

# 1. Effective (Isotropic) Radiated Power Output Data

## 1.1 B26b\_1.4MHz\_ERP

### 1.1.1 Test Result

| Band: 26b / Bandwidth: 1.4MHz / NTN |                 |               |        |                       |            |           |         |         |         |      |
|-------------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|---------|------|
| Modulation                          | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) |         | Verdict |         |      |
|                                     |                 | Size          | Offset |                       |            | Result    | Limit   |         |         |      |
| QPSK                                | 824.7           | 1             | 0      | 23.77                 | -3.70      | 17.92     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 2      | 23.89                 | -3.70      | 18.04     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 5      | 23.82                 | -3.70      | 17.97     | <=38.45 | Pass    |         |      |
|                                     |                 | 3             | 0      | 23.90                 | -3.70      | 18.05     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 2      | 23.94                 | -3.70      | 18.09     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 3      | 23.91                 | -3.70      | 18.06     | <=38.45 | Pass    |         |      |
|                                     |                 | 6             | 0      | 23.00                 | -3.70      | 17.15     | <=38.45 | Pass    |         |      |
|                                     |                 | 836.5         | 1      | 0                     | 23.76      | -3.70     | 17.91   | <=38.45 | Pass    |      |
|                                     |                 |               |        | 2                     | 23.86      | -3.70     | 18.01   | <=38.45 | Pass    |      |
|                                     | 5               |               |        | 23.74                 | -3.70      | 17.89     | <=38.45 | Pass    |         |      |
|                                     | 3               |               | 0      | 23.85                 | -3.70      | 18.00     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 2      | 23.87                 | -3.70      | 18.02     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 3      | 23.83                 | -3.70      | 17.98     | <=38.45 | Pass    |         |      |
|                                     | 6               |               | 0      | 22.93                 | -3.70      | 17.08     | <=38.45 | Pass    |         |      |
|                                     | 848.3           |               | 1      | 0                     | 23.78      | -3.70     | 17.93   | <=38.45 | Pass    |      |
|                                     |                 |               |        | 2                     | 23.72      | -3.70     | 17.87   | <=38.45 | Pass    |      |
|                                     |                 | 5             |        | 22.89                 | -3.70      | 17.04     | <=38.45 | Pass    |         |      |
|                                     |                 | 3             | 0      | 22.84                 | -3.70      | 16.99     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 2      | 22.85                 | -3.70      | 17.00     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 3      | 22.85                 | -3.70      | 17.00     | <=38.45 | Pass    |         |      |
|                                     |                 | 6             | 0      | 22.86                 | -3.70      | 17.01     | <=38.45 | Pass    |         |      |
|                                     |                 | 16QAM         | 824.7  | 1                     | 0          | 22.84     | -3.70   | 16.99   | <=38.45 | Pass |
|                                     |                 |               |        |                       | 2          | 22.82     | -3.70   | 16.97   | <=38.45 | Pass |
|                                     | 5               |               |        |                       | 22.93      | -3.70     | 17.08   | <=38.45 | Pass    |      |
| 3                                   | 0               |               |        | 22.95                 | -3.70      | 17.10     | <=38.45 | Pass    |         |      |
|                                     | 2               |               |        | 23.12                 | -3.70      | 17.27     | <=38.45 | Pass    |         |      |
|                                     | 3               |               |        | 22.89                 | -3.70      | 17.04     | <=38.45 | Pass    |         |      |
| 6                                   | 0               |               |        | 21.94                 | -3.70      | 16.09     | <=38.45 | Pass    |         |      |
| 836.5                               | 1               |               |        | 0                     | 22.90      | -3.70     | 17.05   | <=38.45 | Pass    |      |
|                                     |                 |               |        | 2                     | 22.76      | -3.70     | 16.91   | <=38.45 | Pass    |      |
|                                     |                 |               | 5      | 22.71                 | -3.70      | 16.86     | <=38.45 | Pass    |         |      |
|                                     | 3               |               | 0      | 22.79                 | -3.70      | 16.94     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 2      | 22.87                 | -3.70      | 17.02     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 3      | 22.99                 | -3.70      | 17.14     | <=38.45 | Pass    |         |      |
|                                     | 6               |               | 0      | 21.98                 | -3.70      | 16.13     | <=38.45 | Pass    |         |      |
|                                     | 848.3           |               | 1      | 0                     | 22.86      | -3.70     | 17.01   | <=38.45 | Pass    |      |
|                                     |                 |               |        | 2                     | 22.87      | -3.70     | 17.02   | <=38.45 | Pass    |      |
| 5                                   |                 |               |        | 22.85                 | -3.70      | 17.00     | <=38.45 | Pass    |         |      |
| 3                                   |                 |               | 0      | 22.86                 | -3.70      | 17.01     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 2      | 22.74                 | -3.70      | 16.89     | <=38.45 | Pass    |         |      |
|                                     |                 |               | 3      | 22.76                 | -3.70      | 16.91     | <=38.45 | Pass    |         |      |
| 6                                   |                 |               | 0      | 21.87                 | -3.70      | 16.02     | <=38.45 | Pass    |         |      |

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 1.2 B26b\_3MHz\_ERP

### 1.2.1 Test Result

| Band: 26b / Bandwidth: 3MHz / NTNV |                 |               |        |                       |            |           |         |         |         |      |
|------------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|---------|------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) |         | Verdict |         |      |
|                                    |                 | Size          | Offset |                       |            | Result    | Limit   |         |         |      |
| QPSK                               | 825.5           | 1             | 0      | 23.69                 | -3.70      | 17.84     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 7      | 23.86                 | -3.70      | 18.01     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 14     | 23.73                 | -3.70      | 17.88     | <=38.45 | Pass    |         |      |
|                                    |                 | 8             | 0      | 22.93                 | -3.70      | 17.08     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 4      | 22.97                 | -3.70      | 17.12     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 7      | 22.90                 | -3.70      | 17.05     | <=38.45 | Pass    |         |      |
|                                    |                 | 15            | 0      | 22.90                 | -3.70      | 17.05     | <=38.45 | Pass    |         |      |
|                                    |                 | 836.5         | 1      | 0                     | 23.62      | -3.70     | 17.77   | <=38.45 | Pass    |      |
|                                    |                 |               |        | 7                     | 23.77      | -3.70     | 17.92   | <=38.45 | Pass    |      |
|                                    | 14              |               |        | 23.66                 | -3.70      | 17.81     | <=38.45 | Pass    |         |      |
|                                    | 8               |               | 0      | 22.85                 | -3.70      | 17.00     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 4      | 22.90                 | -3.70      | 17.05     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 7      | 22.85                 | -3.70      | 17.00     | <=38.45 | Pass    |         |      |
|                                    | 15              |               | 0      | 22.81                 | -3.70      | 16.96     | <=38.45 | Pass    |         |      |
|                                    | 847.5           |               | 1      | 0                     | 23.66      | -3.70     | 17.81   | <=38.45 | Pass    |      |
|                                    |                 |               |        | 7                     | 23.73      | -3.70     | 17.88   | <=38.45 | Pass    |      |
|                                    |                 | 14            |        | 23.59                 | -3.70      | 17.74     | <=38.45 | Pass    |         |      |
|                                    |                 | 8             | 0      | 22.82                 | -3.70      | 16.97     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 4      | 22.84                 | -3.70      | 16.99     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 7      | 22.78                 | -3.70      | 16.93     | <=38.45 | Pass    |         |      |
|                                    |                 | 15            | 0      | 22.76                 | -3.70      | 16.91     | <=38.45 | Pass    |         |      |
|                                    |                 | 16QAM         | 825.5  | 1                     | 0          | 22.71     | -3.70   | 16.86   | <=38.45 | Pass |
|                                    |                 |               |        |                       | 7          | 23.29     | -3.70   | 17.44   | <=38.45 | Pass |
|                                    | 14              |               |        |                       | 22.85      | -3.70     | 17.00   | <=38.45 | Pass    |      |
| 8                                  | 0               |               |        | 21.96                 | -3.70      | 16.11     | <=38.45 | Pass    |         |      |
|                                    | 4               |               |        | 22.10                 | -3.70      | 16.25     | <=38.45 | Pass    |         |      |
|                                    | 7               |               |        | 21.87                 | -3.70      | 16.02     | <=38.45 | Pass    |         |      |
| 15                                 | 0               |               |        | 21.89                 | -3.70      | 16.04     | <=38.45 | Pass    |         |      |
| 836.5                              | 1               |               |        | 0                     | 22.72      | -3.70     | 16.87   | <=38.45 | Pass    |      |
|                                    |                 |               |        | 7                     | 22.77      | -3.70     | 16.92   | <=38.45 | Pass    |      |
|                                    |                 |               | 14     | 23.06                 | -3.70      | 17.21     | <=38.45 | Pass    |         |      |
|                                    | 8               |               | 0      | 21.84                 | -3.70      | 15.99     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 4      | 21.98                 | -3.70      | 16.13     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 7      | 22.02                 | -3.70      | 16.17     | <=38.45 | Pass    |         |      |
|                                    | 15              |               | 0      | 21.76                 | -3.70      | 15.91     | <=38.45 | Pass    |         |      |
|                                    | 847.5           |               | 1      | 0                     | 22.99      | -3.70     | 17.14   | <=38.45 | Pass    |      |
|                                    |                 |               |        | 7                     | 22.84      | -3.70     | 16.99   | <=38.45 | Pass    |      |
| 14                                 |                 |               |        | 22.58                 | -3.70      | 16.73     | <=38.45 | Pass    |         |      |
| 8                                  |                 |               | 0      | 21.95                 | -3.70      | 16.10     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 4      | 21.83                 | -3.70      | 15.98     | <=38.45 | Pass    |         |      |
|                                    |                 |               | 7      | 21.84                 | -3.70      | 15.99     | <=38.45 | Pass    |         |      |
| 15                                 |                 |               | 0      | 21.87                 | -3.70      | 16.02     | <=38.45 | Pass    |         |      |

Note1: ERP=Conducted Power+Antenna Gain-2.15

### 1.3 B26b\_5MHz\_ERP

#### 1.3.1 Test Result

| Band: 26b / Bandwidth: 5MHz / NTNV |                 |               |        |                       |            |           |         |         |
|------------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) |         | Verdict |
|                                    |                 | Size          | Offset |                       |            | Result    | Limit   |         |
| QPSK                               | 826.5           | 1             | 0      | 23.91                 | -3.70      | 18.06     | <=38.45 | Pass    |
|                                    |                 |               | 13     | 24.03                 | -3.70      | 18.18     | <=38.45 | Pass    |
|                                    |                 |               | 24     | 23.93                 | -3.70      | 18.08     | <=38.45 | Pass    |

|       |       |       |       |       |         |         |         |         |      |
|-------|-------|-------|-------|-------|---------|---------|---------|---------|------|
| 16QAM | 836.5 | 12    | 0     | 22.89 | -3.70   | 17.04   | <=38.45 | Pass    |      |
|       |       |       | 6     | 22.97 | -3.70   | 17.12   | <=38.45 | Pass    |      |
|       |       |       | 13    | 22.93 | -3.70   | 17.08   | <=38.45 | Pass    |      |
|       |       | 25    | 0     | 22.92 | -3.70   | 17.07   | <=38.45 | Pass    |      |
|       |       |       | 1     | 0     | 23.85   | -3.70   | 18.00   | <=38.45 | Pass |
|       |       |       |       | 13    | 23.96   | -3.70   | 18.11   | <=38.45 | Pass |
|       |       | 24    |       | 23.84 | -3.70   | 17.99   | <=38.45 | Pass    |      |
|       |       | 12    | 0     | 22.83 | -3.70   | 16.98   | <=38.45 | Pass    |      |
|       |       |       | 6     | 22.92 | -3.70   | 17.07   | <=38.45 | Pass    |      |
|       | 13    |       | 22.89 | -3.70 | 17.04   | <=38.45 | Pass    |         |      |
|       | 25    | 0     | 22.86 | -3.70 | 17.01   | <=38.45 | Pass    |         |      |
|       |       | 846.5 | 1     | 0     | 23.73   | -3.70   | 17.88   | <=38.45 | Pass |
|       |       |       |       | 13    | 23.91   | -3.70   | 18.06   | <=38.45 | Pass |
|       | 24    |       |       | 23.80 | -3.70   | 17.95   | <=38.45 | Pass    |      |
|       | 12    | 0     | 22.86 | -3.70 | 17.01   | <=38.45 | Pass    |         |      |
|       |       | 6     | 22.84 | -3.70 | 16.99   | <=38.45 | Pass    |         |      |
|       |       | 13    | 22.75 | -3.70 | 16.90   | <=38.45 | Pass    |         |      |
|       | 25    | 0     | 22.78 | -3.70 | 16.93   | <=38.45 | Pass    |         |      |
|       |       | 826.5 | 1     | 0     | 23.01   | -3.70   | 17.16   | <=38.45 | Pass |
|       |       |       |       | 13    | 22.84   | -3.70   | 16.99   | <=38.45 | Pass |
|       | 24    |       |       | 23.10 | -3.70   | 17.25   | <=38.45 | Pass    |      |
|       | 12    | 0     | 21.88 | -3.70 | 16.03   | <=38.45 | Pass    |         |      |
|       |       | 6     | 21.96 | -3.70 | 16.11   | <=38.45 | Pass    |         |      |
|       |       | 13    | 21.93 | -3.70 | 16.08   | <=38.45 | Pass    |         |      |
| 25    | 0     | 21.94 | -3.70 | 16.09 | <=38.45 | Pass    |         |         |      |
|       | 836.5 | 1     | 0     | 23.01 | -3.70   | 17.16   | <=38.45 | Pass    |      |
|       |       |       | 13    | 23.02 | -3.70   | 17.17   | <=38.45 | Pass    |      |
| 24    |       |       | 22.71 | -3.70 | 16.86   | <=38.45 | Pass    |         |      |
| 12    | 0     | 21.88 | -3.70 | 16.03 | <=38.45 | Pass    |         |         |      |
|       | 6     | 21.93 | -3.70 | 16.08 | <=38.45 | Pass    |         |         |      |
|       | 13    | 21.90 | -3.70 | 16.05 | <=38.45 | Pass    |         |         |      |
| 25    | 0     | 21.92 | -3.70 | 16.07 | <=38.45 | Pass    |         |         |      |
|       | 846.5 | 1     | 0     | 22.56 | -3.70   | 16.71   | <=38.45 | Pass    |      |
|       |       |       | 13    | 23.06 | -3.70   | 17.21   | <=38.45 | Pass    |      |
| 24    |       |       | 22.87 | -3.70 | 17.02   | <=38.45 | Pass    |         |      |
| 12    | 0     | 21.86 | -3.70 | 16.01 | <=38.45 | Pass    |         |         |      |
|       | 6     | 21.87 | -3.70 | 16.02 | <=38.45 | Pass    |         |         |      |
|       | 13    | 21.75 | -3.70 | 15.90 | <=38.45 | Pass    |         |         |      |
| 25    | 0     | 21.86 | -3.70 | 16.01 | <=38.45 | Pass    |         |         |      |

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 1.4 B26b\_10MHz\_ERP

### 1.4.1 Test Result

| Band: 26b / Bandwidth: 10MHz / NTV |                 |               |        |                       |            |           |         |         |      |
|------------------------------------|-----------------|---------------|--------|-----------------------|------------|-----------|---------|---------|------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Conducted Power (dBm) | Gain (dBi) | ERP (dBm) |         | Verdict |      |
|                                    |                 | Size          | Offset |                       |            | Result    | Limit   |         |      |
| QPSK                               | 829             | 1             | 0      | 24.00                 | -3.70      | 18.15     | <=38.45 | Pass    |      |
|                                    |                 |               | 25     | 24.09                 | -3.70      | 18.24     | <=38.45 | Pass    |      |
|                                    |                 |               | 49     | 24.02                 | -3.70      | 18.17     | <=38.45 | Pass    |      |
|                                    |                 | 25            | 0      | 22.87                 | -3.70      | 17.02     | <=38.45 | Pass    |      |
|                                    |                 |               | 13     | 22.95                 | -3.70      | 17.10     | <=38.45 | Pass    |      |
|                                    |                 |               | 25     | 22.88                 | -3.70      | 17.03     | <=38.45 | Pass    |      |
|                                    | 50              | 0             | 22.89  | -3.70                 | 17.04      | <=38.45   | Pass    |         |      |
|                                    |                 | 836.5         | 1      | 0                     | 23.97      | -3.70     | 18.12   | <=38.45 | Pass |
|                                    |                 |               |        | 25                    | 23.94      | -3.70     | 18.09   | <=38.45 | Pass |

|       |       |       |       |       |         |         |         |         |      |
|-------|-------|-------|-------|-------|---------|---------|---------|---------|------|
| 16QAM | 844   | 25    | 49    | 23.92 | -3.70   | 18.07   | <=38.45 | Pass    |      |
|       |       |       | 0     | 22.88 | -3.70   | 17.03   | <=38.45 | Pass    |      |
|       |       |       | 13    | 22.95 | -3.70   | 17.10   | <=38.45 | Pass    |      |
|       |       |       | 25    | 22.92 | -3.70   | 17.07   | <=38.45 | Pass    |      |
|       |       | 50    | 0     | 22.90 | -3.70   | 17.05   | <=38.45 | Pass    |      |
|       |       | 1     | 0     | 23.86 | -3.70   | 18.01   | <=38.45 | Pass    |      |
|       |       |       | 25    | 23.85 | -3.70   | 18.00   | <=38.45 | Pass    |      |
|       |       |       | 49    | 23.88 | -3.70   | 18.03   | <=38.45 | Pass    |      |
|       |       |       | 0     | 22.77 | -3.70   | 16.92   | <=38.45 | Pass    |      |
|       |       |       | 13    | 22.81 | -3.70   | 16.96   | <=38.45 | Pass    |      |
|       |       |       | 25    | 22.64 | -3.70   | 16.79   | <=38.45 | Pass    |      |
|       |       |       | 50    | 0     | 22.74   | -3.70   | 16.89   | <=38.45 | Pass |
|       | 829   |       | 1     | 0     | 22.97   | -3.70   | 17.12   | <=38.45 | Pass |
|       |       | 25    |       | 22.99 | -3.70   | 17.14   | <=38.45 | Pass    |      |
|       |       | 49    |       | 22.93 | -3.70   | 17.08   | <=38.45 | Pass    |      |
|       |       | 25    | 0     | 21.98 | -3.70   | 16.13   | <=38.45 | Pass    |      |
|       |       |       | 13    | 22.01 | -3.70   | 16.16   | <=38.45 | Pass    |      |
|       |       |       | 25    | 21.94 | -3.70   | 16.09   | <=38.45 | Pass    |      |
|       |       | 50    | 0     | 21.90 | -3.70   | 16.05   | <=38.45 | Pass    |      |
|       |       | 836.5 | 1     | 0     | 23.04   | -3.70   | 17.19   | <=38.45 | Pass |
|       |       |       |       | 25    | 22.95   | -3.70   | 17.10   | <=38.45 | Pass |
|       |       |       |       | 49    | 23.37   | -3.70   | 17.52   | <=38.45 | Pass |
|       |       |       | 25    | 0     | 21.92   | -3.70   | 16.07   | <=38.45 | Pass |
|       |       |       |       | 13    | 22.08   | -3.70   | 16.23   | <=38.45 | Pass |
| 25    | 22.00 |       |       | -3.70 | 16.15   | <=38.45 | Pass    |         |      |
| 50    | 0     | 21.92 | -3.70 | 16.07 | <=38.45 | Pass    |         |         |      |
| 844   | 1     | 0     | 23.34 | -3.70 | 17.49   | <=38.45 | Pass    |         |      |
|       |       | 25    | 23.28 | -3.70 | 17.43   | <=38.45 | Pass    |         |      |
|       |       | 49    | 23.29 | -3.70 | 17.44   | <=38.45 | Pass    |         |      |
|       | 25    | 0     | 21.88 | -3.70 | 16.03   | <=38.45 | Pass    |         |      |
|       |       | 13    | 21.95 | -3.70 | 16.10   | <=38.45 | Pass    |         |      |
|       |       | 25    | 21.73 | -3.70 | 15.88   | <=38.45 | Pass    |         |      |
|       | 50    | 0     | 21.76 | -3.70 | 15.91   | <=38.45 | Pass    |         |      |

Note1: ERP=Conducted Power+Antenna Gain-2.15

## 2. Frequency Stability

### 2.1 B26b\_1.4MHz

#### 2.1.1 Test Result

| Band: 26b / Bandwidth: 1.4MHz |                 |               |        |            |               |                  |                       |             |             |        |
|-------------------------------|-----------------|---------------|--------|------------|---------------|------------------|-----------------------|-------------|-------------|--------|
| Modulation                    | Frequency (MHz) | RB Allocation |        | Temp. (°C) | Voltage (VDC) | Freq. Error (Hz) | Freq. vs. Rated (ppm) |             | Verdict     |        |
|                               |                 | Size          | Offset |            |               |                  | Result                | Limit       |             |        |
| QPSK                          | 824.7           | 6             | 0      | 20         | 3.27          | -5.636           | -0.0068               | -2.5 to 2.5 | Pass        |        |
|                               |                 |               |        |            | 3.85          | -10.972          | -0.0133               | -2.5 to 2.5 | Pass        |        |
|                               |                 |               |        |            | 4.43          | -8.197           | -0.0099               | -2.5 to 2.5 | Pass        |        |
|                               |                 |               |        | -30        | 3.85          | -3.133           | -0.0038               | -2.5 to 2.5 | Pass        |        |
|                               |                 |               |        |            | -20           | 3.85             | -6.022                | -0.0073     | -2.5 to 2.5 | Pass   |
|                               |                 |               |        |            |               | 3.85             | -4.978                | -0.0060     | -2.5 to 2.5 | Pass   |
|                               |                 |               |        |            | 0             | 3.85             | -3.047                | -0.0037     | -2.5 to 2.5 | Pass   |
|                               |                 |               |        |            | 10            | 3.85             | -8.011                | -0.0097     | -2.5 to 2.5 | Pass   |
|                               |                 |               |        |            | 30            | 3.85             | -3.219                | -0.0039     | -2.5 to 2.5 | Pass   |
|                               |                 |               |        | 50         | 3.85          | -2.375           | -0.0029               | -2.5 to 2.5 | Pass        |        |
|                               |                 |               |        |            | 3.85          | -6.351           | -0.0077               | -2.5 to 2.5 | Pass        |        |
|                               |                 |               |        |            | 836.5         | 6                | 0                     | 20          | 3.27        | -7.524 |

|       |       |        |         |             |             |         |             |             |      |
|-------|-------|--------|---------|-------------|-------------|---------|-------------|-------------|------|
|       |       |        |         |             | 3.85        | -11.916 | -0.0142     | -2.5 to 2.5 | Pass |
|       |       |        |         |             | 4.43        | -6.123  | -0.0073     | -2.5 to 2.5 | Pass |
|       |       |        |         | -30         | 3.85        | -6.022  | -0.0072     | -2.5 to 2.5 | Pass |
|       |       |        |         | -20         | 3.85        | -8.883  | -0.0106     | -2.5 to 2.5 | Pass |
|       |       |        |         | -10         | 3.85        | -4.020  | -0.0048     | -2.5 to 2.5 | Pass |
|       |       |        |         | 0           | 3.85        | -4.764  | -0.0057     | -2.5 to 2.5 | Pass |
|       |       |        |         | 10          | 3.85        | -7.167  | -0.0086     | -2.5 to 2.5 | Pass |
|       |       |        |         | 30          | 3.85        | -3.834  | -0.0046     | -2.5 to 2.5 | Pass |
|       |       |        |         | 40          | 3.85        | -5.522  | -0.0066     | -2.5 to 2.5 | Pass |
|       | 50    | 3.85   | -4.406  | -0.0053     | -2.5 to 2.5 | Pass    |             |             |      |
|       | 848.3 | 6      | 0       | 20          | 3.27        | -0.730  | -0.0009     | -2.5 to 2.5 | Pass |
|       |       |        |         |             | 3.85        | -6.866  | -0.0081     | -2.5 to 2.5 | Pass |
|       |       |        |         |             | 4.43        | -5.822  | -0.0069     | -2.5 to 2.5 | Pass |
|       |       |        |         | -30         | 3.85        | -6.223  | -0.0073     | -2.5 to 2.5 | Pass |
|       |       |        |         | -20         | 3.85        | -2.275  | -0.0027     | -2.5 to 2.5 | Pass |
|       |       |        |         | -10         | 3.85        | -2.518  | -0.0030     | -2.5 to 2.5 | Pass |
|       |       |        |         | 0           | 3.85        | -4.163  | -0.0049     | -2.5 to 2.5 | Pass |
|       |       |        |         | 10          | 3.85        | -4.835  | -0.0057     | -2.5 to 2.5 | Pass |
| 30    |       |        |         | 3.85        | -0.973      | -0.0011 | -2.5 to 2.5 | Pass        |      |
| 40    | 3.85  | -7.110 | -0.0084 | -2.5 to 2.5 | Pass        |         |             |             |      |
| 50    | 3.85  | -3.948 | -0.0047 | -2.5 to 2.5 | Pass        |         |             |             |      |
| 16QAM | 824.7 | 6      | 0       | 20          | 3.27        | 3.176   | 0.0039      | -2.5 to 2.5 | Pass |
|       |       |        |         |             | 3.85        | -0.644  | -0.0008     | -2.5 to 2.5 | Pass |
|       |       |        |         |             | 4.43        | -3.562  | -0.0043     | -2.5 to 2.5 | Pass |
|       |       |        |         | -30         | 3.85        | -2.031  | -0.0025     | -2.5 to 2.5 | Pass |
|       |       |        |         | -20         | 3.85        | -3.247  | -0.0039     | -2.5 to 2.5 | Pass |
|       |       |        |         | -10         | 3.85        | -3.047  | -0.0037     | -2.5 to 2.5 | Pass |
|       |       |        |         | 0           | 3.85        | -5.322  | -0.0065     | -2.5 to 2.5 | Pass |
|       |       |        |         | 10          | 3.85        | -0.515  | -0.0006     | -2.5 to 2.5 | Pass |
|       |       |        |         | 30          | 3.85        | -3.061  | -0.0037     | -2.5 to 2.5 | Pass |
|       | 40    | 3.85   | -1.574  | -0.0019     | -2.5 to 2.5 | Pass    |             |             |      |
|       | 50    | 3.85   | -3.991  | -0.0048     | -2.5 to 2.5 | Pass    |             |             |      |
|       | 836.5 | 6      | 0       | 20          | 3.27        | -6.237  | -0.0075     | -2.5 to 2.5 | Pass |
|       |       |        |         |             | 3.85        | -7.095  | -0.0085     | -2.5 to 2.5 | Pass |
|       |       |        |         |             | 4.43        | -2.761  | -0.0033     | -2.5 to 2.5 | Pass |
|       |       |        |         | -30         | 3.85        | -3.190  | -0.0038     | -2.5 to 2.5 | Pass |
|       |       |        |         | -20         | 3.85        | -7.510  | -0.0090     | -2.5 to 2.5 | Pass |
|       |       |        |         | -10         | 3.85        | -4.892  | -0.0058     | -2.5 to 2.5 | Pass |
|       |       |        |         | 0           | 3.85        | -2.704  | -0.0032     | -2.5 to 2.5 | Pass |
| 10    |       |        |         | 3.85        | -5.136      | -0.0061 | -2.5 to 2.5 | Pass        |      |
| 30    |       |        |         | 3.85        | -0.200      | -0.0002 | -2.5 to 2.5 | Pass        |      |
| 40    | 3.85  | -2.303 | -0.0028 | -2.5 to 2.5 | Pass        |         |             |             |      |
| 50    | 3.85  | -3.033 | -0.0036 | -2.5 to 2.5 | Pass        |         |             |             |      |
| 848.3 | 6     | 0      | 20      | 3.27        | 0.858       | 0.0010  | -2.5 to 2.5 | Pass        |      |
|       |       |        |         | 3.85        | -2.589      | -0.0031 | -2.5 to 2.5 | Pass        |      |
|       |       |        |         | 4.43        | -3.376      | -0.0040 | -2.5 to 2.5 | Pass        |      |
|       |       |        | -30     | 3.85        | -6.194      | -0.0073 | -2.5 to 2.5 | Pass        |      |
|       |       |        | -20     | 3.85        | -4.120      | -0.0049 | -2.5 to 2.5 | Pass        |      |
|       |       |        | -10     | 3.85        | -7.424      | -0.0088 | -2.5 to 2.5 | Pass        |      |
|       |       |        | 0       | 3.85        | -6.509      | -0.0077 | -2.5 to 2.5 | Pass        |      |
|       |       |        | 10      | 3.85        | -6.552      | -0.0077 | -2.5 to 2.5 | Pass        |      |
|       |       |        | 30      | 3.85        | -2.775      | -0.0033 | -2.5 to 2.5 | Pass        |      |
| 40    | 3.85  | -5.064 | -0.0060 | -2.5 to 2.5 | Pass        |         |             |             |      |
| 50    | 3.85  | -2.689 | -0.0032 | -2.5 to 2.5 | Pass        |         |             |             |      |

## 2.2 B26b\_3MHz

## 2.2.1 Test Result

| Band: 26b / Bandwidth: 3MHz |                 |               |         |             |               |                  |                       |             |         |
|-----------------------------|-----------------|---------------|---------|-------------|---------------|------------------|-----------------------|-------------|---------|
| Modulation                  | Frequency (MHz) | RB Allocation |         | Temp. (°C)  | Voltage (VDC) | Freq. Error (Hz) | Freq. vs. Rated (ppm) |             | Verdict |
|                             |                 | Size          | Offset  |             |               |                  | Result                | Limit       |         |
| QPSK                        | 825.5           | 15            | 0       | 20          | 3.27          | 6.609            | 0.0080                | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 3.85          | -4.749           | -0.0058               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 4.43          | -3.633           | -0.0044               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -30         | 3.85          | -4.692           | -0.0057               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -20         | 3.85          | -4.478           | -0.0054               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -10         | 3.85          | -5.994           | -0.0073               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 0           | 3.85          | -4.892           | -0.0059               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 10          | 3.85          | -0.086           | -0.0001               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 30          | 3.85          | 2.303            | 0.0028                | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 40          | 3.85          | -3.848           | -0.0047               | -2.5 to 2.5 | Pass    |
|                             | 50              | 3.85          | -3.004  | -0.0036     | -2.5 to 2.5   | Pass             |                       |             |         |
|                             | 836.5           | 15            | 0       | 20          | 3.27          | 0.186            | 0.0002                | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 3.85          | -4.964           | -0.0059               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 4.43          | -7.339           | -0.0088               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -30         | 3.85          | -9.542           | -0.0114               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -20         | 3.85          | -3.662           | -0.0044               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -10         | 3.85          | -5.422           | -0.0065               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 0           | 3.85          | -1.144           | -0.0014               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 10          | 3.85          | -4.621           | -0.0055               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 30          | 3.85          | 0.658            | 0.0008                | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 40          | 3.85          | -5.965           | -0.0071               | -2.5 to 2.5 | Pass    |
|                             | 50              | 3.85          | -3.905  | -0.0047     | -2.5 to 2.5   | Pass             |                       |             |         |
|                             | 847.5           | 15            | 0       | 20          | 3.27          | 0.715            | 0.0008                | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 3.85          | -8.984           | -0.0106               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 4.43          | -7.567           | -0.0089               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -30         | 3.85          | -1.602           | -0.0019               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -20         | 3.85          | -3.605           | -0.0043               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -10         | 3.85          | -5.379           | -0.0063               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 0           | 3.85          | -2.232           | -0.0026               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 10          | 3.85          | -2.661           | -0.0031               | -2.5 to 2.5 | Pass    |
| 30                          |                 |               |         | 3.85        | -2.232        | -0.0026          | -2.5 to 2.5           | Pass        |         |
| 40                          |                 |               |         | 3.85        | -2.518        | -0.0030          | -2.5 to 2.5           | Pass        |         |
| 50                          | 3.85            | -1.202        | -0.0014 | -2.5 to 2.5 | Pass          |                  |                       |             |         |
| 16QAM                       | 825.5           | 15            | 0       | 20          | 3.27          | -2.189           | -0.0027               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 3.85          | -8.111           | -0.0098               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 4.43          | -1.960           | -0.0024               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -30         | 3.85          | -2.546           | -0.0031               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -20         | 3.85          | -5.164           | -0.0063               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -10         | 3.85          | -1.602           | -0.0019               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 0           | 3.85          | -0.987           | -0.0012               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 10          | 3.85          | -3.805           | -0.0046               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 30          | 3.85          | -0.916           | -0.0011               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 40          | 3.85          | -1.888           | -0.0023               | -2.5 to 2.5 | Pass    |
|                             | 50              | 3.85          | -0.801  | -0.0010     | -2.5 to 2.5   | Pass             |                       |             |         |
|                             | 836.5           | 15            | 0       | 20          | 3.27          | 3.033            | 0.0036                | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 3.85          | -2.561           | -0.0031               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         |             | 4.43          | -5.479           | -0.0065               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -30         | 3.85          | -8.097           | -0.0097               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -20         | 3.85          | -3.519           | -0.0042               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | -10         | 3.85          | -3.991           | -0.0048               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 0           | 3.85          | -3.247           | -0.0039               | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 10          | 3.85          | 1.431            | 0.0017                | -2.5 to 2.5 | Pass    |
|                             |                 |               |         | 30          | 3.85          | -1.059           | -0.0013               | -2.5 to 2.5 | Pass    |
| 40                          |                 |               |         | 3.85        | -1.874        | -0.0022          | -2.5 to 2.5           | Pass        |         |

|  |       |    |   |     |      |        |         |             |      |
|--|-------|----|---|-----|------|--------|---------|-------------|------|
|  | 847.5 | 15 | 0 | 50  | 3.85 | -2.003 | -0.0024 | -2.5 to 2.5 | Pass |
|  |       |    |   | 20  | 3.27 | 3.476  | 0.0041  | -2.5 to 2.5 | Pass |
|  |       |    |   |     | 3.85 | -4.034 | -0.0048 | -2.5 to 2.5 | Pass |
|  |       |    |   | -30 | 4.43 | -3.219 | -0.0038 | -2.5 to 2.5 | Pass |
|  |       |    |   |     | 3.85 | -2.460 | -0.0029 | -2.5 to 2.5 | Pass |
|  |       |    |   | -20 | 3.85 | 0.544  | 0.0006  | -2.5 to 2.5 | Pass |
|  |       |    |   | -10 | 3.85 | -0.472 | -0.0006 | -2.5 to 2.5 | Pass |
|  |       |    |   | 0   | 3.85 | -1.874 | -0.0022 | -2.5 to 2.5 | Pass |
|  |       |    |   | 10  | 3.85 | -5.980 | -0.0071 | -2.5 to 2.5 | Pass |
|  |       |    |   | 30  | 3.85 | 0.029  | 0.0000  | -2.5 to 2.5 | Pass |
|  |       |    |   | 40  | 3.85 | -1.802 | -0.0021 | -2.5 to 2.5 | Pass |
|  |       |    |   | 50  | 3.85 | -4.563 | -0.0054 | -2.5 to 2.5 | Pass |

## 2.3 B26b\_5MHz

### 2.3.1 Test Result

| Band: 26b / Bandwidth: 5MHz |                 |               |         |            |               |                  |                       |             |             |
|-----------------------------|-----------------|---------------|---------|------------|---------------|------------------|-----------------------|-------------|-------------|
| Modulation                  | Frequency (MHz) | RB Allocation |         | Temp. (°C) | Voltage (VDC) | Freq. Error (Hz) | Freq. vs. Rated (ppm) |             | Verdict     |
|                             |                 | Size          | Offset  |            |               |                  | Result                | Limit       |             |
| QPSK                        | 826.5           | 25            | 0       | 20         | 3.27          | -1.101           | -0.0013               | -2.5 to 2.5 | Pass        |
|                             |                 |               |         |            | 3.85          | -3.991           | -0.0048               | -2.5 to 2.5 | Pass        |
|                             |                 |               |         |            | 4.43          | -0.687           | -0.0008               | -2.5 to 2.5 | Pass        |
|                             |                 |               |         | -30        | 3.85          | -5.679           | -0.0069               | -2.5 to 2.5 | Pass        |
|                             |                 |               |         |            | -20           | 3.85             | -1.659                | -0.0020     | -2.5 to 2.5 |
|                             |                 |               |         | -10        | 3.85          | -4.706           | -0.0057               | -2.5 to 2.5 | Pass        |
|                             |                 |               |         |            | 0             | 3.85             | -0.744                | -0.0009     | -2.5 to 2.5 |
|                             |                 |               |         | 10         | 3.85          | -0.873           | -0.0011               | -2.5 to 2.5 | Pass        |
|                             |                 |               |         |            | 30            | 3.85             | -2.904                | -0.0035     | -2.5 to 2.5 |
|                             |                 |               |         | 40         | 3.85          | -0.744           | -0.0009               | -2.5 to 2.5 | Pass        |
|                             |                 |               |         |            | 50            | 3.85             | -1.001                | -0.0012     | -2.5 to 2.5 |
|                             |                 |               |         | 836.5      | 25            | 0                | 20                    | 3.27        | -1.745      |
|                             | 3.85            | -7.238        | -0.0087 |            |               |                  |                       | -2.5 to 2.5 | Pass        |
|                             | 4.43            | -5.364        | -0.0064 |            |               |                  |                       | -2.5 to 2.5 | Pass        |
|                             | -30             | 3.85          | -7.482  |            |               |                  | -0.0089               | -2.5 to 2.5 | Pass        |
|                             |                 | -20           | 3.85    |            |               |                  | -6.394                | -0.0076     | -2.5 to 2.5 |
|                             | -10             | 3.85          | -5.007  |            |               |                  | -0.0060               | -2.5 to 2.5 | Pass        |
|                             |                 | 0             | 3.85    |            |               |                  | -5.407                | -0.0065     | -2.5 to 2.5 |
|                             | 10              | 3.85          | -6.537  |            |               |                  | -0.0078               | -2.5 to 2.5 | Pass        |
|                             |                 | 30            | 3.85    |            |               |                  | -4.935                | -0.0059     | -2.5 to 2.5 |
|                             | 40              | 3.85          | -1.616  |            |               |                  | -0.0019               | -2.5 to 2.5 | Pass        |
|                             |                 | 50            | 3.85    |            |               |                  | -1.674                | -0.0020     | -2.5 to 2.5 |
|                             | 846.5           | 25            | 0       |            |               |                  | 20                    | 3.27        | -1.945      |
|                             |                 |               |         | 3.85       | -7.367        | -0.0087          |                       | -2.5 to 2.5 | Pass        |
|                             |                 |               |         | 4.43       | -4.549        | -0.0054          |                       | -2.5 to 2.5 | Pass        |
|                             |                 |               |         | -30        | 3.85          | -1.845           | -0.0022               | -2.5 to 2.5 | Pass        |
|                             |                 |               |         |            | -20           | 3.85             | -2.861                | -0.0034     | -2.5 to 2.5 |
|                             |                 |               |         | -10        | 3.85          | -5.465           | -0.0065               | -2.5 to 2.5 | Pass        |
|                             |                 |               |         |            | 0             | 3.85             | -5.150                | -0.0061     | -2.5 to 2.5 |
|                             |                 |               |         | 10         | 3.85          | -1.287           | -0.0015               | -2.5 to 2.5 | Pass        |
| 30                          |                 |               |         |            | 3.85          | -4.792           | -0.0057               | -2.5 to 2.5 | Pass        |
| 40                          |                 |               |         | 3.85       | -4.950        | -0.0058          | -2.5 to 2.5           | Pass        |             |
|                             |                 |               |         | 50         | 3.85          | -5.379           | -0.0064               | -2.5 to 2.5 | Pass        |
| 16QAM                       |                 |               |         | 826.5      | 25            | 0                | 20                    | 3.27        | 3.176       |
|                             | 3.85            | -1.545        | -0.0019 |            |               |                  |                       | -2.5 to 2.5 | Pass        |
|                             | 4.43            | -5.622        | -0.0068 |            |               |                  |                       | -2.5 to 2.5 | Pass        |
|                             | -30             | 3.85          | -2.375  |            |               |                  | -0.0029               | -2.5 to 2.5 | Pass        |

|    |       |        |         |       |      |        |             |             |        |         |             |      |
|----|-------|--------|---------|-------|------|--------|-------------|-------------|--------|---------|-------------|------|
|    | 836.5 | 25     | 0       | -20   | 3.85 | -1.359 | -0.0016     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | -10   | 3.85 | -1.774 | -0.0021     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 0     | 3.85 | -2.475 | -0.0030     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 10    | 3.85 | -3.633 | -0.0044     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 30    | 3.85 | -4.992 | -0.0060     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 40    | 3.85 | -1.359 | -0.0016     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 50    | 3.85 | -3.262 | -0.0039     | -2.5 to 2.5 | Pass   |         |             |      |
|    | 846.5 | 25     | 0       | 20    | 3.27 | 1.202  | 0.0014      | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         |       | 3.85 | -4.406 | -0.0053     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         |       | 4.43 | -3.419 | -0.0041     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | -30   | 3.85 | -2.046 | -0.0024     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | -20   | 3.85 | -5.550 | -0.0066     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | -10   | 3.85 | -3.762 | -0.0045     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 0     | 3.85 | -4.892 | -0.0058     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 10    | 3.85 | -1.130 | -0.0014     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 30    | 3.85 | -3.448 | -0.0041     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 40    | 3.85 | -0.973 | -0.0012     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 50    | 3.85 | -1.559 | -0.0019     | -2.5 to 2.5 | Pass   |         |             |      |
|    |       |        |         | 846.5 | 25   | 0      | 20          | 3.27        | -2.775 | -0.0033 | -2.5 to 2.5 | Pass |
|    |       |        |         |       |      |        |             | 3.85        | -6.351 | -0.0075 | -2.5 to 2.5 | Pass |
|    |       |        |         |       |      |        |             | 4.43        | -3.290 | -0.0039 | -2.5 to 2.5 | Pass |
|    | -30   | 3.85   | -1.416  |       |      |        | -0.0017     | -2.5 to 2.5 | Pass   |         |             |      |
|    | -20   | 3.85   | -2.804  |       |      |        | -0.0033     | -2.5 to 2.5 | Pass   |         |             |      |
|    | -10   | 3.85   | -3.619  |       |      |        | -0.0043     | -2.5 to 2.5 | Pass   |         |             |      |
|    | 0     | 3.85   | -2.117  |       |      |        | -0.0025     | -2.5 to 2.5 | Pass   |         |             |      |
|    | 10    | 3.85   | -3.304  |       |      |        | -0.0039     | -2.5 to 2.5 | Pass   |         |             |      |
|    | 30    | 3.85   | -5.350  |       |      |        | -0.0063     | -2.5 to 2.5 | Pass   |         |             |      |
|    | 40    | 3.85   | -5.608  |       |      |        | -0.0066     | -2.5 to 2.5 | Pass   |         |             |      |
| 50 | 3.85  | -3.247 | -0.0038 |       |      |        | -2.5 to 2.5 | Pass        |        |         |             |      |

## 2.4 B26b\_10MHz

### 2.4.1 Test Result

| Band: 26b / Bandwidth: 10MHz |                 |               |        |            |               |                  |                       |             |         |         |             |      |
|------------------------------|-----------------|---------------|--------|------------|---------------|------------------|-----------------------|-------------|---------|---------|-------------|------|
| Modulation                   | Frequency (MHz) | RB Allocation |        | Temp. (°C) | Voltage (VDC) | Freq. Error (Hz) | Freq. vs. Rated (ppm) |             | Verdict |         |             |      |
|                              |                 | Size          | Offset |            |               |                  | Result                | Limit       |         |         |             |      |
| QPSK                         | 829             | 50            | 0      | 20         | 3.27          | -2.189           | -0.0026               | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        |            | 3.85          | -3.076           | -0.0037               | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        |            | 4.43          | -1.016           | -0.0012               | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        | -30        | 3.85          | -0.930           | -0.0011               | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        | -20        | 3.85          | -2.189           | -0.0026               | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        | -10        | 3.85          | 0.014            | 0.0000                | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        | 0          | 3.85          | -2.146           | -0.0026               | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        | 10         | 3.85          | -3.562           | -0.0043               | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        | 30         | 3.85          | -2.618           | -0.0032               | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        | 40         | 3.85          | -2.561           | -0.0031               | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        | 50         | 3.85          | -0.014           | 0.0000                | -2.5 to 2.5 | Pass    |         |             |      |
|                              |                 |               |        | 836.5      | 50            | 0                | 20                    | 3.27        | -3.633  | -0.0043 | -2.5 to 2.5 | Pass |
|                              |                 |               |        |            |               |                  |                       | 3.85        | -3.805  | -0.0045 | -2.5 to 2.5 | Pass |
|                              |                 |               |        |            |               |                  |                       | 4.43        | -2.975  | -0.0036 | -2.5 to 2.5 | Pass |
|                              | -30             | 3.85          | -4.592 |            |               |                  | -0.0055               | -2.5 to 2.5 | Pass    |         |             |      |
|                              | -20             | 3.85          | -2.031 |            |               |                  | -0.0024               | -2.5 to 2.5 | Pass    |         |             |      |
|                              | -10             | 3.85          | -4.177 |            |               |                  | -0.0050               | -2.5 to 2.5 | Pass    |         |             |      |
|                              | 0               | 3.85          | -1.802 |            |               |                  | -0.0022               | -2.5 to 2.5 | Pass    |         |             |      |
|                              | 10              | 3.85          | -4.263 |            |               |                  | -0.0051               | -2.5 to 2.5 | Pass    |         |             |      |
|                              | 30              | 3.85          | -2.990 | -0.0036    | -2.5 to 2.5   | Pass             |                       |             |         |         |             |      |



|       |        |         |             |         |      |        |             |             |        |         |             |             |      |
|-------|--------|---------|-------------|---------|------|--------|-------------|-------------|--------|---------|-------------|-------------|------|
|       | 844    | 50      | 0           | 40      | 3.85 | -2.747 | -0.0033     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | 50      | 3.85 | -3.405 | -0.0041     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | 20      | 3.27 | -2.446 | -0.0029     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             |         | 3.85 | -2.604 | -0.0031     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             |         | 4.43 | -2.875 | -0.0034     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | -30     | 3.85 | -5.794 | -0.0069     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | -20     | 3.85 | -2.918 | -0.0035     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | -10     | 3.85 | -2.446 | -0.0029     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | 0       | 3.85 | -2.861 | -0.0034     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | 10      | 3.85 | -3.347 | -0.0040     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | 30      | 3.85 | -4.492 | -0.0053     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | 40      | 3.85 | -3.061 | -0.0036     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | 50      | 3.85 | -4.549 | -0.0054     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             | 16QAM   | 829  | 50     | 0           | 20          | 3.27   | -2.003  | -0.0024     | -2.5 to 2.5 | Pass |
|       |        |         |             |         |      |        |             |             | 3.85   | -1.788  | -0.0022     | -2.5 to 2.5 | Pass |
| 4.43  | -3.219 | -0.0039 | -2.5 to 2.5 |         |      |        |             |             | Pass   |         |             |             |      |
| -30   | 3.85   | -2.918  | -0.0035     |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| -20   | 3.85   | -2.117  | -0.0026     |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| -10   | 3.85   | -3.433  | -0.0041     |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| 0     | 3.85   | -3.262  | -0.0039     |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| 10    | 3.85   | -2.260  | -0.0027     |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| 30    | 3.85   | -1.087  | -0.0013     |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| 40    | 3.85   | -2.060  | -0.0025     |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| 50    | 3.85   | -1.631  | -0.0020     |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| 836.5 | 50     | 0       | 20          |         |      |        |             | 3.27        | -3.991 | -0.0048 | -2.5 to 2.5 | Pass        |      |
|       |        |         |             |         | 3.85 | -3.247 | -0.0039     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         |             |         | 4.43 | -4.478 | -0.0054     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         | -30         |         | 3.85 | -2.704 | -0.0032     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         | -20         |         | 3.85 | -3.877 | -0.0046     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         | -10         |         | 3.85 | -3.018 | -0.0036     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         | 0           |         | 3.85 | -1.574 | -0.0019     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         | 10          |         | 3.85 | -2.618 | -0.0031     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         | 30          |         | 3.85 | -1.845 | -0.0022     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         | 40          |         | 3.85 | -2.031 | -0.0024     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         | 50          |         | 3.85 | -4.106 | -0.0049     | -2.5 to 2.5 | Pass   |         |             |             |      |
|       |        |         | 844         |         | 50   | 0      | 20          | 3.27        | -1.717 | -0.0020 | -2.5 to 2.5 | Pass        |      |
| 3.85  | -0.887 | -0.0011 |             |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| 4.43  | -4.377 | -0.0052 |             |         |      |        |             | -2.5 to 2.5 | Pass   |         |             |             |      |
| -30   | 3.85   | -5.035  |             |         |      |        | -0.0060     | -2.5 to 2.5 | Pass   |         |             |             |      |
| -20   | 3.85   | -1.645  |             |         |      |        | -0.0019     | -2.5 to 2.5 | Pass   |         |             |             |      |
| -10   | 3.85   | -1.817  |             | -0.0022 |      |        | -2.5 to 2.5 | Pass        |        |         |             |             |      |
| 0     | 3.85   | -5.865  |             | -0.0069 |      |        | -2.5 to 2.5 | Pass        |        |         |             |             |      |
| 10    | 3.85   | -2.818  |             | -0.0033 |      |        | -2.5 to 2.5 | Pass        |        |         |             |             |      |
| 30    | 3.85   | -5.980  |             | -0.0071 |      |        | -2.5 to 2.5 | Pass        |        |         |             |             |      |
| 40    | 3.85   | -5.565  |             | -0.0066 |      |        | -2.5 to 2.5 | Pass        |        |         |             |             |      |
| 50    | 3.85   | -4.249  |             | -0.0050 |      |        | -2.5 to 2.5 | Pass        |        |         |             |             |      |

### 3. Modulation Characteristics

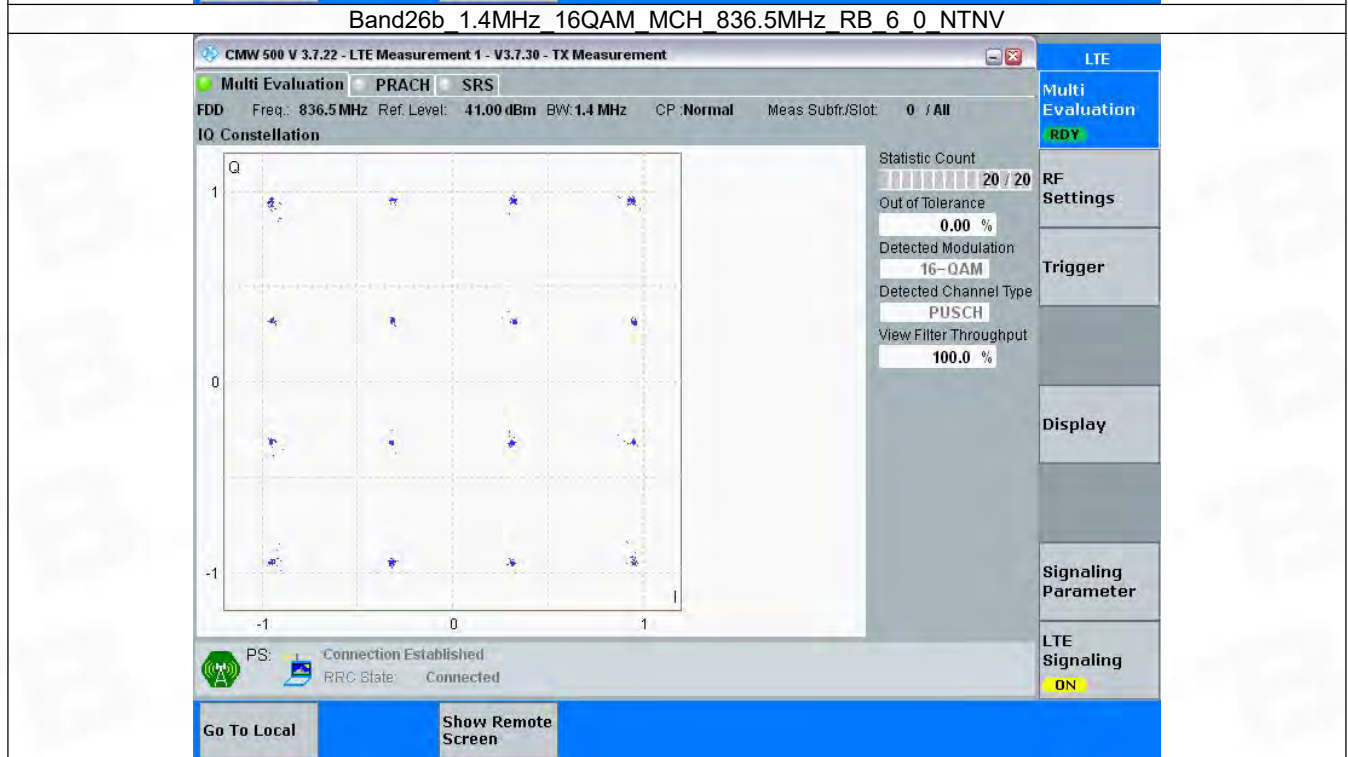
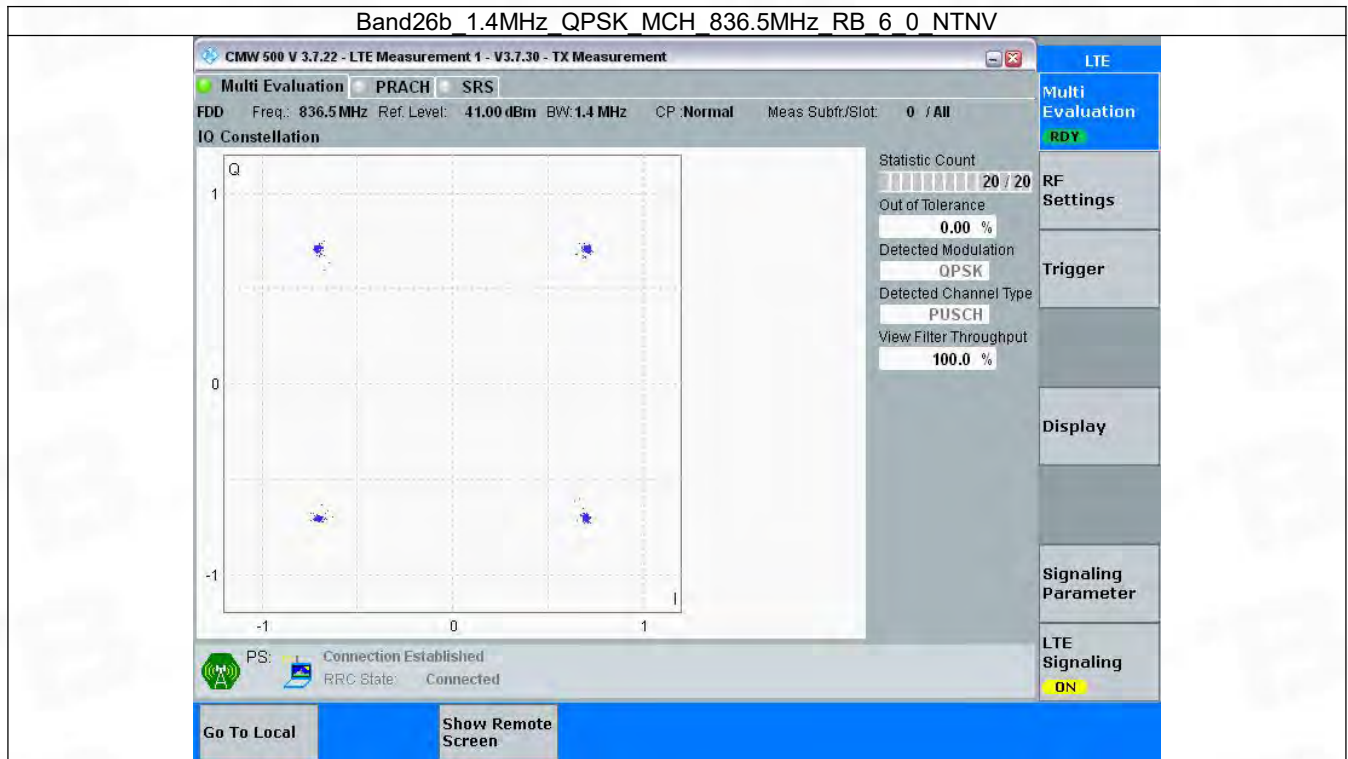
#### 3.1 B26b\_1.4MHz

##### 3.1.1 Test Result

| Band: 26b / Bandwidth: 1.4MHz / NTV |                 |               |        |                            |       |         |
|-------------------------------------|-----------------|---------------|--------|----------------------------|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation |        | Modulation Characteristics |       | Verdict |
|                                     |                 | Size          | Offset | Result                     | Limit |         |

|       |       |   |   |                     |      |
|-------|-------|---|---|---------------------|------|
| QPSK  | 836.5 | 6 | 0 | Refer To Test Graph | Pass |
| 16QAM | 836.5 | 6 | 0 | Refer To Test Graph | Pass |

### 3.1.2 Test Graph

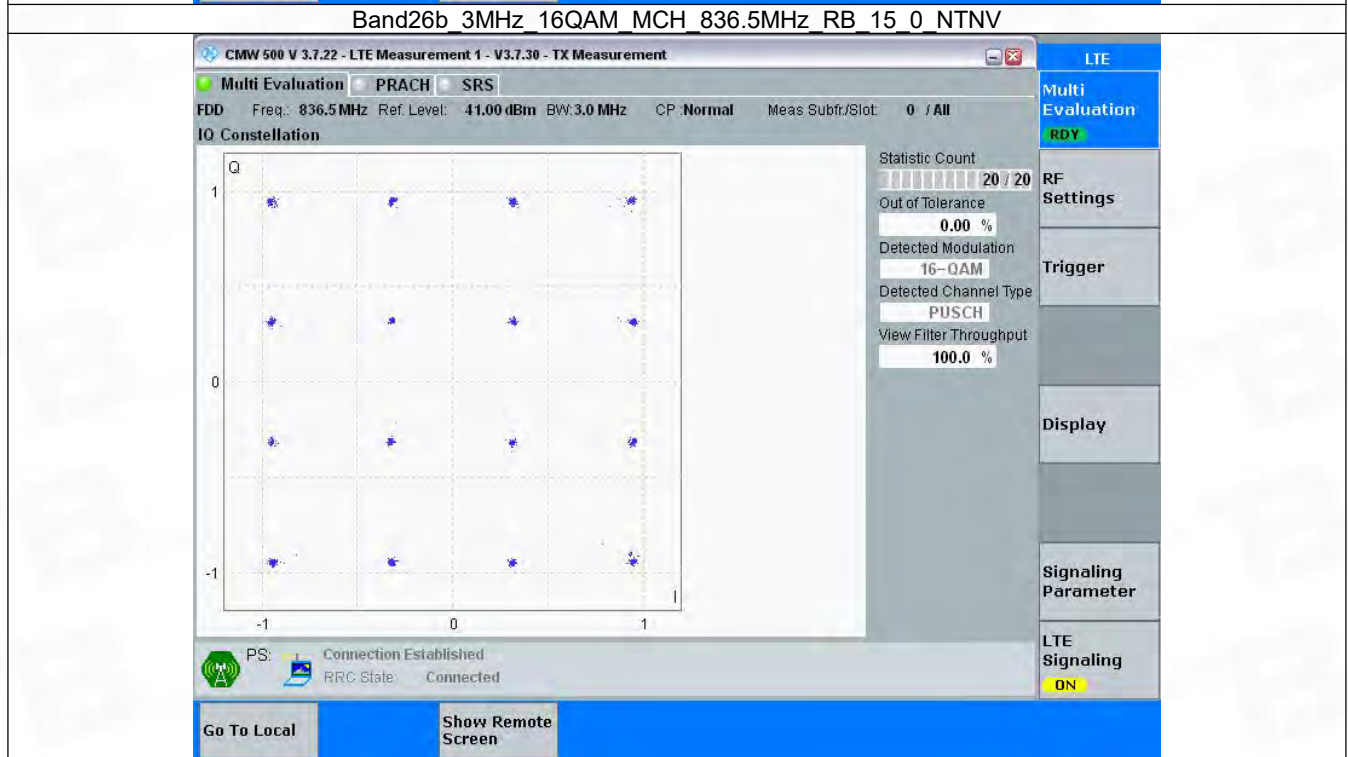
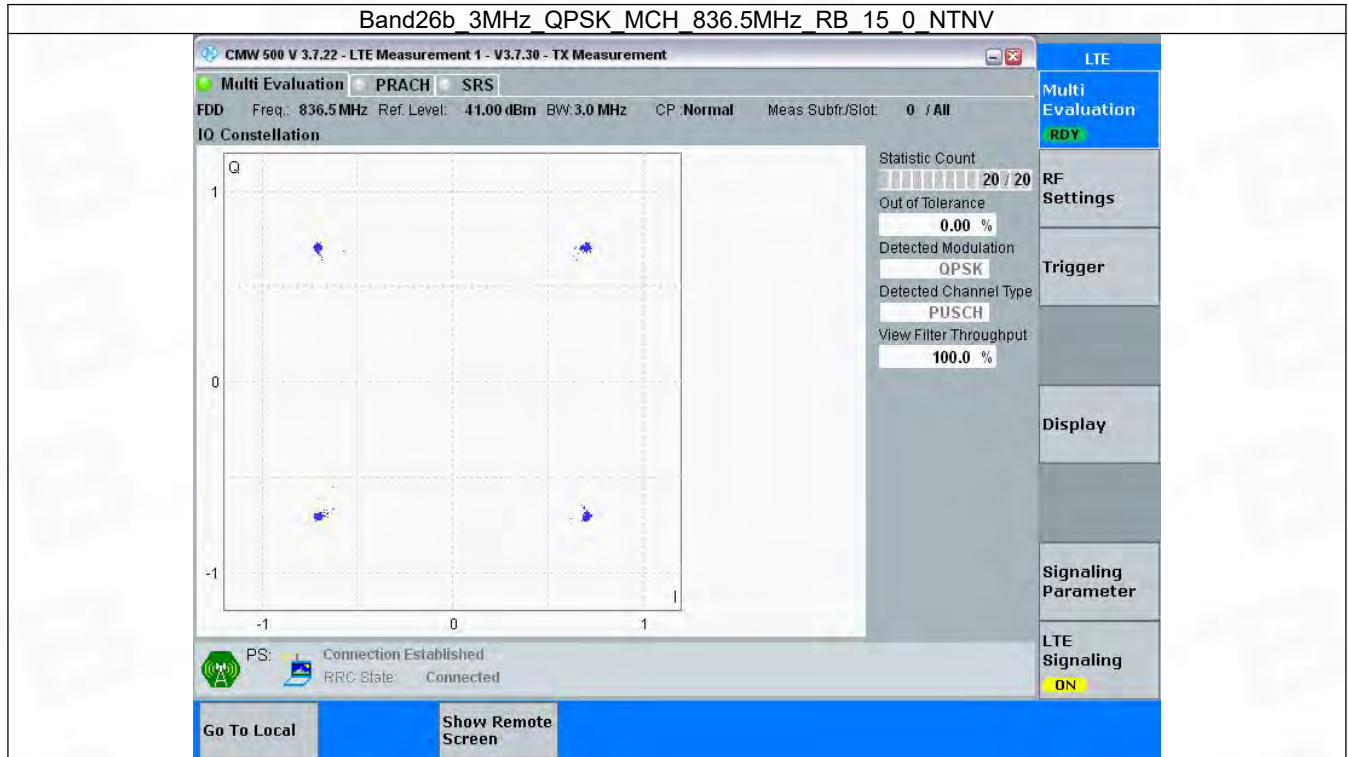


## 3.2 B26b\_3MHz

### 3.2.1 Test Result

| Band: 26b / Bandwidth: 3MHz / NTNV |                 |               |        |                            |       |         |
|------------------------------------|-----------------|---------------|--------|----------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Modulation Characteristics |       | Verdict |
|                                    |                 | Size          | Offset | Result                     | Limit |         |
| QPSK                               | 836.5           | 15            | 0      | Refer To Test Graph        |       | Pass    |
| 16QAM                              | 836.5           | 15            | 0      | Refer To Test Graph        |       | Pass    |

### 3.2.2 Test Graph

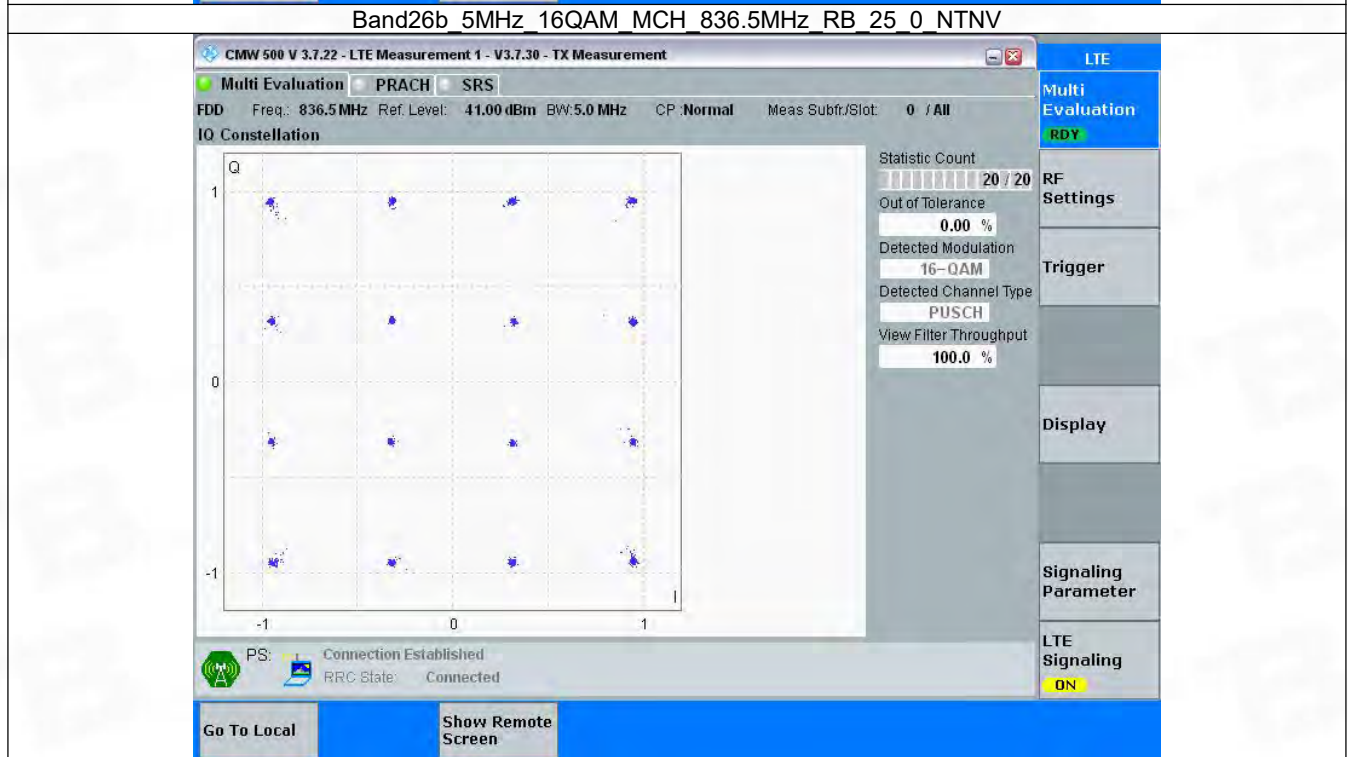
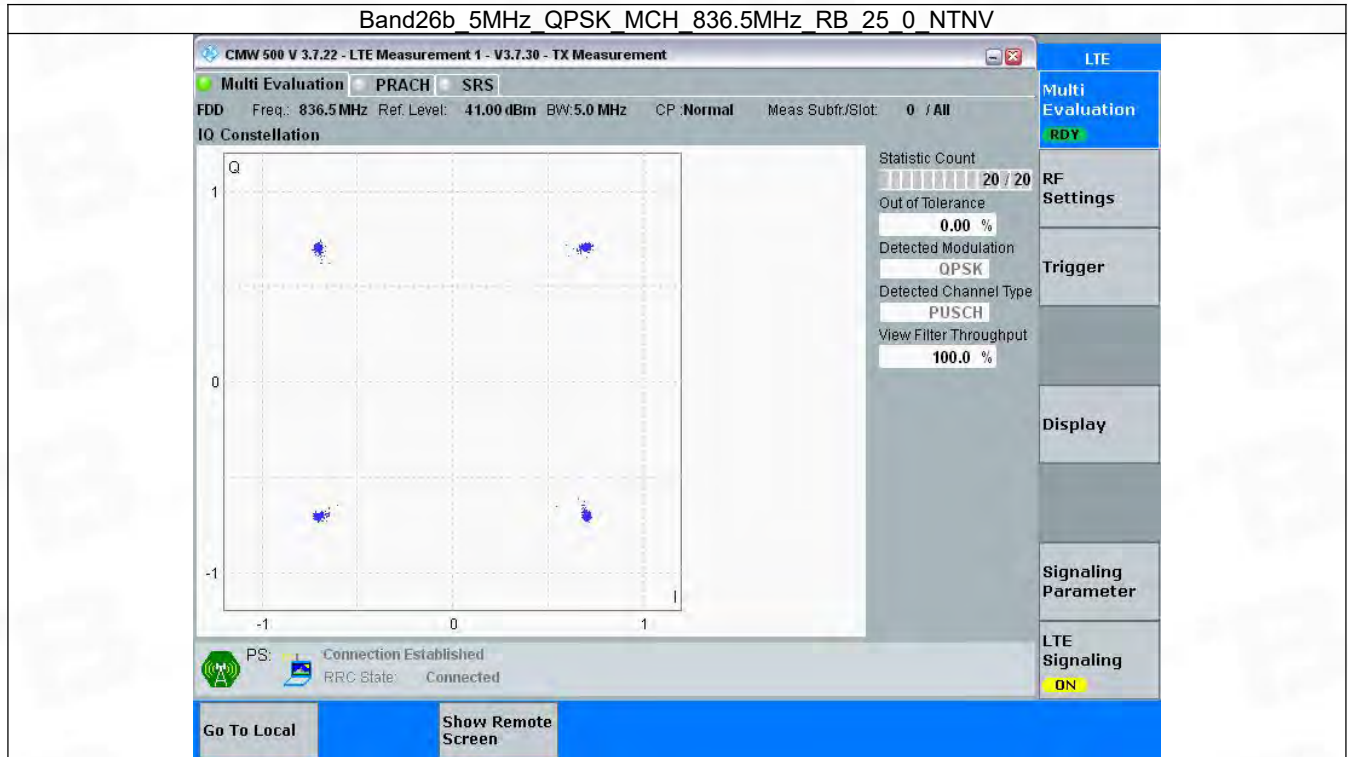


### 3.3 B26b\_5MHz

#### 3.3.1 Test Result

| Band: 26b / Bandwidth: 5MHz / NTNV |                 |               |        |                            |       |         |
|------------------------------------|-----------------|---------------|--------|----------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Modulation Characteristics |       | Verdict |
|                                    |                 | Size          | Offset | Result                     | Limit |         |
| QPSK                               | 836.5           | 25            | 0      | Refer To Test Graph        |       | Pass    |
| 16QAM                              | 836.5           | 25            | 0      | Refer To Test Graph        |       | Pass    |

### 3.3.2 Test Graph



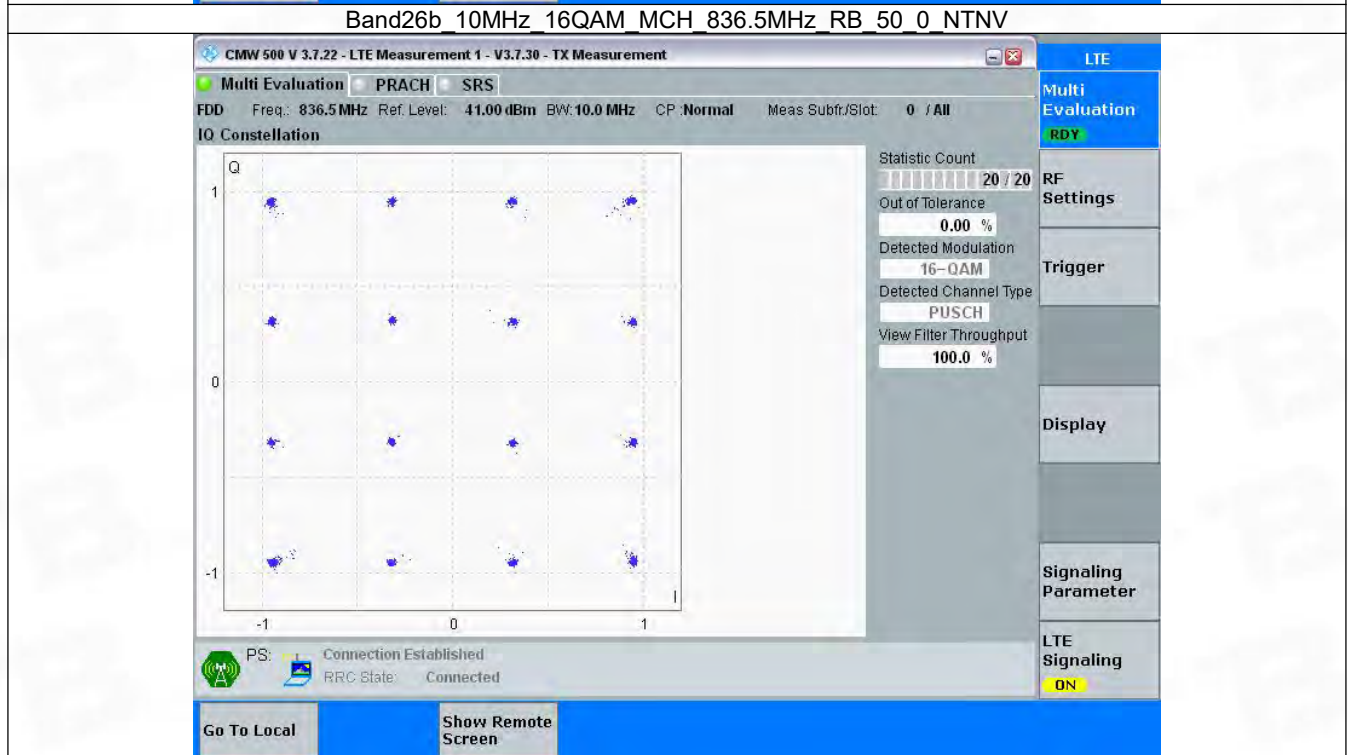
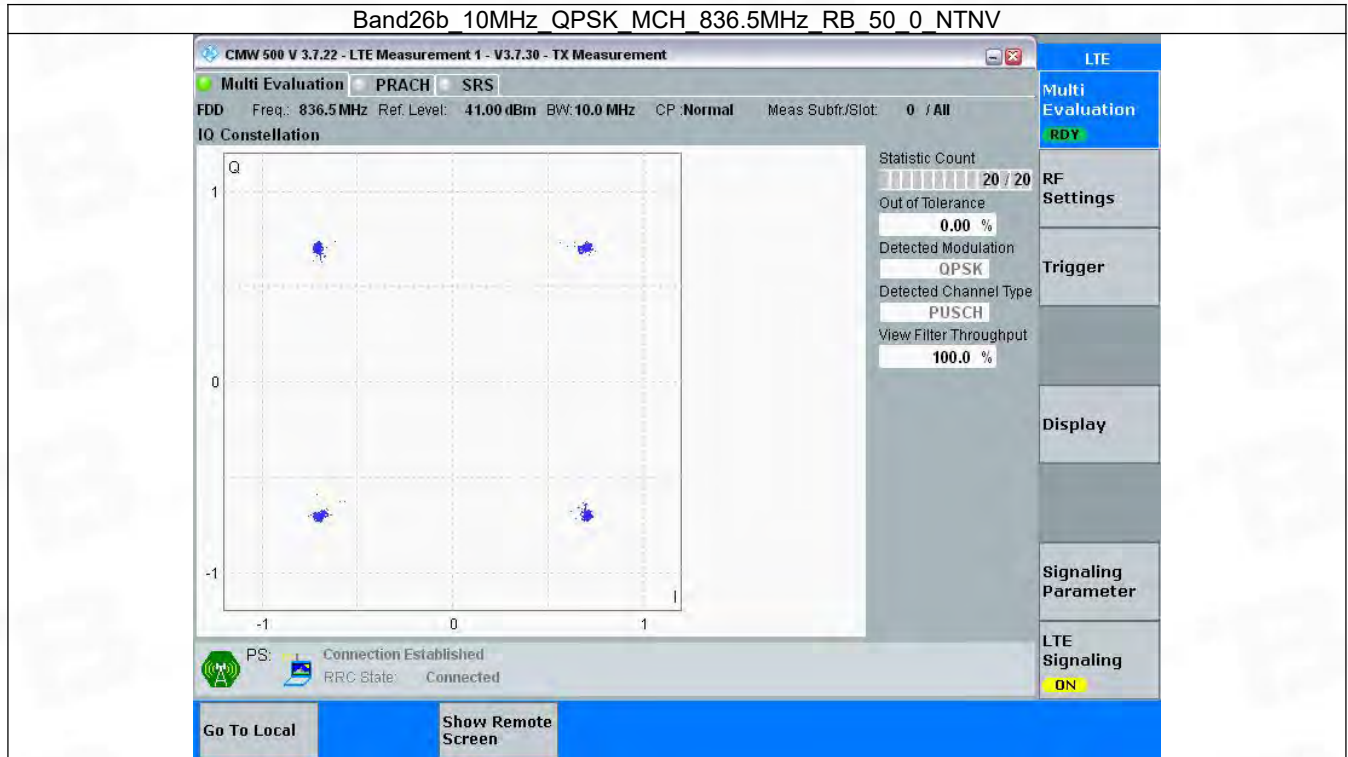
### 3.4 B26b\_10MHz

#### 3.4.1 Test Result

| Band: 26b / Bandwidth: 10MHz / NTN |                 |               |        |                            |       |         |
|------------------------------------|-----------------|---------------|--------|----------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Modulation Characteristics |       | Verdict |
|                                    |                 | Size          | Offset | Result                     | Limit |         |
| QPSK                               | 836.5           | 50            | 0      | Refer To Test Graph        |       | Pass    |
| 16QAM                              | 836.5           | 50            | 0      | Refer To Test Graph        |       | Pass    |



### 3.4.2 Test Graph



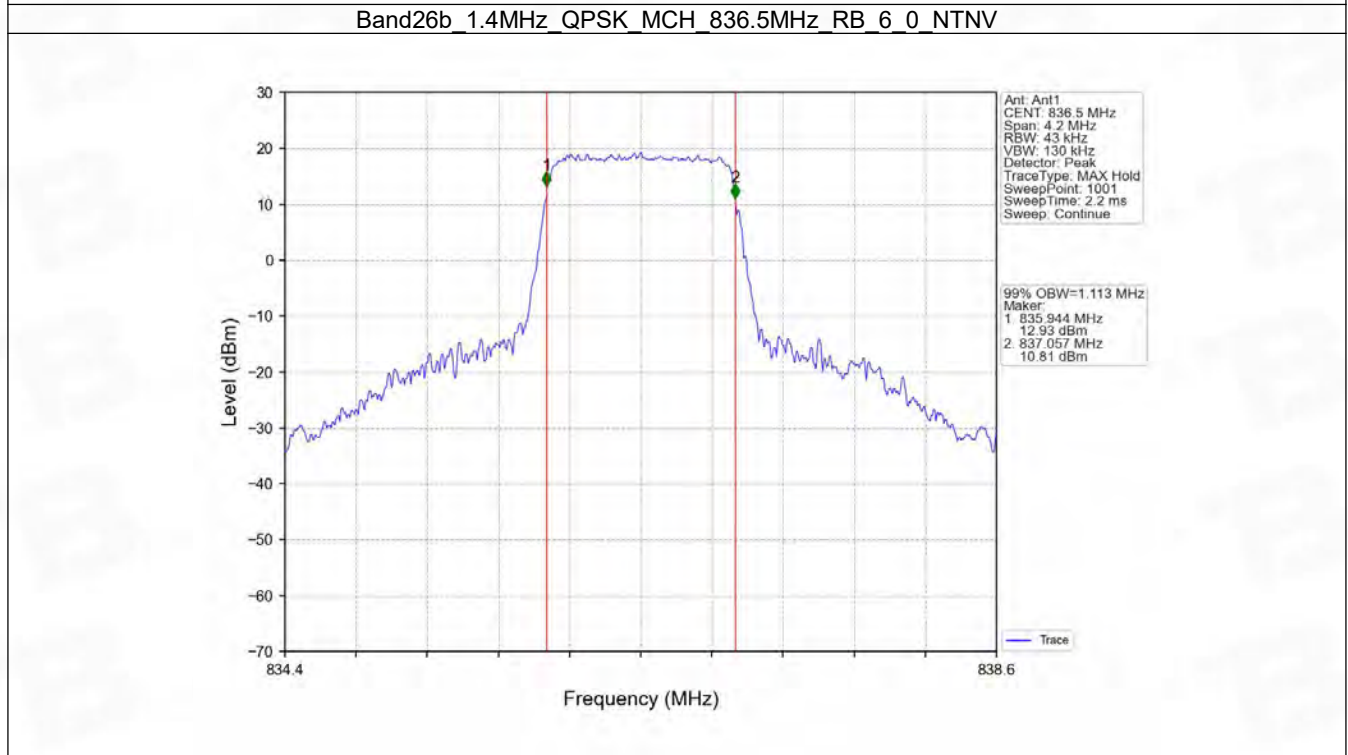
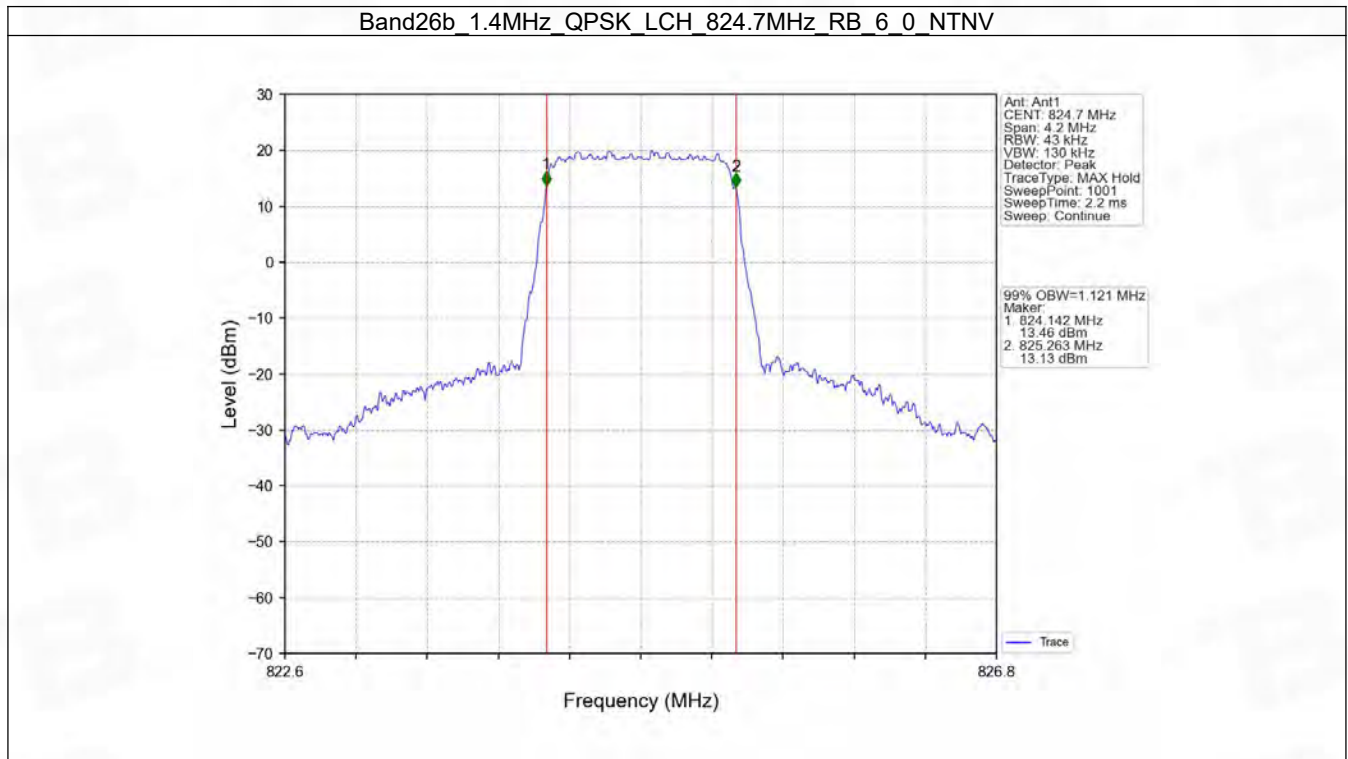
## 4. 99% & 26dB Bandwidth

### 4.1 Band26b\_OBW

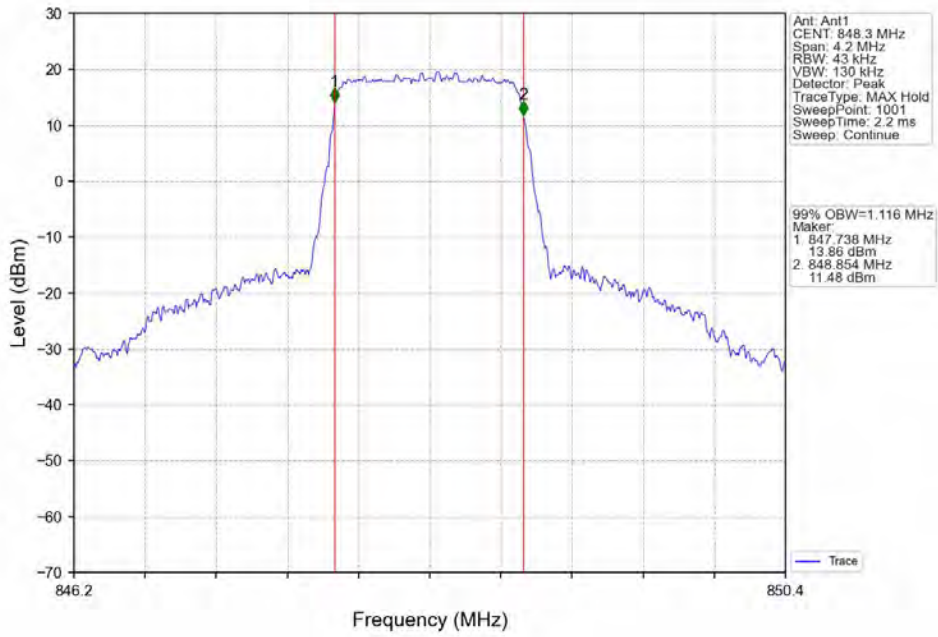
#### 4.1.1 Test Result

| Band: 26b / NTNV |            |                 |               |        |                              |       |         |
|------------------|------------|-----------------|---------------|--------|------------------------------|-------|---------|
| Bandwidth (MHz)  | Modulation | Frequency (MHz) | RB Allocation |        | 99% Occupied Bandwidth (MHz) |       | Verdict |
|                  |            |                 | Size          | Offset | Result                       | Limit |         |
| 1.4              | QPSK       | 824.7           | 6             | 0      | 1.121                        | /     | Pass    |
|                  |            | 836.5           | 6             | 0      | 1.113                        | /     | Pass    |
|                  |            | 848.3           | 6             | 0      | 1.116                        | /     | Pass    |
|                  | 16QAM      | 824.7           | 6             | 0      | 1.113                        | /     | Pass    |
|                  |            | 836.5           | 6             | 0      | 1.114                        | /     | Pass    |
|                  |            | 848.3           | 6             | 0      | 1.117                        | /     | Pass    |
| 3                | QPSK       | 825.5           | 15            | 0      | 2.731                        | /     | Pass    |
|                  |            | 836.5           | 15            | 0      | 2.732                        | /     | Pass    |
|                  |            | 847.5           | 15            | 0      | 2.733                        | /     | Pass    |
|                  | 16QAM      | 825.5           | 15            | 0      | 2.714                        | /     | Pass    |
|                  |            | 836.5           | 15            | 0      | 2.728                        | /     | Pass    |
|                  |            | 847.5           | 15            | 0      | 2.713                        | /     | Pass    |
| 5                | QPSK       | 826.5           | 25            | 0      | 4.547                        | /     | Pass    |
|                  |            | 836.5           | 25            | 0      | 4.566                        | /     | Pass    |
|                  |            | 846.5           | 25            | 0      | 4.541                        | /     | Pass    |
|                  | 16QAM      | 826.5           | 25            | 0      | 4.569                        | /     | Pass    |
|                  |            | 836.5           | 25            | 0      | 4.564                        | /     | Pass    |
|                  |            | 846.5           | 25            | 0      | 4.543                        | /     | Pass    |
| 10               | QPSK       | 829             | 50            | 0      | 9.033                        | /     | Pass    |
|                  |            | 836.5           | 50            | 0      | 9.062                        | /     | Pass    |
|                  |            | 844             | 50            | 0      | 9.030                        | /     | Pass    |
|                  | 16QAM      | 829             | 50            | 0      | 9.028                        | /     | Pass    |
|                  |            | 836.5           | 50            | 0      | 9.058                        | /     | Pass    |
|                  |            | 844             | 50            | 0      | 9.041                        | /     | Pass    |

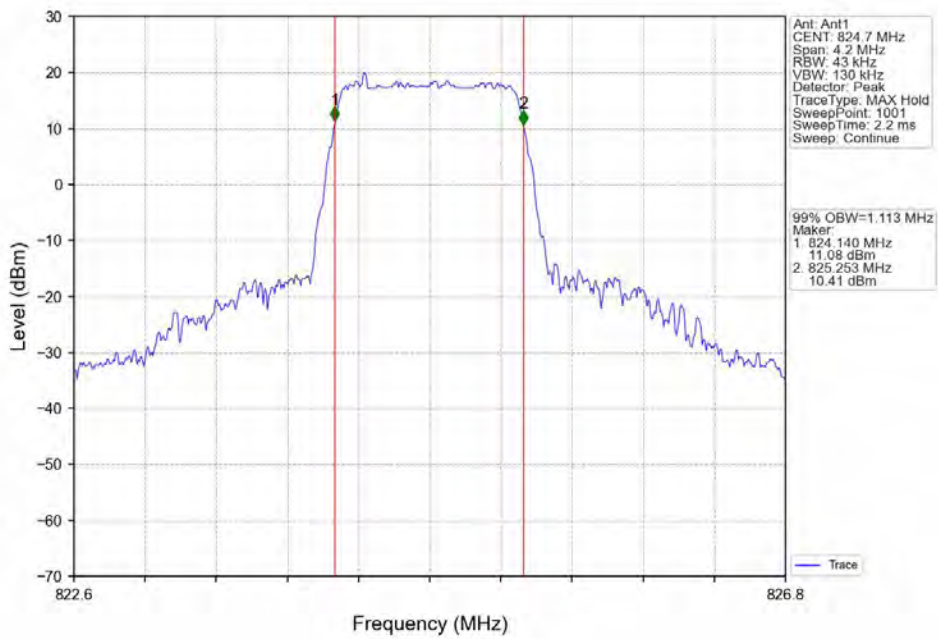
### 4.1.2 Test Graph



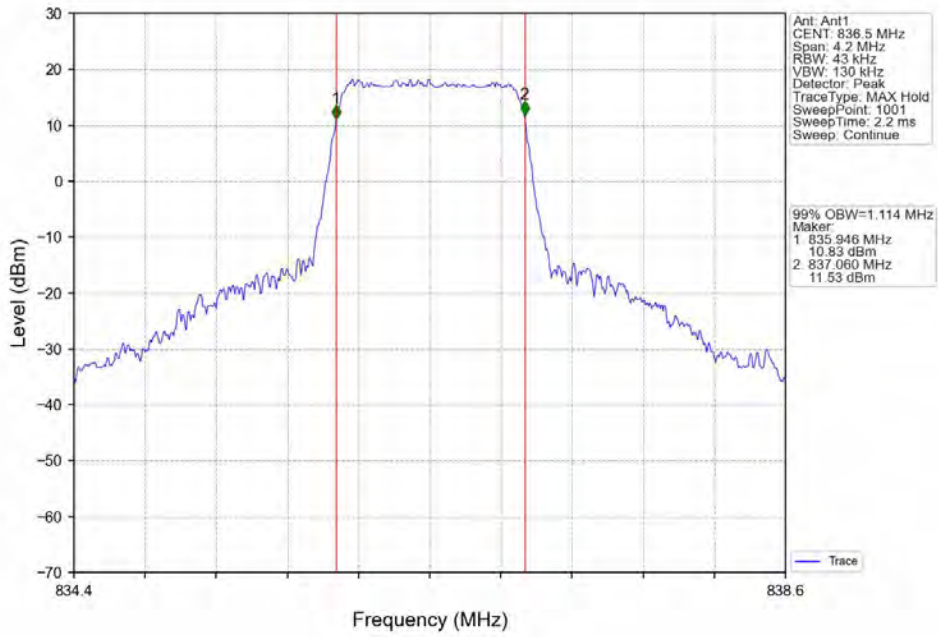
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



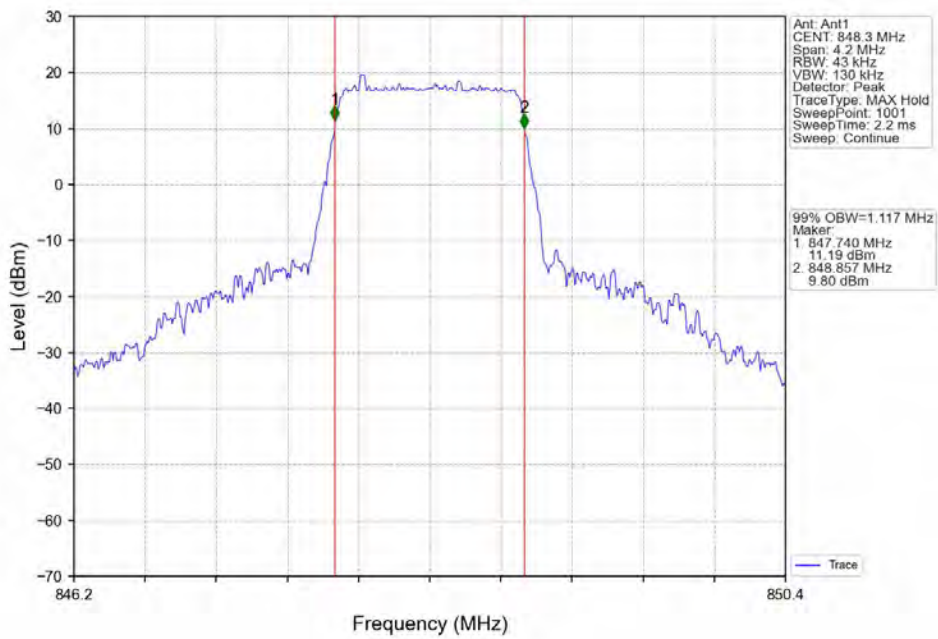
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



Band26b\_1.4MHz\_16QAM\_MCH\_836.5MHz\_RB\_6\_0\_NTNV

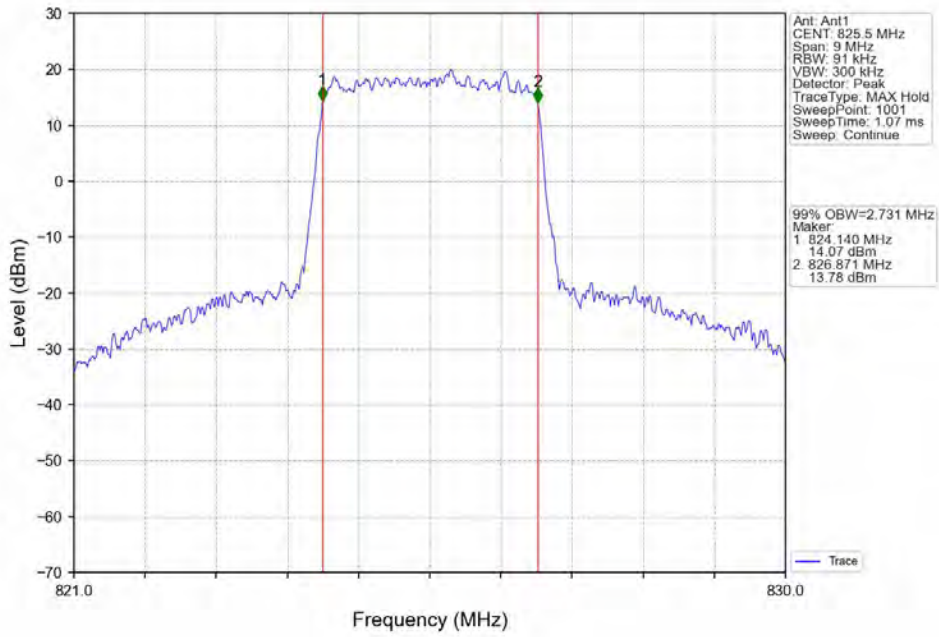


Band26b\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV

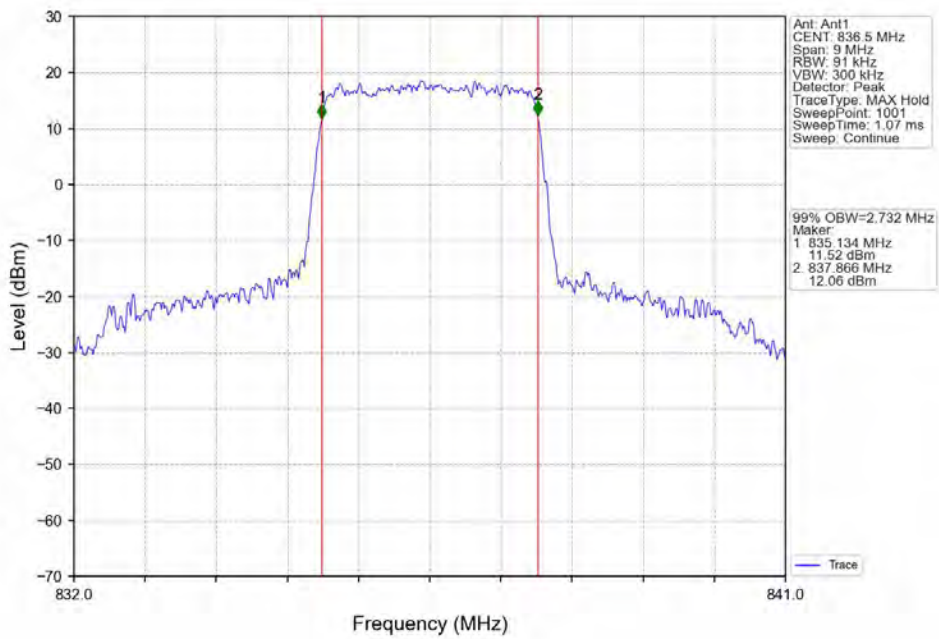




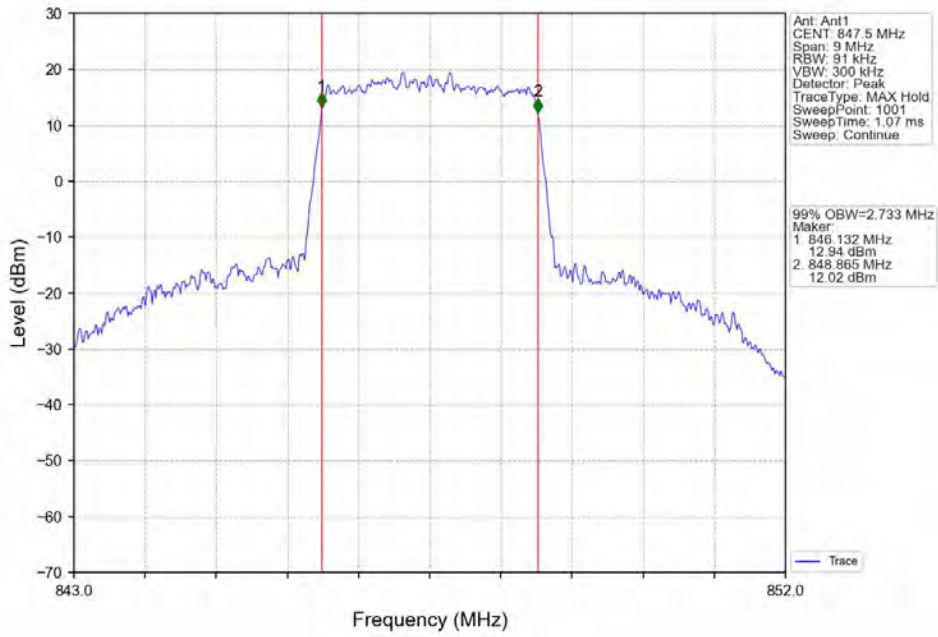
Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTV



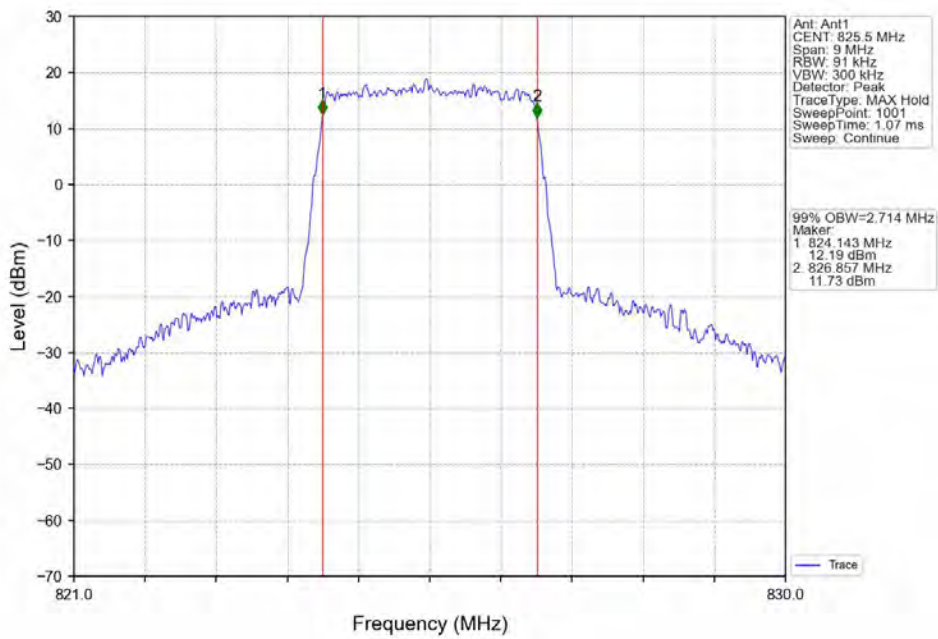
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTV



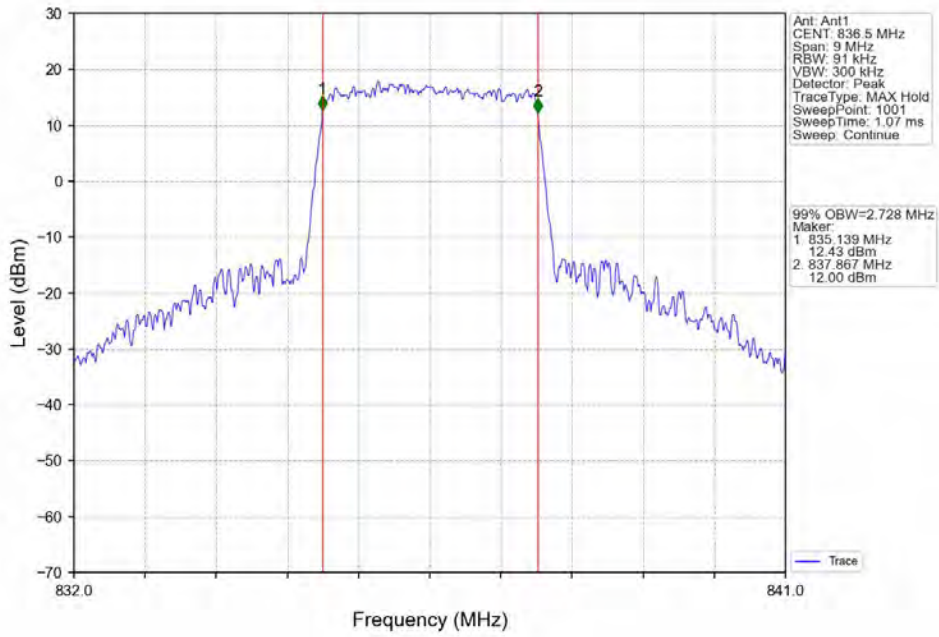
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



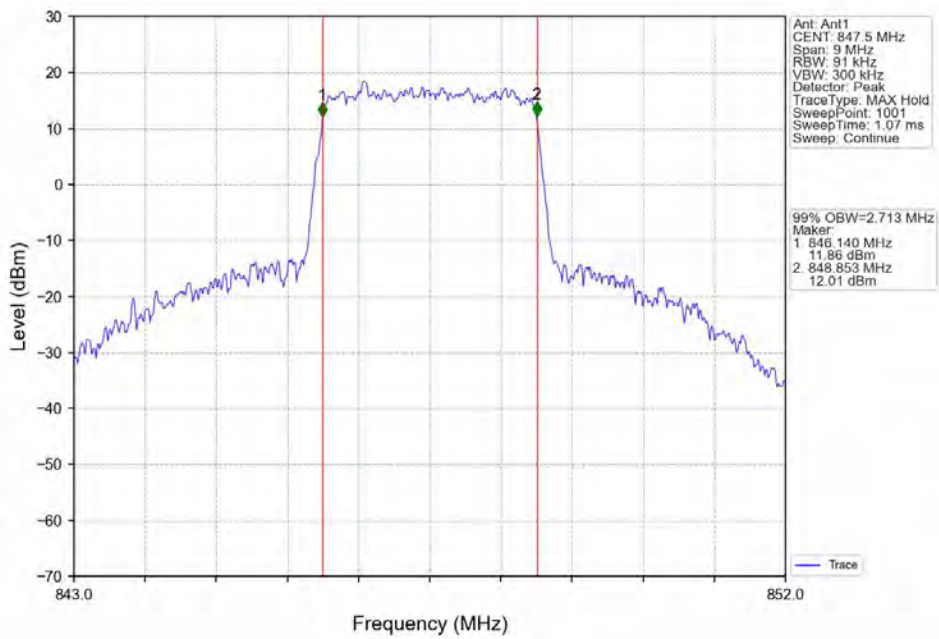
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTNV



Band26b 3MHz 16QAM MCH 836.5MHz RB 15\_0 NTN

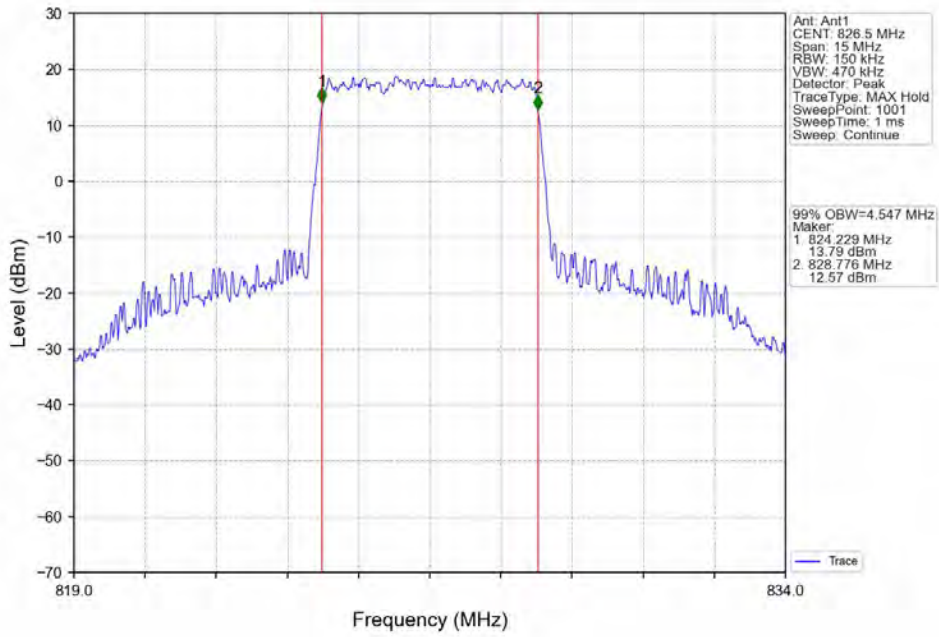


Band26b 3MHz 16QAM HCH 847.5MHz RB 15\_0 NTN

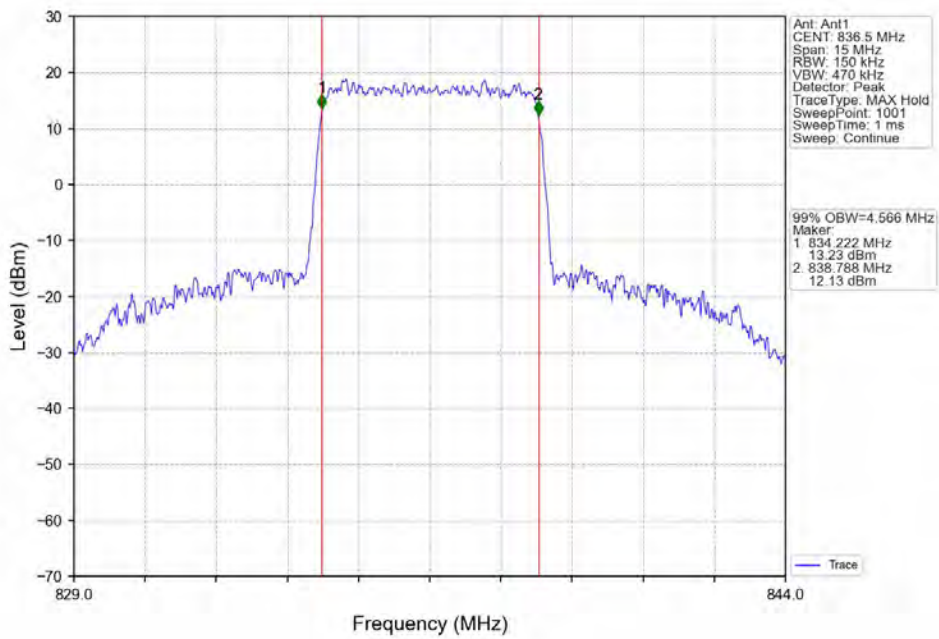




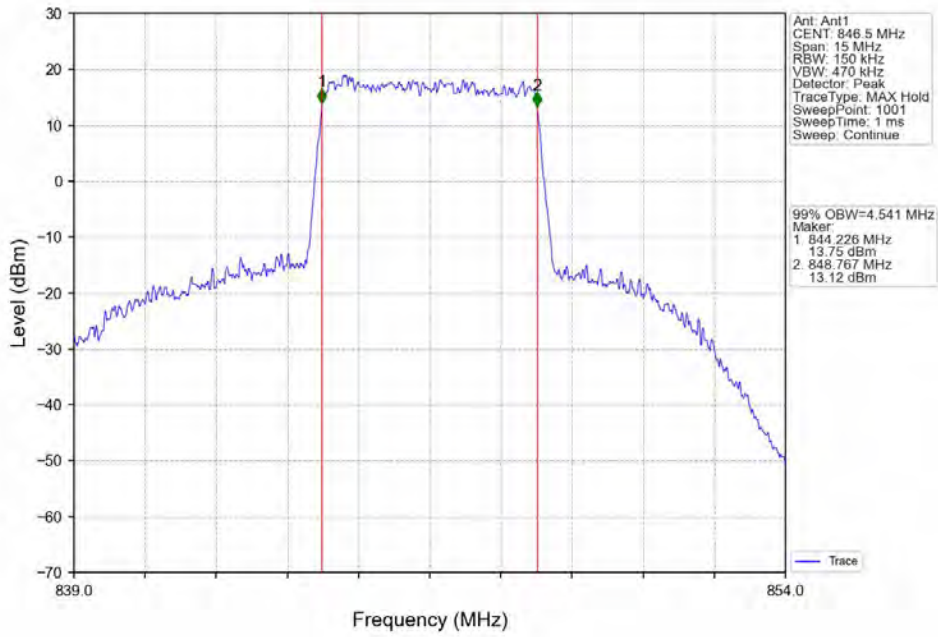
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTV



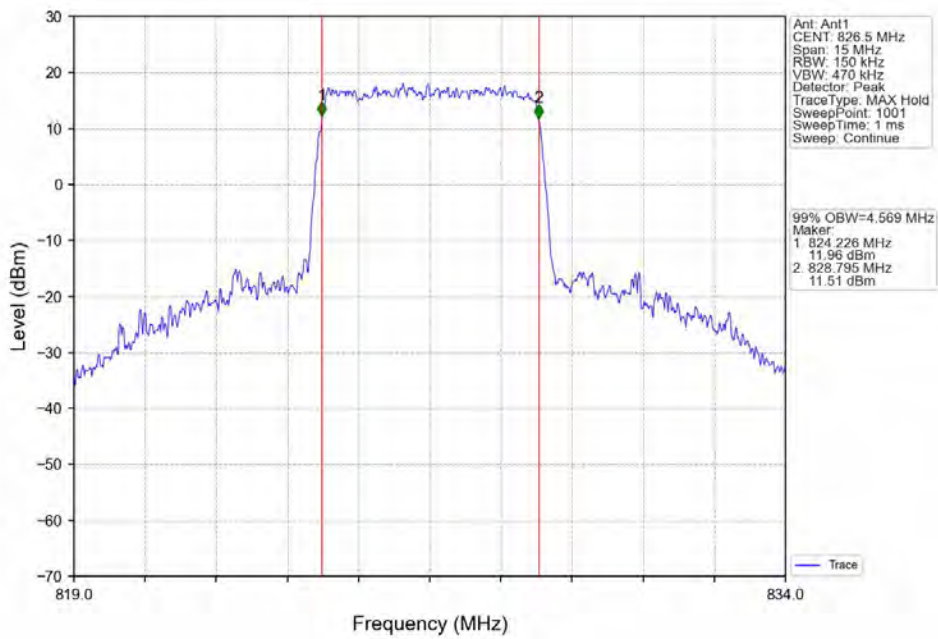
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTV



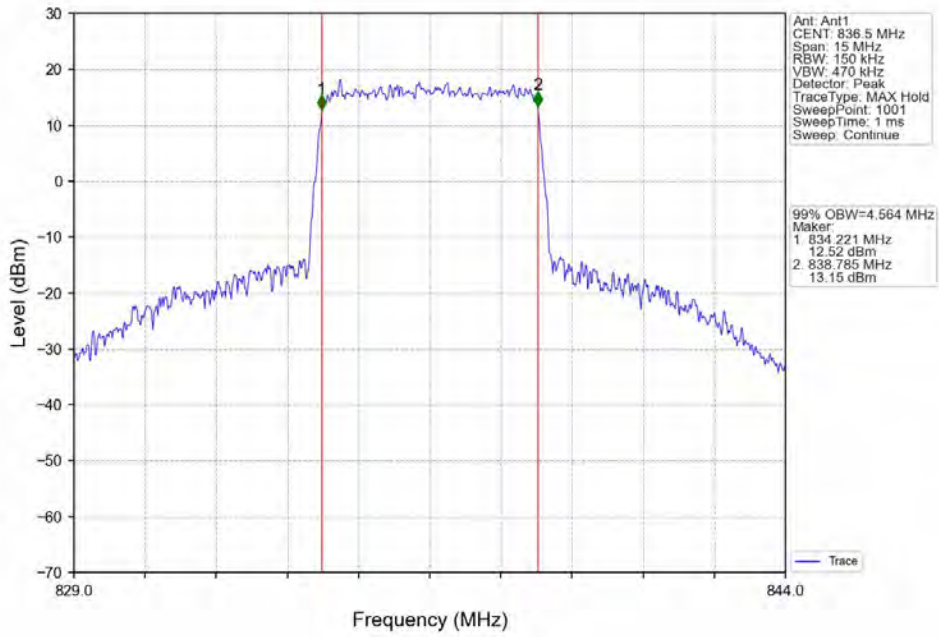
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



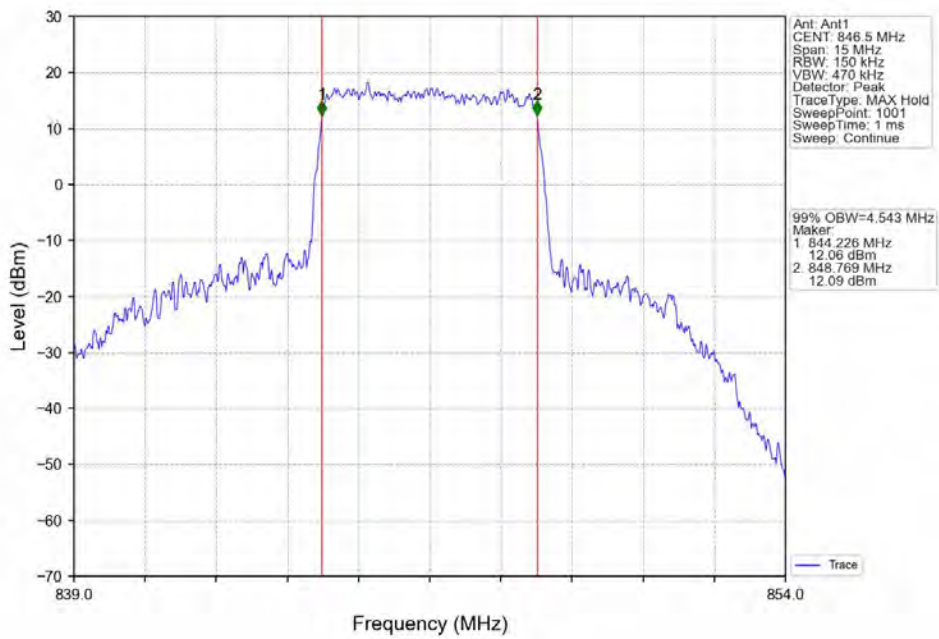
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



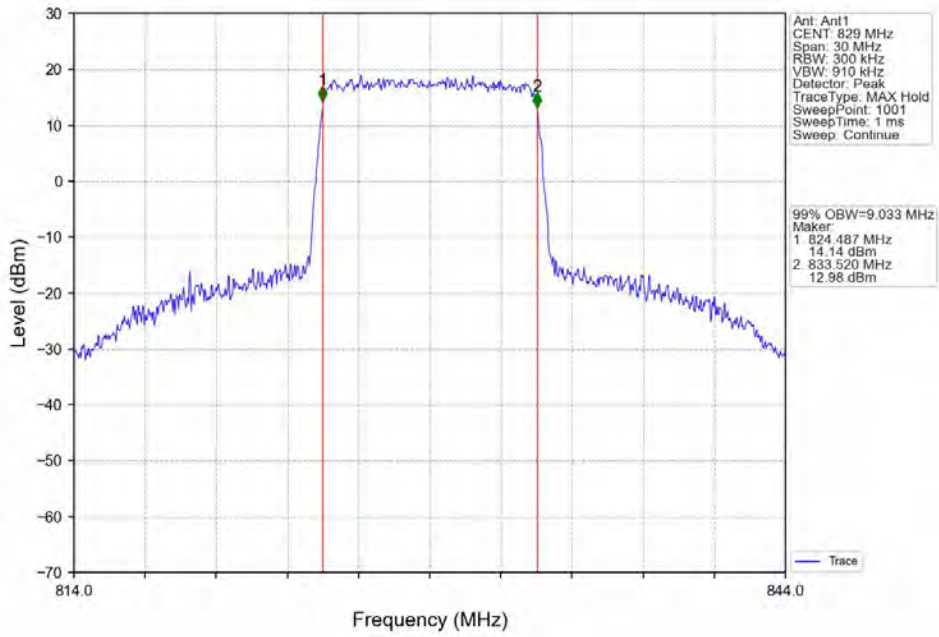
Band26b\_5MHz\_16QAM\_MCH\_836.5MHz\_RB\_25\_0\_NTNV



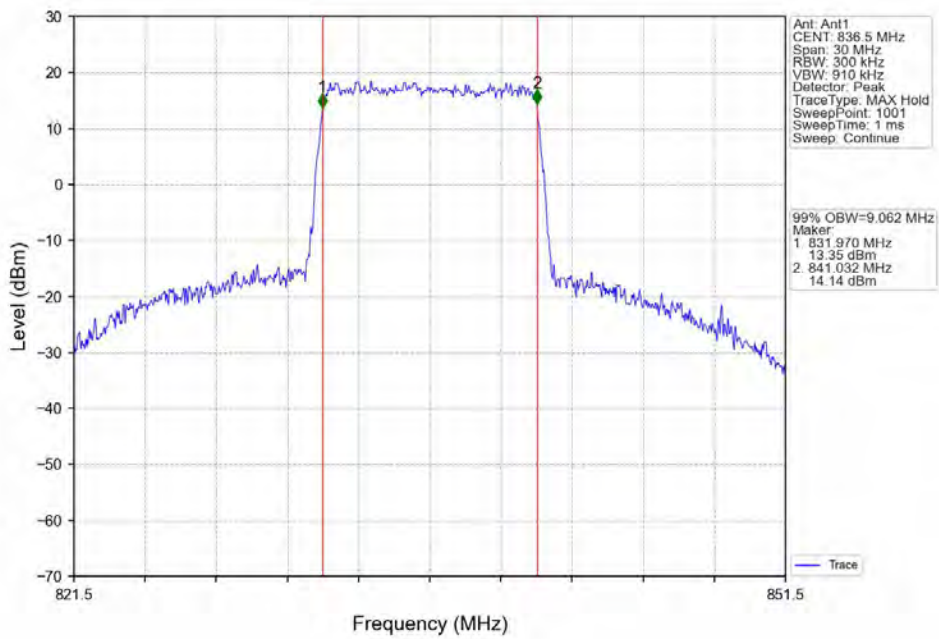
Band26b\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_25\_0\_NTNV



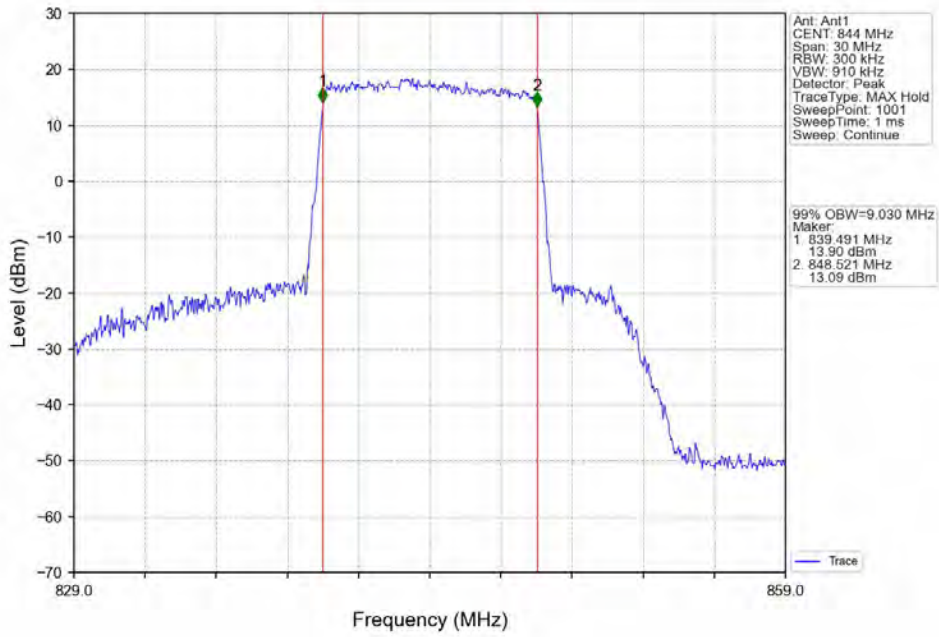
Band26b\_10MHz\_QPSK\_LCH\_829MHz\_RB\_50\_0\_NTNV



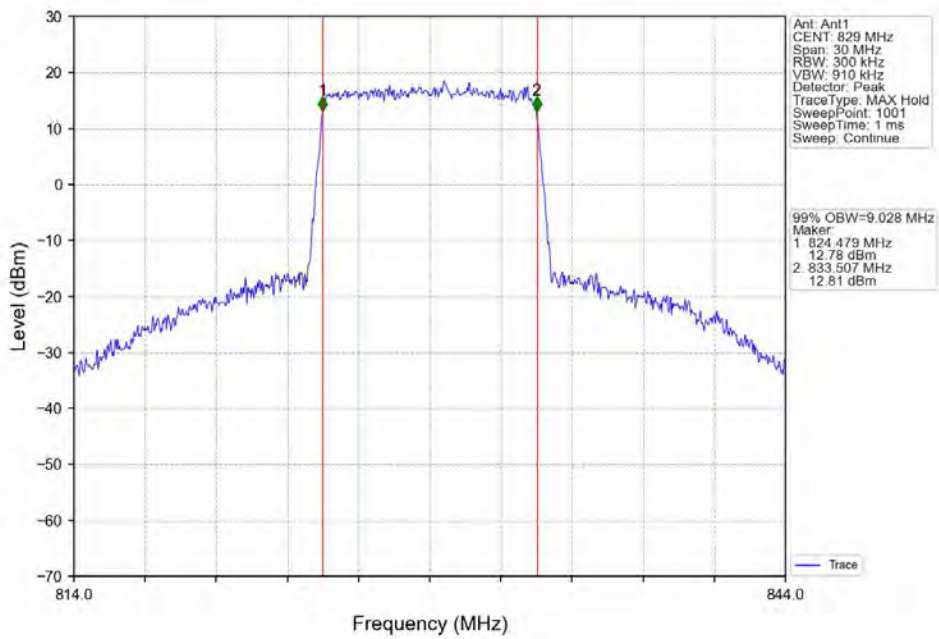
Band26b\_10MHz\_QPSK\_MCH\_836.5MHz\_RB\_50\_0\_NTNV



Band26b\_10MHz\_QPSK\_HCH\_844MHz\_RB\_50\_0\_NTNV

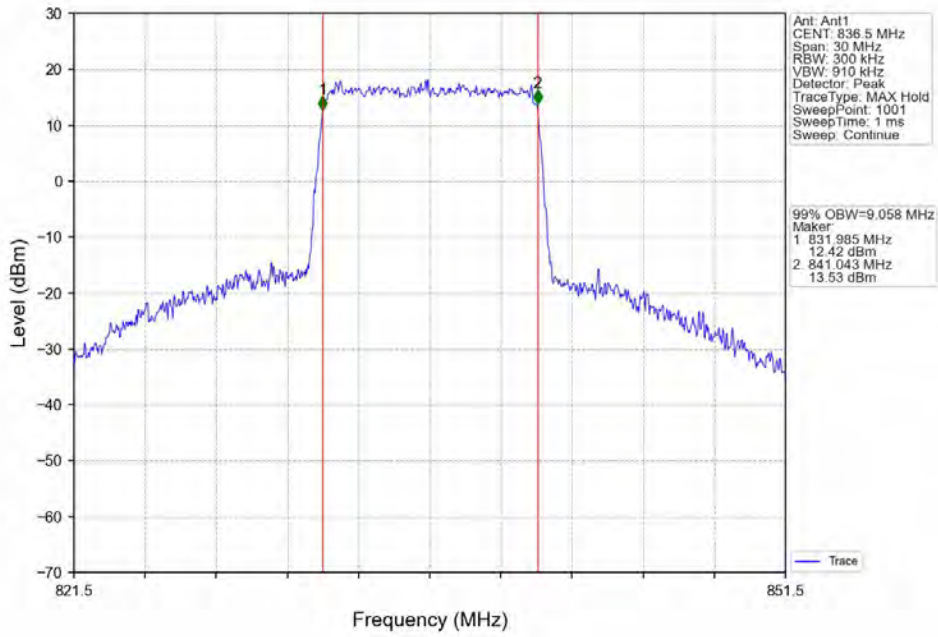


Band26b\_10MHz\_16QAM\_LCH\_829MHz\_RB\_50\_0\_NTNV

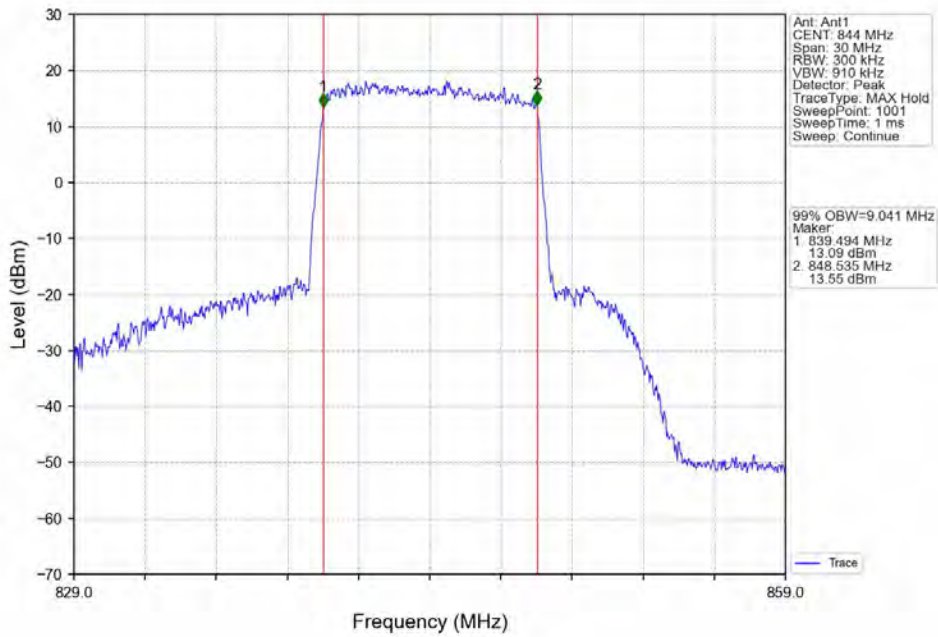




Band26b\_10MHz\_16QAM\_MCH\_836.5MHz\_RB\_50\_0\_NTNV



Band26b\_10MHz\_16QAM\_HCH\_844MHz\_RB\_50\_0\_NTNV

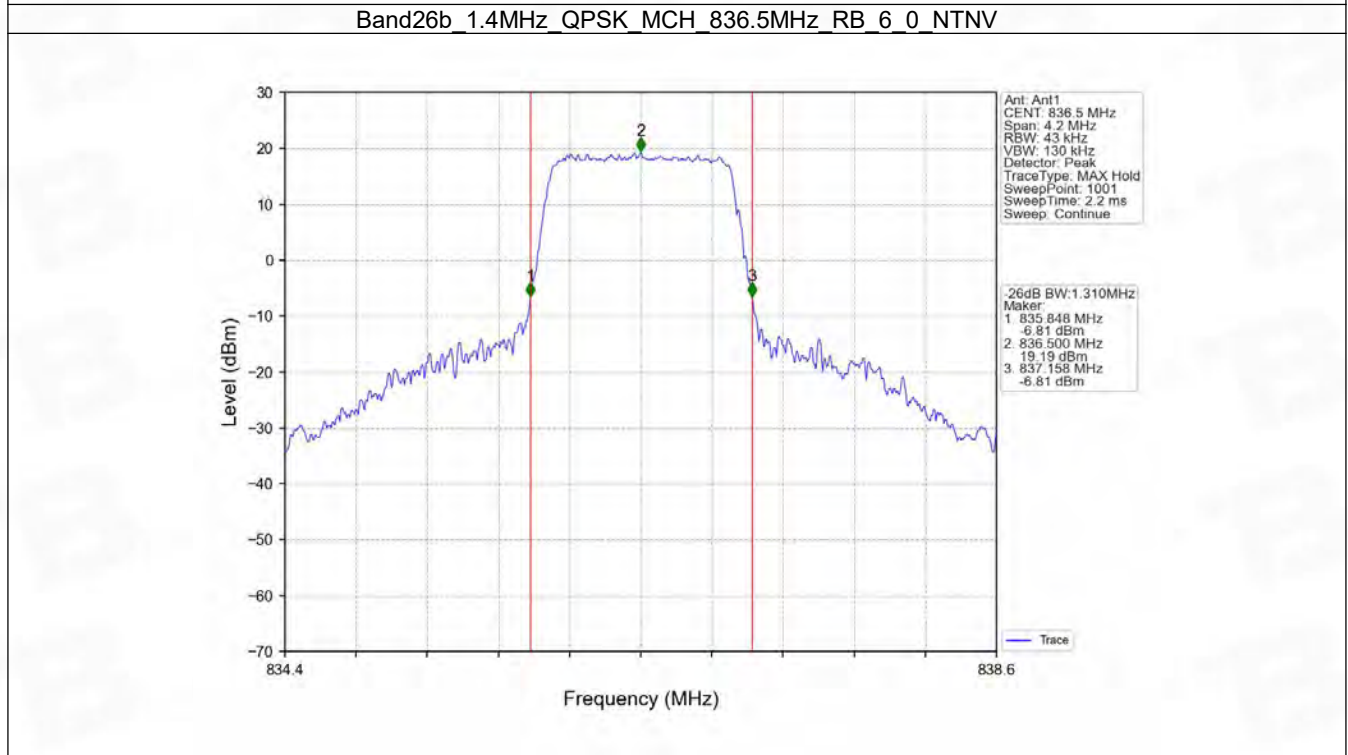
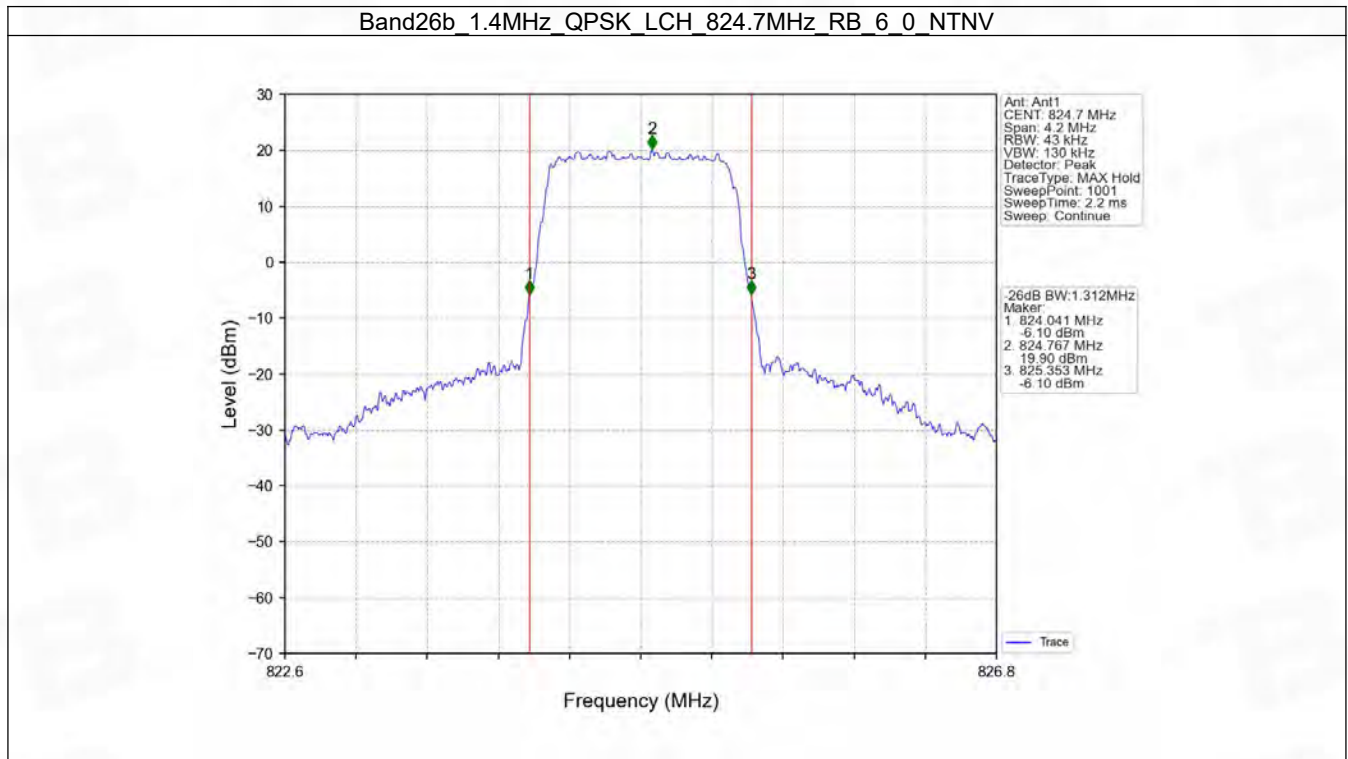


## 4.2 Band26b\_XDB

### 4.2.1 Test Result

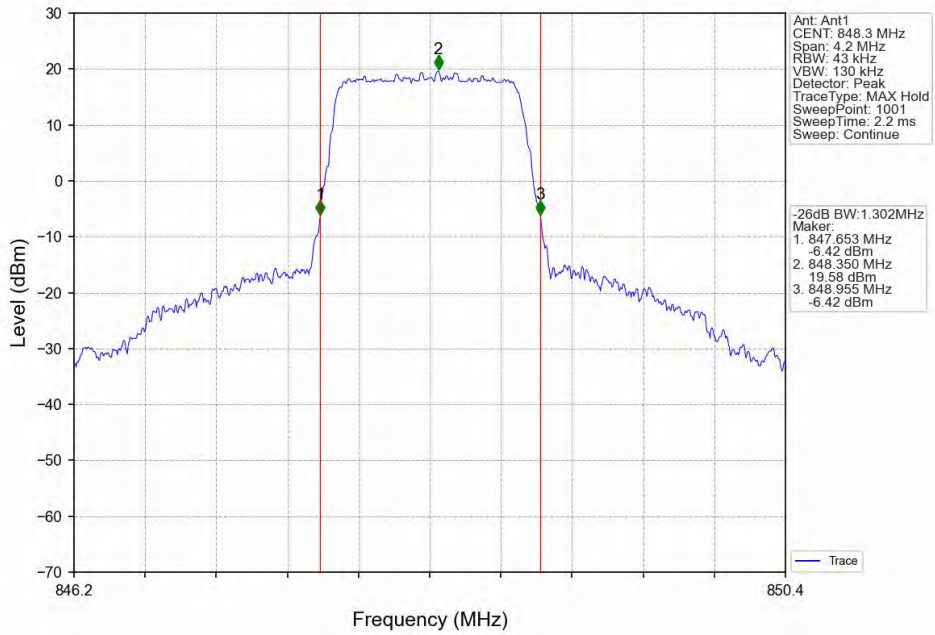
| Band: 26b / NTV |            |                 |               |        |                      |       |         |
|-----------------|------------|-----------------|---------------|--------|----------------------|-------|---------|
| Bandwidth (MHz) | Modulation | Frequency (MHz) | RB Allocation |        | 26dB Bandwidth (MHz) |       | Verdict |
|                 |            |                 | Size          | Offset | Result               | Limit |         |
| 1.4             | QPSK       | 824.7           | 6             | 0      | 1.312                | /     | Pass    |
|                 |            | 836.5           | 6             | 0      | 1.310                | /     | Pass    |
|                 |            | 848.3           | 6             | 0      | 1.302                | /     | Pass    |
|                 | 16QAM      | 824.7           | 6             | 0      | 1.301                | /     | Pass    |
|                 |            | 836.5           | 6             | 0      | 1.310                | /     | Pass    |
|                 |            | 848.3           | 6             | 0      | 1.308                | /     | Pass    |
| 3               | QPSK       | 825.5           | 15            | 0      | 3.016                | /     | Pass    |
|                 |            | 836.5           | 15            | 0      | 3.045                | /     | Pass    |
|                 |            | 847.5           | 15            | 0      | 3.041                | /     | Pass    |
|                 | 16QAM      | 825.5           | 15            | 0      | 3.033                | /     | Pass    |
|                 |            | 836.5           | 15            | 0      | 3.043                | /     | Pass    |
|                 |            | 847.5           | 15            | 0      | 3.020                | /     | Pass    |
| 5               | QPSK       | 826.5           | 25            | 0      | 5.009                | /     | Pass    |
|                 |            | 836.5           | 25            | 0      | 4.979                | /     | Pass    |
|                 |            | 846.5           | 25            | 0      | 4.996                | /     | Pass    |
|                 | 16QAM      | 826.5           | 25            | 0      | 5.022                | /     | Pass    |
|                 |            | 836.5           | 25            | 0      | 5.002                | /     | Pass    |
|                 |            | 846.5           | 25            | 0      | 4.969                | /     | Pass    |
| 10              | QPSK       | 829             | 50            | 0      | 9.922                | /     | Pass    |
|                 |            | 836.5           | 50            | 0      | 9.883                | /     | Pass    |
|                 |            | 844             | 50            | 0      | 9.909                | /     | Pass    |
|                 | 16QAM      | 829             | 50            | 0      | 9.918                | /     | Pass    |
|                 |            | 836.5           | 50            | 0      | 9.869                | /     | Pass    |
|                 |            | 844             | 50            | 0      | 9.885                | /     | Pass    |

## 4.2.2 Test Graph

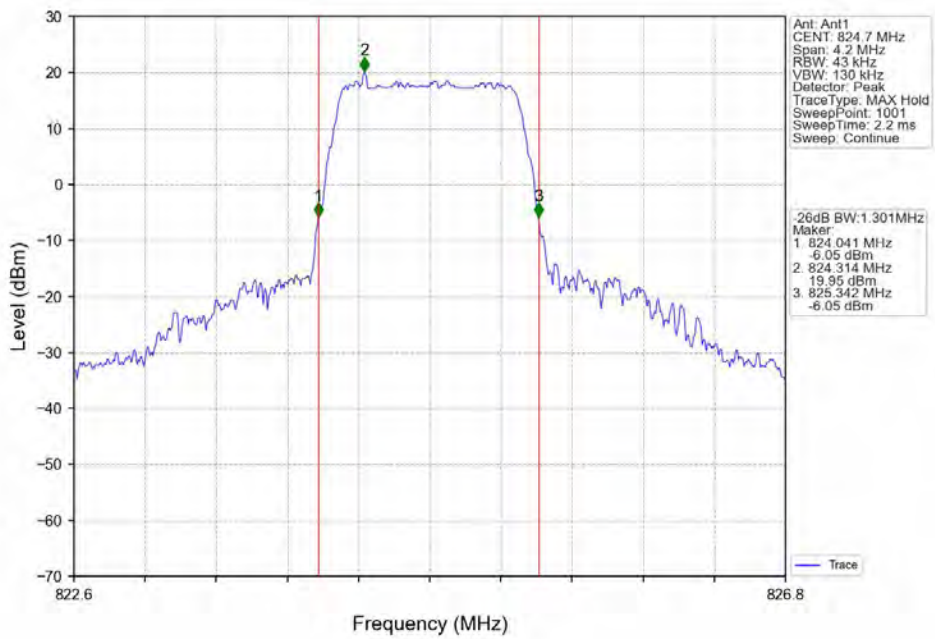




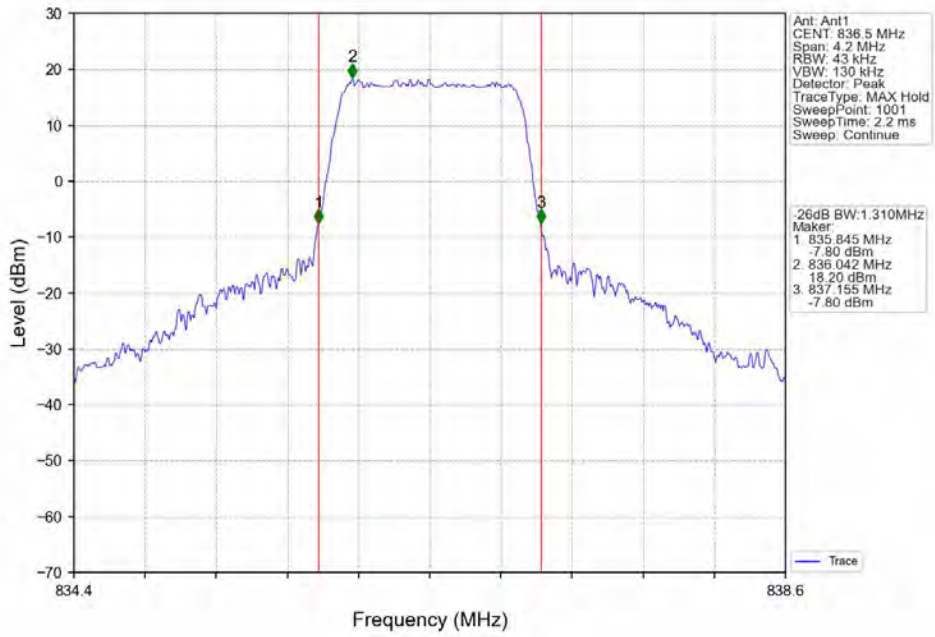
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



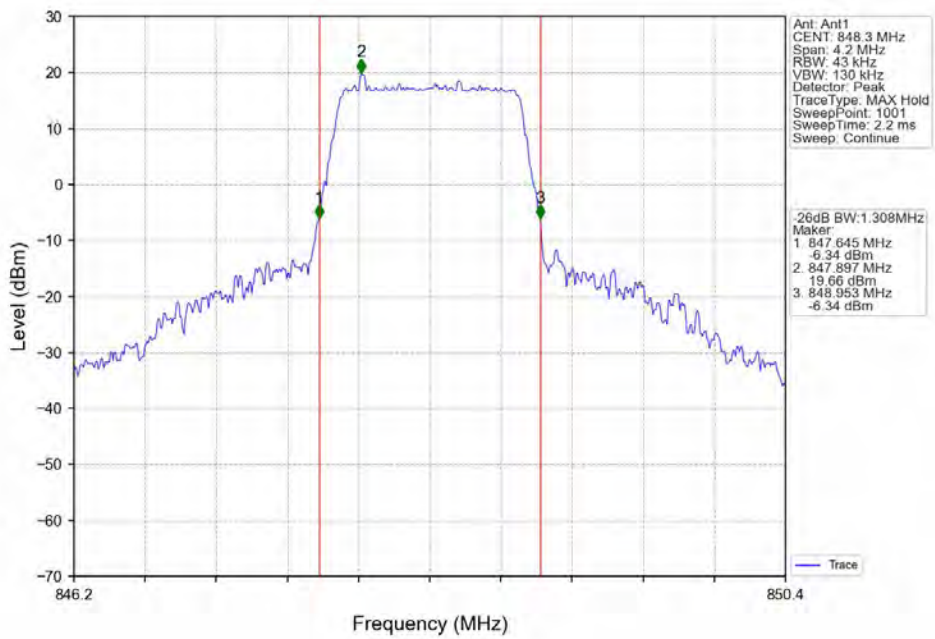
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



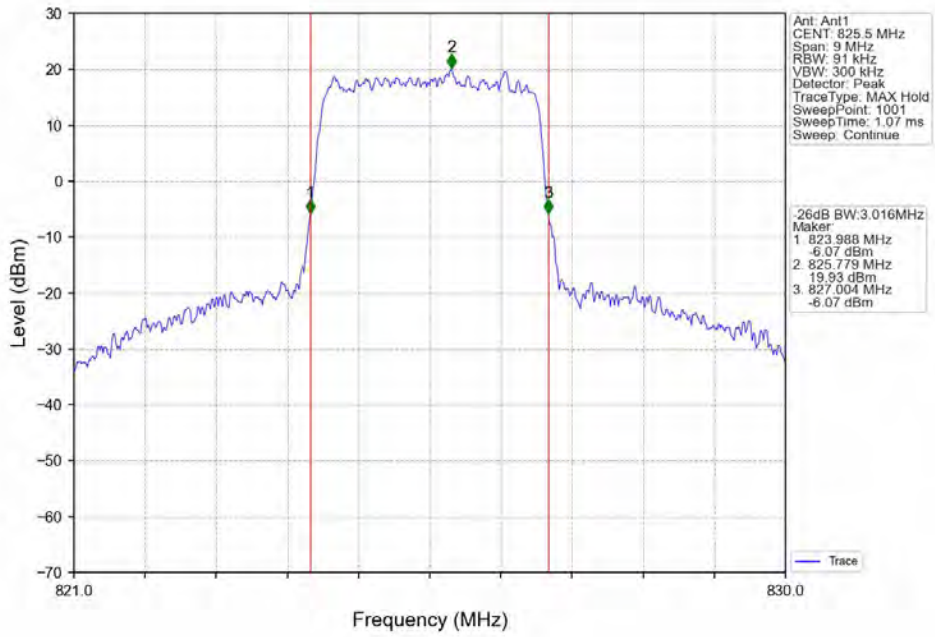
Band26b\_1.4MHz\_16QAM\_MCH\_836.5MHz\_RB\_6\_0\_NTNV



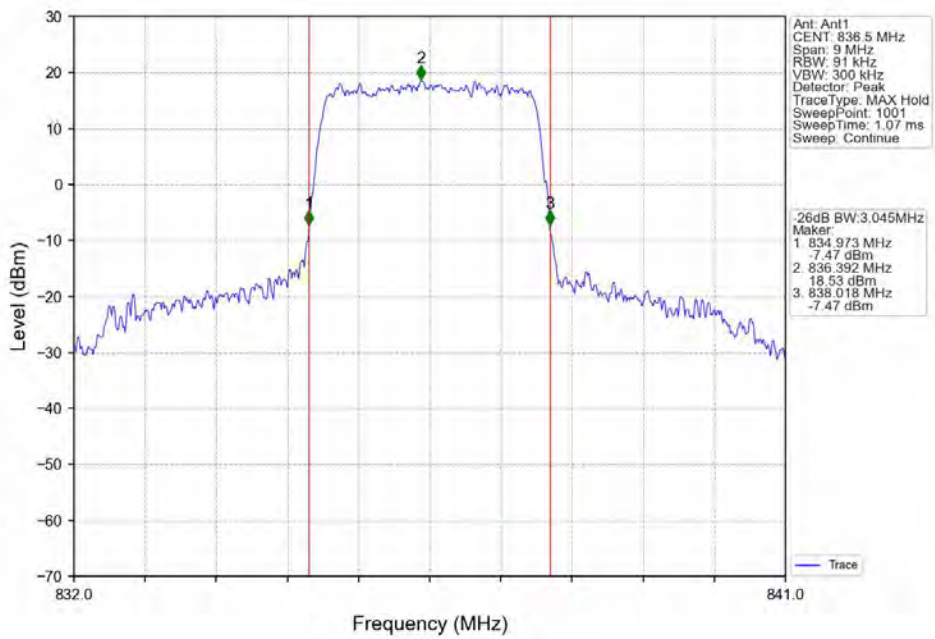
Band26b\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV



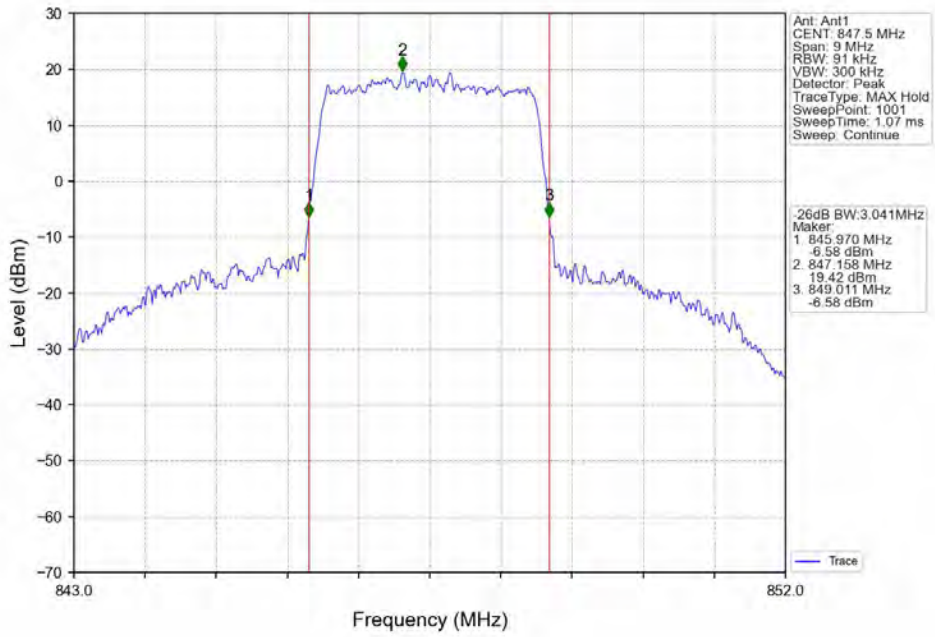
Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTV



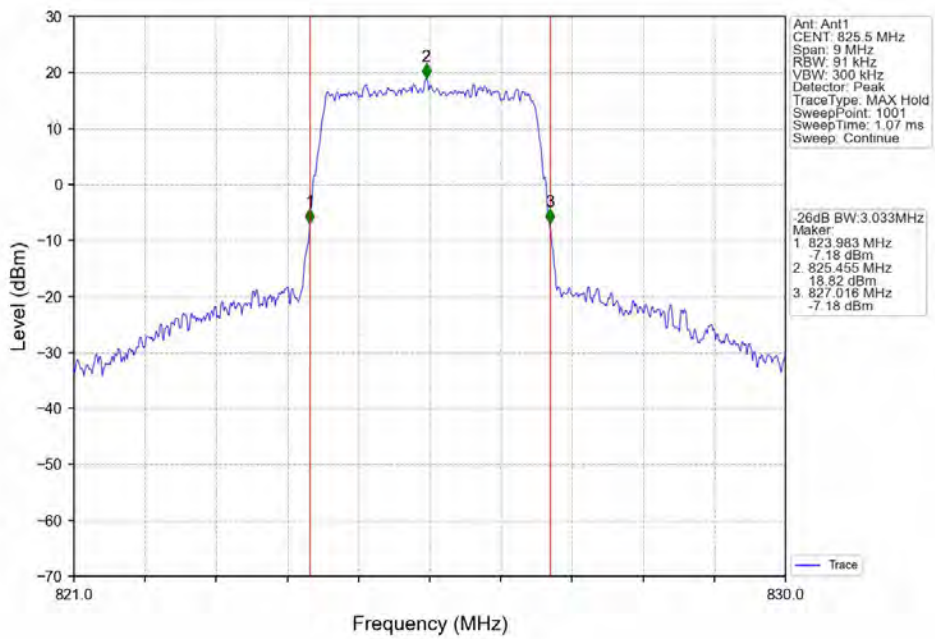
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTV



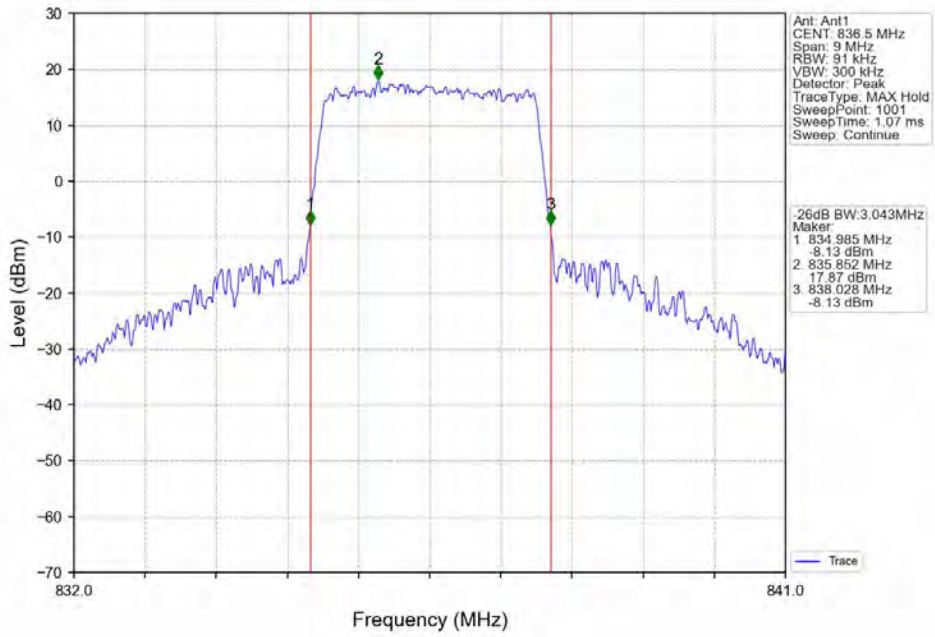
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



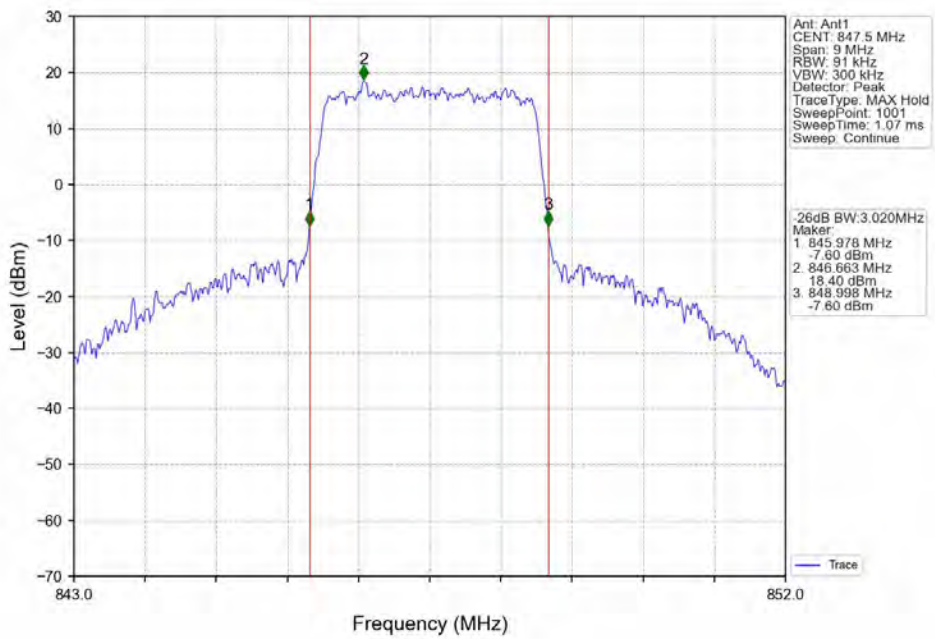
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTNV



Band26b 3MHz 16QAM MCH 836.5MHz RB 15\_0 NTN

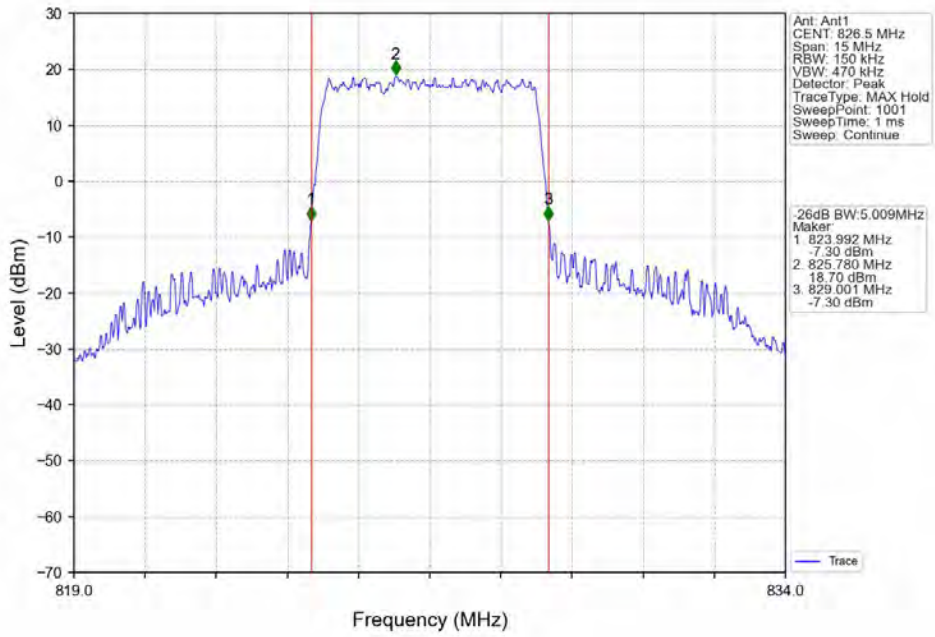


Band26b 3MHz 16QAM HCH 847.5MHz RB 15\_0 NTN

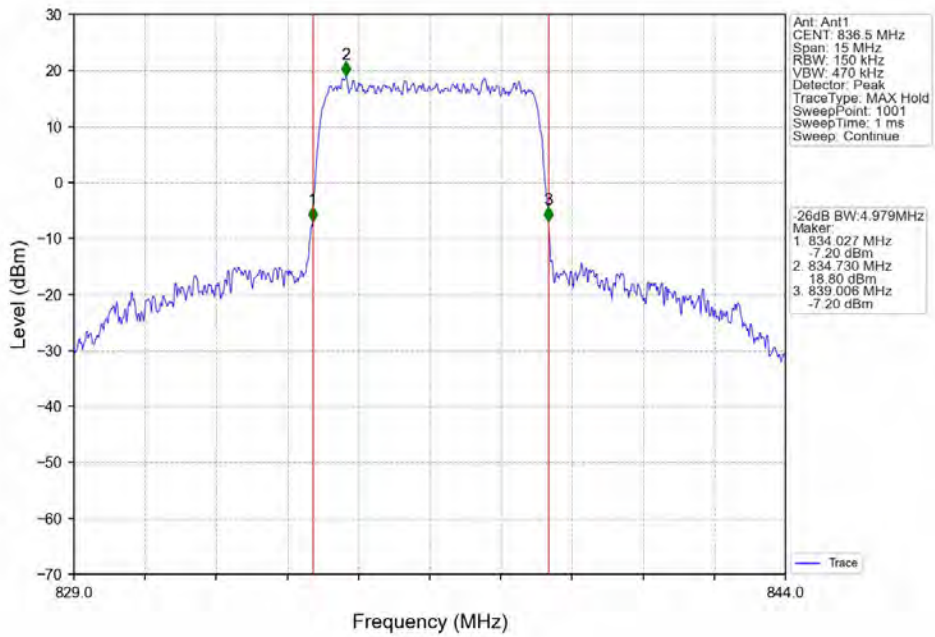




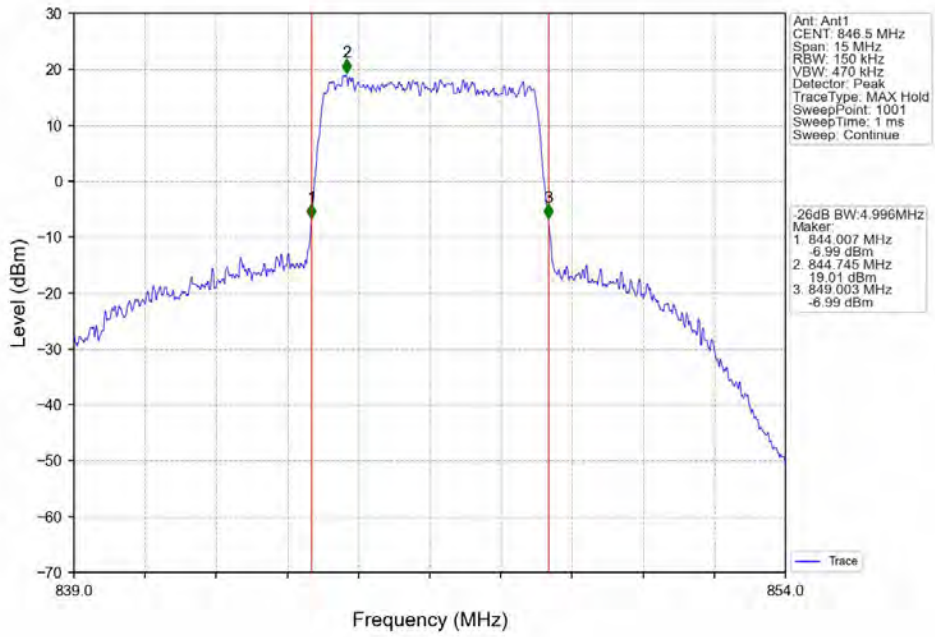
Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTNV



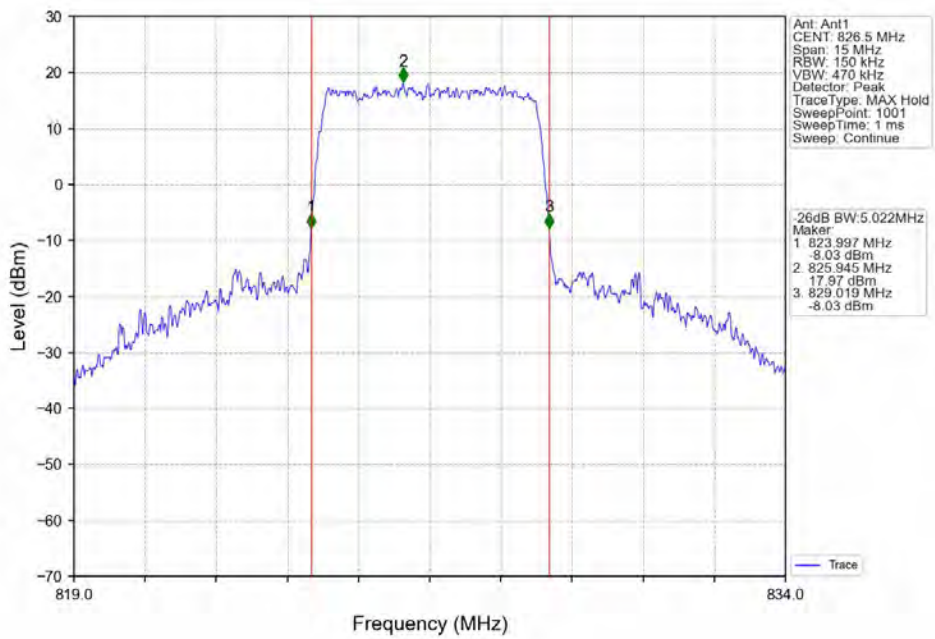
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTNV



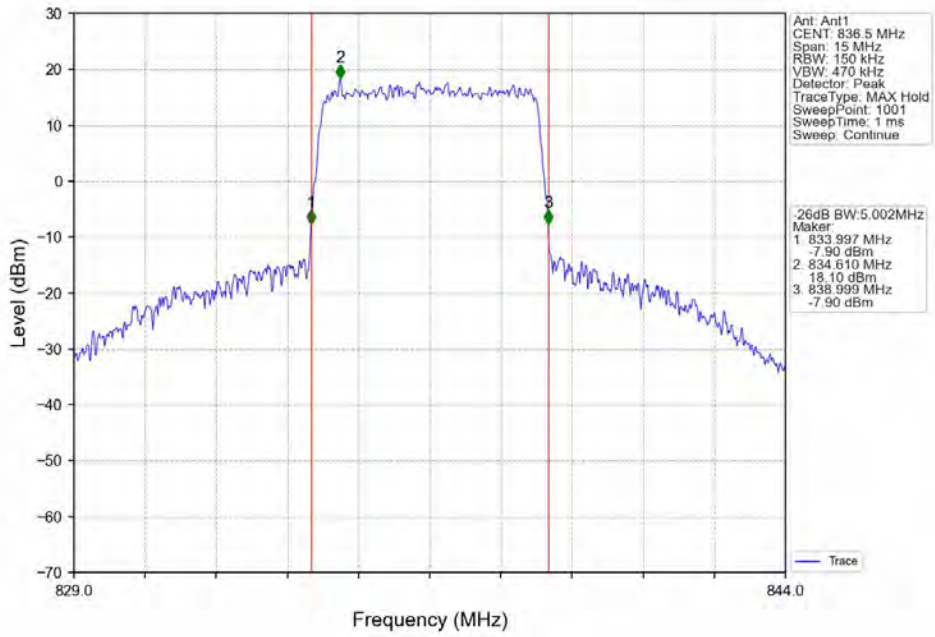
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



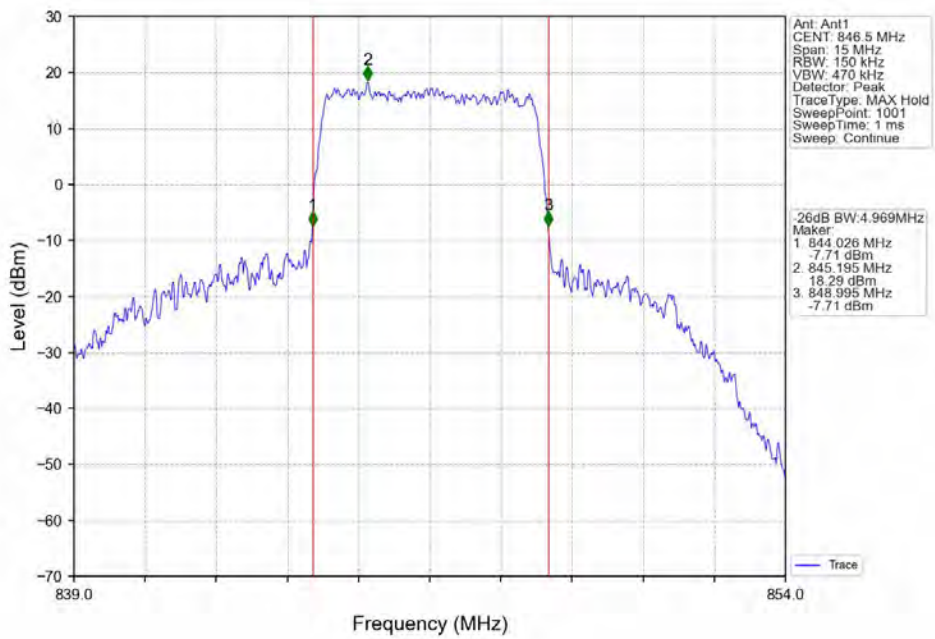
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



Band26b\_5MHz\_16QAM\_MCH\_836.5MHz\_RB\_25\_0\_NTNV

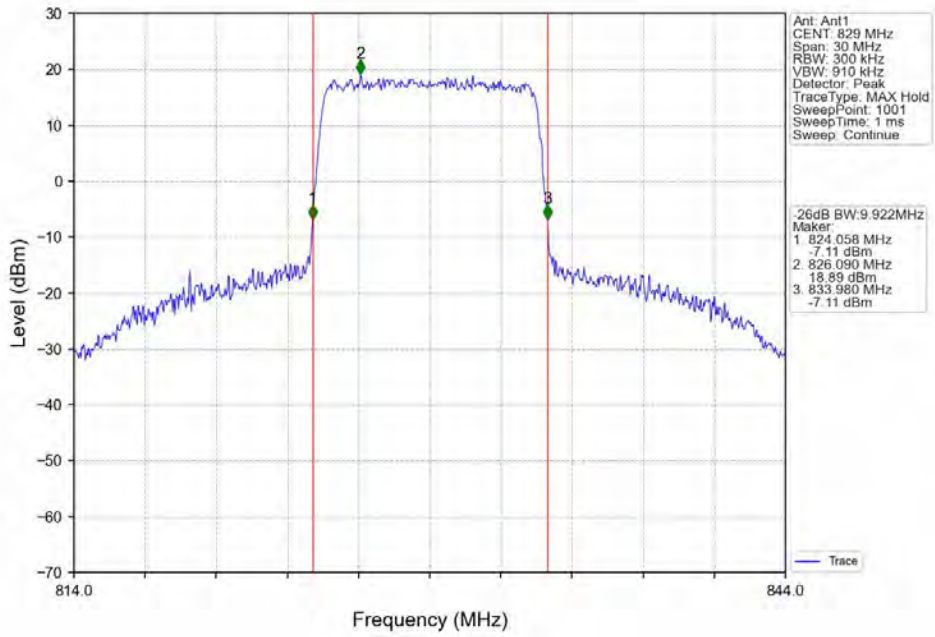


Band26b\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_25\_0\_NTNV

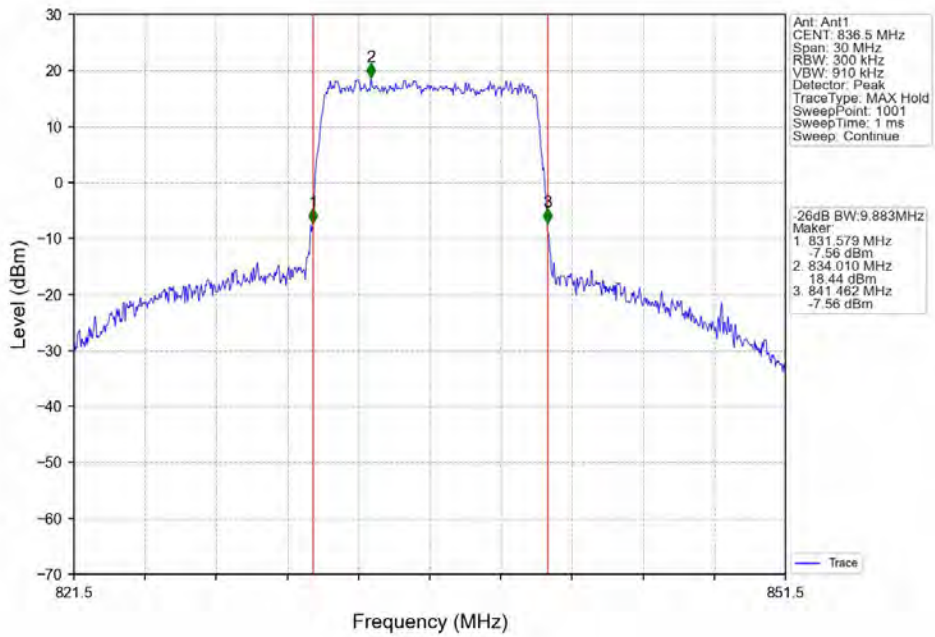




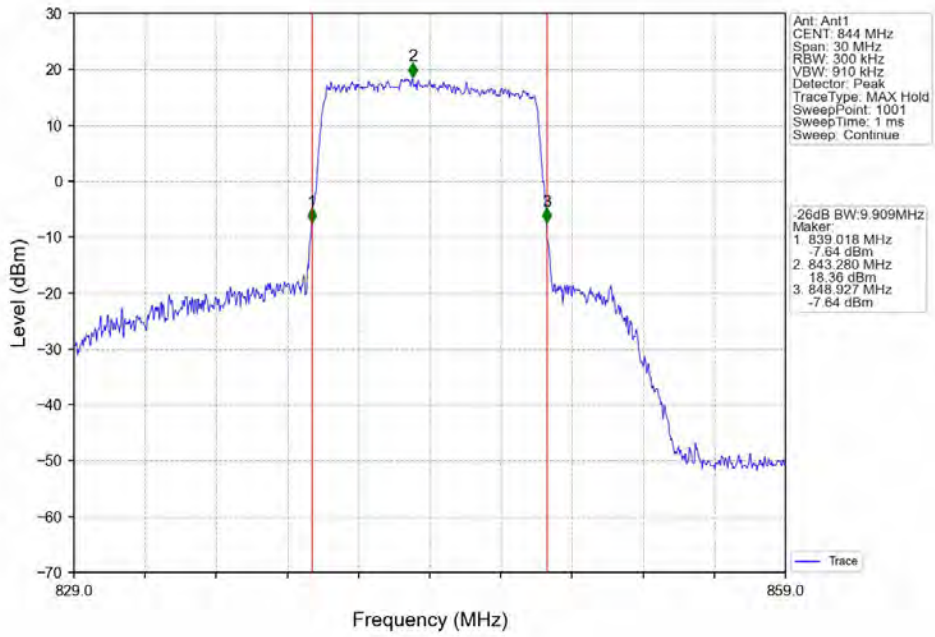
Band26b\_10MHz\_QPSK\_LCH\_829MHz\_RB\_50\_0\_NTNV



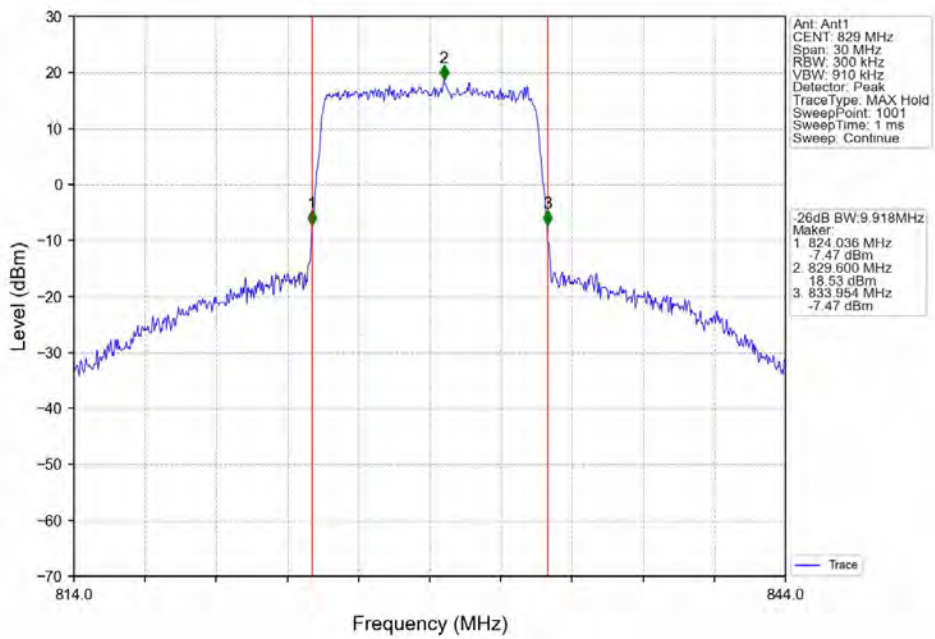
Band26b\_10MHz\_QPSK\_MCH\_836.5MHz\_RB\_50\_0\_NTNV



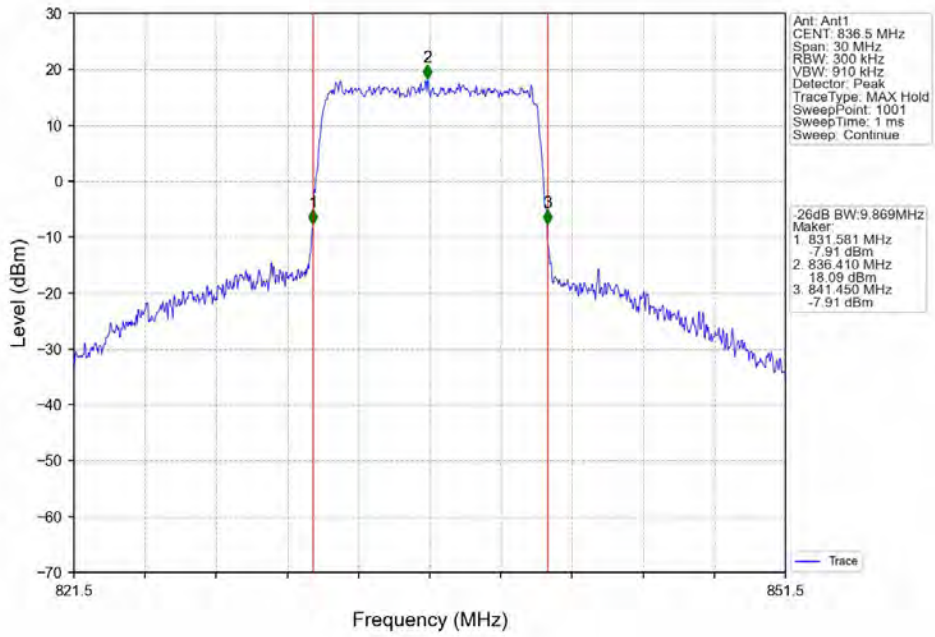
Band26b\_10MHz\_QPSK\_HCH\_844MHz\_RB\_50\_0\_NTNV



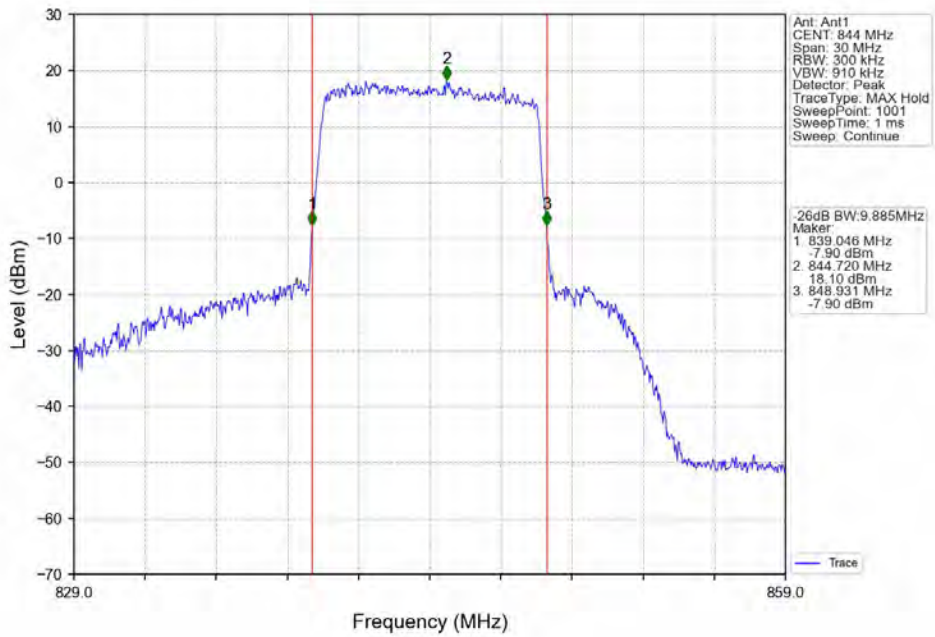
Band26b\_10MHz\_16QAM\_LCH\_829MHz\_RB\_50\_0\_NTNV



Band26b\_10MHz\_16QAM\_MCH\_836.5MHz\_RB\_50\_0\_NTNV



Band26b\_10MHz\_16QAM\_HCH\_844MHz\_RB\_50\_0\_NTNV



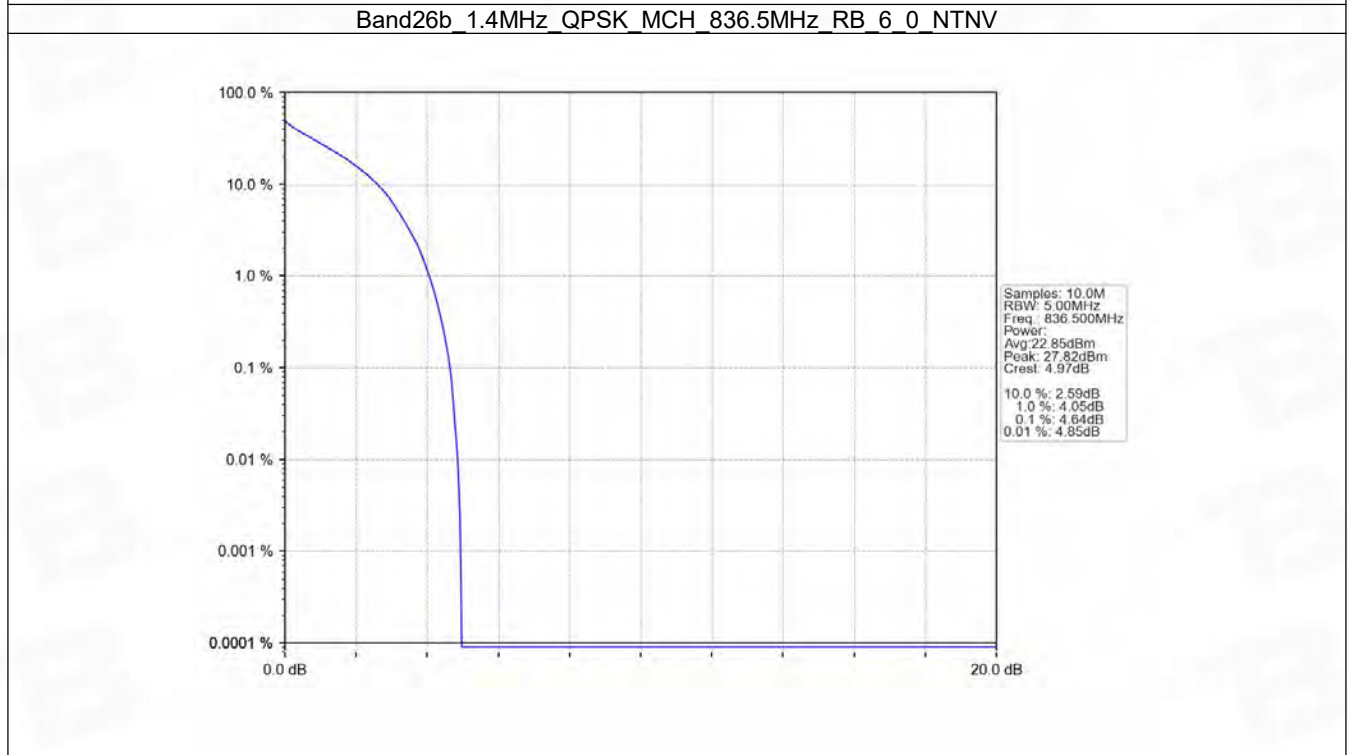
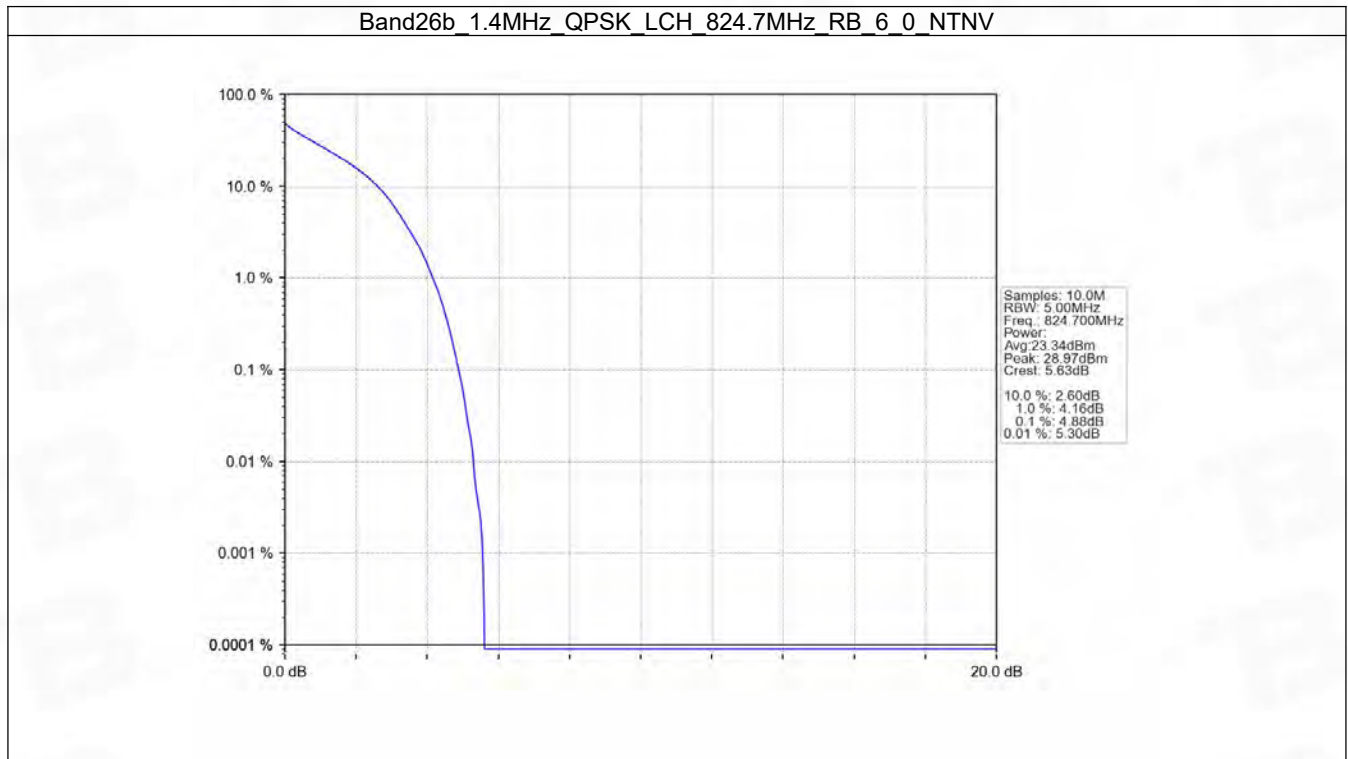
## 5. Peak-Average Ratio

### 5.1 B26b\_1.4MHz

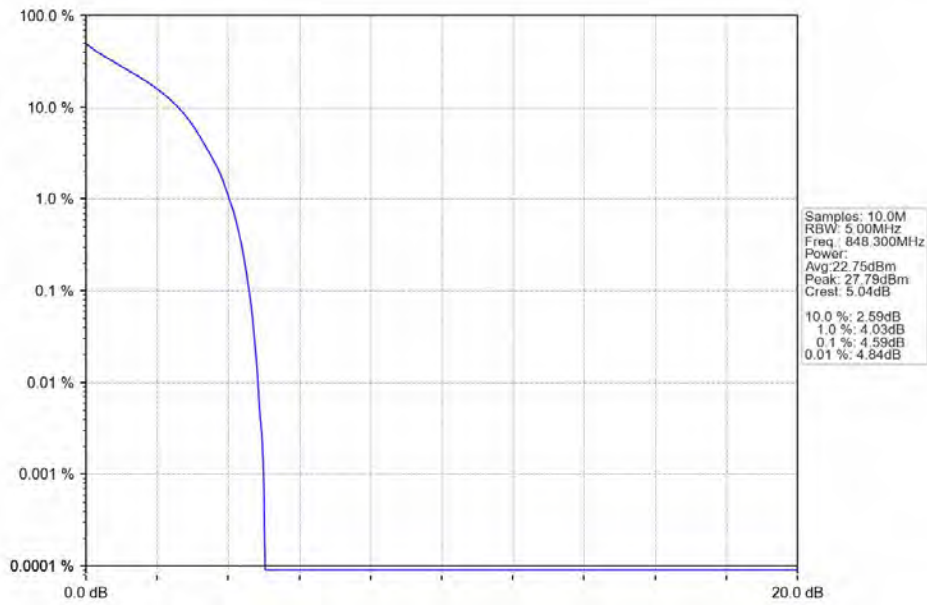
#### 5.1.1 Test Result

| Band: 26b / Bandwidth: 1.4MHz / NTN |                 |               |        |                         |       |         |
|-------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation |        | Peak-Average Ratio (dB) |       | Verdict |
|                                     |                 | Size          | Offset | Result                  | Limit |         |
| QPSK                                | 824.7           | 6             | 0      | 4.88                    | <=13  | Pass    |
|                                     | 836.5           | 6             | 0      | 4.64                    | <=13  | Pass    |
|                                     | 848.3           | 6             | 0      | 4.59                    | <=13  | Pass    |
| 16QAM                               | 824.7           | 6             | 0      | 5.71                    | <=13  | Pass    |
|                                     | 836.5           | 6             | 0      | 5.51                    | <=13  | Pass    |
|                                     | 848.3           | 6             | 0      | 5.45                    | <=13  | Pass    |

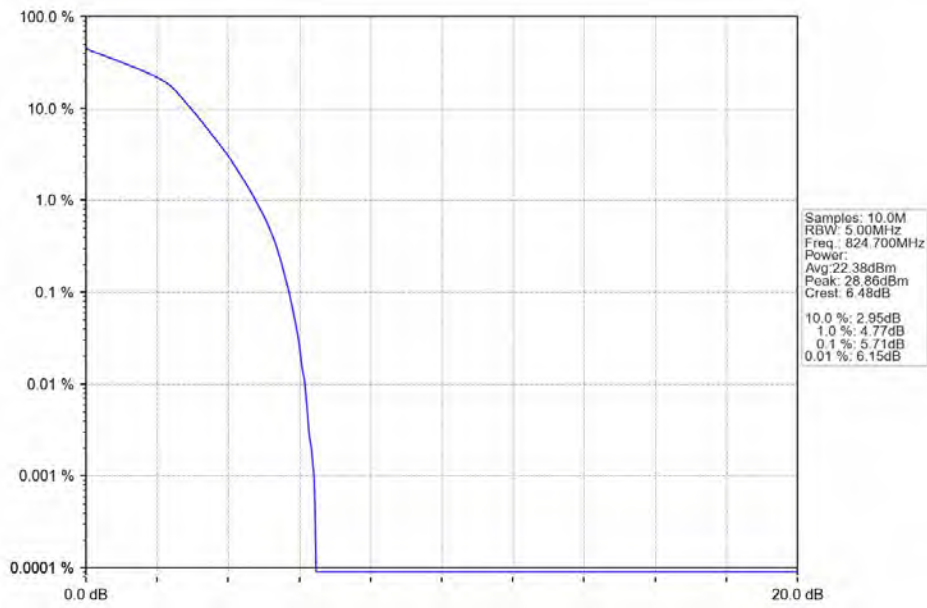
## 5.1.2 Test Graph



Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN

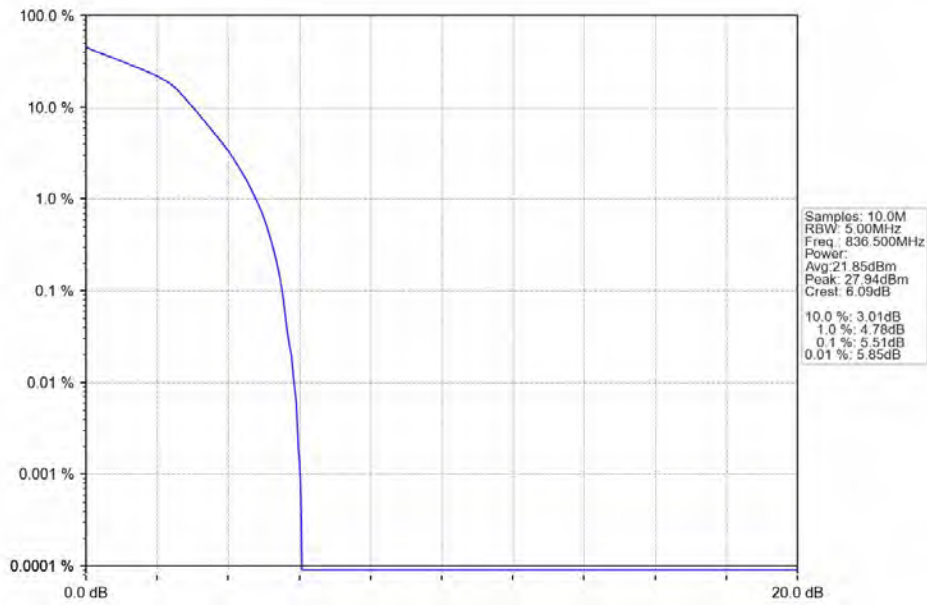


Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN

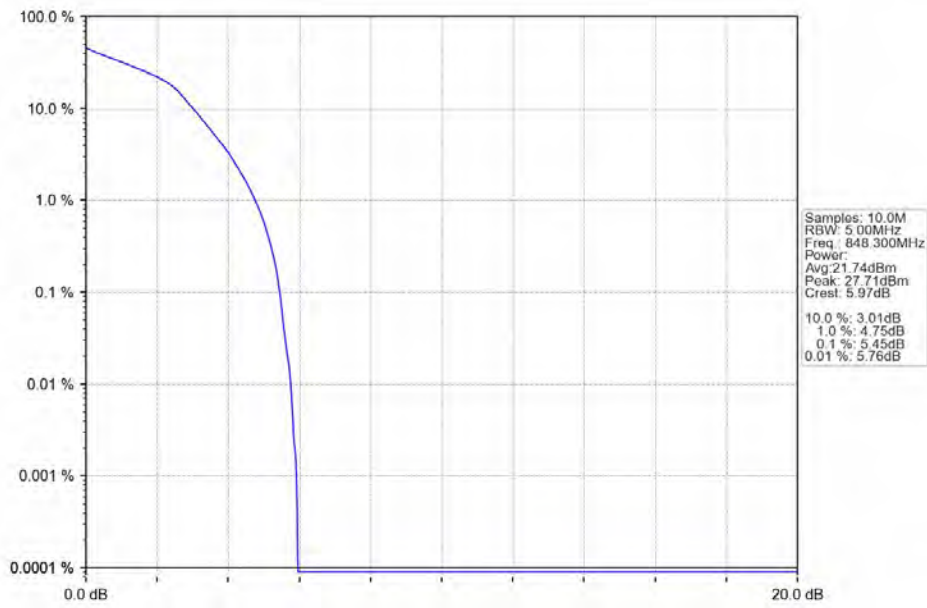




Band26b\_1.4MHz\_16QAM\_MCH\_836.5MHz\_RB\_6\_0\_NTNV



Band26b\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV



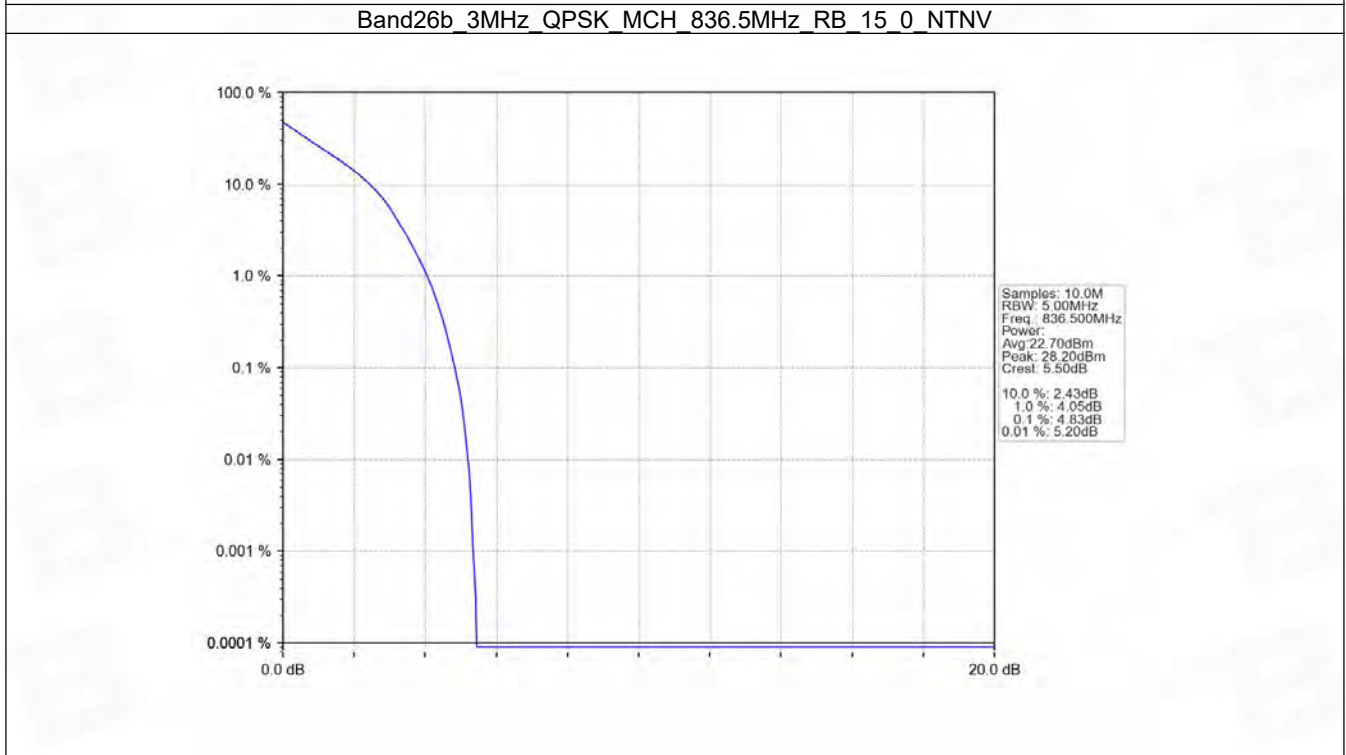
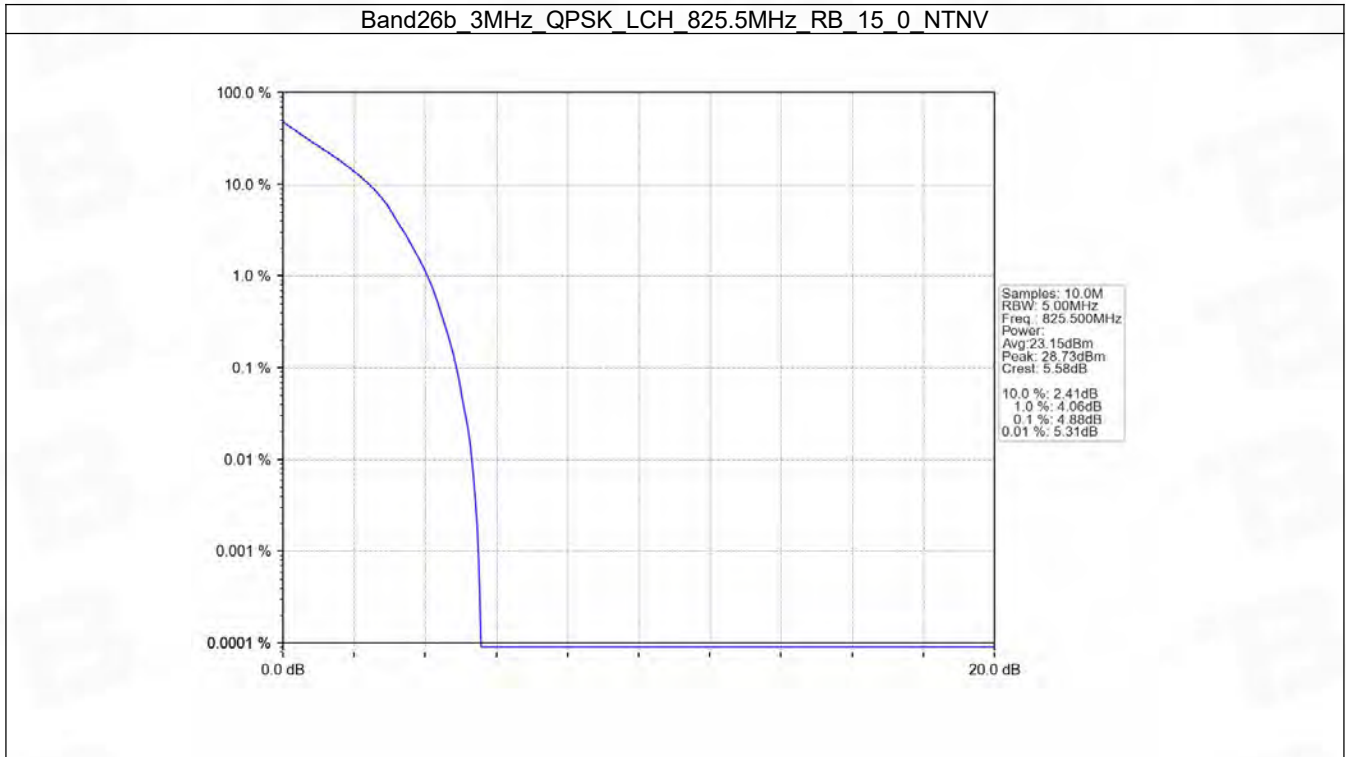


## 5.2 B26b\_3MHz

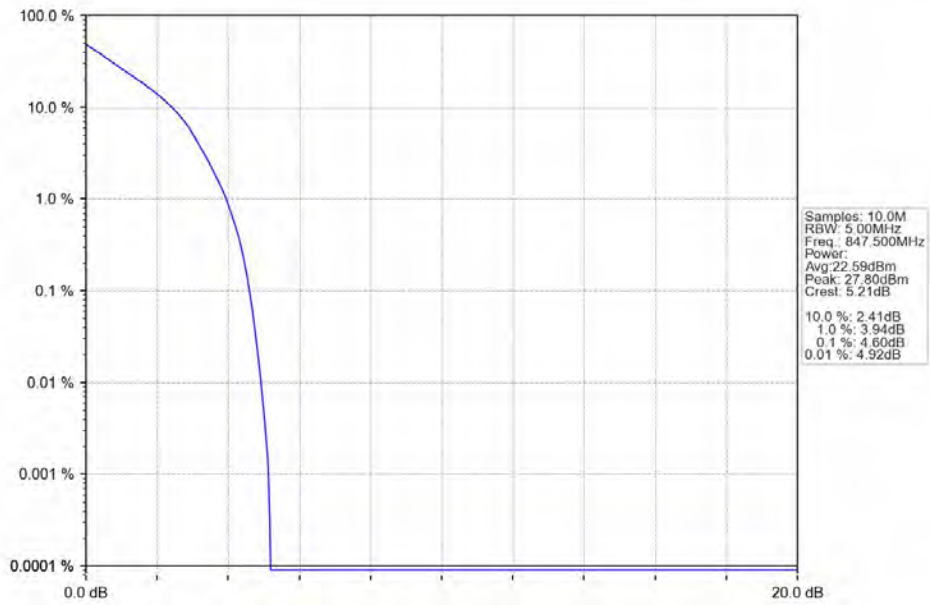
### 5.2.1 Test Result

| Band: 26b / Bandwidth: 3MHz / NTNV |                 |               |        |                         |       |         |
|------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Peak-Average Ratio (dB) |       | Verdict |
|                                    |                 | Size          | Offset | Result                  | Limit |         |
| QPSK                               | 825.5           | 15            | 0      | 4.88                    | <=13  | Pass    |
|                                    | 836.5           | 15            | 0      | 4.83                    | <=13  | Pass    |
|                                    | 847.5           | 15            | 0      | 4.60                    | <=13  | Pass    |
| 16QAM                              | 825.5           | 15            | 0      | 5.73                    | <=13  | Pass    |
|                                    | 836.5           | 15            | 0      | 5.65                    | <=13  | Pass    |
|                                    | 847.5           | 15            | 0      | 5.45                    | <=13  | Pass    |

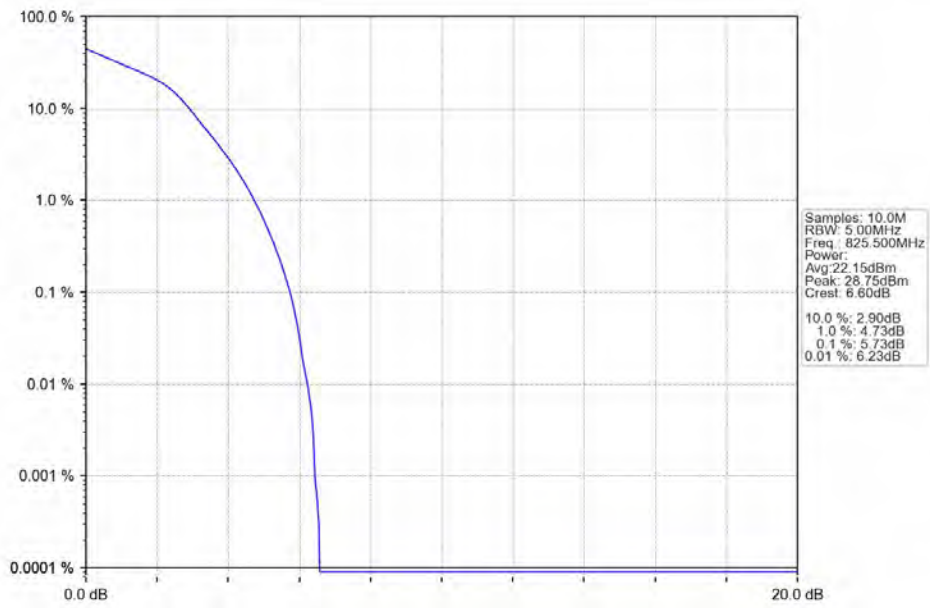
## 5.2.2 Test Graph



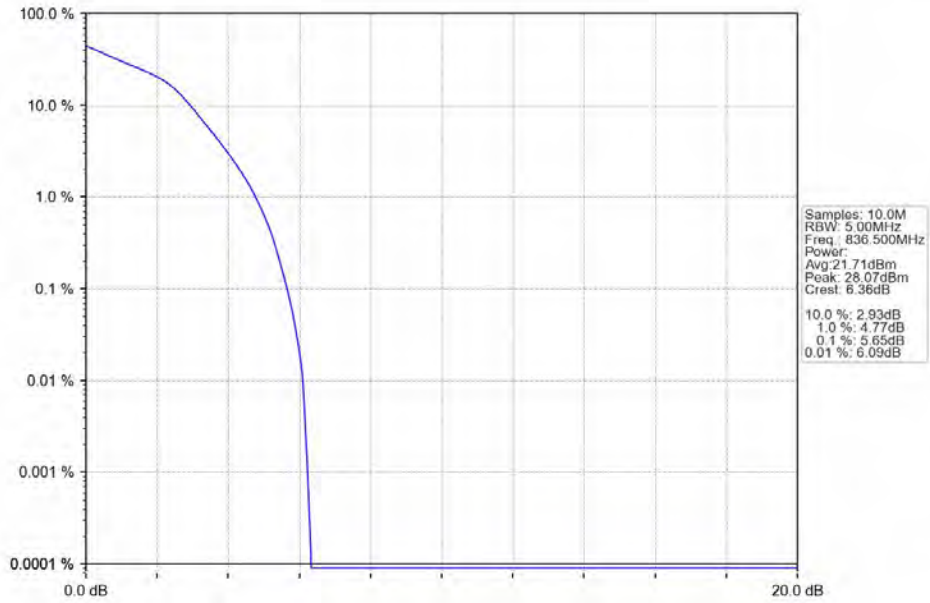
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTV



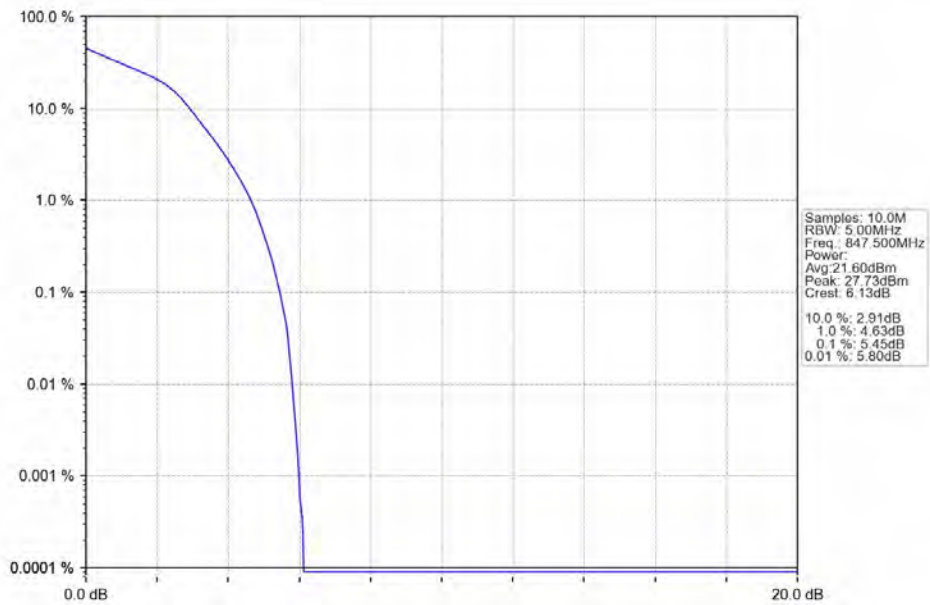
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTV



Band26b\_3MHz\_16QAM\_MCH\_836.5MHz\_RB\_15\_0\_NTNV



Band26b\_3MHz\_16QAM\_HCH\_847.5MHz\_RB\_15\_0\_NTNV

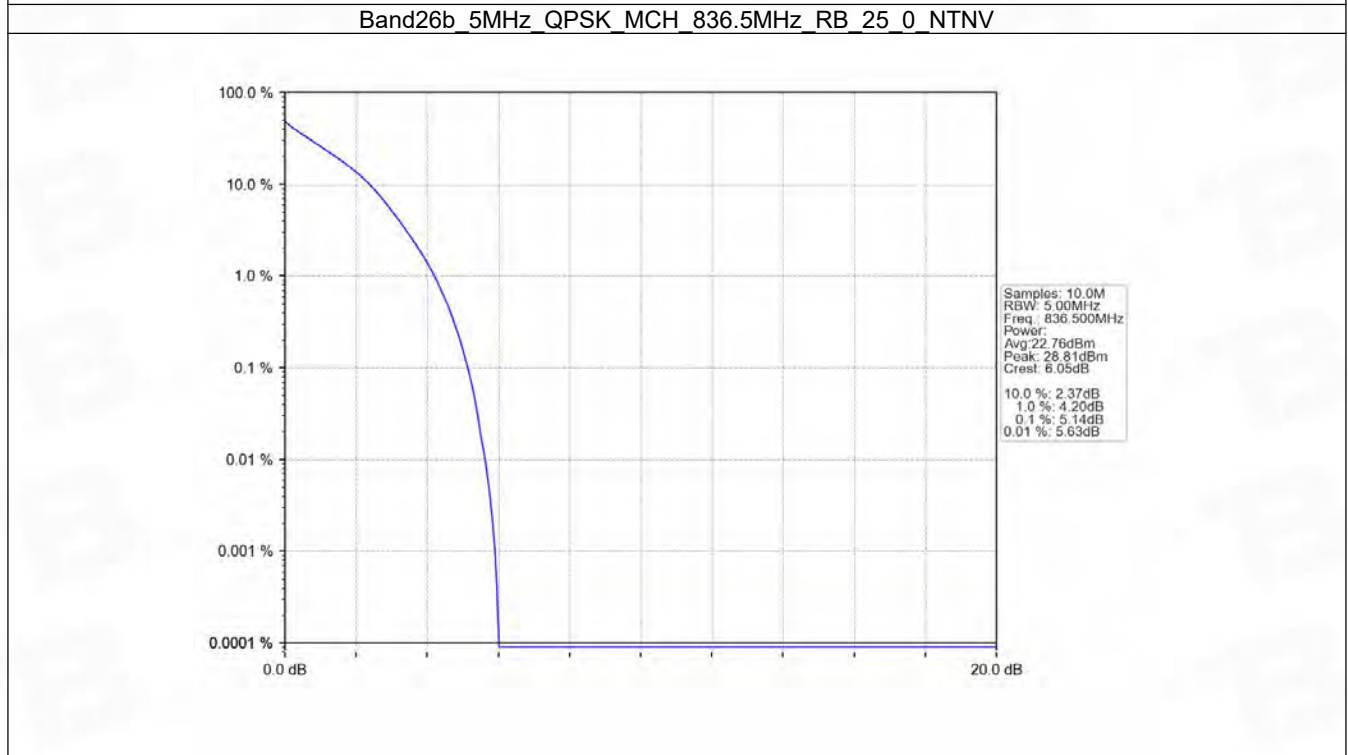
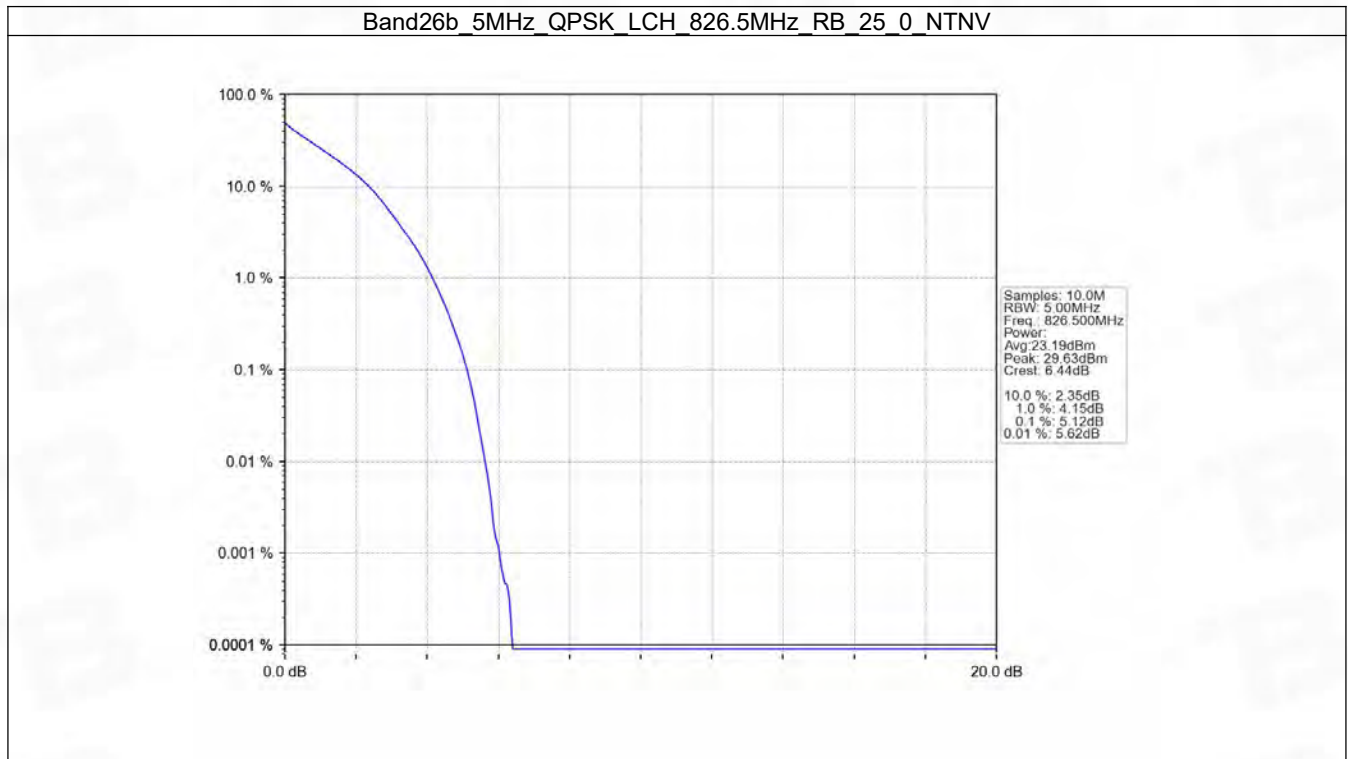


## 5.3 B26b\_5MHz

### 5.3.1 Test Result

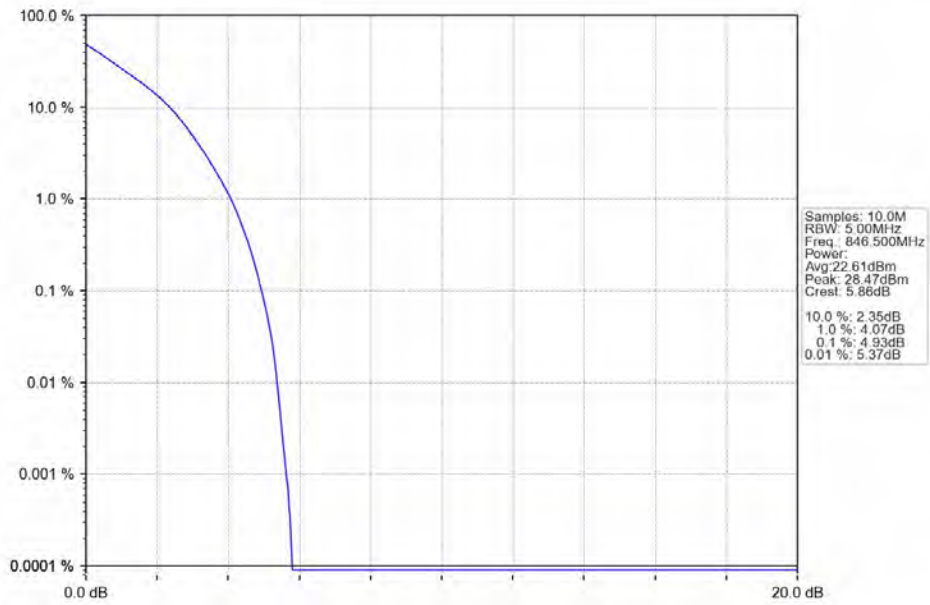
| Band: 26b / Bandwidth: 5MHz / NTNV |                 |               |        |                         |       |         |
|------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Peak-Average Ratio (dB) |       | Verdict |
|                                    |                 | Size          | Offset | Result                  | Limit |         |
| QPSK                               | 826.5           | 25            | 0      | 5.12                    | <=13  | Pass    |
|                                    | 836.5           | 25            | 0      | 5.14                    | <=13  | Pass    |
|                                    | 846.5           | 25            | 0      | 4.93                    | <=13  | Pass    |
| 16QAM                              | 826.5           | 25            | 0      | 5.80                    | <=13  | Pass    |
|                                    | 836.5           | 25            | 0      | 5.83                    | <=13  | Pass    |
|                                    | 846.5           | 25            | 0      | 5.64                    | <=13  | Pass    |

### 5.3.2 Test Graph

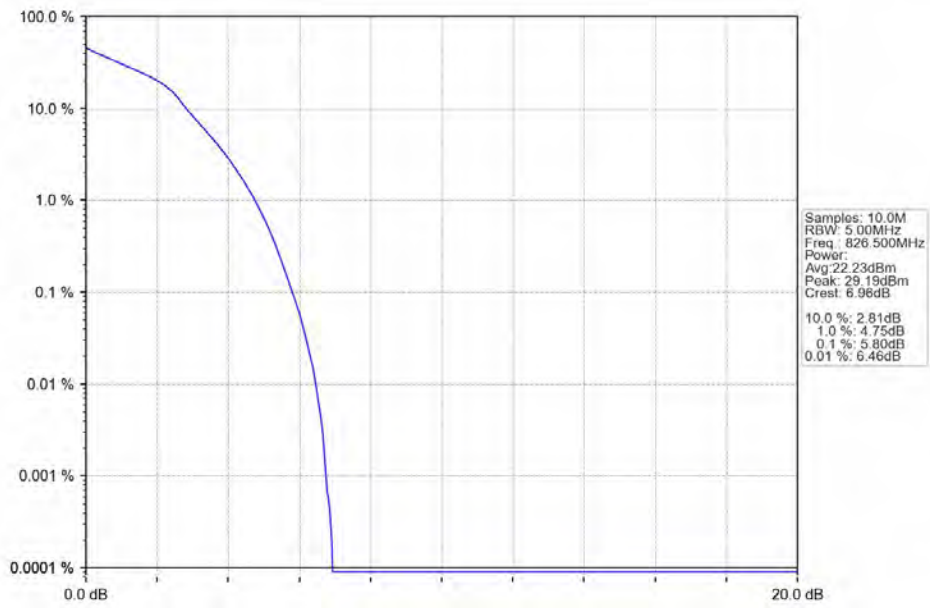




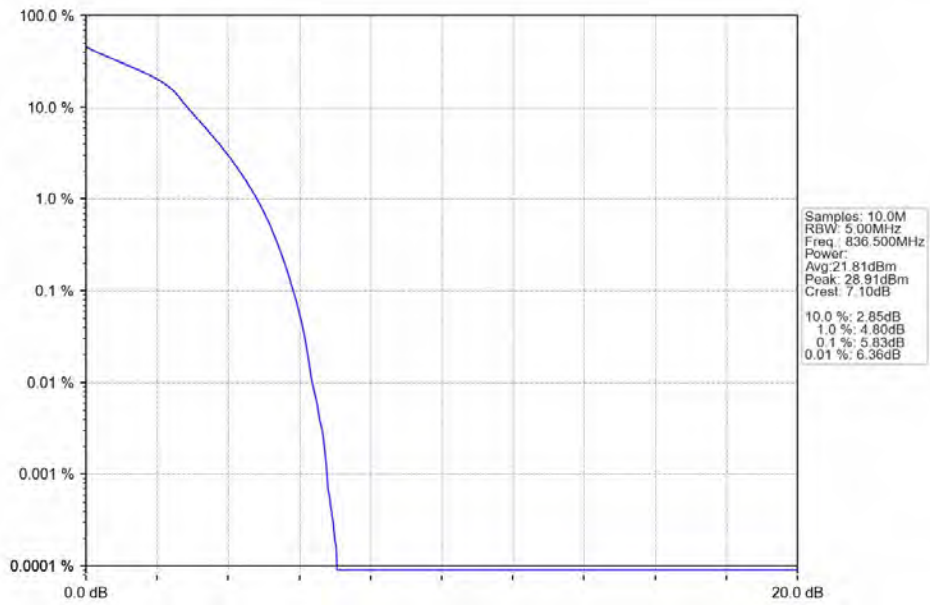
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTV



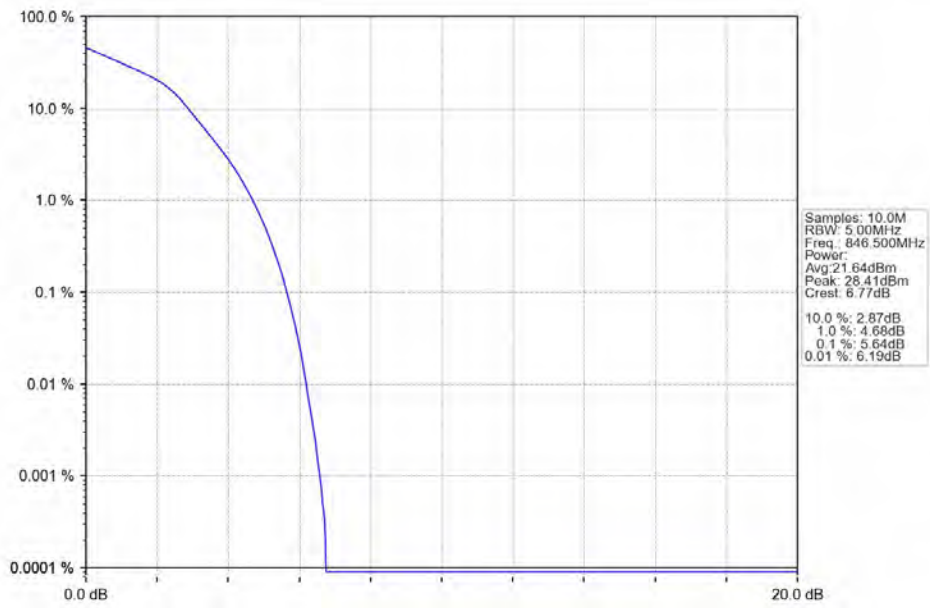
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTV



Band26b\_5MHz\_16QAM\_MCH\_836.5MHz\_RB\_25\_0\_NTNV



Band26b\_5MHz\_16QAM\_HCH\_846.5MHz\_RB\_25\_0\_NTNV

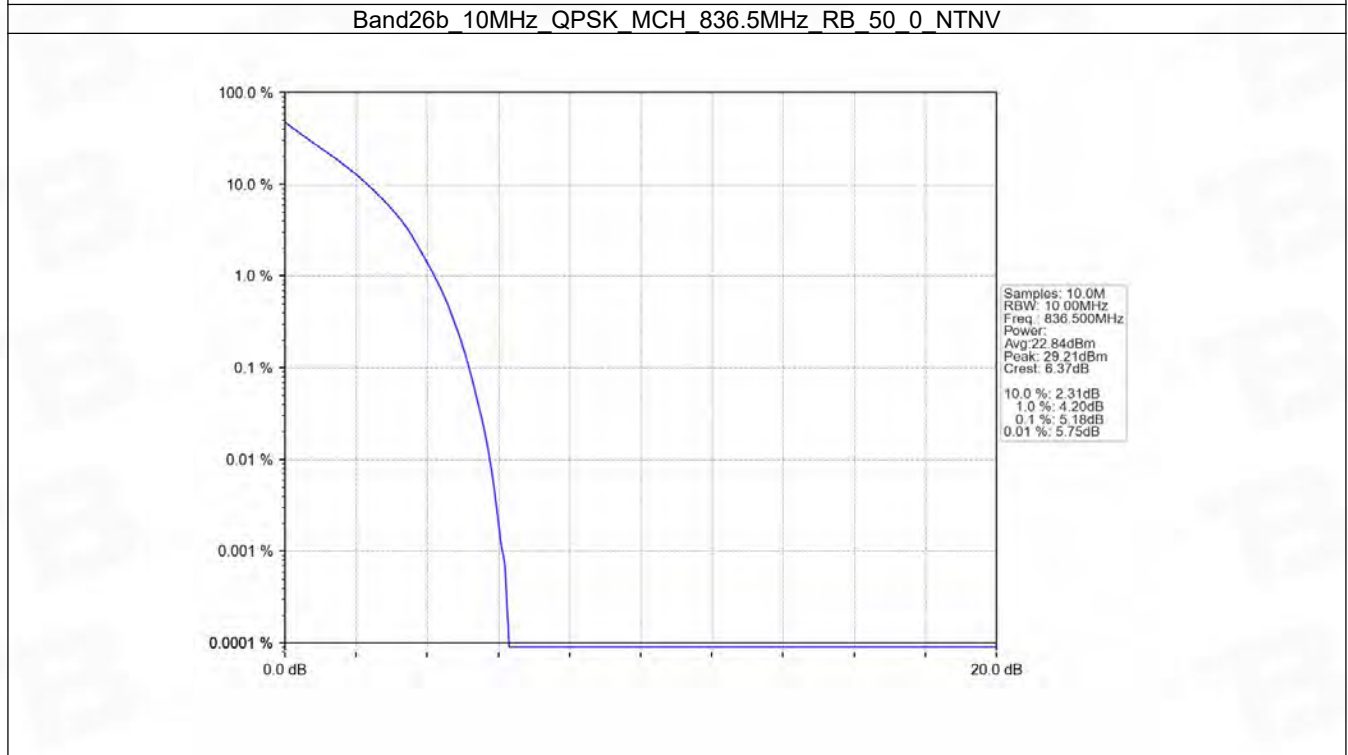
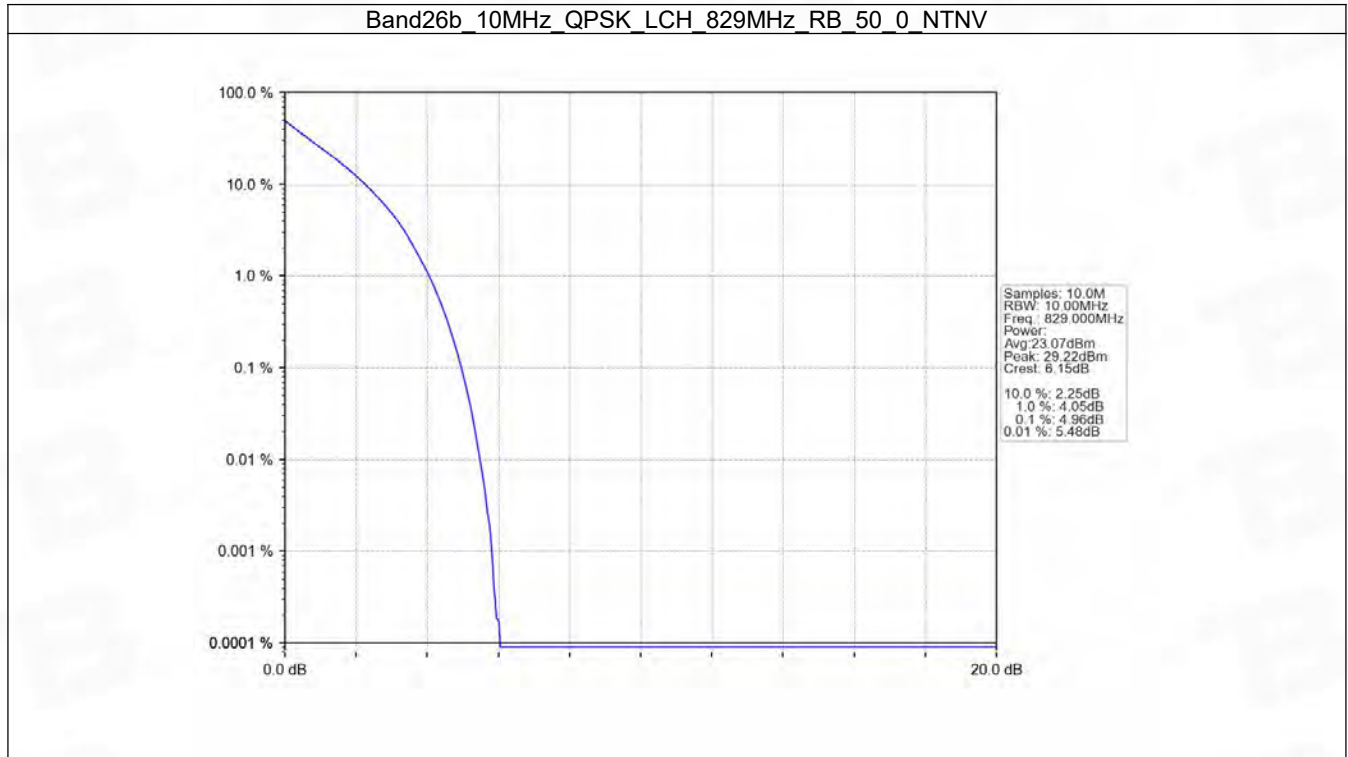


## 5.4 B26b\_10MHz

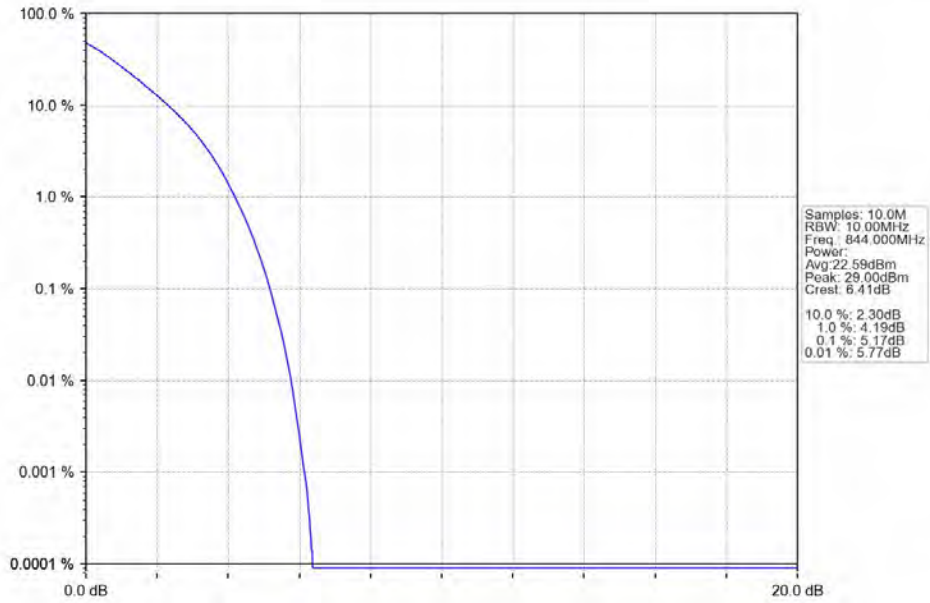
### 5.4.1 Test Result

| Band: 26b / Bandwidth: 10MHz / NTN |                 |               |        |                         |       |         |
|------------------------------------|-----------------|---------------|--------|-------------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Peak-Average Ratio (dB) |       | Verdict |
|                                    |                 | Size          | Offset | Result                  | Limit |         |
| QPSK                               | 829             | 50            | 0      | 4.96                    | <=13  | Pass    |
|                                    | 836.5           | 50            | 0      | 5.18                    | <=13  | Pass    |
|                                    | 844             | 50            | 0      | 5.17                    | <=13  | Pass    |
| 16QAM                              | 829             | 50            | 0      | 5.72                    | <=13  | Pass    |
|                                    | 836.5           | 50            | 0      | 5.93                    | <=13  | Pass    |
|                                    | 844             | 50            | 0      | 5.91                    | <=13  | Pass    |

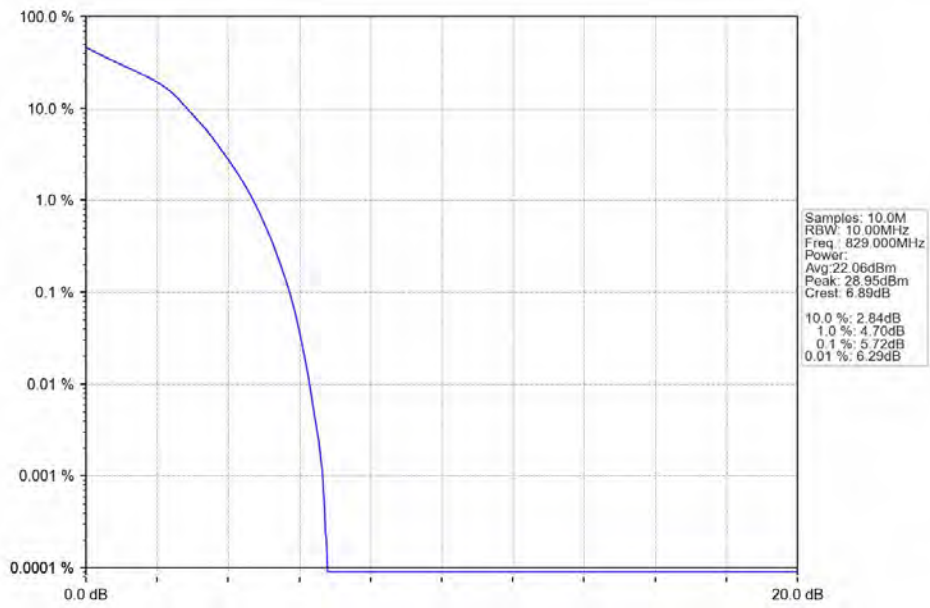
## 5.4.2 Test Graph



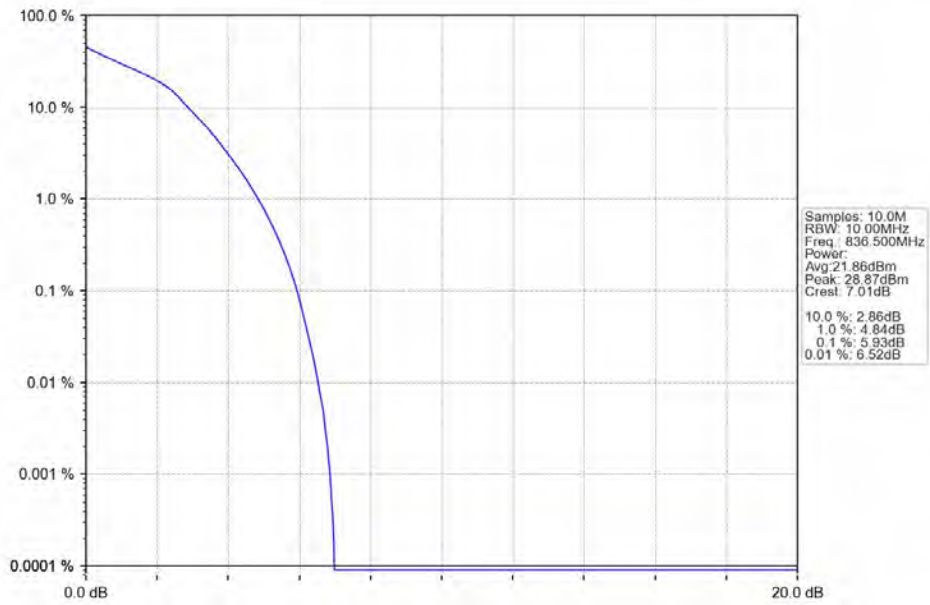
Band26b\_10MHz\_QPSK\_HCH\_844MHz\_RB\_50\_0\_NTNV



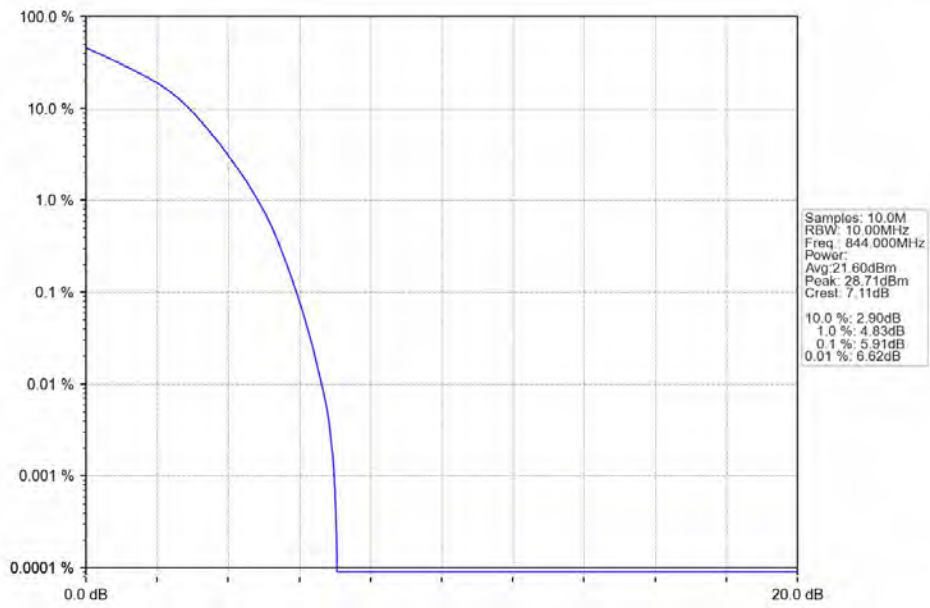
Band26b\_10MHz\_16QAM\_LCH\_829MHz\_RB\_50\_0\_NTNV



Band26b\_10MHz\_16QAM\_MCH\_836.5MHz\_RB\_50\_0\_NTNV



Band26b\_10MHz\_16QAM\_HCH\_844MHz\_RB\_50\_0\_NTNV





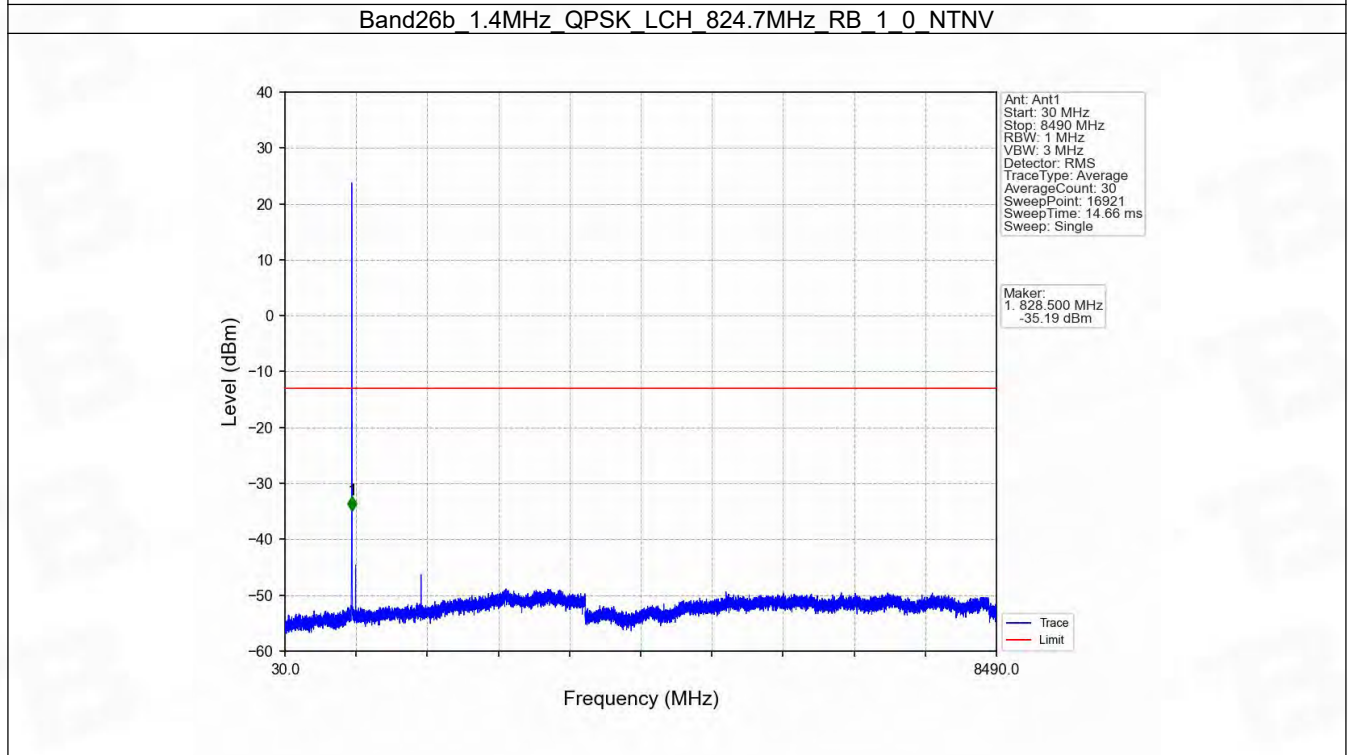
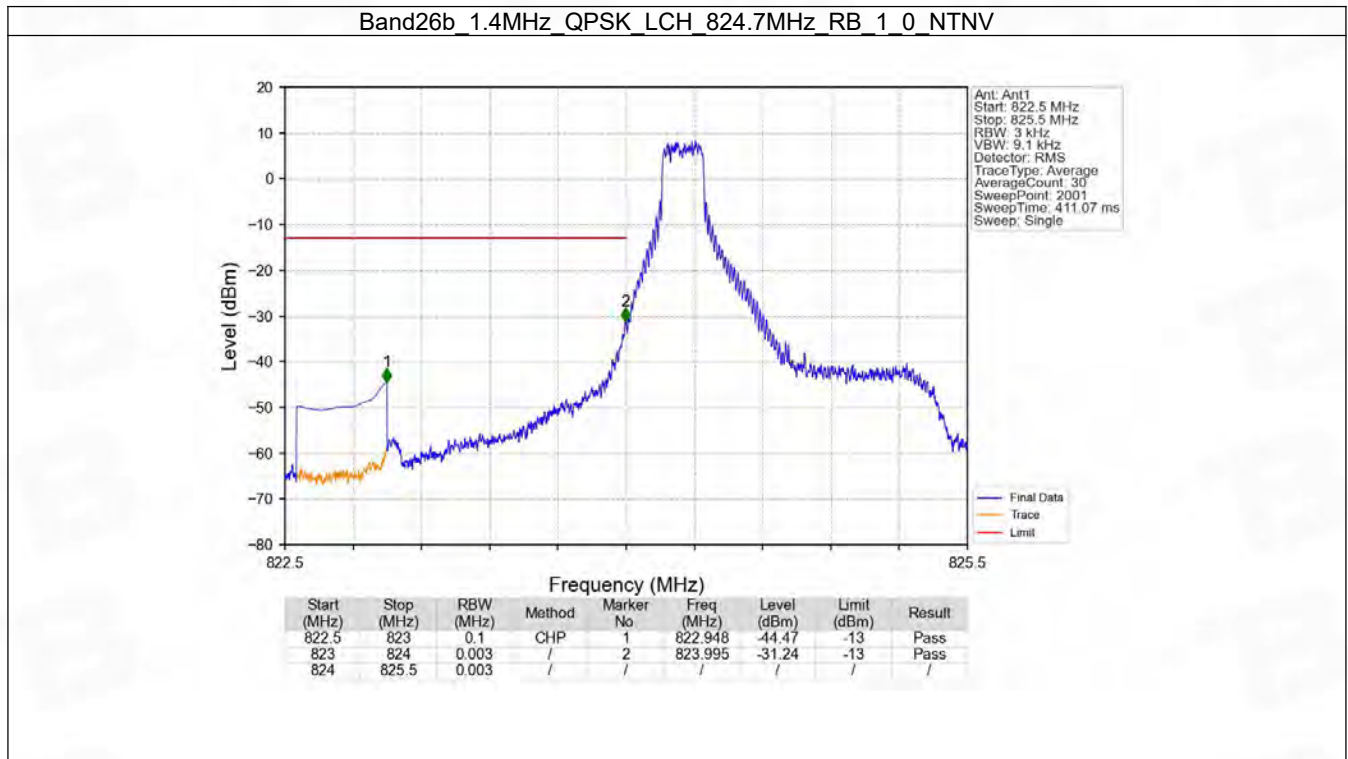
## 6. Spurious Emission

### 6.1 B26b\_1.4MHz

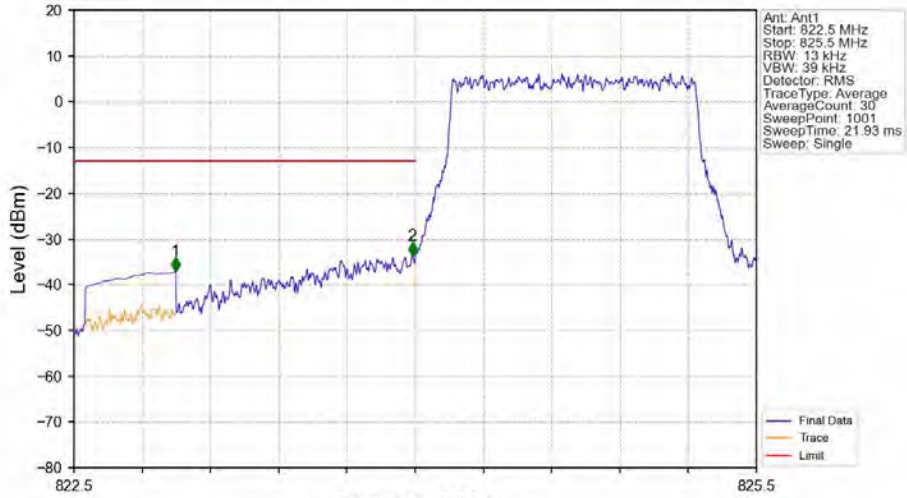
#### 6.1.1 Test Result

| Band: 26b / Bandwidth: 1.4MHz / NTNv |                 |               |        |                     |                     |         |
|--------------------------------------|-----------------|---------------|--------|---------------------|---------------------|---------|
| Modulation                           | Frequency (MHz) | RB Allocation |        | Spurious Emission   |                     | Verdict |
|                                      |                 | Size          | Offset | Result              | Limit               |         |
| QPSK                                 | 824.7           | 1             | 0      | Refer To Test Graph | Pass                |         |
|                                      |                 | 6             | 0      | Refer To Test Graph | Pass                |         |
|                                      | 836.5           | 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                                | 824.7           | 1             | 0      | Refer To Test Graph | Pass                |         |
|                                      |                 | 6             | 0      | Refer To Test Graph | Pass                |         |
|                                      | 836.5           | 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

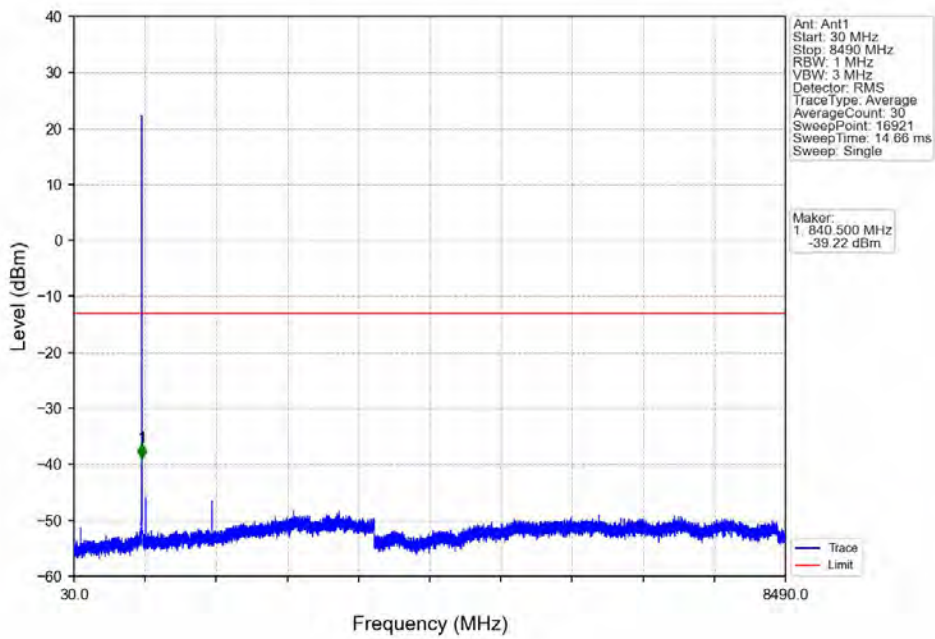


Band26b 1.4MHz QPSK LCH 824.7MHz RB 6 0 NTNV

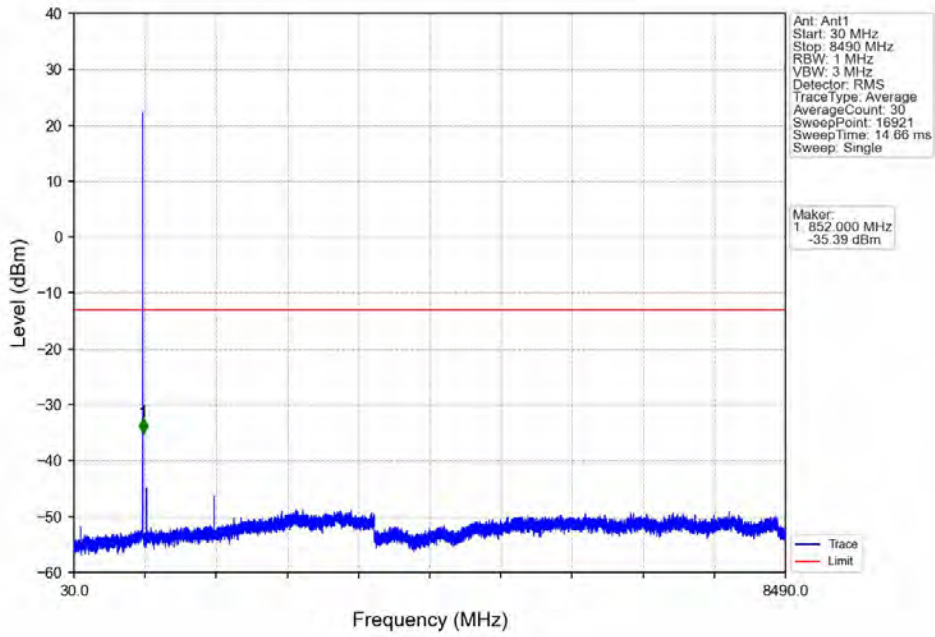


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|-----------|------------|-------------|-------------|--------|
| 822.5       | 823        | 0.1       | CHP    | 1         | 822.947    | -37.08      | -13         | Pass   |
| 823         | 824        | 0.013     | /      | 2         | 823.988    | -33.72      | -13         | Pass   |
| 824         | 825.5      | 0.013     | /      | /         | /          | /           | /           | /      |

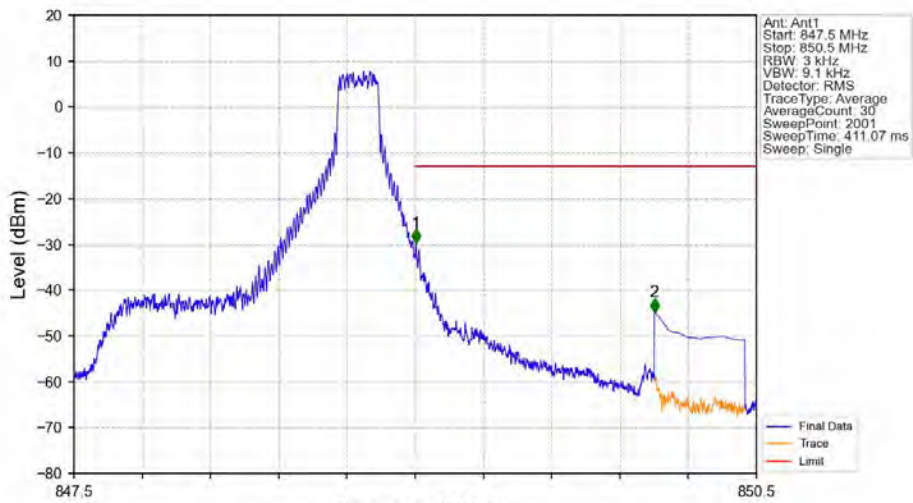
Band26b 1.4MHz QPSK MCH 836.5MHz RB 1 0 NTNV



Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTNV

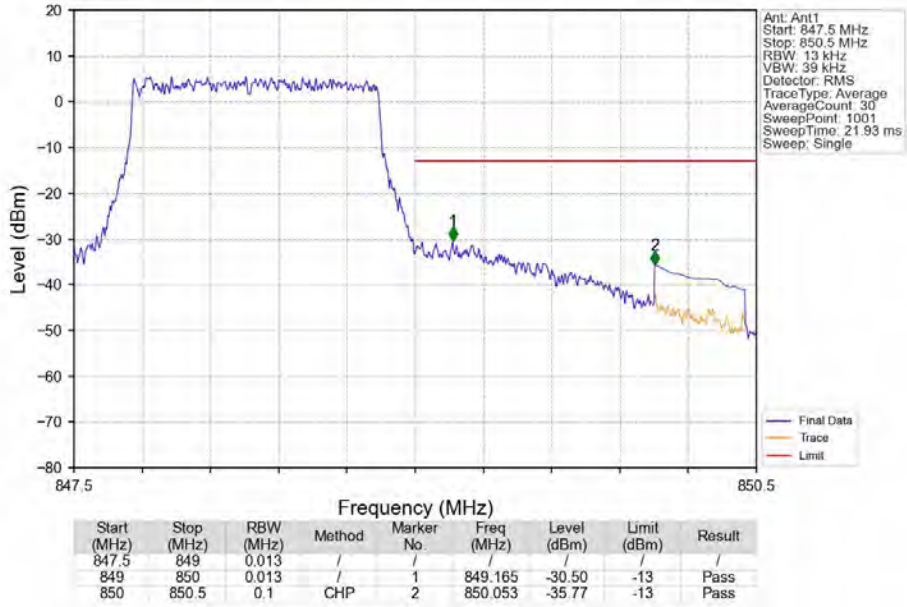


Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 5 NTNV

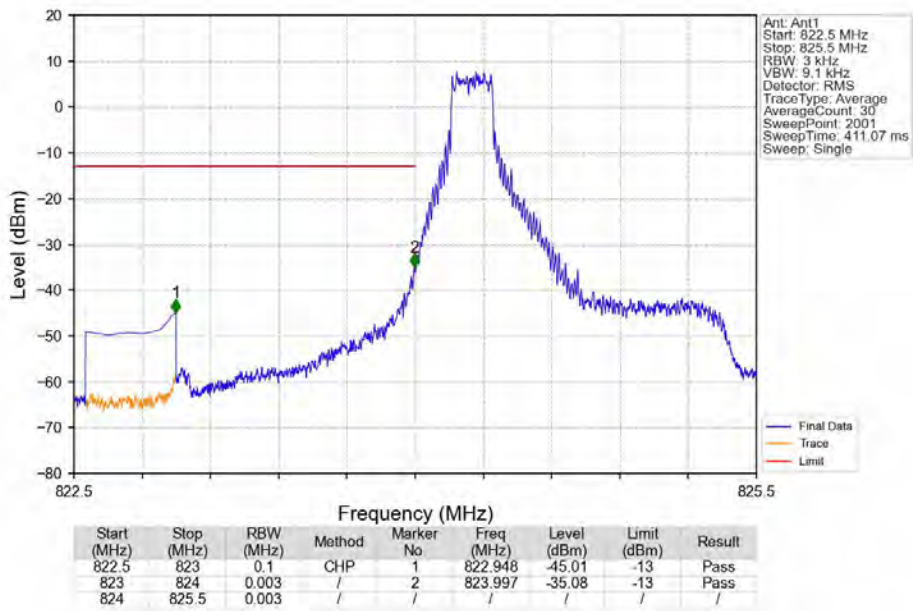


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 847.5       | 849        | 0.003     | /      | 1          | 849.003    | -29.68      | -13         | Pass   |
| 849         | 850        | 0.003     | /      | 1          | 849.003    | -29.68      | -13         | Pass   |
| 850         | 850.5      | 0.1       | CHP    | 2          | 850.052    | -44.83      | -13         | Pass   |

Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN

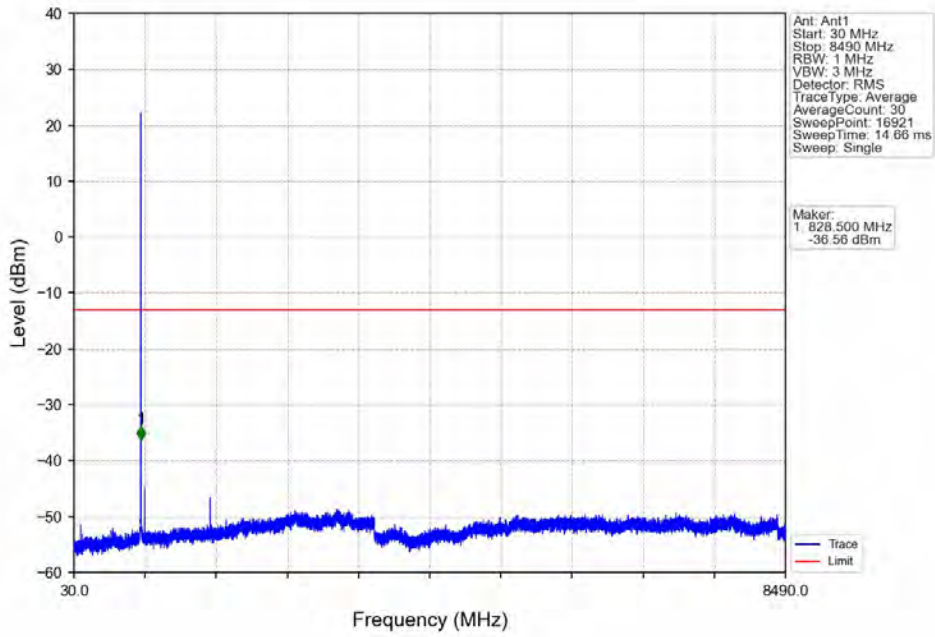


Band26b 1.4MHz 16QAM LCH 824.7MHz RB 1 0 NTN

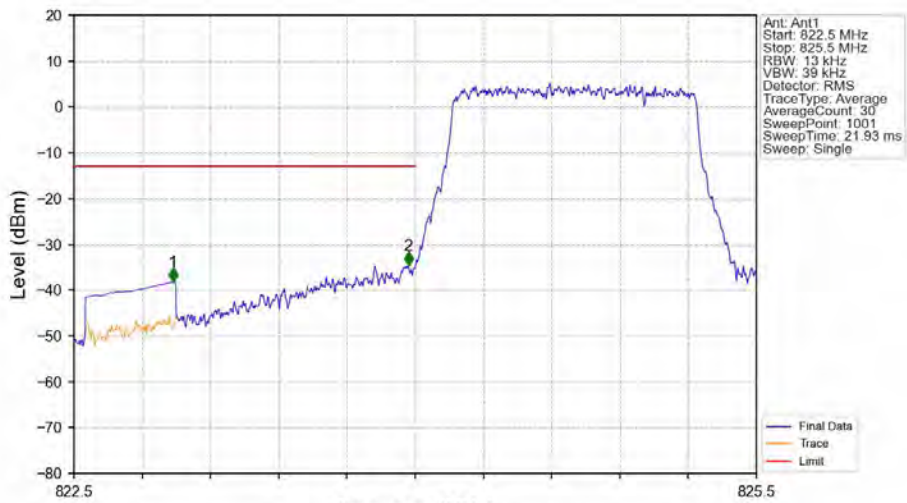




Band26b 1.4MHz 16QAM LCH 824.7MHz RB 1 0 NTN



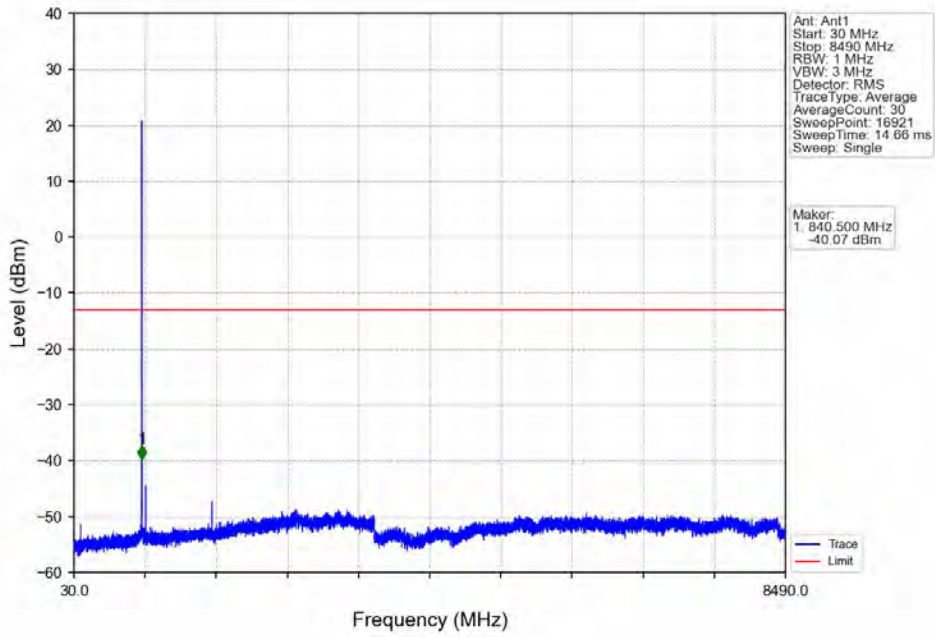
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



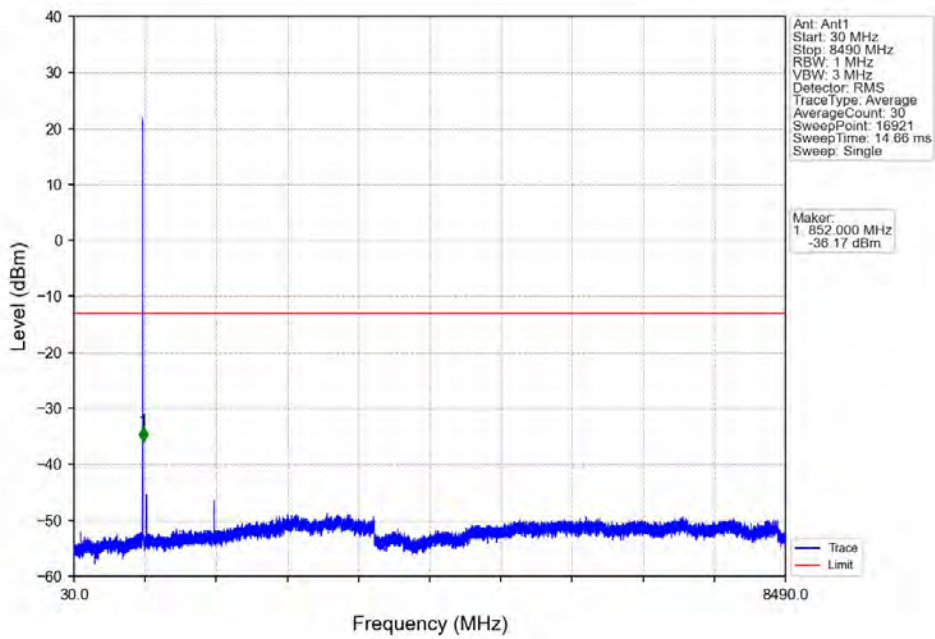
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|-----------|------------|-------------|-------------|--------|
| 822.5       | 823        | 0.1       | CHP    | 1         | 822.935    | -38.25      | -13         | Pass   |
| 823         | 824        | 0.013     | /      | 2         | 823.970    | -34.67      | -13         | Pass   |
| 824         | 825.5      | 0.013     | /      | /         | /          | /           | /           | /      |



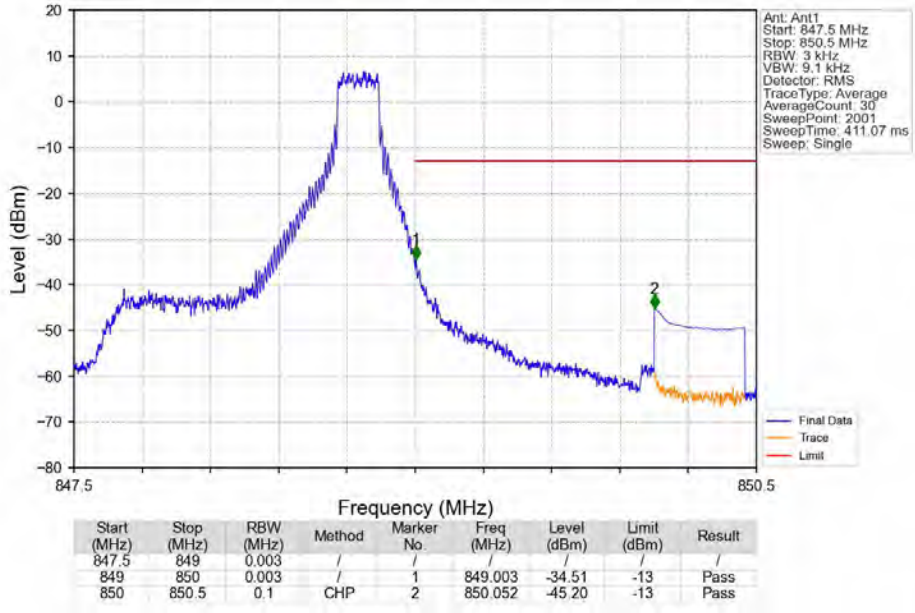
Band26b\_1.4MHz\_16QAM\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



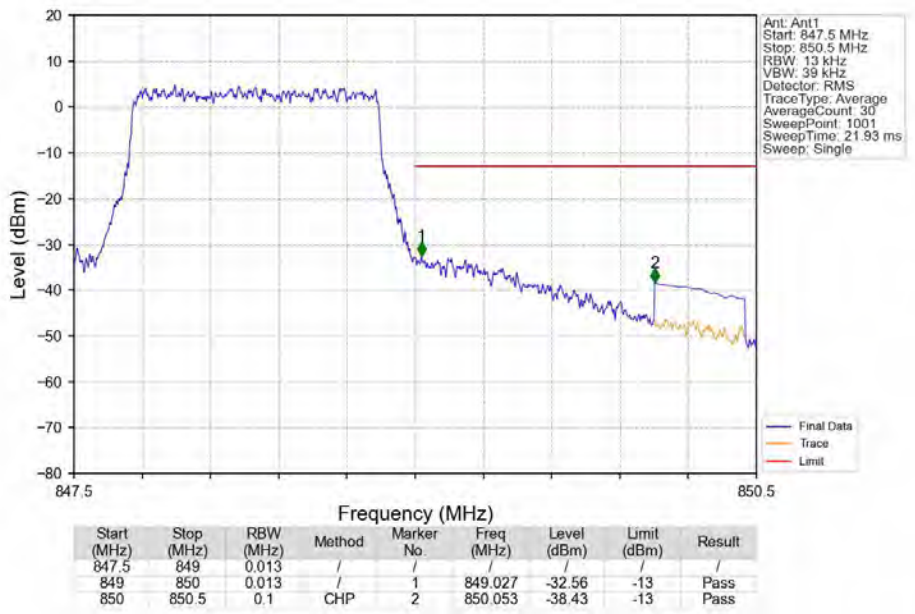
Band26b\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_1\_0\_NTNV



Band26b\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_1\_5\_NTNV



Band26b\_1.4MHz\_16QAM\_HCH\_848.3MHz\_RB\_6\_0\_NTNV

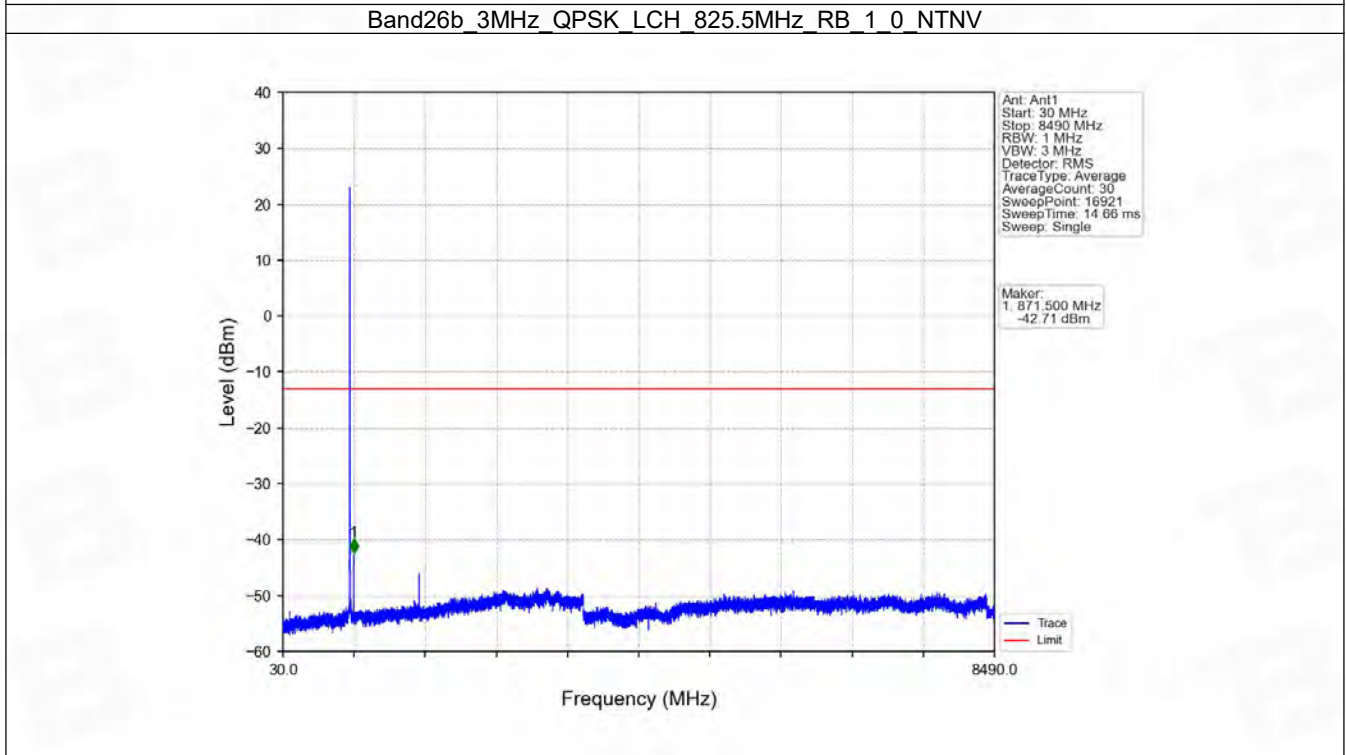
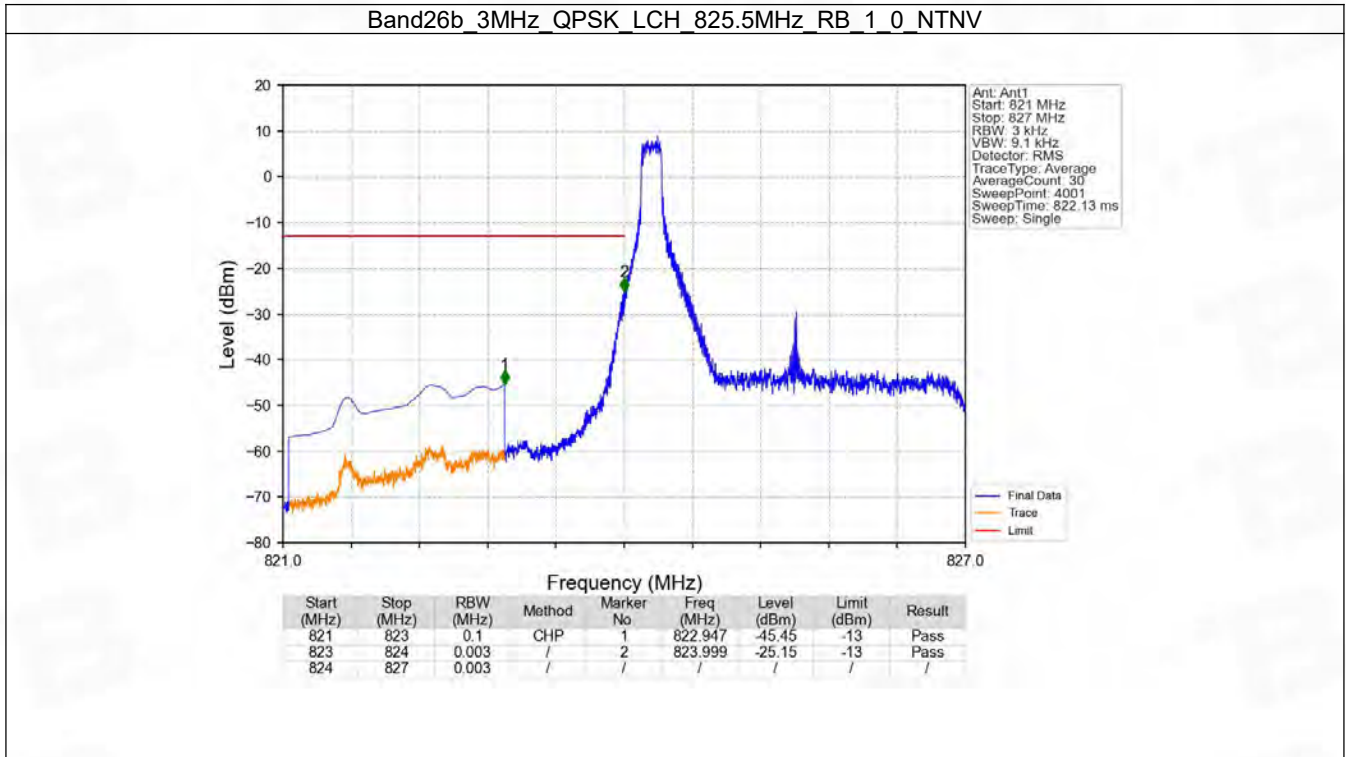


## 6.2 B26b\_3MHz

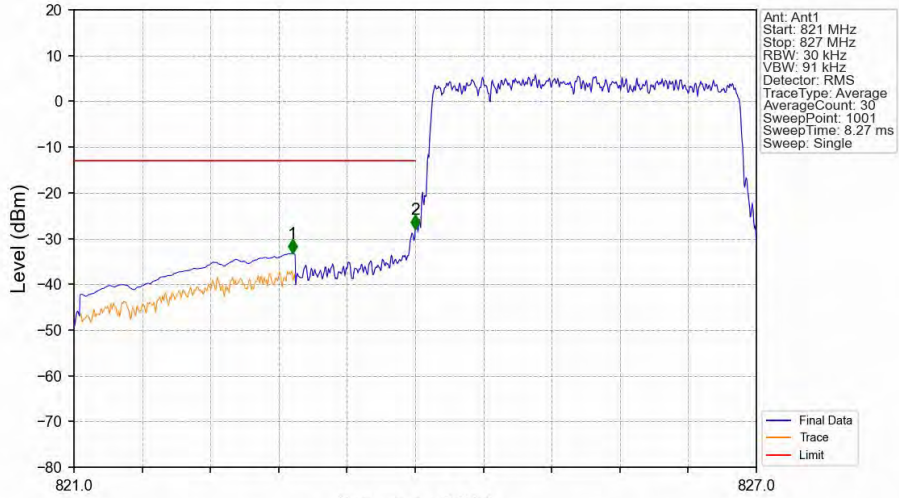
### 6.2.1 Test Result

| Band: 26b / Bandwidth: 3MHz / NTV |                 |               |        |                     |       |         |
|-----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                   |                 | Size          | Offset | Result              | Limit |         |
| QPSK                              | 825.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 15            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 836.5           | 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                             | 825.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 15            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 836.5           | 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

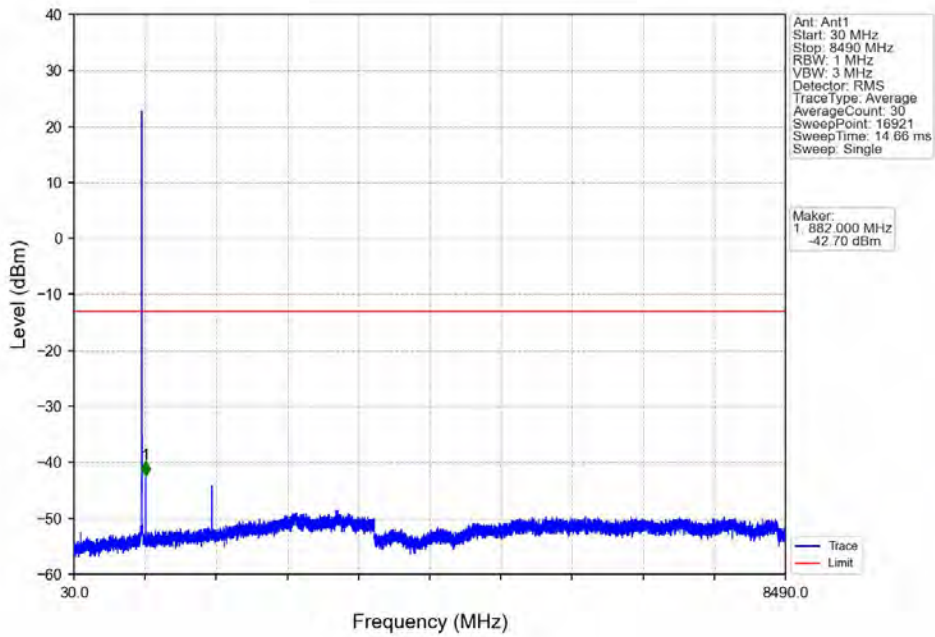


Band26b\_3MHz\_QPSK\_LCH\_825.5MHz\_RB\_15\_0\_NTNV



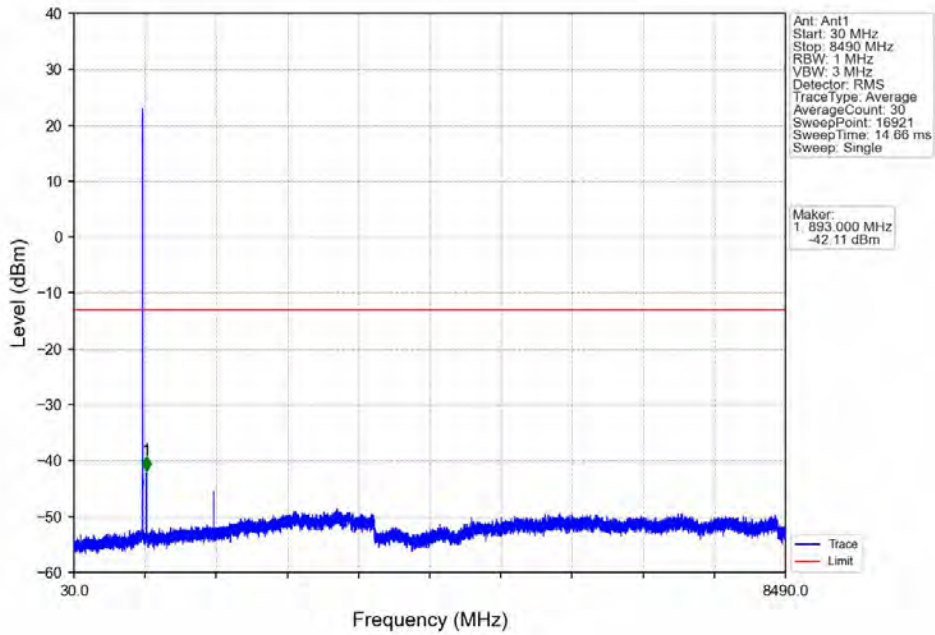
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 821         | 823        | 0.1       | CHP    | 1          | 822.920    | -33.24      | -13         | Pass   |
| 823         | 824        | 0.03      | /      | 2          | 824.000    | -28.02      | -13         | Pass   |
| 824         | 827        | 0.03      | /      | /          | /          | /           | /           | /      |

Band26b\_3MHz\_QPSK\_MCH\_836.5MHz\_RB\_1\_0\_NTNV

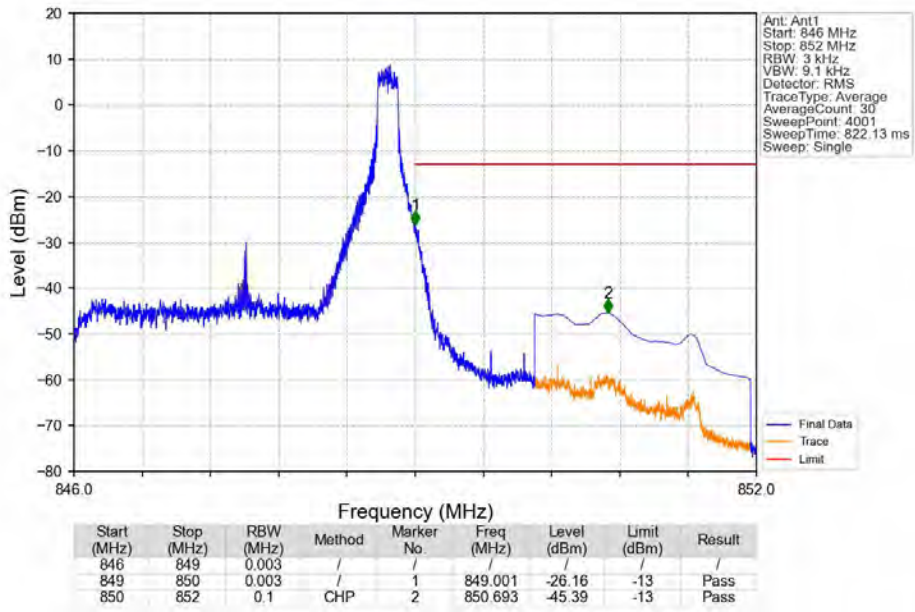




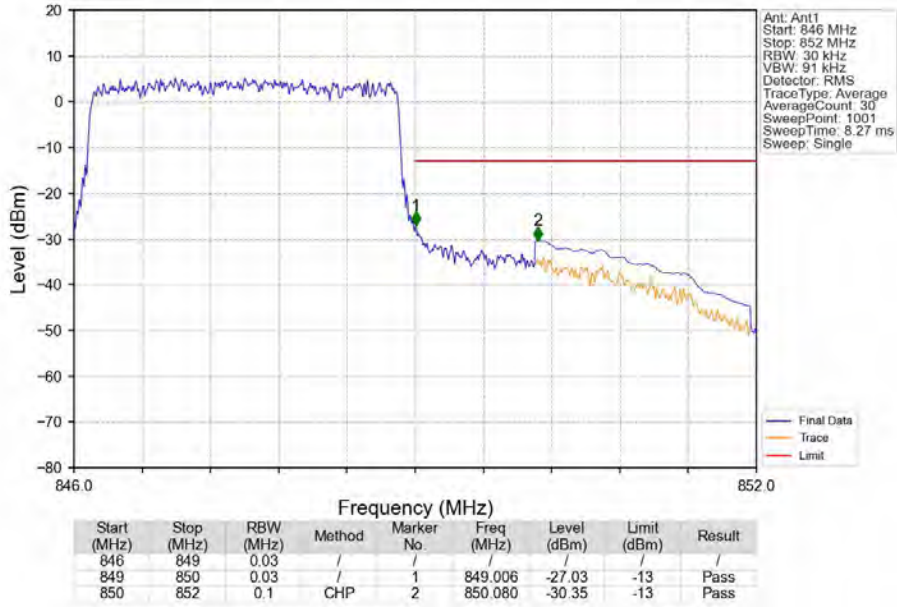
Band26b\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_1\_0\_NTNV



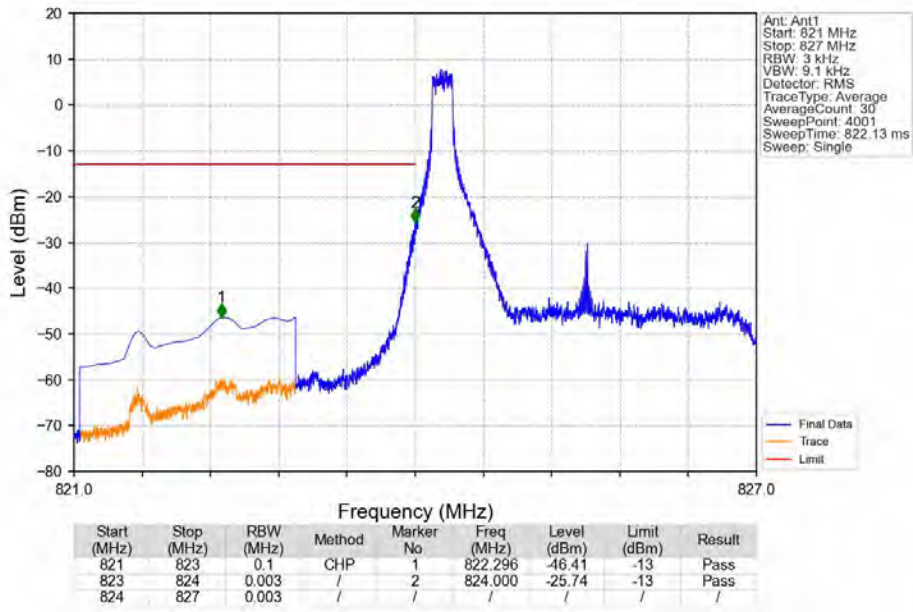
Band26b\_3MHz\_QPSK\_HCH\_847.5MHz\_RB\_1\_14\_NTNV



Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTV

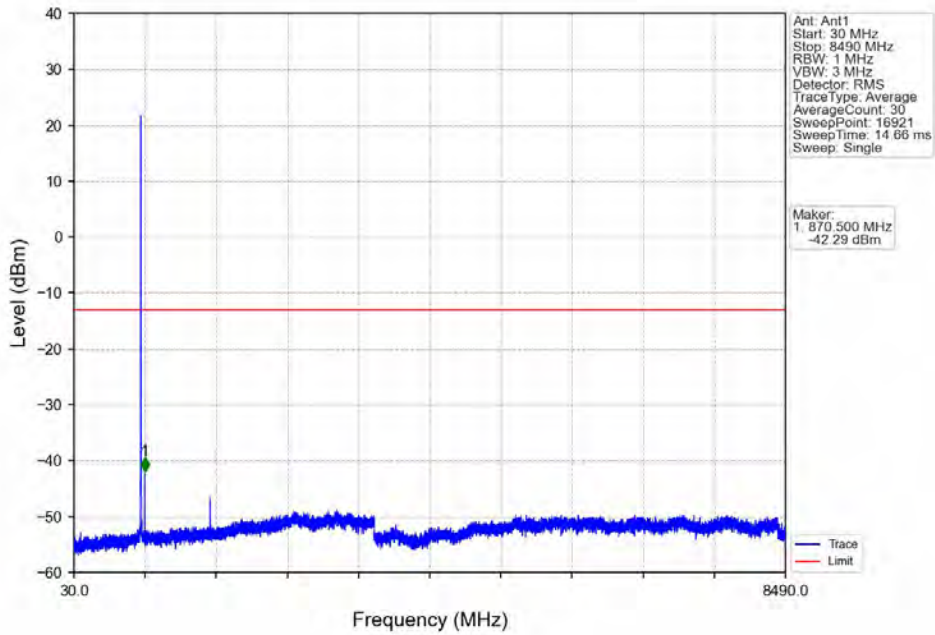


Band26b 3MHz 16QAM LCH 825.5MHz RB 1 0 NTV

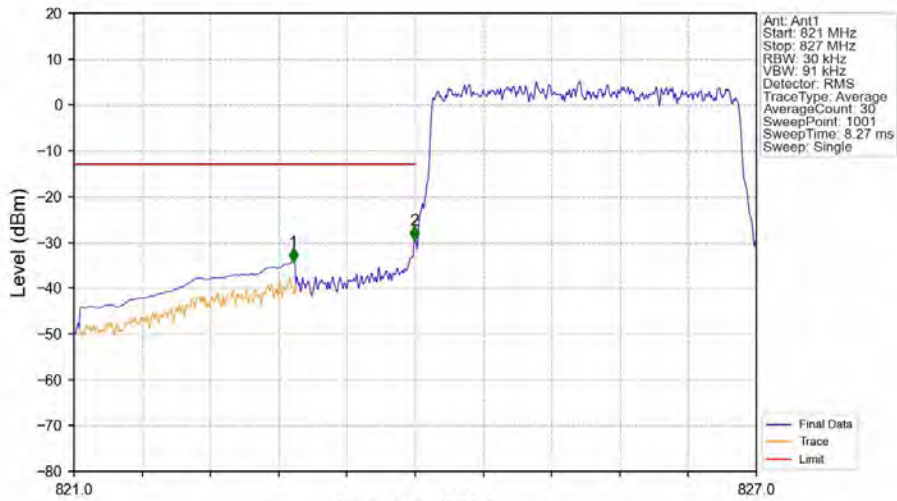




Band26b 3MHz 16QAM LCH 825.5MHz RB 1 0 NTV

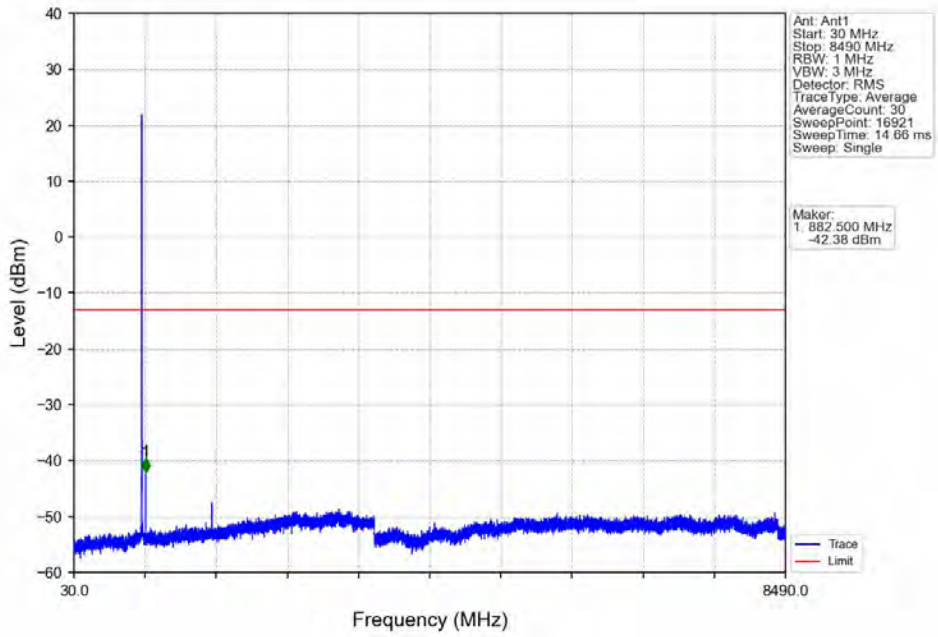


Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTV

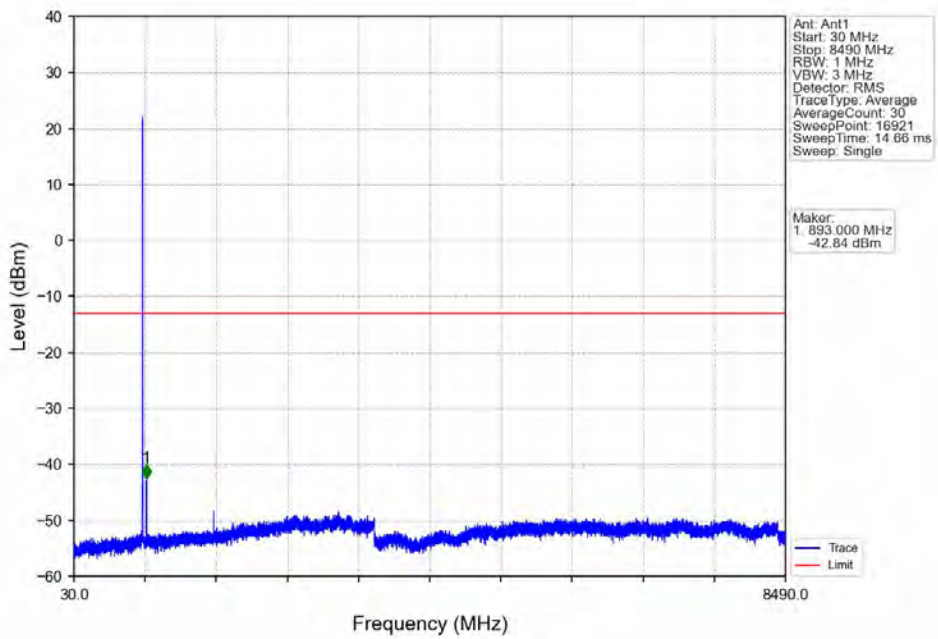


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 821         | 823        | 0.1       | CHP    | 1          | 822.926    | -34.28      | -13         | Pass   |
| 823         | 824        | 0.03      | /      | 2          | 823.994    | -29.58      | -13         | Pass   |
| 824         | 827        | 0.03      | /      | /          | /          | /           | /           | /      |

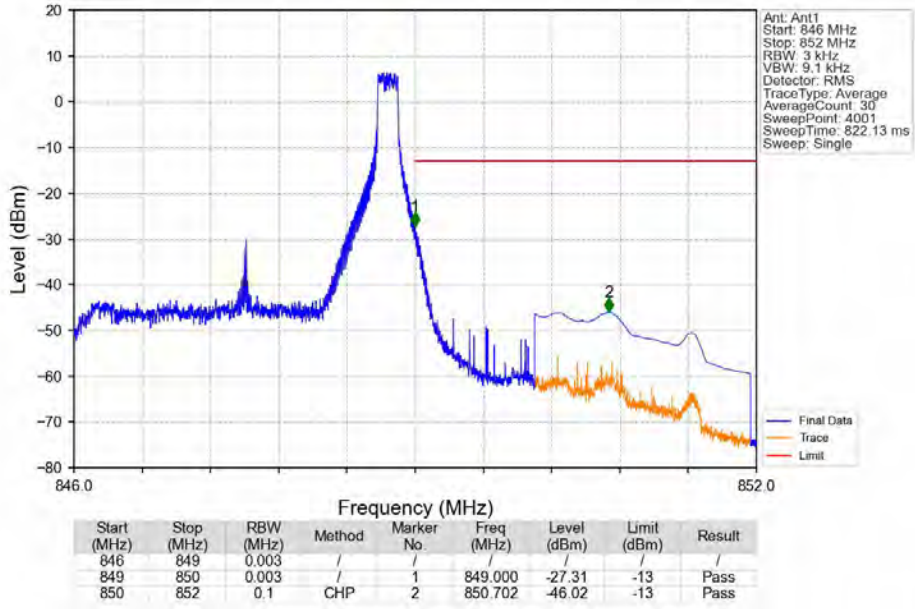
Band26b 3MHz 16QAM MCH 836.5MHz RB 1 0 NTV



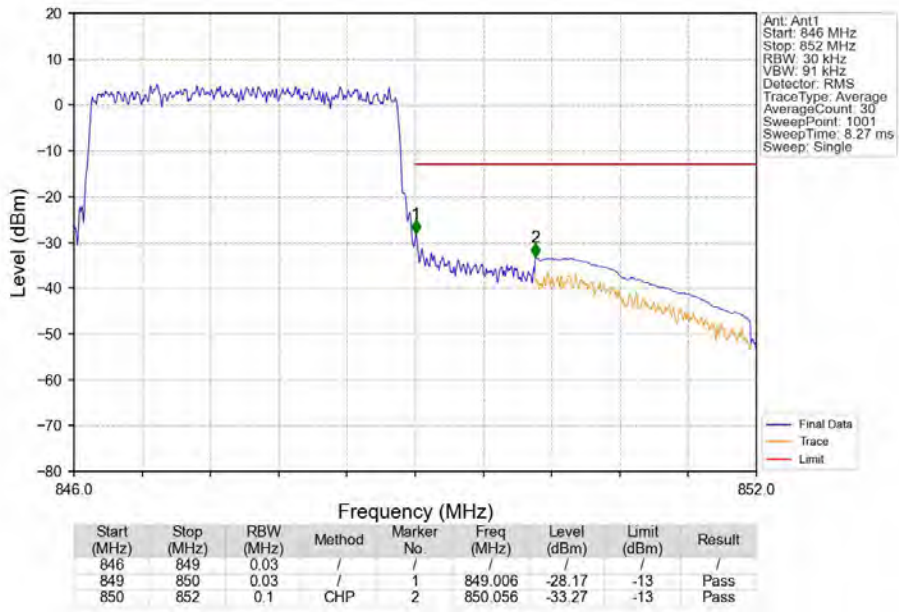
Band26b 3MHz 16QAM HCH 847.5MHz RB 1 0 NTV



Band26b 3MHz 16QAM HCH 847.5MHz RB 1\_14 NTN



Band26b 3MHz 16QAM HCH 847.5MHz RB 15\_0 NTN

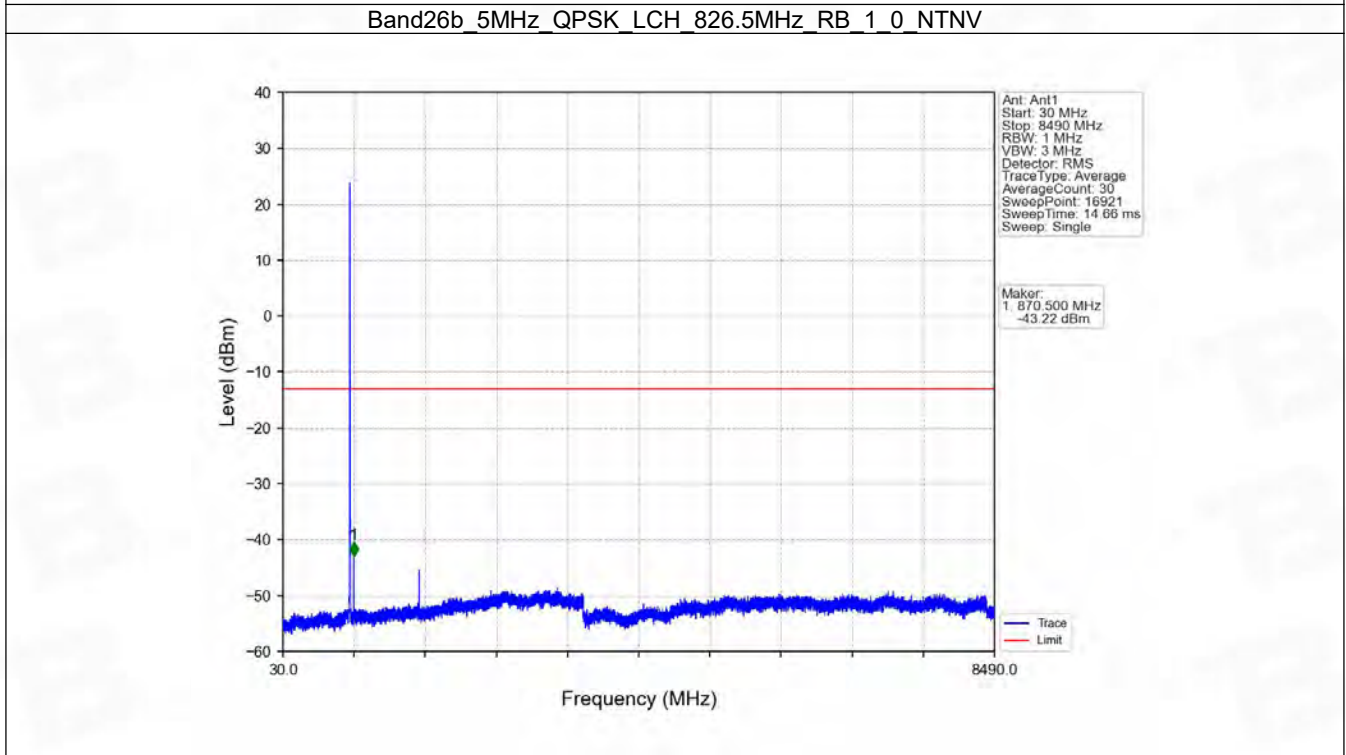
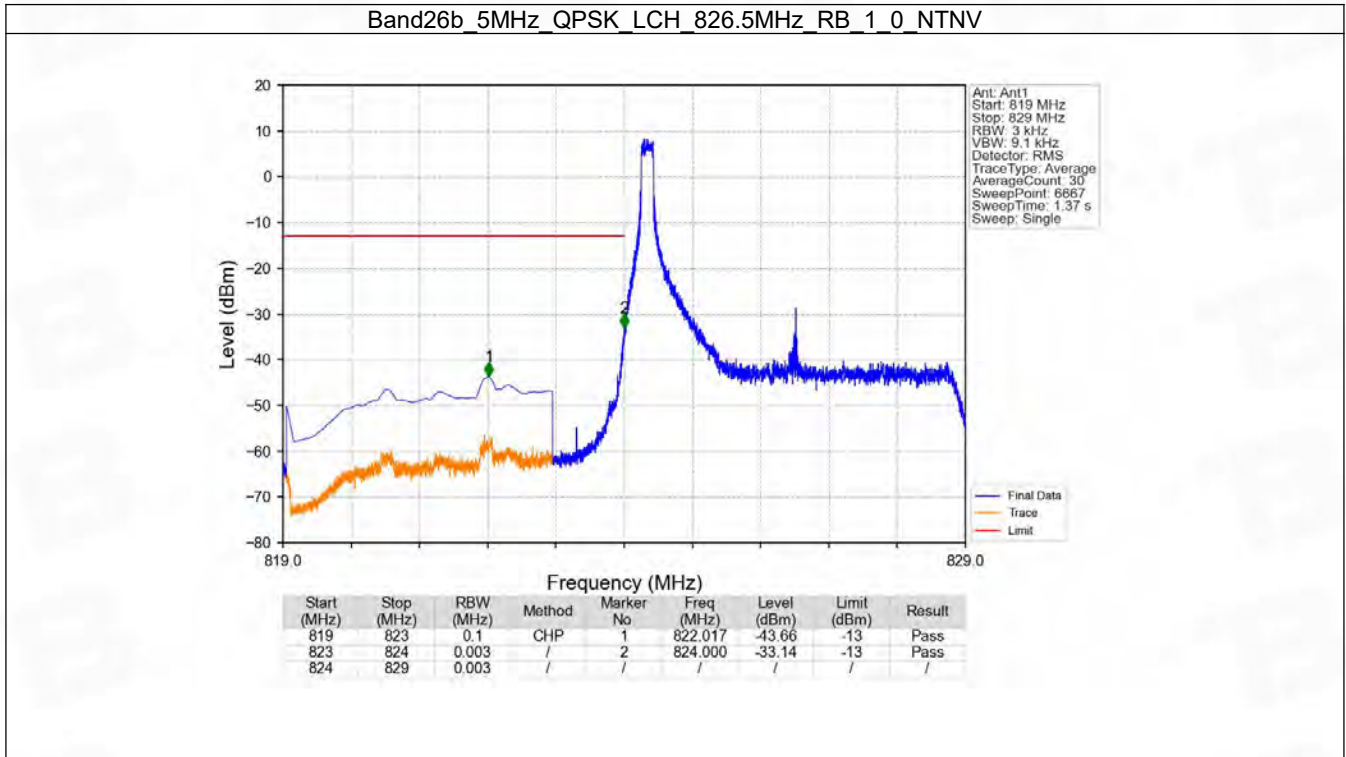


## 6.3 B26b\_5MHz

### 6.3.1 Test Result

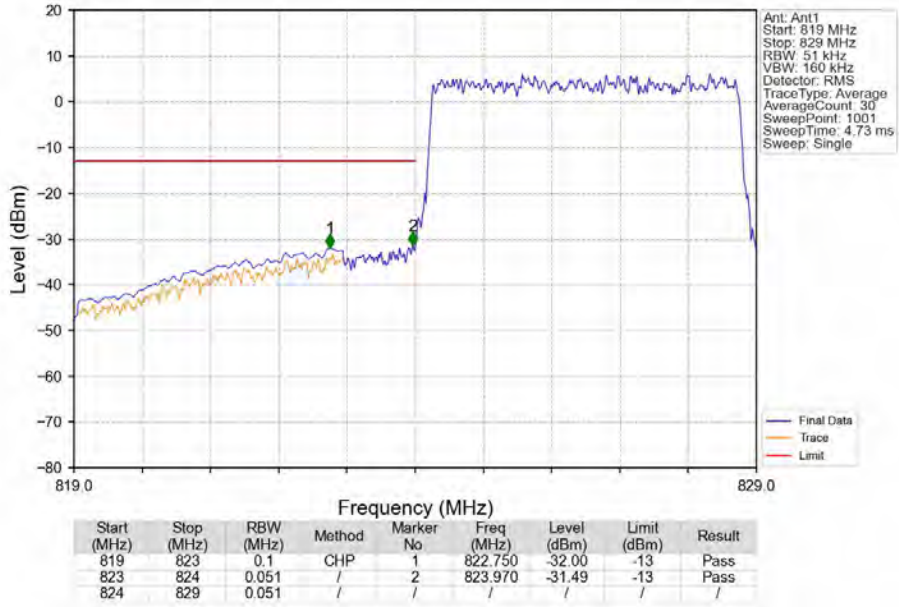
| Band: 26b / Bandwidth: 5MHz / NTV |                 |               |        |                     |       |         |
|-----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                   |                 | Size          | Offset | Result              | Limit |         |
| QPSK                              | 826.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 836.5           | 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                             | 826.5           | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 836.5           | 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

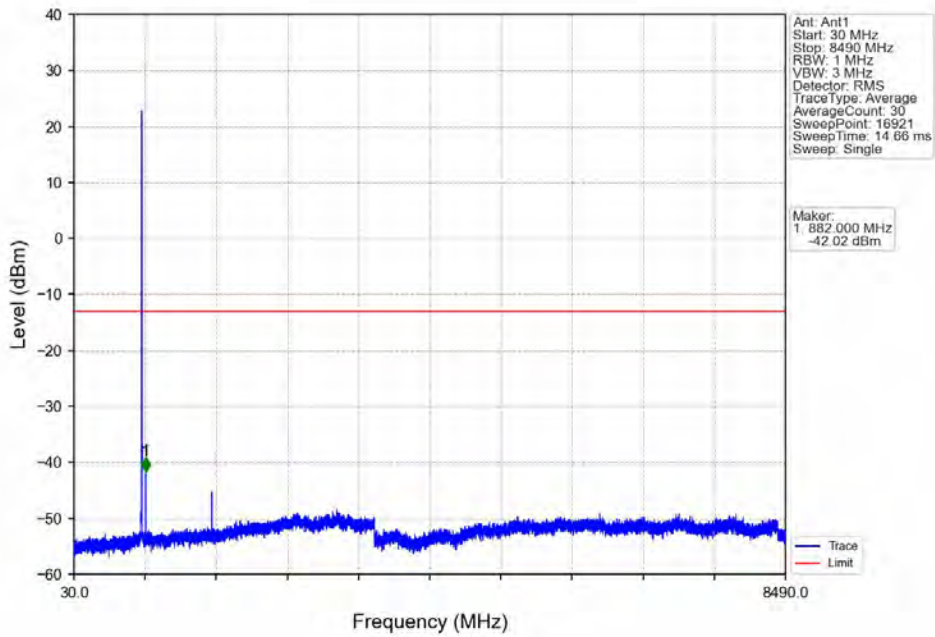




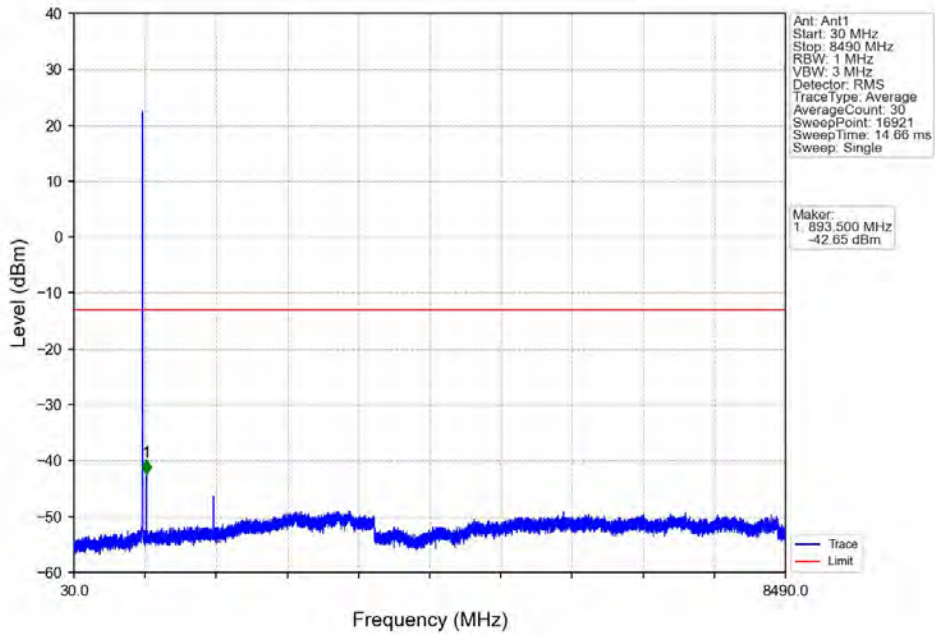
Band26b\_5MHz\_QPSK\_LCH\_826.5MHz\_RB\_25\_0\_NTNV



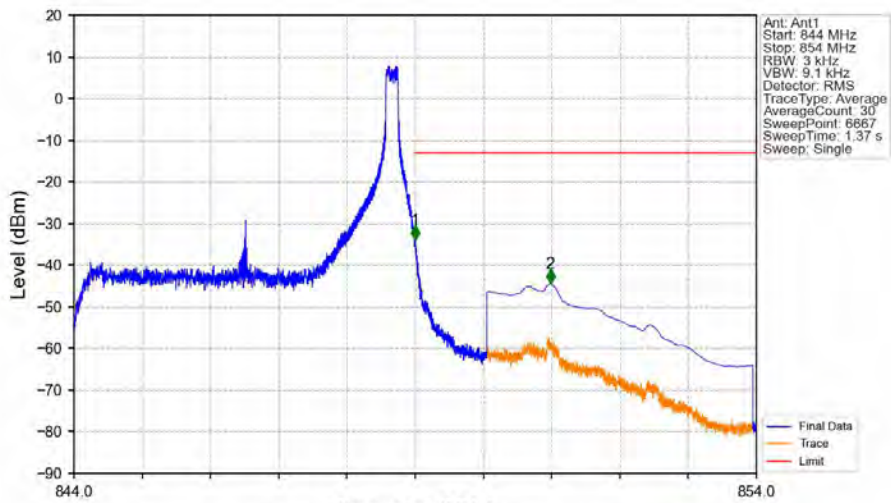
Band26b\_5MHz\_QPSK\_MCH\_836.5MHz\_RB\_1\_0\_NTNV



Band26b\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_1\_0\_NTNV



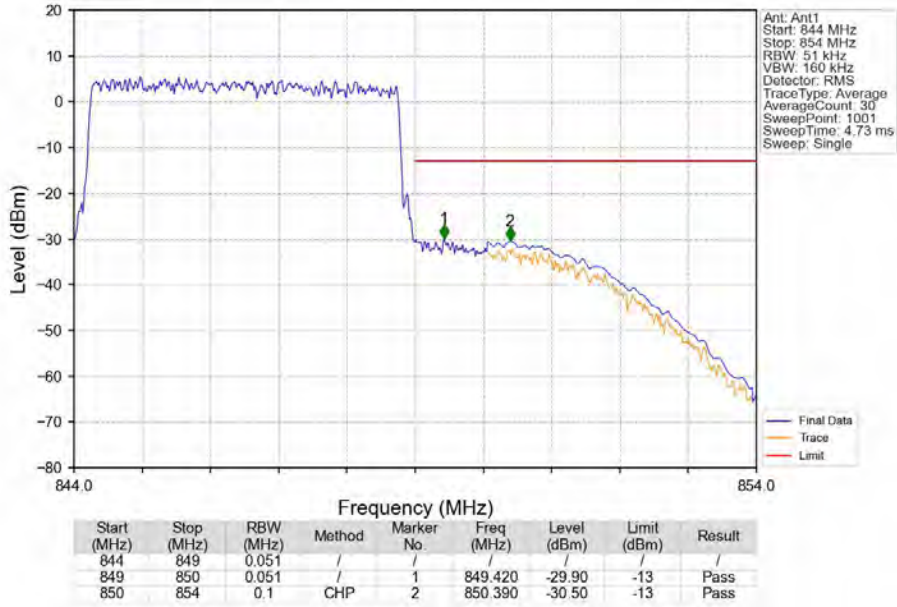
Band26b\_5MHz\_QPSK\_HCH\_846.5MHz\_RB\_1\_24\_NTNV



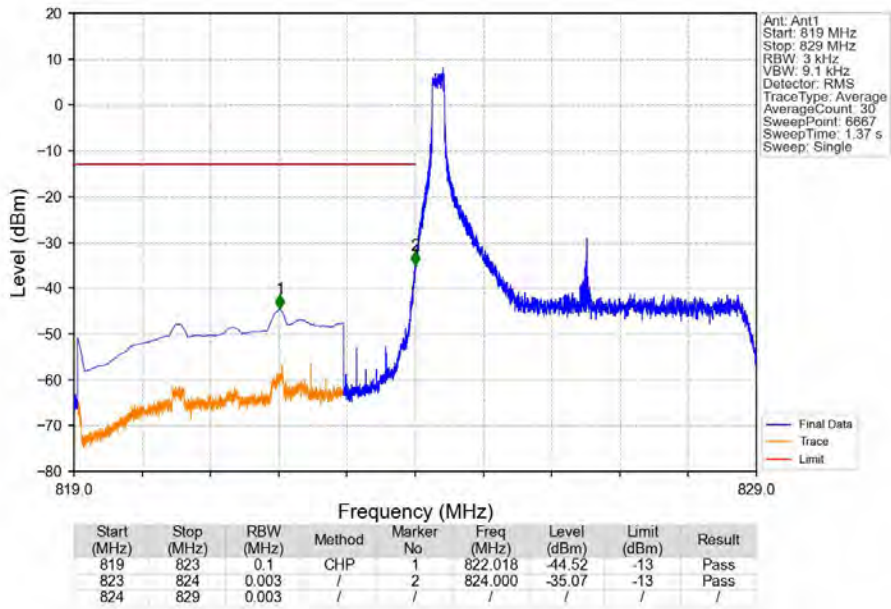
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | 1          | 849.000    | -33.96      | -13         | Pass   |
| 849         | 850        | 0.003     | /      | 1          | 849.000    | -33.96      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.980    | -44.42      | -13         | Pass   |



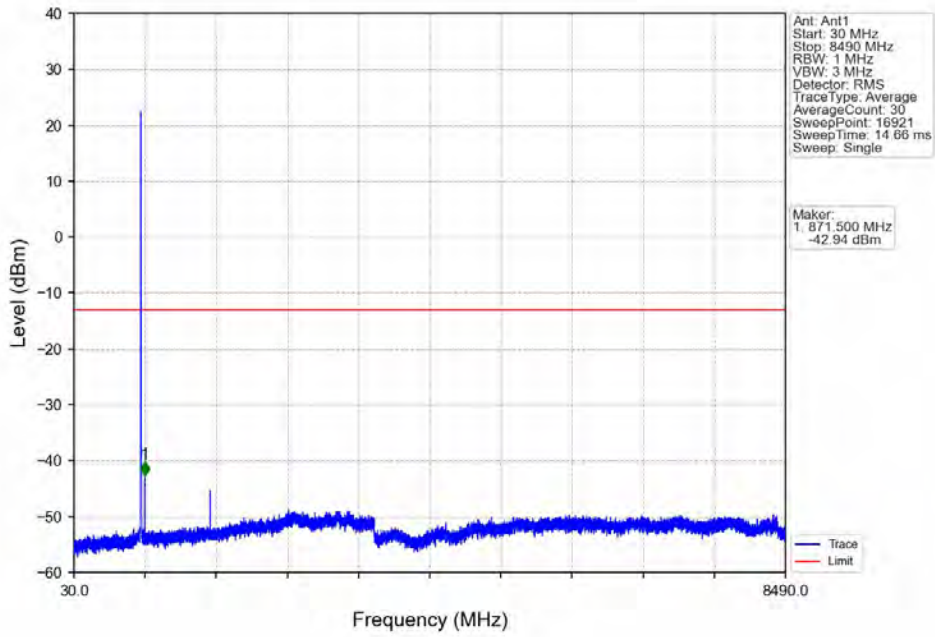
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTV



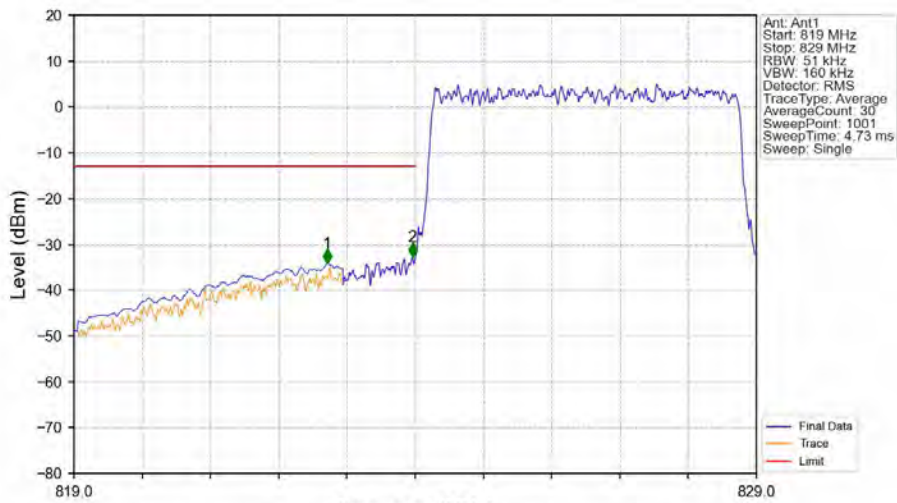
Band26b 5MHz 16QAM LCH 826.5MHz RB 1 0 NTV



Band26b\_5MHz\_16QAM\_LCH\_826.5MHz\_RB\_1\_0\_NTNV

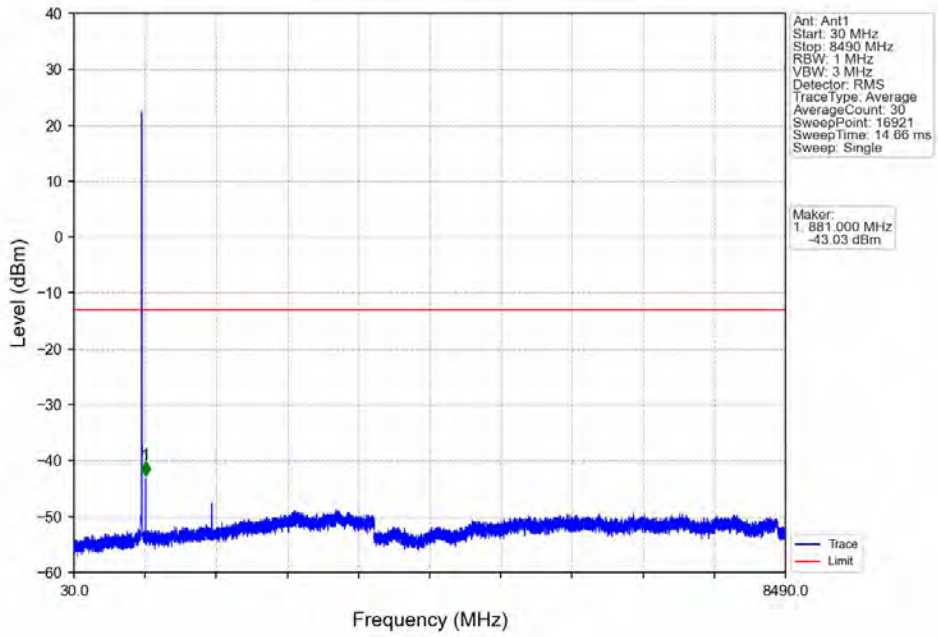


Band26b\_5MHz\_16QAM\_LCH\_826.5MHz\_RB\_25\_0\_NTNV

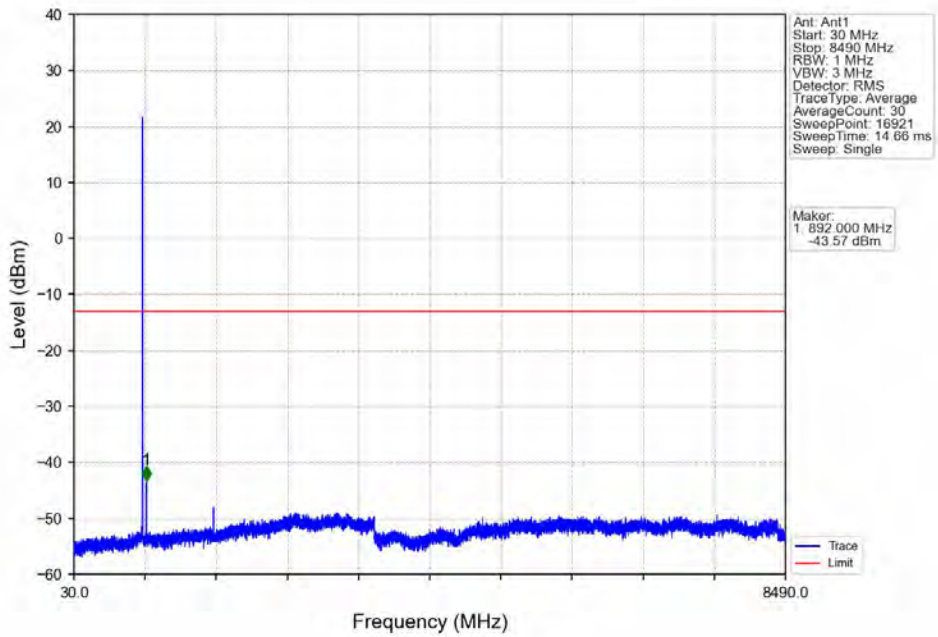


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|-----------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1         | 822.710    | -34.09      | -13         | Pass   |
| 823         | 824        | 0.051     | /      | 2         | 823.960    | -32.71      | -13         | Pass   |
| 824         | 829        | 0.051     | /      | /         | /          | /           | /           | /      |

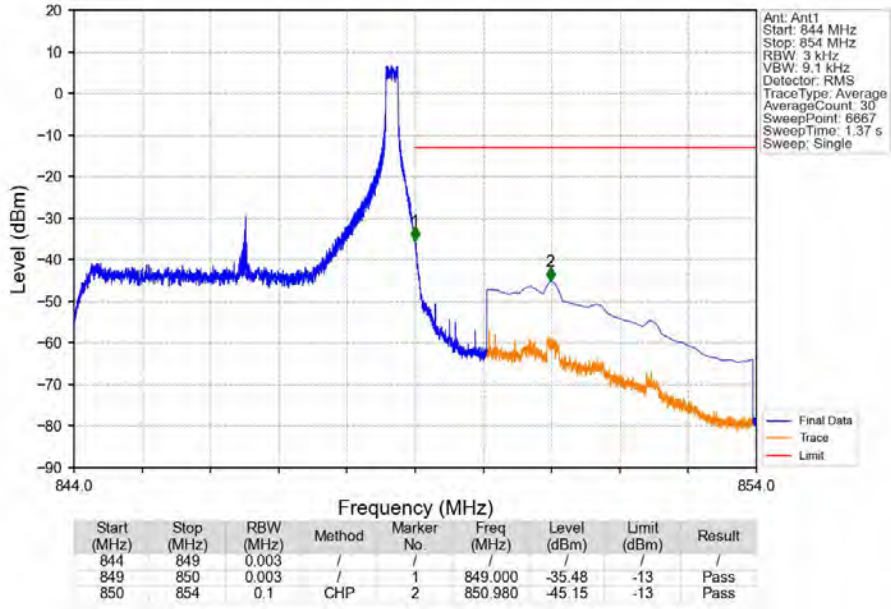
Band26b 5MHz 16QAM MCH 836.5MHz RB 1 0 NTV



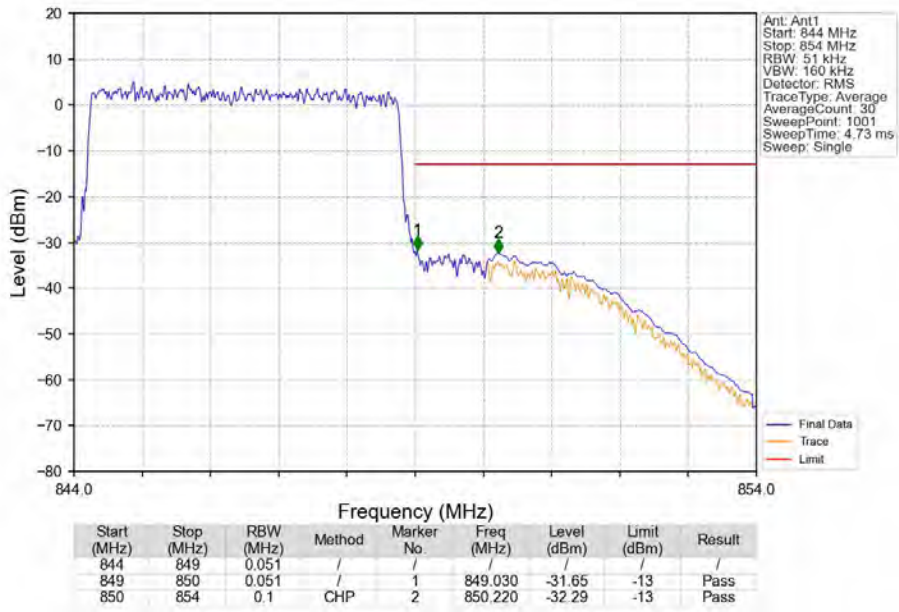
Band26b 5MHz 16QAM HCH 846.5MHz RB 1 0 NTV



Band26b 5MHz 16QAM HCH 846.5MHz RB 1\_24 NTN



Band26b 5MHz 16QAM HCH 846.5MHz RB 25\_0 NTN



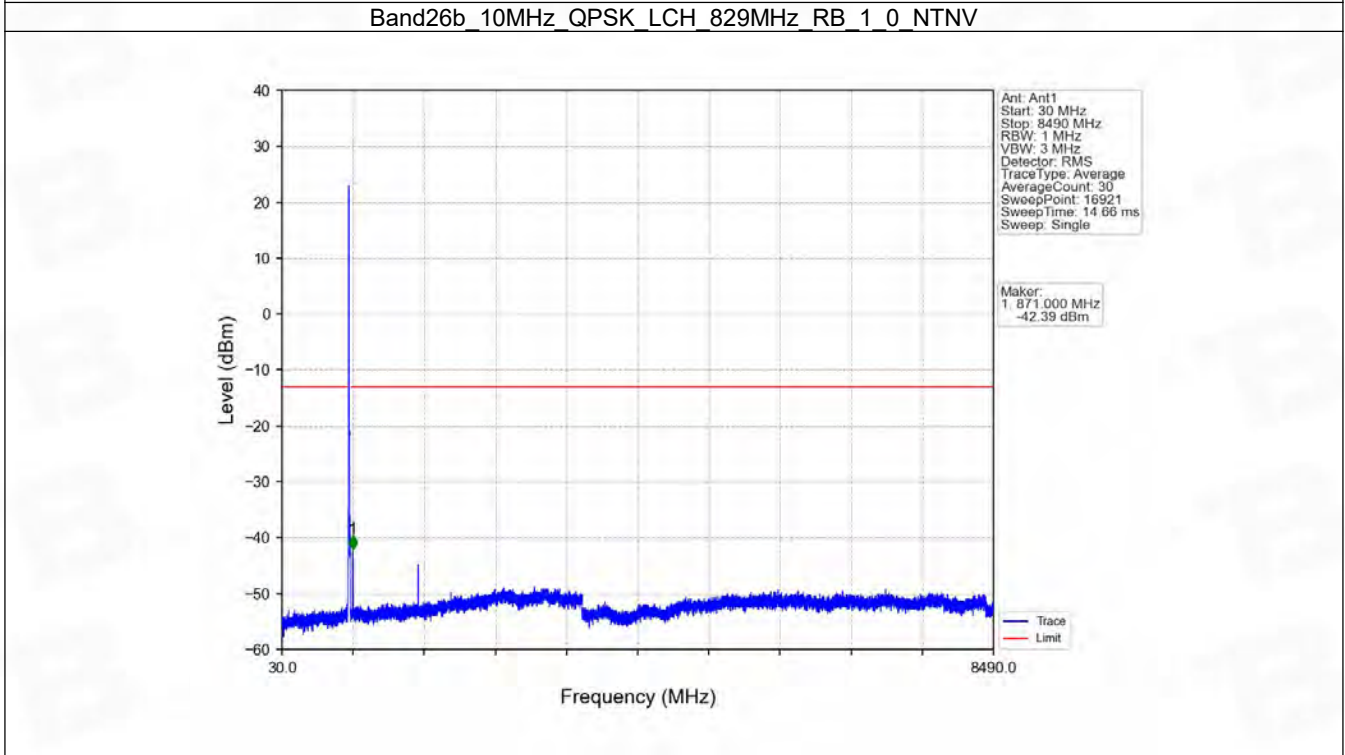
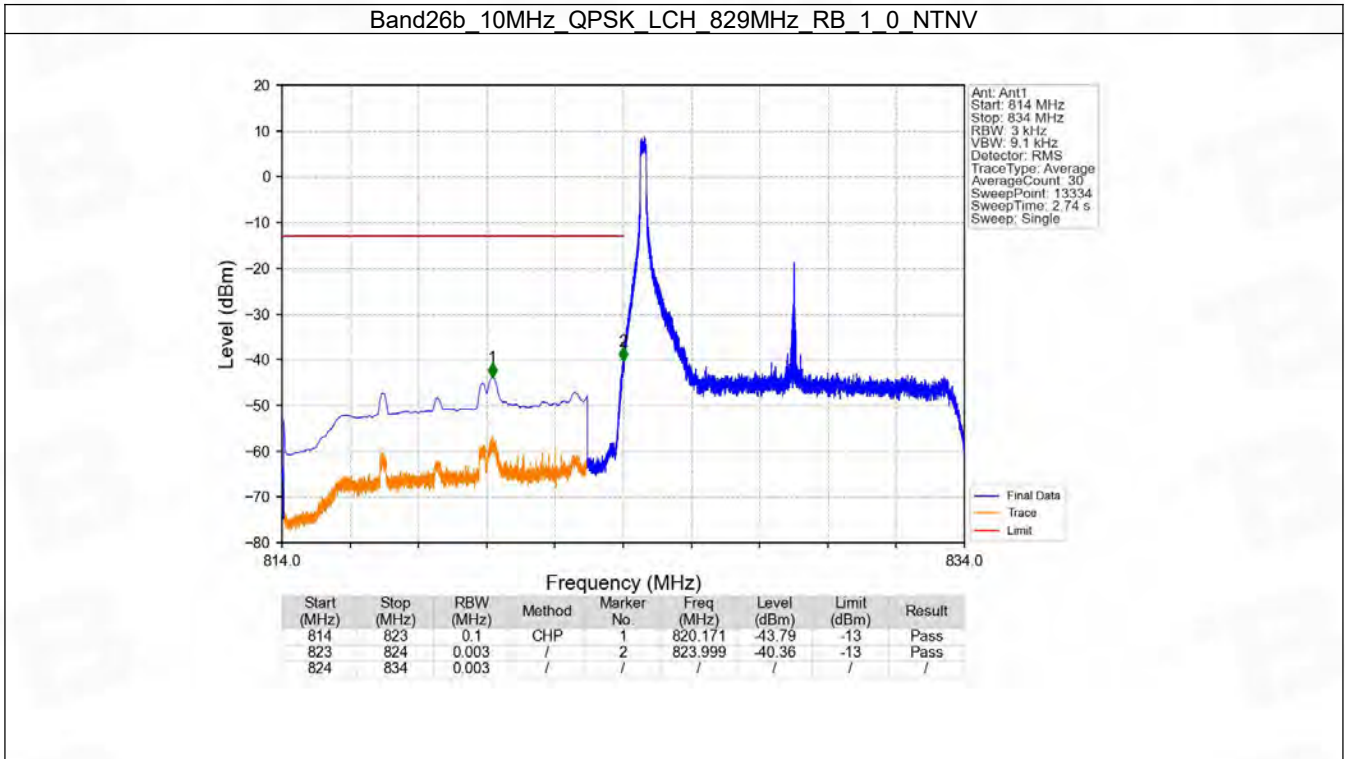
## 6.4 B26b\_10MHz

### 6.4.1 Test Result

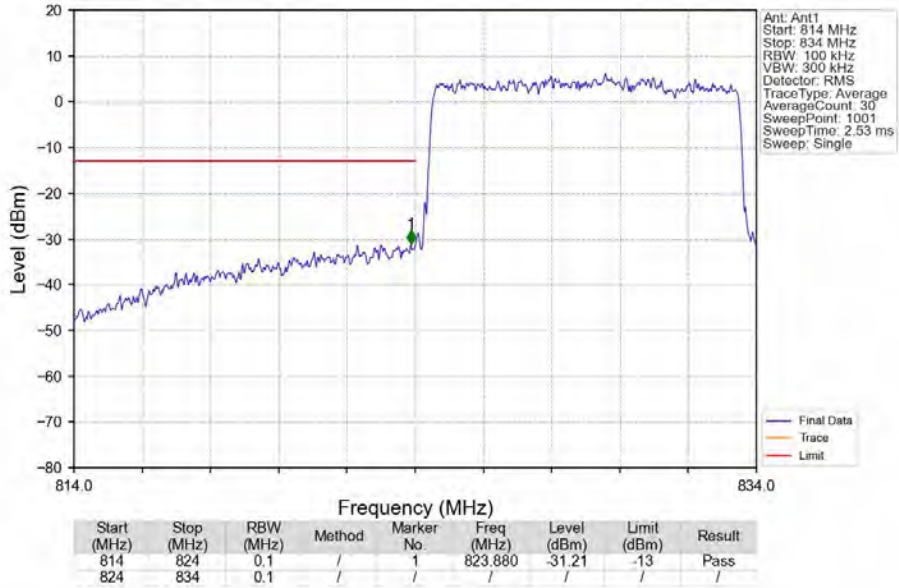
| Band: 26b / Bandwidth: 10MHz / NTN |                 |               |        |                     |       |         |
|------------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                    |                 | Size          | Offset | Result              | Limit |         |
| QPSK                               | 829             | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
|                                    | 836.5           | 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                              | 829             | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
|                                    | 836.5           | 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    |



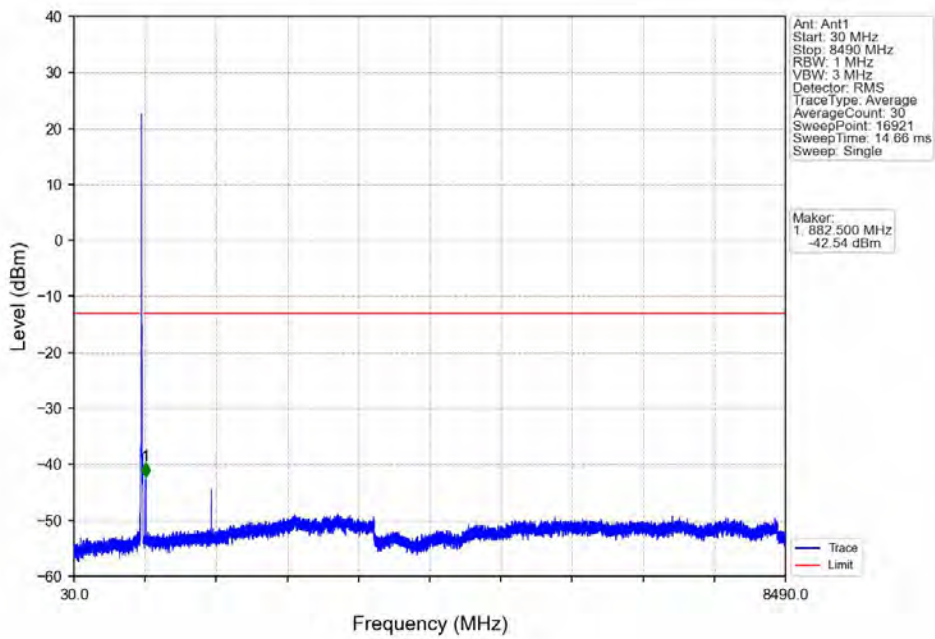
### 6.4.2 Test Graph



Band26b\_10MHz\_QPSK\_LCH\_829MHz\_RB\_50\_0\_NTNV

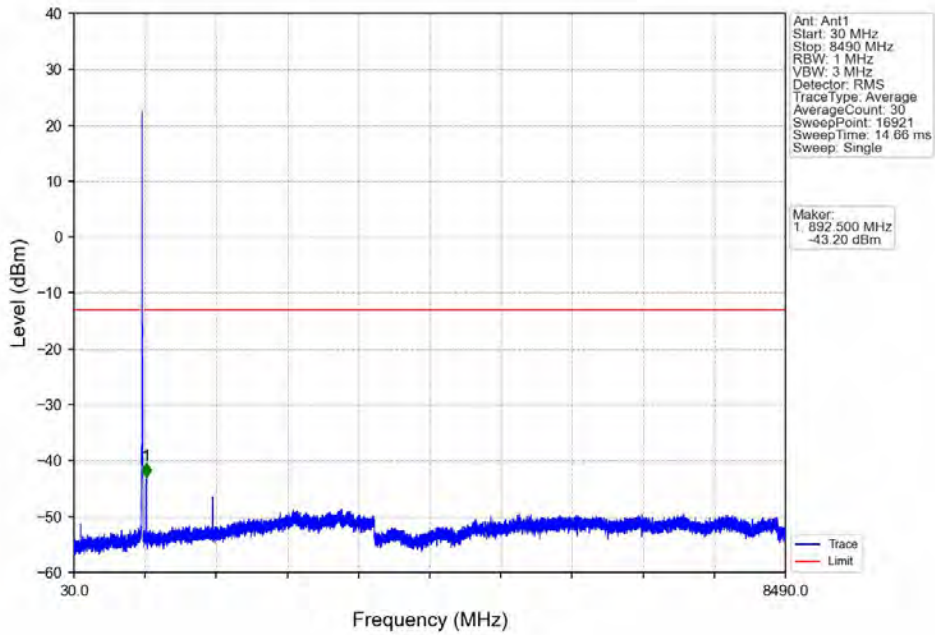


Band26b\_10MHz\_QPSK\_MCH\_836.5MHz\_RB\_1\_0\_NTNV

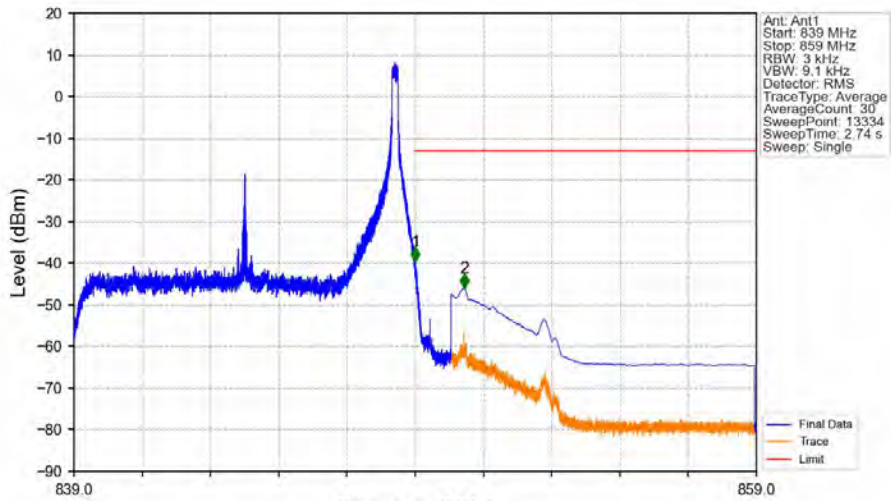




Band26b\_10MHz\_QPSK\_HCH\_844MHz\_RB\_1\_0\_NTNV

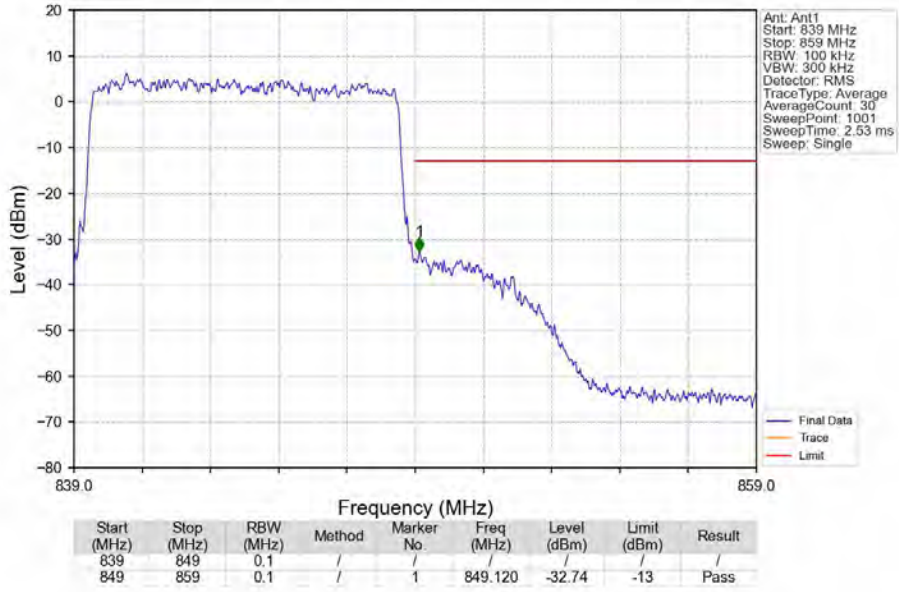


Band26b\_10MHz\_QPSK\_HCH\_844MHz\_RB\_1\_49\_NTNV

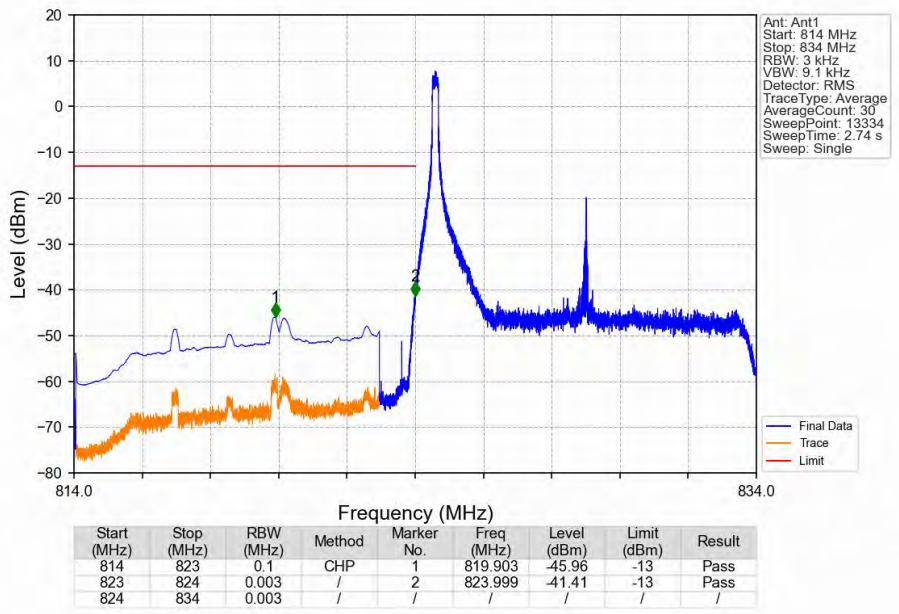


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | 1          | 849.002    | -39.63      | -13         | Pass   |
| 849         | 850        | 0.003     | /      | 2          | 850.447    | -45.94      | -13         | Pass   |
| 850         | 859        | 0.1       | CHP    | 2          |            |             |             |        |

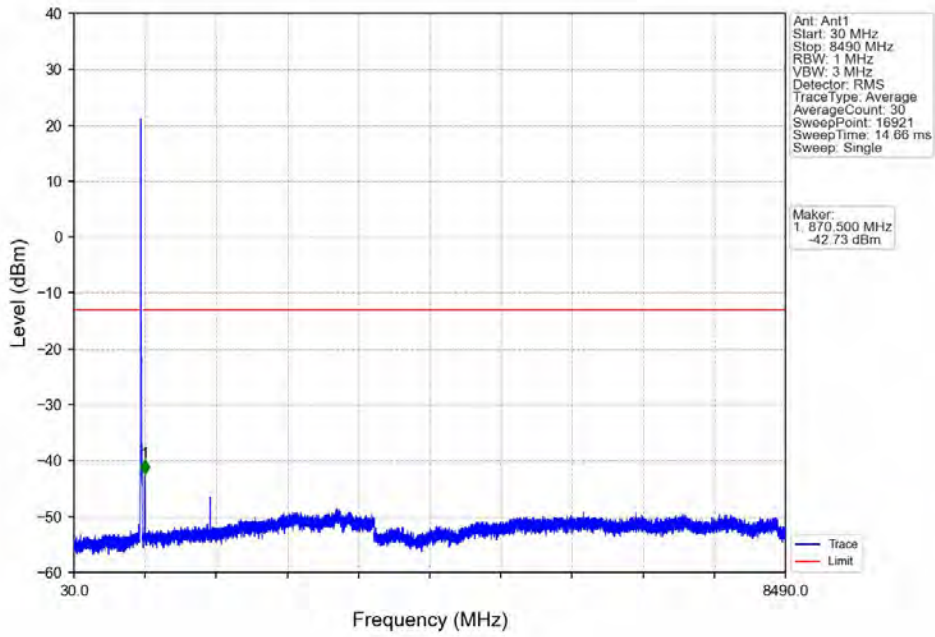
Band26b\_10MHz\_QPSK\_HCH\_844MHz\_RB\_50\_0\_NTV



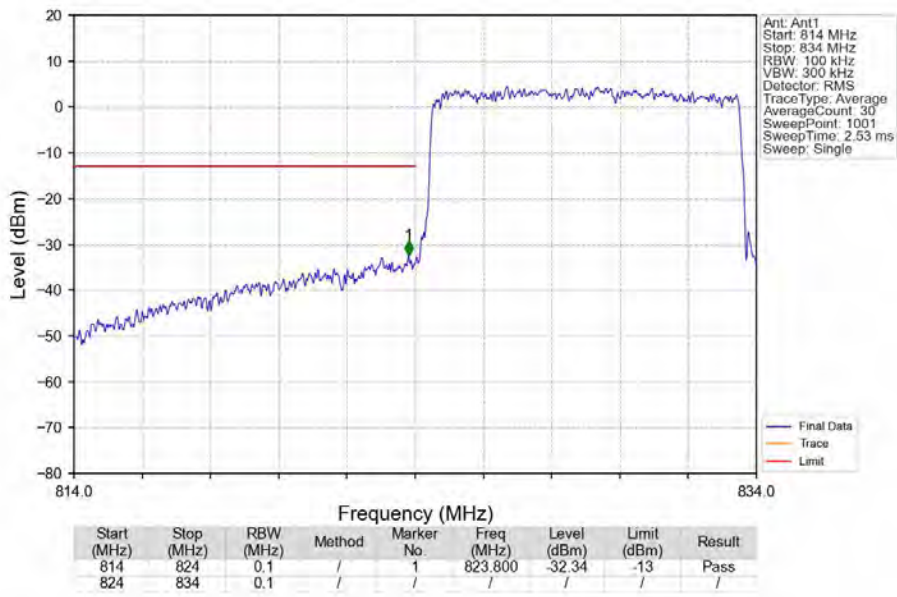
Band26b\_10MHz\_16QAM\_LCH\_829MHz\_RB\_1\_0\_NTV



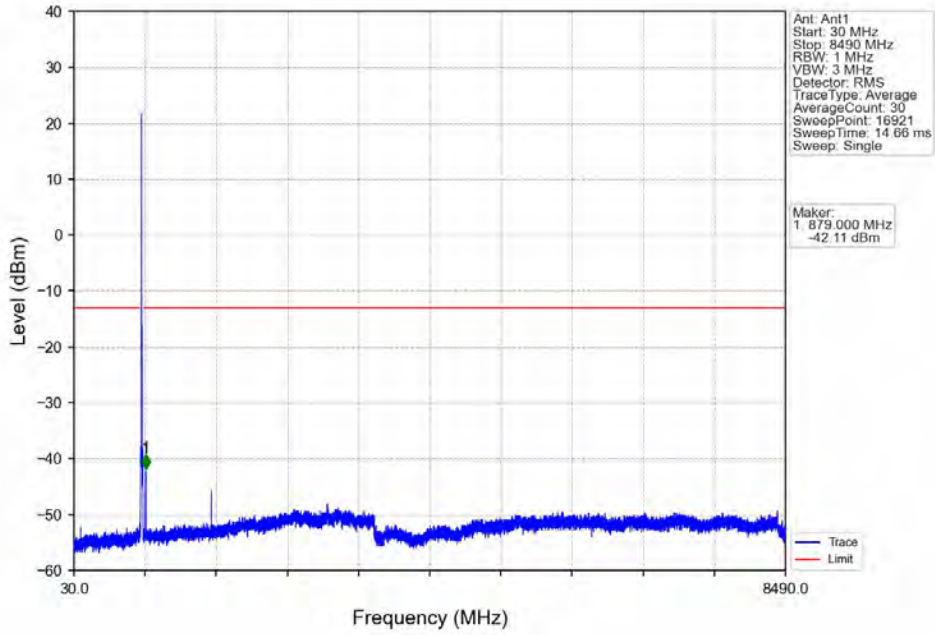
Band26b\_10MHz\_16QAM\_LCH\_829MHz\_RB\_1\_0\_NTNV



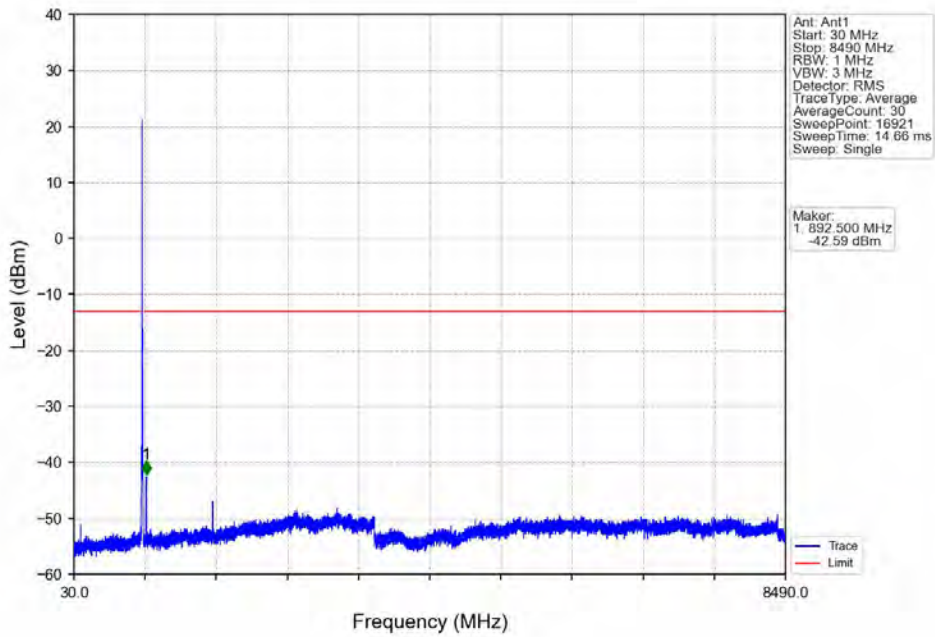
Band26b\_10MHz\_16QAM\_LCH\_829MHz\_RB\_50\_0\_NTNV



Band26b\_10MHz\_16QAM\_MCH\_836.5MHz\_RB\_1\_0\_NTNV

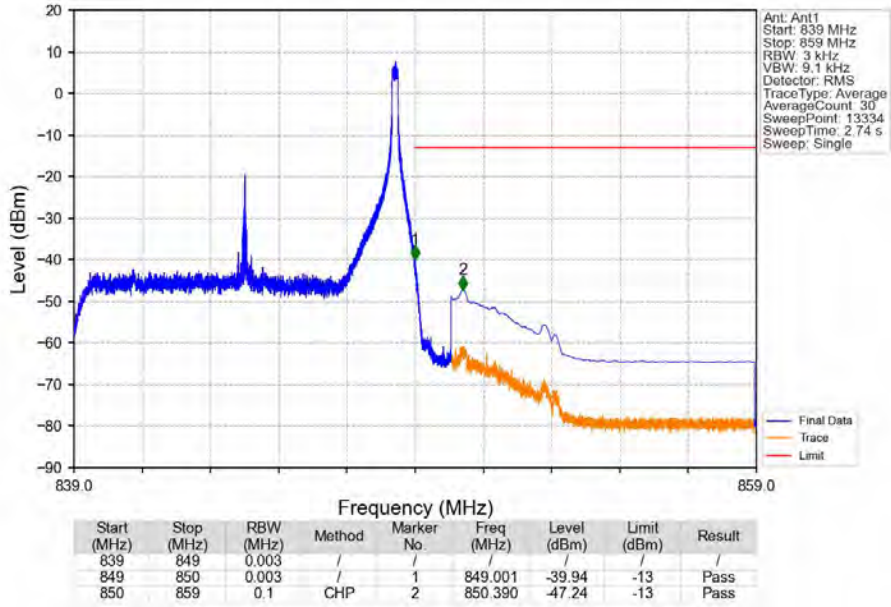


Band26b\_10MHz\_16QAM\_HCH\_844MHz\_RB\_1\_0\_NTNV

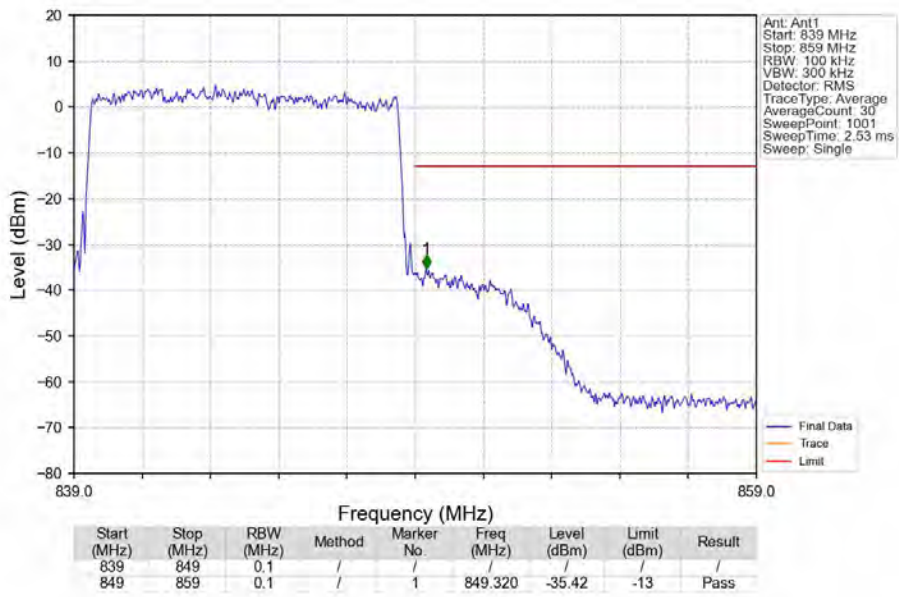




Band26b 10MHz 16QAM HCH 844MHz RB 1 49 NTNV



Band26b 10MHz 16QAM HCH 844MHz RB 50 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) |
|------|-----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 26b  | 1.4 | 824.7      | 848.3     | 0.2477        | 0.0142 | ppm    | 1M12G7D             | /          | 23.94           |
| 26b  | 1.4 | 824.7      | 848.3     | 0.2051        | 0.0090 | ppm    | 1M12W7D             | /          | 23.12           |
| 26b  | 3   | 825.5      | 847.5     | 0.2432        | 0.0114 | ppm    | 2M73G7D             | /          | 23.86           |
| 26b  | 3   | 825.5      | 847.5     | 0.2133        | 0.0098 | ppm    | 2M73W7D             | /          | 23.29           |
| 26b  | 5   | 826.5      | 846.5     | 0.2529        | 0.0089 | ppm    | 4M57G7D             | /          | 24.03           |
| 26b  | 5   | 826.5      | 846.5     | 0.2042        | 0.0075 | ppm    | 4M57W7D             | /          | 23.10           |
| 26b  | 10  | 829        | 844       | 0.2564        | 0.0069 | ppm    | 9M06G7D             | /          | 24.09           |
| 26b  | 10  | 829        | 844       | 0.2173        | 0.0071 | ppm    | 9M06W7D             | /          | 23.37           |

## 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) |
|------|-----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 26b  | 1.4 | 824.7      | 848.3     | 0.0644        | 0.0142 | ppm    | 1M12G7D             | /          | 18.09           |
| 26b  | 1.4 | 824.7      | 848.3     | 0.0533        | 0.0090 | ppm    | 1M12W7D             | /          | 17.27           |
| 26b  | 3   | 825.5      | 847.5     | 0.0632        | 0.0114 | ppm    | 2M73G7D             | /          | 18.01           |
| 26b  | 3   | 825.5      | 847.5     | 0.0555        | 0.0098 | ppm    | 2M73W7D             | /          | 17.44           |
| 26b  | 5   | 826.5      | 846.5     | 0.0658        | 0.0089 | ppm    | 4M57G7D             | /          | 18.18           |
| 26b  | 5   | 826.5      | 846.5     | 0.0531        | 0.0075 | ppm    | 4M57W7D             | /          | 17.25           |
| 26b  | 10  | 829        | 844       | 0.0667        | 0.0069 | ppm    | 9M06G7D             | /          | 18.24           |
| 26b  | 10  | 829        | 844       | 0.0565        | 0.0071 | ppm    | 9M06W7D             | /          | 17.52           |