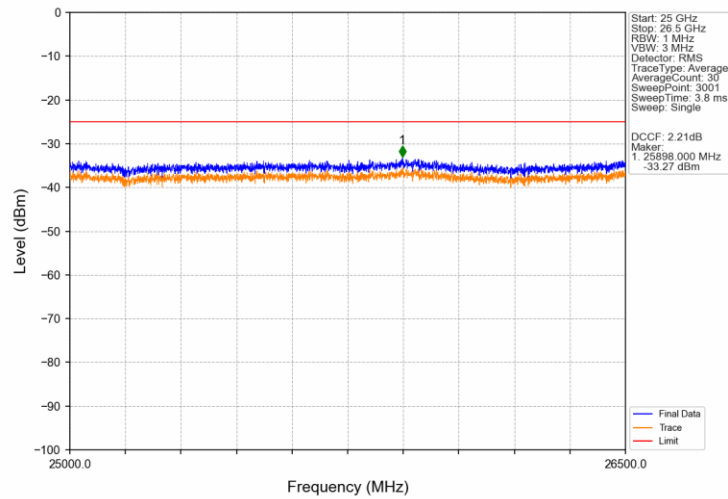
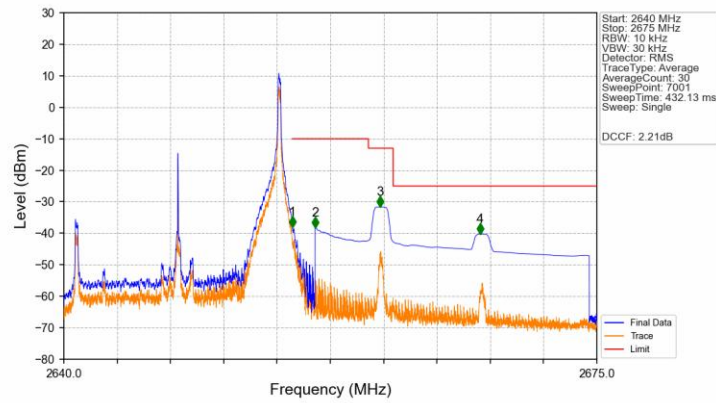


### Band41 15MHz 16QAM HCH 2647.5MHz RB 1 0 NTN



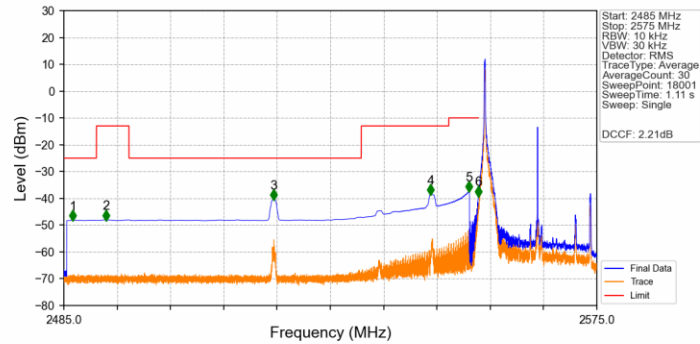
### Band41 15MHz 16QAM HCH 2647.5MHz RB 1 74 NTN



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2640        | 2655       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2655        | 2656       | 0.02      | CHP    | 1          | 2655.005   | -38.08      | -10         | Pass   |
| 2656        | 2660       | 1         | CHP    | 2          | 2656.500   | -38.29      | -10         | Pass   |
| 2660        | 2661.629   | 1         | CHP    | 3          | 2660.760   | -31.68      | -13         | Pass   |
| 2661.629    | 2675       | 1         | CHP    | 4          | 2667.330   | -40.29      | -25         | Pass   |

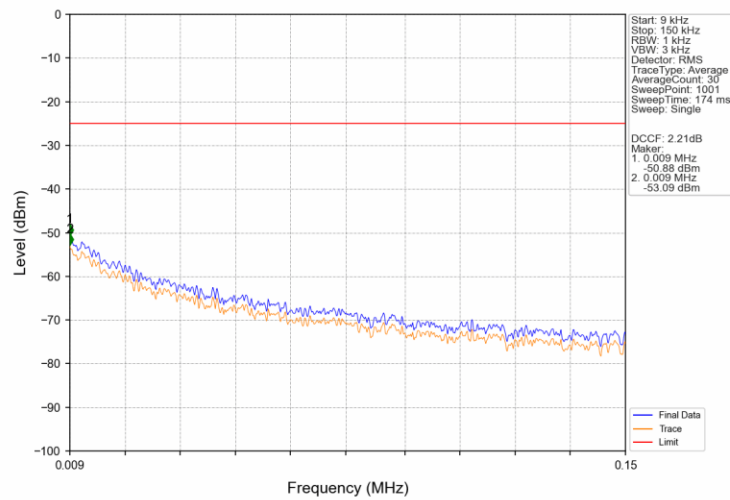
## 6.2.4 B41\_20MHz

Band41 20MHz QPSK LCH 2565MHz RB 1 0 NTN

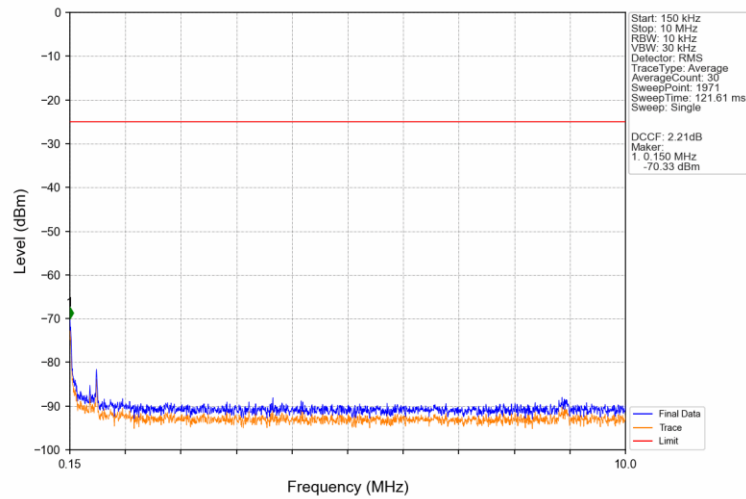


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2486.525   | -48.09      | -25         | Pass   |
| 2490.5      | 2496       | 1         | CHP    | 2          | 2492.115   | -48.04      | -13         | Pass   |
| 2496        | 2535.231   | 1         | CHP    | 3          | 2520.415   | -40.33      | -25         | Pass   |
| 2535.231    | 2550       | 1         | CHP    | 4          | 2546.965   | -38.45      | -13         | Pass   |
| 2550        | 2554       | 1         | CHP    | 5          | 2553.445   | -37.38      | -10         | Pass   |
| 2554        | 2555       | 0.02      | CHP    | 6          | 2554.995   | -39.13      | -10         | Pass   |
| 2555        | 2575       | 0.02      | CHP    | /          | /          | /           | /           | /      |

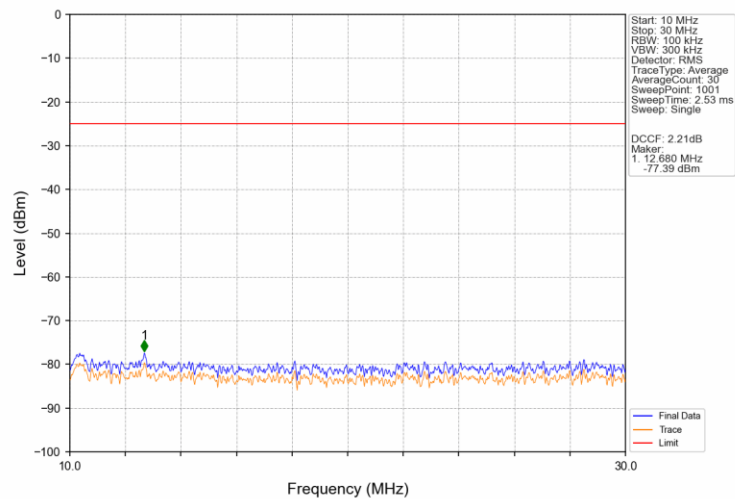
Band41 20MHz QPSK LCH 2565MHz RB 1 0 NTN



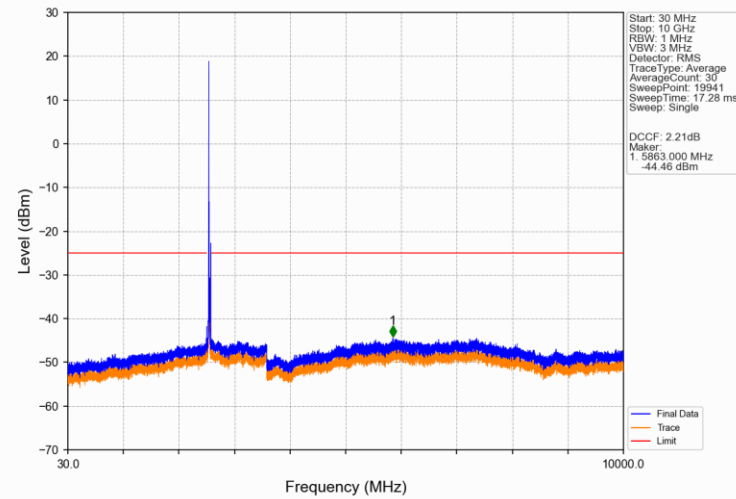
### Band41 20MHz QPSK LCH 2565MHz RB 1 0 NTNV



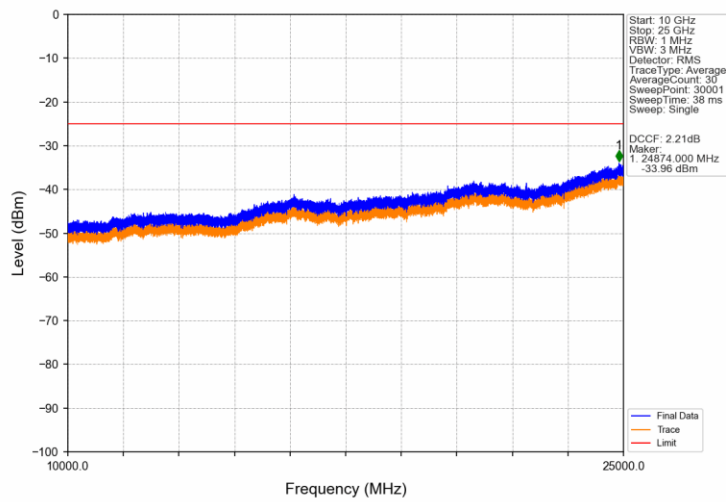
### Band41 20MHz QPSK LCH 2565MHz RB 1 0 NTNV



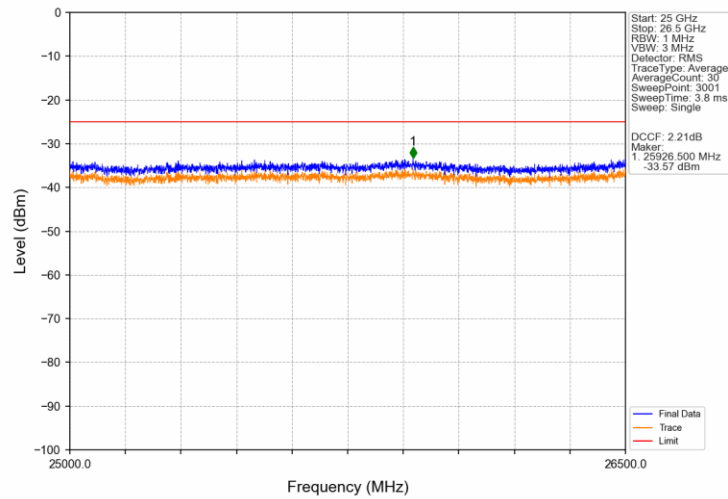
### Band41 20MHz QPSK LCH 2565MHz RB 1 0 NTNV



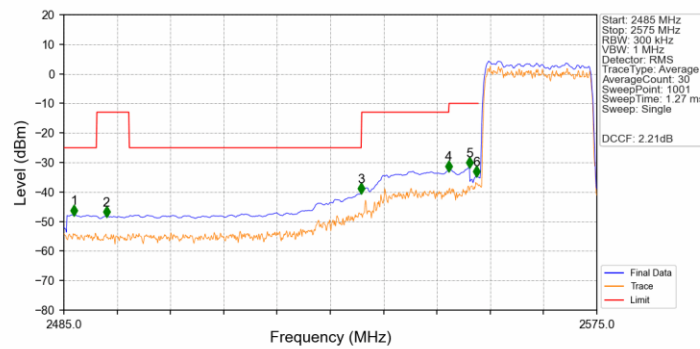
### Band41 20MHz QPSK LCH 2565MHz RB 1 0 NTNV



### Band41 20MHz QPSK LCH 2565MHz RB 1 0 NTNV

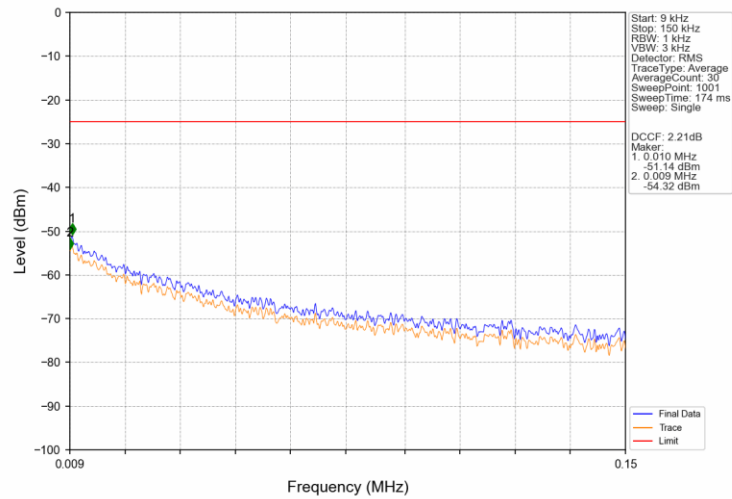


### Band41 20MHz QPSK LCH 2565MHz RB 100 0 NTNV

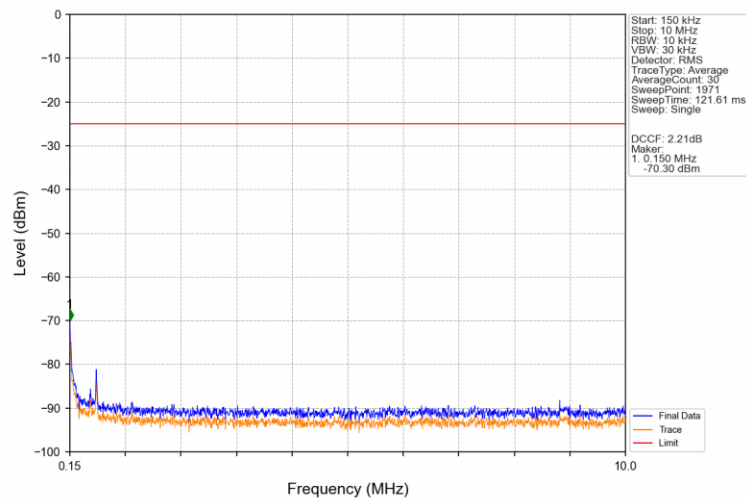


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2486.710   | -47.75      | -25         | Pass   |
| 2490.5      | 2496       | 1         | CHP    | 2          | 2492.200   | -48.21      | -13         | Pass   |
| 2496        | 2535.231   | 1         | CHP    | 3          | 2535.220   | -40.43      | -25         | Pass   |
| 2535.231    | 2550       | 1         | CHP    | 4          | 2549.980   | -32.77      | -13         | Pass   |
| 2550        | 2554       | 1         | CHP    | 5          | 2553.490   | -31.55      | -10         | Pass   |
| 2554        | 2555       | 0.395     | CHP    | 6          | 2554.660   | -34.61      | -10         | Pass   |
| 2555        | 2575       | 0.395     | CHP    | /          | /          | /           | /           | /      |

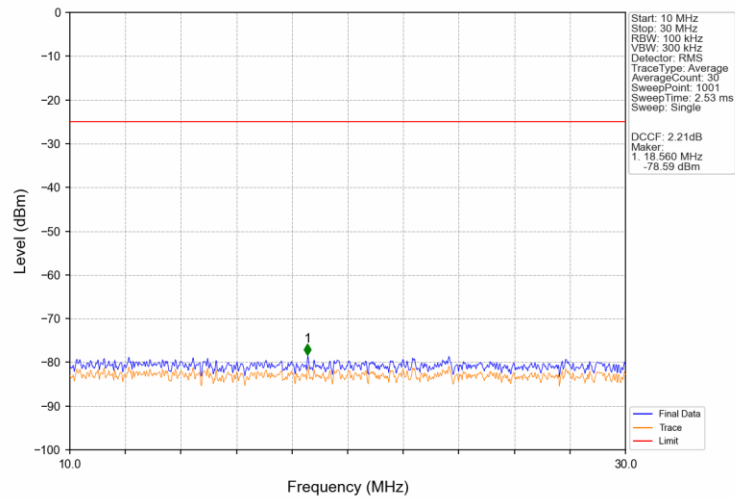
### Band41\_20MHz\_QPSK\_MCH\_2605MHz\_RB\_1\_0\_NTNV



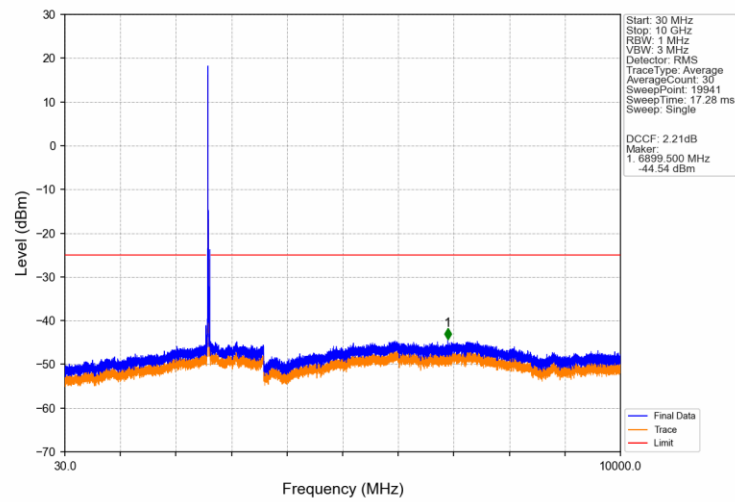
### Band41\_20MHz\_QPSK\_MCH\_2605MHz\_RB\_1\_0\_NTNV



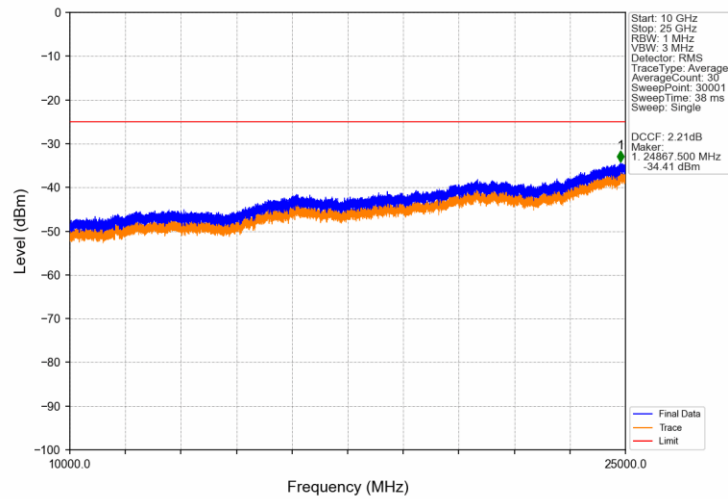
### Band41\_20MHz\_QPSK\_MCH\_2605MHz\_RB\_1\_0\_NTNV



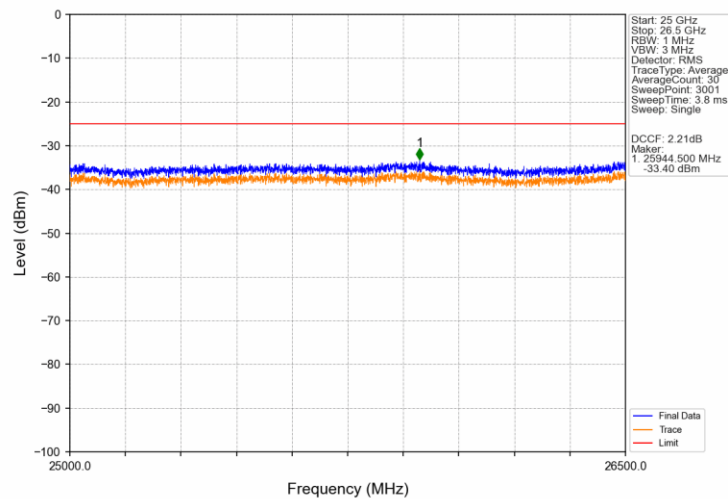
### Band41\_20MHz\_QPSK\_MCH\_2605MHz\_RB\_1\_0\_NTNV



### Band41\_20MHz\_QPSK\_MCH\_2605MHz\_RB\_1\_0\_NTNV

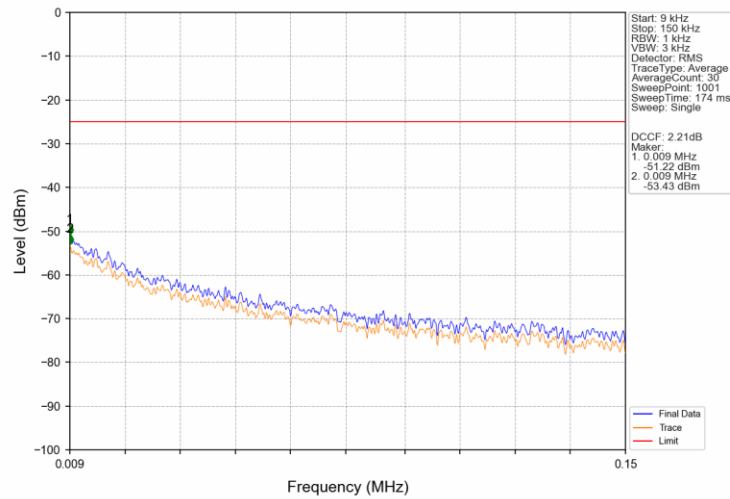


### Band41\_20MHz\_QPSK\_MCH\_2605MHz\_RB\_1\_0\_NTNV

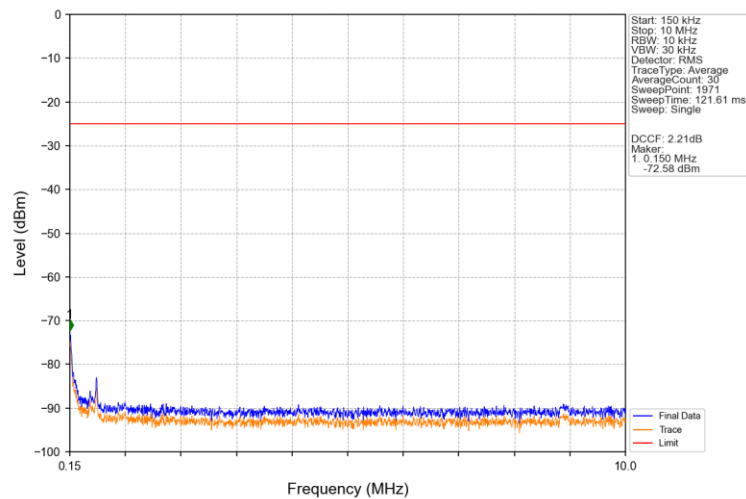




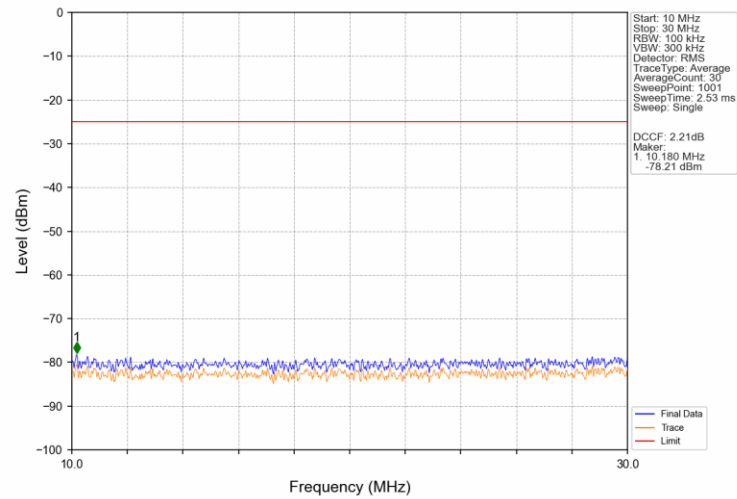
### Band41 20MHz QPSK HCH 2645MHz RB 1 0 NTNV



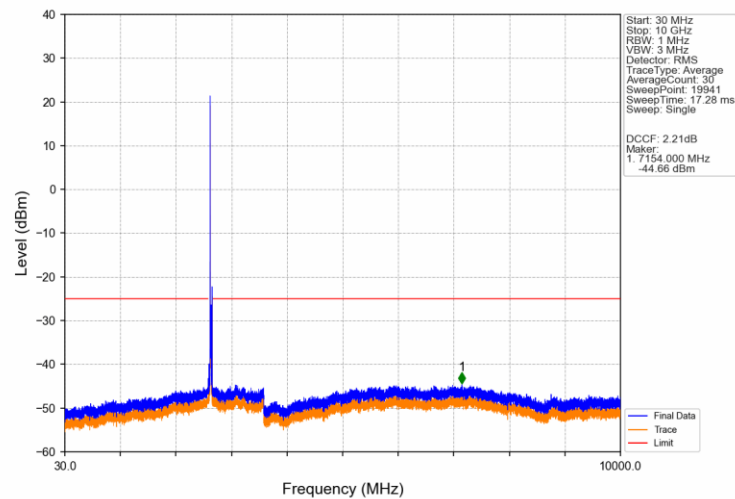
### Band41 20MHz QPSK HCH 2645MHz RB 1 0 NTNV



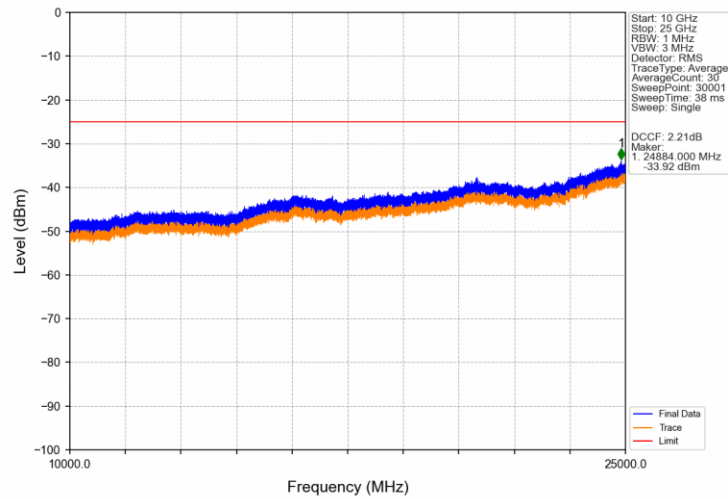
### Band41 20MHz QPSK HCH 2645MHz RB 1 0 NTV



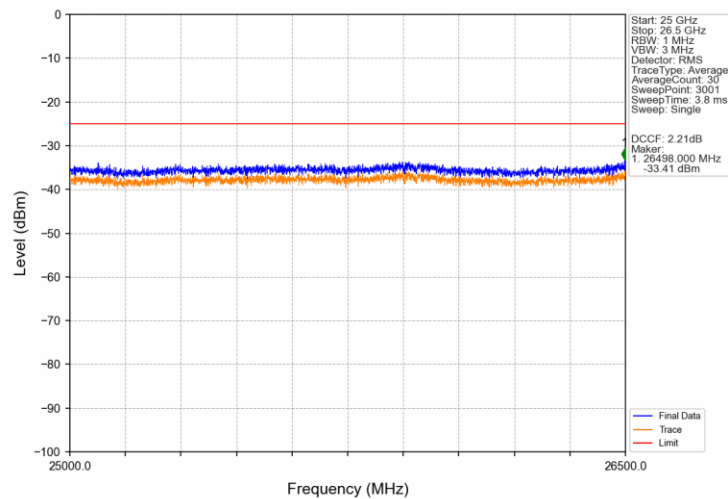
### Band41 20MHz QPSK HCH 2645MHz RB 1 0 NTV



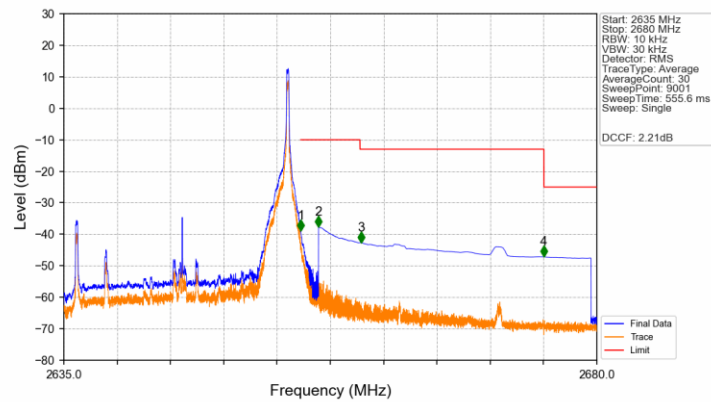
### Band41 20MHz QPSK HCH 2645MHz RB 1 0 NTNV



### Band41 20MHz QPSK HCH 2645MHz RB 1 0 NTNV

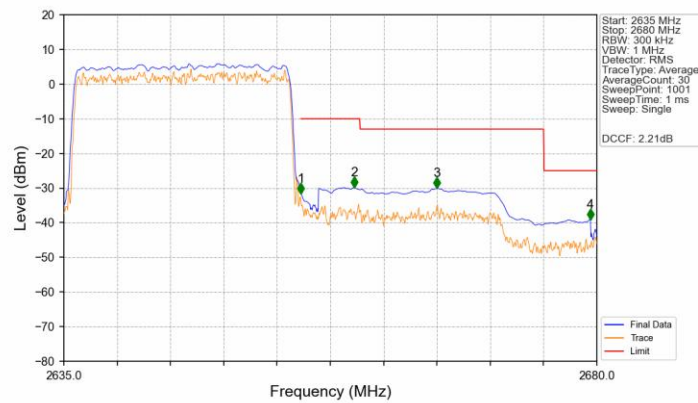


### Band41 20MHz QPSK HCH 2645MHz RB 1 99 NTNV



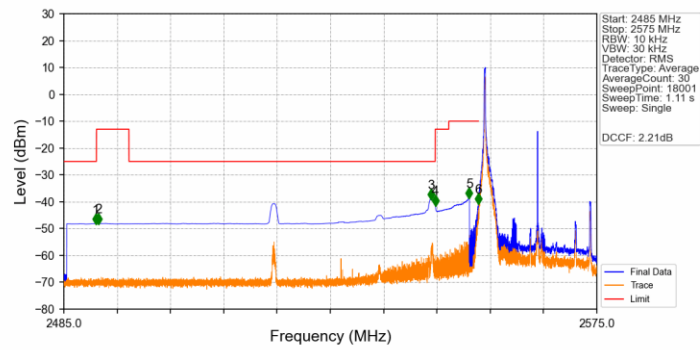
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2635        | 2655       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2655        | 2656       | 0.02      | CHP    | 1          | 2655.005   | -38.87      | -10         | Pass   |
| 2656        | 2660       | 1         | CHP    | 2          | 2656.500   | -37.57      | -10         | Pass   |
| 2660        | 2675.534   | 1         | CHP    | 3          | 2660.100   | -42.64      | -13         | Pass   |
| 2675.534    | 2680       | 1         | CHP    | 4          | 2675.535   | -47.13      | -25         | Pass   |

### Band41 20MHz QPSK HCH 2645MHz RB 100 0 NTNV



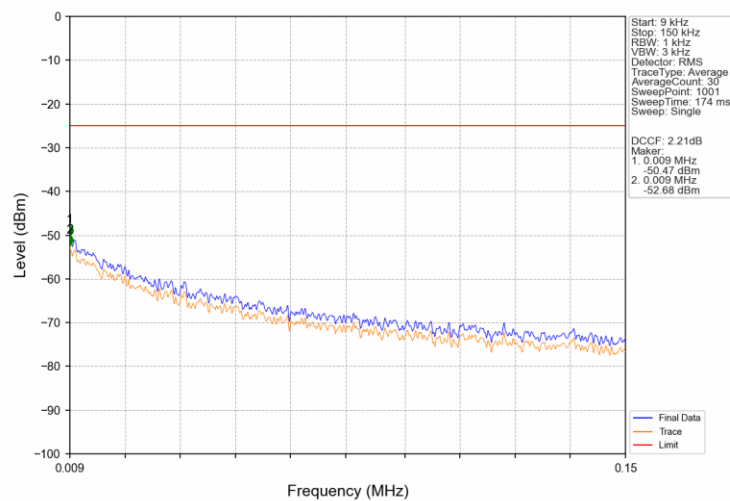
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2635        | 2655       | 0.411     | CHP    | /          | /          | /           | /           | /      |
| 2655        | 2656       | 0.411     | CHP    | 1          | 2655.025   | -31.61      | -10         | Pass   |
| 2656        | 2660       | 1         | CHP    | 2          | 2659.525   | -29.84      | -10         | Pass   |
| 2660        | 2675.534   | 1         | CHP    | 3          | 2666.500   | -30.09      | -13         | Pass   |
| 2675.534    | 2680       | 1         | CHP    | 4          | 2679.460   | -39.06      | -25         | Pass   |

### Band41 20MHz 16QAM LCH 2565MHz RB 1 0 NTNV

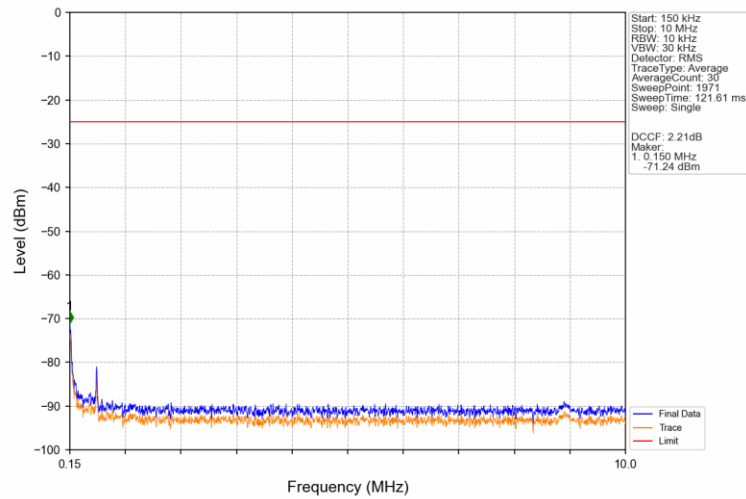


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.390   | -48.09      | -25         | Pass   |
| 2490.5      | 2496       | 1         | CHP    | 2          | 2490.855   | -48.05      | -13         | Pass   |
| 2496        | 2547.711   | 1         | CHP    | 3          | 2547.045   | -39.04      | -25         | Pass   |
| 2547.711    | 2550       | 1         | CHP    | 4          | 2547.715   | -41.25      | -13         | Pass   |
| 2550        | 2554       | 1         | CHP    | 5          | 2553.455   | -38.58      | -10         | Pass   |
| 2554        | 2555       | 0.02      | CHP    | 6          | 2554.995   | -40.71      | -10         | Pass   |
| 2555        | 2575       | 0.02      | CHP    | /          | /          | /           | /           | /      |

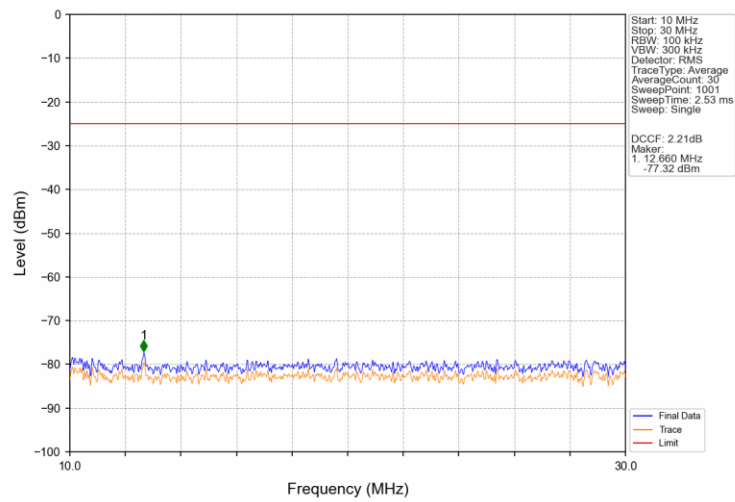
### Band41 20MHz 16QAM LCH 2565MHz RB 1 0 NTNV



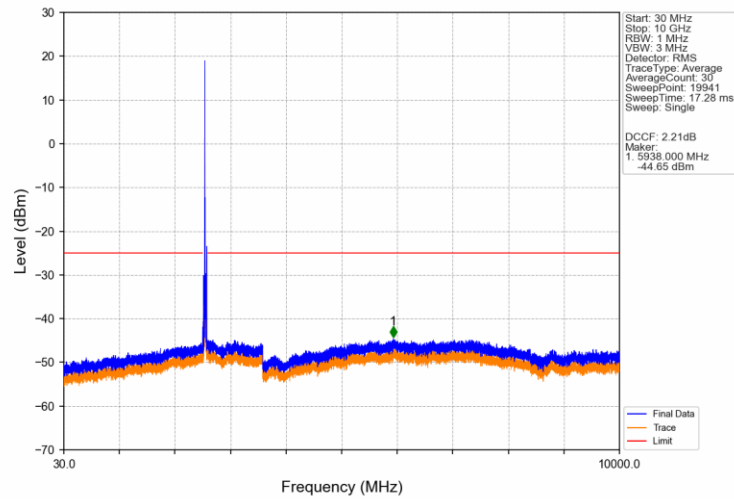
### Band41\_20MHz\_16QAM\_LCH\_2565MHz\_RB\_1\_0\_NTNV



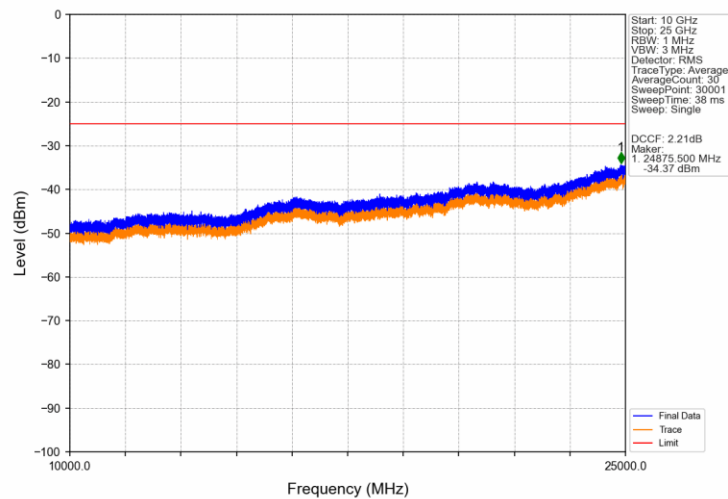
### Band41\_20MHz\_16QAM\_LCH\_2565MHz\_RB\_1\_0\_NTNV



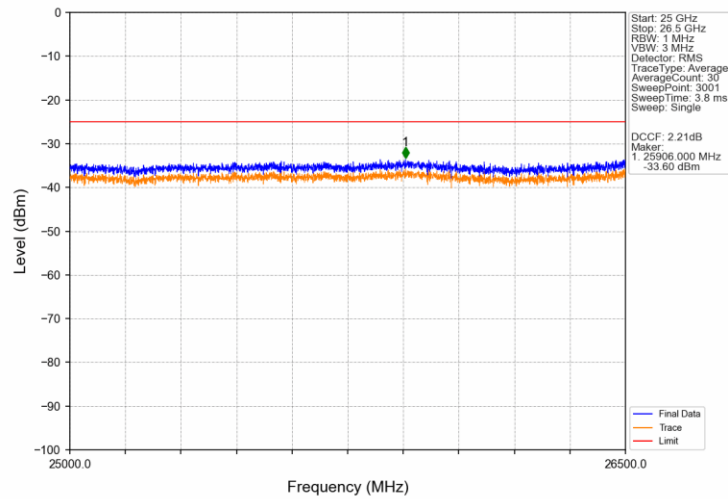
### Band41\_20MHz\_16QAM\_LCH\_2565MHz\_RB\_1\_0\_NTNV



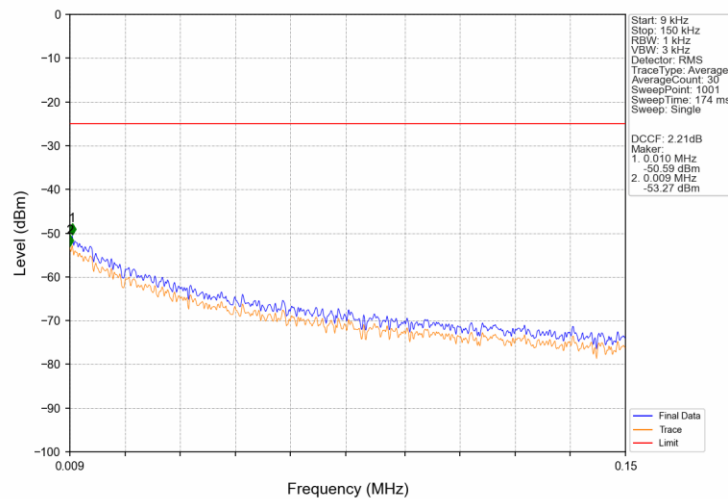
### Band41\_20MHz\_16QAM\_LCH\_2565MHz\_RB\_1\_0\_NTNV



### Band41\_20MHz\_16QAM\_LCH\_2565MHz\_RB\_1\_0\_NTNV

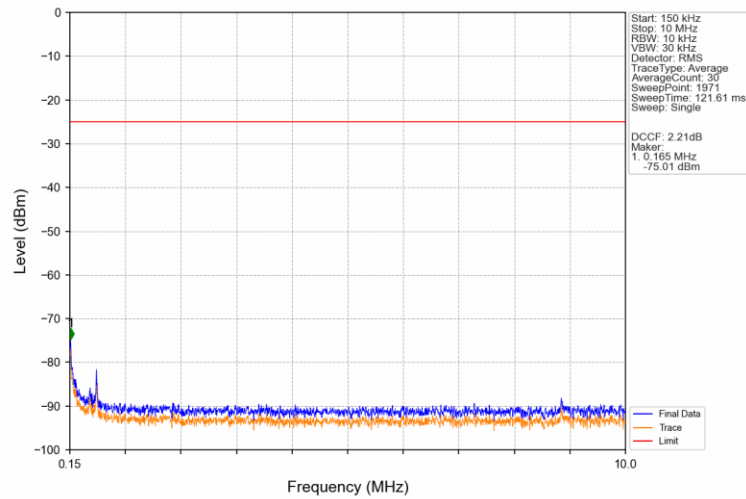


### Band41\_20MHz\_16QAM\_MCH\_2605MHz\_RB\_1\_0\_NTNV

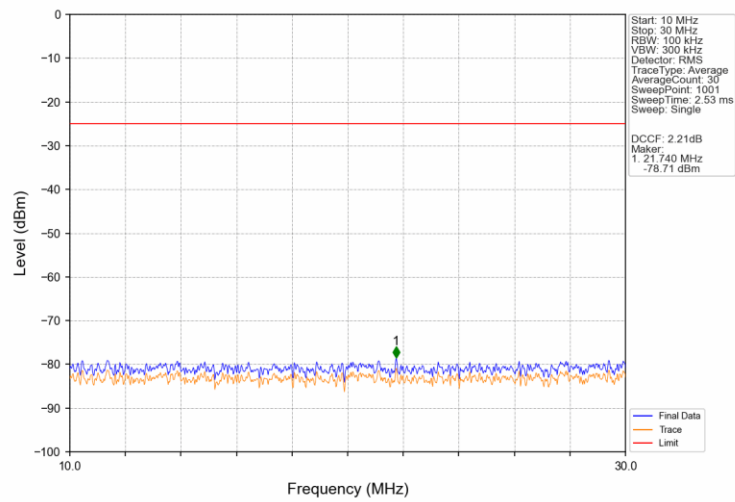




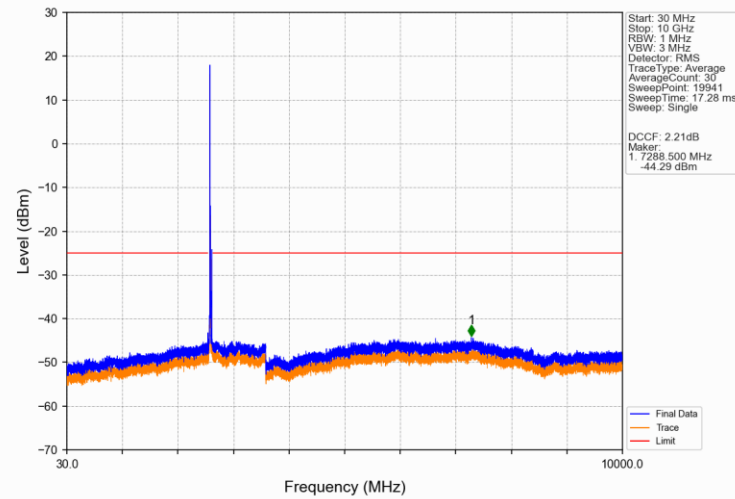
### Band41\_20MHz\_16QAM\_MCH\_2605MHz\_RB\_1\_0\_NTNV



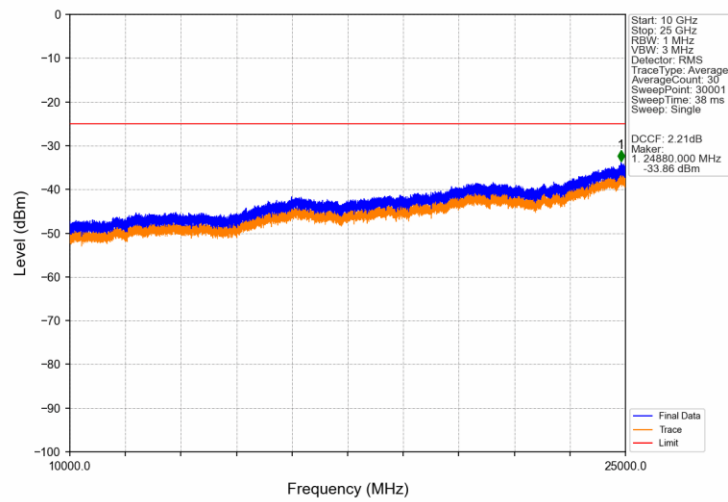
### Band41\_20MHz\_16QAM\_MCH\_2605MHz\_RB\_1\_0\_NTNV



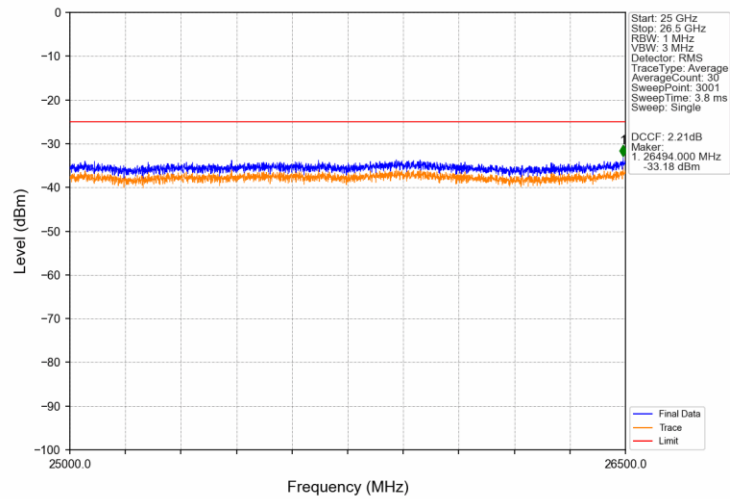
Band41\_20MHz\_16QAM\_MCH\_2605MHz\_RB\_1\_0\_NTNV



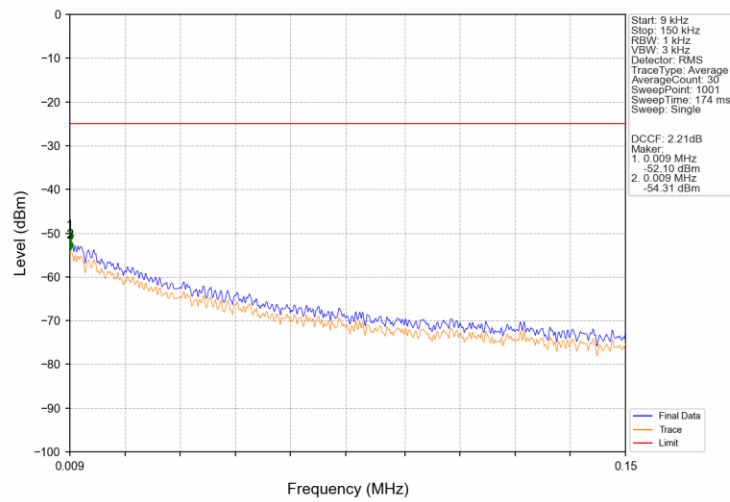
Band41\_20MHz\_16QAM\_MCH\_2605MHz\_RB\_1\_0\_NTNV



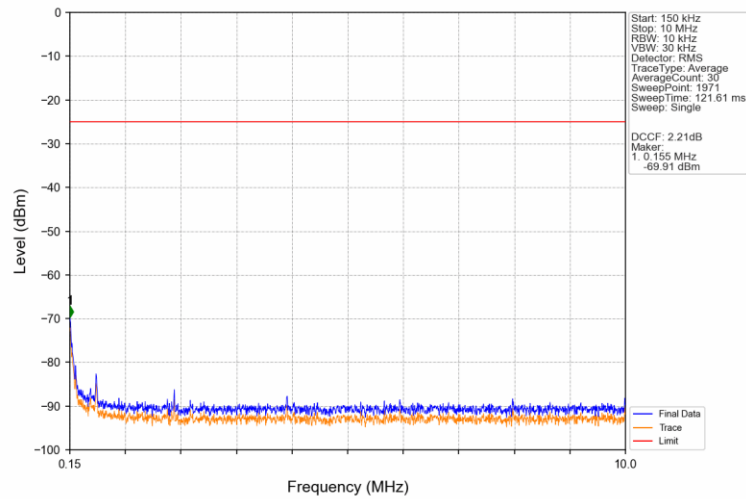
### Band41\_20MHz\_16QAM\_MCH\_2605MHz\_RB\_1\_0\_NTNV



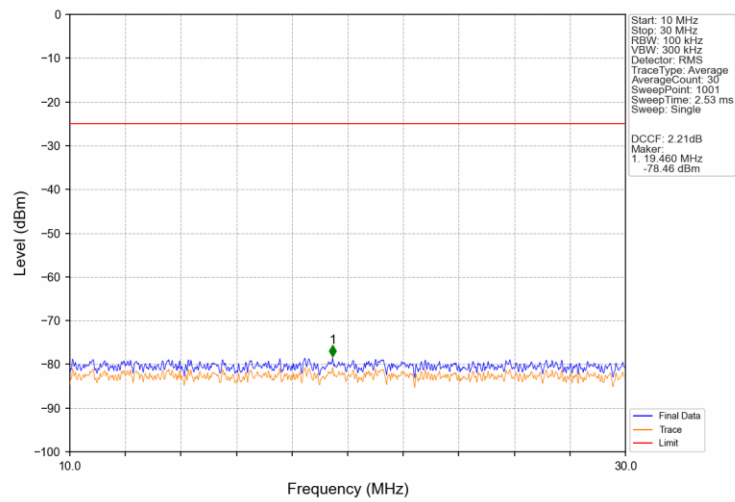
### Band41\_20MHz\_16QAM\_HCH\_2645MHz\_RB\_1\_0\_NTNV



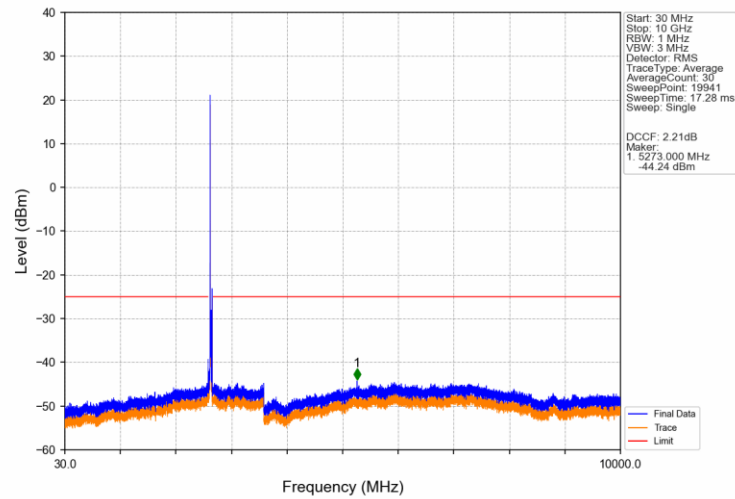
### Band41\_20MHz\_16QAM\_HCH\_2645MHz\_RB\_1\_0\_NTNV



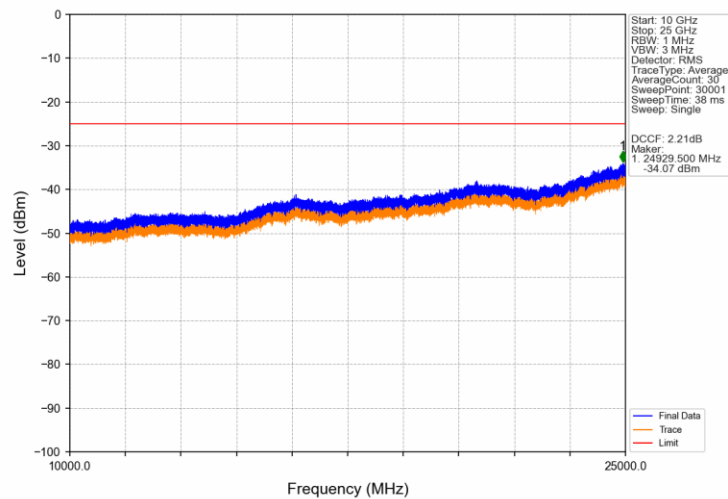
### Band41\_20MHz\_16QAM\_HCH\_2645MHz\_RB\_1\_0\_NTNV



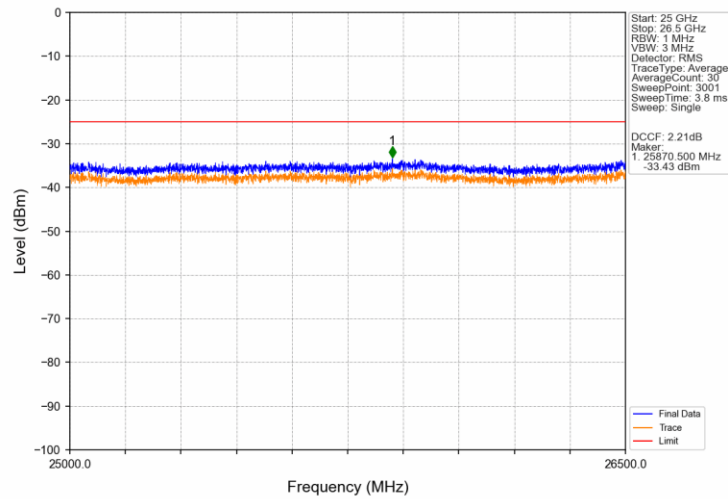
### Band41\_20MHz\_16QAM\_HCH\_2645MHz\_RB\_1\_0\_NTNV



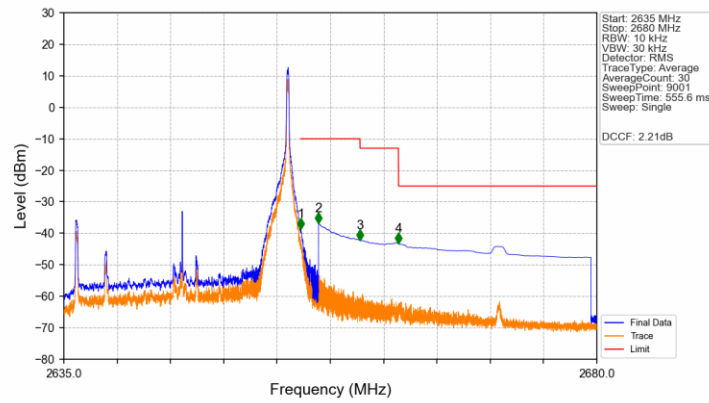
### Band41\_20MHz\_16QAM\_HCH\_2645MHz\_RB\_1\_0\_NTNV



### Band41\_20MHz\_16QAM\_HCH\_2645MHz\_RB\_1\_0\_NTNV



### Band41\_20MHz\_16QAM\_HCH\_2645MHz\_RB\_1\_99\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2635        | 2655       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2655        | 2656       | 0.02      | CHP    | 1          | 2655.015   | -38.70      | -10         | Pass   |
| 2656        | 2660       | 1         | CHP    | 2          | 2656.500   | -36.90      | -10         | Pass   |
| 2660        | 2663.251   | 1         | CHP    | 3          | 2660.005   | -42.29      | -13         | Pass   |
| 2663.251    | 2680       | 1         | CHP    | 4          | 2663.255   | -43.36      | -25         | Pass   |

## 7. Form731

### 7.1 Test Result

#### 7.1.1 Form731\_Power

| Band | BW | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 41   | 5  | 2557.5     | 2652.5    | 0.1479        | 0.0188 | ppm    | 4M55G7D             | 27M        | 21.70           |
| 41   | 5  | 2557.5     | 2652.5    | 0.1189        | 0.0165 | ppm    | 4M57W7D             | 27M        | 20.75           |
| 41   | 10 | 2560       | 2650      | 0.1507        | 0.0042 | ppm    | 9M10G7D             | 27M        | 21.78           |
| 41   | 10 | 2560       | 2650      | 0.1250        | 0.0053 | ppm    | 5M13W7D             | 27M        | 20.97           |
| 41   | 15 | 2562.5     | 2647.5    | 0.1426        | 0.0056 | ppm    | 13M7G7D             | 27M        | 21.54           |
| 41   | 15 | 2562.5     | 2647.5    | 0.1259        | 0.0058 | ppm    | 5M38W7D             | 27M        | 21.00           |
| 41   | 20 | 2565       | 2645      | 0.1479        | 0.0053 | ppm    | 18M2G7D             | 27M        | 21.70           |
| 41   | 20 | 2565       | 2645      | 0.1172        | 0.0054 | ppm    | 5M68W7D             | 27M        | 20.69           |

#### 7.1.2 Form731\_EIRP

| Band | BW | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 41   | 5  | 2557.5     | 2652.5    | 0.2270        | 0.0188 | ppm    | 4M55G7D             | 27M        | 23.56           |
| 41   | 5  | 2557.5     | 2652.5    | 0.1824        | 0.0165 | ppm    | 4M57W7D             | 27M        | 22.61           |
| 41   | 10 | 2560       | 2650      | 0.2312        | 0.0042 | ppm    | 9M10G7D             | 27M        | 23.64           |
| 41   | 10 | 2560       | 2650      | 0.1919        | 0.0053 | ppm    | 5M13W7D             | 27M        | 22.83           |
| 41   | 15 | 2562.5     | 2647.5    | 0.2188        | 0.0056 | ppm    | 13M7G7D             | 27M        | 23.40           |
| 41   | 15 | 2562.5     | 2647.5    | 0.1932        | 0.0058 | ppm    | 5M38W7D             | 27M        | 22.86           |
| 41   | 20 | 2565       | 2645      | 0.2270        | 0.0053 | ppm    | 18M2G7D             | 27M        | 23.56           |
| 41   | 20 | 2565       | 2645      | 0.1799        | 0.0054 | ppm    | 5M68W7D             | 27M        | 22.55           |

\*\*\*\*\* End of Report \*\*\*\*\*