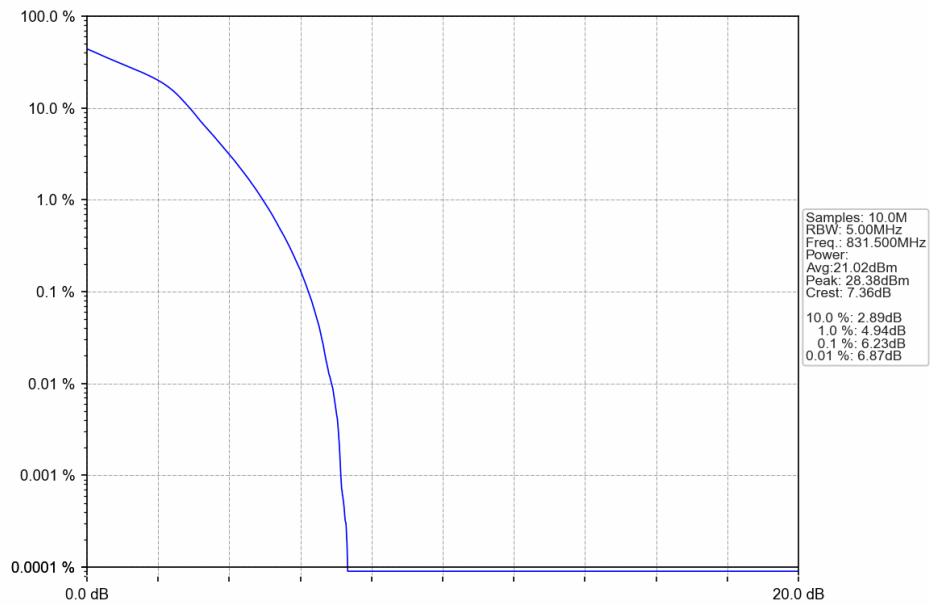
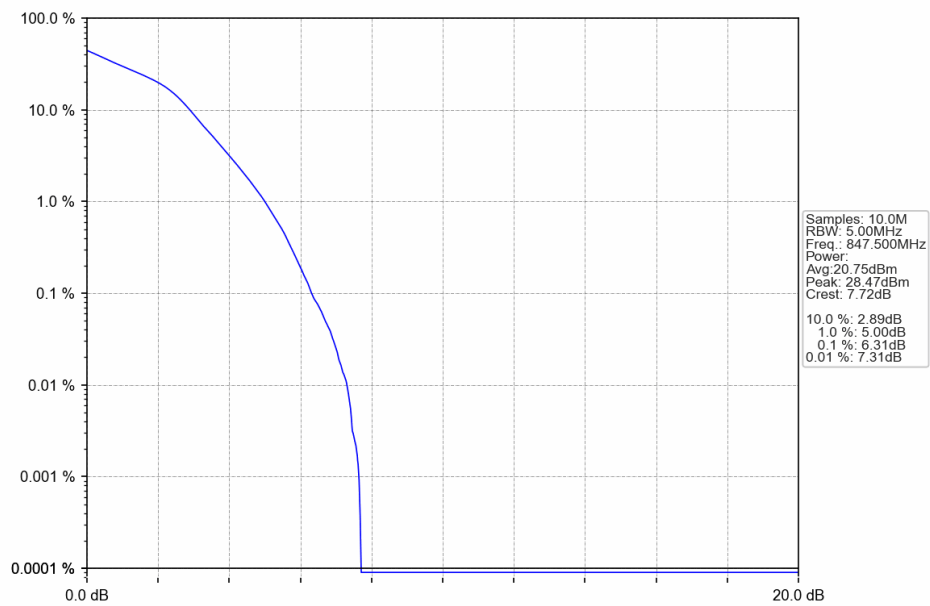




Band26\_3MHz\_16QAM\_MCH\_831.5MHz\_RB\_15\_0\_NTNV



Band26\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_15\_0\_NTNV





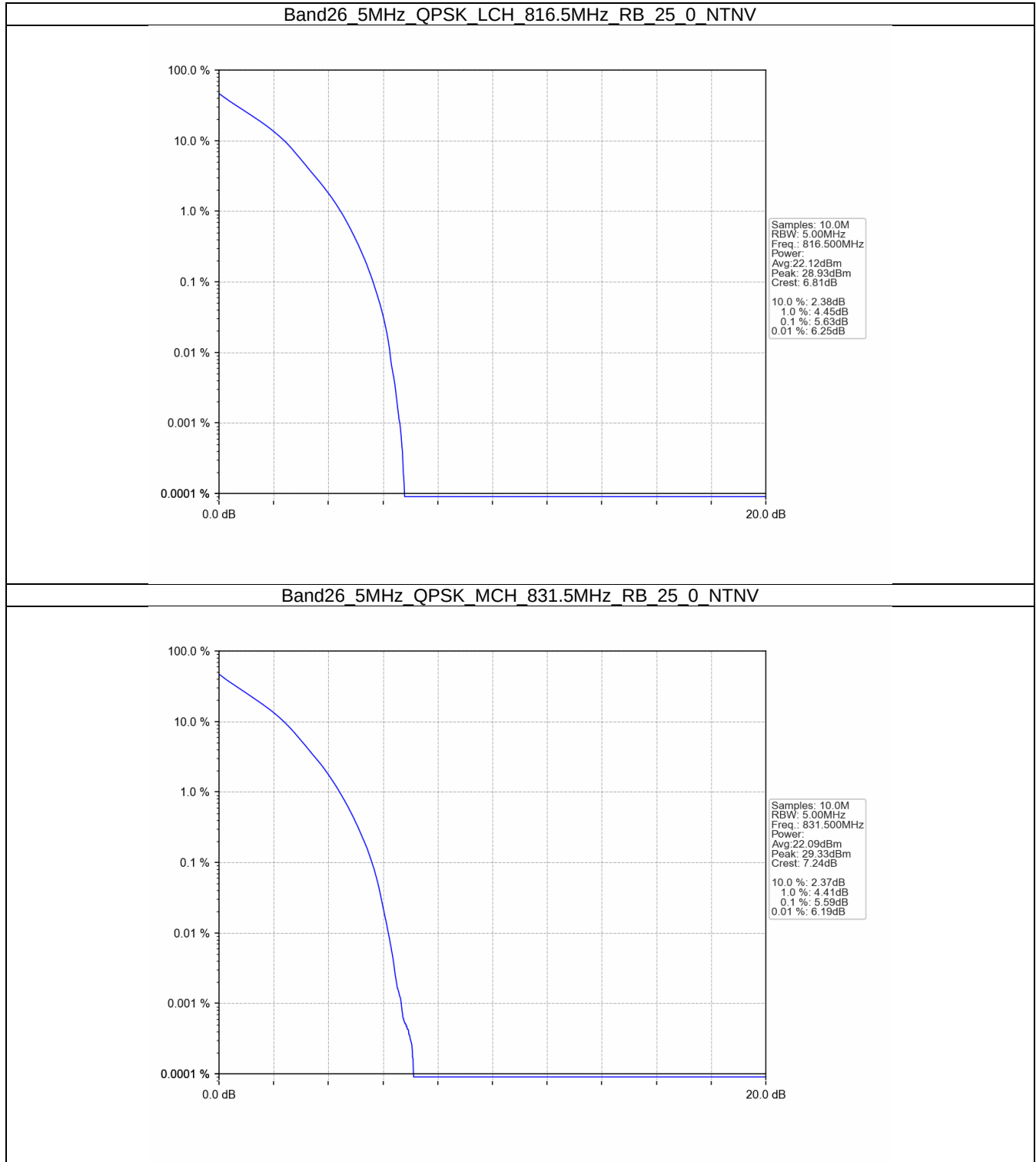
### 5.3 B26\_5MHz

#### 5.3.1 Test Result

| Band: 26 / Bandwidth: 5MHz / NTNV |                 |               |        |                         |       |         |
|-----------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Peak-Average Ratio (dB) |       | Verdict |
|                                   |                 | Size          | Offset | Result                  | Limit |         |
| QPSK                              | 816.5           | 25            | 0      | 5.63                    | <=13  | Pass    |
|                                   | 831.5           | 25            | 0      | 5.59                    | <=13  | Pass    |
|                                   | 846.5           | 25            | 0      | 5.71                    | <=13  | Pass    |
| 16QAM                             | 816.5           | 25            | 0      | 6.34                    | <=13  | Pass    |
|                                   | 831.5           | 25            | 0      | 6.29                    | <=13  | Pass    |
|                                   | 846.5           | 25            | 0      | 6.34                    | <=13  | Pass    |

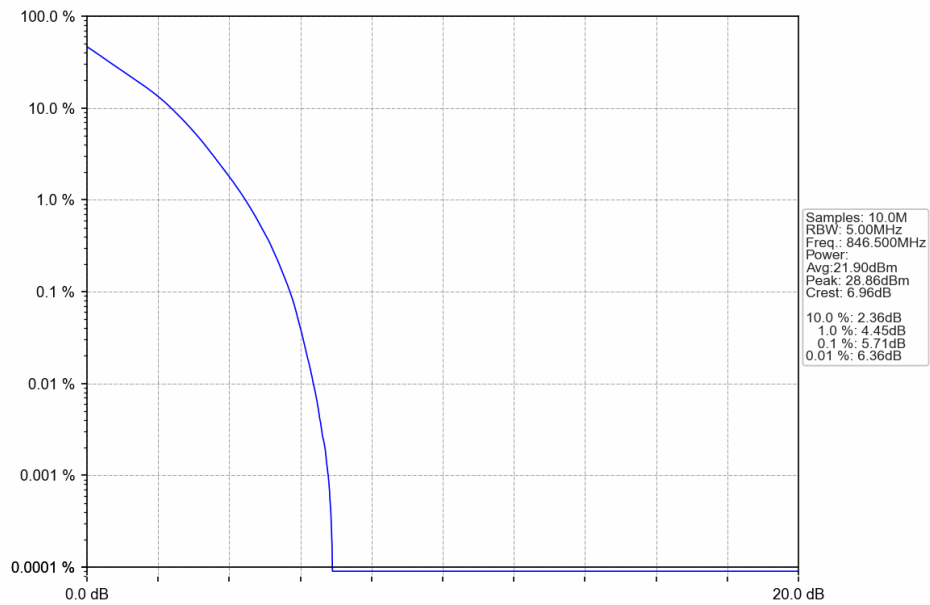


## 5.3.2 Test Graph

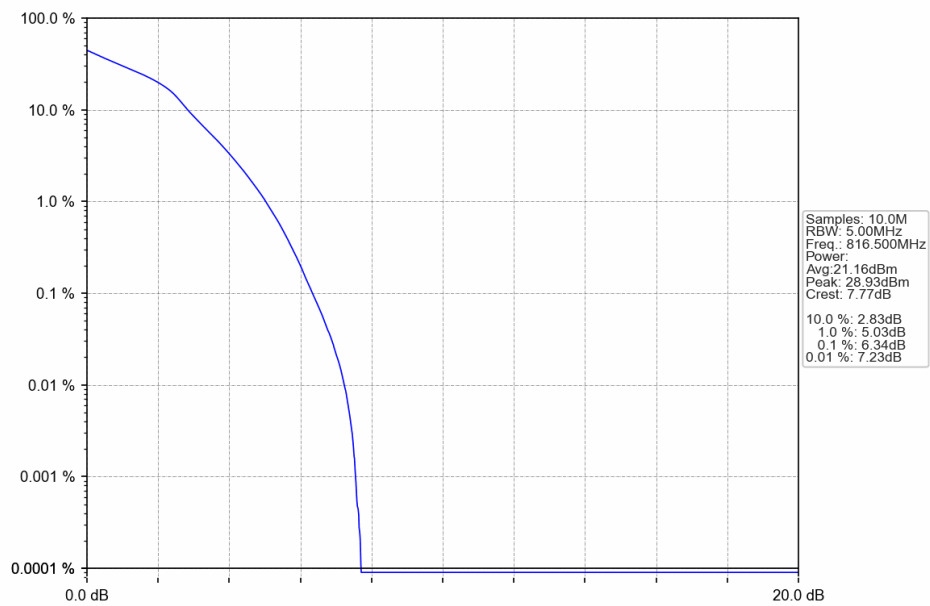




Band26\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_25\_0\_NTNV

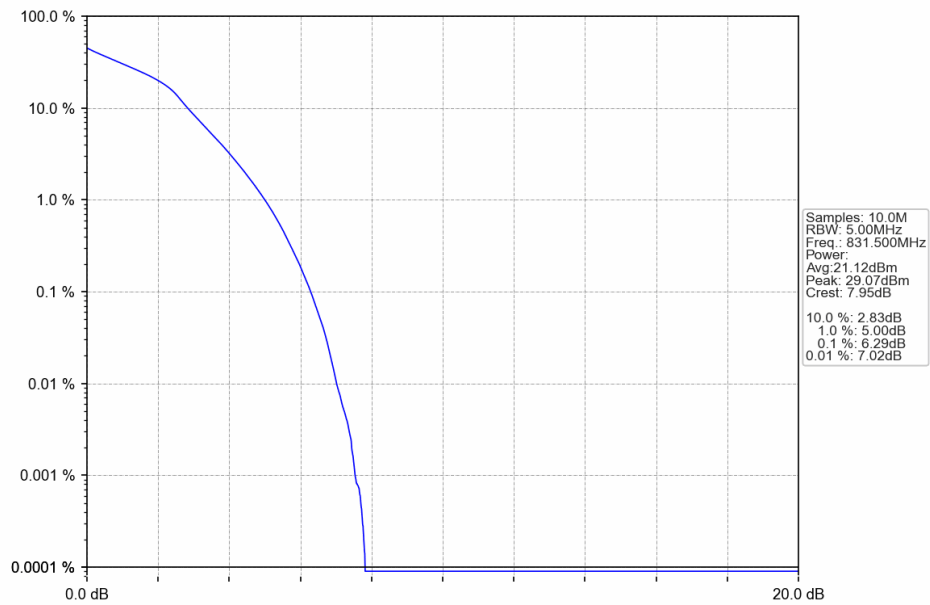


Band26\_5MHz\_16QAM\_LCH\_816.5MHz\_RB\_25\_0\_NTNV

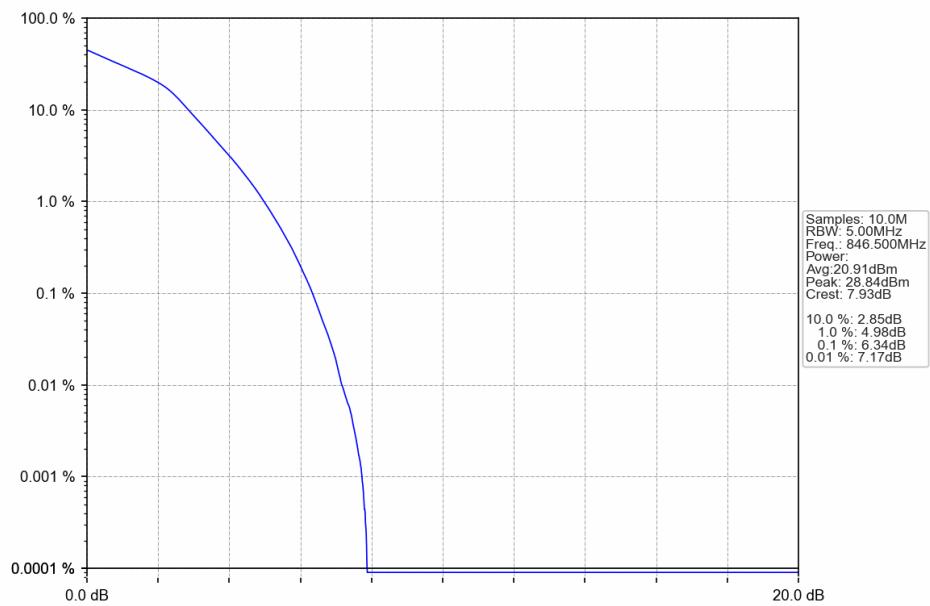




Band26\_5MHz\_16QAM\_MCH\_831.5MHz\_RB\_25\_0\_NTNV



Band26\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_25\_0\_NTNV





## 5.4 B26\_10MHz

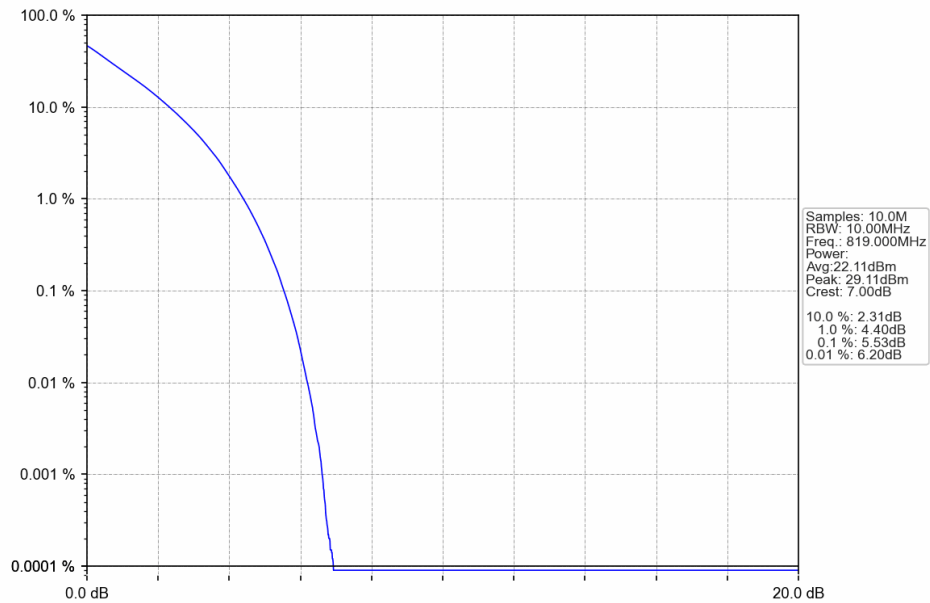
### 5.4.1 Test Result

| Band: 26 / Bandwidth: 10MHz / NTNV |                 |               |        |                         |       |         |
|------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Peak-Average Ratio (dB) |       | Verdict |
|                                    |                 | Size          | Offset | Result                  | Limit |         |
| QPSK                               | 819             | 50            | 0      | 5.53                    | <=13  | Pass    |
|                                    | 831.5           | 50            | 0      | 5.52                    | <=13  | Pass    |
|                                    | 844             | 50            | 0      | 5.60                    | <=13  | Pass    |
| 16QAM                              | 819             | 50            | 0      | 6.34                    | <=13  | Pass    |
|                                    | 831.5           | 50            | 0      | 6.29                    | <=13  | Pass    |
|                                    | 844             | 50            | 0      | 6.30                    | <=13  | Pass    |

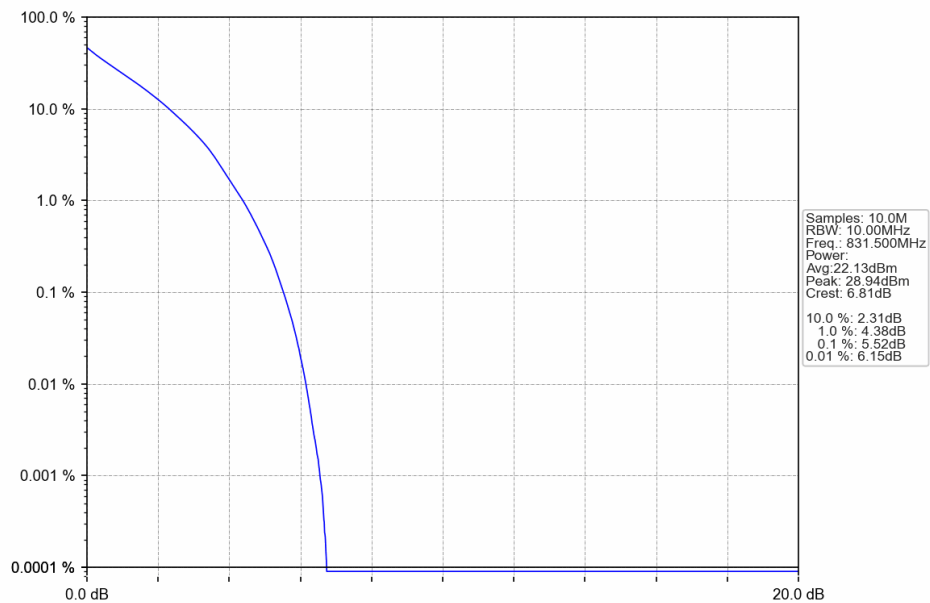


## 5.4.2 Test Graph

Band26\_10MHz\_QPSK\_LCH\_819MHz\_RB\_50\_0\_NTNV

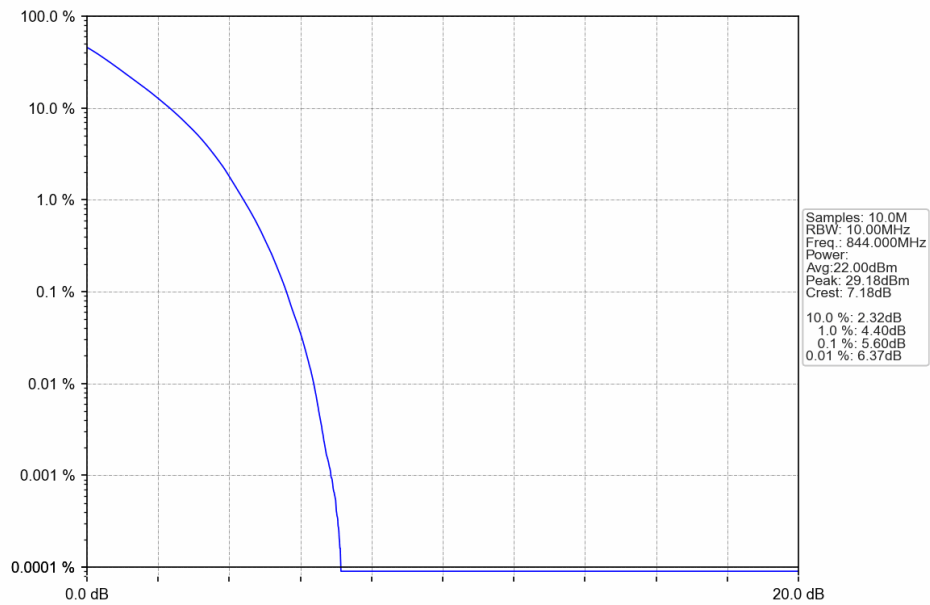


Band26\_10MHz\_QPSK\_MCH\_831.5MHz\_RB\_50\_0\_NTNV

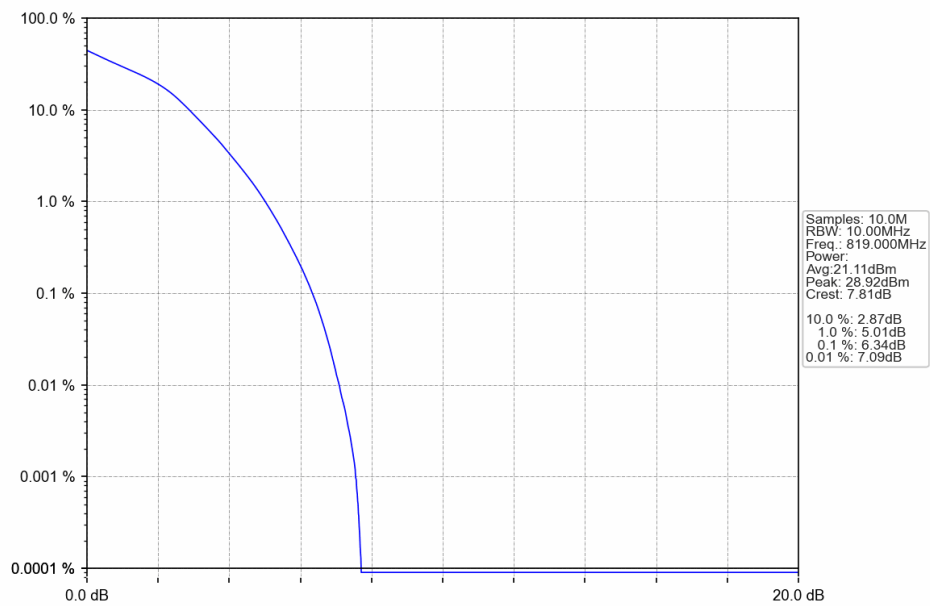




Band26\_10MHz\_QPSK\_HCH\_844MHz\_RB\_50\_0\_NTNV

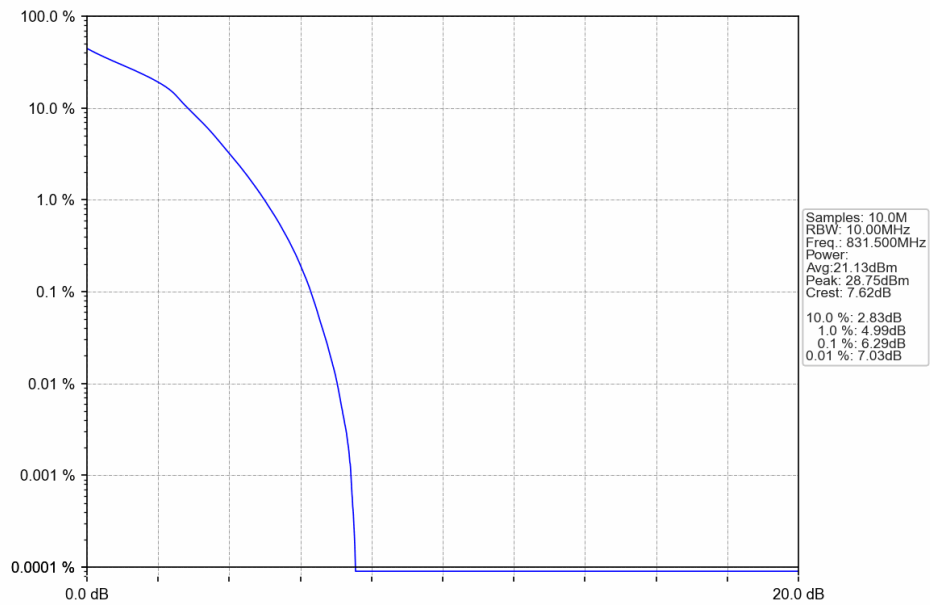


Band26\_10MHz\_16QAM\_LCH\_819MHz\_RB\_50\_0\_NTNV

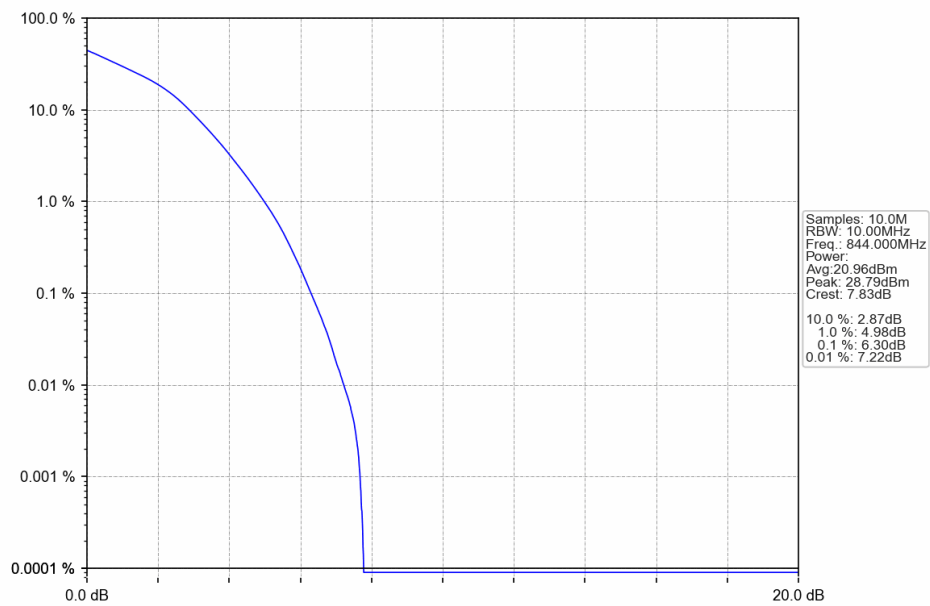




Band26\_10MHz\_16QAM\_MCH\_831.5MHz\_RB\_50\_0\_NTNV



Band26\_10MHz\_16QAM\_HCH\_844MHz\_RB\_50\_0\_NTNV





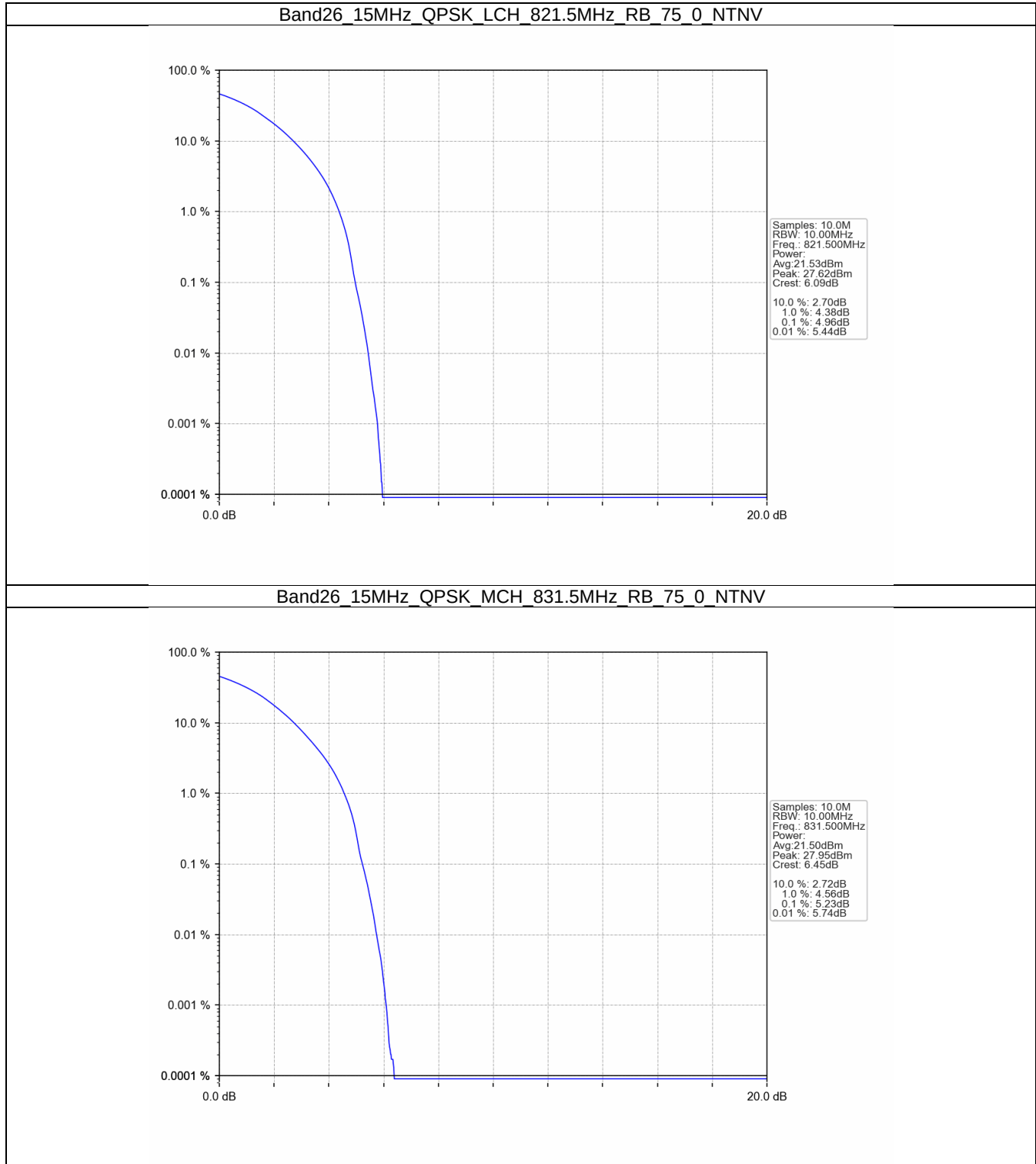
## 5.5 B26\_15MHz

### 5.5.1 Test Result

| Band: 26 / Bandwidth: 15MHz / NTNV |                 |               |        |                         |       |         |
|------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Peak-Average Ratio (dB) |       | Verdict |
|                                    |                 | Size          | Offset | Result                  | Limit |         |
| QPSK                               | 821.5           | 75            | 0      | 4.96                    | <=13  | Pass    |
|                                    | 831.5           | 75            | 0      | 5.23                    | <=13  | Pass    |
|                                    | 841.5           | 75            | 0      | 5.04                    | <=13  | Pass    |
| 16QAM                              | 821.5           | 75            | 0      | 6.12                    | <=13  | Pass    |
|                                    | 831.5           | 75            | 0      | 6.23                    | <=13  | Pass    |
|                                    | 841.5           | 75            | 0      | 6.14                    | <=13  | Pass    |

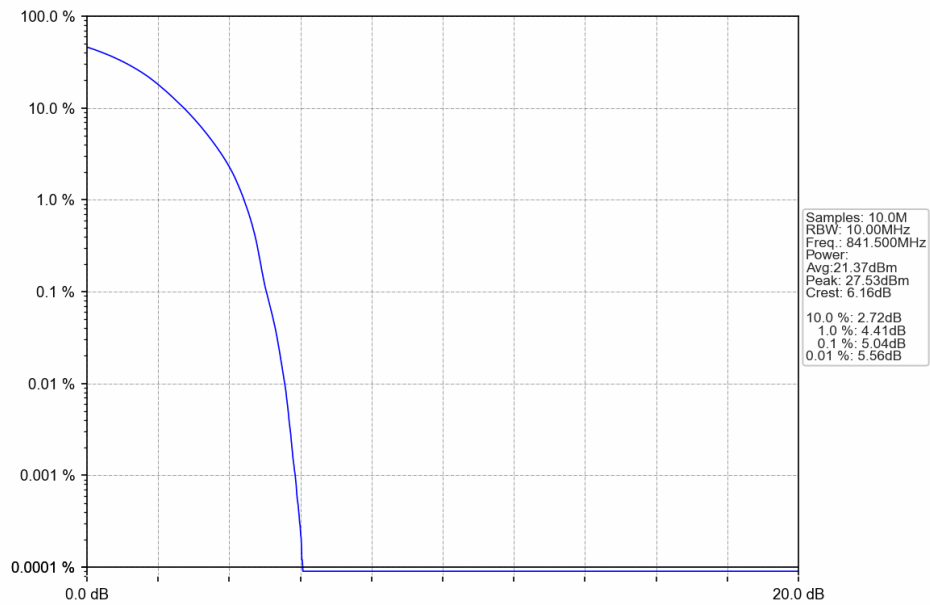


## 5.5.2 Test Graph

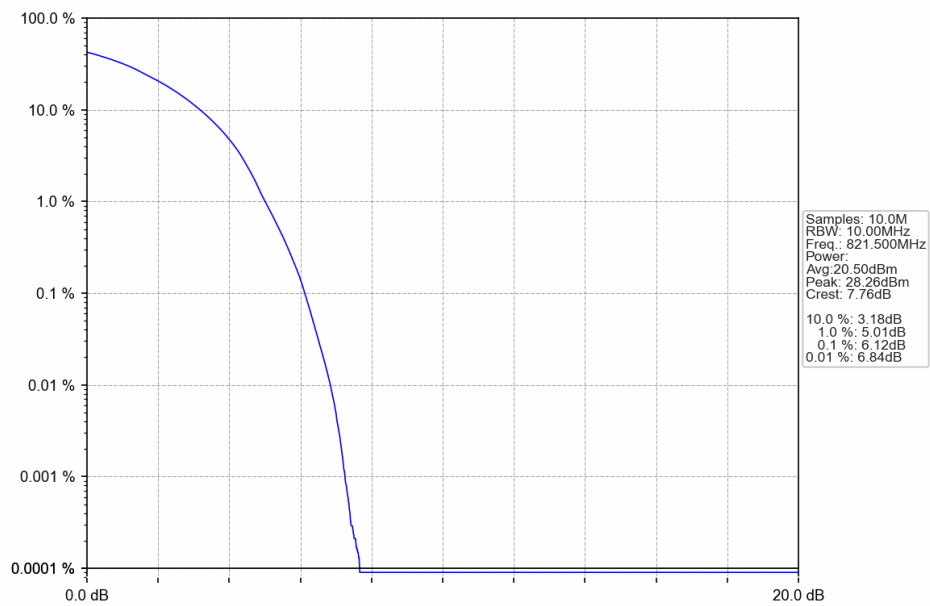




Band26\_15MHz\_QPSK\_HCH\_841.5MHz\_RB\_75\_0\_NTNV

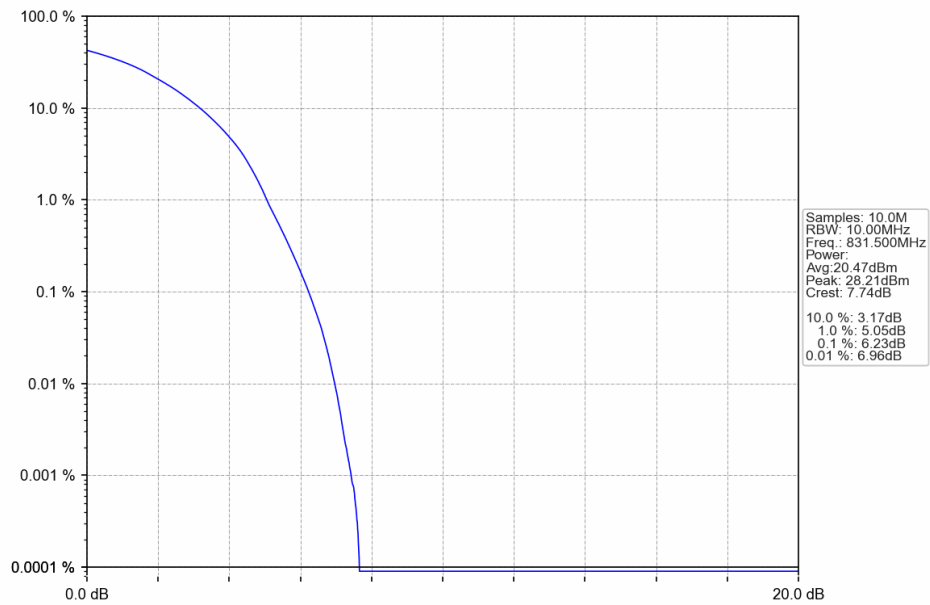


Band26\_15MHz\_16QAM\_LCH\_821.5MHz\_RB\_75\_0\_NTNV

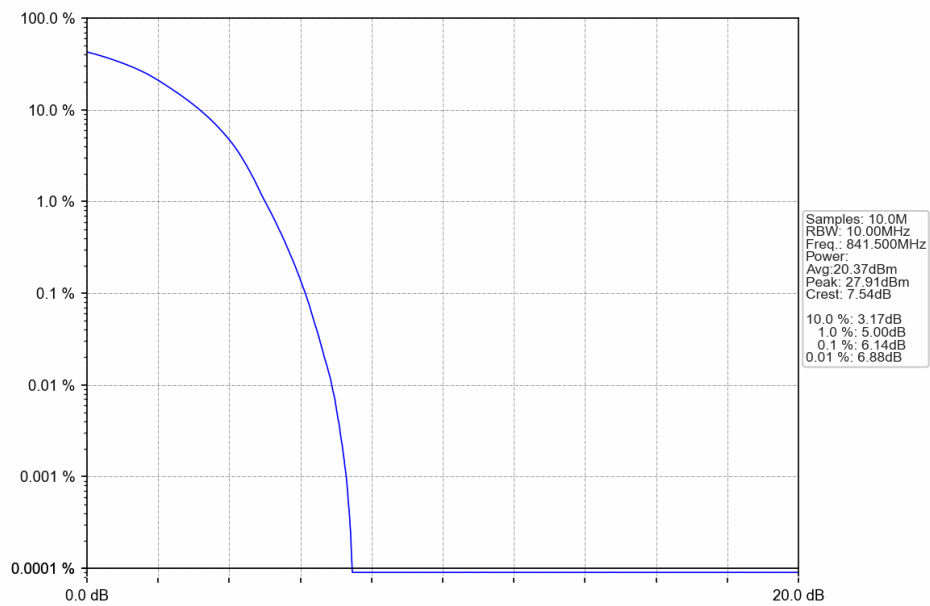




Band26\_15MHz\_16QAM\_MCH\_831.5MHz\_RB\_75\_0\_NTNV



Band26\_15MHz\_16QAM\_HCH\_841.5MHz\_RB\_75\_0\_NTNV





## 6. Spurious Emission

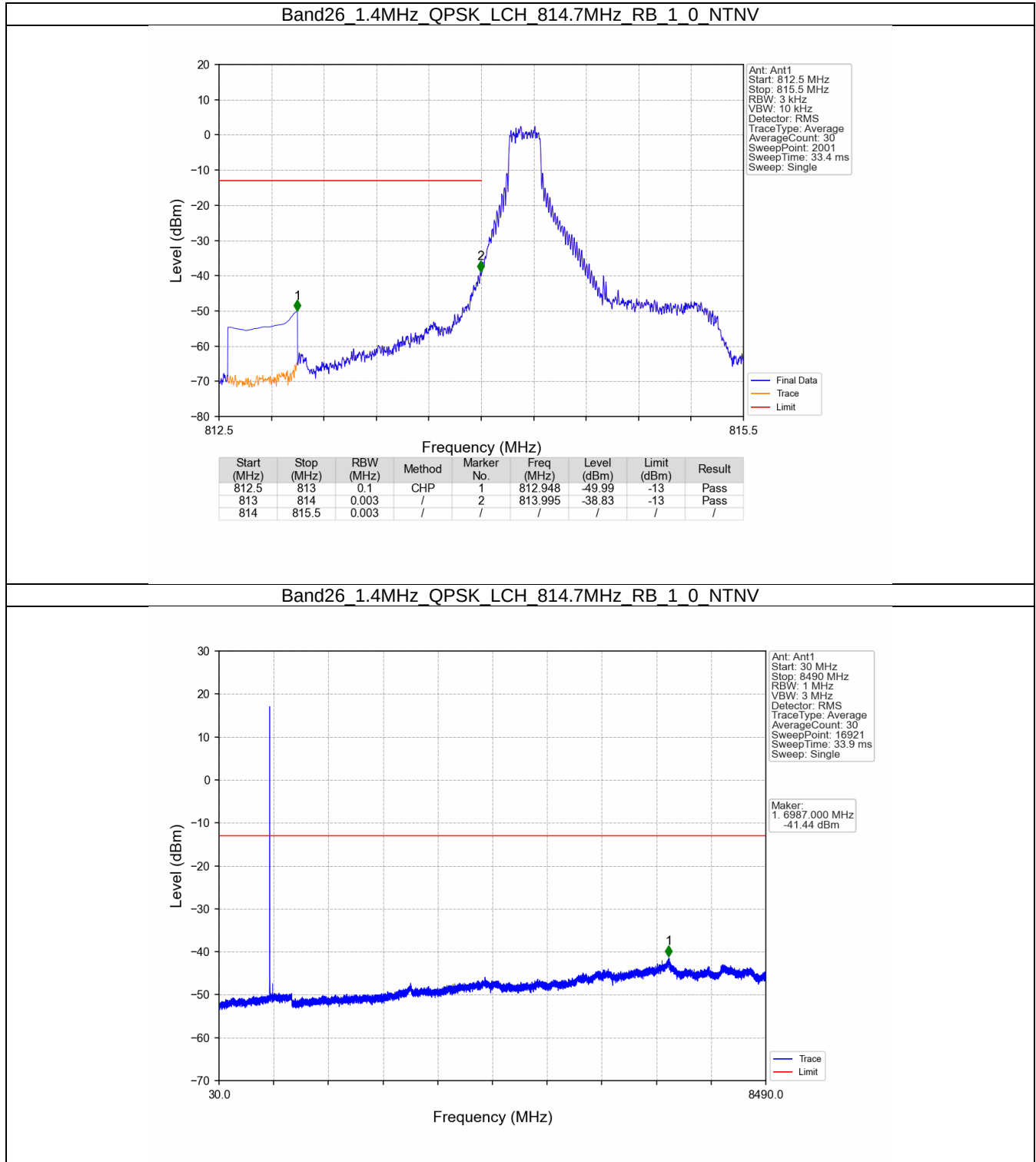
### 6.1 B26\_1.4MHz

#### 6.1.1 Test Result

| Band: 26 / Bandwidth: 1.4MHz / NTNV |                 |               |        |                     |       |         |
|-------------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                     |                 | Size          | Offset | Result              | Limit |         |
| QPSK                                | 814.7           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                     |                 | 6             | 0      | Refer To Test Graph |       | Pass    |
|                                     | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                     | 848.3           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                     |                 |               | 5      | Refer To Test Graph |       | Pass    |
|                                     |                 | 6             | 0      | Refer To Test Graph |       | Pass    |
| 16QAM                               | 814.7           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                     |                 | 6             | 0      | Refer To Test Graph |       | Pass    |
|                                     | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                     | 848.3           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                     |                 |               | 5      | Refer To Test Graph |       | Pass    |
|                                     |                 | 6             | 0      | Refer To Test Graph |       | Pass    |

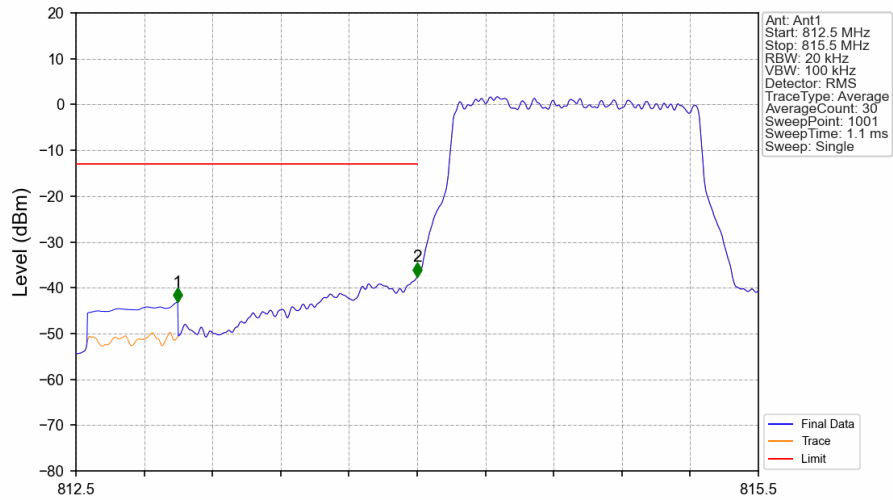


## 6.1.2 Test Graph



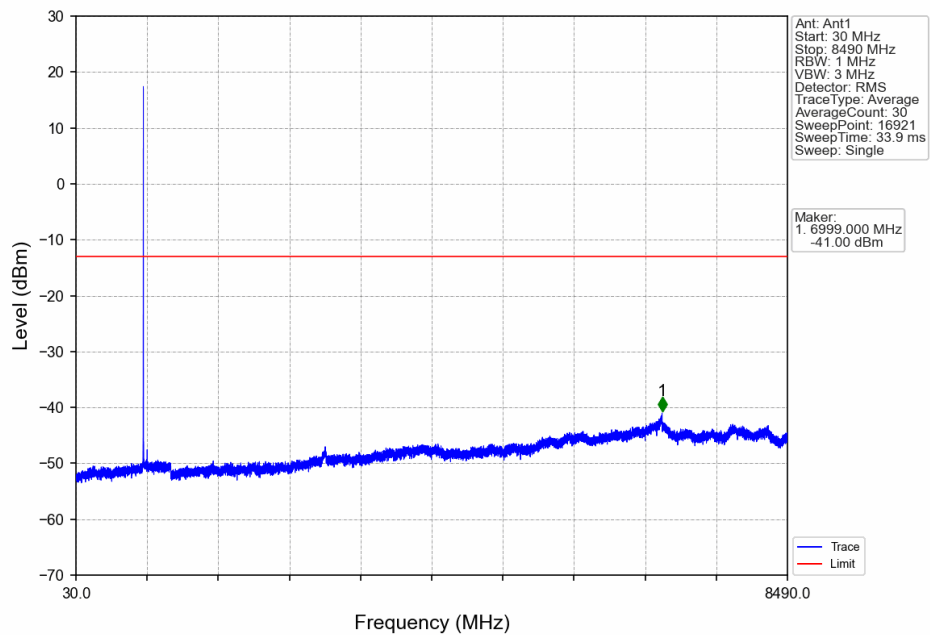


## Band26\_1.4MHz\_QPSK\_LCH\_814.7MHz\_RB\_6\_0\_NTNV



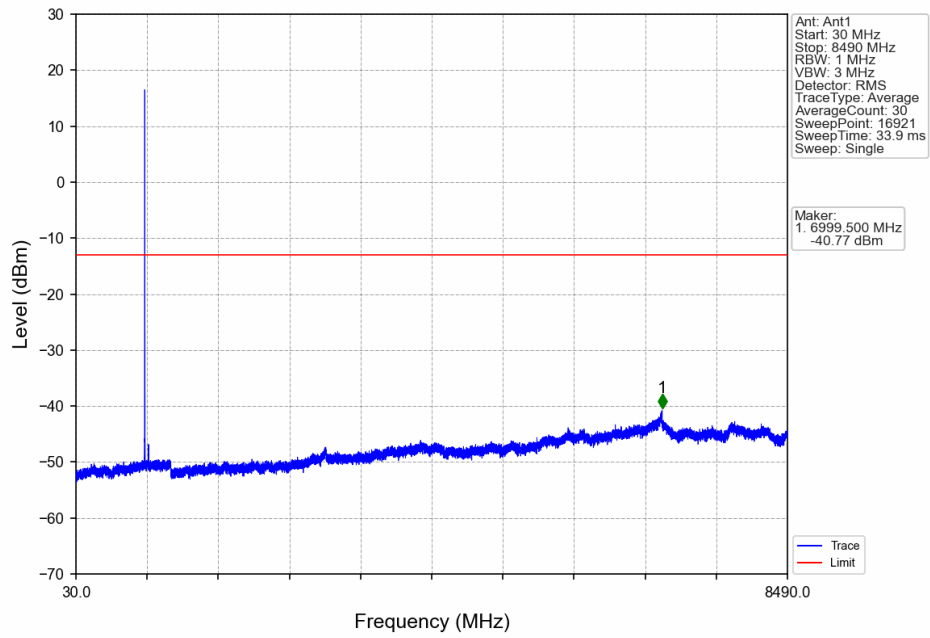
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 812.5       | 813        | 0.1       | CHP    | 1          | 812.947    | -43.13      | -13         | Pass   |
| 813         | 814        | 0.02      | /      | 2          | 814.000    | -37.60      | -13         | Pass   |
| 814         | 815.5      | 0.02      | /      | /          | /          | /           | /           | /      |

## Band26\_1.4MHz\_QPSK\_MCH\_831.5MHz\_RB\_1\_0\_NTNV

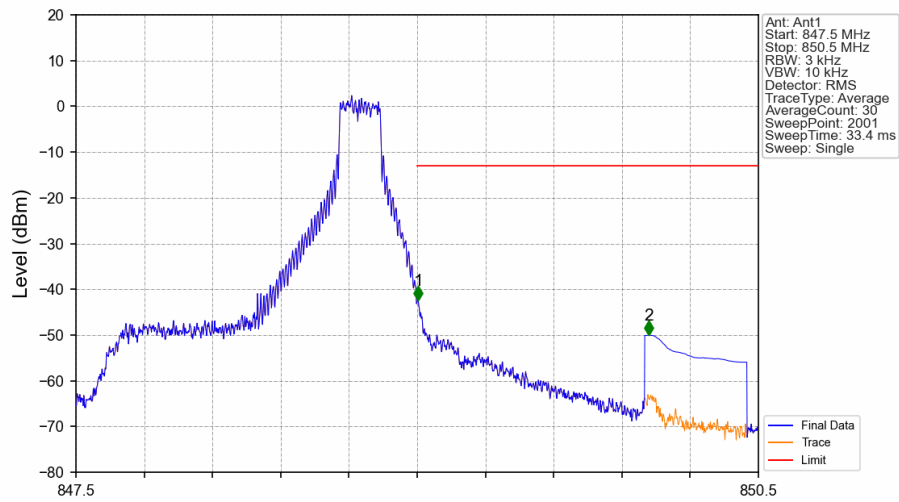




## Band26\_1.4MHz\_QPSK\_HCH\_848.3MHz\_RB\_1\_0\_NTNV



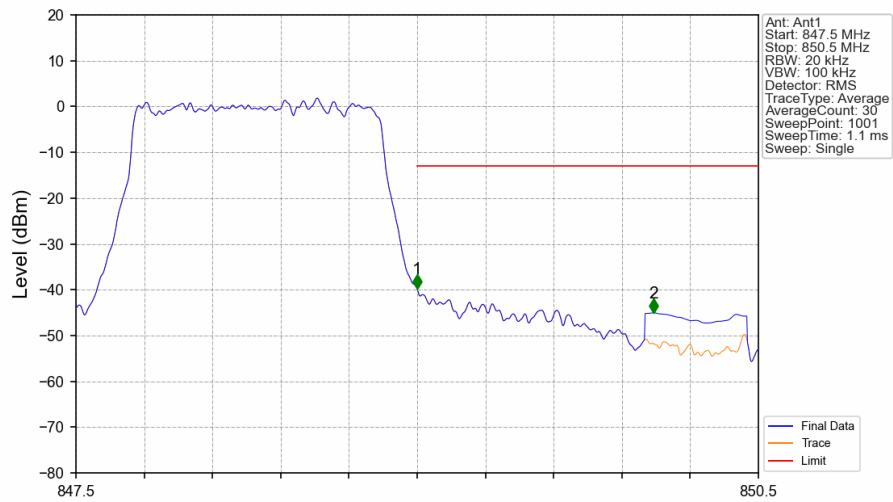
## Band26\_1.4MHz\_QPSK\_HCH\_848.3MHz\_RB\_1\_5\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 847.5       | 849        | 0.003     | /      | 1          | 849.005    | -42.43      | -13         | /      |
| 849         | 850        | 0.003     | /      | 2          | 849.017    | -50.05      | -13         | Pass   |
| 850         | 850.5      | 0.1       | CHP    |            |            |             |             | Pass   |

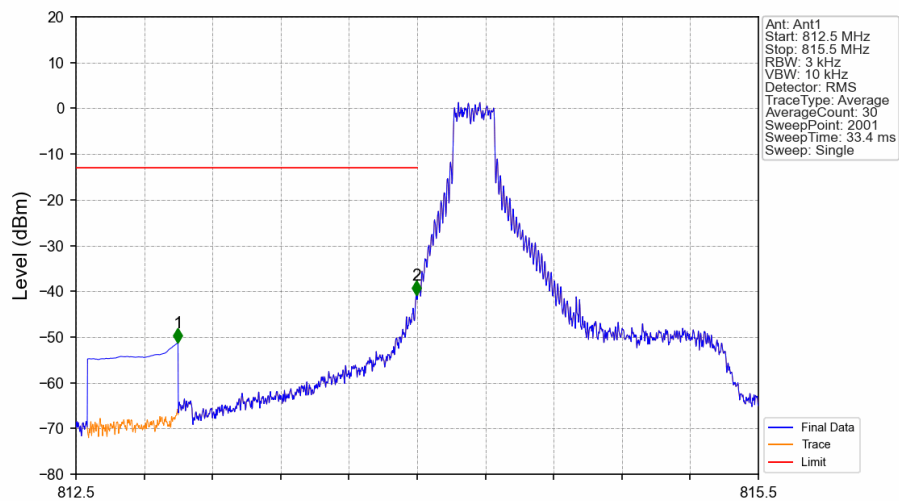


## Band26\_1.4MHz\_QPSK\_HCH\_848.3MHz\_RB\_6\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 847.5       | 849        | 0.02      | /      | 1          | 849.000    | -39.83      | -13         | Pass   |
| 849         | 850        | 0.02      | /      | 1          | 849.000    | -39.83      | -13         | Pass   |
| 850         | 850.5      | 0.1       | CHP    | 2          | 850.038    | -45.05      | -13         | Pass   |

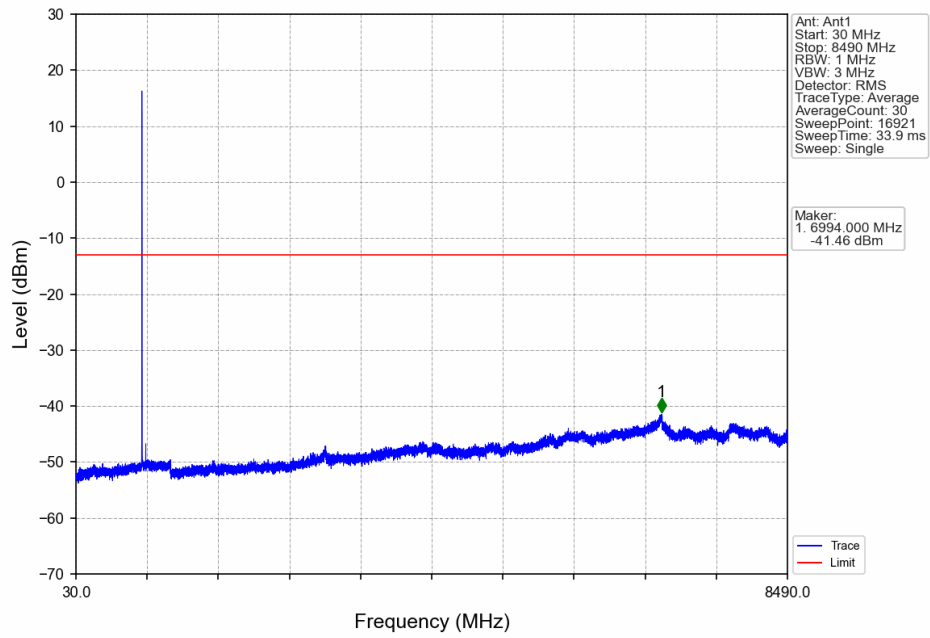
## Band26\_1.4MHz\_16QAM\_LCH\_814.7MHz\_RB\_1\_0\_NTNV



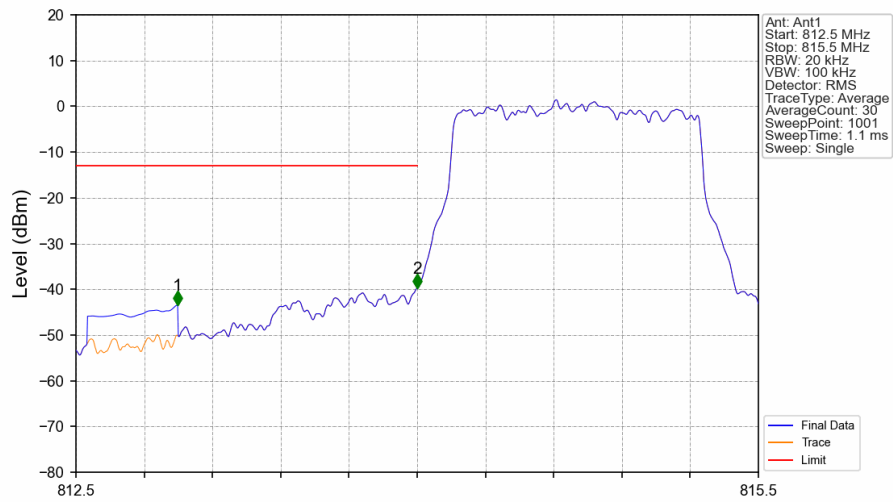
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 812.5       | 813        | 0.1       | CHP    | 1          | 812.948    | -51.26      | -13         | Pass   |
| 813         | 814        | 0.003     | /      | 2          | 813.997    | -40.83      | -13         | Pass   |
| 814         | 815.5      | 0.003     | /      | /          | /          | /           | /           | /      |



## Band26 1.4MHz 16QAM LCH 814.7MHz RB 1 0 NTNV



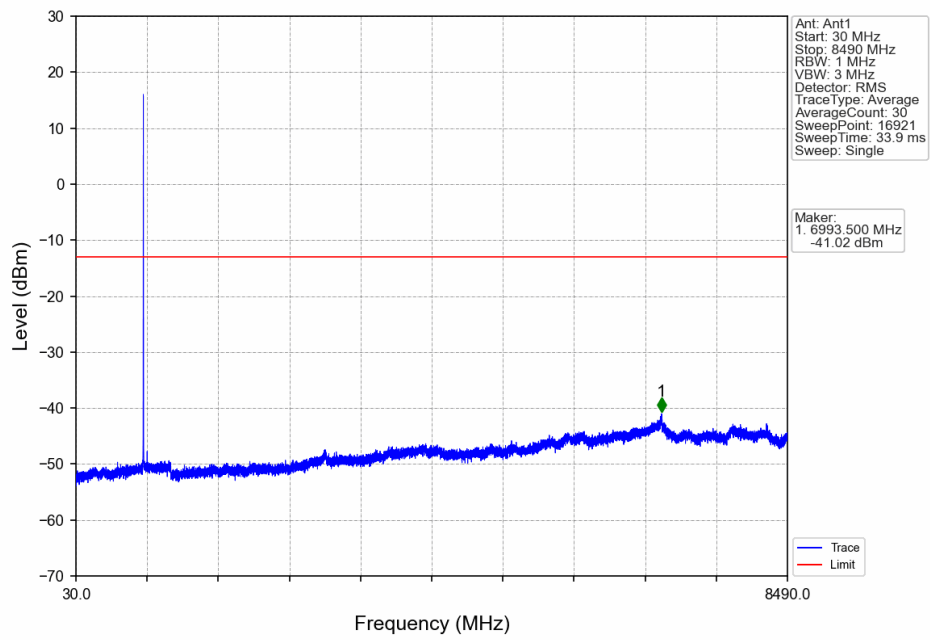
## Band26 1.4MHz 16QAM LCH 814.7MHz RB 6 0 NTNV



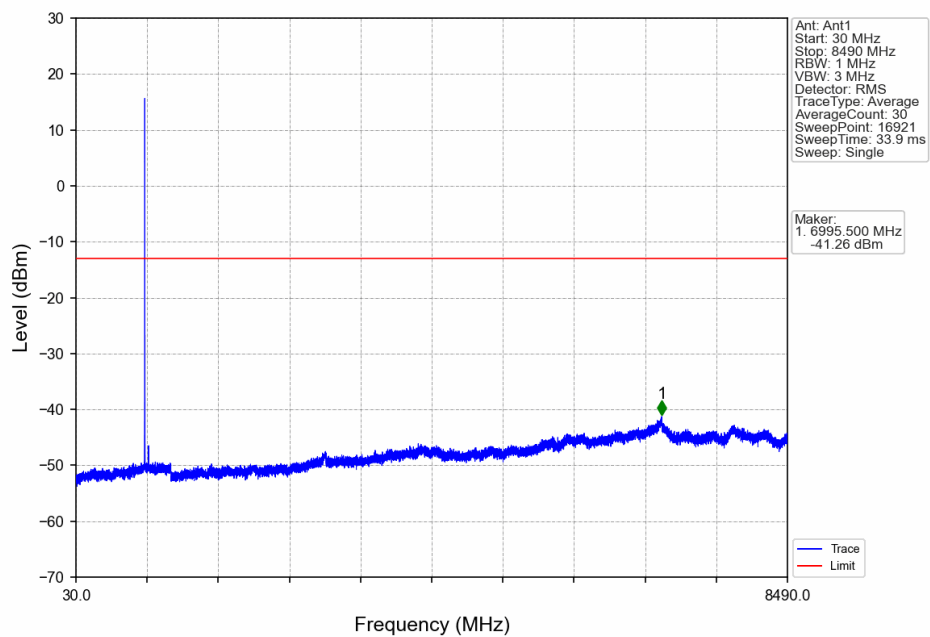
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 812.5       | 813        | 0.1       | CHP    | 1          | 812.947    | -43.45      | -13         | Pass   |
| 813         | 814        | 0.02      | /      | 2          | 814.000    | -39.76      | -13         | Pass   |
| 814         | 815.5      | 0.02      | /      | /          | /          | /           | /           | /      |



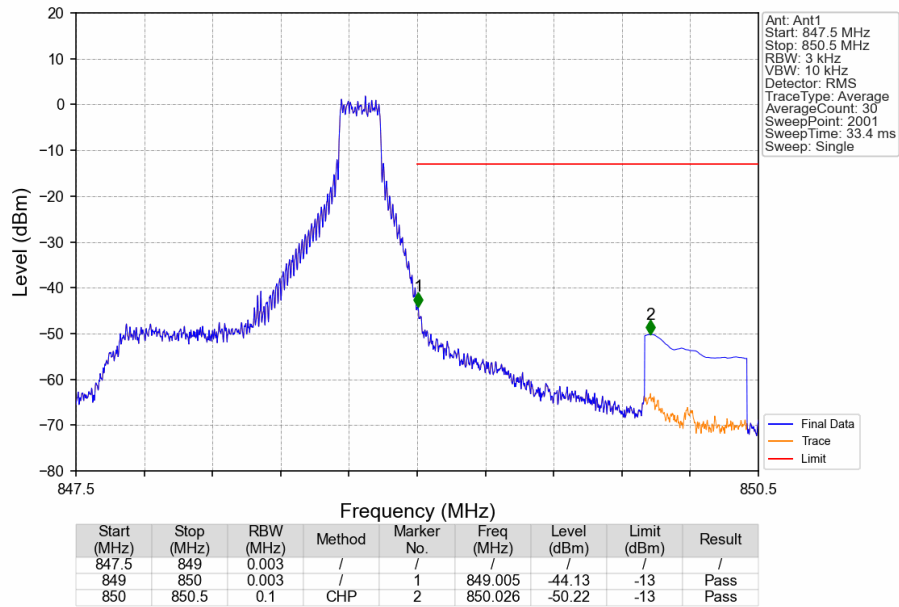
## Band26\_1.4MHz\_16QAM\_MCH\_831.5MHz\_RB\_1\_0\_NTNV



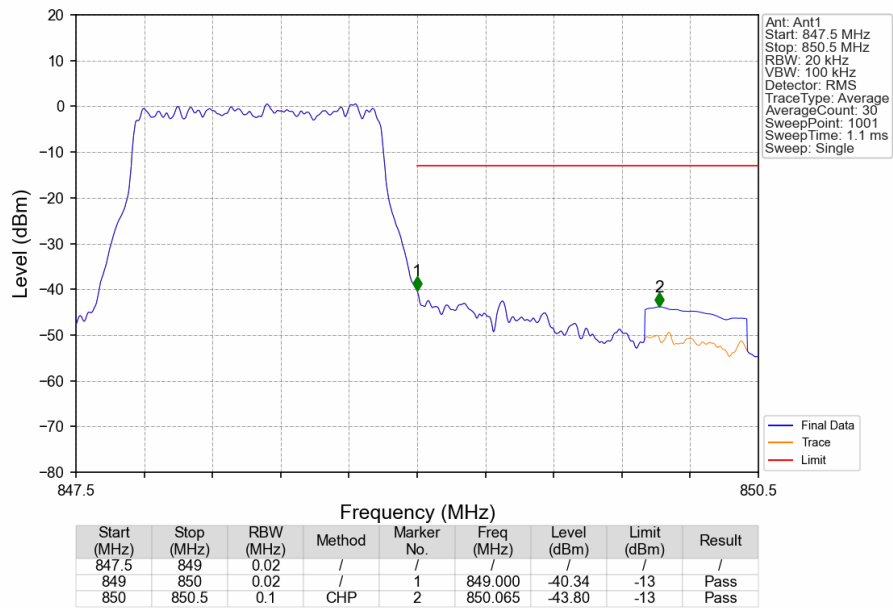
## Band26\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_1\_0\_NTNV



## Band26 1.4MHz 16QAM HCH 848.3MHz RB 1 5 NTNV



## Band26 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV





## 6.2 B26\_3MHz

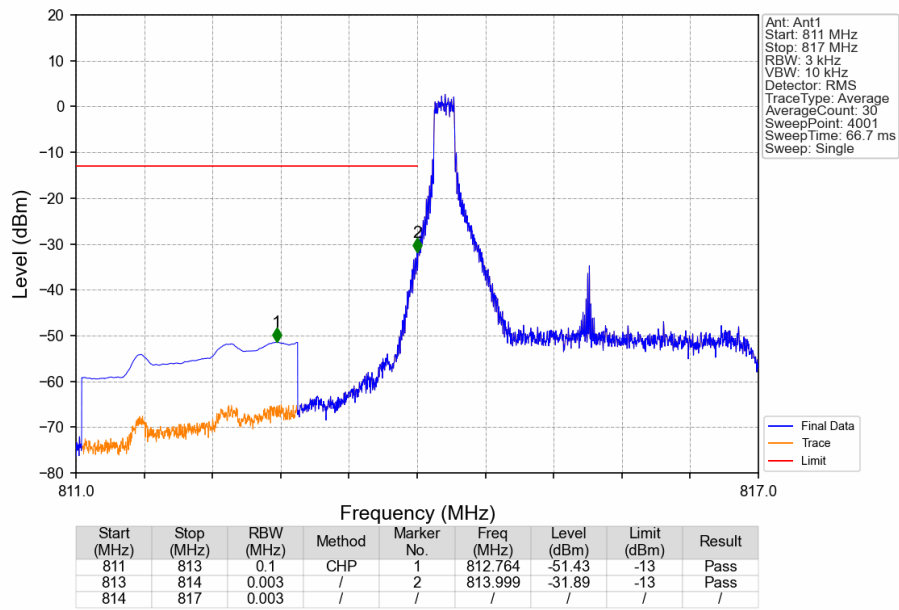
### 6.2.1 Test Result

| Band: 26 / Bandwidth: 3MHz / NTV |                 |               |        |                     |       |         |
|----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                       | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                  |                 | Size          | Offset | Result              | Limit |         |
| QPSK                             | 815.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 | 15            | 0      | Refer To Test Graph |       | Pass    |
|                                  | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  | 847.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 |               | 14     | Refer To Test Graph |       | Pass    |
|                                  |                 | 15            | 0      | Refer To Test Graph |       | Pass    |
| 16QAM                            | 815.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 | 15            | 0      | Refer To Test Graph |       | Pass    |
|                                  | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  | 847.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 |               | 14     | Refer To Test Graph |       | Pass    |
|                                  |                 | 15            | 0      | Refer To Test Graph |       | Pass    |

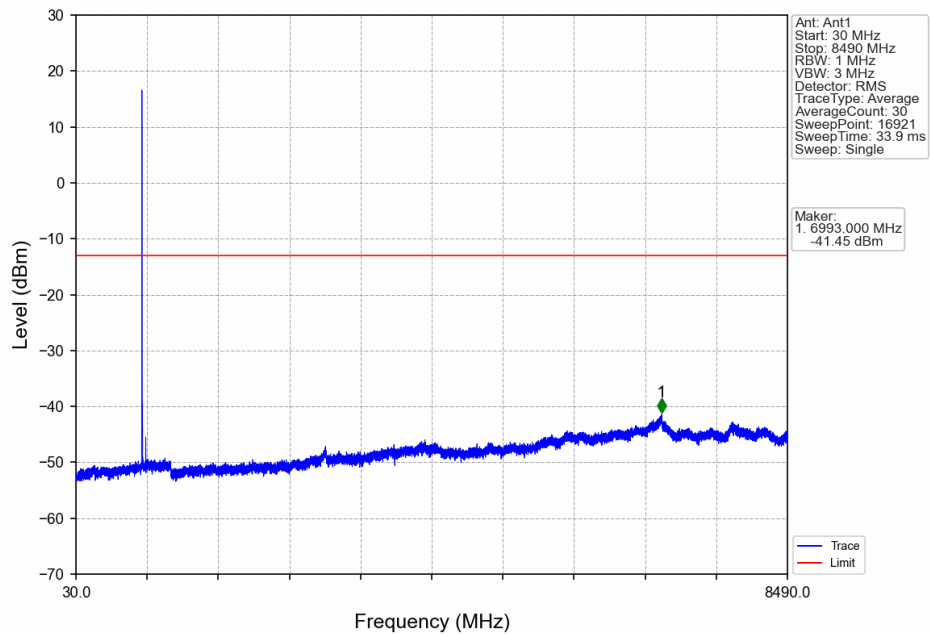


## 6.2.2 Test Graph

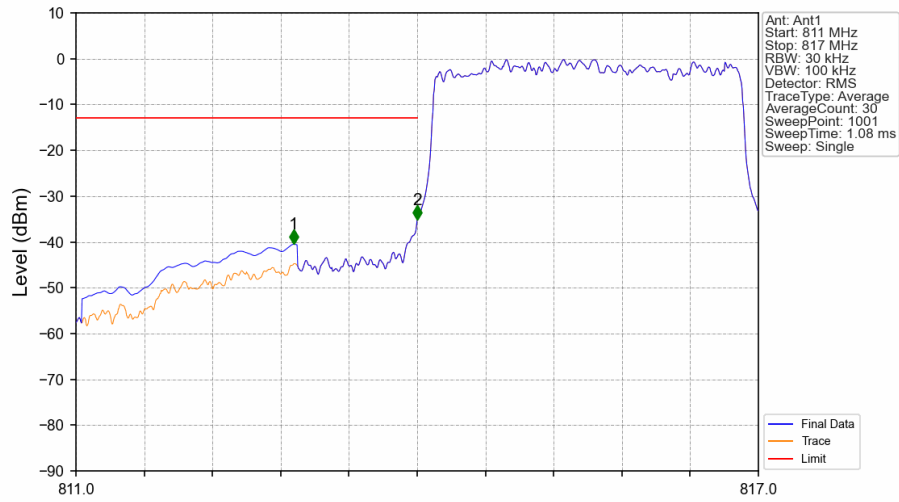
Band26\_3MHz\_QPSK\_LCH\_815.5MHz\_RB\_1\_0\_NTNV



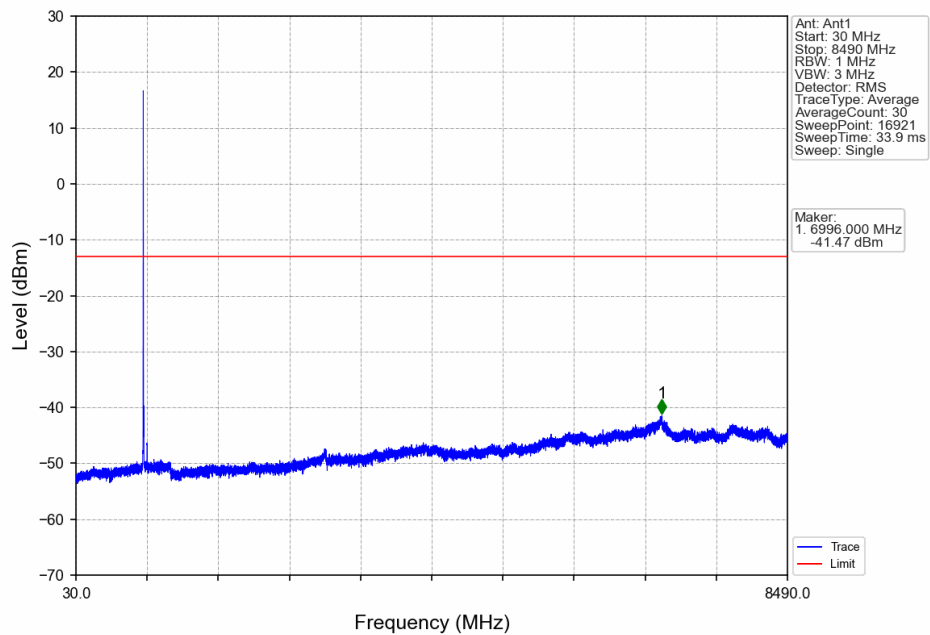
Band26\_3MHz\_QPSK\_LCH\_815.5MHz\_RB\_1\_0\_NTNV



## Band26\_3MHz\_QPSK\_LCH\_815.5MHz\_RB\_15\_0\_NTNV

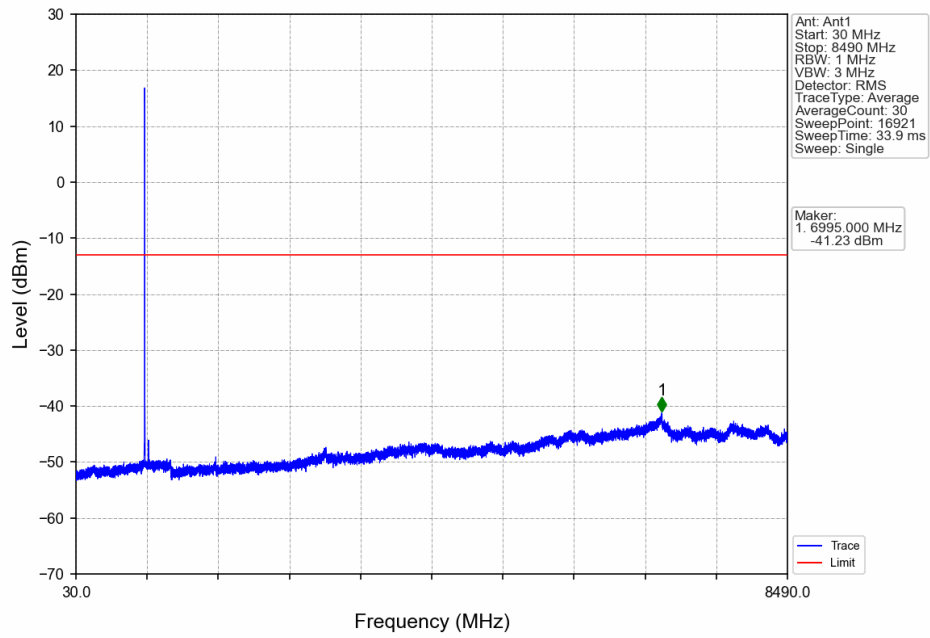


## Band26\_3MHz\_QPSK\_MCH\_831.5MHz\_RB\_1\_0\_NTNV

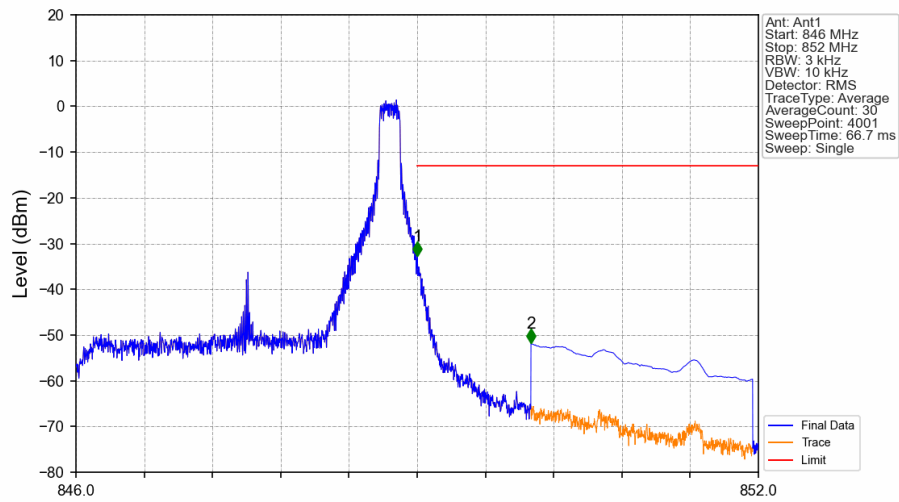




## Band26\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_1\_0\_NTNV

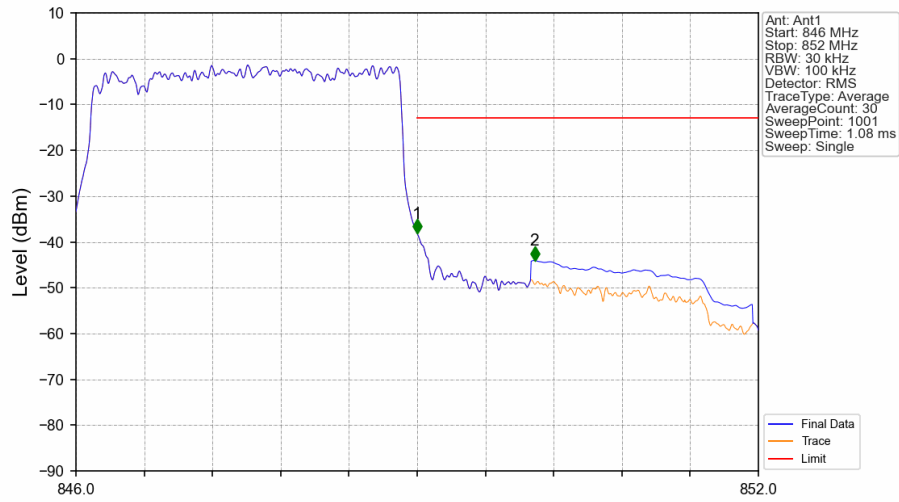


## Band26\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_1\_14\_NTNV



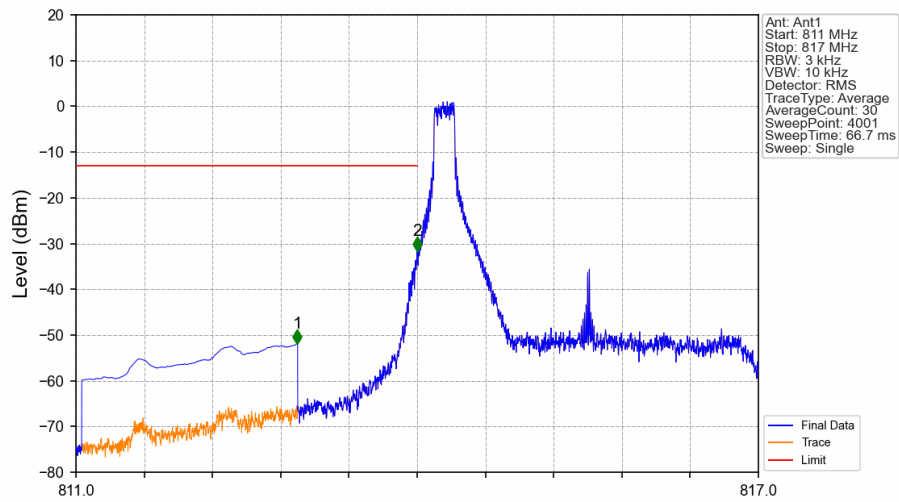
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 846         | 849        | 0.003     | /      | 1          | 849.001    | -32.80      | -13         | Pass   |
| 849         | 850        | 0.003     | /      | 1          | 849.001    | -32.80      | -13         | Pass   |
| 850         | 852        | 0.1       | CHP    | 2          | 850.000    | -51.83      | -13         | Pass   |

## Band26\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_15\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 846         | 849        | 0.03      | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.03      | /      | 1          | 849.000    | -38.19      | -13         | Pass   |
| 850         | 852        | 0.1       | CHP    | 2          | 850.032    | -44.05      | -13         | Pass   |

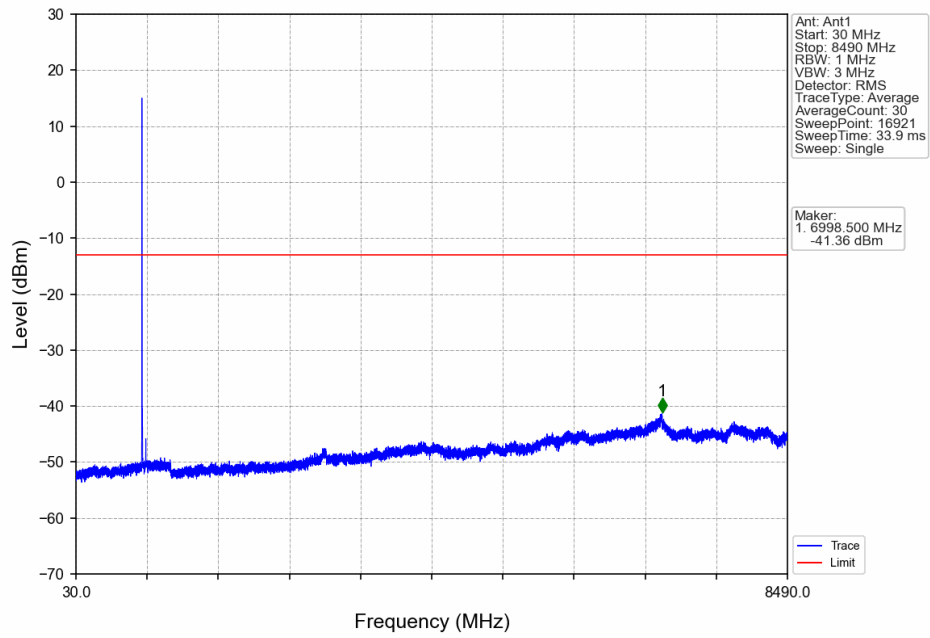
## Band26\_3MHz\_16QAM\_LCH\_815.5MHz\_RB\_1\_0\_NTNV



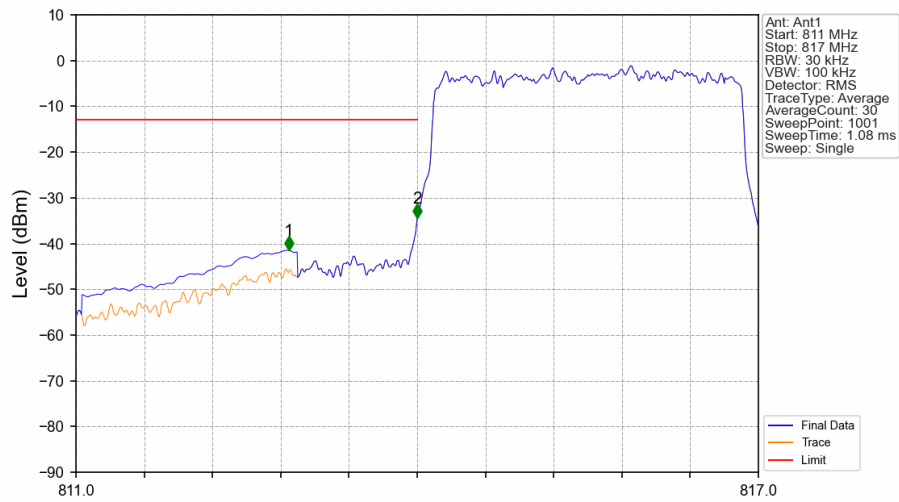
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 811         | 813        | 0.1       | CHP    | 1          | 812.946    | -51.87      | -13         | Pass   |
| 813         | 814        | 0.003     | /      | 2          | 814.000    | -31.61      | -13         | Pass   |
| 814         | 817        | 0.003     | /      | /          | /          | /           | /           | /      |



## Band26\_3MHz\_16QAM\_LCH\_815.5MHz\_RB\_1\_0\_NTNV



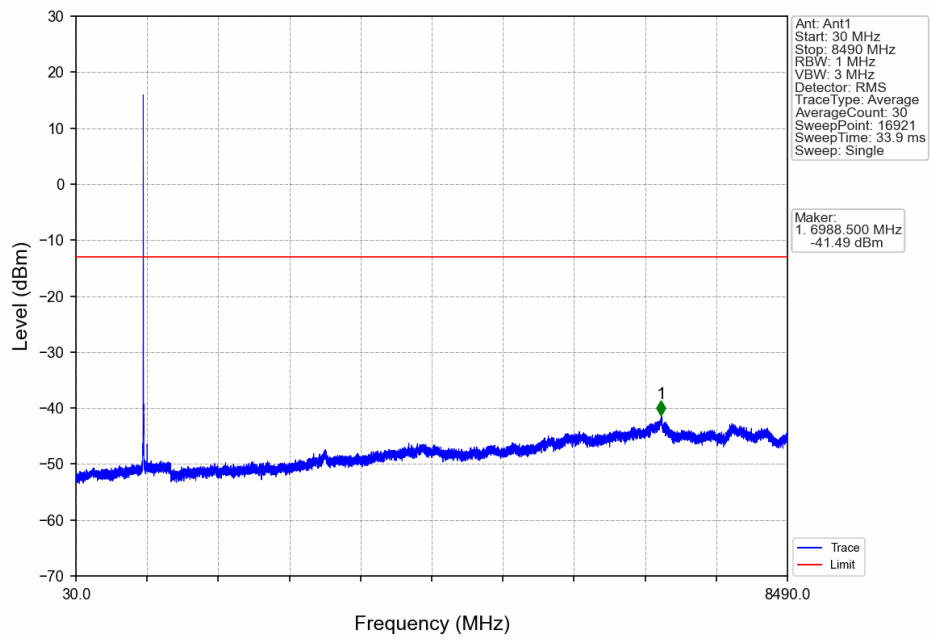
## Band26\_3MHz\_16QAM\_LCH\_815.5MHz\_RB\_15\_0\_NTNV



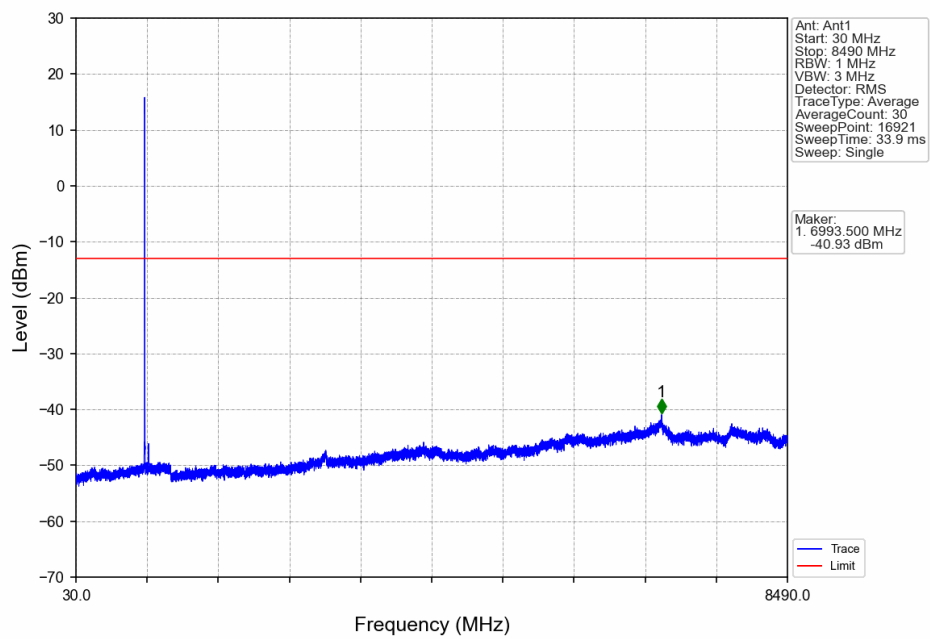
| Frequency (MHz) |            |           |        |            |            |             |             |        |
|-----------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| Start (MHz)     | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
| 811             | 813        | 0.1       | CHP    | 1          | 812.872    | -41.47      | -13         | Pass   |
| 813             | 814        | 0.03      | /      | 2          | 814.000    | -34.42      | -13         | Pass   |
| 814             | 817        | 0.03      | /      | /          | /          | /           | /           | /      |



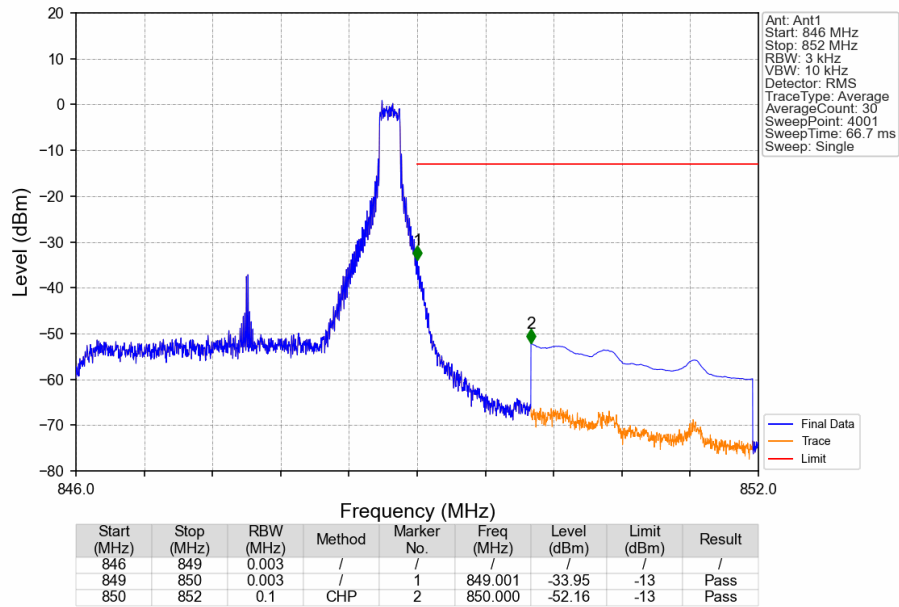
## Band26\_3MHz\_16QAM\_MCH\_831.5MHz\_RB\_1\_0\_NTNV



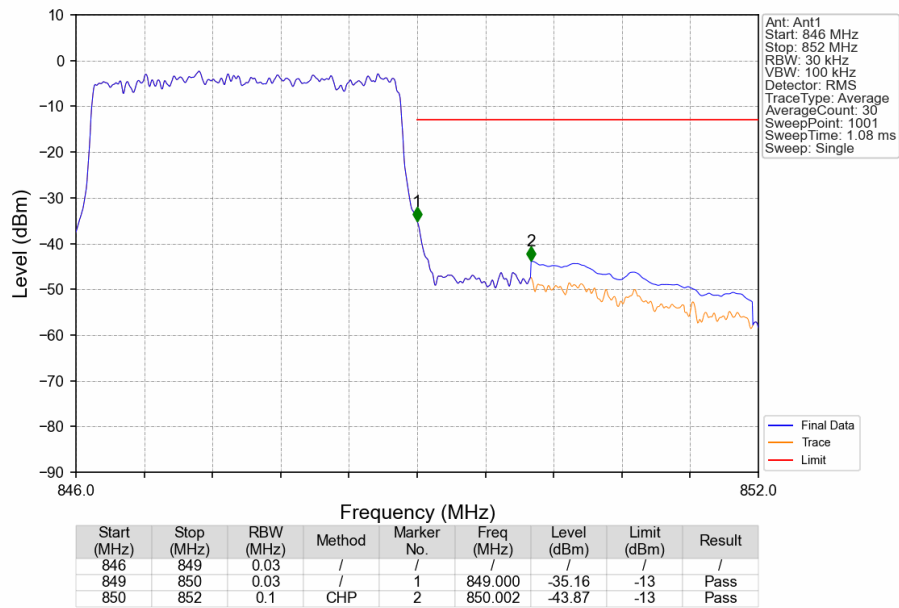
## Band26\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_1\_0\_NTNV



## Band26\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_1\_14\_NTNV



## Band26\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_15\_0\_NTNV





## 6.3 B26\_5MHz

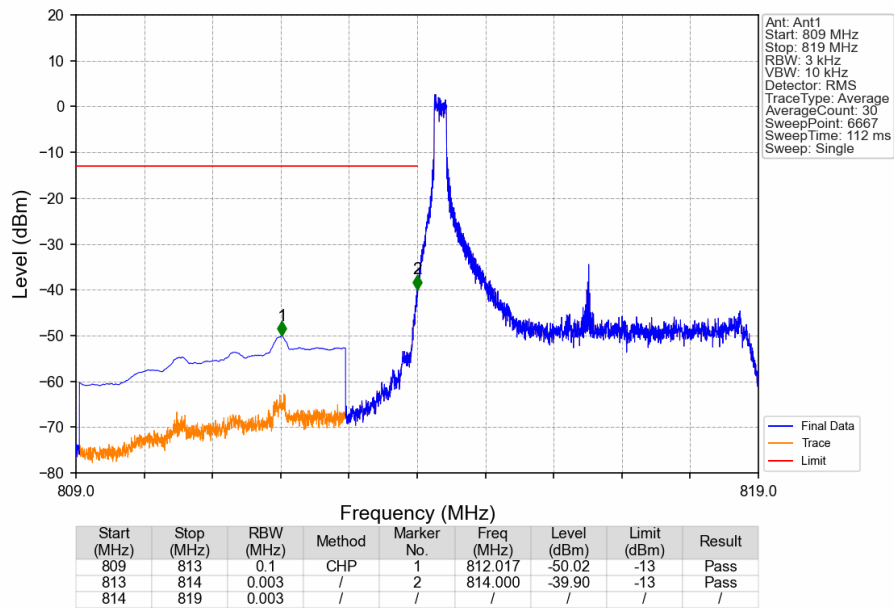
### 6.3.1 Test Result

| Band: 26 / Bandwidth: 5MHz / NTV |                 |               |        |                     |       |         |
|----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                       | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                  |                 | Size          | Offset | Result              | Limit |         |
| QPSK                             | 816.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
|                                  | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  | 846.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 |               | 24     | Refer To Test Graph |       | Pass    |
|                                  |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
| 16QAM                            | 816.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
|                                  | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  | 846.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                  |                 |               | 24     | Refer To Test Graph |       | Pass    |
|                                  |                 | 25            | 0      | Refer To Test Graph |       | Pass    |

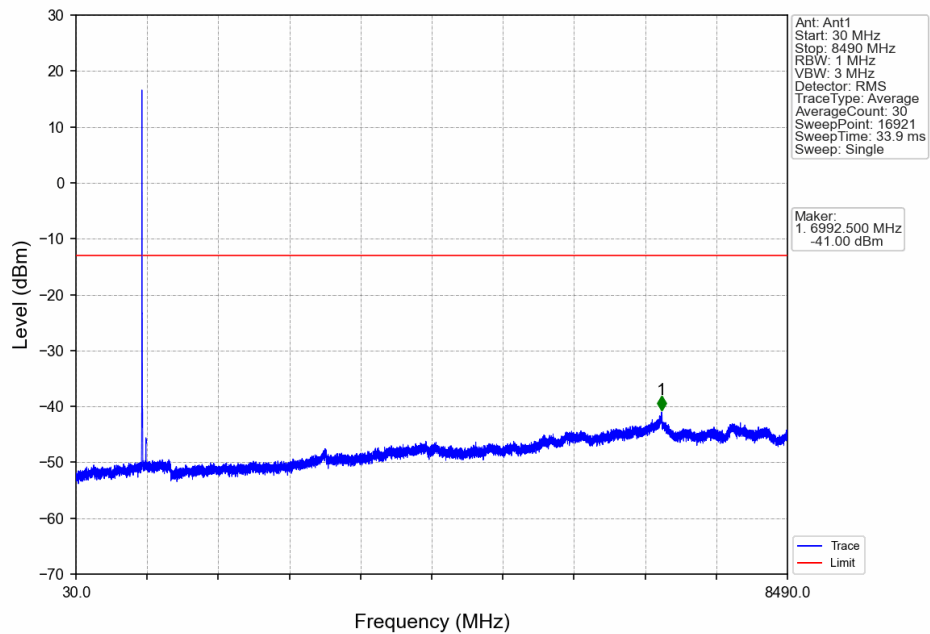


## 6.3.2 Test Graph

Band26\_5MHz\_QPSK\_LCH\_816.5MHz\_RB\_1\_0\_NTNV

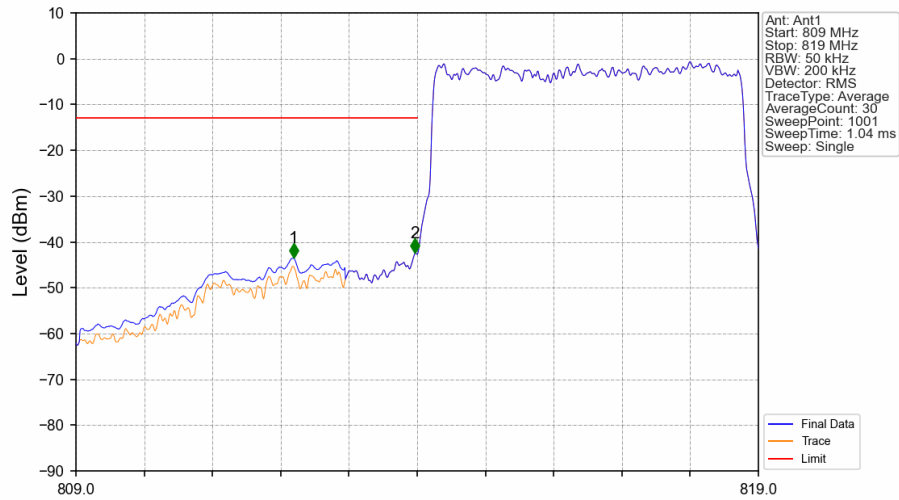


Band26\_5MHz\_QPSK\_LCH\_816.5MHz\_RB\_1\_0\_NTNV



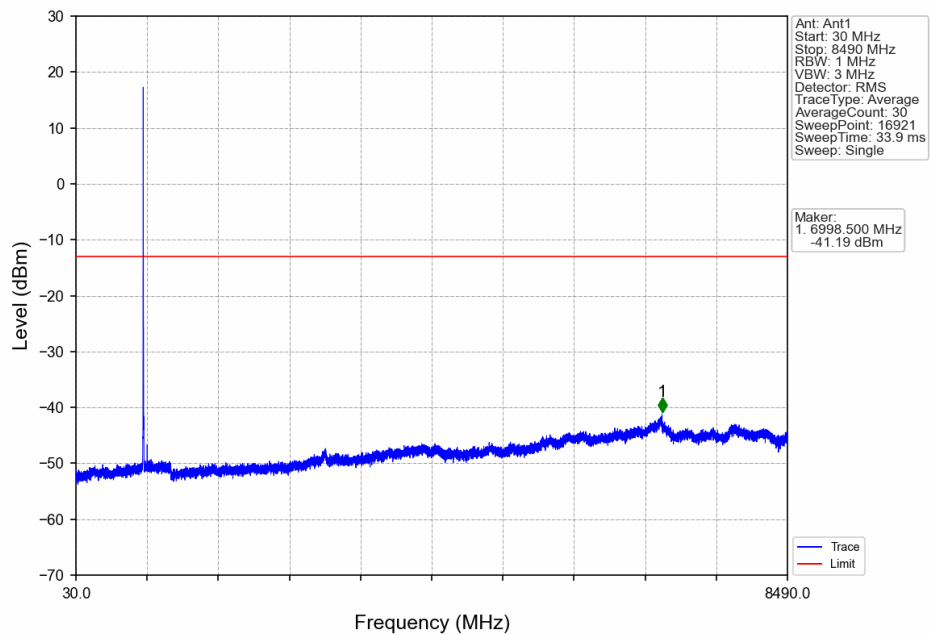


## Band26\_5MHz\_QPSK\_LCH\_816.5MHz\_RB\_25\_0\_NTNV



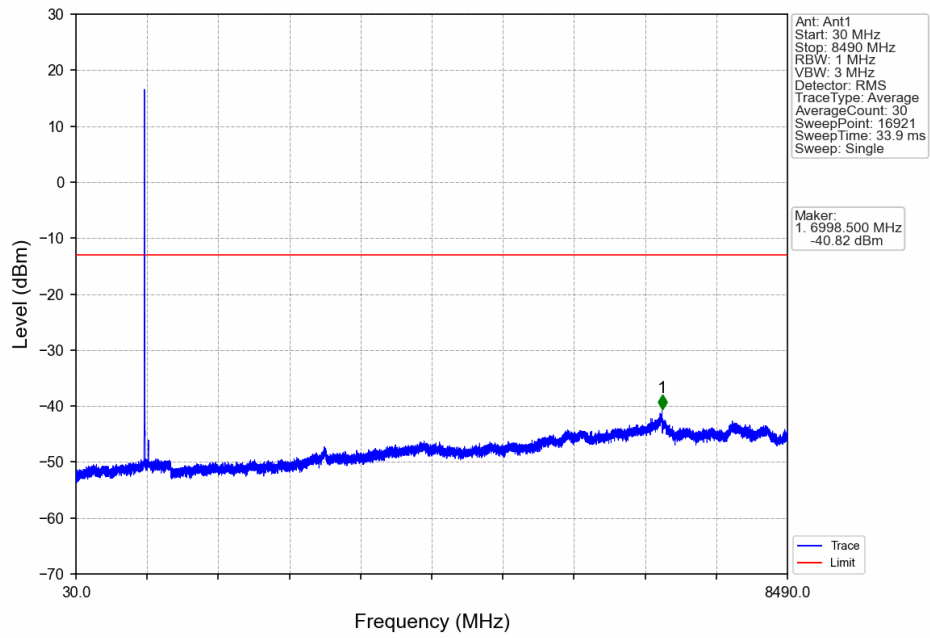
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 809         | 813        | 0.1       | CHP    | 1          | 812.190    | -43.49      | -13         | Pass   |
| 813         | 814        | 0.05      | /      | 2          | 813.970    | -42.43      | -13         | Pass   |
| 814         | 819        | 0.05      | /      | /          | /          | /           | /           | /      |

## Band26\_5MHz\_QPSK\_MCH\_831.5MHz\_RB\_1\_0\_NTNV

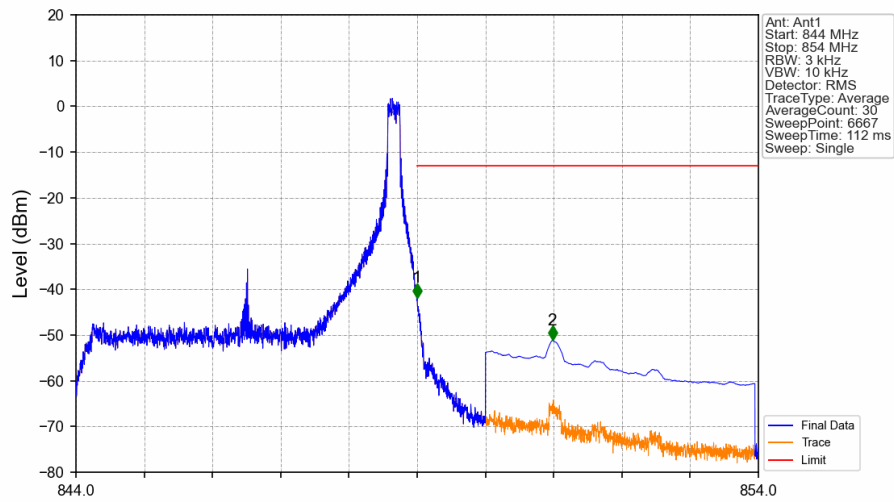




## Band26\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_1\_0\_NTNV



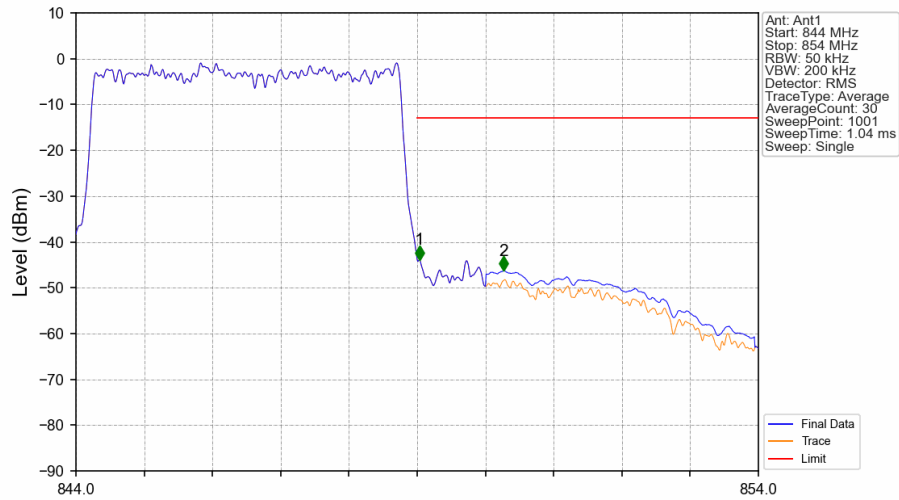
## Band26\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_1\_24\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | 1          | 849.000    | -41.82      | -13         | /      |
| 849         | 850        | 0.003     | /      | 2          | 850.980    | -51.14      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    |            |            |             |             | Pass   |

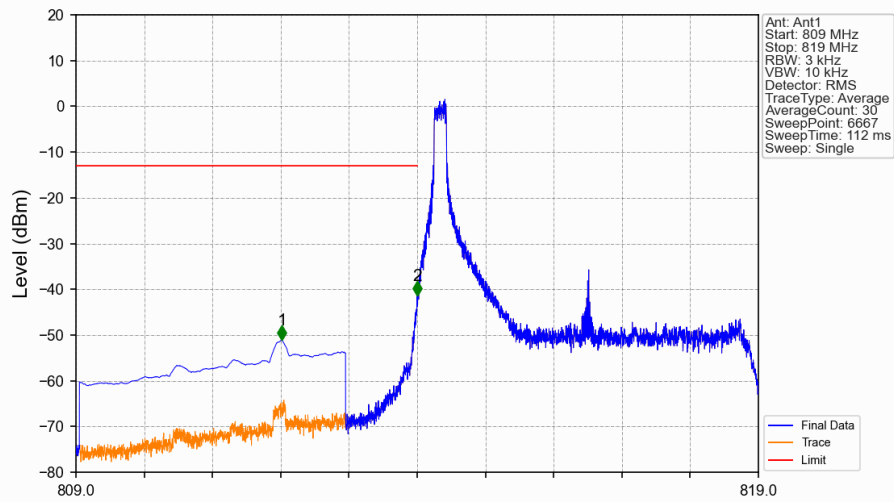


## Band26\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_25\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.05      | /      | 1          | 849.030    | -43.88      | -13         | Pass   |
| 849         | 850        | 0.05      | /      | 1          | 849.030    | -43.88      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.270    | -46.31      | -13         | Pass   |

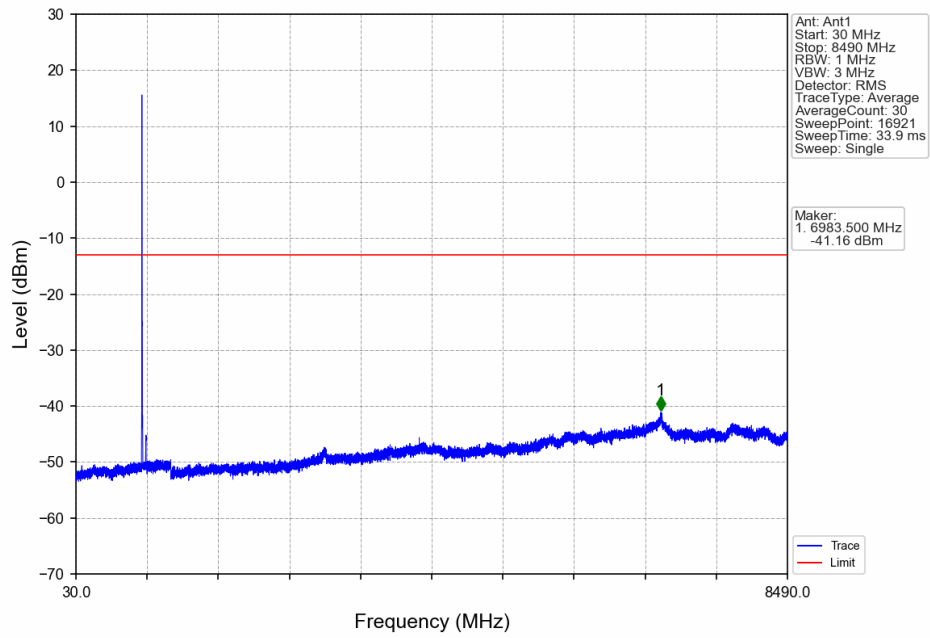
## Band26\_5MHz\_16QAM\_LCH\_816.5MHz\_RB\_1\_0\_NTNV



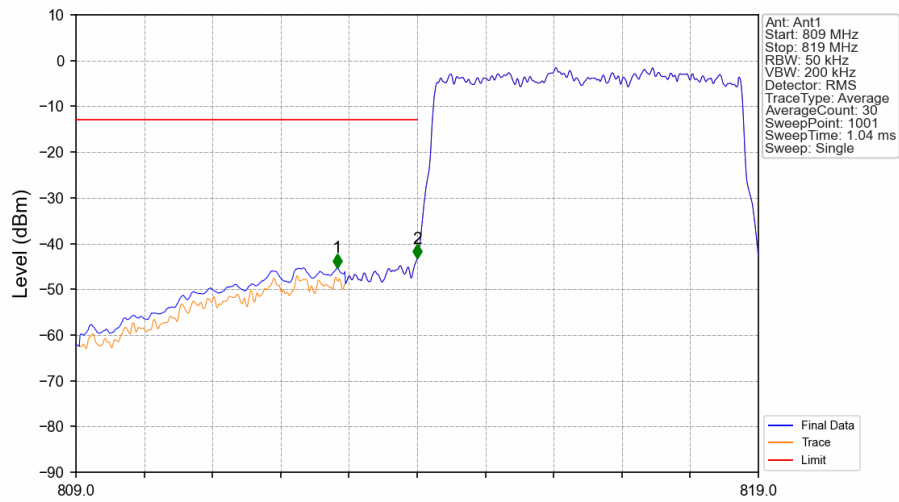
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 809         | 813        | 0.1       | CHP    | 1          | 812.018    | -51.08      | -13         | Pass   |
| 813         | 814        | 0.003     | /      | 2          | 814.000    | -41.37      | -13         | Pass   |
| 814         | 819        | 0.003     | /      | /          | /          | /           | /           | /      |



## Band26\_5MHz\_16QAM\_LCH\_816.5MHz\_RB\_1\_0\_NTNV



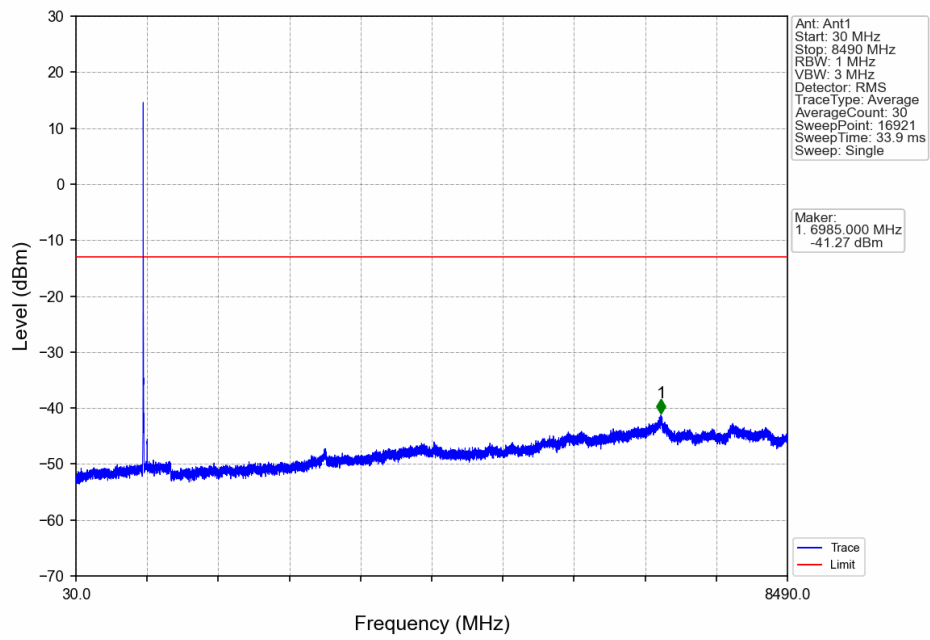
## Band26\_5MHz\_16QAM\_LCH\_816.5MHz\_RB\_25\_0\_NTNV



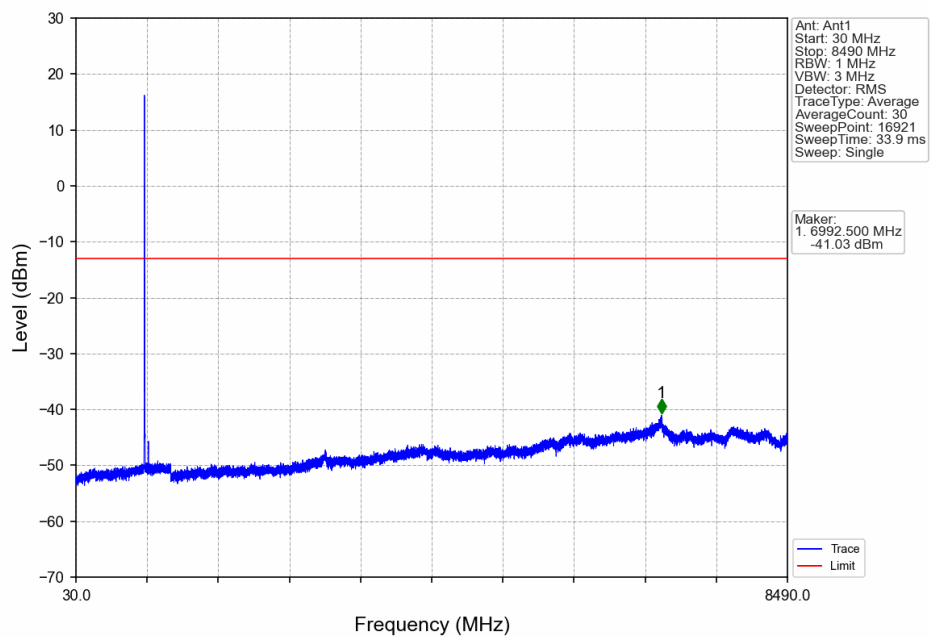
| Frequency (MHz) |            |           |        |            |            |             |             |        |
|-----------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| Start (MHz)     | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
| 809             | 813        | 0.1       | CHP    | 1          | 812.830    | -45.32      | -13         | Pass   |
| 813             | 814        | 0.05      | /      | 2          | 814.000    | -43.25      | -13         | Pass   |
| 814             | 819        | 0.05      | /      | /          | /          | /           | /           | /      |



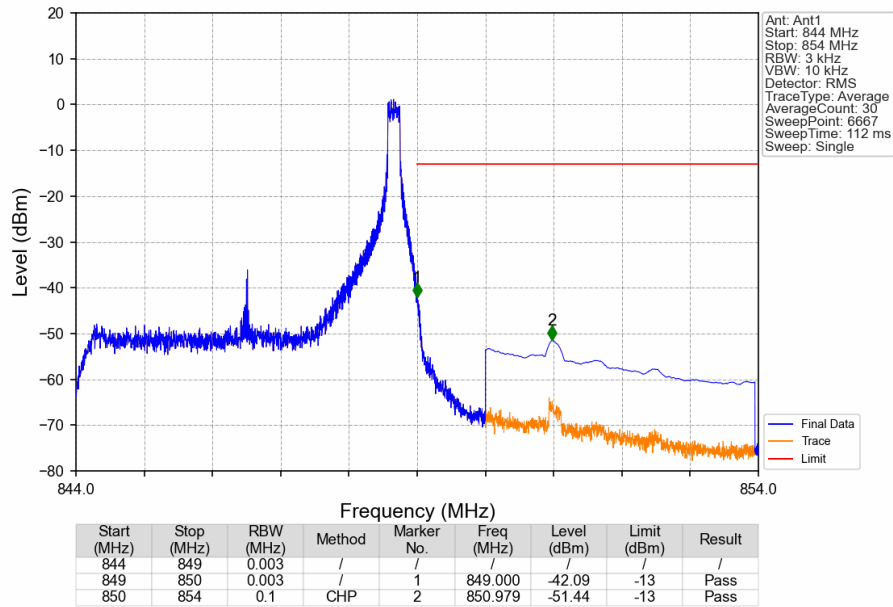
## Band26\_5MHz\_16QAM\_MCH\_831.5MHz\_RB\_1\_0\_NTNV



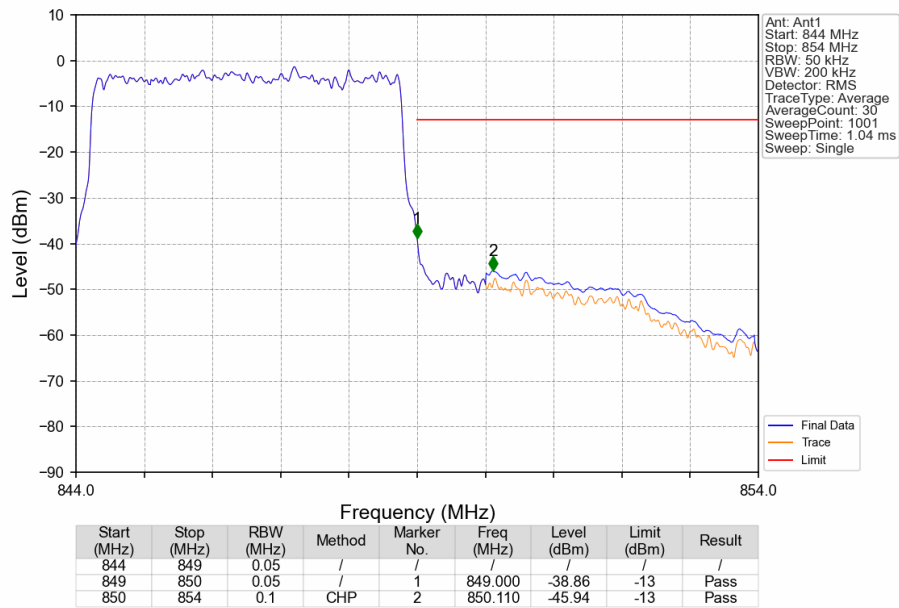
## Band26\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_1\_0\_NTNV



## Band26\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_1\_24\_NTNV



## Band26\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_25\_0\_NTNV





## 6.4 B26\_10MHz

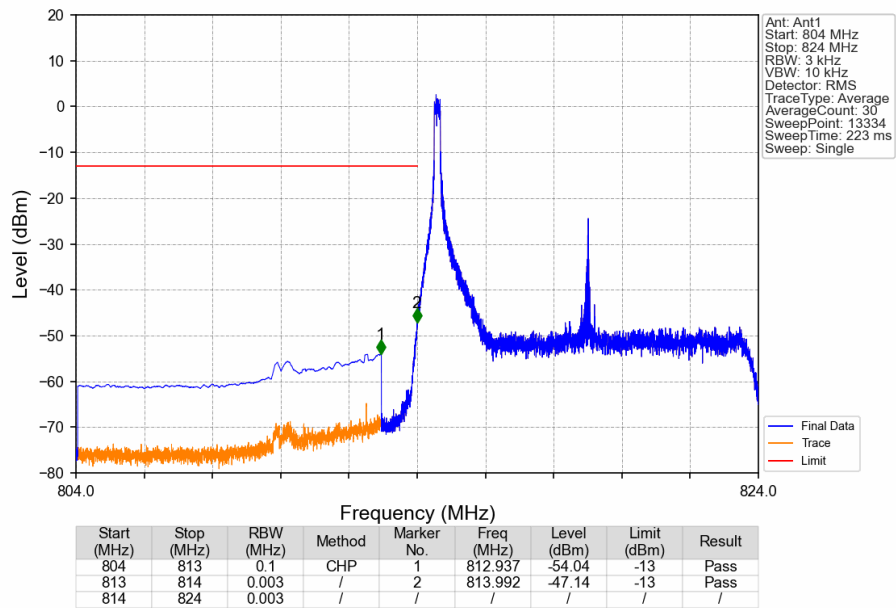
### 6.4.1 Test Result

| Band: 26 / Bandwidth: 10MHz / NTV |                 |               |        |                     |       |         |
|-----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                   |                 | Size          | Offset | Result              | Limit |         |
| QPSK                              | 819             | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   | 844             | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 |               | 49     | Refer To Test Graph |       | Pass    |
|                                   |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
| 16QAM                             | 819             | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   | 844             | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 |               | 49     | Refer To Test Graph |       | Pass    |
|                                   |                 | 50            | 0      | Refer To Test Graph |       | Pass    |

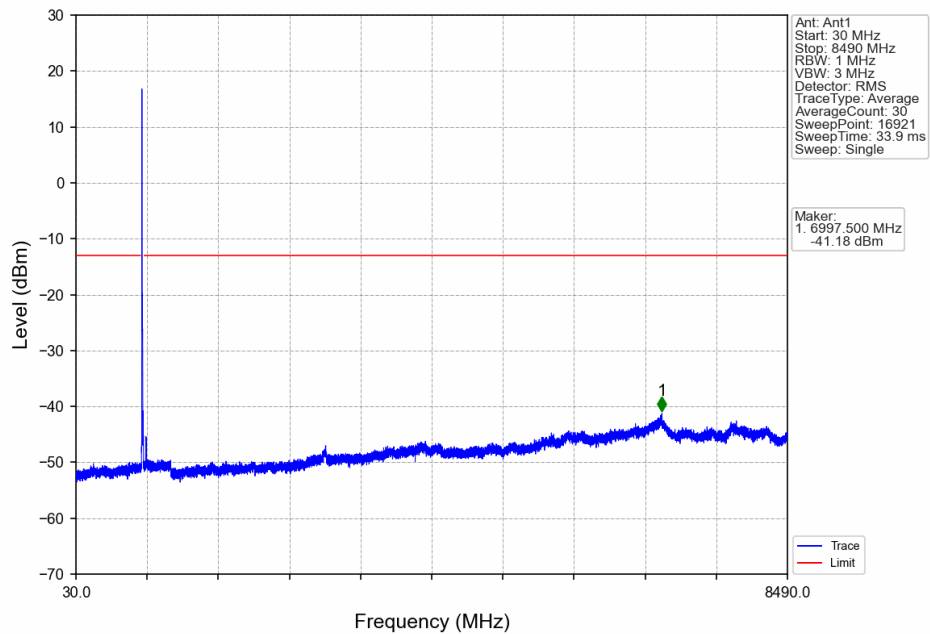


## 6.4.2 Test Graph

Band26\_10MHz\_QPSK\_LCH\_819MHz\_RB\_1\_0\_NTNV

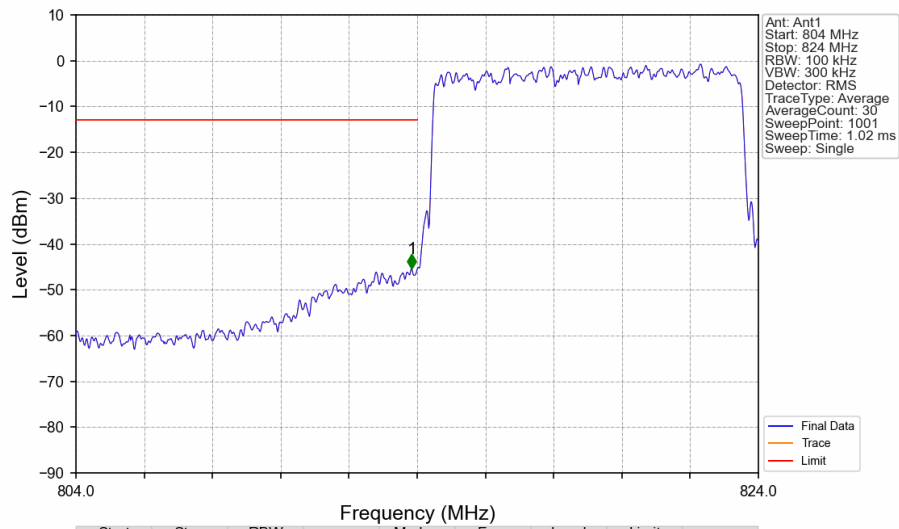


Band26\_10MHz\_QPSK\_LCH\_819MHz\_RB\_1\_0\_NTNV

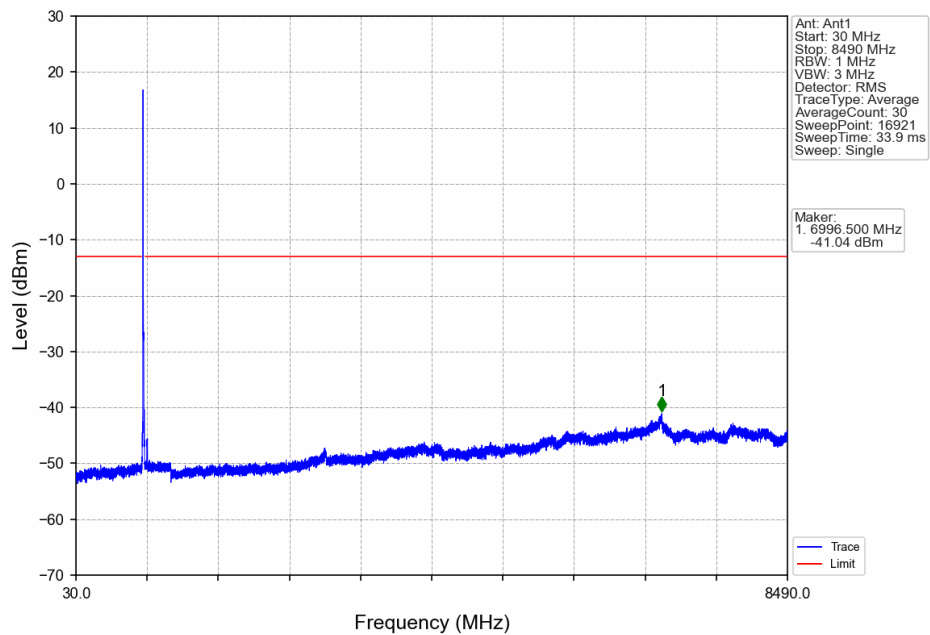




## Band26\_10MHz\_QPSK\_LCH\_819MHz\_RB\_50\_0\_NTNV

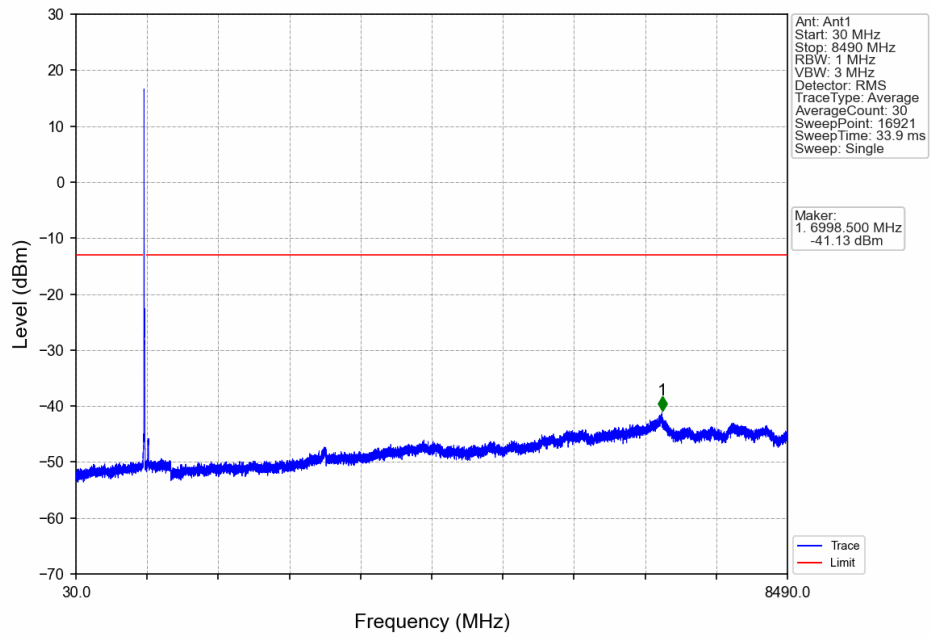


## Band26\_10MHz\_QPSK\_MCH\_831.5MHz\_RB\_1\_0\_NTNV

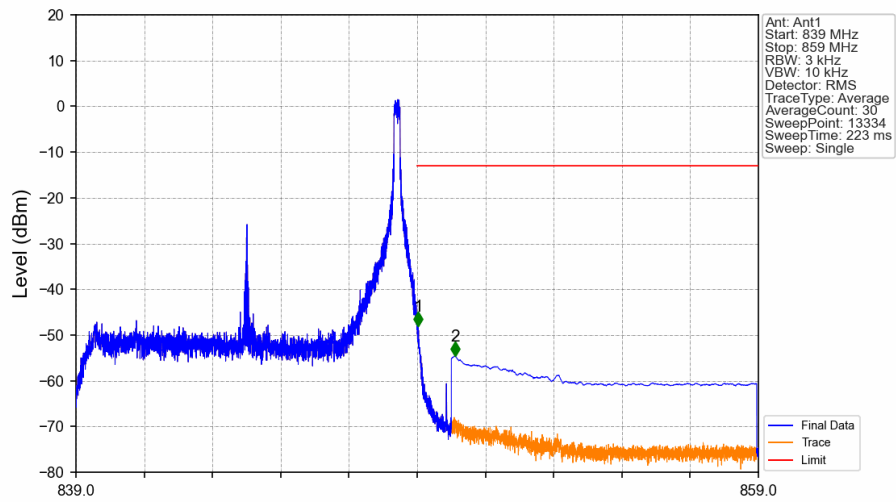




## Band26\_10MHz\_QPSK\_HCH\_844MHz\_RB\_1\_0\_NTNV



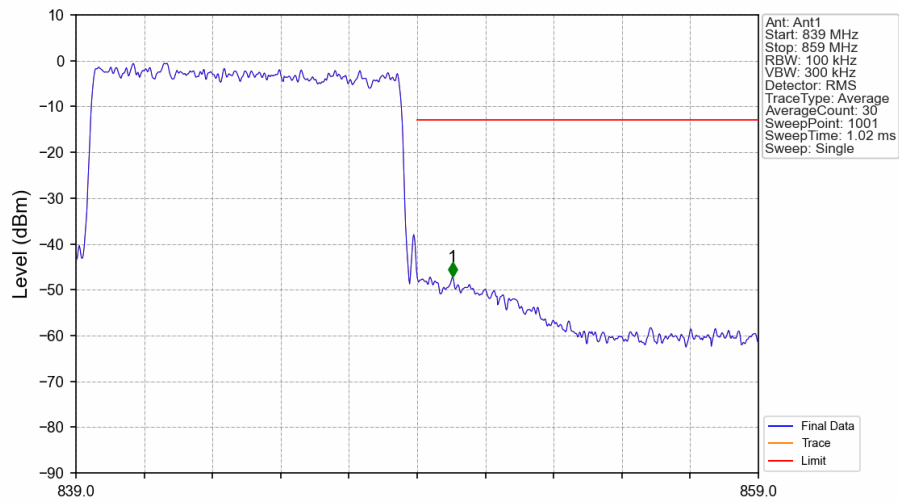
## Band26\_10MHz\_QPSK\_HCH\_844MHz\_RB\_1\_49\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | 1          | 849.026    | -48.13      | -13         | /      |
| 849         | 850        | 0.003     | /      | 2          | 850.106    | -54.58      | -13         | Pass   |
| 850         | 859        | 0.1       | CHP    |            |            |             |             | Pass   |

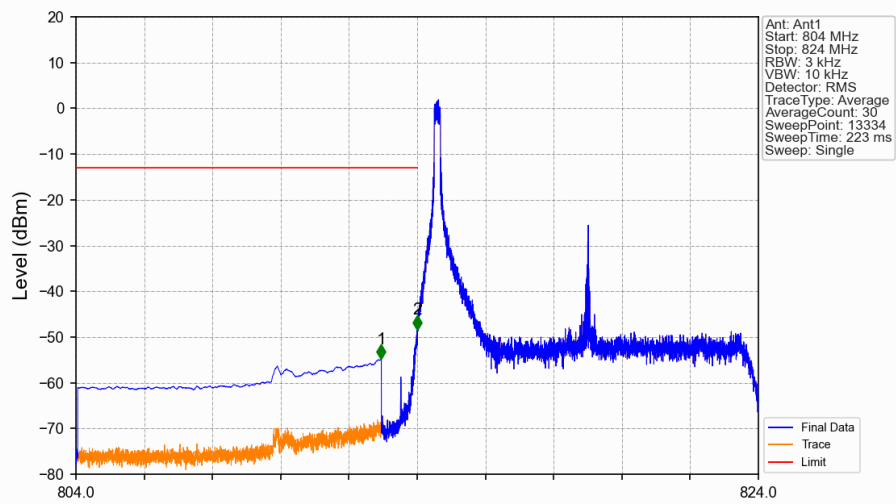


## Band26\_10MHz\_QPSK\_HCH\_844MHz\_RB\_50\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.1       | /      | 1          | 850.040    | -47.17      | -13         | Pass   |
| 849         | 859        | 0.1       | /      |            |            |             |             |        |

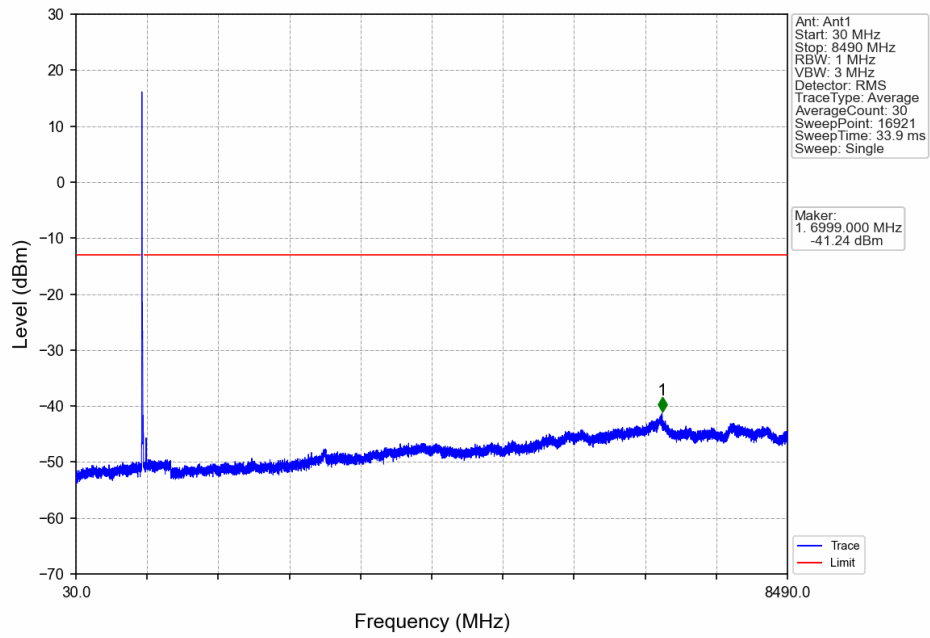
## Band26\_10MHz\_16QAM\_LCH\_819MHz\_RB\_1\_0\_NTNV



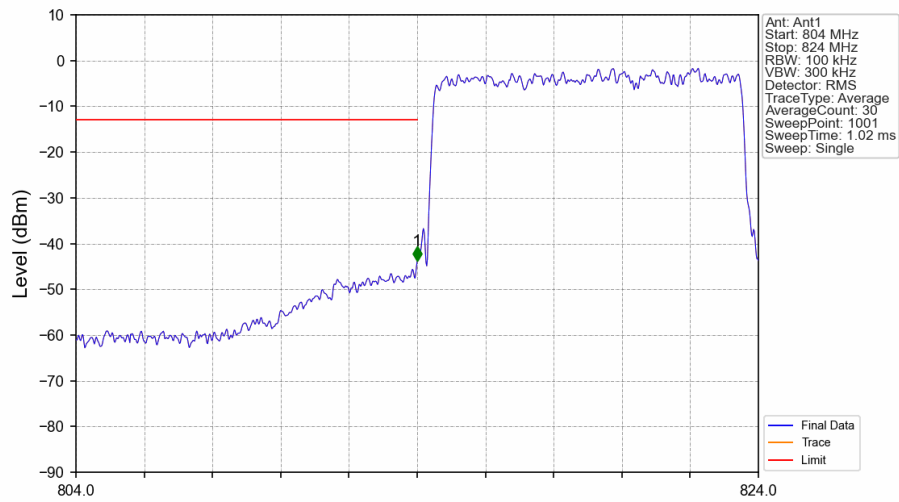
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 804         | 813        | 0.1       | CHP    | 1          | 812.946    | -54.81      | -13         | Pass   |
| 813         | 814        | 0.003     | /      | 2          | 813.996    | -48.36      | -13         | Pass   |
| 814         | 824        | 0.003     | /      | /          | /          | /           | /           | /      |



## Band26\_10MHz\_16QAM\_LCH\_819MHz\_RB\_1\_0\_NTNV



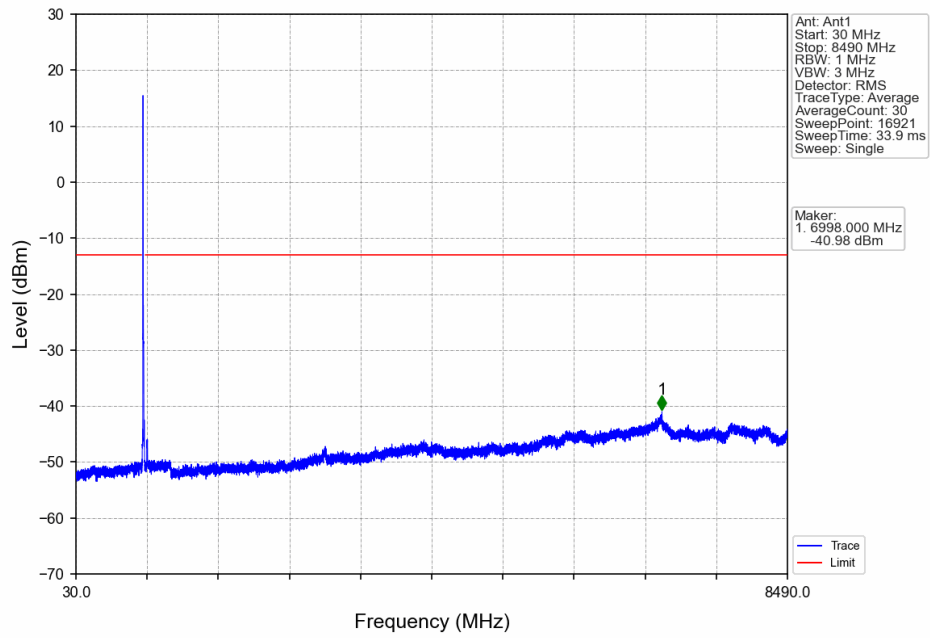
## Band26\_10MHz\_16QAM\_LCH\_819MHz\_RB\_50\_0\_NTNV



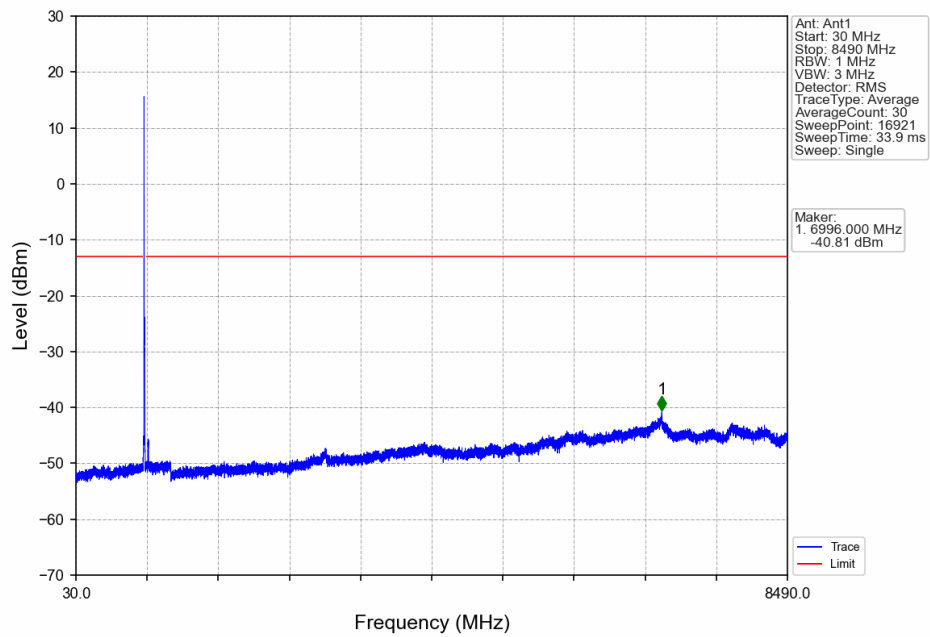
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 804         | 814        | 0.1       | /      | 1          | 814.000    | -43.82      | -13         | Pass   |
| 814         | 824        | 0.1       | /      | /          | /          | /           | /           | /      |



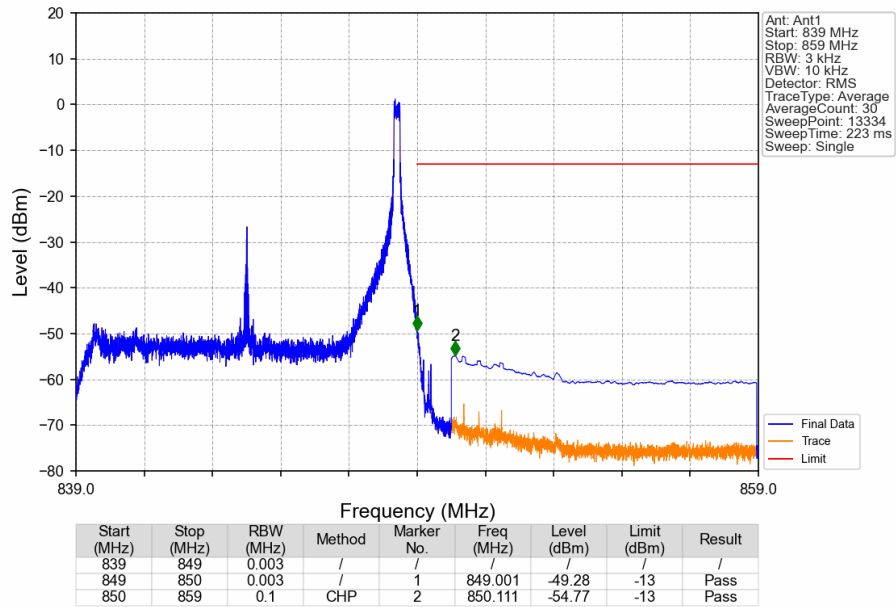
## Band26\_10MHz\_16QAM\_MCH\_831.5MHz\_RB\_1\_0\_NTNV



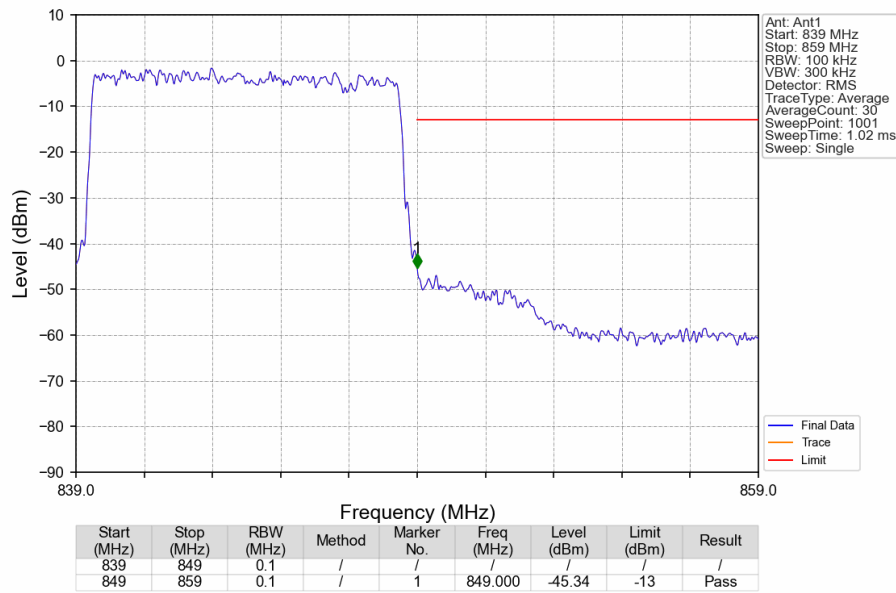
## Band26\_10MHz\_16QAM\_HCH\_844MHz\_RB\_1\_0\_NTNV



## Band26\_10MHz\_16QAM\_HCH\_844MHz\_RB\_1\_49\_NTNV



## Band26\_10MHz\_16QAM\_HCH\_844MHz\_RB\_50\_0\_NTNV





## 6.5 B26\_15MHz

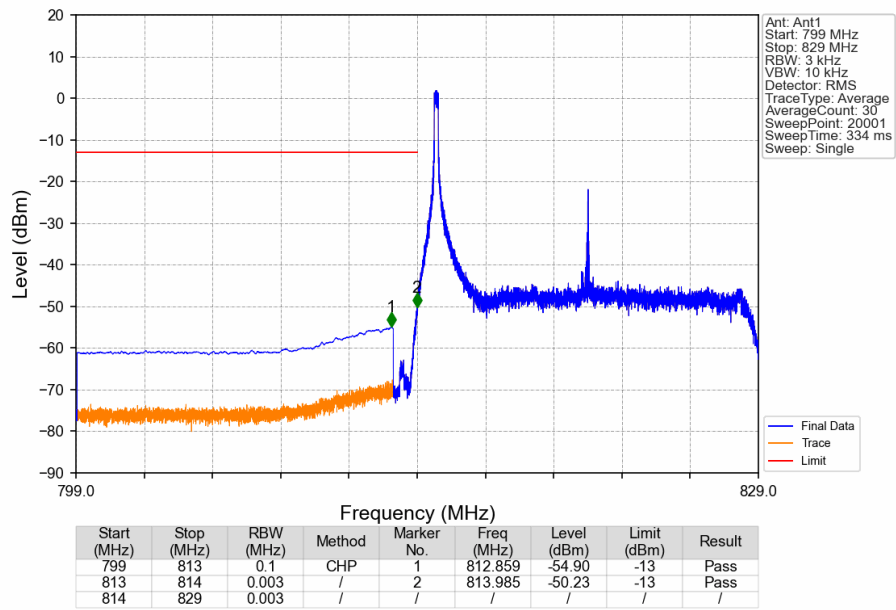
## 6.5.1 Test Result

| Band: 26 / Bandwidth: 15MHz / NTV |                 |               |        |                     |       |         |
|-----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                   |                 | Size          | Offset | Result              | Limit |         |
| QPSK                              | 821.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 75            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   | 841.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 |               | 74     | Refer To Test Graph |       | Pass    |
|                                   |                 | 75            | 0      | Refer To Test Graph |       | Pass    |
| 16QAM                             | 821.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 75            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 831.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   | 841.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 |               | 74     | Refer To Test Graph |       | Pass    |
|                                   |                 | 75            | 0      | Refer To Test Graph |       | Pass    |

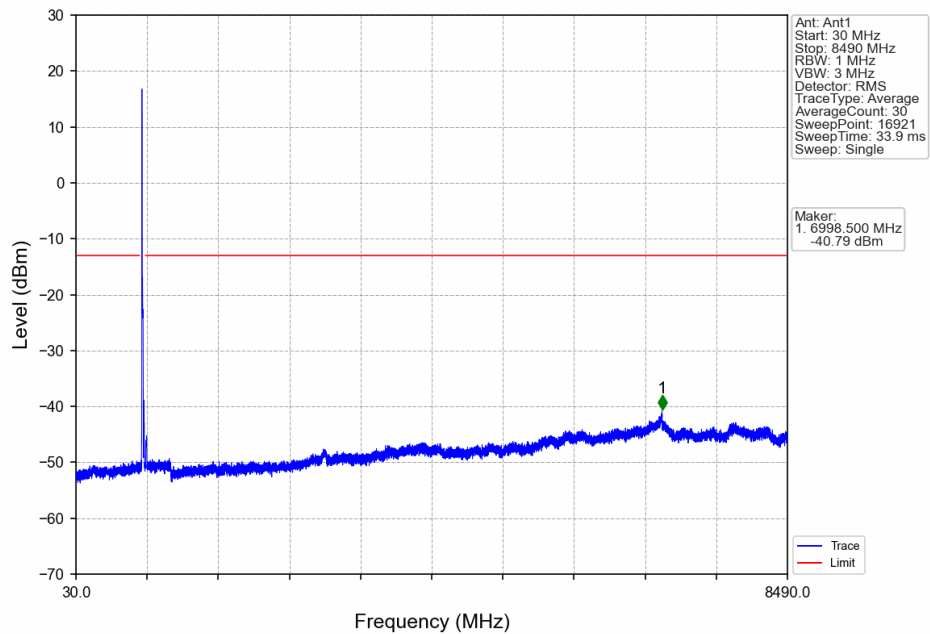


## 6.5.2 Test Graph

Band26\_15MHz\_QPSK\_LCH\_821.5MHz\_RB\_1\_0\_NTNV

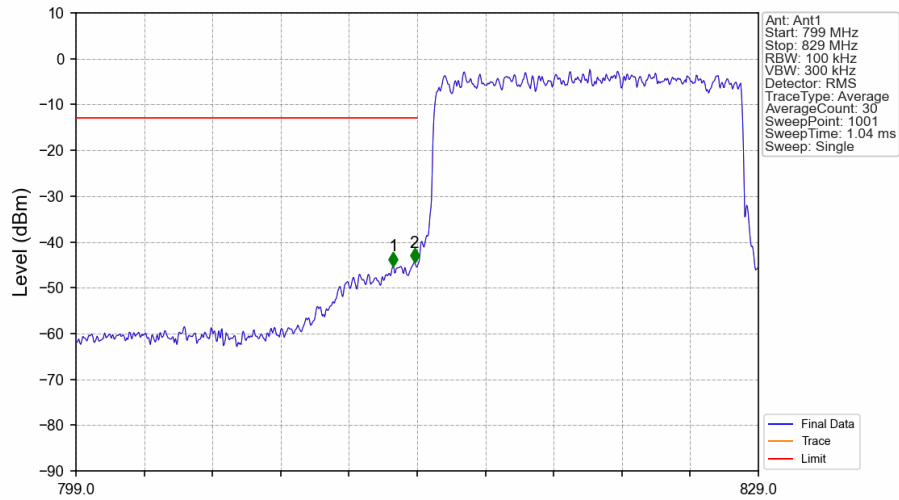


Band26\_15MHz\_QPSK\_LCH\_821.5MHz\_RB\_1\_0\_NTNV



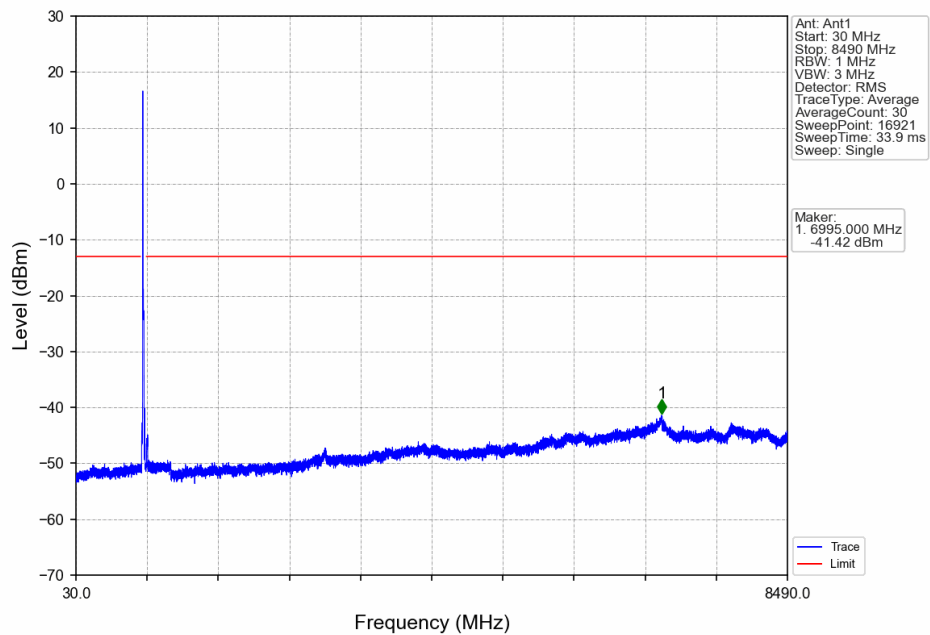


## Band26\_15MHz\_QPSK\_LCH\_821.5MHz\_RB\_75\_0\_NTNV



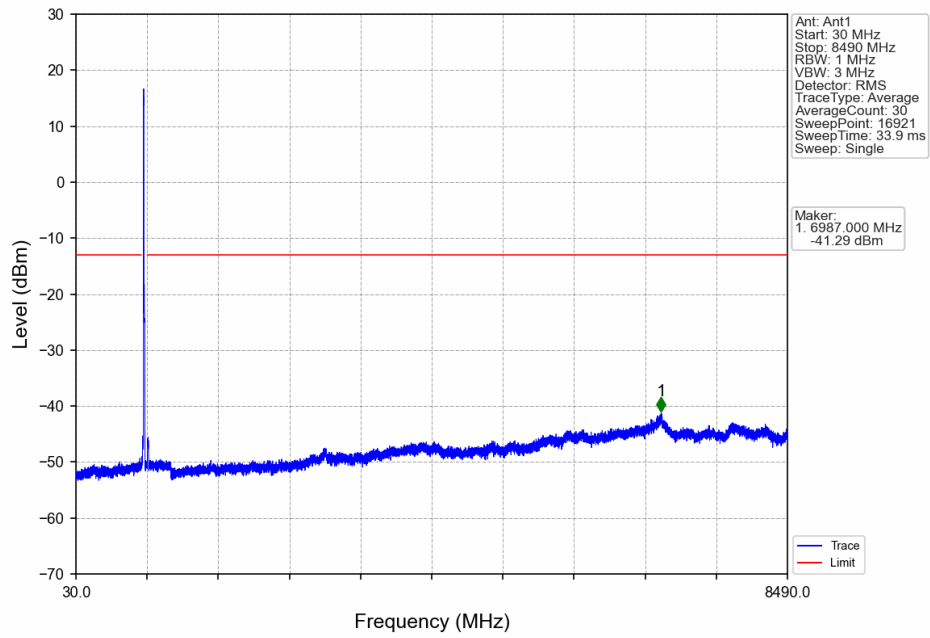
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 799         | 813        | 0.1       | /      | 1          | 812.950    | -45.31      | -13         | Pass   |
| 813         | 814        | 0.146     | /      | 2          | 813.880    | -44.49      | -13         | Pass   |
| 814         | 829        | 0.146     | /      | /          | /          | /           | /           | /      |

## Band26\_15MHz\_QPSK\_MCH\_831.5MHz\_RB\_1\_0\_NTNV

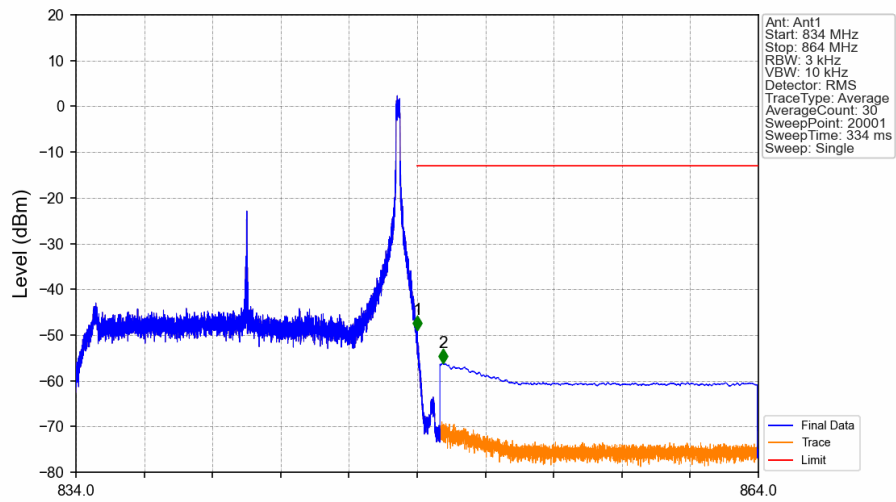




## Band26\_15MHz\_QPSK\_HCH\_841.5MHz\_RB\_1\_0\_NTNV

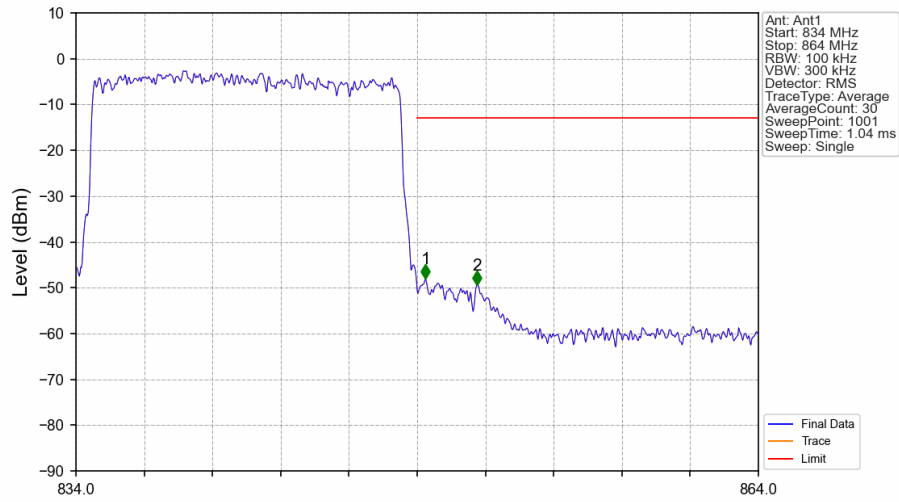


## Band26\_15MHz\_QPSK\_HCH\_841.5MHz\_RB\_1\_74\_NTNV



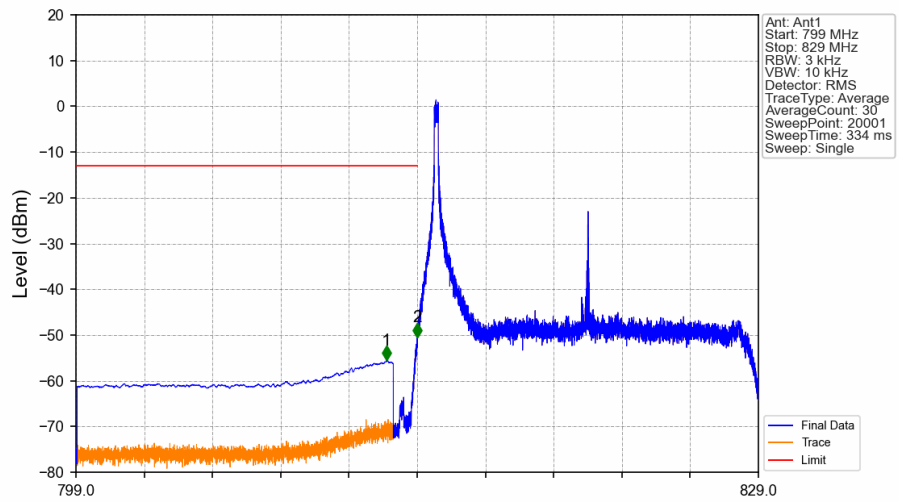
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 834         | 849        | 0.003     | /      | 1          | 849.015    | -48.89      | -13         | /      |
| 849         | 850        | 0.003     | /      | 2          | 850.134    | -56.13      | -13         | Pass   |
| 850         | 864        | 0.1       | CHP    |            |            |             |             | Pass   |

## Band26\_15MHz\_QPSK\_HCH\_841.5MHz\_RB\_75\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 834         | 849        | 0.146     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.146     | /      | 1          | 849.360    | -48.09      | -13         | Pass   |
| 850         | 864        | 0.1       | /      | 2          | 851.640    | -49.48      | -13         | Pass   |

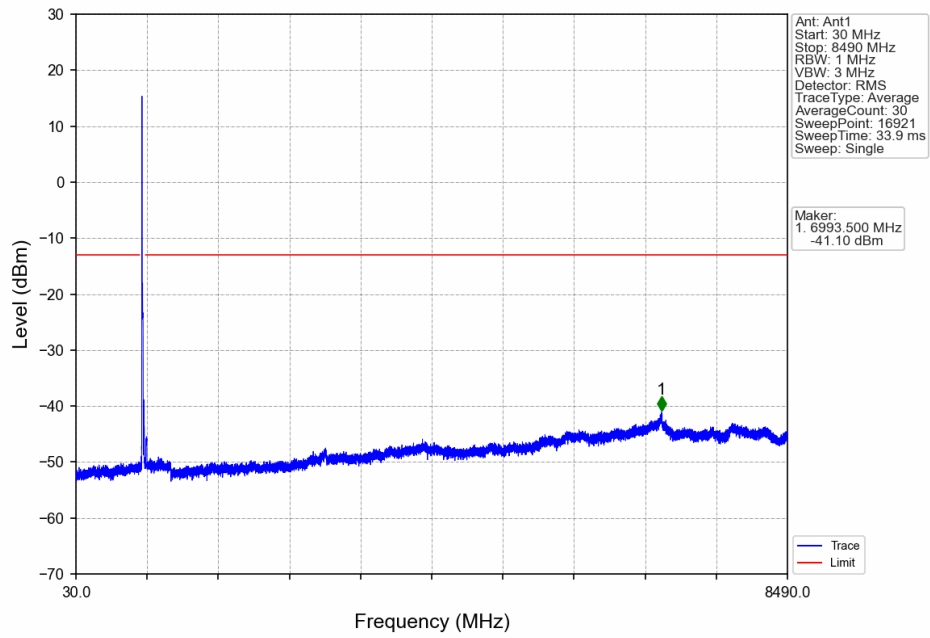
## Band26\_15MHz\_16QAM\_LCH\_821.5MHz\_RB\_1\_0\_NTNV



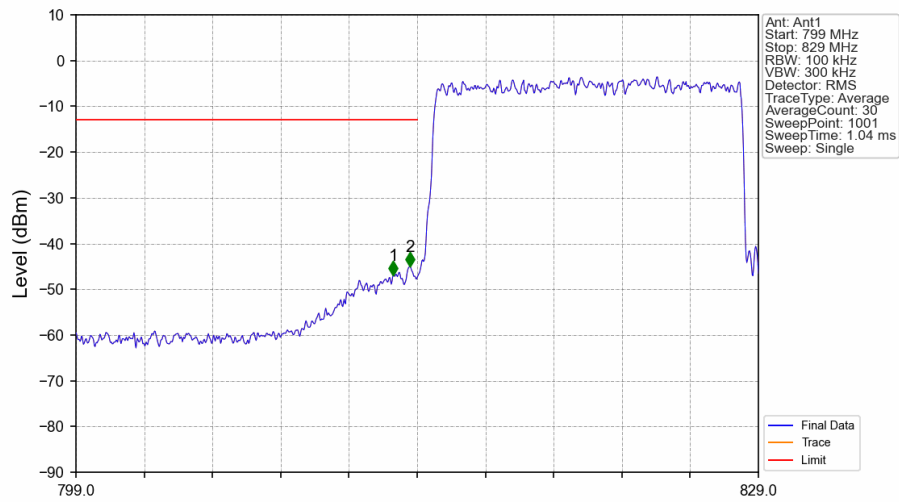
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 799         | 813        | 0.1       | CHP    | 1          | 812.650    | -55.56      | -13         | Pass   |
| 813         | 814        | 0.003     | /      | 2          | 813.992    | -50.48      | -13         | Pass   |
| 814         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |



## Band26\_15MHz\_16QAM\_LCH\_821.5MHz\_RB\_1\_0\_NTNV



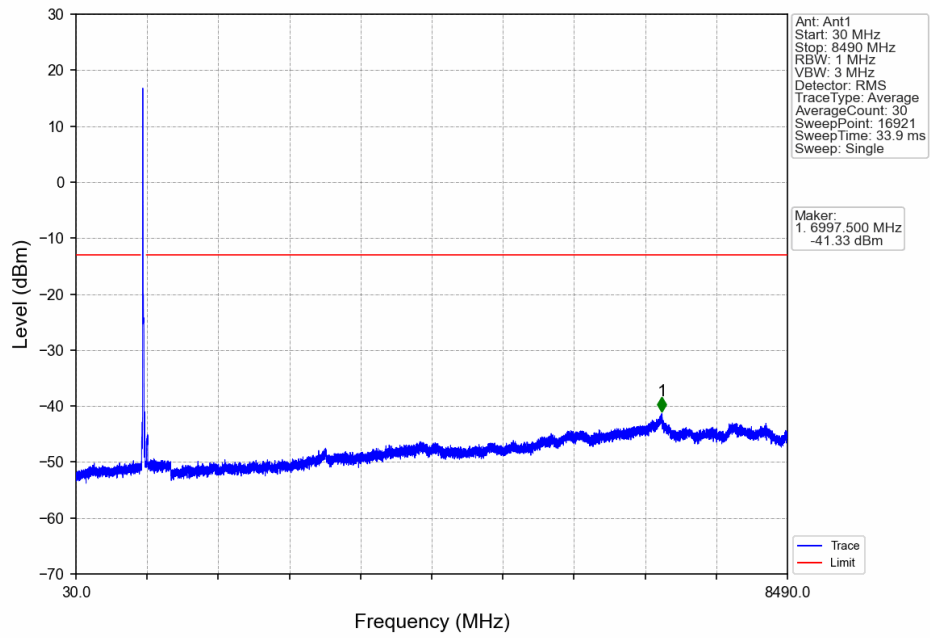
## Band26\_15MHz\_16QAM\_LCH\_821.5MHz\_RB\_75\_0\_NTNV



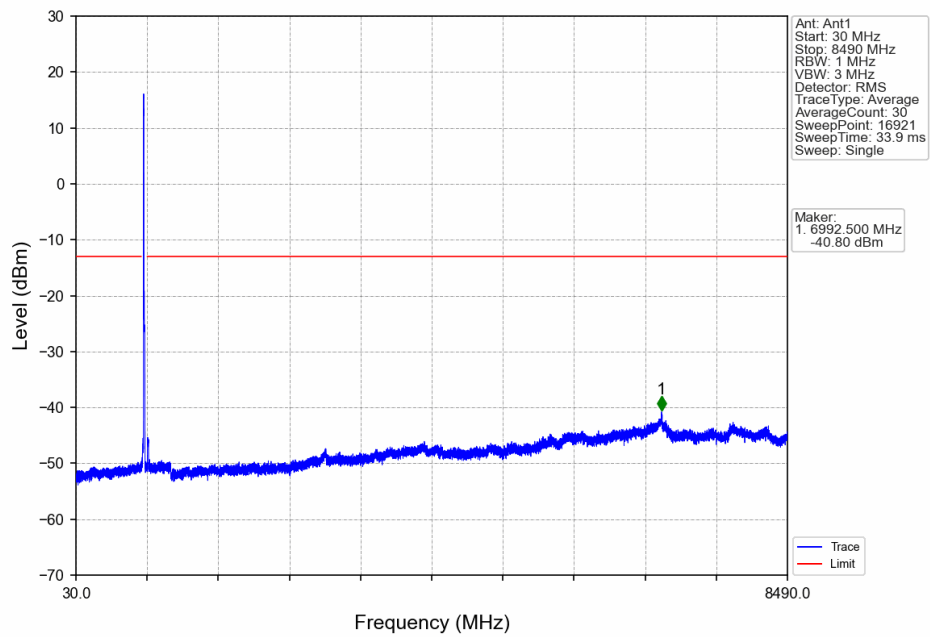
| Frequency (MHz) |            |           |        |            |            |             |             |        |
|-----------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| Start (MHz)     | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
| 799             | 813        | 0.1       | /      | 1          | 812.950    | -46.92      | -13         | Pass   |
| 813             | 814        | 0.146     | /      | 2          | 813.670    | -45.09      | -13         | Pass   |
| 814             | 829        | 0.146     | /      | /          | /          | /           | /           | /      |



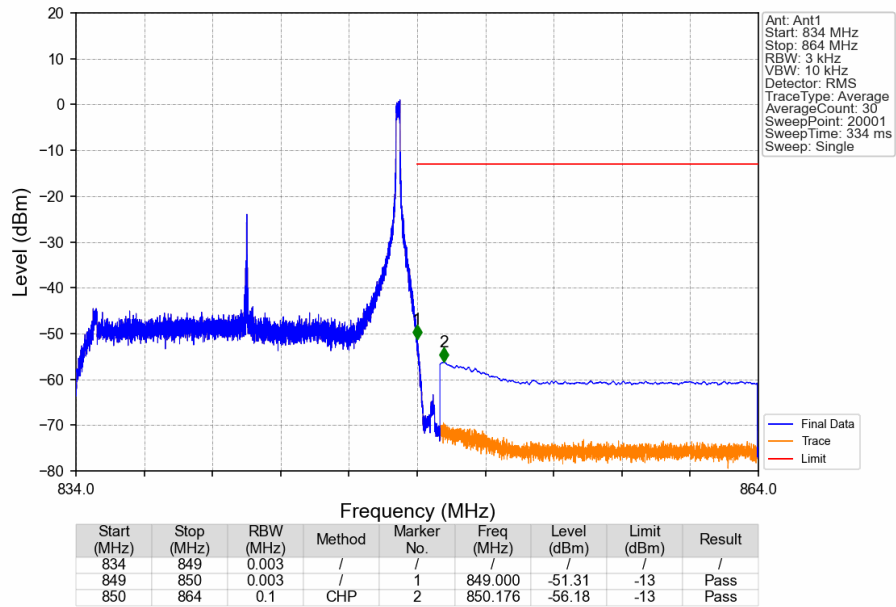
## Band26\_15MHz\_16QAM\_MCH\_831.5MHz\_RB\_1\_0\_NTNV



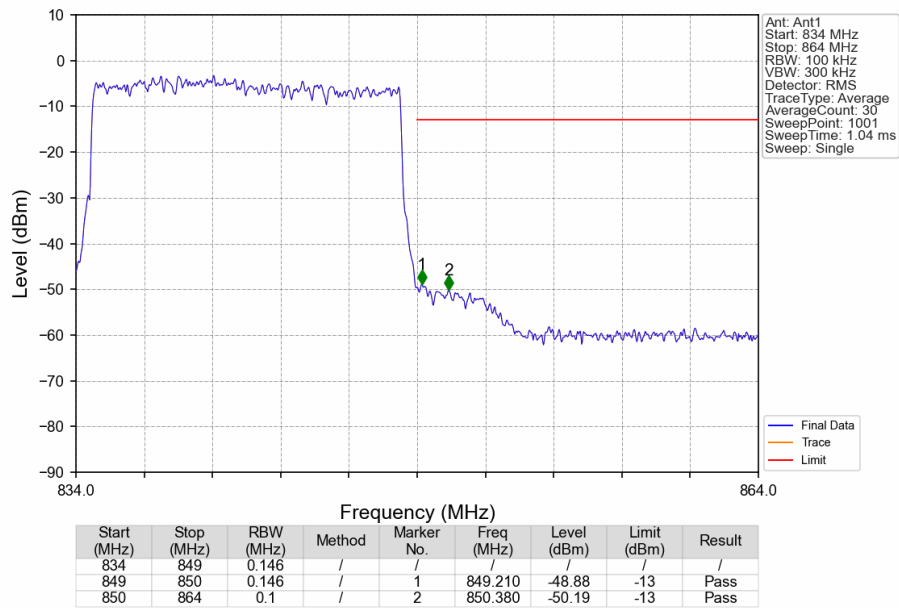
## Band26\_15MHz\_16QAM\_HCH\_841.5MHz\_RB\_1\_0\_NTNV



## Band26\_15MHz\_16QAM\_HCH\_841.5MHz\_RB\_1\_74\_NTNV



## Band26\_15MHz\_16QAM\_HCH\_841.5MHz\_RB\_75\_0\_NTNV





## 7. Form731

### 7.1 Form731\_Power

#### 7.1.1 Test Result

| Band | BW  | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|-----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 26   | 1.4 | 814.7      | 848.3     | 0.2344        | 0.0131 | ppm    | 1M10G7D             | 22H        | 23.70           |
| 26   | 1.4 | 814.7      | 848.3     | 0.1702        | 0.0138 | ppm    | 1M10W7D             | 22H        | 22.31           |
| 26   | 3   | 815.5      | 847.5     | 0.2065        | 0.0139 | ppm    | 2M74G7D             | 22H        | 23.15           |
| 26   | 3   | 815.5      | 847.5     | 0.1854        | 0.0140 | ppm    | 2M75W7D             | 22H        | 22.68           |
| 26   | 5   | 816.5      | 846.5     | 0.2193        | 0.0116 | ppm    | 4M53G7D             | 22H        | 23.41           |
| 26   | 5   | 816.5      | 846.5     | 0.1811        | 0.0086 | ppm    | 4M52W7D             | 22H        | 22.58           |
| 26   | 10  | 819        | 844       | 0.2168        | 0.0078 | ppm    | 8M99G7D             | 22H        | 23.36           |
| 26   | 10  | 819        | 844       | 0.1968        | 0.0081 | ppm    | 9M00W7D             | 22H        | 22.94           |
| 26   | 15  | 821.5      | 841.5     | 0.2163        | 0.0062 | ppm    | 13M5G7D             | 22H        | 23.35           |
| 26   | 15  | 821.5      | 841.5     | 0.1928        | 0.0090 | ppm    | 13M5W7D             | 22H        | 22.85           |

### 7.2 Form731\_ERP

#### 7.2.1 Test Result

| Band | BW  | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|-----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 26   | 1.4 | 814.7      | 848.3     | 0.2109        | 0.0131 | ppm    | 1M10G7D             | 22H        | 23.24           |
| 26   | 1.4 | 814.7      | 848.3     | 0.1531        | 0.0138 | ppm    | 1M10W7D             | 22H        | 21.85           |
| 26   | 3   | 815.5      | 847.5     | 0.1858        | 0.0139 | ppm    | 2M74G7D             | 22H        | 22.69           |
| 26   | 3   | 815.5      | 847.5     | 0.1667        | 0.0140 | ppm    | 2M75W7D             | 22H        | 22.22           |
| 26   | 5   | 816.5      | 846.5     | 0.1972        | 0.0116 | ppm    | 4M53G7D             | 22H        | 22.95           |
| 26   | 5   | 816.5      | 846.5     | 0.1629        | 0.0086 | ppm    | 4M52W7D             | 22H        | 22.12           |
| 26   | 10  | 819        | 844       | 0.1950        | 0.0078 | ppm    | 8M99G7D             | 22H        | 22.90           |
| 26   | 10  | 819        | 844       | 0.1770        | 0.0081 | ppm    | 9M00W7D             | 22H        | 22.48           |
| 26   | 15  | 821.5      | 841.5     | 0.1945        | 0.0062 | ppm    | 13M5G7D             | 22H        | 22.89           |
| 26   | 15  | 821.5      | 841.5     | 0.1734        | 0.0090 | ppm    | 13M5W7D             | 22H        | 22.39           |