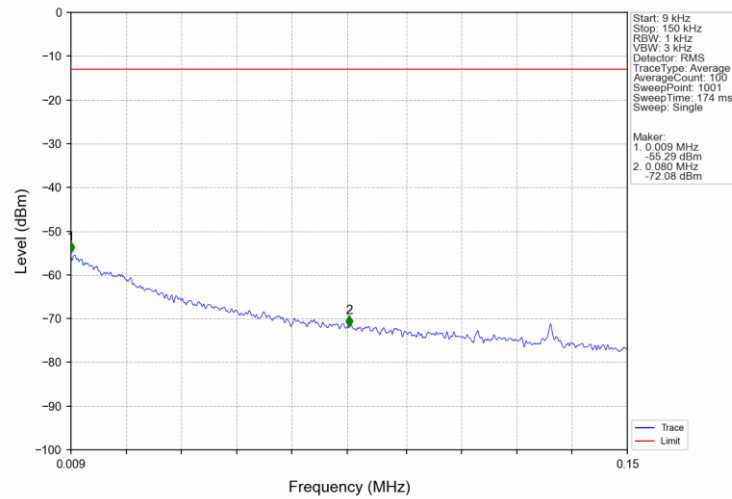
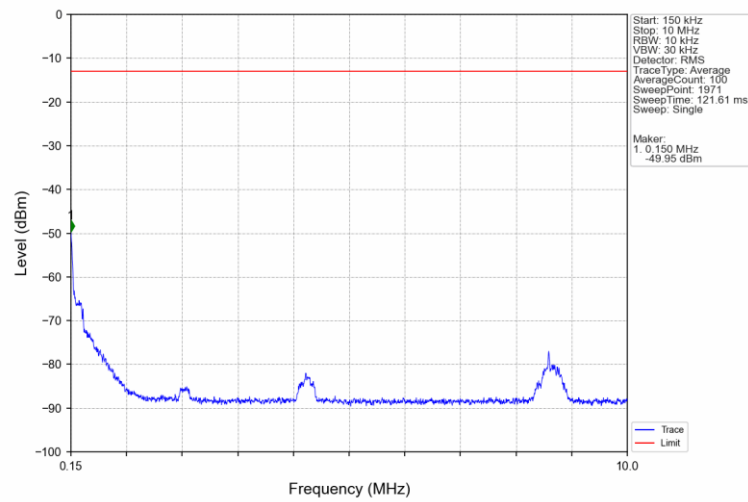


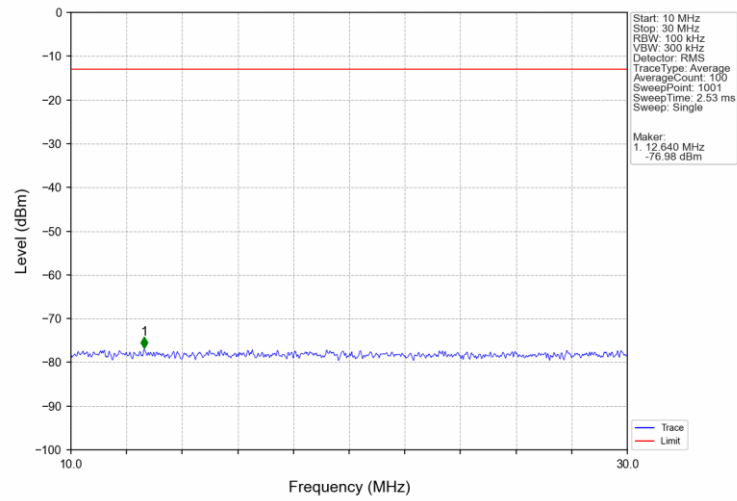
### Band12\_5MHz\_QPSK\_HCH\_713.5MHz\_RB\_1\_0\_NTNV



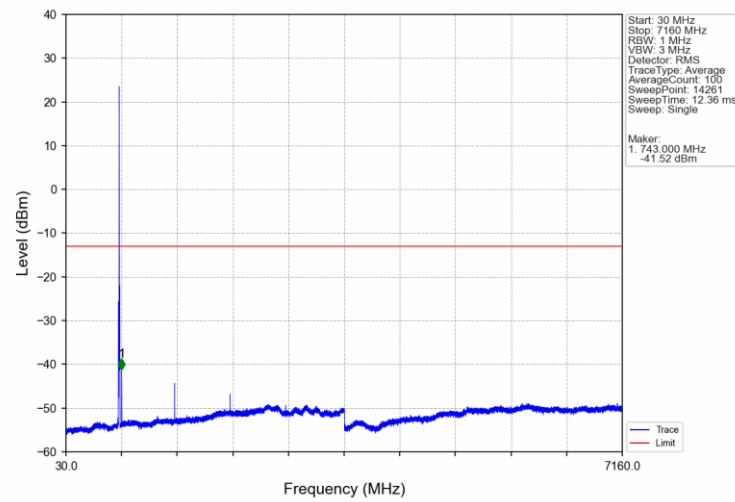
### Band12\_5MHz\_QPSK\_HCH\_713.5MHz\_RB\_1\_0\_NTNV



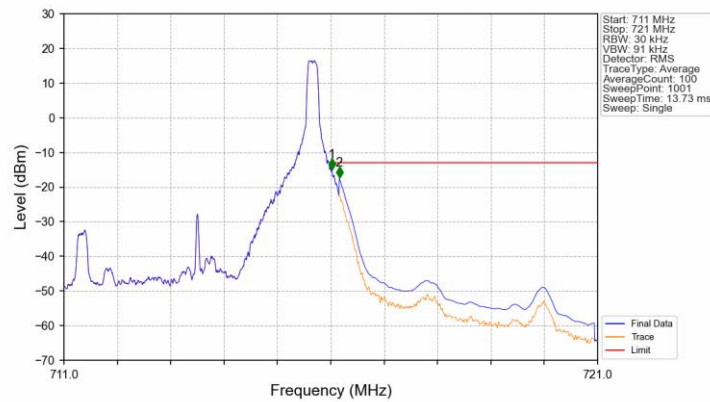
### Band12\_5MHz\_QPSK\_HCH\_713.5MHz\_RB\_1\_0\_NTNV



### Band12\_5MHz\_QPSK\_HCH\_713.5MHz\_RB\_1\_0\_NTNV

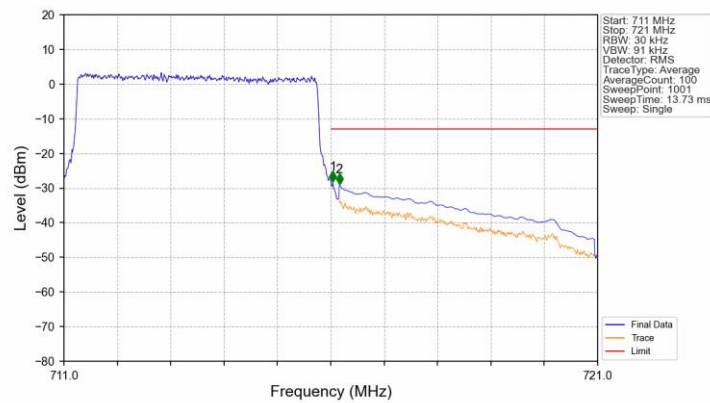


### Band12\_5MHz\_QPSK\_HCH\_713.5MHz\_RB\_1\_24\_NTNV



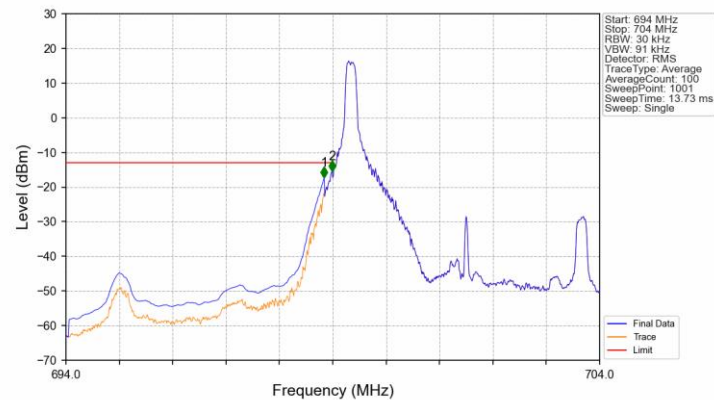
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711         | 716        | 0.03      | /      | /          | /          | /           | /           | /      |
| 716         | 716.1      | 0.03      | /      | 1          | 716.020    | -14.97      | -13         | Pass   |
| 716.1       | 721        | 0.1       | CHP    | 2          | 716.160    | -17.38      | -13         | Pass   |

### Band12\_5MHz\_QPSK\_HCH\_713.5MHz\_RB\_25\_0\_NTNV



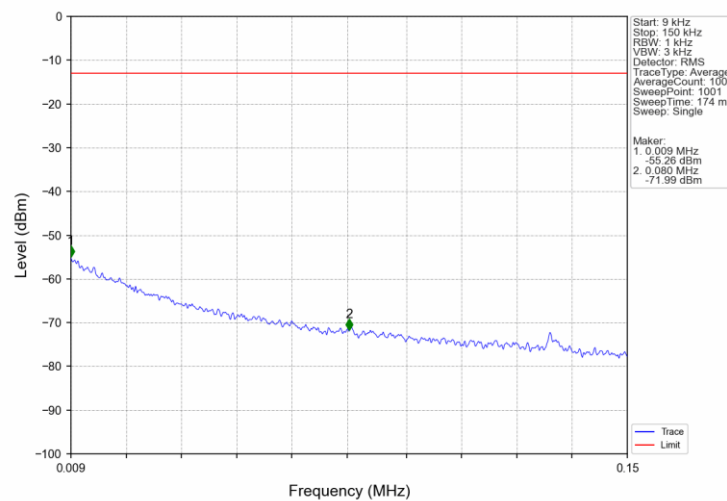
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711         | 716        | 0.03      | /      | /          | /          | /           | /           | /      |
| 716         | 716.1      | 0.03      | /      | 1          | 716.040    | -28.15      | -13         | Pass   |
| 716.1       | 721        | 0.1       | CHP    | 2          | 716.160    | -29.00      | -13         | Pass   |

### Band12\_5MHz\_16QAM\_LCH\_701.5MHz\_RB\_1\_0\_NTNV

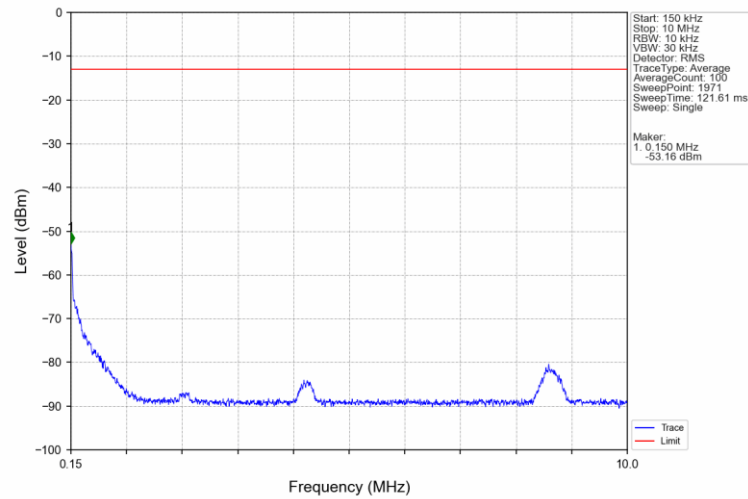


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 694         | 698.9      | 0.1       | CHP    | 1          | 698.840    | -17.31      | -13         | Pass   |
| 698.9       | 699        | 0.03      | /      | 2          | 698.990    | -15.42      | -13         | Pass   |
| 699         | 704        | 0.03      | /      | /          | /          | /           | /           | /      |

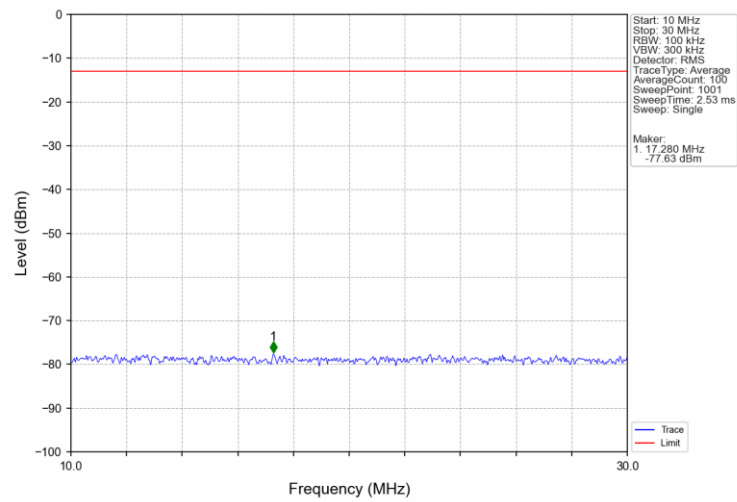
### Band12\_5MHz\_16QAM\_LCH\_701.5MHz\_RB\_1\_0\_NTNV



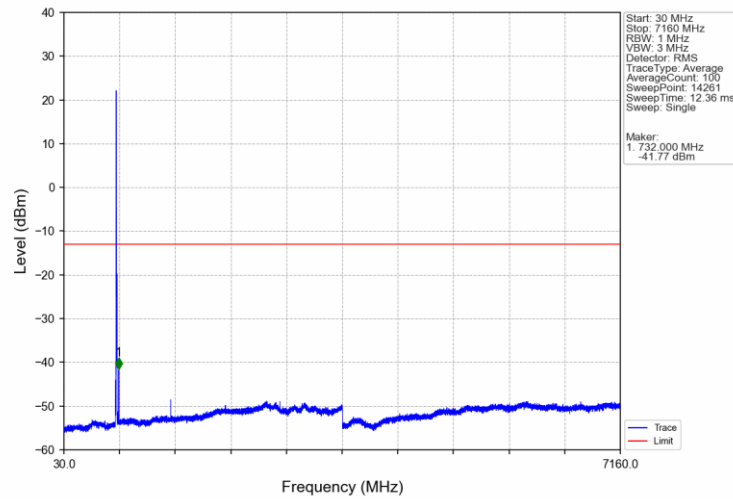
### Band12\_5MHz\_16QAM\_LCH\_701.5MHz\_RB\_1\_0\_NTNV



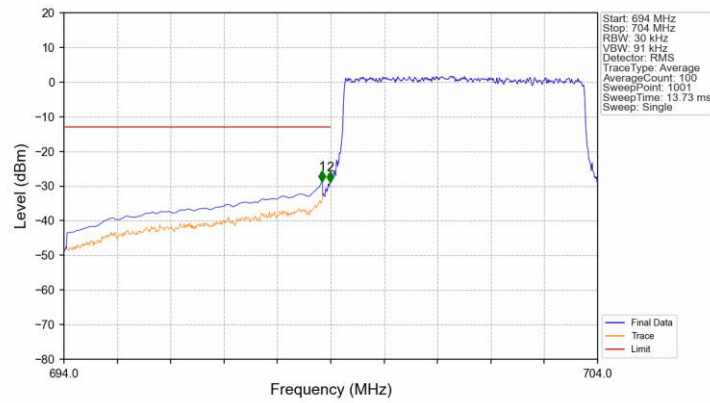
### Band12\_5MHz\_16QAM\_LCH\_701.5MHz\_RB\_1\_0\_NTNV



### Band12\_5MHz\_16QAM\_LCH\_701.5MHz\_RB\_1\_0\_NTNV



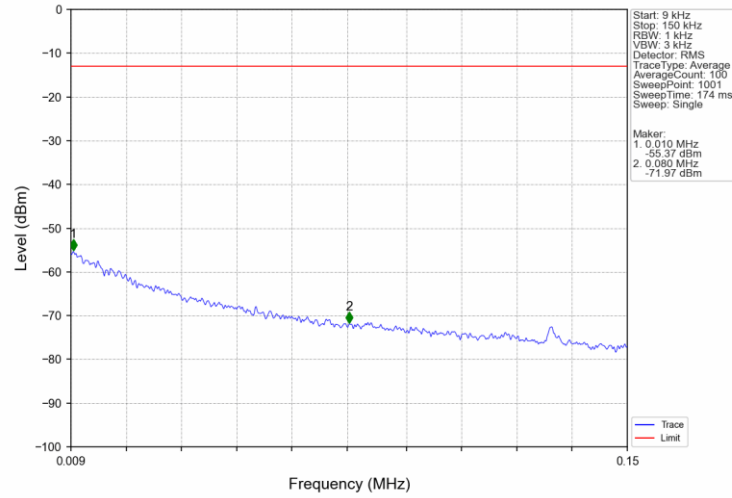
### Band12\_5MHz\_16QAM\_LCH\_701.5MHz\_RB\_25\_0\_NTNV



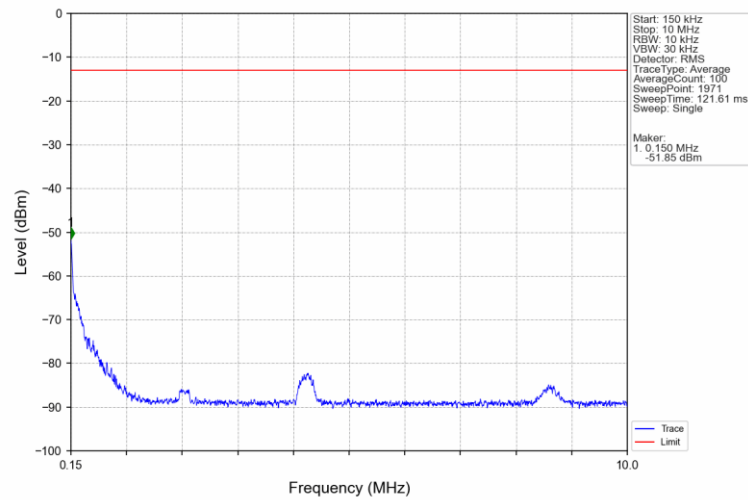
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 694         | 698.9      | 0.1       | CHP    | 1          | 698.840    | -28.84      | -13         | Pass   |
| 698.9       | 699        | 0.03      | /      | 2          | 698.990    | -28.93      | -13         | Pass   |
| 699         | 704        | 0.03      | /      | /          | /          | /           | /           | /      |

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Band12\_5MHz\_16QAM\_MCH\_707.5MHz\_RB\_1\_0\_NTNV

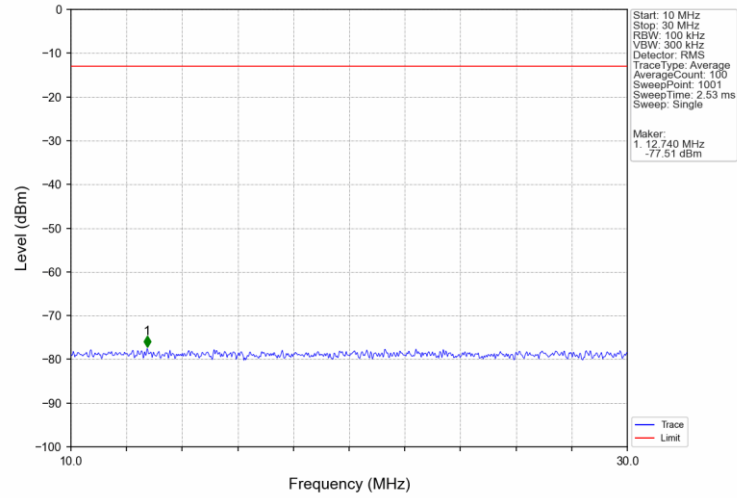


Band12\_5MHz\_16QAM\_MCH\_707.5MHz\_RB\_1\_0\_NTNV

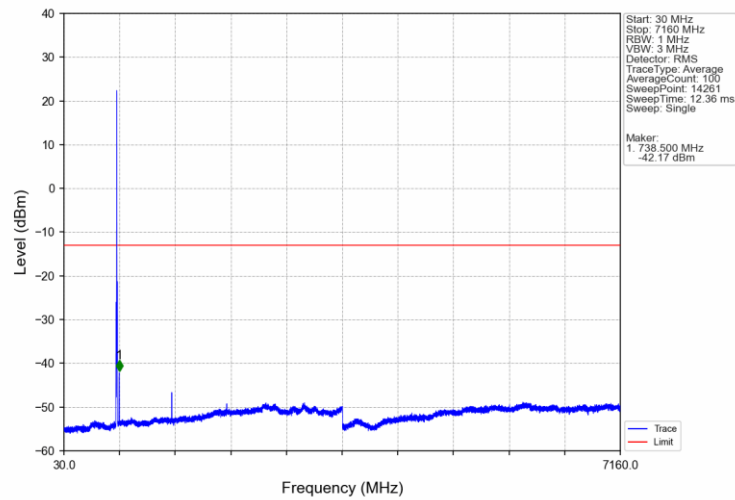




## Band12\_5MHz\_16QAM\_MCH\_707.5MHz\_RB\_1\_0\_NTNV

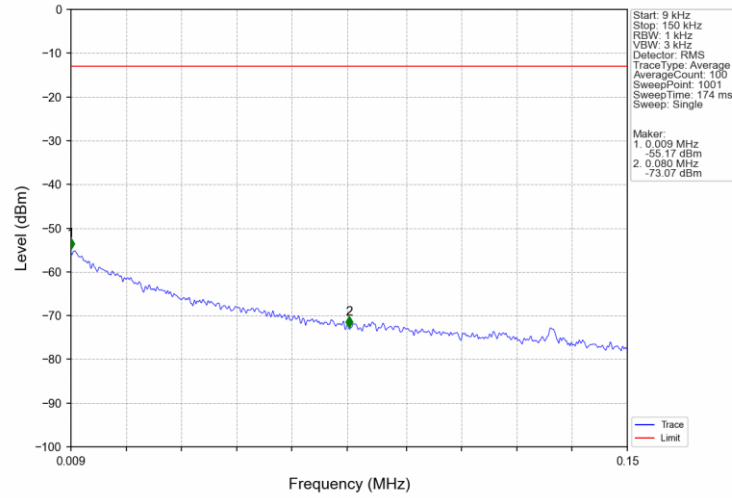


## Band12\_5MHz\_16QAM\_MCH\_707.5MHz\_RB\_1\_0\_NTNV

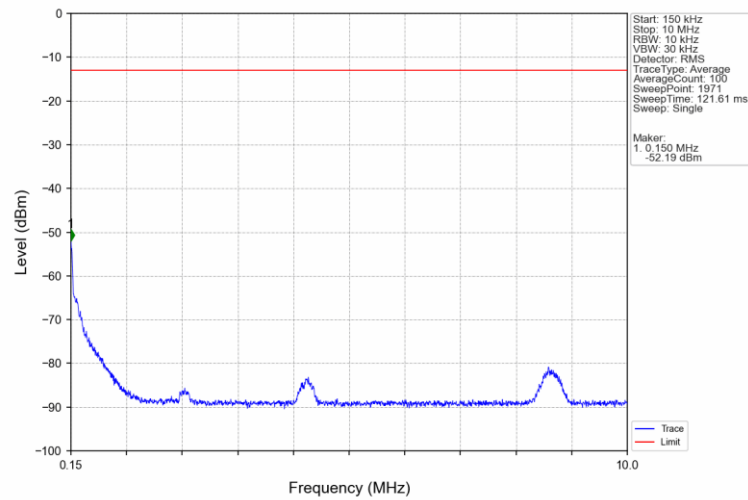


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Band12\_5MHz\_16QAM\_HCH\_713.5MHz\_RB\_1\_0\_NTNV

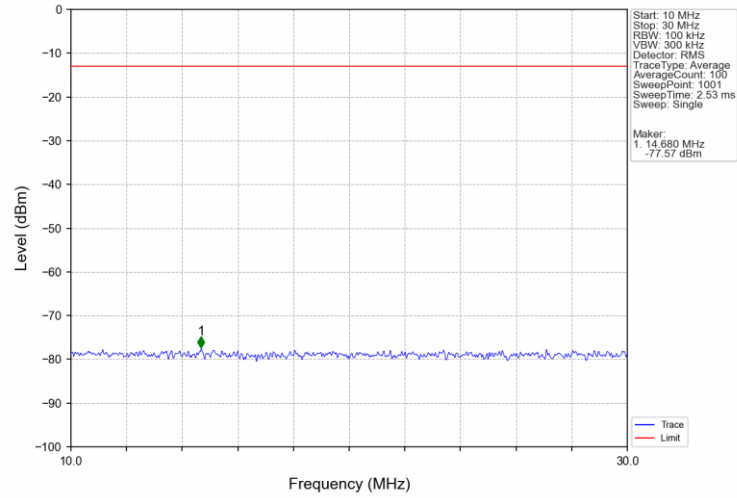


Band12\_5MHz\_16QAM\_HCH\_713.5MHz\_RB\_1\_0\_NTNV

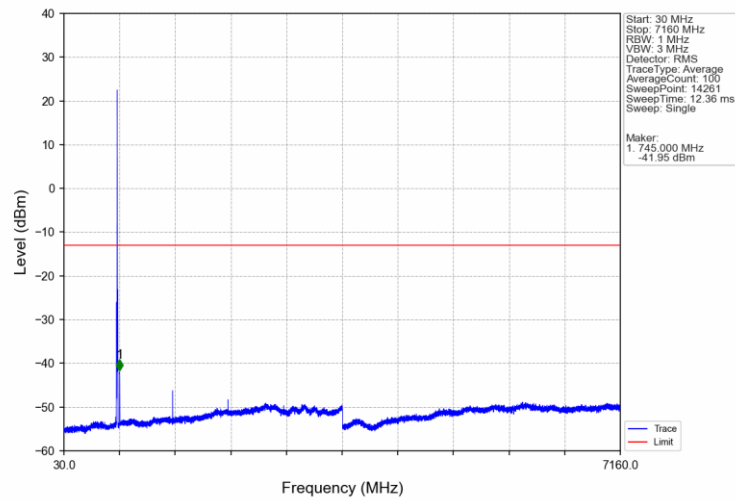


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## Band12\_5MHz\_16QAM\_HCH\_713.5MHz\_RB\_1\_0\_NTNV

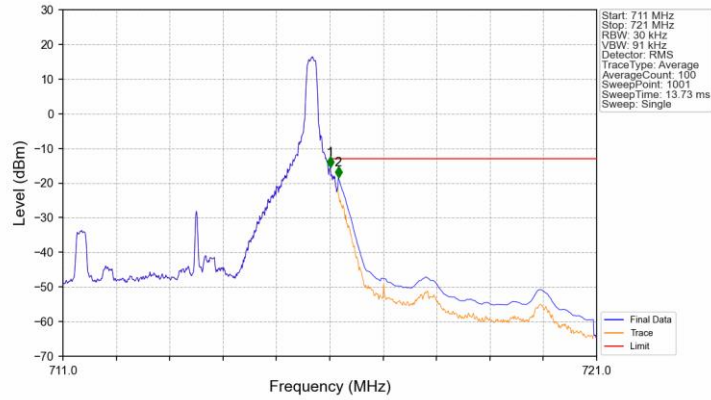


## Band12\_5MHz\_16QAM\_HCH\_713.5MHz\_RB\_1\_0\_NTNV



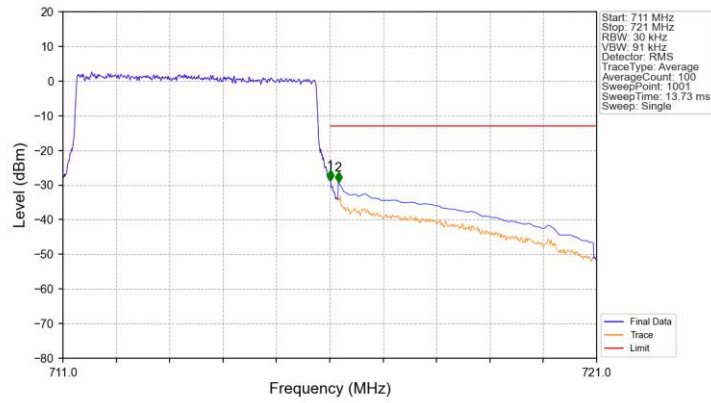
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### Band12\_5MHz\_16QAM\_HCH\_713.5MHz\_RB\_1\_24\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711         | 716        | 0.03      | /      | /          | /          | /           | /           | /      |
| 716         | 716.1      | 0.03      | /      | 1          | 716.010    | -15.51      | -13         | Pass   |
| 716.1       | 721        | 0.1       | CHP    | 2          | 716.160    | -18.40      | -13         | Pass   |

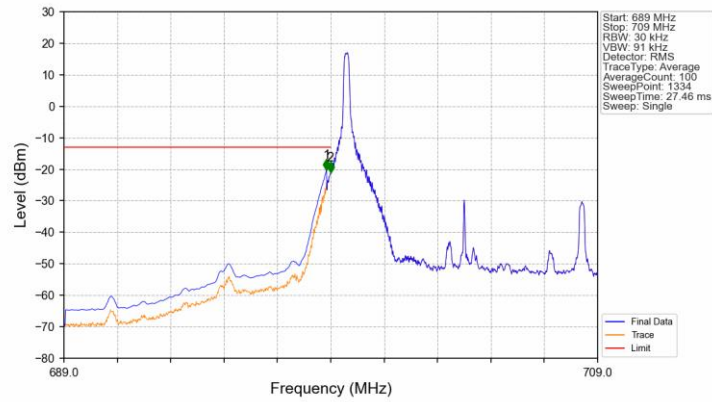
### Band12\_5MHz\_16QAM\_HCH\_713.5MHz\_RB\_25\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 711         | 716        | 0.03      | /      | /          | /          | /           | /           | /      |
| 716         | 716.1      | 0.03      | /      | 1          | 716.010    | -28.83      | -13         | Pass   |
| 716.1       | 721        | 0.1       | CHP    | 2          | 716.160    | -29.39      | -13         | Pass   |

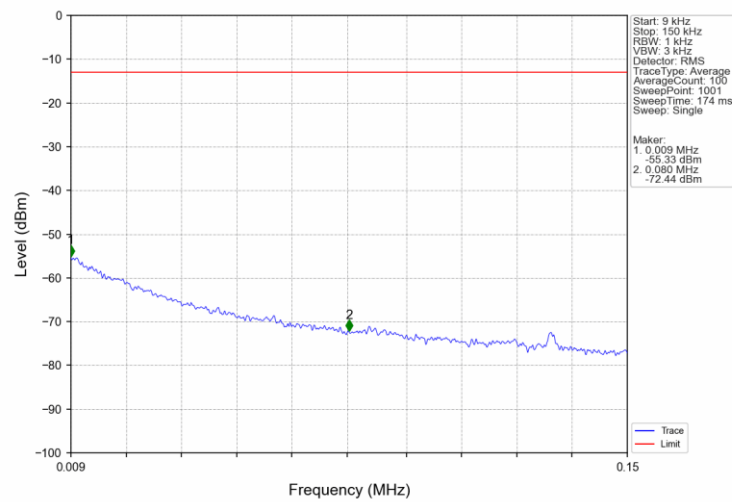
## 6.2.4 B12\_10MHz

Band12\_10MHz\_QPSK\_LCH\_704MHz\_RB\_1\_0\_NTNV



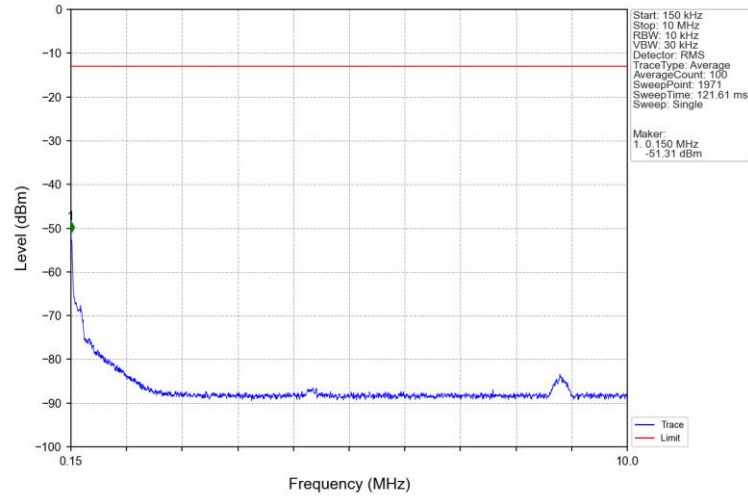
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 689         | 698.9      | 0.1       | CHP    | 1          | 698.842    | -20.27      | -13         | Pass   |
| 698.9       | 699        | 0.03      | /      | 2          | 698.992    | -20.95      | -13         | Pass   |
| 699         | 709        | 0.03      | /      | /          | /          | /           | /           | /      |

Band12\_10MHz\_QPSK\_LCH\_704MHz\_RB\_1\_0\_NTNV

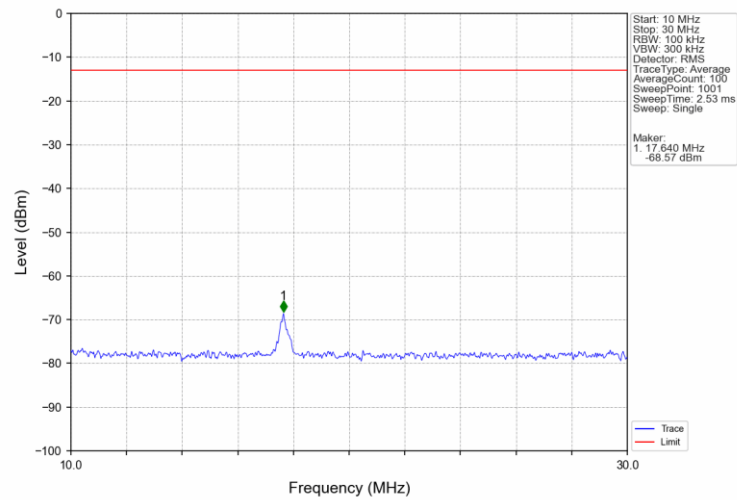


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### Band12\_10MHz\_QPSK\_LCH\_704MHz\_RB\_1\_0\_NTNV

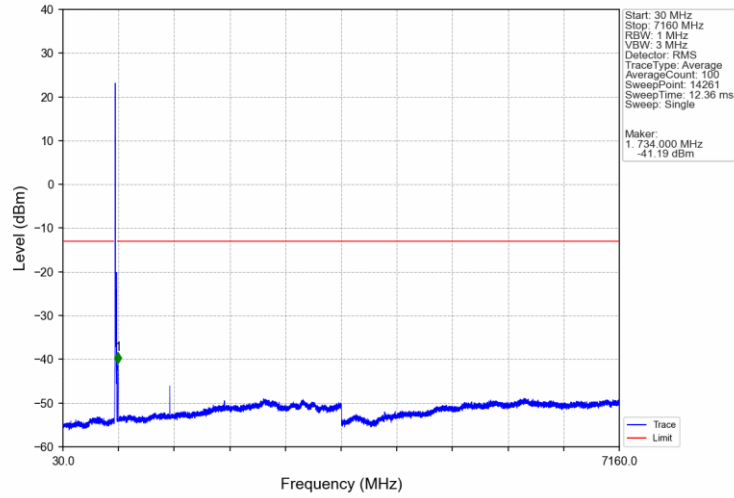


### Band12\_10MHz\_QPSK\_LCH\_704MHz\_RB\_1\_0\_NTNV

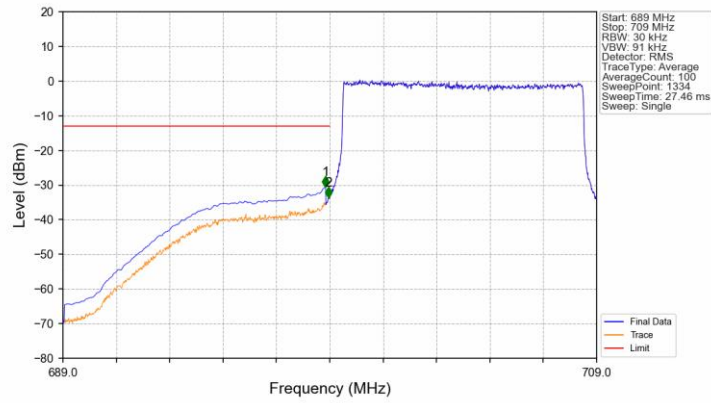


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### Band12\_10MHz\_QPSK\_LCH\_704MHz\_RB\_1\_0\_NTNV

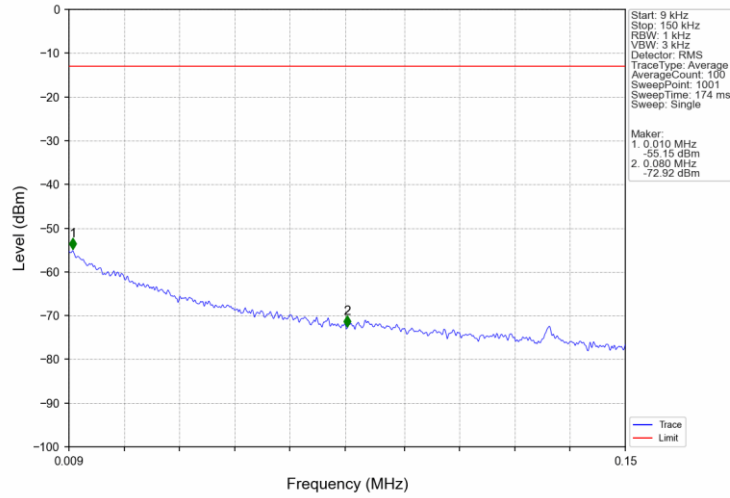


### Band12\_10MHz\_QPSK\_LCH\_704MHz\_RB\_50\_0\_NTNV

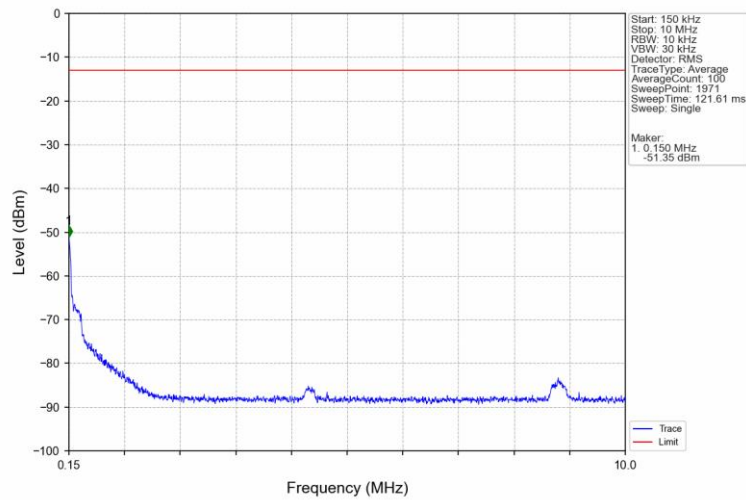


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 689         | 698.9      | 0.1       | CHP    | 1          | 698.842    | -30.59      | -13         | Pass   |
| 698.9       | 699        | 0.03      | /      | 2          | 698.947    | -33.67      | -13         | Pass   |
| 699         | 709        | 0.03      | /      | /          | /          | /           | /           | /      |

## Band12\_10MHz\_QPSK\_MCH\_707.5MHz\_RB\_1\_0\_NTNV

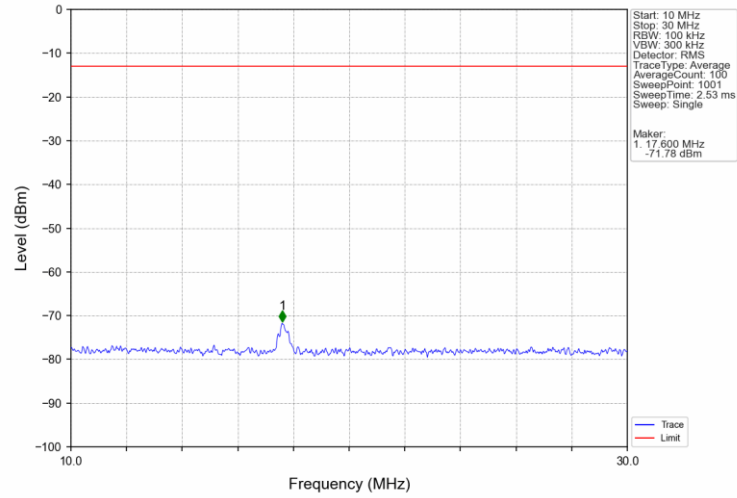


## Band12\_10MHz\_QPSK\_MCH\_707.5MHz\_RB\_1\_0\_NTNV

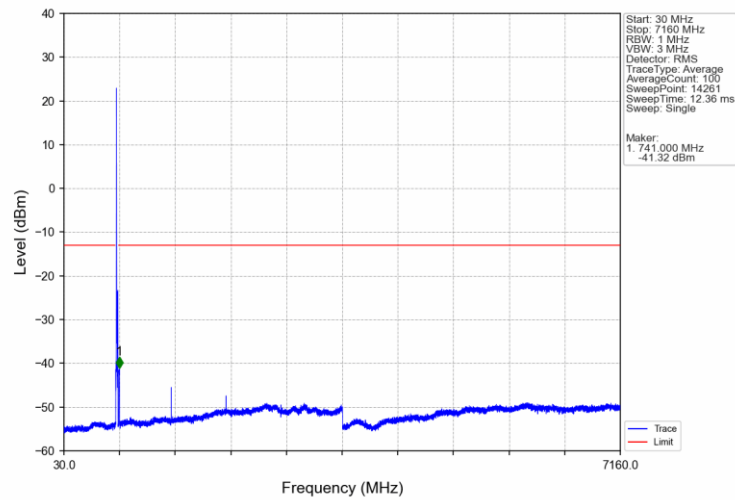


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## Band12\_10MHz\_QPSK\_MCH\_707.5MHz\_RB\_1\_0\_NTNV

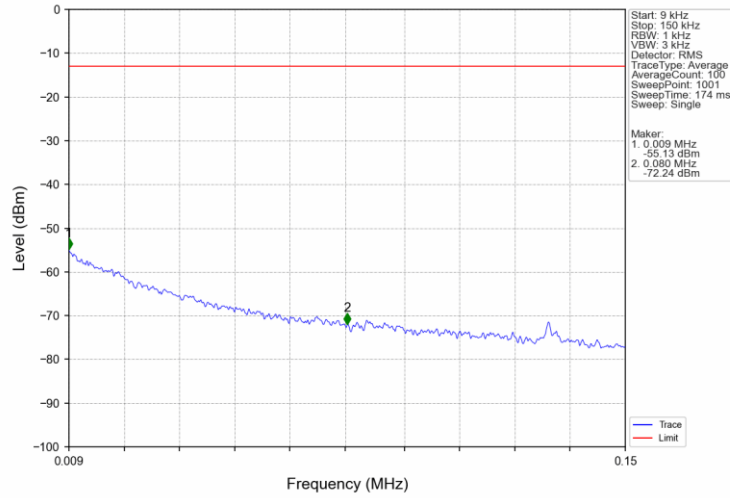


## Band12\_10MHz\_QPSK\_MCH\_707.5MHz\_RB\_1\_0\_NTNV

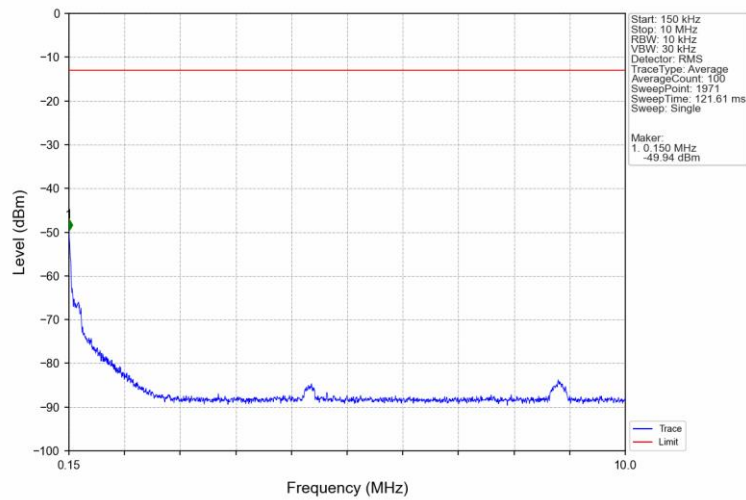


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## Band12\_10MHz\_QPSK\_HCH\_711MHz\_RB\_1\_0\_NTNV



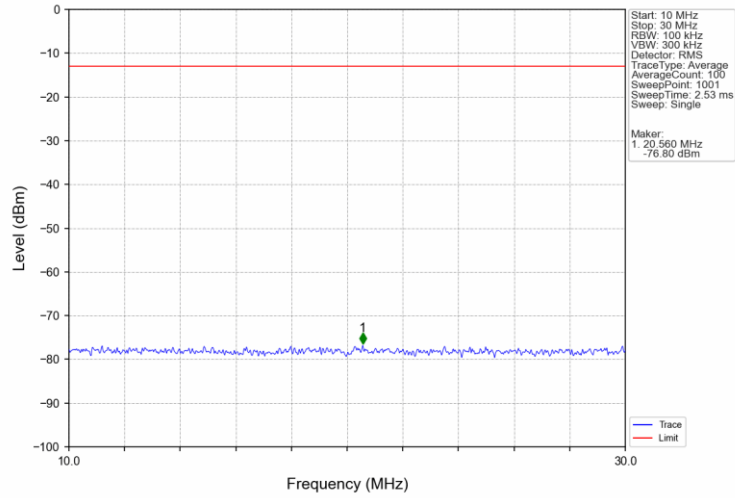
## Band12\_10MHz\_QPSK\_HCH\_711MHz\_RB\_1\_0\_NTNV



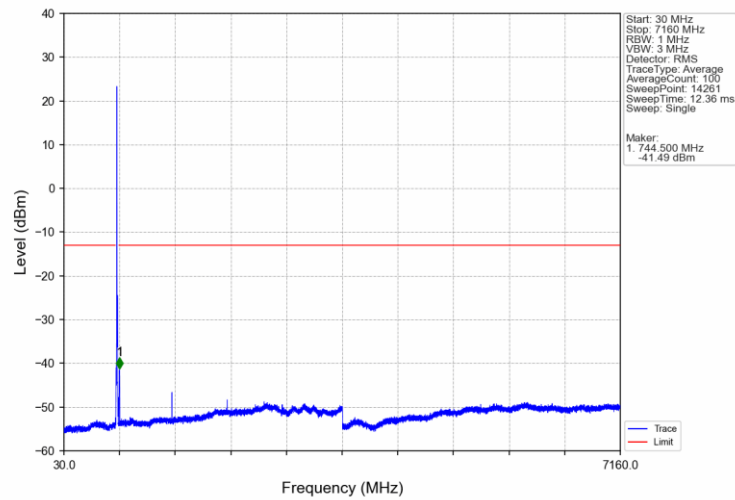


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Band12\_10MHz\_QPSK\_HCH\_711MHz\_RB\_1\_0\_NTNV

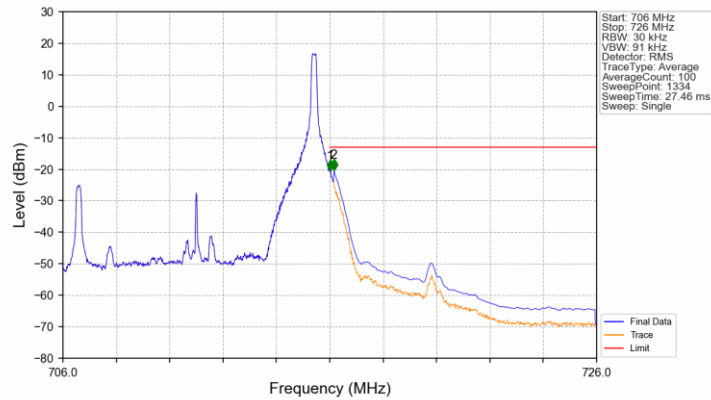


Band12\_10MHz\_QPSK\_HCH\_711MHz\_RB\_1\_0\_NTNV



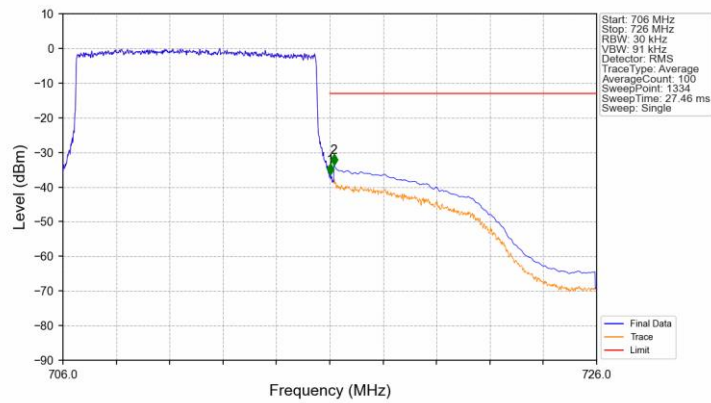
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### Band12\_10MHz\_QPSK\_HCH\_711MHz\_RB\_1\_49\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706         | 716        | 0.03      | /      | /          | /          | /           | /           | /      |
| 716         | 716.1      | 0.03      | /      | 1          | 716.023    | -20.49      | -13         | Pass   |
| 716.1       | 726        | 0.1       | CHP    | 2          | 716.158    | -20.29      | -13         | Pass   |

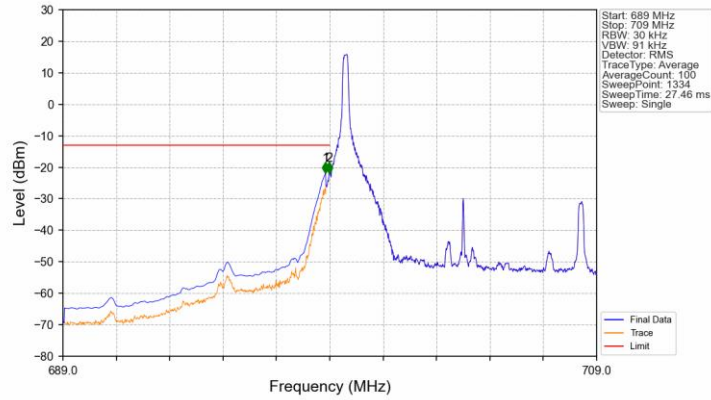
### Band12\_10MHz\_QPSK\_HCH\_711MHz\_RB\_50\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706         | 716        | 0.03      | /      | /          | /          | /           | /           | /      |
| 716         | 716.1      | 0.03      | /      | 1          | 716.023    | -36.46      | -13         | Pass   |
| 716.1       | 726        | 0.1       | CHP    | 2          | 716.158    | -33.72      | -13         | Pass   |

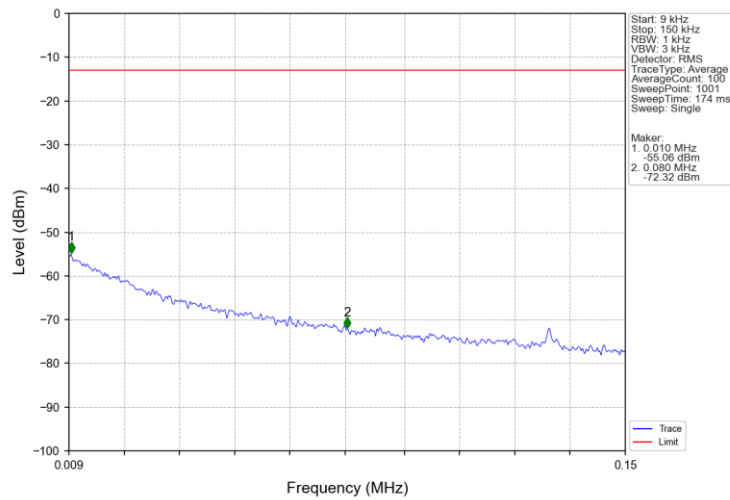
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### Band12\_10MHz\_16QAM\_LCH\_704MHz\_RB\_1\_0\_NTNV



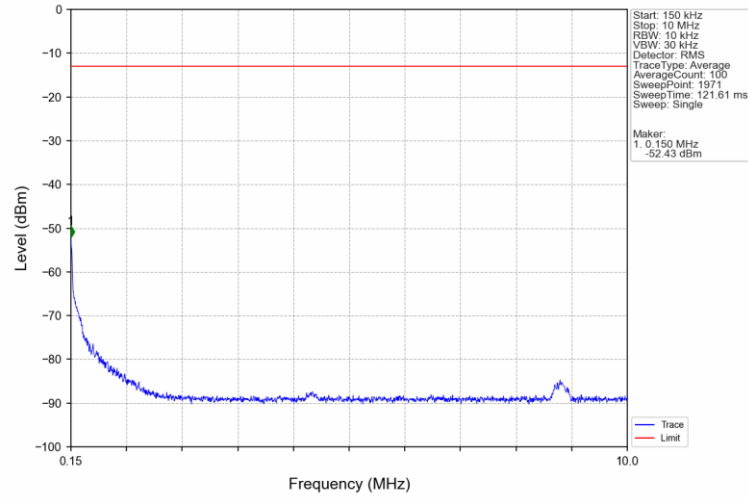
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 689         | 698.9      | 0.1       | CHP    | 1          | 698.842    | -21.86      | -13         | Pass   |
| 698.9       | 699        | 0.03      | /      | 2          | 698.977    | -21.87      | -13         | Pass   |
| 699         | 709        | 0.03      | /      | /          | /          | /           | /           | /      |

### Band12\_10MHz\_16QAM\_LCH\_704MHz\_RB\_1\_0\_NTNV

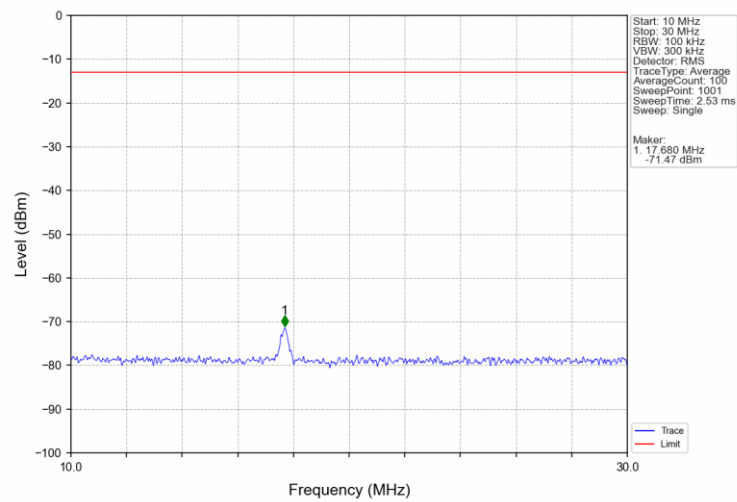


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Band12\_10MHz\_16QAM\_LCH\_704MHz\_RB\_1\_0\_NTNV

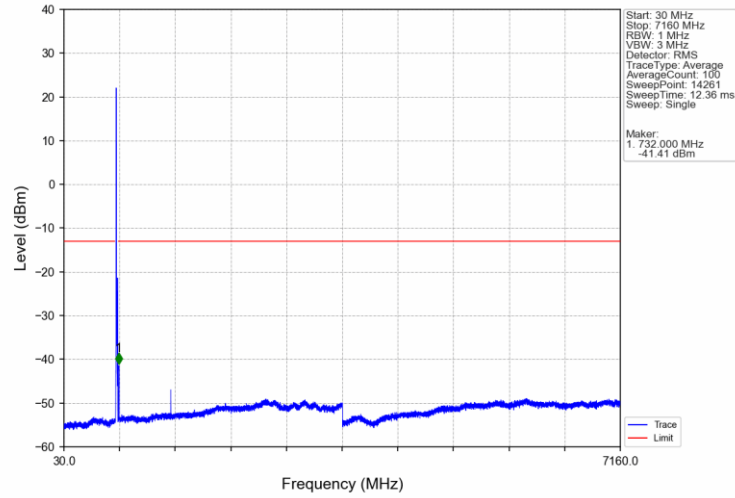


Band12\_10MHz\_16QAM\_LCH\_704MHz\_RB\_1\_0\_NTNV

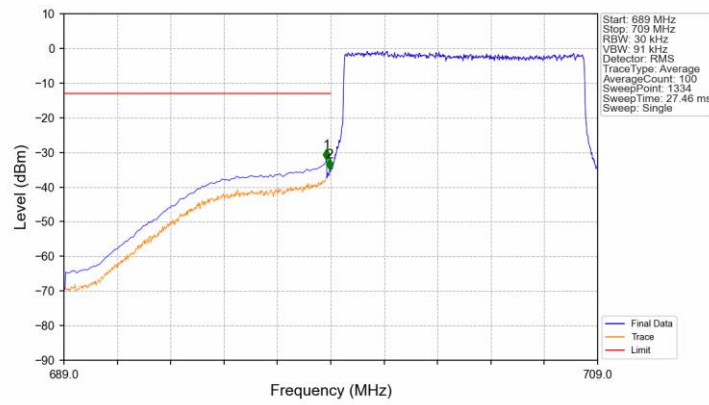


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### Band12\_10MHz\_16QAM\_LCH\_704MHz\_RB\_1\_0\_NTNV



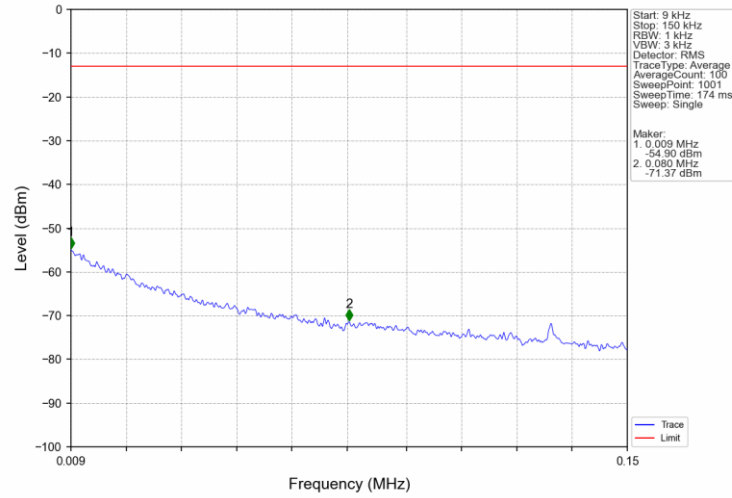
### Band12\_10MHz\_16QAM\_LCH\_704MHz\_RB\_50\_0\_NTNV



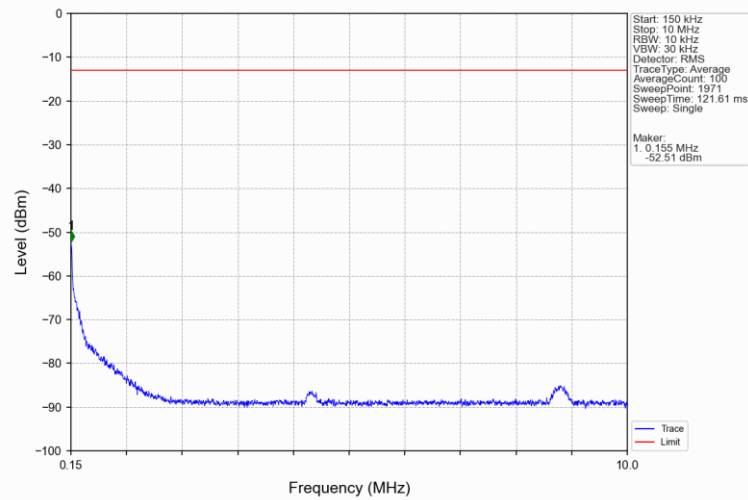
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 689         | 698.9      | 0.1       | CHP    | 1          | 698.842    | -32.18      | -13         | Pass   |
| 698.9       | 699        | 0.03      | /      | 2          | 698.962    | -34.92      | -13         | Pass   |
| 699         | 709        | 0.03      | /      | /          | /          | /           | /           | /      |

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Band12\_10MHz\_16QAM\_MCH\_707.5MHz\_RB\_1\_0\_NTNV



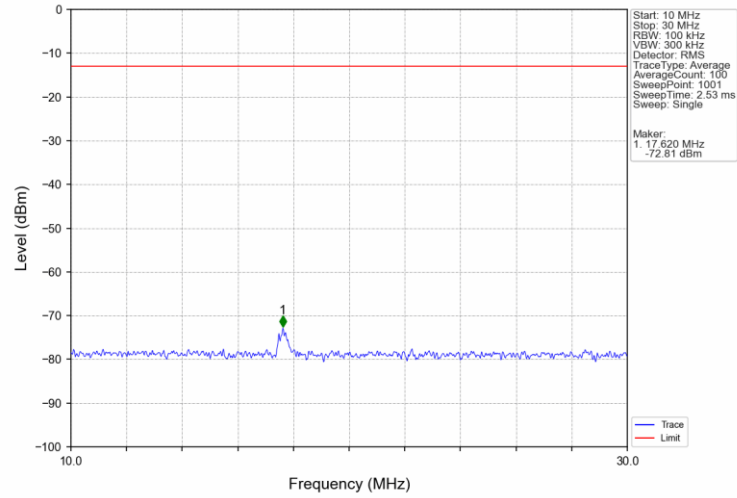
Band12\_10MHz\_16QAM\_MCH\_707.5MHz\_RB\_1\_0\_NTNV



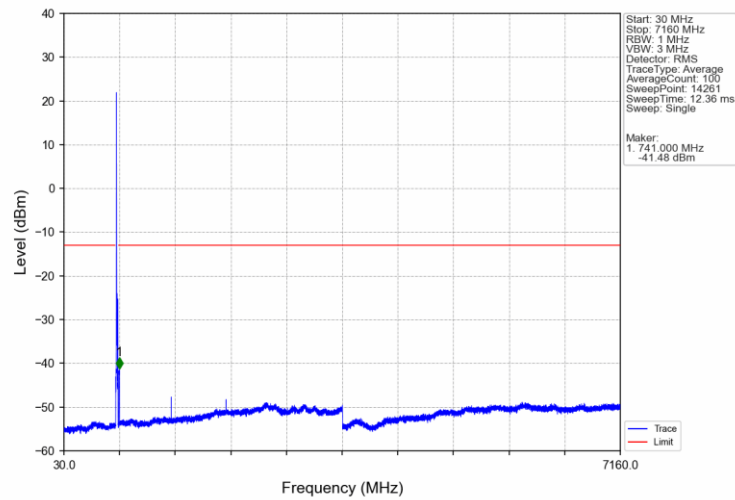


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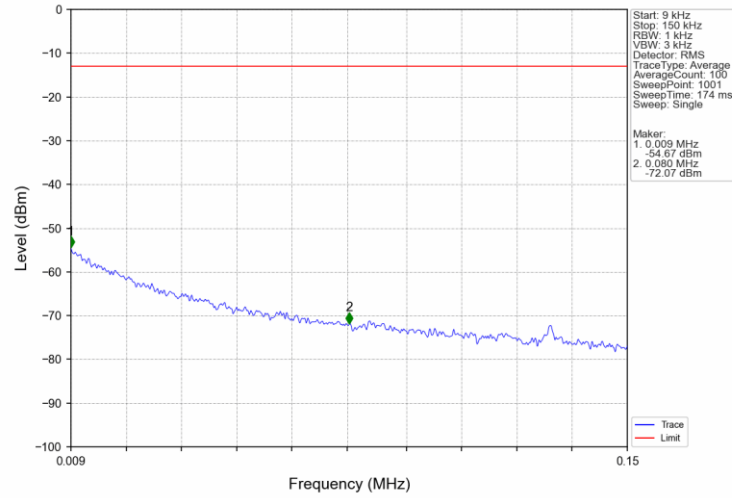
## Band12\_10MHz\_16QAM\_MCH\_707.5MHz\_RB\_1\_0\_NTNV



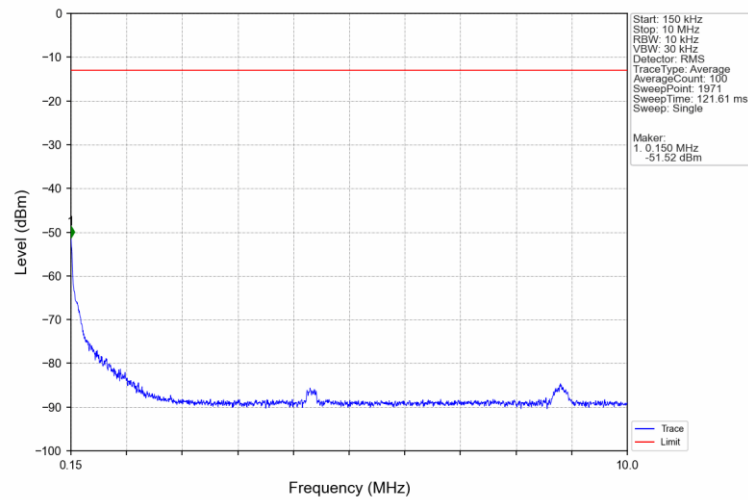
## Band12\_10MHz\_16QAM\_MCH\_707.5MHz\_RB\_1\_0\_NTNV



## Band12\_10MHz\_16QAM\_HCH\_711MHz\_RB\_1\_0\_NTNV

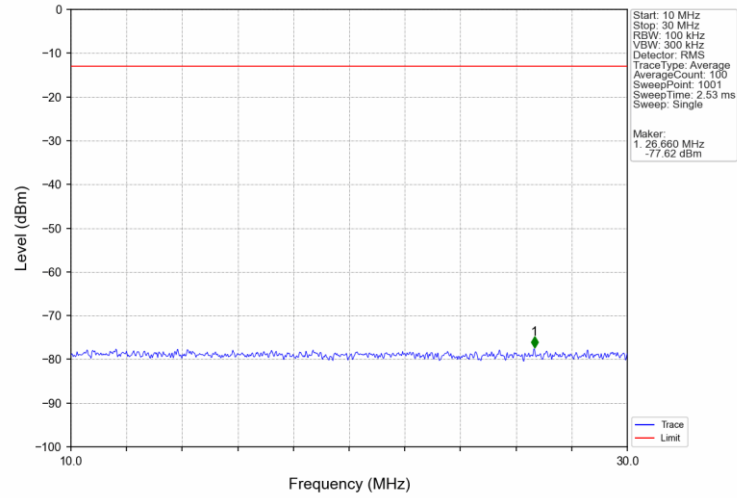


## Band12\_10MHz\_16QAM\_HCH\_711MHz\_RB\_1\_0\_NTNV

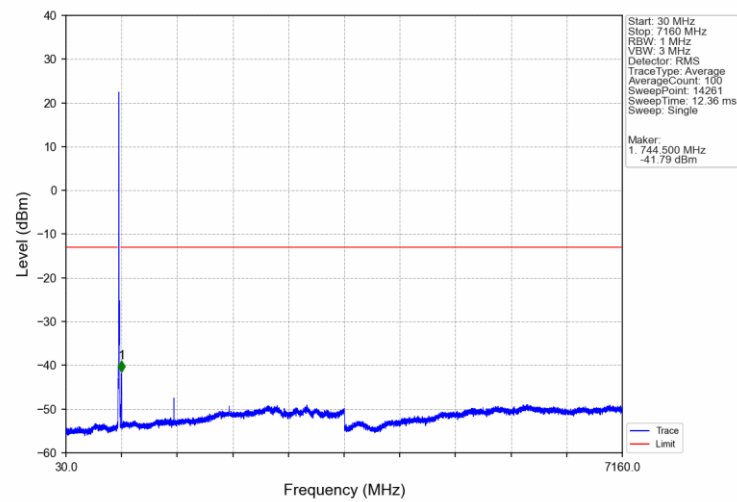




## Band12\_10MHz\_16QAM\_HCH\_711MHz\_RB\_1\_0\_NTNV

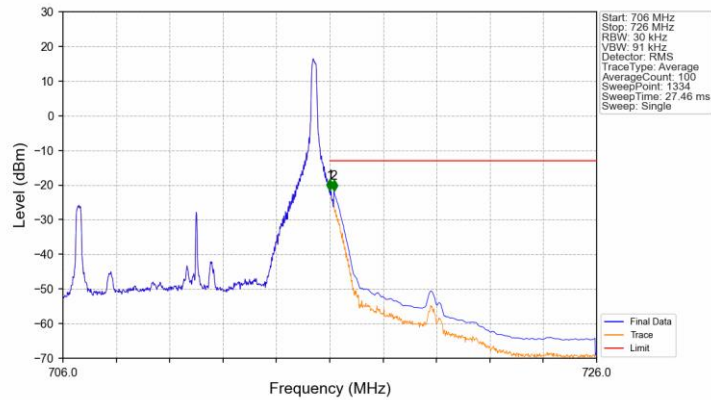


## Band12\_10MHz\_16QAM\_HCH\_711MHz\_RB\_1\_0\_NTNV



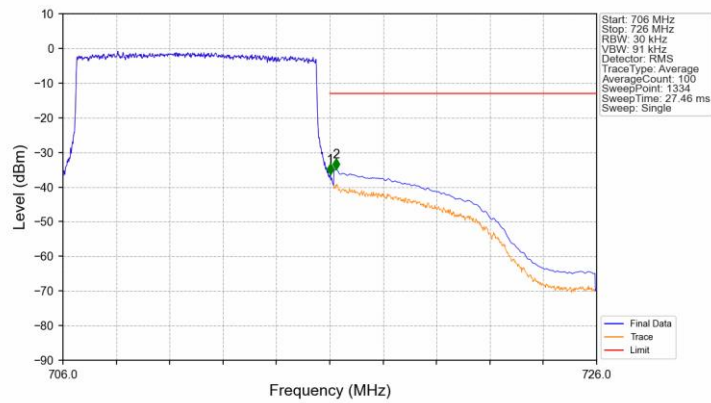
250306009FW6

### Band12\_10MHz\_16QAM\_HCH\_711MHz\_RB\_1\_49\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706         | 716        | 0.03      | /      | /          | /          | /           | /           | /      |
| 716         | 716.1      | 0.03      | /      | 1          | 716.008    | -21.46      | -13         | Pass   |
| 716.1       | 726        | 0.1       | CHP    | 2          | 716.158    | -21.73      | -13         | Pass   |

### Band12\_10MHz\_16QAM\_HCH\_711MHz\_RB\_50\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 706         | 716        | 0.03      | /      | /          | /          | /           | /           | /      |
| 716         | 716.1      | 0.03      | /      | 1          | 716.023    | -36.44      | -13         | Pass   |
| 716.1       | 726        | 0.1       | CHP    | 2          | 716.248    | -34.98      | -13         | 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) |
|------|-----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 12   | 1.4 | 699.7      | 715.3     | 0.2742        | 0.0120 | ppm    | 1M11G7D             | 27H        | 24.38           |
| 12   | 1.4 | 699.7      | 715.3     | 0.2239        | 0.0140 | ppm    | 1M12W7D             | 27H        | 23.50           |
| 12   | 3   | 700.5      | 714.5     | 0.2793        | 0.0163 | ppm    | 2M73G7D             | 27H        | 24.46           |
| 12   | 3   | 700.5      | 714.5     | 0.2460        | 0.0157 | ppm    | 2M73W7D             | 27H        | 23.91           |
| 12   | 5   | 701.5      | 713.5     | 0.2698        | 0.0156 | ppm    | 4M58G7D             | 27H        | 24.31           |
| 12   | 5   | 701.5      | 713.5     | 0.2239        | 0.0167 | ppm    | 4M58W7D             | 27H        | 23.50           |
| 12   | 10  | 704        | 711       | 0.2838        | 0.0130 | ppm    | 9M10G7D             | 27H        | 24.53           |
| 12   | 10  | 704        | 711       | 0.2483        | 0.0123 | ppm    | 9M10W7D             | 27H        | 23.95           |

#### 7.1.2 Form731\_ERP

| Band | BW  | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|-----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 12   | 1.4 | 699.7      | 715.3     | 0.0940        | 0.0120 | ppm    | 1M11G7D             | 27H        | 19.73           |
| 12   | 1.4 | 699.7      | 715.3     | 0.0767        | 0.0140 | ppm    | 1M12W7D             | 27H        | 18.85           |
| 12   | 3   | 700.5      | 714.5     | 0.0957        | 0.0163 | ppm    | 2M73G7D             | 27H        | 19.81           |
| 12   | 3   | 700.5      | 714.5     | 0.0843        | 0.0157 | ppm    | 2M73W7D             | 27H        | 19.26           |
| 12   | 5   | 701.5      | 713.5     | 0.0925        | 0.0156 | ppm    | 4M58G7D             | 27H        | 19.66           |
| 12   | 5   | 701.5      | 713.5     | 0.0767        | 0.0167 | ppm    | 4M58W7D             | 27H        | 18.85           |
| 12   | 10  | 704        | 711       | 0.0973        | 0.0130 | ppm    | 9M10G7D             | 27H        | 19.88           |
| 12   | 10  | 704        | 711       | 0.0851        | 0.0123 | ppm    | 9M10W7D             | 27H        | 19.30           |