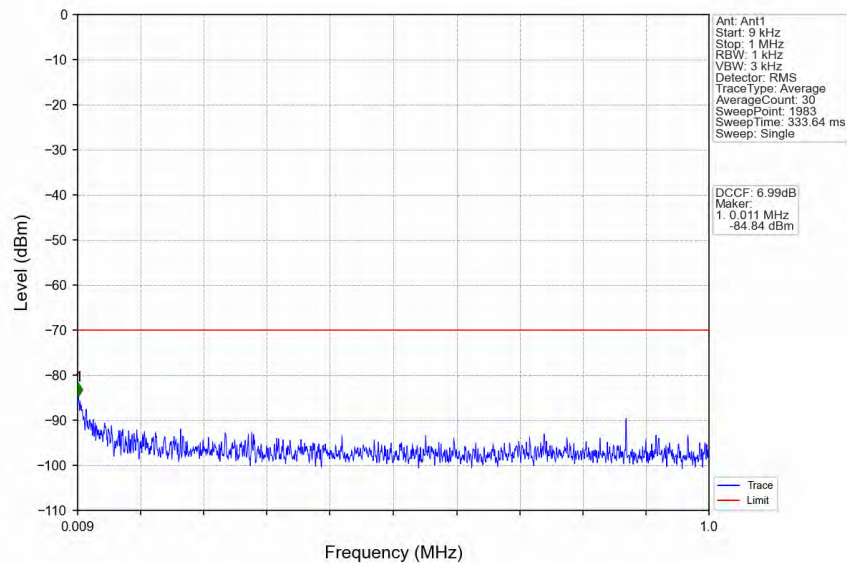
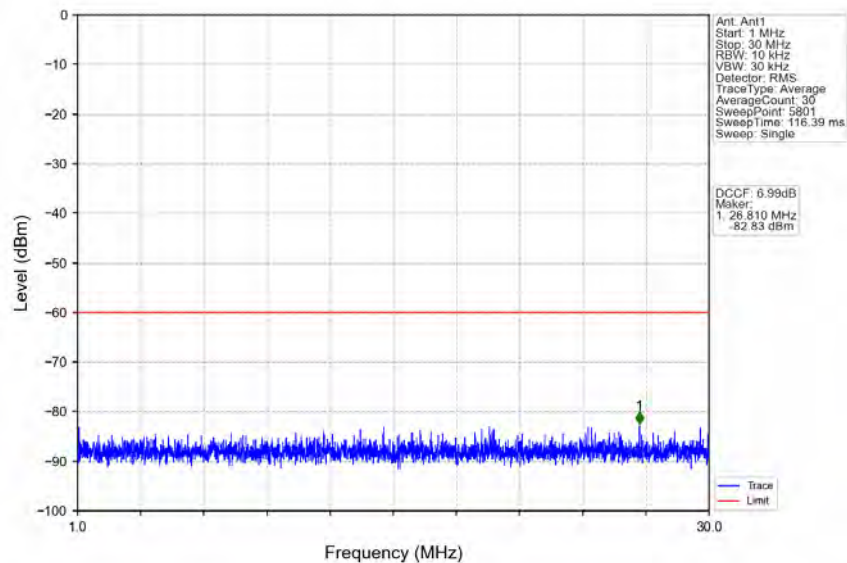


n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Outer\_Full



n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Outer\_Full



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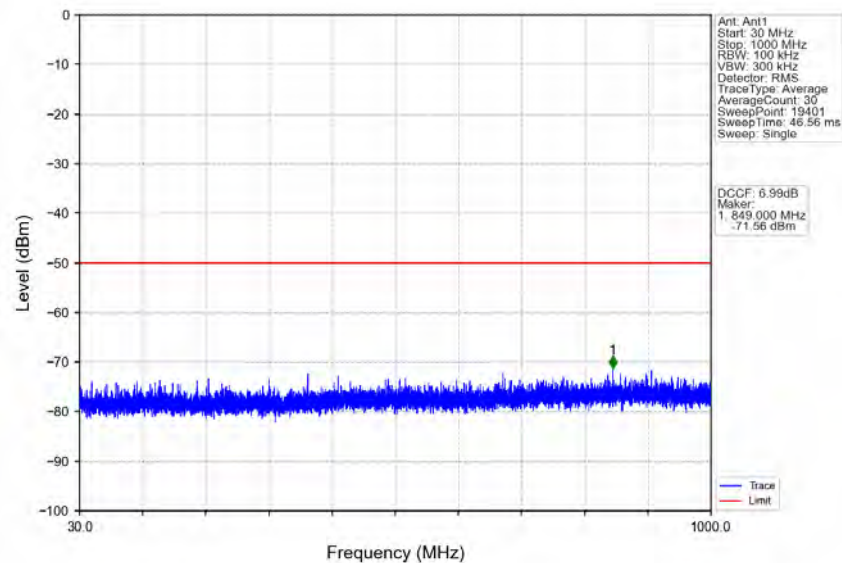
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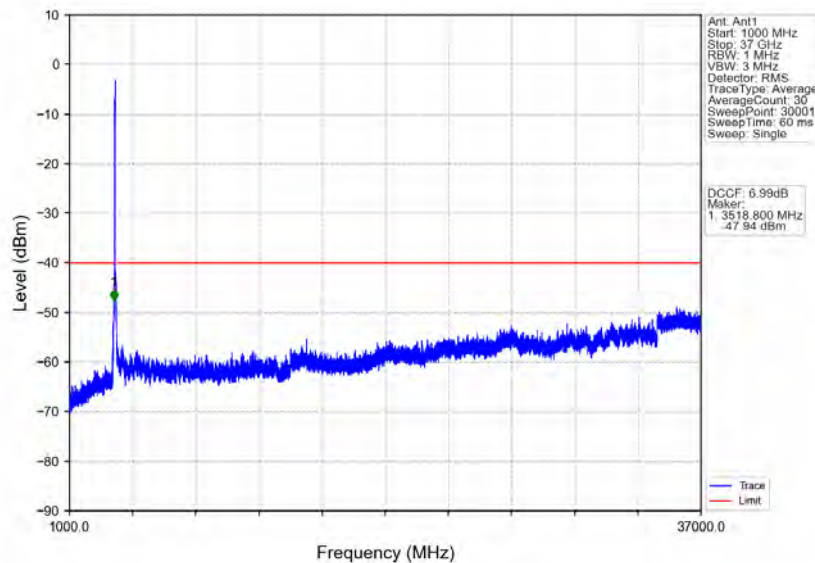
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Outer\_Full



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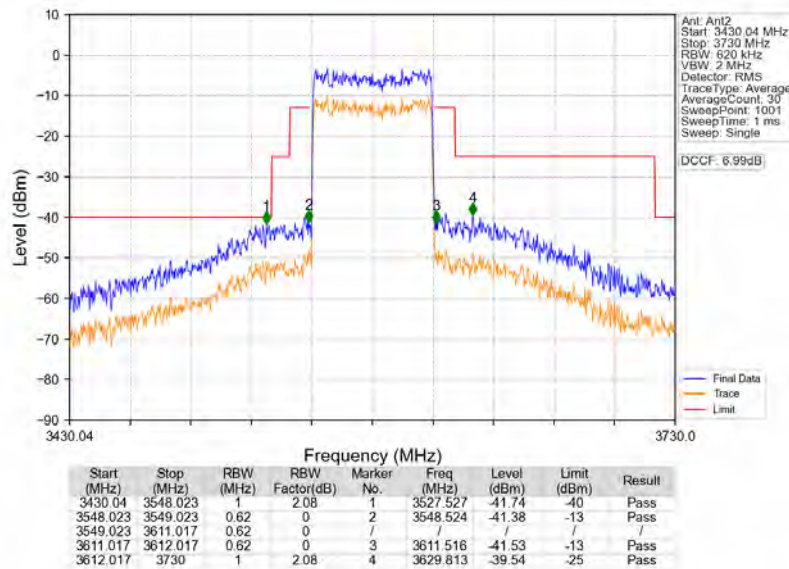
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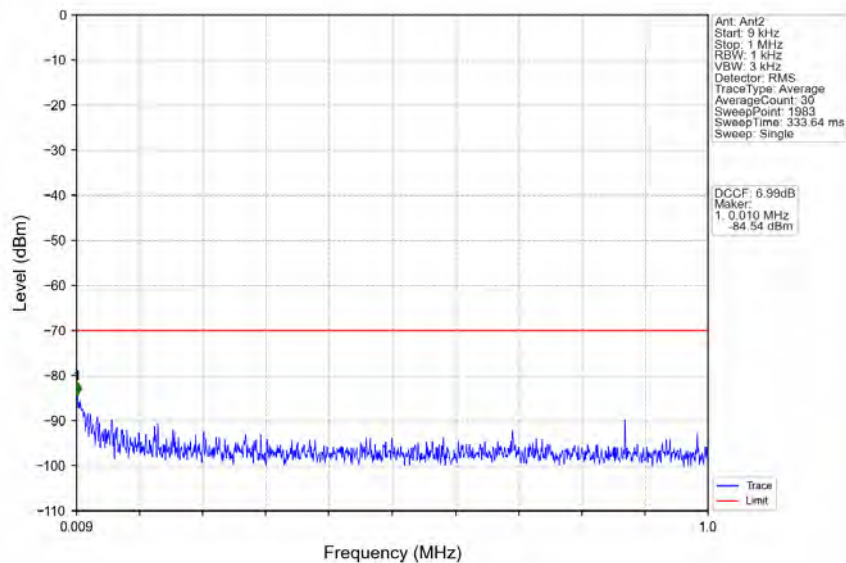
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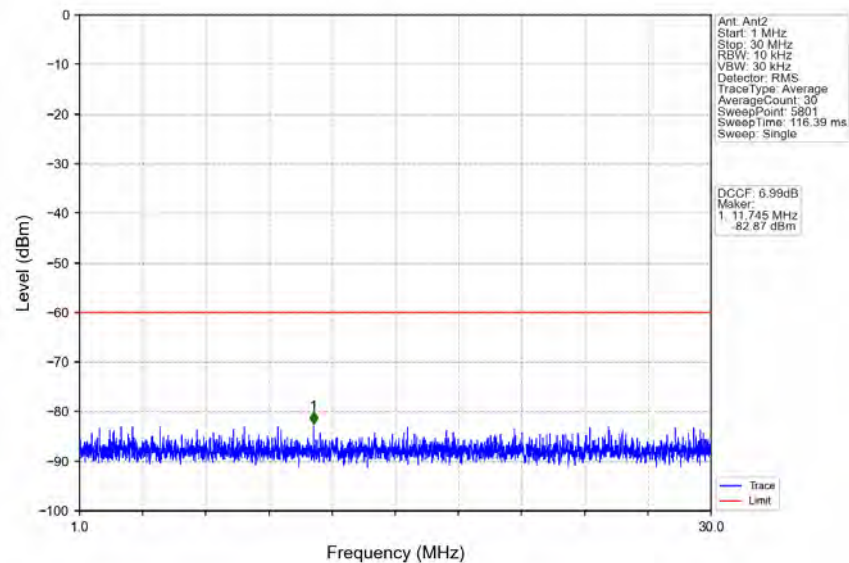
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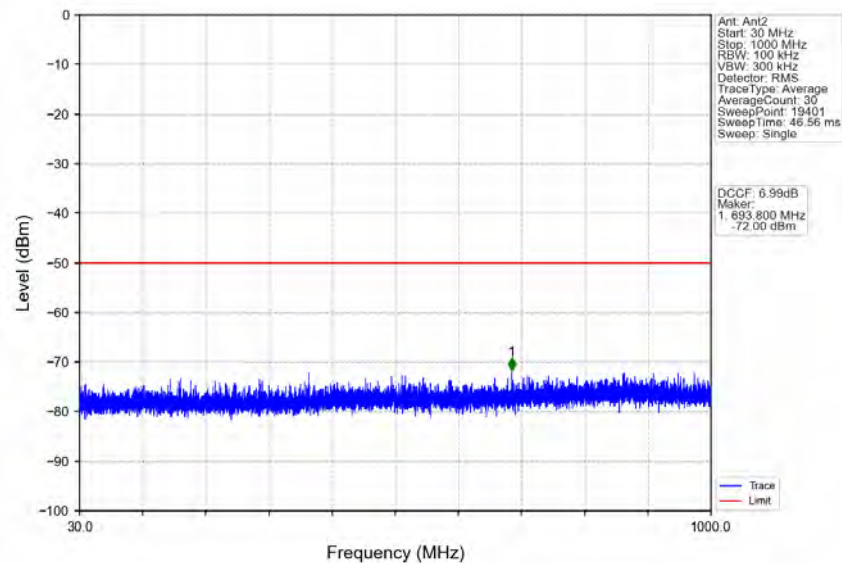
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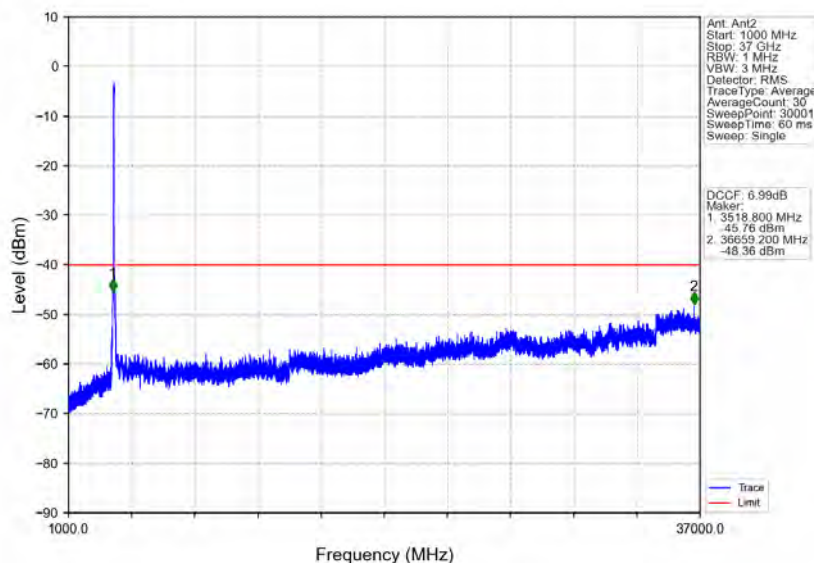
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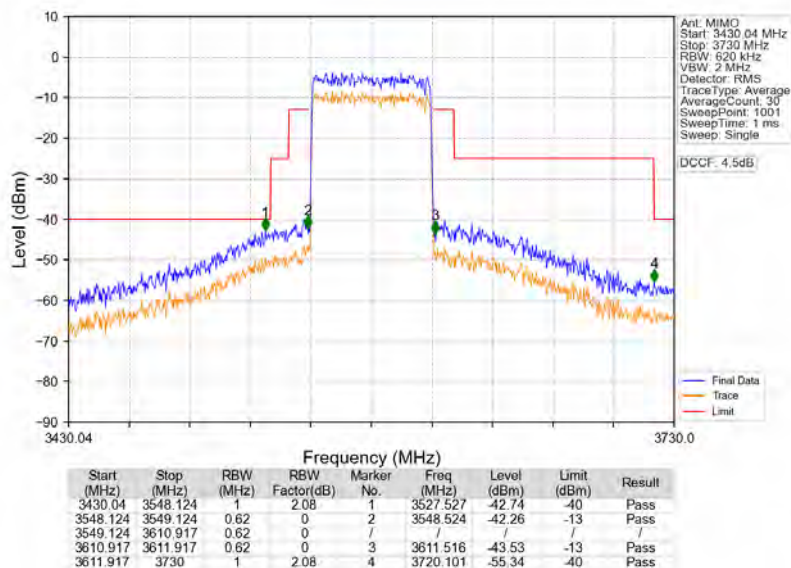
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Outer\_Full



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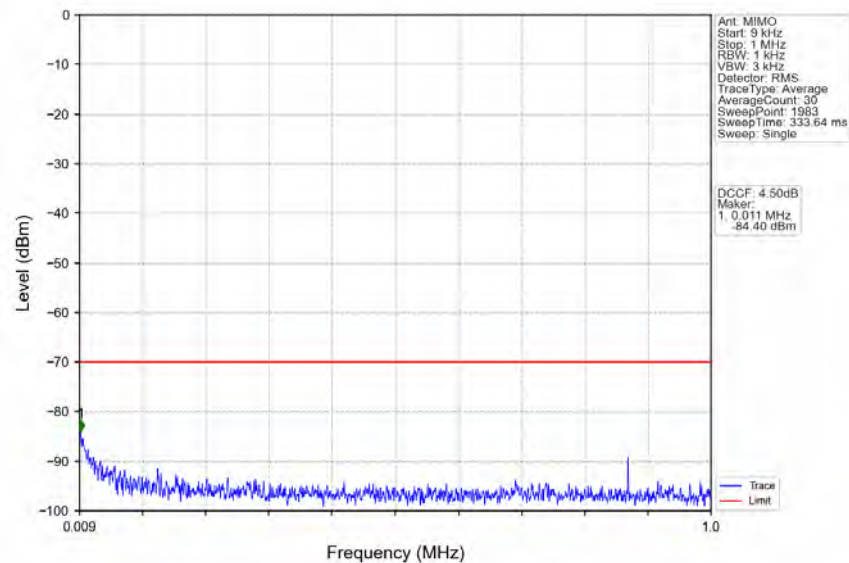
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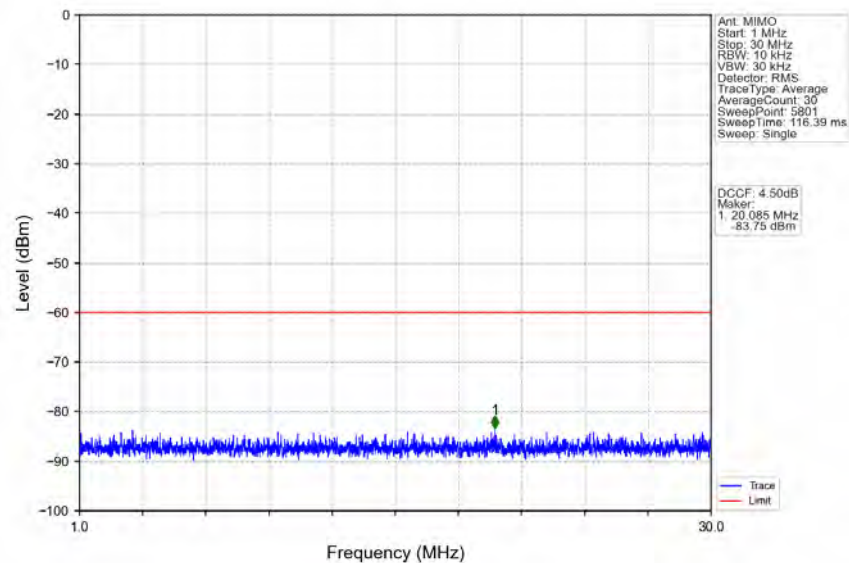
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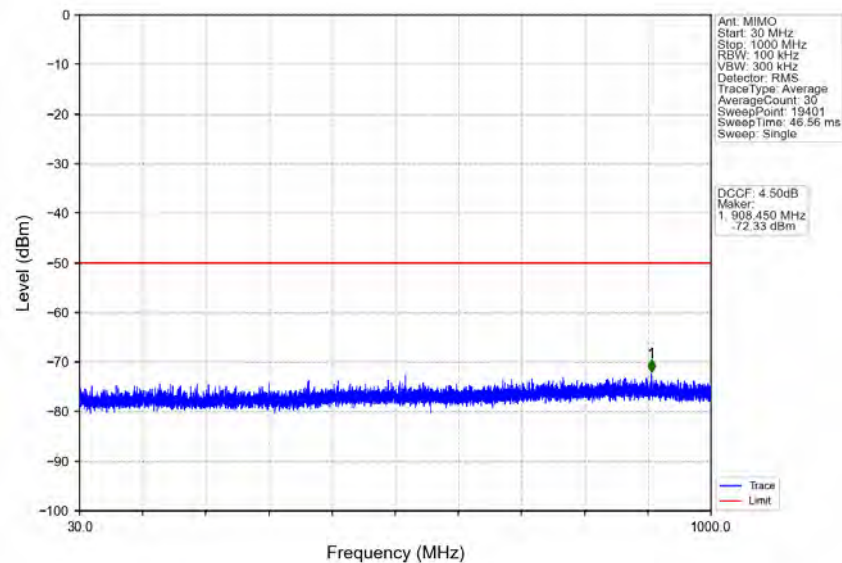
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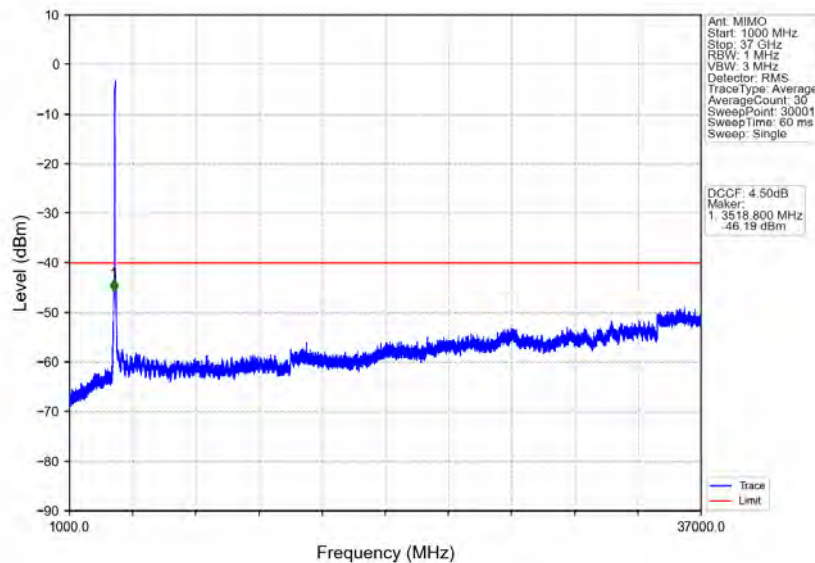
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM QPSK\_3580.02MHz\_Outer\_Full



n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM QPSK\_3580.02MHz\_Outer\_Full



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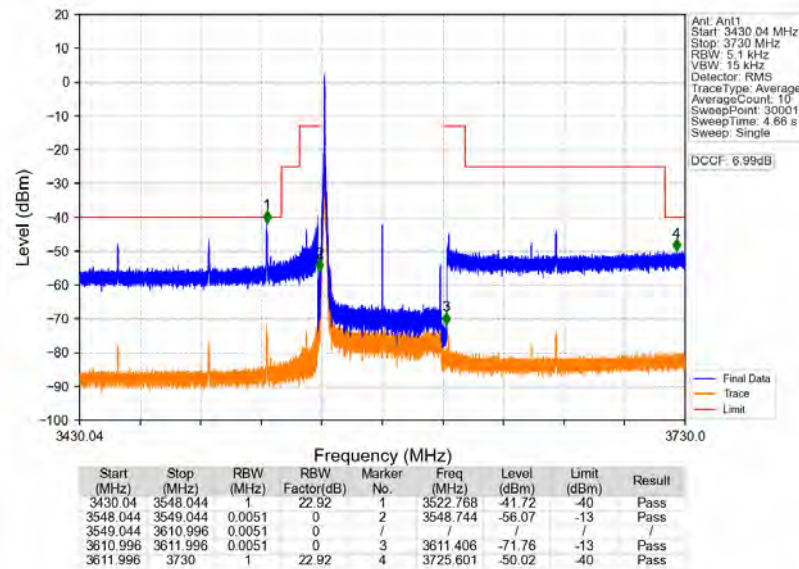
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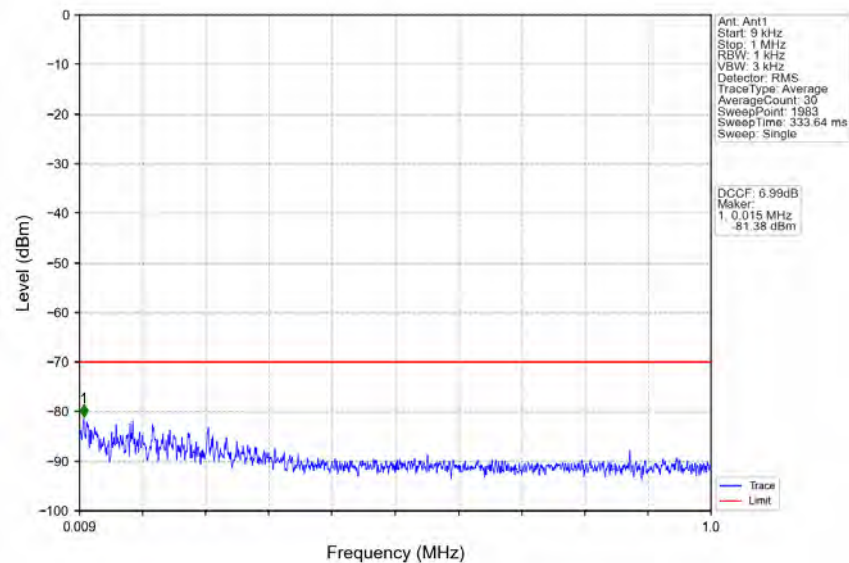
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Inner\_1RB\_Left



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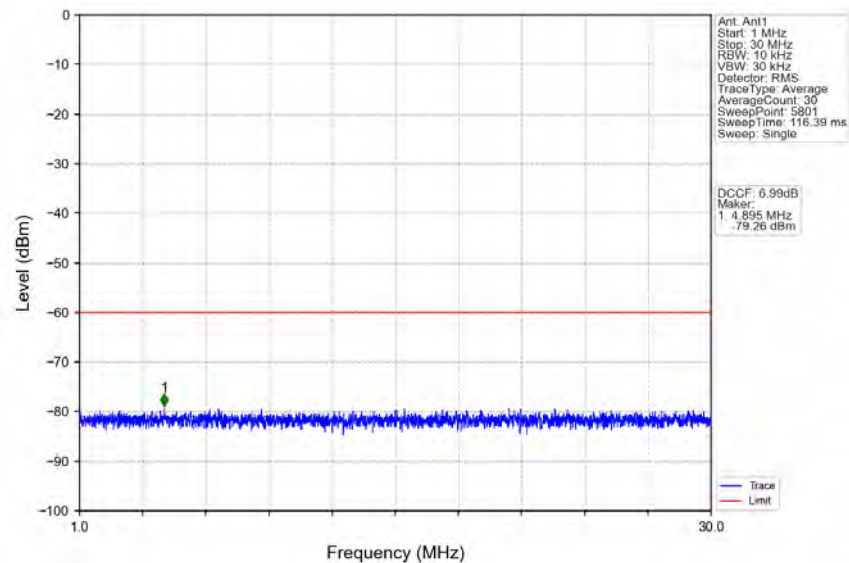
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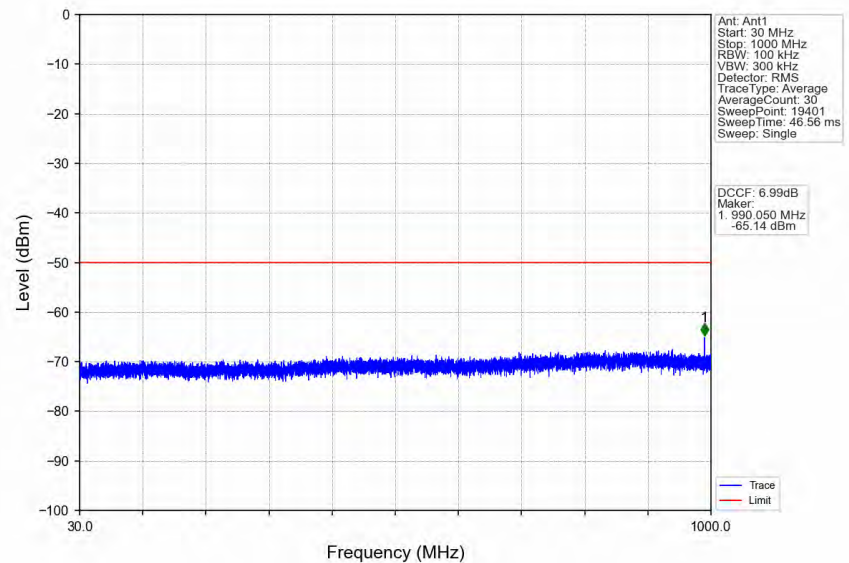
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Inner\_1RB\_Left



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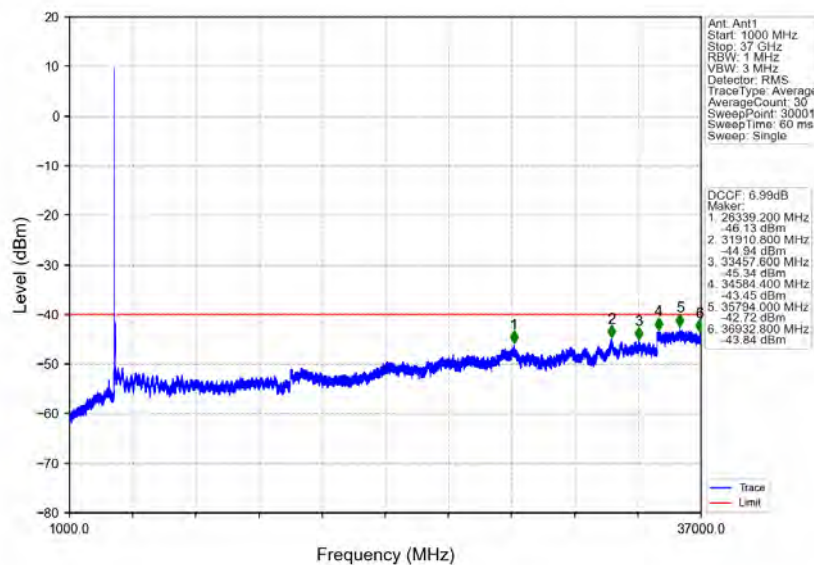
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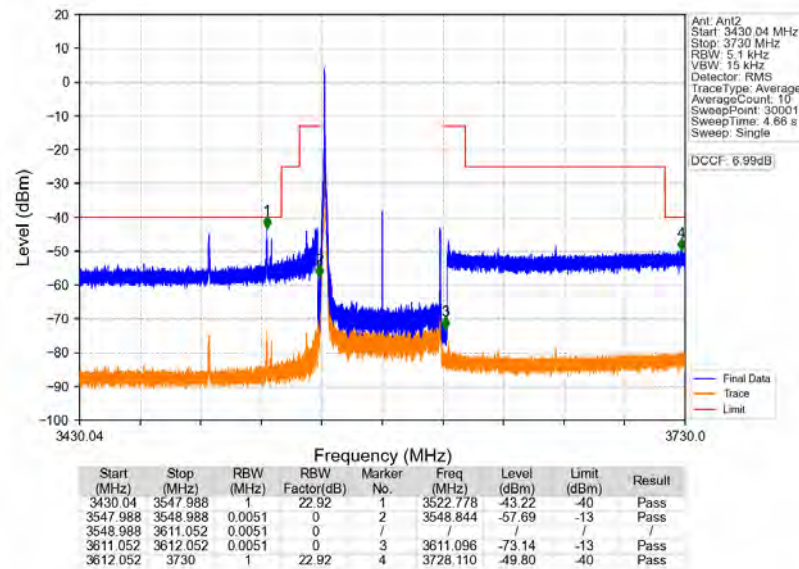
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Inner\_1RB\_Left



|      |       |      |      |       |         |      |            |       |     |      |
|------|-------|------|------|-------|---------|------|------------|-------|-----|------|
| n78d | 30kHz | MIMO | NTNV | 60MHz | CP-OFDM | QPSK | 3580.02MHz | Inner | 1RB | Left |
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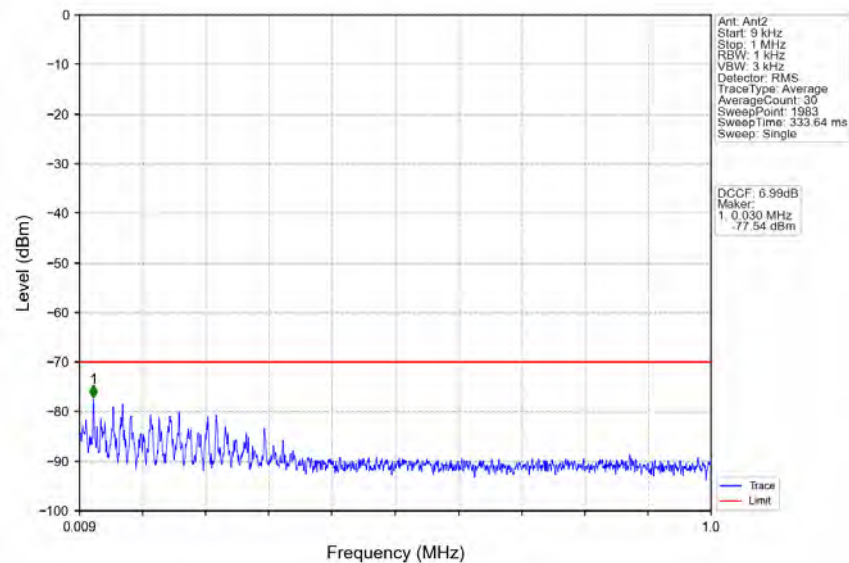


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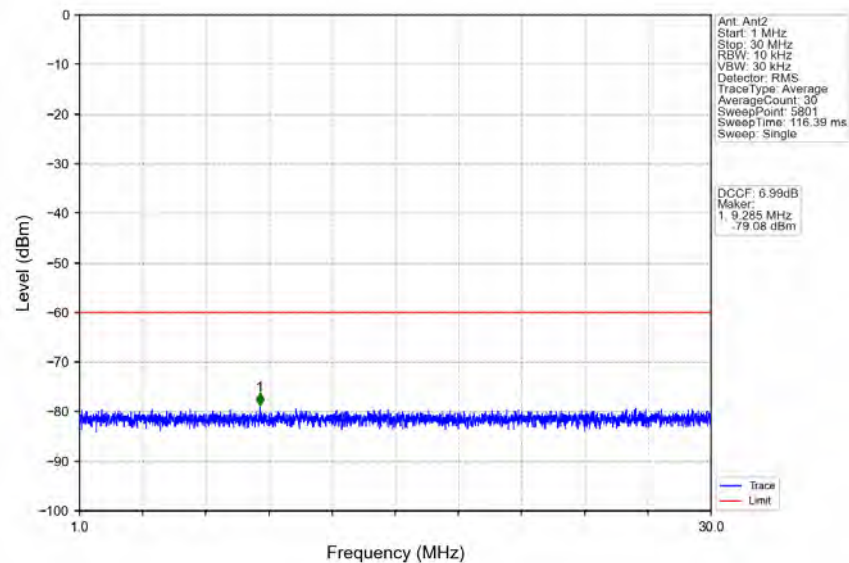
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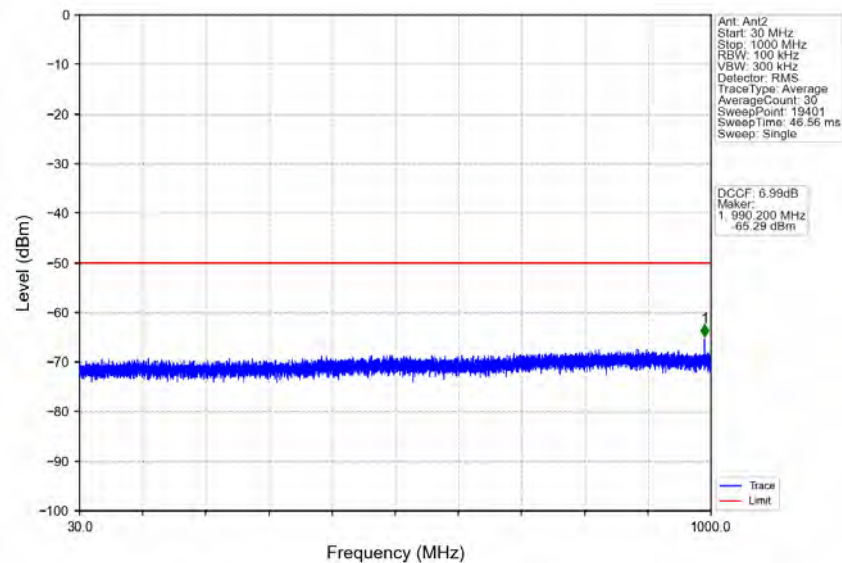
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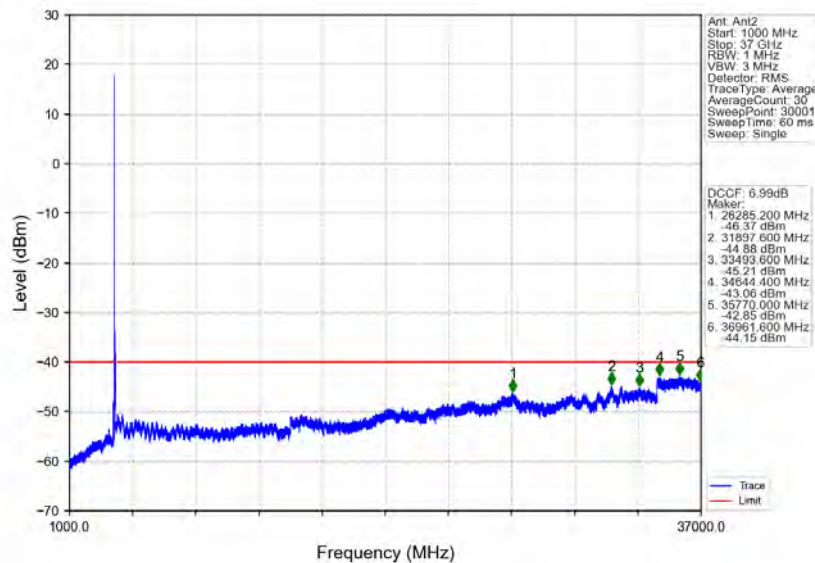
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Inner\_1RB\_Left



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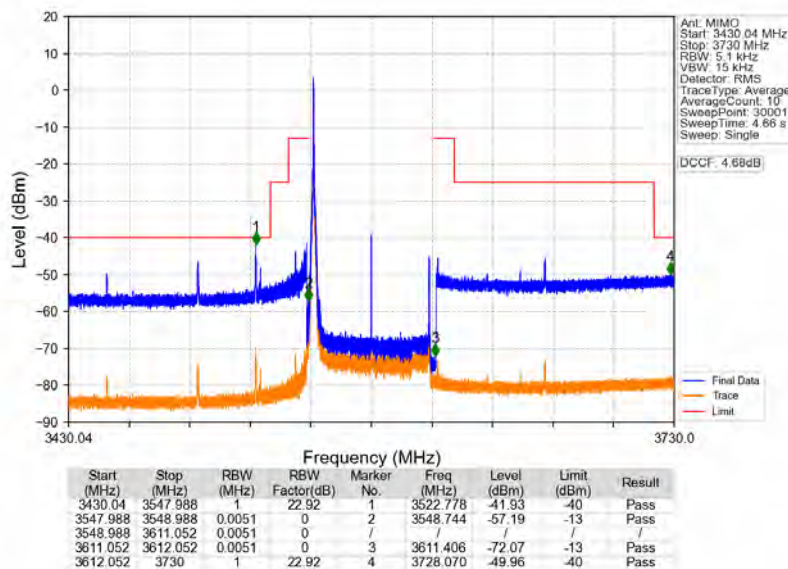
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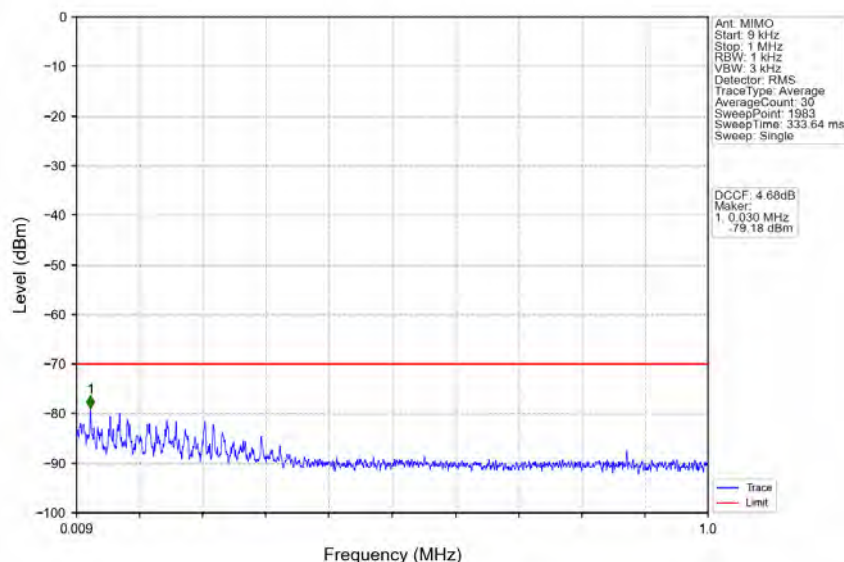
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Inner\_1RB\_Left



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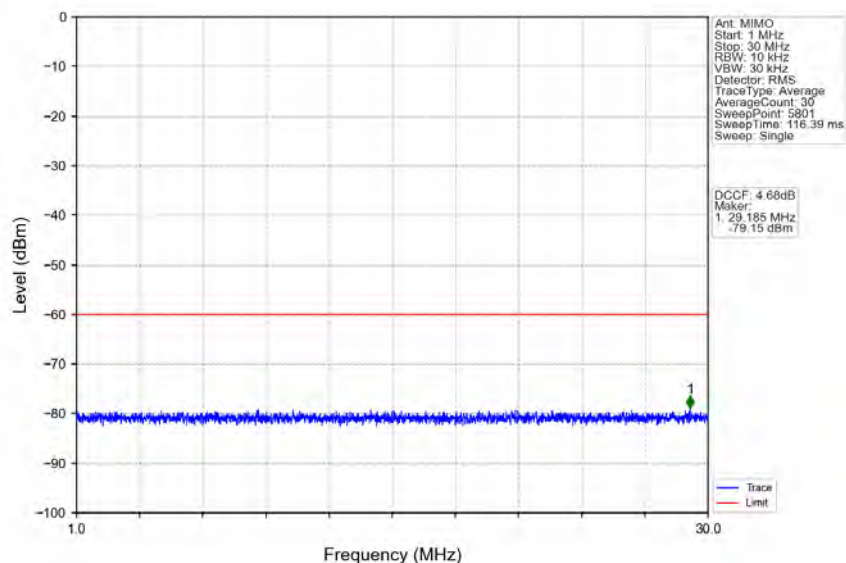
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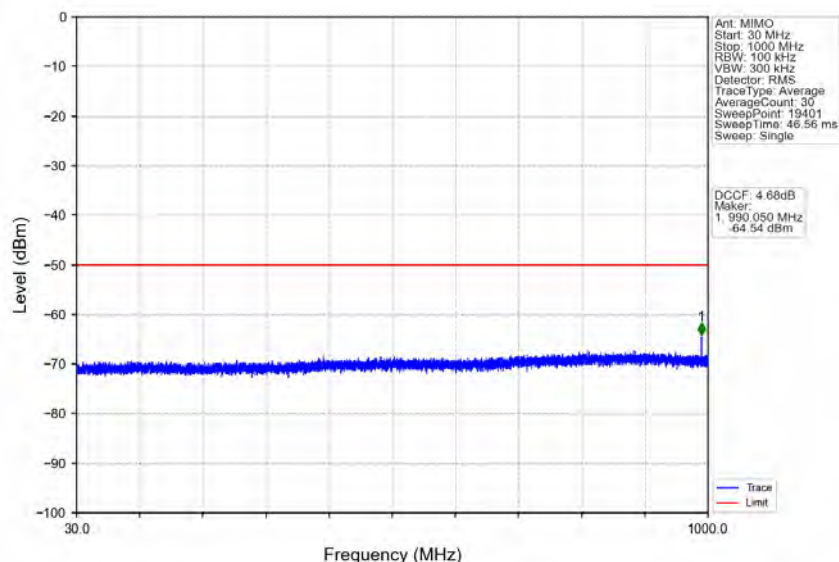
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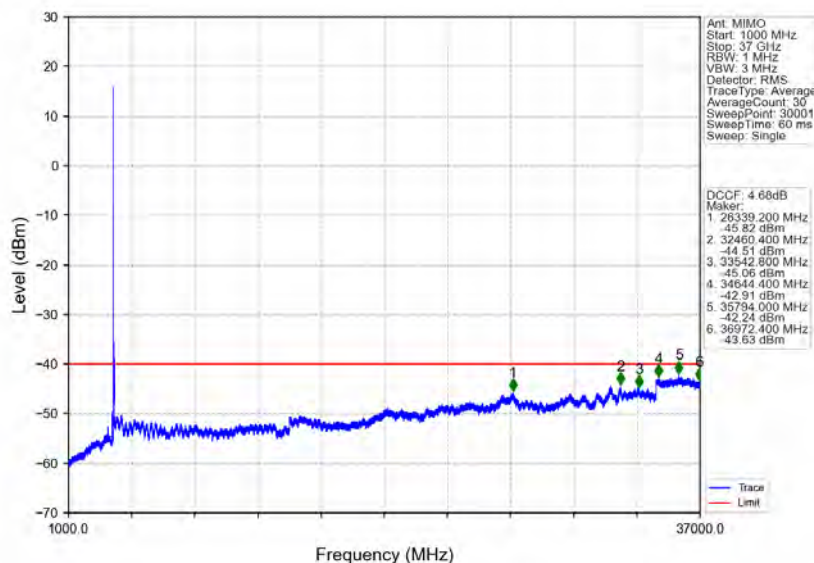
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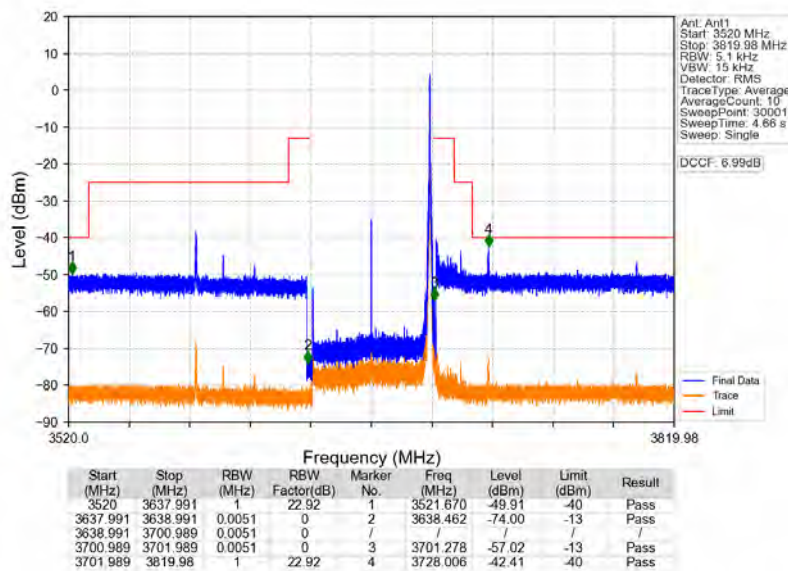
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3580.02MHz\_Inner\_1RB\_Left



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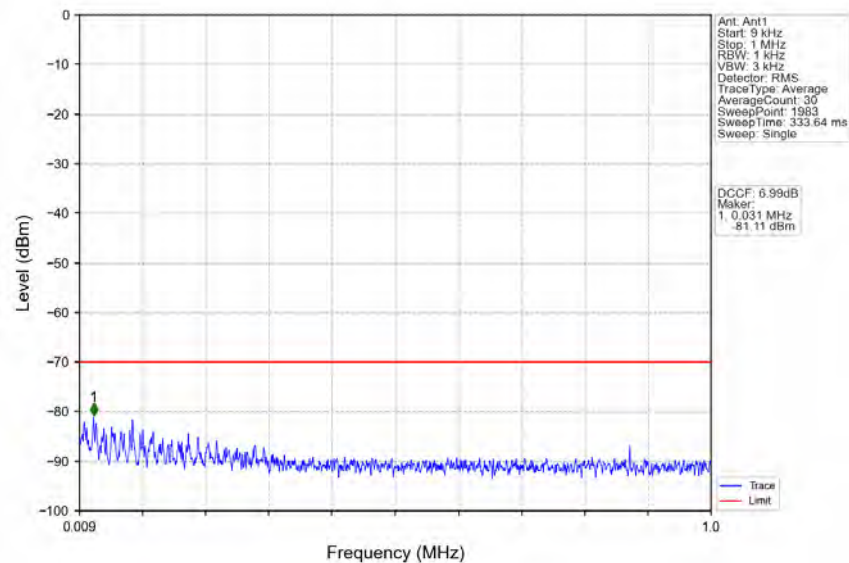
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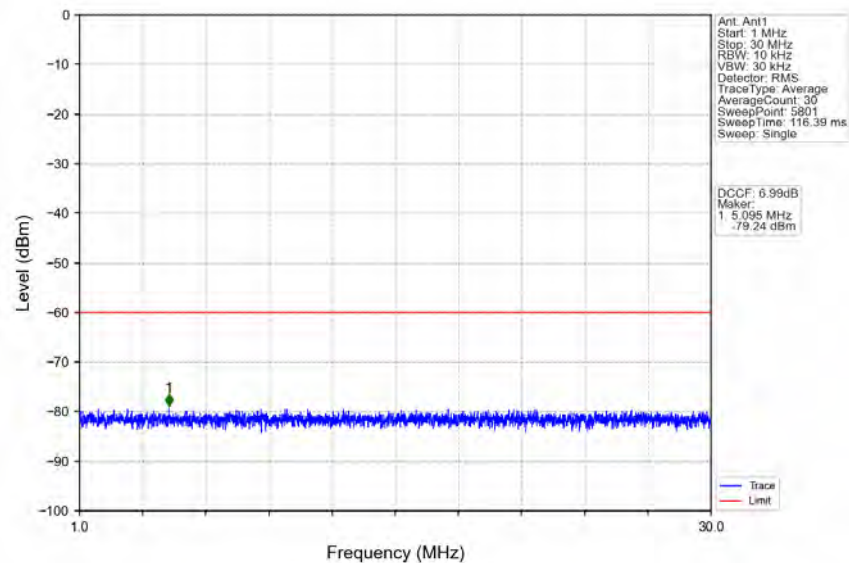
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3669.99MHz\_Edge\_1RB\_Right



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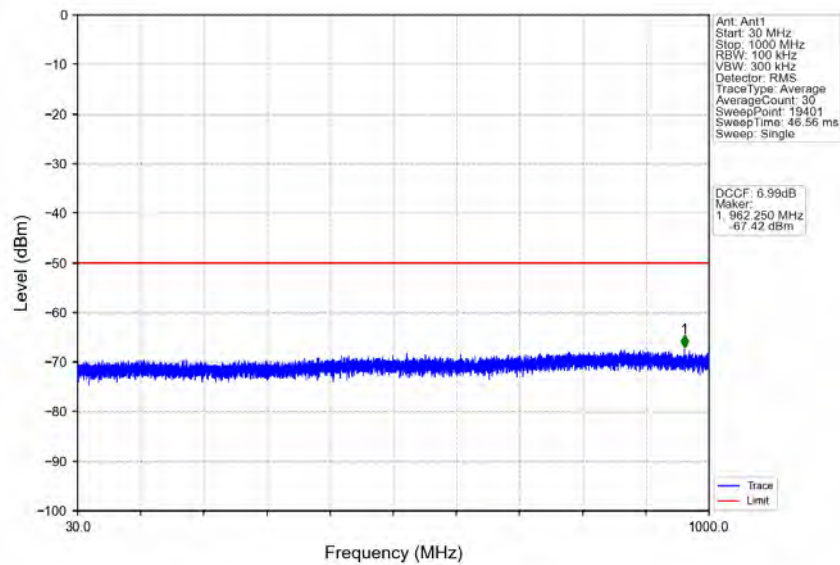
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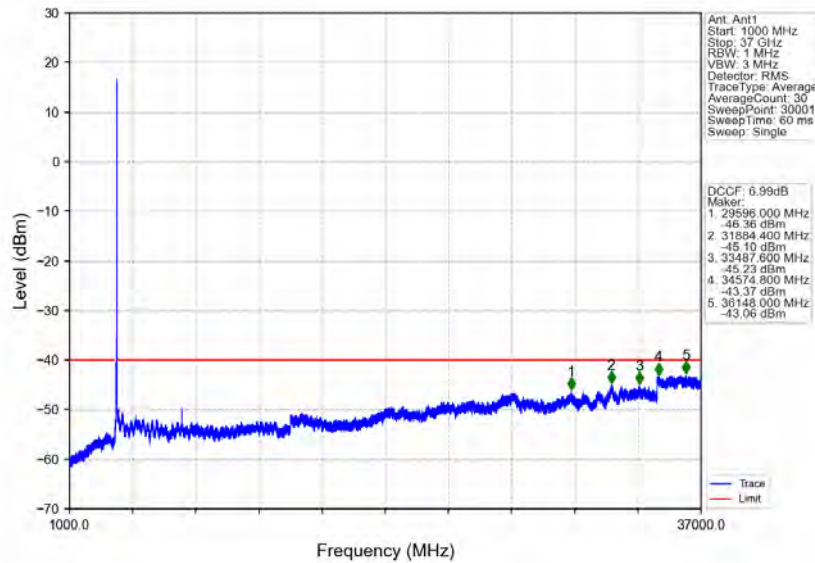
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n78d\_30kHz\_MIMO\_NTNV\_60MHz\_CP-OFDM\_QPSK\_3669.99MHz\_Edge\_1RB\_Right



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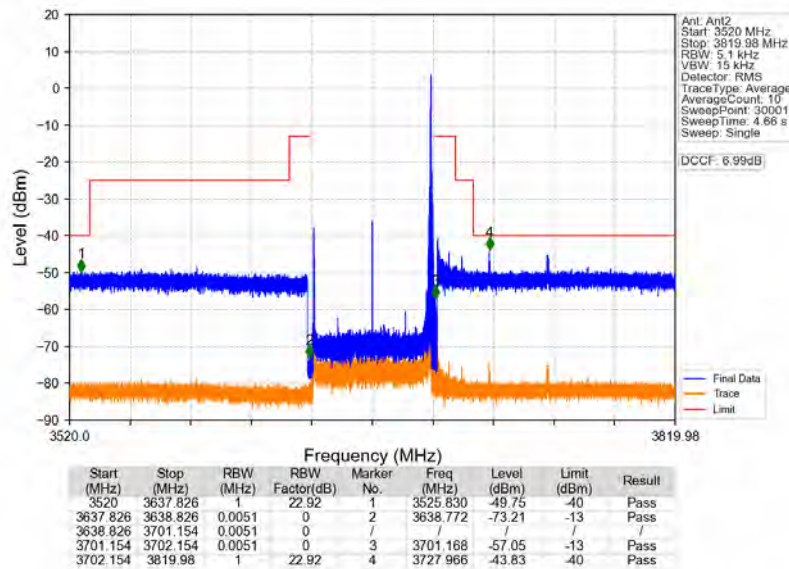
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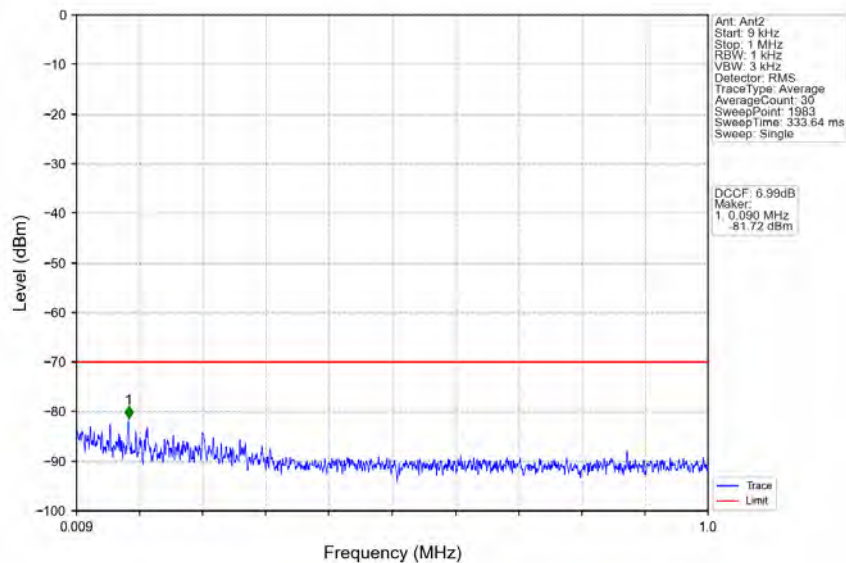
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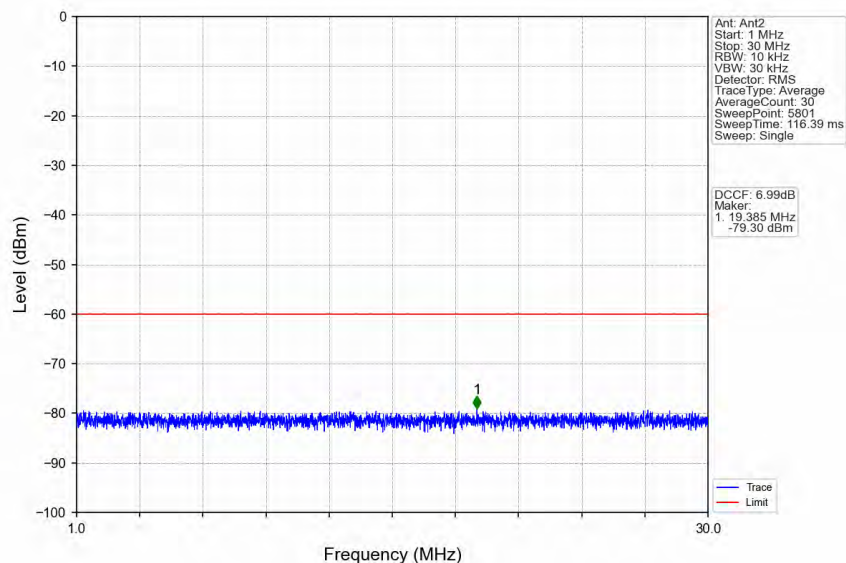
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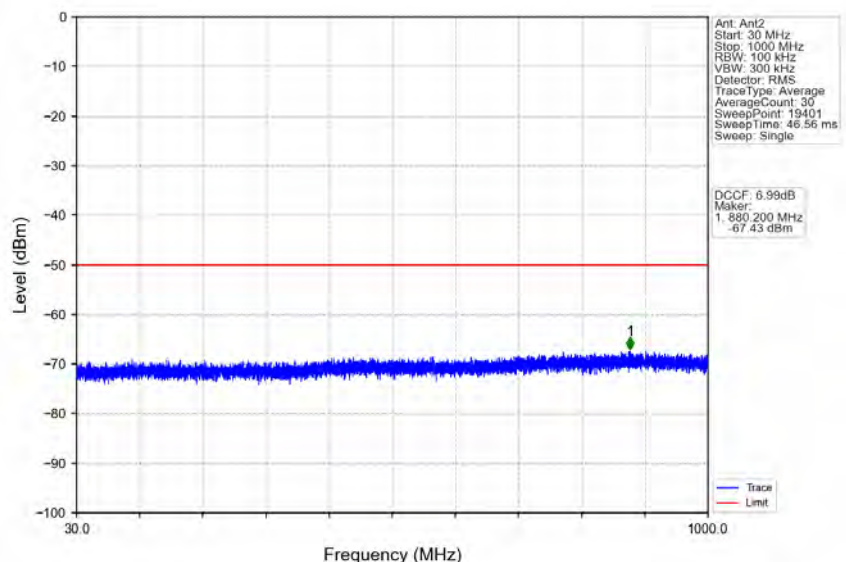
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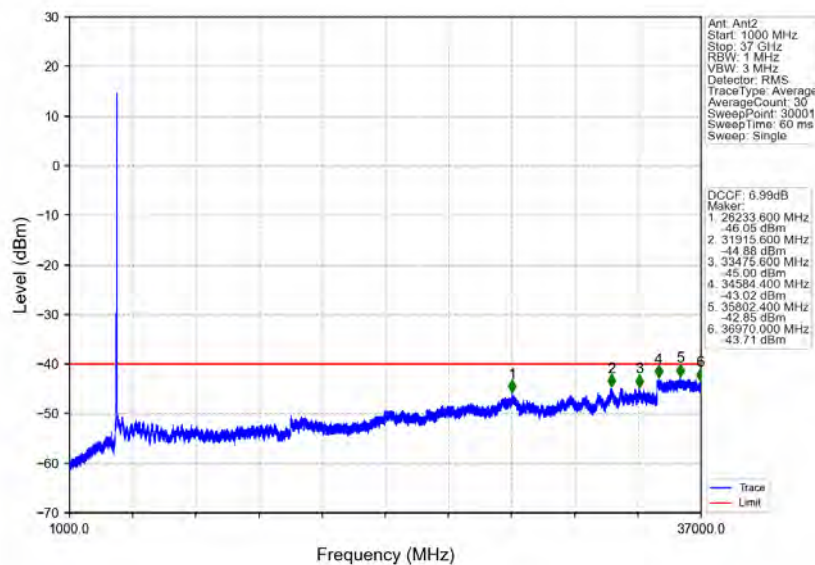
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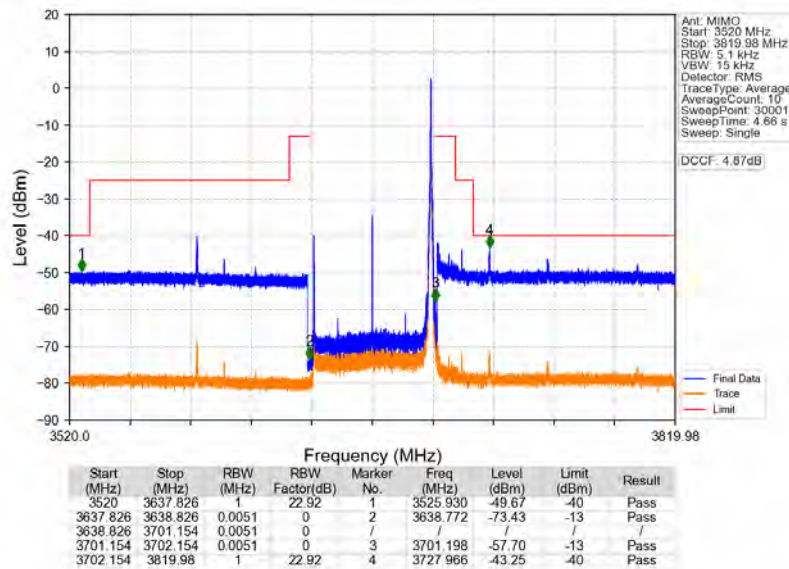
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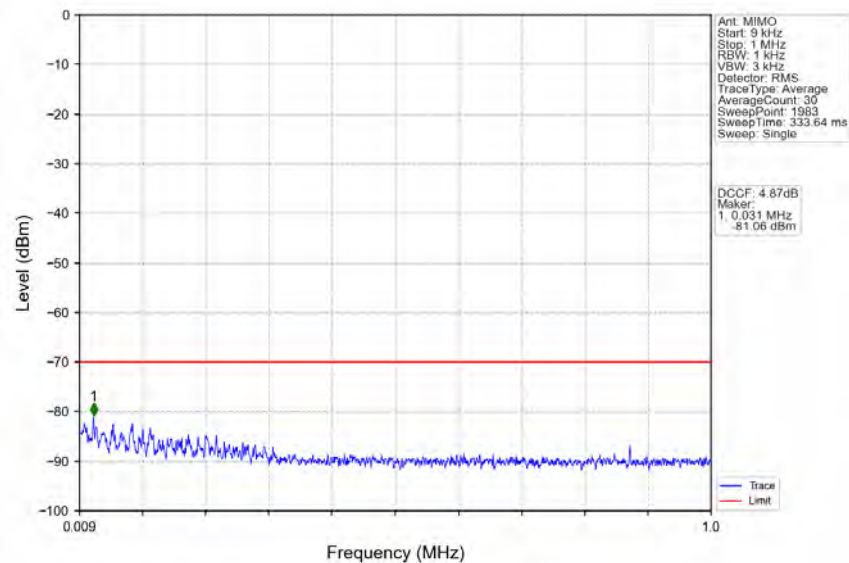


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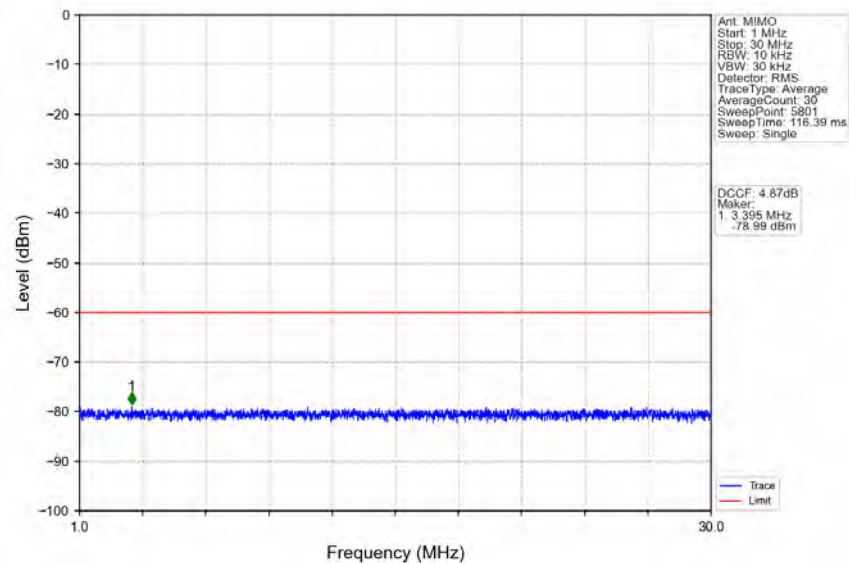
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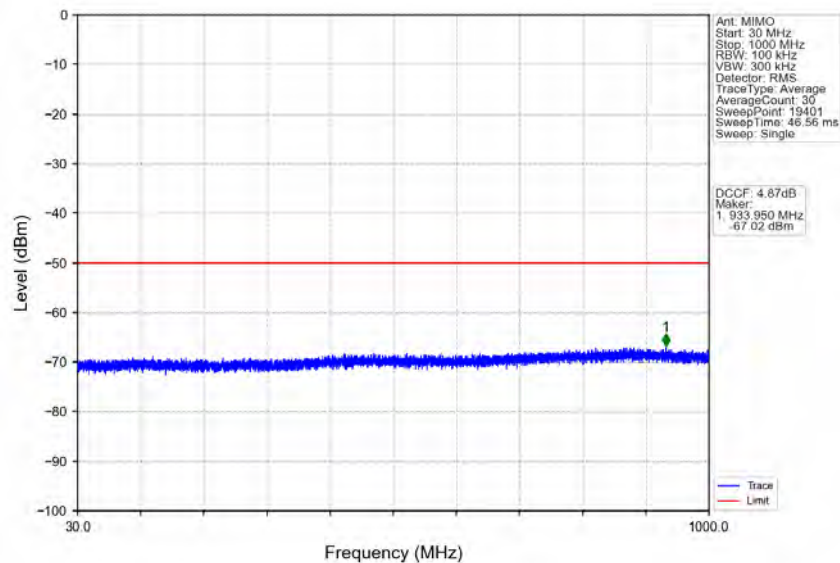
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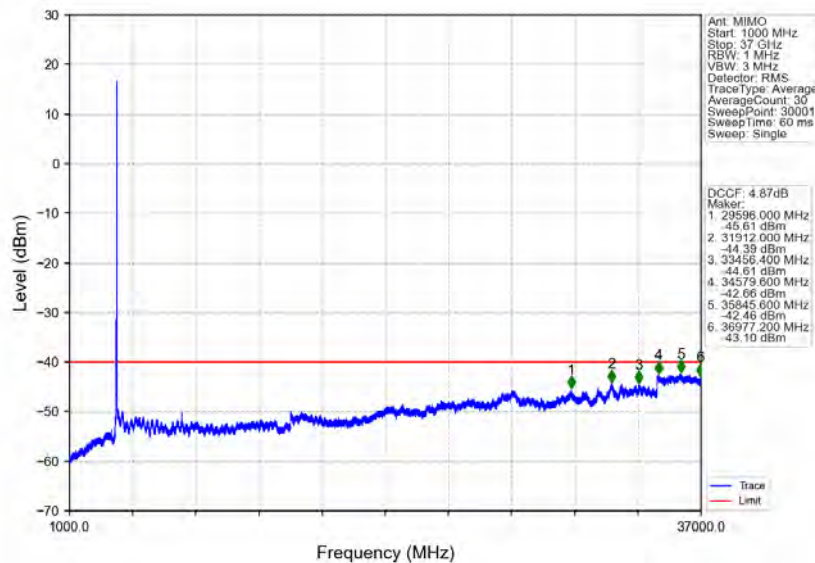
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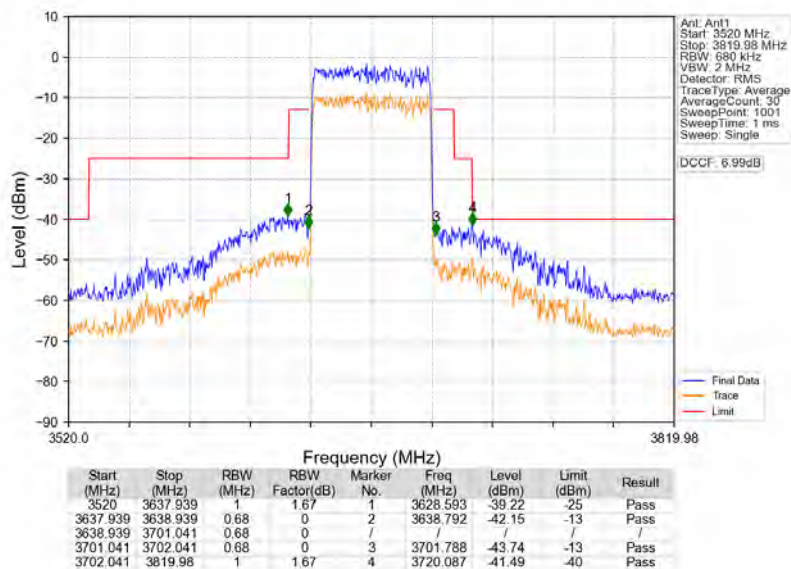
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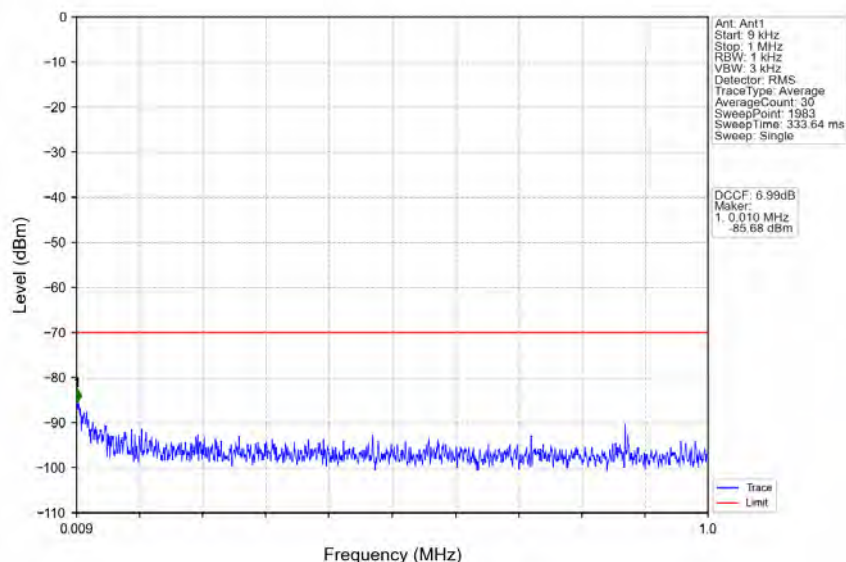
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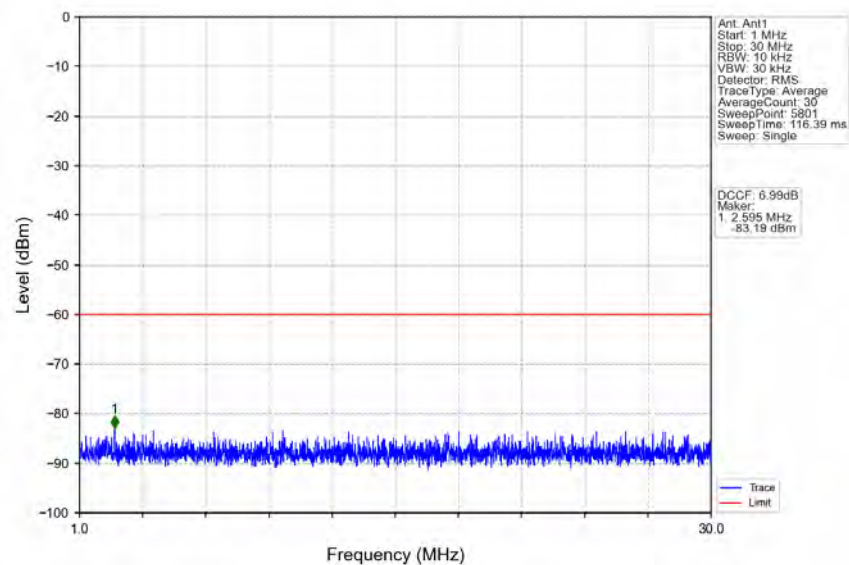
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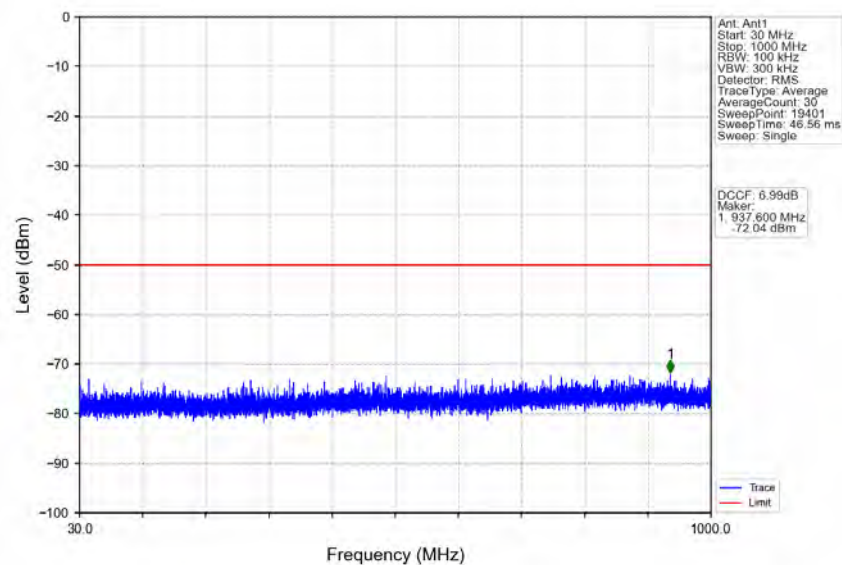
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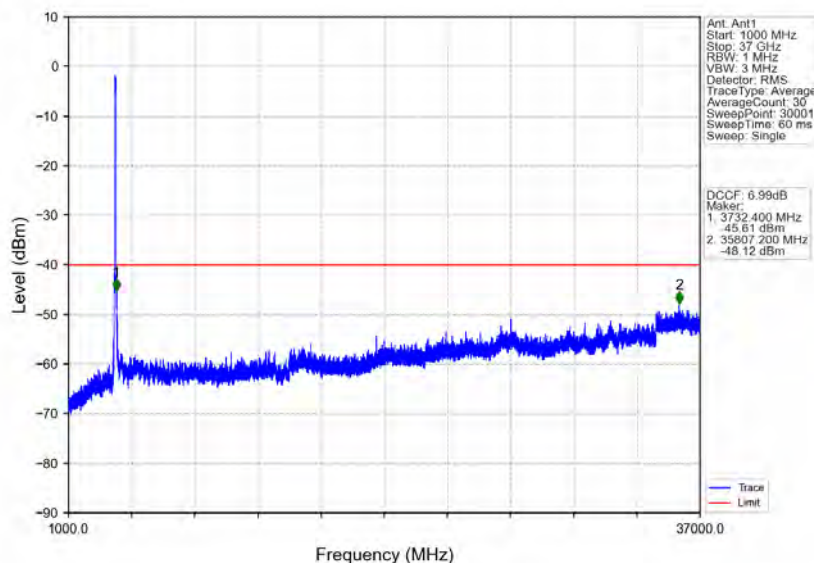
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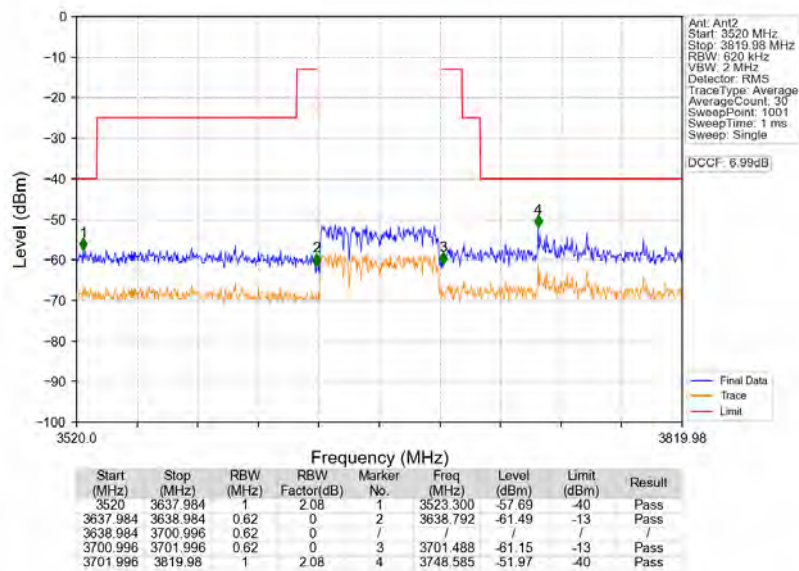
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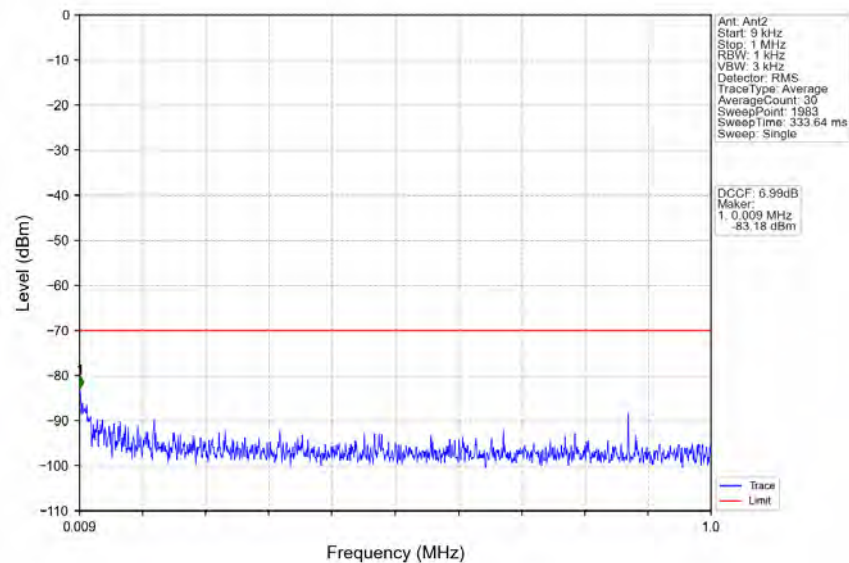
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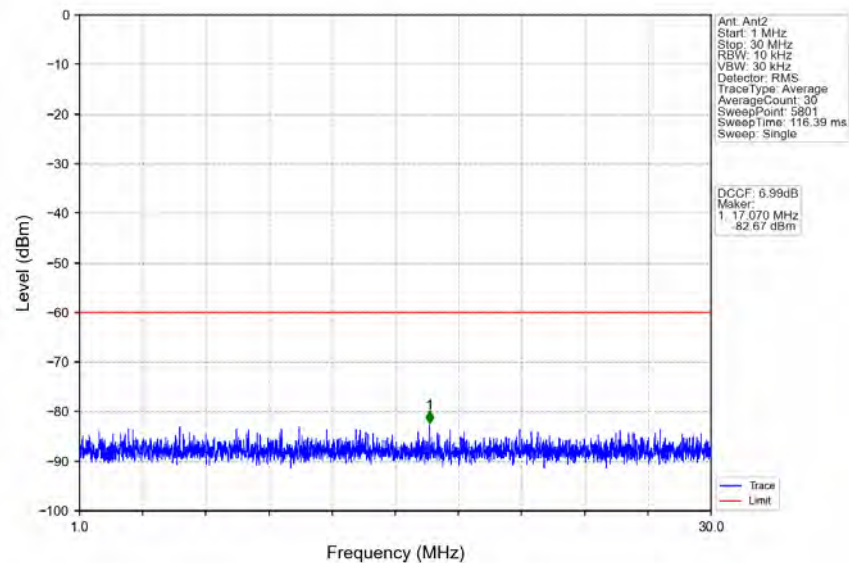
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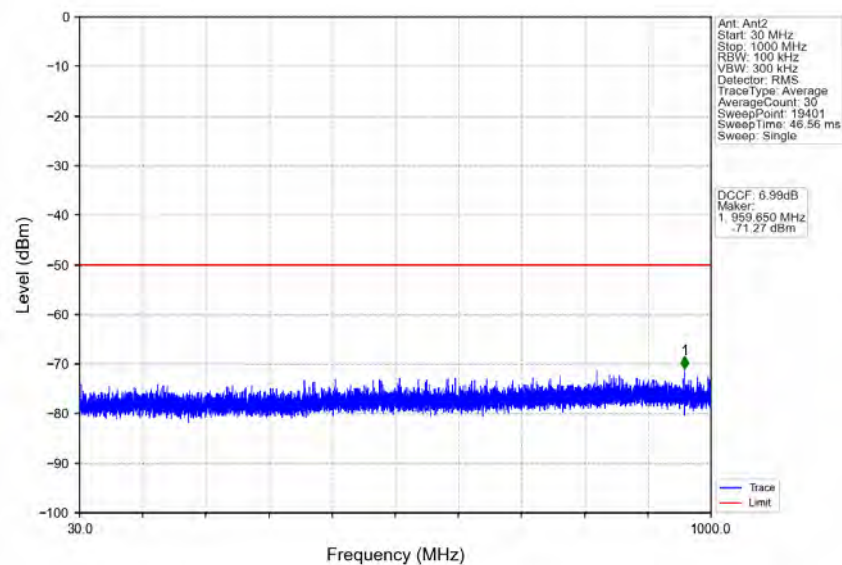
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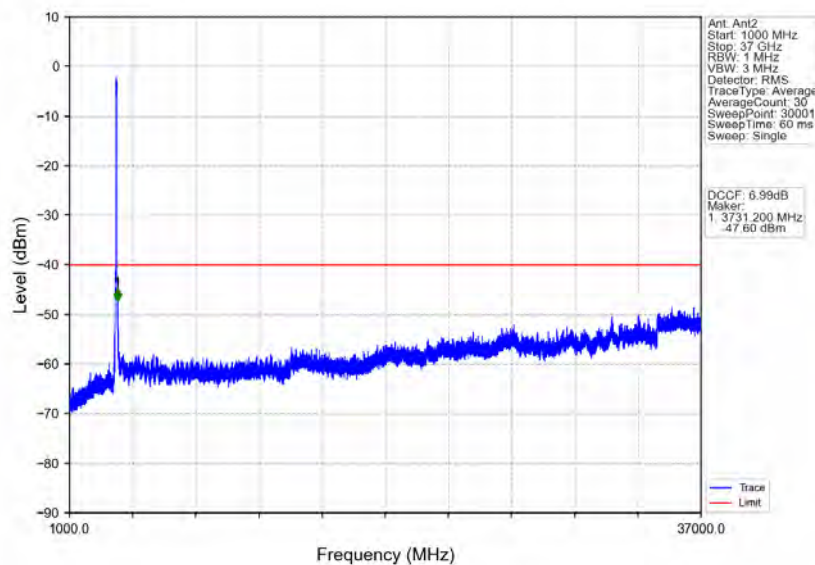
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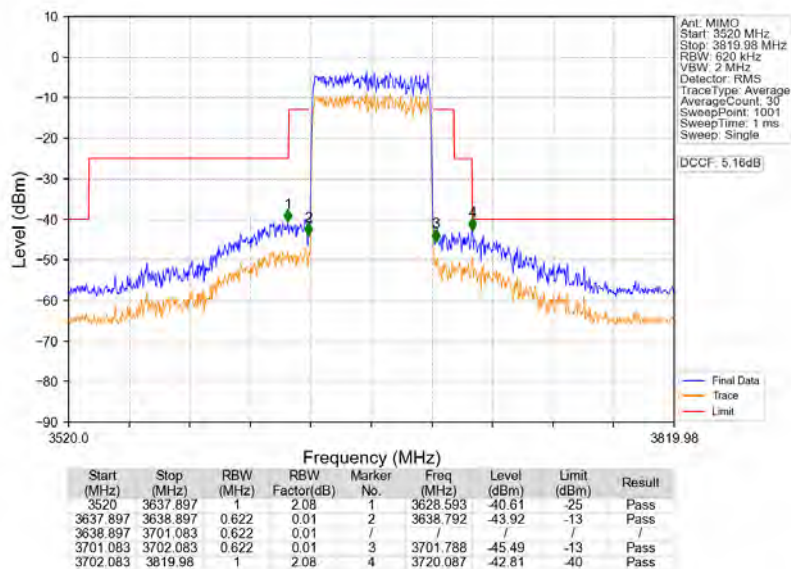
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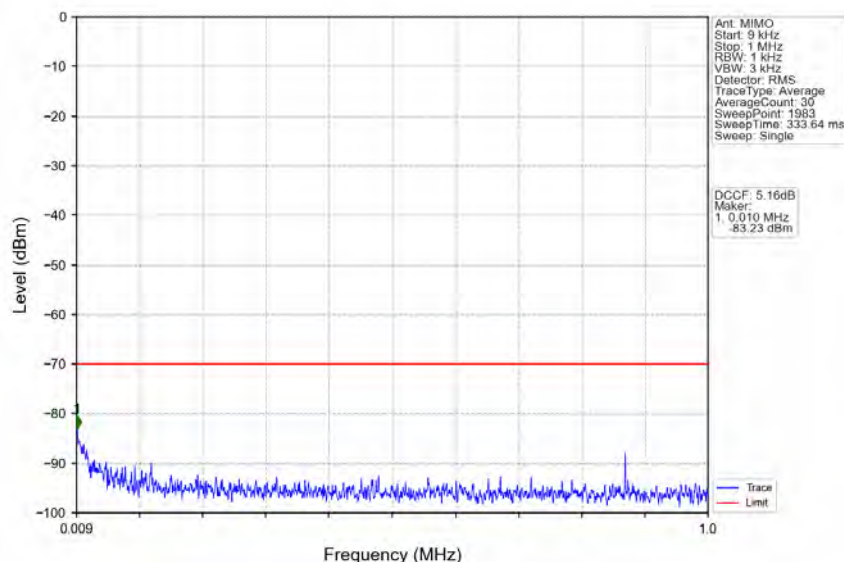
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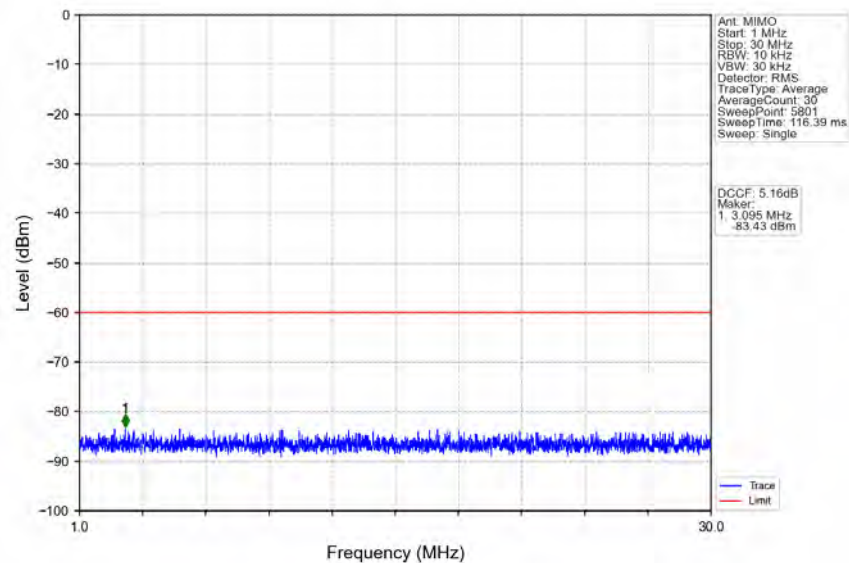
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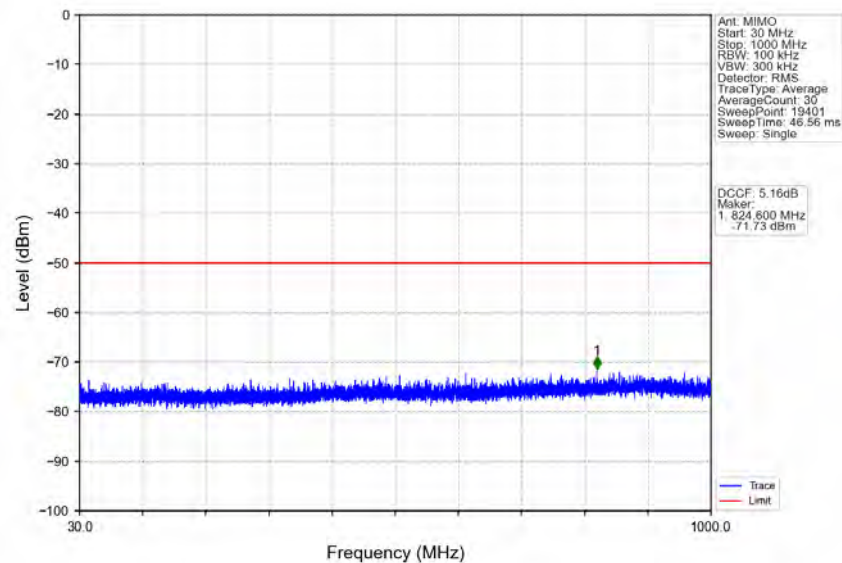
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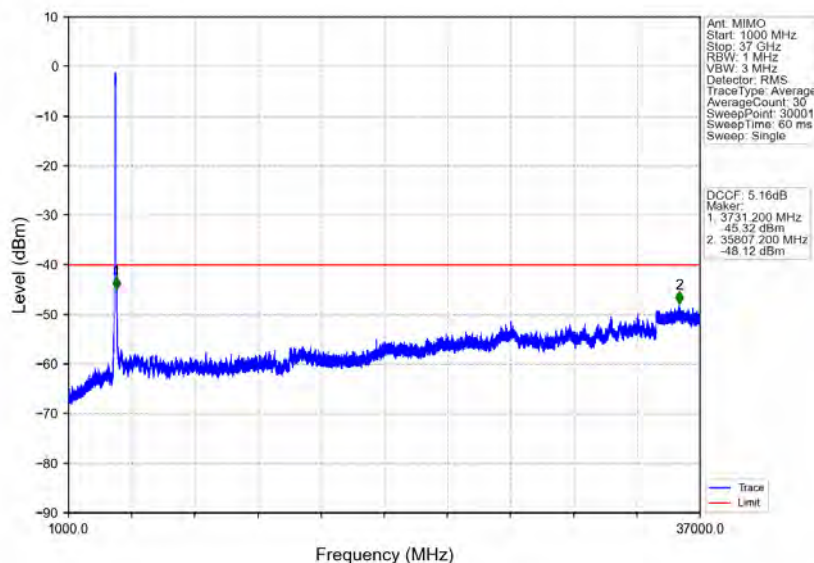
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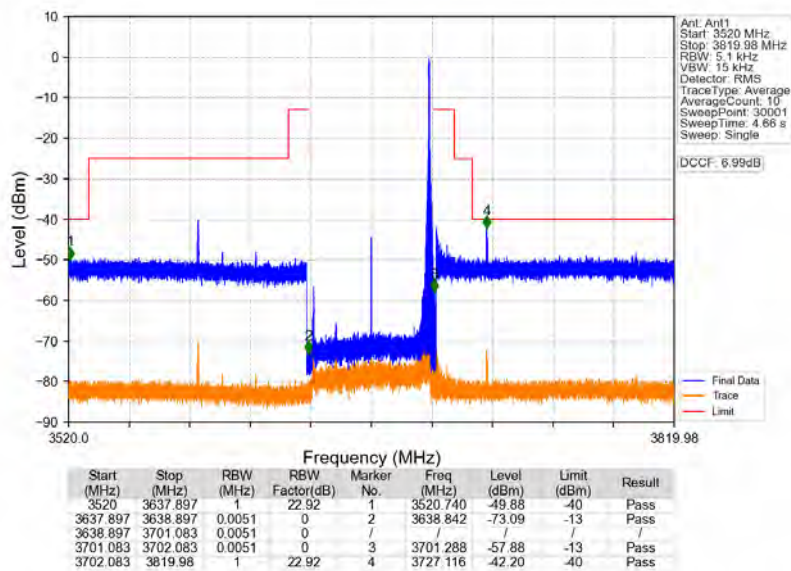
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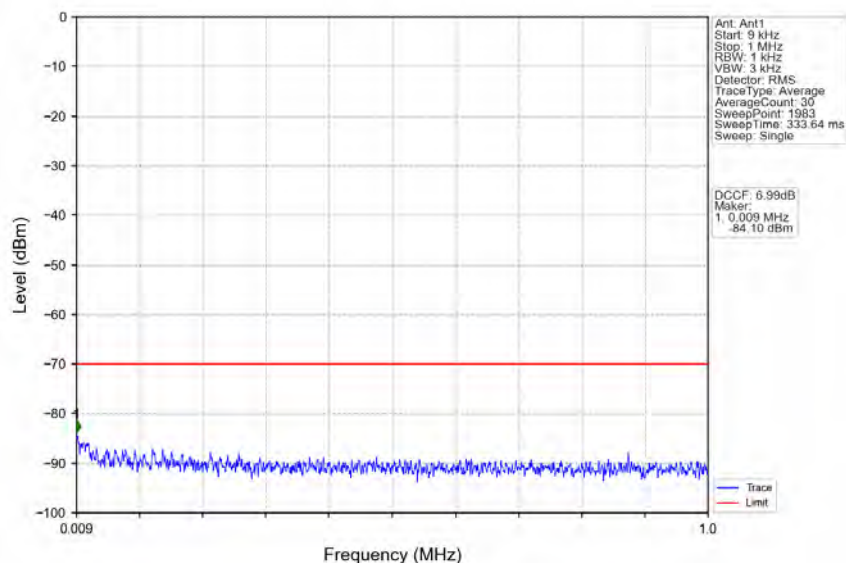
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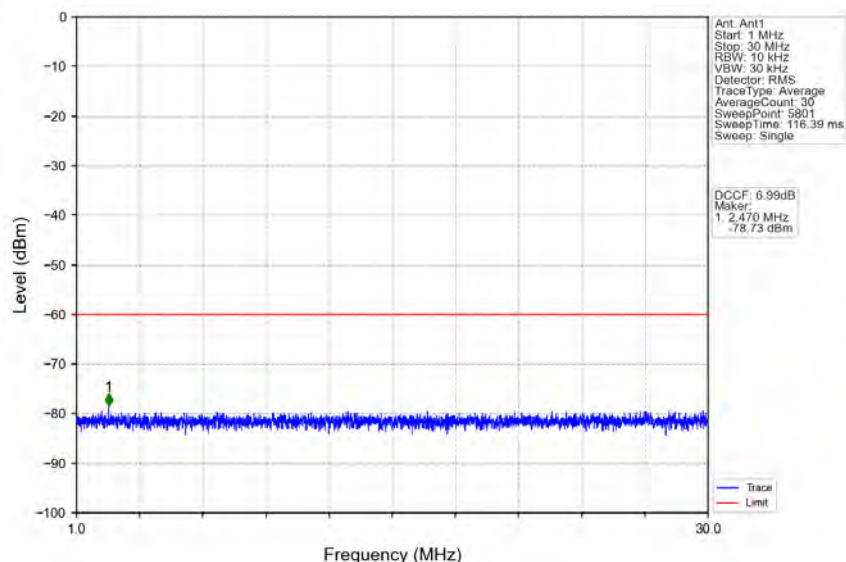
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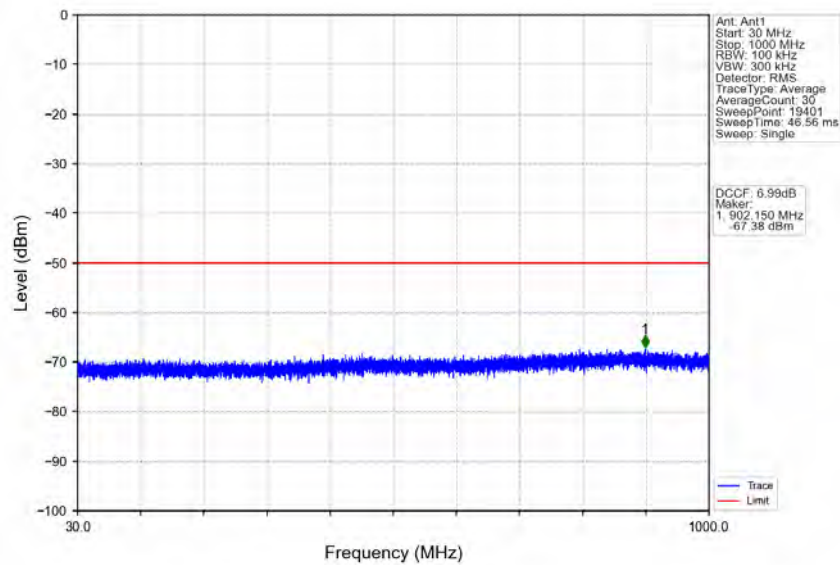
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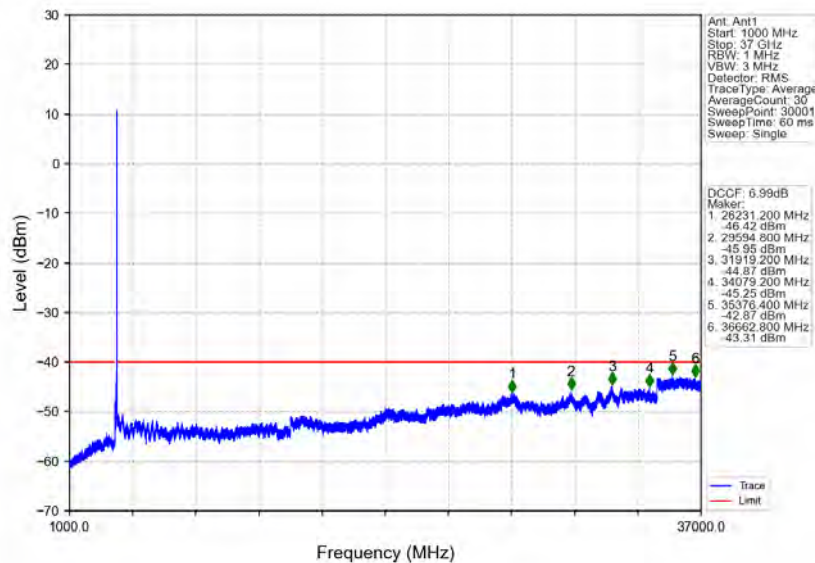
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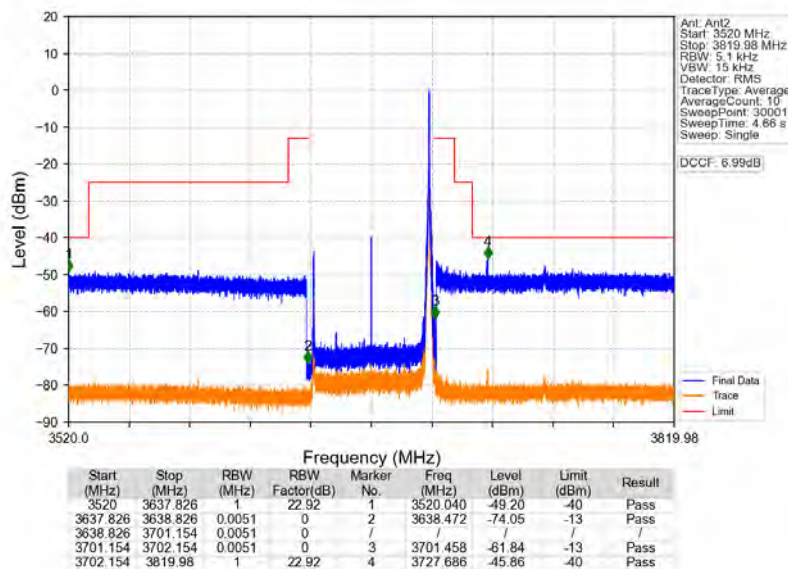
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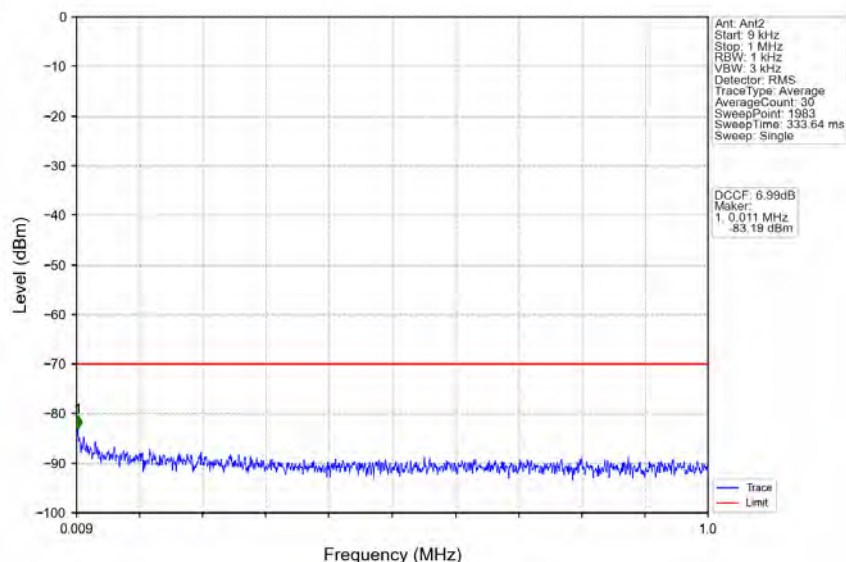
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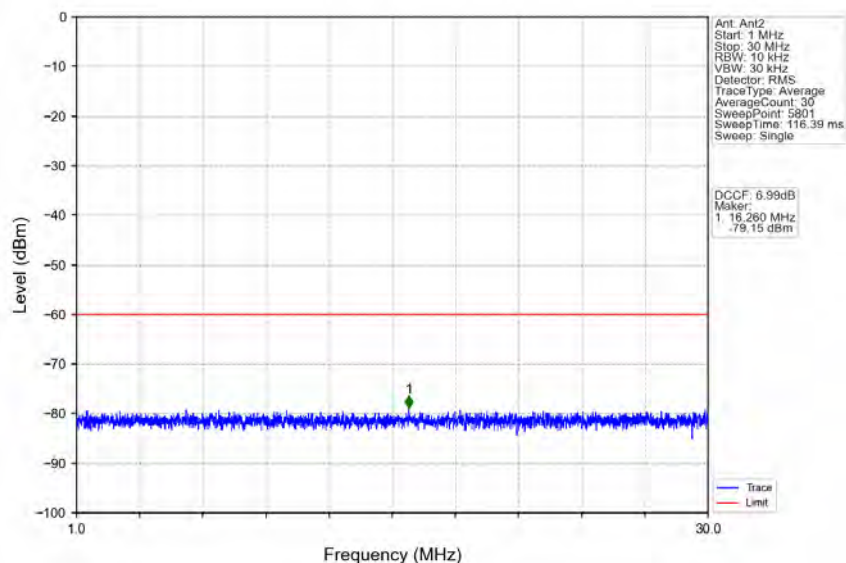
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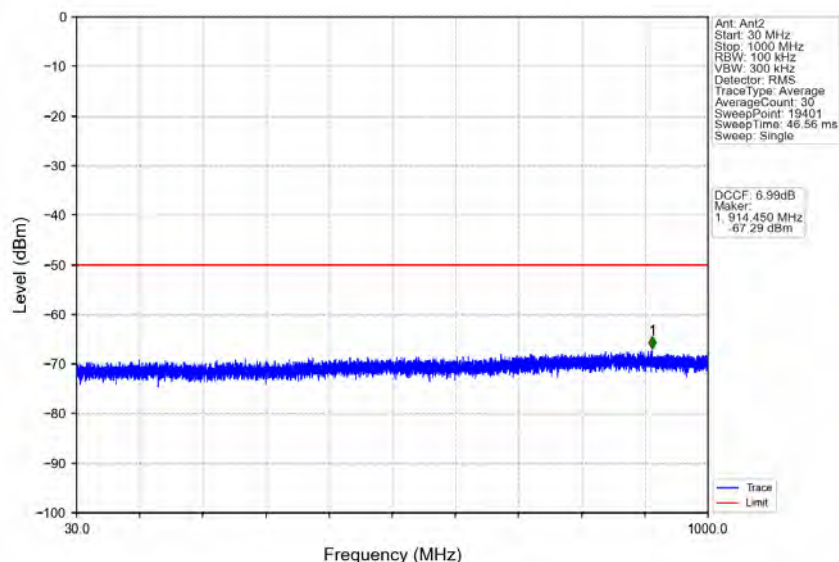
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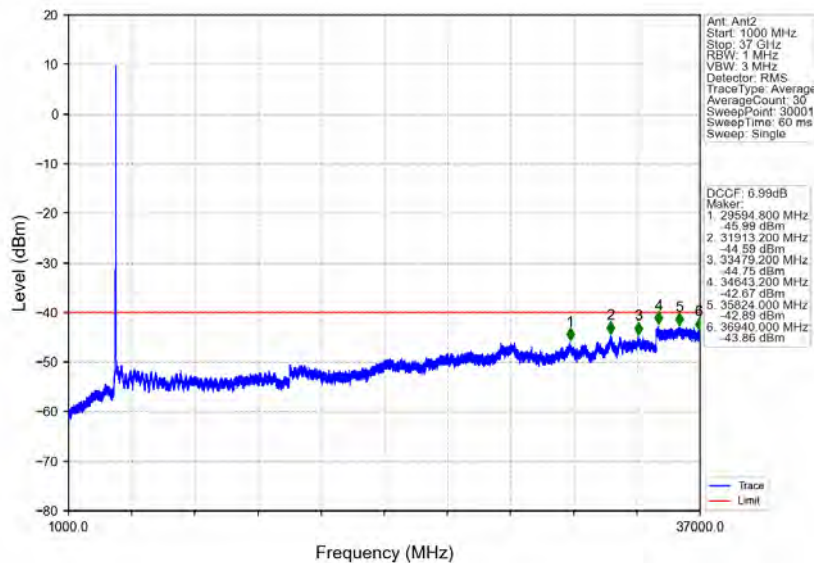
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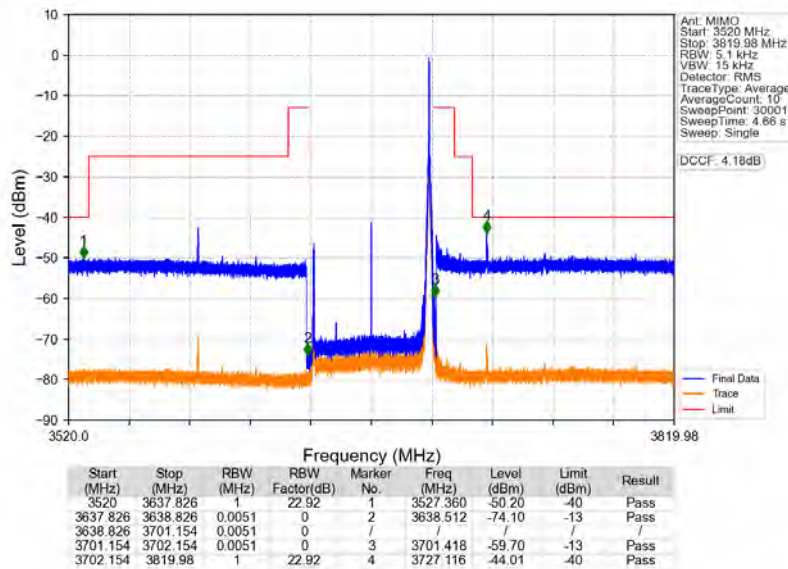
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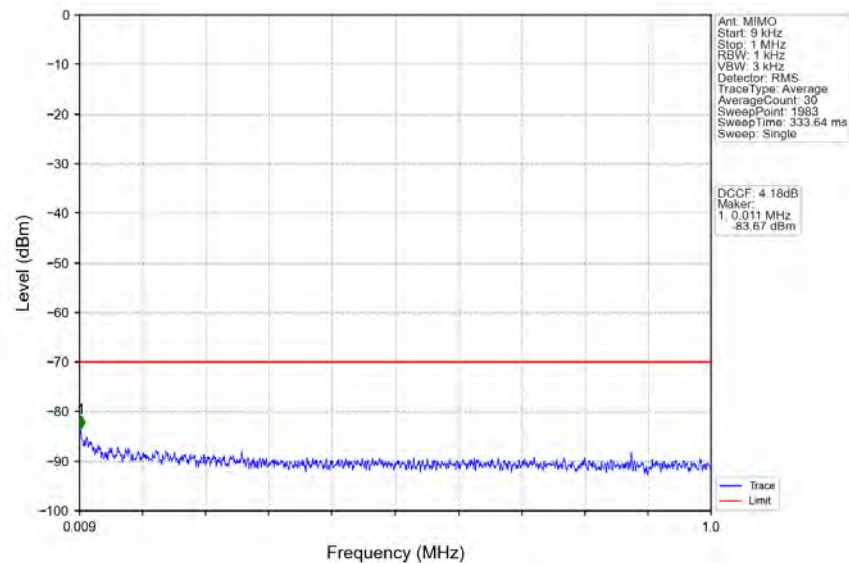
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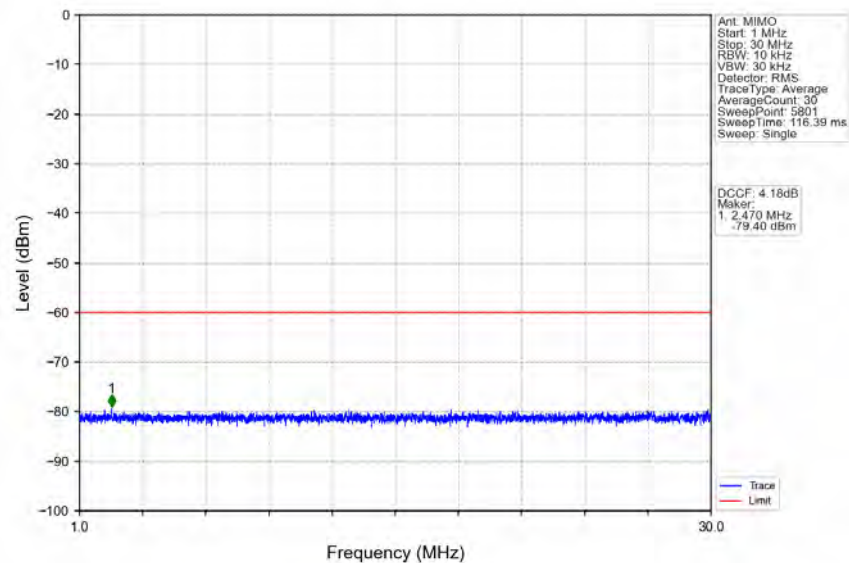
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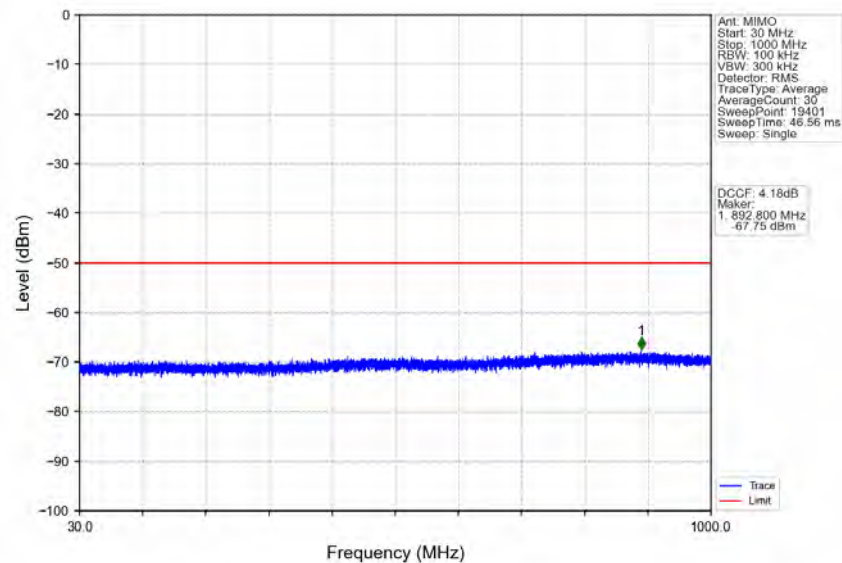
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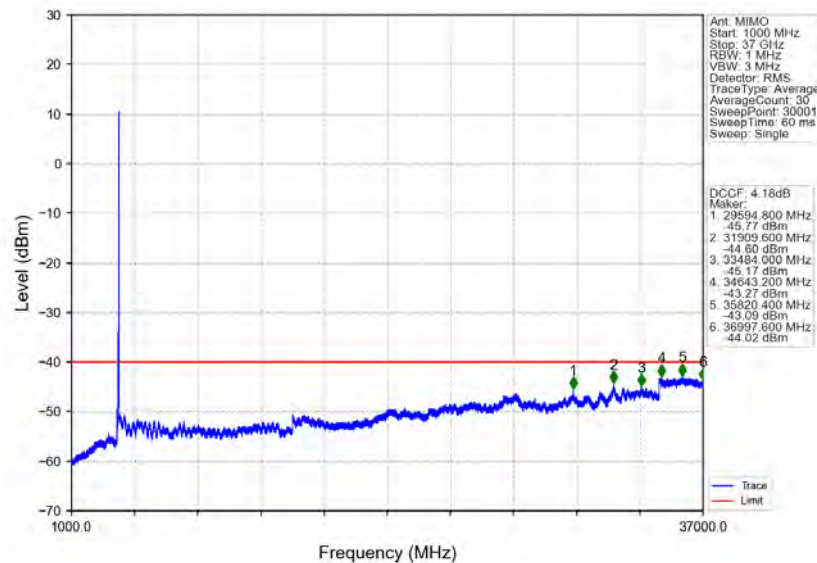
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## 6.8 30k\_MIMO\_70MHz\_NTNV

### 6.8.1 Test Result

| 5G NR n78d SCS=30kHz MIMO 70MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| CP-OFDM QPSK                        | 3585            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3664.98         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |



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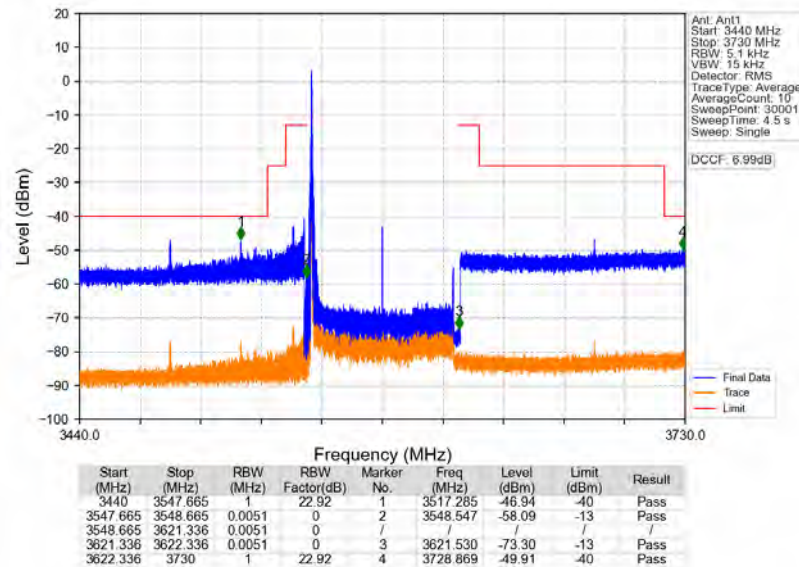
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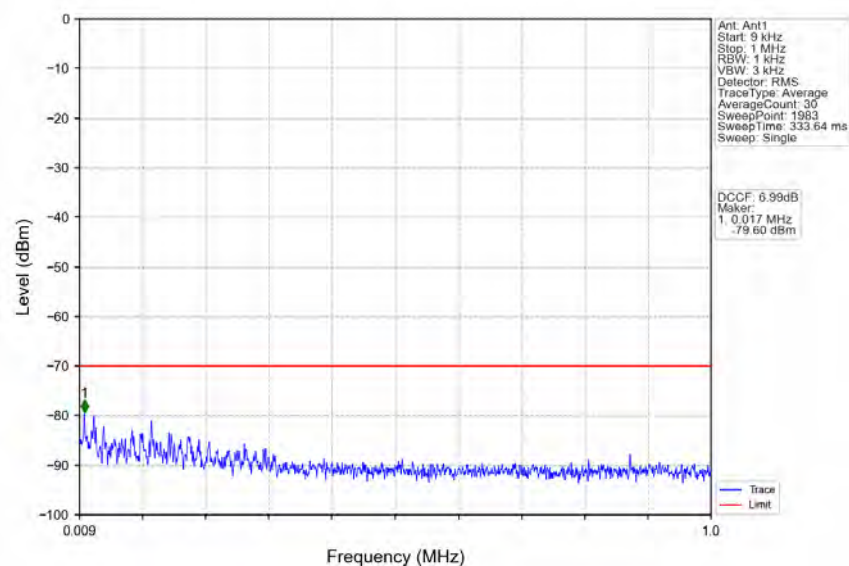
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## 6.8.2 Test Graph

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n78d 30kHz MIMO\_NTNV\_70MHz\_CP-OFDM QPSK\_3585MHz\_Edge\_1RB\_Left



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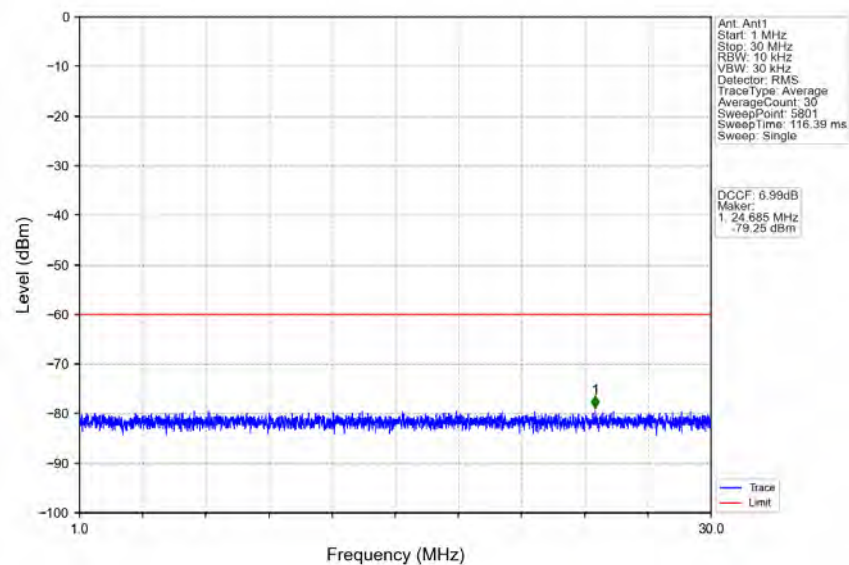
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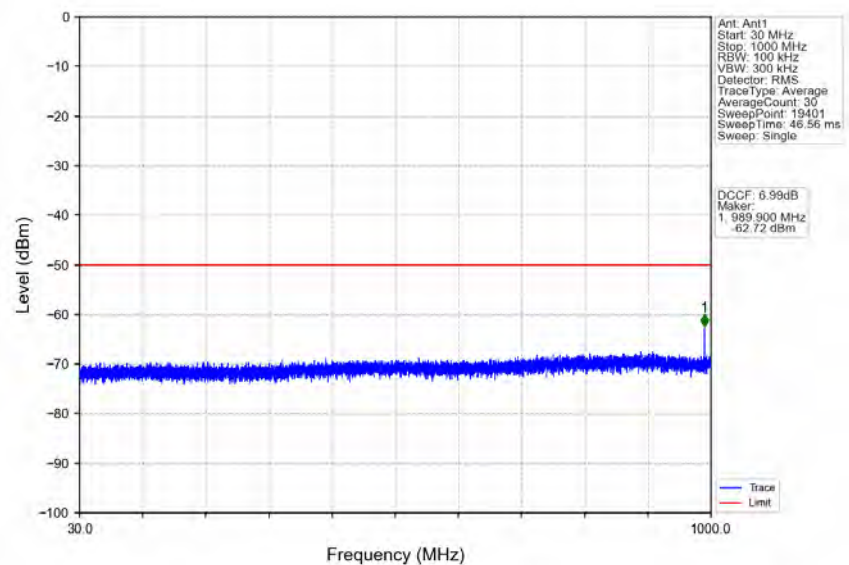
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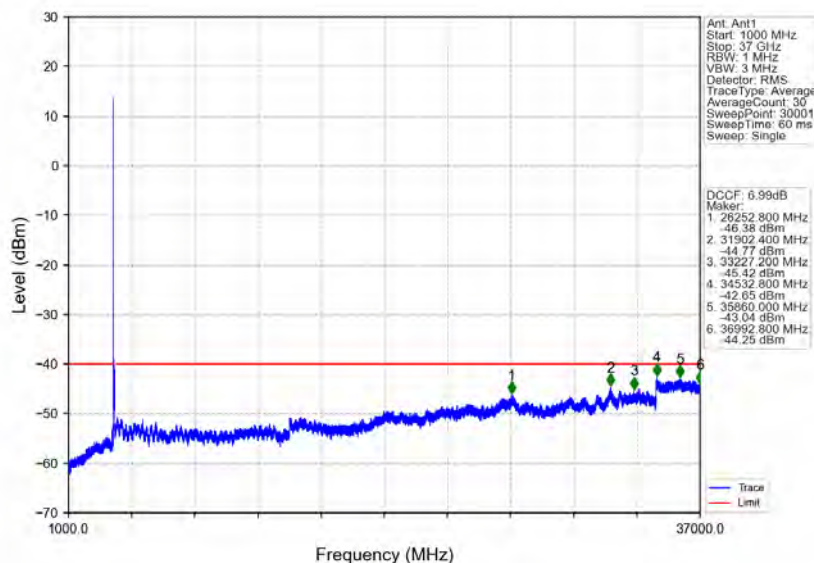
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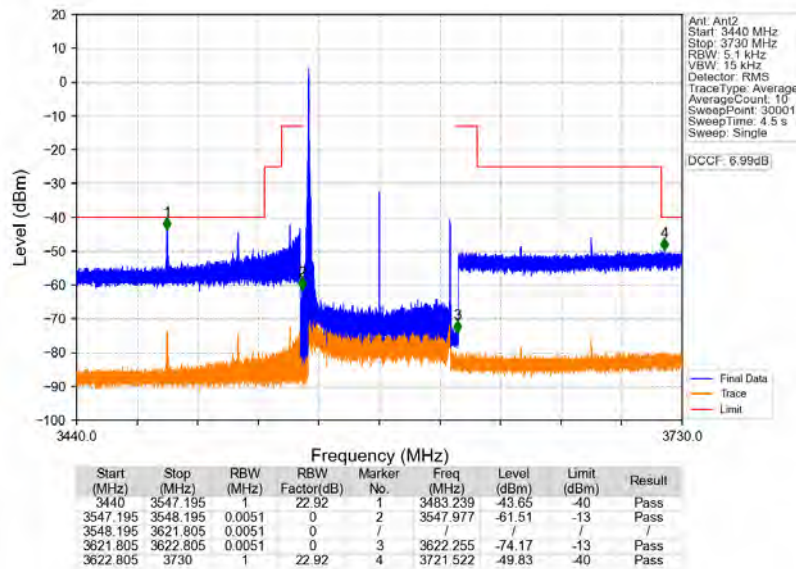
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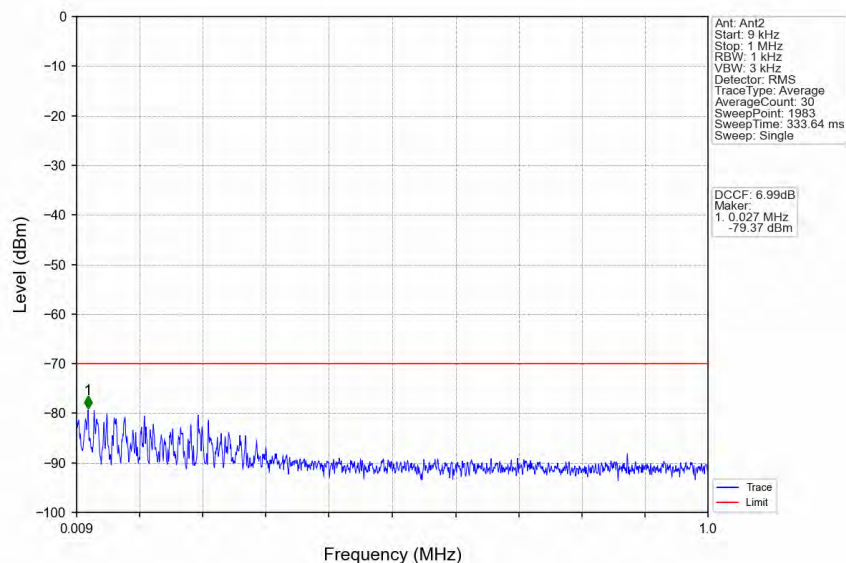
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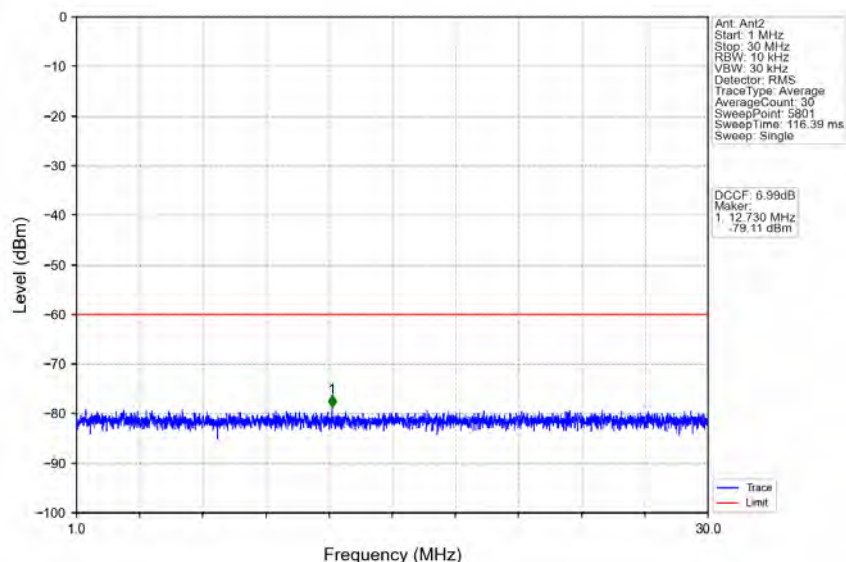
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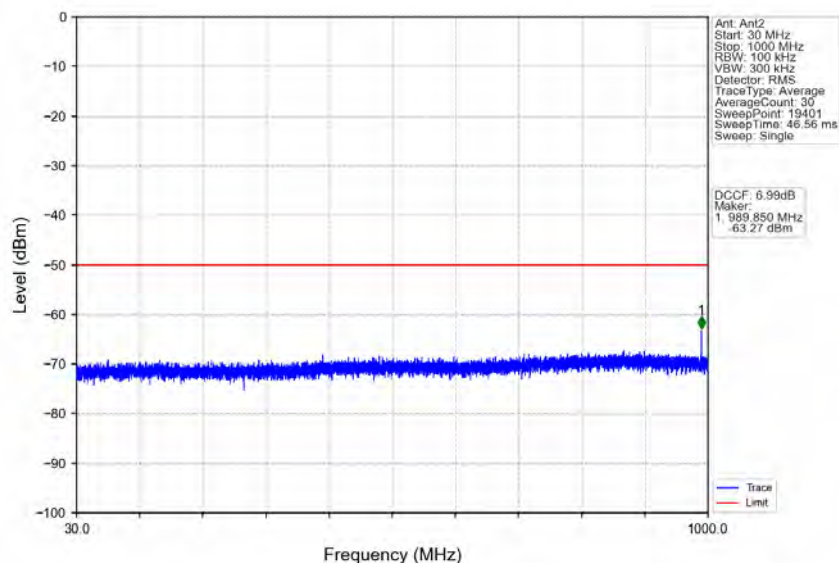
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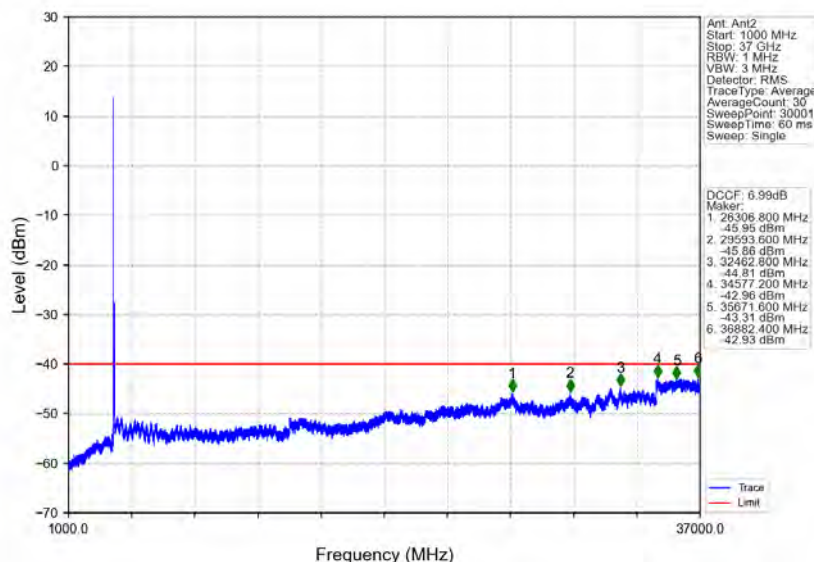
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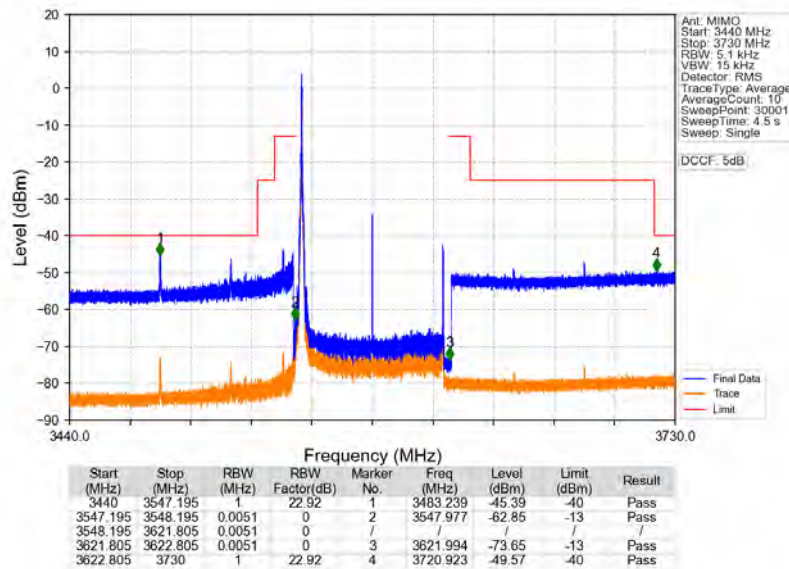
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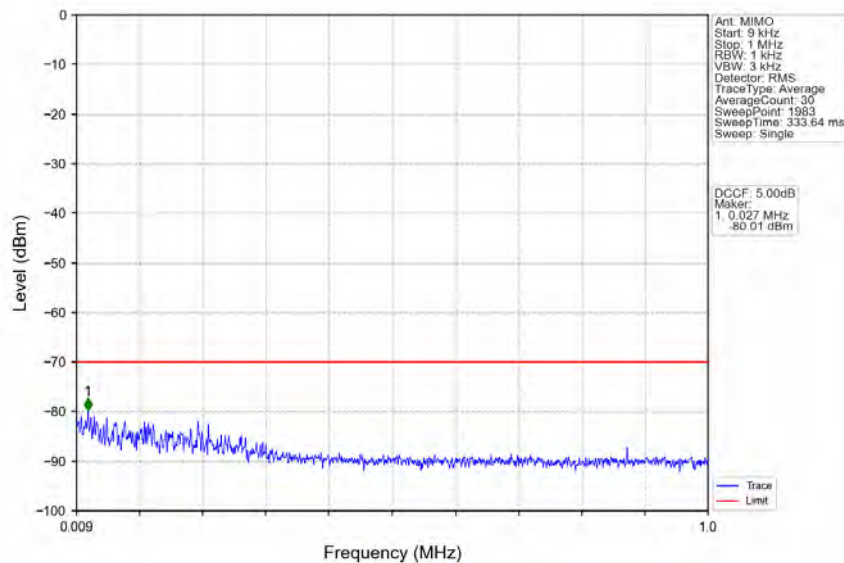
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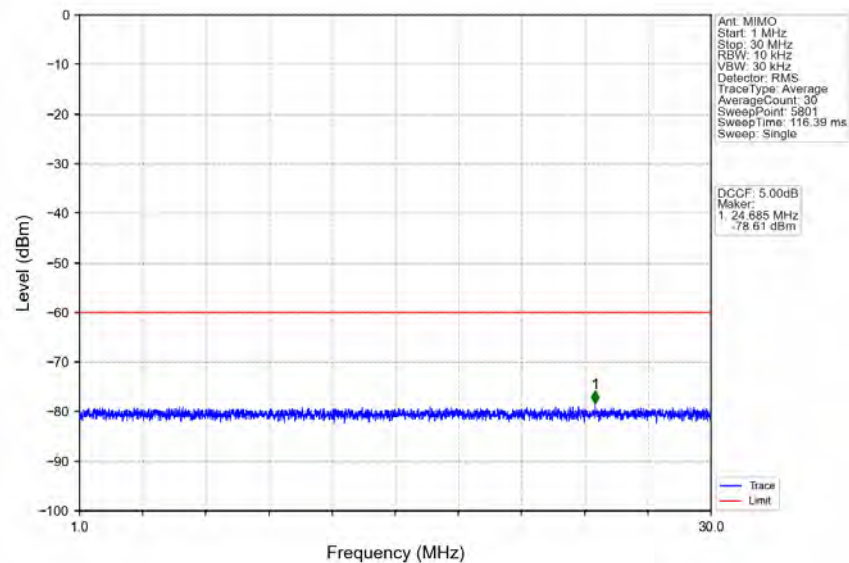
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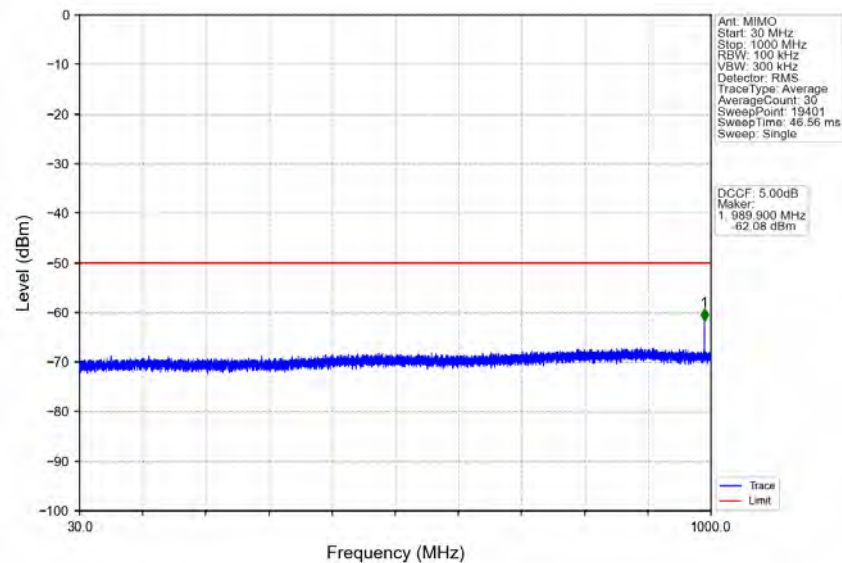
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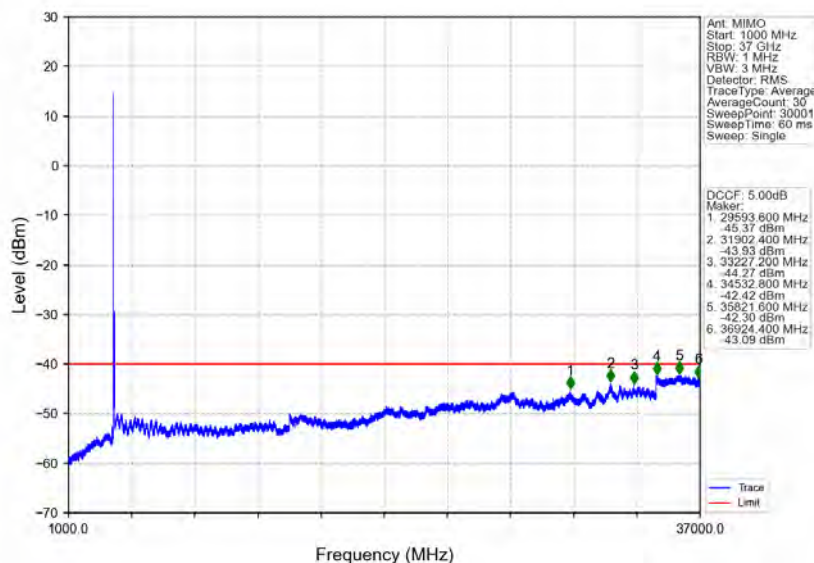
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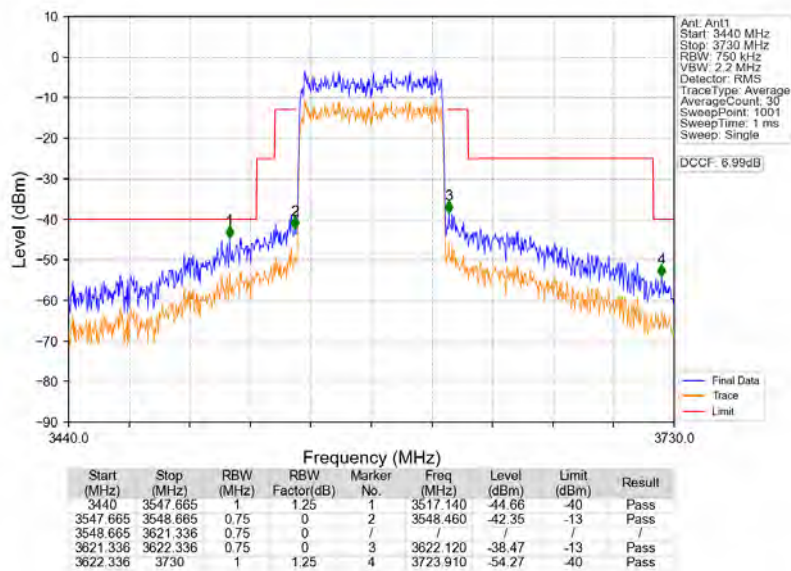
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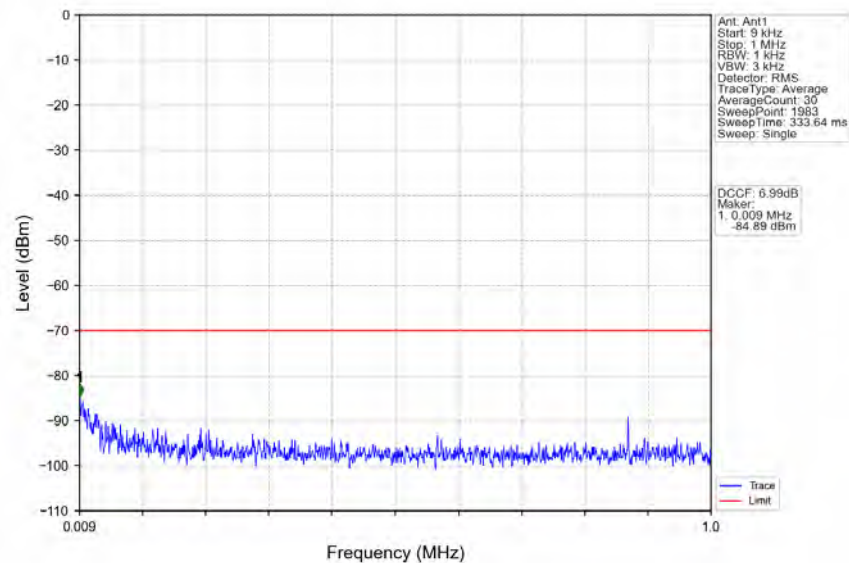
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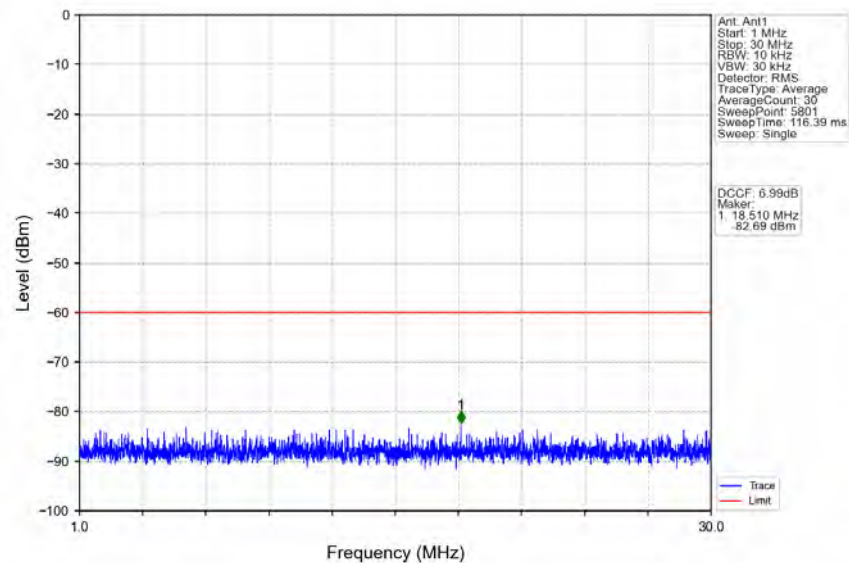
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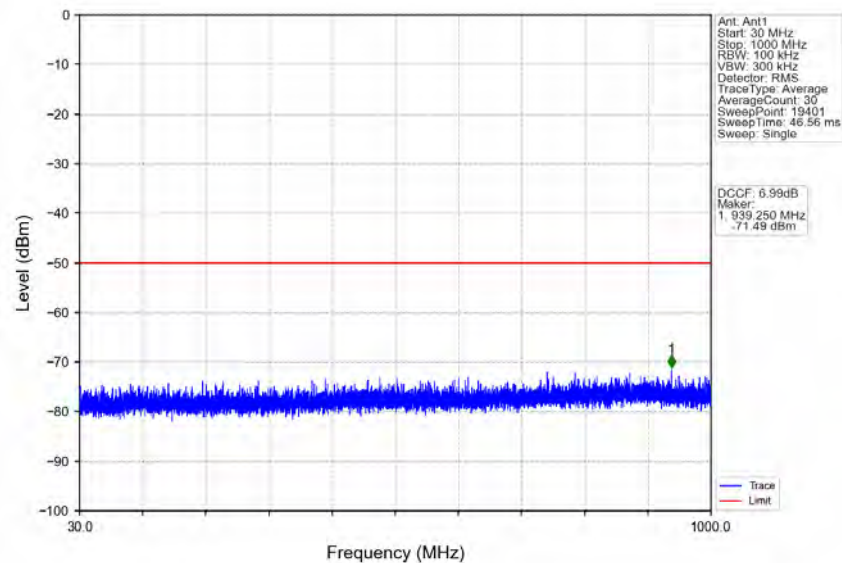
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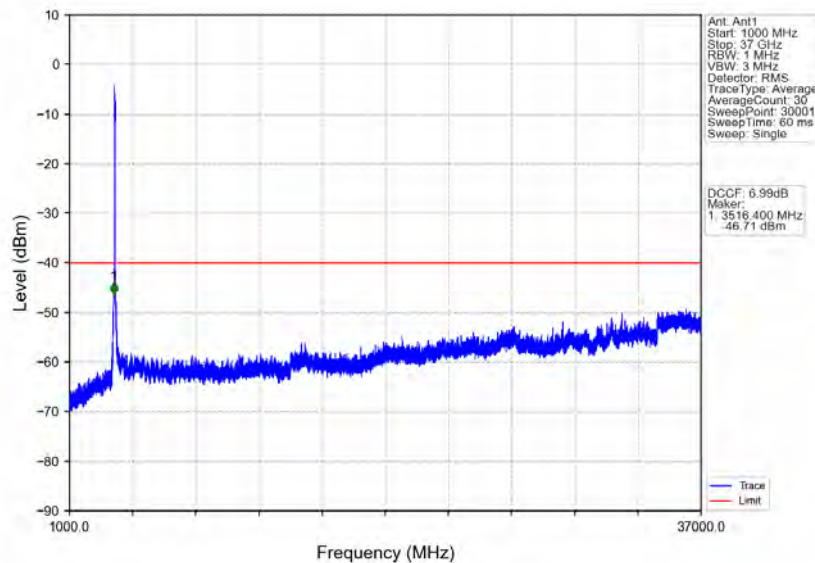
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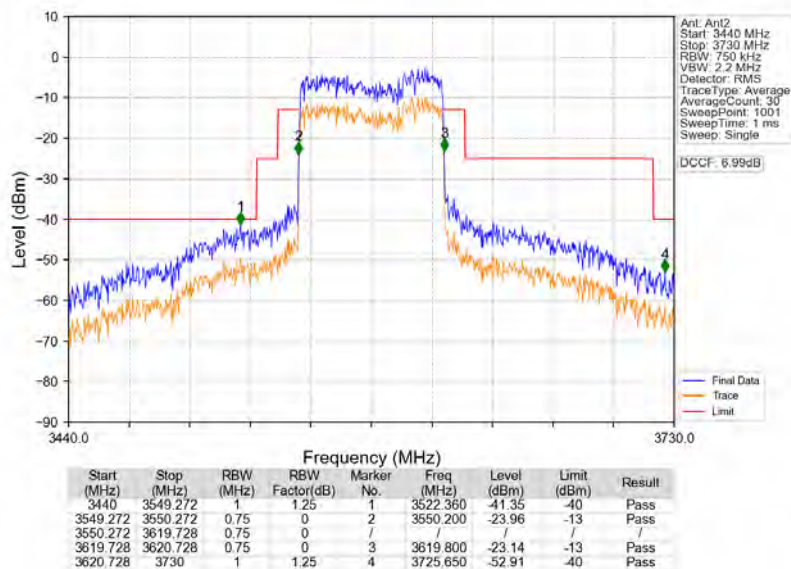
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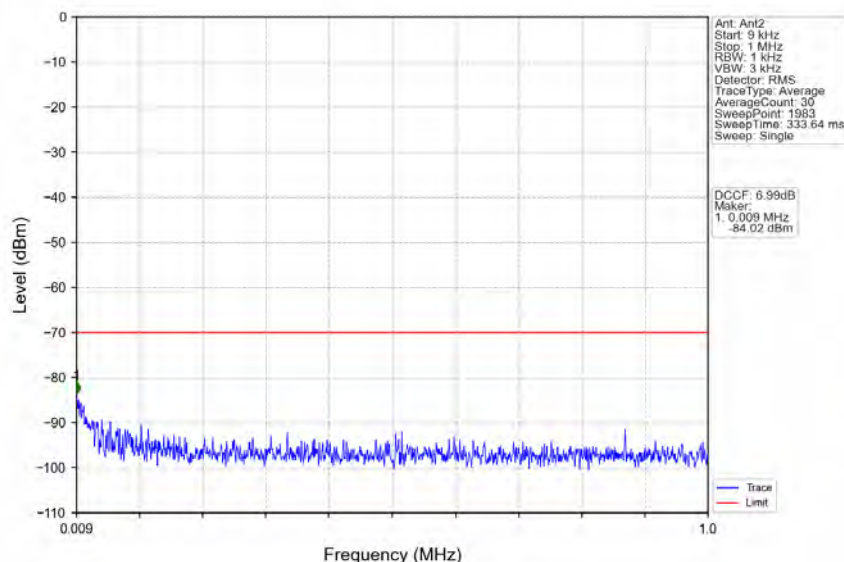
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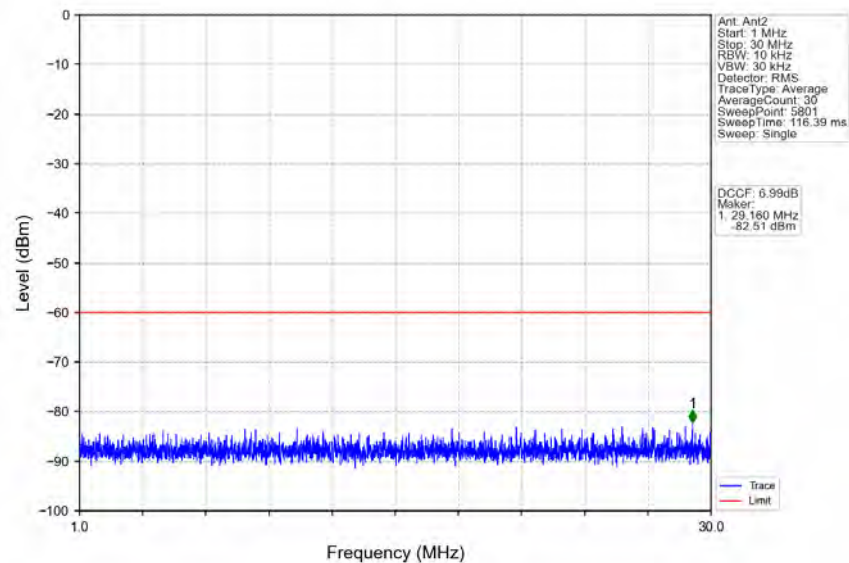
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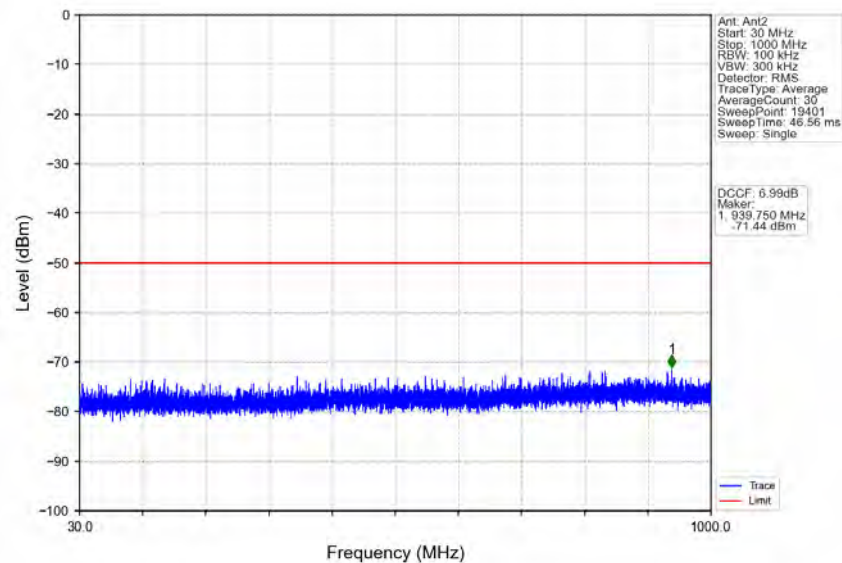
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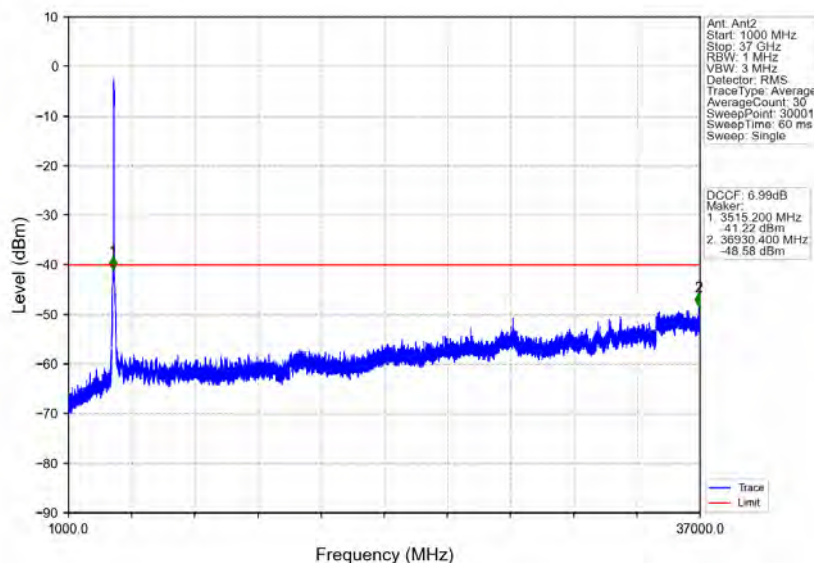
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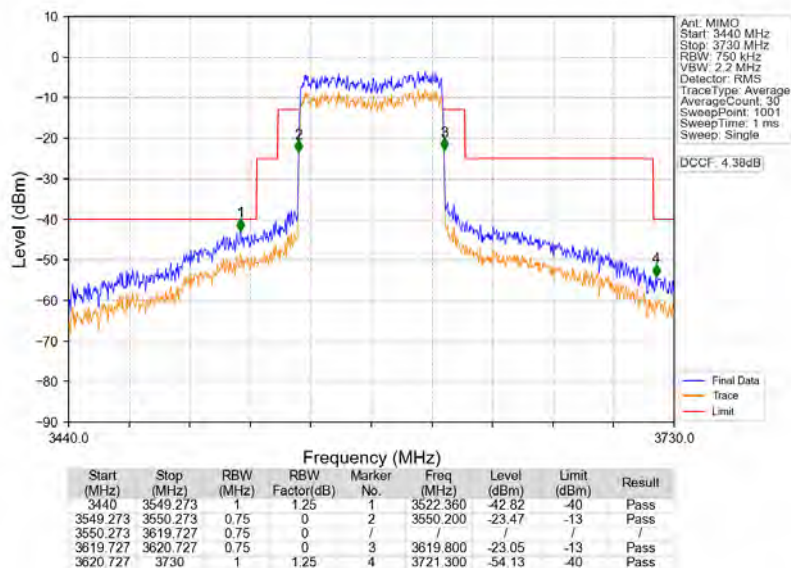
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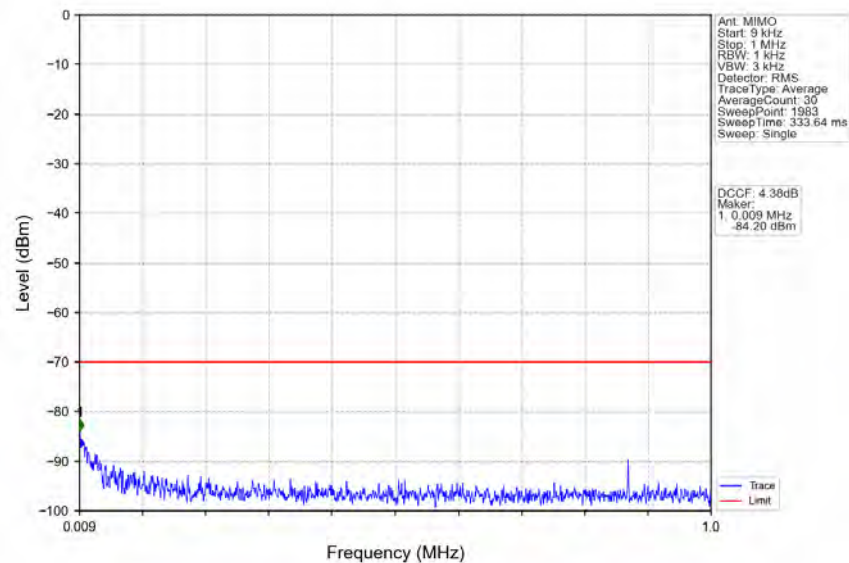
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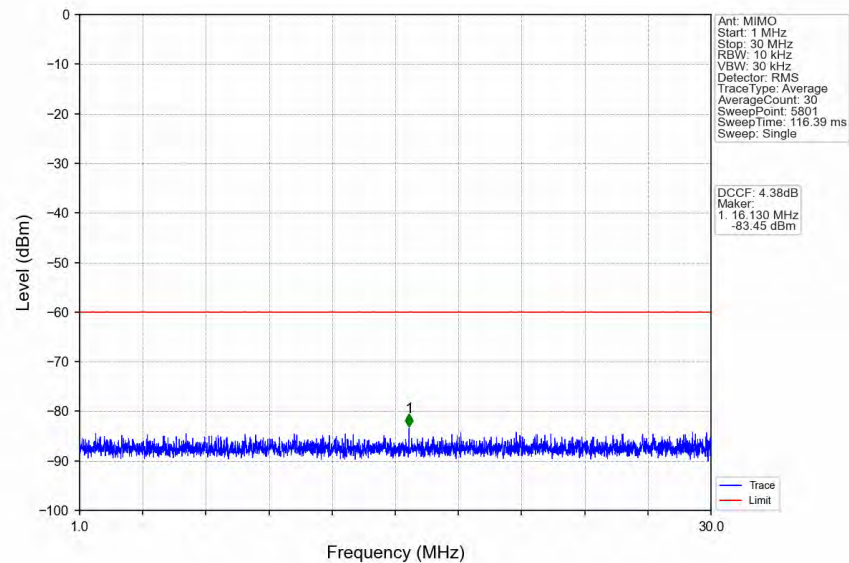
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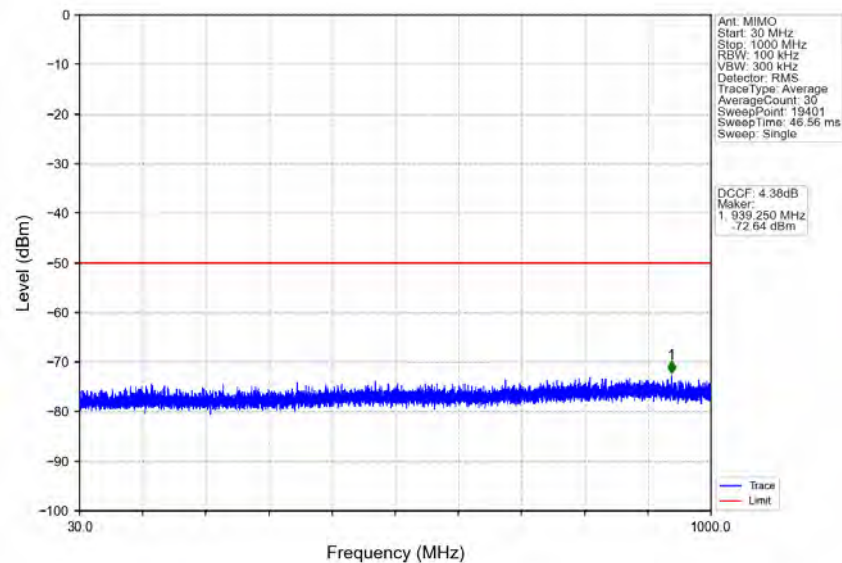
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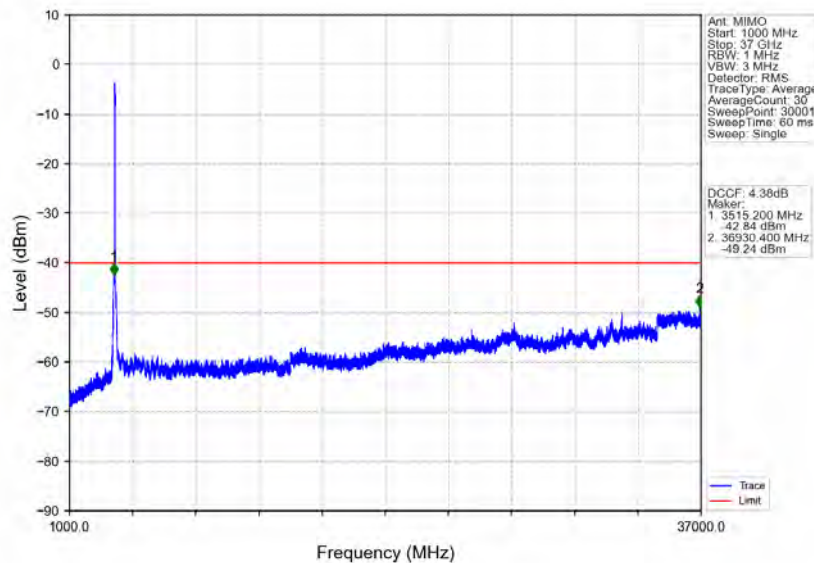
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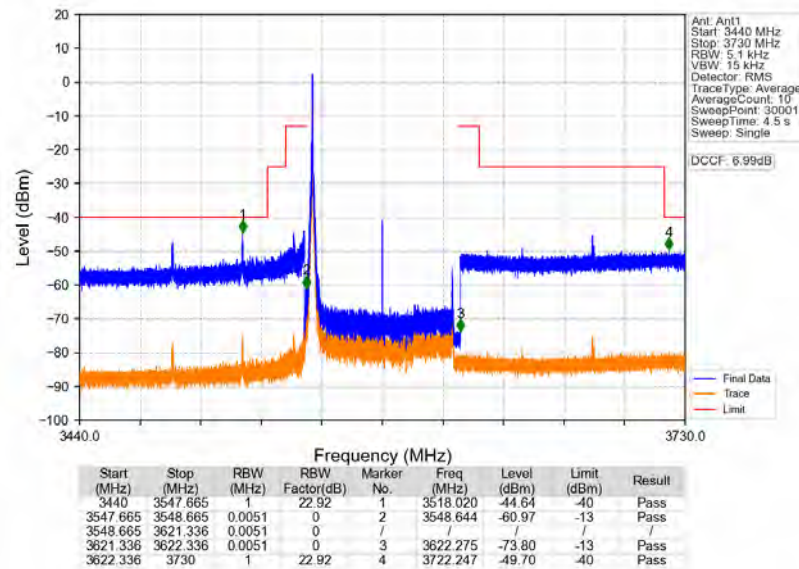
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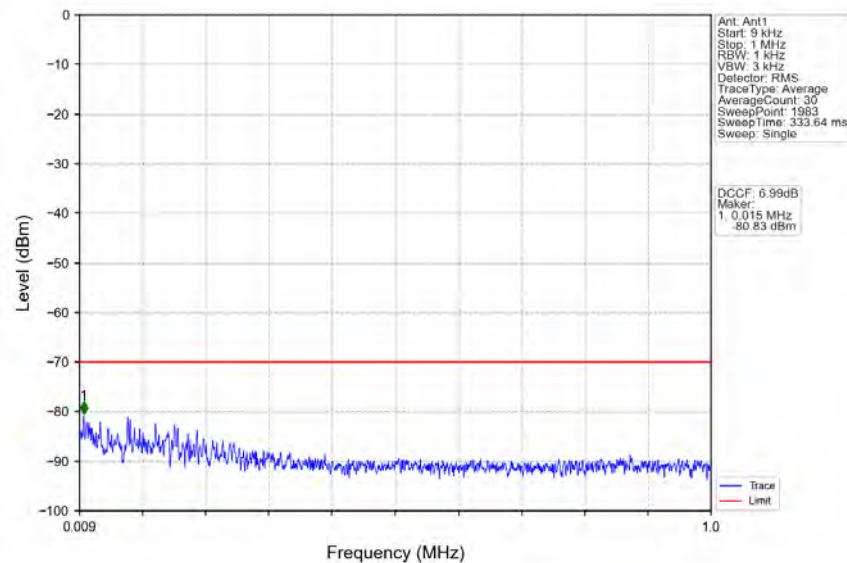
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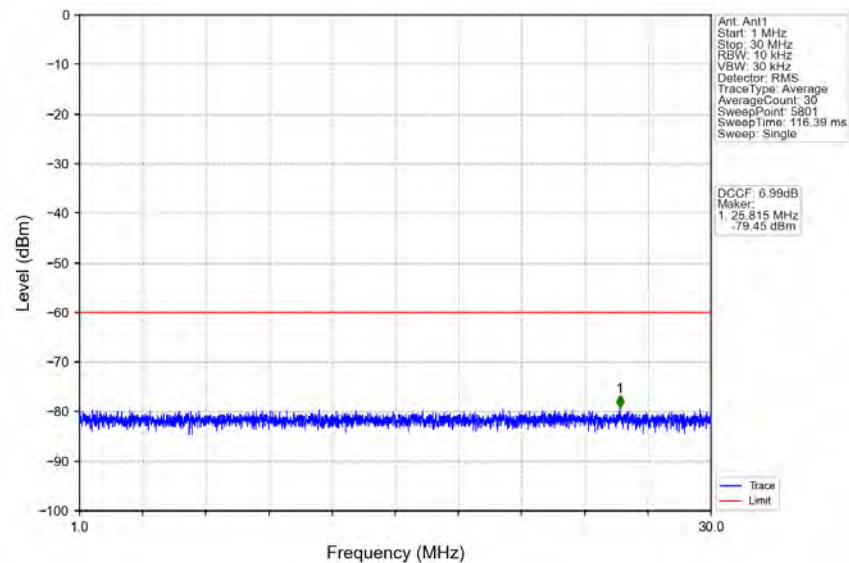
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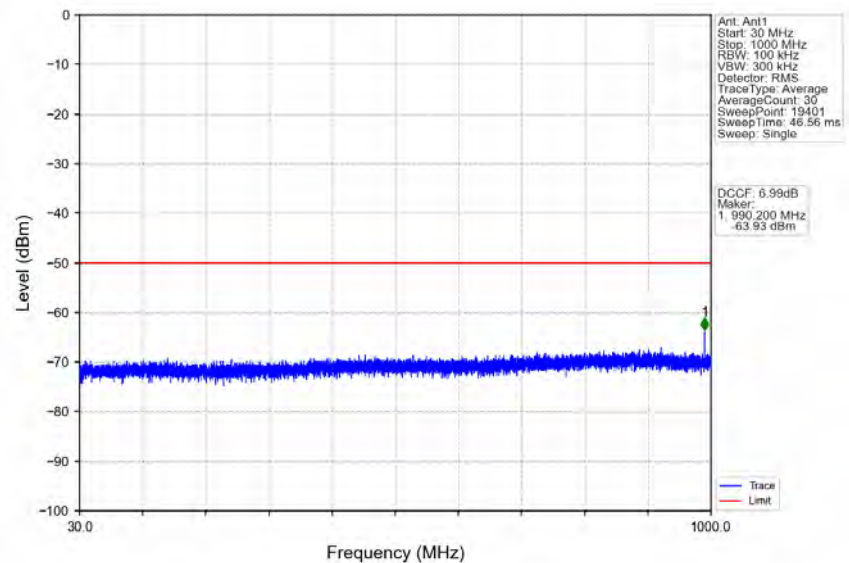
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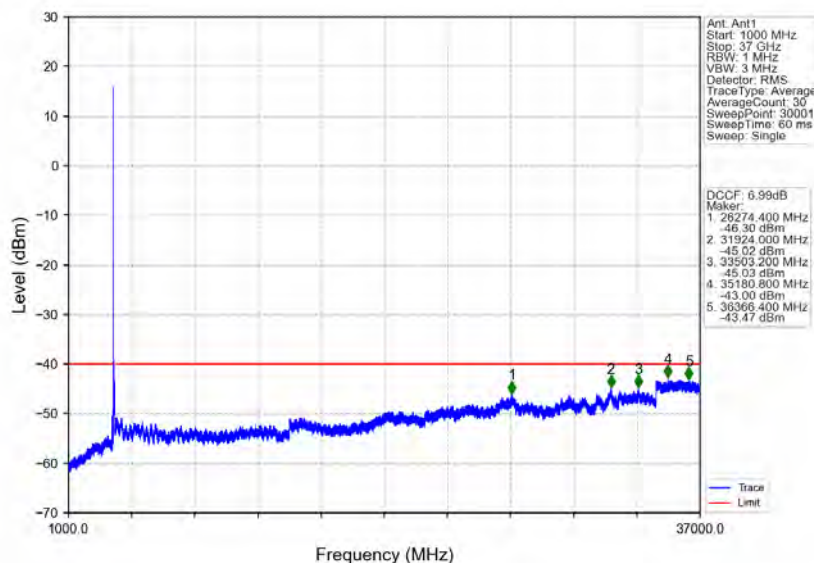
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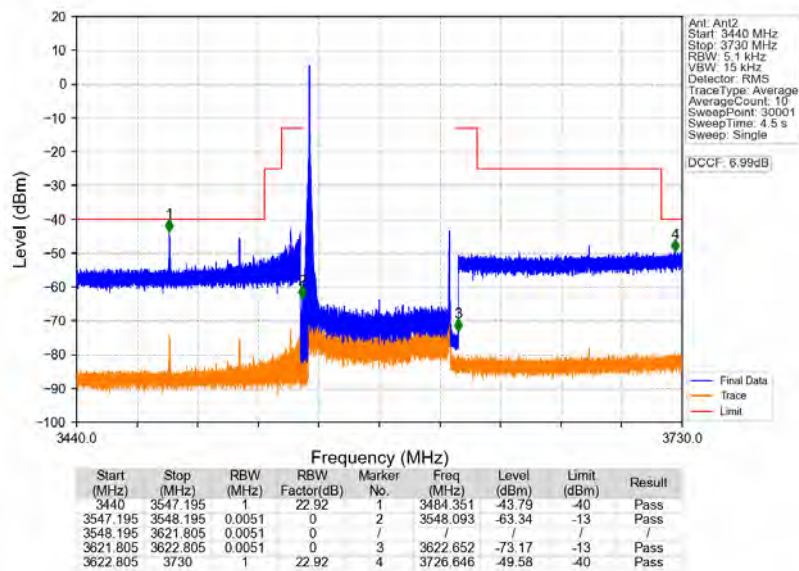
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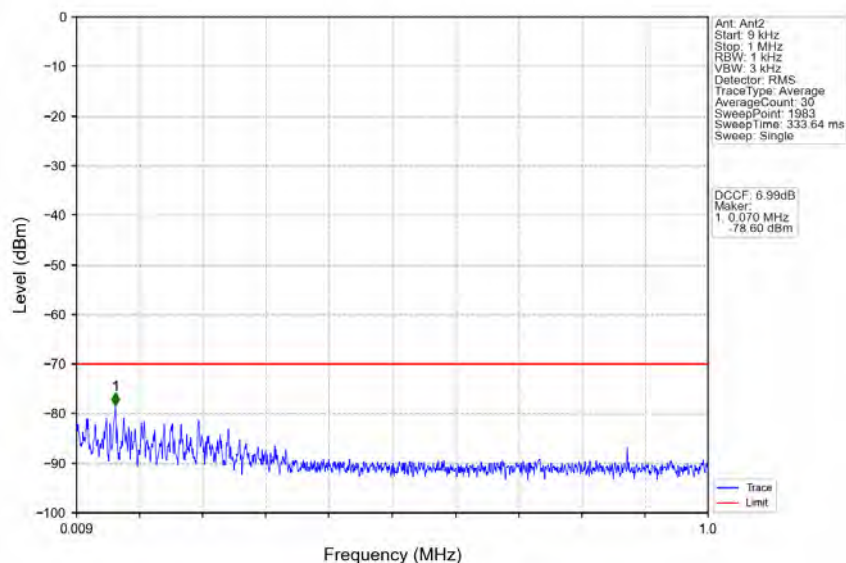
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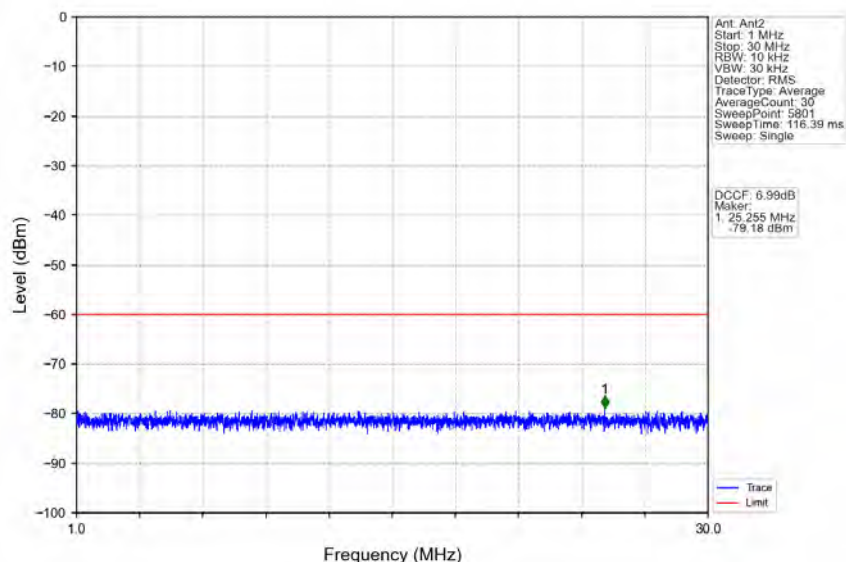
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n78d\_30kHz\_MIMO\_NTNV\_70MHz\_CP-OFDM\_QPSK\_3585MHz\_Inner\_1RB\_Left



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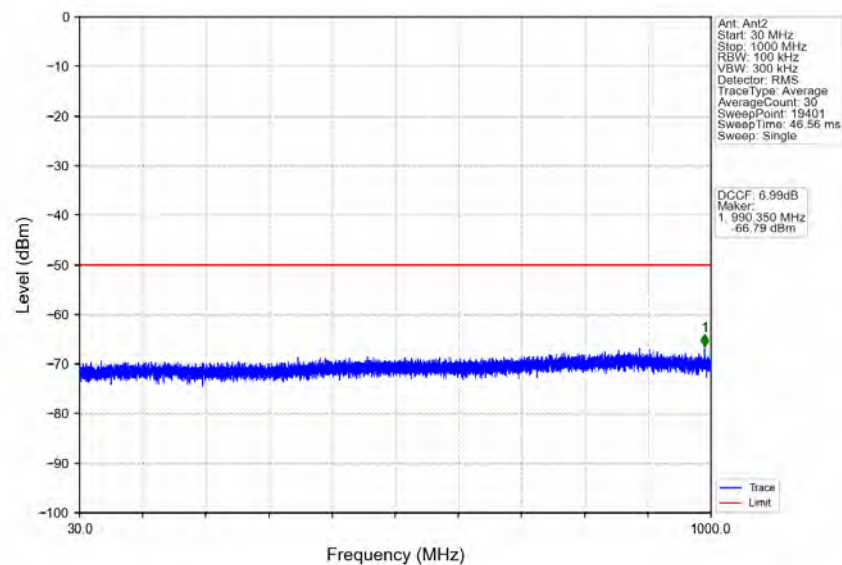
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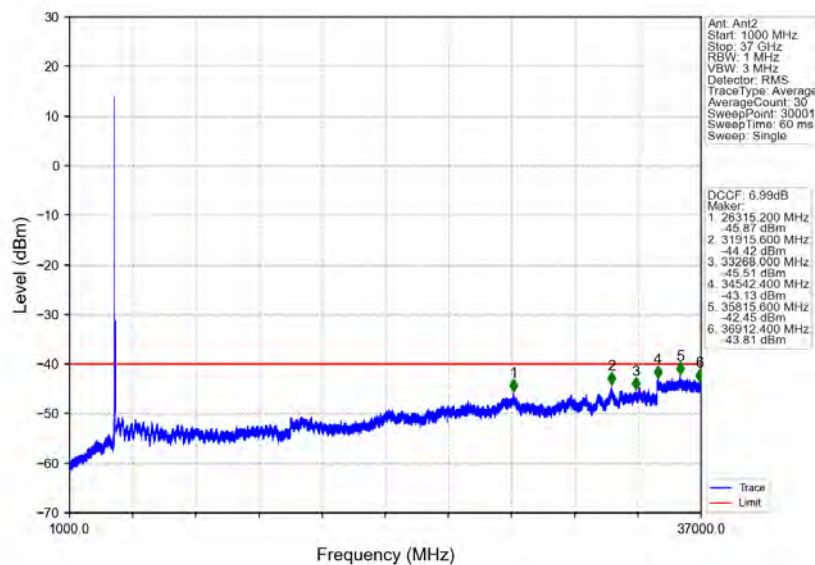
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n78d\_30kHz\_MIMO\_NTNV\_70MHz\_CP-OFDM QPSK\_3585MHz\_Inner\_1RB\_Left



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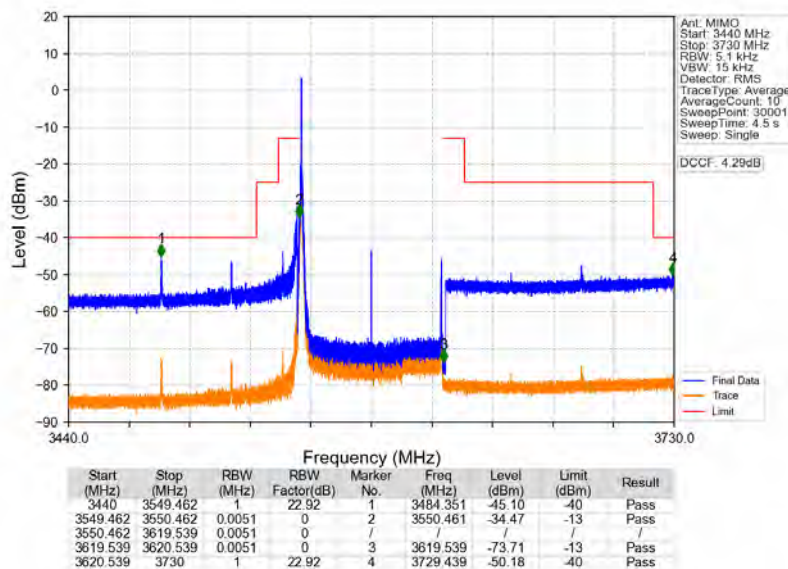
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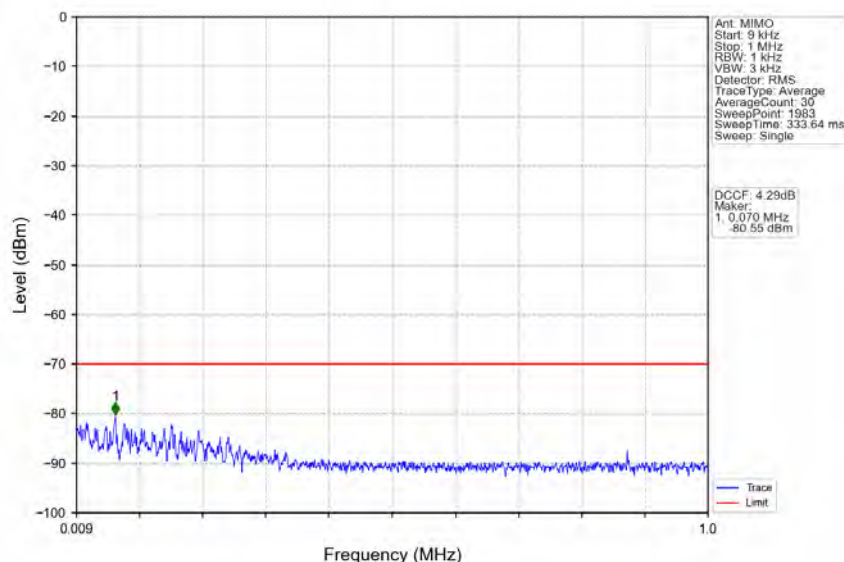
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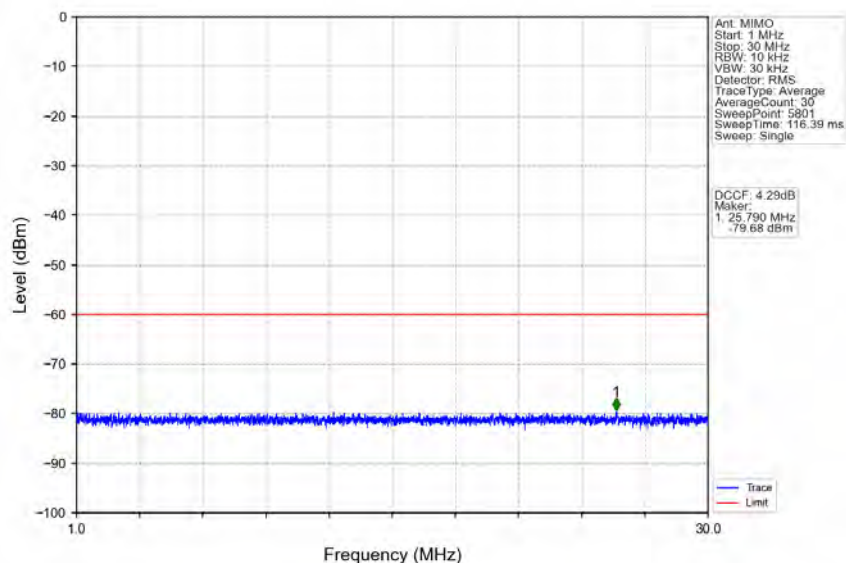
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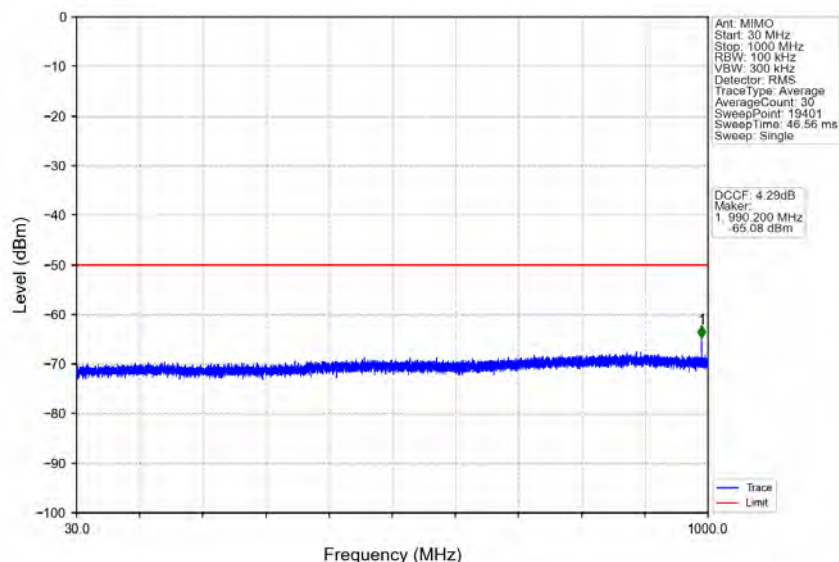
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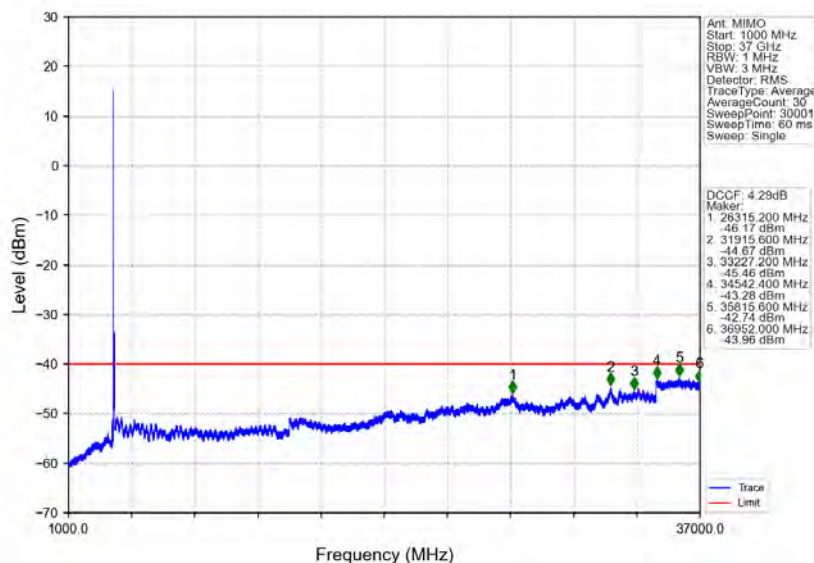
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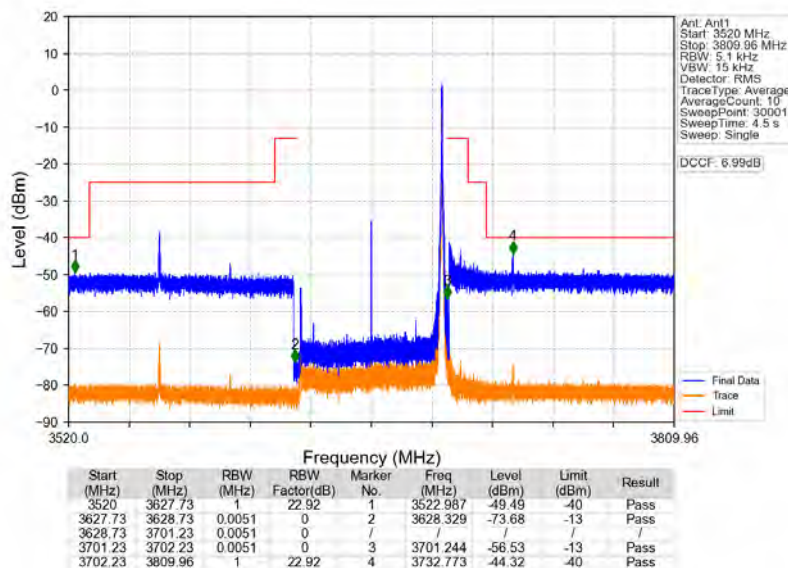
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n78d\_30kHz\_MIMO\_NTNV\_70MHz\_CP-OFDM QPSK\_3585MHz\_Inner\_1RB\_Left



n78d\_30kHz\_MIMO\_NTNV\_70MHz\_CP-OFDM QPSK\_3664.98MHz\_Edge\_1RB\_Right



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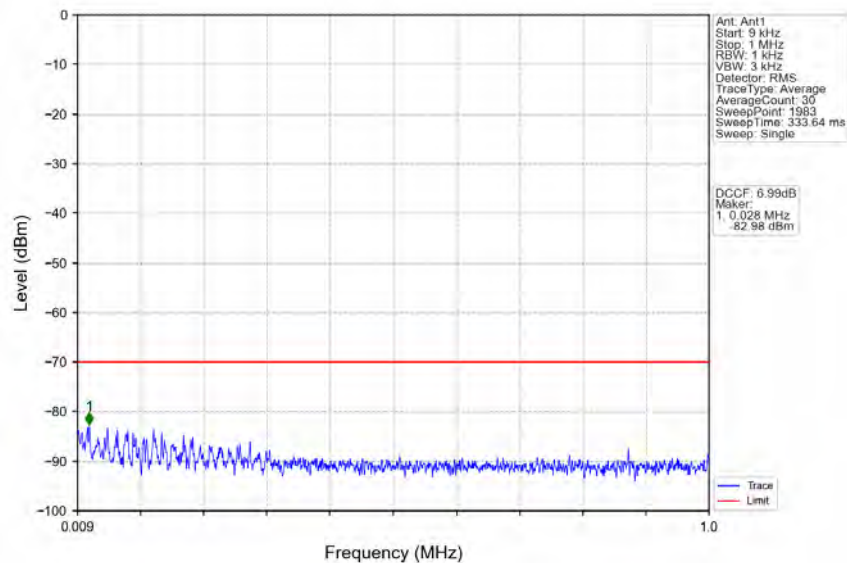
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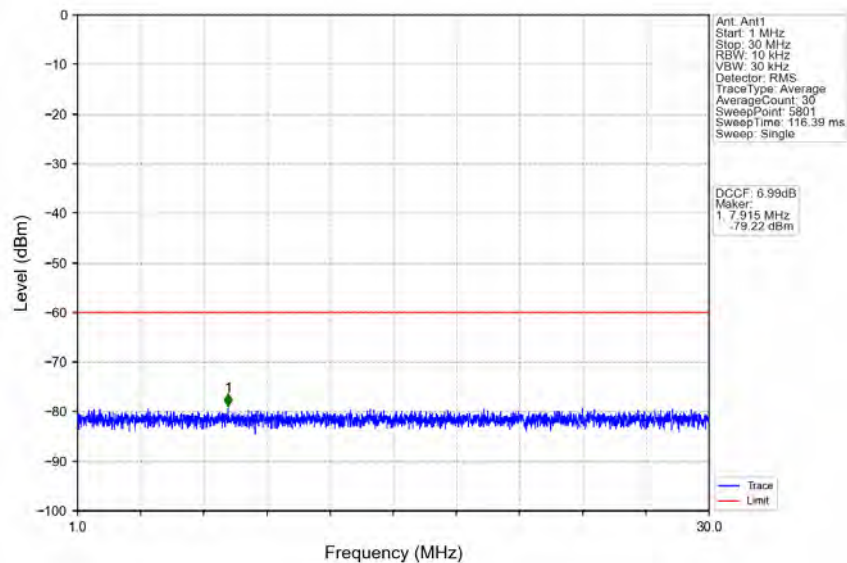
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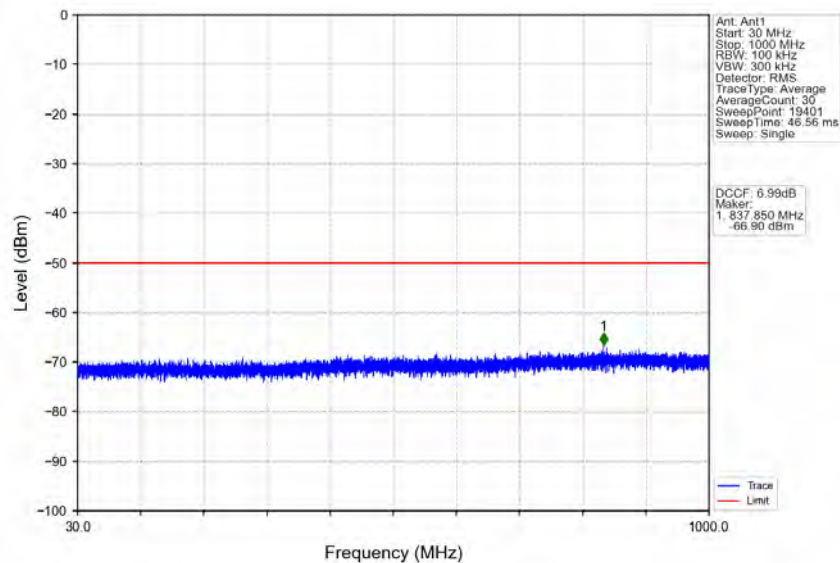
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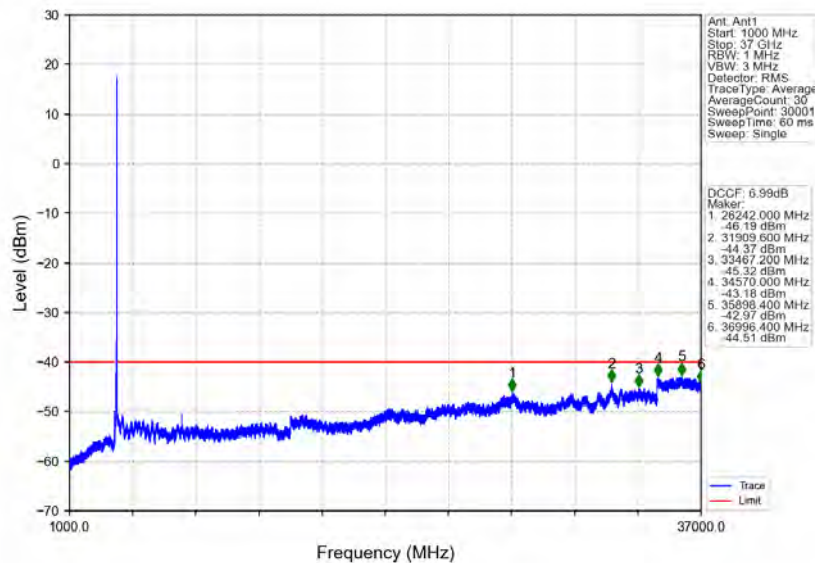
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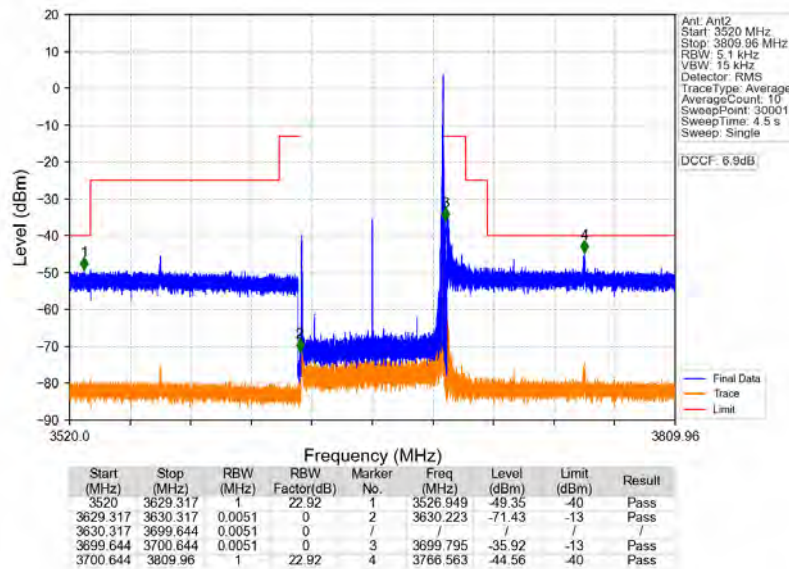
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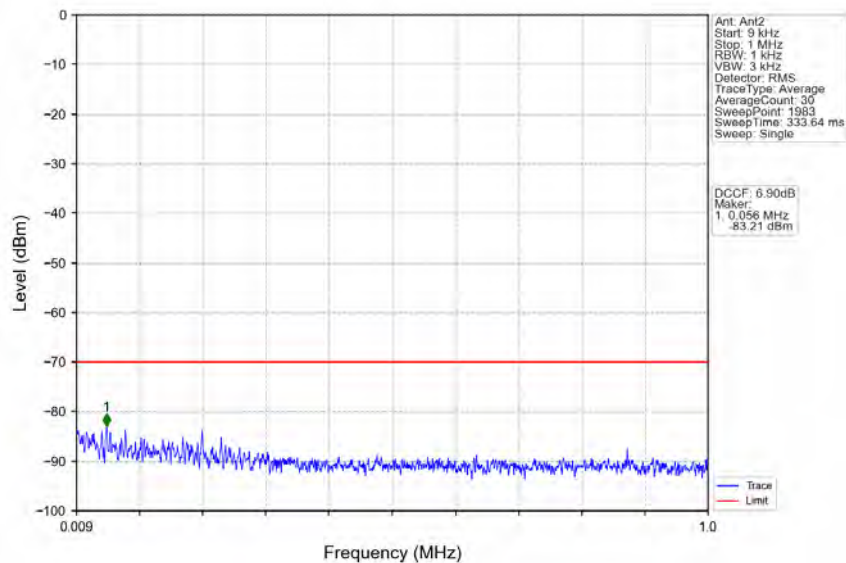
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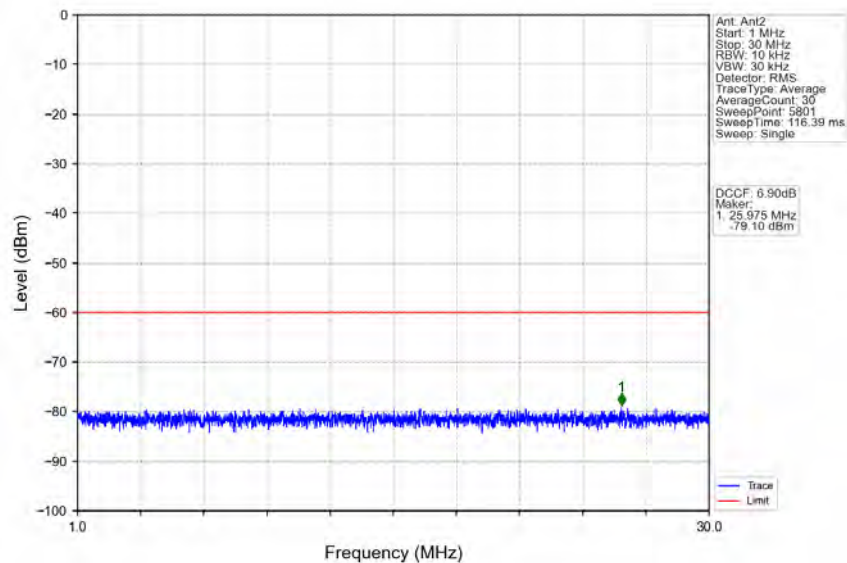
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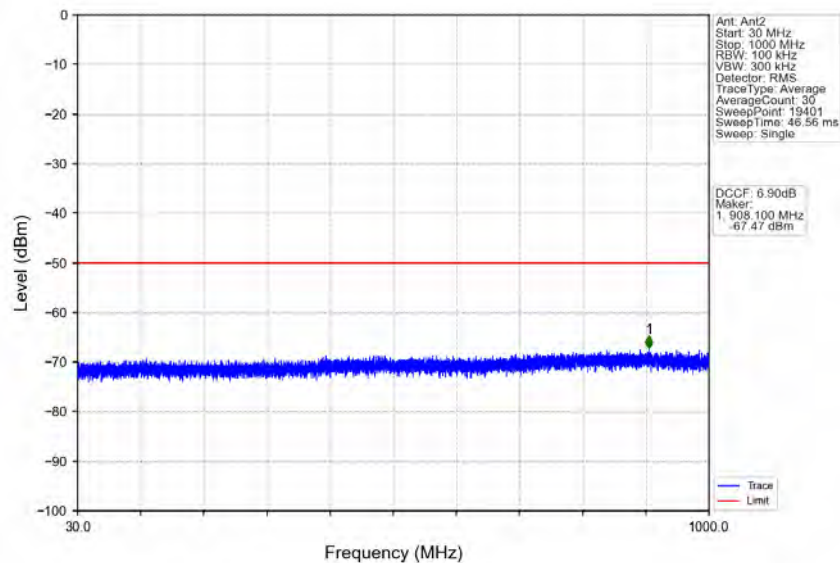
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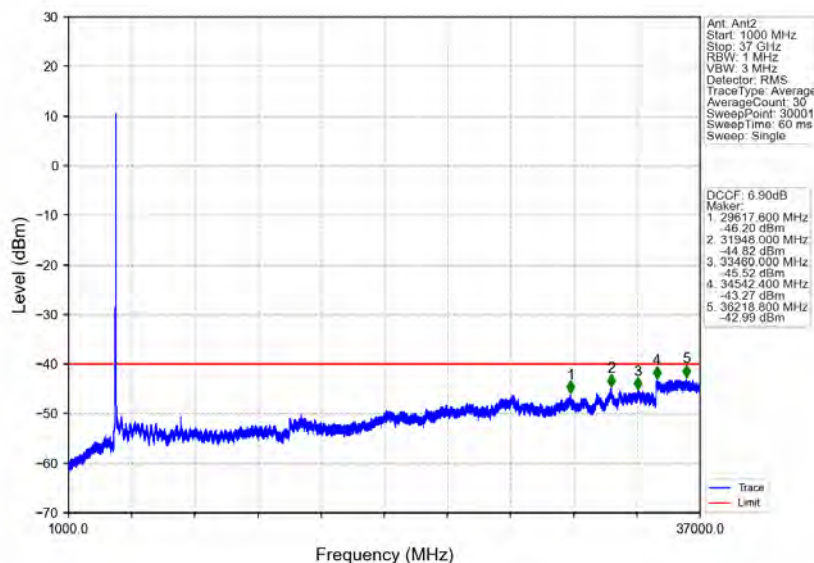
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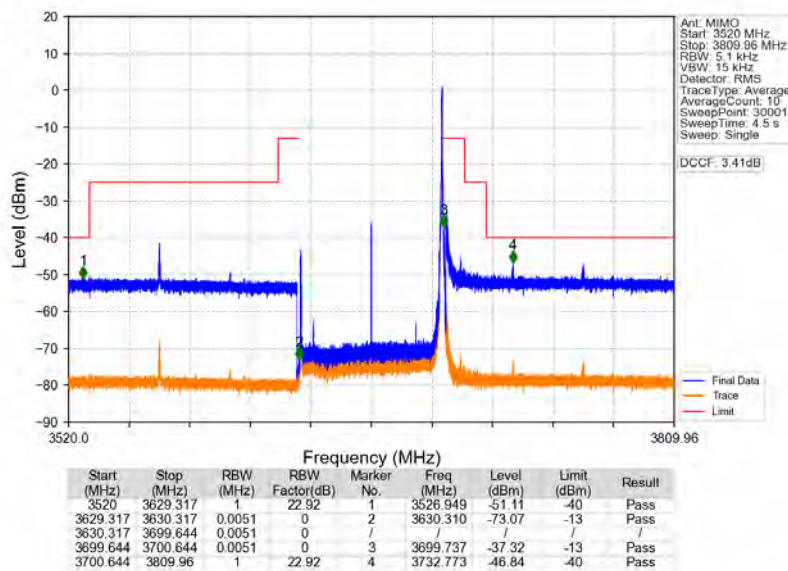
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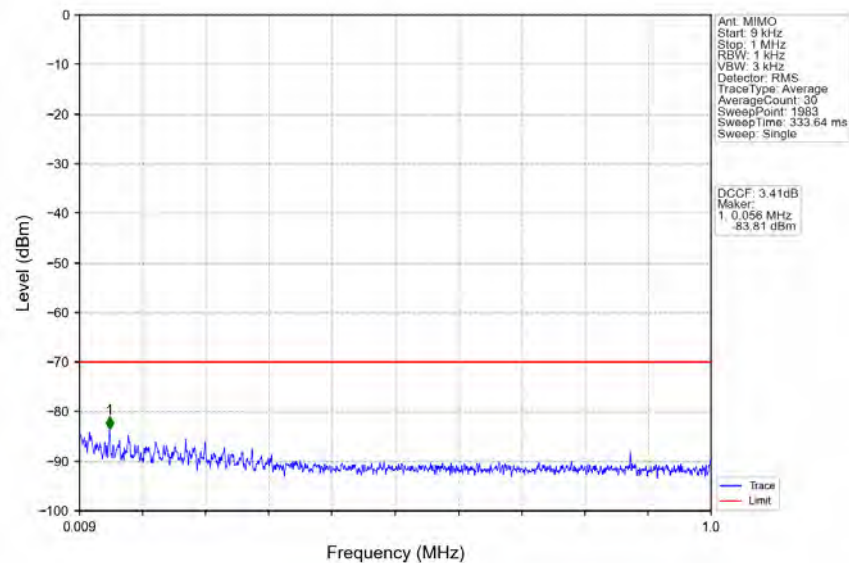
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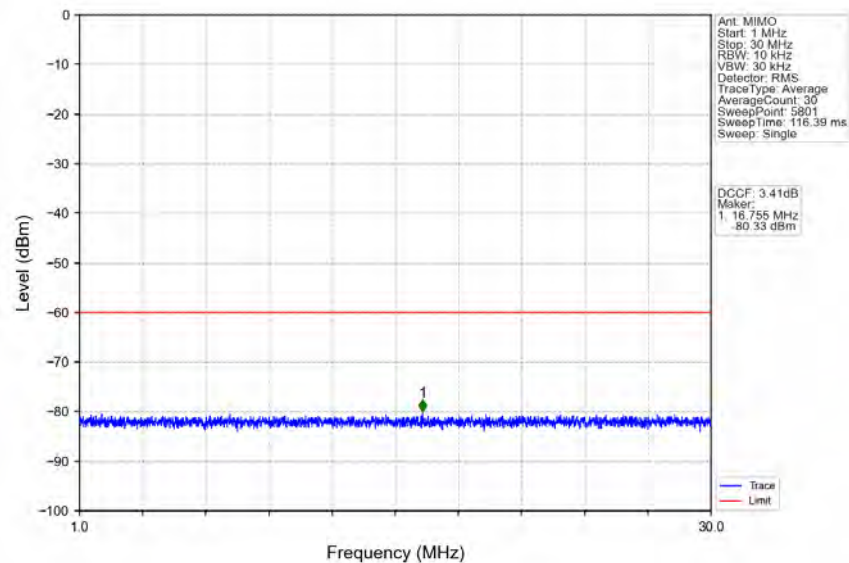
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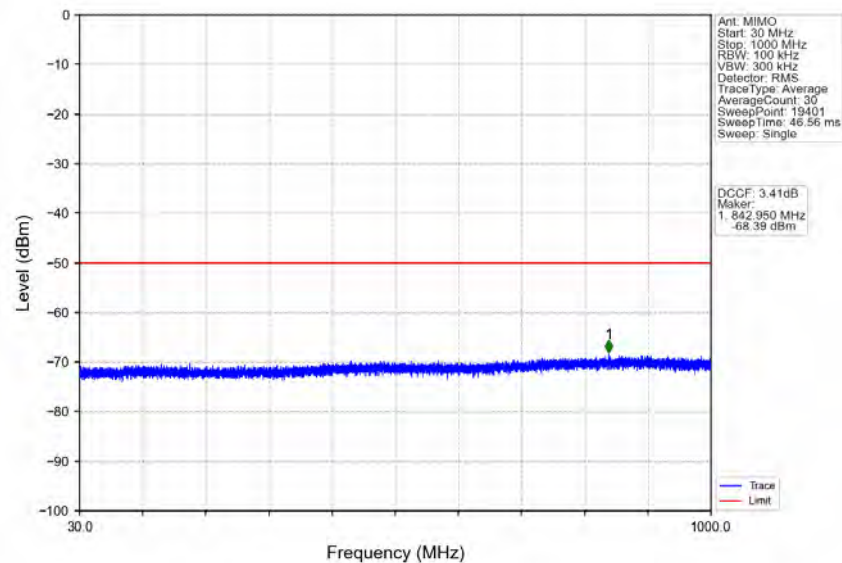
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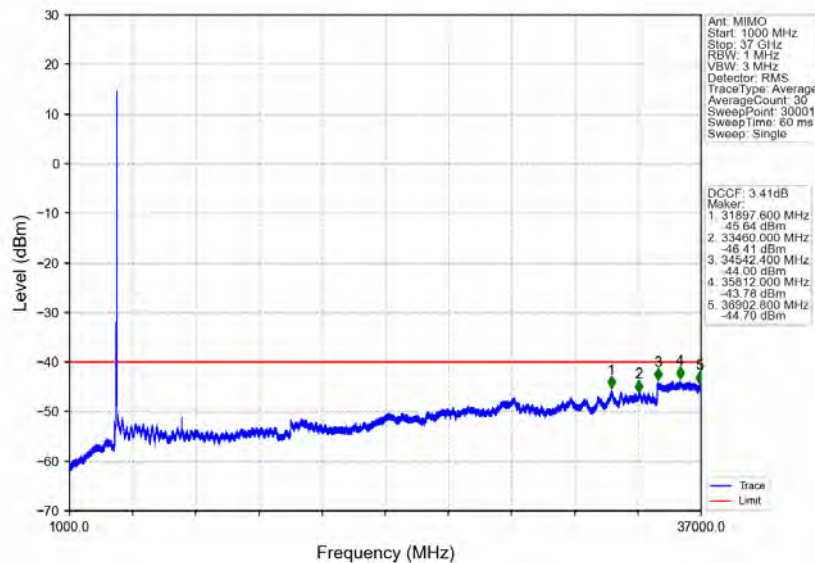
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n78d\_30kHz\_MIMO\_NTNV\_70MHz\_CP-OFDM QPSK\_3664.98MHz\_Edge\_1RB\_Right



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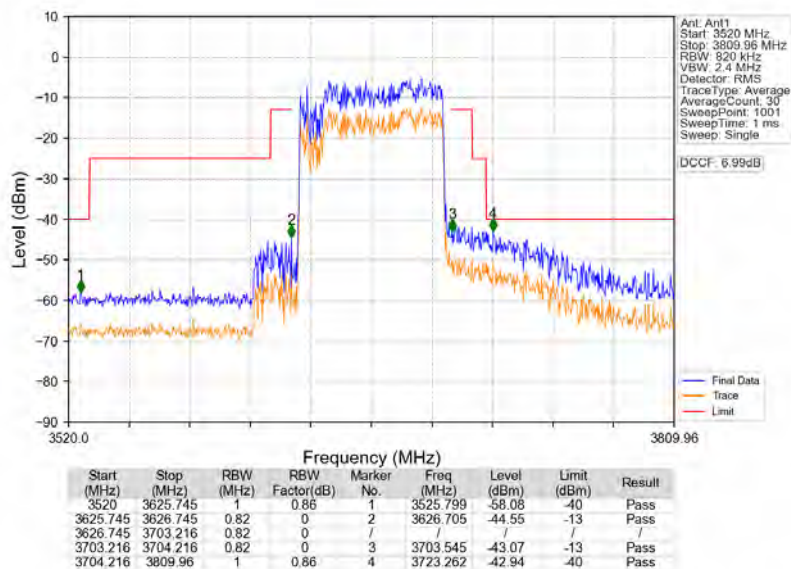
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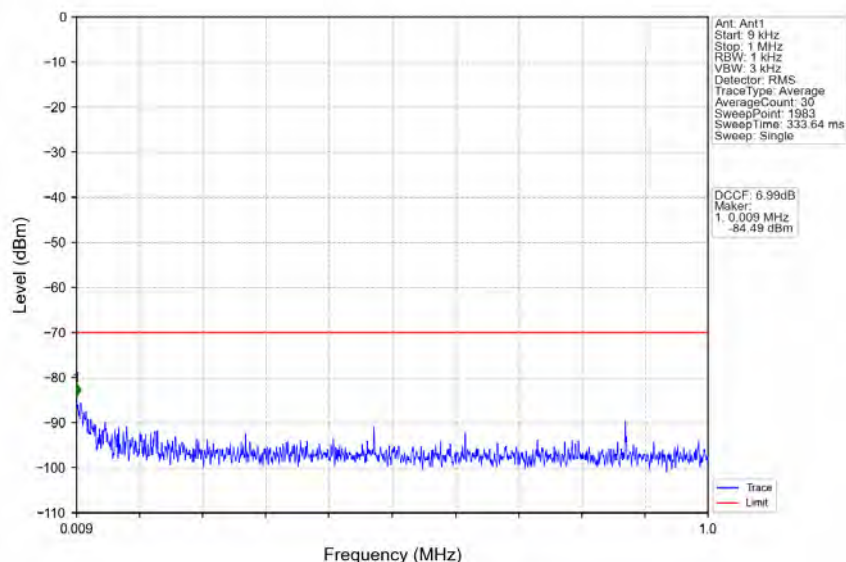
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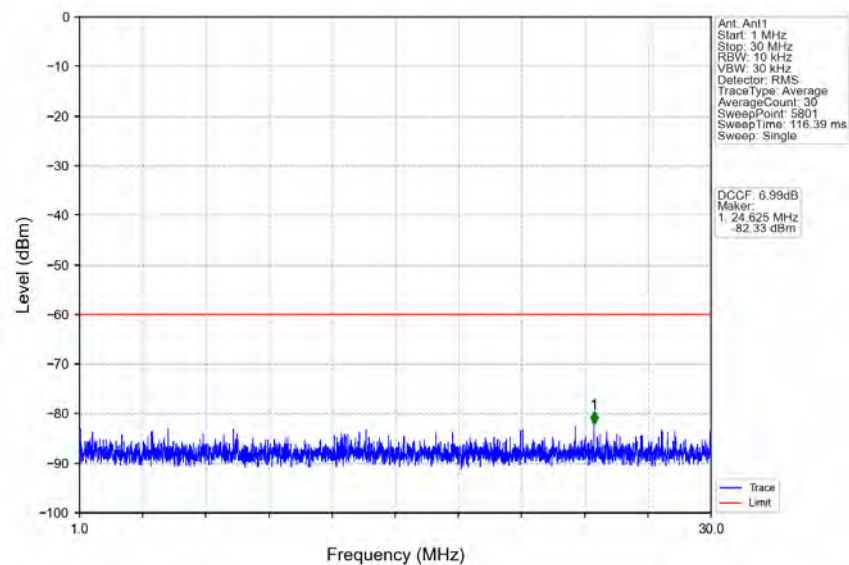
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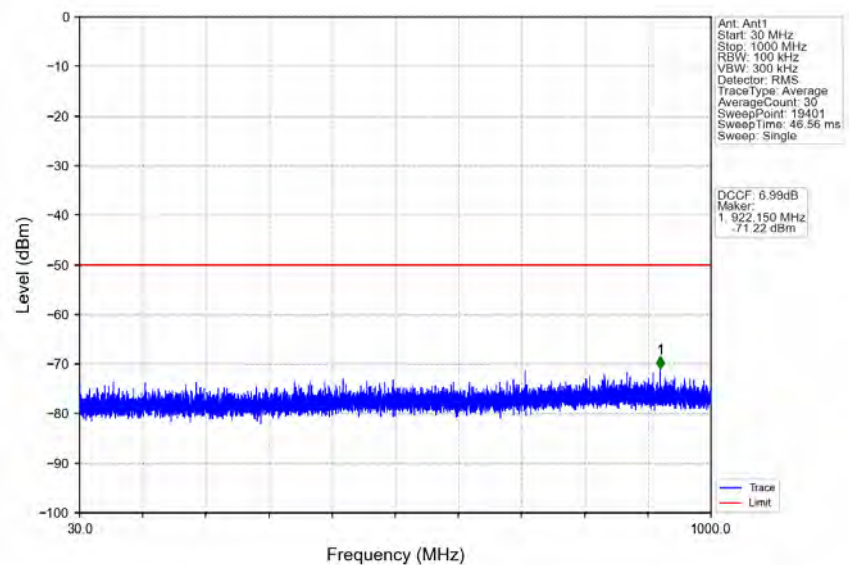
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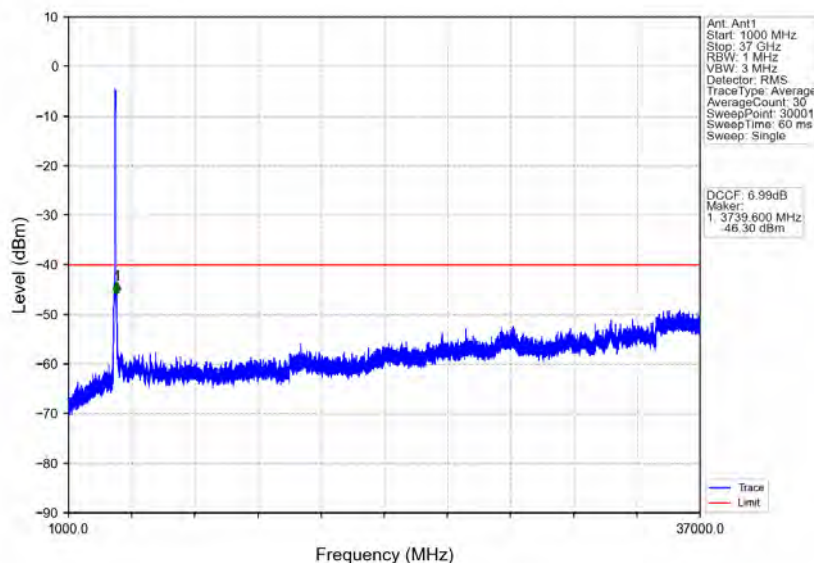
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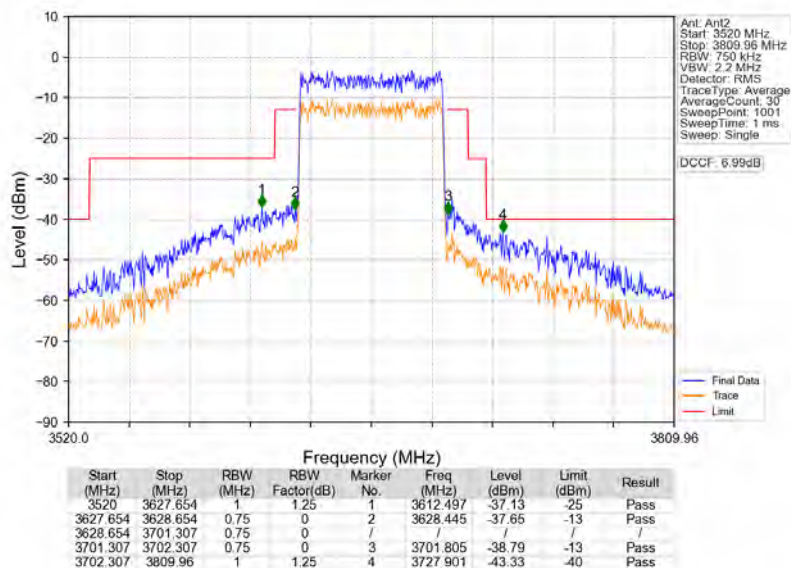
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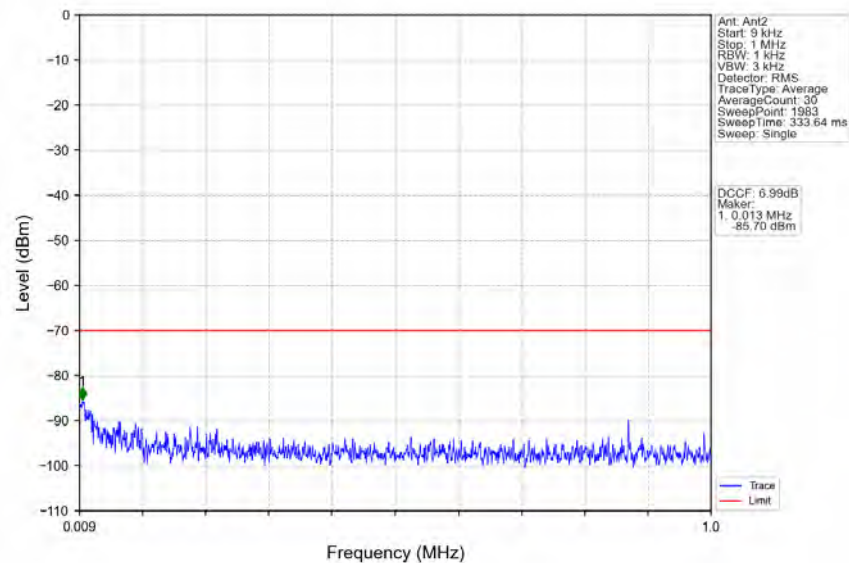
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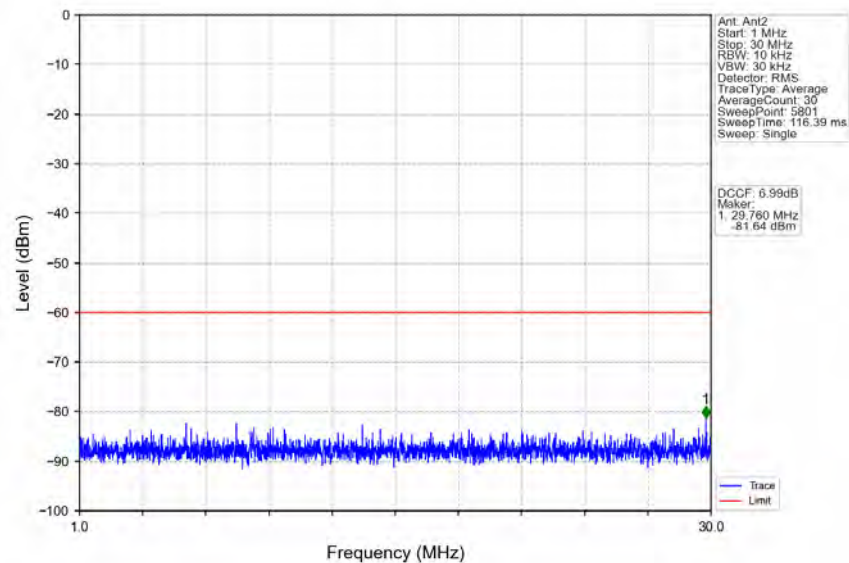
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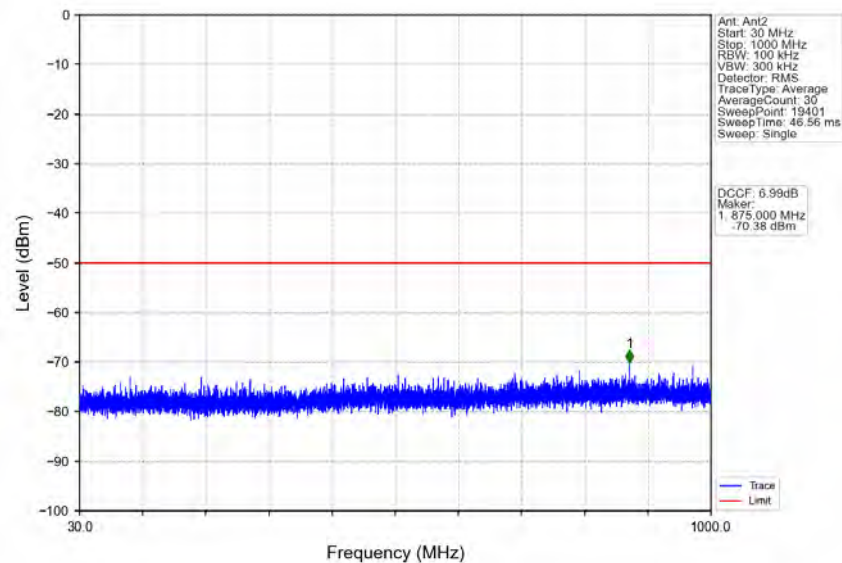
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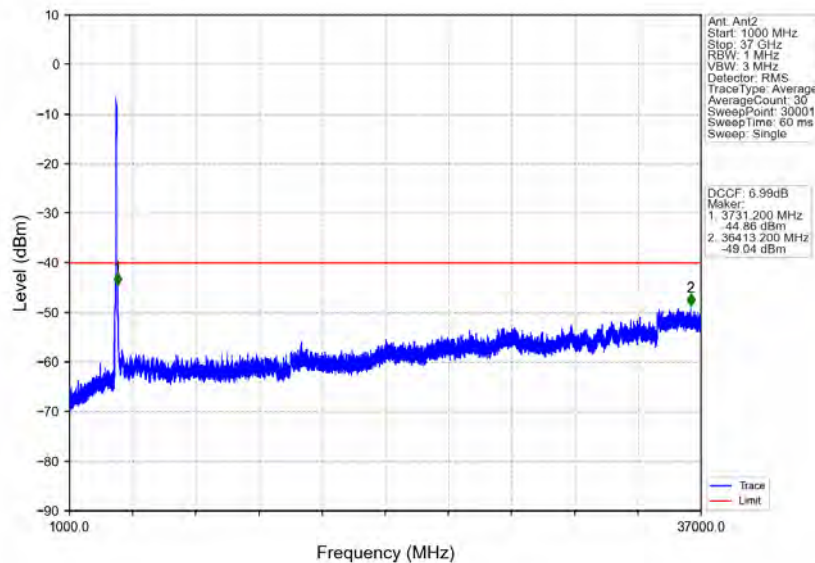
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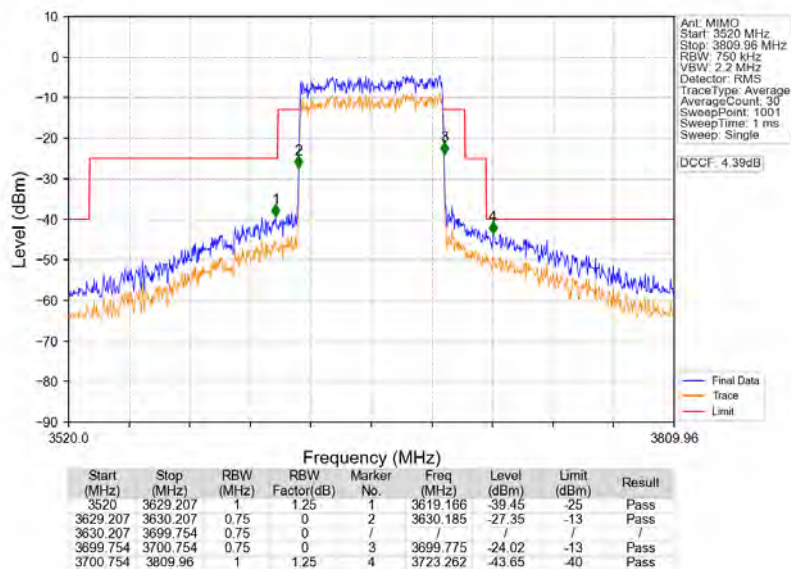
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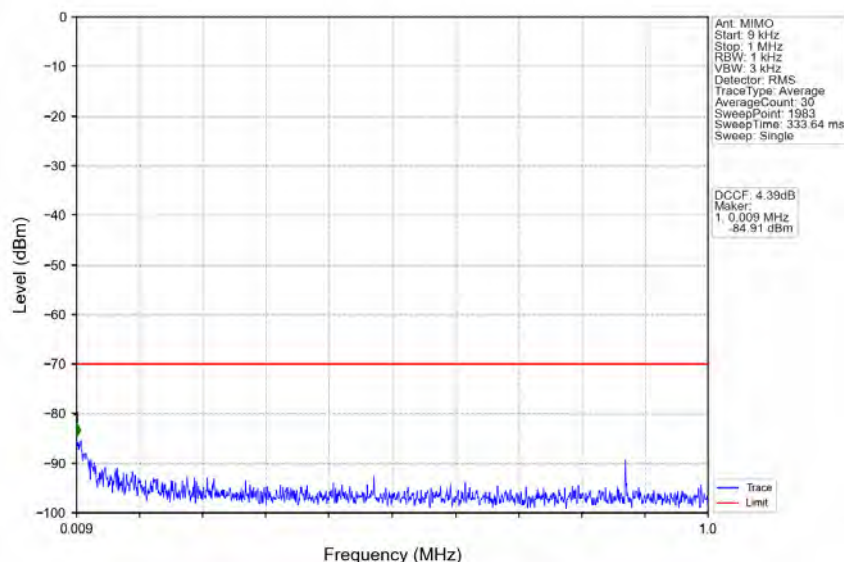
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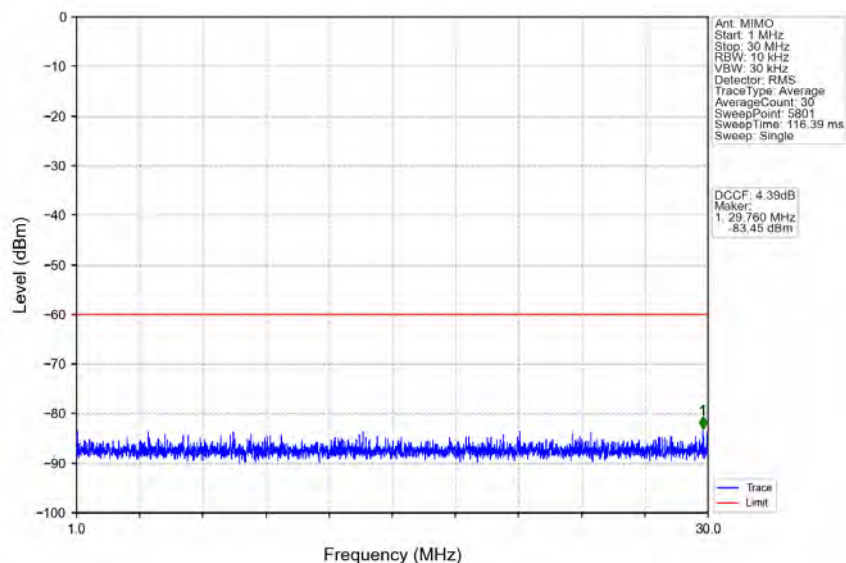
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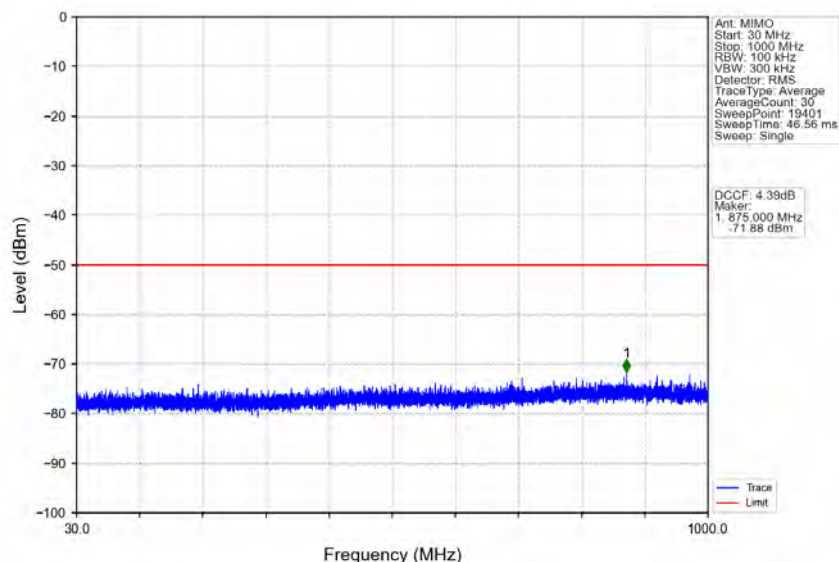
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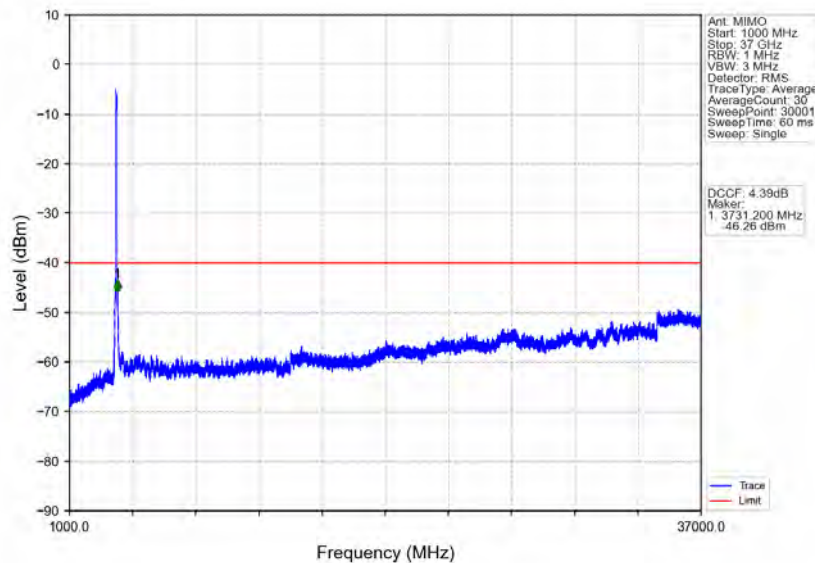
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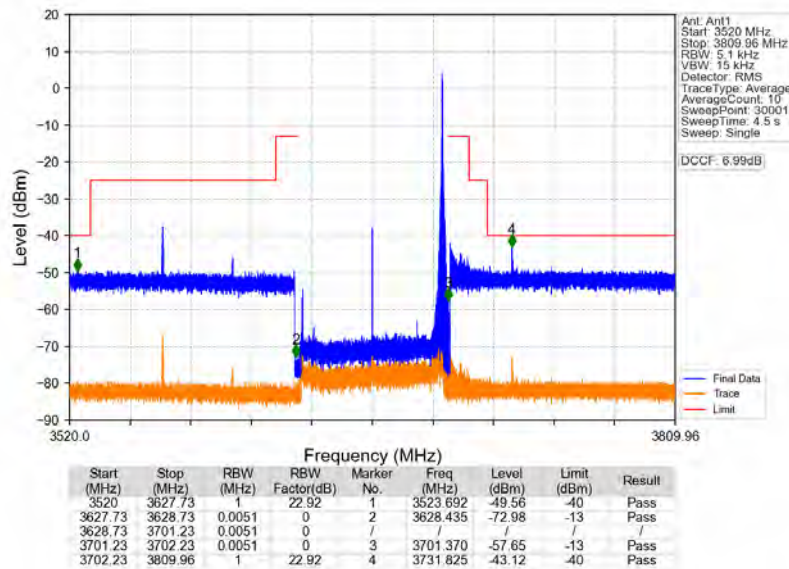
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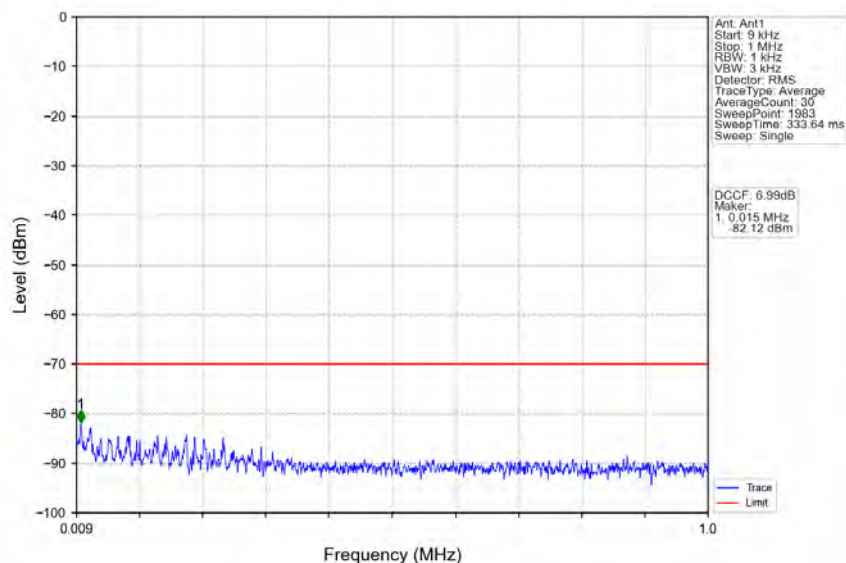
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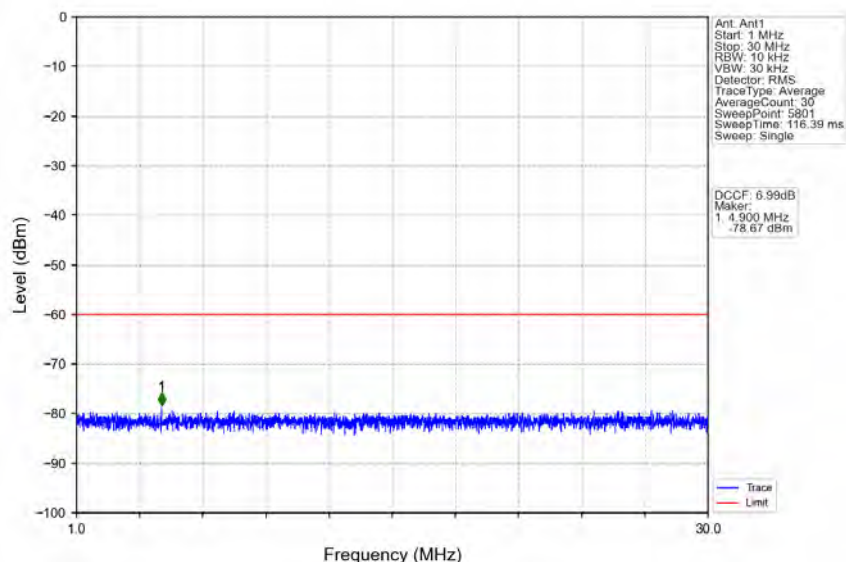
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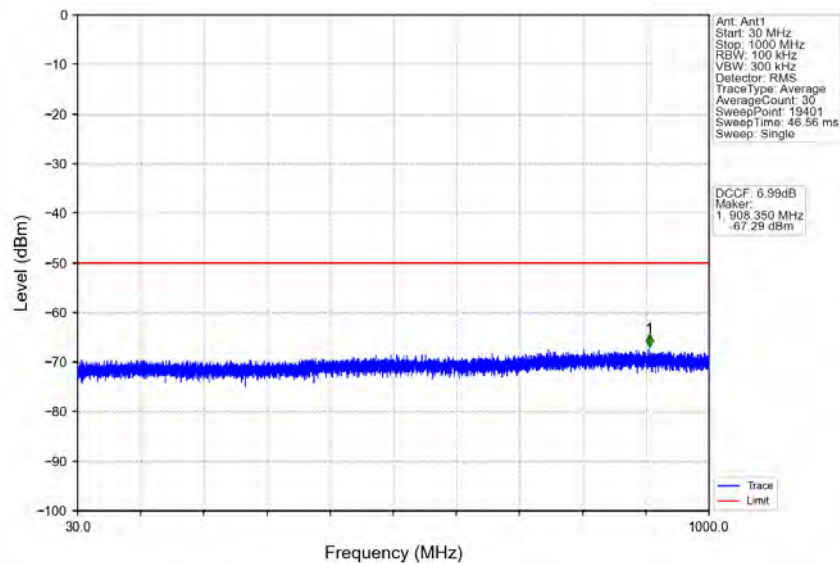
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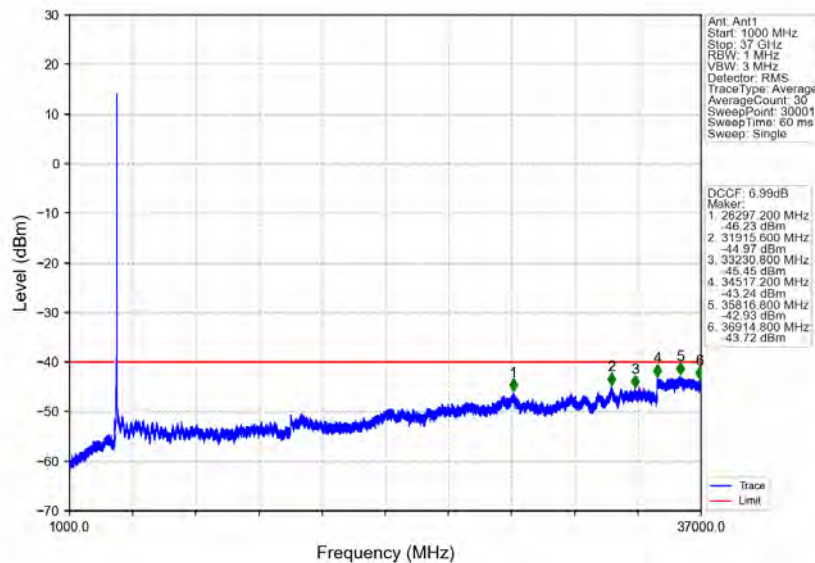
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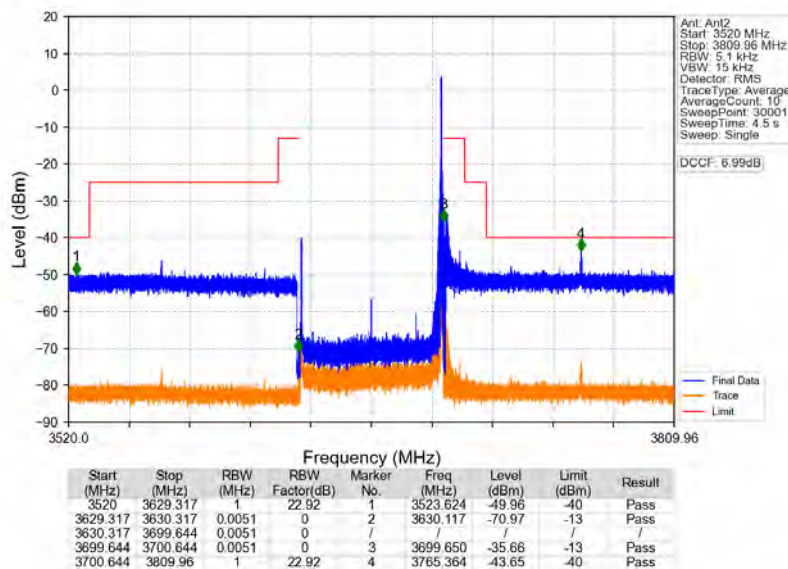
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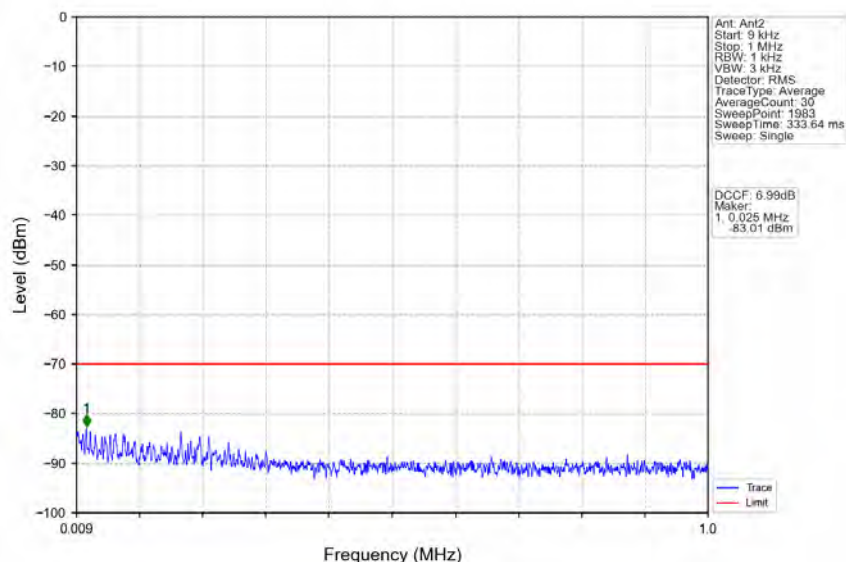
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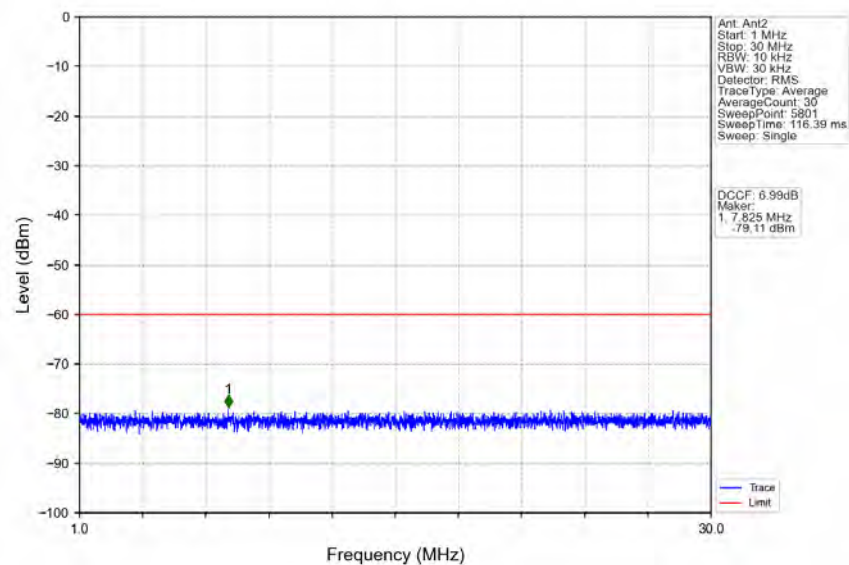
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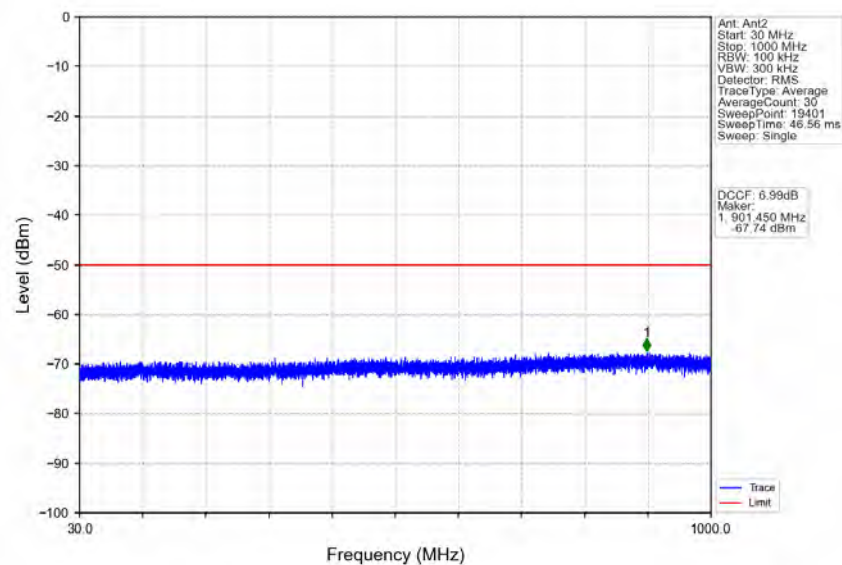
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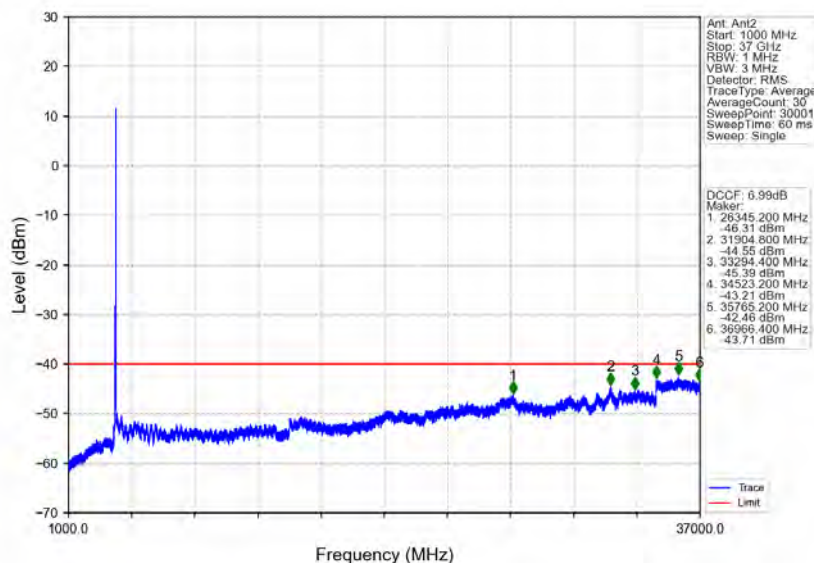
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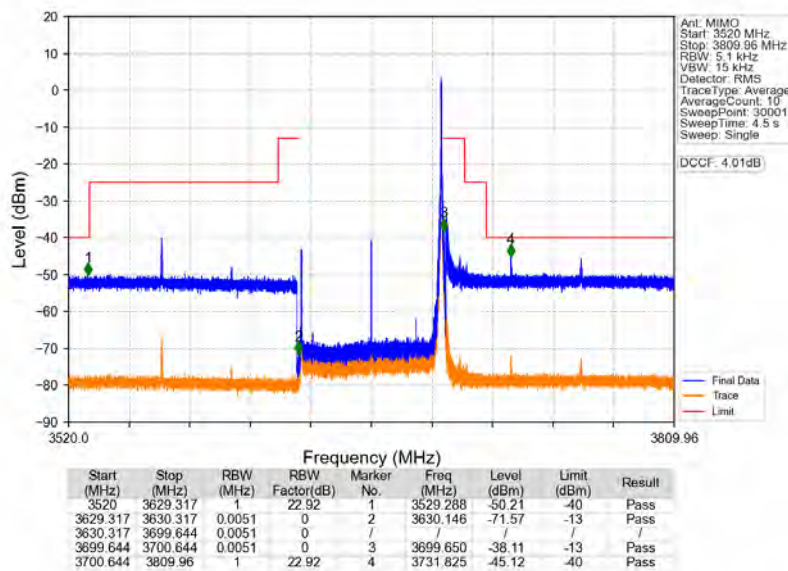
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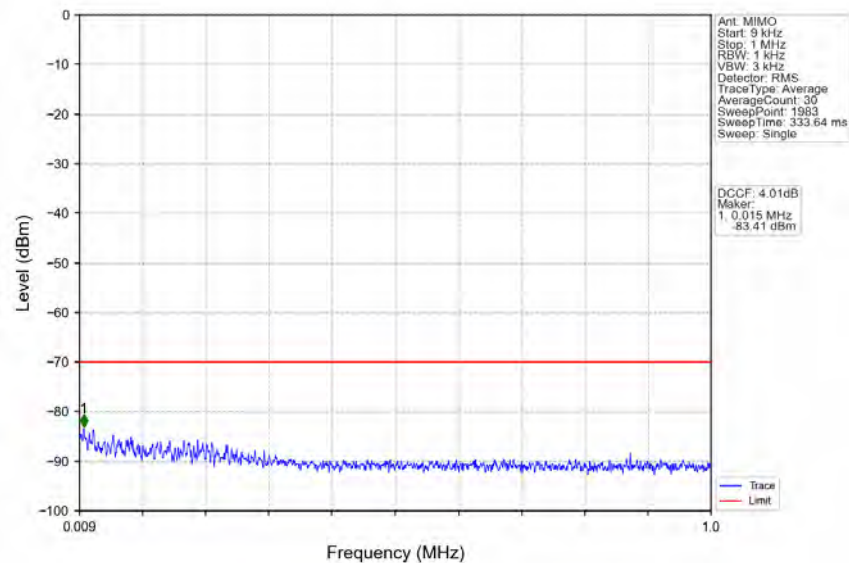
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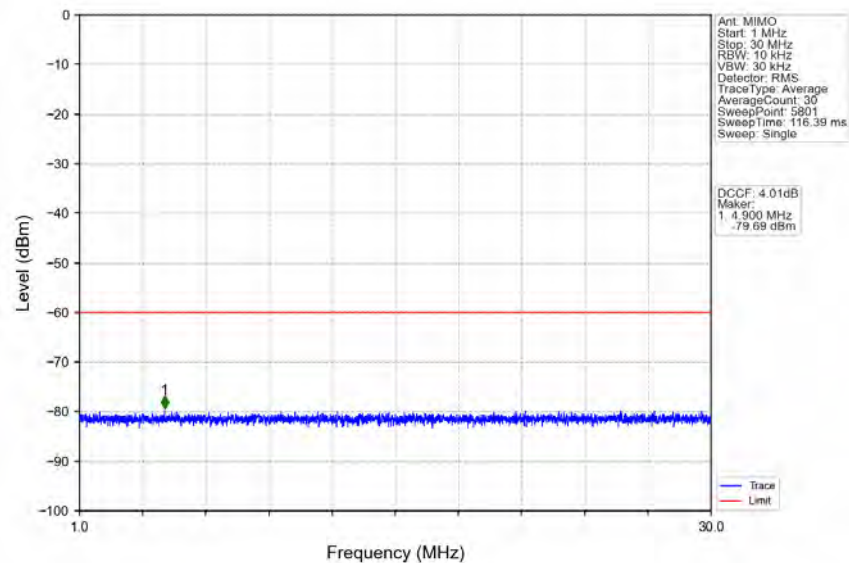
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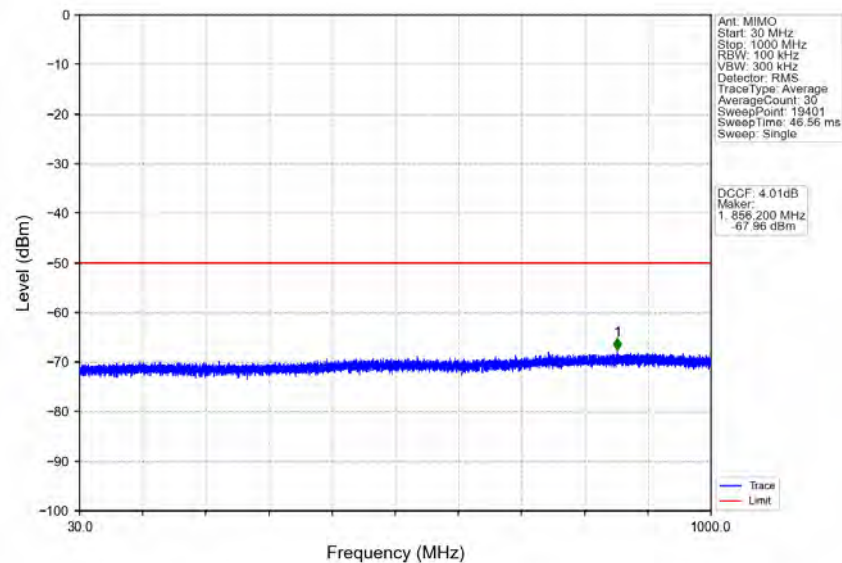
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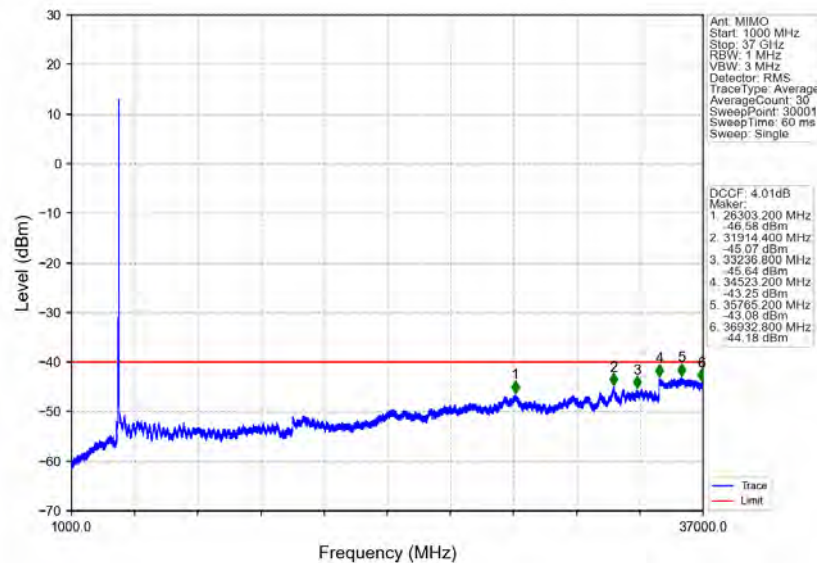
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## 6.9 30k\_MIMO\_80MHz\_NTNV

## 6.9.1 Test Result

| 5G NR n78d SCS=30kHz MIMO 80MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| CP-OFDM QPSK                        | 3590.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3660            | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |



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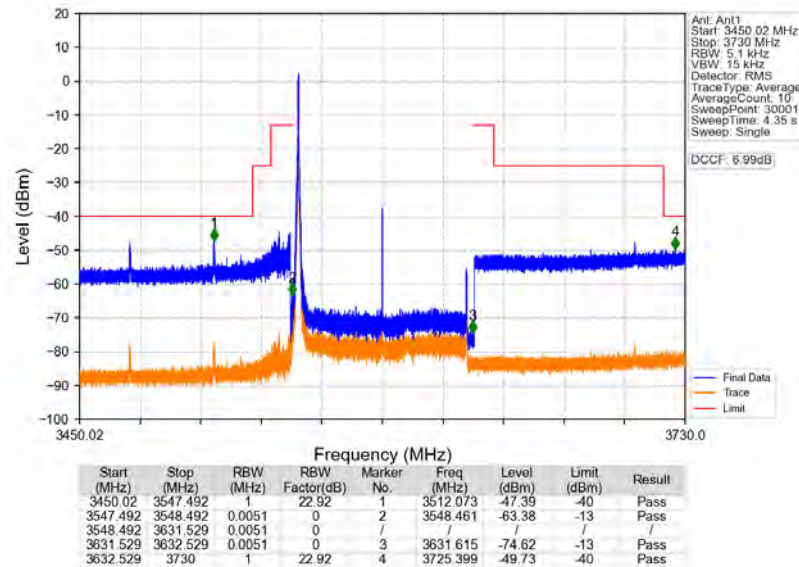
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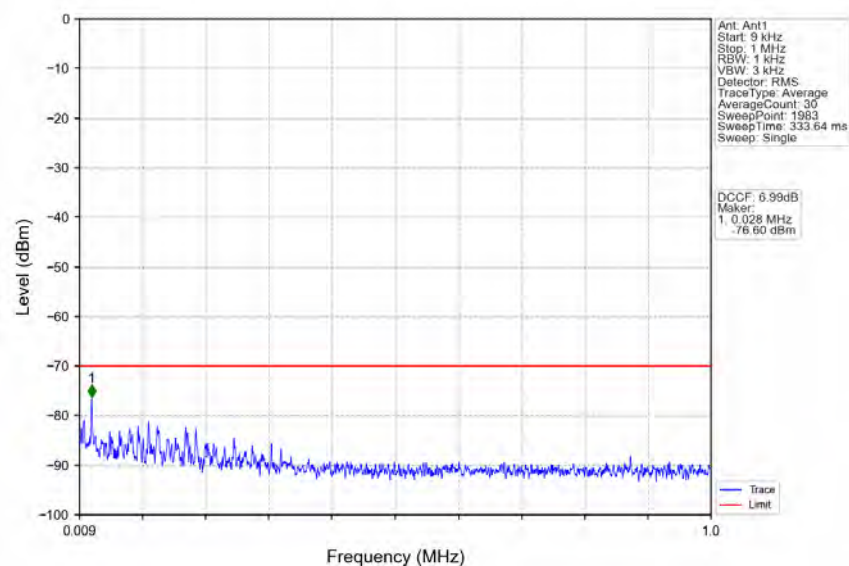
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## 6.9.2 Test Graph

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n78d 30kHz MIMO\_NTNV\_80MHz\_CP-OFDM QPSK\_3590.01MHz\_Edge\_1RB\_Left



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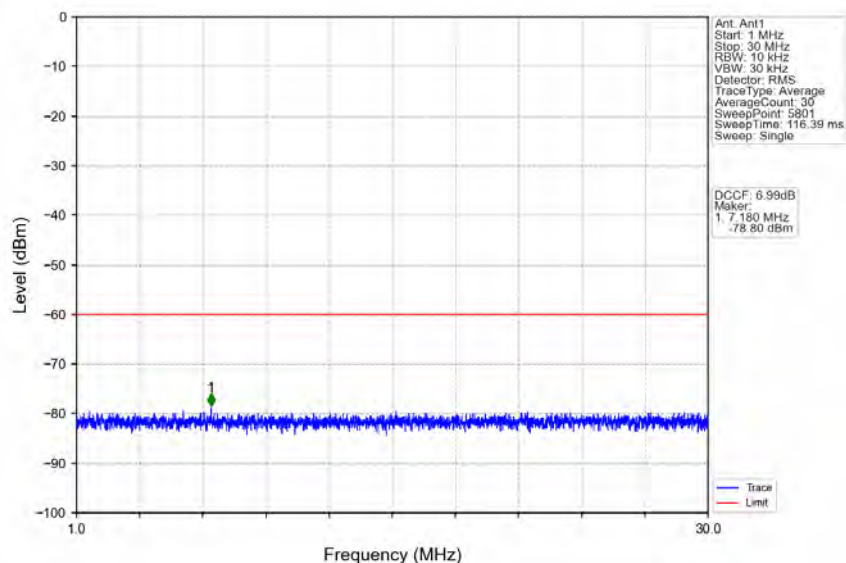
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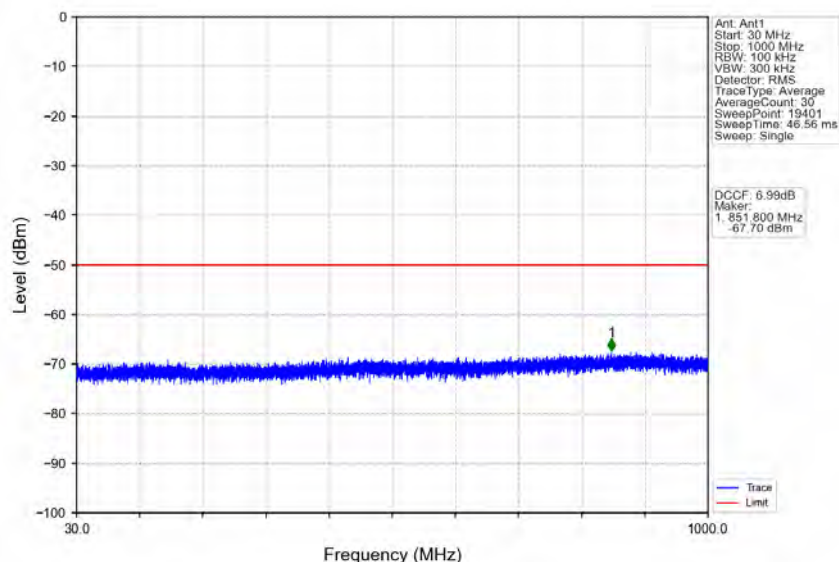
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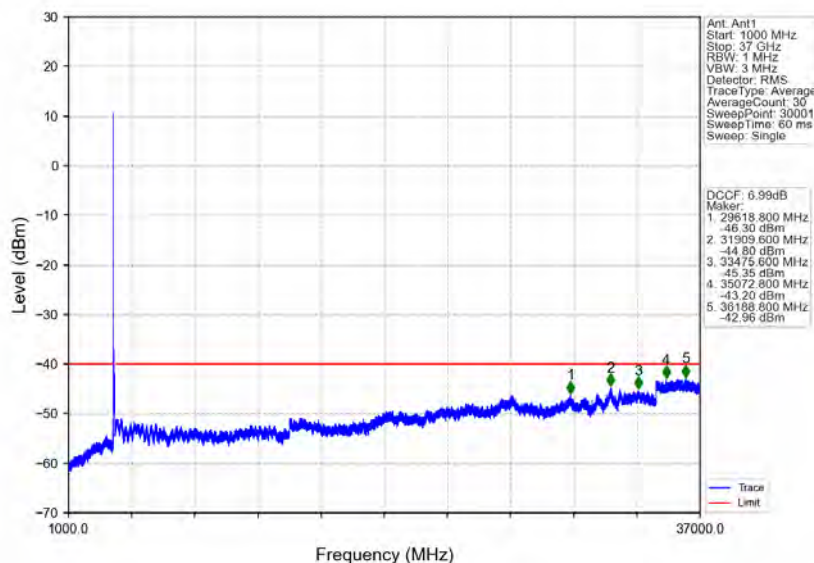
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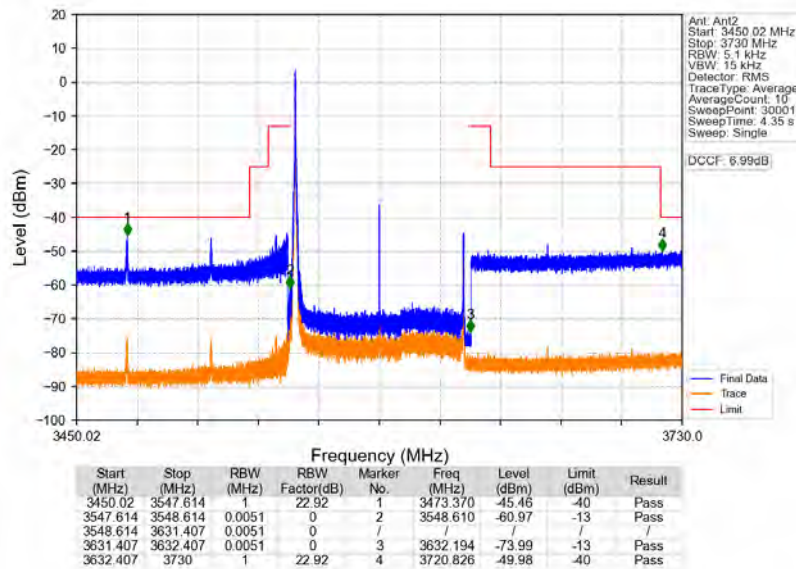
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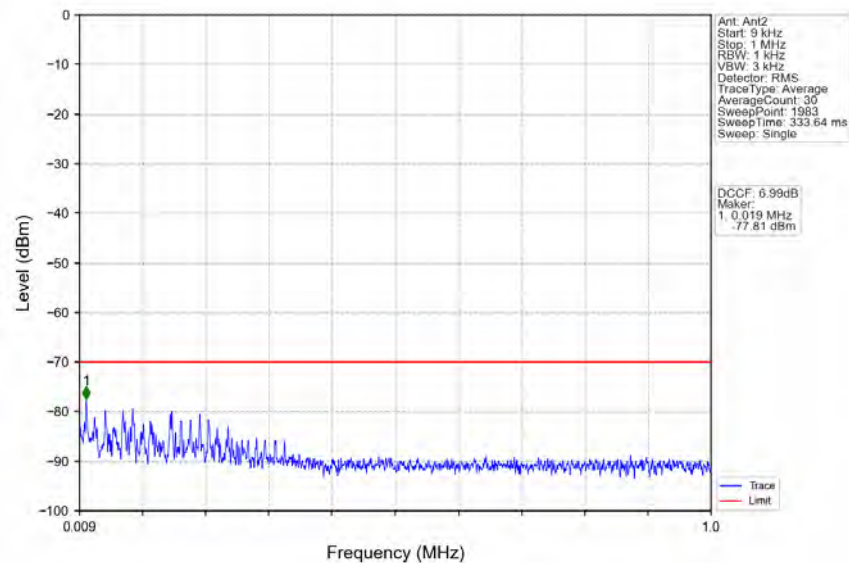
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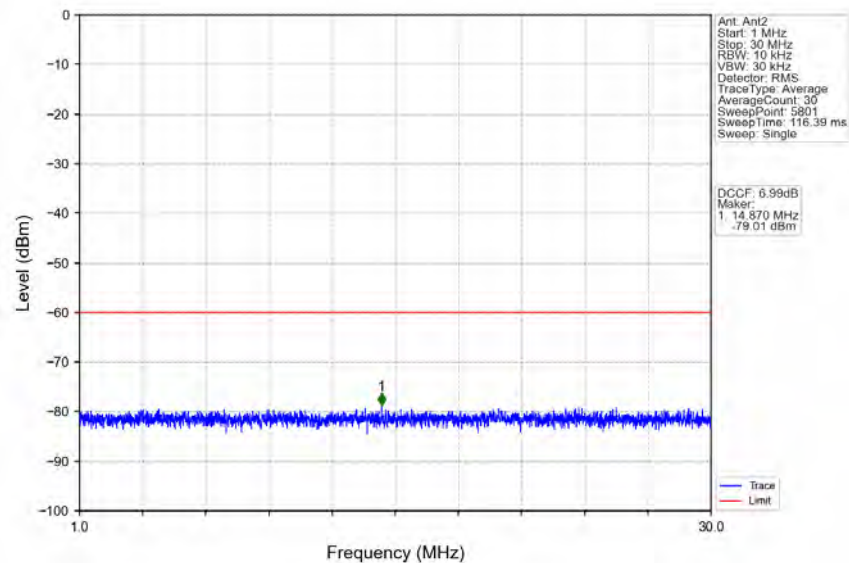
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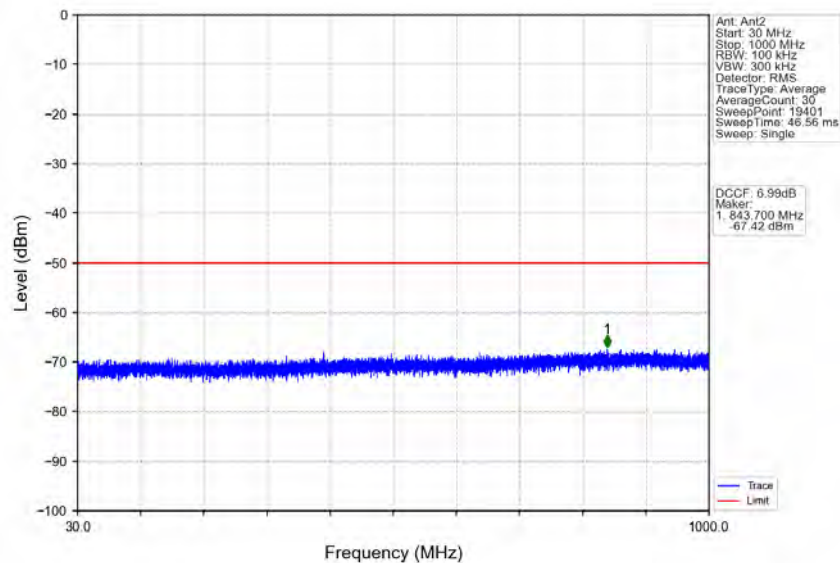
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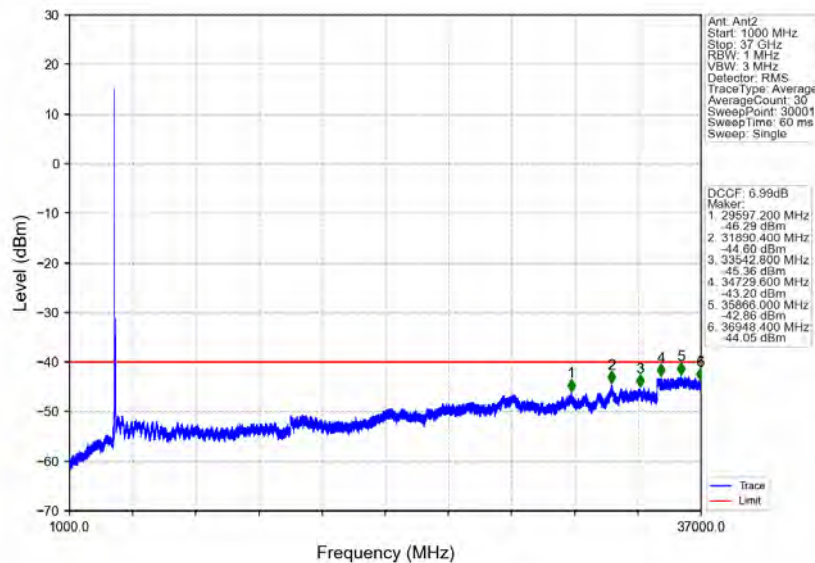
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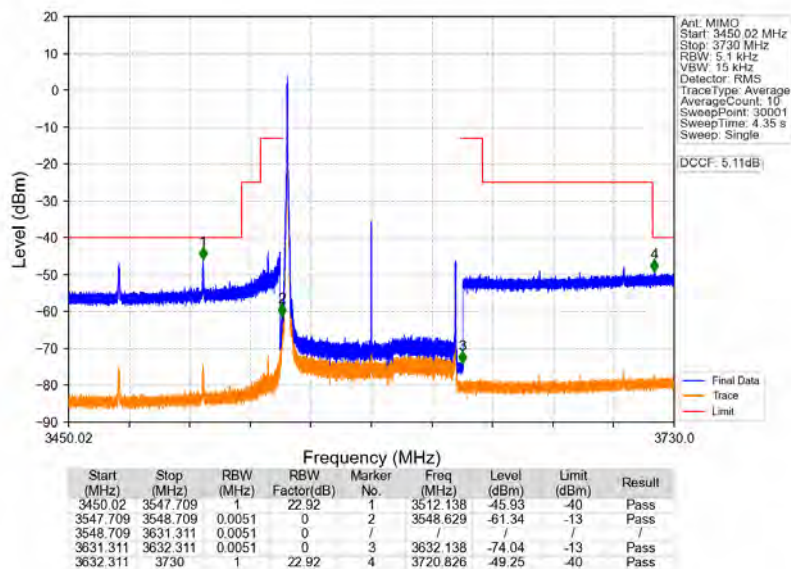
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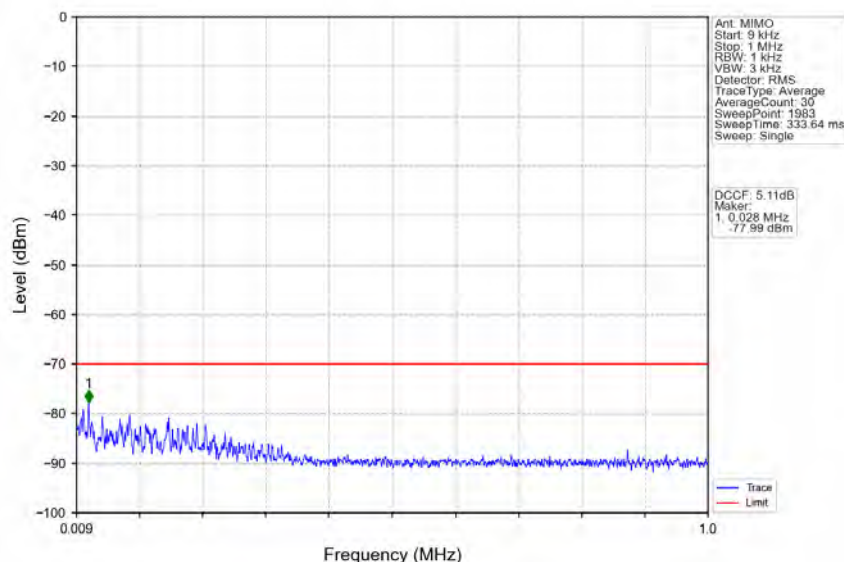
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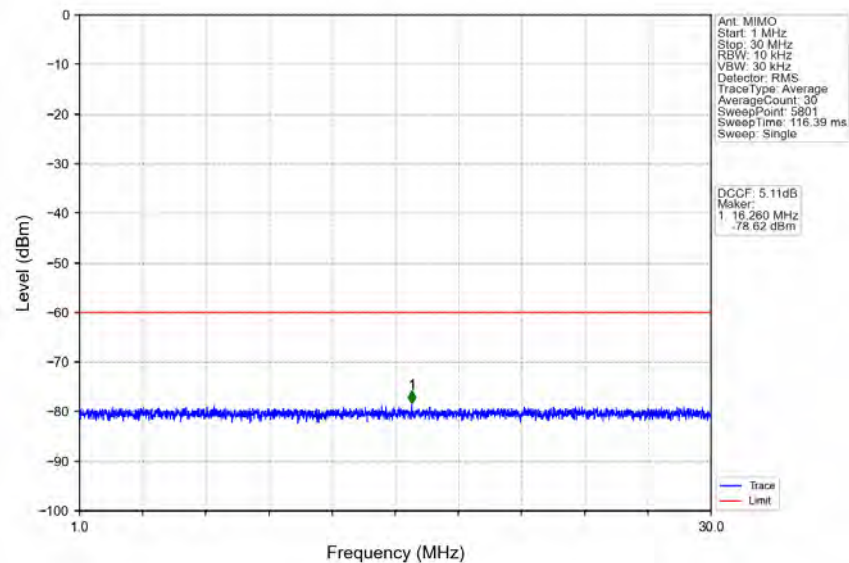
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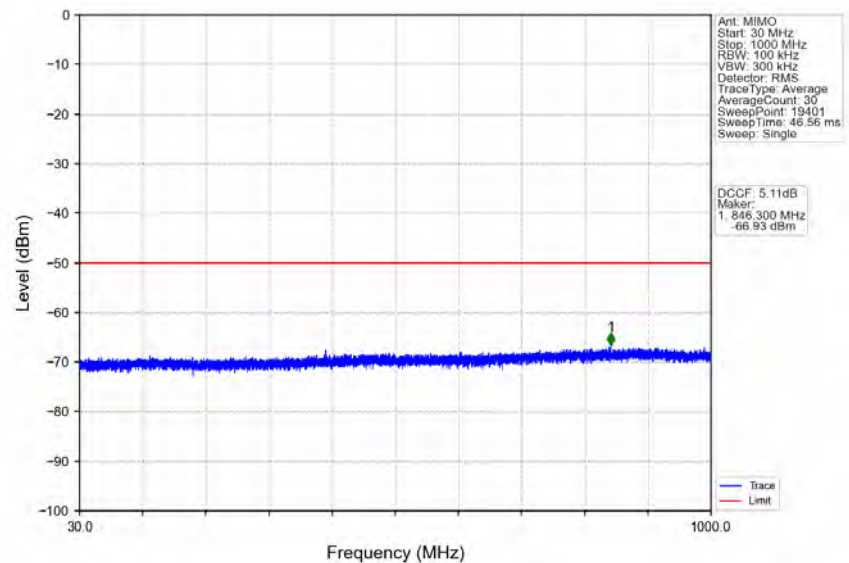
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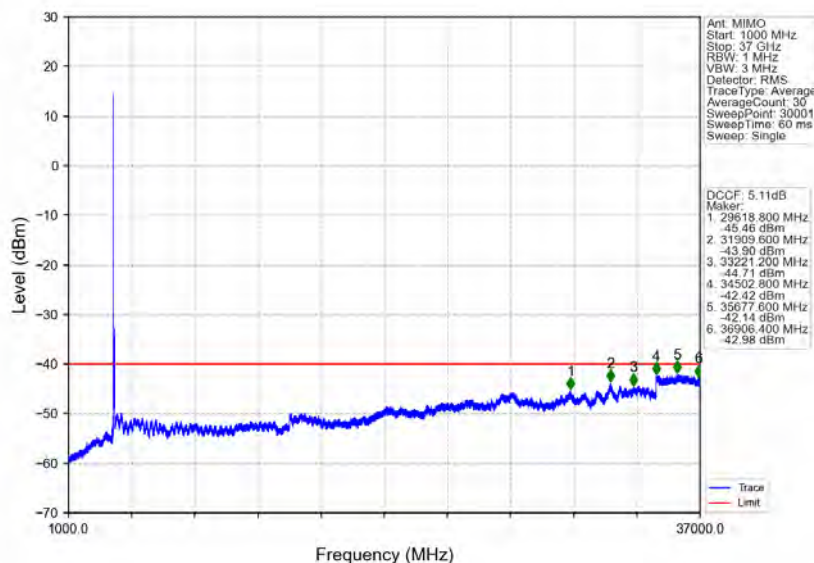
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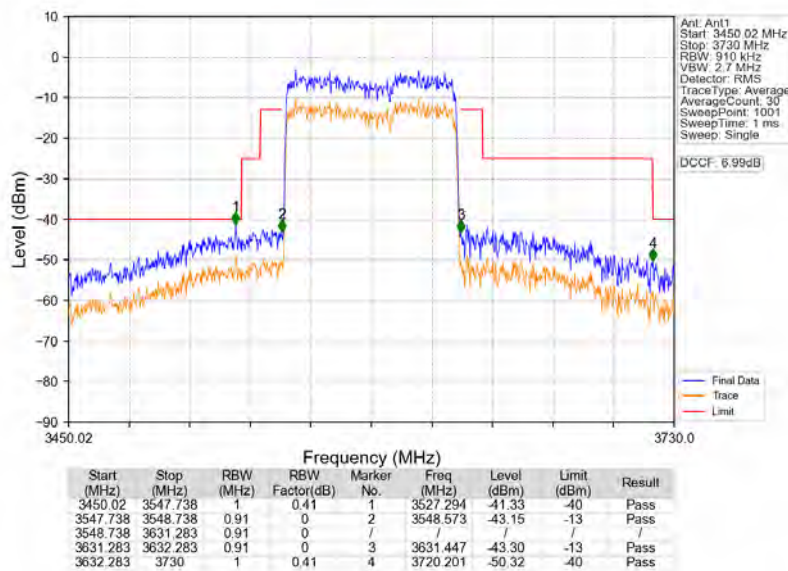
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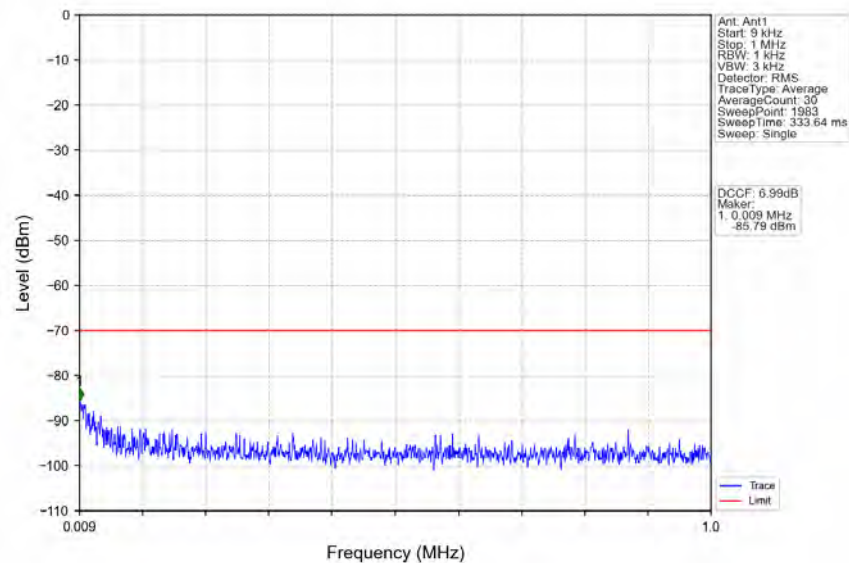
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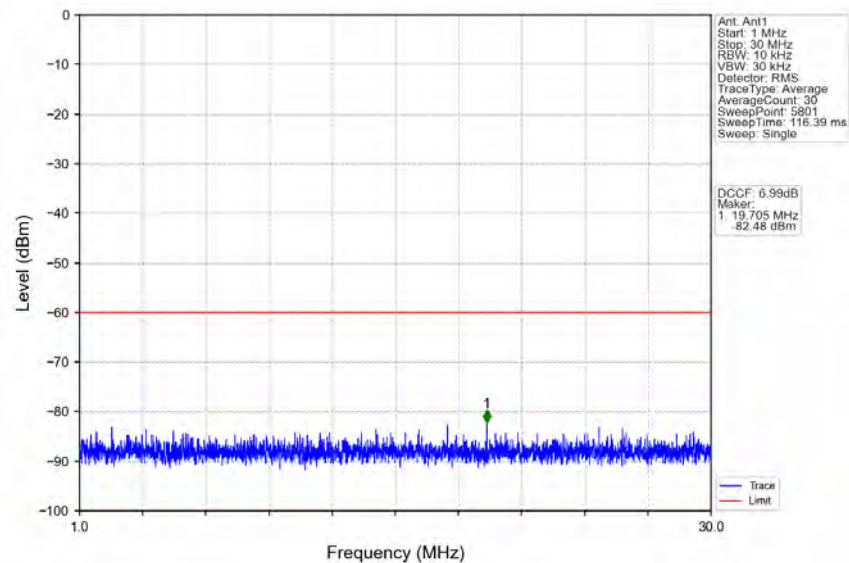
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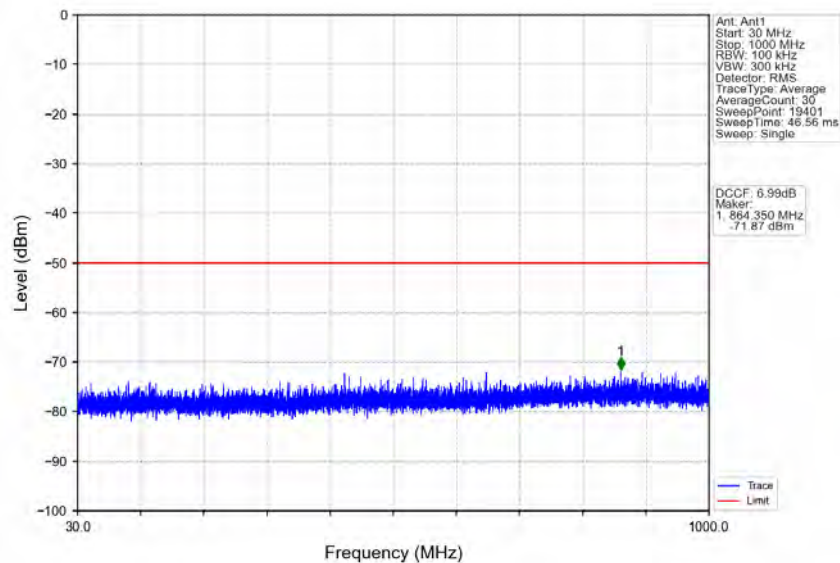
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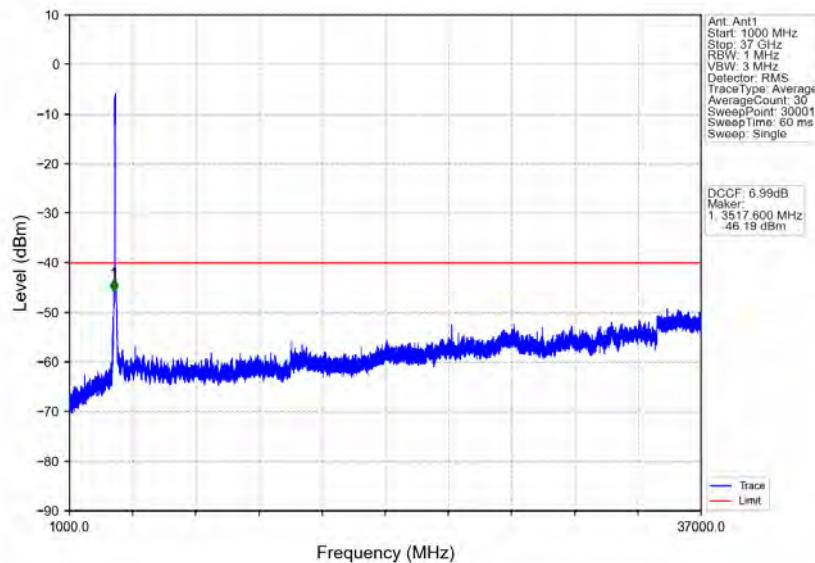
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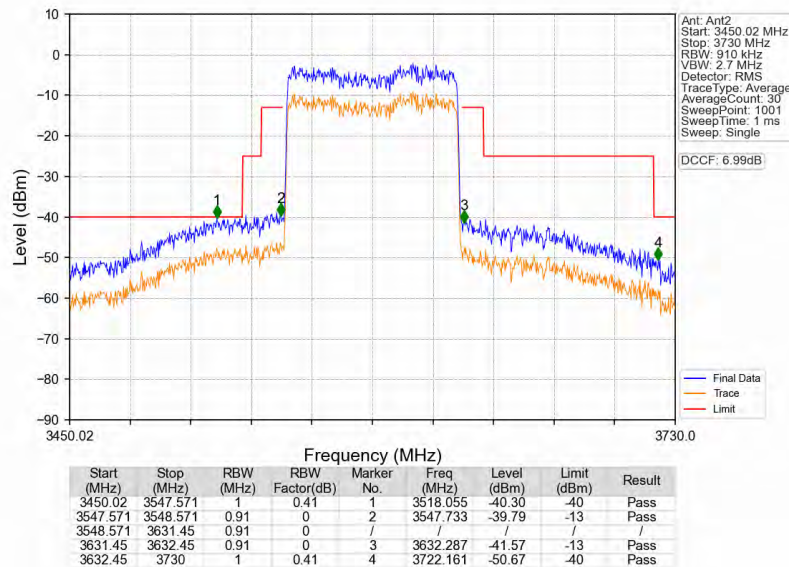
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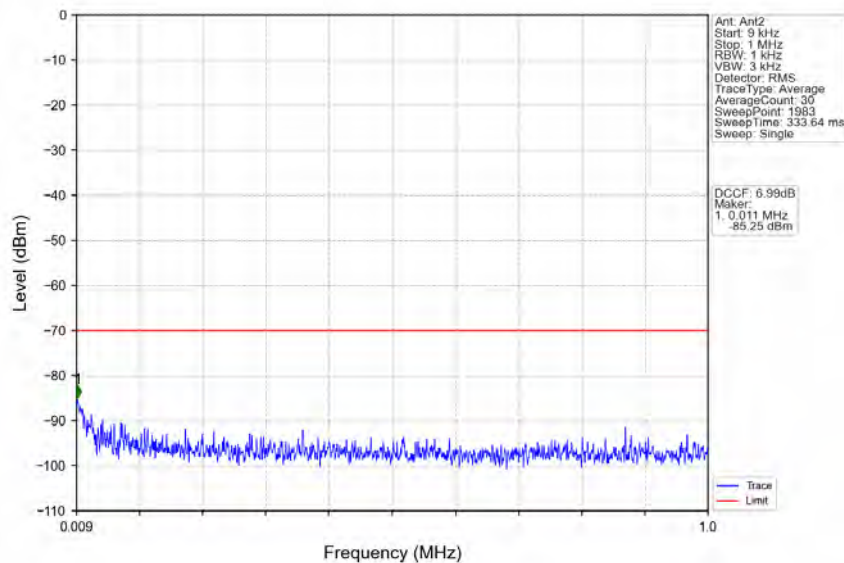
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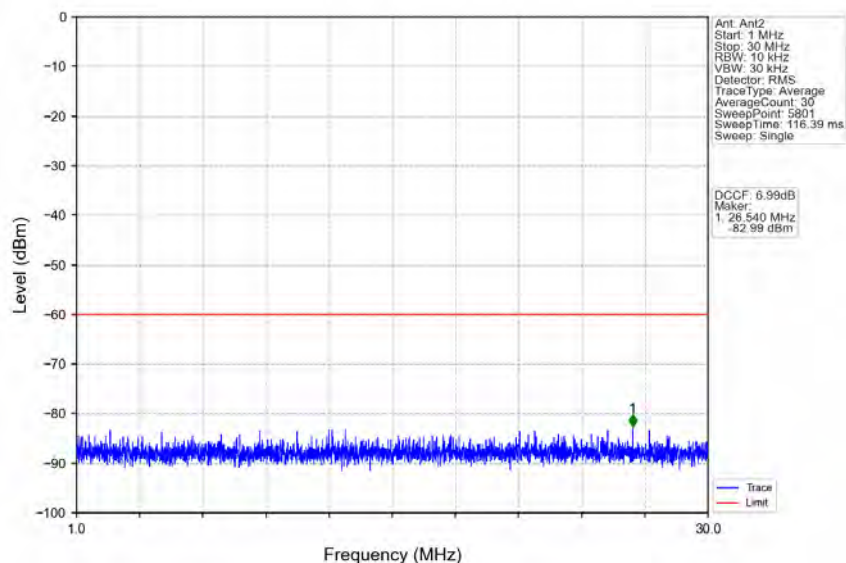
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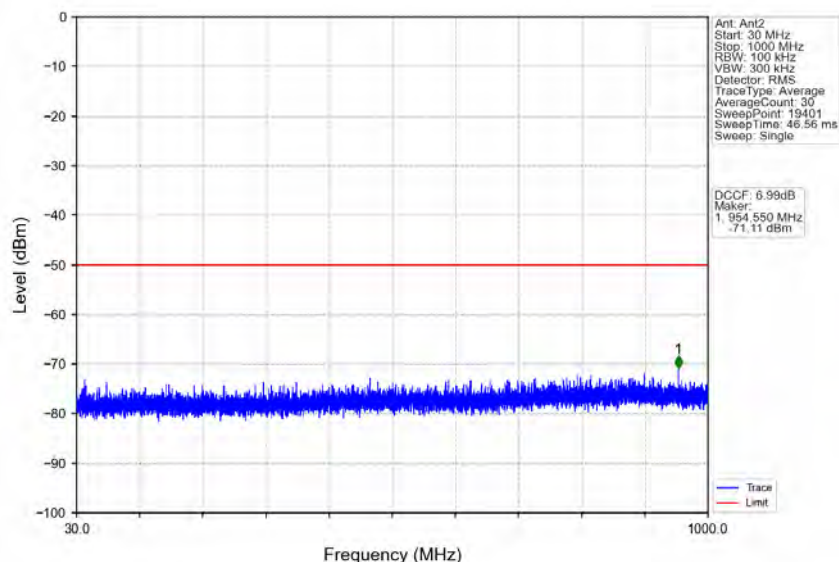
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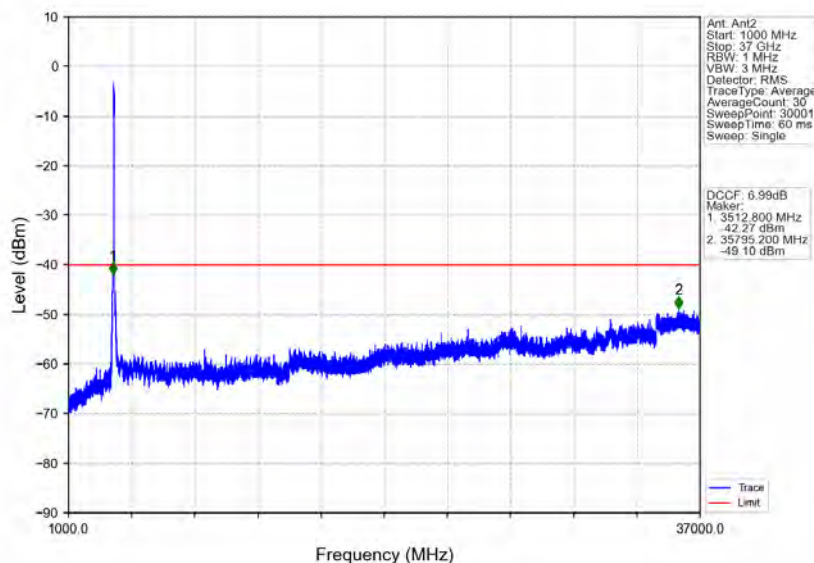
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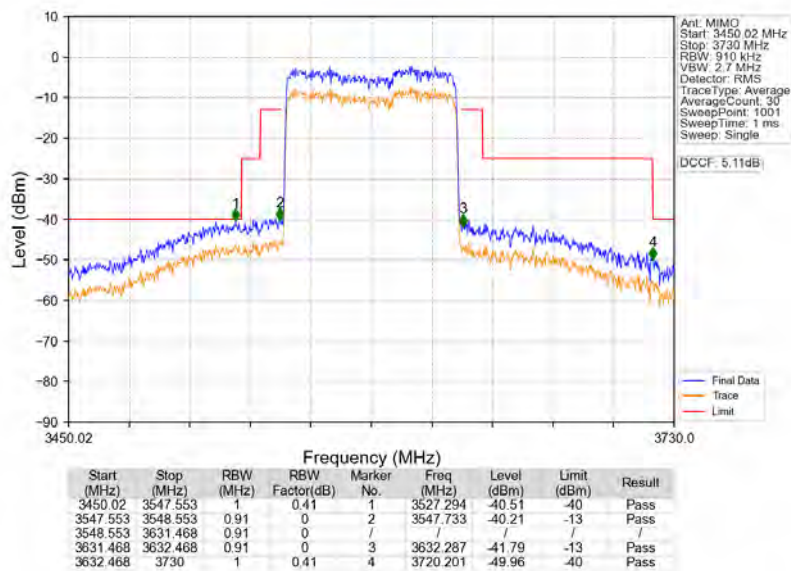
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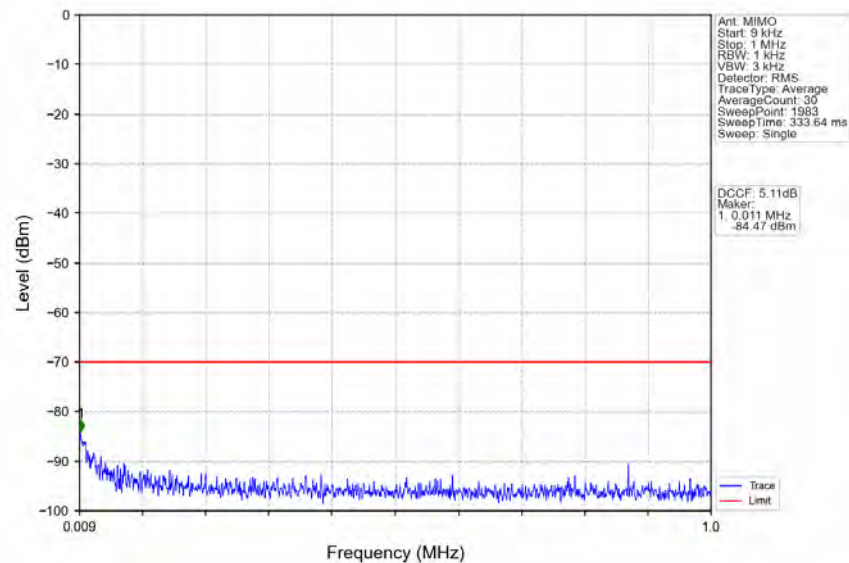
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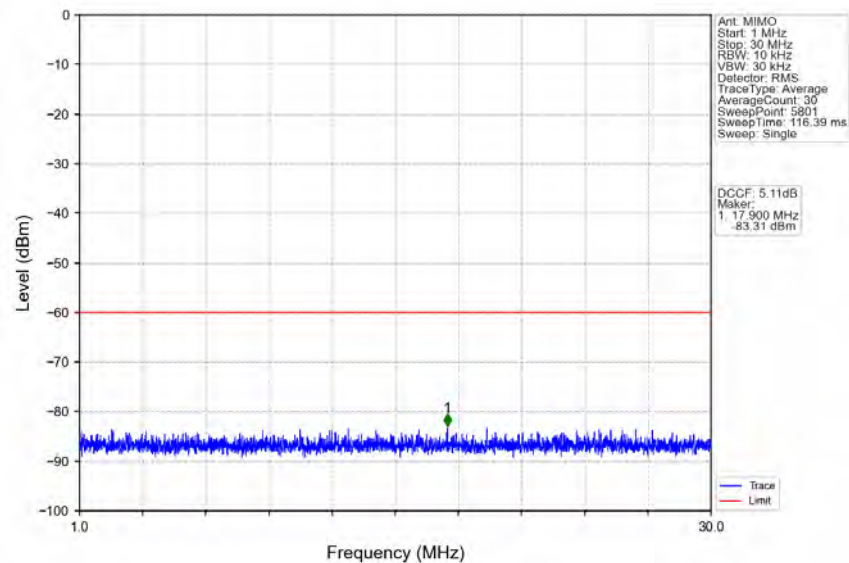
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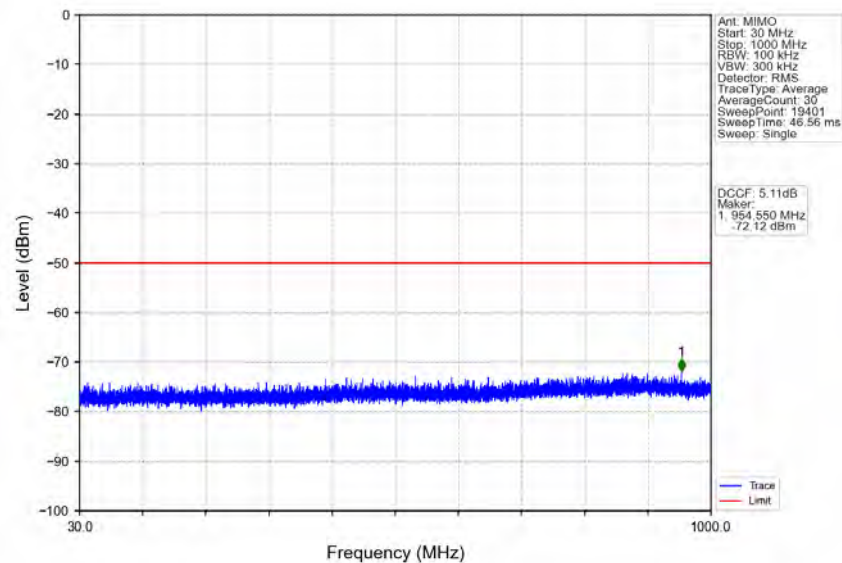
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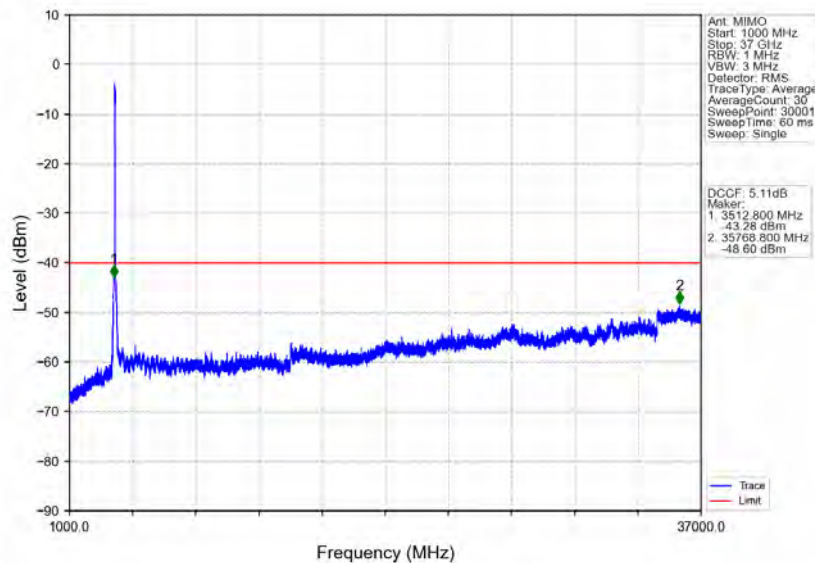
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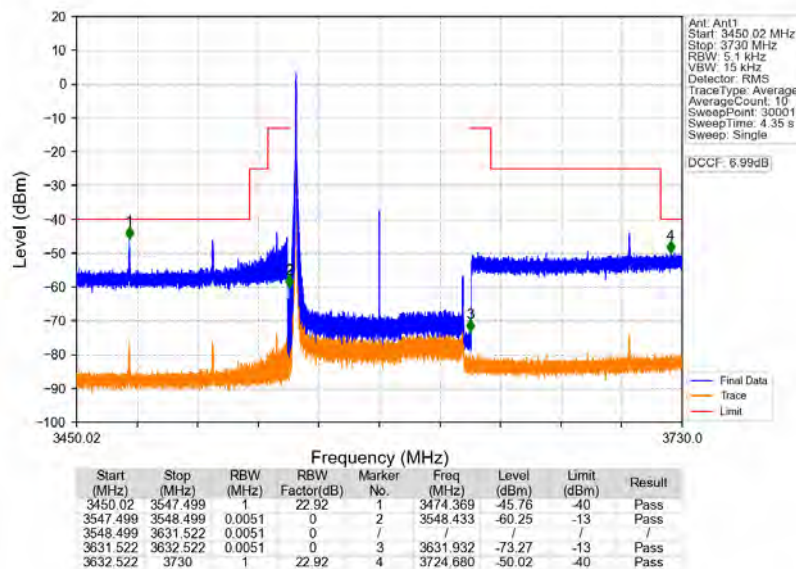
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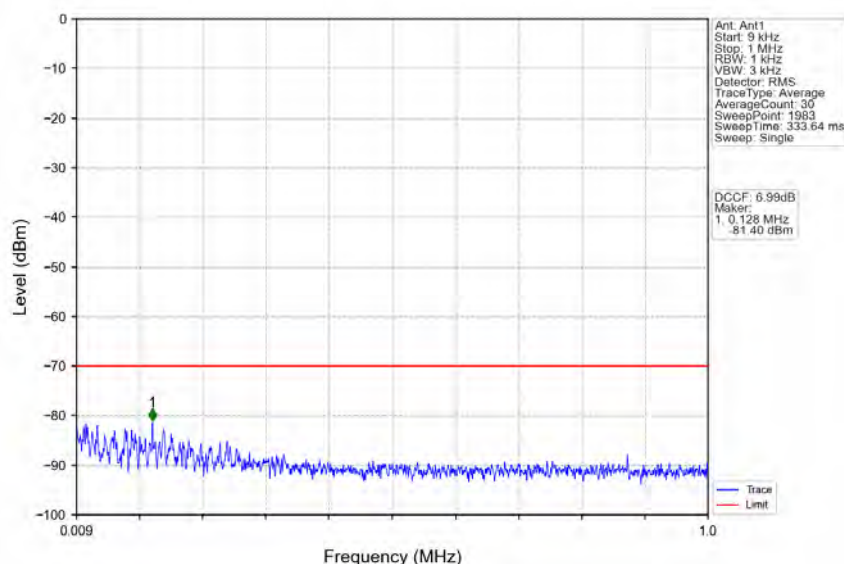
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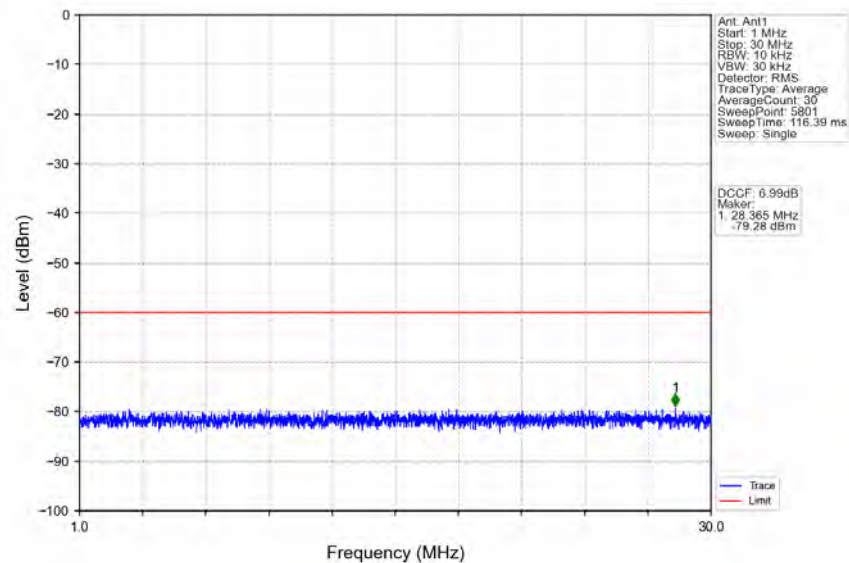
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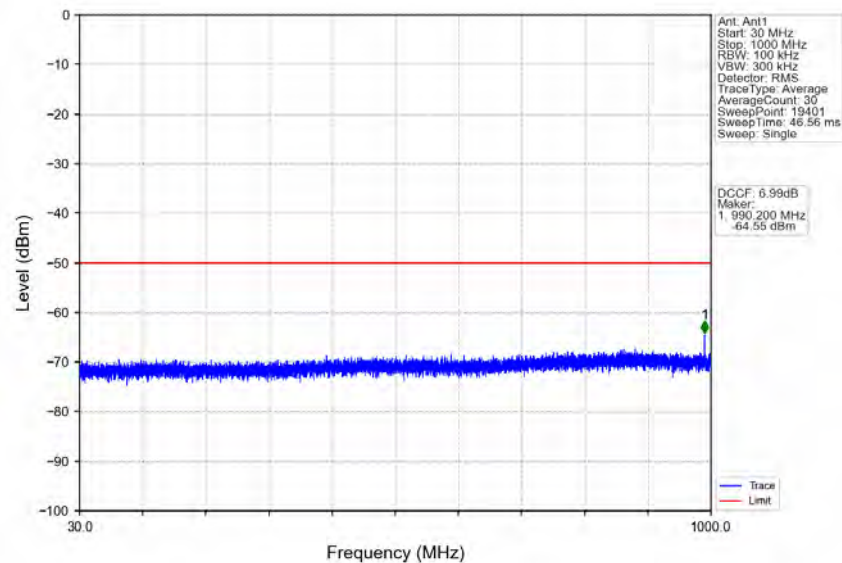
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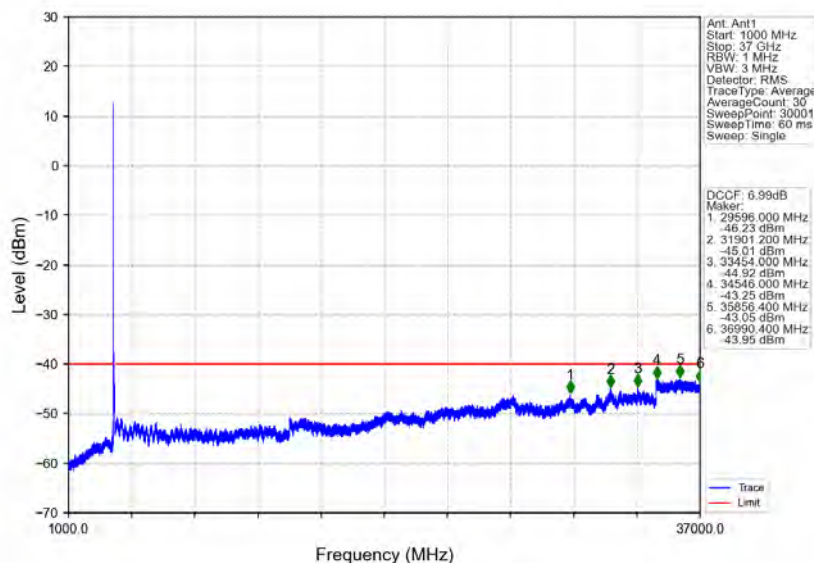
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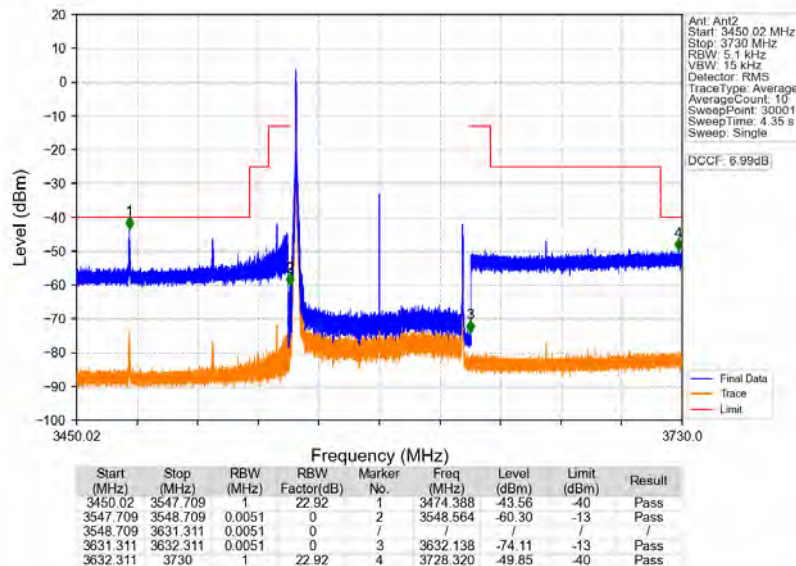
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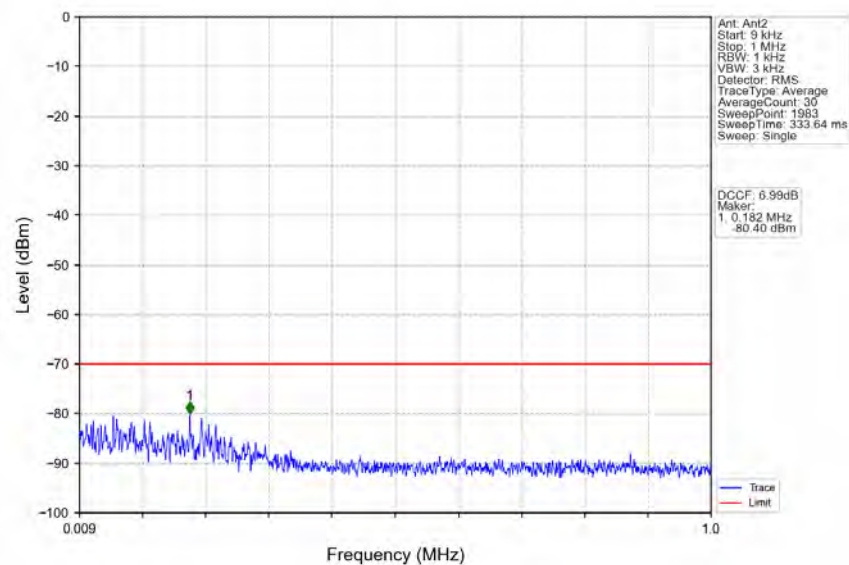
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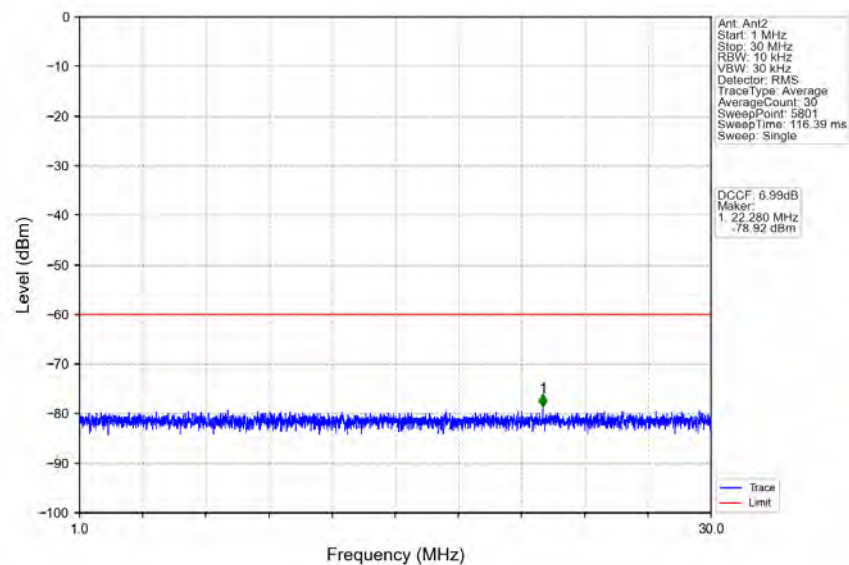
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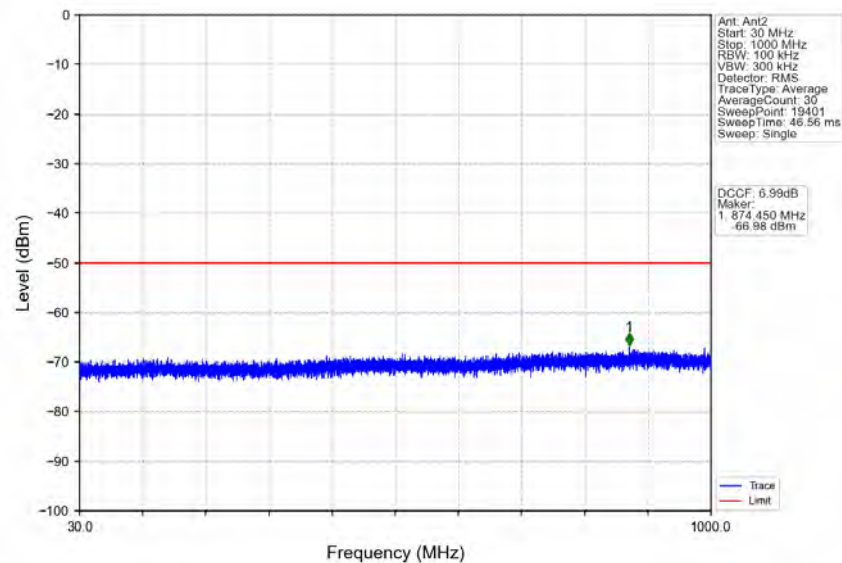
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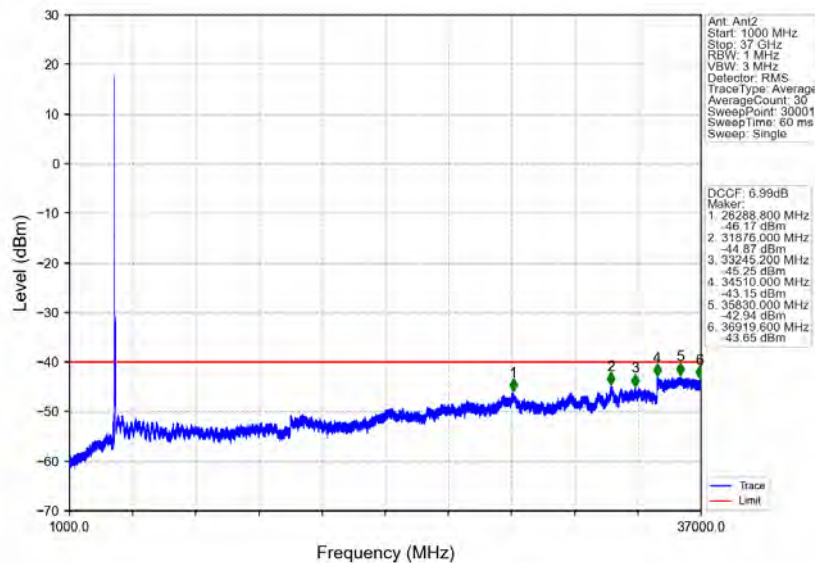
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n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_3590.01MHz\_Inner\_1RB\_Left



n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_3590.01MHz\_Inner\_1RB\_Left



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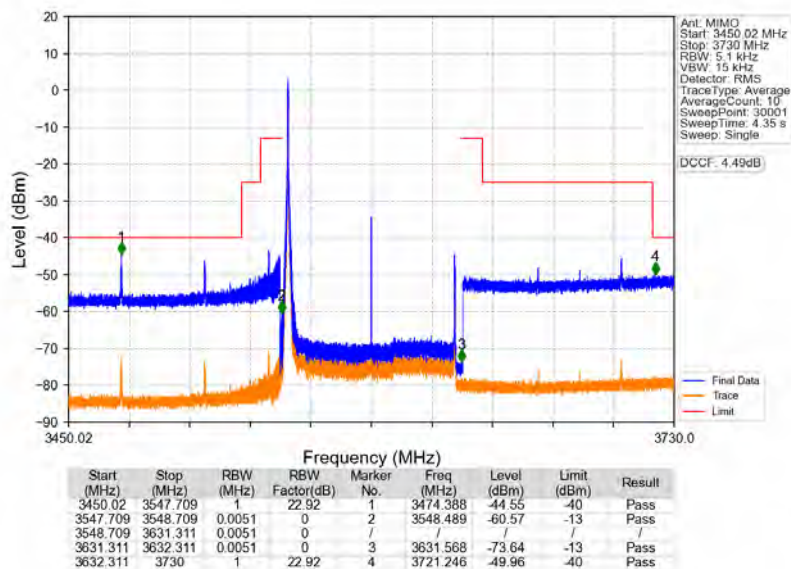
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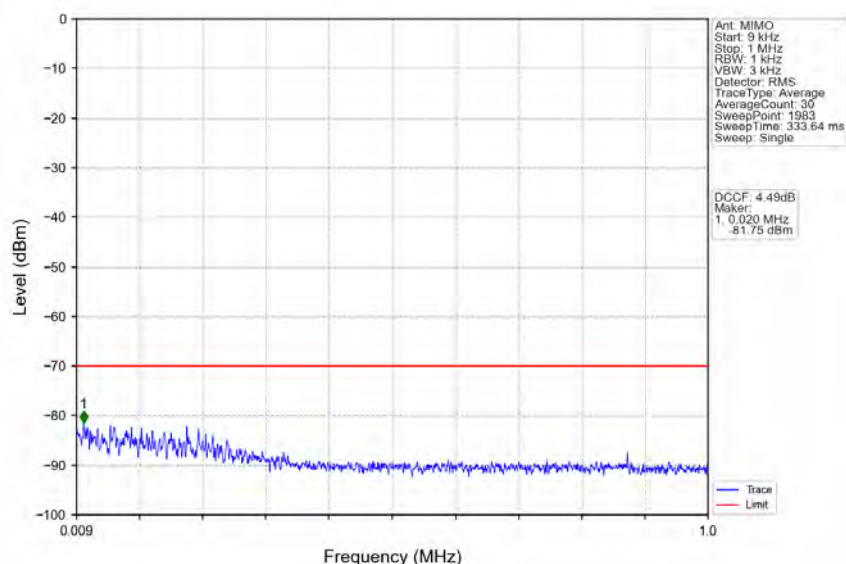
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n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_3590.01MHz\_Inner\_1RB\_Left



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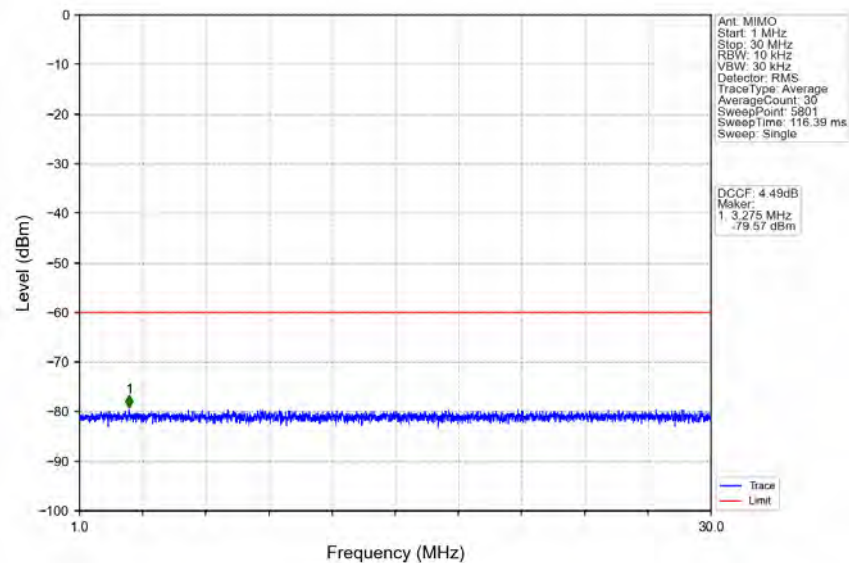
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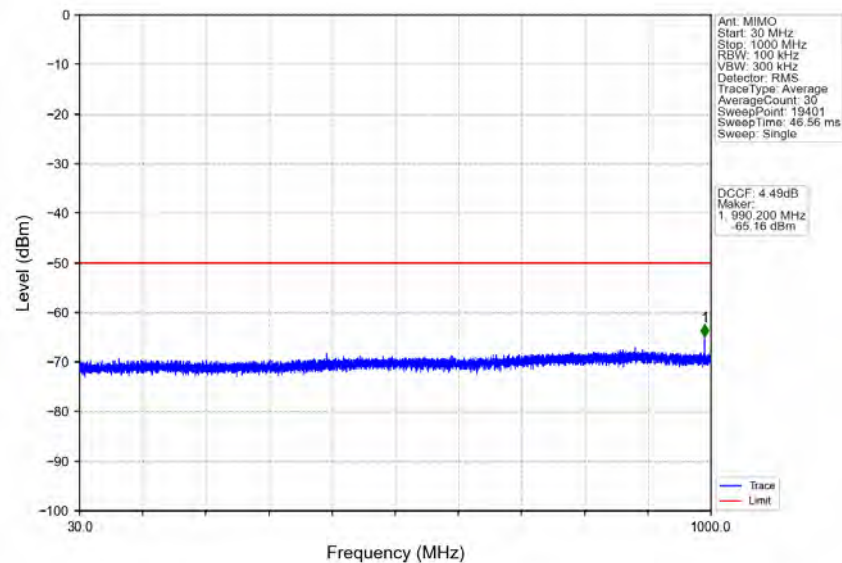
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n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_3590.01MHz\_Inner\_1RB\_Left



n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_3590.01MHz\_Inner\_1RB\_Left



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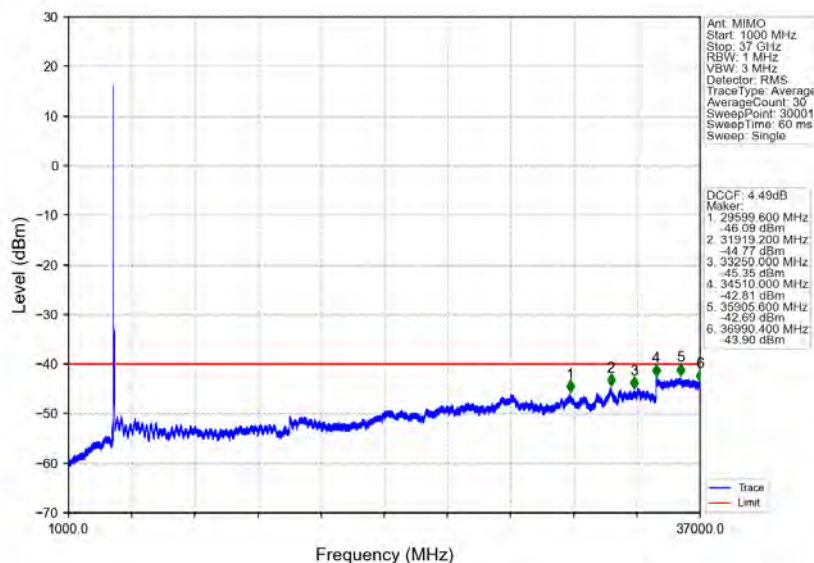
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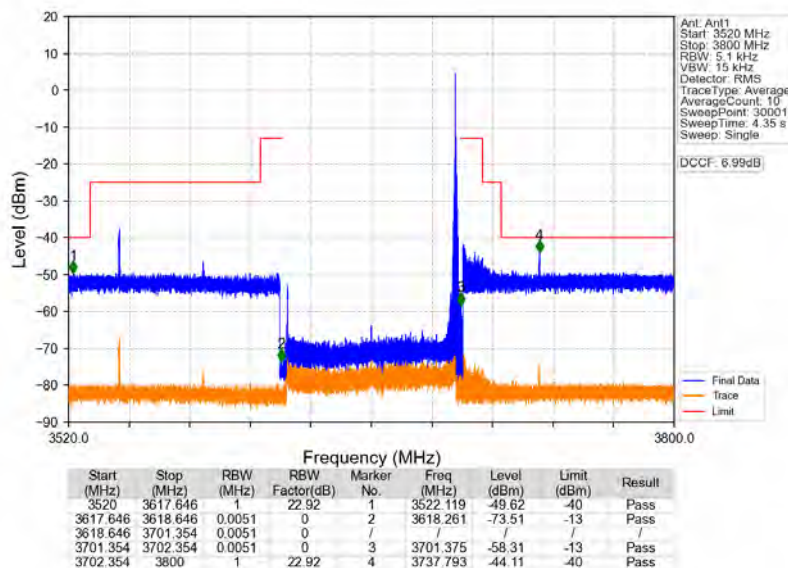
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n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_3590.01MHz\_Inner\_1RB\_Left



n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_3660MHz\_Edge\_1RB\_Right



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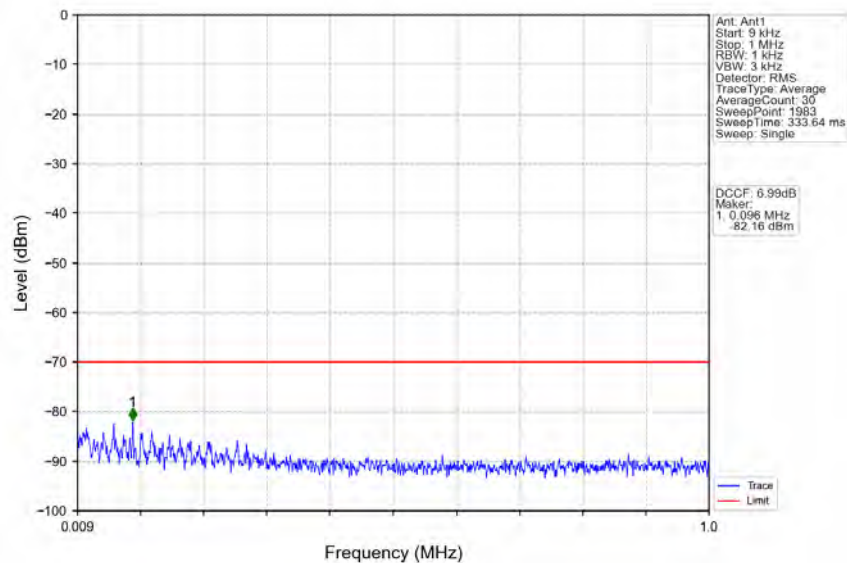
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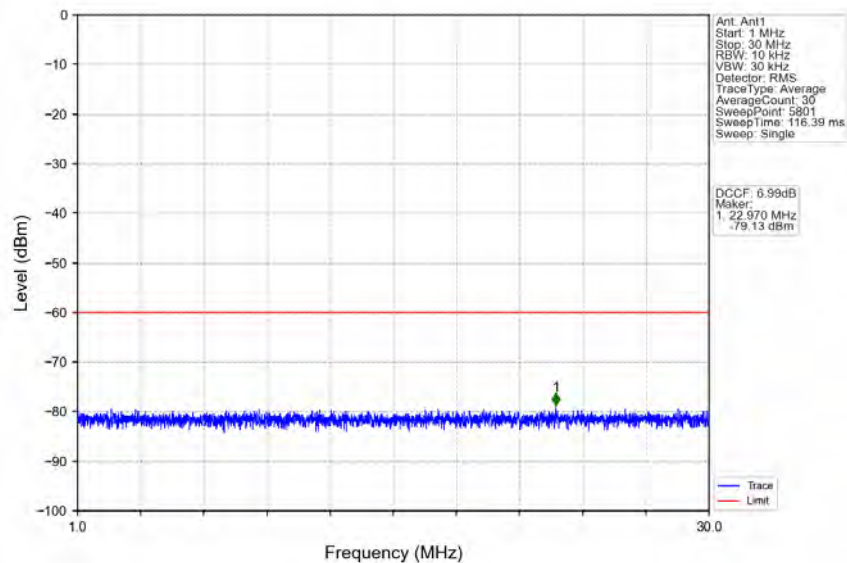
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n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM QPSK\_3660MHz\_Edge\_1RB\_Right



n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM QPSK\_3660MHz\_Edge\_1RB\_Right



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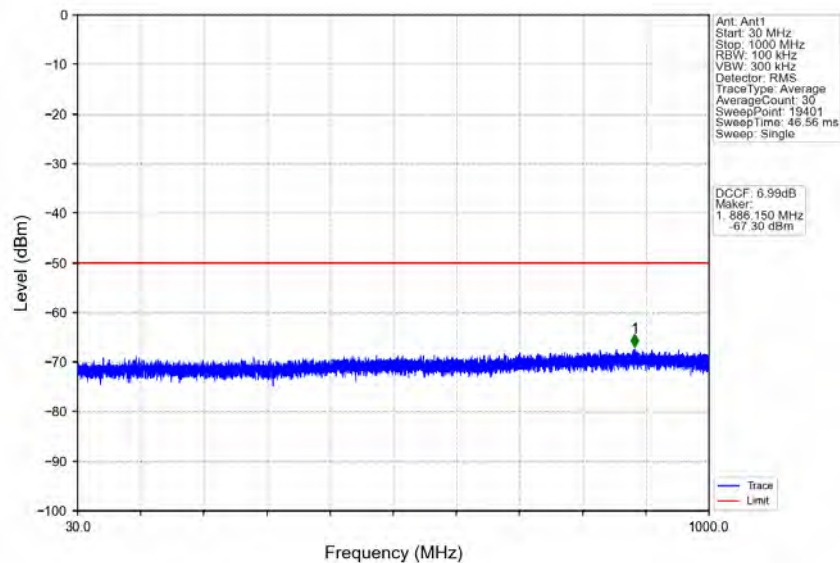
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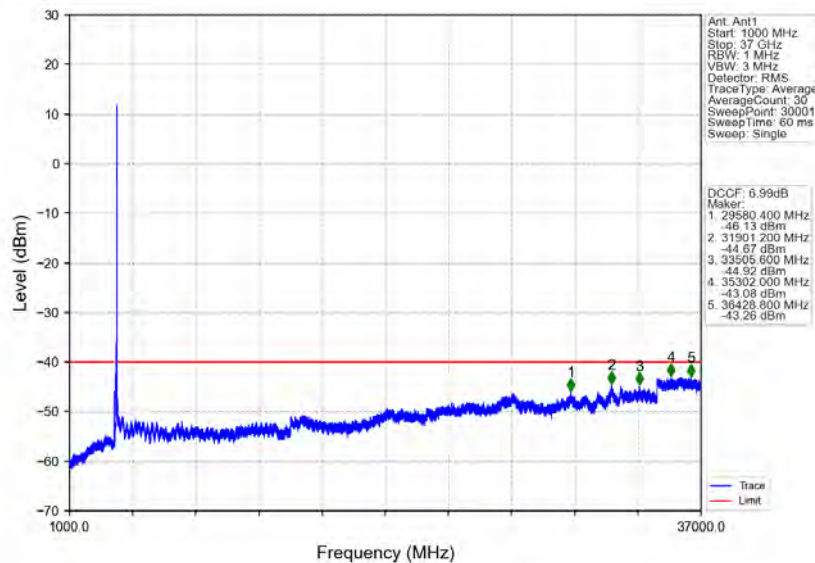
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n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM QPSK\_3660MHz\_Edge\_1RB\_Right



n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM QPSK\_3660MHz\_Edge\_1RB\_Right



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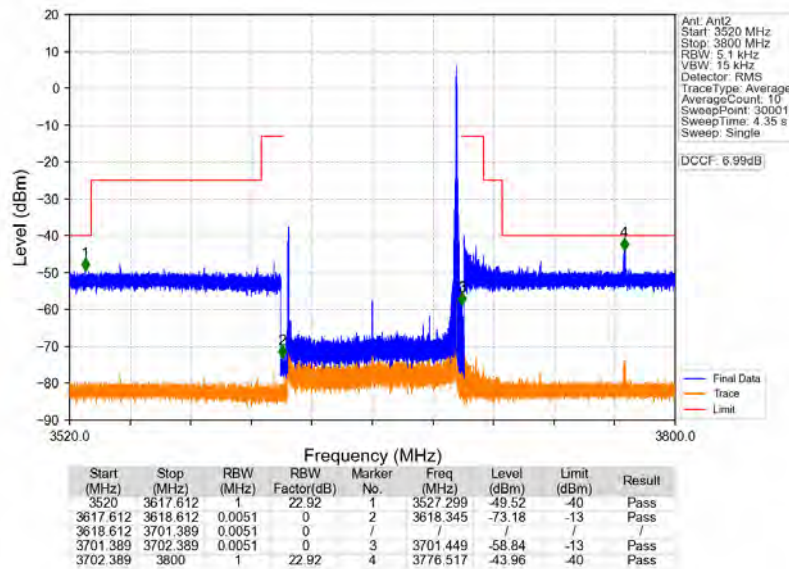
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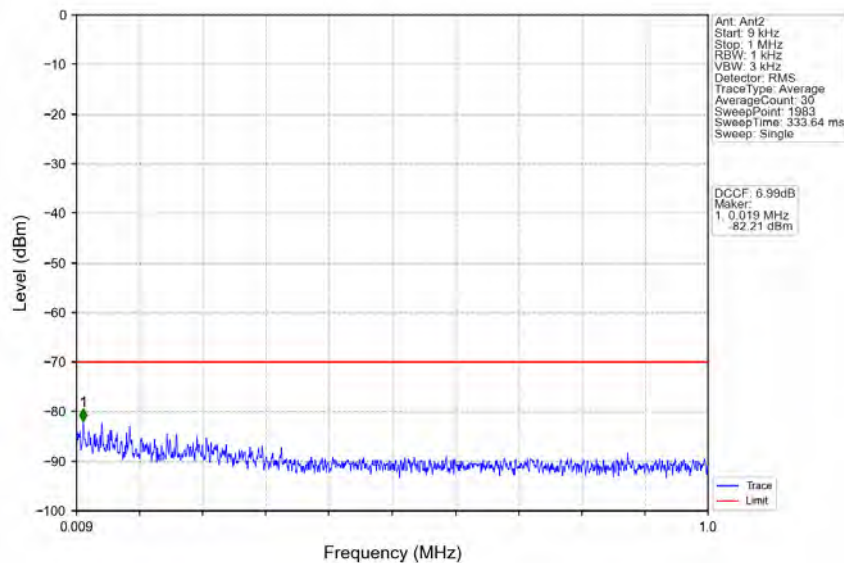
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n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_3660MHz\_Edge\_1RB\_Right



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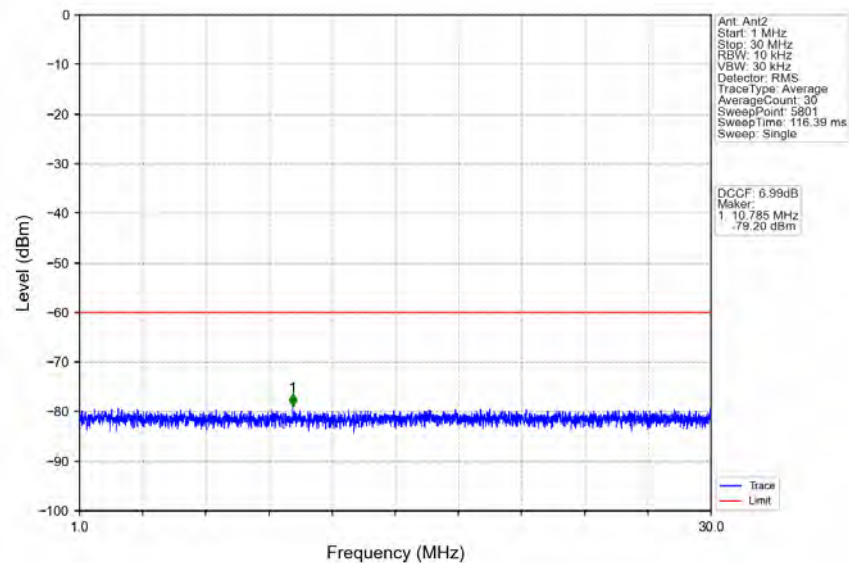
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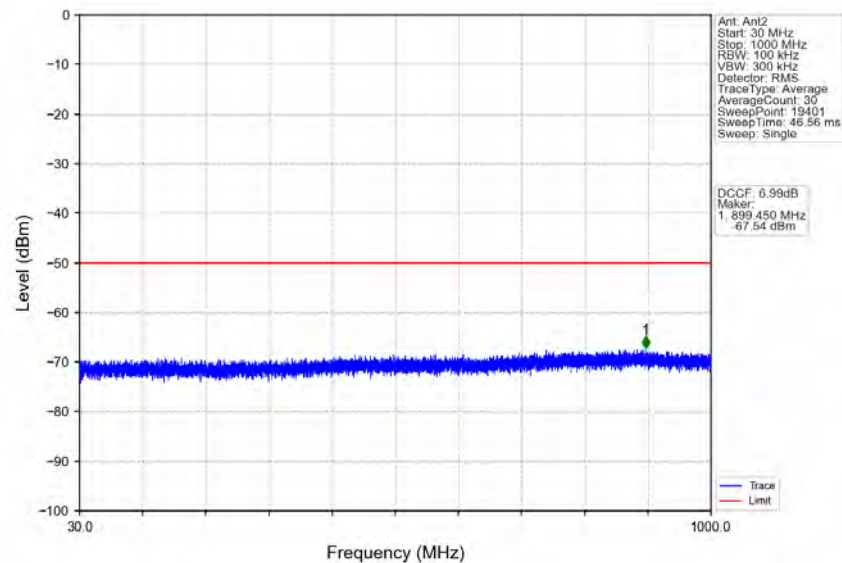
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n78d\_30kHz\_MIMO\_NTNV\_80MHz\_CP-OFDM QPSK\_3660MHz\_Edge\_1RB\_Right



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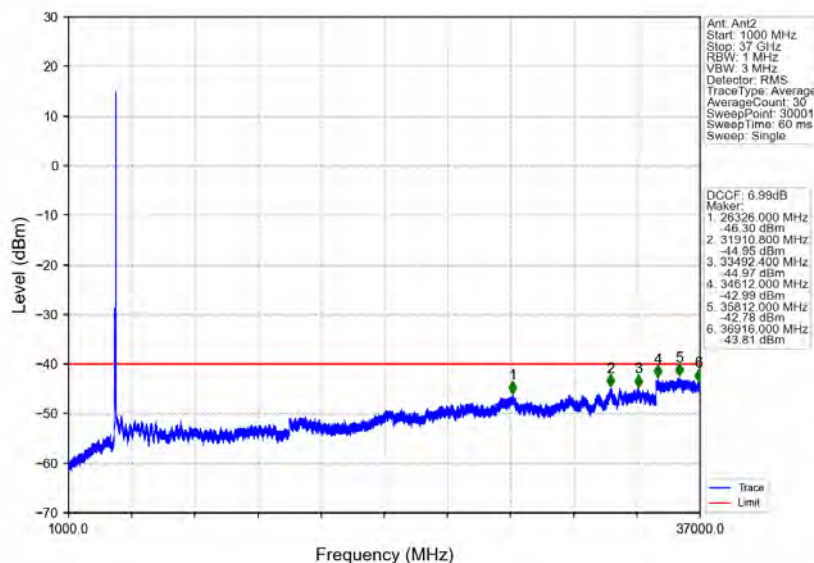
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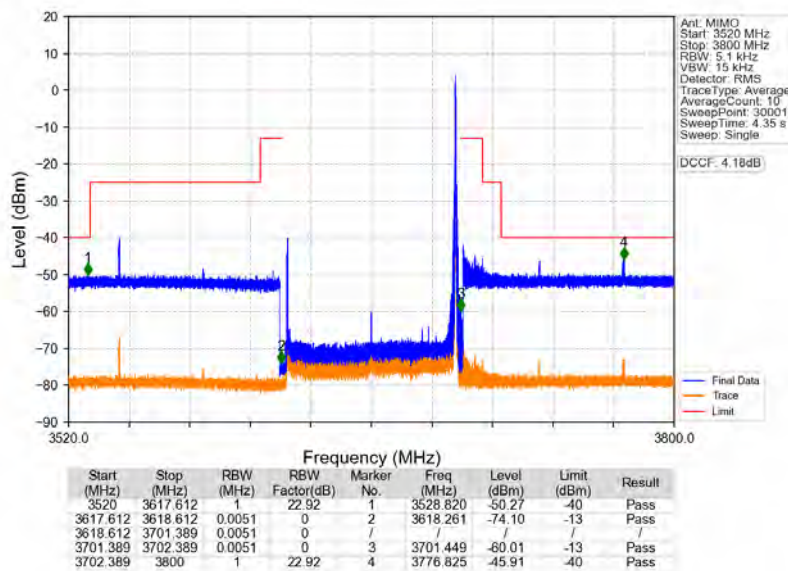
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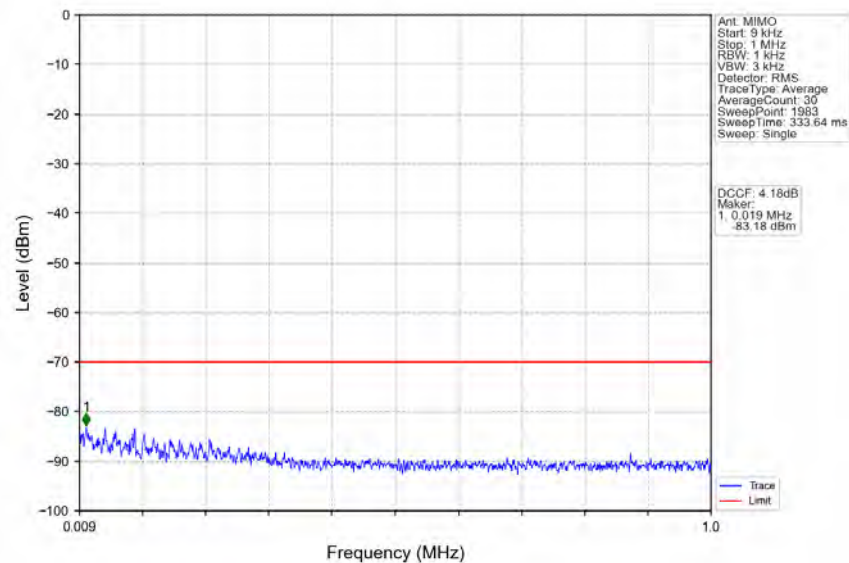
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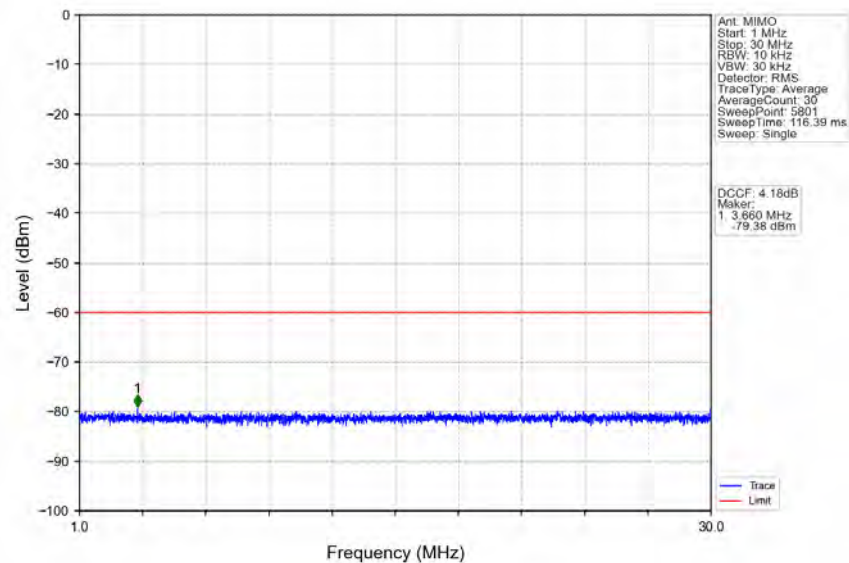
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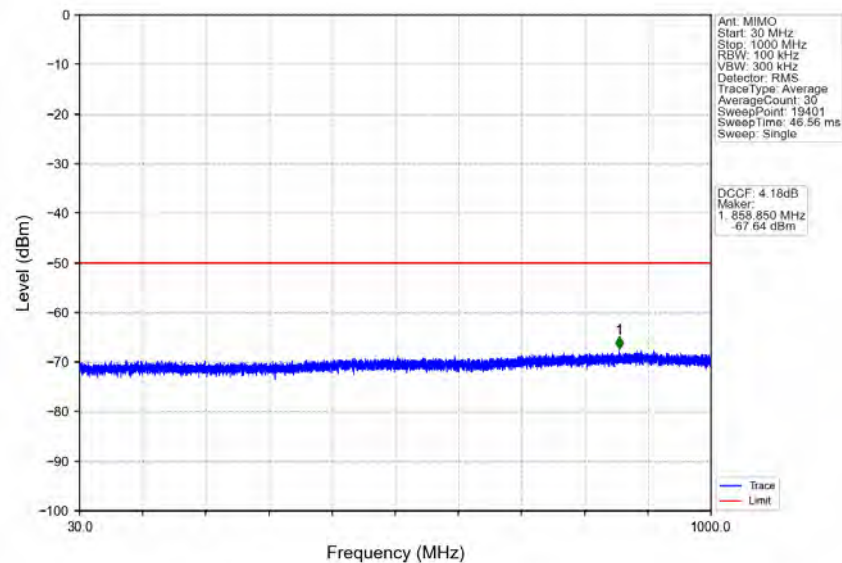
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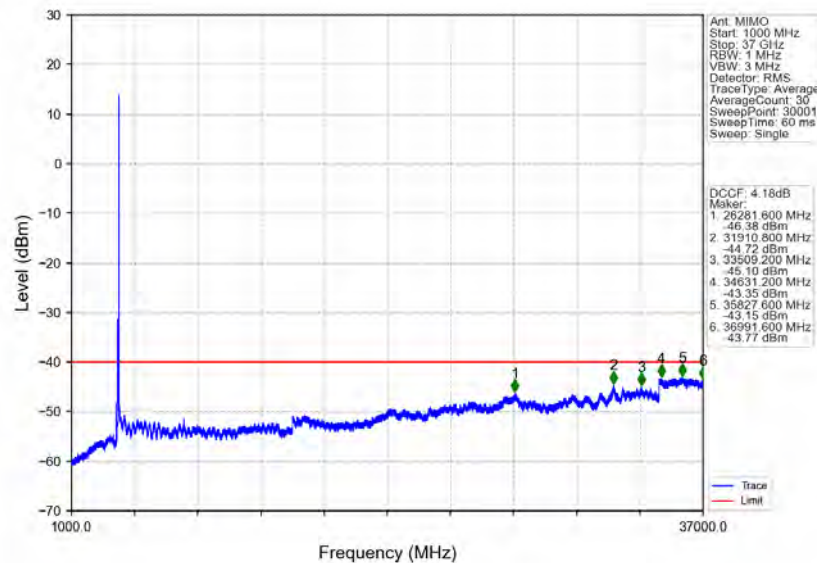
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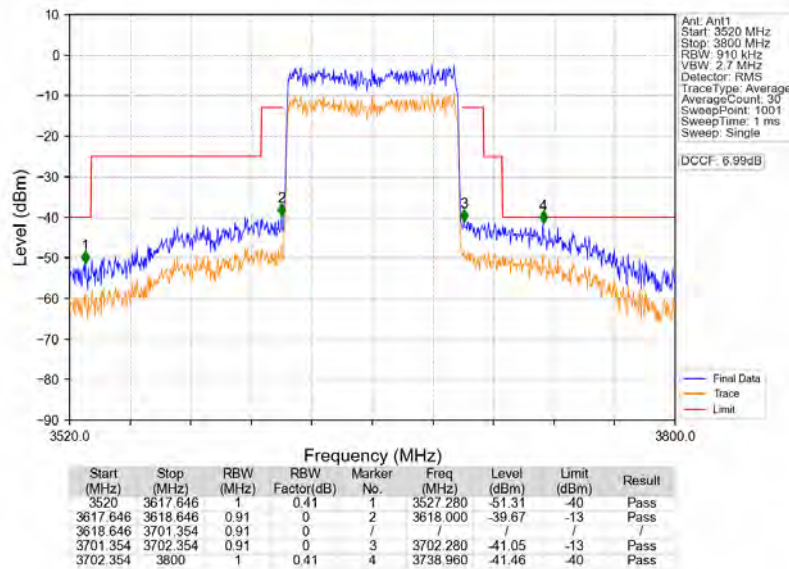
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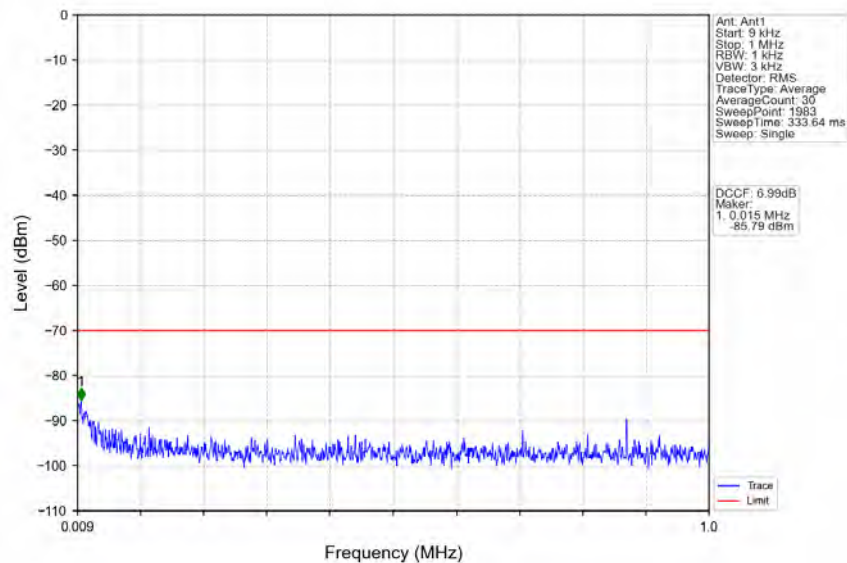
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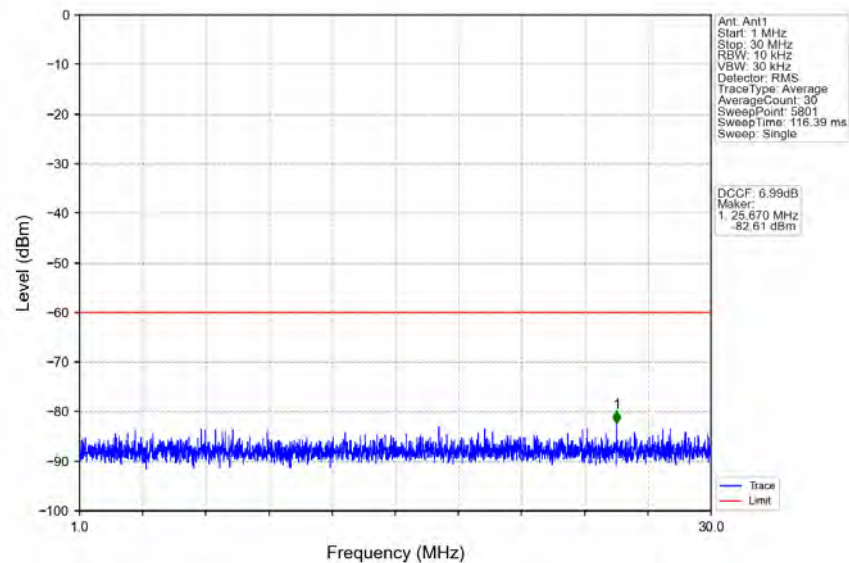
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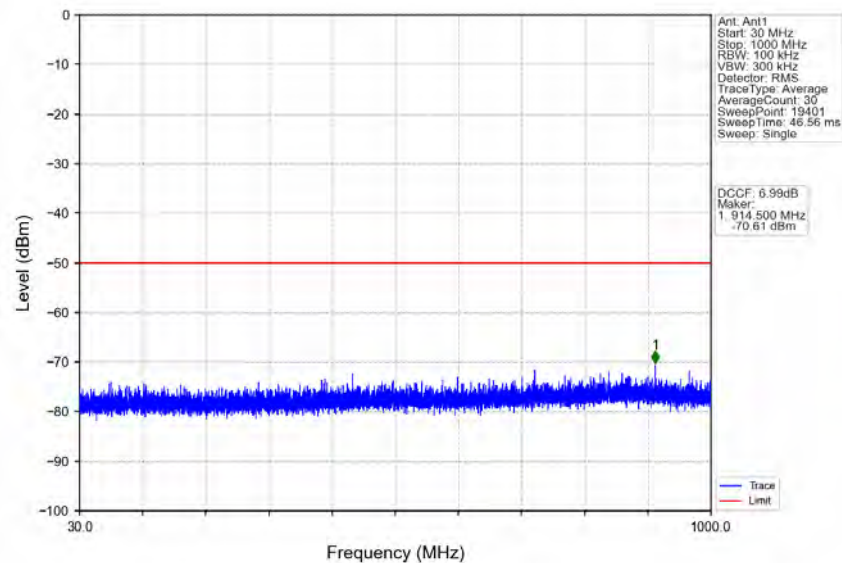
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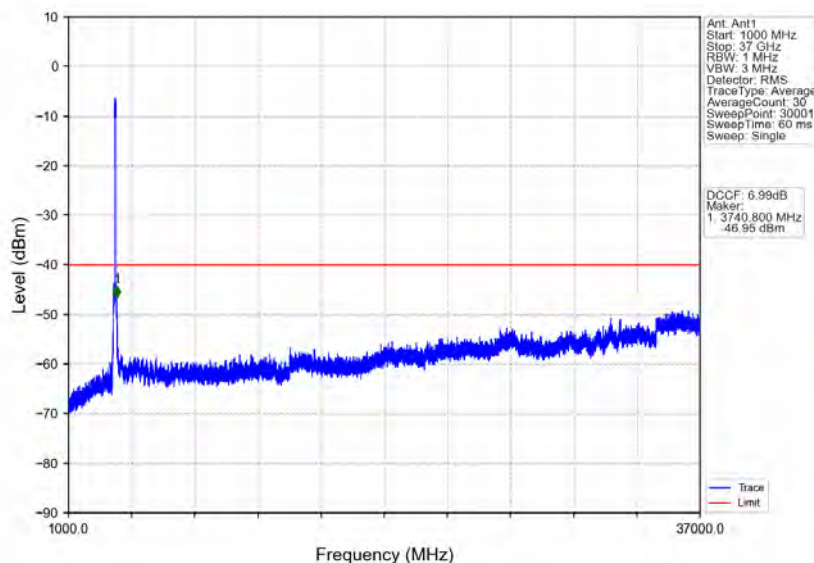
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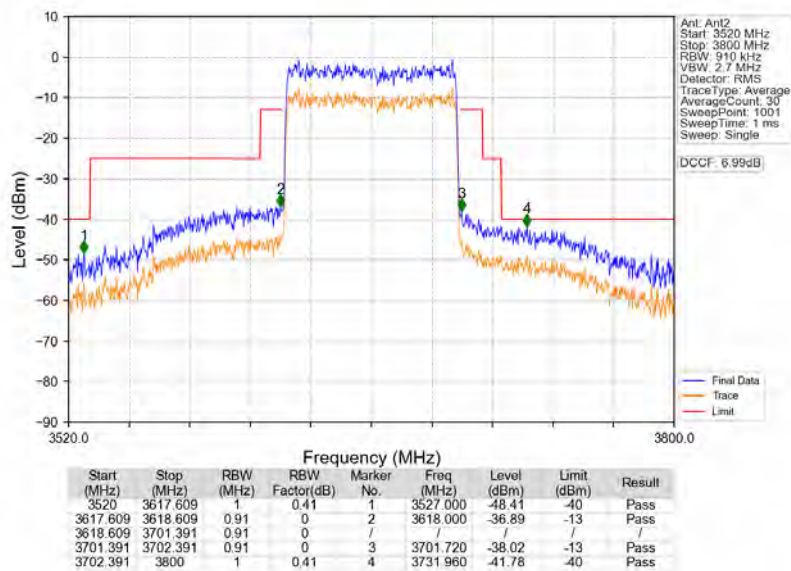
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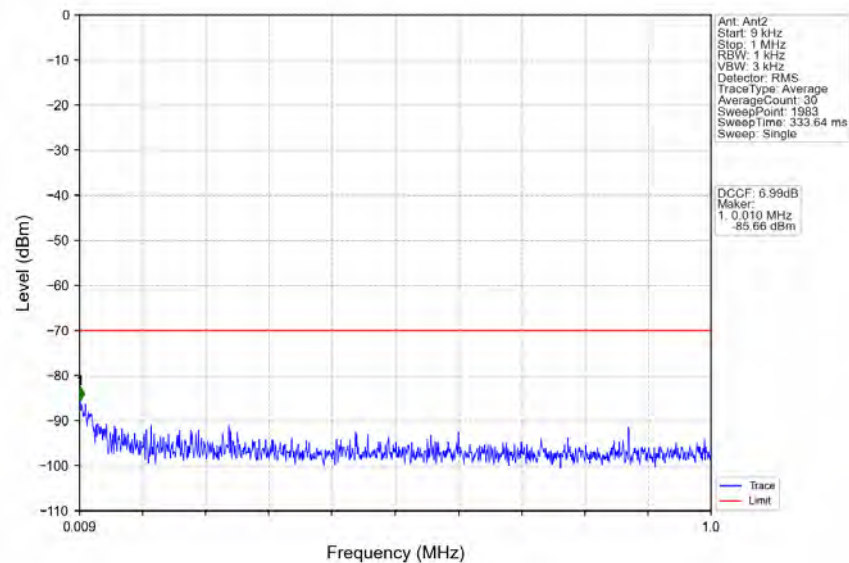
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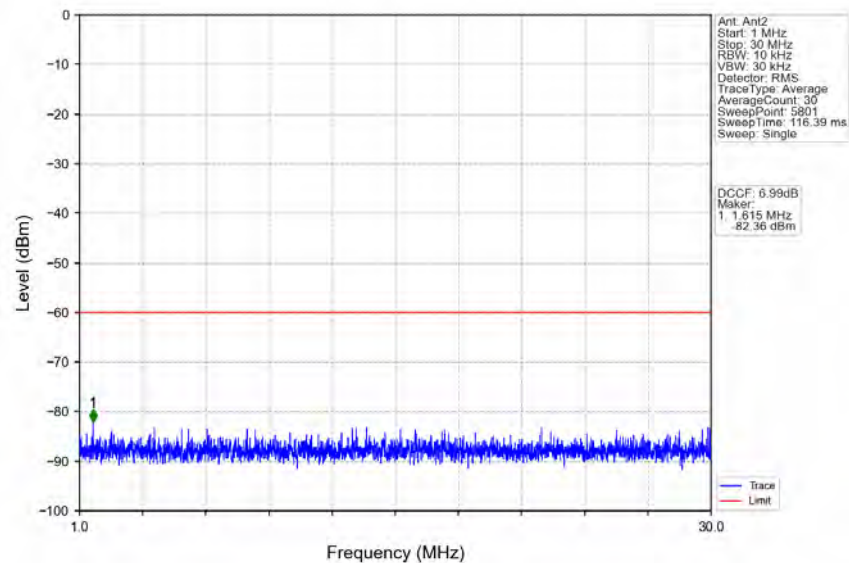
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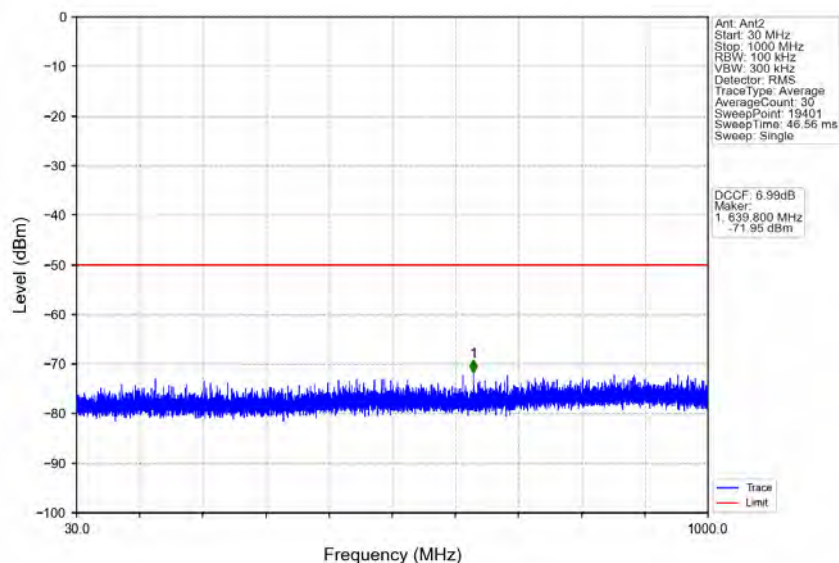
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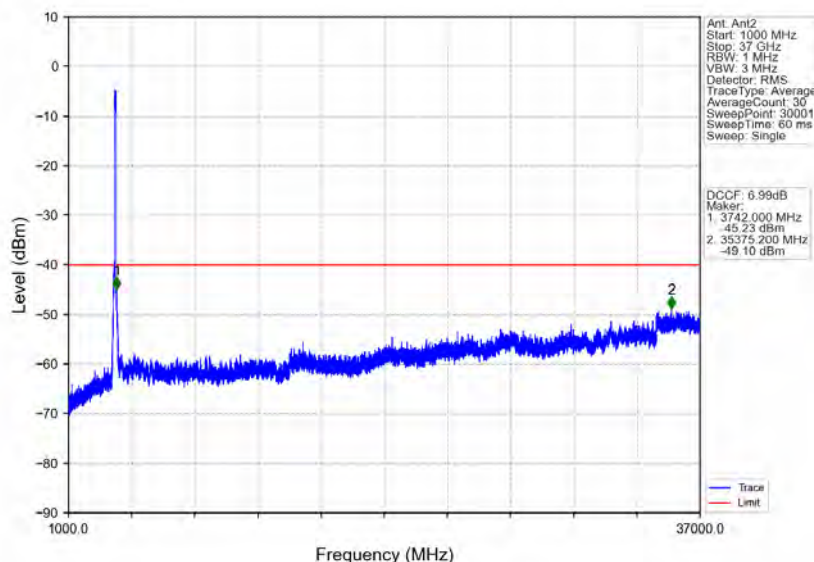
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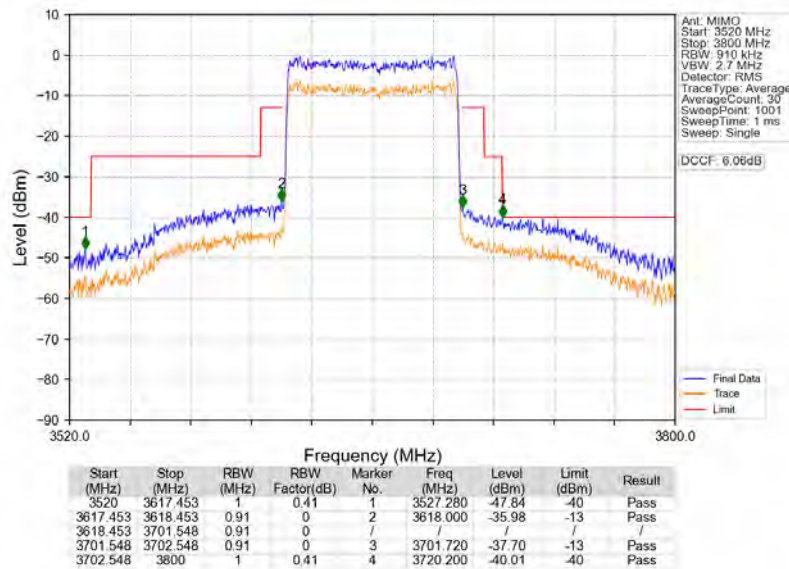
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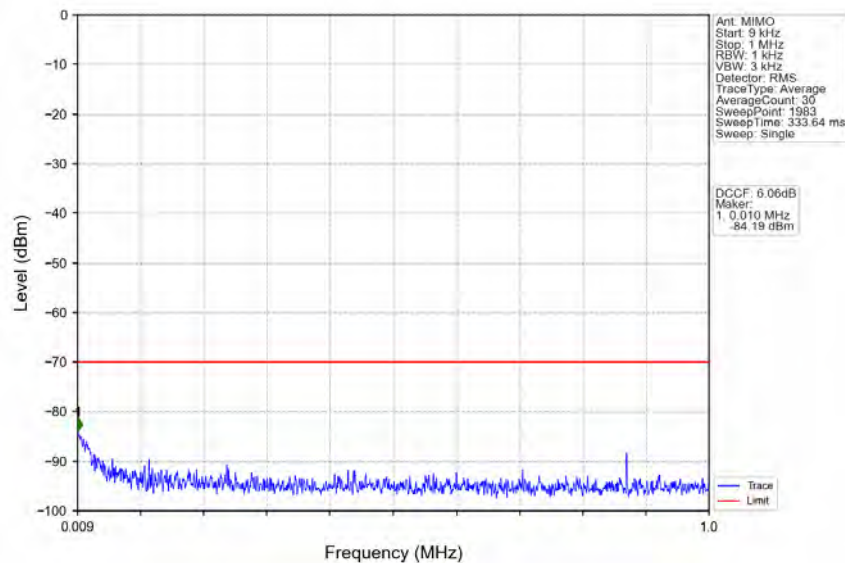
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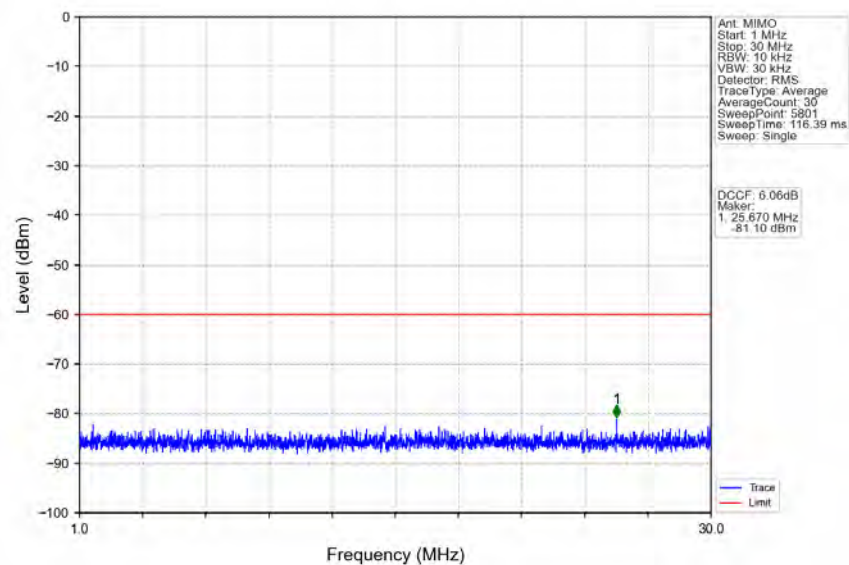
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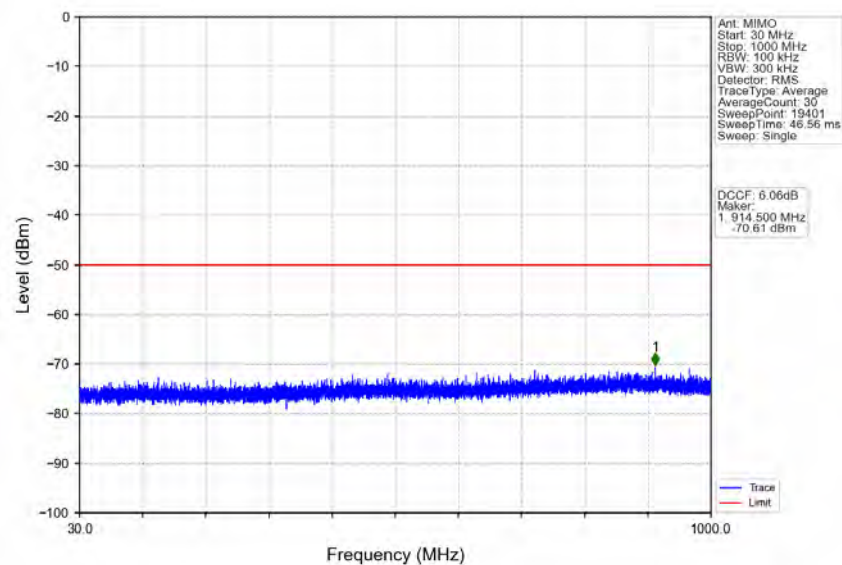
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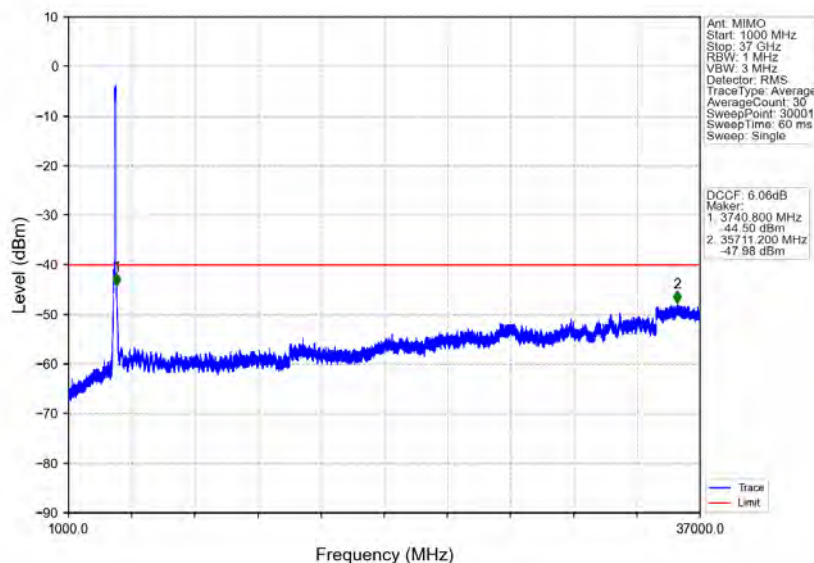
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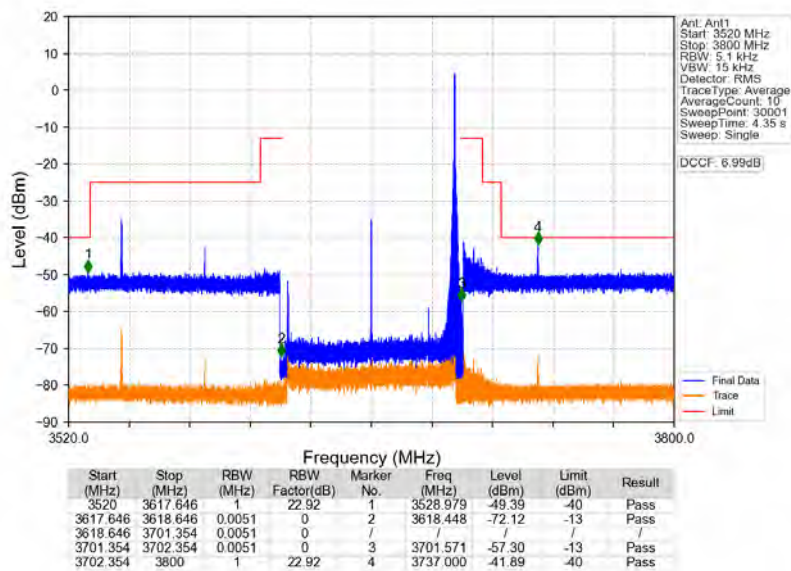
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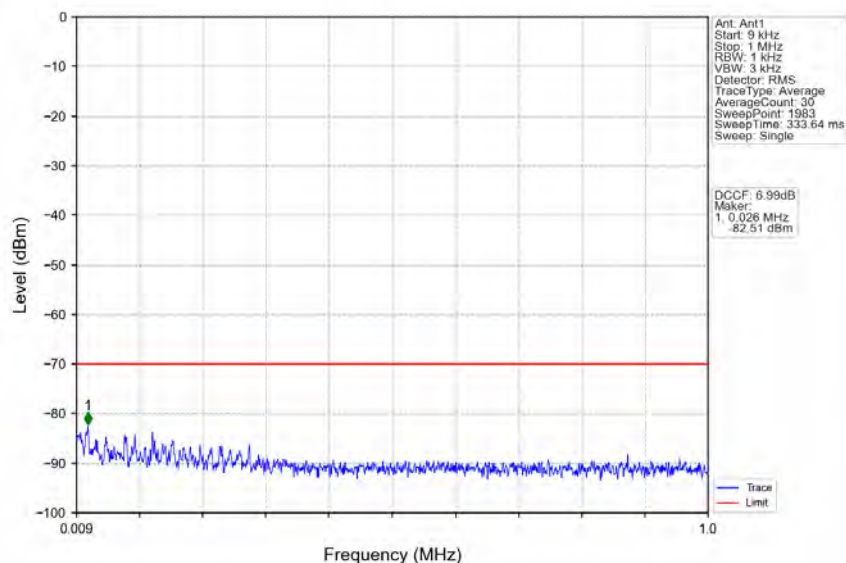
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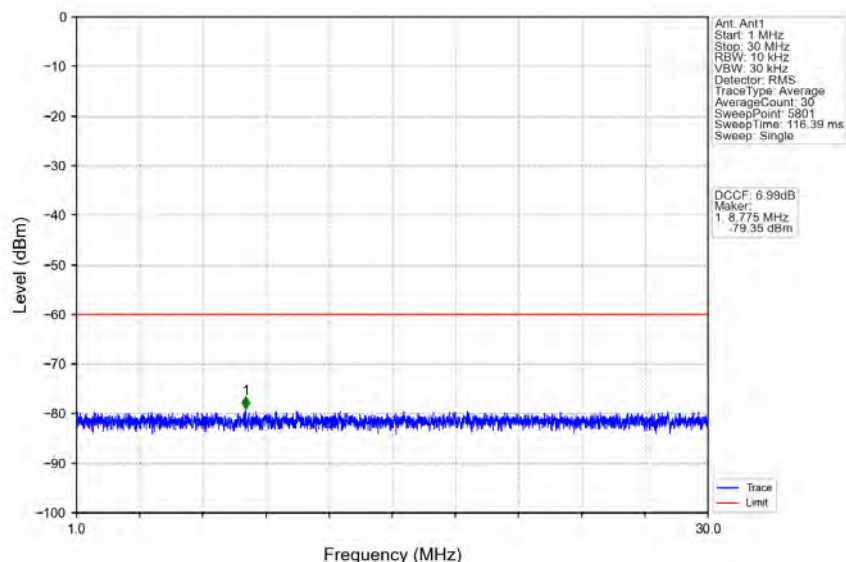
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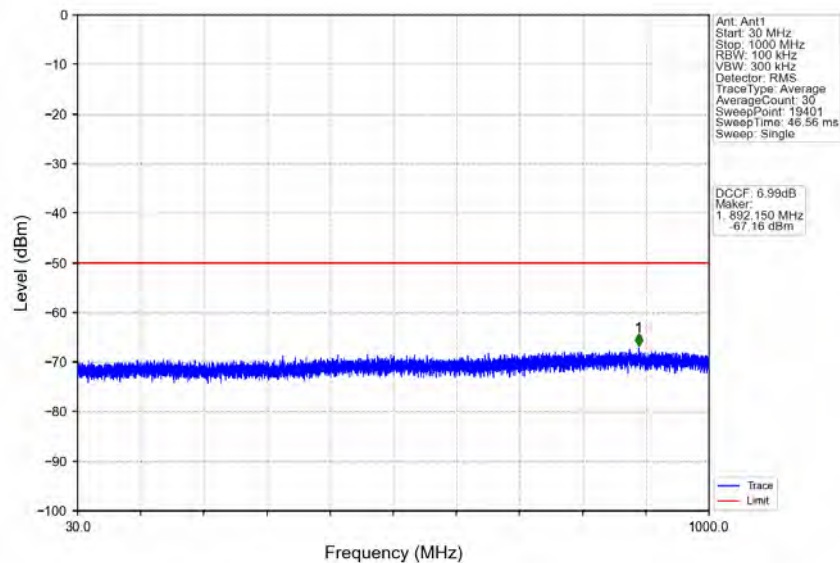
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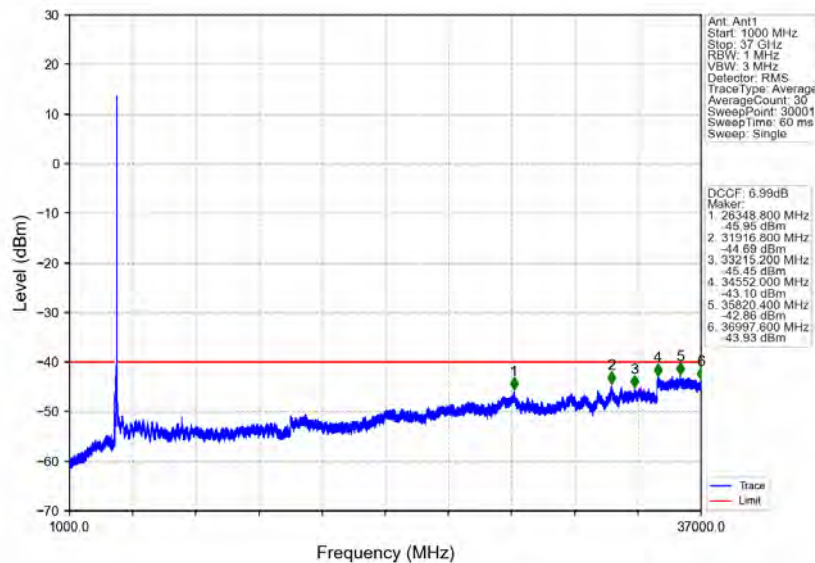
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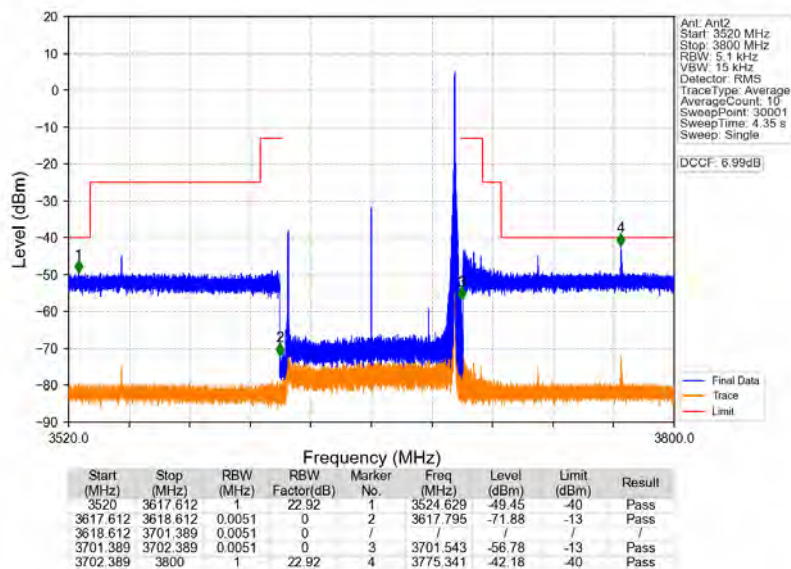
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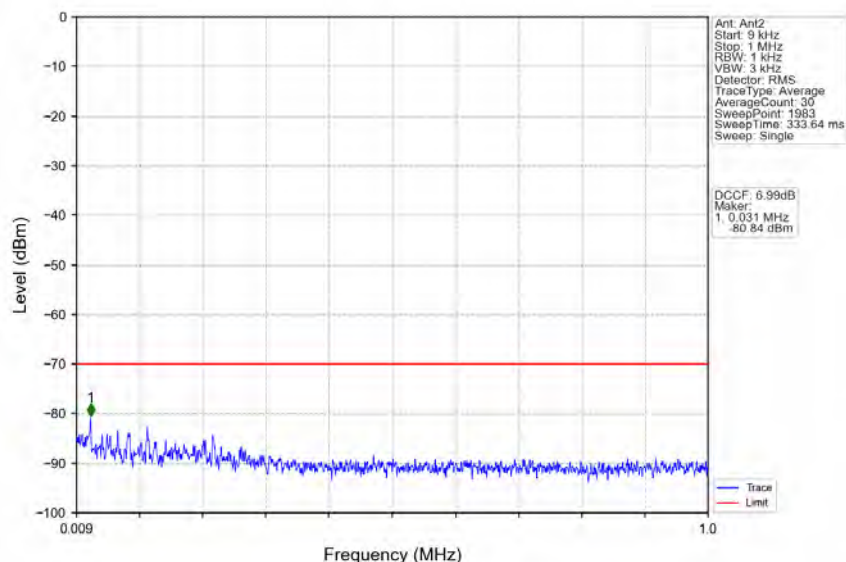
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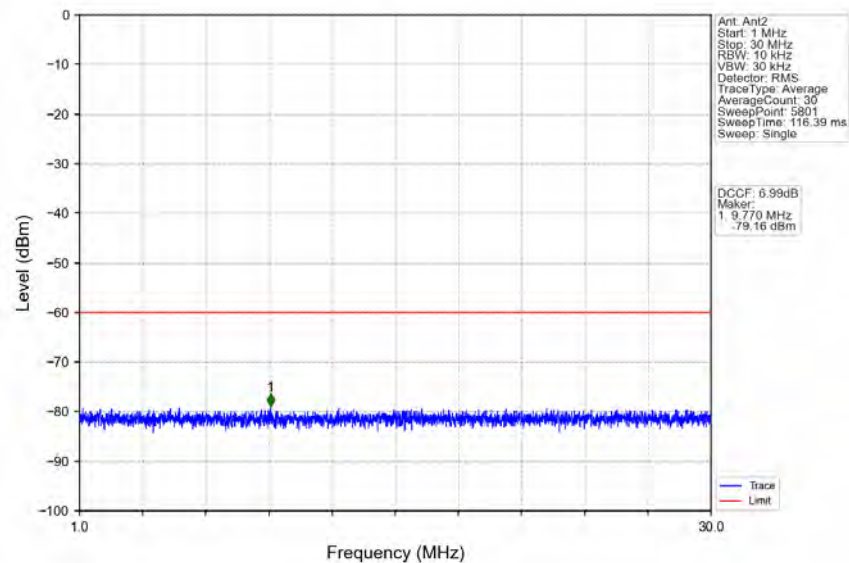
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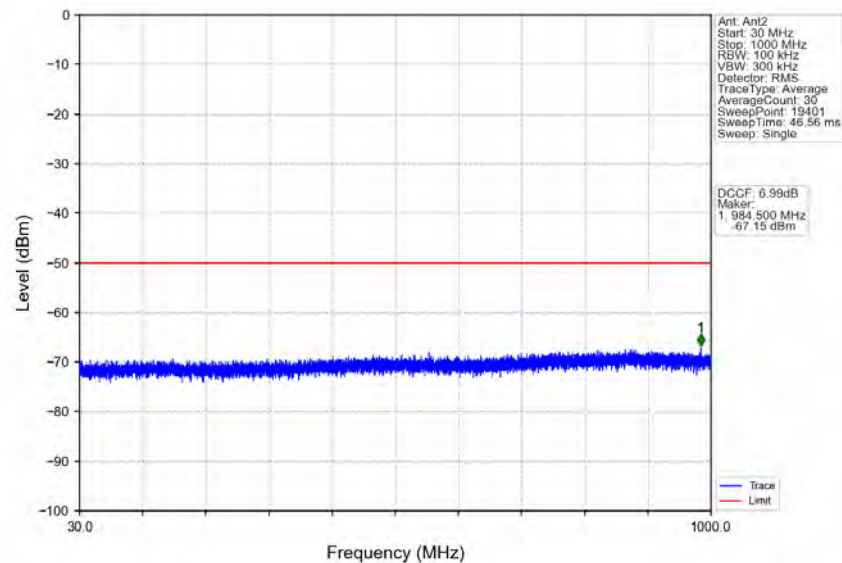
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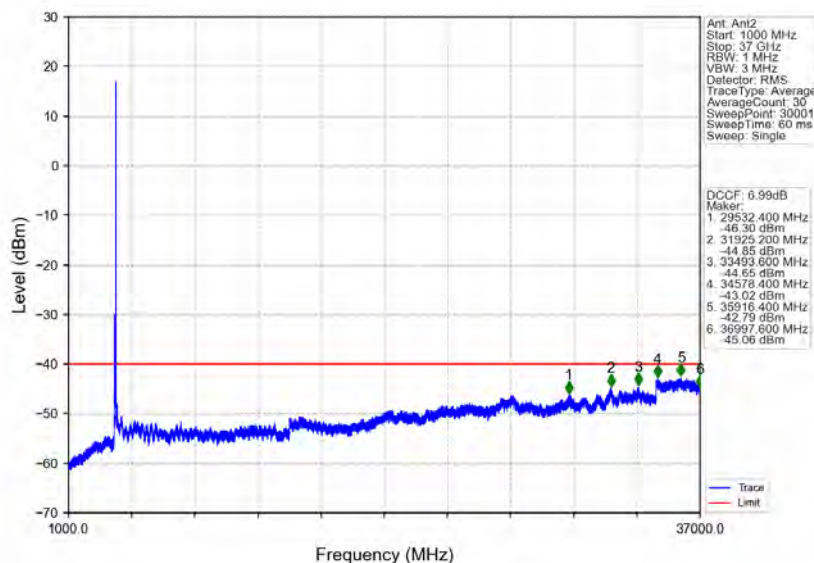
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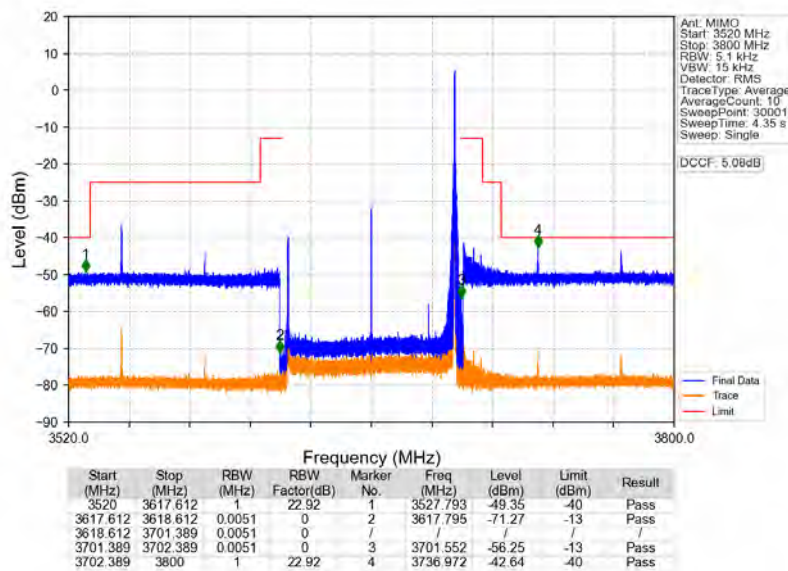
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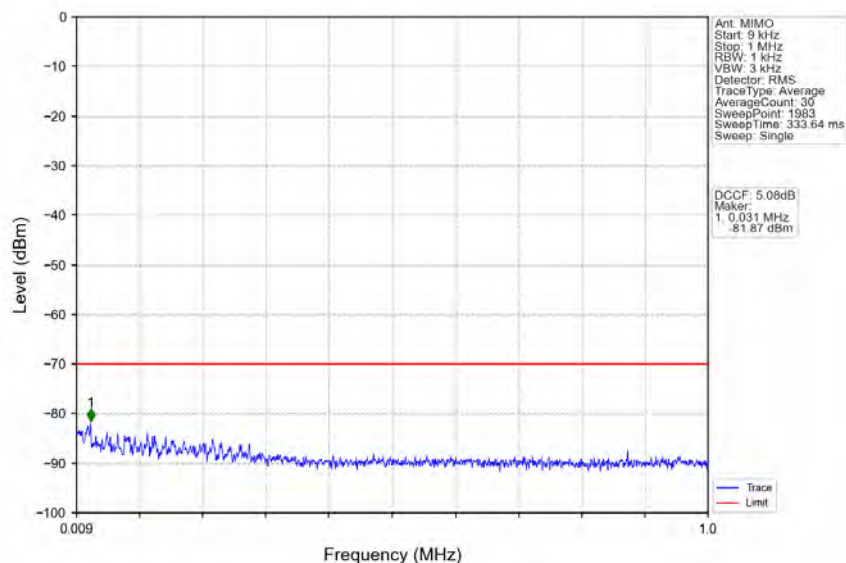
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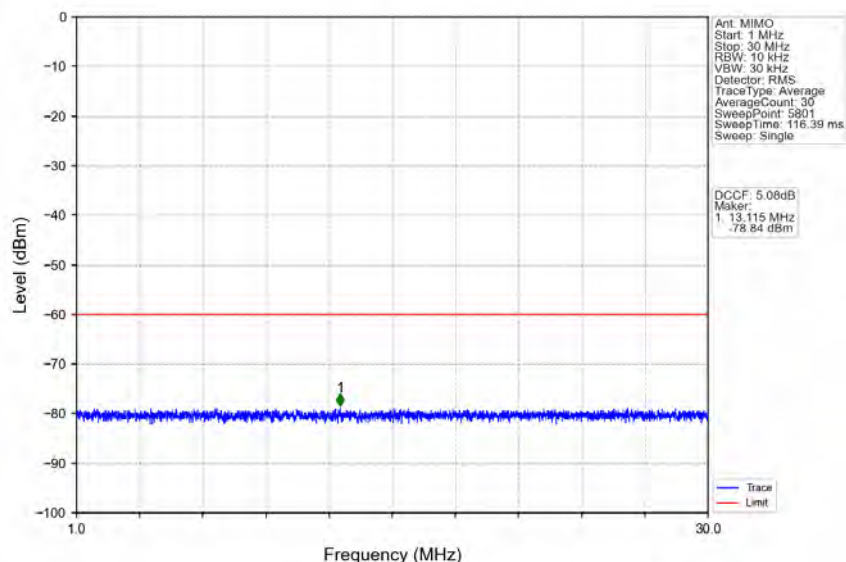
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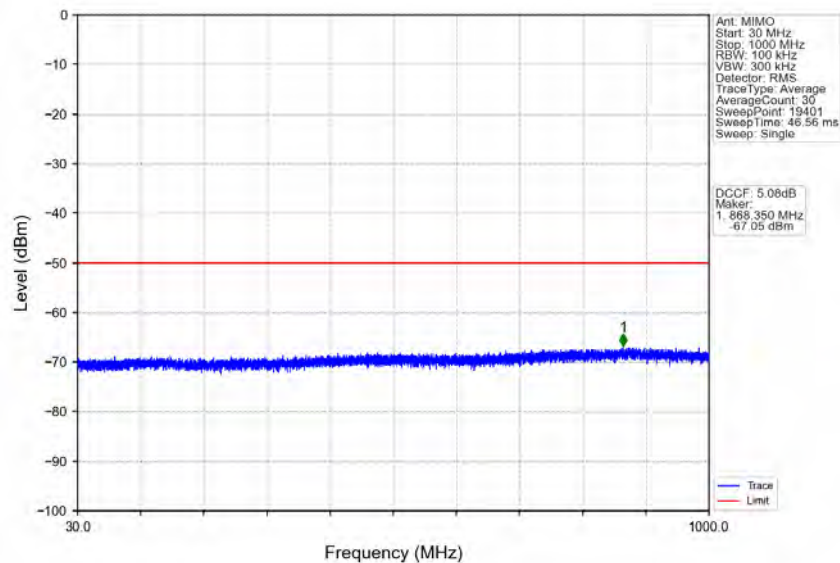
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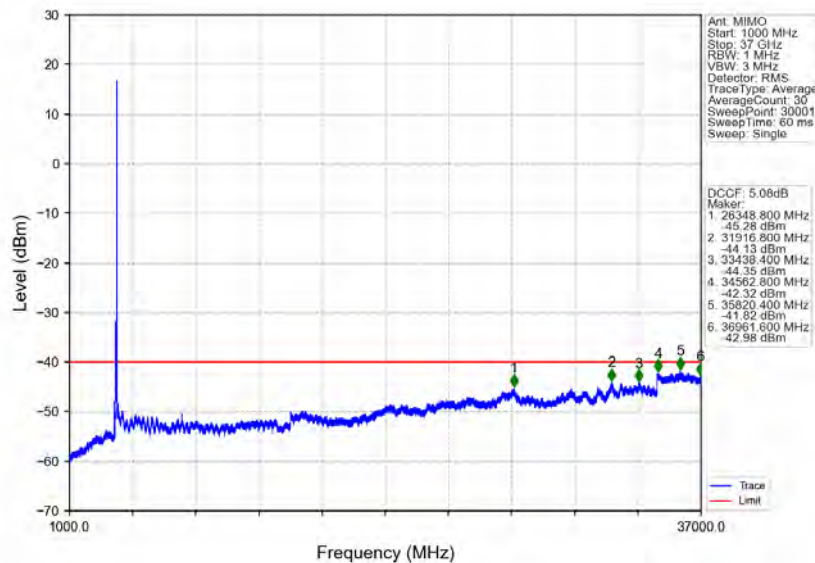
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## 6.10 30k\_MIMO\_90MHz\_NTNV

### 6.10.1 Test Result

| 5G NR n78d SCS=30kHz MIMO 90MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| CP-OFDM QPSK                        | 3595.02         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3654.99         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 |                 | Refer To Test Graph |      |     |       | Pass    |



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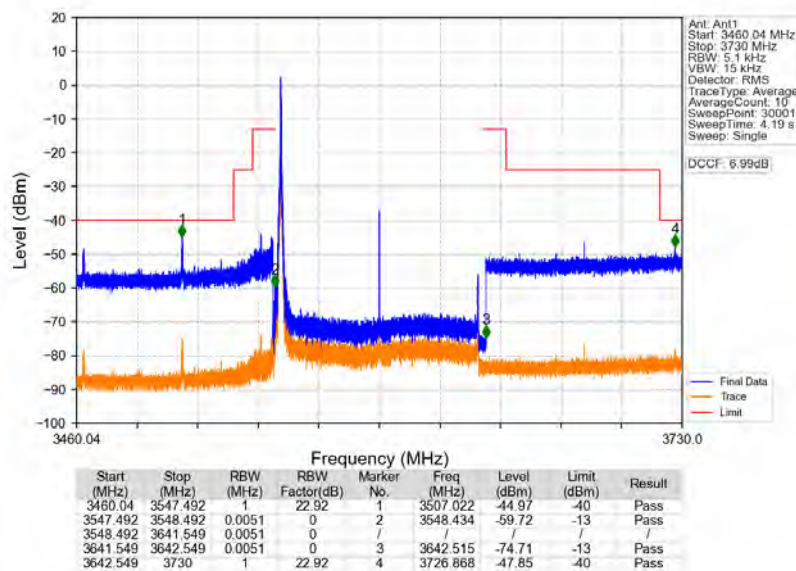
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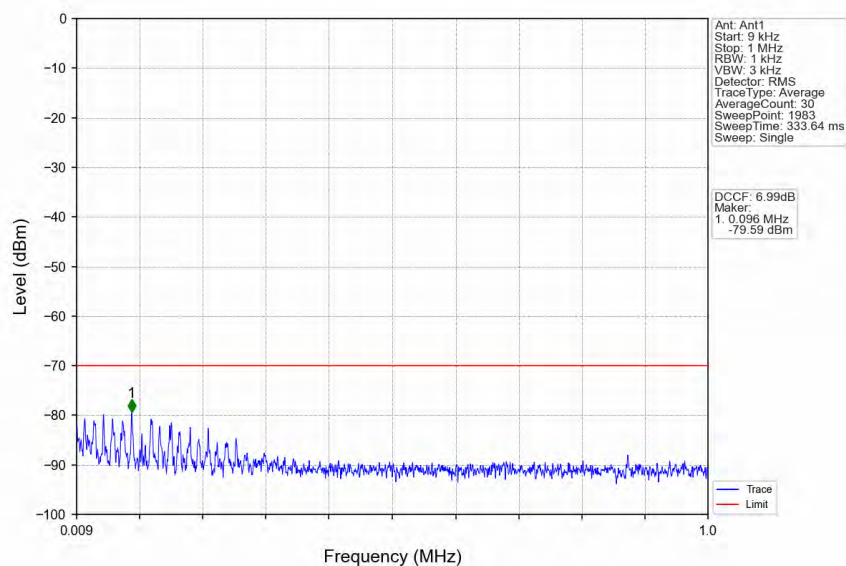
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## 6.10.2 Test Graph

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n78d 30kHz MIMO\_NTNV\_90MHz\_CP-OFDM QPSK\_3595.02MHz\_Edge\_1RB\_Left



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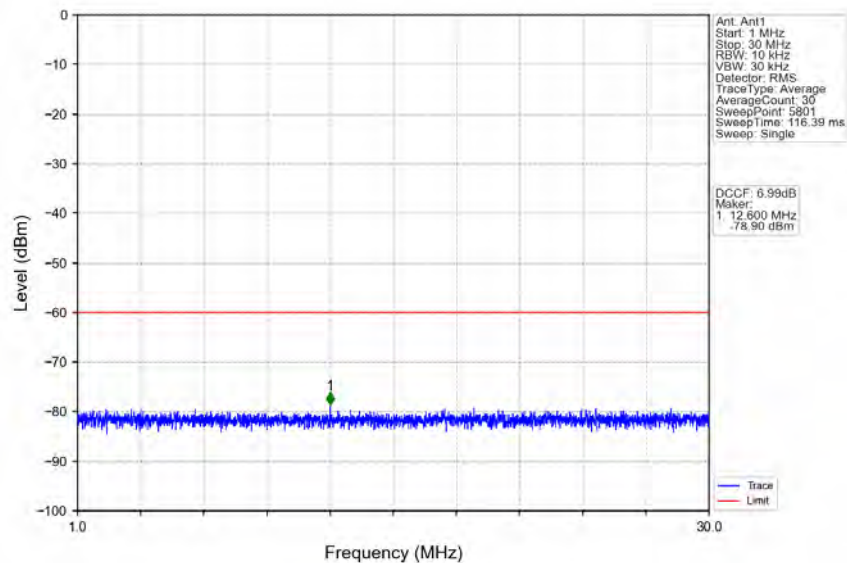
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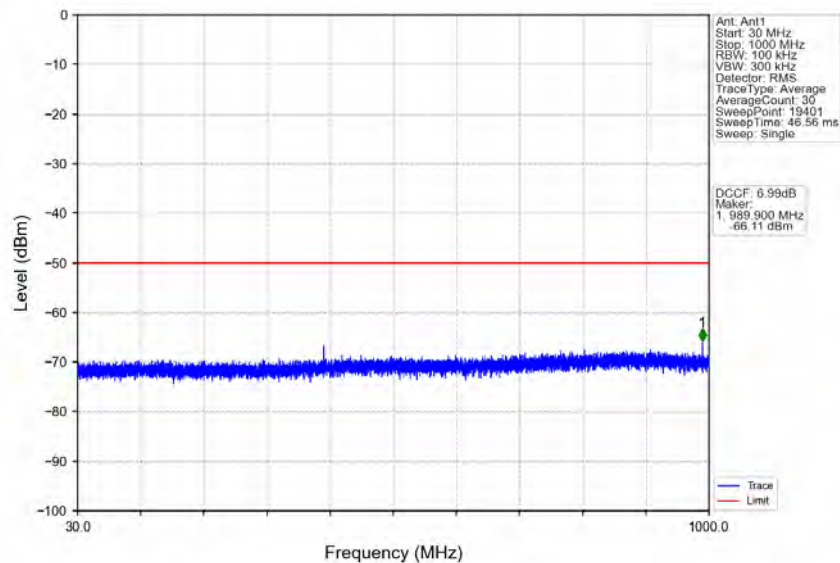
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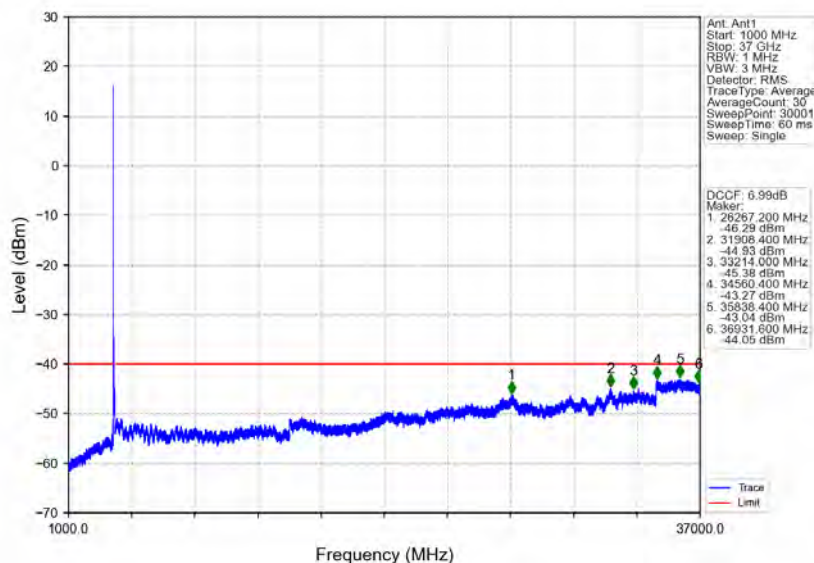
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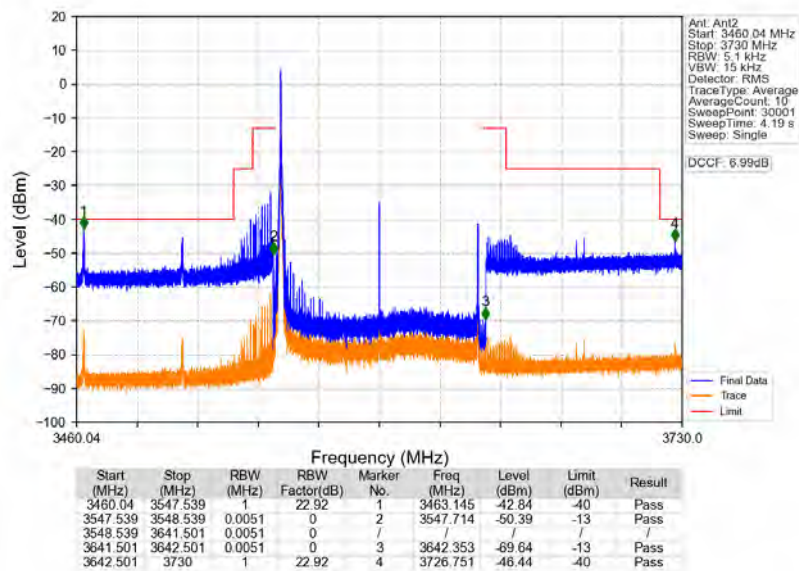
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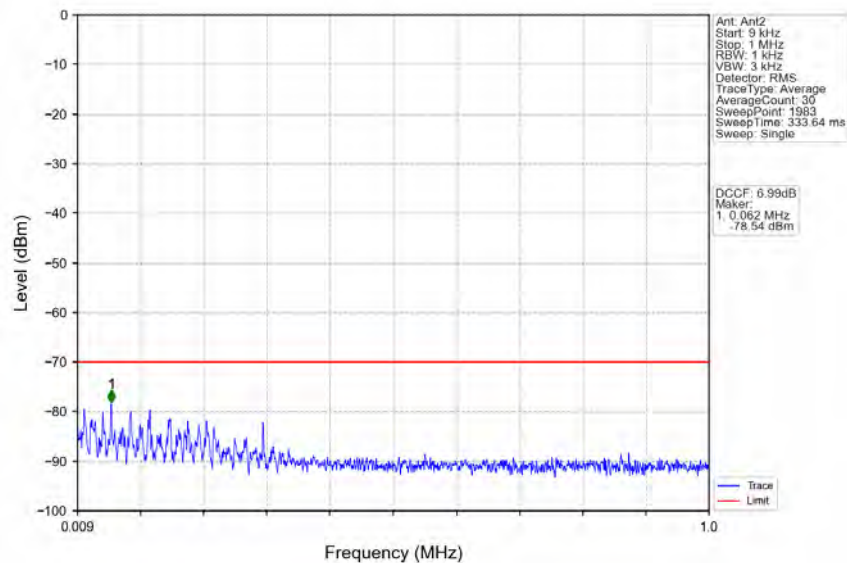
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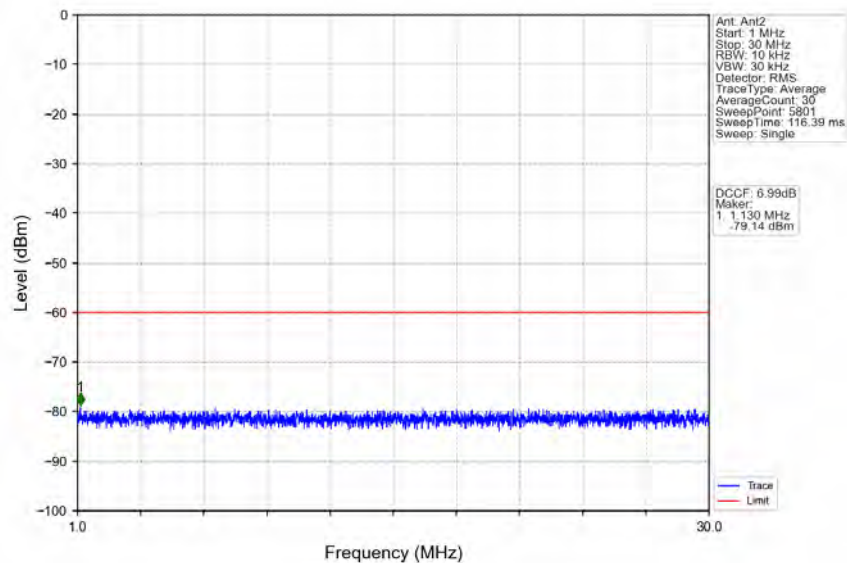
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n78d\_30kHz\_MIMO\_NTNV\_90MHz\_CP-OFDM\_QPSK\_3595.02MHz\_Edge\_1RB\_Left



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