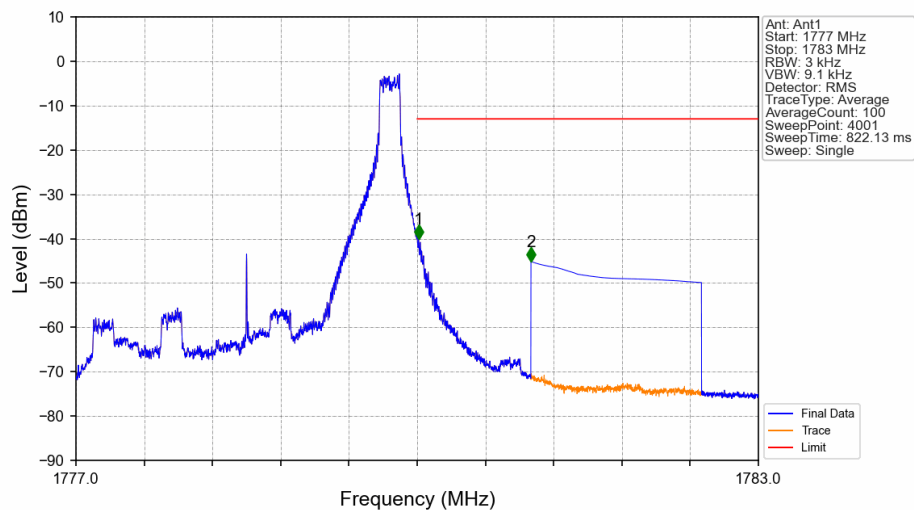
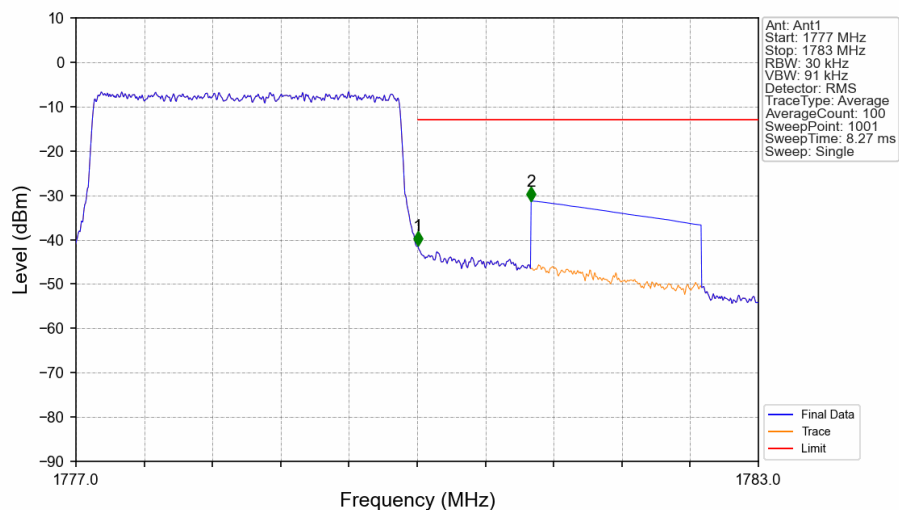


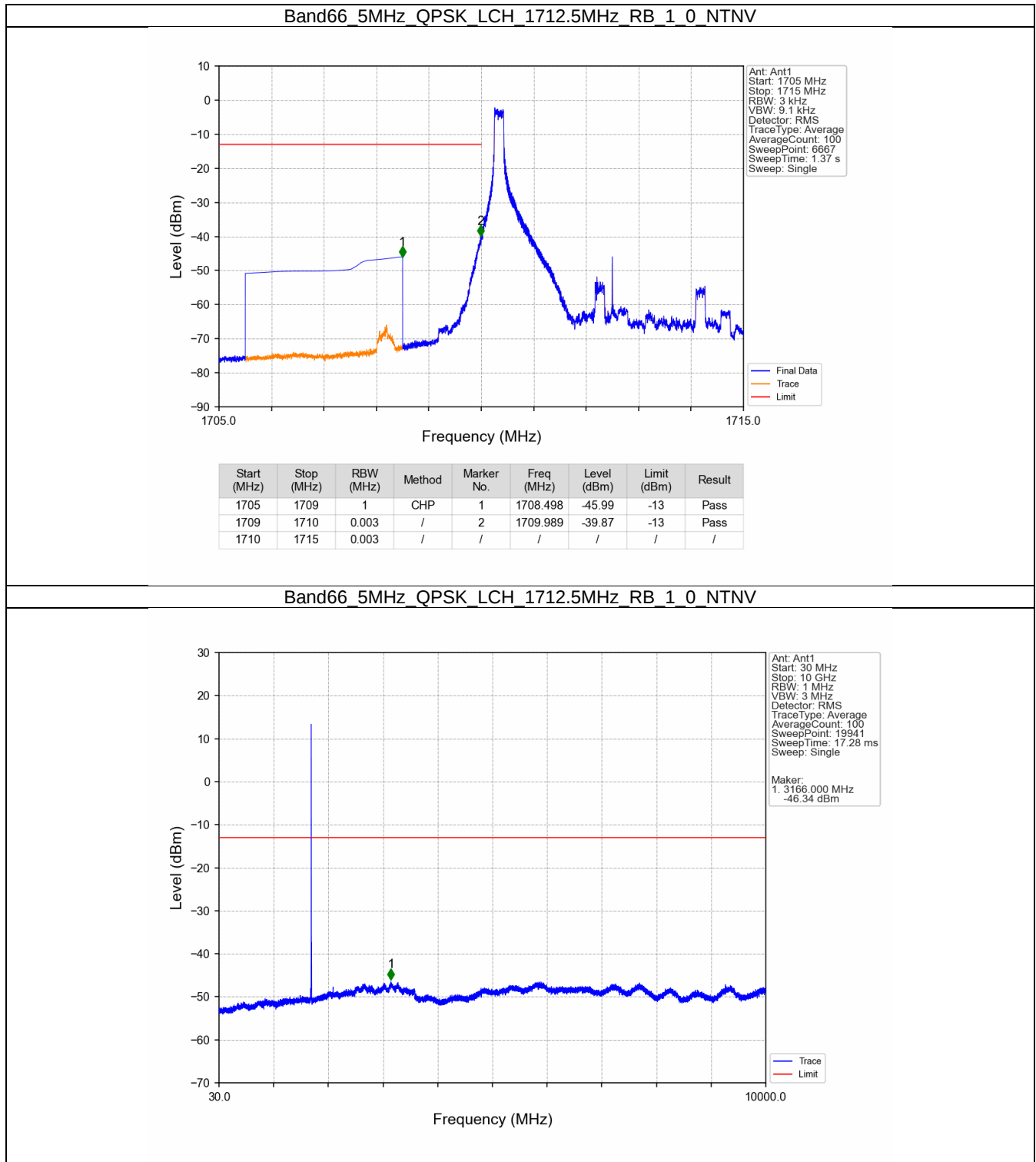
## Band66\_3MHz\_16QAM\_HCH\_1778.5MHz\_RB\_1\_14\_NTNV



## Band66\_3MHz\_16QAM\_HCH\_1778.5MHz\_RB\_15\_0\_NTNV



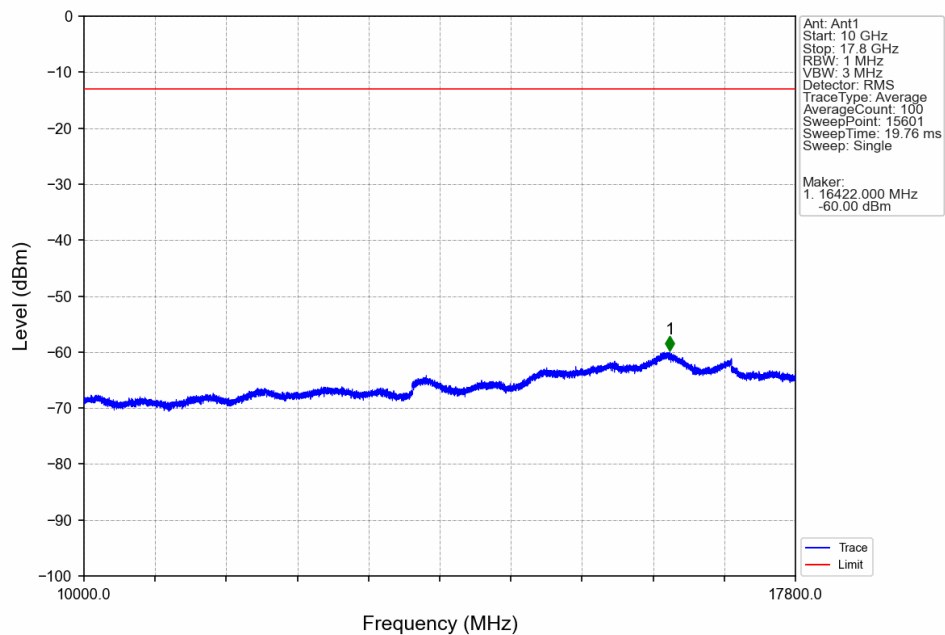
### 6.2.3 B66\_5MHz



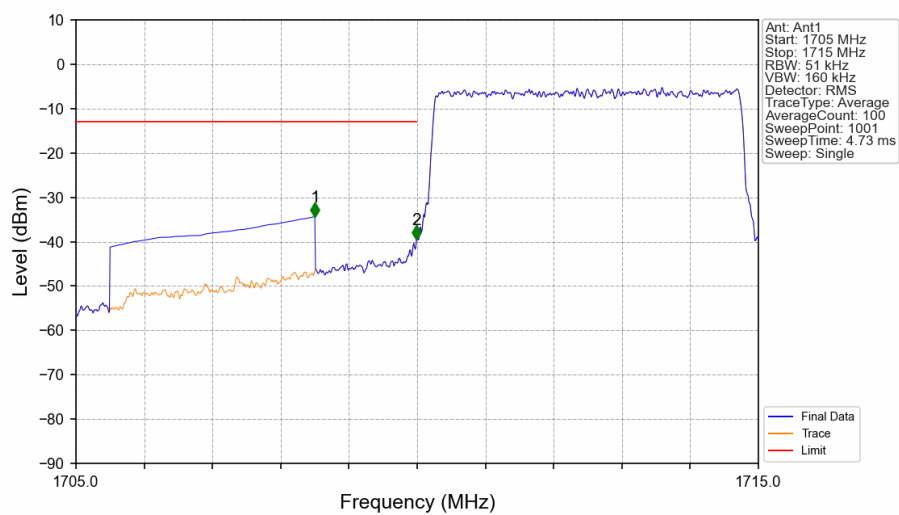


04

Band66\_5MHz\_QPSK\_LCH\_1712.5MHz\_RB\_1\_0\_NTNV



Band66\_5MHz\_QPSK\_LCH\_1712.5MHz\_RB\_25\_0\_NTNV

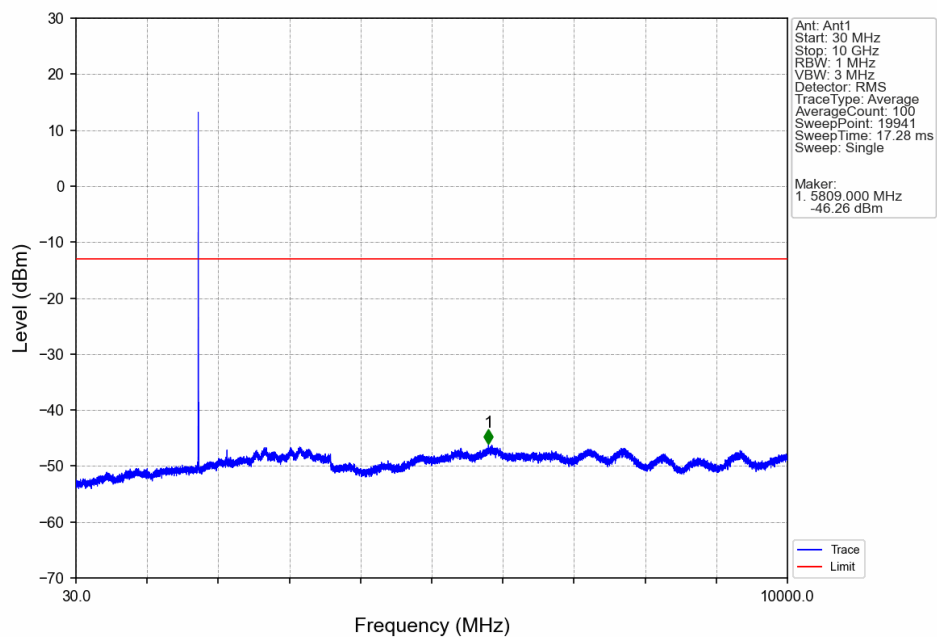


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705        | 1709       | 1         | CHP    | 1          | 1708.500   | -34.37      | -13         | Pass   |
| 1709        | 1710       | 0.051     | /      | 2          | 1709.990   | -39.54      | -13         | Pass   |
| 1710        | 1715       | 0.051     | /      | /          | /          | /           | /           | /      |

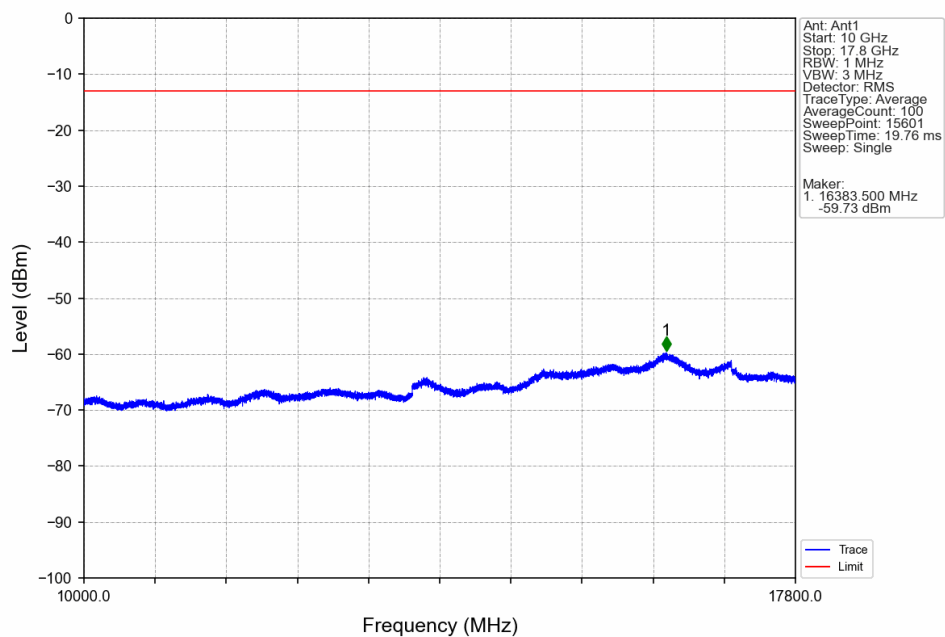


04

Band66\_5MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



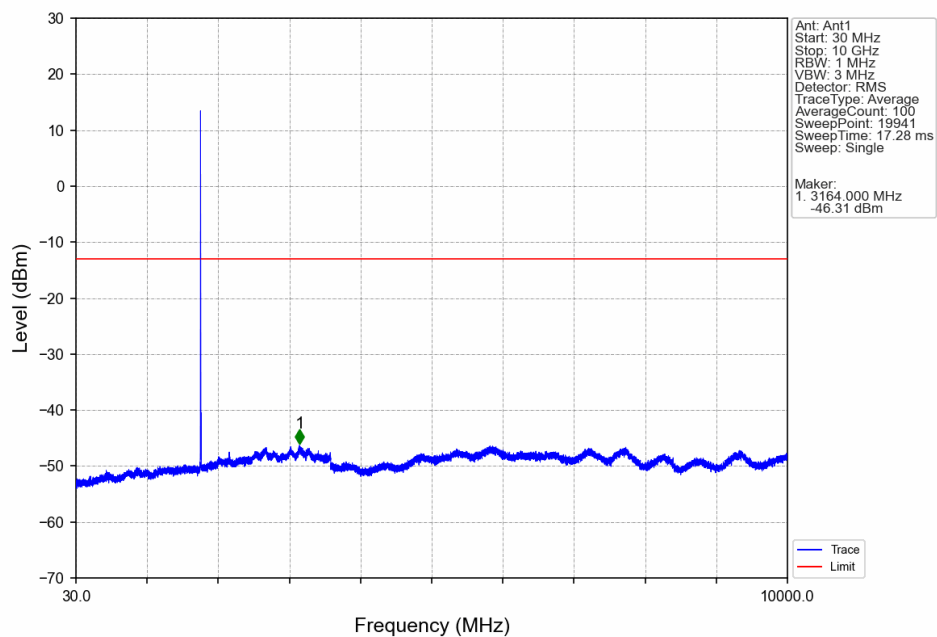
Band66\_5MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



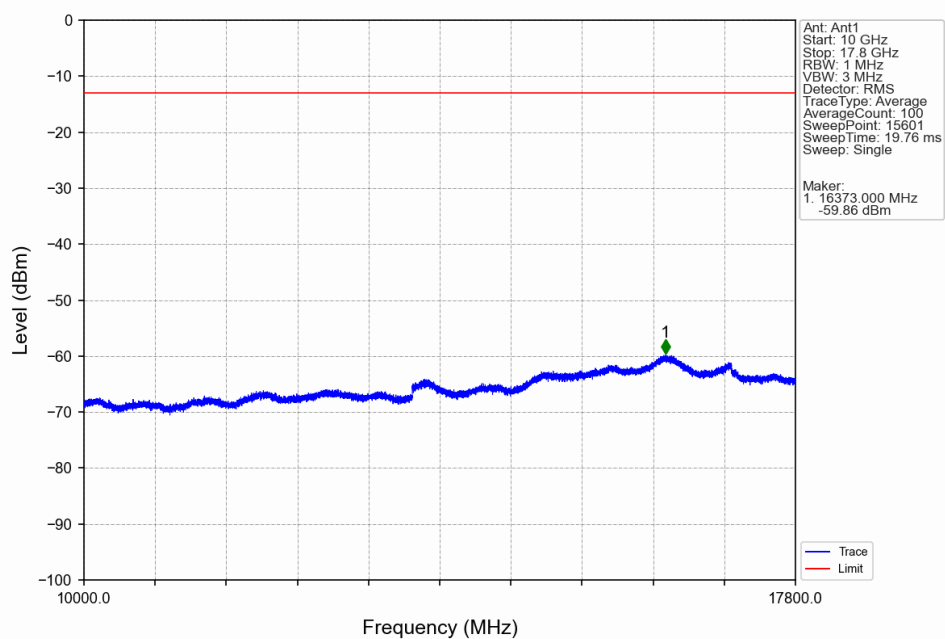


04

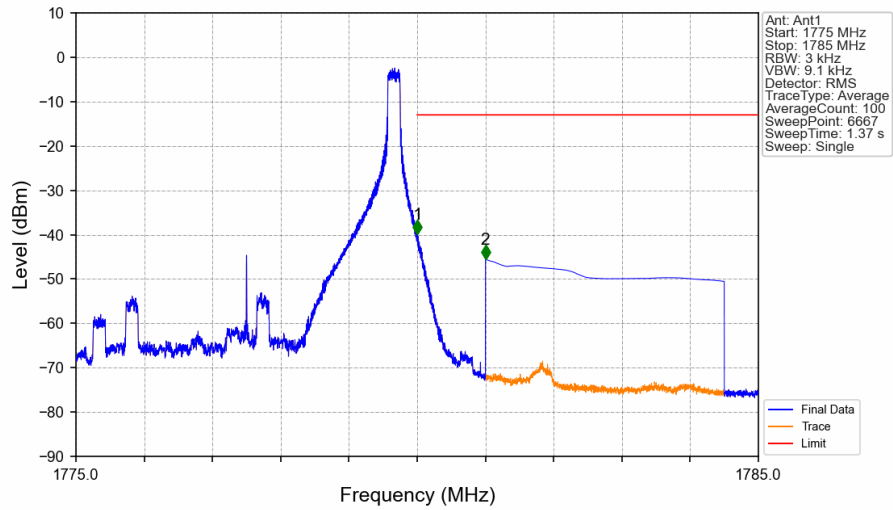
Band66\_5MHz\_QPSK\_HCH\_1777.5MHz\_RB\_1\_0\_NTNV



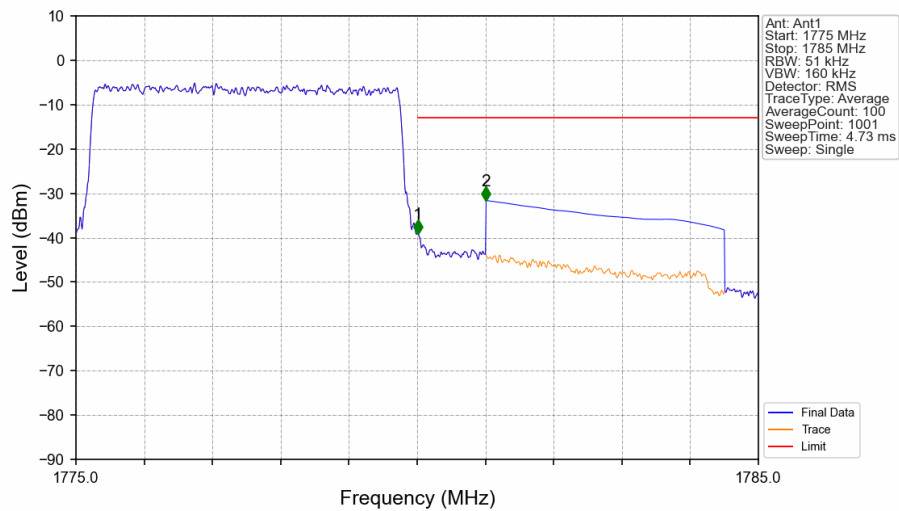
Band66\_5MHz\_QPSK\_HCH\_1777.5MHz\_RB\_1\_0\_NTNV



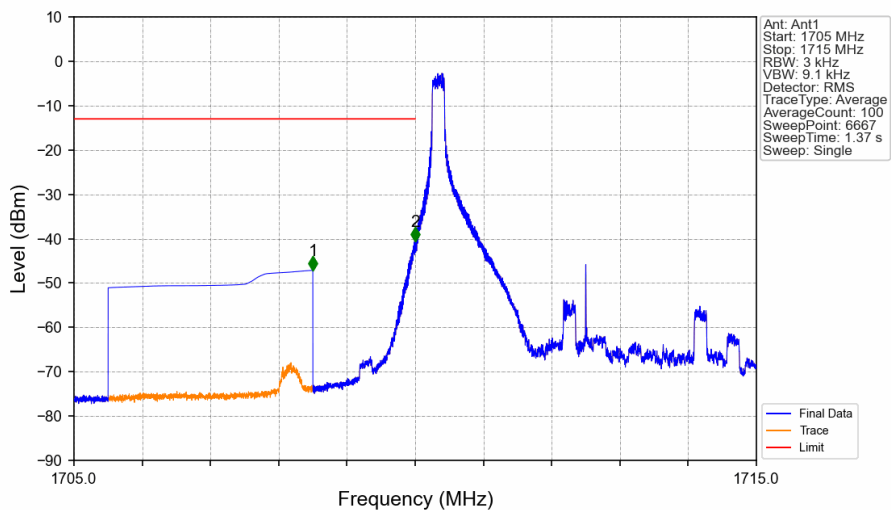
Band66\_5MHz\_QPSK\_HCH\_1777.5MHz\_RB\_1\_24\_NTNV



Band66\_5MHz\_QPSK\_HCH\_1777.5MHz\_RB\_25\_0\_NTNV

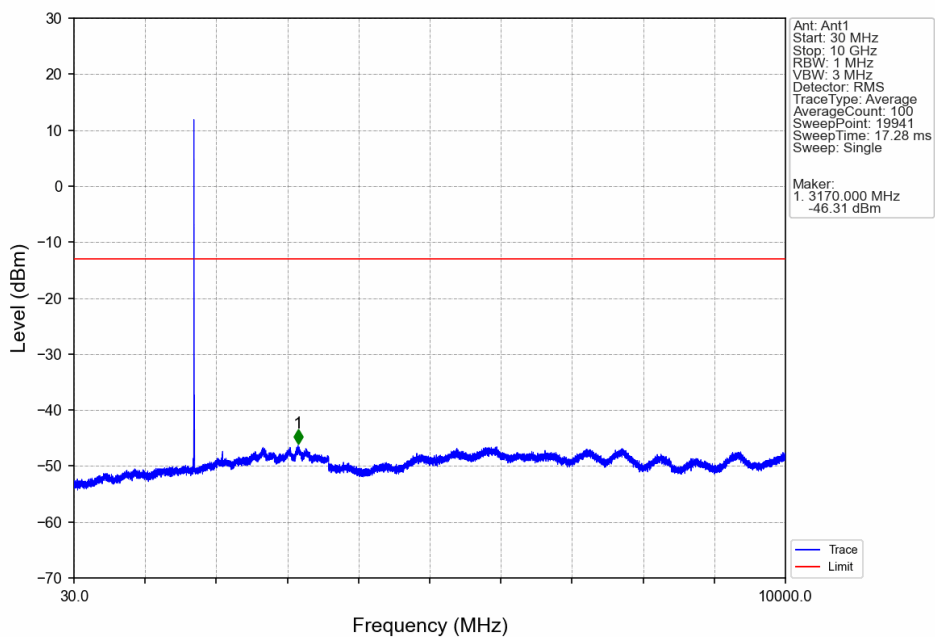


## Band66\_5MHz\_16QAM\_LCH\_1712.5MHz\_RB\_1\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705        | 1709       | 1         | CHP    | 1          | 1708.500   | -47.13      | -13         | Pass   |
| 1709        | 1710       | 0.003     | /      | 2          | 1709.998   | -40.66      | -13         | Pass   |
| 1710        | 1715       | 0.003     | /      | /          | /          | /           | /           | /      |

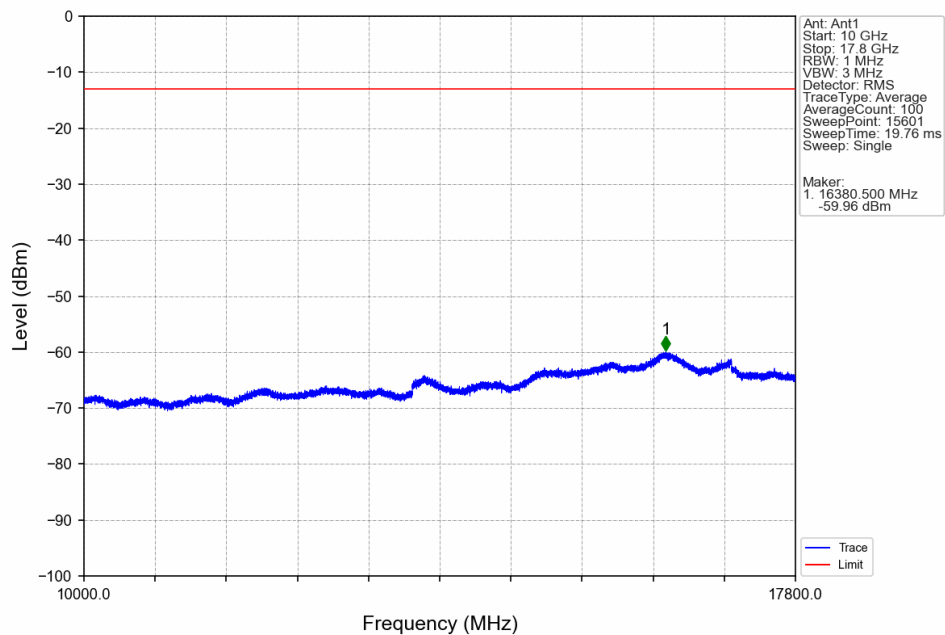
## Band66\_5MHz\_16QAM\_LCH\_1712.5MHz\_RB\_1\_0\_NTNV



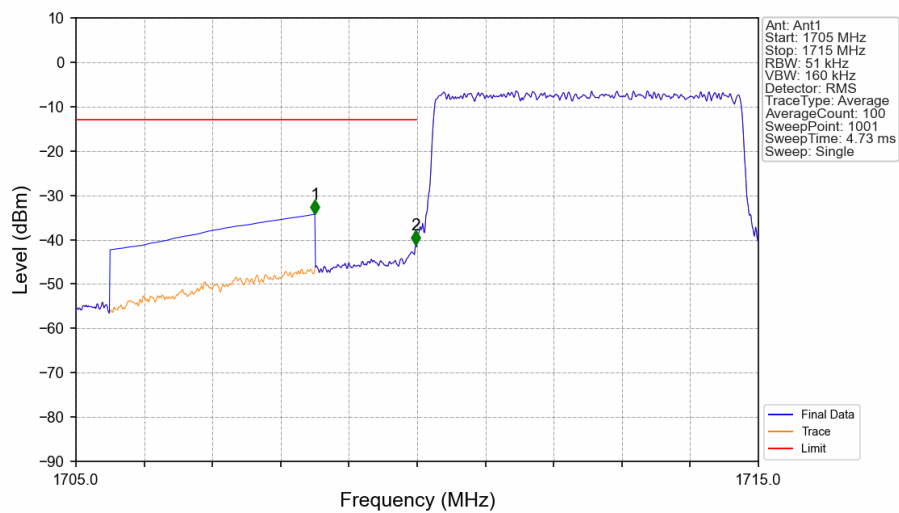


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Band66\_5MHz\_16QAM\_LCH\_1712.5MHz\_RB\_1\_0\_NTNV



Band66\_5MHz\_16QAM\_LCH\_1712.5MHz\_RB\_25\_0\_NTNV

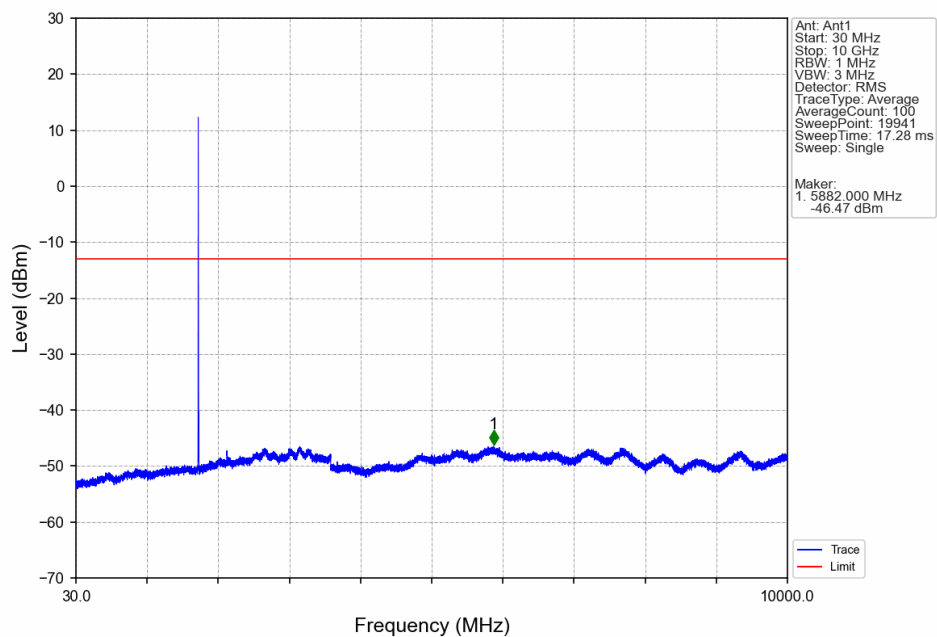


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1705        | 1709       | 1         | CHP    | 1          | 1708.500   | -34.26      | -13         | Pass   |
| 1709        | 1710       | 0.051     | /      | 2          | 1709.980   | -41.05      | -13         | Pass   |
| 1710        | 1715       | 0.051     | /      | /          | /          | /           | /           | /      |

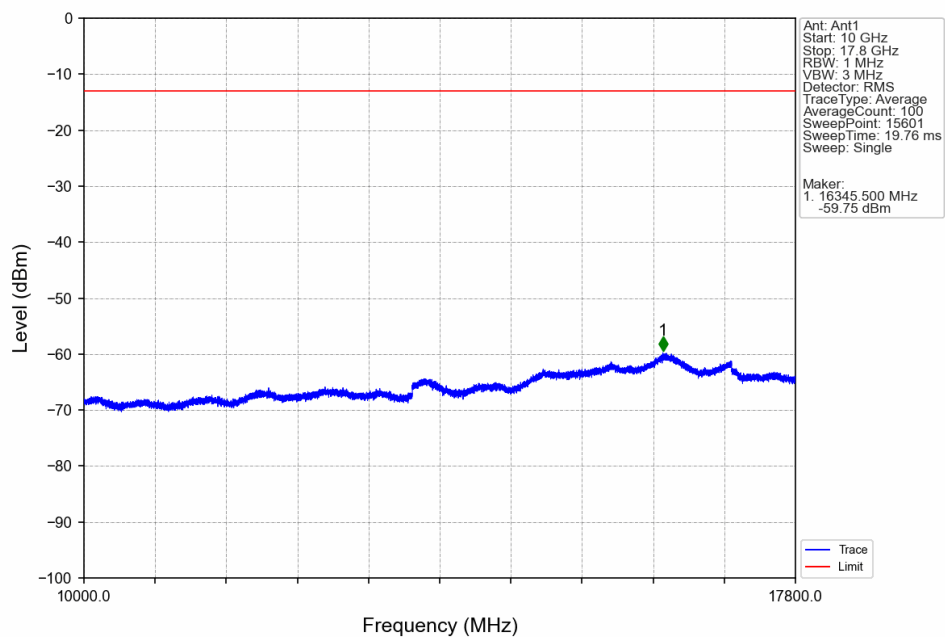


04

Band66\_5MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



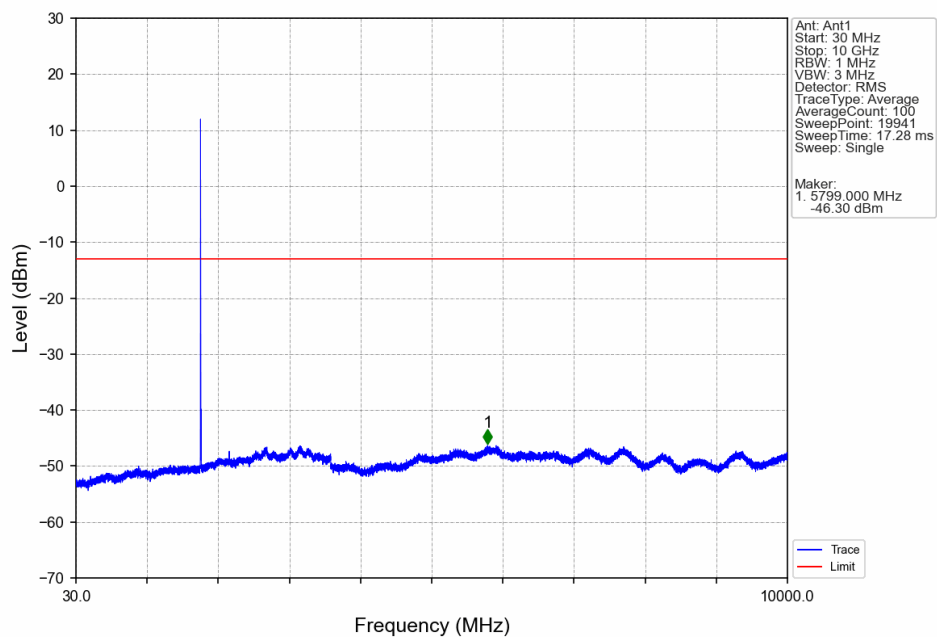
Band66\_5MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



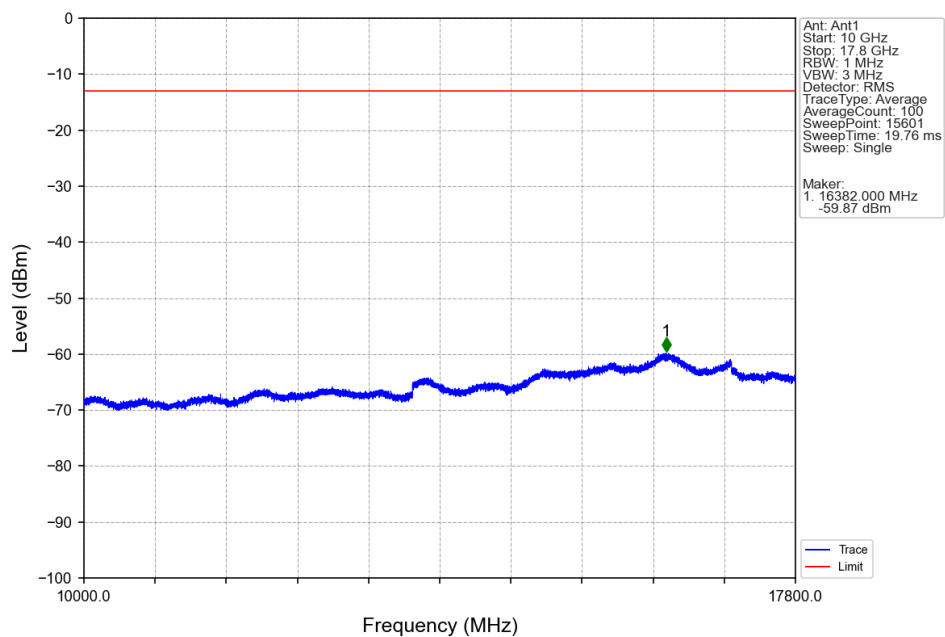


04

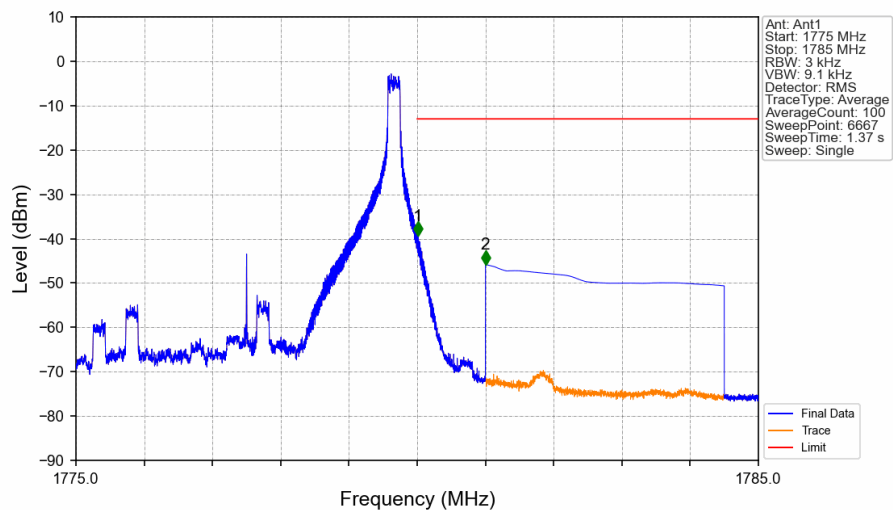
Band66\_5MHz\_16QAM\_HCH\_1777.5MHz\_RB\_1\_0\_NTNV



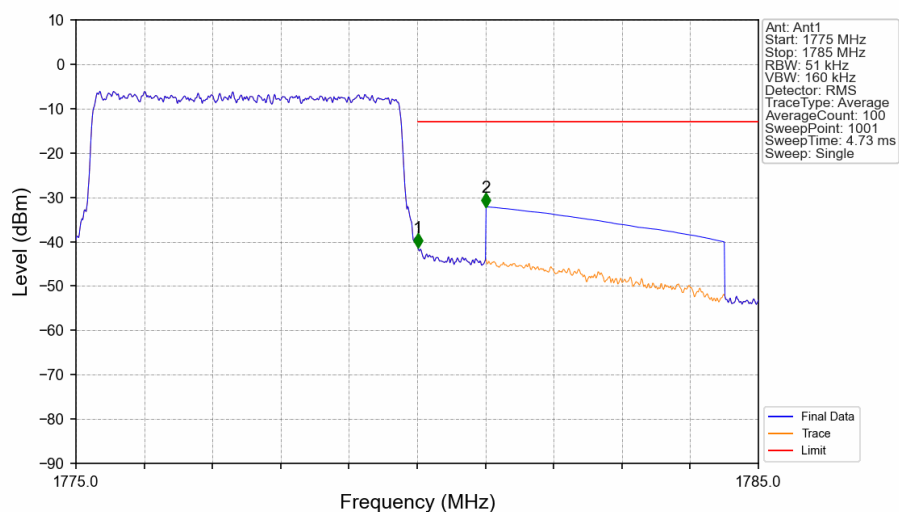
Band66\_5MHz\_16QAM\_HCH\_1777.5MHz\_RB\_1\_0\_NTNV



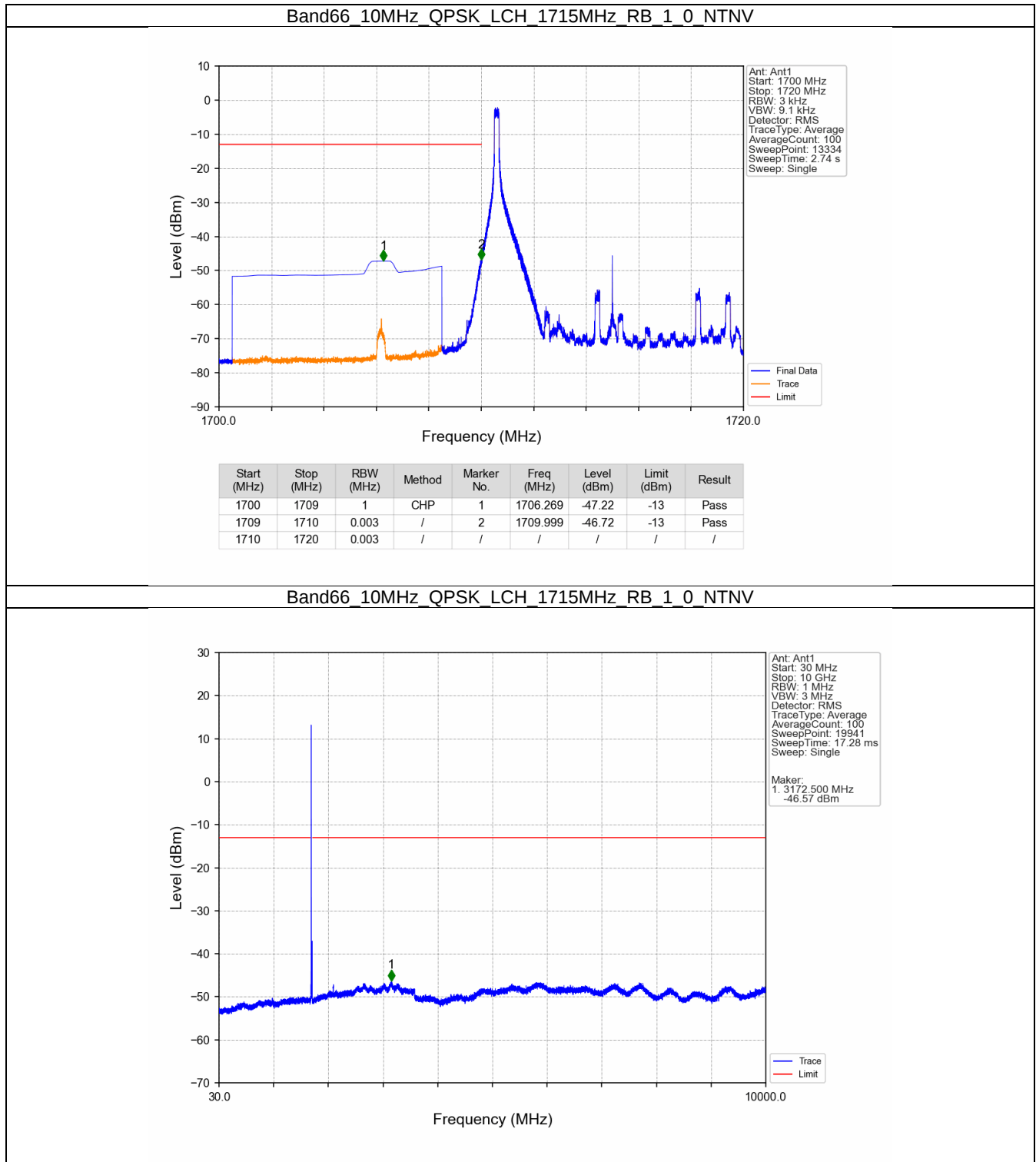
## Band66\_5MHz\_16QAM\_HCH\_1777.5MHz\_RB\_1\_24\_NTNV



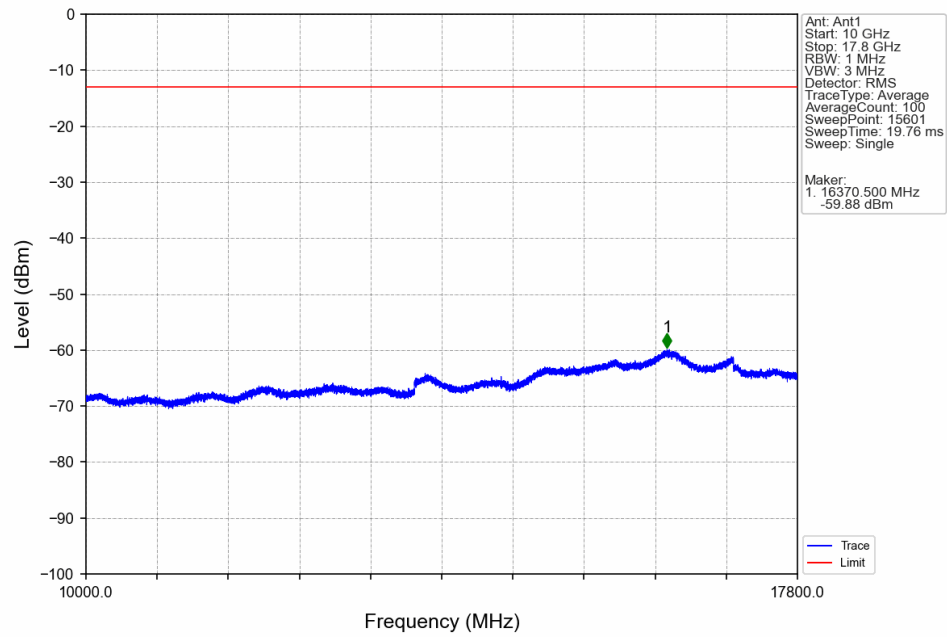
## Band66\_5MHz\_16QAM\_HCH\_1777.5MHz\_RB\_25\_0\_NTNV



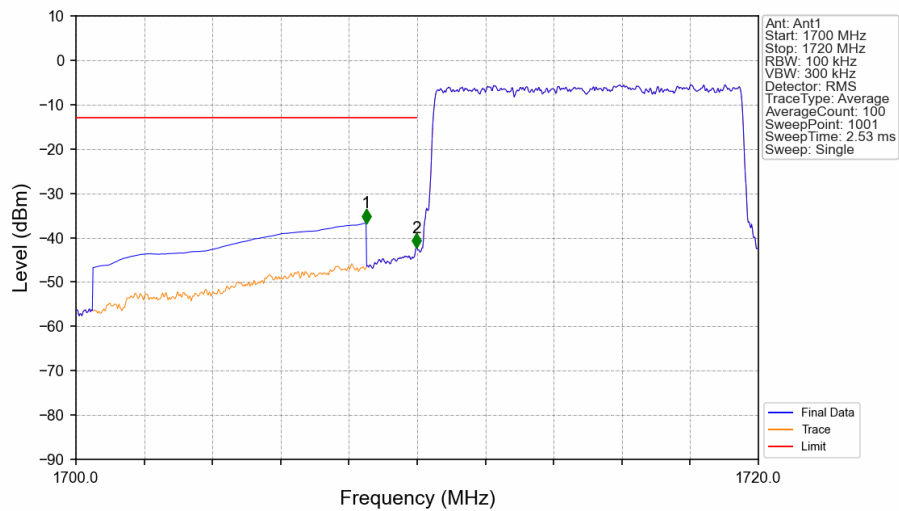
## 6.2.4 B66\_10MHz



Band66\_10MHz\_QPSK\_LCH\_1715MHz\_RB\_1\_0\_NTNV



Band66\_10MHz\_QPSK\_LCH\_1715MHz\_RB\_50\_0\_NTNV

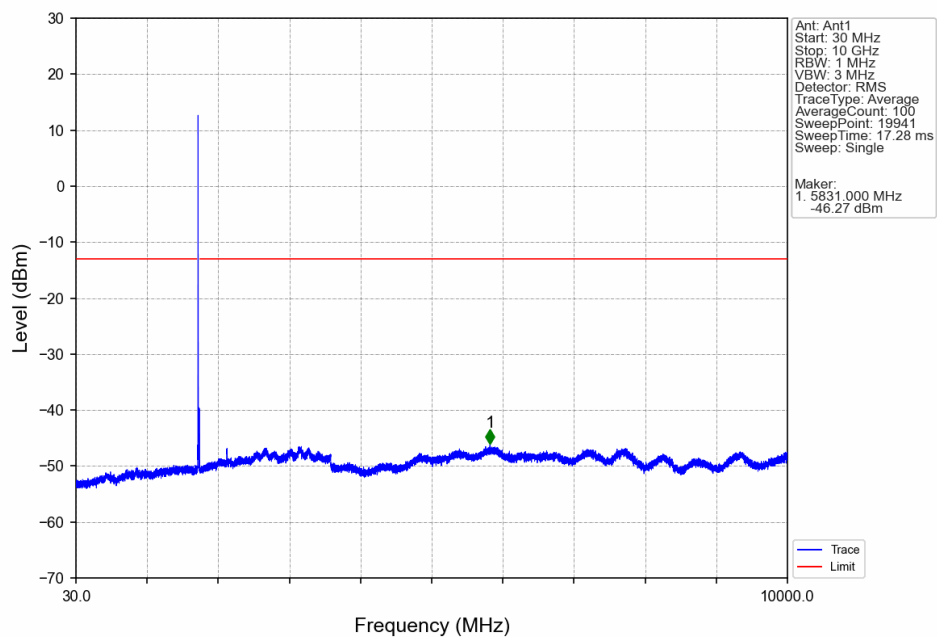


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1700        | 1709       | 1         | CHP    | 1          | 1708.500   | -36.67      | -13         | Pass   |
| 1709        | 1710       | 0.1       | /      | 2          | 1709.980   | -42.17      | -13         | Pass   |
| 1710        | 1720       | 0.1       | /      | /          | /          | /           | /           | /      |

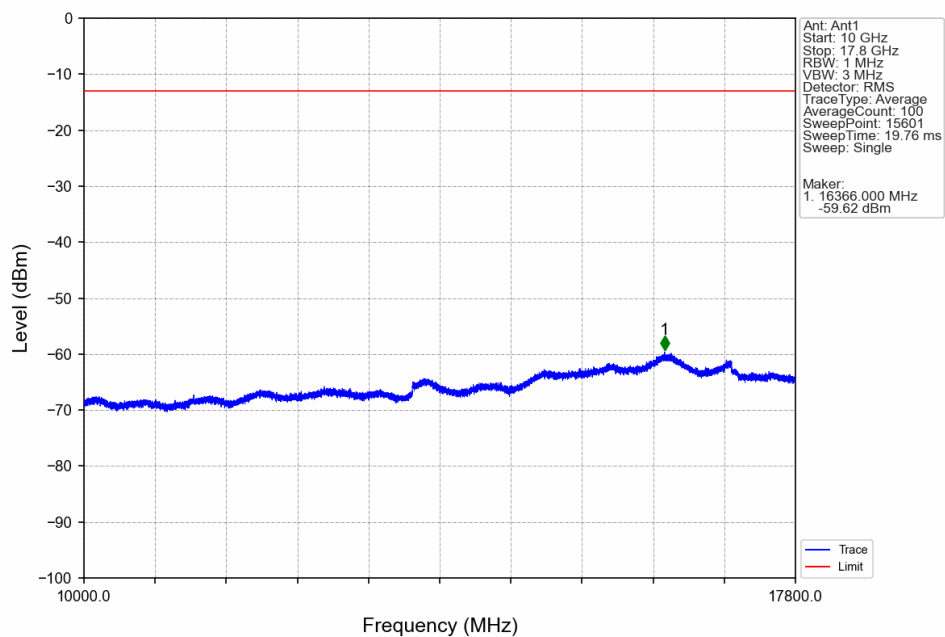


04

Band66\_10MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



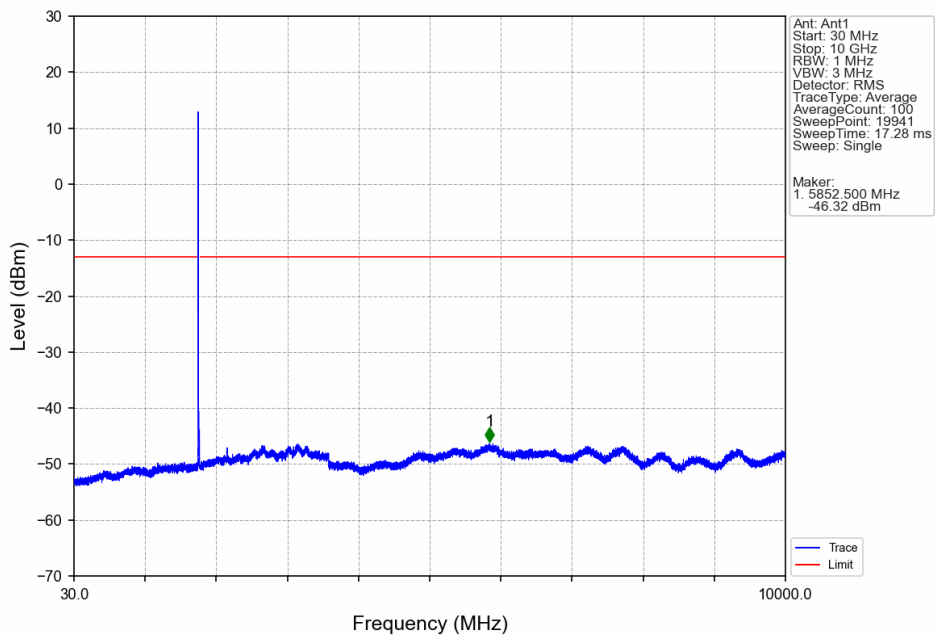
Band66\_10MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



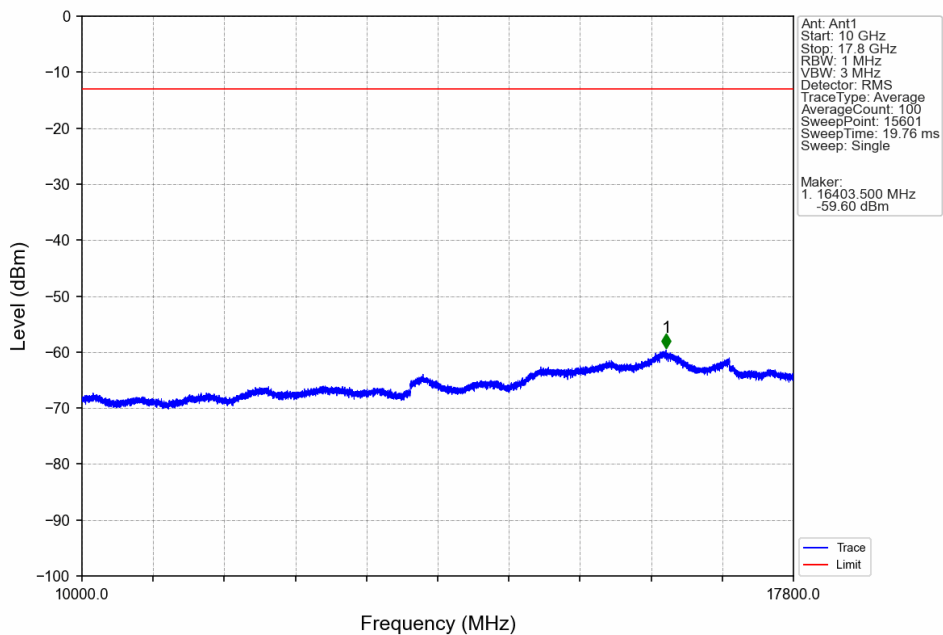


04

Band66\_10MHz\_QPSK\_HCH\_1775MHz\_RB\_1\_0\_NTNV



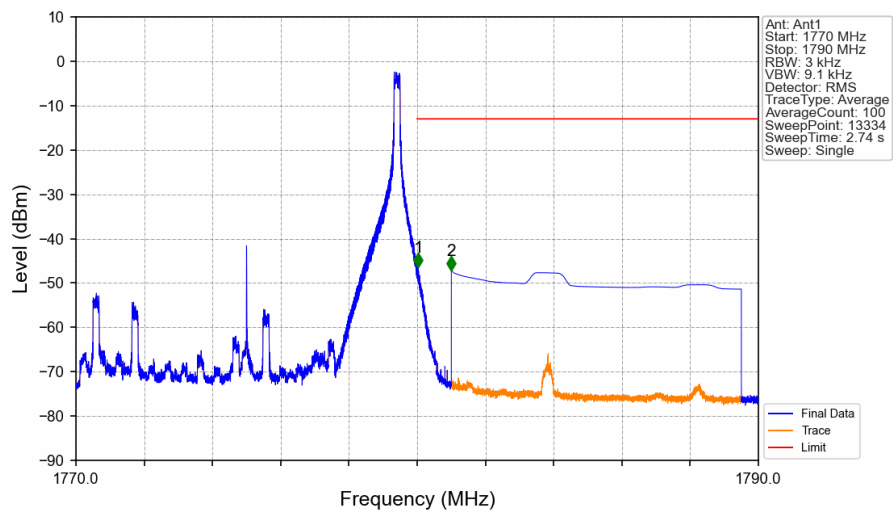
Band66\_10MHz\_QPSK\_HCH\_1775MHz\_RB\_1\_0\_NTNV





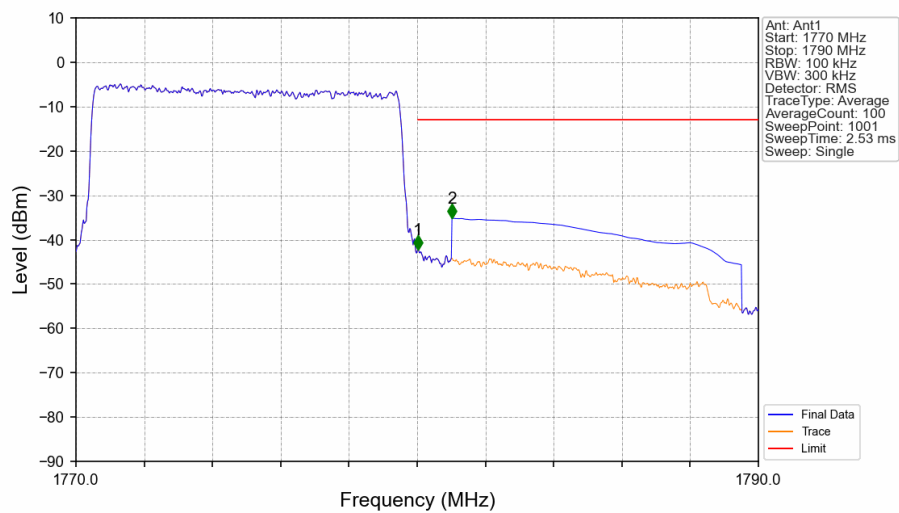
04

## Band66\_10MHz\_QPSK\_HCH\_1775MHz\_RB\_1\_49\_NTNV



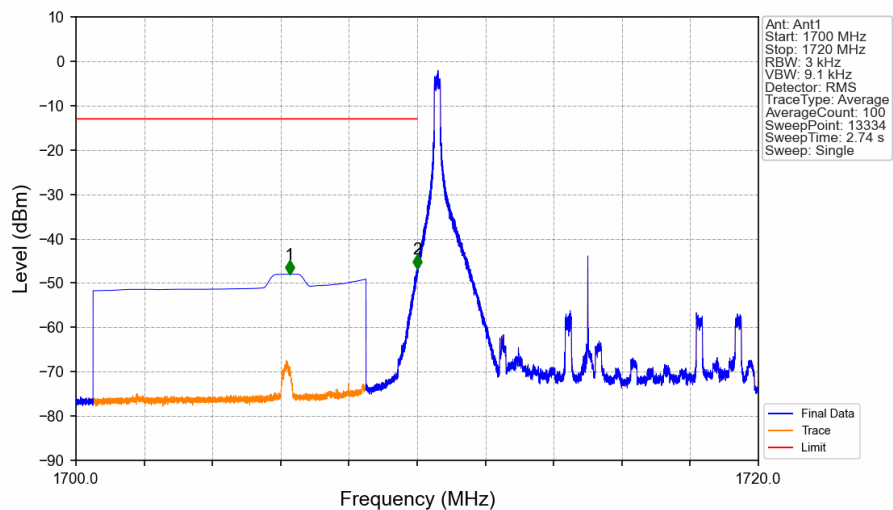
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1770        | 1780       | 0.003     | /      | /          | /          | /           | /           | /      |
| 1780        | 1781       | 0.003     | /      | 1          | 1780.026   | -46.44      | -13         | Pass   |
| 1781        | 1790       | 1         | CHP    | 2          | 1781.001   | -47.10      | -13         | Pass   |

## Band66\_10MHz\_QPSK\_HCH\_1775MHz\_RB\_50\_0\_NTNV

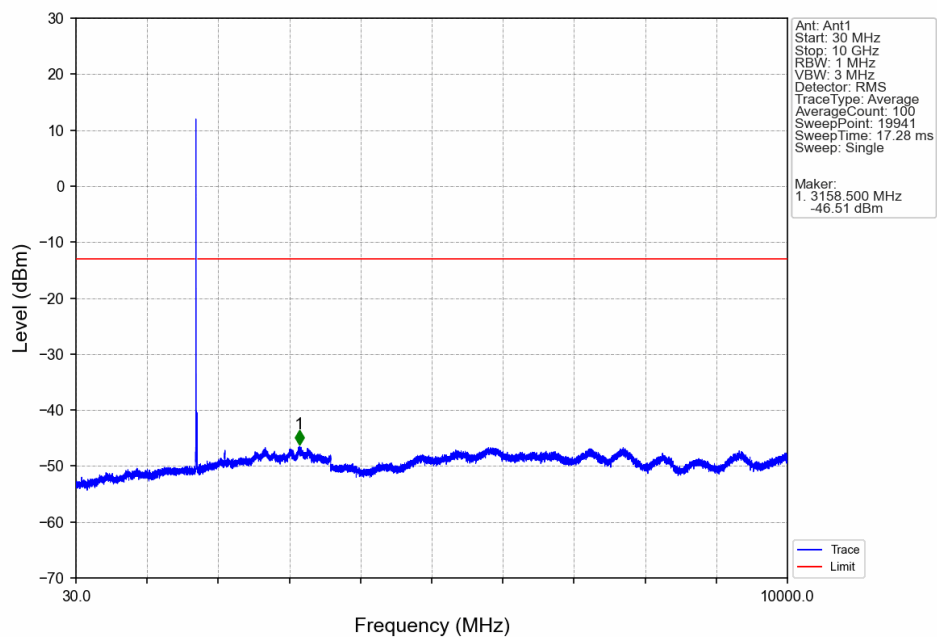


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1770        | 1780       | 0.1       | /      | /          | /          | /           | /           | /      |
| 1780        | 1781       | 0.1       | /      | 1          | 1780.020   | -42.27      | -13         | Pass   |
| 1781        | 1790       | 1         | CHP    | 2          | 1781.020   | -35.19      | -13         | Pass   |

Band66\_10MHz\_16QAM\_LCH\_1715MHz\_RB\_1\_0\_NTNV



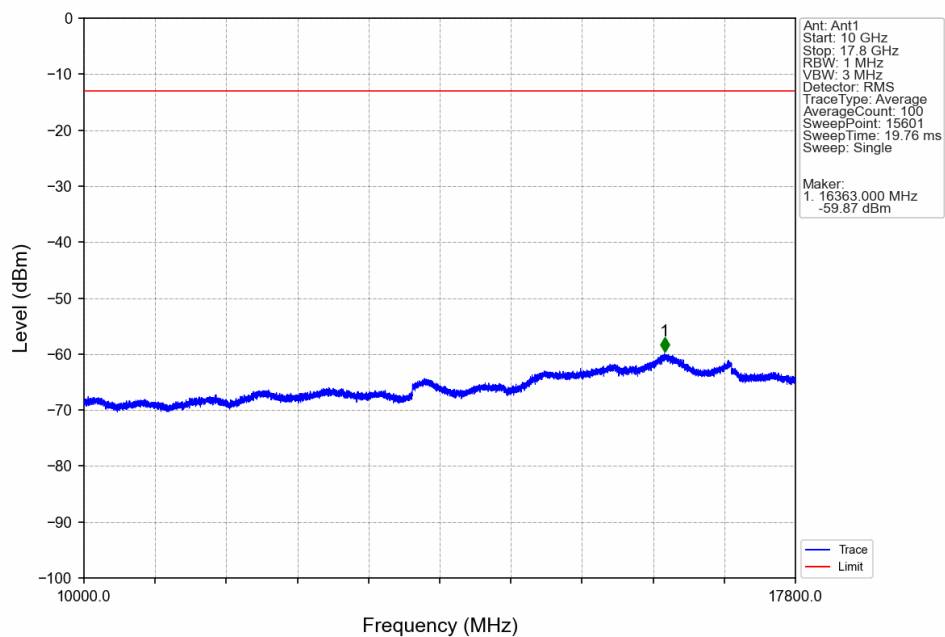
Band66\_10MHz\_16QAM\_LCH\_1715MHz\_RB\_1\_0\_NTNV



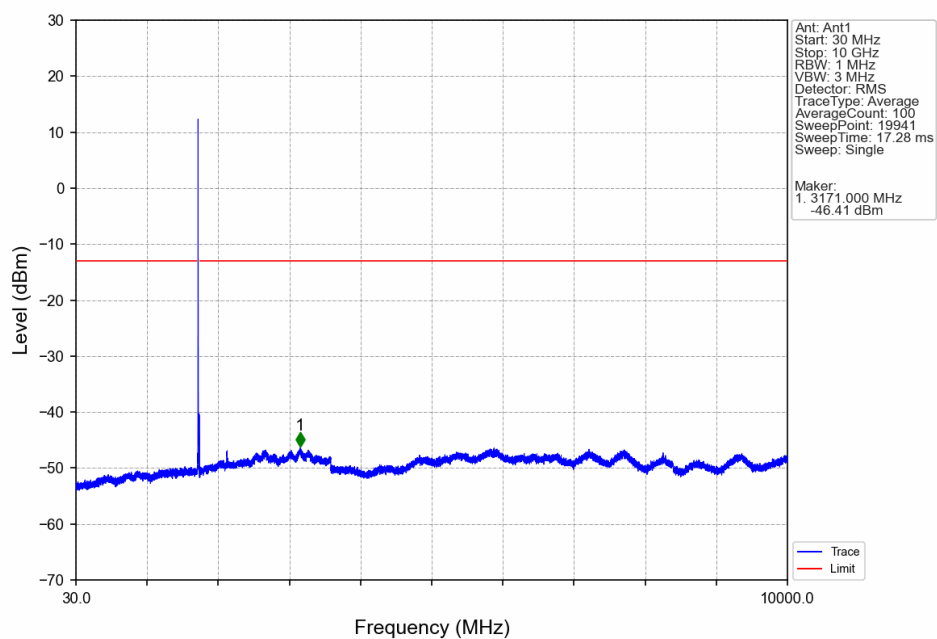


04

Band66\_10MHz\_16QAM\_LCH\_1715MHz\_RB\_1\_0\_NTNV



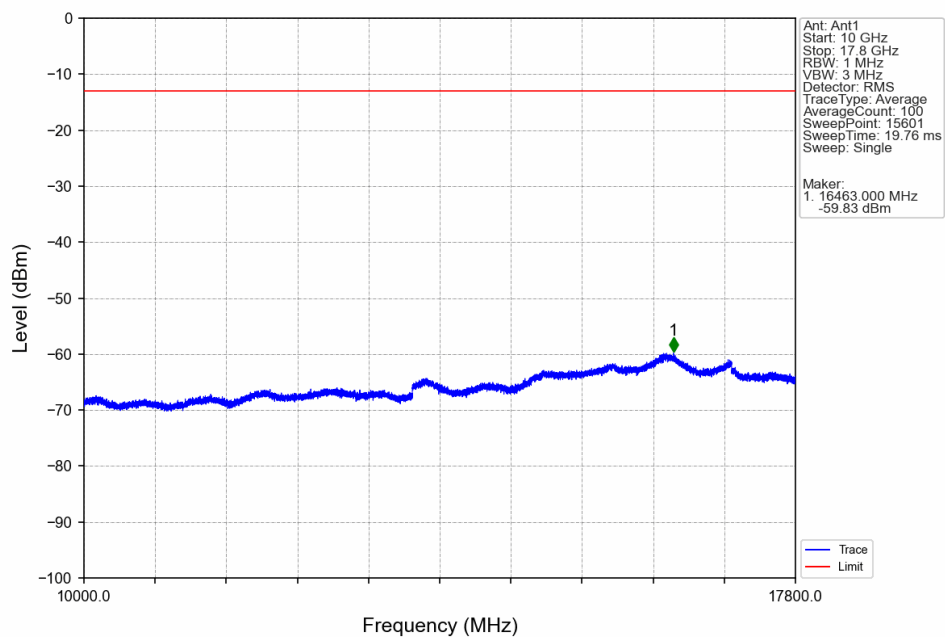
Band66\_10MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



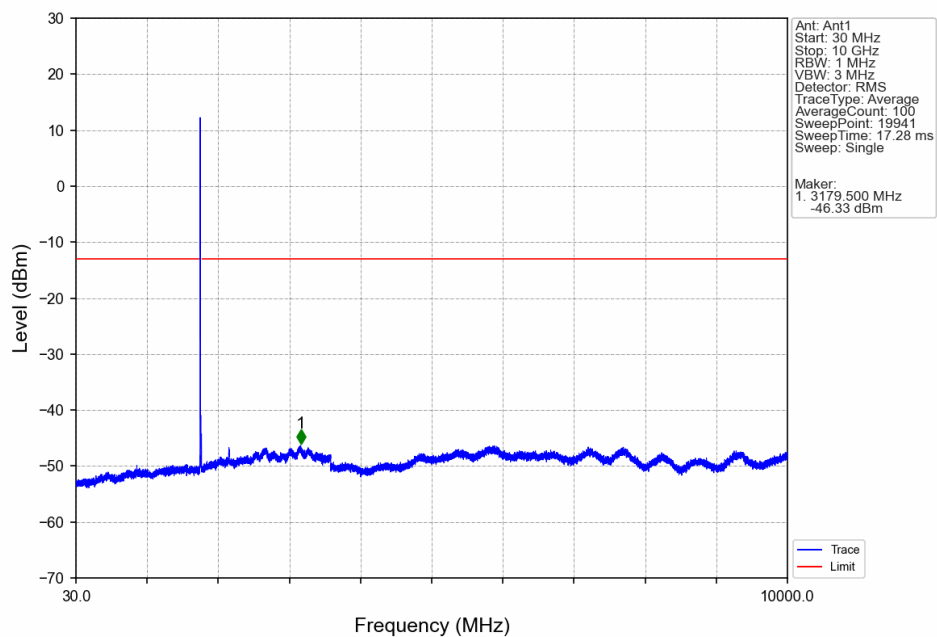


04

Band66\_10MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



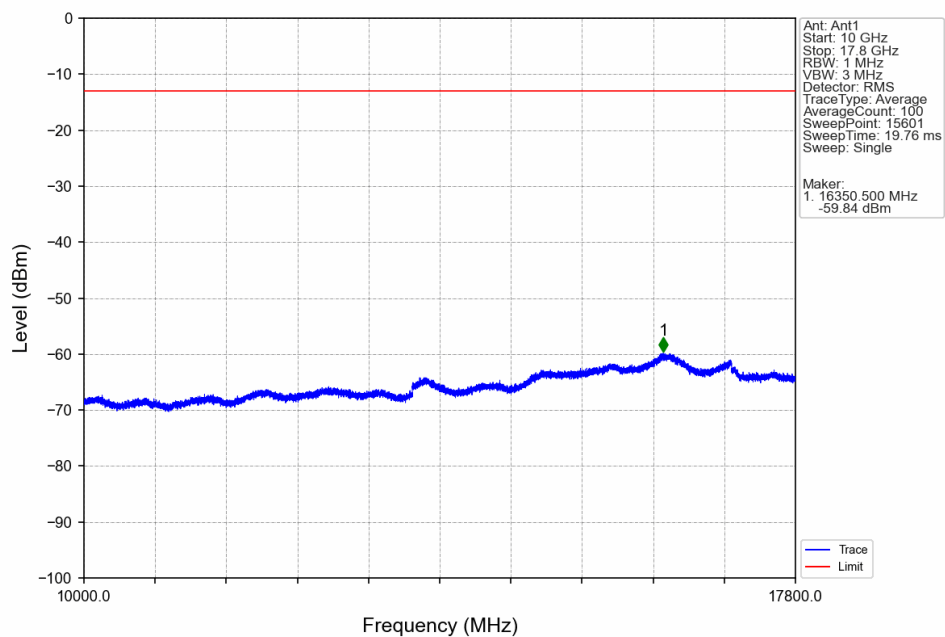
Band66\_10MHz\_16QAM\_HCH\_1775MHz\_RB\_1\_0\_NTNV



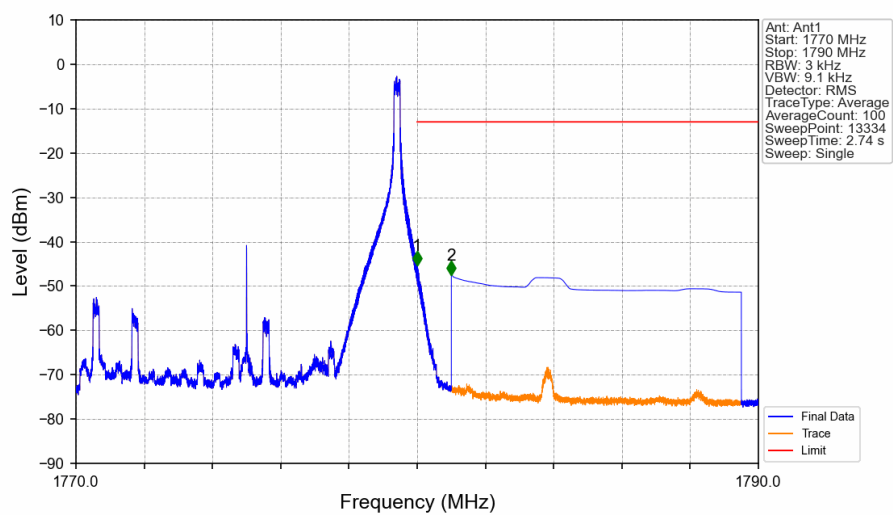


04

Band66\_10MHz\_16QAM\_HCH\_1775MHz\_RB\_1\_0\_NTNV

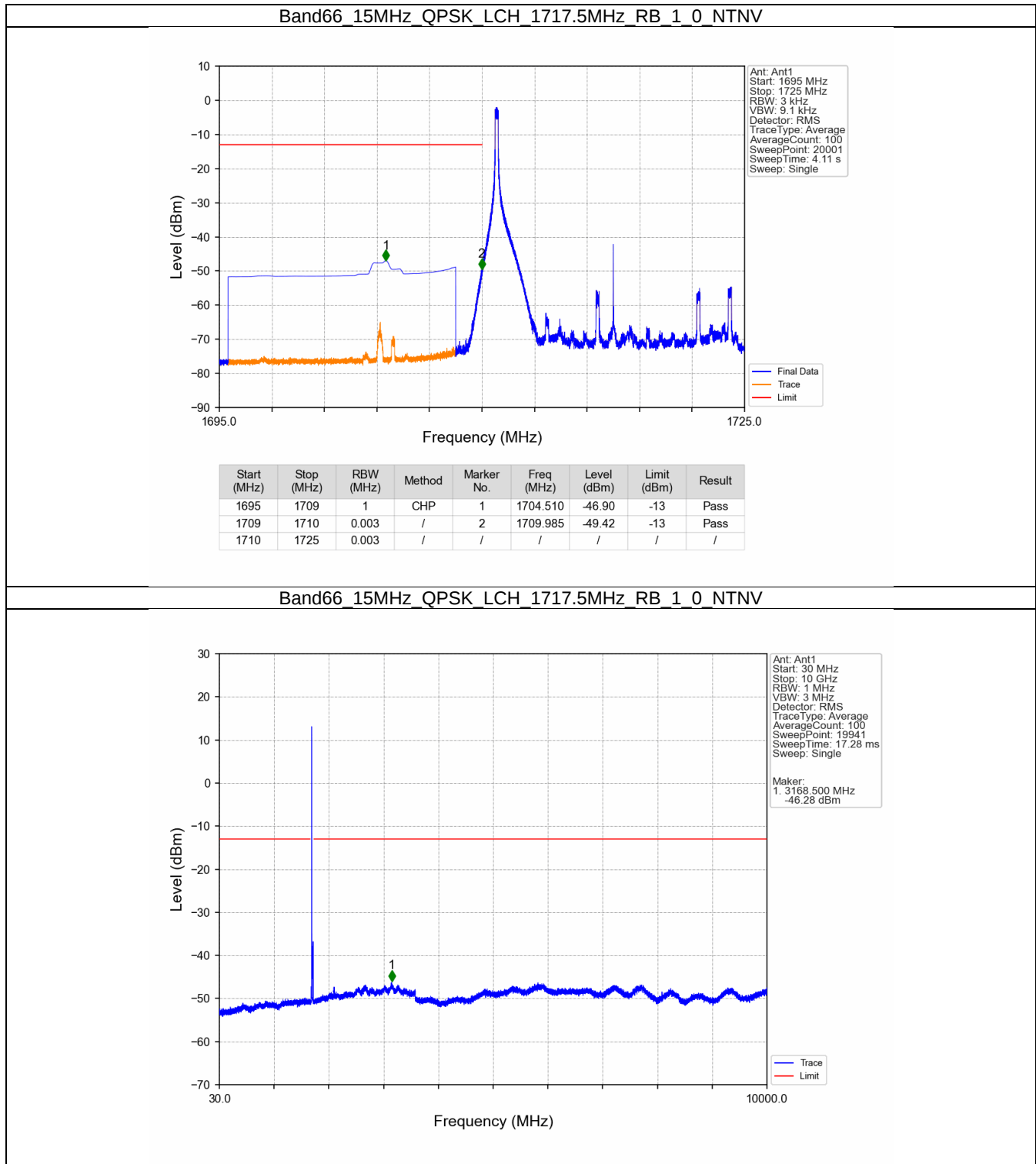


Band66\_10MHz\_16QAM\_HCH\_1775MHz\_RB\_1\_49\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1770        | 1780       | 0.003     | /      | /          | /          | /           | /           | /      |
| 1780        | 1781       | 0.003     | /      | 1          | 1780.001   | -45.28      | -13         | Pass   |
| 1781        | 1790       | 1         | CHP    | 2          | 1781.001   | -47.42      | -13         | Pass   |

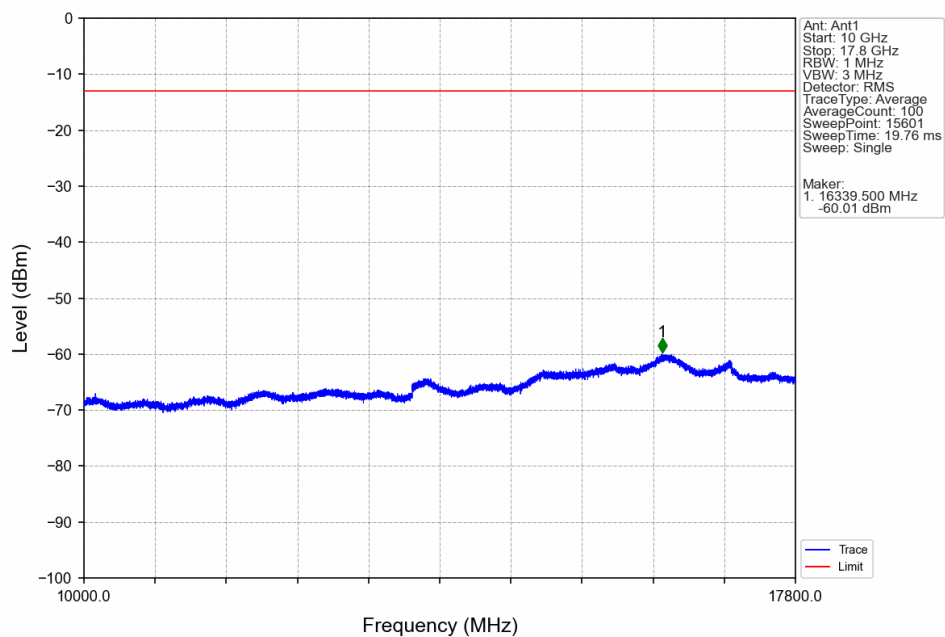
## 6.2.5 B66\_15MHz



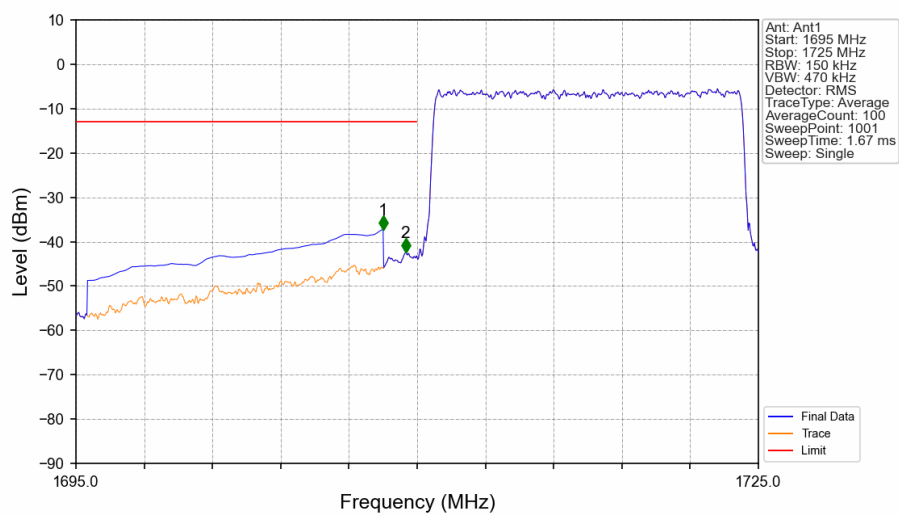


04

Band66\_15MHz\_QPSK\_LCH\_1717.5MHz\_RB\_1\_0\_NTNV



Band66\_15MHz\_QPSK\_LCH\_1717.5MHz\_RB\_75\_0\_NTNV

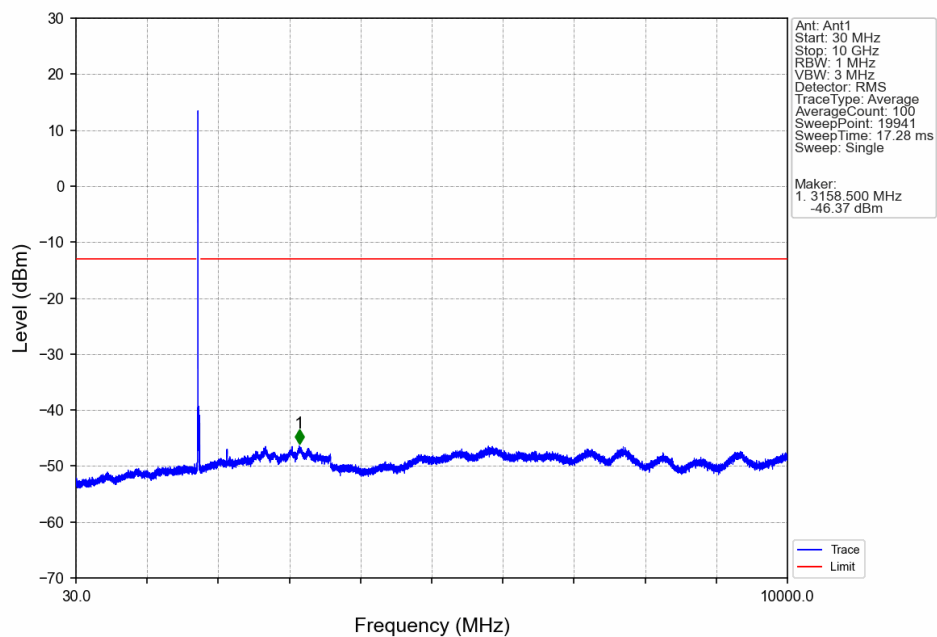


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1695        | 1709       | 1         | CHP    | 1          | 1708.500   | -37.24      | -13         | Pass   |
| 1709        | 1710       | 0.15      | /      | 2          | 1709.490   | -42.42      | -13         | Pass   |
| 1710        | 1725       | 0.15      | /      | /          | /          | /           | /           | /      |

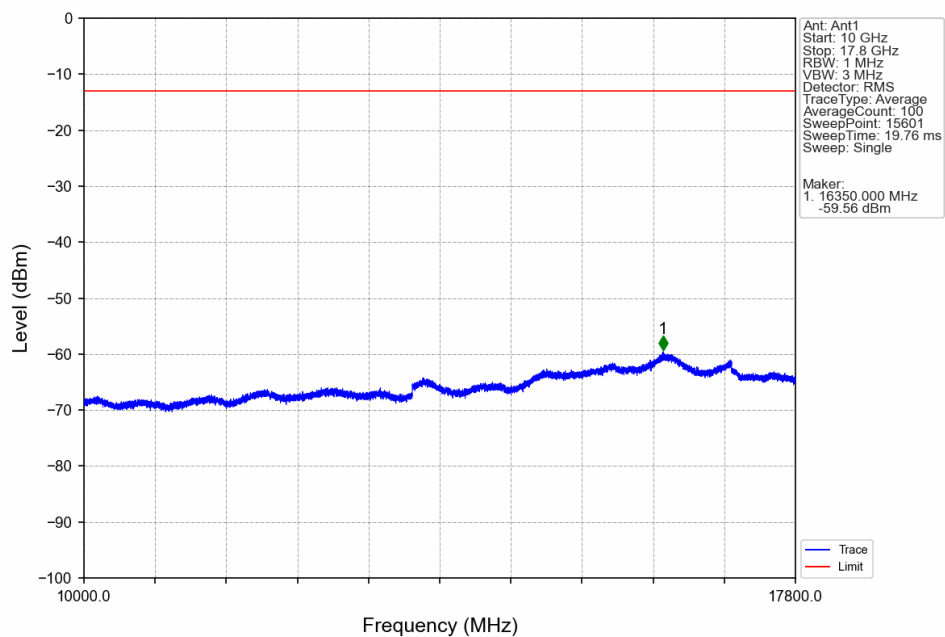


04

Band66\_15MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



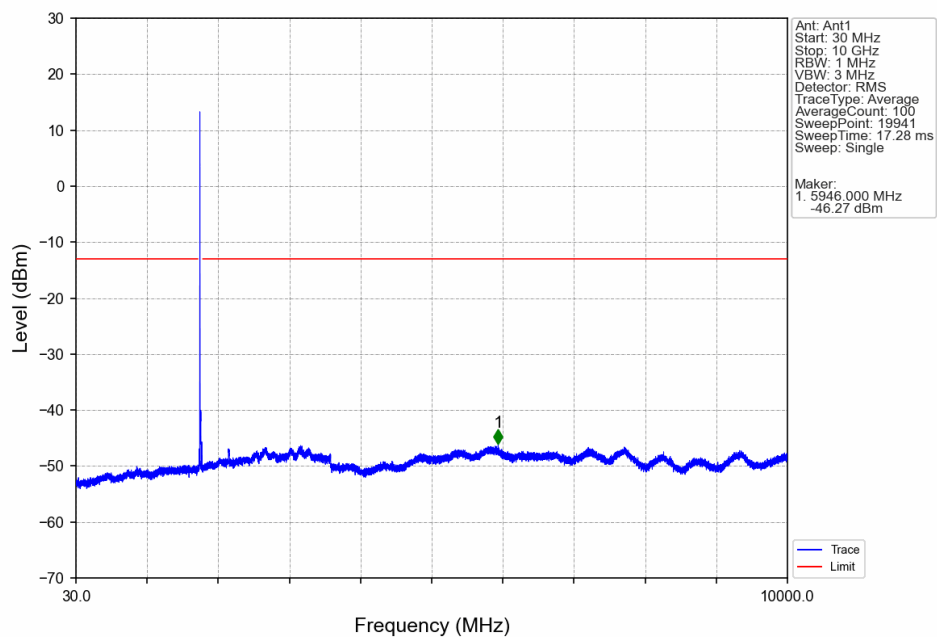
Band66\_15MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



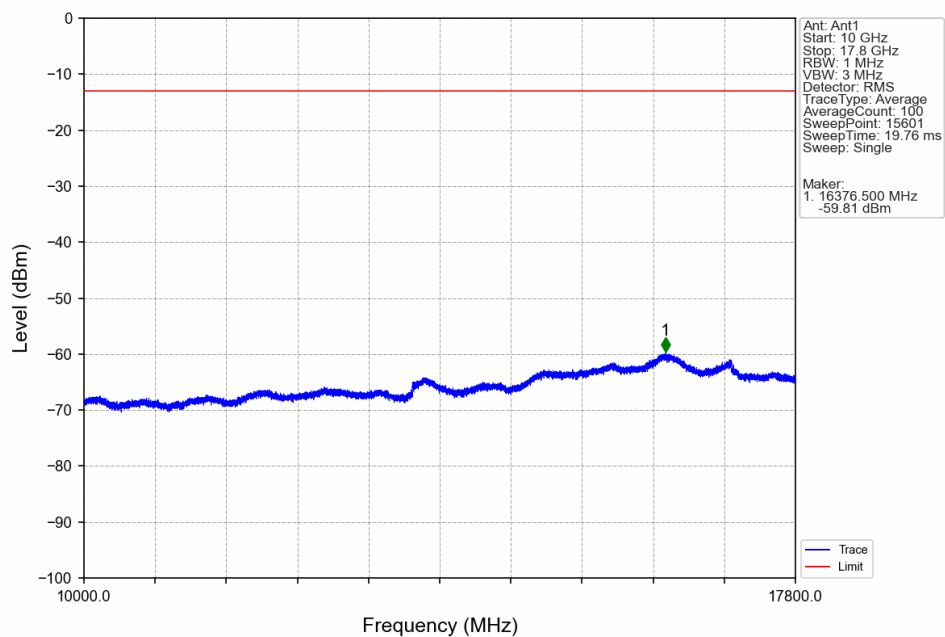


04

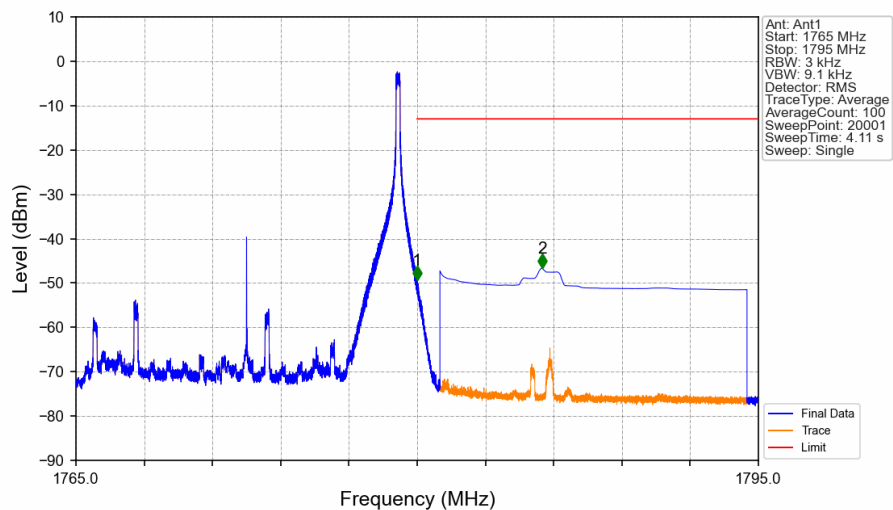
Band66\_15MHz\_QPSK\_HCH\_1772.5MHz\_RB\_1\_0\_NTNV



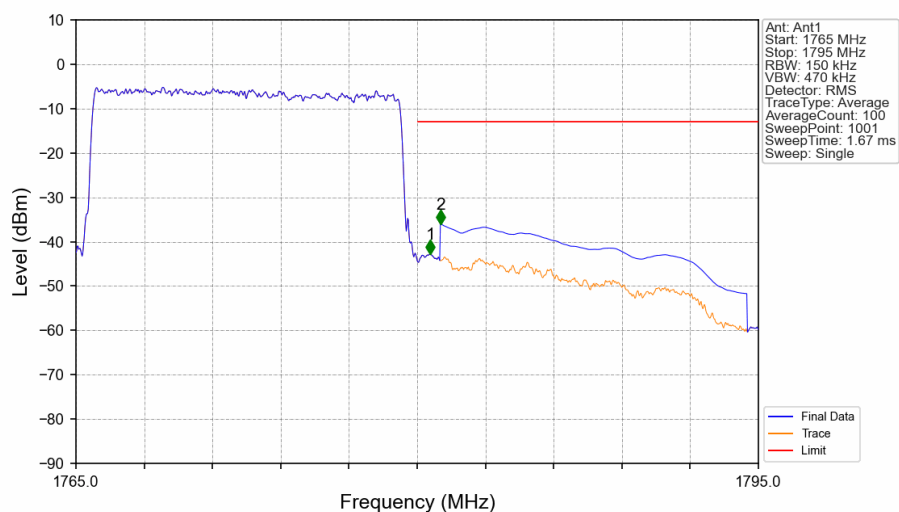
Band66\_15MHz\_QPSK\_HCH\_1772.5MHz\_RB\_1\_0\_NTNV



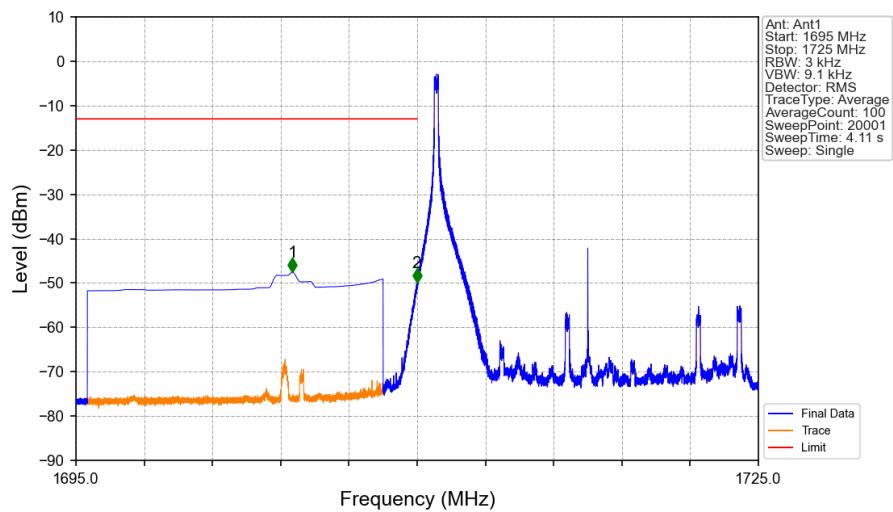
## Band66\_15MHz\_QPSK\_HCH\_1772.5MHz\_RB\_1\_74\_NTNV



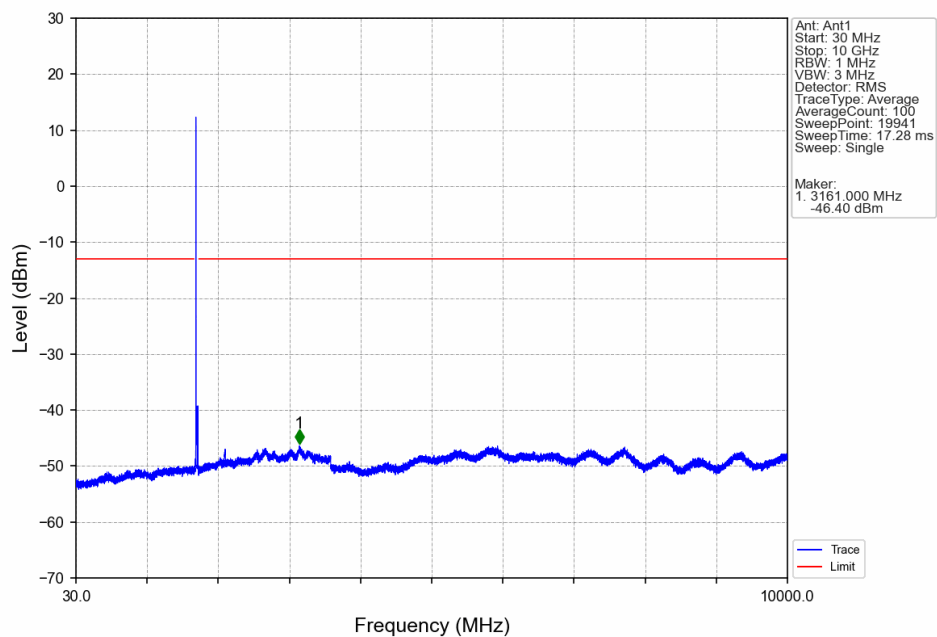
## Band66\_15MHz\_QPSK\_HCH\_1772.5MHz\_RB\_75\_0\_NTNV



## Band66\_15MHz\_16QAM\_LCH\_1717.5MHz\_RB\_1\_0\_NTNV



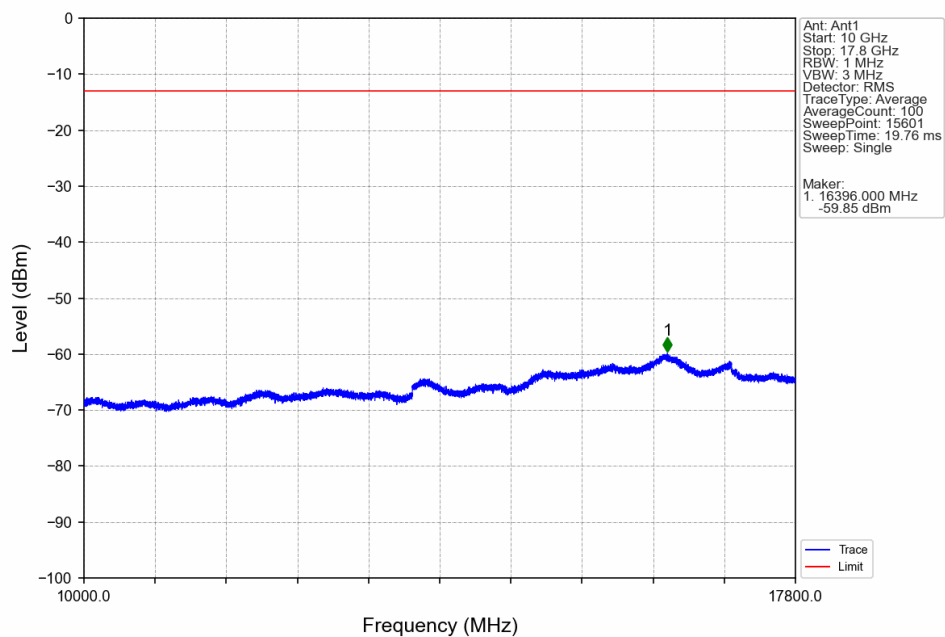
## Band66\_15MHz\_16QAM\_LCH\_1717.5MHz\_RB\_1\_0\_NTNV



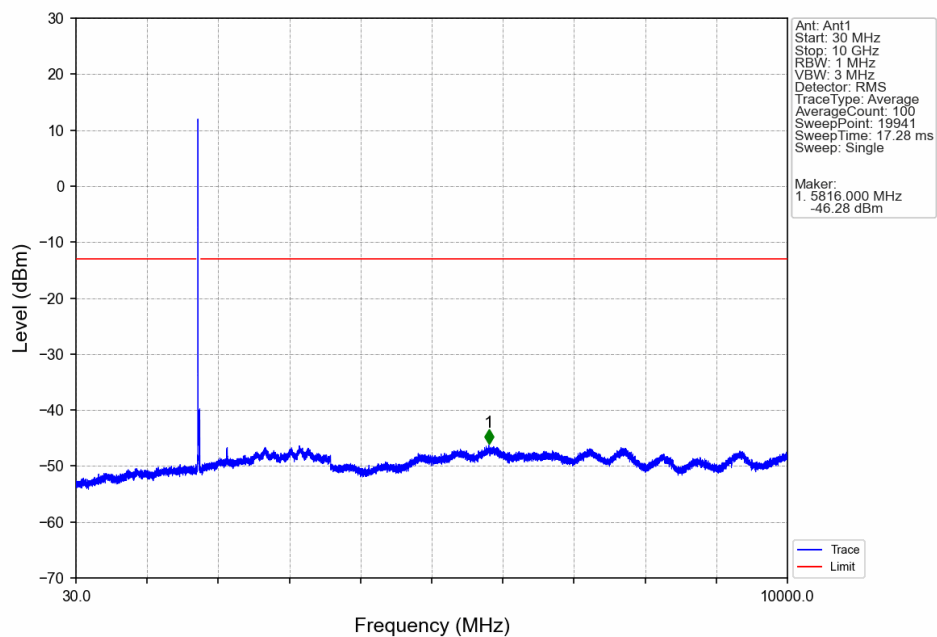


04

Band66\_15MHz\_16QAM\_LCH\_1717.5MHz\_RB\_1\_0\_NTNV



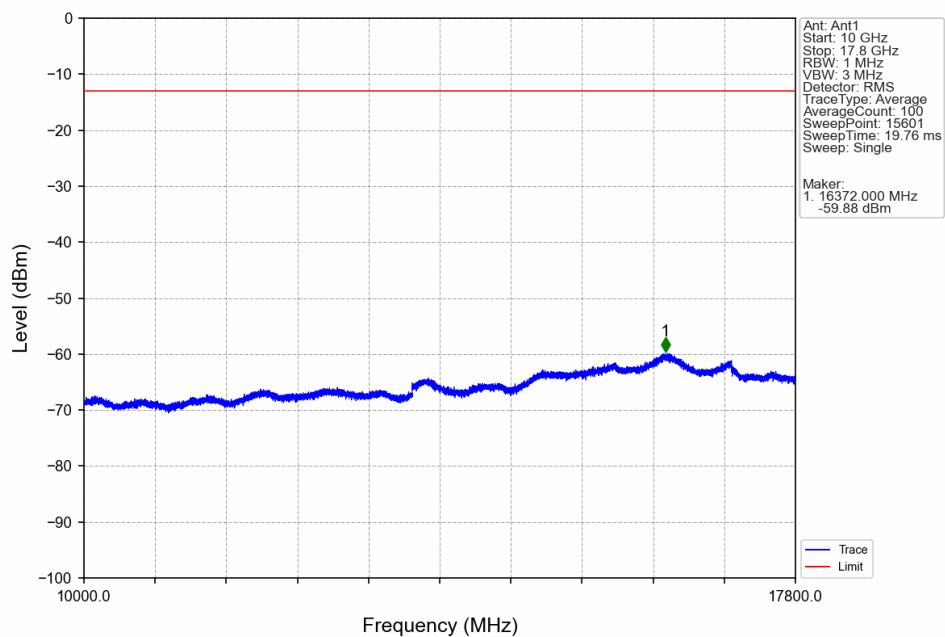
Band66\_15MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



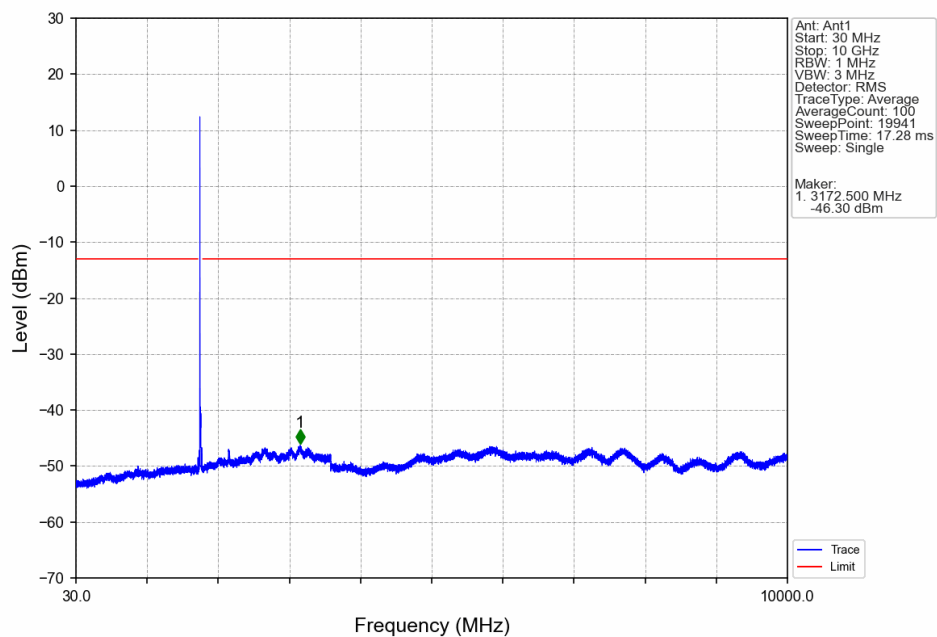


04

Band66\_15MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



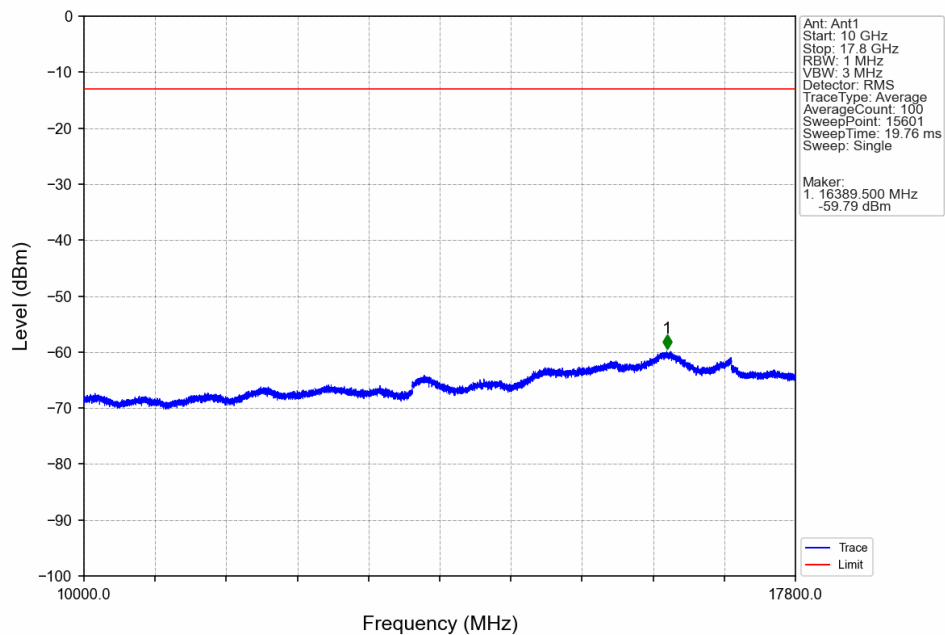
Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_1\_0\_NTNV



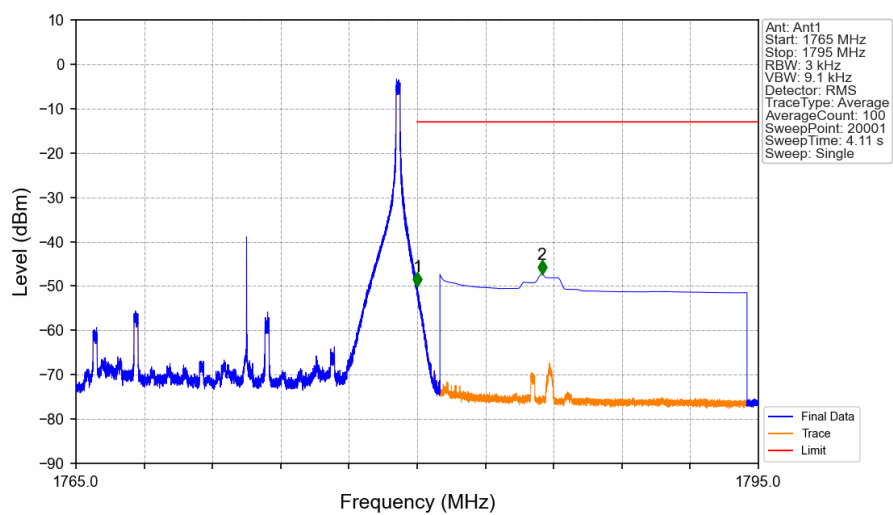


04

Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_1\_0\_NTNV



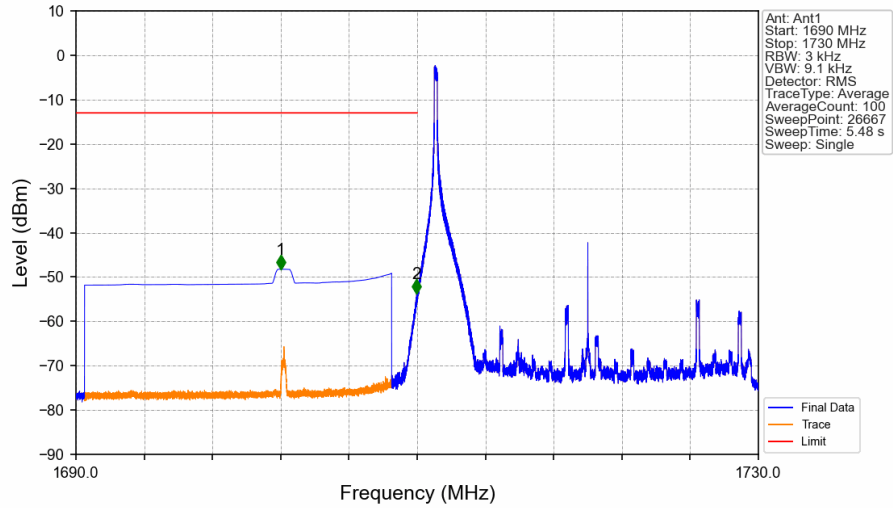
Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_1\_74\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1765        | 1780       | 0.003     | /      | /          | /          | /           | /           | /      |
| 1780        | 1781       | 0.003     | /      | 1          | 1780.003   | -50.01      | -13         | Pass   |
| 1781        | 1795       | 1         | CHP    | 2          | 1785.484   | -47.31      | -13         | Pass   |

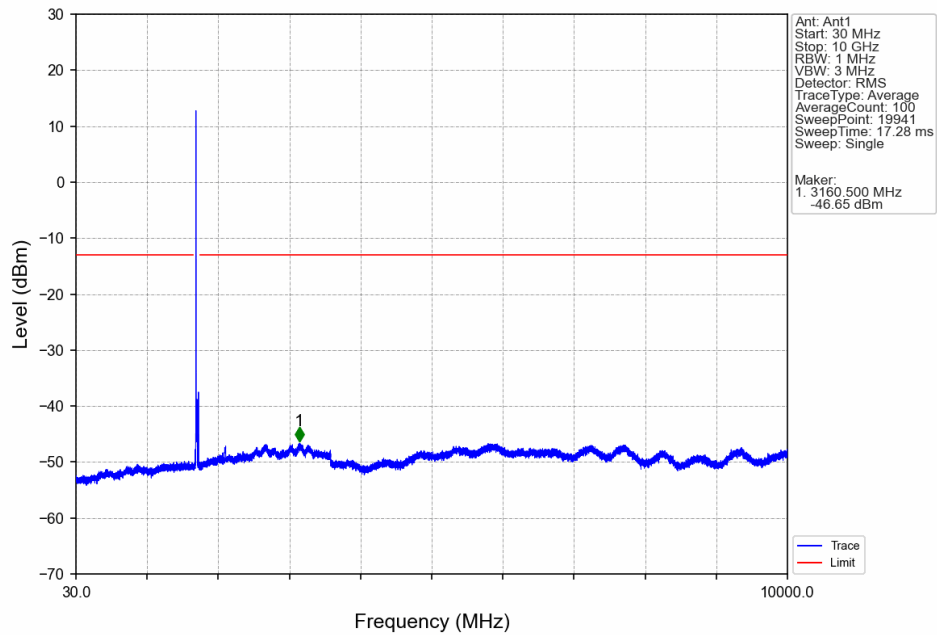
## 6.2.6 B66\_20MHz

Band66\_20MHz\_QPSK\_LCH\_1720MHz\_RB\_1\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1690        | 1709       | 1         | CHP    | 1          | 1702.003   | -48.24      | -13         | Pass   |
| 1709        | 1710       | 0.003     | /      | 2          | 1709.970   | -53.67      | -13         | Pass   |
| 1710        | 1730       | 0.003     | /      | /          | /          | /           | /           | /      |

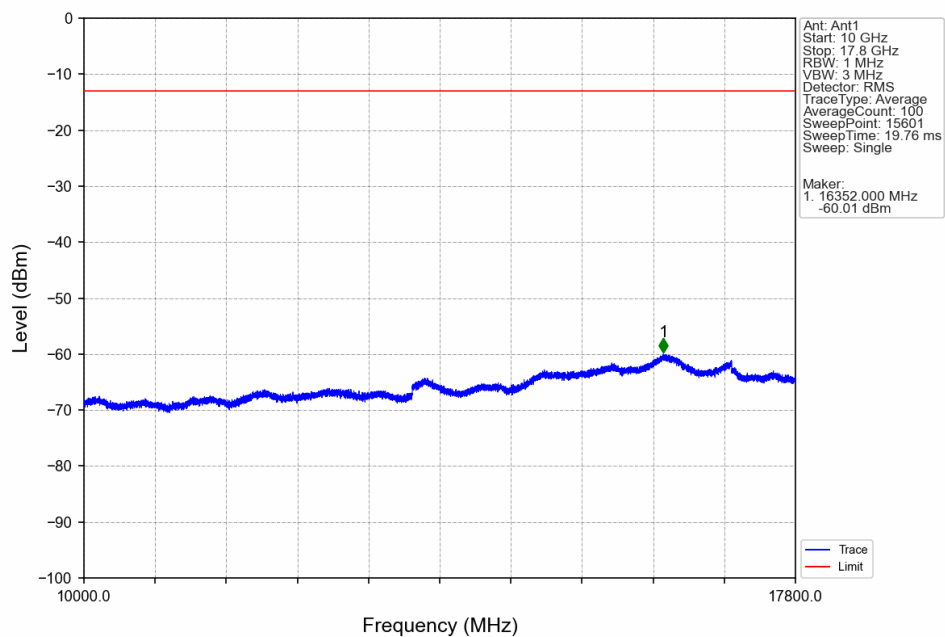
Band66\_20MHz\_QPSK\_LCH\_1720MHz\_RB\_1\_0\_NTNV



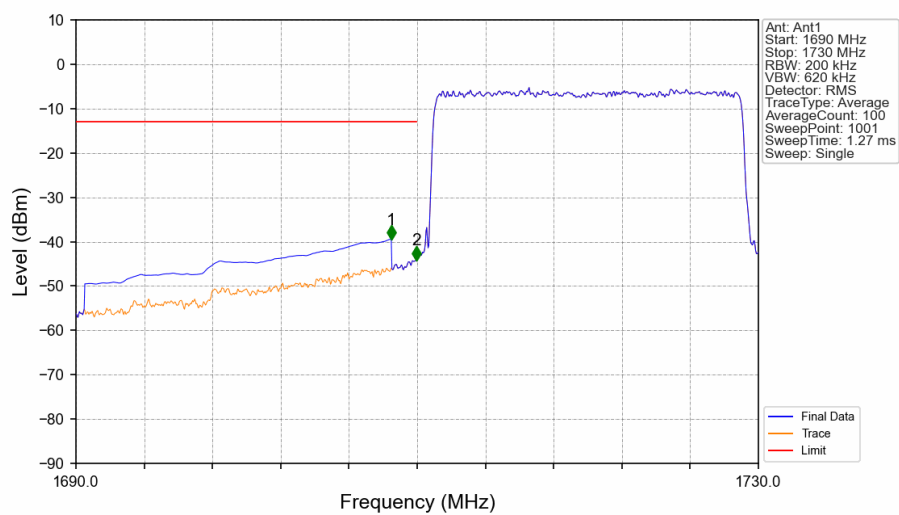


04

Band66\_20MHz\_QPSK\_LCH\_1720MHz\_RB\_1\_0\_NTNV



Band66\_20MHz\_QPSK\_LCH\_1720MHz\_RB\_100\_0\_NTNV

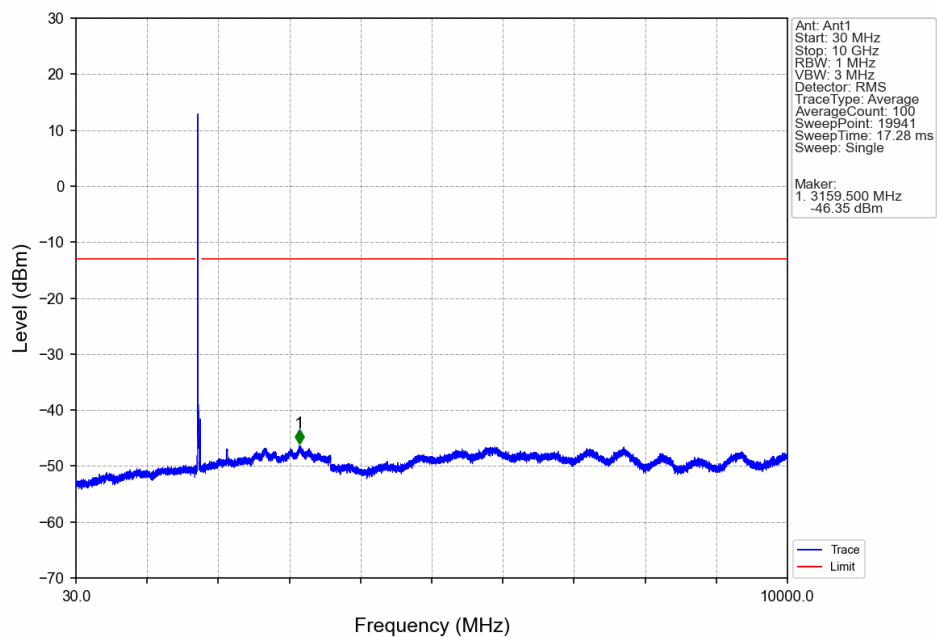


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1690        | 1709       | 1         | CHP    | 1          | 1708.480   | -39.45      | -13         | Pass   |
| 1709        | 1710       | 0.2       | /      | 2          | 1709.960   | -44.13      | -13         | Pass   |
| 1710        | 1730       | 0.2       | /      | /          | /          | /           | /           | /      |

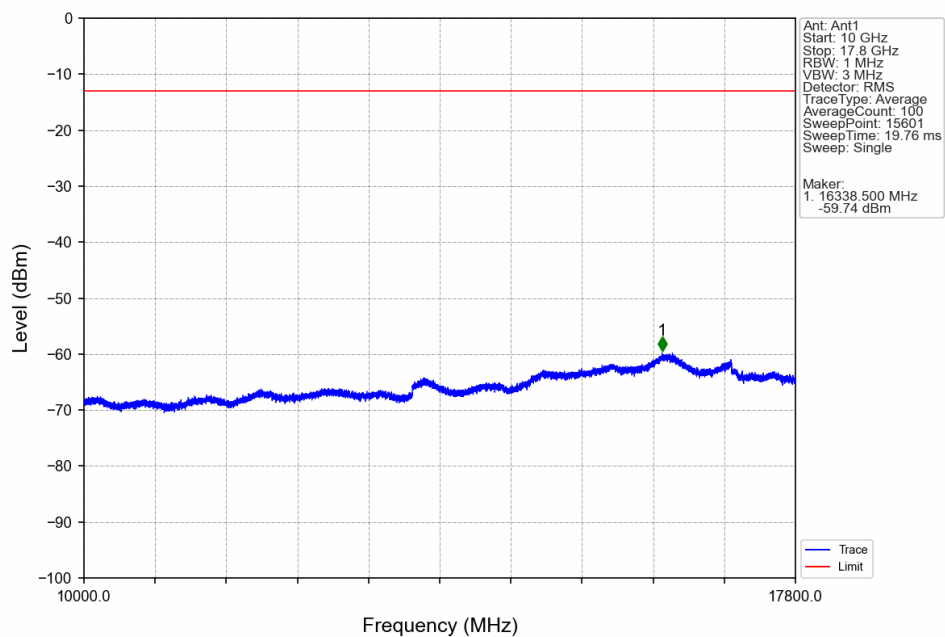


04

Band66\_20MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



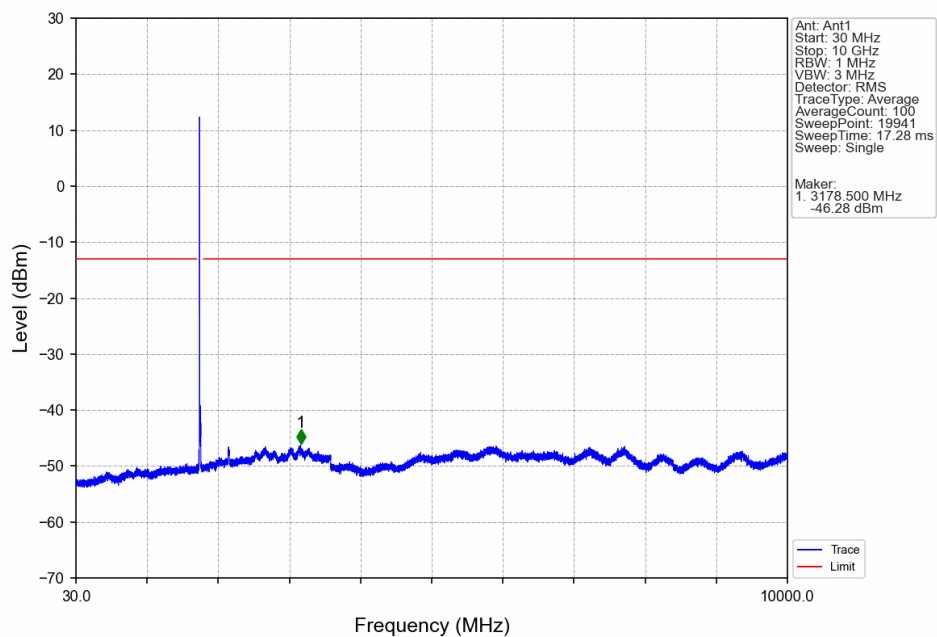
Band66\_20MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



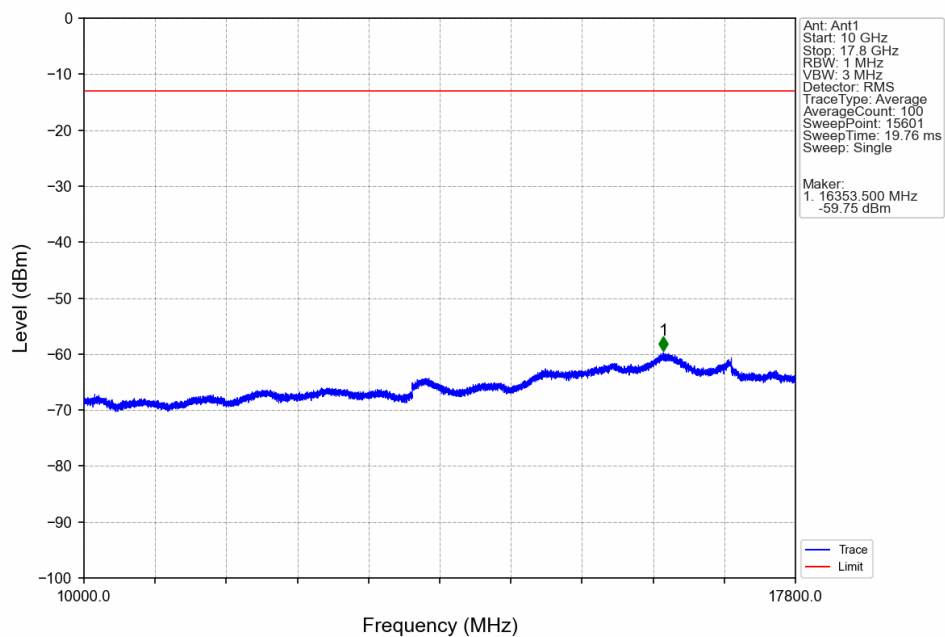


04

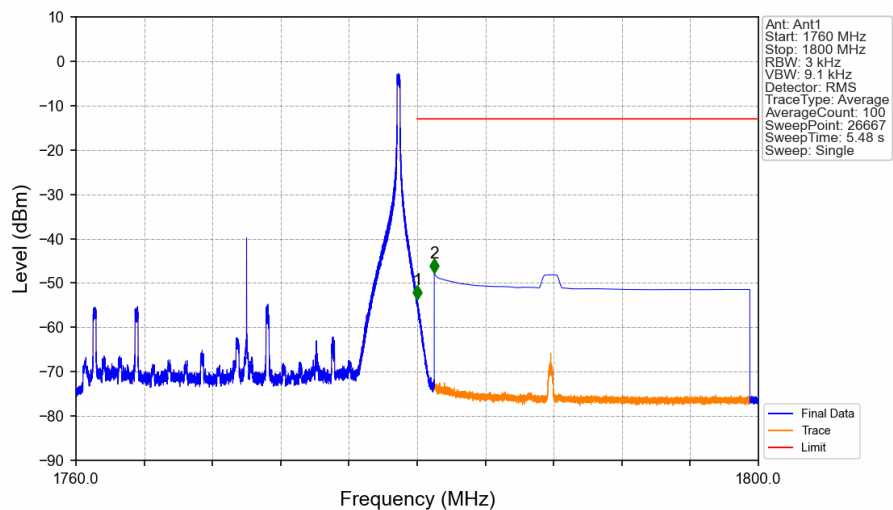
Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_1\_0\_NTNV



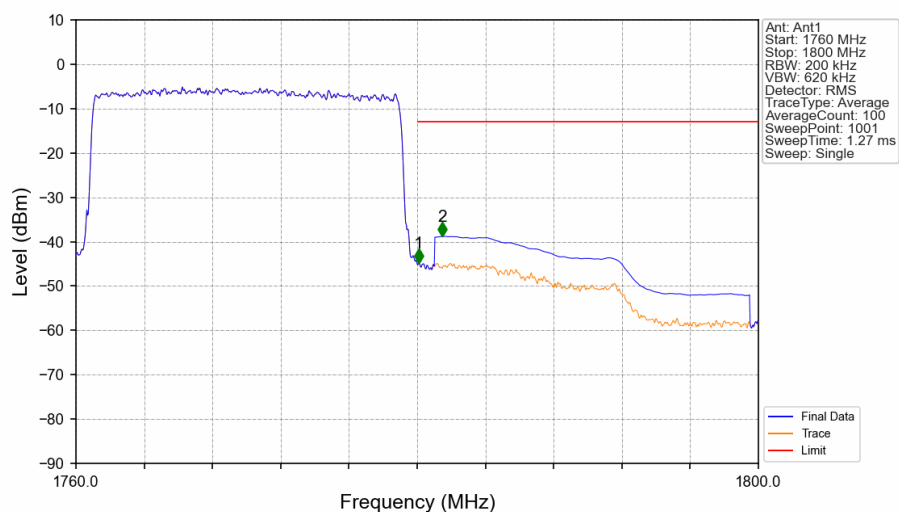
Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_1\_0\_NTNV



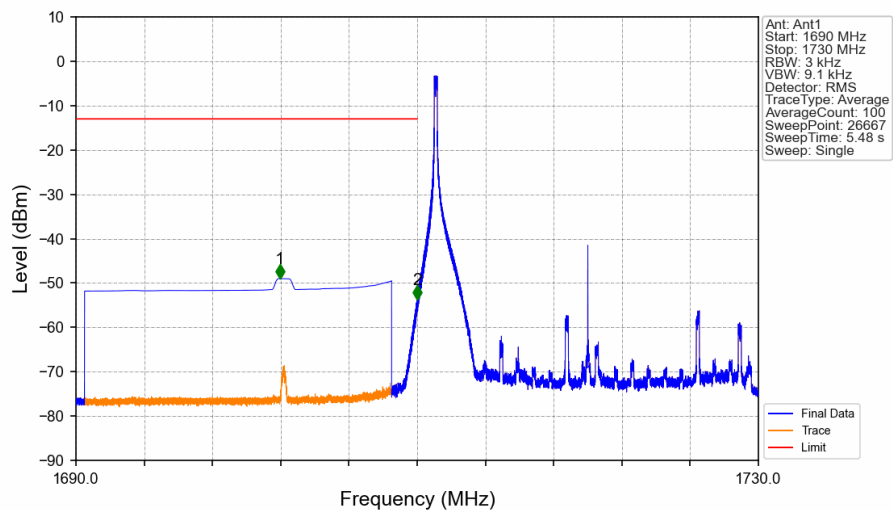
## Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_1\_99\_NTNV



## Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_100\_0\_NTNV

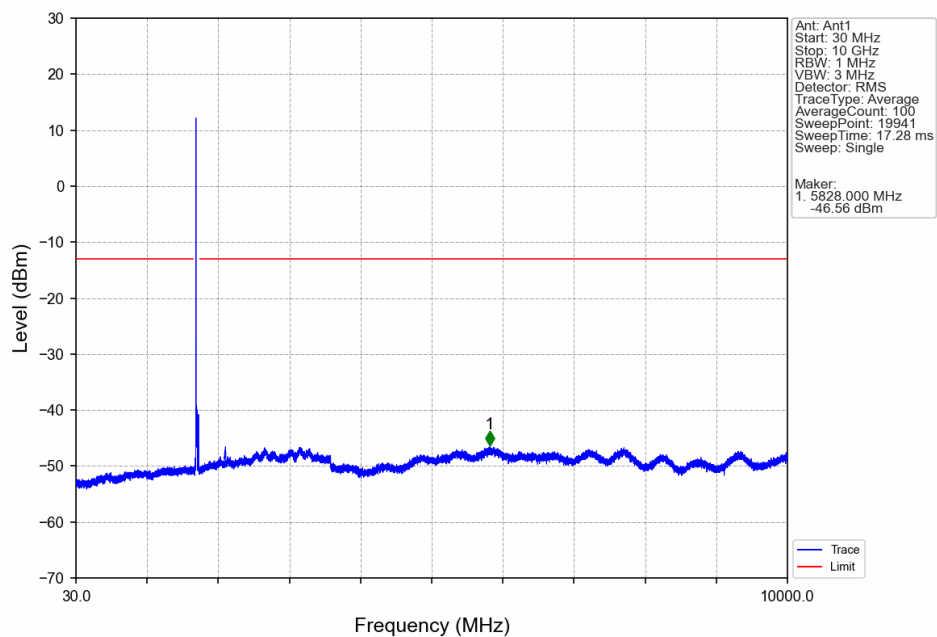


Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_1\_0\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1690        | 1709       | 1         | CHP    | 1          | 1701.946   | -49.02      | -13         | Pass   |
| 1709        | 1710       | 0.003     | /      | 2          | 1709.994   | -53.73      | -13         | Pass   |
| 1710        | 1730       | 0.003     | /      | /          | /          | /           | /           | /      |

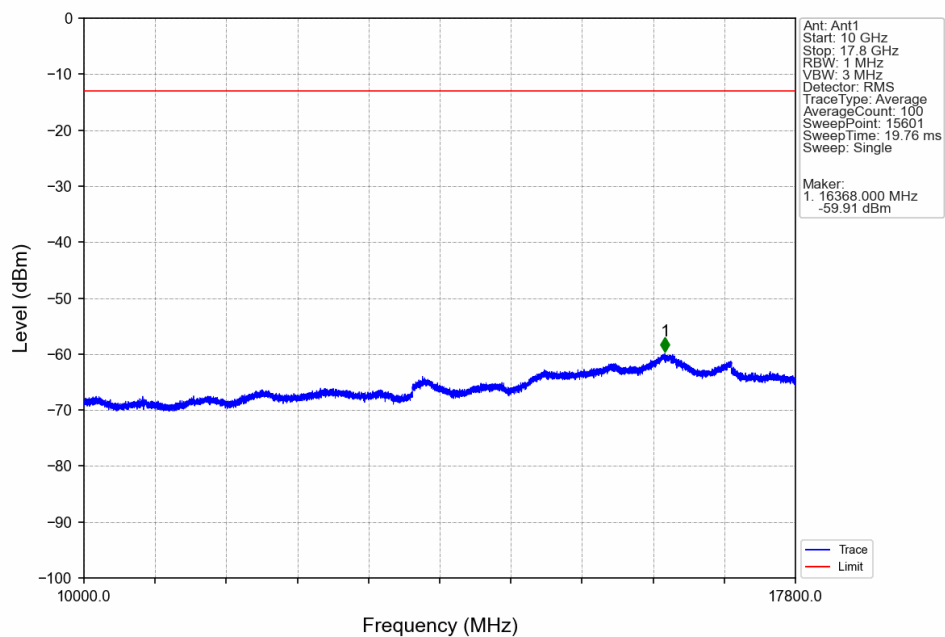
Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_1\_0\_NTNV



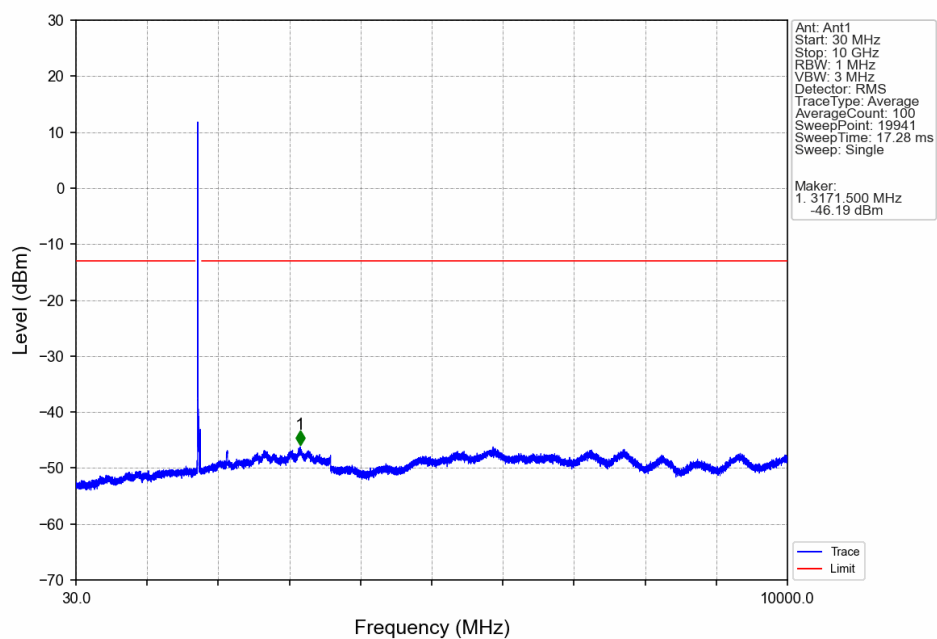


04

Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_1\_0\_NTNV



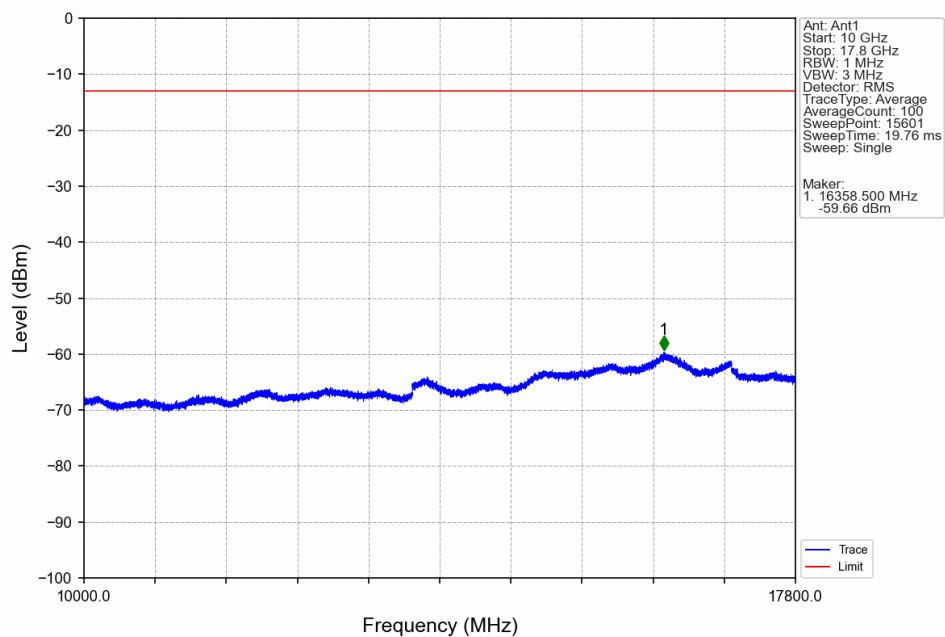
Band66\_20MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



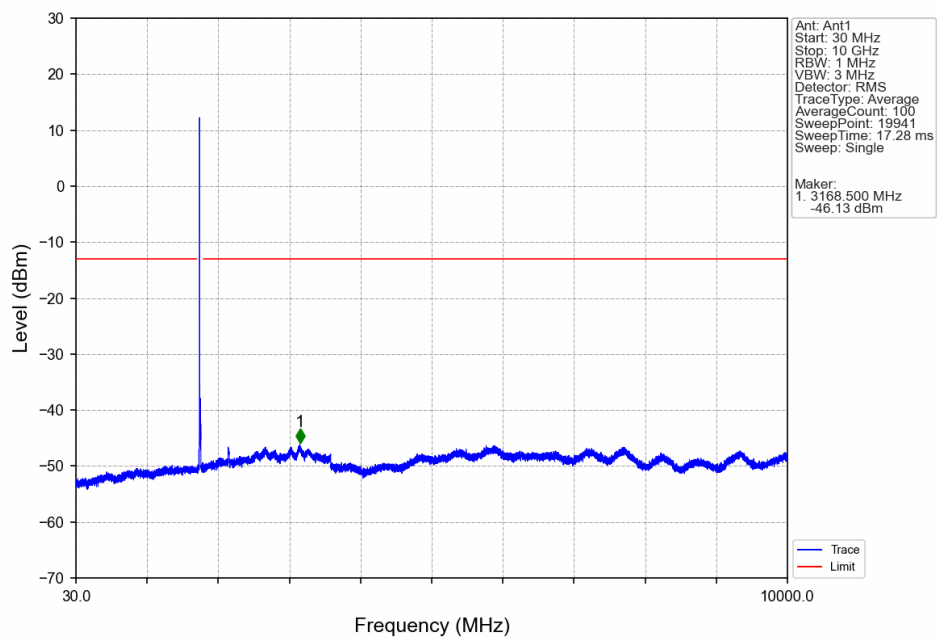


04

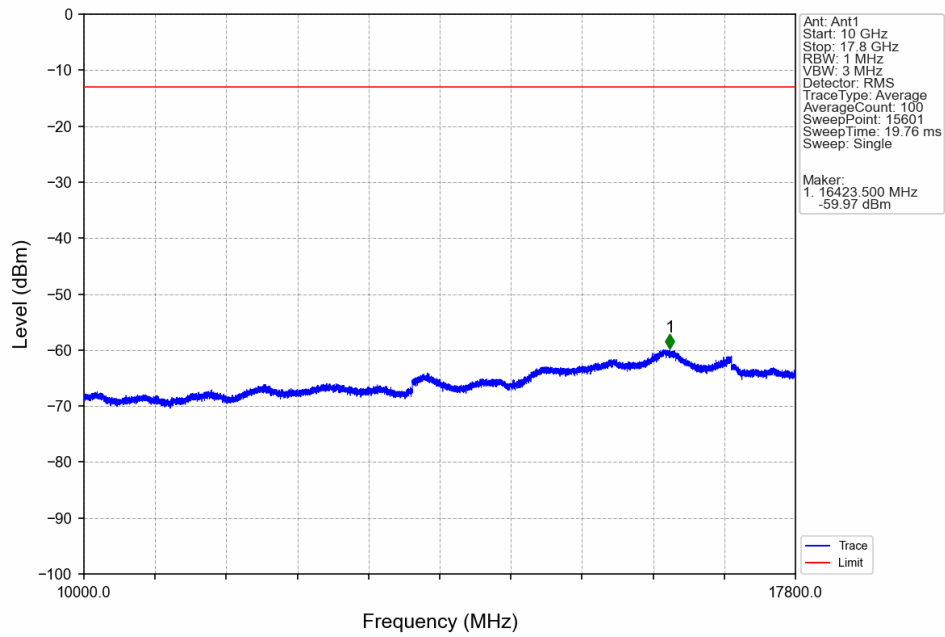
Band66\_20MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



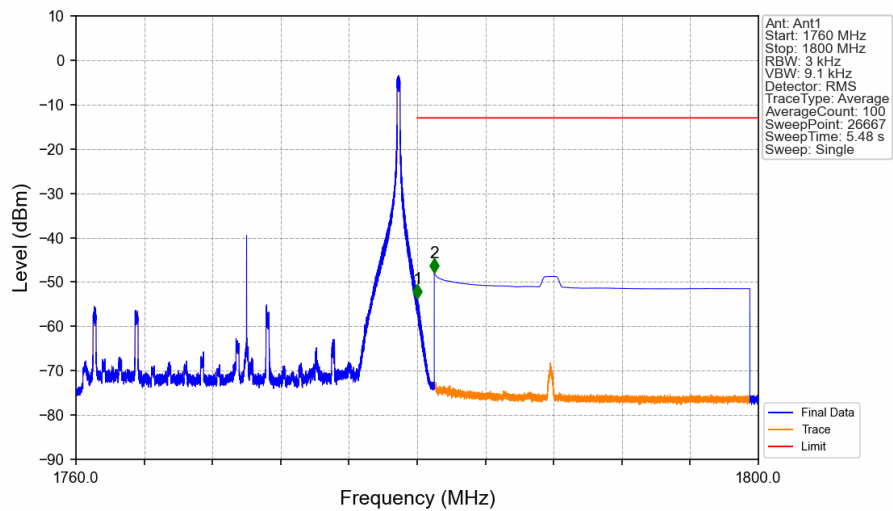
Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_1\_0\_NTNV



Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_1\_0\_NTNV



Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_1\_99\_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1760        | 1780       | 0.003     | /      | /          | /          | /           | /           | /      |
| 1780        | 1781       | 0.003     | /      | 1          | 1780.006   | -53.69      | -13         | Pass   |
| 1781        | 1800       | 1         | CHP    | 2          | 1781.001   | -47.86      | -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) |
|------|-----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 66   | 1.4 | 1710.7     | 1779.3    | 0.2427        | 0.0087 | ppm    | 1M12G7D             | 27L        | 23.85           |
| 66   | 1.4 | 1710.7     | 1779.3    | 0.2080        | 0.0053 | ppm    | 1M12W7D             | 27L        | 23.18           |
| 66   | 3   | 1711.5     | 1778.5    | 0.2360        | 0.0077 | ppm    | 2M74G7D             | 27L        | 23.73           |
| 66   | 3   | 1711.5     | 1778.5    | 0.2018        | 0.0045 | ppm    | 2M73W7D             | 27L        | 23.05           |
| 66   | 5   | 1712.5     | 1777.5    | 0.2410        | 0.0053 | ppm    | 4M55G7D             | 27L        | 23.82           |
| 66   | 5   | 1712.5     | 1777.5    | 0.2104        | 0.0044 | ppm    | 4M56W7D             | 27L        | 23.23           |
| 66   | 10  | 1715       | 1775      | 0.2449        | 0.0048 | ppm    | 9M08G7D             | 27L        | 23.89           |
| 66   | 10  | 1715       | 1775      | 0.2000        | 0.0042 | ppm    | 5M09W7D             | 27L        | 23.01           |
| 66   | 15  | 1717.5     | 1772.5    | 0.2344        | 0.0032 | ppm    | 13M6G7D             | 27L        | 23.70           |
| 66   | 15  | 1717.5     | 1772.5    | 0.1897        | 0.0022 | ppm    | 5M38W7D             | 27L        | 22.78           |
| 66   | 20  | 1720       | 1770      | 0.2366        | 0.0029 | ppm    | 18M1G7D             | 27L        | 23.74           |
| 66   | 20  | 1720       | 1770      | 0.2061        | 0.0025 | ppm    | 5M56W7D             | 27L        | 23.14           |

#### 7.1.2 Form731\_EIRP

| Band | BW  | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|-----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 66   | 1.4 | 1710.7     | 1779.3    | 0.3251        | 0.0087 | ppm    | 1M12G7D             | 27L        | 25.12           |
| 66   | 1.4 | 1710.7     | 1779.3    | 0.2786        | 0.0053 | ppm    | 1M12W7D             | 27L        | 24.45           |
| 66   | 3   | 1711.5     | 1778.5    | 0.3162        | 0.0077 | ppm    | 2M74G7D             | 27L        | 25.00           |
| 66   | 3   | 1711.5     | 1778.5    | 0.2704        | 0.0045 | ppm    | 2M73W7D             | 27L        | 24.32           |
| 66   | 5   | 1712.5     | 1777.5    | 0.3228        | 0.0053 | ppm    | 4M55G7D             | 27L        | 25.09           |
| 66   | 5   | 1712.5     | 1777.5    | 0.2818        | 0.0044 | ppm    | 4M56W7D             | 27L        | 24.50           |
| 66   | 10  | 1715       | 1775      | 0.3281        | 0.0048 | ppm    | 9M08G7D             | 27L        | 25.16           |
| 66   | 10  | 1715       | 1775      | 0.2679        | 0.0042 | ppm    | 5M09W7D             | 27L        | 24.28           |
| 66   | 15  | 1717.5     | 1772.5    | 0.3141        | 0.0032 | ppm    | 13M6G7D             | 27L        | 24.97           |
| 66   | 15  | 1717.5     | 1772.5    | 0.2541        | 0.0022 | ppm    | 5M38W7D             | 27L        | 24.05           |
| 66   | 20  | 1720       | 1770      | 0.3170        | 0.0029 | ppm    | 18M1G7D             | 27L        | 25.01           |
| 66   | 20  | 1720       | 1770      | 0.2761        | 0.0025 | ppm    | 5M56W7D             | 27L        | 24.41           |