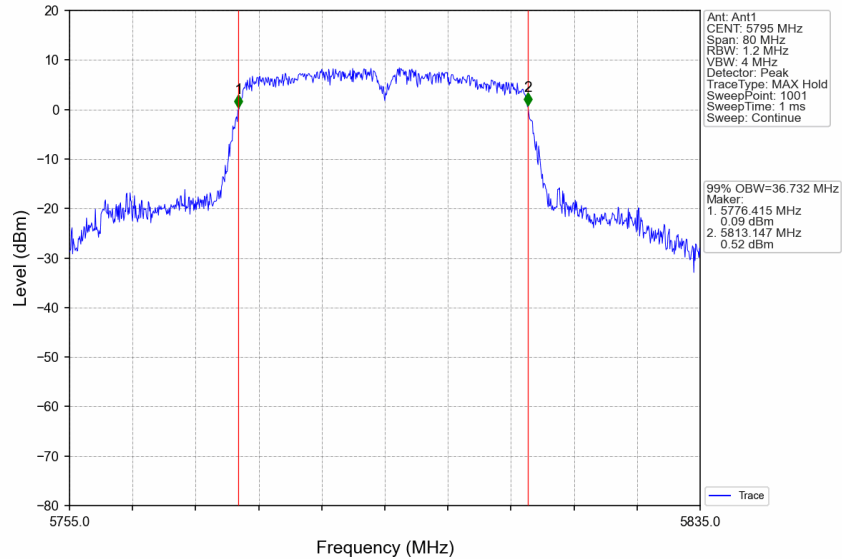
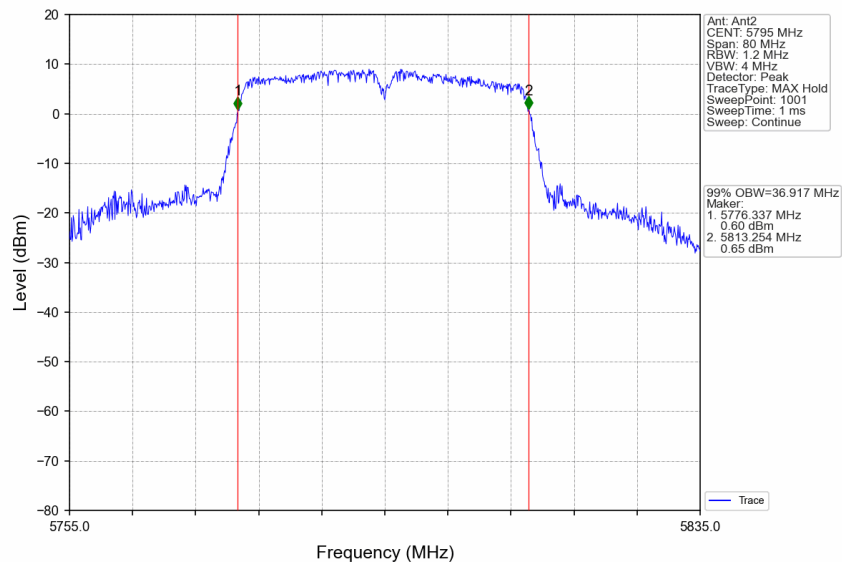




802.11ac(VHT40) HCH 5795MHz Ant2 NTNv



802.11ac(VHT80) MCH 5210MHz Ant1 NTNv



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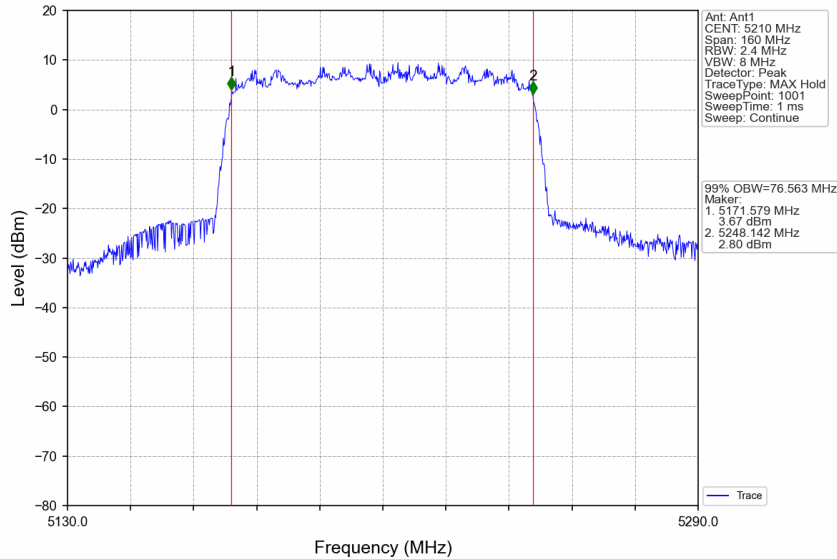
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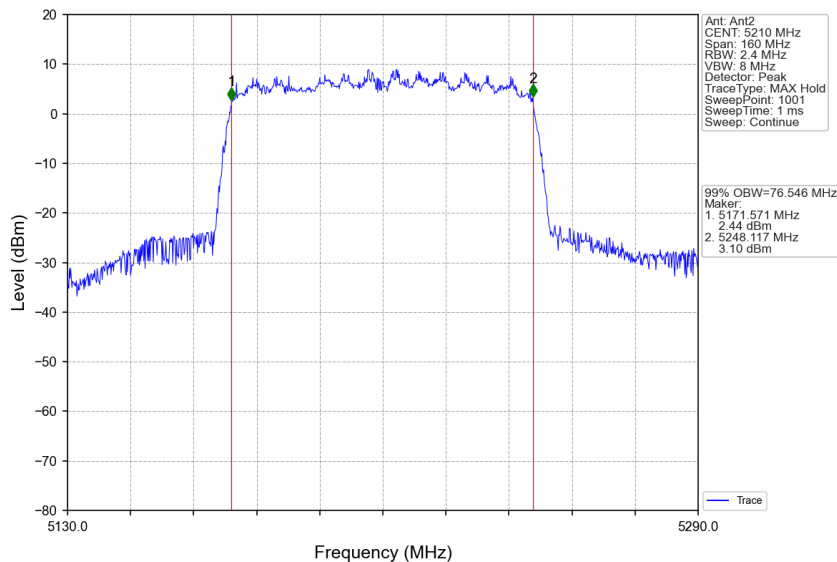
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802.11ac(VHT80) MCH 5210MHz Ant2 NTN



802.11ac(VHT80) MCH 5290MHz Ant1 NTN

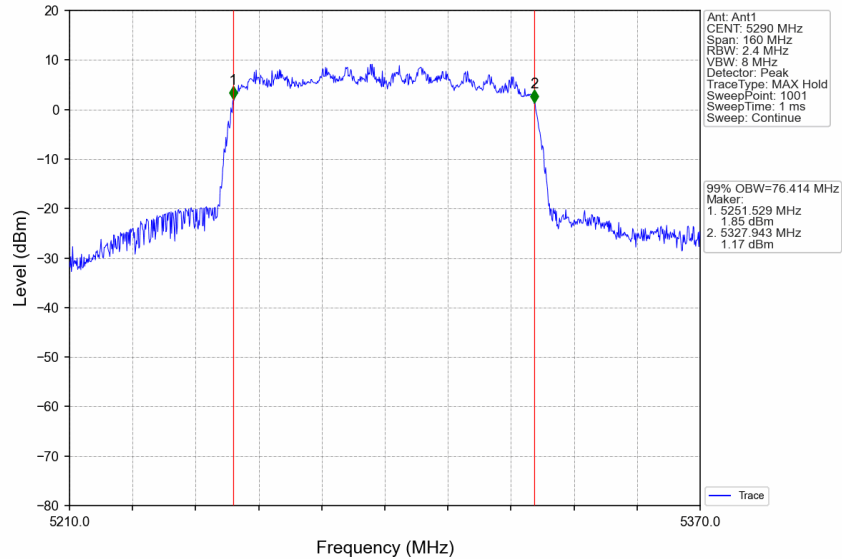


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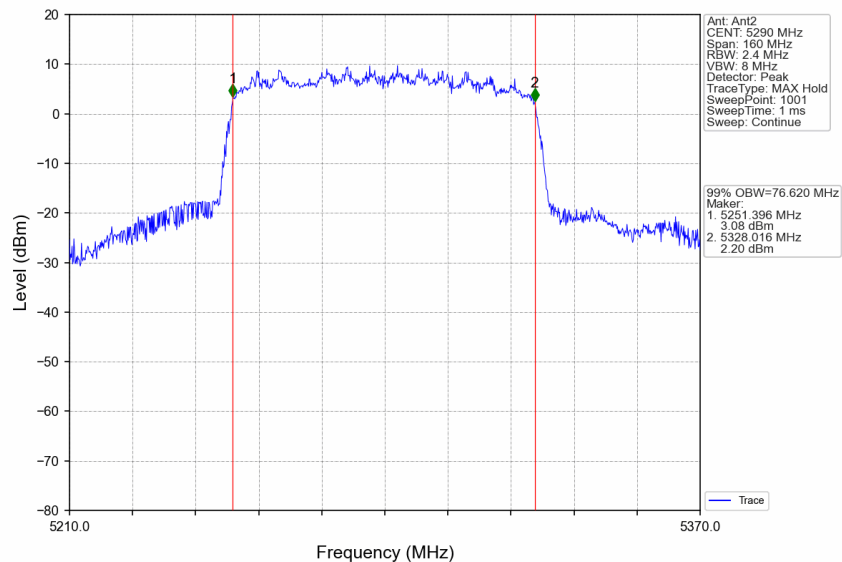
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802.11ac(VHT80) MCH 5290MHz Ant2 NTNv



802.11ac(VHT80) LCH 5530MHz Ant1 NTNv

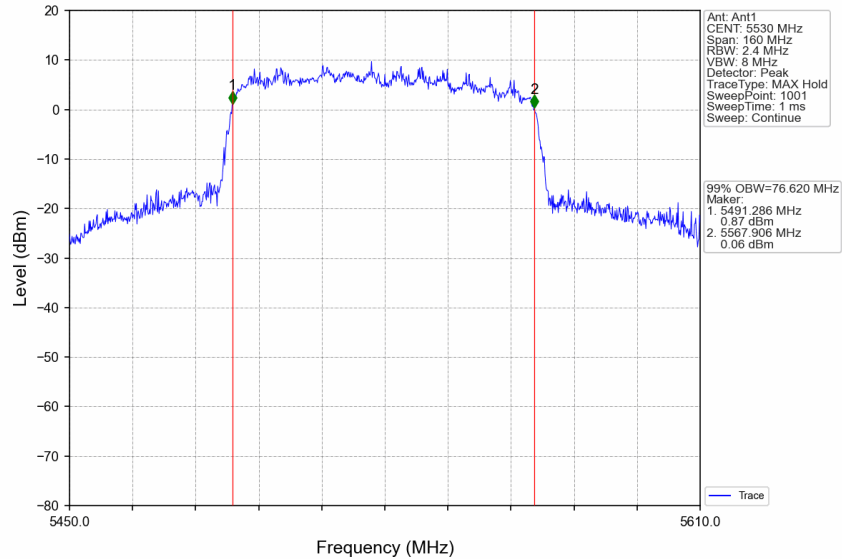


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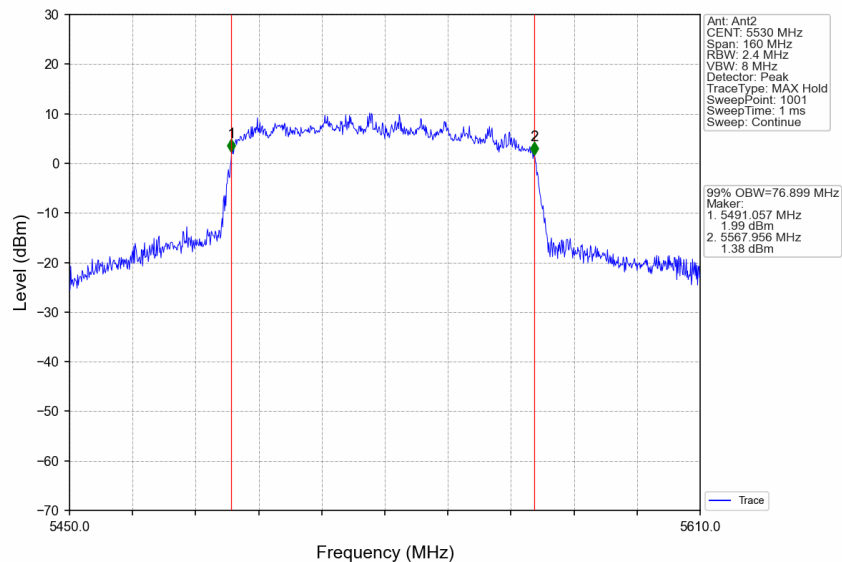
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802.11ac(VHT80) LCH 5530MHz Ant2 NTNv



802.11ac(VHT80) HCH 5610MHz Ant1 NTNv



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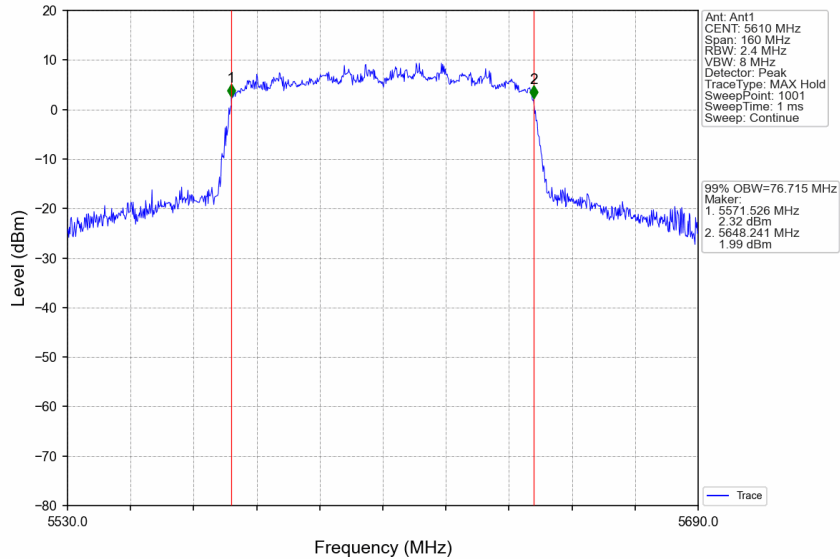
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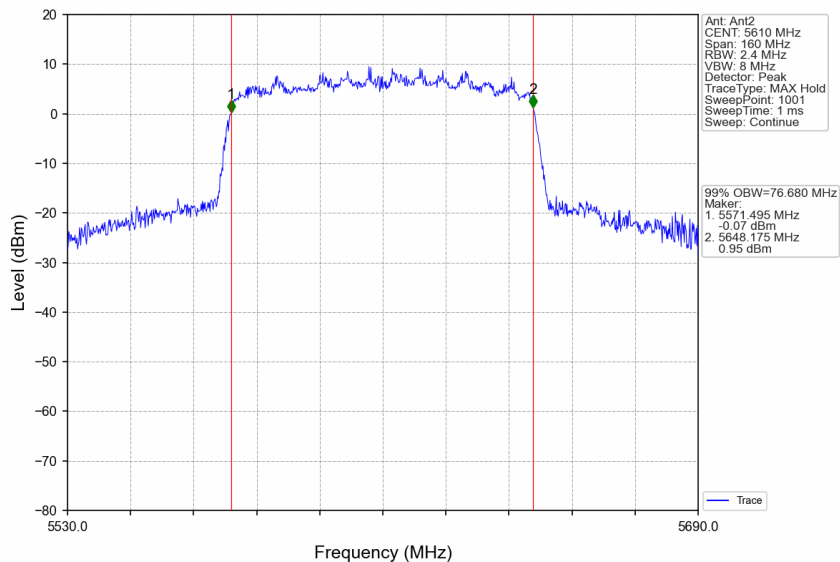
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802.11ac(VHT80) HCH 5610MHz Ant2 NTNv



802.11ac(VHT80) MCH 5775MHz Ant1 NTNv



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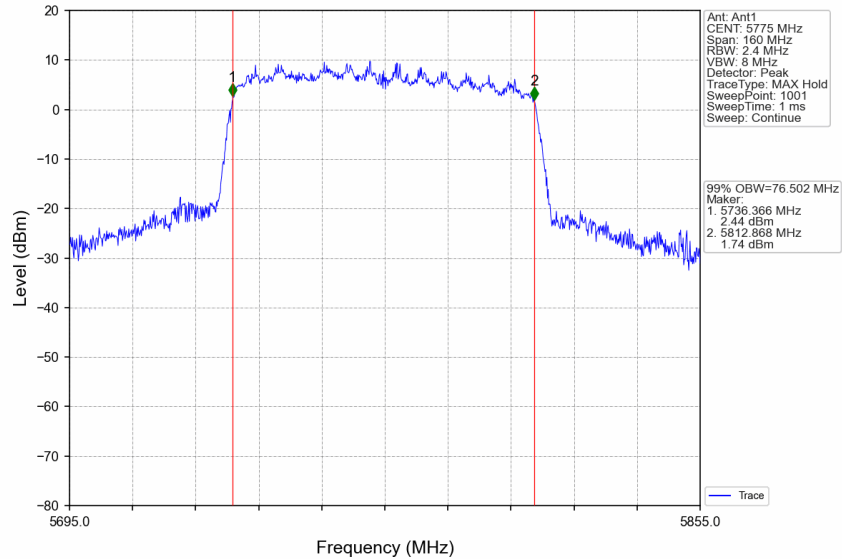
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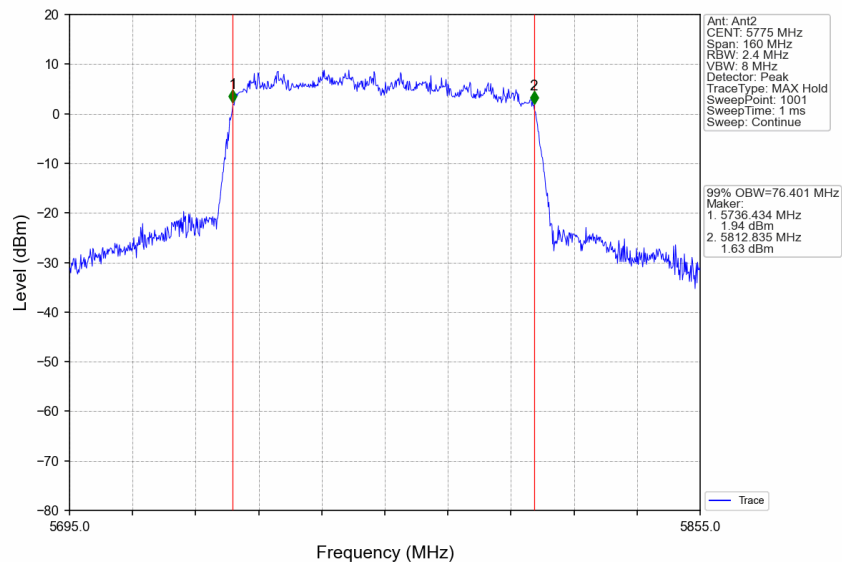
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802.11ac(VHT80) MCH 5775MHz Ant2 NTN



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## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR221000189002

Page: 357 of 607

### 2.2 6dB BW

#### 2.2.1 Test Result

| Mode             | TX Type | Frequency (MHz) | ANT | 6dB Bandwidth (MHz) |       | Verdict |
|------------------|---------|-----------------|-----|---------------------|-------|---------|
|                  |         |                 |     | Result              | Limit |         |
| 802.11a          | SISO    | 5745            | 1   | 13.902              | >=0.5 | Pass    |
|                  |         |                 | 2   | 15.348              | >=0.5 | Pass    |
|                  |         | 5785            | 1   | 15.005              | >=0.5 | Pass    |
|                  |         |                 | 2   | 15.658              | >=0.5 | Pass    |
|                  |         | 5825            | 1   | 13.854              | >=0.5 | Pass    |
|                  |         |                 | 2   | 16.300              | >=0.5 | Pass    |
| 802.11n (HT20)   | MIMO    | 5745            | 1   | 15.018              | >=0.5 | Pass    |
|                  |         |                 | 2   | 15.157              | >=0.5 | Pass    |
|                  |         | 5785            | 1   | 15.531              | >=0.5 | Pass    |
|                  |         |                 | 2   | 15.491              | >=0.5 | Pass    |
|                  |         | 5825            | 1   | 15.152              | >=0.5 | Pass    |
|                  |         |                 | 2   | 15.158              | >=0.5 | Pass    |
| 802.11n (HT40)   | MIMO    | 5755            | 1   | 35.181              | >=0.5 | Pass    |
|                  |         |                 | 2   | 35.185              | >=0.5 | Pass    |
|                  |         | 5795            | 1   | 35.163              | >=0.5 | Pass    |
|                  |         |                 | 2   | 35.167              | >=0.5 | Pass    |
| 802.11ac (VHT20) | MIMO    | 5745            | 1   | 15.142              | >=0.5 | Pass    |
|                  |         |                 | 2   | 15.089              | >=0.5 | Pass    |
|                  |         | 5785            | 1   | 15.105              | >=0.5 | Pass    |
|                  |         |                 | 2   | 14.155              | >=0.5 | Pass    |
|                  |         | 5825            | 1   | 15.157              | >=0.5 | Pass    |
|                  |         |                 | 2   | 15.120              | >=0.5 | Pass    |
| 802.11ac (VHT40) | MIMO    | 5755            | 1   | 31.405              | >=0.5 | Pass    |
|                  |         |                 | 2   | 35.145              | >=0.5 | Pass    |
|                  |         | 5795            | 1   | 35.178              | >=0.5 | Pass    |
|                  |         |                 | 2   | 35.390              | >=0.5 | Pass    |
| 802.11ac (VHT80) | MIMO    | 5775            | 1   | 75.383              | >=0.5 | Pass    |
|                  |         |                 | 2   | 75.372              | >=0.5 | Pass    |



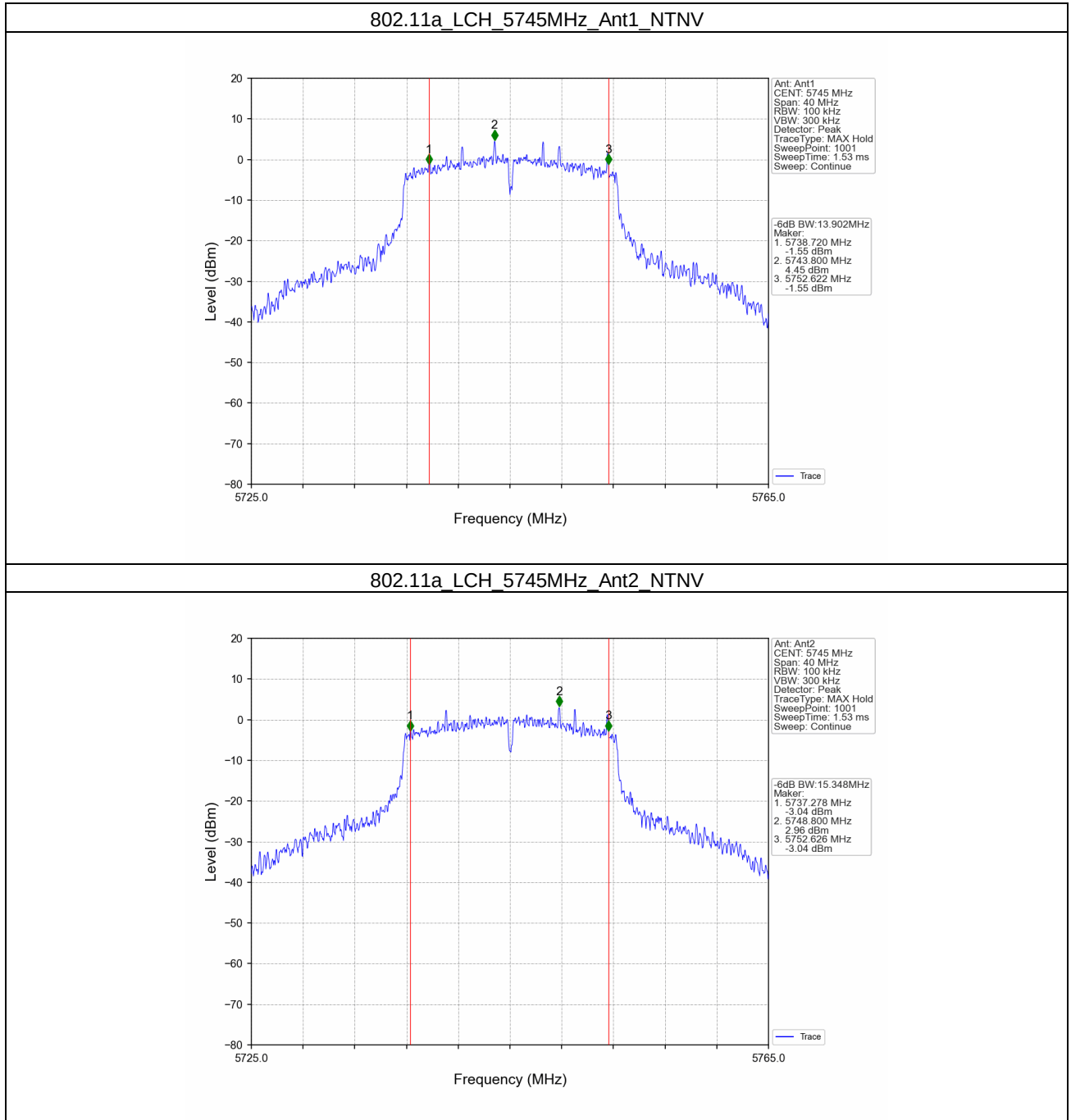
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### 2.2.2 Test Graph



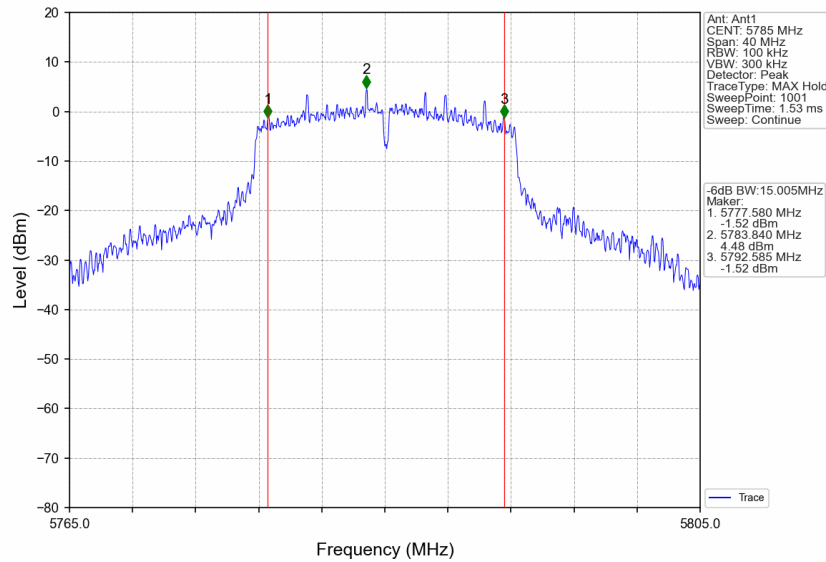
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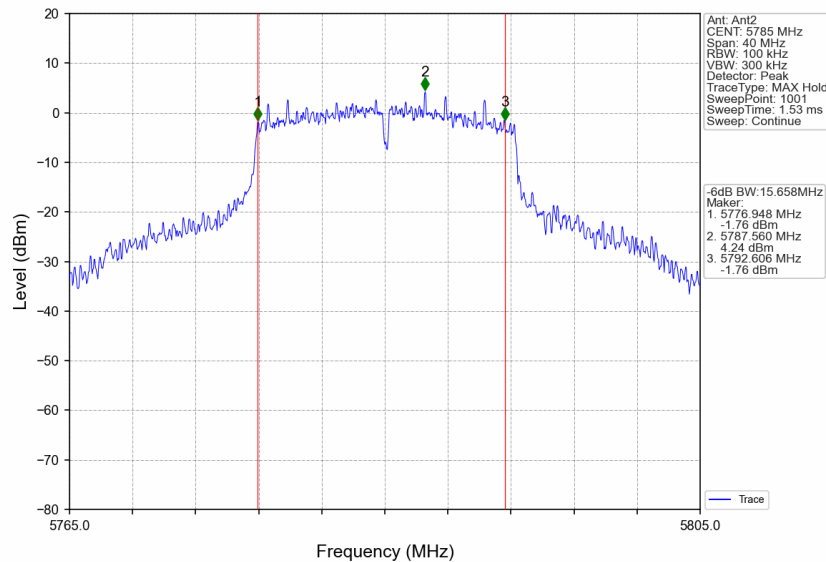
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802.11a MCH 5785MHz Ant1 NTN



802.11a MCH 5785MHz Ant2 NTN



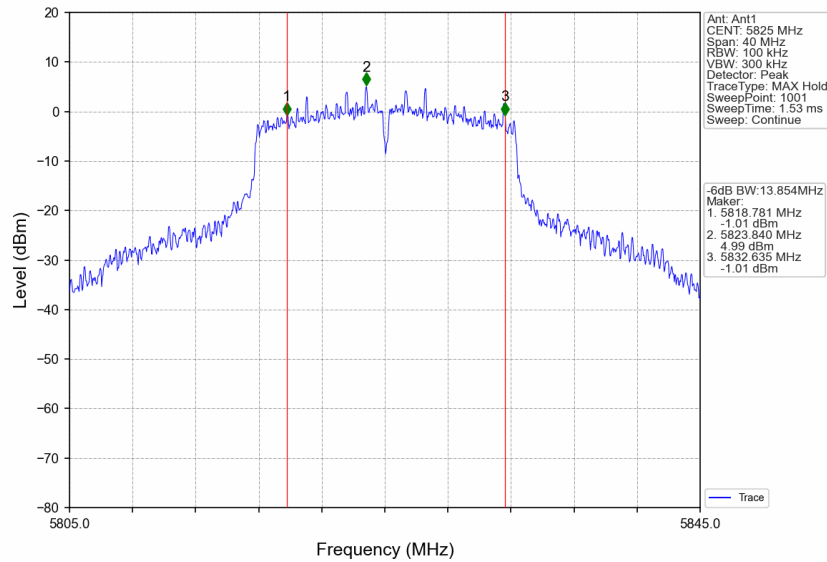
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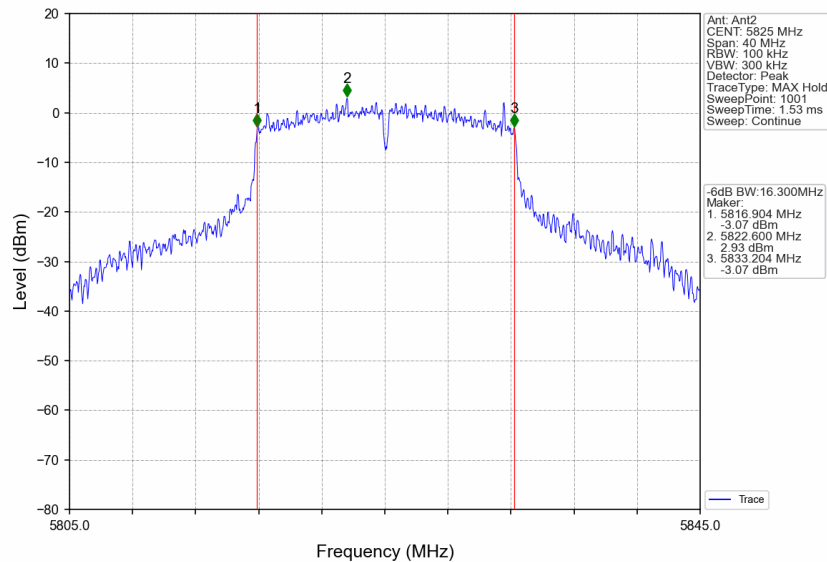
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### 802.11a HCH 5825MHz Ant1 NTN



### 802.11a HCH 5825MHz Ant2 NTN



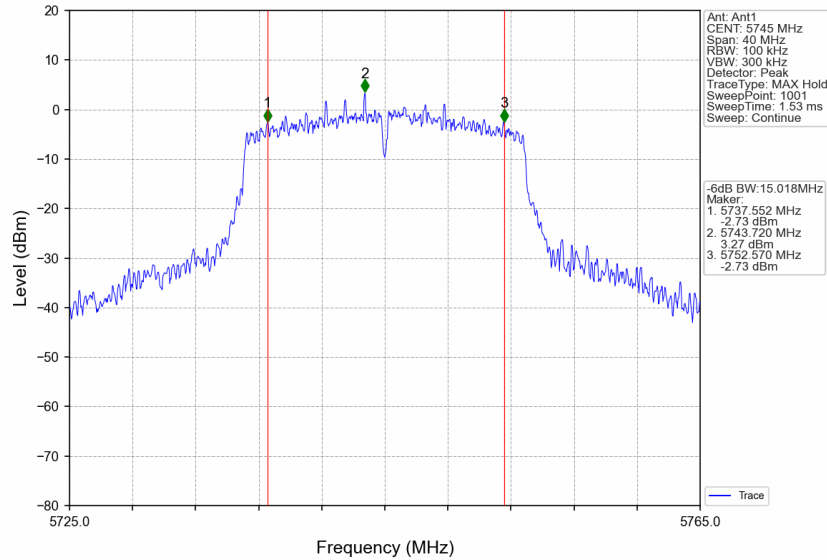
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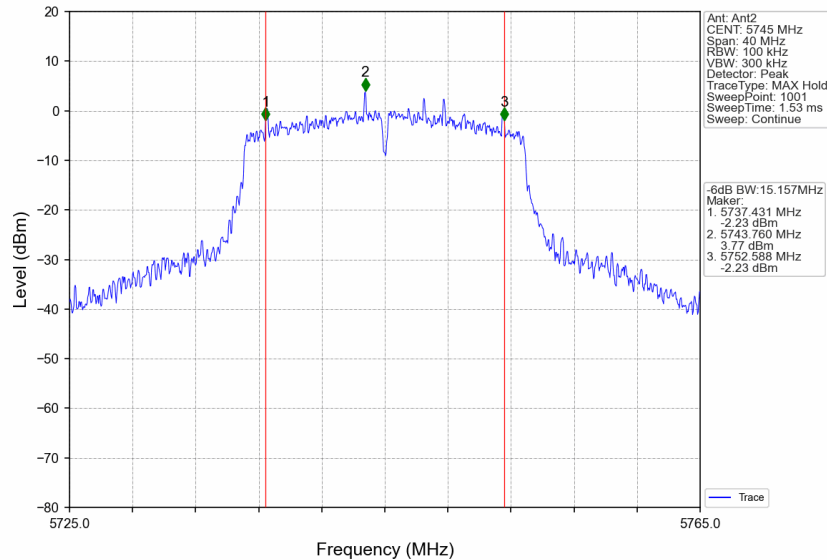
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802.11n(HT20) LCH 5745MHz Ant1 NTN



802.11n(HT20) LCH 5745MHz Ant2 NTN



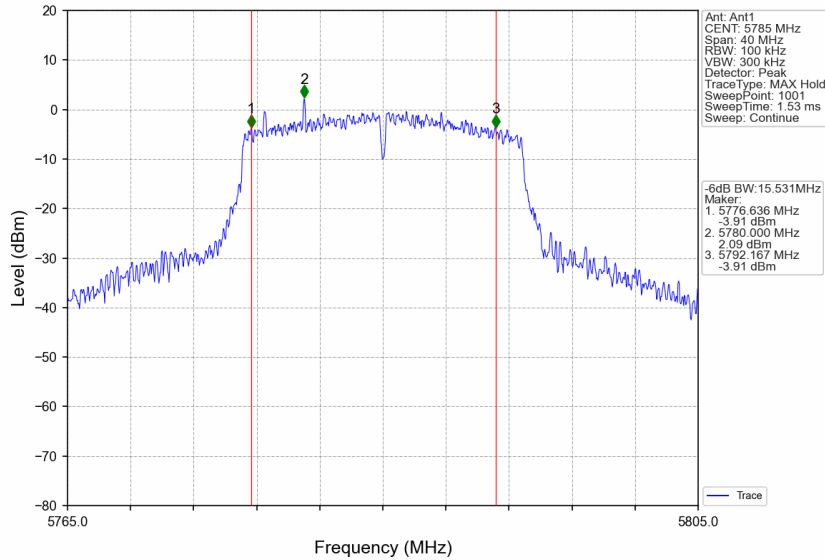
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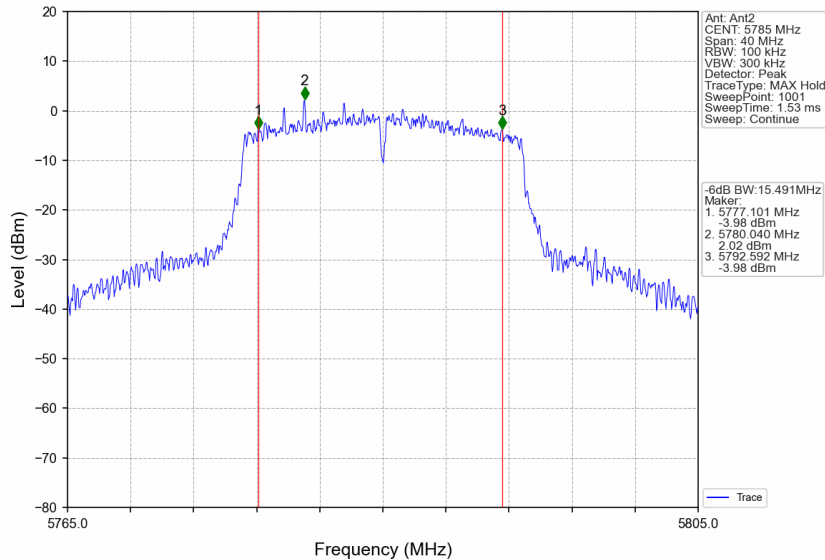
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802.11n(HT20) MCH 5785MHz Ant1 NTN



802.11n(HT20) MCH 5785MHz Ant2 NTN



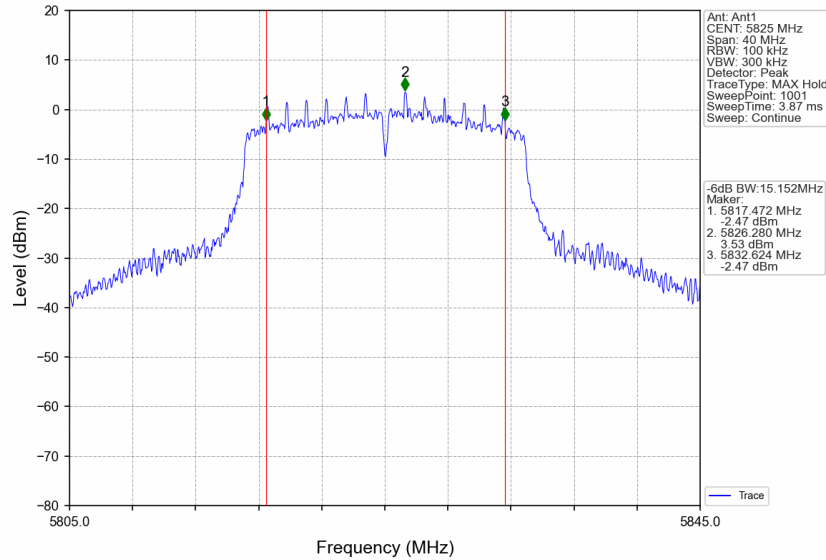
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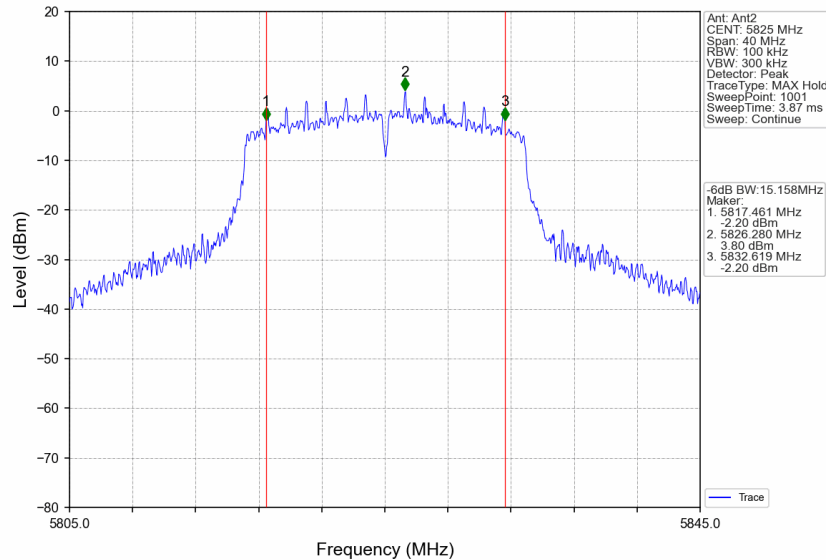
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### 802.11n(HT20) HCH 5825MHz Ant1 NTNV



### 802.11n(HT20) HCH 5825MHz Ant2 NTNV



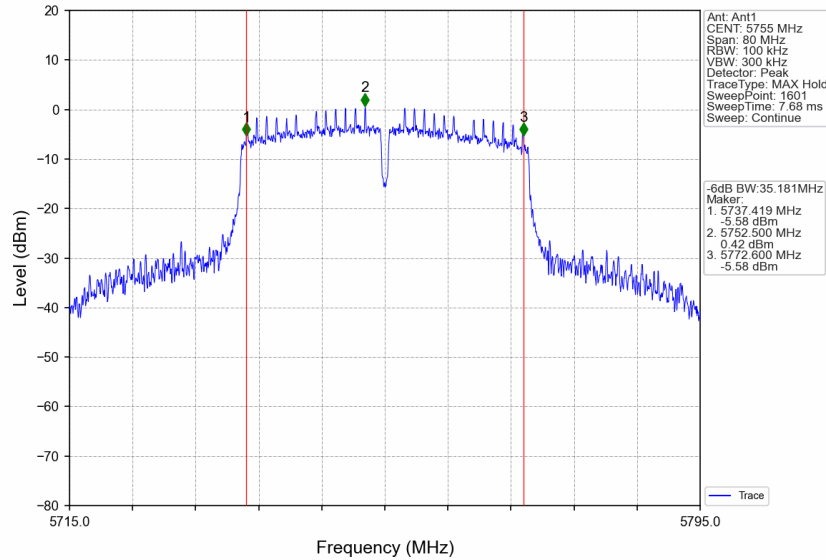
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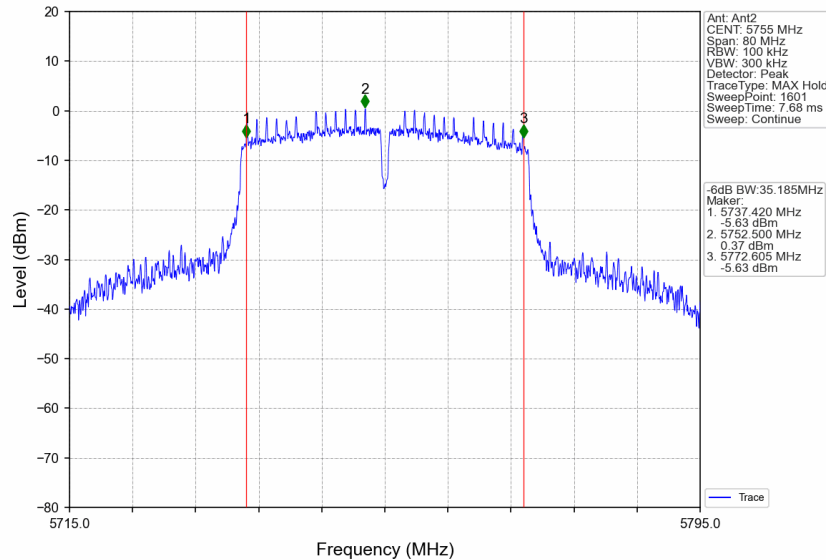
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802.11n(HT40) LCH 5755MHz Ant1 NTN



802.11n(HT40) LCH 5755MHz Ant2 NTN



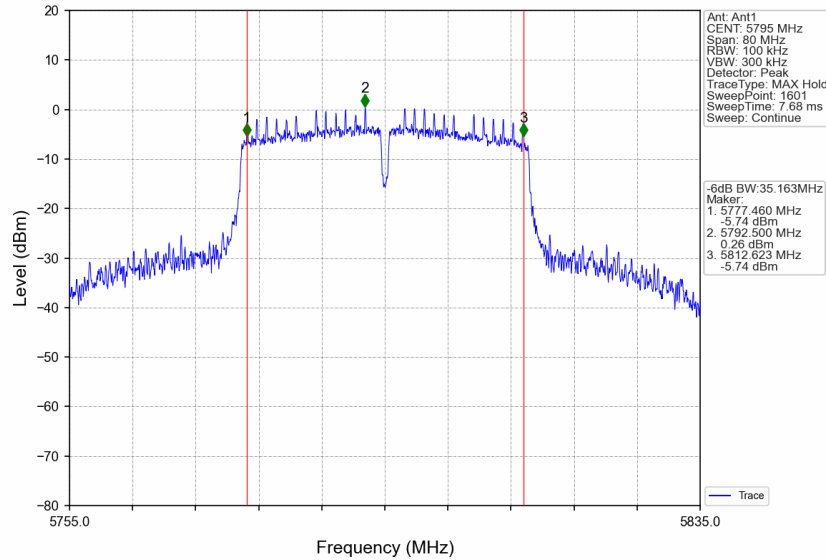
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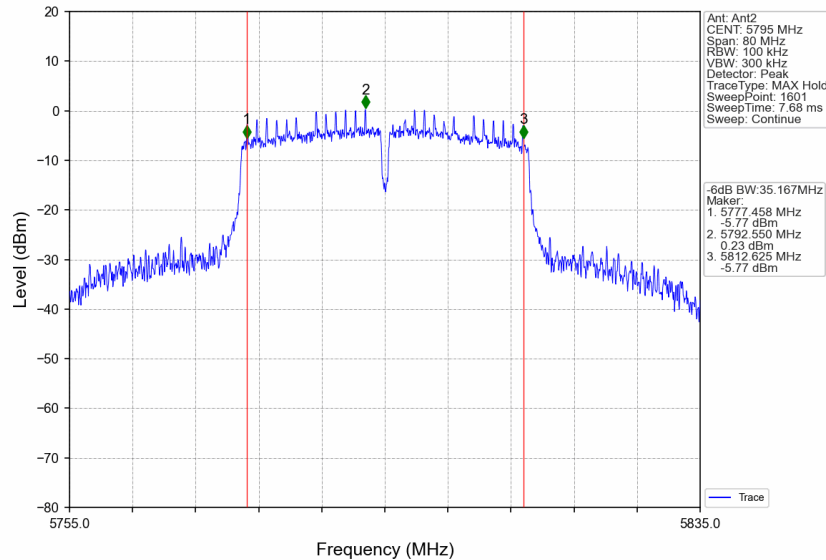
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### 802.11n(HT40) HCH 5795MHz Ant1 NTNV



### 802.11n(HT40) HCH 5795MHz Ant2 NTNV



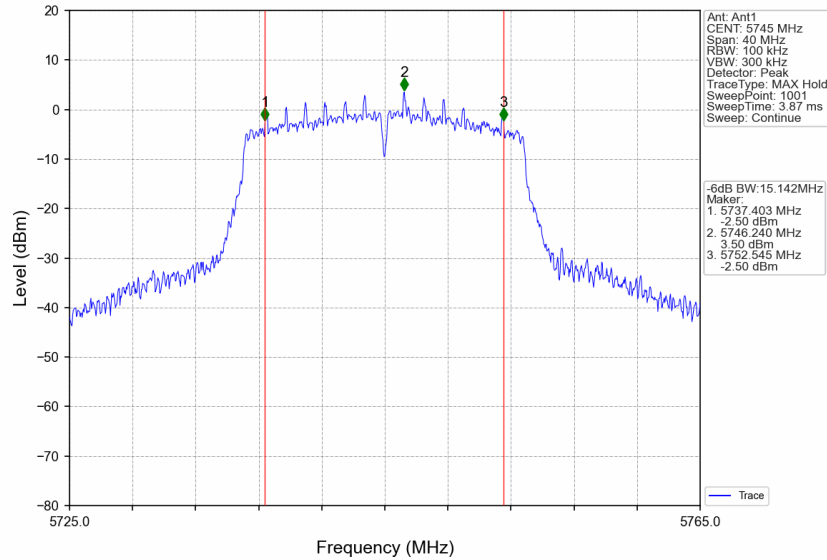
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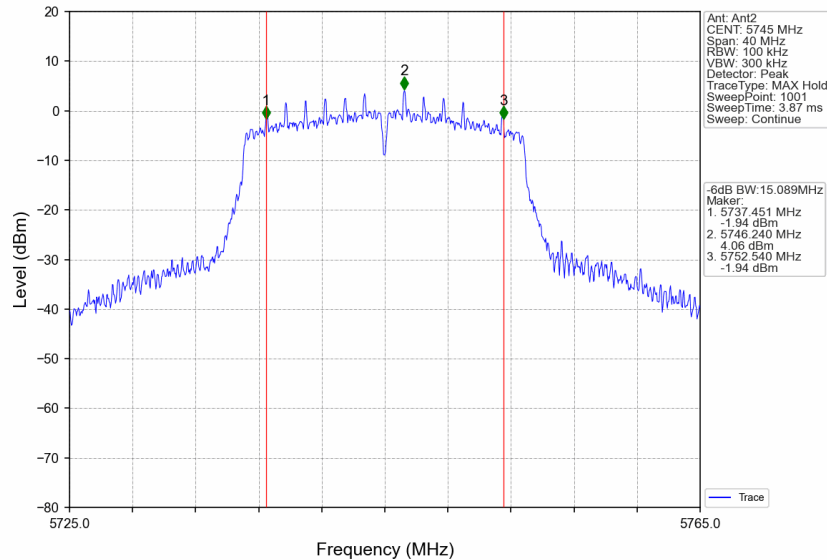
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### 802.11ac(VHT20) LCH 5745MHz Ant1 NTN



### 802.11ac(VHT20) LCH 5745MHz Ant2 NTN



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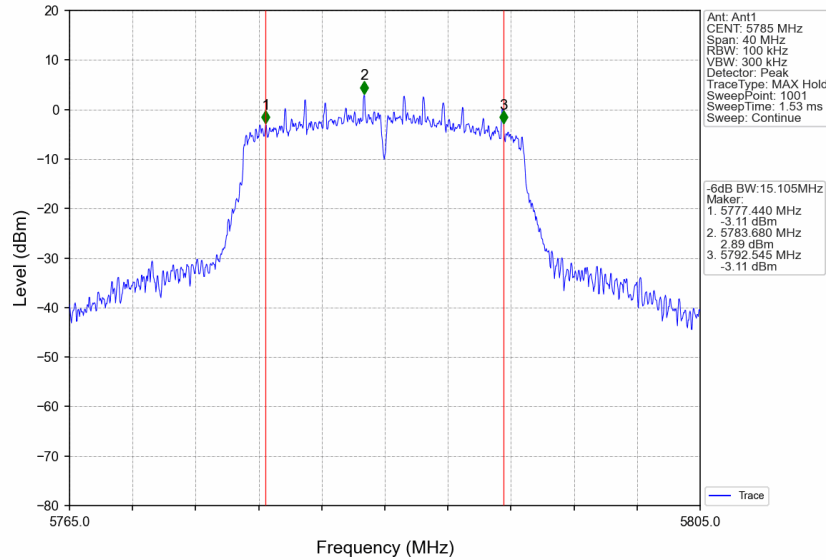
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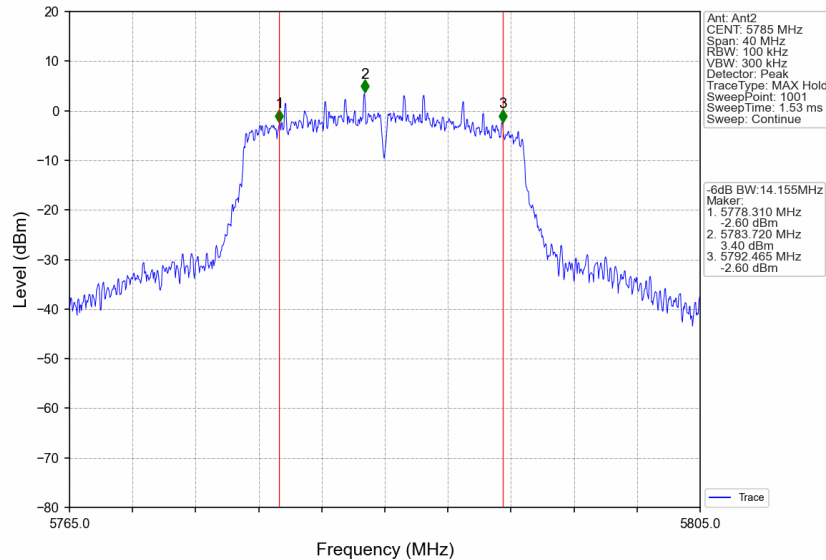
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802.11ac(VHT20) MCH 5785MHz Ant1 NTV



802.11ac(VHT20) MCH 5785MHz Ant2 NTV



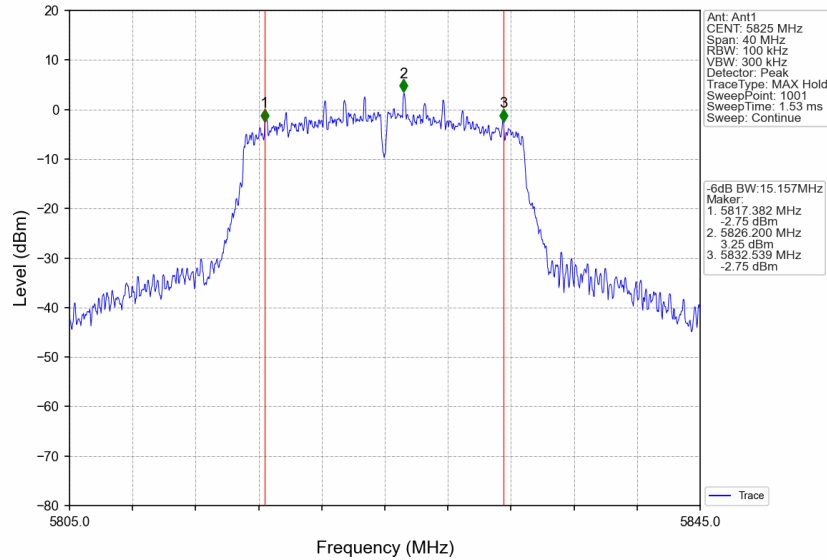
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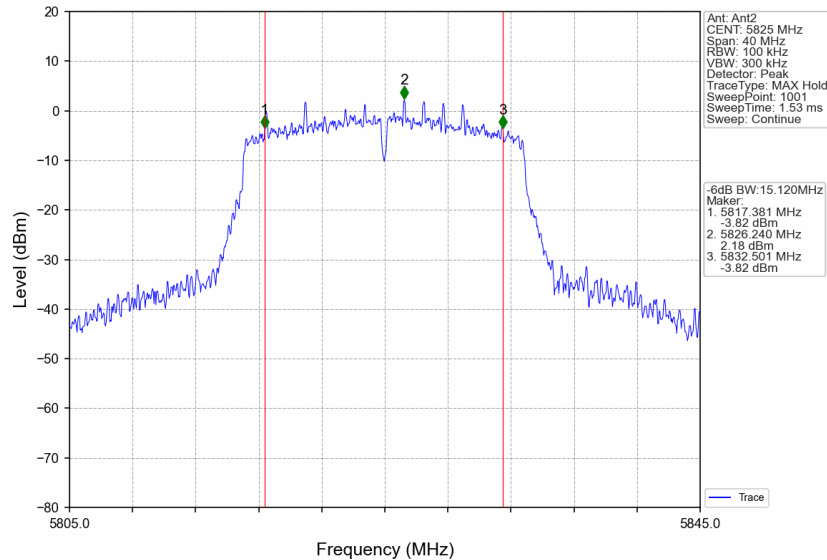
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802.11ac(VHT20) HCH 5825MHz Ant1 NTVN



802.11ac(VHT20) HCH 5825MHz Ant2 NTVN



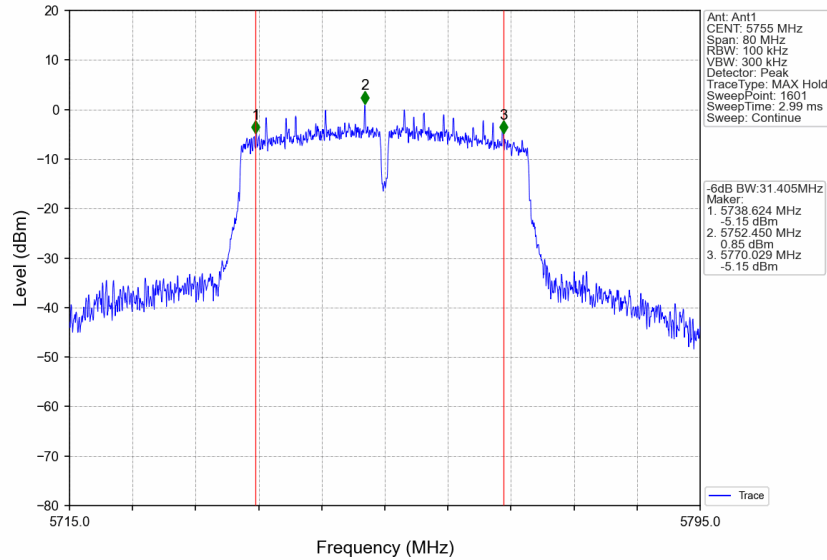
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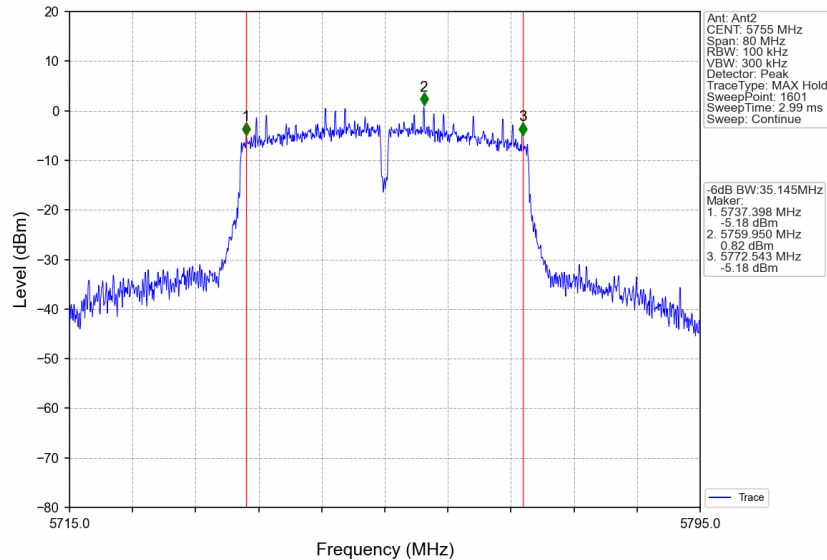
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802.11ac(VHT40) LCH 5755MHz Ant1 NTN



802.11ac(VHT40) LCH 5755MHz Ant2 NTN



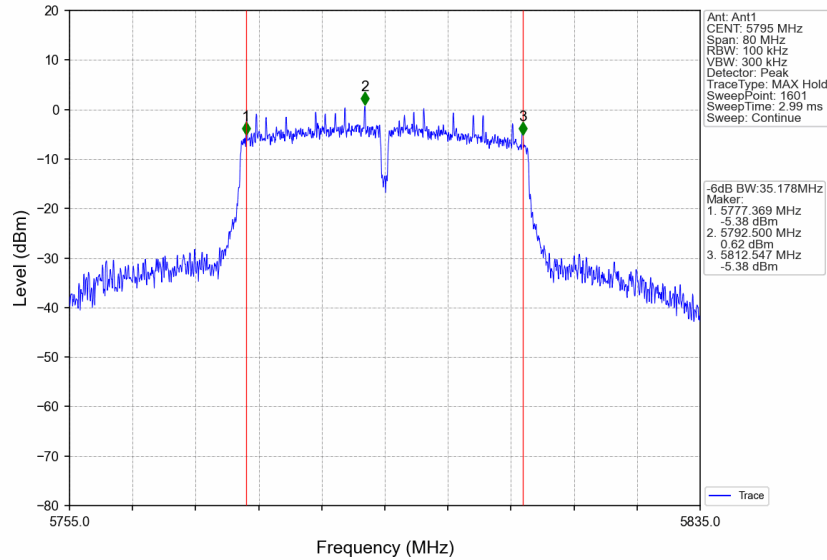
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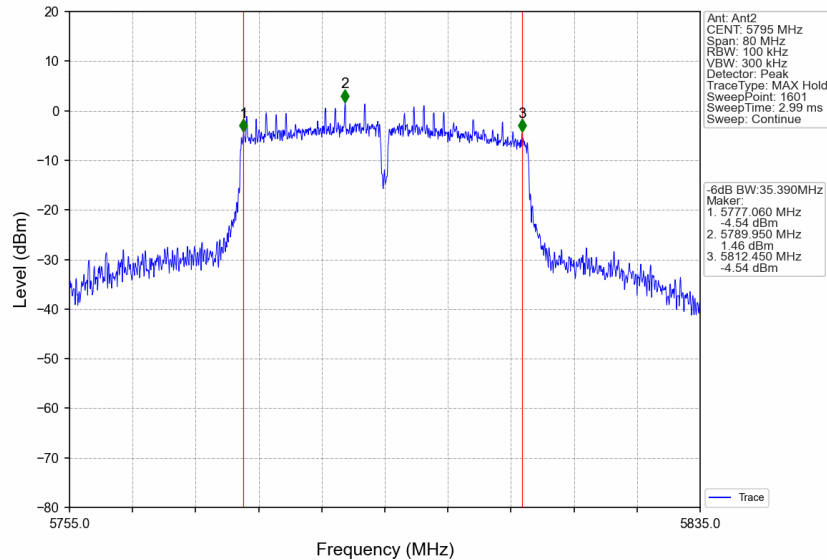
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### 802.11ac(VHT40) HCH 5795MHz Ant1 NTN



### 802.11ac(VHT40) HCH 5795MHz Ant2 NTN



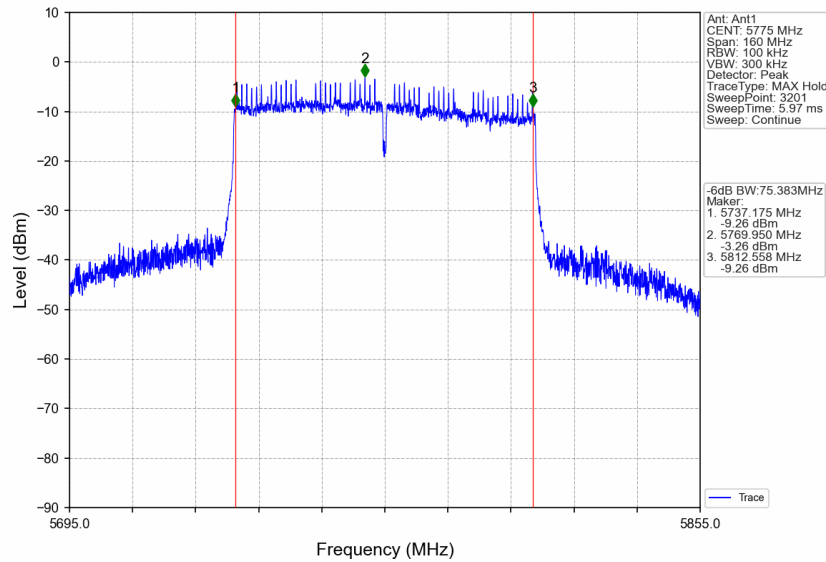
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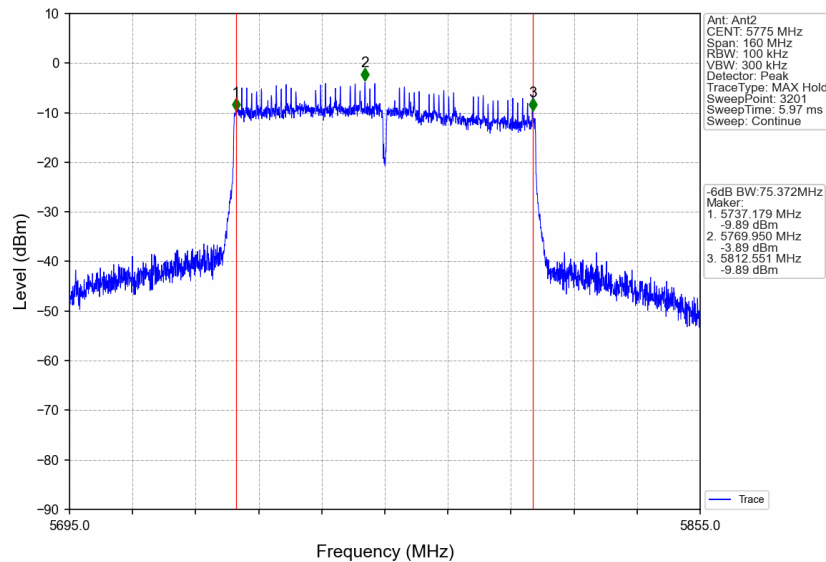
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### 802.11ac(VHT80) MCH 5775MHz Ant1 NTVN



### 802.11ac(VHT80) MCH 5775MHz Ant2 NTVN



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## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR221000189002

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### 2.3 26dB BW

#### 2.3.1 Test Result

| Mode           | TX Type | Frequency (MHz) | ANT | 26dB Bandwidth (MHz) | Verdict |
|----------------|---------|-----------------|-----|----------------------|---------|
|                |         |                 |     | Result               |         |
| 802.11a        | SISO    | 5180            | 1   | 19.549               | Pass    |
|                |         |                 | 2   | 25.541               | Pass    |
|                |         | 5200            | 1   | 20.063               | Pass    |
|                |         |                 | 2   | 31.036               | Pass    |
|                |         | 5240            | 1   | 20.275               | Pass    |
|                |         |                 | 2   | 27.161               | Pass    |
|                |         | 5260            | 1   | 19.897               | Pass    |
|                |         |                 | 2   | 29.780               | Pass    |
|                |         | 5300            | 1   | 20.344               | Pass    |
|                |         |                 | 2   | 27.991               | Pass    |
|                |         | 5320            | 1   | 23.860               | Pass    |
|                |         |                 | 2   | 31.953               | Pass    |
|                |         | 5500            | 1   | 29.032               | Pass    |
|                |         |                 | 2   | 25.950               | Pass    |
|                |         | 5580            | 1   | 29.188               | Pass    |
|                |         |                 | 2   | 30.299               | Pass    |
| 802.11n (HT20) | MIMO    | 5180            | 1   | 20.049               | Pass    |
|                |         |                 | 2   | 20.016               | Pass    |
|                |         | 5200            | 1   | 19.947               | Pass    |
|                |         |                 | 2   | 20.100               | Pass    |
|                |         | 5240            | 1   | 20.048               | Pass    |
|                |         |                 | 2   | 20.026               | Pass    |
|                |         | 5260            | 1   | 20.009               | Pass    |
|                |         |                 | 2   | 20.007               | Pass    |
|                |         | 5300            | 1   | 20.610               | Pass    |
|                |         |                 | 2   | 20.076               | Pass    |
|                |         | 5320            | 1   | 20.598               | Pass    |
|                |         |                 | 2   | 20.182               | Pass    |
|                |         | 5500            | 1   | 25.670               | Pass    |
|                |         |                 | 2   | 24.793               | Pass    |
|                |         | 5580            | 1   | 27.230               | Pass    |
|                |         |                 | 2   | 28.912               | Pass    |
| 802.11n (HT40) | MIMO    | 5190            | 1   | 21.078               | Pass    |
|                |         |                 | 2   | 20.691               | Pass    |
|                |         |                 | 1   | 40.440               | Pass    |
|                |         |                 | 2   | 40.890               | Pass    |



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## Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR221000189002

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|                     |      |      |   |        |      |
|---------------------|------|------|---|--------|------|
|                     |      | 5230 | 1 | 41.007 | Pass |
|                     |      |      | 2 | 41.022 | Pass |
|                     |      | 5270 | 1 | 40.949 | Pass |
|                     |      |      | 2 | 41.016 | Pass |
|                     |      | 5310 | 1 | 41.962 | Pass |
|                     |      |      | 2 | 44.000 | Pass |
|                     |      | 5510 | 1 | 50.956 | Pass |
|                     |      |      | 2 | 50.740 | Pass |
|                     |      | 5550 | 1 | 63.483 | Pass |
|                     |      |      | 2 | 64.366 | Pass |
| 802.11ac<br>(VHT20) | MIMO | 5180 | 1 | 20.074 | Pass |
|                     |      |      | 2 | 26.642 | Pass |
|                     |      | 5200 | 1 | 20.070 | Pass |
|                     |      |      | 2 | 29.310 | Pass |
|                     |      | 5240 | 1 | 20.120 | Pass |
|                     |      |      | 2 | 20.147 | Pass |
|                     |      | 5260 | 1 | 20.141 | Pass |
|                     |      |      | 2 | 20.106 | Pass |
|                     |      | 5300 | 1 | 20.116 | Pass |
|                     |      |      | 2 | 20.136 | Pass |
|                     |      | 5320 | 1 | 20.152 | Pass |
|                     |      |      | 2 | 20.901 | Pass |
|                     |      | 5500 | 1 | 25.749 | Pass |
|                     |      |      | 2 | 21.416 | Pass |
|                     |      | 5580 | 1 | 26.229 | Pass |
|                     |      |      | 2 | 27.952 | Pass |
|                     |      | 5700 | 1 | 21.605 | Pass |
|                     |      |      | 2 | 23.354 | Pass |
| 802.11ac<br>(VHT40) | MIMO | 5190 | 1 | 40.335 | Pass |
|                     |      |      | 2 | 40.416 | Pass |
|                     |      | 5230 | 1 | 40.301 | Pass |
|                     |      |      | 2 | 40.452 | Pass |
|                     |      | 5270 | 1 | 40.566 | Pass |
|                     |      |      | 2 | 40.383 | Pass |
|                     |      | 5310 | 1 | 45.927 | Pass |
|                     |      |      | 2 | 55.273 | Pass |
|                     |      | 5510 | 1 | 51.925 | Pass |
|                     |      |      | 2 | 54.361 | Pass |
|                     |      | 5550 | 1 | 72.312 | Pass |
|                     |      |      | 2 | 64.869 | Pass |
| 802.11ac<br>(VHT80) | MIMO | 5210 | 1 | 51.251 | Pass |
|                     |      |      | 2 | 49.844 | Pass |
|                     |      | 5210 | 1 | 81.722 | Pass |
|                     |      |      | 2 | 81.555 | Pass |



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Report No.: KSCR221000189002

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|  |  |      |   |         |      |
|--|--|------|---|---------|------|
|  |  | 5290 | 1 | 81.392  | Pass |
|  |  |      | 2 | 81.705  | Pass |
|  |  | 5530 | 1 | 96.546  | Pass |
|  |  |      | 2 | 95.393  | Pass |
|  |  | 5610 | 1 | 100.151 | Pass |
|  |  |      | 2 | 93.789  | Pass |



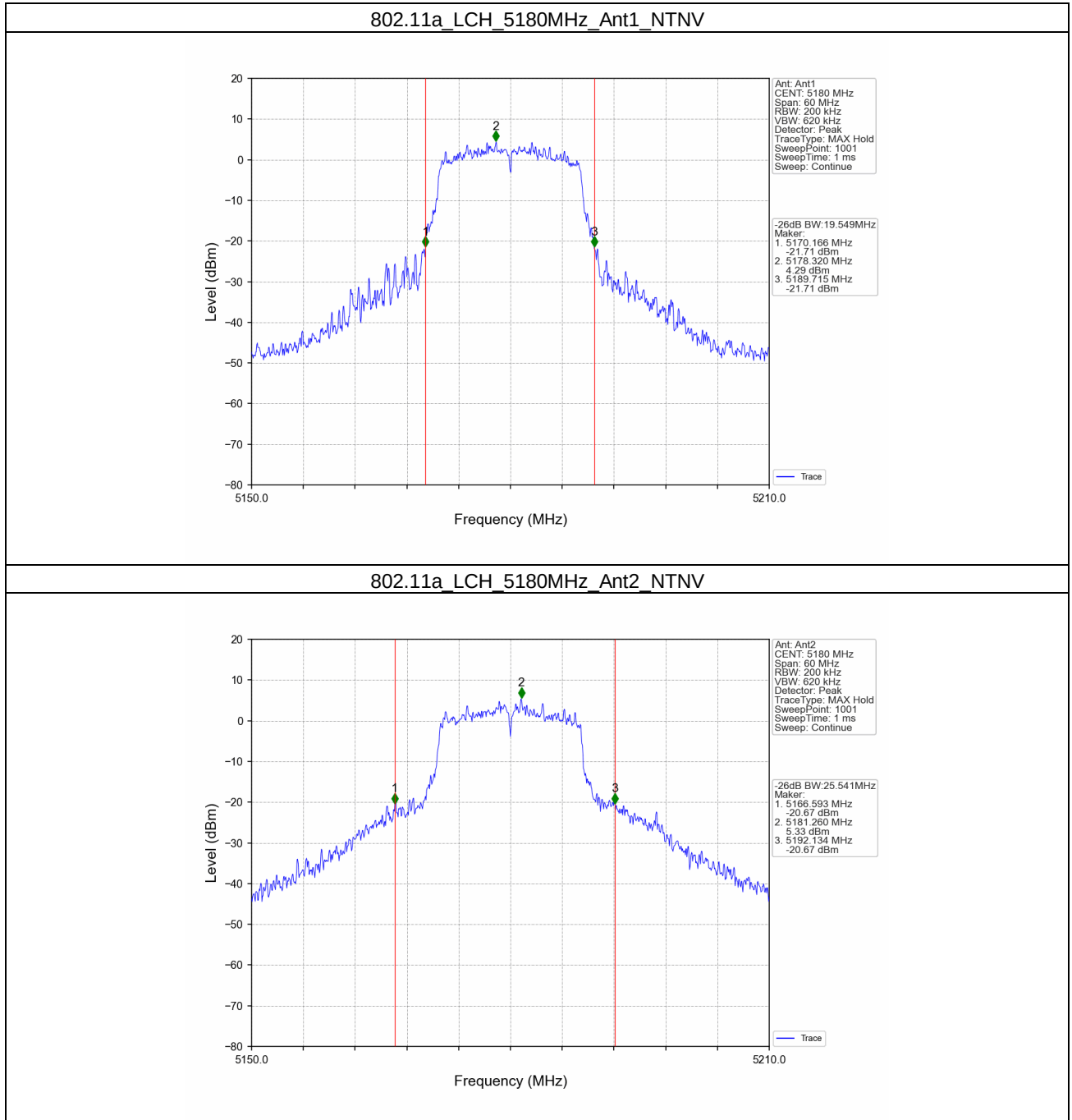
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### 2.3.2 Test Graph



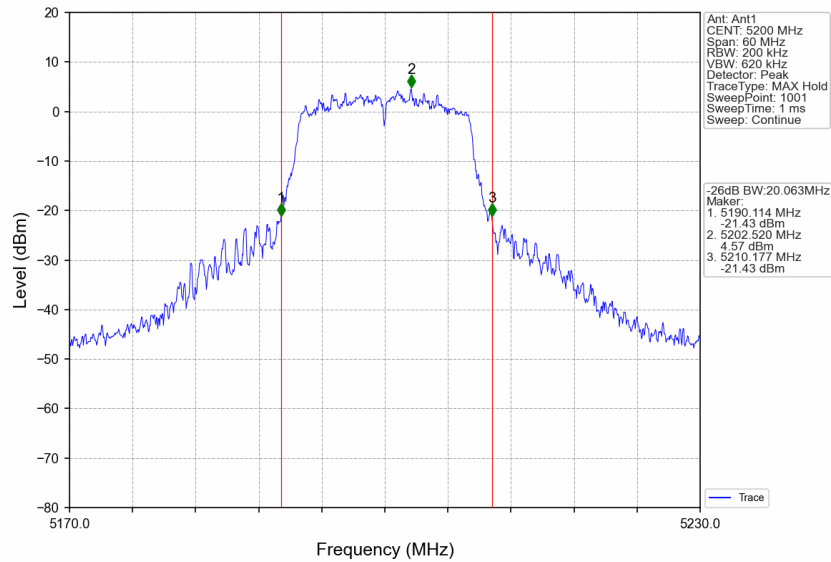
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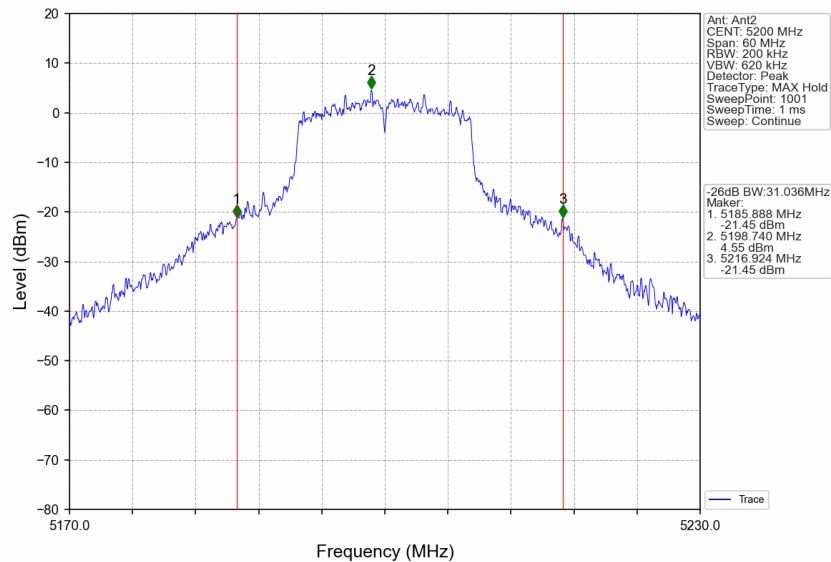
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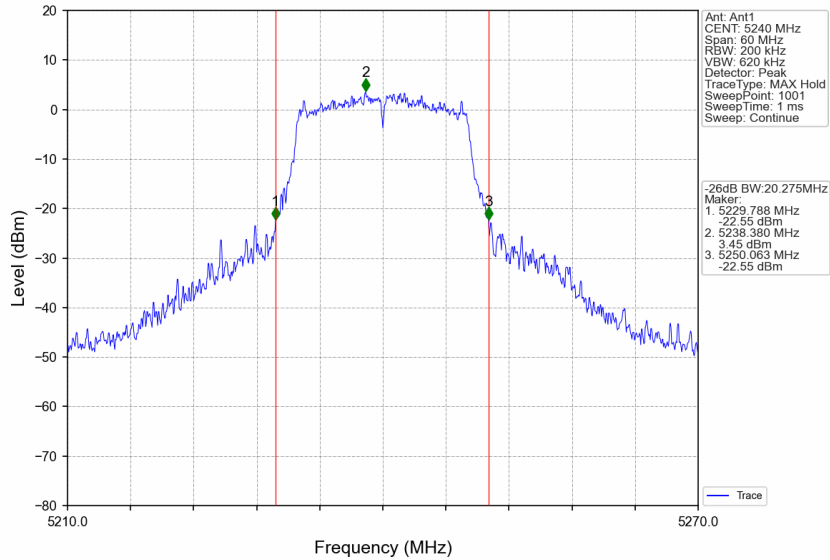
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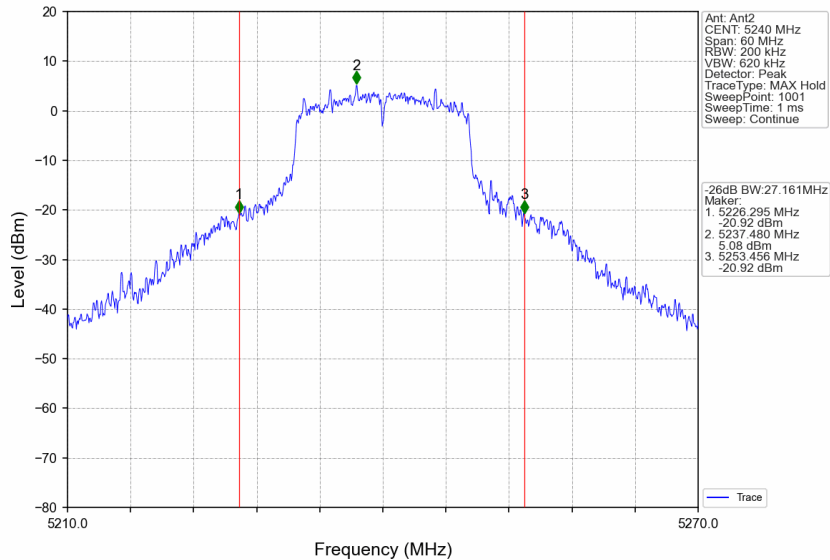
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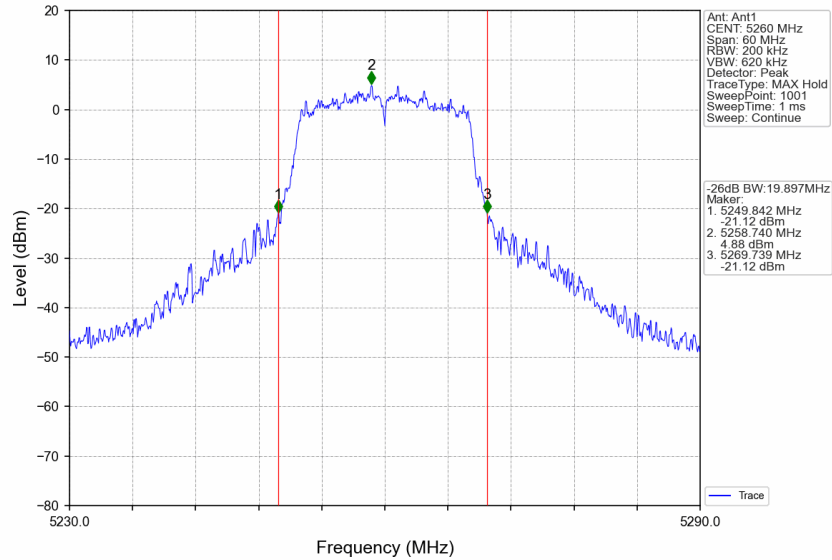
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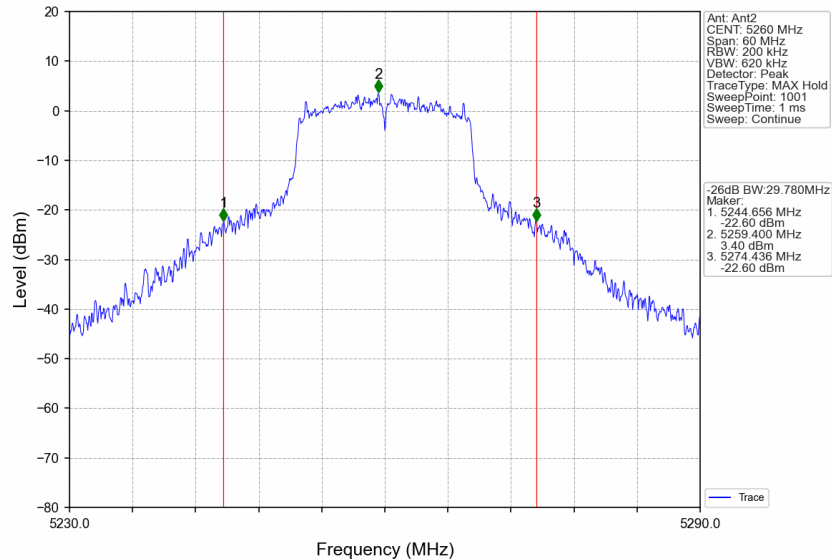
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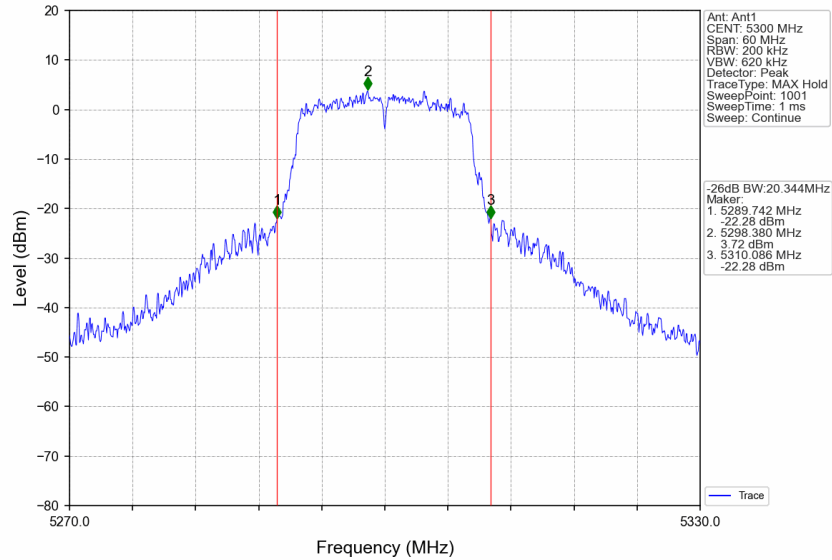
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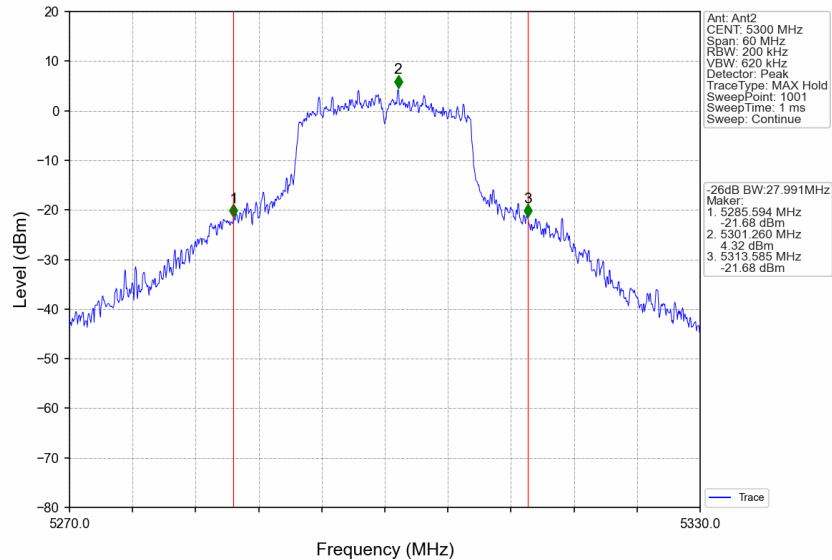
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### 802.11a MCH 5300MHz Ant1 NTN



### 802.11a MCH 5300MHz Ant2 NTN



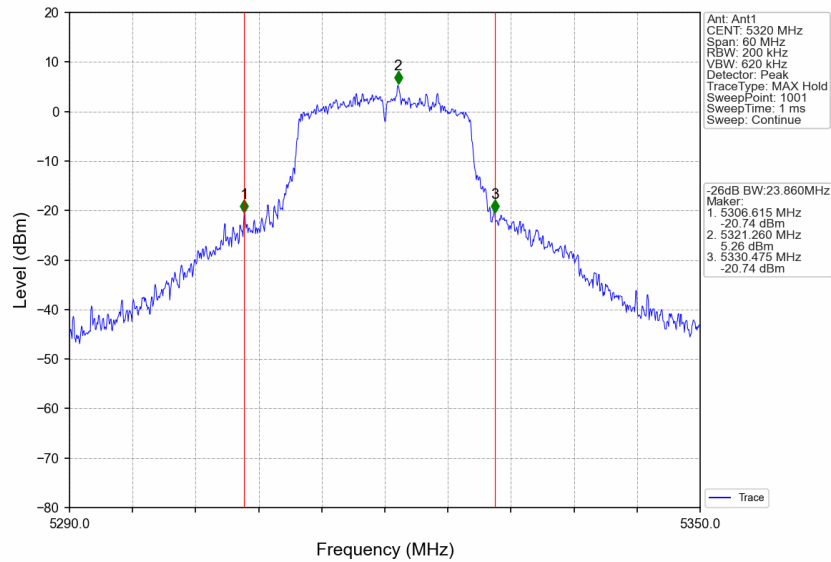
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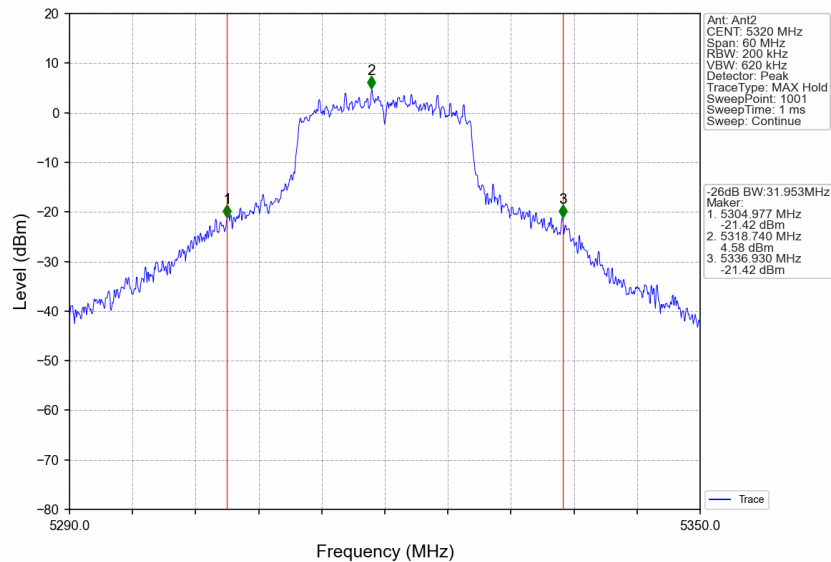
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### 802.11a HCH 5320MHz Ant1 NTN



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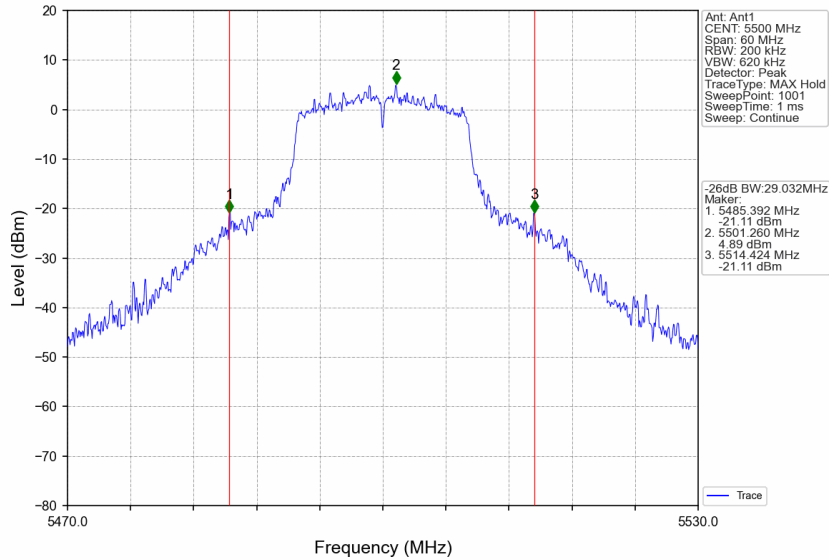
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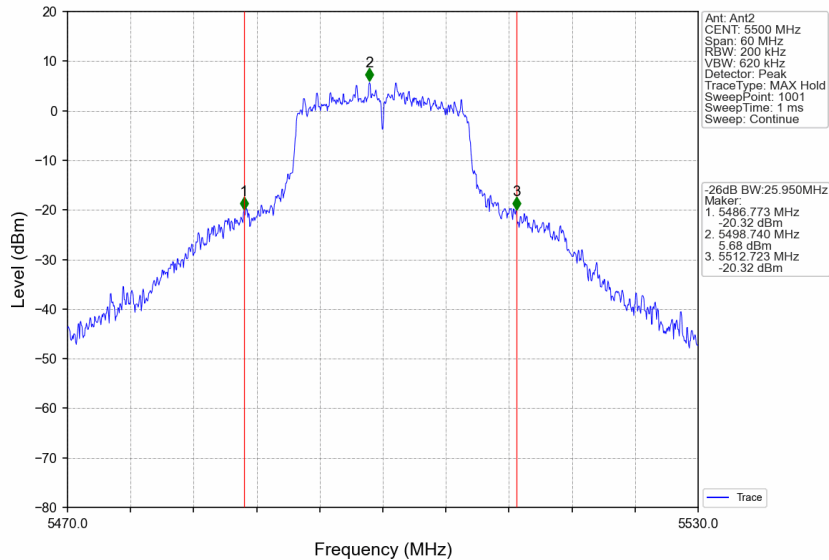
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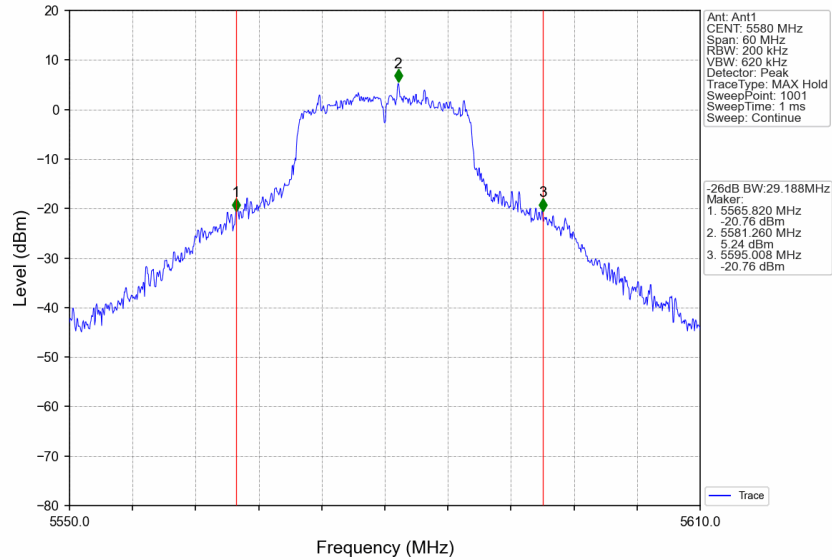
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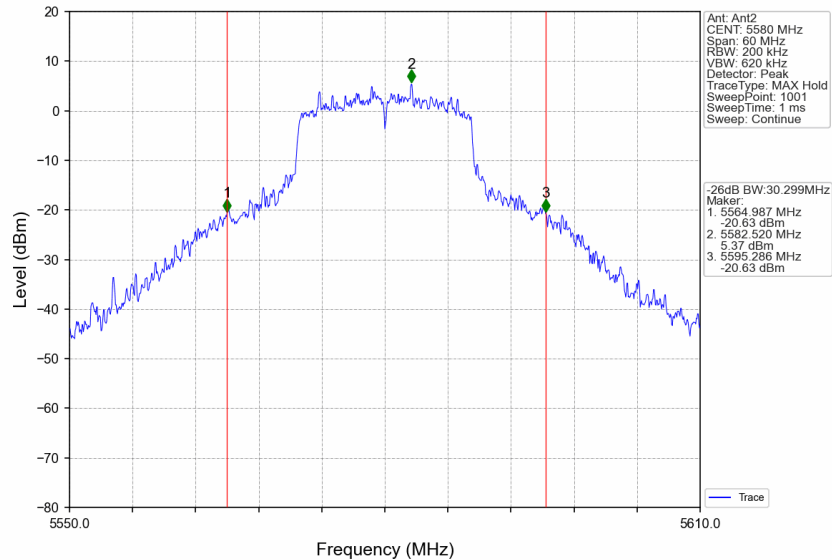
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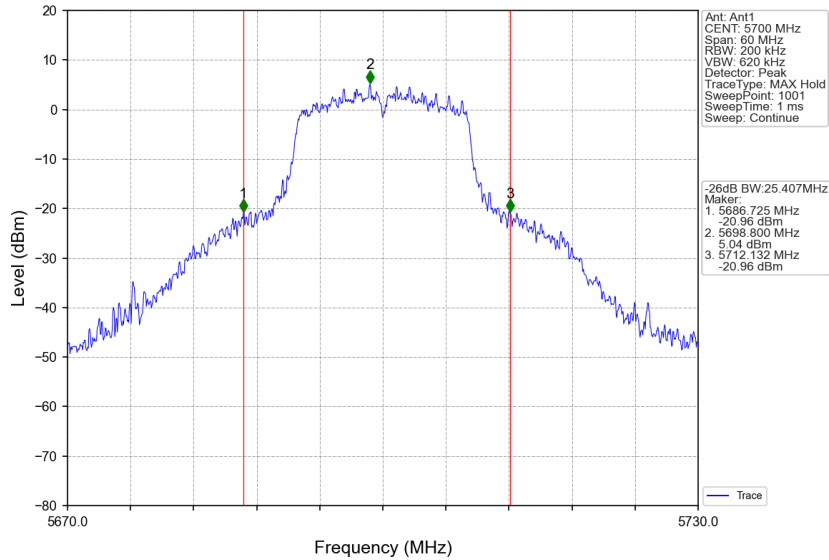
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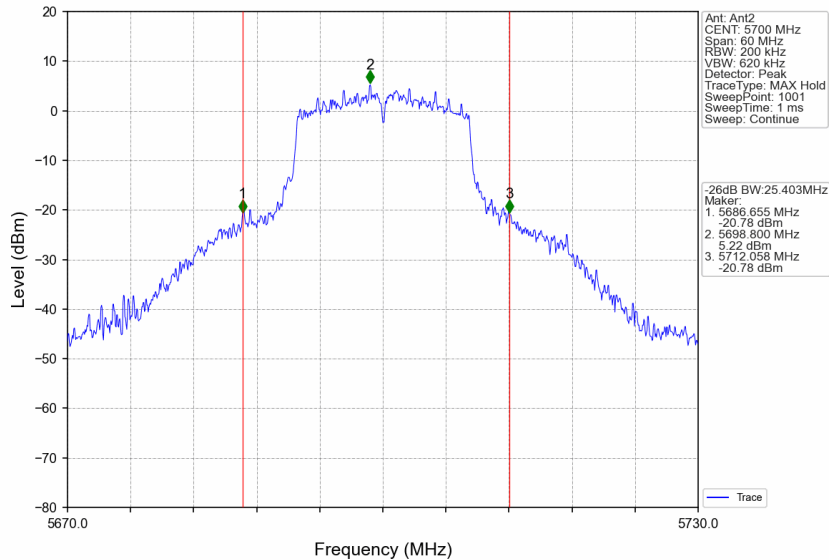
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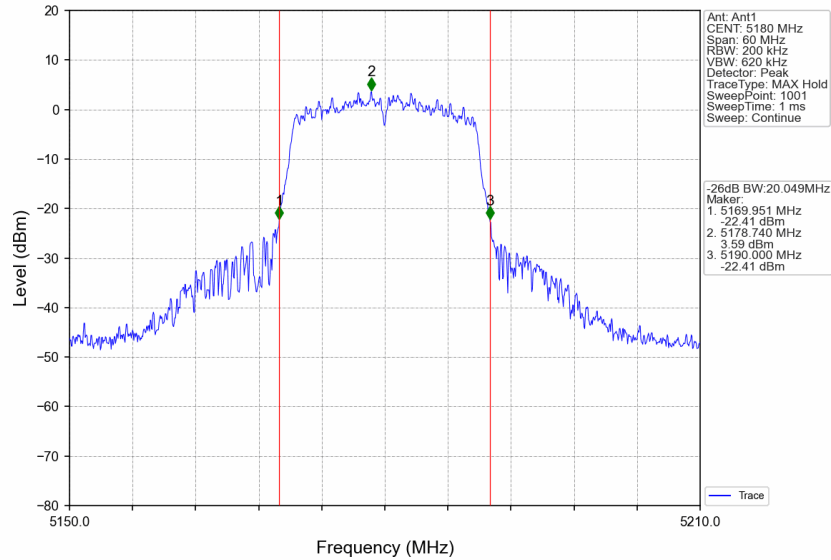
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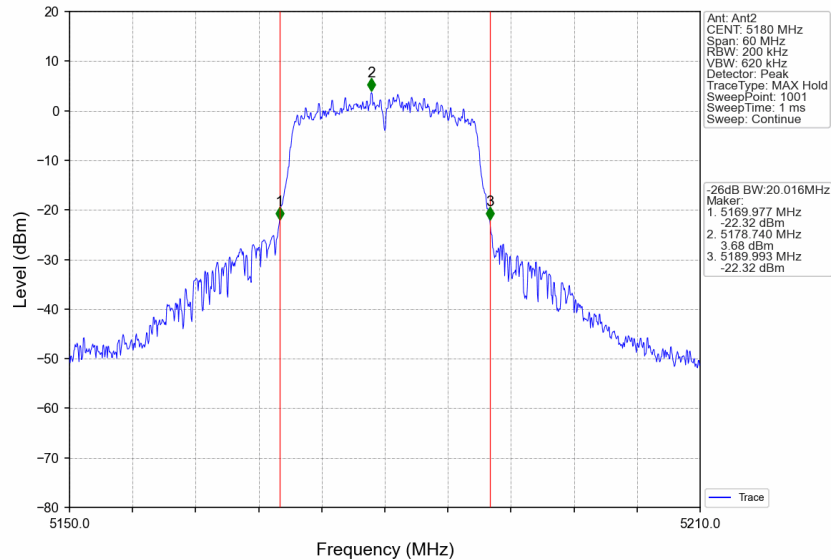
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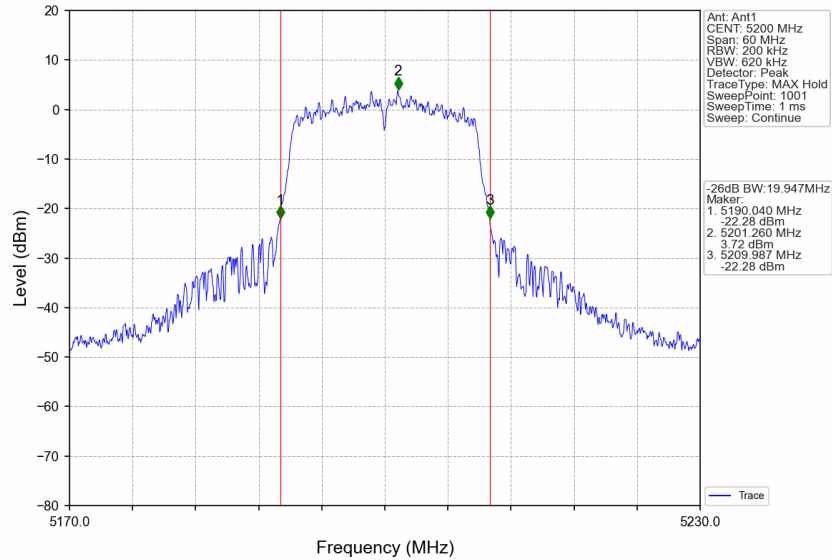
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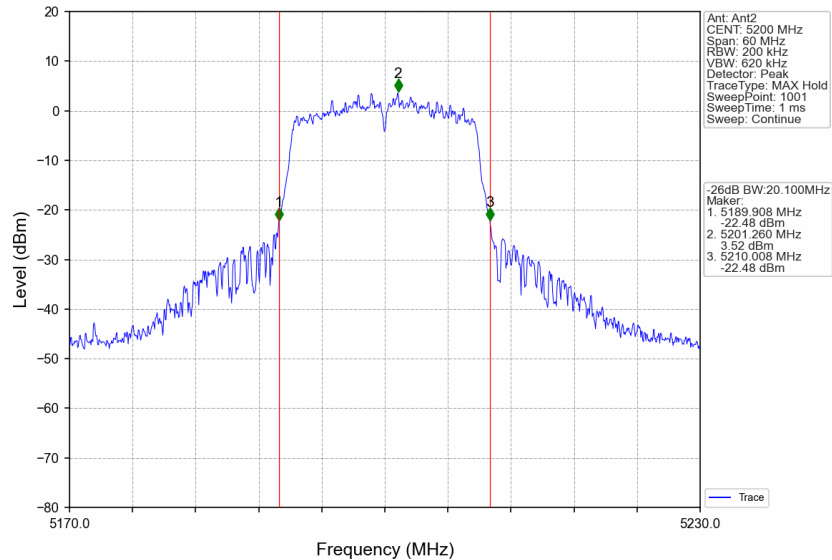
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### 802.11n(HT20) MCH 5200MHz Ant1 NTN



### 802.11n(HT20) MCH 5200MHz Ant2 NTN



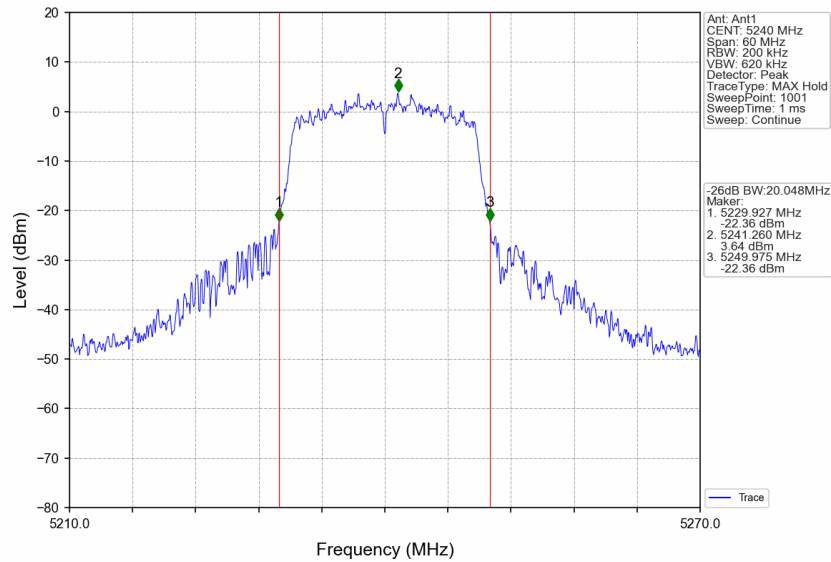
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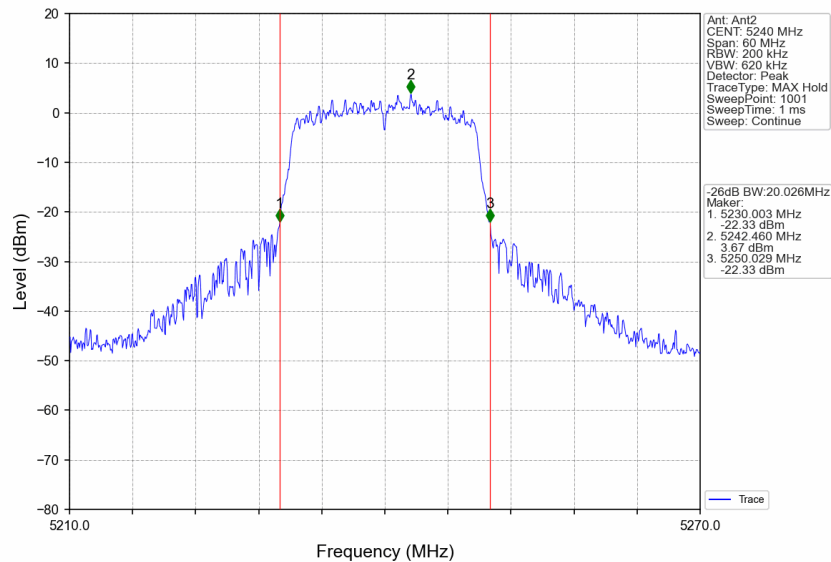
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### 802.11n(HT20) HCH 5240MHz Ant1 NTN



### 802.11n(HT20) HCH 5240MHz Ant2 NTN



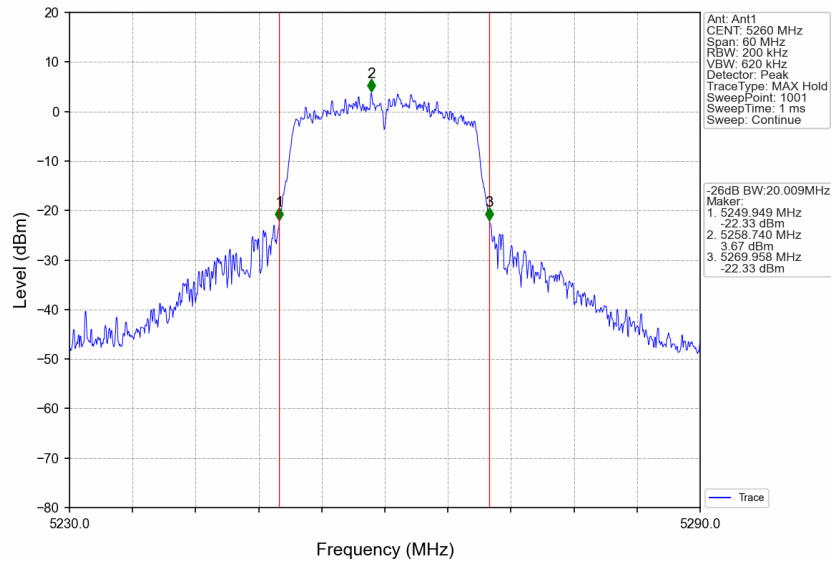
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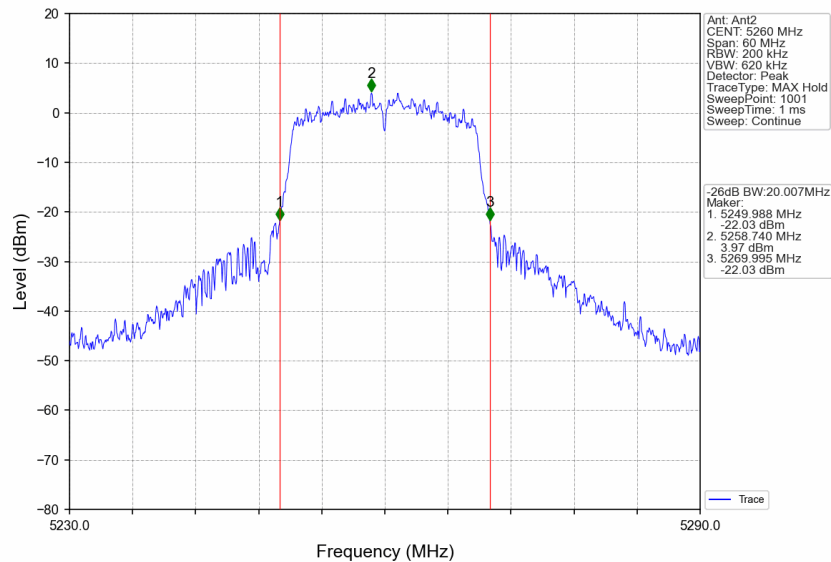
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802.11n(HT20) LCH 5260MHz Ant1 NTNV



802.11n(HT20) LCH 5260MHz Ant2 NTNV



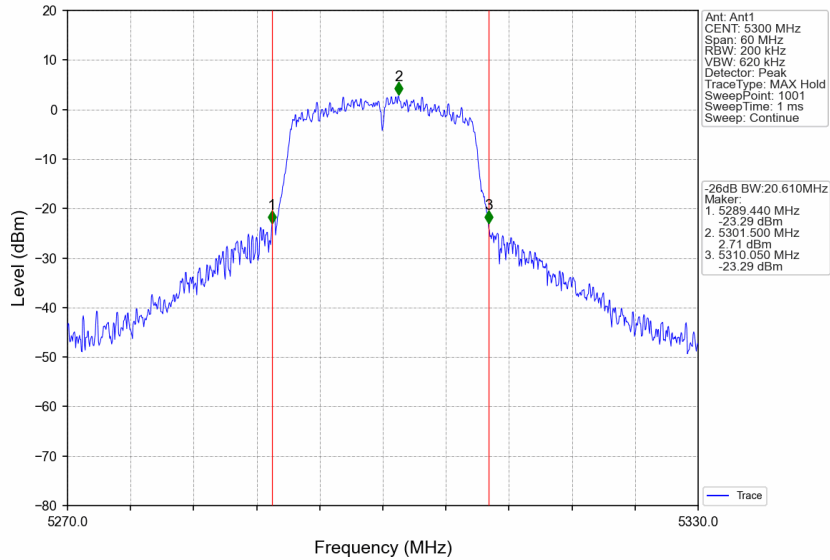
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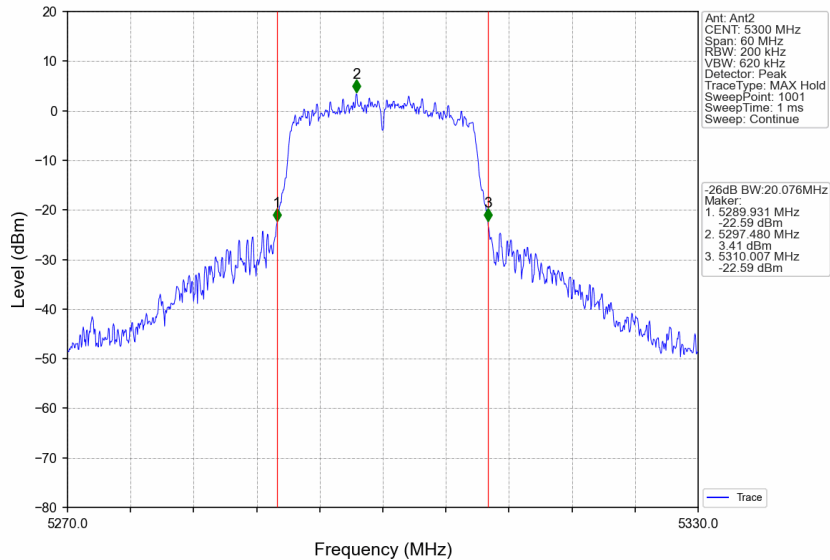
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### 802.11n(HT20) MCH 5300MHz Ant1 NTN



### 802.11n(HT20) MCH 5300MHz Ant2 NTN



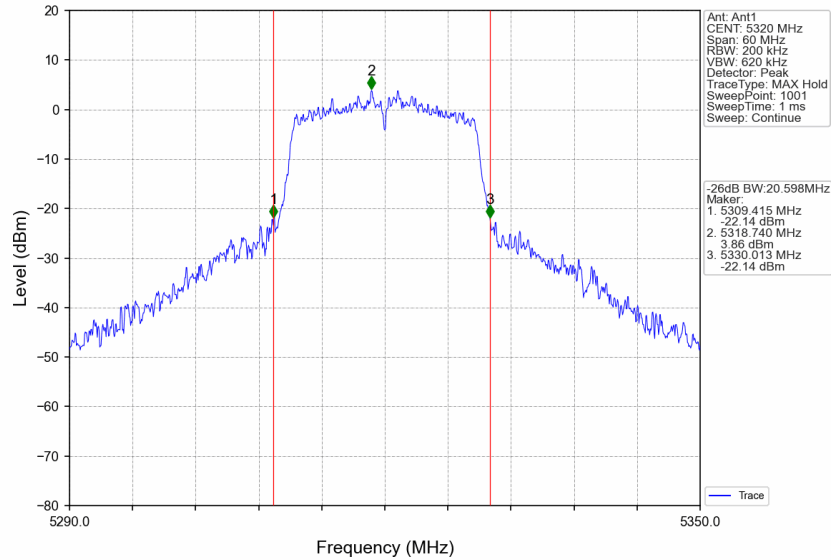
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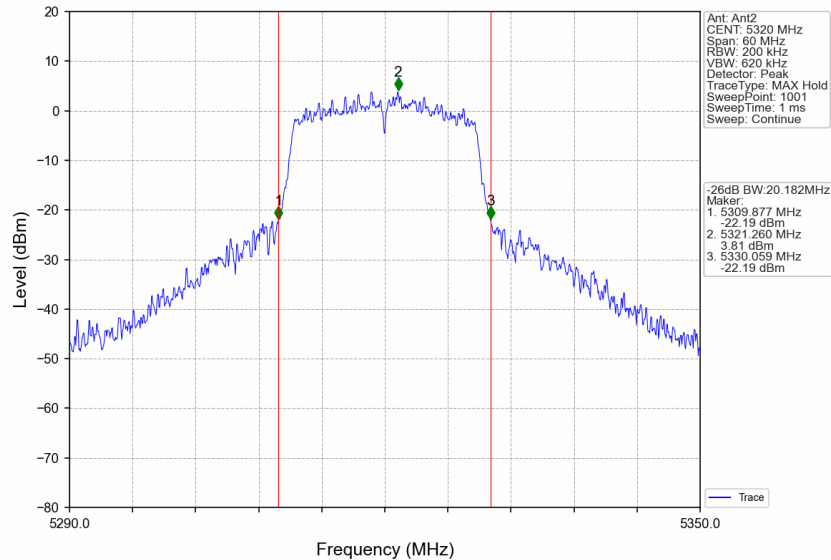
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802.11n(HT20) HCH 5320MHz Ant1 NTNV



802.11n(HT20) HCH 5320MHz Ant2 NTNV



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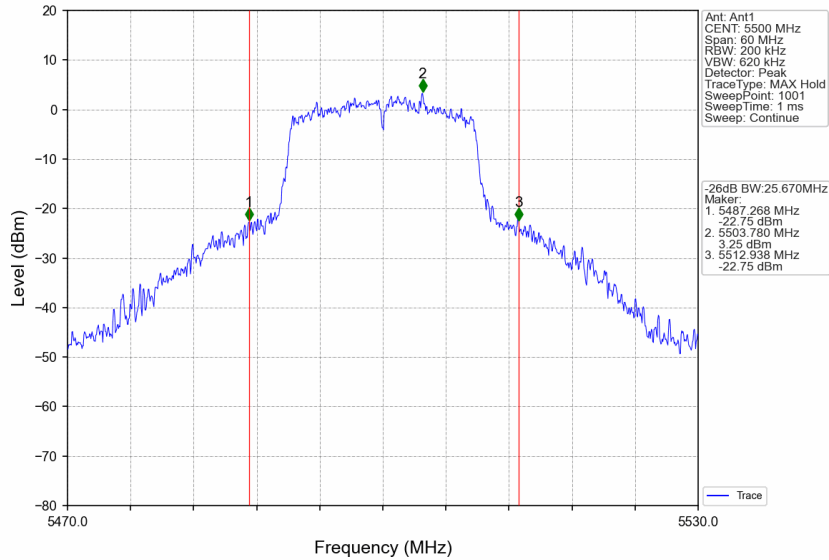
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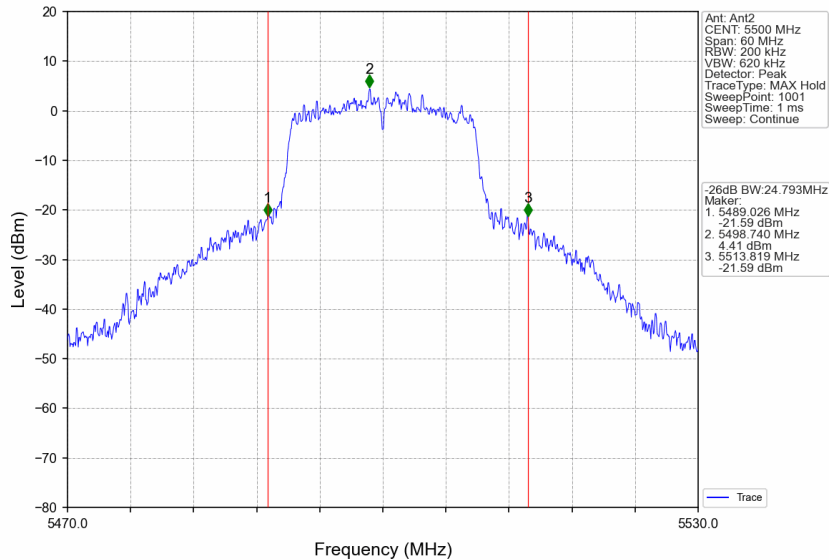
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802.11n(HT20) LCH 5500MHz Ant1 NTNV



802.11n(HT20) LCH 5500MHz Ant2 NTNV



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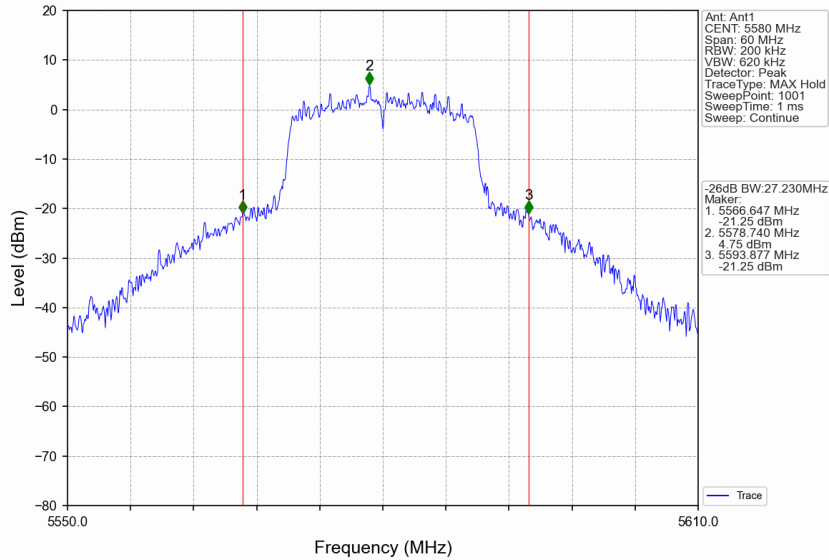
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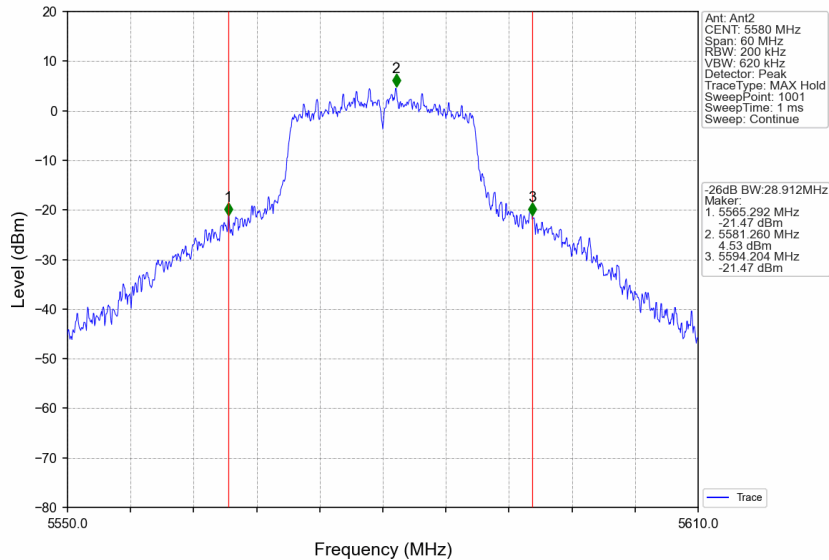
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### 802.11n(HT20) MCH 5580MHz Ant1 NTNV



### 802.11n(HT20) MCH 5580MHz Ant2 NTNV



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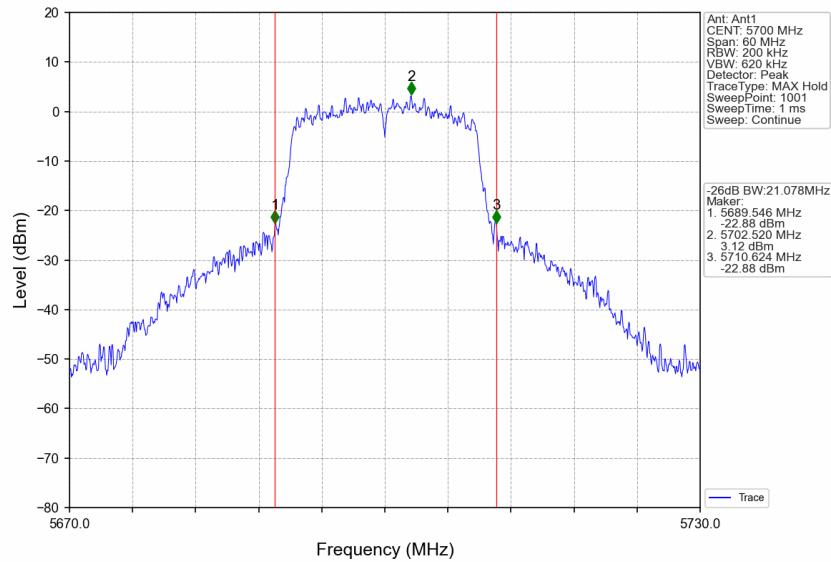
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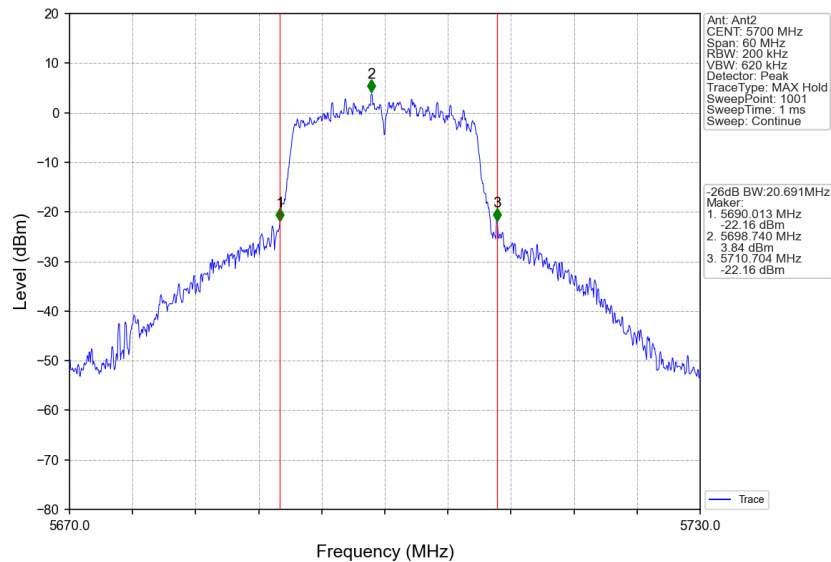
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### 802.11n(HT20) HCH 5700MHz Ant1 NTNV



### 802.11n(HT20) HCH 5700MHz Ant2 NTNV



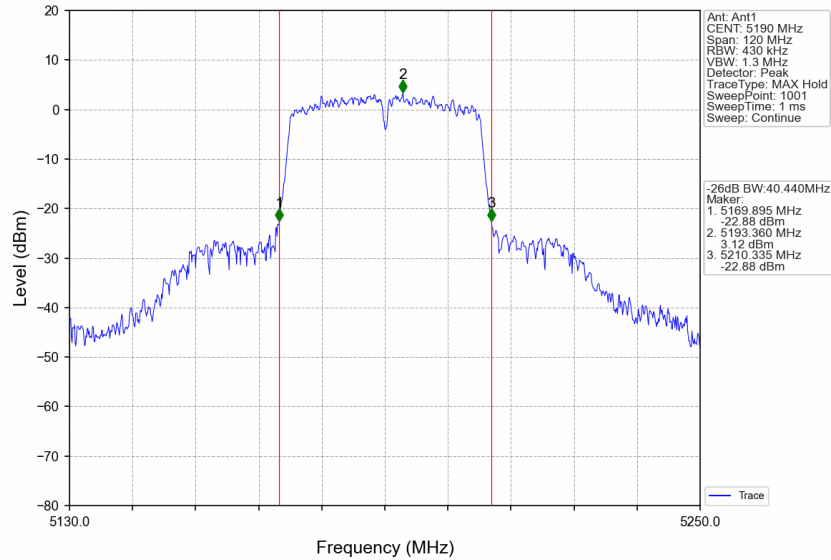
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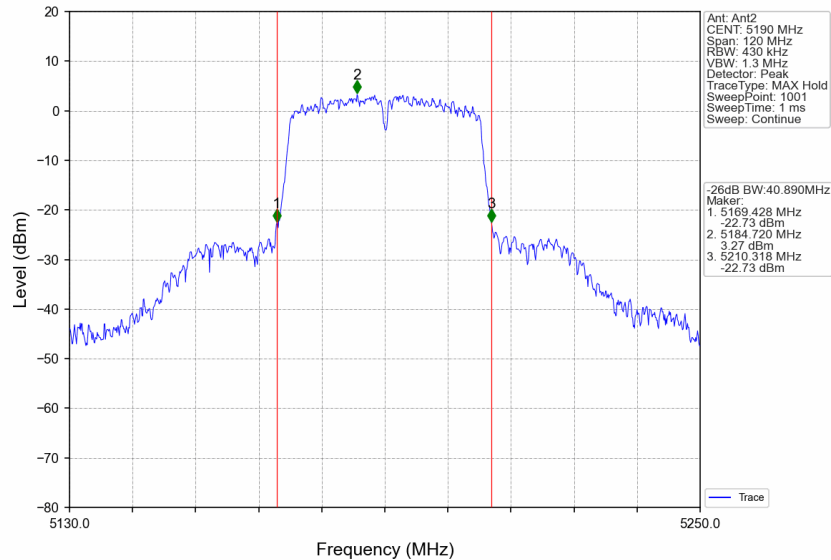
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802.11n(HT40) LCH 5190MHz Ant1 NTN



802.11n(HT40) LCH 5190MHz Ant2 NTN



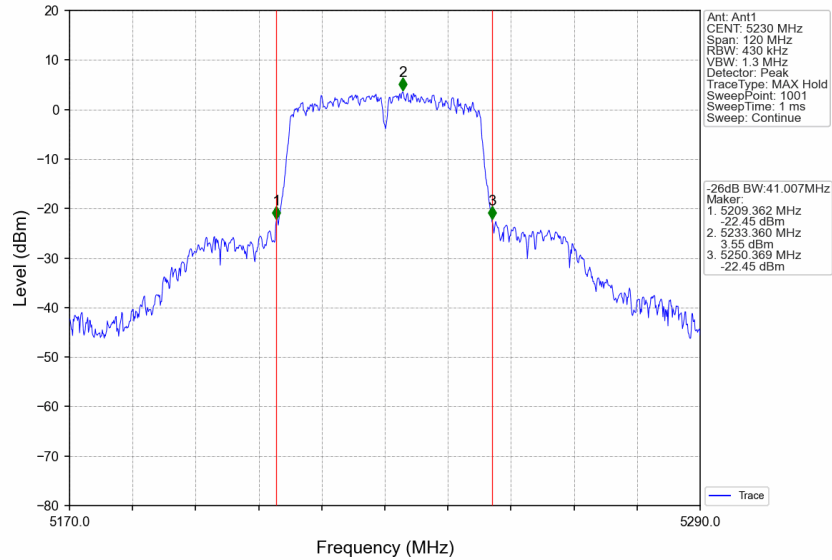
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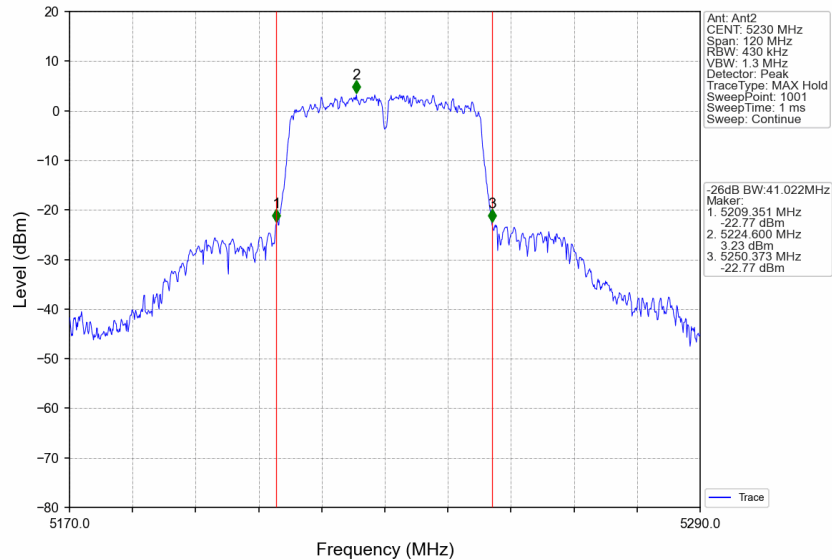
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802.11n(HT40) HCH 5230MHz Ant1 NTNV



802.11n(HT40) HCH 5230MHz Ant2 NTNV



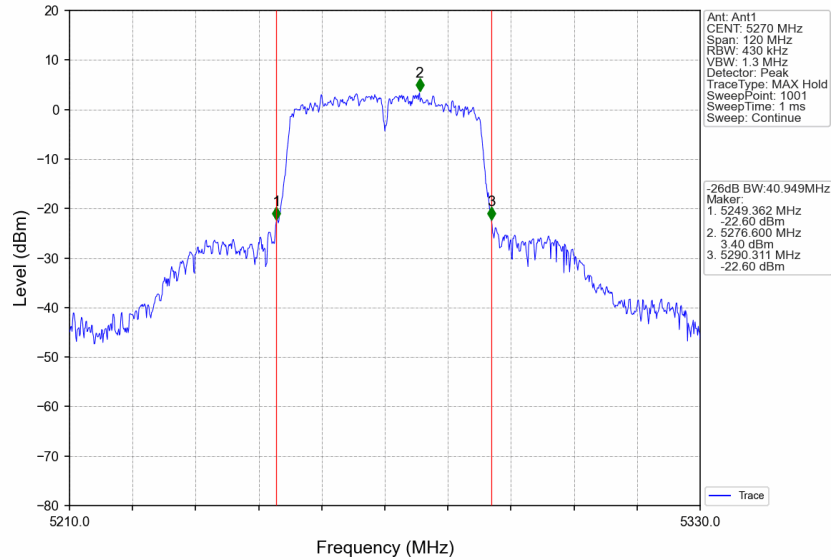
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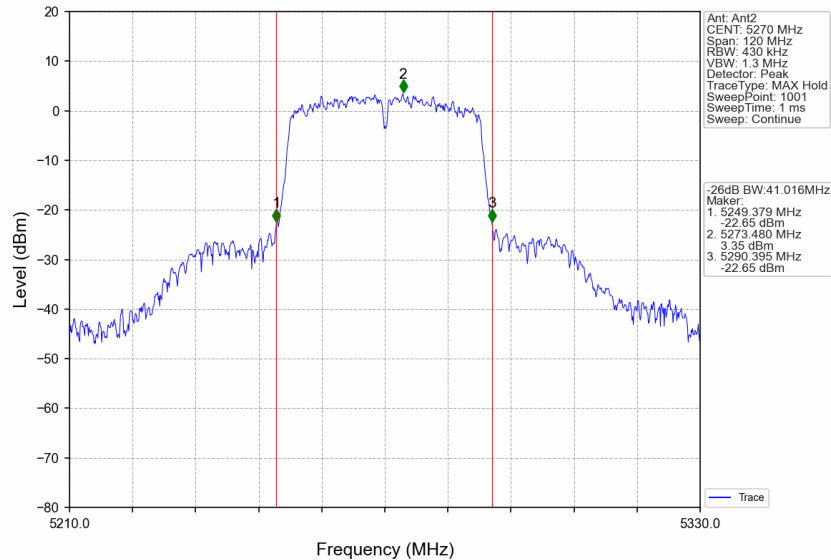
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802.11n(HT40) LCH 5270MHz Ant2 NTN



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