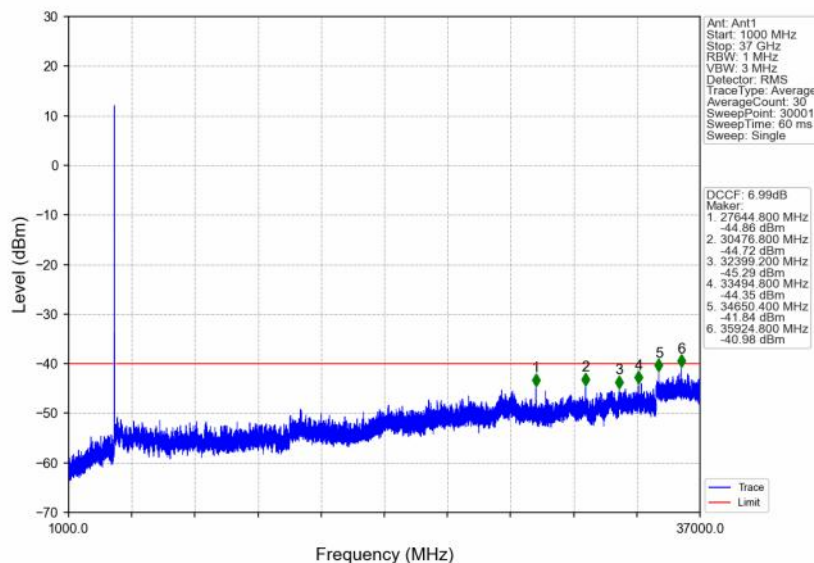
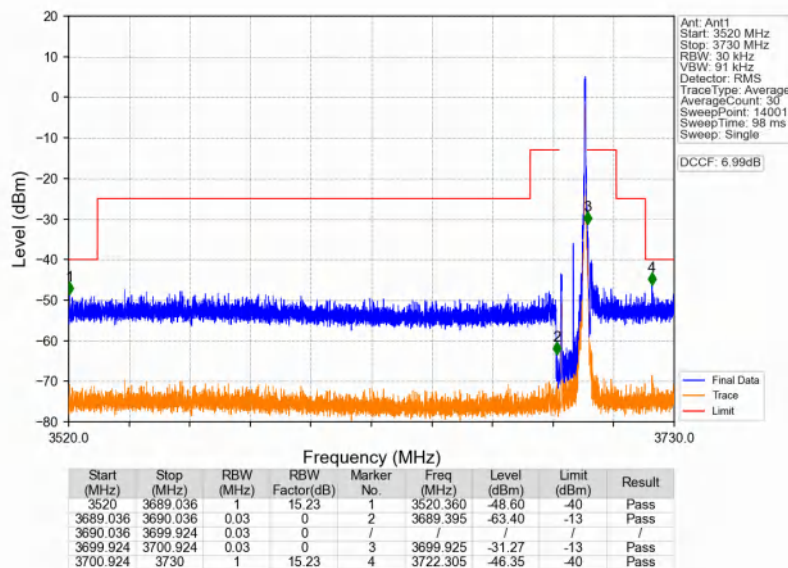


n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right

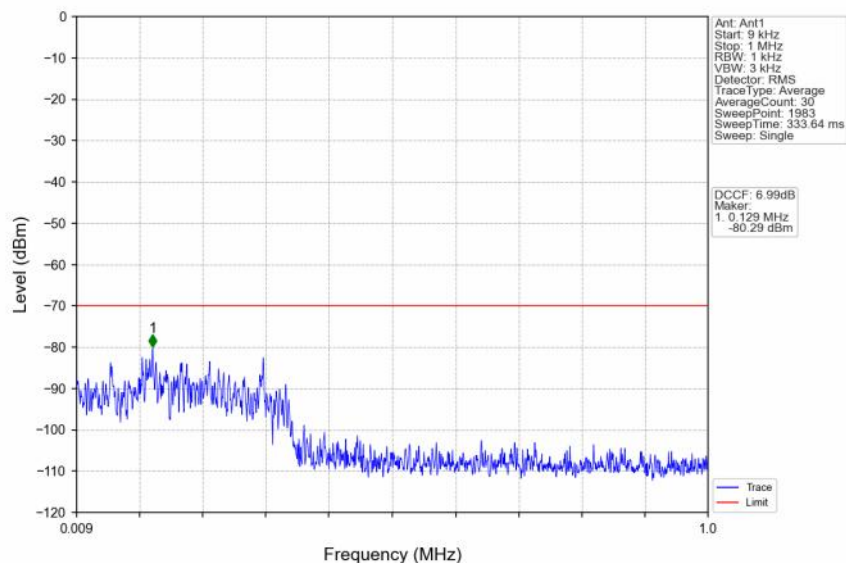


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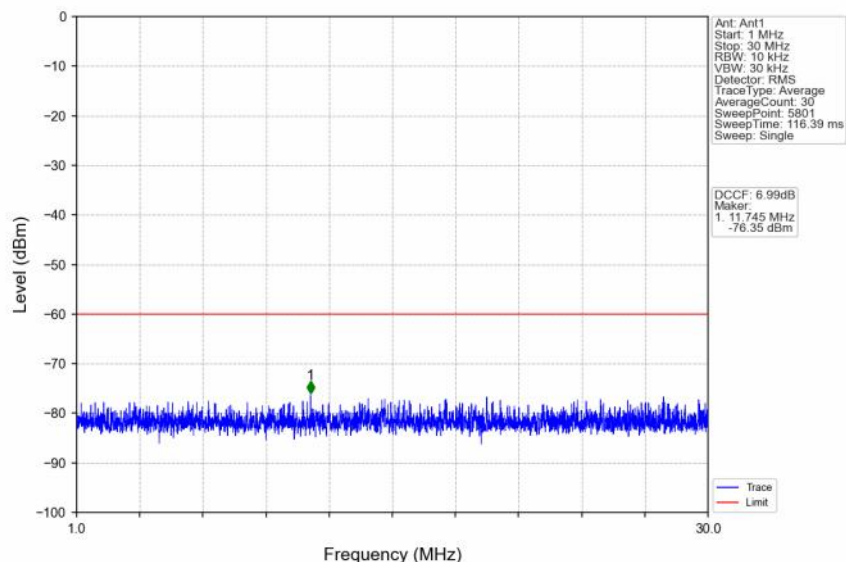
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n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right

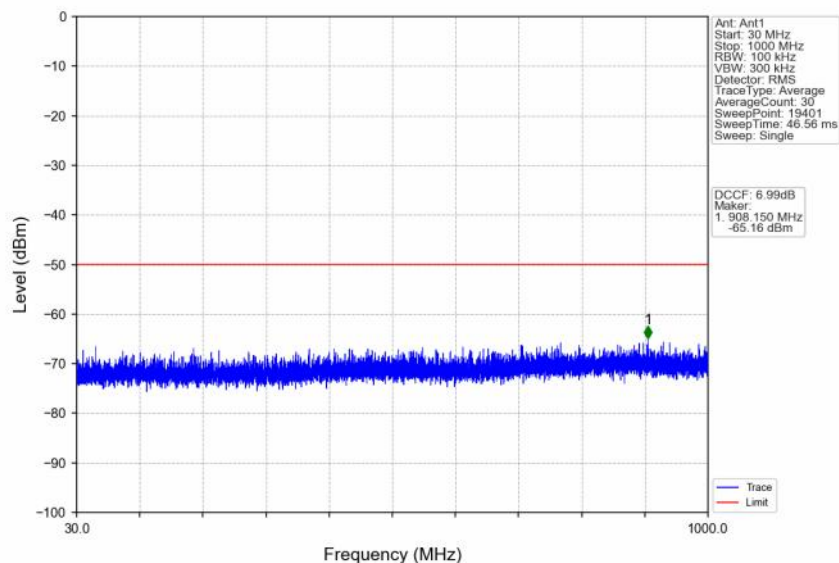


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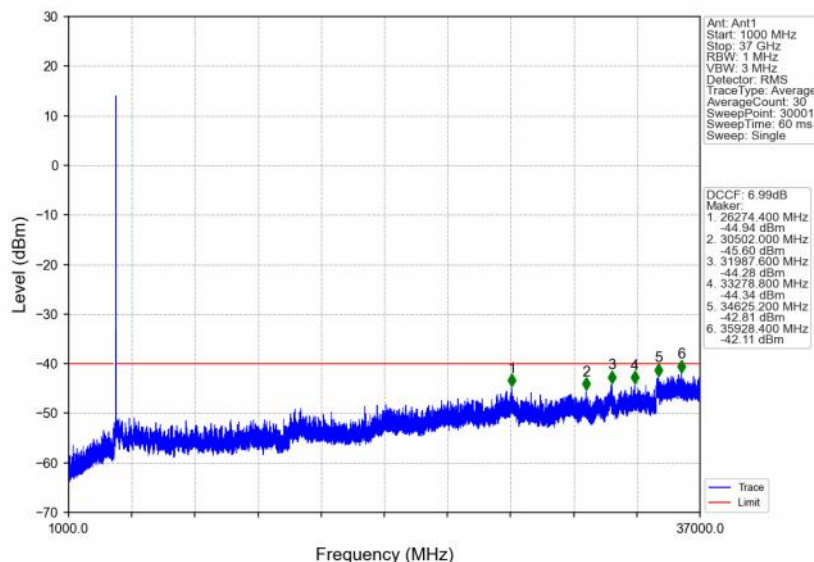
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n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right

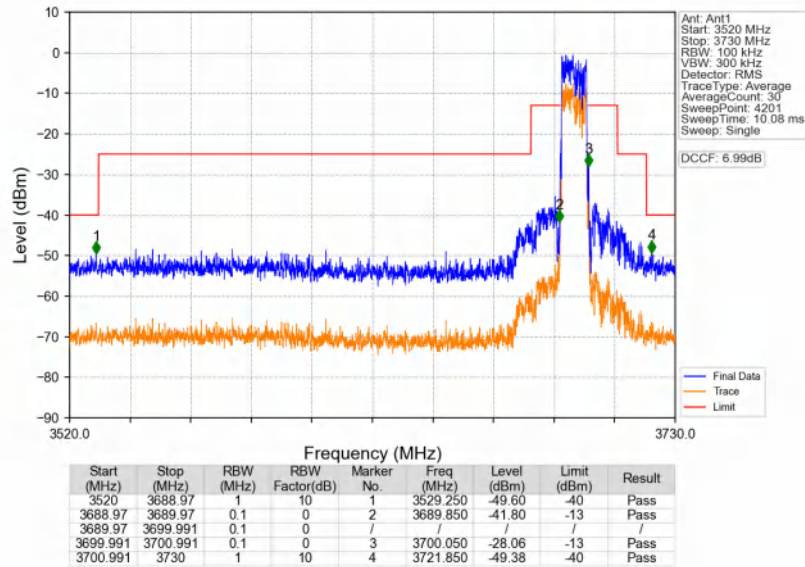


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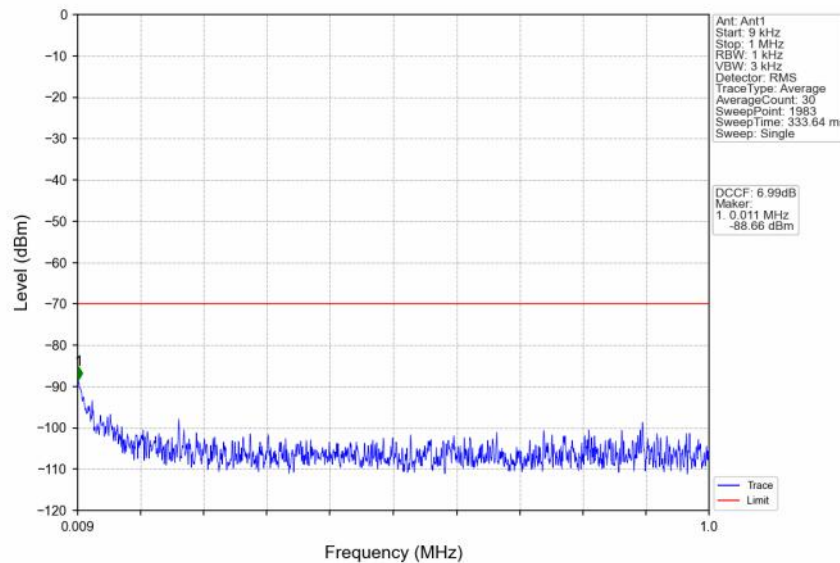
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n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Outer\_Full

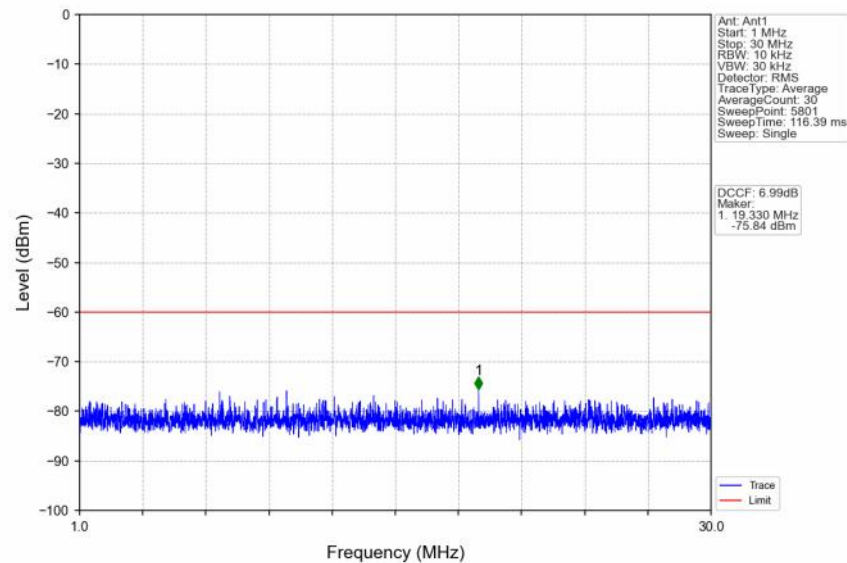


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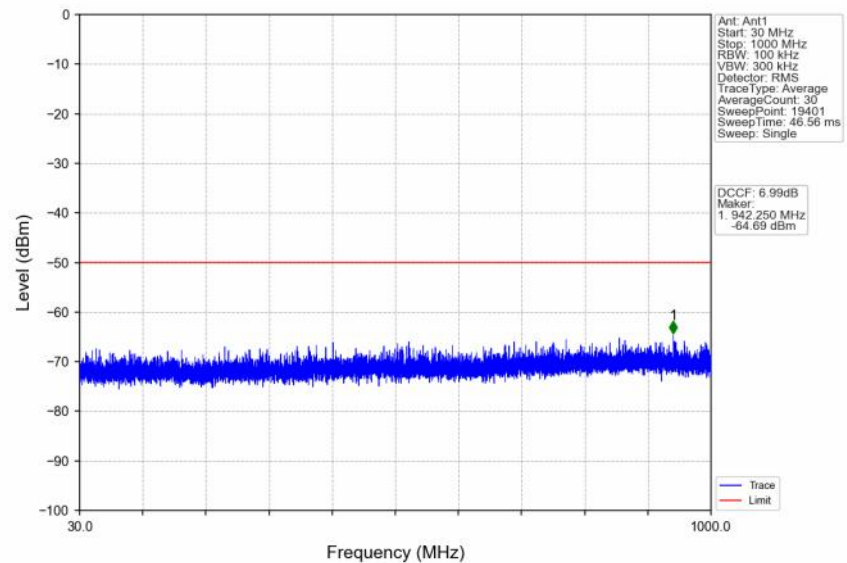
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n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Outer\_Full

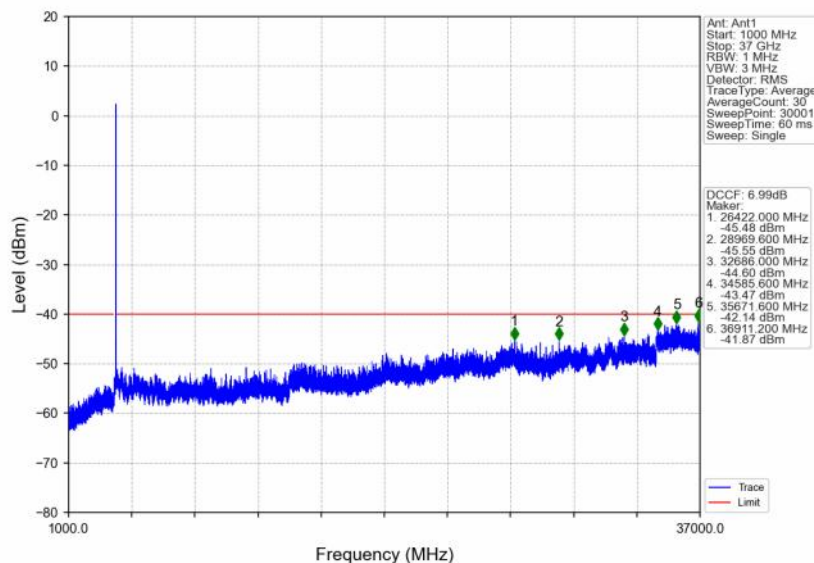


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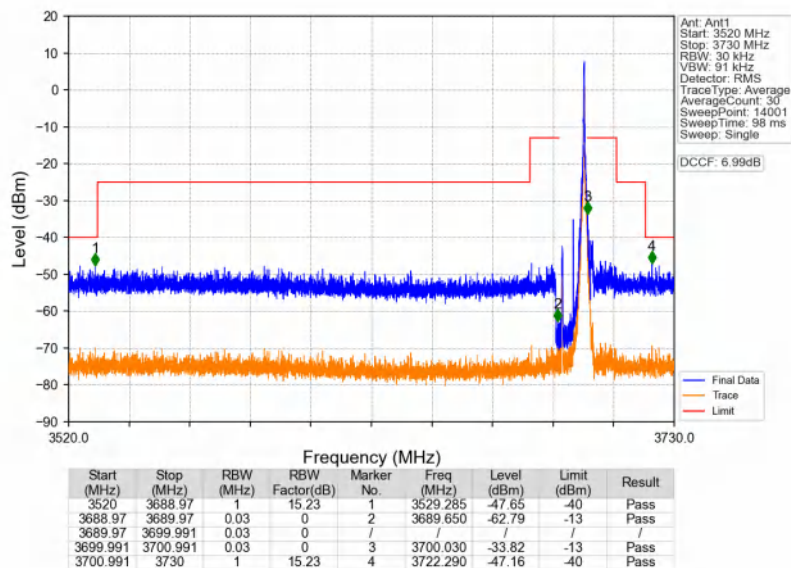
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n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right

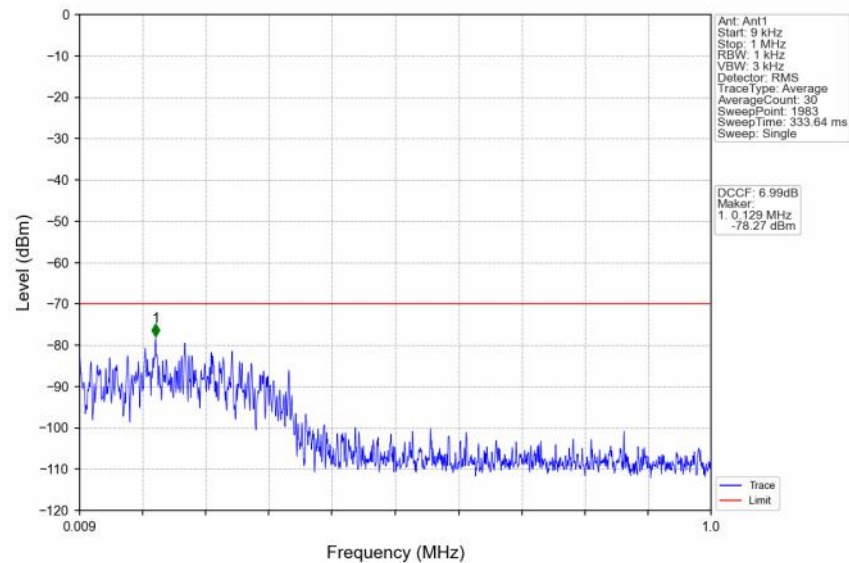


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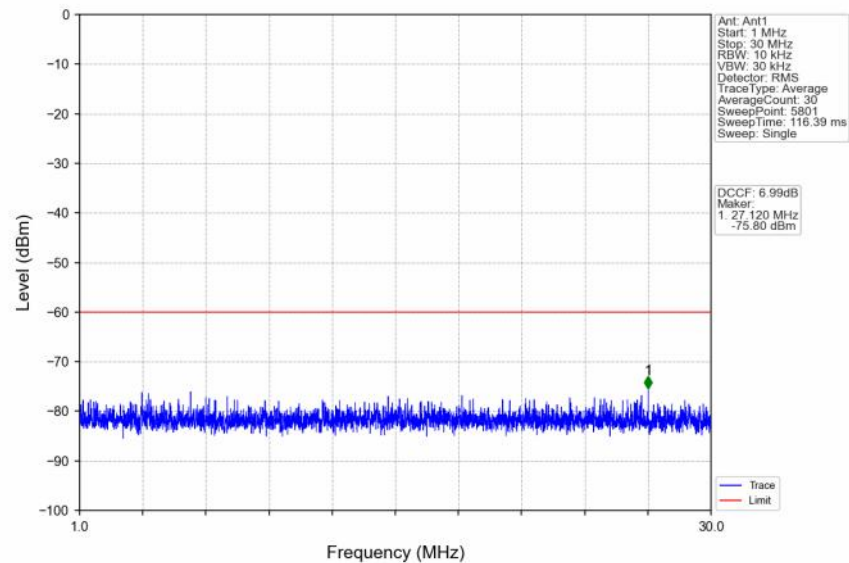
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n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right

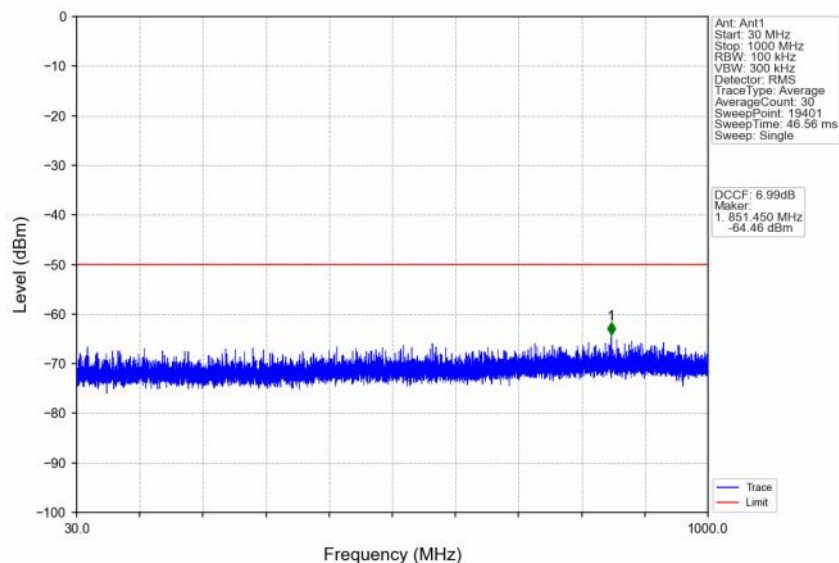


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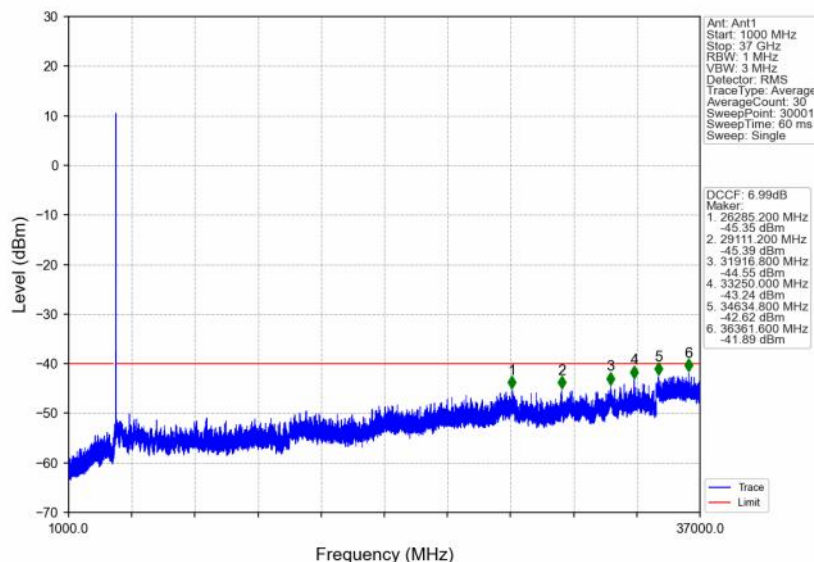
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n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right

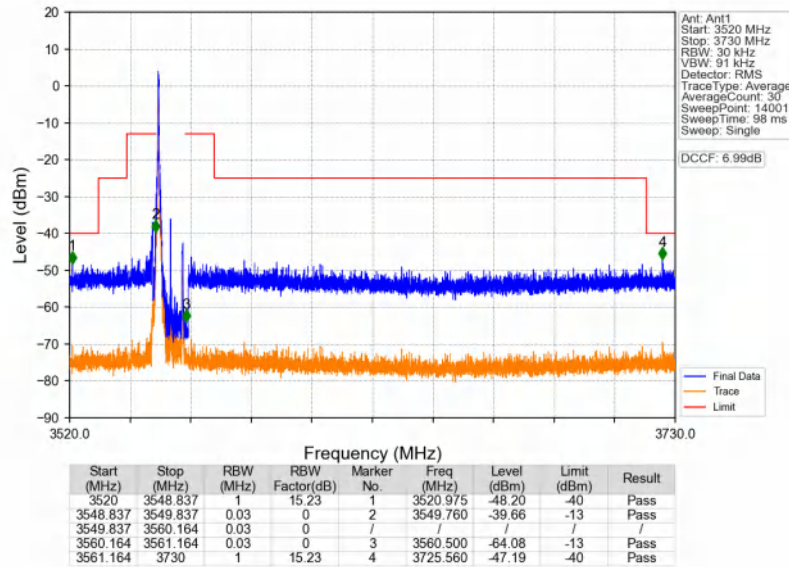


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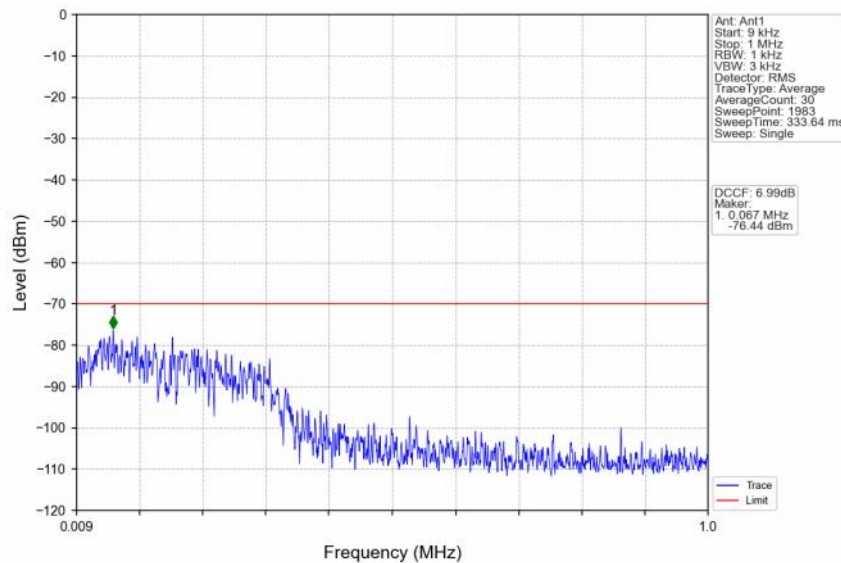
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3555MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3555MHz\_Edge\_1RB\_Left

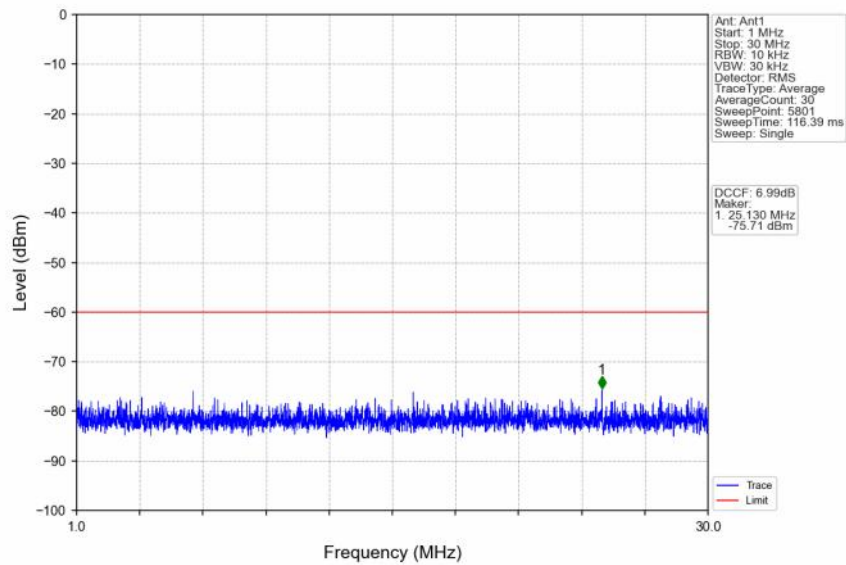


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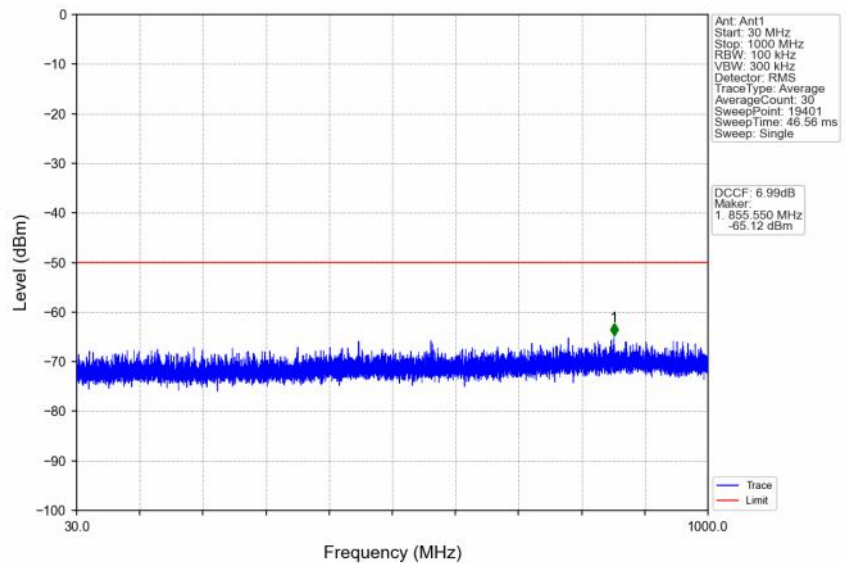
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Edge\_1RB\_Left

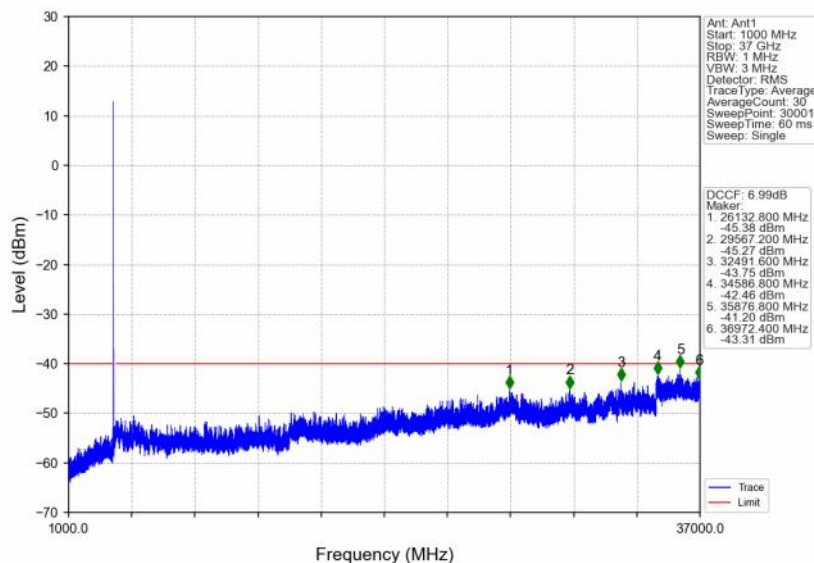


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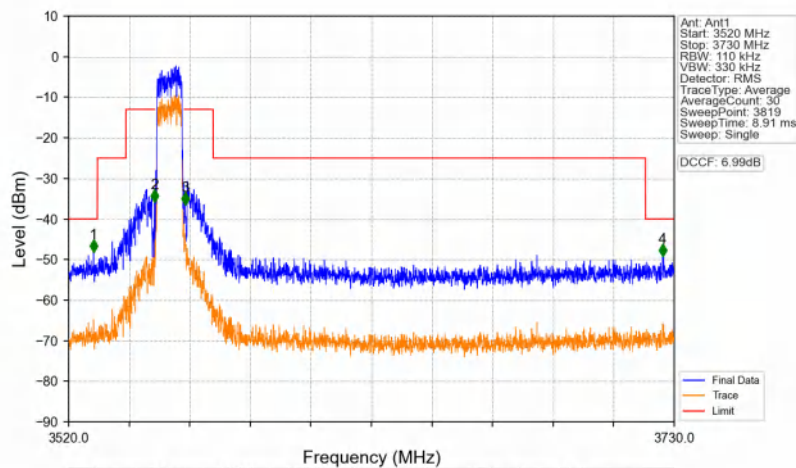
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 3520        | 3548.878   | 1         | 9.59           | 1          | 3528.635   | -48.27      | -40         | Pass   |
| 3548.878    | 3549.878   | 0.11      | 0              | 2          | 3549.811   | -35.82      | -13         | Pass   |
| 3549.878    | 3560.123   | 0.11      | 0              | /          | /          | /           | /           | /      |
| 3560.123    | 3561.123   | 0.11      | 0              | 3          | 3560.372   | -36.62      | -13         | Pass   |
| 3561.123    | 3730       | 1         | 9.59           | 4          | 3726.040   | -49.22      | -40         | Pass   |

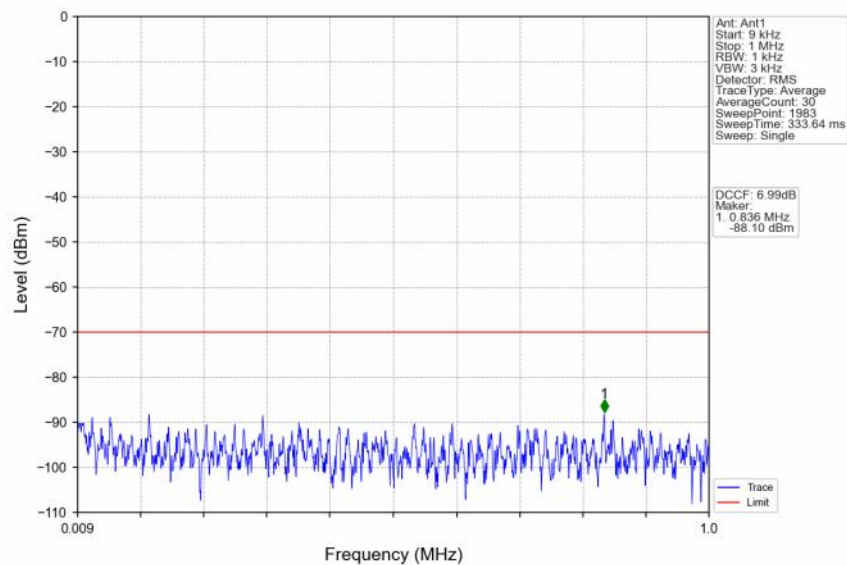


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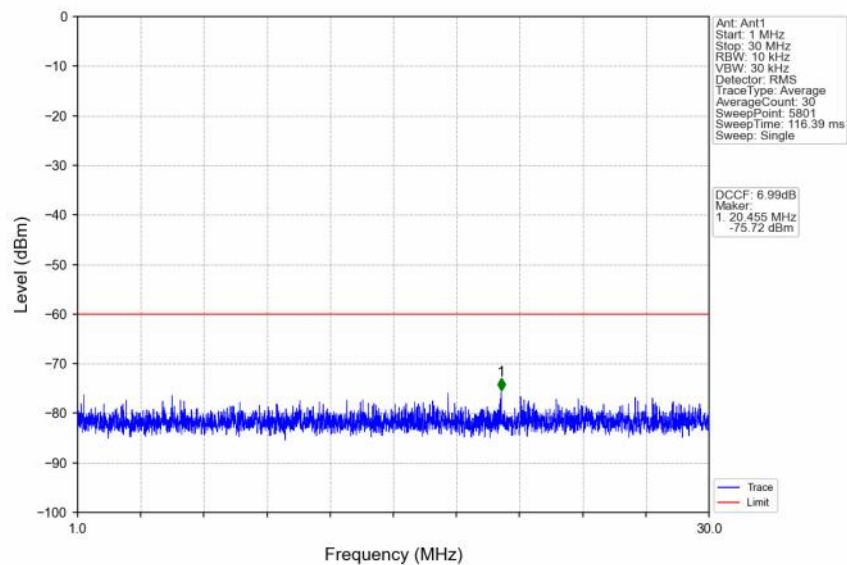
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Outer\_Full

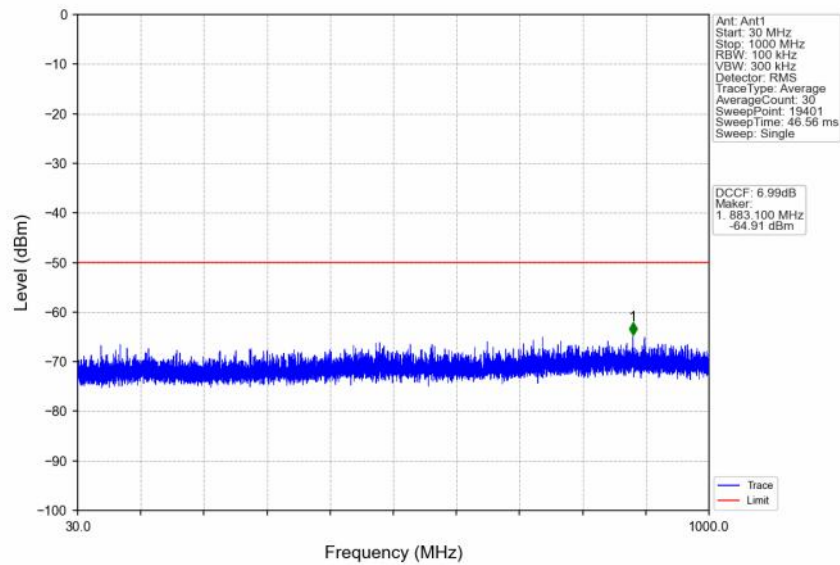


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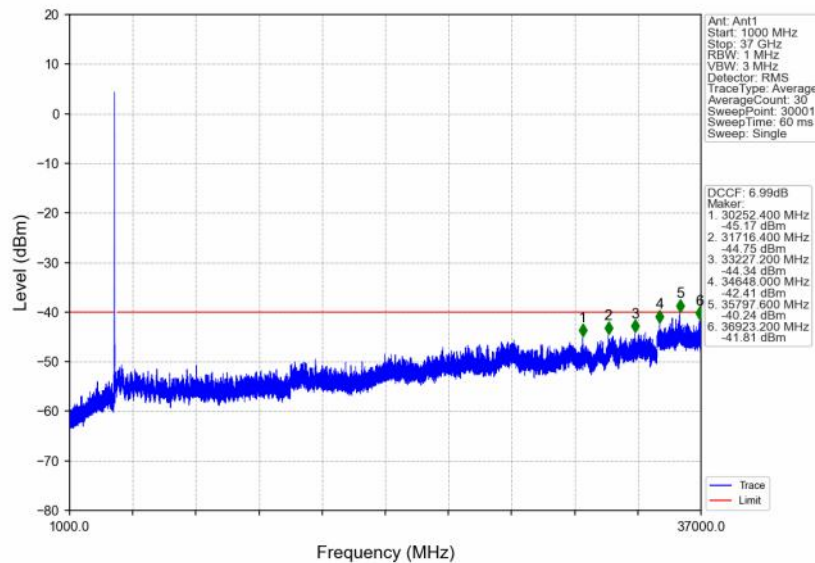
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Outer\_Full

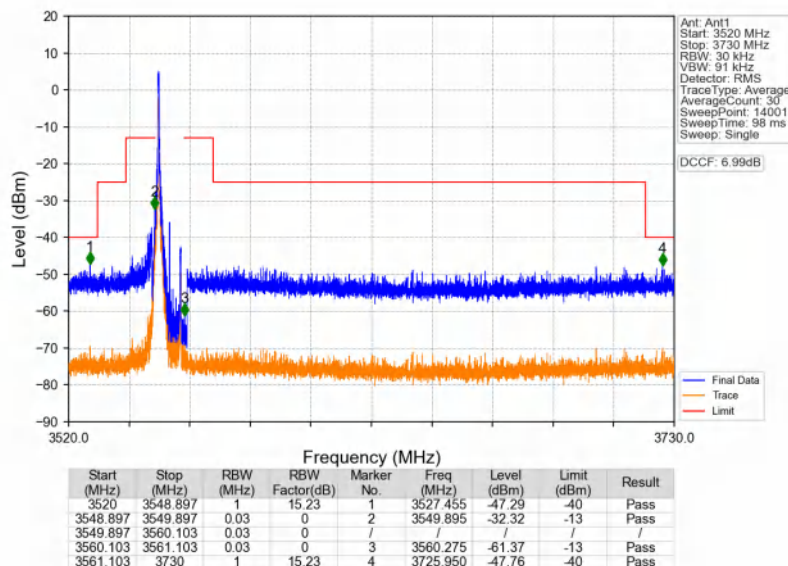


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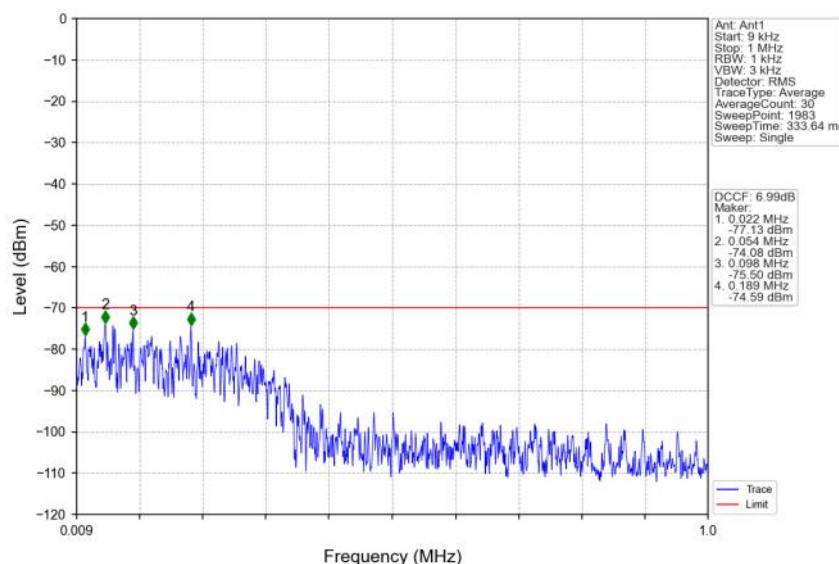
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3555MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3555MHz\_Inner\_1RB\_Left

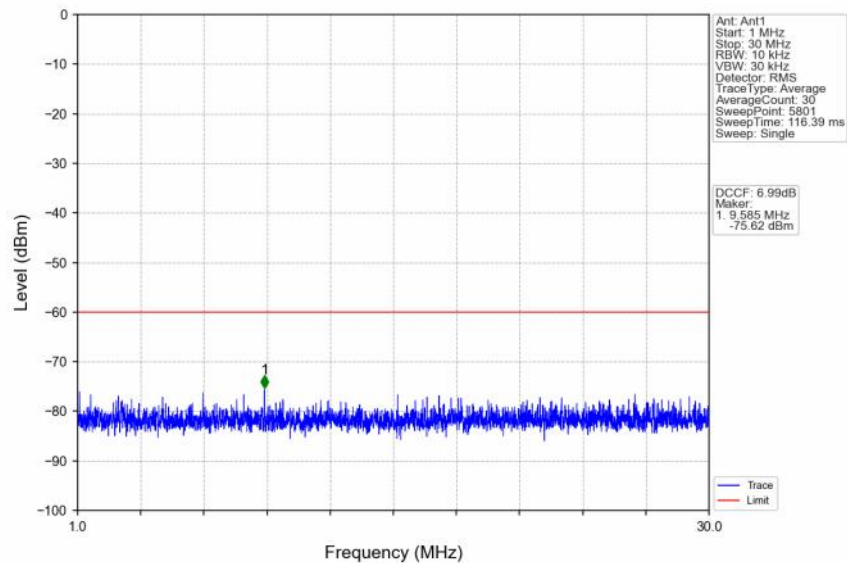


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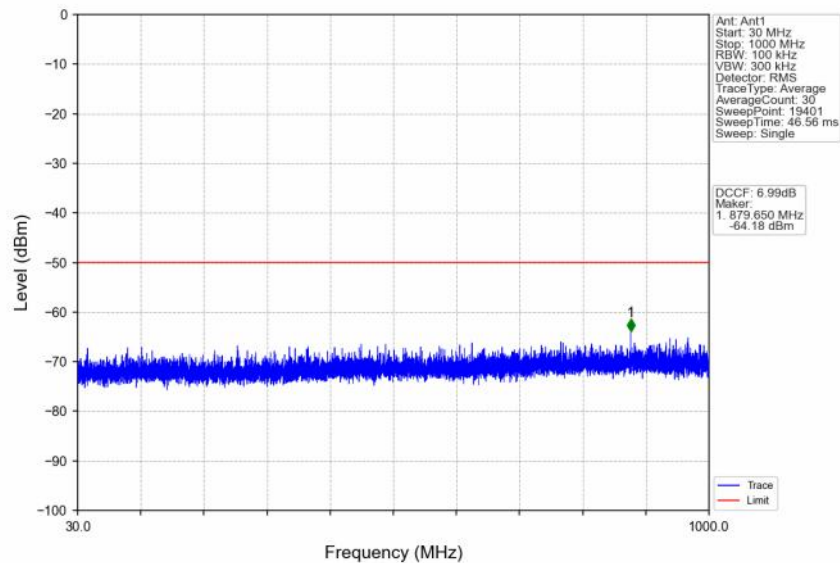
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3555MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3555MHz\_Inner\_1RB\_Left

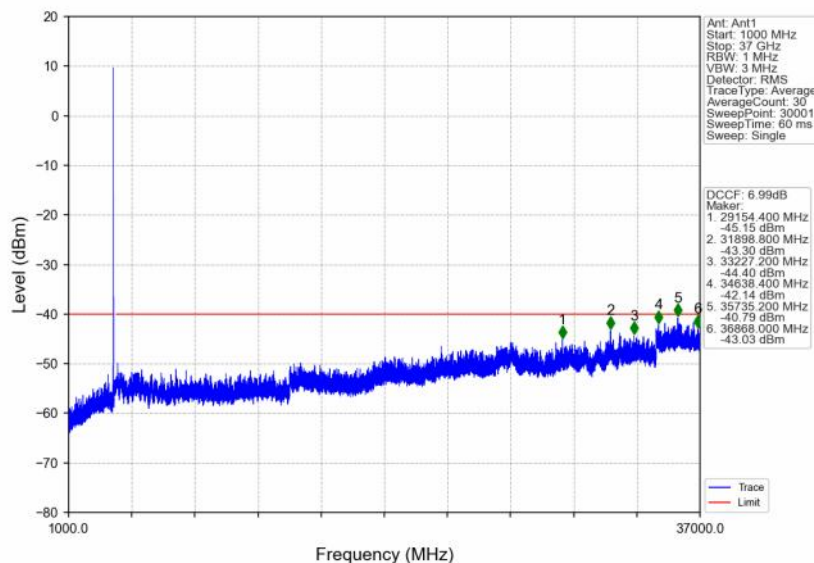


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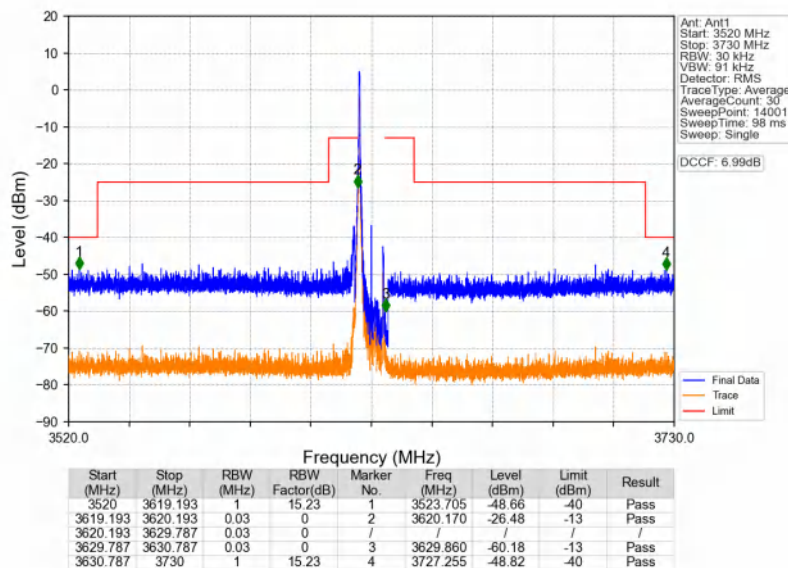
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left

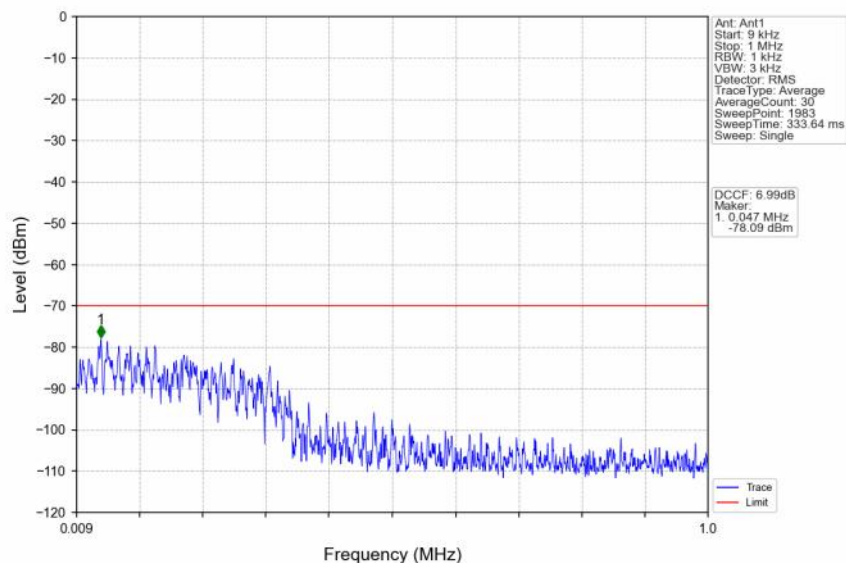


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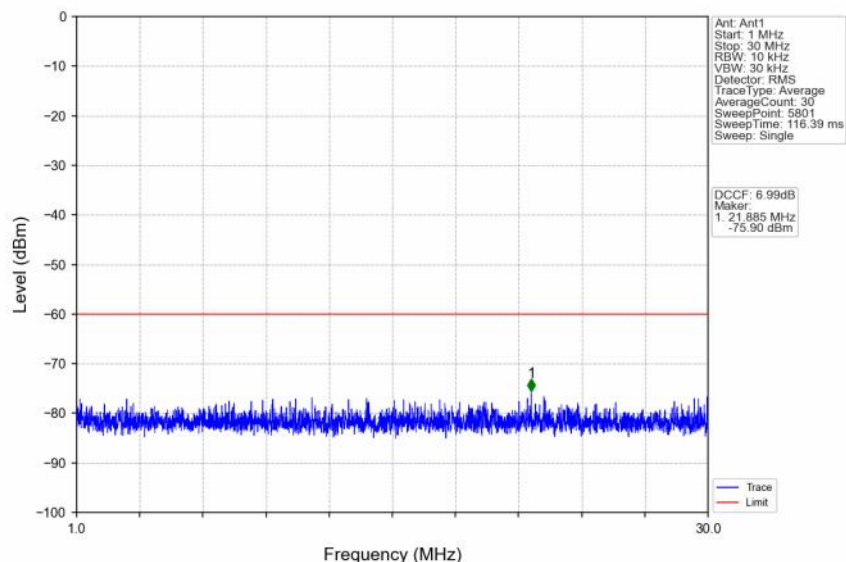
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left

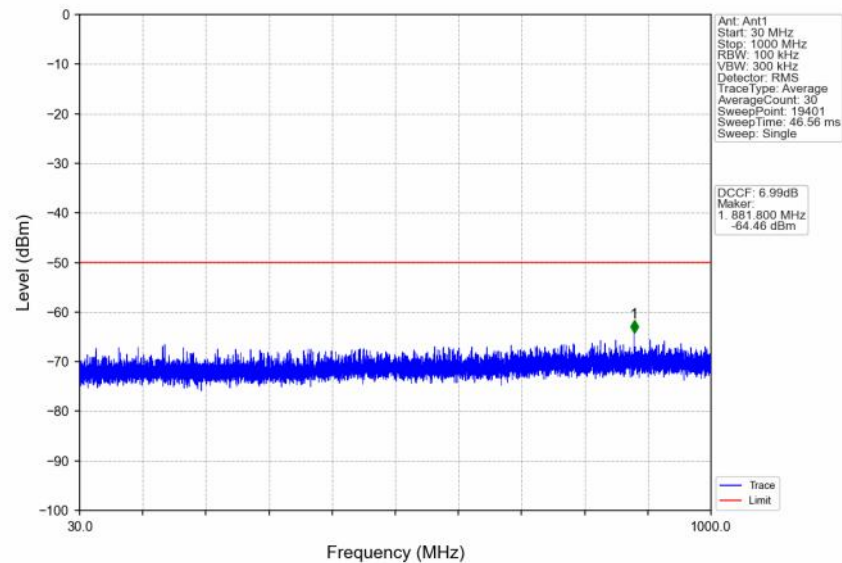


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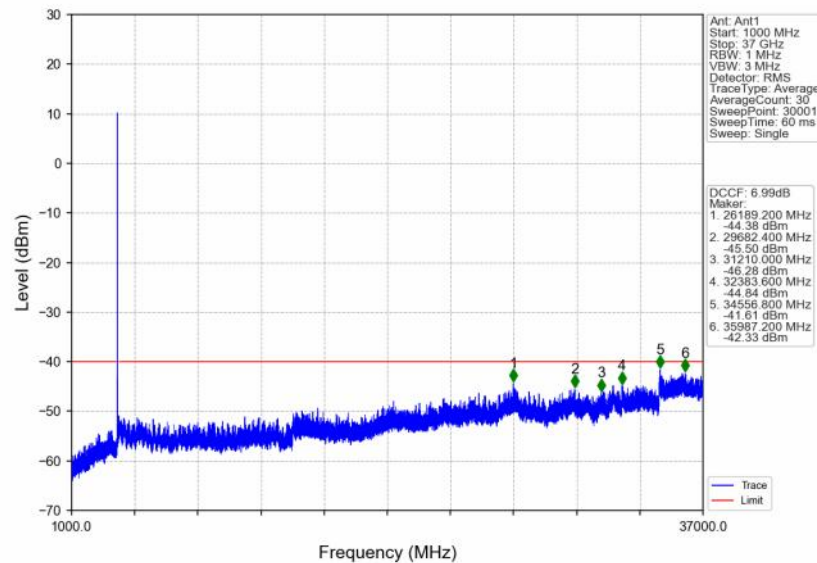
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left

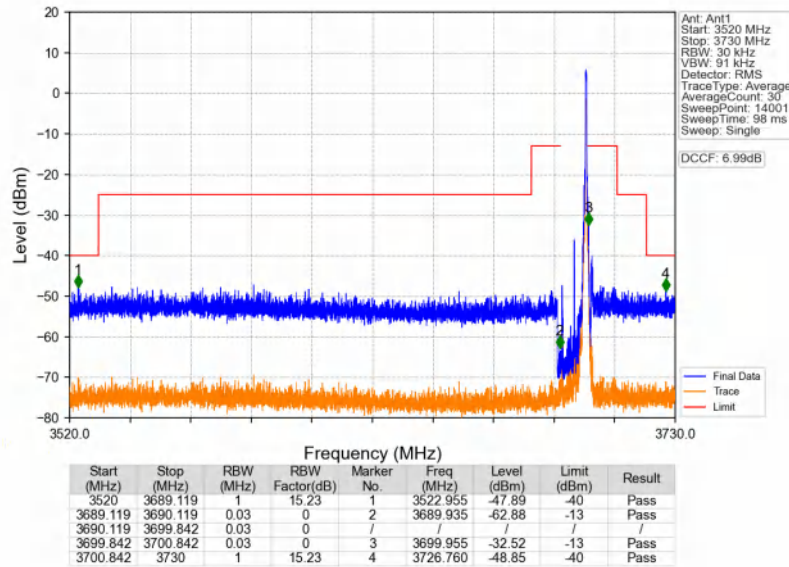


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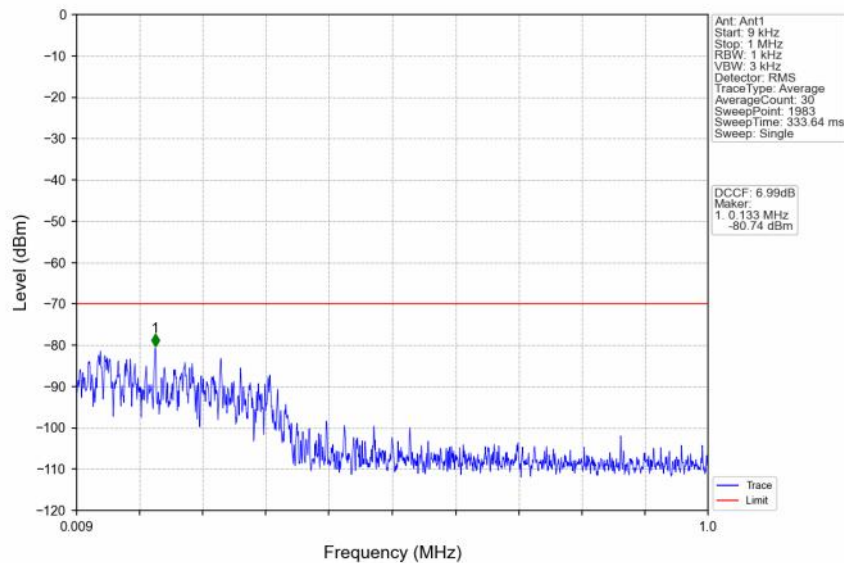
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right

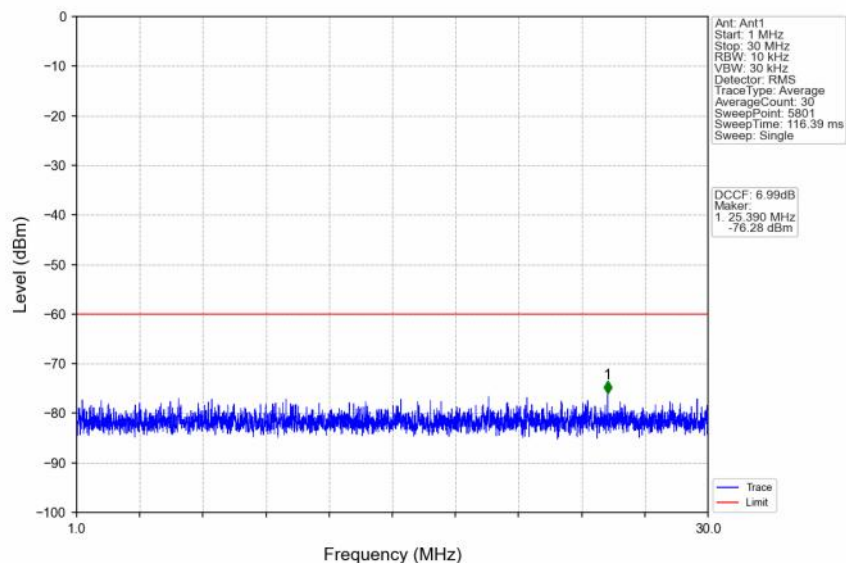


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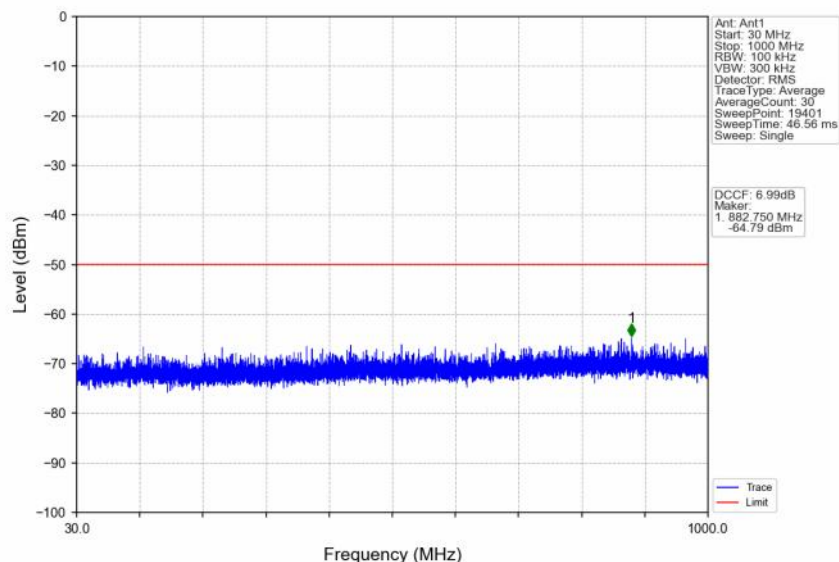
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right

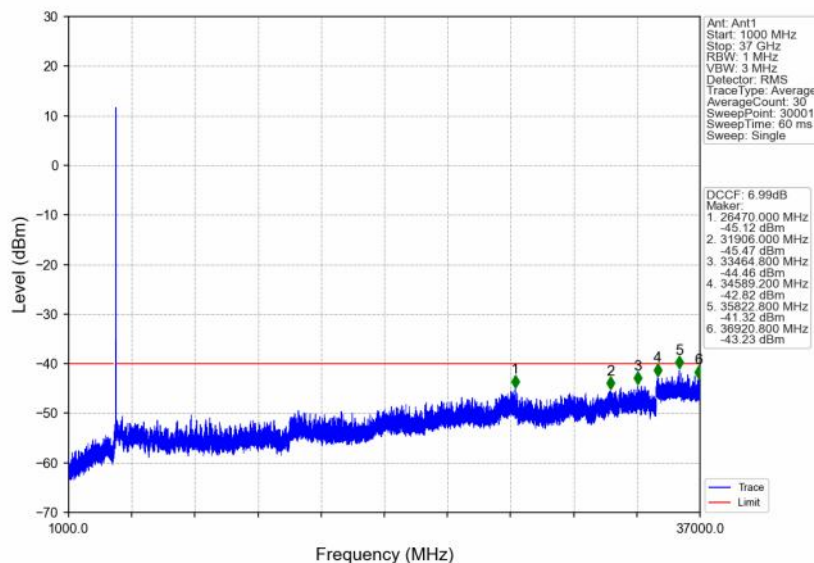


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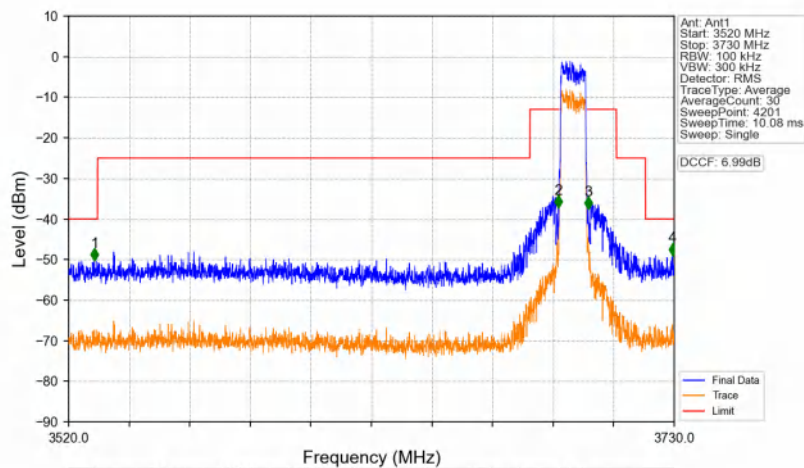
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 3520        | 3688.973   | 1         | 10             | 1          | 3629.000   | -50.29      | -40         | Pass   |
| 3688.973    | 3689.973   | 0.1       | 0              | 2          | 3689.850   | -37.25      | -13         | Pass   |
| 3689.973    | 3699.987   | 0.1       | 0              | 1          | /          | /           | /           | /      |
| 3699.987    | 3700.987   | 0.1       | 0              | 3          | 3700.150   | -37.57      | -13         | Pass   |
| 3700.987    | 3730       | 1         | 10             | 4          | 3729.400   | -49.00      | -40         | Pass   |

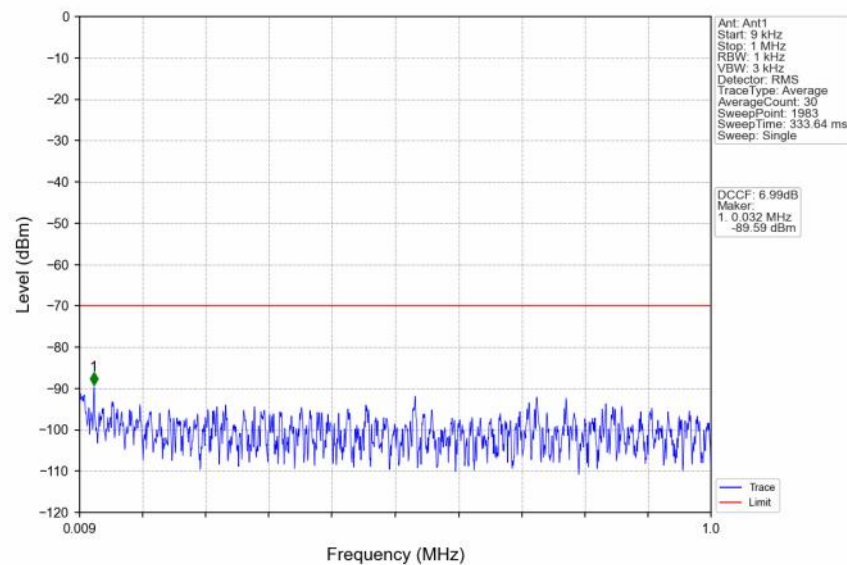


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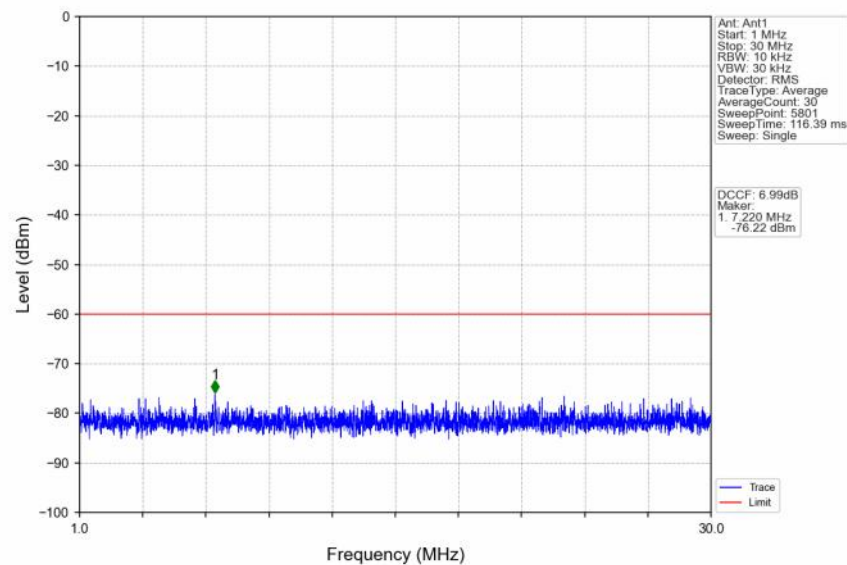
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Outer\_Full

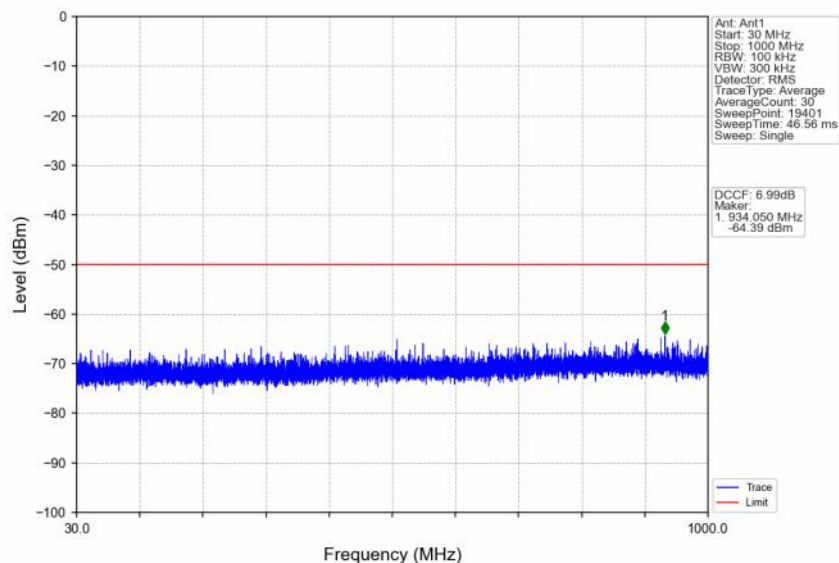


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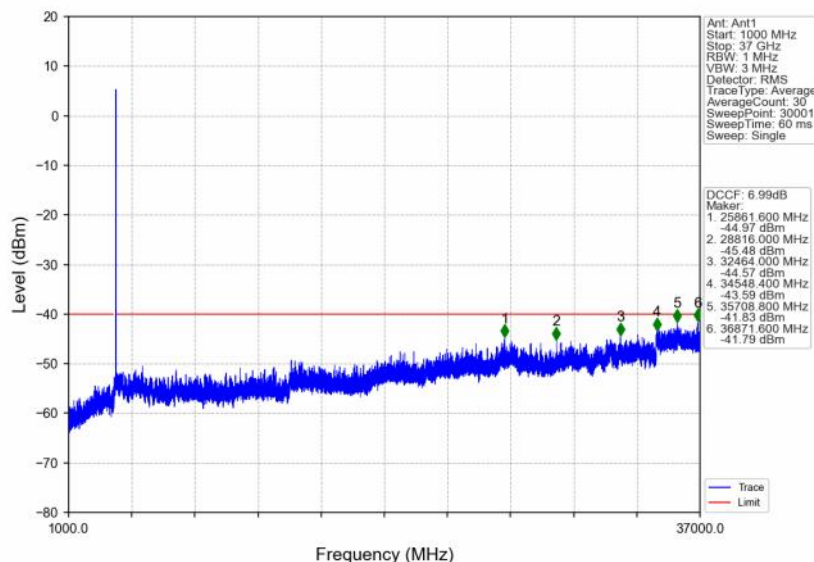
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Outer\_Full

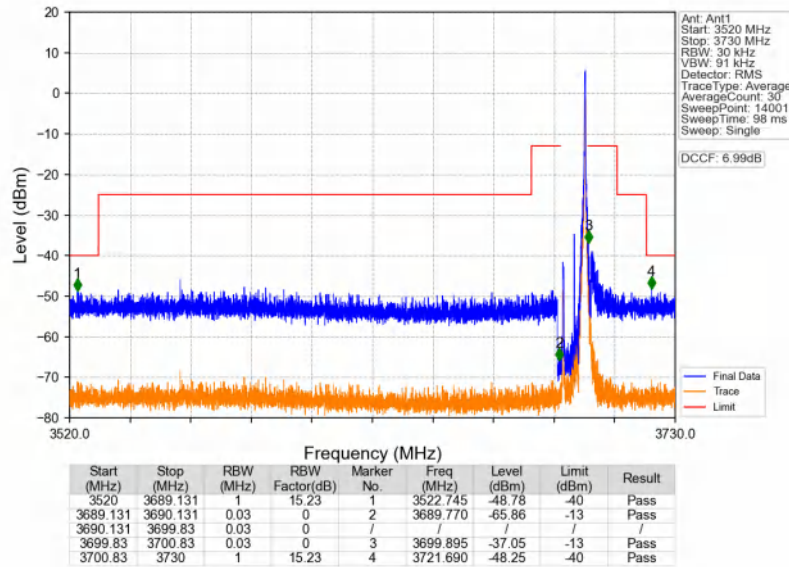


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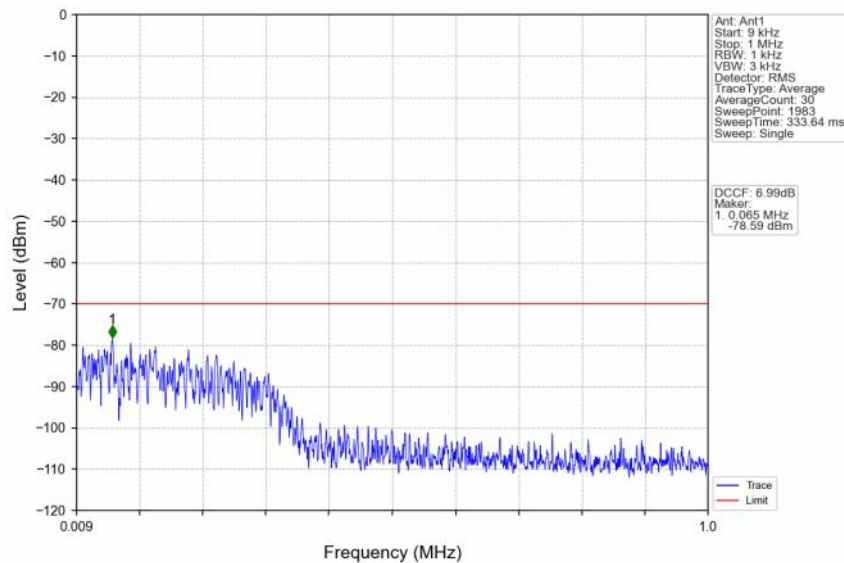
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right

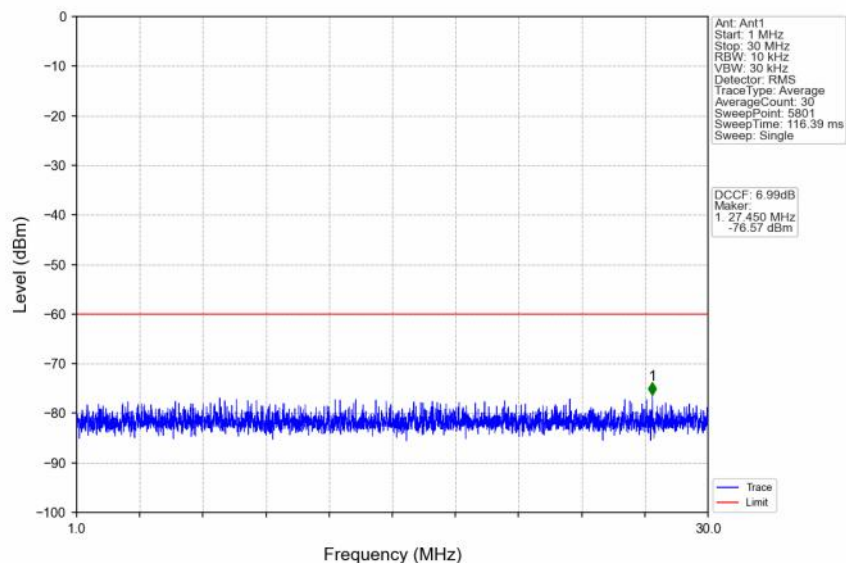


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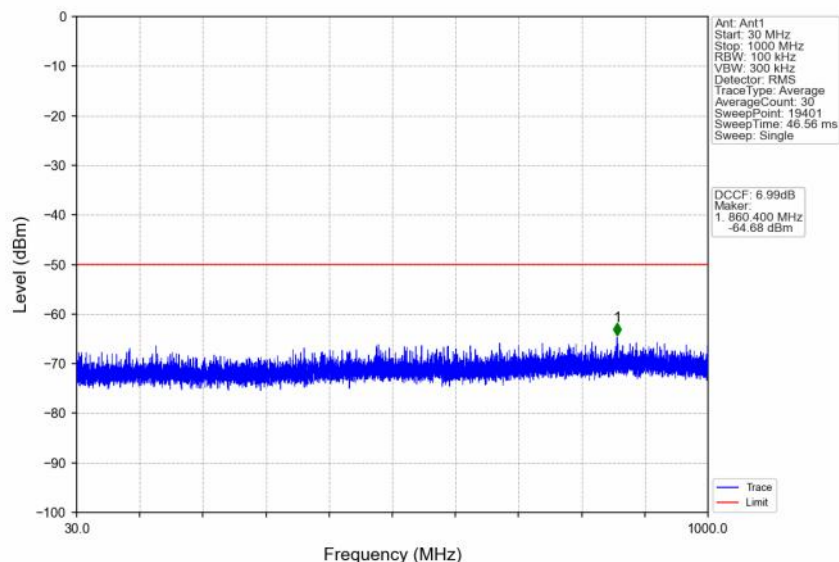
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n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right

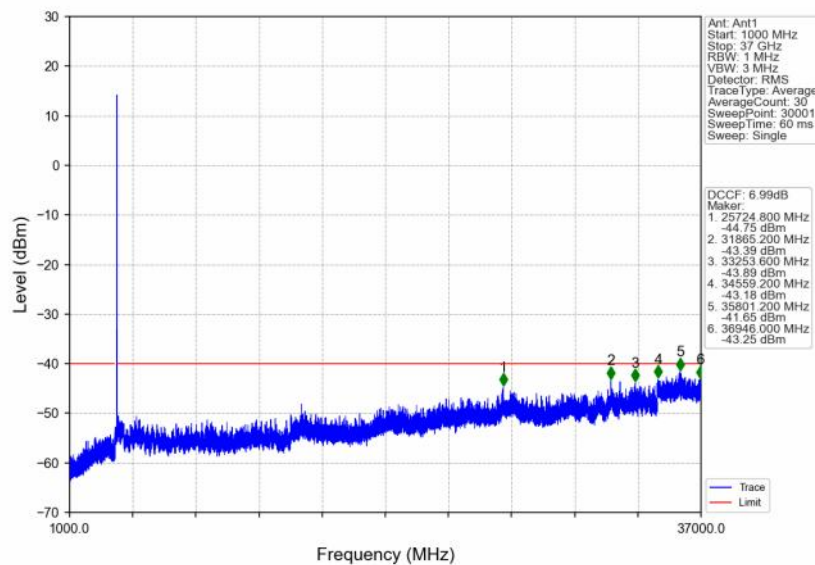


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## 7.2 30k\_SISO\_20MHz\_NTNV

### 7.2.1 Test Result

| 5G NR n48 SCS=30kHz SISO 20MHz NTN |                 |                 |                     |                     |     |       |         |      |
|------------------------------------|-----------------|-----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation                         | Frequency (MHz) | RB Allocation   | Spurious Emission   |                     |     |       | Verdict |      |
|                                    |                 |                 | Ant1                | Ant2                | Sum | Limit |         |      |
| DFT-s-OFDM PI/2 BPSK               | 3560.01         | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Outer_Full      | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    | 3624.99         | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | 3690            | Edge_1RB_Right      | Refer To Test Graph |     |       |         | Pass |
|                                    |                 |                 | Outer_Full          | Refer To Test Graph |     |       |         | Pass |
| DFT-s-OFDM QPSK                    | 3560.01         |                 | Inner_1RB_Right     | Refer To Test Graph |     |       |         | Pass |
|                                    |                 | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Outer_Full      | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    | 3624.99         | Inner_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | 3690            | Edge_1RB_Left       | Refer To Test Graph |     |       |         | Pass |
|                                    |                 |                 | Edge_1RB_Right      | Refer To Test Graph |     |       |         | Pass |
| CP-OFDM QPSK                       | 3560.01         |                 | Outer_Full          | Refer To Test Graph |     |       |         | Pass |
|                                    |                 | Inner_1RB_Right | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    | 3624.99         | Outer_Full      | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | 3690            | Inner_1RB_Left      | Refer To Test Graph |     |       |         | Pass |
|                                    |                 |                 | Edge_1RB_Right      | Refer To Test Graph |     |       |         | Pass |



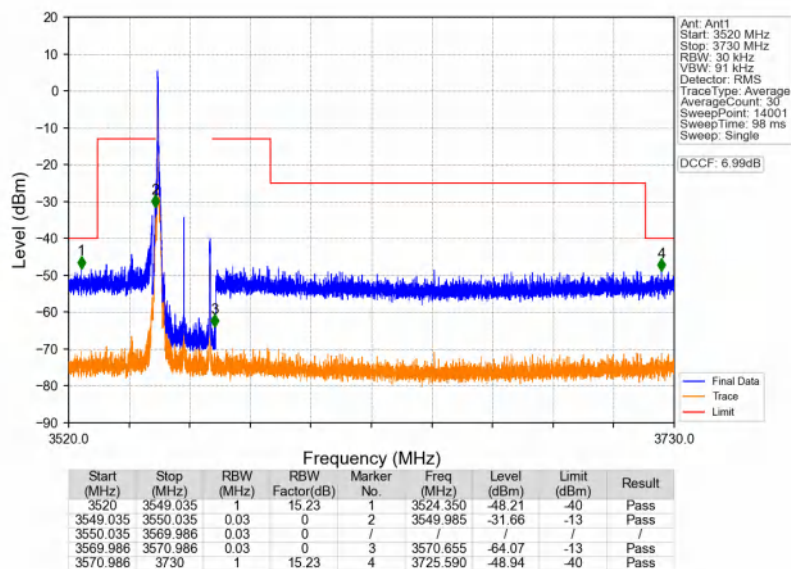
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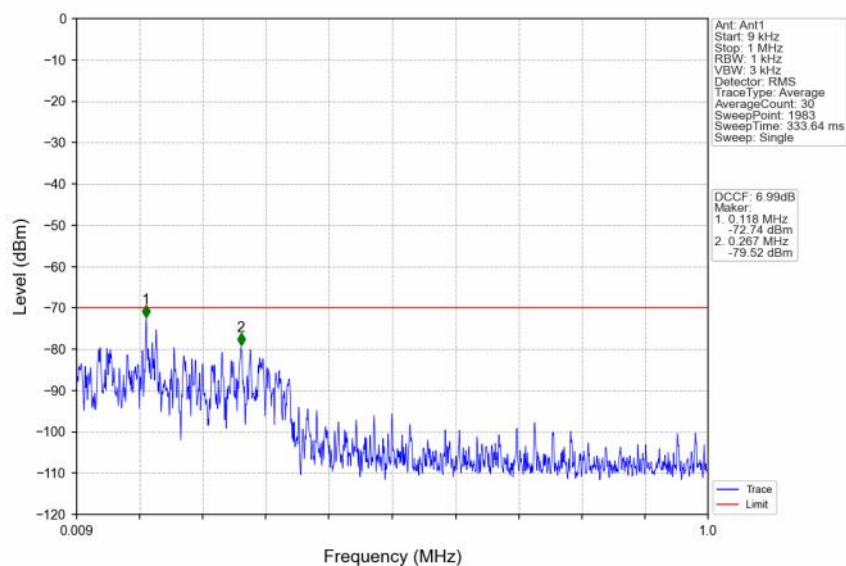
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### 7.2.2 Test Graph

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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3560.01MHz\_Edge\_1RB\_Left

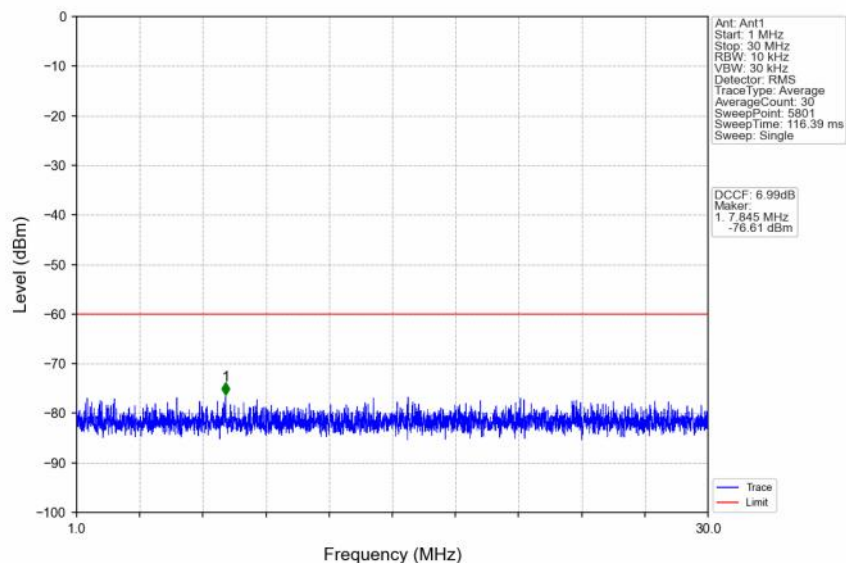


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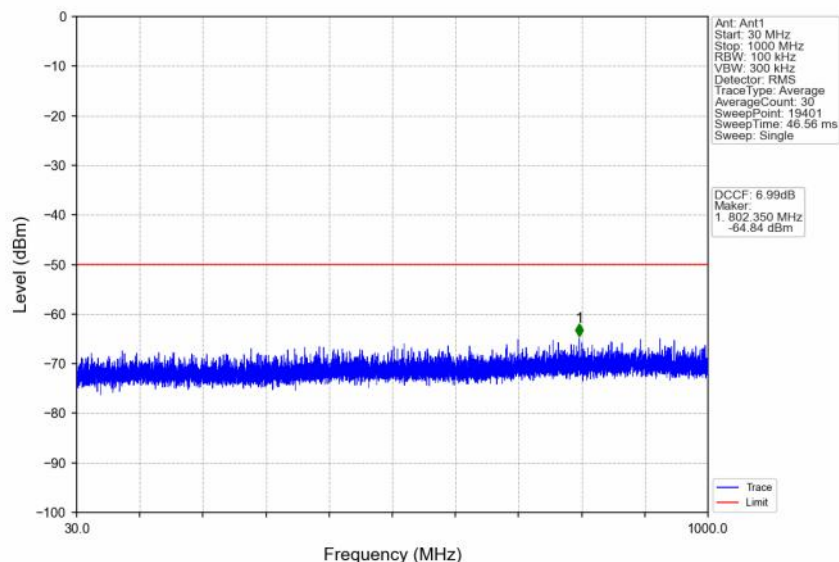
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3560.01MHz\_Edge\_1RB\_Left

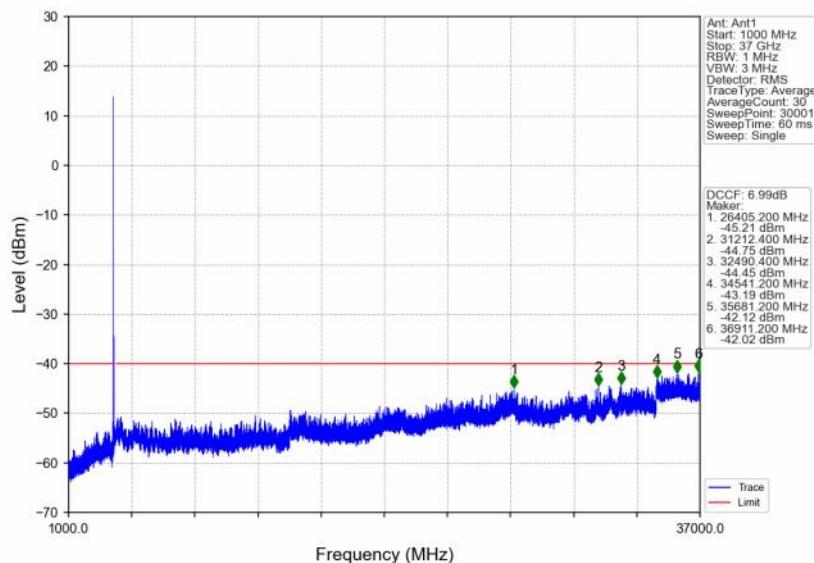


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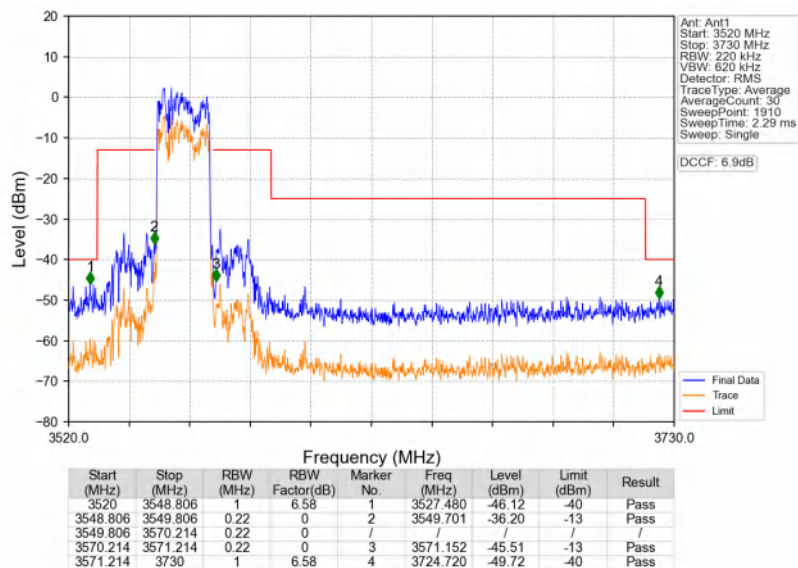
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3560.01MHz\_Outer\_Full

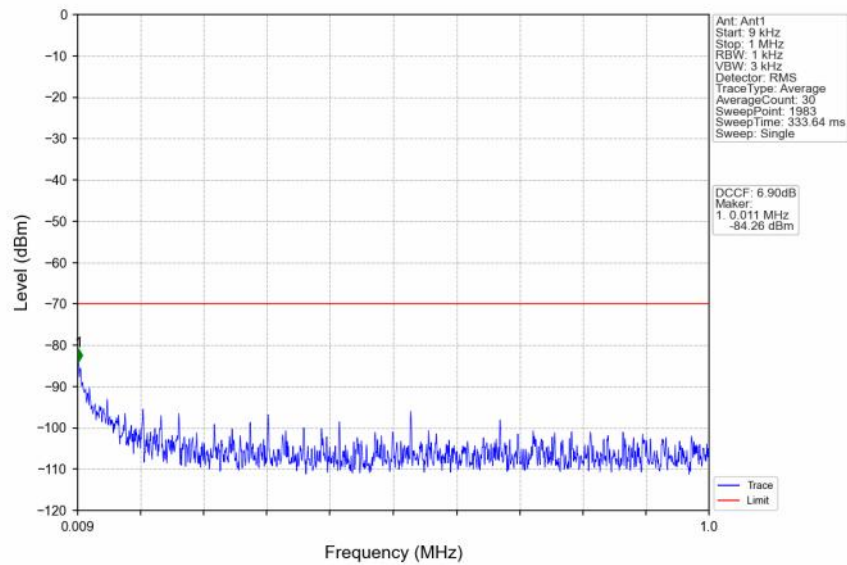


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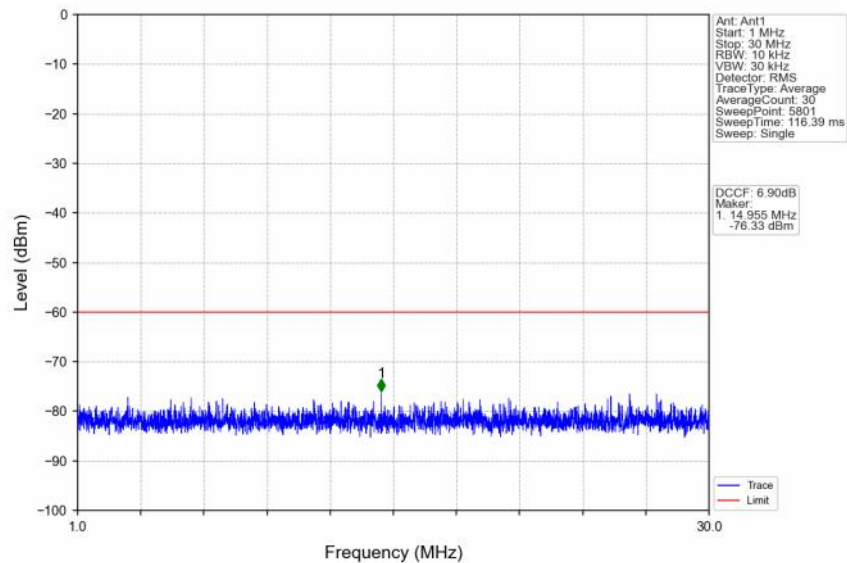
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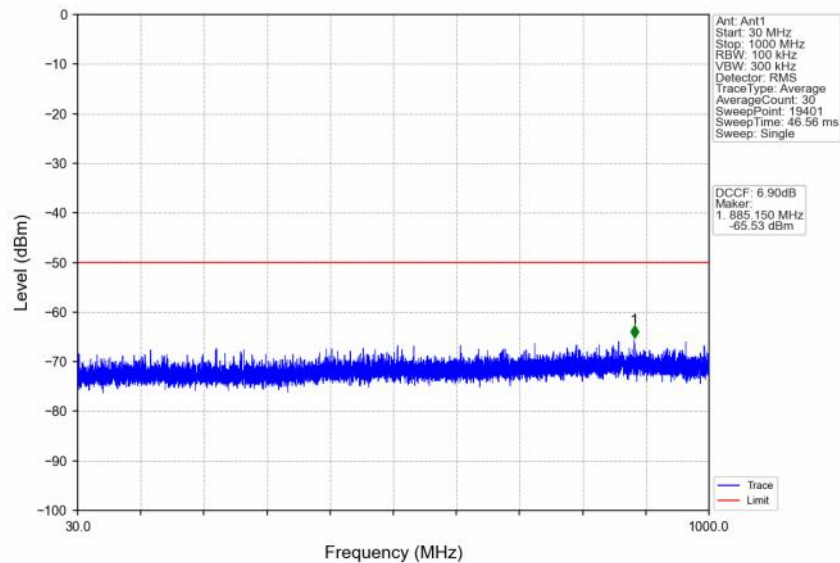


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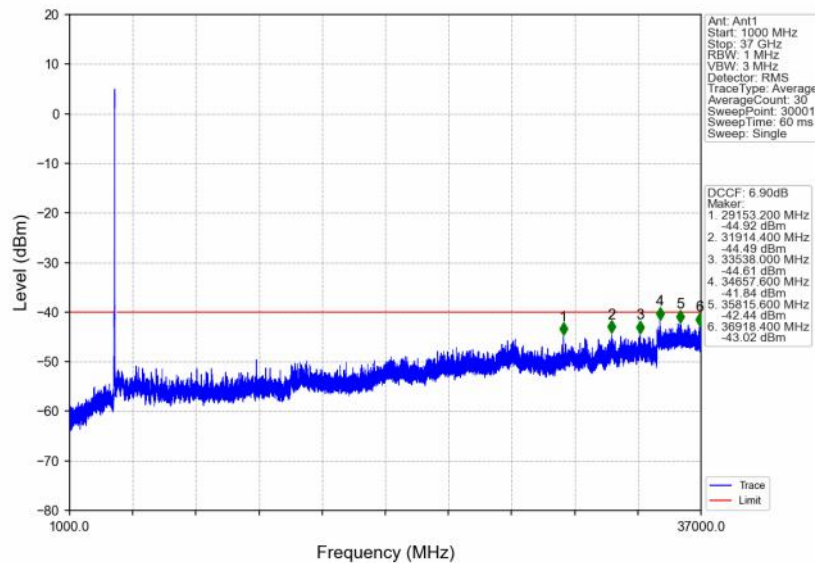
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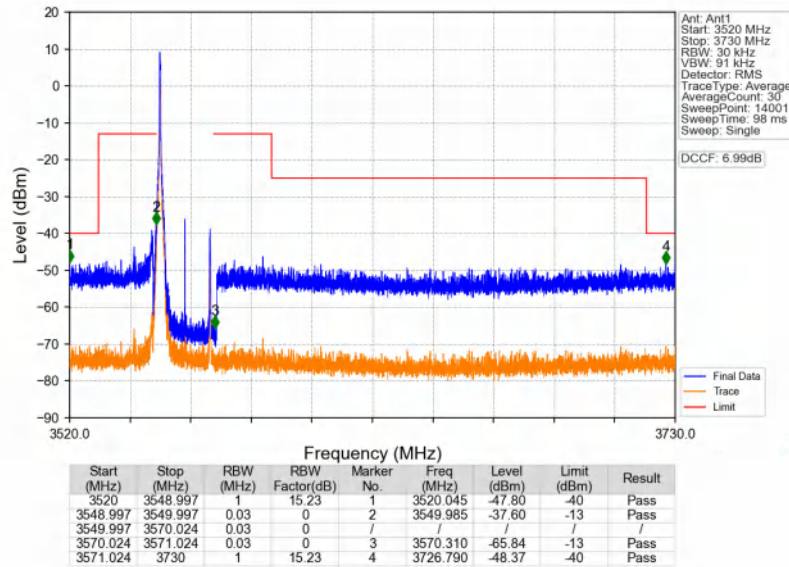


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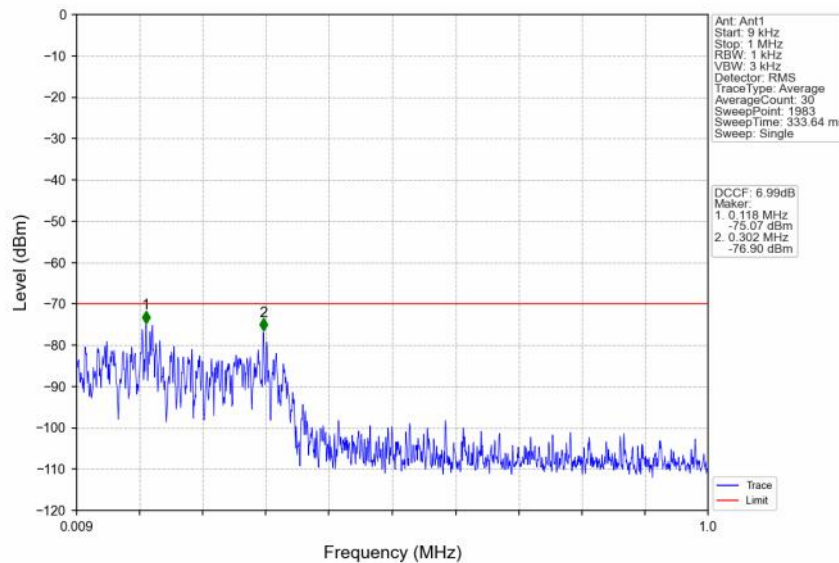
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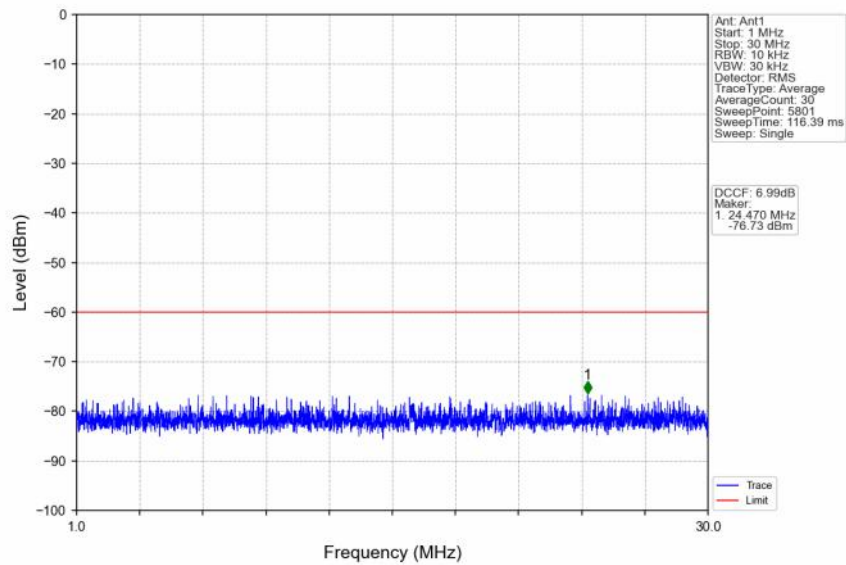


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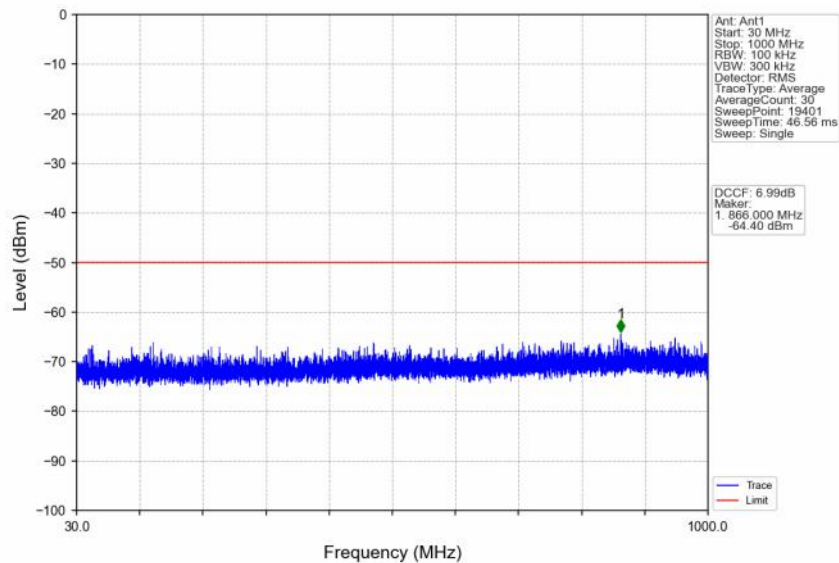
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3560.01MHz\_Inner\_1RB\_Left

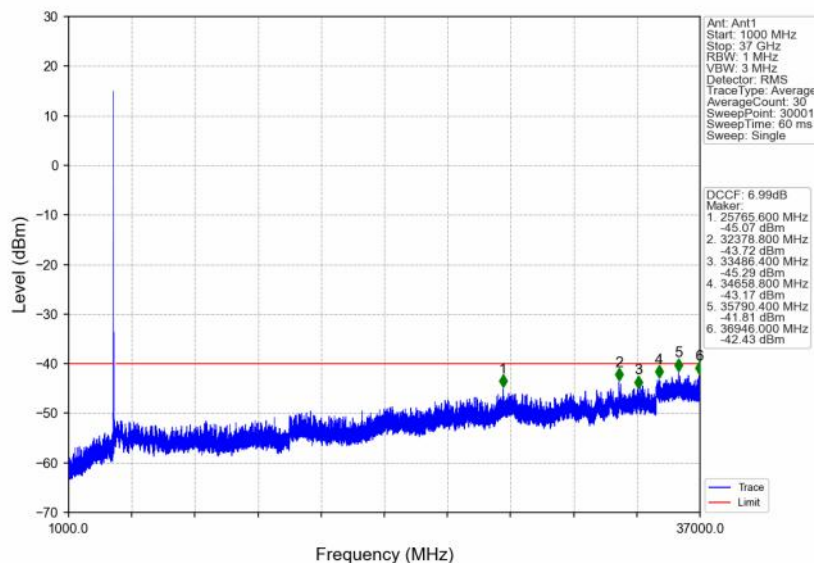


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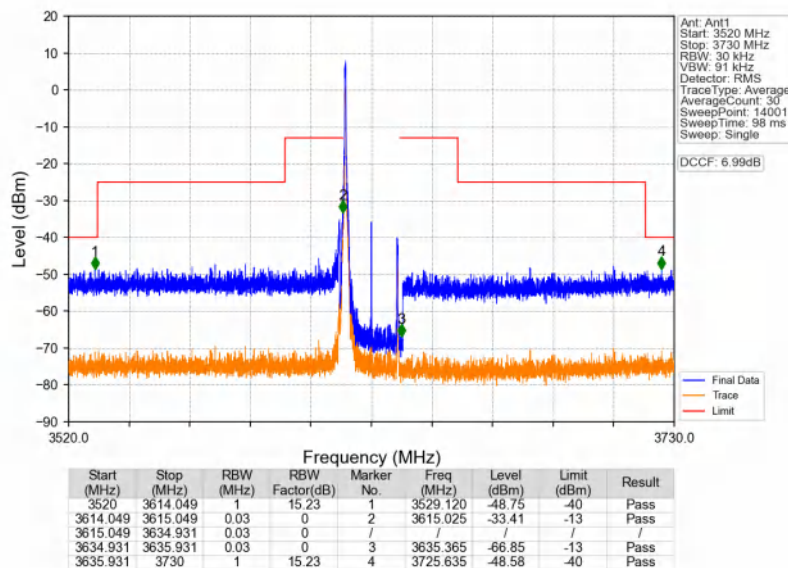
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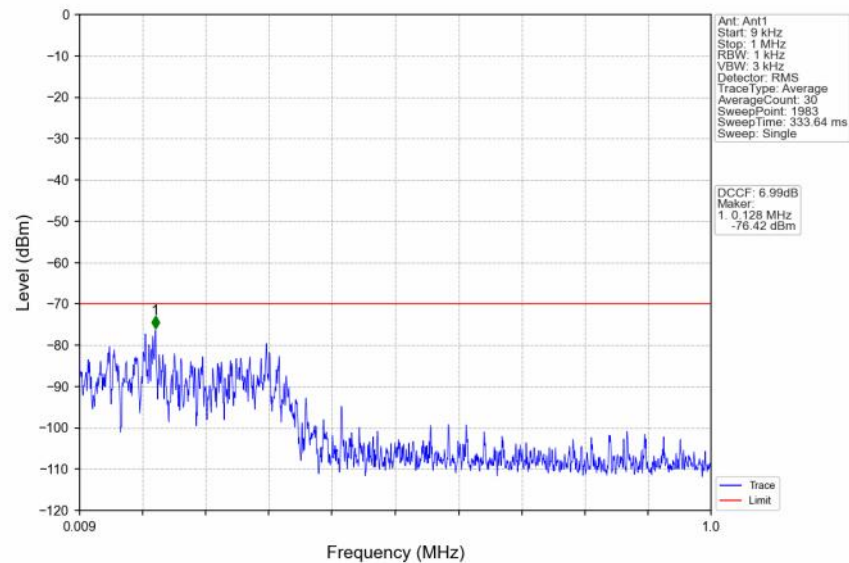


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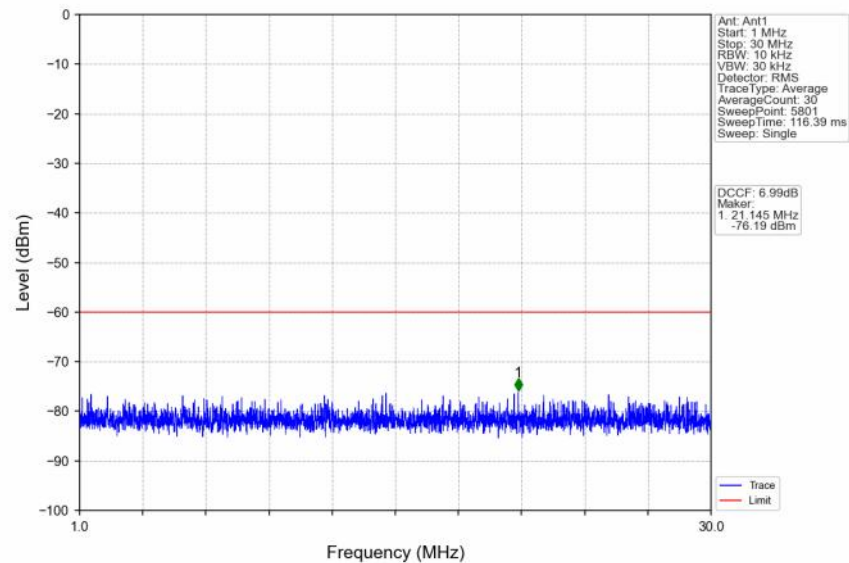
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left

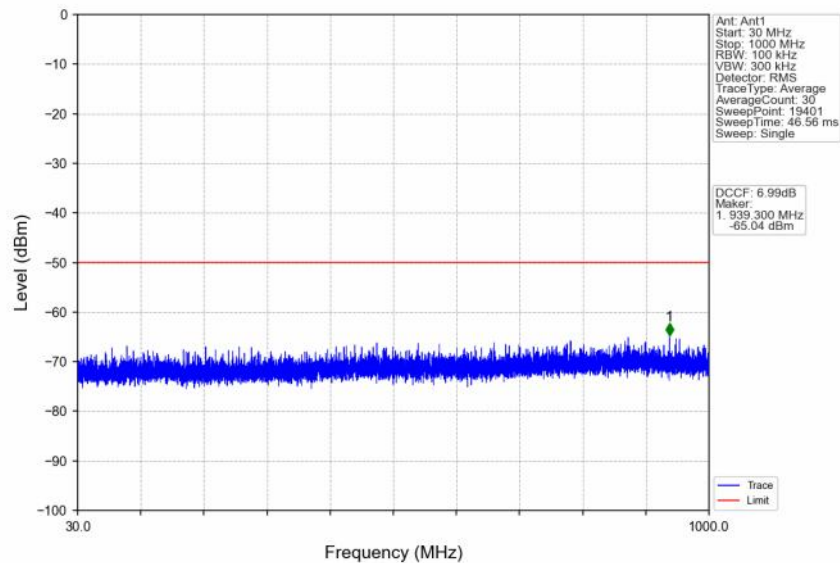


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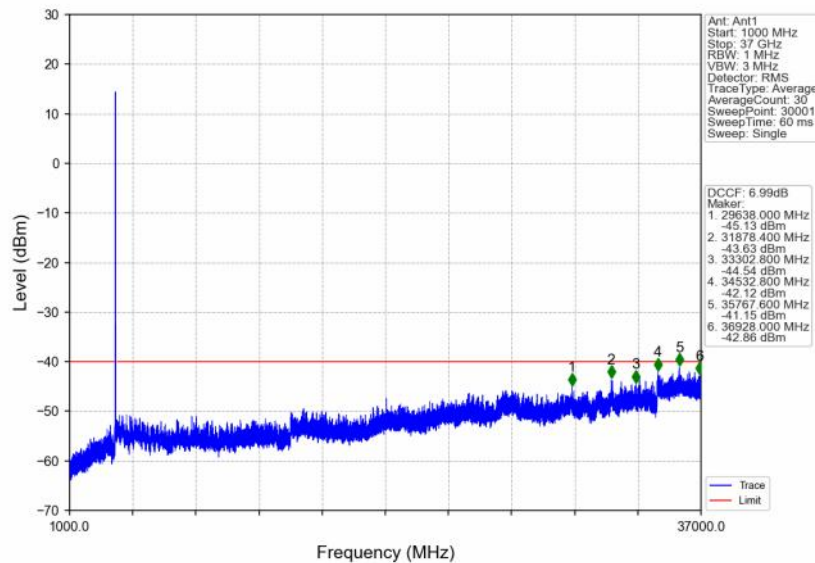
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left

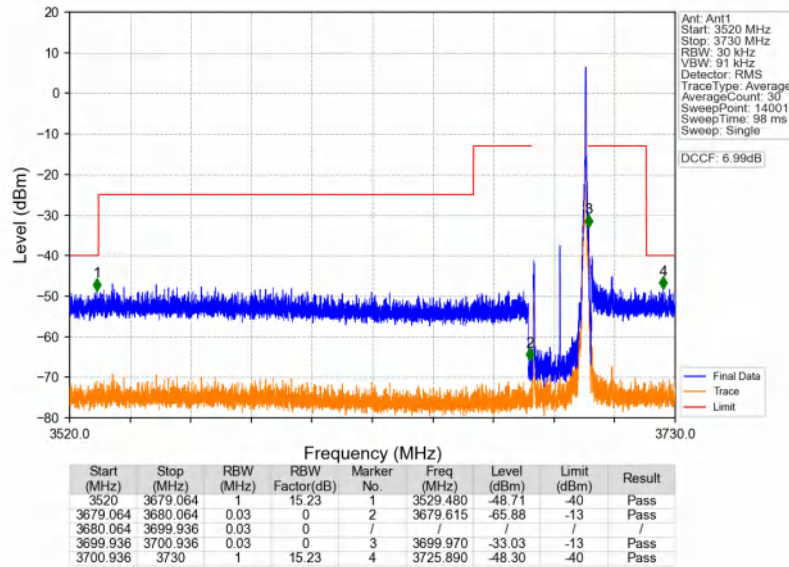


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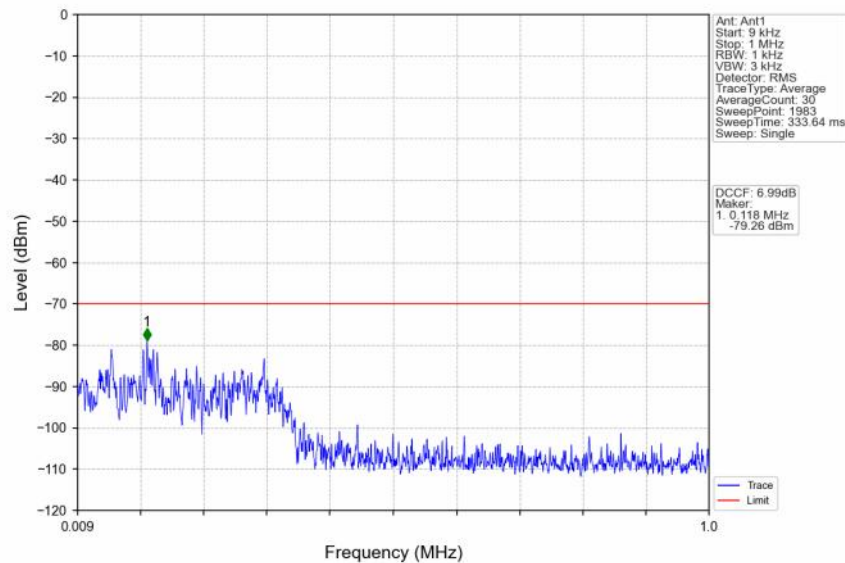
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Edge\_1RB\_Right

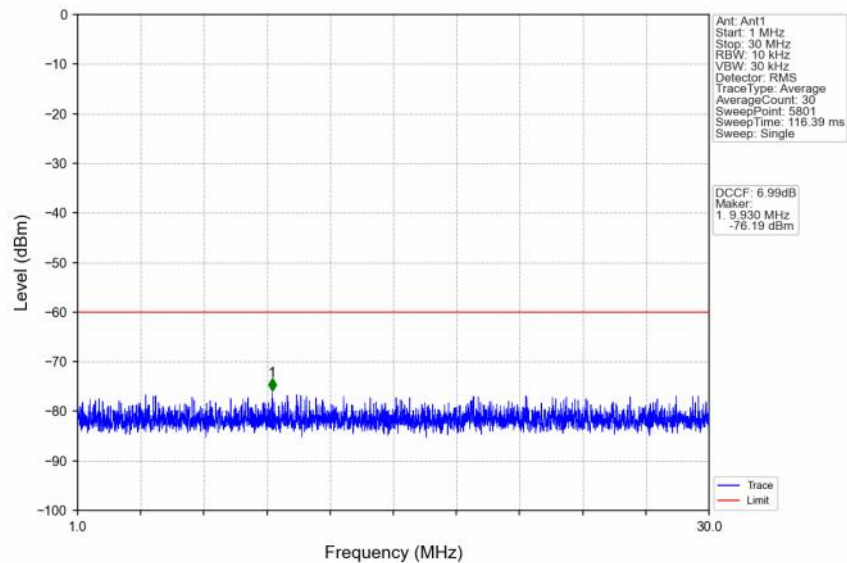


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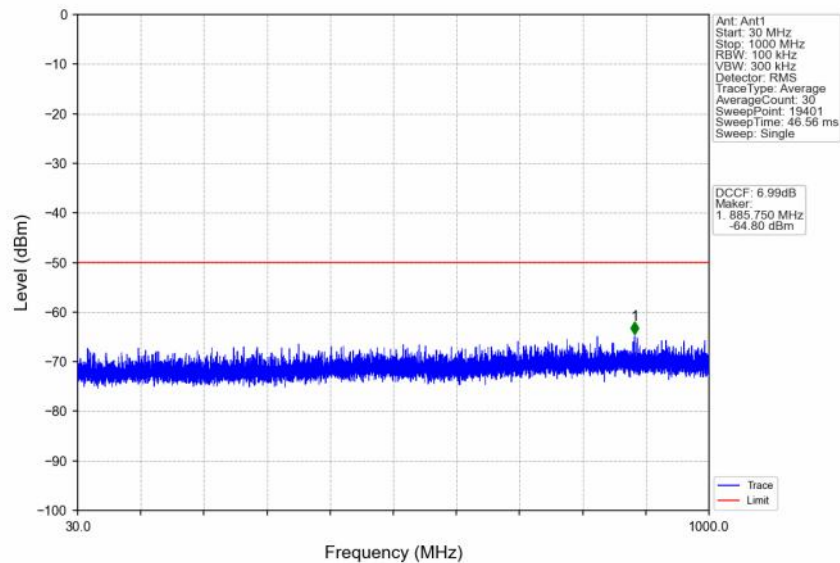
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Edge\_1RB\_Right

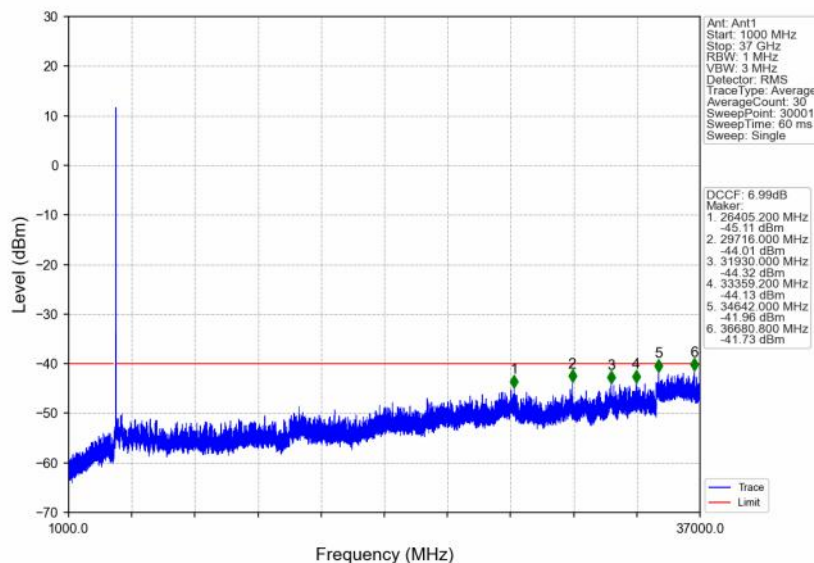


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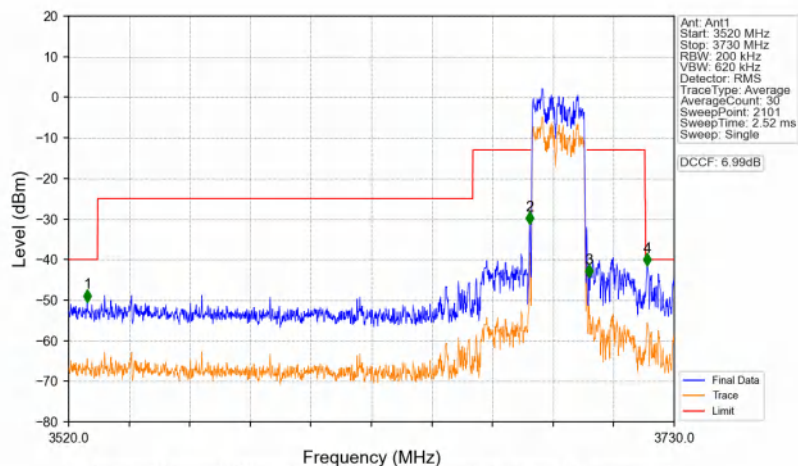
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 3520        | 3679.157   | 1         | 6.99           | 1          | 3526.500   | -50.48      | -40         | Pass   |
| 3679.157    | 3680.157   | 0.2       | 0              | 2          | 3679.900   | -31.27      | -13         | Pass   |
| 3680.157    | 3699.843   | 0.2       | 0              | 1          | /          | /           | /           | /      |
| 3699.843    | 3700.843   | 0.2       | 0              | 3          | 3700.400   | -44.35      | -13         | Pass   |
| 3700.843    | 3730       | 1         | 6.99           | 4          | 3720.600   | -41.55      | -40         | Pass   |

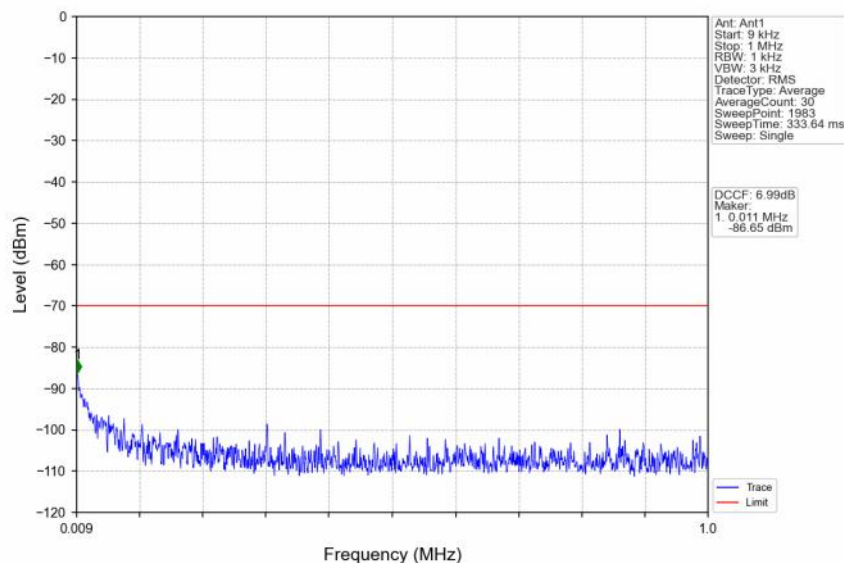


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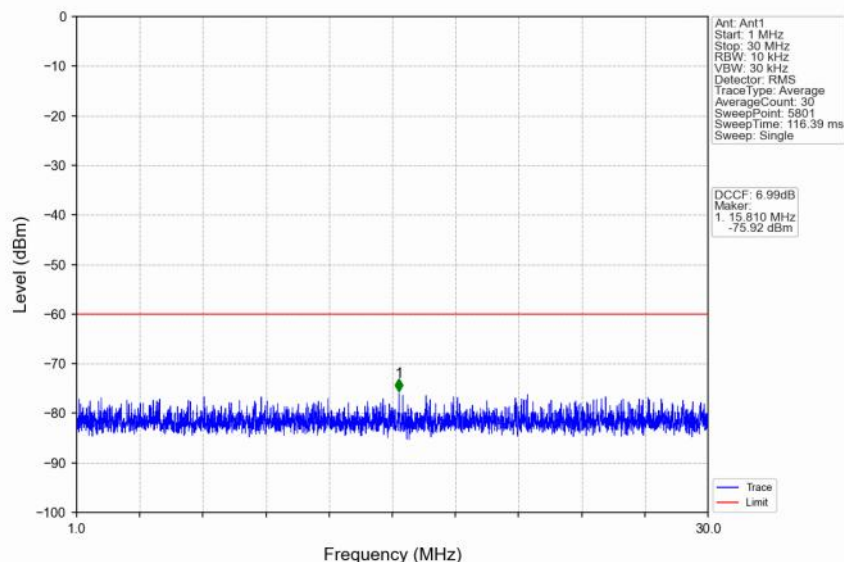
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Outer\_Full

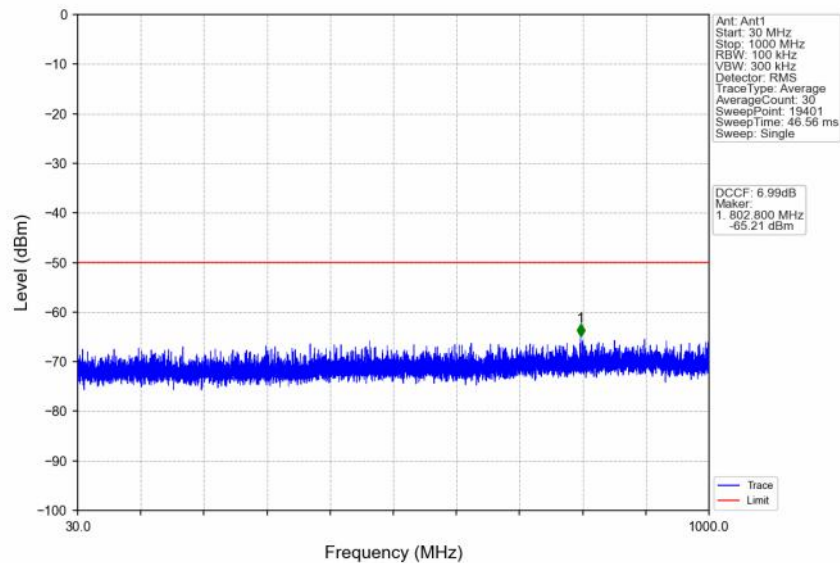


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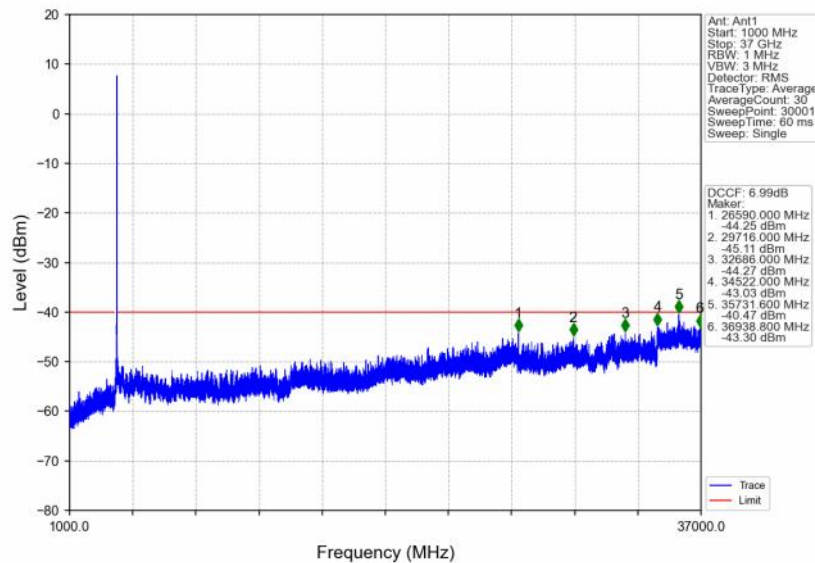
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3690MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3690MHz\_Outer\_Full

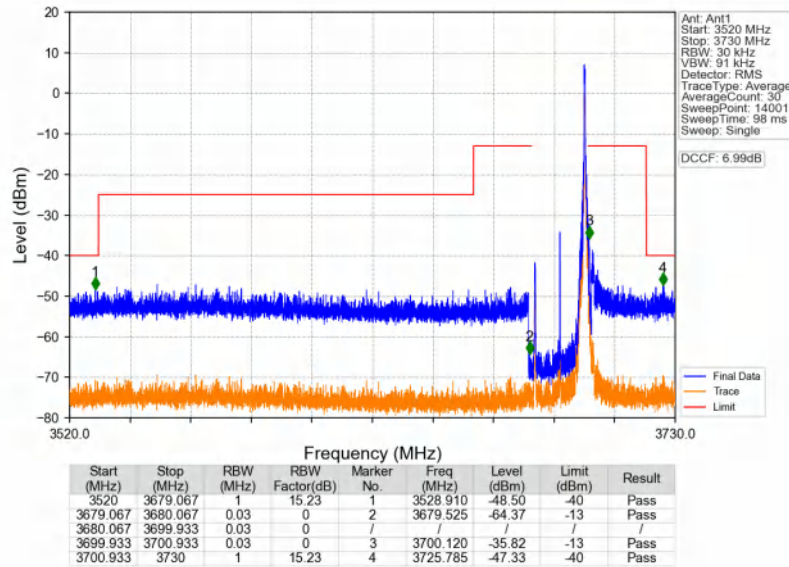


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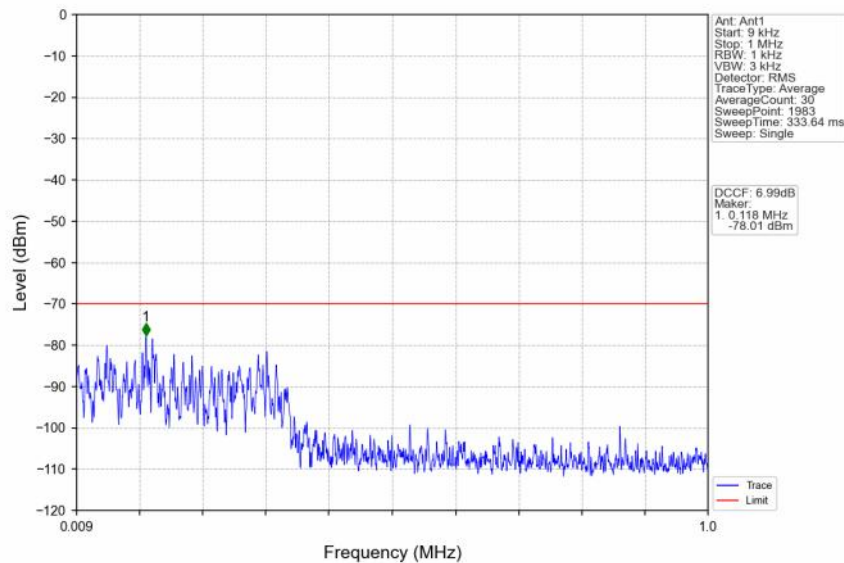
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Inner\_1RB\_Right

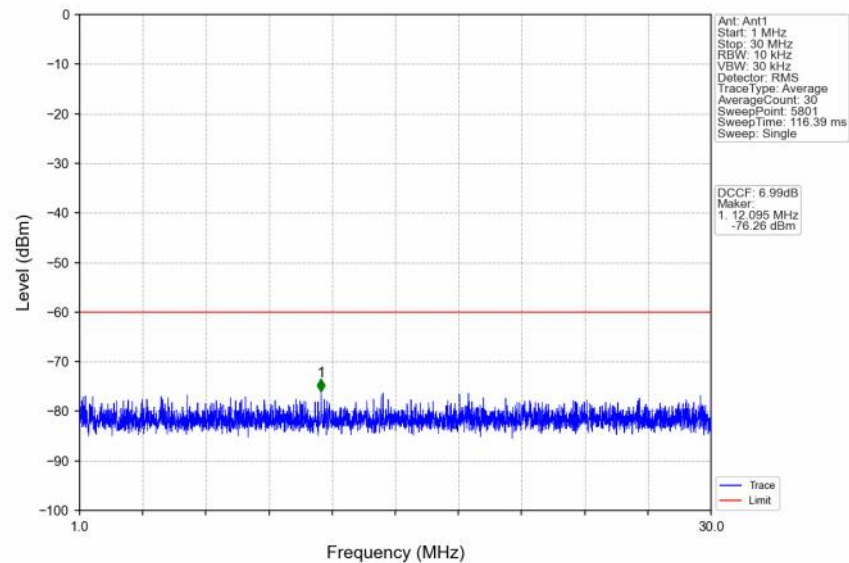


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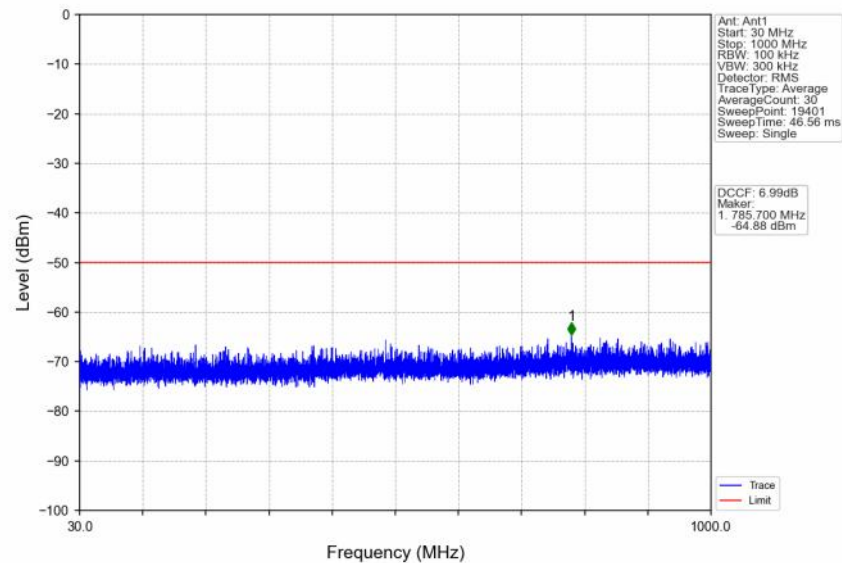
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Inner\_1RB\_Right

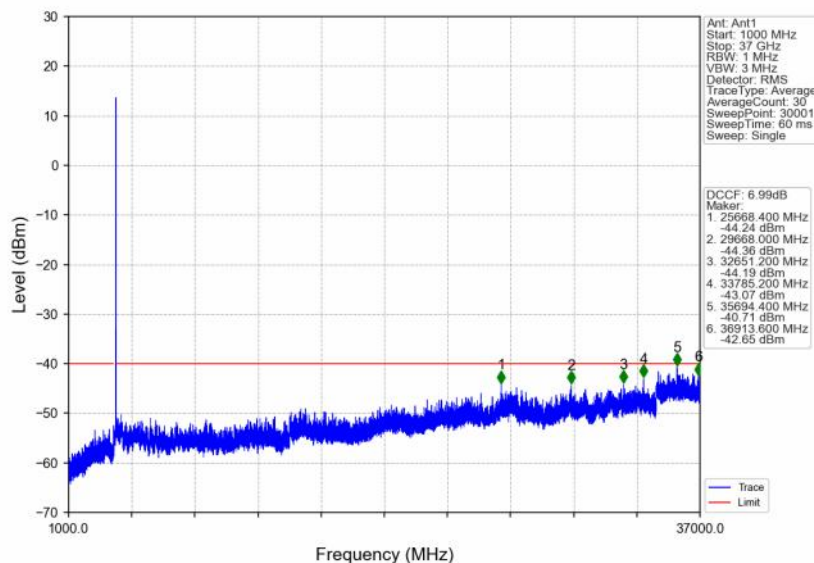


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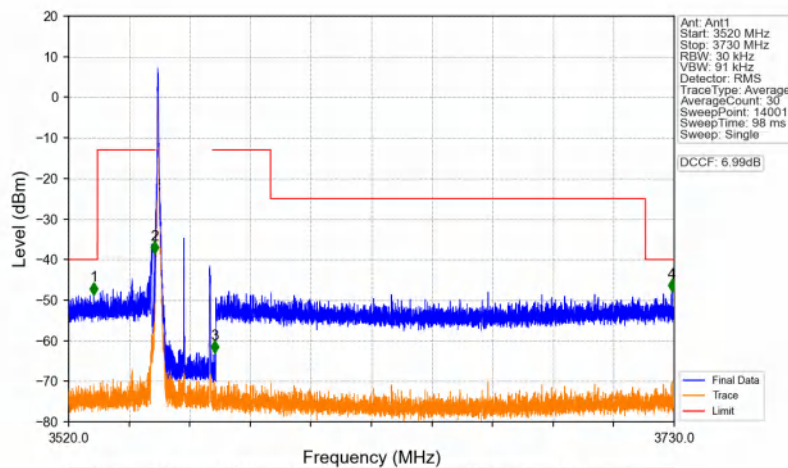
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 3520        | 3548.997   | 1         | 15.23          | 1          | 3528.745   | -48.72      | -40         | Pass   |
| 3548.997    | 3549.997   | 0.03      | 0              | 2          | 3549.850   | -38.52      | -13         | Pass   |
| 3549.997    | 3570.024   | 0.03      | 0              | 3          | 3570.745   | -63.09      | -13         | Pass   |
| 3570.024    | 3571.024   | 0.03      | 0              | 4          | 3570.745   | -63.09      | -13         | Pass   |
| 3571.024    | 3730       | 1         | 15.23          | 4          | 3729.220   | -47.93      | -40         | Pass   |

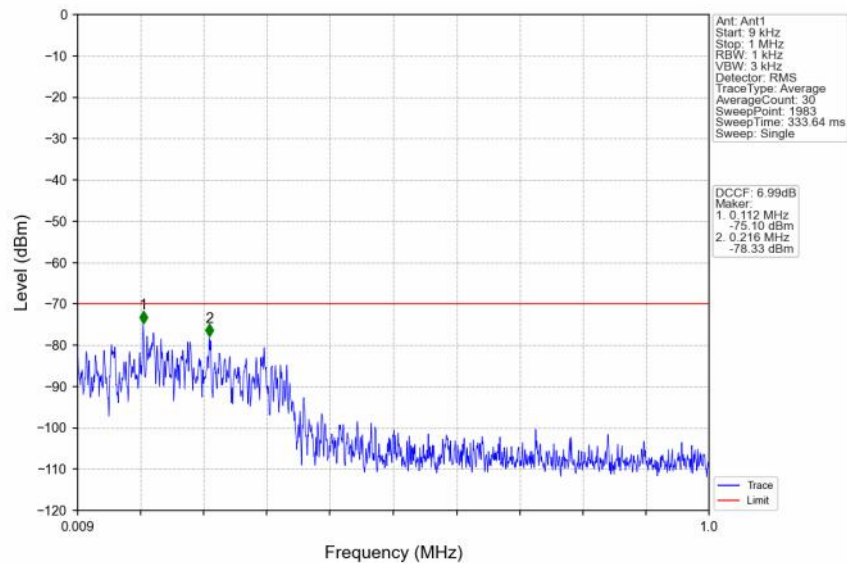


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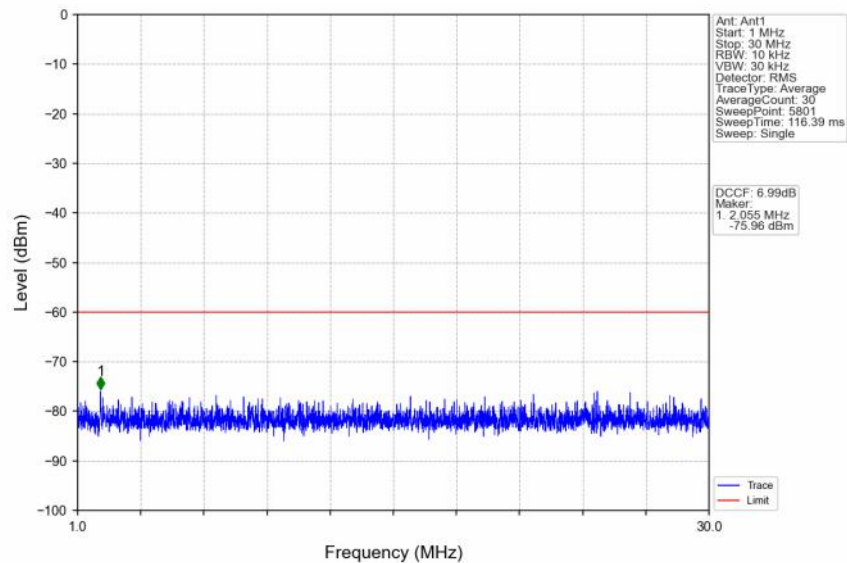
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left

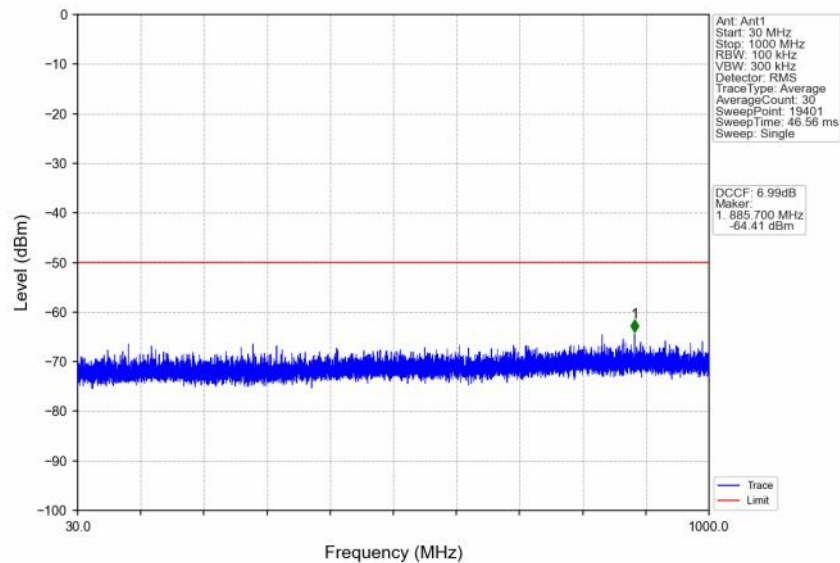


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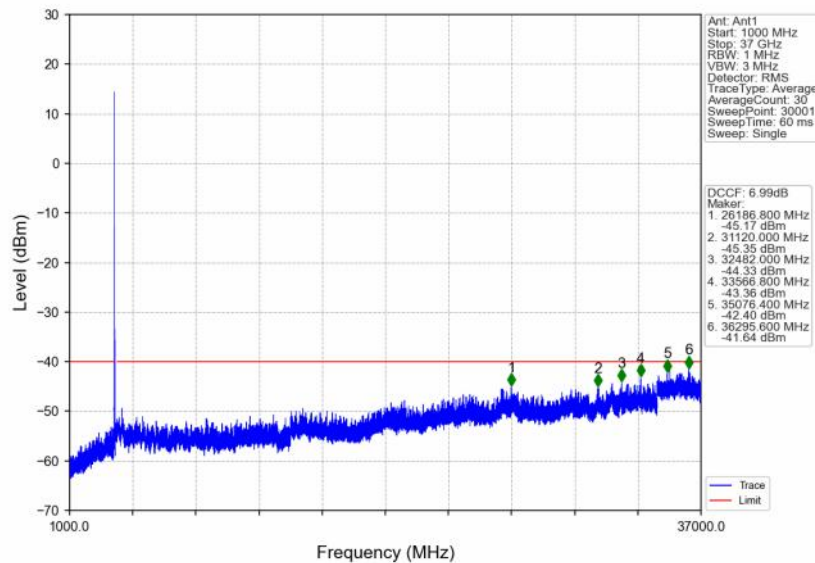
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left

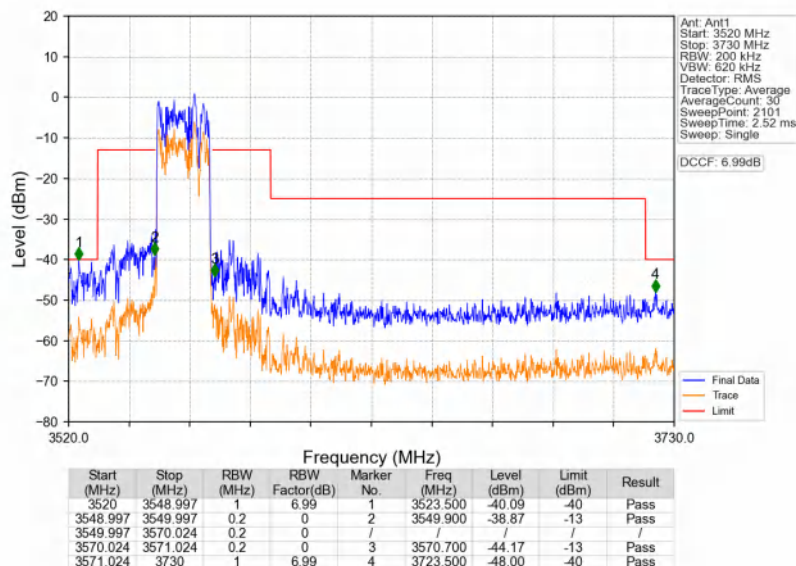


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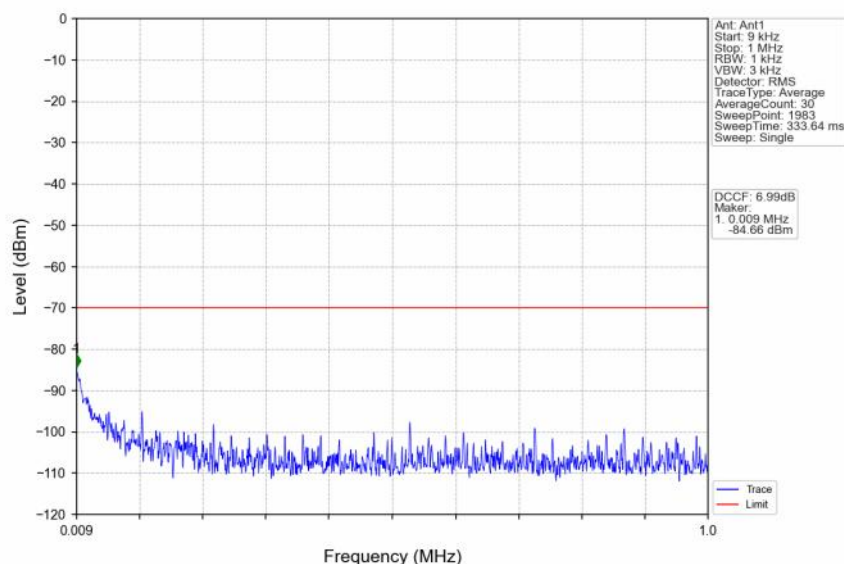
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Outer\_Full

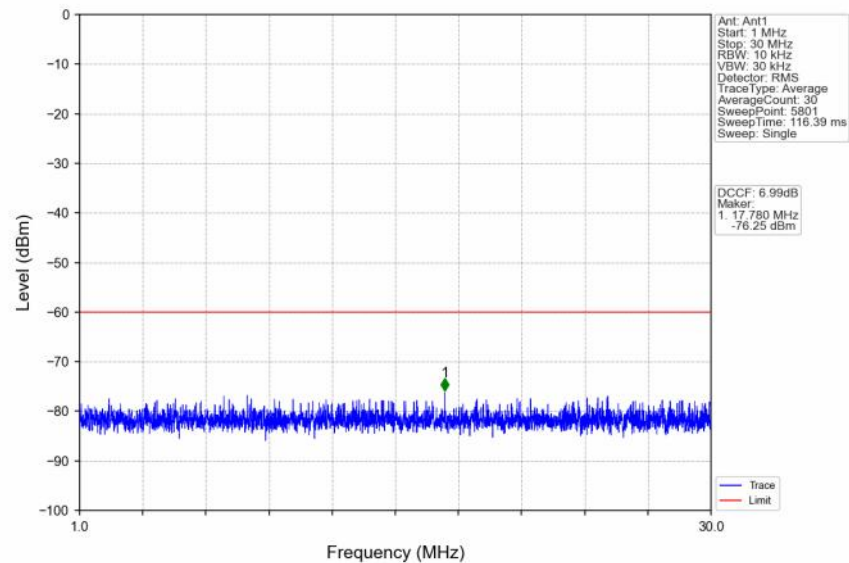


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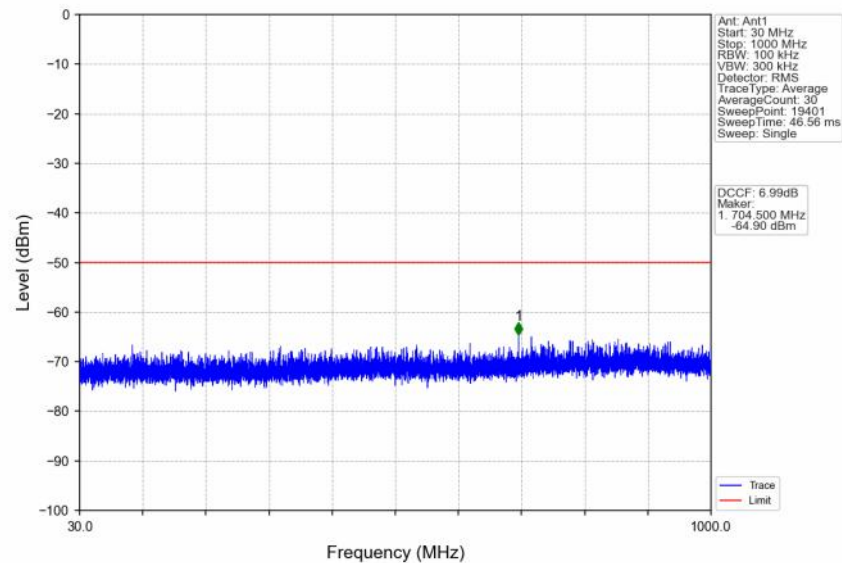
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Outer\_Full

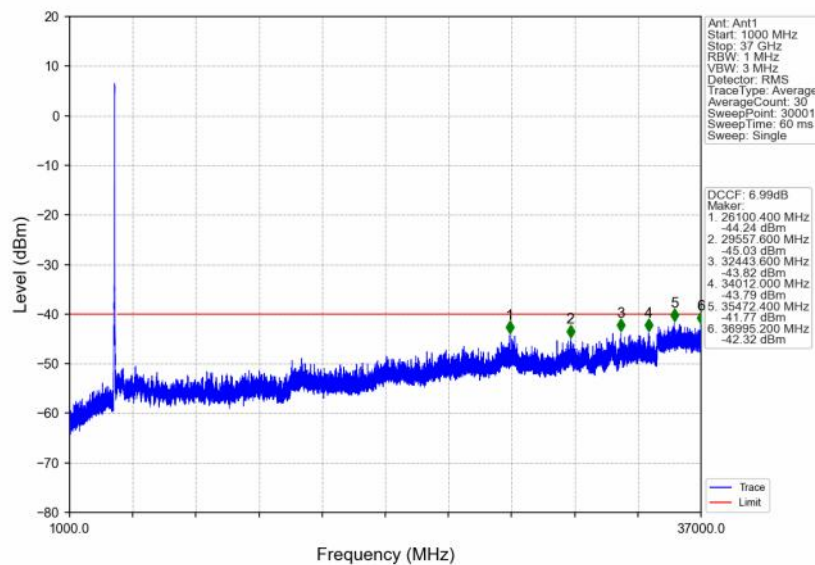


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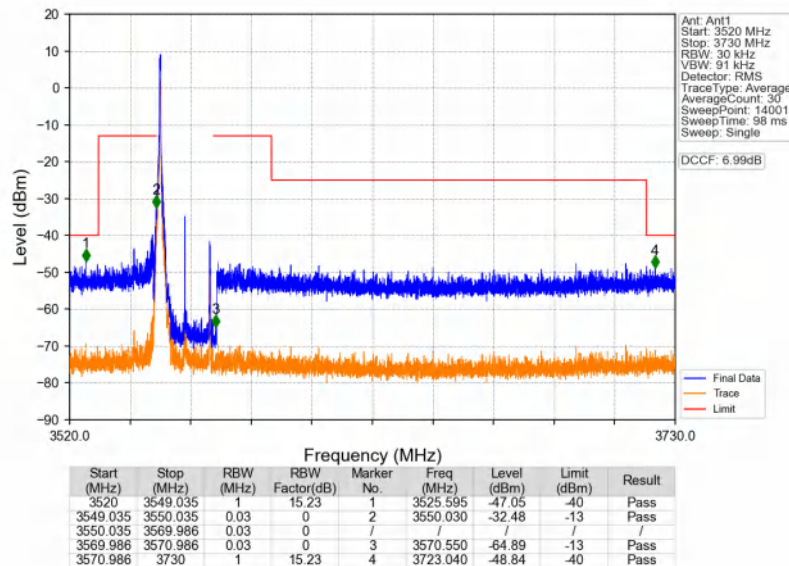
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Inner\_1RB\_Left

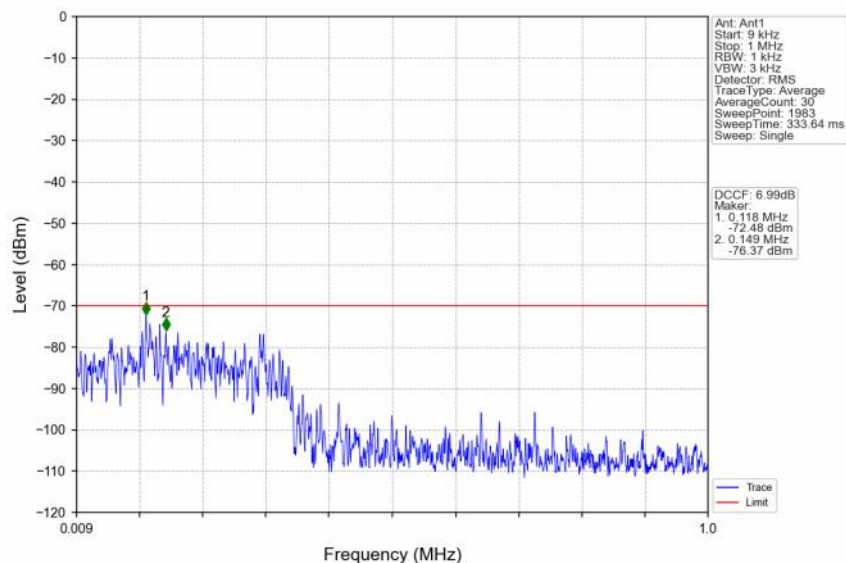


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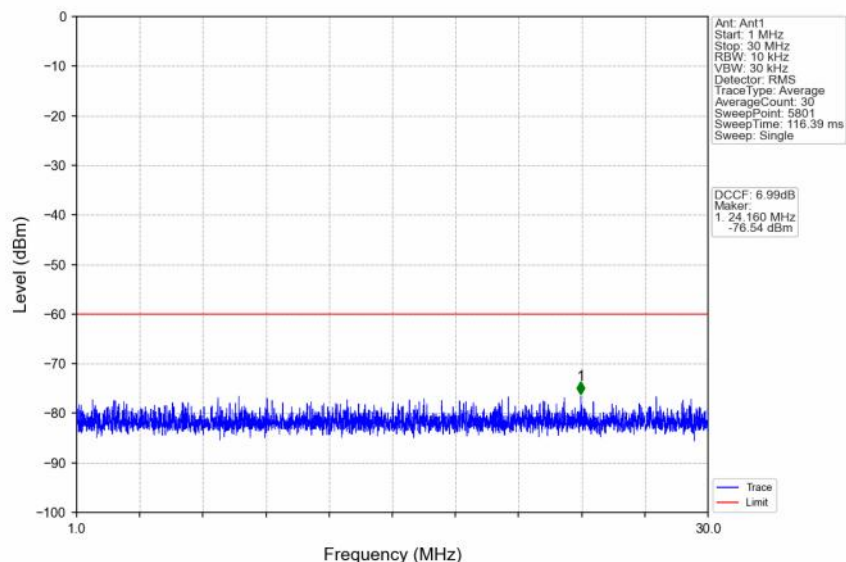
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3560.01MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3560.01MHz\_Inner\_1RB\_Left

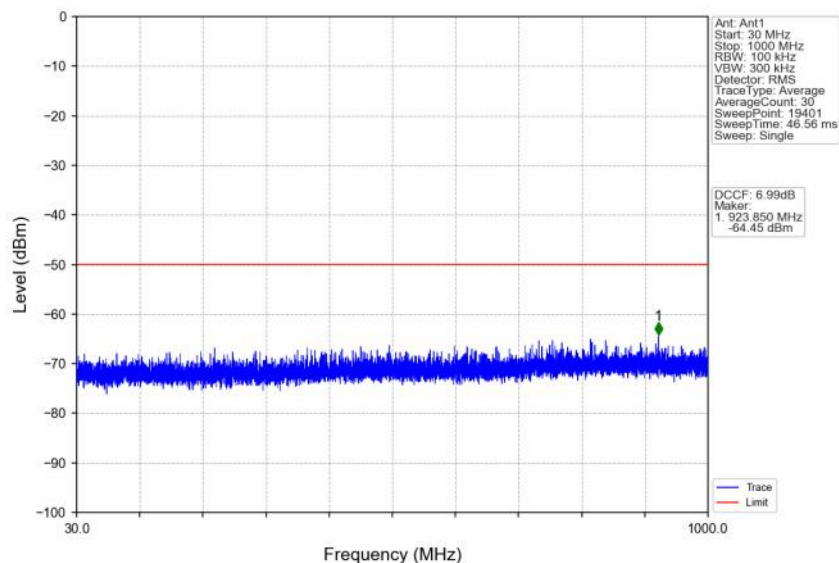


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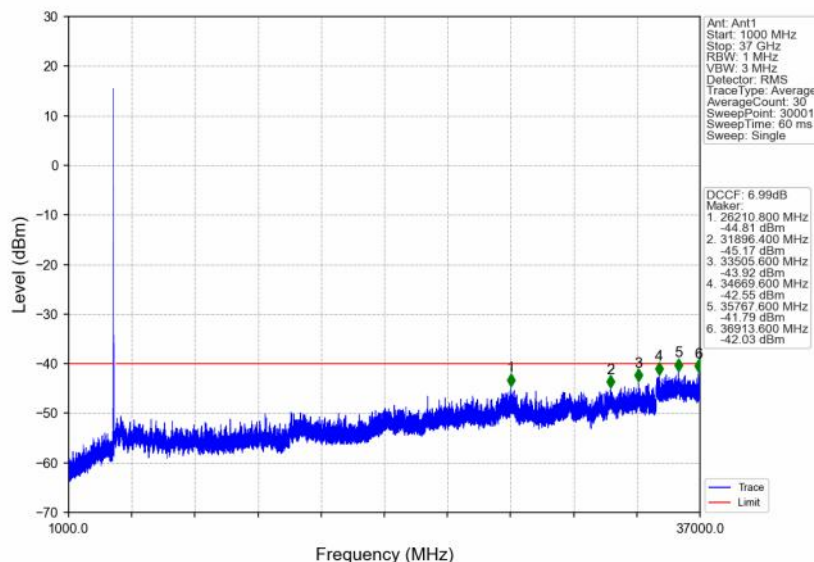
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3560.01MHz\_Inner\_1RB\_Left

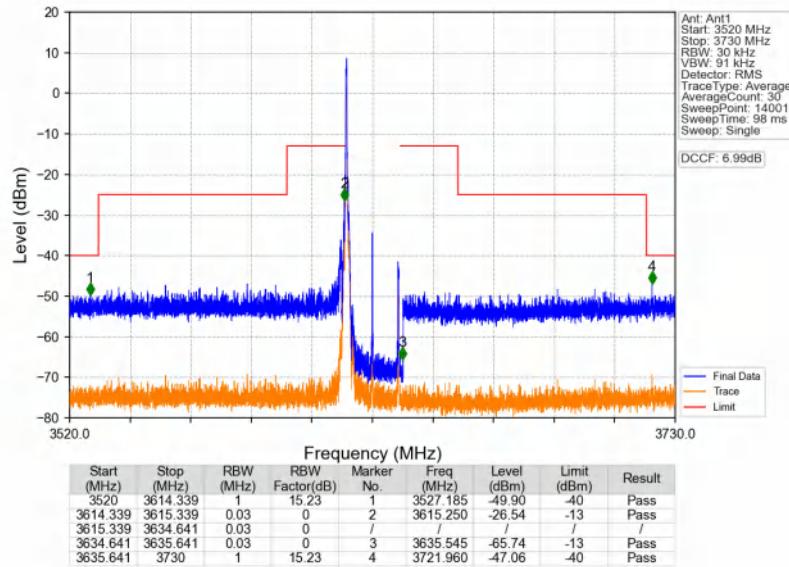


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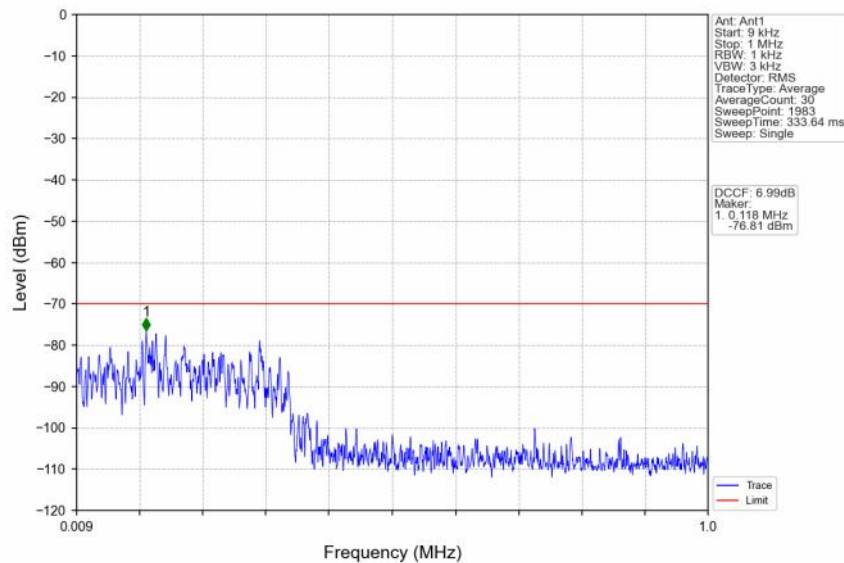
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left

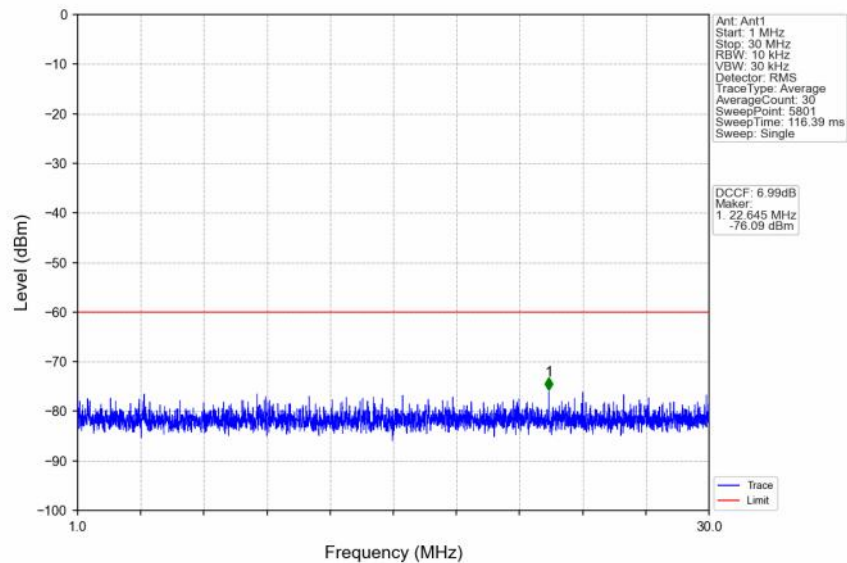


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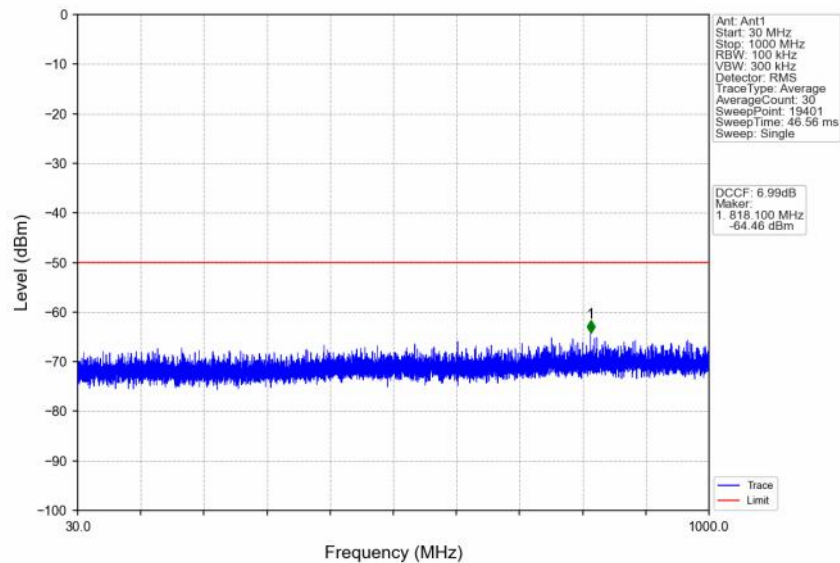
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left

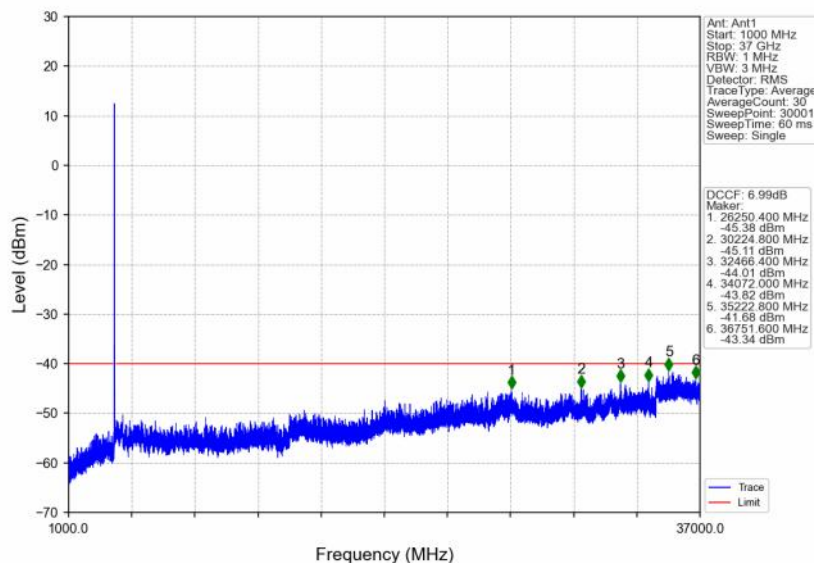


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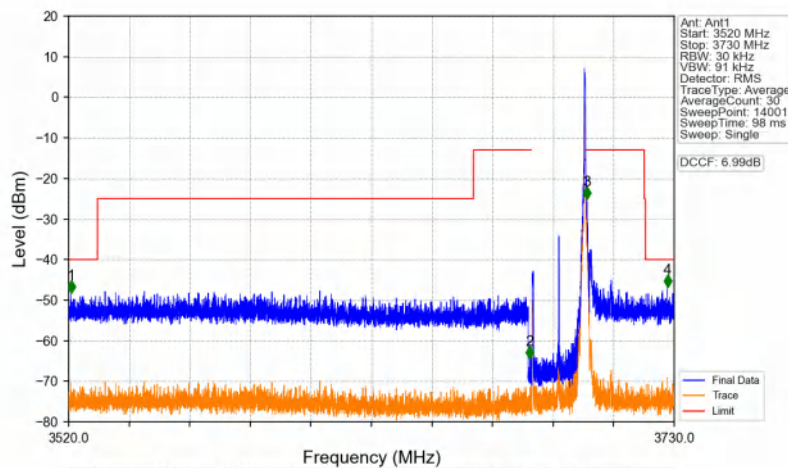
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 3520        | 3679.377   | 1         | 15.23          | 1          | 3520.870   | -48.20      | -40         | Pass   |
| 3679.377    | 3680.377   | 0.03      | 0              | 2          | 3679.960   | -64.47      | -13         | Pass   |
| 3680.377    | 3699.623   | 0.03      | 0              | 1          | /          | /           | /           | /      |
| 3699.623    | 3700.623   | 0.03      | 0              | 3          | 3699.625   | -25.20      | -13         | Pass   |
| 3700.623    | 3730       | 1         | 15.23          | 4          | 3727.645   | -46.85      | -40         | Pass   |

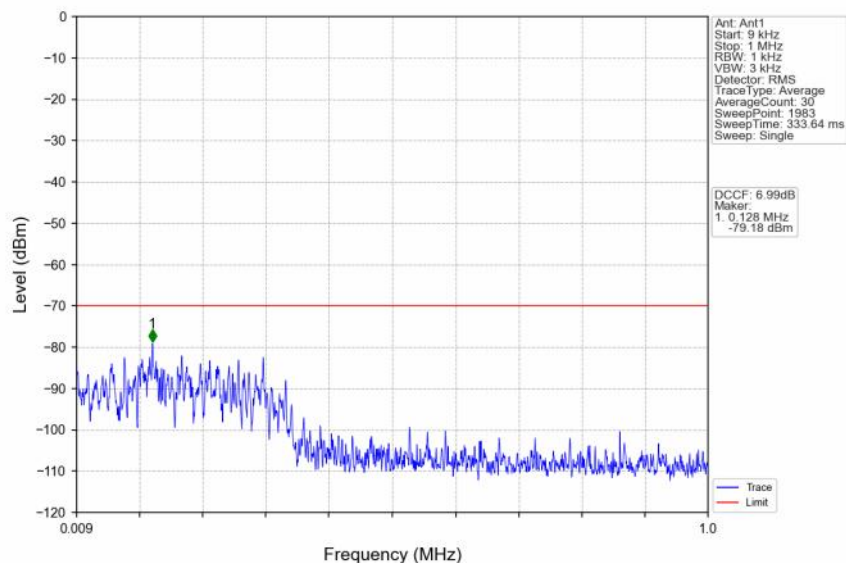


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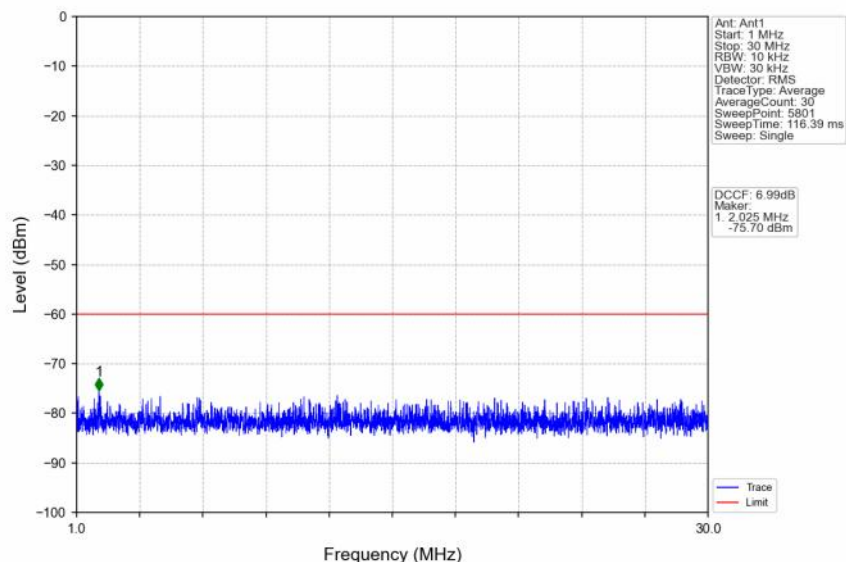
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right

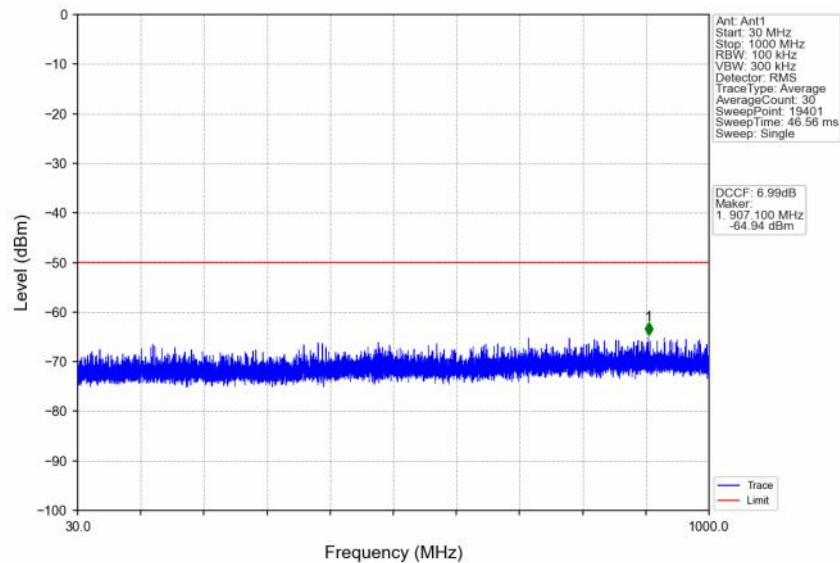


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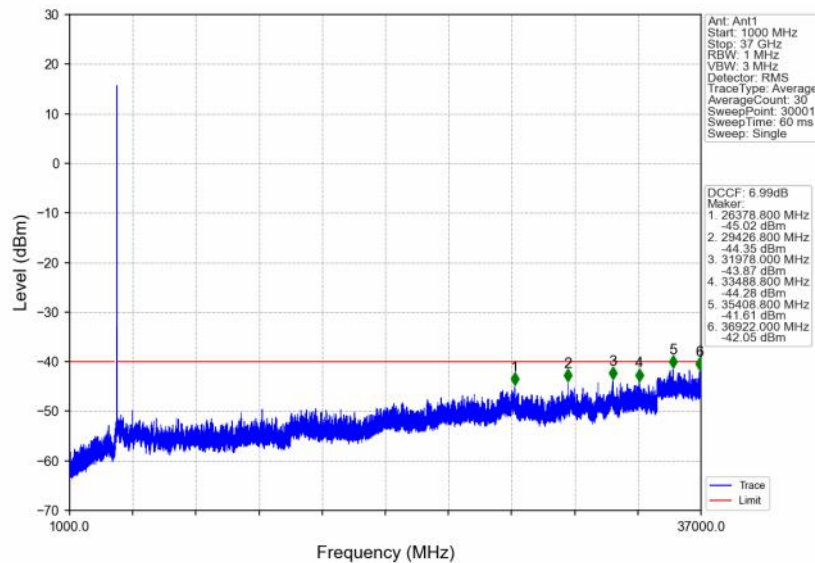
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right

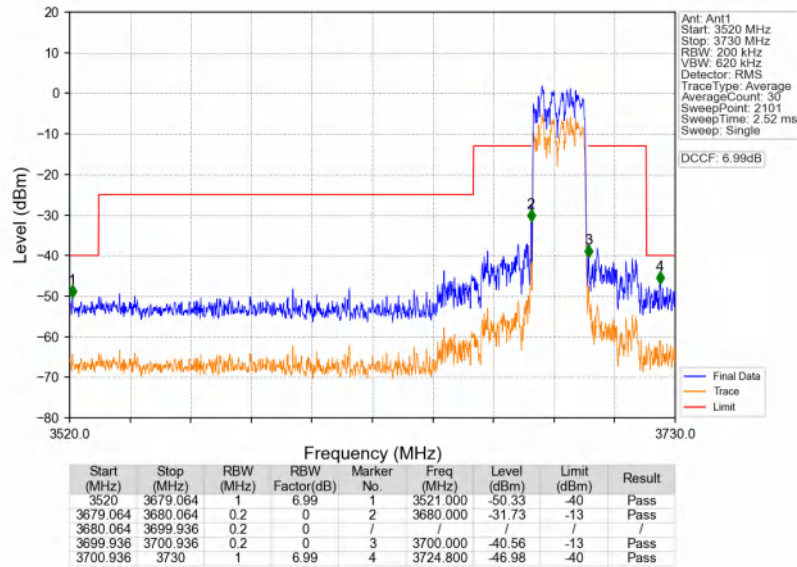


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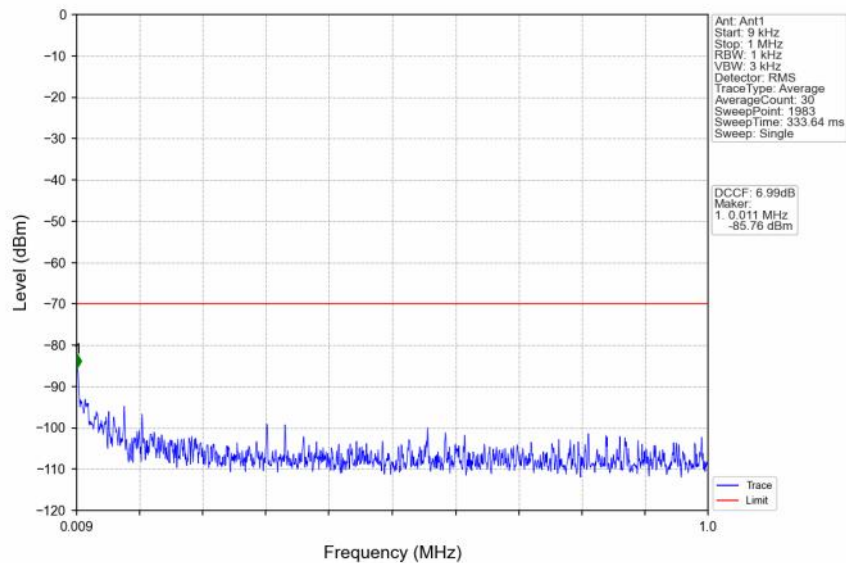
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### n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Outer\_Full



### n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Outer\_Full

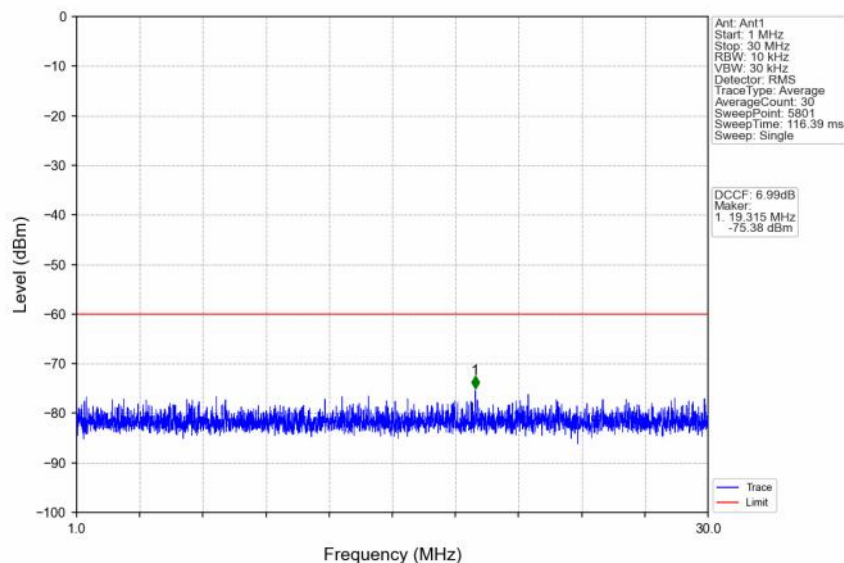


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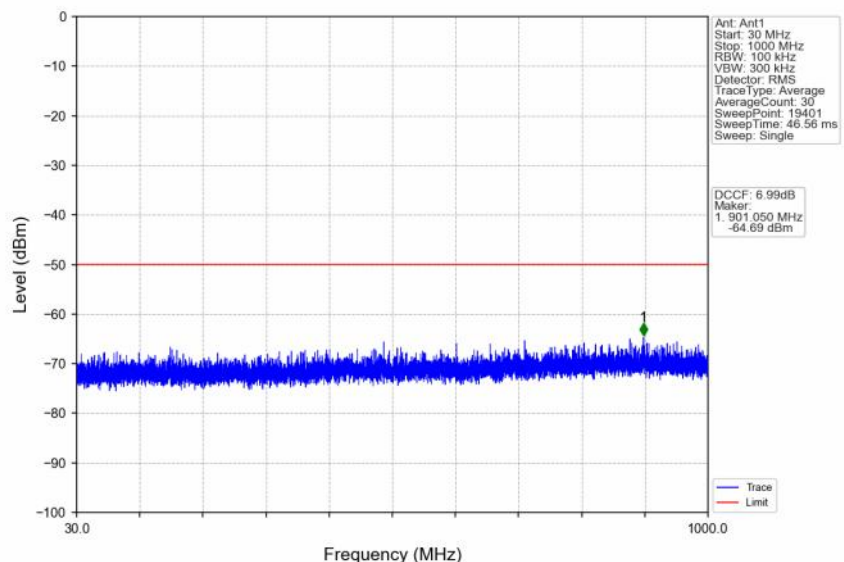
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Outer\_Full

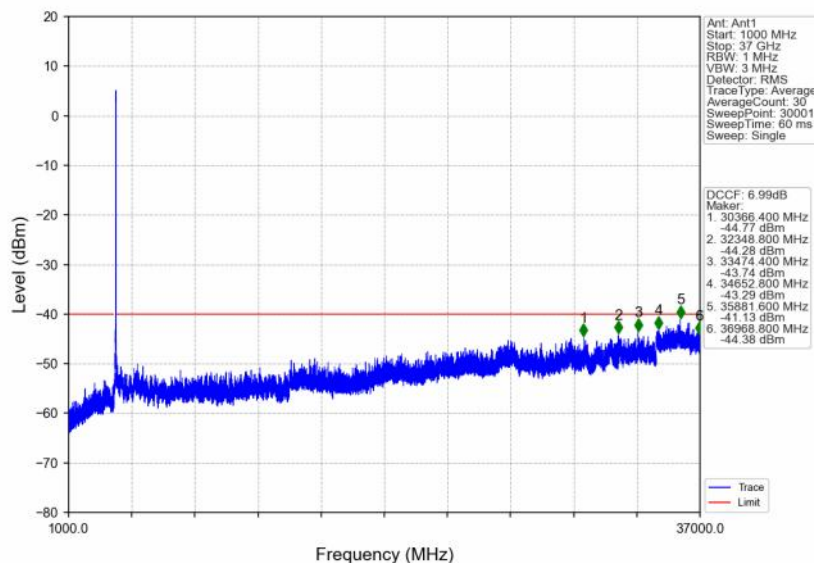


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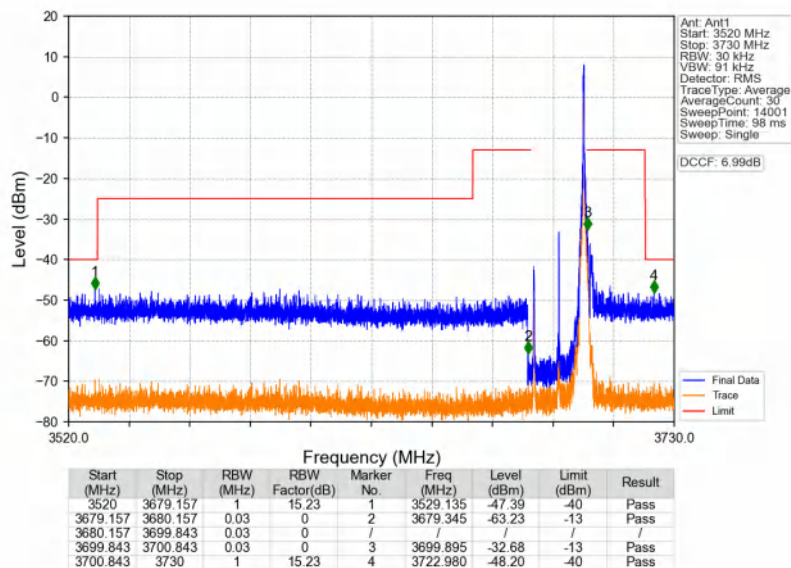
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right

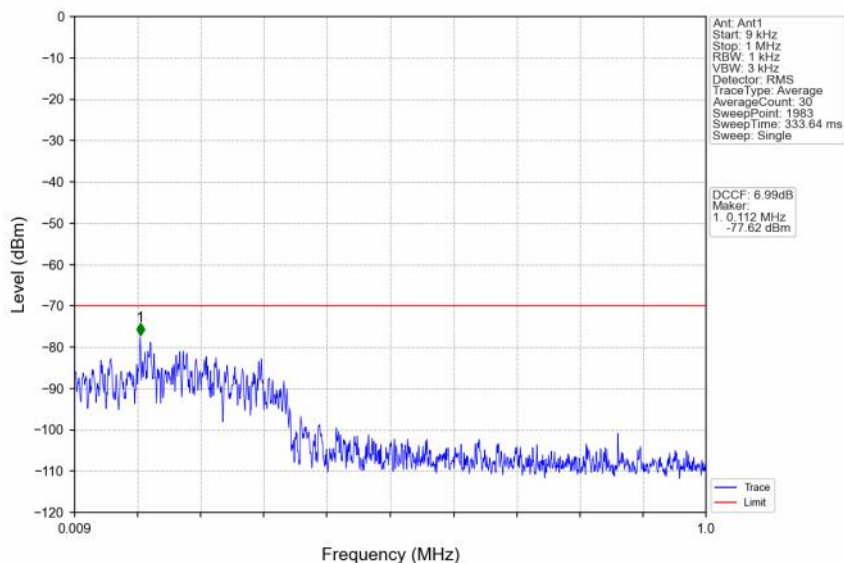


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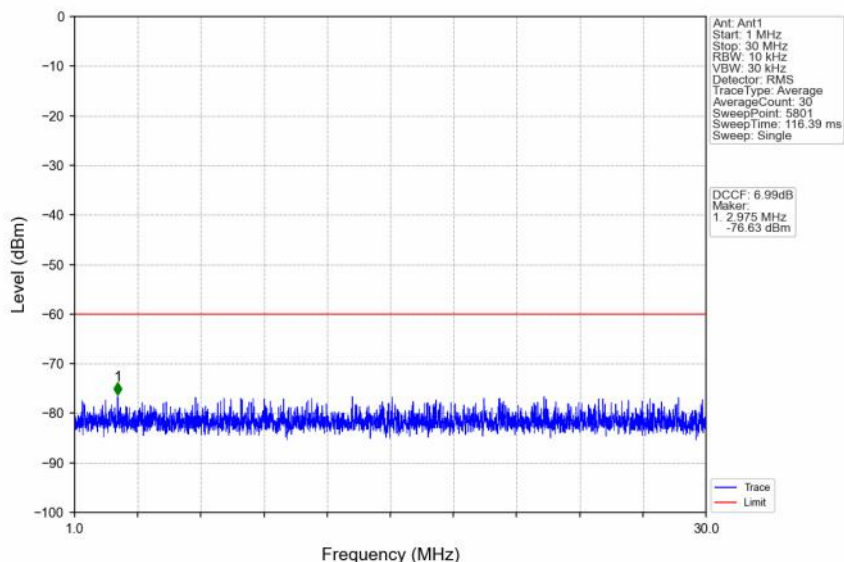
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right

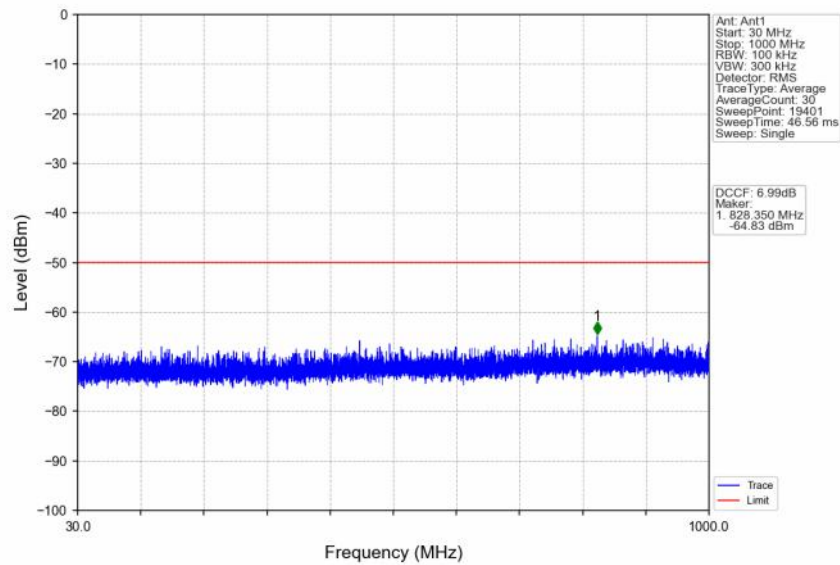


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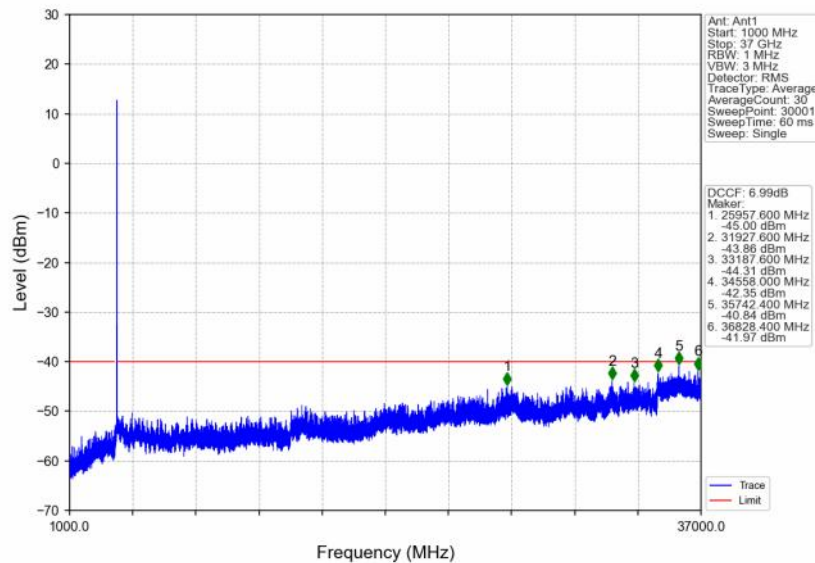
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n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right

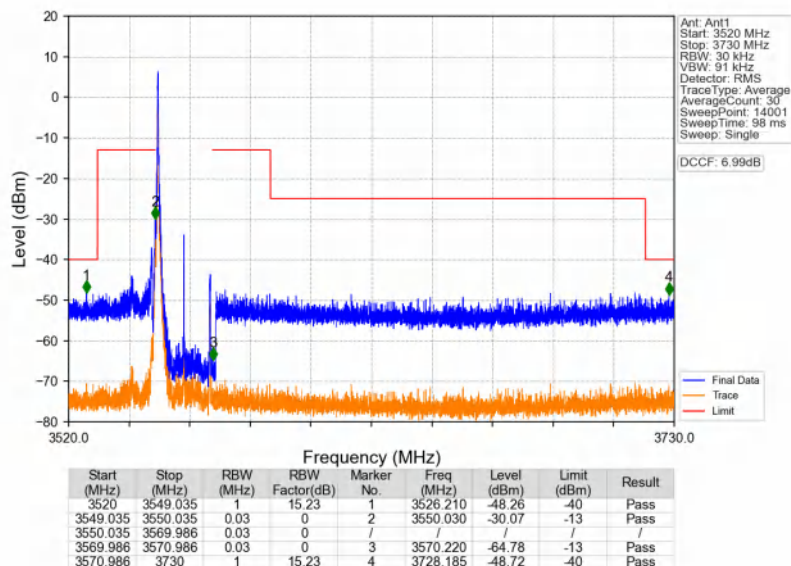


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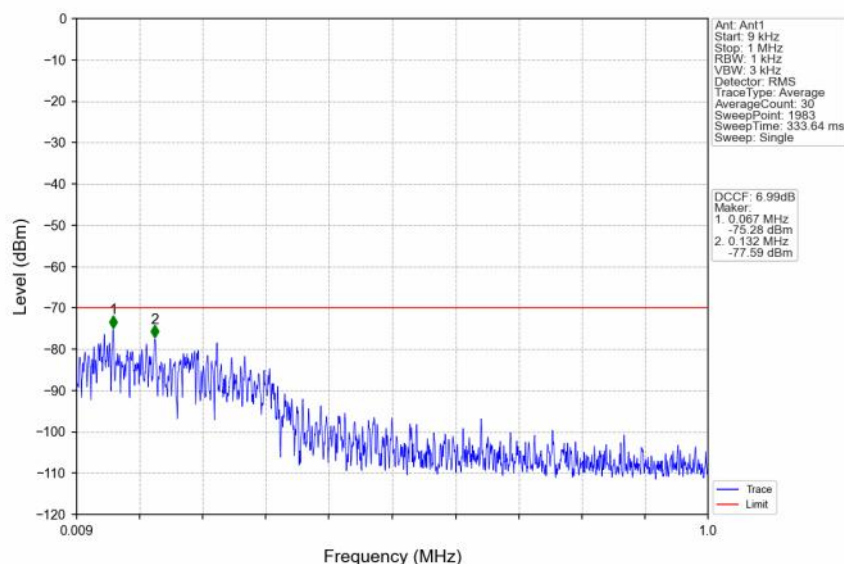
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left

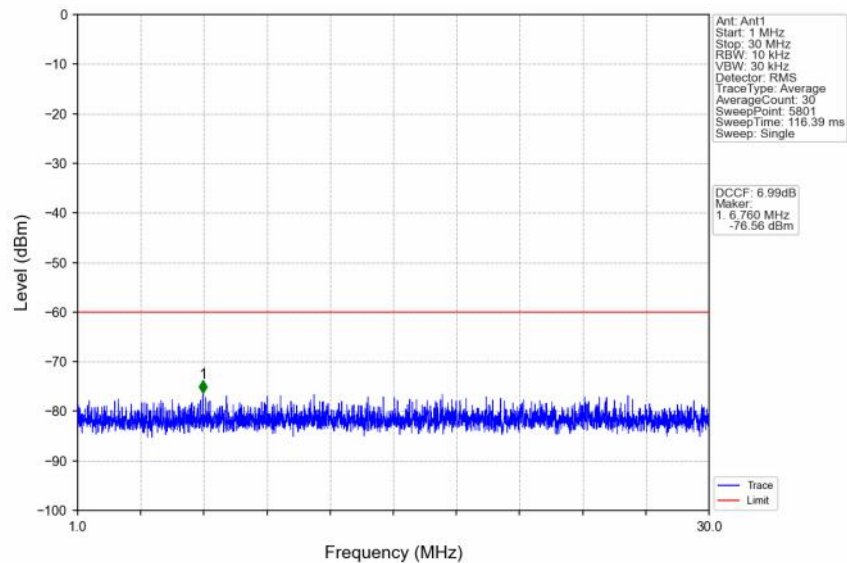


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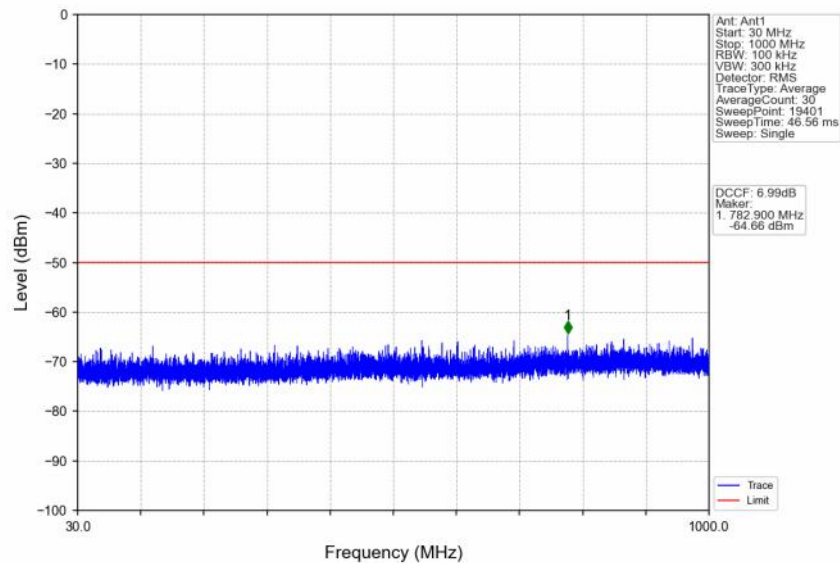
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left

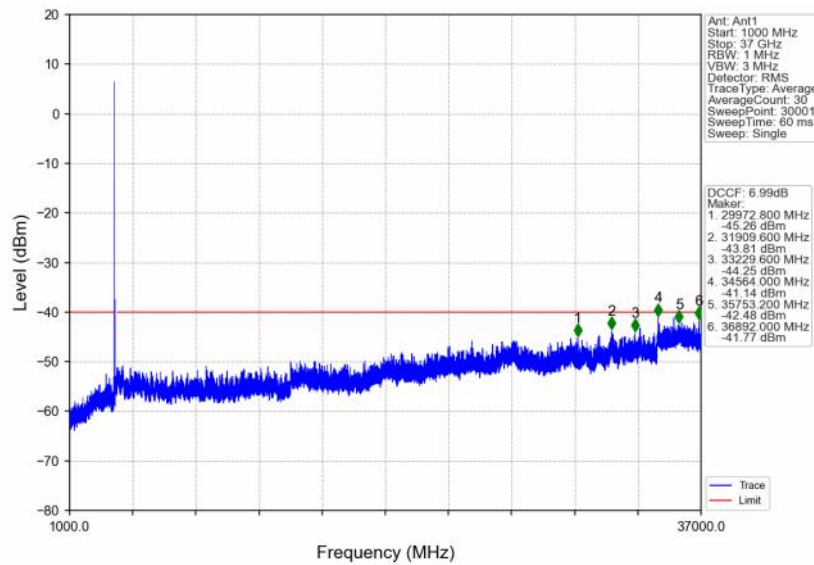


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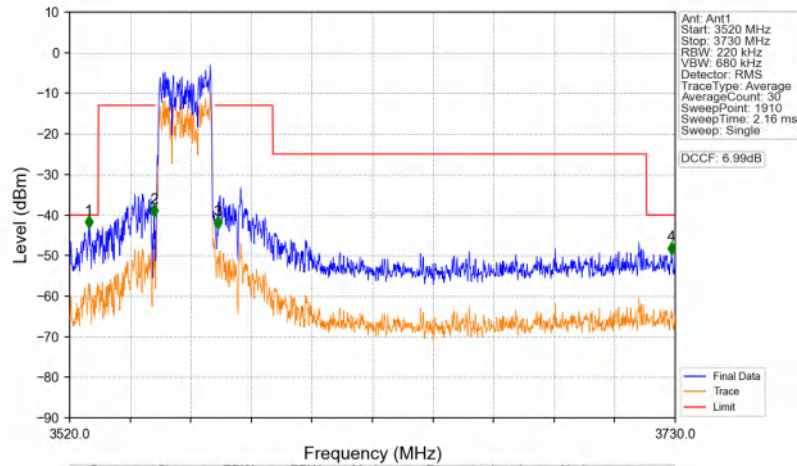
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full

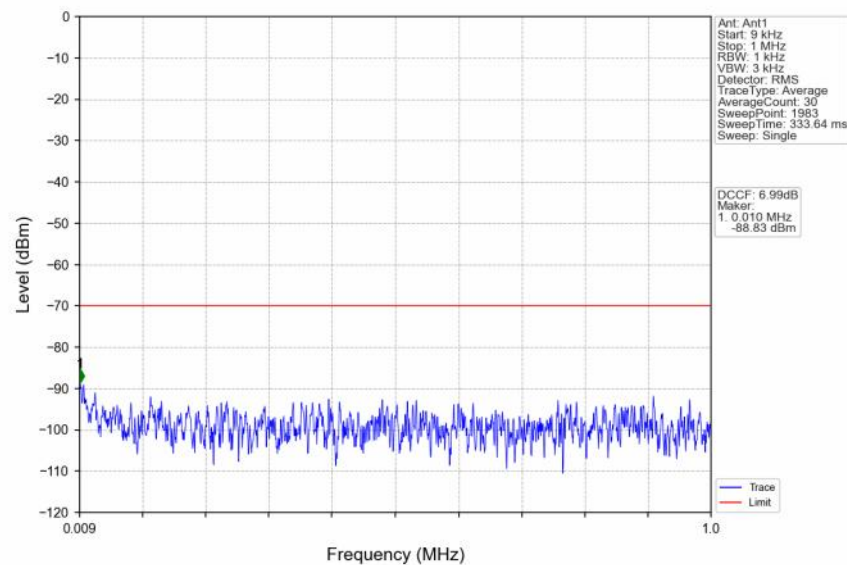


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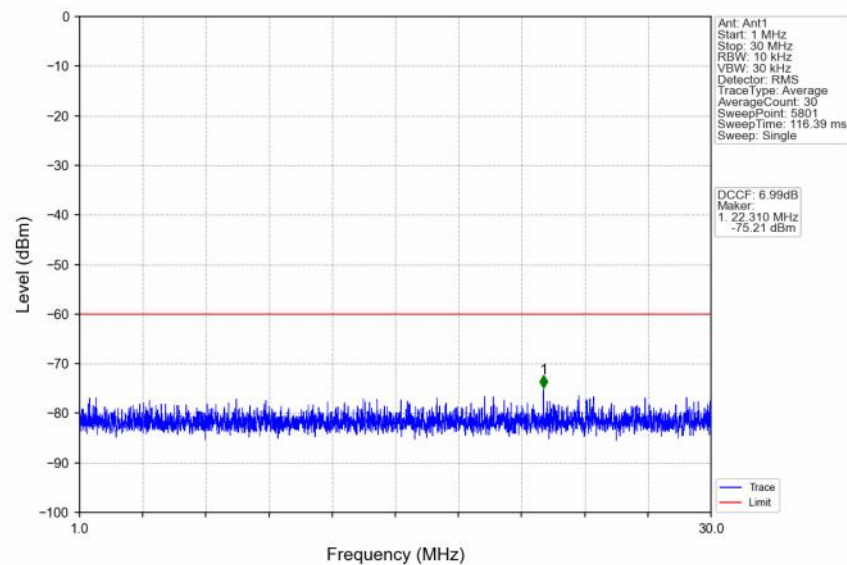
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full

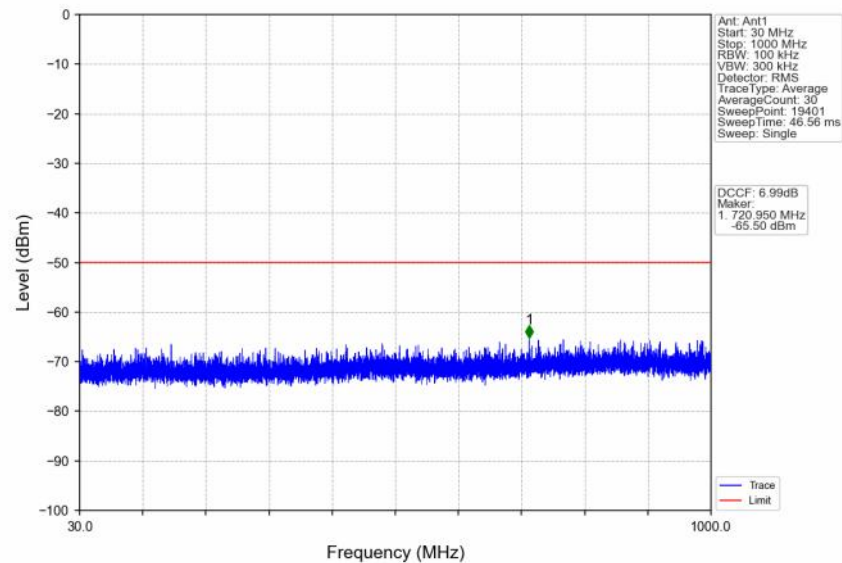


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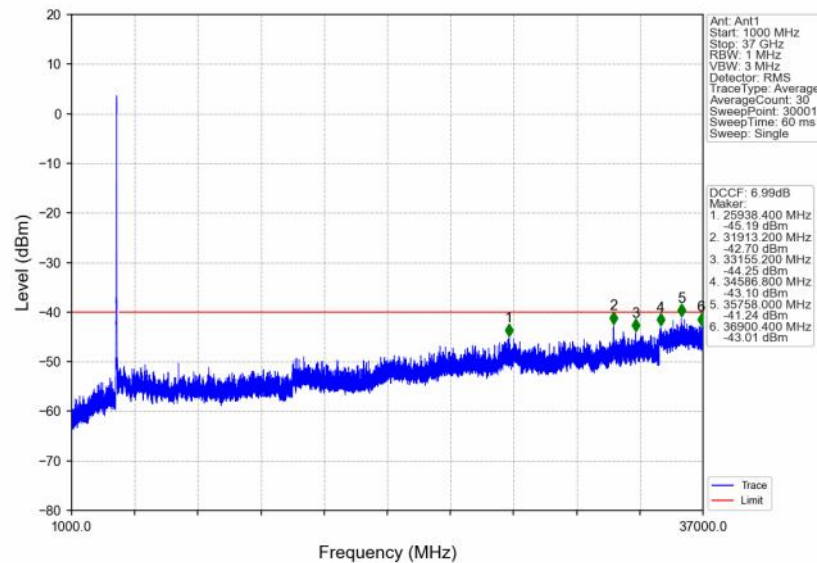
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full

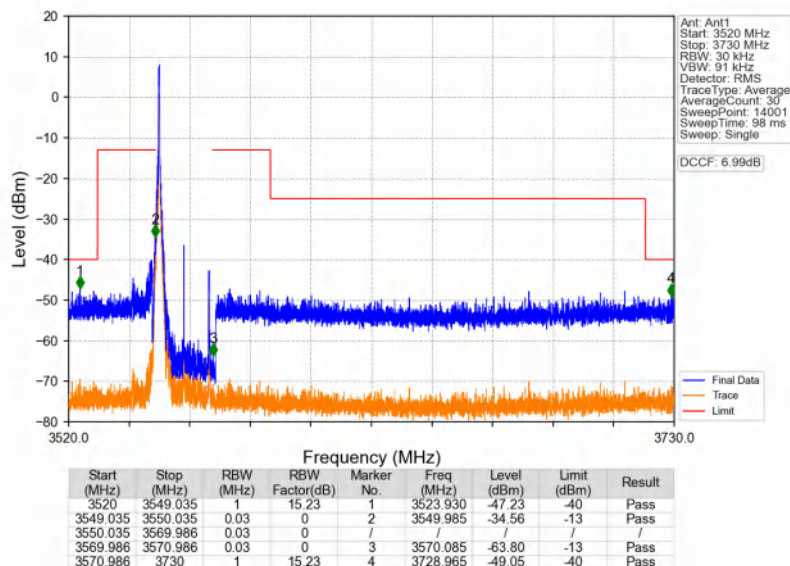


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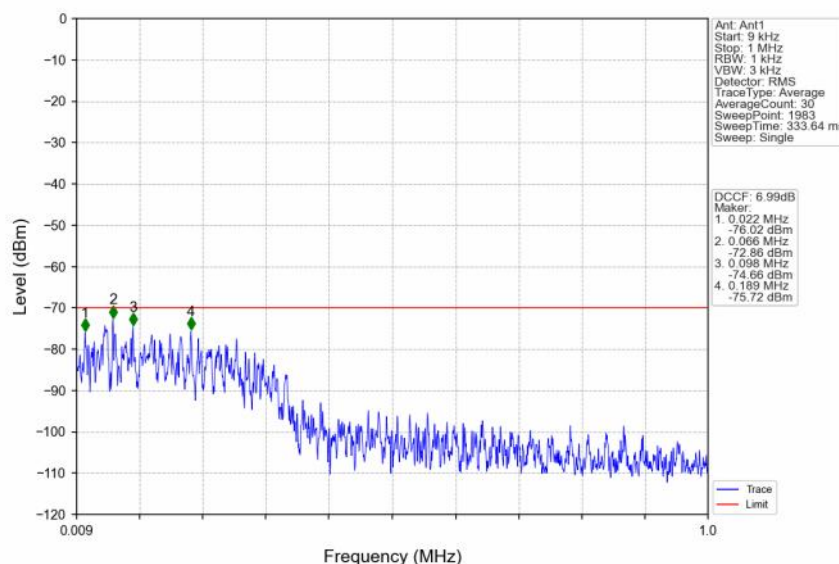
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3560.01MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3560.01MHz\_Inner\_1RB\_Left

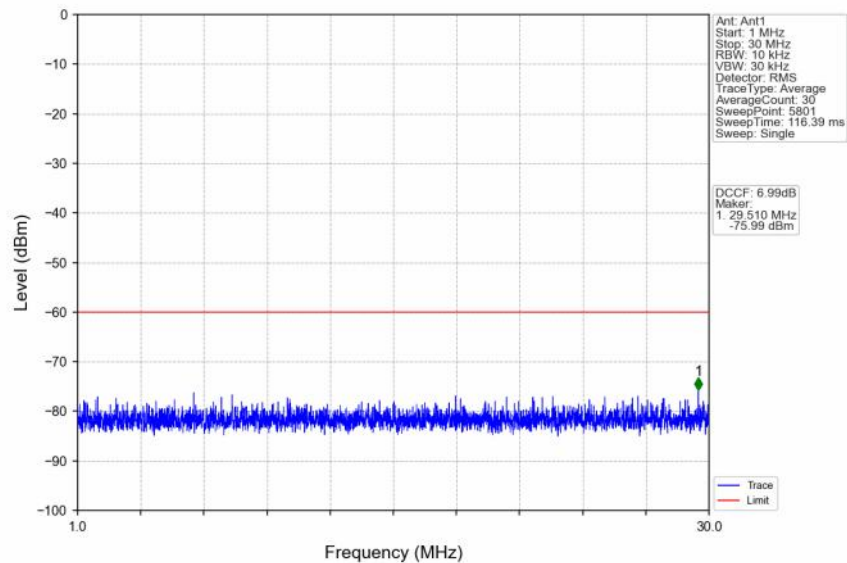


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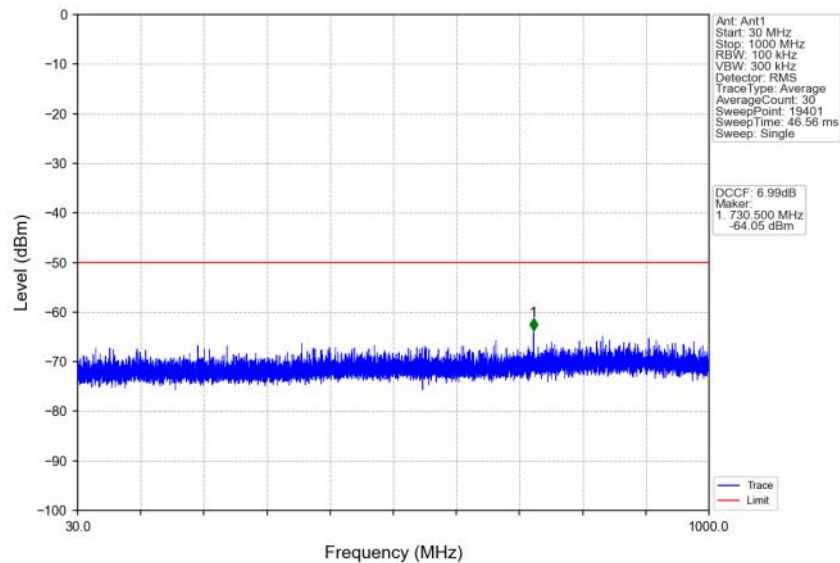
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Inner\_1RB\_Left

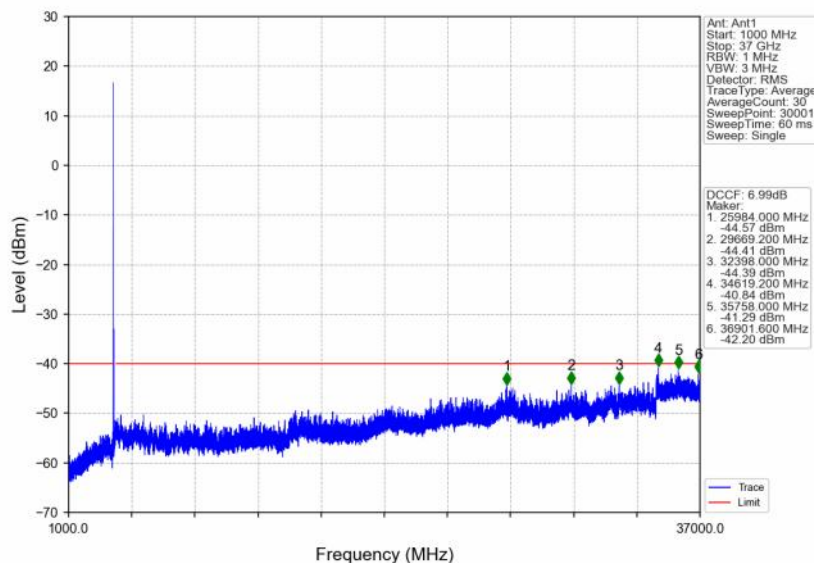


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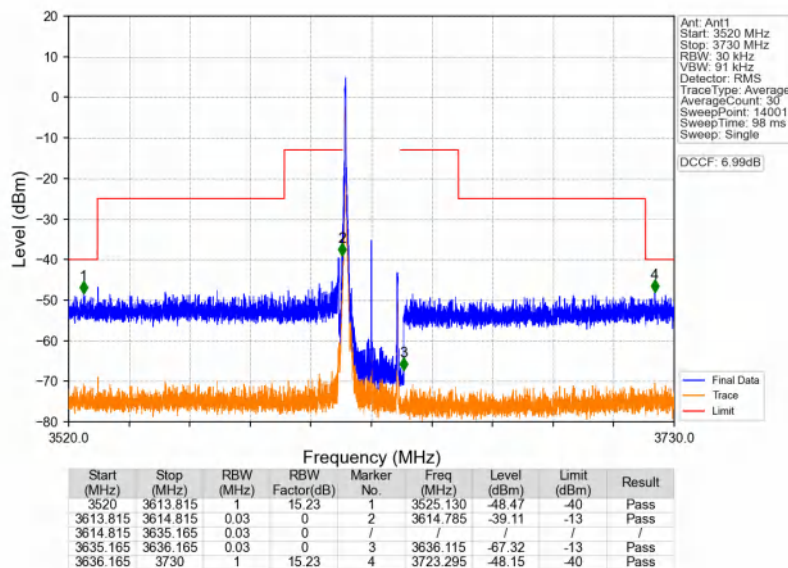
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left

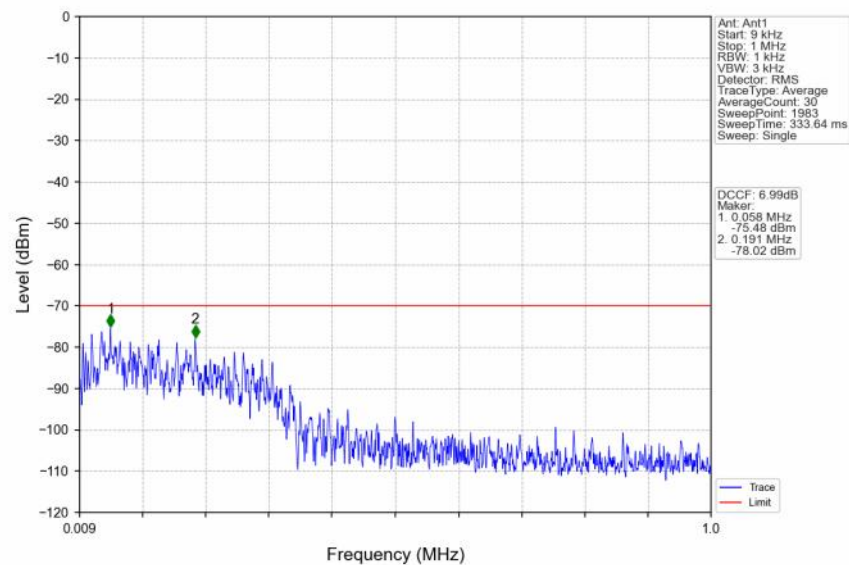


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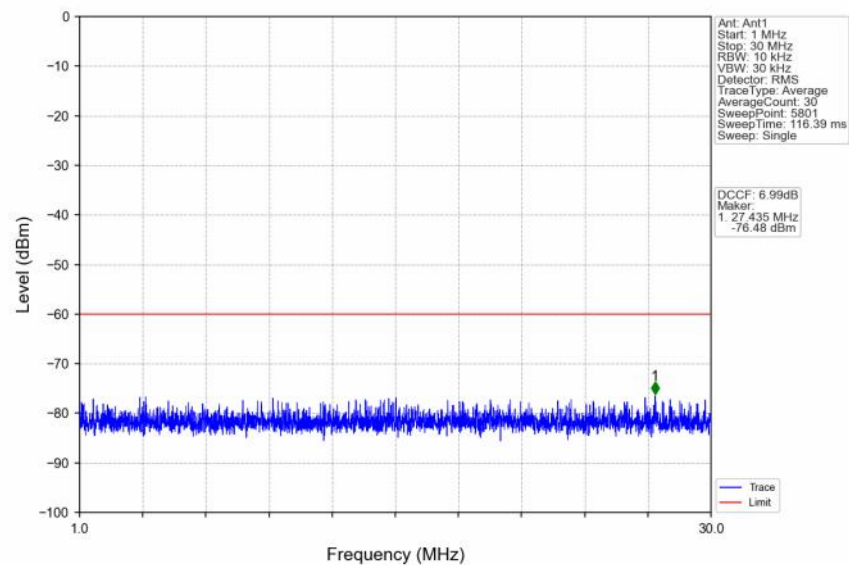
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



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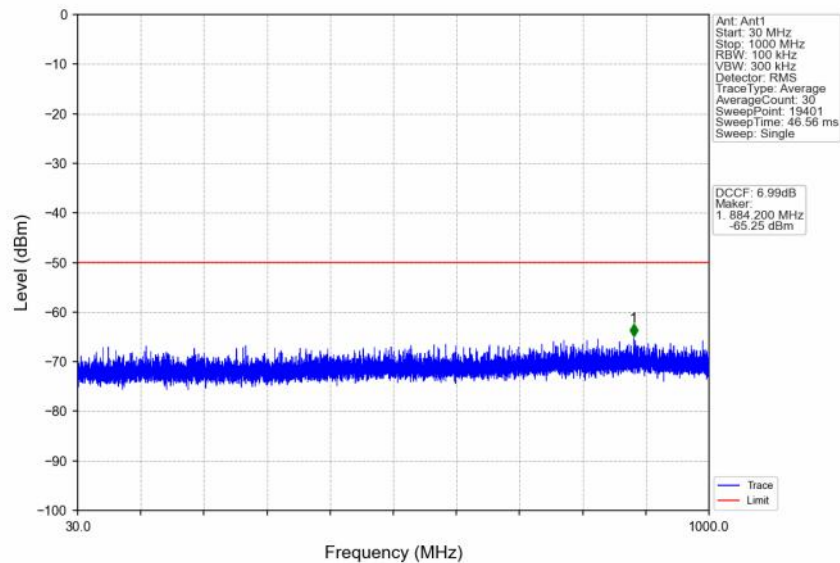


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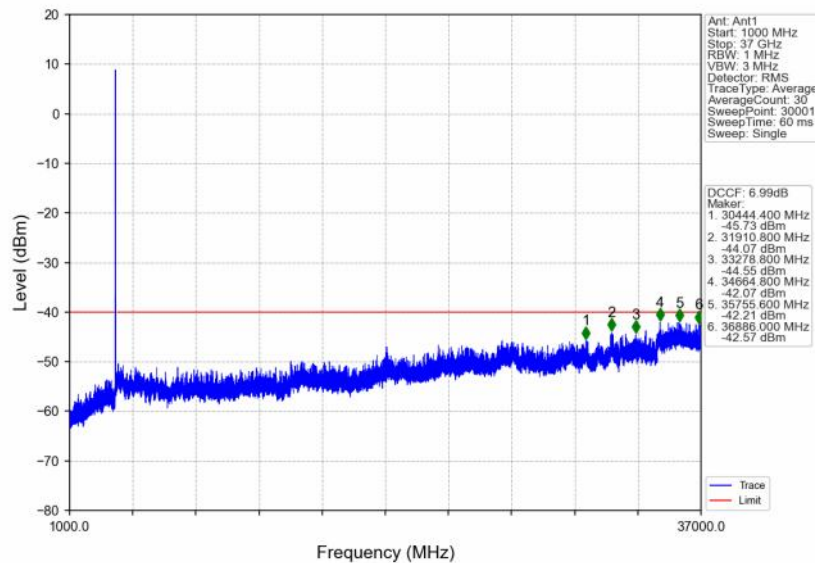
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left

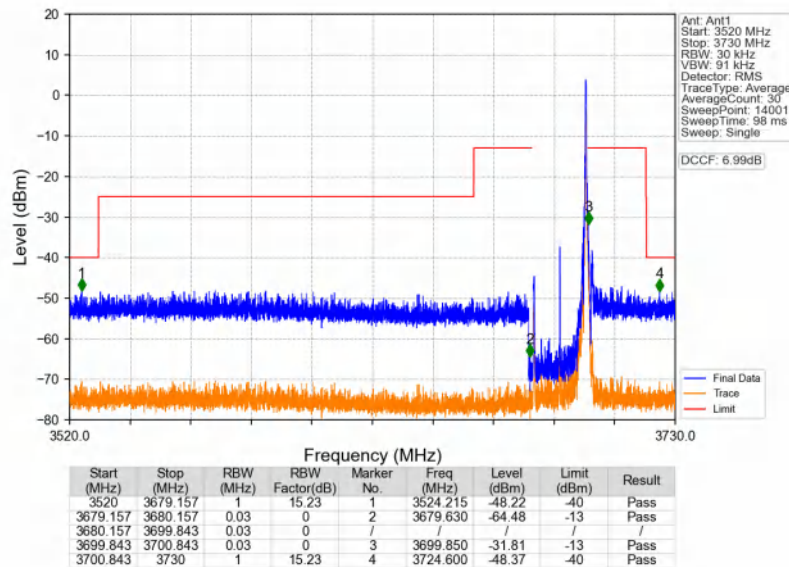


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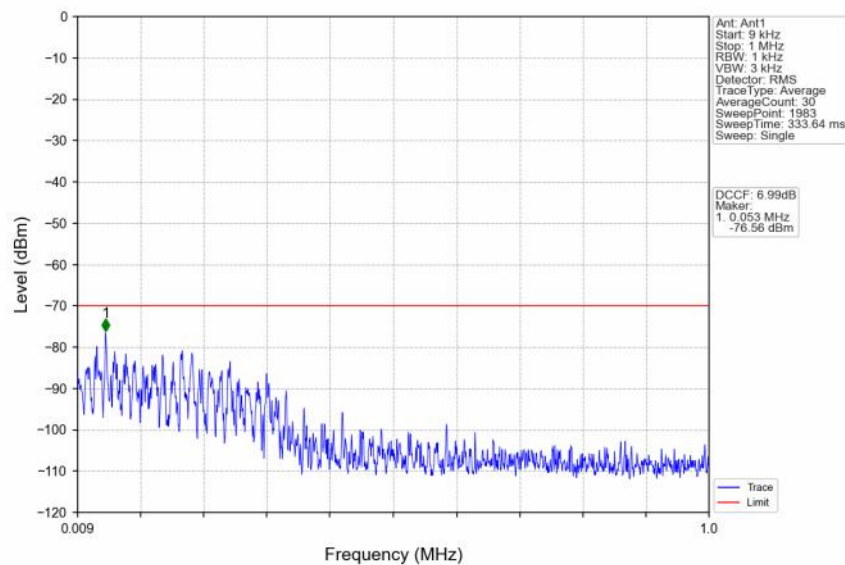
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right

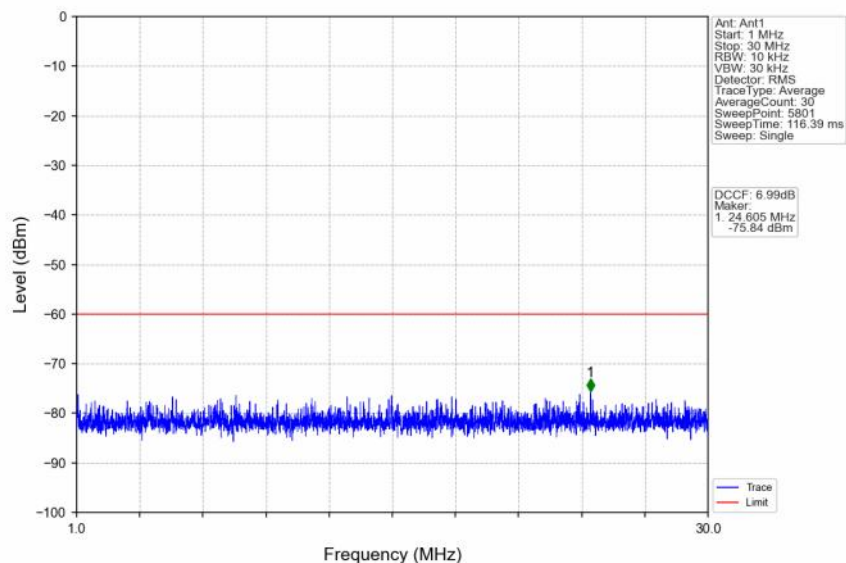


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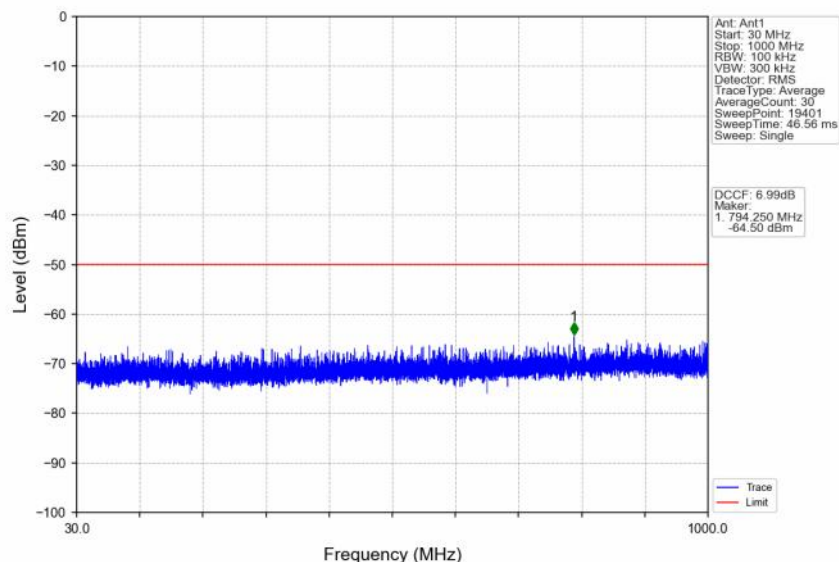
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right

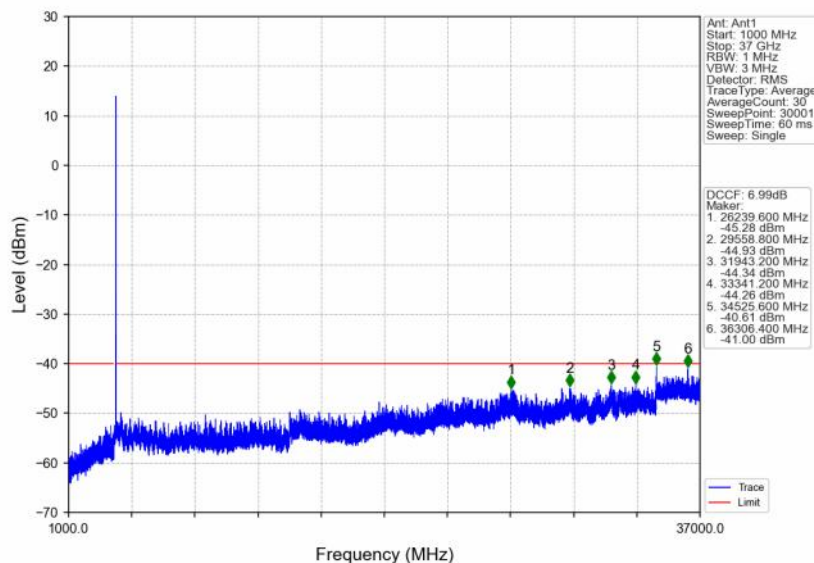


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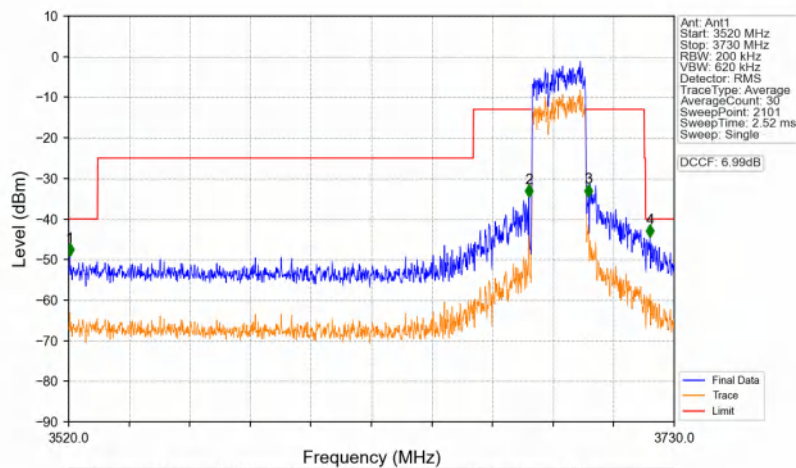
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 3520        | 3679.318   | 1         | 6.99           | 1          | 3520.400   | -49.10      | -40         | Pass   |
| 3679.318    | 3680.318   | 0.2       | 0              | 2          | 3679.600   | -34.59      | -13         | Pass   |
| 3680.318    | 3699.682   | 0.2       | 0              | 3          | 3700.300   | -34.54      | -13         | Pass   |
| 3699.682    | 3700.682   | 0.2       | 0              | 4          | 3721.600   | -44.51      | -40         | Pass   |

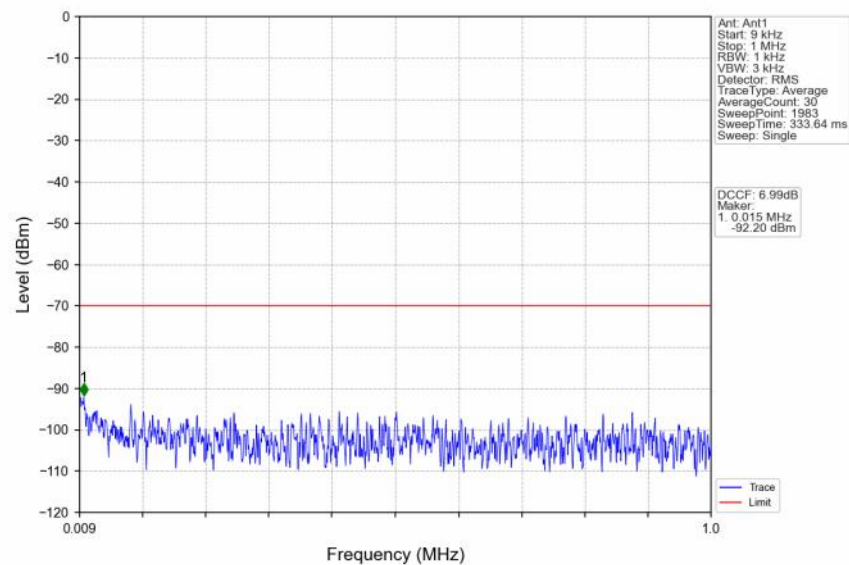


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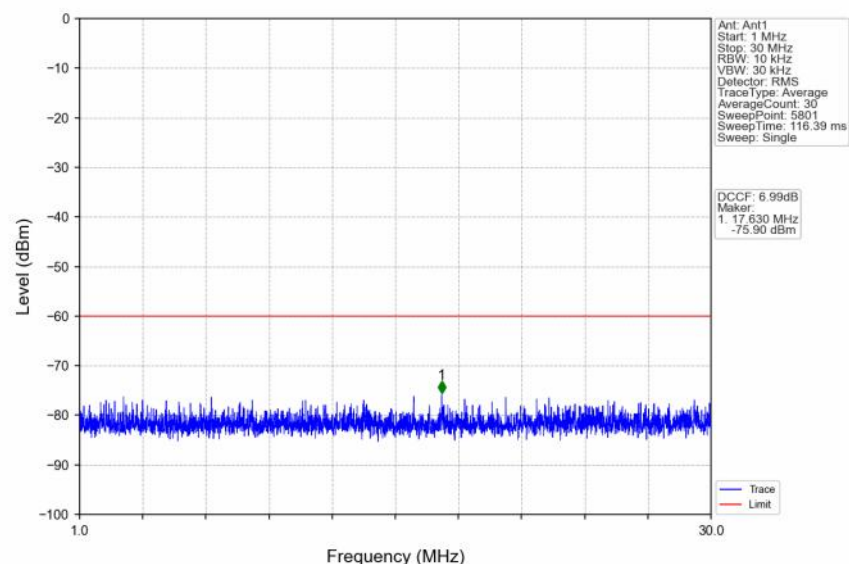
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Outer\_Full

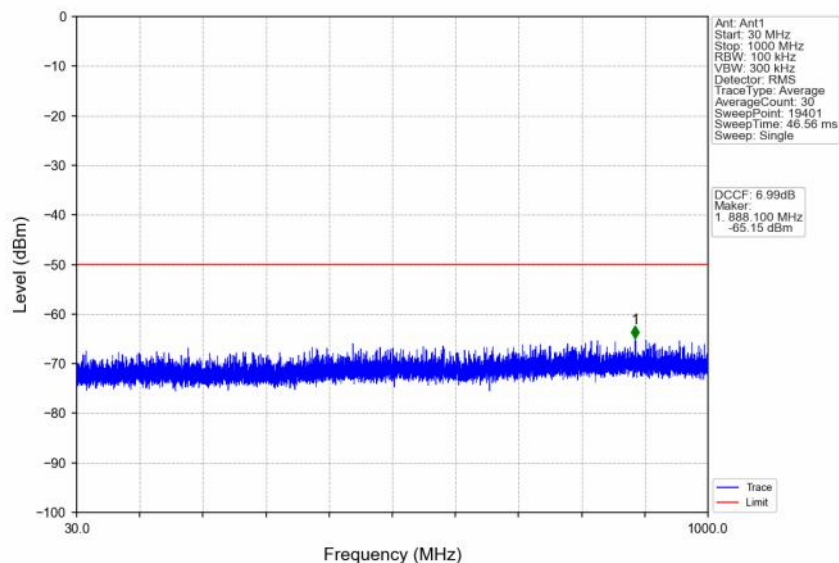


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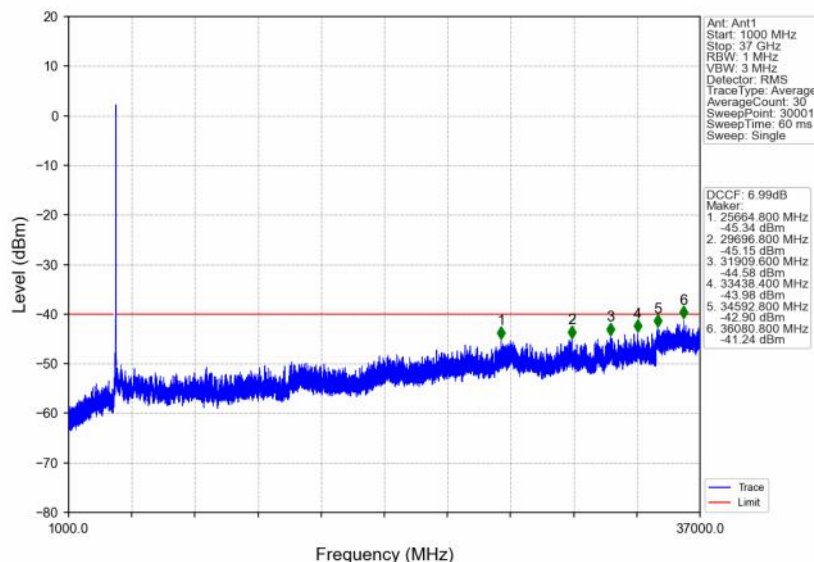
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Outer\_Full

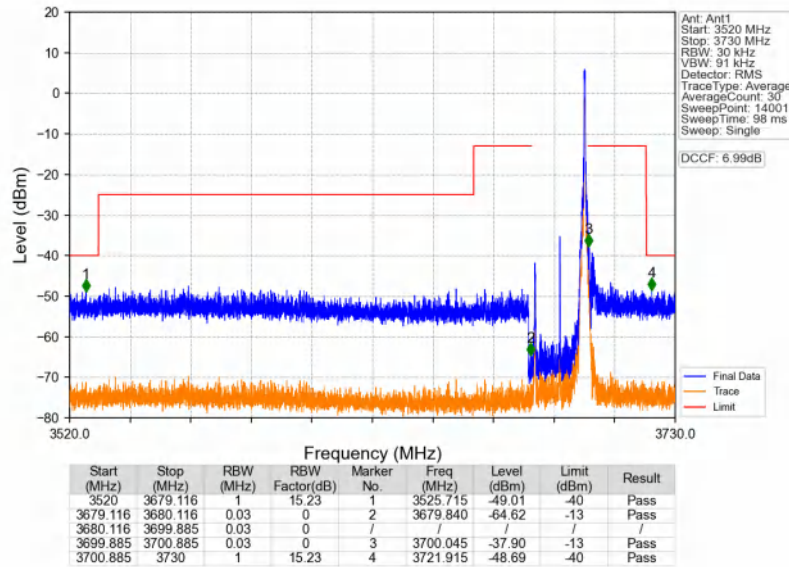


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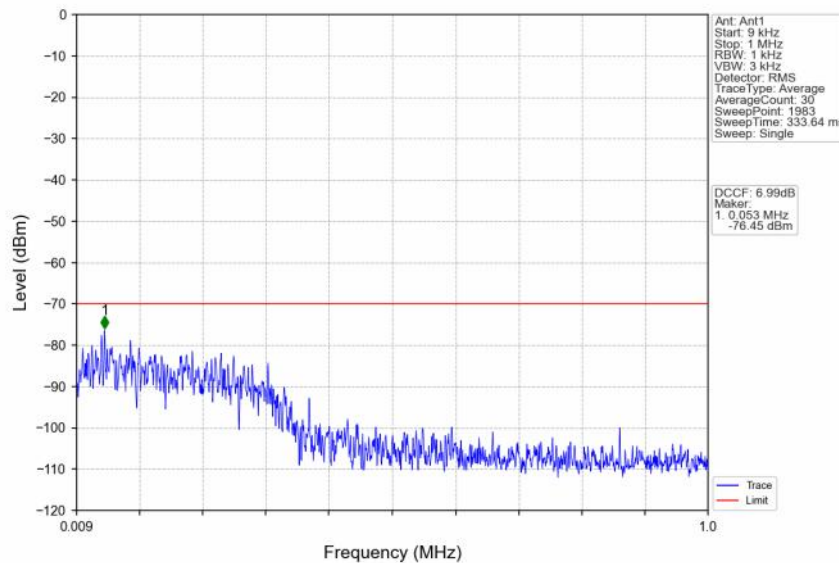
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right

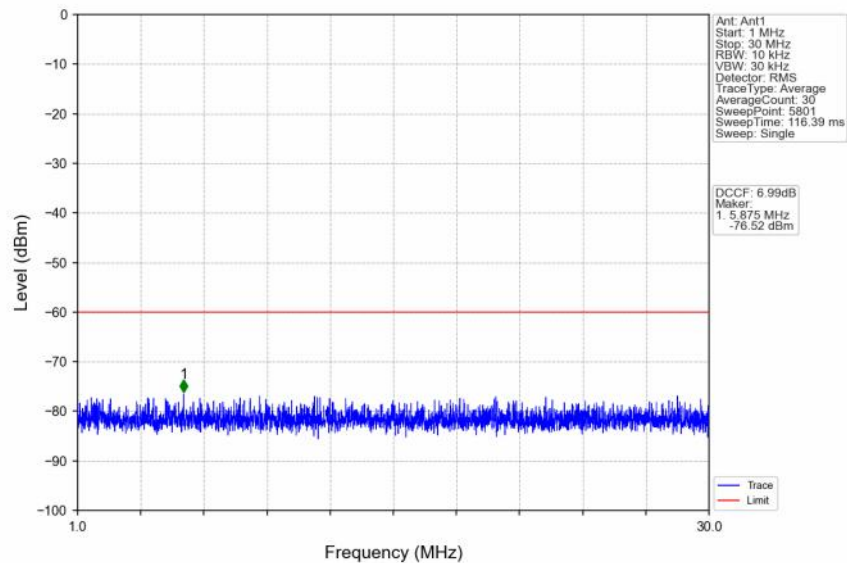


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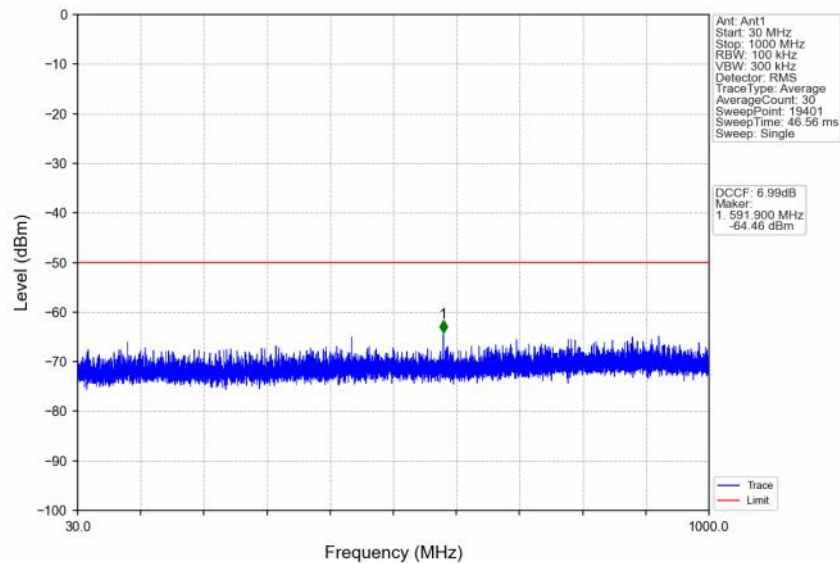
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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right

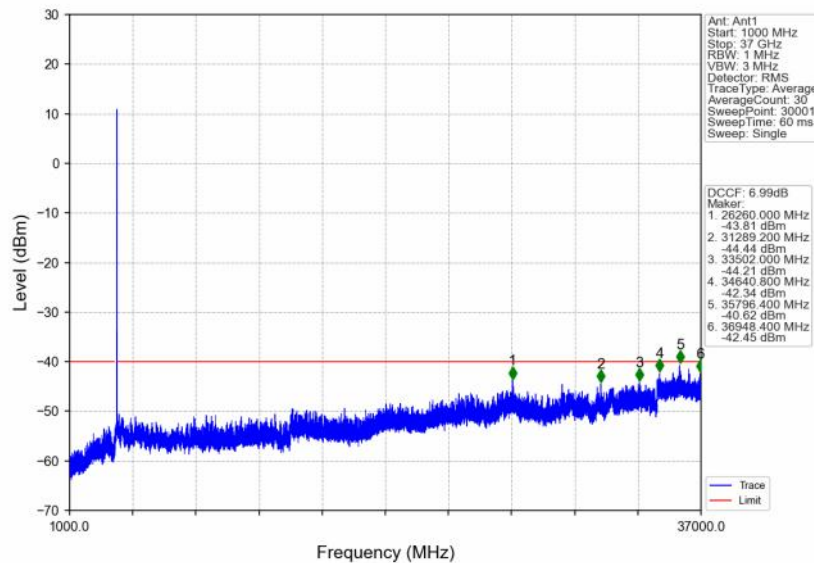


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n48\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right



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## 7.3 30k\_SISO\_30MHz\_NTNV

### 7.3.1 Test Result

| 5G NR n48 SCS=30kHz SISO 30MHz NTN |                 |                 |                     |      |     |         |
|------------------------------------|-----------------|-----------------|---------------------|------|-----|---------|
| Modulation                         | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     | Verdict |
|                                    |                 |                 | Ant1                | Ant2 | Sum |         |
| DFT-s-OFDM PI/2 BPSK               | 3565.02         | Edge 1RB Left   | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Outer Full      | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Inner 1RB Left  | Refer To Test Graph |      |     | Pass    |
|                                    | 3624.99         | Edge 1RB Left   | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Edge 1RB Right  | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Outer Full      | Refer To Test Graph |      |     | Pass    |
| DFT-s-OFDM QPSK                    | 3565.02         | Inner 1RB Right | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Edge 1RB Left   | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Outer Full      | Refer To Test Graph |      |     | Pass    |
|                                    | 3624.99         | Inner 1RB Left  | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Edge 1RB Left   | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Edge 1RB Right  | Refer To Test Graph |      |     | Pass    |
| CP-OFDM QPSK                       | 3565.02         | Outer Full      | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Inner 1RB Left  | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Edge 1RB Left   | Refer To Test Graph |      |     | Pass    |
|                                    | 3624.99         | Edge 1RB Right  | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Outer Full      | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Inner 1RB Right | Refer To Test Graph |      |     | Pass    |



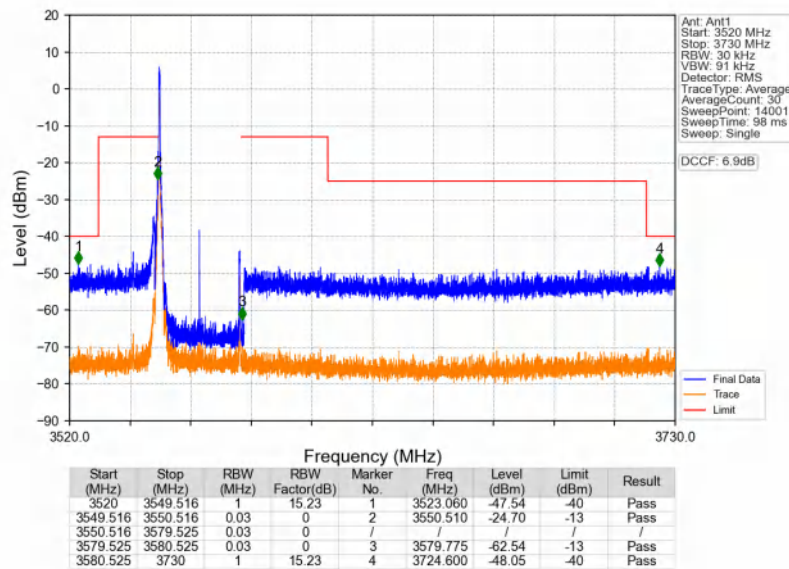
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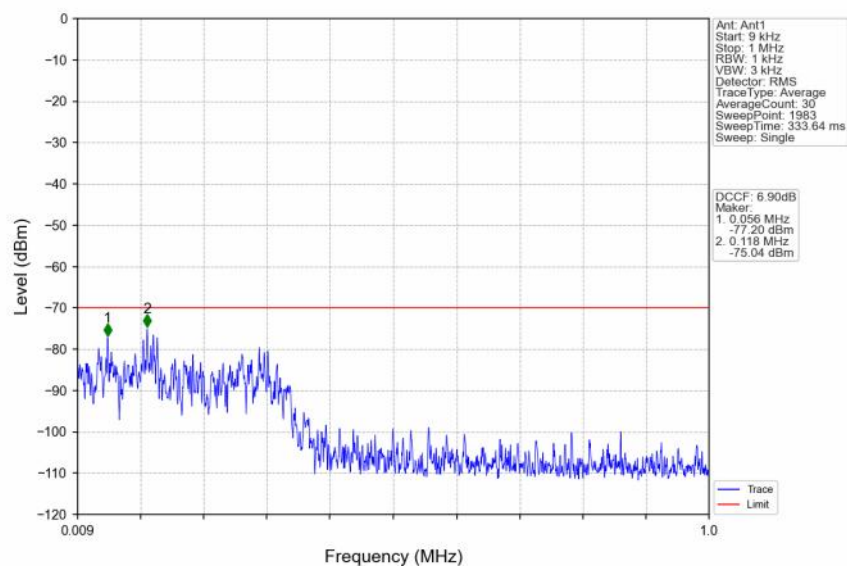
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## 7.3.2 Test Graph

n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Edge\_1RB\_Left

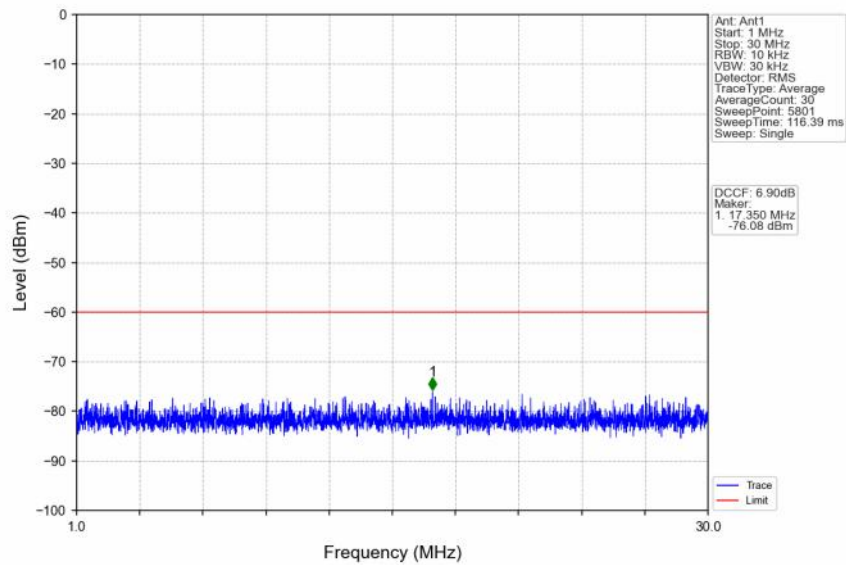


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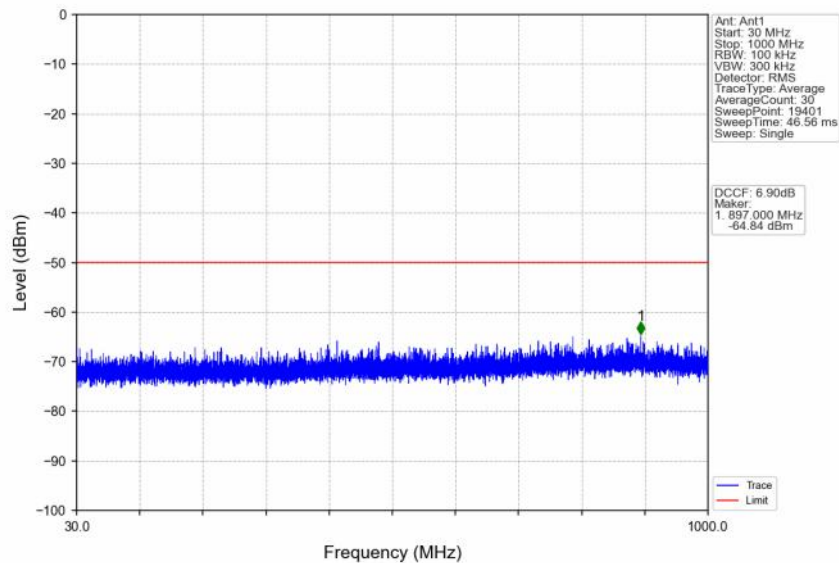
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Edge\_1RB\_Left

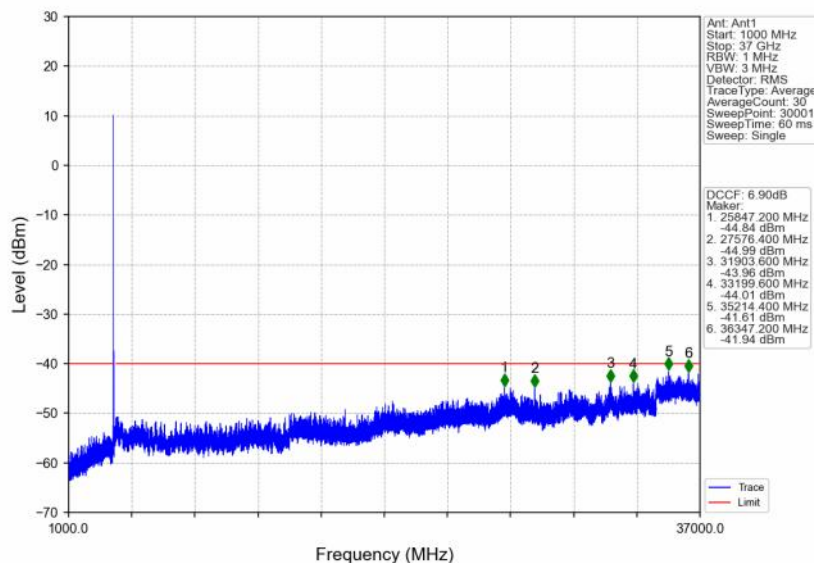


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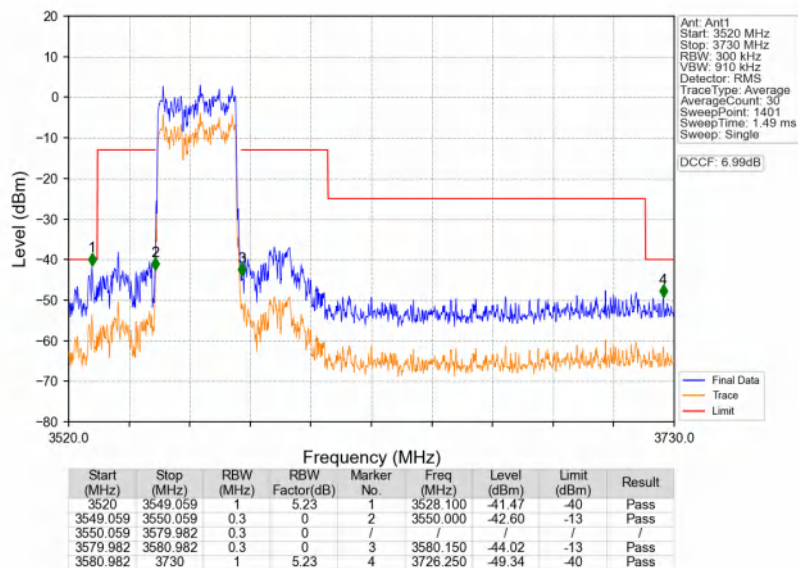
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Outer\_Full

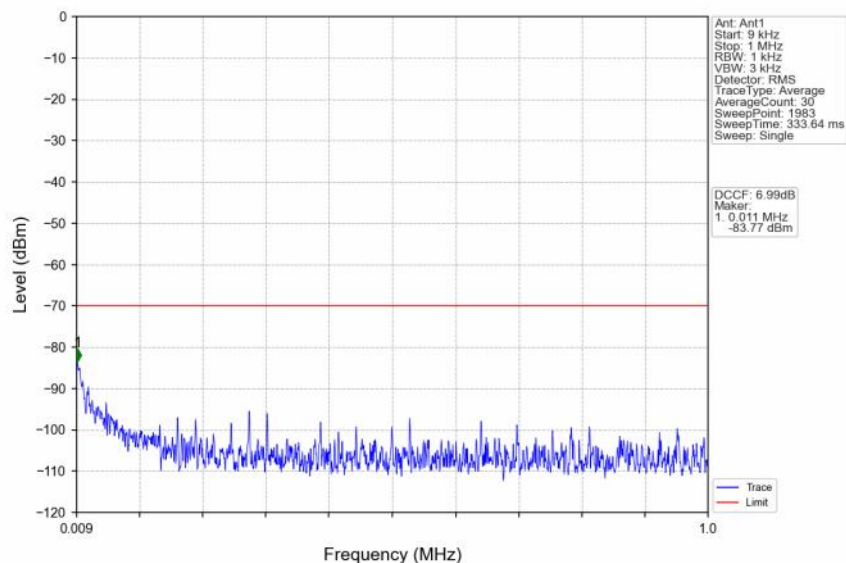


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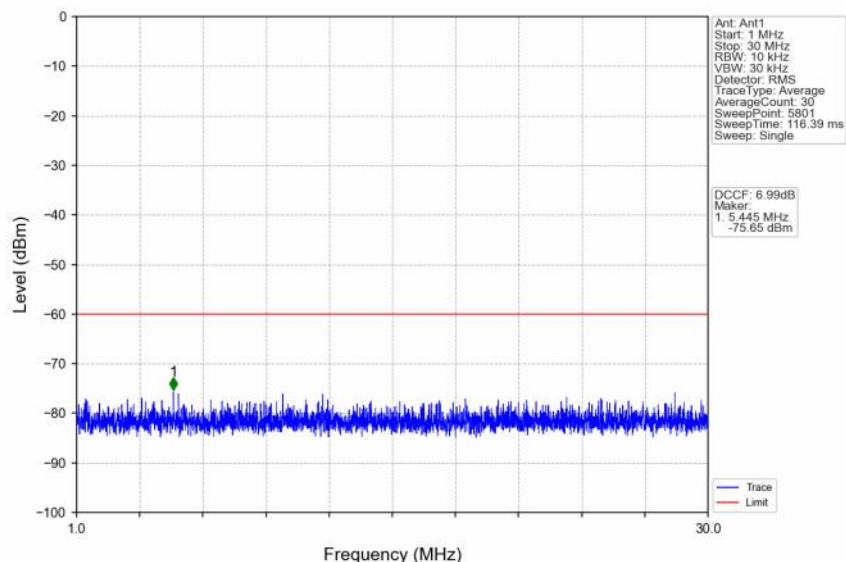
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3565.02MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3565.02MHz\_Outer\_Full

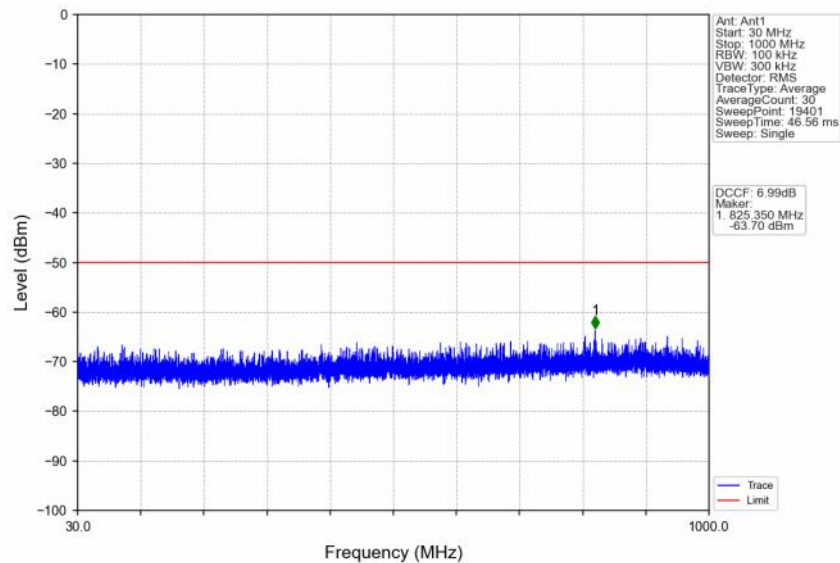


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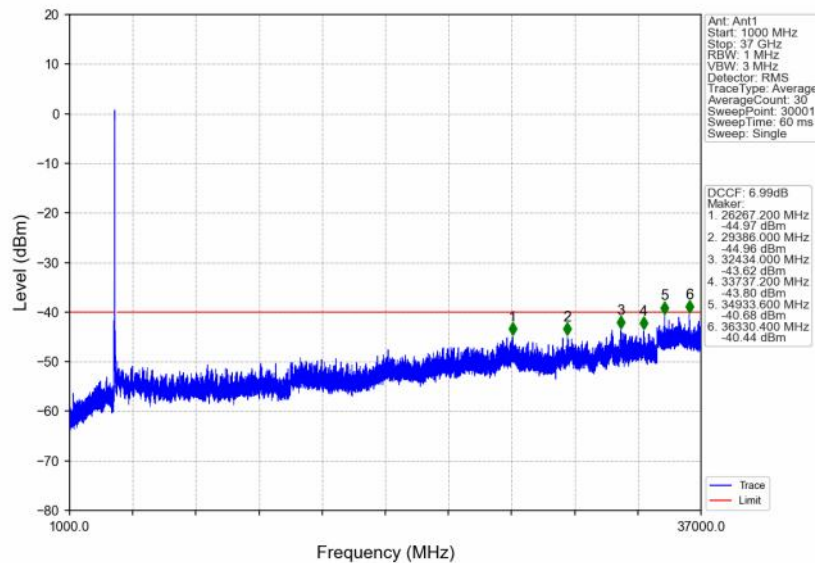
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3565.02MHz\_Outer\_Full



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3565.02MHz\_Outer\_Full

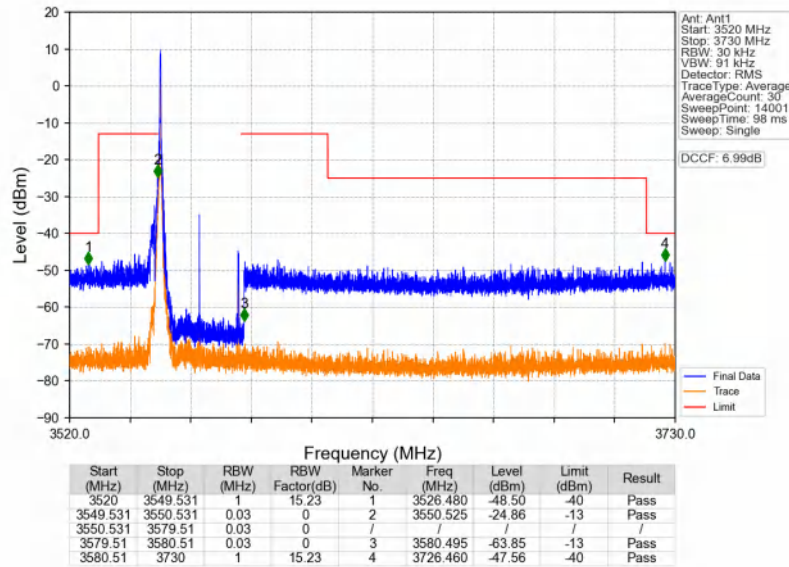


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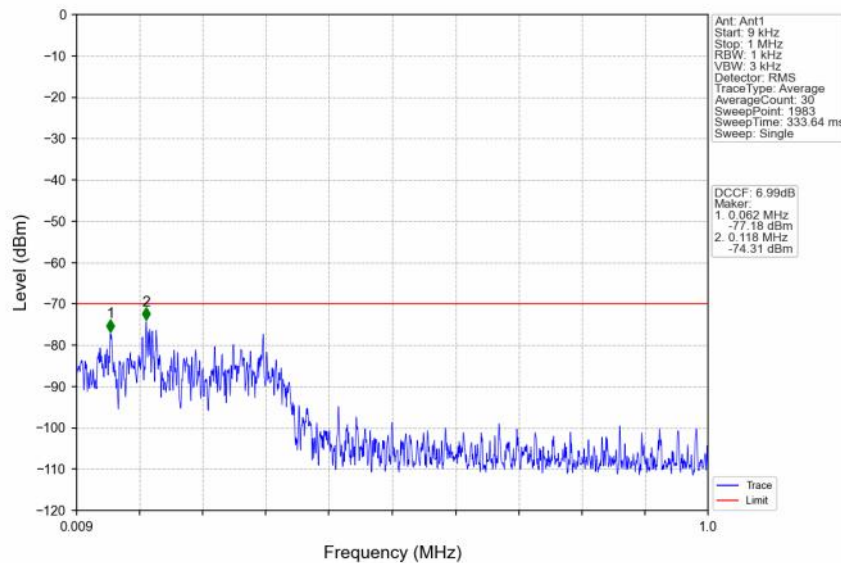
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Inner\_1RB\_Left

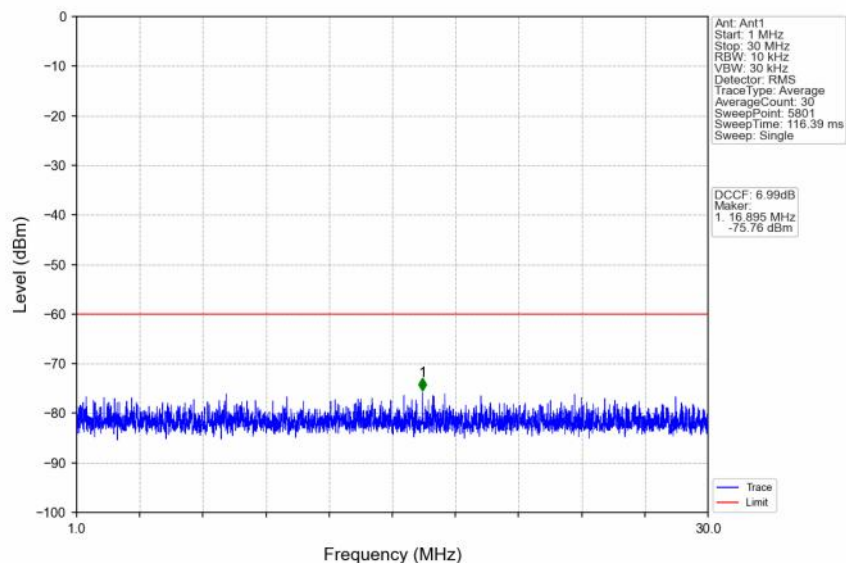


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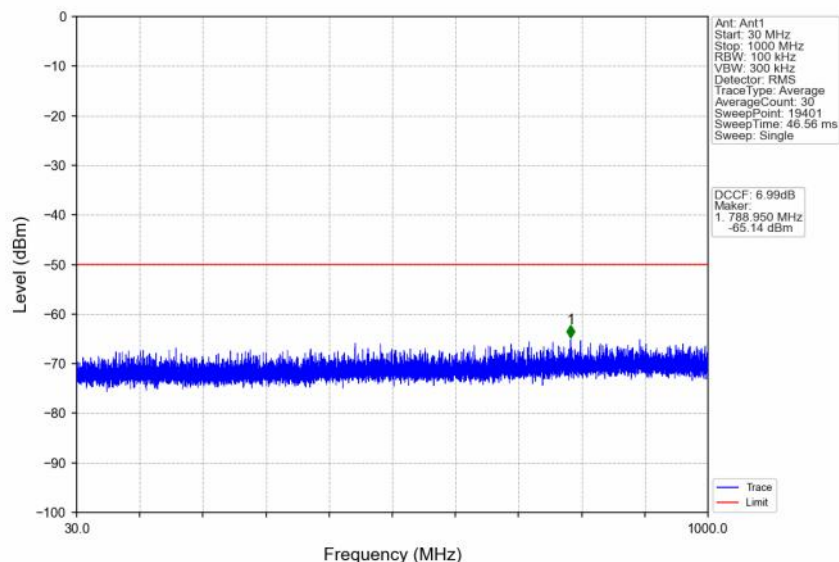
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Inner\_1RB\_Left

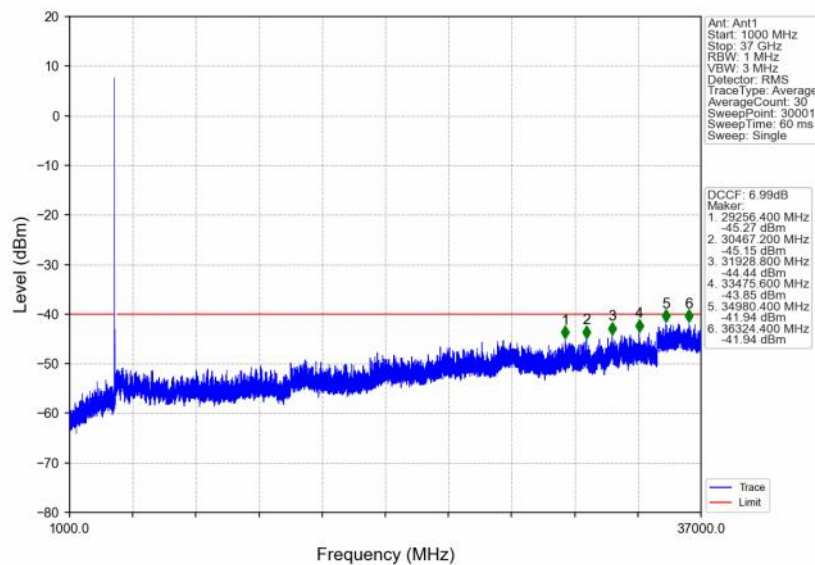


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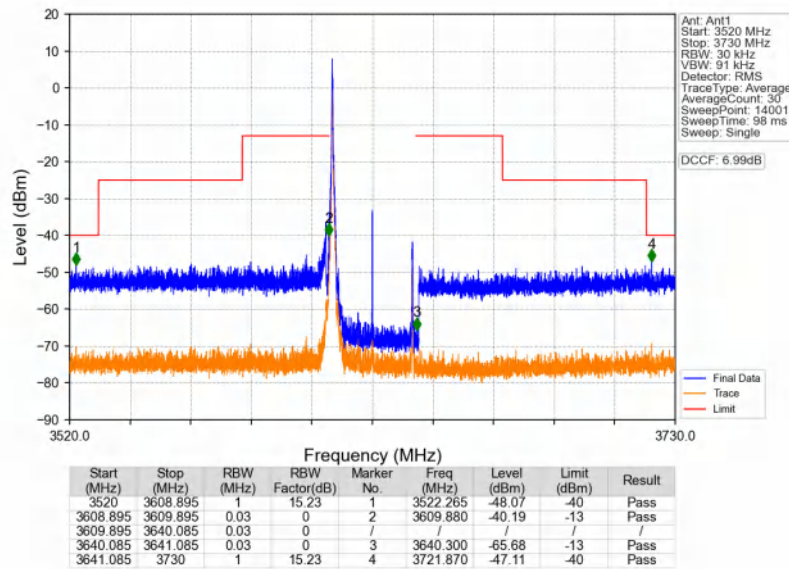
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3565.02MHz\_Inner\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left

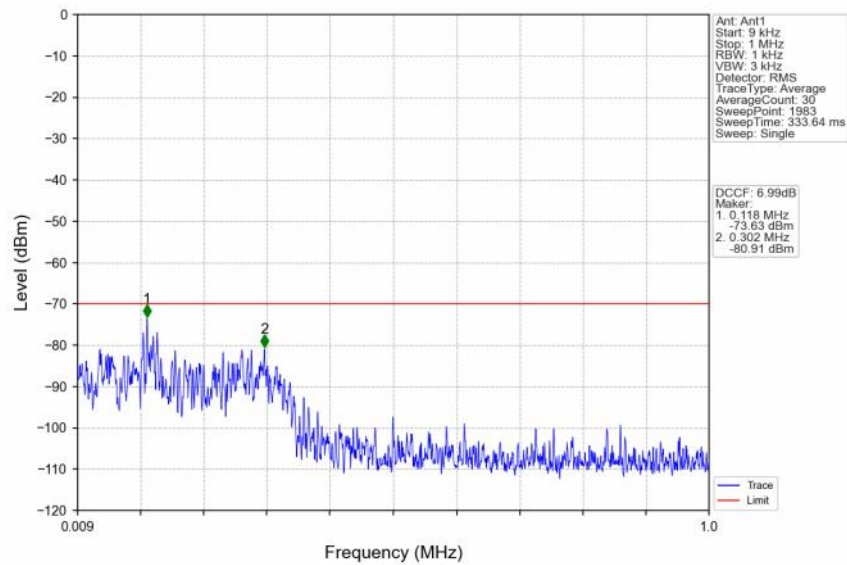


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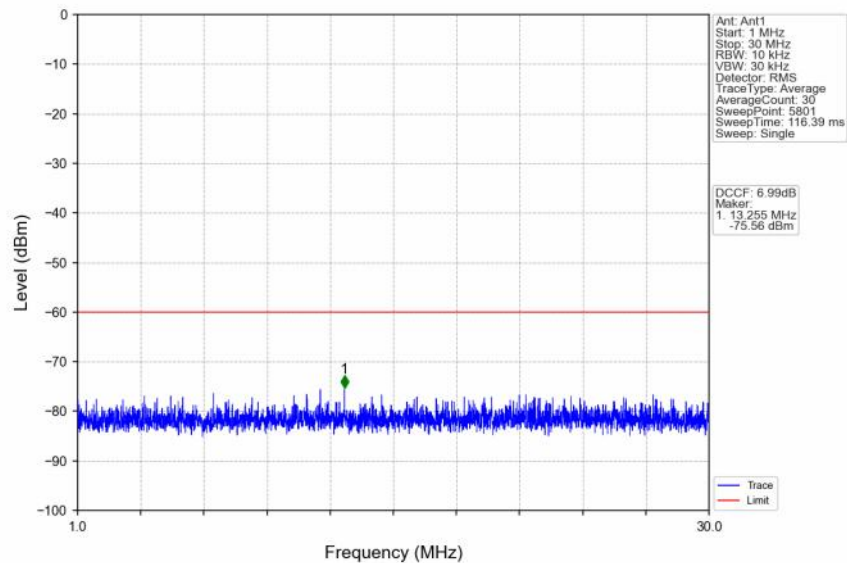
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left

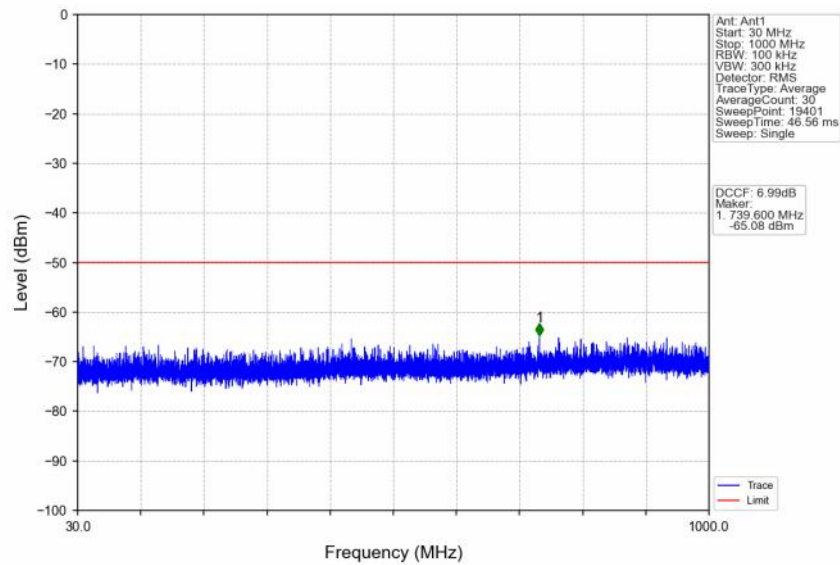


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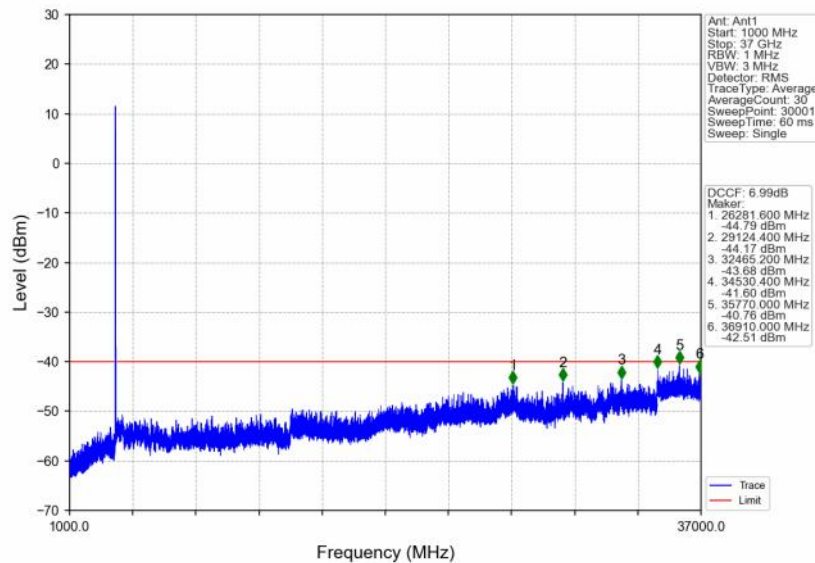
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left

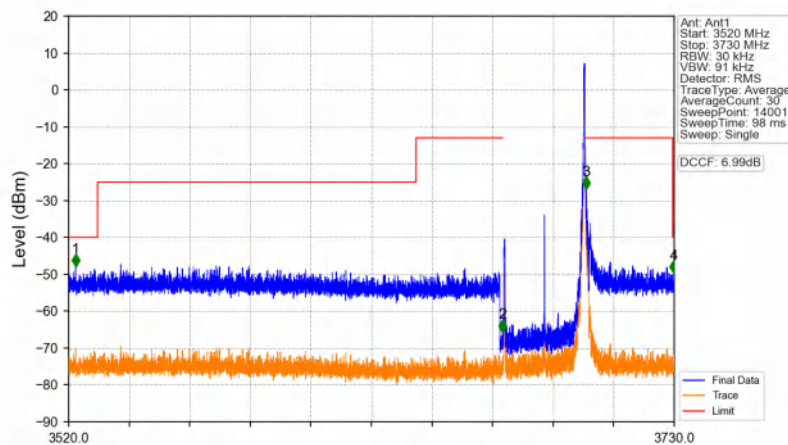


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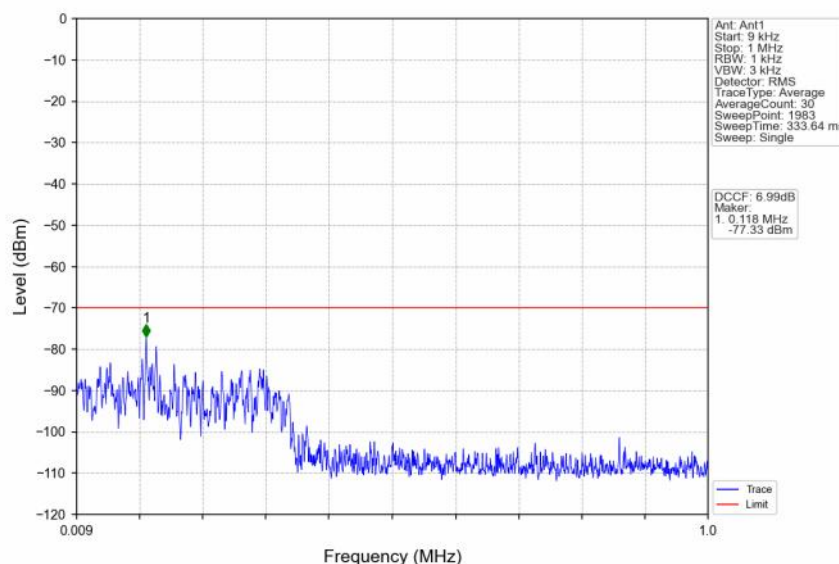
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3684.99MHz\_Edge\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 3520        | 3669.506   | 1         | 15.23          | 1          | 3522.415   | -47.94      | -40         | Pass   |
| 3669.506    | 3670.506   | 0.03      | 0              | 2          | 3670.495   | -65.67      | -13         | Pass   |
| 3670.506    | 3699.474   | 0.03      | 0              | 3          | 3699.580   | -27.00      | -13         | Pass   |
| 3699.474    | 3700.474   | 0.03      | 0              | 4          | 3729.850   | -49.70      | -40         | Pass   |

n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3684.99MHz\_Edge\_1RB\_Right

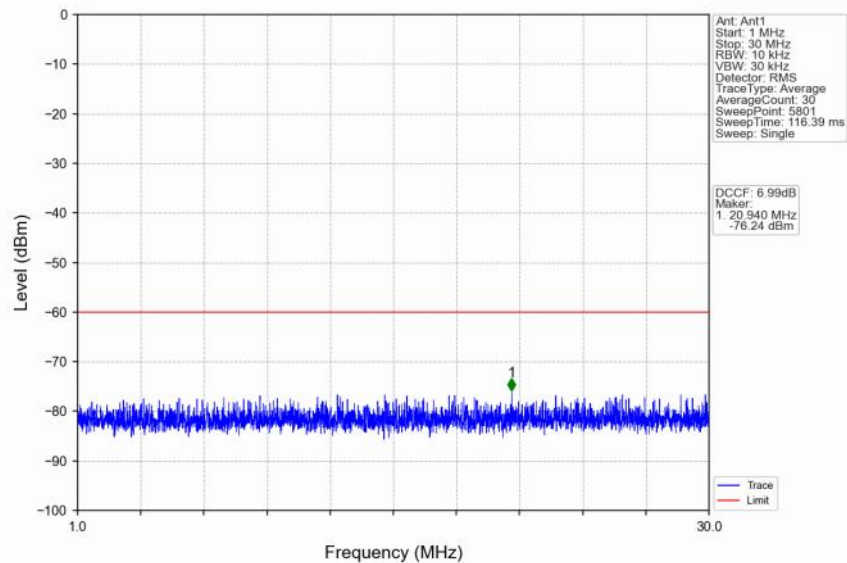


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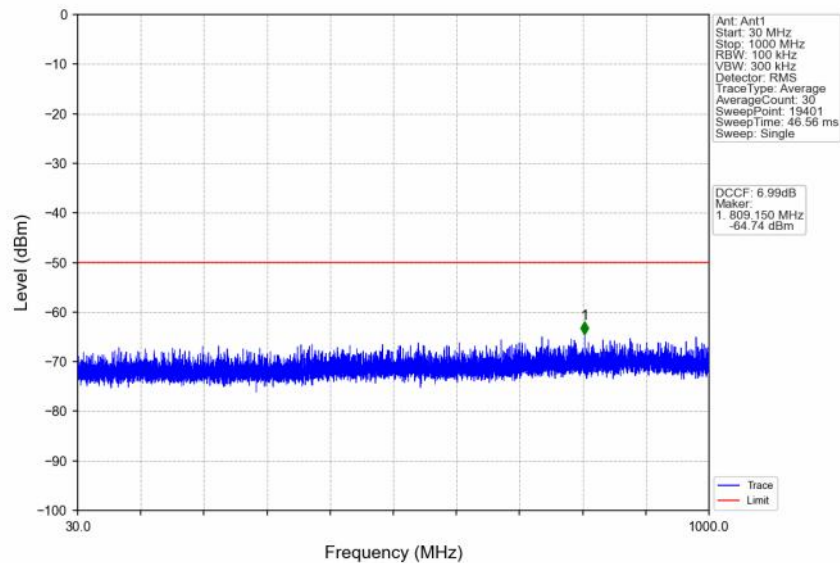
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3684.99MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3684.99MHz\_Edge\_1RB\_Right

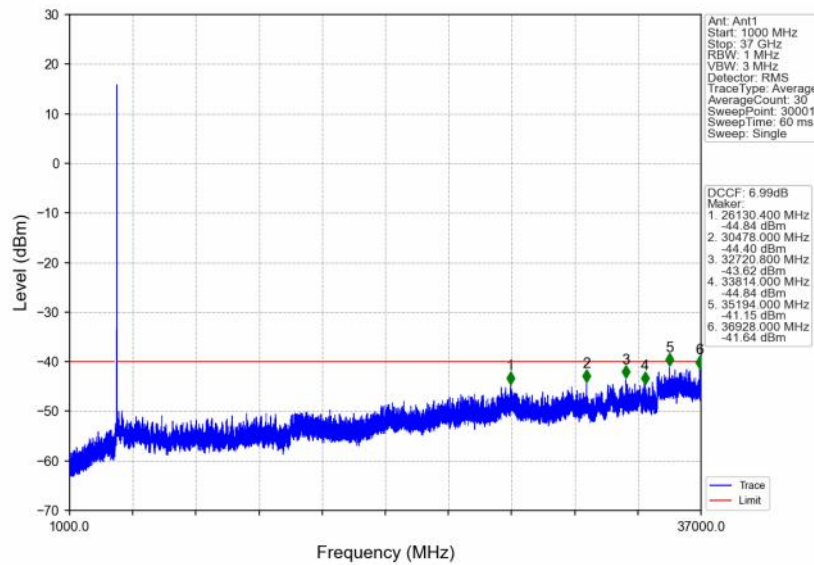


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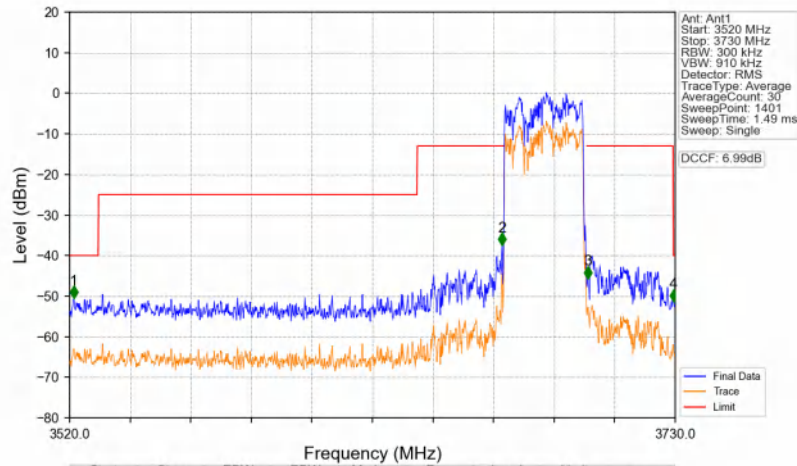
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n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3684.99MHz\_Edge\_1RB\_Right



n48\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM PI/2 BPSK\_3684.99MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 3520        | 3669.587   | 1         | 5.23           | 1          | 3521.500   | -50.62      | -40         | Pass   |
| 3669.587    | 3670.587   | 0.3       | 0              | 2          | 3670.000   | -37.53      | -13         | Pass   |
| 3670.587    | 3699.393   | 0.3       | 0              | 1          | /          | /           | /           | /      |
| 3699.393    | 3700.393   | 0.3       | 0              | 3          | 3699.700   | -45.70      | -13         | Pass   |
| 3700.393    | 3730       | 1         | 5.23           | 4          | 3729.400   | -51.36      | -40         | Pass   |



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