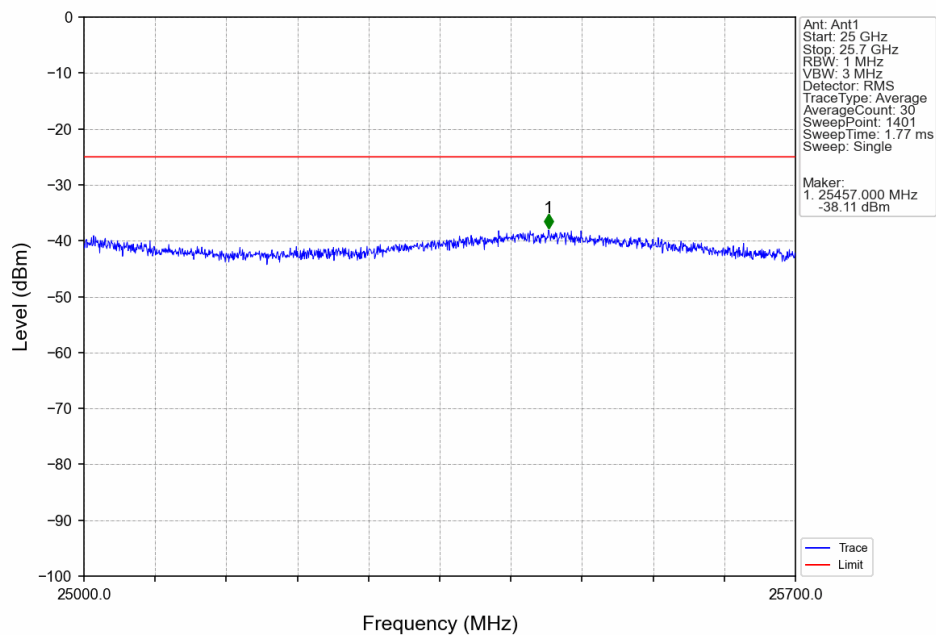
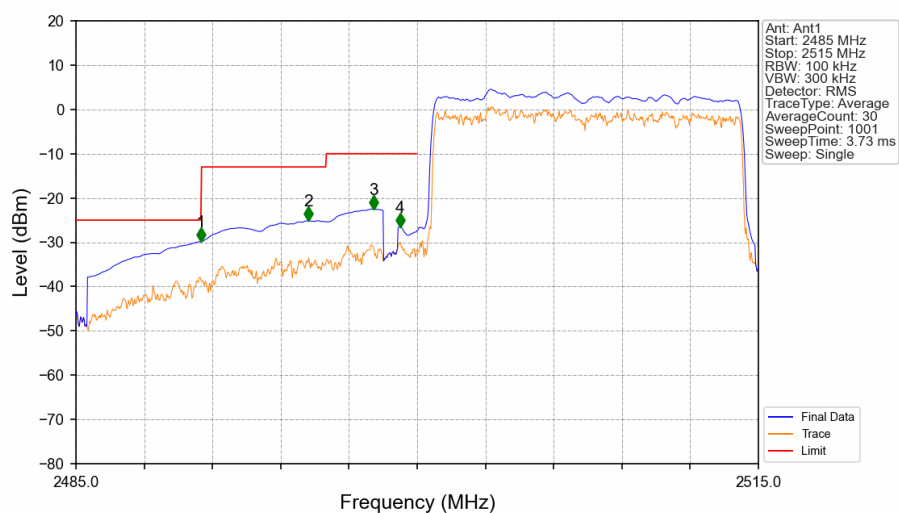


Band7 15MHz QPSK LCH 2507.5MHz RB 1 0 NTNV

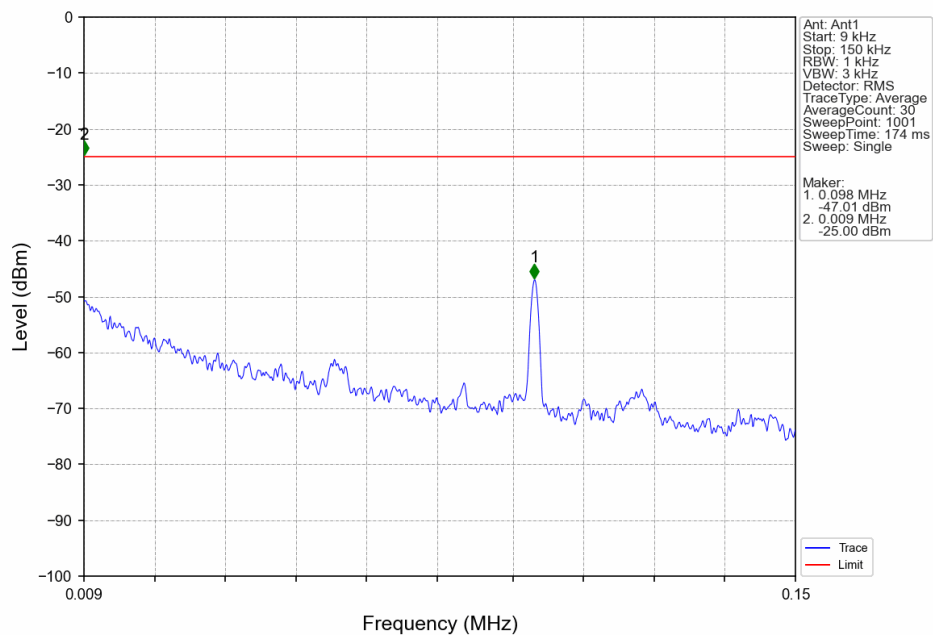


Band7 15MHz QPSK LCH 2507.5MHz RB 75 0 NTNV

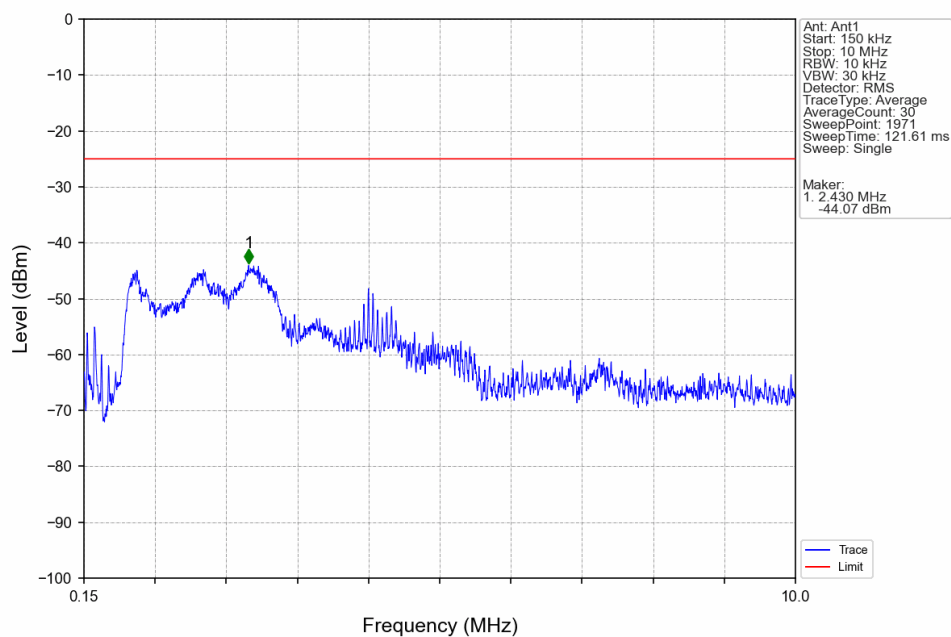


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.490   | -29.84      | -25         | Pass   |
| 2490.5      | 2496       | 1         | CHP    | 2          | 2495.230   | -25.13      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 3          | 2498.080   | -22.49      | -10         | Pass   |
| 2499        | 2500       | 0.296     | CHP    | 4          | 2499.250   | -26.51      | -10         | Pass   |
| 2500        | 2515       | 0.296     | CHP    | /          | /          | /           | /           | /      |

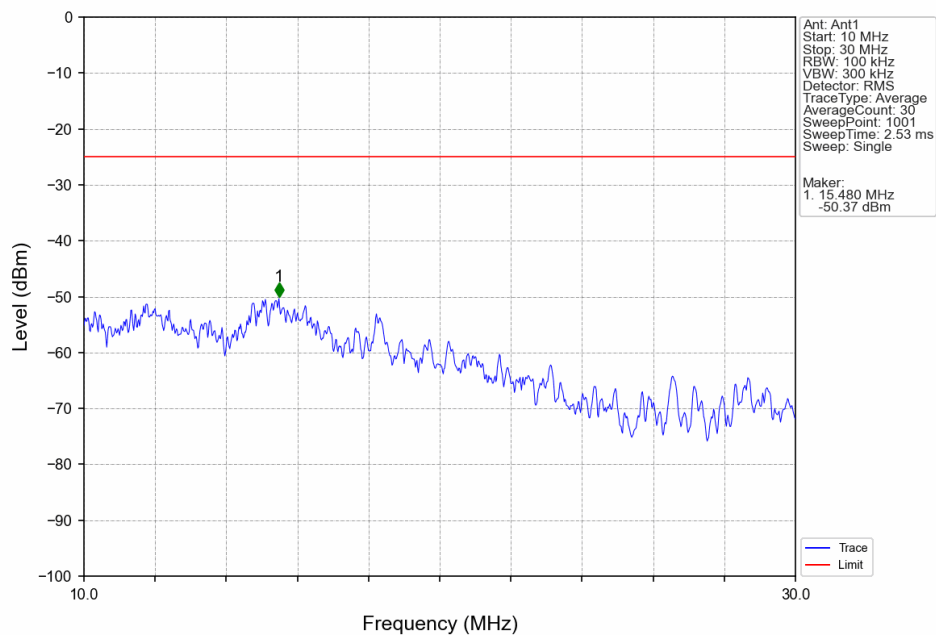
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



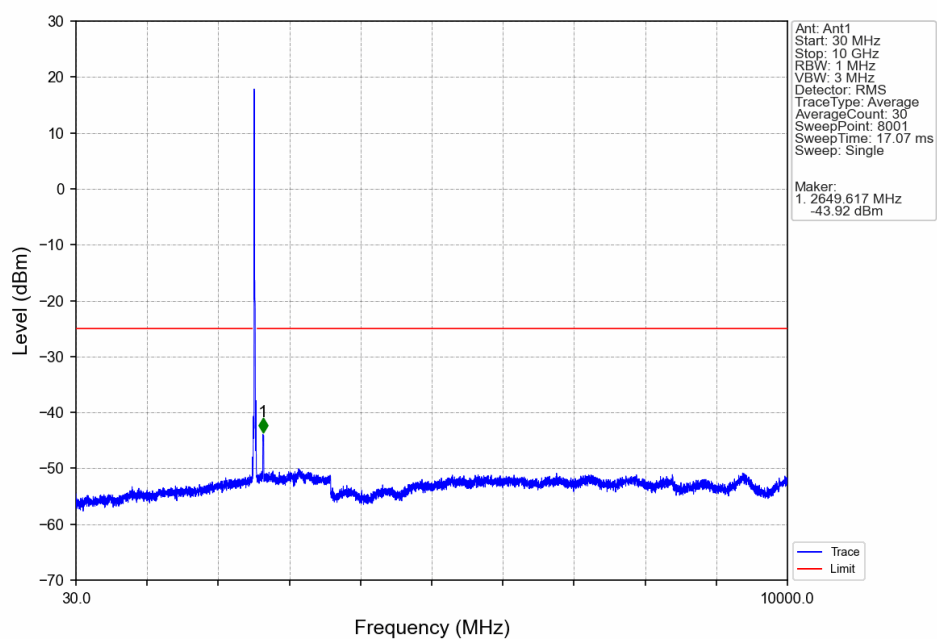
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



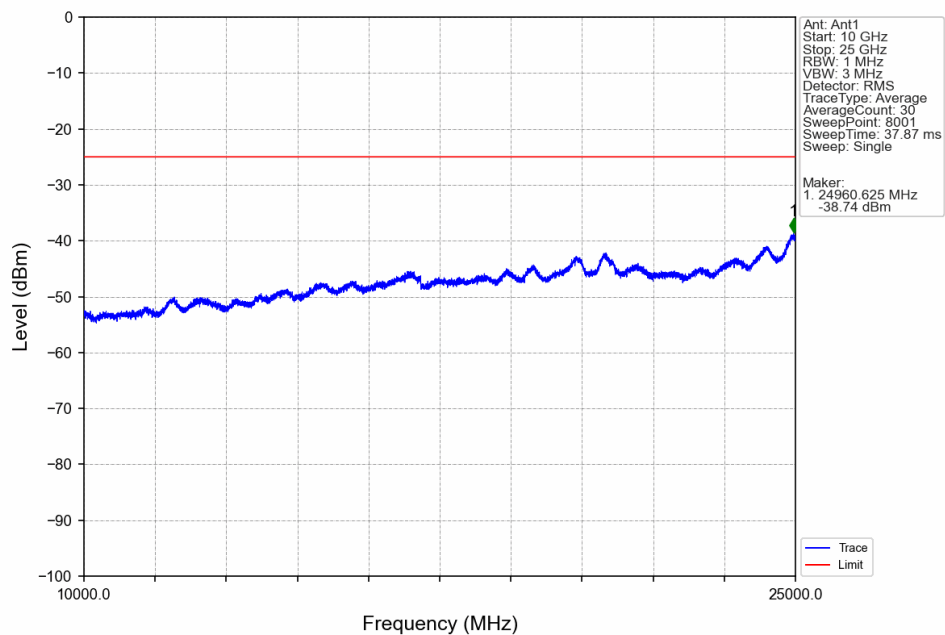
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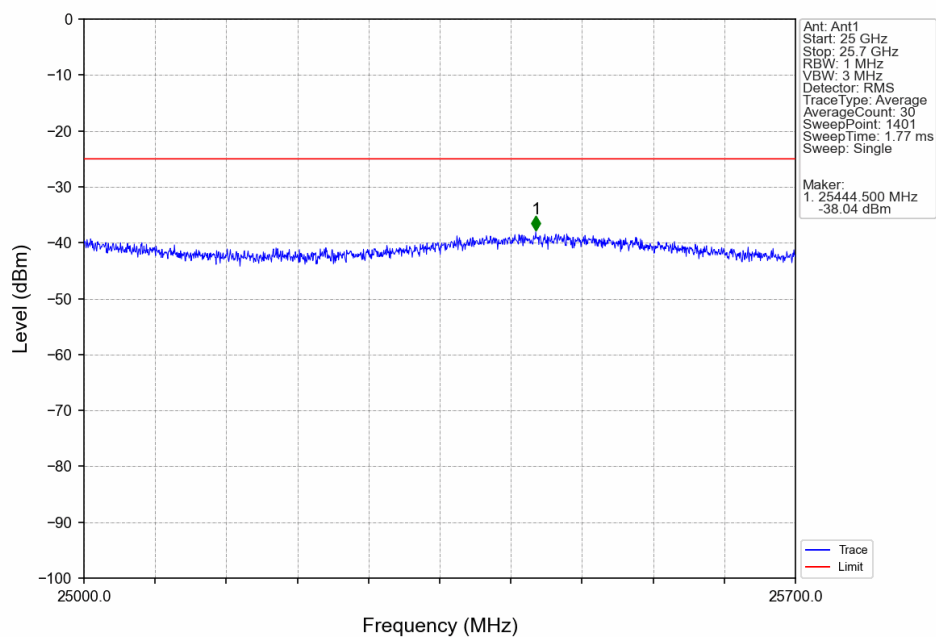
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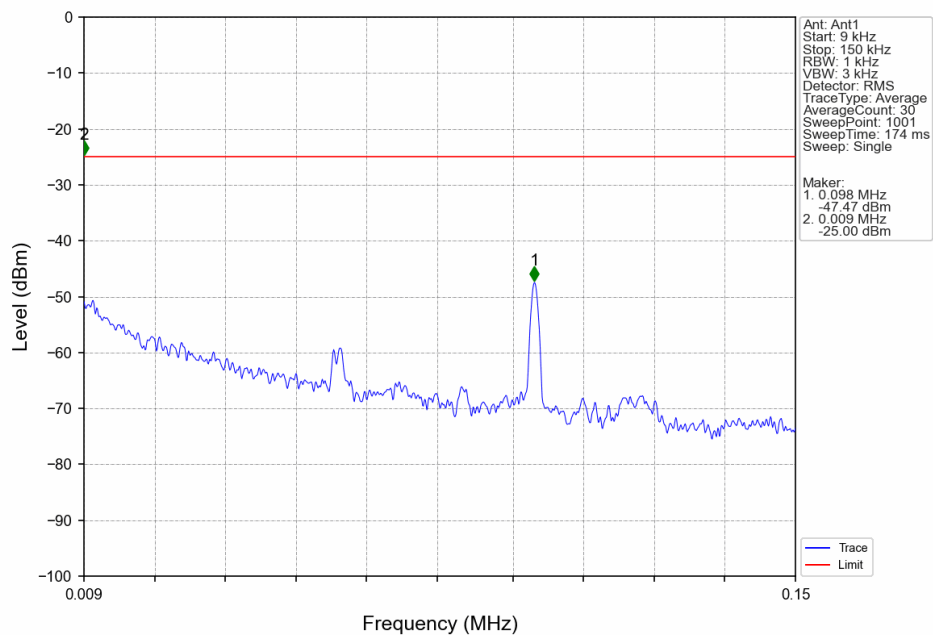
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



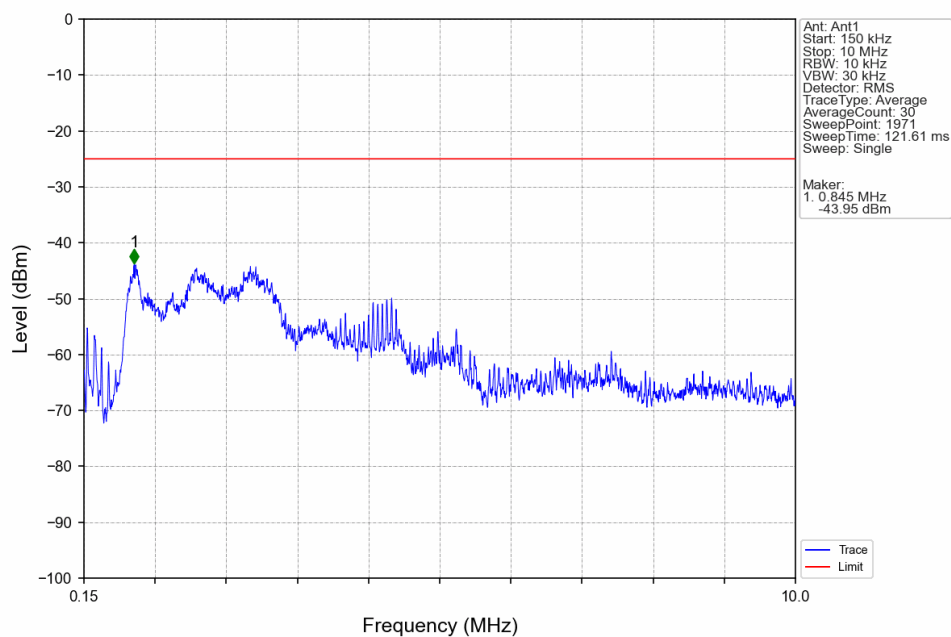
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



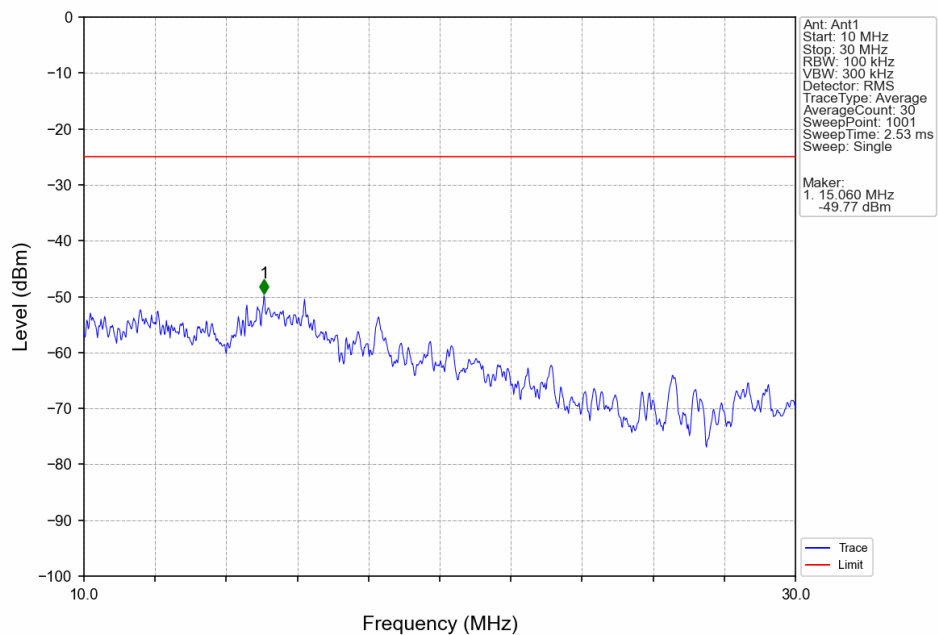
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV



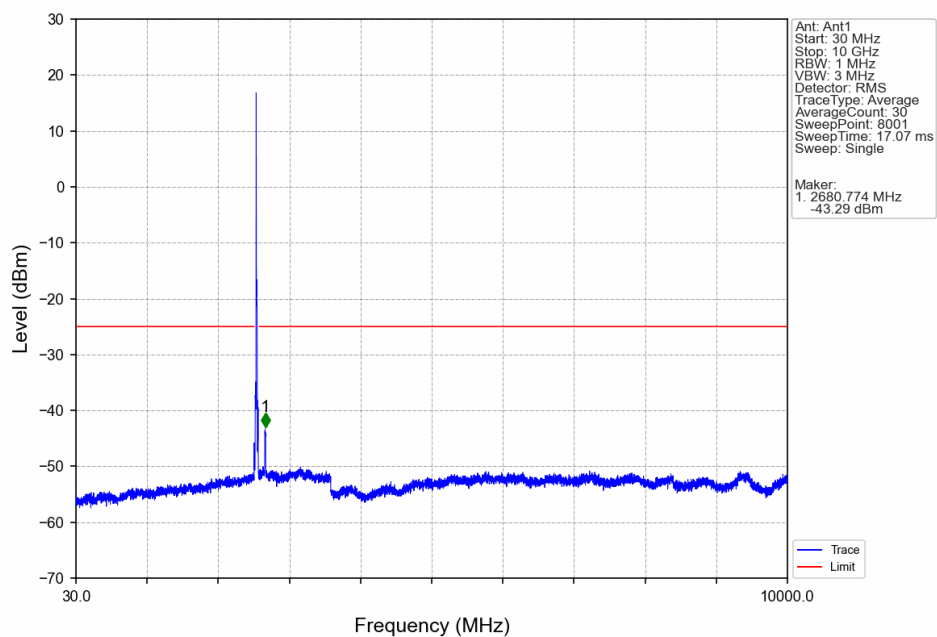
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV



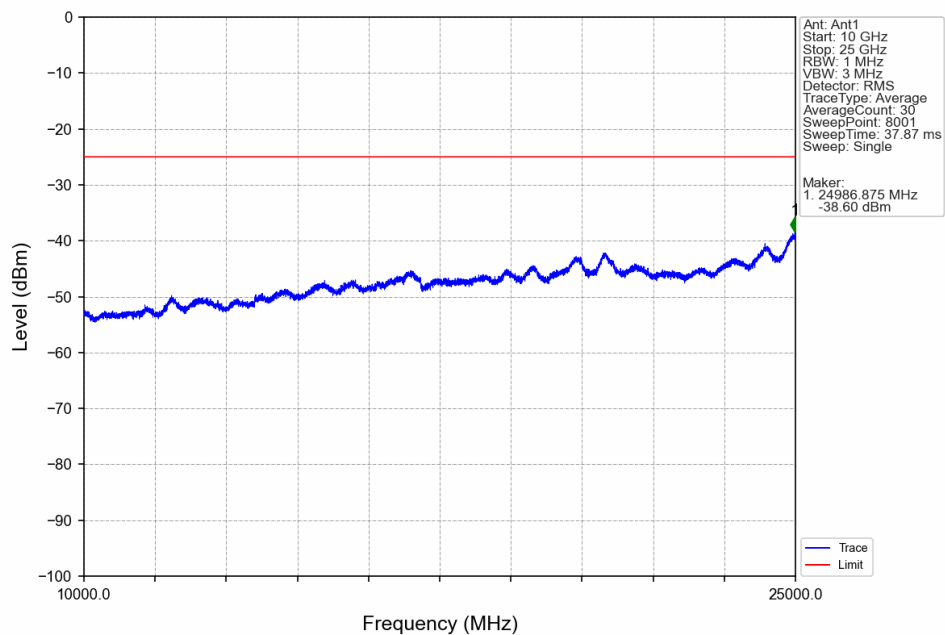
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV



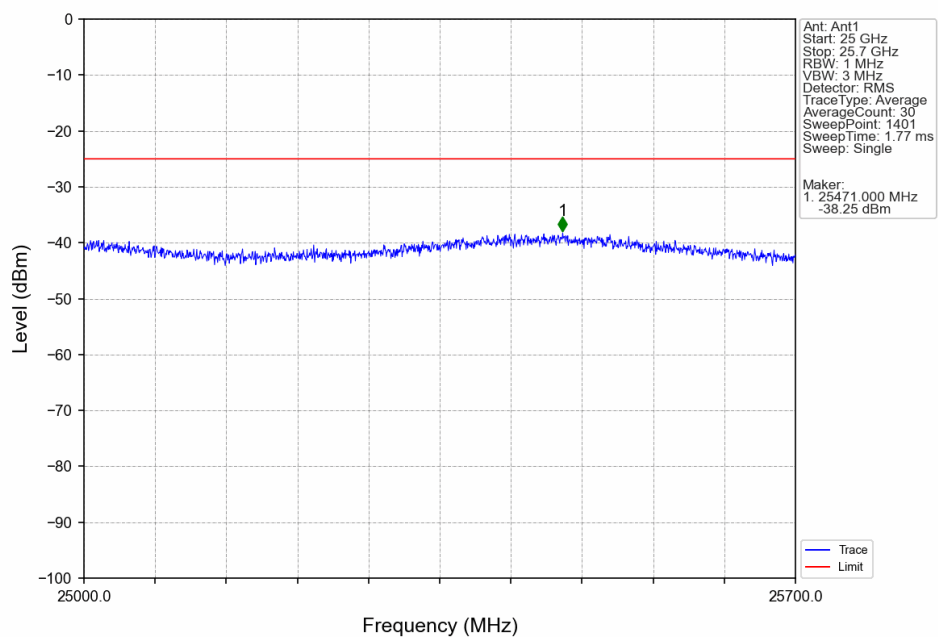
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV



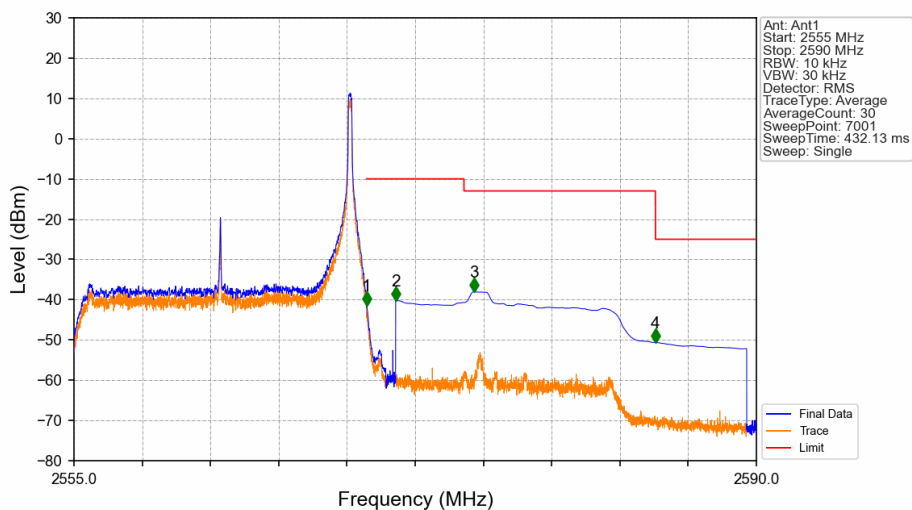
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV



Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV

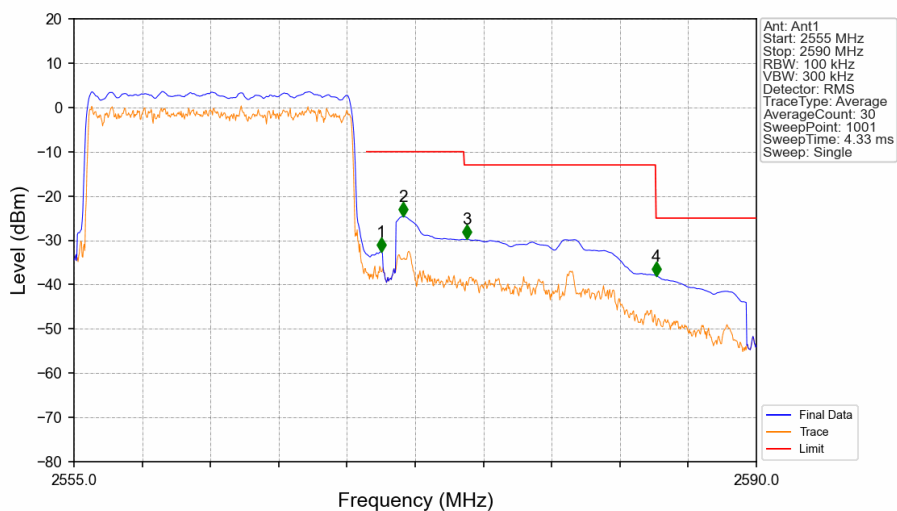


## Band7 15MHz QPSK HCH 2562.5MHz RB 1 74 NTV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.020   | -41.45      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.520   | -40.22      | -10         | Pass   |
| 2575        | 2584.823   | 1         | CHP    | 3          | 2575.500   | -38.01      | -13         | Pass   |
| 2584.823    | 2590       | 1         | CHP    | 4          | 2584.825   | -50.64      | -25         | Pass   |

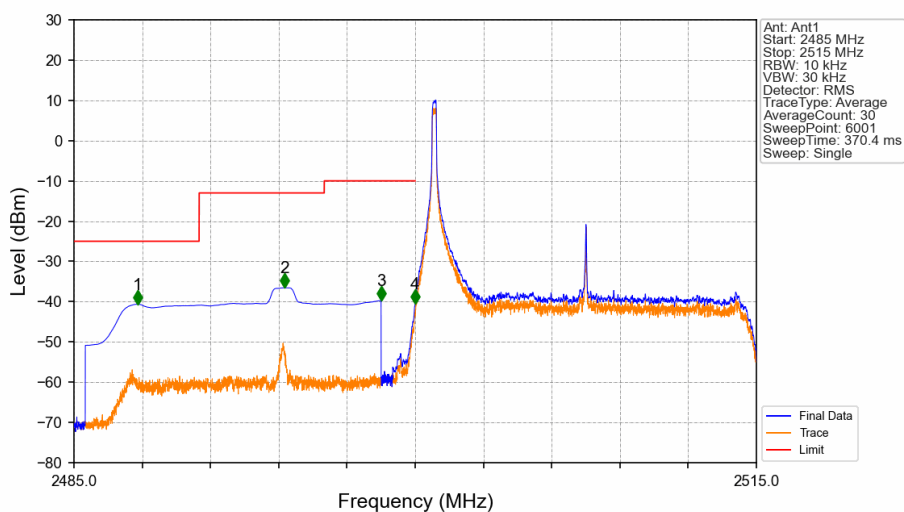
## Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555        | 2570       | 0.296     | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.296     | CHP    | 1          | 2570.750   | -32.58      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.870   | -24.64      | -10         | Pass   |
| 2575        | 2584.823   | 1         | CHP    | 3          | 2575.160   | -29.75      | -13         | Pass   |
| 2584.823    | 2590       | 1         | CHP    | 4          | 2584.855   | -38.00      | -25         | Pass   |

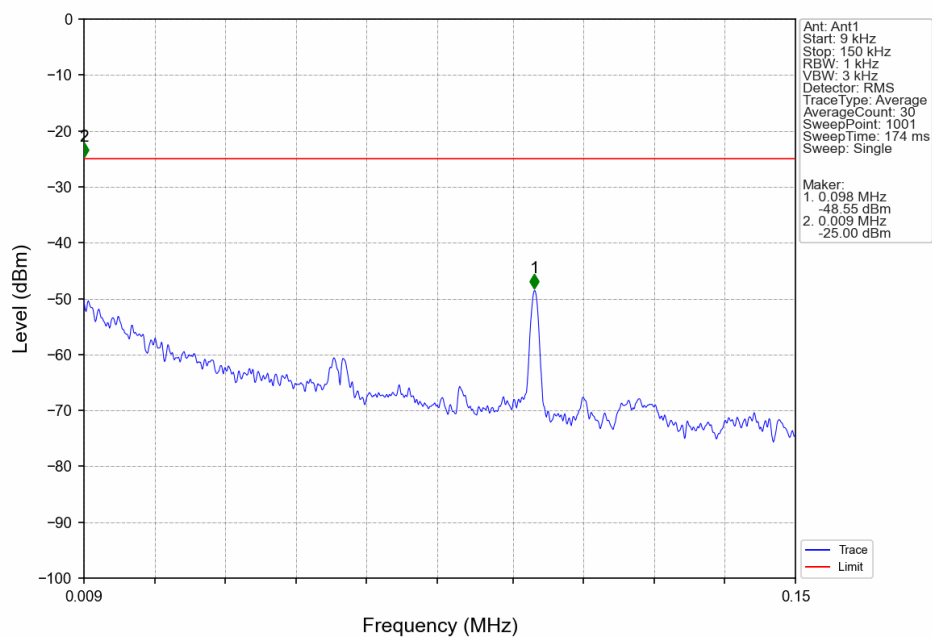


Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTNV

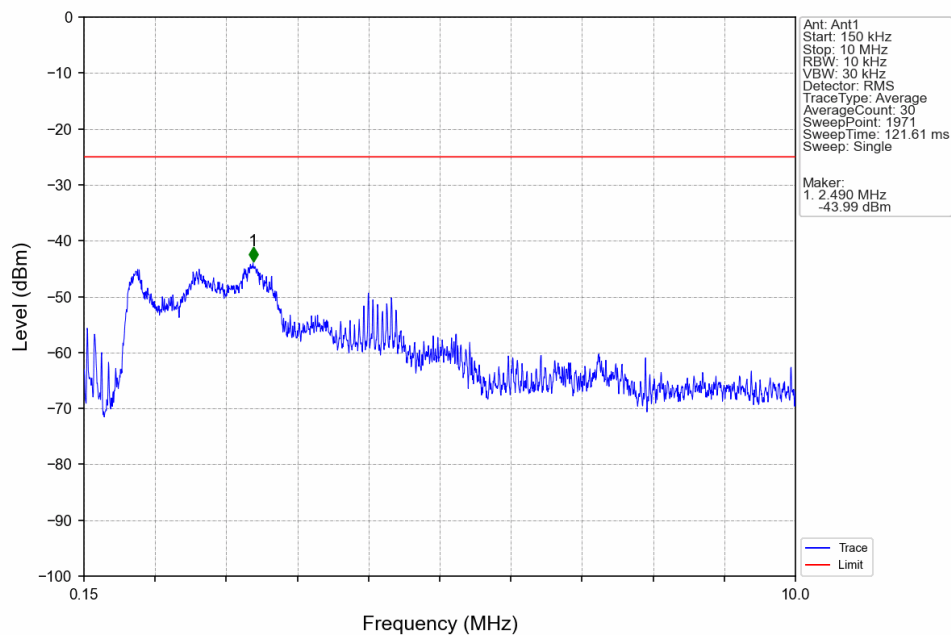


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2487.785   | -40.61      | -25         | Pass   |
| 2490.5      | 2496       | 1         | CHP    | 2          | 2494.260   | -36.55      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 3          | 2498.500   | -39.72      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 4          | 2499.995   | -40.56      | -10         | Pass   |
| 2500        | 2515       | 0.02      | CHP    | /          | /          | /           | /           | /      |

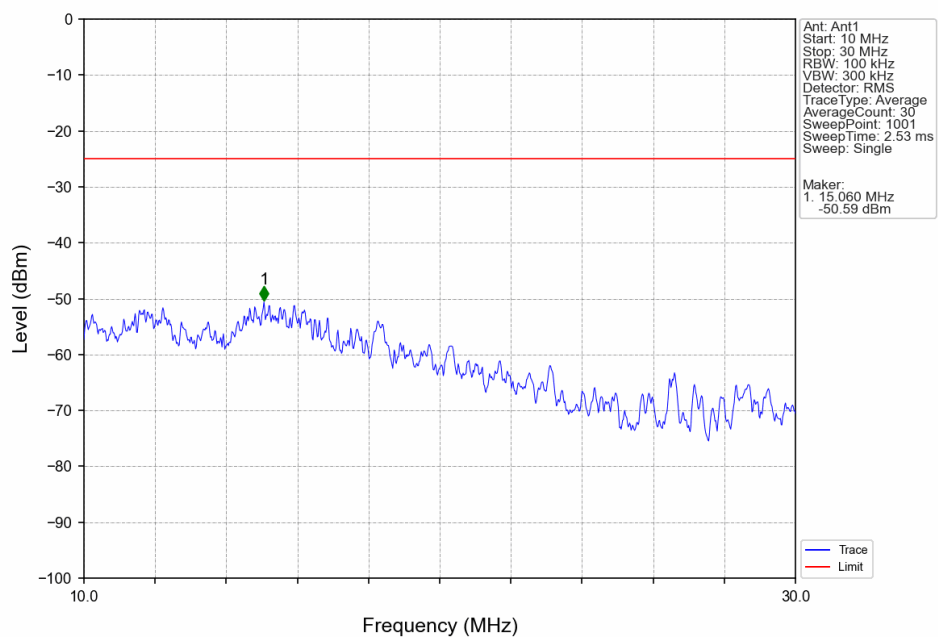
Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTNV



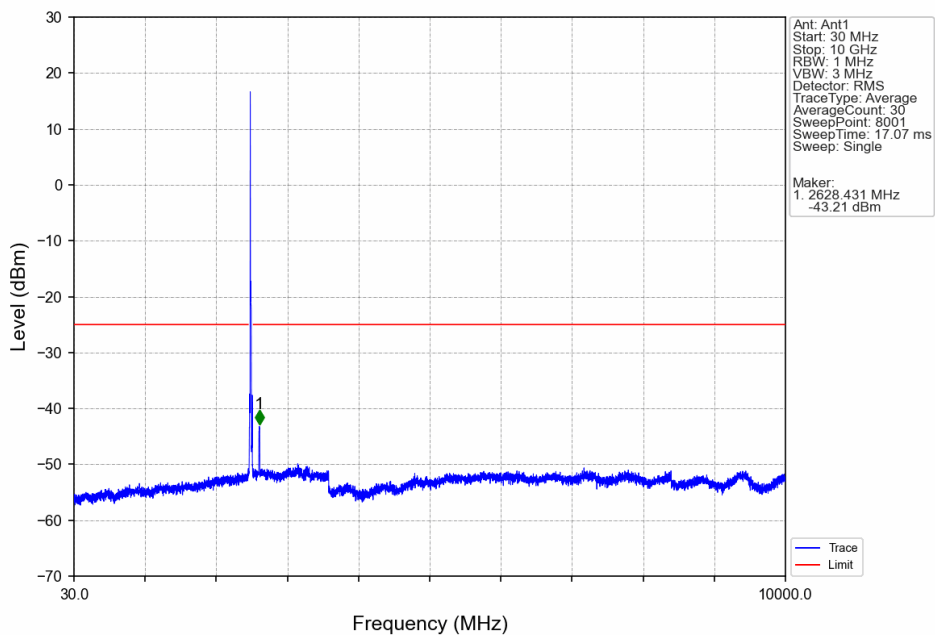
Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTNV



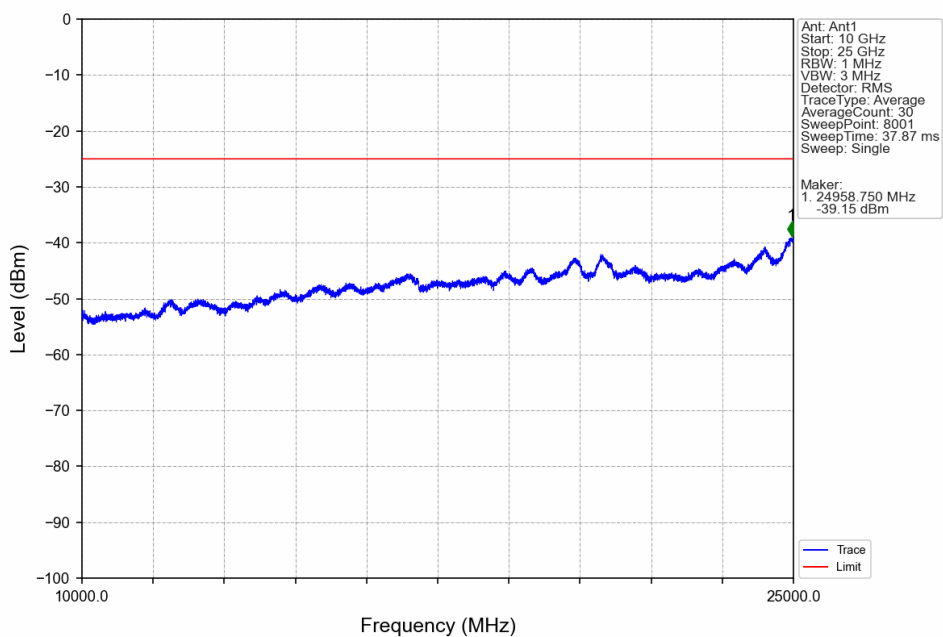
Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTNV



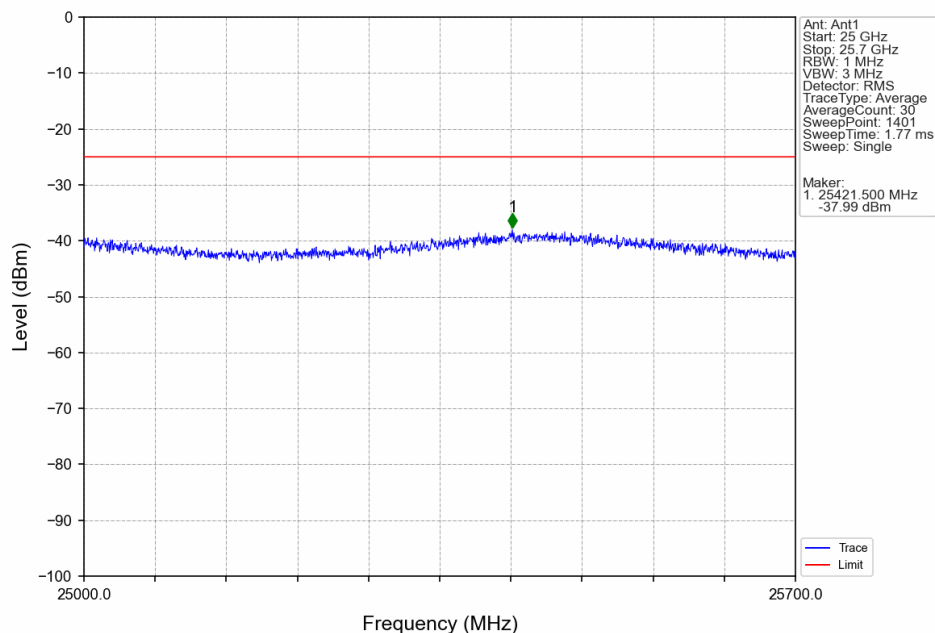
Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTV



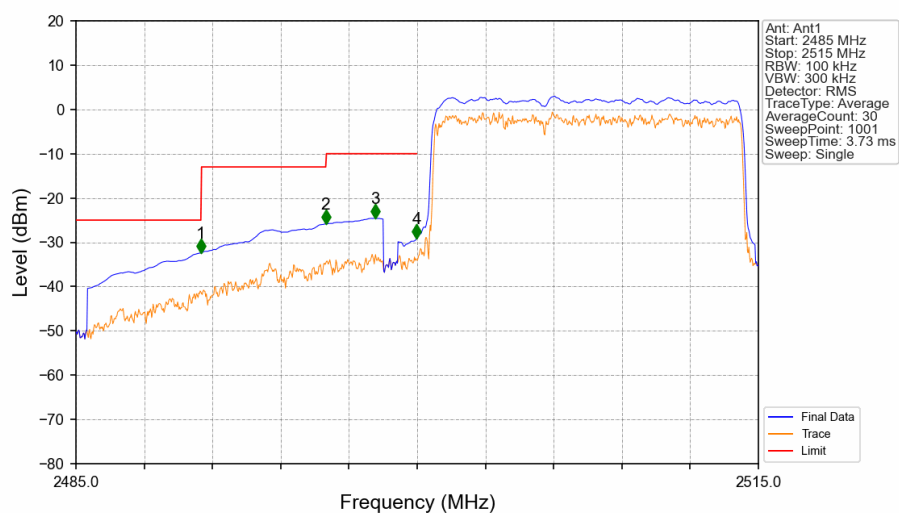
Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTV



Band7 15MHz 16QAM LCH 2507.5MHz RB 1 0 NTNV

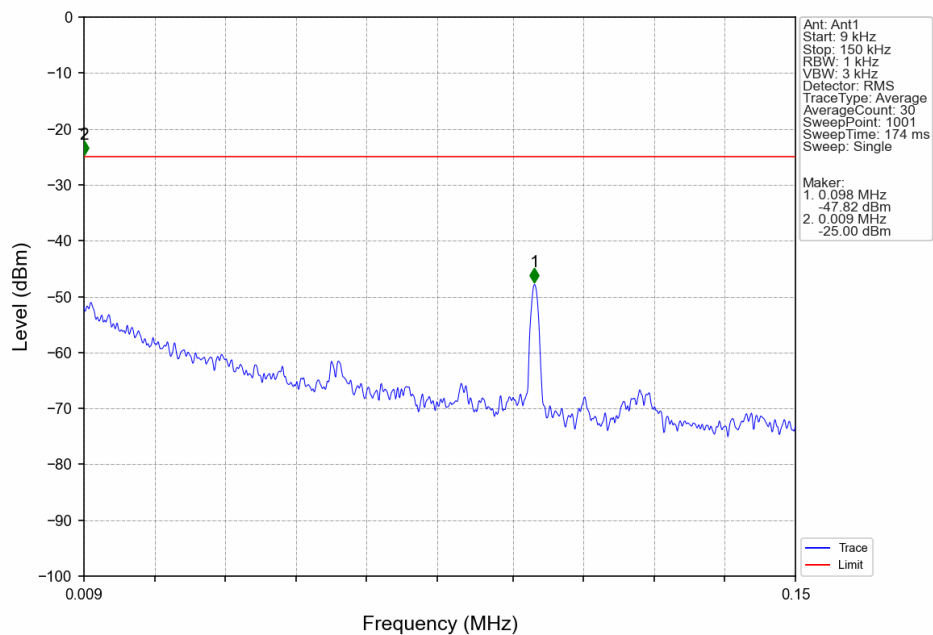


Band7 15MHz 16QAM LCH 2507.5MHz RB 75 0 NTNV

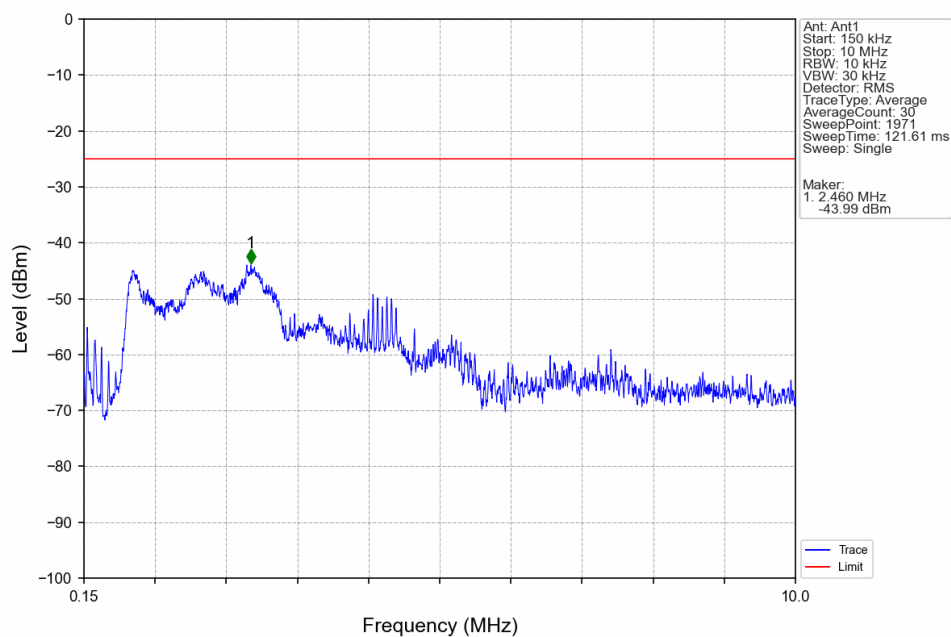


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.490   | -32.41      | -25         | Pass   |
| 2490.5      | 2496       | 1         | CHP    | 2          | 2495.980   | -25.85      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 3          | 2498.170   | -24.57      | -10         | Pass   |
| 2499        | 2500       | 0.296     | CHP    | 4          | 2499.970   | -29.11      | -10         | Pass   |
| 2500        | 2515       | 0.296     | CHP    | /          | /          | /           | /           | /      |

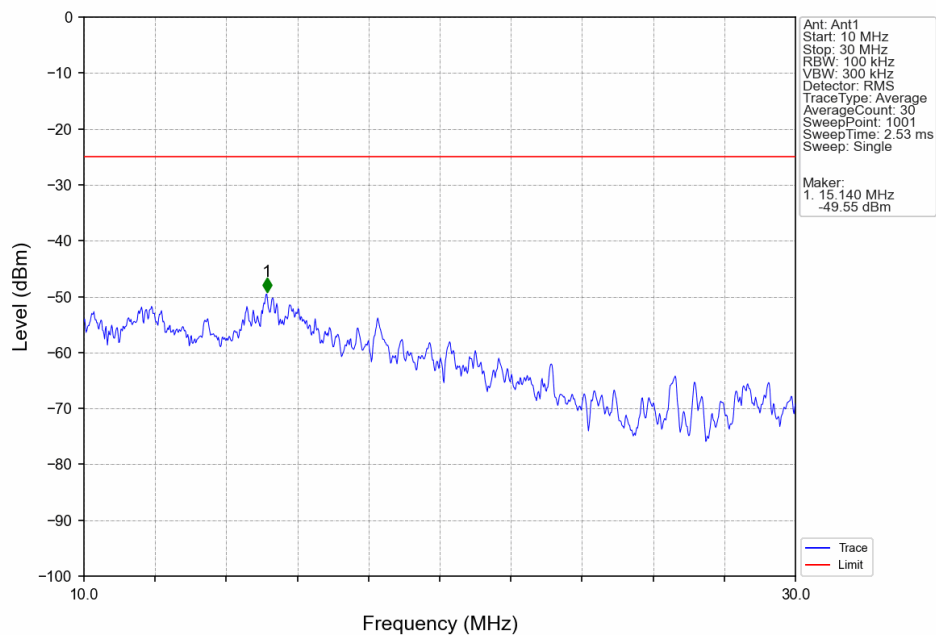
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



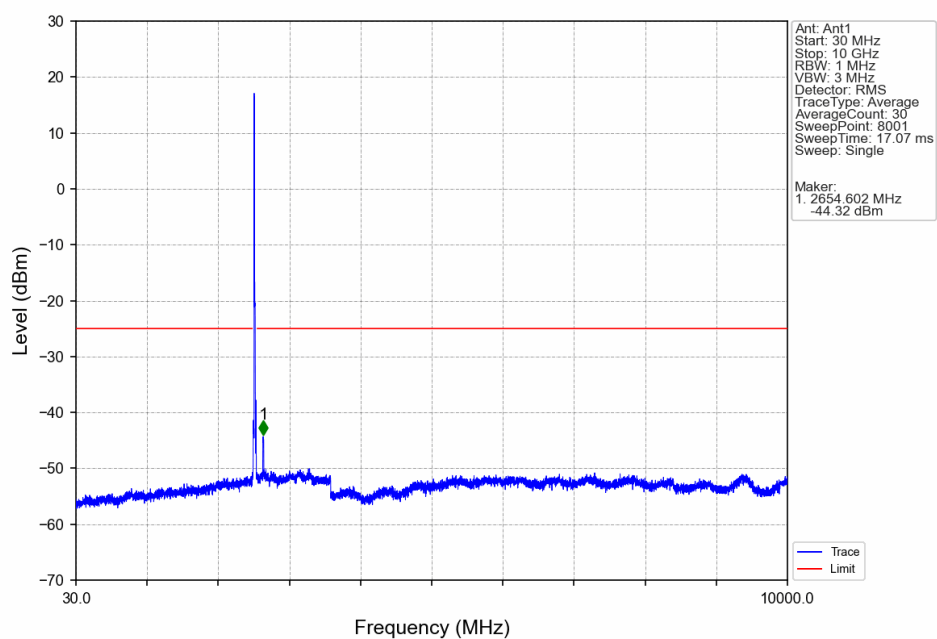
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



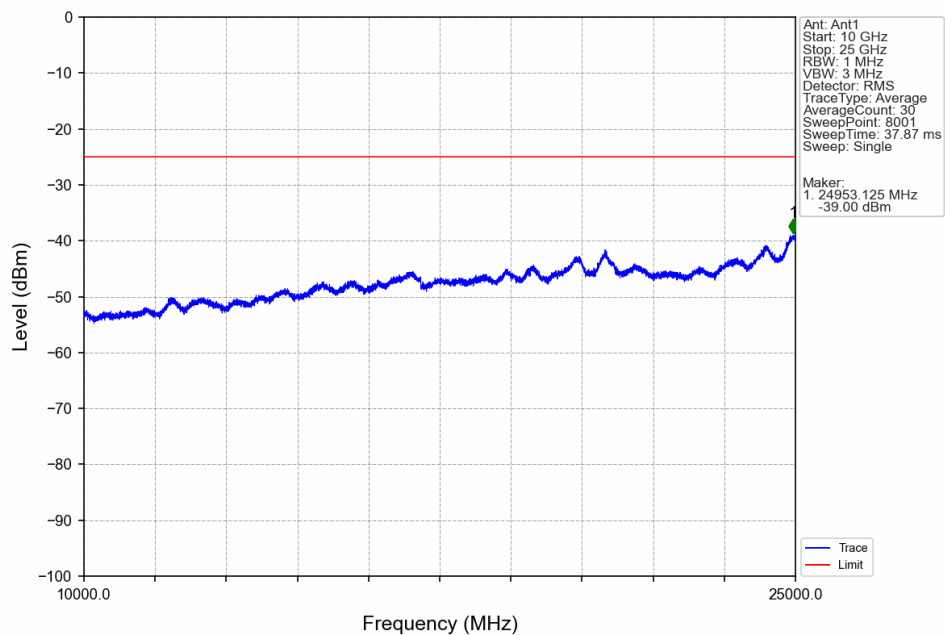
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



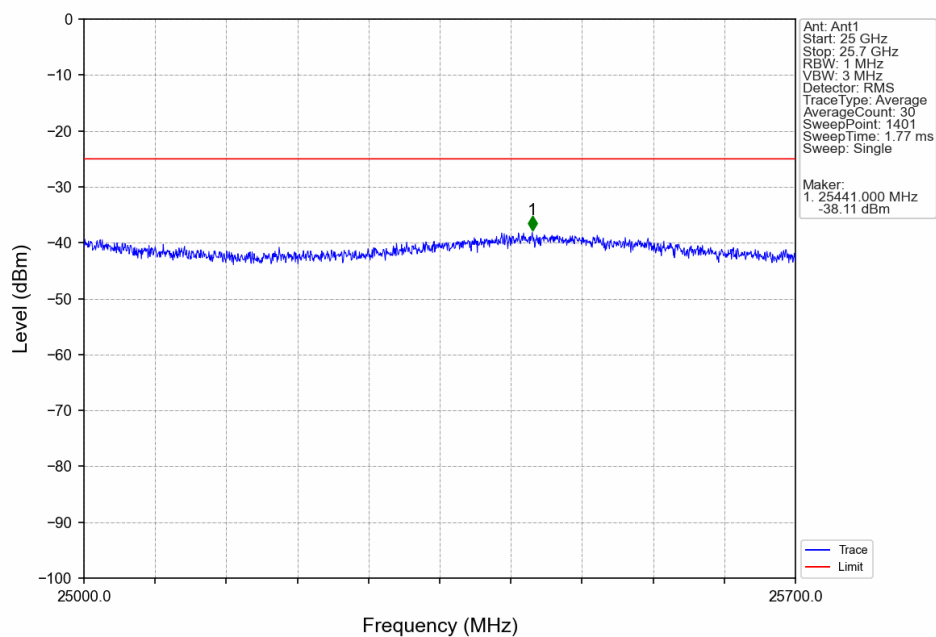
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



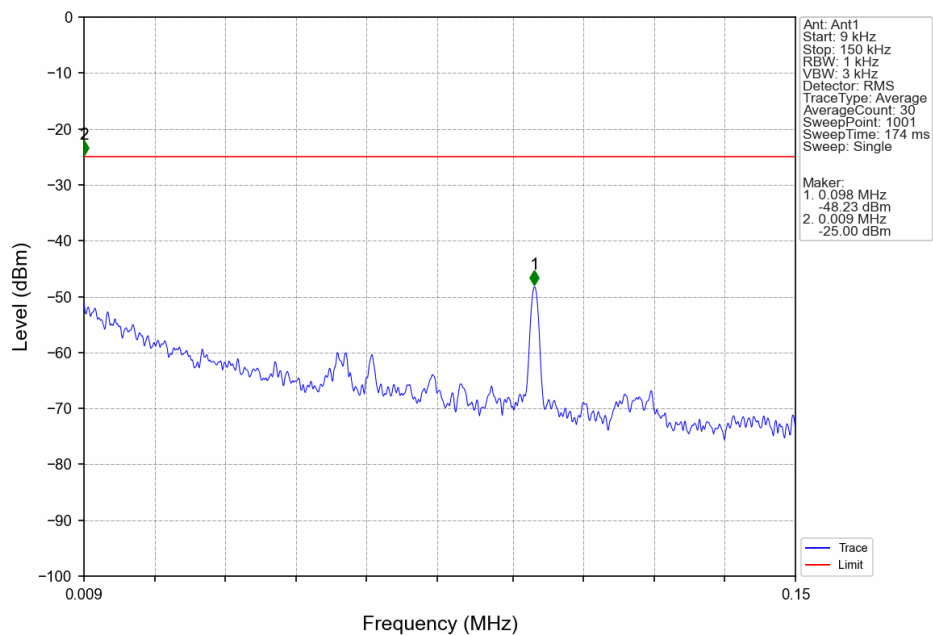
Band7 15MHz 16QAM MCH 2535MHz RB 1 0 NTNV



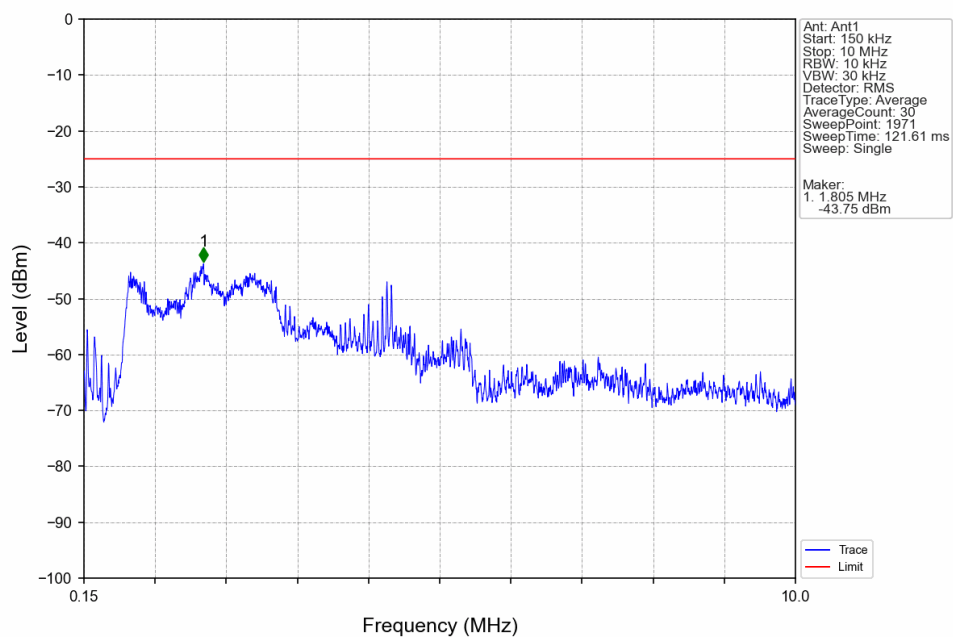
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Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTV

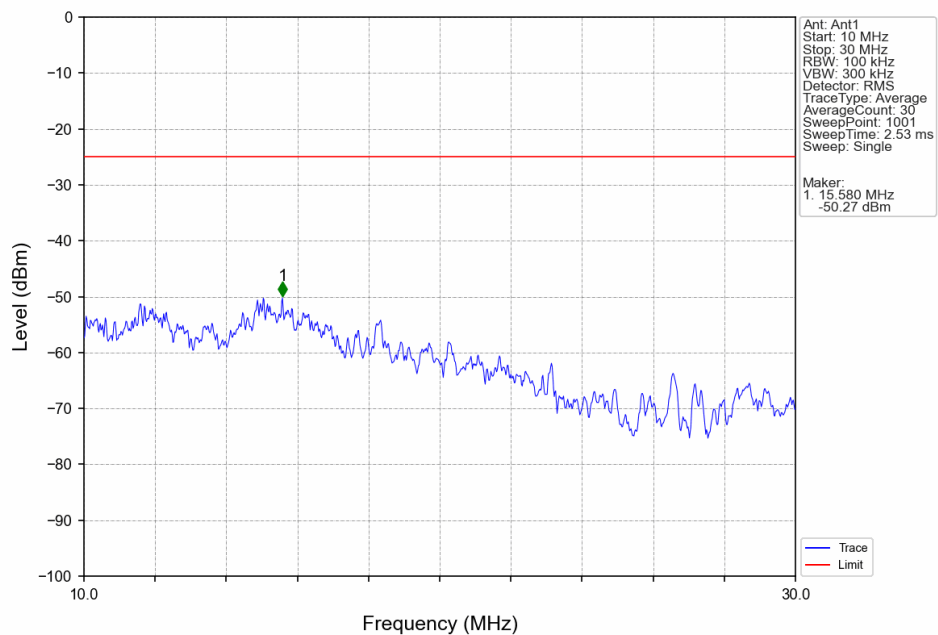


Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTV

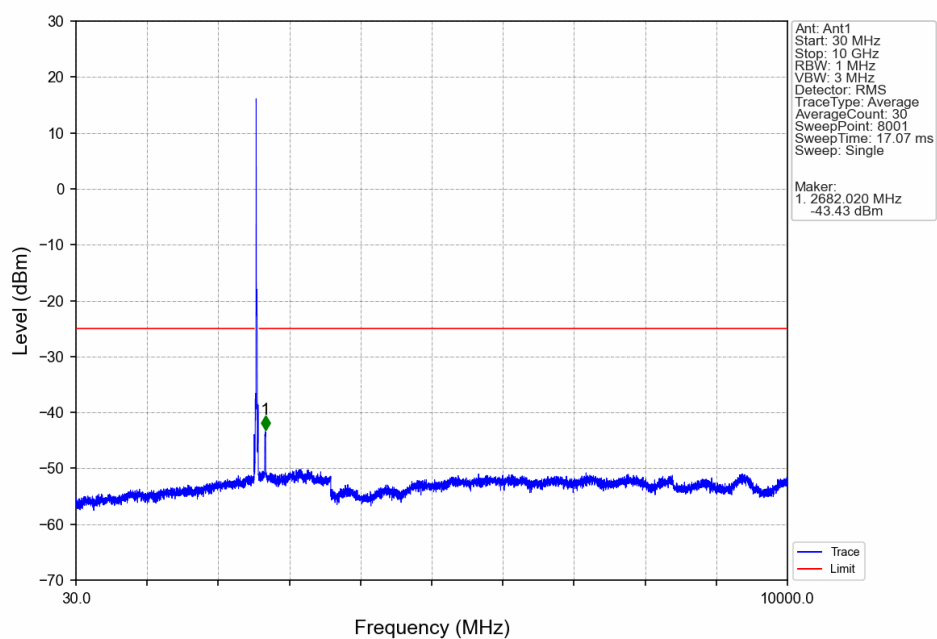




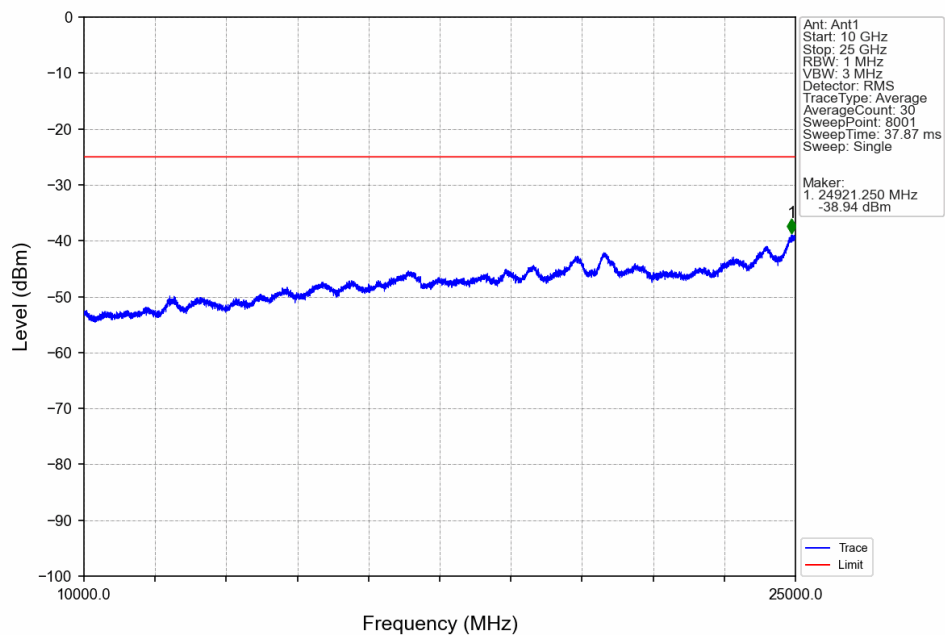
Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTV



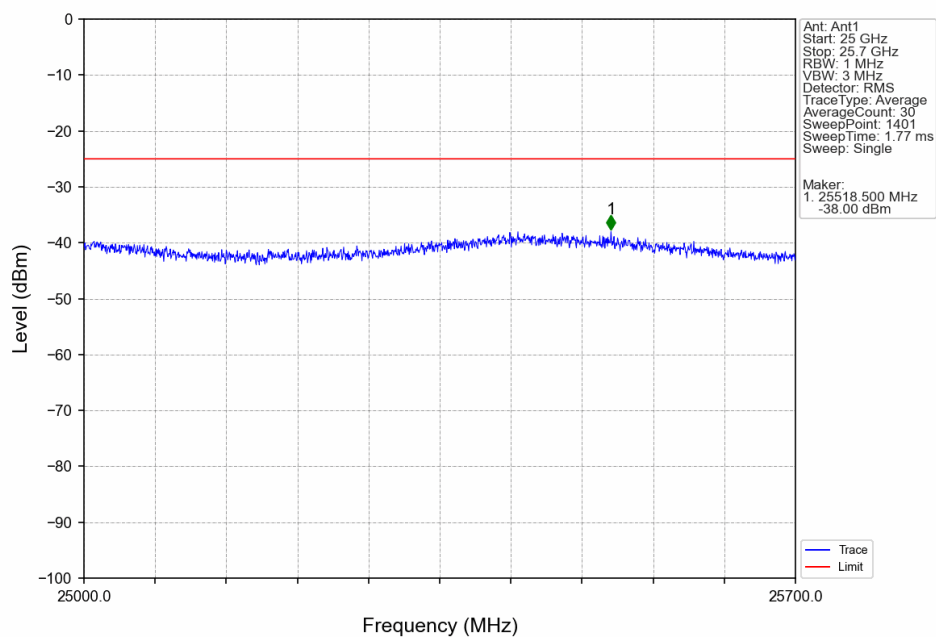
Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTV



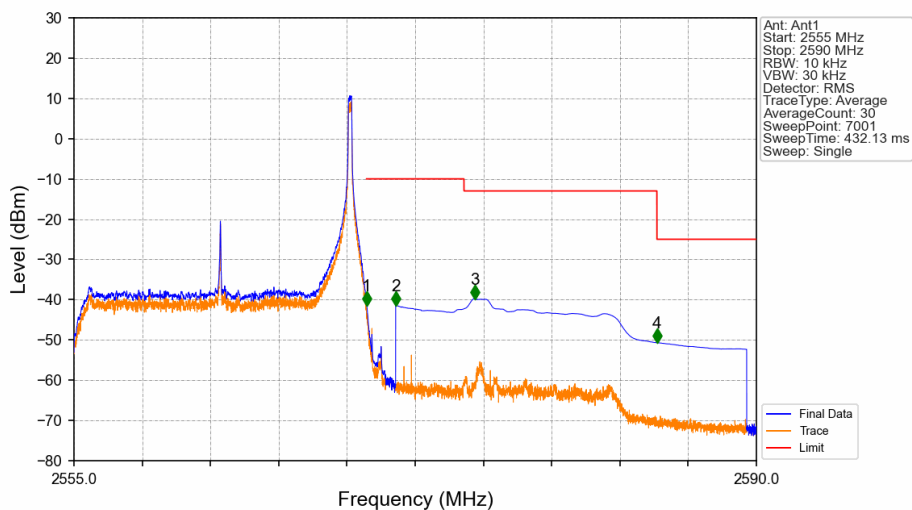
Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTNV



Band7 15MHz 16QAM HCH 2562.5MHz RB 1 0 NTNV

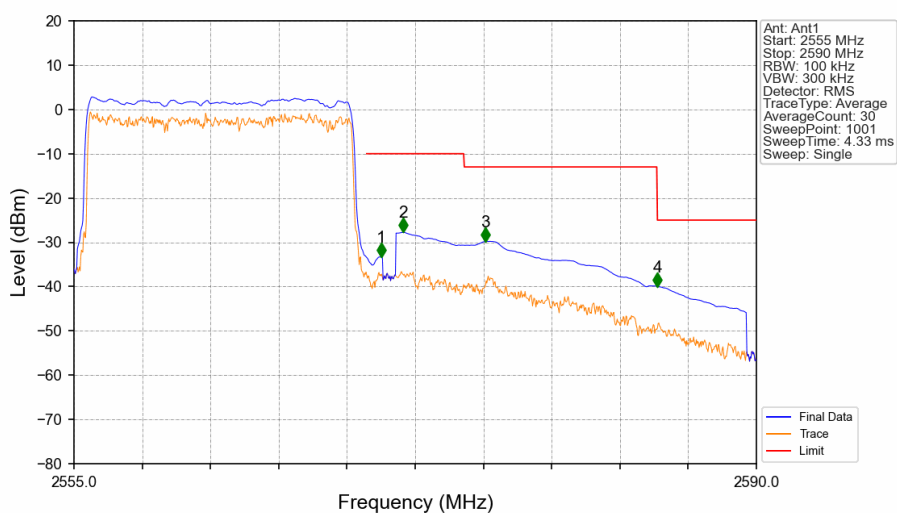


Band7 15MHz 16QAM HCH 2562.5MHz RB 1 74 NTNV



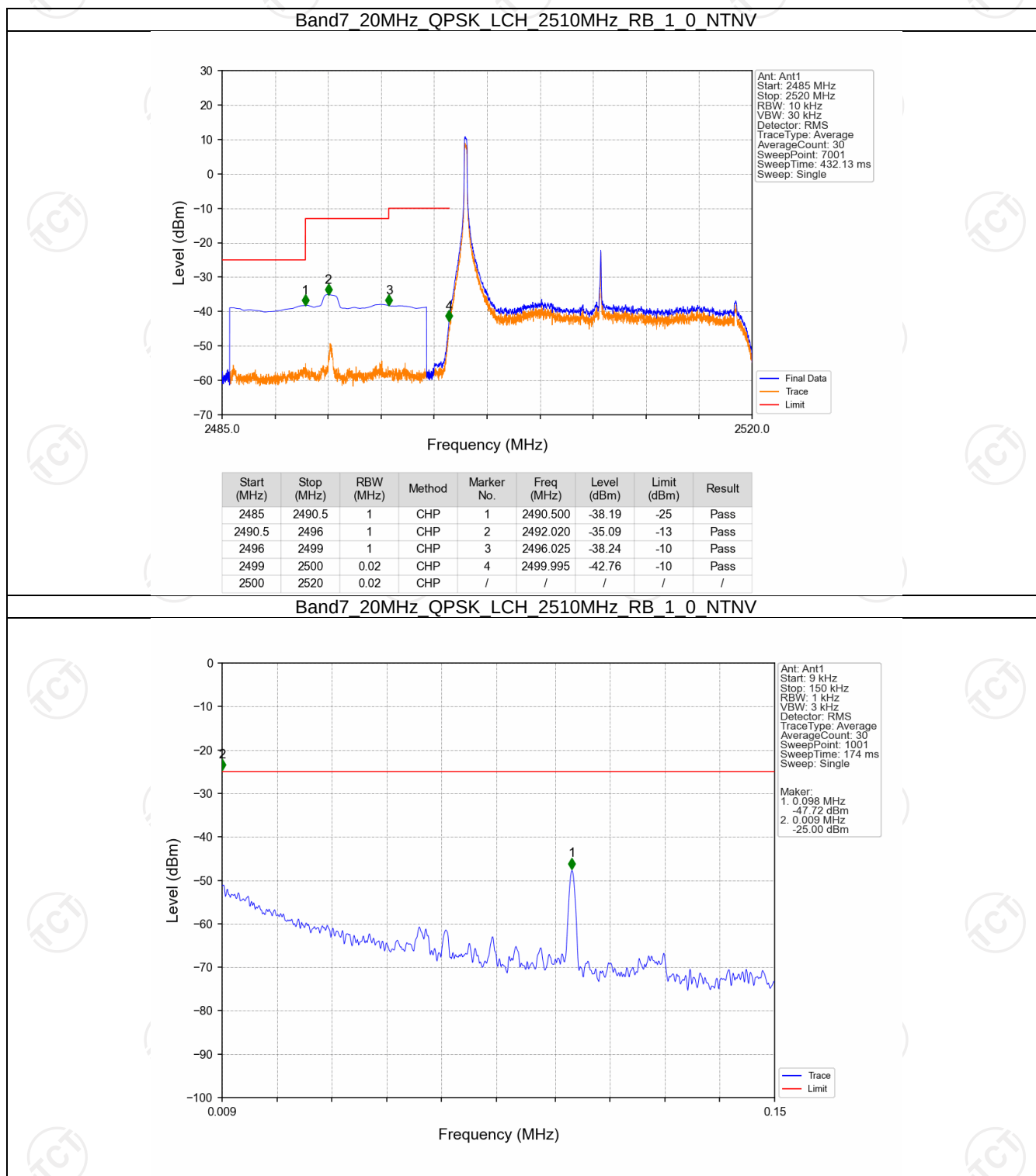
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.005   | -41.42      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.500   | -41.38      | -10         | Pass   |
| 2575        | 2584.899   | 1         | CHP    | 3          | 2575.545   | -39.80      | -13         | Pass   |
| 2584.899    | 2590       | 1         | CHP    | 4          | 2584.900   | -50.69      | -25         | Pass   |

Band7 15MHz 16QAM HCH 2562.5MHz RB 75 0 NTNV

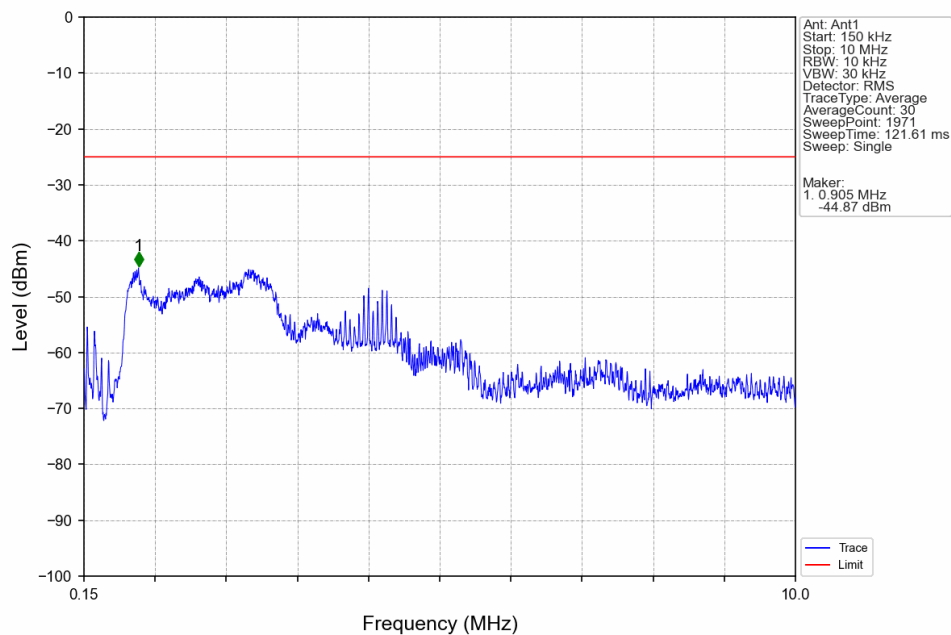


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555        | 2570       | 0.298     | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.298     | CHP    | 1          | 2570.750   | -33.31      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.870   | -27.74      | -10         | Pass   |
| 2575        | 2584.899   | 1         | CHP    | 3          | 2576.105   | -29.79      | -13         | Pass   |
| 2584.899    | 2590       | 1         | CHP    | 4          | 2584.925   | -40.02      | -25         | Pass   |

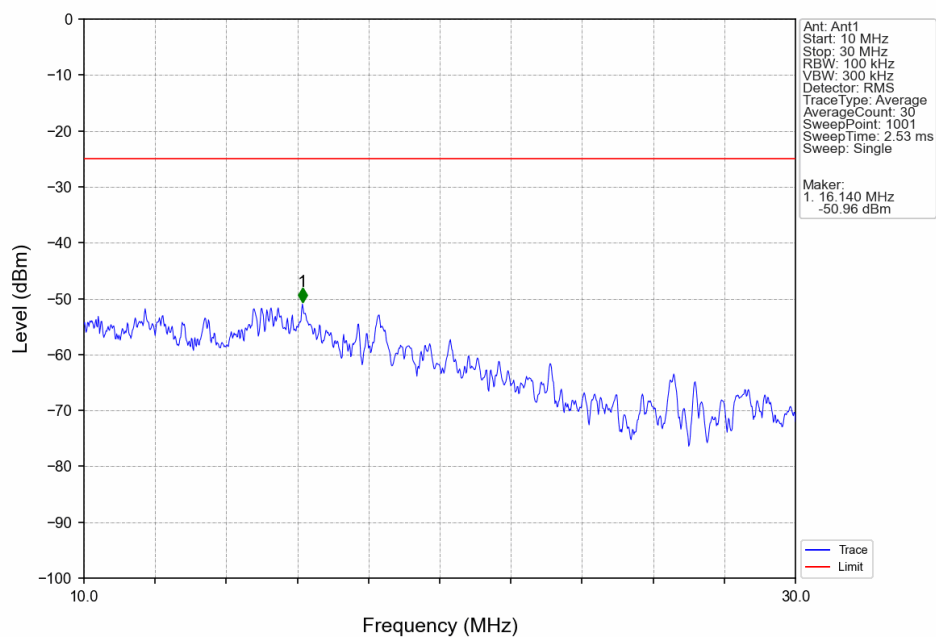
## 6.2.4 B7\_20MHz



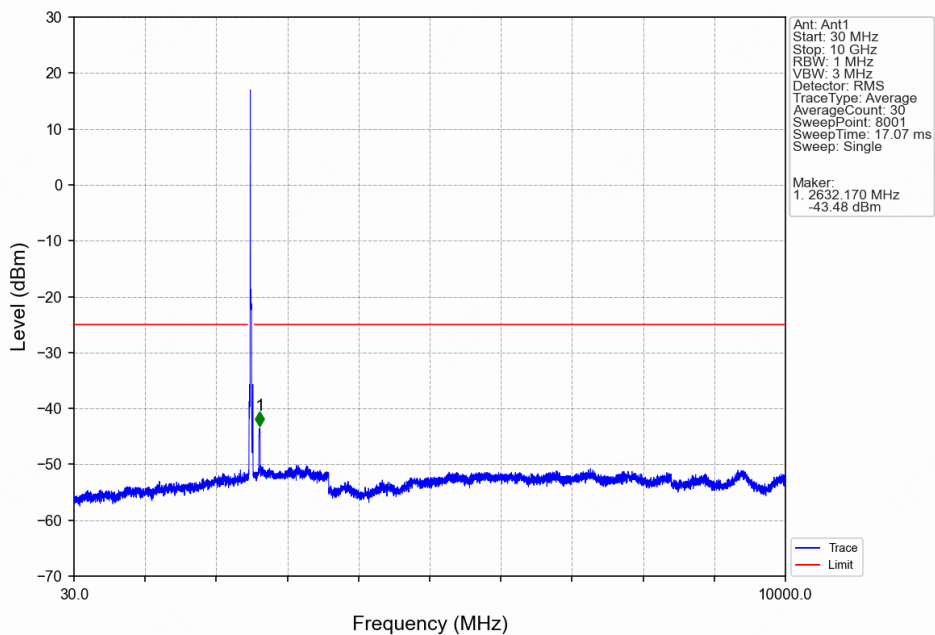
Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV



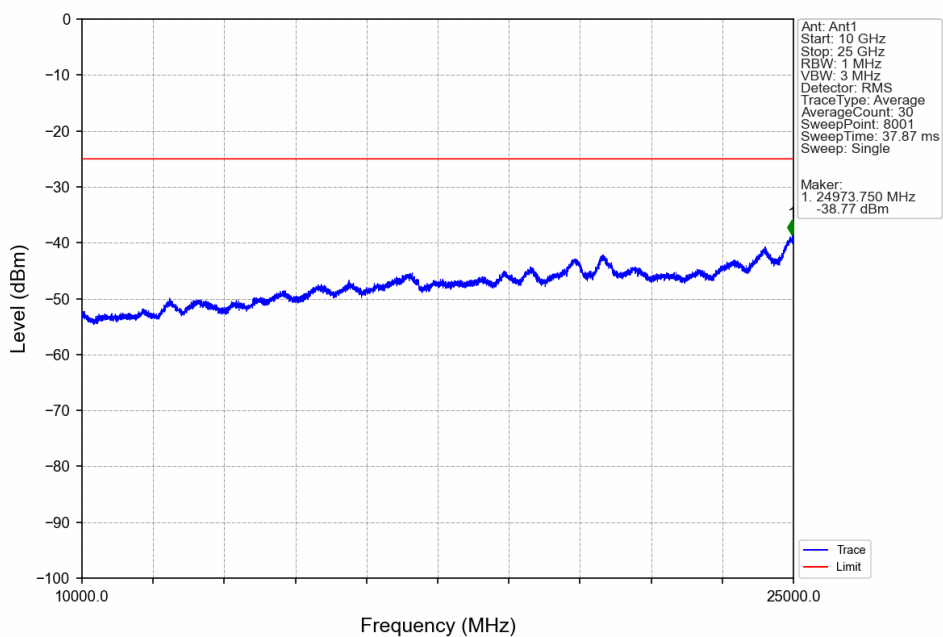
Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV



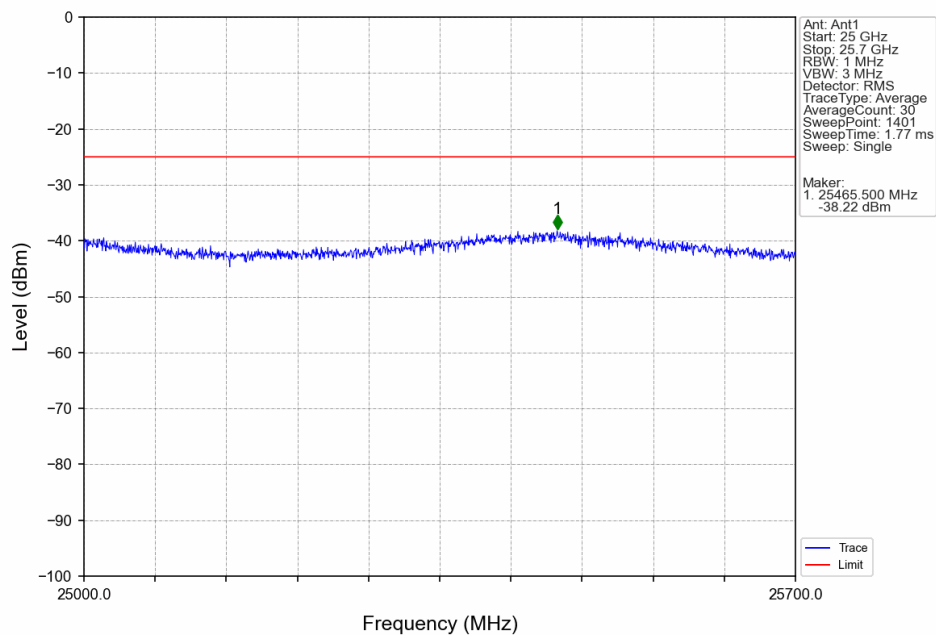
Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTV



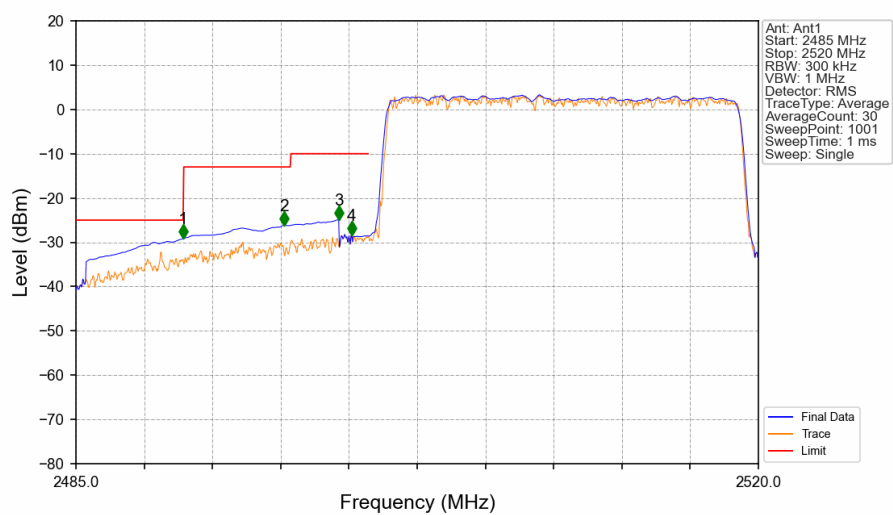
Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTV



## Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTN

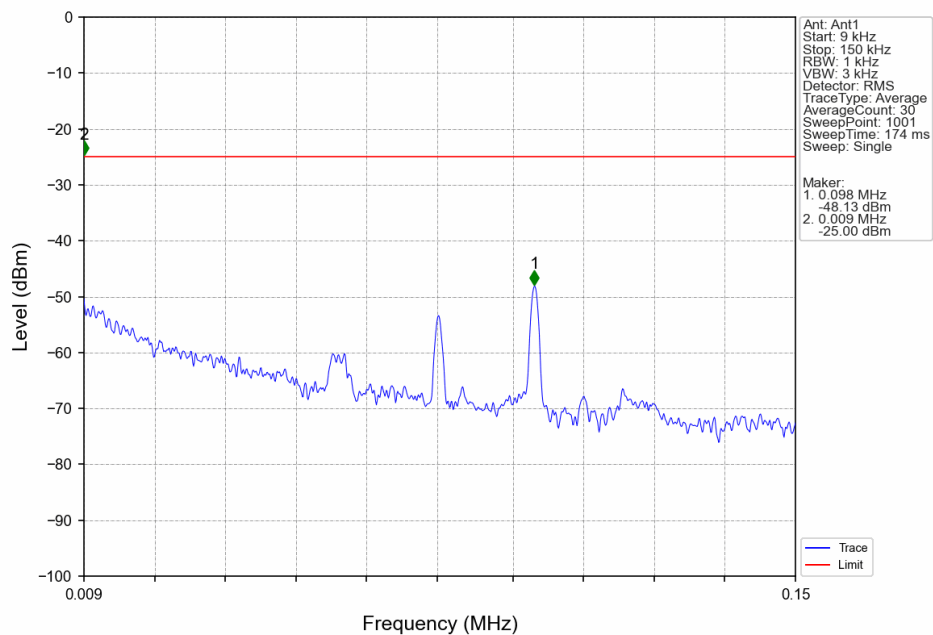


## Band7 20MHz QPSK LCH 2510MHz RB 100 0 NTN

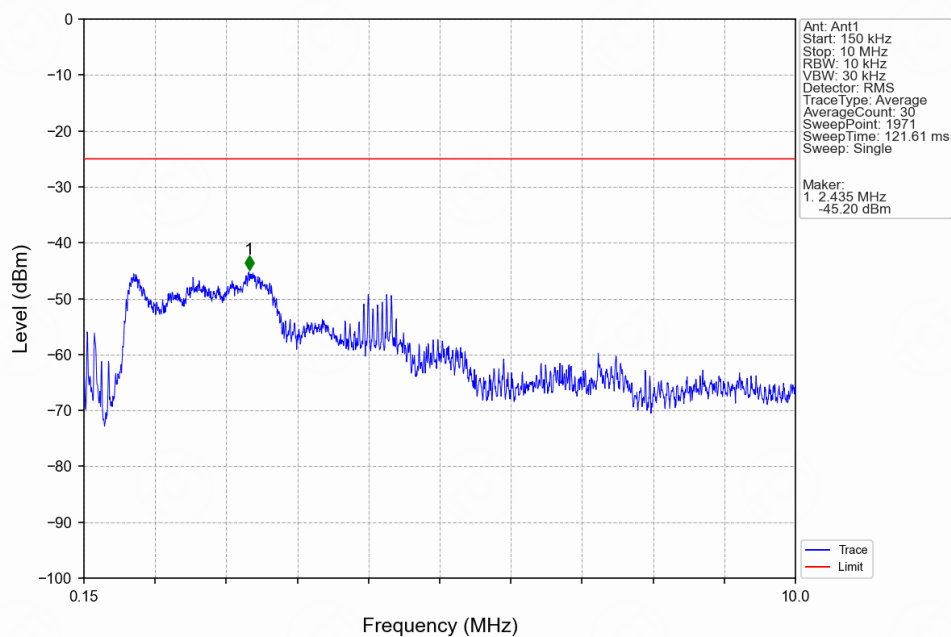


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.495   | -29.18      | -25         | Pass   |
| 2490.5      | 2496       | 1         | CHP    | 2          | 2495.675   | -26.17      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 3          | 2498.475   | -24.87      | -10         | Pass   |
| 2499        | 2500       | 0.397     | CHP    | 4          | 2499.140   | -28.44      | -10         | Pass   |
| 2500        | 2520       | 0.397     | CHP    | /          | /          | /           | /           | /      |

Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV

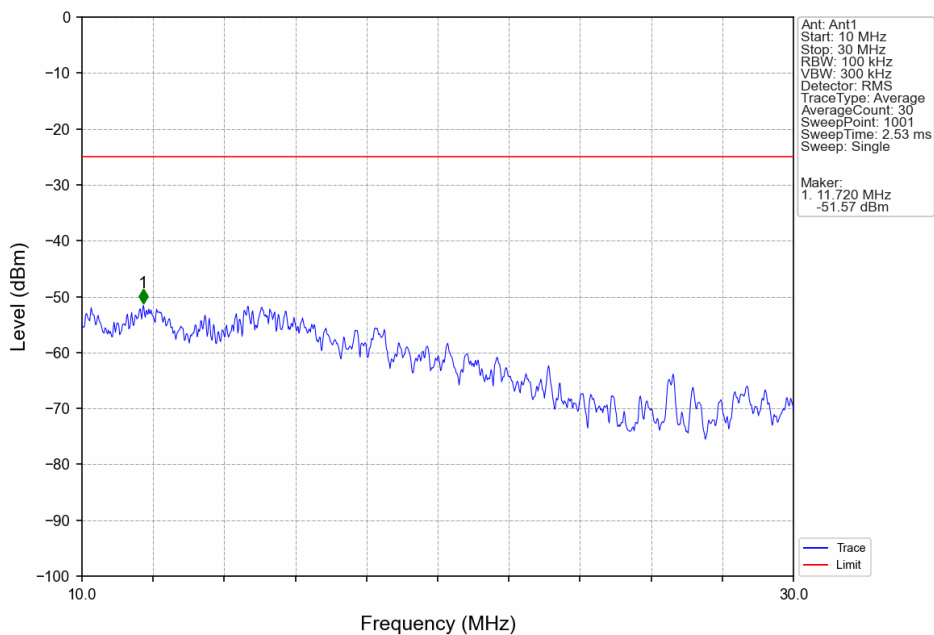


Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV

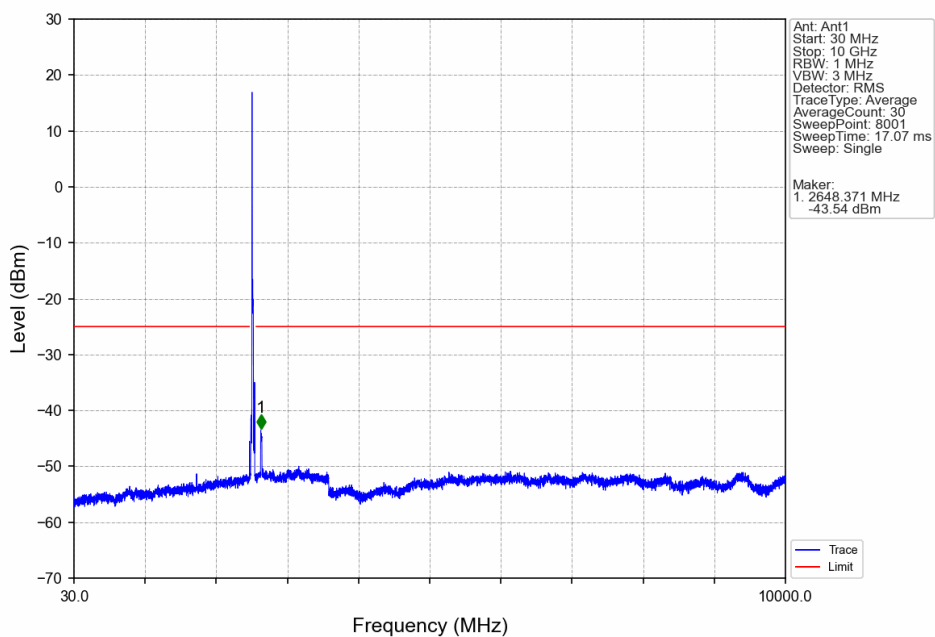




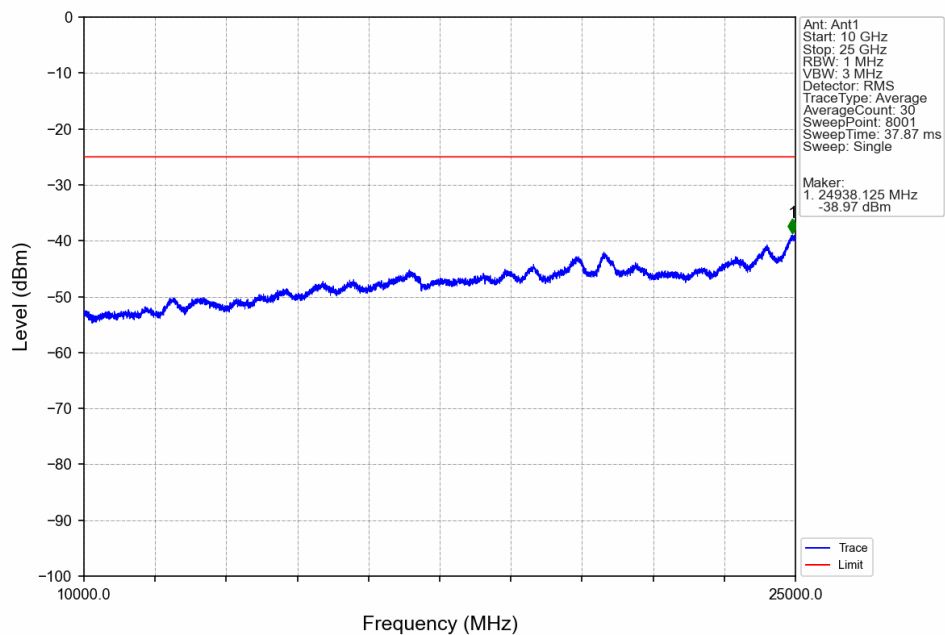
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTN



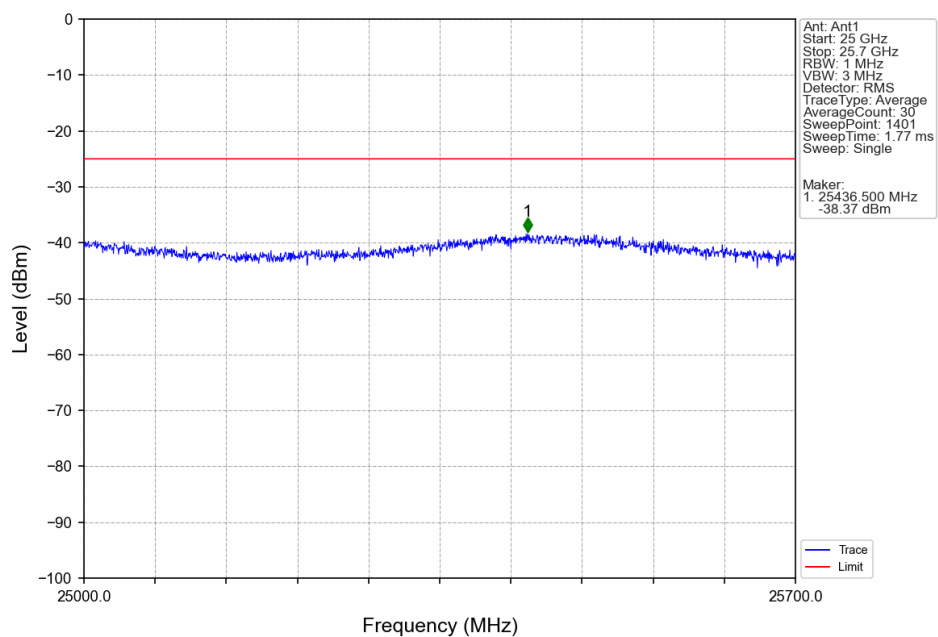
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTN



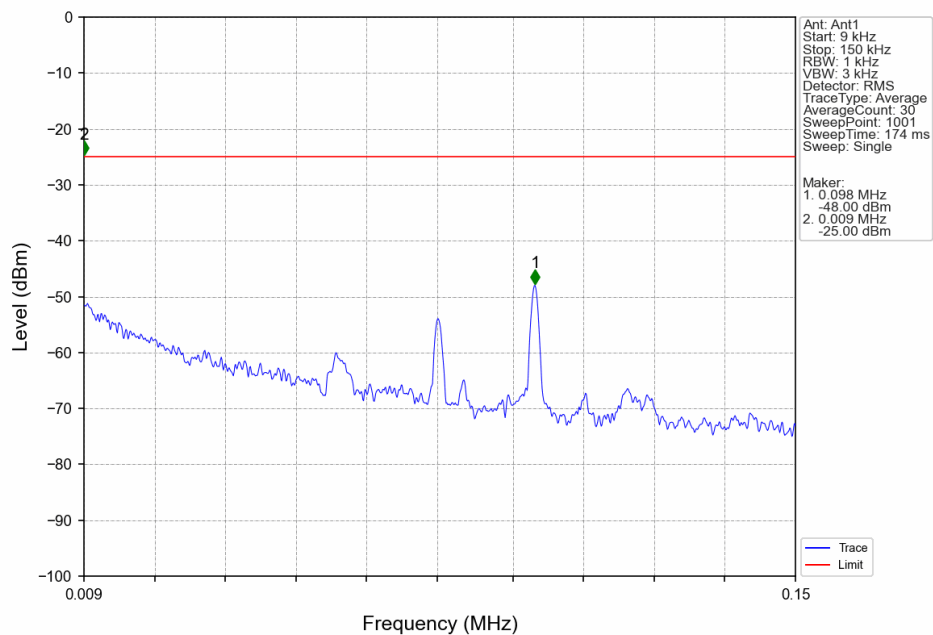
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



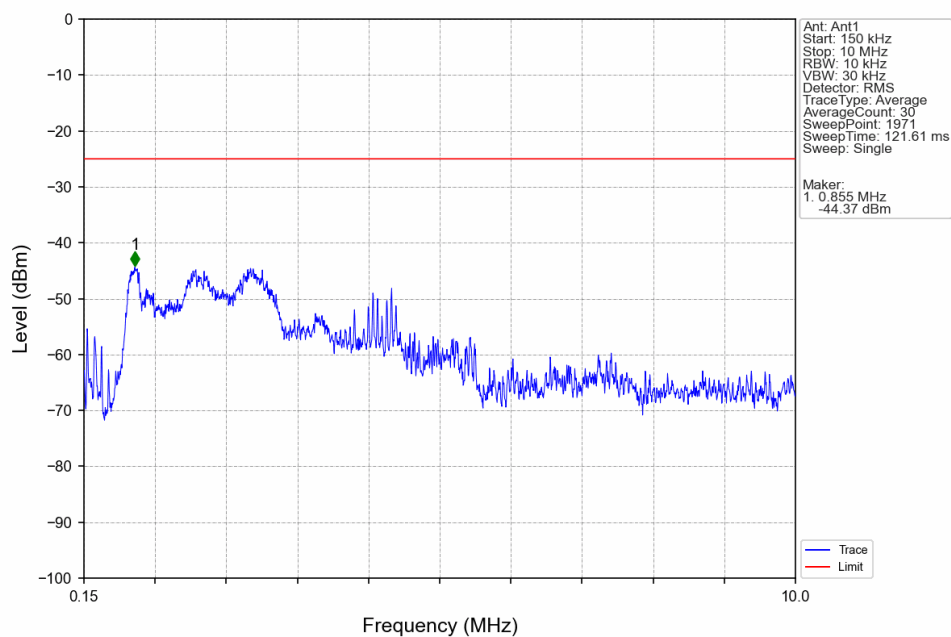
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



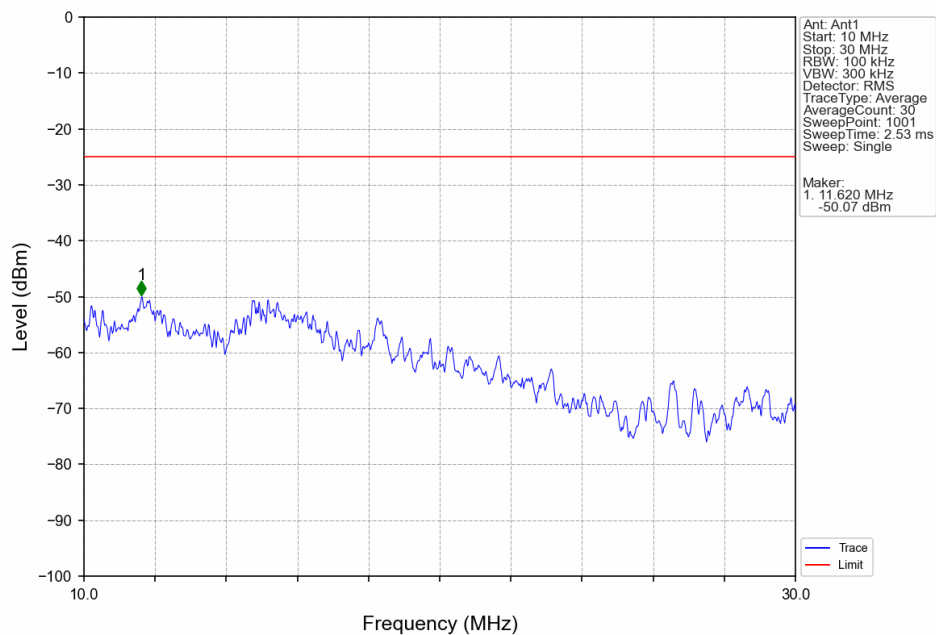
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



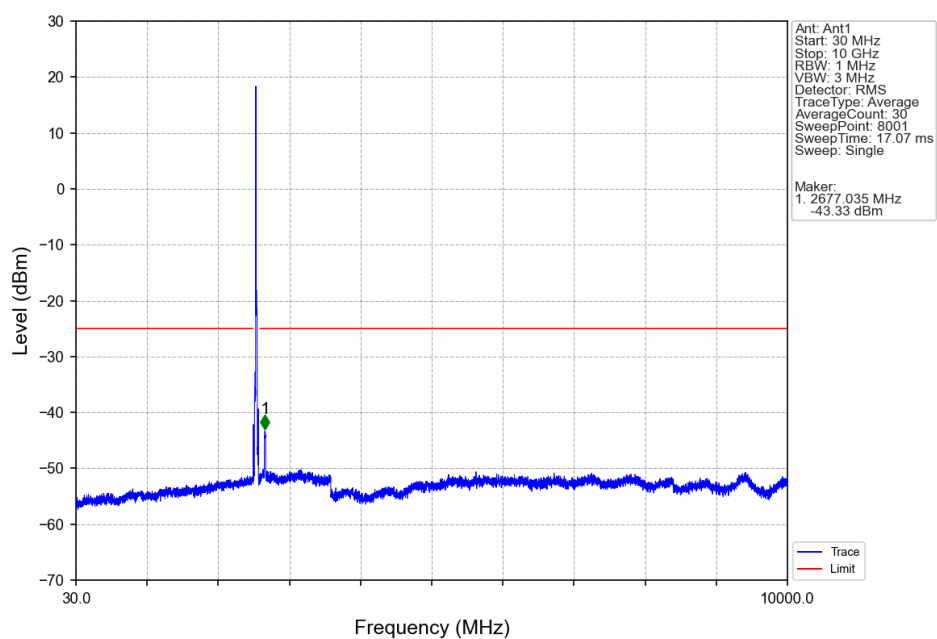
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



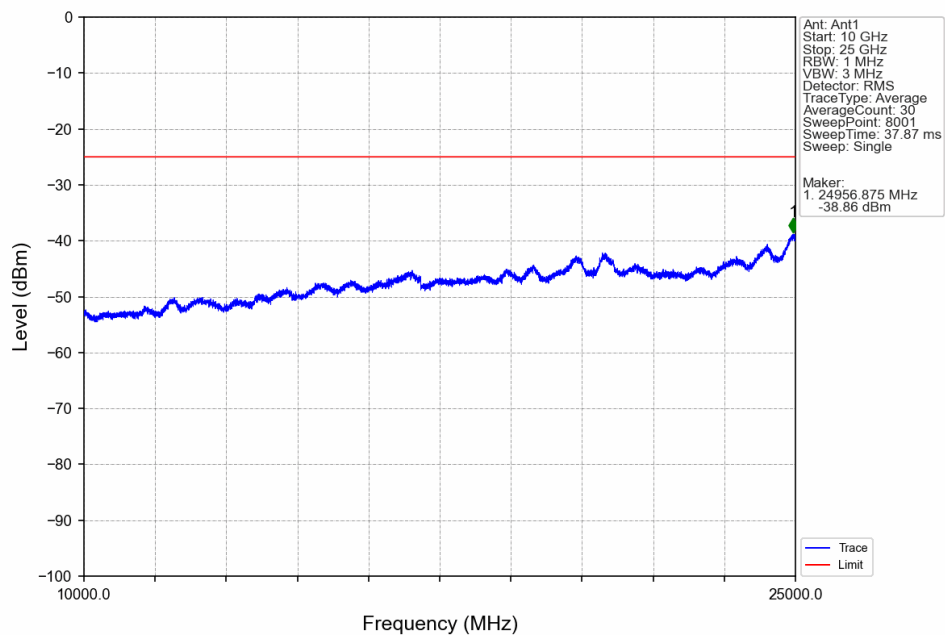
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



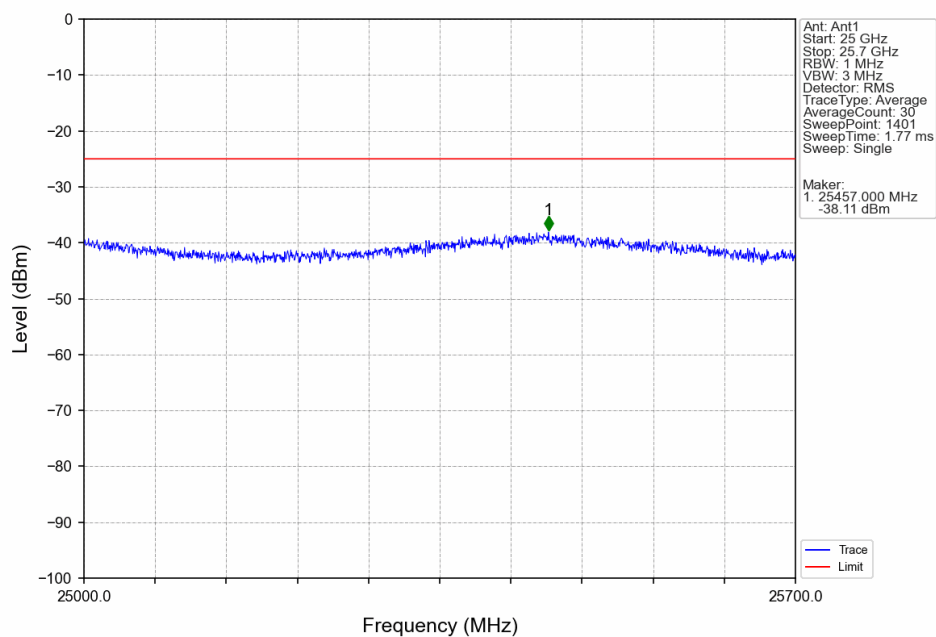
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



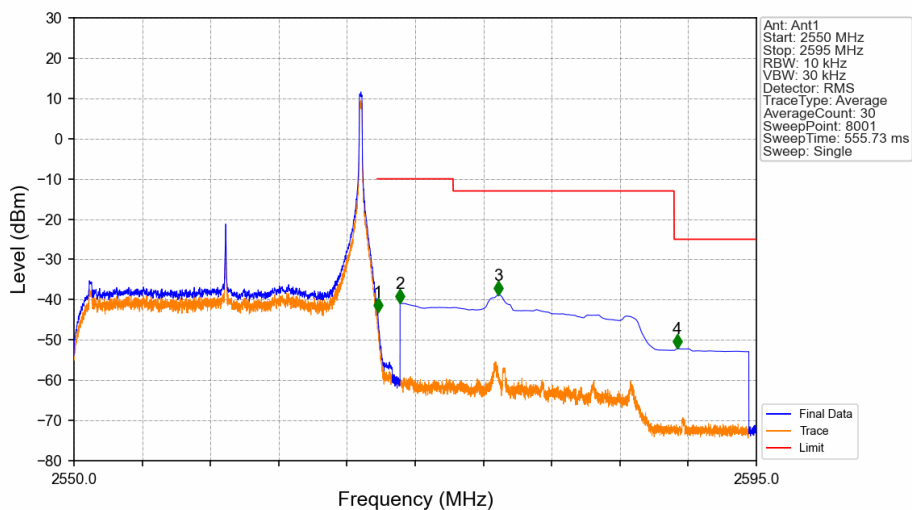
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTNV



Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTNV

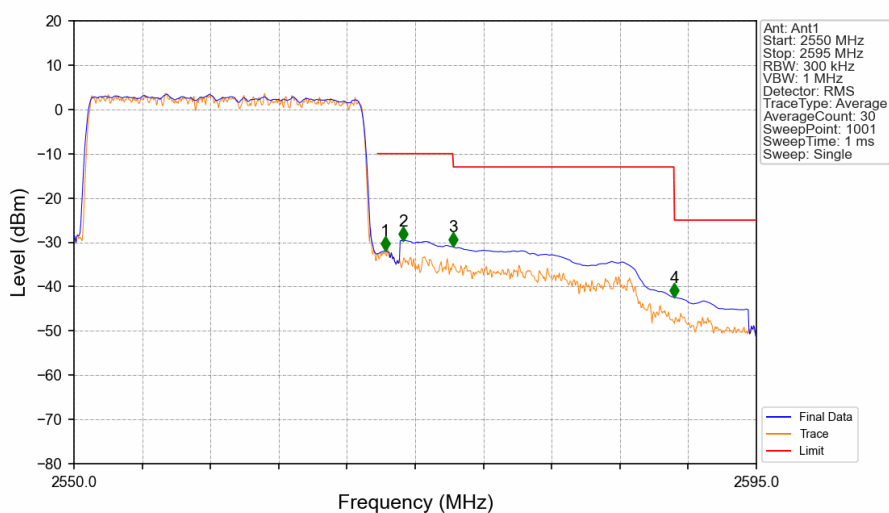


## Band7 20MHz QPSK HCH 2560MHz RB 1 99 NTNV



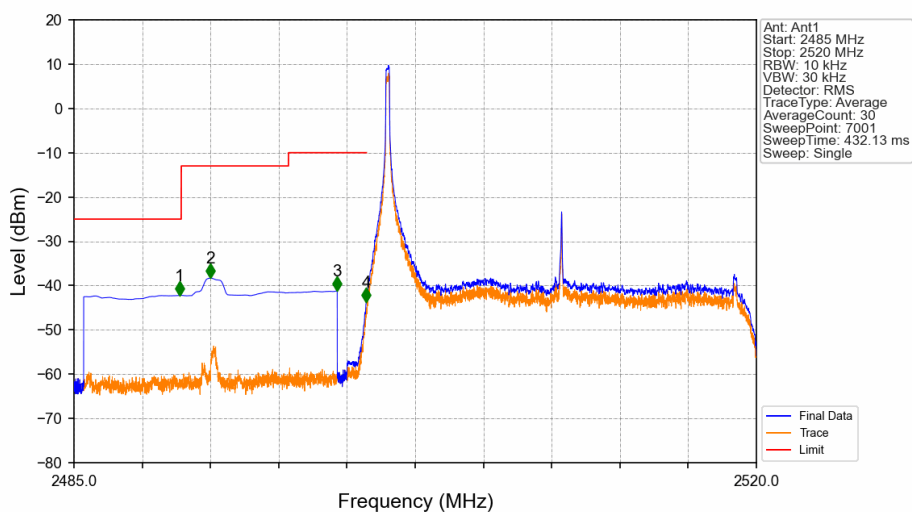
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2550        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.031   | -43.04      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.504   | -40.79      | -10         | Pass   |
| 2575        | 2589.568   | 1         | CHP    | 3          | 2577.990   | -38.80      | -13         | Pass   |
| 2589.568    | 2595       | 1         | CHP    | 4          | 2589.780   | -52.16      | -25         | Pass   |

## Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTNV



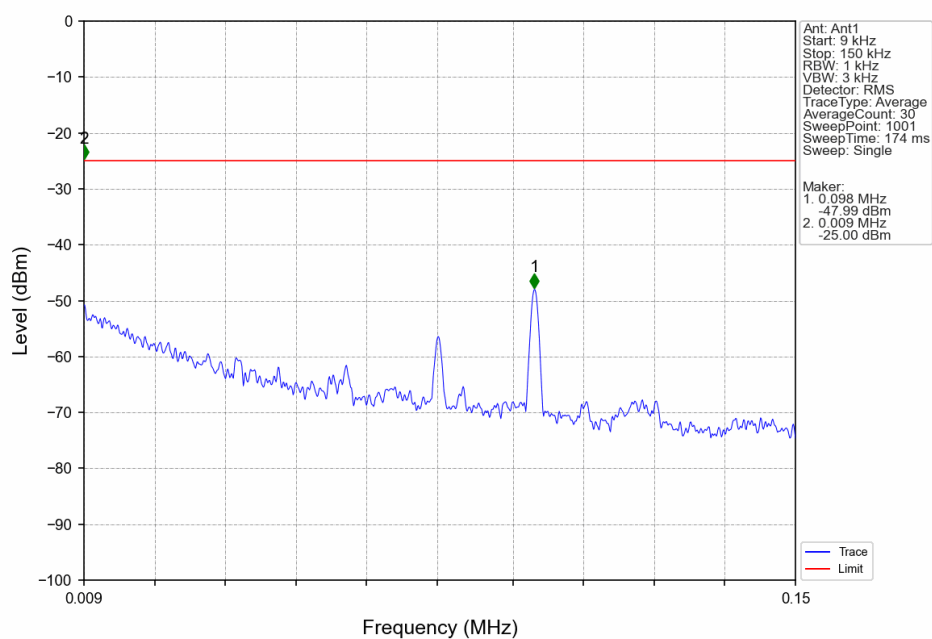
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2550        | 2570       | 0.391     | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.391     | CHP    | 1          | 2570.520   | -31.90      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.690   | -29.59      | -10         | Pass   |
| 2575        | 2589.568   | 1         | CHP    | 3          | 2575.020   | -31.02      | -13         | Pass   |
| 2589.568    | 2595       | 1         | CHP    | 4          | 2589.600   | -42.43      | -25         | Pass   |

Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV

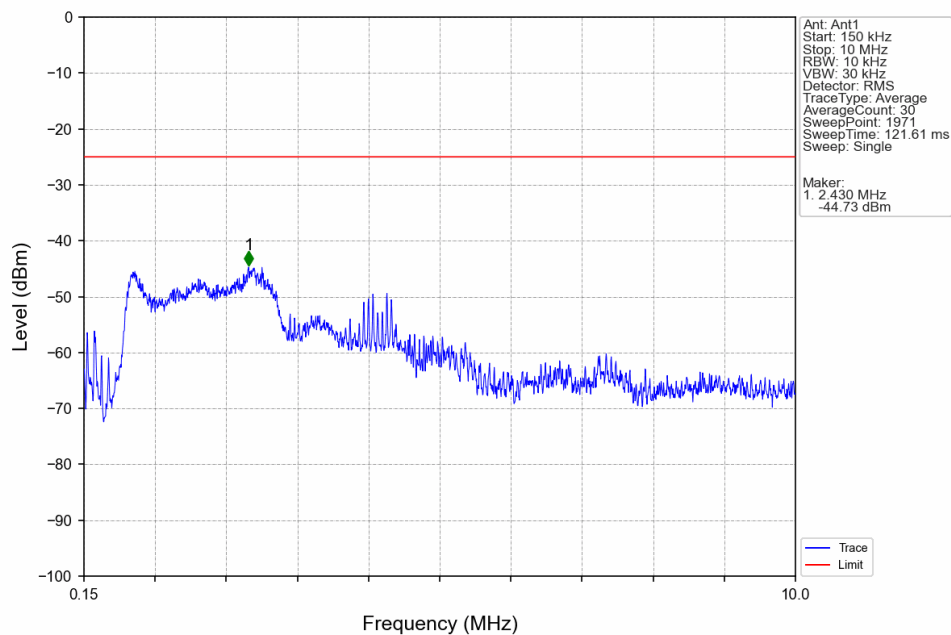


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.415   | -42.18      | -25         | Pass   |
| 2490.5      | 2496       | 1         | CHP    | 2          | 2492.000   | -38.31      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 3          | 2498.495   | -41.16      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 4          | 2499.995   | -43.64      | -10         | Pass   |
| 2500        | 2520       | 0.02      | CHP    | /          | /          | /           | /           | /      |

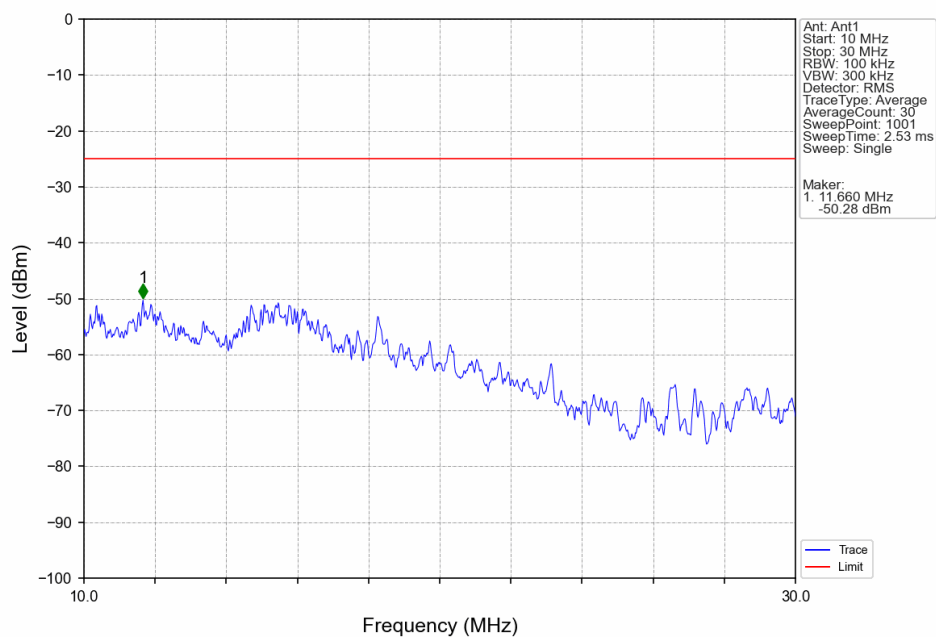
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV



Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTN

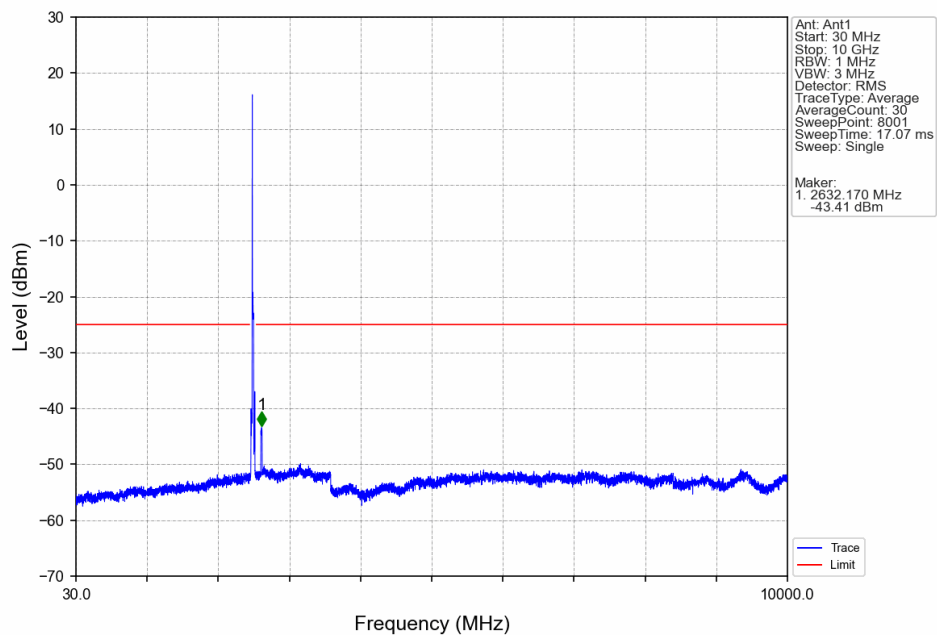


Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTN

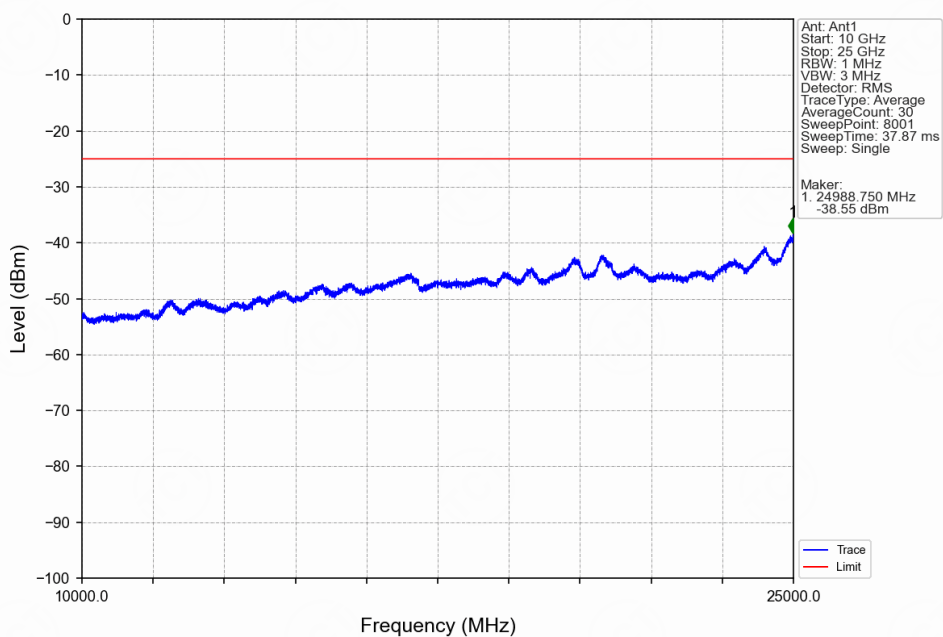




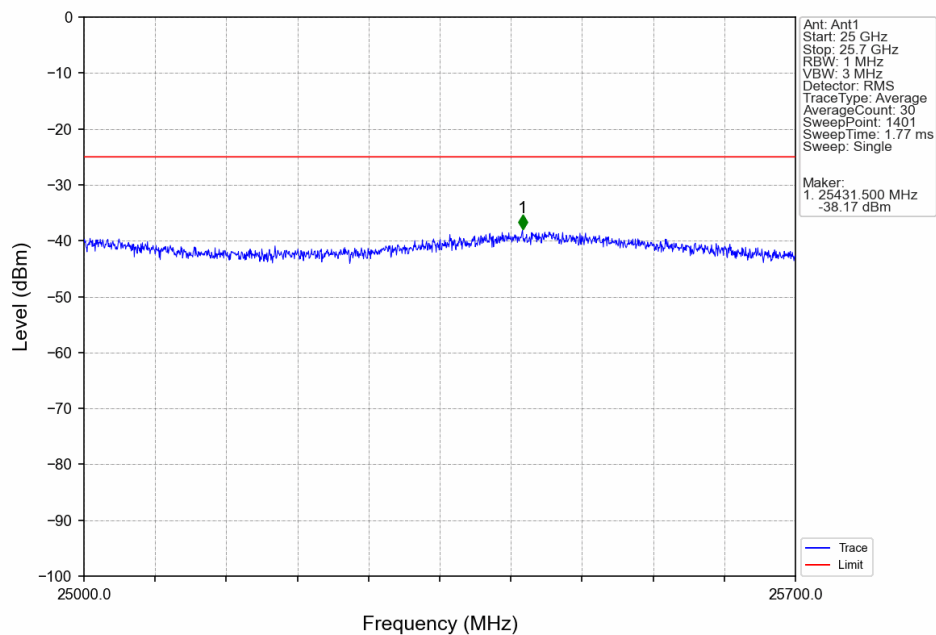
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV



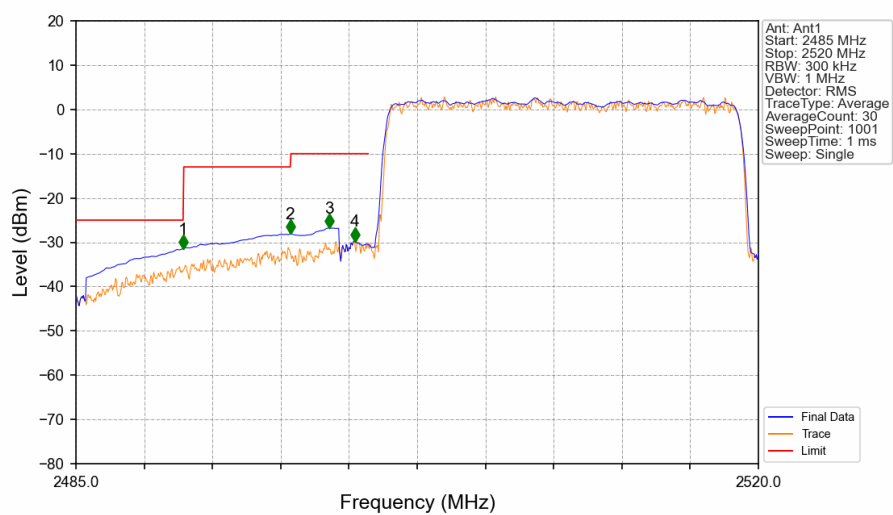
Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV



Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV

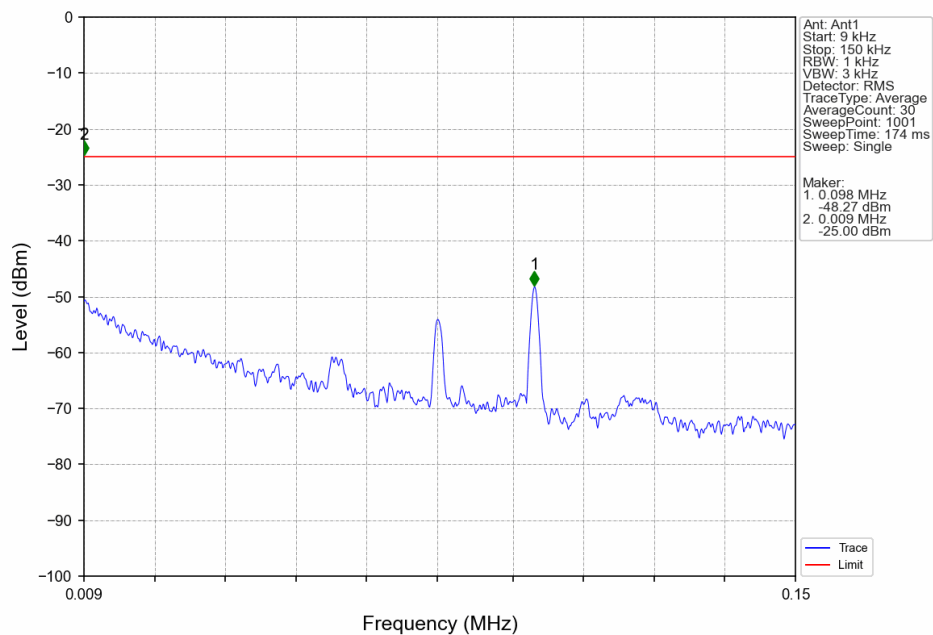


Band7 20MHz 16QAM LCH 2510MHz RB 100 0 NTNV

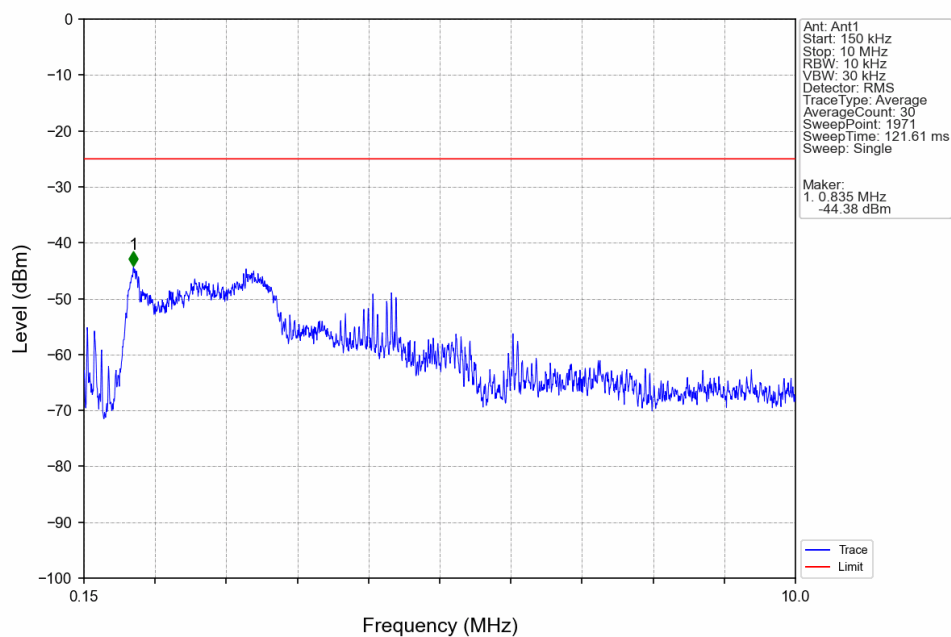


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.495   | -31.43      | -25         | Pass   |
| 2490.5      | 2496       | 1         | CHP    | 2          | 2495.990   | -28.10      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 3          | 2497.985   | -26.76      | -10         | Pass   |
| 2499        | 2500       | 0.395     | CHP    | 4          | 2499.315   | -29.76      | -10         | Pass   |
| 2500        | 2520       | 0.395     | CHP    | /          | /          | /           | /           | /      |

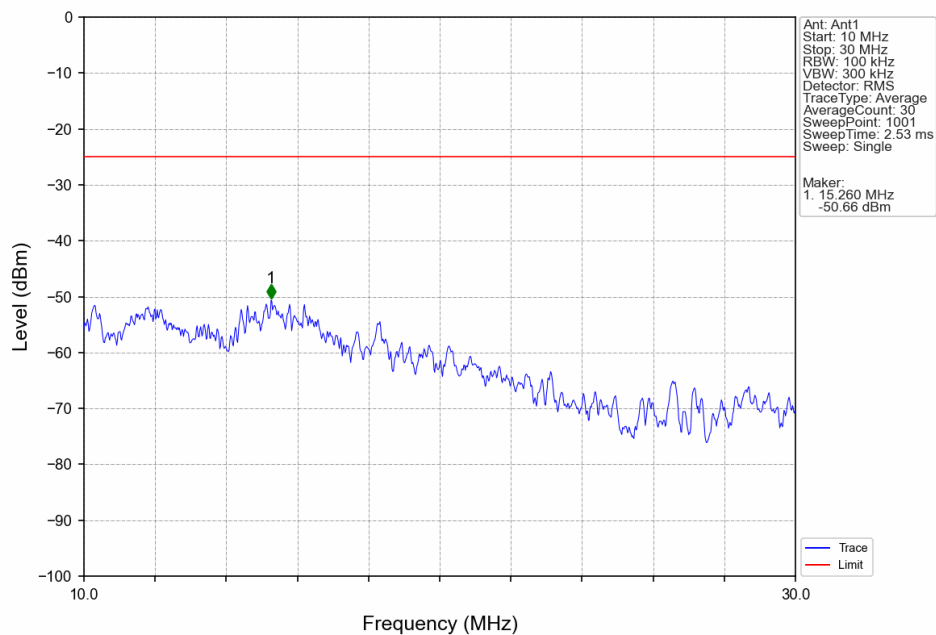
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



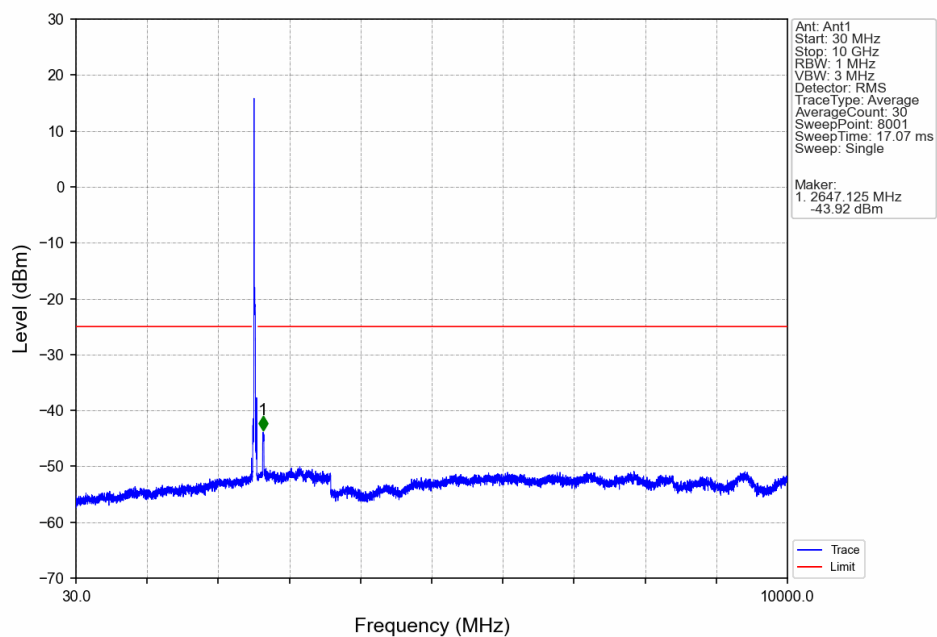
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



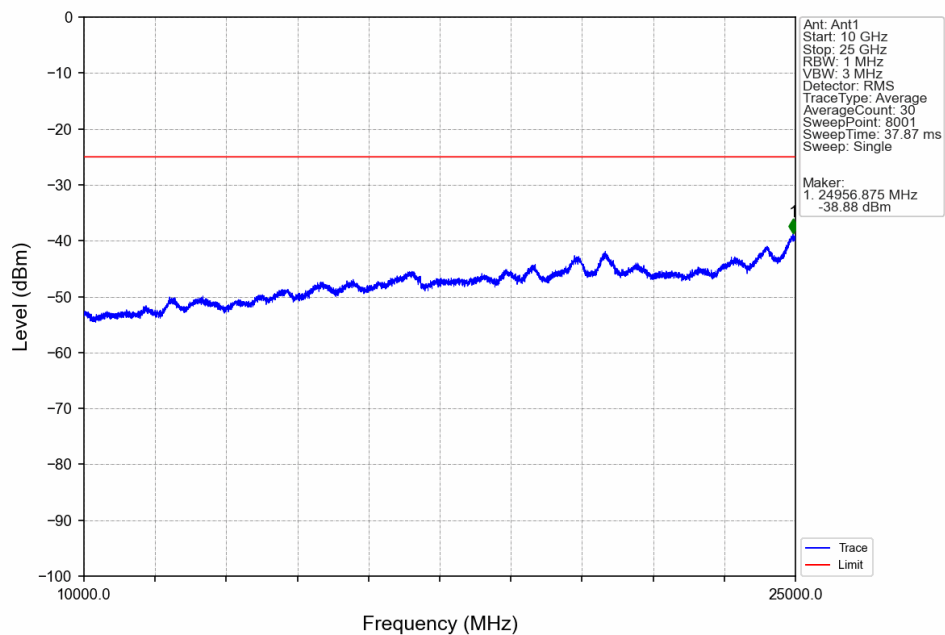
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



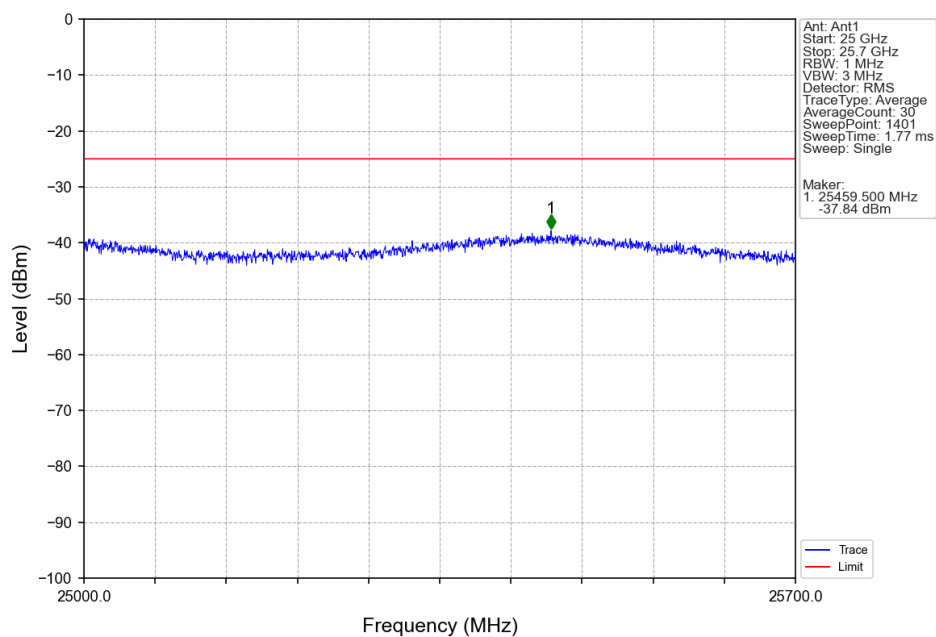
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



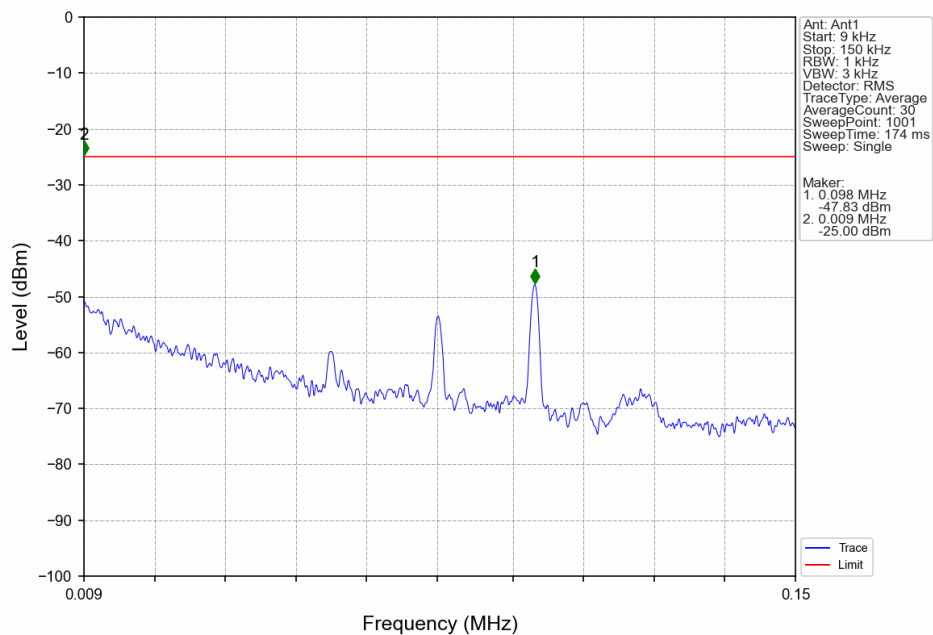
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



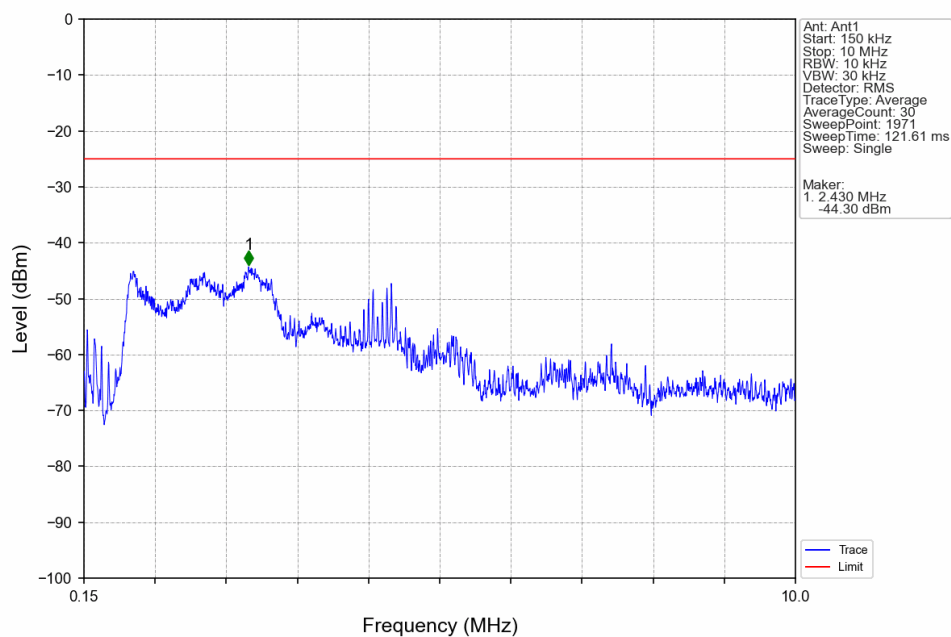
Band7 20MHz 16QAM MCH 2535MHz RB 1 0 NTNV



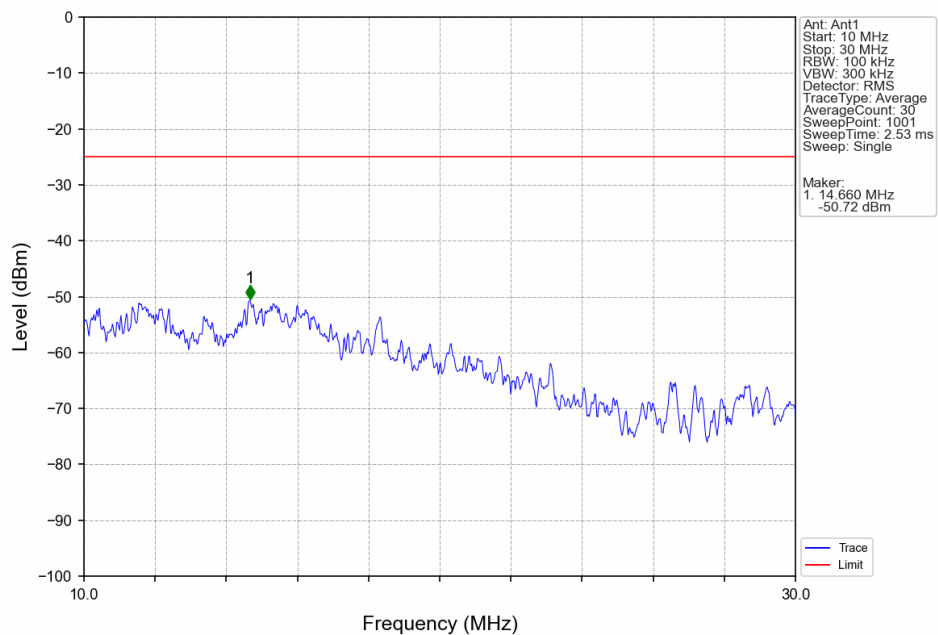
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



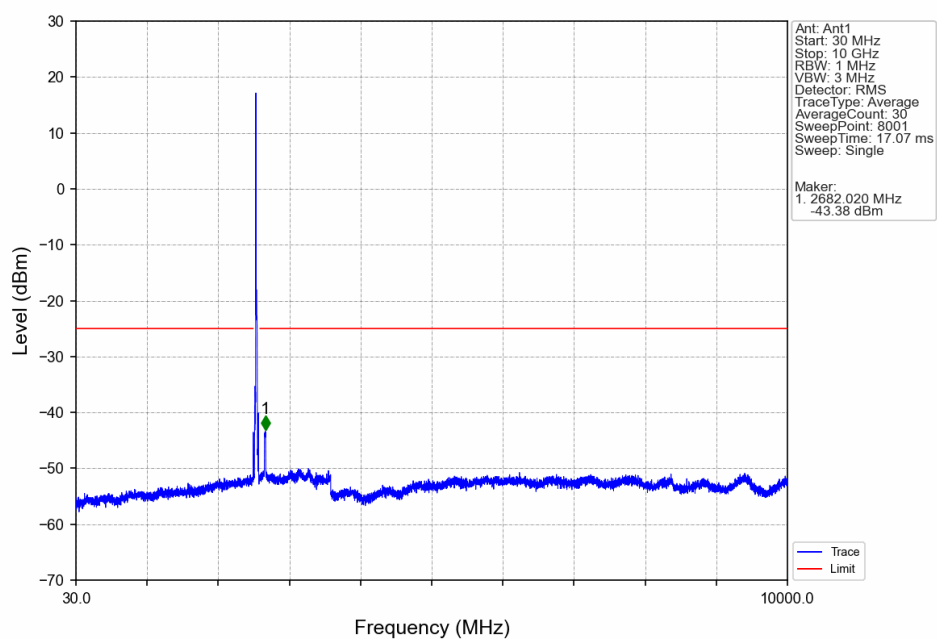
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



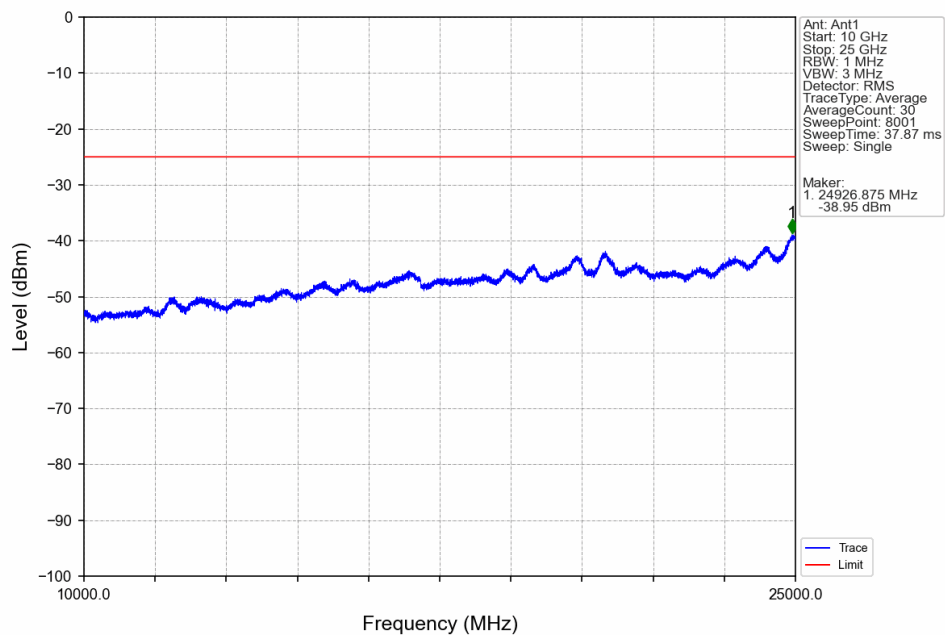
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



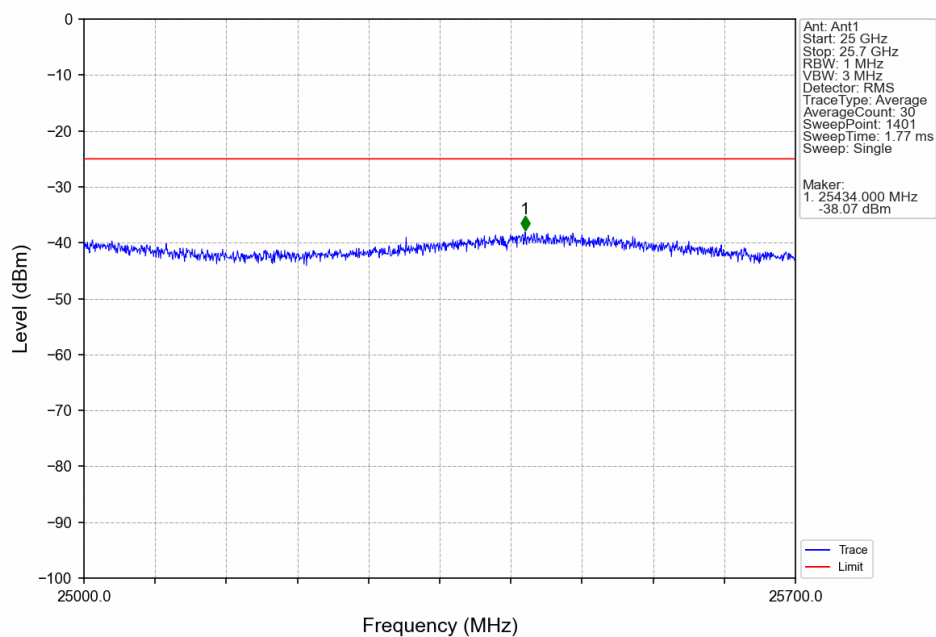
Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV

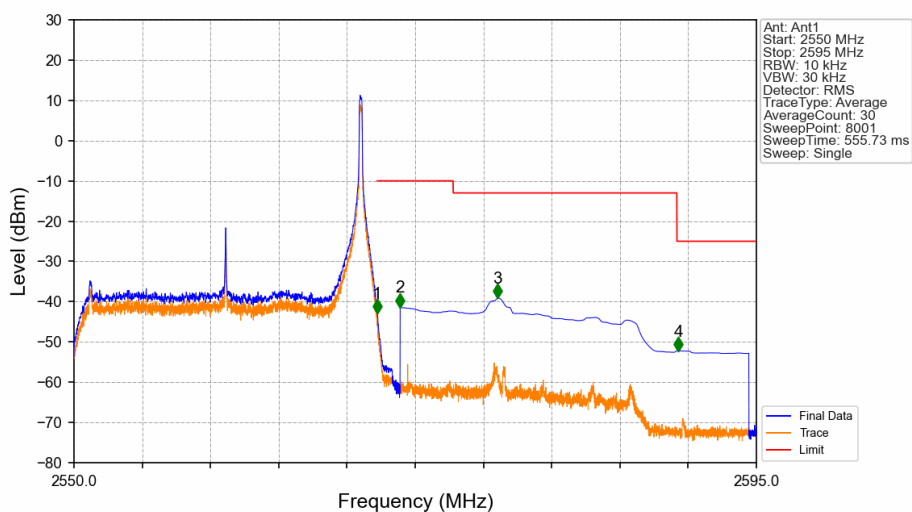


Band7 20MHz 16QAM HCH 2560MHz RB 1 0 NTNV



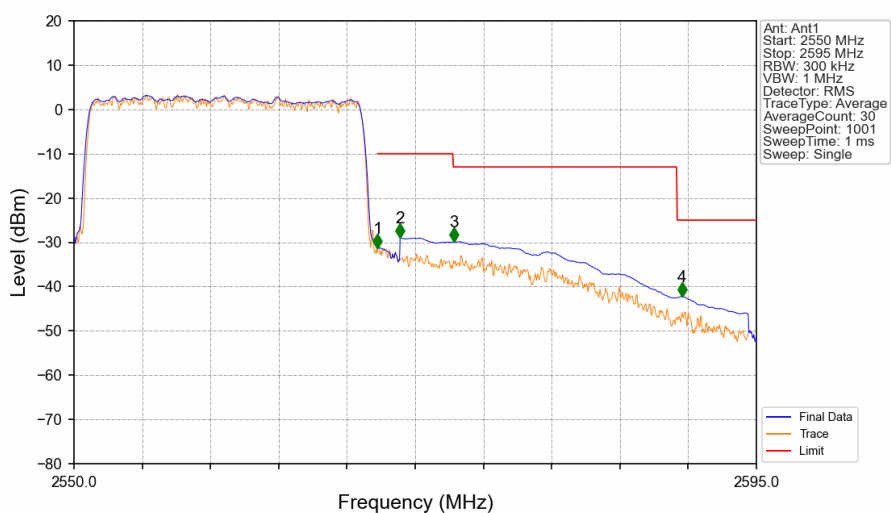


## Band7 20MHz 16QAM HCH 2560MHz RB 1 99 NTV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2550        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.003   | -42.79      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.504   | -41.37      | -10         | Pass   |
| 2575        | 2589.753   | 1         | CHP    | 3          | 2577.934   | -39.12      | -13         | Pass   |
| 2589.753    | 2595       | 1         | CHP    | 4          | 2589.853   | -52.21      | -25         | Pass   |

## Band7 20MHz 16QAM HCH 2560MHz RB 100 0 NTV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2550        | 2570       | 0.395     | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.395     | CHP    | 1          | 2570.025   | -31.26      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.510   | -28.89      | -10         | Pass   |
| 2575        | 2589.753   | 1         | CHP    | 3          | 2575.065   | -29.86      | -13         | Pass   |
| 2589.753    | 2595       | 1         | CHP    | 4          | 2590.095   | -42.20      | -25         | Pass   |

## 7. Form731

### 7.1 Test Result

#### 7.1.1 Form731\_Power

| Band | BW | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 7    | 5  | 2502.5     | 2567.5    | 0.1380        | 0.0050 | ppm    | 4M55G7D             | 27M        | 21.40           |
| 7    | 5  | 2502.5     | 2567.5    | 0.1384        | 0.0059 | ppm    | 4M57W7D             | 27M        | 21.41           |
| 7    | 10 | 2505       | 2565      | 0.1633        | 0.0032 | ppm    | 9M09G7D             | 27M        | 22.13           |
| 7    | 10 | 2505       | 2565      | 0.1205        | 0.0038 | ppm    | 9M09W7D             | 27M        | 20.81           |
| 7    | 15 | 2507.5     | 2562.5    | 0.1462        | 0.0044 | ppm    | 13M6G7D             | 27M        | 21.65           |
| 7    | 15 | 2507.5     | 2562.5    | 0.1225        | 0.0031 | ppm    | 13M6W7D             | 27M        | 20.88           |
| 7    | 20 | 2510       | 2560      | 0.1119        | 0.0024 | ppm    | 18M1G7D             | 27M        | 20.49           |
| 7    | 20 | 2510       | 2560      | 0.1002        | 0.0038 | ppm    | 18M3W7D             | 27M        | 20.01           |

#### 7.1.2 Form731\_EIRP

| Band | BW | Lower Freq | High Freq | MAX Power (W) | Value  | Hz/ppm | Emission Designator | Rule Parts | MAX Power (dBm) |
|------|----|------------|-----------|---------------|--------|--------|---------------------|------------|-----------------|
| 7    | 5  | 2502.5     | 2567.5    | 0.1472        | 0.0050 | ppm    | 4M55G7D             | 27M        | 21.68           |
| 7    | 5  | 2502.5     | 2567.5    | 0.1476        | 0.0059 | ppm    | 4M57W7D             | 27M        | 21.69           |
| 7    | 10 | 2505       | 2565      | 0.1742        | 0.0032 | ppm    | 9M09G7D             | 27M        | 22.41           |
| 7    | 10 | 2505       | 2565      | 0.1285        | 0.0038 | ppm    | 9M09W7D             | 27M        | 21.09           |
| 7    | 15 | 2507.5     | 2562.5    | 0.1560        | 0.0044 | ppm    | 13M6G7D             | 27M        | 21.93           |
| 7    | 15 | 2507.5     | 2562.5    | 0.1306        | 0.0031 | ppm    | 13M6W7D             | 27M        | 21.16           |
| 7    | 20 | 2510       | 2560      | 0.1194        | 0.0024 | ppm    | 18M1G7D             | 27M        | 20.77           |
| 7    | 20 | 2510       | 2560      | 0.1069        | 0.0038 | ppm    | 18M3W7D             | 27M        | 20.29           |