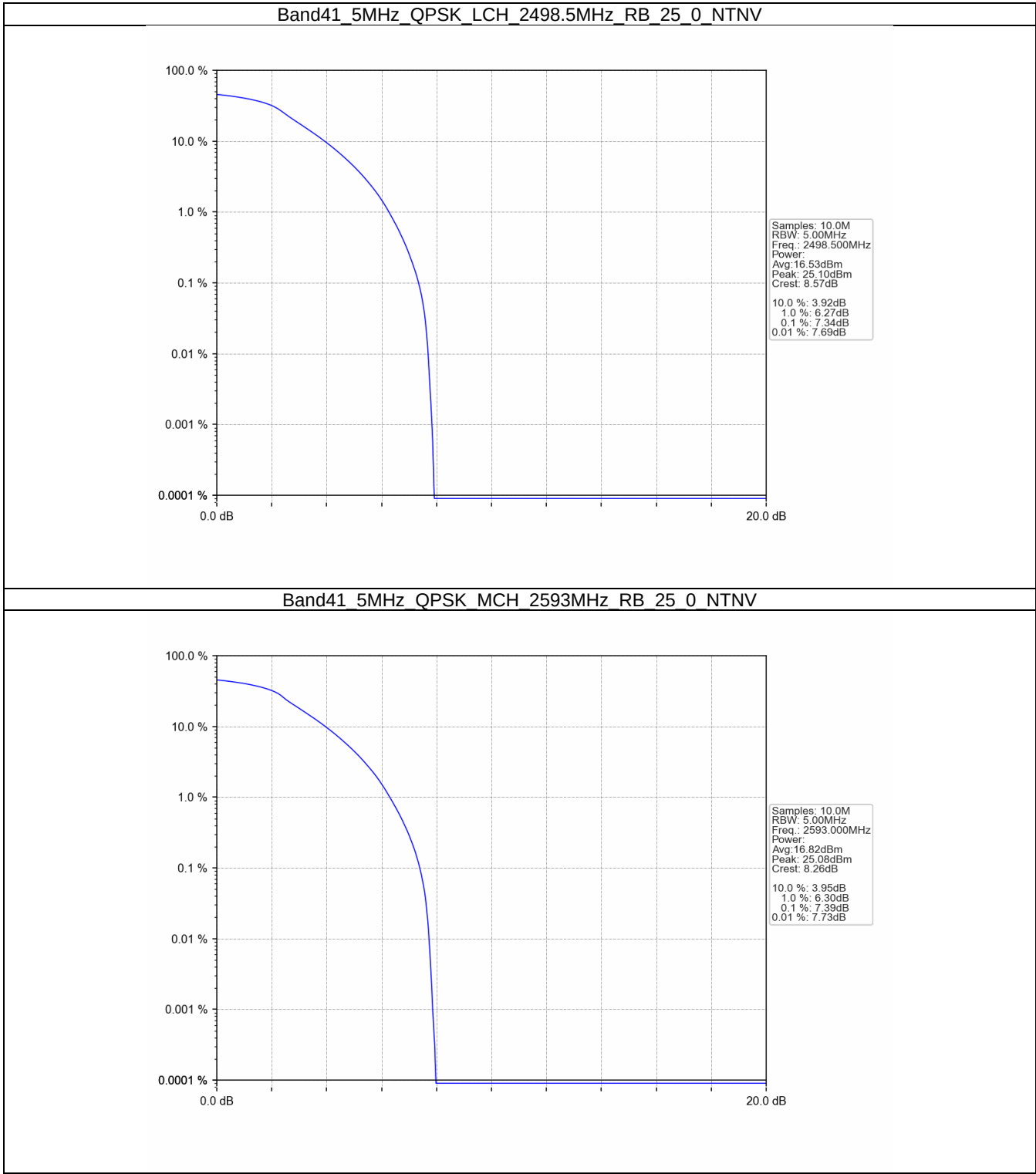
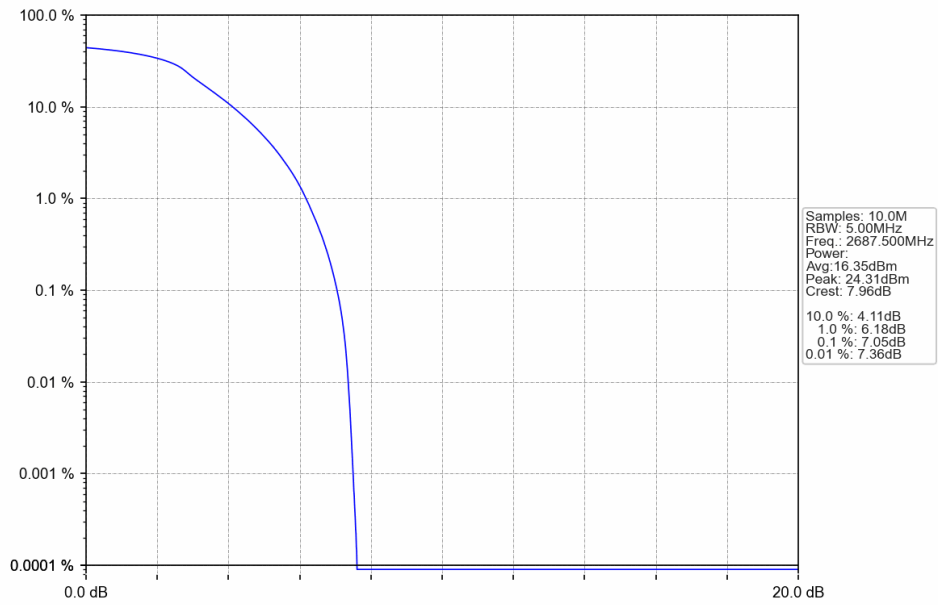


4.2 Test Graph

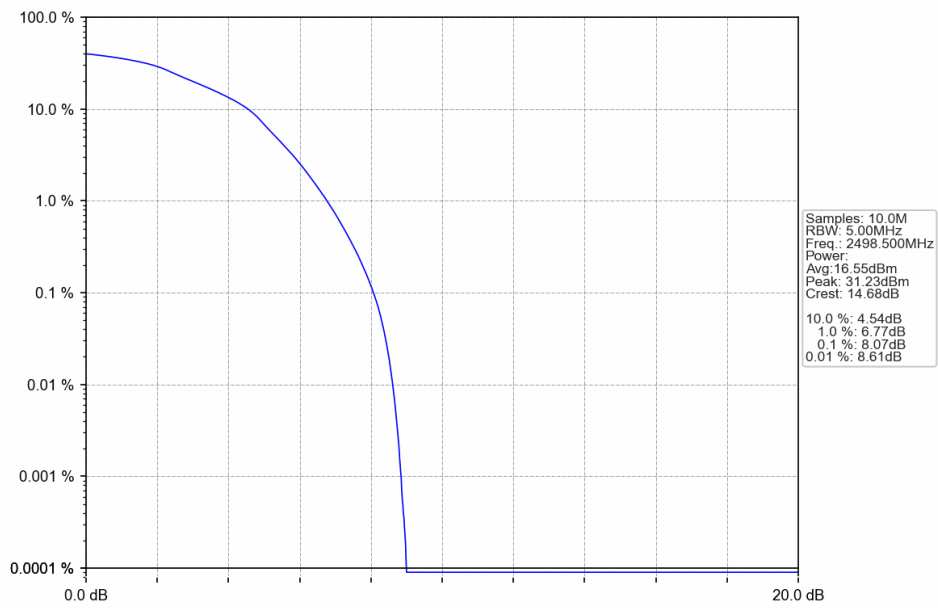
4.2.1 B41\_5MHz



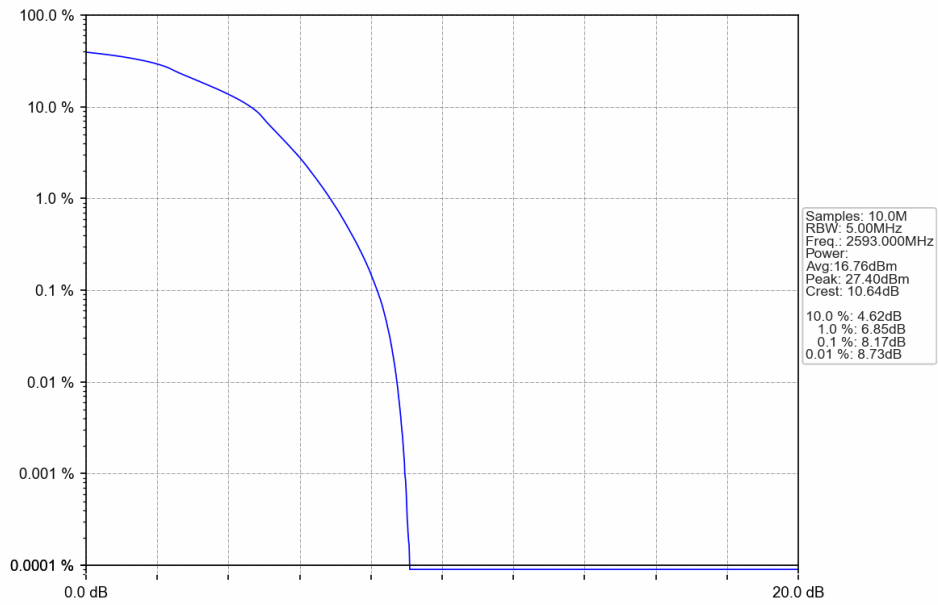
Band41\_5MHz\_QPSK\_HCH\_2687.5MHz\_RB\_25\_0\_NTNV



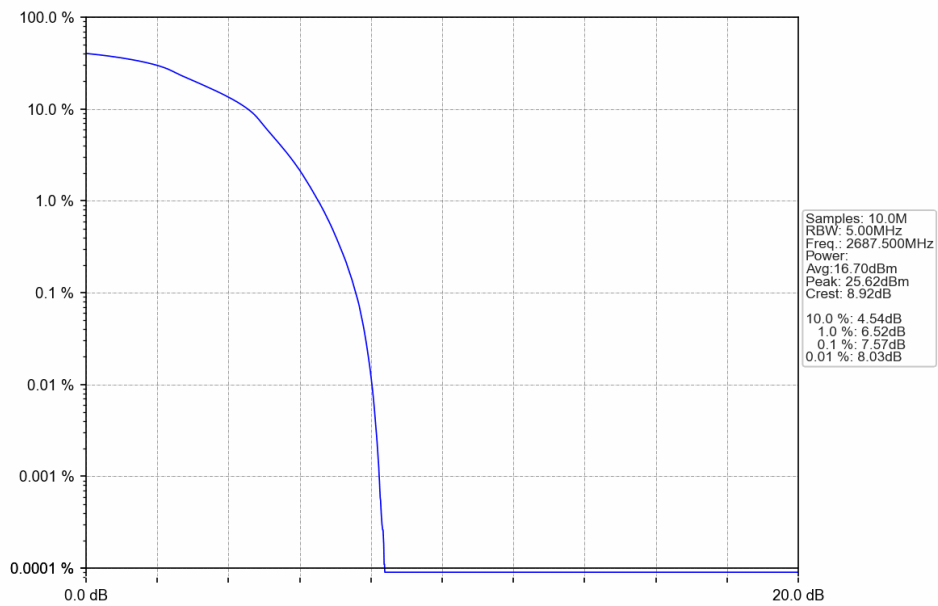
Band41\_5MHz\_16QAM\_LCH\_2498.5MHz\_RB\_25\_0\_NTNV



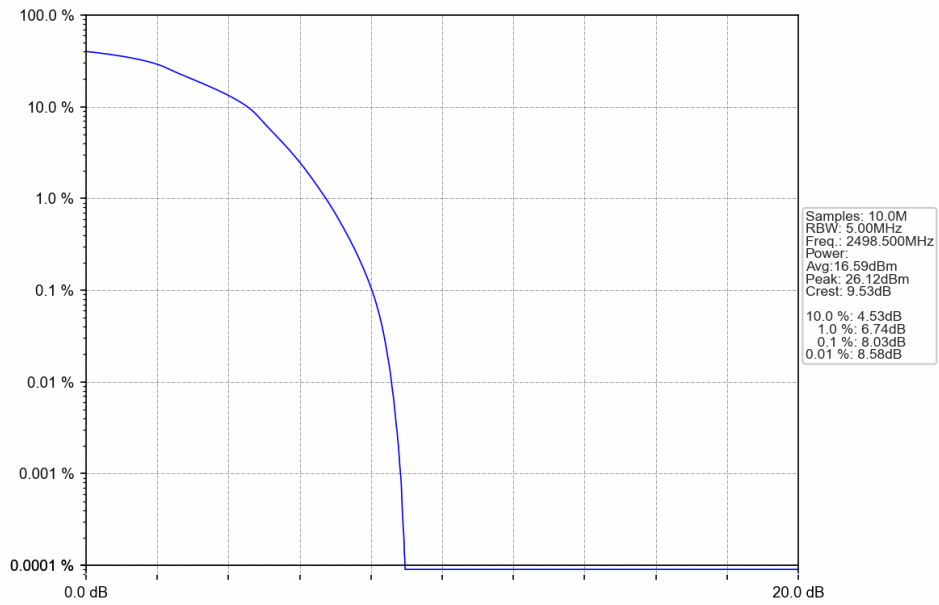
Band41\_5MHz\_16QAM\_MCH\_2593MHz\_RB\_25\_0\_NTNV



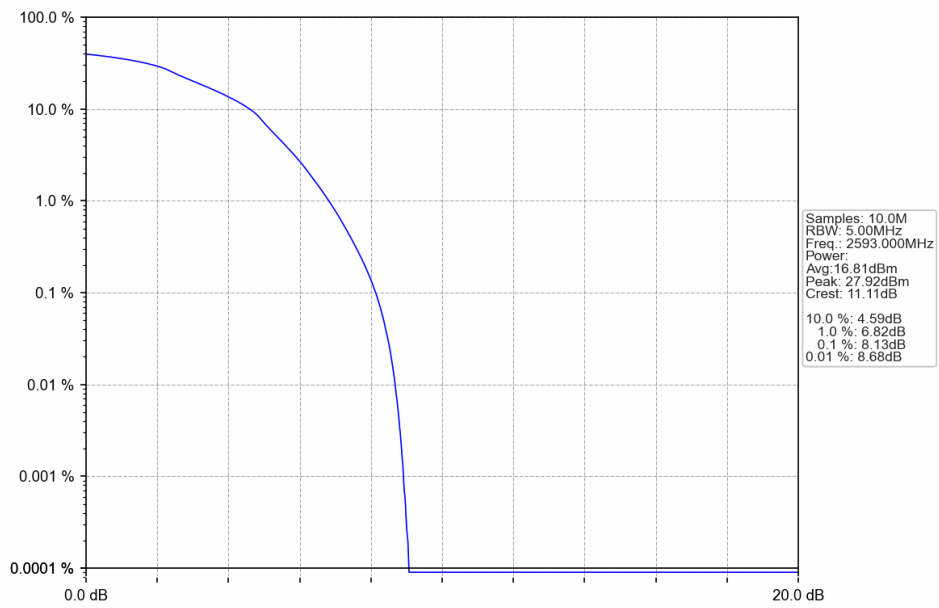
Band41\_5MHz\_16QAM\_HCH\_2687.5MHz\_RB\_25\_0\_NTNV



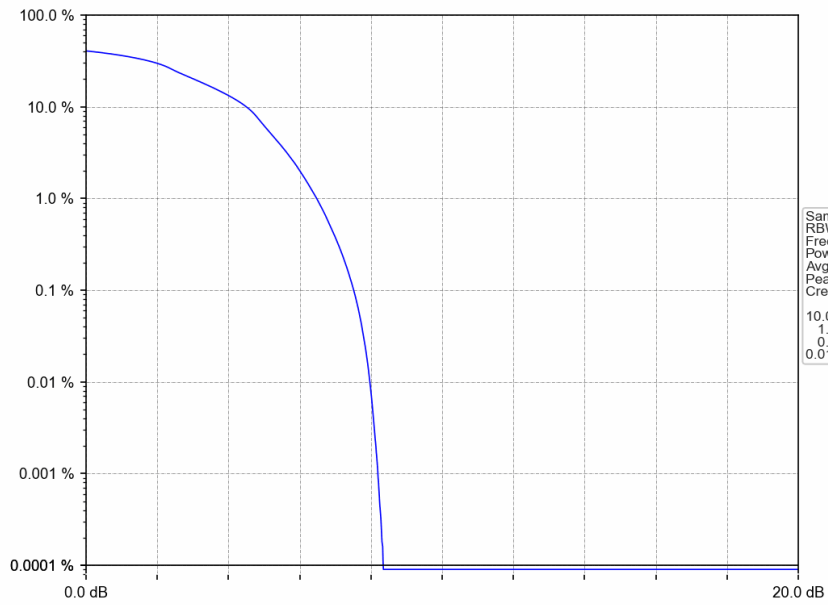
Band41 5MHz 64QAM LCH 2498.5MHz RB 25 0 NTNV



Band41 5MHz 64QAM MCH 2593MHz RB 25 0 NTNV

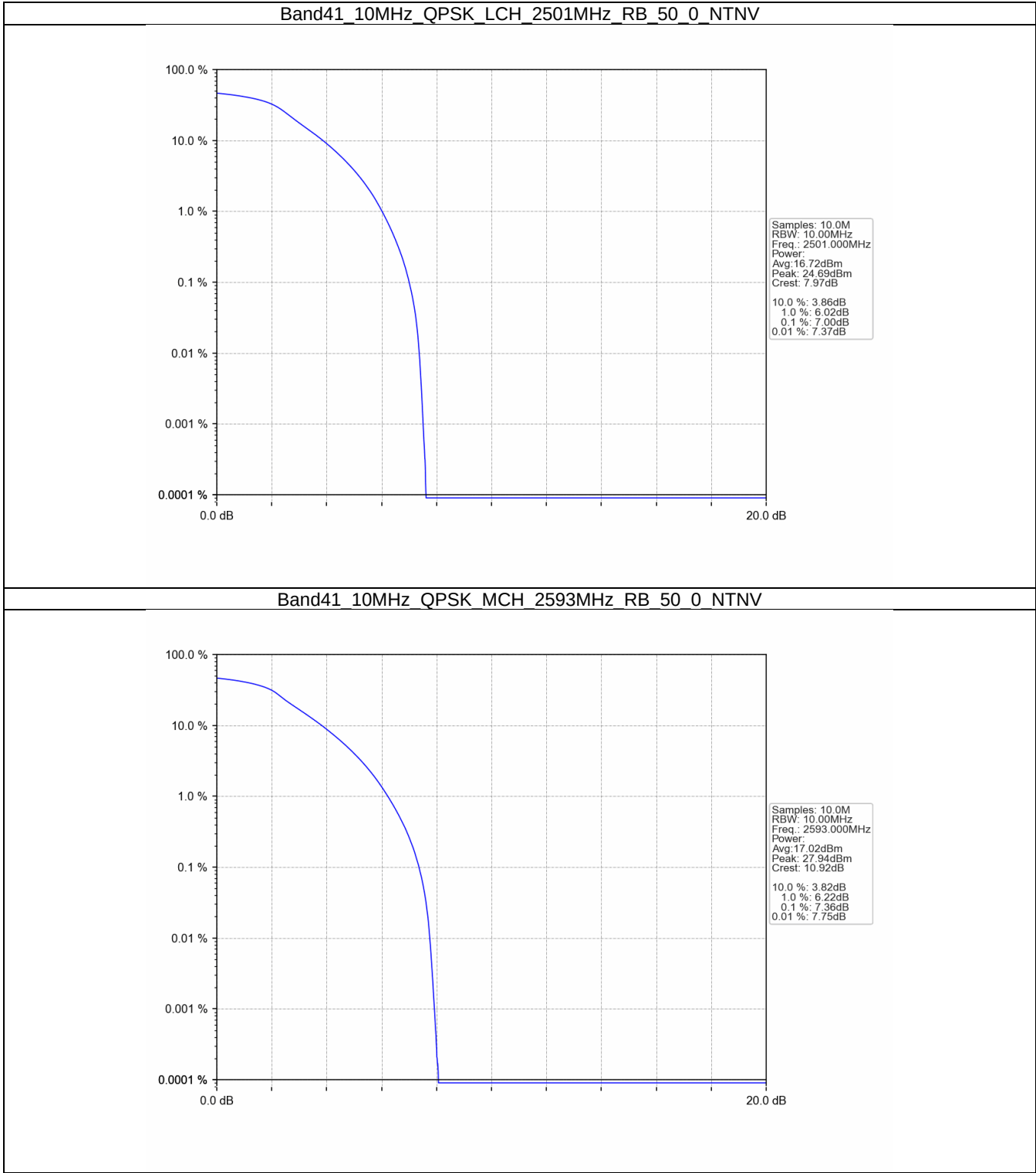


Band41 5MHz 64QAM HCH 2687.5MHz RB 25.0 NTNV

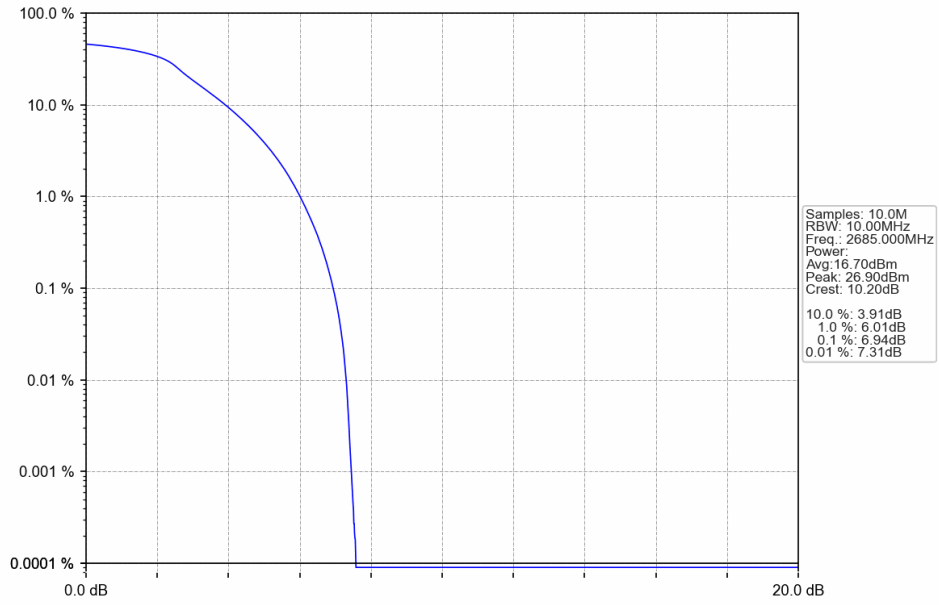


Samples: 10.0M  
RBW: 5.00MHz  
Freq.: 2687.500MHz  
Power:  
Avg: 16.75dBm  
Peak: 38.02dBm  
Crest: 21.27dB  
10.0 %: 4.50dB  
1.0 %: 6.48dB  
0.1 %: 7.52dB  
0.01 %: 7.97dB

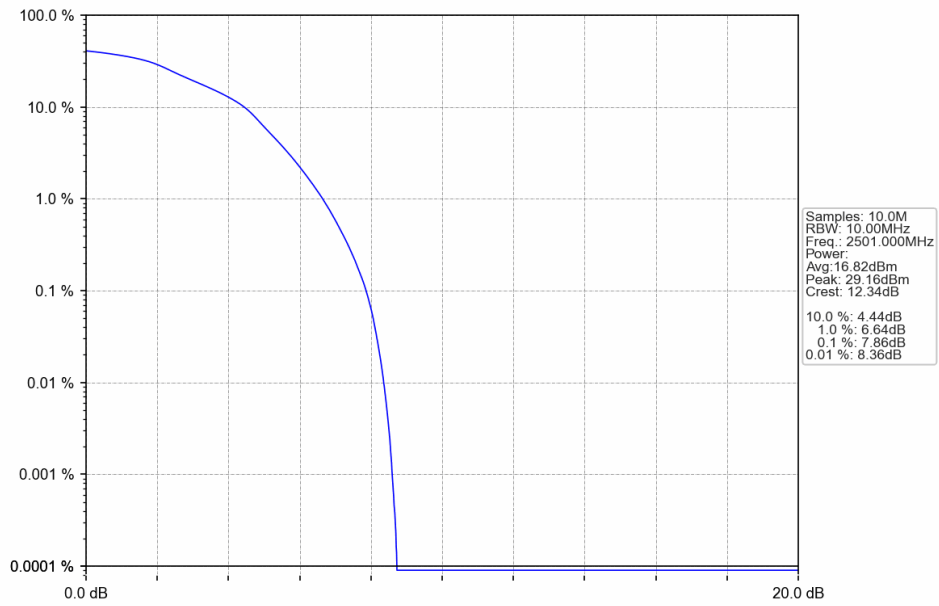
4.2.2 B41\_10MHz



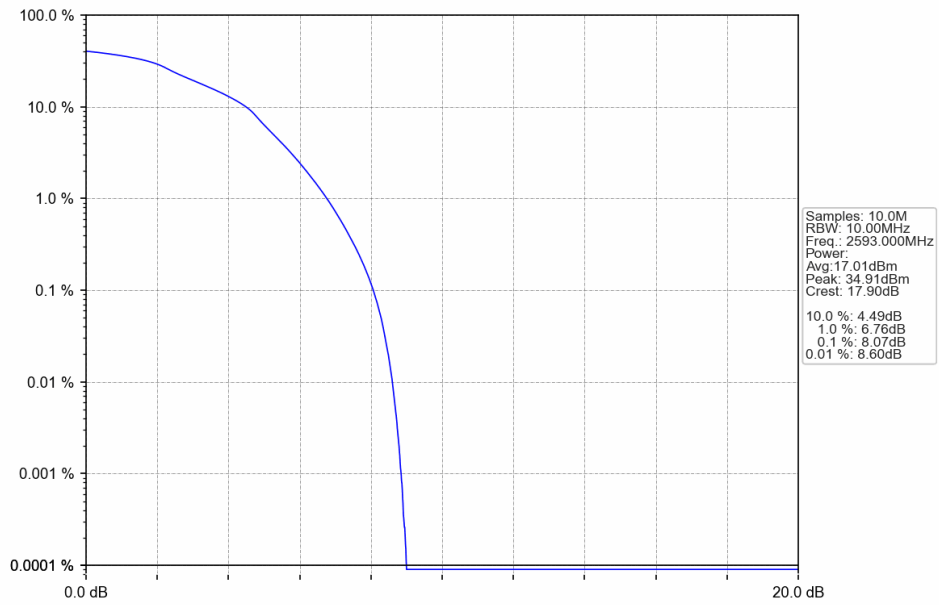
Band41\_10MHz\_QPSK\_HCH\_2685MHz\_RB\_50\_0\_NTNV



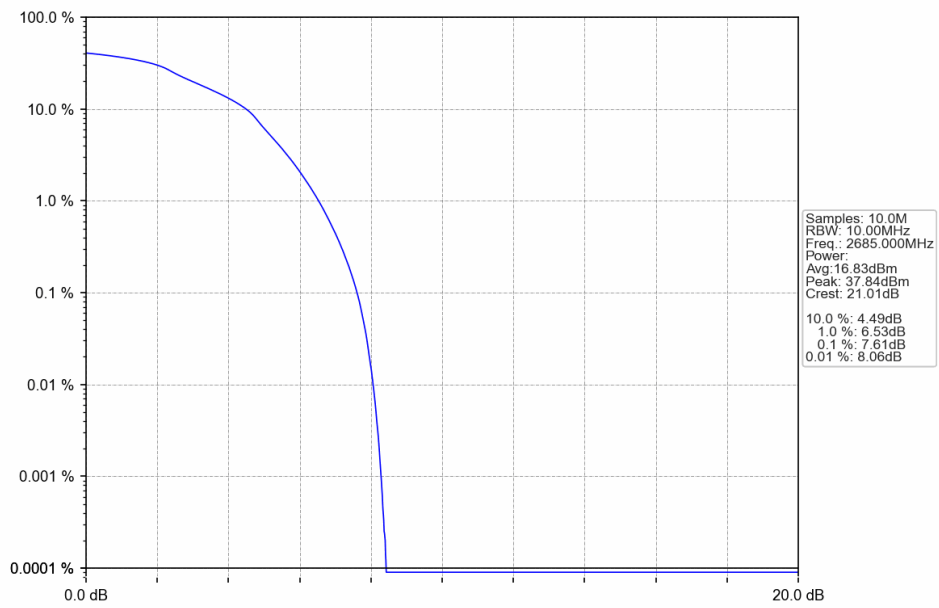
Band41\_10MHz\_16QAM\_LCH\_2501MHz\_RB\_50\_0\_NTNV



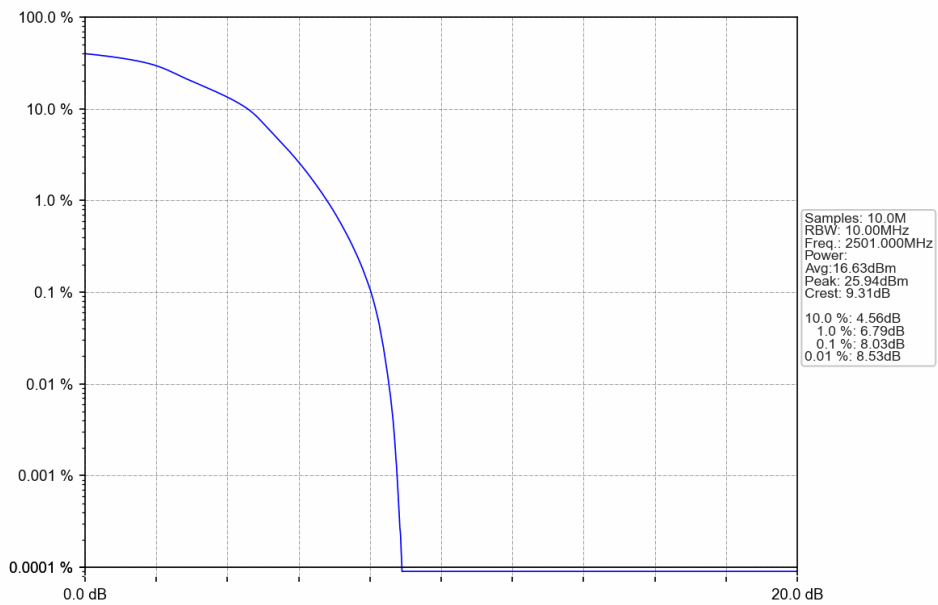
Band41 10MHz 16QAM MCH 2593MHz RB 50 0 NTNV



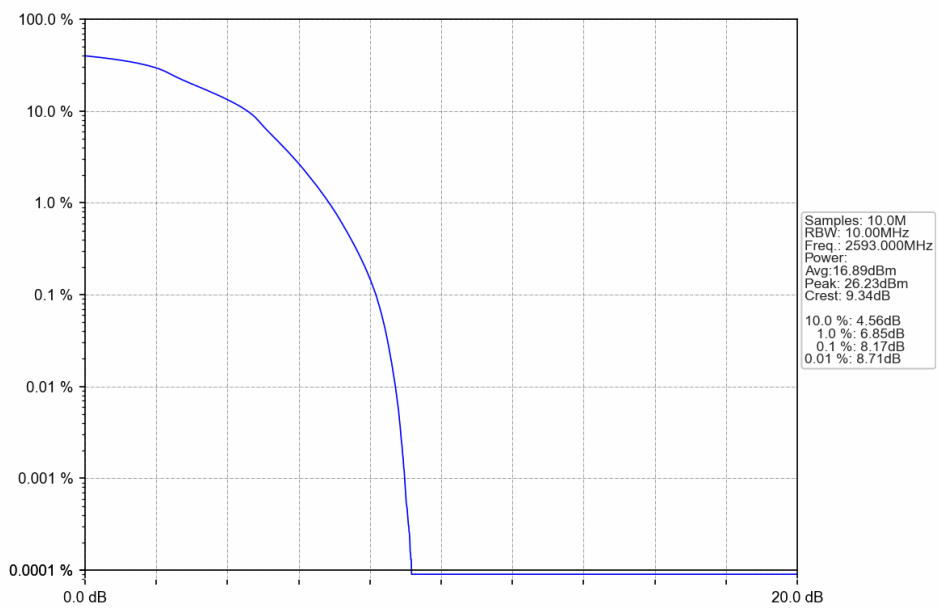
Band41 10MHz 16QAM HCH 2685MHz RB 50 0 NTNV



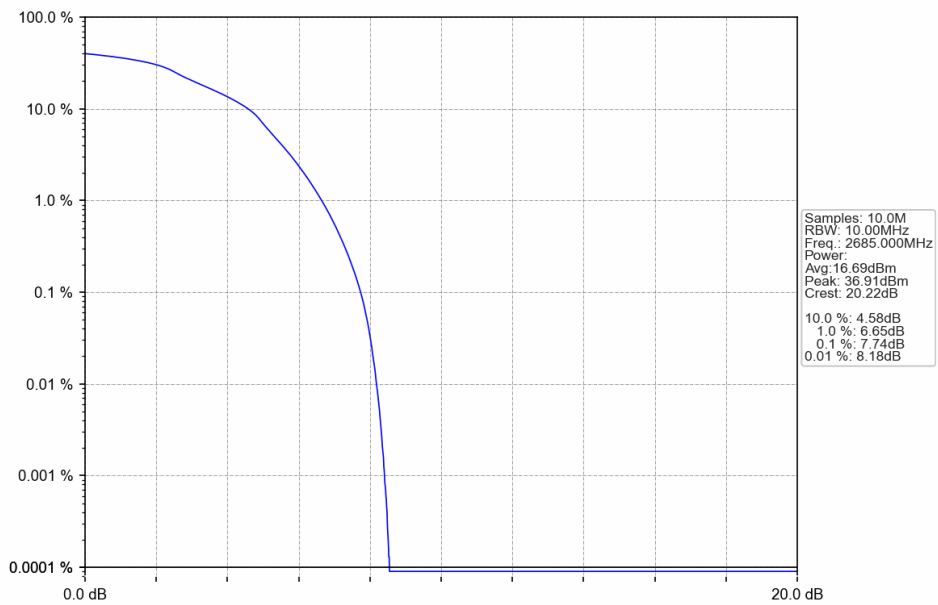
Band41\_10MHz\_64QAM\_LCH\_2501MHz\_RB\_50\_0\_NTNV



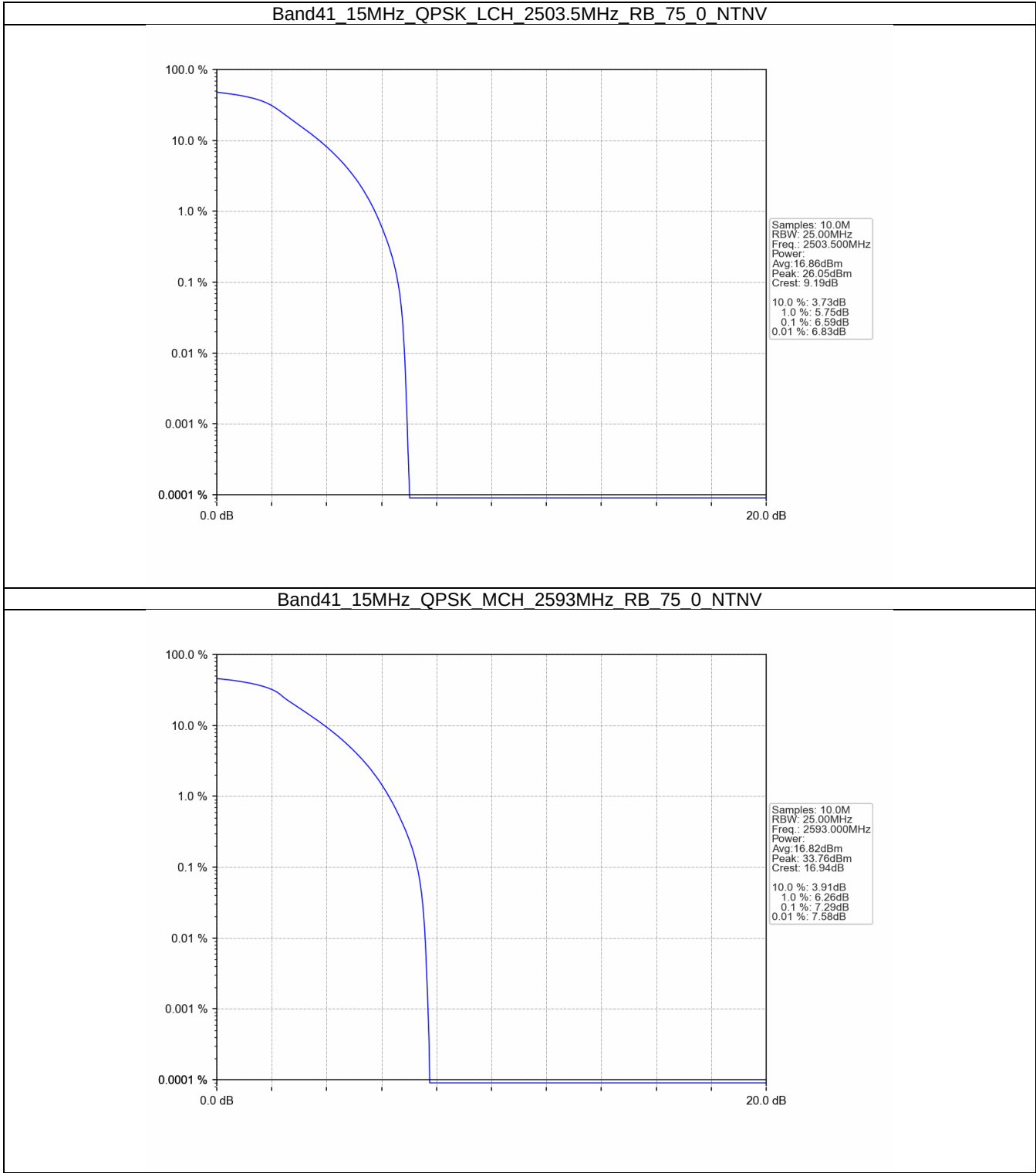
Band41\_10MHz\_64QAM\_MCH\_2593MHz\_RB\_50\_0\_NTNV



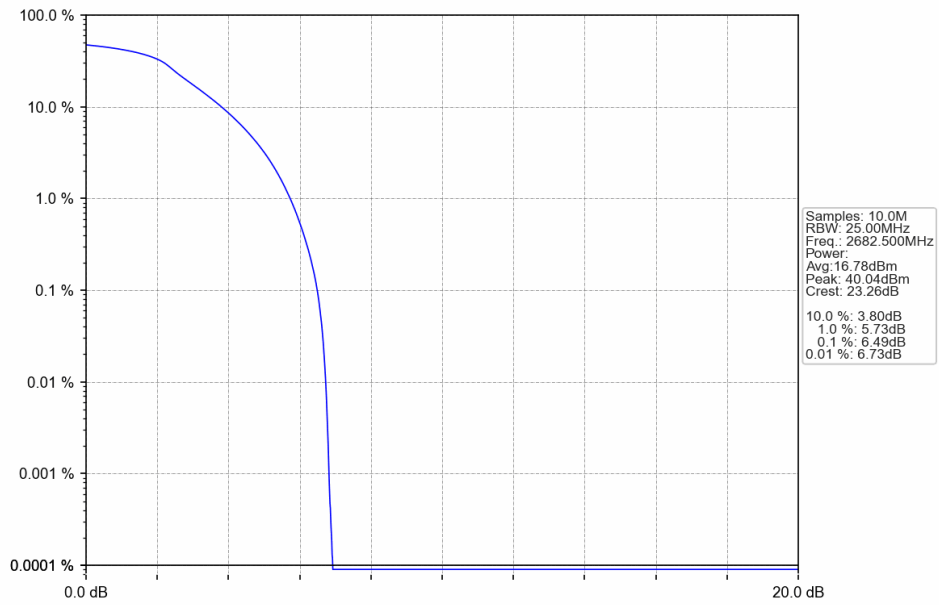
Band41 10MHz 64QAM HCH 2685MHz RB 50 0 NTNV



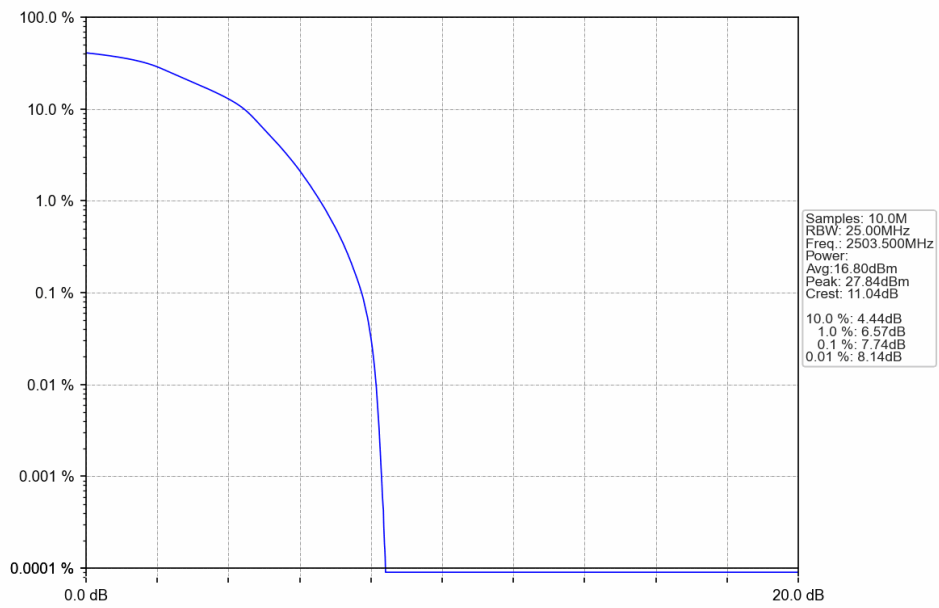
4.2.3 B41\_15MHz



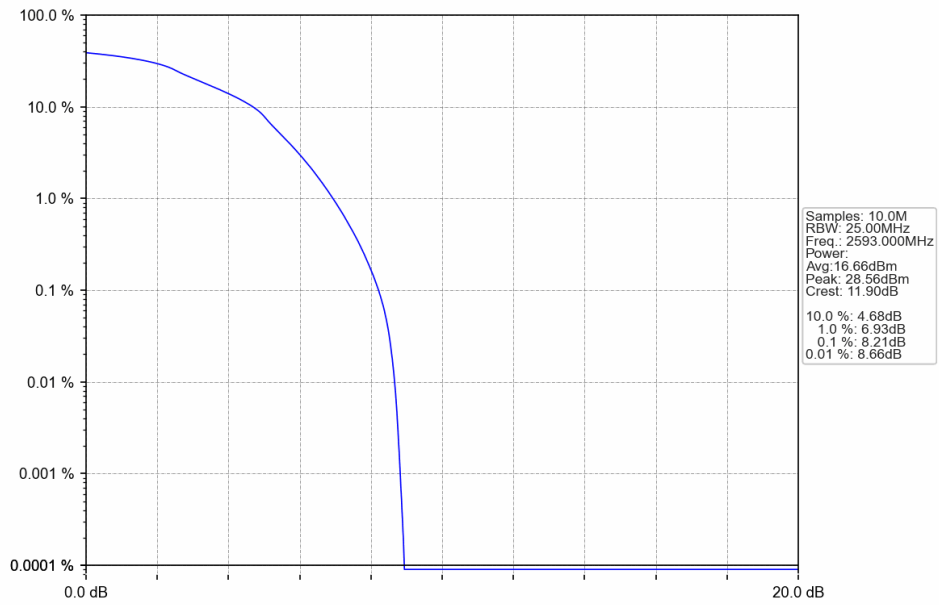
Band41\_15MHz\_QPSK\_HCH\_2682.5MHz\_RB\_75\_0\_NTNV



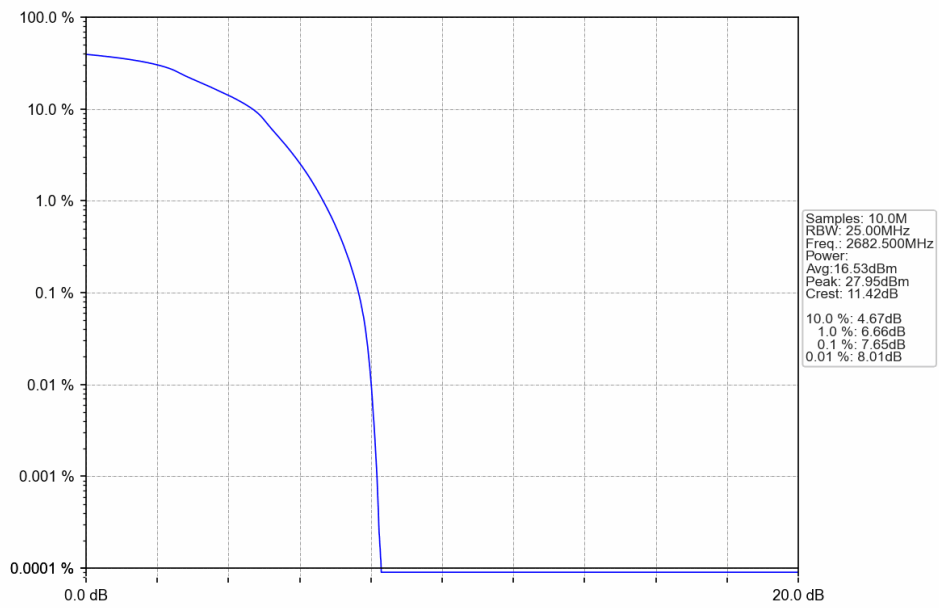
Band41\_15MHz\_16QAM\_LCH\_2503.5MHz\_RB\_75\_0\_NTNV



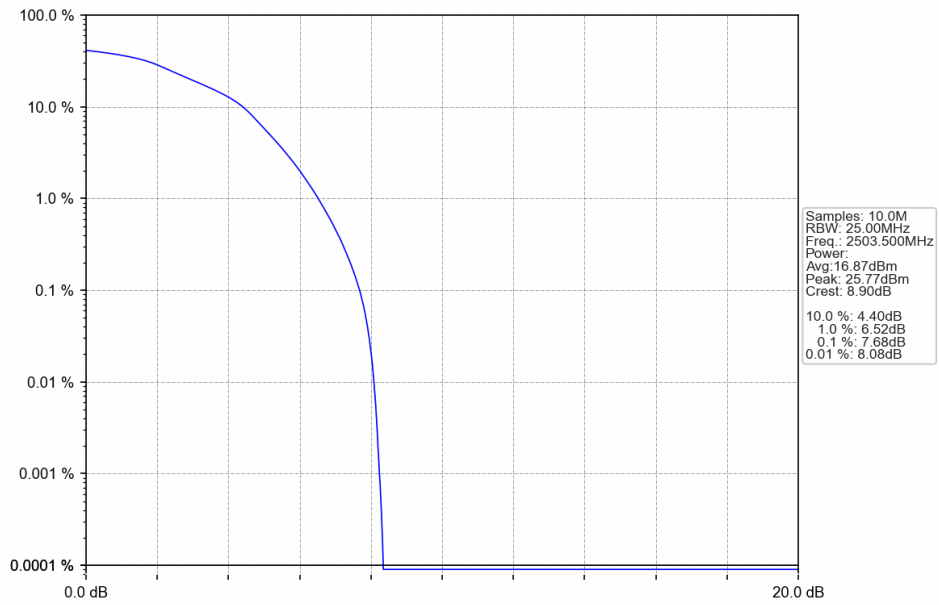
Band41\_15MHz\_16QAM\_MCH\_2593MHz\_RB\_75\_0\_NTNV



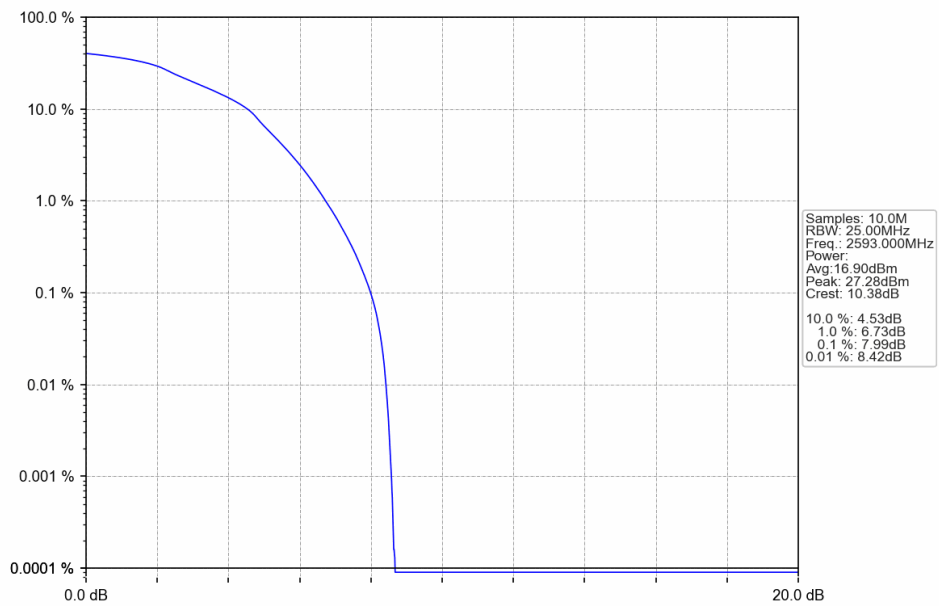
Band41\_15MHz\_16QAM\_HCH\_2682.5MHz\_RB\_75\_0\_NTNV



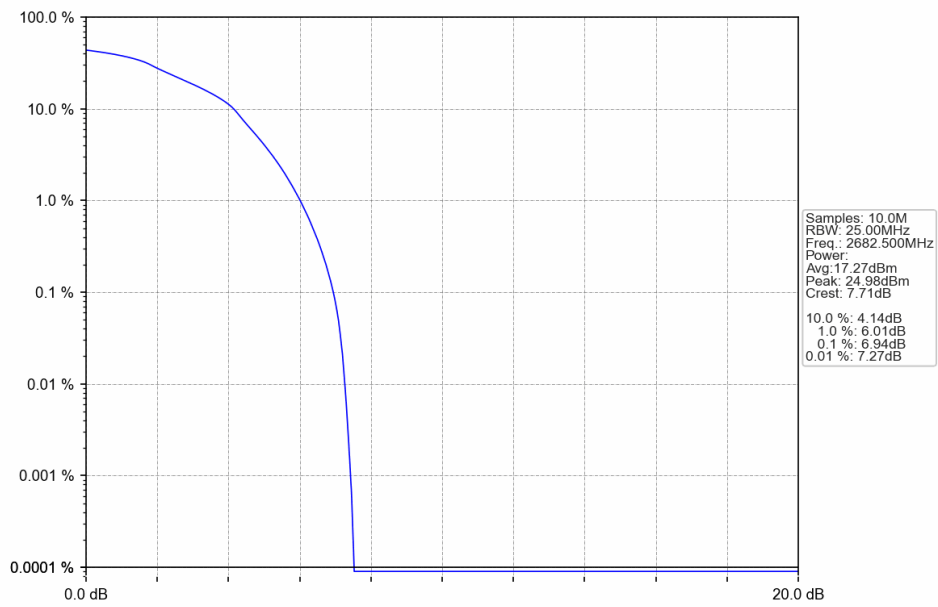
Band41\_15MHz\_64QAM\_LCH\_2503.5MHz\_RB\_75\_0\_NTNV



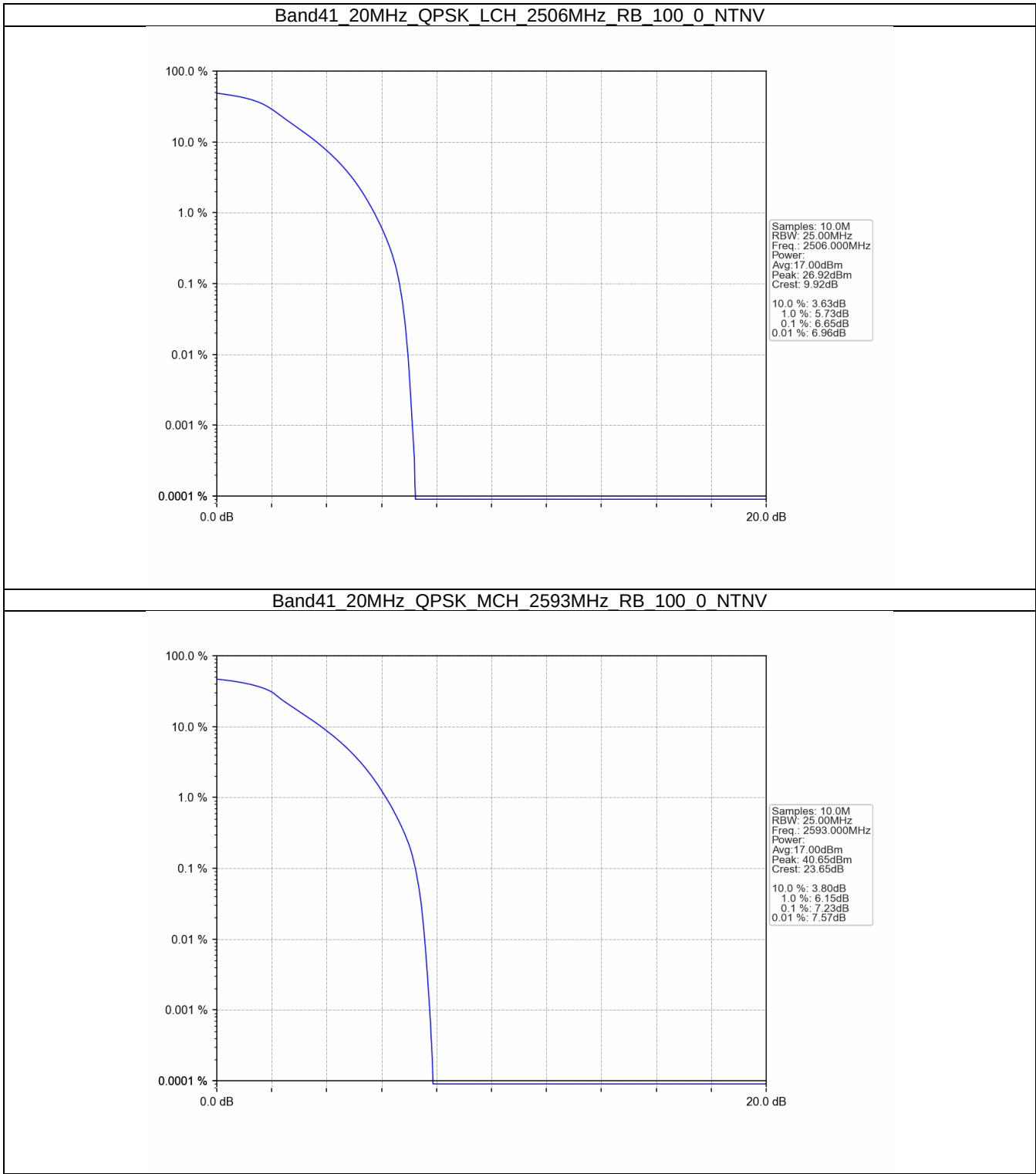
Band41\_15MHz\_64QAM\_MCH\_2593MHz\_RB\_75\_0\_NTNV



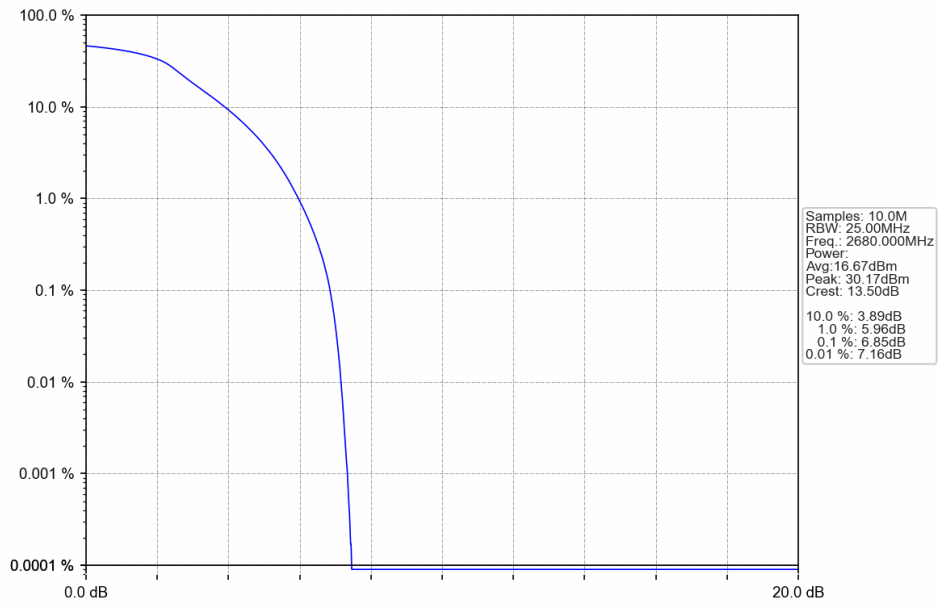
Band41 15MHz 64QAM HCH 2682.5MHz RB 75 0 NTNV



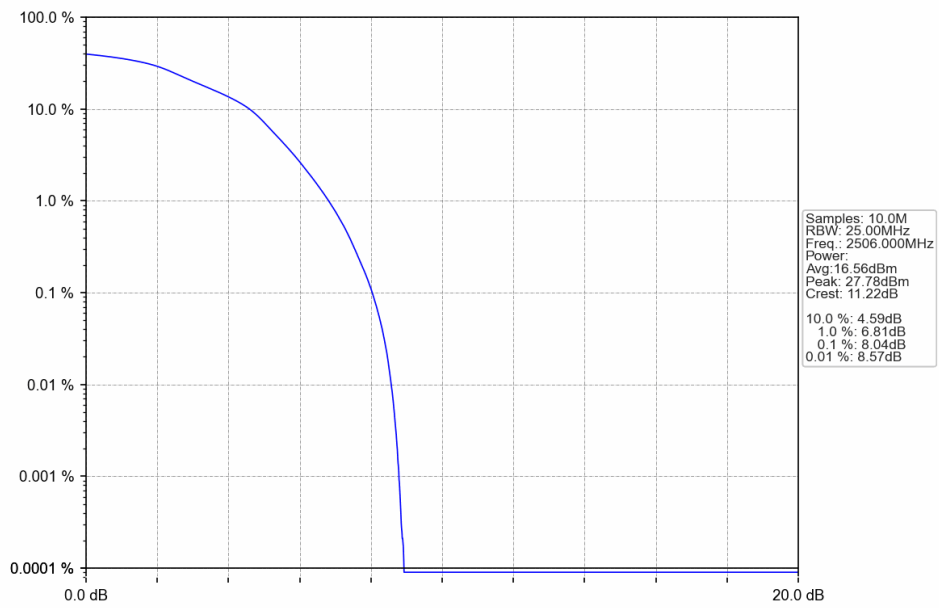
4.2.4 B41\_20MHz



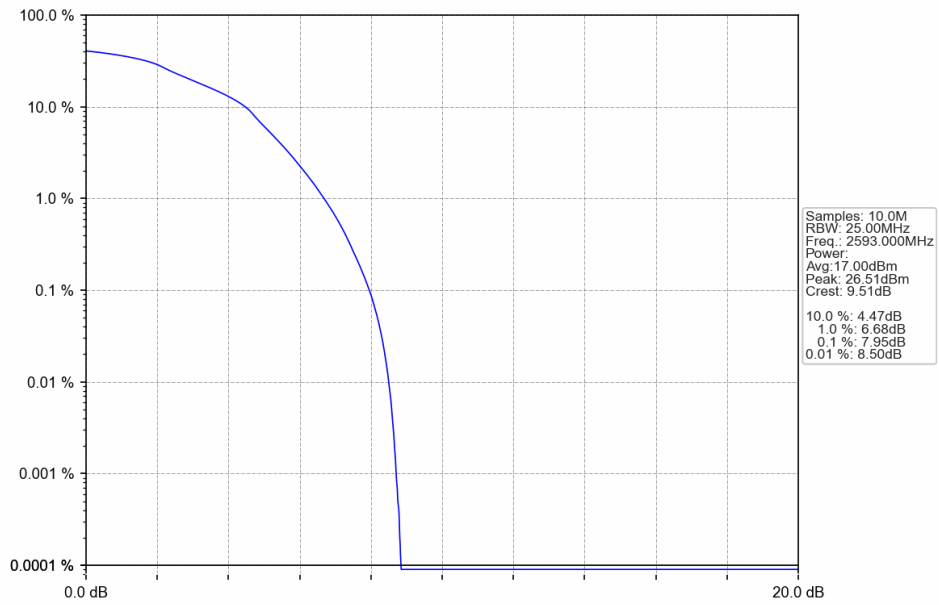
Band41 20MHz QPSK HCH 2680MHz RB 100 0 NTNV



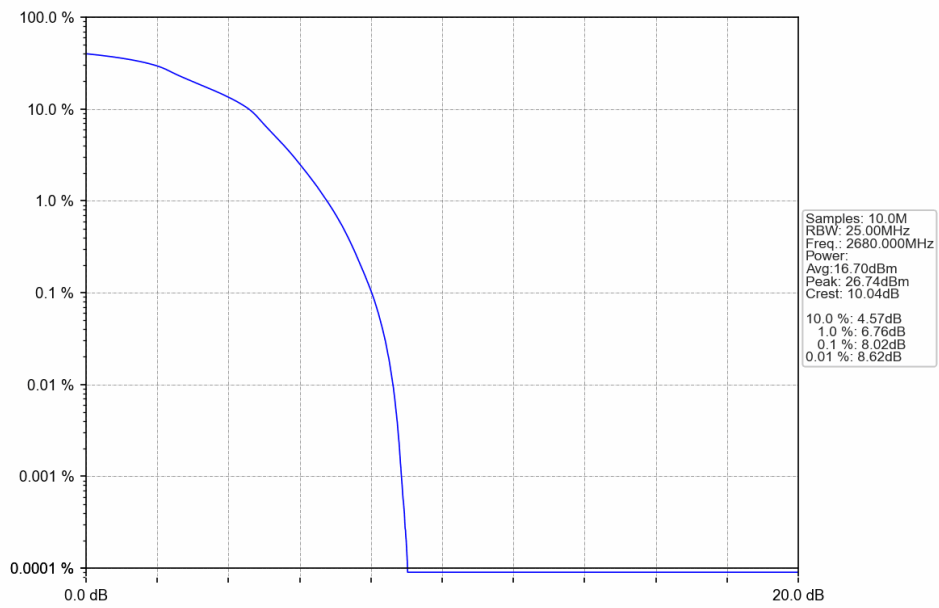
Band41 20MHz 16QAM LCH 2506MHz RB 100 0 NTNV



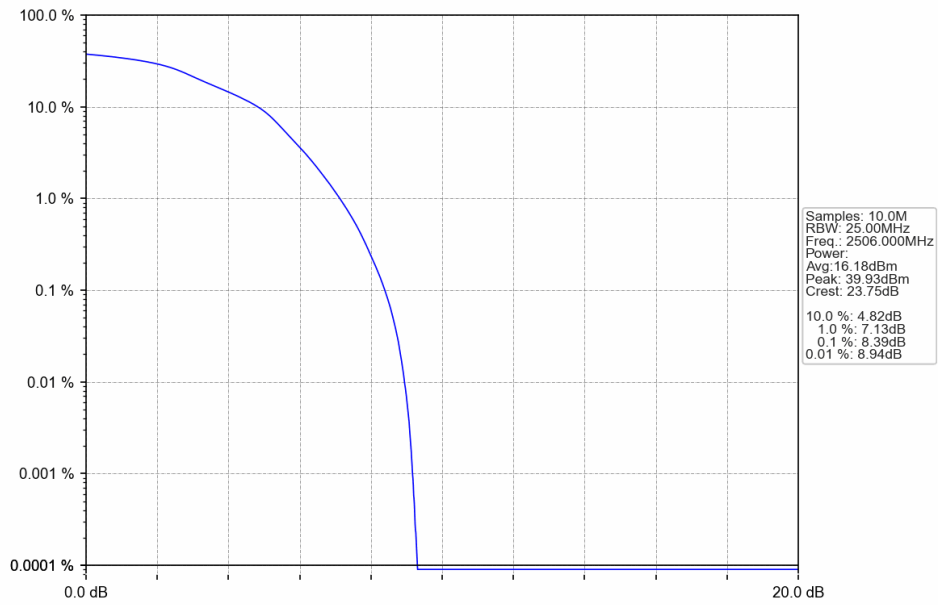
Band41 20MHz 16QAM MCH 2593MHz RB 100 0 NTNV



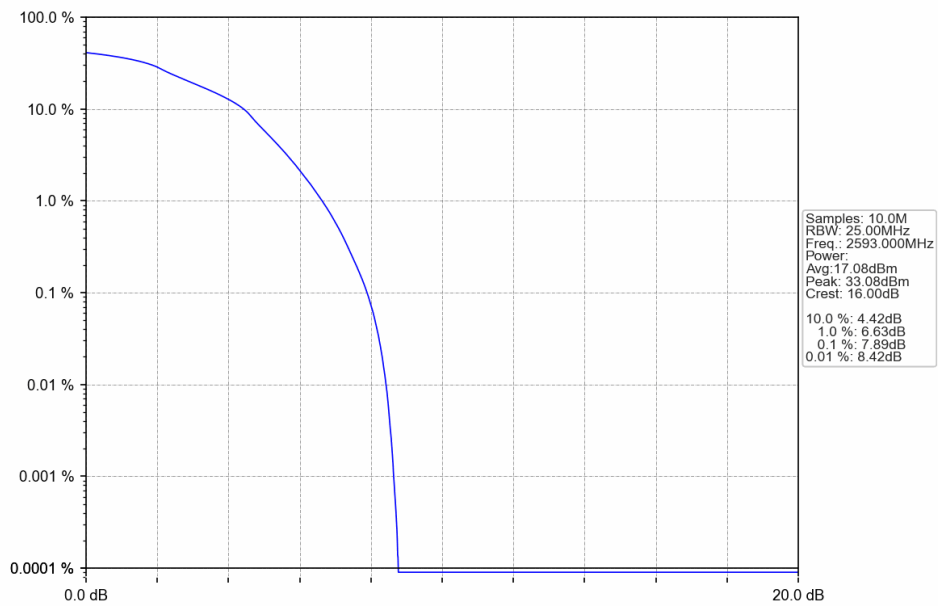
Band41 20MHz 16QAM HCH 2680MHz RB 100 0 NTNV



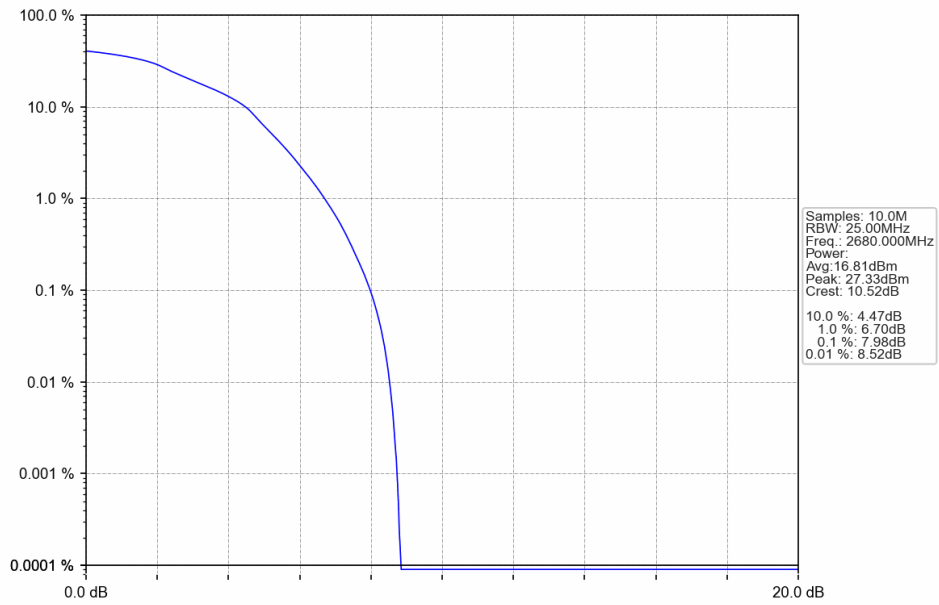
Band41\_20MHz\_64QAM\_LCH\_2506MHz\_RB\_100\_0\_NTNV



Band41\_20MHz\_64QAM\_MCH\_2593MHz\_RB\_100\_0\_NTNV



Band41 20MHz 64QAM HCH 2680MHz RB 100 0 NTNV



## 5. Spurious Emission

### 5.1 Test Result

#### 5.1.1 B41\_5MHz

| Band: 41 / Bandwidth: 5MHz / NTVN |                 |               |        |                     |       |         |
|-----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                        | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                   |                 | Size          | Offset | Result              | Limit |         |
| QPSK                              | 2498.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   | 2687.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 |               | 24     | Refer To Test Graph |       | Pass    |
|                                   |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
| 16QAM                             | 2498.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   | 2687.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 |               | 24     | Refer To Test Graph |       | Pass    |
|                                   |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
| 64QAM                             | 2498.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 | 25            | 0      | Refer To Test Graph |       | Pass    |
|                                   | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   | 2687.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                   |                 |               | 24     | Refer To Test Graph |       | Pass    |
|                                   |                 | 25            | 0      | Refer To Test Graph |       | Pass    |

#### 5.1.2 B41\_10MHz

| Band: 41 / Bandwidth: 10MHz / NTNV |                 |               |        |                     |       |         |
|------------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                    |                 | Size          | Offset | Result              | Limit |         |
| QPSK                               | 2501            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2685            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 |               | 49     | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
| 16QAM                              | 2501            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2685            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 |               | 49     | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
| 64QAM                              | 2501            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2685            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 |               | 49     | Refer To Test Graph |       | Pass    |
|                                    |                 | 50            | 0      | Refer To Test Graph |       | Pass    |

#### 5.1.3 B41\_15MHz

| Band: 41 / Bandwidth: 15MHz / NTNV |  |  |  |  |  |
|------------------------------------|--|--|--|--|--|
|------------------------------------|--|--|--|--|--|

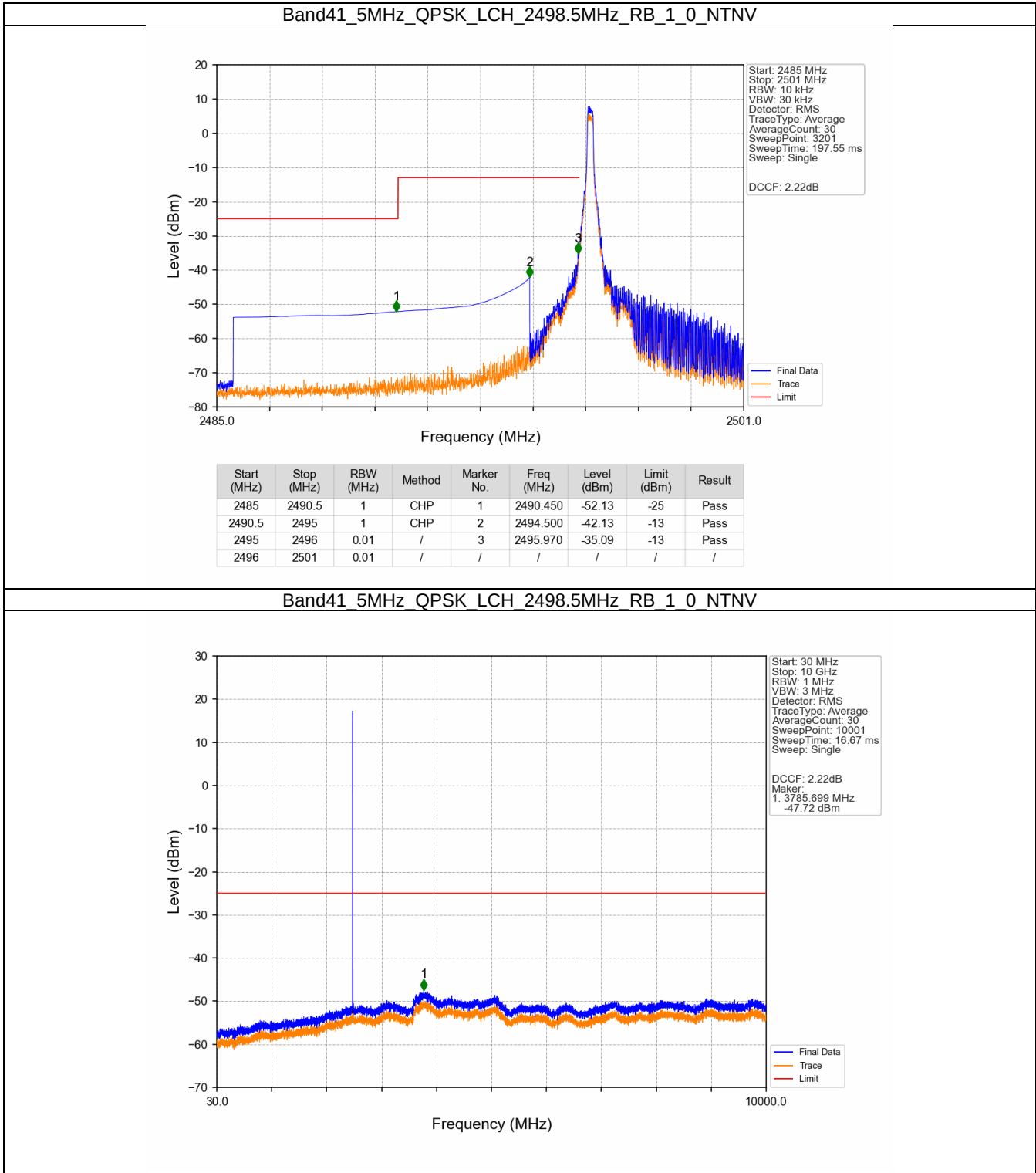
| Modulation | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|------------|-----------------|---------------|--------|---------------------|-------|---------|
|            |                 | Size          | Offset | Result              | Limit |         |
| QPSK       | 2503.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|            |                 | 75            | 0      | Refer To Test Graph |       | Pass    |
|            | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|            | 2682.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|            |                 |               | 74     | Refer To Test Graph |       | Pass    |
|            |                 | 75            | 0      | Refer To Test Graph |       | Pass    |
| 16QAM      | 2503.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|            |                 | 75            | 0      | Refer To Test Graph |       | Pass    |
|            | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|            | 2682.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|            |                 |               | 74     | Refer To Test Graph |       | Pass    |
|            |                 | 75            | 0      | Refer To Test Graph |       | Pass    |
| 64QAM      | 2503.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|            |                 | 75            | 0      | Refer To Test Graph |       | Pass    |
|            | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|            | 2682.5          | 1             | 0      | Refer To Test Graph |       | Pass    |
|            |                 |               | 74     | Refer To Test Graph |       | Pass    |
|            |                 | 75            | 0      | Refer To Test Graph |       | Pass    |

#### 5.1.4 B41\_20MHz

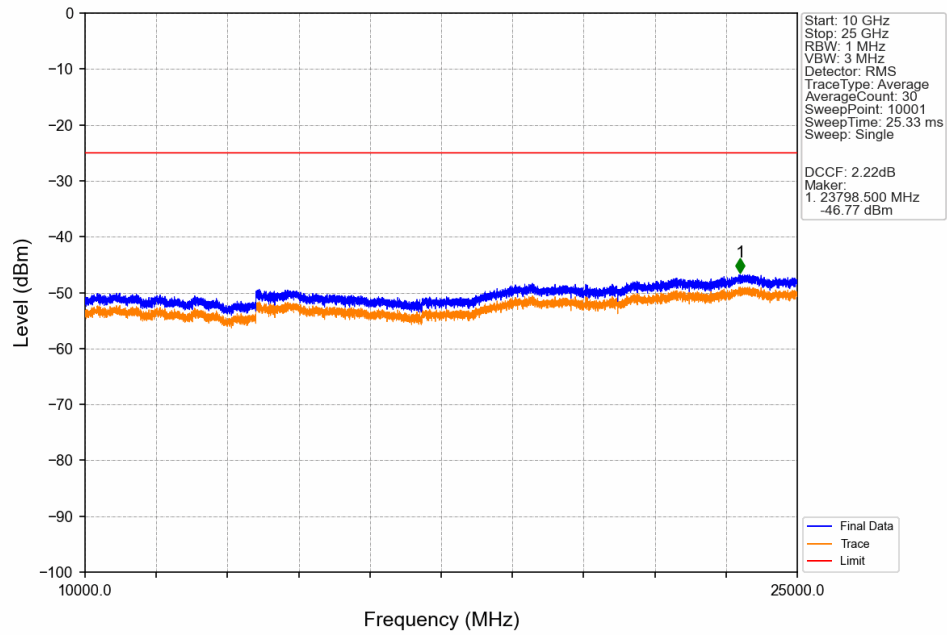
| Band: 41 / Bandwidth: 20MHz / NTNV |                 |               |        |                     |       |         |
|------------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation |        | Spurious Emission   |       | Verdict |
|                                    |                 | Size          | Offset | Result              | Limit |         |
| QPSK                               | 2506            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 | 100           | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2680            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 |               | 99     | Refer To Test Graph |       | Pass    |
|                                    |                 | 100           | 0      | Refer To Test Graph |       | Pass    |
| 16QAM                              | 2506            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 | 100           | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2680            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 |               | 99     | Refer To Test Graph |       | Pass    |
|                                    |                 | 100           | 0      | Refer To Test Graph |       | Pass    |
| 64QAM                              | 2506            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 | 100           | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2593            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    | 2680            | 1             | 0      | Refer To Test Graph |       | Pass    |
|                                    |                 |               | 99     | Refer To Test Graph |       | Pass    |
|                                    |                 | 100           | 0      | Refer To Test Graph |       | Pass    |

5.2 Test Graph

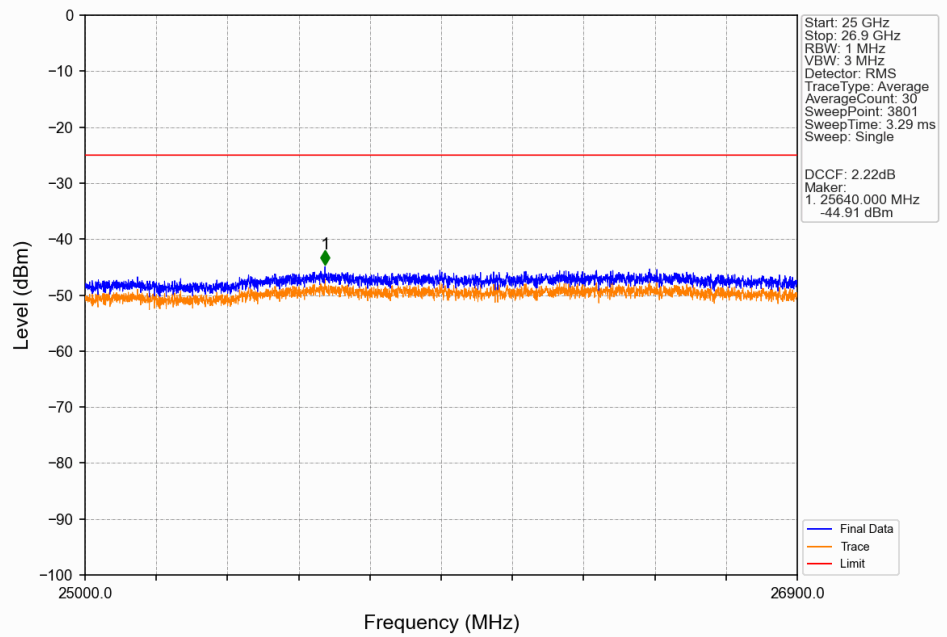
5.2.1 B41\_5MHz



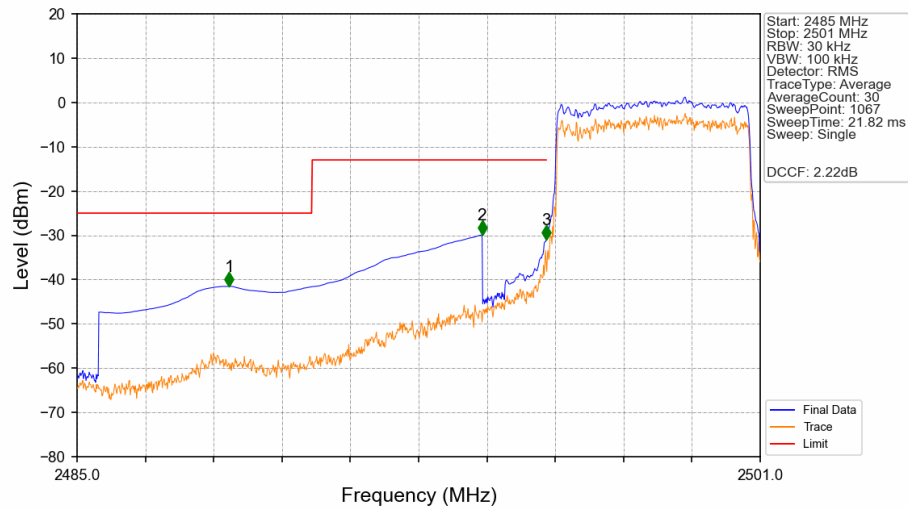
Band41\_5MHz\_QPSK\_LCH\_2498.5MHz\_RB\_1\_0\_NTNV



Band41\_5MHz\_QPSK\_LCH\_2498.5MHz\_RB\_1\_0\_NTNV

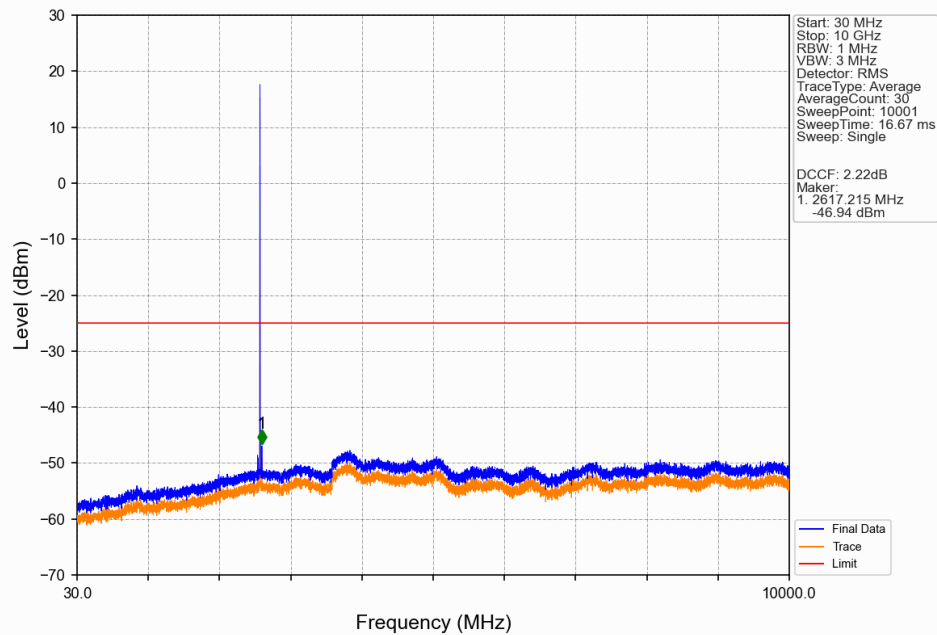


Band41 5MHz QPSK LCH 2498.5MHz RB 25 0 NTNV

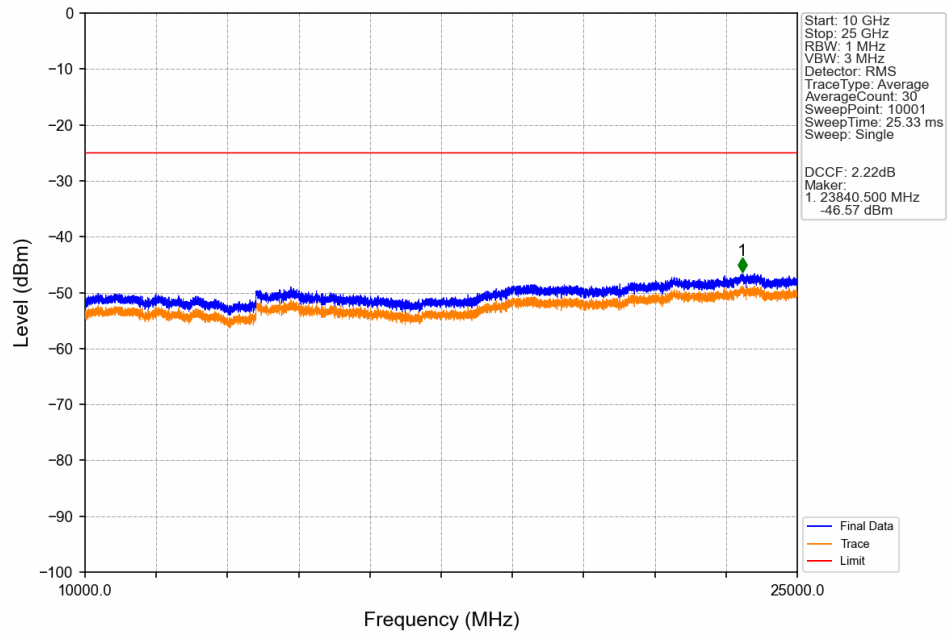


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2488.557   | -41.50      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.486   | -29.89      | -13         | Pass   |
| 2495        | 2496       | 0.052     | CHP    | 3          | 2495.987   | -31.02      | -13         | Pass   |
| 2496        | 2501       | 0.052     | CHP    | /          | /          | /           | /           | /      |

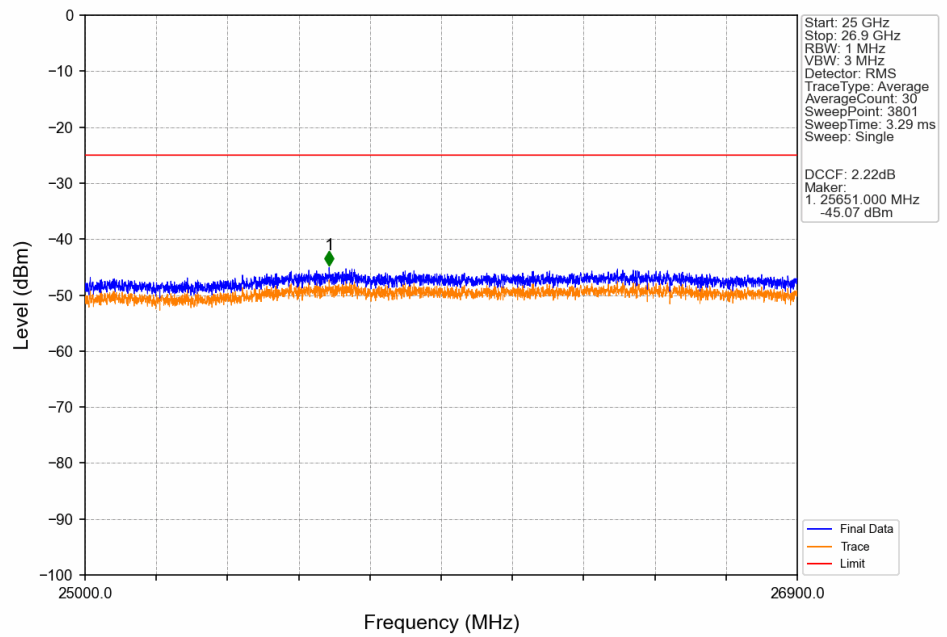
Band41 5MHz QPSK MCH 2593MHz RB 1 0 NTNV



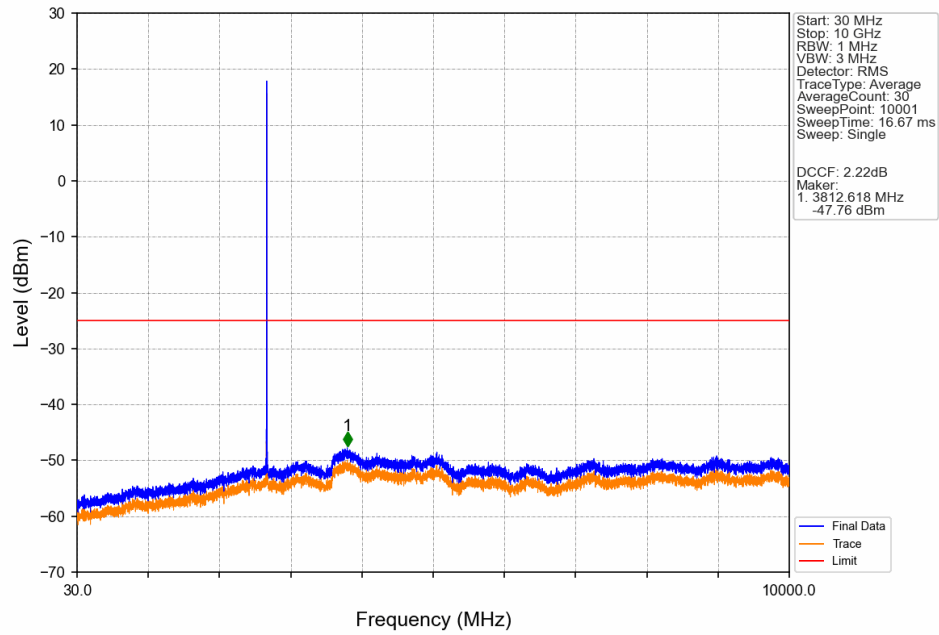
Band41\_5MHz\_QPSK\_MCH\_2593MHz\_RB\_1\_0\_NTNV



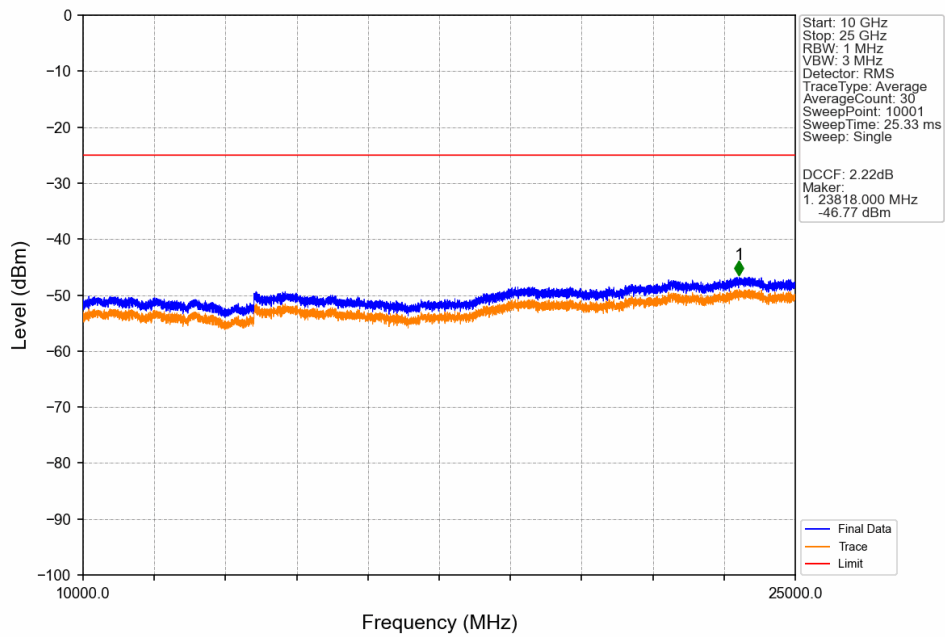
Band41\_5MHz\_QPSK\_MCH\_2593MHz\_RB\_1\_0\_NTNV



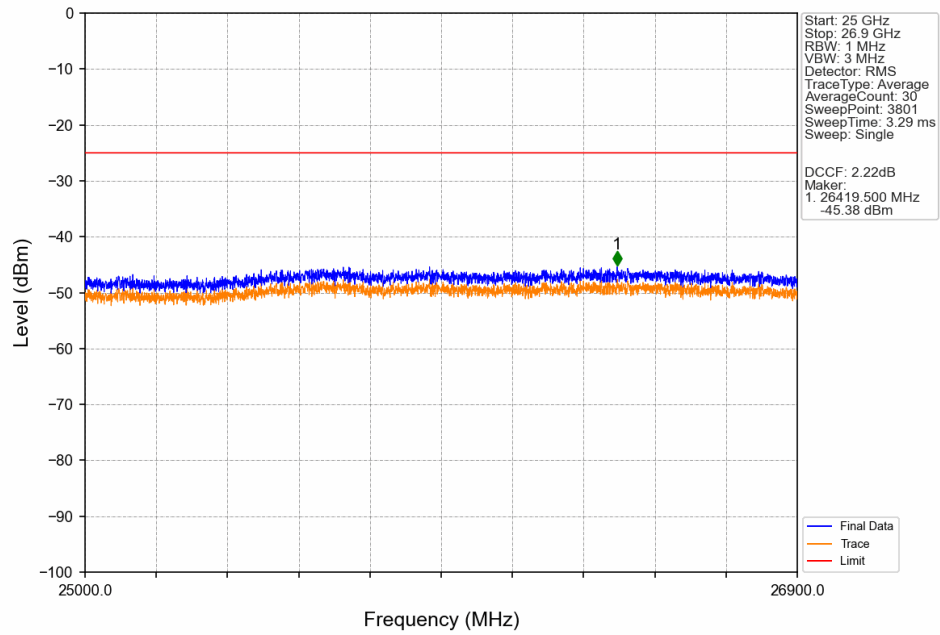
Band41\_5MHz\_QPSK\_HCH\_2687.5MHz\_RB\_1\_0\_NTNV



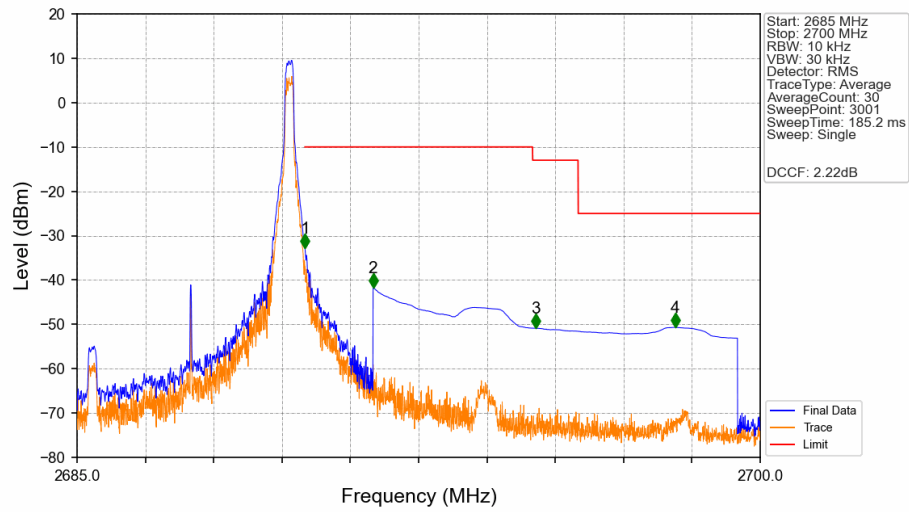
Band41\_5MHz\_QPSK\_HCH\_2687.5MHz\_RB\_1\_0\_NTNV



# Band41 5MHz QPSK HCH 2687.5MHz RB 1 0 NTV

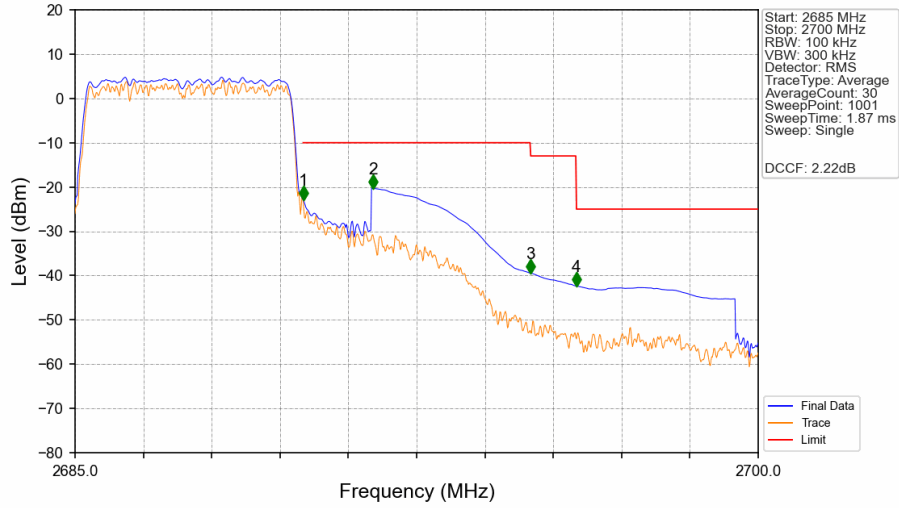


# Band41\_5MHz\_QPSK\_HCH\_2687.5MHz\_RB\_1\_24\_NTV



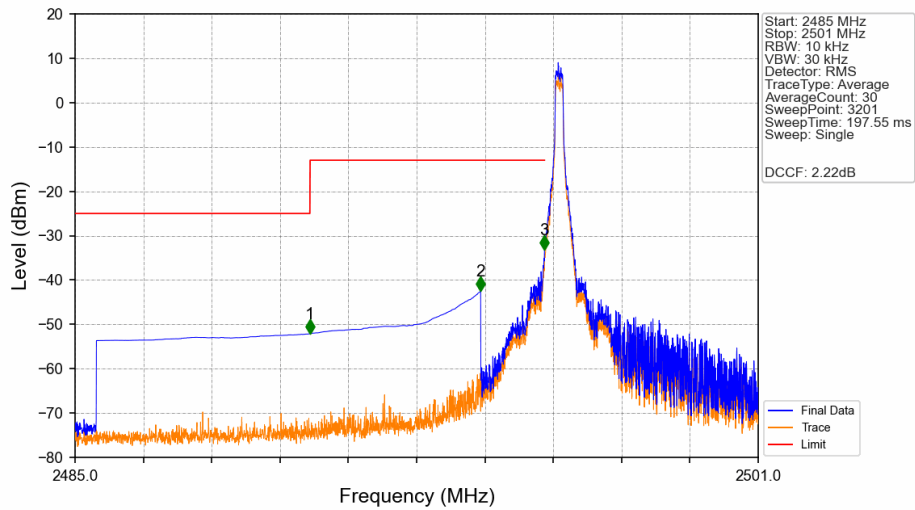
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2685        | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.005   | -32.81      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.500   | -41.78      | -10         | Pass   |
| 2695        | 2696       | 1         | CHP    | 3          | 2695.065   | -50.85      | -13         | Pass   |
| 2696        | 2700       | 1         | CHP    | 4          | 2698.135   | -50.67      | -25         | Pass   |

# Band41 5MHz QPSK HCH 2687.5MHz RB 25 0 NTNV



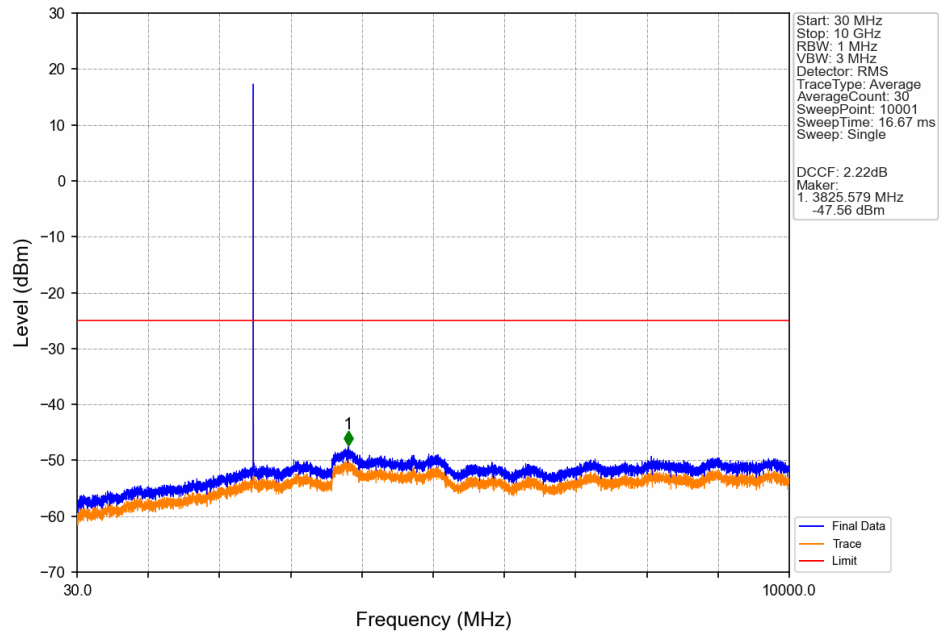
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2685        | 2690       | 0.104     | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.104     | CHP    | 1          | 2690.010   | -22.93      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.540   | -20.31      | -10         | Pass   |
| 2695        | 2696       | 1         | CHP    | 3          | 2695.005   | -39.45      | -13         | Pass   |
| 2696        | 2700       | 1         | CHP    | 4          | 2696.010   | -42.37      | -25         | Pass   |

# Band41 5MHz 16QAM LCH 2498.5MHz RB 1 0 NTNV

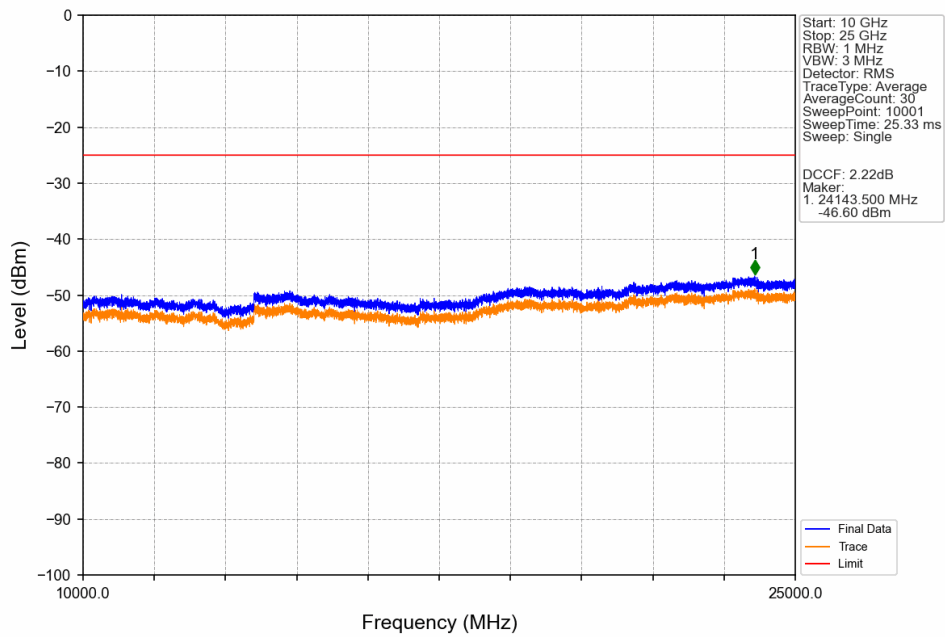


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.495   | -52.11      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.500   | -42.46      | -13         | Pass   |
| 2495        | 2496       | 0.01      | /      | 3          | 2495.995   | -33.18      | -13         | Pass   |
| 2496        | 2501       | 0.01      | /      | /          | /          | /           | /           | /      |

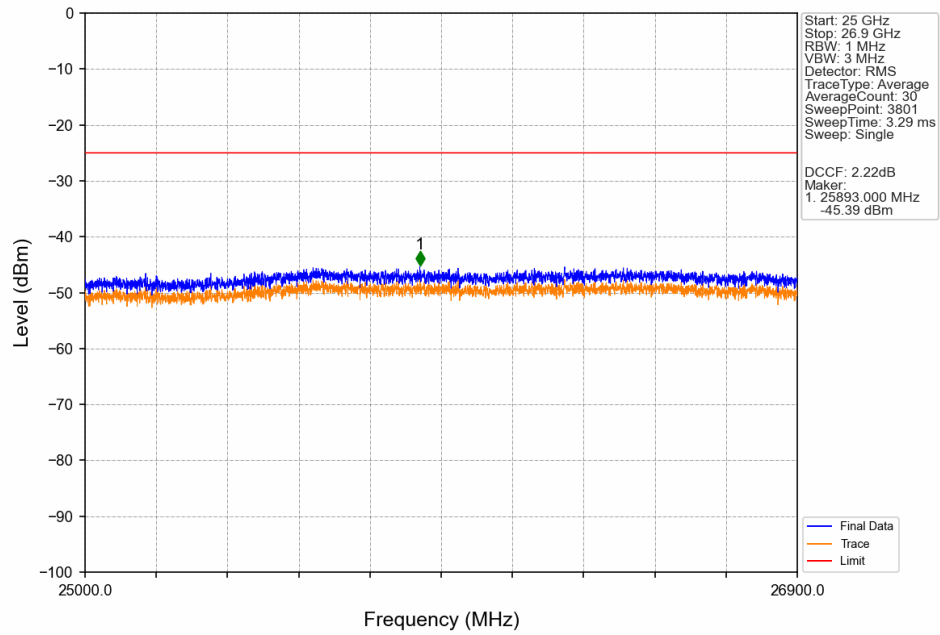
Band41\_5MHz\_16QAM\_LCH\_2498.5MHz\_RB\_1\_0\_NTNV



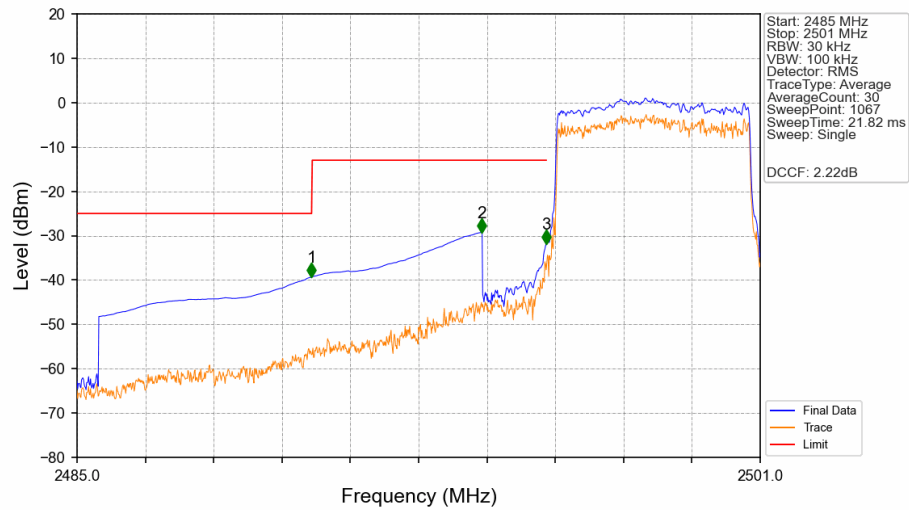
Band41\_5MHz\_16QAM\_LCH\_2498.5MHz\_RB\_1\_0\_NTNV



# Band41 5MHz 16QAM LCH 2498.5MHz RB 1 0 NTNV

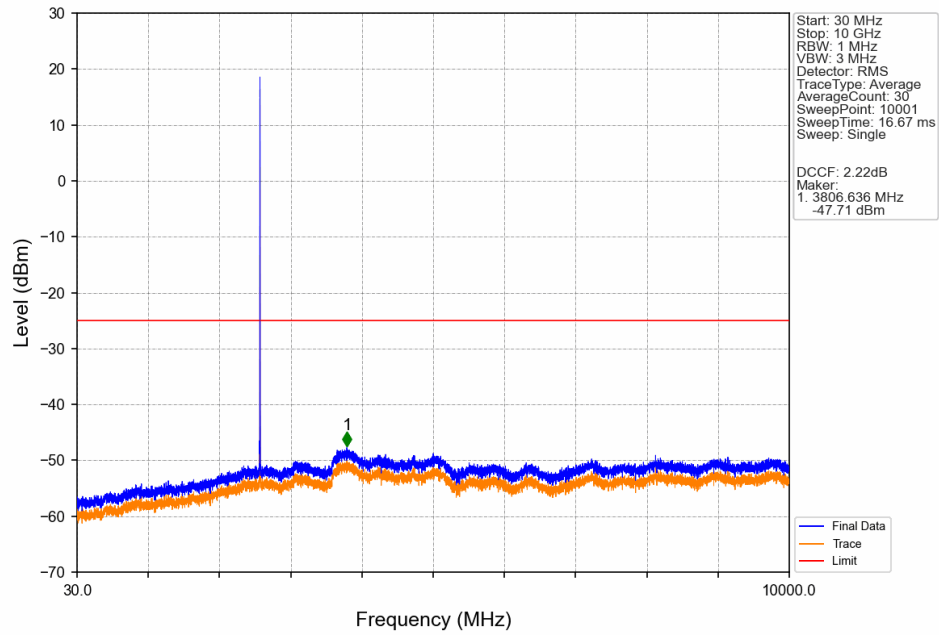


# Band41\_5MHz\_16QAM\_LCH\_2498.5MHz\_RB\_25\_0\_NTNV

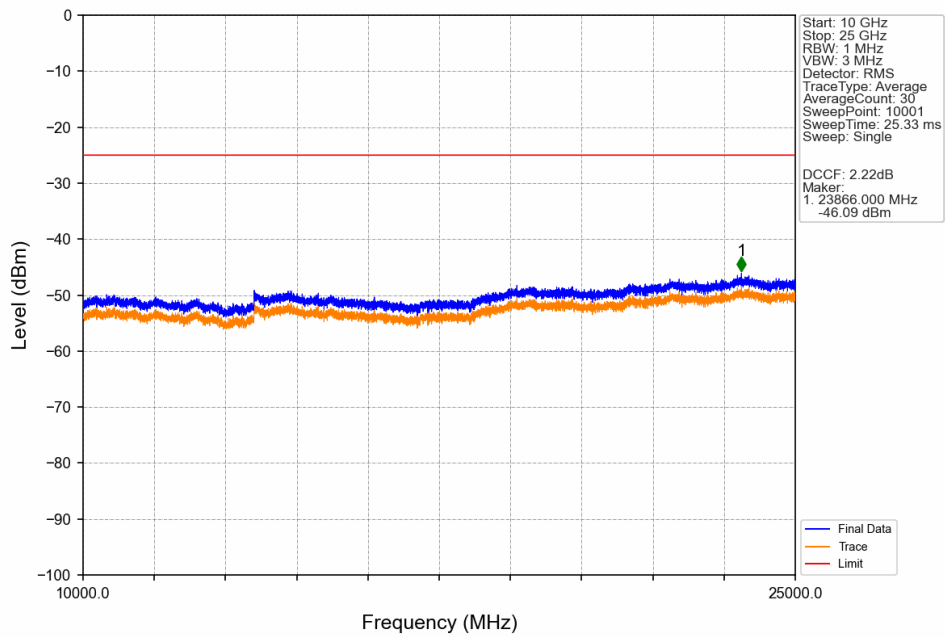


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.493   | -39.32      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.471   | -29.27      | -13         | Pass   |
| 2495        | 2496       | 0.052     | CHP    | 3          | 2495.987   | -31.80      | -13         | Pass   |
| 2496        | 2501       | 0.052     | CHP    | /          | /          | /           | /           | /      |

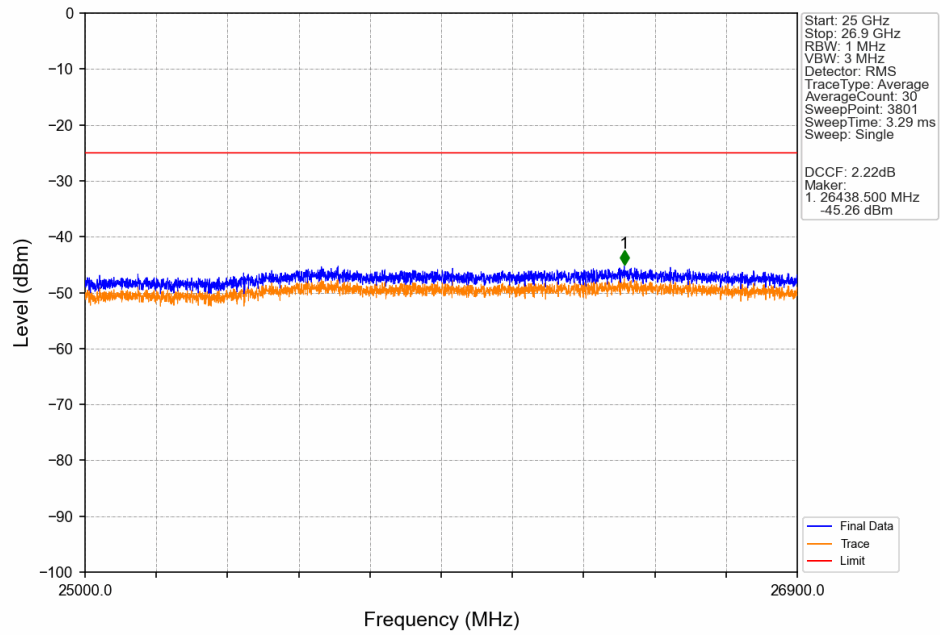
Band41 5MHz 16QAM MCH 2593MHz RB 1 0 NTV



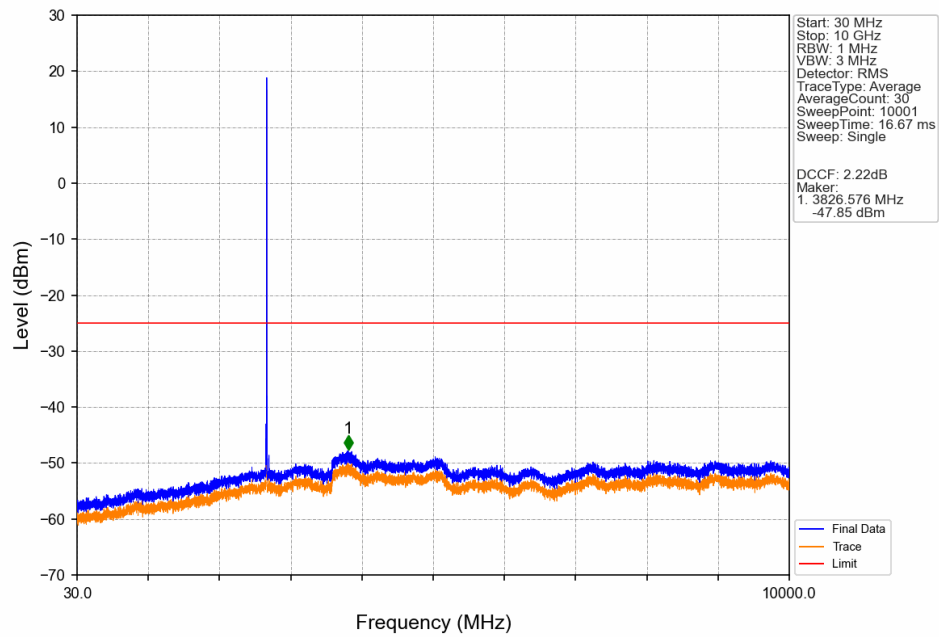
Band41 5MHz 16QAM MCH 2593MHz RB 1 0 NTV



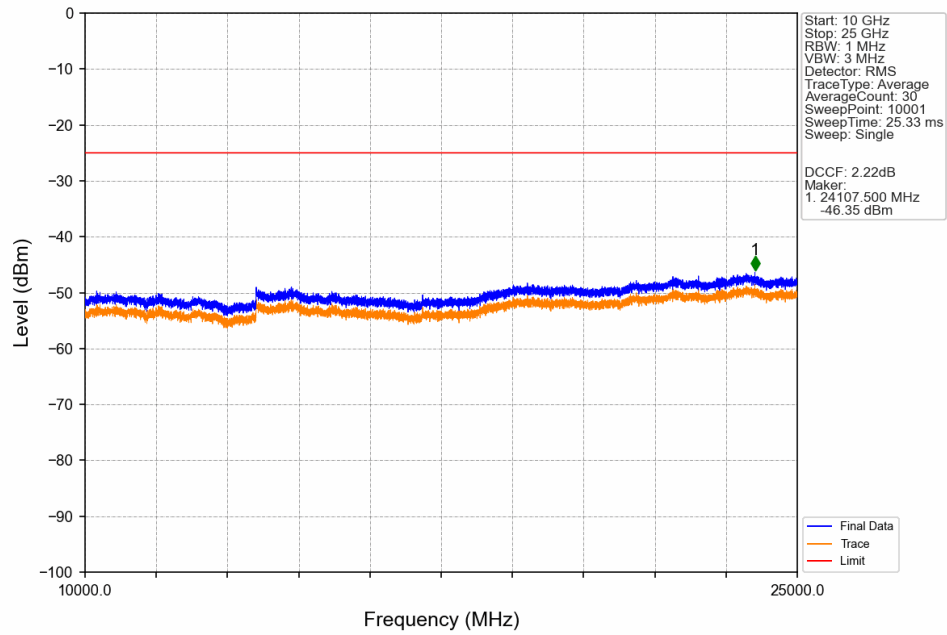
Band41 5MHz 16QAM MCH 2593MHz RB 1 0 NTNV



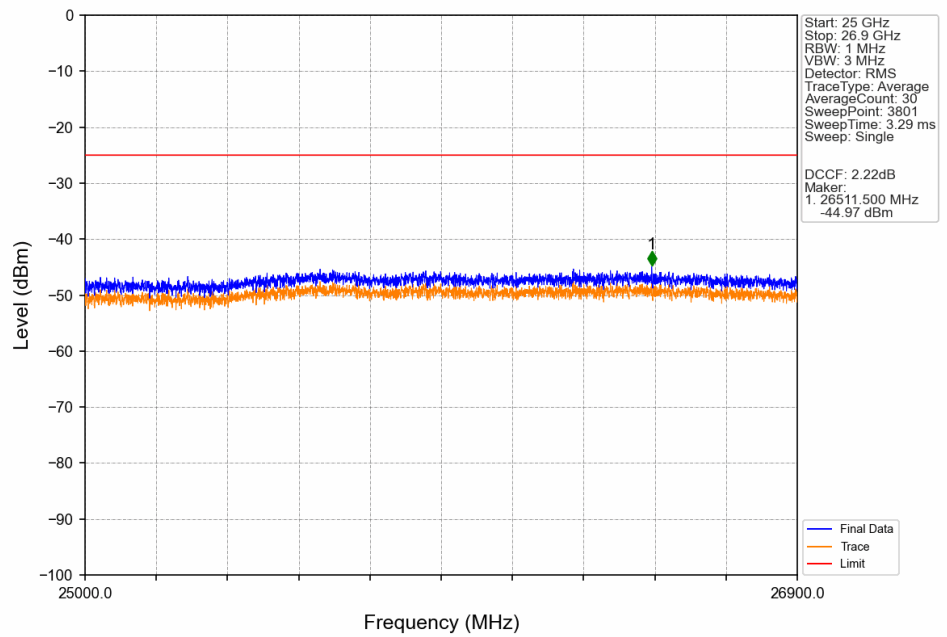
Band41 5MHz 16QAM HCH 2687.5MHz RB 1 0 NTNV



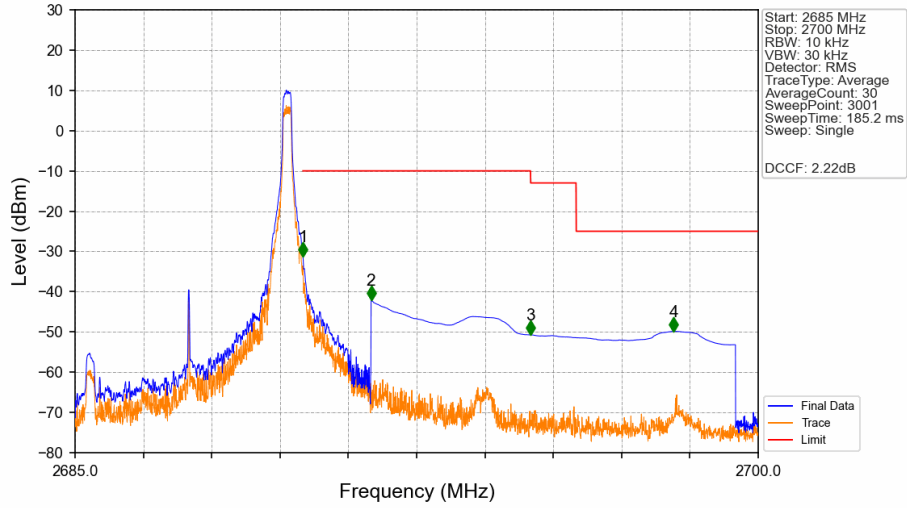
Band41\_5MHz\_16QAM\_HCH\_2687.5MHz\_RB\_1\_0\_NTNV



Band41\_5MHz\_16QAM\_HCH\_2687.5MHz\_RB\_1\_0\_NTNV

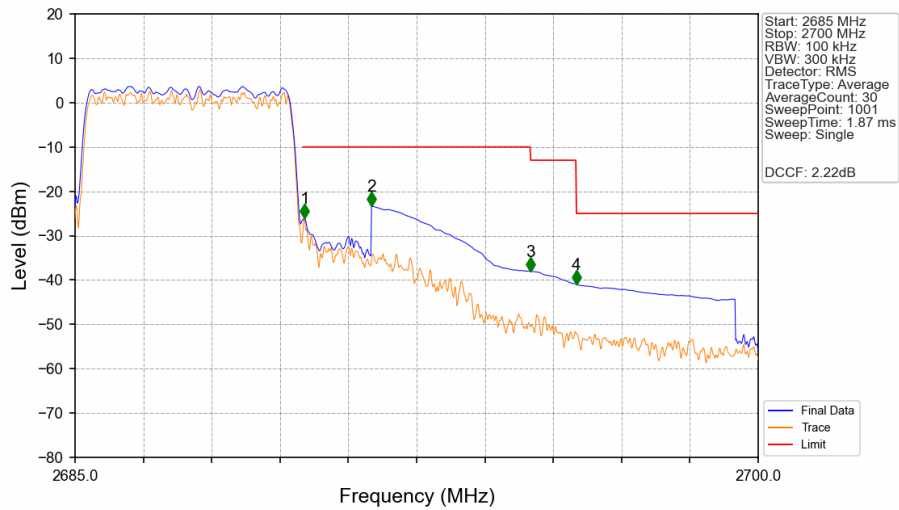


Band41 5MHz 16QAM HCH 2687.5MHz RB 1 24 NTNV



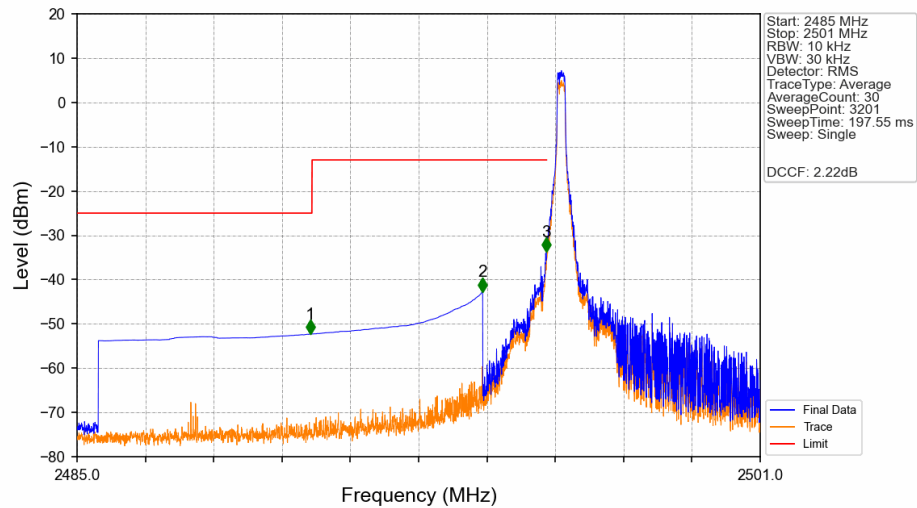
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2685        | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.005   | -31.25      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.500   | -42.16      | -10         | Pass   |
| 2695        | 2696       | 1         | CHP    | 3          | 2695.005   | -50.71      | -13         | Pass   |
| 2696        | 2700       | 1         | CHP    | 4          | 2698.145   | -49.86      | -25         | Pass   |

Band41 5MHz 16QAM HCH 2687.5MHz RB 25 0 NTNV

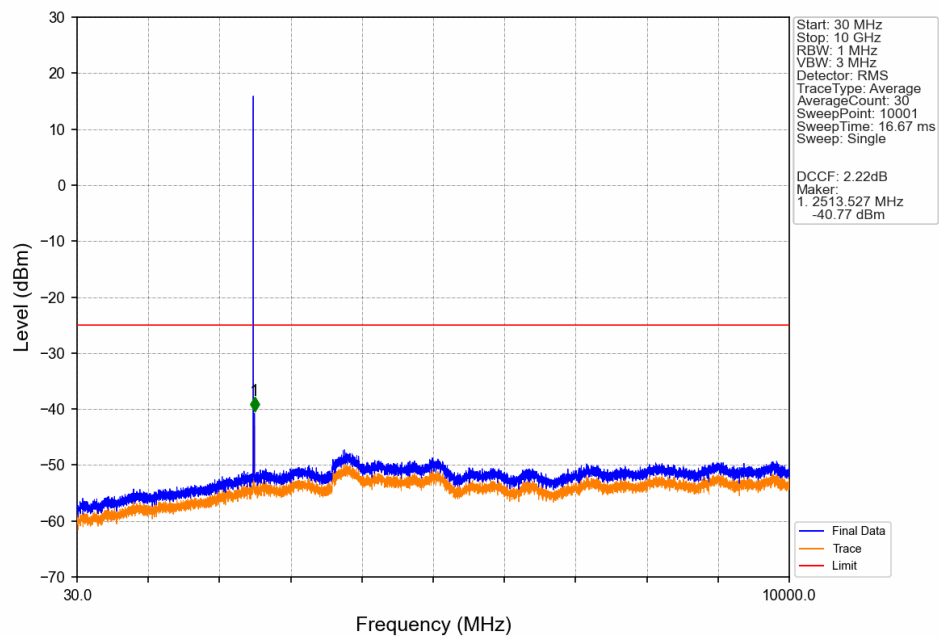


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2685        | 2690       | 0.105     | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.105     | CHP    | 1          | 2690.040   | -26.11      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.510   | -23.38      | -10         | Pass   |
| 2695        | 2696       | 1         | CHP    | 3          | 2695.005   | -38.02      | -13         | Pass   |
| 2696        | 2700       | 1         | CHP    | 4          | 2696.010   | -40.99      | -25         | Pass   |

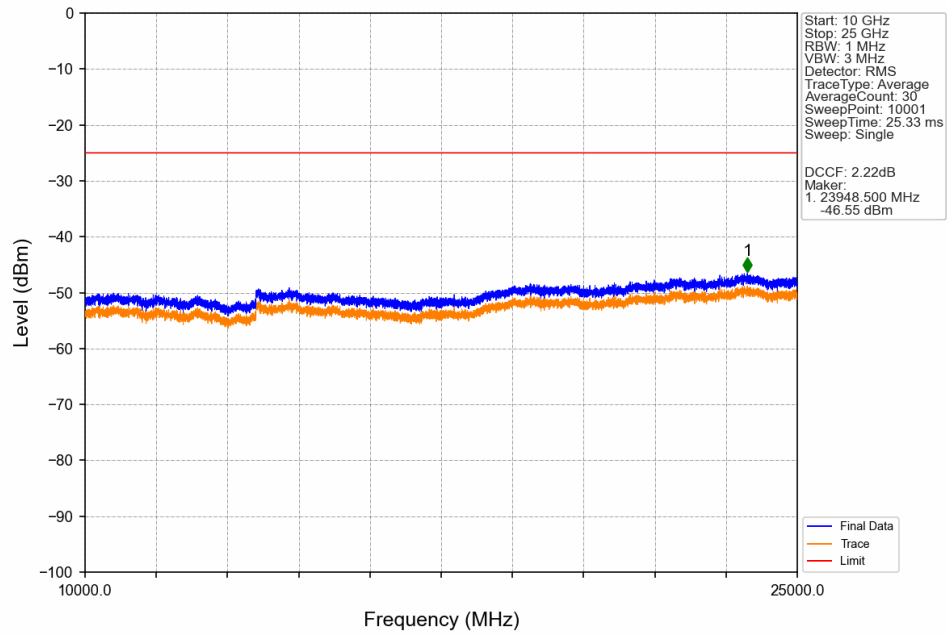
Band41\_5MHz\_64QAM\_LCH\_2498.5MHz\_RB\_1\_0\_NTNV



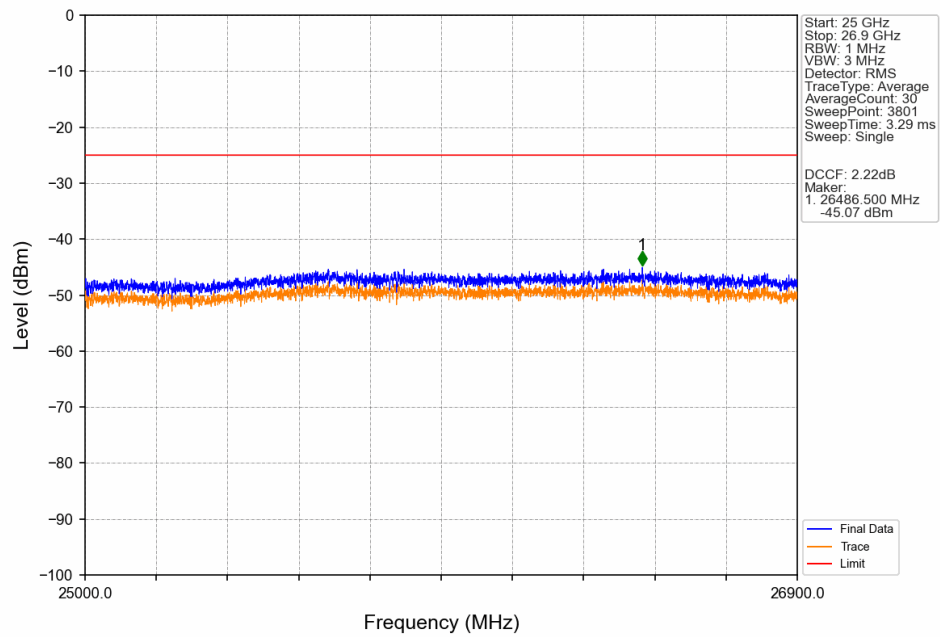
Band41\_5MHz\_64QAM\_LCH\_2498.5MHz\_RB\_1\_0\_NTNV



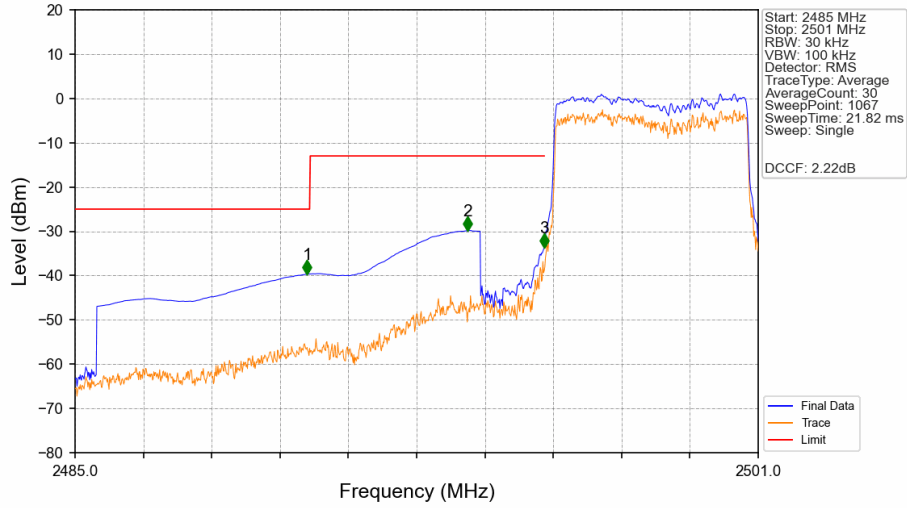
Band41\_5MHz\_64QAM\_LCH\_2498.5MHz\_RB\_1\_0\_NTNV



Band41\_5MHz\_64QAM\_LCH\_2498.5MHz\_RB\_1\_0\_NTNV

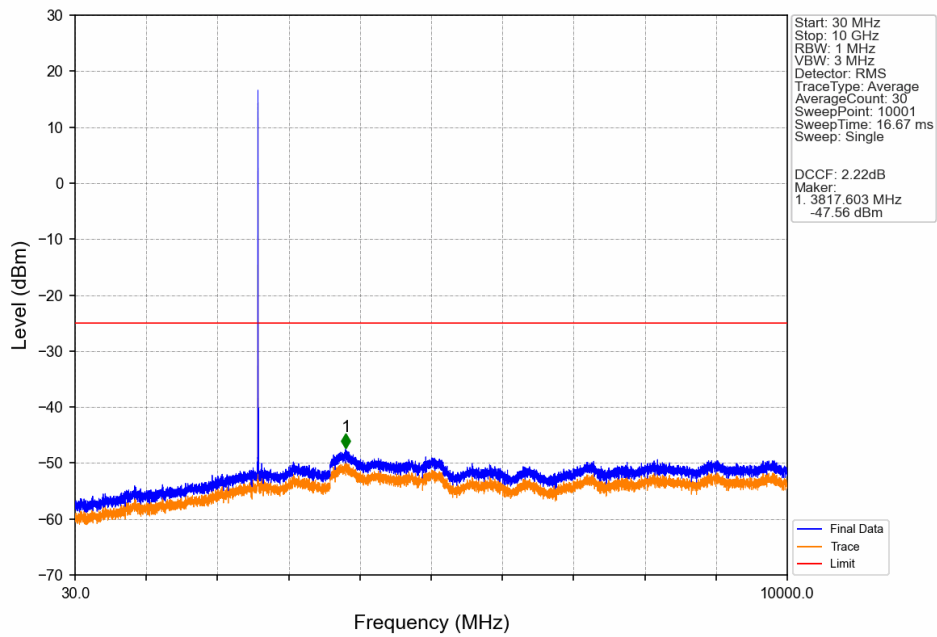


Band41 5MHz 64QAM LCH 2498.5MHz RB 25 0 NTNV

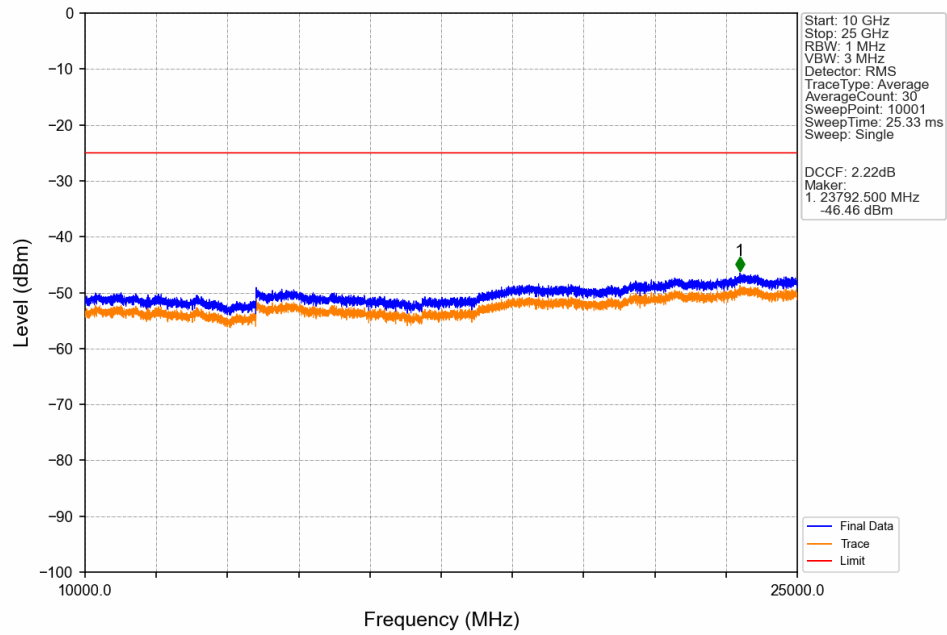


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.433   | -39.66      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.201   | -29.83      | -13         | Pass   |
| 2495        | 2496       | 0.052     | CHP    | 3          | 2495.987   | -33.71      | -13         | Pass   |
| 2496        | 2501       | 0.052     | CHP    | /          | /          | /           | /           | /      |

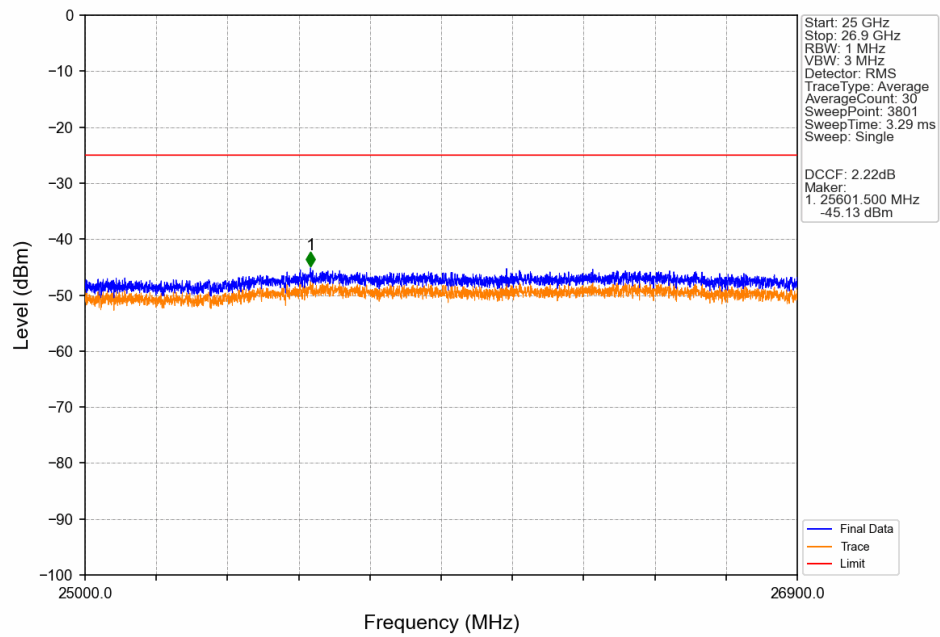
Band41 5MHz 64QAM MCH 2593MHz RB 1 0 NTNV



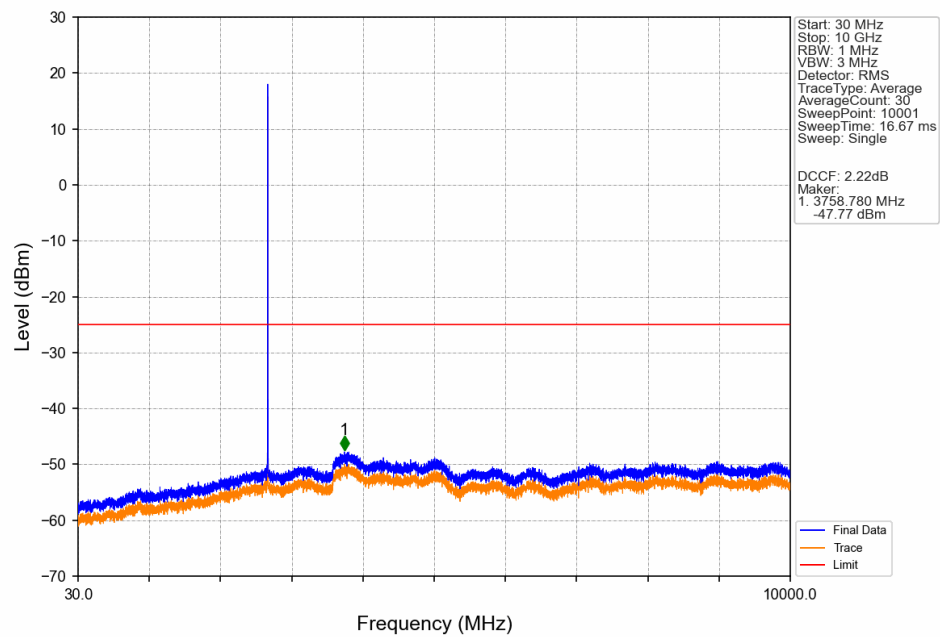
Band41 5MHz 64QAM MCH 2593MHz RB 1 0 NTNV



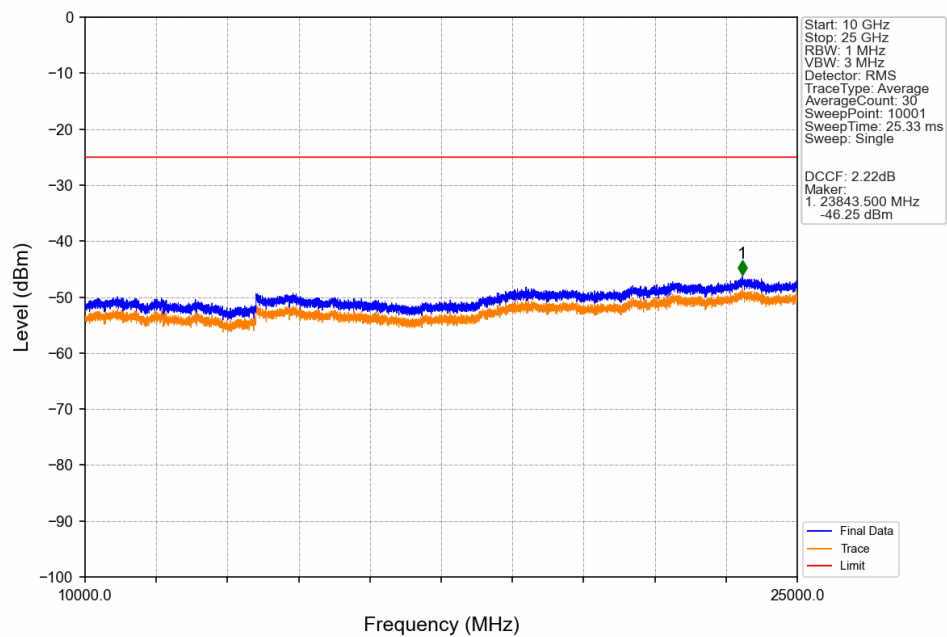
Band41 5MHz 64QAM MCH 2593MHz RB 1 0 NTNV



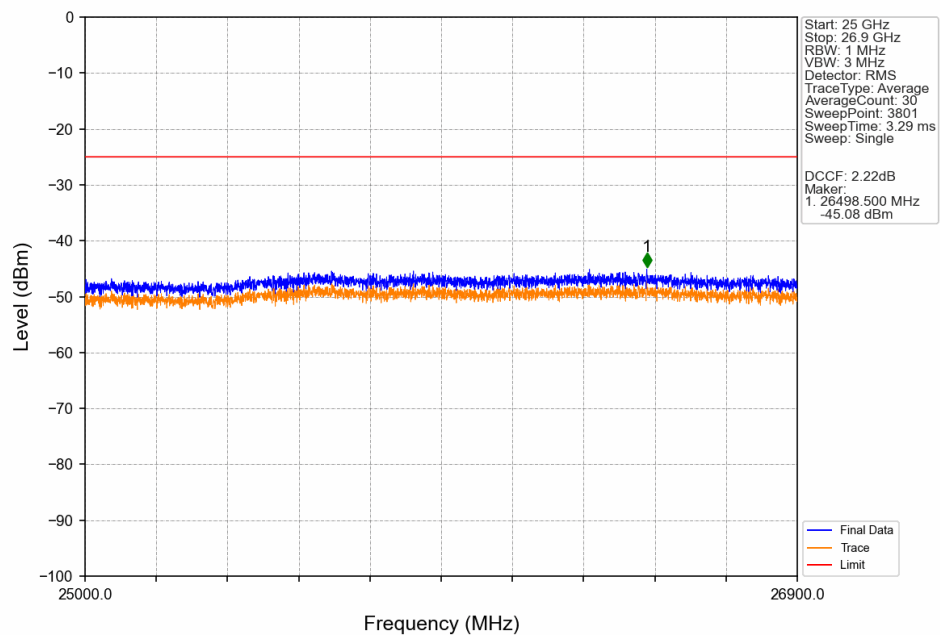
Band41 5MHz 64QAM HCH 2687.5MHz RB 1 0 NTNV



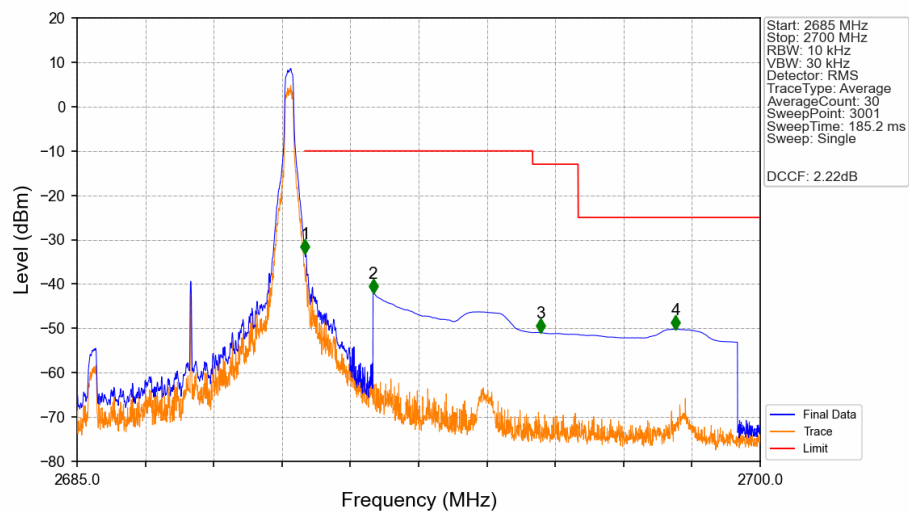
Band41 5MHz 64QAM HCH 2687.5MHz RB 1 0 NTNV



Band41\_5MHz\_64QAM\_HCH\_2687.5MHz\_RB\_1\_0\_NTNV

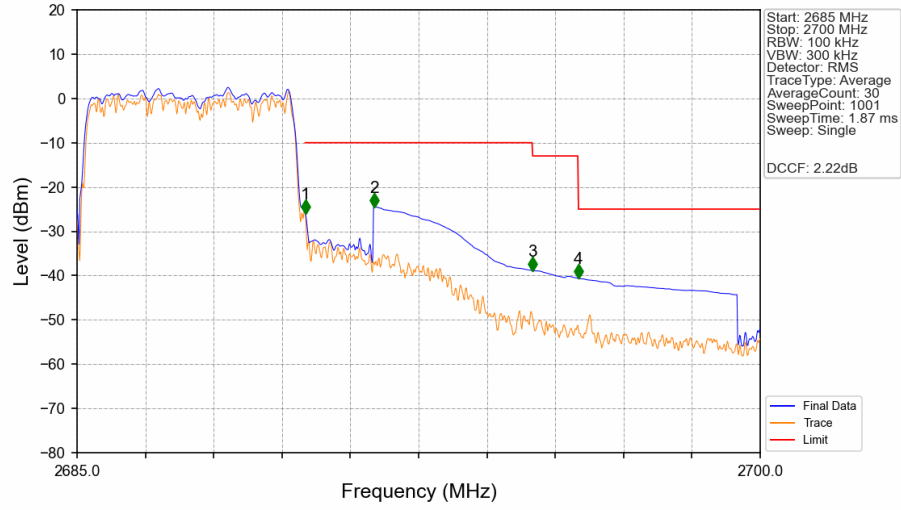


Band41\_5MHz\_64QAM\_HCH\_2687.5MHz\_RB\_1\_24\_NTNV



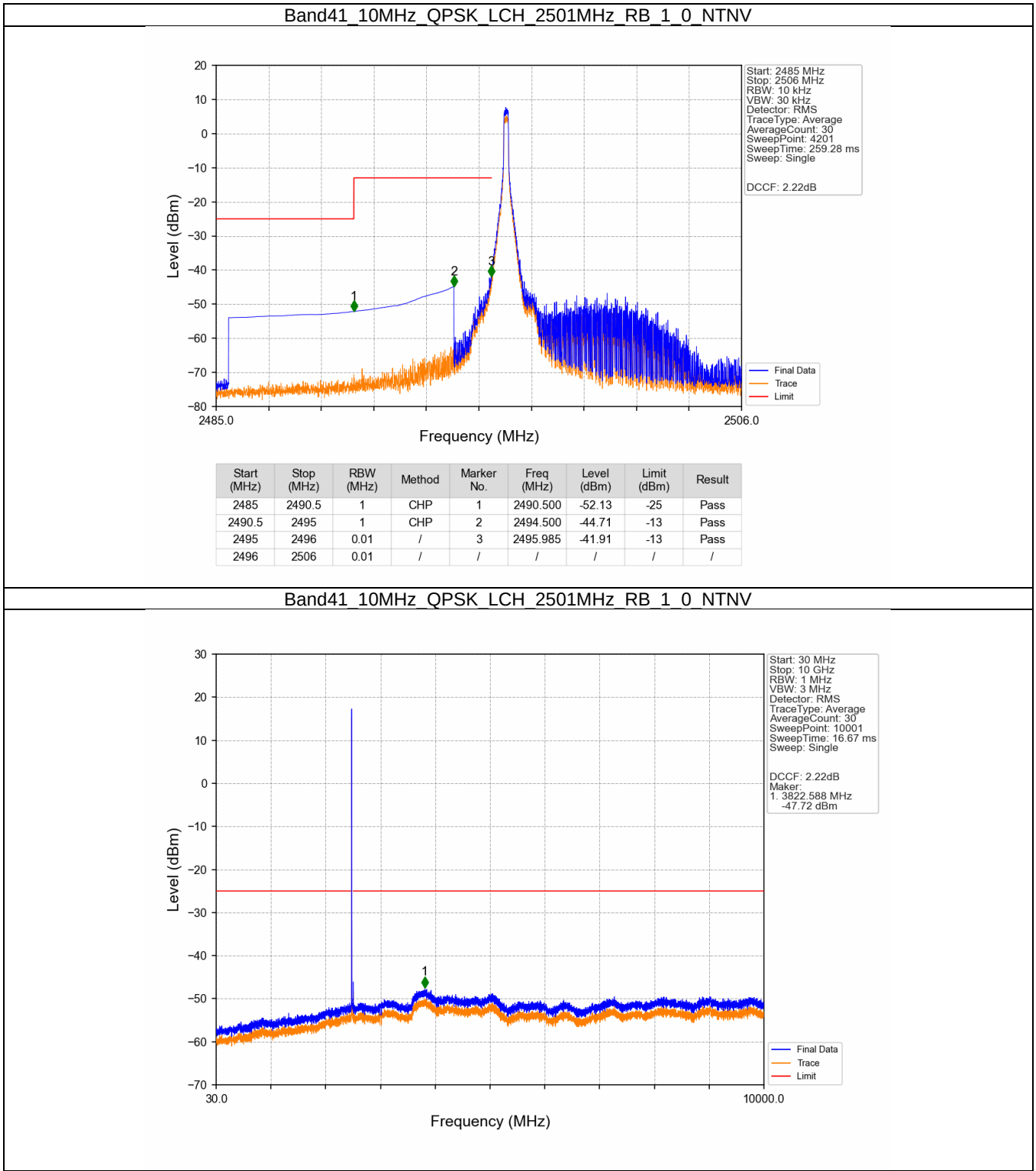
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2685        | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.005   | -33.12      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.500   | -42.04      | -10         | Pass   |
| 2695        | 2696       | 1         | CHP    | 3          | 2695.185   | -50.92      | -13         | Pass   |
| 2696        | 2700       | 1         | CHP    | 4          | 2698.145   | -50.19      | -25         | Pass   |

# Band41 5MHz 64QAM HCH 2687.5MHz RB 25 0 NTN

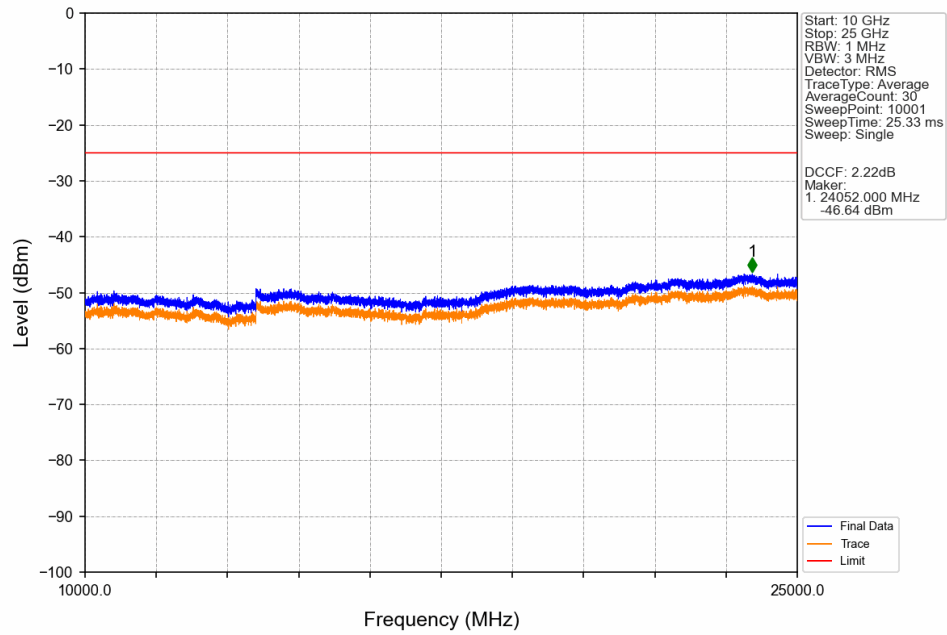


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2685        | 2690       | 0.104     | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.104     | CHP    | 1          | 2690.010   | -26.03      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.525   | -24.49      | -10         | Pass   |
| 2695        | 2696       | 1         | CHP    | 3          | 2695.005   | -38.92      | -13         | Pass   |
| 2696        | 2700       | 1         | CHP    | 4          | 2696.010   | -40.64      | -25         | Pass   |

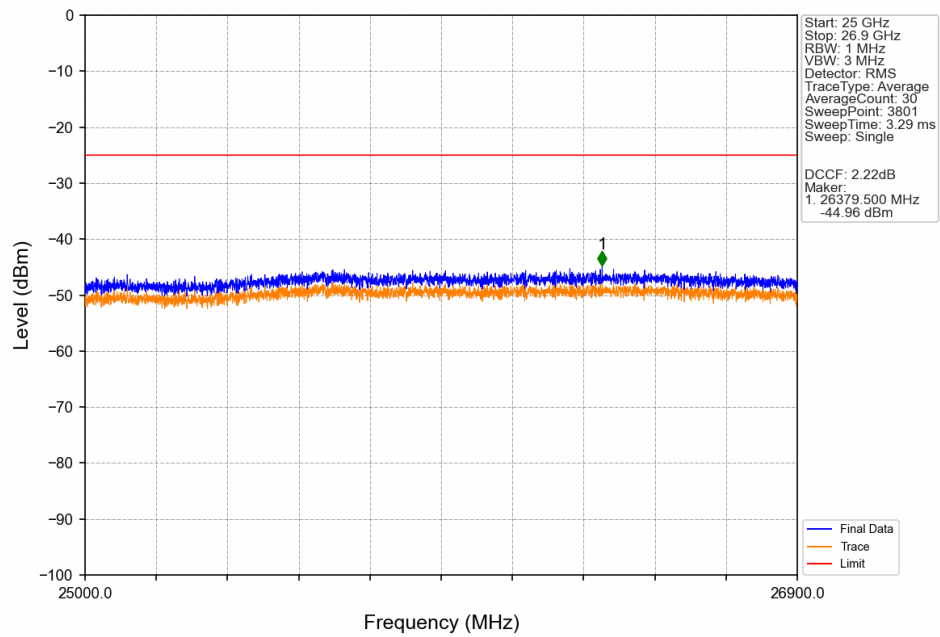
5.2.2 B41\_10MHz



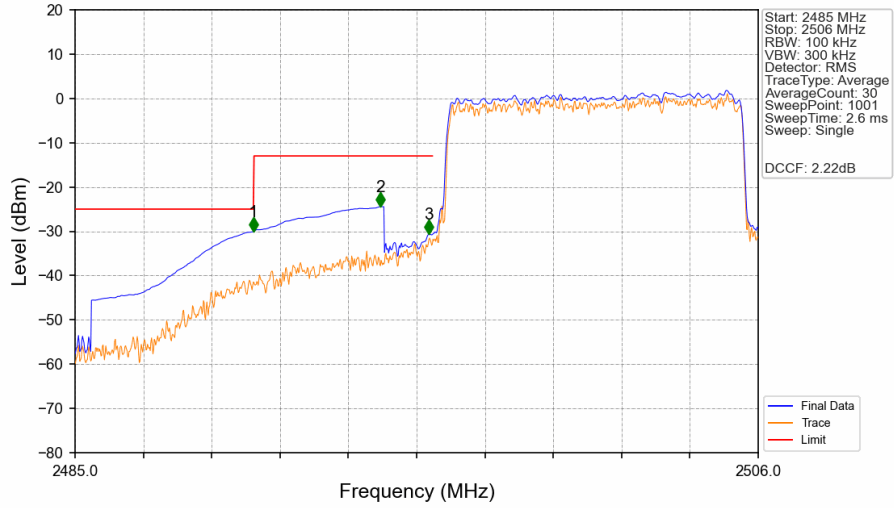
Band41\_10MHz\_QPSK\_LCH\_2501MHz\_RB\_1\_0\_NTNV



Band41\_10MHz\_QPSK\_LCH\_2501MHz\_RB\_1\_0\_NTNV

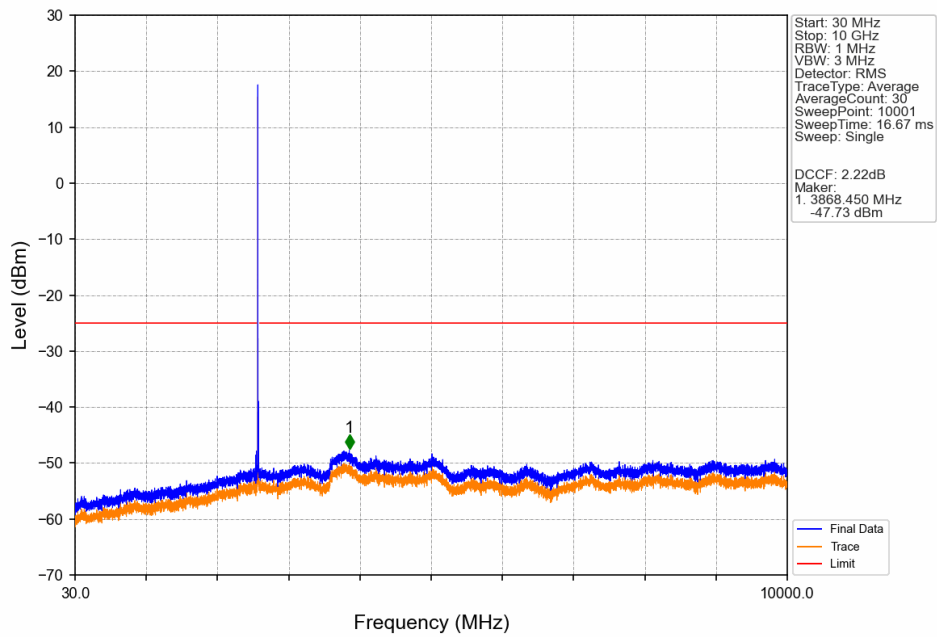


# Band41\_10MHz\_QPSK\_LCH\_2501MHz\_RB\_50\_0\_NTNV

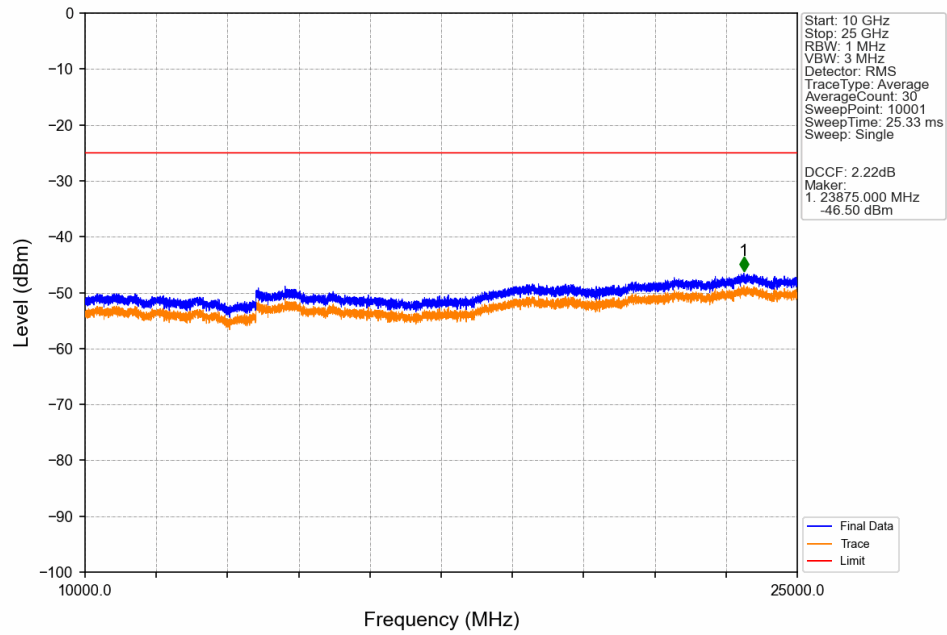


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.481   | -30.09      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.387   | -24.44      | -13         | Pass   |
| 2495        | 2496       | 0.102     | CHP    | 3          | 2495.878   | -30.62      | -13         | Pass   |
| 2496        | 2506       | 0.102     | CHP    | /          | /          | /           | /           | /      |

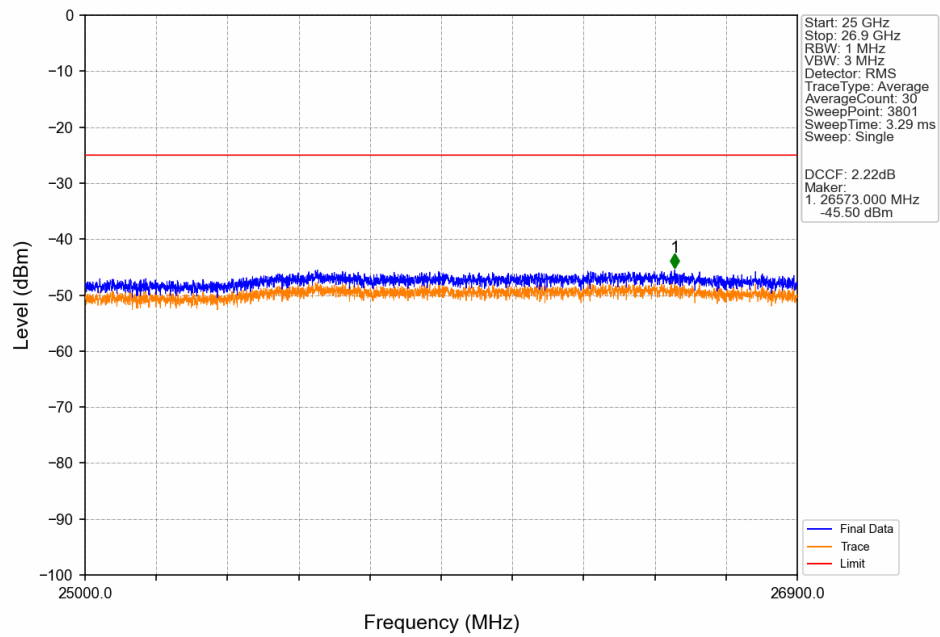
# Band41\_10MHz\_QPSK\_MCH\_2593MHz\_RB\_1\_0\_NTNV



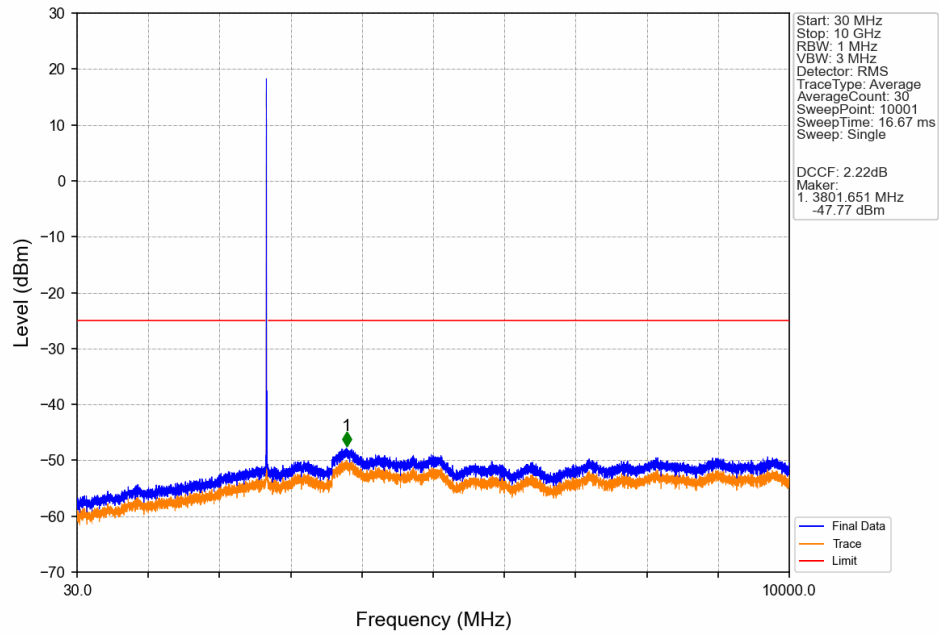
Band41\_10MHz\_QPSK\_MCH\_2593MHz\_RB\_1\_0\_NTNV



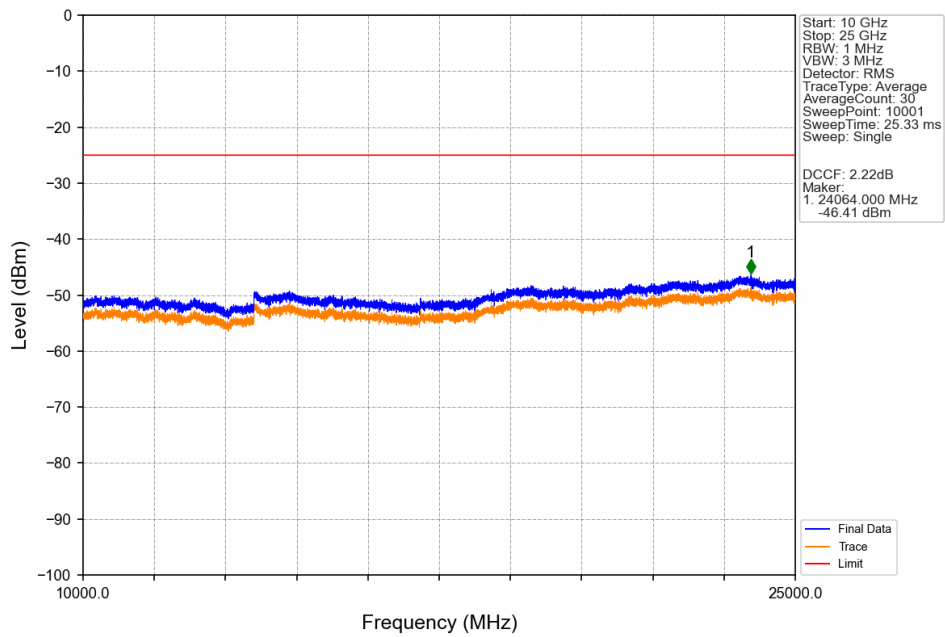
Band41\_10MHz\_QPSK\_MCH\_2593MHz\_RB\_1\_0\_NTNV



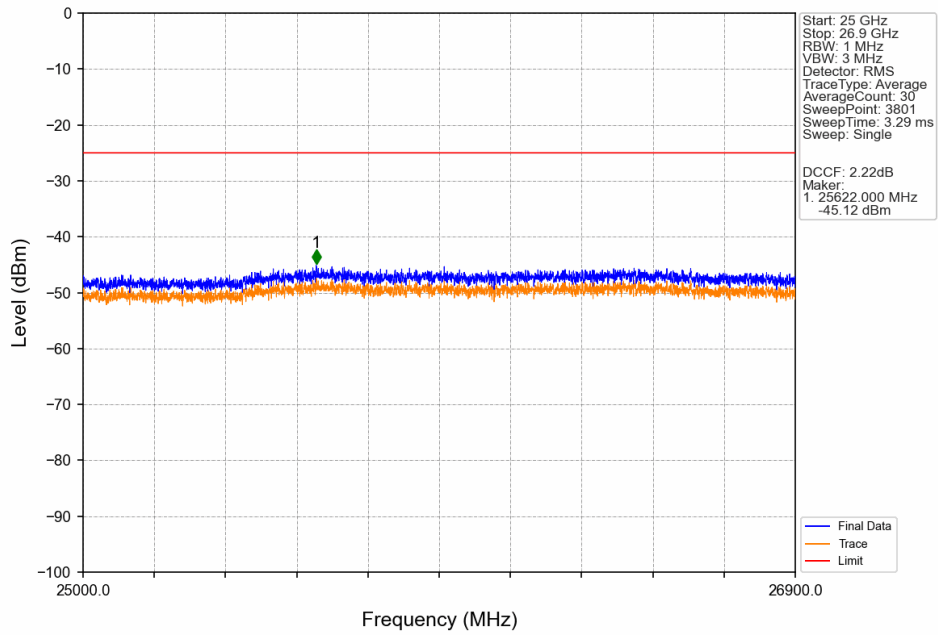
Band41\_10MHz\_QPSK\_HCH\_2685MHz\_RB\_1\_0\_NTNV



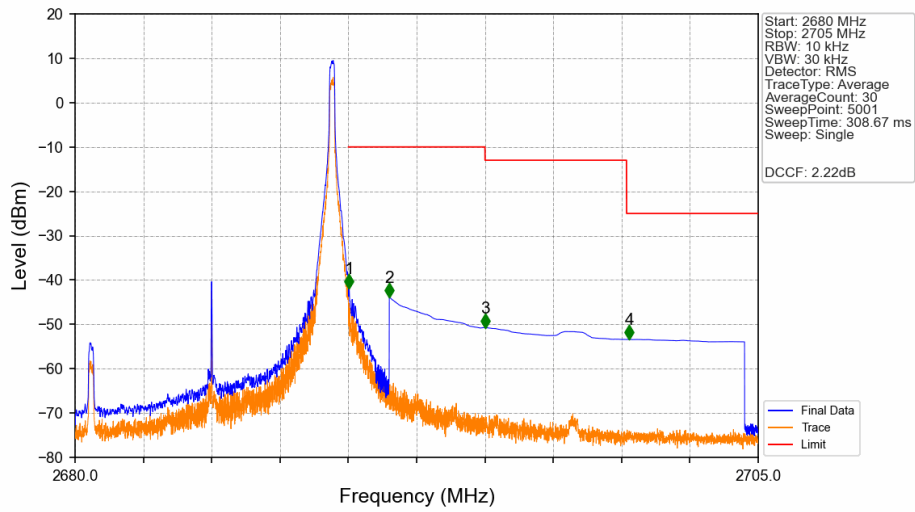
Band41\_10MHz\_QPSK\_HCH\_2685MHz\_RB\_1\_0\_NTNV



# Band41 10MHz QPSK HCH 2685MHz RB 1 0 NTN

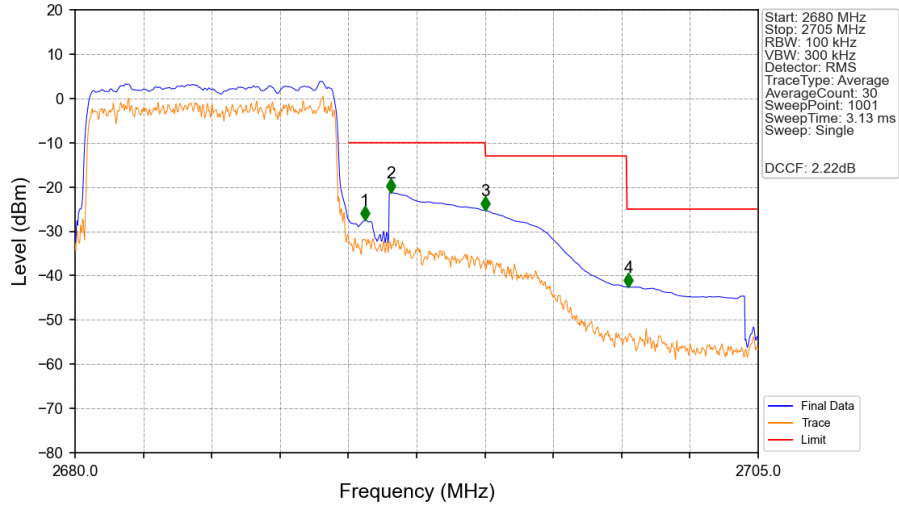


# Band41 10MHz QPSK HCH 2685MHz RB 1 49 NTN



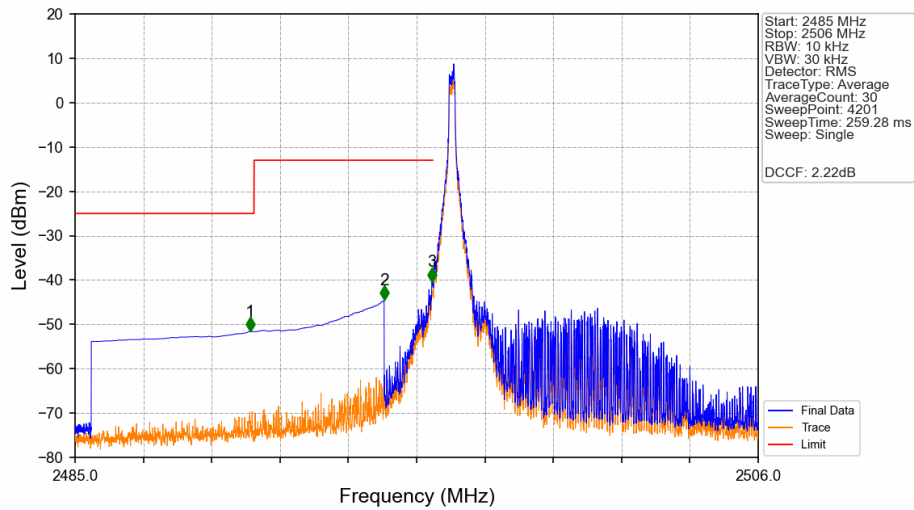
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2680        | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.030   | -41.86      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.500   | -43.86      | -10         | Pass   |
| 2695        | 2700.182   | 1         | CHP    | 3          | 2695.005   | -50.73      | -13         | Pass   |
| 2700.182    | 2705       | 1         | CHP    | 4          | 2700.275   | -53.40      | -25         | Pass   |

# Band41\_10MHz\_QPSK\_HCH\_2685MHz\_RB\_50\_0\_NTNV



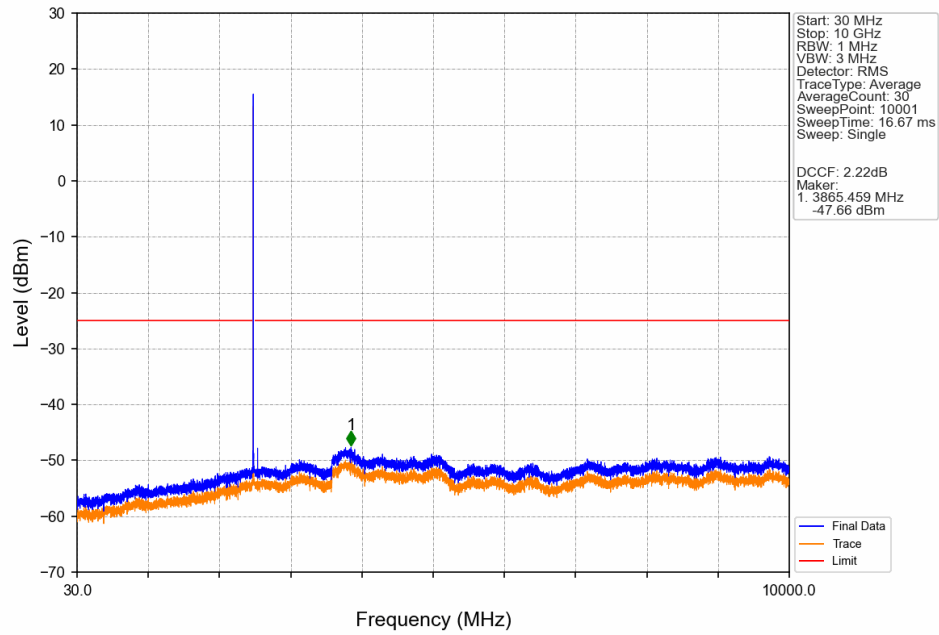
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2680        | 2690       | 0.204     | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.204     | CHP    | 1          | 2690.600   | -27.43      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.550   | -21.29      | -10         | Pass   |
| 2695        | 2700.182   | 1         | CHP    | 3          | 2695.025   | -25.34      | -13         | Pass   |
| 2700.182    | 2705       | 1         | CHP    | 4          | 2700.250   | -42.52      | -25         | Pass   |

# Band41\_10MHz\_16QAM\_LCH\_2501MHz\_RB\_1\_0\_NTNV

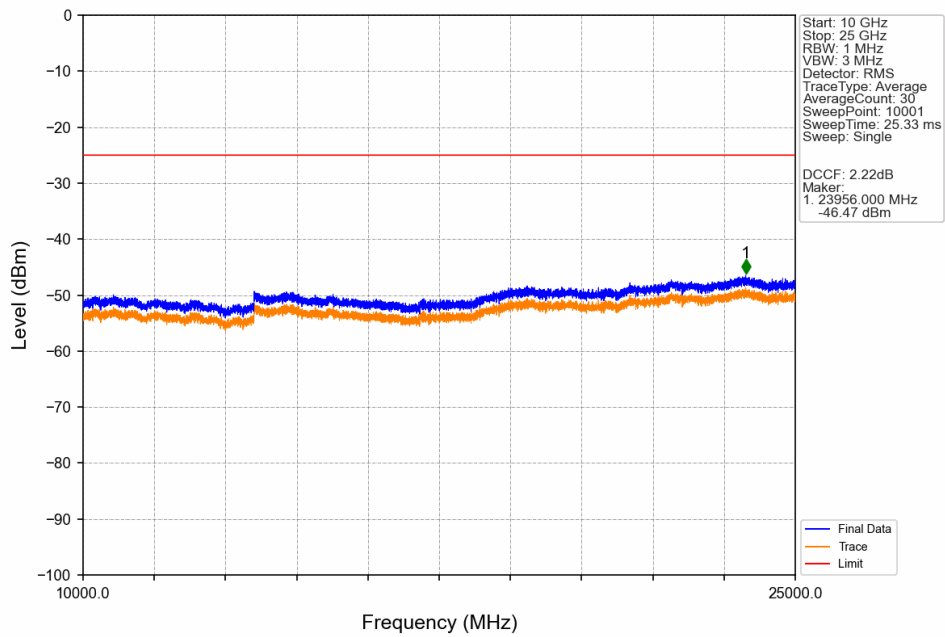


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.385   | -51.61      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.500   | -44.46      | -13         | Pass   |
| 2495        | 2496       | 0.01      | /      | 3          | 2495.975   | -40.33      | -13         | Pass   |
| 2496        | 2506       | 0.01      | /      | /          | /          | /           | /           | /      |

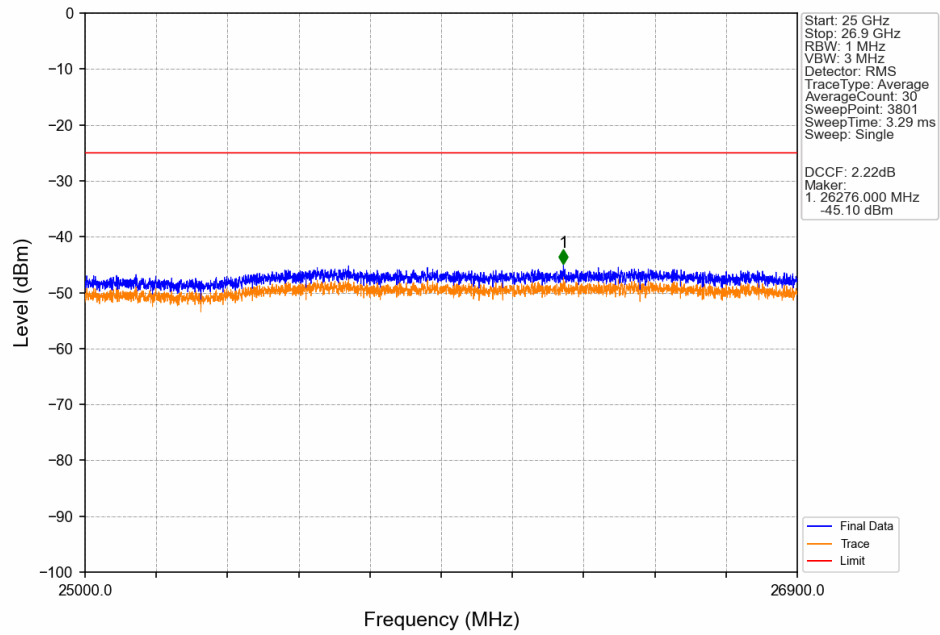
Band41\_10MHz\_16QAM\_LCH\_2501MHz\_RB\_1\_0\_NTNV



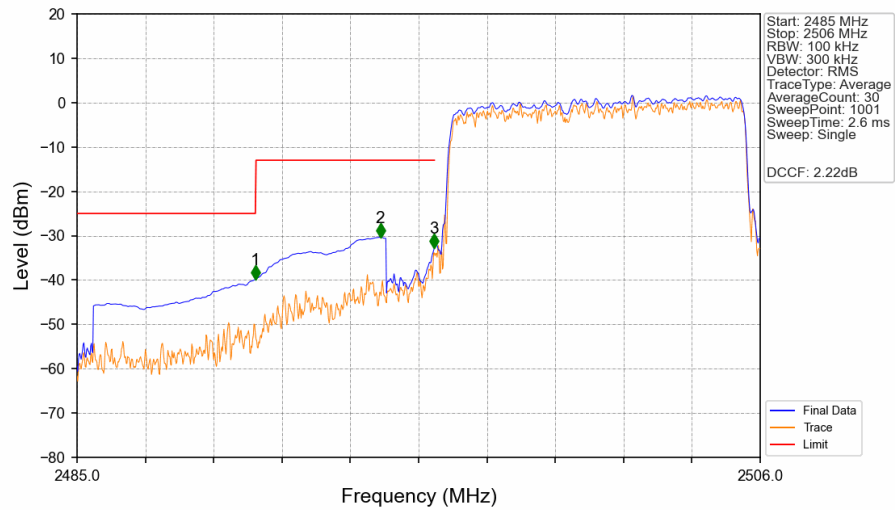
Band41\_10MHz\_16QAM\_LCH\_2501MHz\_RB\_1\_0\_NTNV



# Band41\_10MHz\_16QAM\_LCH\_2501MHz\_RB\_1\_0\_NTNV

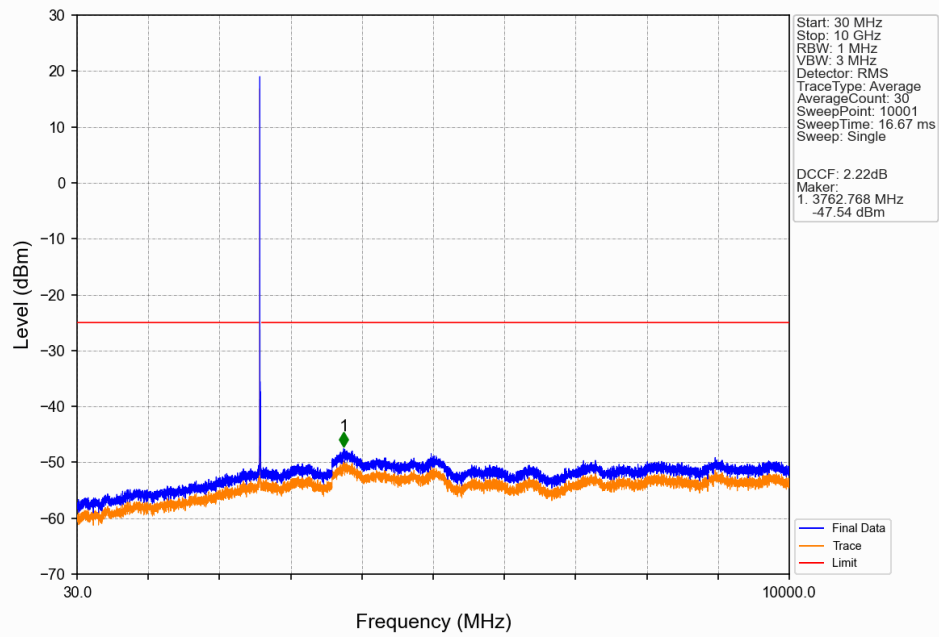


# Band41\_10MHz\_16QAM\_LCH\_2501MHz\_RB\_50\_0\_NTNV

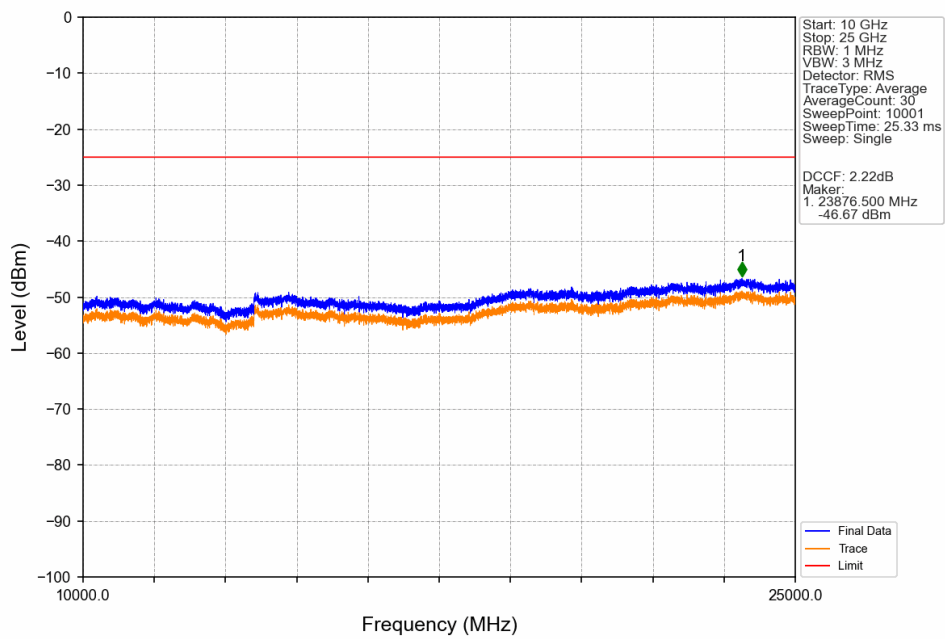


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.481   | -39.91      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.324   | -30.33      | -13         | Pass   |
| 2495        | 2496       | 0.101     | CHP    | 3          | 2495.983   | -32.80      | -13         | Pass   |
| 2496        | 2506       | 0.101     | CHP    | /          | /          | /           | /           | /      |

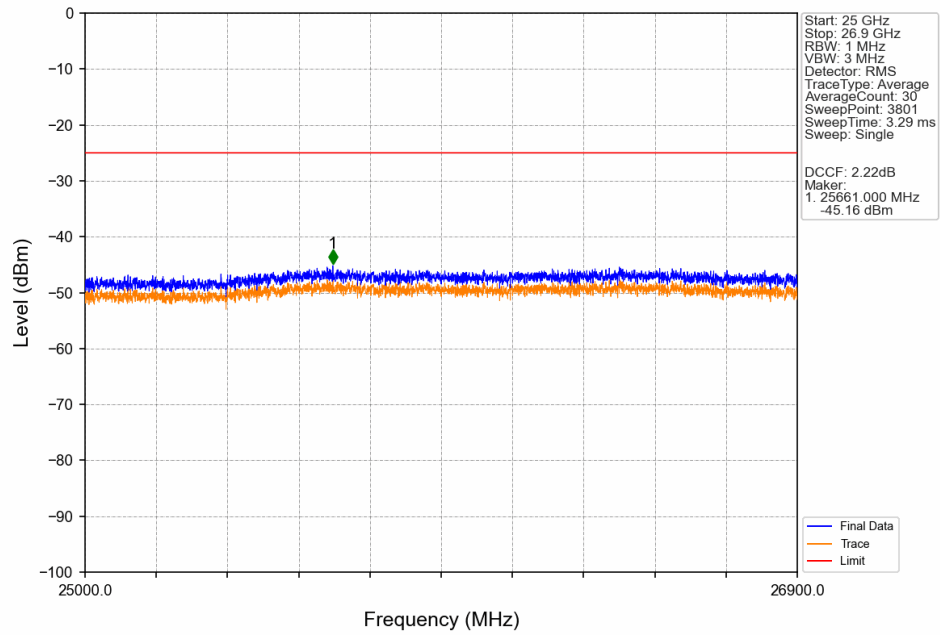
Band41\_10MHz\_16QAM\_MCH\_2593MHz\_RB\_1\_0\_NTNV



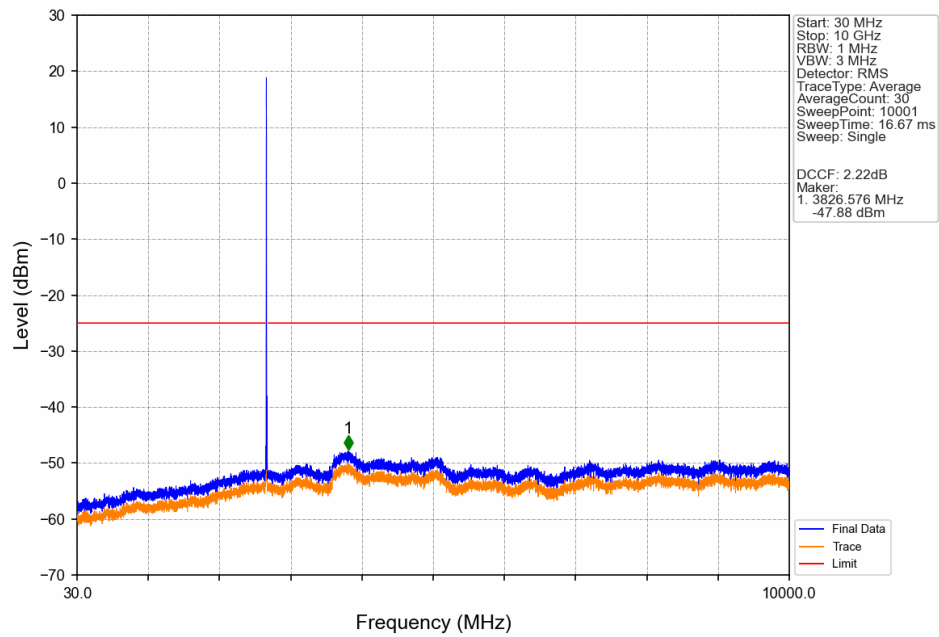
Band41\_10MHz\_16QAM\_MCH\_2593MHz\_RB\_1\_0\_NTNV



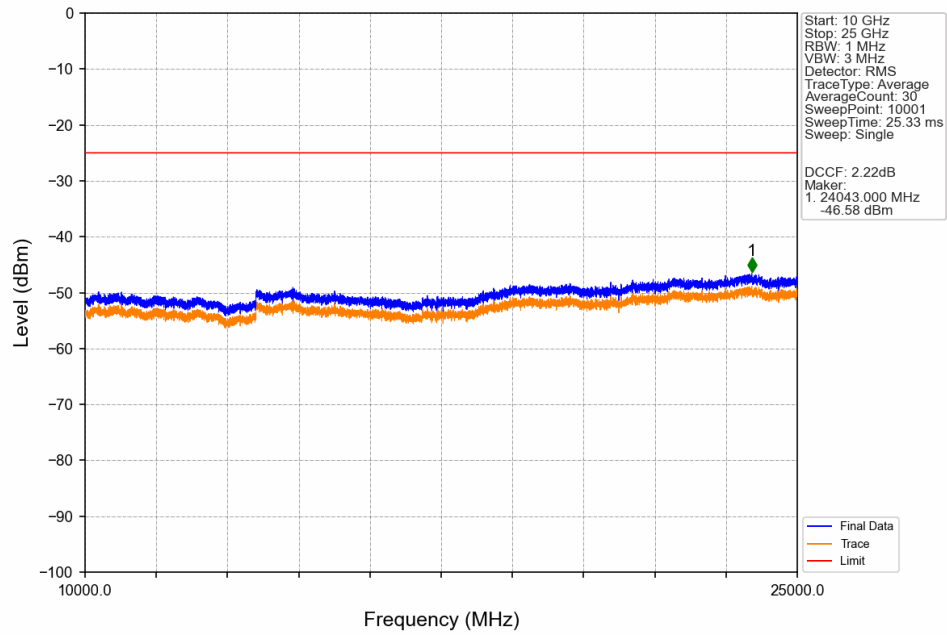
Band41\_10MHz\_16QAM\_MCH\_2593MHz\_RB\_1\_0\_NTNV



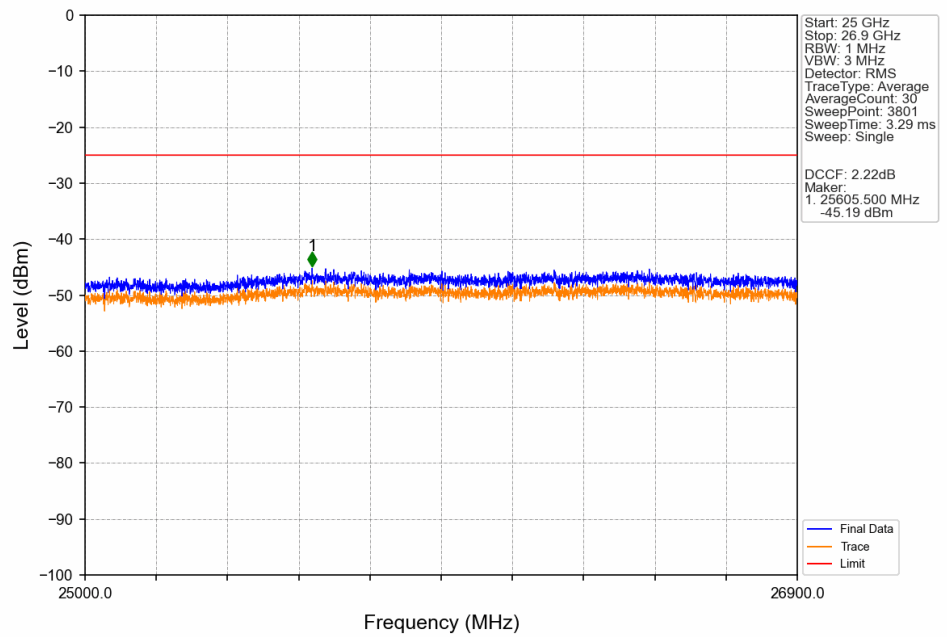
Band41\_10MHz\_16QAM\_HCH\_2685MHz\_RB\_1\_0\_NTNV



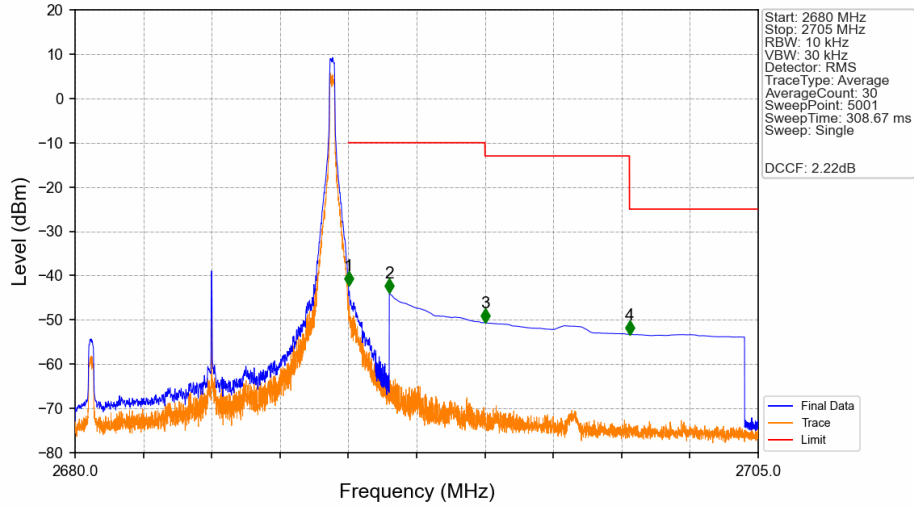
Band41\_10MHz\_16QAM\_HCH\_2685MHz\_RB\_1\_0\_NTNV



Band41\_10MHz\_16QAM\_HCH\_2685MHz\_RB\_1\_0\_NTNV

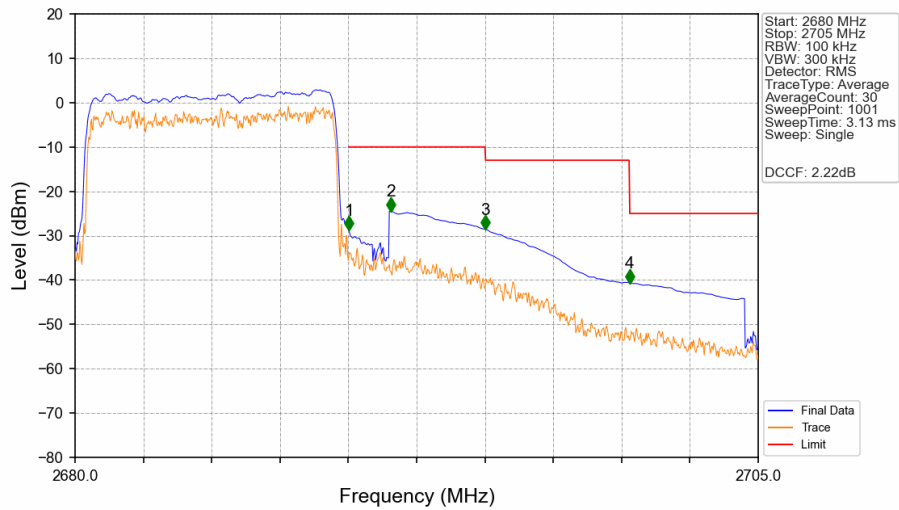


Band41 10MHz 16QAM HCH 2685MHz RB 1 49 NTNV



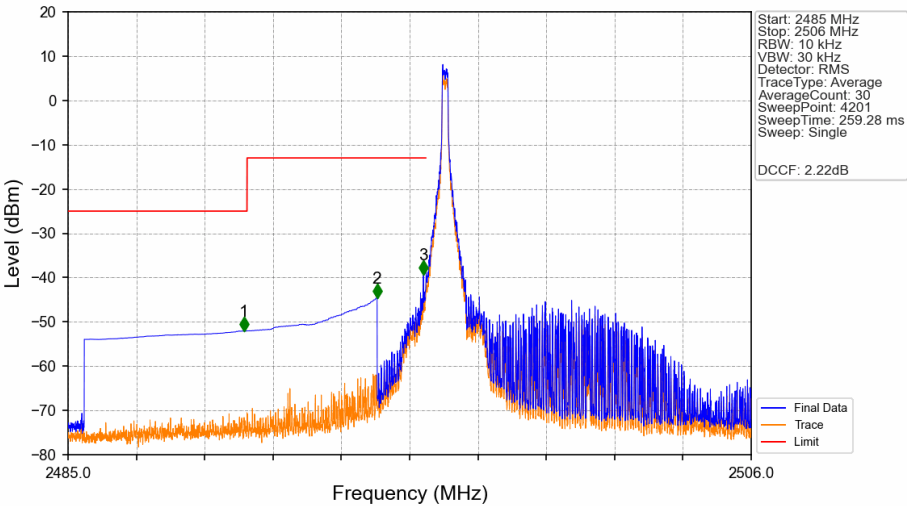
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2680        | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.005   | -42.28      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.500   | -43.92      | -10         | Pass   |
| 2695        | 2700.286   | 1         | CHP    | 3          | 2695.005   | -50.63      | -13         | Pass   |
| 2700.286    | 2705       | 1         | CHP    | 4          | 2700.295   | -53.28      | -25         | Pass   |

Band41 10MHz 16QAM HCH 2685MHz RB 50 0 NTNV



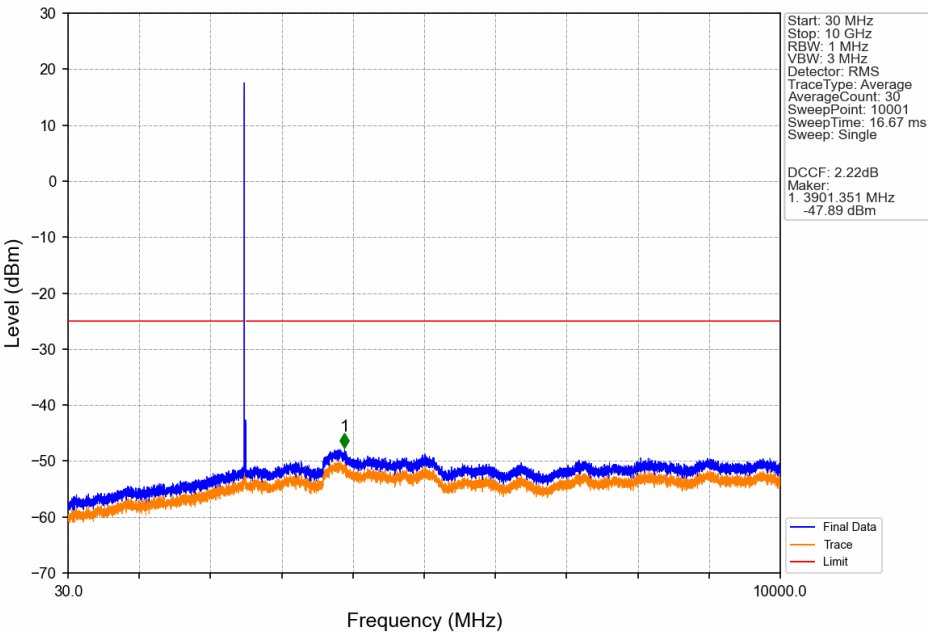
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2680        | 2690       | 0.206     | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.206     | CHP    | 1          | 2690.025   | -28.82      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.550   | -24.48      | -10         | Pass   |
| 2695        | 2700.286   | 1         | CHP    | 3          | 2695.025   | -28.59      | -13         | Pass   |
| 2700.286    | 2705       | 1         | CHP    | 4          | 2700.300   | -40.69      | -25         | Pass   |

Band41\_10MHz\_64QAM\_LCH\_2501MHz\_RB\_1\_0\_NTNV

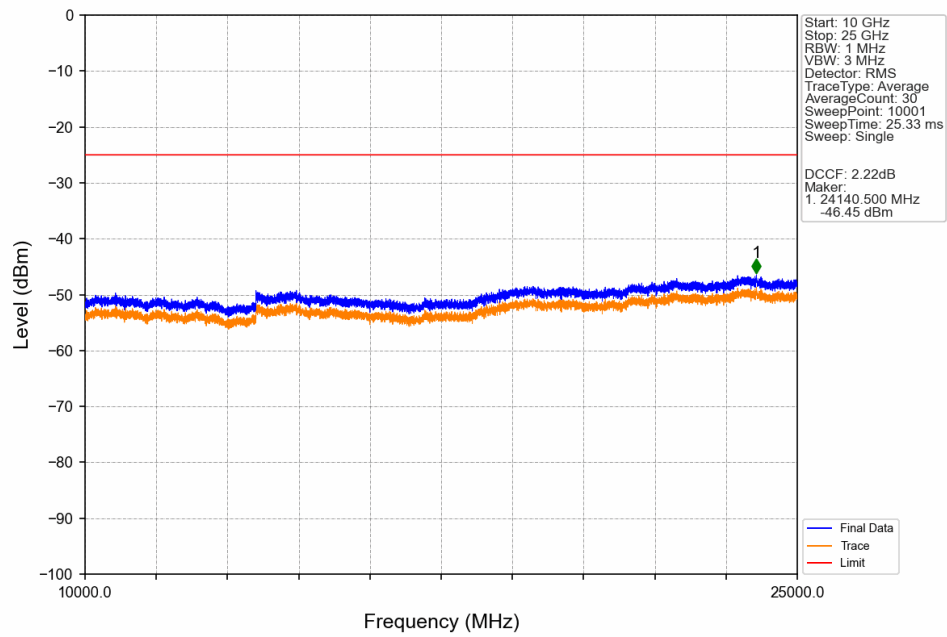


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.410   | -52.05      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.495   | -44.60      | -13         | Pass   |
| 2495        | 2496       | 0.01      | /      | 3          | 2495.925   | -39.40      | -13         | Pass   |
| 2496        | 2506       | 0.01      | /      | /          | /          | /           | /           | /      |

Band41\_10MHz\_64QAM\_LCH\_2501MHz\_RB\_1\_0\_NTNV



Band41\_10MHz\_64QAM\_LCH\_2501MHz\_RB\_1\_0\_NTNV



Band41\_10MHz\_64QAM\_LCH\_2501MHz\_RB\_1\_0\_NTNV

