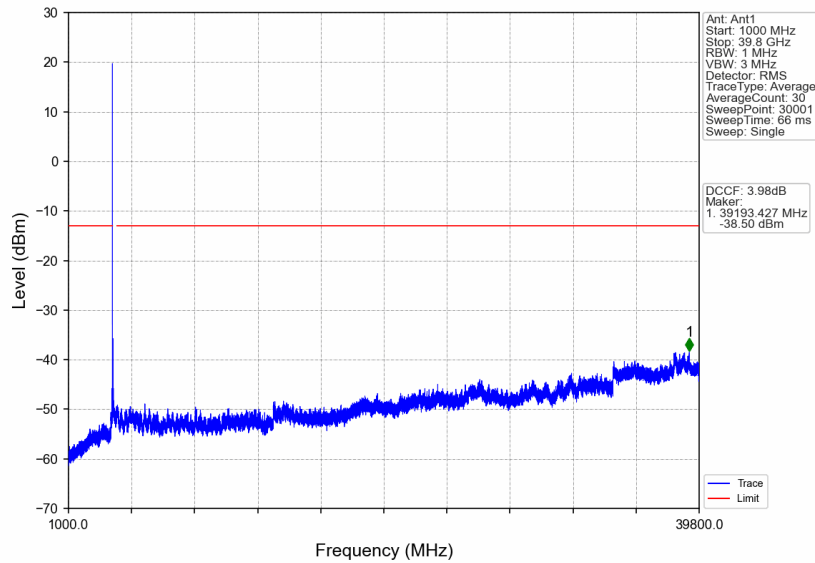
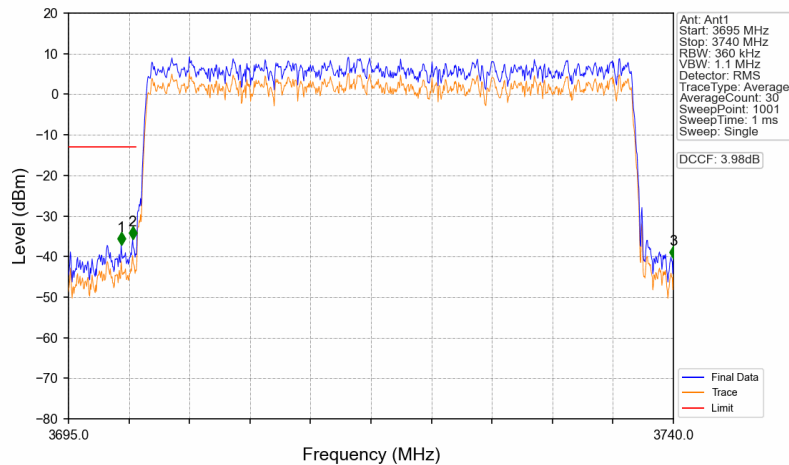


n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3720MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3720MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3699       | 0.5       | /      | 1          | 3698.915   | -37.16      | -13         | Pass   |
| 3699        | 3700       | 0.36      | /      | 2          | 3699.770   | -35.76      | -13         | Pass   |
| 3700        | 3740       | 0.36      | /      | 3          | 3740.000   | -40.48      | -13         | Pass   |



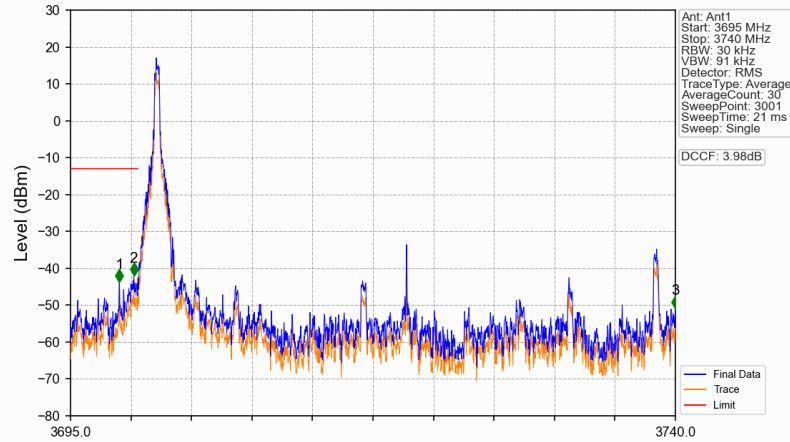
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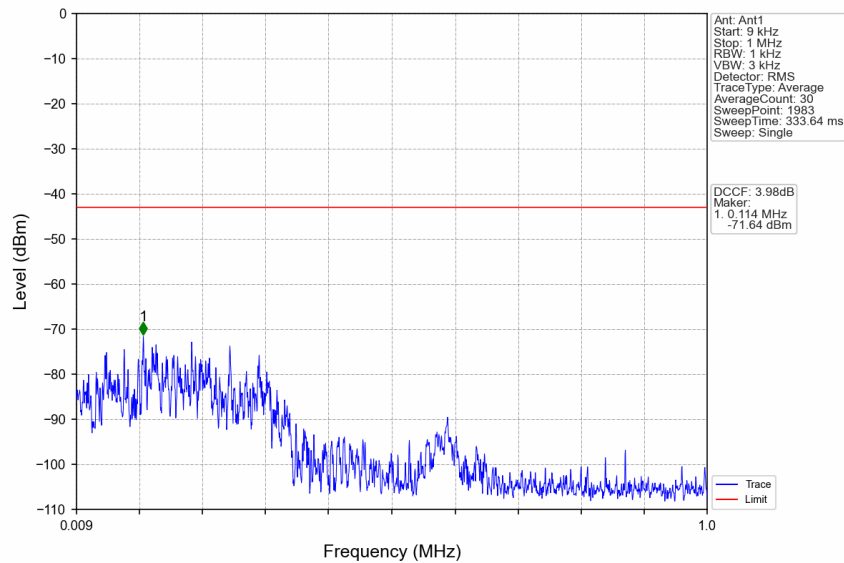
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3720MHz\_Inner\_1RB\_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3699       | 0.5       | /      | 1          | 3698.630   | -43.76      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 2          | 3699.710   | -42.01      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | 3          | 3740.000   | -50.83      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left

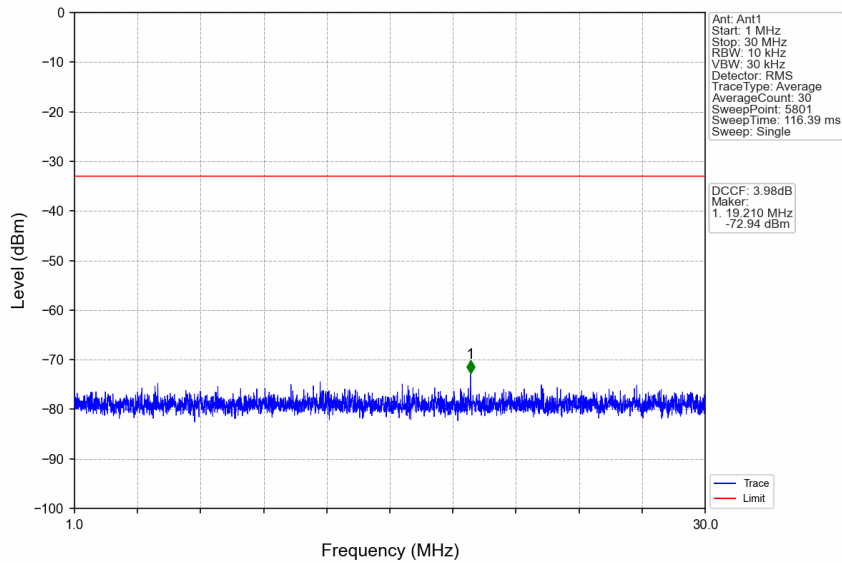


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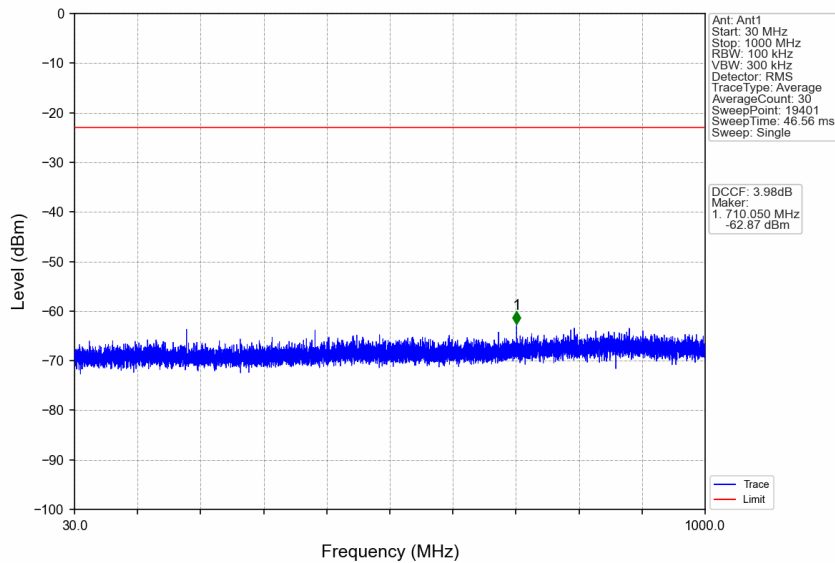
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left

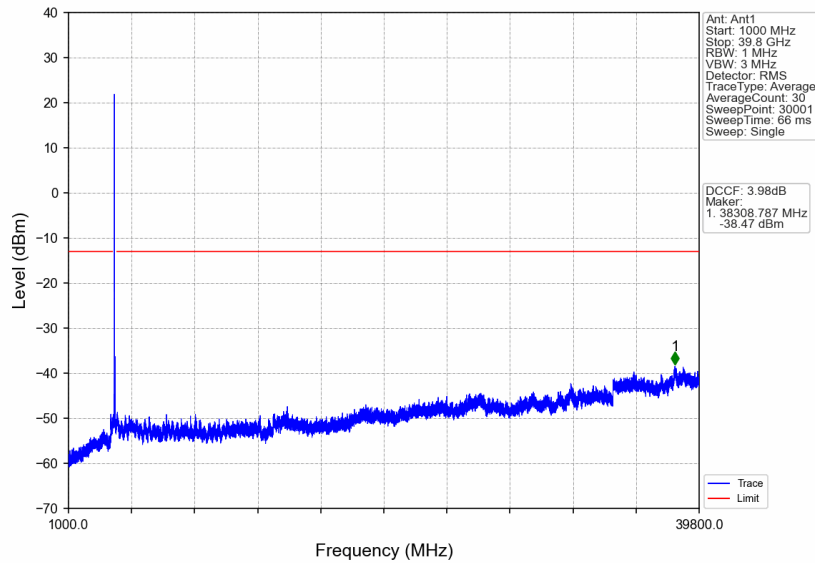


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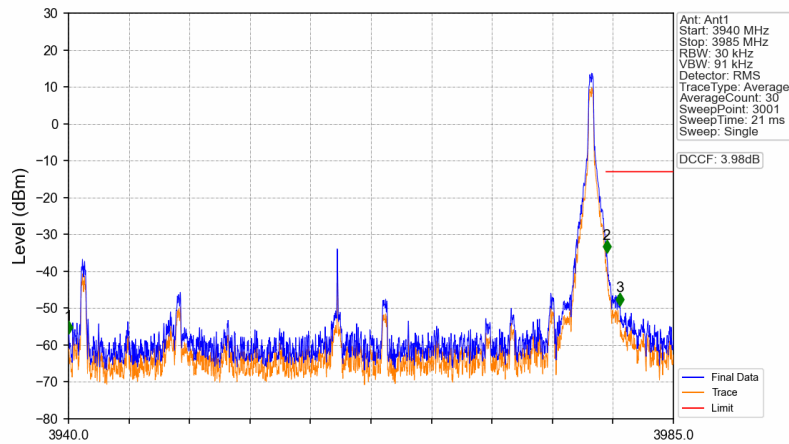
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM QPSK\_3960MHz\_Edge\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3940        | 3980       | 0.03      | /      | 1          | 3940.000   | -57.00      | -13         | Pass   |
| 3980        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 2          | 3980.035   | -34.97      | -13         | Pass   |
| 3981        | 3985       | 0.5       | /      | 3          | 3981.025   | -49.25      | -13         | Pass   |



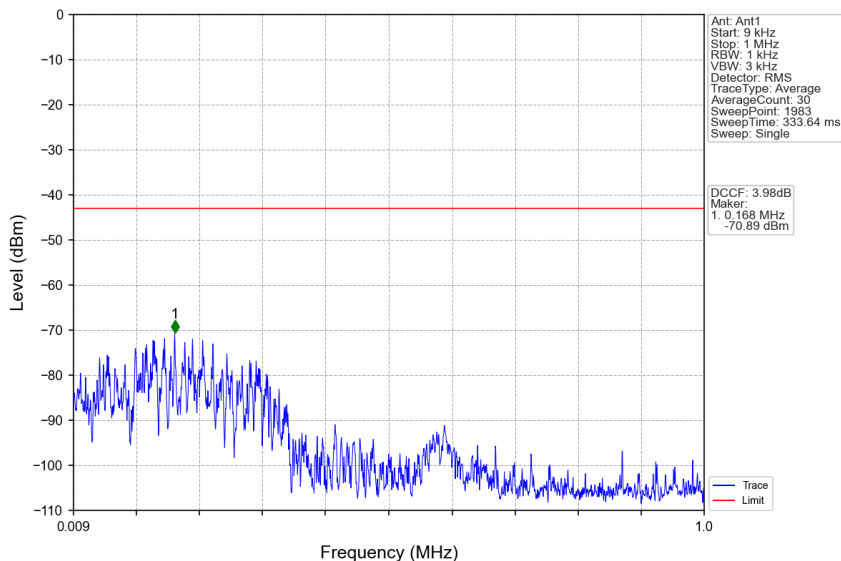
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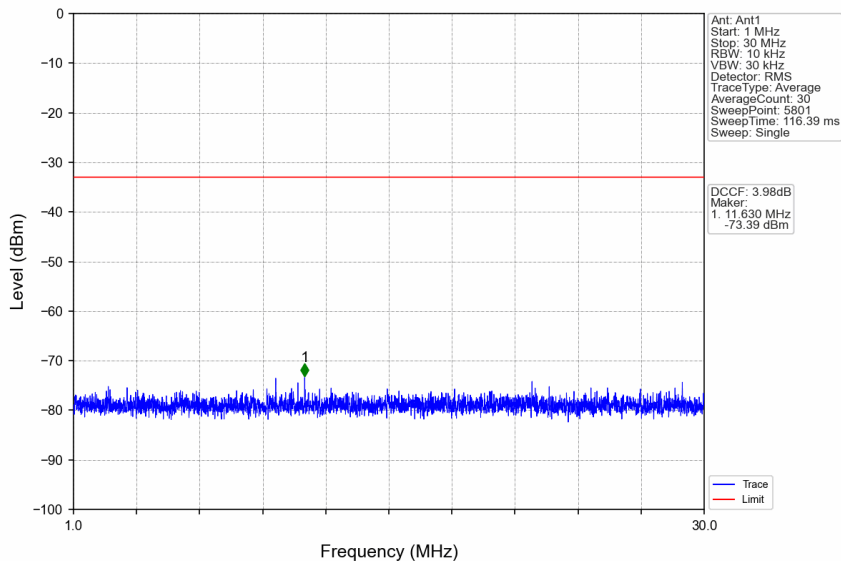
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right



n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right

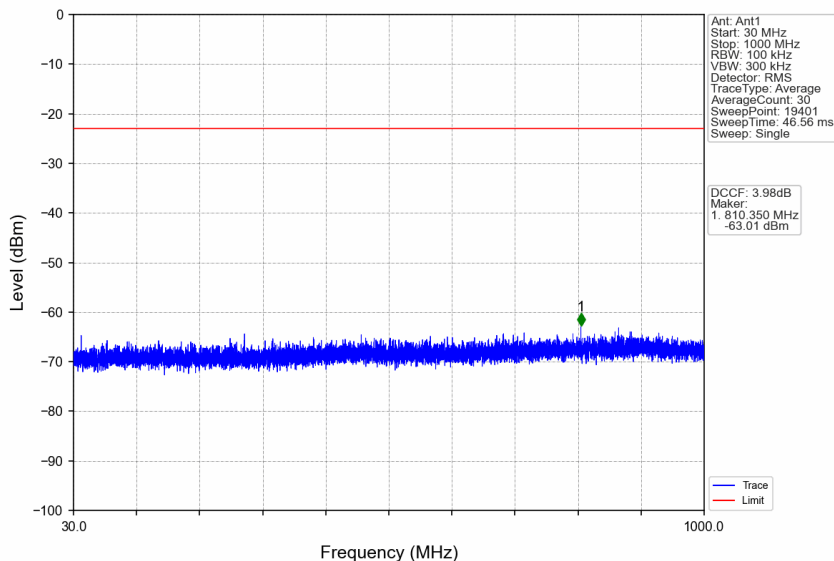


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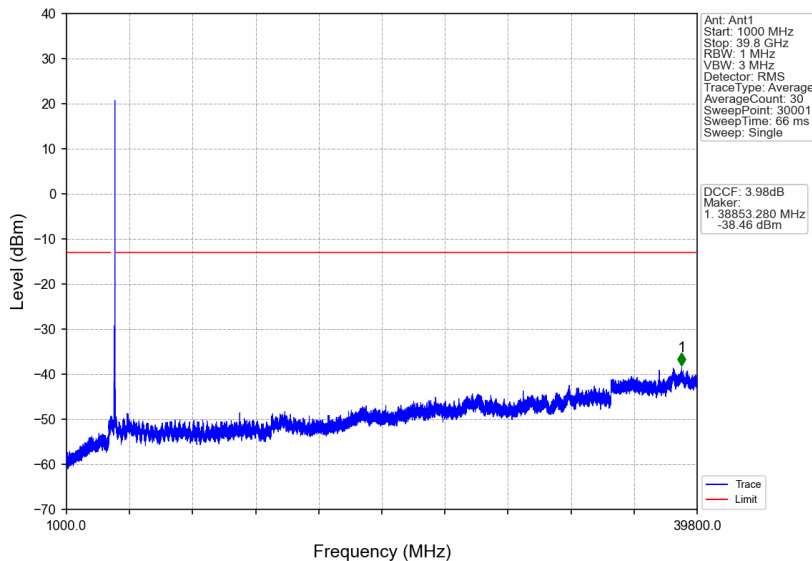
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right



n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right

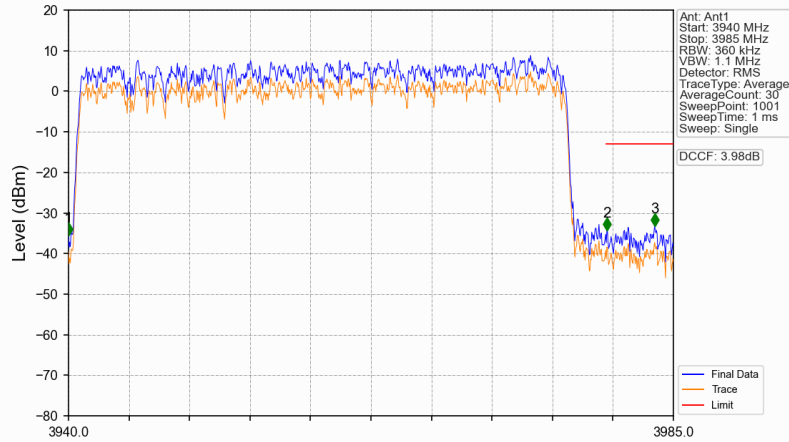


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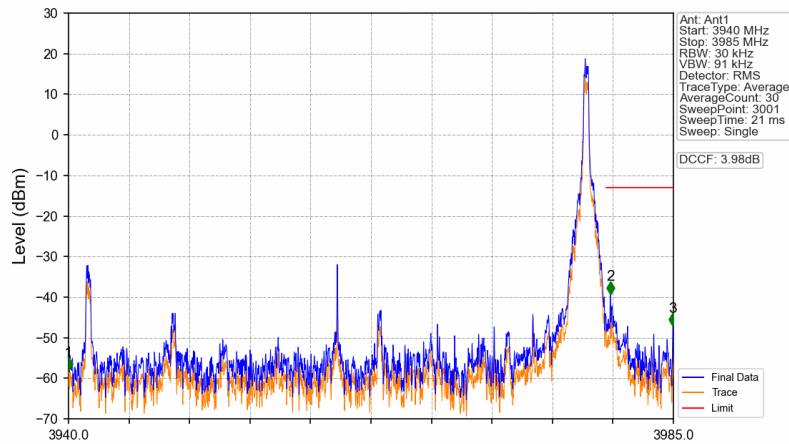
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3940        | 3980       | 0.36      | /      | 1          | 3940.000   | -35.62      | -13         | Pass   |
| 3980        | 3980       | 0.36      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.36      | /      | 2          | 3980.050   | -34.40      | -13         | Pass   |
| 3981        | 3985       | 0.5       | /      | 3          | 3983.605   | -33.27      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Inner\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3940        | 3980       | 0.03      | /      | 1          | 3940.000   | -58.01      | -13         | Pass   |
| 3980        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 2          | 3980.305   | -39.24      | -13         | Pass   |
| 3981        | 3985       | 0.5       | /      | 3          | 3984.955   | -47.12      | -13         | Pass   |

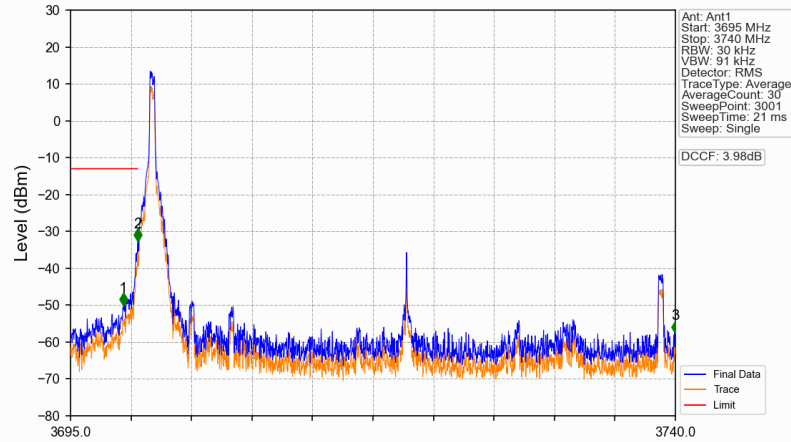


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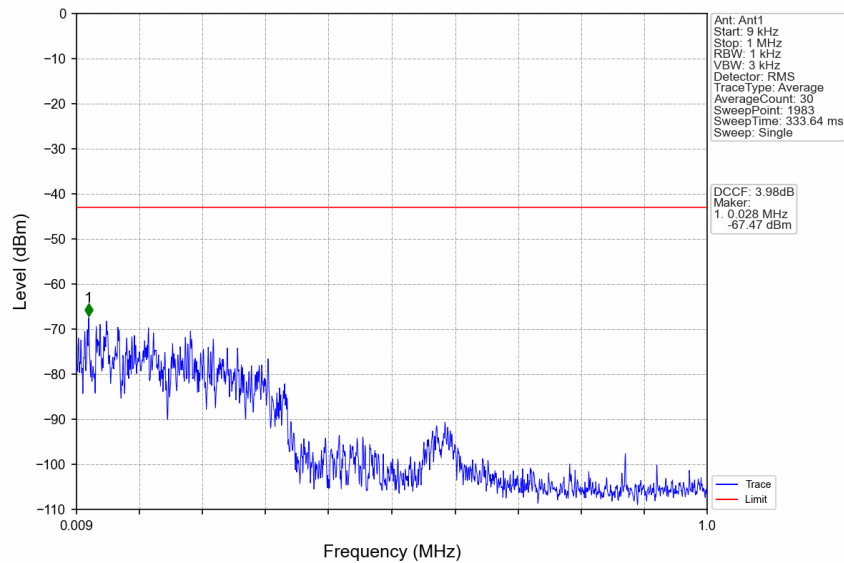
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3720MHz\_Edge\_1RB\_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3699       | 0.5       | /      | 1          | 3698.930   | -50.13      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 2          | 3699.995   | -32.65      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | 3          | 3740.000   | -57.61      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3720MHz\_Edge\_1RB\_Left



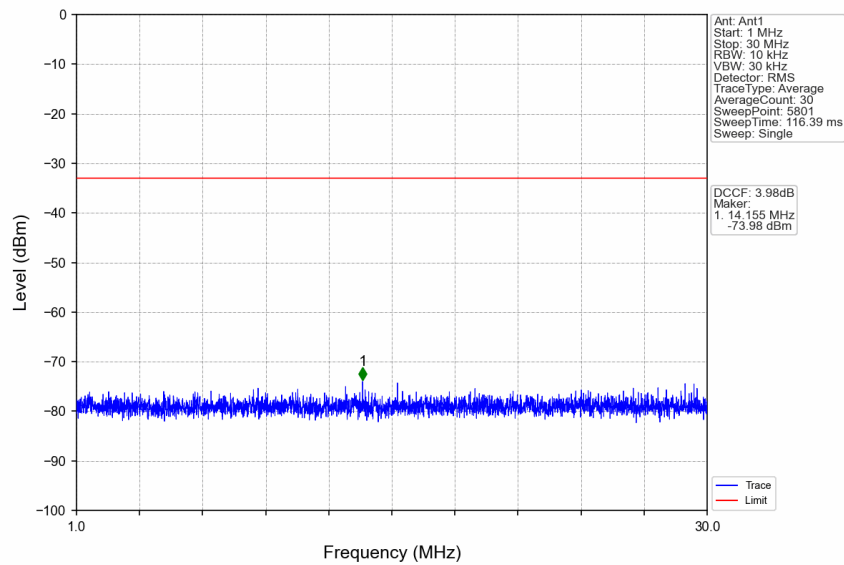
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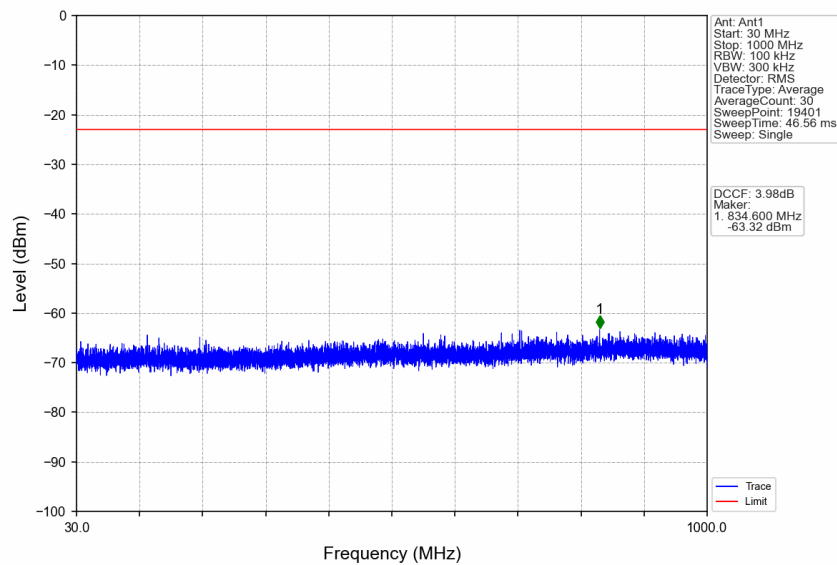
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3720MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3720MHz\_Edge\_1RB\_Left

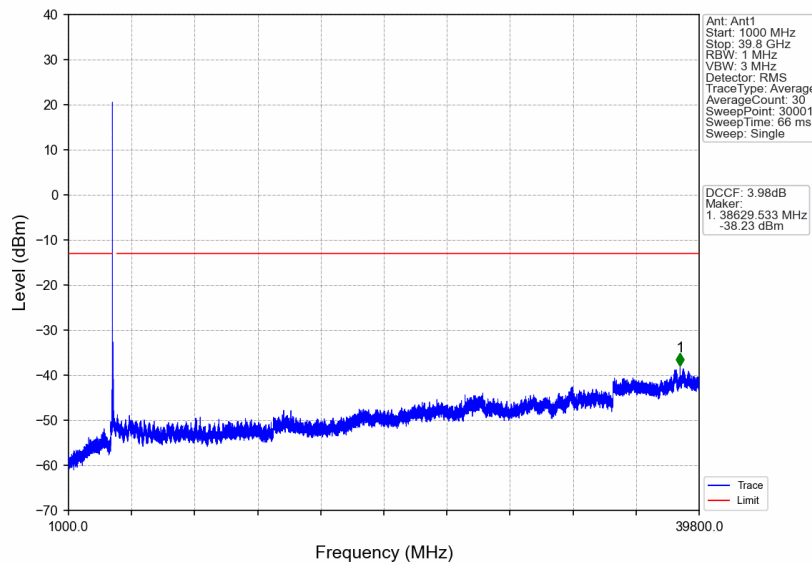


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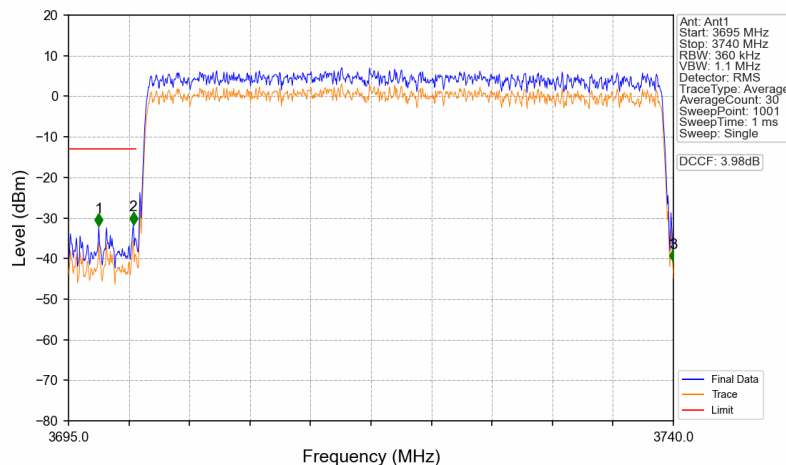
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3720MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3720MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3699       | 0.5       | /      | 1          | 3697.250   | -32.05      | -13         | Pass   |
| 3699        | 3700       | 0.36      | /      | 2          | 3699.815   | -31.61      | -13         | Pass   |
| 3700        | 3740       | 0.36      | /      | 3          | 3740.000   | -40.89      | -13         | Pass   |

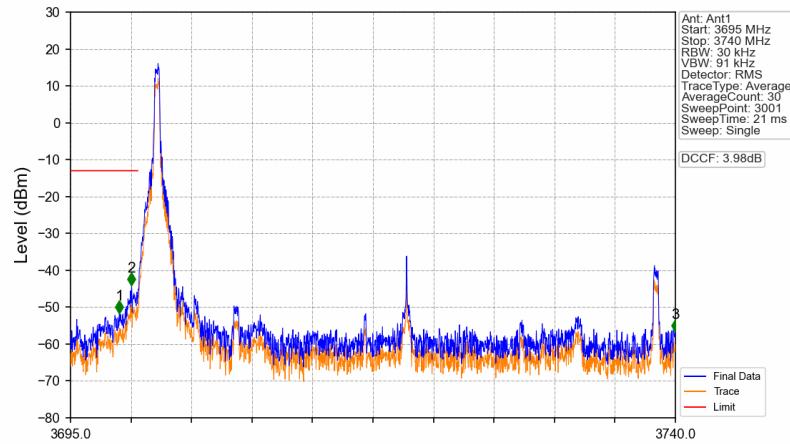


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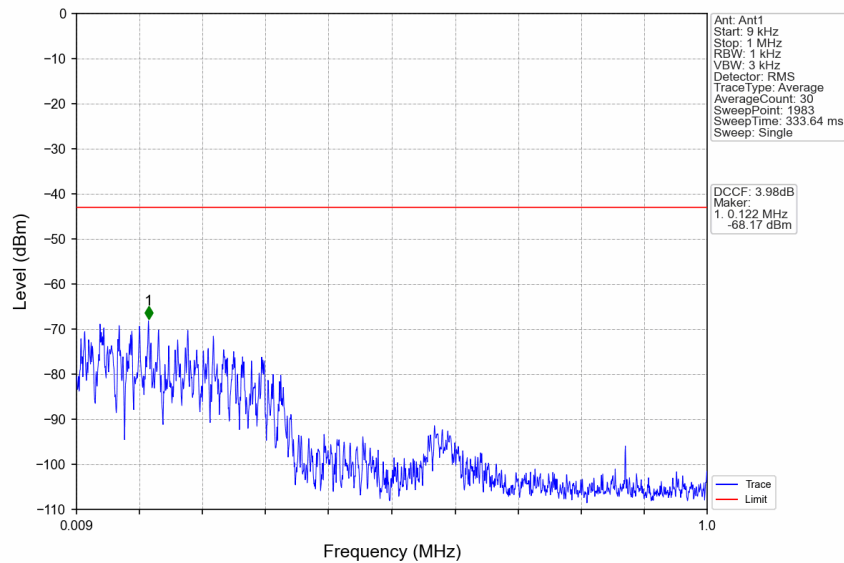
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3720MHz\_Inner\_1RB\_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3699       | 0.5       | /      | 1          | 3698.630   | -51.74      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 2          | 3699.545   | -44.19      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | 3          | 3740.000   | -56.81      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left



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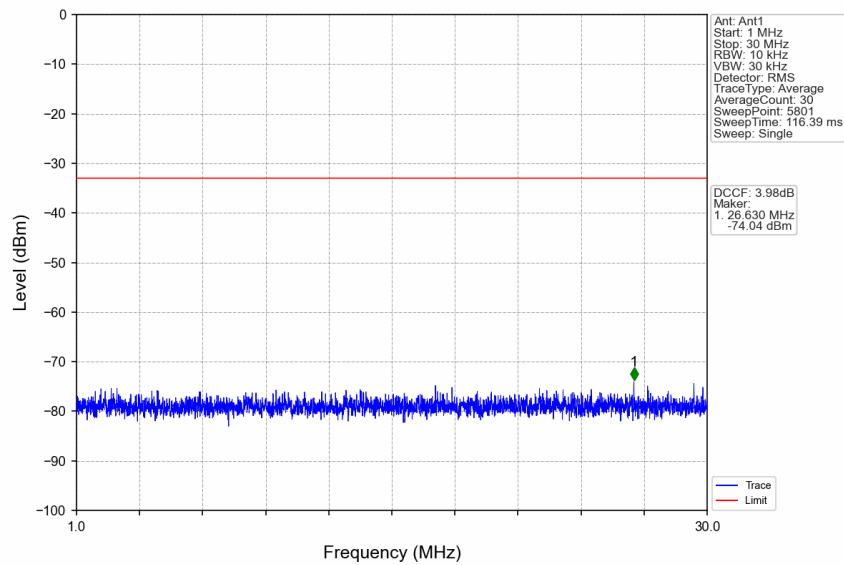
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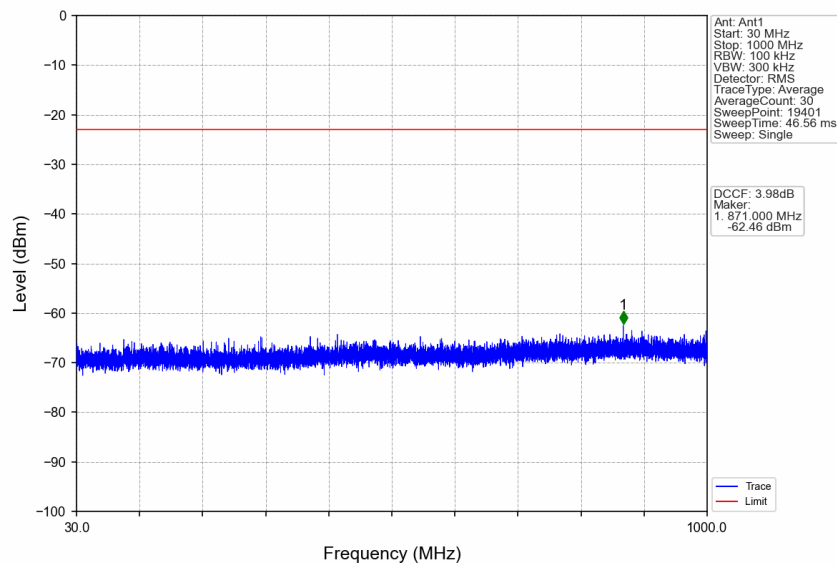
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left

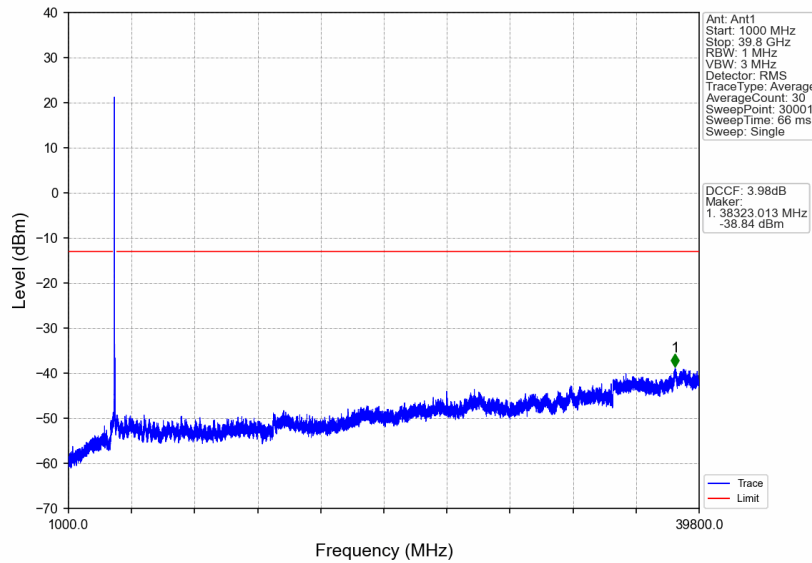


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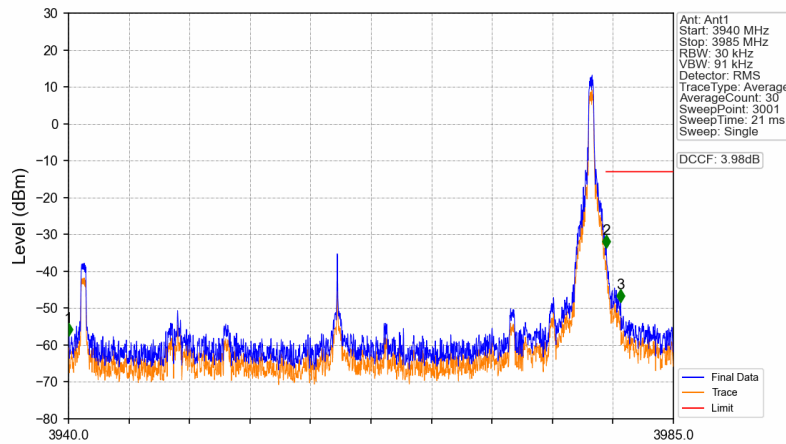
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3960MHz\_Edge\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3940        | 3980       | 0.03      | /      | 1          | 3940.000   | -57.58      | -13         | Pass   |
| 3980        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 2          | 3980.005   | -33.68      | -13         | Pass   |
| 3981        | 3985       | 0.5       | /      | 3          | 3981.070   | -48.37      | -13         | Pass   |



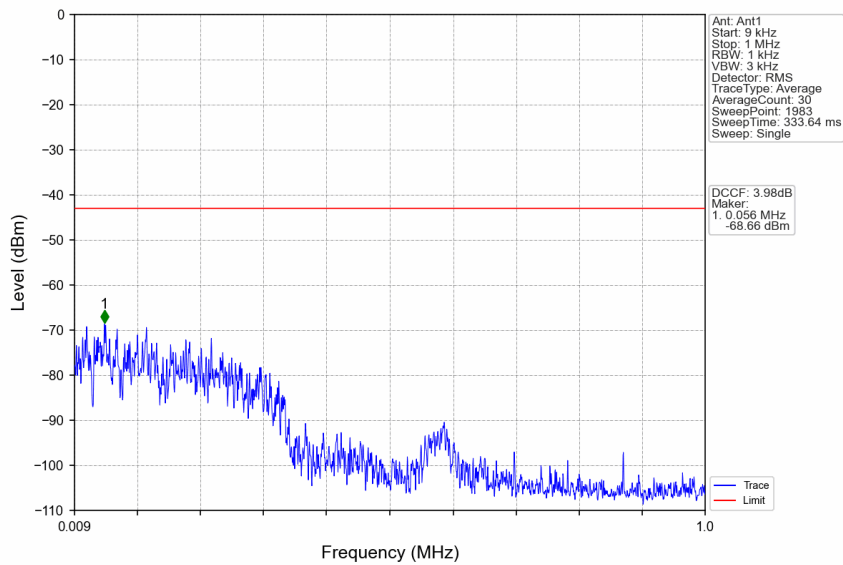
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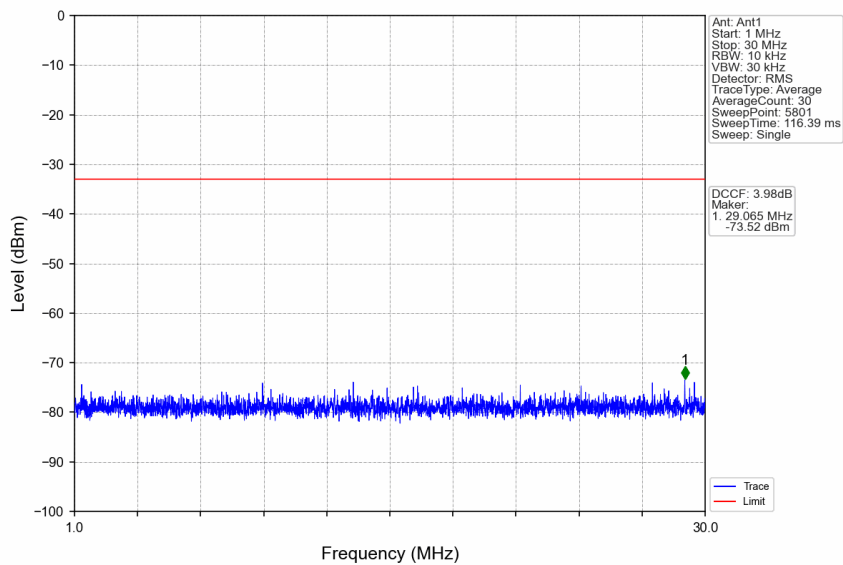
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3960MHz\_Edge\_1RB\_Right



n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3960MHz\_Edge\_1RB\_Right



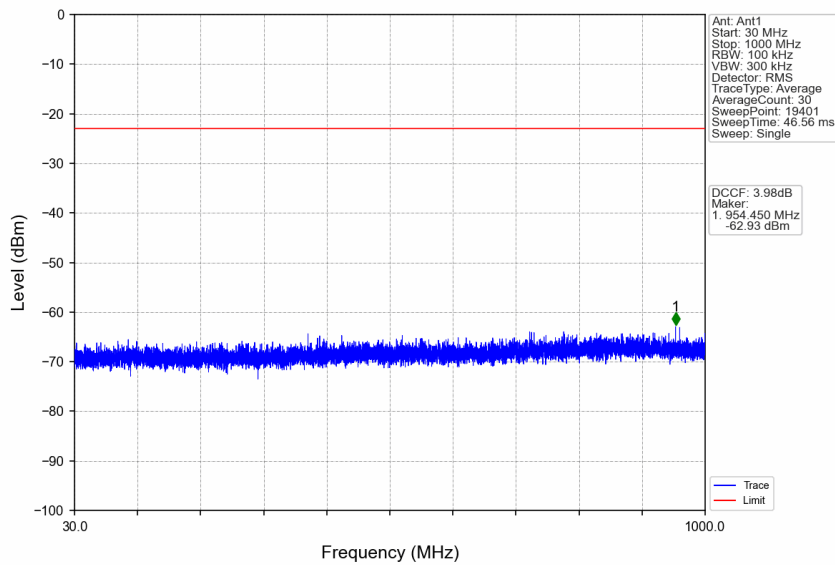
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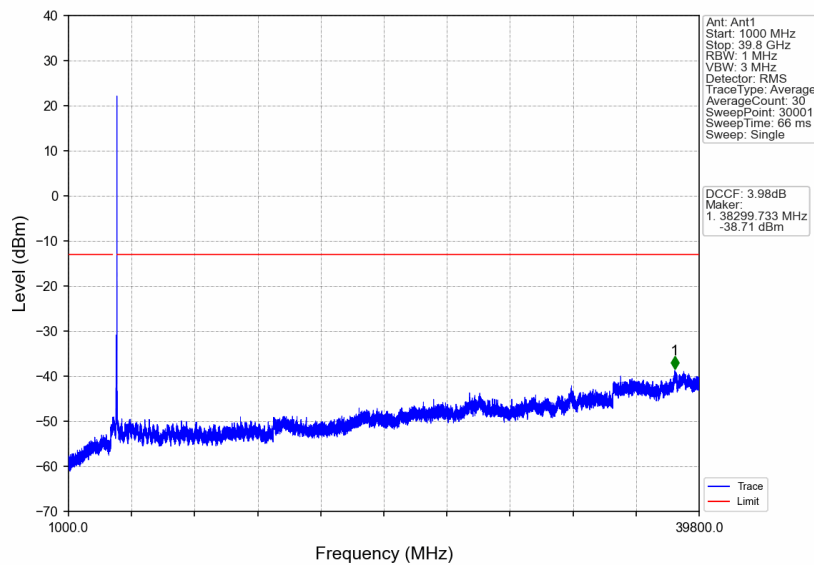
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3960MHz\_Edge\_1RB\_Right



n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3960MHz\_Edge\_1RB\_Right



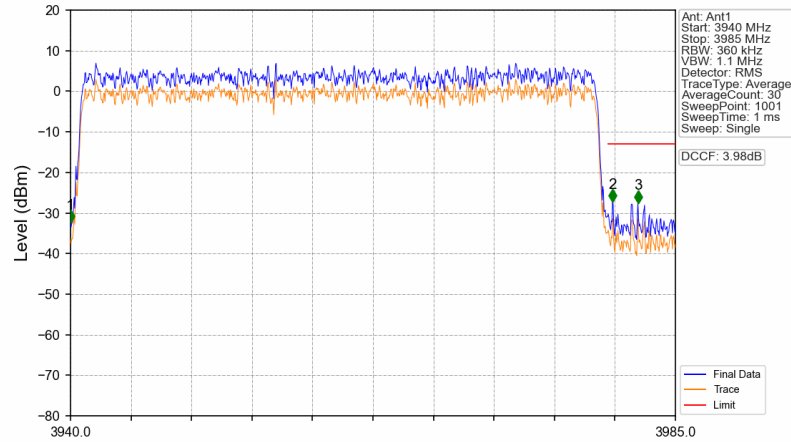
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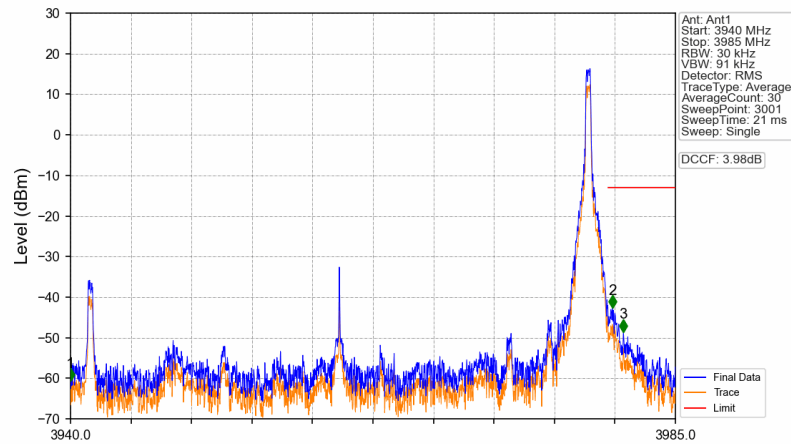
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3960MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3940        | 3980       | 0.36      | /      | 1          | 3940.000   | -32.39      | -13         | Pass   |
| 3980        | 3980       | 0.36      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.36      | /      | 2          | 3980.320   | -27.33      | -13         | Pass   |
| 3981        | 3985       | 0.5       | /      | 3          | 3982.210   | -27.53      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM QPSK\_3960MHz\_Inner\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3940        | 3980       | 0.03      | /      | 1          | 3940.000   | -60.64      | -13         | Pass   |
| 3980        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 2          | 3980.305   | -42.73      | -13         | Pass   |
| 3981        | 3985       | 0.5       | /      | 3          | 3981.130   | -48.58      | -13         | Pass   |



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Report No.: SEWM2311000456RG02  
 Rev.: 01  
 Page: 1072 of 1239

6.14 30k\_SISO\_50MHz\_NTNV

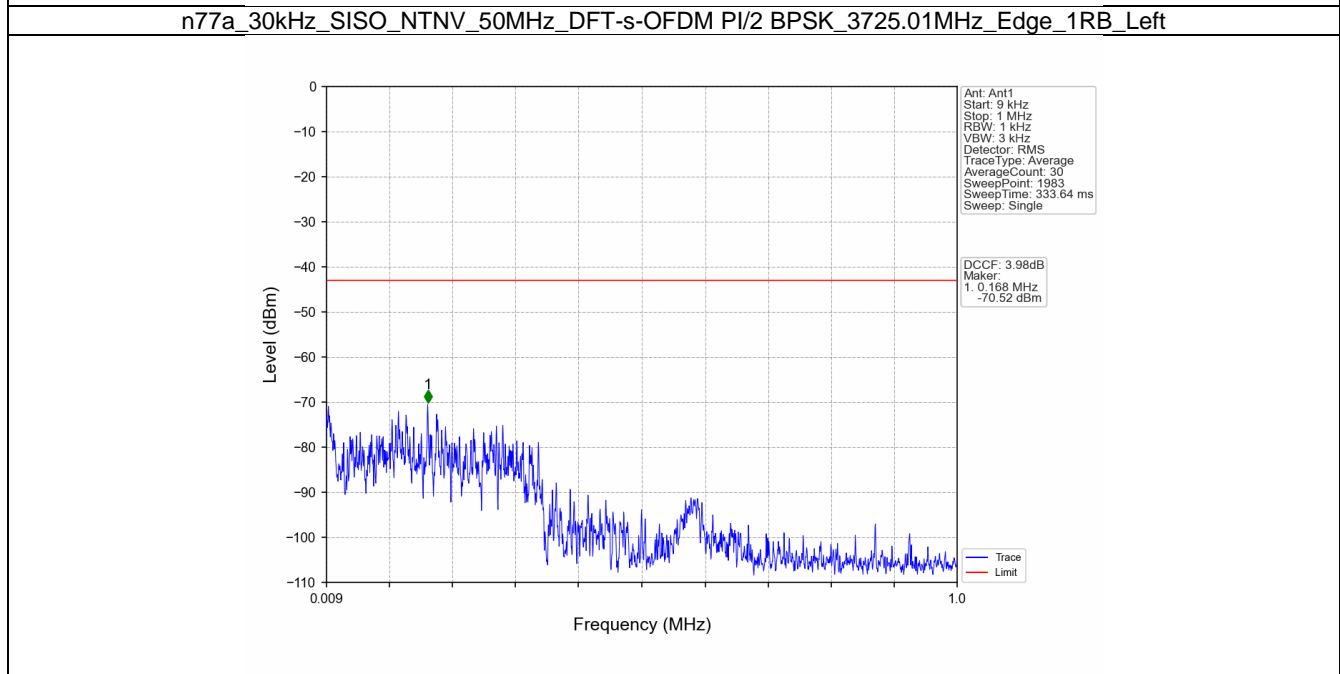
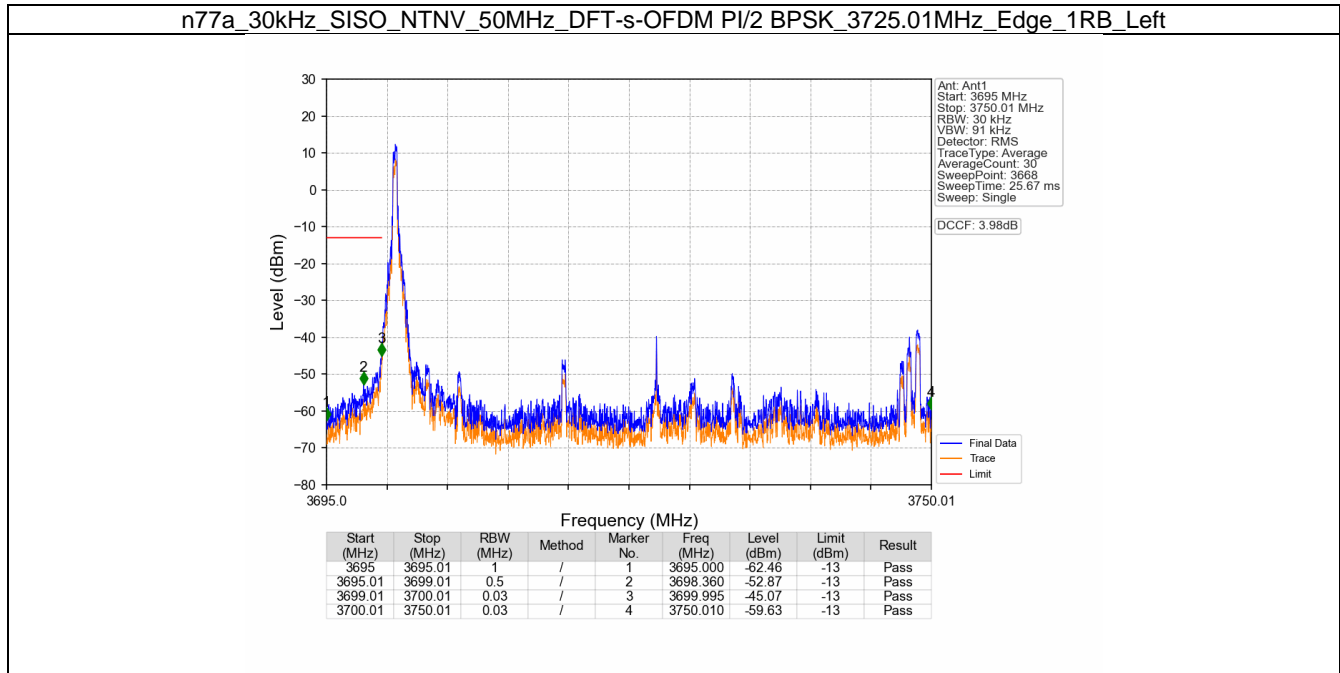
6.14.1 Test Result

| 5G NR n77a SCS=30kHz SISO 50MHz NTNv |                 |                 |                     |                     |     |       |         |
|--------------------------------------|-----------------|-----------------|---------------------|---------------------|-----|-------|---------|
| Modulation                           | Frequency (MHz) | RB Allocation   | Spurious Emission   |                     |     |       | Verdict |
|                                      |                 |                 | Ant5                | Ant2                | Sum | Limit |         |
| DFT-s-OFDM PI/2 BPSK                 | 3725.01         | Edge_1RB_Left   | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Outer_Full      | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |                     |     | Pass  |         |
|                                      | 3840            | Edge_1RB_Left   | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Edge_1RB_Right  | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Outer_Full      | Refer To Test Graph |                     |     | Pass  |         |
| 3954.99                              | 3954.99         | Inner_1RB_Right | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Edge_1RB_Left   | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Outer_Full      | Refer To Test Graph |                     |     | Pass  |         |
| DFT-s-OFDM QPSK                      | 3725.01         | Inner_1RB_Right | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Edge_1RB_Left   | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Outer_Full      | Refer To Test Graph |                     |     | Pass  |         |
|                                      | 3840            | 3840            | Inner_1RB_Left      | Refer To Test Graph |     |       | Pass    |
|                                      |                 |                 | Edge_1RB_Left       | Refer To Test Graph |     |       | Pass    |
|                                      |                 |                 | Outer_Full          | Refer To Test Graph |     |       | Pass    |
| 3954.99                              | 3954.99         | Edge_1RB_Right  | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Outer_Full      | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Inner_1RB_Right | Refer To Test Graph |                     |     | Pass  |         |
| CP-OFDM QPSK                         | 3725.01         | Edge_1RB_Left   | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Outer_Full      | Refer To Test Graph |                     |     | Pass  |         |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |                     |     | Pass  |         |
|                                      | 3840            | 3840            | Edge_1RB_Left       | Refer To Test Graph |     |       | Pass    |
|                                      |                 |                 | Edge_1RB_Right      | Refer To Test Graph |     |       | Pass    |
|                                      |                 |                 | Outer_Full          | Refer To Test Graph |     |       | Pass    |
| 3954.99                              | 3954.99         | Inner_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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6.14.2 Test Graph

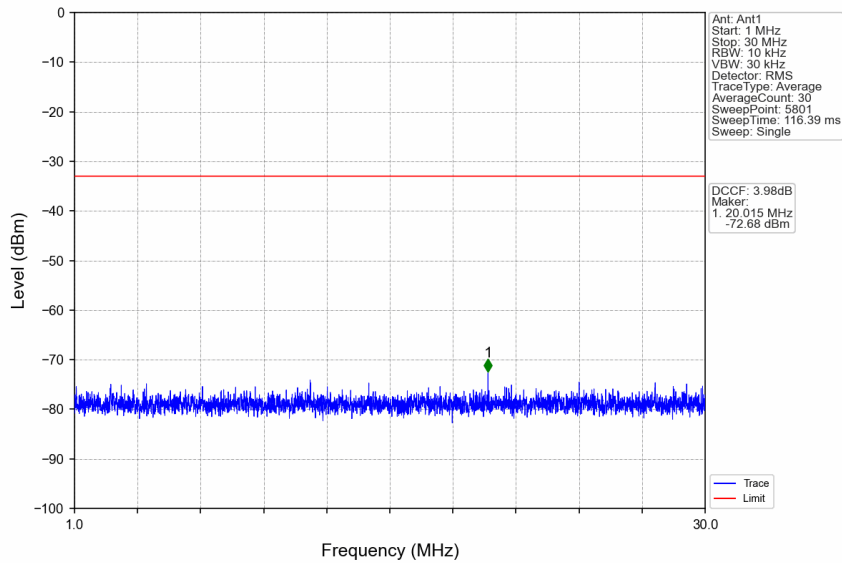


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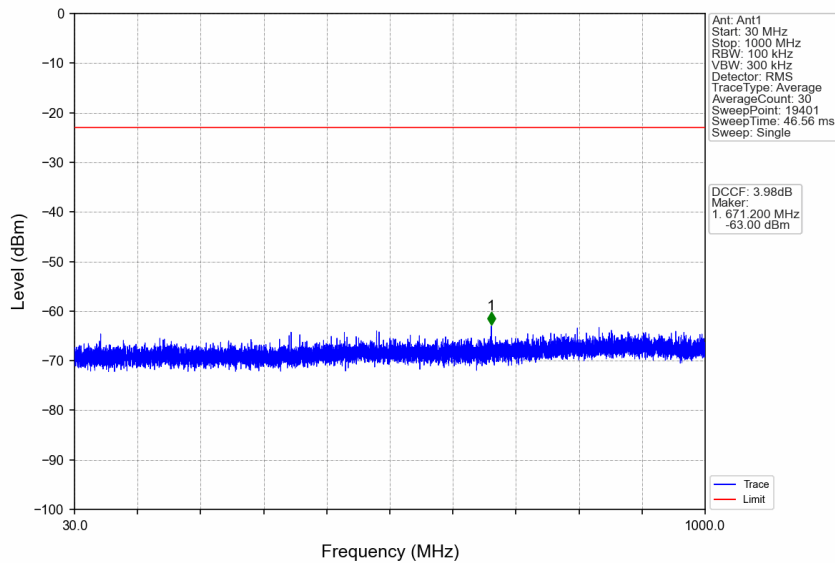
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM Pi/2 BPSK\_3725.01MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM Pi/2 BPSK\_3725.01MHz\_Edge\_1RB\_Left

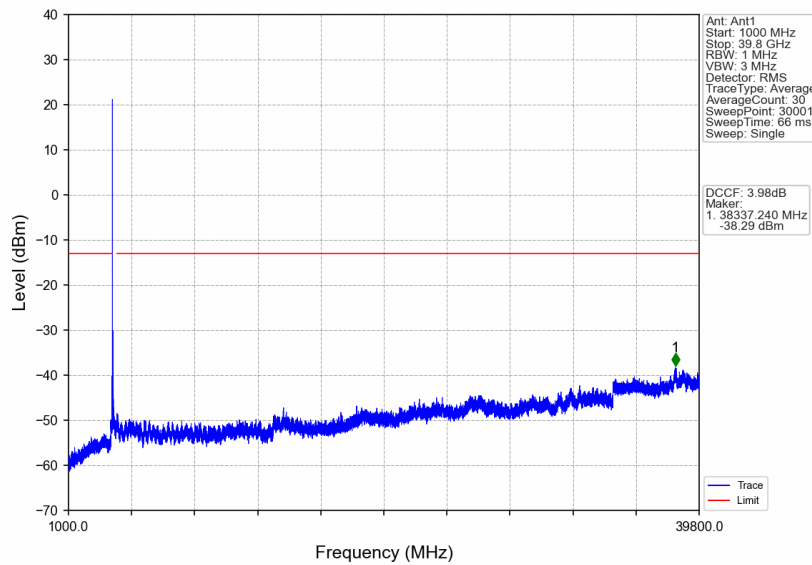


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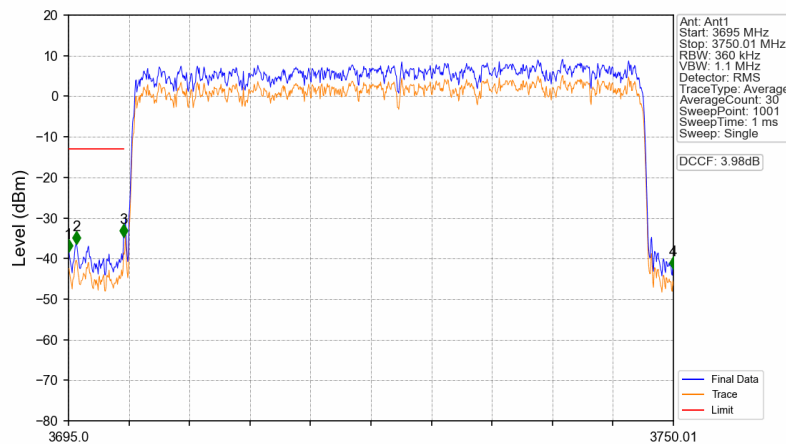
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3725.01MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3725.01MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695.01    | 1         | /      | 1          | 3695.000   | -38.46      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | /      | 2          | 3695.715   | -36.45      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.36      | /      | 3          | 3700.006   | -34.68      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.36      | /      | 4          | 3750.010   | -42.65      | -13         | Pass   |



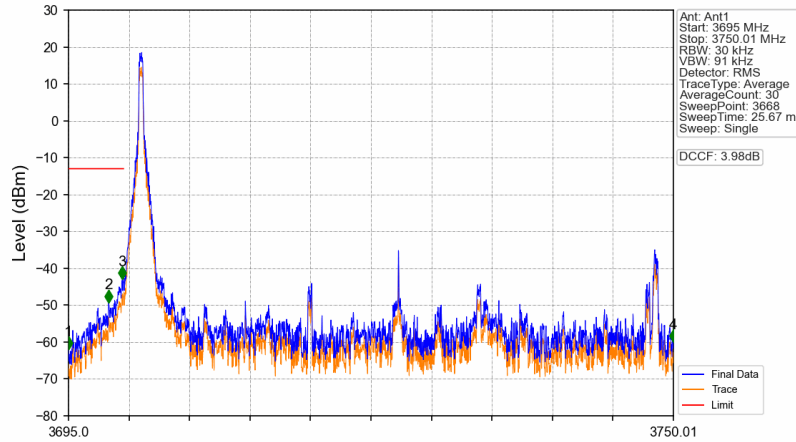
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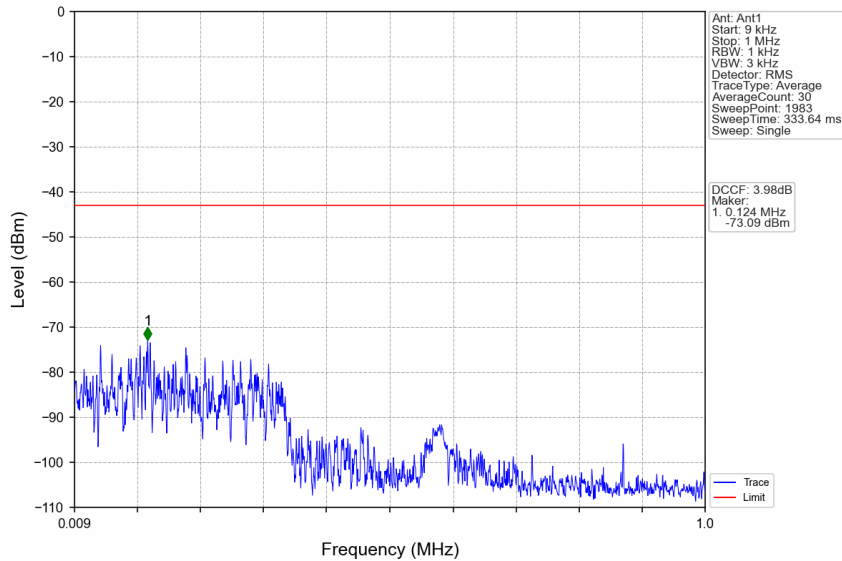
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3725.01MHz\_Inner\_1RB\_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695.01    | 1         | /      | 1          | 3695.000   | -61.94      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | /      | 2          | 3698.645   | -49.26      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.905   | -42.90      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | 4          | 3750.010   | -60.07      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3840MHz\_Edge\_1RB\_Left



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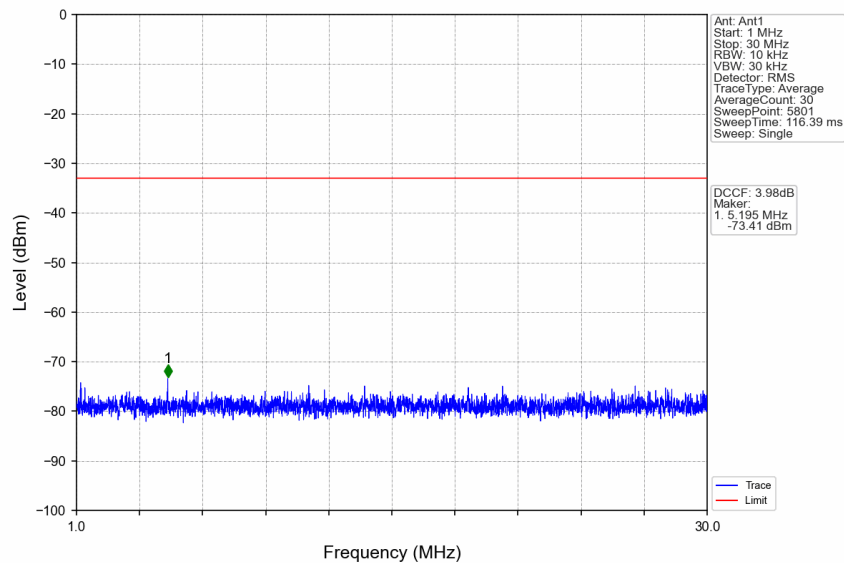
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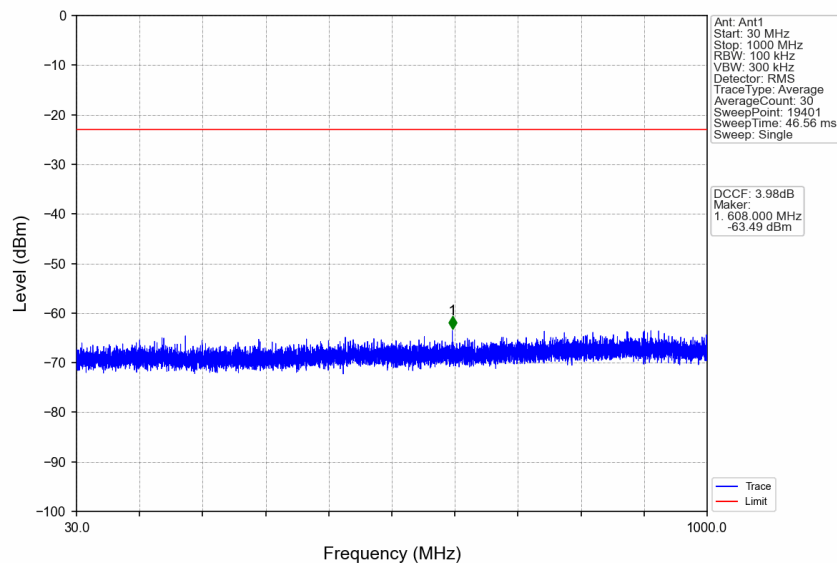
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3840MHz\_Edge\_1RB\_Left

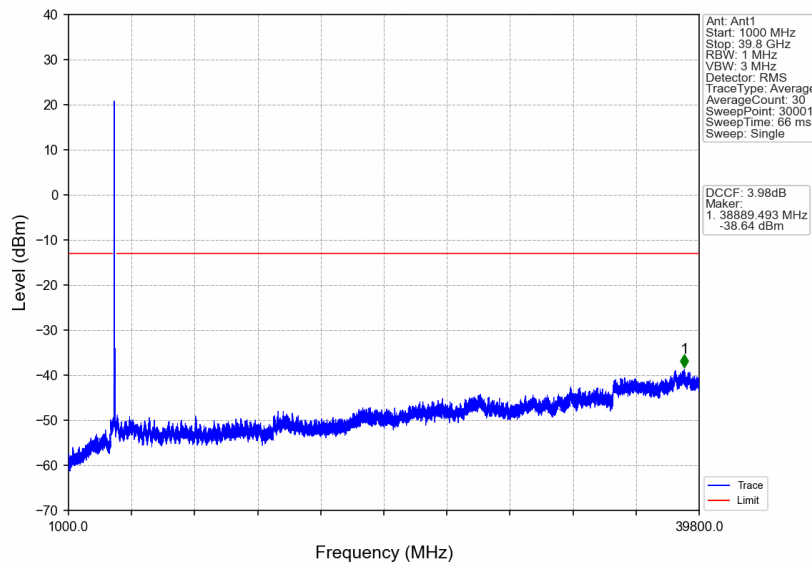


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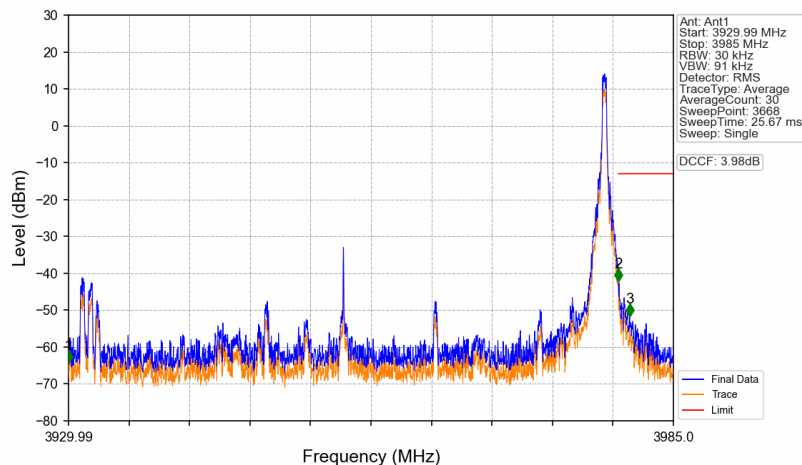
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3954.99MHz\_Edge\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3929.99     | 3979.99    | 0.03      | /      | 1          | 3929.990   | -64.22      | -13         | Pass   |
| 3979.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 2          | 3980.005   | -42.16      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | /      | 3          | 3981.025   | -51.65      | -13         | Pass   |



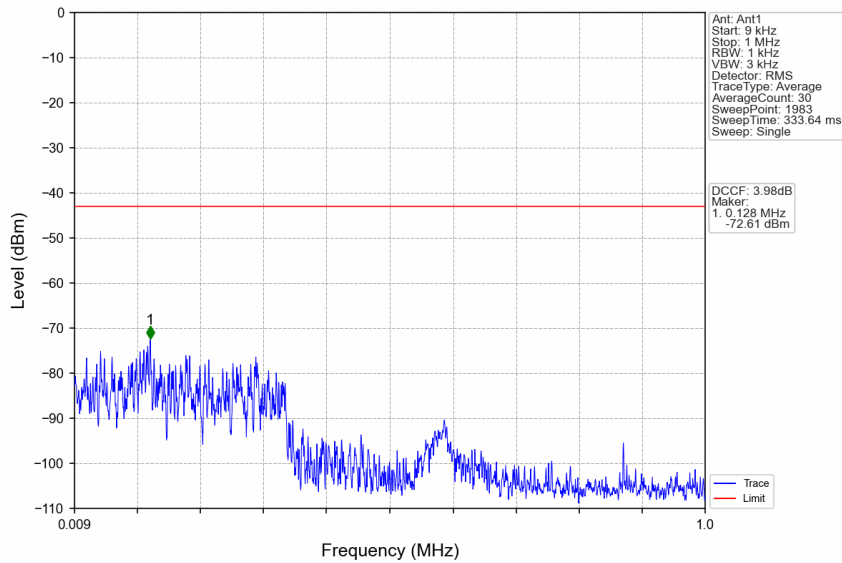
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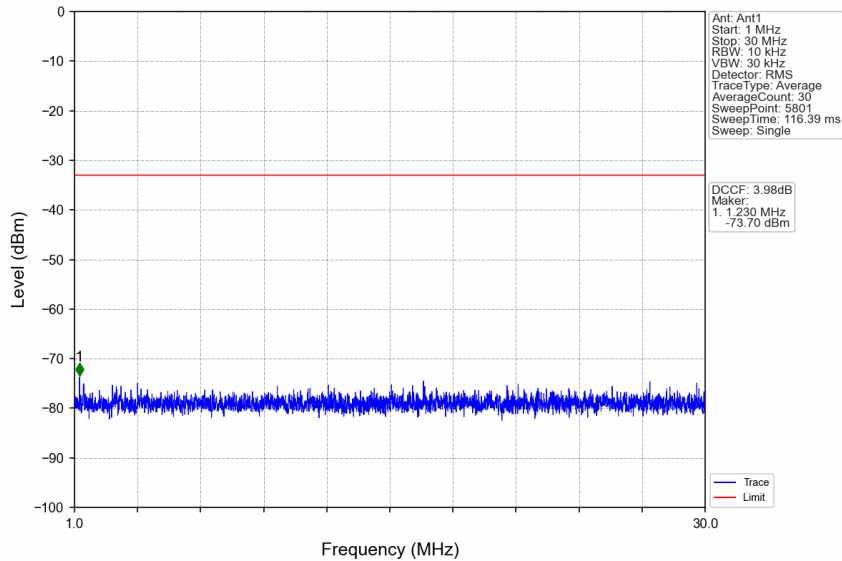
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3954.99MHz\_Edge\_1RB\_Right



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3954.99MHz\_Edge\_1RB\_Right



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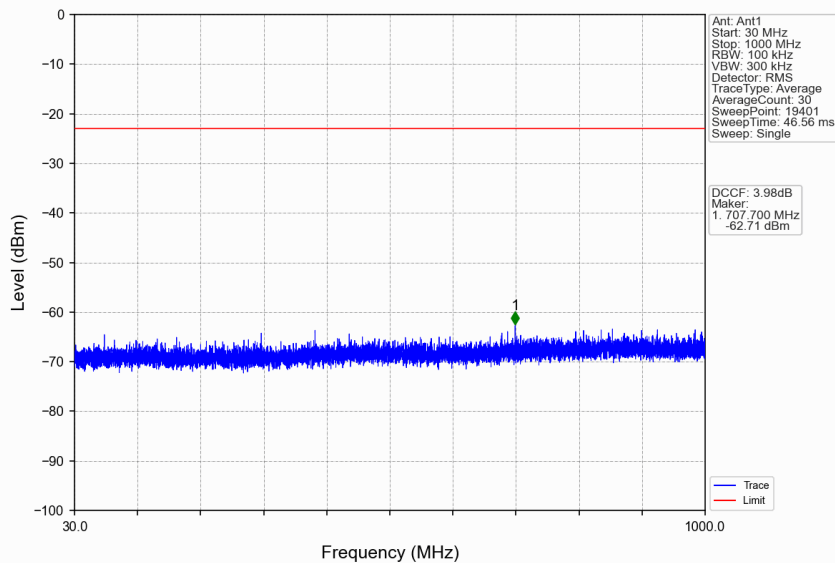
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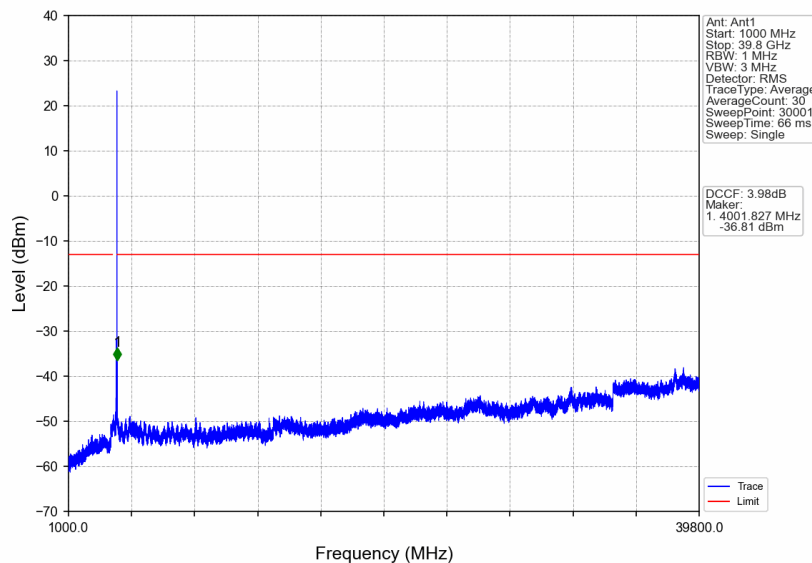




n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3954.99MHz\_Edge\_1RB\_Right



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3954.99MHz\_Edge\_1RB\_Right

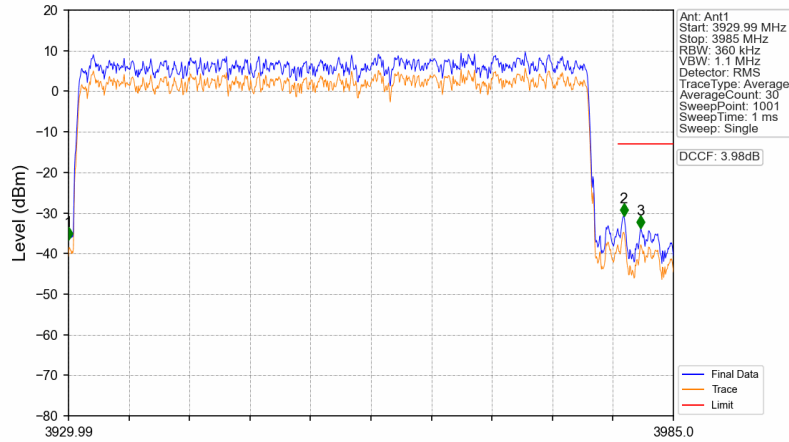


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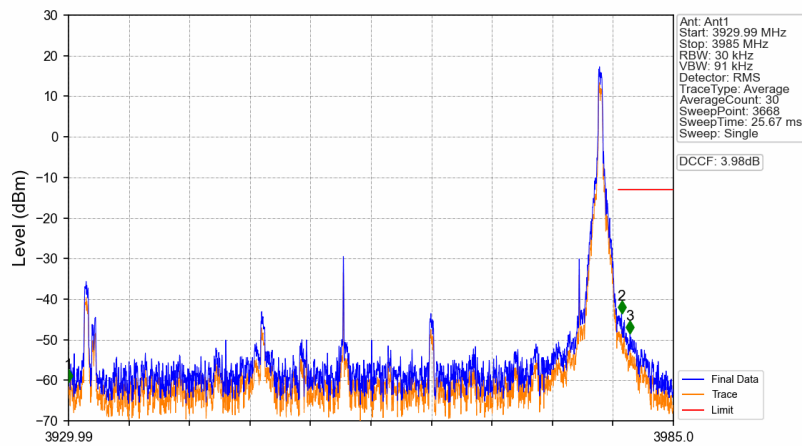
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3954.99MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3929.99     | 3979.99    | 0.36      | /      | 1          | 3929.990   | -36.68      | -13         | Pass   |
| 3979.99     | 3979.99    | 0.36      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.36      | /      | 2          | 3980.489   | -30.76      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | /      | 3          | 3982.029   | -33.85      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3954.99MHz\_Inner\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3929.99     | 3979.99    | 0.03      | /      | 1          | 3929.990   | -60.43      | -13         | Pass   |
| 3979.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 2          | 3980.290   | -43.53      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | /      | 3          | 3981.055   | -48.46      | -13         | Pass   |

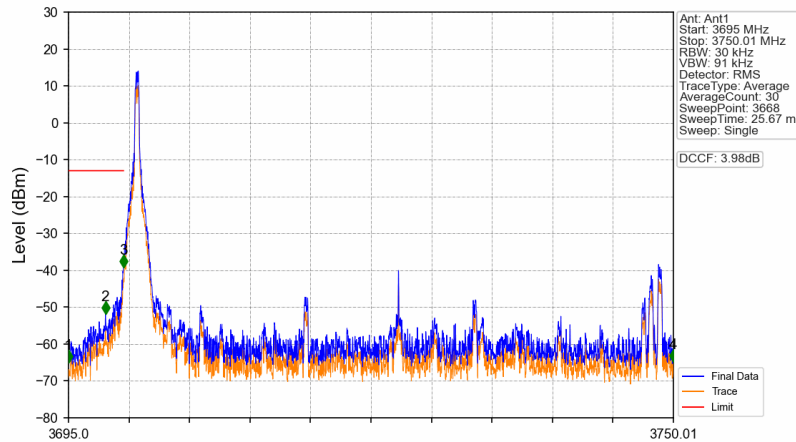


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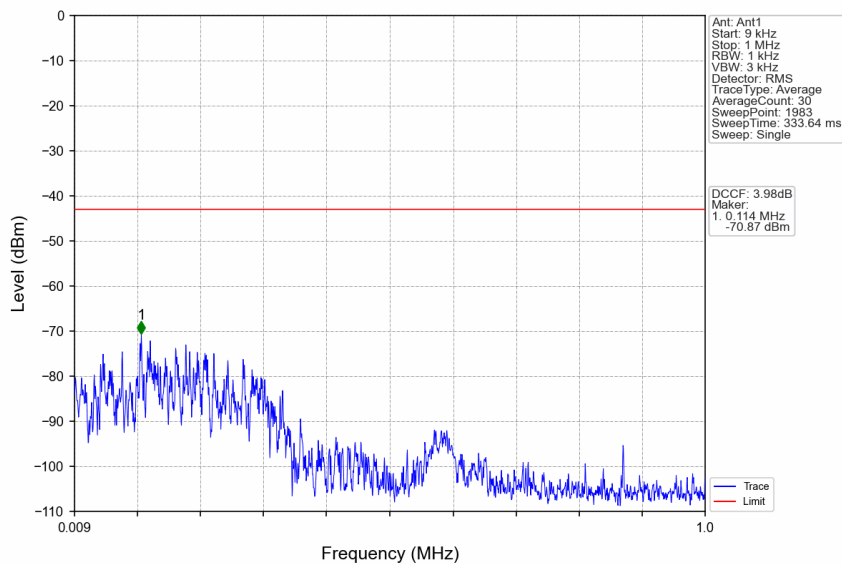
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695.01    | 1         | /      | 1          | 3695.000   | -65.14      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | /      | 2          | 3698.360   | -51.84      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.995   | -39.28      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | 4          | 3750.010   | -64.95      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left

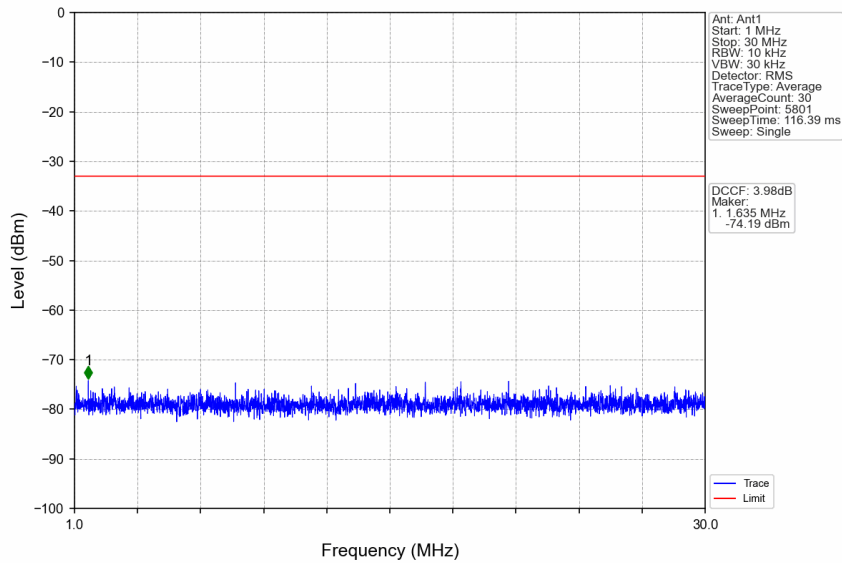


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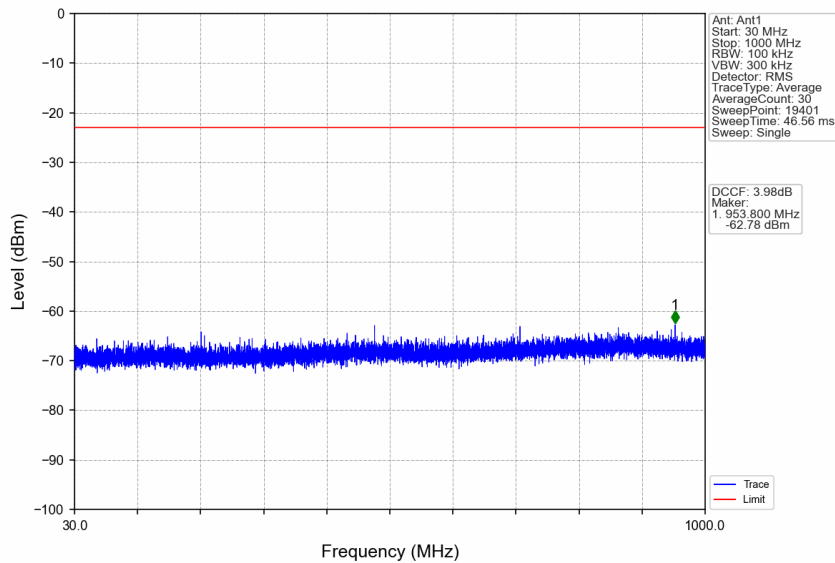
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left

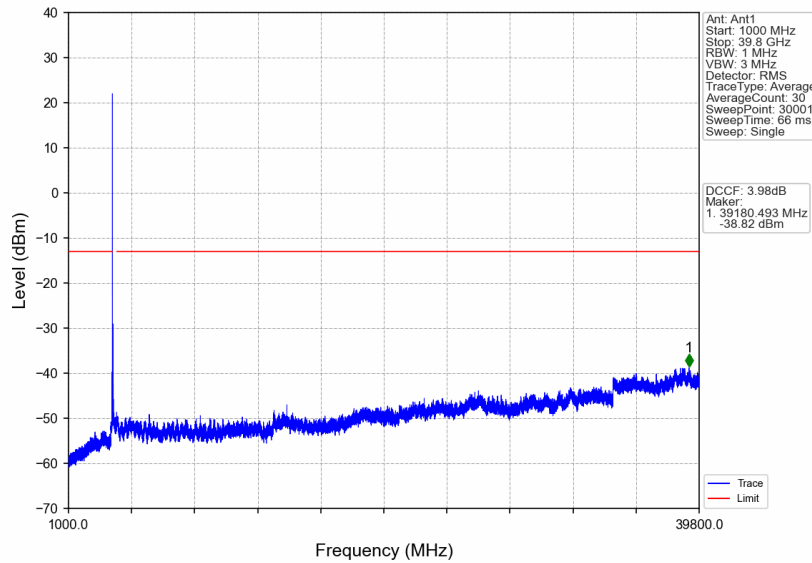


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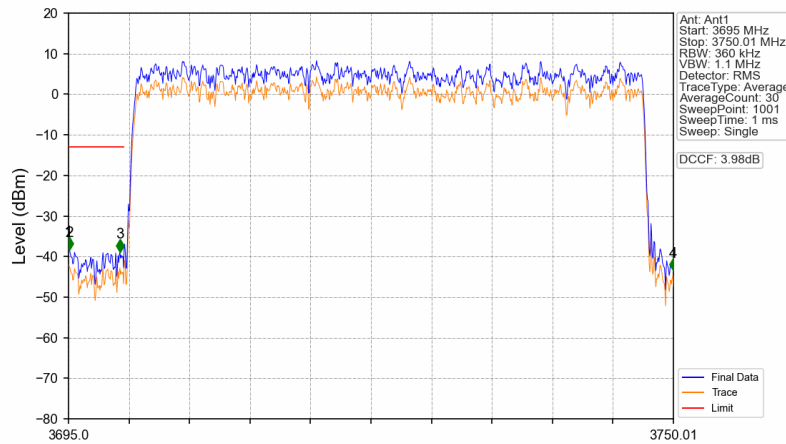
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3725.01MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3725.01MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695.01    | 1         | /      | 1          | 3695.000   | -38.20      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | /      | 2          | 3695.055   | -38.33      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.36      | /      | 3          | 3699.676   | -38.82      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.36      | /      | 4          | 3750.010   | -43.50      | -13         | Pass   |



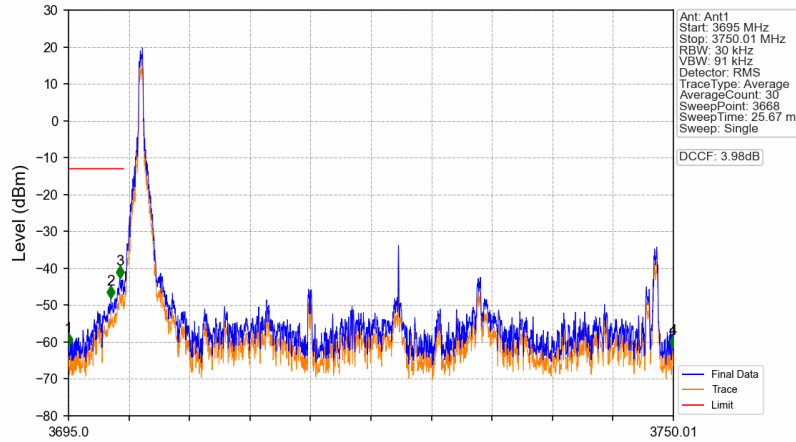
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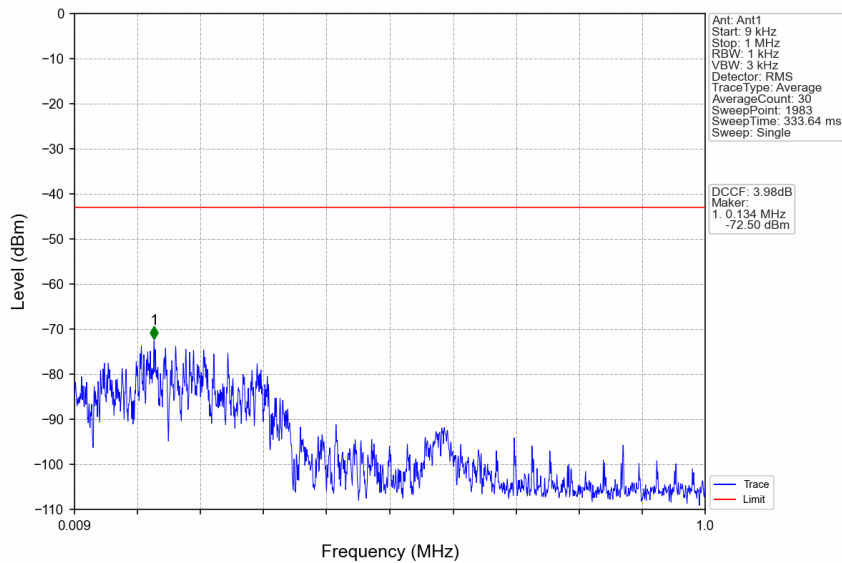
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3725.01MHz\_Inner\_1RB\_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695.01    | 1         | /      | 1          | 3695.000   | -60.94      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | /      | 2          | 3698.855   | -48.14      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.665   | -42.73      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | 4          | 3750.010   | -61.63      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left

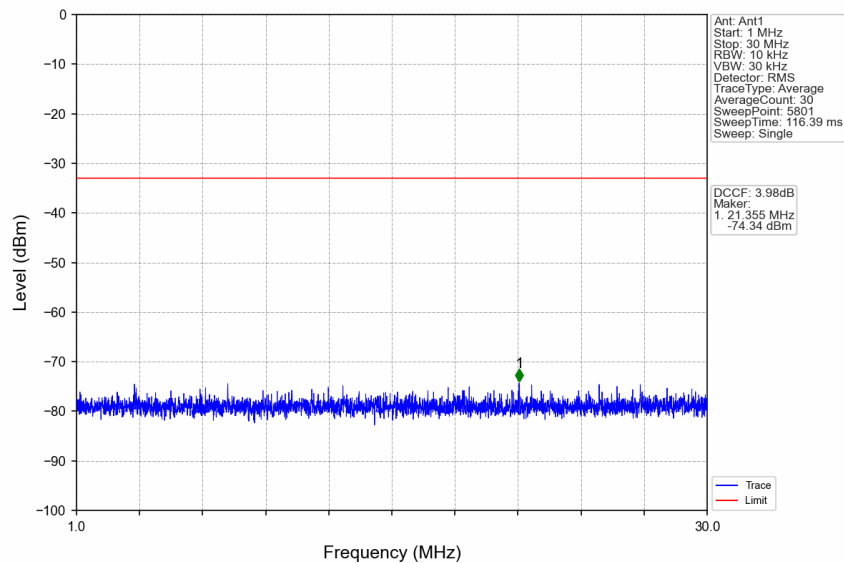


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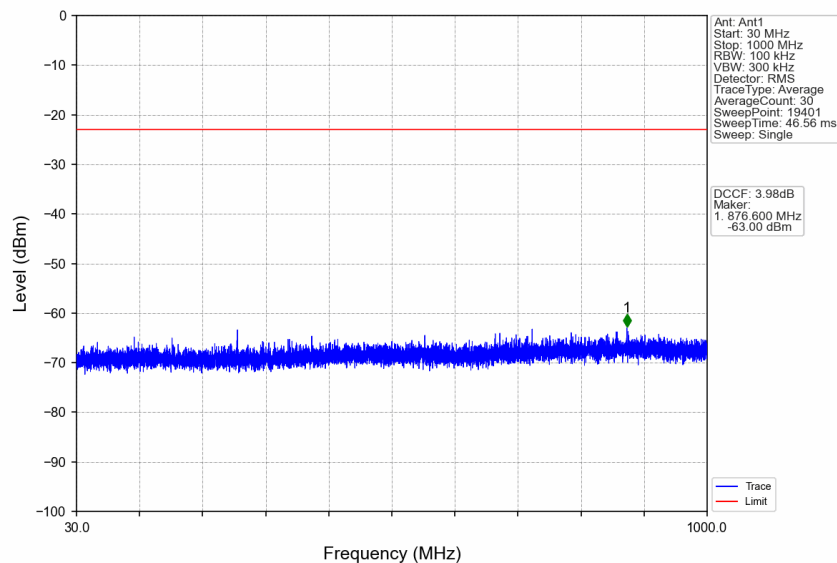
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left

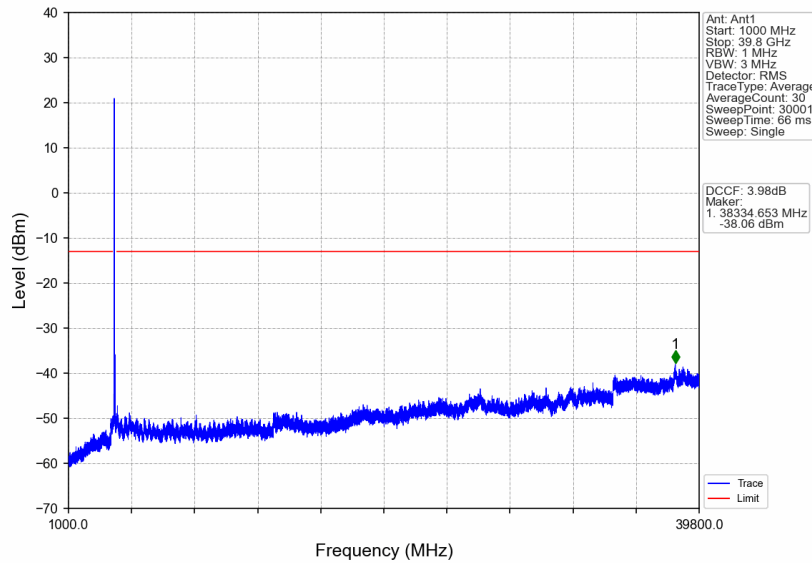


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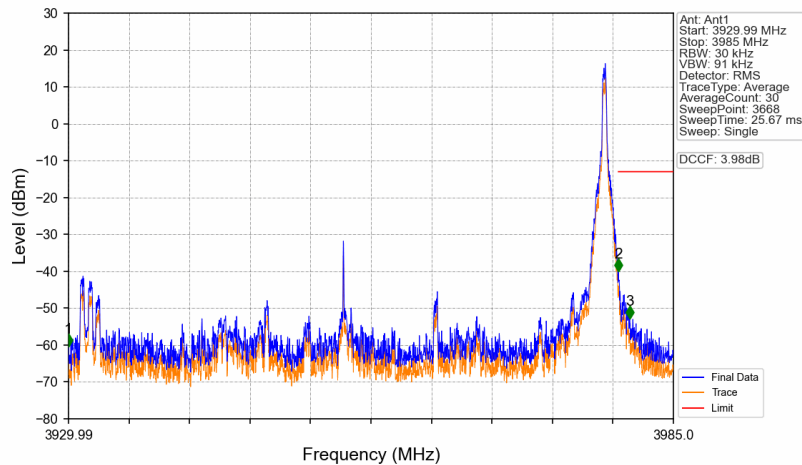
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3954.99MHz\_Edge\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3929.99     | 3979.99    | 0.03      | /      | 1          | 3929.990   | -60.35      | -13         | Pass   |
| 3979.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 2          | 3980.005   | -40.06      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | /      | 3          | 3981.025   | -52.85      | -13         | Pass   |



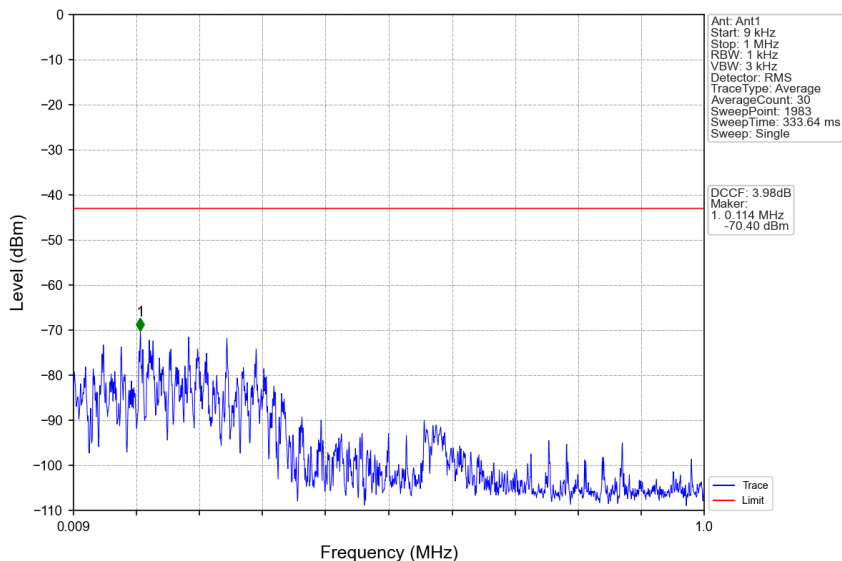
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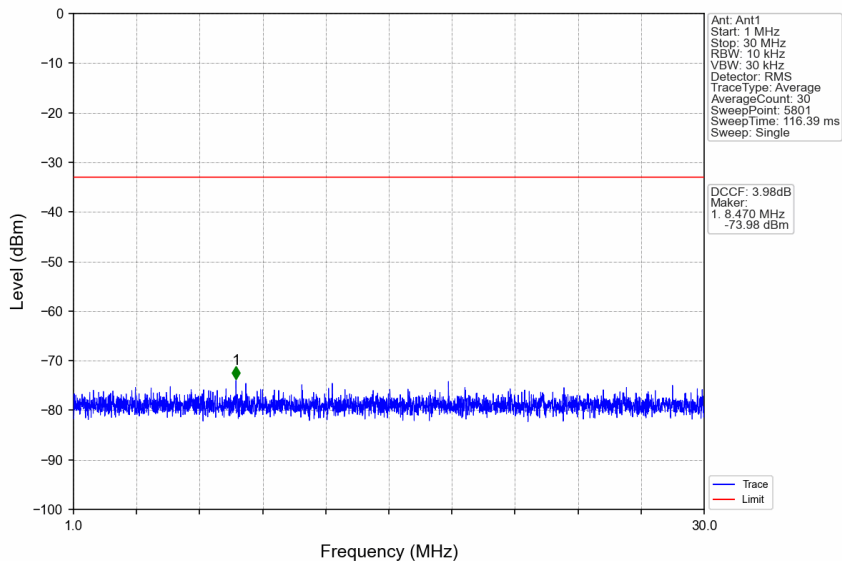
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3954.99MHz\_Edge\_1RB\_Right



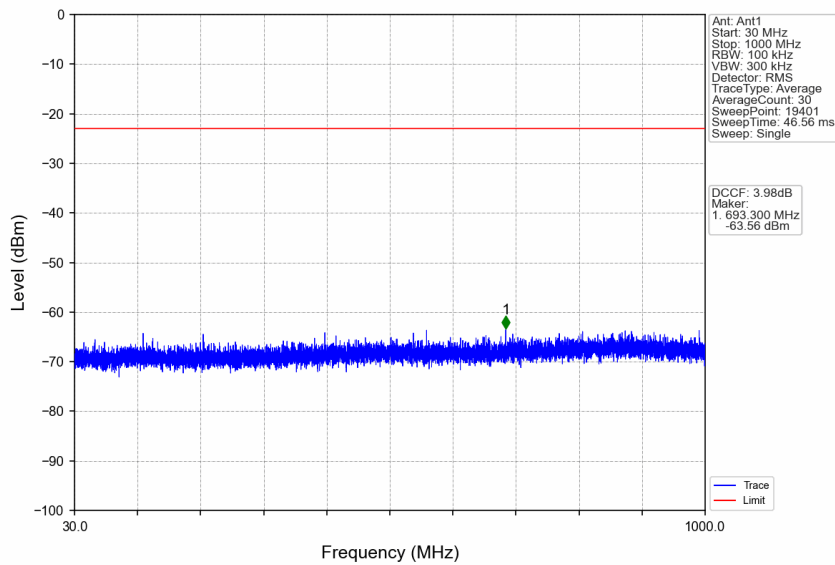
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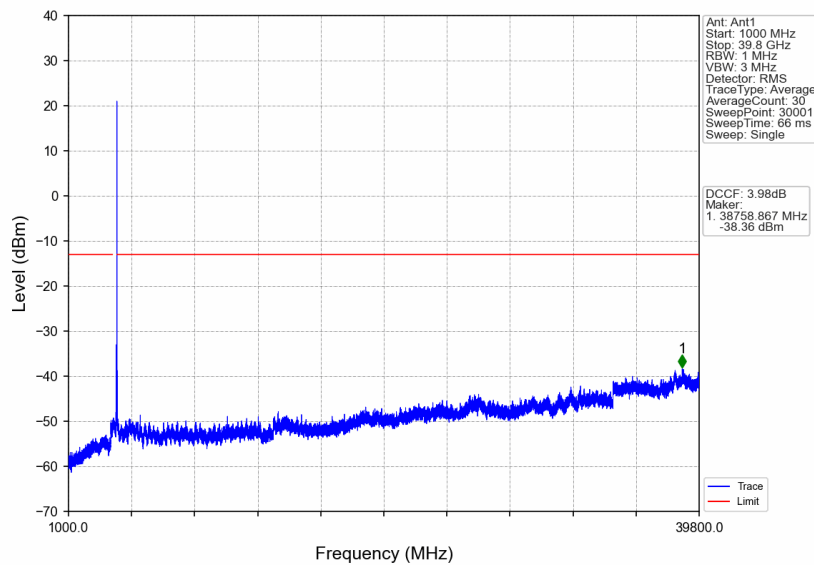
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3954.99MHz\_Edge\_1RB\_Right



n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3954.99MHz\_Edge\_1RB\_Right

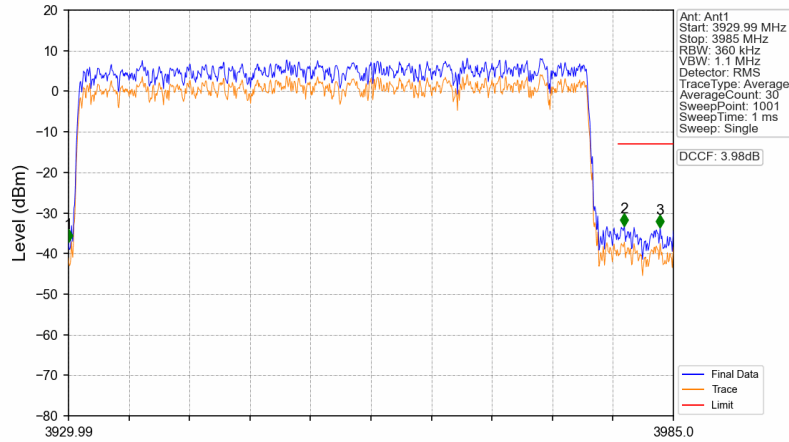


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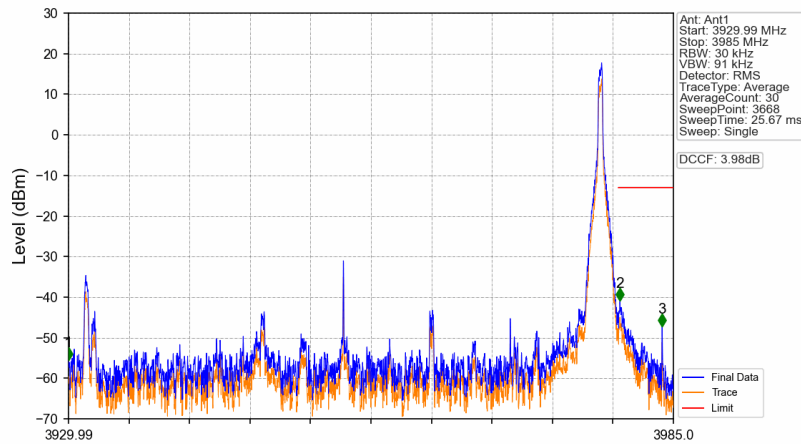
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3954.99MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3929.99     | 3979.99    | 0.36      | /      | 1          | 3929.990   | -37.09      | -13         | Pass   |
| 3979.99     | 3979.99    | 0.36      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.36      | /      | 2          | 3980.544   | -33.21      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | /      | 3          | 3983.790   | -33.56      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM QPSK\_3954.99MHz\_Inner\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3929.99     | 3979.99    | 0.03      | /      | 1          | 3929.990   | -55.53      | -13         | Pass   |
| 3979.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 2          | 3980.140   | -40.97      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | /      | 3          | 3983.965   | -47.25      | -13         | Pass   |

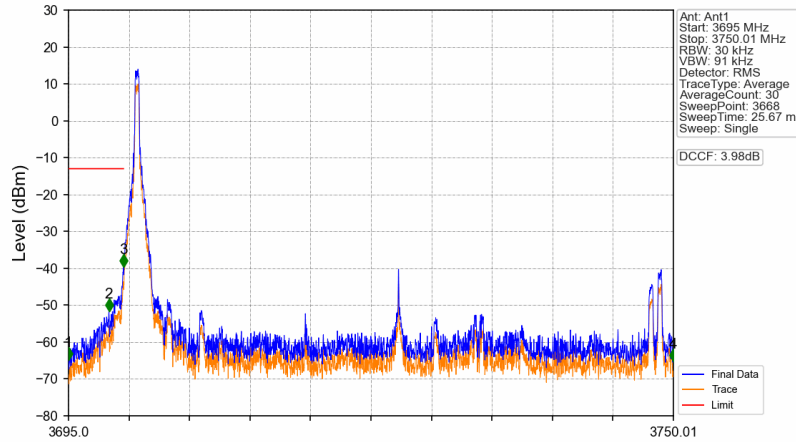


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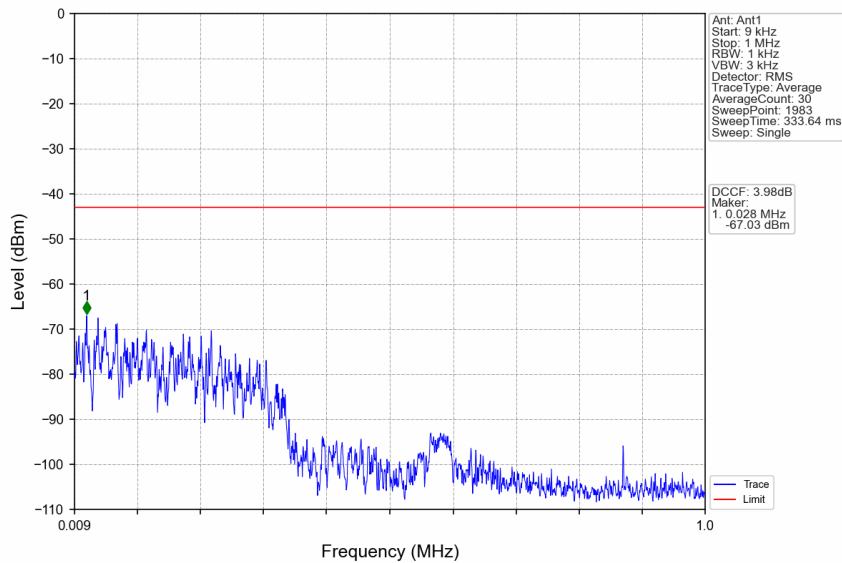
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695.01    | 1         | /      | 1          | 3695.000   | -64.82      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | /      | 2          | 3698.675   | -51.67      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.995   | -39.63      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | 4          | 3750.010   | -65.20      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left



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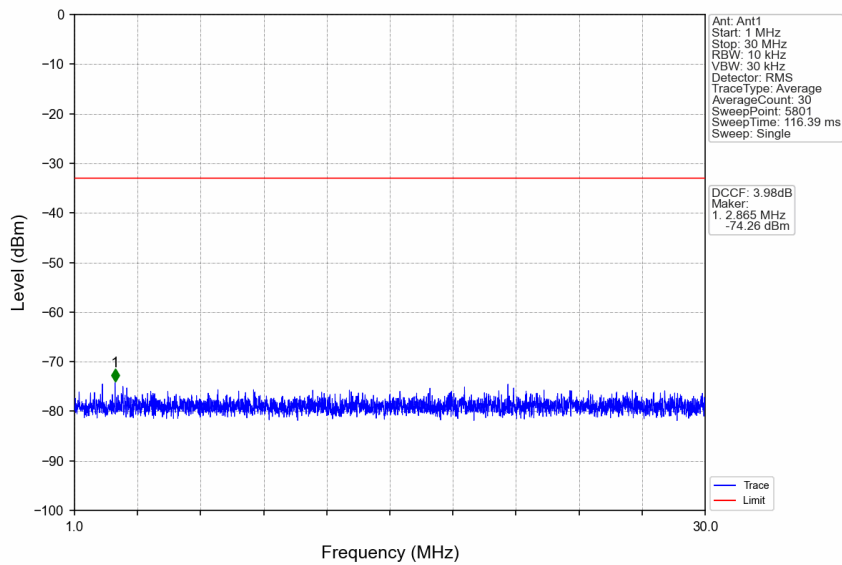
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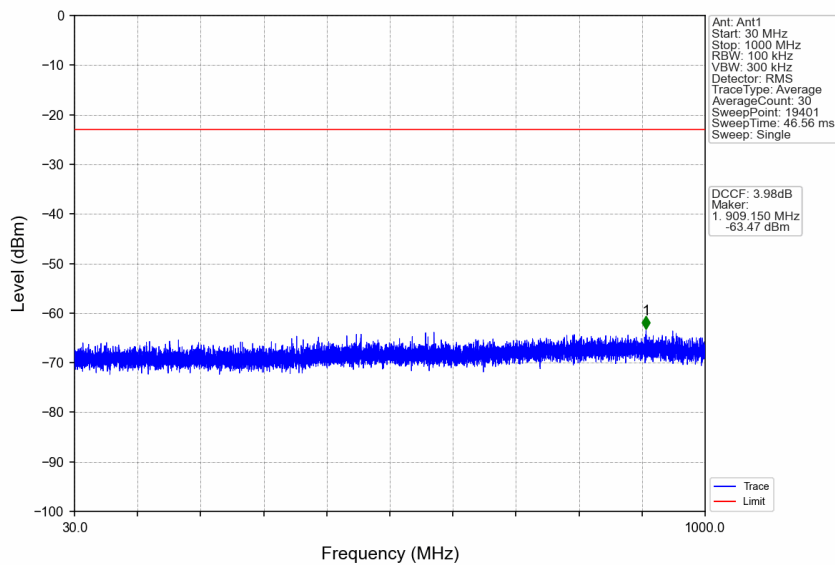
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3725.01MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3725.01MHz\_Edge\_1RB\_Left



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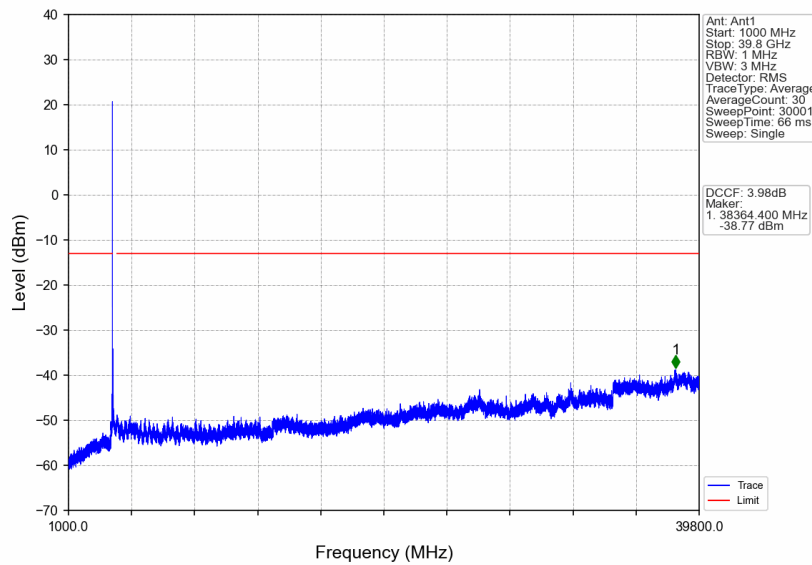
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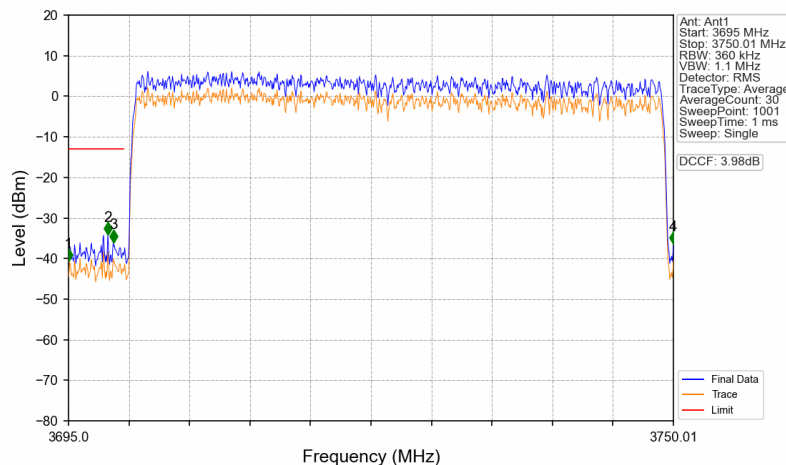
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3725.01MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3725.01MHz\_Outer\_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695.01    | 1         | /      | 1          | 3695.000   | -40.75      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | /      | 2          | 3698.576   | -34.15      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.36      | /      | 3          | 3699.071   | -35.99      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.36      | /      | 4          | 3750.010   | -36.46      | -13         | Pass   |



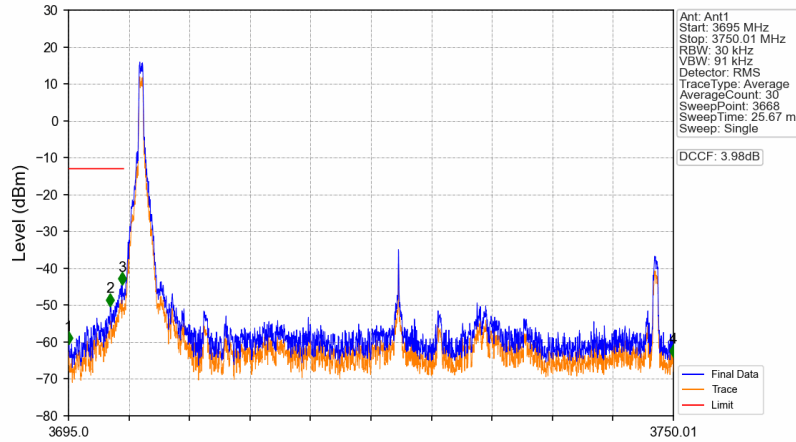
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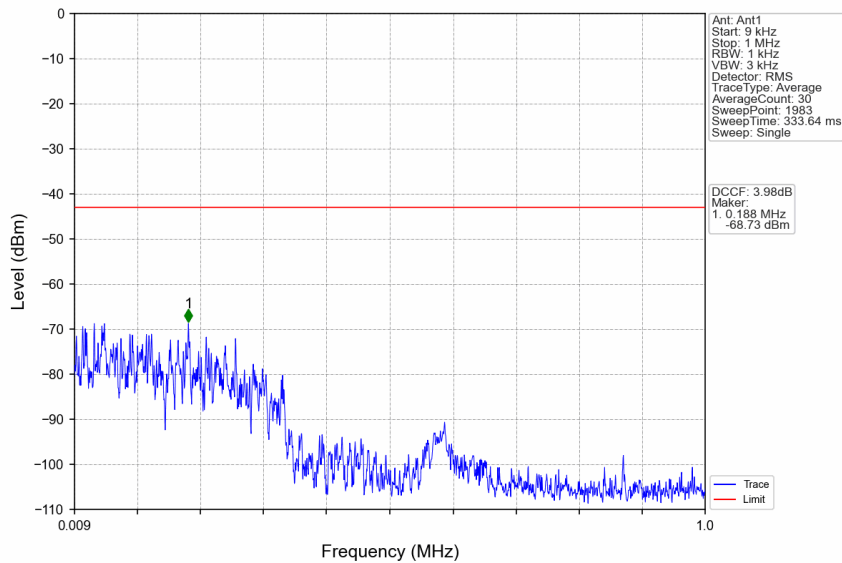
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3725.01MHz\_Inner\_1RB\_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695.01    | 1         | /      | 1          | 3695.000   | -60.60      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | /      | 2          | 3698.795   | -50.24      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.905   | -44.57      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | 4          | 3750.010   | -63.99      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left

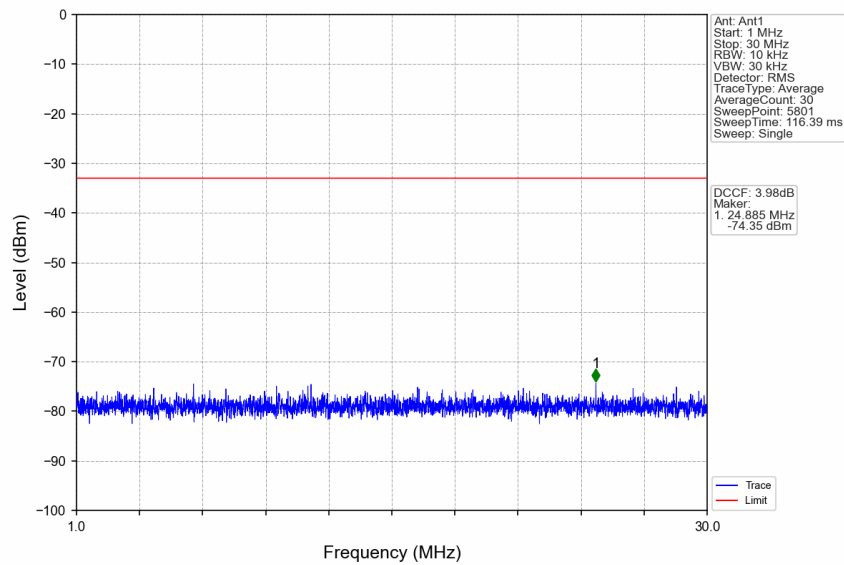


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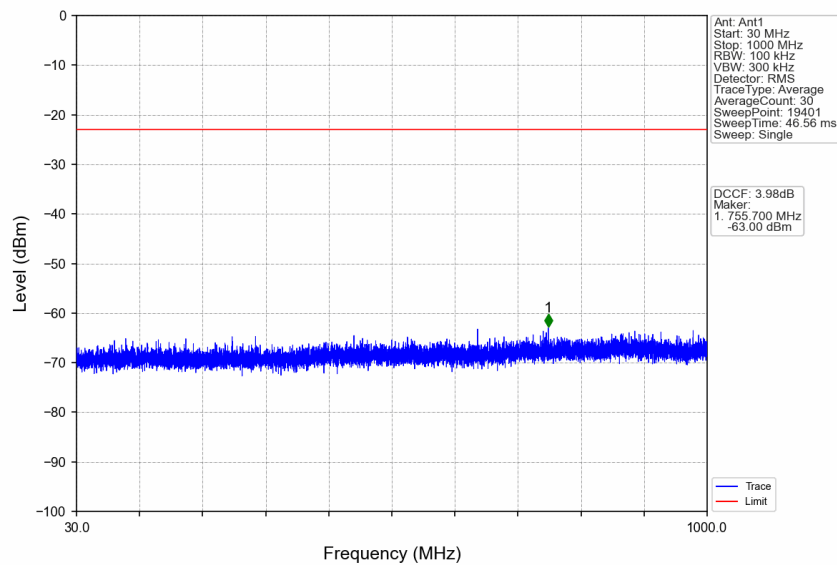
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left



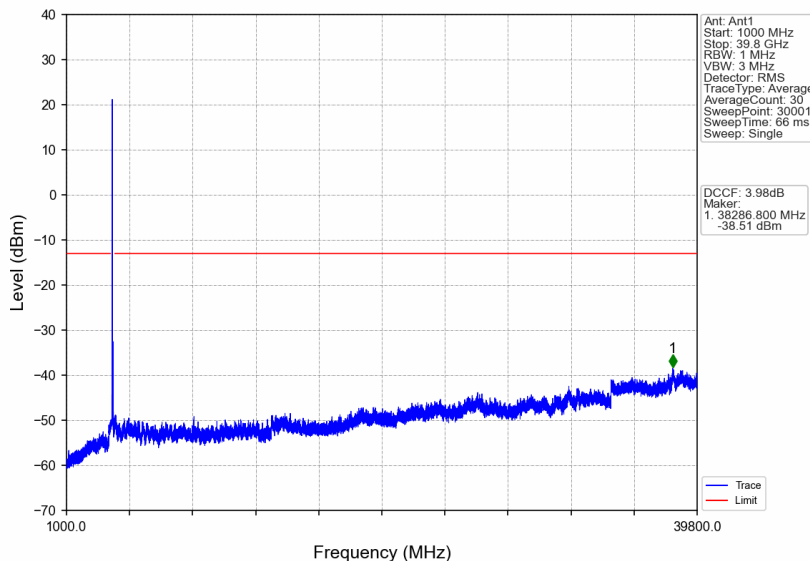
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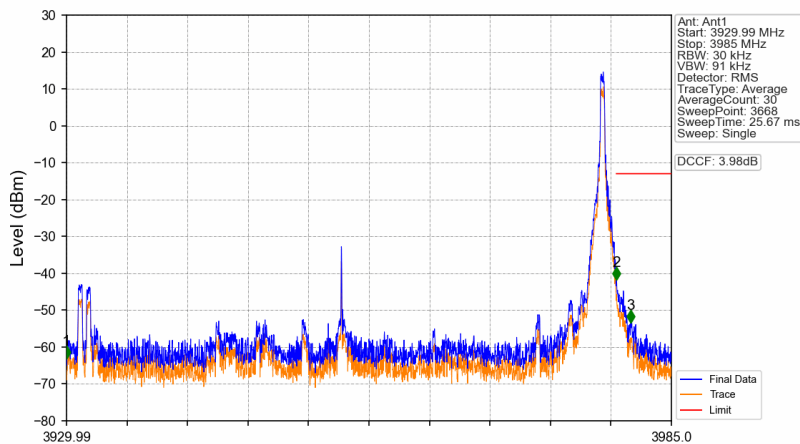
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3840MHz\_Edge\_1RB\_Left



n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3954.99MHz\_Edge\_1RB\_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3929.99     | 3979.99    | 0.03      | /      | 1          | 3929.990   | -63.12      | -13         | Pass   |
| 3979.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 2          | 3980.020   | -41.77      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | /      | 3          | 3981.325   | -53.49      | -13         | Pass   |

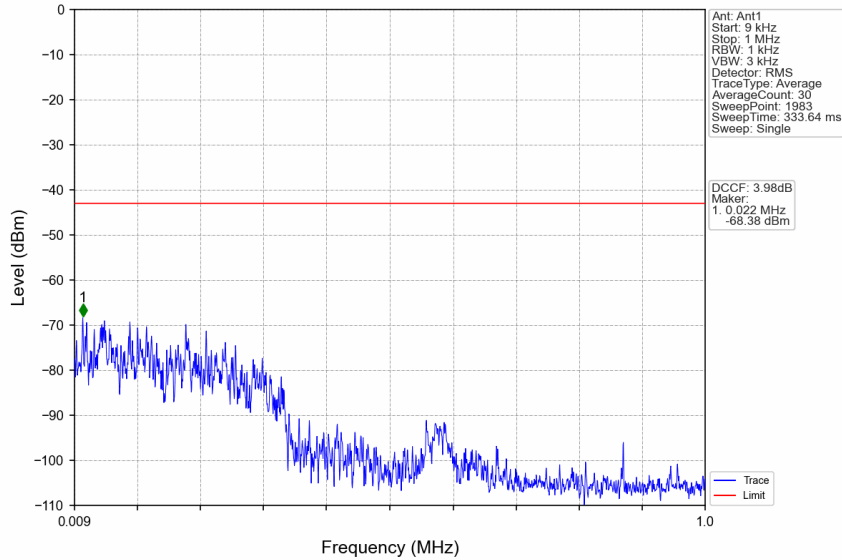


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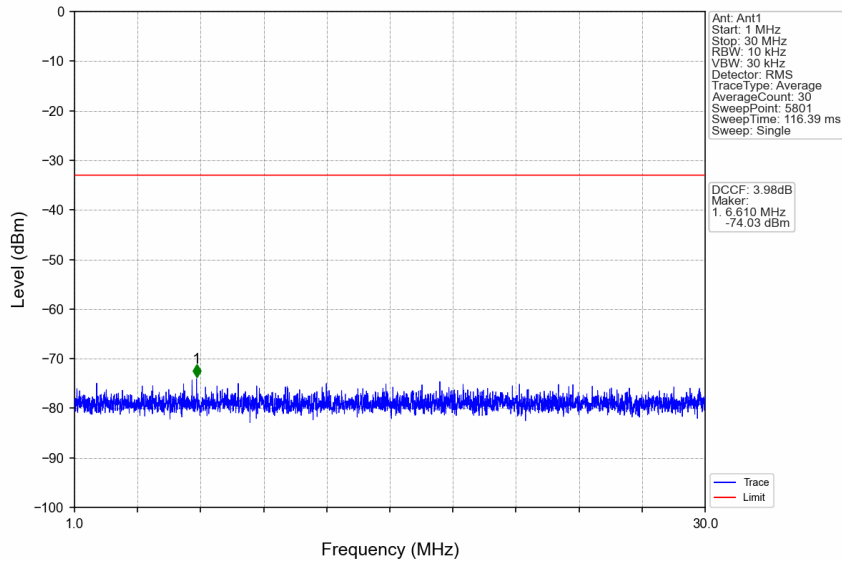
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3954.99MHz\_Edge\_1RB\_Right



n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3954.99MHz\_Edge\_1RB\_Right



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