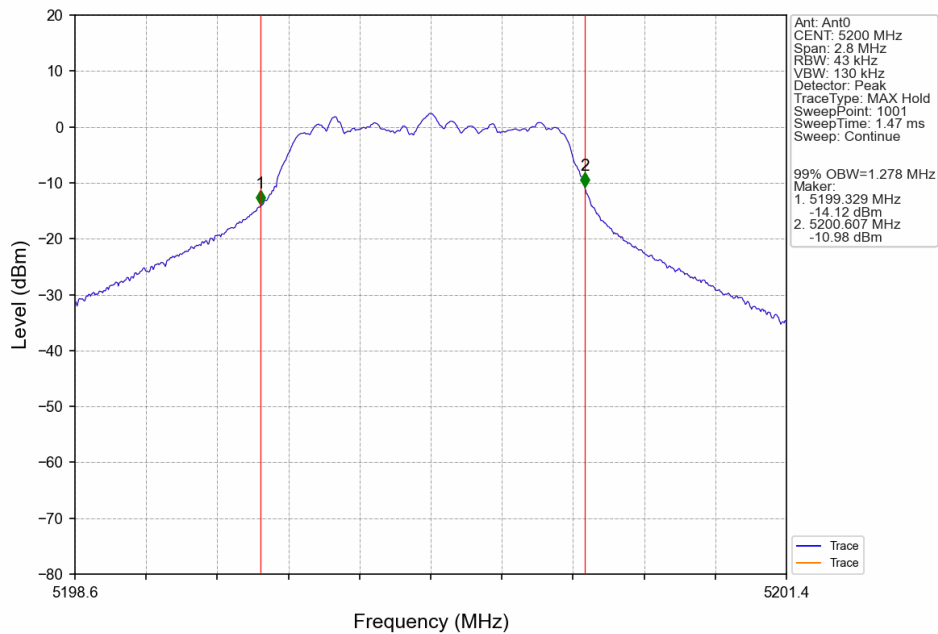
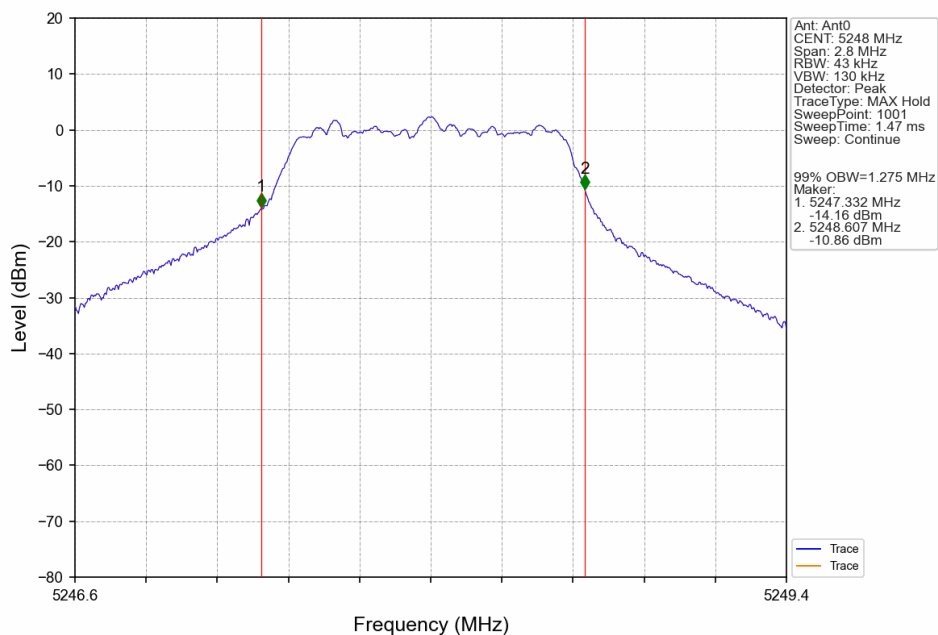


### 1.4M\_MCH\_5200MHz\_Ant0\_NTNV



### 1.4M\_HCH\_5248MHz\_Ant0\_NTNV



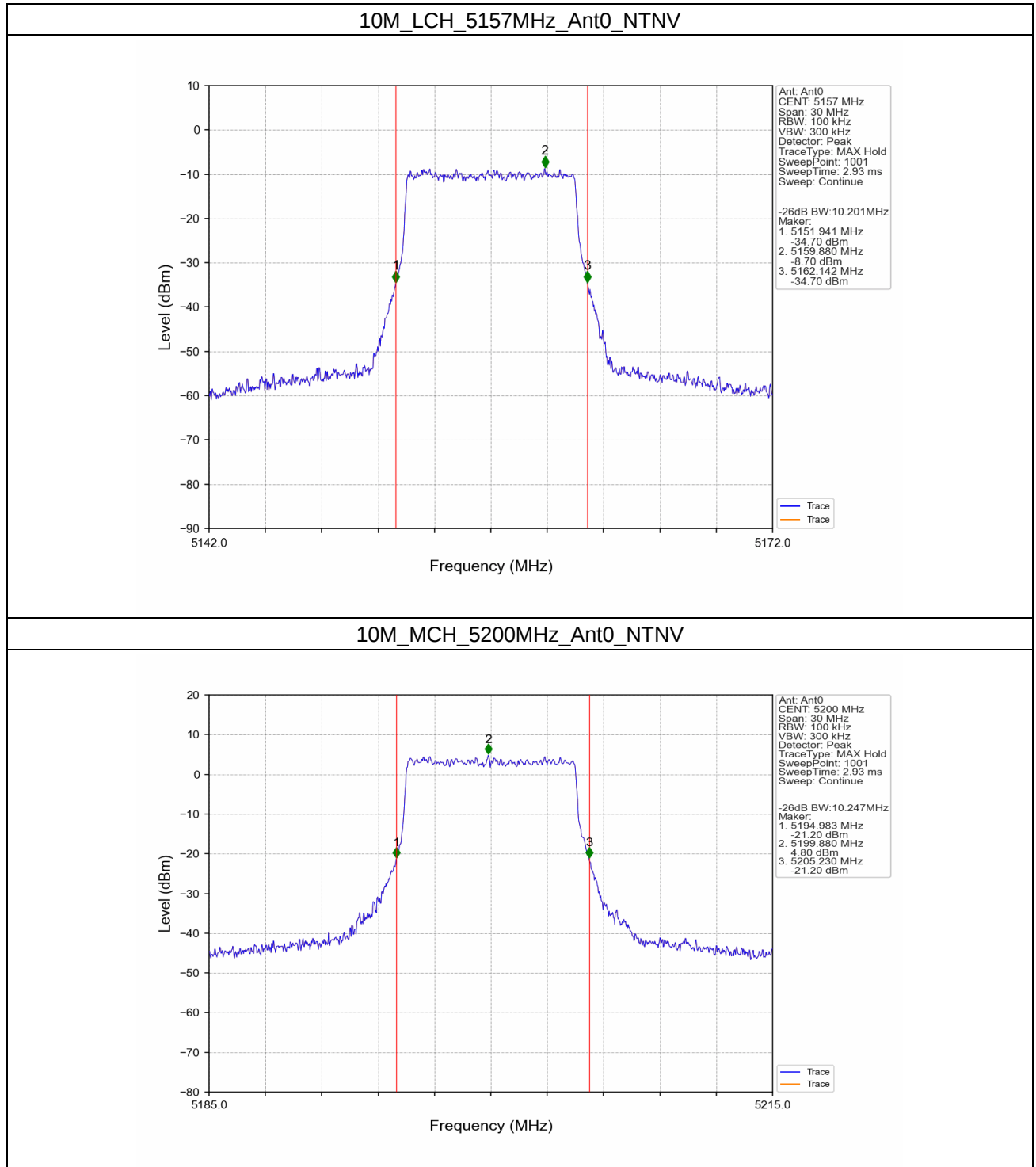
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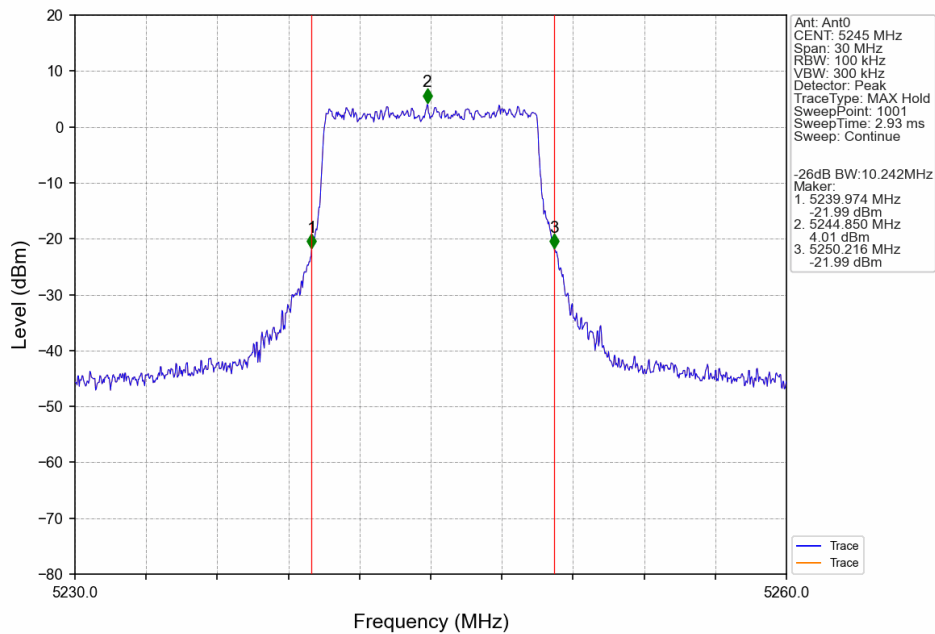
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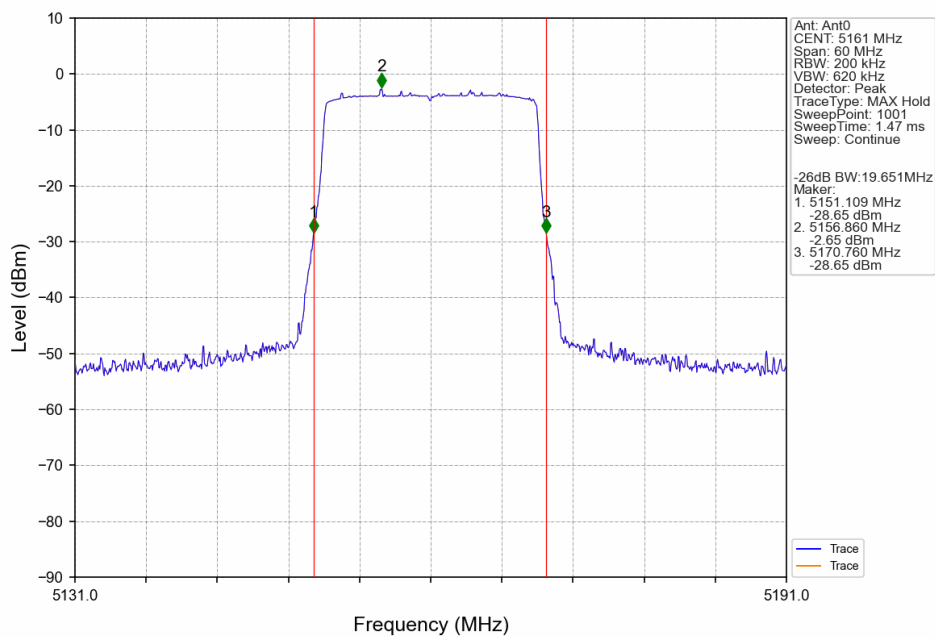
### 2.2.2 26dB BW



10M\_HCH\_5245MHz\_Ant0\_NTNV



20M\_LCH\_5161MHz\_Ant0\_NTNV



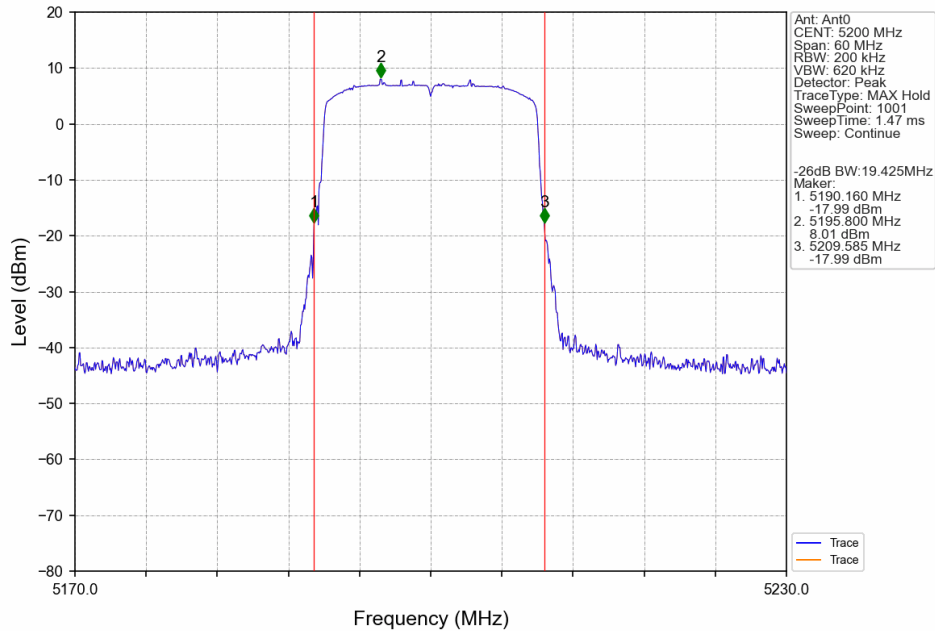
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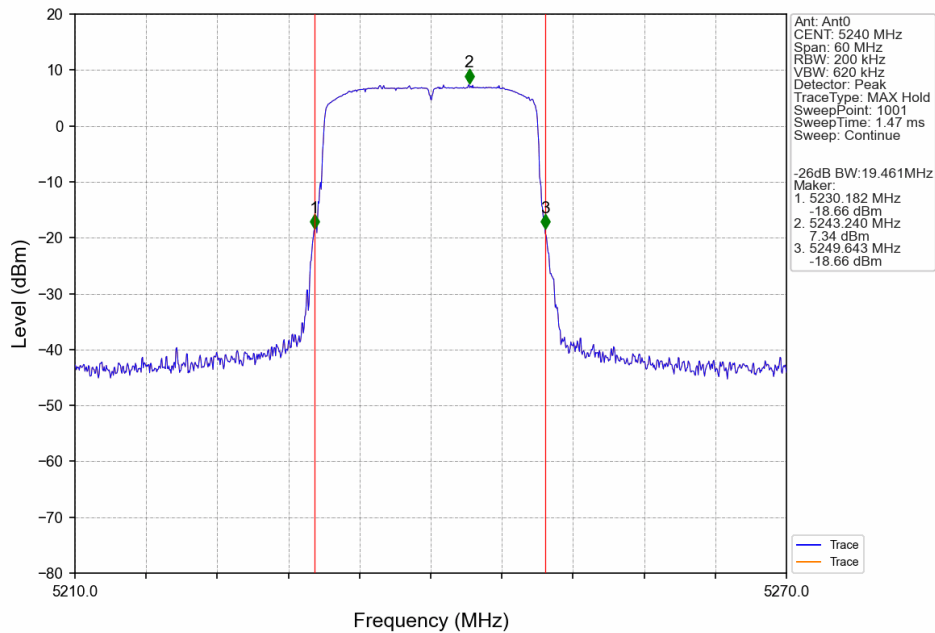
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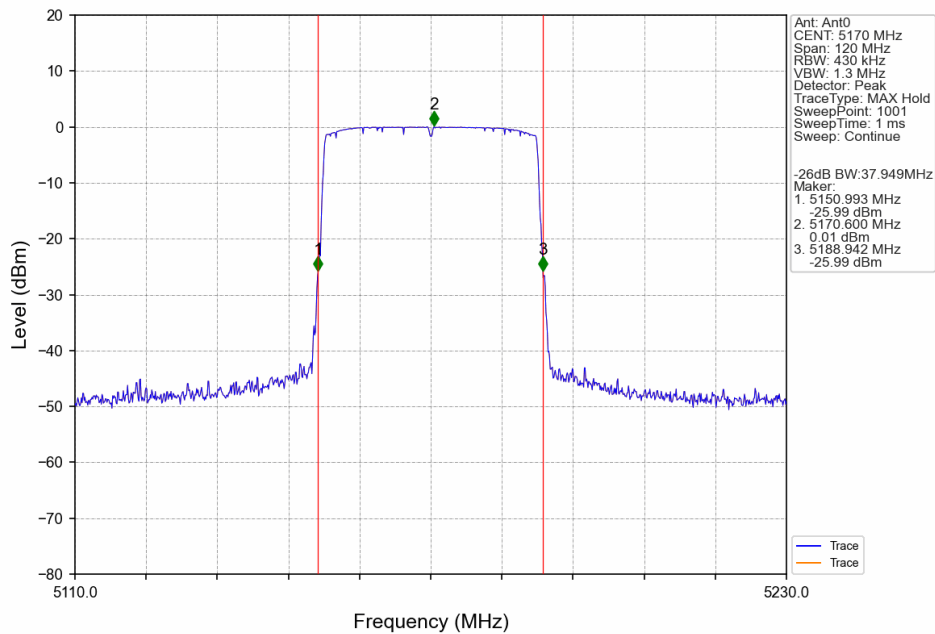
20M\_MCH\_5200MHz\_Ant0\_NTNV



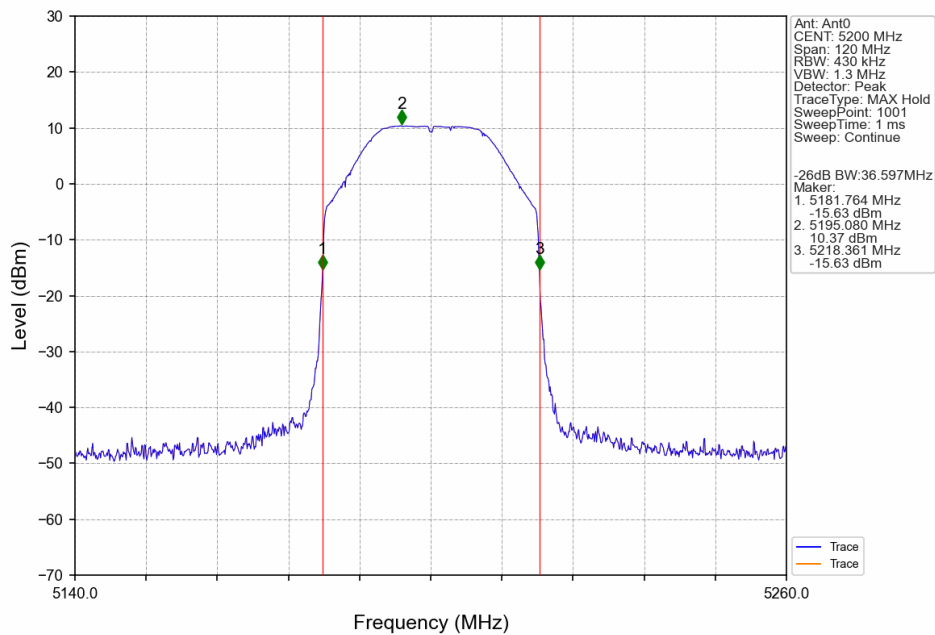
20M\_HCH\_5240MHz\_Ant0\_NTNV



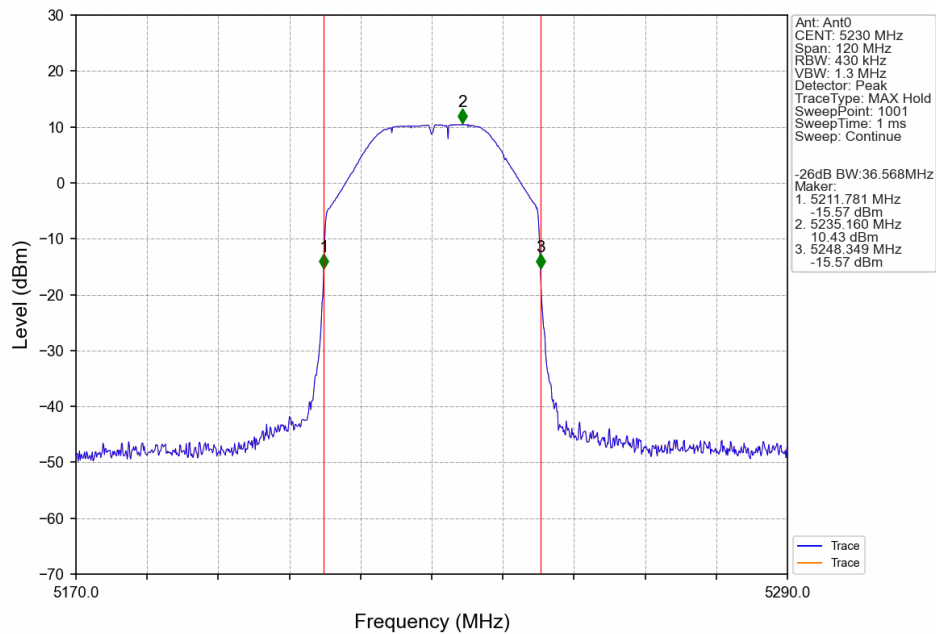
### 40M\_LCH\_5170MHz\_Ant0\_NTNV



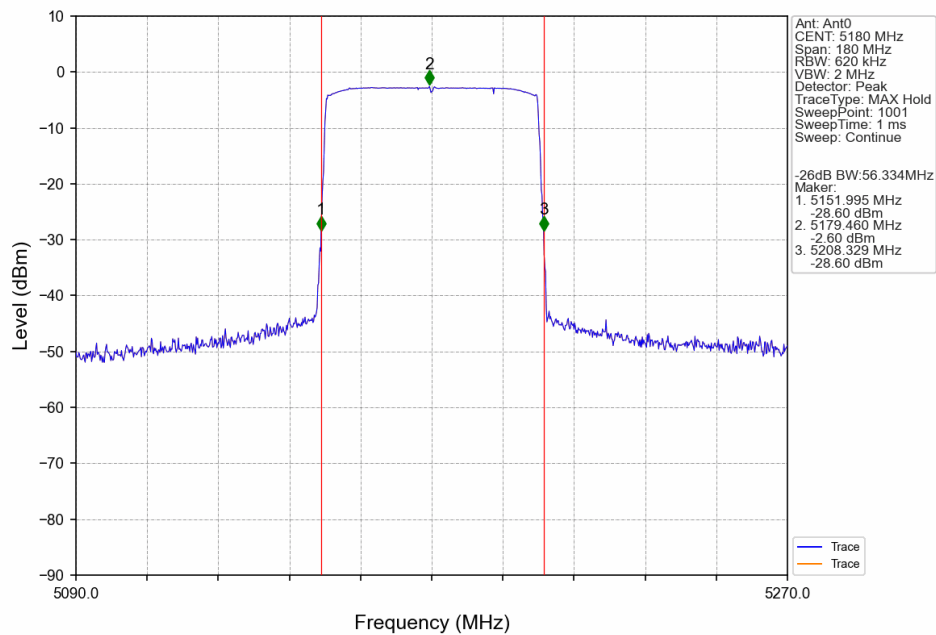
### 40M\_MCH\_5200MHz\_Ant0\_NTNV



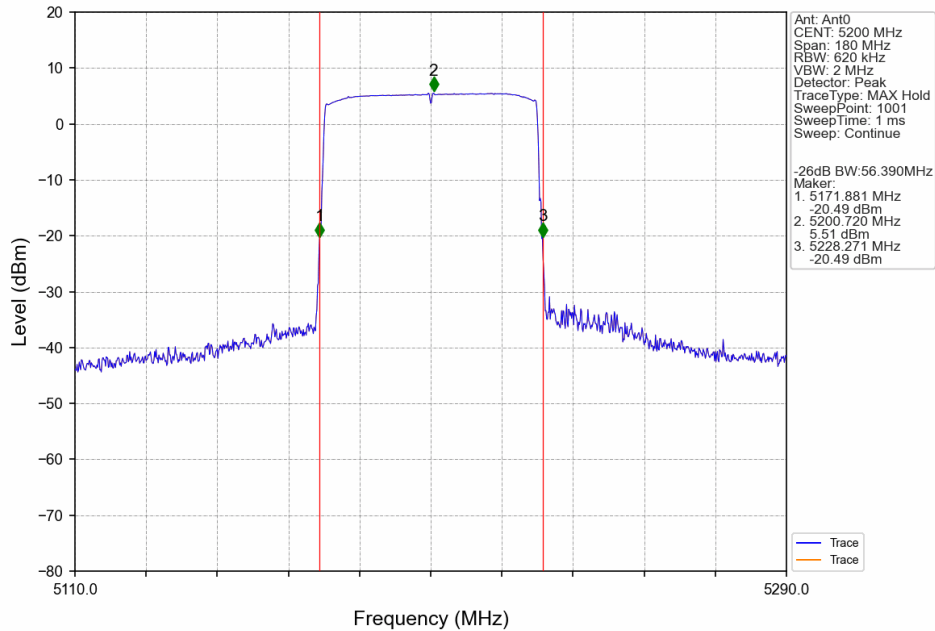
### 40M\_HCH\_5230MHz\_Ant0\_NTNV



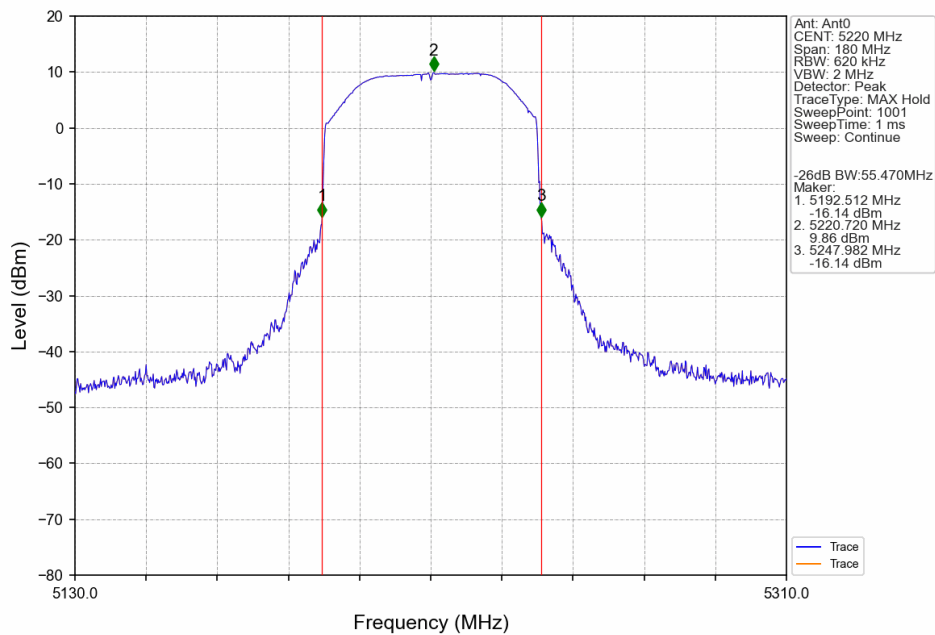
### 60M\_LCH\_5180MHz\_Ant0\_NTNV



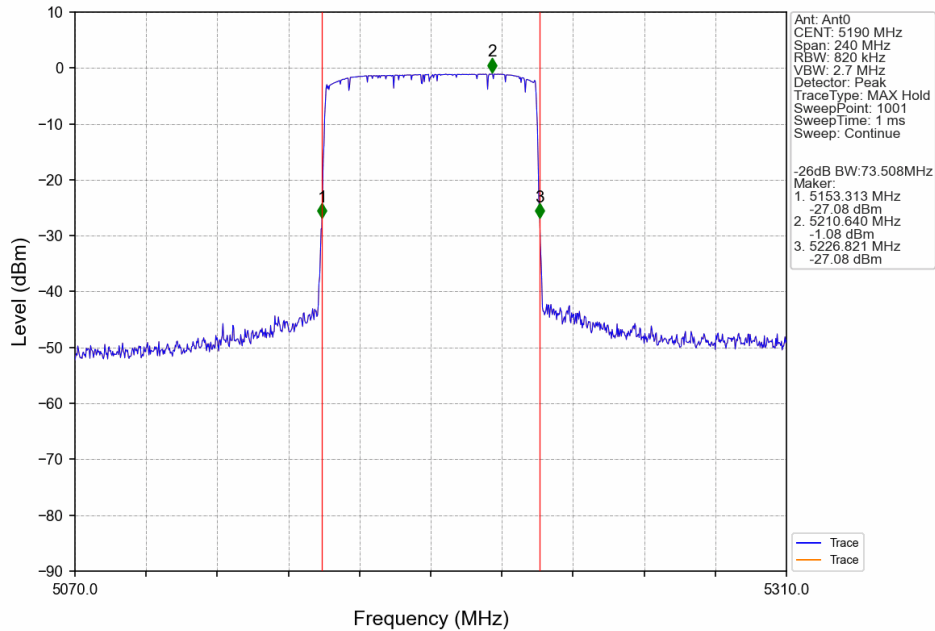
60M\_MCH\_5200MHz\_Ant0\_NTNV



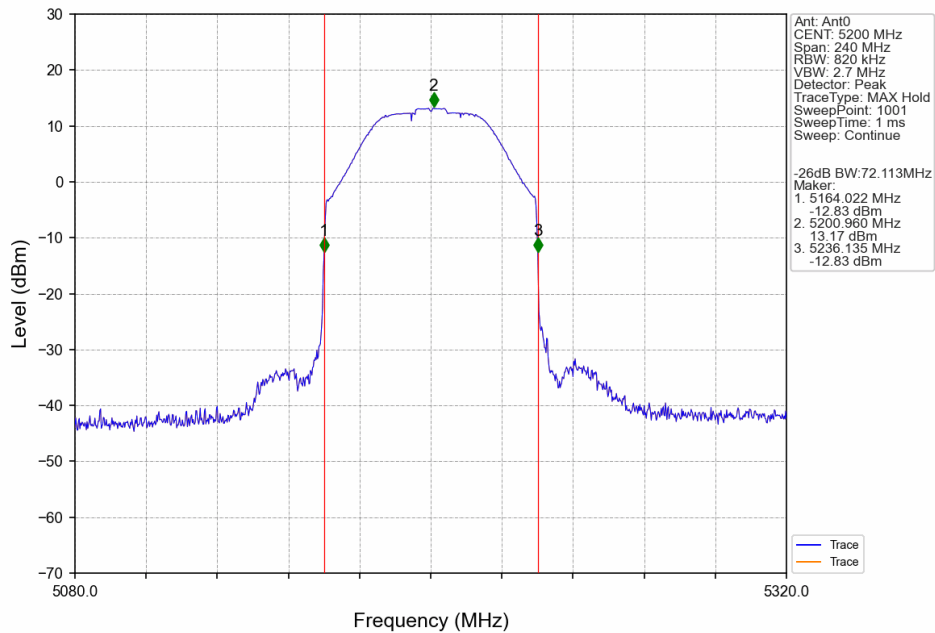
60M\_HCH\_5220MHz\_Ant0\_NTNV



80M\_LCH\_5190MHz\_Ant0\_NTNV



80M\_MCH\_5200MHz\_Ant0\_NTNV



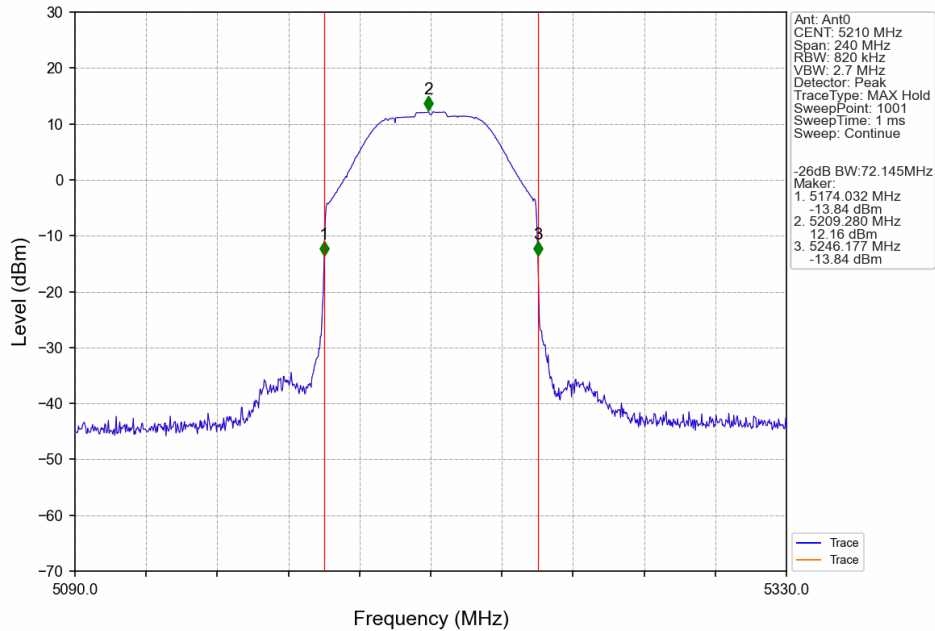
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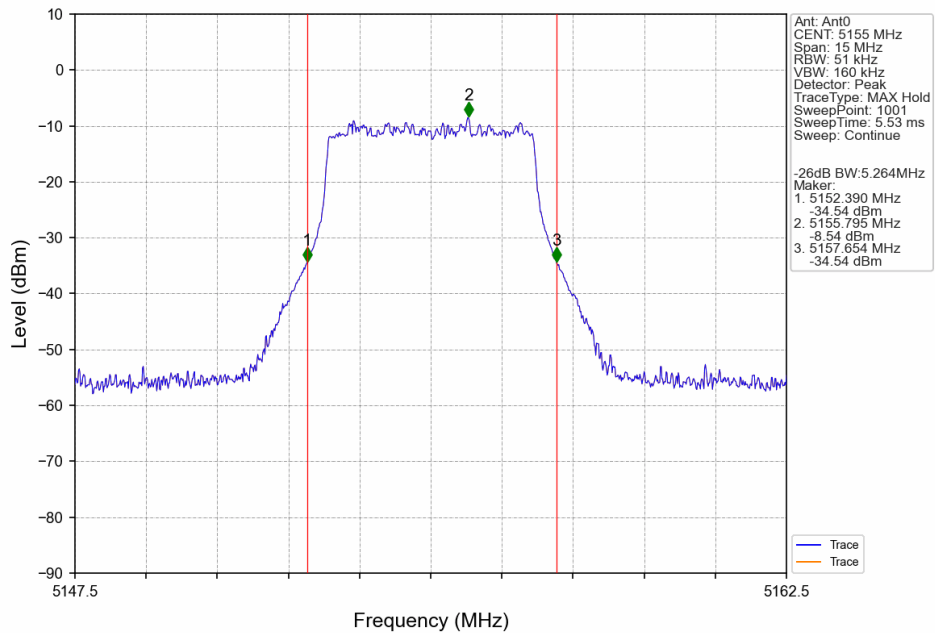
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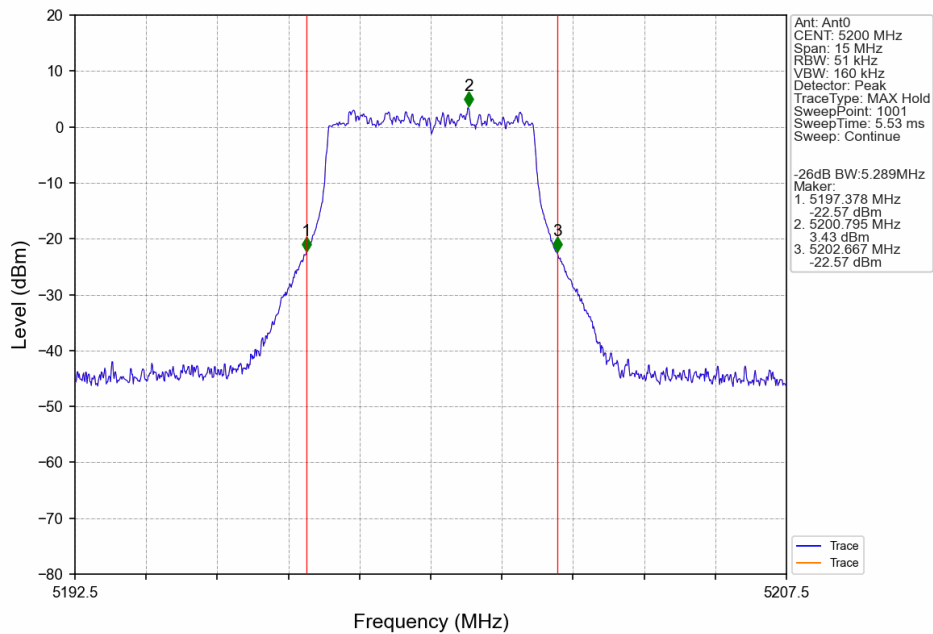
80M\_HCH\_5210MHz\_Ant0\_NTNV



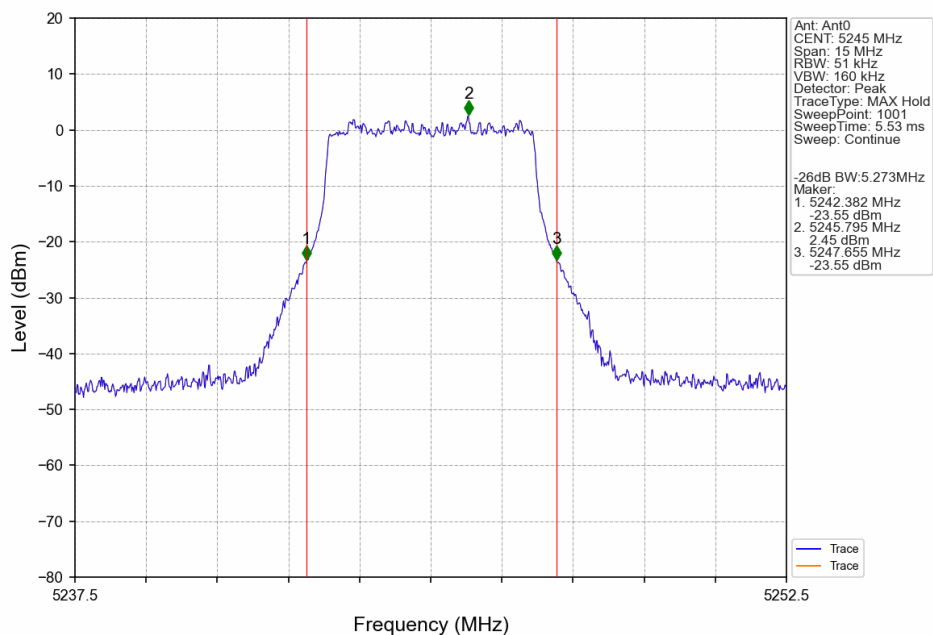
5M\_LCH\_5155MHz\_Ant0\_NTNV



5M\_MCH\_5200MHz\_Ant0\_NTNV



5M\_HCH\_5245MHz\_Ant0\_NTNV



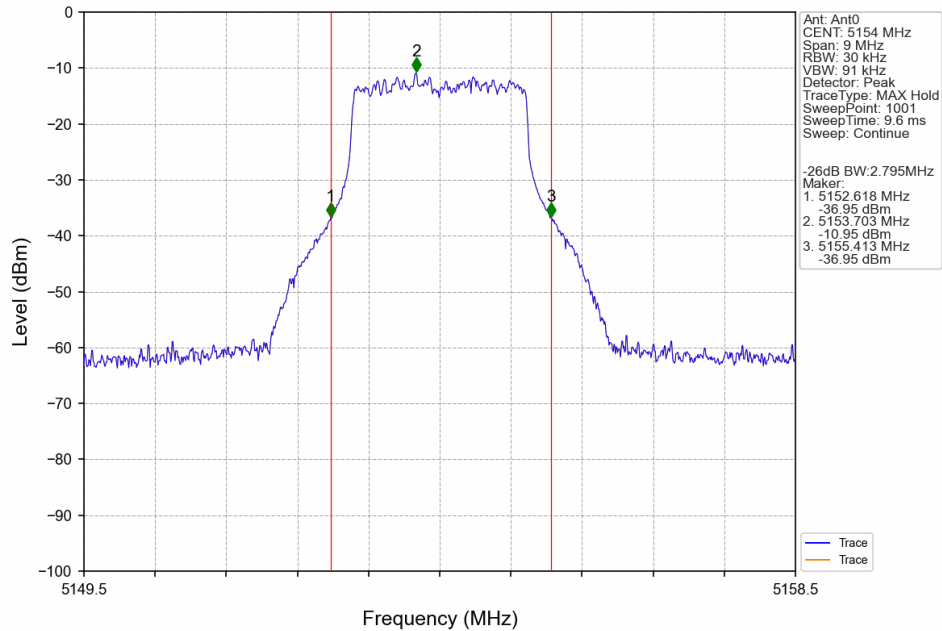
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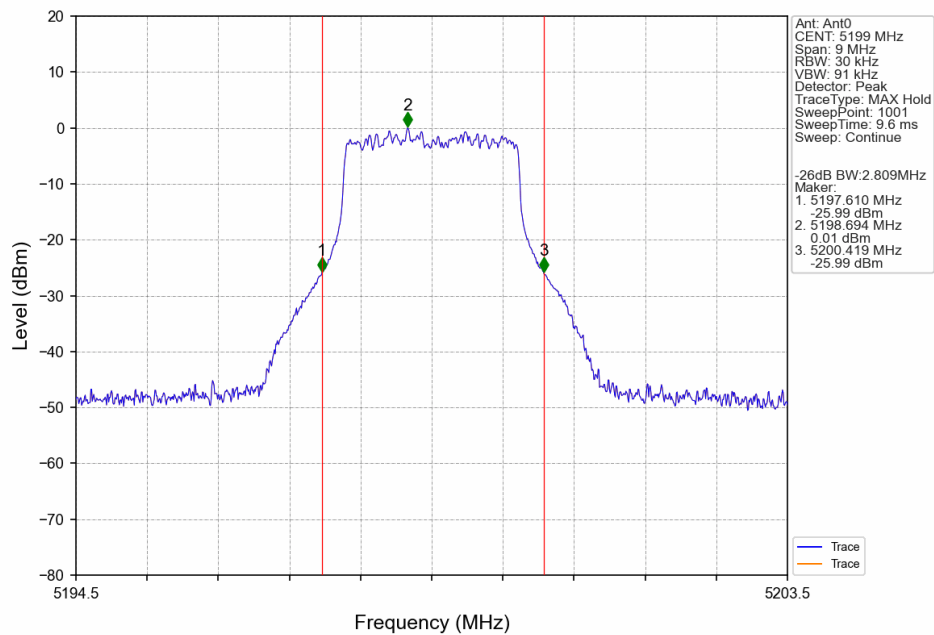
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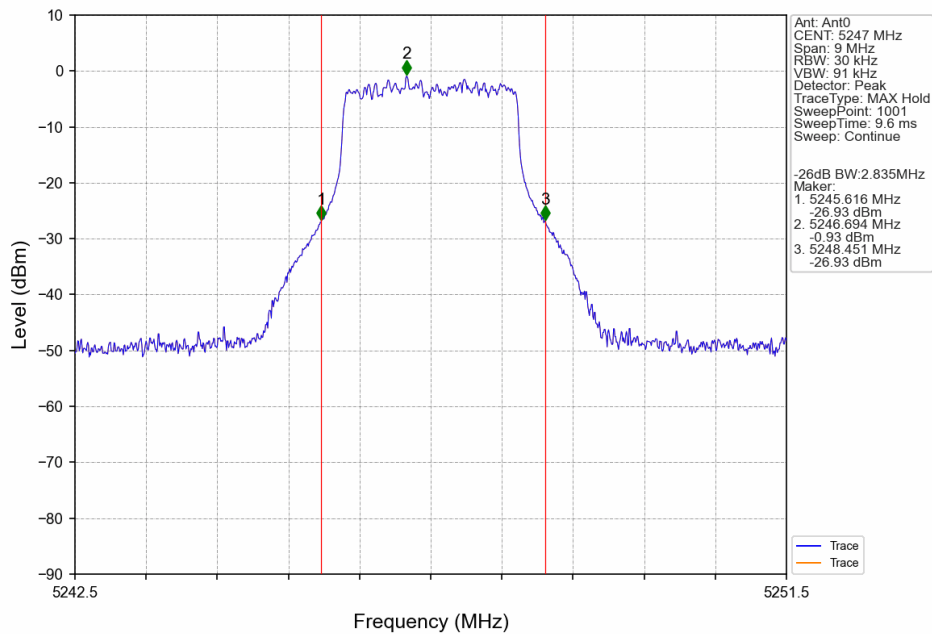
3M\_LCH\_5154MHz\_Ant0\_NTNV



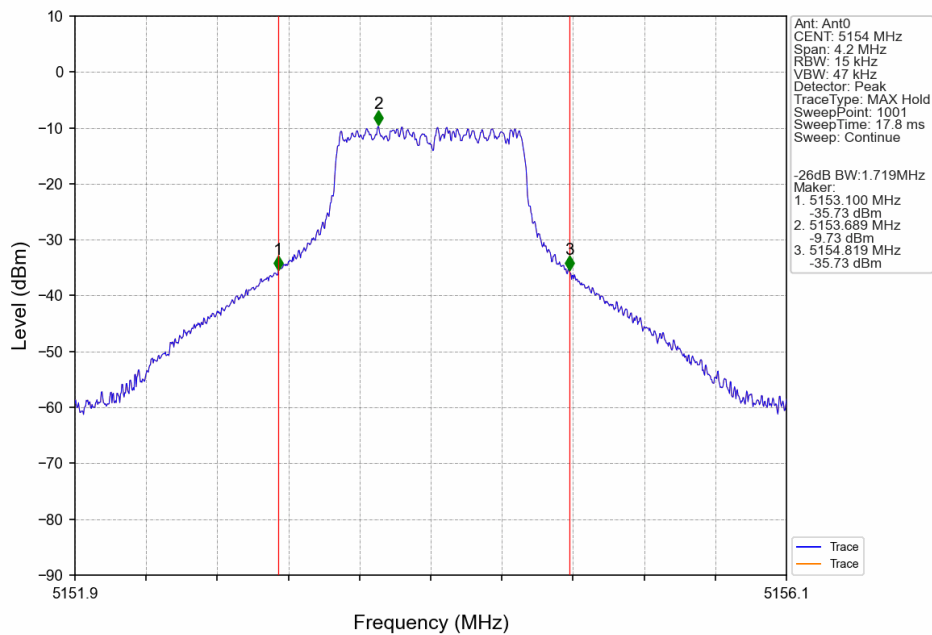
3M\_MCH\_5199MHz\_Ant0\_NTNV



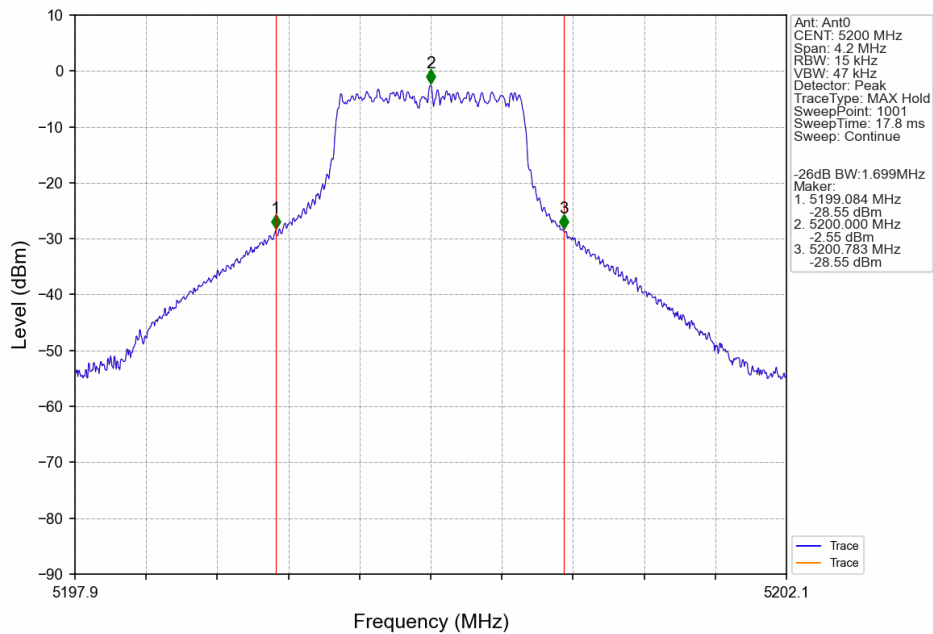
### 3M\_HCH\_5247MHz\_Ant0\_NTNV



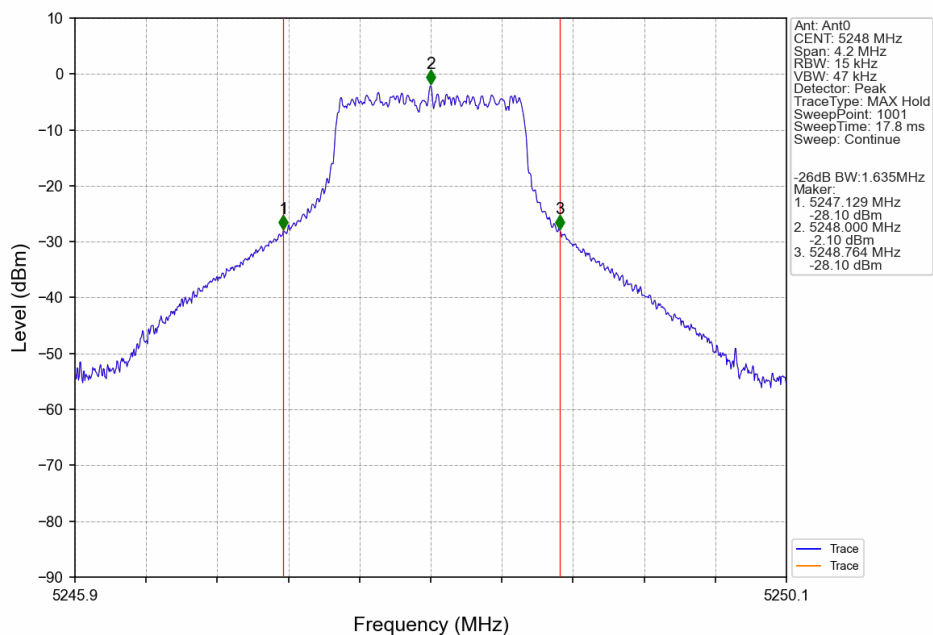
### 1.4M\_LCH\_5154MHz\_Ant0\_NTNV



### 1.4M\_MCH\_5200MHz\_Ant0\_NTNV



### 1.4M\_HCH\_5248MHz\_Ant0\_NTNV



## 3. Maximum Conducted Output Power

### 3.1 Test Result

#### 3.1.1 Power

| Mode | TX Type | Frequency (MHz) | Maximum EIRP (dBm) |       |       |       | Verdict |
|------|---------|-----------------|--------------------|-------|-------|-------|---------|
|      |         |                 | ANT0               | ANT1  | MIMO  | Limit |         |
| 10M  | MIMO    | 5157            | 3.46               | 3.41  | 6.45  | <=21  | Pass    |
|      |         | 5200            | 16.76              | 16.43 | 19.61 | <=21  | Pass    |
|      |         | 5245            | 16.46              | 17.57 | 20.06 | <=21  | Pass    |
| 20M  | MIMO    | 5161            | 7.2                | 7.62  | 10.43 | <=21  | Pass    |
|      |         | 5200            | 17.49              | 16.5  | 20.03 | <=21  | Pass    |
|      |         | 5240            | 16.09              | 16.76 | 19.45 | <=21  | Pass    |
| 40M  | MIMO    | 5170            | 9.2                | 9.42  | 12.32 | <=21  | Pass    |
|      |         | 5200            | 16.67              | 17.04 | 19.87 | <=21  | Pass    |
|      |         | 5230            | 16.5               | 16.8  | 19.66 | <=21  | Pass    |
| 60M  | MIMO    | 5180            | 6.75               | 7.16  | 9.97  | <=21  | Pass    |
|      |         | 5200            | 14.74              | 14.68 | 17.72 | <=21  | Pass    |
|      |         | 5220            | 17.07              | 17.69 | 20.40 | <=21  | Pass    |
| 80M  | MIMO    | 5190            | 6.98               | 6.94  | 9.97  | <=21  | Pass    |
|      |         | 5200            | 17.67              | 17.43 | 20.56 | <=21  | Pass    |
|      |         | 5210            | 16.92              | 17.57 | 20.27 | <=21  | Pass    |
| 5M   | MIMO    | 5155            | 2.81               | 2.5   | 5.67  | <=21  | Pass    |
|      |         | 5200            | 14.9               | 14.79 | 17.86 | <=21  | Pass    |
|      |         | 5245            | 15.06              | 16.16 | 18.66 | <=21  | Pass    |
| 3M   | MIMO    | 5154            | 0.14               | 0.2   | 3.18  | <=21  | Pass    |
|      |         | 5199            | 10.64              | 11.14 | 13.91 | <=21  | Pass    |
|      |         | 5247            | 10.01              | 11.34 | 13.74 | <=21  | Pass    |
| 1.4M | MIMO    | 5154            | 1.18               | 0.59  | 3.91  | <=21  | Pass    |
|      |         | 5200            | 9.45               | 9.54  | 12.51 | <=21  | Pass    |
|      |         | 5248            | 8.69               | 9.8   | 12.29 | <=21  | Pass    |



## 4. Maximum Power Spectral Density

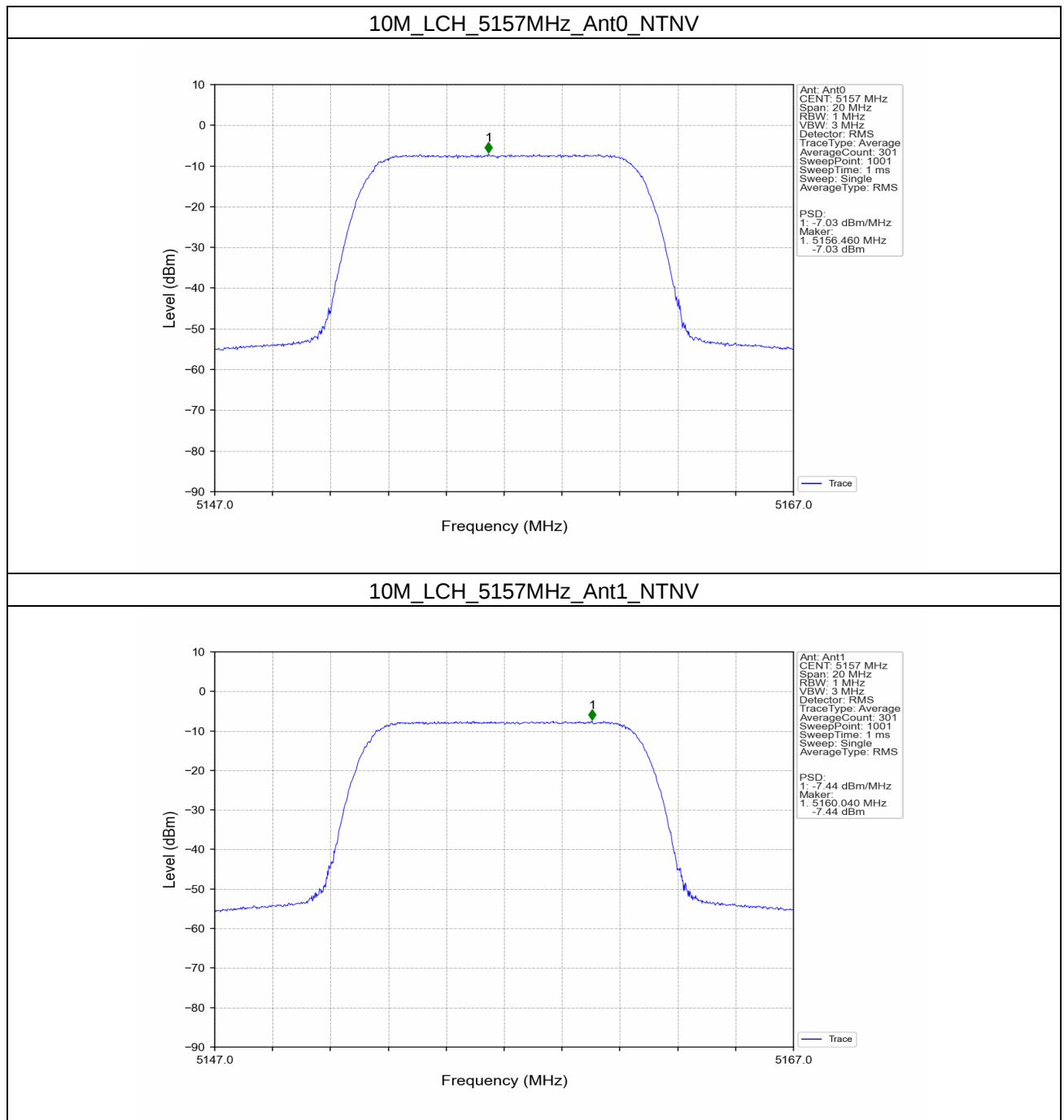
### 4.1 Test Result

#### 4.1.1 PSD

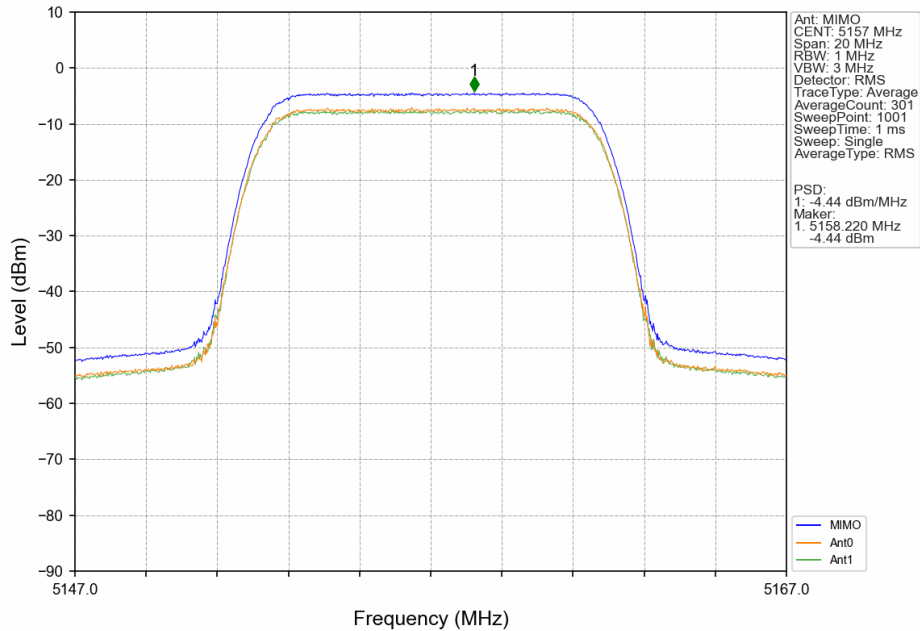
| Mode | TX Type | Frequency (MHz) | Maximum PSD (dBm/MHz) |        |       |       | Verdict |
|------|---------|-----------------|-----------------------|--------|-------|-------|---------|
|      |         |                 | ANT0                  | ANT1   | MIMO  | Limit |         |
| 10M  | MIMO    | 5157            | -7.03                 | -7.44  | -4.44 | <=17  | Pass    |
|      |         | 5200            | 6.03                  | 5.65   | 8.75  | <=17  | Pass    |
|      |         | 5245            | 5.36                  | 5.91   | 8.54  | <=17  | Pass    |
| 20M  | MIMO    | 5161            | -5.87                 | -6.69  | -3.36 | <=17  | Pass    |
|      |         | 5200            | 4.43                  | 3.33   | 6.78  | <=17  | Pass    |
|      |         | 5240            | 4.33                  | 3.44   | 6.78  | <=17  | Pass    |
| 40M  | MIMO    | 5170            | -6.18                 | -6.96  | -3.71 | <=17  | Pass    |
|      |         | 5200            | 3.19                  | 2.82   | 5.83  | <=17  | Pass    |
|      |         | 5230            | 2.85                  | 1.73   | 5.09  | <=17  | Pass    |
| 60M  | MIMO    | 5180            | -10.29                | -10.99 | -7.79 | <=17  | Pass    |
|      |         | 5200            | -2.45                 | -2.91  | 0.08  | <=17  | Pass    |
|      |         | 5220            | 0.69                  | -0.10  | 2.99  | <=17  | Pass    |
| 80M  | MIMO    | 5190            | -11.01                | -10.96 | -8.19 | <=17  | Pass    |
|      |         | 5200            | 1.78                  | 1.61   | 4.55  | <=17  | Pass    |
|      |         | 5210            | 0.78                  | 0.44   | 3.46  | <=17  | Pass    |
| 5M   | MIMO    | 5155            | -4.42                 | -4.73  | -1.72 | <=17  | Pass    |
|      |         | 5200            | 7.83                  | 8.14   | 10.80 | <=17  | Pass    |
|      |         | 5245            | 6.58                  | 7.57   | 9.93  | <=17  | Pass    |
| 3M   | MIMO    | 5154            | -3.89                 | -4.02  | -1.06 | <=17  | Pass    |
|      |         | 5199            | 7.80                  | 7.38   | 10.49 | <=17  | Pass    |
|      |         | 5247            | 5.85                  | 6.70   | 9.15  | <=17  | Pass    |
| 1.4M | MIMO    | 5154            | 0.05                  | -0.58  | 2.72  | <=17  | Pass    |
|      |         | 5200            | 6.92                  | 6.43   | 9.45  | <=17  | Pass    |
|      |         | 5248            | 6.72                  | 7.71   | 10.16 | <=17  | Pass    |

### 4.2 Test Graph

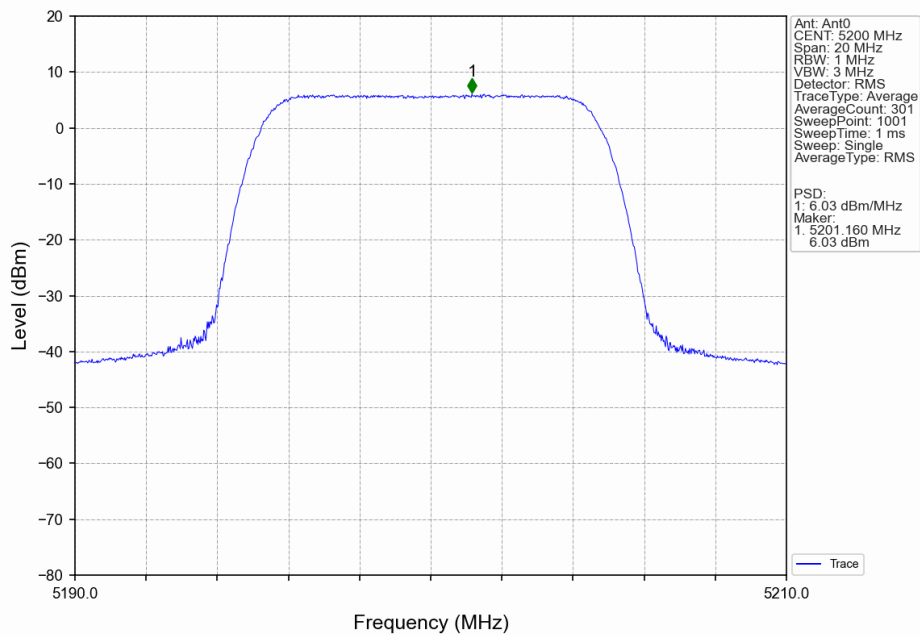
#### 4.2.1 PSD



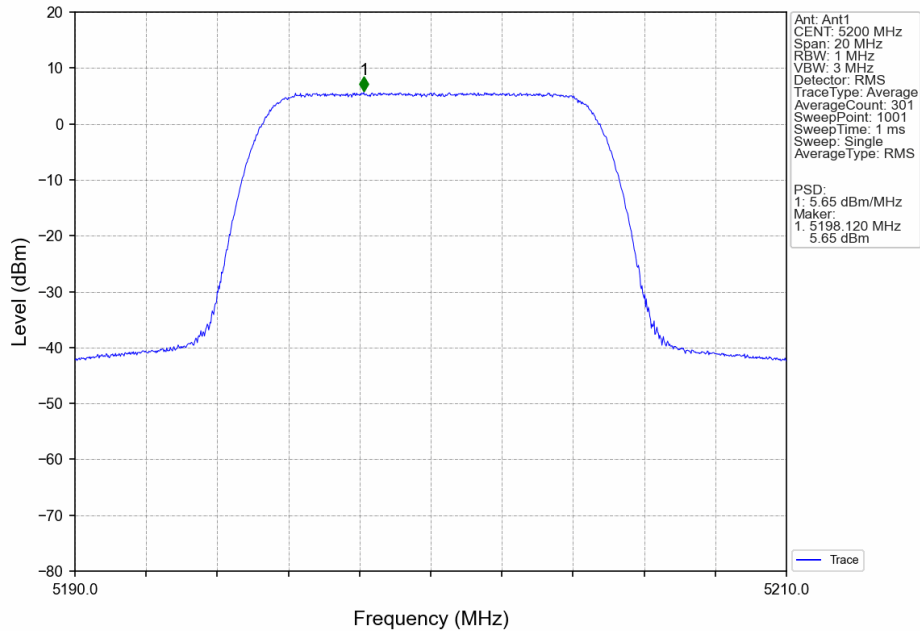
### 10M\_LCH\_5157MHz\_MIMO\_NTNV



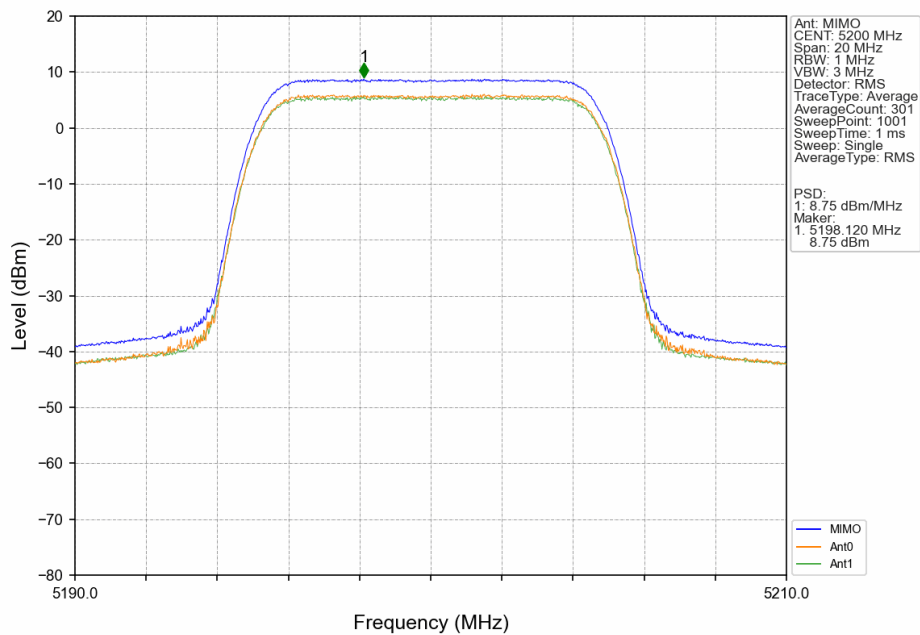
### 10M\_MCH\_5200MHz\_Ant0\_NTNV



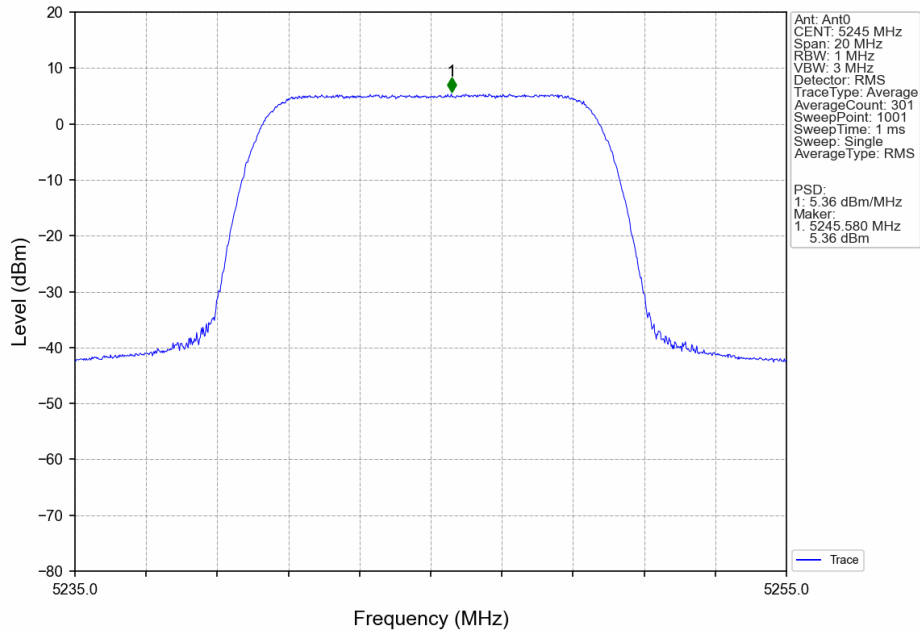
10M\_MCH\_5200MHz\_Ant1\_NTNV



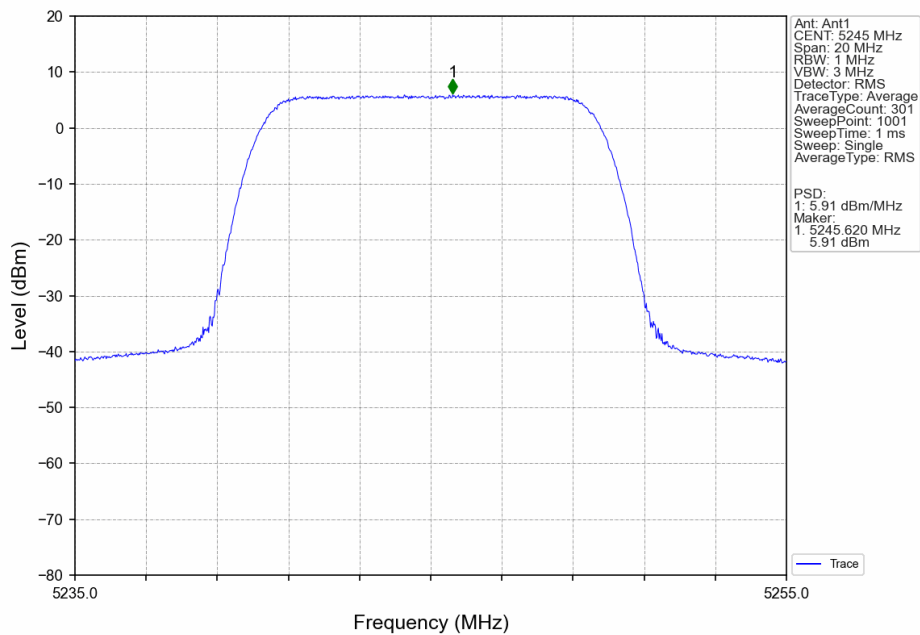
10M\_MCH\_5200MHz\_MIMO\_NTNV



10M\_HCH\_5245MHz\_Ant0\_NTNV



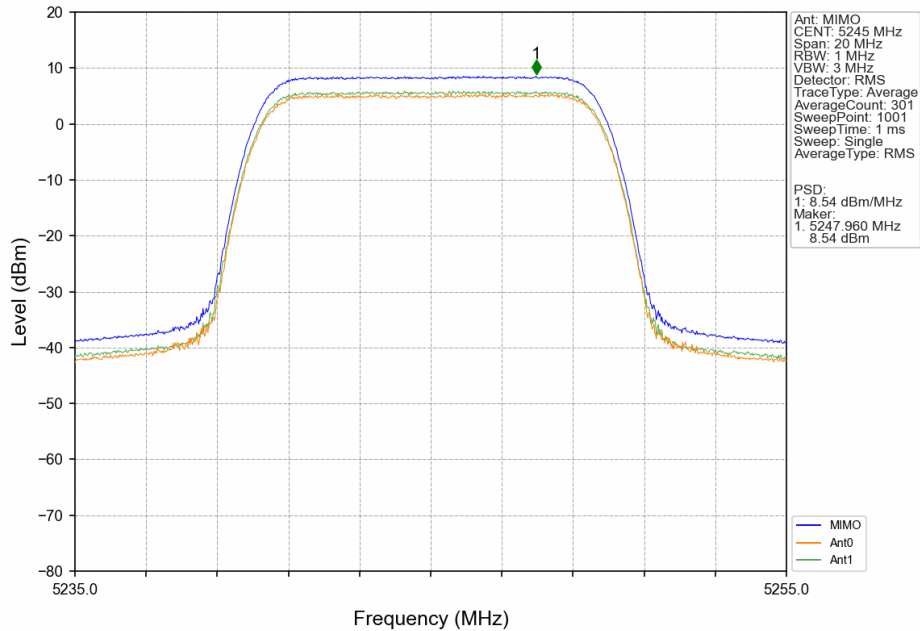
10M\_HCH\_5245MHz\_Ant1\_NTNV



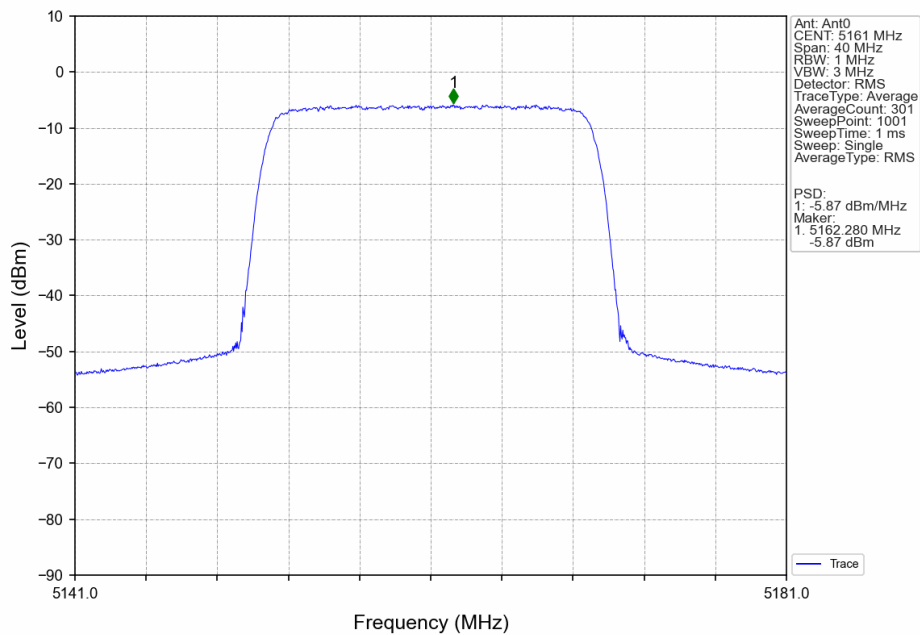
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### 10M\_HCH\_5245MHz\_MIMO\_NTNV



### 20M\_LCH\_5161MHz\_Ant0\_NTNV



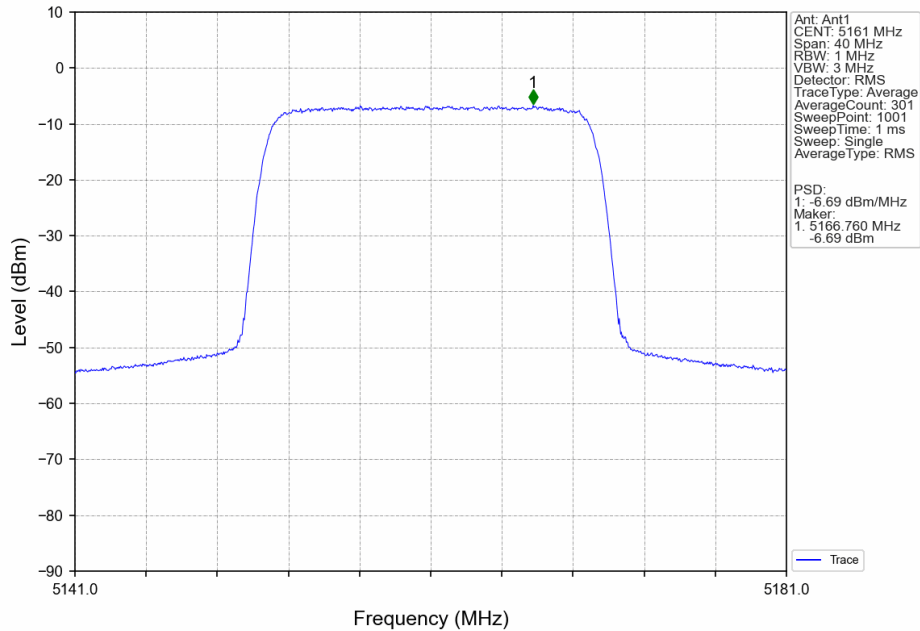
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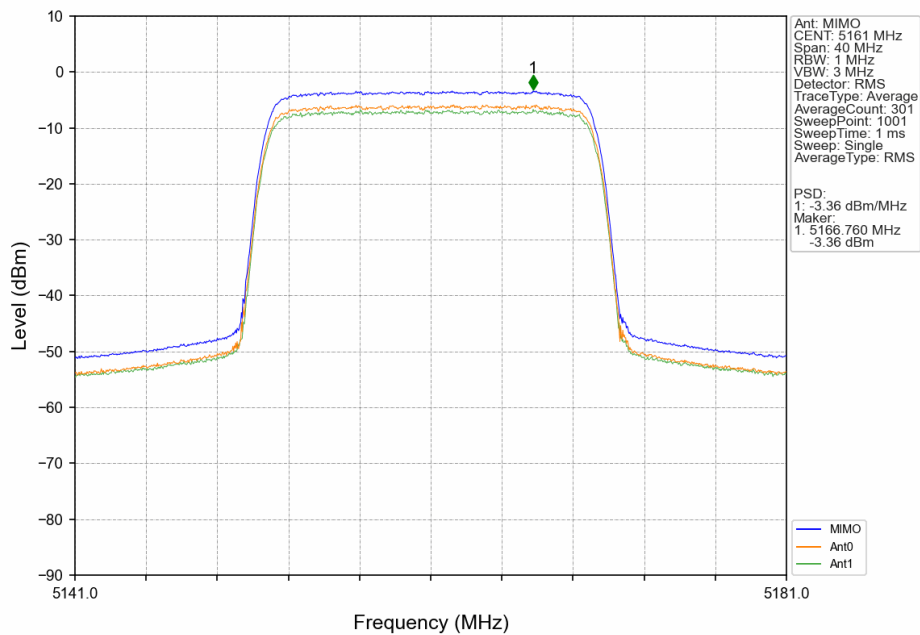
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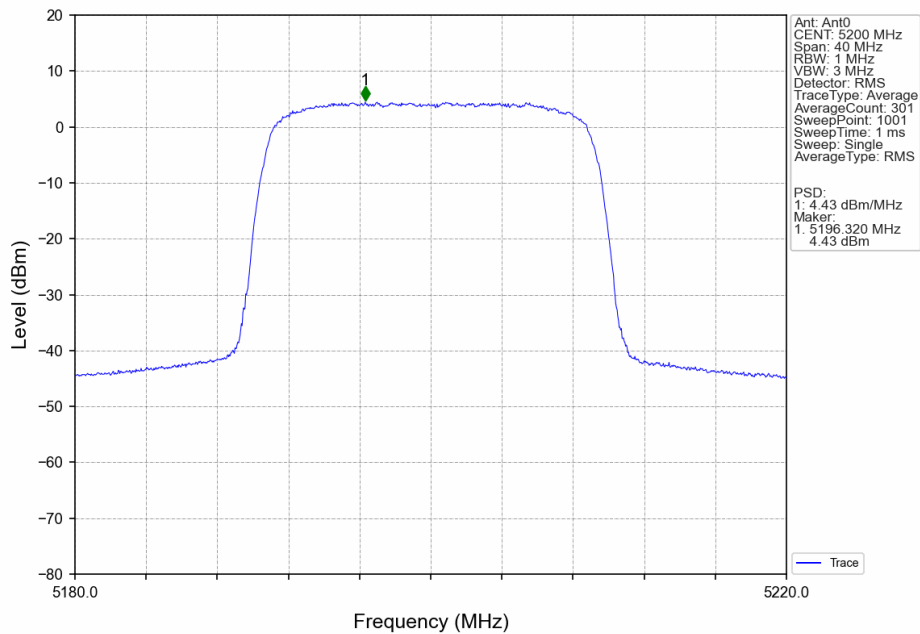
20M\_LCH\_5161MHz\_Ant1\_NTNV



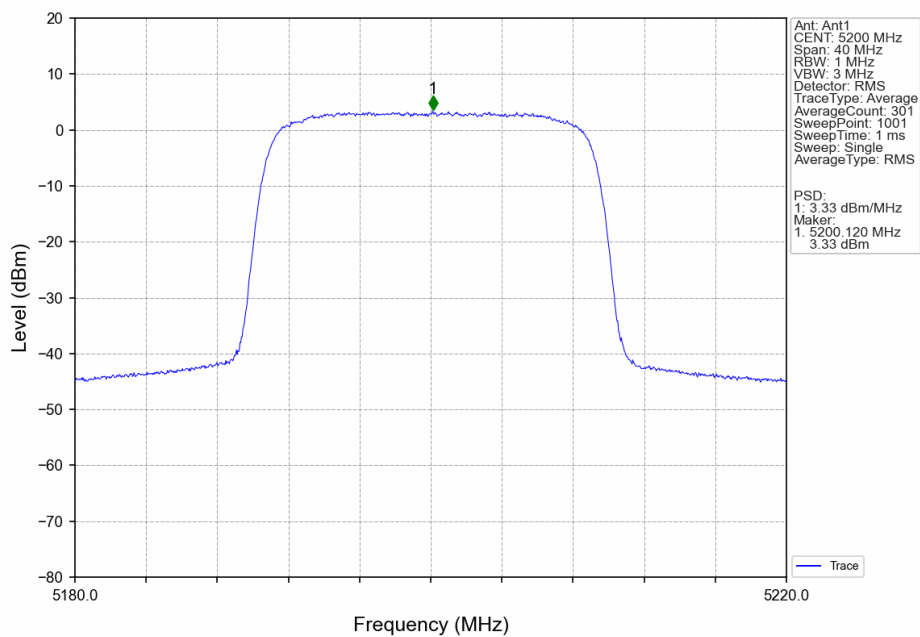
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20M\_MCH\_5200MHz\_Ant0\_NTNV



20M\_MCH\_5200MHz\_Ant1\_NTNV



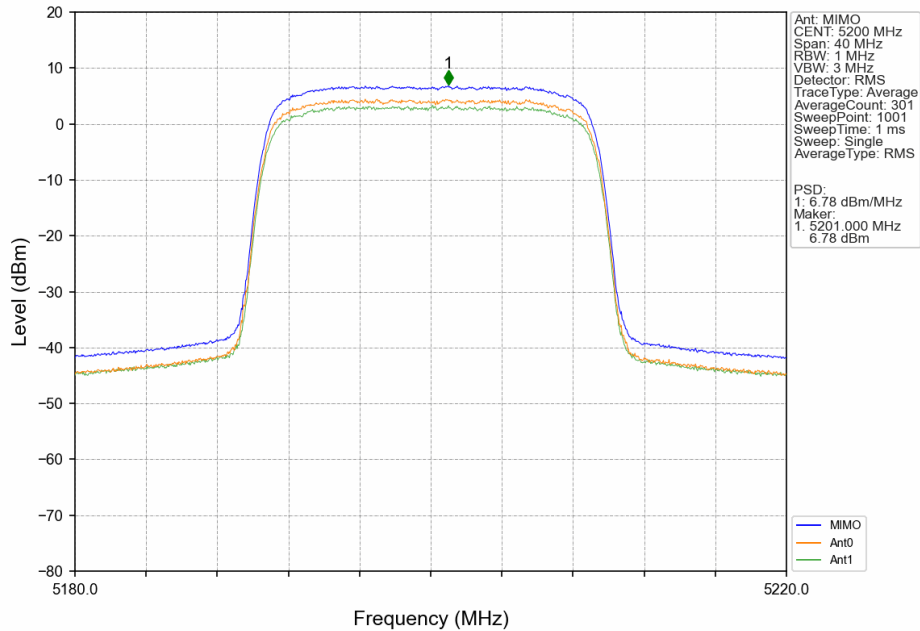
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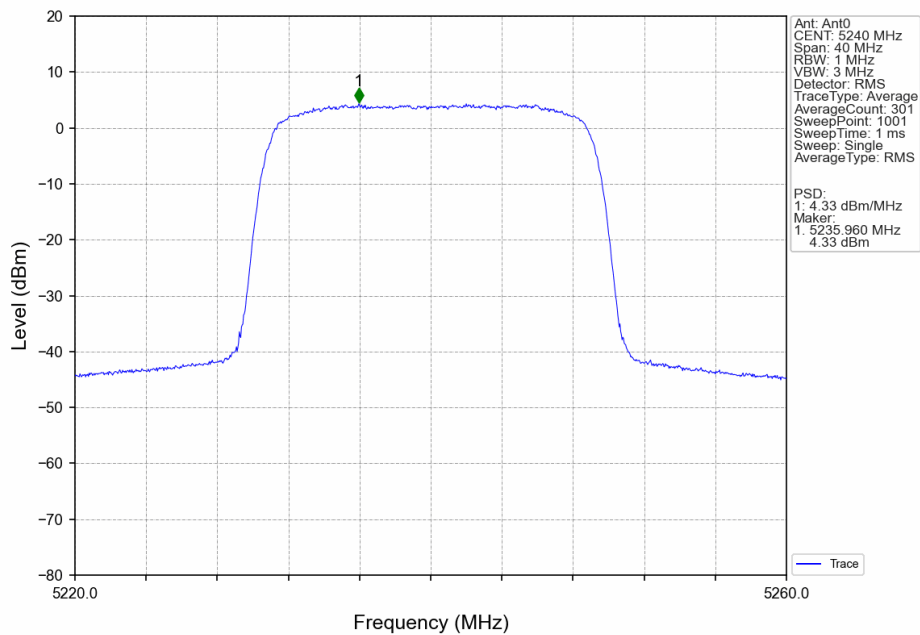
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20M\_MCH\_5200MHz\_MIMO\_NTNV



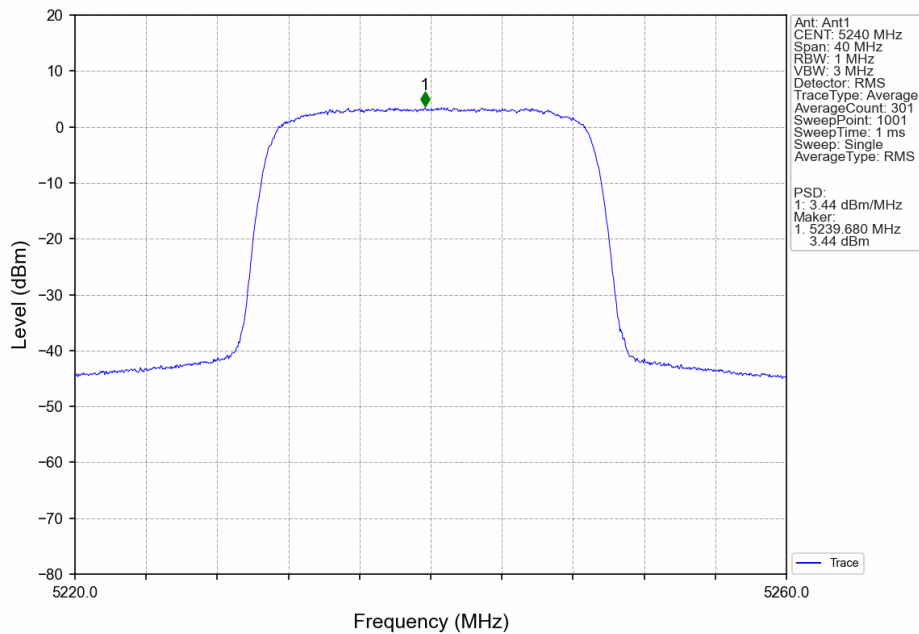
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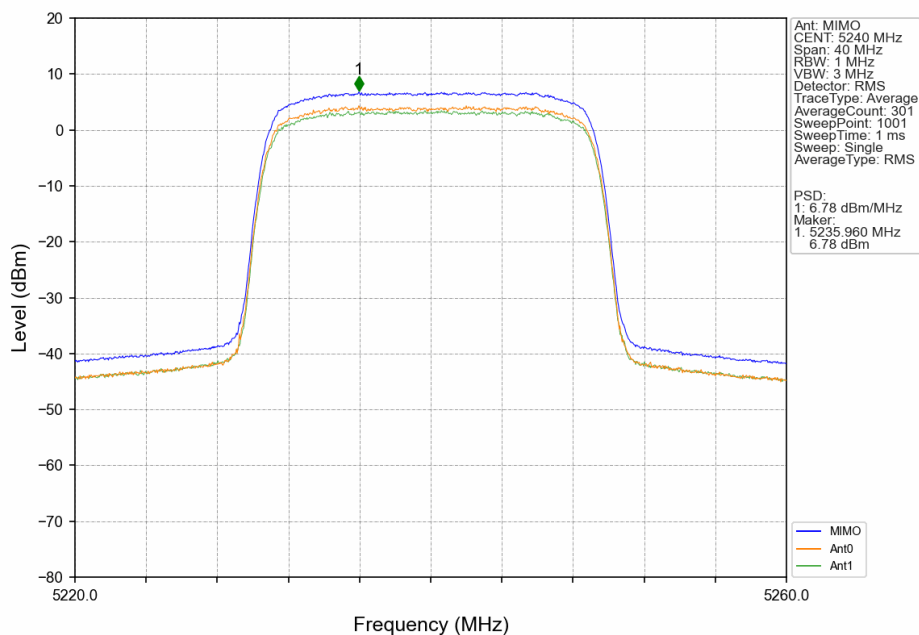
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20M\_HCH\_5240MHz\_Ant1\_NTNV



20M\_HCH\_5240MHz\_MIMO\_NTNV



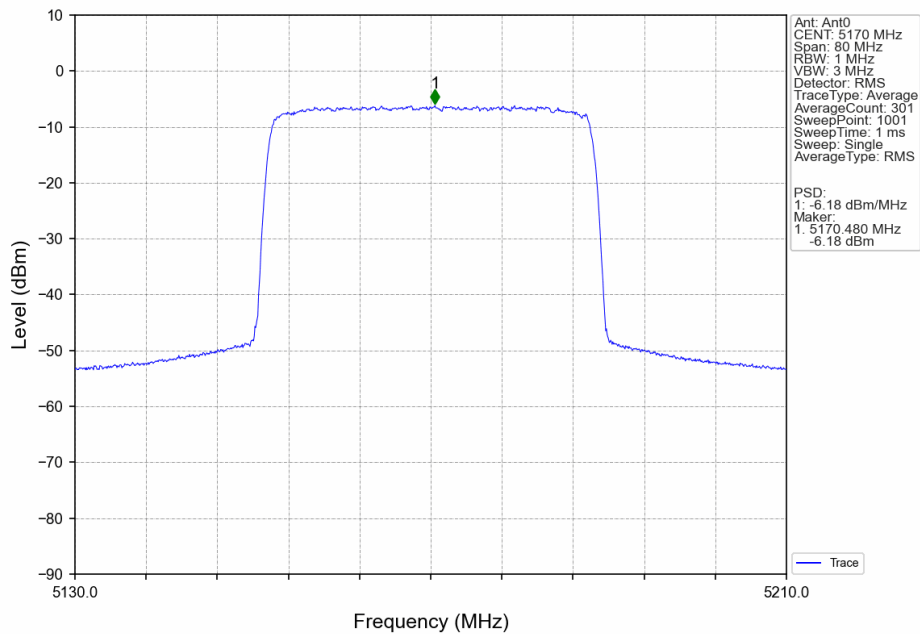
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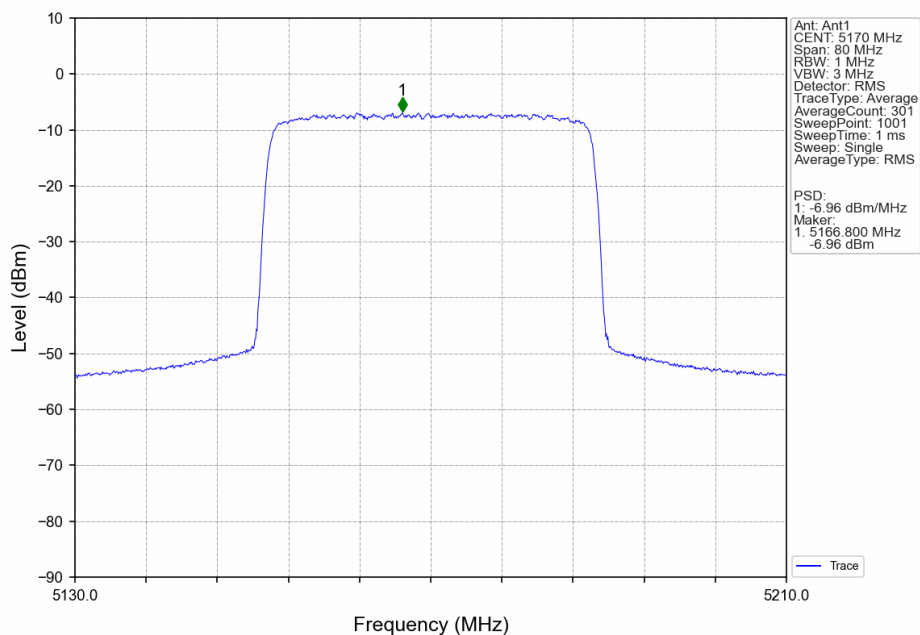
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40M\_LCH\_5170MHz\_Ant0\_NTNV



40M\_LCH\_5170MHz\_Ant1\_NTNV



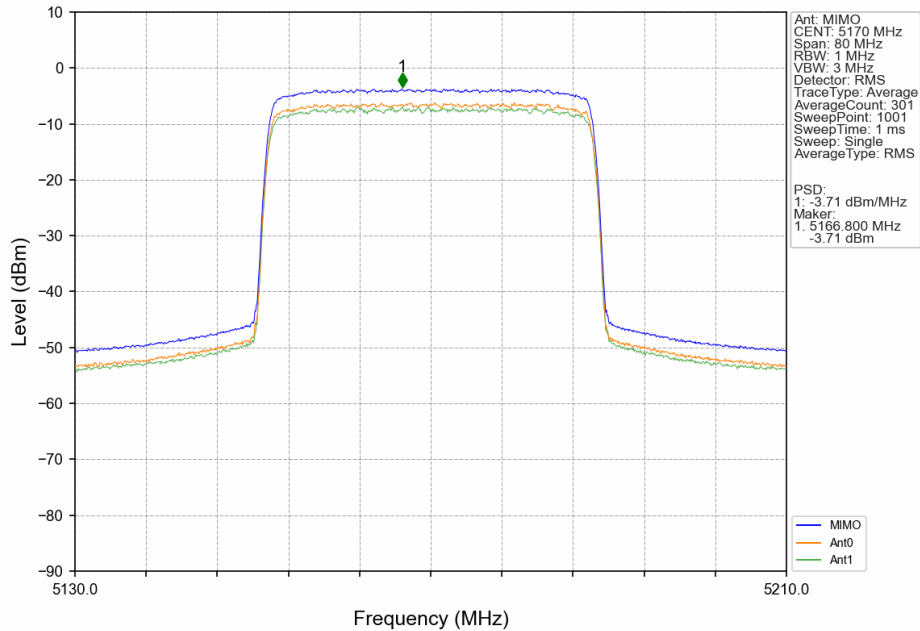
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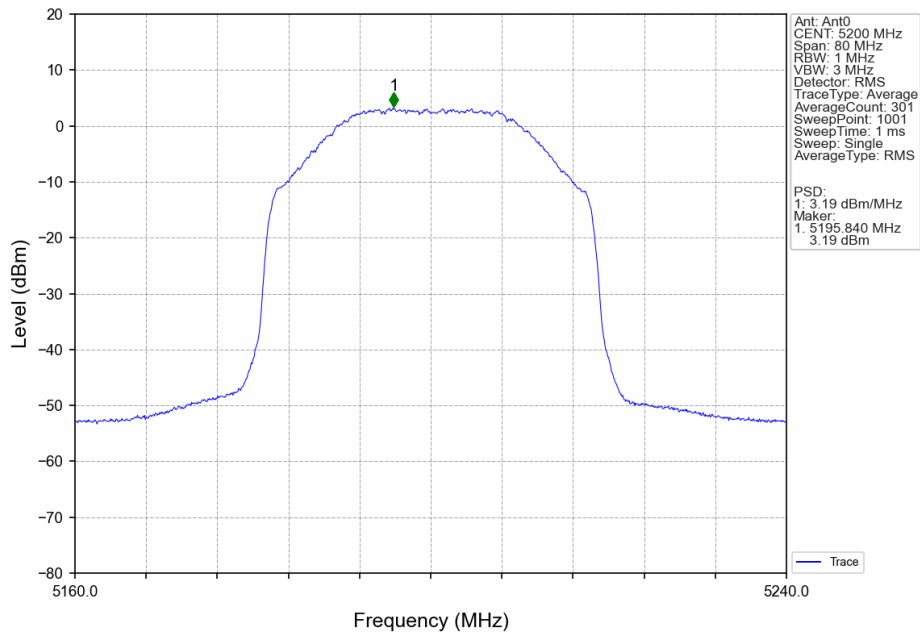
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40M\_LCH\_5170MHz\_MIMO\_NTNV



40M\_MCH\_5200MHz\_Ant0\_NTNV



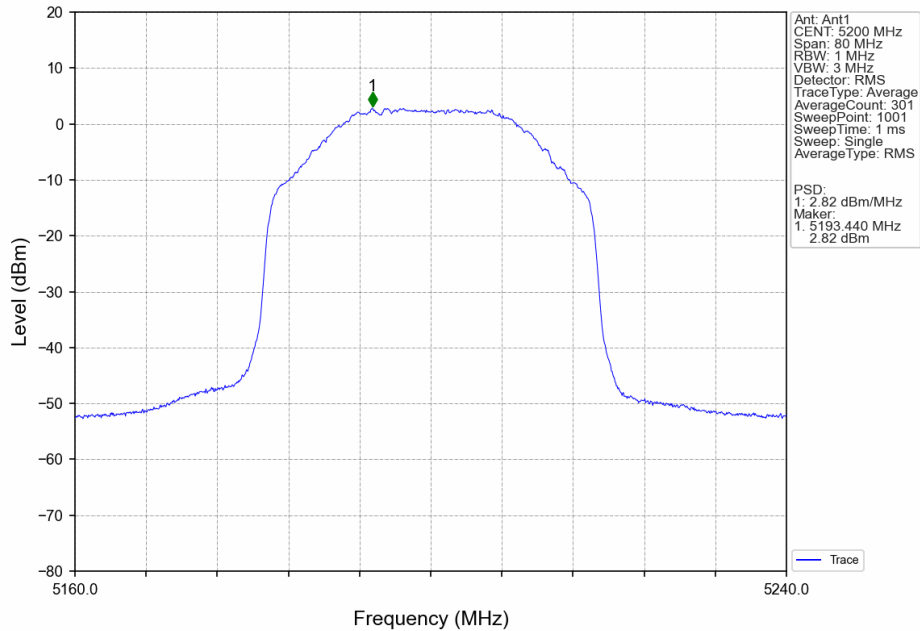
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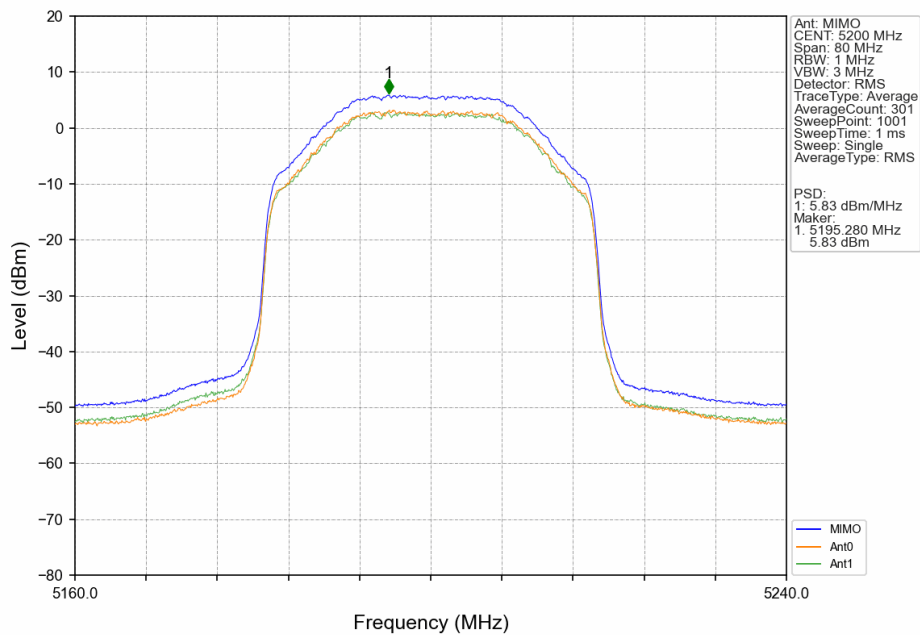
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40M\_MCH\_5200MHz\_Ant1\_NTNV



40M\_MCH\_5200MHz\_MIMO\_NTNV



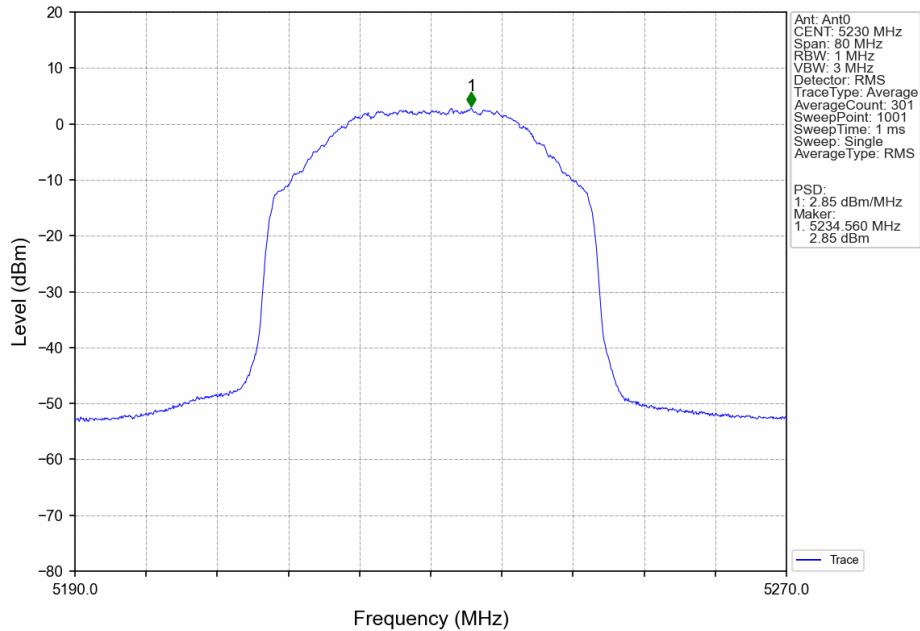
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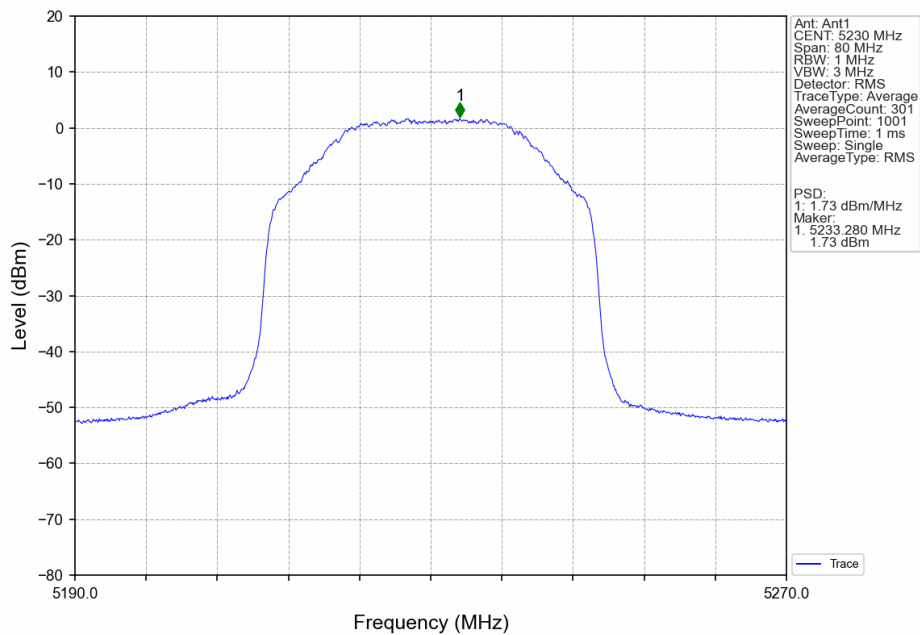
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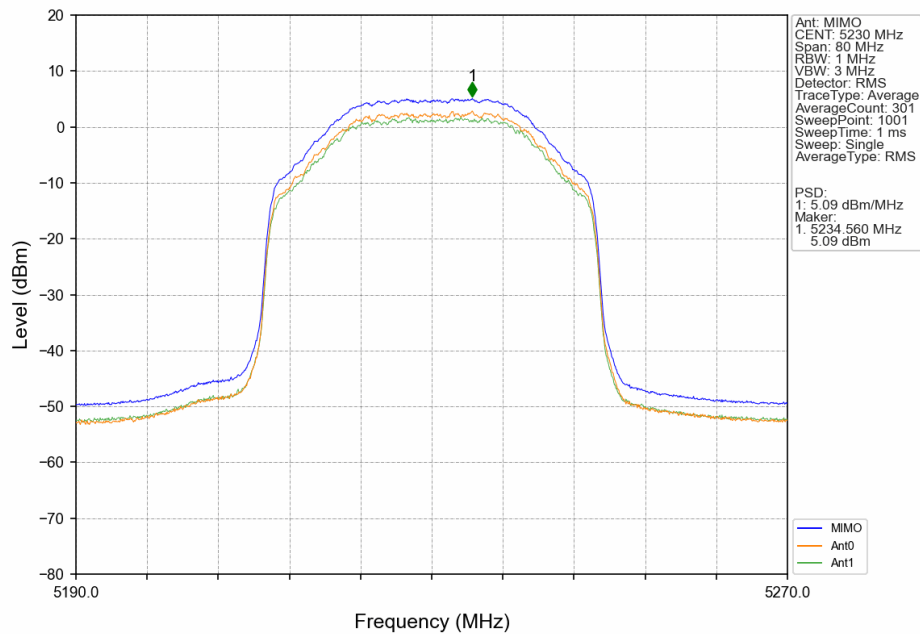
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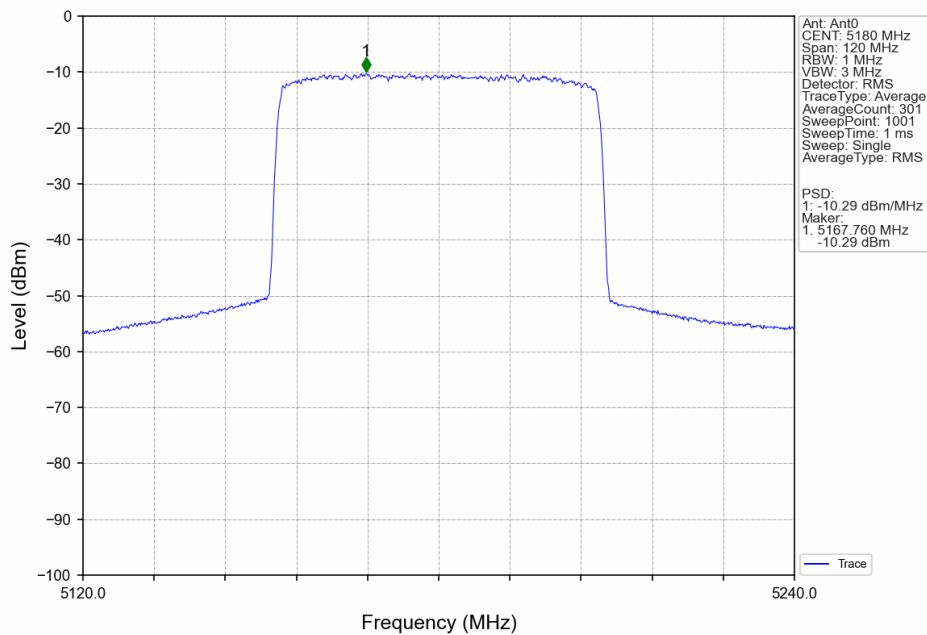
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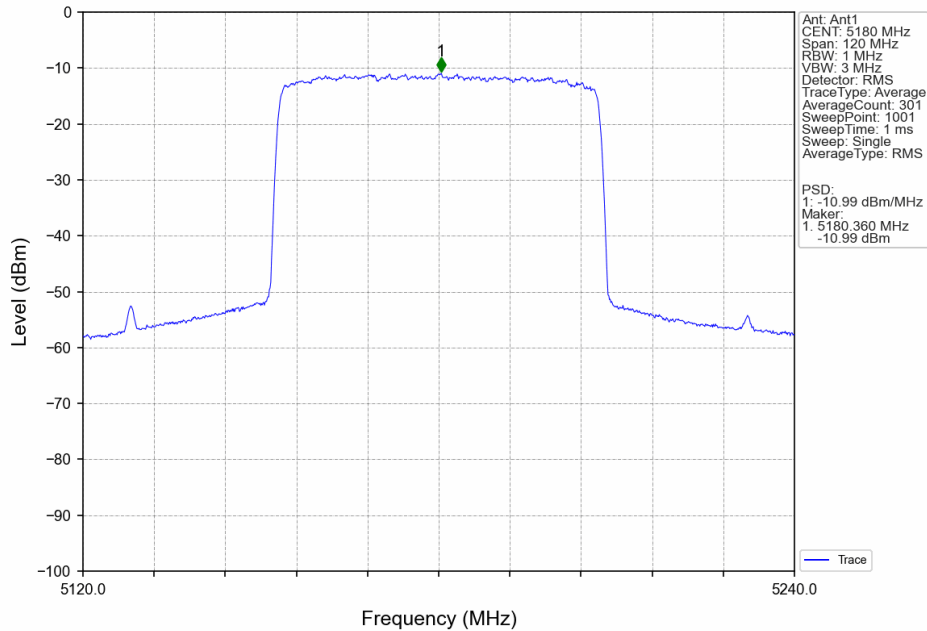
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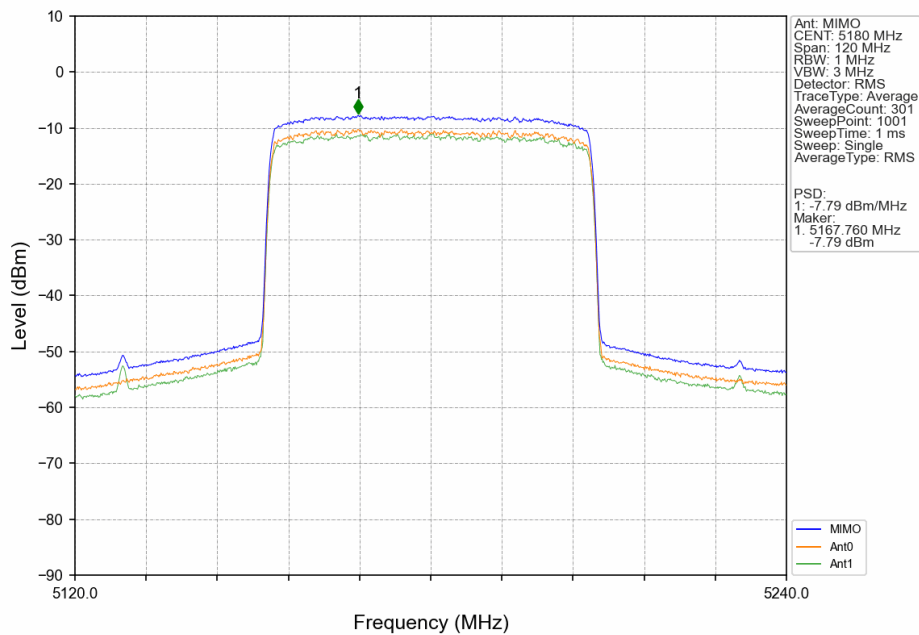
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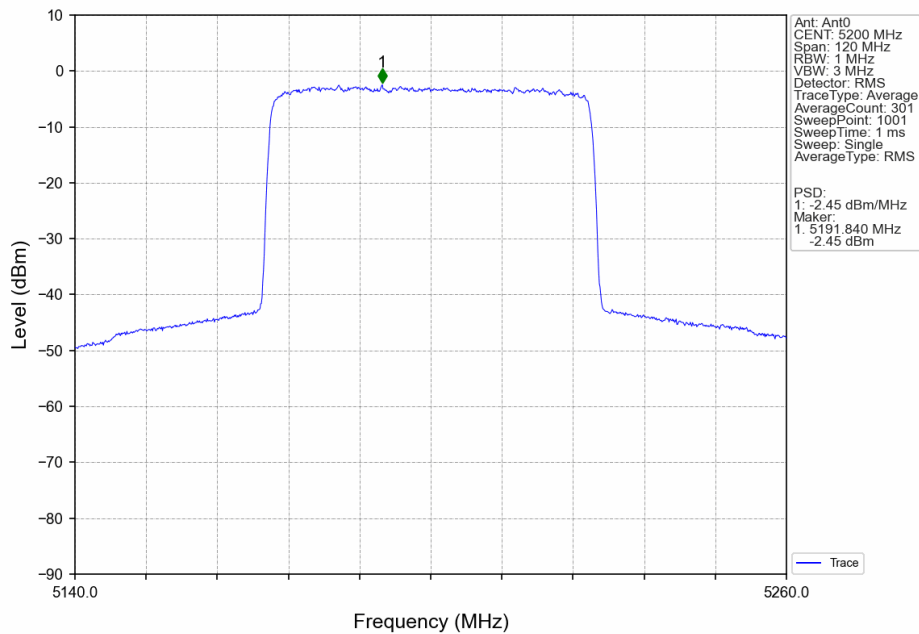
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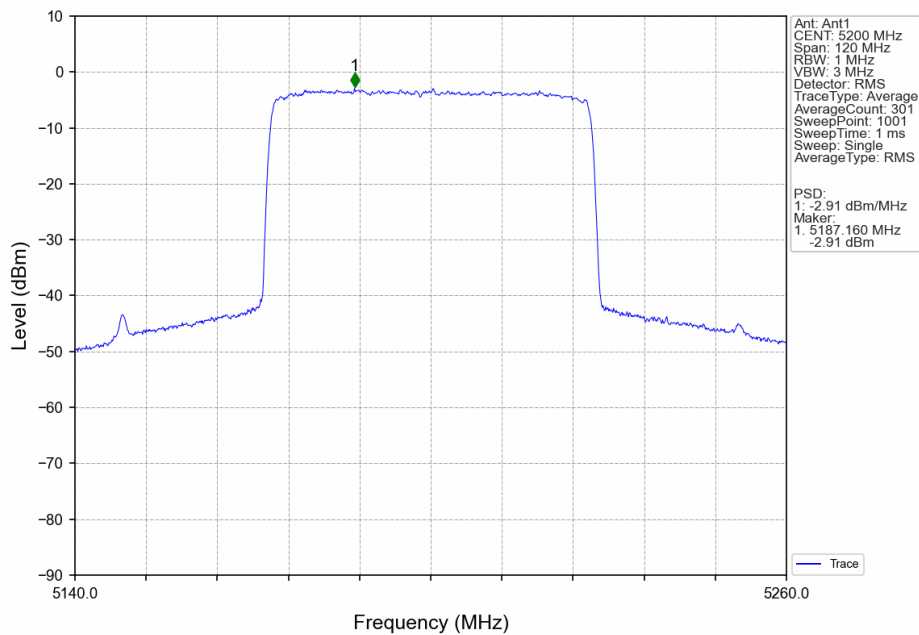
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60M\_MCH\_5200MHz\_Ant0\_NTNV



60M\_MCH\_5200MHz\_Ant1\_NTNV



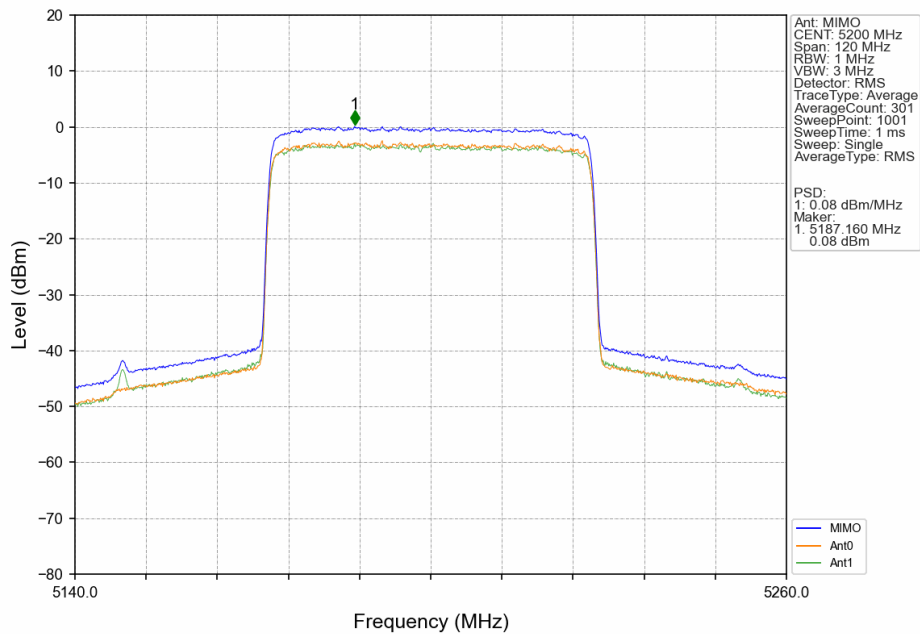
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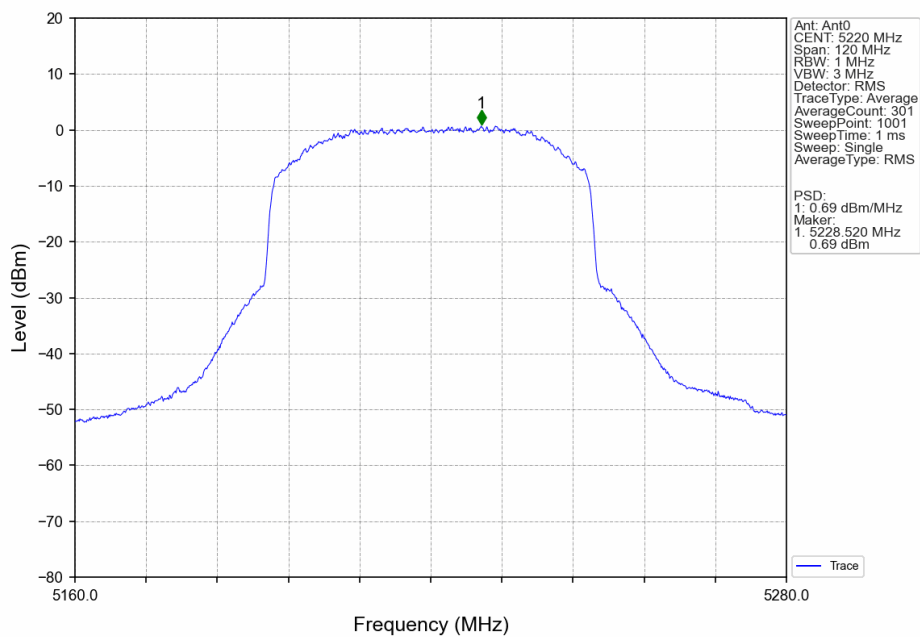
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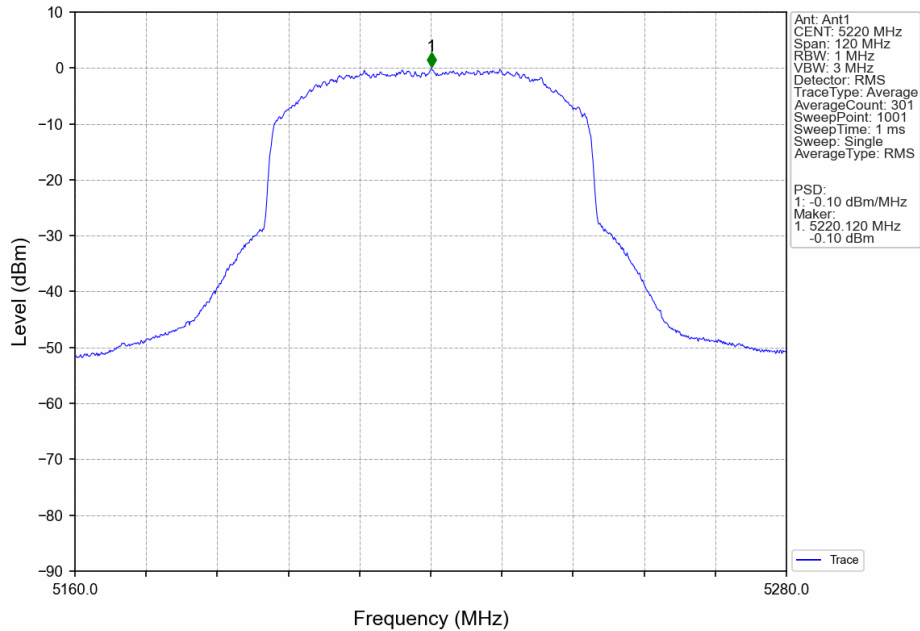
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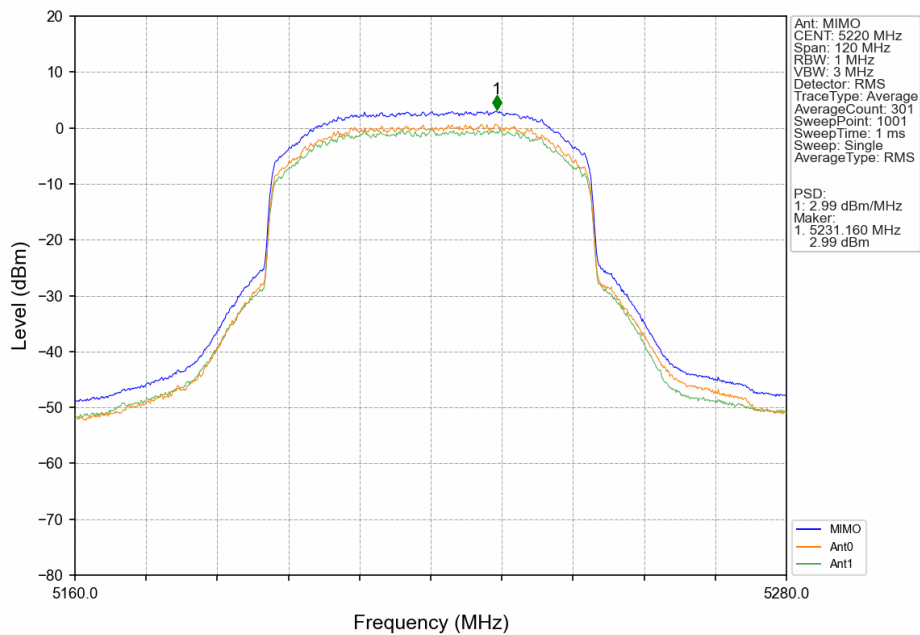
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60M\_HCH\_5220MHz\_Ant1\_NTNV



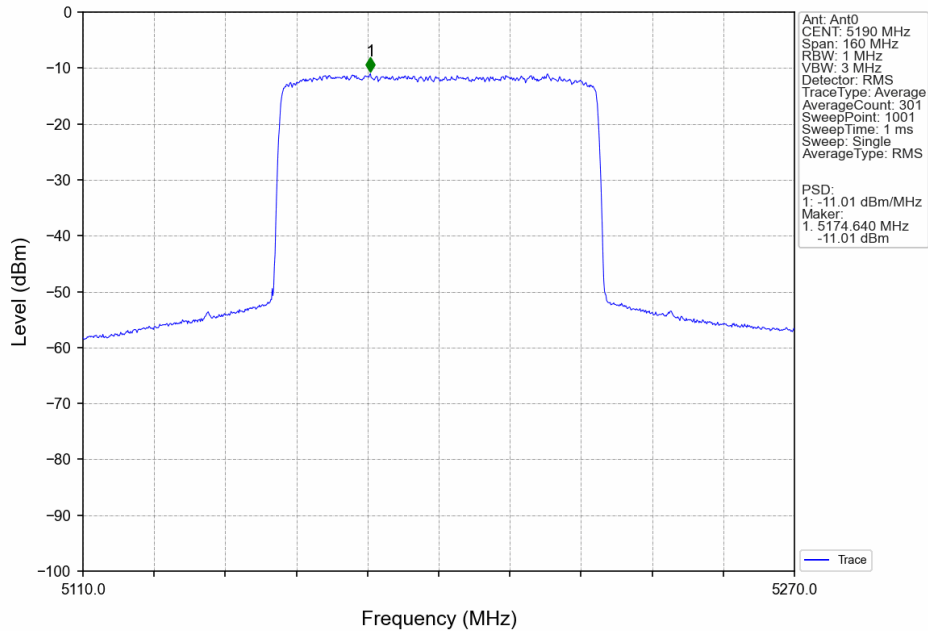
60M\_HCH\_5220MHz\_MIMO\_NTNV



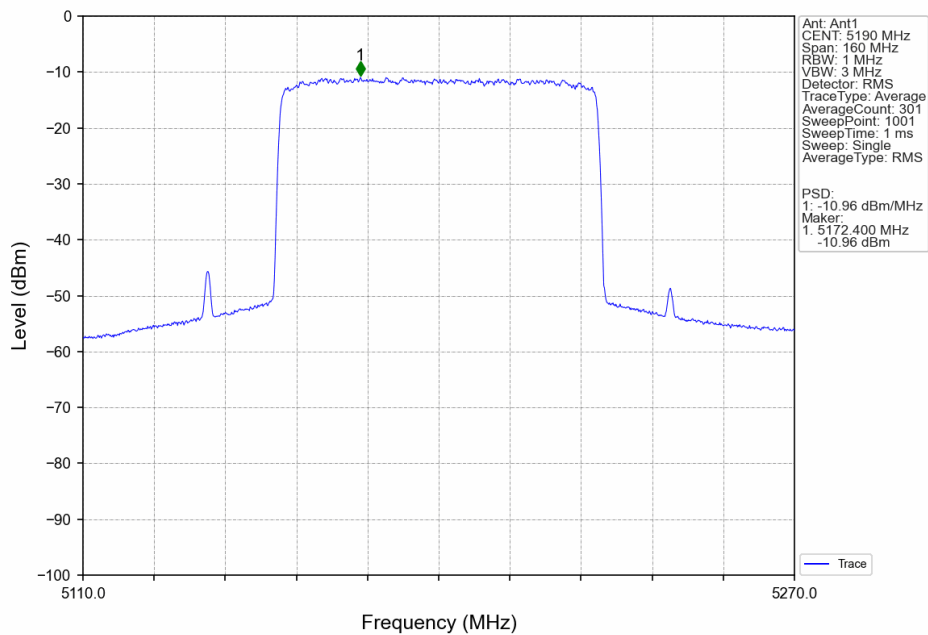
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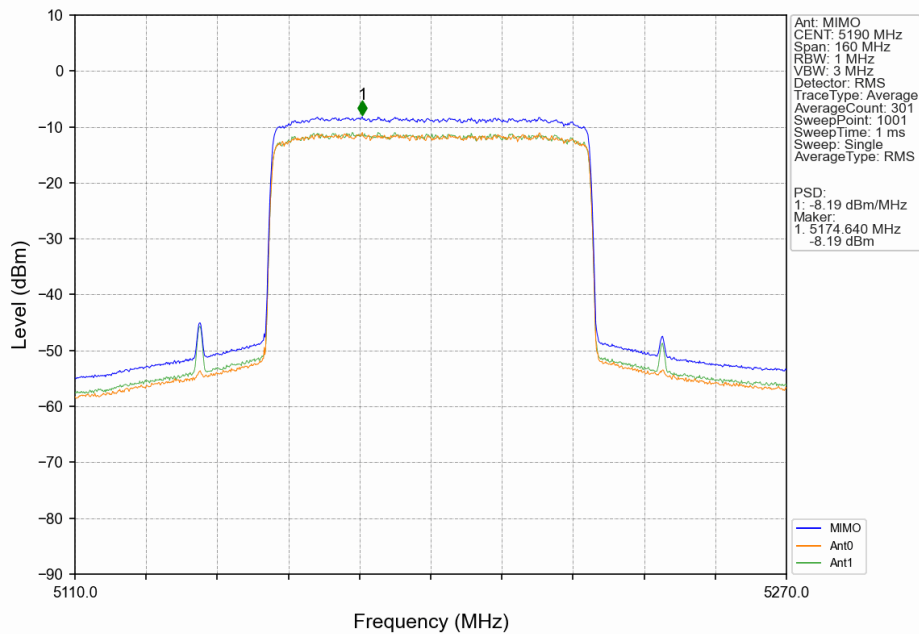
80M\_LCH\_5190MHz\_Ant0\_NTNV



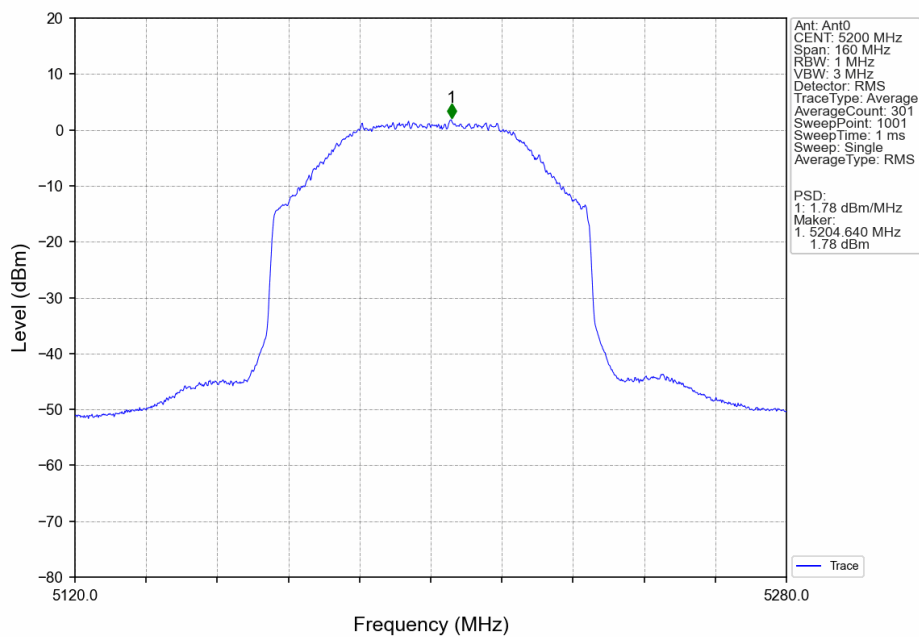
80M\_LCH\_5190MHz\_Ant1\_NTNV



### 80M\_LCH\_5190MHz\_MIMO\_NTNV



### 80M\_MCH\_5200MHz\_Ant0\_NTNV



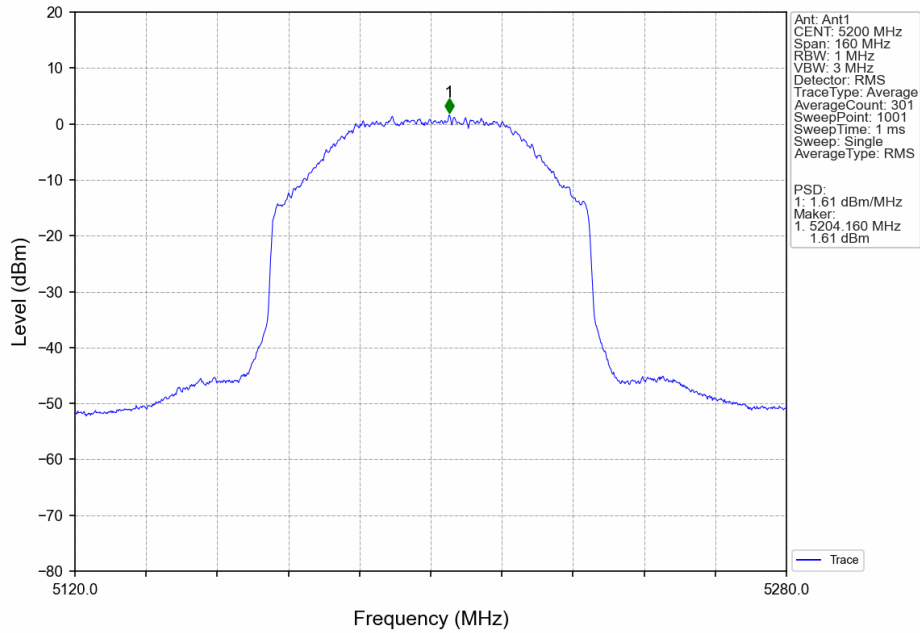
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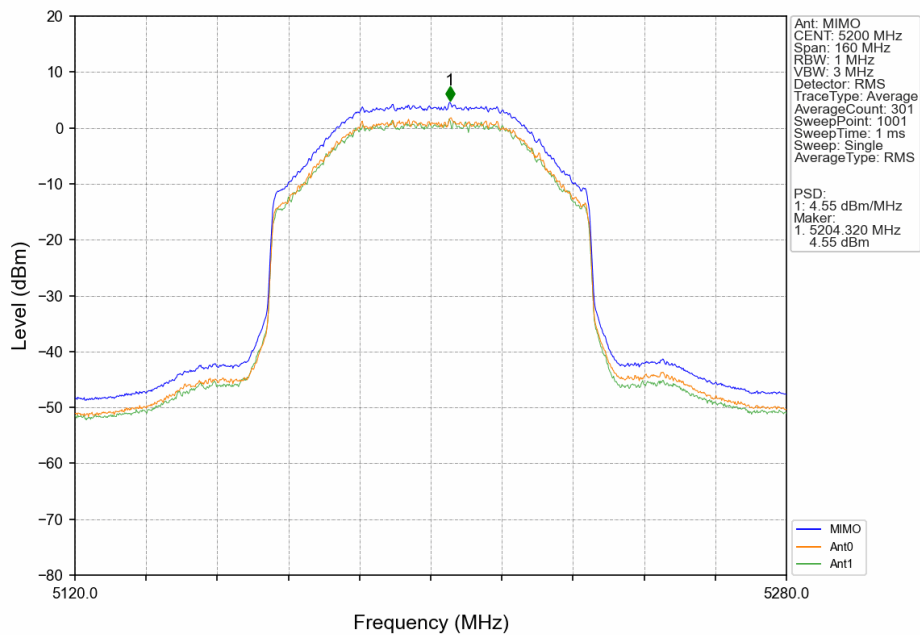
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80M\_MCH\_5200MHz\_Ant1\_NTNV



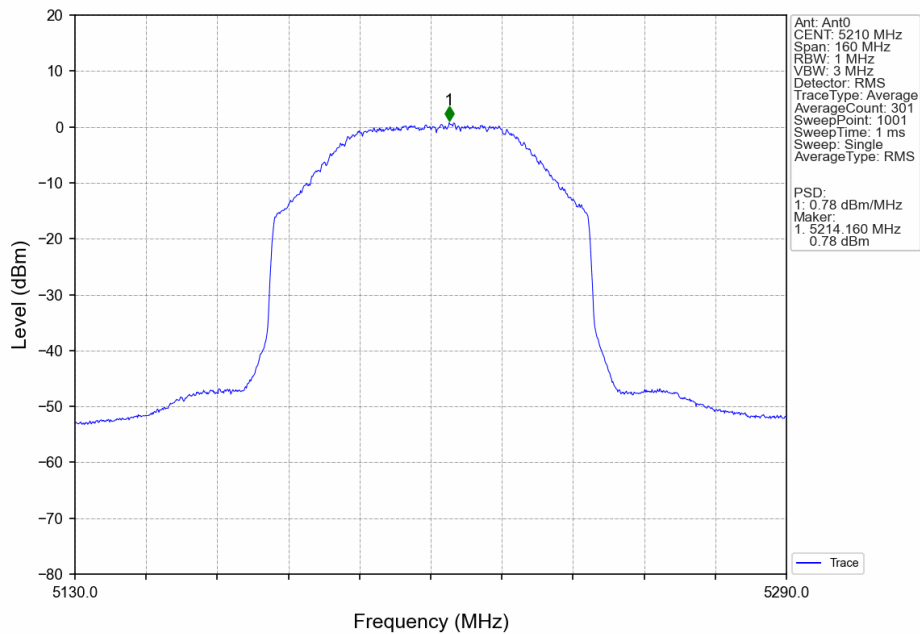
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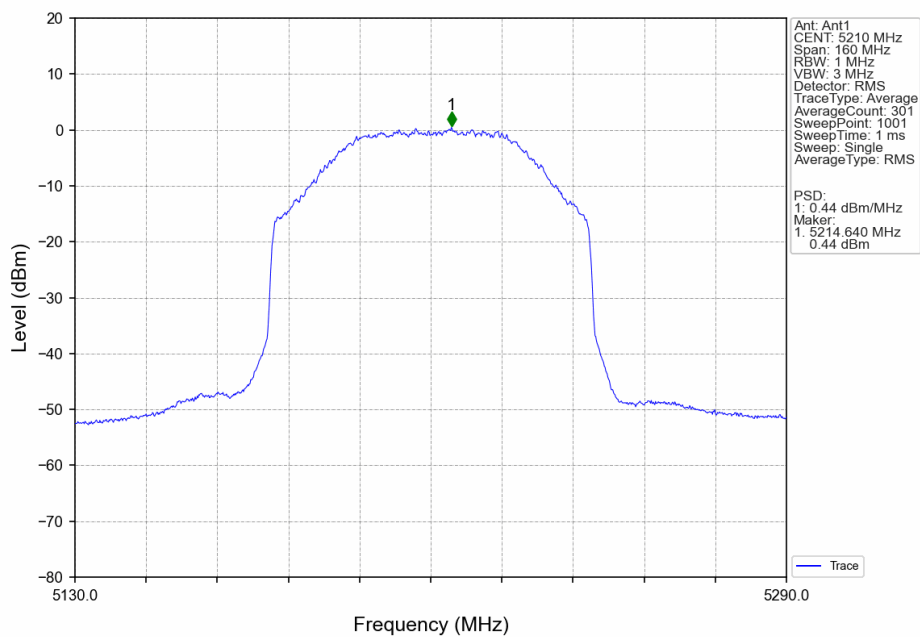
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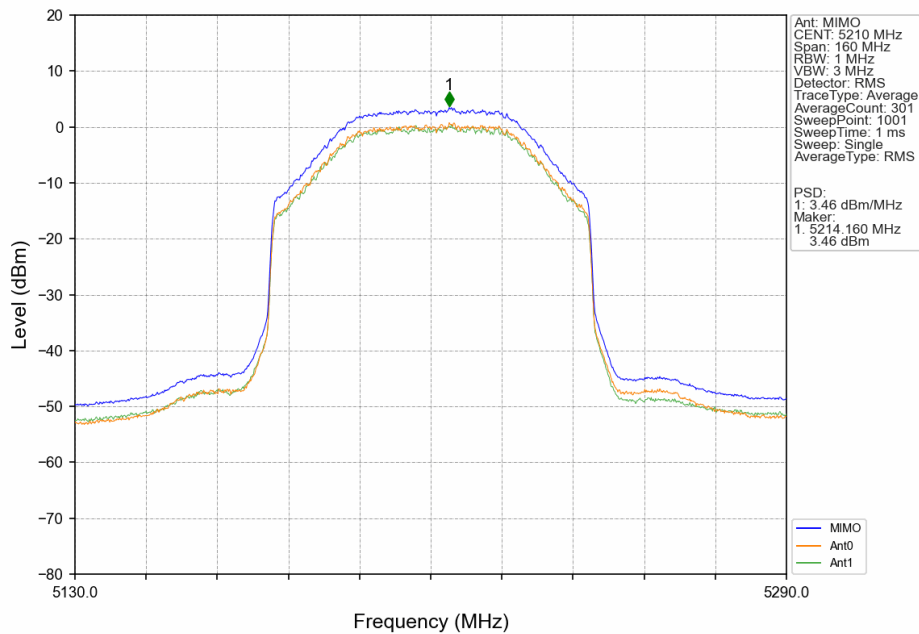
80M\_HCH\_5210MHz\_Ant0\_NTNV



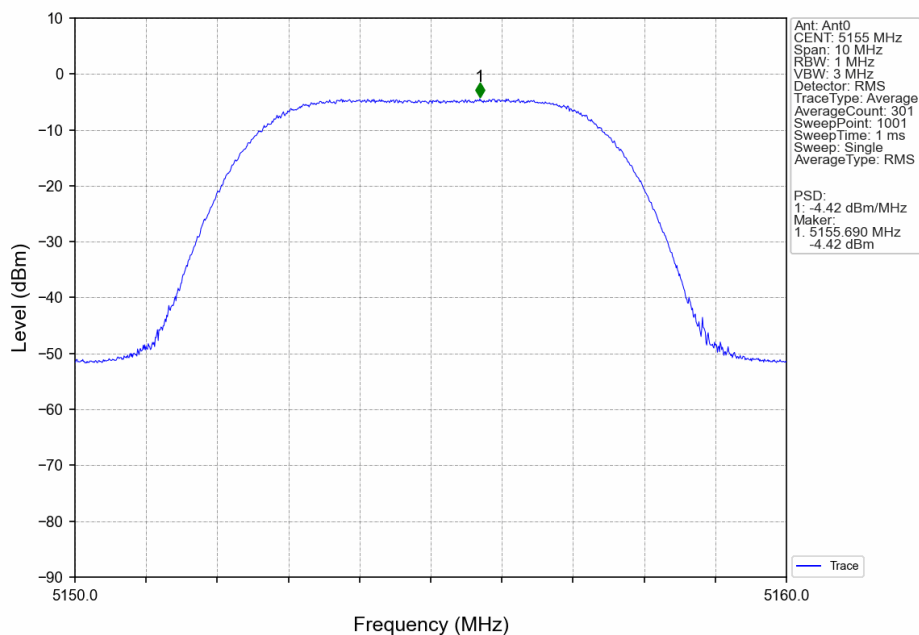
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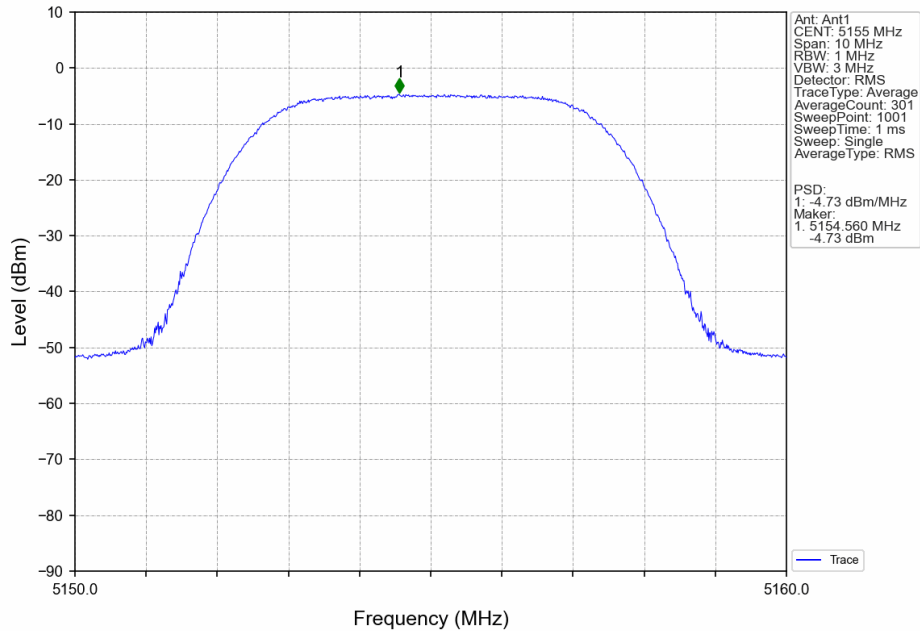
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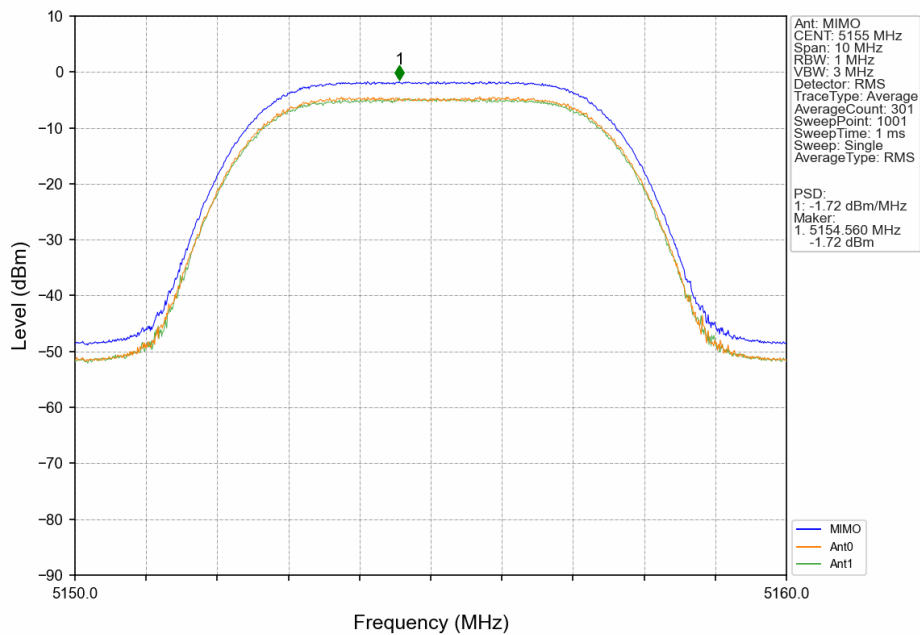
### 5M\_LCH\_5155MHz\_Ant0\_NTNV



### 5M\_LCH\_5155MHz\_Ant1\_NTNV



### 5M\_LCH\_5155MHz\_MIMO\_NTNV



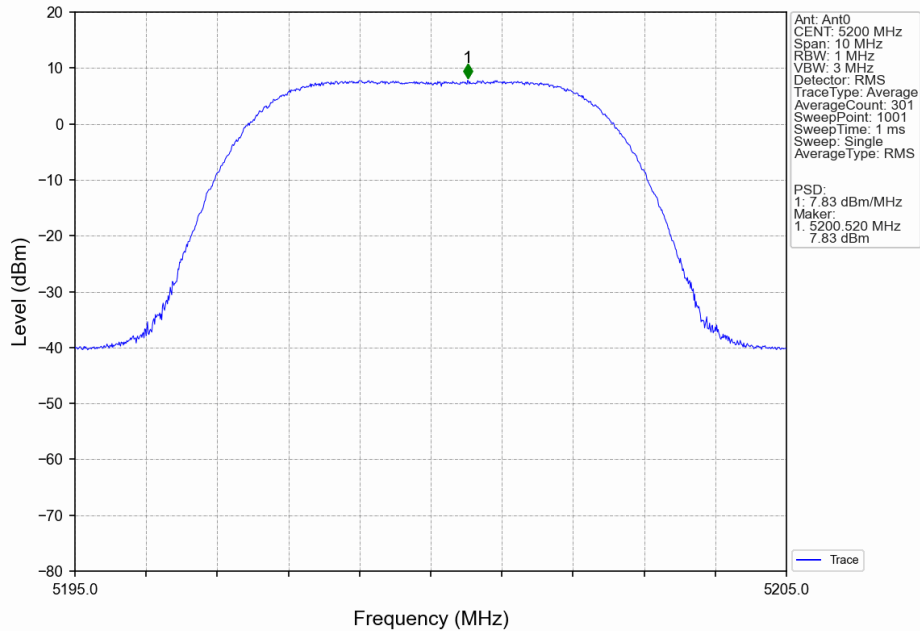
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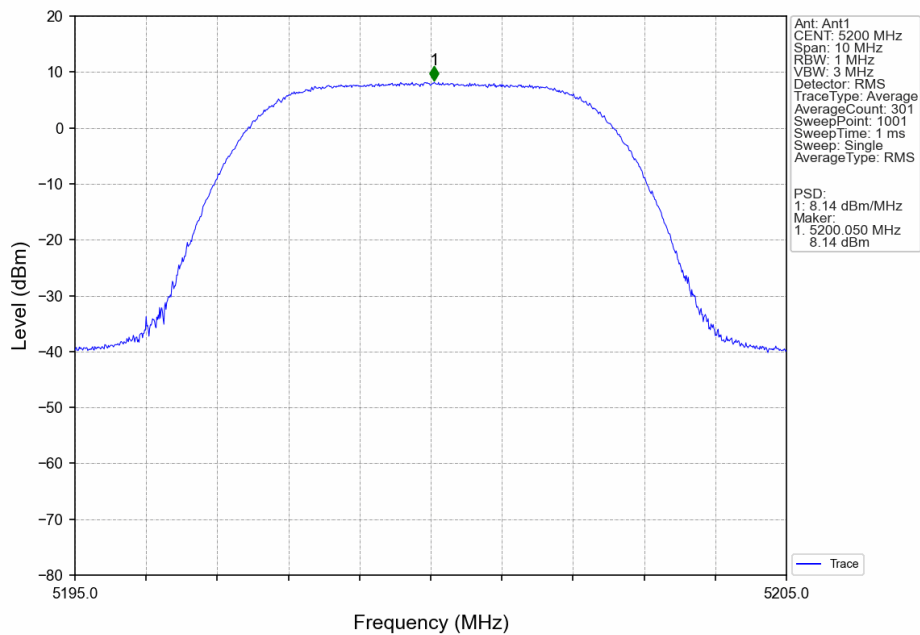
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5M\_MCH\_5200MHz\_Ant0\_NTNV



5M\_MCH\_5200MHz\_Ant1\_NTNV



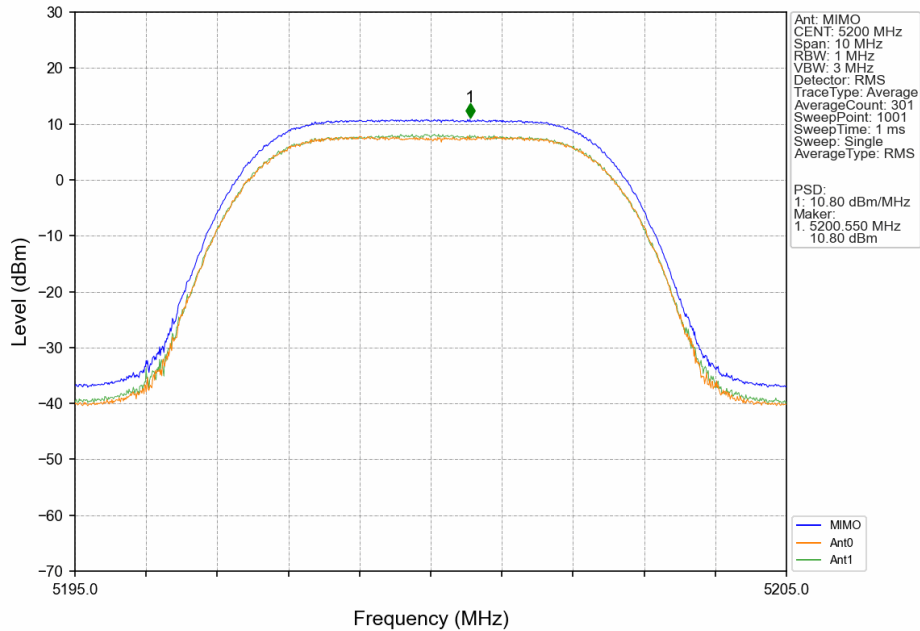
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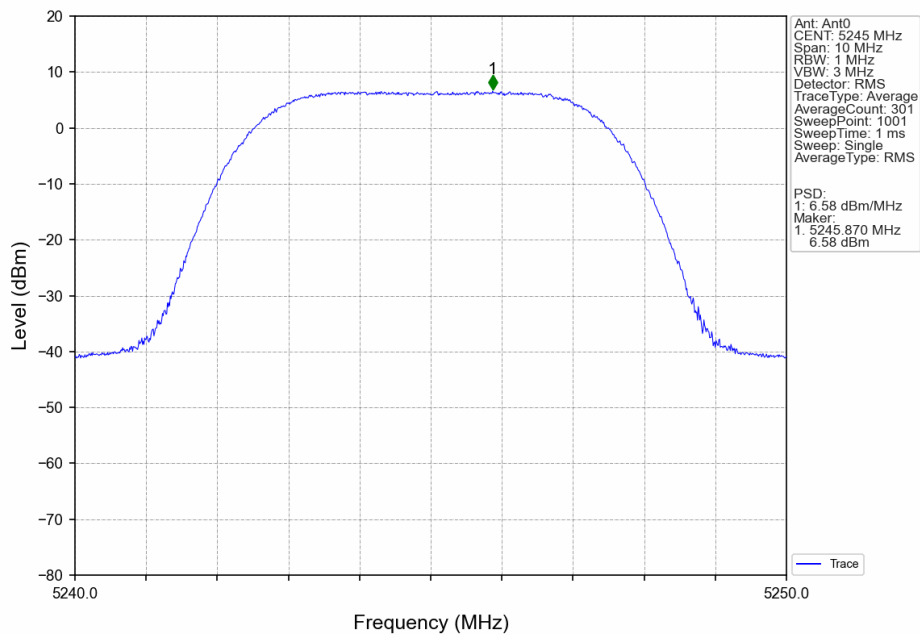
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### 5M\_MCH\_5200MHz\_MIMO\_NTNV



### 5M\_HCH\_5245MHz\_Ant0\_NTNV



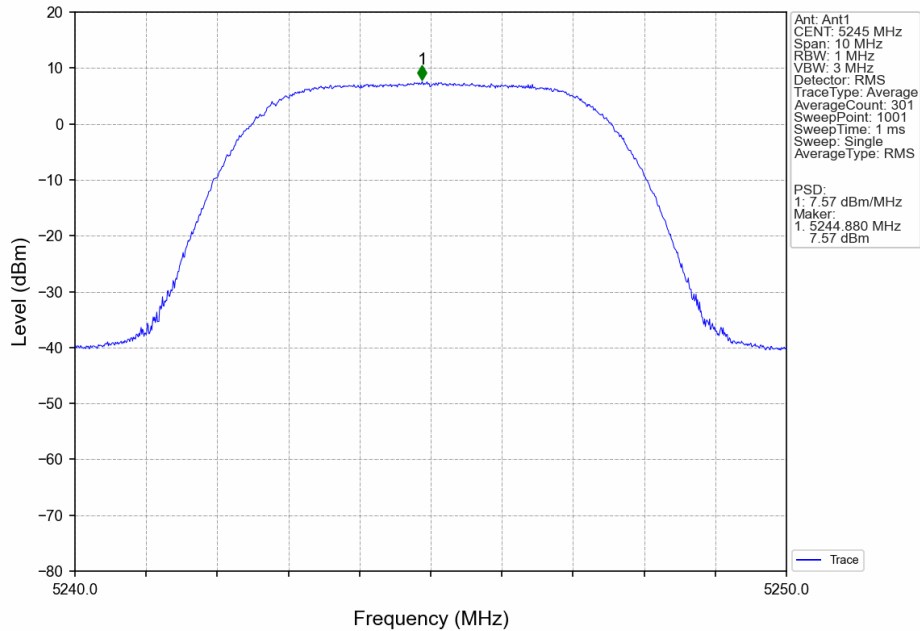
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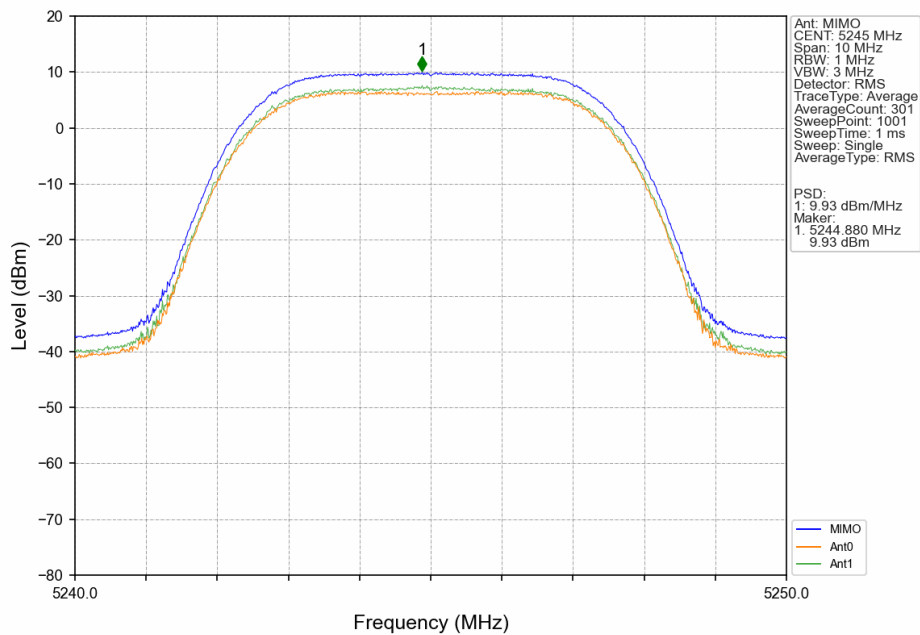
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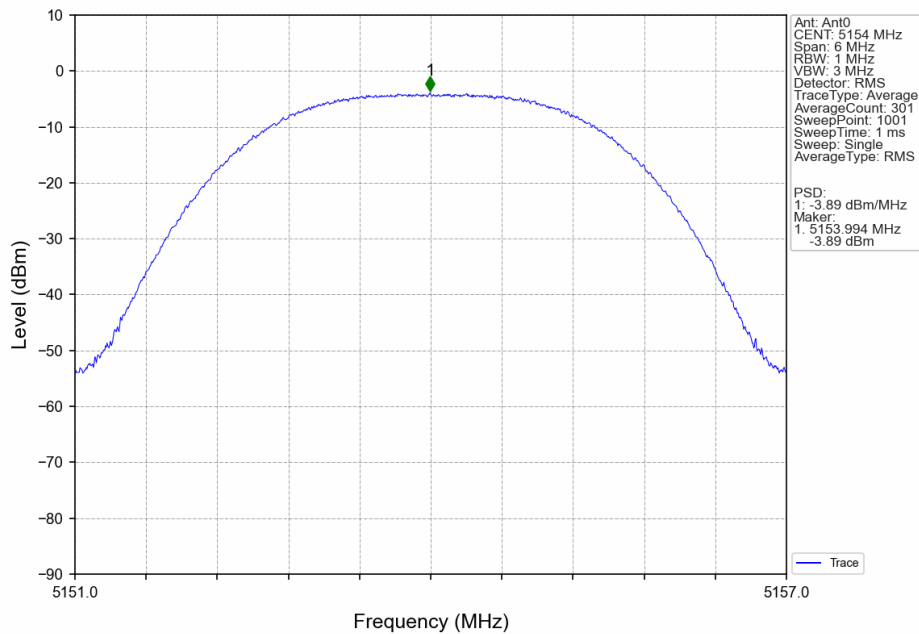
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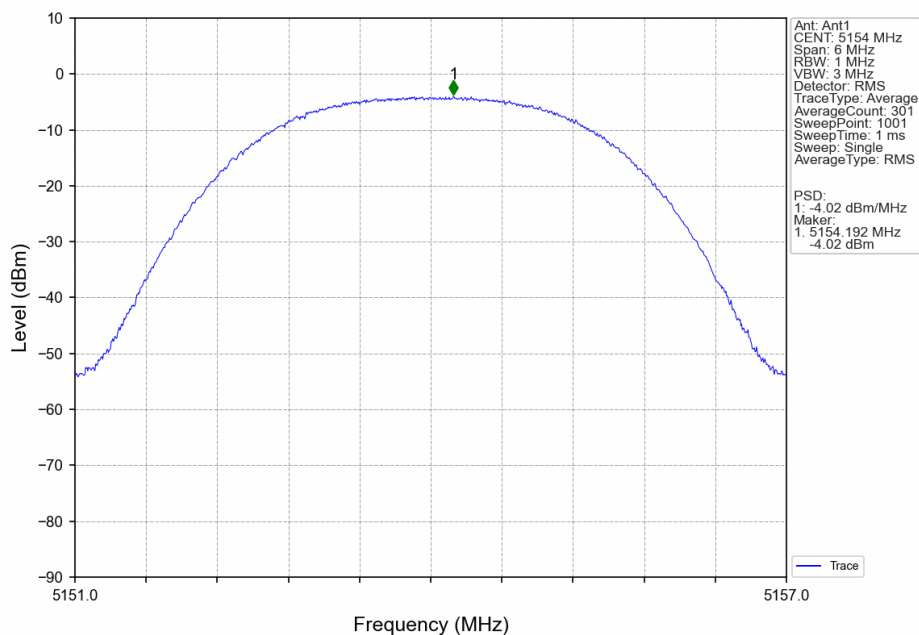
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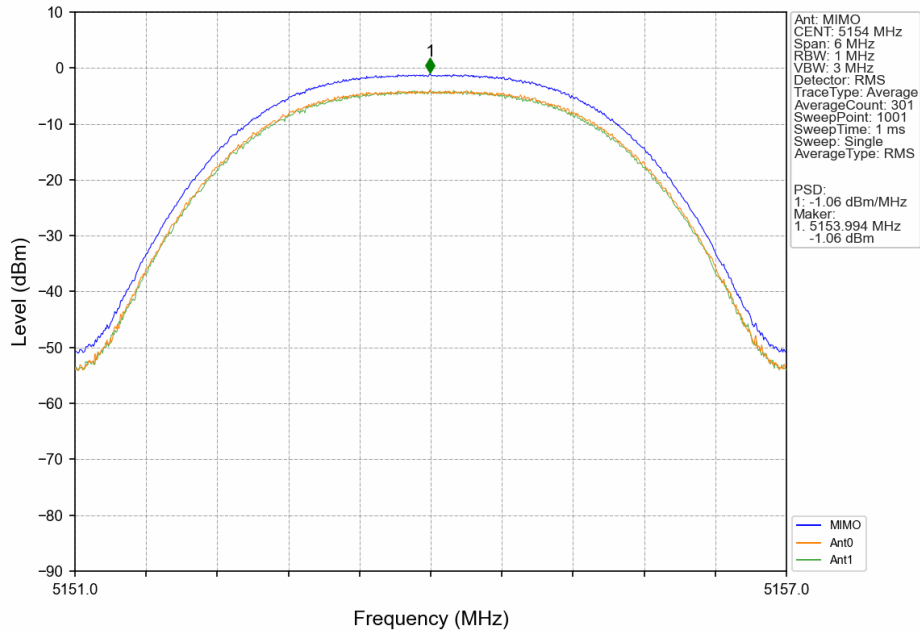
3M\_LCH\_5154MHz\_Ant0\_NTNV



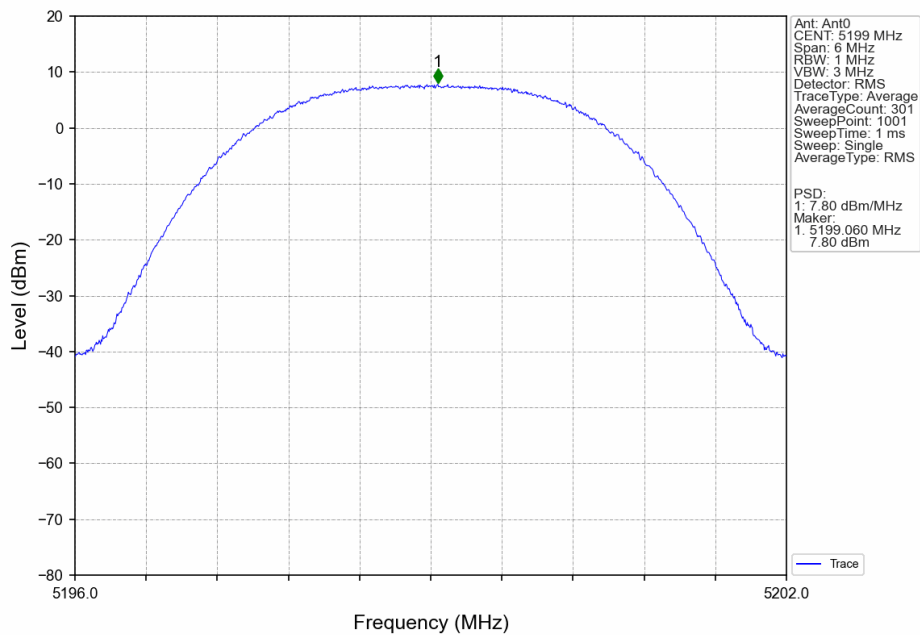
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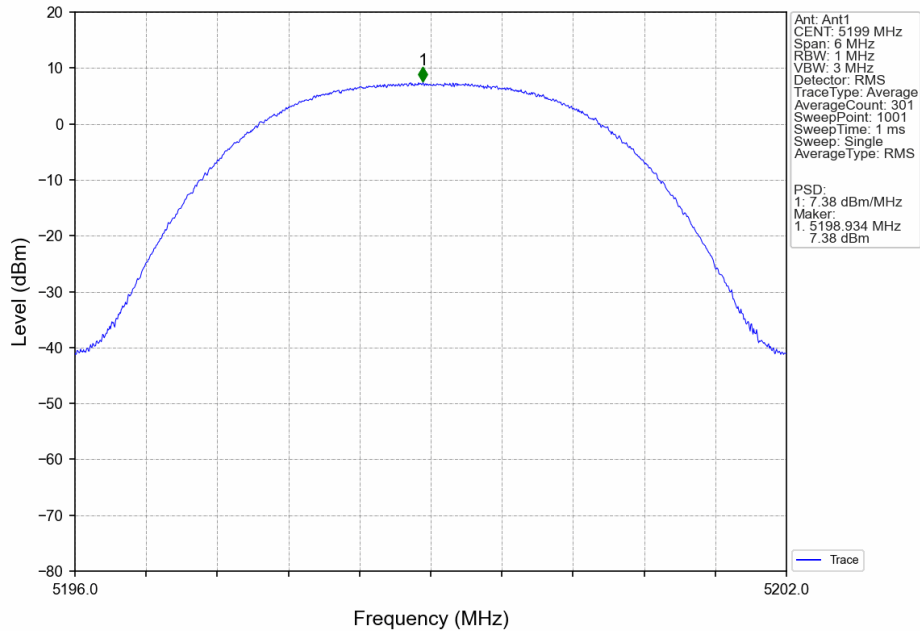
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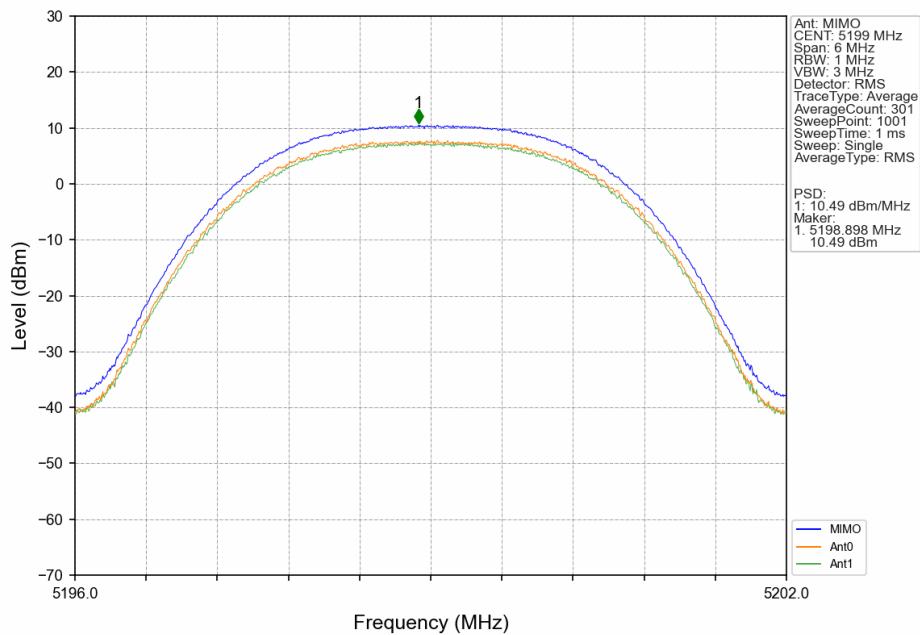
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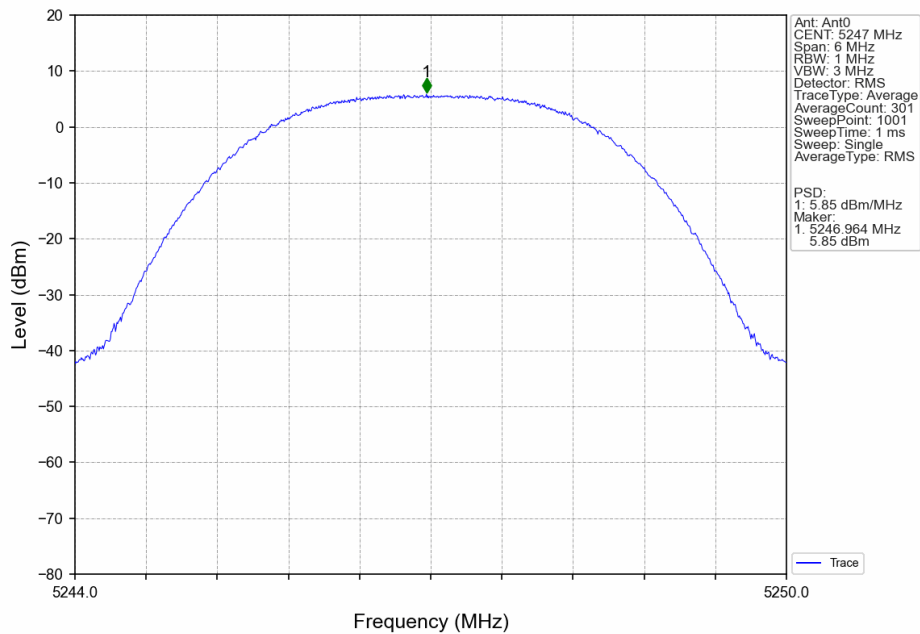
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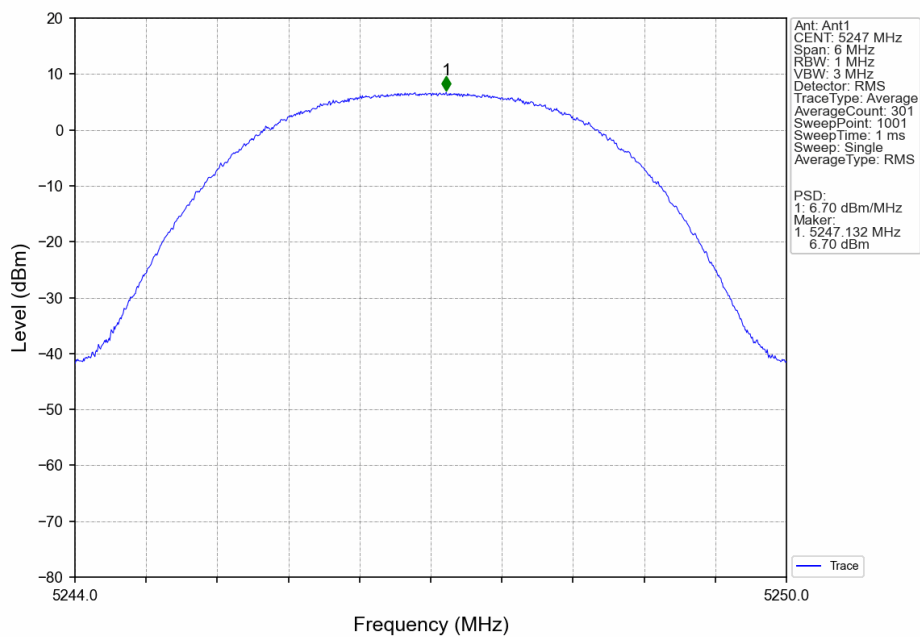
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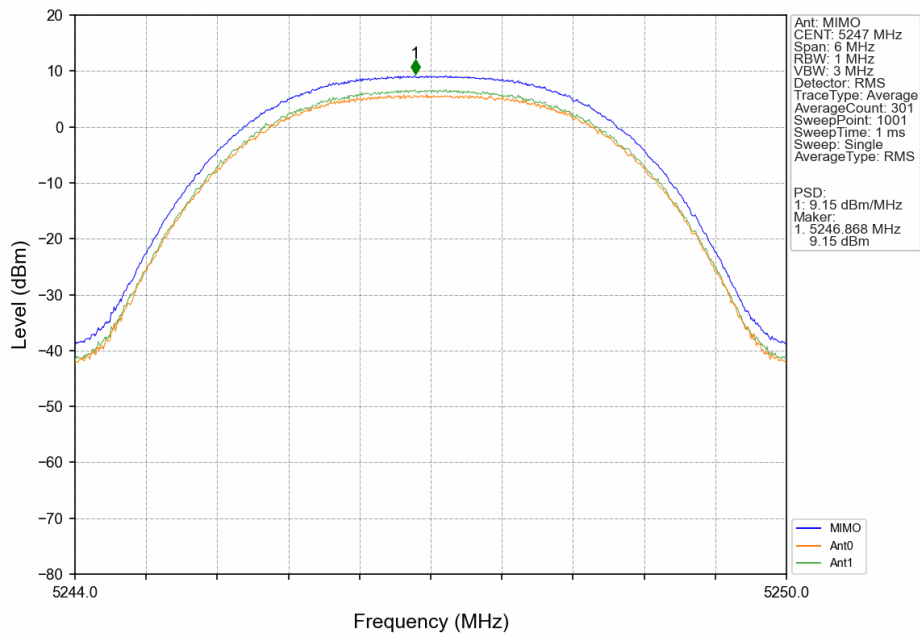
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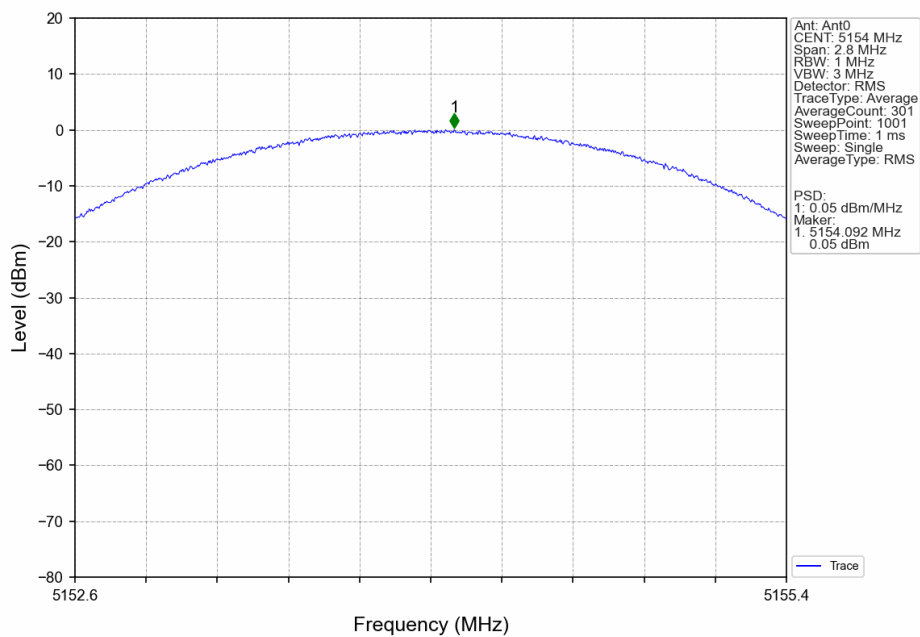
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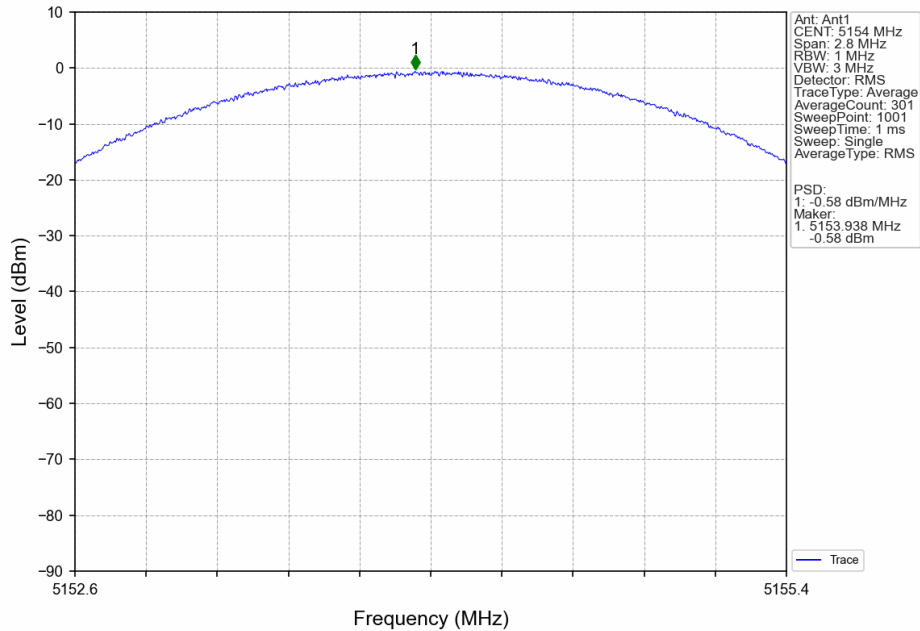
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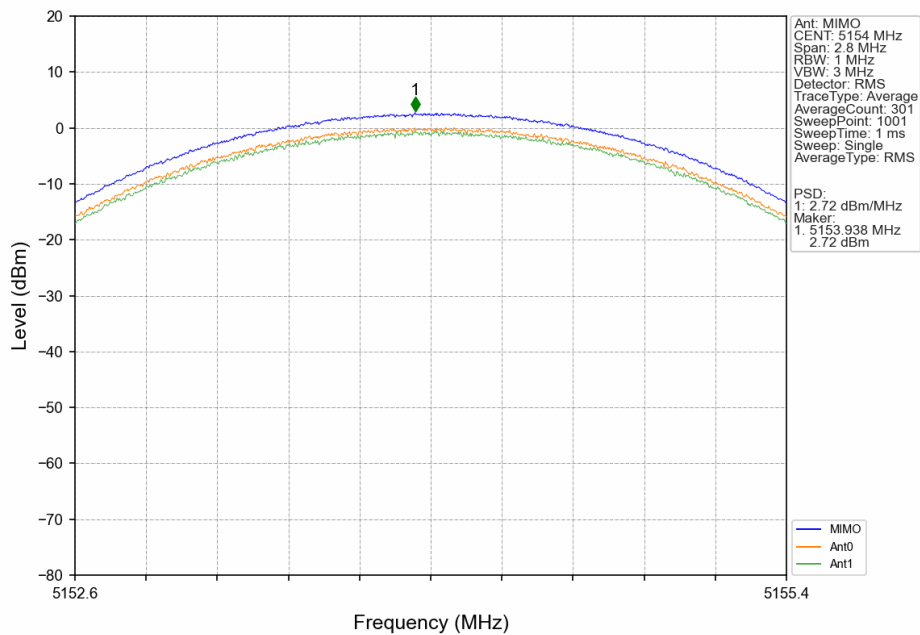
### 1.4M\_LCH\_5154MHz\_Ant0\_NTNV



1.4M\_LCH\_5154MHz\_Ant1\_NTNV



1.4M\_LCH\_5154MHz\_MIMO\_NTNV



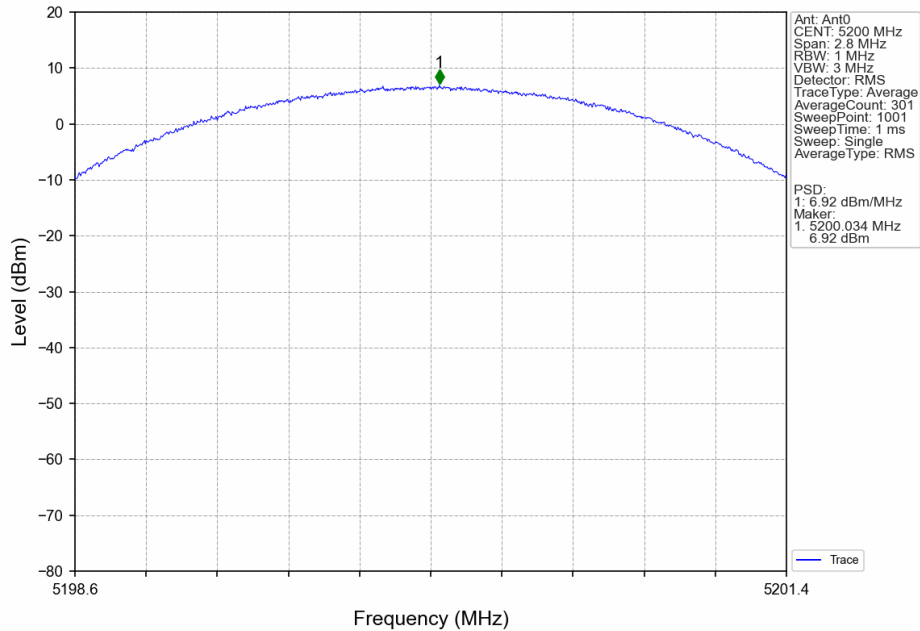
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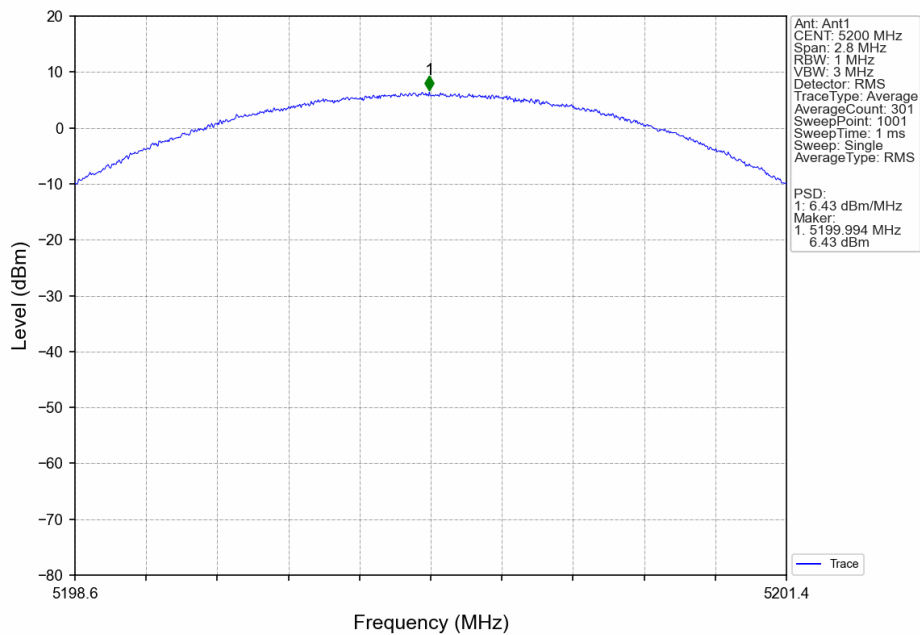
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1.4M\_MCH\_5200MHz\_Ant0\_NTNV



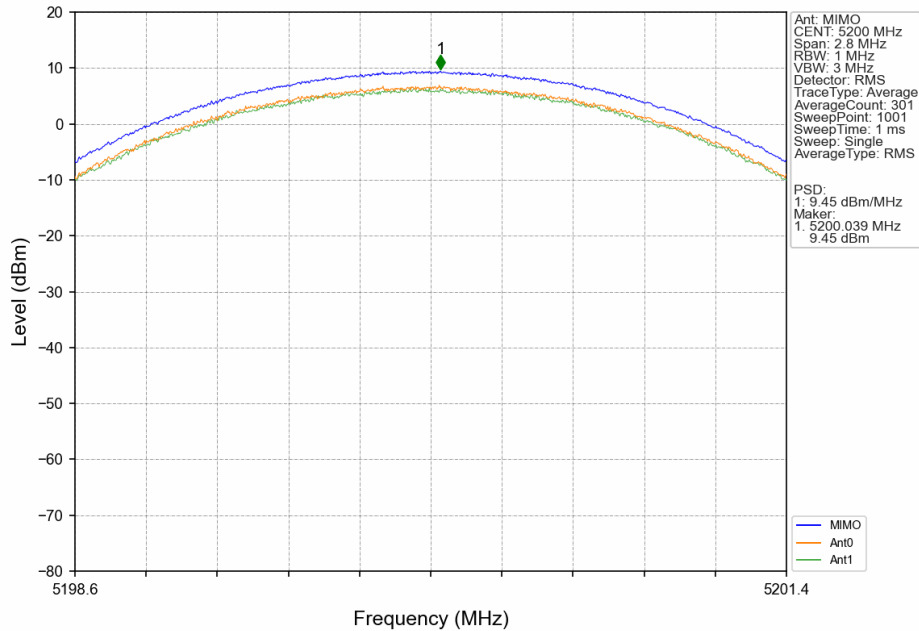
1.4M\_MCH\_5200MHz\_Ant1\_NTNV



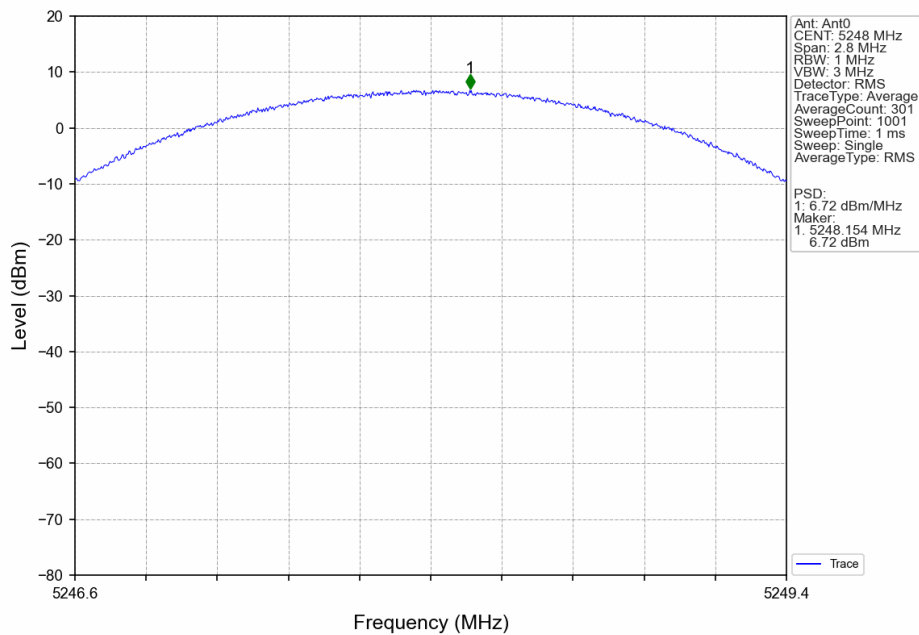
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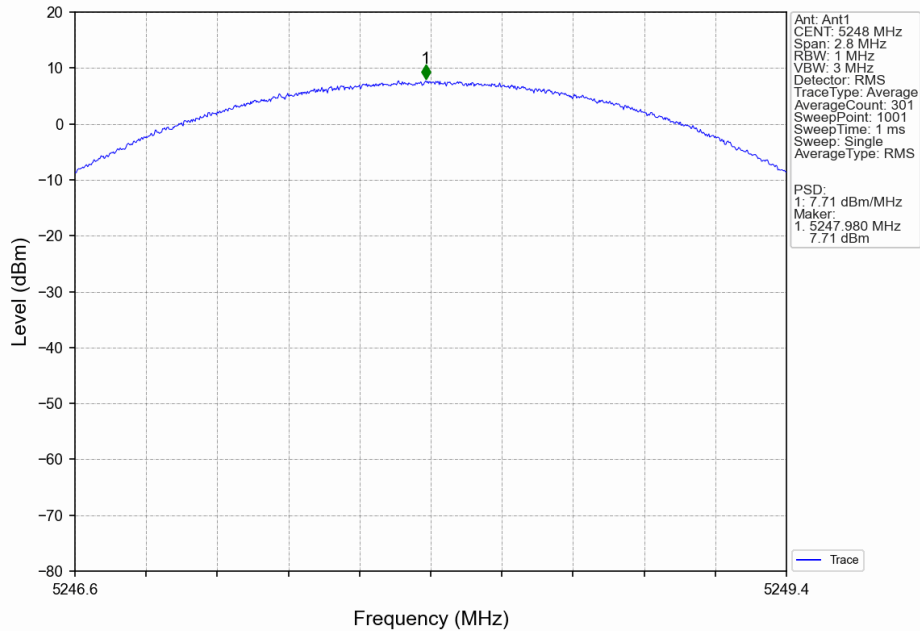
### 1.4M\_MCH\_5200MHz\_MIMO\_NTNV



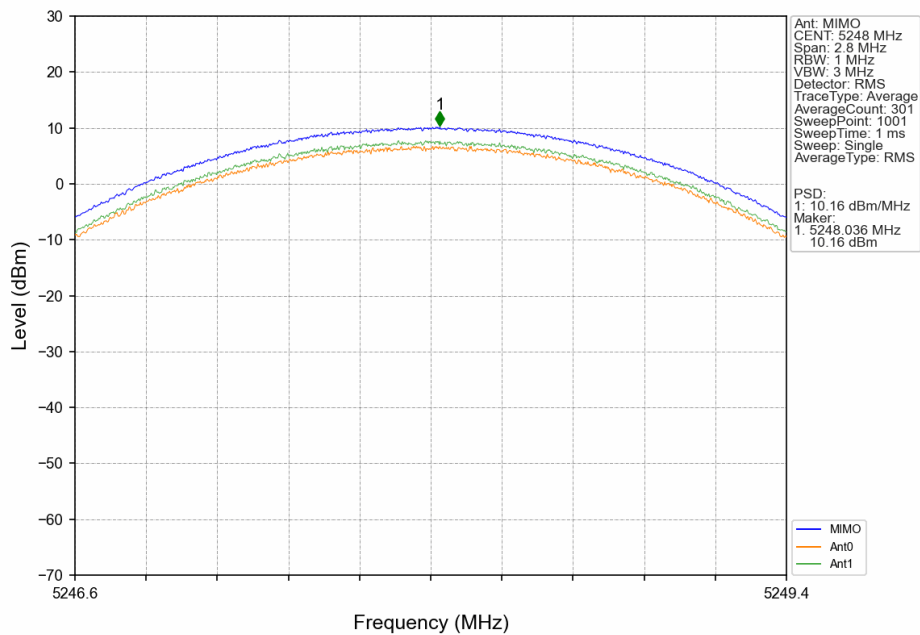
### 1.4M\_HCH\_5248MHz\_Ant0\_NTNV



1.4M\_HCH\_5248MHz\_Ant1\_NTNV



1.4M\_HCH\_5248MHz\_MIMO\_NTNV



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### 5. Frequency Stability

#### 5.1 Test Result

##### 5.1.1 Ant0

| Ant0 |         |                 |                  |               |                          |              |         |
|------|---------|-----------------|------------------|---------------|--------------------------|--------------|---------|
| Mode | TX Type | Frequency (MHz) | Temperature (°C) | Voltage (VAC) | Measured Frequency (MHz) | Limit (MHz)  | Verdict |
| 10M  | MIMO    | 5157            | 20               | 102           | 5156.980                 | 5150 to 5250 | Pass    |
|      |         |                 |                  | 120           | 5157.000                 | 5150 to 5250 | Pass    |
|      |         |                 |                  | 138           | 5156.990                 | 5150 to 5250 | Pass    |
|      |         |                 | -30              | 120           | 5157.010                 | 5150 to 5250 | Pass    |
|      |         |                 | -20              | 120           | 5156.990                 | 5150 to 5250 | Pass    |
|      |         |                 | -10              | 120           | 5157.000                 | 5150 to 5250 | Pass    |
|      |         |                 | 0                | 120           | 5157.000                 | 5150 to 5250 | Pass    |
|      |         |                 | 10               | 120           | 5156.990                 | 5150 to 5250 | Pass    |
|      |         |                 | 30               | 120           | 5156.990                 | 5150 to 5250 | Pass    |
|      |         |                 | 40               | 120           | 5156.990                 | 5150 to 5250 | Pass    |
|      |         |                 | 50               | 120           | 5156.980                 | 5150 to 5250 | Pass    |
|      |         | 5200            | 20               | 102           | 5200.000                 | 5150 to 5250 | Pass    |
|      |         |                 |                  | 120           | 5200.000                 | 5150 to 5250 | Pass    |
|      |         |                 |                  | 138           | 5200.000                 | 5150 to 5250 | Pass    |
|      |         |                 | -30              | 120           | 5200.000                 | 5150 to 5250 | Pass    |
|      |         |                 | -20              | 120           | 5199.990                 | 5150 to 5250 | Pass    |
|      |         |                 | -10              | 120           | 5200.000                 | 5150 to 5250 | Pass    |
|      |         |                 | 0                | 120           | 5200.000                 | 5150 to 5250 | Pass    |
|      |         |                 | 10               | 120           | 5200.000                 | 5150 to 5250 | Pass    |
|      |         |                 | 30               | 120           | 5200.000                 | 5150 to 5250 | Pass    |
|      |         |                 | 40               | 120           | 5200.000                 | 5150 to 5250 | Pass    |
|      |         |                 | 50               | 120           | 5199.990                 | 5150 to 5250 | Pass    |
|      |         | 5245            | 20               | 102           | 5245.000                 | 5150 to 5250 | Pass    |
|      |         |                 |                  | 120           | 5245.000                 | 5150 to 5250 | Pass    |
|      |         |                 |                  | 138           | 5244.990                 | 5150 to 5250 | Pass    |
|      |         |                 | -30              | 120           | 5245.000                 | 5150 to 5250 | Pass    |
|      |         |                 | -20              | 120           | 5245.000                 | 5150 to 5250 | Pass    |
|      |         |                 | -10              | 120           | 5245.000                 | 5150 to 5250 | Pass    |
|      |         |                 | 0                | 120           | 5245.010                 | 5150 to 5250 | Pass    |
|      |         |                 | 10               | 120           | 5245.000                 | 5150 to 5250 | Pass    |



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|     |      |      |     |     |          |              |      |
|-----|------|------|-----|-----|----------|--------------|------|
|     |      |      | 30  | 120 | 5245.000 | 5150 to 5250 | Pass |
|     |      |      | 40  | 120 | 5245.000 | 5150 to 5250 | Pass |
|     |      |      | 50  | 120 | 5245.000 | 5150 to 5250 | Pass |
| 20M | MIMO | 5161 | 20  | 102 | 5161.020 | 5150 to 5250 | Pass |
|     |      |      |     | 120 | 5161.020 | 5150 to 5250 | Pass |
|     |      |      |     | 138 | 5160.980 | 5150 to 5250 | Pass |
|     |      |      | -30 | 120 | 5161.020 | 5150 to 5250 | Pass |
|     |      |      | -20 | 120 | 5160.960 | 5150 to 5250 | Pass |
|     |      |      | -10 | 120 | 5161.020 | 5150 to 5250 | Pass |
|     |      |      | 0   | 120 | 5160.980 | 5150 to 5250 | Pass |
|     |      |      | 10  | 120 | 5161.020 | 5150 to 5250 | Pass |
|     |      |      | 30  | 120 | 5161.020 | 5150 to 5250 | Pass |
|     |      |      | 40  | 120 | 5161.000 | 5150 to 5250 | Pass |
|     |      |      | 50  | 120 | 5160.960 | 5150 to 5250 | Pass |
|     |      | 5200 | 20  | 102 | 5200.000 | 5150 to 5250 | Pass |
|     |      |      |     | 120 | 5200.020 | 5150 to 5250 | Pass |
|     |      |      |     | 138 | 5200.000 | 5150 to 5250 | Pass |
|     |      |      | -30 | 120 | 5200.020 | 5150 to 5250 | Pass |
|     |      |      | -20 | 120 | 5200.020 | 5150 to 5250 | Pass |
|     |      |      | -10 | 120 | 5200.000 | 5150 to 5250 | Pass |
|     |      |      | 0   | 120 | 5200.000 | 5150 to 5250 | Pass |
|     |      |      | 10  | 120 | 5200.000 | 5150 to 5250 | Pass |
|     |      |      | 30  | 120 | 5200.020 | 5150 to 5250 | Pass |
|     |      |      | 40  | 120 | 5200.020 | 5150 to 5250 | Pass |
|     |      |      | 50  | 120 | 5200.000 | 5150 to 5250 | Pass |
|     |      | 5240 | 20  | 102 | 5240.020 | 5150 to 5250 | Pass |
|     |      |      |     | 120 | 5240.020 | 5150 to 5250 | Pass |
|     |      |      |     | 138 | 5240.020 | 5150 to 5250 | Pass |
|     |      |      | -30 | 120 | 5240.000 | 5150 to 5250 | Pass |
|     |      |      | -20 | 120 | 5240.000 | 5150 to 5250 | Pass |
|     |      |      | -10 | 120 | 5240.000 | 5150 to 5250 | Pass |
|     |      |      | 0   | 120 | 5240.040 | 5150 to 5250 | Pass |
|     |      |      | 10  | 120 | 5240.020 | 5150 to 5250 | Pass |
|     |      |      | 30  | 120 | 5240.020 | 5150 to 5250 | Pass |
|     |      |      | 40  | 120 | 5240.020 | 5150 to 5250 | Pass |
|     |      |      | 50  | 120 | 5240.020 | 5150 to 5250 | Pass |
| 40M | MIMO | 5170 | 20  | 102 | 5170.040 | 5150 to 5250 | Pass |
|     |      |      |     | 120 | 5170.000 | 5150 to 5250 | Pass |
|     |      |      |     | 138 | 5170.000 | 5150 to 5250 | Pass |
|     |      |      | -30 | 120 | 5170.000 | 5150 to 5250 | Pass |



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