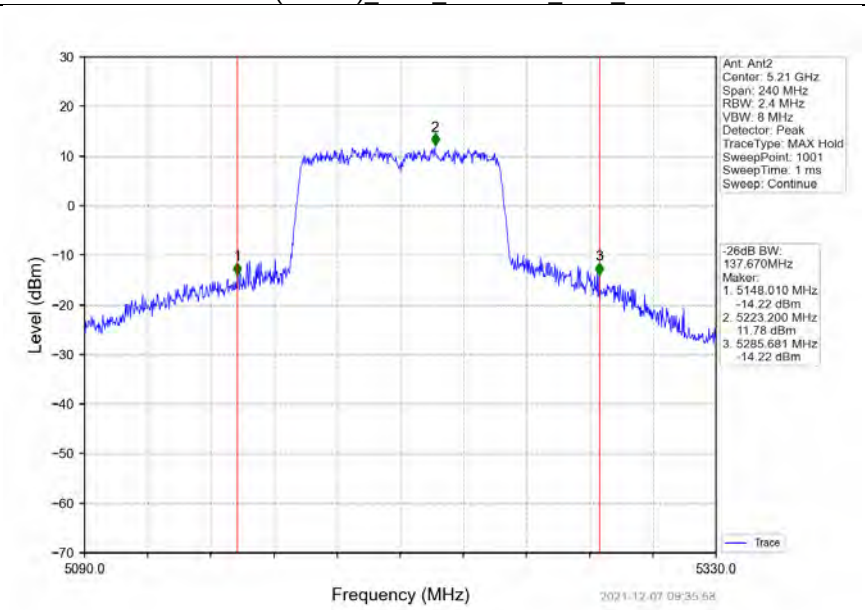


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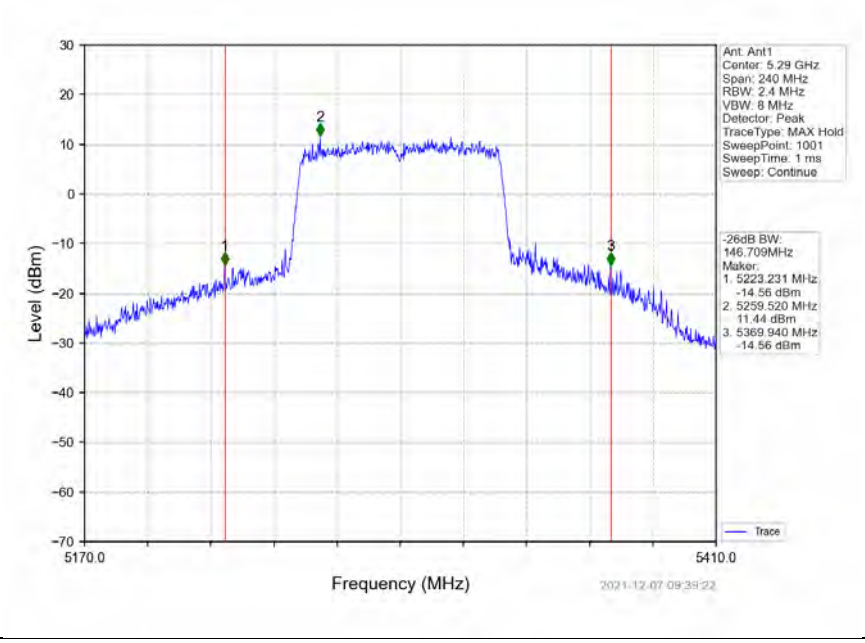
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

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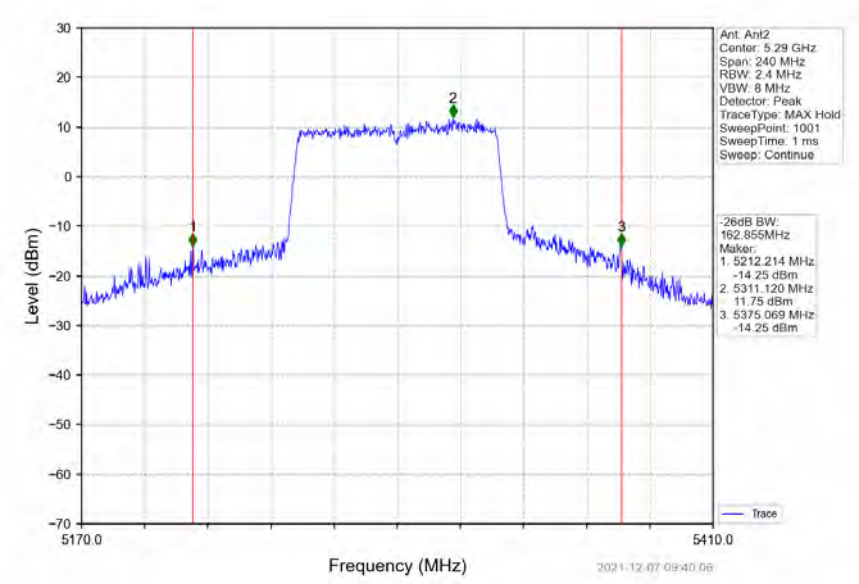


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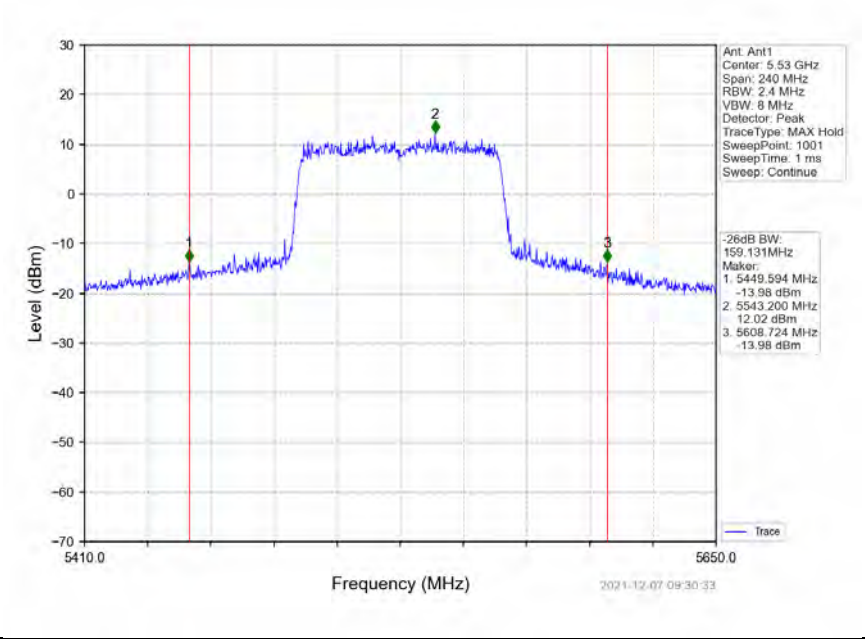
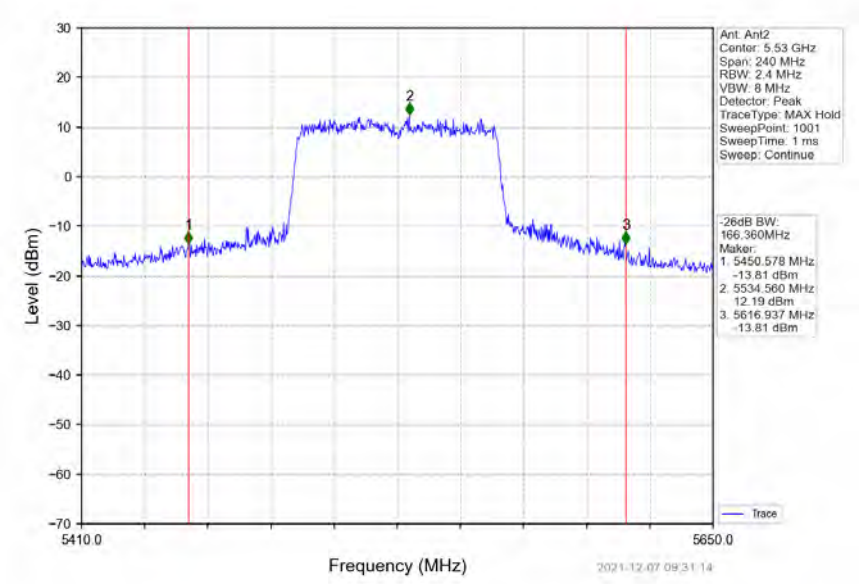
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV




802.11ac(VHT80)_LCH_5530MHz_Ant2_NTNV

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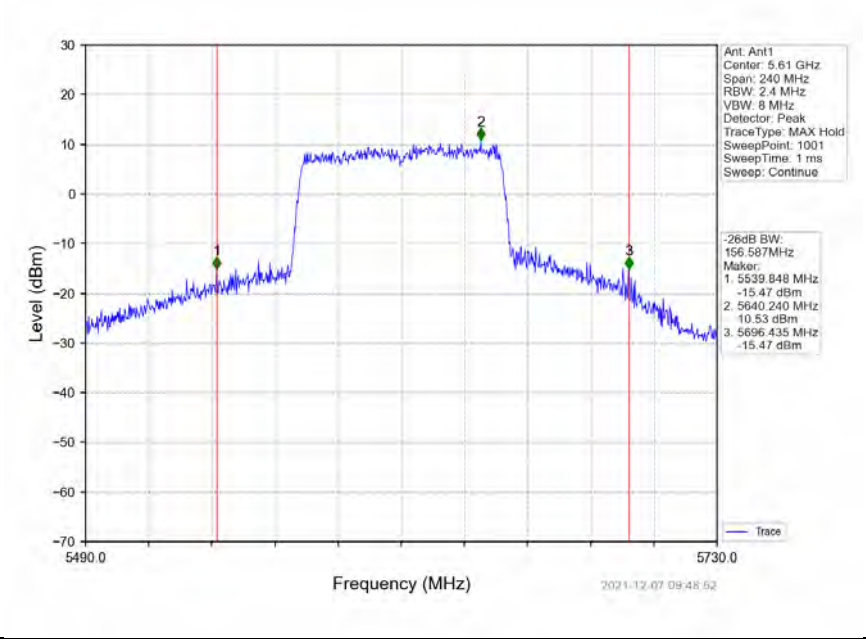
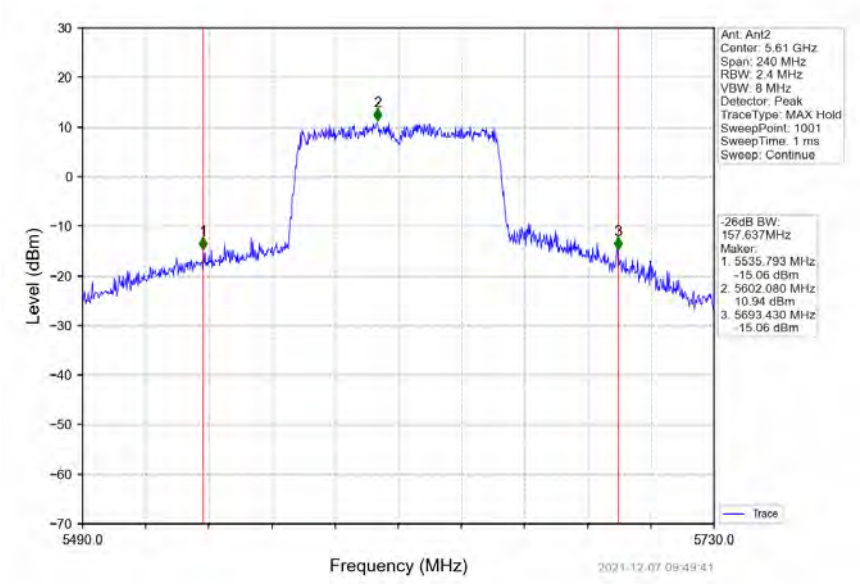
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV




802.11ac(VHT80)_HCH_5610MHz_Ant2_NTNV

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# 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 | Ant2 | MIMO | Limit | |
| 802.11a | SISO | 5180 | 14.62 | 14.88 | / | <=23.19 | Pass |
| | | 5200 | 14.41 | 14.66 | / | <=23.19 | Pass |
| | | 5240 | 14.64 | 14.60 | / | <=23.19 | Pass |
| | | 5260 | 14.79 | 14.90 | / | <=23.19 | Pass |
| | | 5300 | 15.09 | 14.77 | / | <=23.19 | Pass |
| | | 5320 | 14.76 | 14.82 | / | <=23.19 | Pass |
| | | 5500 | 14.90 | 15.32 | / | <=23.19 | Pass |
| | | 5580 | 13.36 | 14.22 | / | <=23.19 | Pass |
| | | 5700 | 13.75 | 13.41 | / | <=23.19 | Pass |
| | | 5745 | 13.56 | 13.98 | / | <=29.19 | Pass |
| | | 5785 | 13.94 | 13.77 | / | <=29.19 | Pass |
| | | 5825 | 13.87 | 13.86 | / | <=29.19 | Pass |
| 802.11n (HT20) | MIMO | 5180 | 12.54 | 13.03 | 15.80 | <=21.08 | Pass |
| | | 5200 | 12.93 | 13.22 | 16.09 | <=21.08 | Pass |
| | | 5240 | 13.11 | 13.10 | 16.12 | <=21.08 | Pass |
| | | 5260 | 14.57 | 15.07 | 17.84 | <=21.08 | Pass |
| | | 5300 | 14.89 | 14.67 | 17.79 | <=21.08 | Pass |
| | | 5320 | 14.77 | 15.01 | 17.90 | <=21.08 | Pass |
| | | 5500 | 14.61 | 15.21 | 17.93 | <=21.08 | Pass |
| | | 5580 | 13.93 | 14.32 | 17.14 | <=21.08 | Pass |
| | | 5700 | 13.99 | 14.04 | 17.03 | <=21.08 | Pass |
| | | 5745 | 13.57 | 14.01 | 16.81 | <=27.08 | Pass |
| | | 5785 | 13.78 | 13.56 | 16.68 | <=27.08 | Pass |
| | | 5825 | 13.92 | 13.86 | 16.90 | <=27.08 | Pass |
| 802.11n (HT40) | MIMO | 5190 | 15.26 | 15.37 | 18.33 | <=21.08 | Pass |
| | | 5230 | 15.36 | 15.15 | 18.27 | <=21.08 | Pass |
| | | 5270 | 14.02 | 14.48 | 17.27 | <=21.08 | Pass |
| | | 5310 | 15.20 | 14.90 | 18.06 | <=21.08 | Pass |
| | | 5510 | 14.56 | 15.78 | 18.22 | <=21.08 | Pass |
| | | 5550 | 14.22 | 14.95 | 17.61 | <=21.08 | Pass |
| | | 5670 | 12.92 | 13.22 | 16.08 | <=21.08 | Pass |
| | | 5755 | 12.97 | 14.11 | 16.59 | <=27.08 | Pass |
| | | 5795 | 13.07 | 13.74 | 16.43 | <=27.08 | Pass |
| 802.11ac (VHT20) | MIMO | 5180 | 13.69 | 13.23 | 16.48 | <=21.08 | Pass |
| | | 5200 | 13.37 | 12.77 | 16.09 | <=21.08 | Pass |
| | | 5240 | 13.17 | 13.22 | 16.21 | <=21.08 | Pass |
| | | 5260 | 12.71 | 13.52 | 16.14 | <=21.08 | Pass |
| | | 5300 | 12.91 | 13.10 | 16.02 | <=21.08 | Pass |
| | | 5320 | 12.93 | 13.20 | 16.08 | <=21.08 | Pass |
| | | 5500 | 12.78 | 13.63 | 16.24 | <=21.08 | Pass |
| | | 5580 | 12.94 | 12.88 | 15.92 | <=21.08 | Pass |
| | | 5700 | 12.92 | 12.33 | 15.65 | <=21.08 | Pass |
| | | 5745 | 12.84 | 12.35 | 15.61 | <=27.08 | Pass |
| | | 5785 | 13.26 | 13.07 | 16.18 | <=27.08 | Pass |
| | | 5825 | 12.34 | 12.22 | 15.29 | <=27.08 | Pass |
| 802.11ac | MIMO | 5190 | 13.75 | 13.49 | 16.63 | <=21.08 | Pass |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| (VHT40) | | 5230 | 13.26 | 12.65 | 15.98 | <=21.08 | Pass |
| | | 5270 | 13.01 | 12.79 | 15.91 | <=21.08 | Pass |
| | | 5310 | 13.02 | 13.04 | 16.04 | <=21.08 | Pass |
| | | 5510 | 12.43 | 13.62 | 16.08 | <=21.08 | Pass |
| | | 5550 | 11.85 | 12.29 | 15.09 | <=21.08 | Pass |
| | | 5670 | 11.91 | 11.82 | 14.88 | <=21.08 | Pass |
| | | 5755 | 11.41 | 12.41 | 14.95 | <=27.08 | Pass |
| | | 5795 | 11.84 | 12.19 | 15.03 | <=27.08 | Pass |
| 802.11ac (VHT80) | MIMO | 5210 | 12.51 | 12.48 | 15.51 | <=21.08 | Pass |
| | | 5290 | 12.14 | 12.53 | 15.35 | <=21.08 | Pass |
| | | 5530 | 12.90 | 13.44 | 16.19 | <=21.08 | Pass |
| | | 5610 | 11.09 | 12.17 | 14.67 | <=21.08 | Pass |
| | | 5775 | 11.70 | 12.36 | 15.05 | <=27.08 | Pass |

Note1: Antenna Gain: Ant1: 4.91dBi; Ant2: 6.81dBi;
Note2: Directional Gain: 8.92dBi
Note3: The EUT 802.11a mode supports SISO transmission. The Gain of each antenna is 4.91dBi and 6.81dBi. Therefore, the power limit should be reduced from the part exceeding 6.
For Ant 1 5150-5700: 24.00dBm & 5725-5850: 30.00dBm;
For Ant 2 5150-5700: 23.19dBm & 5725-5850: 29.19dBm, we only present the most stringent requirements in the table.

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