

## 5G NR N48

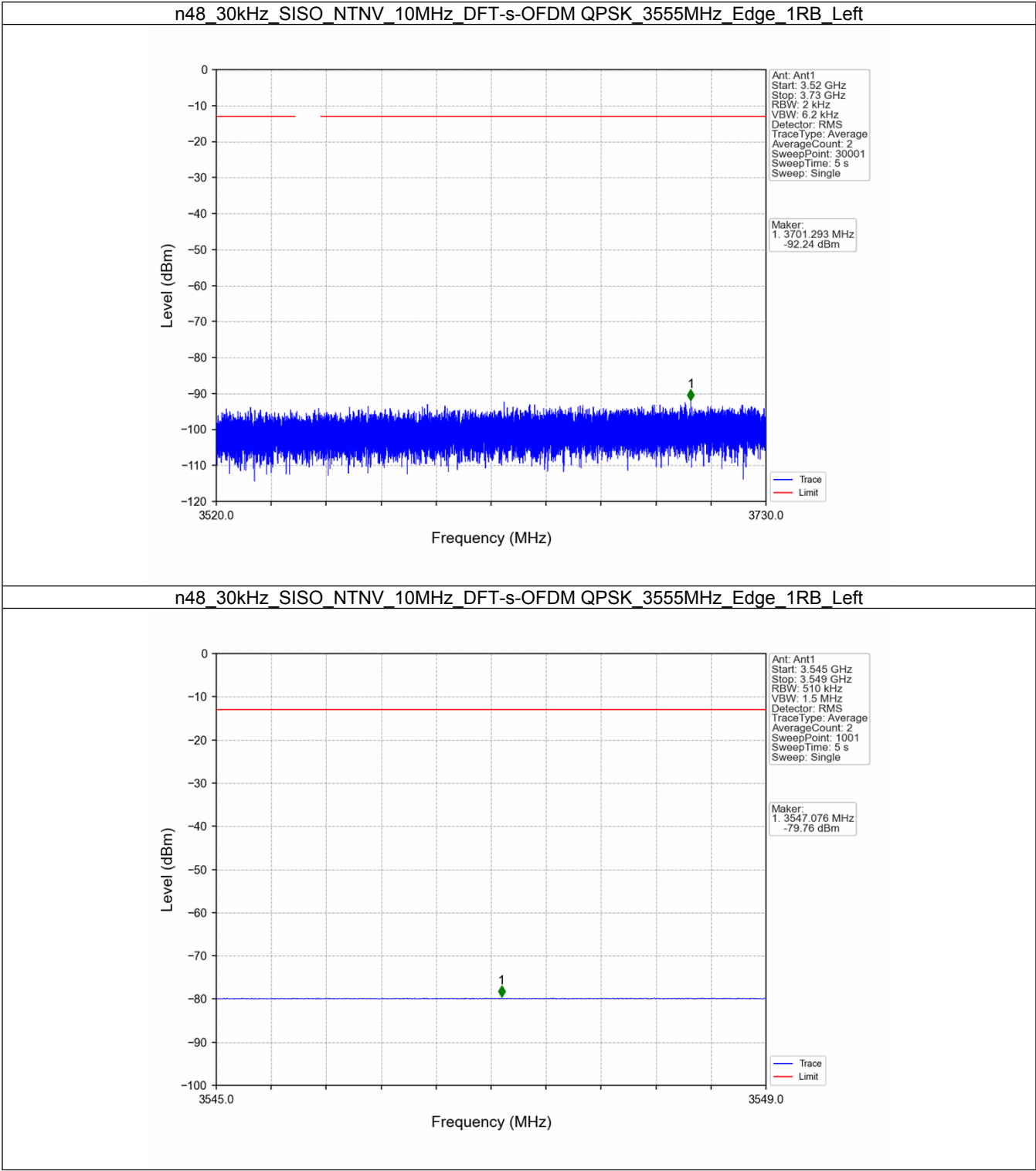
### 1. Spurious Emission

#### 1.1 30k\_SISO\_10MHz\_NTNV

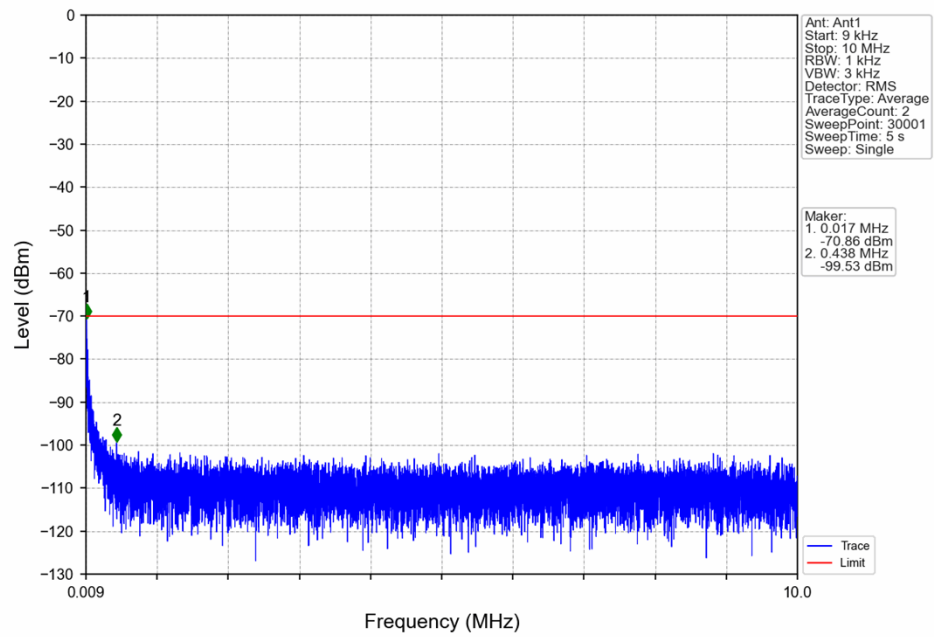
##### 1.1.1 Test Result

| 5G NR n48 SCS=30kHz SISO 10MHz NTNv |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3555            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3624.99         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3694.98         | 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                        | 3555            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3624.99         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3694.98         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

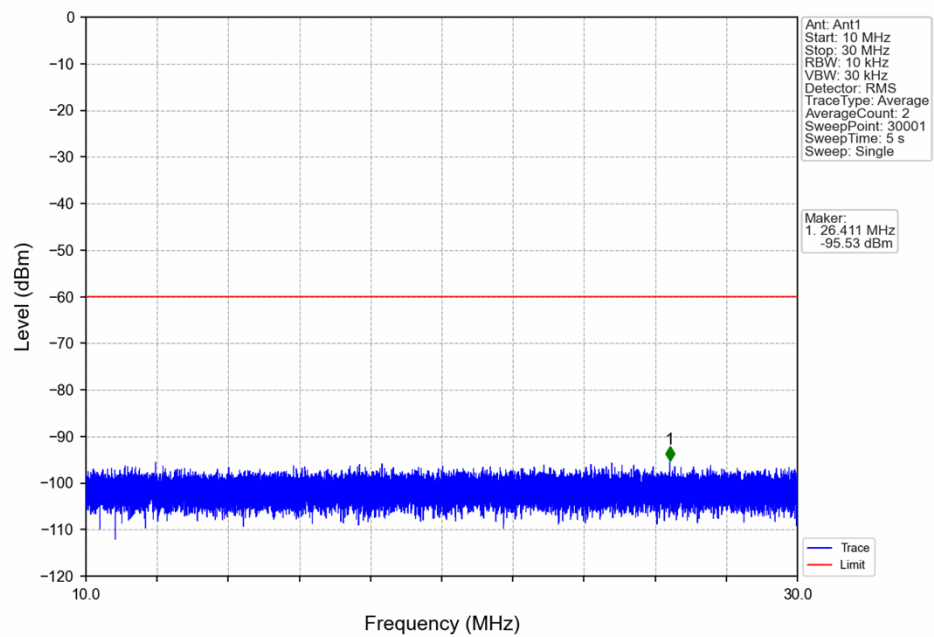
1.1.2 Test Graph



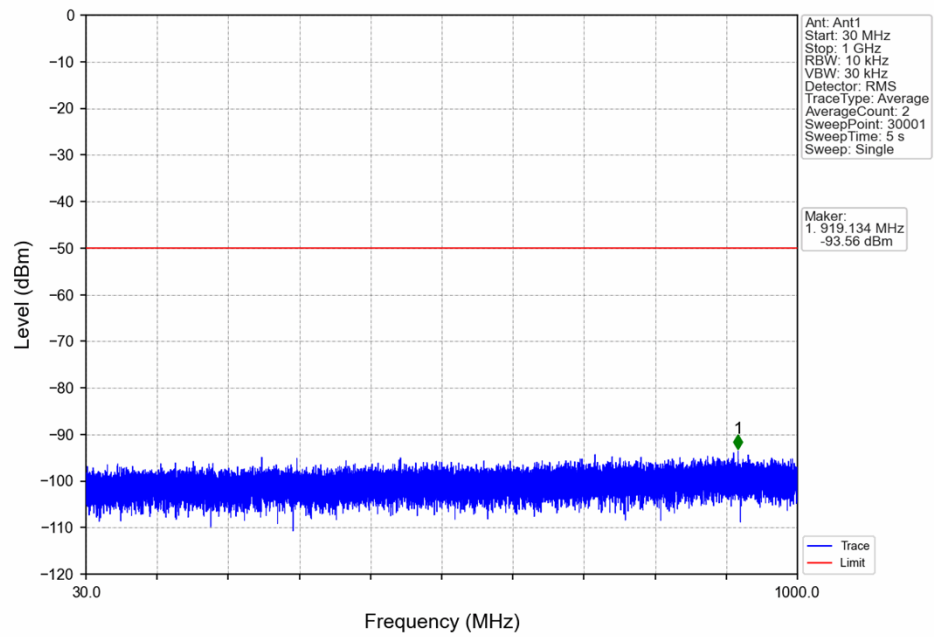
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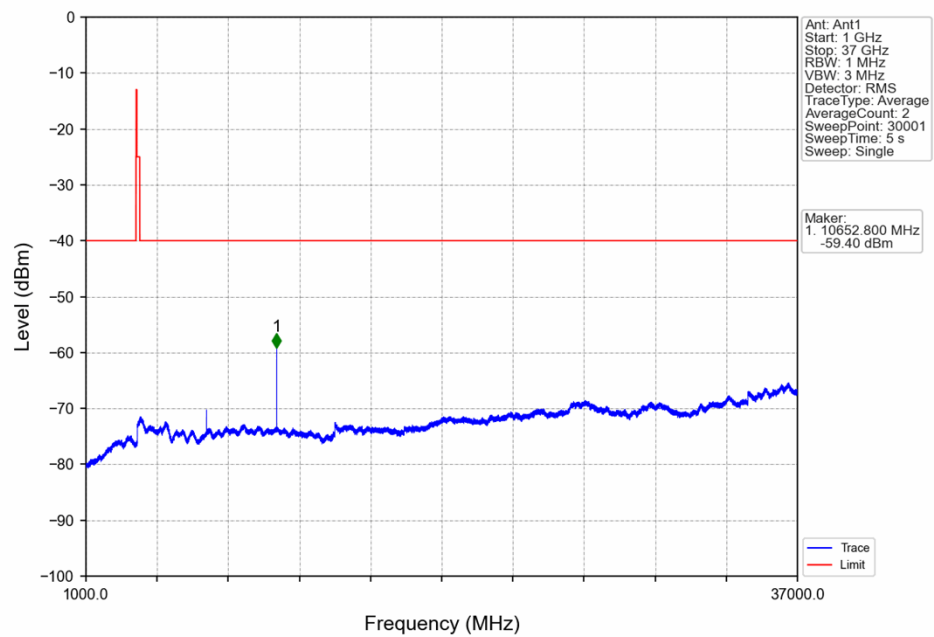
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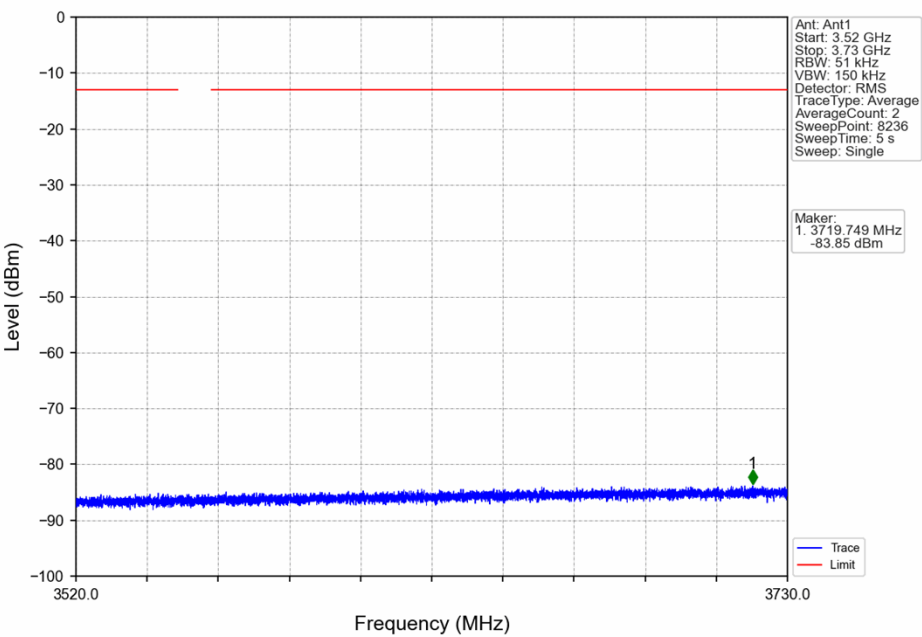
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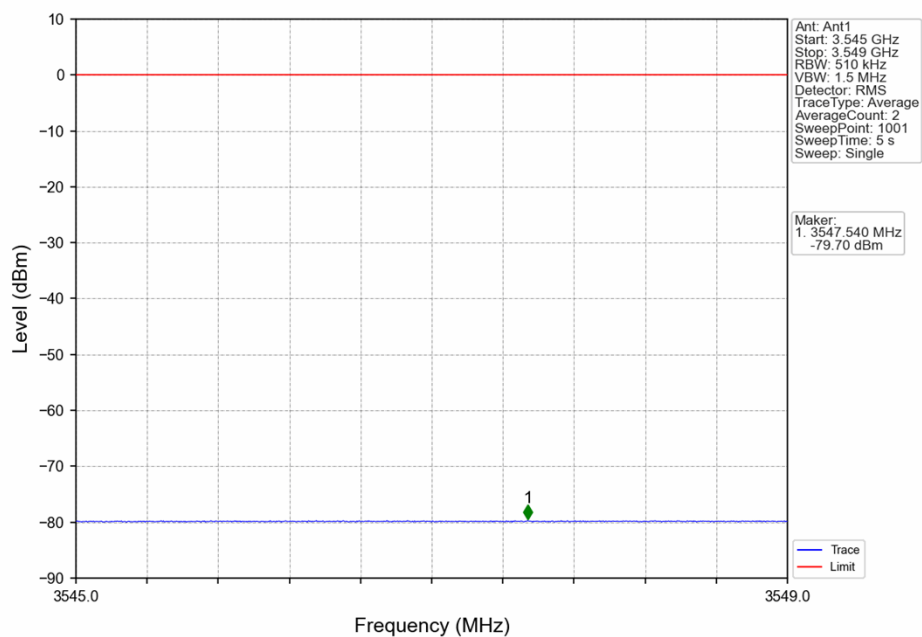
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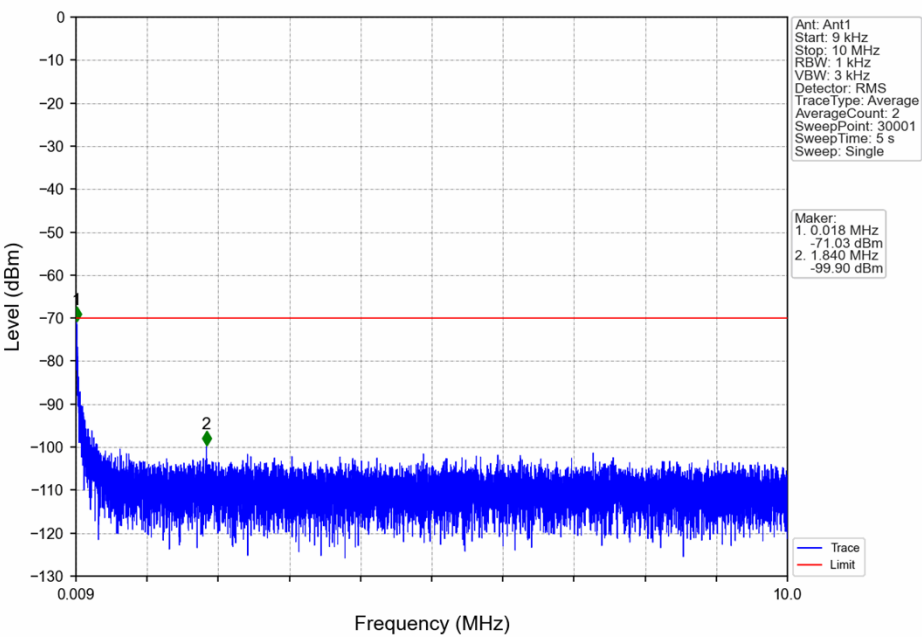
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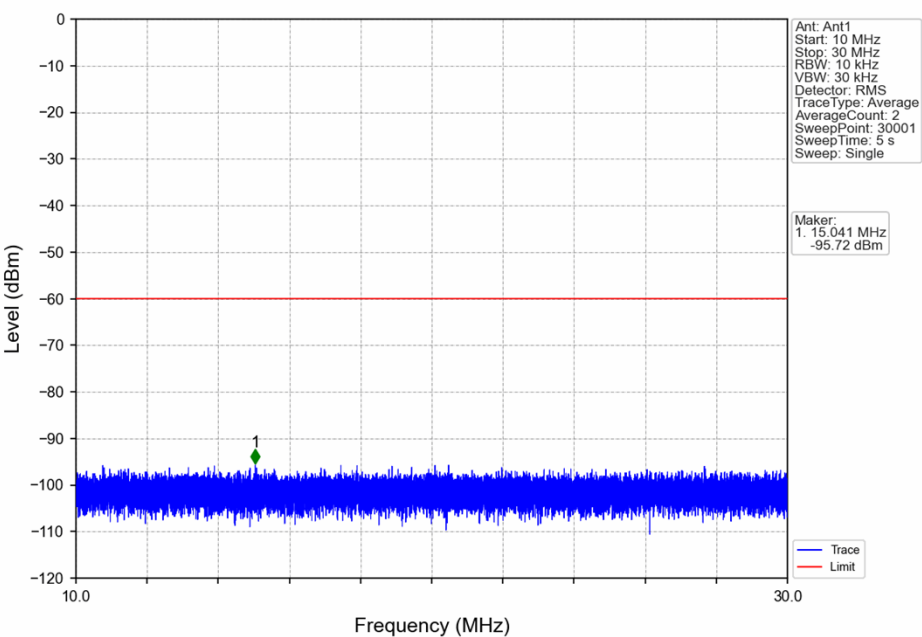
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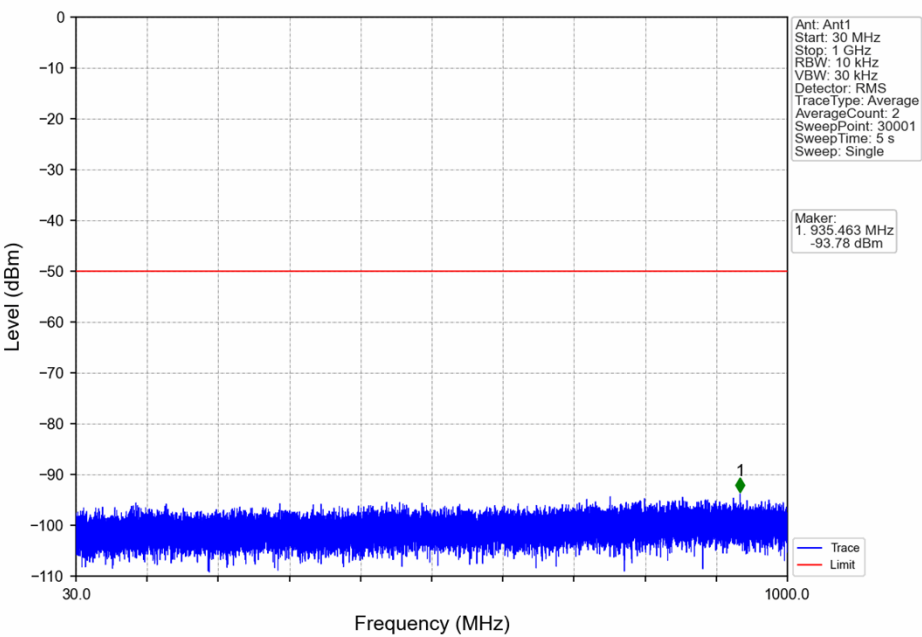
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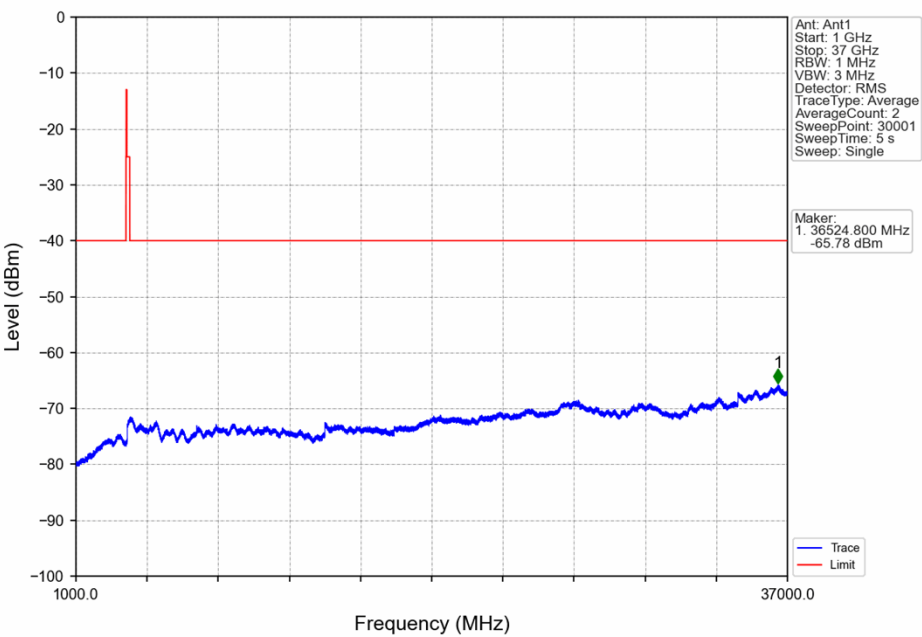
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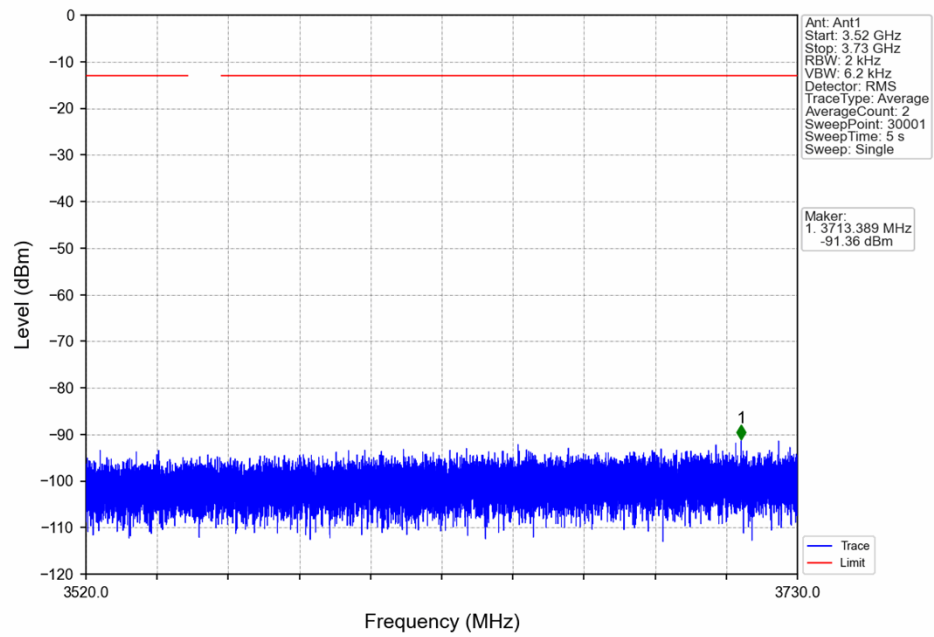
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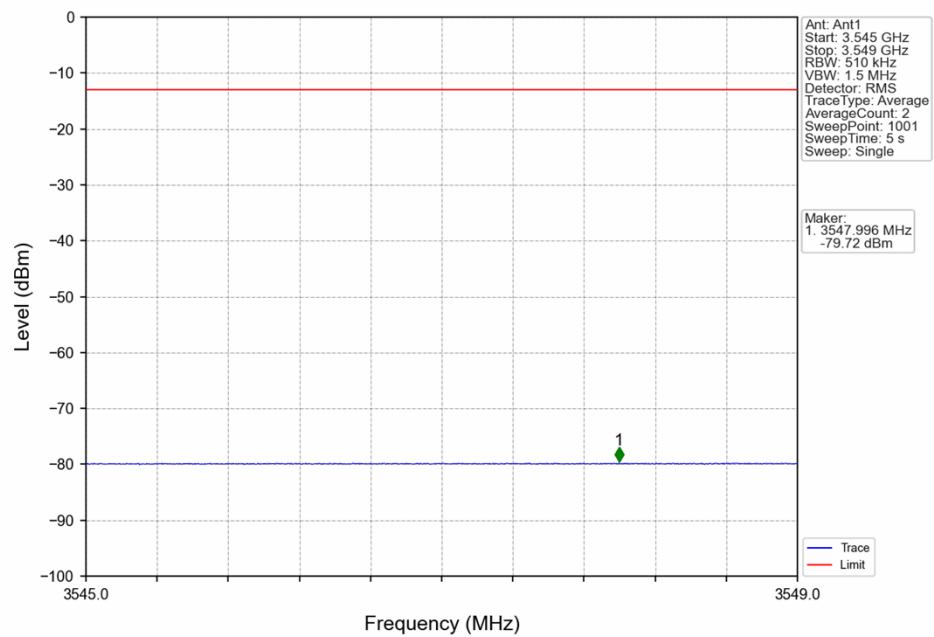
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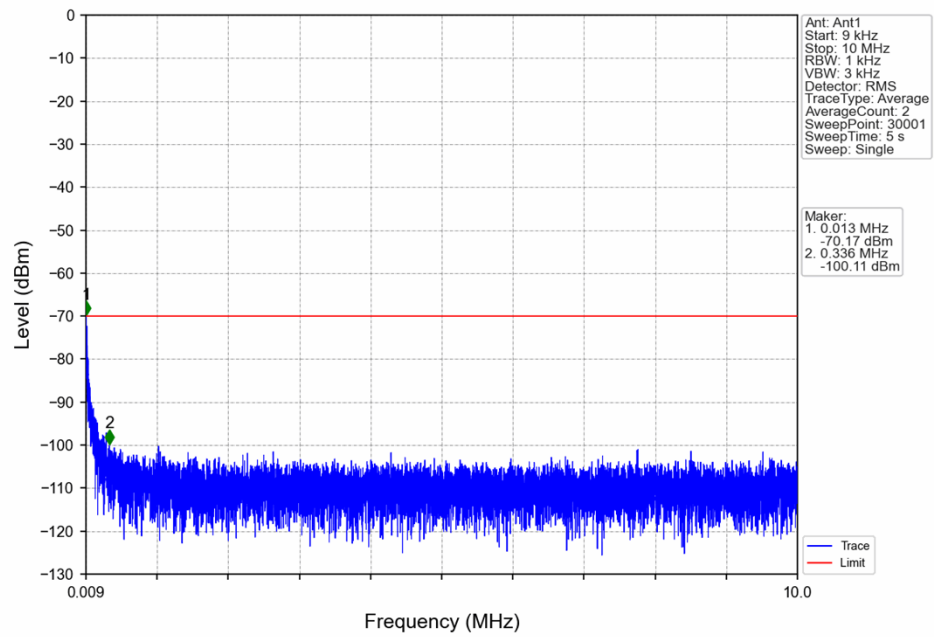
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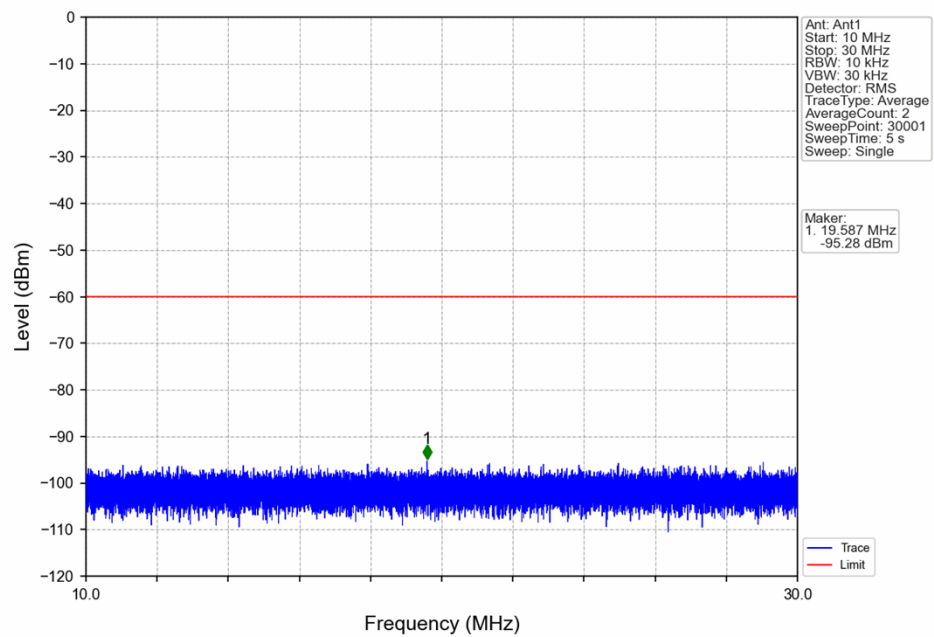
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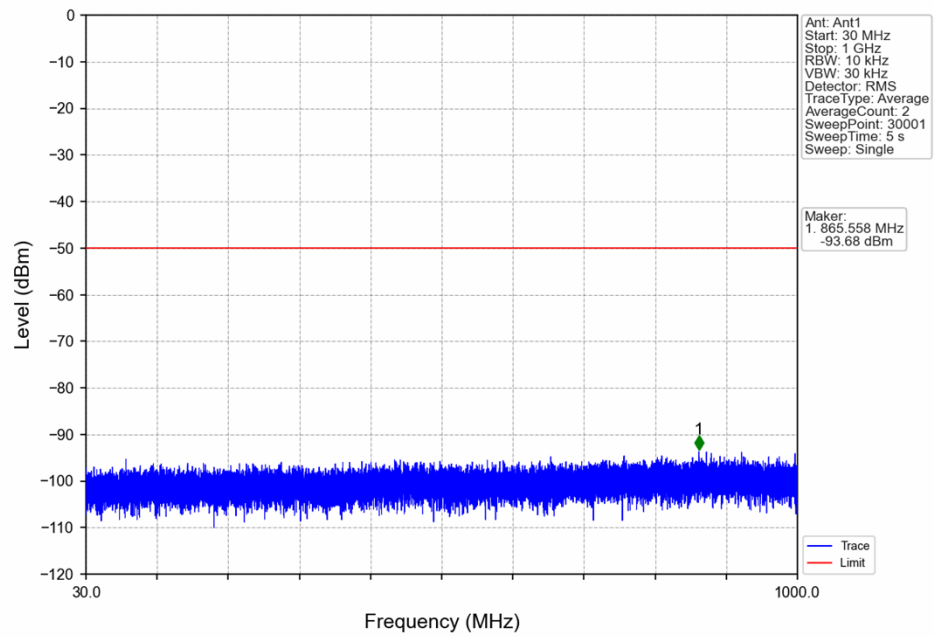
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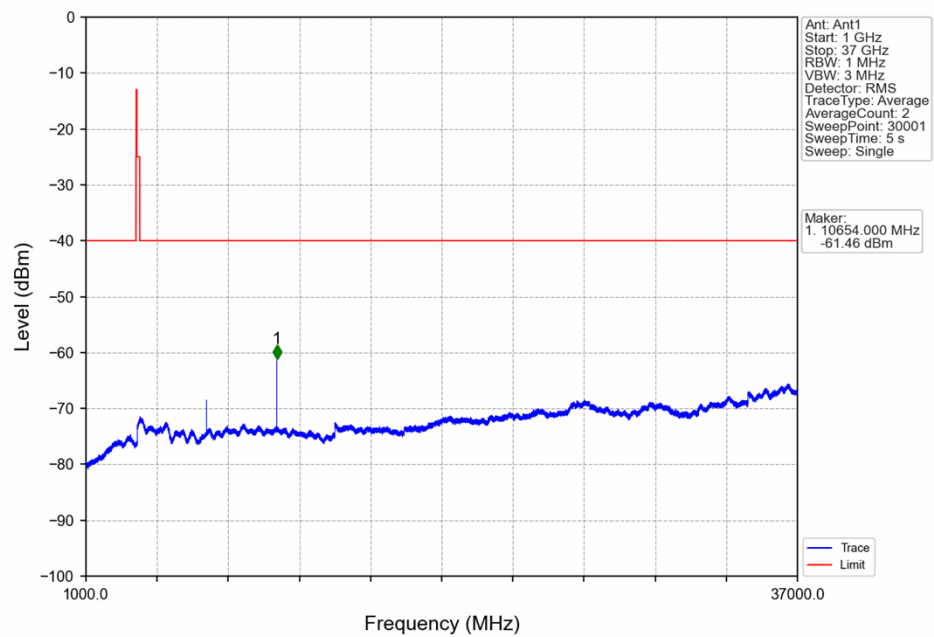
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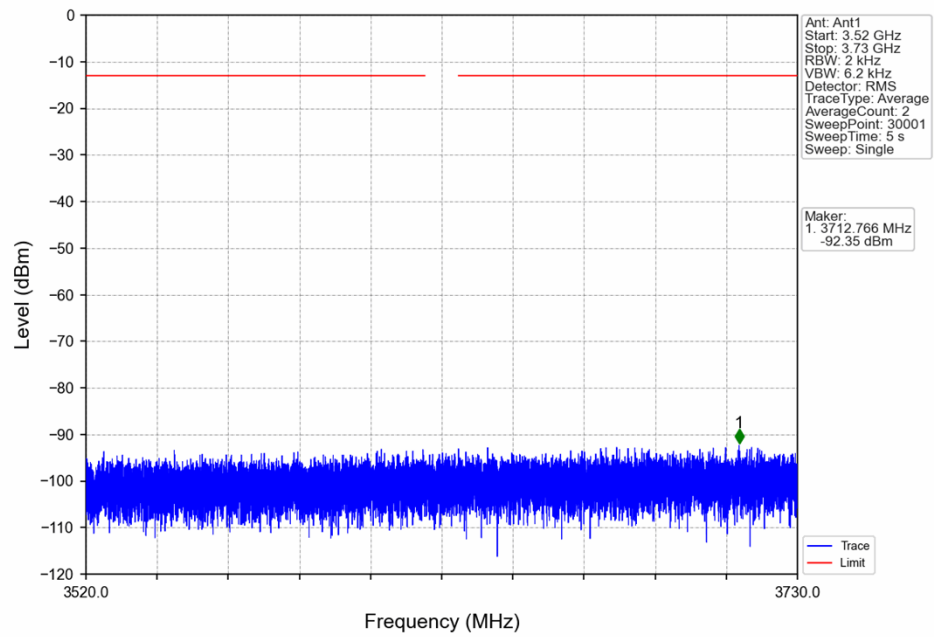
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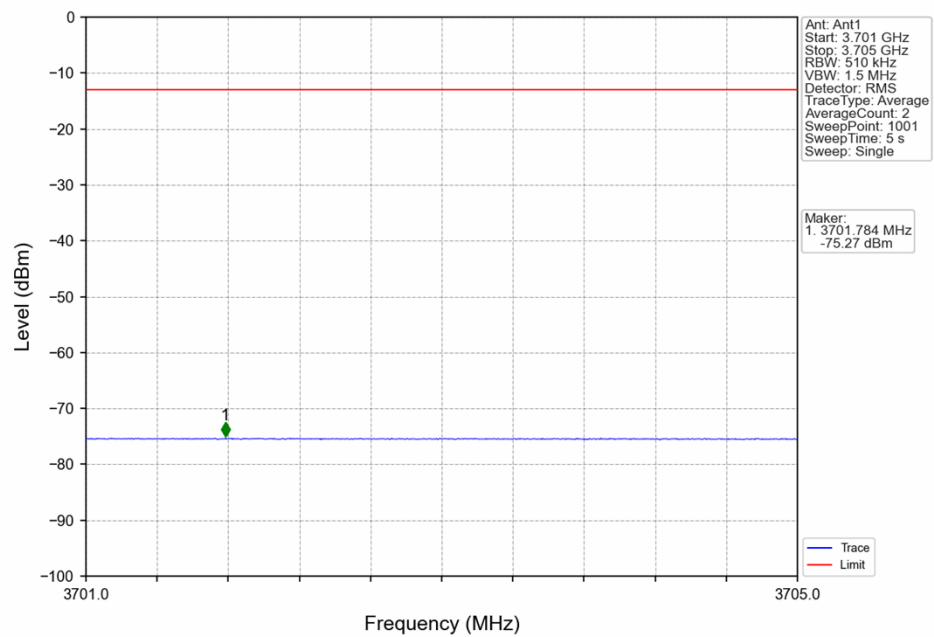
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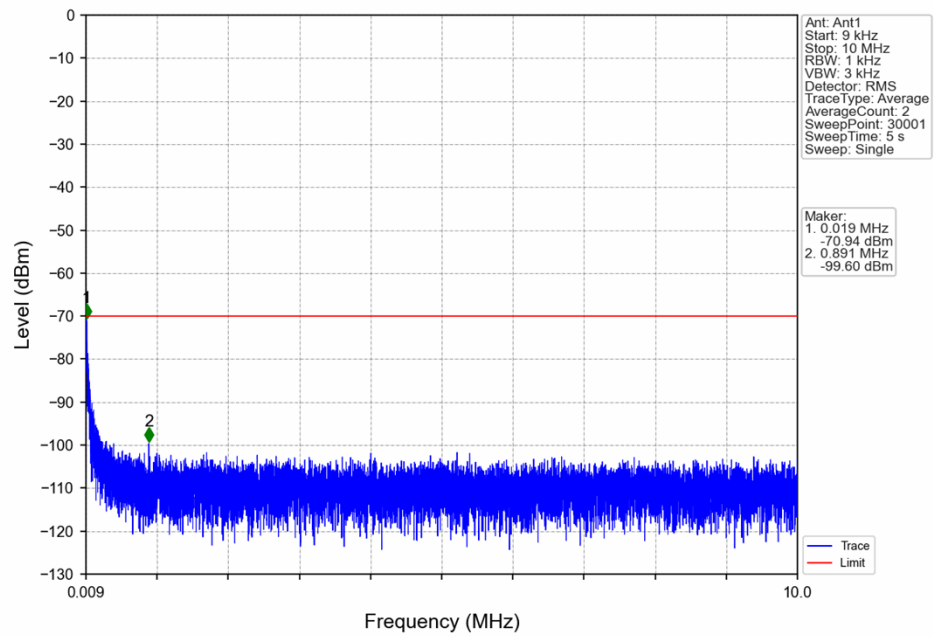
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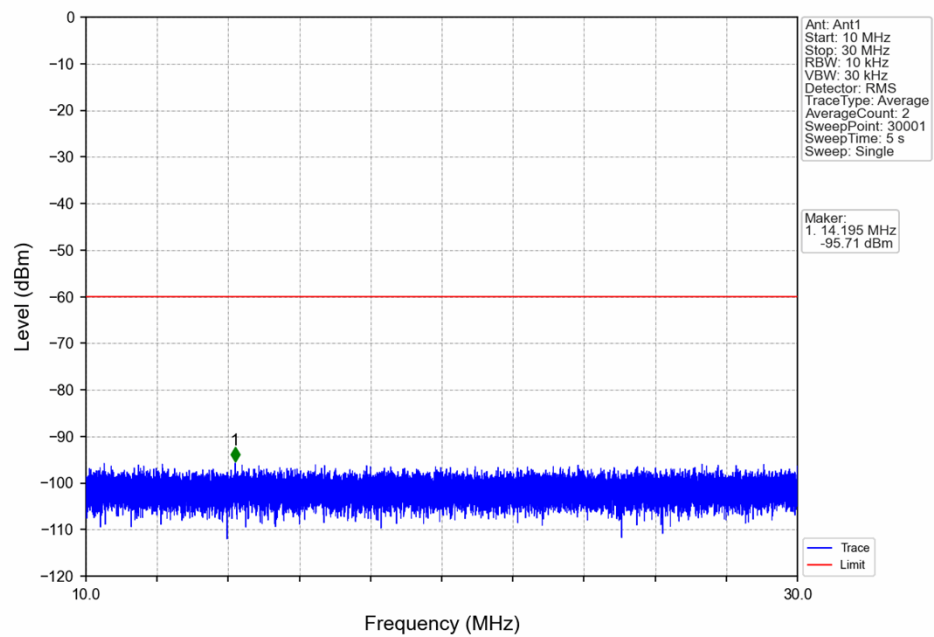
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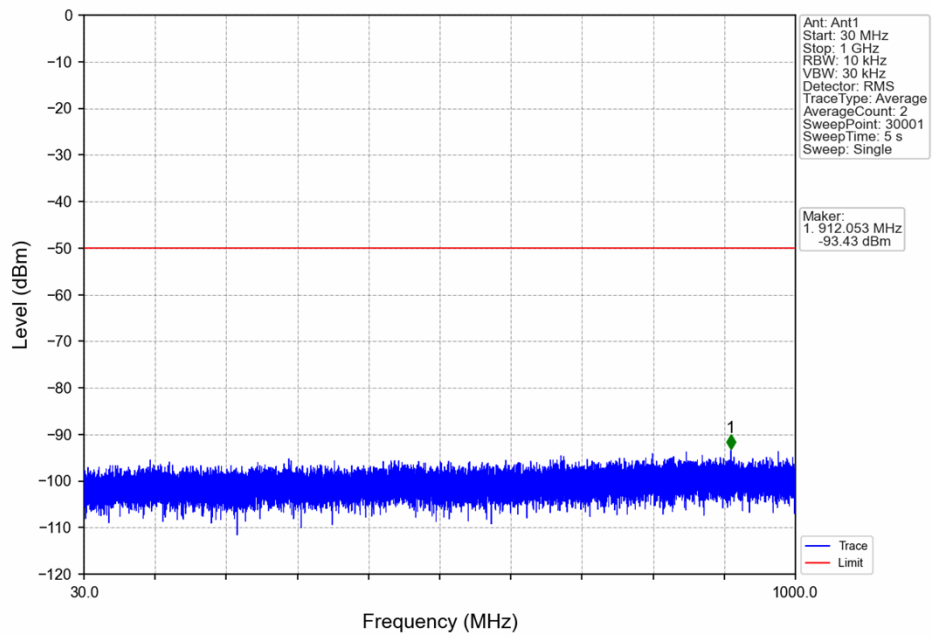
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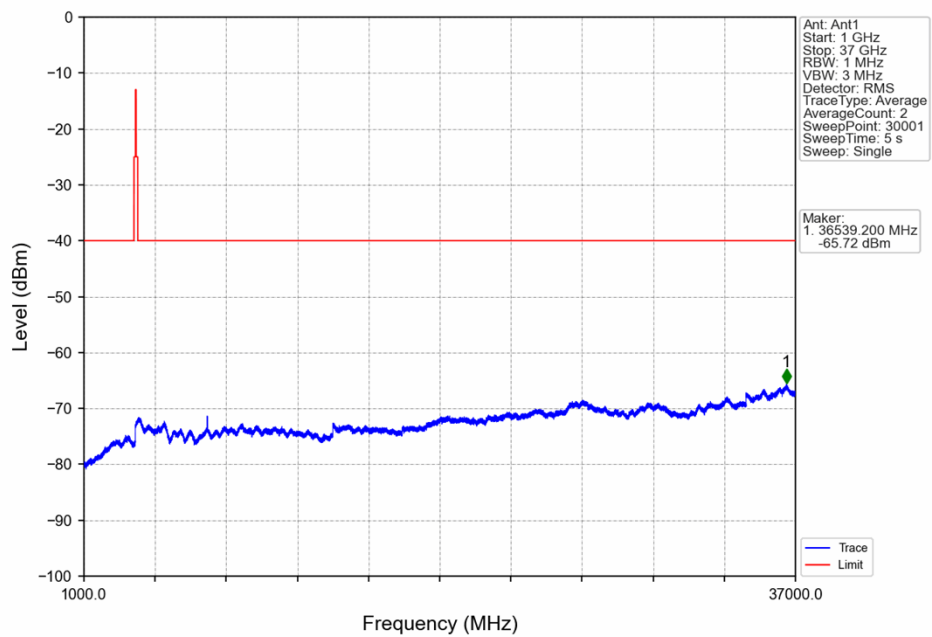
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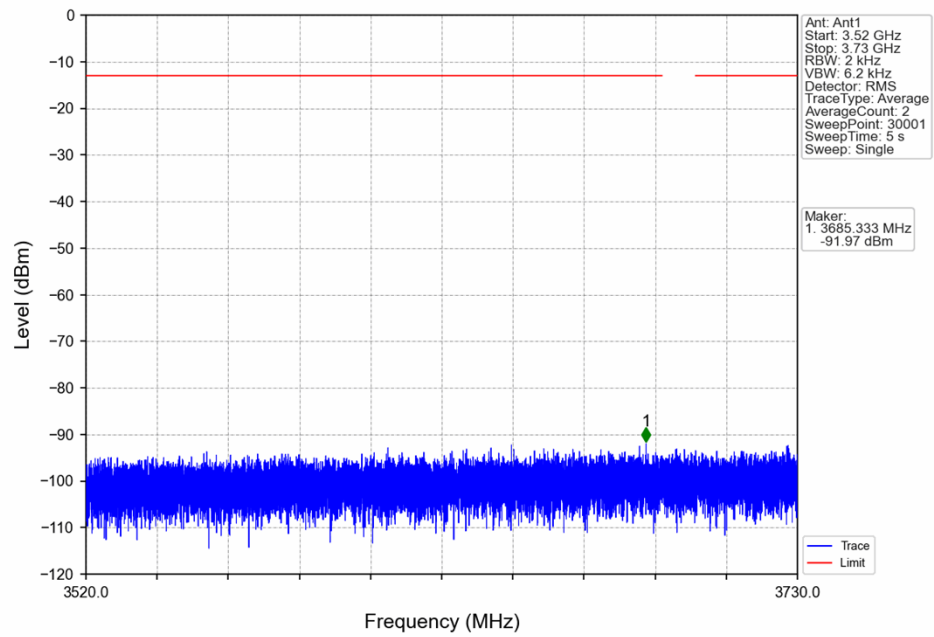
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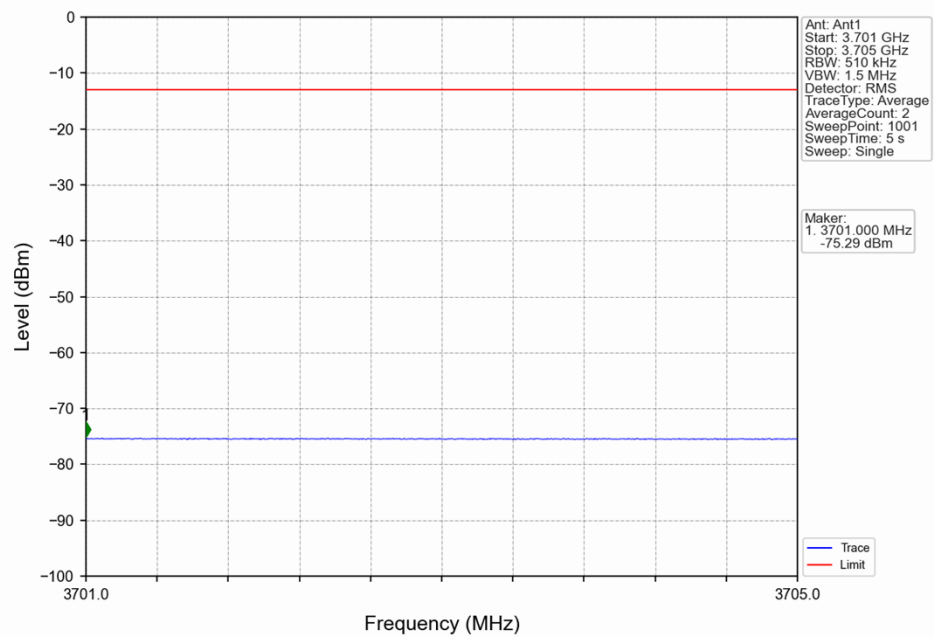
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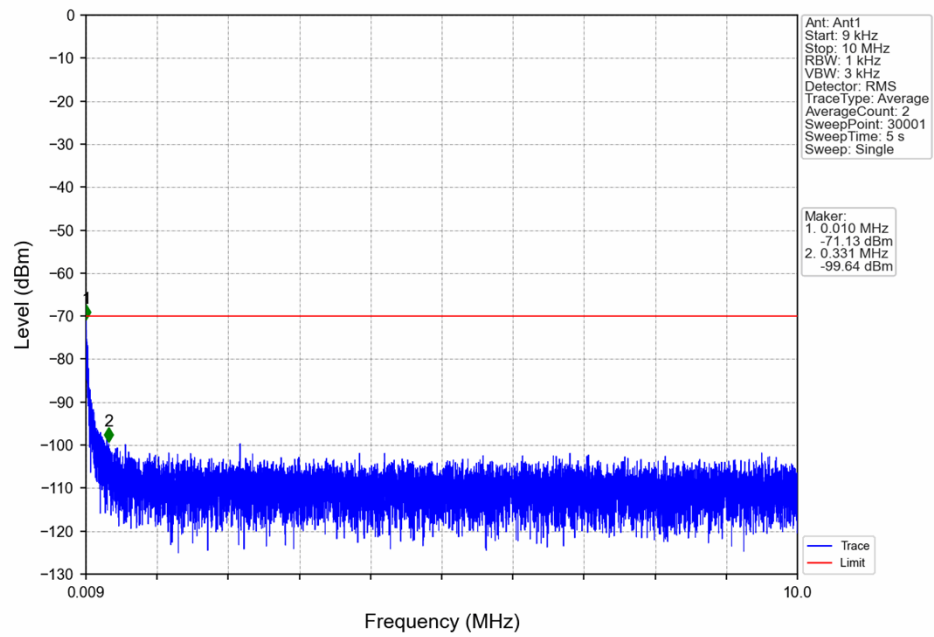
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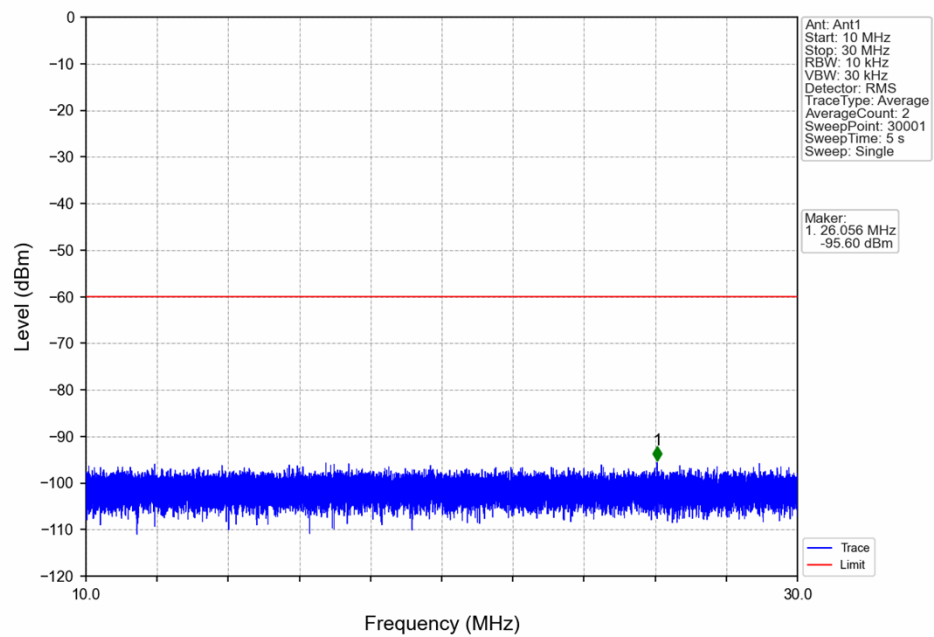
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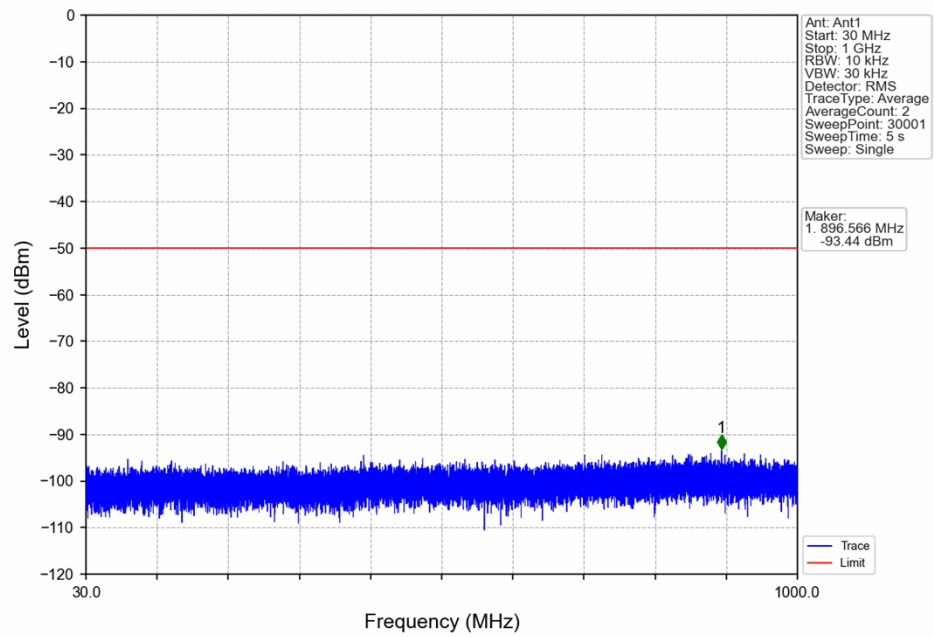
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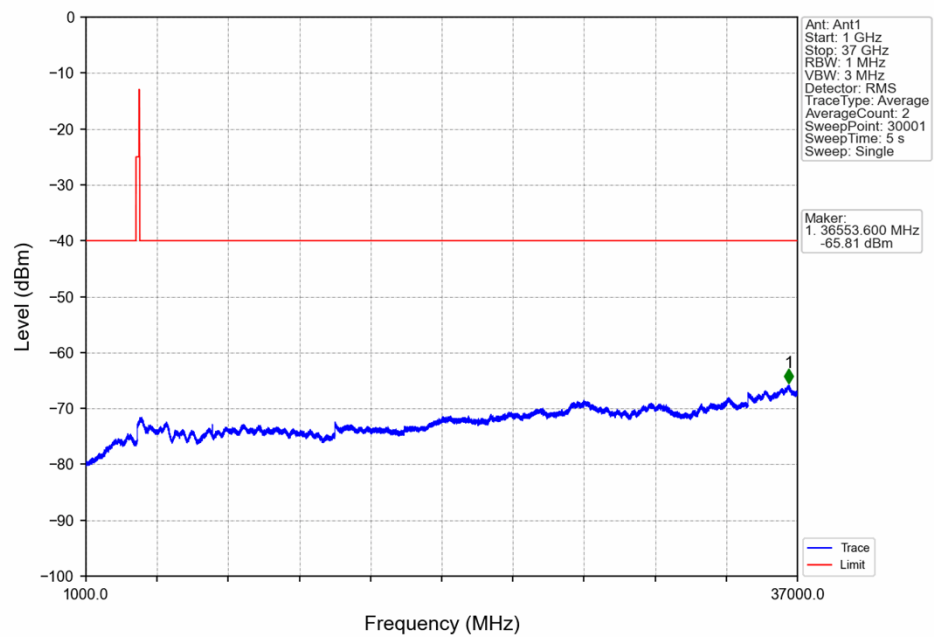
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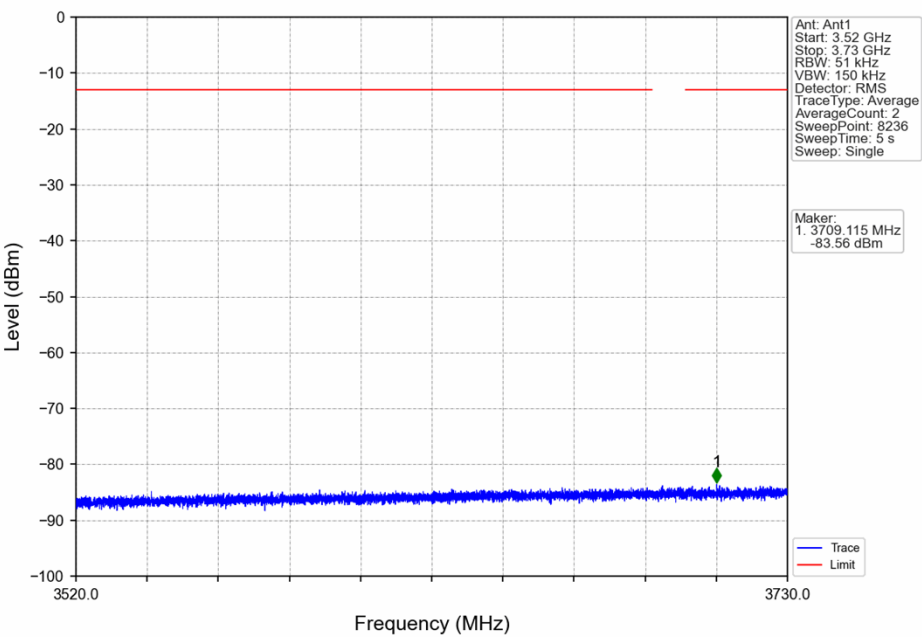
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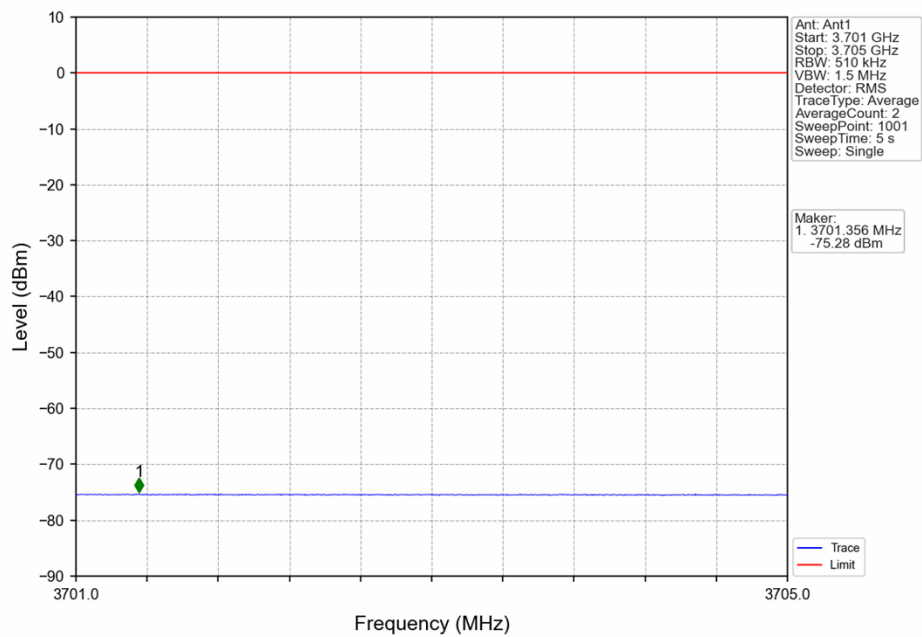
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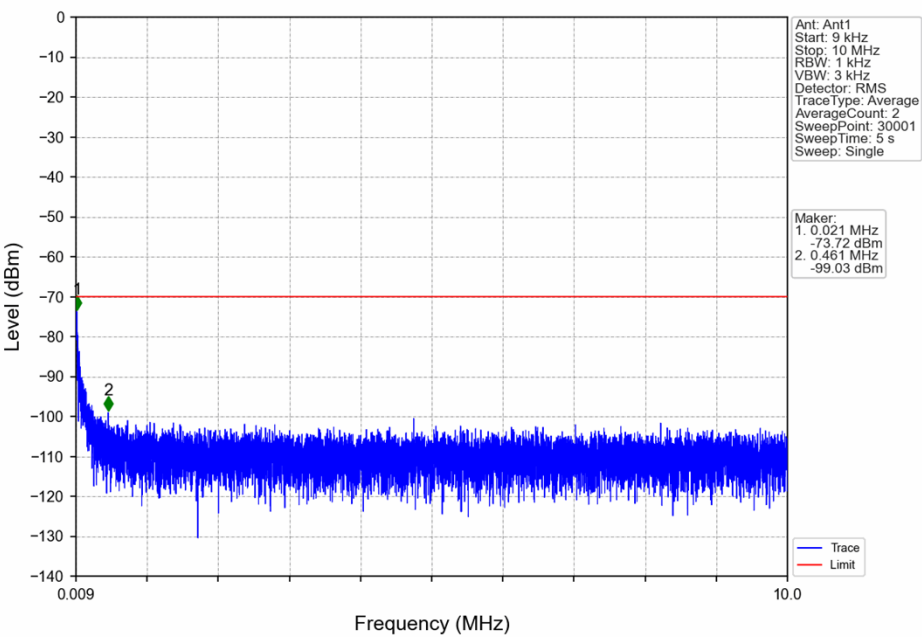
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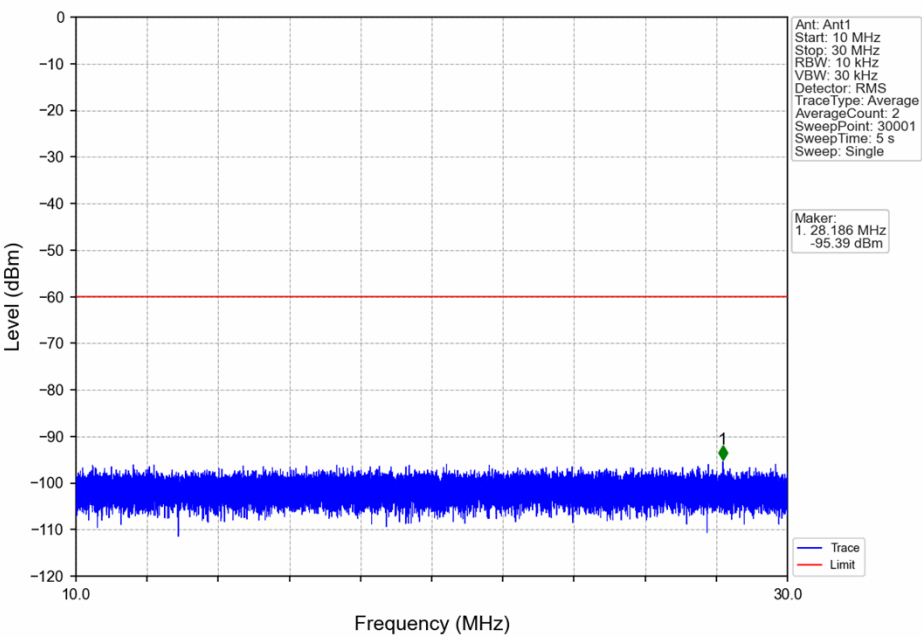
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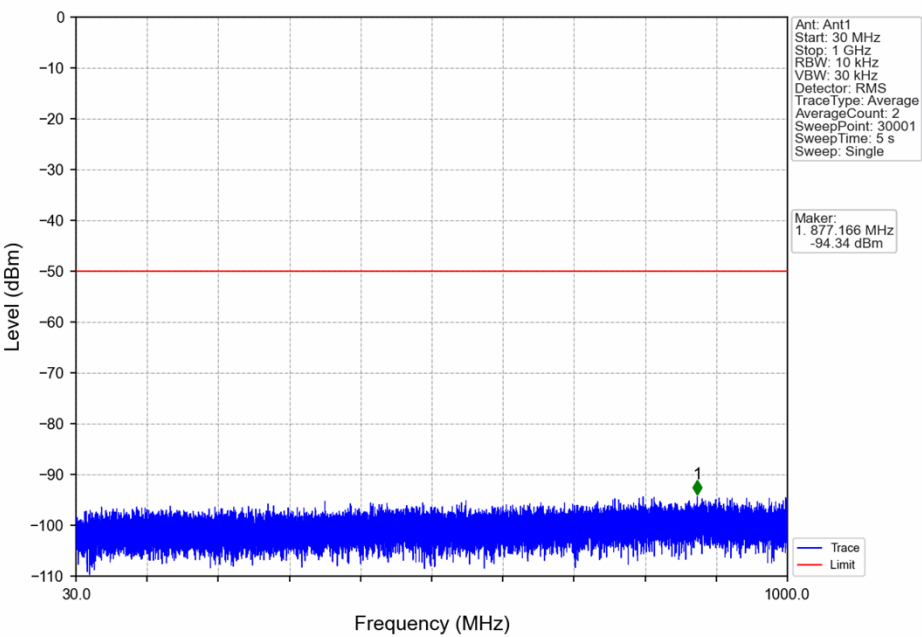
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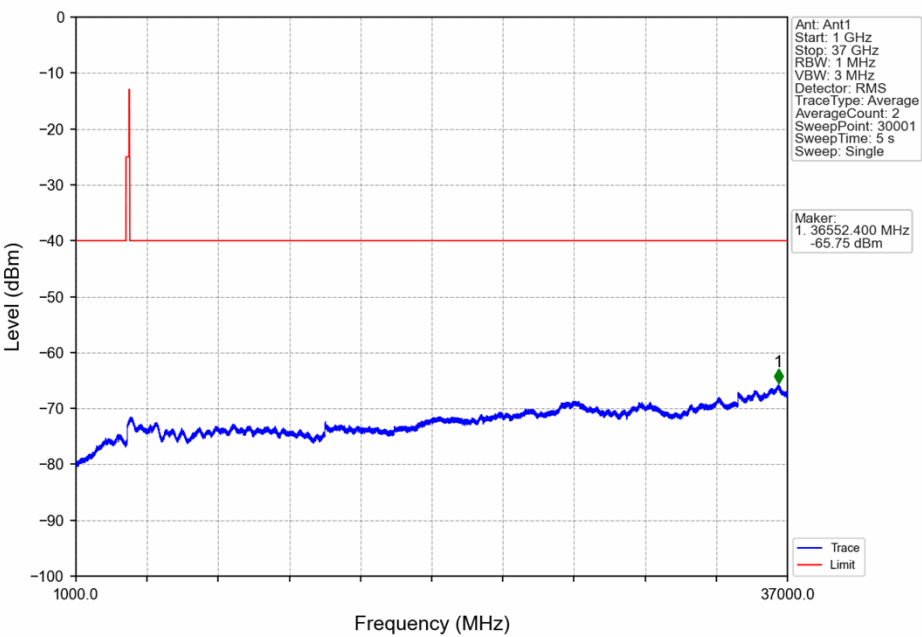
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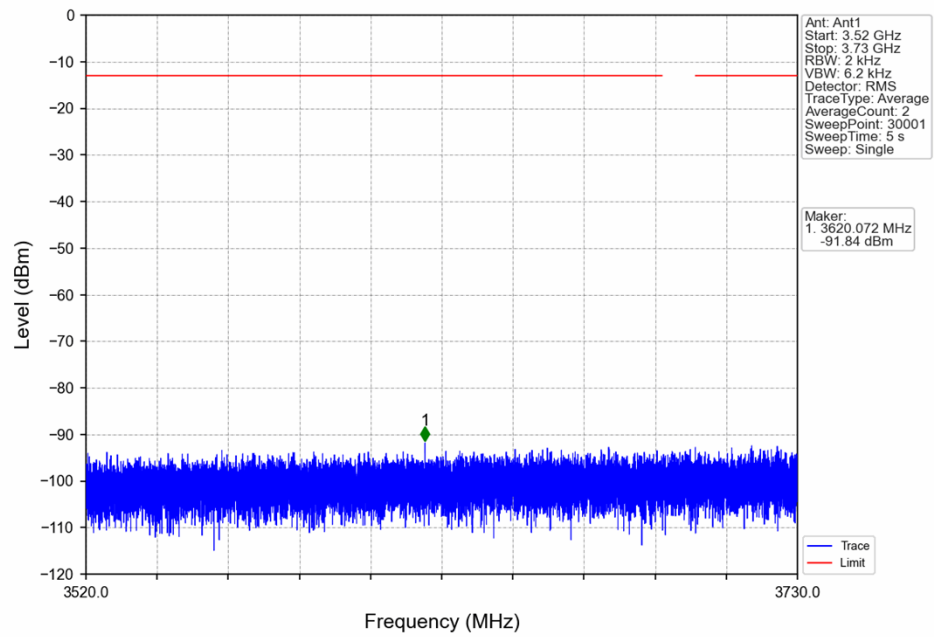
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n48\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Outer\_Full



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



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

