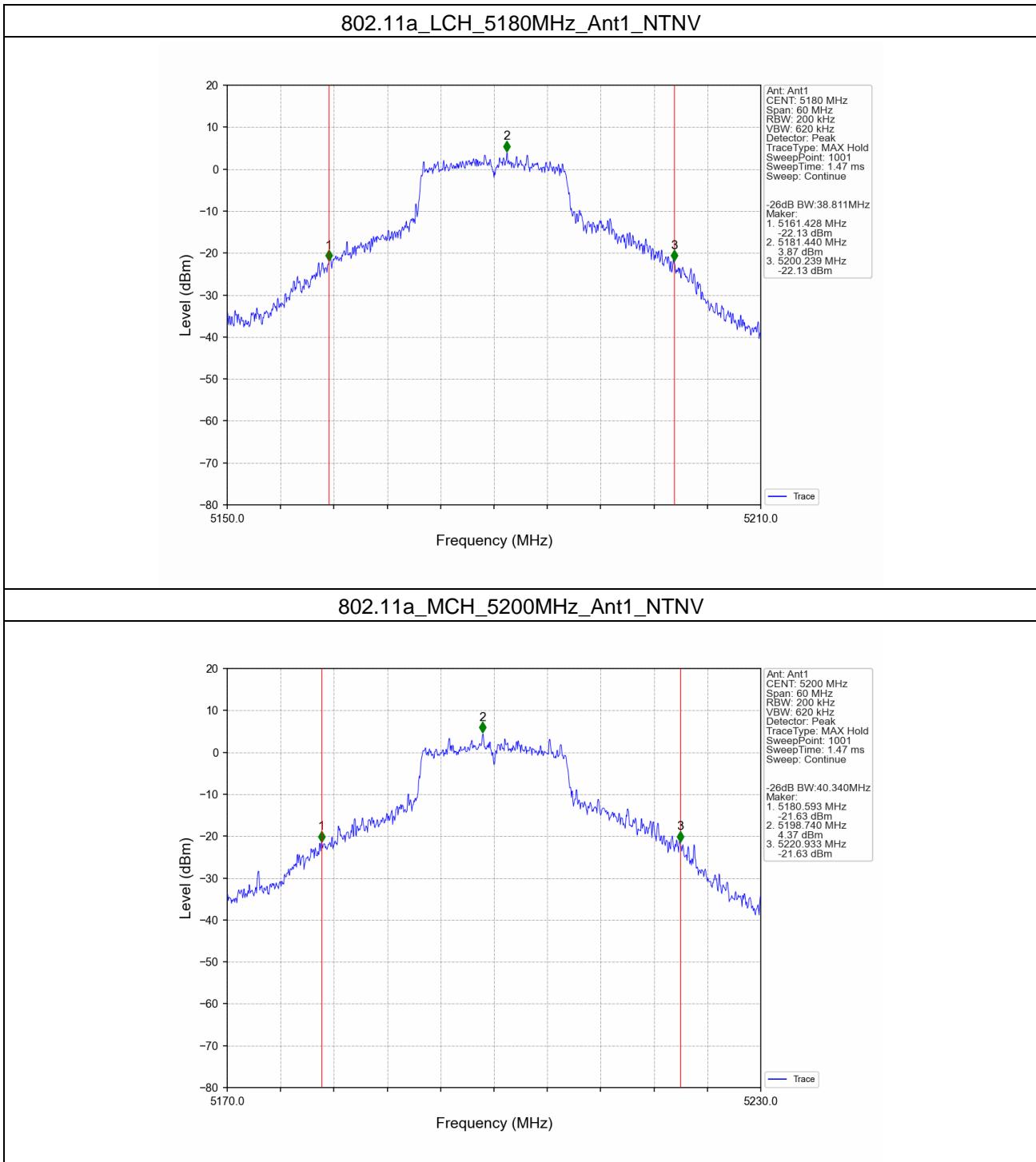
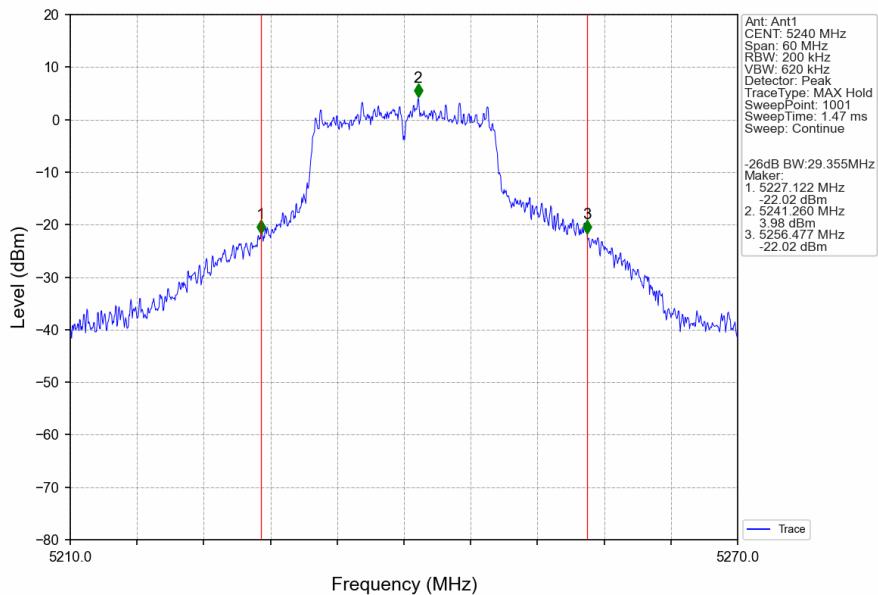
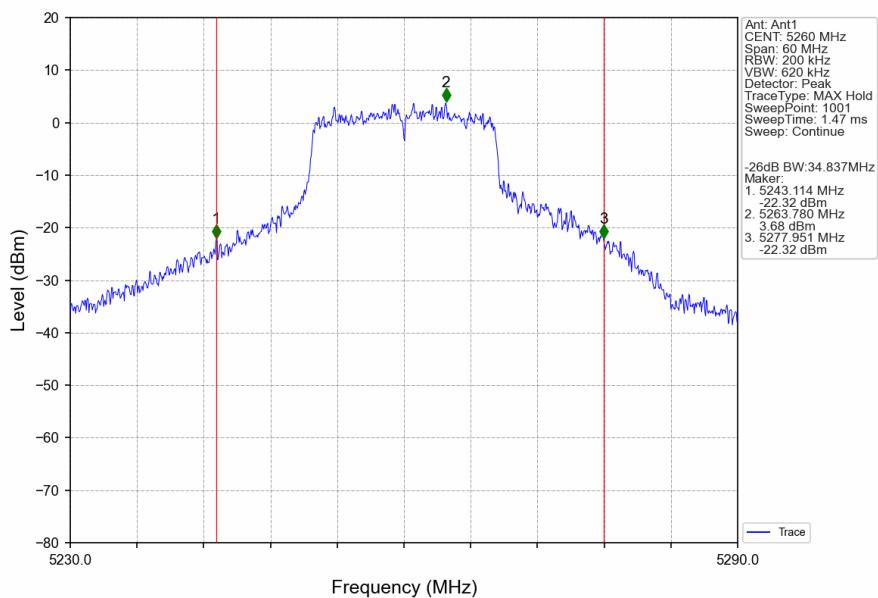


2.2.2 26dB BW

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802.11a_HCH_5240MHz_Ant1_NTNV**802.11a_LCH_5260MHz_Ant1_NTNV**

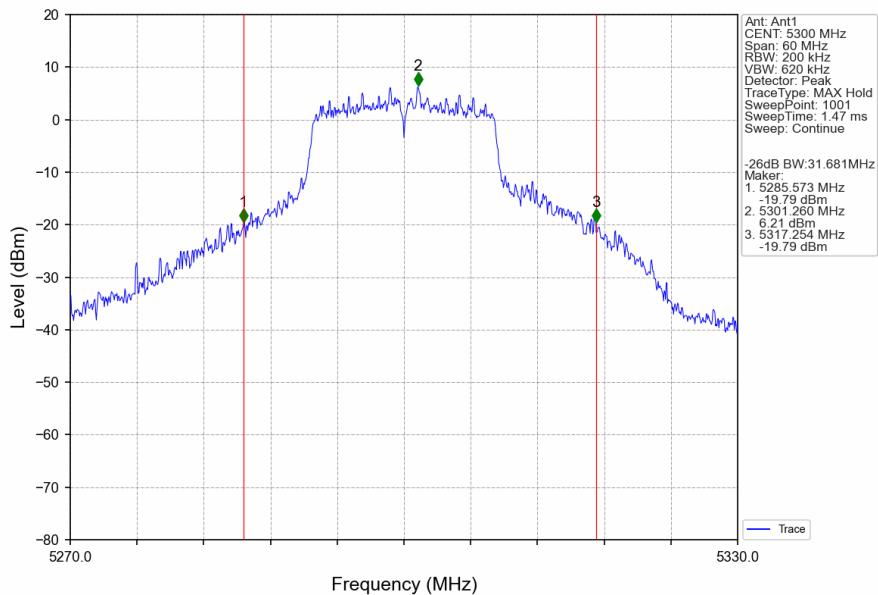
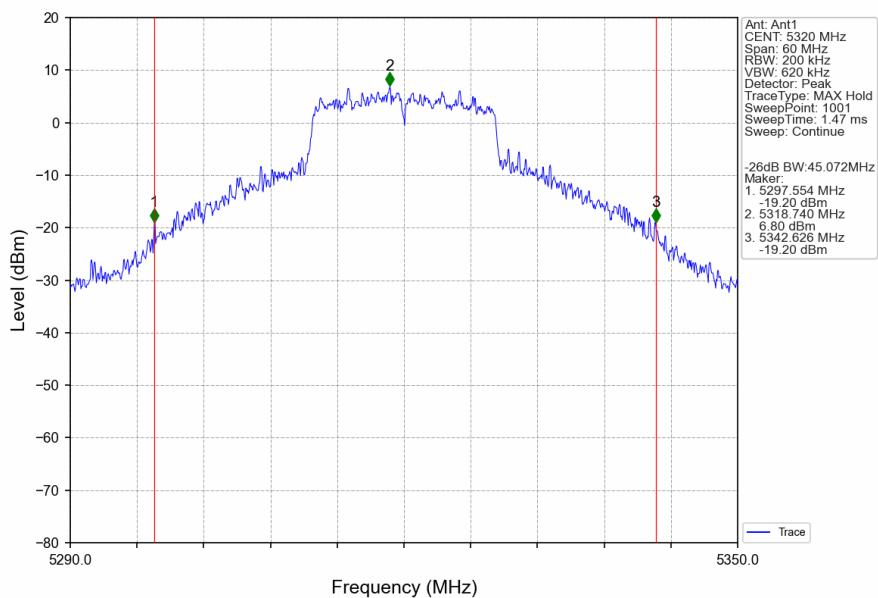
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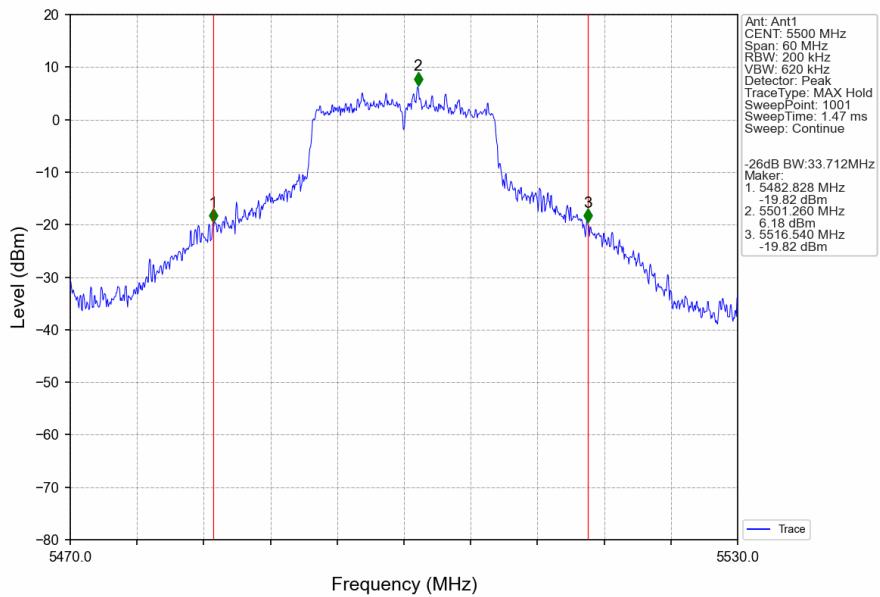
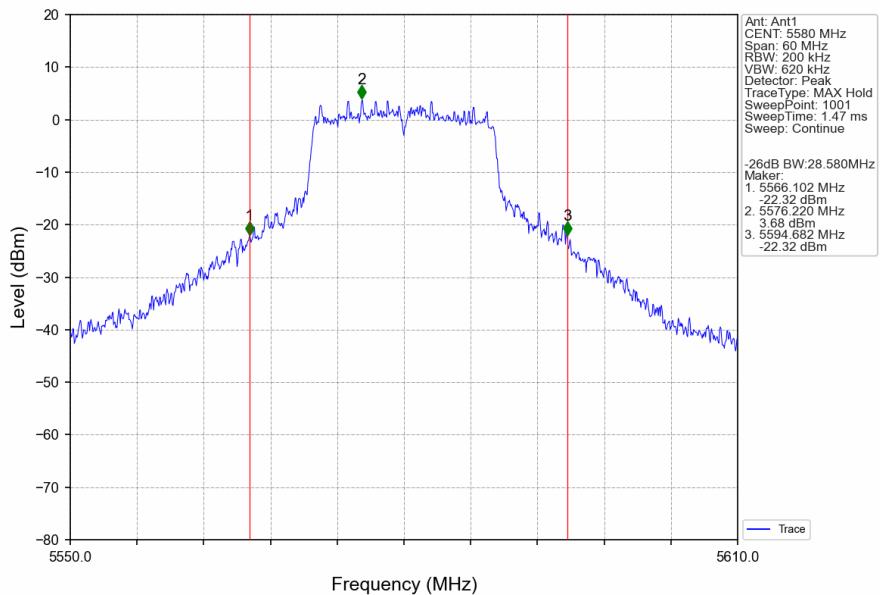
802.11a_MCH_5300MHz_Ant1_NTNV**802.11a_HCH_5320MHz_Ant1_NTNV**

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802.11a_LCH_5500MHz_Ant1_NTNV**802.11a_MCH_5580MHz_Ant1_NTNV**

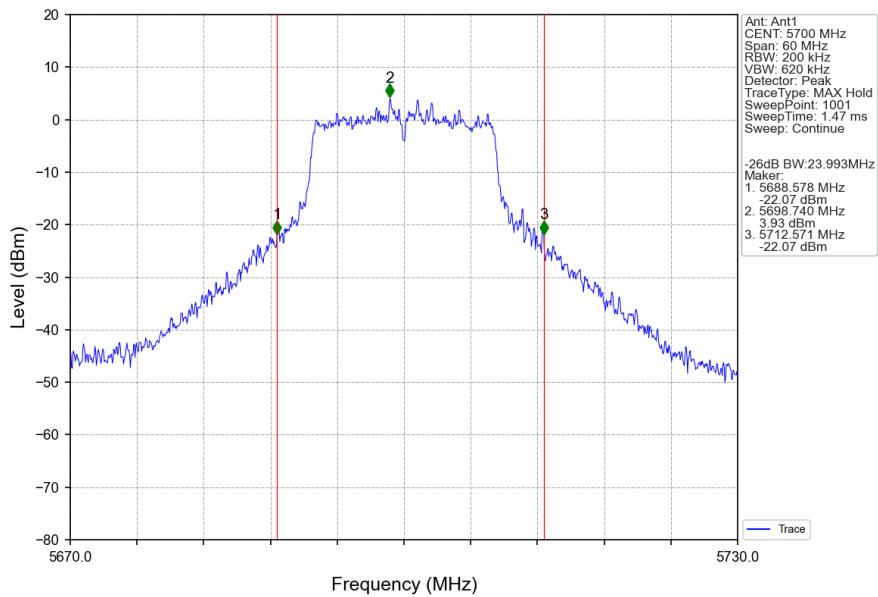
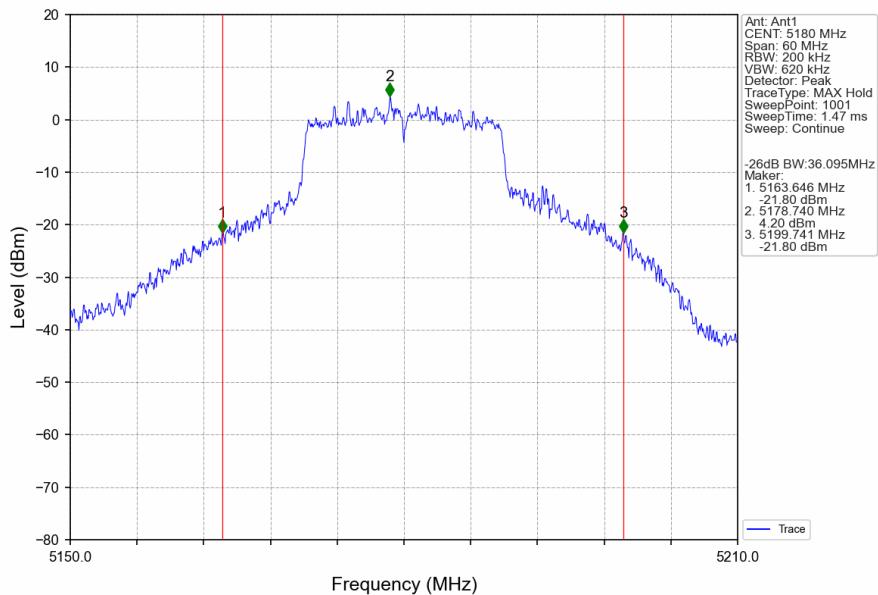
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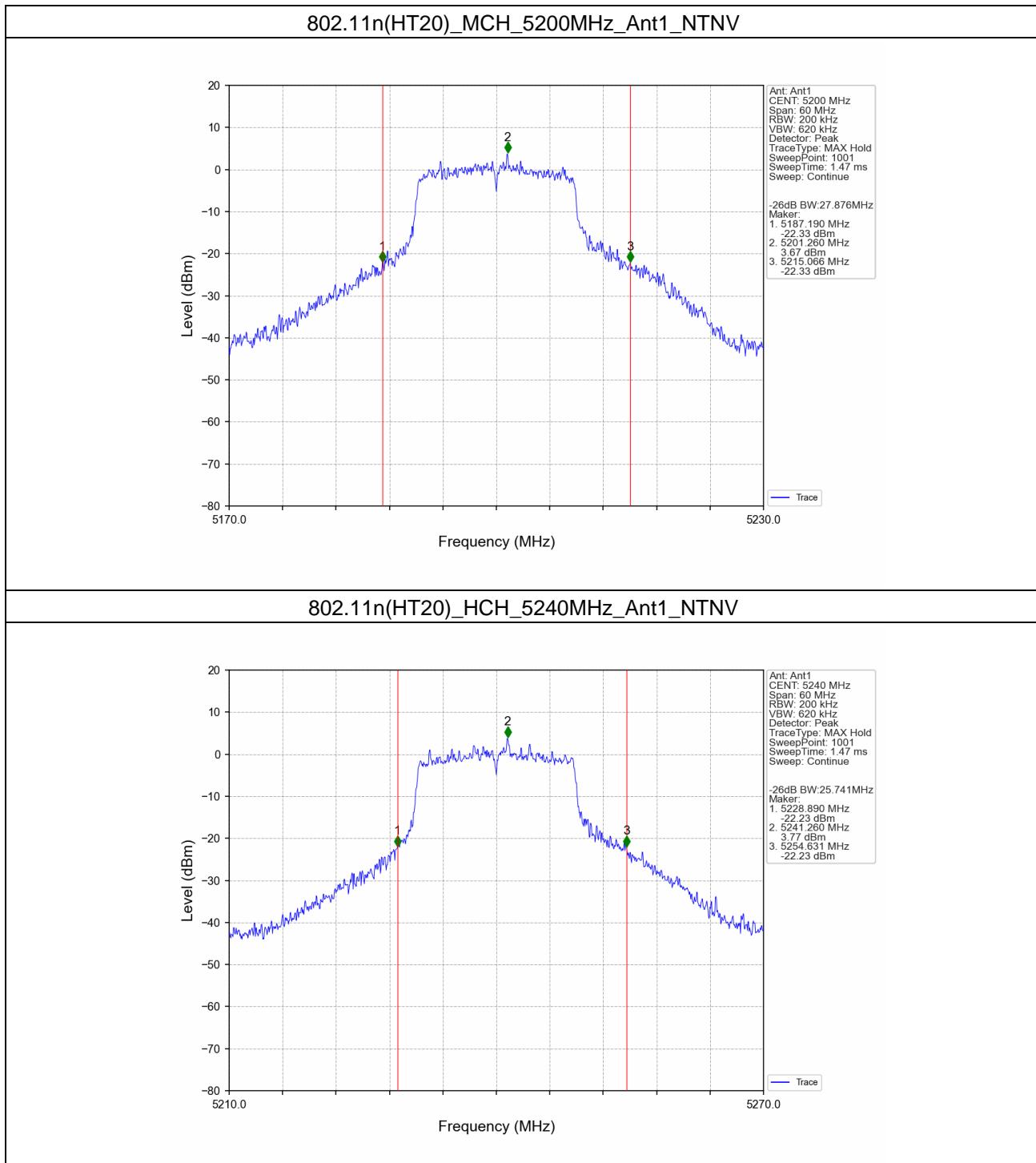
802.11a_HCH_5700MHz_Ant1_NTNV**802.11n(HT20)_LCH_5180MHz_Ant1_NTNV**

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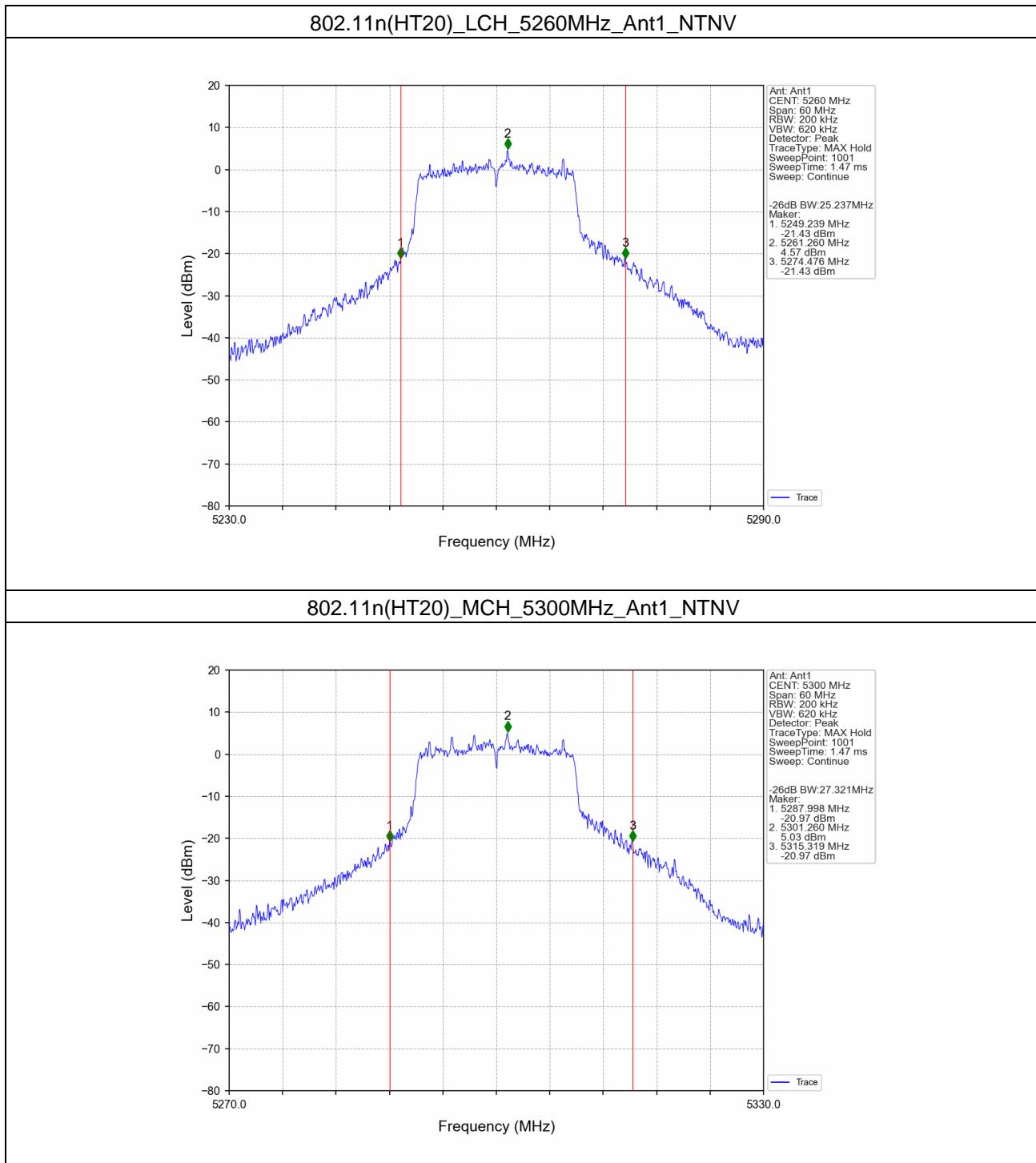


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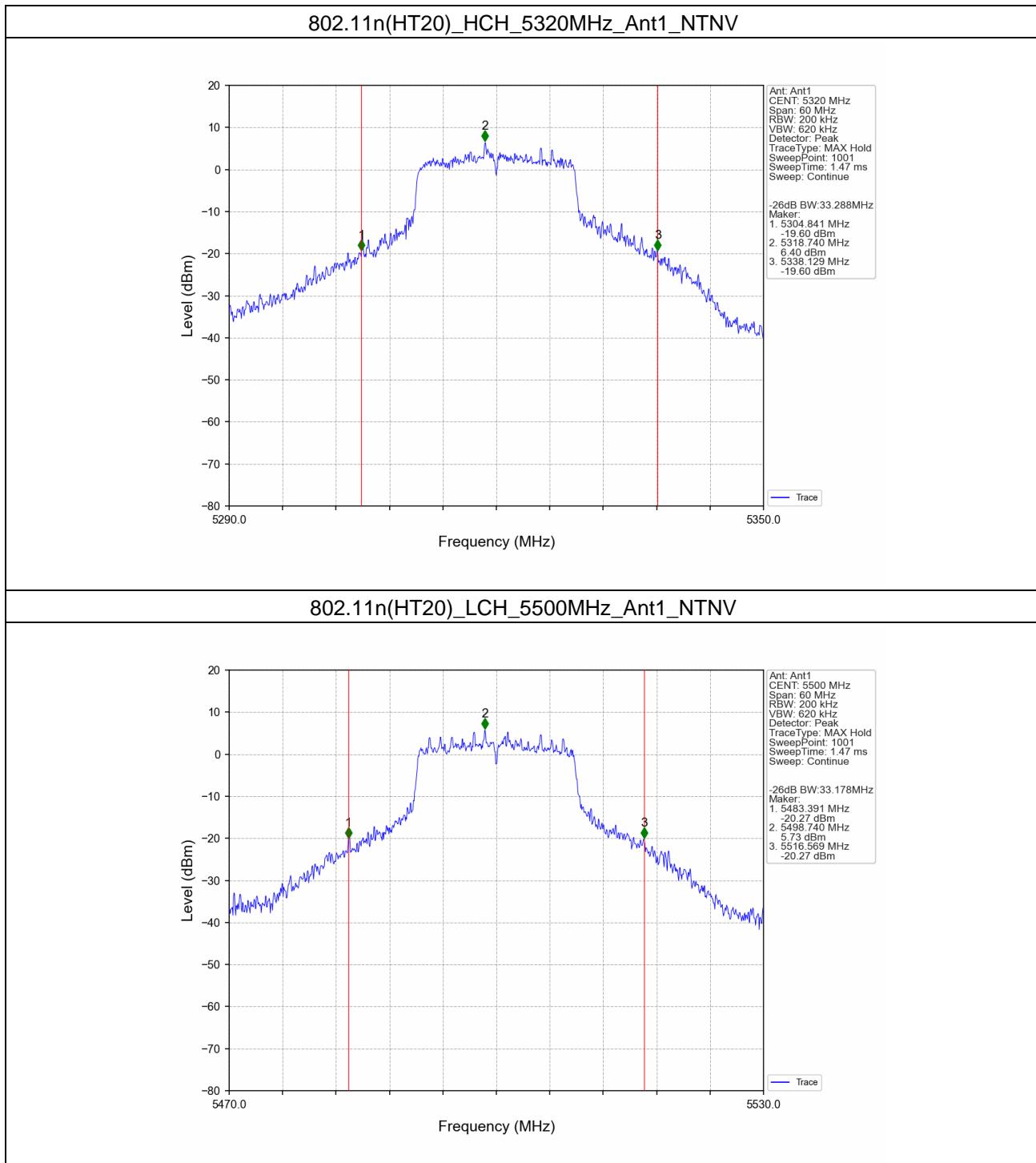


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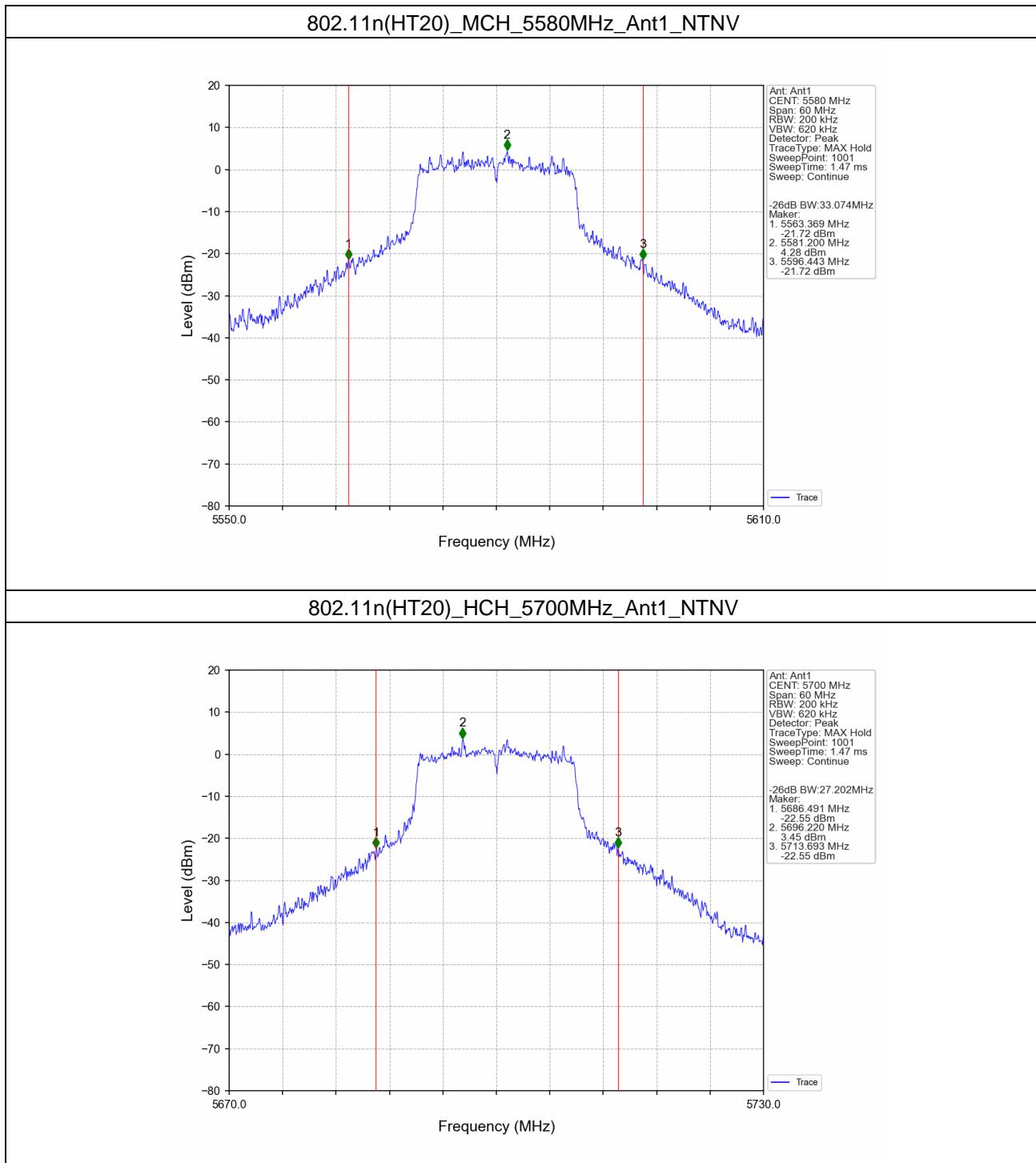
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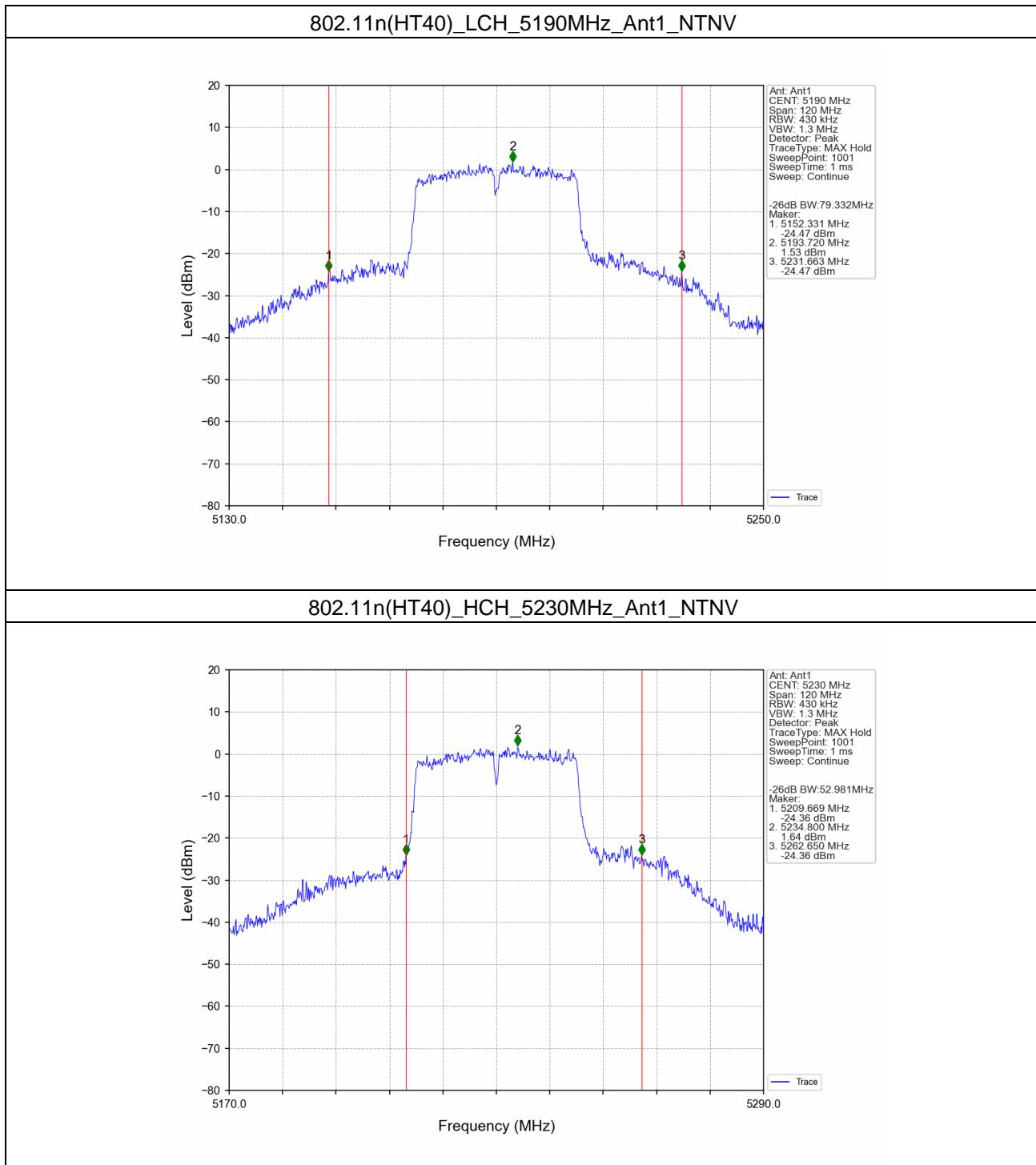


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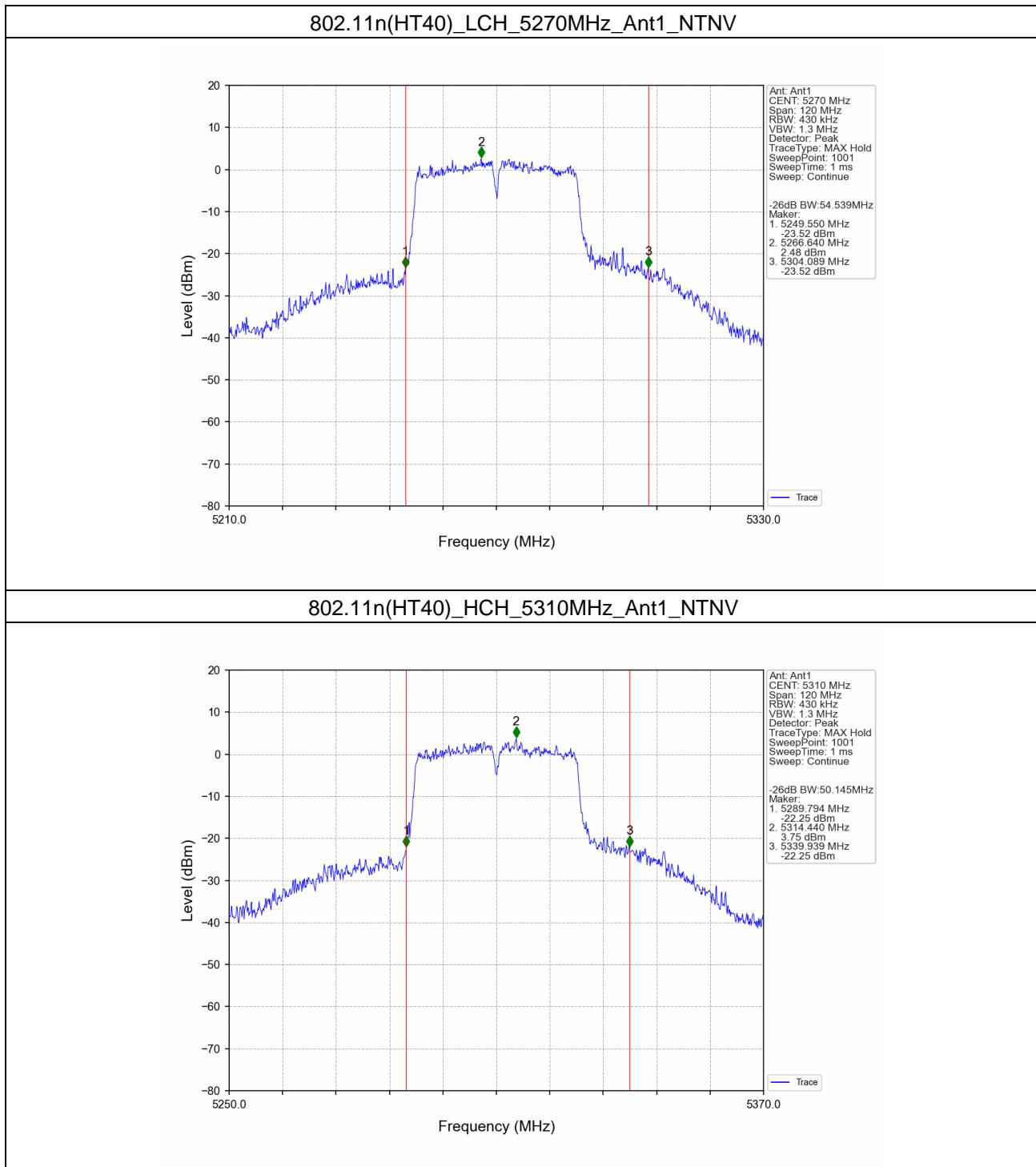


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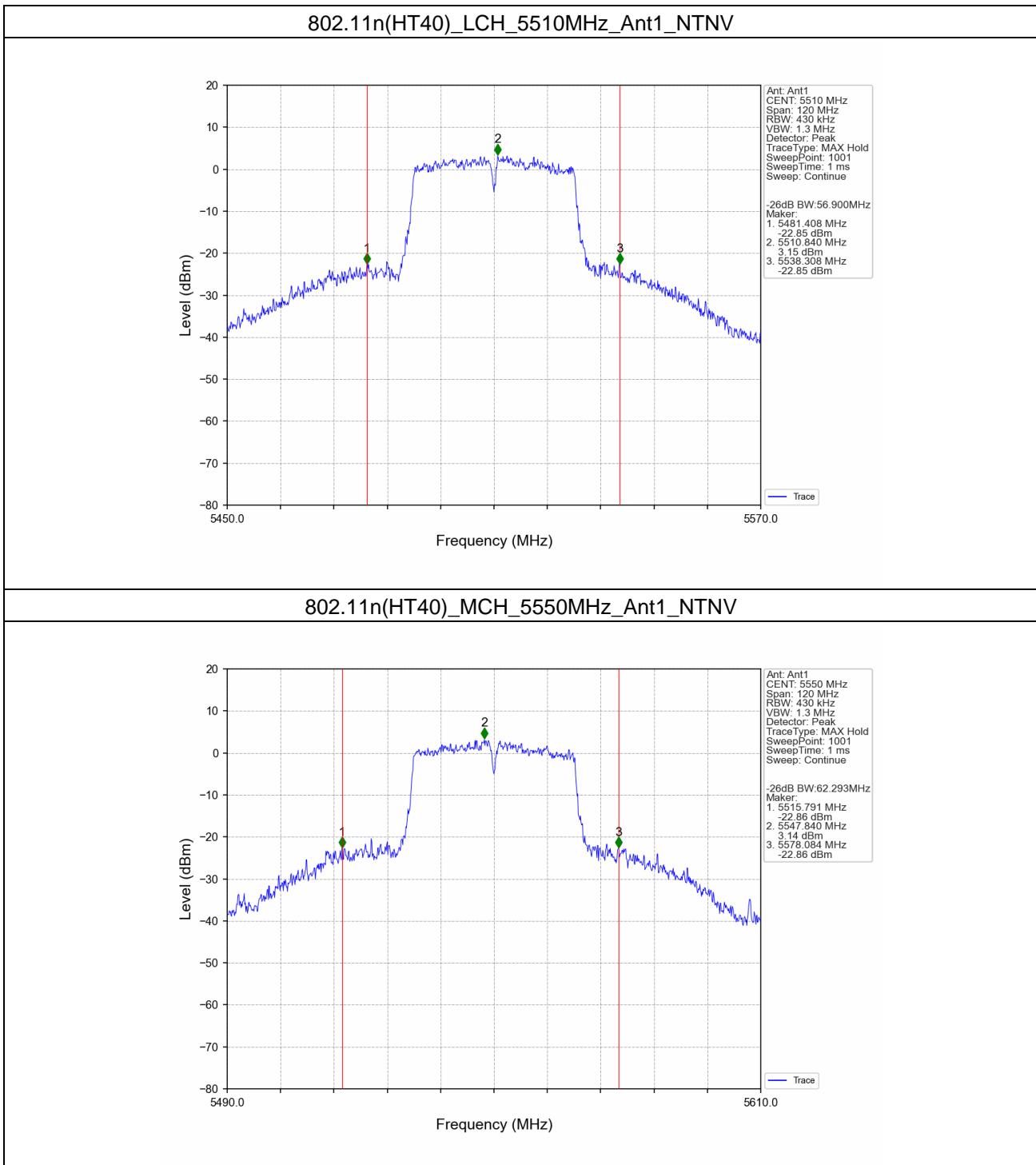


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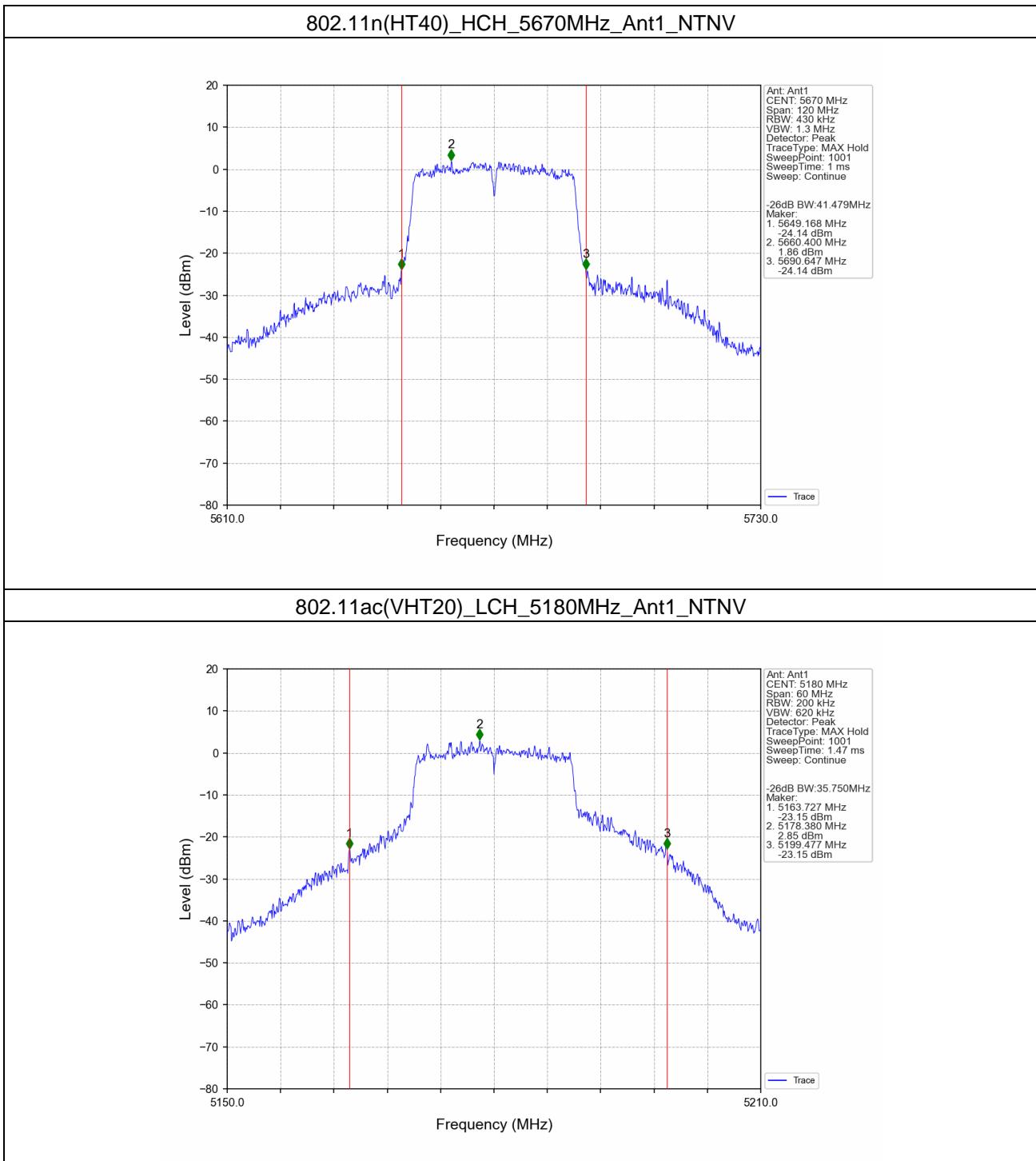


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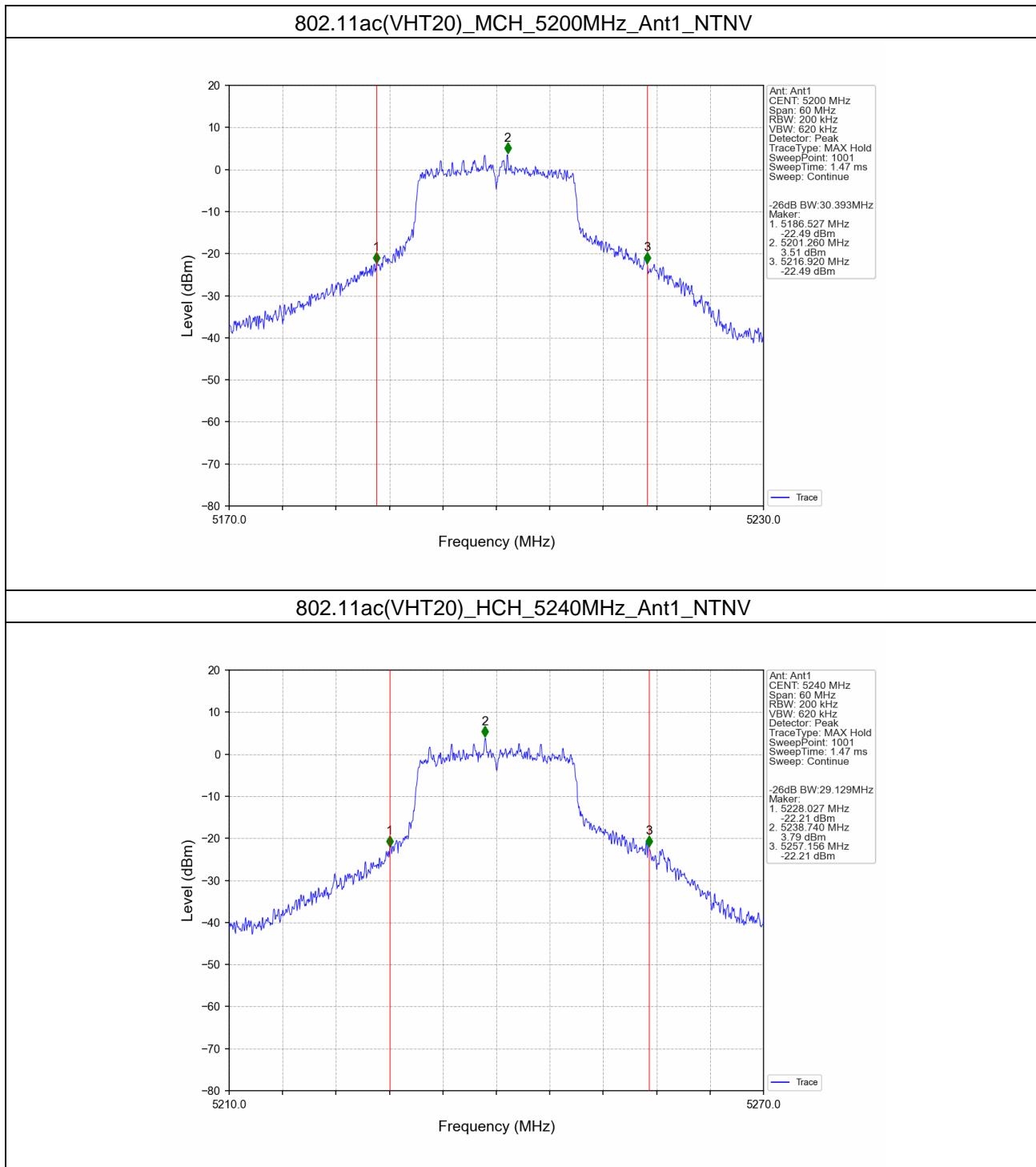


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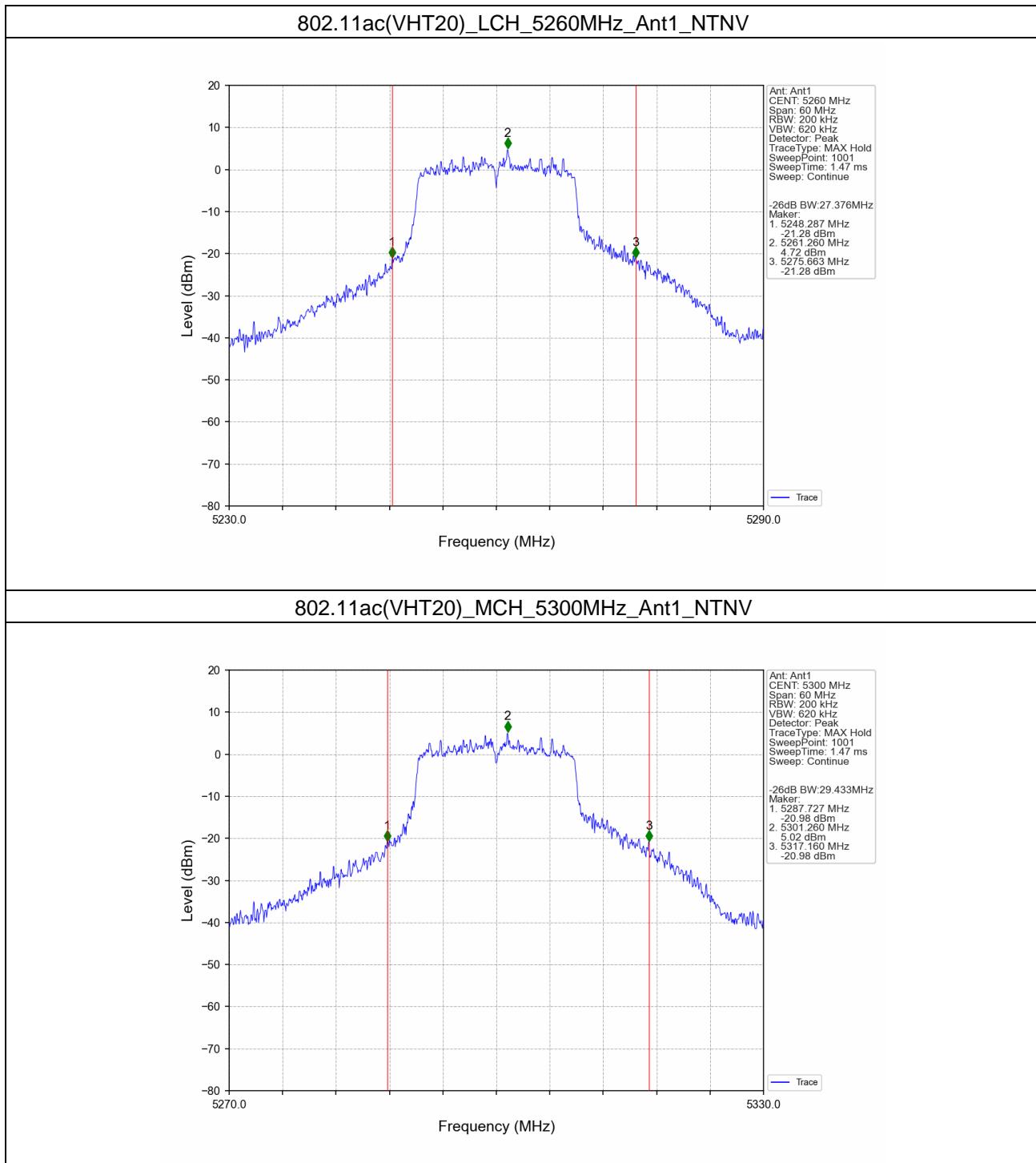
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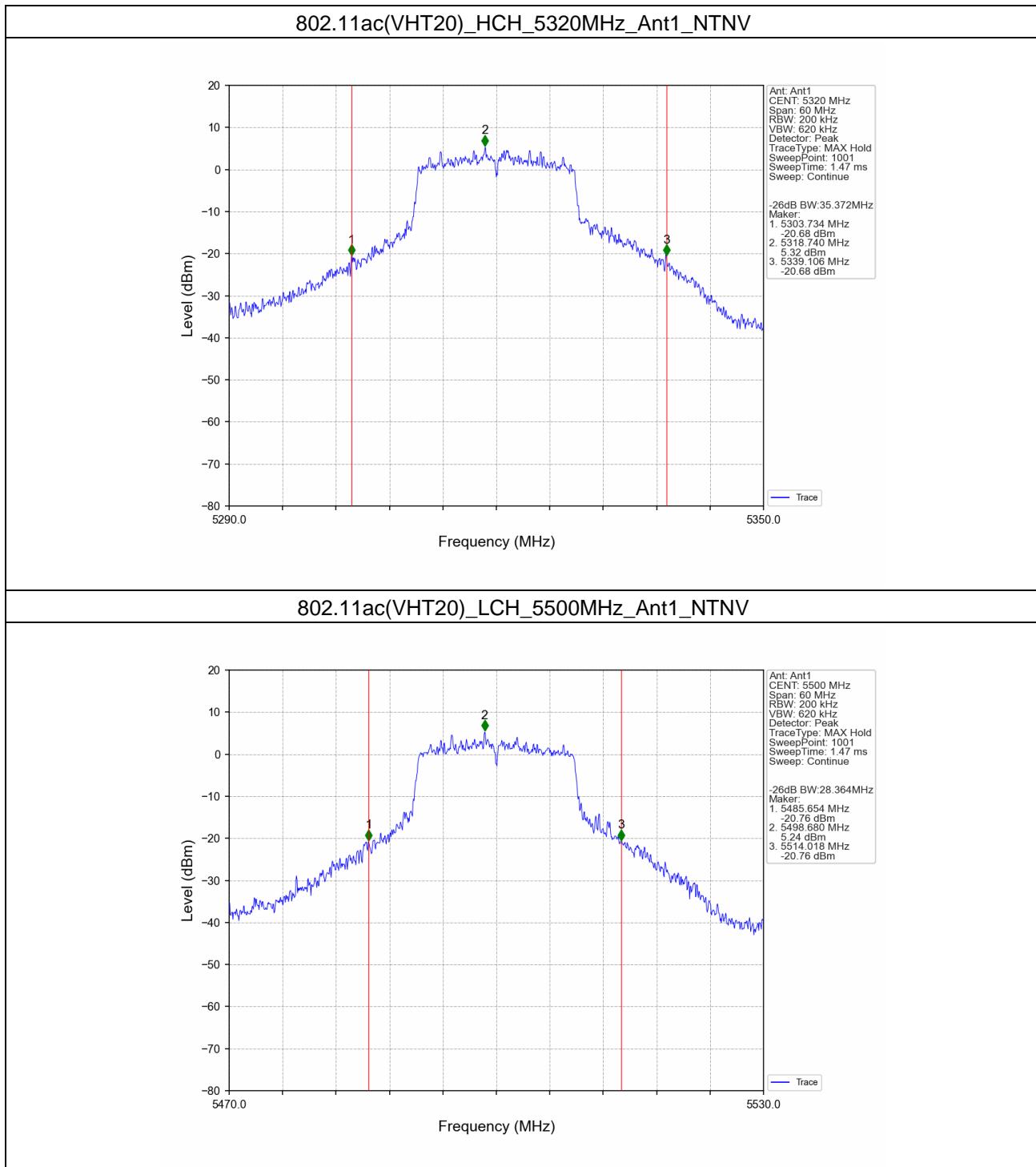
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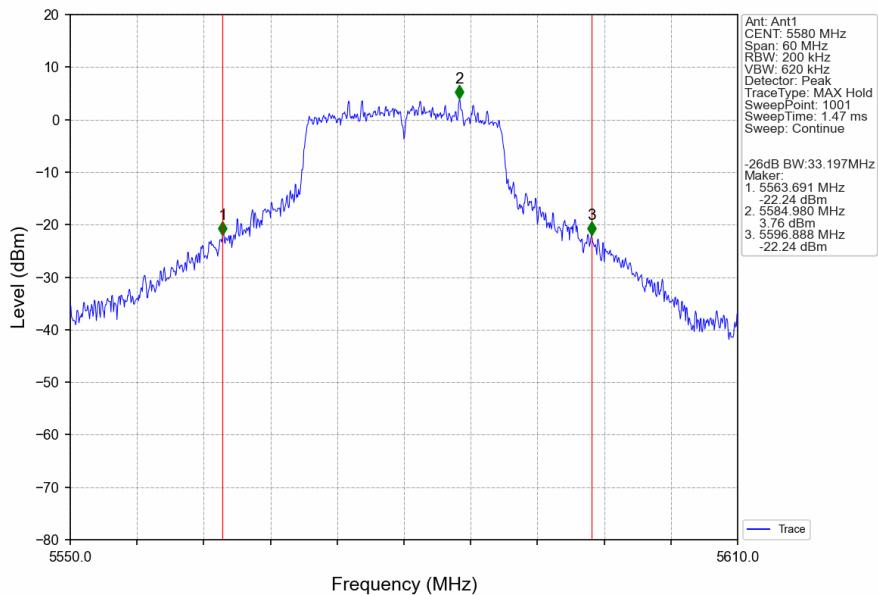
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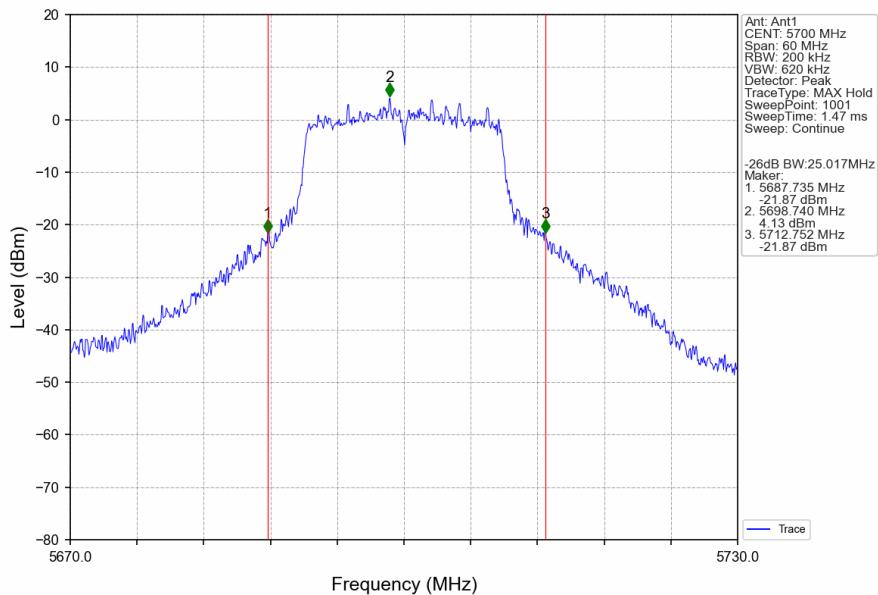


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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV

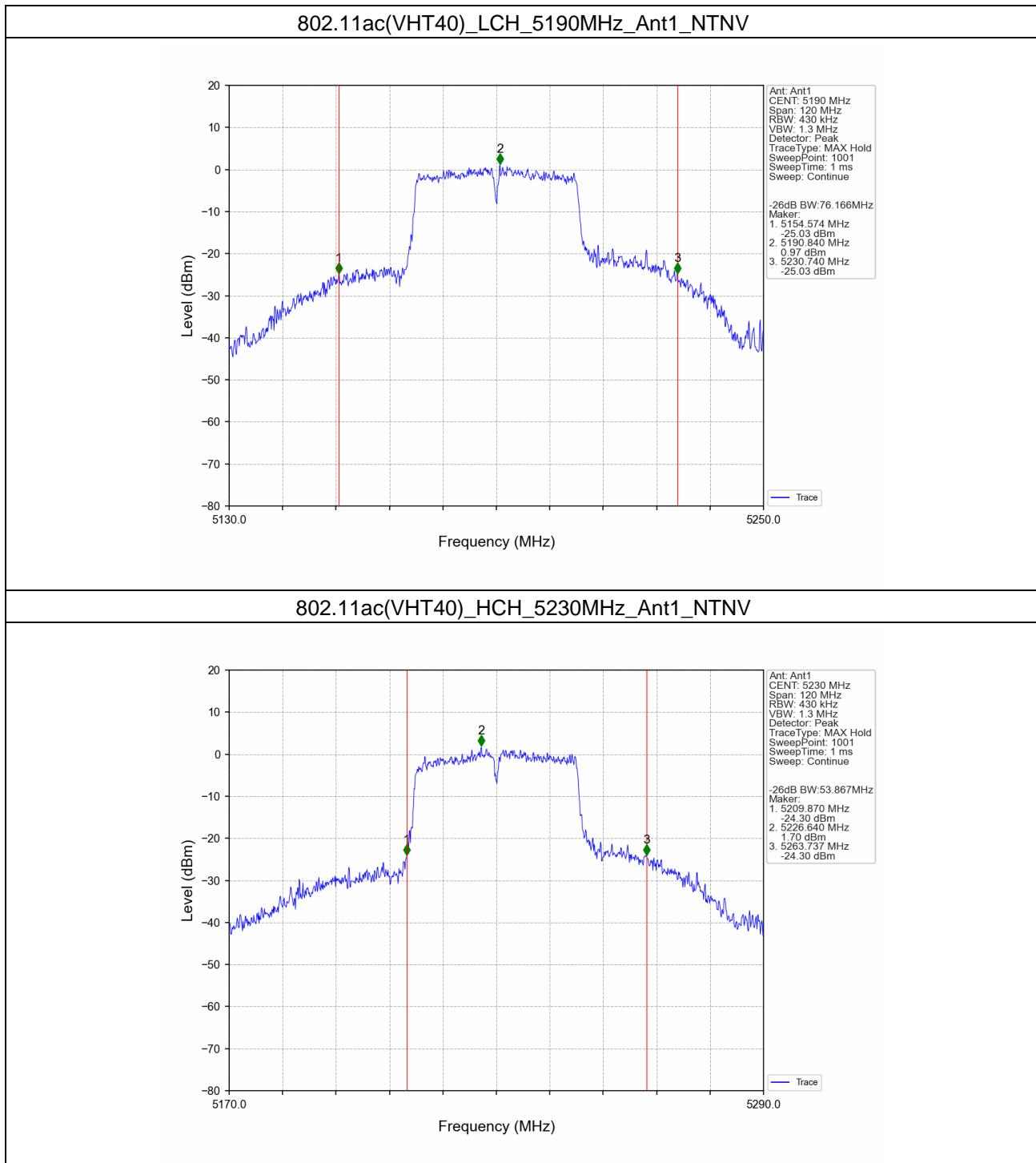


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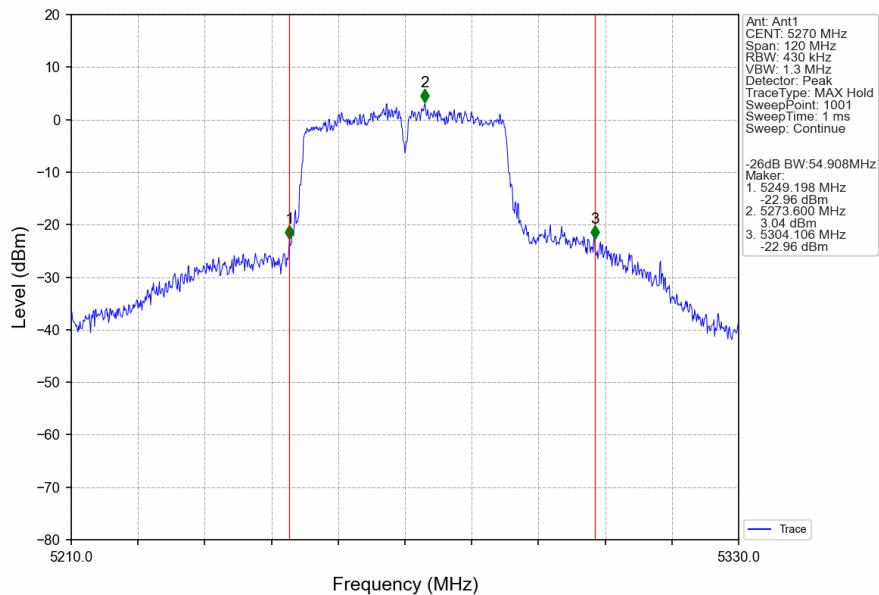


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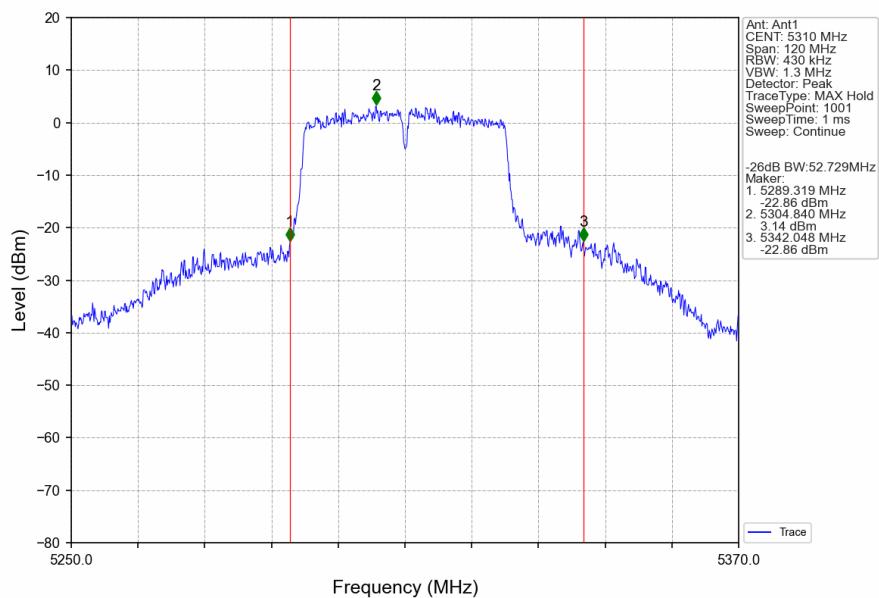
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



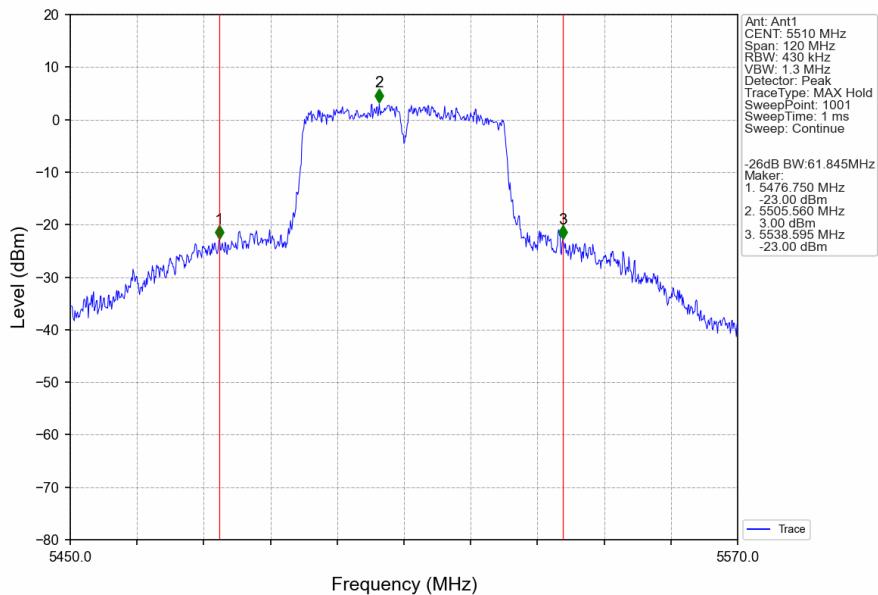
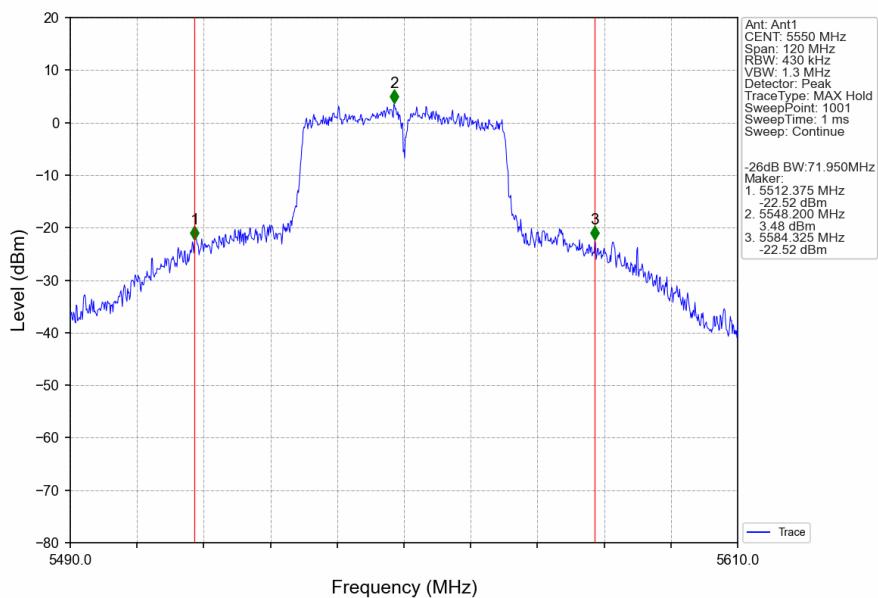
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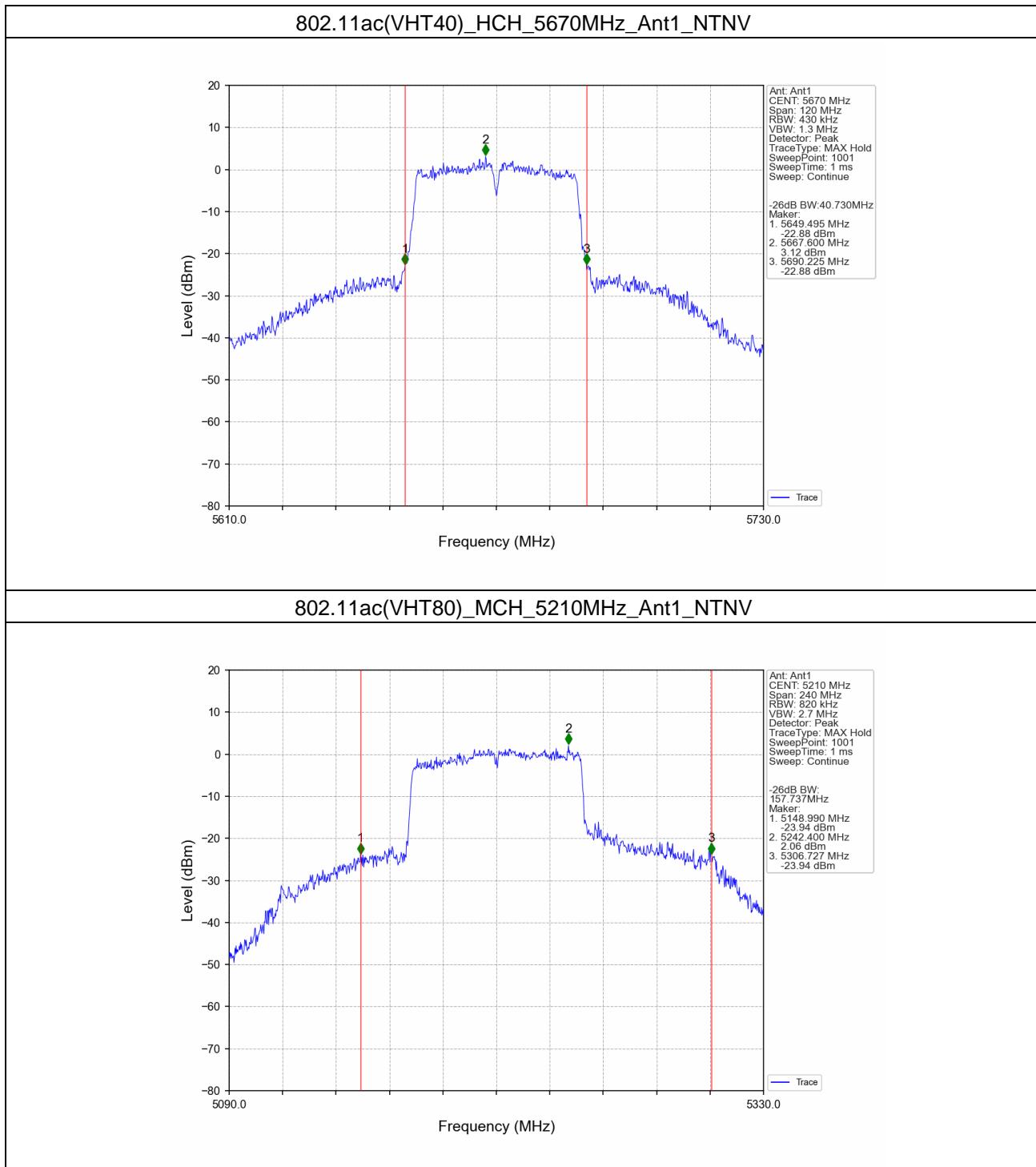
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV**802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV**

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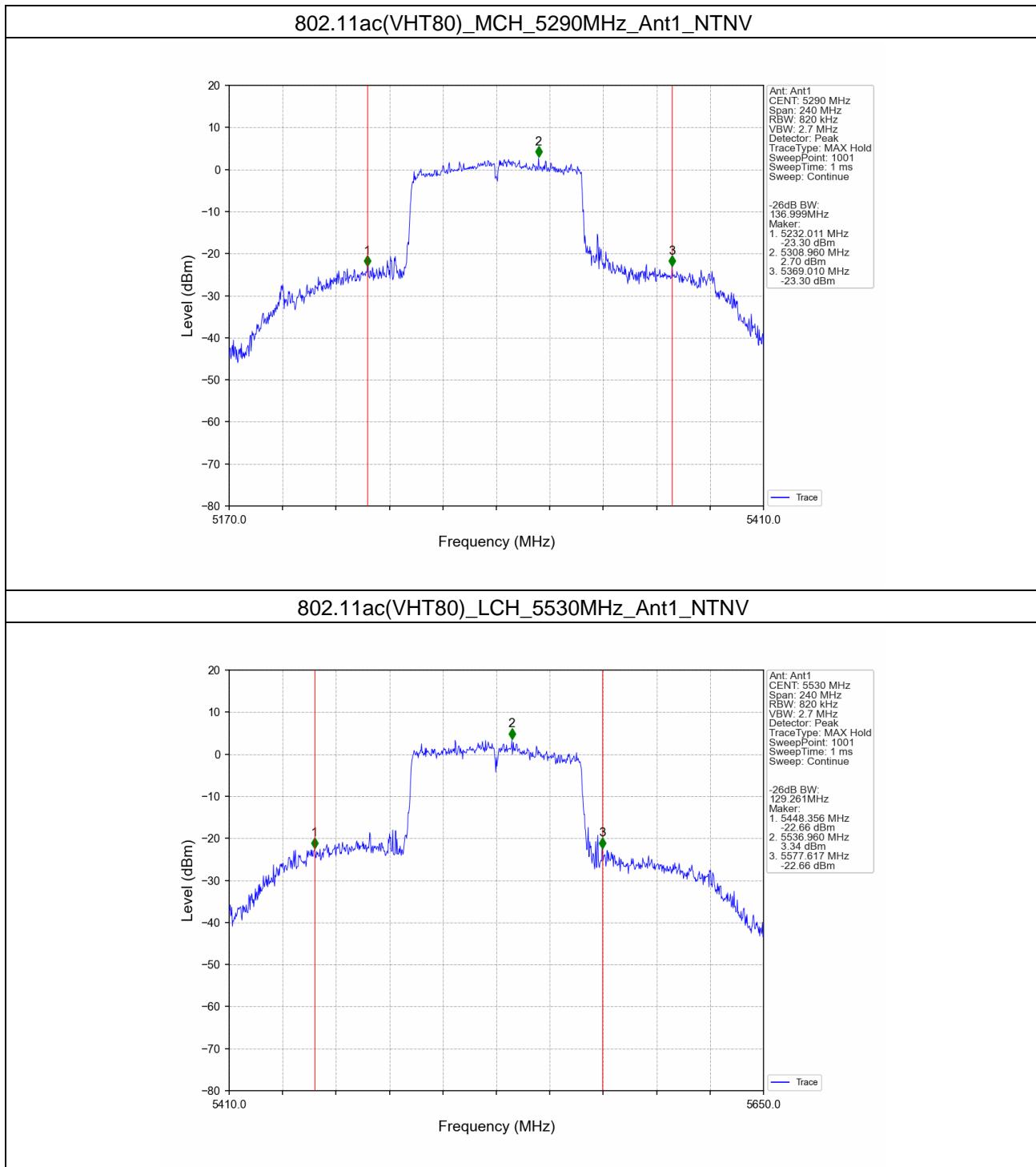


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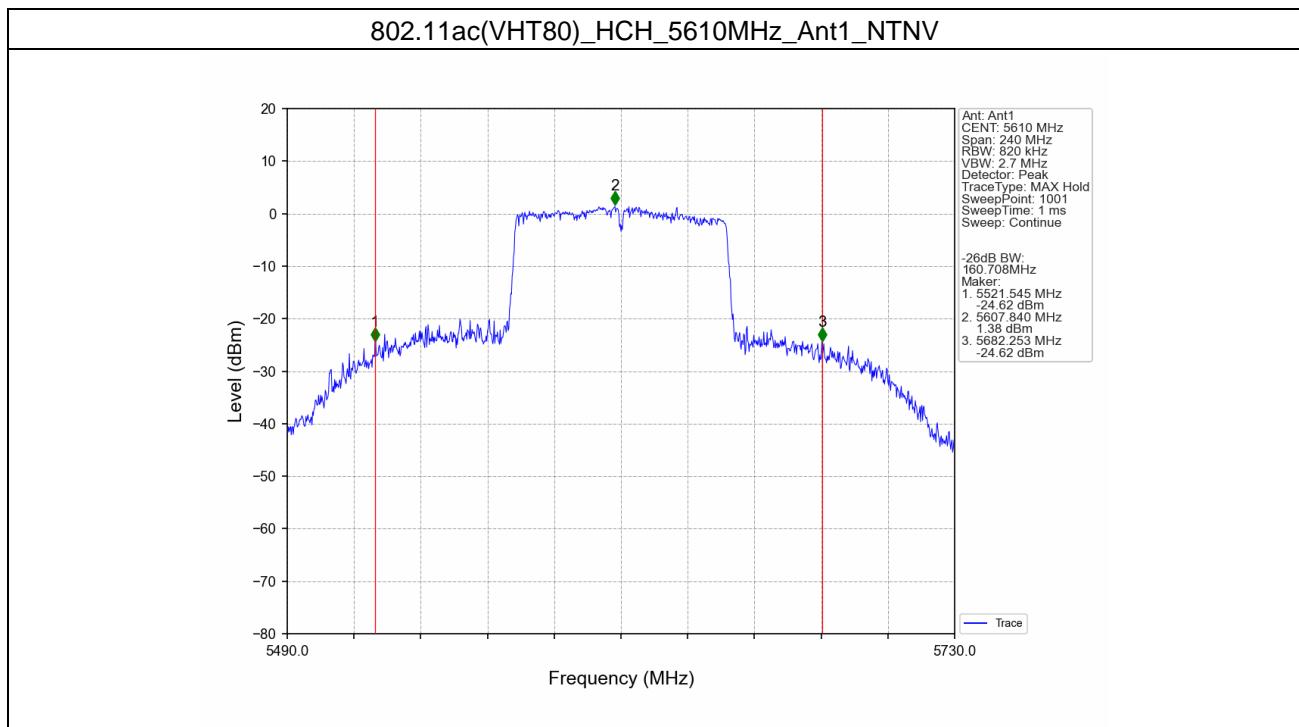
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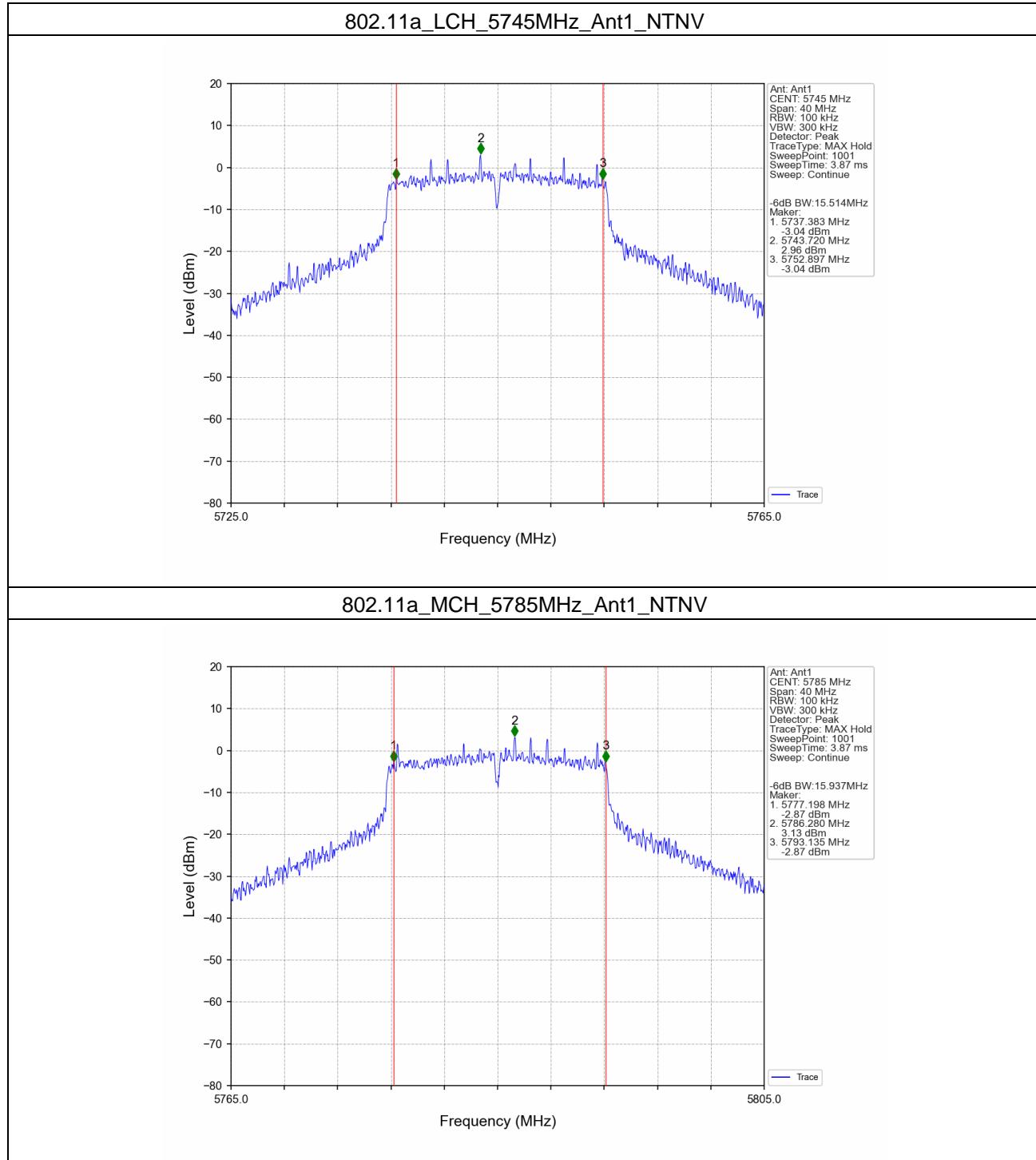


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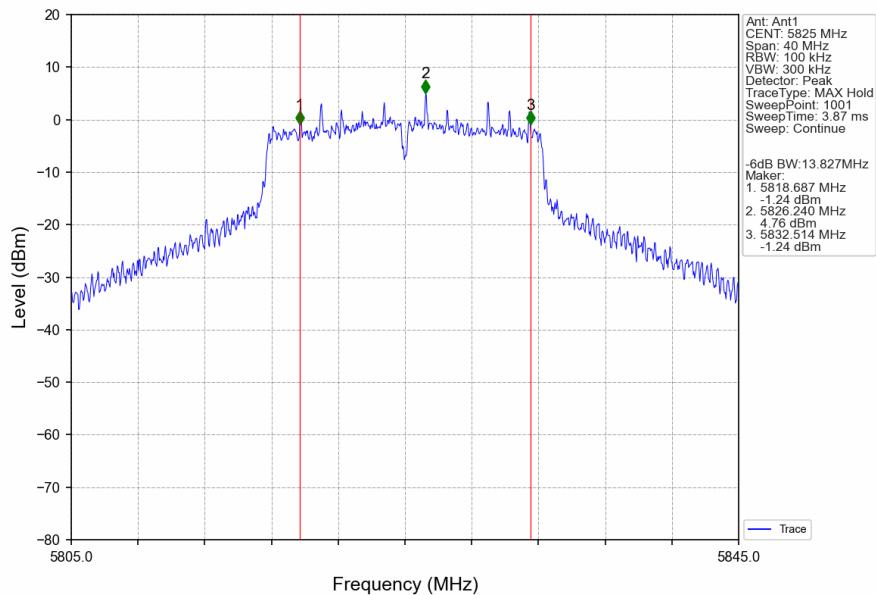
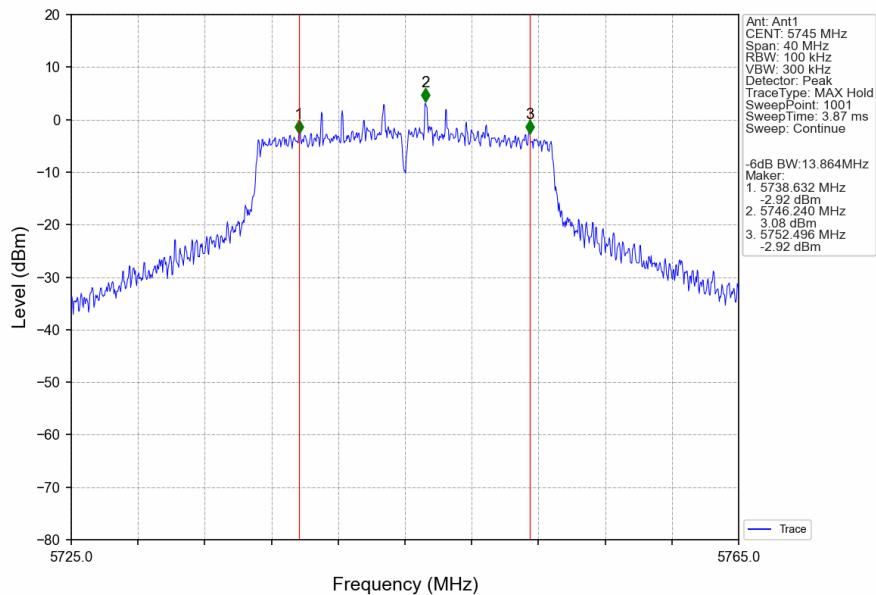




2.2.3 6dB BW

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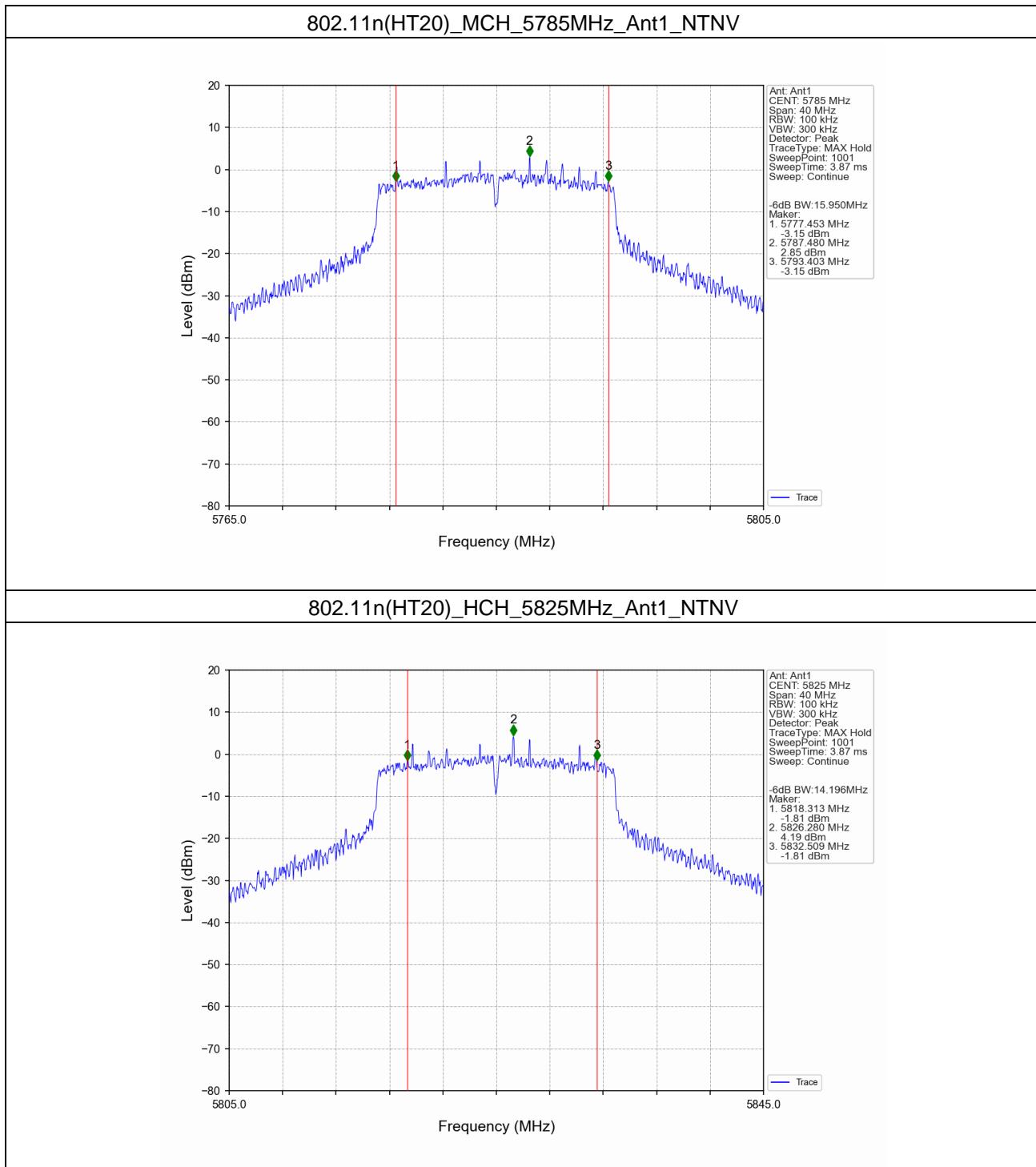
802.11a_HCH_5825MHz_Ant1_NTNV**802.11n(HT20)_LCH_5745MHz_Ant1_NTNV**

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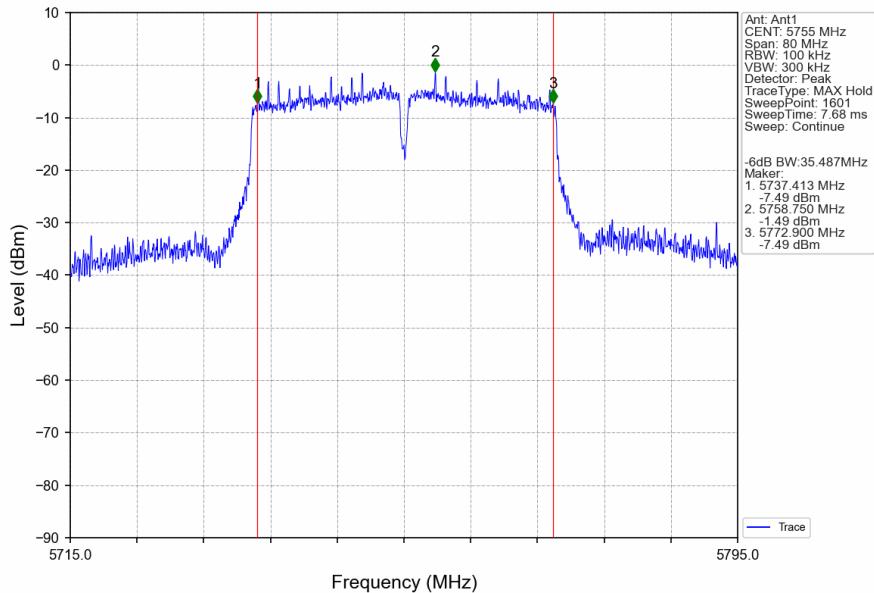
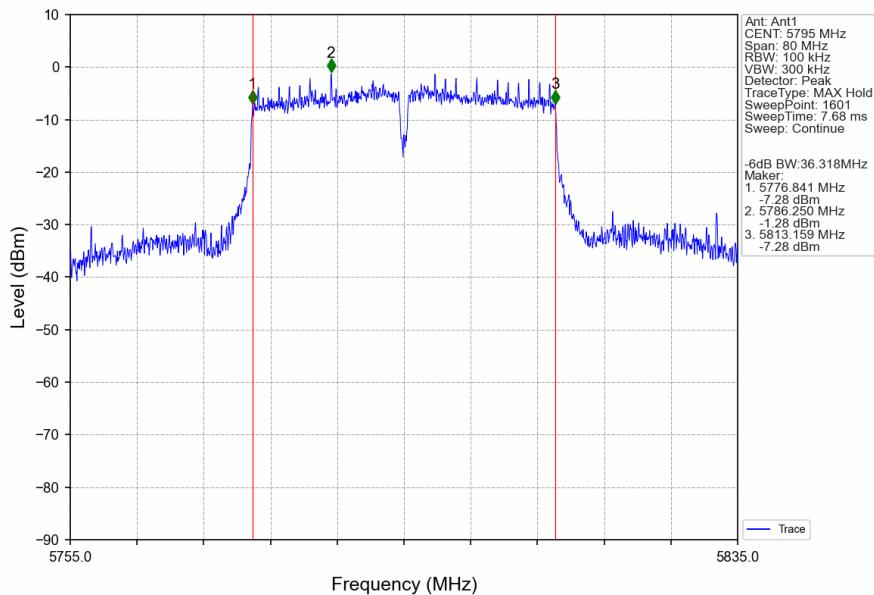


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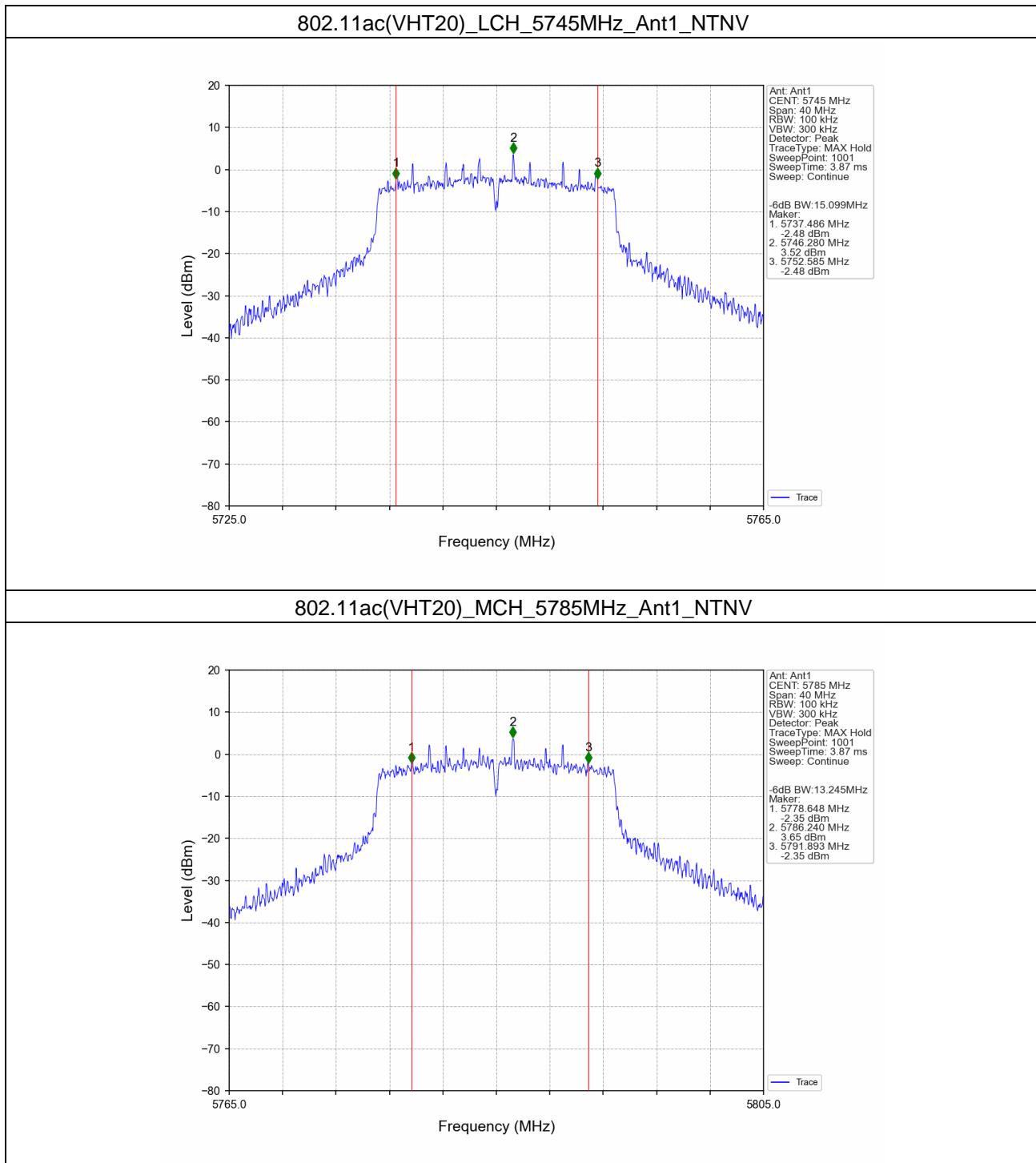
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV**802.11n(HT40)_HCH_5795MHz_Ant1_NTNV**

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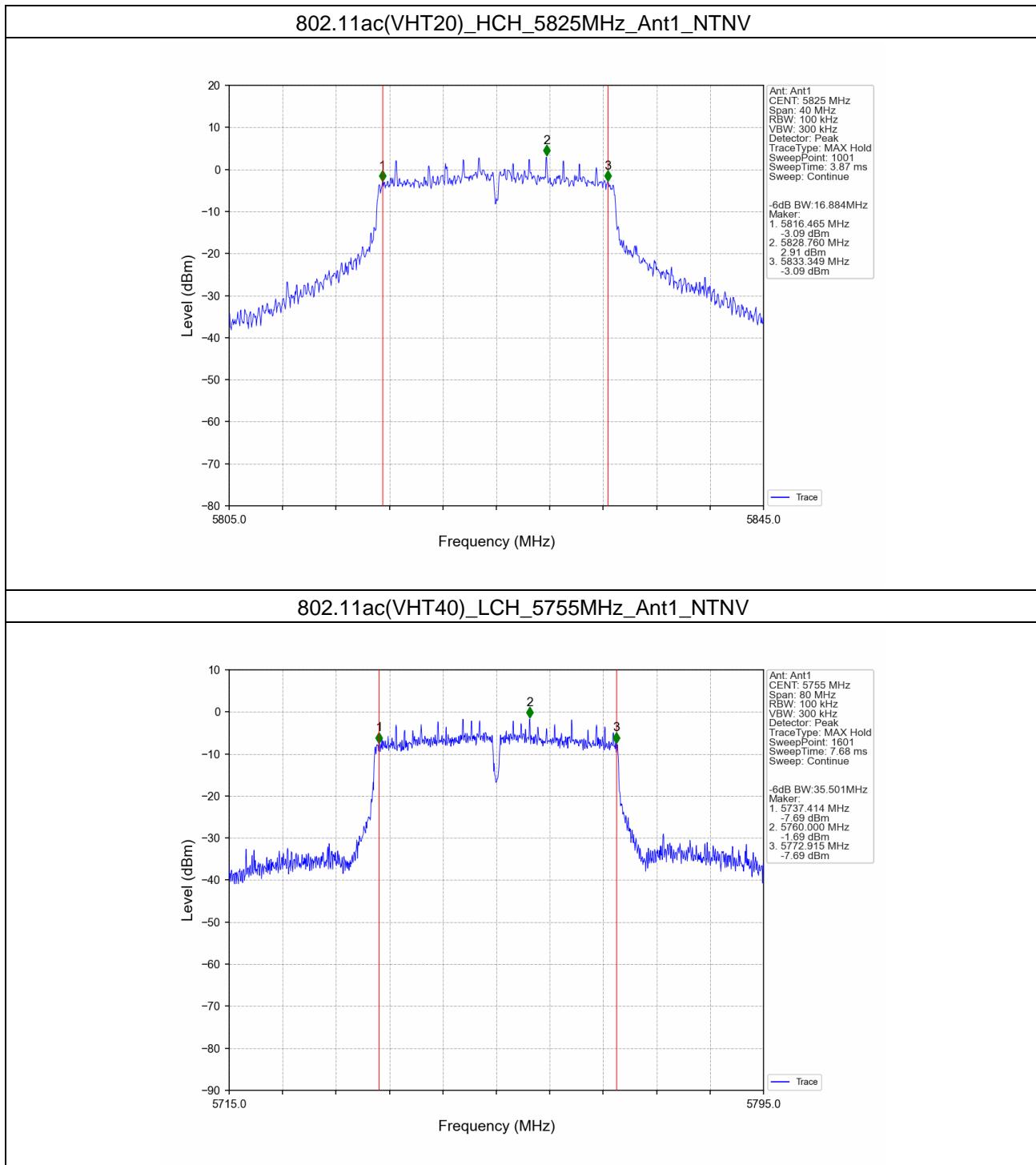


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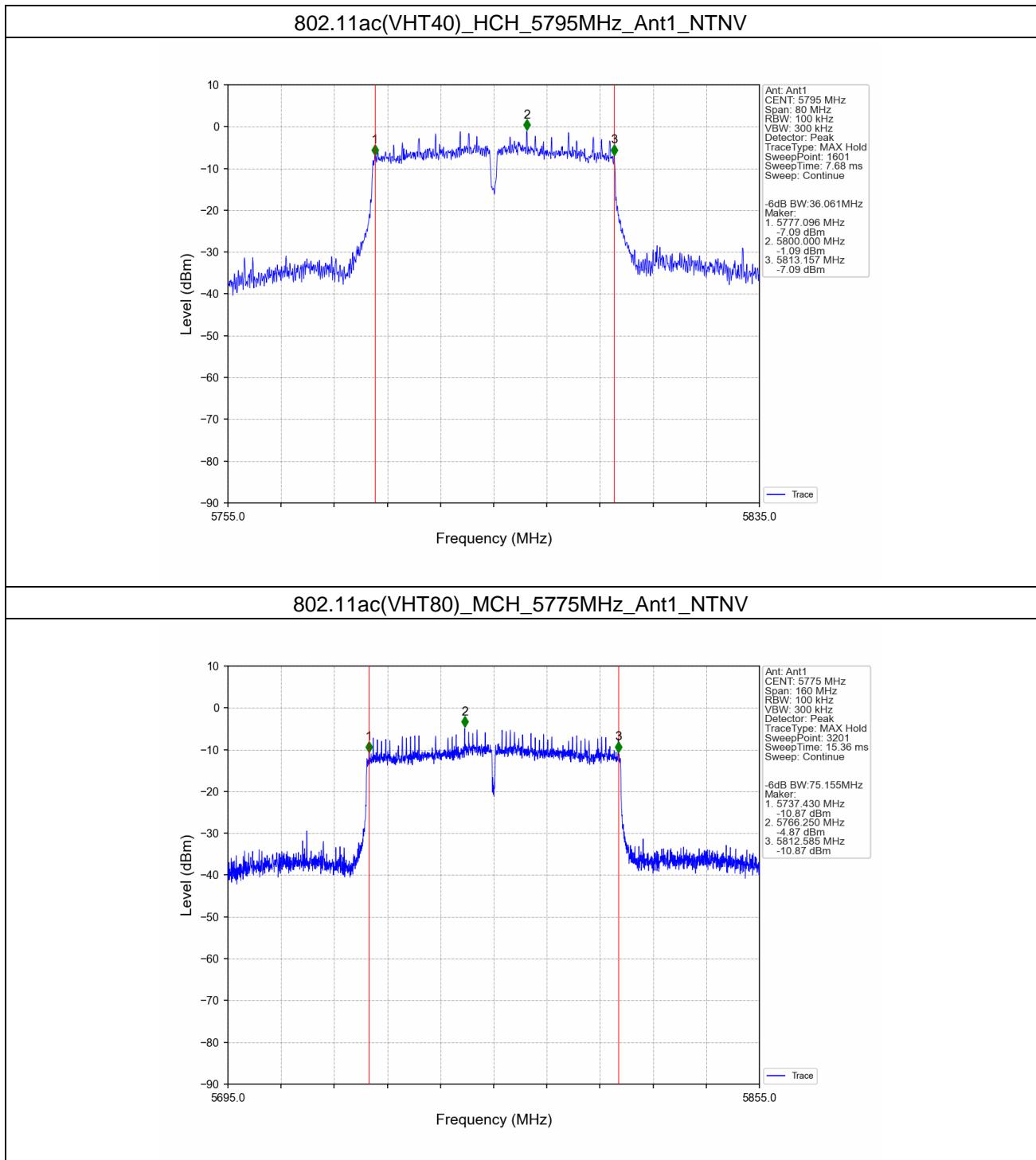


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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

| Mode | TX Type | Frequency (MHz) | Maximum Average Conducted Output Power (dBm) | | Verdict |
|----------------|---------|-----------------|--|---------|---------|
| | | | ANT1 | Limit | |
| 802.11a | SISO | 5180 | 9.68 | <=23.98 | Pass |
| | | 5200 | 9.64 | <=23.98 | Pass |
| | | 5240 | 9.08 | <=23.98 | Pass |
| | | 5260 | 8.78 | <=23.98 | Pass |
| | | 5300 | 8.91 | <=23.98 | Pass |
| | | 5320 | 8.29 | <=23.98 | Pass |
| | | 5500 | 8.92 | <=23.98 | Pass |
| | | 5580 | 8.44 | <=23.98 | Pass |
| | | 5700 | 8.37 | <=23.98 | Pass |
| | | 5745 | 12.46 | <=30 | Pass |
| | | 5785 | 12.9 | <=30 | Pass |
| | | 5825 | 13.49 | <=30 | Pass |
| 802.11n (HT20) | SISO | 5180 | 9.12 | <=23.98 | Pass |
| | | 5200 | 9.71 | <=23.98 | Pass |
| | | 5240 | 9.37 | <=23.98 | Pass |
| | | 5260 | 7.99 | <=23.98 | Pass |
| | | 5300 | 8.05 | <=23.98 | Pass |
| | | 5320 | 8.79 | <=23.98 | Pass |
| | | 5500 | 8.36 | <=23.98 | Pass |
| | | 5580 | 8.89 | <=23.98 | Pass |
| | | 5700 | 8.17 | <=23.98 | Pass |
| | | 5745 | 12.25 | <=30 | Pass |
| | | 5785 | 12.71 | <=30 | Pass |
| | | 5825 | 11.61 | <=30 | Pass |
| 802.11n (HT40) | SISO | 5190 | 8.27 | <=23.98 | Pass |
| | | 5230 | 8.39 | <=23.98 | Pass |
| | | 5270 | 7.48 | <=23.98 | Pass |
| | | 5310 | 7.58 | <=23.98 | Pass |
| | | 5510 | 7.5 | <=23.98 | Pass |
| | | 5550 | 7.22 | <=23.98 | Pass |

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| | | | | | |
|---------------------|------|------|-------|---------|------|
| | | 5670 | 7.09 | <=23.98 | Pass |
| | | 5755 | 12.07 | <=30 | Pass |
| | | 5795 | 12.68 | <=30 | Pass |
| 802.11ac (VHT20) | SISO | 5180 | 9.06 | <=23.98 | Pass |
| | | 5200 | 9.89 | <=23.98 | Pass |
| | | 5240 | 9.61 | <=23.98 | Pass |
| | | 5260 | 7.19 | <=23.98 | Pass |
| | | 5300 | 7.33 | <=23.98 | Pass |
| | | 5320 | 7.01 | <=23.98 | Pass |
| | | 5500 | 7.4 | <=23.98 | Pass |
| | | 5580 | 7.82 | <=23.98 | Pass |
| | | 5700 | 7.26 | <=23.98 | Pass |
| | | 5745 | 12.26 | <=30 | Pass |
| | | 5785 | 12.7 | <=30 | Pass |
| | | 5825 | 11.62 | <=30 | Pass |
| 802.11ac (VHT40) | SISO | 5190 | 8.53 | <=23.98 | Pass |
| | | 5230 | 8.98 | <=23.98 | Pass |
| | | 5270 | 7.45 | <=23.98 | Pass |
| | | 5310 | 7.58 | <=23.98 | Pass |
| | | 5510 | 7.81 | <=23.98 | Pass |
| | | 5550 | 7.38 | <=23.98 | Pass |
| | | 5670 | 7.61 | <=23.98 | Pass |
| | | 5755 | 11.99 | <=30 | Pass |
| | | 5795 | 11.81 | <=30 | Pass |
| | | 5210 | 7.95 | <=23.98 | Pass |
| 802.11ac (VHT80) | SISO | 5290 | 6.99 | <=23.98 | Pass |
| | | 5530 | 6.88 | <=23.98 | Pass |
| | | 5610 | 6.76 | <=23.98 | Pass |
| | | 5775 | 11.53 | <=30 | Pass |

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4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

| Mode | TX Type | Frequency (MHz) | Maximum PSD (dBm/MHz) | | Verdict |
|------------------|---------|-----------------|-----------------------|-------|---------|
| | | | ANT1 | Limit | |
| 802.11a | SISO | 5180 | 1.94 | <=11 | Pass |
| | | 5200 | 1.99 | <=11 | Pass |
| | | 5240 | 1.42 | <=11 | Pass |
| | | 5260 | 2.12 | <=11 | Pass |
| | | 5300 | 3.27 | <=11 | Pass |
| | | 5320 | 2.69 | <=11 | Pass |
| | | 5500 | 3.16 | <=11 | Pass |
| | | 5580 | 1.78 | <=11 | Pass |
| | | 5700 | 1.84 | <=11 | Pass |
| | | 5180 | 1.19 | <=11 | Pass |
| 802.11n (HT20) | SISO | 5200 | 0.71 | <=11 | Pass |
| | | 5240 | 0.56 | <=11 | Pass |
| | | 5260 | 1.25 | <=11 | Pass |
| | | 5300 | 1.22 | <=11 | Pass |
| | | 5320 | 1.83 | <=11 | Pass |
| | | 5500 | 1.48 | <=11 | Pass |
| | | 5580 | 1.85 | <=11 | Pass |
| | | 5700 | 1.29 | <=11 | Pass |
| | | 5190 | -2.60 | <=11 | Pass |
| | | 5230 | -2.42 | <=11 | Pass |
| 802.11n (HT40) | SISO | 5270 | -1.40 | <=11 | Pass |
| | | 5310 | -1.13 | <=11 | Pass |
| | | 5510 | -1.25 | <=11 | Pass |
| | | 5550 | -1.64 | <=11 | Pass |
| | | 5670 | -1.70 | <=11 | Pass |
| | | 5180 | 1.15 | <=11 | Pass |
| | | 5200 | 1.01 | <=11 | Pass |
| 802.11ac (VHT20) | SISO | 5240 | 0.76 | <=11 | Pass |
| | | 5260 | 1.44 | <=11 | Pass |
| | | 5300 | 1.47 | <=11 | Pass |
| | | 5320 | 2.08 | <=11 | Pass |
| | | | | | |
| | | | | | |

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| | | | | | |
|---------------------|------|------|-------|------|------|
| | | 5500 | 1.45 | <=11 | Pass |
| | | 5580 | 1.83 | <=11 | Pass |
| | | 5700 | 1.39 | <=11 | Pass |
| 802.11ac (VHT40) | SISO | 5190 | -2.28 | <=11 | Pass |
| | | 5230 | -2.81 | <=11 | Pass |
| | | 5270 | -2.28 | <=11 | Pass |
| | | 5310 | -1.90 | <=11 | Pass |
| | | 5510 | -1.87 | <=11 | Pass |
| | | 5550 | -2.46 | <=11 | Pass |
| | | 5670 | -3.13 | <=11 | Pass |
| 802.11ac (VHT80) | SISO | 5210 | -5.94 | <=11 | Pass |
| | | 5290 | -4.84 | <=11 | Pass |
| | | 5530 | -4.98 | <=11 | Pass |
| | | 5610 | -5.37 | <=11 | Pass |

4.1.2 PSD-Band3

| Mode | TX Type | Frequency (MHz) | Maximum PSD (dBm/500kHz) | | Verdict |
|---------------------|---------|-----------------|--------------------------|-------|---------|
| | | | ANT1 | Limit | |
| 802.11a | SISO | 5745 | -0.37 | <=30 | Pass |
| | | 5785 | -0.10 | <=30 | Pass |
| | | 5825 | 0.56 | <=30 | Pass |
| 802.11n (HT20) | SISO | 5745 | -0.90 | <=30 | Pass |
| | | 5785 | -0.55 | <=30 | Pass |
| | | 5825 | -1.65 | <=30 | Pass |
| 802.11n (HT40) | SISO | 5755 | -4.37 | <=30 | Pass |
| | | 5795 | -3.38 | <=30 | Pass |
| 802.11ac (VHT20) | SISO | 5745 | -1.02 | <=30 | Pass |
| | | 5785 | -0.50 | <=30 | Pass |
| | | 5825 | -1.66 | <=30 | Pass |
| 802.11ac (VHT40) | SISO | 5755 | -4.42 | <=30 | Pass |
| | | 5795 | -4.15 | <=30 | Pass |
| 802.11ac (VHT80) | SISO | 5775 | -8.21 | <=30 | Pass |

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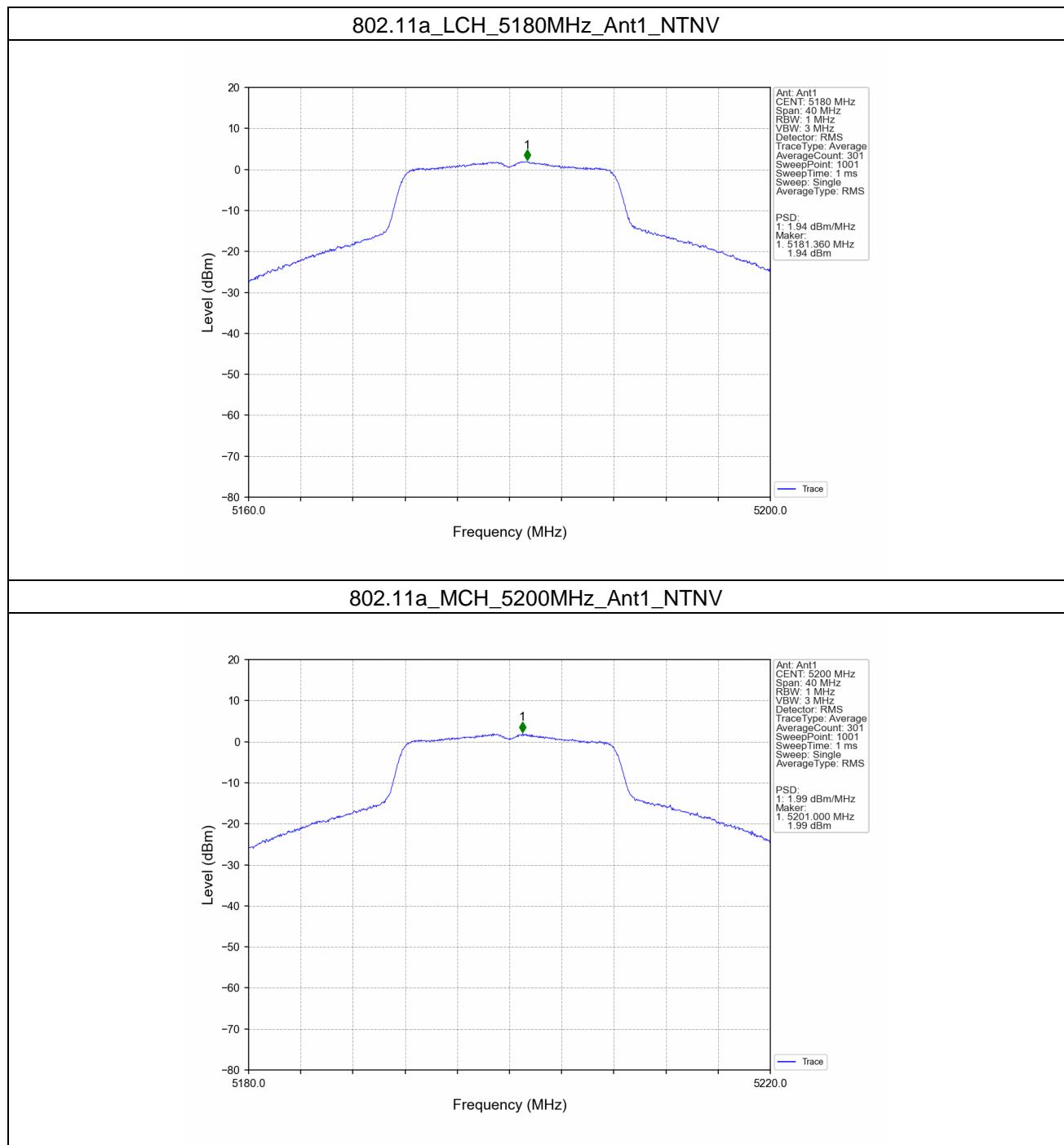


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4.2 Test Graph

4.2.1 PSD

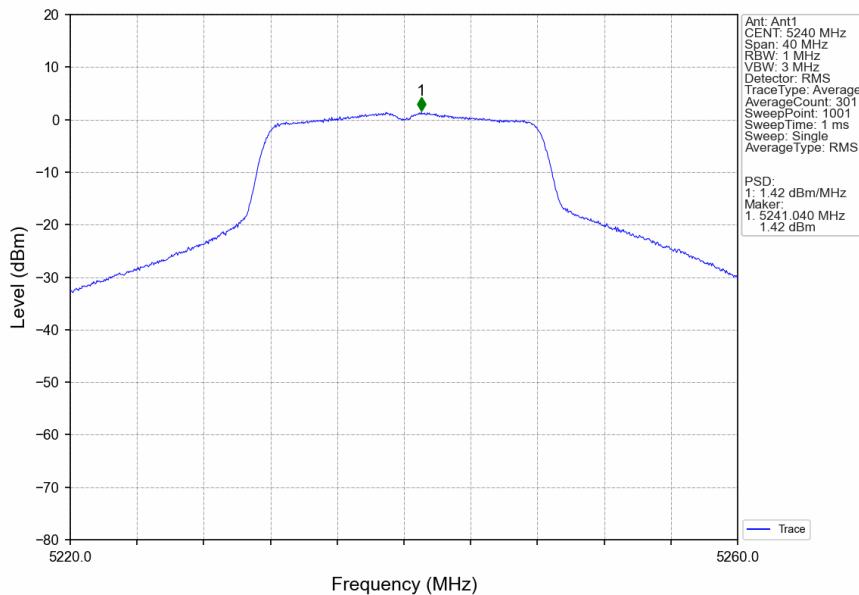
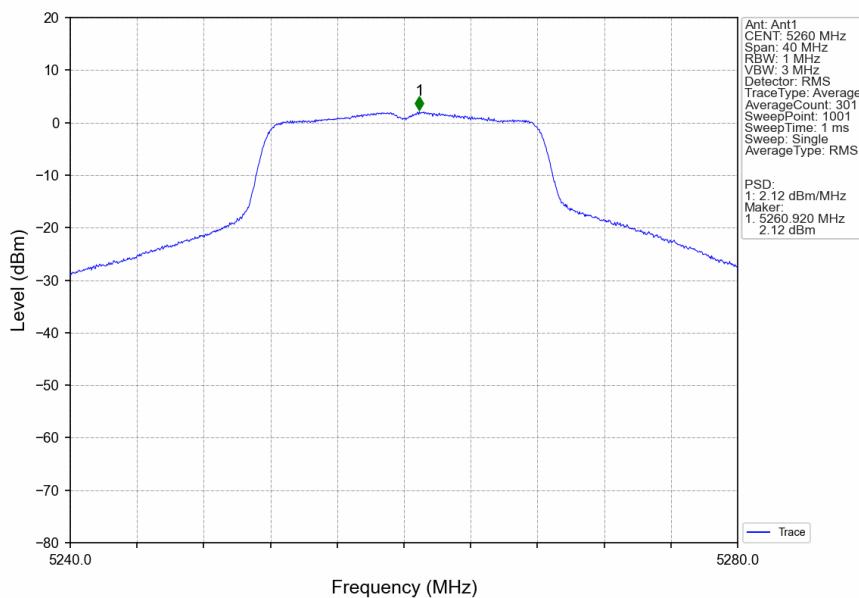


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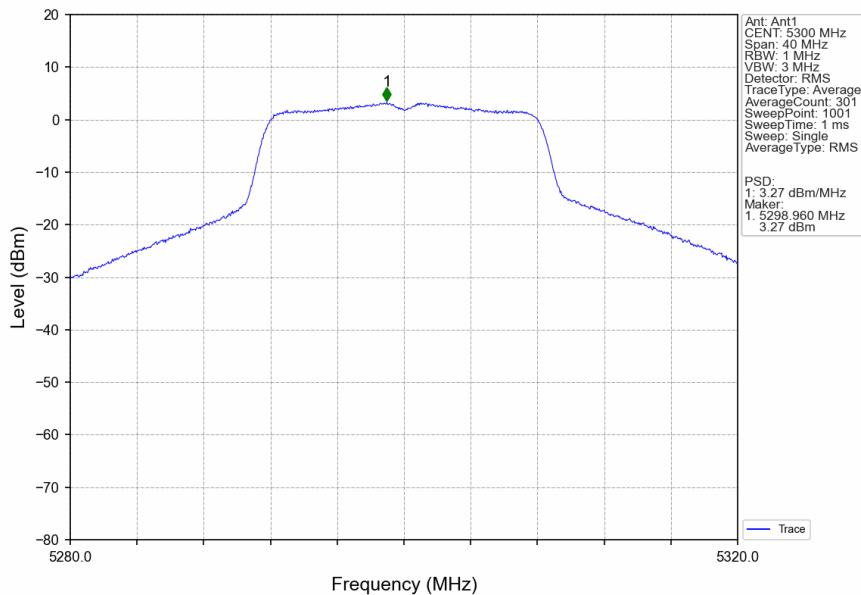
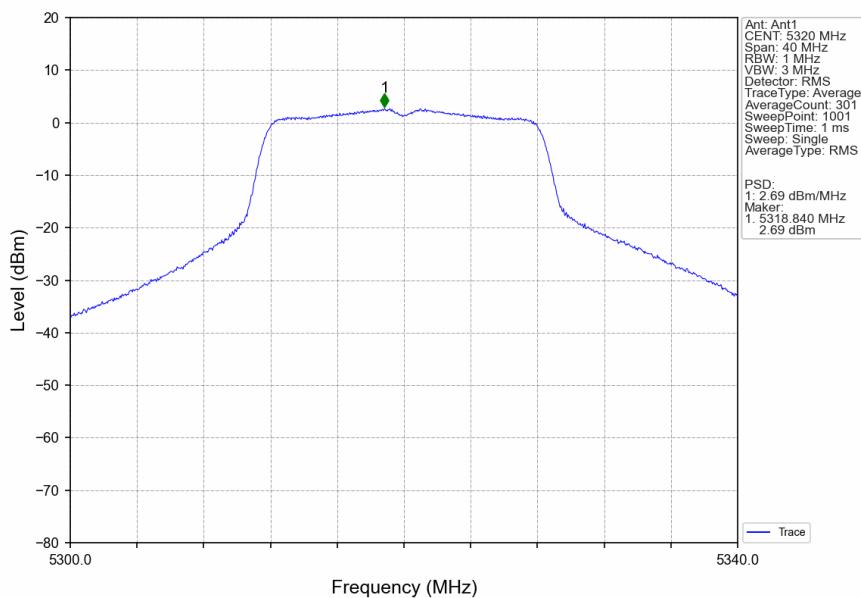


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802.11a_HCH_5240MHz_Ant1_NTNV**802.11a_LCH_5260MHz_Ant1_NTNV**

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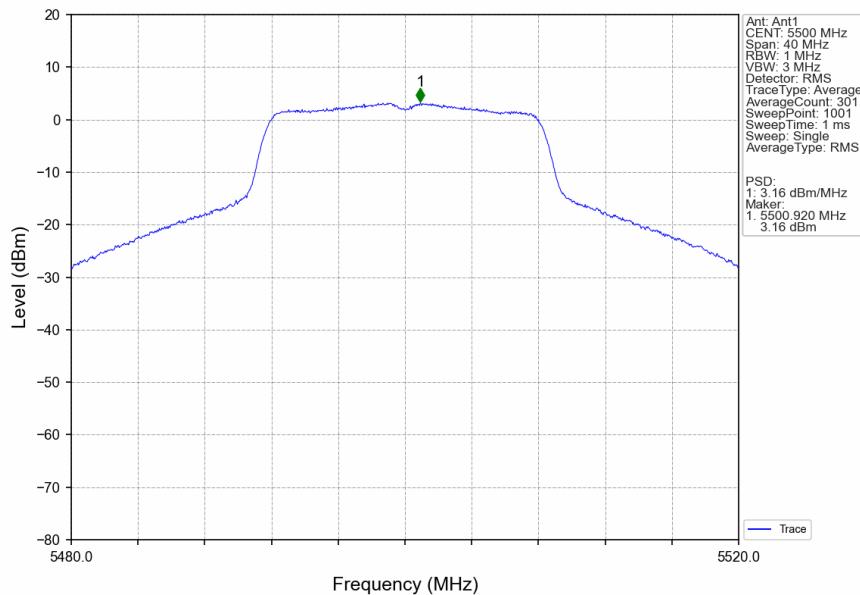
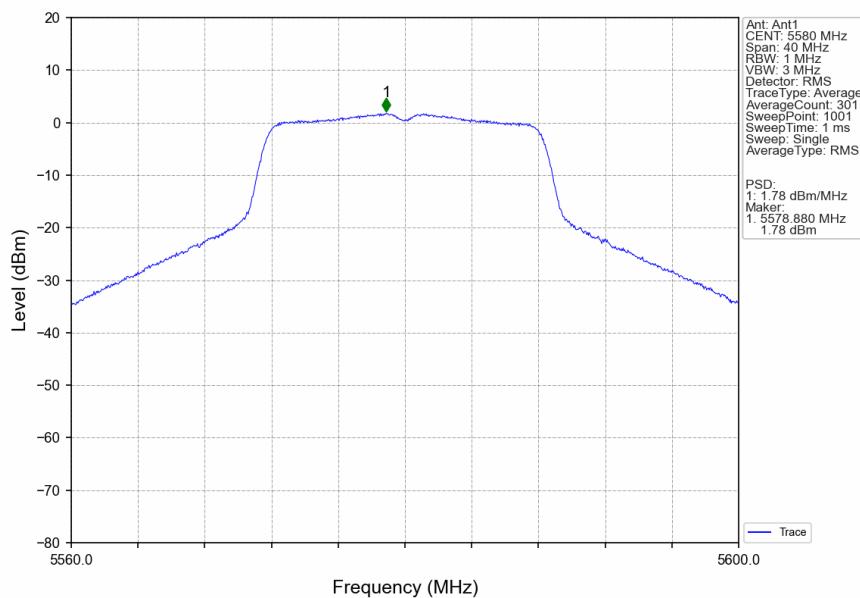
802.11a_MCH_5300MHz_Ant1_NTNV**802.11a_HCH_5320MHz_Ant1_NTNV**

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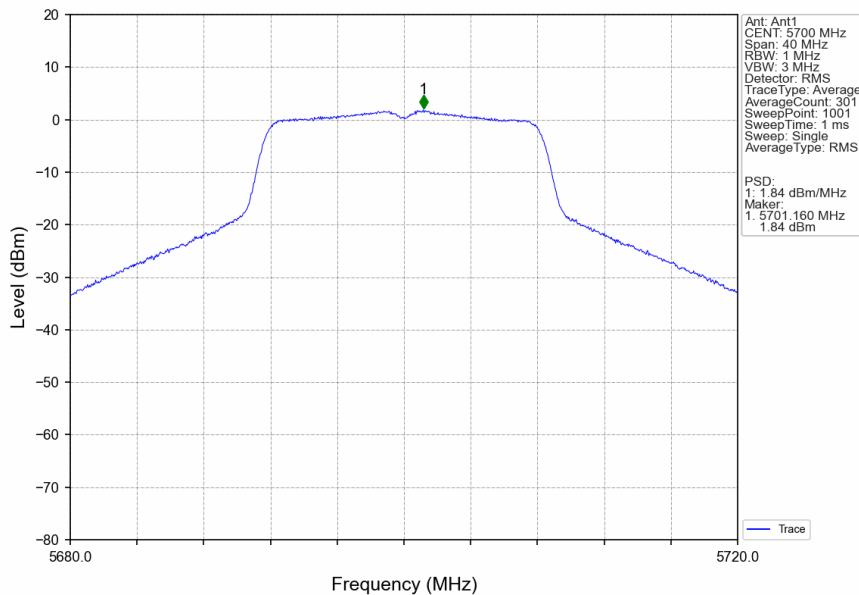
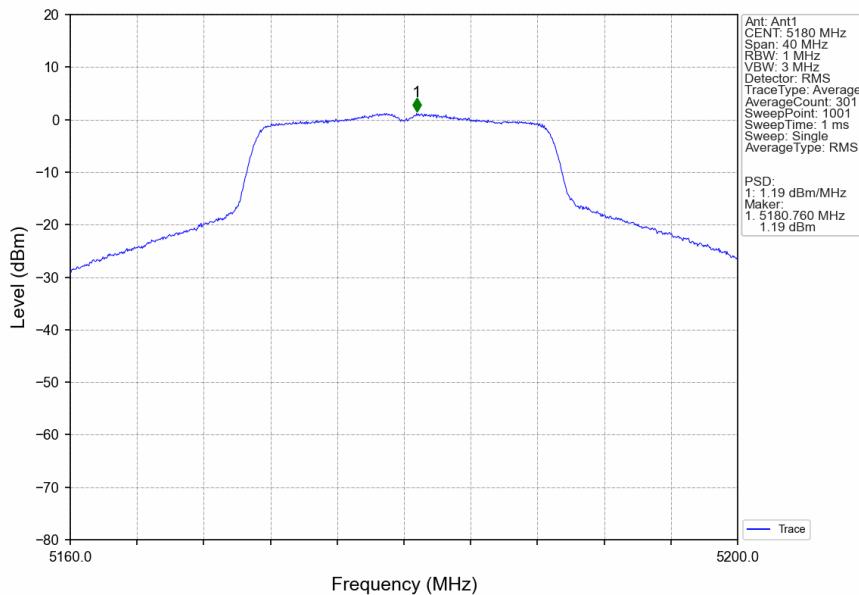
802.11a_LCH_5500MHz_Ant1_NTNV**802.11a_MCH_5580MHz_Ant1_NTNV**

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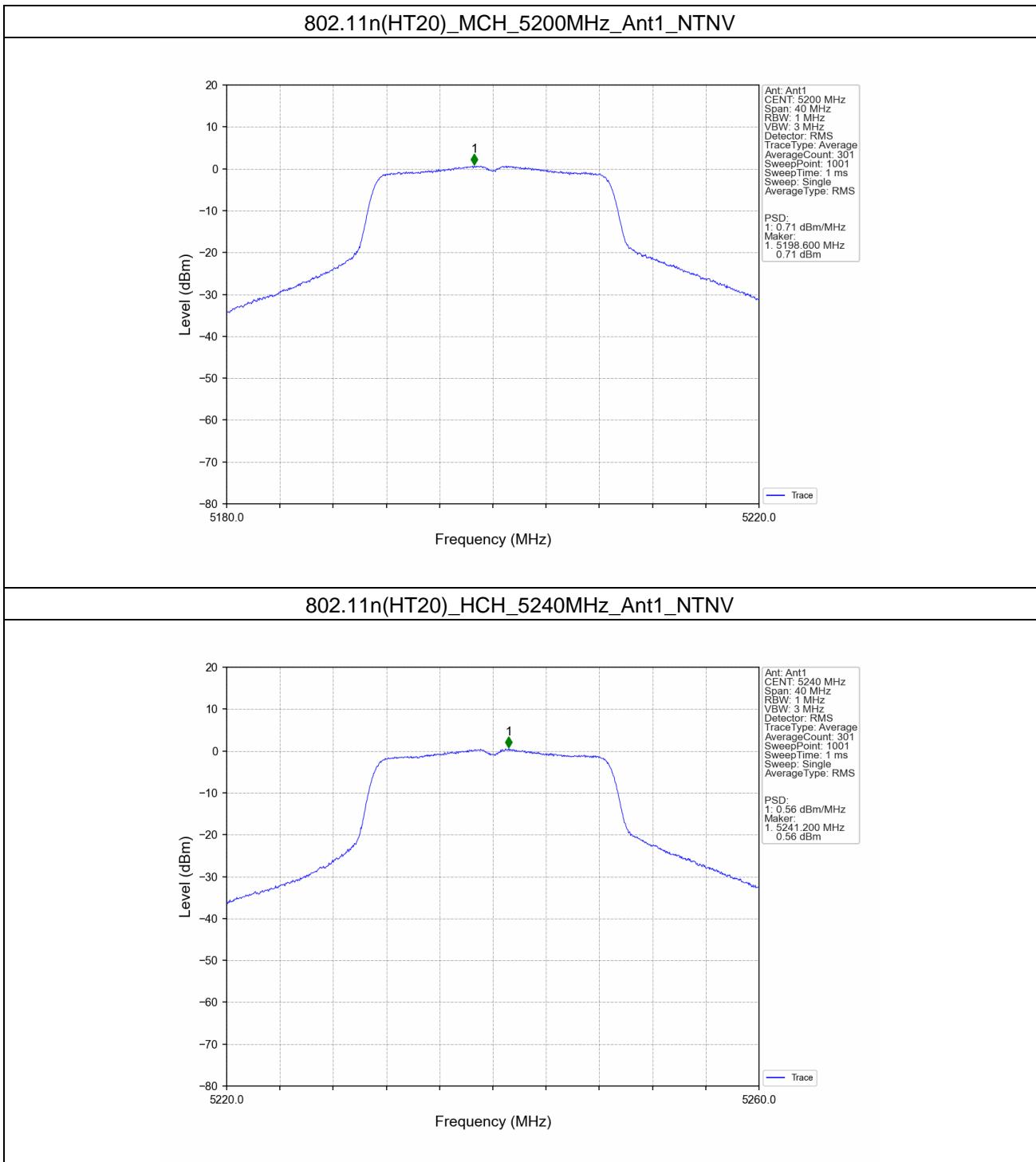
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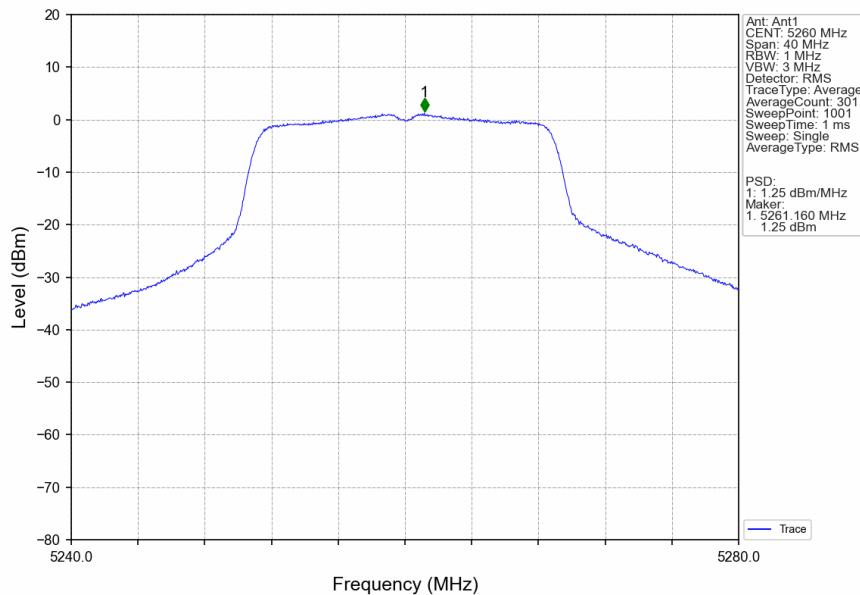
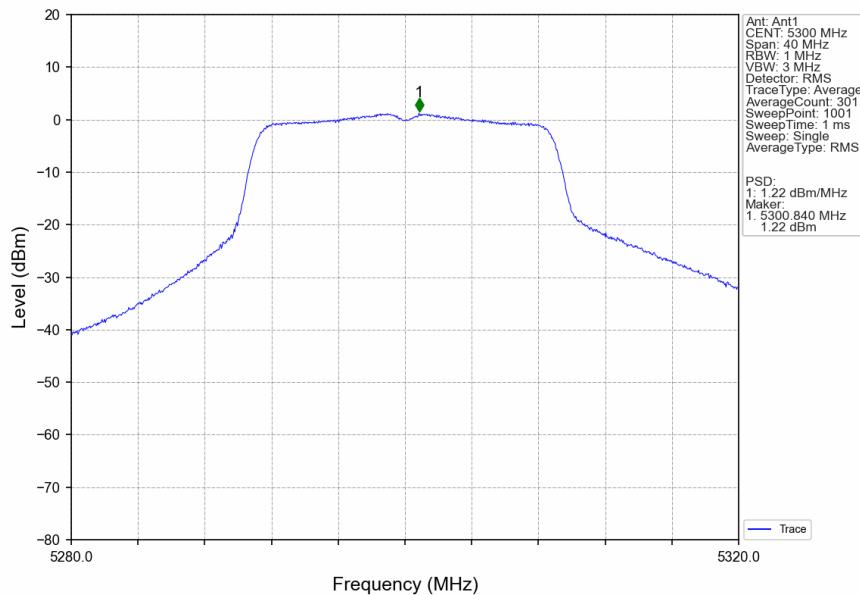
802.11a_HCH_5700MHz_Ant1_NTNV**802.11n(HT20)_LCH_5180MHz_Ant1_NTNV**

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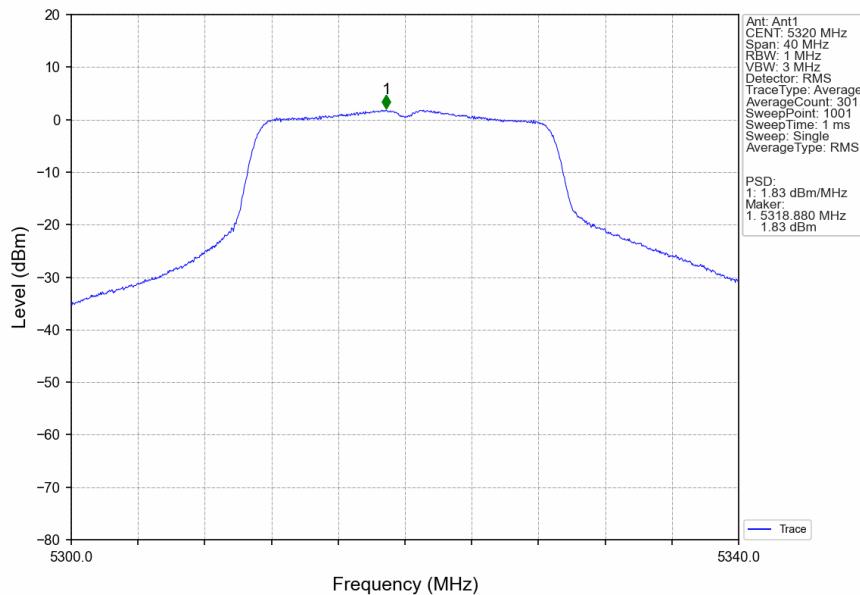
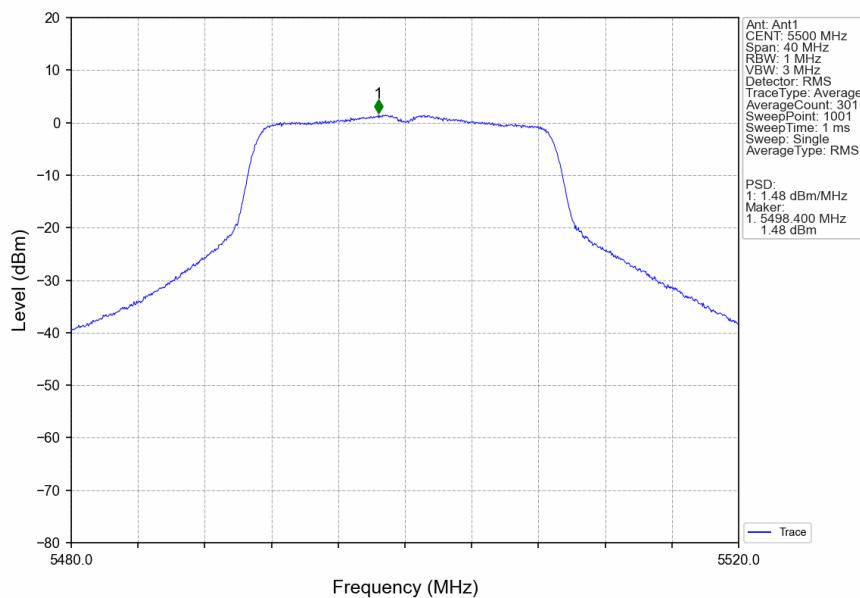
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV**802.11n(HT20)_MCH_5300MHz_Ant1_NTNV**

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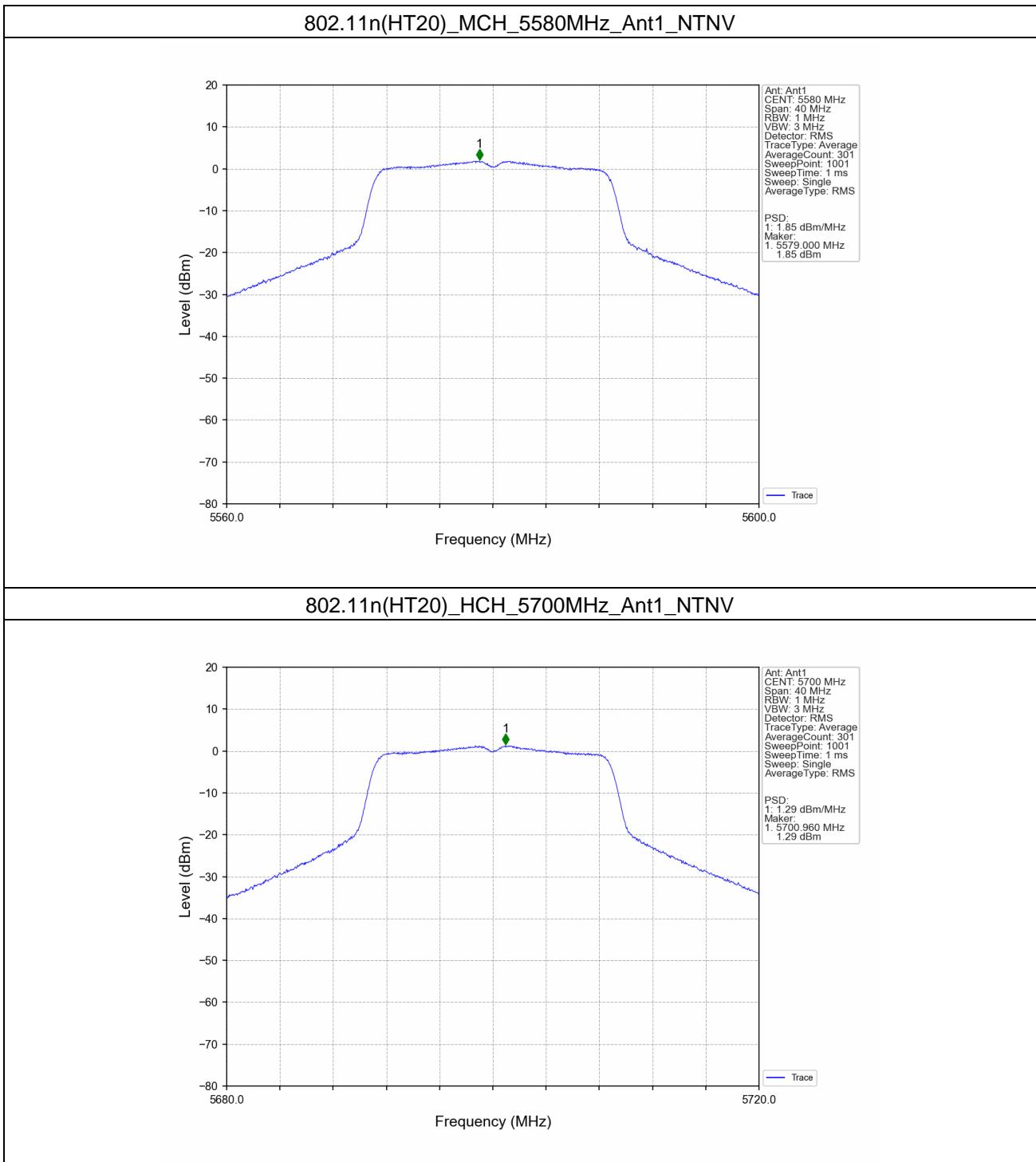
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV**802.11n(HT20)_LCH_5500MHz_Ant1_NTNV**

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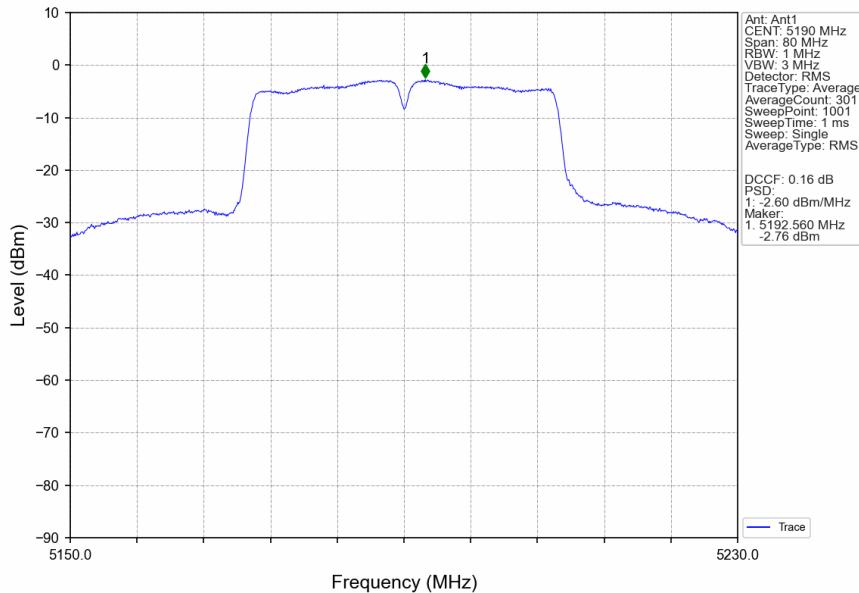
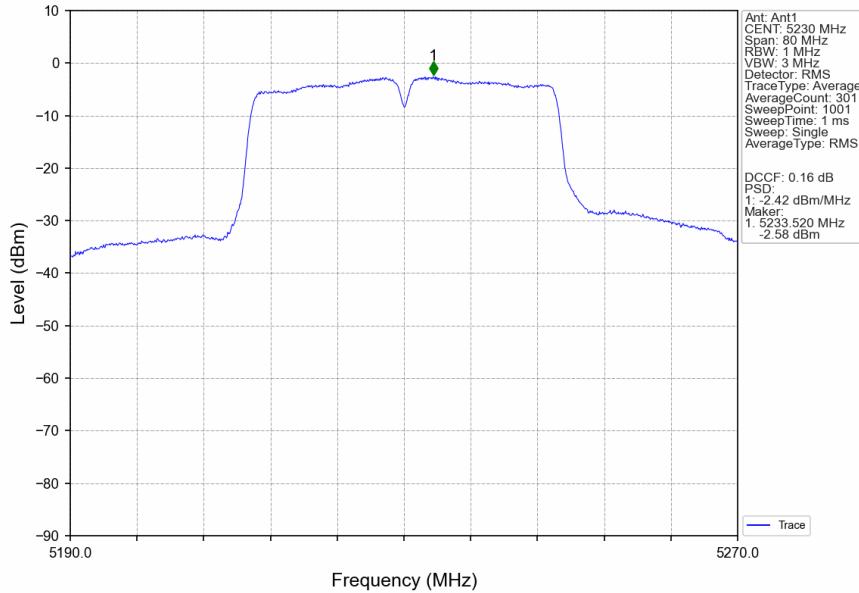


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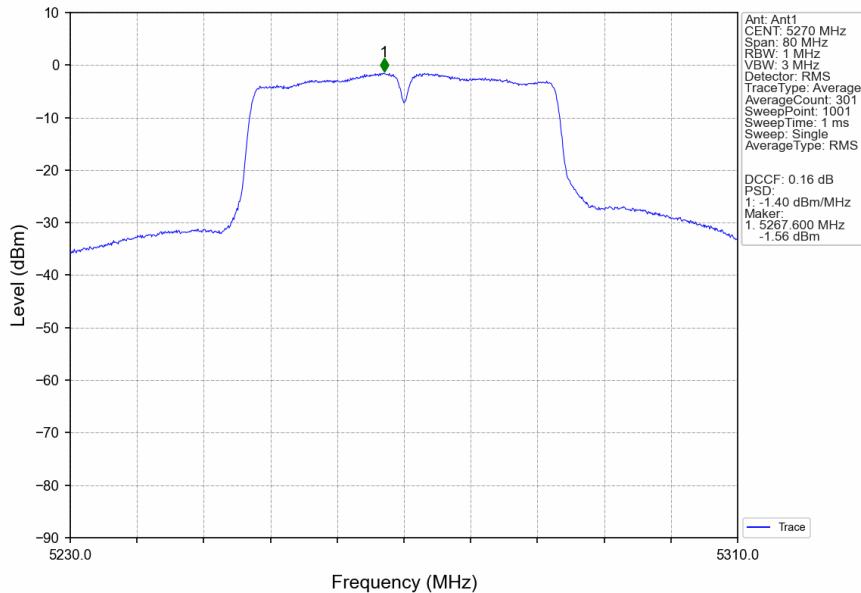
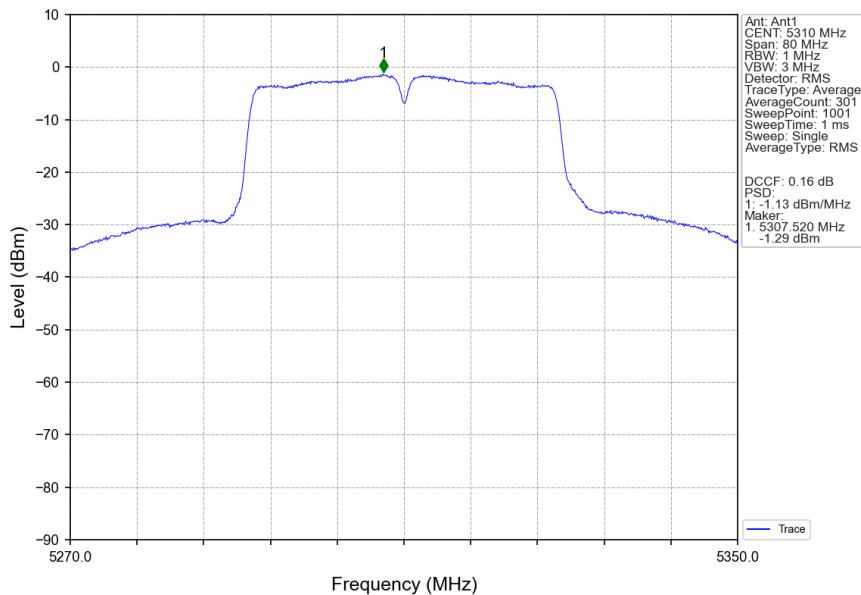


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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV**802.11n(HT40)_HCH_5230MHz_Ant1_NTNV**

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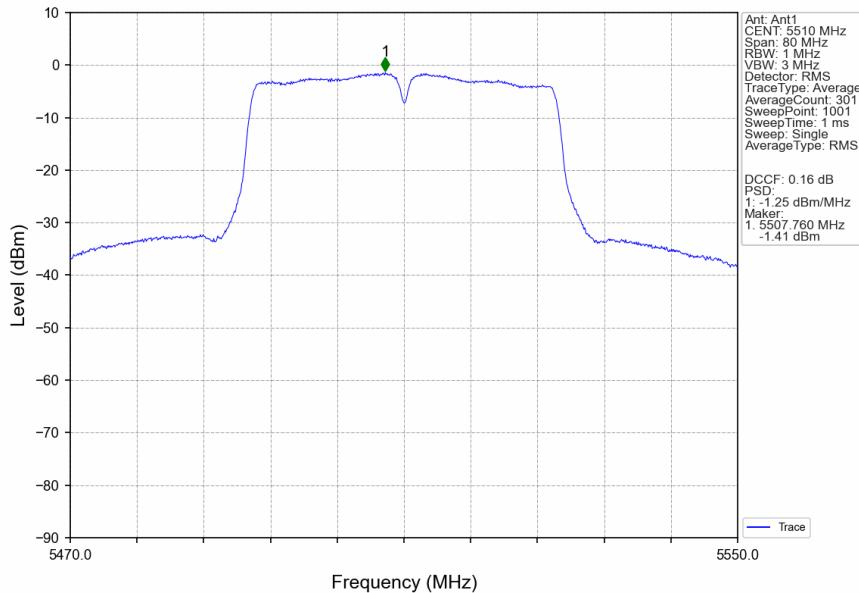
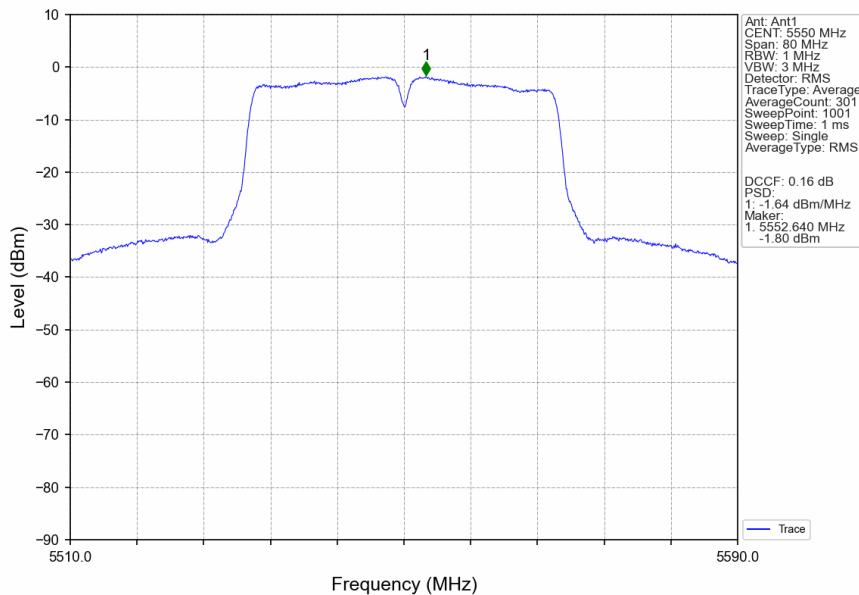
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV**802.11n(HT40)_HCH_5310MHz_Ant1_NTNV**

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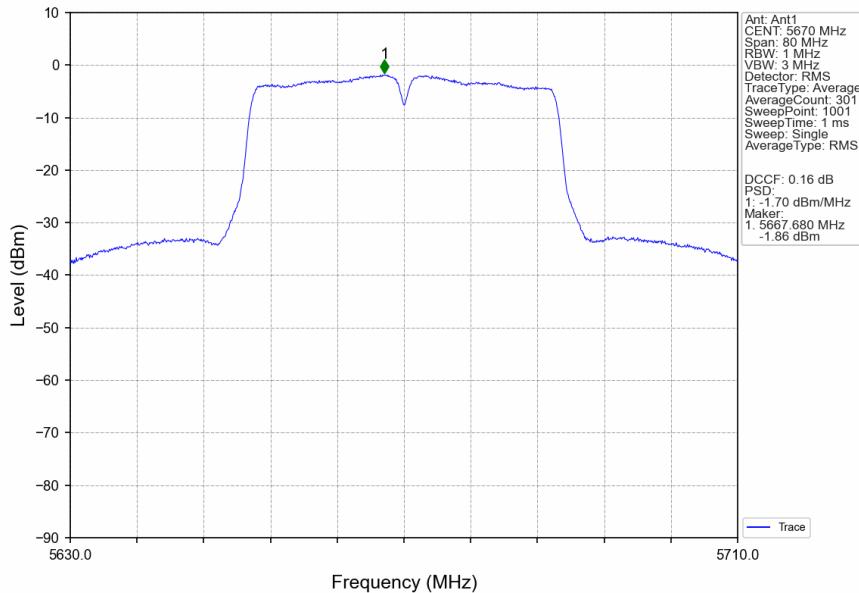
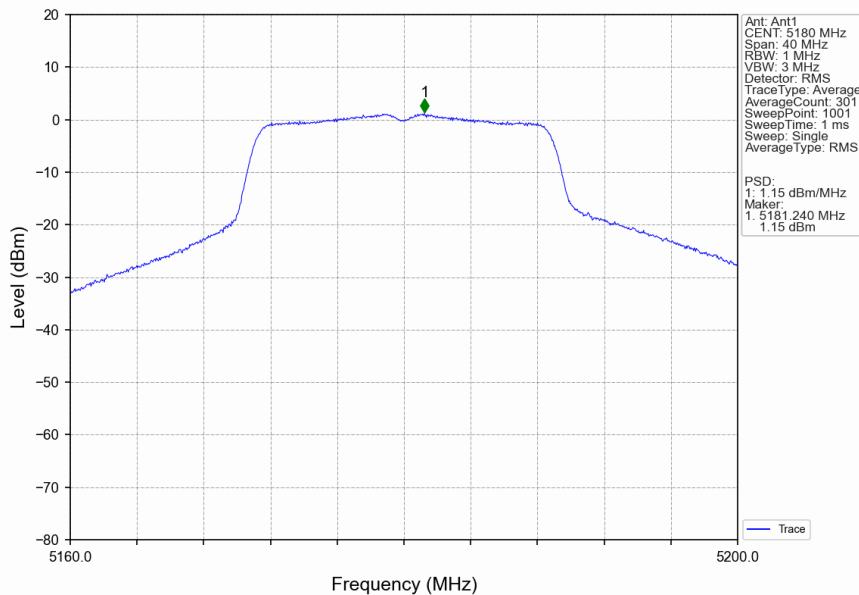
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV**802.11n(HT40)_MCH_5550MHz_Ant1_NTNV**

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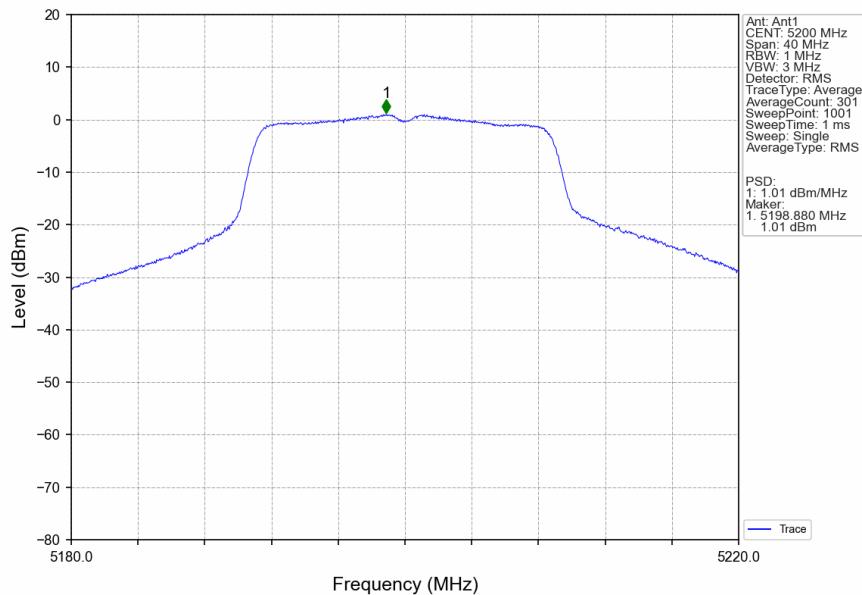
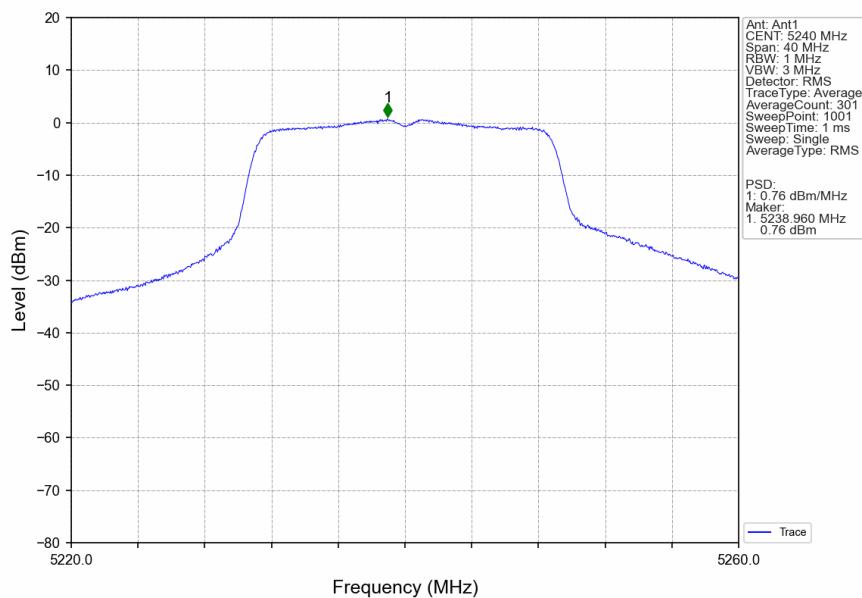


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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV**802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV**

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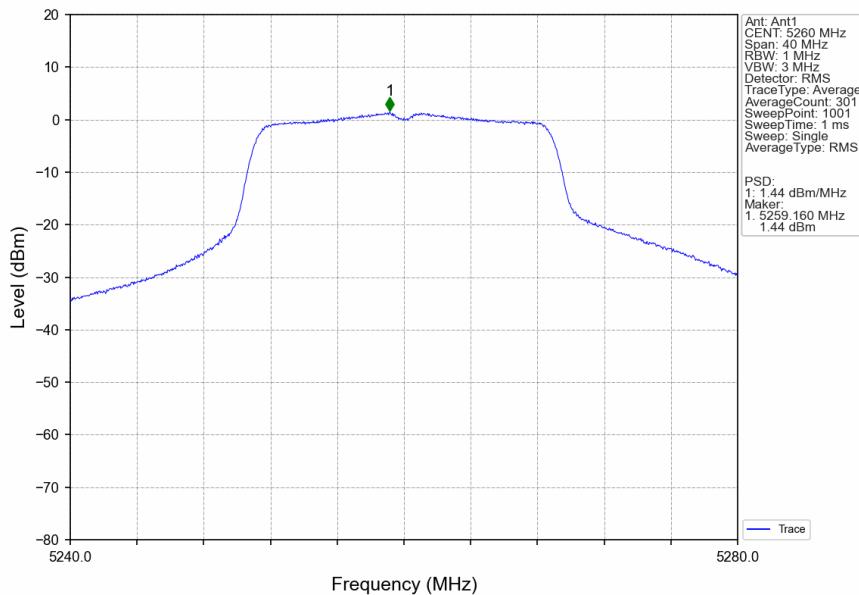
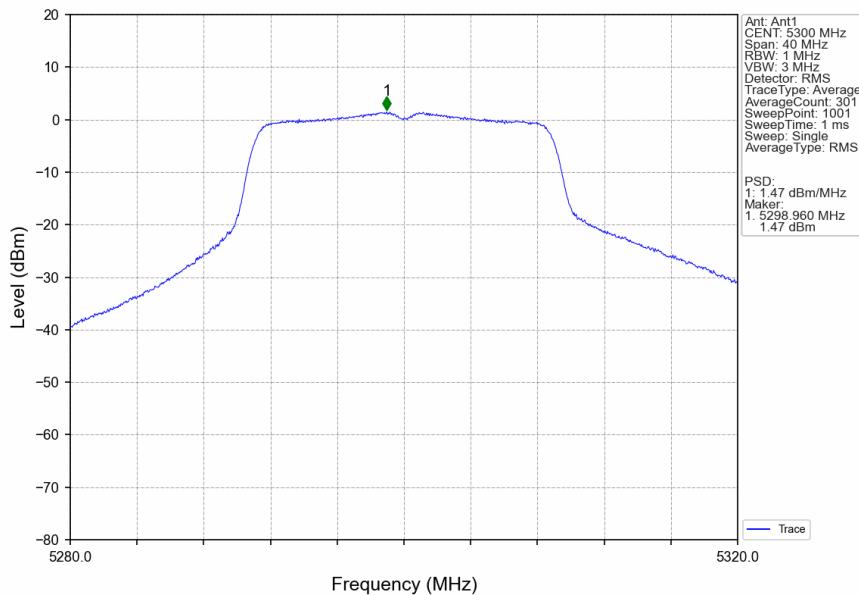
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV**802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV**

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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV**802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV**

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