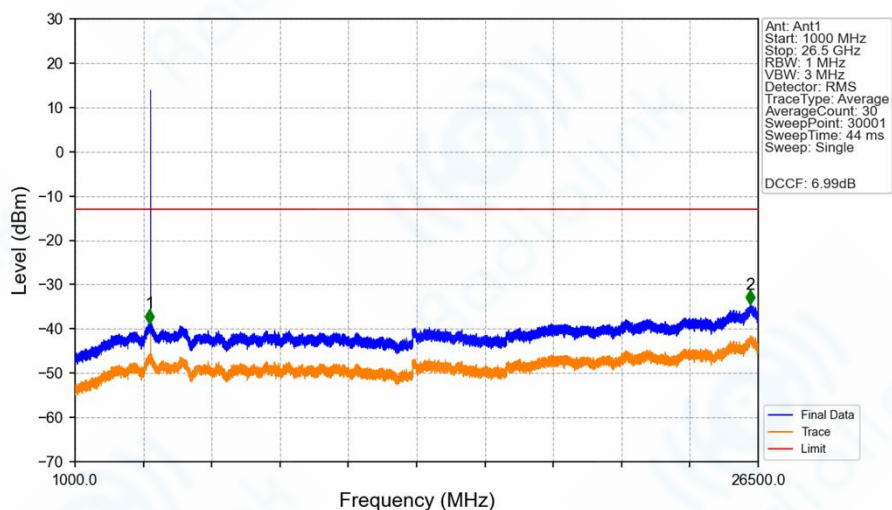
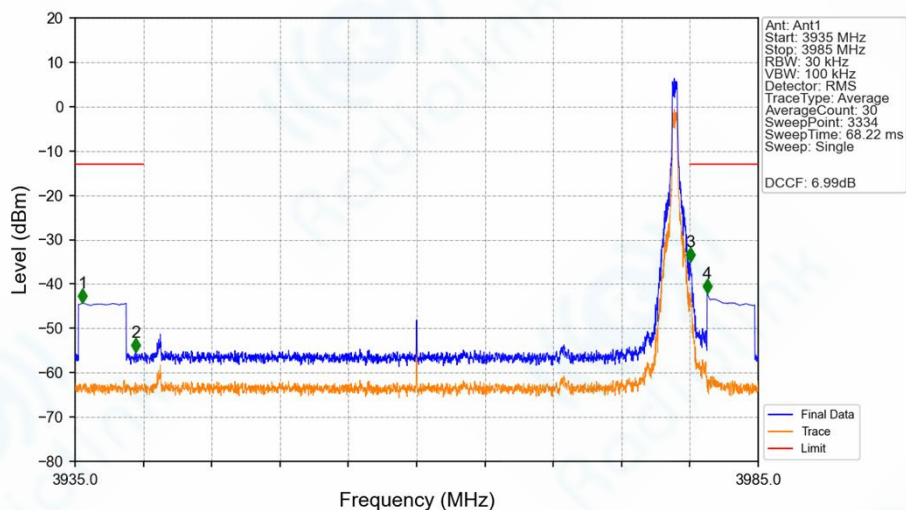


## n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3815       | 1         | /      | 1          | 3776.950   | -38.70      | -13         | Pass   |
| 3815        | 3865       | 1         | /      | /          | /          | /           | /           | /      |
| 3865        | 26500      | 1         | /      | 2          | 26209.300  | -34.51      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1

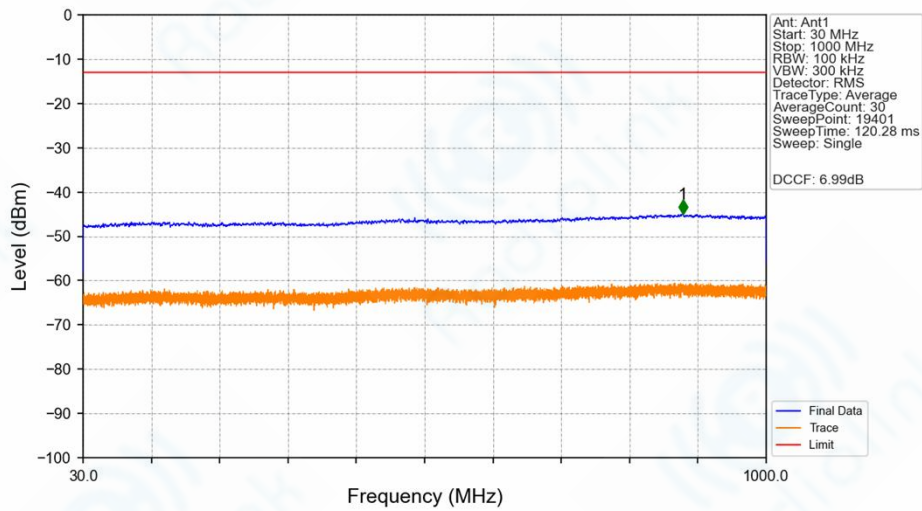


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3939       | 0.5       | CHP    | 1          | 3935.555   | -44.32      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 2          | 3939.425   | -55.28      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 3          | 3980.020   | -34.94      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 4          | 3981.265   | -42.04      | -13         | Pass   |

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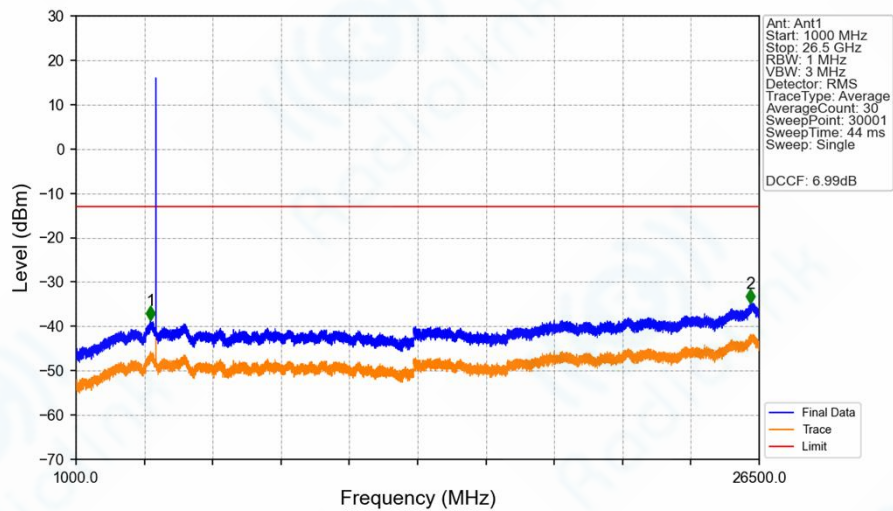
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## n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



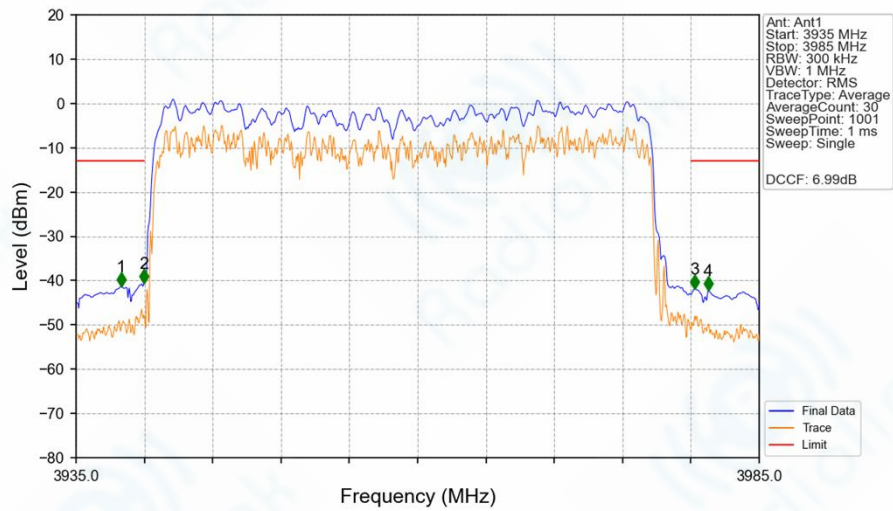
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 881.350    | -44.97      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



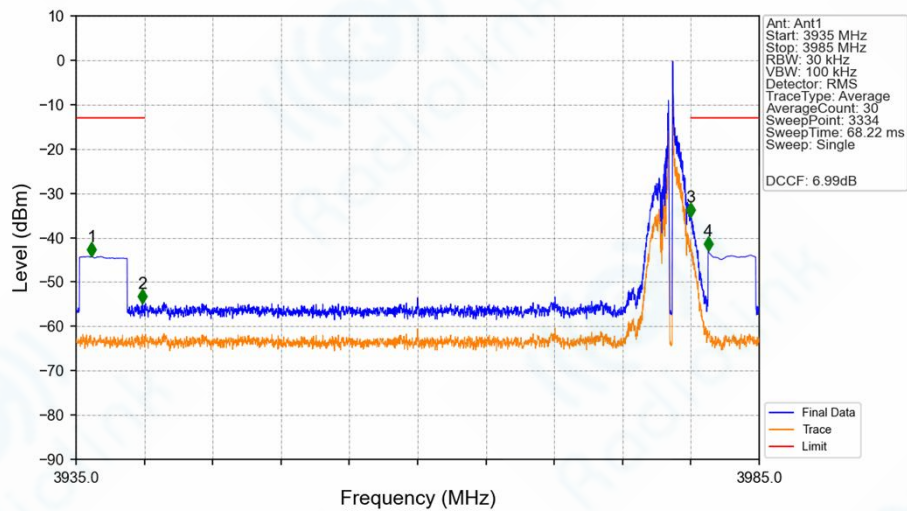
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3935       | 1         | /      | 1          | 3781.200   | -38.65      | -13         | Pass   |
| 3935        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 26177.000  | -34.75      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Outer\_Full\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3939       | 0.5       | CHP    | 1          | 3938.300   | -41.37      | -13         | Pass   |
| 3939        | 3940       | 0.35      | CHP    | 2          | 3939.950   | -40.66      | -13         | Pass   |
| 3940        | 3980       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.35      | CHP    | 3          | 3980.250   | -41.81      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 4          | 3981.250   | -42.30      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Inner\_1RB\_Right\_Ant1



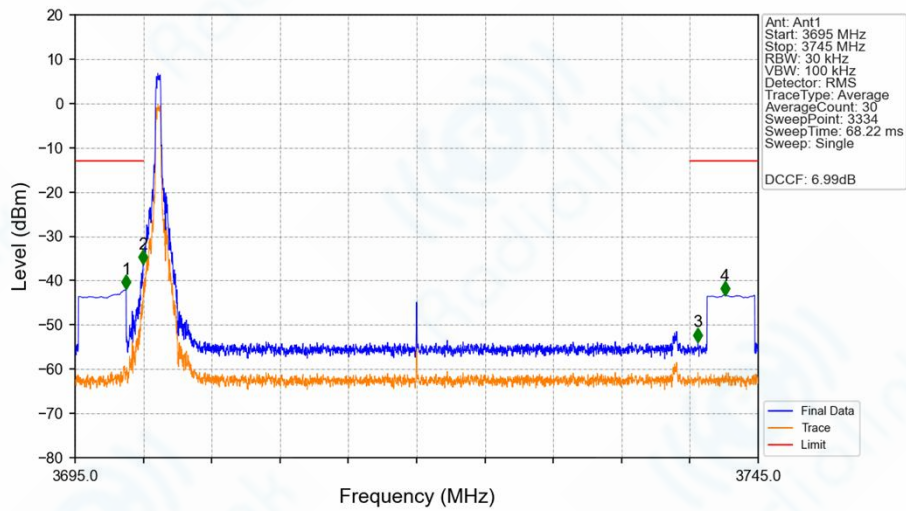
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3939       | 0.5       | CHP    | 1          | 3936.140   | -44.23      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 2          | 3939.860   | -54.77      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 3          | 3980.005   | -35.29      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 4          | 3981.265   | -43.01      | -13         | Pass   |

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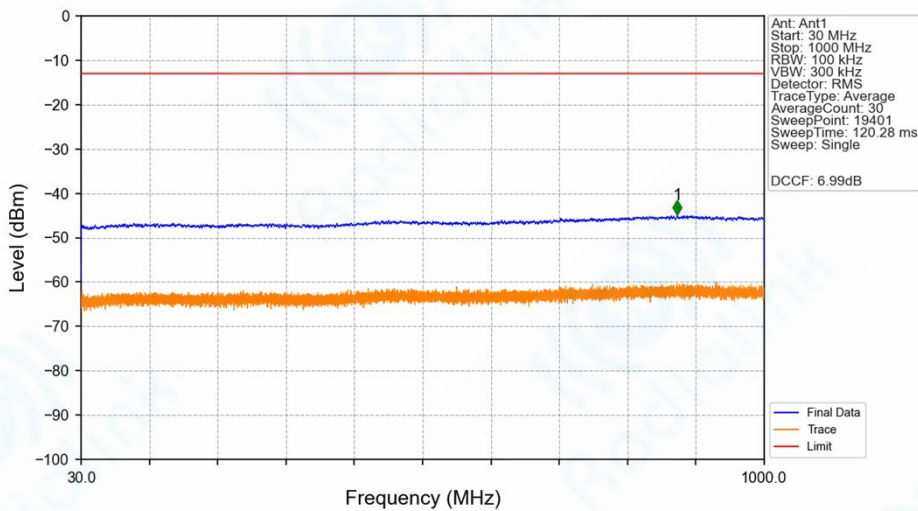
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## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3720MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3699       | 0.5       | CHP    | 1          | 3698.735   | -41.81      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 2          | 3699.980   | -36.23      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.03      | /      | 3          | 3740.590   | -53.81      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 4          | 3742.570   | -43.29      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3720MHz\_Edge\_1RB\_Left\_Ant1



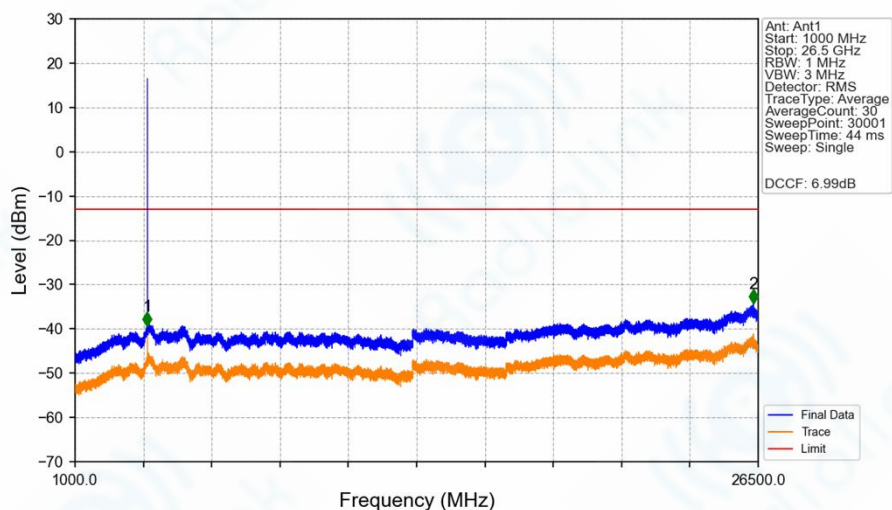
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 876.550    | -44.80      | -13         | Pass   |

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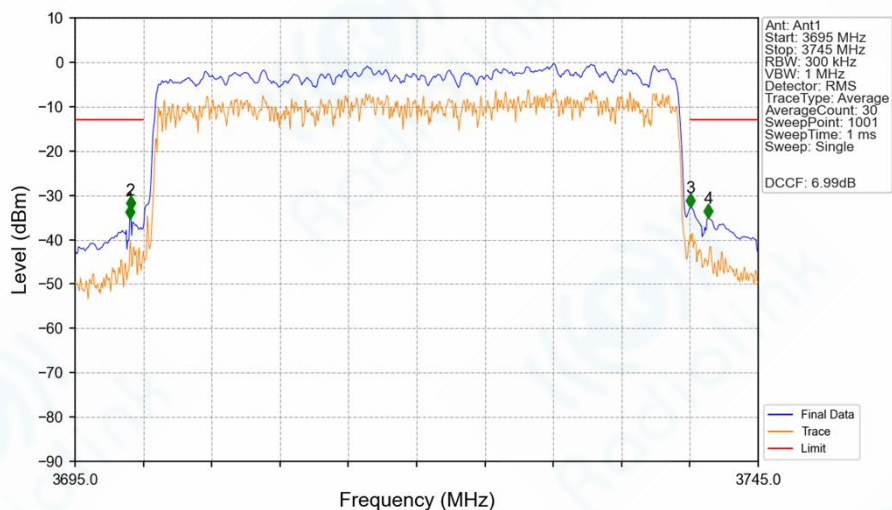
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## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3720MHz\_Edge\_1RB\_Left\_Ant1



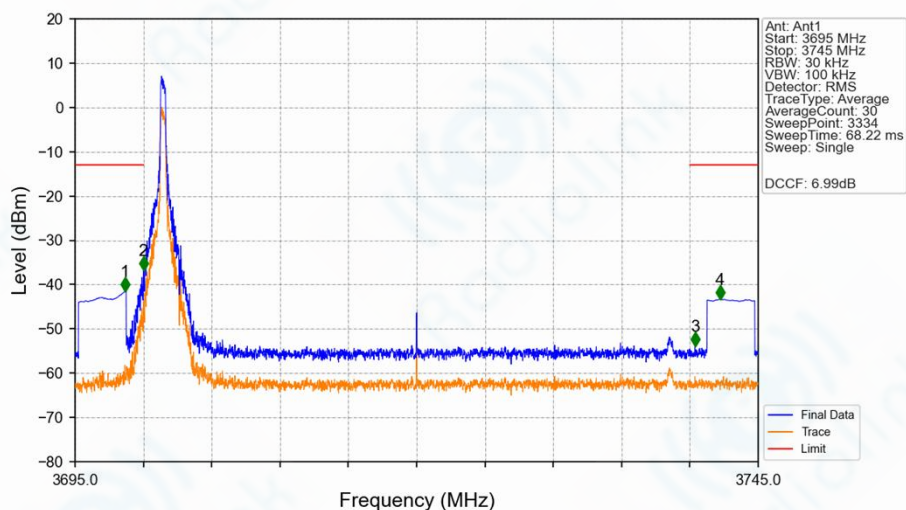
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3686.850   | -39.35      | -13         | Pass   |
| 3695        | 3745       | 1         | /      | /          | /          | /           | /           | /      |
| 3745        | 26500      | 1         | /      | 2          | 26317.250  | -34.16      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3720MHz\_Outer\_Full\_Ant1



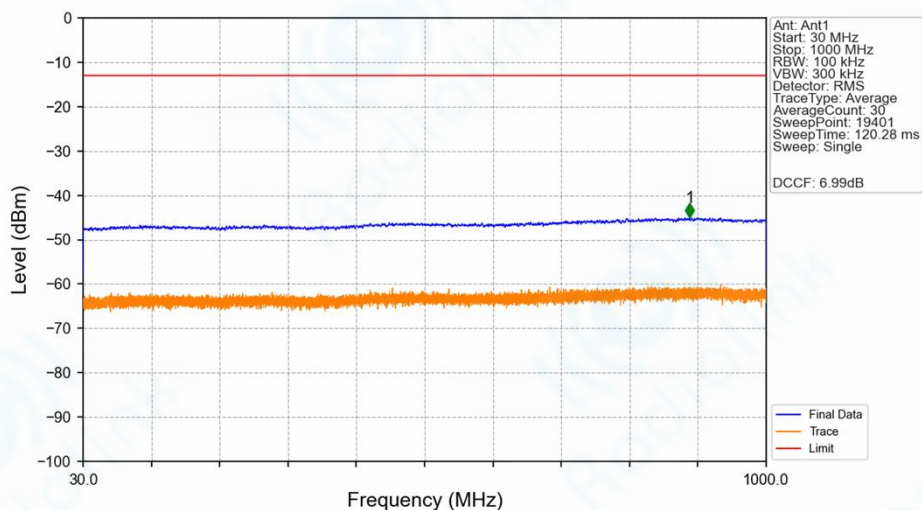
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3699       | 0.5       | CHP    | 1          | 3699.000   | -35.26      | -13         | Pass   |
| 3699        | 3700       | 0.35      | CHP    | 2          | 3699.050   | -33.33      | -13         | Pass   |
| 3700        | 3740       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.35      | CHP    | 3          | 3740.050   | -32.72      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 4          | 3741.350   | -35.07      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3720MHz\_Inner\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3699       | 0.5       | CHP    | 1          | 3698.660   | -41.56      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 2          | 3699.995   | -36.85      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.03      | /      | 3          | 3740.365   | -53.83      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 4          | 3742.195   | -43.29      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1

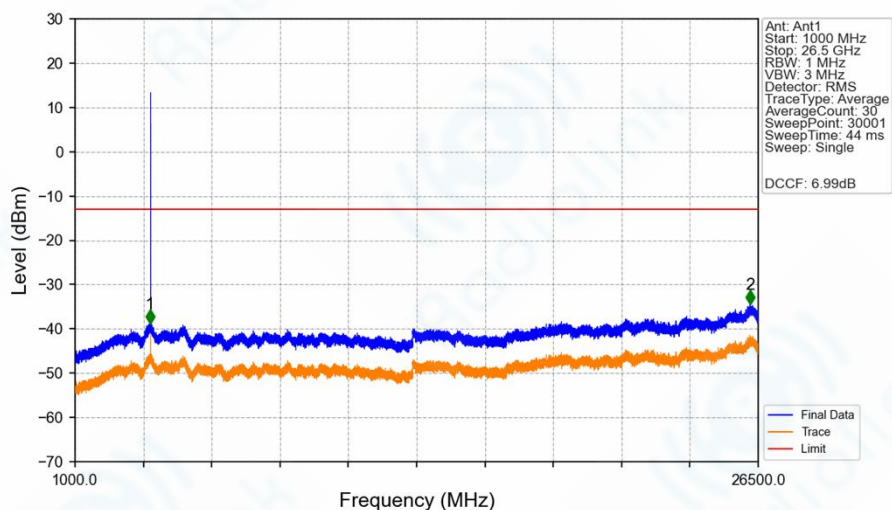


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 891.150    | -45.00      | -13         | Pass   |

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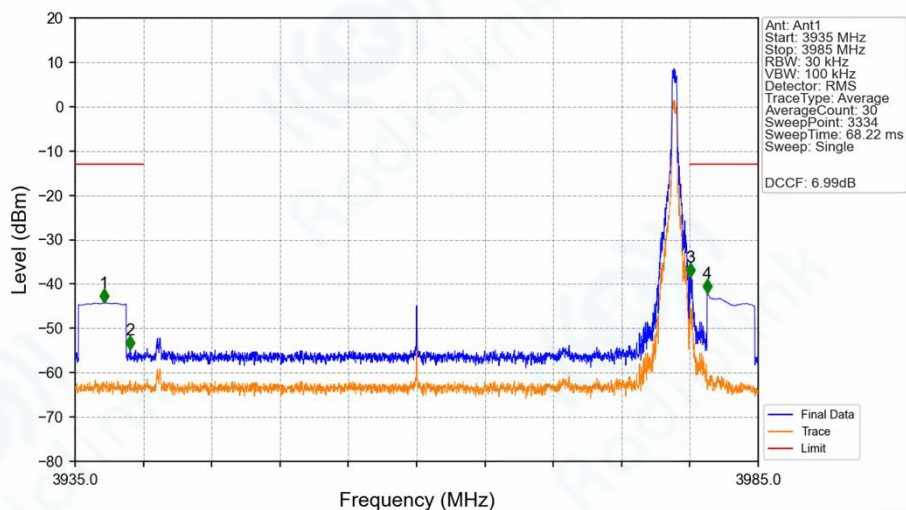
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## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3815       | 1         | /      | 1          | 3801.600   | -38.72      | -13         | Pass   |
| 3815        | 3865       | 1         | /      | /          | /          | /           | /           | /      |
| 3865        | 26500      | 1         | /      | 2          | 26190.600  | -34.47      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



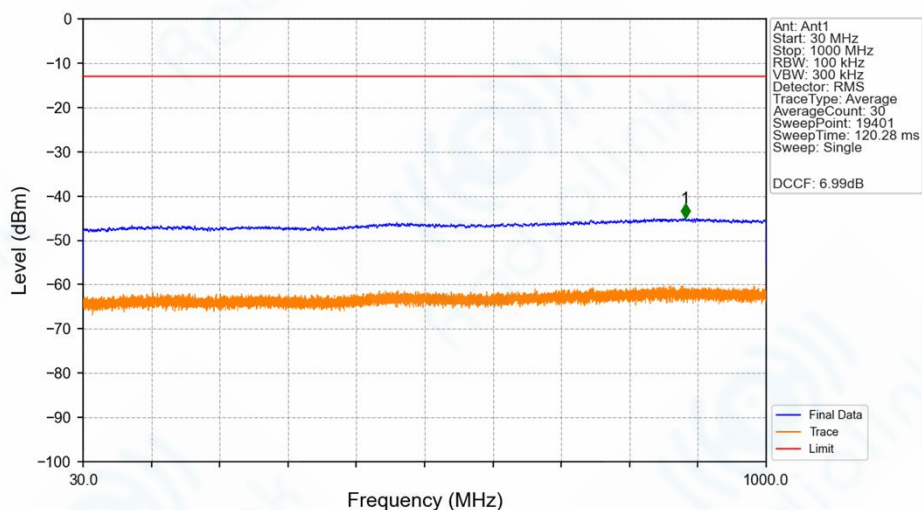
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3939       | 0.5       | CHP    | 1          | 3937.115   | -44.18      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 2          | 3939.020   | -54.80      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 3          | 3980.050   | -38.39      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 4          | 3981.265   | -42.05      | -13         | Pass   |

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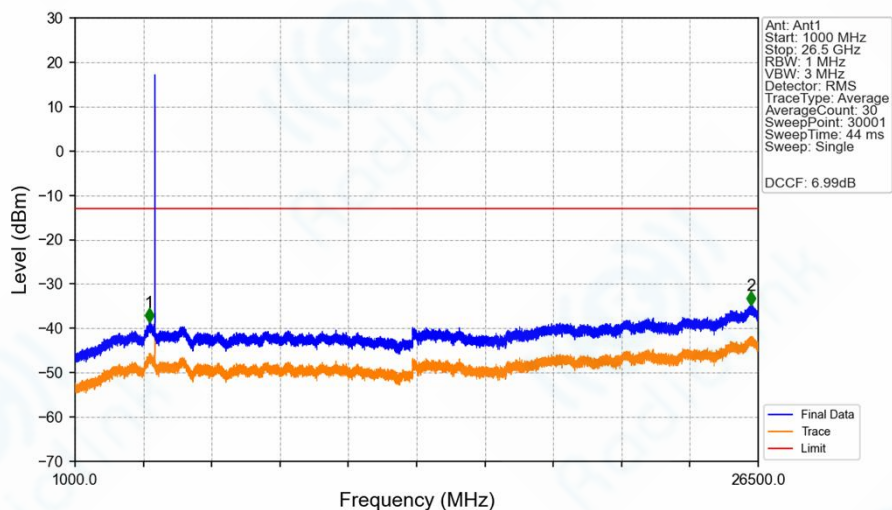
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n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



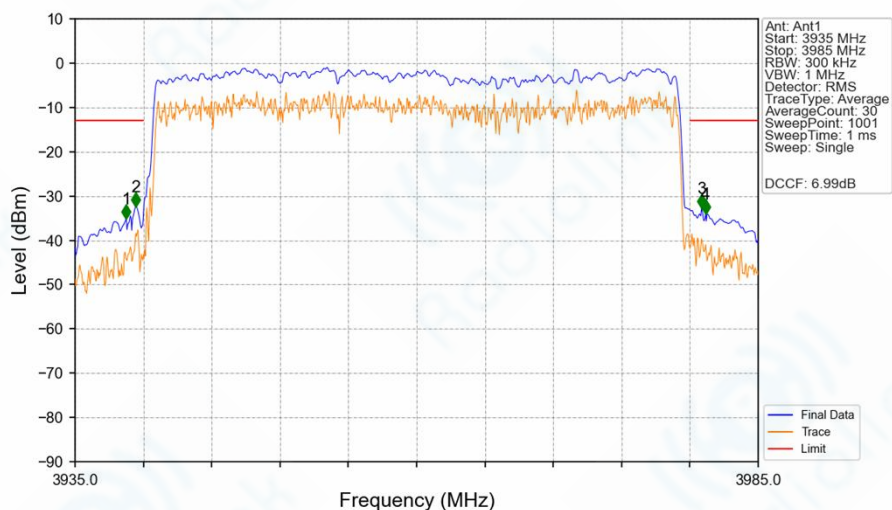
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 884.800    | -44.99      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



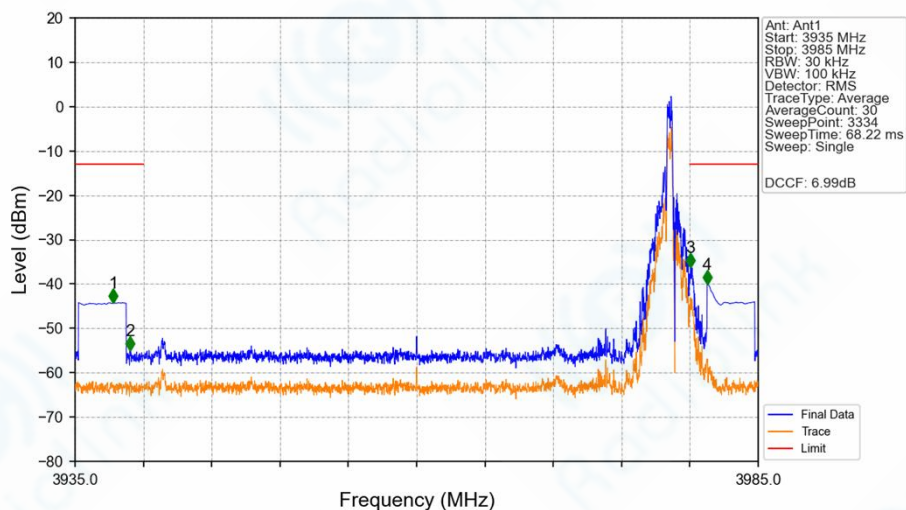
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3935       | 1         | /      | 1          | 3770.150   | -38.60      | -13         | Pass   |
| 3935        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 26221.200  | -34.79      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3960MHz\_Outer\_Full\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3939       | 0.5       | CHP    | 1          | 3938.750   | -35.14      | -13         | Pass   |
| 3939        | 3940       | 0.35      | CHP    | 2          | 3939.450   | -32.30      | -13         | Pass   |
| 3940        | 3980       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.35      | CHP    | 3          | 3980.850   | -32.67      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 4          | 3981.150   | -34.01      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3960MHz\_Inner\_1RB\_Right\_Ant1

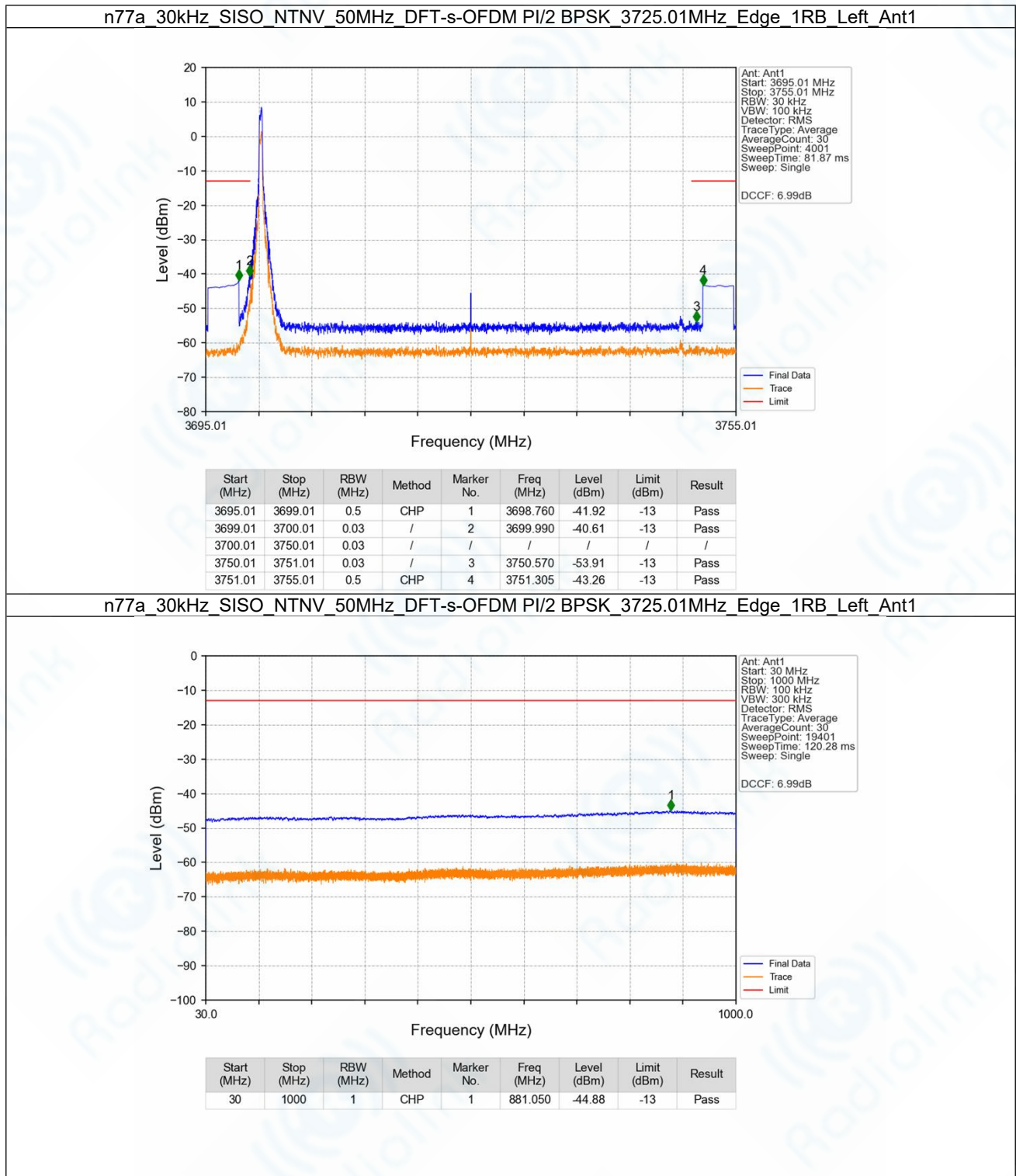


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3939       | 0.5       | CHP    | 1          | 3937.805   | -44.18      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 2          | 3939.020   | -55.02      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 3          | 3980.050   | -36.19      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 4          | 3981.280   | -40.12      | -13         | Pass   |

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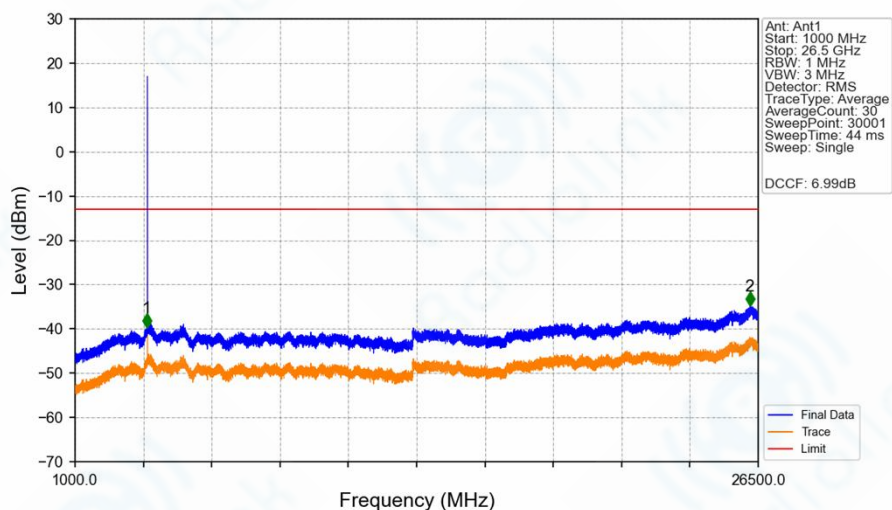
## 5.2.5 30\_S\_50M\_NTNV



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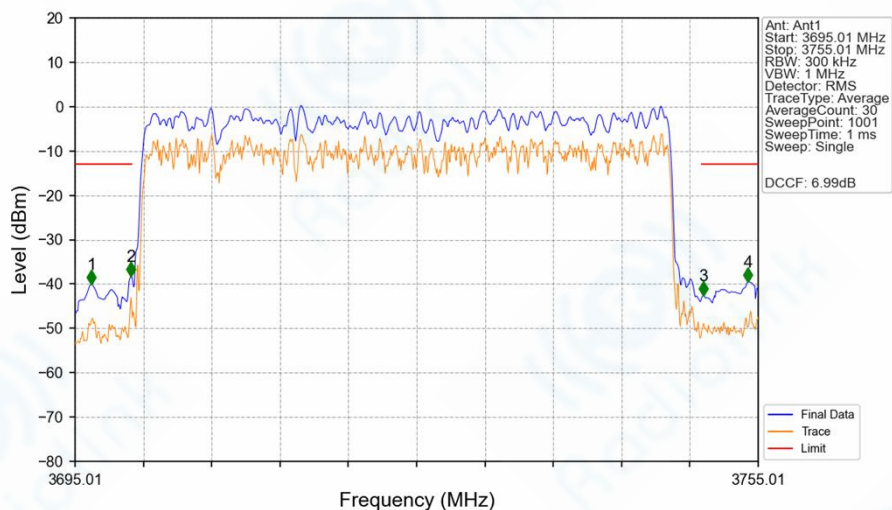
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## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



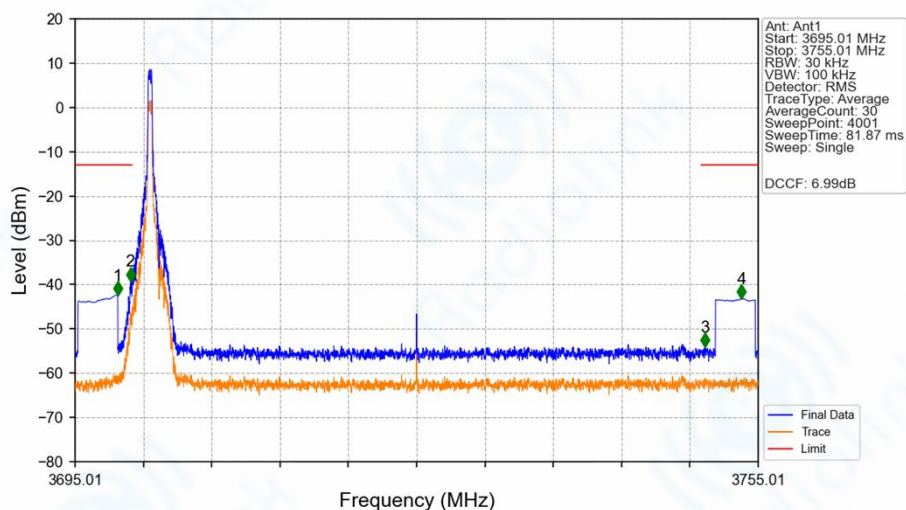
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3684.300   | -39.63      | -13         | Pass   |
| 3695.01     | 3755.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3755.01     | 26500      | 1         | /      | 2          | 26184.650  | -34.82      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3725.01MHz\_Outer\_Full\_Ant1



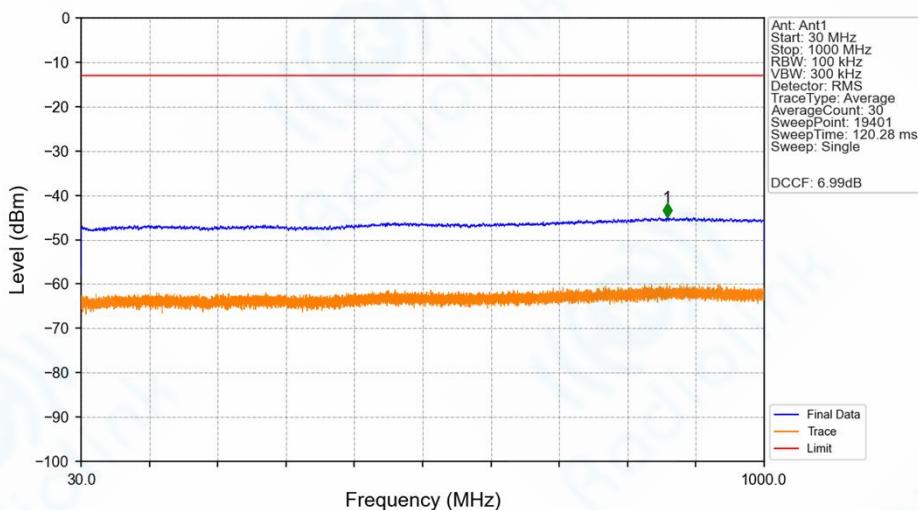
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3699.01    | 0.5       | CHP    | 1          | 3696.450   | -40.00      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.35      | CHP    | 2          | 3699.930   | -38.30      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.35      | CHP    | 3          | 3750.210   | -42.57      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 4          | 3754.110   | -39.45      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3725.01MHz\_Inner\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3699.01    | 0.5       | CHP    | 1          | 3698.745   | -42.39      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 2          | 3699.870   | -39.23      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 3          | 3750.300   | -54.10      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 4          | 3753.540   | -43.20      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1

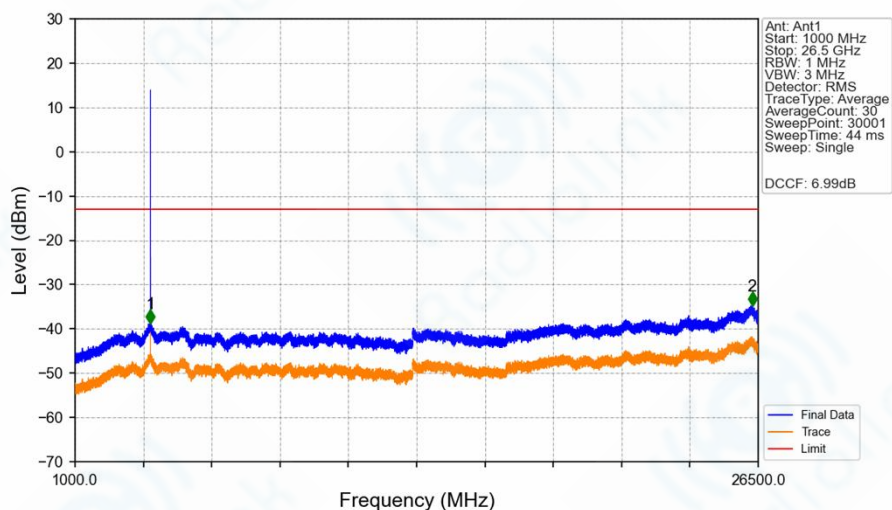


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 862.050    | -44.85      | -13         | Pass   |

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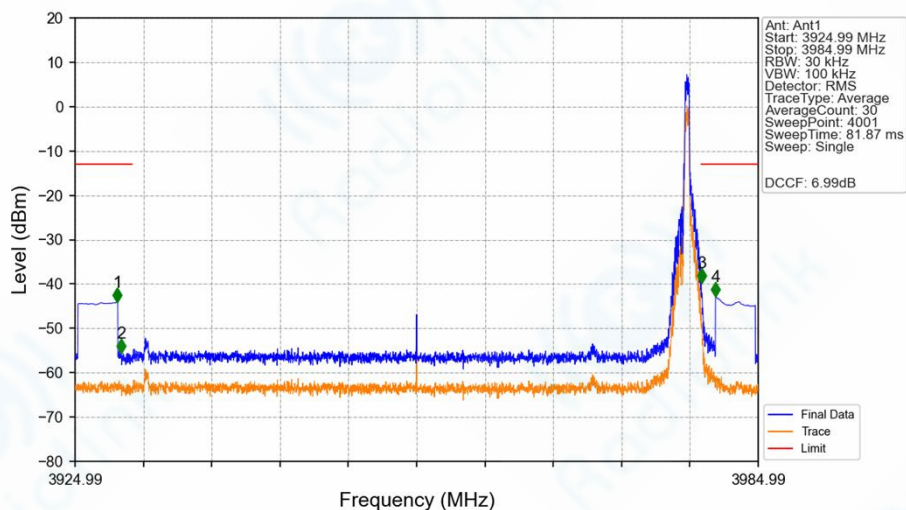
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## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3810       | 1         | /      | 1          | 3807.550   | -38.76      | -13         | Pass   |
| 3810        | 3870       | 1         | /      | /          | /          | /           | /           | /      |
| 3870        | 26500      | 1         | /      | 2          | 26274.750  | -34.75      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



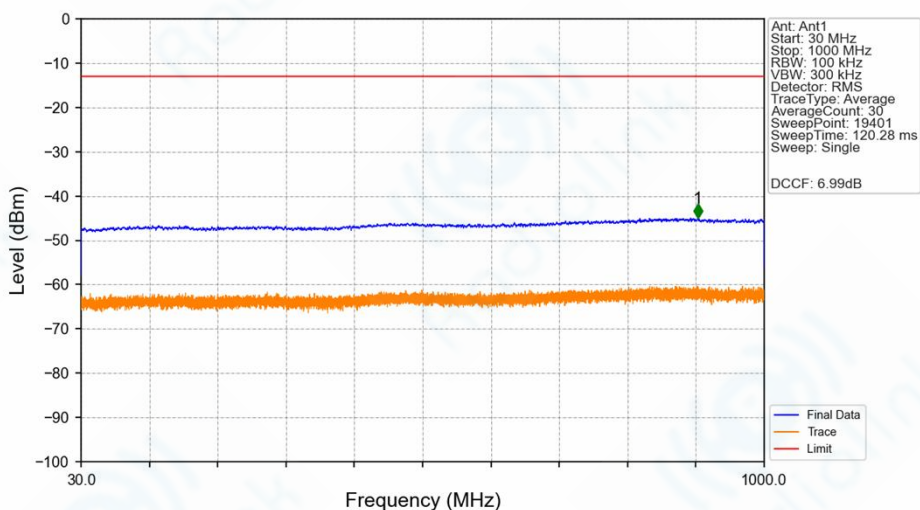
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3928.99    | 0.5       | CHP    | 1          | 3928.695   | -44.09      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 2          | 3929.040   | -55.56      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 3          | 3979.995   | -39.62      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 4          | 3981.240   | -42.71      | -13         | Pass   |

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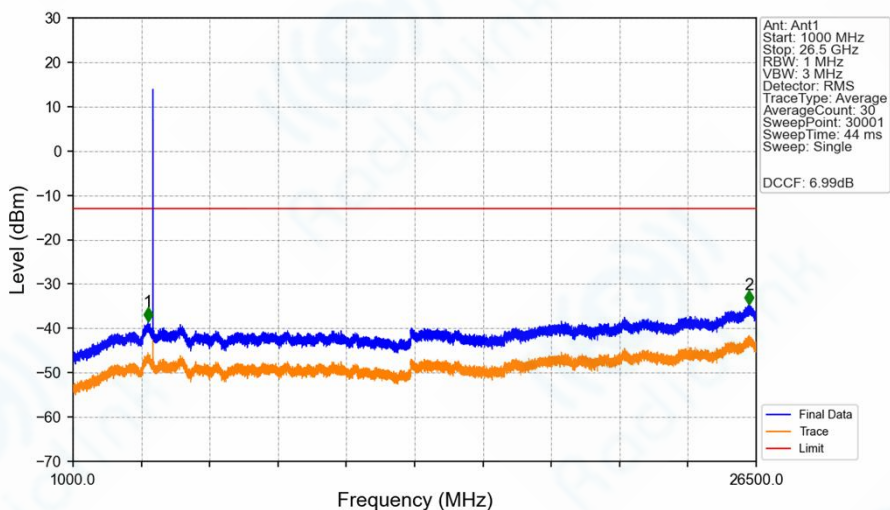
Tel: +86 0755 23080694

n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



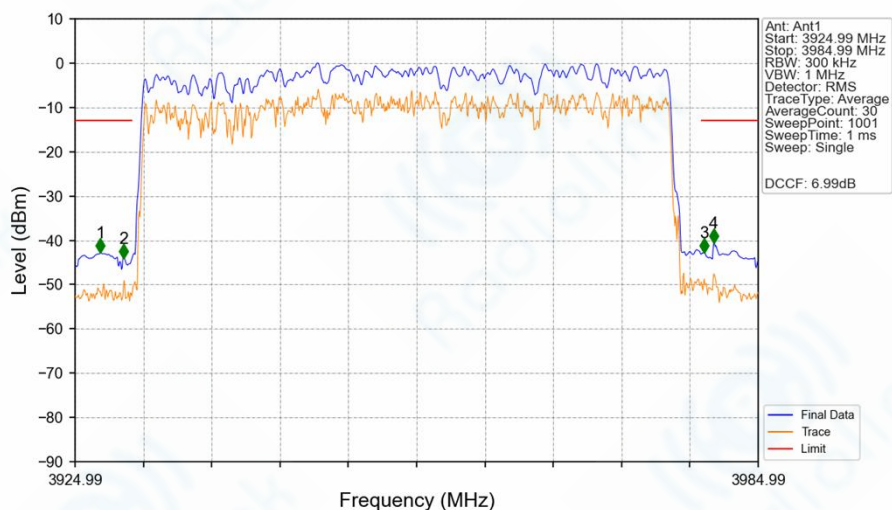
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 905.800    | -44.87      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_PI/2\_BPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



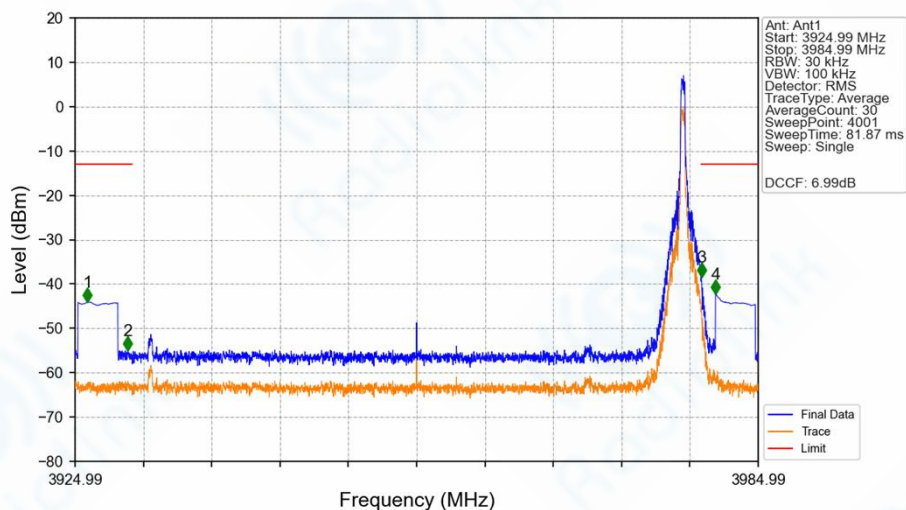
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3924.99    | 1         | /      | 1          | 3793.950   | -38.44      | -13         | Pass   |
| 3924.99     | 3984.99    | 1         | /      | /          | /          | /           | /           | /      |
| 3984.99     | 26500      | 1         | /      | 2          | 26235.650  | -34.57      | -13         | Pass   |

## n77a 30kHz SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3954.99MHz\_Outer\_Full\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3928.99    | 0.5       | CHP    | 1          | 3927.210   | -42.79      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.35      | CHP    | 2          | 3929.250   | -44.04      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.35      | CHP    | 3          | 3980.250   | -42.78      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 4          | 3981.090   | -40.59      | -13         | Pass   |

## n77a 30kHz SISO\_NTNV\_50MHz\_DFT-s-OFDM PI/2 BPSK\_3954.99MHz\_Inner\_1RB\_Right\_Ant1

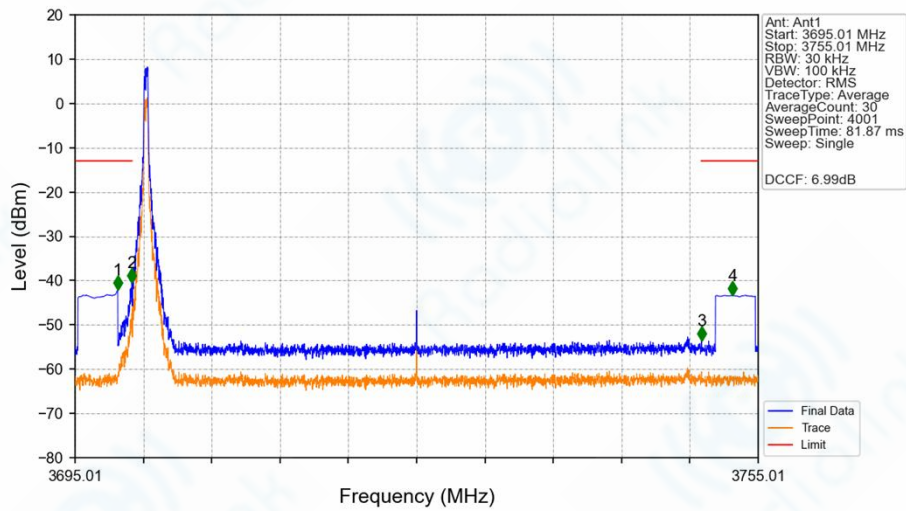


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3928.99    | 0.5       | CHP    | 1          | 3926.085   | -44.04      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 2          | 3929.625   | -54.93      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 3          | 3979.995   | -38.36      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 4          | 3981.240   | -42.24      | -13         | Pass   |

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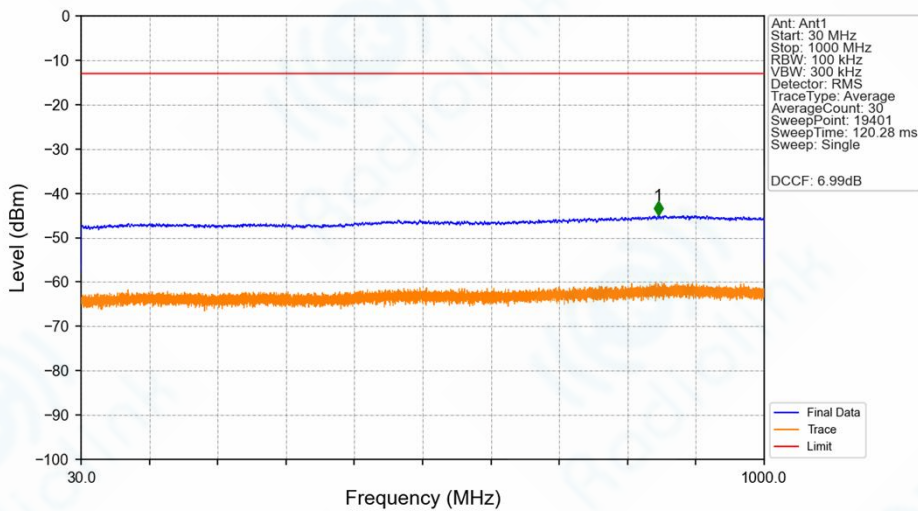
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China  
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## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3699.01    | 0.5       | CHP    | 1          | 3698.760   | -42.12      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 2          | 3699.990   | -40.46      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 3          | 3750.030   | -53.54      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 4          | 3752.745   | -43.30      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



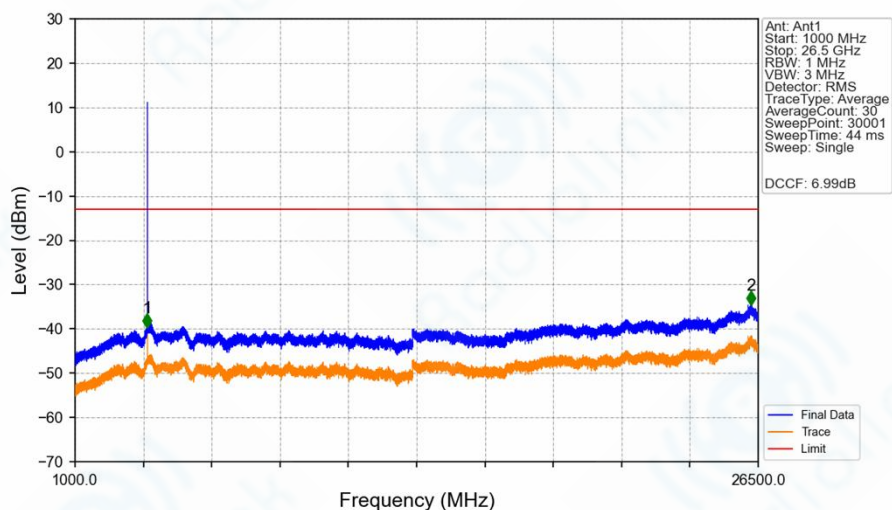
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 849.400    | -44.90      | -13         | Pass   |

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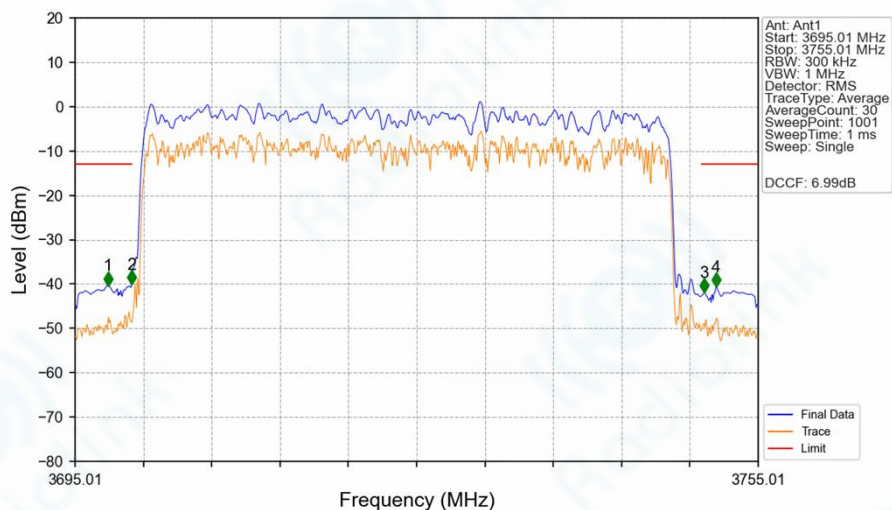
Tel: +86 0755 23080694

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3686.000   | -39.74      | -13         | Pass   |
| 3695.01     | 3755.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3755.01     | 26500      | 1         | /      | 2          | 26233.950  | -34.58      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Outer\_Full\_Ant1

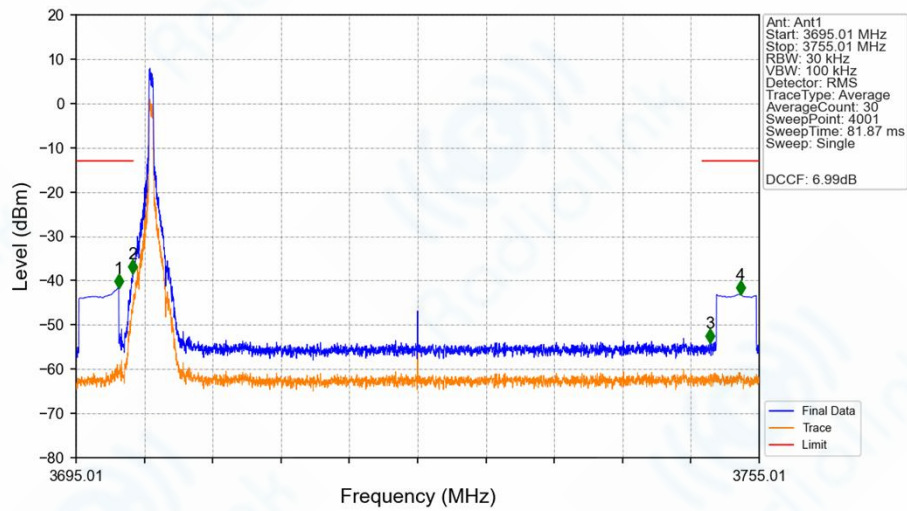


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3699.01    | 0.5       | CHP    | 1          | 3697.890   | -40.33      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.35      | CHP    | 2          | 3699.990   | -40.05      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.35      | CHP    | 3          | 3750.270   | -41.79      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 4          | 3751.290   | -40.54      | -13         | Pass   |

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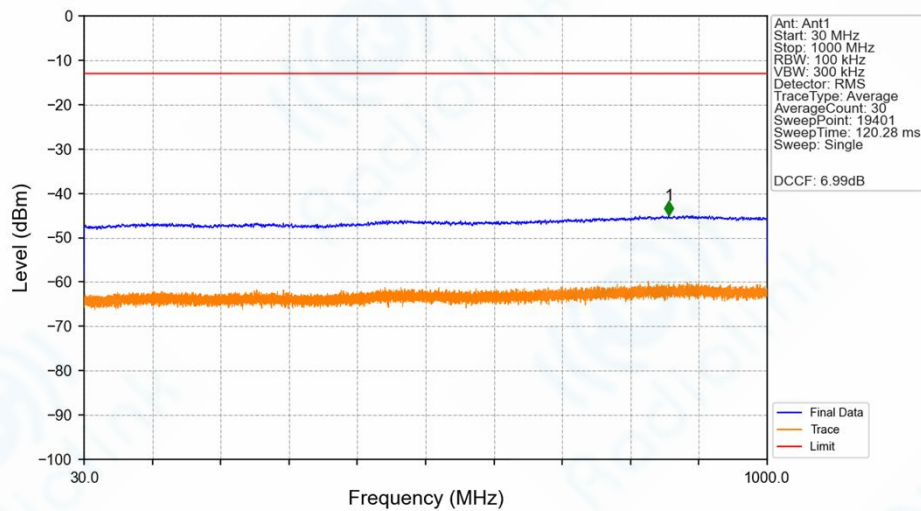
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## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Inner\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3699.01    | 0.5       | CHP    | 1          | 3698.760   | -41.62      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 2          | 3699.990   | -38.38      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 3          | 3750.705   | -54.15      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 4          | 3753.345   | -43.14      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1

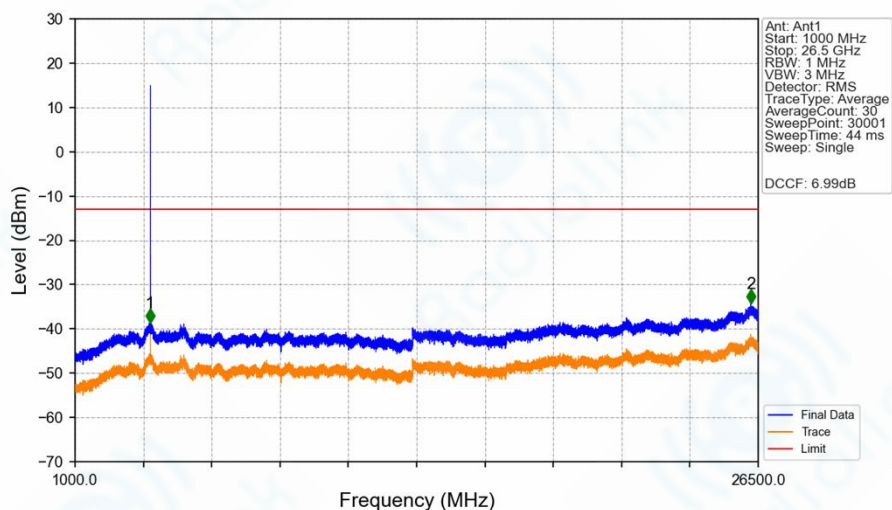


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 860.400    | -44.99      | -13         | Pass   |

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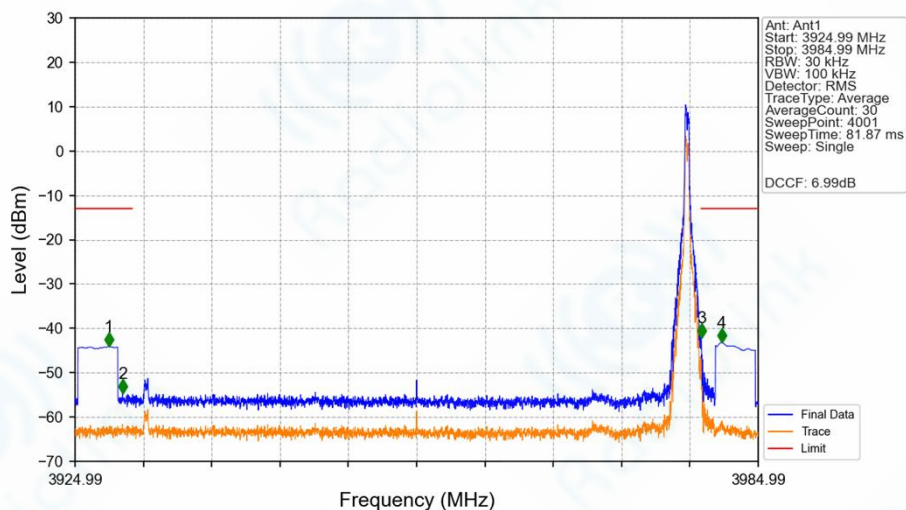
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China  
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## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3810       | 1         | /      | 1          | 3794.800   | -38.66      | -13         | Pass   |
| 3810        | 3870       | 1         | /      | /          | /          | /           | /           | /      |
| 3870        | 26500      | 1         | /      | 2          | 26219.500  | -34.22      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1

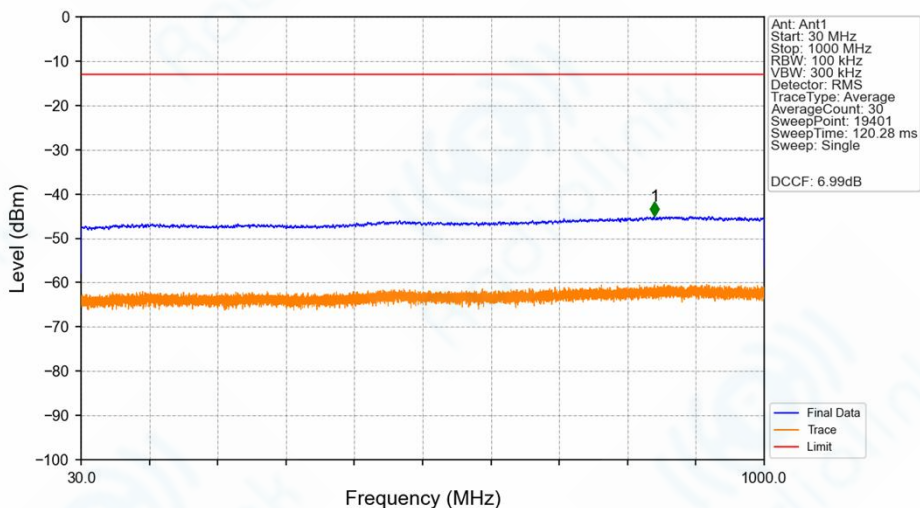


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3928.99    | 0.5       | CHP    | 1          | 3927.945   | -44.05      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 2          | 3929.160   | -54.63      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 3          | 3979.995   | -42.01      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 4          | 3981.780   | -43.20      | -13         | Pass   |

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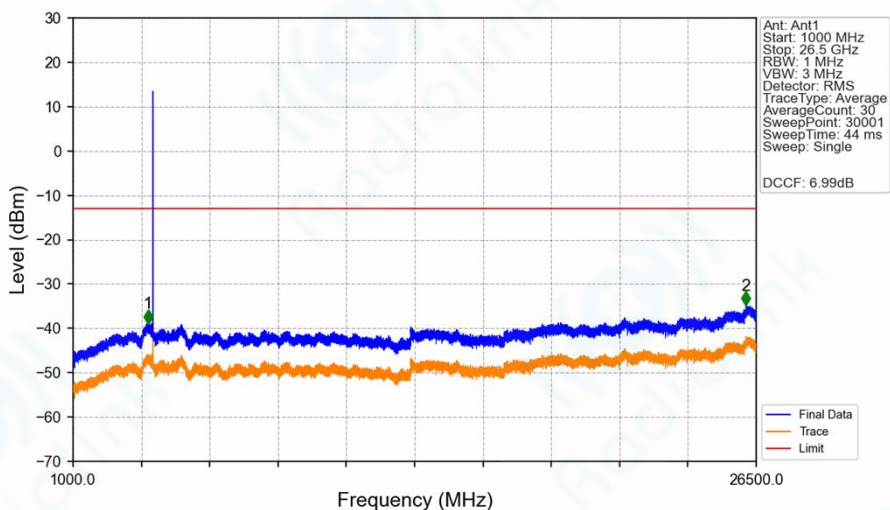
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,  
Shenzhen, Guangdong Province, China  
Tel: +86 0755 23080694

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



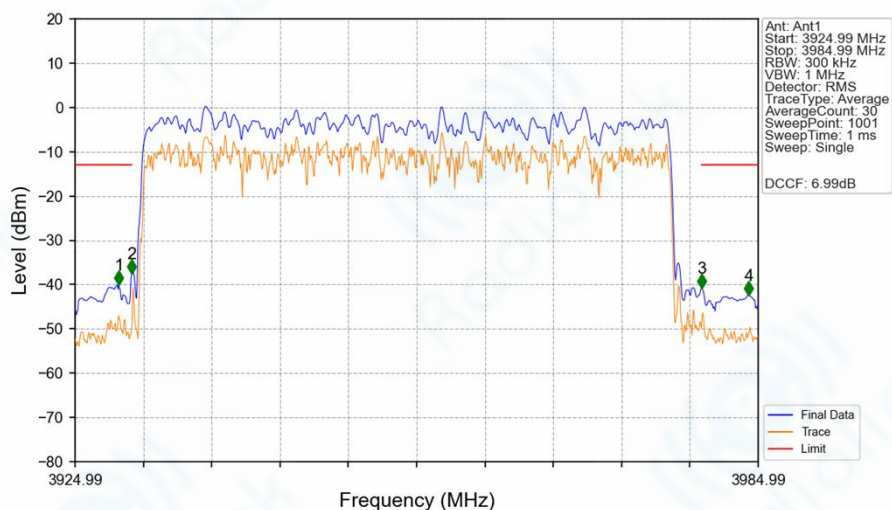
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 844.250    | -44.92      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



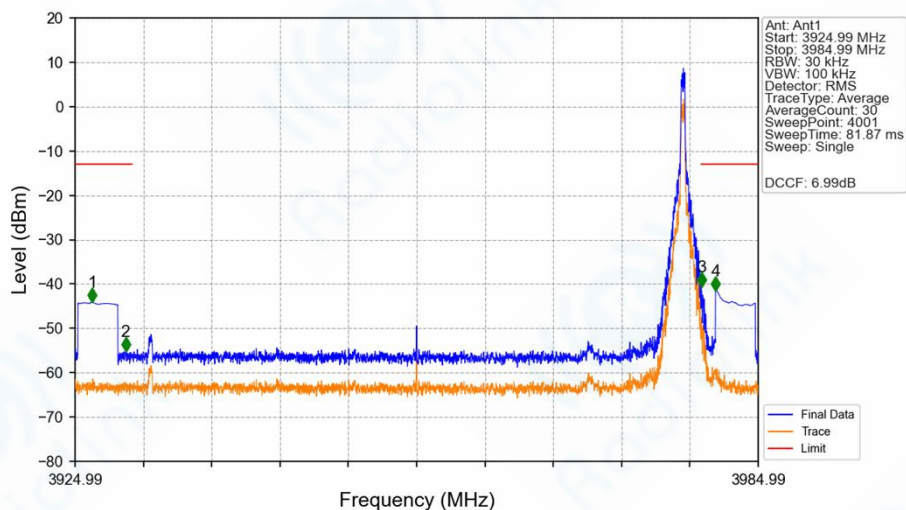
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3924.99    | 1         | /      | 1          | 3790.550   | -38.89      | -13         | Pass   |
| 3924.99     | 3984.99    | 1         | /      | /          | /          | /           | /           | /      |
| 3984.99     | 26500      | 1         | /      | 2          | 26116.650  | -34.77      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3954.99MHz\_Outer\_Full\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3928.99    | 0.5       | CHP    | 1          | 3928.830   | -39.99      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.35      | CHP    | 2          | 3929.970   | -37.48      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.35      | CHP    | 3          | 3980.010   | -40.80      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 4          | 3984.150   | -42.45      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3954.99MHz\_Inner\_1RB\_Right\_Ant1

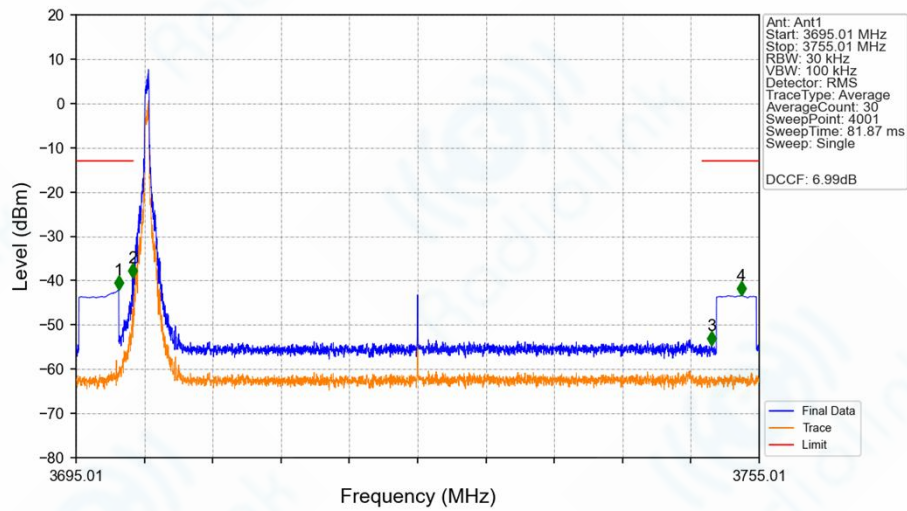


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3928.99    | 0.5       | CHP    | 1          | 3926.490   | -44.13      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 2          | 3929.430   | -55.20      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 3          | 3979.995   | -40.60      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 4          | 3981.255   | -41.45      | -13         | Pass   |

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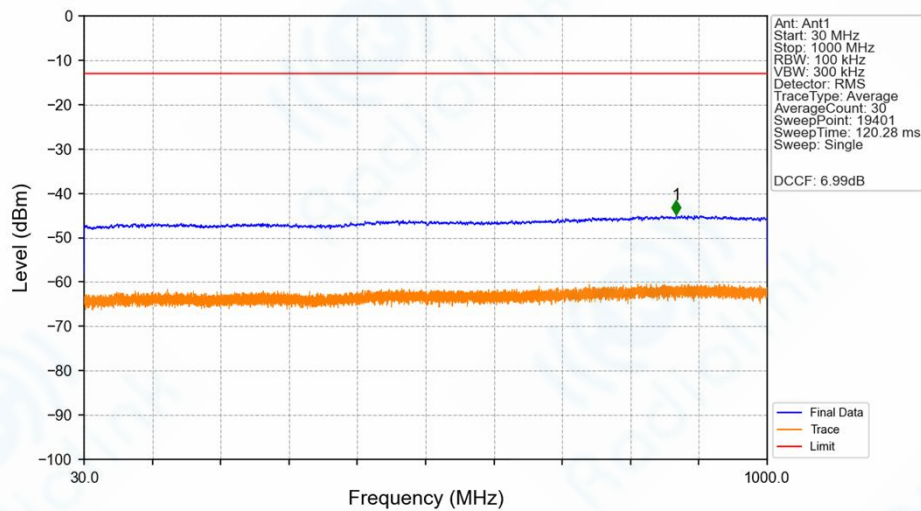
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n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3699.01    | 0.5       | CHP    | 1          | 3698.760   | -42.05      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 2          | 3699.960   | -39.36      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 3          | 3750.795   | -54.64      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 4          | 3753.435   | -43.40      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1

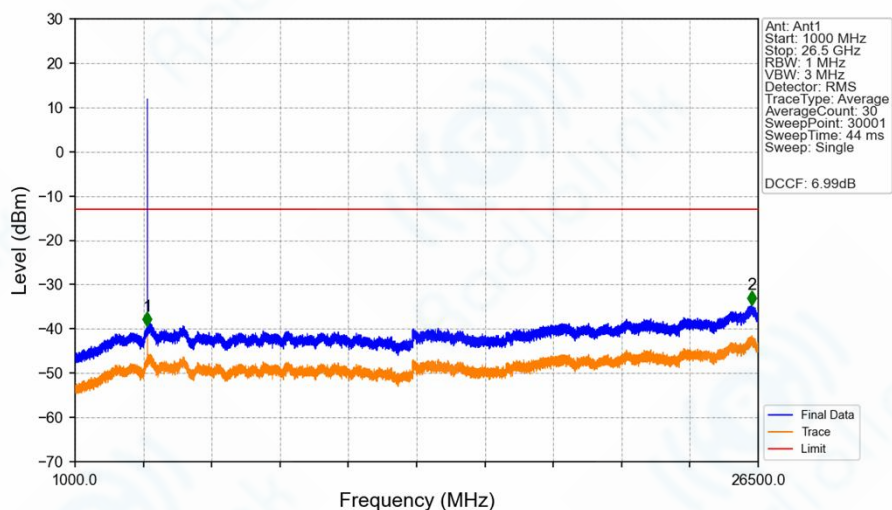


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 871.000    | -44.84      | -13         | Pass   |

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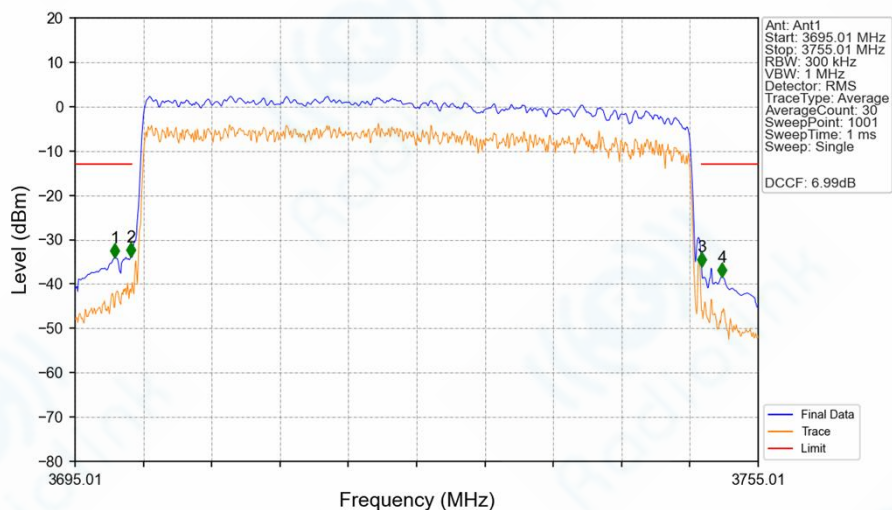
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Tel: +86 0755 23080694

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



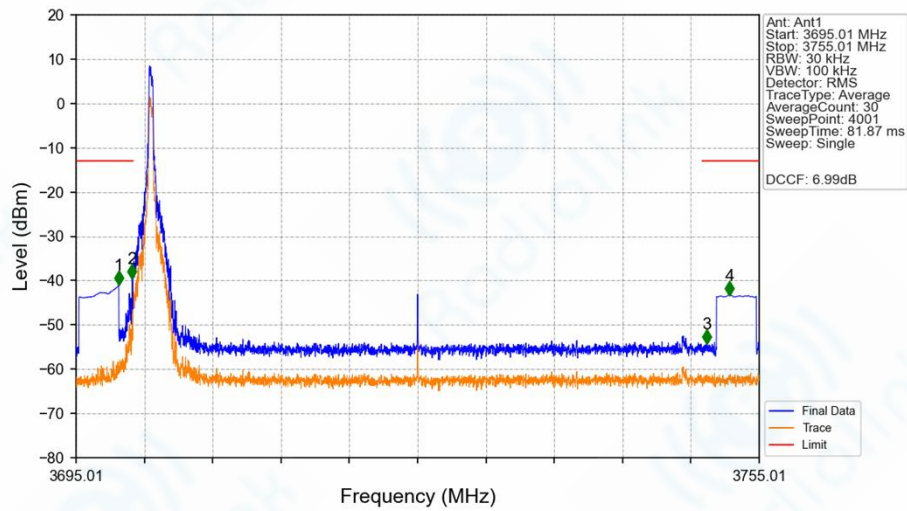
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3691.100   | -39.32      | -13         | Pass   |
| 3695.01     | 3755.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3755.01     | 26500      | 1         | /      | 2          | 26262.850  | -34.51      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Outer\_Full\_Ant1



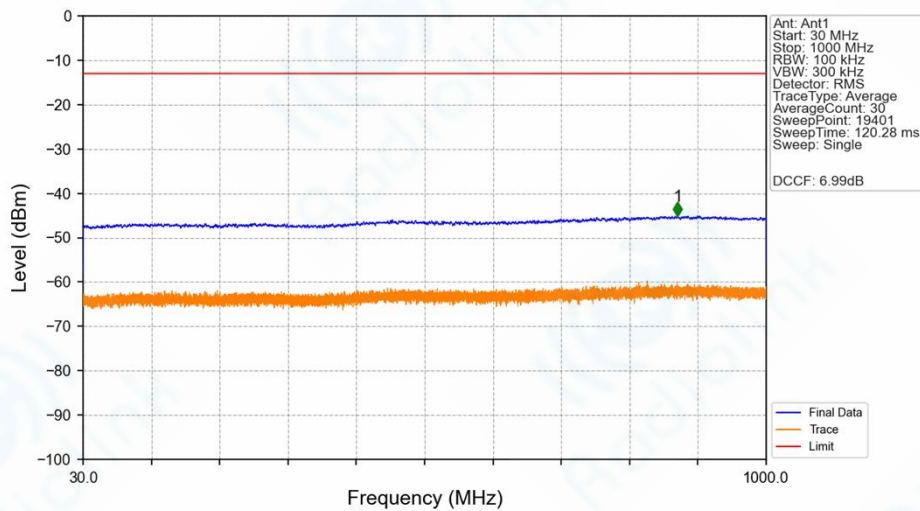
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3699.01    | 0.5       | CHP    | 1          | 3698.490   | -34.09      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.35      | CHP    | 2          | 3699.930   | -33.90      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.35      | CHP    | 3          | 3750.030   | -36.07      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 4          | 3751.830   | -38.37      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Inner\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3699.01    | 0.5       | CHP    | 1          | 3698.760   | -40.91      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 2          | 3699.930   | -39.55      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 3          | 3750.405   | -54.32      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 4          | 3752.415   | -43.29      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1

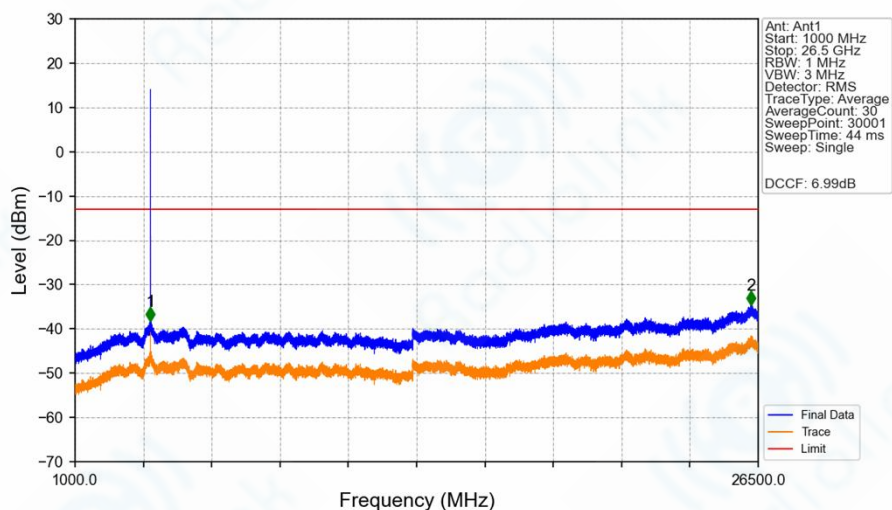


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 874.300    | -45.04      | -13         | Pass   |

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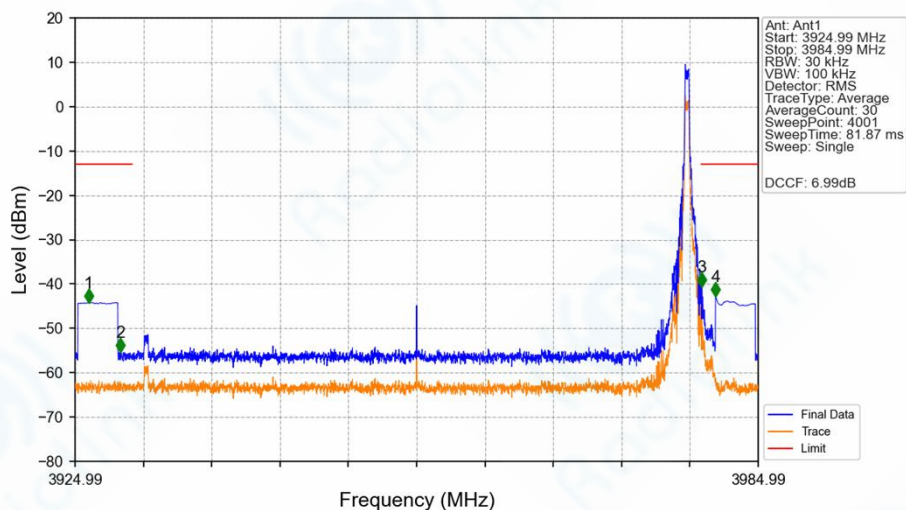
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China  
Tel: +86 0755 23080694

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3810       | 1         | /      | 1          | 3808.400   | -38.24      | -13         | Pass   |
| 3810        | 3870       | 1         | /      | /          | /          | /           | /           | /      |
| 3870        | 26500      | 1         | /      | 2          | 26233.950  | -34.57      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



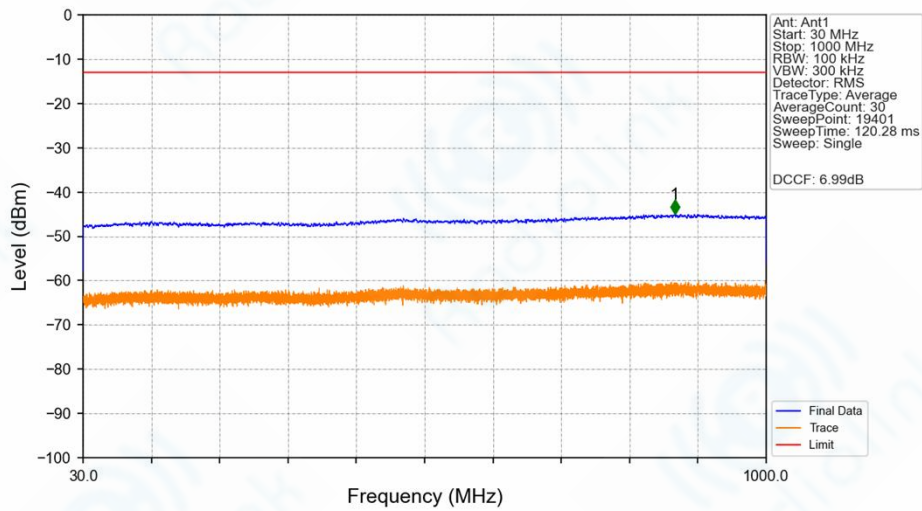
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3928.99    | 0.5       | CHP    | 1          | 3926.175   | -44.19      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 2          | 3928.995   | -55.42      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 3          | 3980.055   | -40.52      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 4          | 3981.240   | -42.73      | -13         | Pass   |

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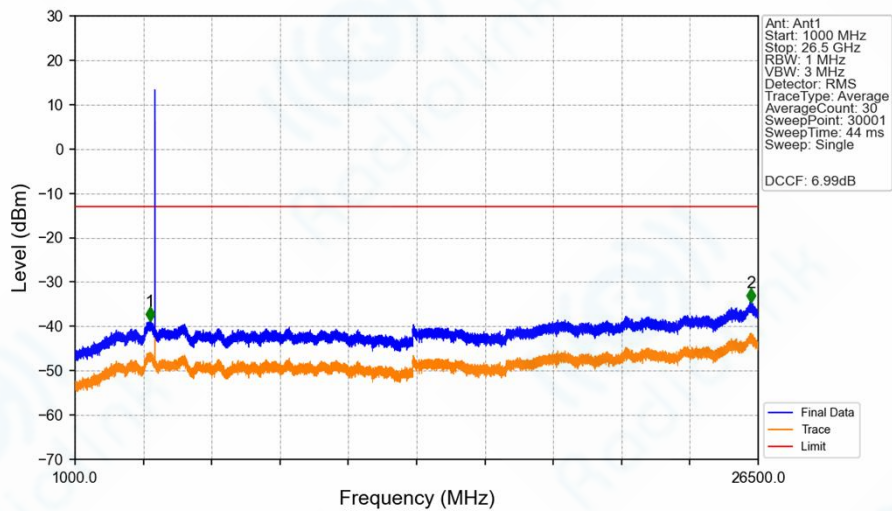
Tel: +86 0755 23080694

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



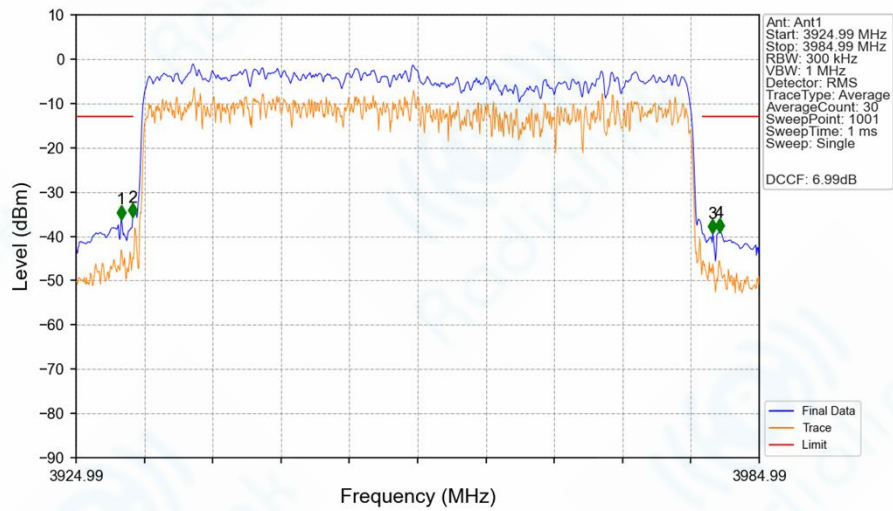
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 870.150    | -44.98      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



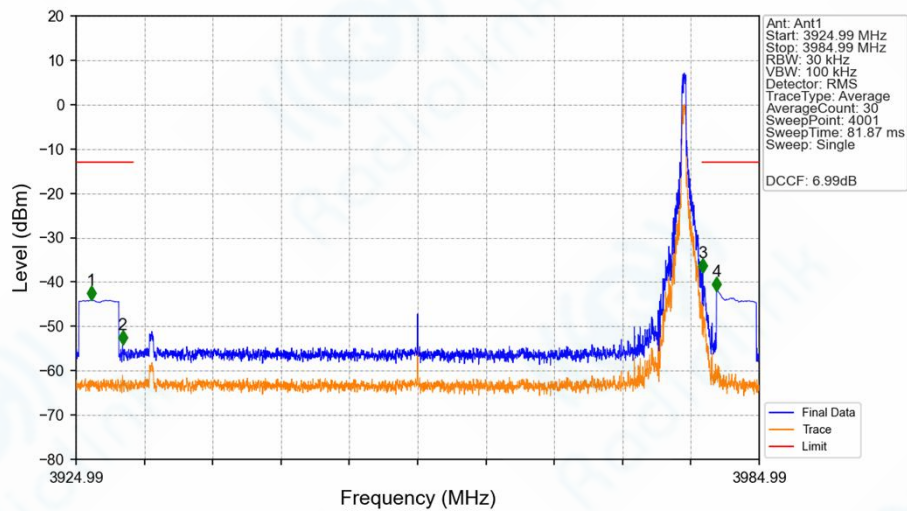
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3924.99    | 1         | /      | 1          | 3795.650   | -38.77      | -13         | Pass   |
| 3924.99     | 3984.99    | 1         | /      | /          | /          | /           | /           | /      |
| 3984.99     | 26500      | 1         | /      | 2          | 26229.700  | -34.55      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Outer\_Full\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3928.99    | 0.5       | CHP    | 1          | 3928.950   | -36.12      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.35      | CHP    | 2          | 3929.970   | -35.61      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.35      | CHP    | 3          | 3980.910   | -39.25      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 4          | 3981.510   | -39.09      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Inner\_1RB\_Right\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3928.99    | 0.5       | CHP    | 1          | 3926.310   | -44.07      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 2          | 3929.070   | -54.05      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 3          | 3980.025   | -37.80      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 4          | 3981.240   | -42.02      | -13         | Pass   |

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