

## Appendix A.10

### 1. Effective (Isotropic) Radiated Power Output Data

#### 1.1 Test Result

##### 1.1.1 B14\_5MHz\_ERP

| Band: 14 / Bandwidth: 5MHz / NTN |                 |               |        |                       |            |           |         |         |
|----------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|
| Modulation                       | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) |         | Verdict |
|                                  |                 | Size          | Offset |                       |            | Result    | Limit   |         |
| QPSK                             | 790.5           | 1             | 0      | 22.54                 | -0.75      | 19.64     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 22.71                 | -0.75      | 19.81     | <=34.77 | Pass    |
|                                  |                 |               | 24     | 22.53                 | -0.75      | 19.63     | <=34.77 | Pass    |
|                                  |                 | 12            | 0      | 21.65                 | -0.75      | 18.75     | <=34.77 | Pass    |
|                                  |                 |               | 6      | 21.66                 | -0.75      | 18.76     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 21.57                 | -0.75      | 18.67     | <=34.77 | Pass    |
|                                  |                 | 25            | 0      | 21.71                 | -0.75      | 18.81     | <=34.77 | Pass    |
|                                  | 793             | 1             | 0      | 22.54                 | -0.75      | 19.64     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 22.65                 | -0.75      | 19.75     | <=34.77 | Pass    |
|                                  |                 |               | 24     | 22.64                 | -0.75      | 19.74     | <=34.77 | Pass    |
|                                  |                 | 12            | 0      | 21.52                 | -0.75      | 18.62     | <=34.77 | Pass    |
|                                  |                 |               | 6      | 21.54                 | -0.75      | 18.64     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 21.56                 | -0.75      | 18.66     | <=34.77 | Pass    |
|                                  |                 | 25            | 0      | 21.56                 | -0.75      | 18.66     | <=34.77 | Pass    |
|                                  | 795.5           | 1             | 0      | 22.66                 | -0.75      | 19.76     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 22.56                 | -0.75      | 19.66     | <=34.77 | Pass    |
|                                  |                 |               | 24     | 22.49                 | -0.75      | 19.59     | <=34.77 | Pass    |
|                                  |                 | 12            | 0      | 21.60                 | -0.75      | 18.70     | <=34.77 | Pass    |
|                                  |                 |               | 6      | 21.60                 | -0.75      | 18.70     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 21.56                 | -0.75      | 18.66     | <=34.77 | Pass    |
|                                  |                 | 25            | 0      | 21.58                 | -0.75      | 18.68     | <=34.77 | Pass    |
| 16QAM                            | 790.5           | 1             | 0      | 21.92                 | -0.75      | 19.02     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 21.99                 | -0.75      | 19.09     | <=34.77 | Pass    |
|                                  |                 |               | 24     | 21.91                 | -0.75      | 19.01     | <=34.77 | Pass    |
|                                  |                 | 12            | 0      | 20.83                 | -0.75      | 17.93     | <=34.77 | Pass    |
|                                  |                 |               | 6      | 20.74                 | -0.75      | 17.84     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 20.61                 | -0.75      | 17.71     | <=34.77 | Pass    |
|                                  |                 | 25            | 0      | 20.71                 | -0.75      | 17.81     | <=34.77 | Pass    |
|                                  | 793             | 1             | 0      | 21.93                 | -0.75      | 19.03     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 21.99                 | -0.75      | 19.09     | <=34.77 | Pass    |
|                                  |                 |               | 24     | 21.73                 | -0.75      | 18.83     | <=34.77 | Pass    |
|                                  |                 | 12            | 0      | 20.59                 | -0.75      | 17.69     | <=34.77 | Pass    |
|                                  |                 |               | 6      | 20.60                 | -0.75      | 17.70     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 20.53                 | -0.75      | 17.63     | <=34.77 | Pass    |
|                                  |                 | 25            | 0      | 20.54                 | -0.75      | 17.64     | <=34.77 | Pass    |
|                                  | 795.5           | 1             | 0      | 21.85                 | -0.75      | 18.95     | <=34.77 | Pass    |
|                                  |                 |               | 13     | 21.81                 | -0.75      | 18.91     | <=34.77 | Pass    |
|                                  |                 |               | 24     | 21.87                 | -0.75      | 18.97     | <=34.77 | Pass    |
|                                  |                 | 12            | 0      | 20.64                 | -0.75      | 17.74     | <=34.77 | Pass    |
|                                  |                 |               | 6      | 20.68                 | -0.75      | 17.78     | <=34.77 | Pass    |
|                                  |                 |               |        |                       |            |           |         |         |

|        |       |    |    |       |       |       |         |      |
|--------|-------|----|----|-------|-------|-------|---------|------|
| 64QAM  | 790.5 | 25 | 13 | 20.61 | -0.75 | 17.71 | <=34.77 | Pass |
|        |       |    | 0  | 20.56 | -0.75 | 17.66 | <=34.77 | Pass |
|        | 790.5 | 1  | 0  | 21.85 | -0.75 | 18.95 | <=34.77 | Pass |
|        |       |    | 13 | 21.91 | -0.75 | 19.01 | <=34.77 | Pass |
|        |       |    | 24 | 21.73 | -0.75 | 18.83 | <=34.77 | Pass |
|        |       | 12 | 0  | 20.68 | -0.75 | 17.78 | <=34.77 | Pass |
|        |       |    | 6  | 20.73 | -0.75 | 17.83 | <=34.77 | Pass |
|        |       |    | 13 | 20.64 | -0.75 | 17.74 | <=34.77 | Pass |
|        |       | 25 | 0  | 20.69 | -0.75 | 17.79 | <=34.77 | Pass |
|        | 793   | 1  | 0  | 21.81 | -0.75 | 18.91 | <=34.77 | Pass |
|        |       |    | 13 | 21.73 | -0.75 | 18.83 | <=34.77 | Pass |
|        |       |    | 24 | 21.62 | -0.75 | 18.72 | <=34.77 | Pass |
|        |       | 12 | 0  | 20.62 | -0.75 | 17.72 | <=34.77 | Pass |
|        |       |    | 6  | 20.58 | -0.75 | 17.68 | <=34.77 | Pass |
|        |       |    | 13 | 20.55 | -0.75 | 17.65 | <=34.77 | Pass |
|        |       | 25 | 0  | 20.55 | -0.75 | 17.65 | <=34.77 | Pass |
|        | 795.5 | 1  | 0  | 21.77 | -0.75 | 18.87 | <=34.77 | Pass |
|        |       |    | 13 | 21.79 | -0.75 | 18.89 | <=34.77 | Pass |
|        |       |    | 24 | 21.69 | -0.75 | 18.79 | <=34.77 | Pass |
|        |       | 12 | 0  | 20.55 | -0.75 | 17.65 | <=34.77 | Pass |
|        |       |    | 6  | 20.68 | -0.75 | 17.78 | <=34.77 | Pass |
|        |       |    | 13 | 20.59 | -0.75 | 17.69 | <=34.77 | Pass |
|        |       | 25 | 0  | 20.63 | -0.75 | 17.73 | <=34.77 | Pass |
| 256QAM | 790.5 | 1  | 0  | 17.70 | -0.75 | 14.80 | <=34.77 | Pass |
|        |       |    | 13 | 17.92 | -0.75 | 15.02 | <=34.77 | Pass |
|        |       |    | 24 | 17.70 | -0.75 | 14.80 | <=34.77 | Pass |
|        |       | 12 | 0  | 17.65 | -0.75 | 14.75 | <=34.77 | Pass |
|        |       |    | 6  | 17.78 | -0.75 | 14.88 | <=34.77 | Pass |
|        |       |    | 13 | 17.63 | -0.75 | 14.73 | <=34.77 | Pass |
|        |       | 25 | 0  | 17.76 | -0.75 | 14.86 | <=34.77 | Pass |
|        | 793   | 1  | 0  | 17.58 | -0.75 | 14.68 | <=34.77 | Pass |
|        |       |    | 13 | 17.67 | -0.75 | 14.77 | <=34.77 | Pass |
|        |       |    | 24 | 17.72 | -0.75 | 14.82 | <=34.77 | Pass |
|        |       | 12 | 0  | 17.67 | -0.75 | 14.77 | <=34.77 | Pass |
|        |       |    | 6  | 17.63 | -0.75 | 14.73 | <=34.77 | Pass |
|        |       |    | 13 | 17.48 | -0.75 | 14.58 | <=34.77 | Pass |
|        |       | 25 | 0  | 17.46 | -0.75 | 14.56 | <=34.77 | Pass |
|        | 795.5 | 1  | 0  | 17.74 | -0.75 | 14.84 | <=34.77 | Pass |
|        |       |    | 13 | 17.86 | -0.75 | 14.96 | <=34.77 | Pass |
|        |       |    | 24 | 17.50 | -0.75 | 14.60 | <=34.77 | Pass |
|        |       | 12 | 0  | 17.68 | -0.75 | 14.78 | <=34.77 | Pass |
|        |       |    | 6  | 17.59 | -0.75 | 14.69 | <=34.77 | Pass |
|        |       |    | 13 | 17.46 | -0.75 | 14.56 | <=34.77 | Pass |
|        |       | 25 | 0  | 17.56 | -0.75 | 14.66 | <=34.77 | Pass |

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 1.1.2 B14\_10MHz\_ERP

| Band: 14 / Bandwidth: 10MHz / NTN |                 |               |        |                       |            |           |       |         |
|-----------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|-------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) |       | Verdict |
|                                   |                 | Size          | Offset |                       |            | Result    | Limit |         |



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|        |     |    |    |       |       |       |         |      |
|--------|-----|----|----|-------|-------|-------|---------|------|
| QPSK   | 793 | 1  | 0  | 22.70 | -0.75 | 19.80 | <=34.77 | Pass |
|        |     |    | 25 | 22.53 | -0.75 | 19.63 | <=34.77 | Pass |
|        |     |    | 49 | 22.49 | -0.75 | 19.59 | <=34.77 | Pass |
|        |     | 25 | 0  | 21.61 | -0.75 | 18.71 | <=34.77 | Pass |
|        |     |    | 13 | 21.52 | -0.75 | 18.62 | <=34.77 | Pass |
|        |     |    | 25 | 21.50 | -0.75 | 18.60 | <=34.77 | Pass |
|        |     | 50 | 0  | 21.50 | -0.75 | 18.60 | <=34.77 | Pass |
| 16QAM  | 793 | 1  | 0  | 21.90 | -0.75 | 19.00 | <=34.77 | Pass |
|        |     |    | 25 | 22.02 | -0.75 | 19.12 | <=34.77 | Pass |
|        |     |    | 49 | 21.83 | -0.75 | 18.93 | <=34.77 | Pass |
|        |     | 25 | 0  | 20.65 | -0.75 | 17.75 | <=34.77 | Pass |
|        |     |    | 13 | 20.58 | -0.75 | 17.68 | <=34.77 | Pass |
|        |     |    | 25 | 20.57 | -0.75 | 17.67 | <=34.77 | Pass |
|        |     | 50 | 0  | 20.60 | -0.75 | 17.70 | <=34.77 | Pass |
| 64QAM  | 793 | 1  | 0  | 21.68 | -0.75 | 18.78 | <=34.77 | Pass |
|        |     |    | 25 | 21.79 | -0.75 | 18.89 | <=34.77 | Pass |
|        |     |    | 49 | 21.61 | -0.75 | 18.71 | <=34.77 | Pass |
|        |     | 25 | 0  | 20.67 | -0.75 | 17.77 | <=34.77 | Pass |
|        |     |    | 13 | 20.57 | -0.75 | 17.67 | <=34.77 | Pass |
|        |     |    | 25 | 20.54 | -0.75 | 17.64 | <=34.77 | Pass |
|        |     | 50 | 0  | 20.58 | -0.75 | 17.68 | <=34.77 | Pass |
| 256QAM | 793 | 1  | 0  | 17.47 | -0.75 | 14.57 | <=34.77 | Pass |
|        |     |    | 25 | 17.67 | -0.75 | 14.77 | <=34.77 | Pass |
|        |     |    | 49 | 17.55 | -0.75 | 14.65 | <=34.77 | Pass |
|        |     | 25 | 0  | 17.50 | -0.75 | 14.60 | <=34.77 | Pass |
|        |     |    | 13 | 17.57 | -0.75 | 14.67 | <=34.77 | Pass |
|        |     |    | 25 | 17.53 | -0.75 | 14.63 | <=34.77 | Pass |
|        |     | 50 | 0  | 17.59 | -0.75 | 14.69 | <=34.77 | Pass |

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 2. Frequency Stability

### 2.1 Test Result

#### 2.1.1 B14\_10MHz

| Band: 14 / Bandwidth: 10MHz |                 |               |        |            |               |                  |                       |             |         |
|-----------------------------|-----------------|---------------|--------|------------|---------------|------------------|-----------------------|-------------|---------|
| Modulation                  | Frequency (MHz) | RB Allocation |        | Temp. (°C) | Voltage (VDC) | Freq. Error (Hz) | Freq. vs. Rated (ppm) |             | Verdict |
|                             |                 | Size          | Offset |            |               |                  | Result                | Limit       |         |
| QPSK                        | 793             | 50            | 0      | 20         | 3.27          | 0.300            | 0.0004                | -2.5 to 2.5 | Pass    |
|                             |                 |               |        |            | 3.85          | -0.400           | -0.0005               | -2.5 to 2.5 | Pass    |
|                             |                 |               |        |            | 4.43          | 1.200            | 0.0015                | -2.5 to 2.5 | Pass    |
|                             |                 |               |        | -30        | 3.85          | 0.600            | 0.0008                | -2.5 to 2.5 | Pass    |
|                             |                 |               |        | -20        | 3.85          | 0.000            | 0.0000                | -2.5 to 2.5 | Pass    |
|                             |                 |               |        | -10        | 3.85          | -0.900           | -0.0011               | -2.5 to 2.5 | Pass    |
|                             |                 |               |        | 0          | 3.85          | 0.400            | 0.0005                | -2.5 to 2.5 | Pass    |
|                             |                 |               |        | 10         | 3.85          | -0.300           | -0.0004               | -2.5 to 2.5 | Pass    |
|                             |                 |               |        | 30         | 3.85          | 0.700            | 0.0009                | -2.5 to 2.5 | Pass    |
|                             |                 |               |        | 40         | 3.85          | 0.100            | 0.0001                | -2.5 to 2.5 | Pass    |
|                             |                 |               |        | 50         | 3.85          | 0.000            | 0.0000                | -2.5 to 2.5 | Pass    |
|                             |                 |               |        |            |               |                  |                       |             |         |



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### 3. 99% & 26dB Bandwidth

#### 3.1 Test Result

##### 3.1.1 Band14\_OBW

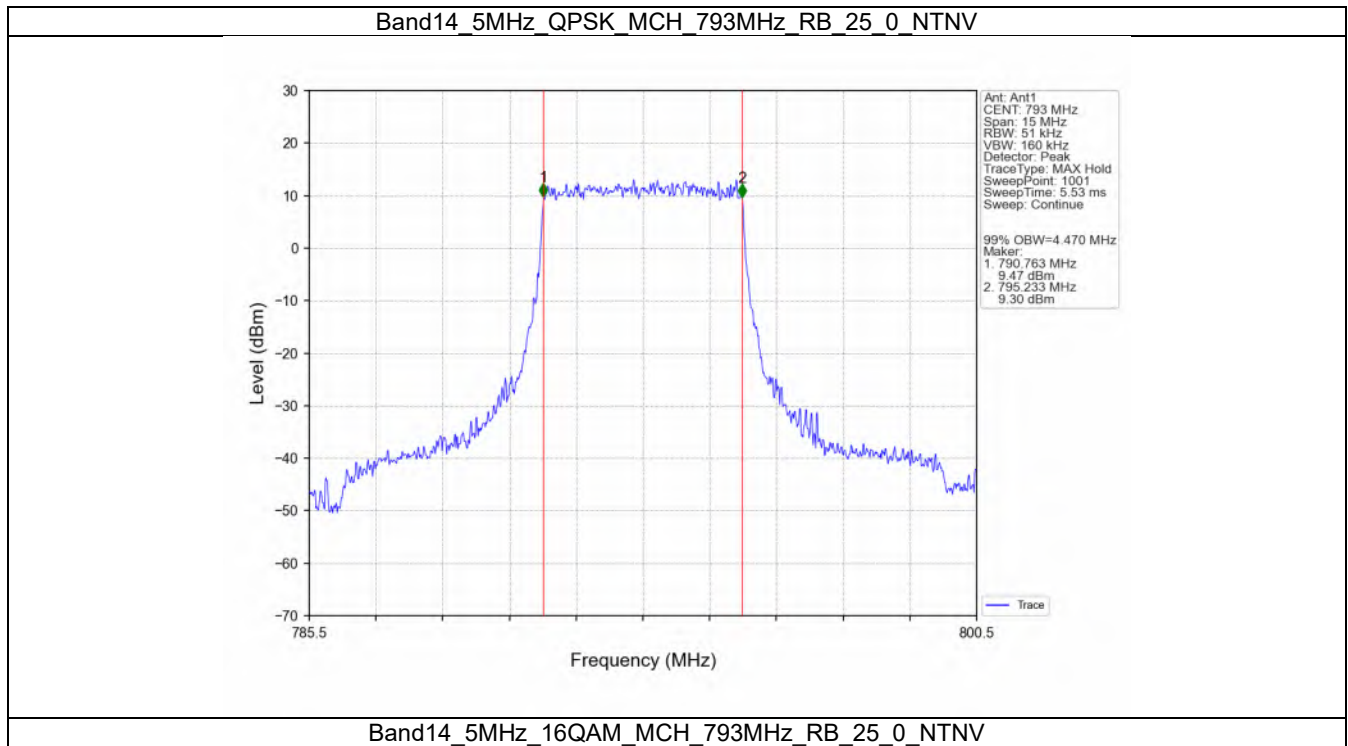
| Band: 14 / NTNV |            |                 |               |        |                              |       |         |
|-----------------|------------|-----------------|---------------|--------|------------------------------|-------|---------|
| Bandwidth (MHz) | Modulation | Frequency (MHz) | RB Allocation |        | 99% Occupied Bandwidth (MHz) |       | Verdict |
|                 |            |                 | Size          | Offset | Result                       | Limit |         |
| 5               | QPSK       | 793             | 25            | 0      | 4.470                        | /     | Pass    |
|                 | 16QAM      | 793             | 25            | 0      | 4.481                        | /     | Pass    |
|                 | 64QAM      | 793             | 25            | 0      | 4.485                        | /     | Pass    |
|                 | 256QAM     | 793             | 25            | 0      | 4.470                        | /     | Pass    |
| 10              | QPSK       | 793             | 50            | 0      | 8.958                        | /     | Pass    |
|                 | 16QAM      | 793             | 50            | 0      | 8.928                        | /     | Pass    |
|                 | 64QAM      | 793             | 50            | 0      | 8.939                        | /     | Pass    |
|                 | 256QAM     | 793             | 50            | 0      | 8.932                        | /     | Pass    |

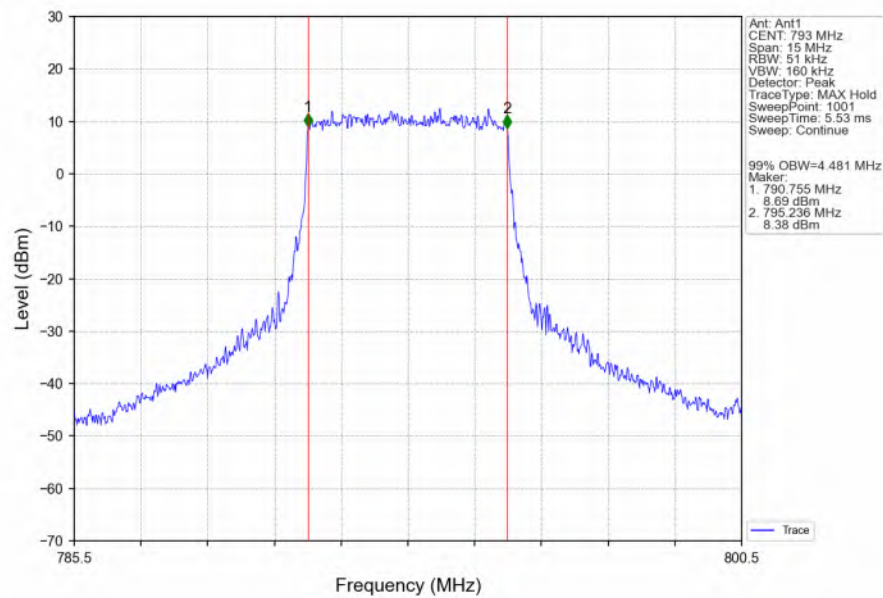
##### 3.1.2 Band14\_XDB

| Band: 14 / NTNV |            |                 |               |        |                      |       |         |
|-----------------|------------|-----------------|---------------|--------|----------------------|-------|---------|
| Bandwidth (MHz) | Modulation | Frequency (MHz) | RB Allocation |        | 26dB Bandwidth (MHz) |       | Verdict |
|                 |            |                 | Size          | Offset | Result               | Limit |         |
| 5               | QPSK       | 793             | 25            | 0      | 4.956                | /     | Pass    |
|                 | 16QAM      | 793             | 25            | 0      | 5.022                | /     | Pass    |
|                 | 64QAM      | 793             | 25            | 0      | 4.959                | /     | Pass    |
|                 | 256QAM     | 793             | 25            | 0      | 4.936                | /     | Pass    |
| 10              | QPSK       | 793             | 50            | 0      | 9.779                | /     | Pass    |
|                 | 16QAM      | 793             | 50            | 0      | 9.825                | /     | Pass    |
|                 | 64QAM      | 793             | 50            | 0      | 9.728                | /     | Pass    |
|                 | 256QAM     | 793             | 50            | 0      | 9.652                | /     | Pass    |

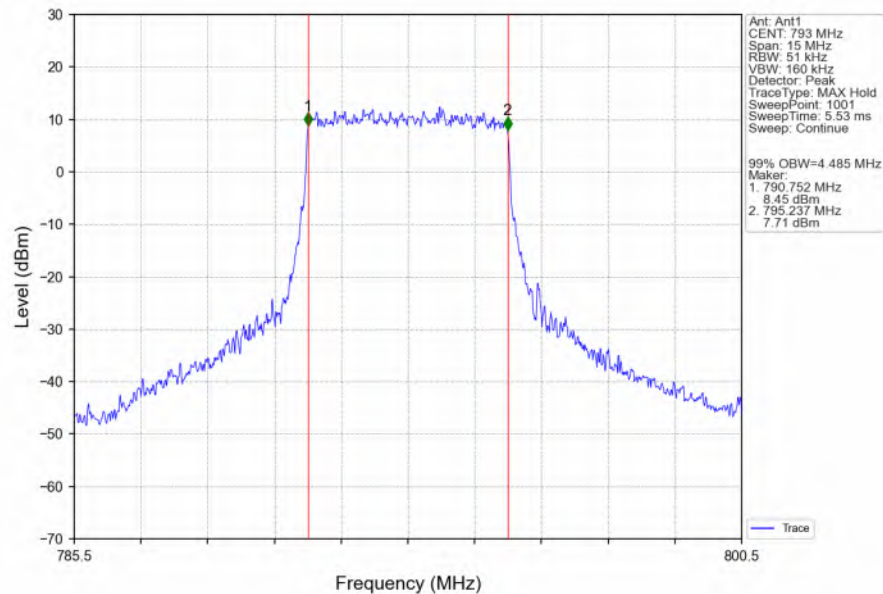
## 3.2 Test Graph

### 3.2.1 Band14\_OBW

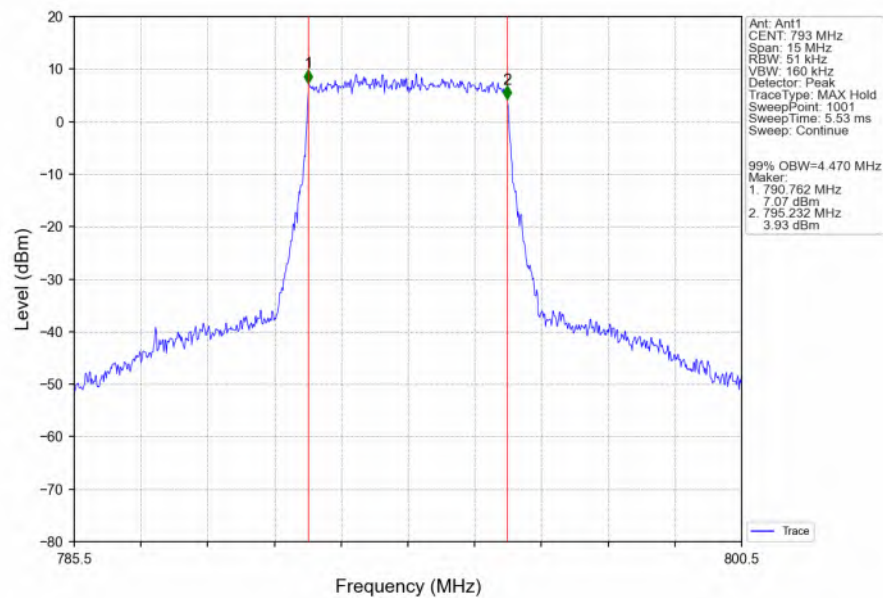




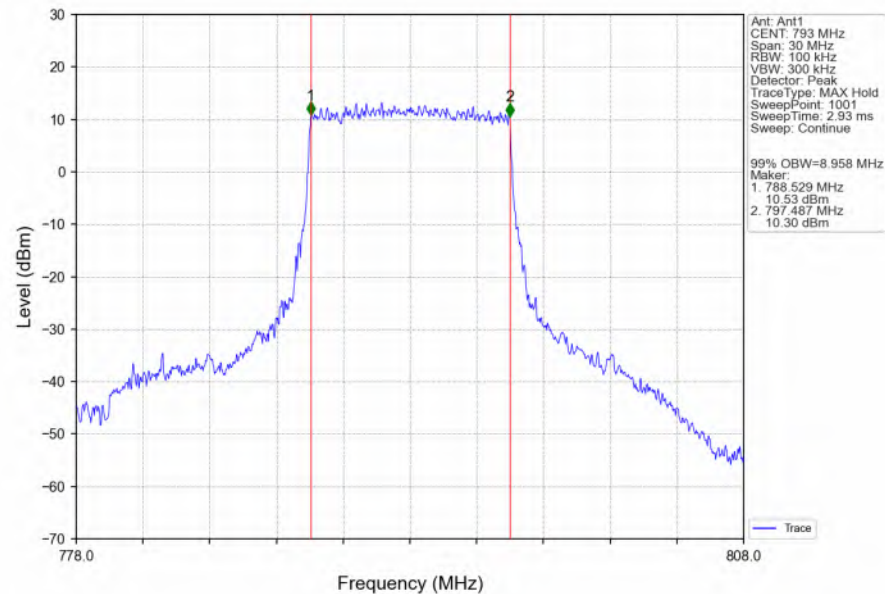
Band14\_5MHz\_64QAM\_MCH\_793MHz\_RB\_25\_0\_NTNV



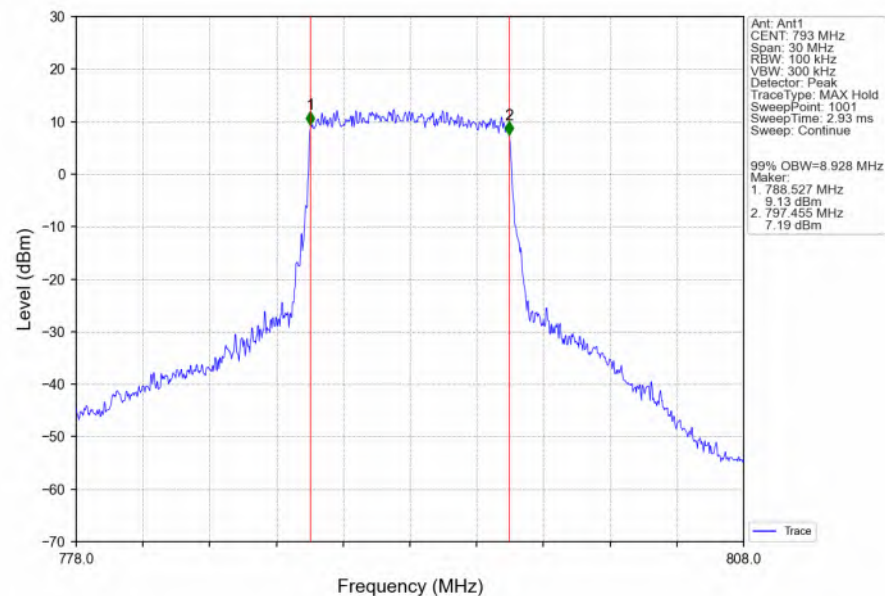
Band14\_5MHz\_256QAM\_MCH\_793MHz\_RB\_25\_0\_NTNV



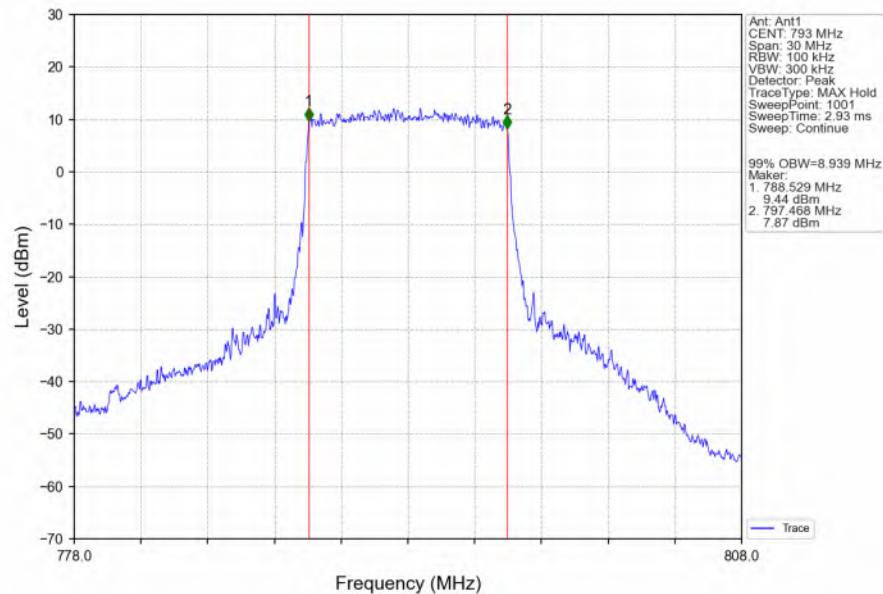
Band14\_10MHz\_QPSK\_MCH\_793MHz\_RB\_50\_0\_NTNV



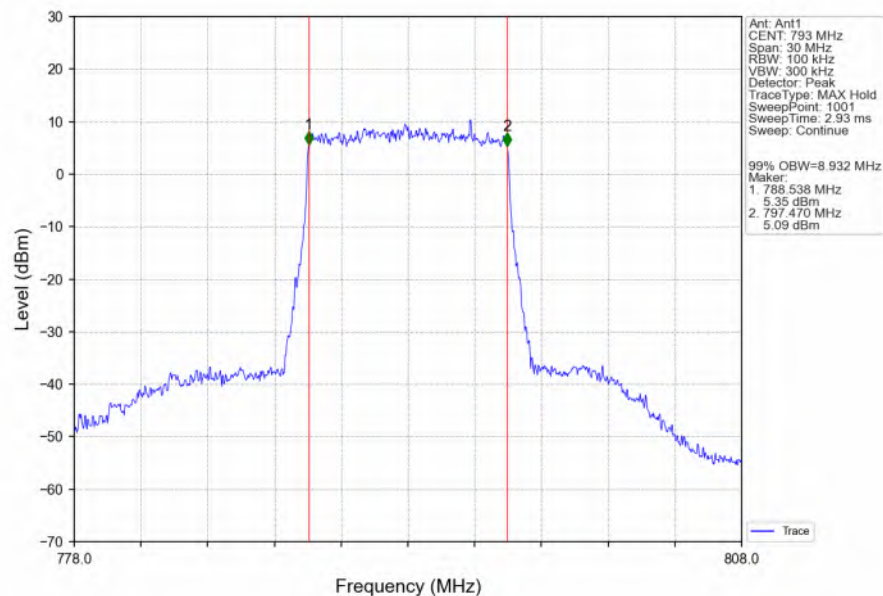
Band14\_10MHz\_16QAM\_MCH\_793MHz\_RB\_50\_0\_NTNV



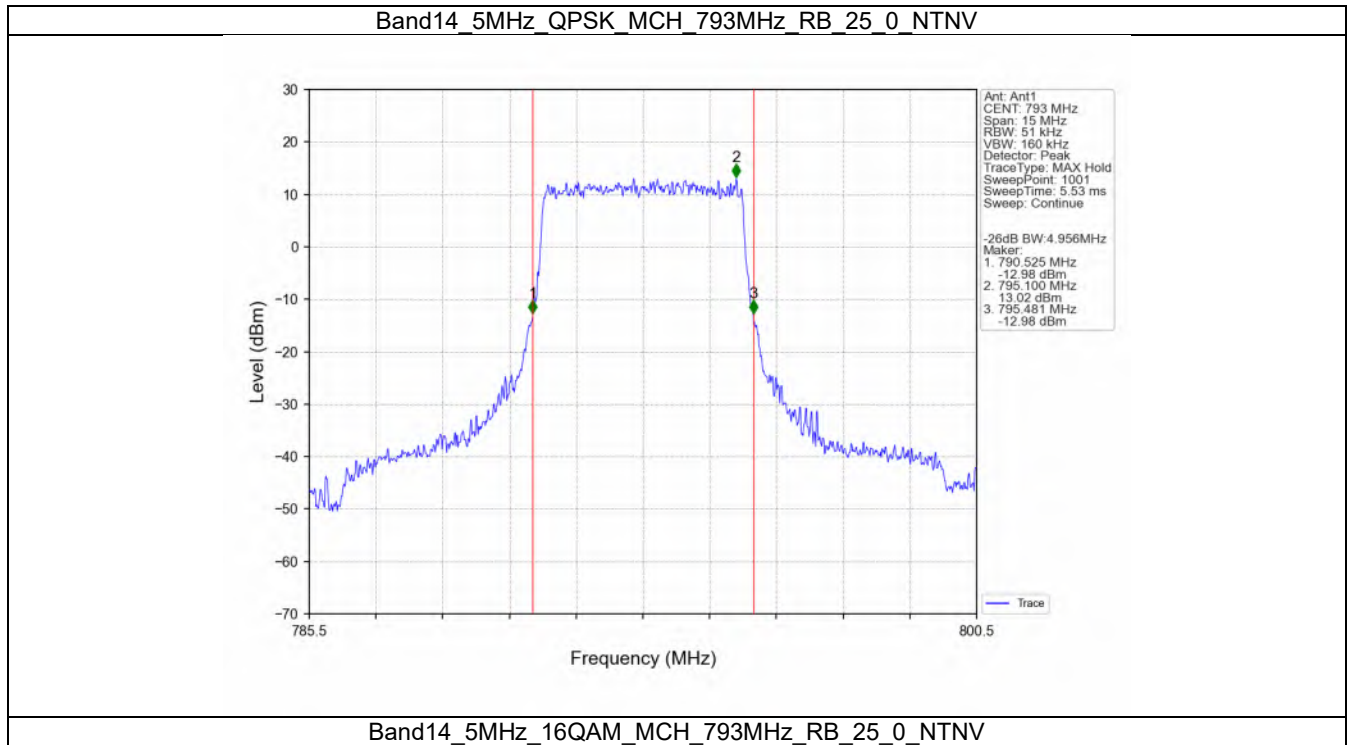
Band14\_10MHz\_64QAM\_MCH\_793MHz\_RB\_50\_0\_NTNV

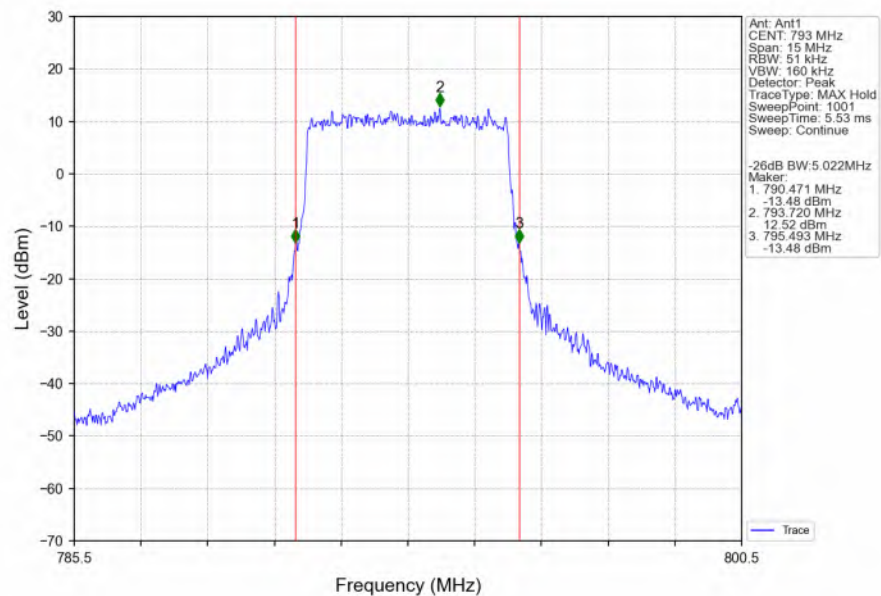


Band14\_10MHz\_256QAM\_MCH\_793MHz\_RB\_50\_0\_NTNV

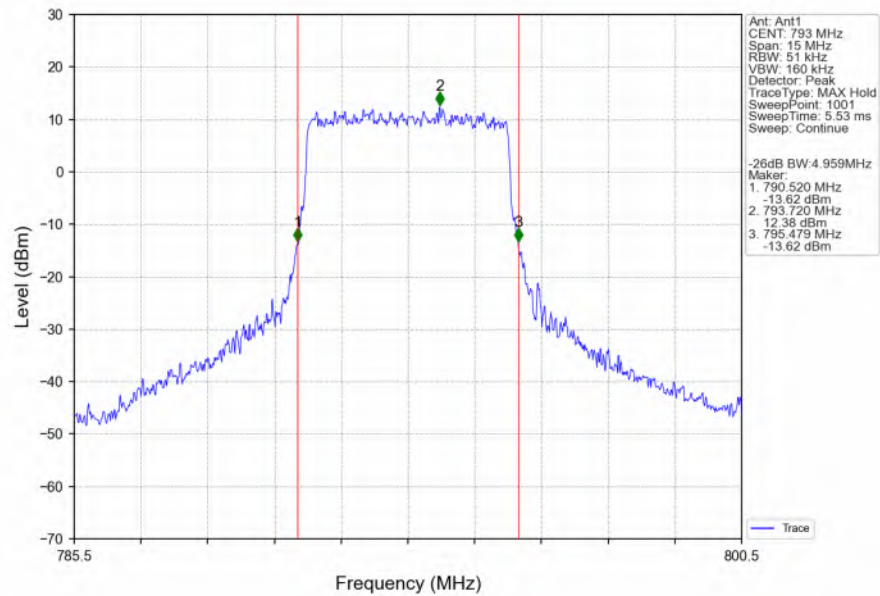


### 3.2.2 Band14\_XDB

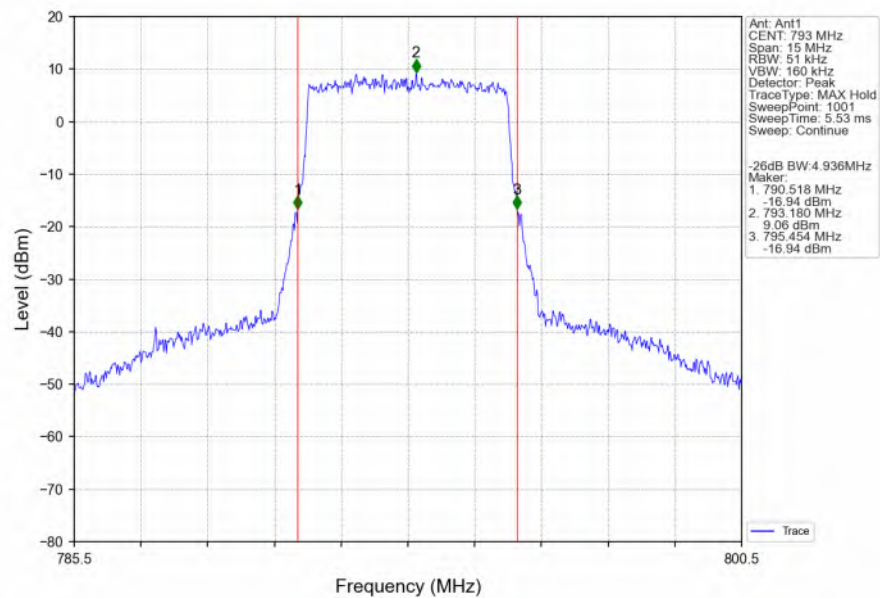




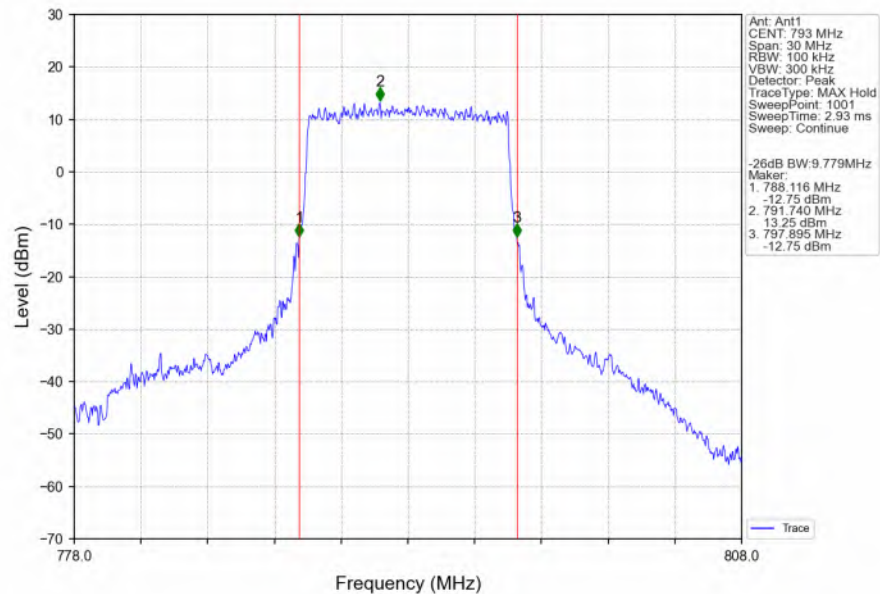
Band14\_5MHz\_64QAM\_MCH\_793MHz\_RB\_25\_0\_NTNV



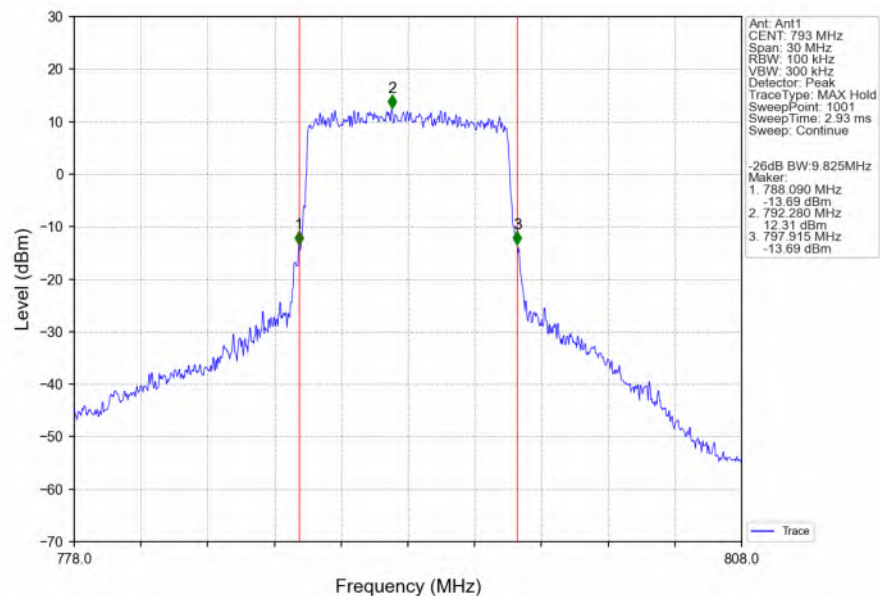
Band14\_5MHz\_256QAM\_MCH\_793MHz\_RB\_25\_0\_NTNV



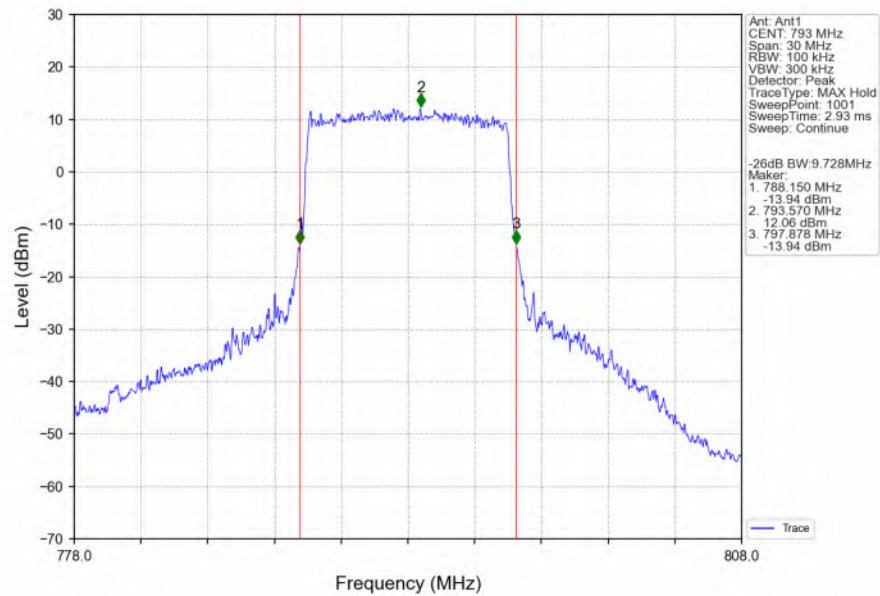
Band14\_10MHz\_QPSK\_MCH\_793MHz\_RB\_50\_0\_NTNV



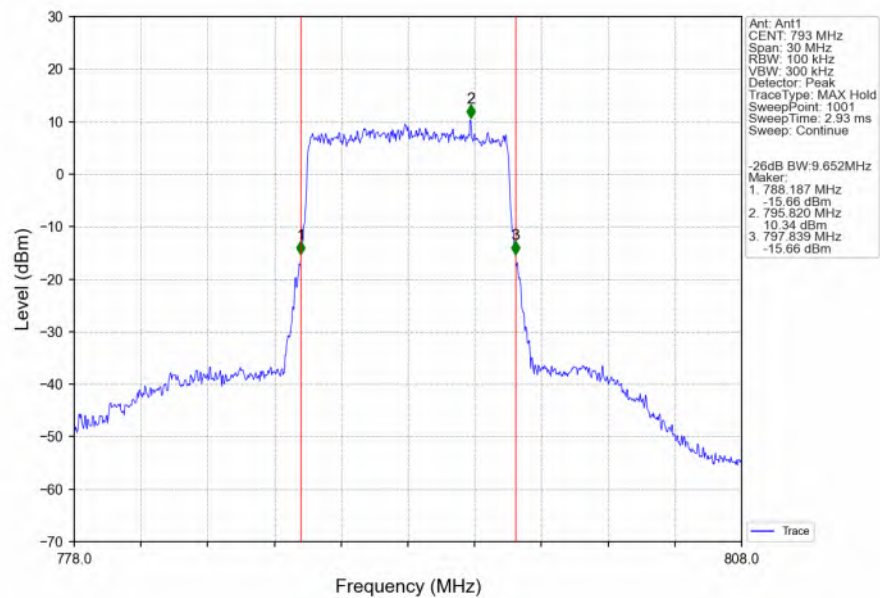
Band14\_10MHz\_16QAM\_MCH\_793MHz\_RB\_50\_0\_NTNV



Band14\_10MHz\_64QAM\_MCH\_793MHz\_RB\_50\_0\_NTNV



Band14\_10MHz\_256QAM\_MCH\_793MHz\_RB\_50\_0\_NTNV





## 4. Peak-Average Ratio

### 4.1 Test Result

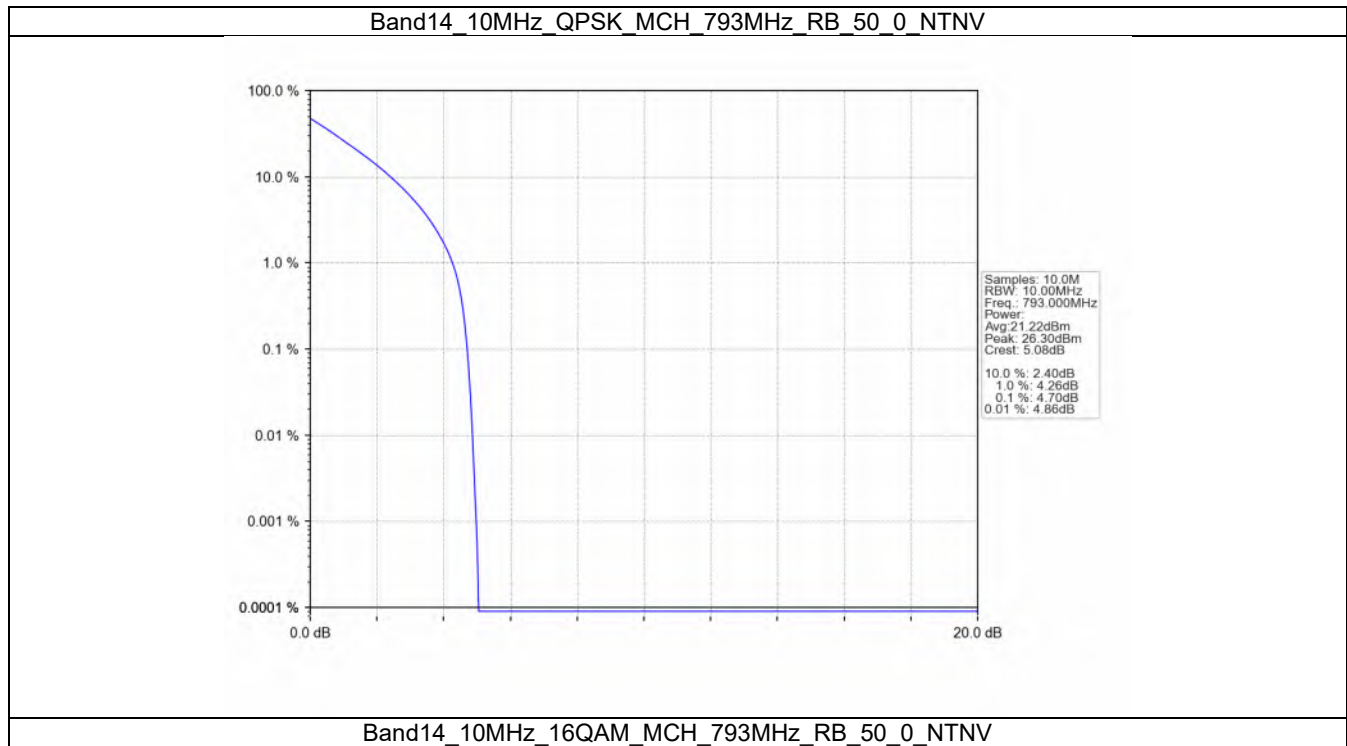
#### 4.1.1 B14\_10MHz

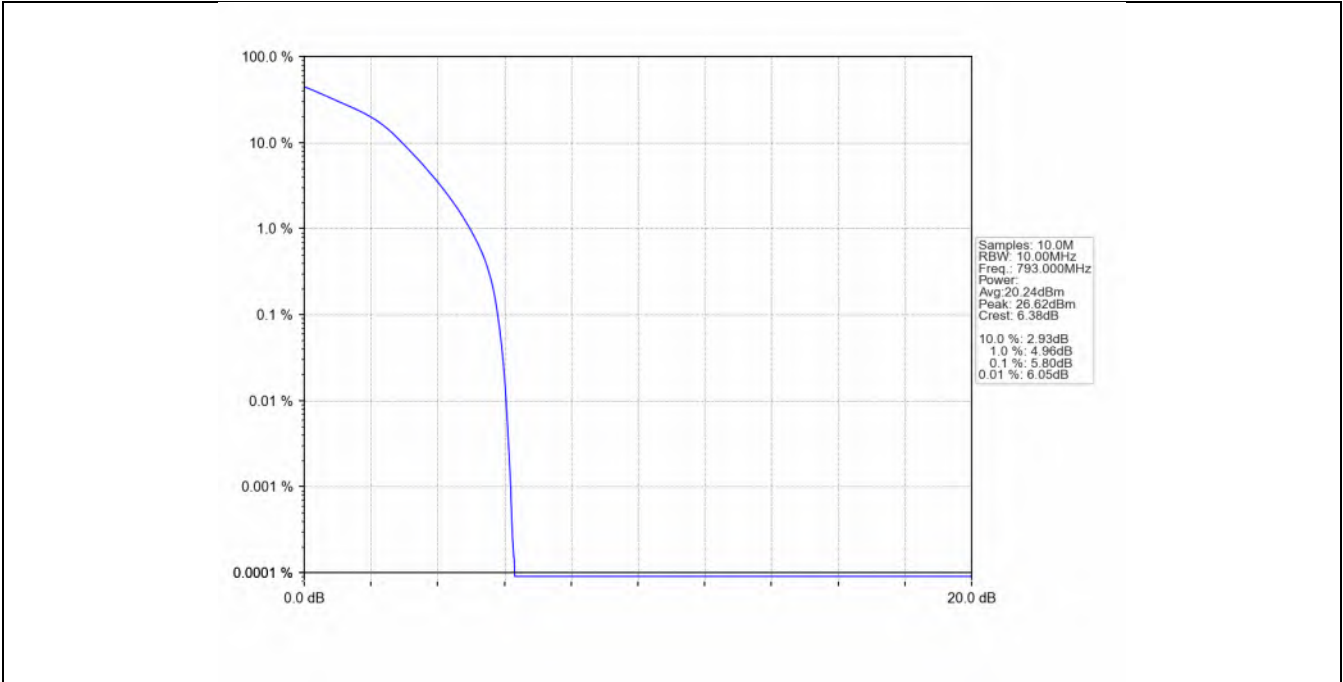
| Band: 14 / Bandwidth: 10MHz / NTNV |                    |               |        |                         |       |         |
|------------------------------------|--------------------|---------------|--------|-------------------------|-------|---------|
| Modulation                         | Frequency<br>(MHz) | RB Allocation |        | Peak-Average Ratio (dB) |       | Verdict |
|                                    |                    | Size          | Offset | Result                  | Limit |         |
| QPSK                               | 793                | 50            | 0      | 4.70                    | <=13  | Pass    |
| 16QAM                              | 793                | 50            | 0      | 5.80                    | <=13  | Pass    |
| 64QAM                              | 793                | 50            | 0      | 5.81                    | <=13  | Pass    |
| 256QAM                             | 793                | 50            | 0      | 6.54                    | <=13  | Pass    |



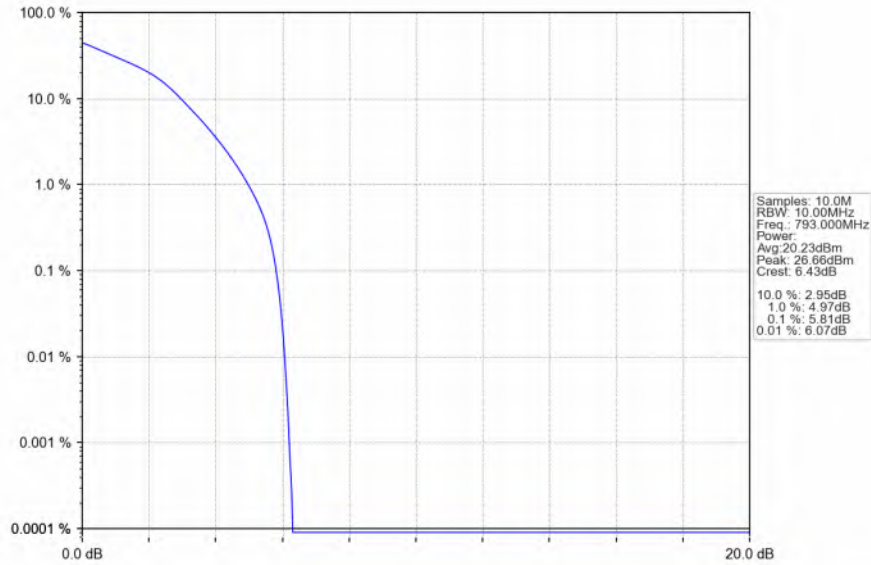
## 4.2 Test Graph

### 4.2.1 B14\_10MHz

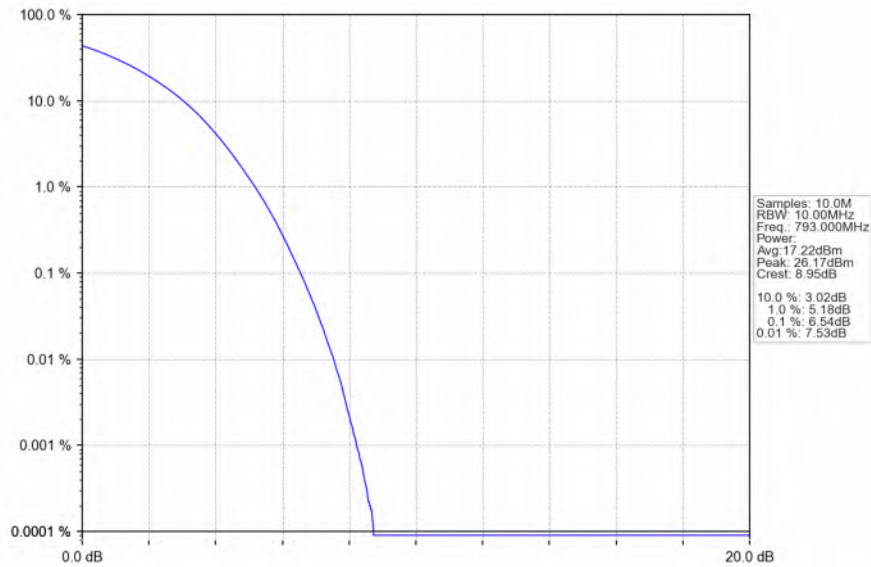




Band14\_10MHz\_64QAM\_MCH\_793MHz\_RB\_50\_0\_NTNV



Band14\_10MHz\_256QAM\_MCH\_793MHz\_RB\_50\_0\_NTNV





## 5. Spurious Emission

### 5.1 Test Result

#### 5.1.1 B14\_5MHz

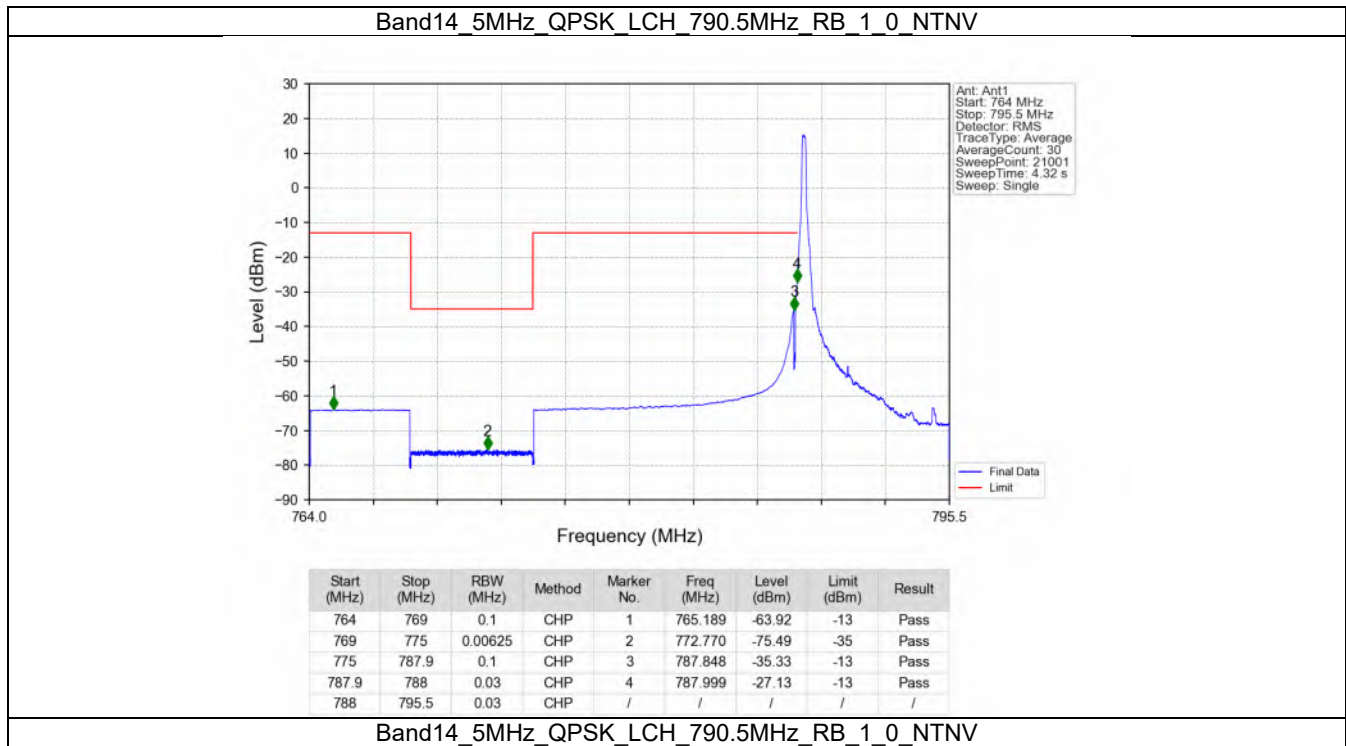
| Band: 14 / Bandwidth: 5MHz / NTV |                 |               |        |                     |       |         |
|----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                       | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                  |                 | Size          | Offset | Result              | Limit |         |
| QPSK                             | 790.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
|                                  | 793             | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  | 795.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 |               | 24     | Refer To Test Graph |       | Pass    |
|                                  |                 | 25            | 0      | Refer To Test Graph |       | Pass    |

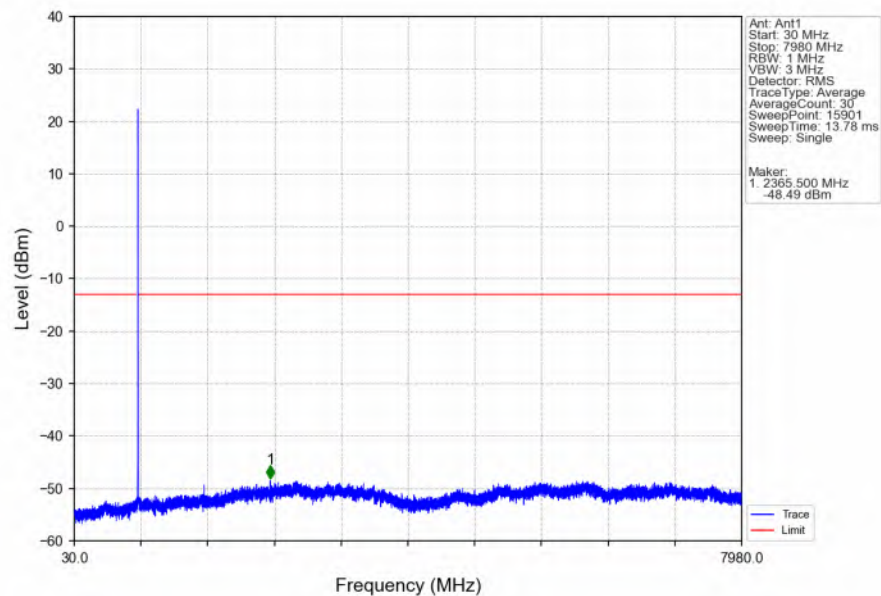
#### 5.1.2 B14\_10MHz

| Band: 14 / Bandwidth: 10MHz / NTVN |                 |               |        |                     |       |         |
|------------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                    |                 | Size          | Offset | Result              | Limit |         |
| QPSK                               | 793             | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
|                                    | 793             | 1             | 49     | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |

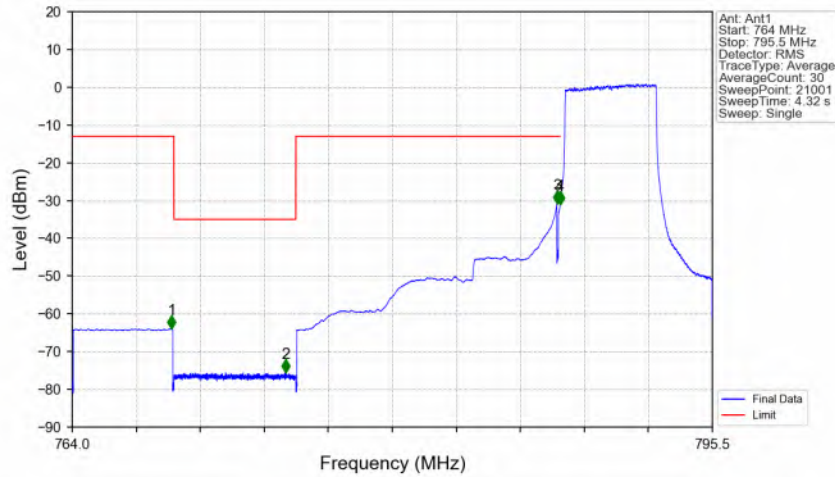
## 5.2 Test Graph

### 5.2.1 B14\_5MHz



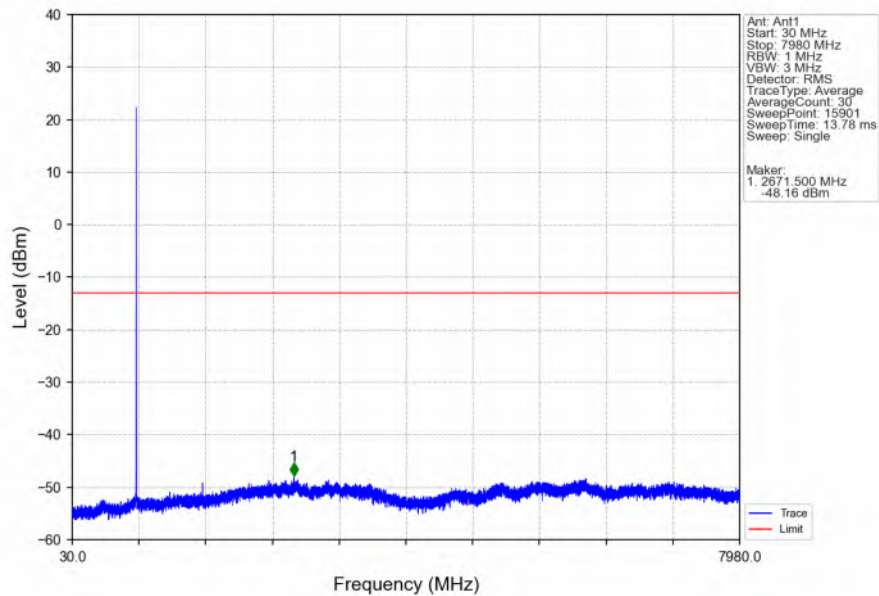


## Band14\_5MHz\_QPSK\_LCH\_790.5MHz\_RB\_25\_0\_NTNV

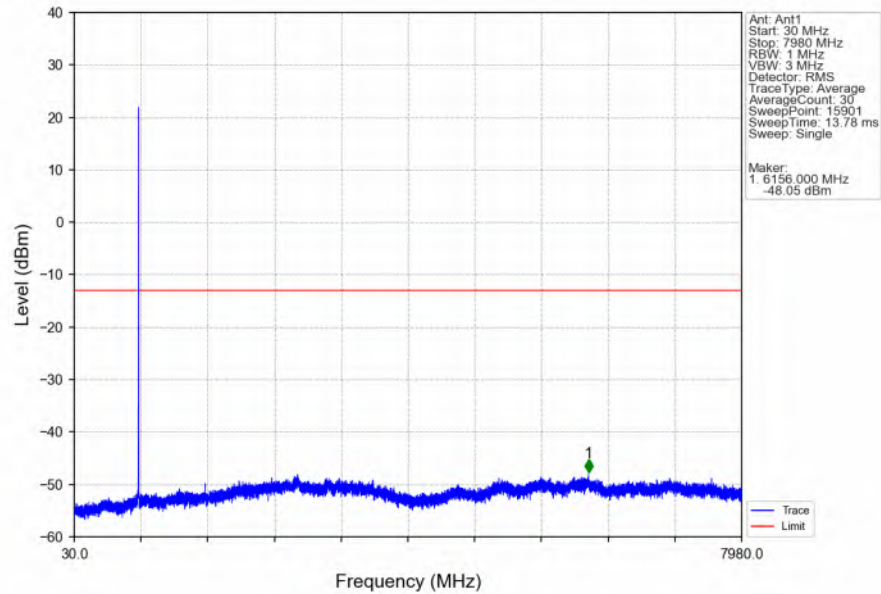


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 764         | 769        | 0.1       | CHP    | 1          | 768.891    | -63.98      | -13         | Pass   |
| 769         | 775        | 0.00625   | CHP    | 2          | 774.506    | -75.45      | -35         | Pass   |
| 775         | 787.9      | 0.1       | CHP    | 3          | 787.848    | -30.87      | -13         | Pass   |
| 787.9       | 788        | 0.03      | CHP    | 4          | 787.999    | -31.12      | -13         | Pass   |
| 788         | 795.5      | 0.03      | CHP    | /          | /          | /           | /           | /      |

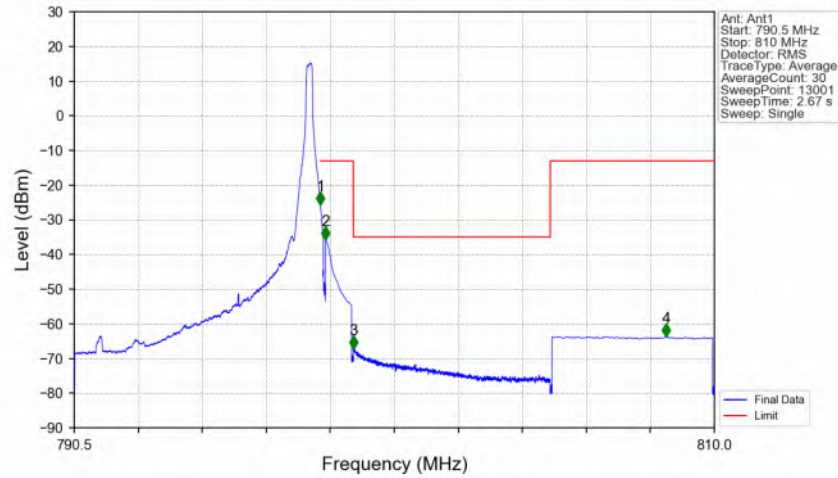
## Band14\_5MHz\_QPSK\_MCH\_793MHz\_RB\_1\_0\_NTNV



Band14\_5MHz\_QPSK\_HCH\_795.5MHz\_RB\_1\_0\_NTNV

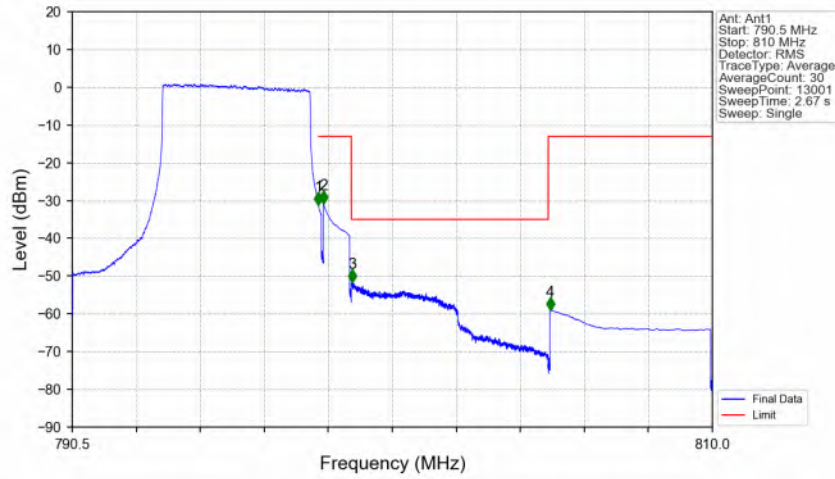


Band14\_5MHz\_QPSK\_HCH\_795.5MHz\_RB\_1\_24\_NTNV



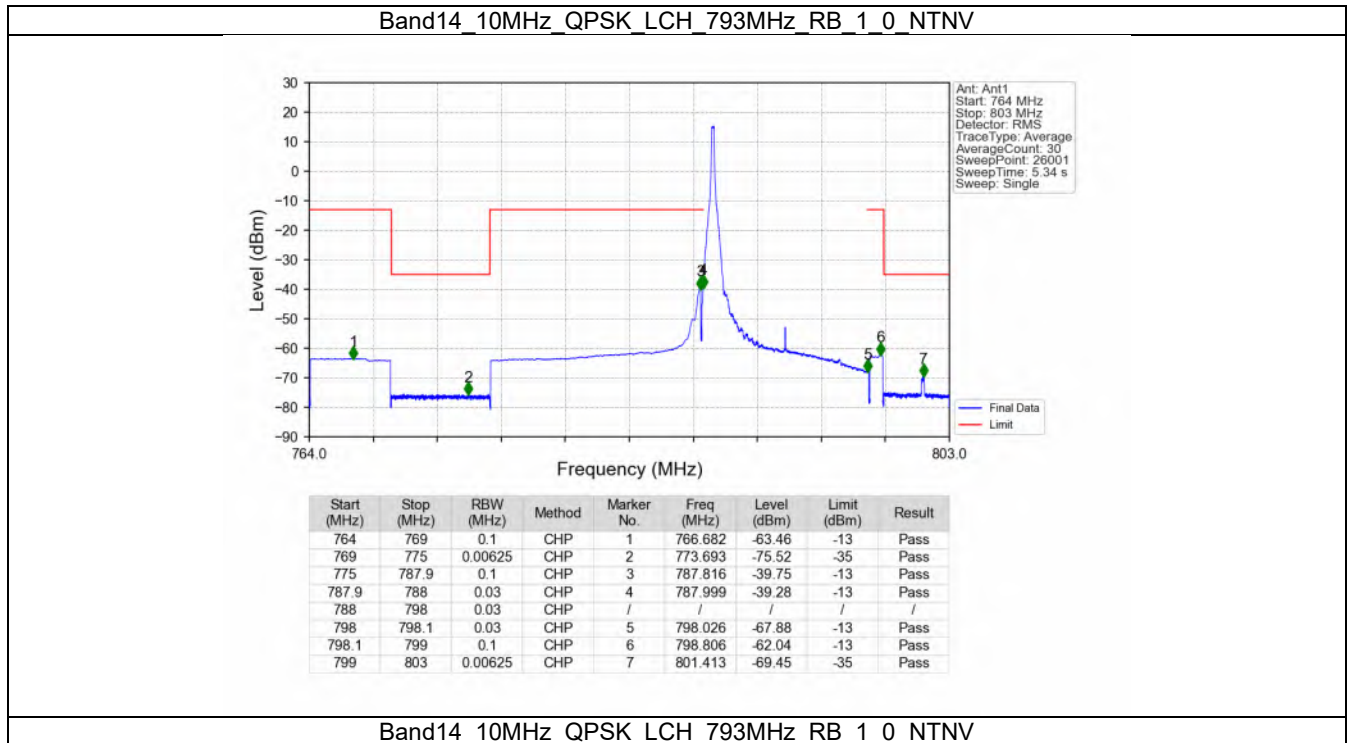
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 790.5       | 798        | 0.03      | CHP    | /          | /          | /           | /           | /      |
| 798         | 798.1      | 0.03      | CHP    | 1          | 798.001    | -25.72      | -13         | Pass   |
| 798.1       | 799        | 0.1       | CHP    | 2          | 798.152    | -35.70      | -13         | Pass   |
| 799         | 805        | 0.00625   | CHP    | 3          | 799.005    | -67.11      | -35         | Pass   |
| 805         | 810        | 0.1       | CHP    | 4          | 808.533    | -63.75      | -13         | Pass   |

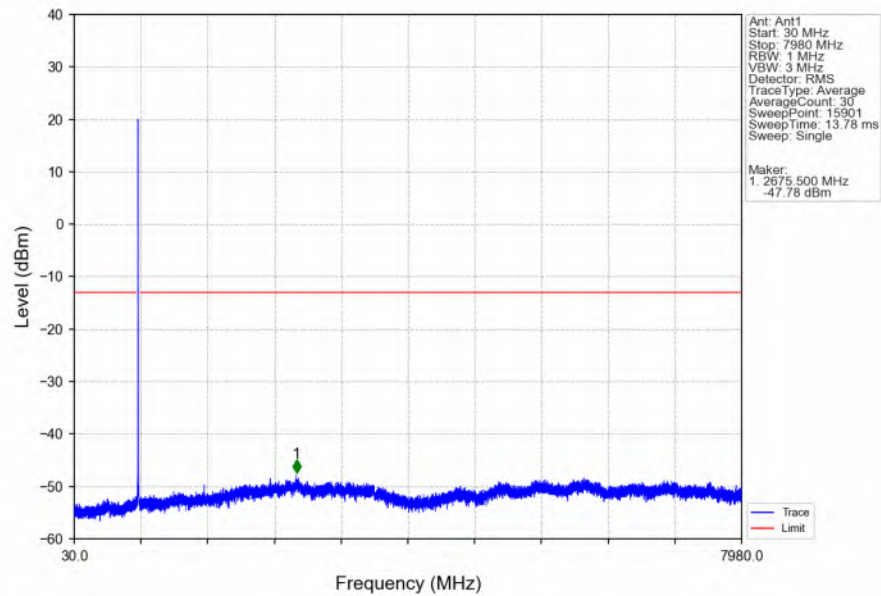
Band14\_5MHz\_QPSK\_HCH\_795.5MHz\_RB\_25\_0\_NTNV



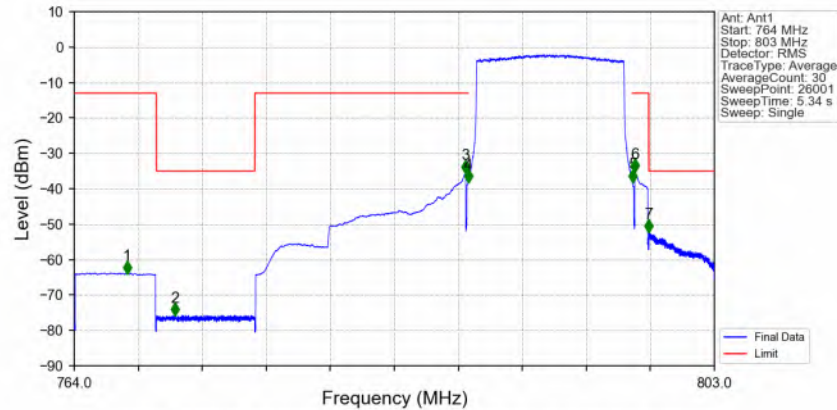
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 790.5       | 798        | 0.03      | CHP    | /          | /          | /           | /           | /      |
| 798         | 798.1      | 0.03      | CHP    | 1          | 798.001    | -31.21      | -13         | Pass   |
| 798.1       | 799        | 0.1       | CHP    | 2          | 798.152    | -30.86      | -13         | Pass   |
| 799         | 805        | 0.00625   | CHP    | 3          | 799.019    | -51.60      | -35         | Pass   |
| 805         | 810        | 0.1       | CHP    | 4          | 805.059    | -59.01      | -13         | Pass   |

## 5.2.2 B14\_10MHz



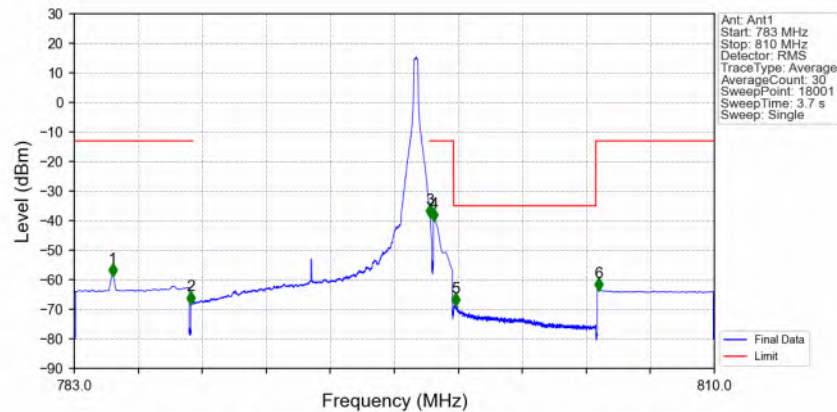


## Band14\_10MHz\_QPSK\_LCH\_793MHz\_RB\_50\_0\_NTNV



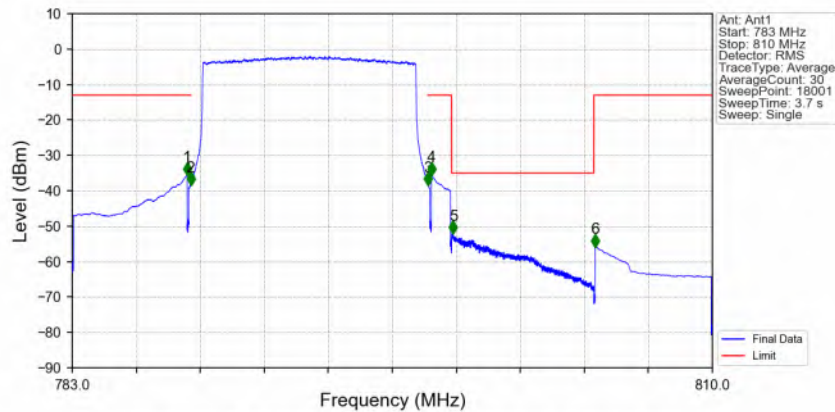
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 764         | 769        | 0.1       | CHP    | 1          | 767.222    | -63.74      | -13         | Pass   |
| 769         | 775        | 0.00625   | CHP    | 2          | 770.153    | -75.56      | -35         | Pass   |
| 775         | 787.9      | 0.1       | CHP    | 3          | 787.848    | -35.34      | -13         | Pass   |
| 787.9       | 788        | 0.03      | CHP    | 4          | 787.999    | -38.02      | -13         | Pass   |
| 788         | 798        | 0.03      | CHP    | /          | /          | /           | /           | /      |
| 798         | 798.1      | 0.03      | CHP    | 5          | 798.002    | -37.87      | -13         | Pass   |
| 798.1       | 799        | 0.1       | CHP    | 6          | 798.150    | -35.01      | -13         | Pass   |
| 799         | 803        | 0.00625   | CHP    | 7          | 799.007    | -51.98      | -35         | Pass   |

## Band14\_10MHz\_QPSK\_HCH\_793MHz\_RB\_1\_49\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 783         | 787.9      | 0.1       | CHP    | 1          | 784.617    | -58.59      | -13         | Pass   |
| 787.9       | 788        | 0.03      | CHP    | 2          | 787.915    | -67.95      | -13         | Pass   |
| 788         | 798        | 0.03      | CHP    | /          | /          | /           | /           | /      |
| 798         | 798.1      | 0.03      | CHP    | 3          | 798.001    | -38.64      | -13         | Pass   |
| 798.1       | 799        | 0.1       | CHP    | 4          | 798.168    | -39.97      | -13         | Pass   |
| 799         | 805        | 0.00625   | CHP    | 5          | 799.083    | -68.68      | -35         | Pass   |
| 805         | 810        | 0.1       | CHP    | 6          | 805.109    | -63.45      | -13         | Pass   |

## Band14\_10MHz\_QPSK\_HCH\_793MHz\_RB\_50\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 783         | 787.9      | 0.1       | CHP    | 1          | 787.850    | -35.29      | -13         | Pass   |
| 787.9       | 788        | 0.03      | CHP    | 2          | 788.000    | -38.13      | -13         | Pass   |
| 788         | 798        | 0.03      | CHP    | /          | /          | /           | /           | /      |
| 798         | 798.1      | 0.03      | CHP    | 3          | 798.001    | -38.15      | -13         | Pass   |
| 798.1       | 799        | 0.1       | CHP    | 4          | 798.152    | -35.29      | -13         | Pass   |
| 799         | 805        | 0.00625   | CHP    | 5          | 799.067    | -51.88      | -35         | Pass   |
| 805         | 810        | 0.1       | CHP    | 6          | 805.052    | -55.63      | -13         | Pass   |

## 6. Emission Mask

### 6.1 Test Result

#### 6.1.1 B14\_5MHz

| Band: 14 / Bandwidth: 5MHz / NTNV |                 |               |        |             |        |                     |        |         |
|-----------------------------------|-----------------|---------------|--------|-------------|--------|---------------------|--------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Freq. (MHz) |        | Emission Mask (dBm) |        | Verdict |
|                                   |                 | Size          | Offset | Start       | Stop   | Result              | Limit  |         |
| QPSK                              | 790.5           | 1             | 0      | 773         | 778    | -62.75              | -13    | Pass    |
|                                   |                 |               |        | 778         | 785.5  | -58.72              | -14.77 | Pass    |
|                                   |                 |               |        | 785.5       | 787.95 | -25.83              | -4.77  | Pass    |
|                                   |                 |               |        | 787.95      | 793.05 | 20.23               | 20.23  | Pass    |
|                                   |                 |               |        | 793.05      | 795.5  | -58.38              | -4.77  | Pass    |
|                                   |                 |               |        | 795.5       | 803    | -61.23              | -14.77 | Pass    |
|                                   |                 |               |        | 803         | 808    | -63.20              | -13    | Pass    |
|                                   |                 |               | 13     | 773         | 778    | -62.81              | -13    | Pass    |
|                                   |                 |               |        | 778         | 785.5  | -62.21              | -14.74 | Pass    |
|                                   |                 |               |        | 785.5       | 787.95 | -53.16              | -4.74  | Pass    |
|                                   |                 |               |        | 787.95      | 793.05 | 20.26               | 20.26  | Pass    |
|                                   |                 |               |        | 793.05      | 795.5  | -48.49              | -4.74  | Pass    |
|                                   |                 |               |        | 795.5       | 803    | -61.73              | -14.74 | Pass    |
|                                   |                 |               |        | 803         | 808    | -63.10              | -13    | Pass    |
|                                   |                 |               | 24     | 773         | 778    | -62.85              | -13    | Pass    |
|                                   |                 |               |        | 778         | 785.5  | -62.40              | -14.7  | Pass    |
|                                   |                 |               |        | 785.5       | 787.95 | -60.79              | -4.7   | Pass    |
|                                   |                 |               |        | 787.95      | 793.05 | 20.30               | 20.3   | Pass    |
|                                   |                 |               |        | 793.05      | 795.5  | -23.83              | -4.7   | Pass    |
|                                   |                 |               |        | 795.5       | 803    | -58.48              | -14.7  | Pass    |
|                                   |                 |               |        | 803         | 808    | -63.03              | -13    | Pass    |
|                                   |                 | 12            | 0      | 773         | 778    | -63.11              | -13    | Pass    |
|                                   |                 |               |        | 778         | 785.5  | -46.87              | -25.45 | Pass    |
|                                   |                 |               |        | 785.5       | 787.95 | -24.01              | -15.45 | Pass    |
|                                   |                 |               |        | 787.95      | 793.05 | 9.55                | 9.55   | Pass    |
|                                   |                 |               |        | 793.05      | 795.5  | -41.59              | -15.45 | Pass    |
|                                   |                 |               |        | 795.5       | 803    | -53.50              | -25.45 | Pass    |
|                                   |                 |               |        | 803         | 808    | -63.15              | -13    | Pass    |
|                                   |                 |               | 6      | 773         | 778    | -62.95              | -13    | Pass    |
|                                   |                 |               |        | 778         | 785.5  | -48.23              | -25.35 | Pass    |
|                                   |                 |               |        | 785.5       | 787.95 | -39.70              | -15.35 | Pass    |
|                                   |                 |               |        | 787.95      | 793.05 | 9.65                | 9.65   | Pass    |
|                                   |                 |               |        | 793.05      | 795.5  | -37.60              | -15.35 | Pass    |
|                                   |                 |               |        | 795.5       | 803    | -50.69              | -25.35 | Pass    |
|                                   |                 |               |        | 803         | 808    | -63.17              | -13    | Pass    |
|                                   |                 |               | 13     | 773         | 778    | -62.93              | -13    | Pass    |
|                                   |                 |               |        | 778         | 785.5  | -56.44              | -25.68 | Pass    |
|                                   |                 |               |        | 785.5       | 787.95 | -42.90              | -15.68 | Pass    |
|                                   |                 |               |        | 787.95      | 793.05 | 9.32                | 9.32   | Pass    |
|                                   |                 |               |        | 793.05      | 795.5  | -23.51              | -15.68 | Pass    |

|  |     |    |    |        |        |        |        |      |
|--|-----|----|----|--------|--------|--------|--------|------|
|  | 793 | 25 | 0  | 795.5  | 803    | -48.60 | -25.68 | Pass |
|  |     |    |    | 803    | 808    | -63.23 | -13    | Pass |
|  |     |    |    | 773    | 778    | -58.35 | -13    | Pass |
|  |     |    |    | 778    | 785.5  | -44.29 | -28.16 | Pass |
|  |     |    |    | 785.5  | 787.95 | -27.86 | -18.16 | Pass |
|  |     |    |    | 787.95 | 793.05 | 6.84   | 6.84   | Pass |
|  |     |    |    | 793.05 | 795.5  | -25.92 | -18.16 | Pass |
|  |     |    |    | 795.5  | 803    | -44.78 | -28.16 | Pass |
|  |     | 1  | 0  | 803    | 808    | -59.68 | -13    | Pass |
|  |     |    |    | 775.5  | 780.5  | -62.84 | -13    | Pass |
|  |     |    |    | 780.5  | 788    | -57.48 | -15.01 | Pass |
|  |     |    |    | 788    | 790.45 | -23.41 | -5.01  | Pass |
|  |     |    |    | 790.45 | 795.55 | 19.99  | 19.99  | Pass |
|  |     |    |    | 795.55 | 798    | -59.95 | -5.01  | Pass |
|  |     |    |    | 798    | 805.5  | -61.84 | -15.01 | Pass |
|  |     |    |    | 805.5  | 810.5  | -63.21 | -13    | Pass |
|  |     |    | 13 | 775.5  | 780.5  | -63.10 | -13    | Pass |
|  |     |    |    | 780.5  | 788    | -62.28 | -14.9  | Pass |
|  |     |    |    | 788    | 790.45 | -53.75 | -4.9   | Pass |
|  |     |    |    | 790.45 | 795.55 | 20.10  | 20.1   | Pass |
|  |     |    |    | 795.55 | 798    | -50.55 | -4.9   | Pass |
|  |     |    |    | 798    | 805.5  | -61.68 | -14.9  | Pass |
|  |     |    |    | 805.5  | 810.5  | -62.93 | -13    | Pass |
|  |     |    | 24 | 775.5  | 780.5  | -62.75 | -13    | Pass |
|  |     |    |    | 780.5  | 788    | -62.37 | -14.87 | Pass |
|  |     |    |    | 788    | 790.45 | -60.25 | -4.87  | Pass |
|  |     |    |    | 790.45 | 795.55 | 20.13  | 20.13  | Pass |
|  |     |    |    | 795.55 | 798    | -24.12 | -4.87  | Pass |
|  |     |    |    | 798    | 805.5  | -60.08 | -14.87 | Pass |
|  |     |    |    | 805.5  | 810.5  | -63.12 | -13    | Pass |
|  |     | 12 | 0  | 775.5  | 780.5  | -62.92 | -13    | Pass |
|  |     |    |    | 780.5  | 788    | -49.44 | -25.65 | Pass |
|  |     |    |    | 788    | 790.45 | -27.34 | -15.65 | Pass |
|  |     |    |    | 790.45 | 795.55 | 9.35   | 9.35   | Pass |
|  |     |    |    | 795.55 | 798    | -42.72 | -15.65 | Pass |
|  |     |    |    | 798    | 805.5  | -56.85 | -25.65 | Pass |
|  |     |    |    | 805.5  | 810.5  | -63.11 | -13    | Pass |
|  |     |    | 6  | 775.5  | 780.5  | -63.15 | -13    | Pass |
|  |     |    |    | 780.5  | 788    | -52.00 | -25.82 | Pass |
|  |     |    |    | 788    | 790.45 | -38.28 | -15.82 | Pass |
|  |     |    |    | 790.45 | 795.55 | 9.18   | 9.18   | Pass |
|  |     |    |    | 795.55 | 798    | -38.86 | -15.82 | Pass |
|  |     |    |    | 798    | 805.5  | -53.71 | -25.82 | Pass |
|  |     |    |    | 805.5  | 810.5  | -63.09 | -13    | Pass |
|  |     |    | 13 | 775.5  | 780.5  | -63.22 | -13    | Pass |
|  |     |    |    | 780.5  | 788    | -57.52 | -25.7  | Pass |
|  |     |    |    | 788    | 790.45 | -43.88 | -15.7  | Pass |
|  |     |    |    | 790.45 | 795.55 | 9.30   | 9.3    | Pass |
|  |     |    |    | 795.55 | 798    | -25.40 | -15.7  | Pass |
|  |     |    |    | 798    | 805.5  | -49.66 | -25.7  | Pass |
|  |     |    |    | 805.5  | 810.5  | -63.13 | -13    | Pass |
|  |     | 25 | 0  | 775.5  | 780.5  | -59.93 | -13    | Pass |
|  |     |    |    | 780.5  | 788    | -43.45 | -28.78 | Pass |

|  |  |  |    |        |        |        |        |      |
|--|--|--|----|--------|--------|--------|--------|------|
|  |  |  |    | 788    | 790.45 | -27.54 | -18.78 | Pass |
|  |  |  |    | 790.45 | 795.55 | 6.22   | 6.22   | Pass |
|  |  |  |    | 795.55 | 798    | -26.65 | -18.78 | Pass |
|  |  |  |    | 798    | 805.5  | -44.17 | -28.78 | Pass |
|  |  |  |    | 805.5  | 810.5  | -63.05 | -13    | Pass |
|  |  |  |    | 778    | 783    | -62.90 | -13    | Pass |
|  |  |  |    | 783    | 790.5  | -59.53 | -15.03 | Pass |
|  |  |  |    | 790.5  | 792.95 | -23.41 | -5.03  | Pass |
|  |  |  | 0  | 792.95 | 798.05 | 19.97  | 19.97  | Pass |
|  |  |  |    | 798.05 | 800.5  | -60.28 | -5.03  | Pass |
|  |  |  |    | 800.5  | 808    | -62.67 | -15.03 | Pass |
|  |  |  |    | 808    | 813    | -63.24 | -13    | Pass |
|  |  |  | 13 | 778    | 783    | -62.97 | -13    | Pass |
|  |  |  |    | 783    | 790.5  | -62.22 | -14.77 | Pass |
|  |  |  |    | 790.5  | 792.95 | -52.71 | -4.77  | Pass |
|  |  |  |    | 792.95 | 798.05 | 20.23  | 20.23  | Pass |
|  |  |  | 24 | 798.05 | 800.5  | -50.28 | -4.77  | Pass |
|  |  |  |    | 800.5  | 808    | -62.10 | -14.77 | Pass |
|  |  |  |    | 808    | 813    | -63.16 | -13    | Pass |
|  |  |  |    | 778    | 783    | -62.83 | -13    | Pass |
|  |  |  |    | 783    | 790.5  | -62.45 | -14.56 | Pass |
|  |  |  |    | 790.5  | 792.95 | -59.65 | -4.56  | Pass |
|  |  |  |    | 792.95 | 798.05 | 20.44  | 20.44  | Pass |
|  |  |  |    | 798.05 | 800.5  | -22.11 | -4.56  | Pass |
|  |  |  |    | 800.5  | 808    | -59.25 | -14.56 | Pass |
|  |  |  |    | 808    | 813    | -63.25 | -13    | Pass |
|  |  |  | 0  | 778    | 783    | -62.94 | -13    | Pass |
|  |  |  |    | 783    | 790.5  | -49.68 | -25.48 | Pass |
|  |  |  | 0  | 790.5  | 792.95 | -24.75 | -15.48 | Pass |
|  |  |  |    | 792.95 | 798.05 | 9.52   | 9.52   | Pass |
|  |  |  |    | 798.05 | 800.5  | -45.42 | -15.48 | Pass |
|  |  |  |    | 800.5  | 808    | -57.13 | -25.48 | Pass |
|  |  |  |    | 808    | 813    | -63.39 | -13    | Pass |
|  |  |  | 6  | 778    | 783    | -62.71 | -13    | Pass |
|  |  |  |    | 783    | 790.5  | -50.75 | -25.52 | Pass |
|  |  |  |    | 790.5  | 792.95 | -39.11 | -15.52 | Pass |
|  |  |  |    | 792.95 | 798.05 | 9.48   | 9.48   | Pass |
|  |  |  |    | 798.05 | 800.5  | -38.95 | -15.52 | Pass |
|  |  |  |    | 800.5  | 808    | -51.66 | -25.52 | Pass |
|  |  |  |    | 808    | 813    | -62.90 | -13    | Pass |
|  |  |  |    | 778    | 783    | -63.11 | -13    | Pass |
|  |  |  | 13 | 783    | 790.5  | -54.05 | -25.35 | Pass |
|  |  |  |    | 790.5  | 792.95 | -39.57 | -15.35 | Pass |
|  |  |  |    | 792.95 | 798.05 | 9.65   | 9.65   | Pass |
|  |  |  |    | 798.05 | 800.5  | -24.21 | -15.35 | Pass |
|  |  |  |    | 800.5  | 808    | -47.20 | -25.35 | Pass |
|  |  |  |    | 808    | 813    | -63.19 | -13    | Pass |
|  |  |  | 0  | 778    | 783    | -58.45 | -13    | Pass |
|  |  |  |    | 783    | 790.5  | -44.21 | -28.7  | Pass |
|  |  |  |    | 790.5  | 792.95 | -25.63 | -18.7  | Pass |
|  |  |  |    | 792.95 | 798.05 | 6.30   | 6.3    | Pass |
|  |  |  |    | 798.05 | 800.5  | -27.19 | -18.7  | Pass |
|  |  |  |    | 800.5  | 808    | -42.54 | -28.7  | Pass |

|       |       |    |    |        |        |        |        |      |
|-------|-------|----|----|--------|--------|--------|--------|------|
|       |       |    |    | 808    | 813    | -62.87 | -13    | Pass |
| 16QAM | 790.5 | 1  | 0  | 773    | 778    | -62.65 | -13    | Pass |
|       |       |    |    | 778    | 785.5  | -51.09 | -15.77 | Pass |
|       |       |    |    | 785.5  | 787.95 | -27.28 | -5.77  | Pass |
|       |       |    |    | 787.95 | 793.05 | 19.23  | 19.23  | Pass |
|       |       |    |    | 793.05 | 795.5  | -53.96 | -5.77  | Pass |
|       |       |    |    | 795.5  | 803    | -60.84 | -15.77 | Pass |
|       |       |    |    | 803    | 808    | -63.08 | -13    | Pass |
|       |       |    | 13 | 773    | 778    | -63.04 | -13    | Pass |
|       |       |    |    | 778    | 785.5  | -58.49 | -15.64 | Pass |
|       |       |    |    | 785.5  | 787.95 | -53.88 | -5.64  | Pass |
|       |       |    |    | 787.95 | 793.05 | 19.36  | 19.36  | Pass |
|       |       |    |    | 793.05 | 795.5  | -50.22 | -5.64  | Pass |
|       |       |    |    | 795.5  | 803    | -60.64 | -15.64 | Pass |
|       |       |    |    | 803    | 808    | -62.97 | -13    | Pass |
|       |       |    | 24 | 773    | 778    | -63.04 | -13    | Pass |
|       |       |    |    | 778    | 785.5  | -62.10 | -15.73 | Pass |
|       |       |    |    | 785.5  | 787.95 | -57.12 | -5.73  | Pass |
|       |       |    |    | 787.95 | 793.05 | 19.27  | 19.27  | Pass |
|       |       |    |    | 793.05 | 795.5  | -22.70 | -5.73  | Pass |
|       |       |    |    | 795.5  | 803    | -55.66 | -15.73 | Pass |
|       |       |    |    | 803    | 808    | -63.26 | -13    | Pass |
|       |       | 12 | 0  | 773    | 778    | -63.03 | -13    | Pass |
|       |       |    |    | 778    | 785.5  | -47.22 | -26.56 | Pass |
|       |       |    |    | 785.5  | 787.95 | -24.48 | -16.56 | Pass |
|       |       |    |    | 787.95 | 793.05 | 8.44   | 8.44   | Pass |
|       |       |    |    | 793.05 | 795.5  | -41.48 | -16.56 | Pass |
|       |       |    |    | 795.5  | 803    | -55.75 | -26.56 | Pass |
|       |       |    |    | 803    | 808    | -63.14 | -13    | Pass |
|       |       |    | 6  | 773    | 778    | -63.20 | -13    | Pass |
|       |       |    |    | 778    | 785.5  | -52.00 | -26.52 | Pass |
|       |       |    |    | 785.5  | 787.95 | -40.99 | -16.52 | Pass |
|       |       |    |    | 787.95 | 793.05 | 8.48   | 8.48   | Pass |
|       |       |    |    | 793.05 | 795.5  | -39.69 | -16.52 | Pass |
|       |       |    |    | 795.5  | 803    | -52.18 | -26.52 | Pass |
|       |       |    |    | 803    | 808    | -63.07 | -13    | Pass |
|       |       |    | 13 | 773    | 778    | -62.94 | -13    | Pass |
|       |       |    |    | 778    | 785.5  | -57.31 | -26.42 | Pass |
|       |       |    |    | 785.5  | 787.95 | -46.23 | -16.42 | Pass |
|       |       |    |    | 787.95 | 793.05 | 8.58   | 8.58   | Pass |
|       |       |    |    | 793.05 | 795.5  | -24.00 | -16.42 | Pass |
|       |       |    |    | 795.5  | 803    | -49.03 | -26.42 | Pass |
|       |       |    |    | 803    | 808    | -62.94 | -13    | Pass |
|       |       | 25 | 0  | 773    | 778    | -59.60 | -13    | Pass |
|       |       |    |    | 778    | 785.5  | -44.29 | -29.59 | Pass |
|       |       |    |    | 785.5  | 787.95 | -29.72 | -19.59 | Pass |
|       |       |    |    | 787.95 | 793.05 | 5.41   | 5.41   | Pass |
|       |       |    |    | 793.05 | 795.5  | -27.22 | -19.59 | Pass |
|       |       |    |    | 795.5  | 803    | -44.27 | -29.59 | Pass |
|       |       |    |    | 803    | 808    | -61.16 | -13    | Pass |
| 793   | 1     | 0  | 0  | 775.5  | 780.5  | -62.02 | -13    | Pass |
|       |       |    |    | 780.5  | 788    | -52.23 | -15.39 | Pass |
|       |       |    |    | 788    | 790.45 | -25.61 | -5.39  | Pass |

|  |        |    |        |        |        |        |        |        |      |
|--|--------|----|--------|--------|--------|--------|--------|--------|------|
|  |        |    |        | 790.45 | 795.55 | 19.61  | 19.61  | Pass   |      |
|  |        |    |        | 795.55 | 798    | -55.58 | -5.39  | Pass   |      |
|  |        |    |        | 798    | 805.5  | -62.89 | -15.39 | Pass   |      |
|  |        |    |        | 805.5  | 810.5  | -63.26 | -13    | Pass   |      |
|  |        |    | 13     | 775.5  | 780.5  | -62.47 | -13    | Pass   |      |
|  |        |    |        | 780.5  | 788    | -62.34 | -15.53 | Pass   |      |
|  |        |    |        | 788    | 790.45 | -53.81 | -5.53  | Pass   |      |
|  |        |    |        | 790.45 | 795.55 | 19.47  | 19.47  | Pass   |      |
|  |        |    |        | 795.55 | 798    | -48.58 | -5.53  | Pass   |      |
|  |        |    |        | 798    | 805.5  | -62.24 | -15.53 | Pass   |      |
|  |        |    |        | 805.5  | 810.5  | -63.06 | -13    | Pass   |      |
|  |        |    |        | 24     | 775.5  | 780.5  | -62.90 | -13    | Pass |
|  |        |    | 780.5  |        | 788    | -61.71 | -15.99 | Pass   |      |
|  |        |    | 788    |        | 790.45 | -52.94 | -5.99  | Pass   |      |
|  |        |    | 790.45 |        | 795.55 | 19.01  | 19.01  | Pass   |      |
|  |        |    | 795.55 |        | 798    | -21.57 | -5.99  | Pass   |      |
|  |        |    | 798    |        | 805.5  | -54.74 | -15.99 | Pass   |      |
|  |        |    | 12     | 0      | 805.5  | 810.5  | -63.21 | -13    | Pass |
|  |        |    |        |        | 775.5  | 780.5  | -62.90 | -13    | Pass |
|  |        |    |        |        | 780.5  | 788    | -49.96 | -26.41 | Pass |
|  |        |    |        |        | 788    | 790.45 | -25.72 | -16.41 | Pass |
|  |        |    |        |        | 790.45 | 795.55 | 8.59   | 8.59   | Pass |
|  |        |    |        |        | 795.55 | 798    | -46.16 | -16.41 | Pass |
|  |        |    |        |        | 798    | 805.5  | -58.99 | -26.41 | Pass |
|  |        | 6  |        | 805.5  | 810.5  | -63.17 | -13    | Pass   |      |
|  |        |    |        | 775.5  | 780.5  | -62.96 | -13    | Pass   |      |
|  |        |    |        | 780.5  | 788    | -54.61 | -26.42 | Pass   |      |
|  |        |    |        | 788    | 790.45 | -39.36 | -16.42 | Pass   |      |
|  |        |    |        | 790.45 | 795.55 | 8.58   | 8.58   | Pass   |      |
|  |        |    |        | 795.55 | 798    | -41.21 | -16.42 | Pass   |      |
|  |        |    |        | 798    | 805.5  | -55.67 | -26.42 | Pass   |      |
|  |        |    |        | 805.5  | 810.5  | -63.15 | -13    | Pass   |      |
|  |        | 13 |        | 775.5  | 780.5  | -62.96 | -13    | Pass   |      |
|  |        |    |        | 780.5  | 788    | -59.17 | -26.45 | Pass   |      |
|  |        |    |        | 788    | 790.45 | -47.45 | -16.45 | Pass   |      |
|  |        |    |        | 790.45 | 795.55 | 8.55   | 8.55   | Pass   |      |
|  | 795.55 |    |        | 798    | -25.38 | -16.45 | Pass   |        |      |
|  | 798    |    |        | 805.5  | -50.57 | -26.45 | Pass   |        |      |
|  | 805.5  |    |        | 810.5  | -63.14 | -13    | Pass   |        |      |
|  | 25     | 0  |        | 775.5  | 780.5  | -61.31 | -13    | Pass   |      |
|  |        |    |        | 780.5  | 788    | -44.16 | -29.75 | Pass   |      |
|  |        |    | 788    | 790.45 | -27.44 | -19.75 | Pass   |        |      |
|  |        |    | 790.45 | 795.55 | 5.25   | 5.25   | Pass   |        |      |
|  |        |    | 795.55 | 798    | -27.32 | -19.75 | Pass   |        |      |
|  |        |    | 798    | 805.5  | -43.97 | -29.75 | Pass   |        |      |
|  | 795.5  | 1  | 0      | 805.5  | 810.5  | -62.73 | -13    | Pass   |      |
|  |        |    |        | 778    | 783    | -63.20 | -13    | Pass   |      |
|  |        |    |        | 783    | 790.5  | -51.05 | -15.48 | Pass   |      |
|  |        |    |        | 790.5  | 792.95 | -25.06 | -5.48  | Pass   |      |
|  |        |    |        | 792.95 | 798.05 | 19.52  | 19.52  | Pass   |      |
|  |        |    |        | 798.05 | 800.5  | -55.15 | -5.48  | Pass   |      |
|  |        |    |        | 800.5  | 808    | -62.39 | -15.48 | Pass   |      |
|  |        |    | 808    | 813    | -63.06 | -13    | Pass   |        |      |

|       |       |    |    |        |        |        |        |      |
|-------|-------|----|----|--------|--------|--------|--------|------|
|       |       |    | 13 | 778    | 783    | -61.59 | -13    | Pass |
|       |       |    |    | 783    | 790.5  | -58.27 | -15.73 | Pass |
|       |       |    |    | 790.5  | 792.95 | -50.40 | -5.73  | Pass |
|       |       |    |    | 792.95 | 798.05 | 19.27  | 19.27  | Pass |
|       |       |    |    | 798.05 | 800.5  | -50.20 | -5.73  | Pass |
|       |       |    |    | 800.5  | 808    | -61.10 | -15.73 | Pass |
|       |       |    |    | 808    | 813    | -63.27 | -13    | Pass |
|       |       |    | 24 | 778    | 783    | -63.16 | -13    | Pass |
|       |       |    |    | 783    | 790.5  | -59.75 | -15.34 | Pass |
|       |       |    |    | 790.5  | 792.95 | -52.73 | -5.34  | Pass |
|       |       |    |    | 792.95 | 798.05 | 19.66  | 19.66  | Pass |
|       |       |    |    | 798.05 | 800.5  | -24.74 | -5.34  | Pass |
|       |       |    |    | 800.5  | 808    | -54.48 | -15.34 | Pass |
|       |       |    |    | 808    | 813    | -63.29 | -13    | Pass |
|       |       | 12 | 0  | 778    | 783    | -62.63 | -13    | Pass |
|       |       |    |    | 783    | 790.5  | -51.09 | -26.71 | Pass |
|       |       |    |    | 790.5  | 792.95 | -23.92 | -16.71 | Pass |
|       |       |    |    | 792.95 | 798.05 | 8.29   | 8.29   | Pass |
|       |       |    |    | 798.05 | 800.5  | -45.15 | -16.71 | Pass |
|       |       |    |    | 800.5  | 808    | -58.91 | -26.71 | Pass |
|       |       |    |    | 808    | 813    | -63.52 | -13    | Pass |
|       |       |    | 6  | 778    | 783    | -63.02 | -13    | Pass |
|       |       |    |    | 783    | 790.5  | -53.23 | -26.41 | Pass |
|       |       |    |    | 790.5  | 792.95 | -39.17 | -16.41 | Pass |
|       |       |    |    | 792.95 | 798.05 | 8.59   | 8.59   | Pass |
|       |       |    |    | 798.05 | 800.5  | -40.61 | -16.41 | Pass |
|       |       |    |    | 800.5  | 808    | -54.27 | -26.41 | Pass |
|       |       |    |    | 808    | 813    | -63.13 | -13    | Pass |
|       |       |    | 13 | 778    | 783    | -62.84 | -13    | Pass |
|       |       |    |    | 783    | 790.5  | -57.50 | -26.75 | Pass |
|       |       |    |    | 790.5  | 792.95 | -43.66 | -16.75 | Pass |
|       |       |    |    | 792.95 | 798.05 | 8.25   | 8.25   | Pass |
|       |       |    |    | 798.05 | 800.5  | -24.85 | -16.75 | Pass |
|       |       |    |    | 800.5  | 808    | -47.85 | -26.75 | Pass |
|       |       |    |    | 808    | 813    | -63.33 | -13    | Pass |
|       |       | 25 | 0  | 778    | 783    | -59.57 | -13    | Pass |
|       |       |    |    | 783    | 790.5  | -44.16 | -29.27 | Pass |
|       |       |    |    | 790.5  | 792.95 | -27.83 | -19.27 | Pass |
|       |       |    |    | 792.95 | 798.05 | 5.73   | 5.73   | Pass |
|       |       |    |    | 798.05 | 800.5  | -28.61 | -19.27 | Pass |
|       |       |    |    | 800.5  | 808    | -42.39 | -29.27 | Pass |
|       |       |    |    | 808    | 813    | -63.10 | -13    | Pass |
| 64QAM | 790.5 | 1  | 0  | 773    | 778    | -62.78 | -13    | Pass |
|       |       |    |    | 778    | 785.5  | -51.83 | -15.77 | Pass |
|       |       |    |    | 785.5  | 787.95 | -25.87 | -5.77  | Pass |
|       |       |    |    | 787.95 | 793.05 | 19.23  | 19.23  | Pass |
|       |       |    |    | 793.05 | 795.5  | -59.19 | -5.77  | Pass |
|       |       |    |    | 795.5  | 803    | -62.07 | -15.77 | Pass |
|       |       |    |    | 803    | 808    | -62.97 | -13    | Pass |
|       |       |    | 13 | 773    | 778    | -62.84 | -13    | Pass |
|       |       |    |    | 778    | 785.5  | -60.37 | -15.47 | Pass |
|       |       |    |    | 785.5  | 787.95 | -54.64 | -5.47  | Pass |
|       |       |    |    | 787.95 | 793.05 | 19.53  | 19.53  | Pass |

|  |  |  |    |        |        |        |        |      |
|--|--|--|----|--------|--------|--------|--------|------|
|  |  |  |    | 793.05 | 795.5  | -49.03 | -5.47  | Pass |
|  |  |  |    | 795.5  | 803    | -57.67 | -15.47 | Pass |
|  |  |  |    | 803    | 808    | -63.21 | -13    | Pass |
|  |  |  | 24 | 773    | 778    | -63.15 | -13    | Pass |
|  |  |  |    | 778    | 785.5  | -62.32 | -16.13 | Pass |
|  |  |  |    | 785.5  | 787.95 | -59.59 | -6.13  | Pass |
|  |  |  |    | 787.95 | 793.05 | 18.87  | 18.87  | Pass |
|  |  |  |    | 793.05 | 795.5  | -26.39 | -6.13  | Pass |
|  |  |  |    | 795.5  | 803    | -59.30 | -16.13 | Pass |
|  |  |  |    | 803    | 808    | -63.20 | -13    | Pass |
|  |  |  |    | 773    | 778    | -62.91 | -13    | Pass |
|  |  |  | 0  | 778    | 785.5  | -46.98 | -26.33 | Pass |
|  |  |  |    | 785.5  | 787.95 | -24.16 | -16.33 | Pass |
|  |  |  |    | 787.95 | 793.05 | 8.67   | 8.67   | Pass |
|  |  |  |    | 793.05 | 795.5  | -44.83 | -16.33 | Pass |
|  |  |  |    | 795.5  | 803    | -55.16 | -26.33 | Pass |
|  |  |  |    | 803    | 808    | -63.19 | -13    | Pass |
|  |  |  |    | 773    | 778    | -62.23 | -13    | Pass |
|  |  |  | 6  | 778    | 785.5  | -52.04 | -26.46 | Pass |
|  |  |  |    | 785.5  | 787.95 | -40.92 | -16.46 | Pass |
|  |  |  |    | 787.95 | 793.05 | 8.54   | 8.54   | Pass |
|  |  |  |    | 793.05 | 795.5  | -41.54 | -16.46 | Pass |
|  |  |  |    | 795.5  | 803    | -52.82 | -26.46 | Pass |
|  |  |  |    | 803    | 808    | -62.47 | -13    | Pass |
|  |  |  |    | 773    | 778    | -63.15 | -13    | Pass |
|  |  |  |    | 778    | 785.5  | -58.55 | -26.66 | Pass |
|  |  |  | 13 | 785.5  | 787.95 | -46.66 | -16.66 | Pass |
|  |  |  |    | 787.95 | 793.05 | 8.34   | 8.34   | Pass |
|  |  |  |    | 793.05 | 795.5  | -24.08 | -16.66 | Pass |
|  |  |  |    | 795.5  | 803    | -49.09 | -26.66 | Pass |
|  |  |  |    | 803    | 808    | -62.87 | -13    | Pass |
|  |  |  |    | 773    | 778    | -59.63 | -13    | Pass |
|  |  |  |    | 778    | 785.5  | -44.42 | -29.42 | Pass |
|  |  |  |    | 785.5  | 787.95 | -30.30 | -19.42 | Pass |
|  |  |  | 0  | 787.95 | 793.05 | 5.58   | 5.58   | Pass |
|  |  |  |    | 793.05 | 795.5  | -28.33 | -19.42 | Pass |
|  |  |  |    | 795.5  | 803    | -45.01 | -29.42 | Pass |
|  |  |  |    | 803    | 808    | -60.96 | -13    | Pass |
|  |  |  |    | 775.5  | 780.5  | -62.97 | -13    | Pass |
|  |  |  |    | 780.5  | 788    | -57.84 | -15.62 | Pass |
|  |  |  |    | 788    | 790.45 | -26.54 | -5.62  | Pass |
|  |  |  |    | 790.45 | 795.55 | 19.38  | 19.38  | Pass |
|  |  |  | 13 | 795.55 | 798    | -55.04 | -5.62  | Pass |
|  |  |  |    | 798    | 805.5  | -58.15 | -15.62 | Pass |
|  |  |  |    | 805.5  | 810.5  | -63.32 | -13    | Pass |
|  |  |  |    | 775.5  | 780.5  | -63.01 | -13    | Pass |
|  |  |  |    | 780.5  | 788    | -62.03 | -15.41 | Pass |
|  |  |  |    | 788    | 790.45 | -53.44 | -5.41  | Pass |
|  |  |  |    | 790.45 | 795.55 | 19.59  | 19.59  | Pass |
|  |  |  |    | 795.55 | 798    | -48.63 | -5.41  | Pass |
|  |  |  | 24 | 798    | 805.5  | -62.51 | -15.41 | Pass |
|  |  |  |    | 805.5  | 810.5  | -63.25 | -13    | Pass |
|  |  |  |    | 775.5  | 780.5  | -61.96 | -13    | Pass |

|       |   |    |    |        |        |        |        |      |
|-------|---|----|----|--------|--------|--------|--------|------|
|       |   | 12 |    | 780.5  | 788    | -62.35 | -15.82 | Pass |
|       |   |    |    | 788    | 790.45 | -59.66 | -5.82  | Pass |
|       |   |    |    | 790.45 | 795.55 | 19.18  | 19.18  | Pass |
|       |   |    |    | 795.55 | 798    | -24.99 | -5.82  | Pass |
|       |   |    |    | 798    | 805.5  | -52.90 | -15.82 | Pass |
|       |   |    |    | 805.5  | 810.5  | -62.96 | -13    | Pass |
|       |   |    | 0  | 775.5  | 780.5  | -63.10 | -13    | Pass |
|       |   |    |    | 780.5  | 788    | -50.02 | -26.7  | Pass |
|       |   |    |    | 788    | 790.45 | -25.91 | -16.7  | Pass |
|       |   |    |    | 790.45 | 795.55 | 8.30   | 8.3    | Pass |
|       |   |    |    | 795.55 | 798    | -46.30 | -16.7  | Pass |
|       |   |    |    | 798    | 805.5  | -58.75 | -26.7  | Pass |
|       |   |    | 6  | 805.5  | 810.5  | -63.11 | -13    | Pass |
|       |   |    |    | 775.5  | 780.5  | -62.92 | -13    | Pass |
|       |   |    |    | 780.5  | 788    | -54.40 | -26.41 | Pass |
|       |   |    |    | 788    | 790.45 | -39.44 | -16.41 | Pass |
|       |   |    |    | 790.45 | 795.55 | 8.59   | 8.59   | Pass |
|       |   |    |    | 795.55 | 798    | -40.12 | -16.41 | Pass |
|       |   |    | 13 | 798    | 805.5  | -54.99 | -26.41 | Pass |
|       |   |    |    | 805.5  | 810.5  | -63.26 | -13    | Pass |
|       |   |    |    | 775.5  | 780.5  | -63.02 | -13    | Pass |
|       |   |    |    | 780.5  | 788    | -60.09 | -26.87 | Pass |
|       |   |    |    | 788    | 790.45 | -44.31 | -16.87 | Pass |
|       |   |    |    | 790.45 | 795.55 | 8.13   | 8.13   | Pass |
|       |   | 25 | 0  | 795.55 | 798    | -27.84 | -16.87 | Pass |
|       |   |    |    | 798    | 805.5  | -50.32 | -26.87 | Pass |
|       |   |    |    | 805.5  | 810.5  | -63.51 | -13    | Pass |
|       |   |    |    | 775.5  | 780.5  | -60.87 | -13    | Pass |
|       |   |    |    | 780.5  | 788    | -44.54 | -29.85 | Pass |
|       |   |    |    | 788    | 790.45 | -28.26 | -19.85 | Pass |
| 795.5 | 1 | 0  |    | 790.45 | 795.55 | 5.15   | 5.15   | Pass |
|       |   |    |    | 795.55 | 798    | -28.49 | -19.85 | Pass |
|       |   |    |    | 798    | 805.5  | -44.36 | -29.85 | Pass |
|       |   |    |    | 805.5  | 810.5  | -63.15 | -13    | Pass |
|       |   |    |    | 778    | 783    | -63.03 | -13    | Pass |
|       |   |    |    | 783    | 790.5  | -55.91 | -15.67 | Pass |
|       |   |    | 13 | 790.5  | 792.95 | -26.82 | -5.67  | Pass |
|       |   |    |    | 792.95 | 798.05 | 19.33  | 19.33  | Pass |
|       |   |    |    | 798.05 | 800.5  | -59.99 | -5.67  | Pass |
|       |   |    |    | 800.5  | 808    | -62.81 | -15.67 | Pass |
|       |   |    |    | 808    | 813    | -63.29 | -13    | Pass |
|       |   |    |    | 778    | 783    | -62.58 | -13    | Pass |
|       |   | 24 |    | 783    | 790.5  | -62.20 | -15.6  | Pass |
|       |   |    |    | 790.5  | 792.95 | -52.79 | -5.6   | Pass |
|       |   |    |    | 792.95 | 798.05 | 19.40  | 19.4   | Pass |
|       |   |    |    | 798.05 | 800.5  | -49.59 | -5.6   | Pass |
|       |   |    |    | 800.5  | 808    | -59.77 | -15.6  | Pass |
|       |   |    |    | 808    | 813    | -62.92 | -13    | Pass |
|       |   |    |    | 778    | 783    | -63.14 | -13    | Pass |
|       |   |    |    | 783    | 790.5  | -62.39 | -16.12 | Pass |
|       |   |    |    | 790.5  | 792.95 | -54.13 | -6.12  | Pass |
|       |   |    |    | 792.95 | 798.05 | 18.88  | 18.88  | Pass |
|       |   |    |    | 798.05 | 800.5  | -23.13 | -6.12  | Pass |

|  |  |    |    |        |        |        |        |      |
|--|--|----|----|--------|--------|--------|--------|------|
|  |  | 12 | 0  | 800.5  | 808    | -56.92 | -16.12 | Pass |
|  |  |    |    | 808    | 813    | -63.25 | -13    | Pass |
|  |  |    |    | 778    | 783    | -63.09 | -13    | Pass |
|  |  |    |    | 783    | 790.5  | -50.26 | -26.78 | Pass |
|  |  |    |    | 790.5  | 792.95 | -24.64 | -16.78 | Pass |
|  |  |    |    | 792.95 | 798.05 | 8.22   | 8.22   | Pass |
|  |  |    |    | 798.05 | 800.5  | -47.80 | -16.78 | Pass |
|  |  |    |    | 800.5  | 808    | -58.80 | -26.78 | Pass |
|  |  |    | 6  | 808    | 813    | -63.33 | -13    | Pass |
|  |  |    |    | 778    | 783    | -62.64 | -13    | Pass |
|  |  |    |    | 783    | 790.5  | -53.55 | -26.71 | Pass |
|  |  |    |    | 790.5  | 792.95 | -39.92 | -16.71 | Pass |
|  |  |    |    | 792.95 | 798.05 | 8.29   | 8.29   | Pass |
|  |  |    |    | 798.05 | 800.5  | -40.14 | -16.71 | Pass |
|  |  |    |    | 800.5  | 808    | -53.62 | -26.71 | Pass |
|  |  |    |    | 808    | 813    | -63.02 | -13    | Pass |
|  |  |    | 13 | 778    | 783    | -62.55 | -13    | Pass |
|  |  |    |    | 783    | 790.5  | -56.49 | -26.6  | Pass |
|  |  |    |    | 790.5  | 792.95 | -44.01 | -16.6  | Pass |
|  |  |    |    | 792.95 | 798.05 | 8.40   | 8.4    | Pass |
|  |  |    |    | 798.05 | 800.5  | -24.33 | -16.6  | Pass |
|  |  |    |    | 800.5  | 808    | -48.25 | -26.6  | Pass |
|  |  |    |    | 808    | 813    | -63.29 | -13    | Pass |
|  |  | 25 | 0  | 778    | 783    | -59.95 | -13    | Pass |
|  |  |    |    | 783    | 790.5  | -43.86 | -29.58 | Pass |
|  |  |    |    | 790.5  | 792.95 | -25.85 | -19.58 | Pass |
|  |  |    |    | 792.95 | 798.05 | 5.42   | 5.42   | Pass |
|  |  |    |    | 798.05 | 800.5  | -27.66 | -19.58 | Pass |
|  |  |    |    | 800.5  | 808    | -42.54 | -29.58 | Pass |
|  |  |    |    | 808    | 813    | -63.29 | -13    | Pass |
|  |  |    | 0  | 773    | 778    | -63.19 | -13    | Pass |
|  |  |    |    | 778    | 785.5  | -60.62 | -19.69 | Pass |
|  |  |    |    | 785.5  | 787.95 | -30.17 | -9.69  | Pass |
|  |  |    |    | 787.95 | 793.05 | 15.31  | 15.31  | Pass |
|  |  |    |    | 793.05 | 795.5  | -58.38 | -9.69  | Pass |
|  |  |    |    | 795.5  | 803    | -62.50 | -19.69 | Pass |
|  |  |    |    | 803    | 808    | -63.34 | -13    | Pass |
|  |  | 1  | 13 | 773    | 778    | -63.21 | -13    | Pass |
|  |  |    |    | 778    | 785.5  | -62.82 | -19.82 | Pass |
|  |  |    |    | 785.5  | 787.95 | -59.40 | -9.82  | Pass |
|  |  |    |    | 787.95 | 793.05 | 15.18  | 15.18  | Pass |
|  |  |    |    | 793.05 | 795.5  | -52.33 | -9.82  | Pass |
|  |  |    |    | 795.5  | 803    | -61.29 | -19.82 | Pass |
|  |  |    |    | 803    | 808    | -63.41 | -13    | Pass |
|  |  |    | 24 | 773    | 778    | -62.89 | -13    | Pass |
|  |  |    |    | 778    | 785.5  | -62.86 | -20.32 | Pass |
|  |  |    |    | 785.5  | 787.95 | -60.52 | -10.32 | Pass |
|  |  |    |    | 787.95 | 793.05 | 14.68  | 14.68  | Pass |
|  |  |    |    | 793.05 | 795.5  | -29.83 | -10.32 | Pass |
|  |  |    |    | 795.5  | 803    | -61.29 | -20.32 | Pass |
|  |  |    |    | 803    | 808    | -63.02 | -13    | Pass |
|  |  | 12 | 0  | 773    | 778    | -63.32 | -13    | Pass |
|  |  |    |    | 778    | 785.5  | -50.83 | -29.64 | Pass |

|  |       |     |    |        |        |        |        |        |        |        |        |      |
|--|-------|-----|----|--------|--------|--------|--------|--------|--------|--------|--------|------|
|  |       |     |    | 785.5  | 787.95 | -27.03 | -19.64 | Pass   |        |        |        |      |
|  |       |     |    | 787.95 | 793.05 | 5.36   | 5.36   | Pass   |        |        |        |      |
|  |       |     |    | 793.05 | 795.5  | -48.63 | -19.64 | Pass   |        |        |        |      |
|  |       |     |    | 795.5  | 803    | -61.44 | -29.64 | Pass   |        |        |        |      |
|  |       |     |    | 803    | 808    | -63.47 | -13    | Pass   |        |        |        |      |
|  |       |     | 6  | 773    | 778    | -63.26 | -13    | Pass   |        |        |        |      |
|  |       |     |    | 778    | 785.5  | -57.41 | -29.48 | Pass   |        |        |        |      |
|  |       |     |    | 785.5  | 787.95 | -42.31 | -19.48 | Pass   |        |        |        |      |
|  |       |     |    | 787.95 | 793.05 | 5.52   | 5.52   | Pass   |        |        |        |      |
|  |       |     |    | 793.05 | 795.5  | -43.48 | -19.48 | Pass   |        |        |        |      |
|  |       |     |    | 795.5  | 803    | -58.31 | -29.48 | Pass   |        |        |        |      |
|  |       |     |    | 803    | 808    | -63.06 | -13    | Pass   |        |        |        |      |
|  |       |     |    | 773    | 778    | -62.91 | -13    | Pass   |        |        |        |      |
|  |       |     |    | 778    | 785.5  | -62.10 | -29.11 | Pass   |        |        |        |      |
|  |       |     |    | 785.5  | 787.95 | -53.36 | -19.11 | Pass   |        |        |        |      |
|  |       |     | 13 | 787.95 | 793.05 | 5.89   | 5.89   | Pass   |        |        |        |      |
|  |       |     |    | 793.05 | 795.5  | -28.09 | -19.11 | Pass   |        |        |        |      |
|  |       |     |    | 795.5  | 803    | -53.22 | -29.11 | Pass   |        |        |        |      |
|  |       |     |    | 803    | 808    | -63.27 | -13    | Pass   |        |        |        |      |
|  |       |     |    | 773    | 778    | -62.72 | -13    | Pass   |        |        |        |      |
|  |       |     | 25 | 0      | 778    | 785.5  | -45.57 | -32.29 | Pass   |        |        |      |
|  |       |     |    |        | 785.5  | 787.95 | -34.01 | -22.29 | Pass   |        |        |      |
|  |       |     |    |        | 787.95 | 793.05 | 2.71   | 2.71   | Pass   |        |        |      |
|  |       |     |    |        | 793.05 | 795.5  | -29.41 | -22.29 | Pass   |        |        |      |
|  | 795.5 | 803 |    |        | -46.44 | -32.29 | Pass   |        |        |        |        |      |
|  | 793   |     |    | 0      | 803    | 808    | -63.11 | -13    | Pass   |        |        |      |
|  |       |     |    |        | 775.5  | 780.5  | -62.84 | -13    | Pass   |        |        |      |
|  |       |     |    |        | 780.5  | 788    | -60.99 | -19.6  | Pass   |        |        |      |
|  |       |     |    |        | 788    | 790.45 | -31.64 | -9.6   | Pass   |        |        |      |
|  |       |     |    |        | 790.45 | 795.55 | 15.40  | 15.4   | Pass   |        |        |      |
|  |       |     |    | 13     | 795.55 | 798    | -60.03 | -9.6   | Pass   |        |        |      |
|  |       |     |    |        | 798    | 805.5  | -62.74 | -19.6  | Pass   |        |        |      |
|  |       |     |    |        | 805.5  | 810.5  | -63.44 | -13    | Pass   |        |        |      |
|  |       |     |    |        | 775.5  | 780.5  | -62.98 | -13    | Pass   |        |        |      |
|  |       |     |    |        | 780.5  | 788    | -62.85 | -19.96 | Pass   |        |        |      |
|  |       |     |    | 24     | 788    | 790.45 | -57.02 | -9.96  | Pass   |        |        |      |
|  |       |     |    |        | 790.45 | 795.55 | 15.04  | 15.04  | Pass   |        |        |      |
|  |       |     |    |        | 795.55 | 798    | -54.39 | -9.96  | Pass   |        |        |      |
|  |       |     |    |        | 798    | 805.5  | -62.90 | -19.96 | Pass   |        |        |      |
|  |       |     |    |        | 805.5  | 810.5  | -63.47 | -13    | Pass   |        |        |      |
|  |       |     |    |        | 12     | 0      | 775.5  | 780.5  | -63.17 | -13    | Pass   |      |
|  |       |     |    |        |        |        | 780.5  | 788    | -62.96 | -20.14 | Pass   |      |
|  |       |     |    |        |        |        | 788    | 790.45 | -60.43 | -10.14 | Pass   |      |
|  |       |     |    |        |        |        | 790.45 | 795.55 | 14.86  | 14.86  | Pass   |      |
|  |       |     |    |        |        |        | 795.55 | 798    | -29.10 | -10.14 | Pass   |      |
|  |       |     |    |        |        |        |        | 798    | 805.5  | -61.15 | -20.14 | Pass |
|  |       |     |    |        |        |        |        | 805.5  | 810.5  | -63.36 | -13    | Pass |
|  |       |     |    |        |        |        |        | 775.5  | 780.5  | -63.14 | -13    | Pass |
|  |       |     |    |        |        |        |        | 780.5  | 788    | -54.58 | -29.4  | Pass |
|  |       |     |    |        |        |        |        | 788    | 790.45 | -28.70 | -19.4  | Pass |
|  |       |     |    |        |        |        |        | 790.45 | 795.55 | 5.60   | 5.6    | Pass |
|  |       |     |    |        |        |        |        | 795.55 | 798    | -52.04 | -19.4  | Pass |
|  |       |     |    |        |        |        |        | 798    | 805.5  | -62.21 | -29.4  | Pass |
|  |       |     |    |        |        |        |        |        |        |        |        |      |
|  |       |     |    |        |        |        |        |        |        |        |        |      |

|  |        |       |    |        |        |        |        |        |      |
|--|--------|-------|----|--------|--------|--------|--------|--------|------|
|  |        |       | 6  | 805.5  | 810.5  | -63.42 | -13    | Pass   |      |
|  |        |       |    | 775.5  | 780.5  | -63.28 | -13    | Pass   |      |
|  |        |       |    | 780.5  | 788    | -59.87 | -29.81 | Pass   |      |
|  |        |       |    | 788    | 790.45 | -43.76 | -19.81 | Pass   |      |
|  |        |       |    | 790.45 | 795.55 | 5.19   | 5.19   | Pass   |      |
|  |        |       |    | 795.55 | 798    | -45.52 | -19.81 | Pass   |      |
|  |        |       |    | 798    | 805.5  | -60.31 | -29.81 | Pass   |      |
|  |        |       |    | 805.5  | 810.5  | -63.07 | -13    | Pass   |      |
|  |        |       | 13 | 775.5  | 780.5  | -63.24 | -13    | Pass   |      |
|  |        |       |    | 780.5  | 788    | -62.53 | -29.84 | Pass   |      |
|  |        |       |    | 788    | 790.45 | -53.28 | -19.84 | Pass   |      |
|  |        |       |    | 790.45 | 795.55 | 5.16   | 5.16   | Pass   |      |
|  |        |       |    | 795.55 | 798    | -26.20 | -19.84 | Pass   |      |
|  |        |       |    | 798    | 805.5  | -54.66 | -29.84 | Pass   |      |
|  |        | 25    | 0  | 805.5  | 810.5  | -63.14 | -13    | Pass   |      |
|  |        |       |    | 775.5  | 780.5  | -63.11 | -13    | Pass   |      |
|  |        |       |    | 780.5  | 788    | -47.20 | -32.77 | Pass   |      |
|  |        |       |    | 788    | 790.45 | -30.59 | -22.77 | Pass   |      |
|  |        |       |    | 790.45 | 795.55 | 2.23   | 2.23   | Pass   |      |
|  |        |       |    | 795.55 | 798    | -32.77 | -22.77 | Pass   |      |
|  |        |       |    | 798    | 805.5  | -46.97 | -32.77 | Pass   |      |
|  |        |       |    | 805.5  | 810.5  | -63.18 | -13    | Pass   |      |
|  |        | 795.5 | 1  | 0      | 778    | 783    | -62.97 | -13    | Pass |
|  |        |       |    |        | 783    | 790.5  | -61.50 | -20.07 | Pass |
|  |        |       |    |        | 790.5  | 792.95 | -28.84 | -10.07 | Pass |
|  |        |       |    |        | 792.95 | 798.05 | 14.93  | 14.93  | Pass |
|  | 798.05 |       |    |        | 800.5  | -60.21 | -10.07 | Pass   |      |
|  | 800.5  |       |    |        | 808    | -62.45 | -20.07 | Pass   |      |
|  | 13     |       |    | 808    | 813    | -63.23 | -13    | Pass   |      |
|  |        |       |    | 778    | 783    | -63.04 | -13    | Pass   |      |
|  |        |       |    | 783    | 790.5  | -62.68 | -19.91 | Pass   |      |
|  |        |       |    | 790.5  | 792.95 | -56.35 | -9.91  | Pass   |      |
|  |        |       |    | 792.95 | 798.05 | 15.09  | 15.09  | Pass   |      |
|  |        |       |    | 798.05 | 800.5  | -54.94 | -9.91  | Pass   |      |
|  | 24     |       |    | 800.5  | 808    | -62.53 | -19.91 | Pass   |      |
|  |        |       |    | 808    | 813    | -63.30 | -13    | Pass   |      |
|  |        |       |    | 778    | 783    | -63.25 | -13    | Pass   |      |
|  |        |       |    | 783    | 790.5  | -62.25 | -20.2  | Pass   |      |
|  |        |       |    | 790.5  | 792.95 | -59.16 | -10.2  | Pass   |      |
|  |        |       |    | 792.95 | 798.05 | 14.80  | 14.8   | Pass   |      |
|  | 12     |       | 0  | 798.05 | 800.5  | -27.37 | -10.2  | Pass   |      |
|  |        |       |    | 800.5  | 808    | -59.91 | -20.2  | Pass   |      |
|  |        |       |    | 808    | 813    | -63.51 | -13    | Pass   |      |
|  |        |       |    | 778    | 783    | -63.03 | -13    | Pass   |      |
|  |        |       |    | 783    | 790.5  | -54.21 | -29.83 | Pass   |      |
|  |        |       |    | 790.5  | 792.95 | -27.14 | -19.83 | Pass   |      |
|  |        |       |    | 792.95 | 798.05 | 5.17   | 5.17   | Pass   |      |
|  |        |       |    | 798.05 | 800.5  | -54.60 | -19.83 | Pass   |      |
|  |        |       | 6  | 800.5  | 808    | -62.52 | -29.83 | Pass   |      |
|  |        |       |    | 808    | 813    | -63.34 | -13    | Pass   |      |
|  |        |       |    | 778    | 783    | -63.10 | -13    | Pass   |      |
|  |        |       |    | 783    | 790.5  | -59.02 | -29.54 | Pass   |      |
|  |        |       |    |        | 790.5  | 792.95 | -42.89 | -19.54 | Pass |



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|  |  |    |    |        |        |        |        |      |
|--|--|----|----|--------|--------|--------|--------|------|
|  |  |    |    | 792.95 | 798.05 | 5.46   | 5.46   | Pass |
|  |  |    |    | 798.05 | 800.5  | -44.79 | -19.54 | Pass |
|  |  |    |    | 800.5  | 808    | -60.07 | -29.54 | Pass |
|  |  |    |    | 808    | 813    | -63.27 | -13    | Pass |
|  |  |    |    | 778    | 783    | -63.17 | -13    | Pass |
|  |  |    | 13 | 783    | 790.5  | -62.08 | -29.28 | Pass |
|  |  |    |    | 790.5  | 792.95 | -51.02 | -19.28 | Pass |
|  |  |    |    | 792.95 | 798.05 | 5.72   | 5.72   | Pass |
|  |  |    |    | 798.05 | 800.5  | -30.19 | -19.28 | Pass |
|  |  |    |    | 800.5  | 808    | -52.17 | -29.28 | Pass |
|  |  | 25 | 0  | 808    | 813    | -63.37 | -13    | Pass |
|  |  |    |    | 778    | 783    | -62.66 | -13    | Pass |
|  |  |    |    | 783    | 790.5  | -47.04 | -32.36 | Pass |
|  |  |    |    | 790.5  | 792.95 | -30.27 | -22.36 | Pass |
|  |  |    |    | 792.95 | 798.05 | 2.64   | 2.64   | Pass |
|  |  |    |    | 798.05 | 800.5  | -32.99 | -22.36 | Pass |
|  |  |    |    | 800.5  | 808    | -45.74 | -32.36 | Pass |
|  |  |    |    | 808    | 813    | -63.26 | -13    | Pass |

## 6.1.2 B14\_10MHz

| Band: 14 / Bandwidth: 10MHz / NTNV |                 |               |        |             |        |                     |        |         |
|------------------------------------|-----------------|---------------|--------|-------------|--------|---------------------|--------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Freq. (MHz) |        | Emission Mask (dBm) |        | Verdict |
|                                    |                 | Size          | Offset | Start       | Stop   | Result              | Limit  |         |
| QPSK                               | 793             | 1             | 0      | 758         | 768    | -61.69              | -13    | Pass    |
|                                    |                 |               |        | 768         | 783    | -59.72              | -15.26 | Pass    |
|                                    |                 |               |        | 783         | 787.95 | -34.90              | -5.26  | Pass    |
|                                    |                 |               |        | 787.95      | 798.05 | 19.74               | 19.74  | Pass    |
|                                    |                 |               |        | 798.05      | 803    | -59.29              | -5.26  | Pass    |
|                                    |                 |               |        | 803         | 818    | -62.58              | -15.26 | Pass    |
|                                    |                 |               | 818    | 828         | -63.22 | -13                 | Pass   |         |
|                                    |                 |               | 25     | 758         | 768    | -62.15              | -13    | Pass    |
|                                    |                 |               |        | 768         | 783    | -62.93              | -15.26 | Pass    |
|                                    |                 |               |        | 783         | 787.95 | -61.85              | -5.26  | Pass    |
|                                    |                 |               |        | 787.95      | 798.05 | 19.74               | 19.74  | Pass    |
|                                    |                 |               |        | 798.05      | 803    | -61.57              | -5.26  | Pass    |
|                                    |                 |               |        | 803         | 818    | -63.10              | -15.26 | Pass    |
|                                    |                 |               | 818    | 828         | -63.34 | -13                 | Pass   |         |
|                                    |                 |               | 49     | 758         | 768    | -62.42              | -13    | Pass    |
|                                    |                 |               |        | 768         | 783    | -62.96              | -14.98 | Pass    |
|                                    |                 |               |        | 783         | 787.95 | -61.53              | -4.98  | Pass    |
|                                    |                 |               |        | 787.95      | 798.05 | 20.02               | 20.02  | Pass    |
|                                    |                 | 798.05        |        | 803         | -37.48 | -4.98               | Pass   |         |
|                                    |                 | 803           |        | 818         | -62.72 | -14.98              | Pass   |         |
|                                    |                 | 818           | 828    | -63.07      | -13    | Pass                |        |         |
|                                    |                 | 25            | 0      | 758         | 768    | -62.29              | -13    | Pass    |
|                                    |                 |               |        | 768         | 783    | -50.36              | -28.73 | Pass    |
|                                    |                 |               |        | 783         | 787.95 | -34.38              | -18.73 | Pass    |
|                                    |                 |               |        | 787.95      | 798.05 | 6.27                | 6.27   | Pass    |
|                                    |                 |               |        | 798.05      | 803    | -47.63              | -18.73 | Pass    |
|                                    |                 |               |        | 803         | 818    | -59.83              | -28.73 | Pass    |

|        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|        |        |        | 13     | 818    | 828    | -63.33 | -13    | Pass   |
|        |        |        |        | 758    | 768    | -62.42 | -13    | Pass   |
|        |        |        |        | 768    | 783    | -52.67 | -28.7  | Pass   |
|        |        |        |        | 783    | 787.95 | -42.99 | -18.7  | Pass   |
|        |        |        |        | 787.95 | 798.05 | 6.30   | 6.3    | Pass   |
|        |        |        |        | 798.05 | 803    | -42.69 | -18.7  | Pass   |
|        |        |        |        | 803    | 818    | -55.91 | -28.7  | Pass   |
|        |        |        | 818    | 828    | -63.32 | -13    | Pass   |        |
|        |        |        | 25     | 758    | 768    | -62.41 | -13    | Pass   |
|        |        |        |        | 768    | 783    | -58.42 | -28.52 | Pass   |
|        |        |        |        | 783    | 787.95 | -47.72 | -18.52 | Pass   |
|        |        |        |        | 787.95 | 798.05 | 6.48   | 6.48   | Pass   |
|        |        |        |        | 798.05 | 803    | -33.23 | -18.52 | Pass   |
|        |        |        |        | 803    | 818    | -54.47 | -28.52 | Pass   |
|        |        | 818    |        | 828    | -63.16 | -13    | Pass   |        |
|        |        | 50     | 0      | 758    | 768    | -62.40 | -13    | Pass   |
|        |        |        |        | 768    | 783    | -46.94 | -31.6  | Pass   |
|        |        |        |        | 783    | 787.95 | -33.00 | -21.6  | Pass   |
|        |        |        |        | 787.95 | 798.05 | 3.40   | 3.4    | Pass   |
|        |        |        |        | 798.05 | 803    | -35.24 | -21.6  | Pass   |
|        |        |        |        | 803    | 818    | -49.50 | -31.6  | Pass   |
|        |        |        |        | 818    | 828    | -63.06 | -13    | Pass   |
| 16QAM  | 793    |        |        | 1      | 0      | 758    | 768    | -62.52 |
|        |        | 768    | 783    |        |        | -56.13 | -15.83 | Pass   |
|        |        | 783    | 787.95 |        |        | -34.04 | -5.83  | Pass   |
|        |        | 787.95 | 798.05 |        |        | 19.17  | 19.17  | Pass   |
|        |        | 798.05 | 803    |        |        | -55.76 | -5.83  | Pass   |
|        |        | 803    | 818    |        |        | -63.05 | -15.83 | Pass   |
|        |        | 25     | 818    |        | 828    | -63.25 | -13    | Pass   |
|        |        |        | 758    |        | 768    | -62.43 | -13    | Pass   |
|        |        |        | 768    |        | 783    | -62.98 | -15.71 | Pass   |
|        |        |        | 783    |        | 787.95 | -61.93 | -5.71  | Pass   |
|        |        |        | 787.95 |        | 798.05 | 19.29  | 19.29  | Pass   |
|        |        |        | 798.05 |        | 803    | -61.04 | -5.71  | Pass   |
|        |        | 49     | 803    |        | 818    | -63.26 | -15.71 | Pass   |
|        |        |        | 818    |        | 828    | -63.22 | -13    | Pass   |
|        |        |        | 758    |        | 768    | -62.48 | -13    | Pass   |
|        |        |        | 768    |        | 783    | -62.89 | -16.2  | Pass   |
|        |        |        | 783    |        | 787.95 | -49.06 | -6.2   | Pass   |
|        |        |        | 787.95 |        | 798.05 | 18.80  | 18.8   | Pass   |
|        |        | 25     | 0      |        | 798.05 | 803    | -39.98 | -6.2   |
|        |        |        |        | 803    | 818    | -60.98 | -16.2  | Pass   |
|        |        |        |        | 818    | 828    | -63.29 | -13    | Pass   |
|        |        |        |        | 758    | 768    | -62.37 | -13    | Pass   |
| 768    | 783    |        |        | -50.02 | -29.79 | Pass   |        |        |
| 783    | 787.95 |        |        | -35.74 | -19.79 | Pass   |        |        |
| 787.95 | 798.05 |        |        | 5.21   | 5.21   | Pass   |        |        |
| 13     | 798.05 |        | 803    | -49.33 | -19.79 | Pass   |        |        |
|        | 803    |        | 818    | -60.72 | -29.79 | Pass   |        |        |
|        | 818    |        | 828    | -63.37 | -13    | Pass   |        |        |
|        | 758    |        | 768    | -62.23 | -13    | Pass   |        |        |
|        | 768    |        | 783    | -55.33 | -29.8  | Pass   |        |        |
|        | 783    |        | 787.95 | -43.79 | -19.8  | Pass   |        |        |

|        |     |        |        |        |        |        |        |        |      |
|--------|-----|--------|--------|--------|--------|--------|--------|--------|------|
|        |     |        |        | 787.95 | 798.05 | 5.20   | 5.2    | Pass   |      |
|        |     |        |        | 798.05 | 803    | -43.37 | -19.8  | Pass   |      |
|        |     |        |        | 803    | 818    | -58.10 | -29.8  | Pass   |      |
|        |     |        |        | 818    | 828    | -63.23 | -13    | Pass   |      |
|        |     |        | 25     | 758    | 768    | -62.53 | -13    | Pass   |      |
|        |     |        |        | 768    | 783    | -59.47 | -29.6  | Pass   |      |
|        |     |        |        | 783    | 787.95 | -50.41 | -19.6  | Pass   |      |
|        |     |        |        | 787.95 | 798.05 | 5.40   | 5.4    | Pass   |      |
|        |     |        |        | 798.05 | 803    | -35.57 | -19.6  | Pass   |      |
|        |     |        |        | 803    | 818    | -53.74 | -29.6  | Pass   |      |
|        |     | 50     | 0      | 818    | 828    | -63.14 | -13    | Pass   |      |
|        |     |        |        | 758    | 768    | -62.29 | -13    | Pass   |      |
|        |     |        |        | 768    | 783    | -46.89 | -32.43 | Pass   |      |
|        |     |        |        | 783    | 787.95 | -34.51 | -22.43 | Pass   |      |
|        |     |        |        | 787.95 | 798.05 | 2.57   | 2.57   | Pass   |      |
| 798.05 | 803 | -36.77 |        | -22.43 | Pass   |        |        |        |      |
| 803    | 818 | -49.40 |        | -32.43 | Pass   |        |        |        |      |
| 818    | 828 | -63.46 |        | -13    | Pass   |        |        |        |      |
| 64QAM  | 793 | 1      |        | 0      | 758    | 768    | -62.40 | -13    | Pass |
|        |     |        |        |        | 768    | 783    | -57.75 | -16.34 | Pass |
|        |     |        | 783    |        | 787.95 | -35.85 | -6.34  | Pass   |      |
|        |     |        | 787.95 |        | 798.05 | 18.66  | 18.66  | Pass   |      |
|        |     |        | 798.05 |        | 803    | -55.83 | -6.34  | Pass   |      |
|        |     |        | 803    |        | 818    | -62.94 | -16.34 | Pass   |      |
|        |     |        | 25     | 818    | 828    | -63.26 | -13    | Pass   |      |
|        |     |        |        | 758    | 768    | -62.19 | -13    | Pass   |      |
|        |     |        |        | 768    | 783    | -62.40 | -15.91 | Pass   |      |
|        |     |        |        | 783    | 787.95 | -62.33 | -5.91  | Pass   |      |
|        |     | 49     | 787.95 | 798.05 | 19.09  | 19.09  | Pass   |        |      |
|        |     |        | 798.05 | 803    | -61.54 | -5.91  | Pass   |        |      |
|        |     |        | 803    | 818    | -63.07 | -15.91 | Pass   |        |      |
|        |     |        | 818    | 828    | -63.17 | -13    | Pass   |        |      |
|        |     |        | 758    | 768    | -62.62 | -13    | Pass   |        |      |
| 25     | 0   | 768    | 783    | -62.63 | -15.81 | Pass   |        |        |      |
|        |     | 783    | 787.95 | -51.99 | -5.81  | Pass   |        |        |      |
|        |     | 787.95 | 798.05 | 19.19  | 19.19  | Pass   |        |        |      |
|        |     | 798.05 | 803    | -39.63 | -5.81  | Pass   |        |        |      |
|        |     | 803    | 818    | -61.48 | -15.81 | Pass   |        |        |      |
|        |     | 818    | 828    | -63.37 | -13    | Pass   |        |        |      |
|        | 13  | 758    | 768    | -62.48 | -13    | Pass   |        |        |      |
|        |     | 768    | 783    | -50.18 | -29.54 | Pass   |        |        |      |
|        |     | 783    | 787.95 | -34.27 | -19.54 | Pass   |        |        |      |
|        |     | 787.95 | 798.05 | 5.46   | 5.46   | Pass   |        |        |      |
|        |     | 0      | 798.05 | 803    | -49.79 | -19.54 | Pass   |        |      |
|        |     |        | 803    | 818    | -60.81 | -29.54 | Pass   |        |      |
|        |     |        | 818    | 828    | -63.29 | -13    | Pass   |        |      |
|        |     |        | 758    | 768    | -62.53 | -13    | Pass   |        |      |
|        |     |        | 768    | 783    | -55.70 | -29.68 | Pass   |        |      |
|        |     | 13     | 783    | 787.95 | -43.70 | -19.68 | Pass   |        |      |
|        |     |        | 787.95 | 798.05 | 5.32   | 5.32   | Pass   |        |      |
|        |     |        | 798.05 | 803    | -43.40 | -19.68 | Pass   |        |      |
|        |     |        | 803    | 818    | -58.22 | -29.68 | Pass   |        |      |
|        |     |        | 818    | 828    | -63.23 | -13    | Pass   |        |      |

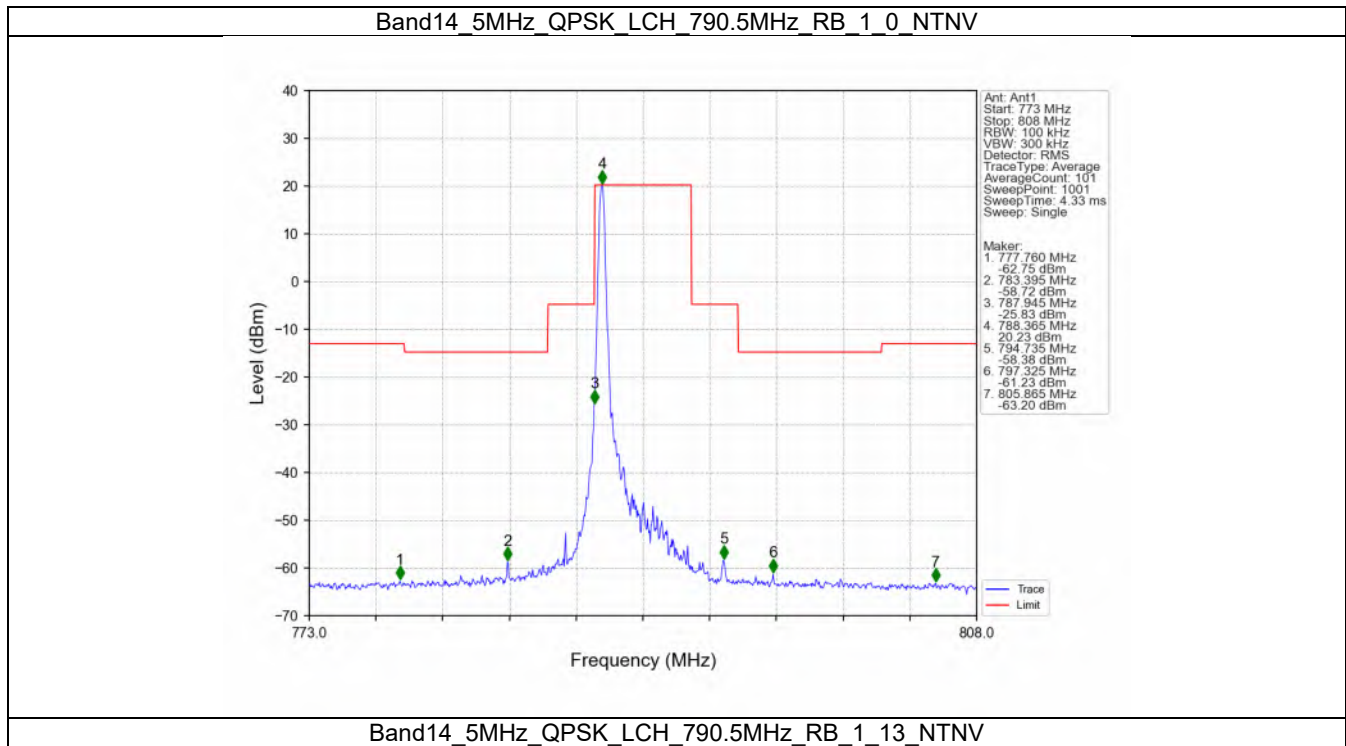
|        |     |    |    |        |        |        |        |      |
|--------|-----|----|----|--------|--------|--------|--------|------|
|        |     |    | 25 | 758    | 768    | -62.40 | -13    | Pass |
|        |     |    |    | 768    | 783    | -59.52 | -29.66 | Pass |
|        |     |    |    | 783    | 787.95 | -49.43 | -19.66 | Pass |
|        |     |    |    | 787.95 | 798.05 | 5.34   | 5.34   | Pass |
|        |     |    |    | 798.05 | 803    | -35.94 | -19.66 | Pass |
|        |     |    |    | 803    | 818    | -54.47 | -29.66 | Pass |
|        |     |    |    | 818    | 828    | -63.36 | -13    | Pass |
|        |     |    |    | 758    | 768    | -62.52 | -13    | Pass |
|        |     | 50 | 0  | 768    | 783    | -46.62 | -32.39 | Pass |
|        |     |    |    | 783    | 787.95 | -36.24 | -22.39 | Pass |
|        |     |    |    | 787.95 | 798.05 | 2.61   | 2.61   | Pass |
|        |     |    |    | 798.05 | 803    | -35.59 | -22.39 | Pass |
|        |     |    |    | 803    | 818    | -49.35 | -32.39 | Pass |
|        |     |    |    | 818    | 828    | -63.43 | -13    | Pass |
| 256QAM | 793 | 1  | 0  | 758    | 768    | -62.29 | -13    | Pass |
|        |     |    |    | 768    | 783    | -61.60 | -19.78 | Pass |
|        |     |    |    | 783    | 787.95 | -42.49 | -9.78  | Pass |
|        |     |    |    | 787.95 | 798.05 | 15.22  | 15.22  | Pass |
|        |     |    |    | 798.05 | 803    | -59.91 | -9.78  | Pass |
|        |     |    |    | 803    | 818    | -63.29 | -19.78 | Pass |
|        |     |    |    | 818    | 828    | -63.34 | -13    | Pass |
|        |     |    | 25 | 758    | 768    | -62.58 | -13    | Pass |
|        |     |    |    | 768    | 783    | -63.36 | -19.82 | Pass |
|        |     |    |    | 783    | 787.95 | -62.87 | -9.82  | Pass |
|        |     |    |    | 787.95 | 798.05 | 15.18  | 15.18  | Pass |
|        |     |    |    | 798.05 | 803    | -62.88 | -9.82  | Pass |
|        |     |    |    | 803    | 818    | -63.34 | -19.82 | Pass |
|        |     |    |    | 818    | 828    | -63.40 | -13    | Pass |
|        |     |    | 49 | 758    | 768    | -62.60 | -13    | Pass |
|        |     |    |    | 768    | 783    | -63.11 | -20.26 | Pass |
|        |     |    |    | 783    | 787.95 | -58.99 | -10.26 | Pass |
|        |     |    |    | 787.95 | 798.05 | 14.74  | 14.74  | Pass |
|        |     |    |    | 798.05 | 803    | -42.89 | -10.26 | Pass |
|        |     |    |    | 803    | 818    | -63.27 | -20.26 | Pass |
|        |     |    |    | 818    | 828    | -63.06 | -13    | Pass |
|        |     | 25 | 0  | 758    | 768    | -62.66 | -13    | Pass |
|        |     |    |    | 768    | 783    | -53.97 | -32.89 | Pass |
|        |     |    |    | 783    | 787.95 | -38.03 | -22.89 | Pass |
|        |     |    |    | 787.95 | 798.05 | 2.11   | 2.11   | Pass |
|        |     |    |    | 798.05 | 803    | -54.21 | -22.89 | Pass |
|        |     |    |    | 803    | 818    | -63.16 | -32.89 | Pass |
|        |     |    |    | 818    | 828    | -63.40 | -13    | Pass |
|        |     |    | 13 | 758    | 768    | -62.59 | -13    | Pass |
|        |     |    |    | 768    | 783    | -60.17 | -32.75 | Pass |
|        |     |    |    | 783    | 787.95 | -47.59 | -22.75 | Pass |
|        |     |    |    | 787.95 | 798.05 | 2.25   | 2.25   | Pass |
|        |     |    |    | 798.05 | 803    | -47.35 | -22.75 | Pass |
|        |     |    |    | 803    | 818    | -62.19 | -32.75 | Pass |
|        |     |    |    | 818    | 828    | -63.13 | -13    | Pass |
|        |     |    | 25 | 758    | 768    | -62.52 | -13    | Pass |
|        |     |    |    | 768    | 783    | -63.00 | -32.13 | Pass |
|        |     |    |    | 783    | 787.95 | -55.36 | -22.13 | Pass |
|        |     |    |    | 787.95 | 798.05 | 2.87   | 2.87   | Pass |

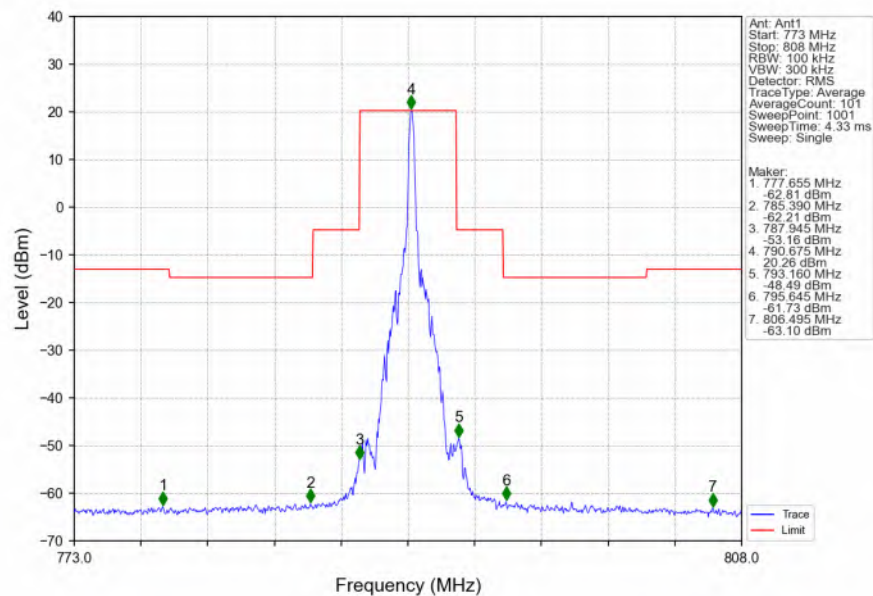


|  |  |    |   |        |        |        |        |      |
|--|--|----|---|--------|--------|--------|--------|------|
|  |  |    |   | 798.05 | 803    | -37.80 | -22.13 | Pass |
|  |  |    |   | 803    | 818    | -57.92 | -32.13 | Pass |
|  |  |    |   | 818    | 828    | -63.42 | -13    | Pass |
|  |  | 50 | 0 | 758    | 768    | -62.48 | -13    | Pass |
|  |  |    |   | 768    | 783    | -48.19 | -35.58 | Pass |
|  |  |    |   | 783    | 787.95 | -38.80 | -25.58 | Pass |
|  |  |    |   | 787.95 | 798.05 | -0.58  | -0.58  | Pass |
|  |  |    |   | 798.05 | 803    | -40.33 | -25.58 | Pass |
|  |  |    |   | 803    | 818    | -51.57 | -35.58 | Pass |
|  |  |    |   | 818    | 828    | -63.51 | -13    | Pass |

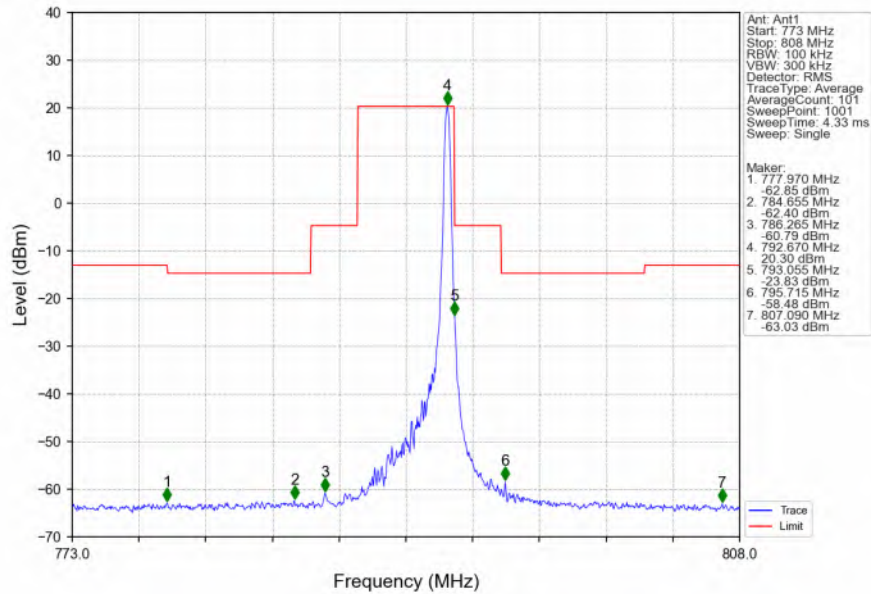
## 6.2 Test Graph

### 6.2.1 B14\_5MHz

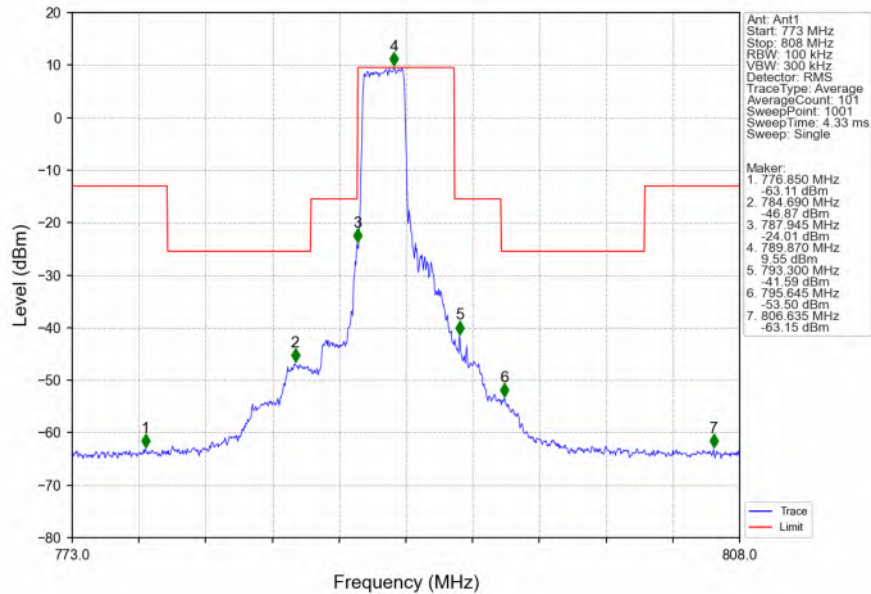




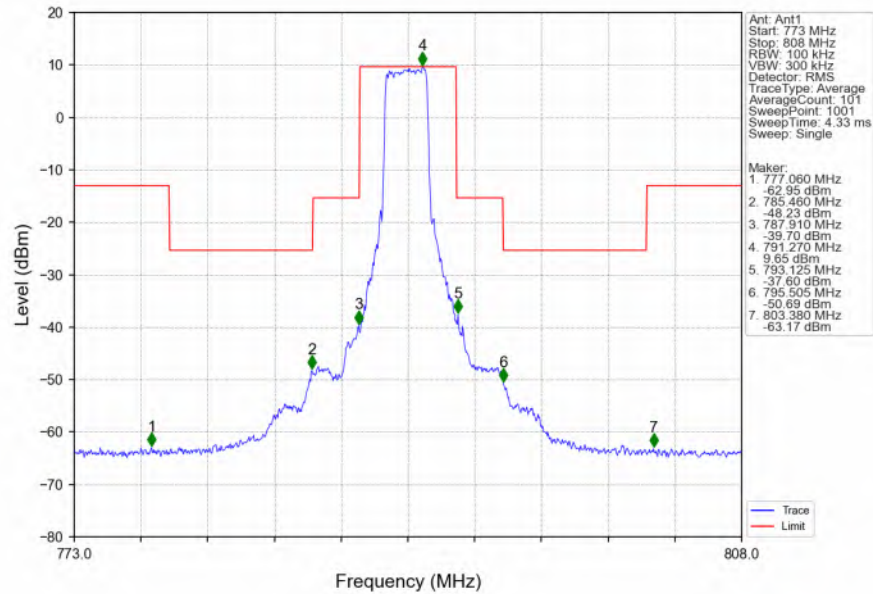
Band14\_5MHz\_QPSK\_LCH\_790.5MHz\_RB\_1\_24\_NTNV



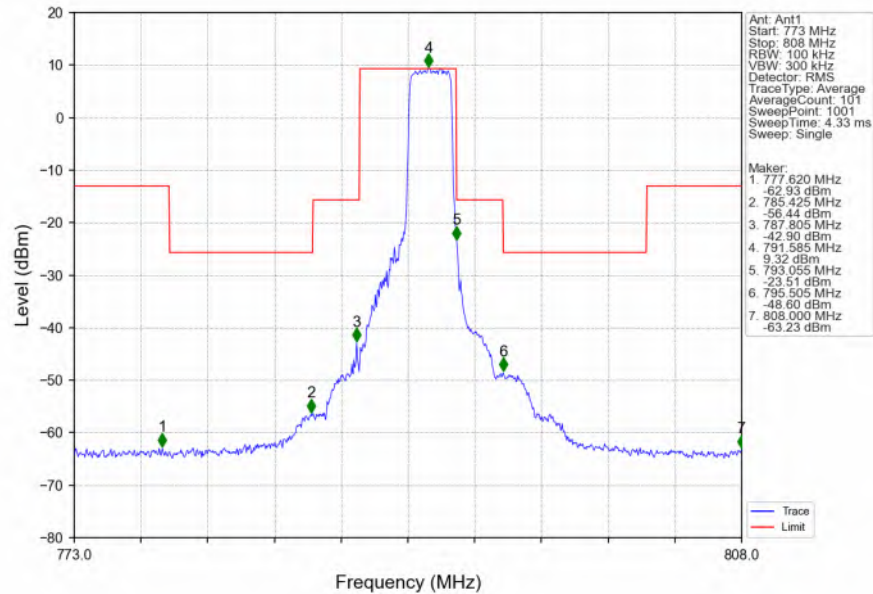
Band14\_5MHz\_QPSK\_LCH\_790.5MHz\_RB\_12\_0\_NTNV



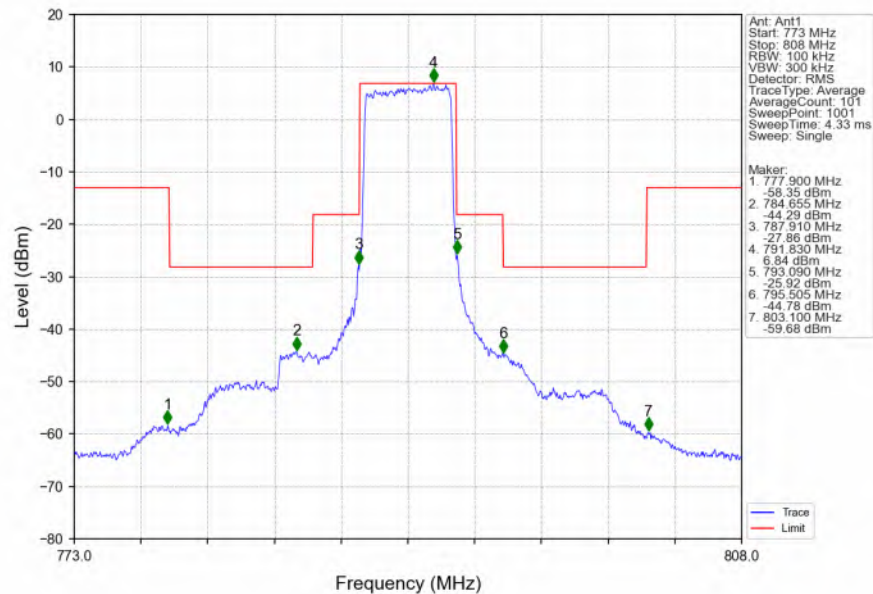
Band14\_5MHz\_QPSK\_LCH\_790.5MHz\_RB\_12\_6\_NTNV



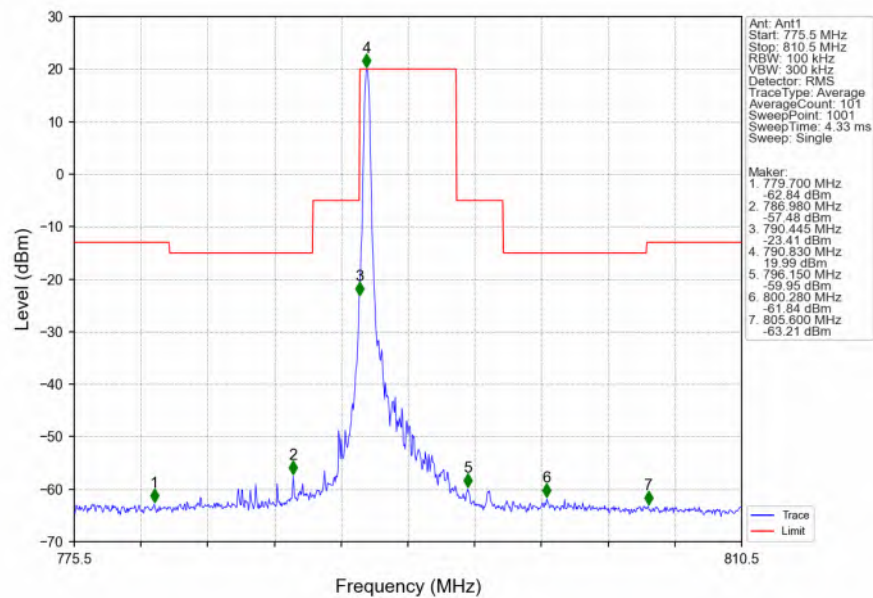
Band14\_5MHz\_QPSK\_LCH\_790.5MHz\_RB\_12\_13\_NTNV



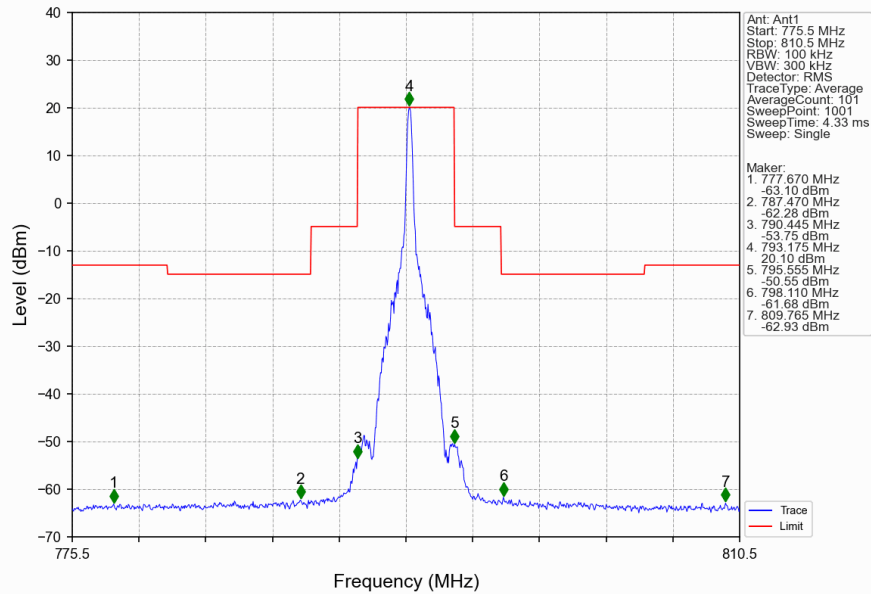
Band14\_5MHz\_QPSK\_LCH\_790.5MHz\_RB\_25\_0\_NTNV



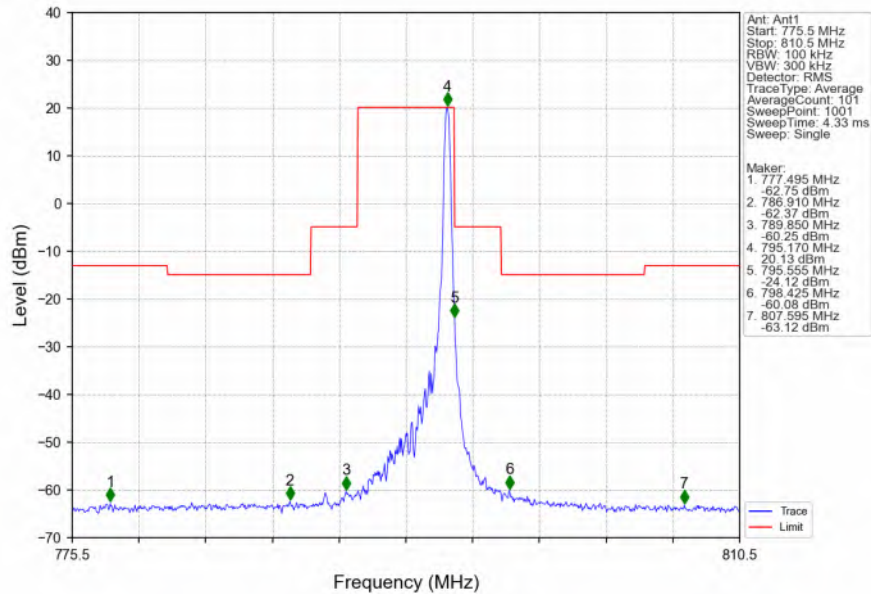
Band14\_5MHz\_QPSK\_MCH\_793MHz\_RB\_1\_0\_NTNV



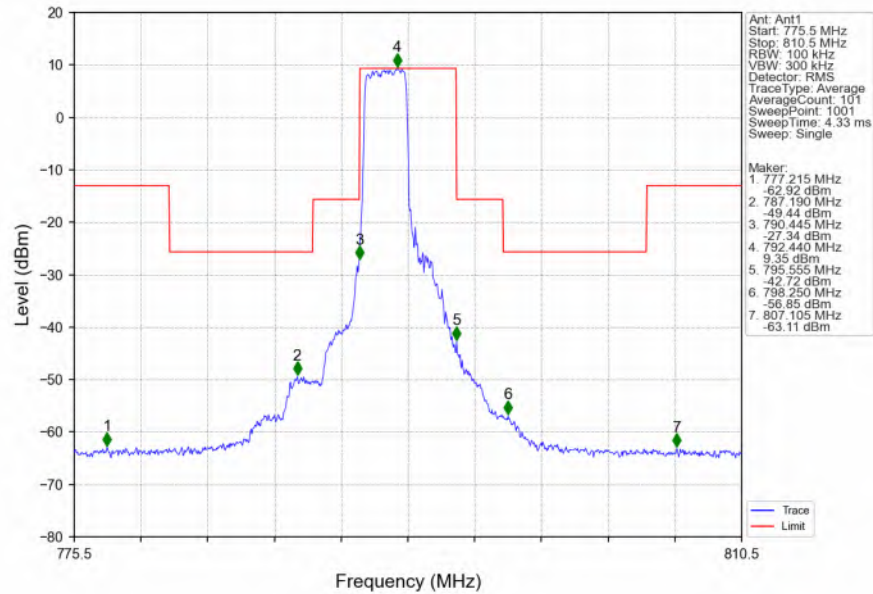
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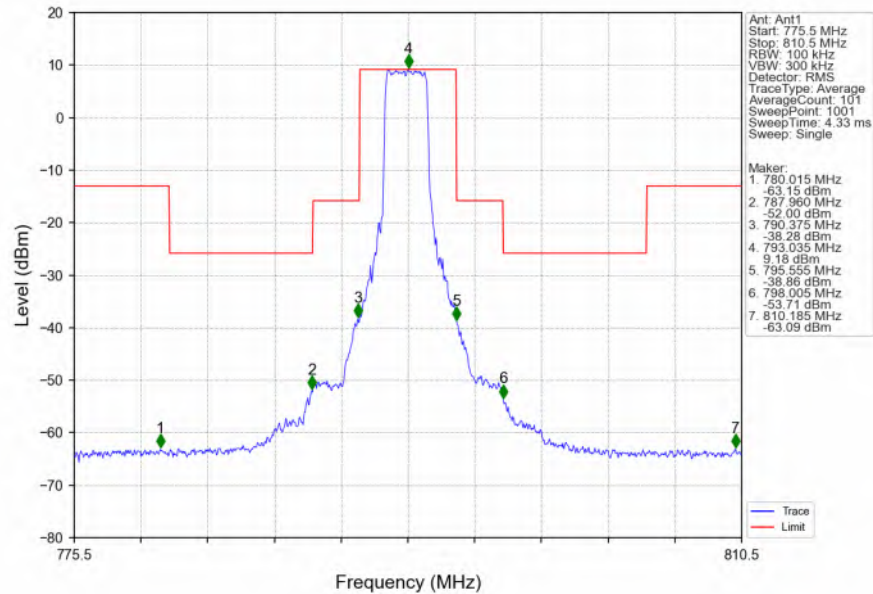
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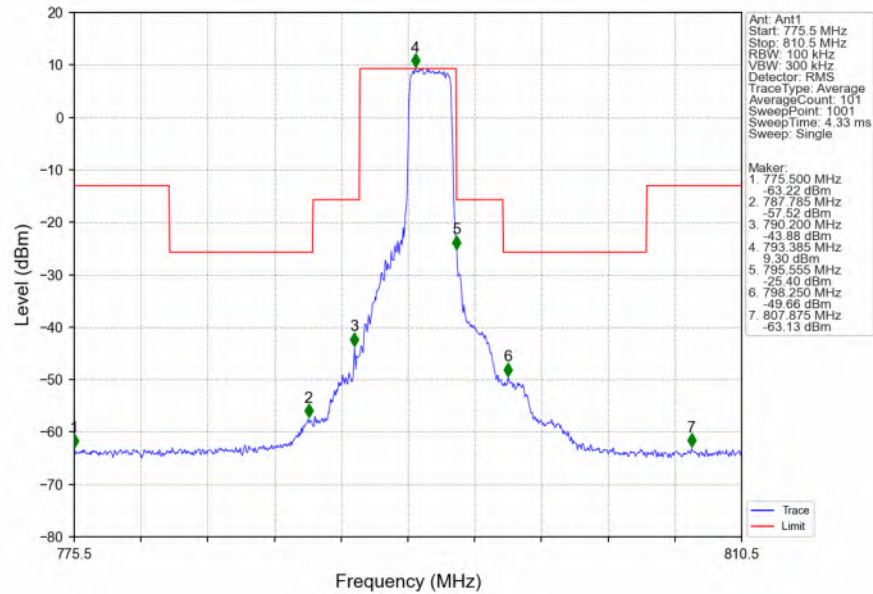
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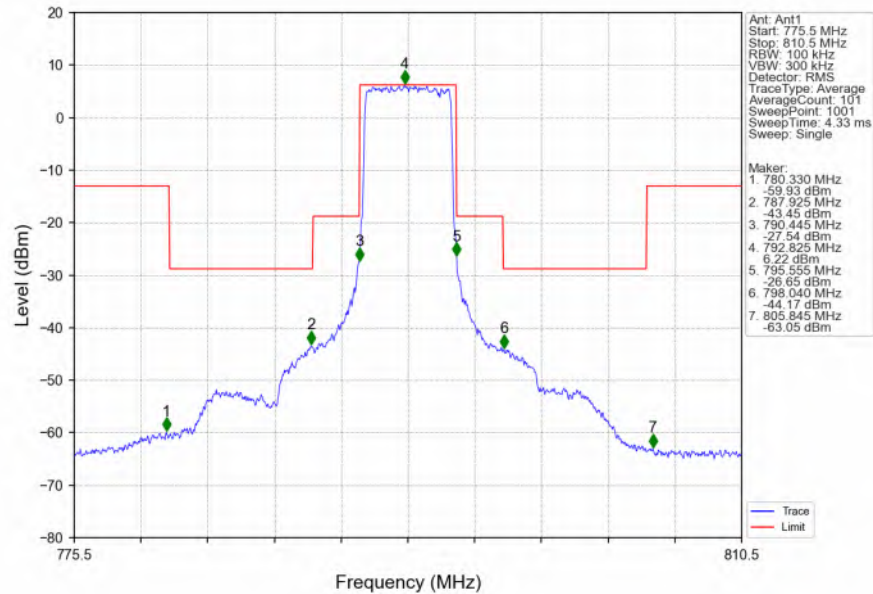
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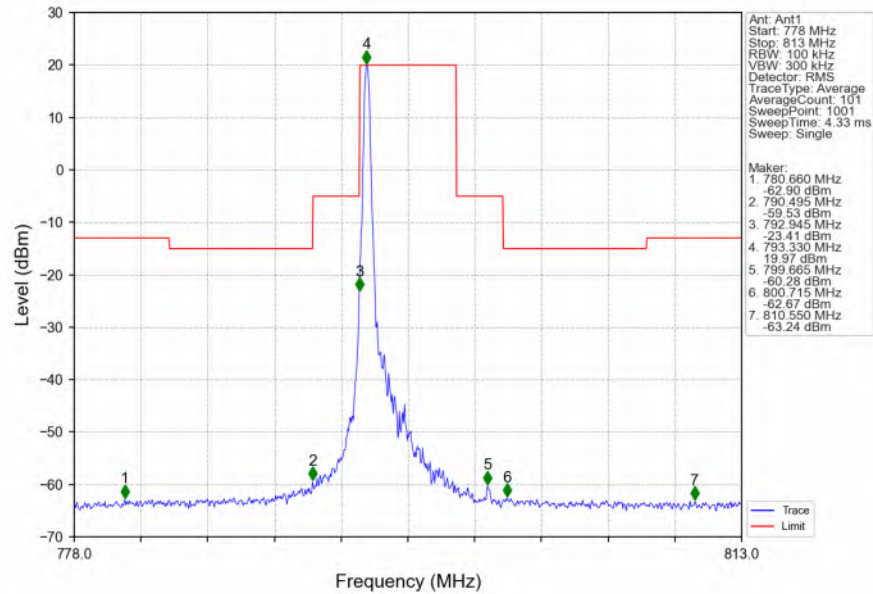
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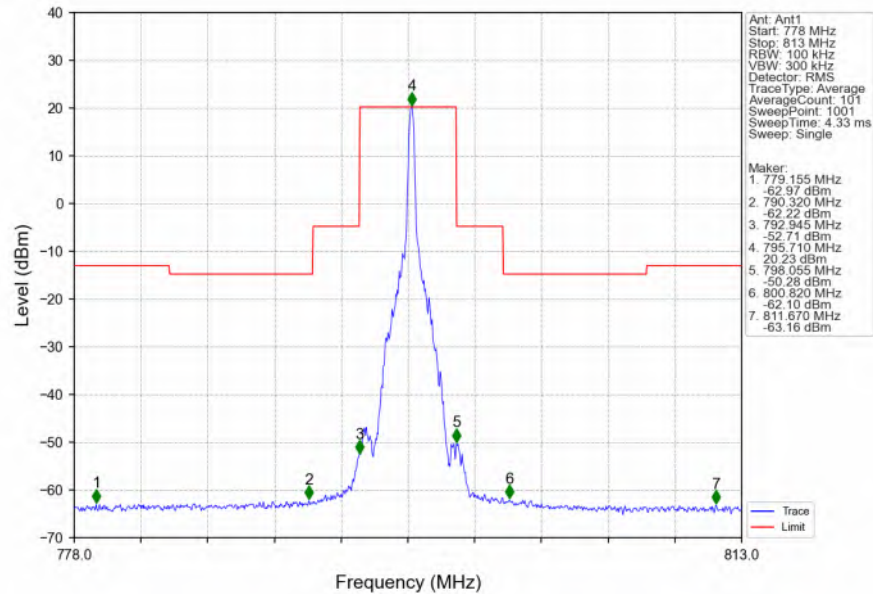
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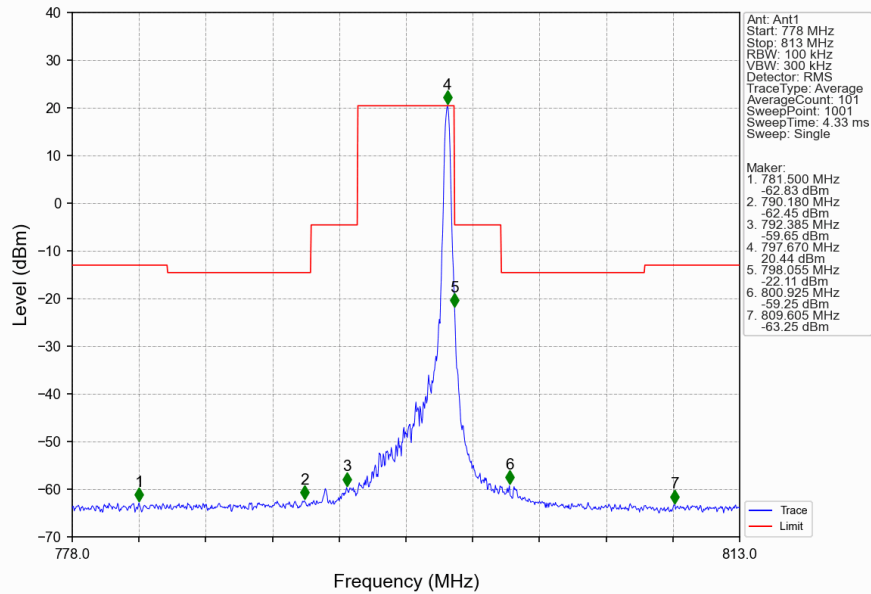
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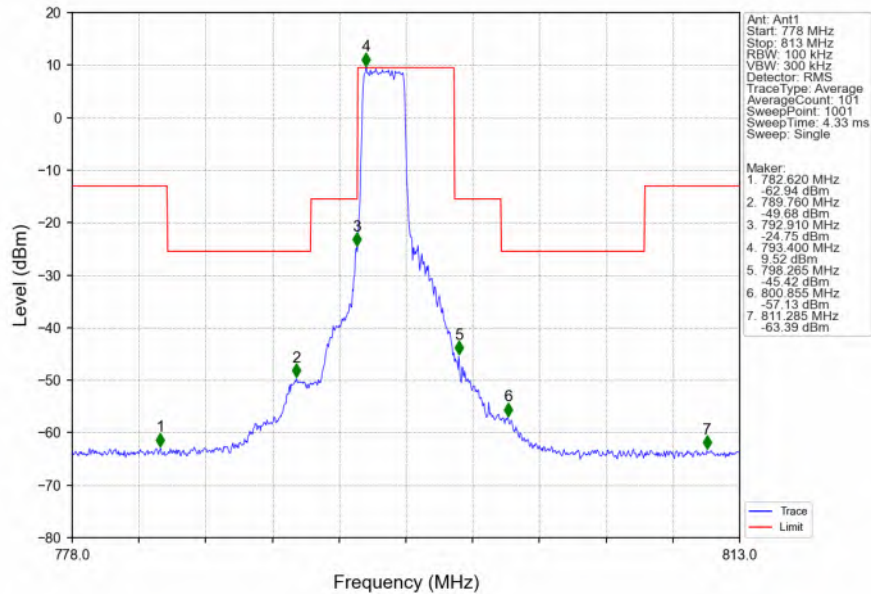
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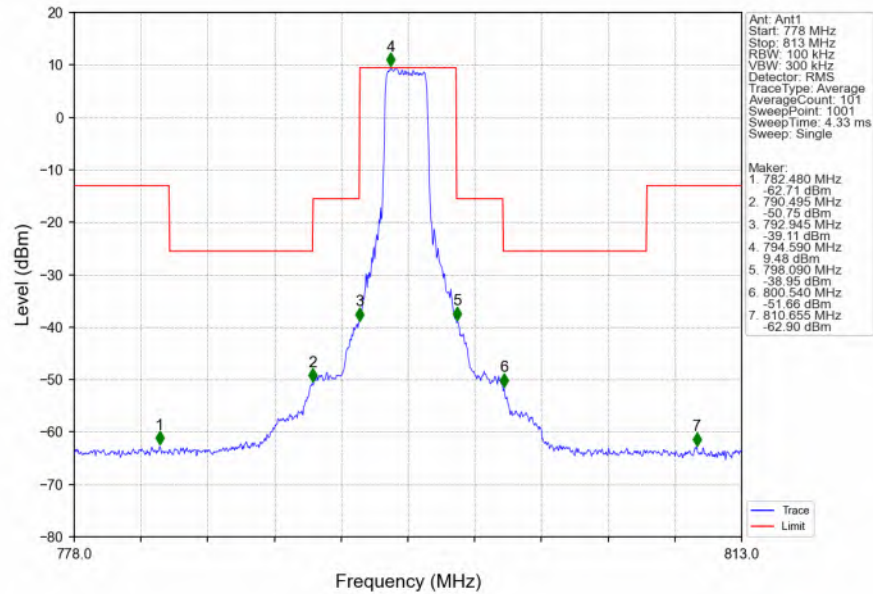
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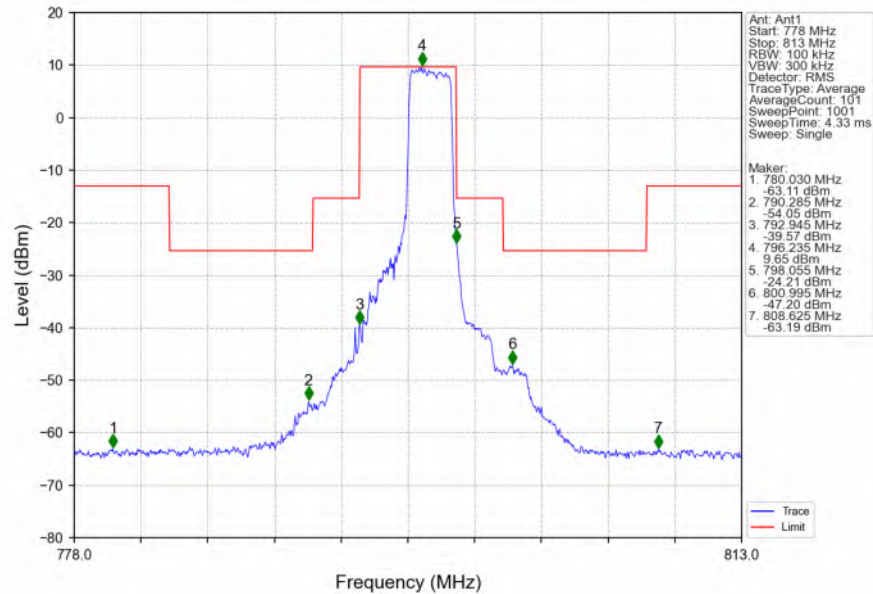
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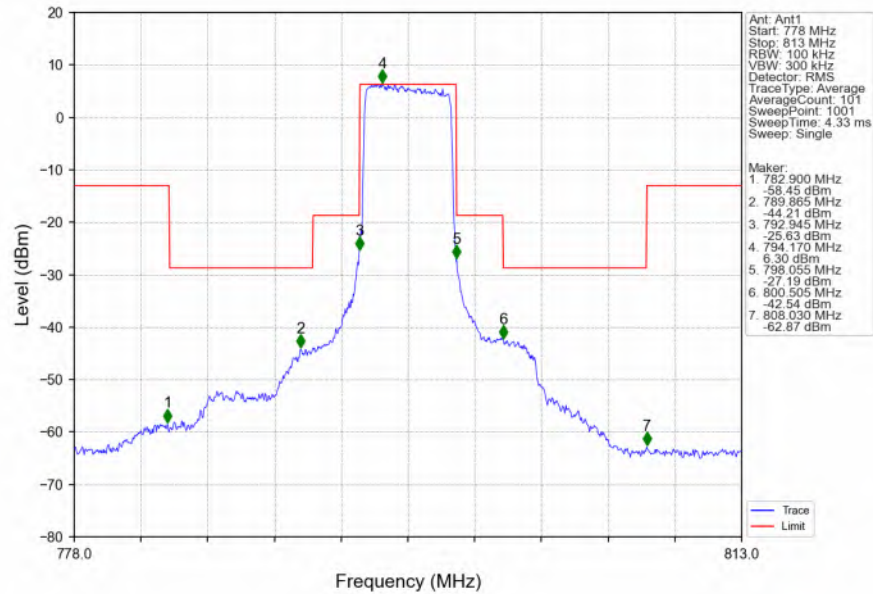
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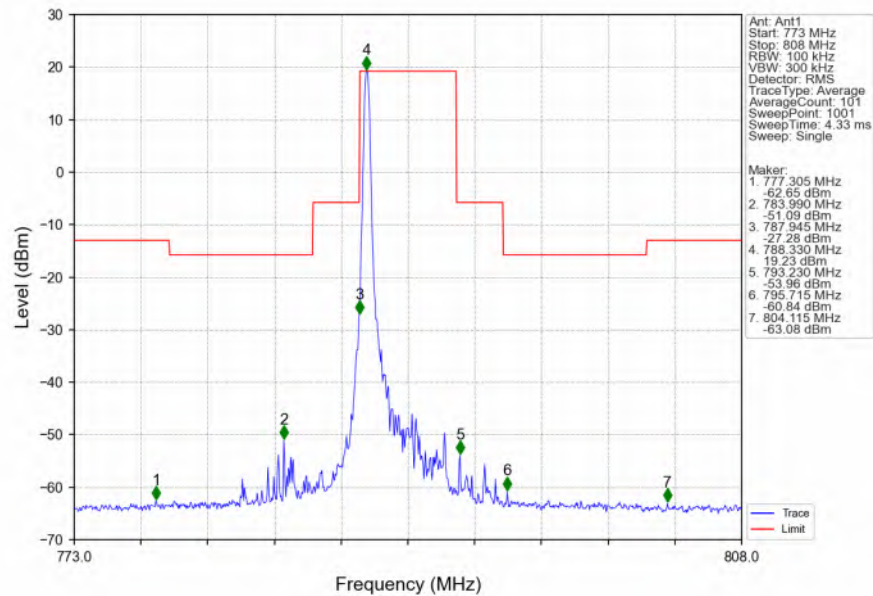
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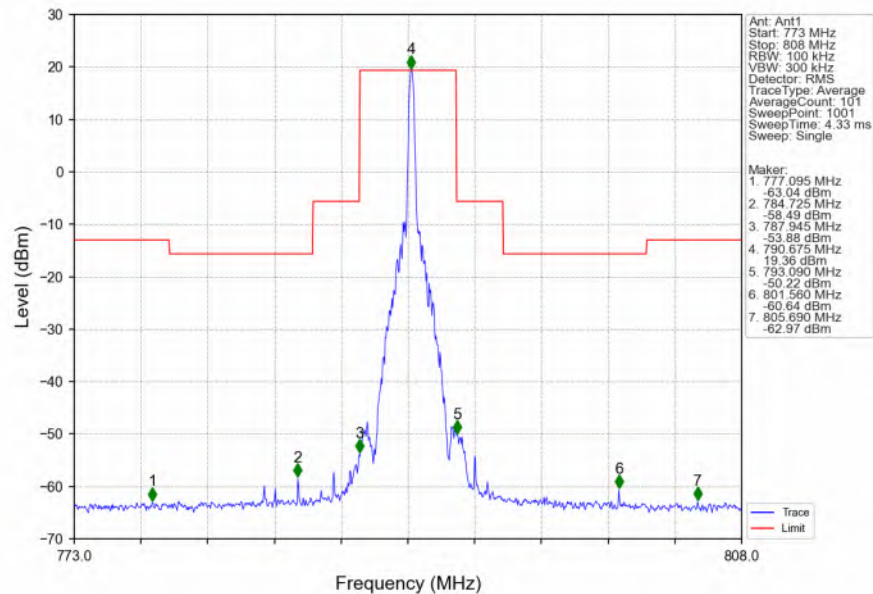
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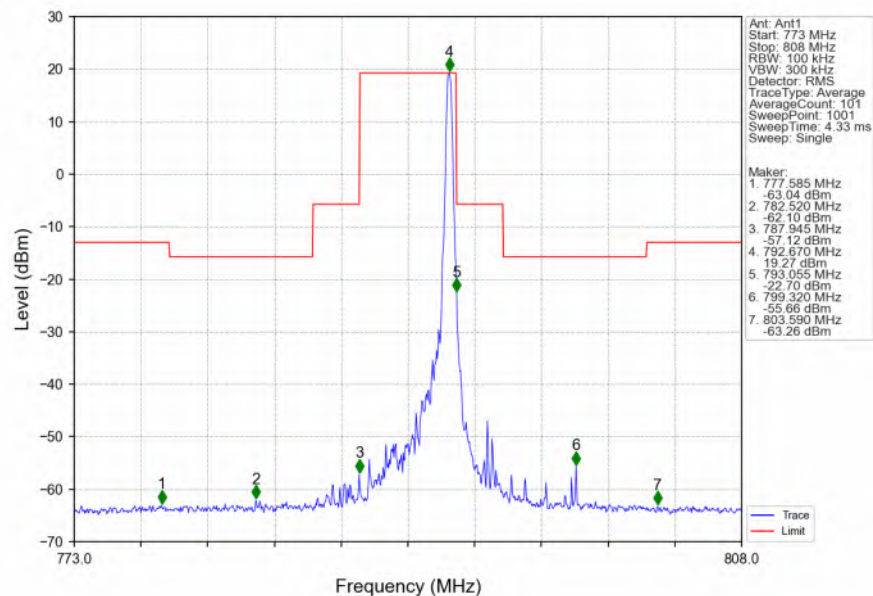
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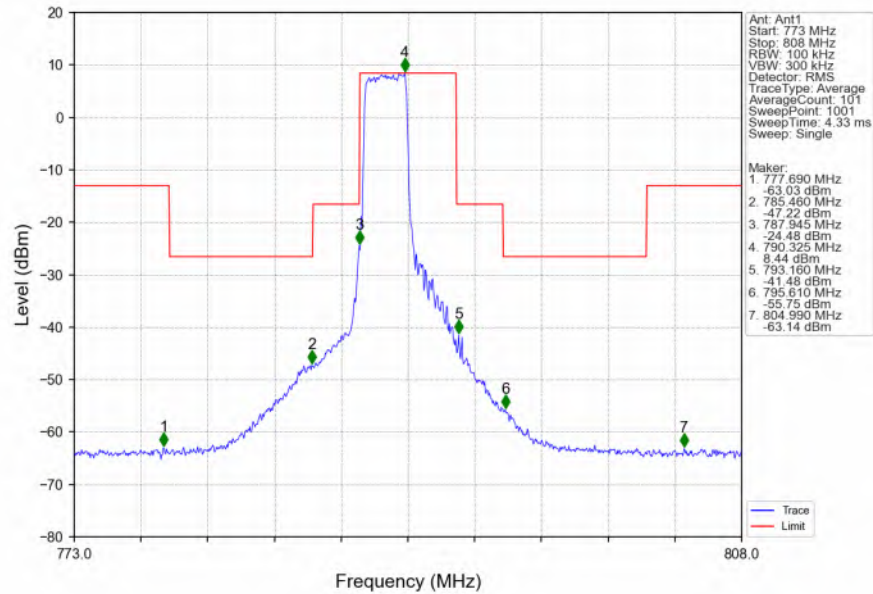
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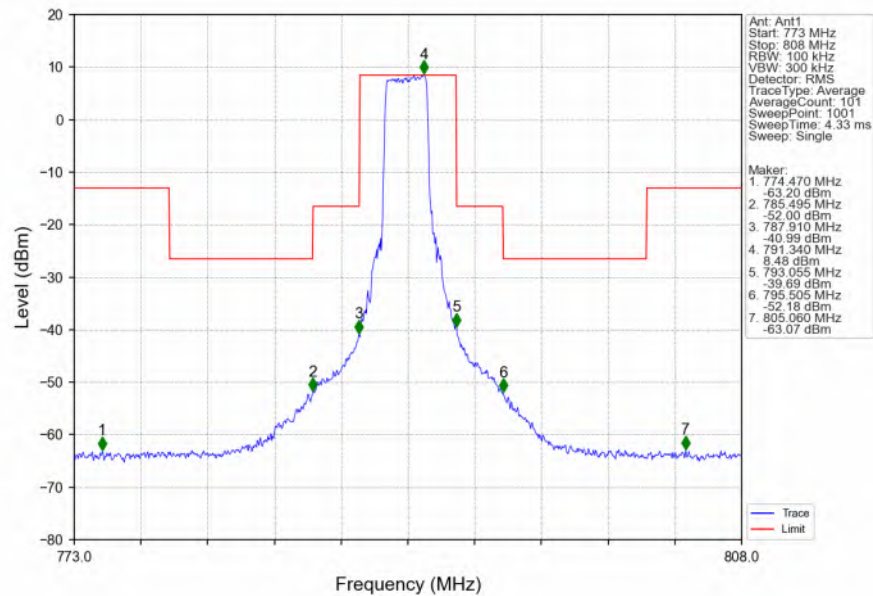
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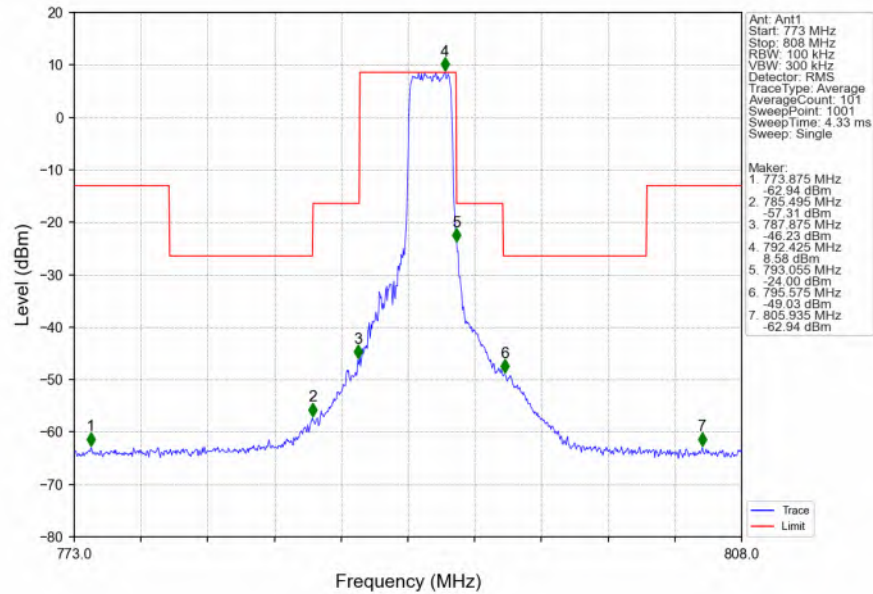
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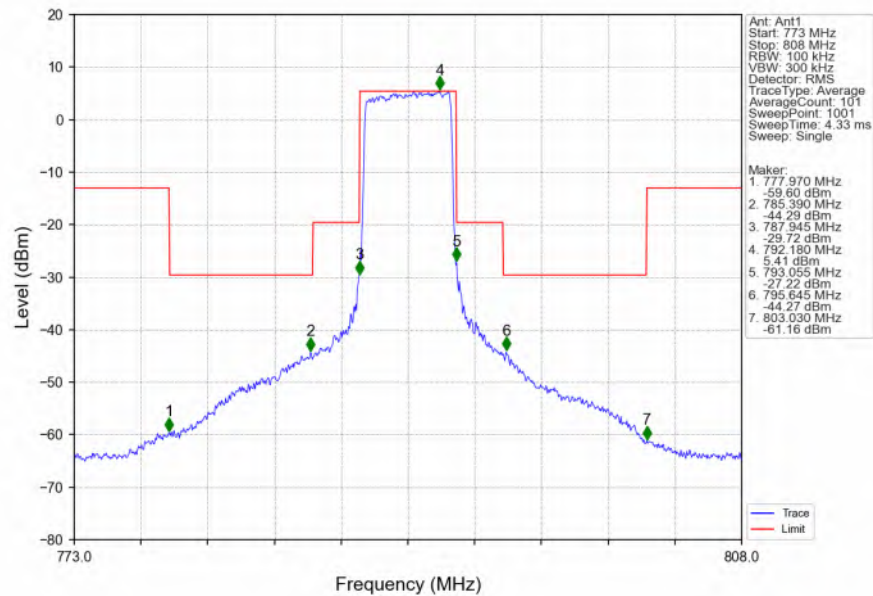
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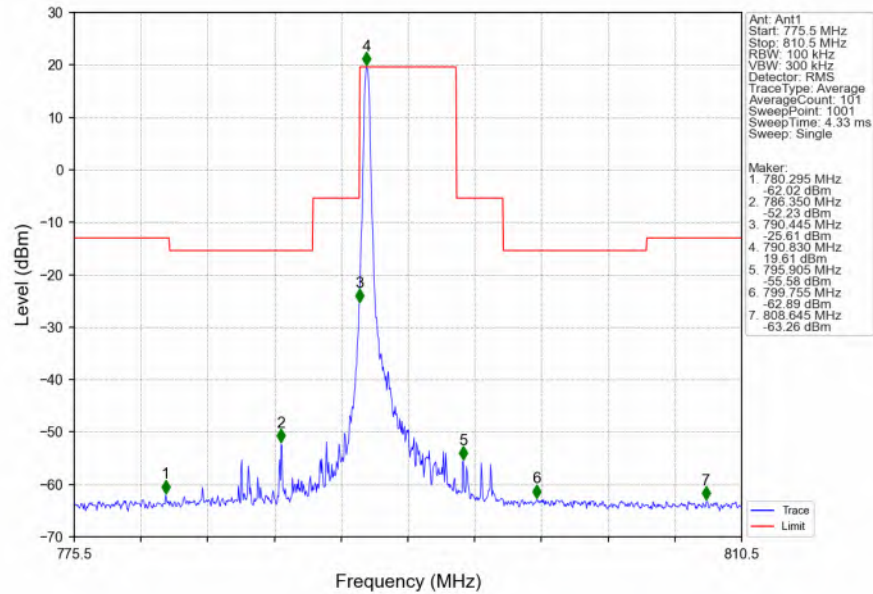
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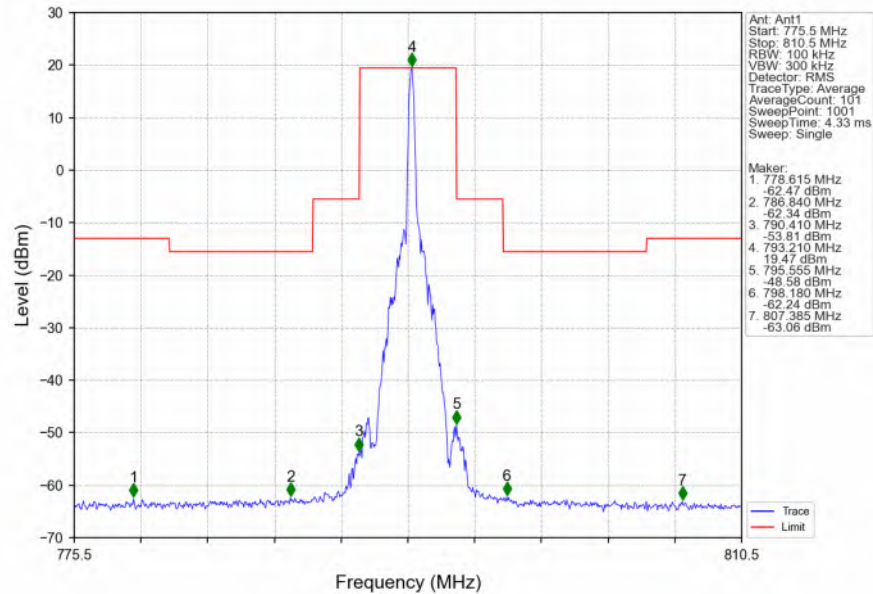
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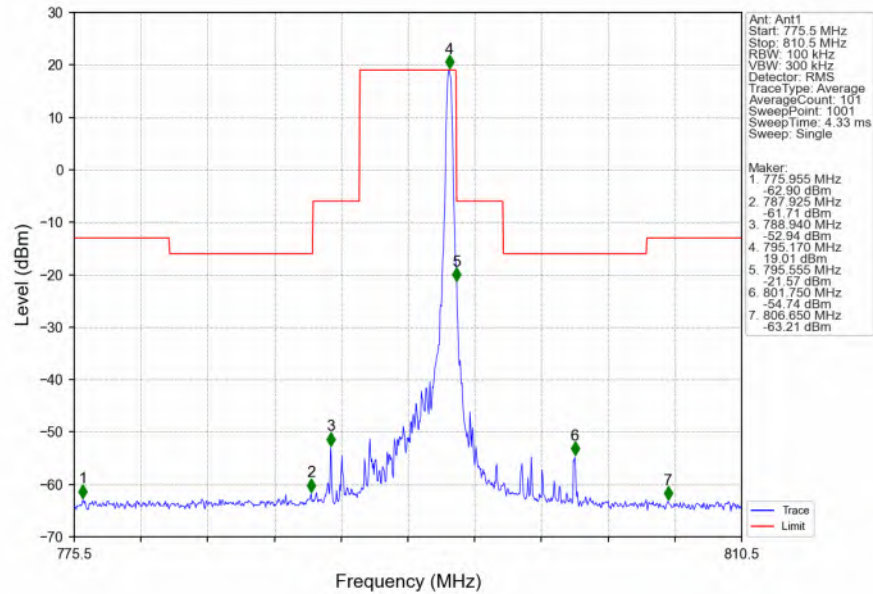
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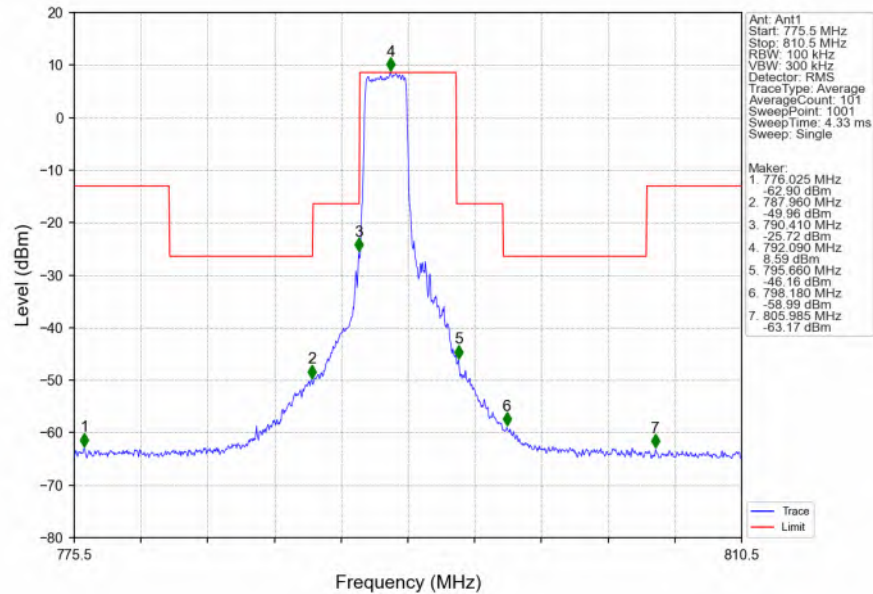
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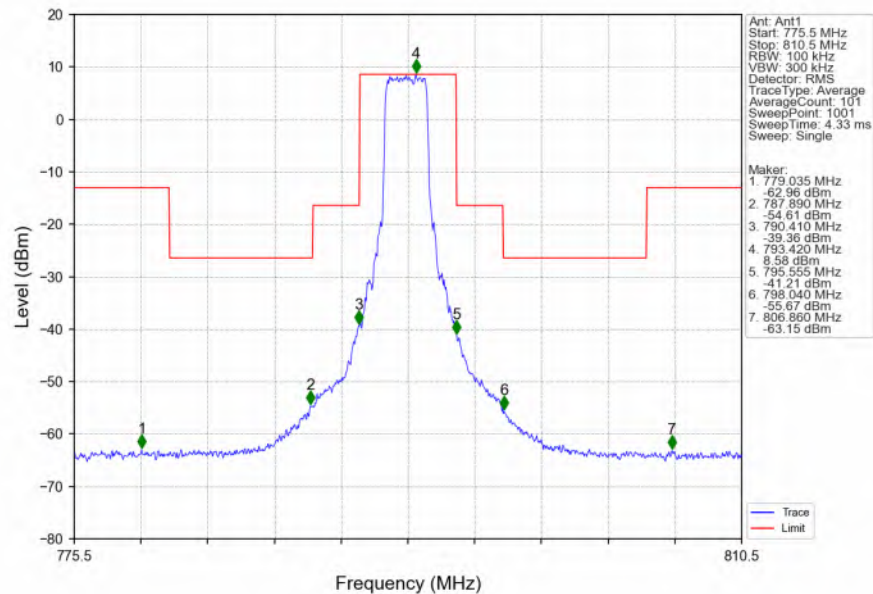
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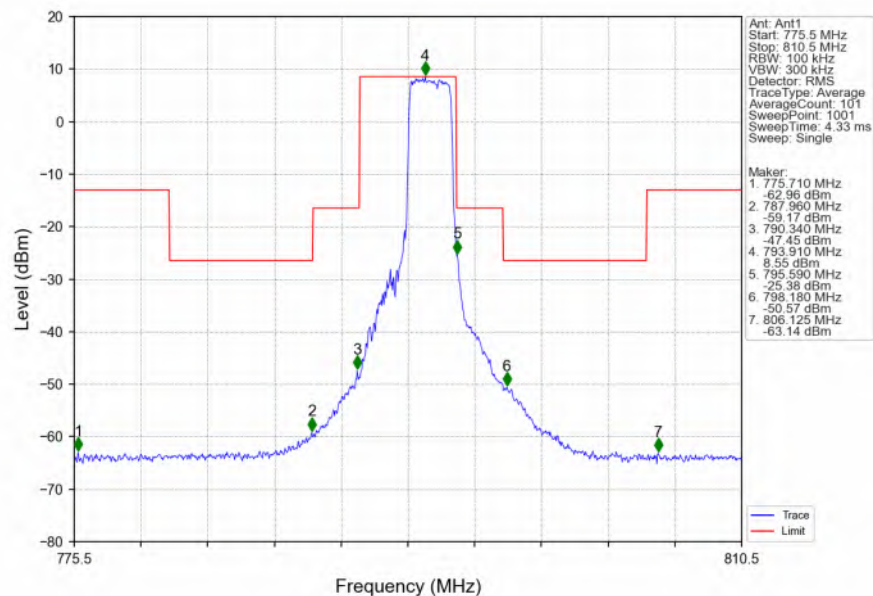
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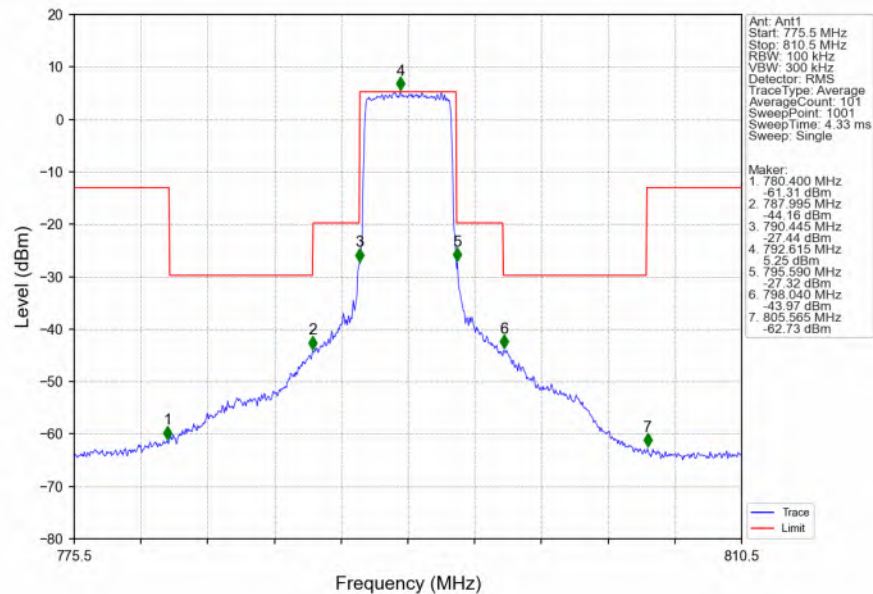
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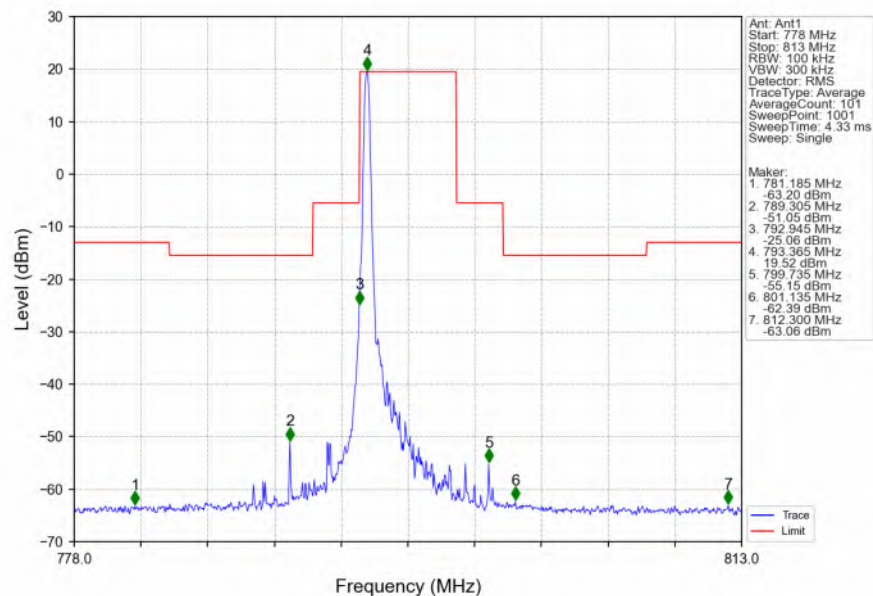
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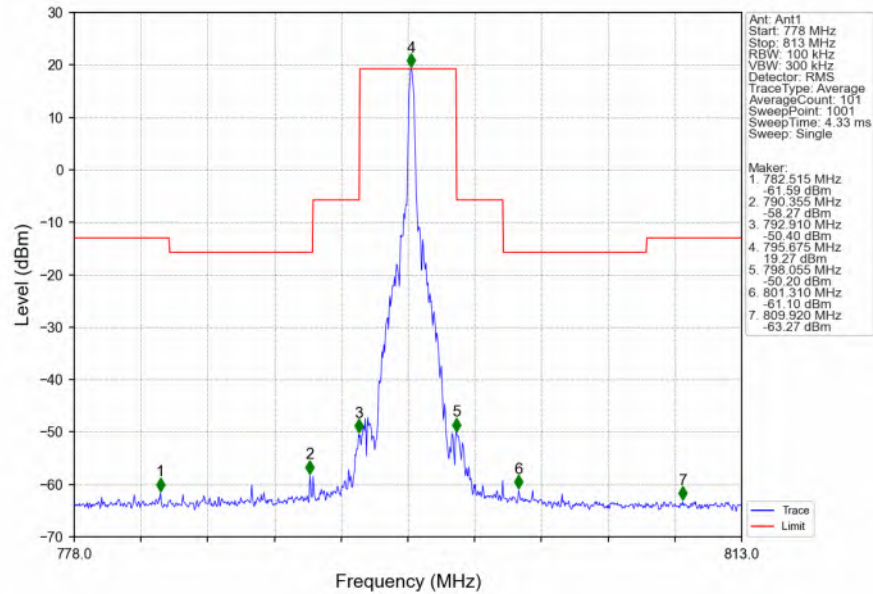
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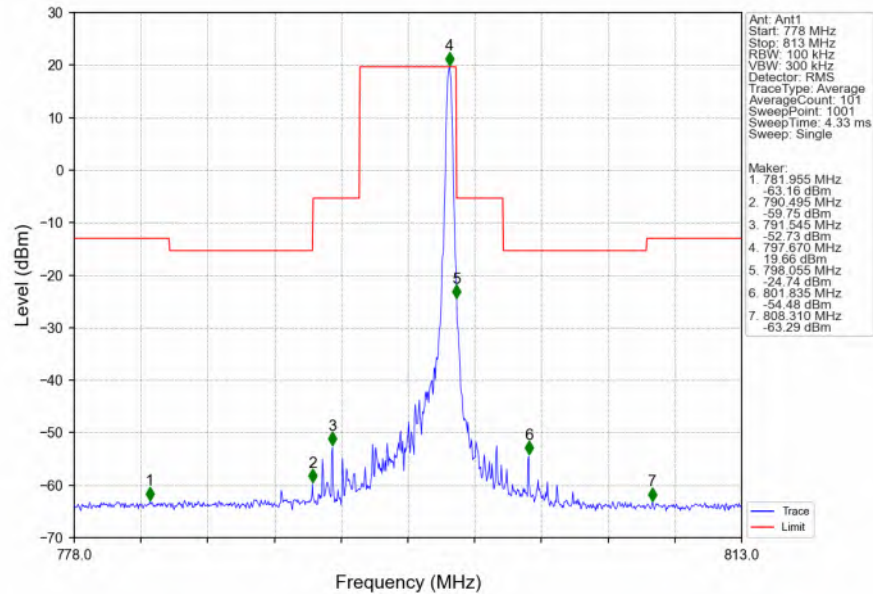
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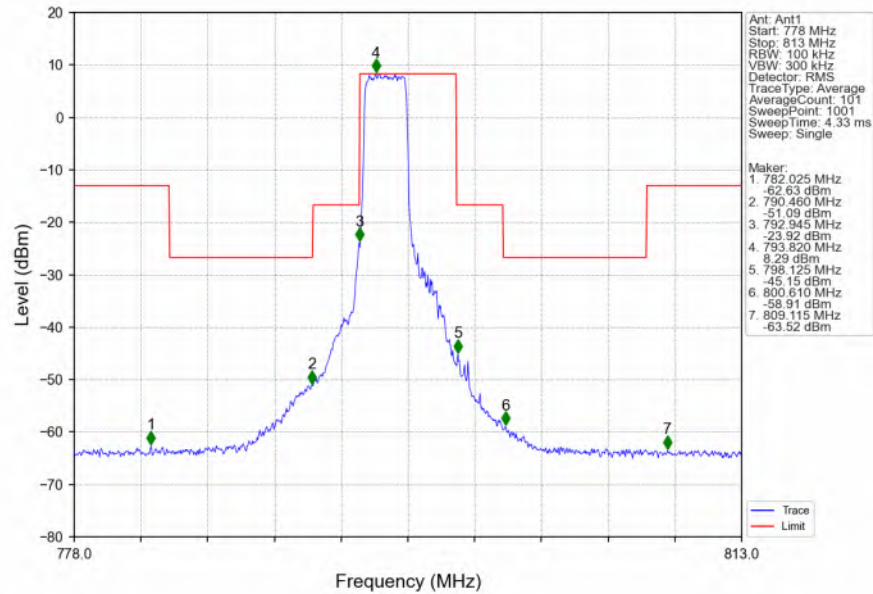
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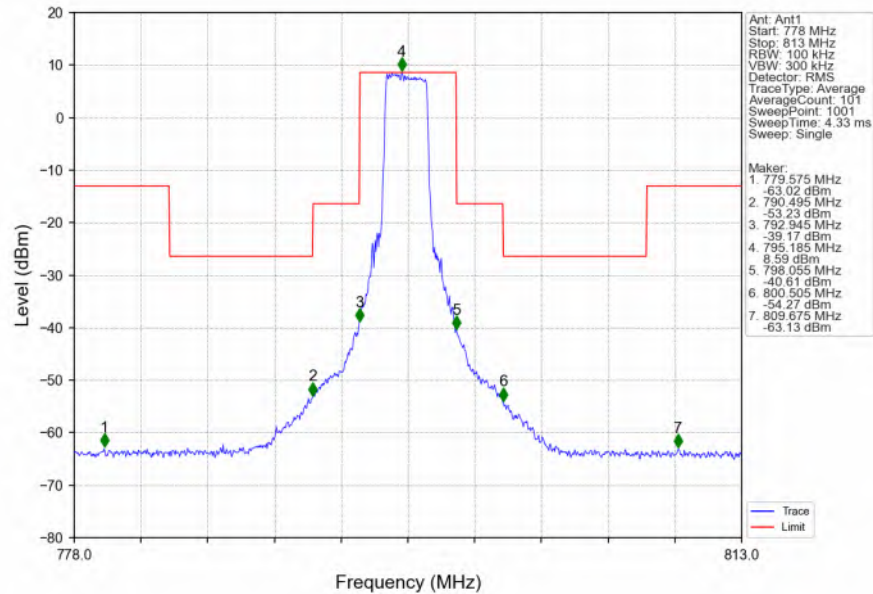
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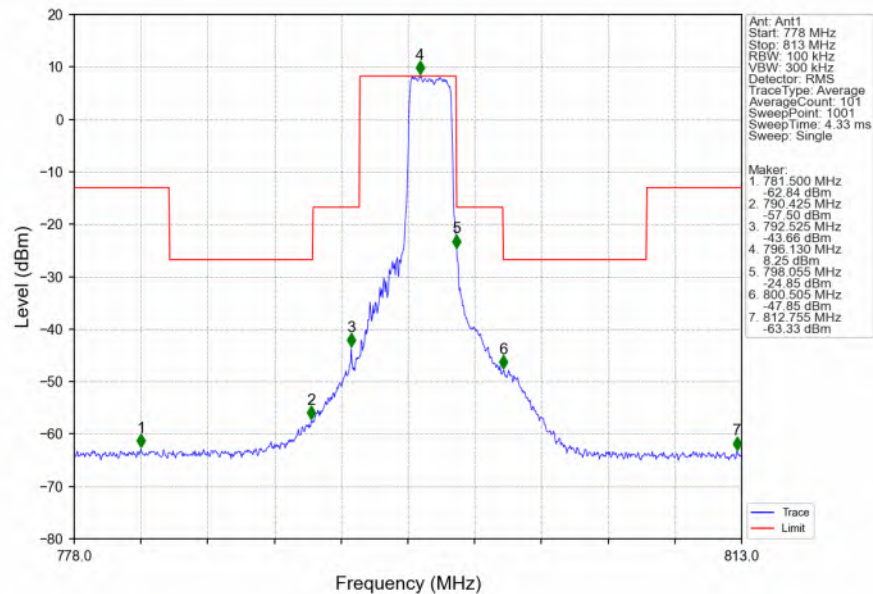
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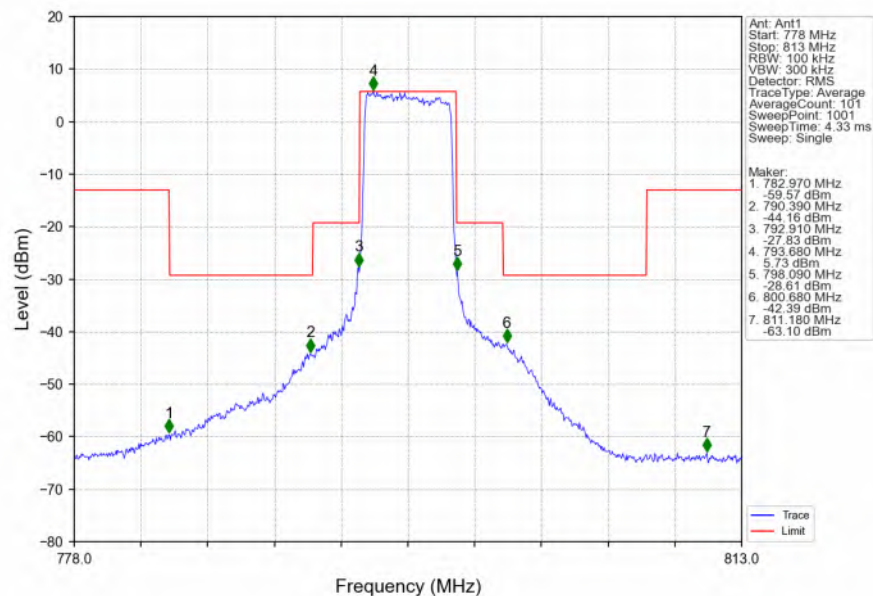
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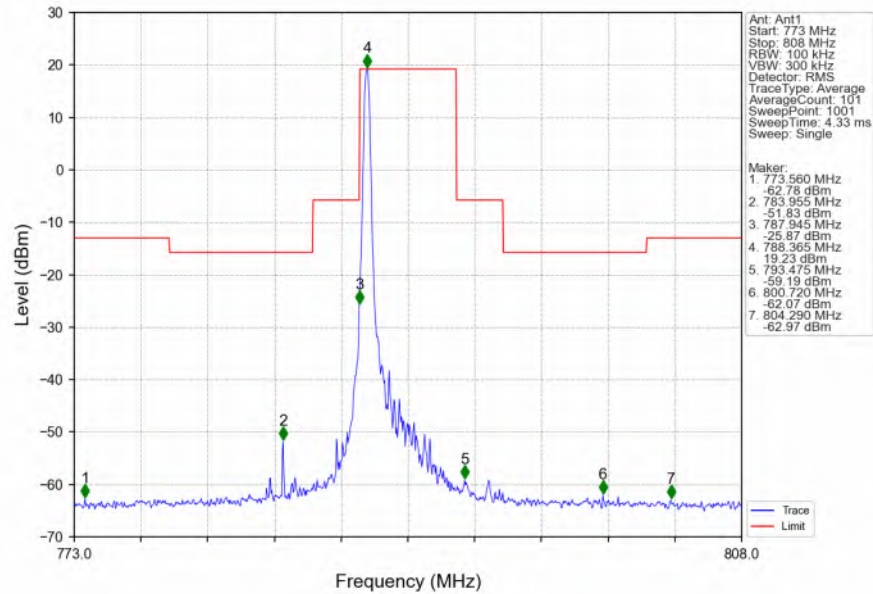
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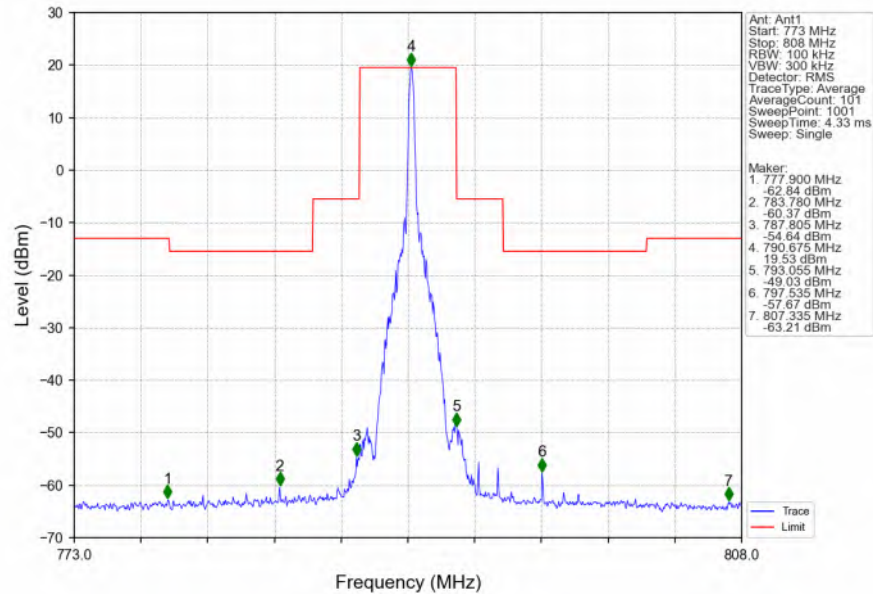
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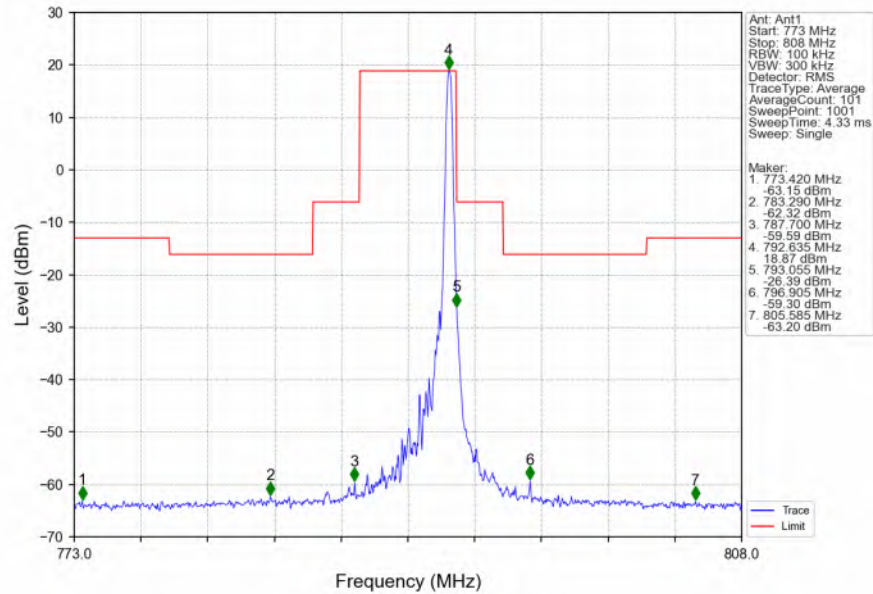
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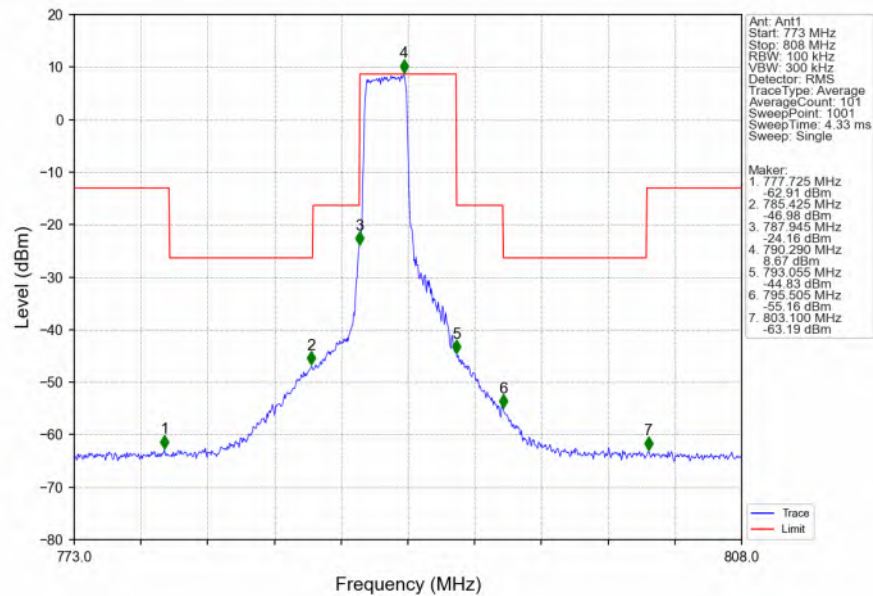
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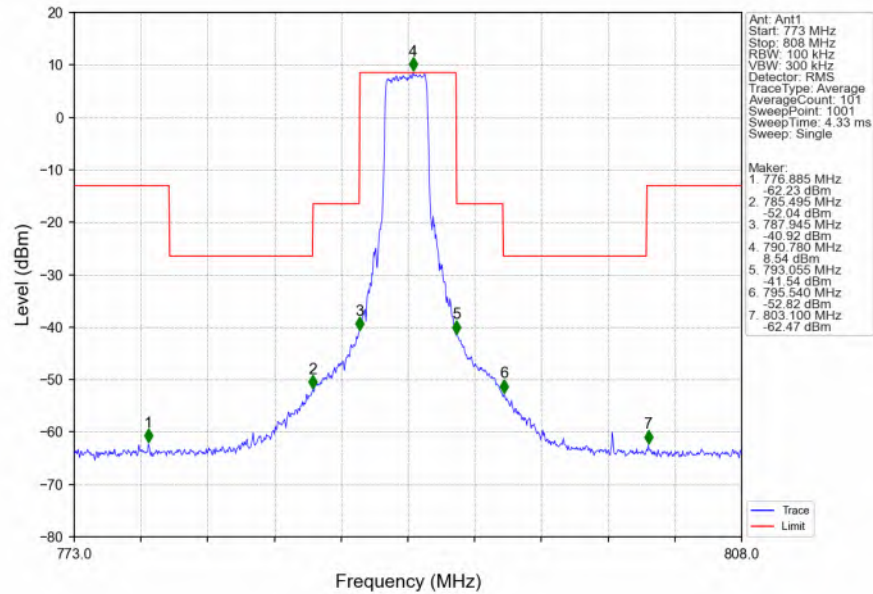
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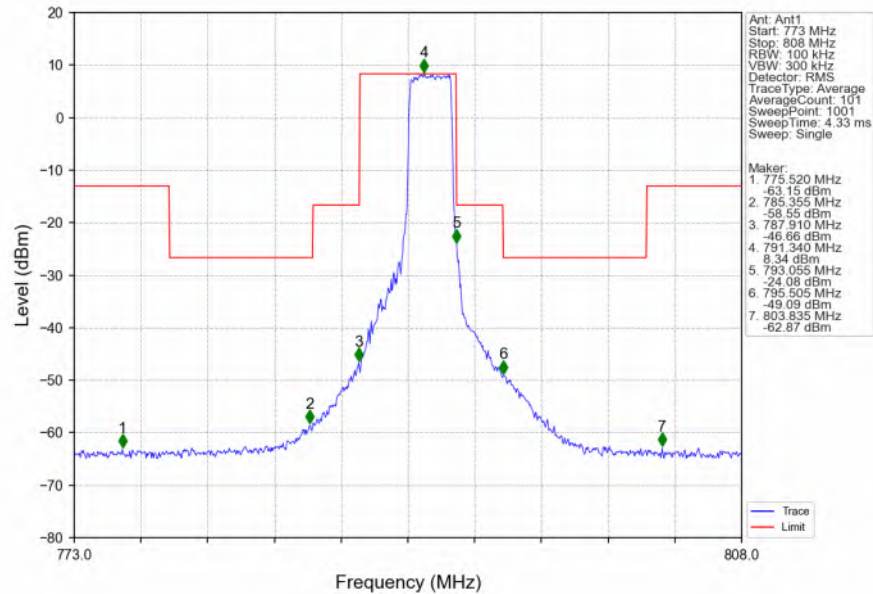
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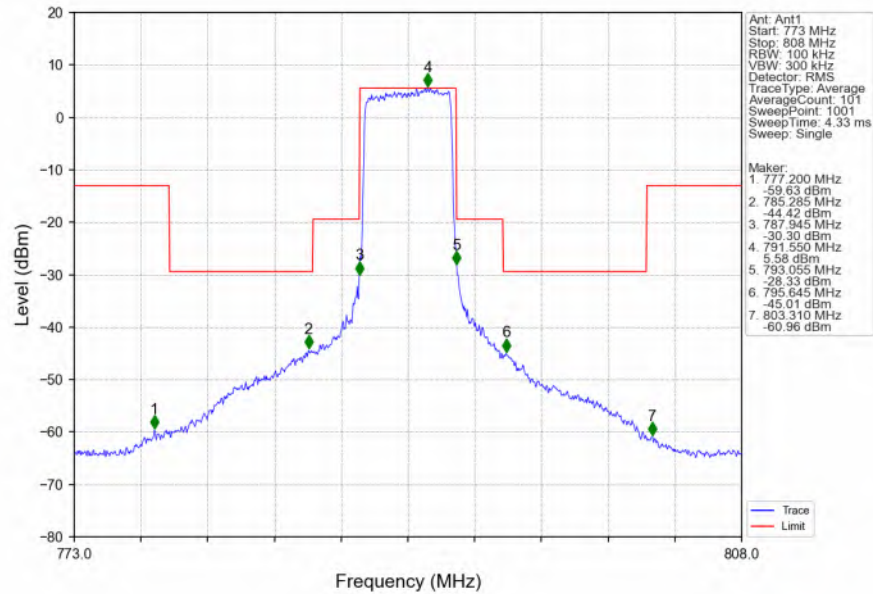
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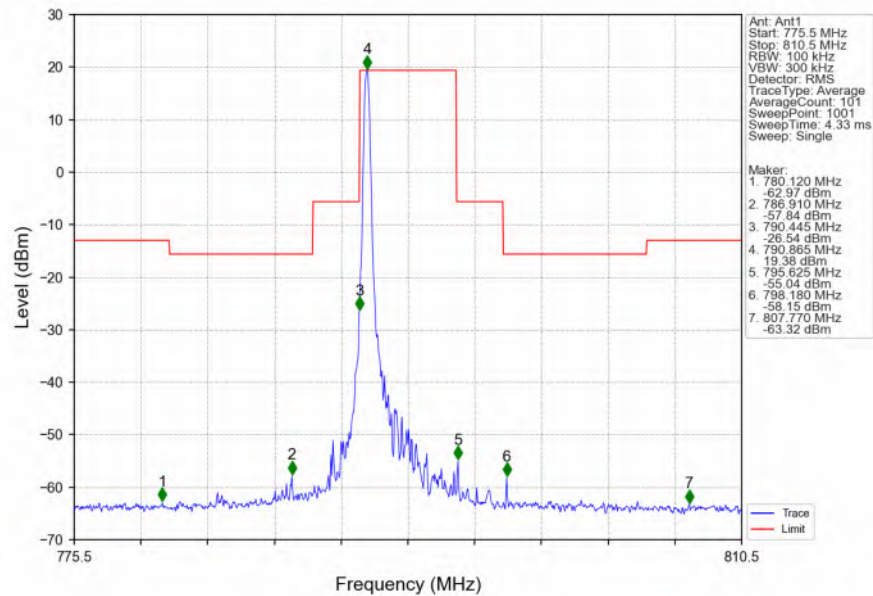
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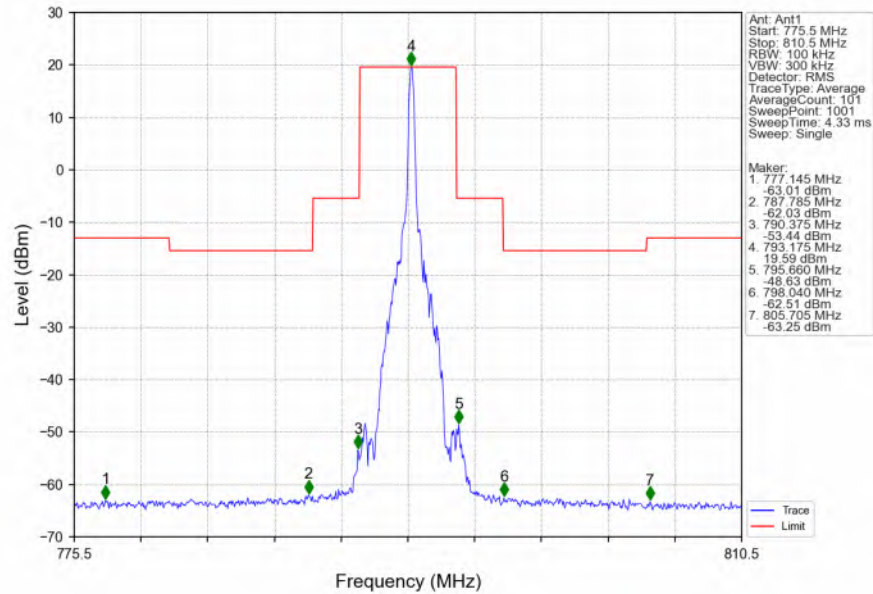
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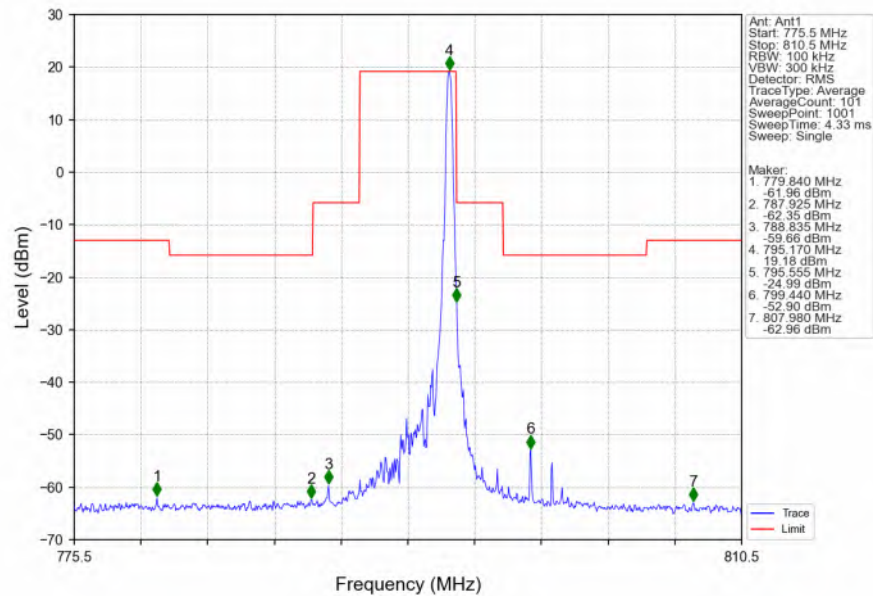
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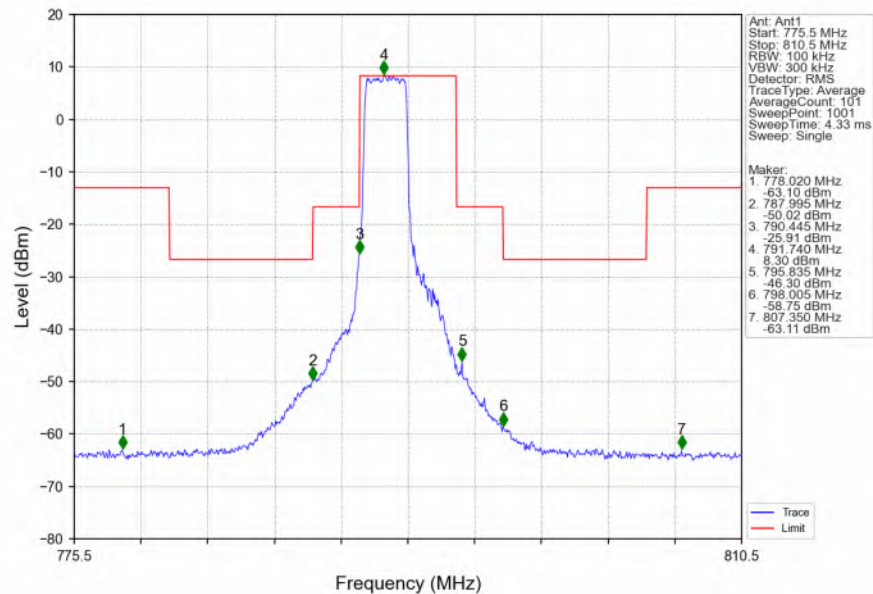
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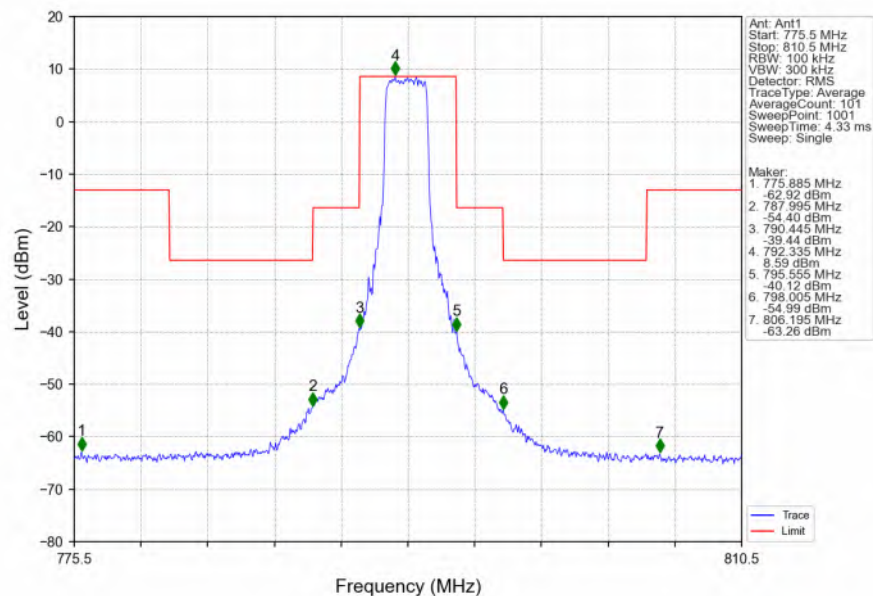
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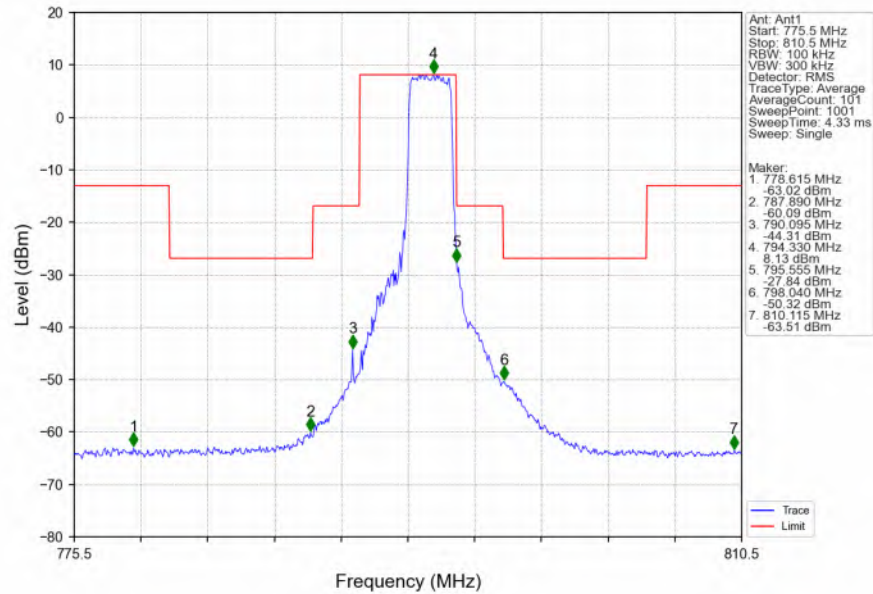
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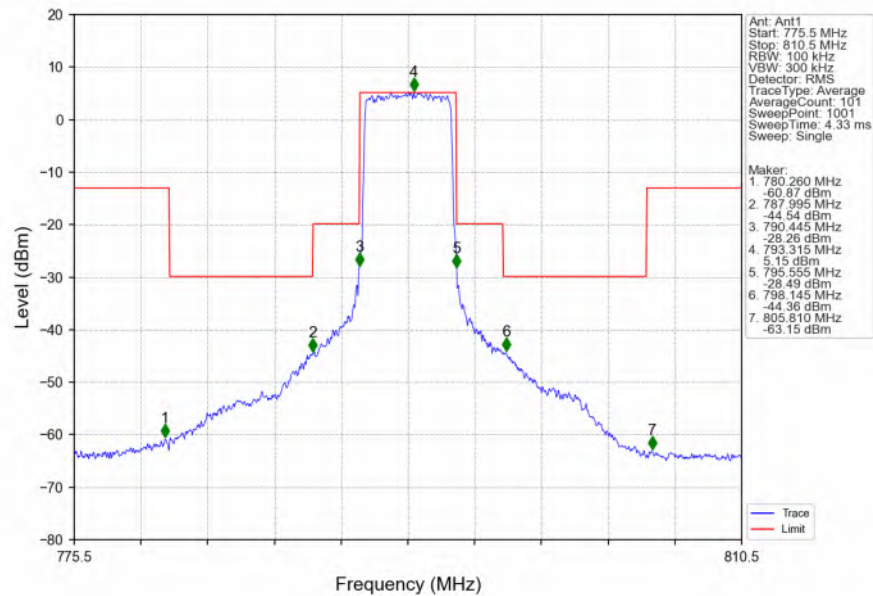
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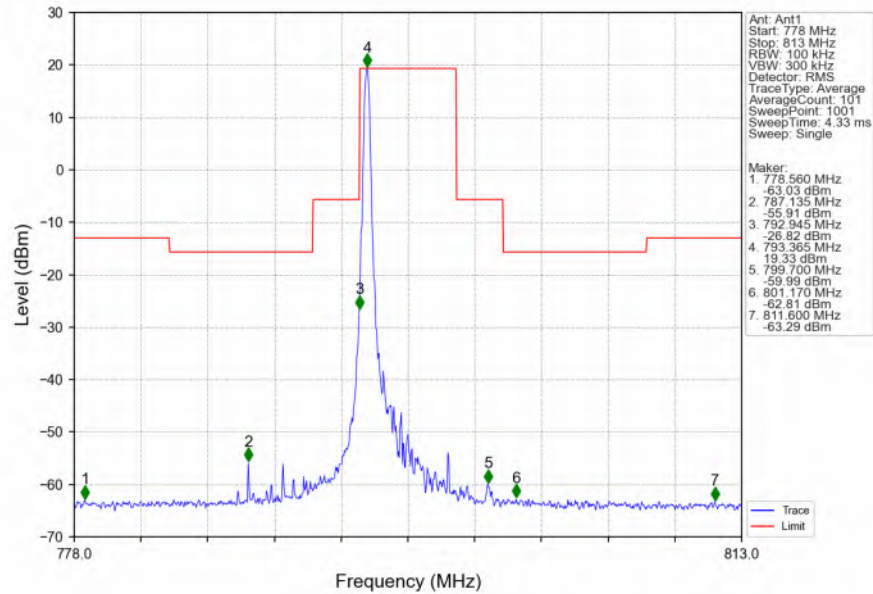
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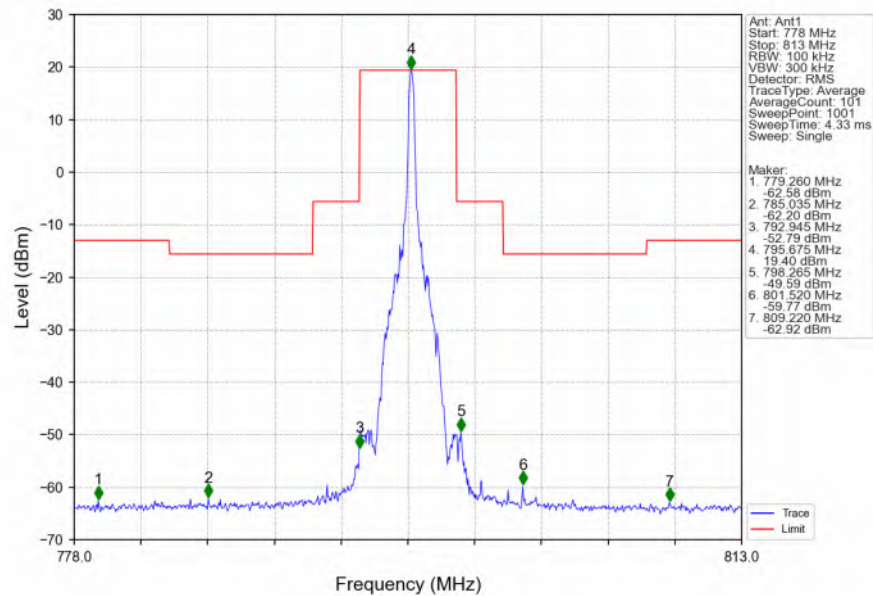
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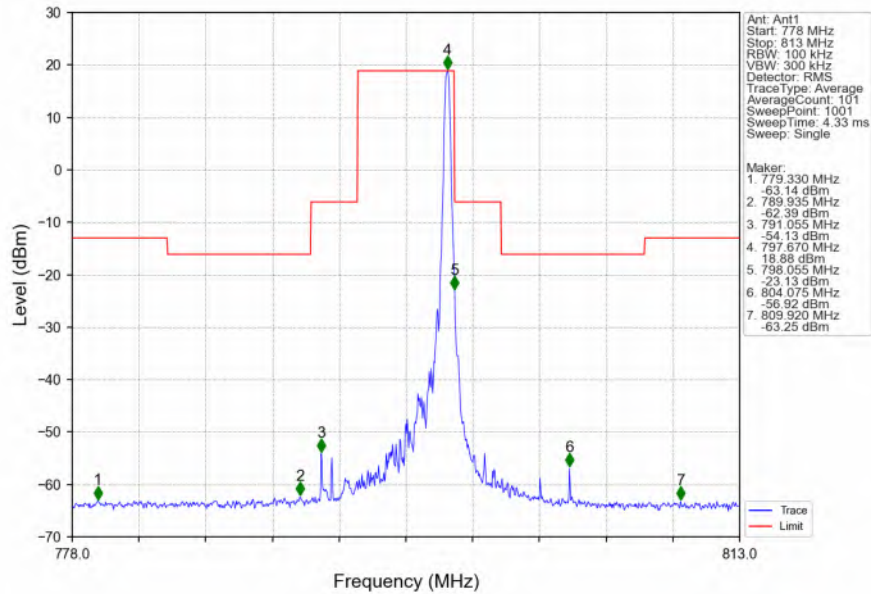
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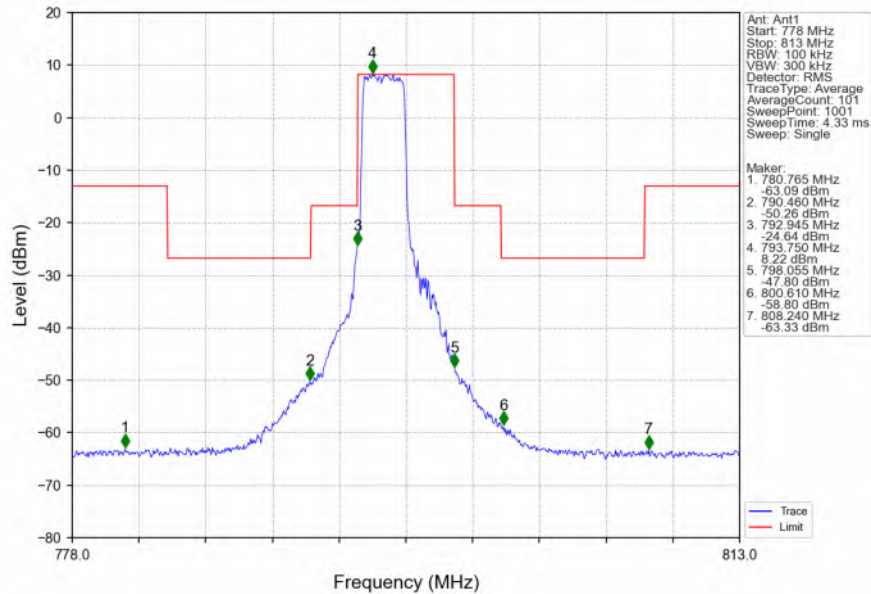
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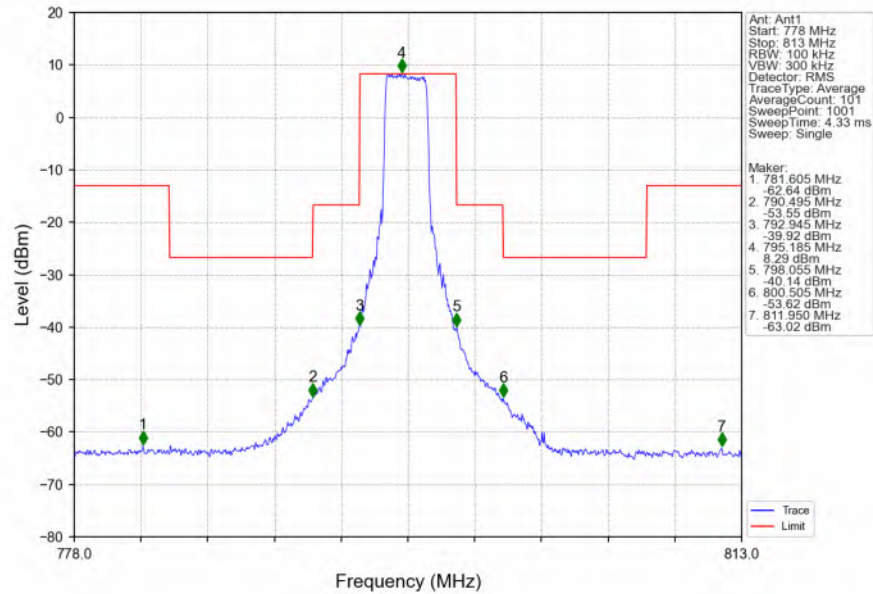
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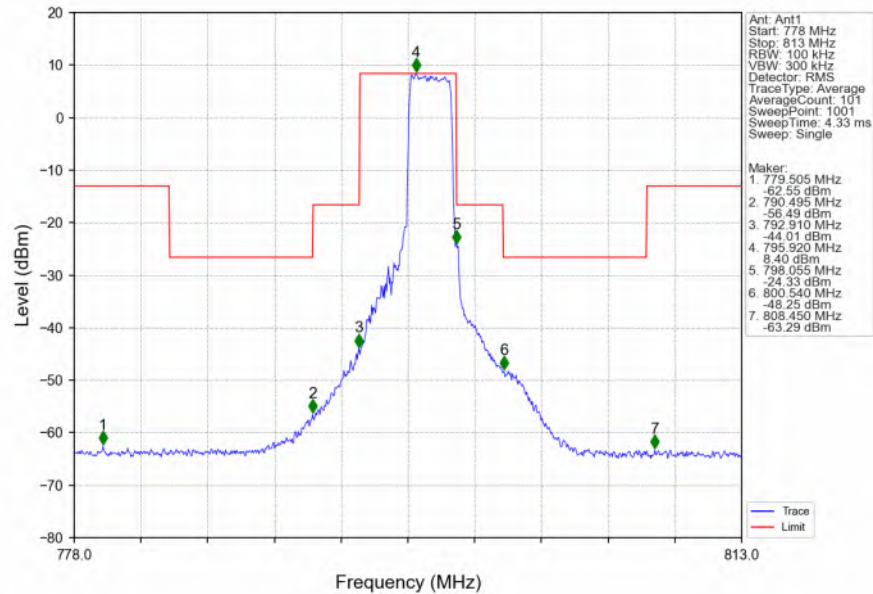
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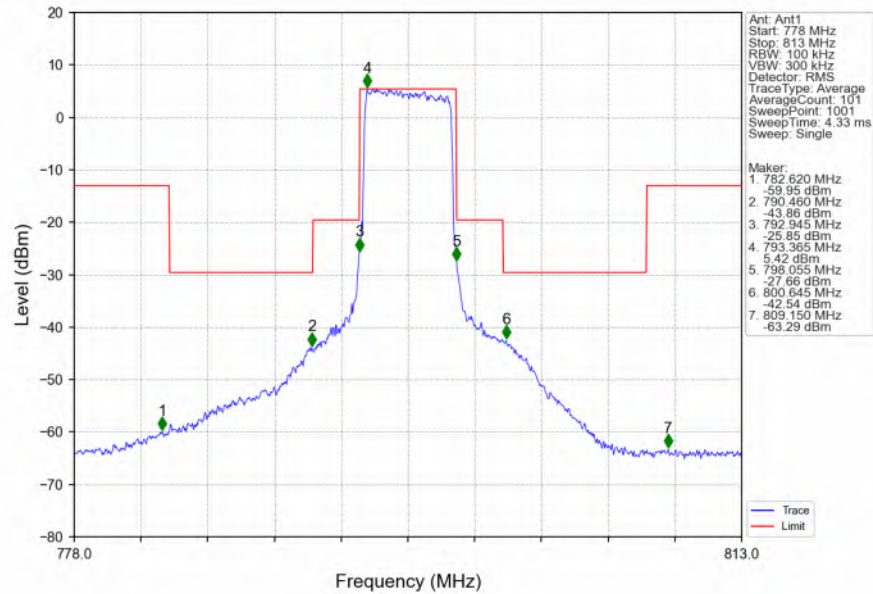
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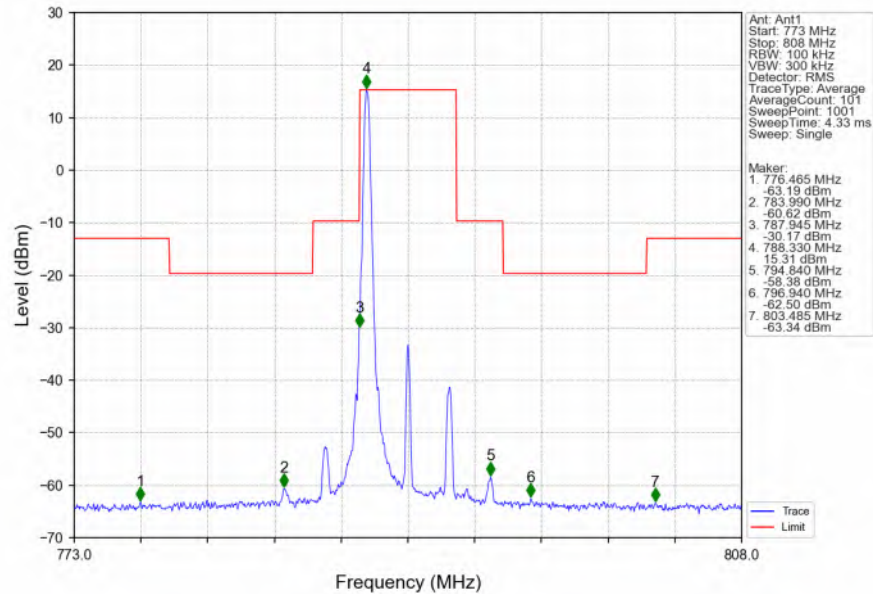
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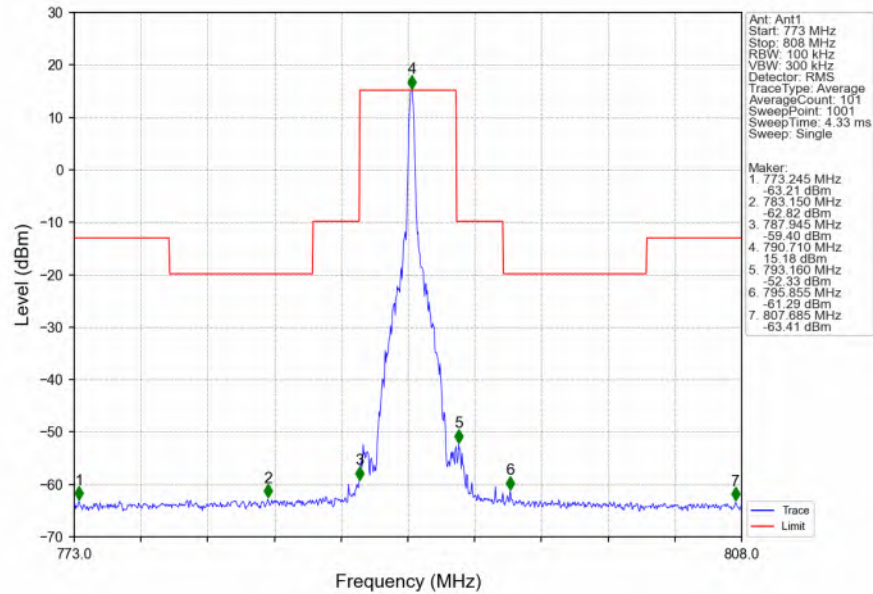
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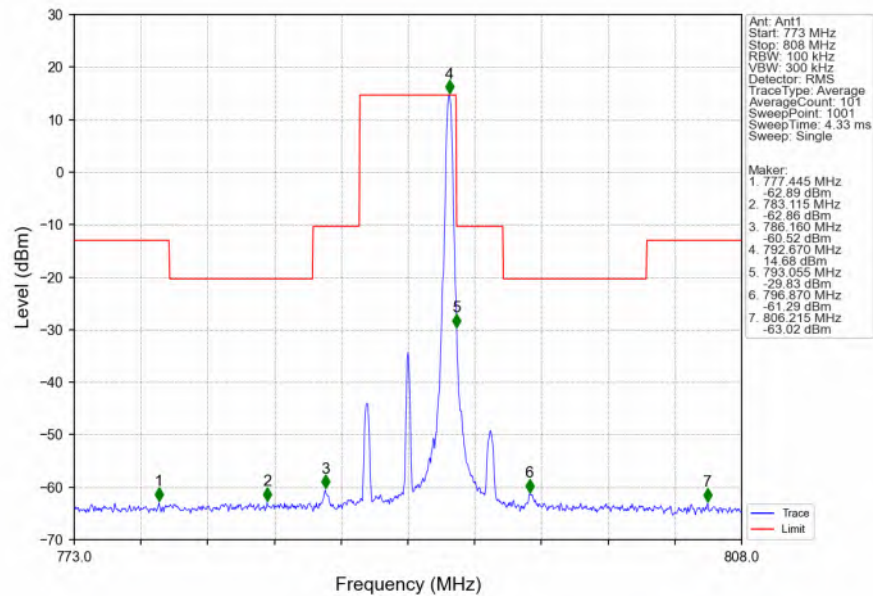
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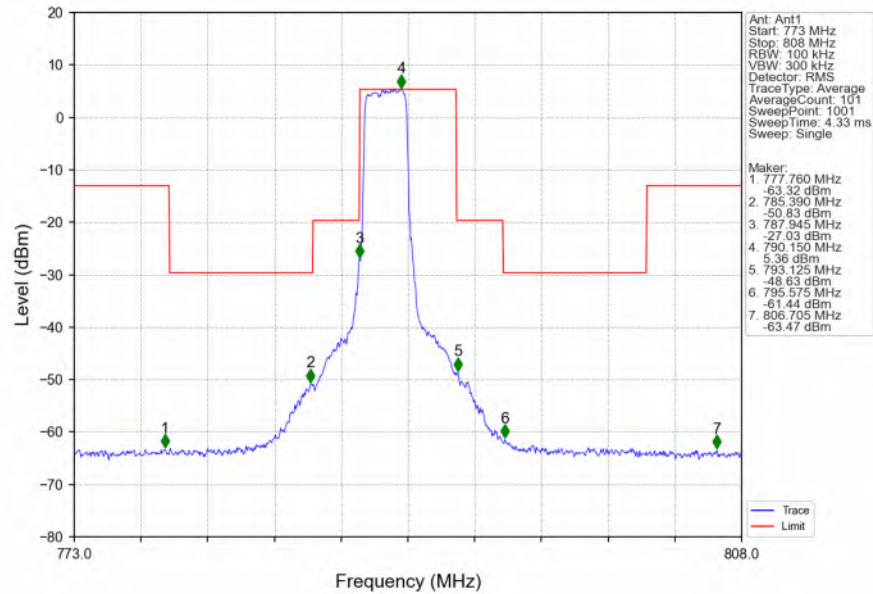
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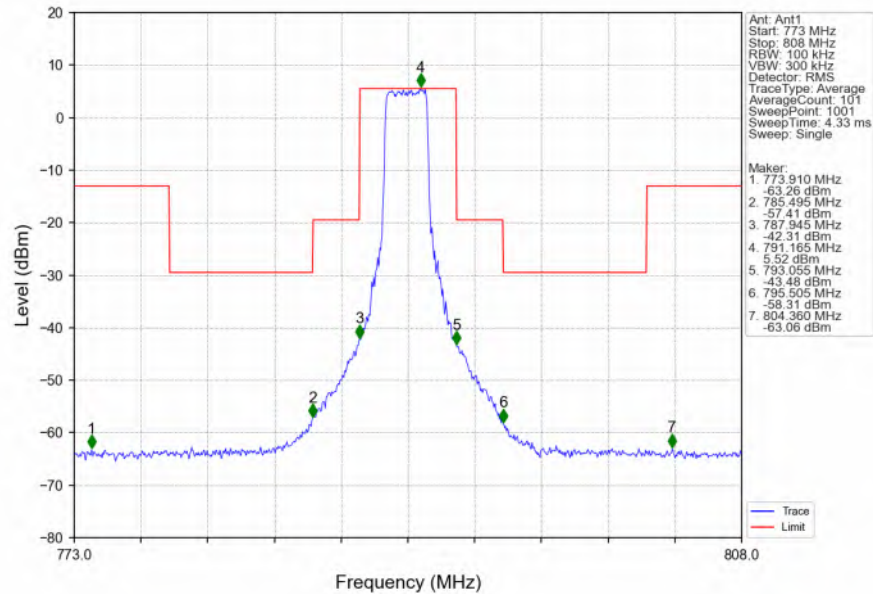
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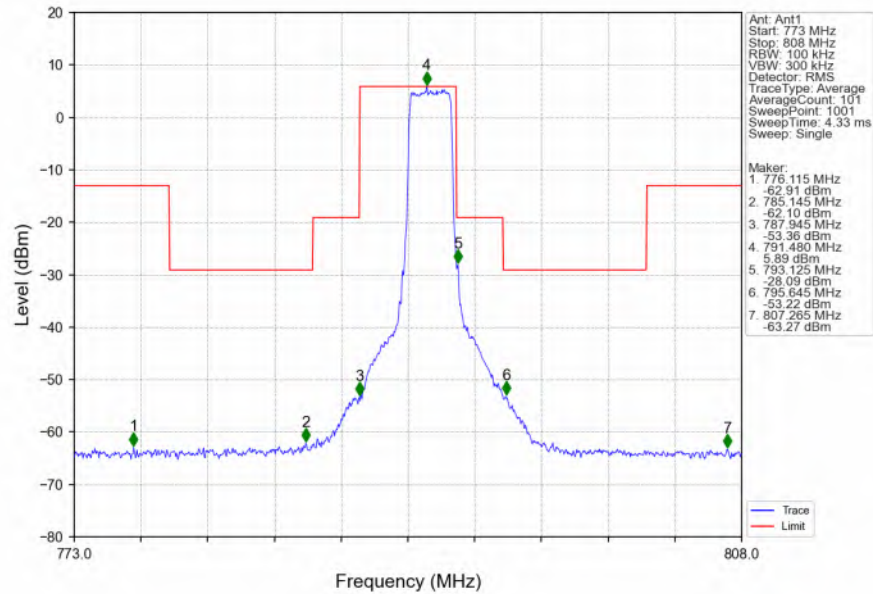
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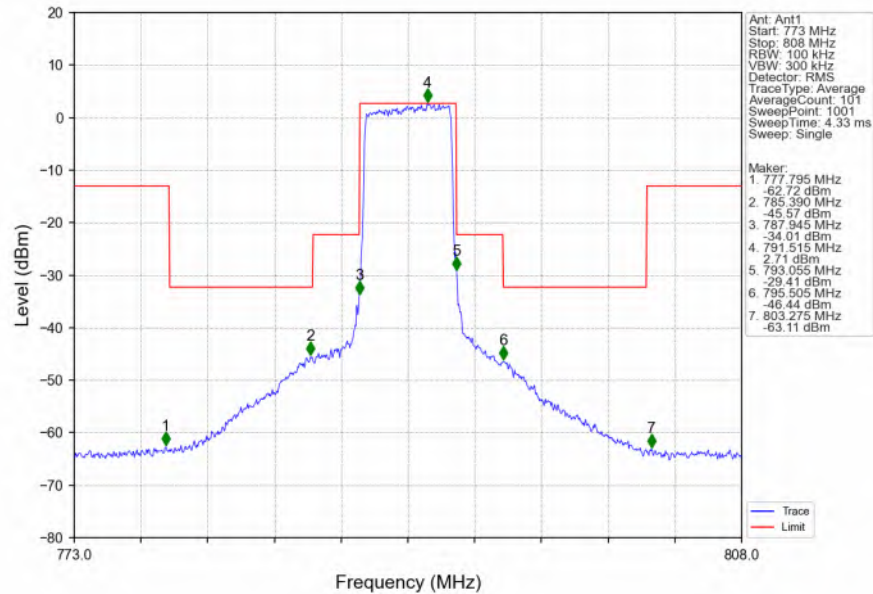
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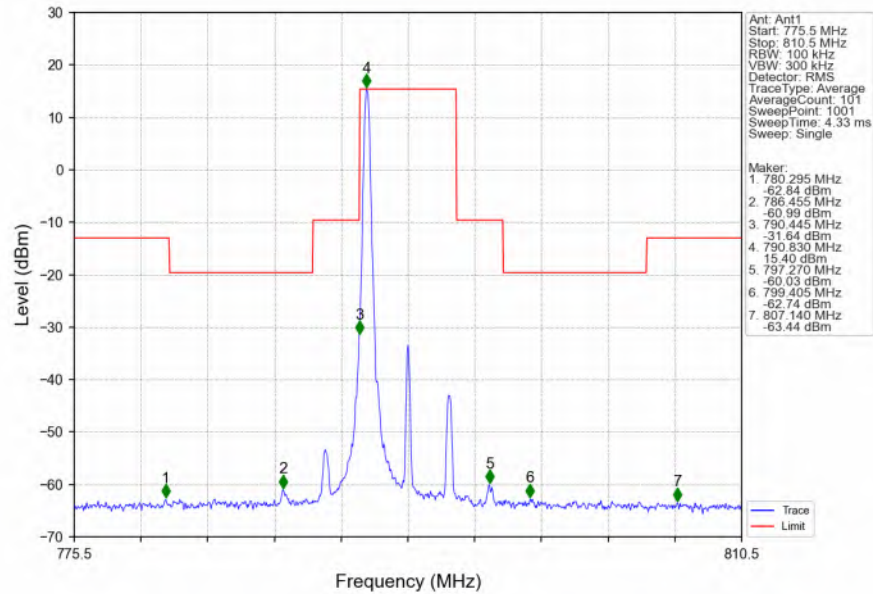
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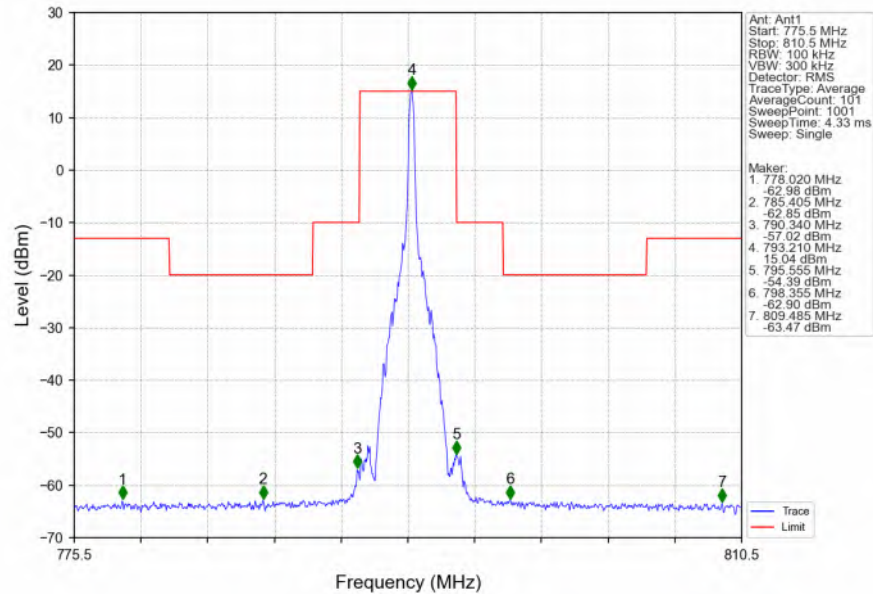
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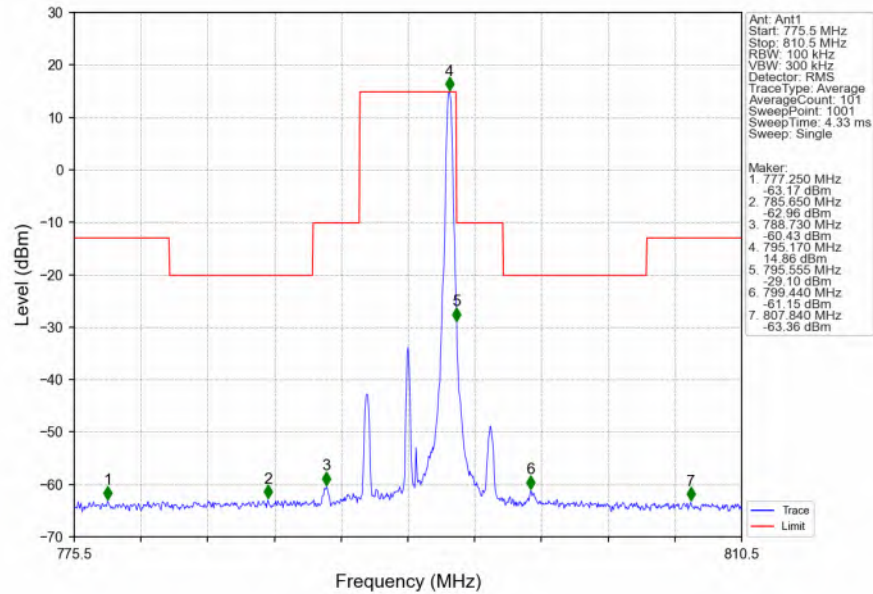
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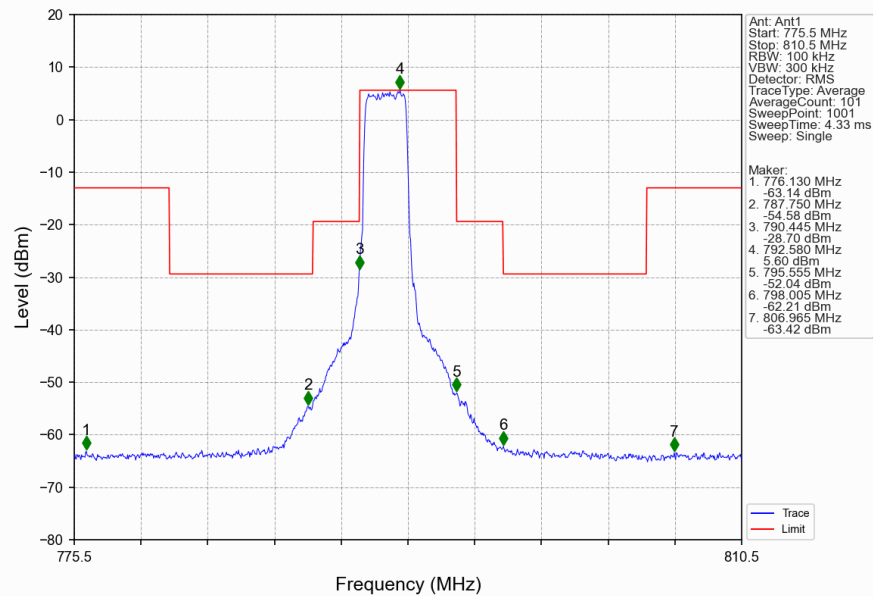
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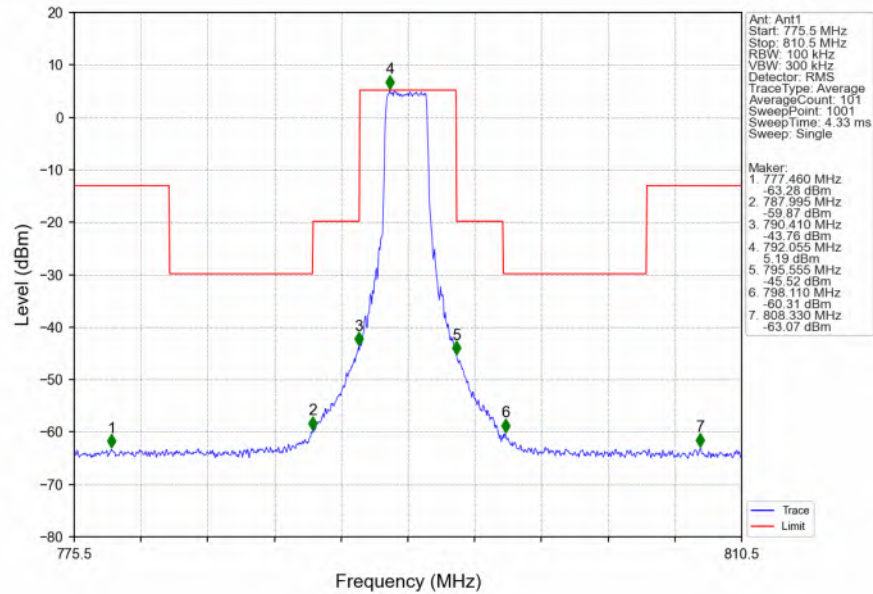
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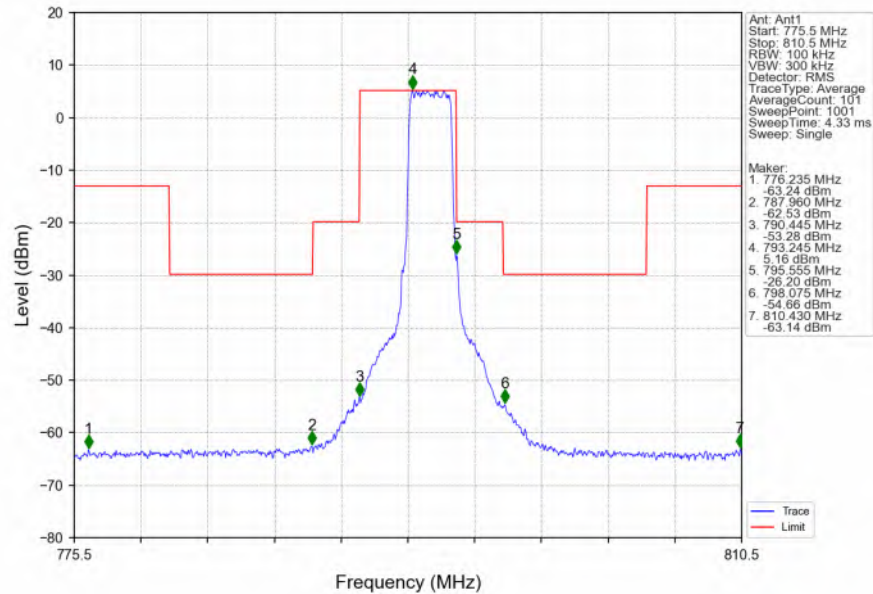
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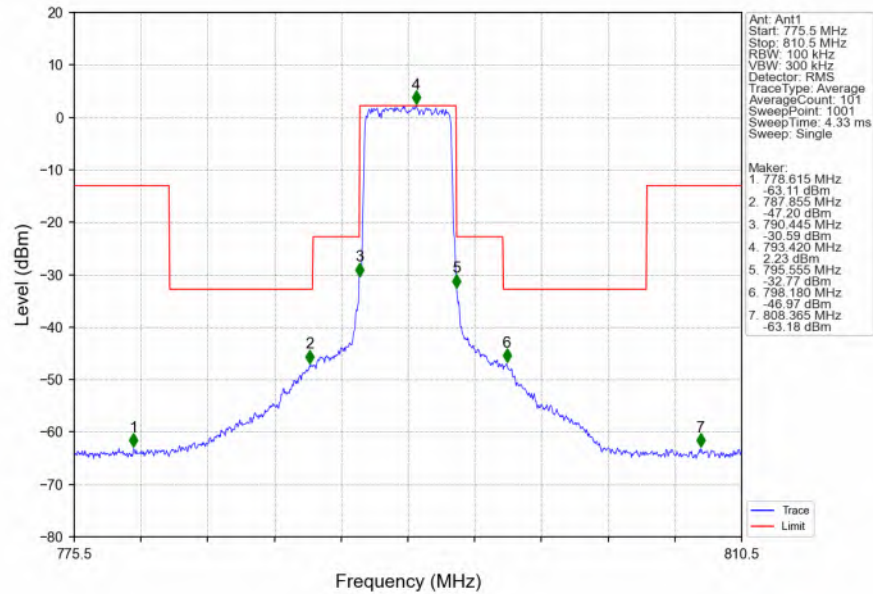
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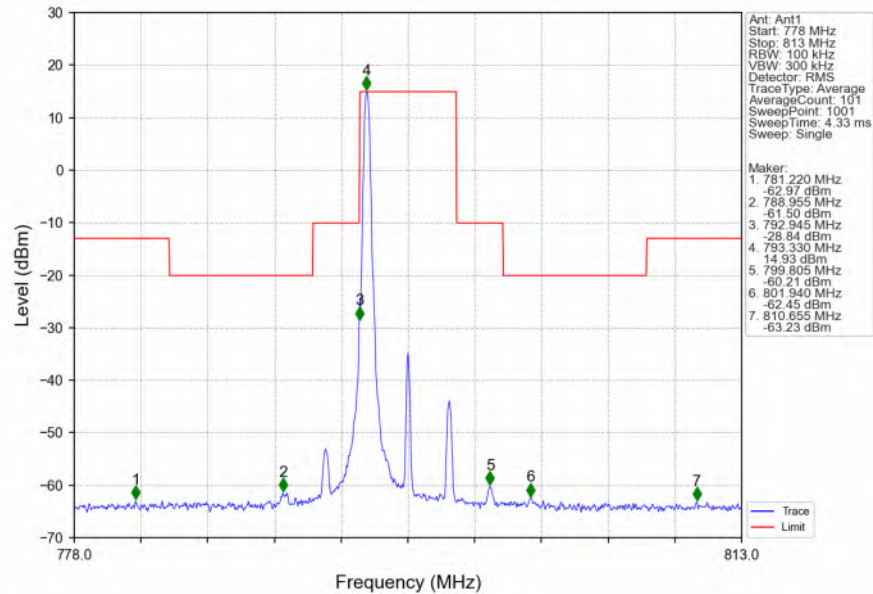
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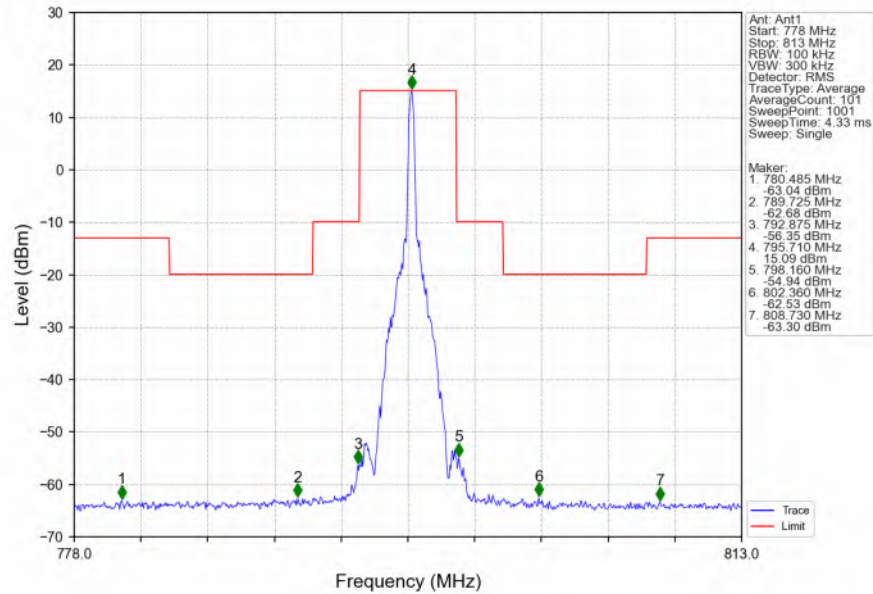
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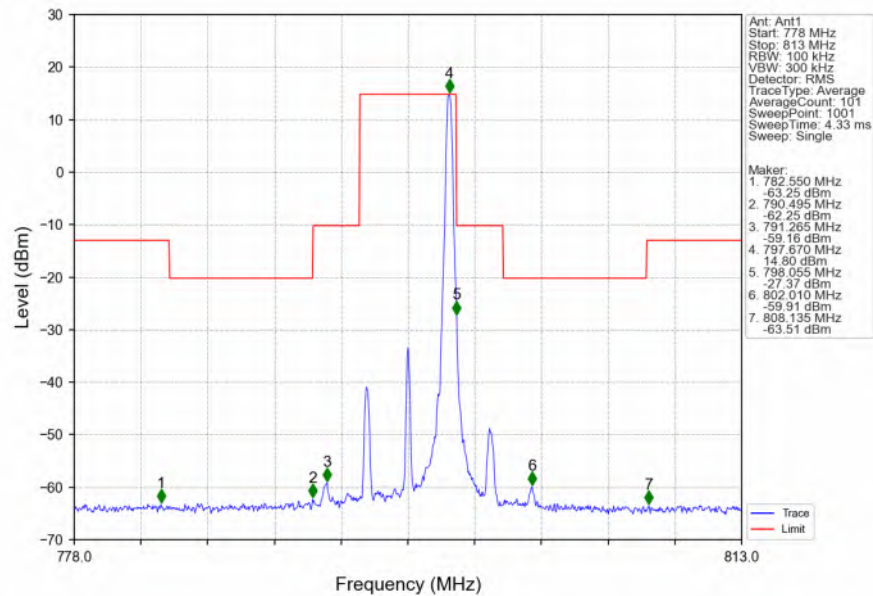
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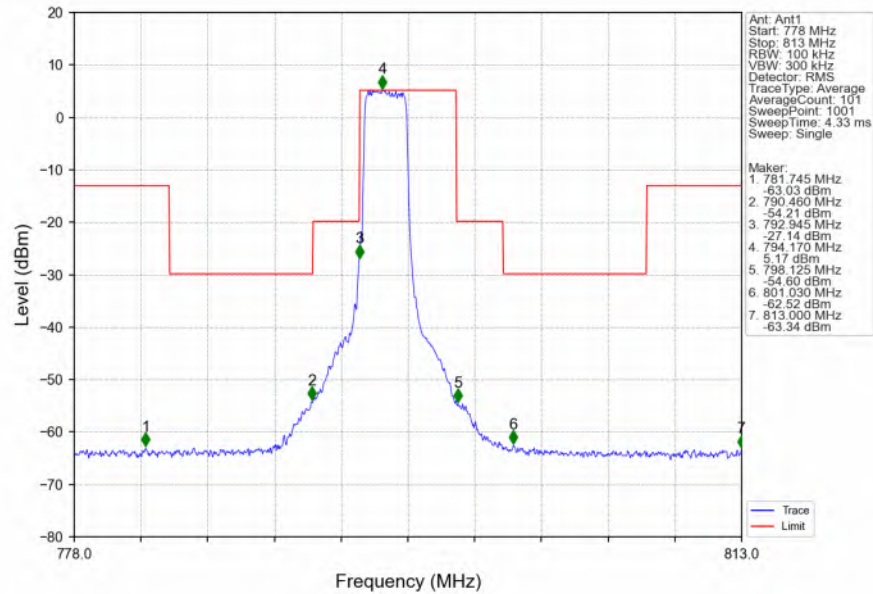
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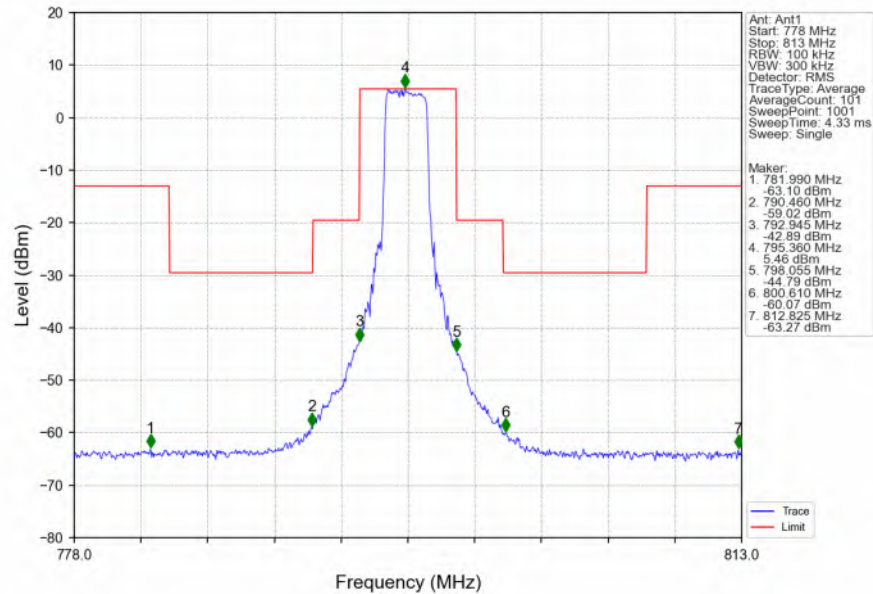
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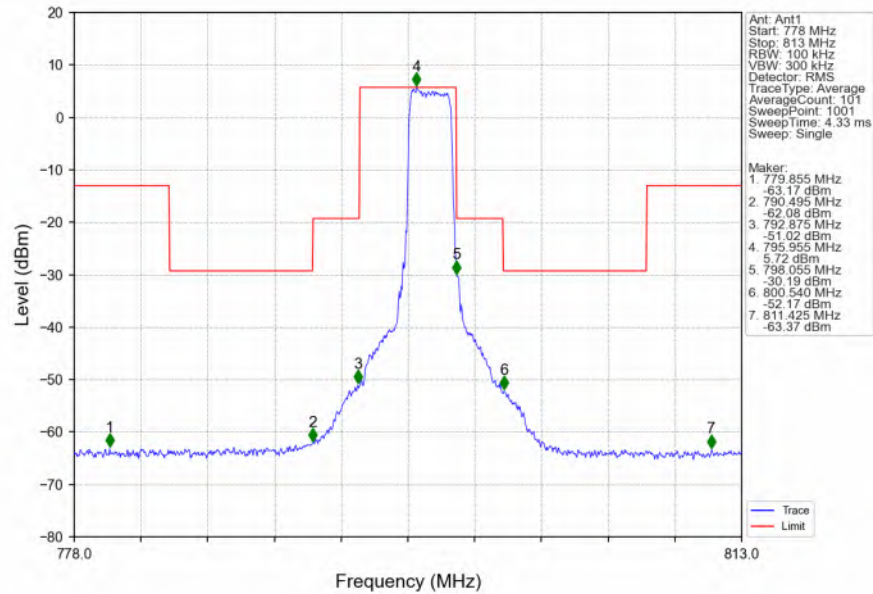
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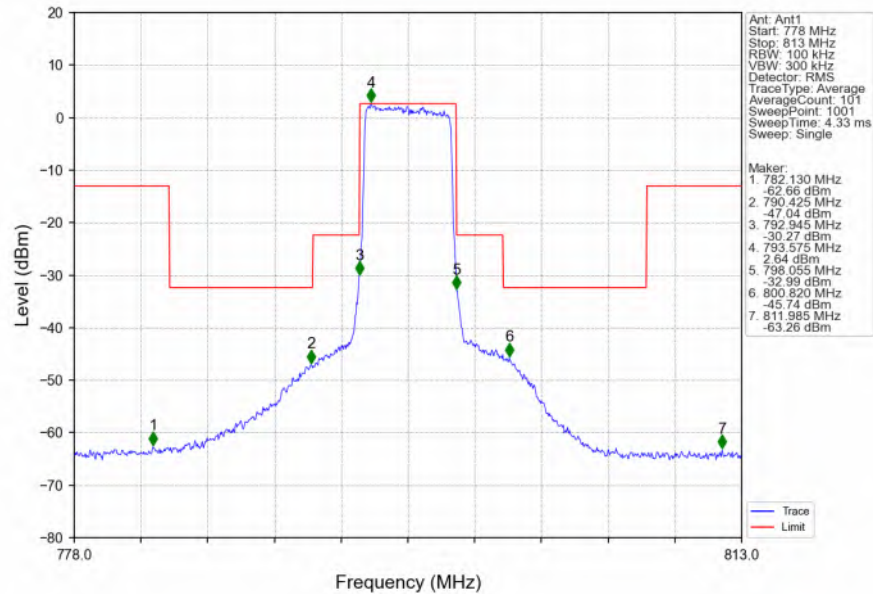
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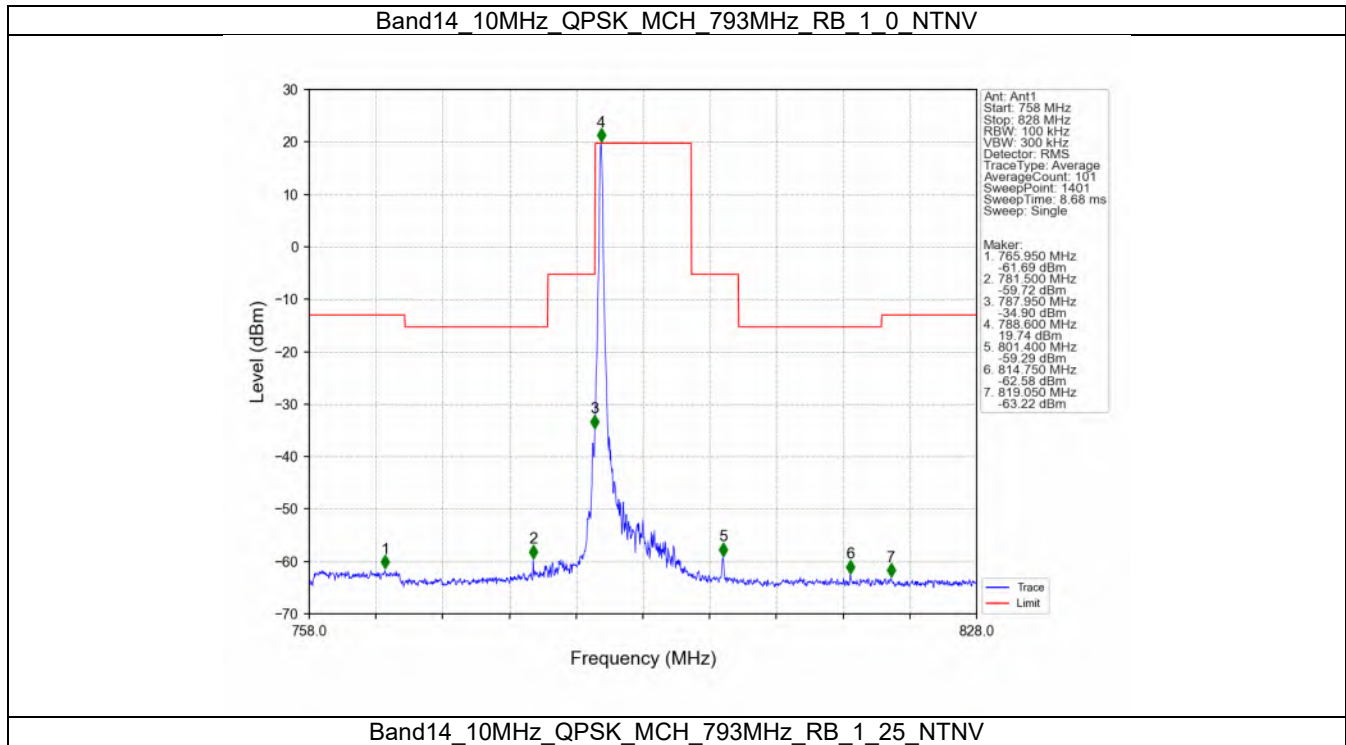
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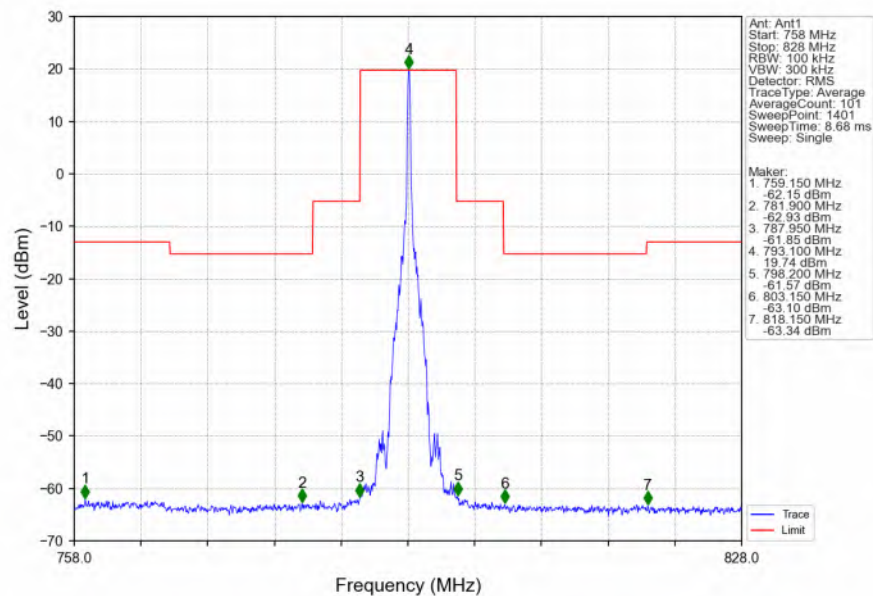


Band14\_5MHz\_256QAM\_HCH\_795.5MHz\_RB\_25\_0\_NTNV

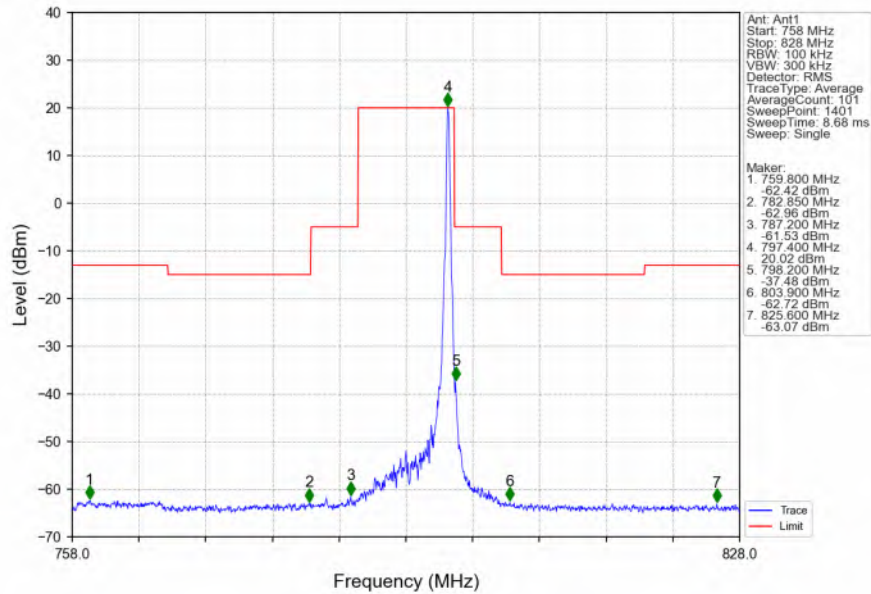


## 6.2.2 B14\_10MHz

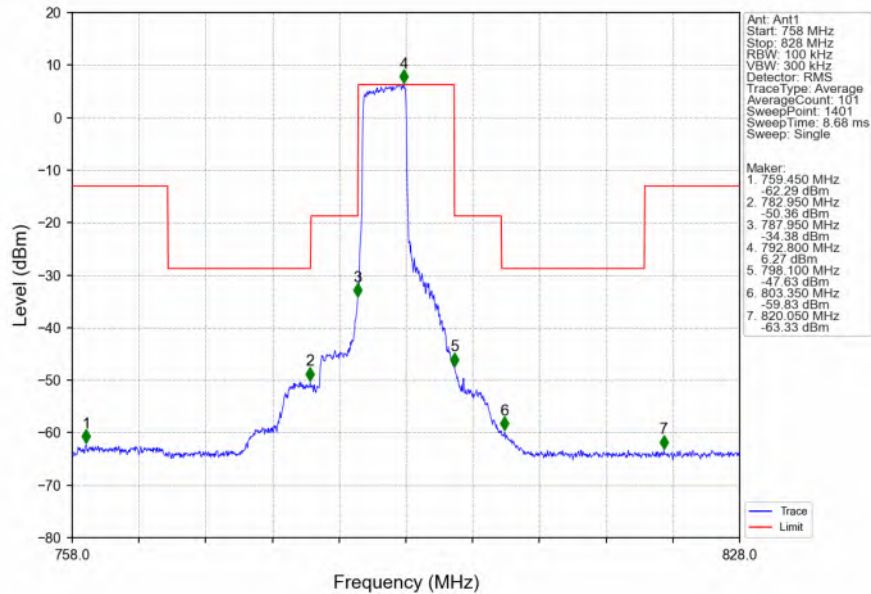




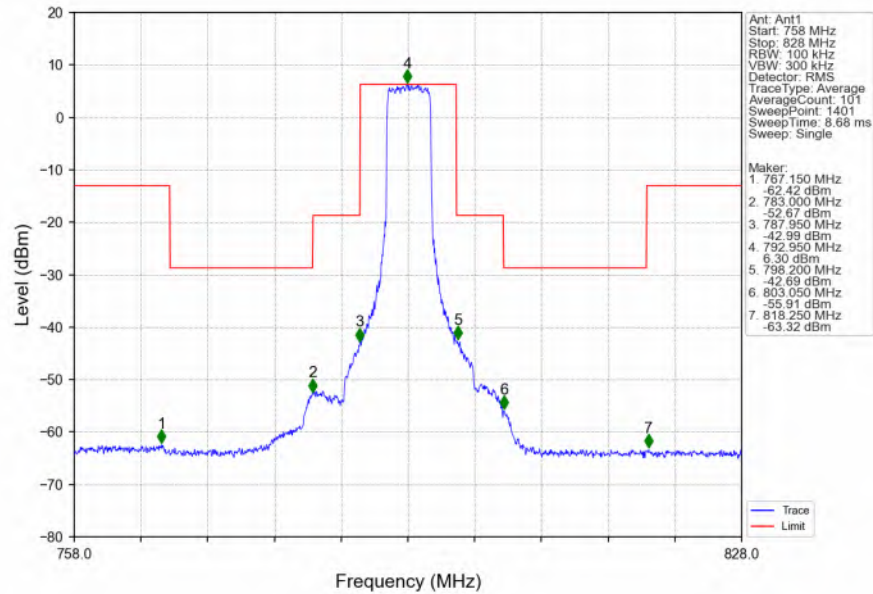
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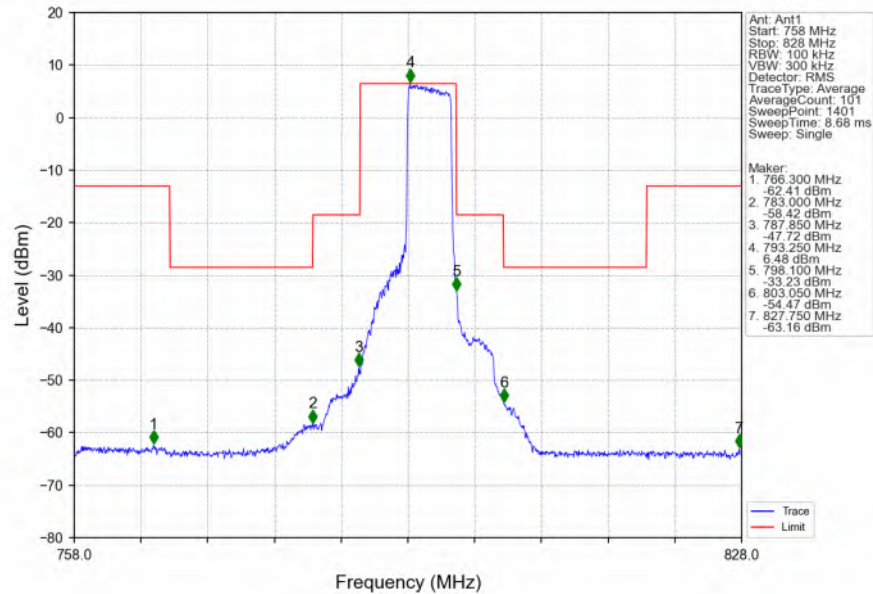
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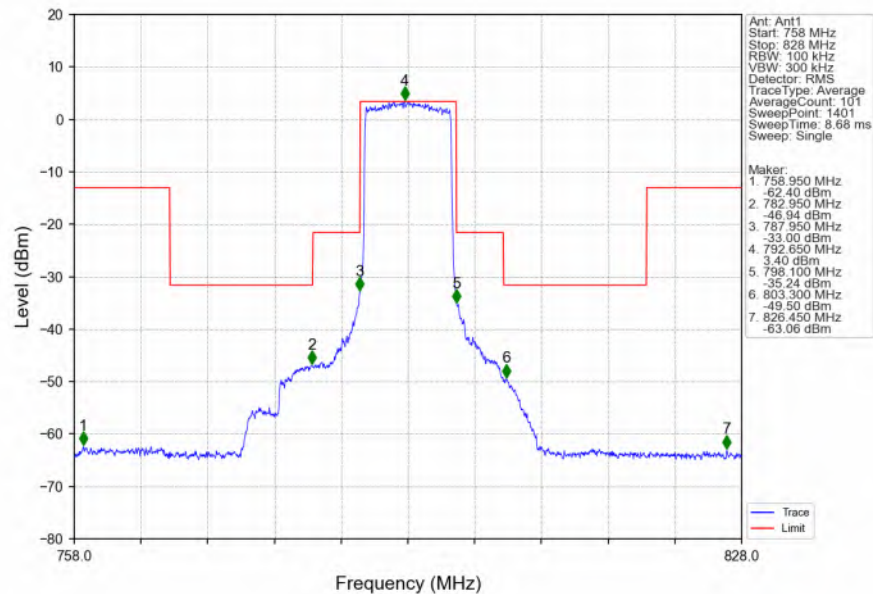
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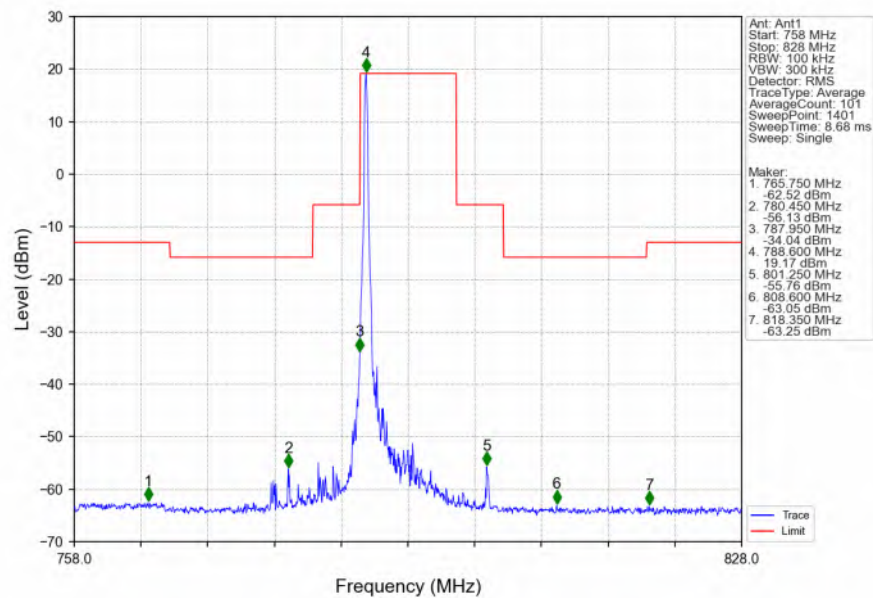
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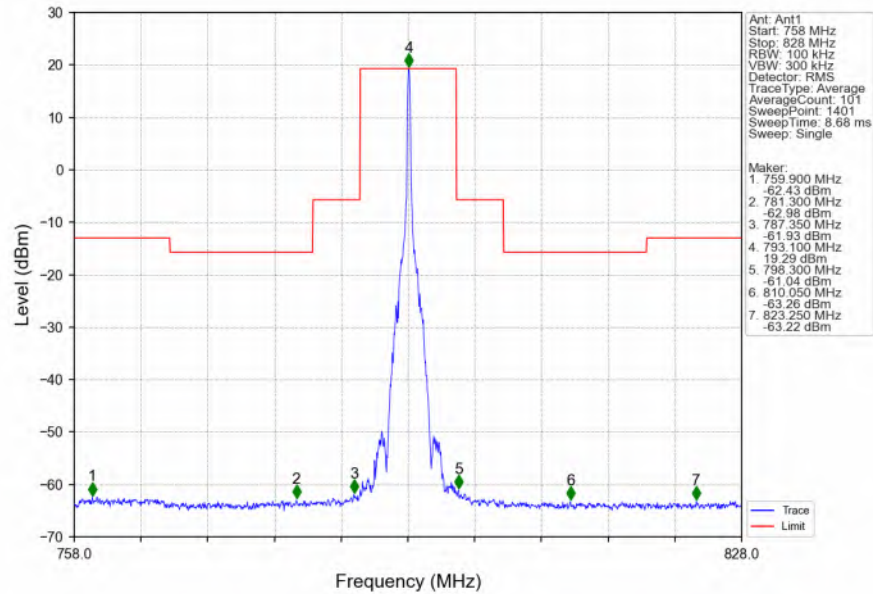
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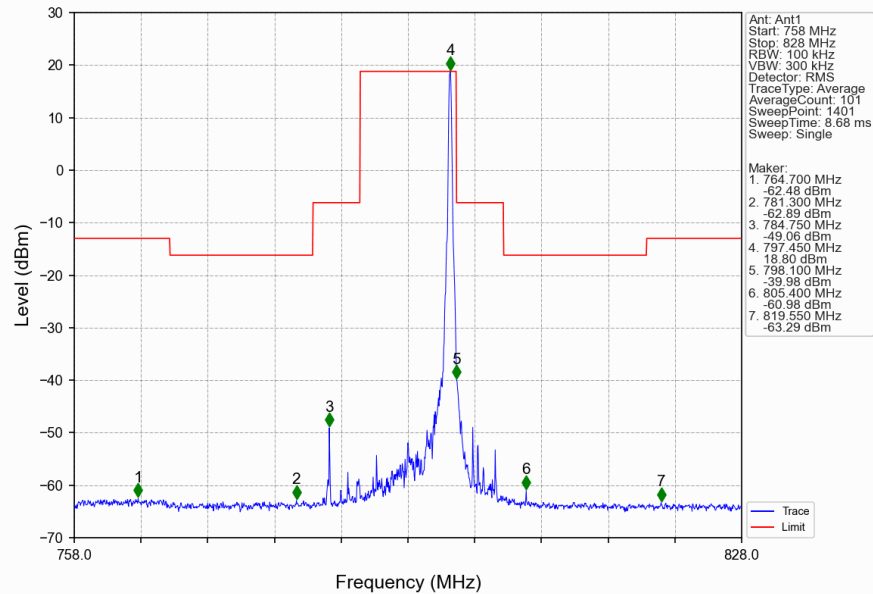
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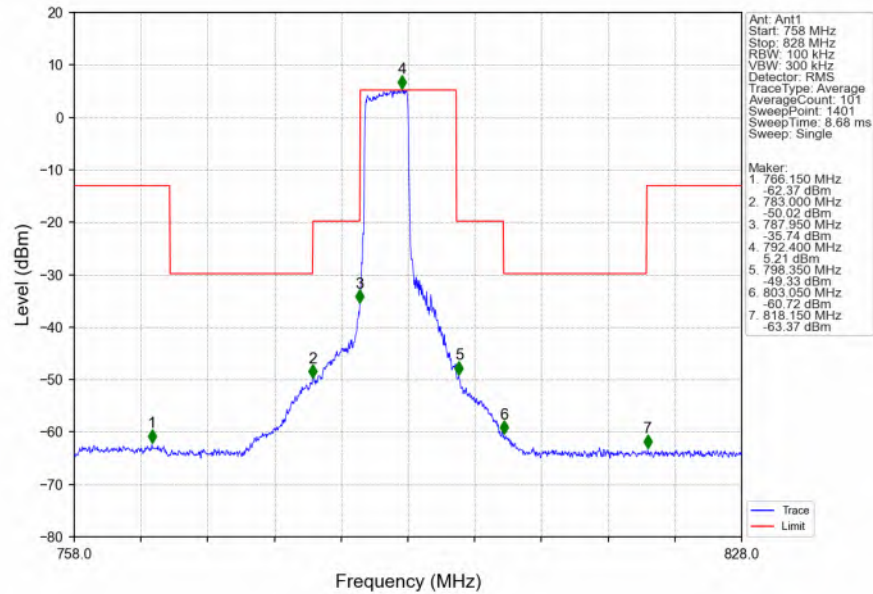
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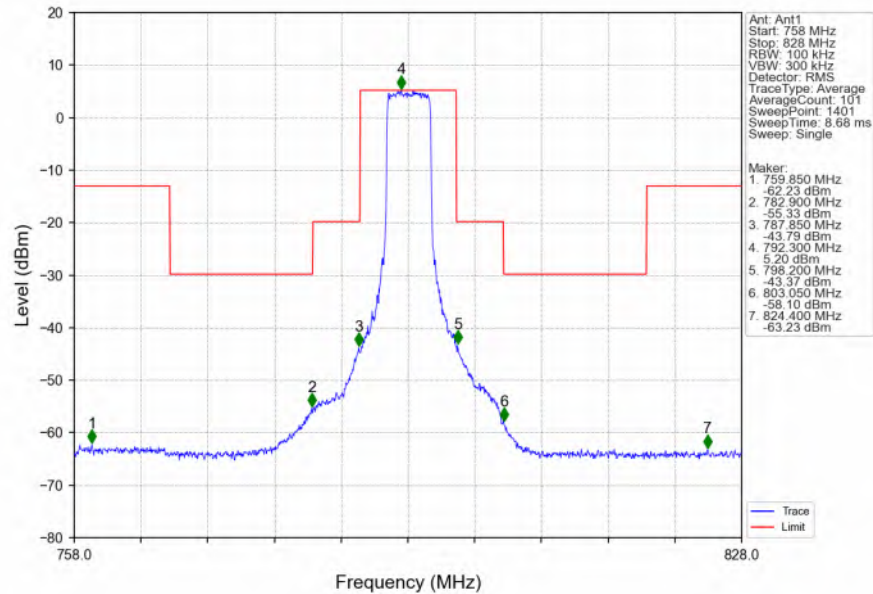
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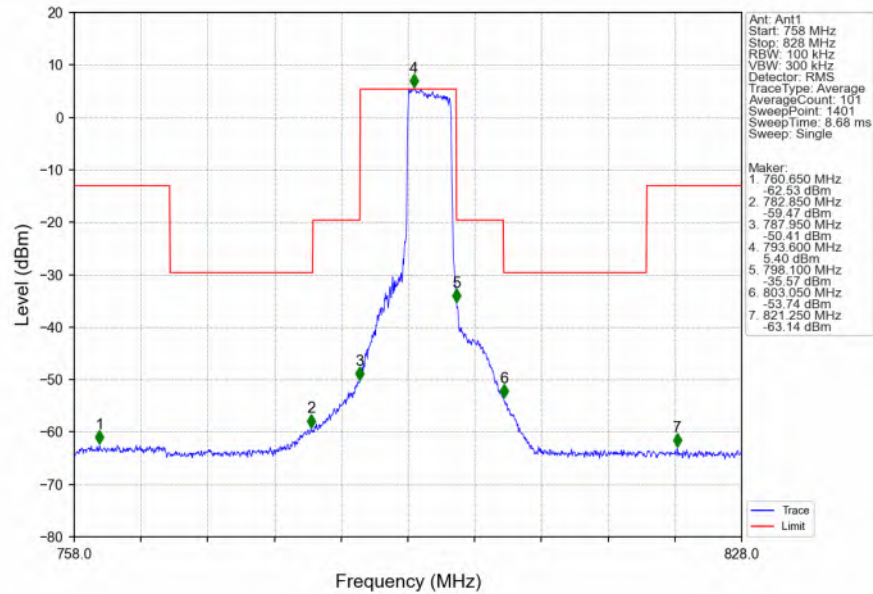
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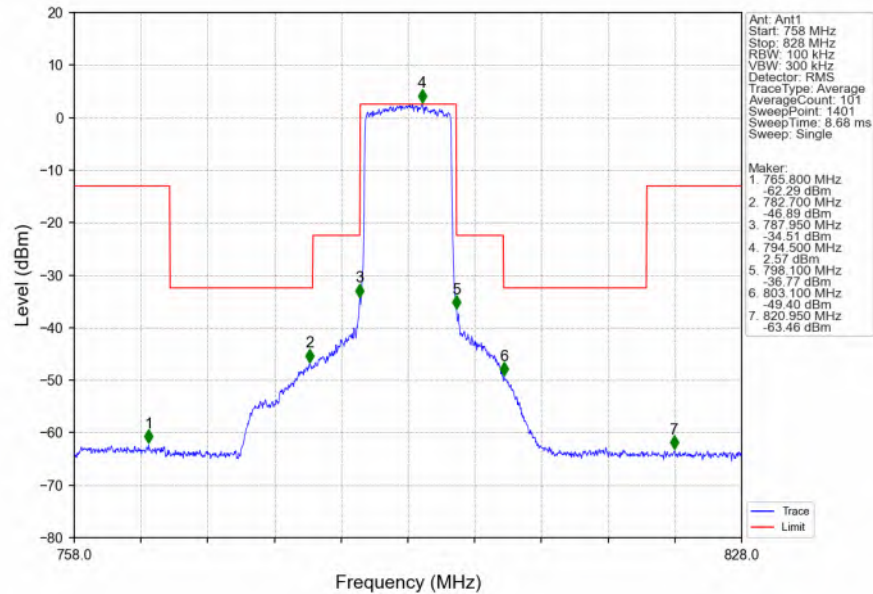
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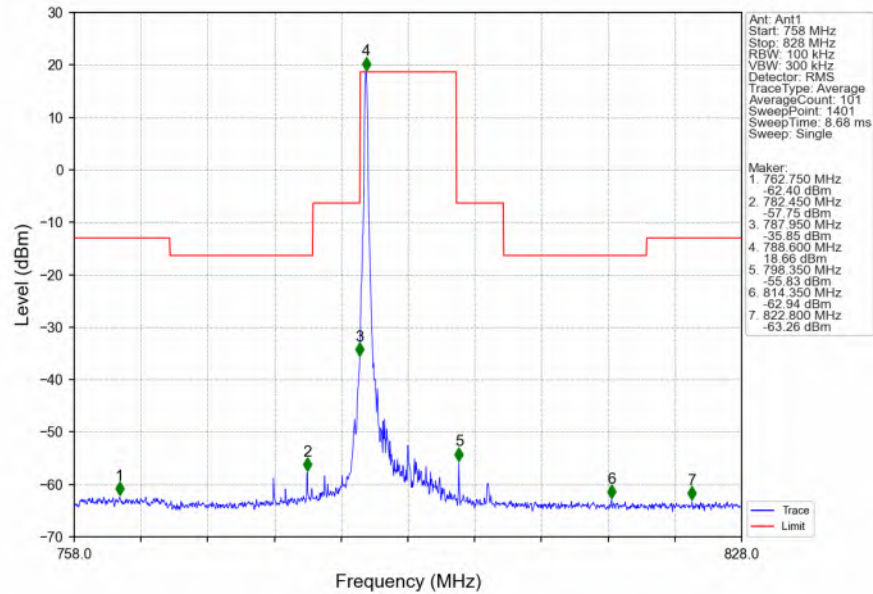
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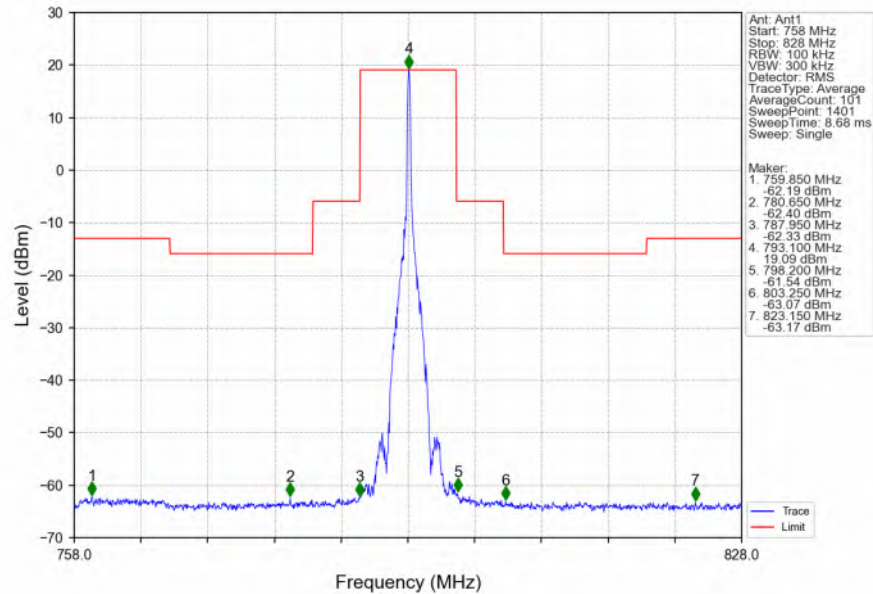
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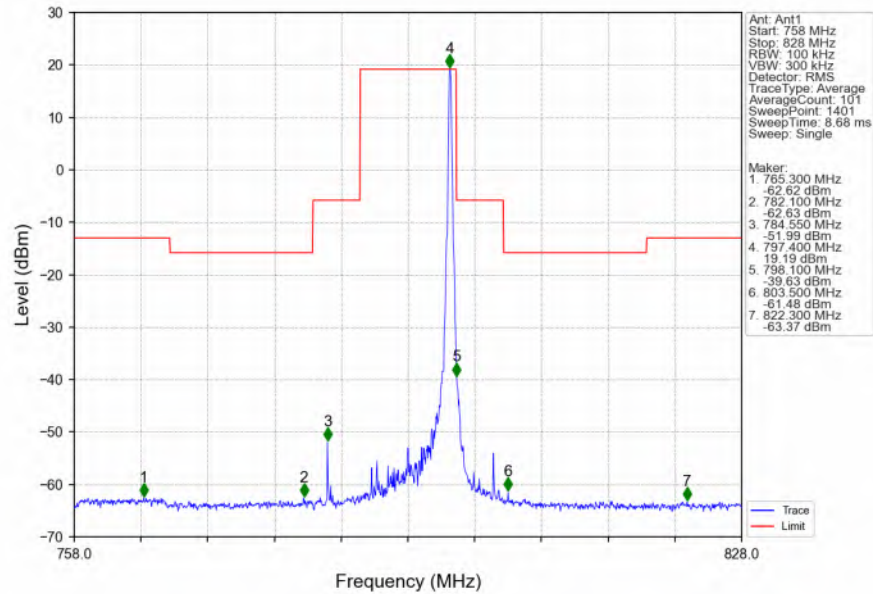
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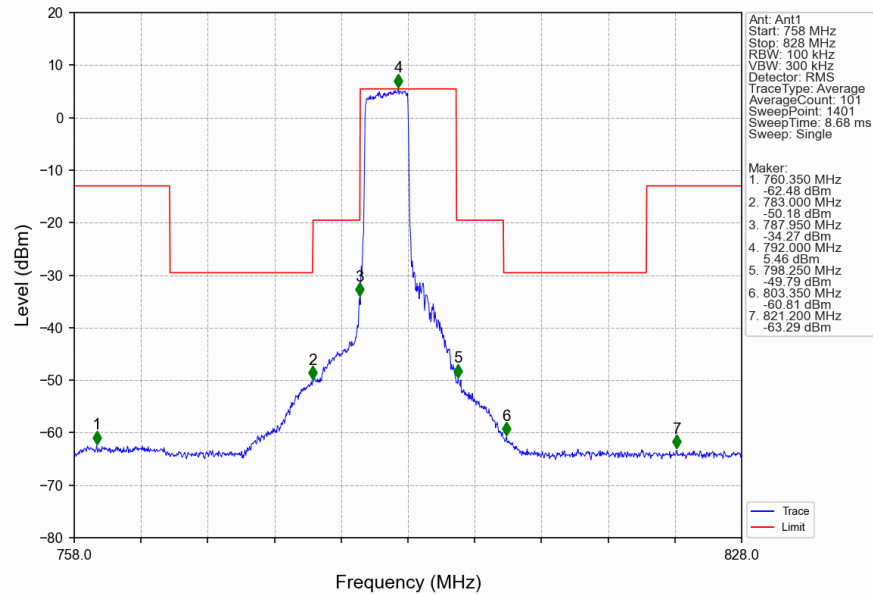
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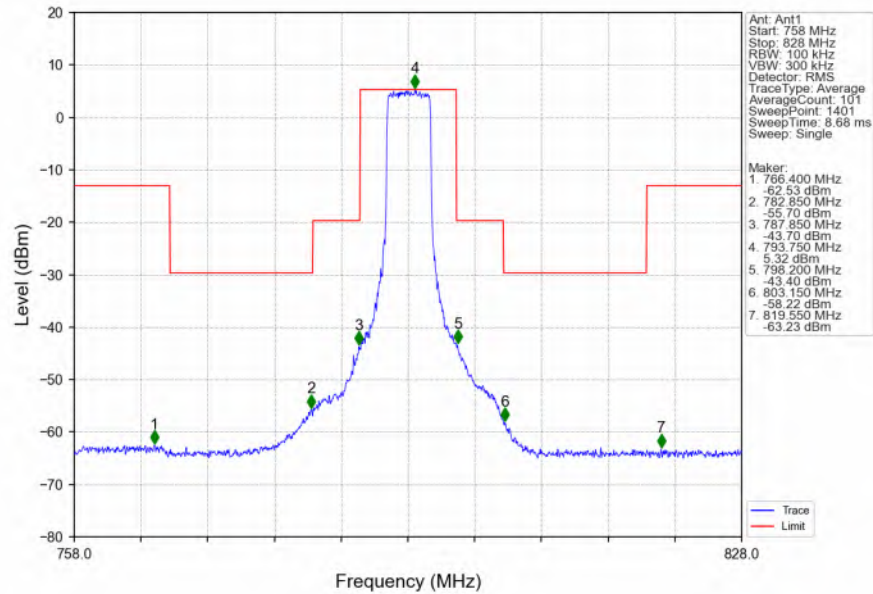
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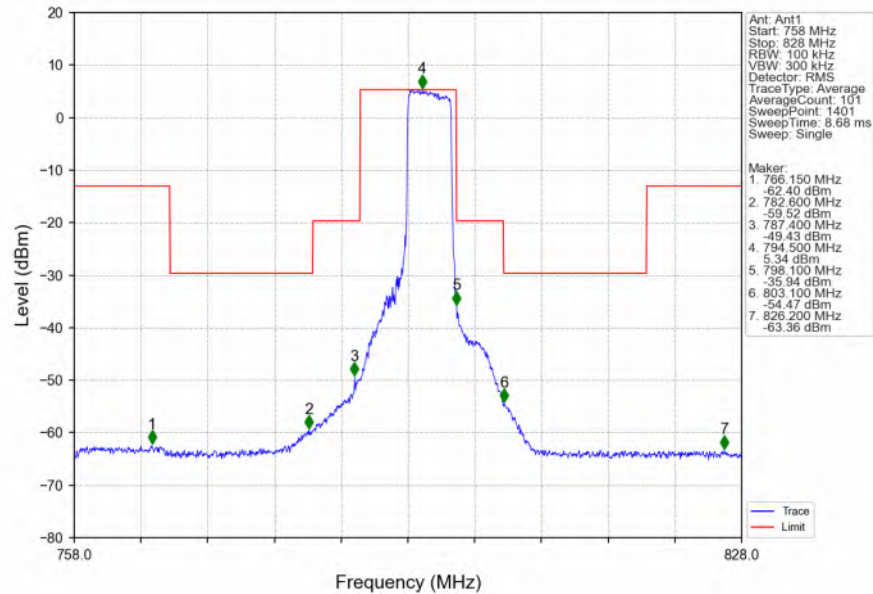
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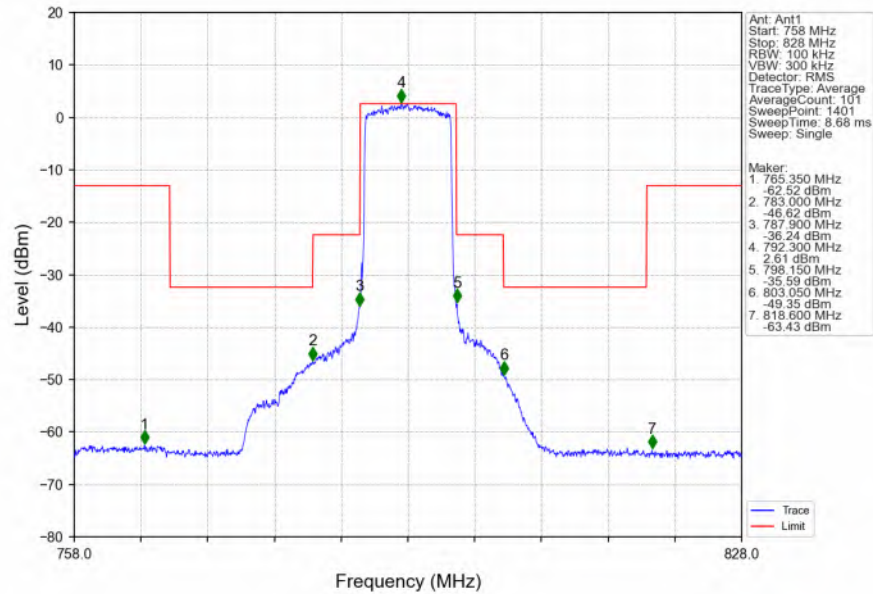
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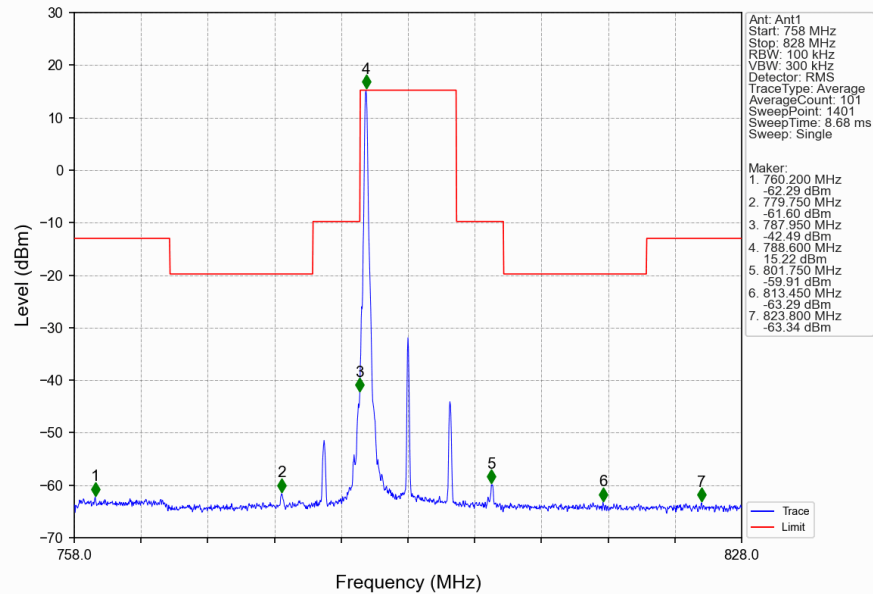
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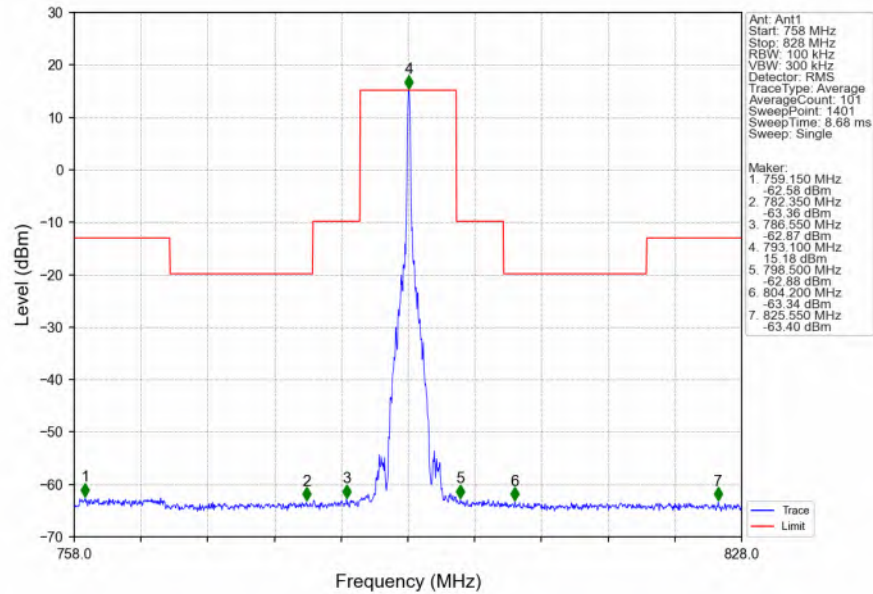
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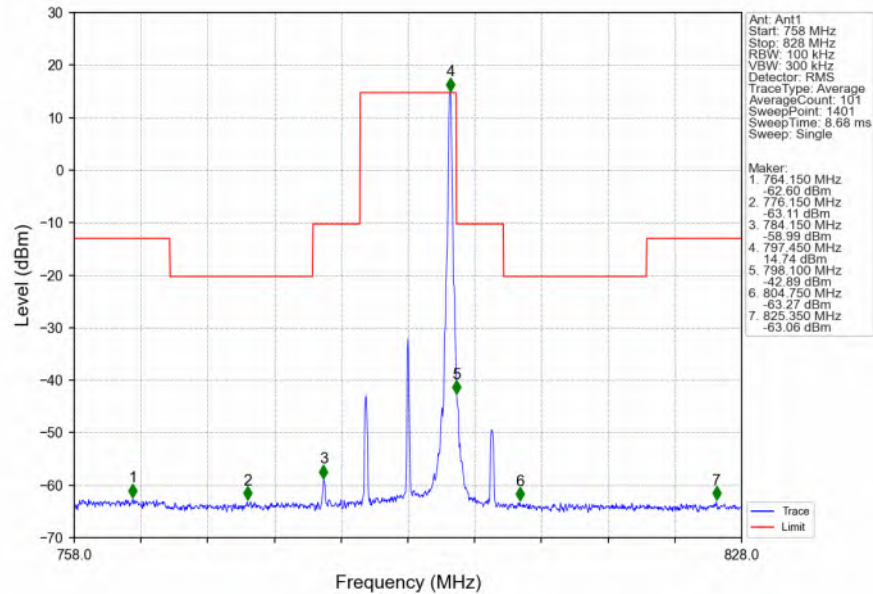
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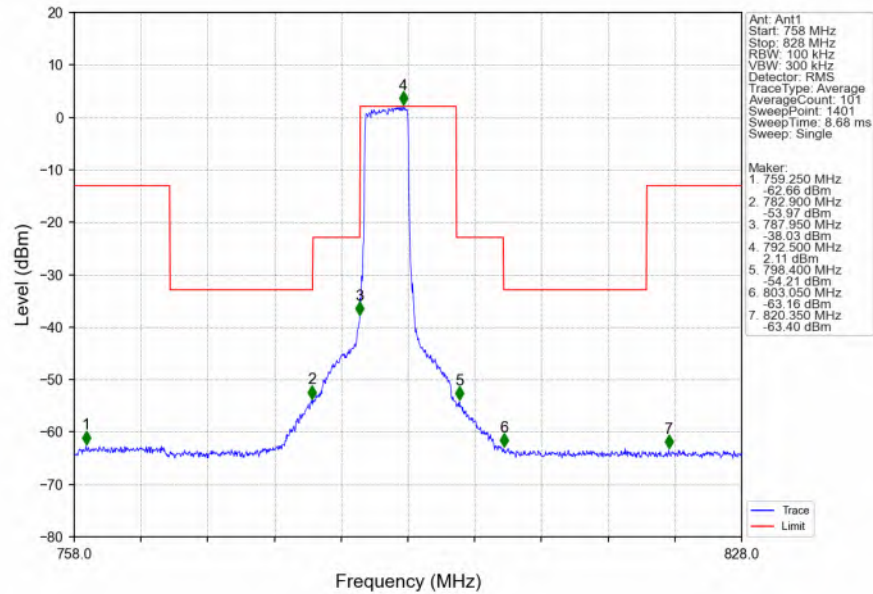
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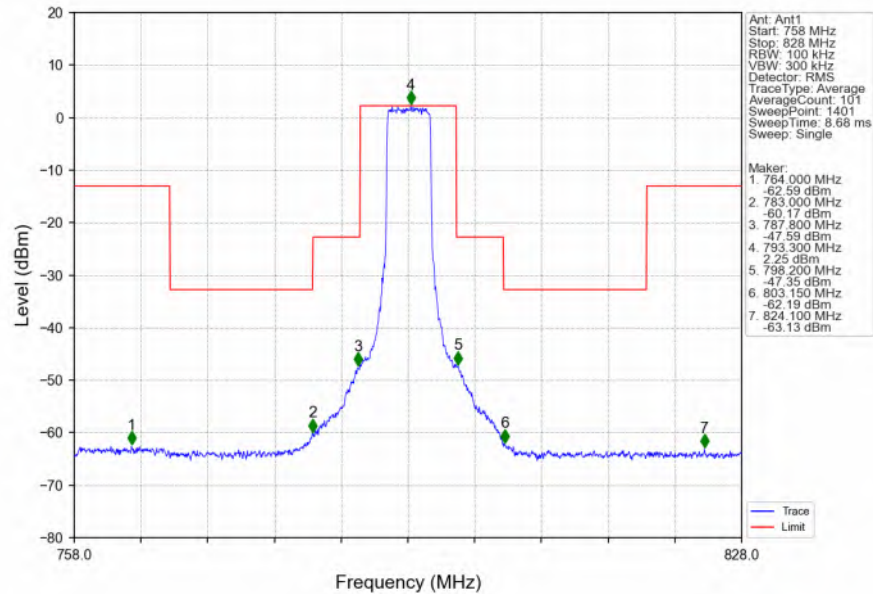
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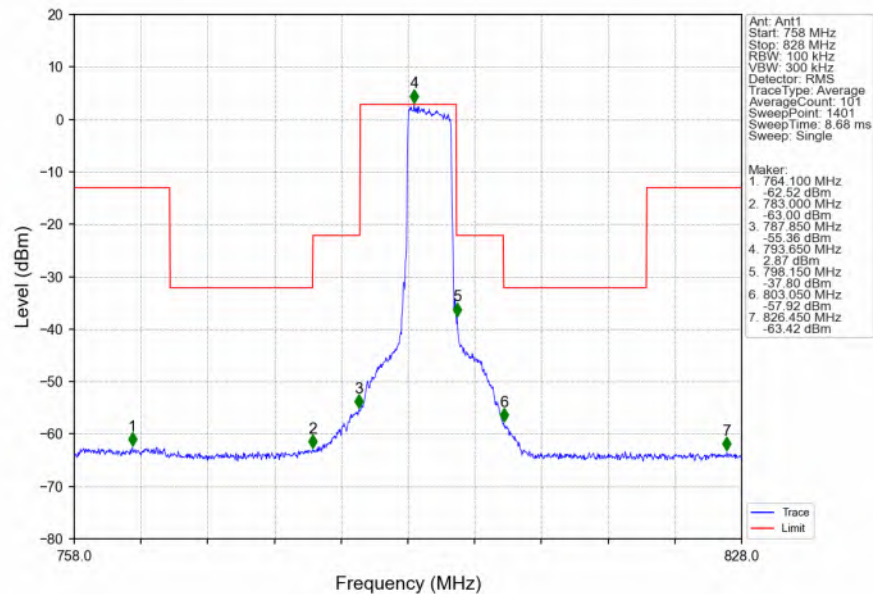
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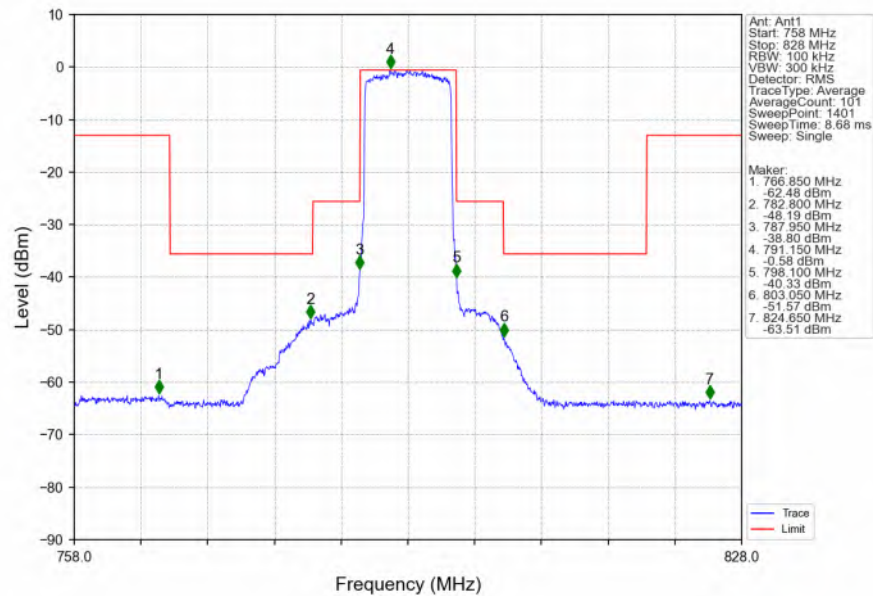
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Band14\_10MHz\_256QAM\_MCH\_793MHz\_RB\_25\_25\_NTNV



Band14\_10MHz\_256QAM\_MCH\_793MHz\_RB\_50\_0\_NTNV



---End of Attachment---