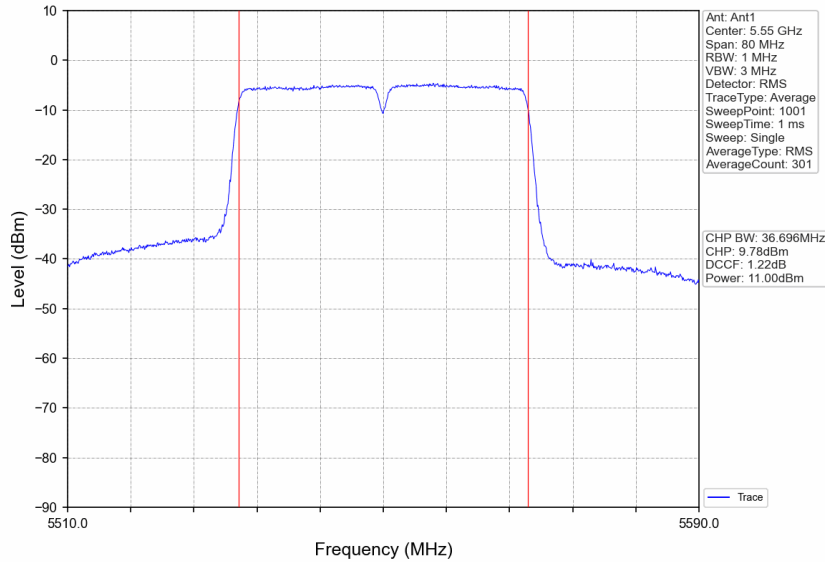
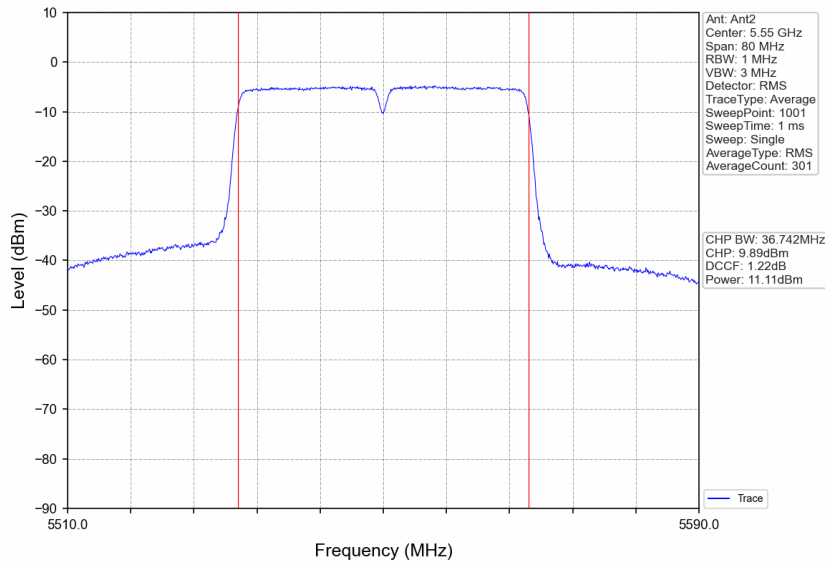


802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV



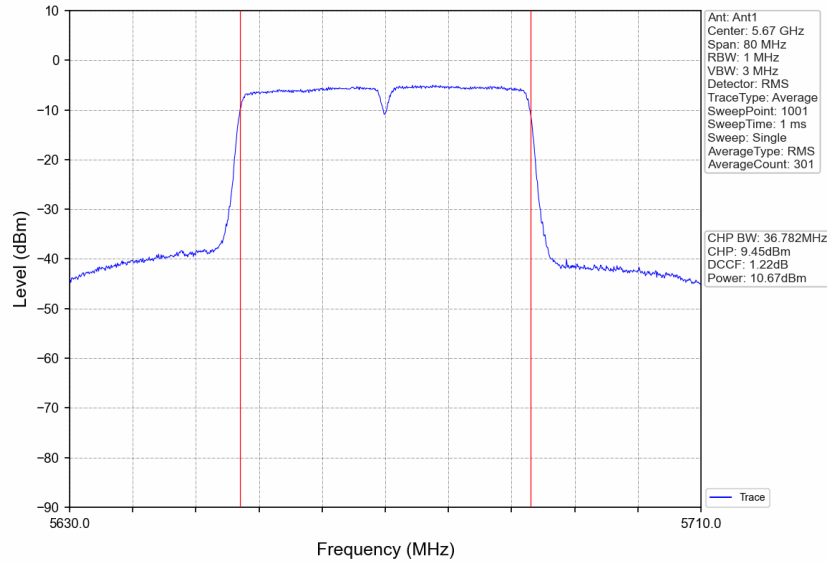
802.11ac(VHT40)\_MCH\_5550MHz\_Ant2\_NTNV



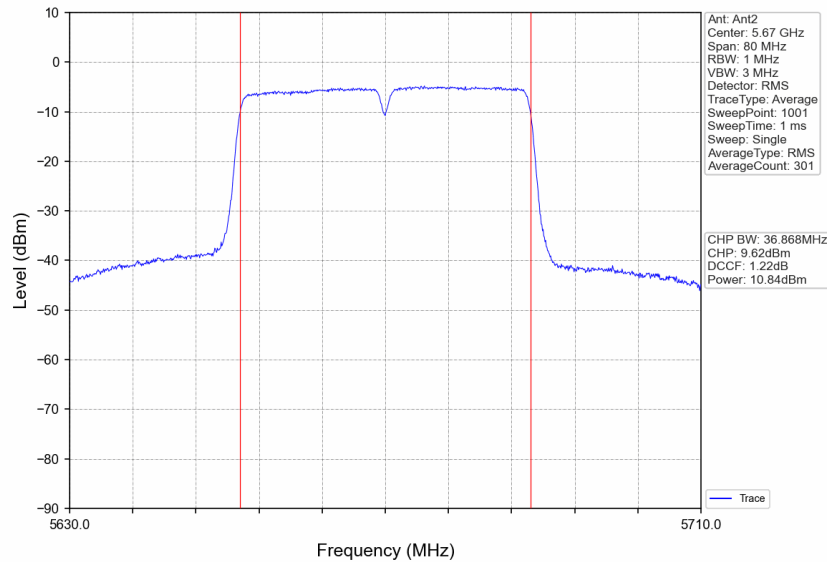
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802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV



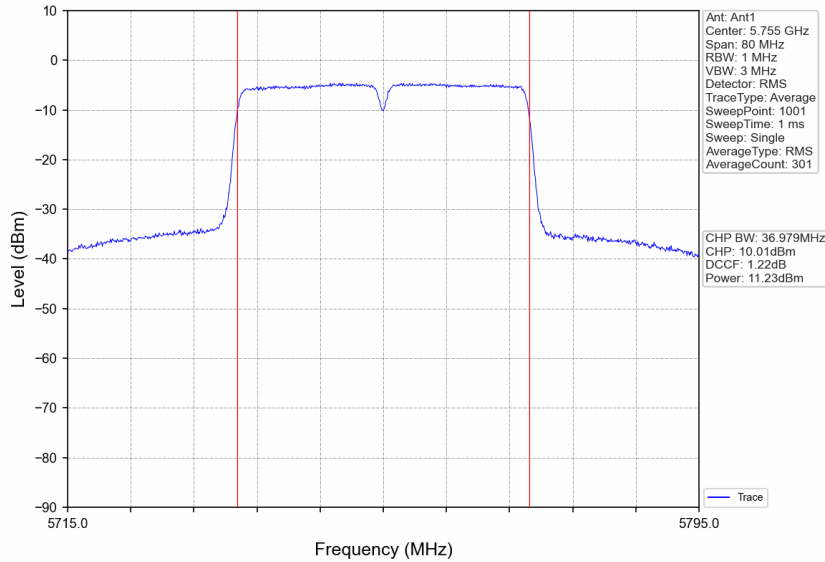
802.11ac(VHT40)\_HCH\_5670MHz\_Ant2\_NTNV



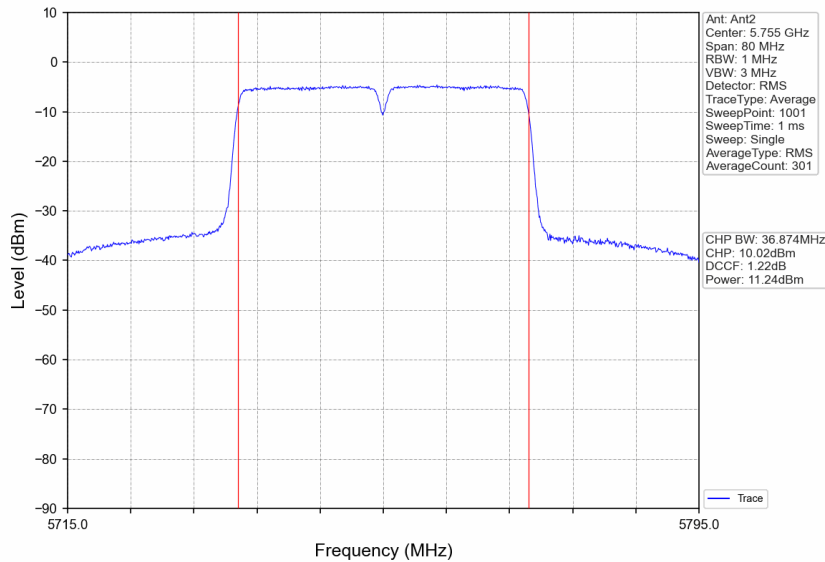
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802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



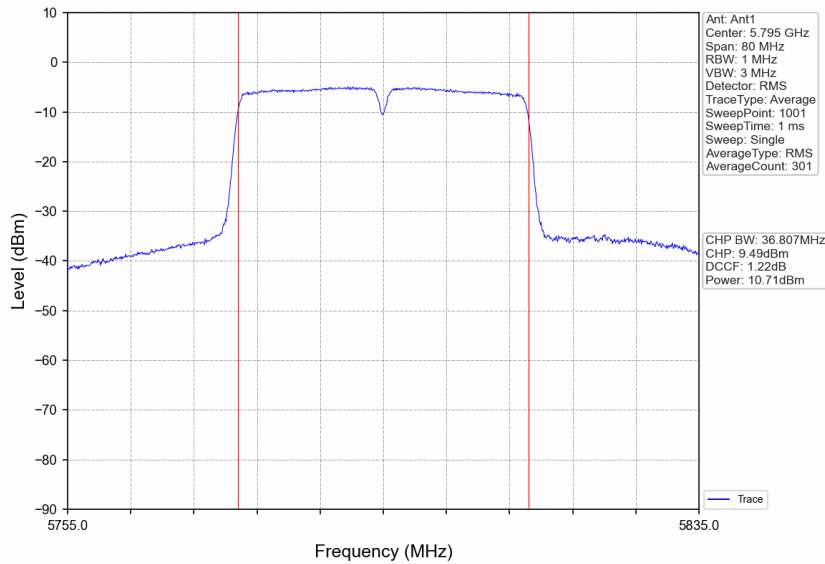
802.11ac(VHT40)\_LCH\_5755MHz\_Ant2\_NTNV



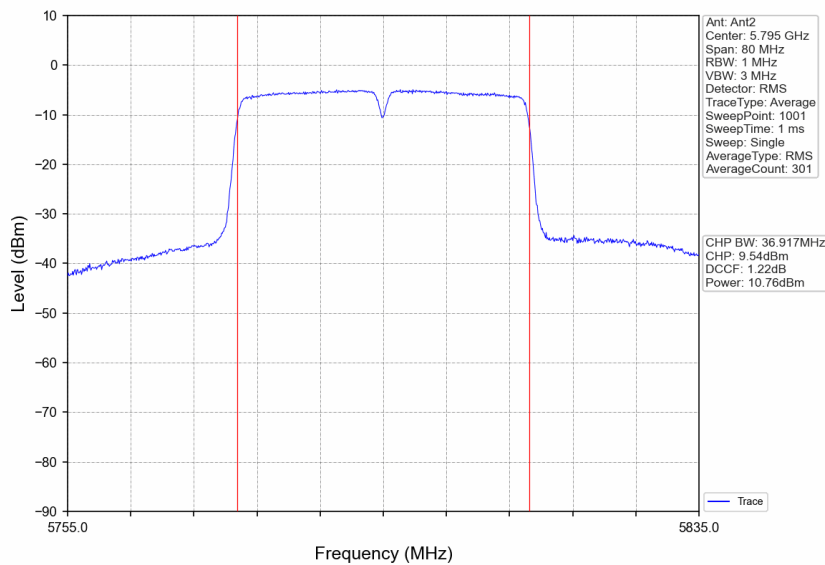
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802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



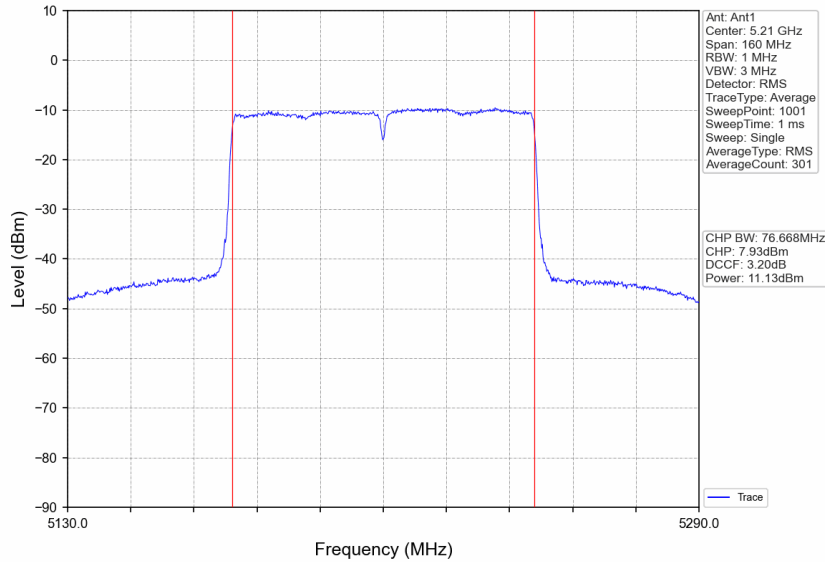
802.11ac(VHT40)\_HCH\_5795MHz\_Ant2\_NTNV



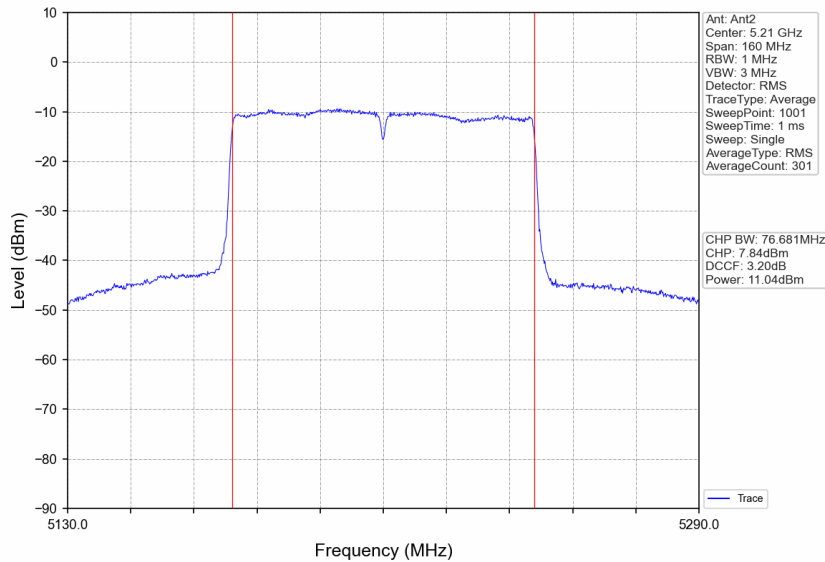
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802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



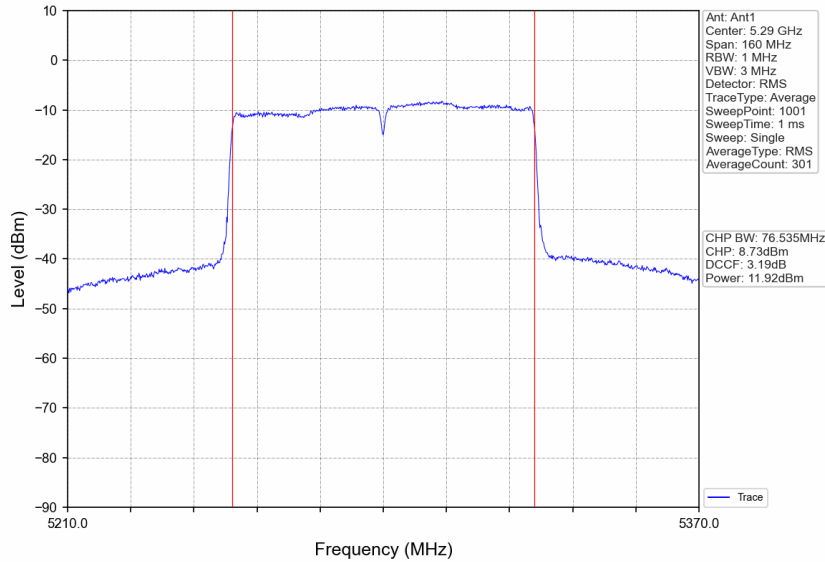
802.11ac(VHT80)\_MCH\_5210MHz\_Ant2\_NTNV



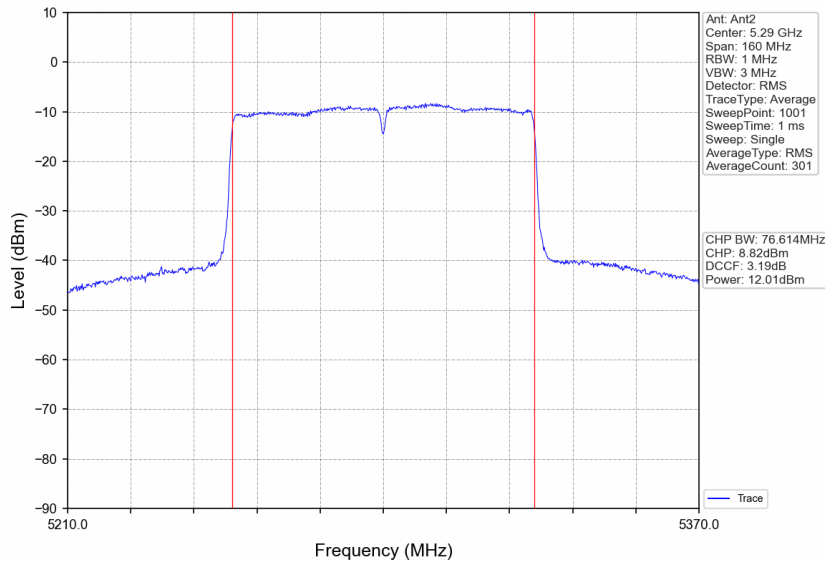
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802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



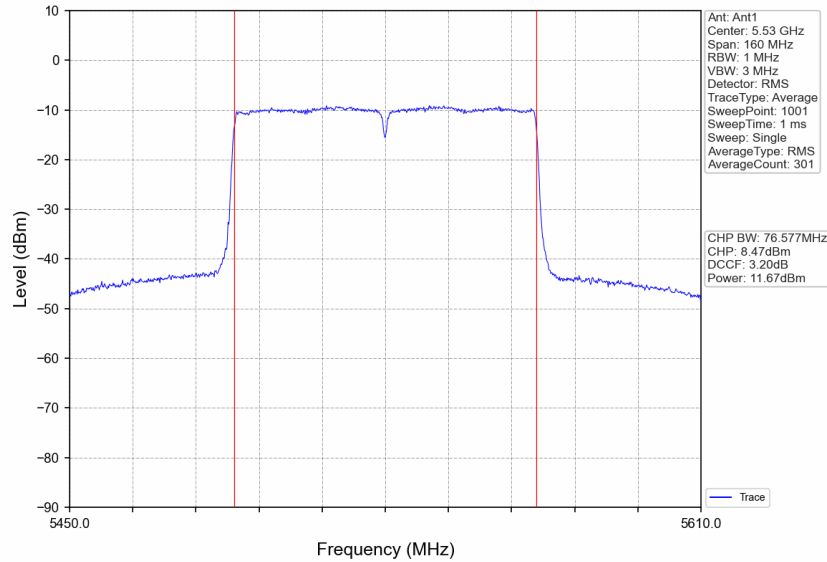
802.11ac(VHT80)\_MCH\_5290MHz\_Ant2\_NTNV



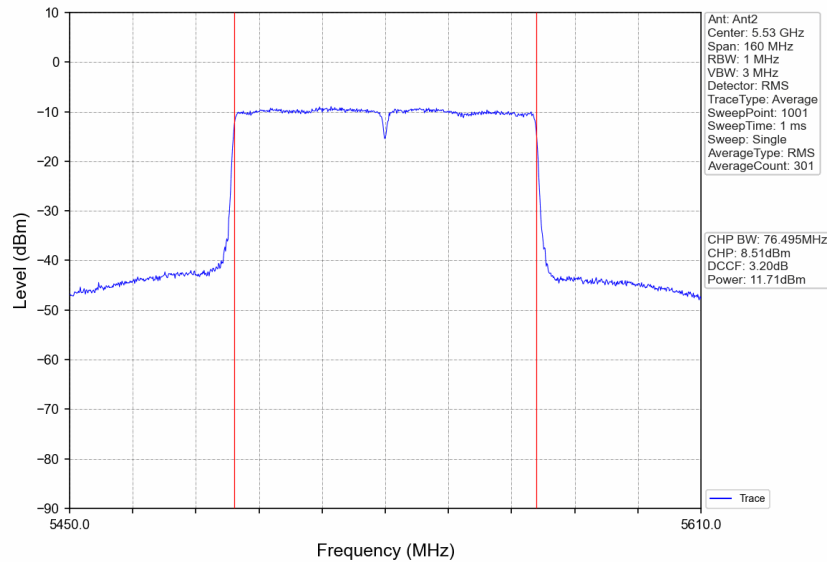
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802.11ac(VHT80)\_LCH\_5530MHz\_Ant1\_NTNV



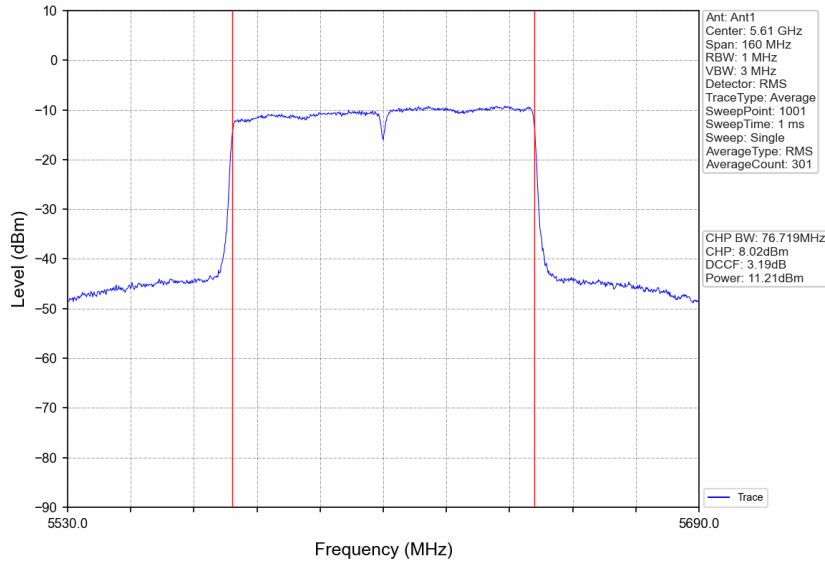
802.11ac(VHT80)\_LCH\_5530MHz\_Ant2\_NTNV



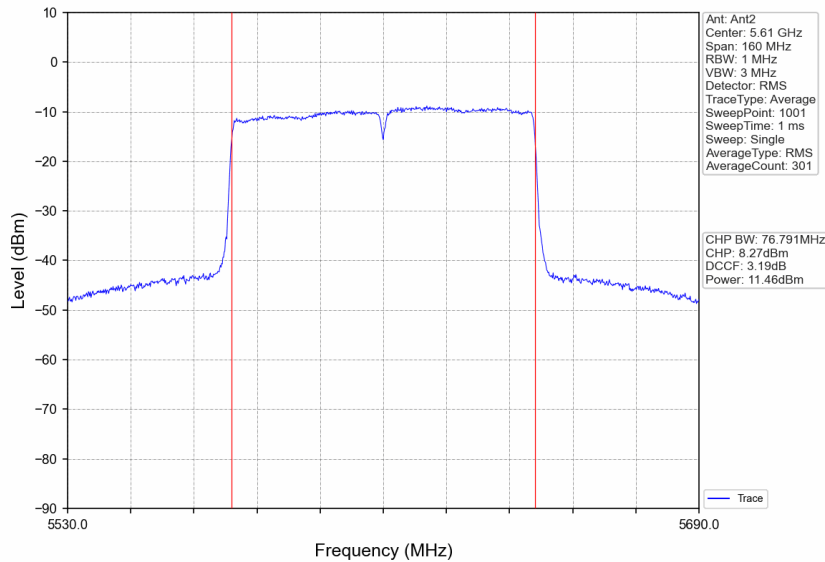
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802.11ac(VHT80)\_HCH\_5610MHz\_Ant1\_NTNV



802.11ac(VHT80)\_HCH\_5610MHz\_Ant2\_NTNV

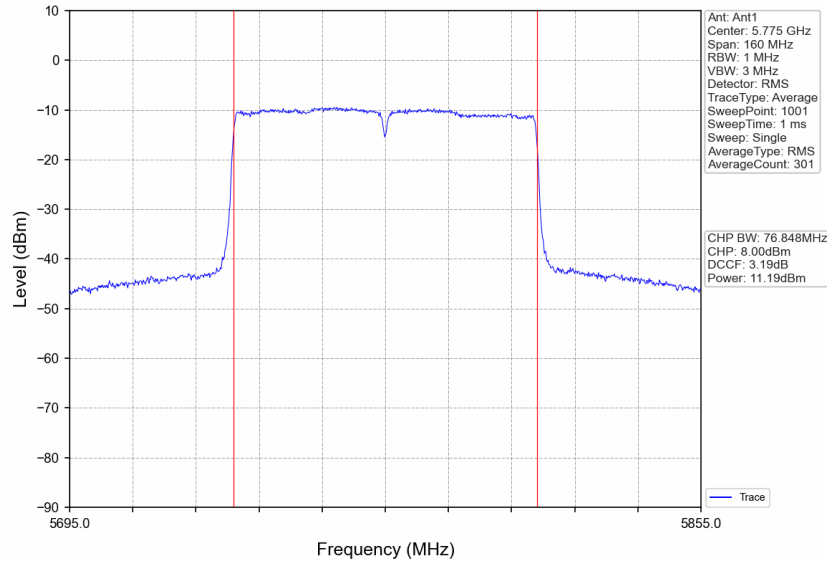


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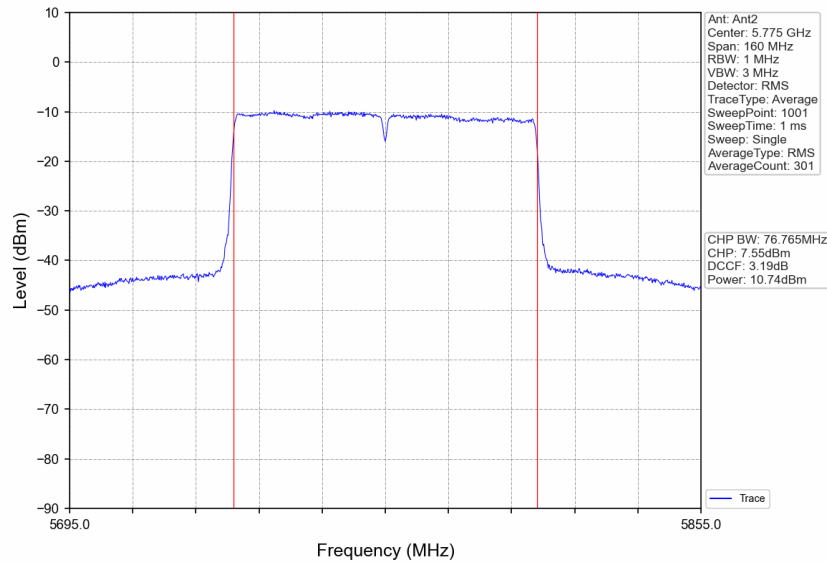
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802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5775MHz\_Ant2\_NTNV



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## 4. Maximum Power Spectral Density

### 4.1 PSD

#### 4.1.1 Test Result For FCC

| Mode             | TX Type | Frequency (MHz) | Maximum PSD (dBm/MHz) |       |       |         | Verdict |
|------------------|---------|-----------------|-----------------------|-------|-------|---------|---------|
|                  |         |                 | Ant1                  | Ant2  | MIMO  | Limit   |         |
| 802.11a          | SISO    | 5180            | 4.00                  | 3.39  | /     | <=11    | Pass    |
|                  |         | 5200            | 3.99                  | 3.62  | /     | <=11    | Pass    |
|                  |         | 5240            | 4.25                  | 3.92  | /     | <=11    | Pass    |
|                  |         | 5260            | 4.31                  | 4.38  | /     | <=11    | Pass    |
|                  |         | 5300            | 4.38                  | 4.79  | /     | <=11    | Pass    |
|                  |         | 5320            | 3.74                  | 4.27  | /     | <=11    | Pass    |
|                  |         | 5500            | 4.28                  | 4.57  | /     | <=11    | Pass    |
|                  |         | 5580            | 3.37                  | 3.87  | /     | <=11    | Pass    |
| 802.11n (HT20)   | MIMO    | 5180            | 1.02                  | 1.26  | 4.15  | <=10.57 | Pass    |
|                  |         | 5200            | 1.20                  | 1.44  | 4.25  | <=10.57 | Pass    |
|                  |         | 5240            | 1.27                  | 1.74  | 4.42  | <=10.57 | Pass    |
|                  |         | 5260            | 0.52                  | 0.99  | 3.72  | <=10.57 | Pass    |
|                  |         | 5300            | 0.92                  | 0.66  | 3.66  | <=10.57 | Pass    |
|                  |         | 5320            | 0.13                  | 0.54  | 3.19  | <=10.57 | Pass    |
|                  |         | 5500            | 1.40                  | 1.32  | 4.25  | <=10.57 | Pass    |
|                  |         | 5580            | 0.00                  | 0.13  | 2.94  | <=10.57 | Pass    |
| 802.11n (HT40)   | MIMO    | 5190            | -2.82                 | -2.82 | -0.08 | <=10.57 | Pass    |
|                  |         | 5230            | -3.28                 | -2.68 | -0.04 | <=10.57 | Pass    |
|                  |         | 5270            | -2.67                 | -2.63 | 0.13  | <=10.57 | Pass    |
|                  |         | 5310            | -3.67                 | -2.43 | -0.25 | <=10.57 | Pass    |
|                  |         | 5510            | -2.40                 | -2.62 | 0.33  | <=10.57 | Pass    |
|                  |         | 5550            | -3.32                 | -3.44 | -0.51 | <=10.57 | Pass    |
| 802.11ac (VHT20) | MIMO    | 5180            | -0.30                 | 0.99  | 3.38  | <=10.57 | Pass    |
|                  |         | 5200            | 1.27                  | 0.98  | 4.13  | <=10.57 | Pass    |
|                  |         | 5240            | 1.09                  | 0.91  | 3.95  | <=10.57 | Pass    |
|                  |         | 5260            | 1.11                  | 1.06  | 3.98  | <=10.57 | Pass    |
|                  |         | 5300            | 0.70                  | 0.80  | 3.70  | <=10.57 | Pass    |
|                  |         | 5320            | 0.35                  | 0.62  | 3.38  | <=10.57 | Pass    |
|                  |         | 5500            | 0.75                  | 1.04  | 3.73  | <=10.57 | Pass    |
|                  |         | 5580            | 0.15                  | 1.19  | 3.68  | <=10.57 | Pass    |
| 802.11ac (VHT40) | MIMO    | 5190            | -3.15                 | -3.43 | -0.43 | <=10.57 | Pass    |
|                  |         | 5230            | -3.50                 | -3.76 | -0.75 | <=10.57 | Pass    |
|                  |         | 5270            | -3.68                 | -3.62 | -0.73 | <=10.57 | Pass    |
|                  |         | 5310            | -3.33                 | -3.67 | -0.62 | <=10.57 | Pass    |
|                  |         | 5510            | -2.62                 | -3.74 | -0.29 | <=10.57 | Pass    |
|                  |         | 5550            | -3.46                 | -3.31 | -0.60 | <=10.57 | Pass    |
| 802.11ac (VHT80) | MIMO    | 5210            | -6.56                 | -6.42 | -3.78 | <=10.57 | Pass    |
|                  |         | 5290            | -5.63                 | -5.23 | -2.54 | <=10.57 | Pass    |
|                  |         | 5530            | -5.14                 | -5.56 | -2.48 | <=10.57 | Pass    |
|                  |         | 5610            | -6.08                 | -5.85 | -3.09 | <=10.57 | Pass    |

Note1: Antenna Gain: Ant1: 4.34dBi; Ant2: 2.39dBi;



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Note2: Directional Gain: 6.43dBi

4.1.2 Test Result For IC

| Mode             | TX Type | Frequency (MHz) | Maximum PSD (dBm/MHz) |       |       |         | Verdict |
|------------------|---------|-----------------|-----------------------|-------|-------|---------|---------|
|                  |         |                 | Ant1                  | Ant2  | MIMO  | Limit   |         |
| 802.11a          | SISO    | 5260            | 4.31                  | 4.38  | /     | <=11    | Pass    |
|                  |         | 5300            | 4.38                  | 4.79  | /     | <=11    | Pass    |
|                  |         | 5320            | 3.74                  | 4.27  | /     | <=11    | Pass    |
|                  |         | 5500            | 4.28                  | 4.57  | /     | <=11    | Pass    |
|                  |         | 5580            | 3.37                  | 3.87  | /     | <=11    | Pass    |
|                  |         | 5700            | 4.01                  | 4.25  | /     | <=11    | Pass    |
| 802.11n (HT20)   | MIMO    | 5260            | 0.52                  | 0.99  | 3.72  | <=10.57 | Pass    |
|                  |         | 5300            | 0.92                  | 0.66  | 3.66  | <=10.57 | Pass    |
|                  |         | 5320            | 0.13                  | 0.54  | 3.19  | <=10.57 | Pass    |
|                  |         | 5500            | 1.40                  | 1.32  | 4.25  | <=10.57 | Pass    |
|                  |         | 5580            | 0.00                  | 0.13  | 2.94  | <=10.57 | Pass    |
|                  |         | 5700            | 0.65                  | 0.76  | 3.60  | <=10.57 | Pass    |
| 802.11n (HT40)   | MIMO    | 5270            | -2.67                 | -2.63 | 0.13  | <=10.57 | Pass    |
|                  |         | 5310            | -3.67                 | -2.43 | -0.25 | <=10.57 | Pass    |
|                  |         | 5510            | -2.40                 | -2.62 | 0.33  | <=10.57 | Pass    |
|                  |         | 5550            | -3.32                 | -3.44 | -0.51 | <=10.57 | Pass    |
|                  |         | 5670            | -3.81                 | -3.04 | -0.65 | <=10.57 | Pass    |
| 802.11ac (VHT20) | MIMO    | 5260            | 1.11                  | 1.06  | 3.98  | <=10.57 | Pass    |
|                  |         | 5300            | 0.70                  | 0.80  | 3.70  | <=10.57 | Pass    |
|                  |         | 5320            | 0.35                  | 0.62  | 3.38  | <=10.57 | Pass    |
|                  |         | 5500            | 0.75                  | 1.04  | 3.73  | <=10.57 | Pass    |
|                  |         | 5580            | 0.15                  | 1.19  | 3.68  | <=10.57 | Pass    |
|                  |         | 5700            | 0.14                  | 0.47  | 3.23  | <=10.57 | Pass    |
| 802.11ac (VHT40) | MIMO    | 5270            | -3.68                 | -3.62 | -0.73 | <=10.57 | Pass    |
|                  |         | 5310            | -3.33                 | -3.67 | -0.62 | <=10.57 | Pass    |
|                  |         | 5510            | -2.62                 | -3.74 | -0.29 | <=10.57 | Pass    |
|                  |         | 5550            | -3.46                 | -3.31 | -0.60 | <=10.57 | Pass    |
|                  |         | 5670            | -4.06                 | -3.53 | -0.94 | <=10.57 | Pass    |
| 802.11ac (VHT80) | MIMO    | 5290            | -5.63                 | -5.23 | -2.54 | <=10.57 | Pass    |
|                  |         | 5530            | -5.14                 | -5.56 | -2.48 | <=10.57 | Pass    |
|                  |         | 5610            | -6.08                 | -5.85 | -3.09 | <=10.57 | Pass    |

Note1: Antenna Gain: Ant1: 4.34dBi; Ant2: 2.39dBi;

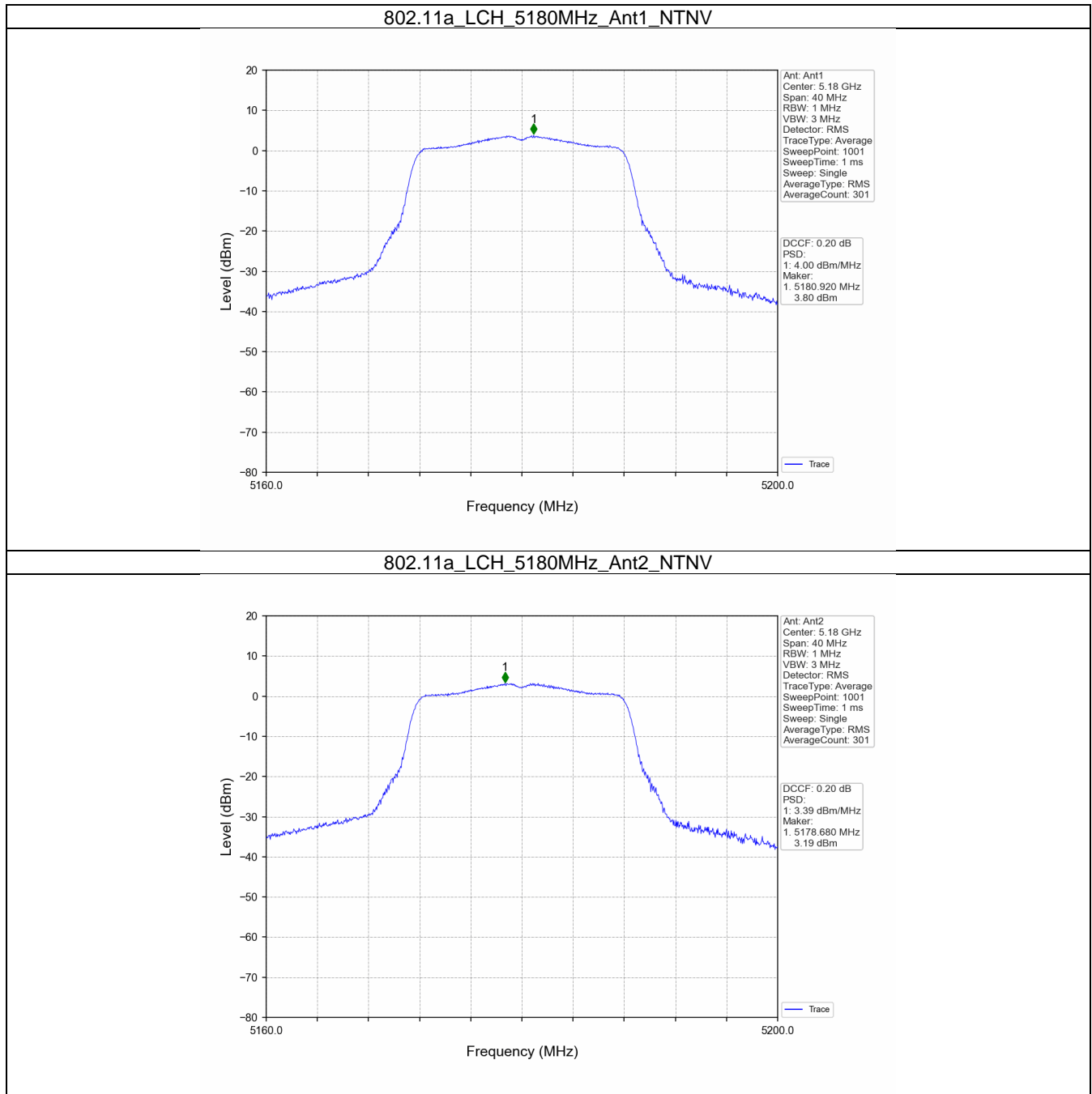
Note2: Directional Gain: 6.43dBi



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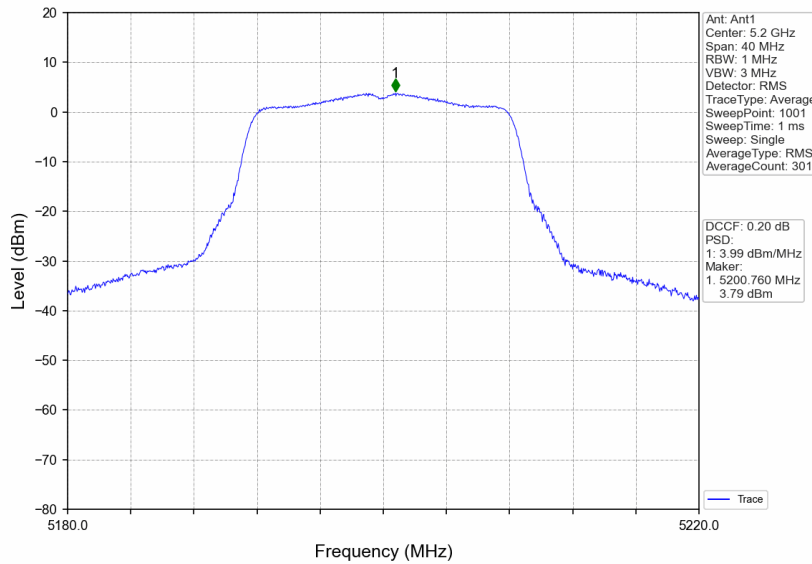
4.1.3 Test Graph



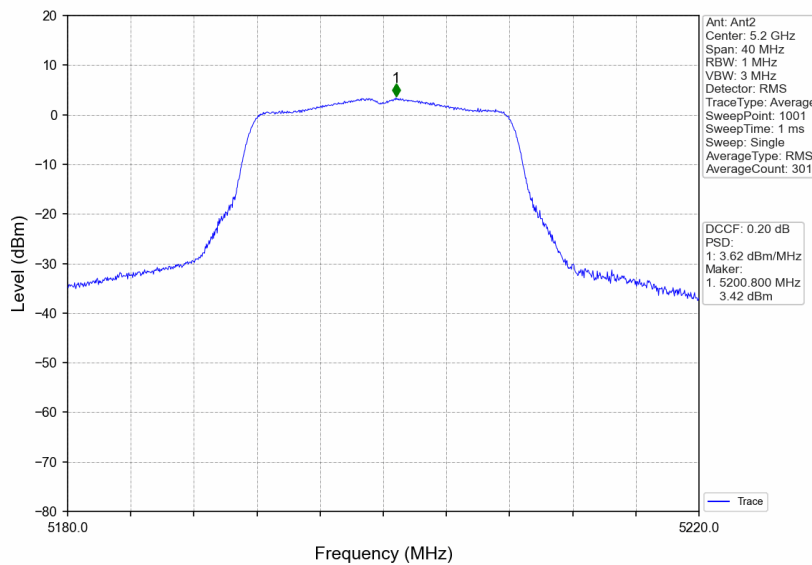
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 t(86-21) 61915666 f(86-21) 61915678 e.sgs.china@sgs.com

802.11a\_MCH\_5200MHz\_Ant1\_NTNV



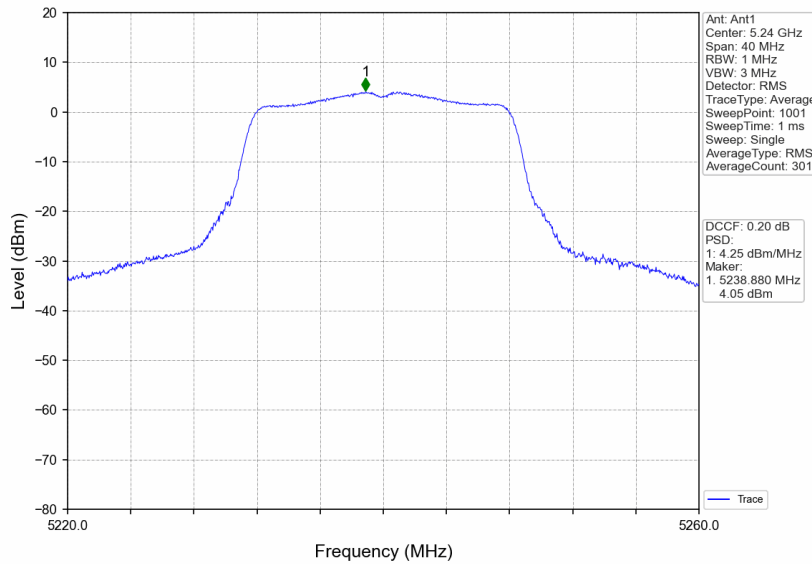
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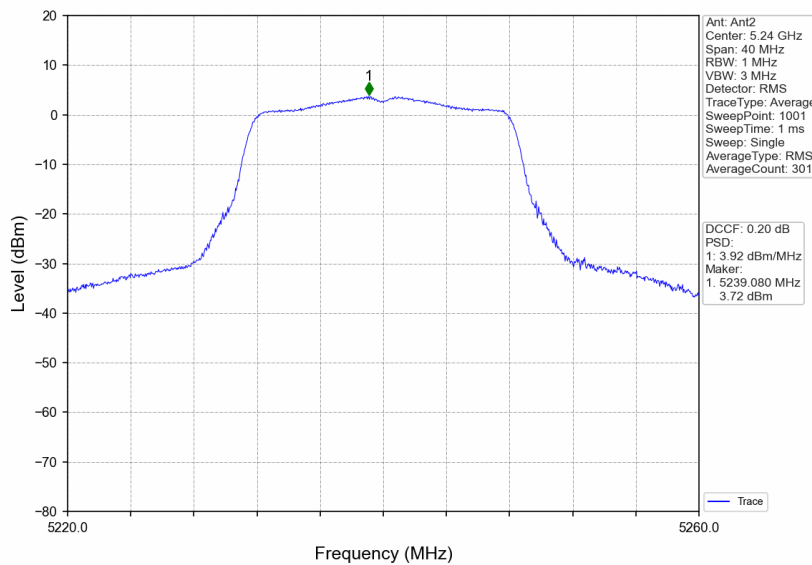
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802.11a\_HCH\_5240MHz\_Ant1\_NTNV



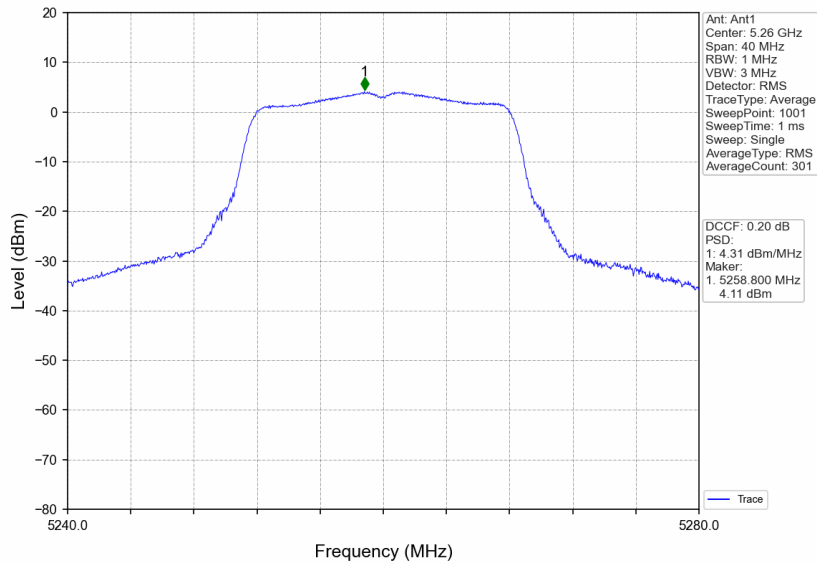
802.11a\_HCH\_5240MHz\_Ant2\_NTNV



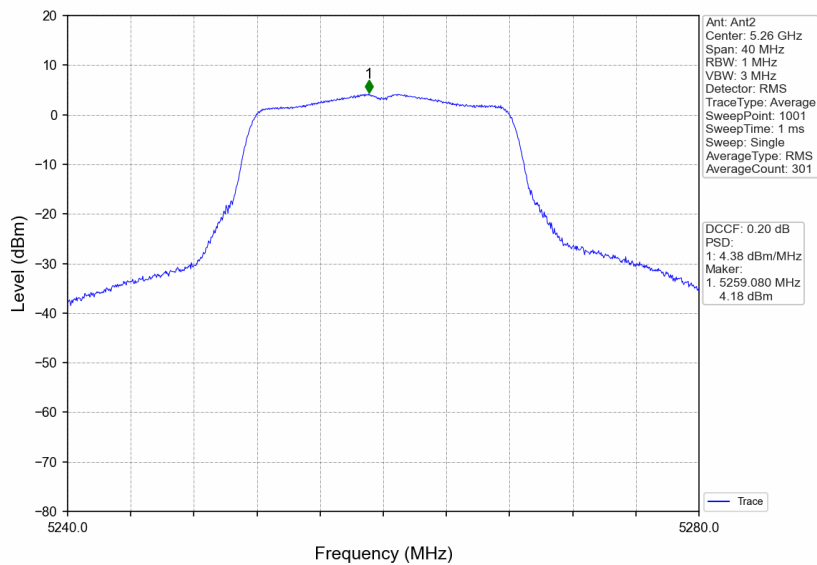
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802.11a\_LCH\_5260MHz\_Ant1\_NTNV



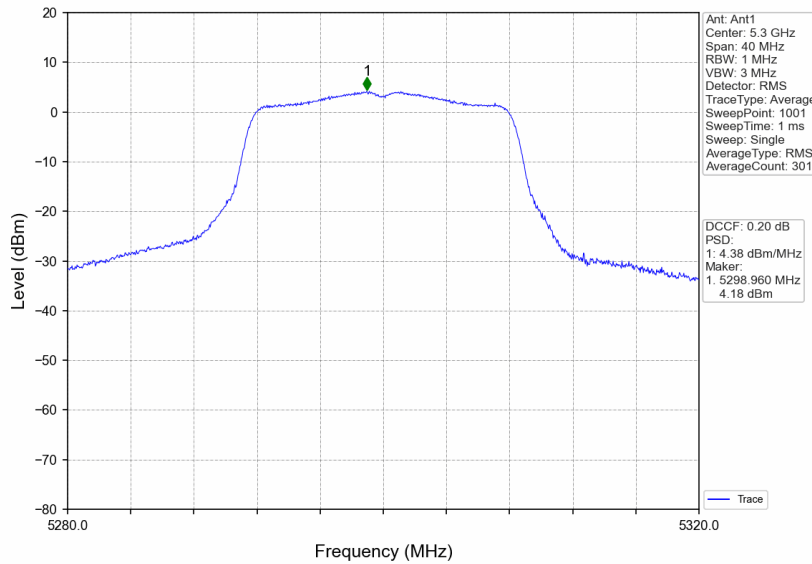
802.11a\_LCH\_5260MHz\_Ant2\_NTNV



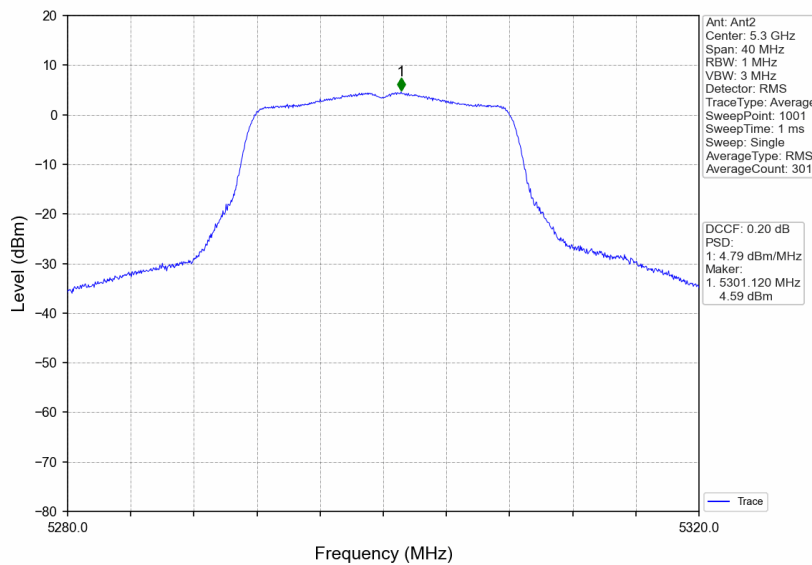
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802.11a\_MCH\_5300MHz\_Ant1\_NTNV



802.11a\_MCH\_5300MHz\_Ant2\_NTNV

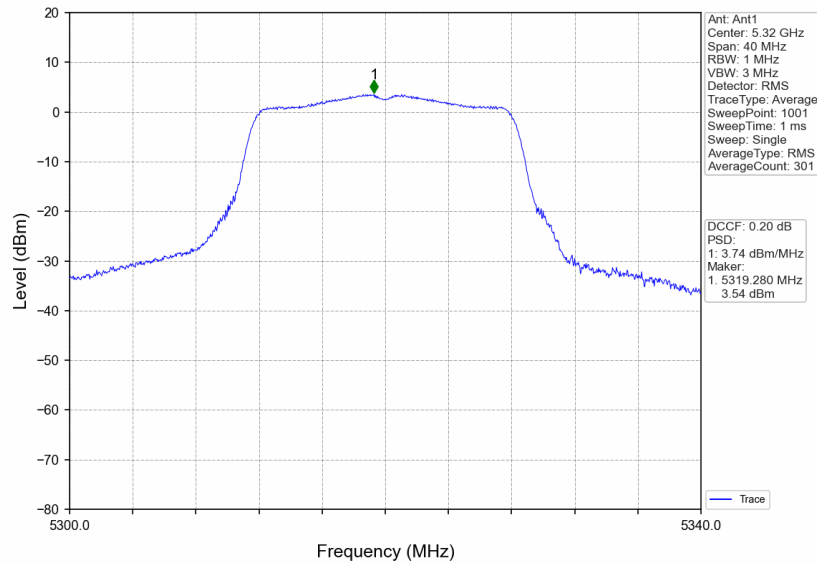


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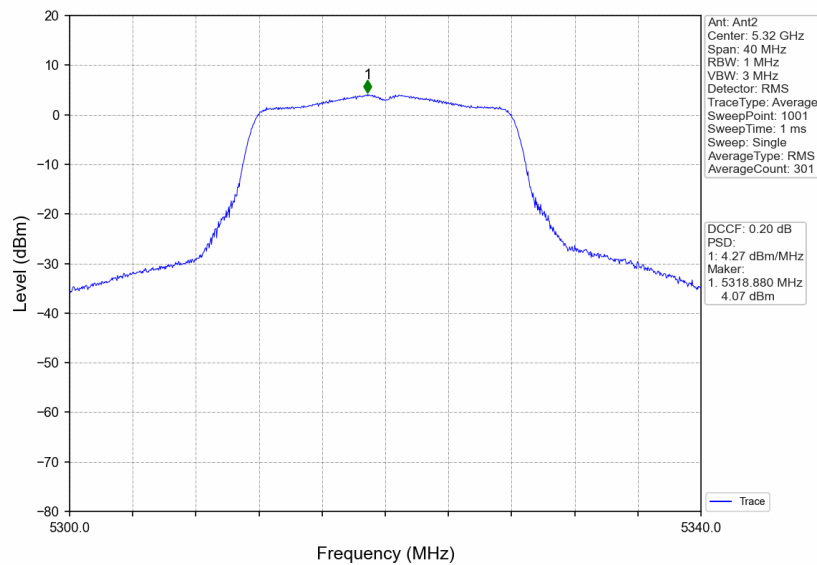
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802.11a\_HCH\_5320MHz\_Ant1\_NTNV



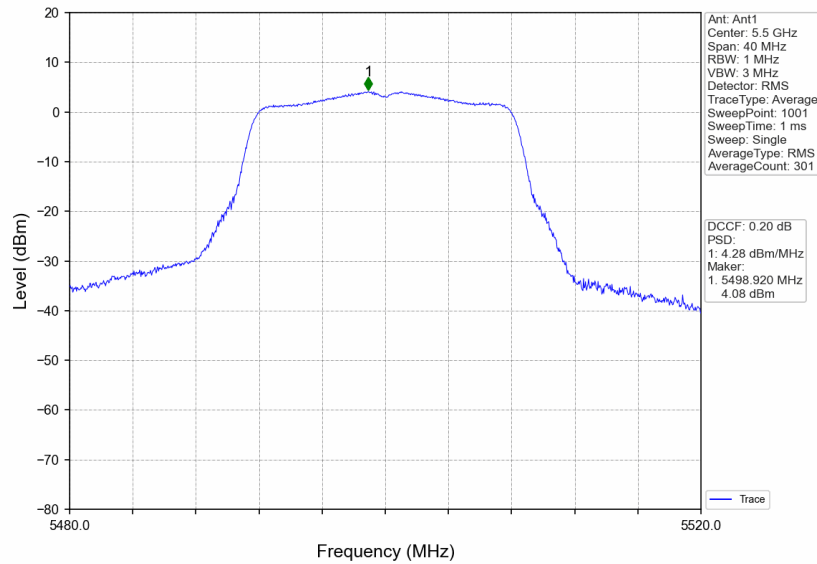
802.11a\_HCH\_5320MHz\_Ant2\_NTNV



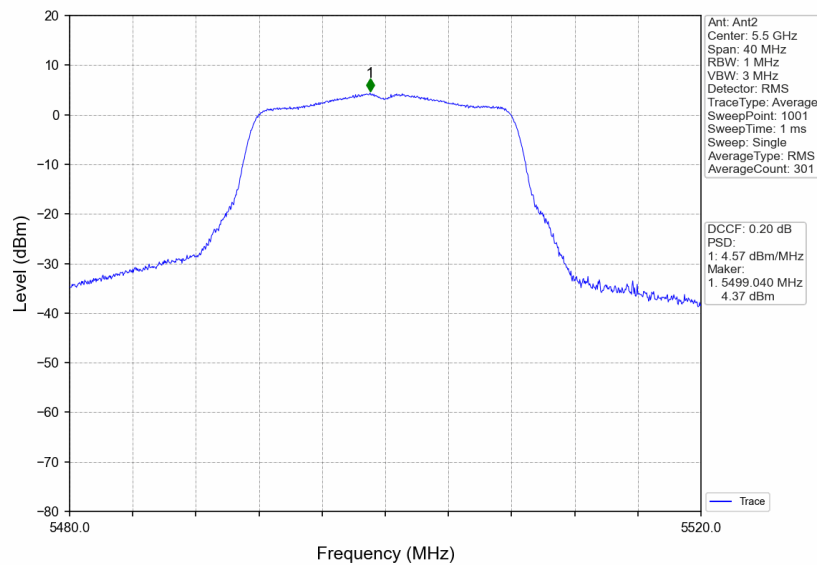
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802.11a\_LCH\_5500MHz\_Ant1\_NTNV



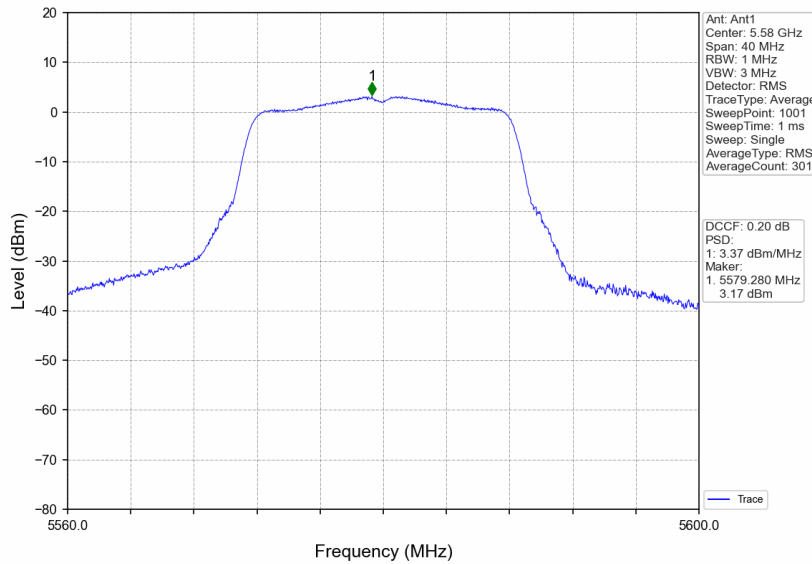
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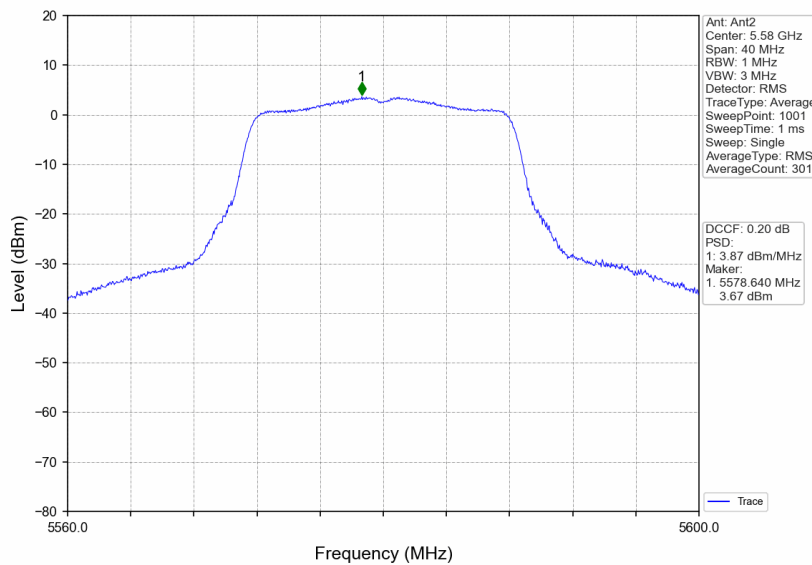
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802.11a\_MCH\_5580MHz\_Ant1\_NTNV



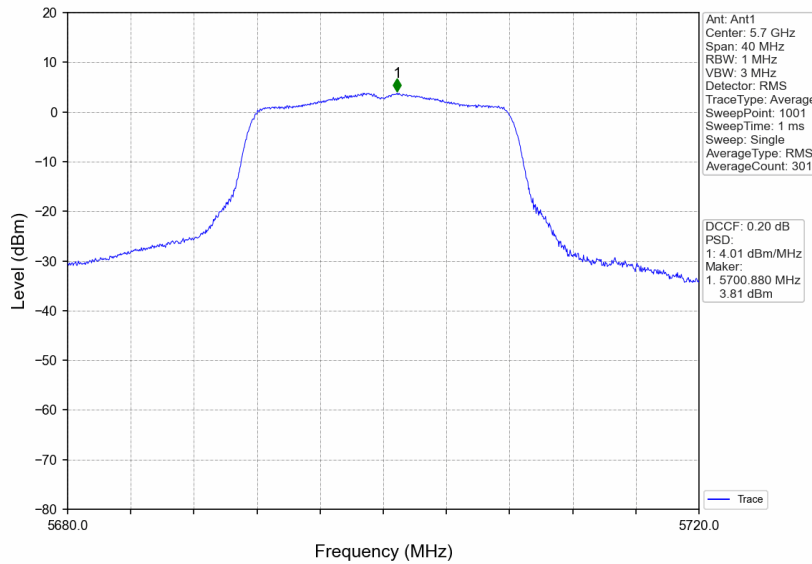
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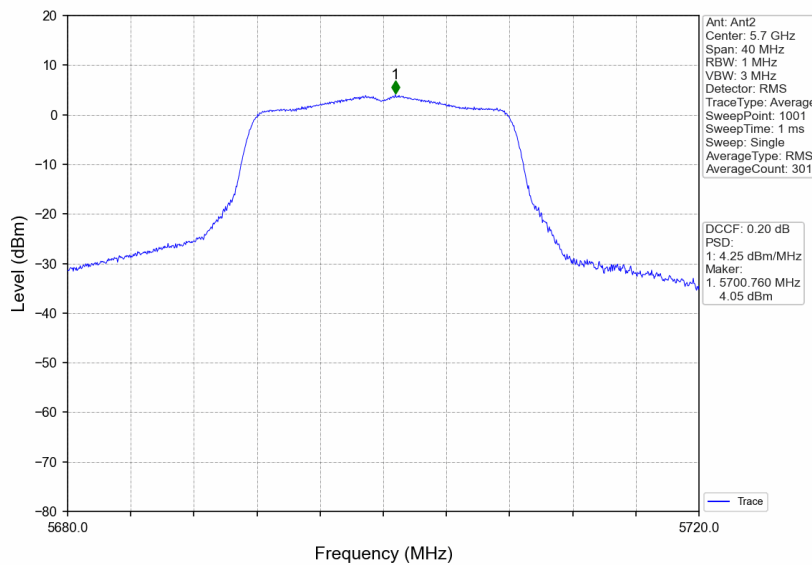
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802.11a\_HCH\_5700MHz\_Ant1\_NTNV



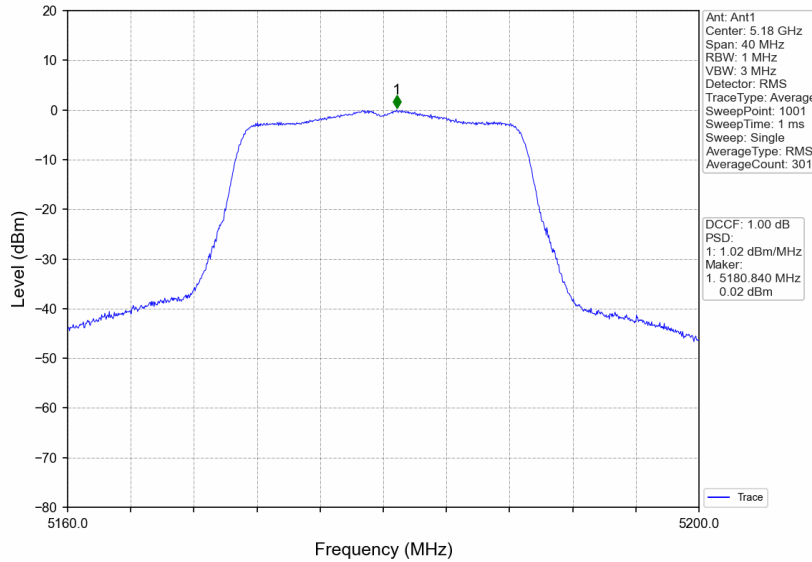
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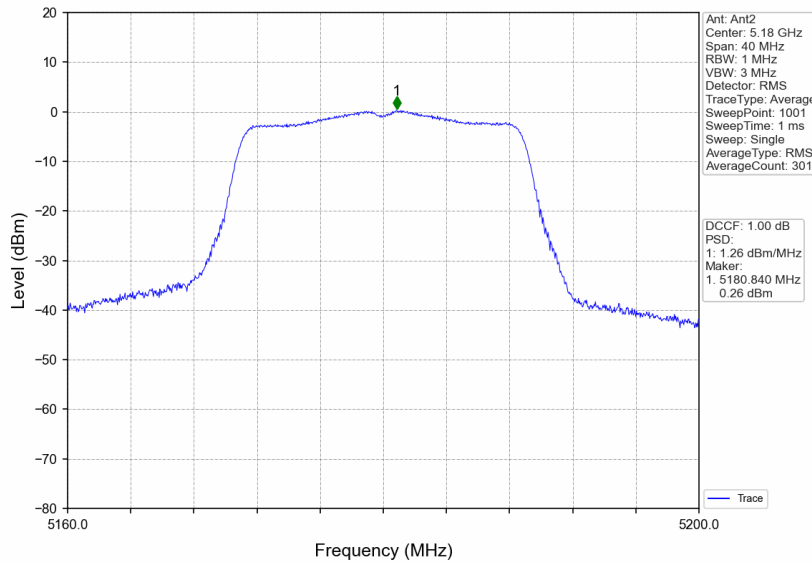
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802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



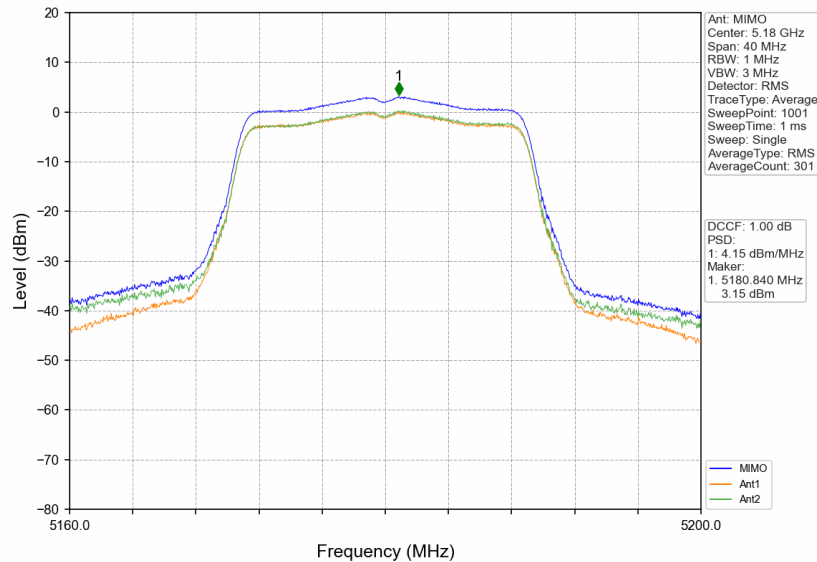
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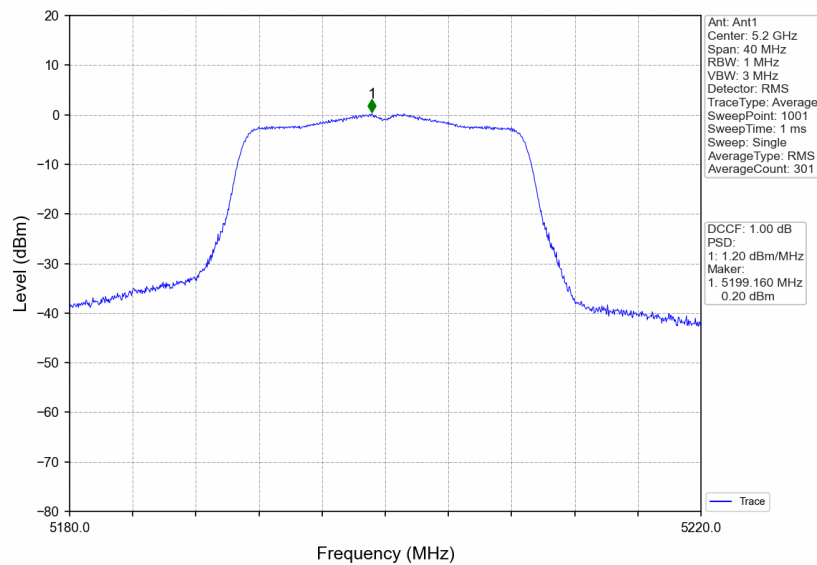
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802.11n(HT20)\_LCH\_5180MHz\_MIMO\_NTNV



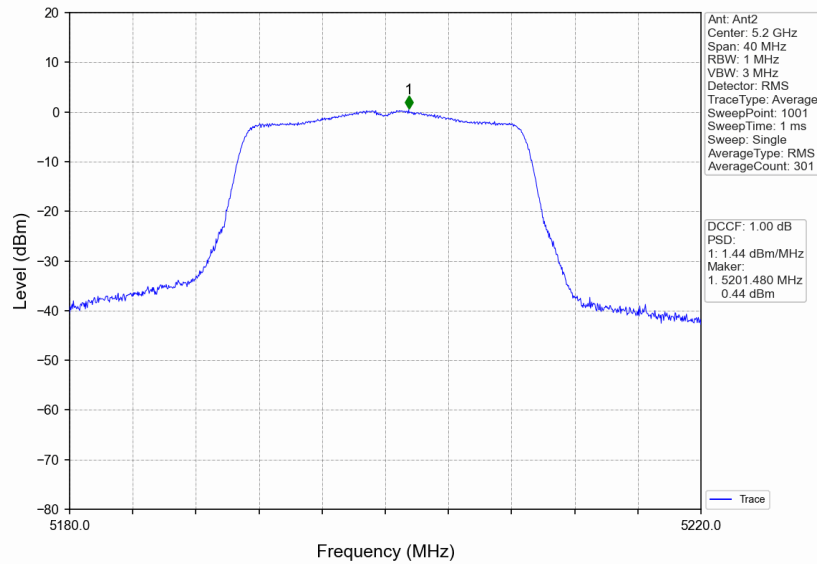
802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



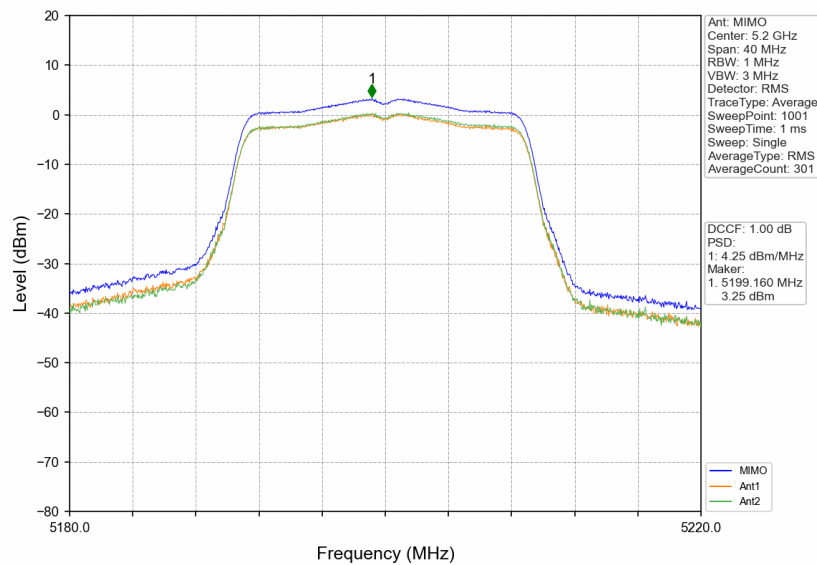
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802.11n(HT20)\_MCH\_5200MHz\_Ant2\_NTNV



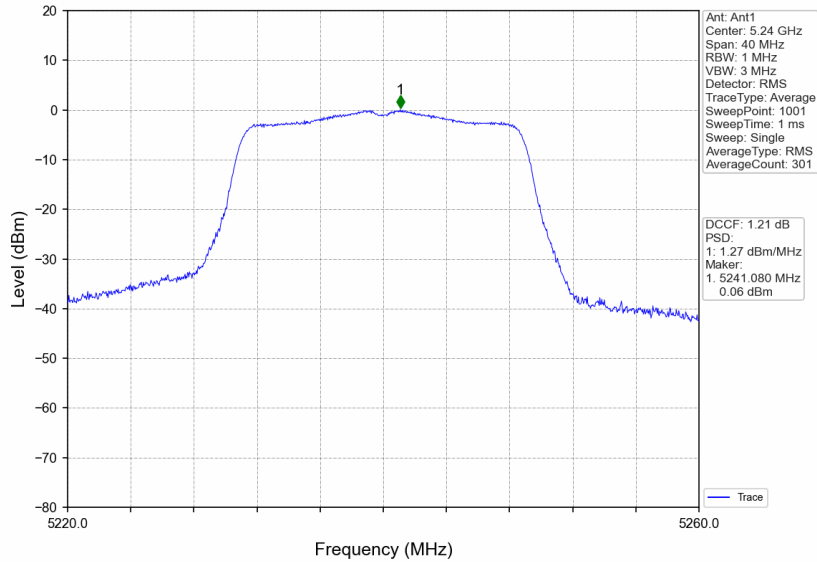
802.11n(HT20)\_MCH\_5200MHz\_MIMO\_NTNV



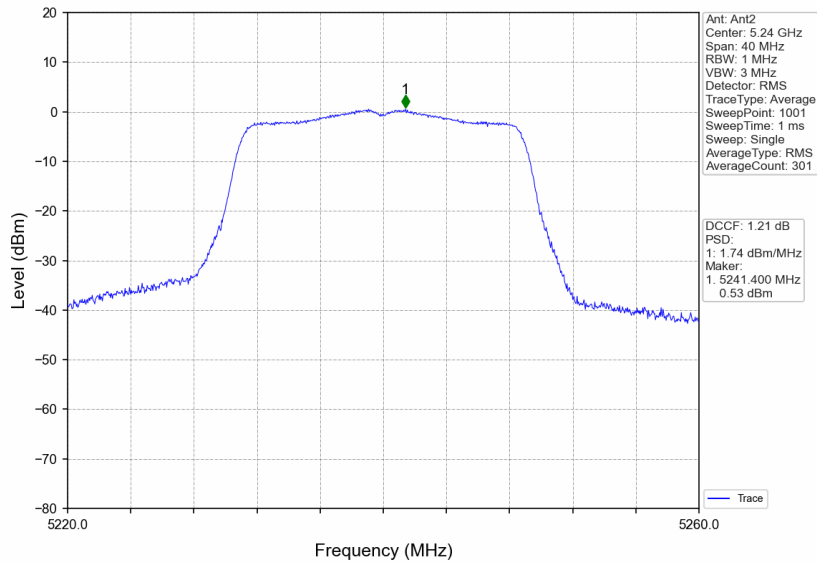
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802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5240MHz\_Ant2\_NTNV

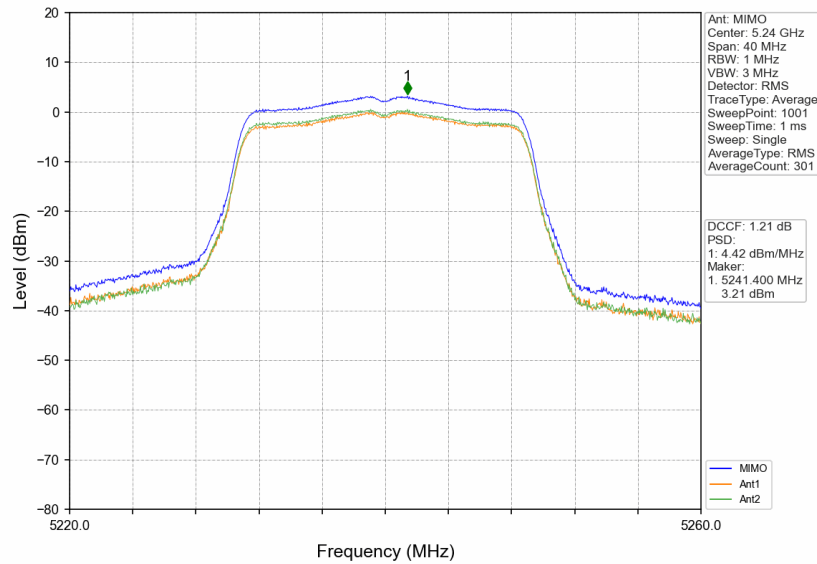


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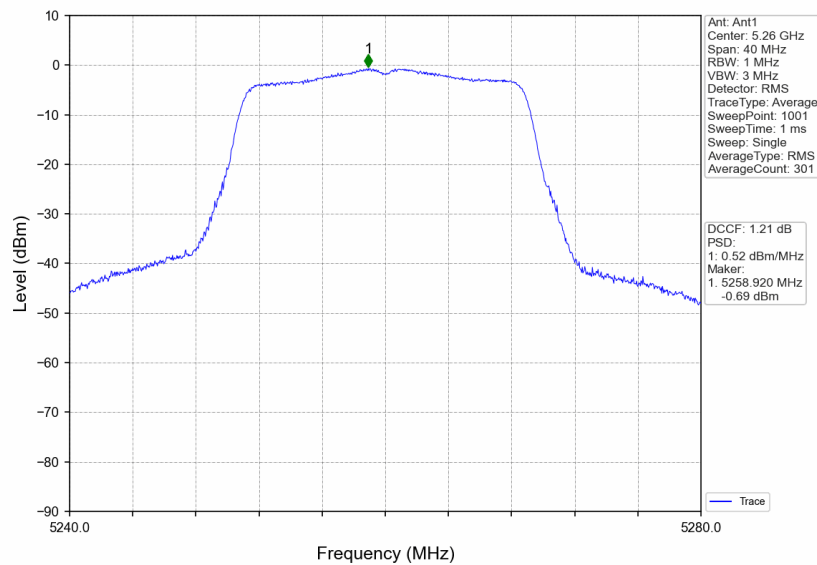
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802.11n(HT20)\_HCH\_5240MHz\_MIMO\_NTNV



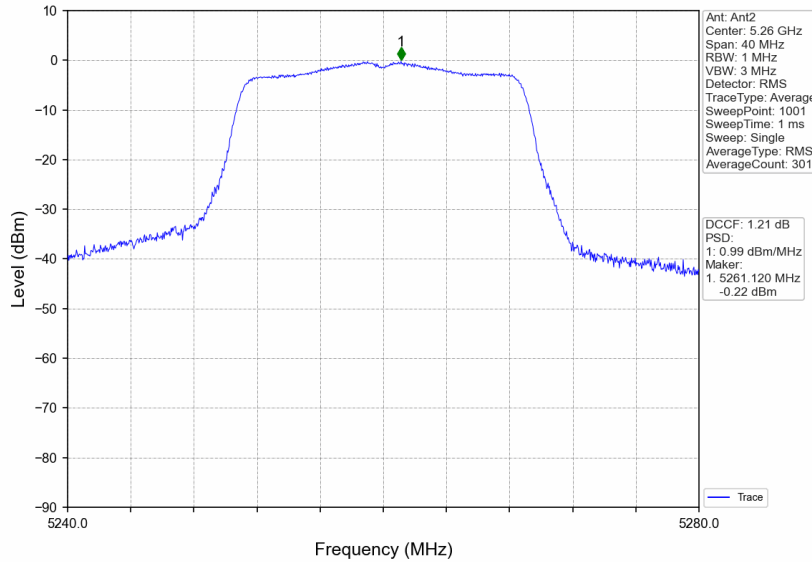
802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



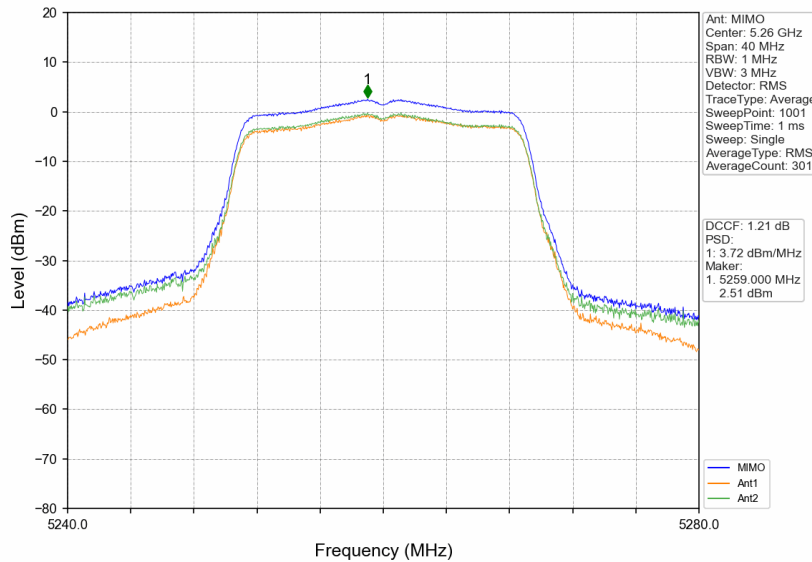
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802.11n(HT20)\_LCH\_5260MHz\_Ant2\_NTNV



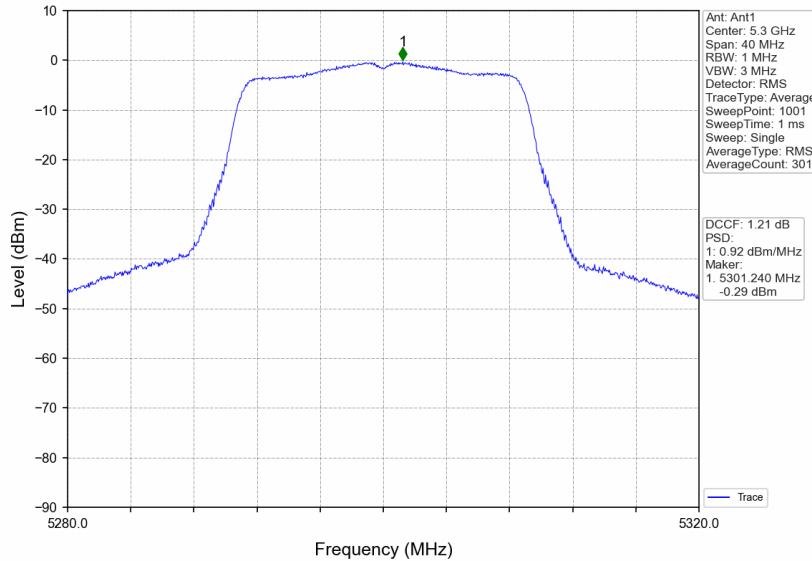
802.11n(HT20)\_LCH\_5260MHz\_MIMO\_NTNV



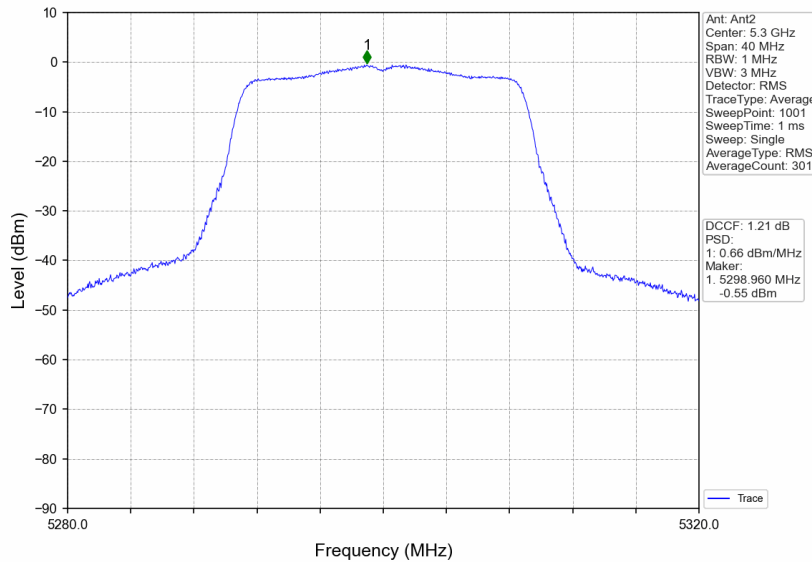
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802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV



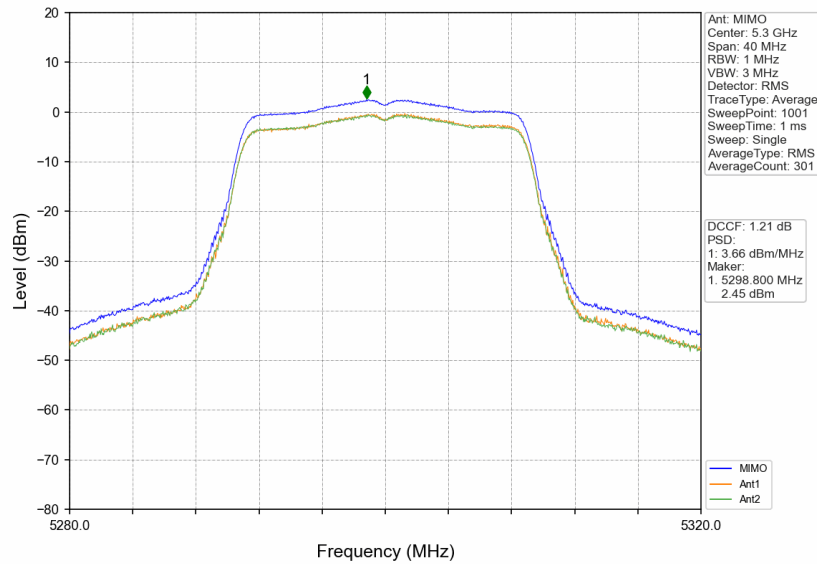
802.11n(HT20)\_MCH\_5300MHz\_Ant2\_NTNV



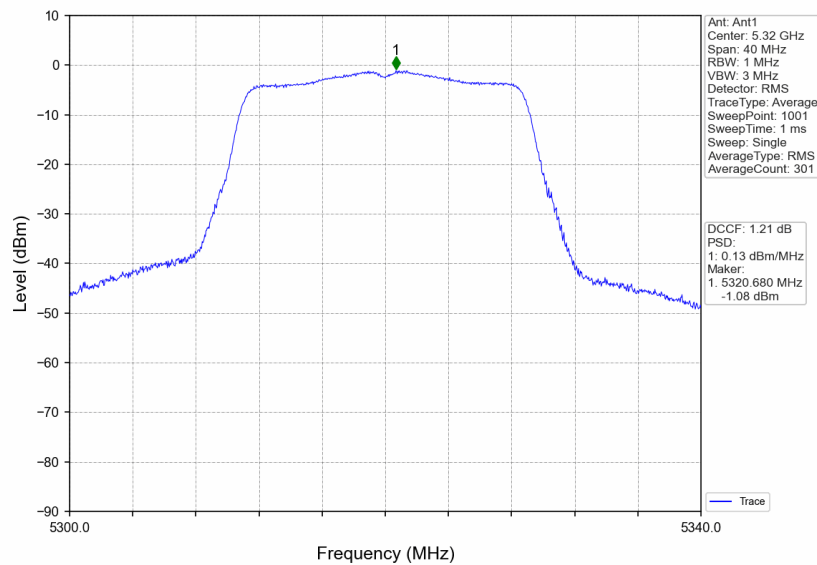
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802.11n(HT20)\_MCH\_5300MHz\_MIMO\_NTNV



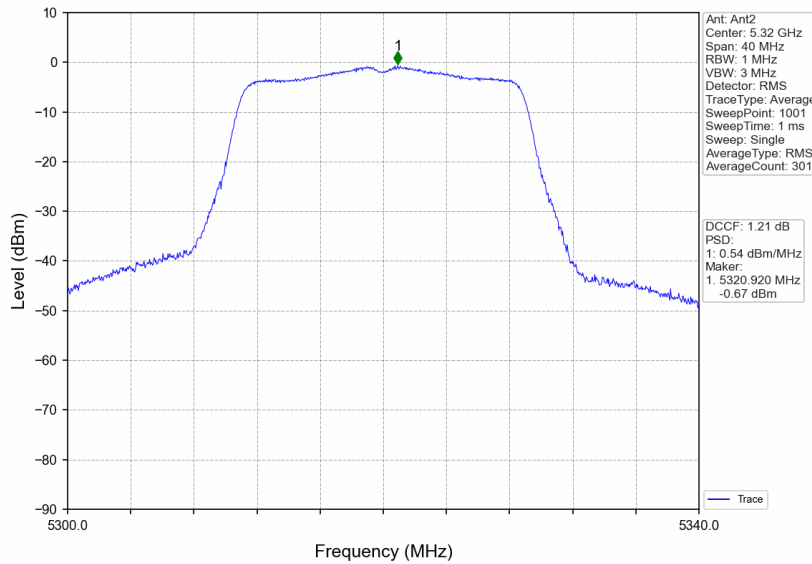
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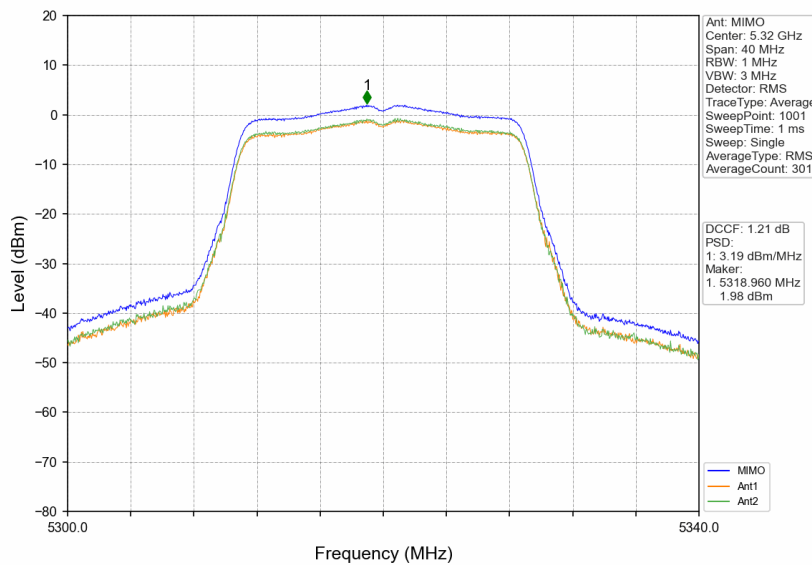
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802.11n(HT20)\_HCH\_5320MHz\_Ant2\_NTNV



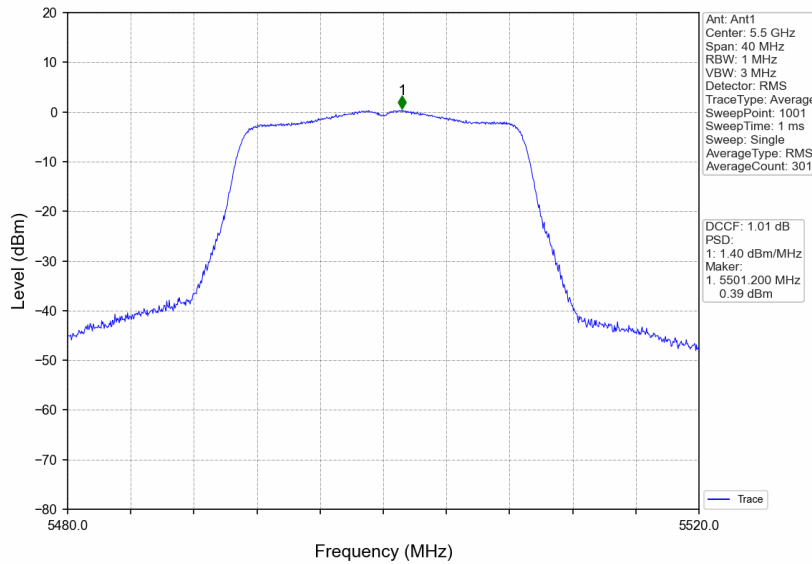
802.11n(HT20)\_HCH\_5320MHz\_MIMO\_NTNV



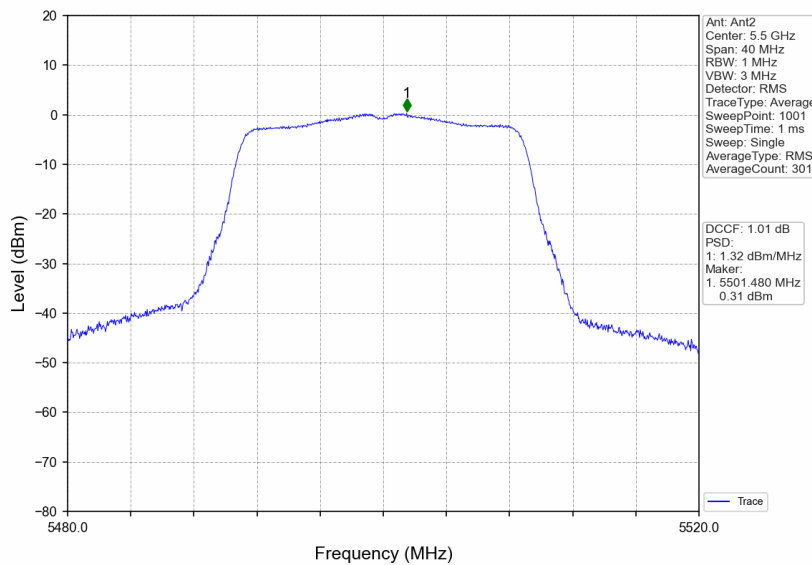
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802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV



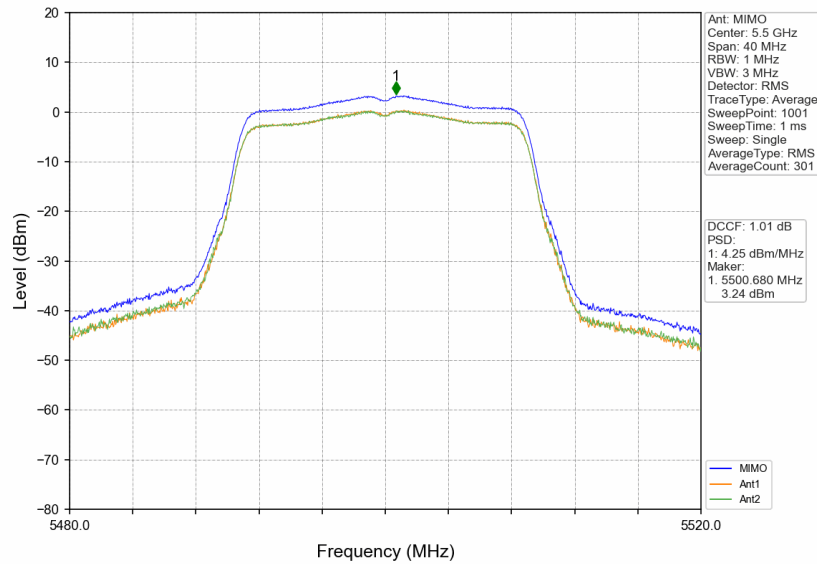
802.11n(HT20)\_LCH\_5500MHz\_Ant2\_NTNV



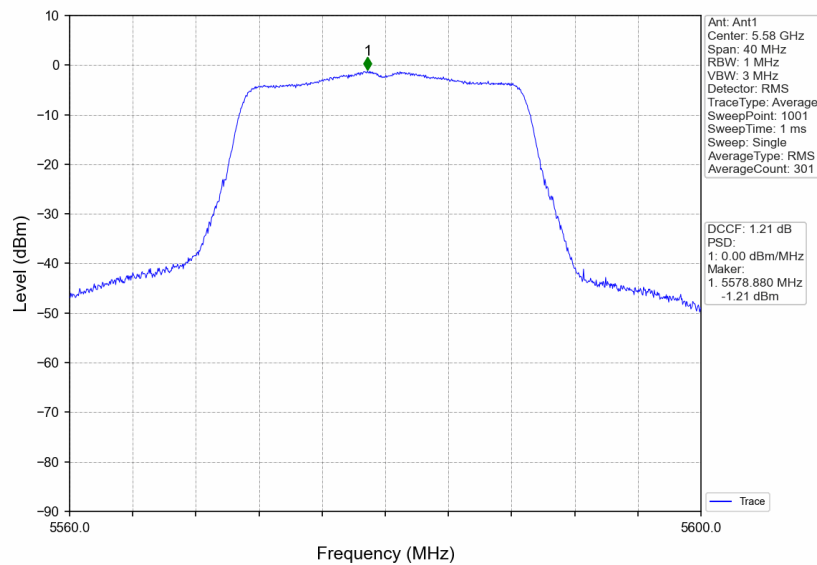
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802.11n(HT20)\_LCH\_5500MHz\_MIMO\_NTNV



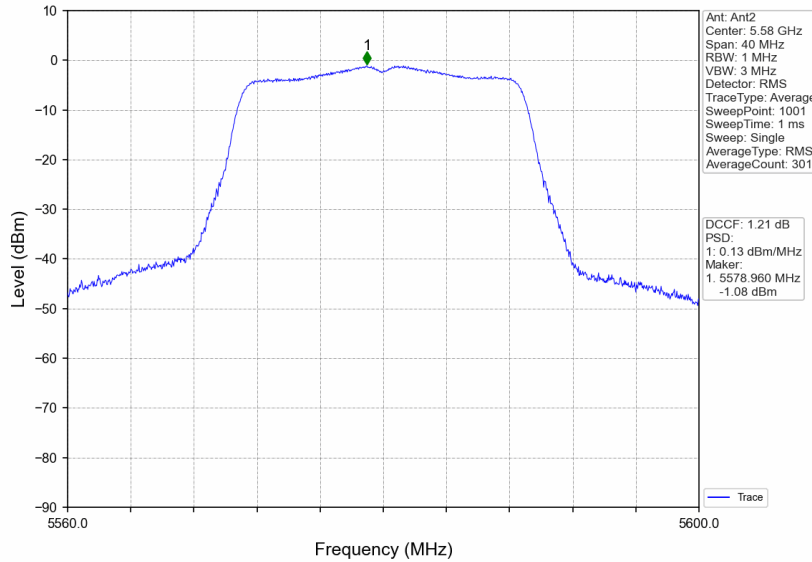
802.11n(HT20)\_MCH\_5580MHz\_Ant1\_NTNV



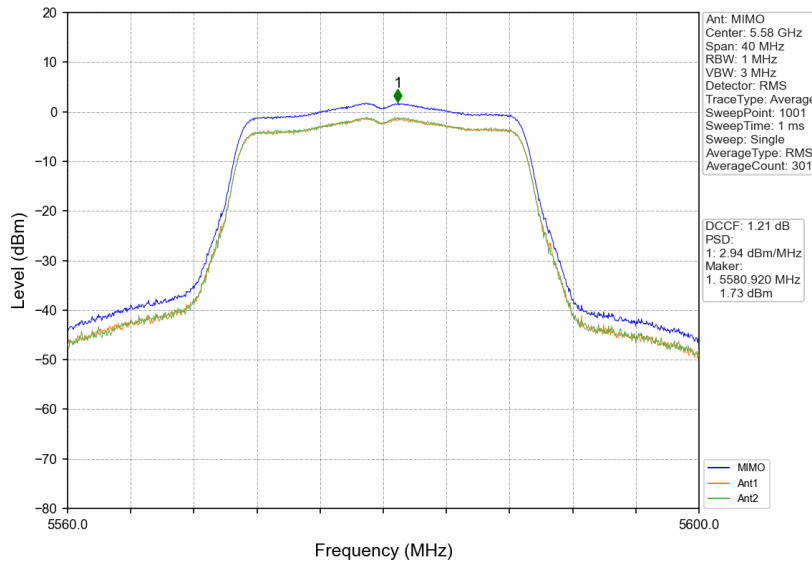
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802.11n(HT20)\_MCH\_5580MHz\_Ant2\_NTNV



802.11n(HT20)\_MCH\_5580MHz\_MIMO\_NTNV

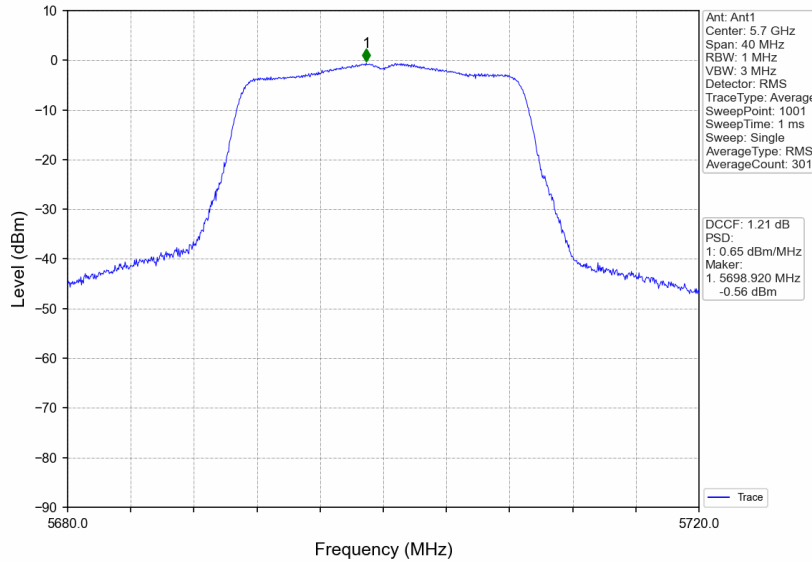


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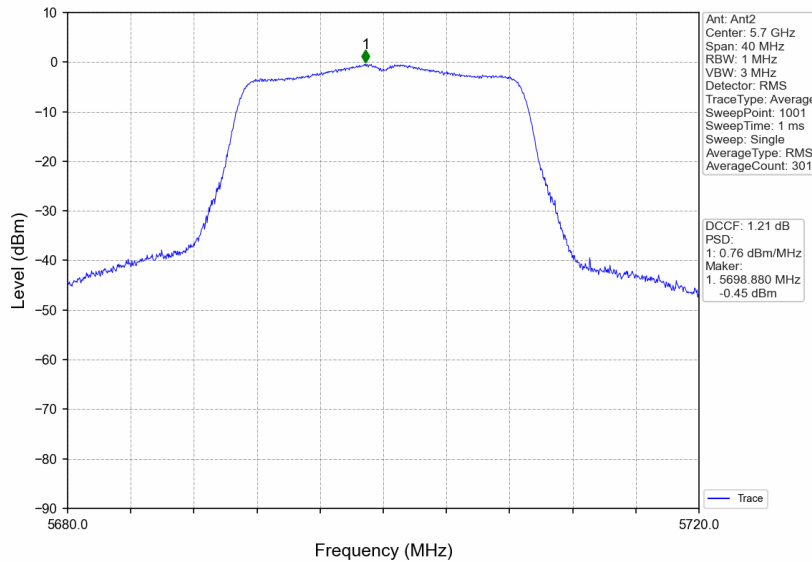
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802.11n(HT20)\_HCH\_5700MHz\_Ant1\_NTNV



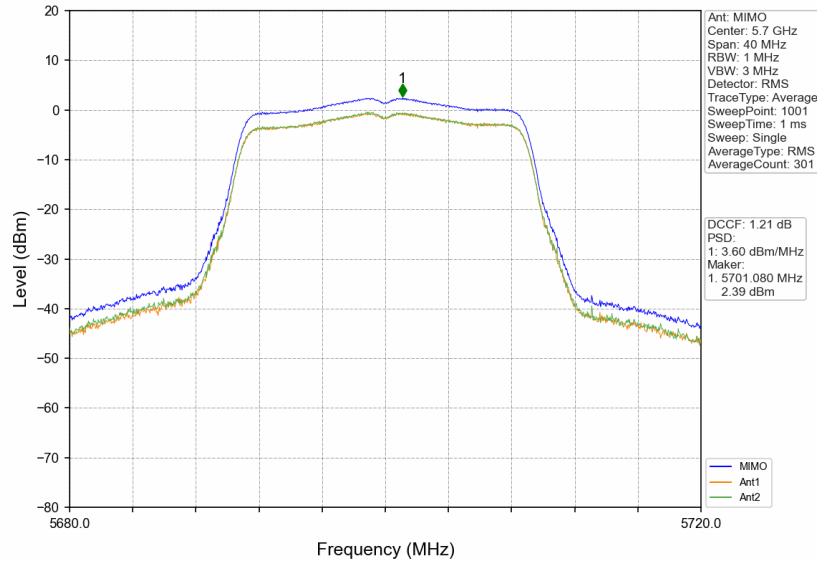
802.11n(HT20)\_HCH\_5700MHz\_Ant2\_NTNV



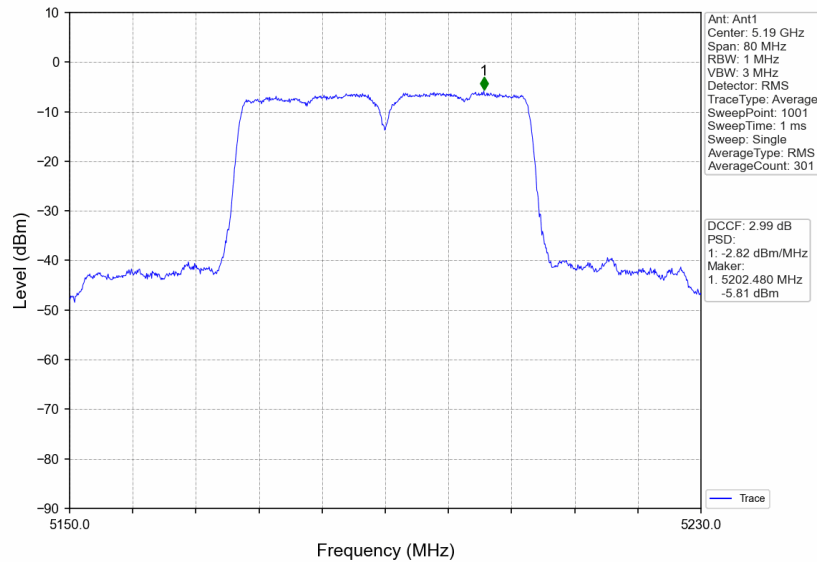
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802.11n(HT20)\_HCH\_5700MHz\_MIMO\_NTNV



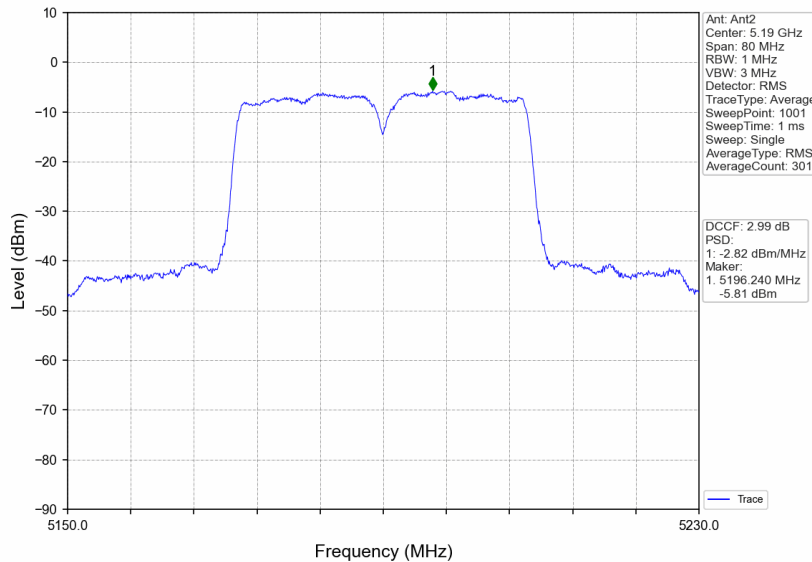
802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



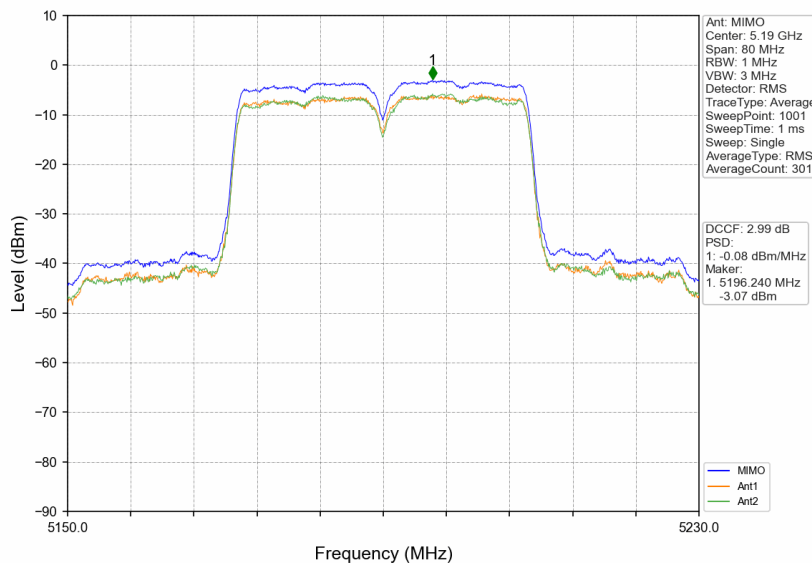
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802.11n(HT40)\_LCH\_5190MHz\_Ant2\_NTNV



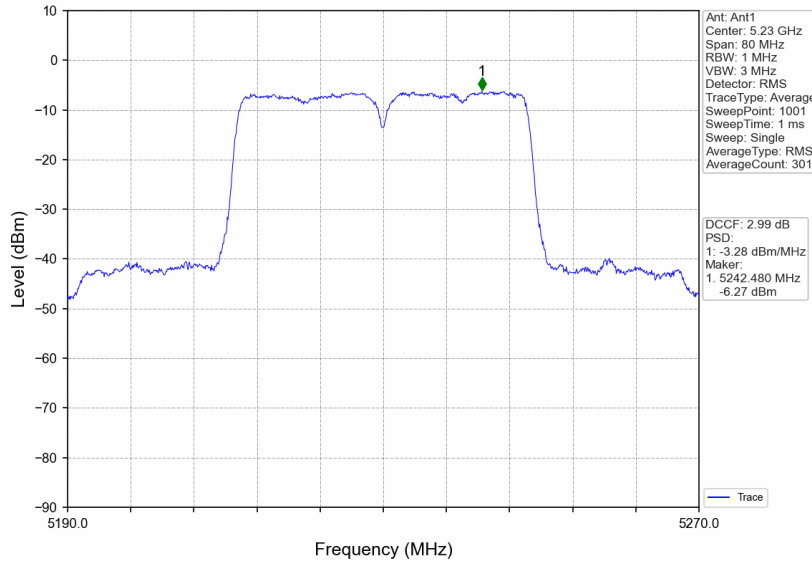
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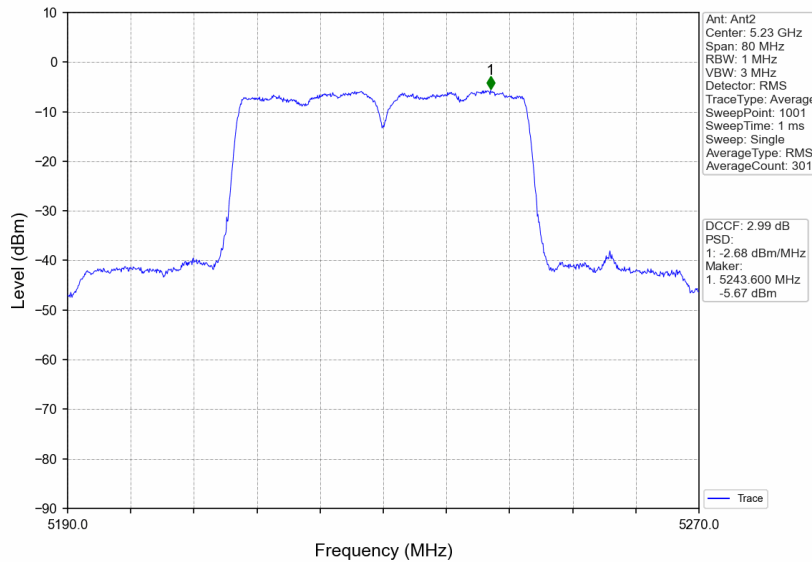
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802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV

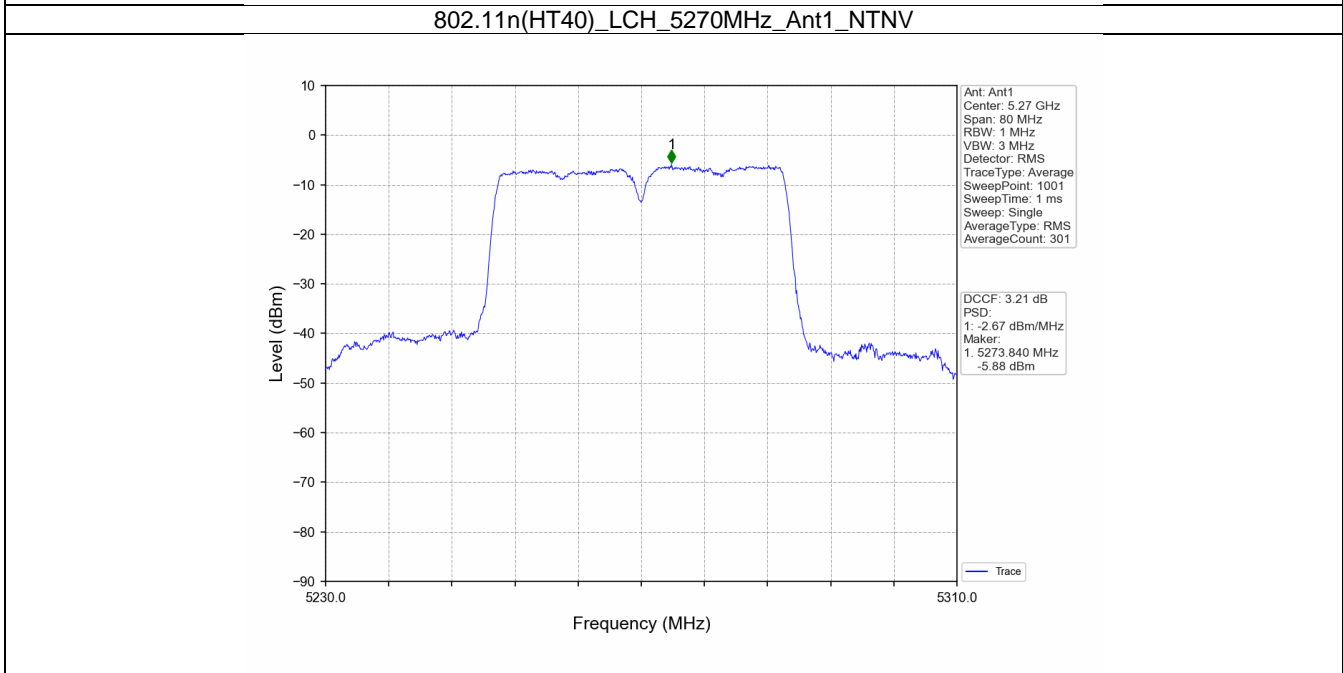
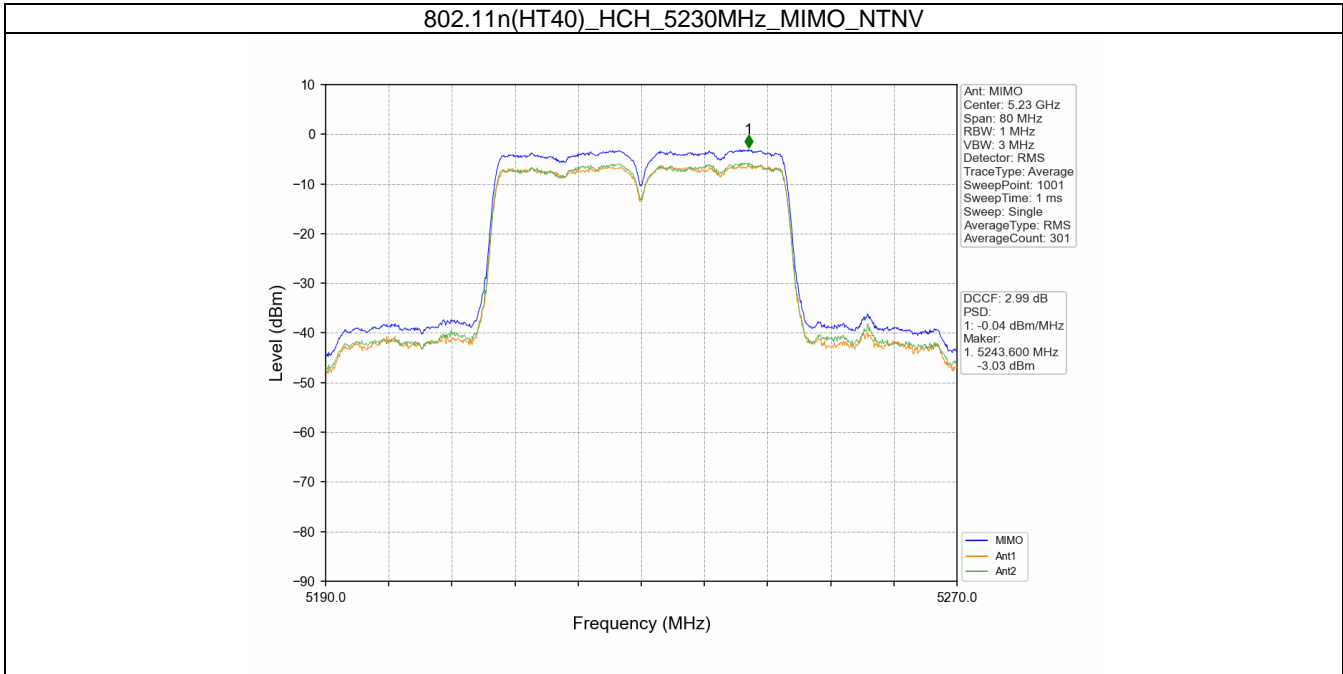


802.11n(HT40)\_HCH\_5230MHz\_Ant2\_NTNV



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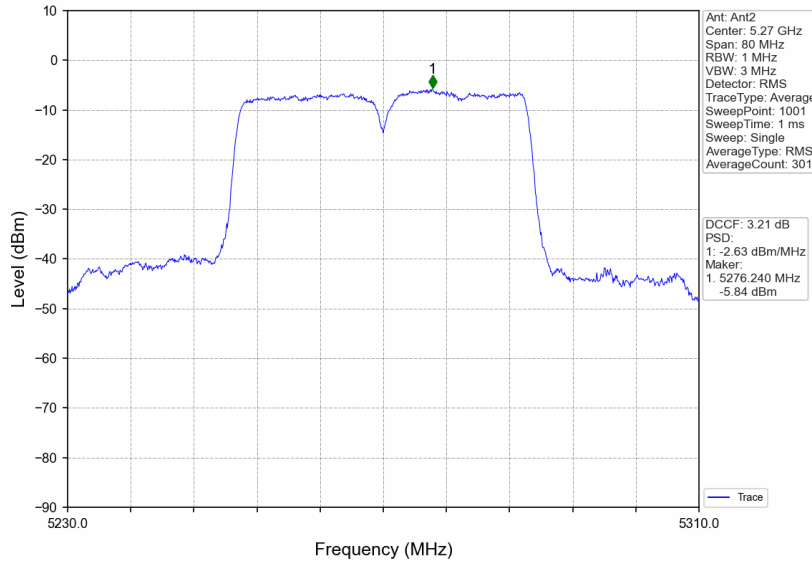
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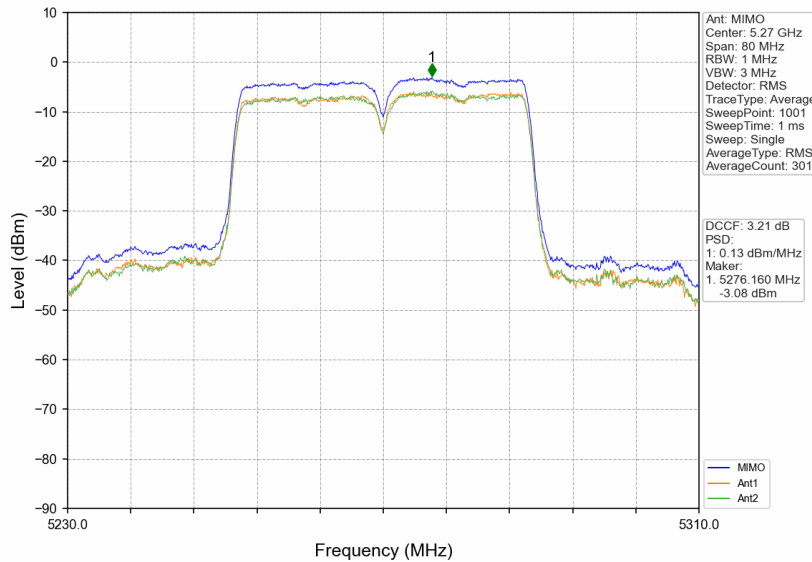
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802.11n(HT40)\_LCH\_5270MHz\_Ant2\_NTNV



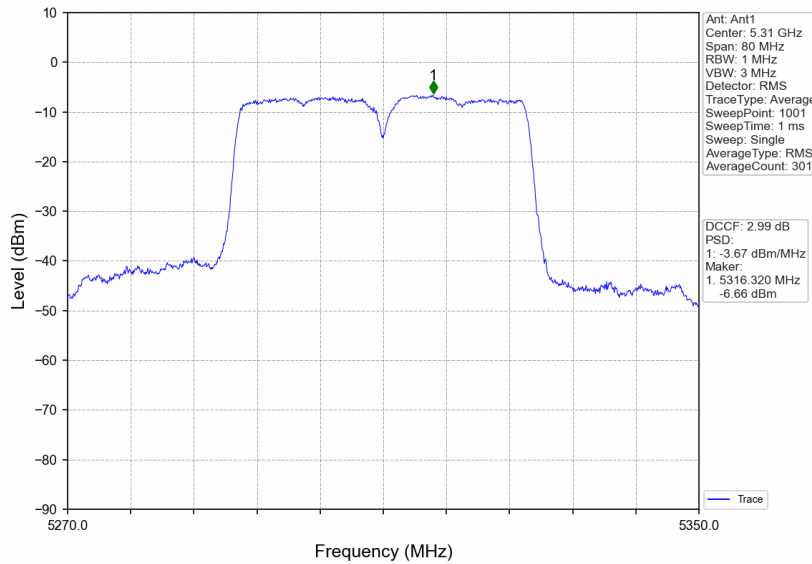
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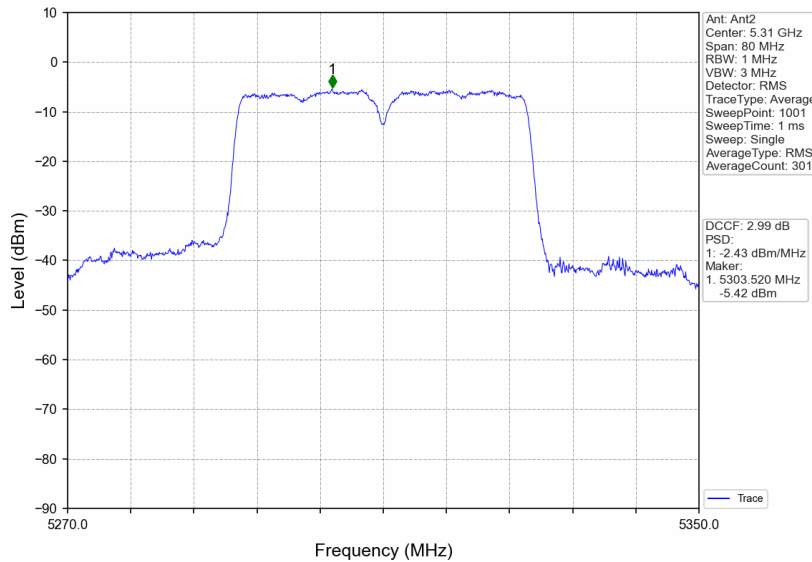
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802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



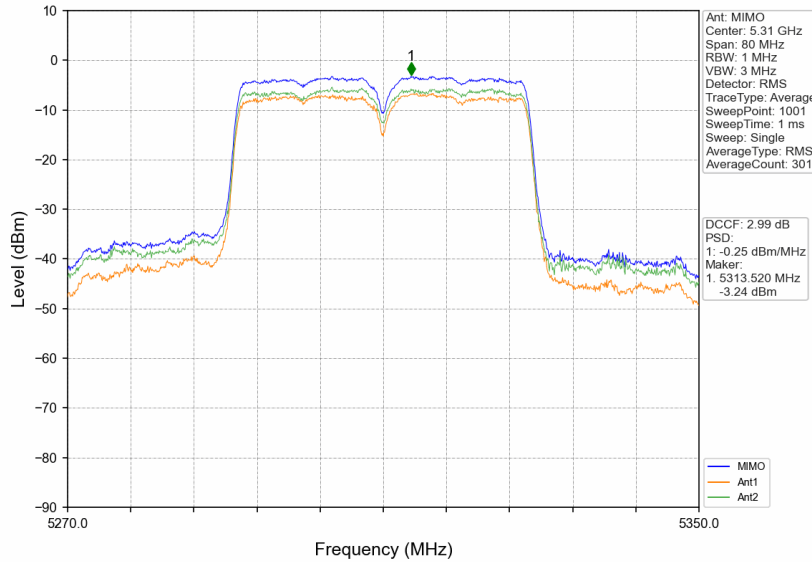
802.11n(HT40)\_HCH\_5310MHz\_Ant2\_NTNV



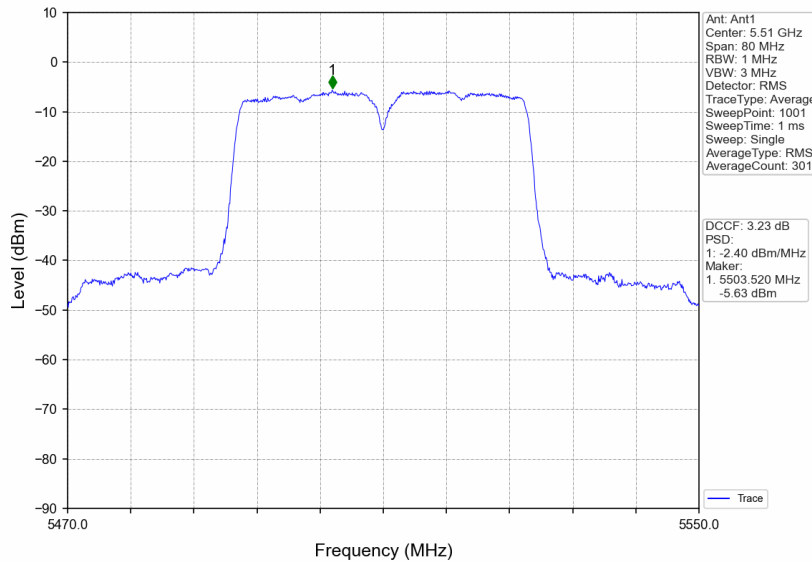
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802.11n(HT40)\_HCH\_5310MHz\_MIMO\_NTNV



802.11n(HT40)\_LCH\_5510MHz\_Ant1\_NTNV

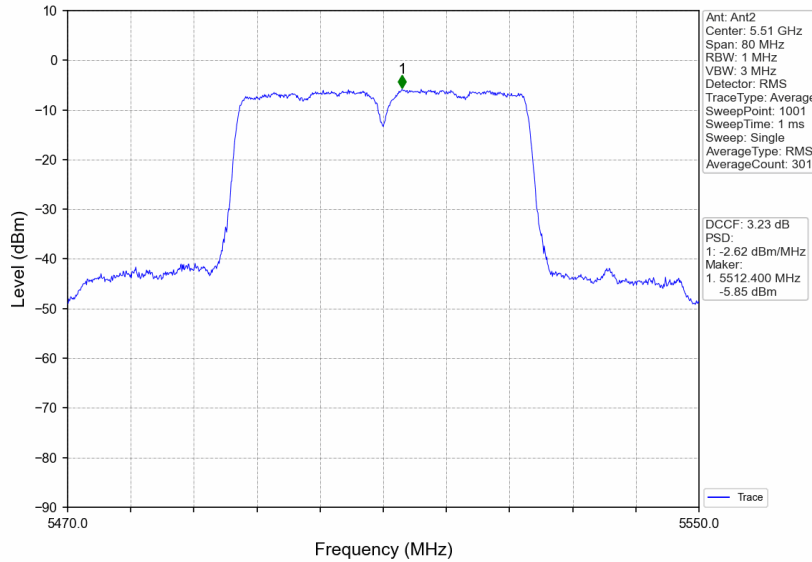


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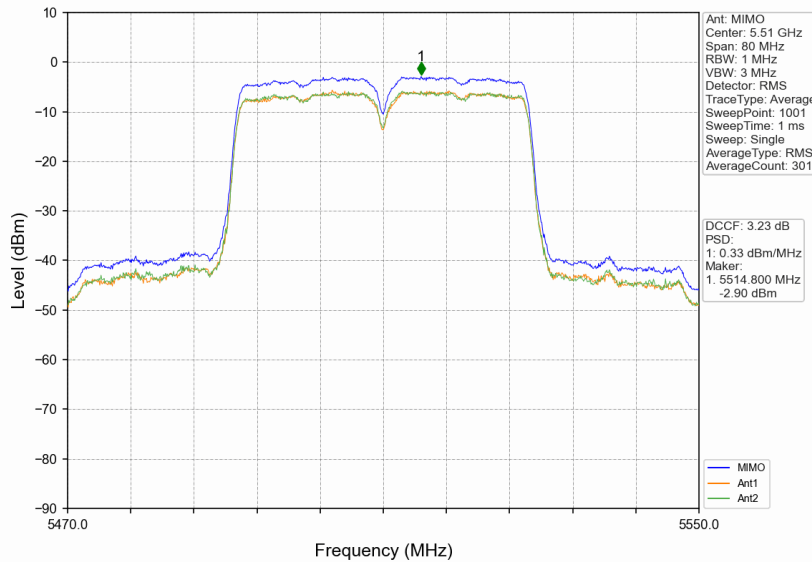
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802.11n(HT40)\_LCH\_5510MHz\_Ant2\_NTNV



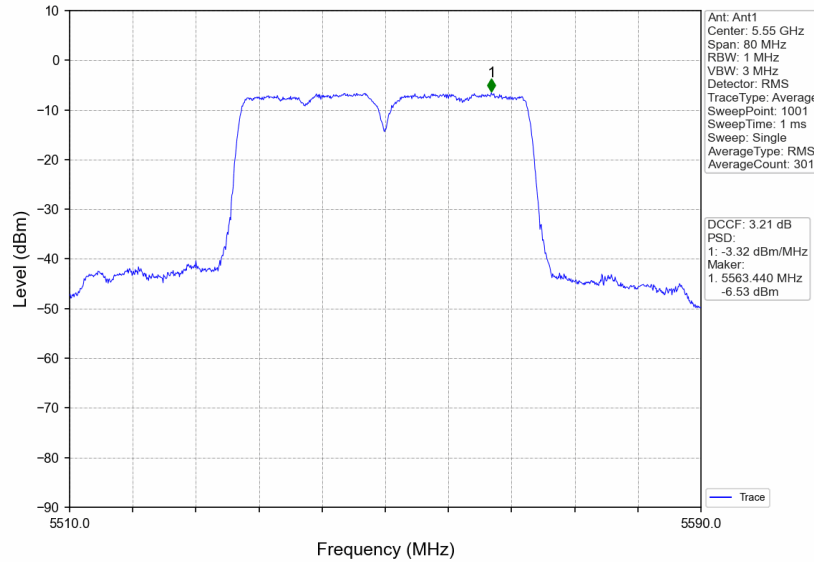
802.11n(HT40)\_LCH\_5510MHz\_MIMO\_NTNV



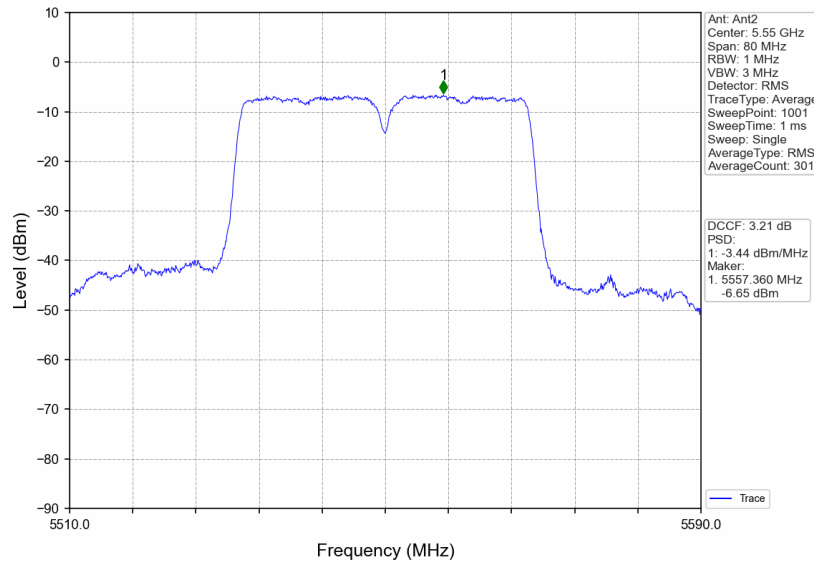
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802.11n(HT40)\_MCH\_5550MHz\_Ant1\_NTNV



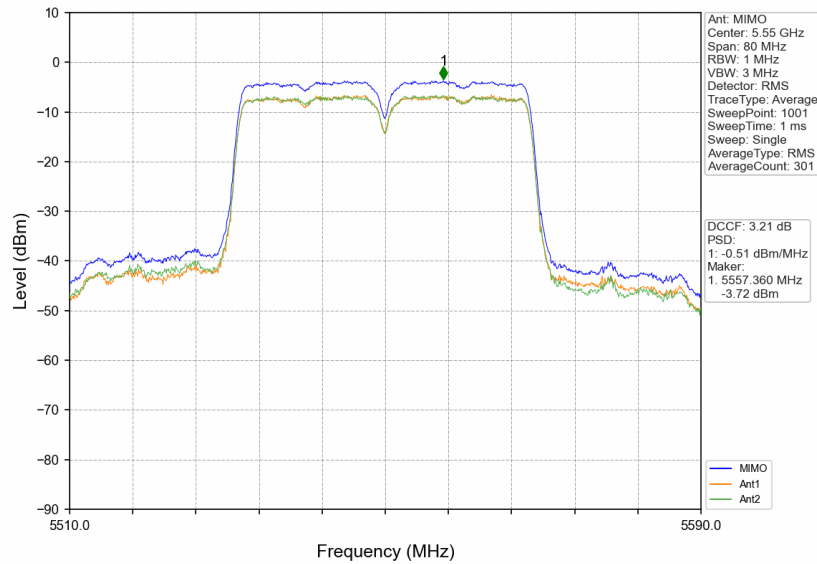
802.11n(HT40)\_MCH\_5550MHz\_Ant2\_NTNV



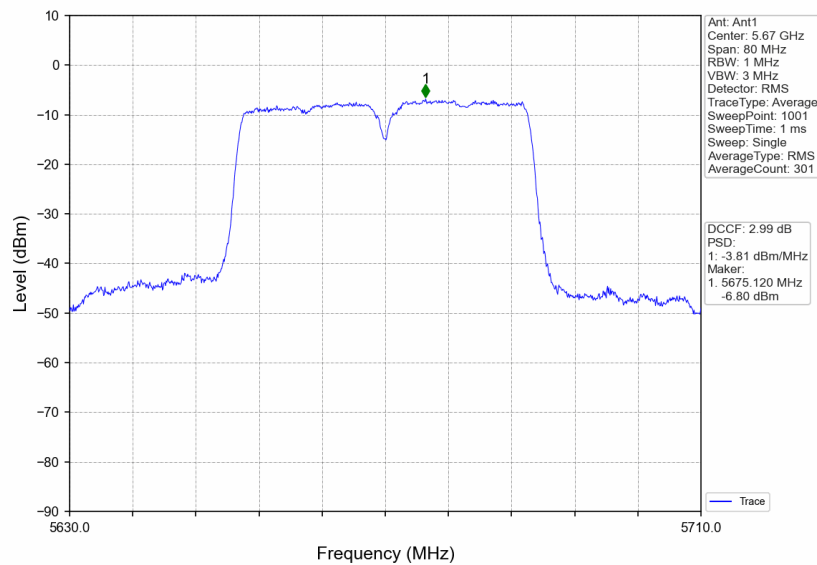
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802.11n(HT40)\_MCH\_5550MHz\_MIMO\_NTNV



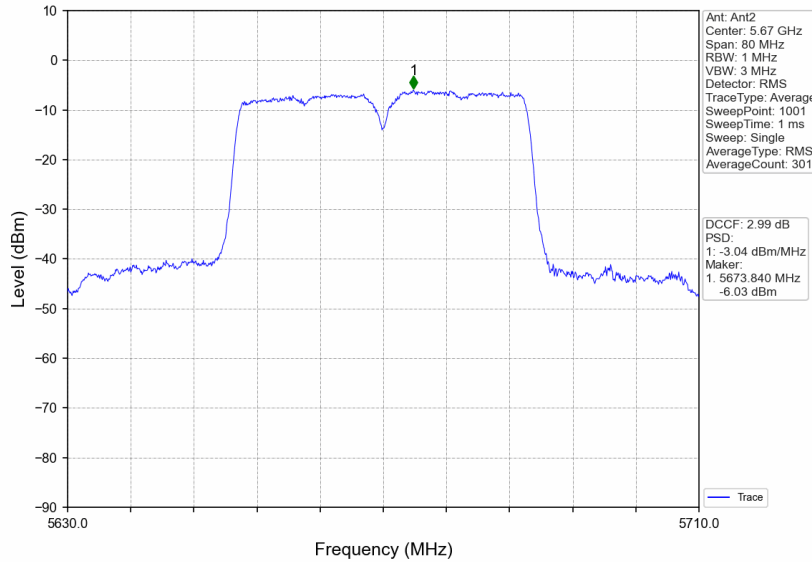
802.11n(HT40)\_HCH\_5670MHz\_Ant1\_NTNV



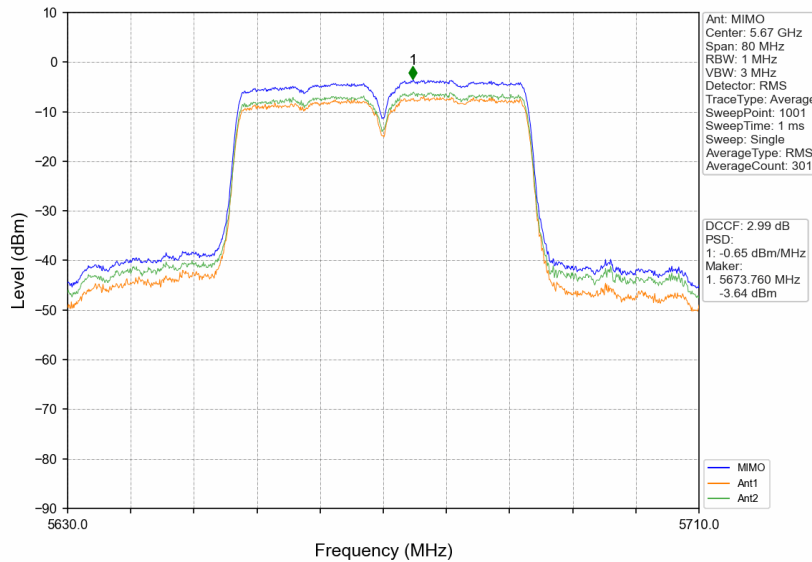
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802.11n(HT40)\_HCH\_5670MHz\_Ant2\_NTNV



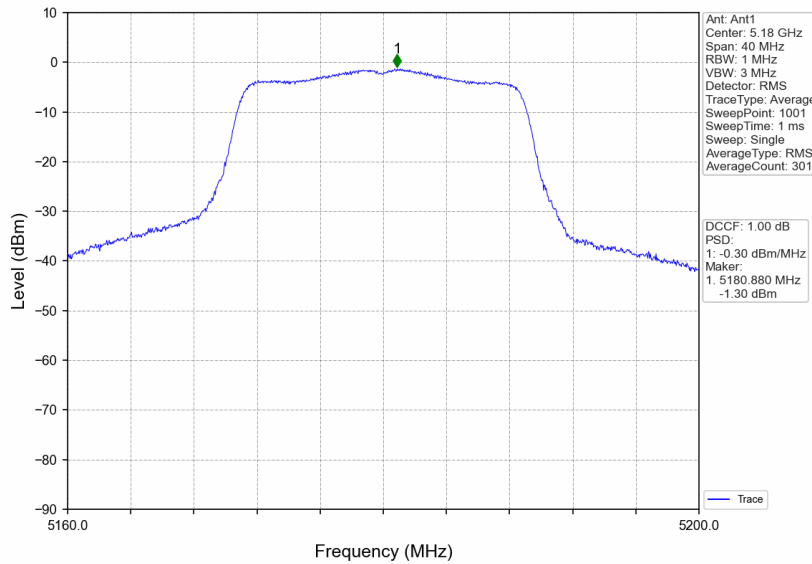
802.11n(HT40)\_HCH\_5670MHz\_MIMO\_NTNV



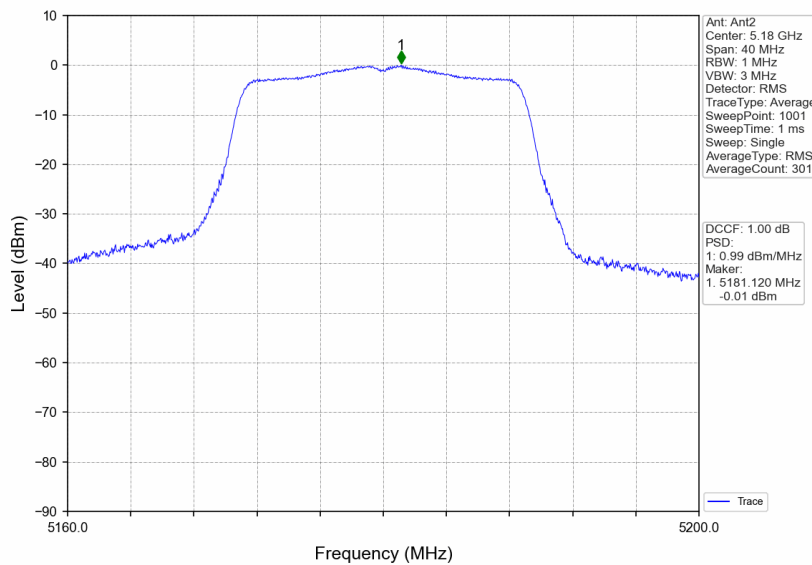
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802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



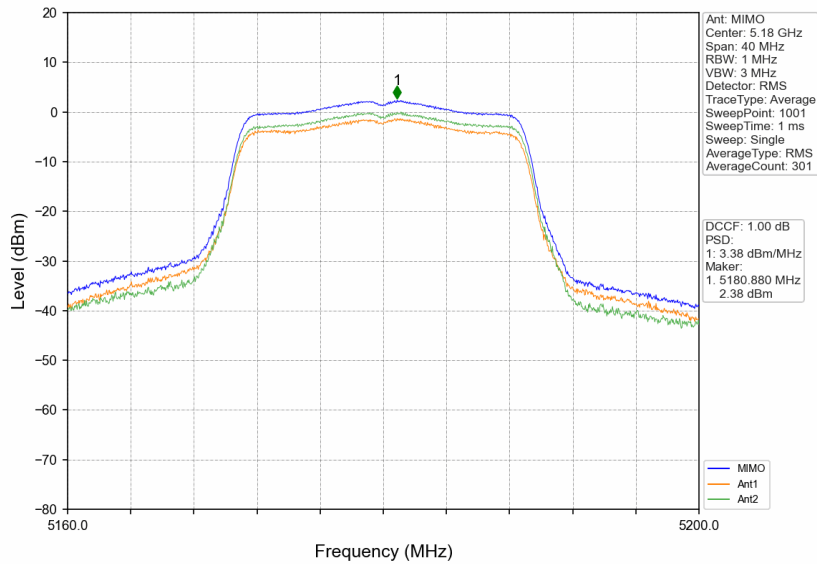
802.11ac(VHT20)\_LCH\_5180MHz\_Ant2\_NTNV



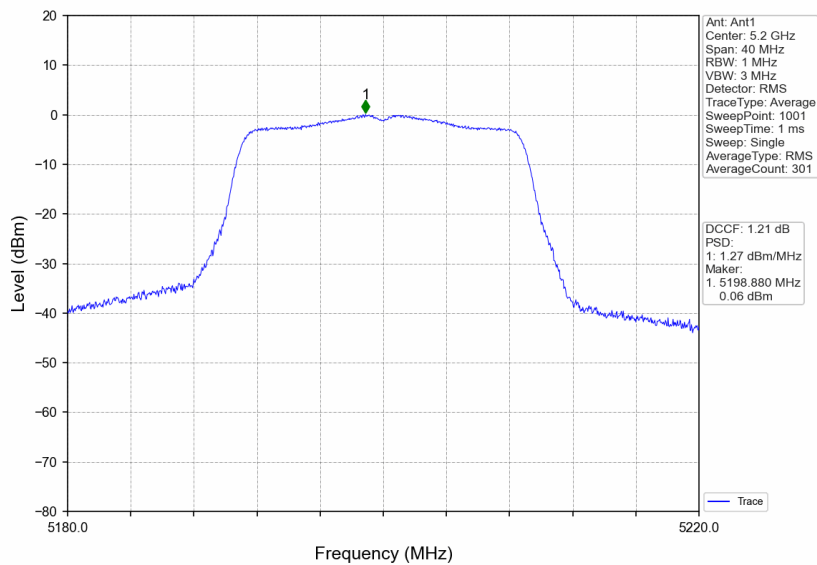
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802.11ac(VHT20)\_LCH\_5180MHz\_MIMO\_NTNV

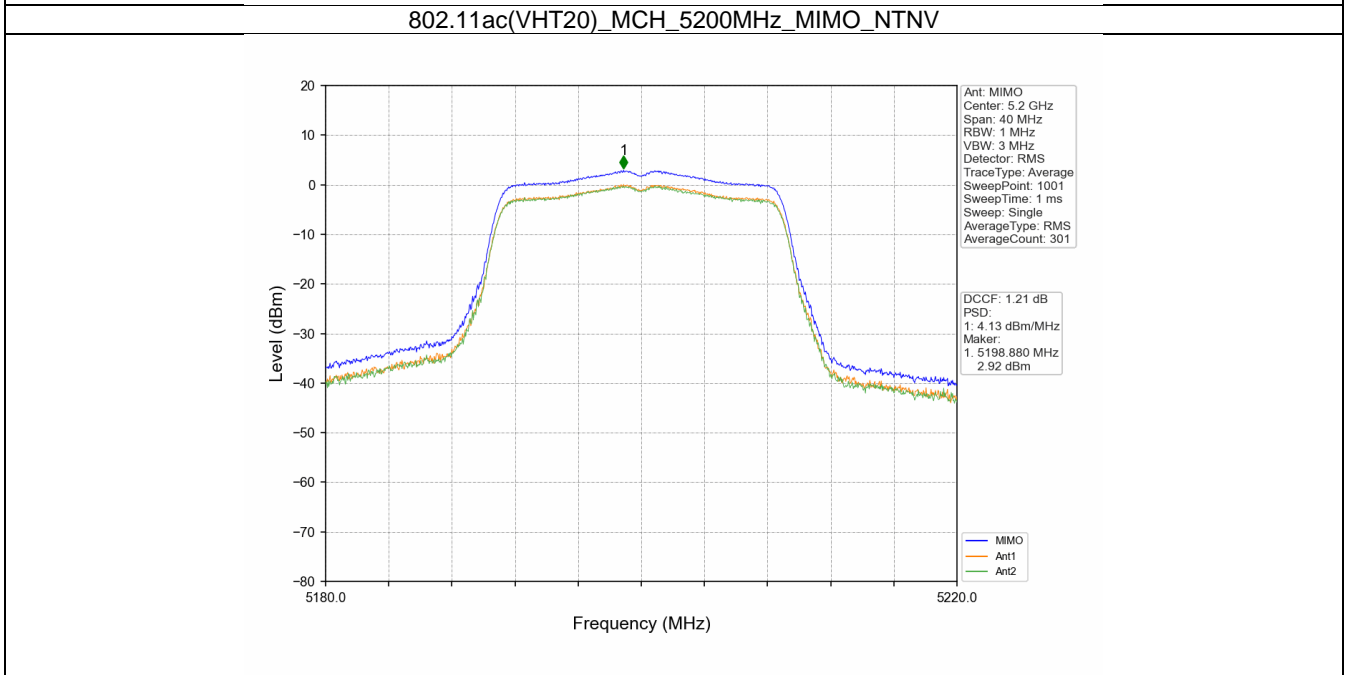
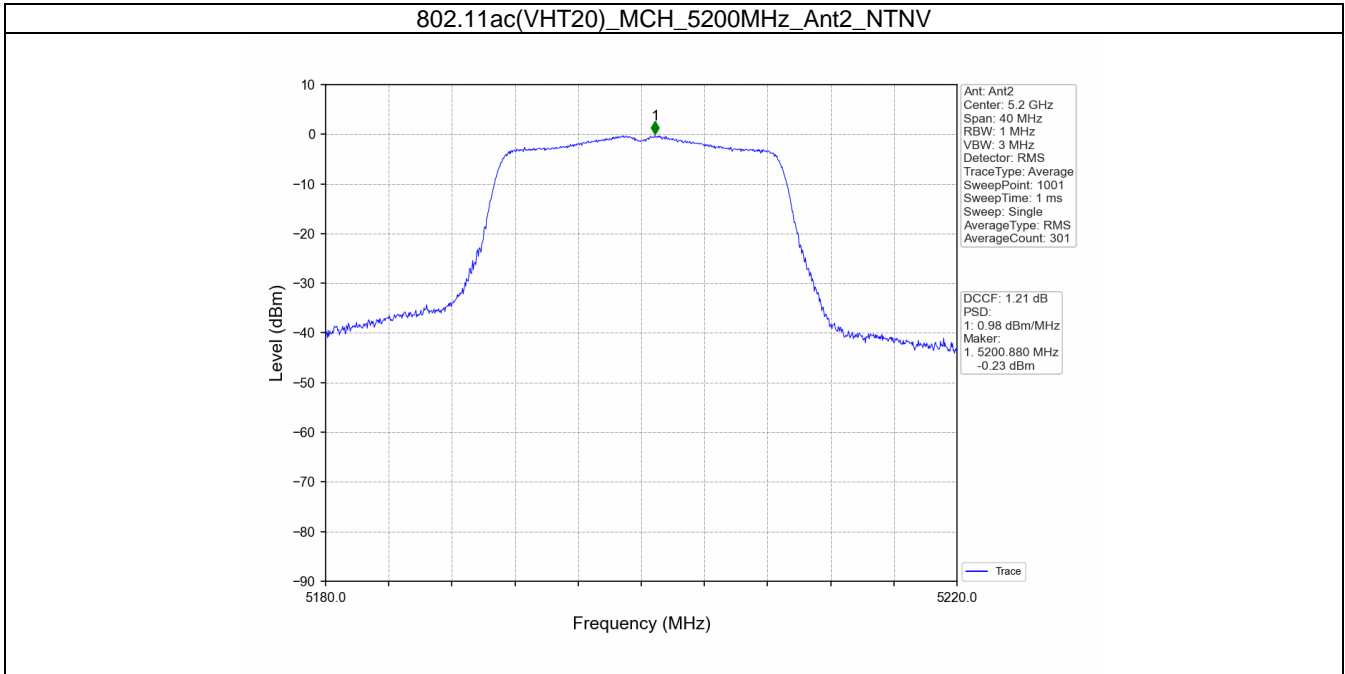


802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



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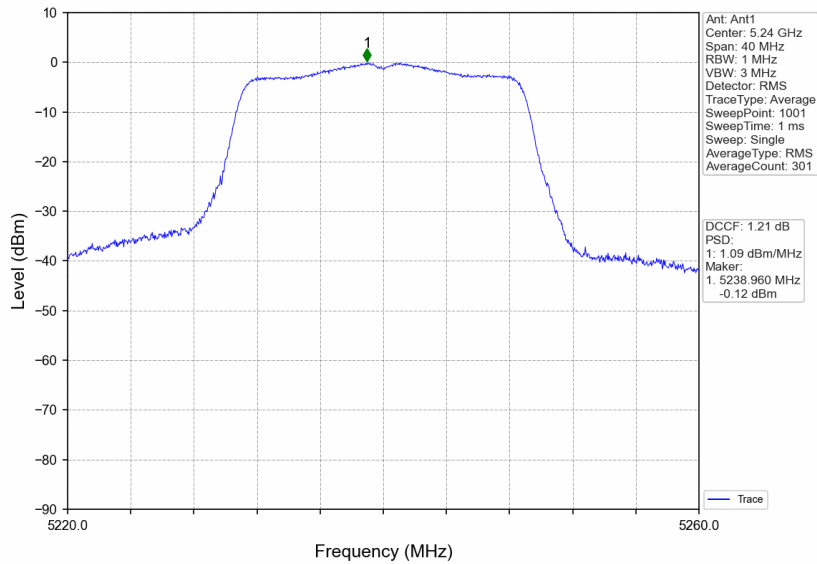
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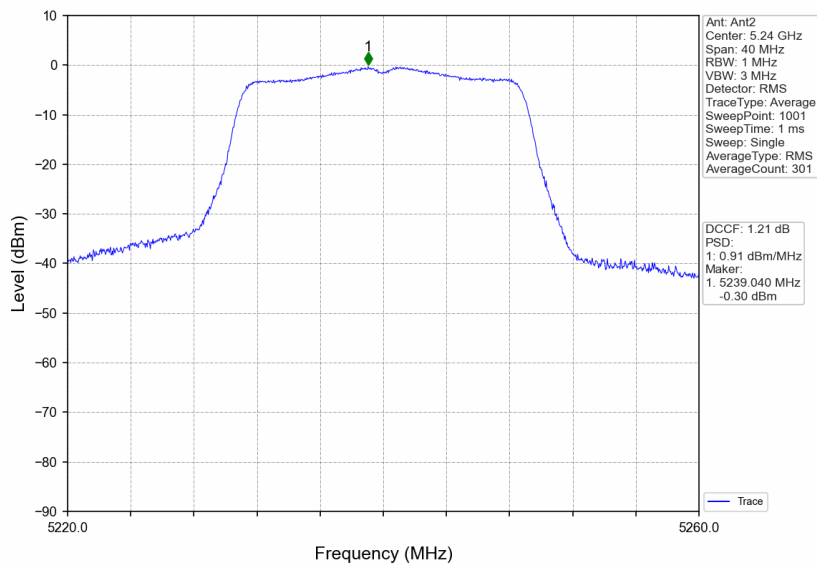
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802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5240MHz\_Ant2\_NTNV

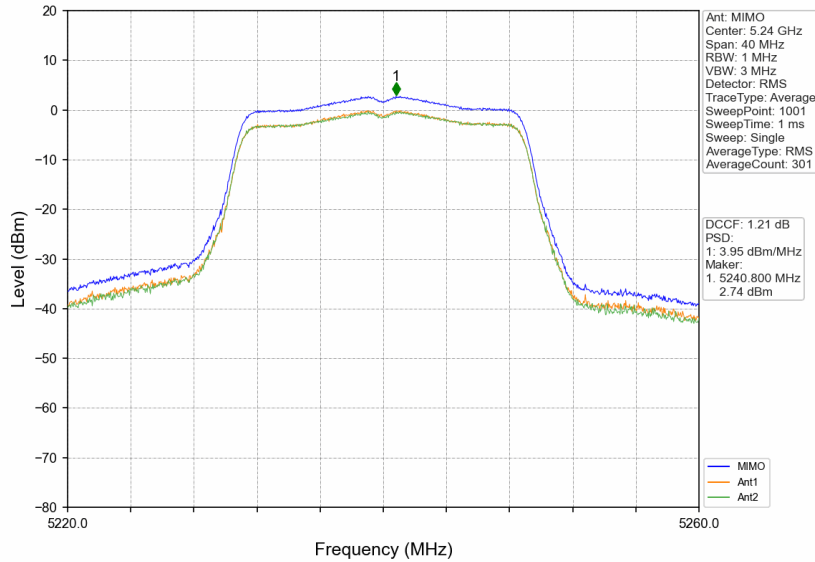


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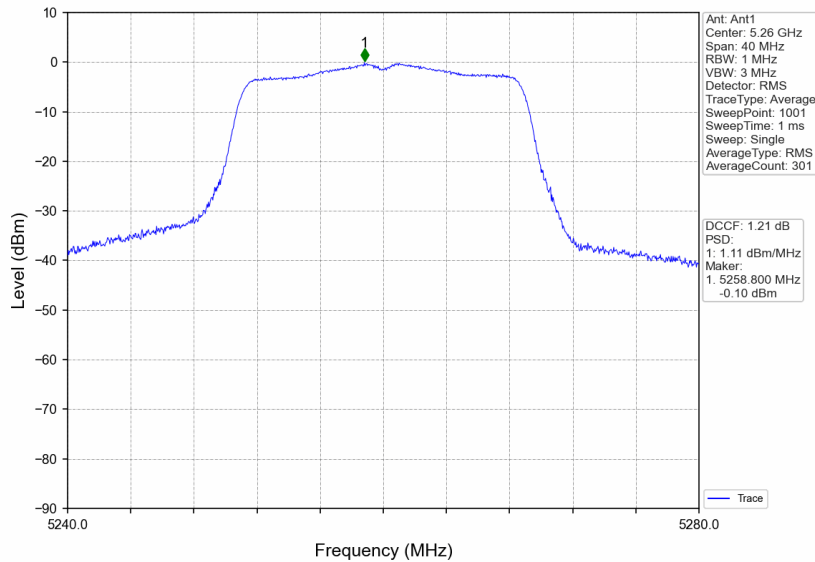
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802.11ac(VHT20)\_HCH\_5240MHz\_MIMO\_NTNV



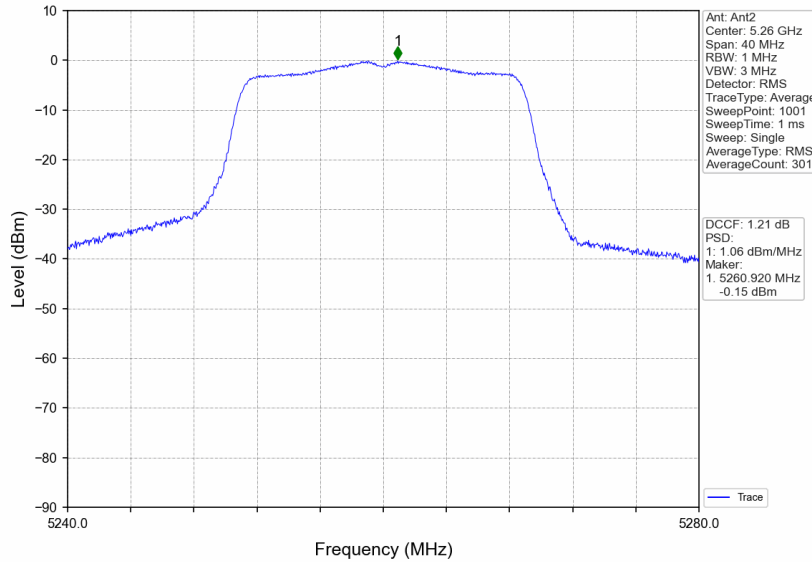
802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



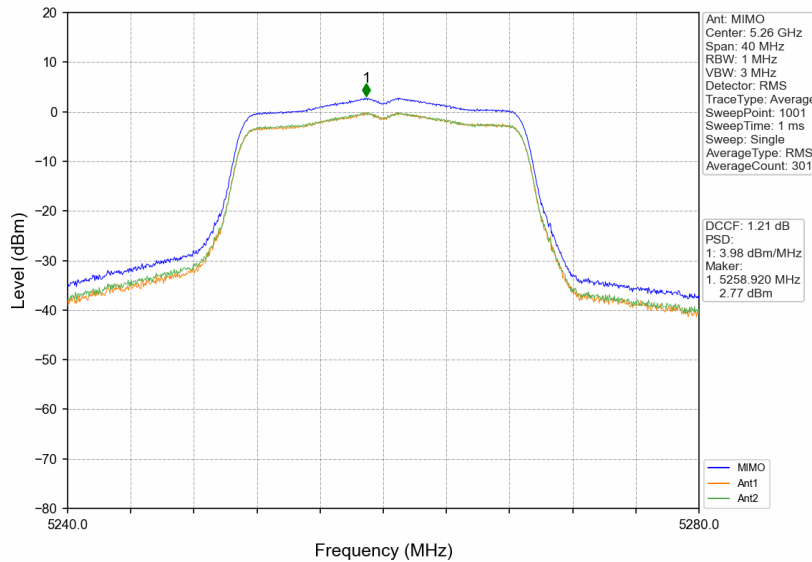
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802.11ac(VHT20)\_LCH\_5260MHz\_Ant2\_NTNV



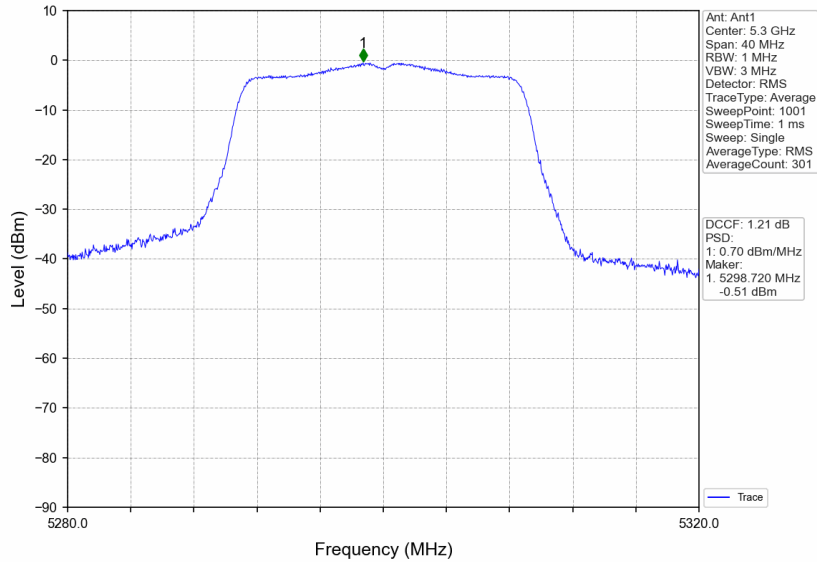
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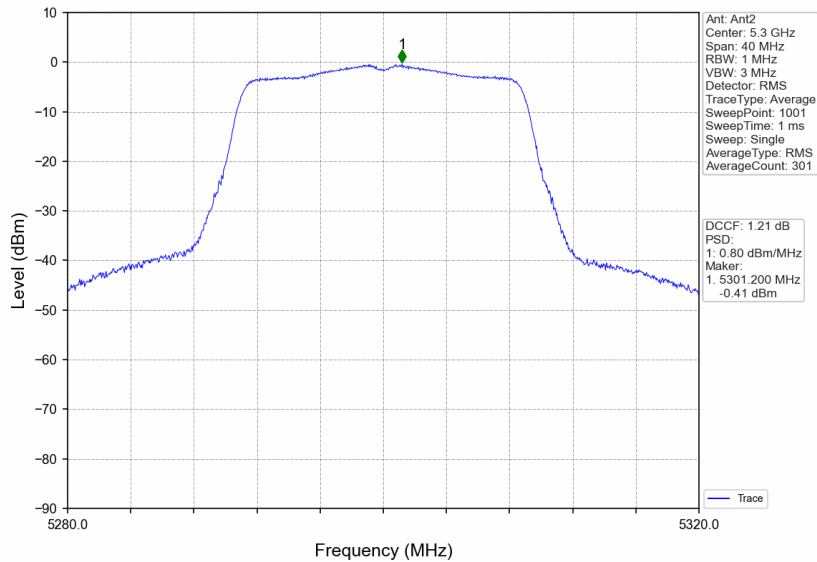
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802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV



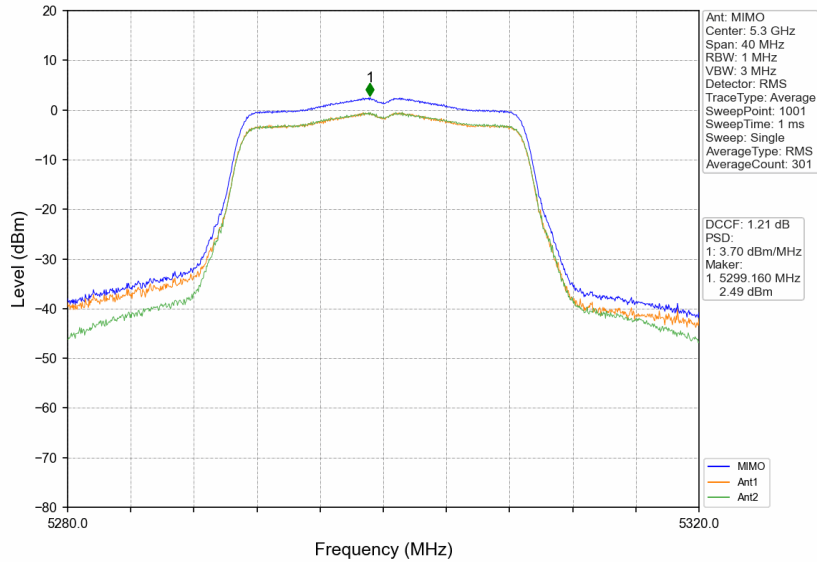
802.11ac(VHT20)\_MCH\_5300MHz\_Ant2\_NTNV



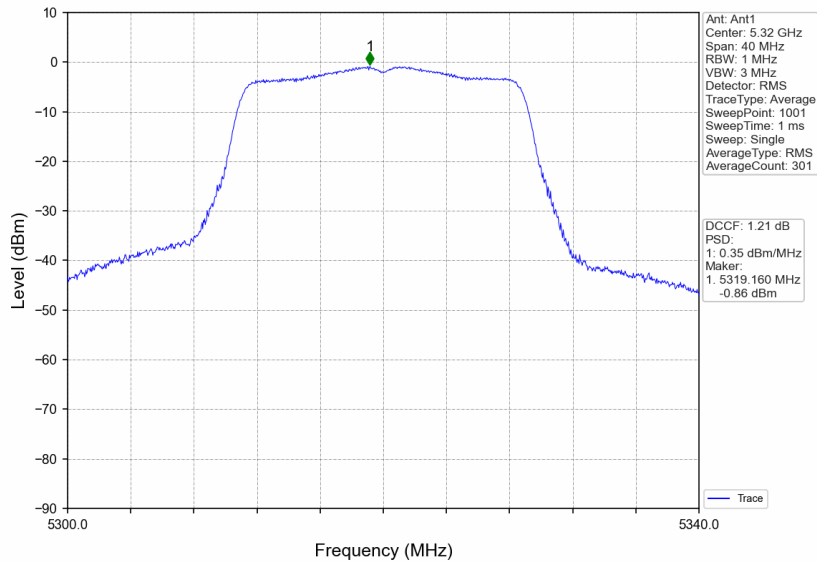
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802.11ac(VHT20)\_MCH\_5300MHz\_MIMO\_NTNV

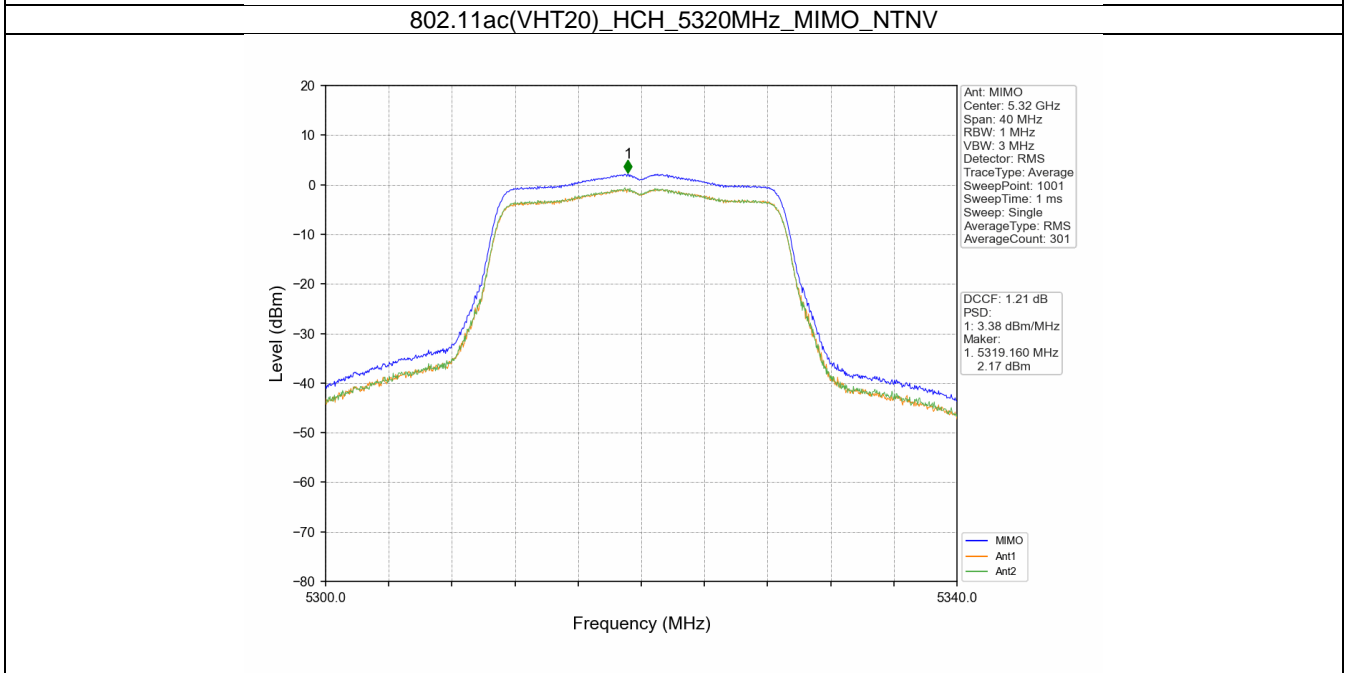
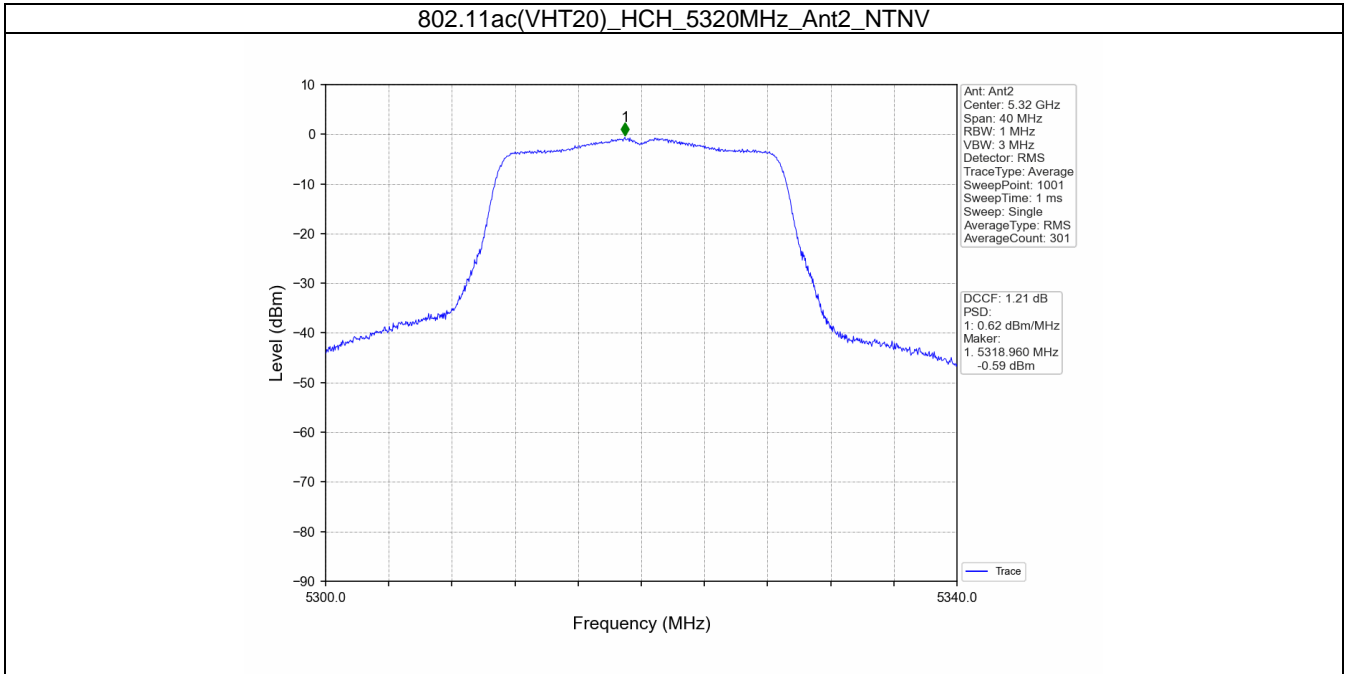


802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



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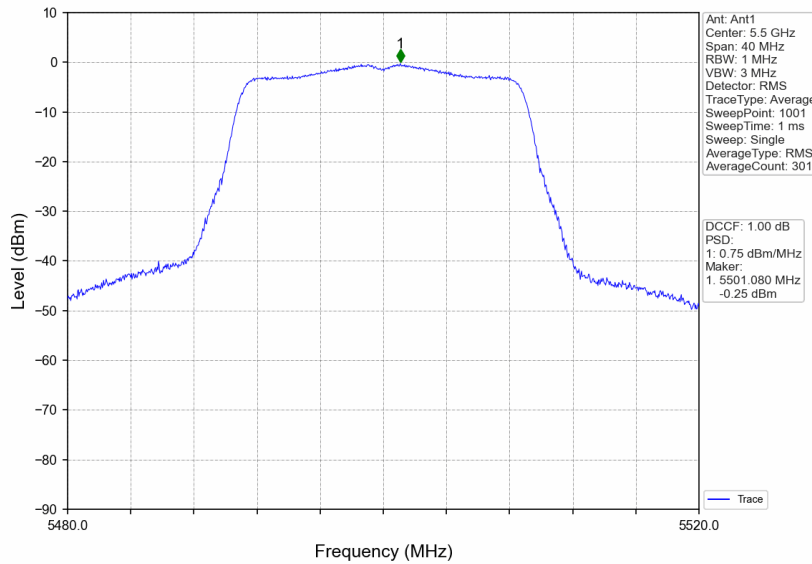
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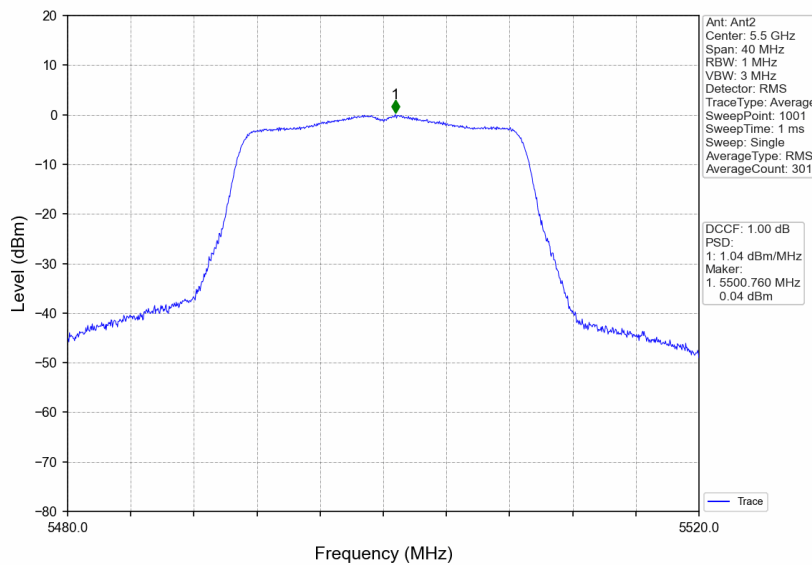
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802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV



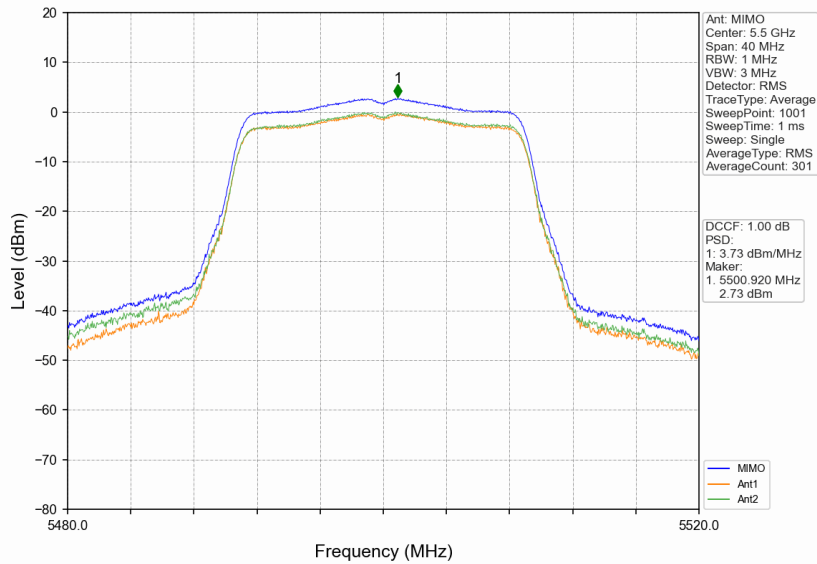
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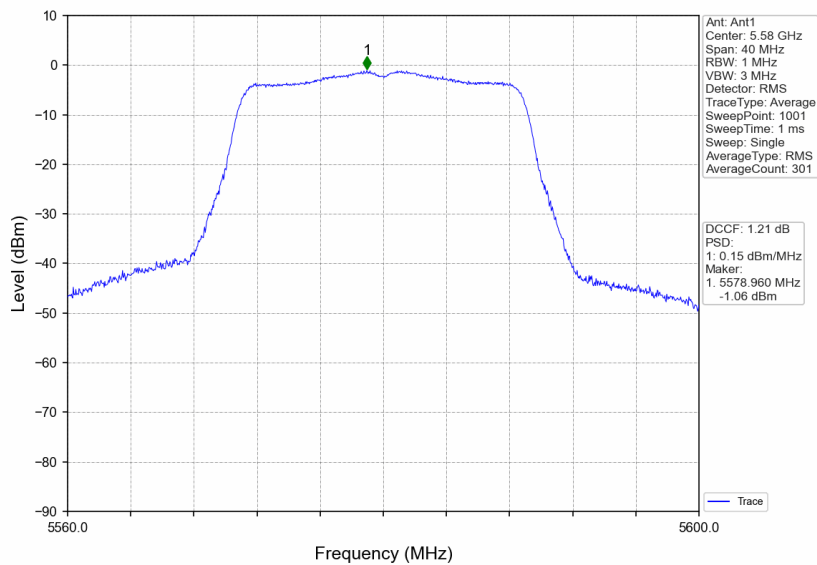
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802.11ac(VHT20)\_LCH\_5500MHz\_MIMO\_NTNV



802.11ac(VHT20)\_MCH\_5580MHz\_Ant1\_NTNV



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