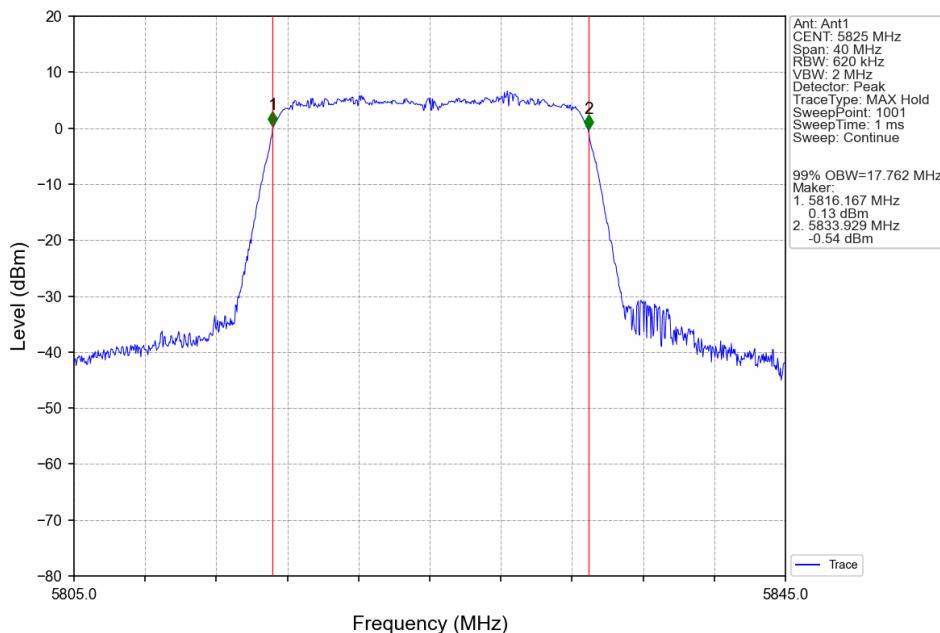
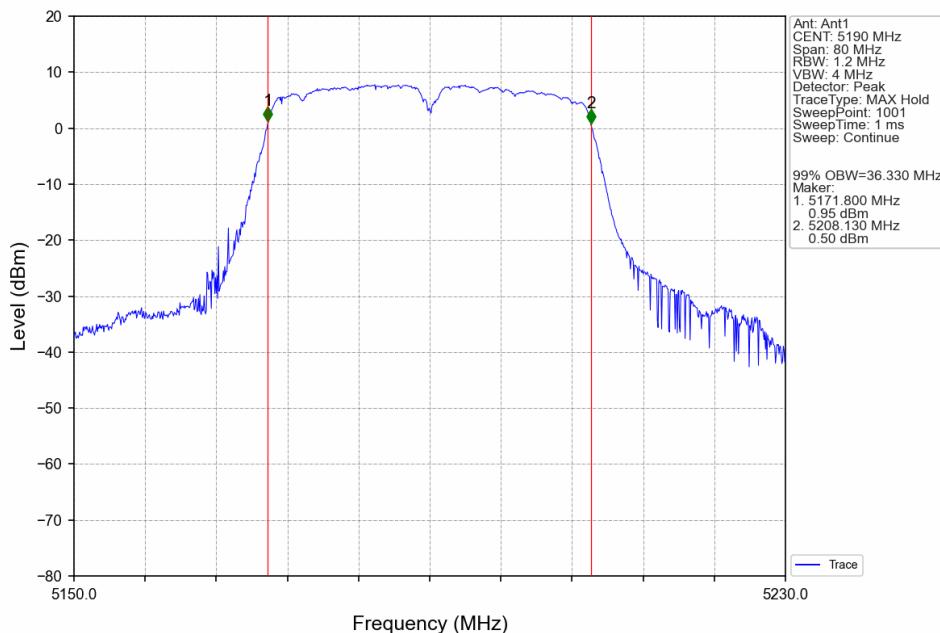
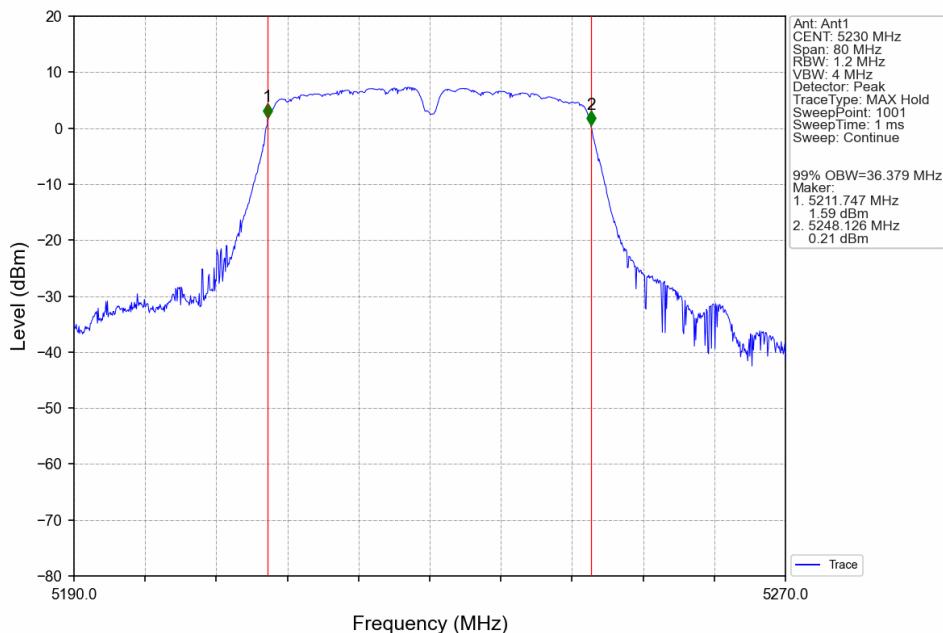
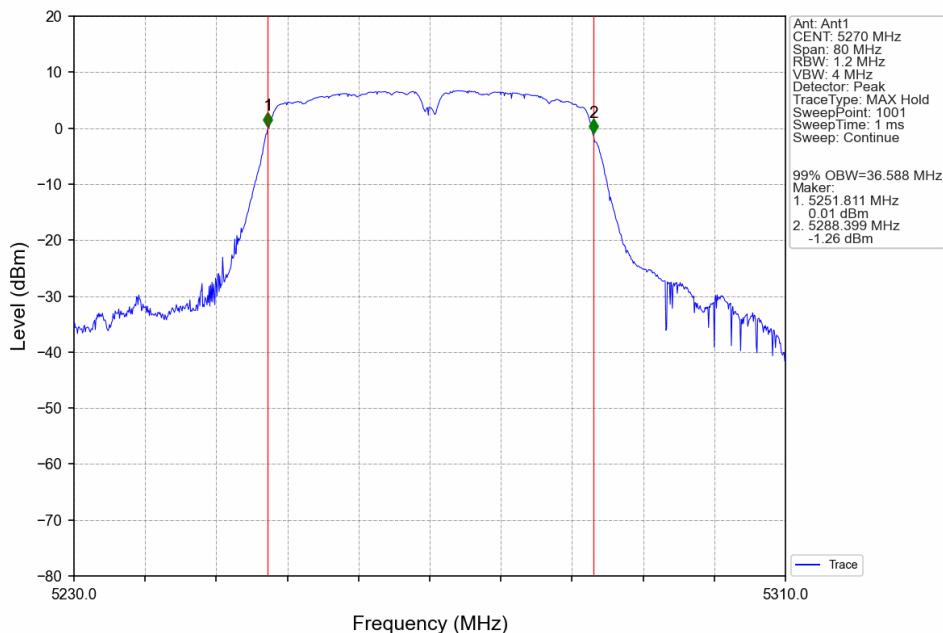


802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV**802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV**

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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV**802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV**

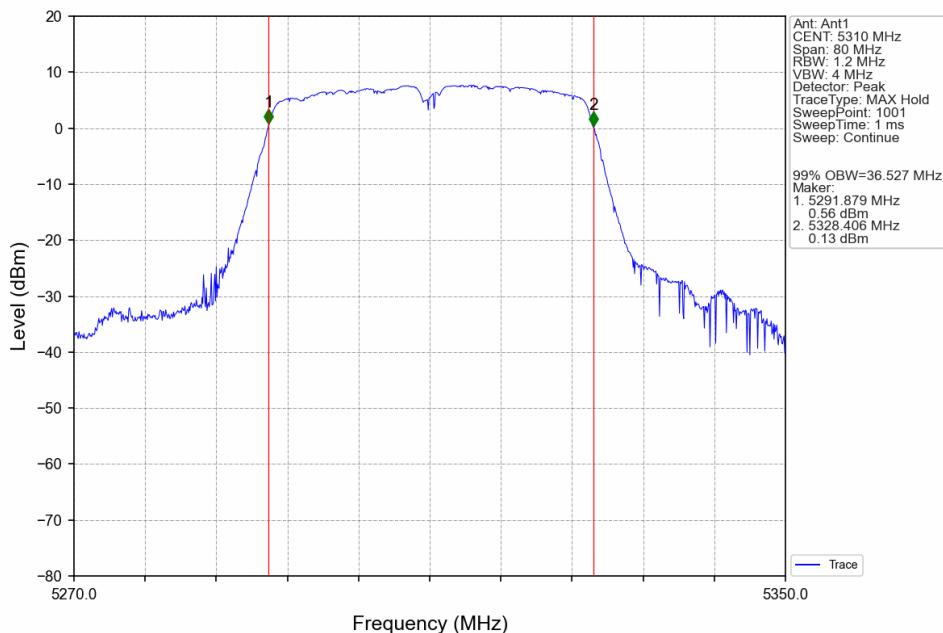
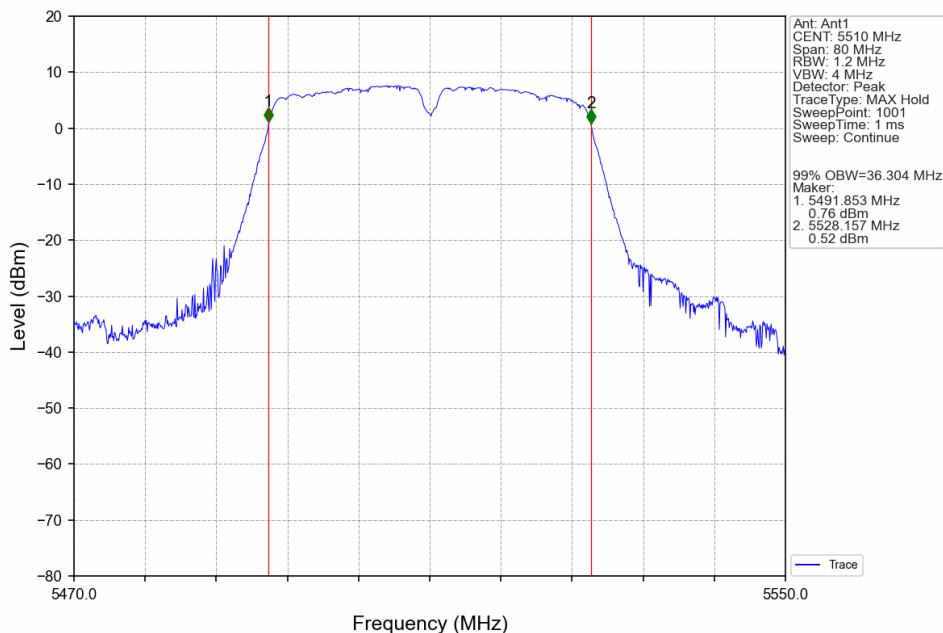
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV**802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV**

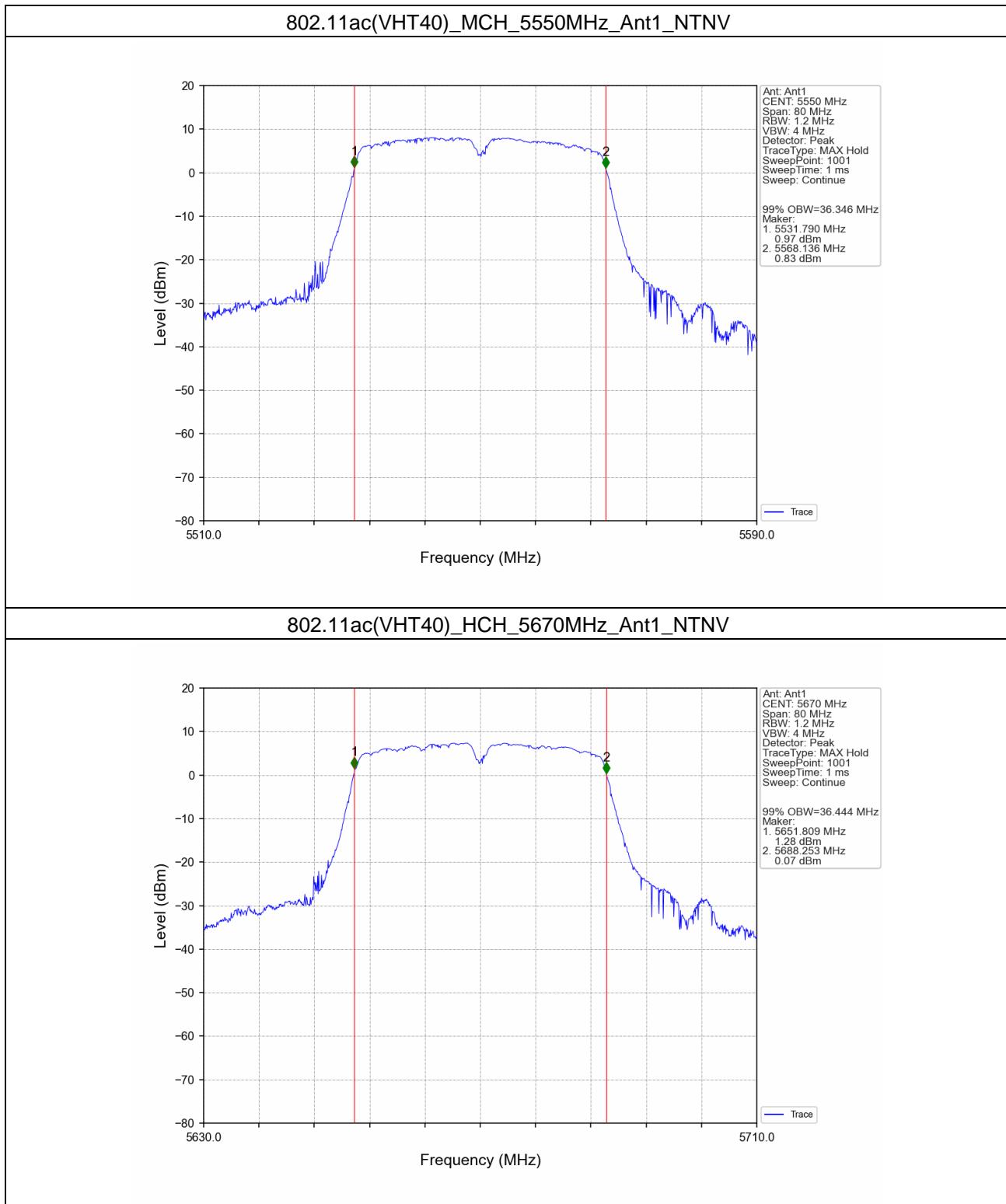
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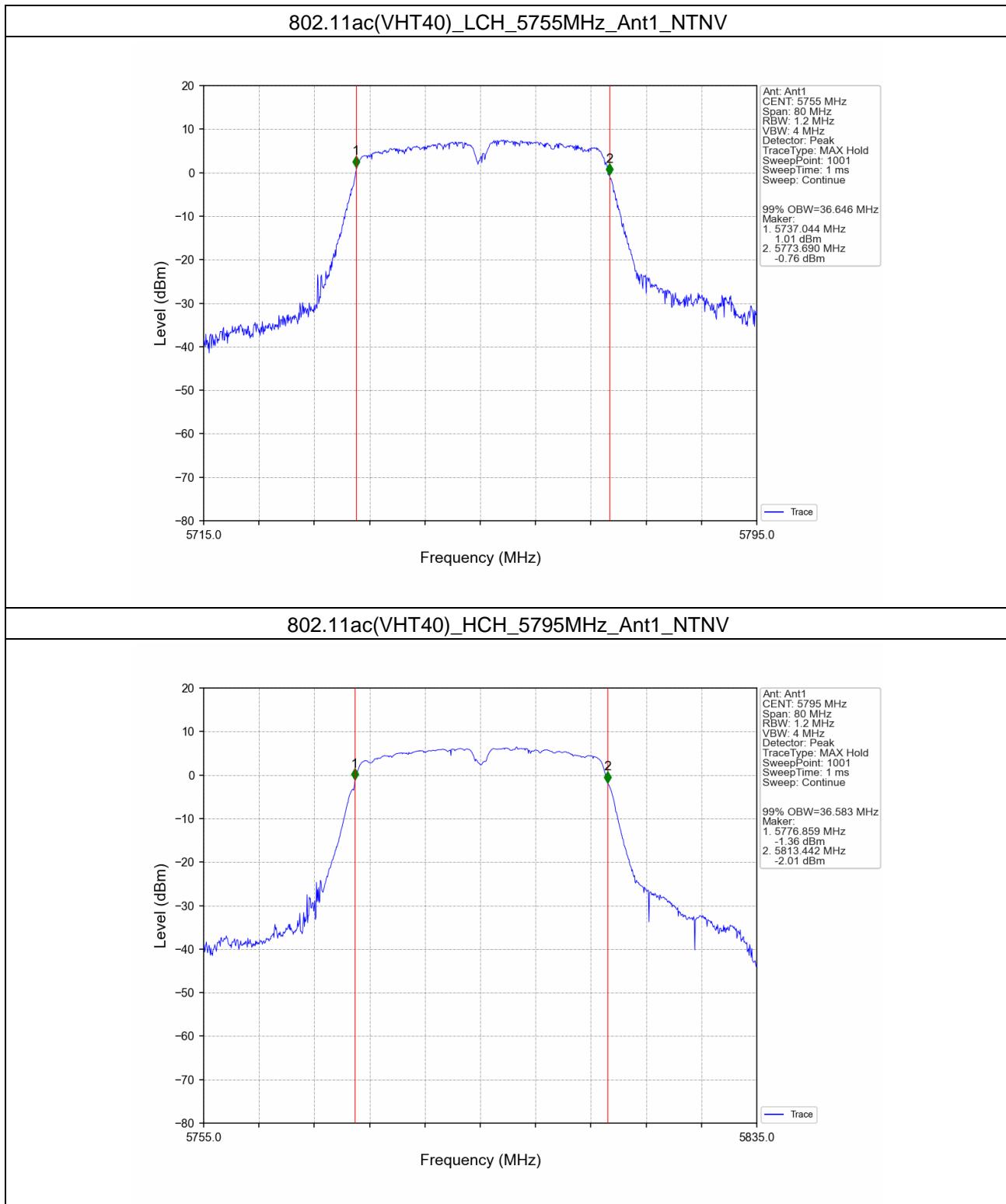
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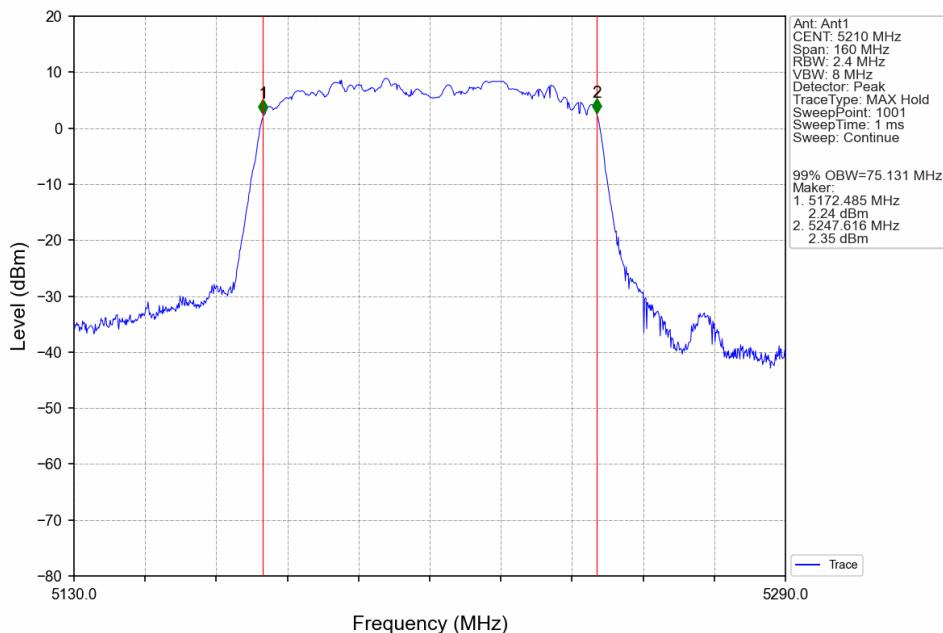
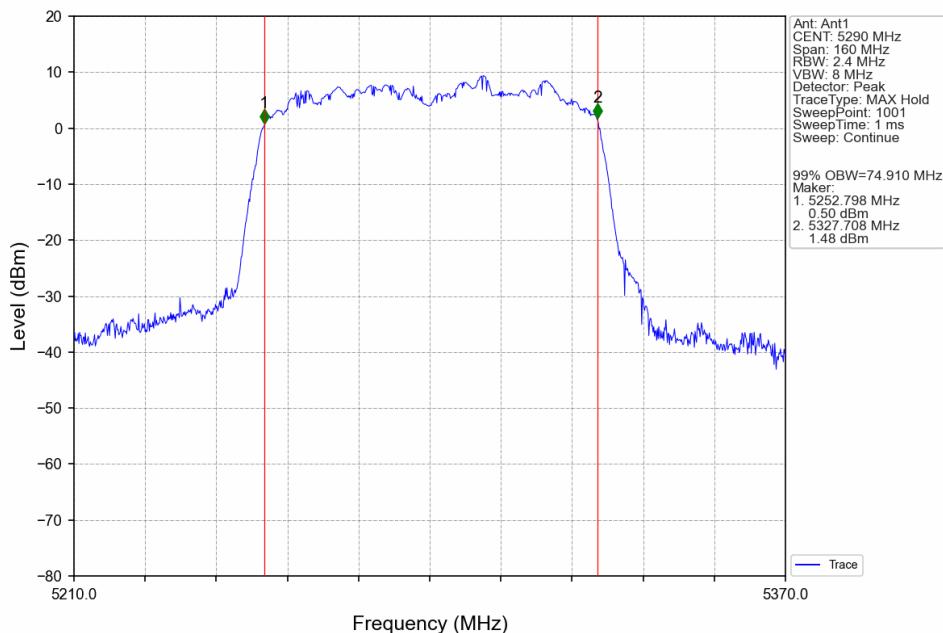
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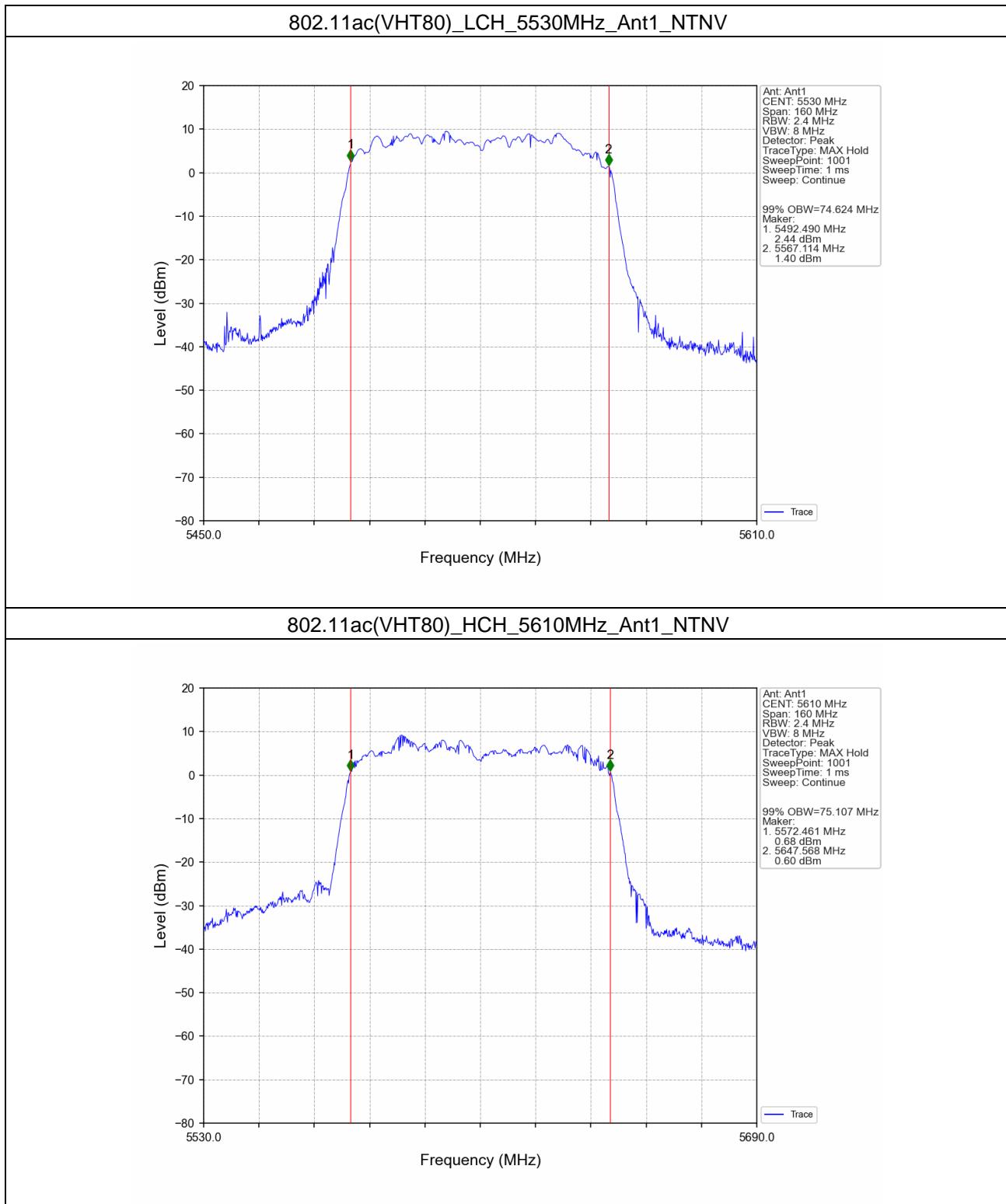
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV**802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV**

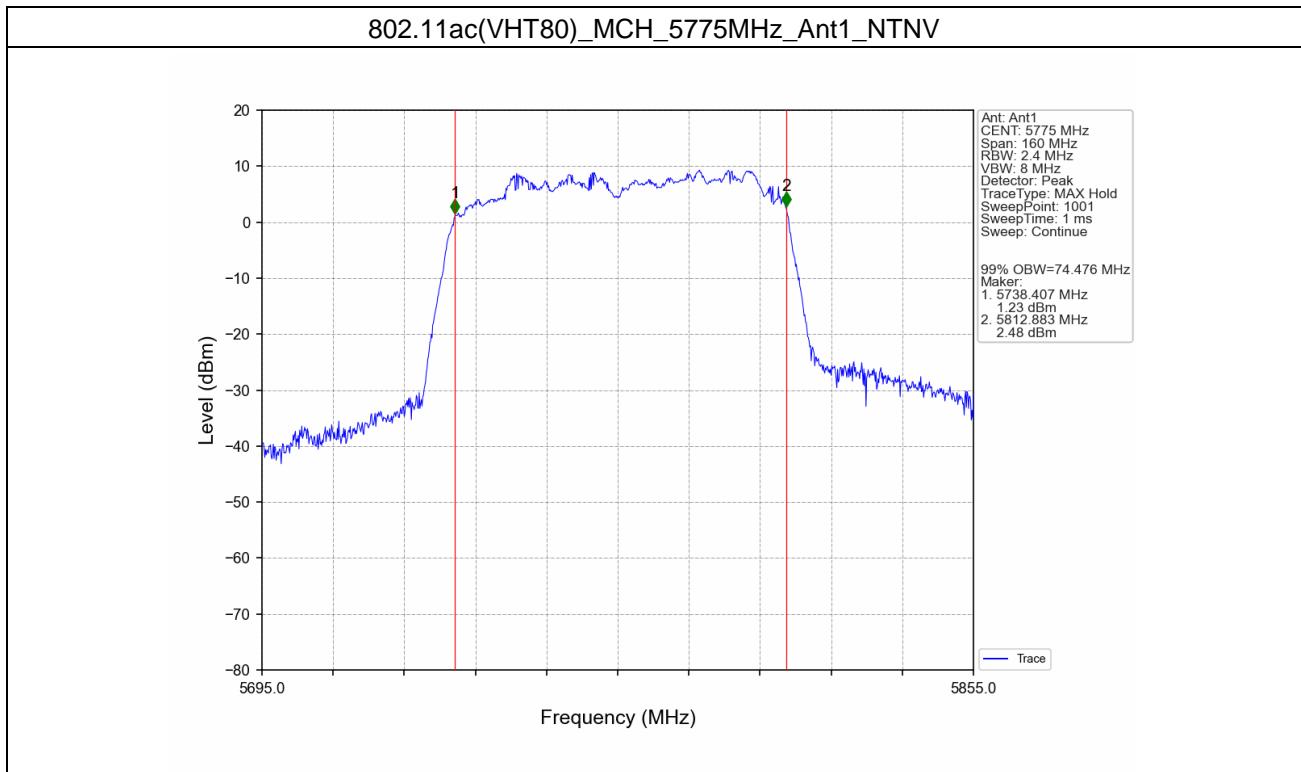
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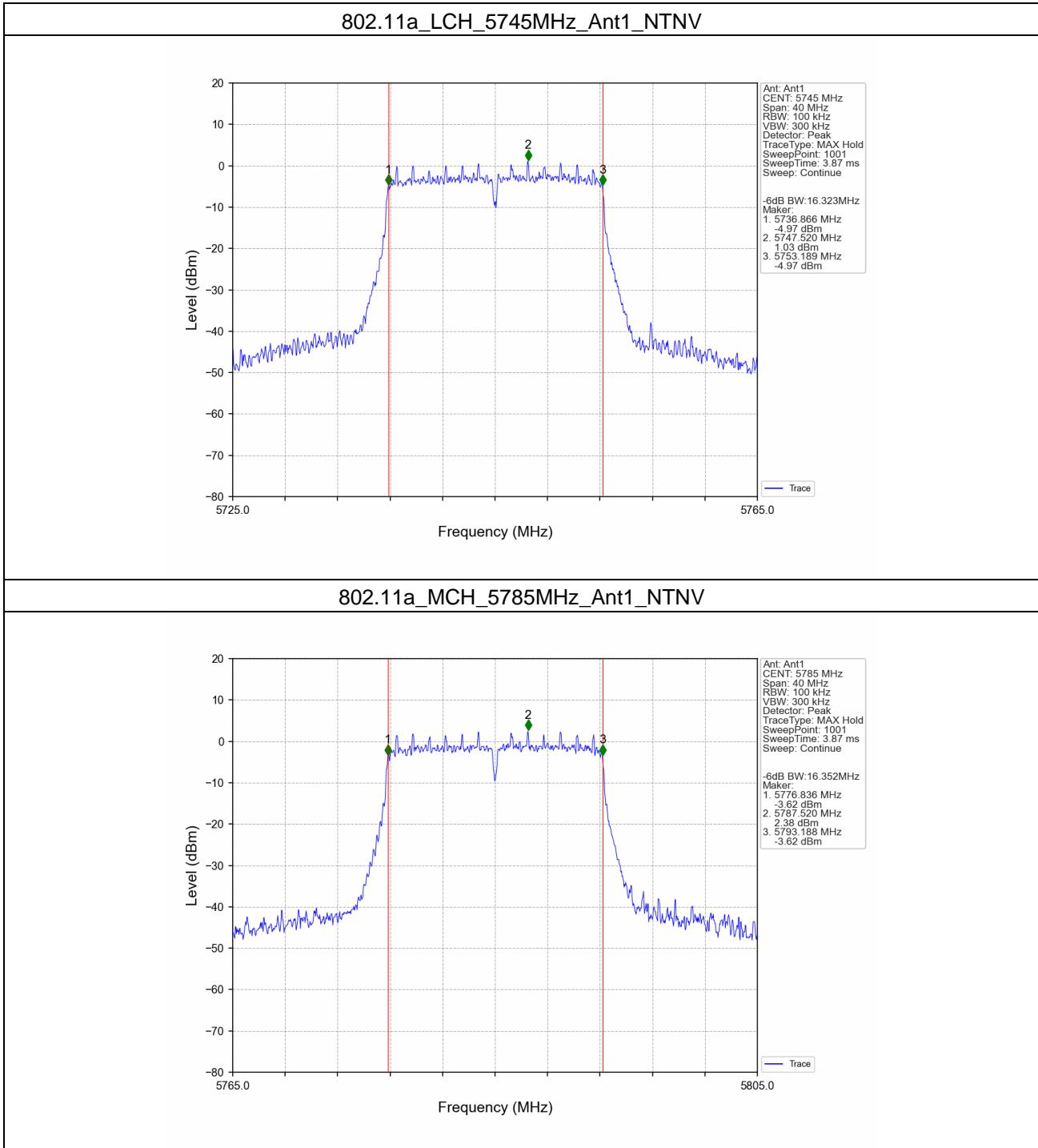
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2.2.2 6dB BW

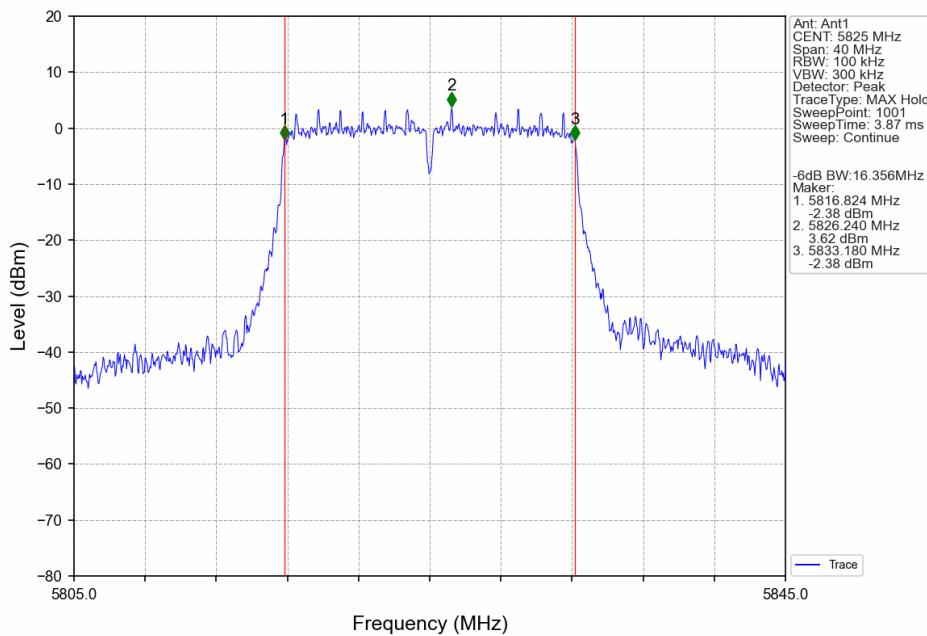
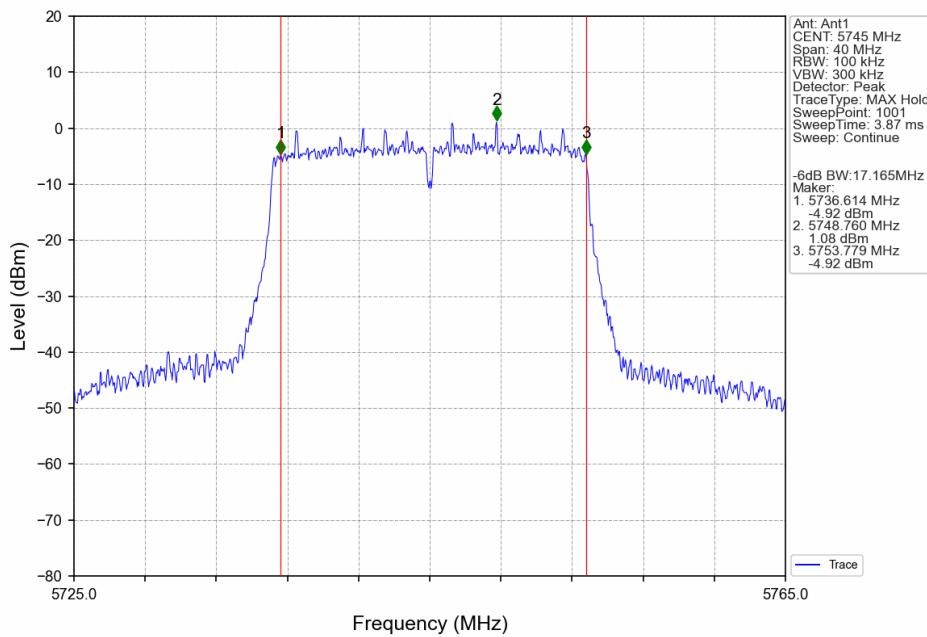
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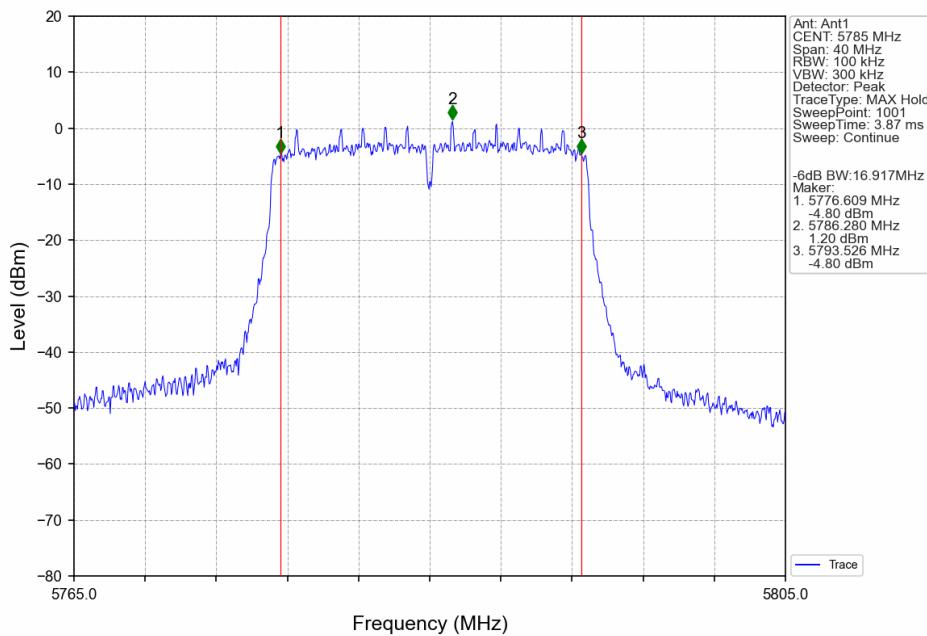
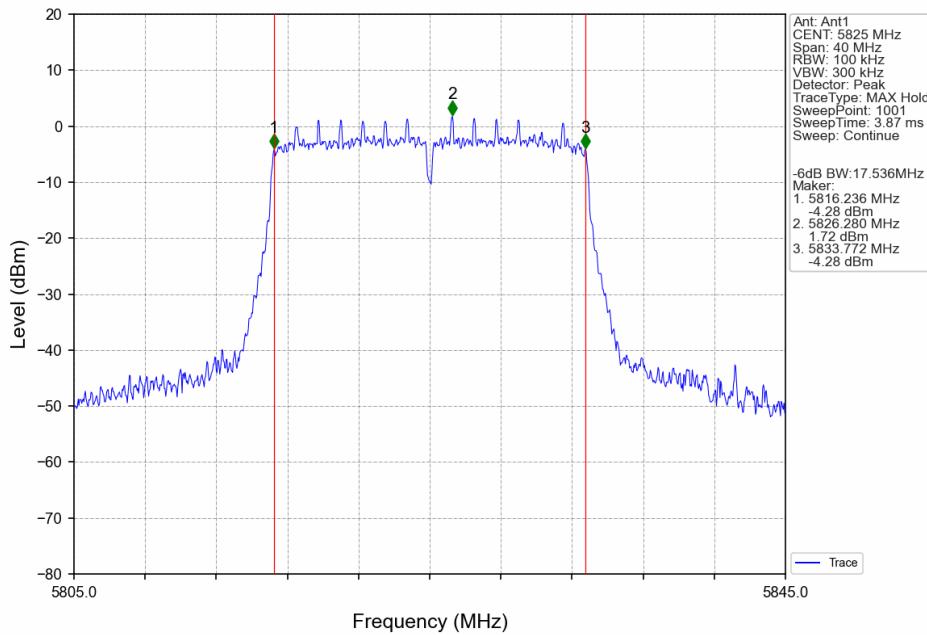
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802.11a_HCH_5825MHz_Ant1_NTNV**802.11n(HT20)_LCH_5745MHz_Ant1_NTNV**

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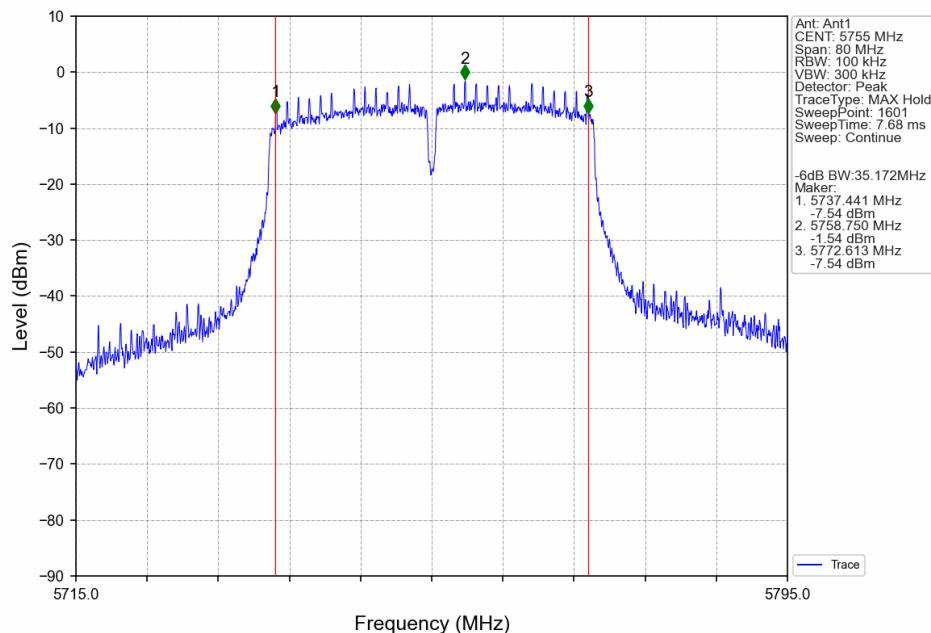
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV**802.11n(HT20)_HCH_5825MHz_Ant1_NTNV**

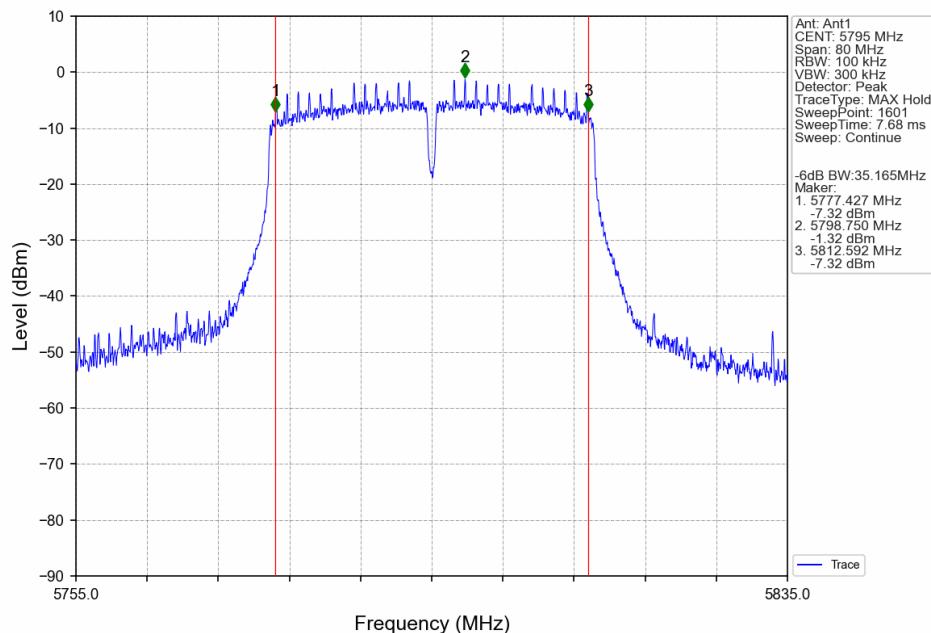
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



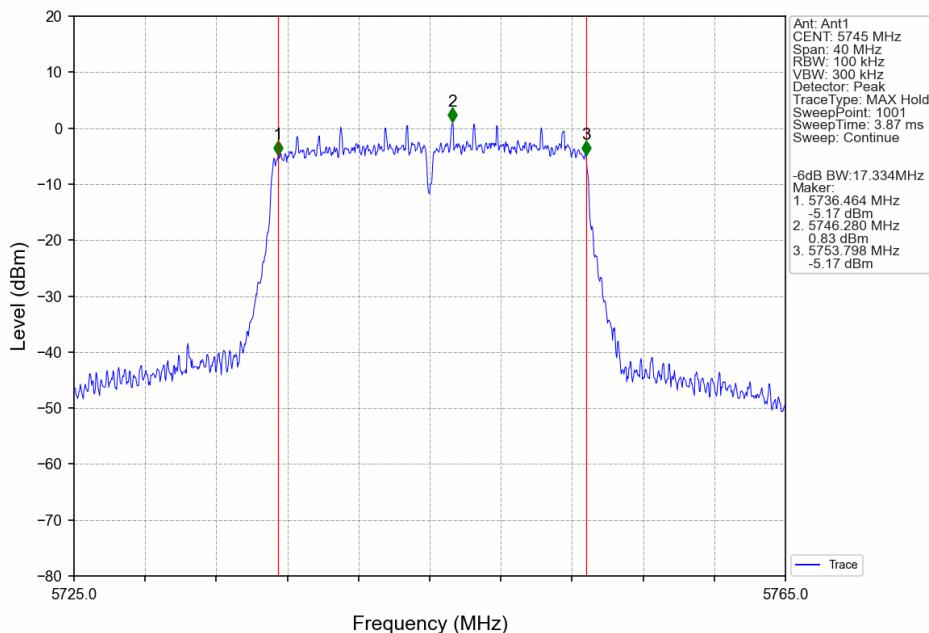
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



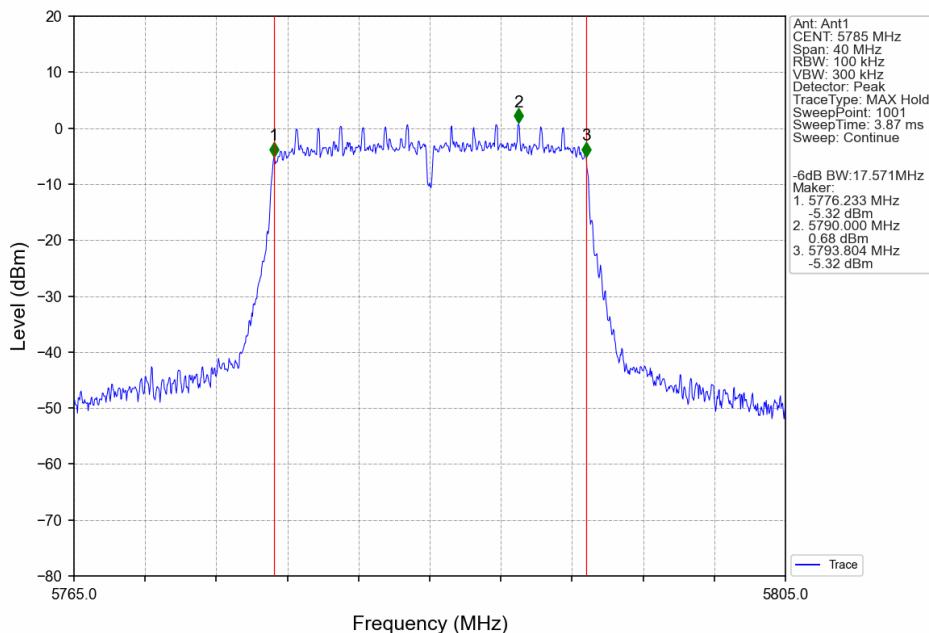
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



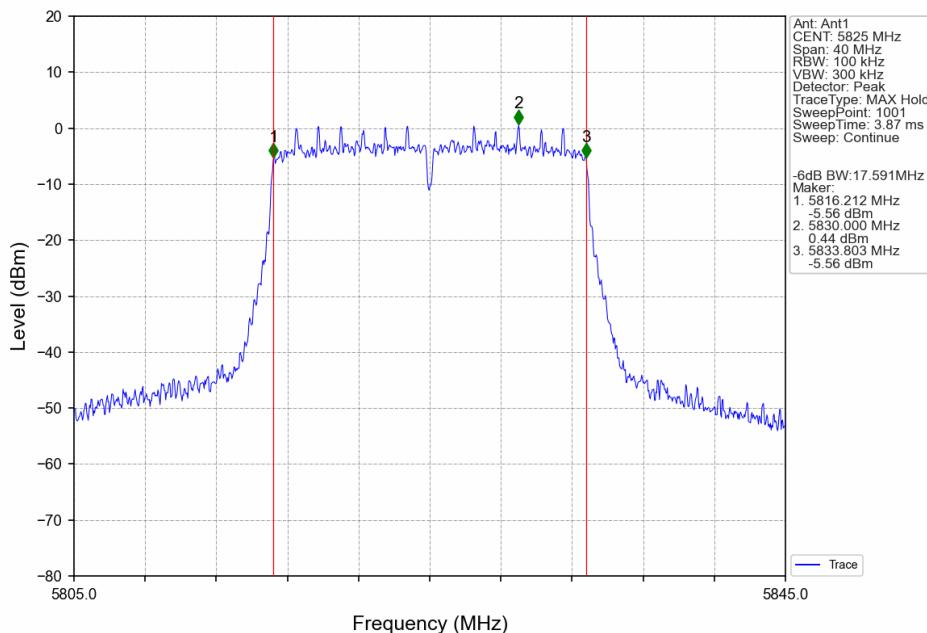
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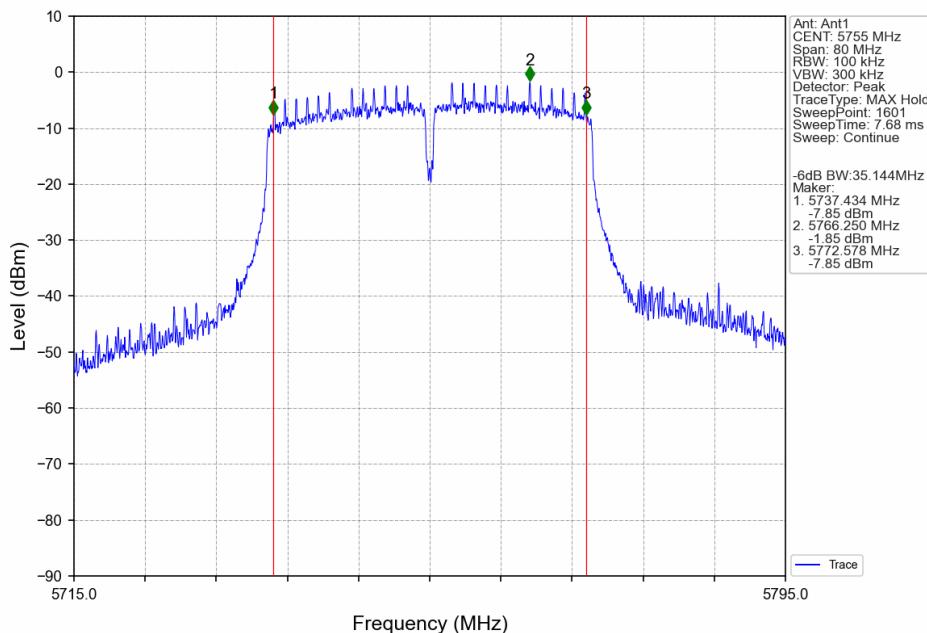
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



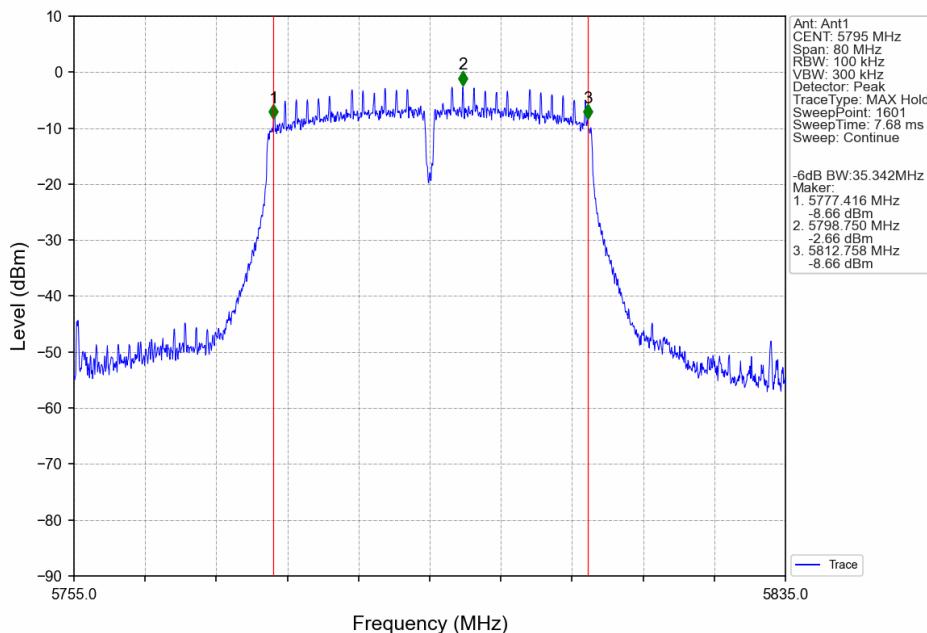
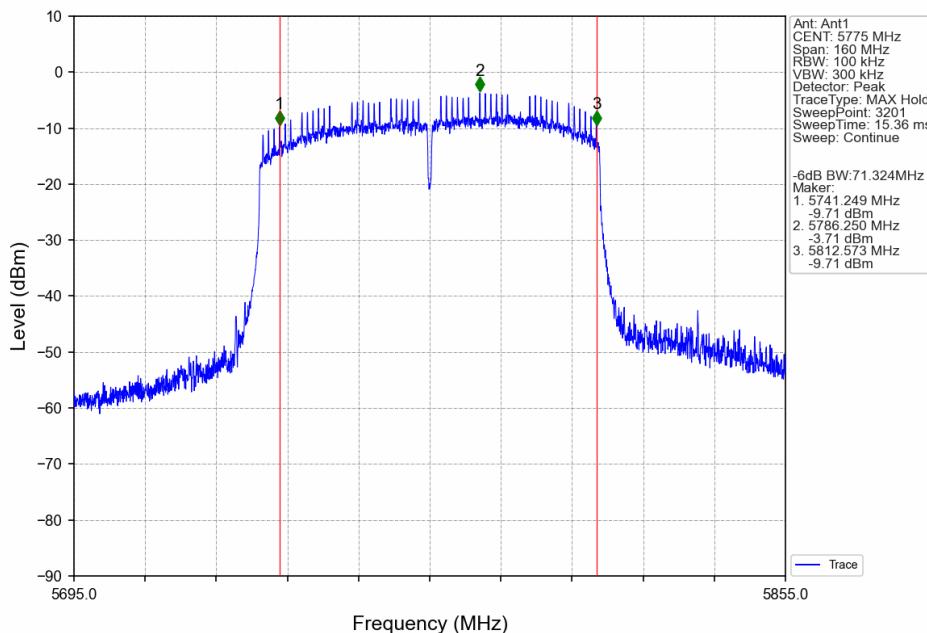
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV**802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV**

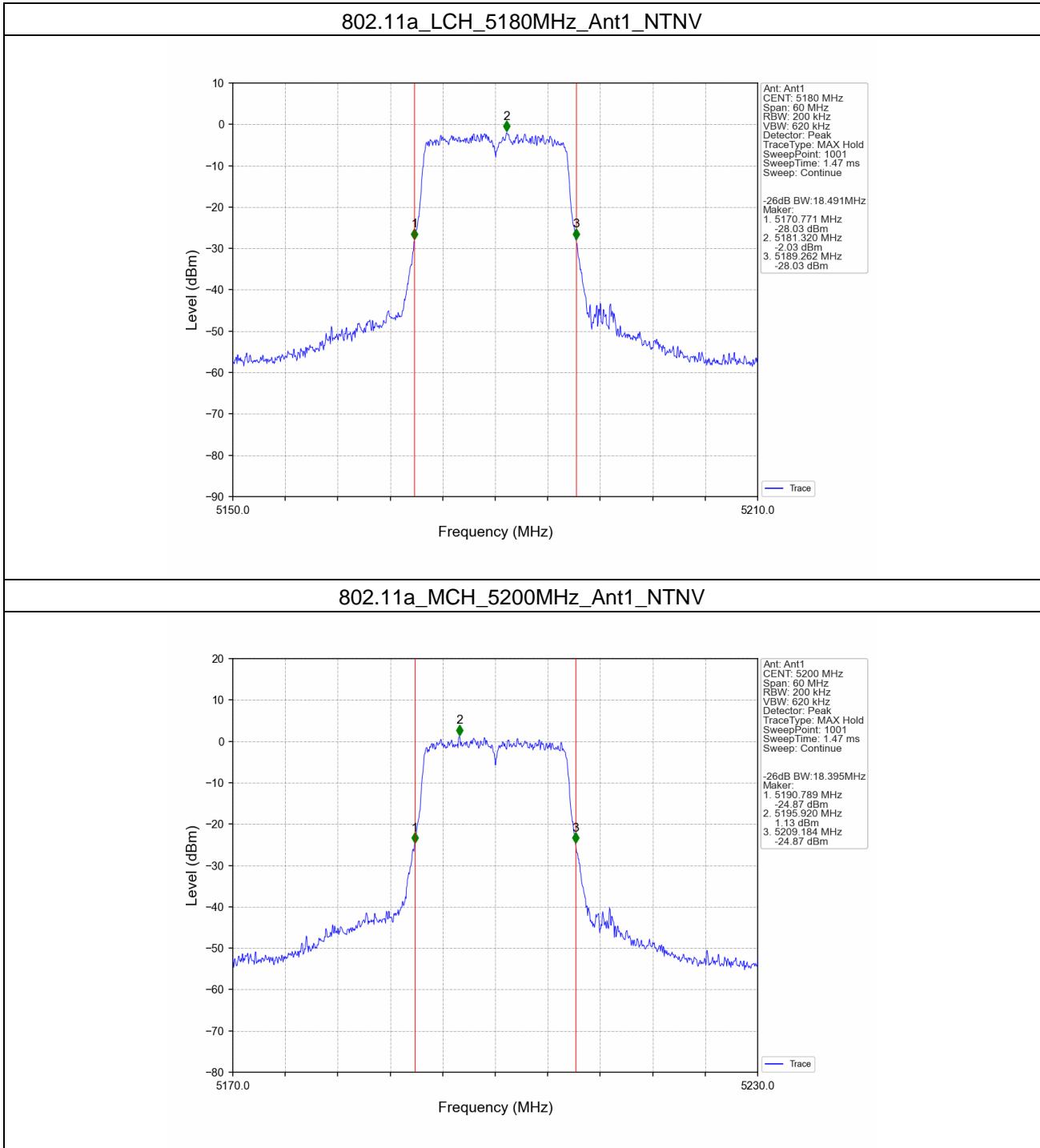
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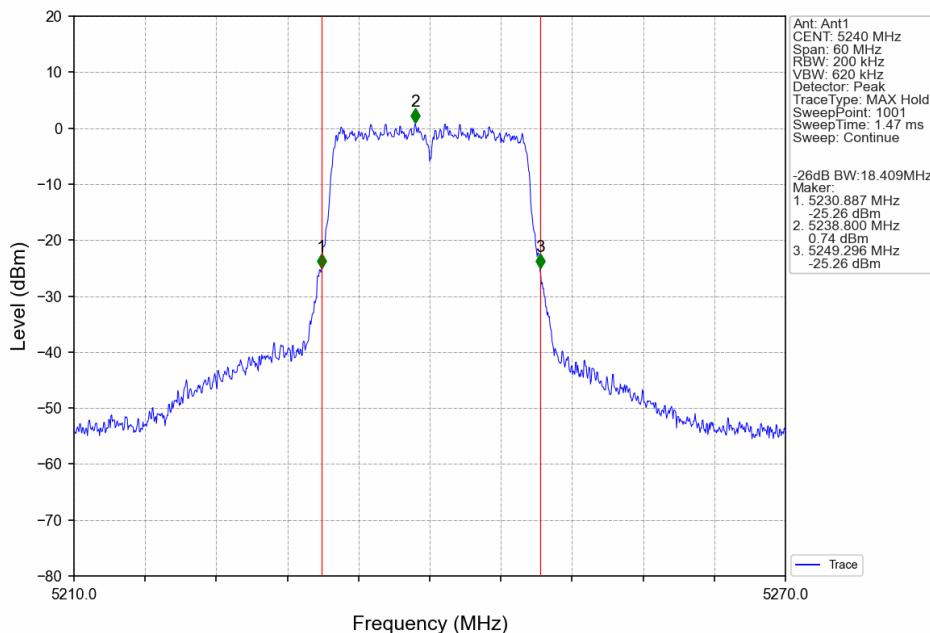
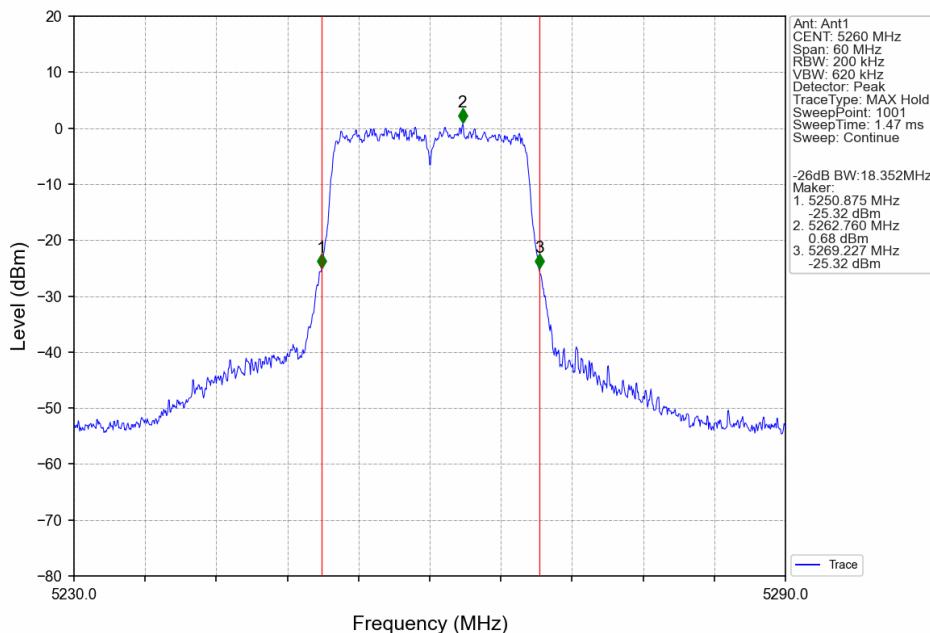
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2.2.3 26dB BW

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802.11a_HCH_5240MHz_Ant1_NTNV**802.11a_LCH_5260MHz_Ant1_NTNV**

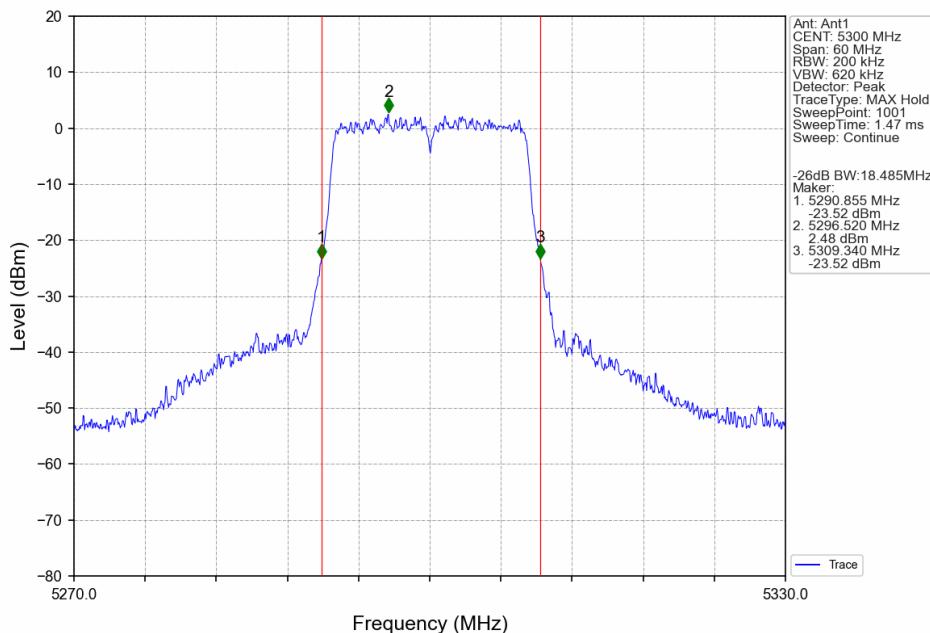
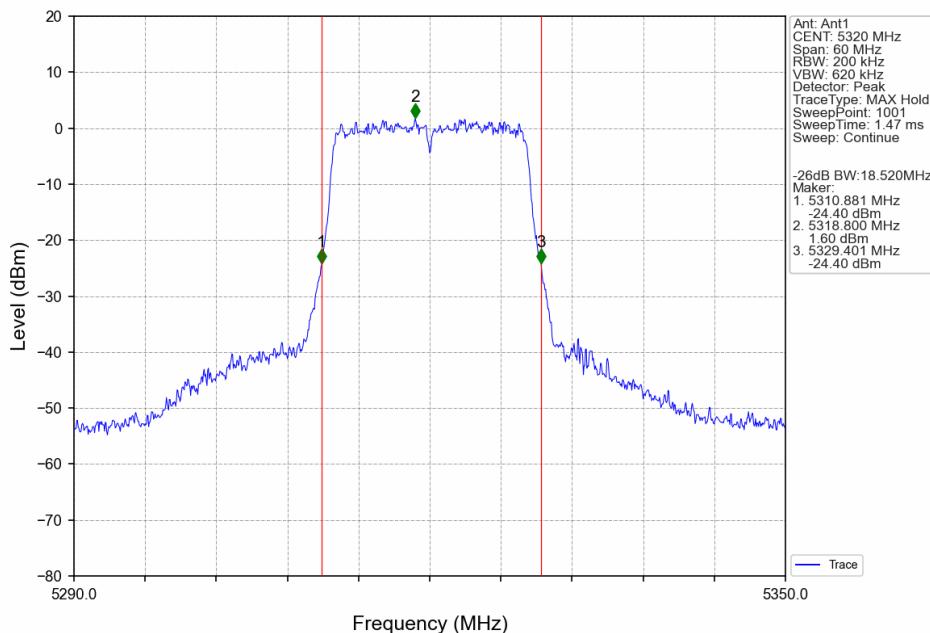
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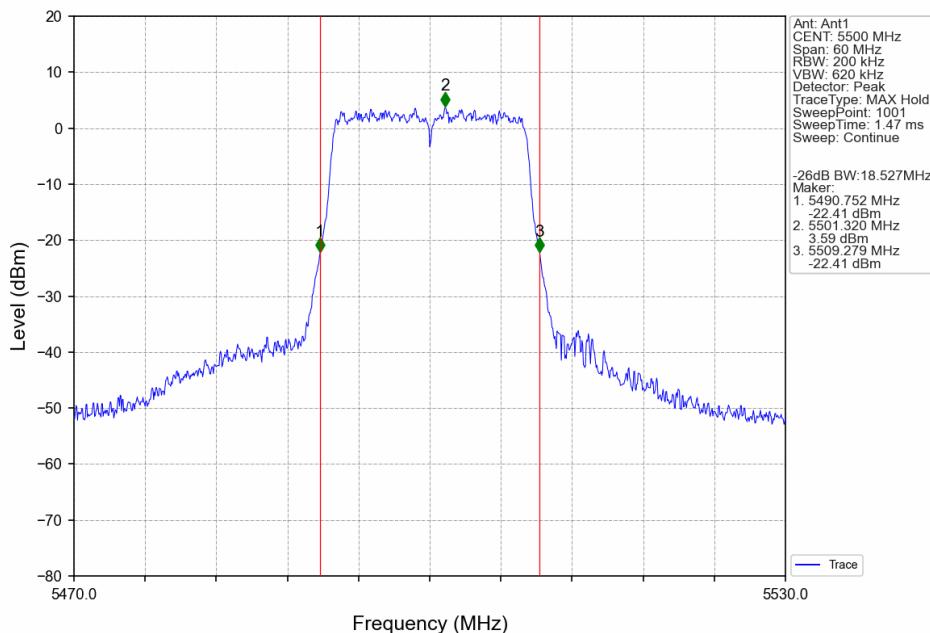
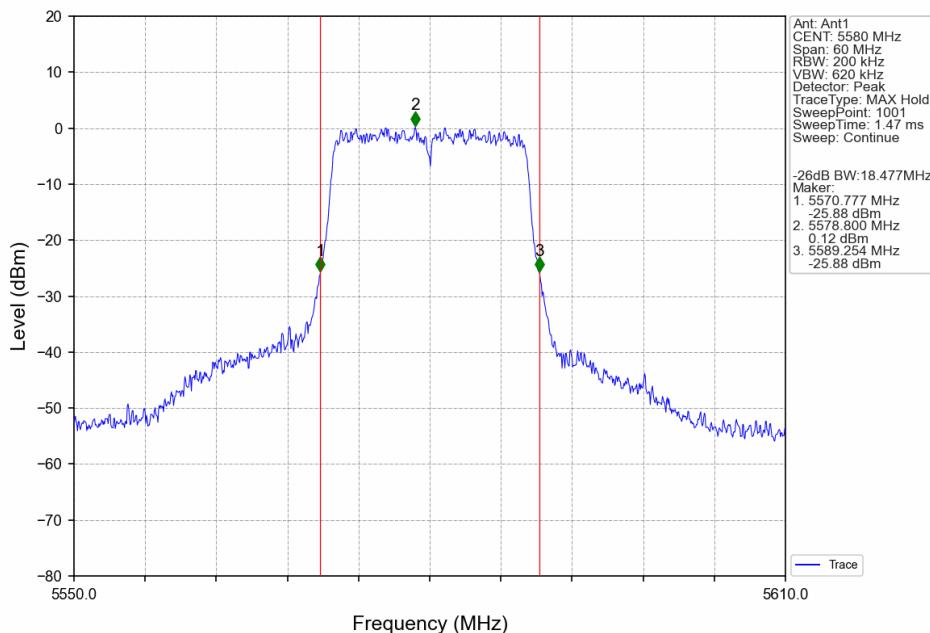
802.11a_MCH_5300MHz_Ant1_NTNV**802.11a_HCH_5320MHz_Ant1_NTNV**

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802.11a_LCH_5500MHz_Ant1_NTNV**802.11a_MCH_5580MHz_Ant1_NTNV**

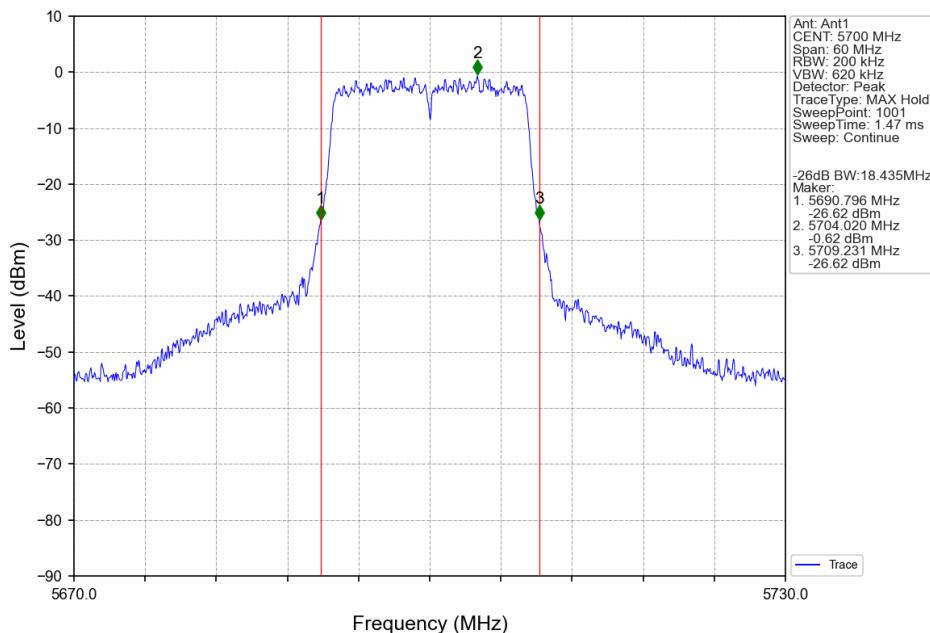
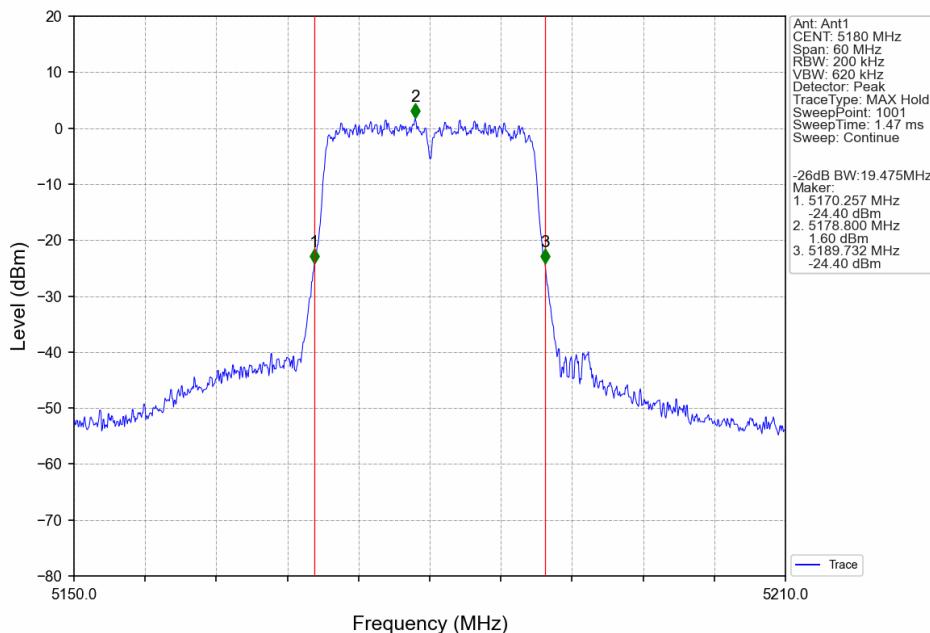
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802.11a_HCH_5700MHz_Ant1_NTNV**802.11n(HT20)_LCH_5180MHz_Ant1_NTNV**

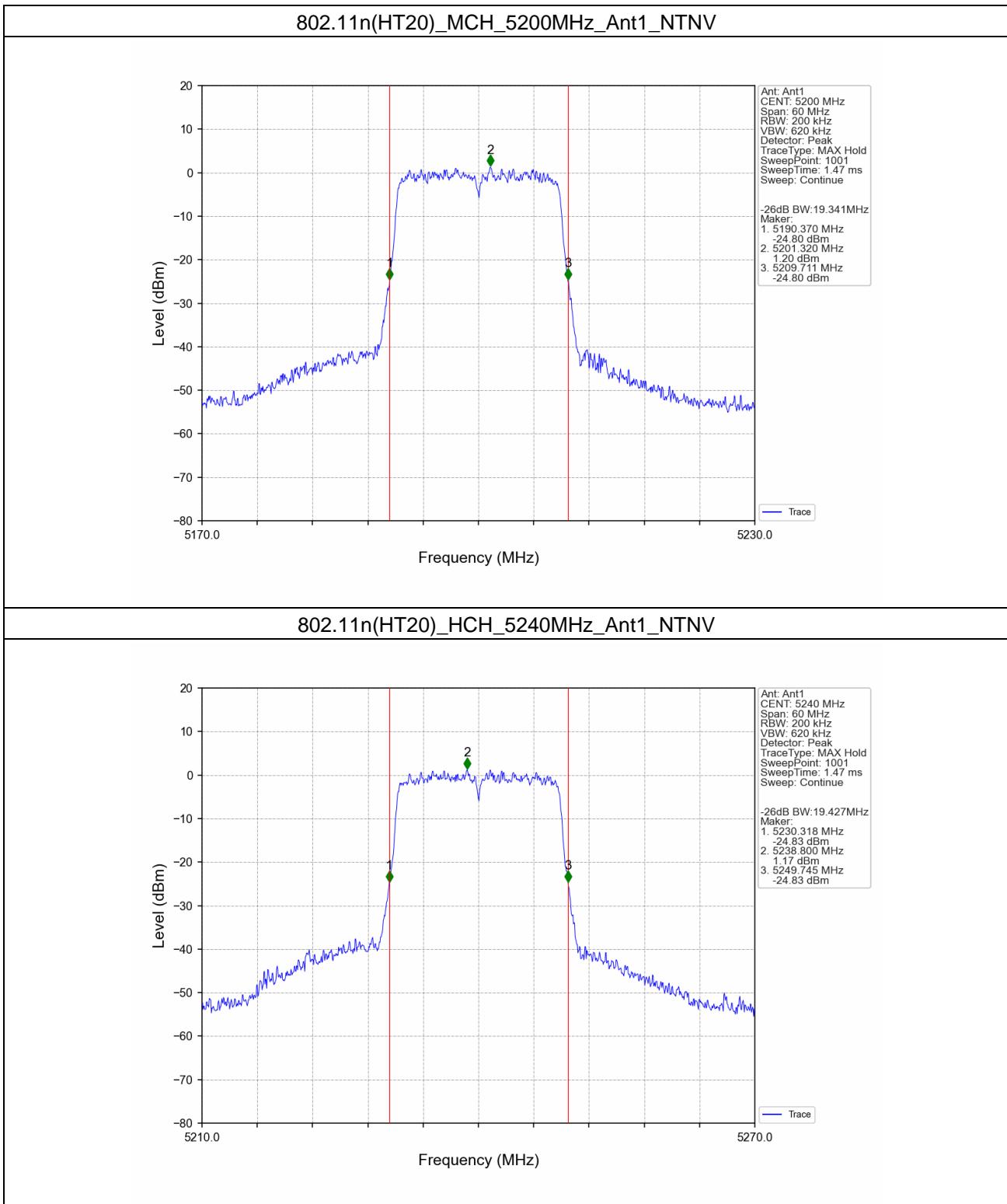
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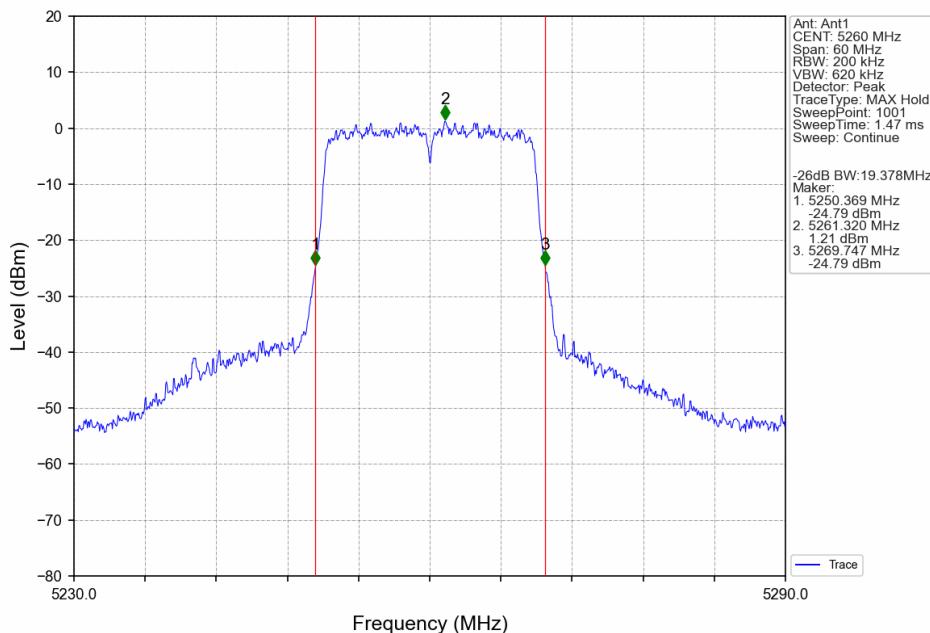
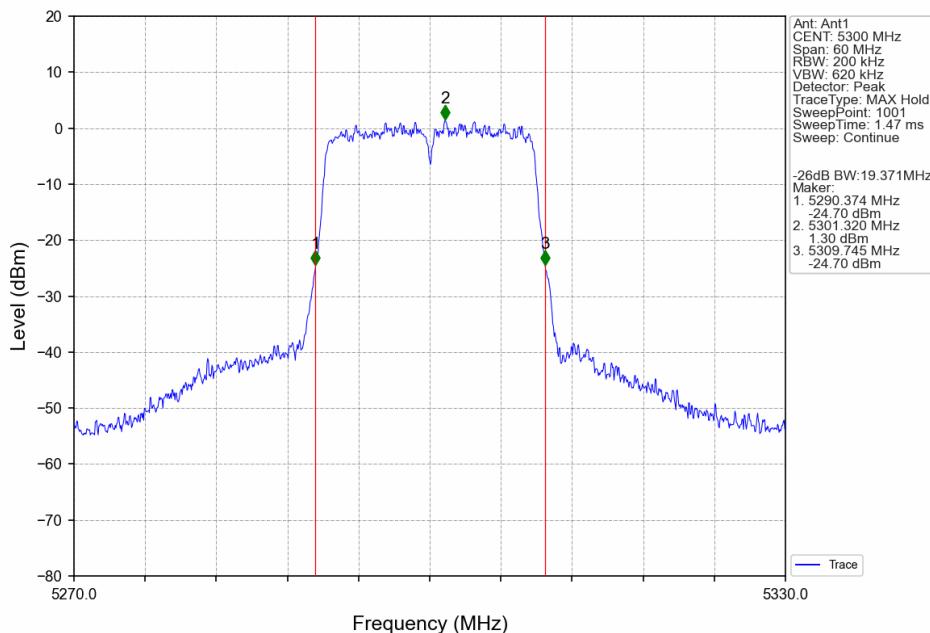
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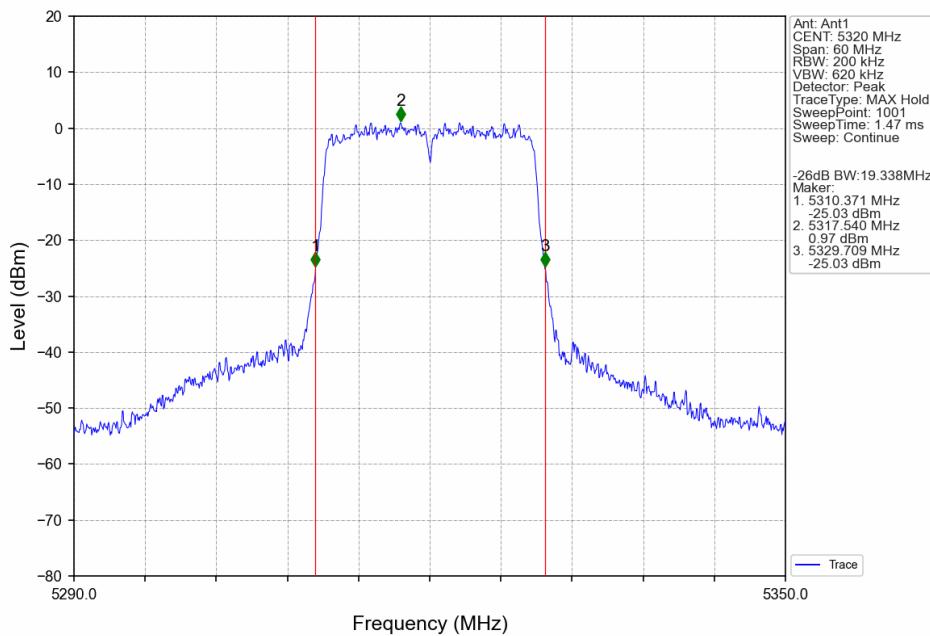
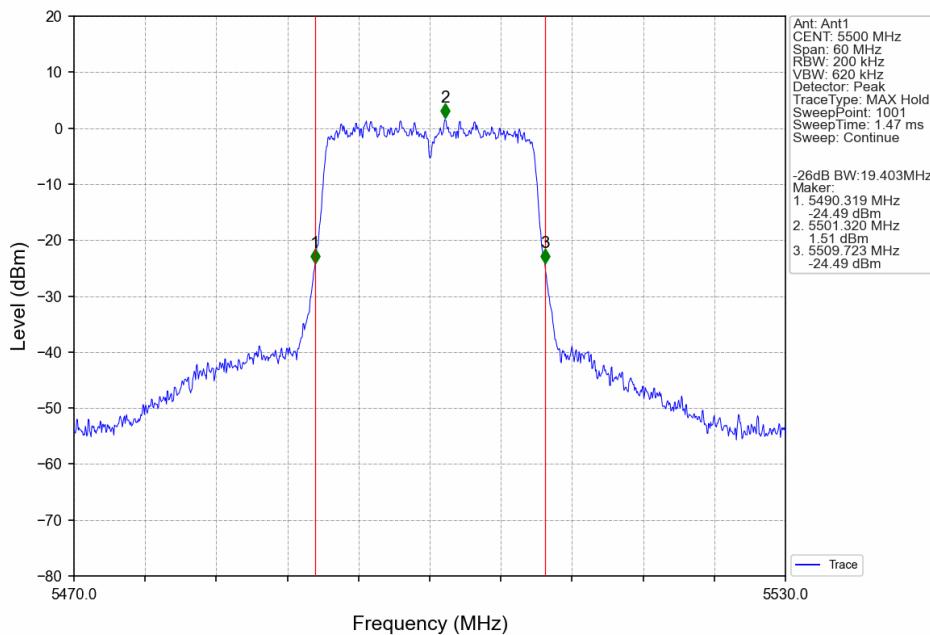
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV**802.11n(HT20)_MCH_5300MHz_Ant1_NTNV**

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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV**802.11n(HT20)_LCH_5500MHz_Ant1_NTNV**

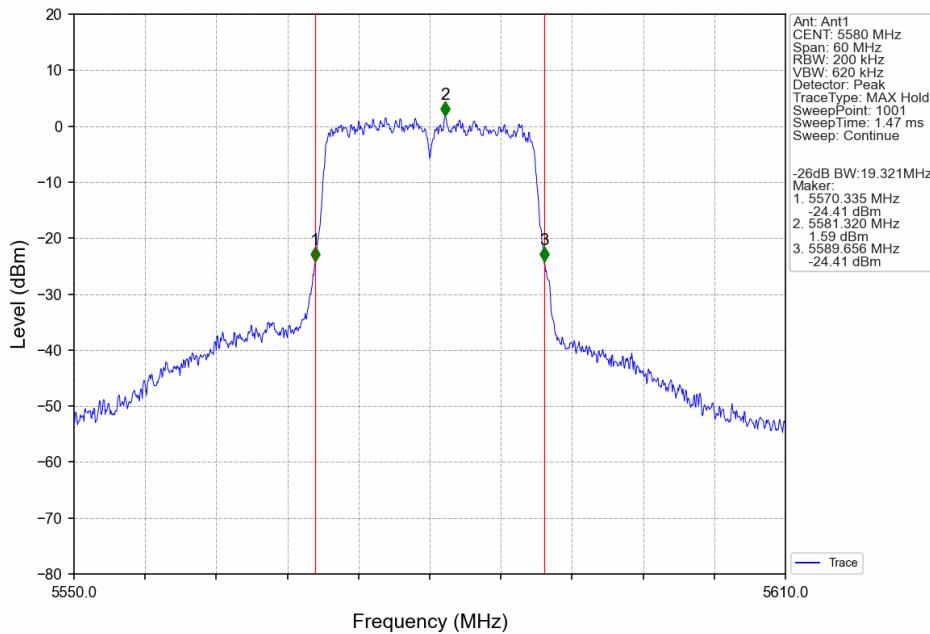
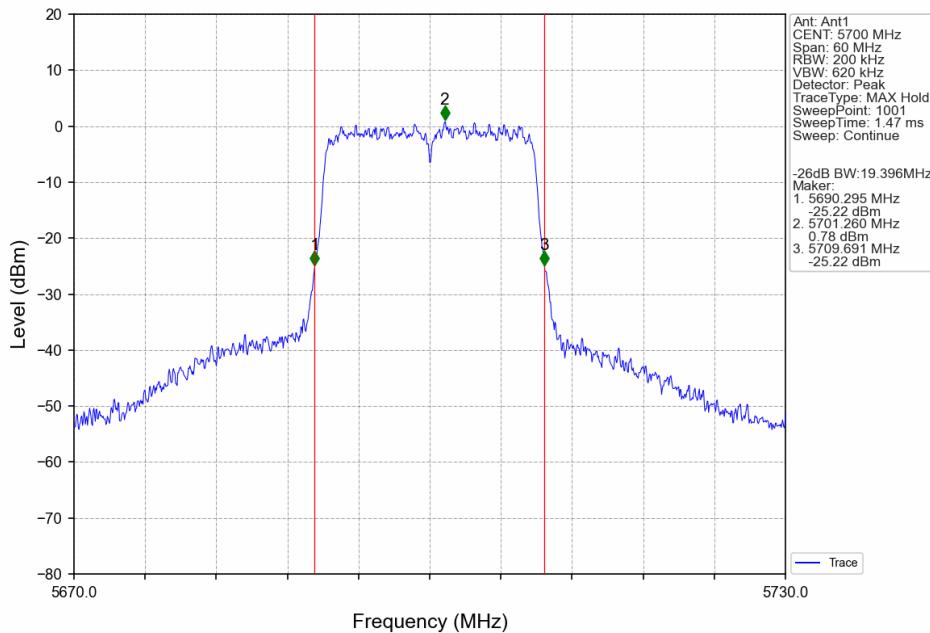
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV**802.11n(HT20)_HCH_5700MHz_Ant1_NTNV**

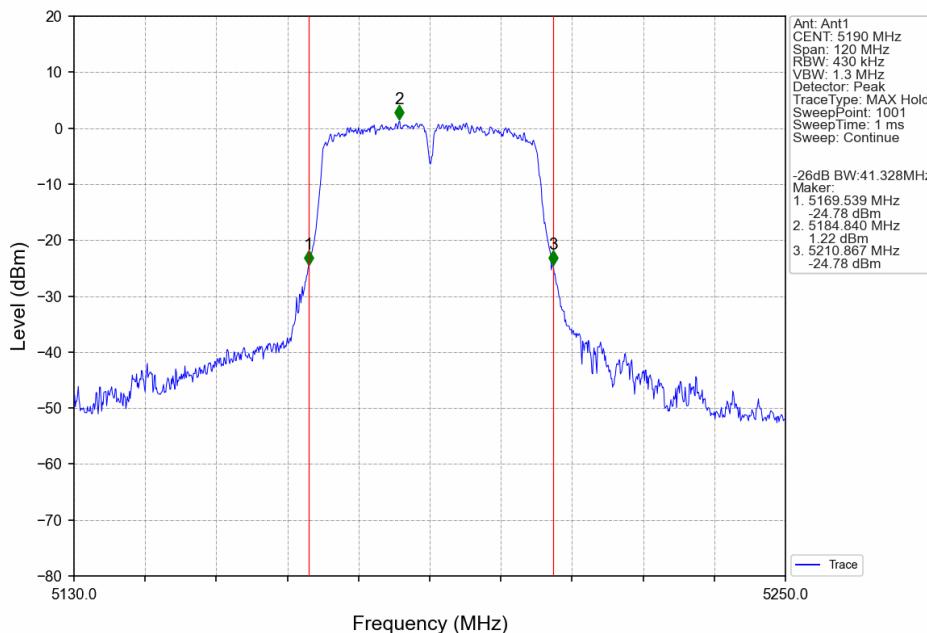
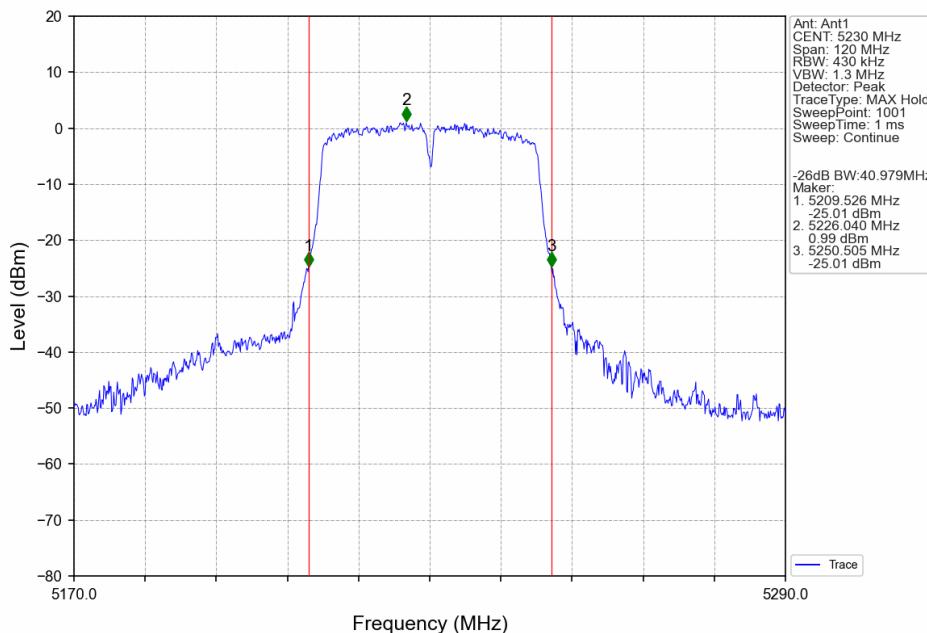
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV**802.11n(HT40)_HCH_5230MHz_Ant1_NTNV**

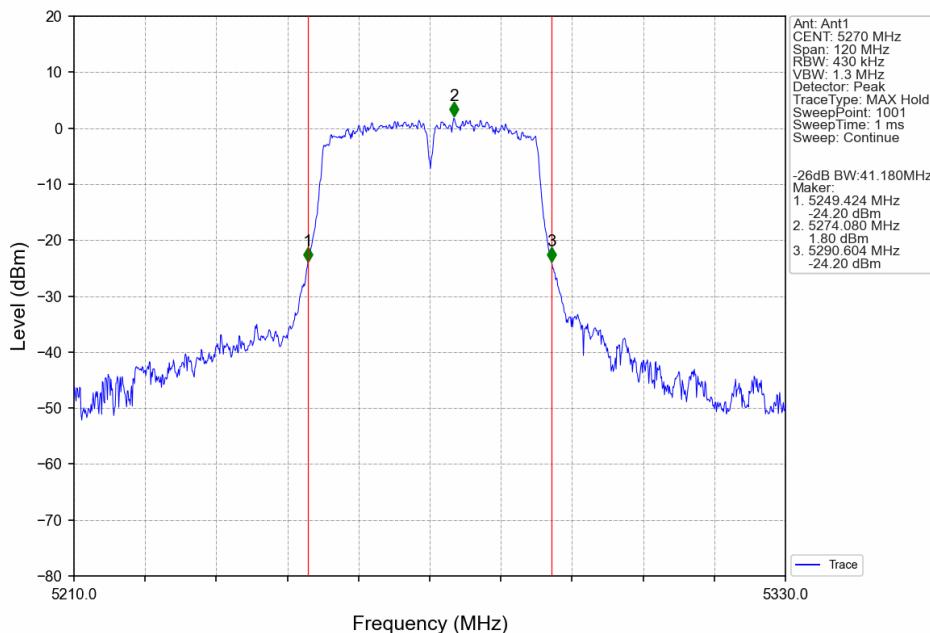
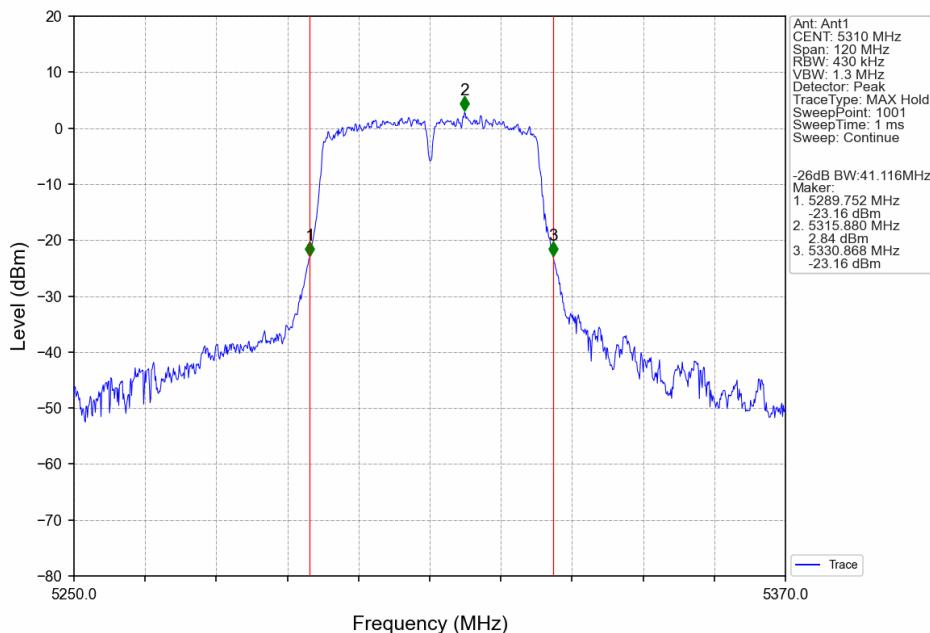
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV**802.11n(HT40)_HCH_5310MHz_Ant1_NTNV**

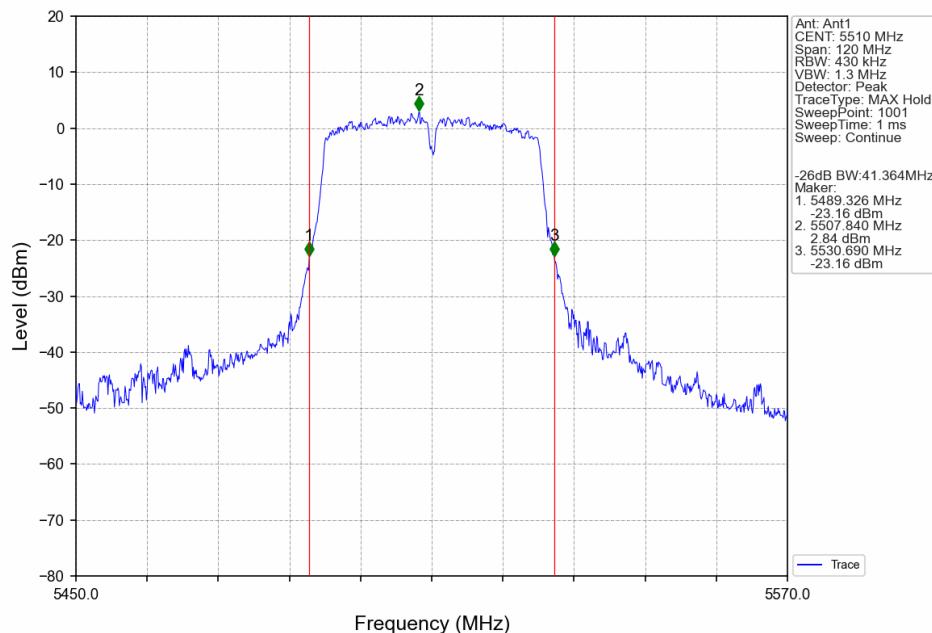
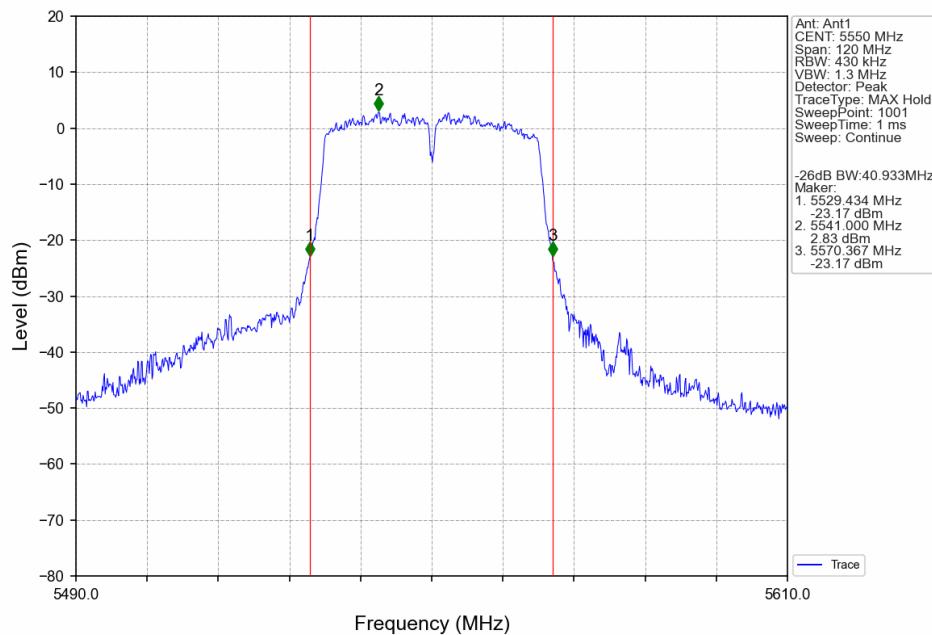
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV**802.11n(HT40)_MCH_5550MHz_Ant1_NTNV**

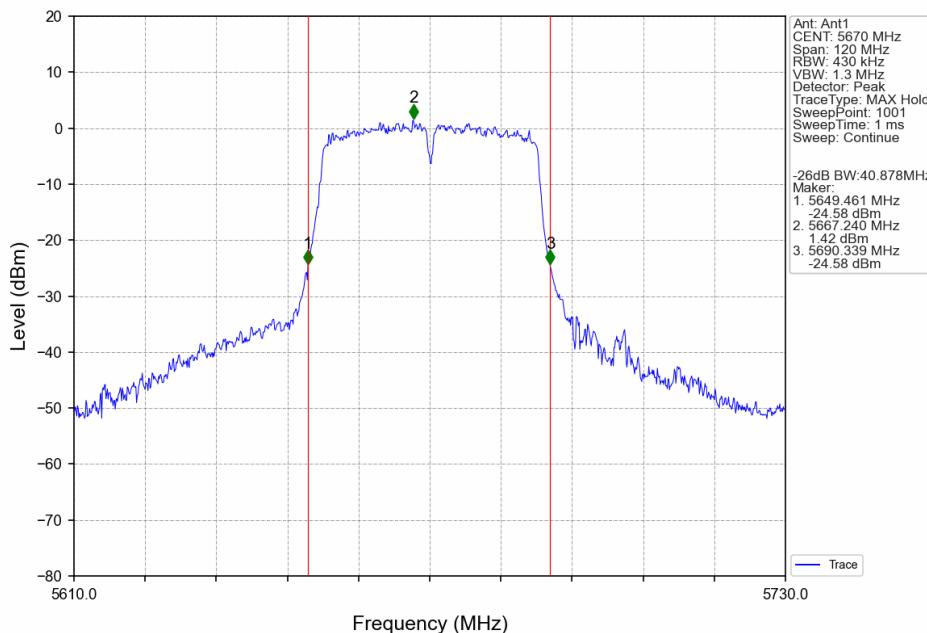
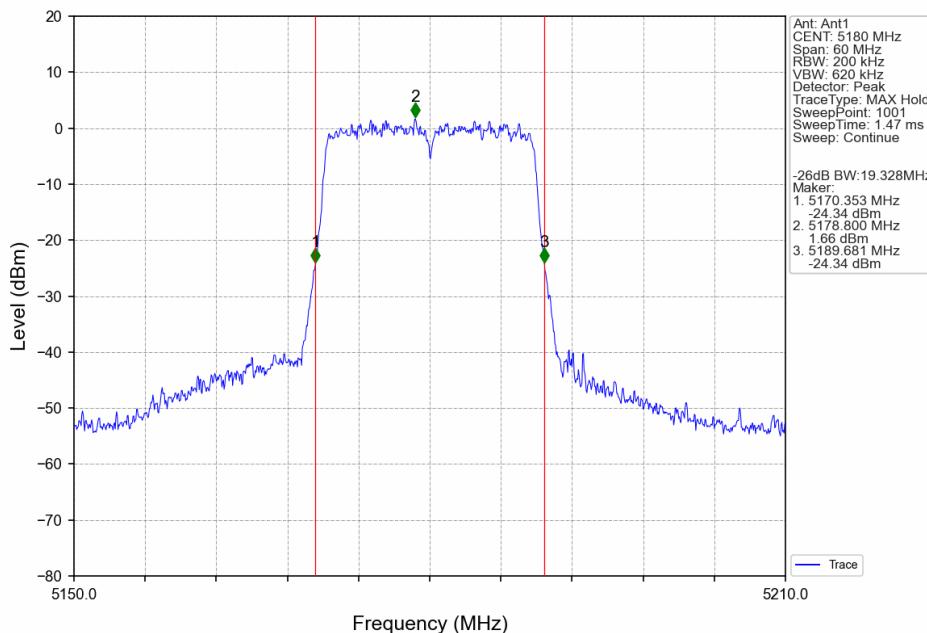
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV**802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV**

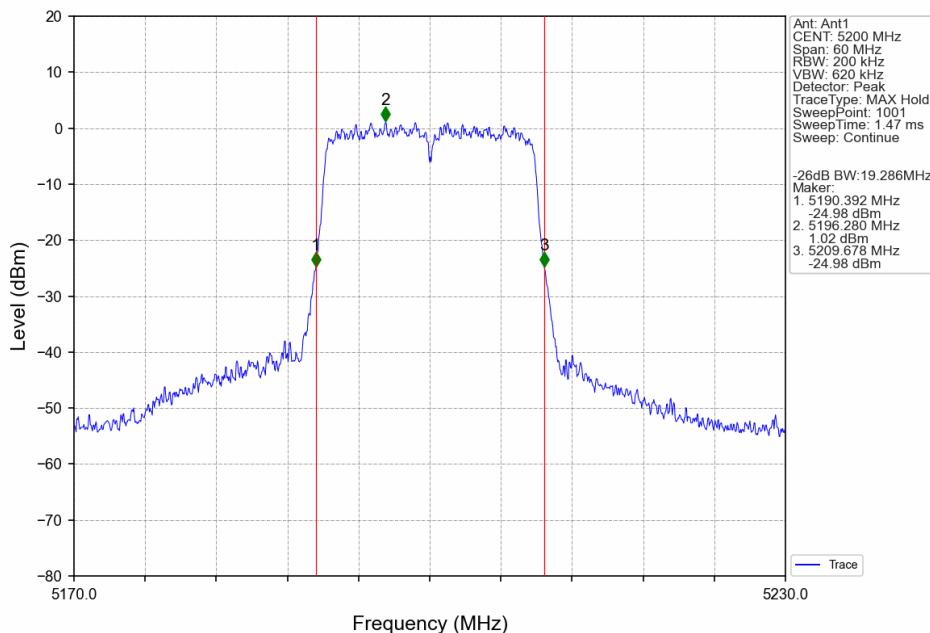
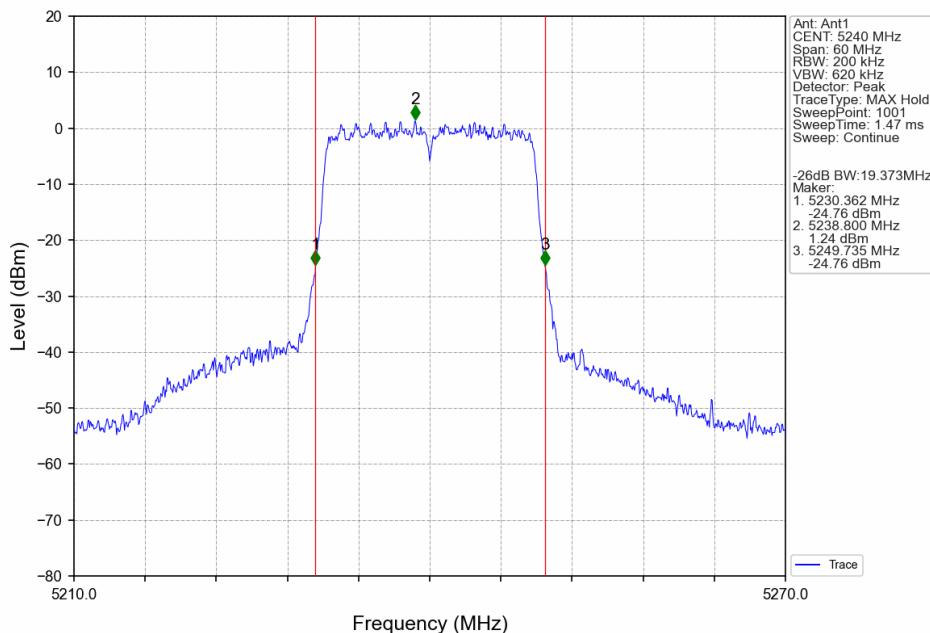
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV**802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV**

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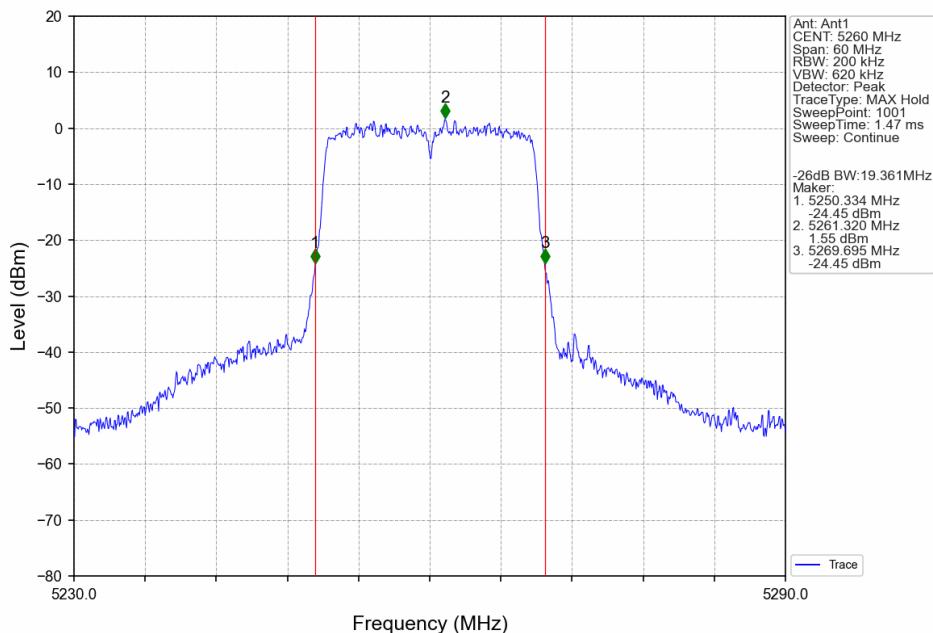
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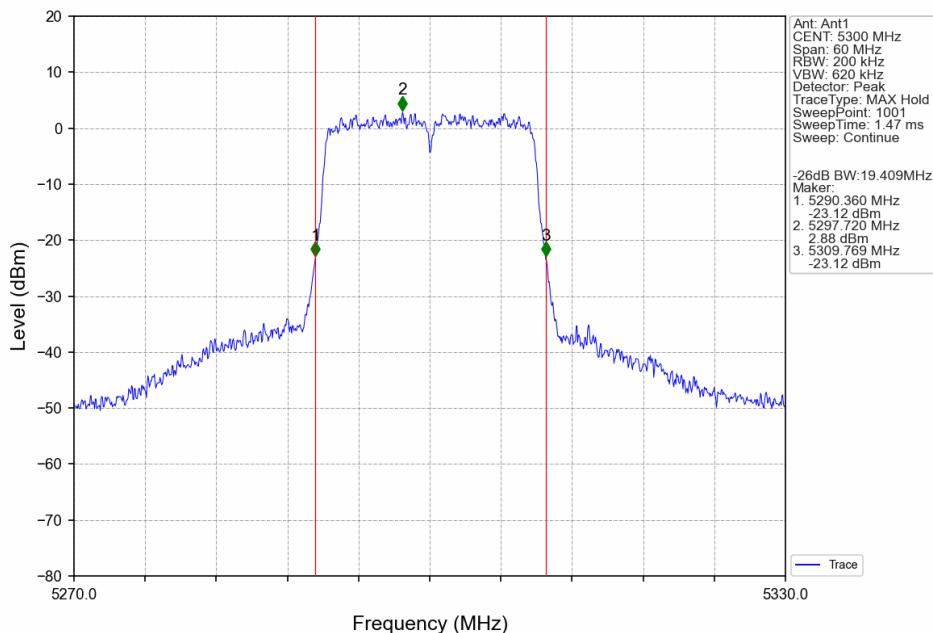
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV

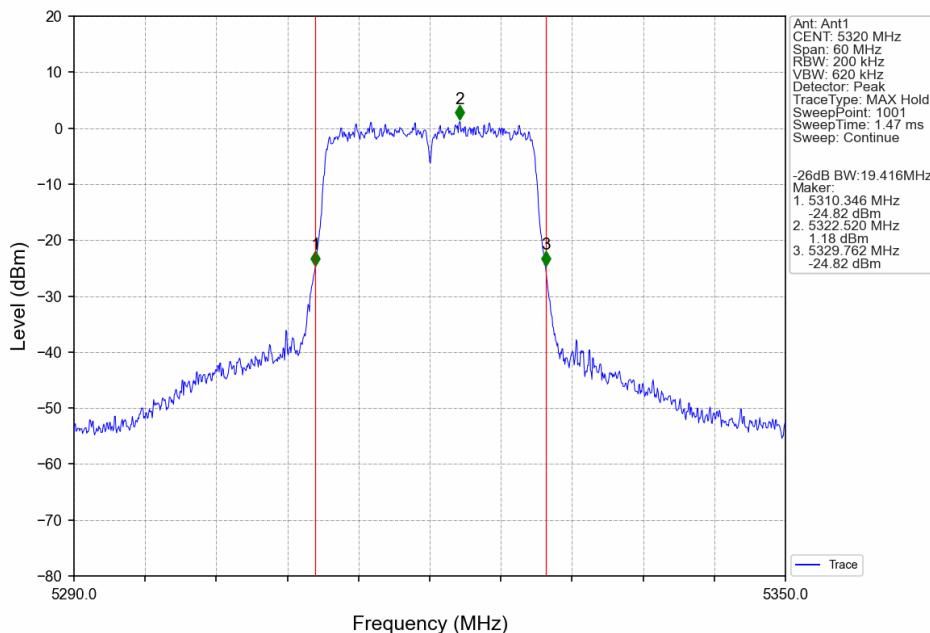
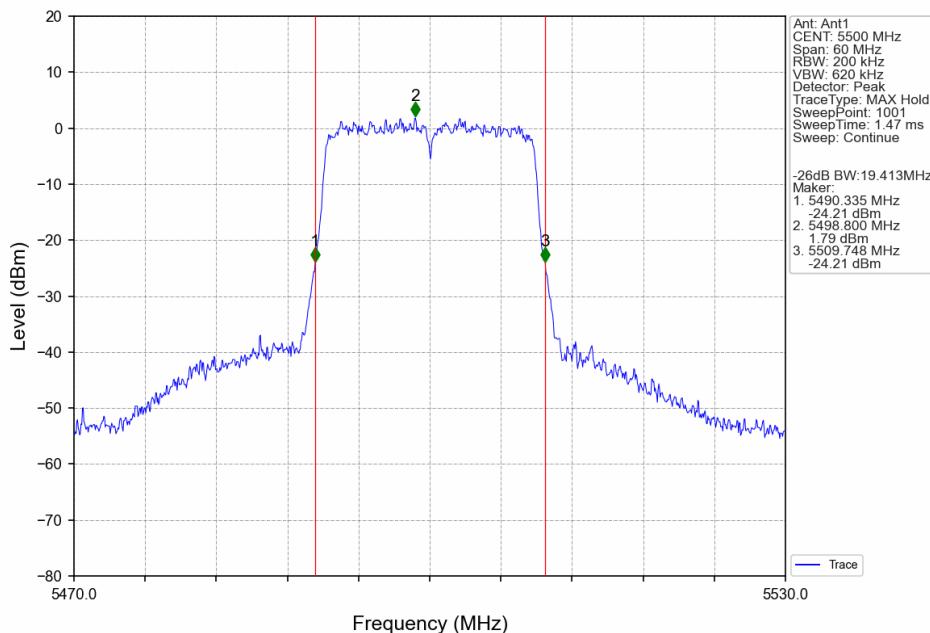


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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV**802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV**

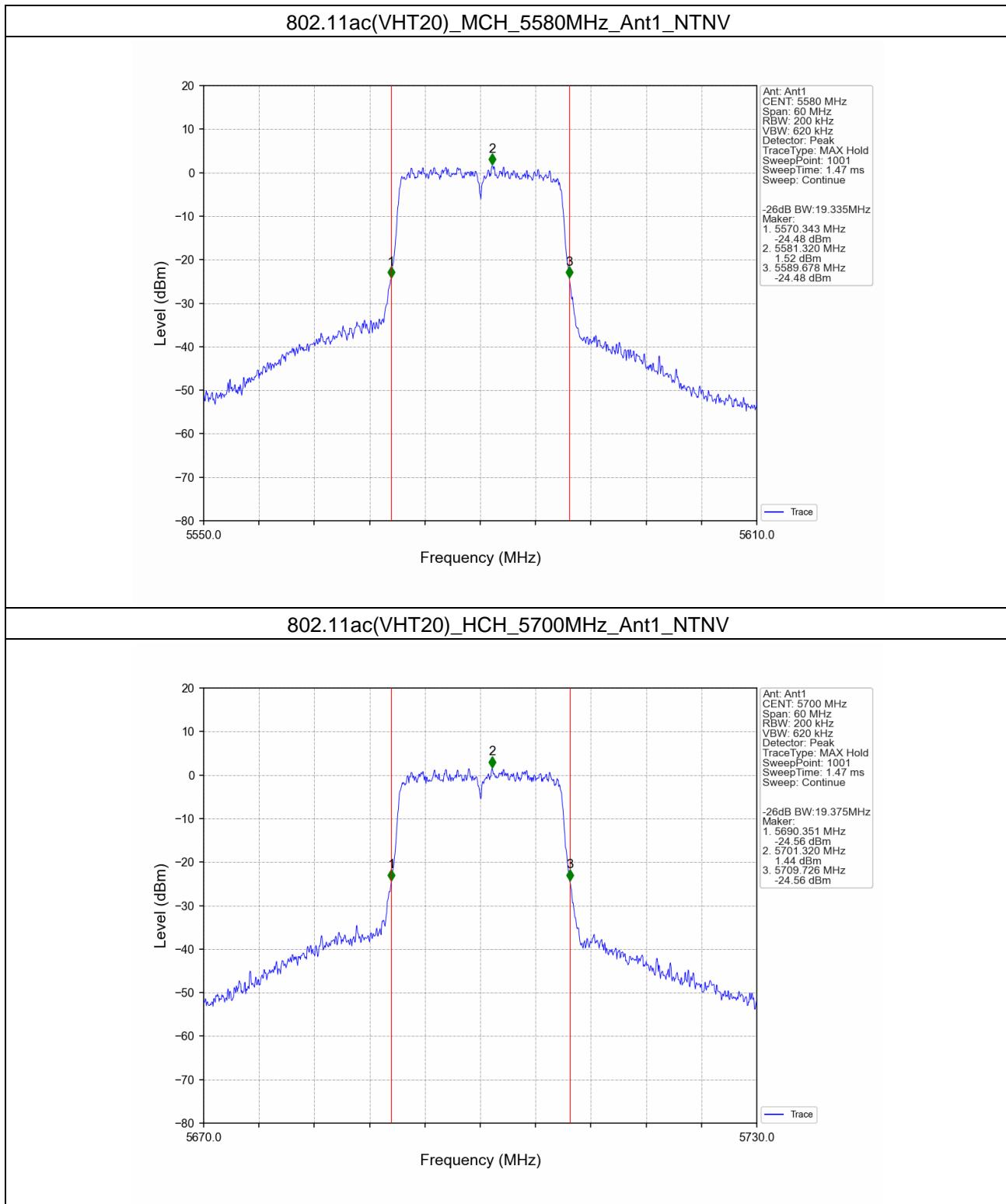
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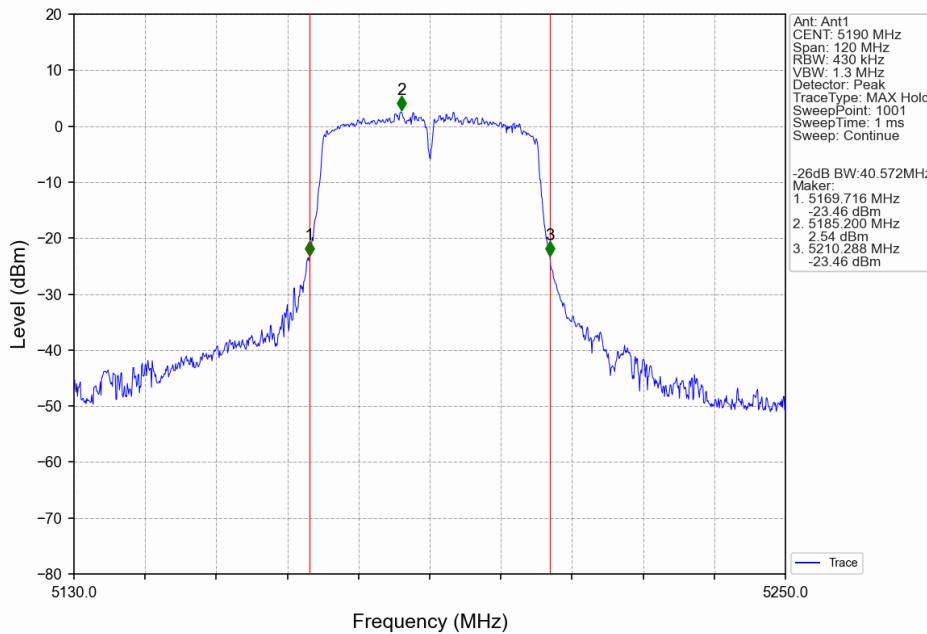
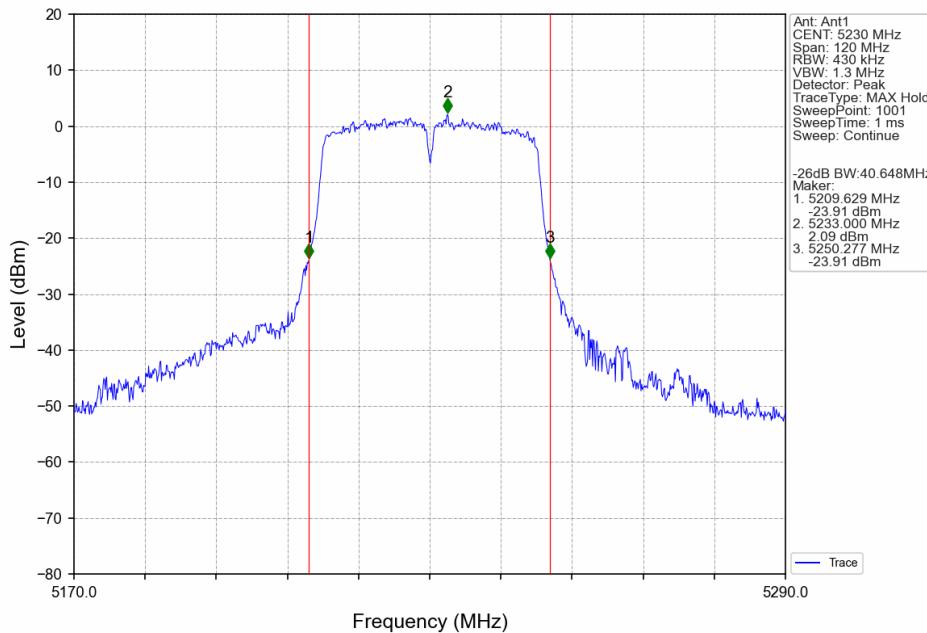


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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV**802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV**

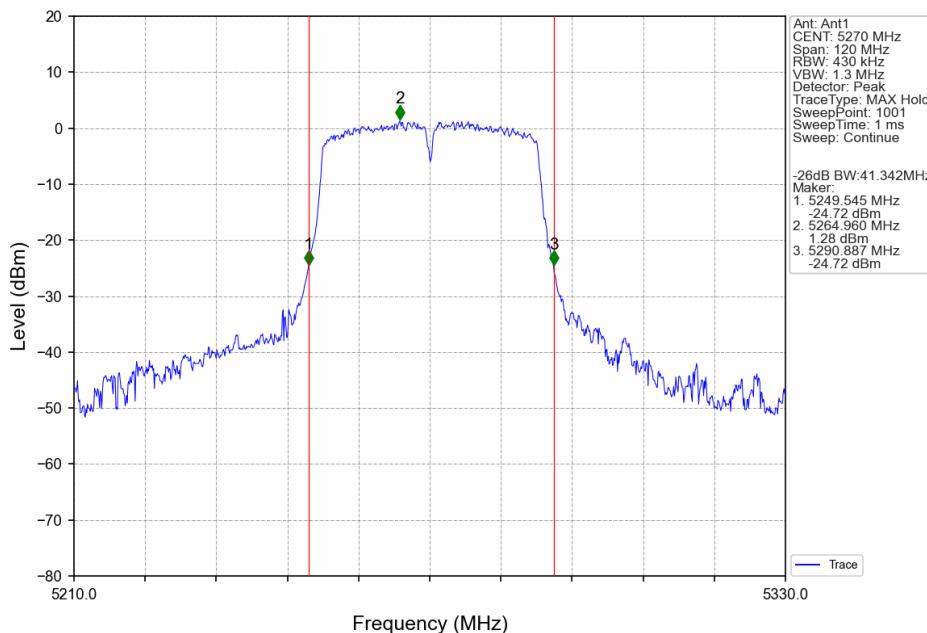
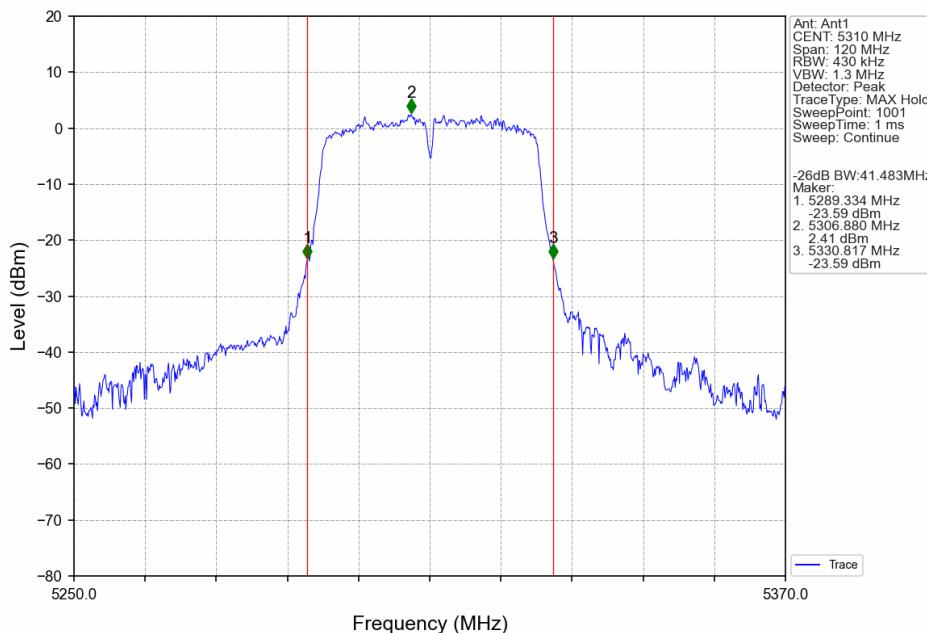
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV**802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV**

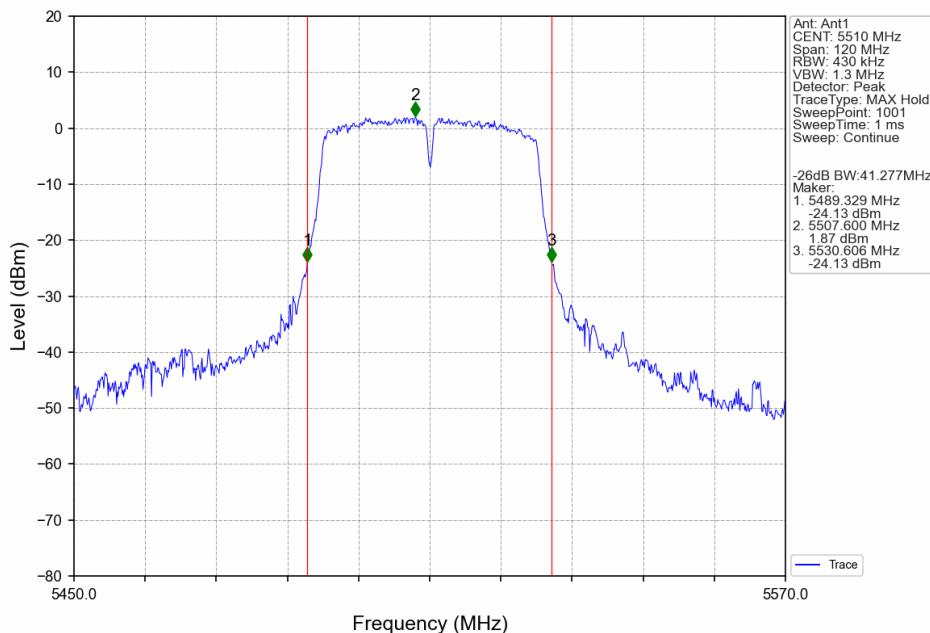
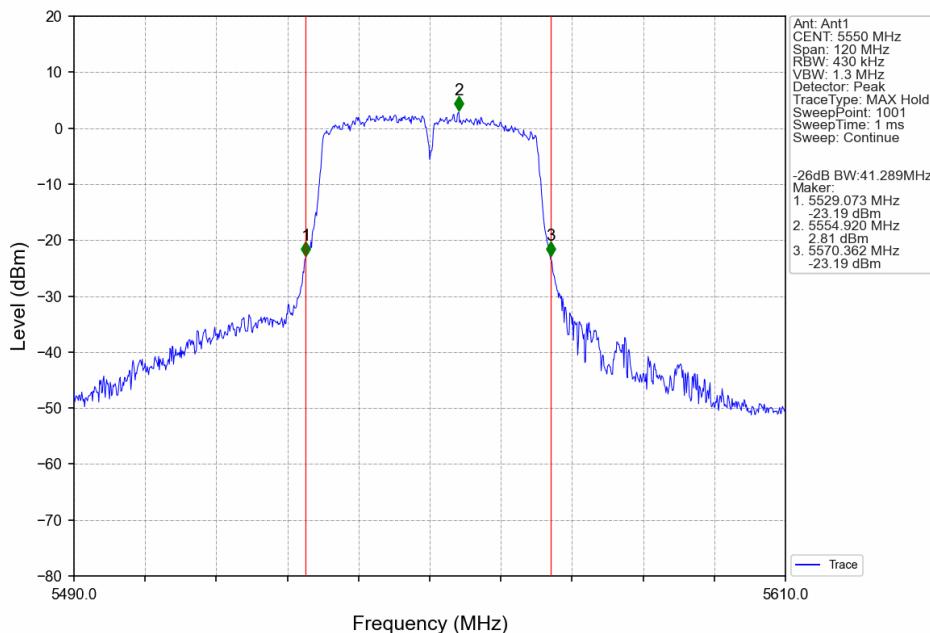
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV**802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV**

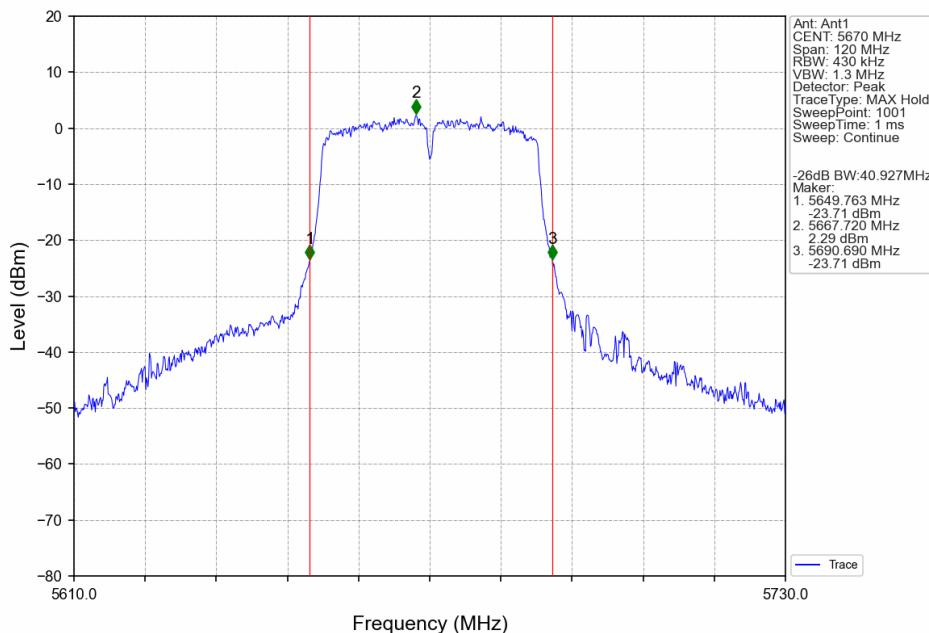
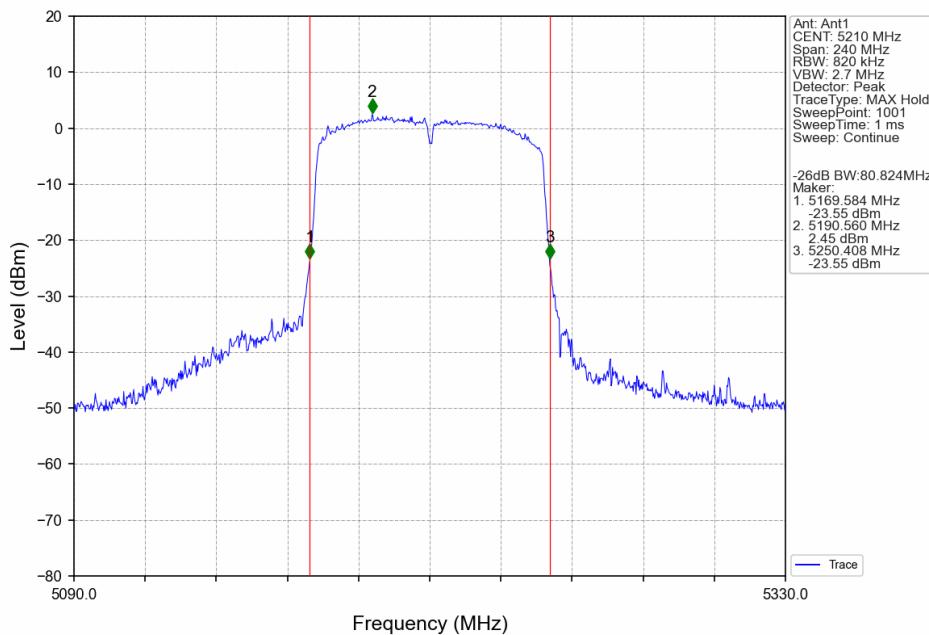
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV**802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV**

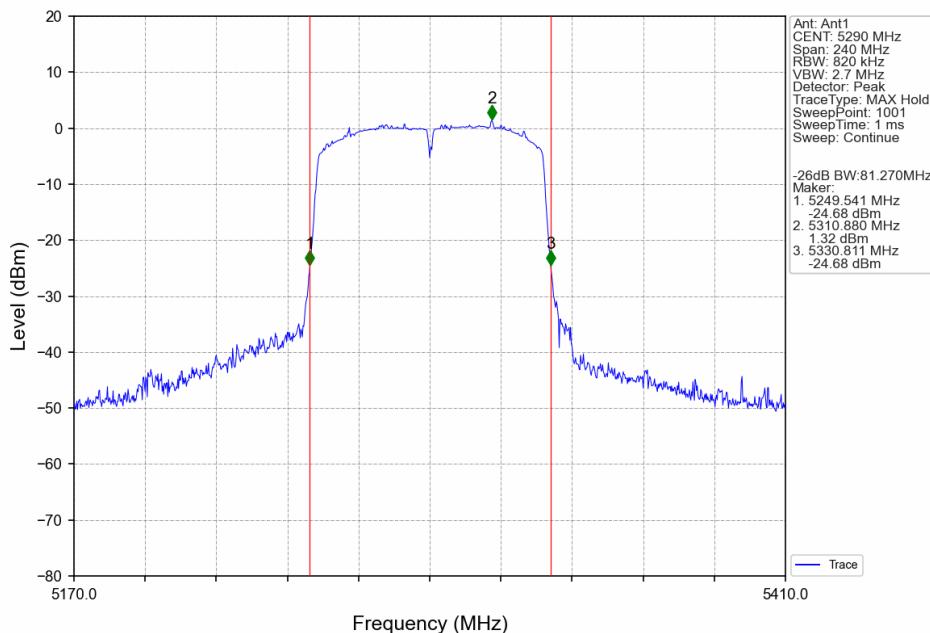
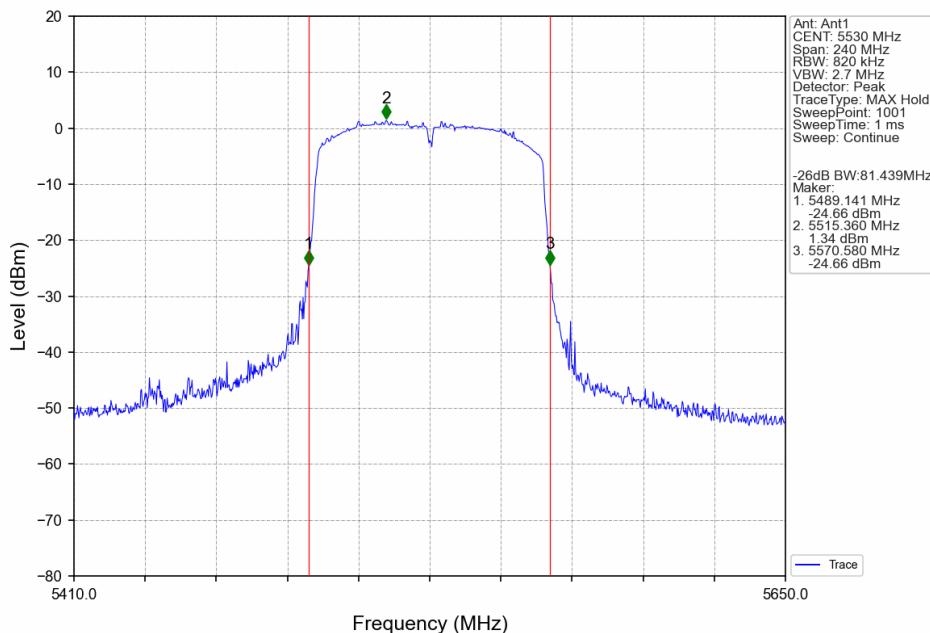
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV**802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV**

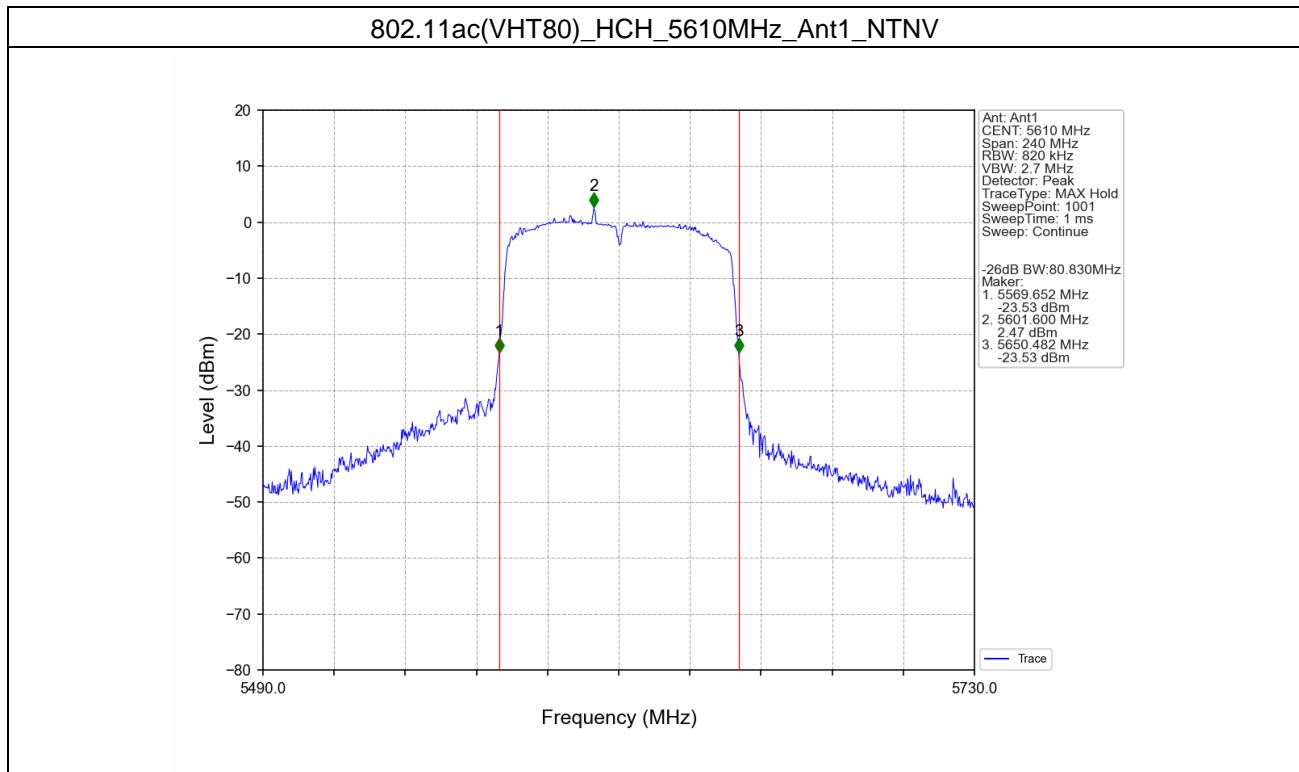
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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

| Mode | TX Type | Frequency (MHz) | Maximum Average Conducted Output Power (dBm) | | | | Verdict |
|----------------|---------|-----------------|--|-------|-------|---------|---------|
| | | | ANT1 | ANT2 | MIMO | Limit | |
| 802.11a | MIMO | 5180 | 12.65 | 12.61 | 15.64 | <=23.98 | Pass |
| | | 5200 | 12.35 | 12.11 | 15.24 | <=23.98 | Pass |
| | | 5240 | 12.32 | 12.19 | 15.27 | <=23.98 | Pass |
| | | 5260 | 12.34 | 12.37 | 15.37 | <=23.64 | Pass |
| | | 5300 | 12.37 | 12.49 | 15.44 | <=23.67 | Pass |
| | | 5320 | 12.50 | 12.82 | 15.67 | <=23.68 | Pass |
| | | 5500 | 12.48 | 12.52 | 15.51 | <=23.68 | Pass |
| | | 5580 | 12.66 | 12.66 | 15.67 | <=23.67 | Pass |
| | | 5700 | 11.83 | 12.32 | 15.09 | <=23.66 | Pass |
| | | 5745 | 12.53 | 12.57 | 15.56 | <=30 | Pass |
| | | 5785 | 12.79 | 12.88 | 15.85 | <=30 | Pass |
| | | 5825 | 12.71 | 12.72 | 15.73 | <=30 | Pass |
| 802.11n (HT20) | MIMO | 5180 | 11.40 | 11.15 | 14.29 | <=23.98 | Pass |
| | | 5200 | 11.24 | 10.95 | 14.11 | <=23.98 | Pass |
| | | 5240 | 11.10 | 10.95 | 14.04 | <=23.98 | Pass |
| | | 5260 | 11.07 | 11.10 | 14.10 | <=23.87 | Pass |
| | | 5300 | 10.97 | 11.13 | 14.06 | <=23.87 | Pass |
| | | 5320 | 11.13 | 11.62 | 14.39 | <=23.86 | Pass |
| | | 5500 | 11.27 | 11.20 | 14.25 | <=23.88 | Pass |
| | | 5580 | 11.27 | 11.38 | 14.34 | <=23.86 | Pass |
| | | 5700 | 11.33 | 11.09 | 14.22 | <=23.88 | Pass |
| | | 5745 | 11.20 | 11.09 | 14.16 | <=30 | Pass |
| | | 5785 | 11.47 | 11.59 | 14.54 | <=30 | Pass |
| | | 5825 | 12.13 | 11.52 | 14.85 | <=30 | Pass |
| 802.11n (HT40) | MIMO | 5190 | 11.51 | 10.95 | 14.25 | <=23.98 | Pass |
| | | 5230 | 11.81 | 11.73 | 14.78 | <=23.98 | Pass |
| | | 5270 | 11.58 | 11.24 | 14.42 | <=23.98 | Pass |
| | | 5310 | 11.59 | 11.66 | 14.64 | <=23.98 | Pass |
| | | 5510 | 11.39 | 10.89 | 14.16 | <=23.98 | Pass |
| | | 5550 | 11.90 | 11.93 | 14.93 | <=23.98 | Pass |
| | | 5670 | 10.88 | 11.28 | 14.09 | <=23.98 | Pass |

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| | | | | | | | |
|---------------------|------|------|-------|-------|-------|---------|------|
| | | 5755 | 11.33 | 11.16 | 14.26 | <=30 | Pass |
| | | 5795 | 11.40 | 11.39 | 14.41 | <=30 | Pass |
| 802.11ac (VHT20) | MIMO | 5180 | 11.21 | 11.02 | 14.13 | <=23.98 | Pass |
| | | 5200 | 11.49 | 11.89 | 14.70 | <=23.98 | Pass |
| | | 5240 | 11.27 | 11.26 | 14.28 | <=23.98 | Pass |
| | | 5260 | 11.15 | 11.24 | 14.21 | <=23.87 | Pass |
| | | 5300 | 12.08 | 11.35 | 14.74 | <=23.88 | Pass |
| | | 5320 | 11.26 | 11.91 | 14.61 | <=23.88 | Pass |
| | | 5500 | 11.45 | 10.75 | 14.12 | <=23.88 | Pass |
| | | 5580 | 11.11 | 11.03 | 14.08 | <=23.86 | Pass |
| | | 5700 | 11.13 | 10.89 | 14.02 | <=23.87 | Pass |
| | | 5745 | 11.11 | 11.09 | 14.11 | <=30 | Pass |
| | | 5785 | 11.54 | 11.28 | 14.42 | <=30 | Pass |
| | | 5825 | 11.43 | 11.36 | 14.41 | <=30 | Pass |
| 802.11ac (VHT40) | MIMO | 5190 | 11.61 | 11.92 | 14.78 | <=23.98 | Pass |
| | | 5230 | 11.20 | 11.81 | 14.53 | <=23.98 | Pass |
| | | 5270 | 11.77 | 11.61 | 14.70 | <=23.98 | Pass |
| | | 5310 | 11.69 | 11.71 | 14.71 | <=23.98 | Pass |
| | | 5510 | 11.41 | 11.70 | 14.57 | <=23.98 | Pass |
| | | 5550 | 11.40 | 11.18 | 14.30 | <=23.98 | Pass |
| | | 5670 | 11.42 | 11.09 | 14.27 | <=23.98 | Pass |
| | | 5755 | 11.37 | 12.01 | 14.71 | <=30 | Pass |
| | | 5795 | 11.97 | 11.77 | 14.88 | <=30 | Pass |
| 802.11ac (VHT80) | MIMO | 5210 | 11.47 | 11.69 | 14.59 | <=23.98 | Pass |
| | | 5290 | 11.44 | 11.18 | 14.32 | <=23.98 | Pass |
| | | 5530 | 11.12 | 11.43 | 14.29 | <=23.98 | Pass |
| | | 5610 | 11.32 | 11.18 | 14.26 | <=23.98 | Pass |
| | | 5775 | 11.69 | 11.72 | 14.72 | <=30 | Pass |

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

| Mode | TX Type | Frequency (MHz) | Maximum PSD (dBm/MHz) | | | | Verdict |
|---------|---------|-----------------|-----------------------|------|------|--------|---------|
| | | | ANT1 | ANT2 | MIMO | Limit | |
| 802.11a | MIMO | 5180 | 1.51 | 1.58 | 4.42 | <=9.53 | Pass |
| | | 5200 | 1.20 | 1.04 | 4.00 | <=9.53 | Pass |
| | | 5240 | 1.15 | 0.98 | 3.99 | <=9.53 | Pass |
| | | 5260 | 1.29 | 1.31 | 4.26 | <=9.5 | Pass |

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| | | | | | | | |
|---------------------|------|------|-------|-------|-------|--------|------|
| | | 5300 | 1.10 | 1.32 | 4.04 | <=9.5 | Pass |
| | | 5320 | 1.41 | 1.71 | 4.44 | <=9.5 | Pass |
| | | 5500 | 1.35 | 1.37 | 4.34 | <=8.75 | Pass |
| | | 5580 | 1.59 | 1.55 | 4.47 | <=8.75 | Pass |
| | | 5700 | 0.62 | 1.40 | 3.88 | <=8.75 | Pass |
| 802.11n (HT20) | MIMO | 5180 | -0.03 | -0.18 | 2.90 | <=9.53 | Pass |
| | | 5200 | -0.44 | -0.53 | 2.43 | <=9.53 | Pass |
| | | 5240 | -0.32 | -0.54 | 2.53 | <=9.53 | Pass |
| | | 5260 | -0.35 | -0.44 | 2.52 | <=9.5 | Pass |
| | | 5300 | -0.35 | -0.38 | 2.56 | <=9.5 | Pass |
| | | 5320 | -0.32 | 0.26 | 2.94 | <=9.5 | Pass |
| | | 5500 | -0.10 | -0.28 | 2.66 | <=8.75 | Pass |
| | | 5580 | 0.01 | 0.00 | 2.92 | <=8.75 | Pass |
| | | 5700 | -0.02 | -0.31 | 2.77 | <=8.75 | Pass |
| 802.11n (HT40) | MIMO | 5190 | -2.84 | -3.00 | 0.06 | <=9.53 | Pass |
| | | 5230 | -2.61 | -2.37 | 0.49 | <=9.53 | Pass |
| | | 5270 | -2.88 | -3.16 | -0.11 | <=9.5 | Pass |
| | | 5310 | -2.52 | -2.30 | 0.47 | <=9.5 | Pass |
| | | 5510 | -2.60 | -3.02 | 0.06 | <=8.75 | Pass |
| | | 5550 | -2.28 | -2.11 | 0.71 | <=8.75 | Pass |
| | | 5670 | -3.41 | -2.86 | -0.20 | <=8.75 | Pass |
| 802.11ac (VHT20) | MIMO | 5180 | -0.23 | -0.44 | 2.57 | <=9.53 | Pass |
| | | 5200 | 0.10 | 0.68 | 3.36 | <=9.53 | Pass |
| | | 5240 | -0.21 | -0.10 | 2.78 | <=9.53 | Pass |
| | | 5260 | -0.34 | -0.26 | 2.63 | <=9.5 | Pass |
| | | 5300 | 0.64 | 0.04 | 3.22 | <=9.5 | Pass |
| | | 5320 | -0.13 | 0.60 | 3.15 | <=9.5 | Pass |
| | | 5500 | -0.05 | -0.75 | 2.50 | <=8.75 | Pass |
| | | 5580 | -0.22 | -0.36 | 2.59 | <=8.75 | Pass |
| | | 5700 | -0.19 | -0.47 | 2.61 | <=8.75 | Pass |
| 802.11ac (VHT40) | MIMO | 5190 | -2.69 | -1.95 | 0.44 | <=9.53 | Pass |
| | | 5230 | -2.82 | -2.22 | 0.45 | <=9.53 | Pass |
| | | 5270 | -2.30 | -2.40 | 0.59 | <=9.5 | Pass |
| | | 5310 | -2.60 | -2.40 | 0.43 | <=9.5 | Pass |
| | | 5510 | -2.61 | -2.38 | 0.41 | <=8.75 | Pass |
| | | 5550 | -2.75 | -2.71 | 0.16 | <=8.75 | Pass |
| | | 5670 | -2.83 | -2.97 | 0.06 | <=8.75 | Pass |
| 802.11ac (VHT80) | MIMO | 5210 | -5.71 | -5.50 | -2.71 | <=9.53 | Pass |
| | | 5290 | -5.79 | -5.72 | -2.85 | <=9.5 | Pass |
| | | 5530 | -5.66 | -5.35 | -2.56 | <=8.75 | Pass |

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| | | | | | | | |
|--|--|------|-------|-------|-------|--------|------|
| | | 5610 | -5.97 | -5.66 | -2.84 | <=8.75 | Pass |
| Note1: Antenna Gain: Ant1: 3.73dBi; Ant2: 4.46dBi; | | | | | | | |

4.1.2 PSD-Band3

| Mode | TX Type | Frequency (MHz) | Maximum PSD (dBm/500kHz) | | | | Verdict |
|------------------|---------|-----------------|--------------------------|-------|-------|--------|---------|
| | | | ANT1 | ANT2 | MIMO | Limit | |
| 802.11a | MIMO | 5745 | -1.71 | -1.53 | 1.23 | <=28.4 | Pass |
| | | 5785 | -1.46 | -1.09 | 1.57 | <=28.4 | Pass |
| | | 5825 | -1.48 | -1.51 | 1.40 | <=28.4 | Pass |
| 802.11n (HT20) | MIMO | 5745 | -3.07 | -3.04 | -0.12 | <=28.4 | Pass |
| | | 5785 | -2.89 | -2.76 | 0.08 | <=28.4 | Pass |
| | | 5825 | -2.13 | -2.83 | 0.45 | <=28.4 | Pass |
| 802.11n (HT40) | MIMO | 5755 | -5.45 | -5.60 | -2.63 | <=28.4 | Pass |
| | | 5795 | -5.58 | -5.77 | -2.74 | <=28.4 | Pass |
| 802.11ac (VHT20) | MIMO | 5745 | -2.86 | -3.08 | -0.13 | <=28.4 | Pass |
| | | 5785 | -2.61 | -2.60 | 0.13 | <=28.4 | Pass |
| | | 5825 | -2.94 | -3.08 | -0.04 | <=28.4 | Pass |
| 802.11ac (VHT40) | MIMO | 5755 | -5.51 | -5.11 | -2.37 | <=28.4 | Pass |
| | | 5795 | -4.71 | -5.20 | -2.06 | <=28.4 | Pass |
| 802.11ac (VHT80) | MIMO | 5775 | -6.98 | -7.84 | -4.52 | <=28.4 | Pass |


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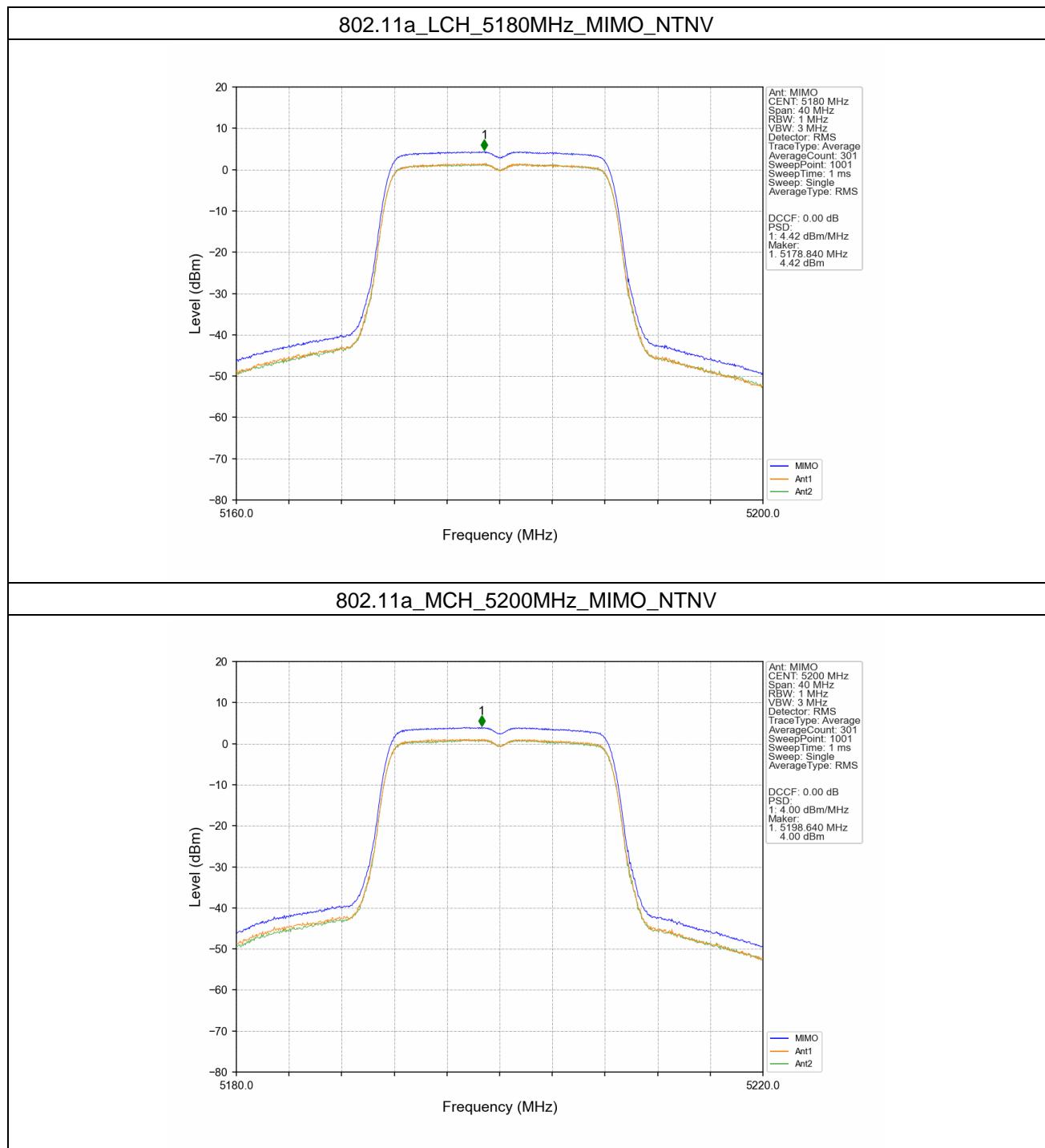
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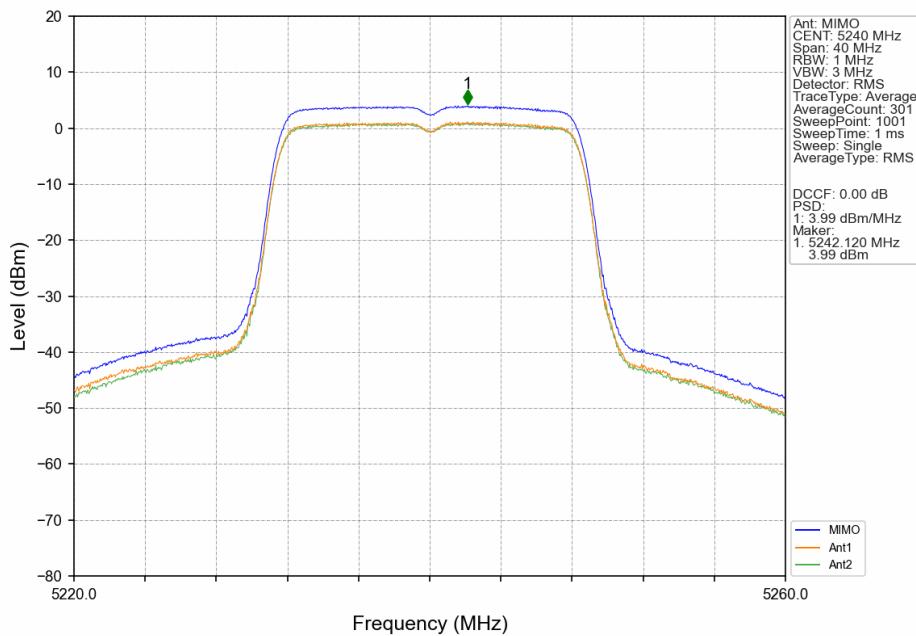
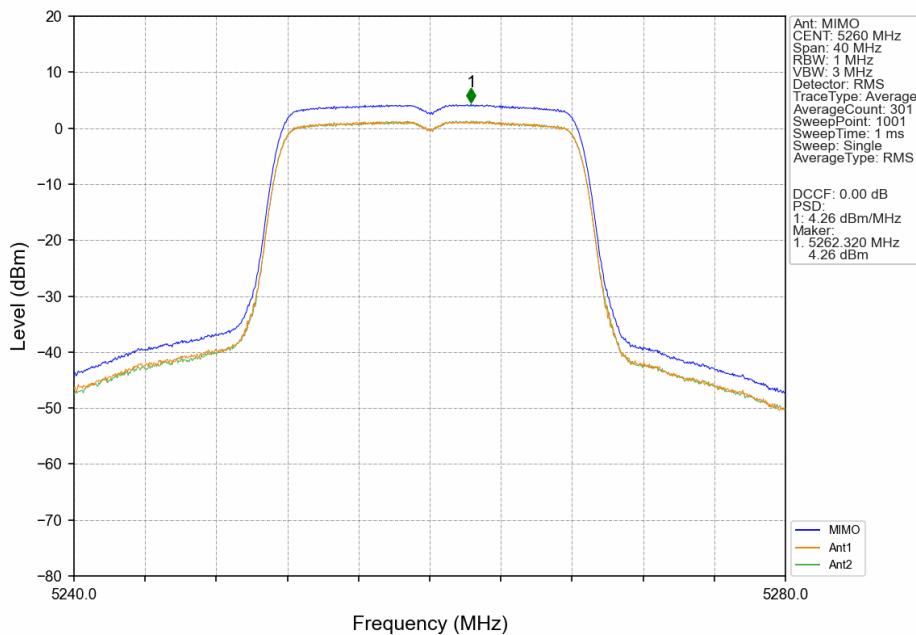
4.2 Test Graph

4.2.1 PSD



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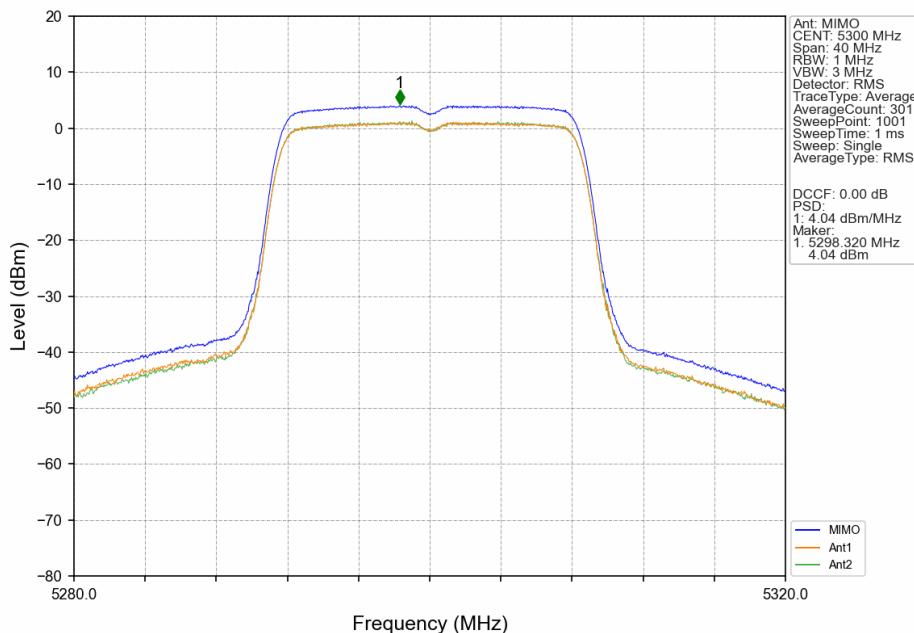
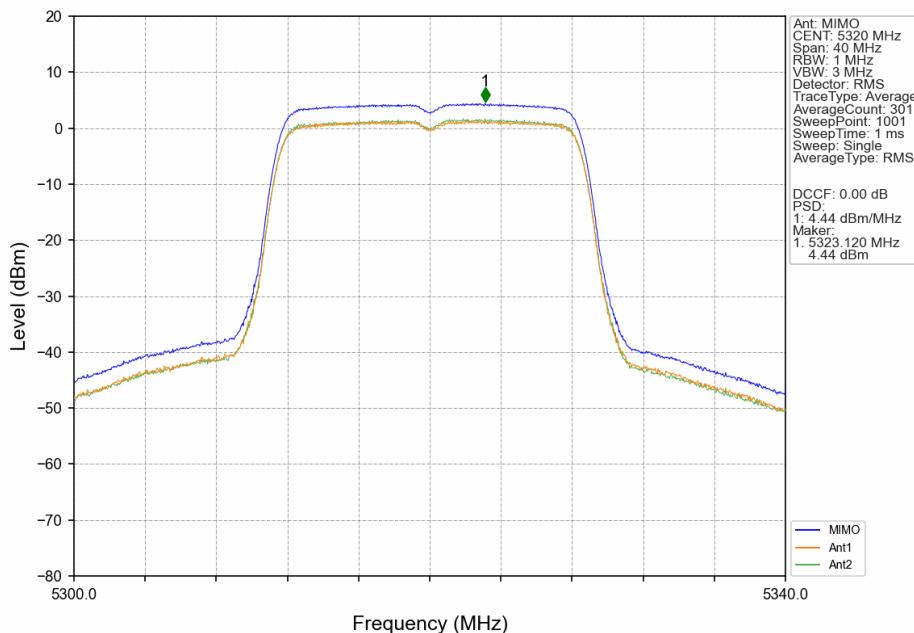
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802.11a_MCH_5300MHz_MIMO_NTNV**802.11a_HCH_5320MHz_MIMO_NTNV**

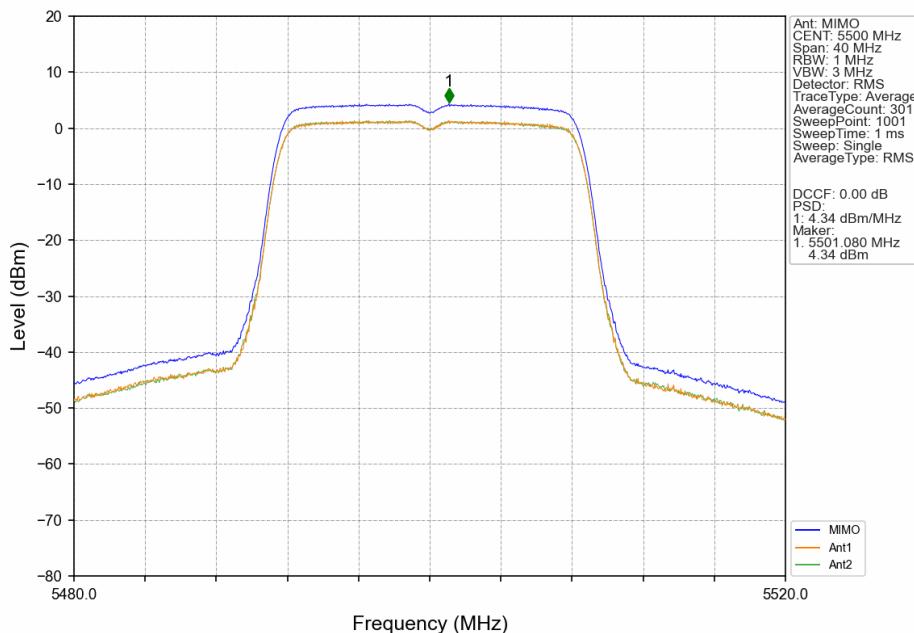
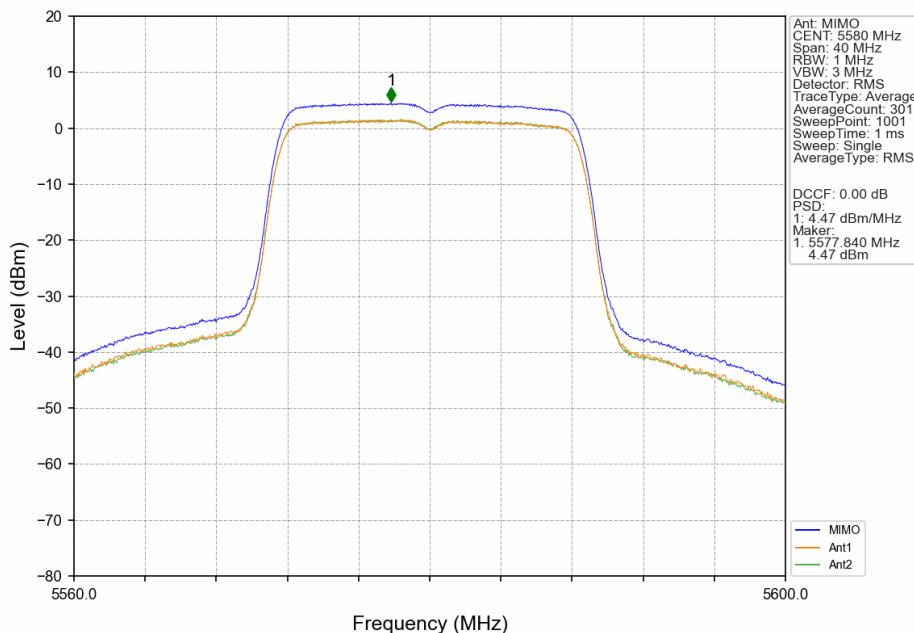
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802.11a_LCH_5500MHz_MIMO_NTNV**802.11a_MCH_5580MHz_MIMO_NTNV**

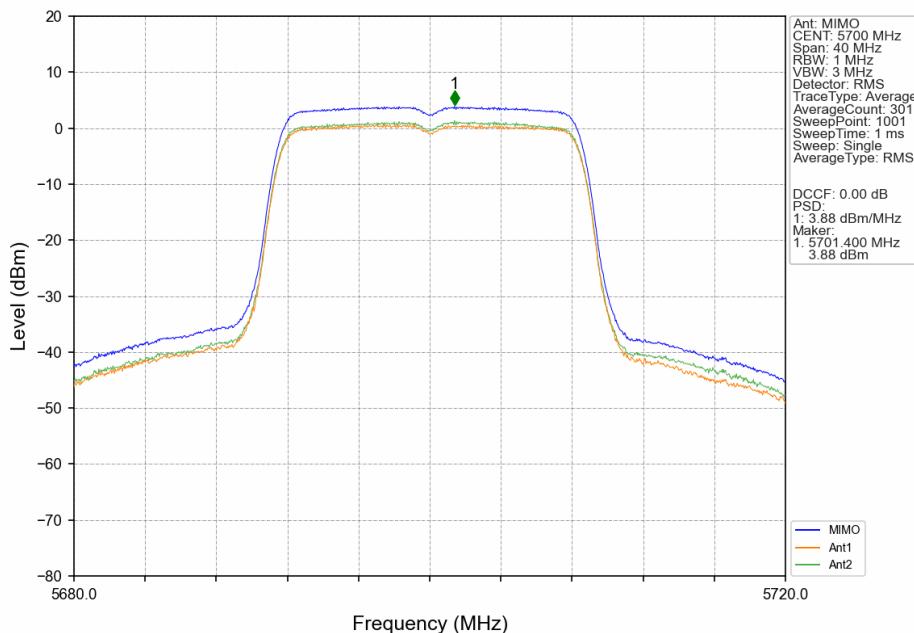
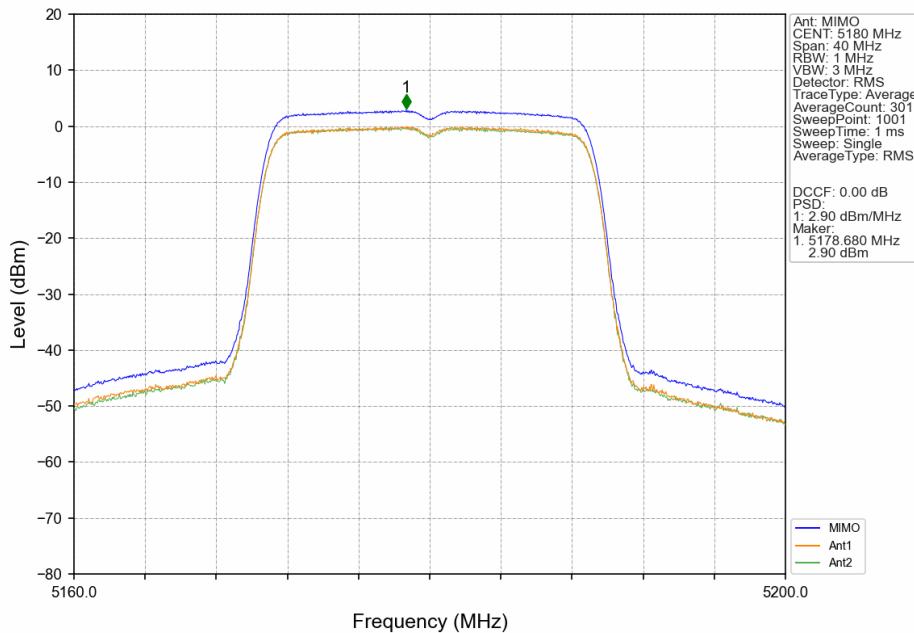
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802.11a_HCH_5700MHz_MIMO_NTNV**802.11n(HT20)_LCH_5180MHz_MIMO_NTNV**

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