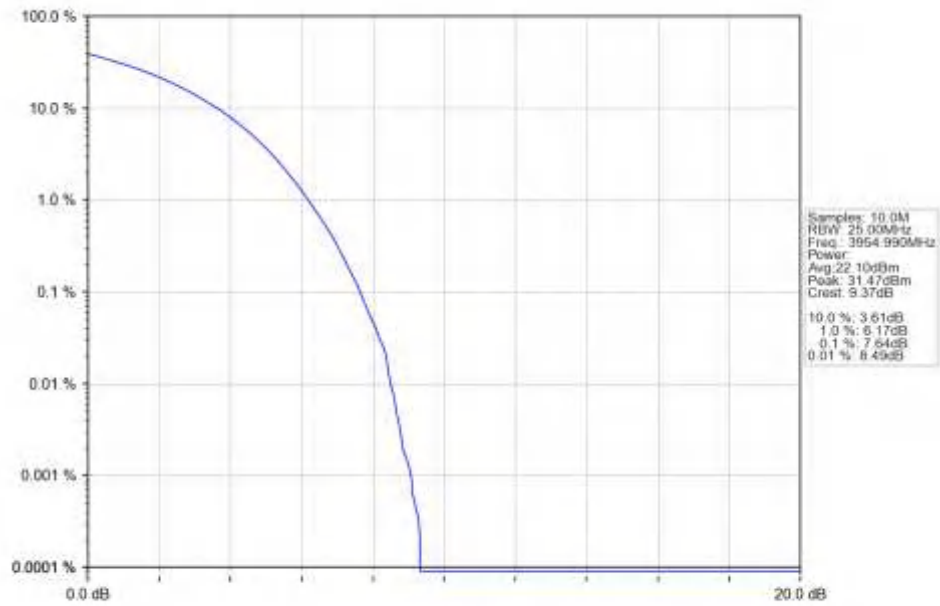
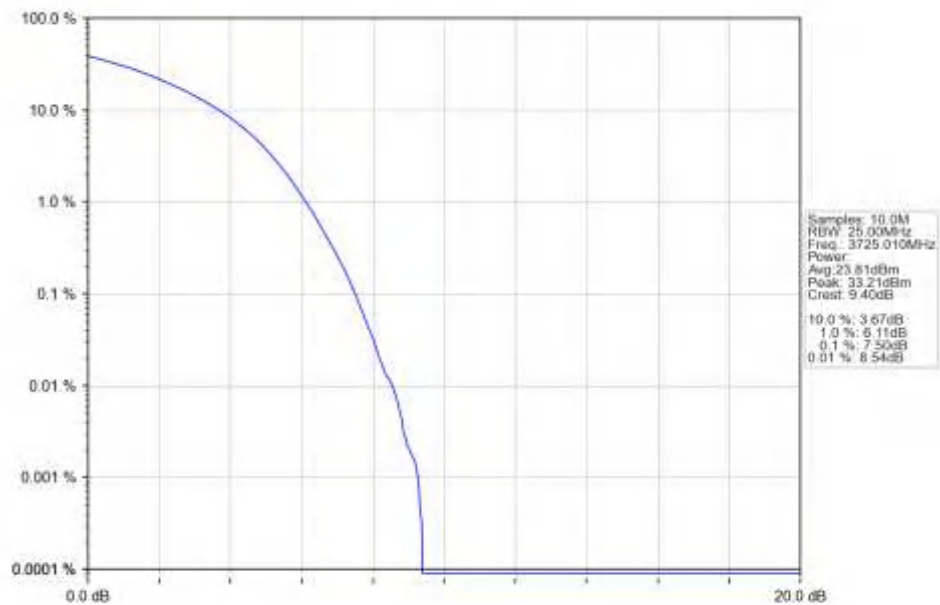


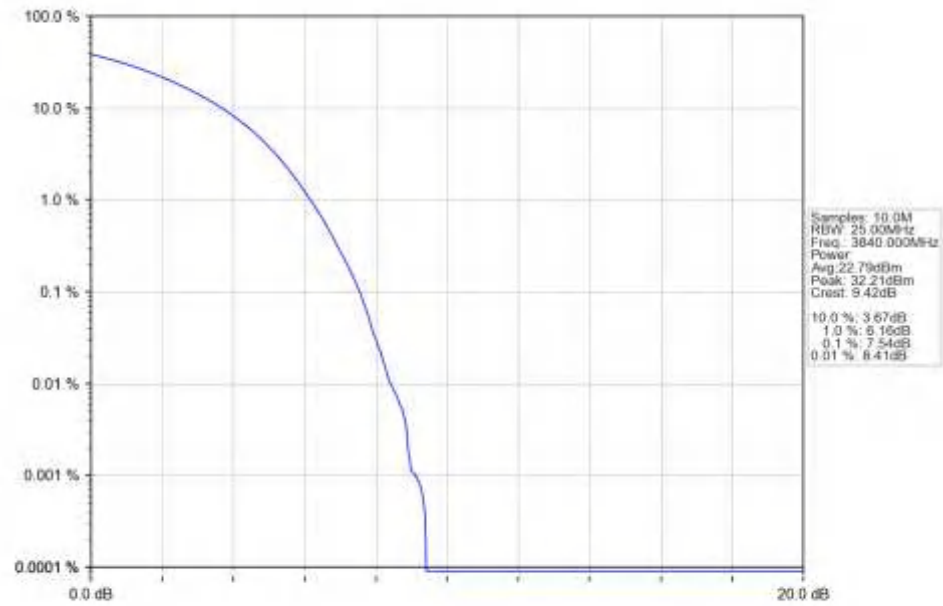
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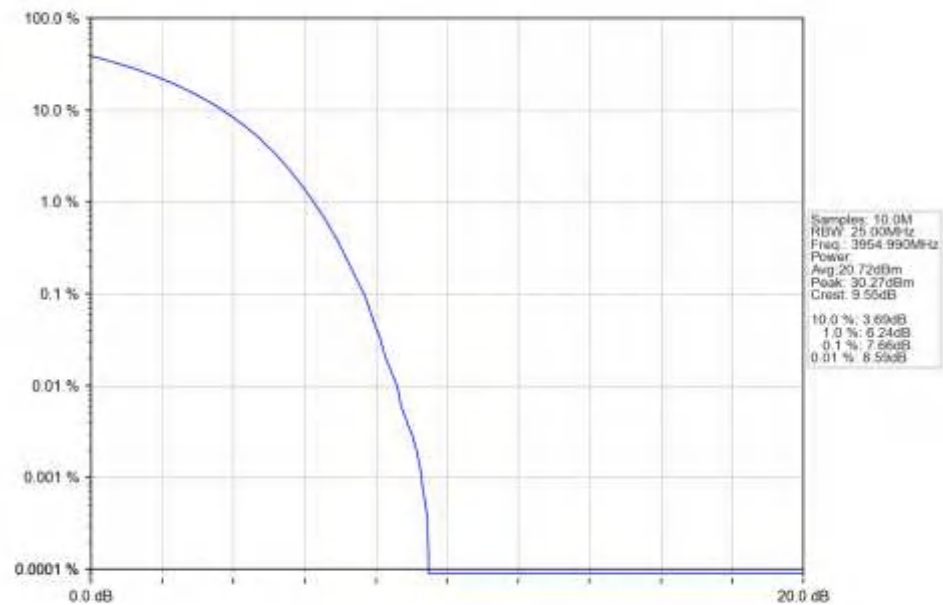
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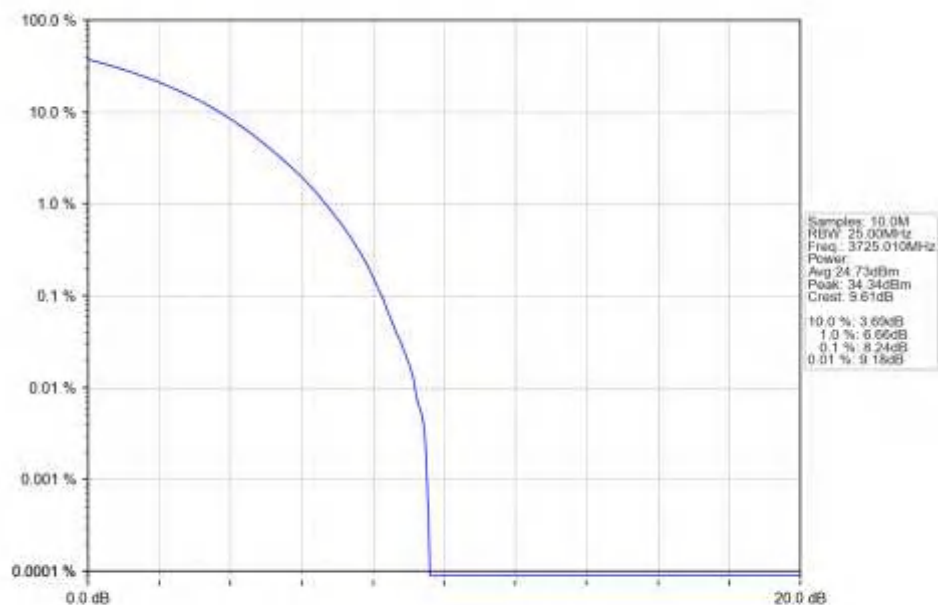
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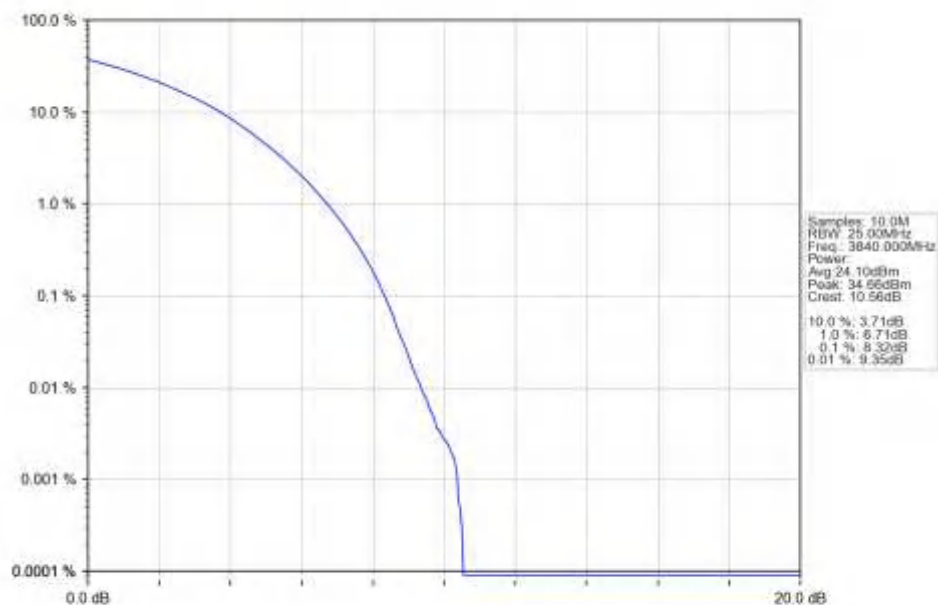
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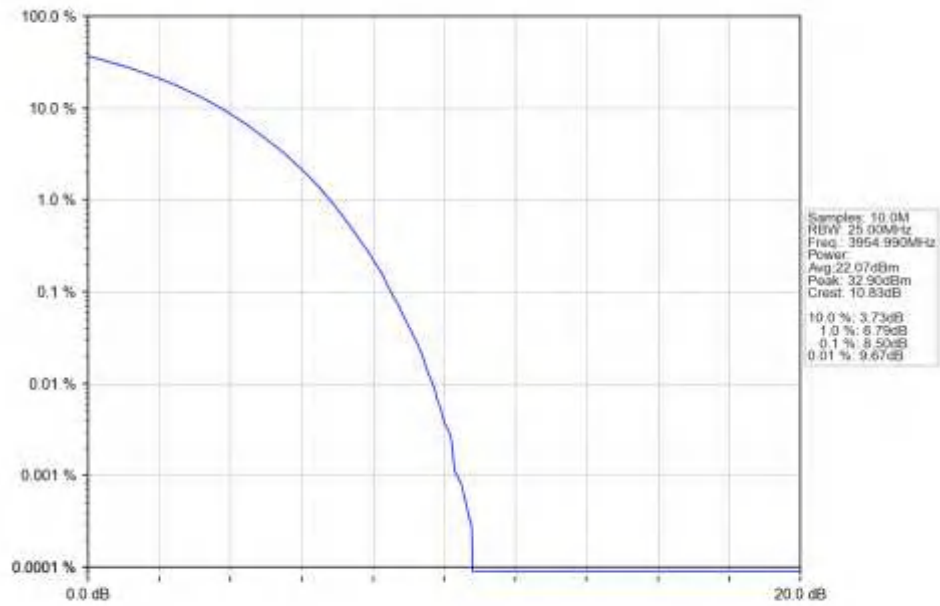
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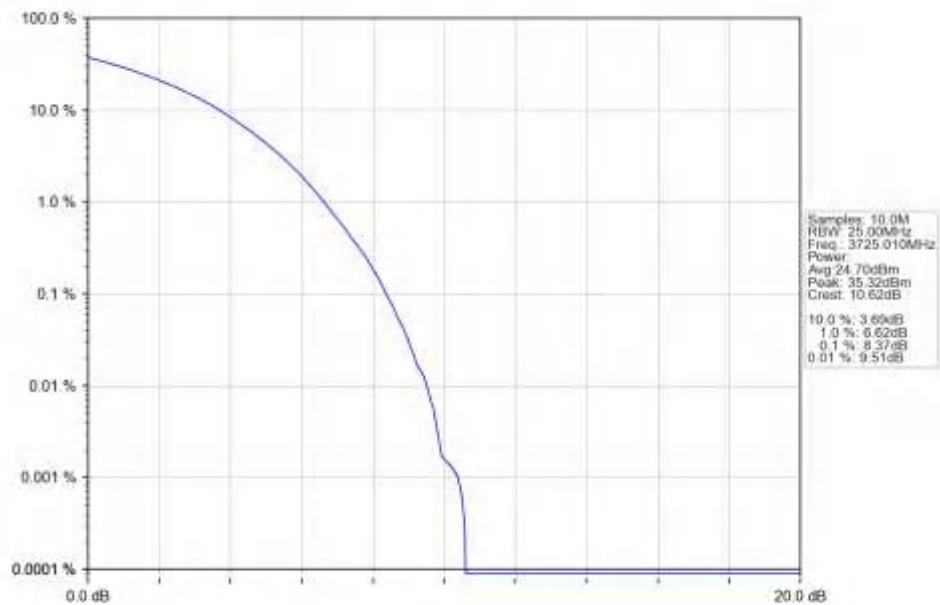
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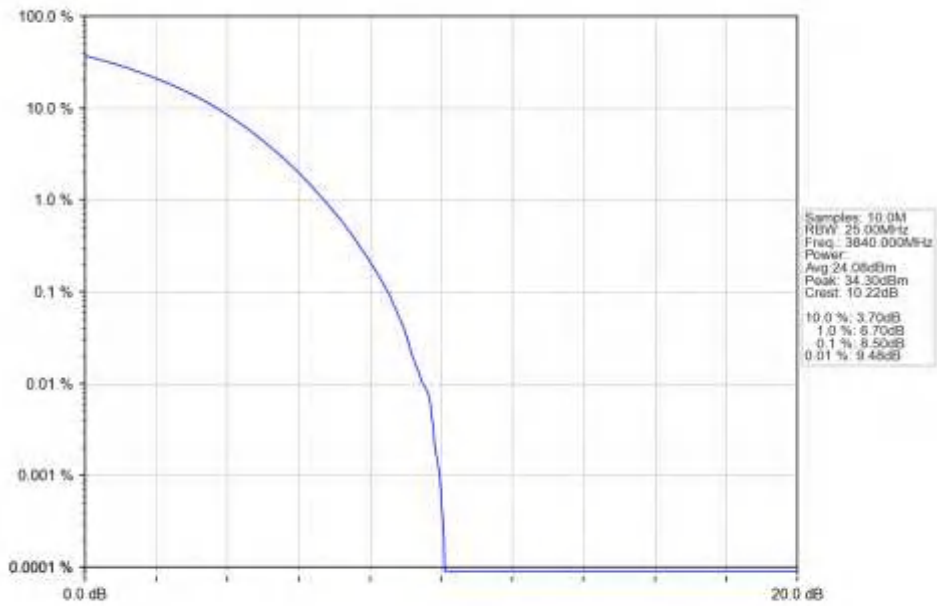
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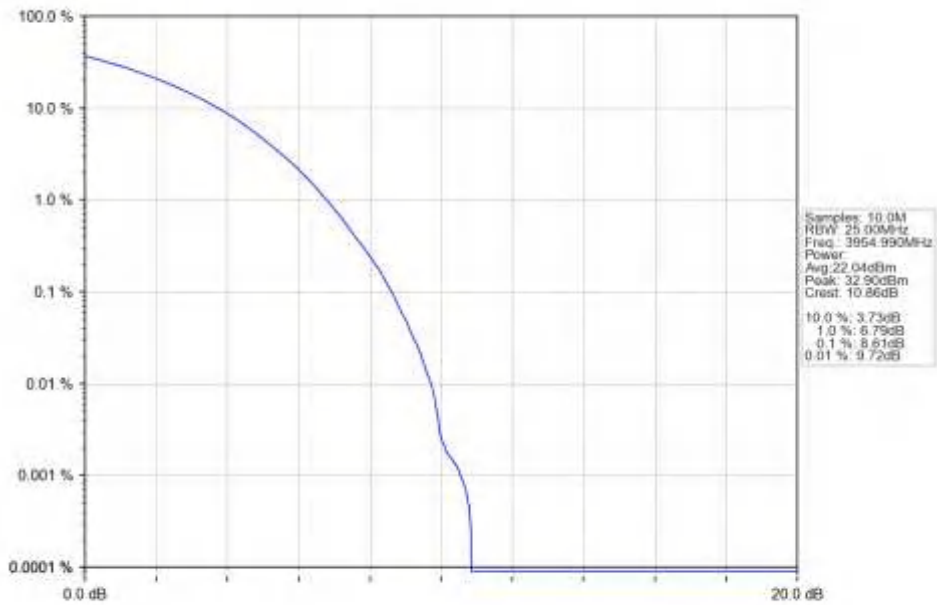
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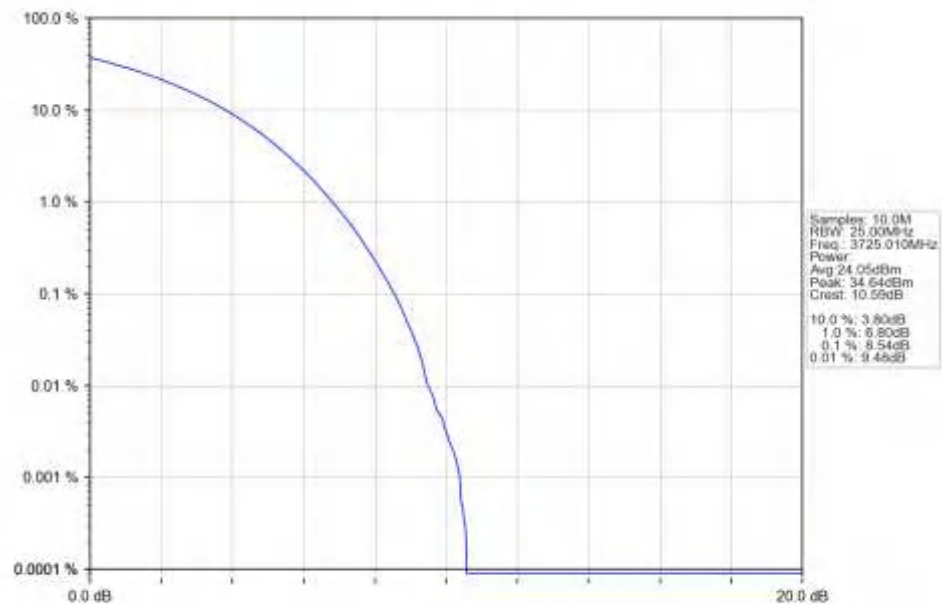
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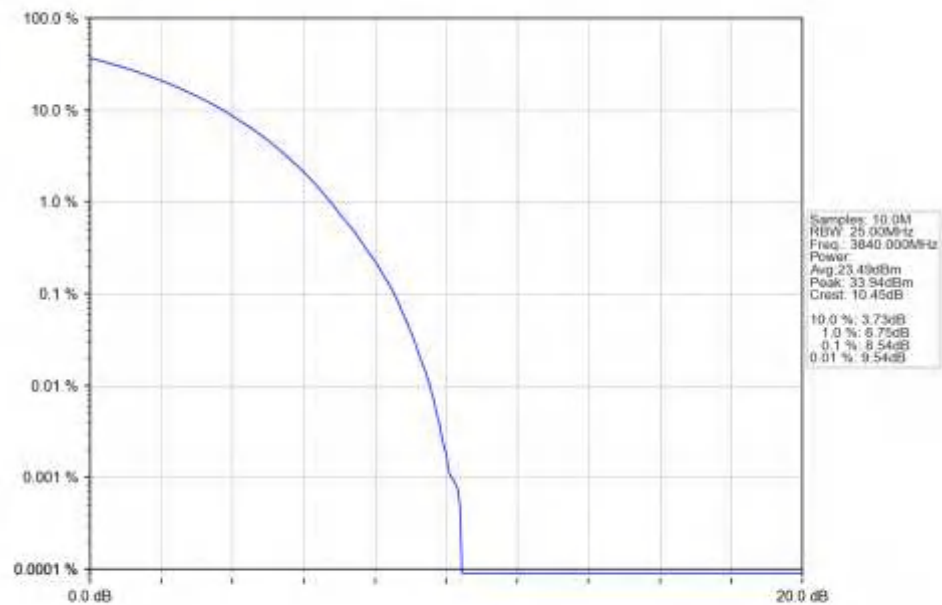
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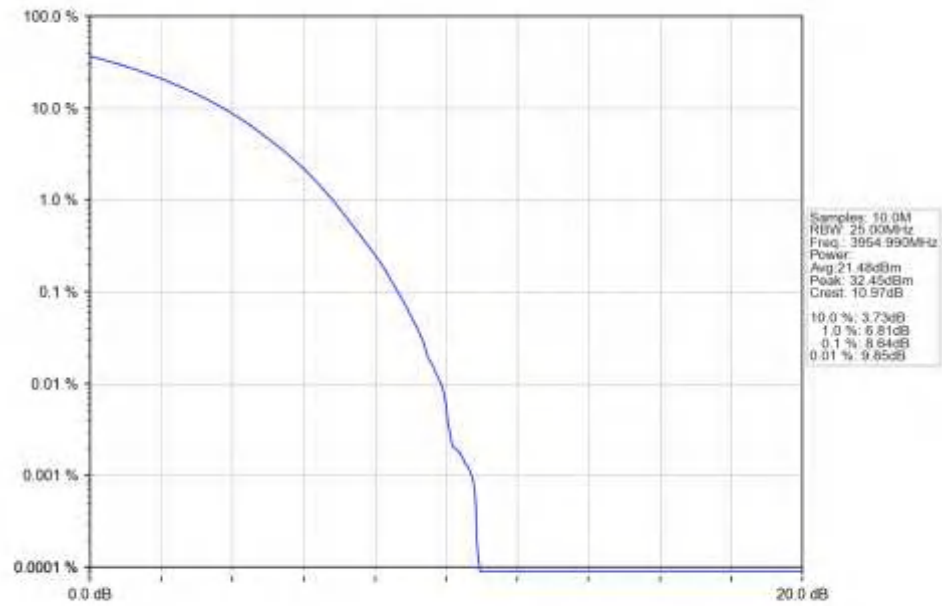
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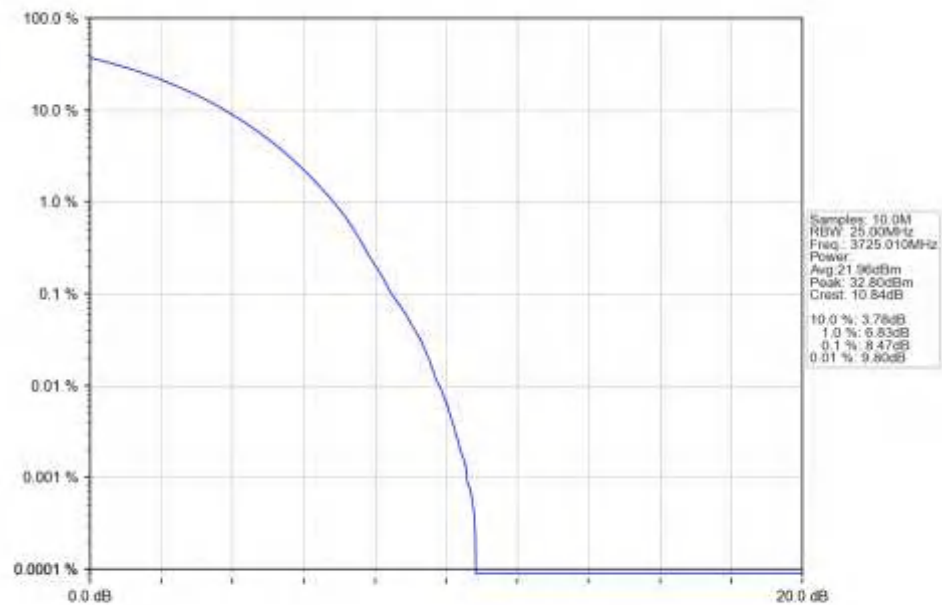
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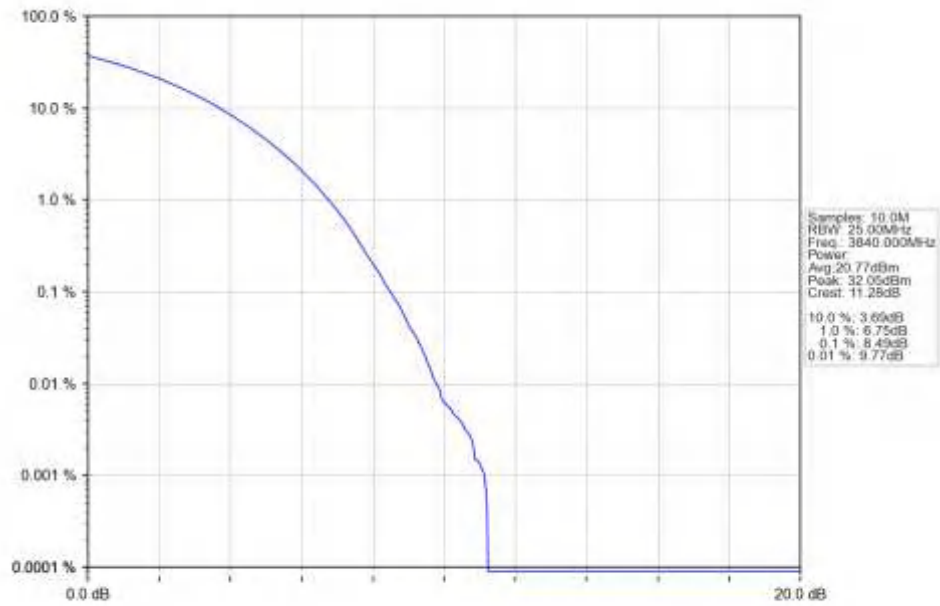
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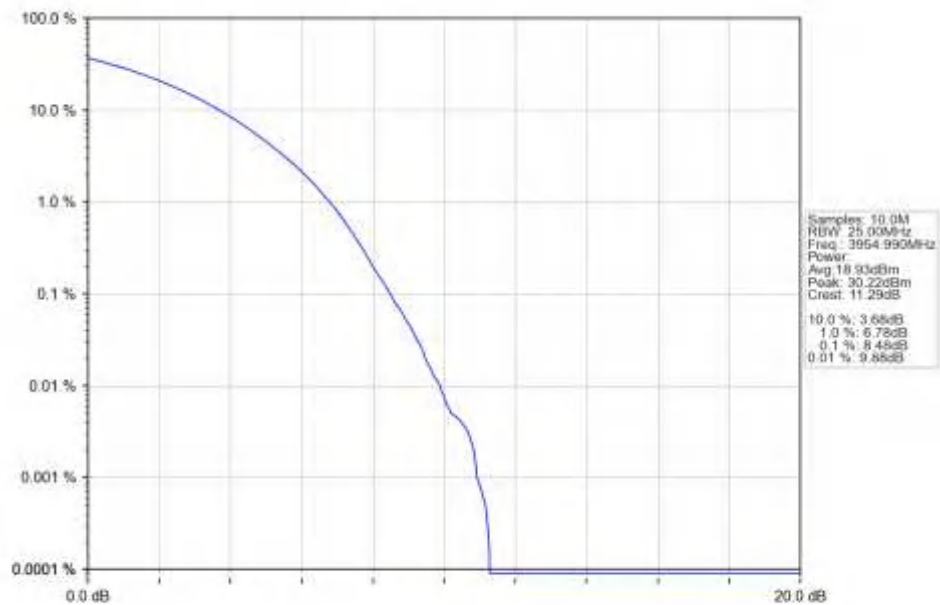
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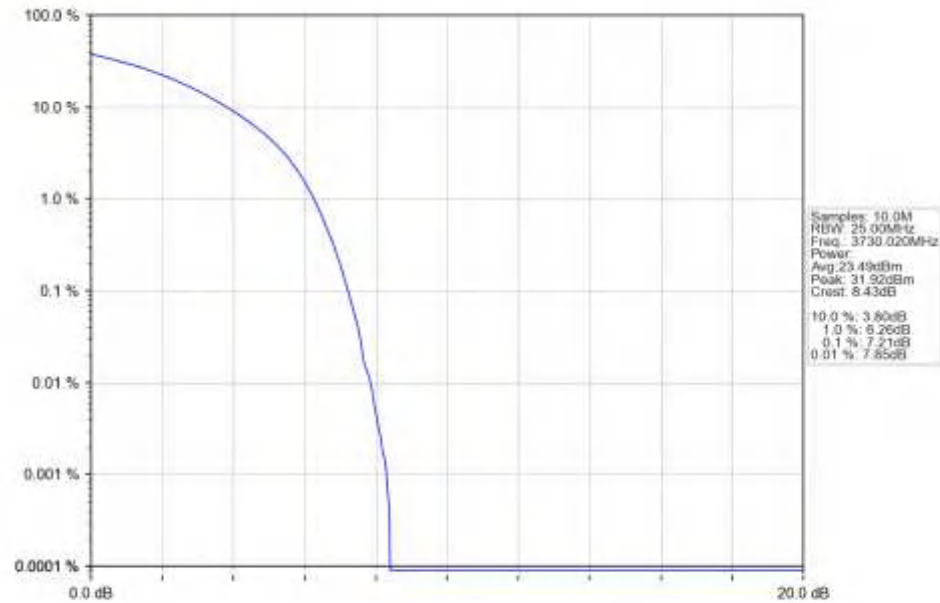


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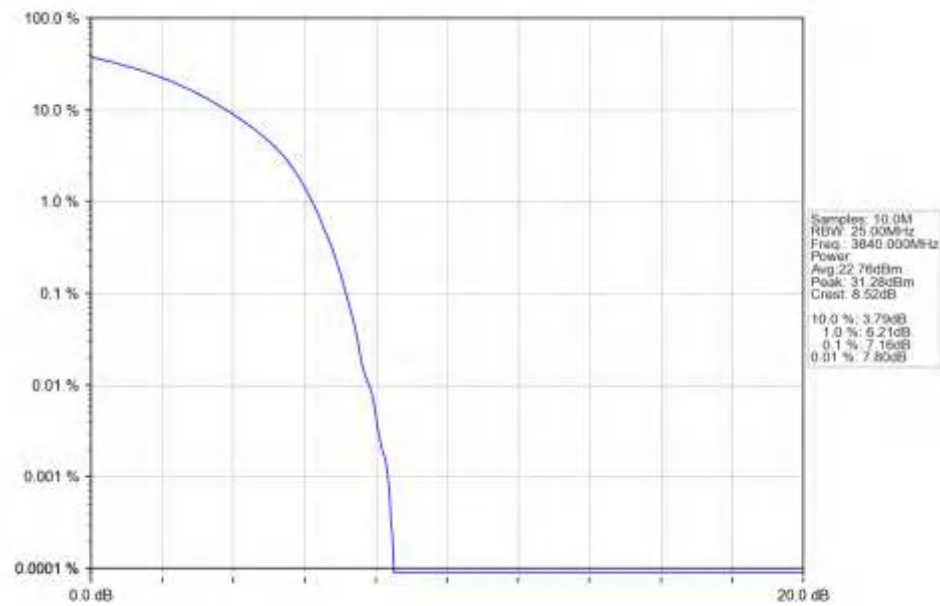


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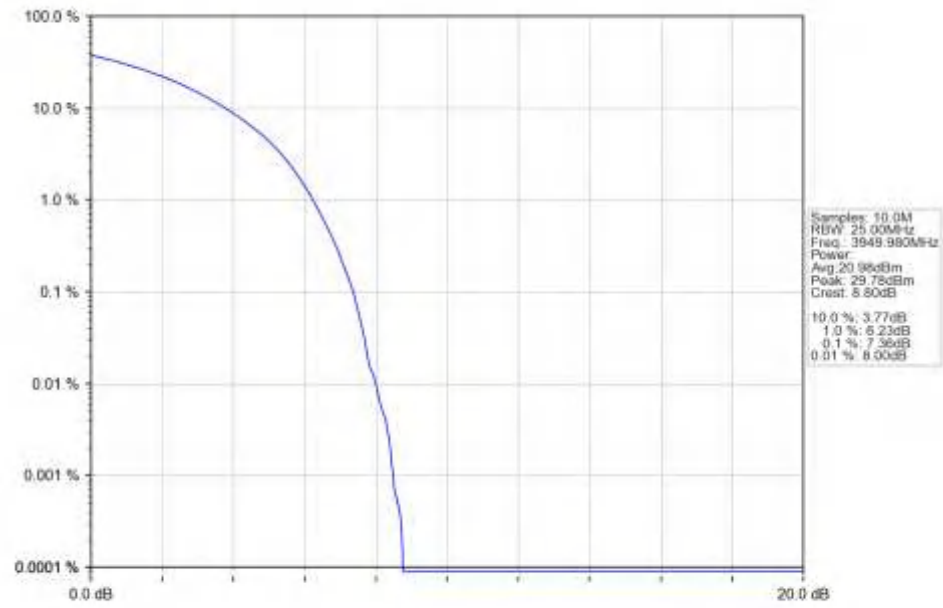
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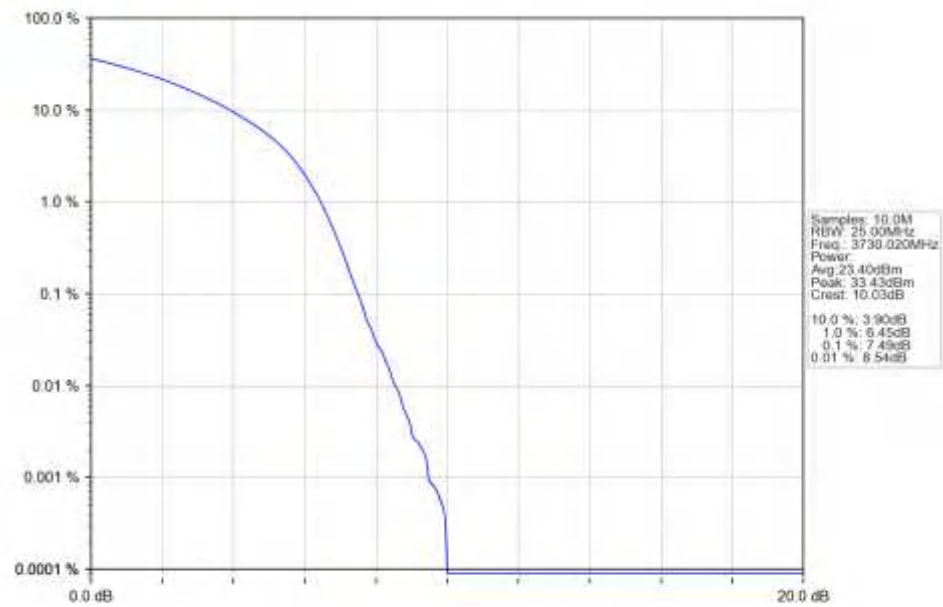
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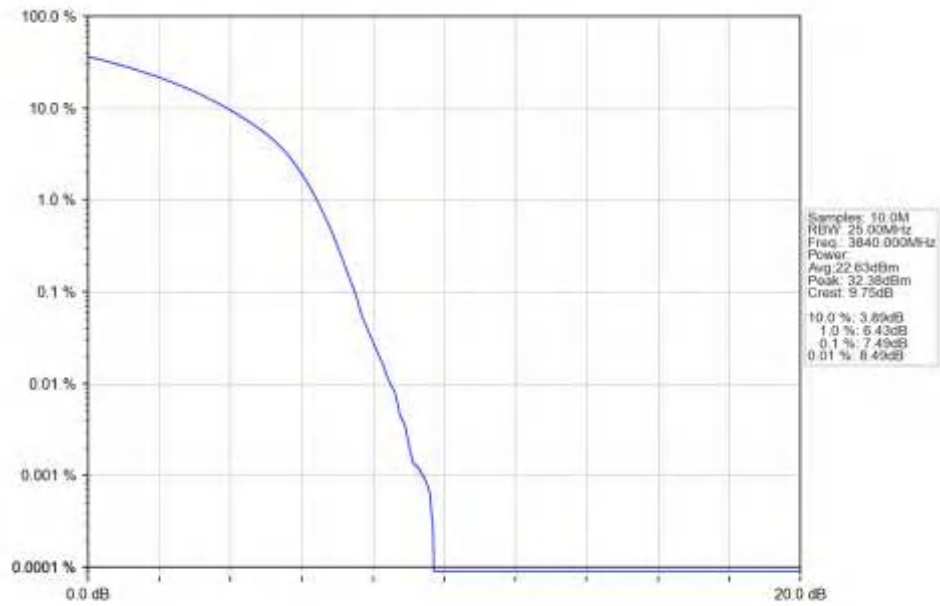
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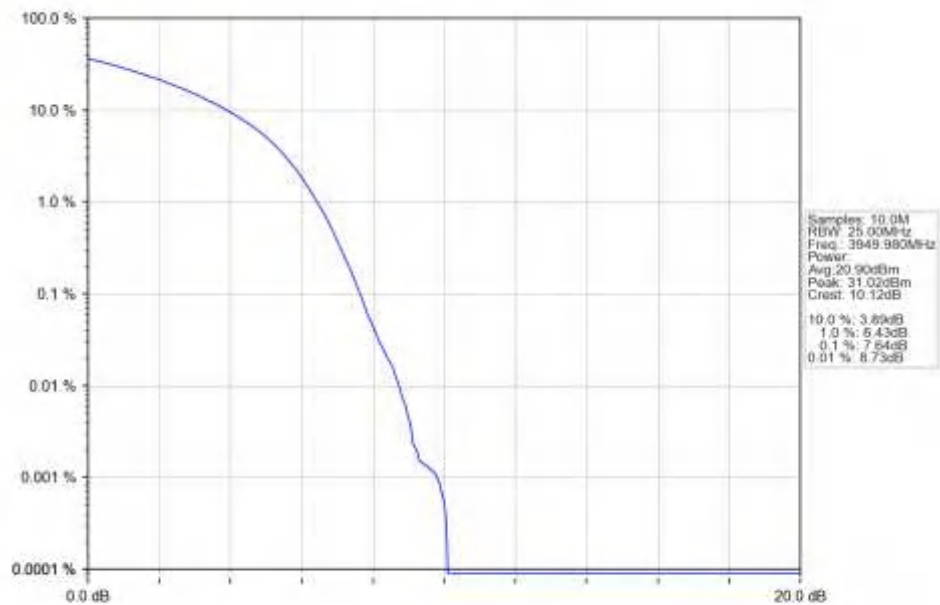
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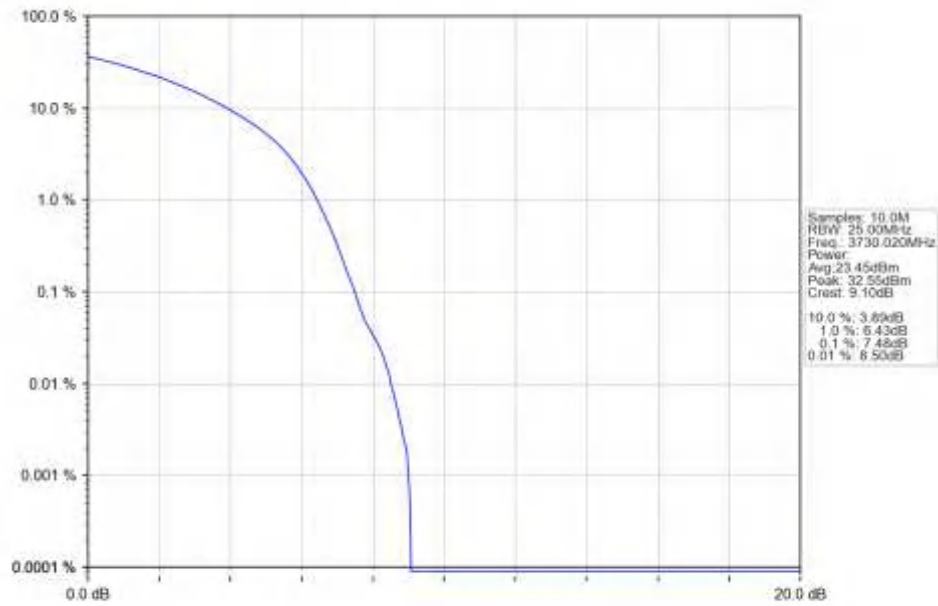
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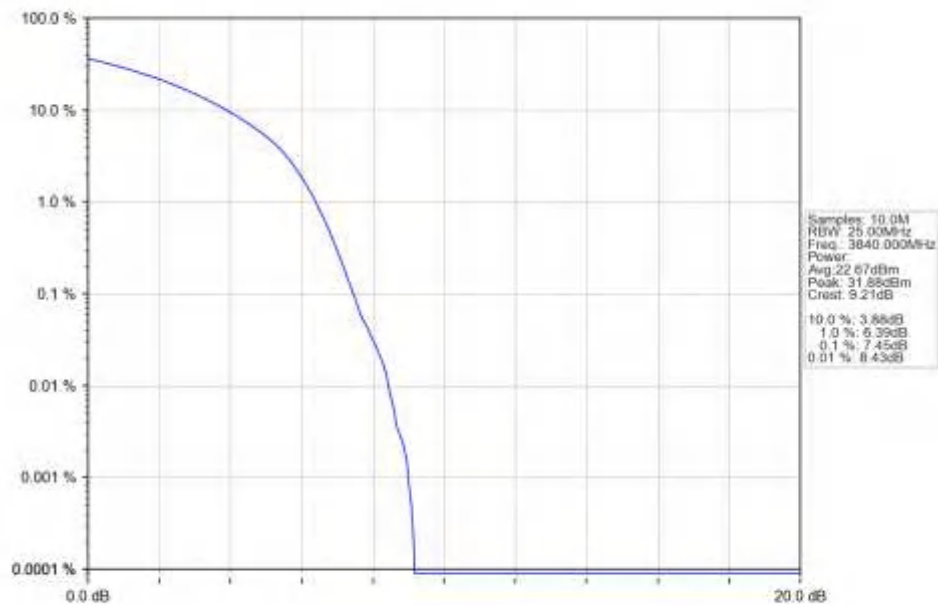
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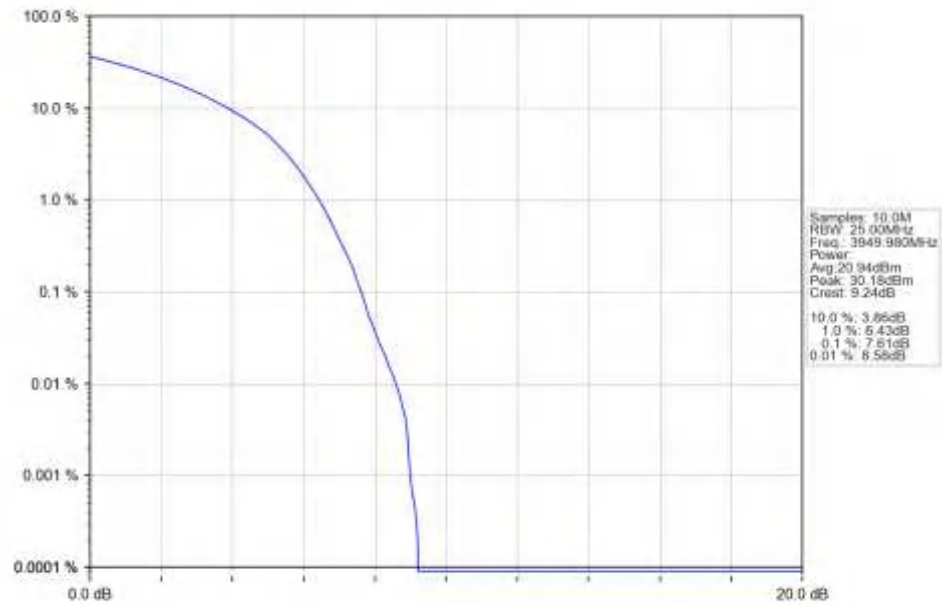
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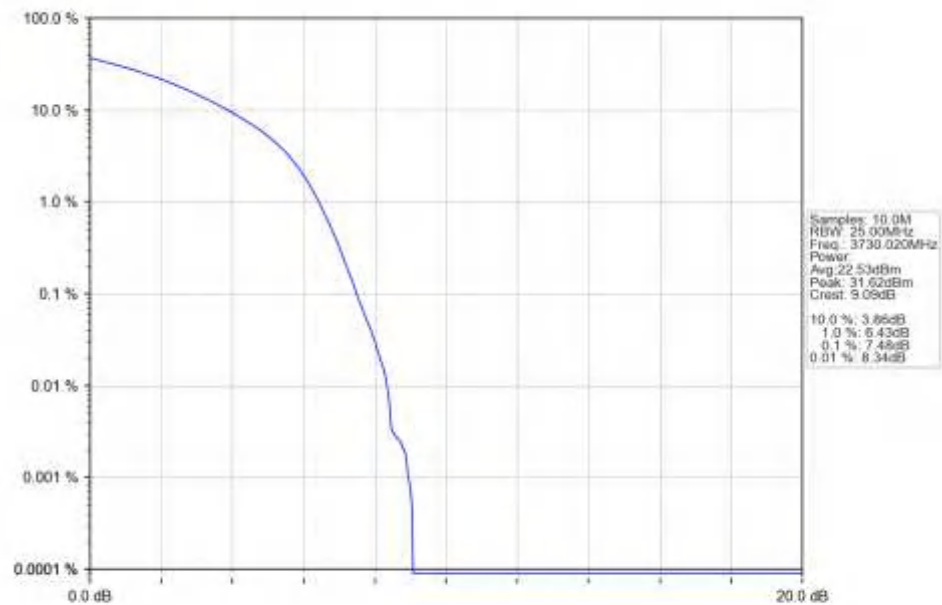
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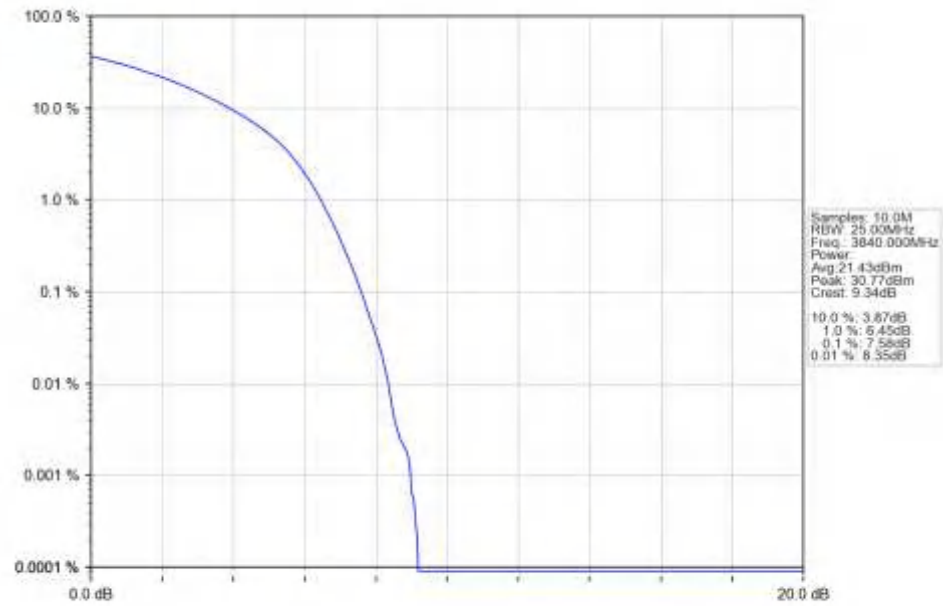
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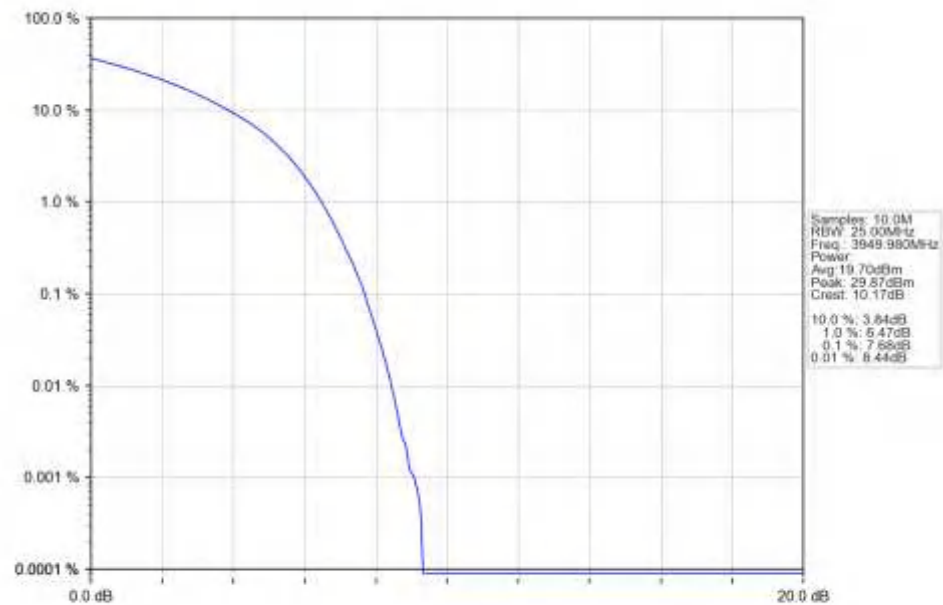
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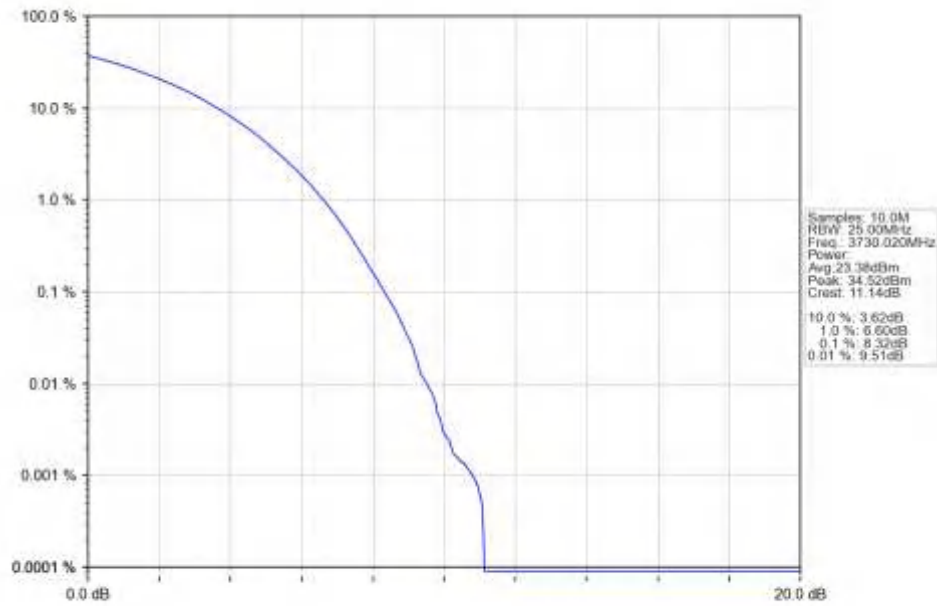
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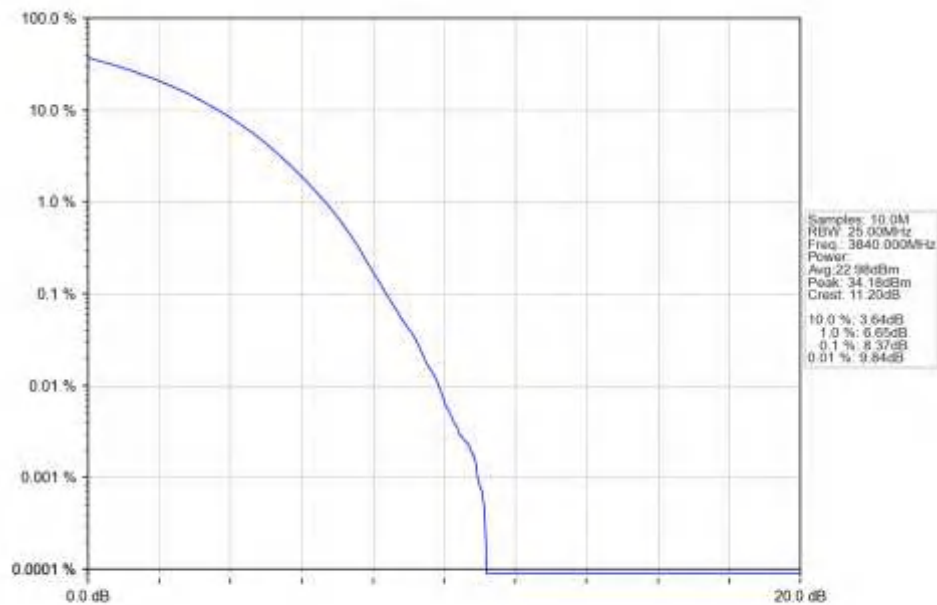
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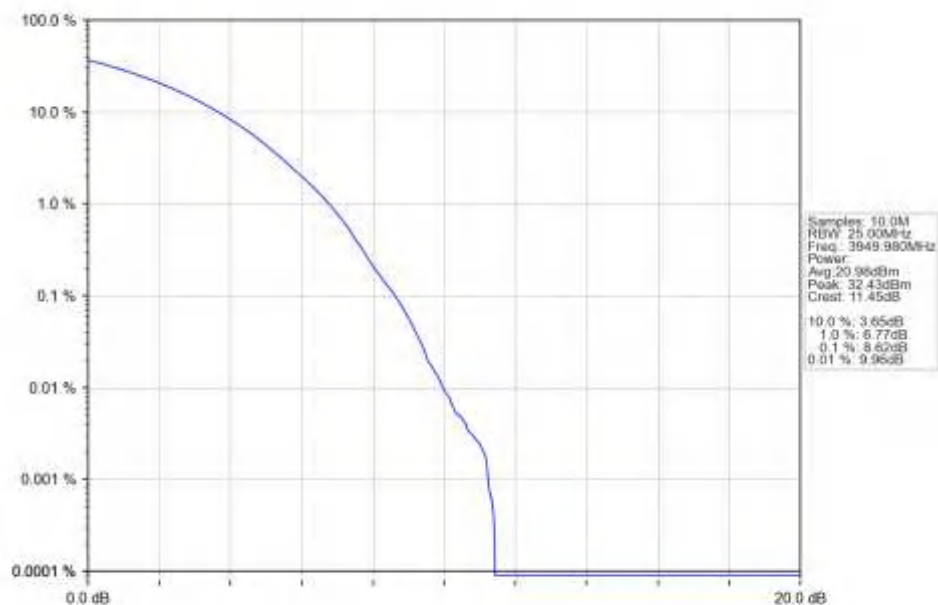
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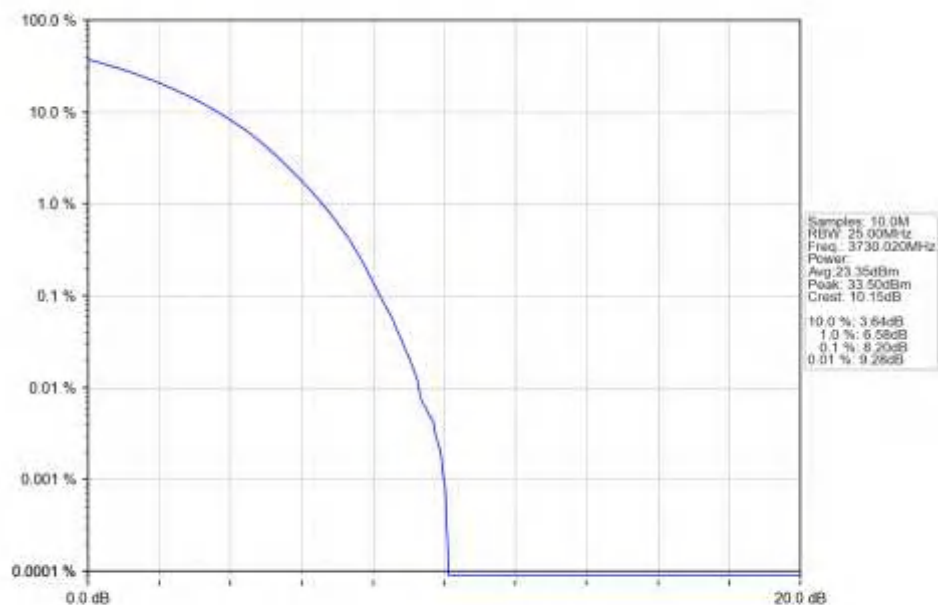
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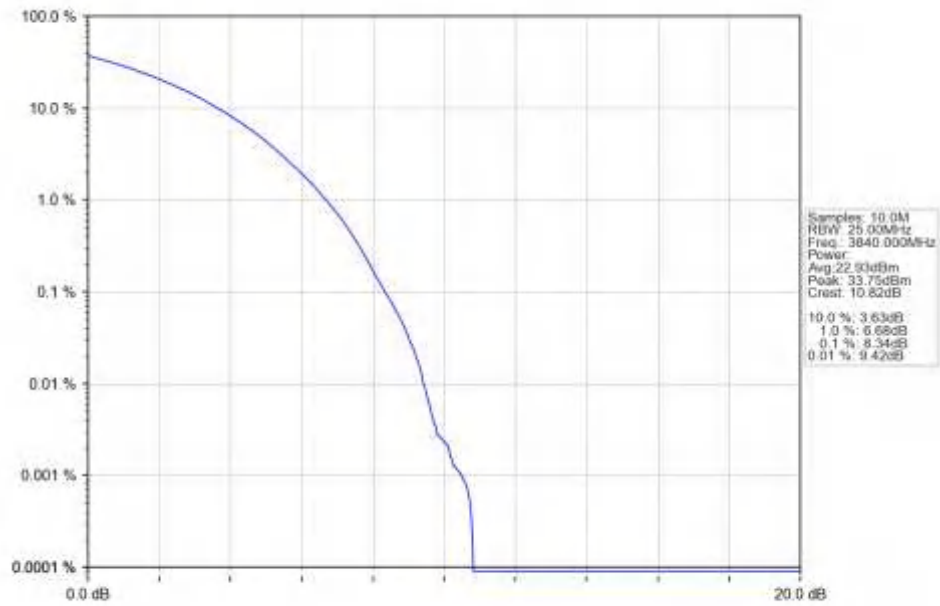
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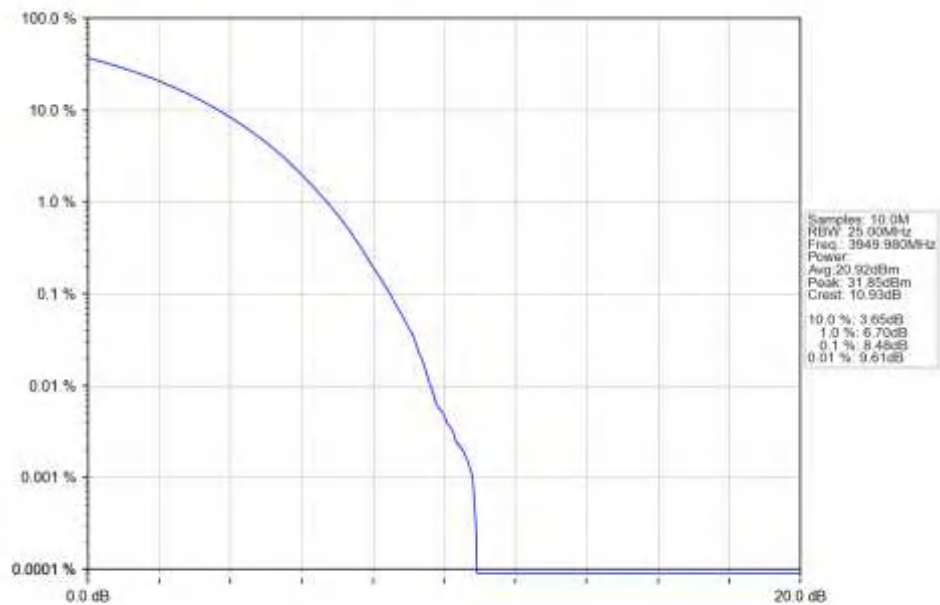
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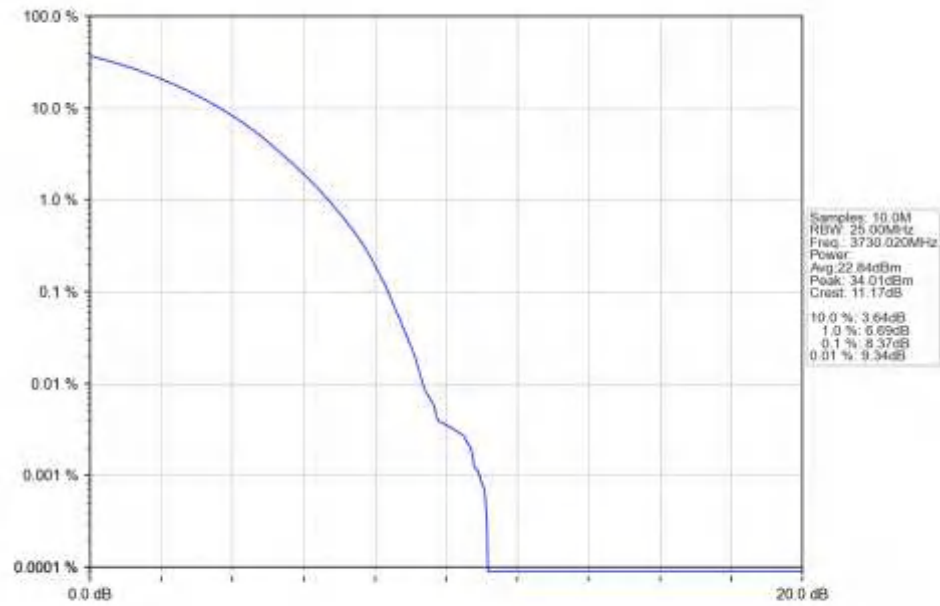
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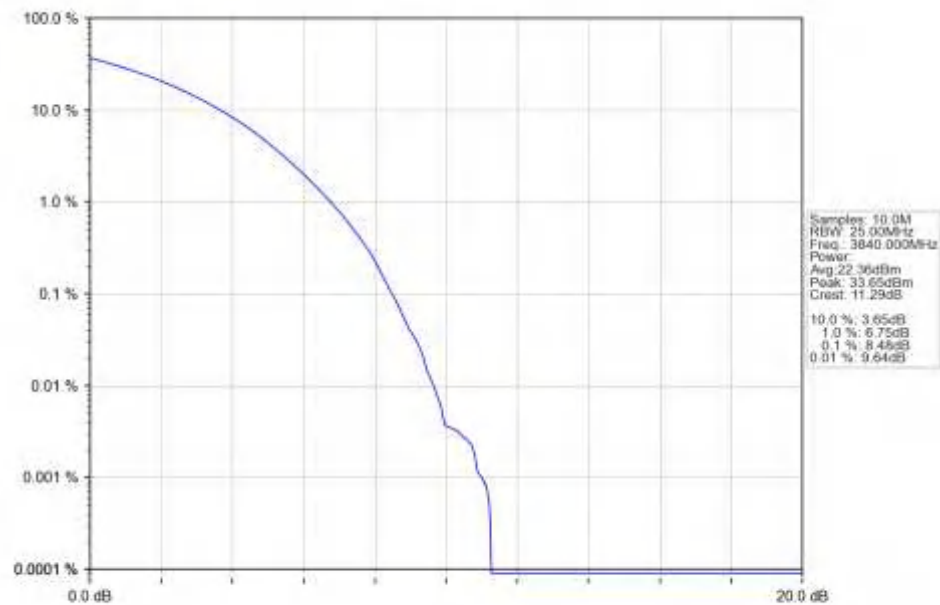
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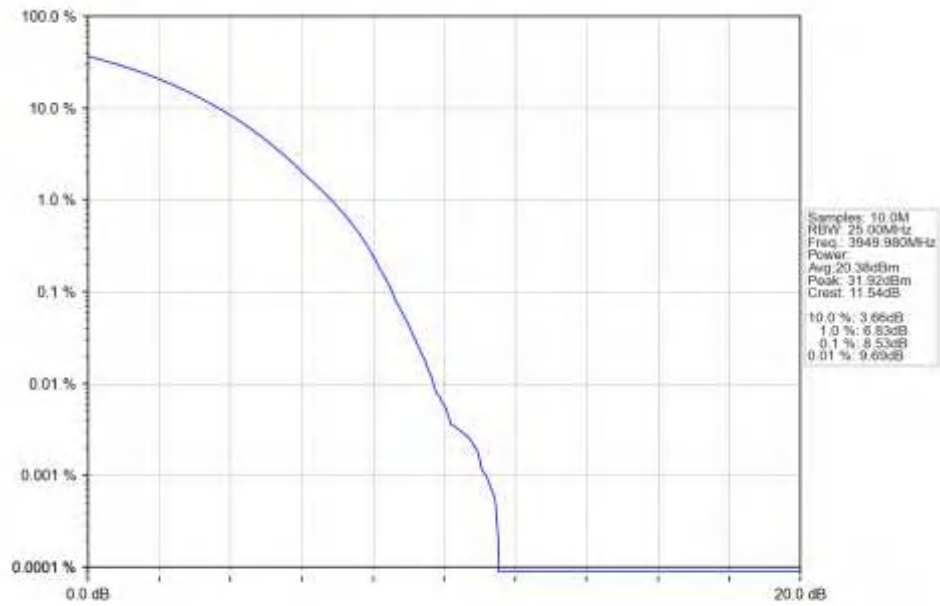
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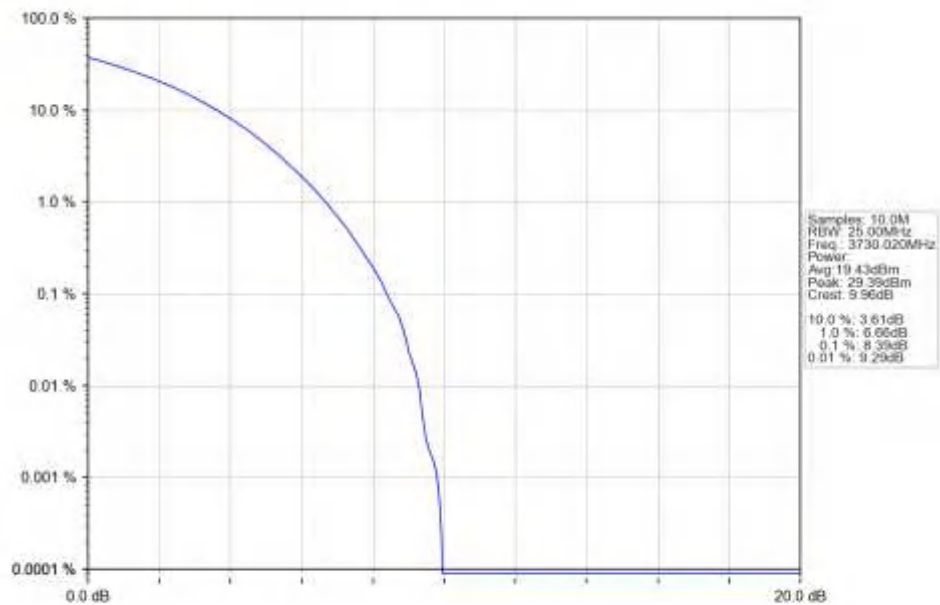
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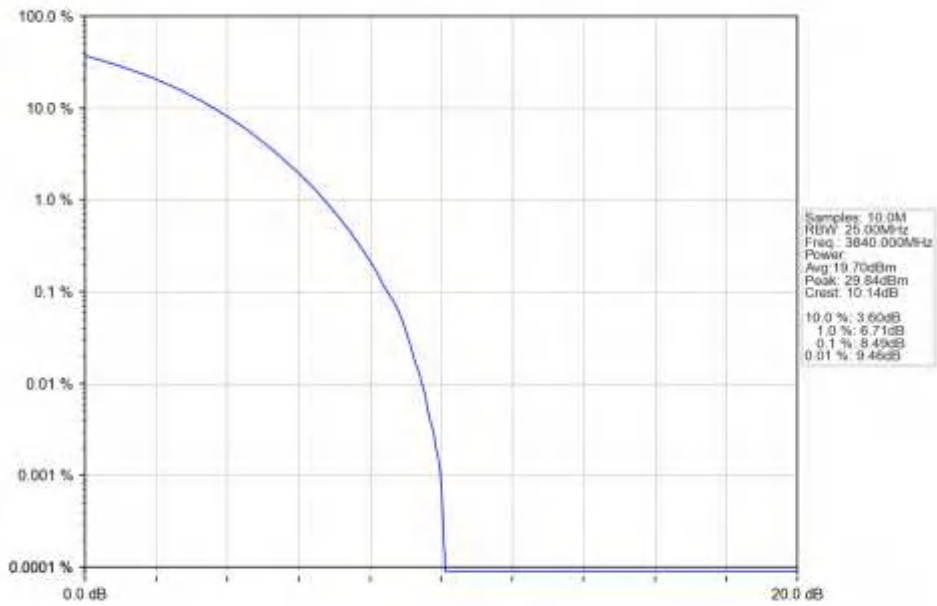
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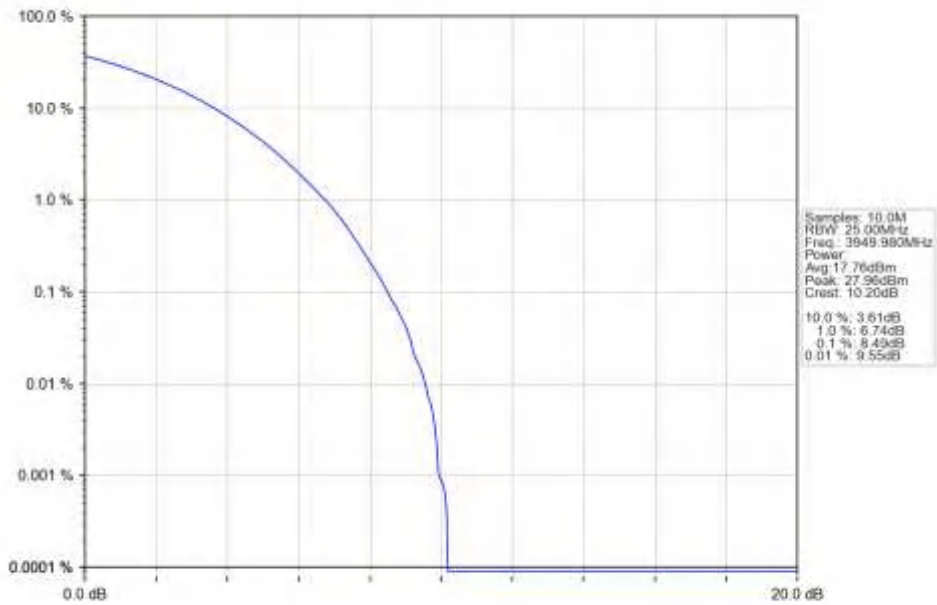
n77a 30kHz SISO NTN 60MHz CP-OFDM 256 QAM 3730.02MHz Outer Full Ant1



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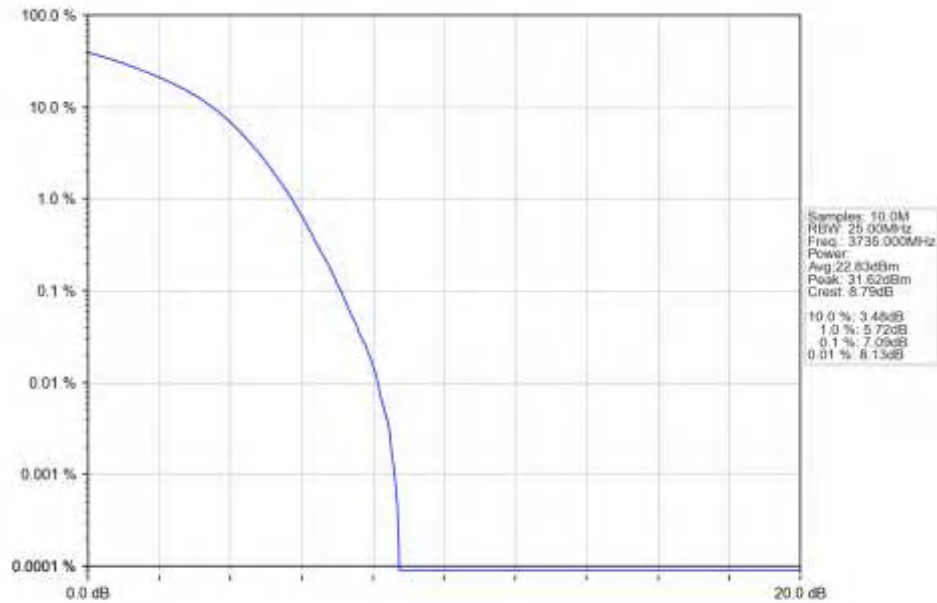


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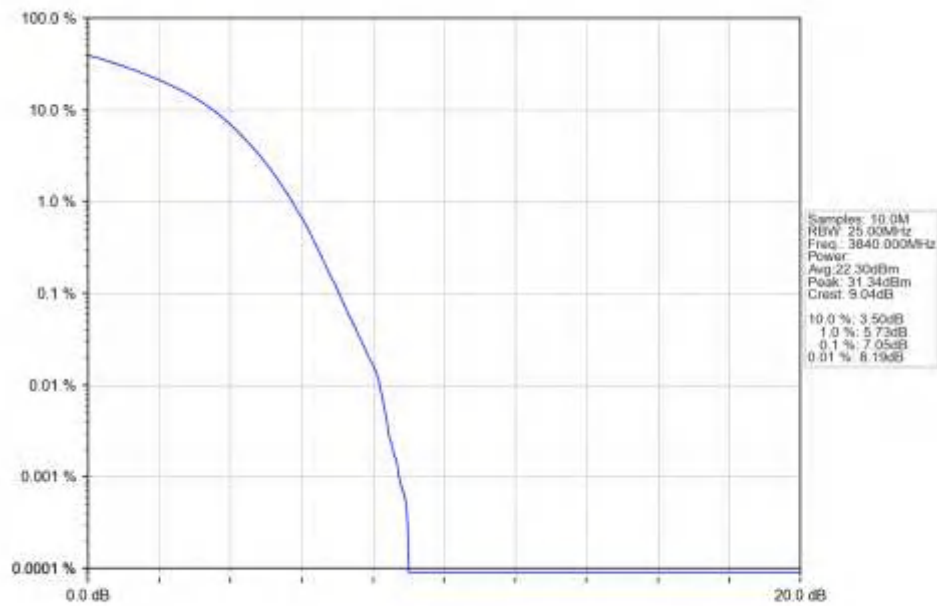


### 5.2.16 30k\_SISO\_70MHz\_NTNV

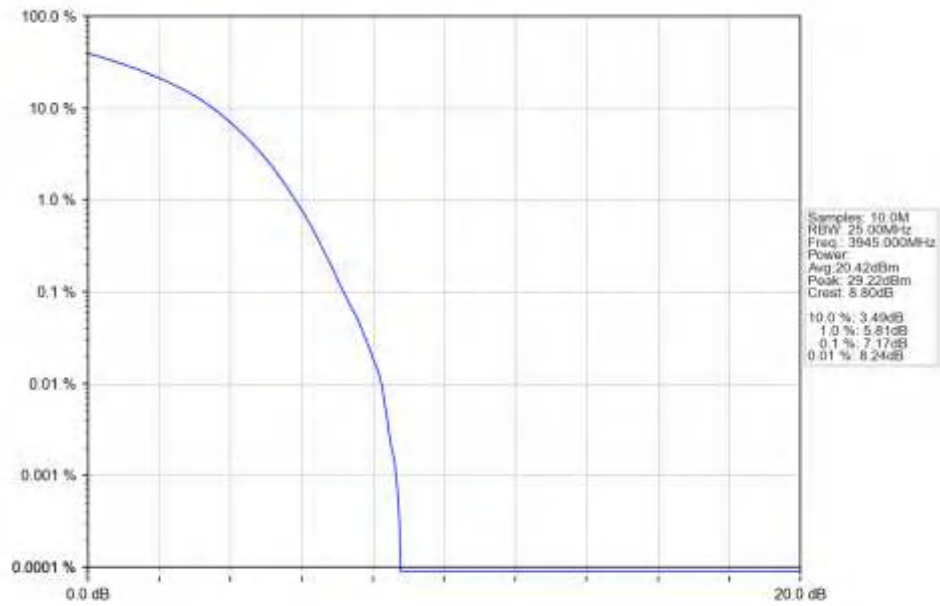
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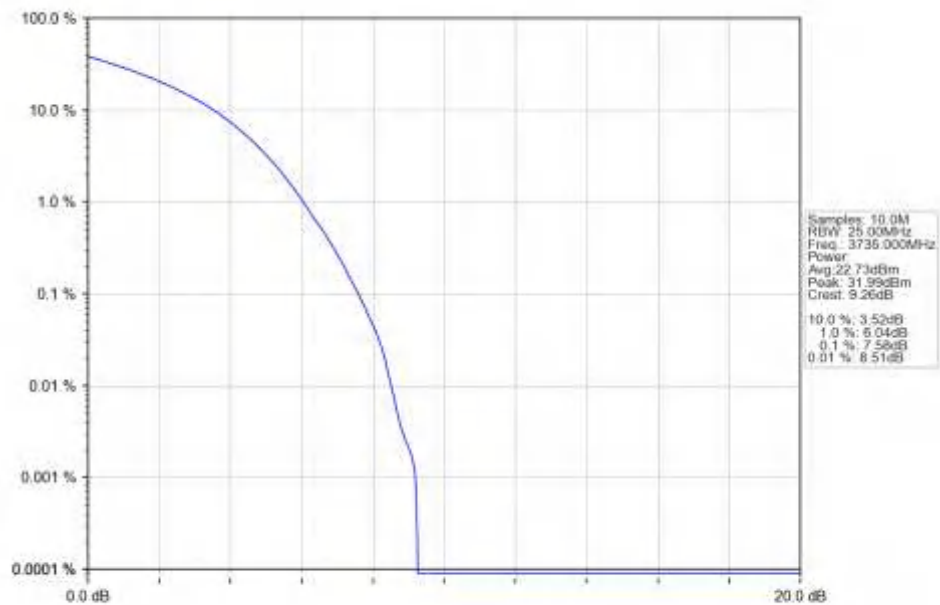
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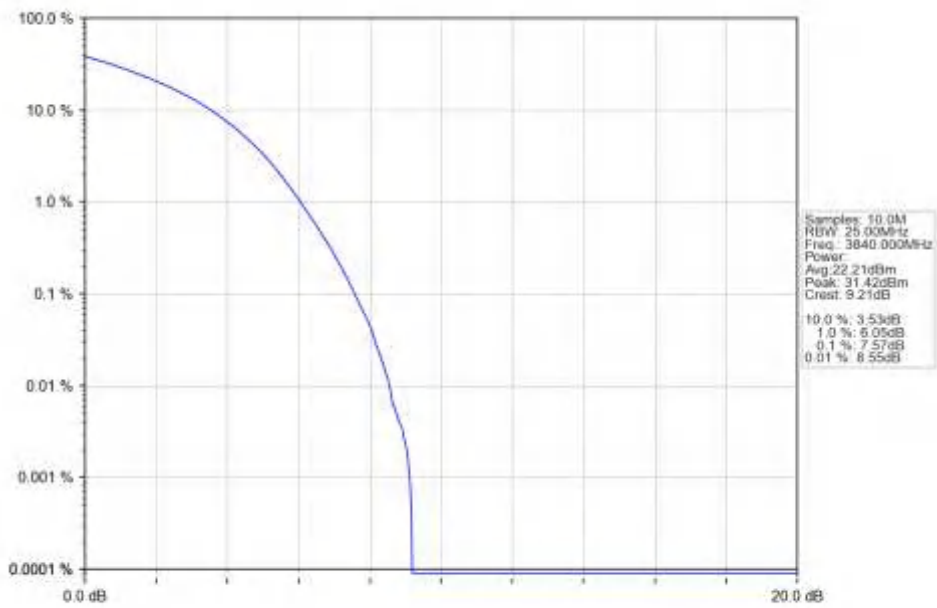
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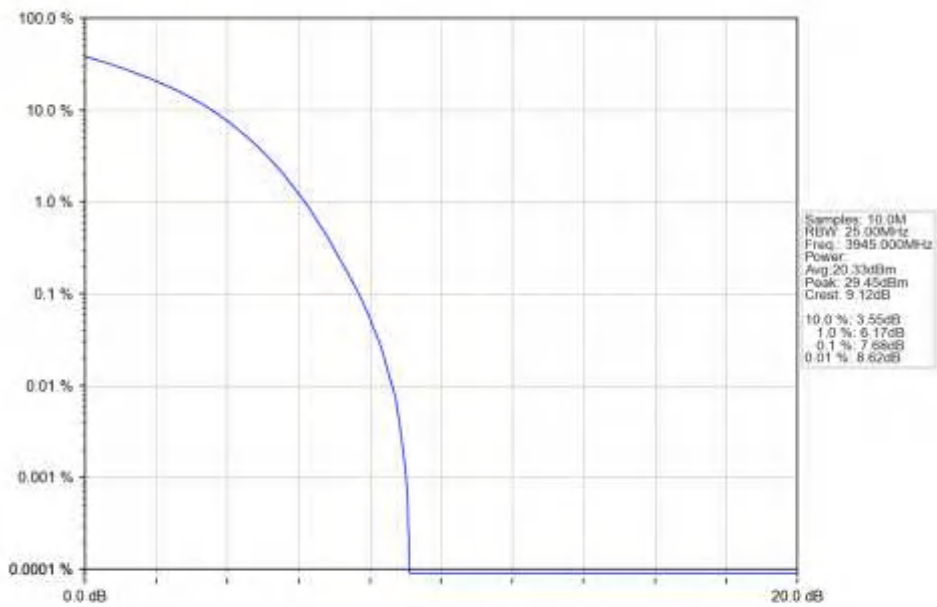
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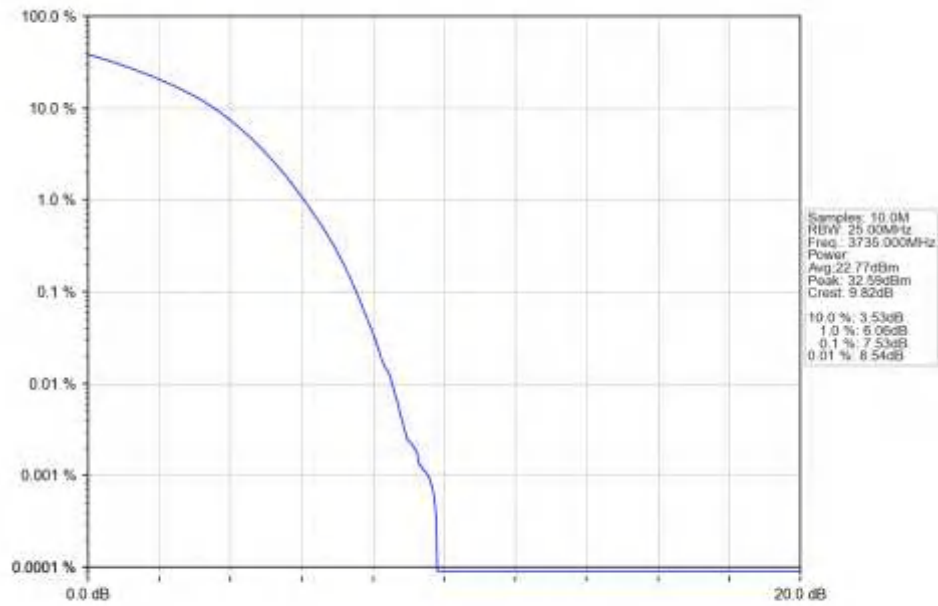
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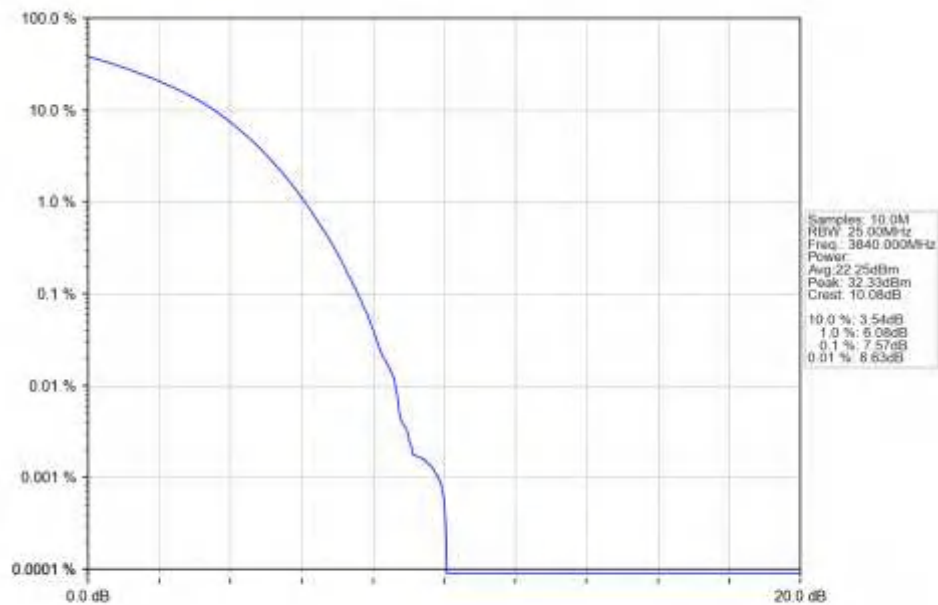
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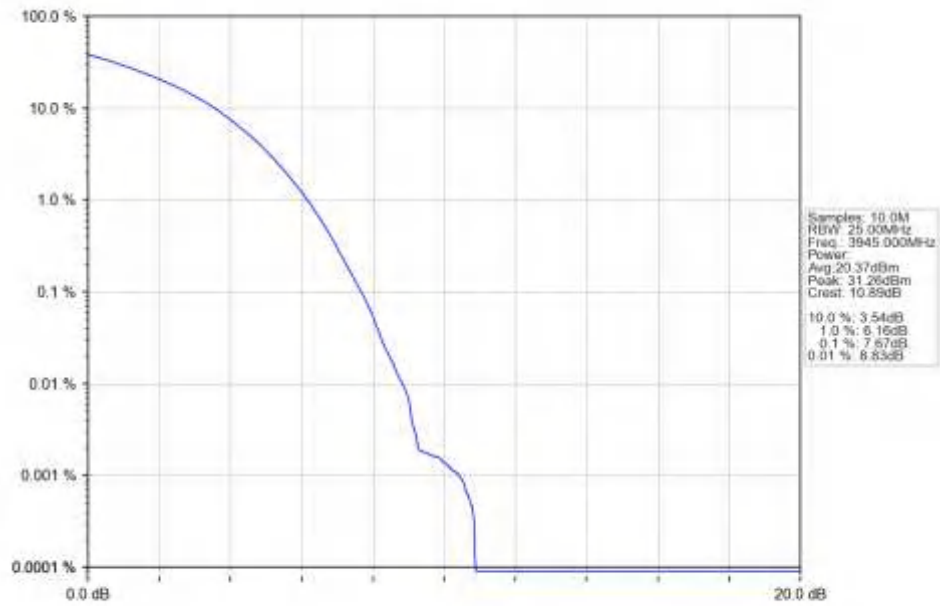
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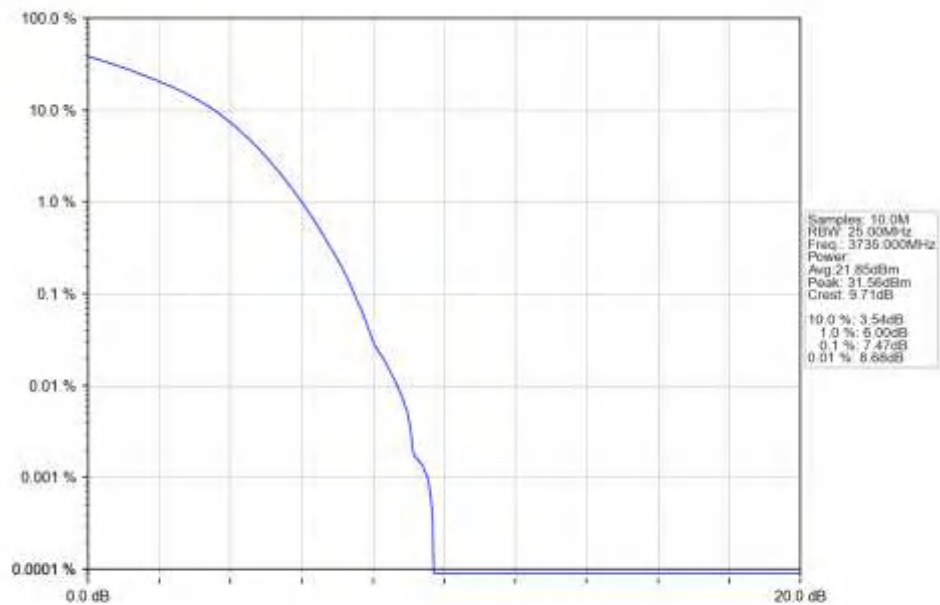
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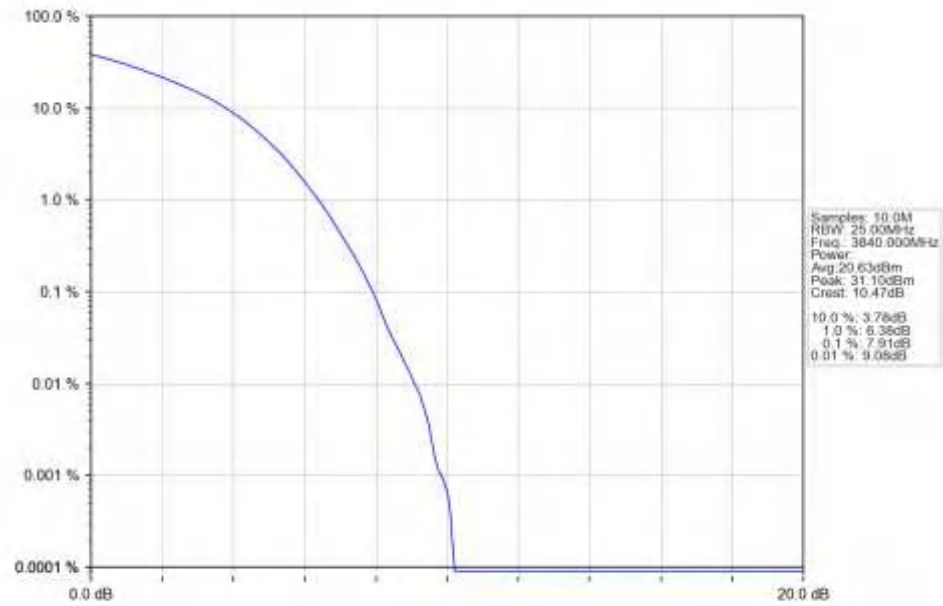
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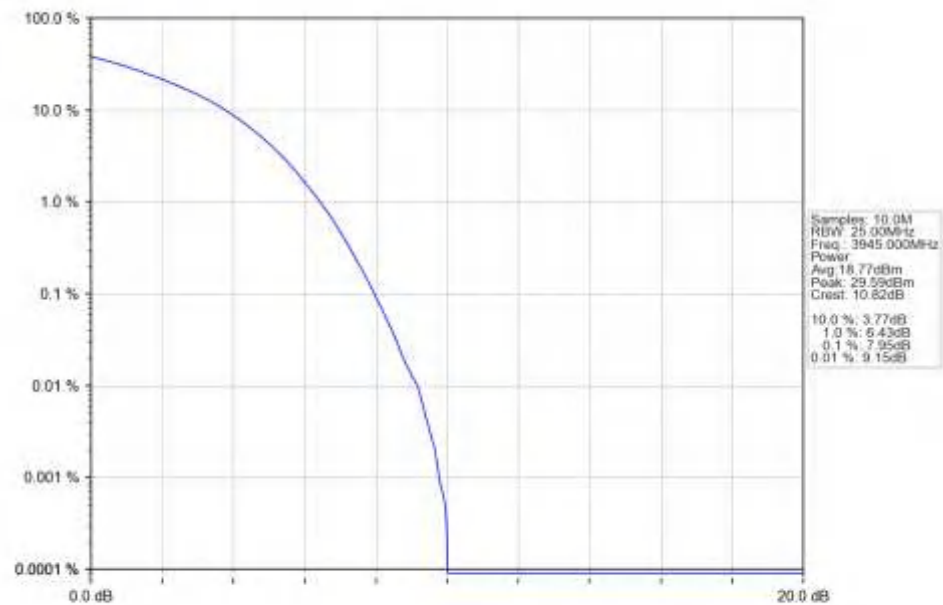
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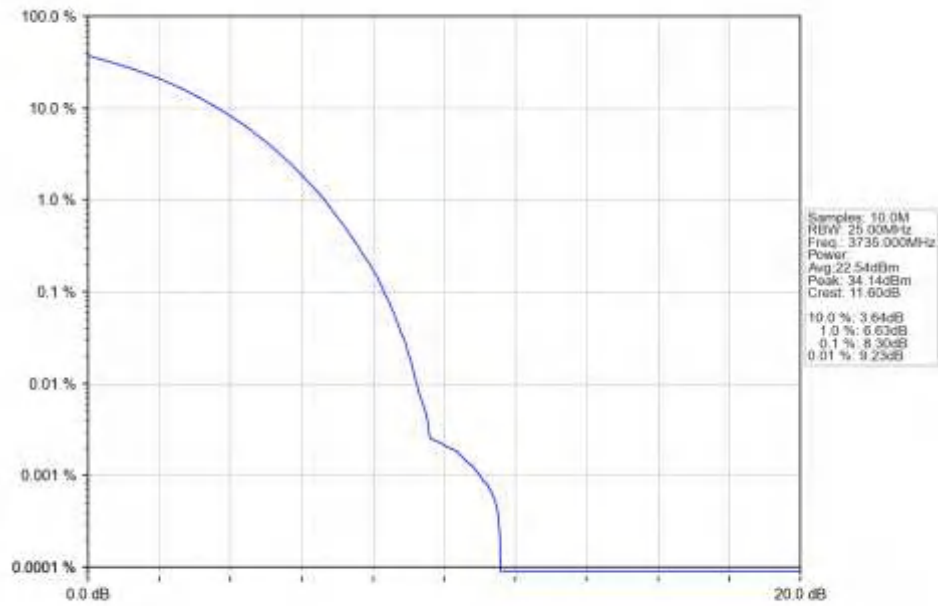
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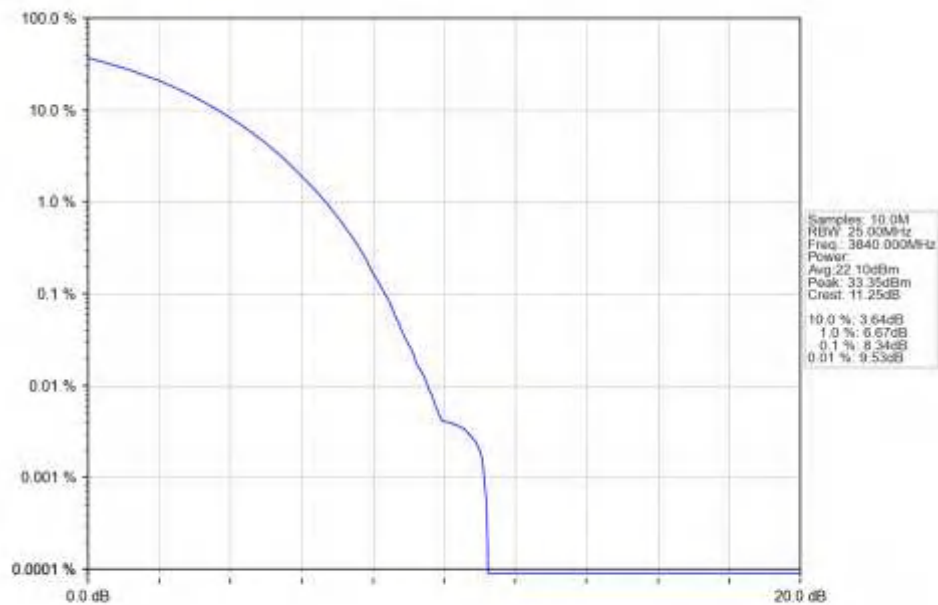
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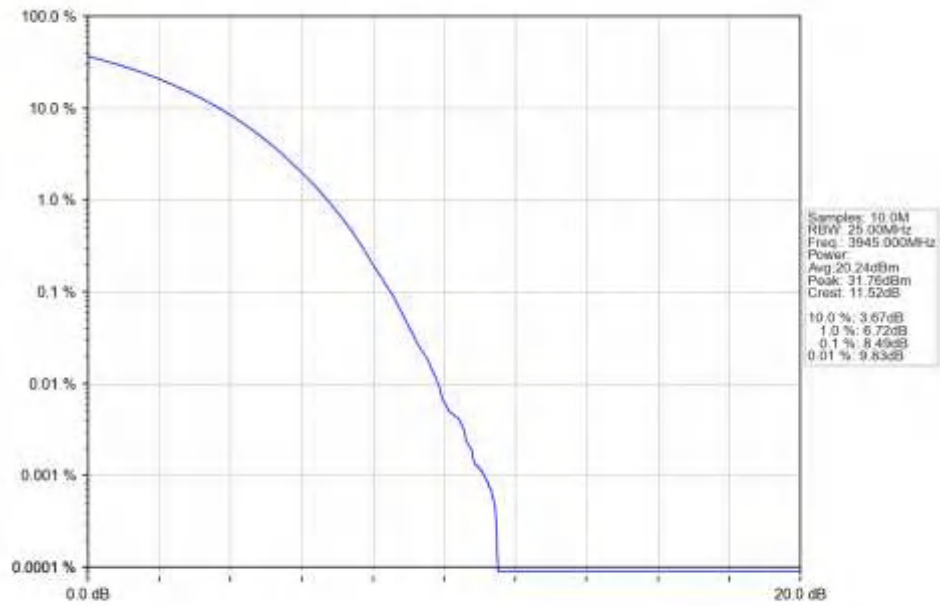
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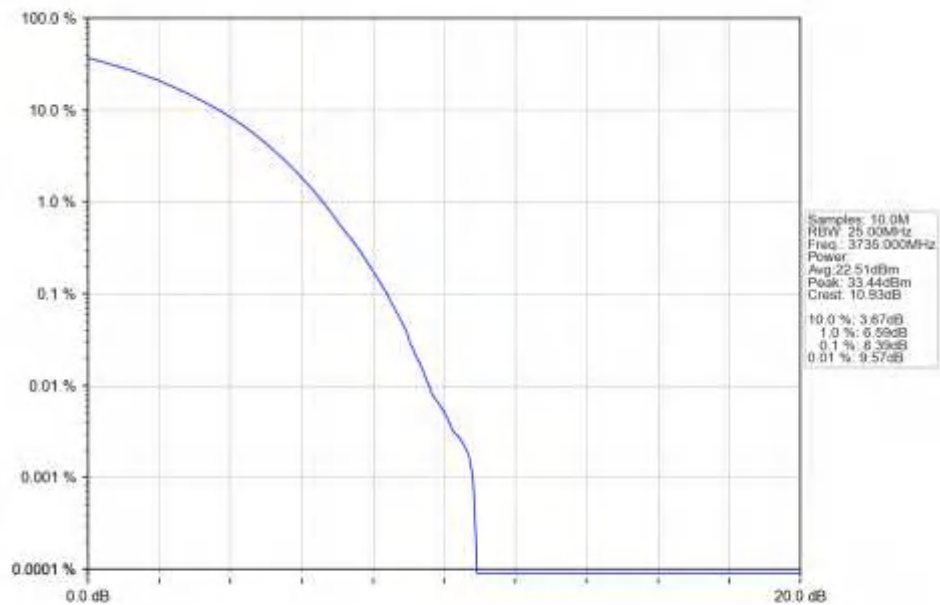
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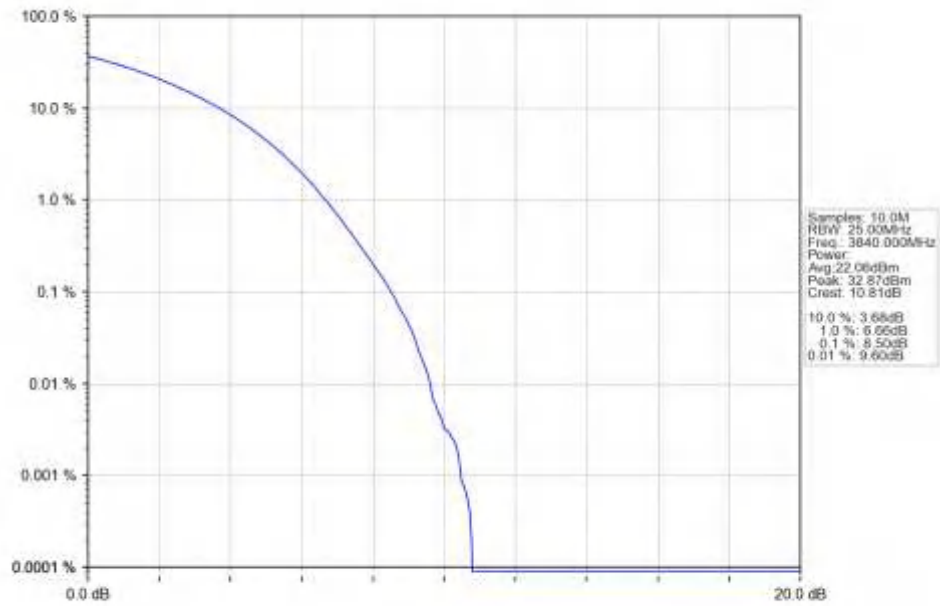
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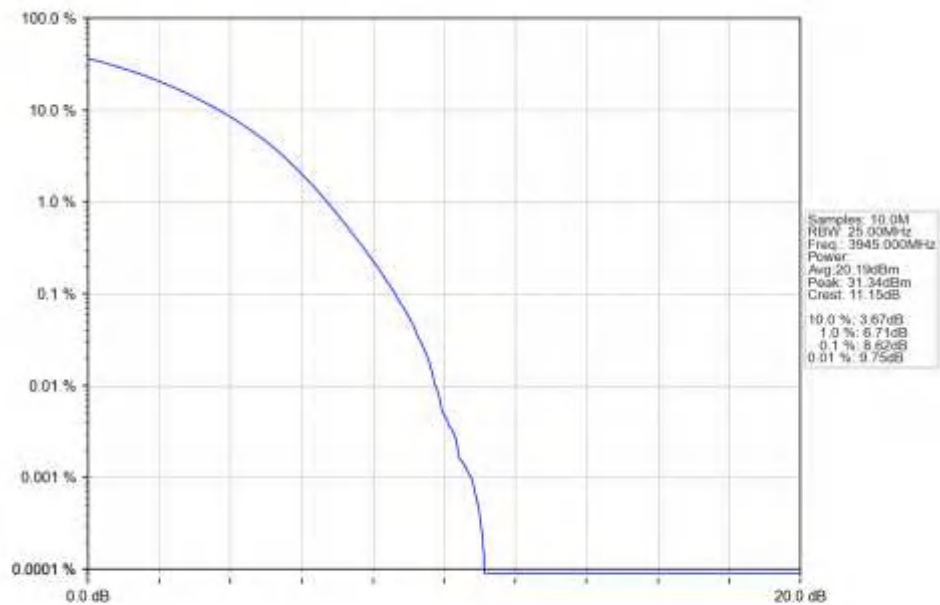
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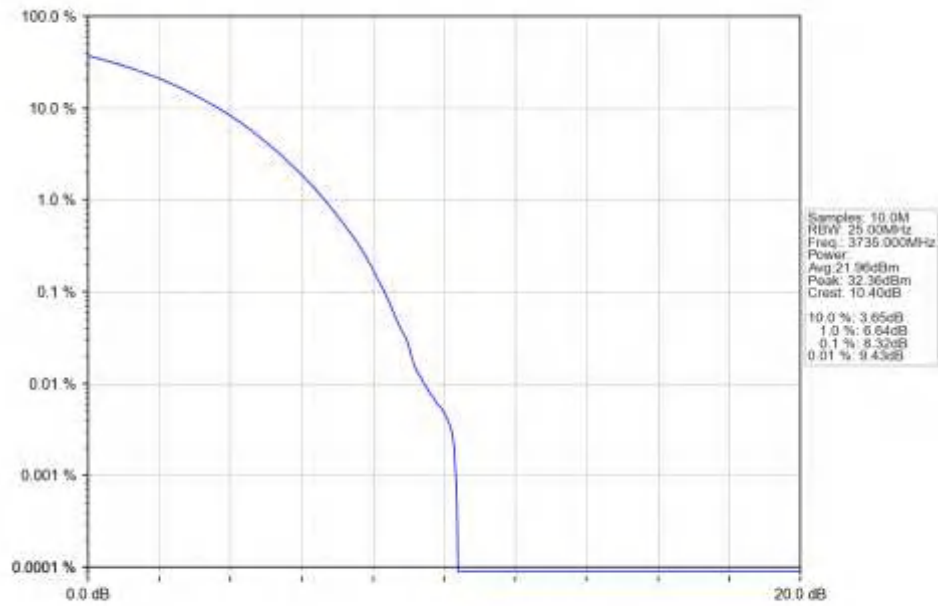
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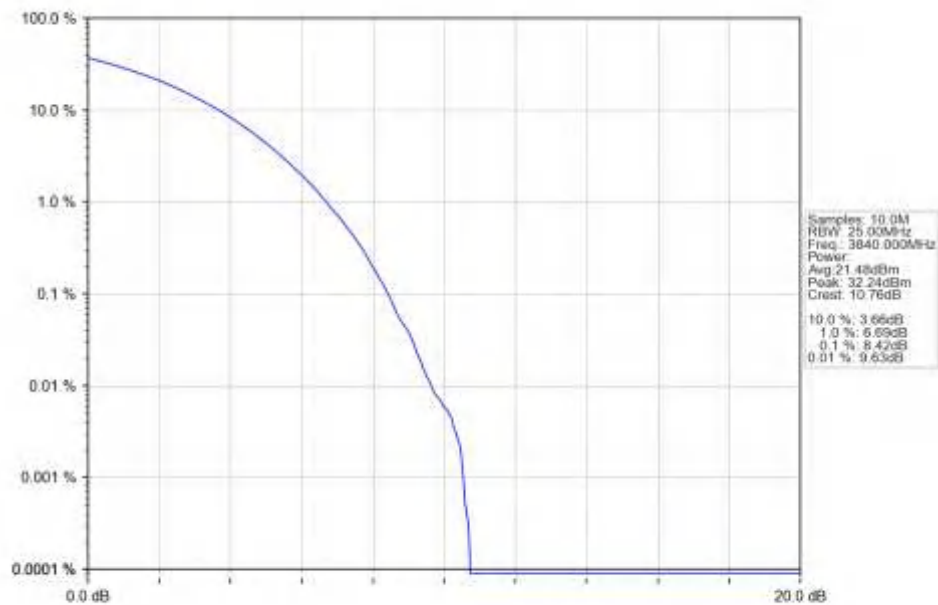
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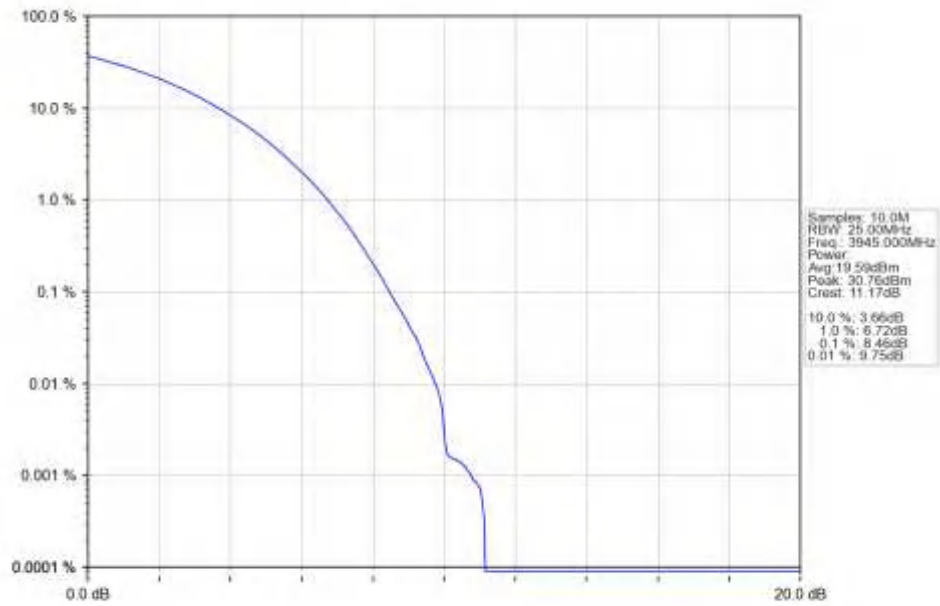
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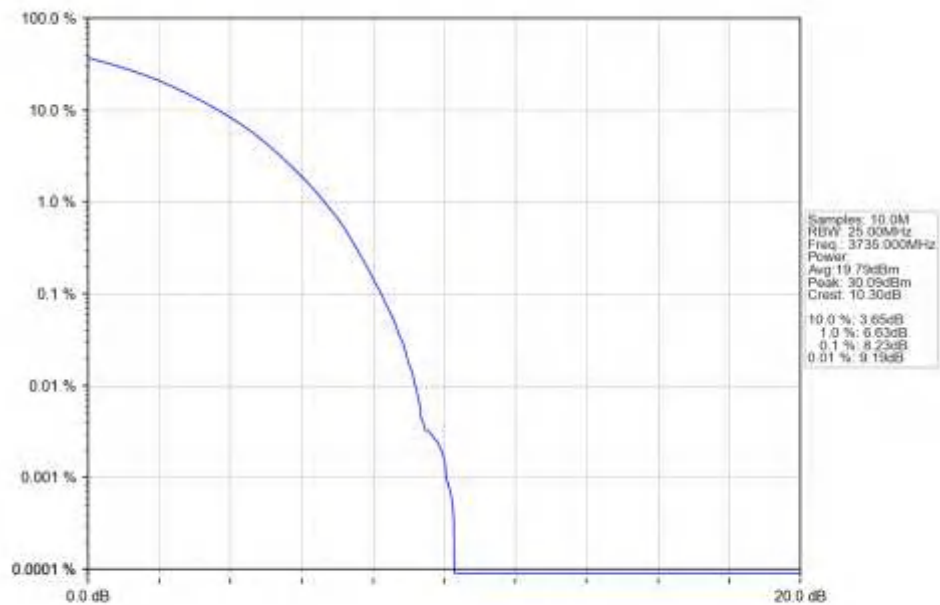
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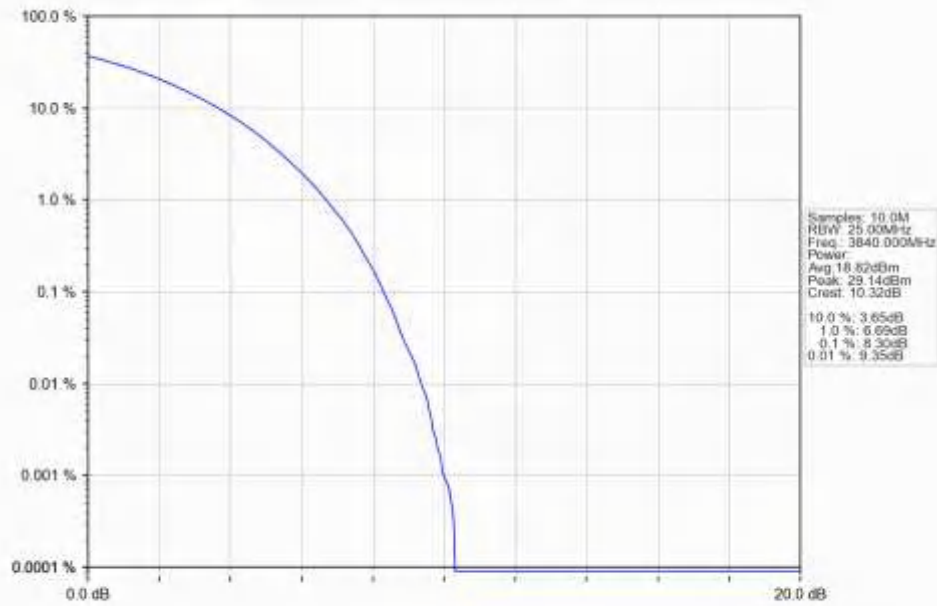
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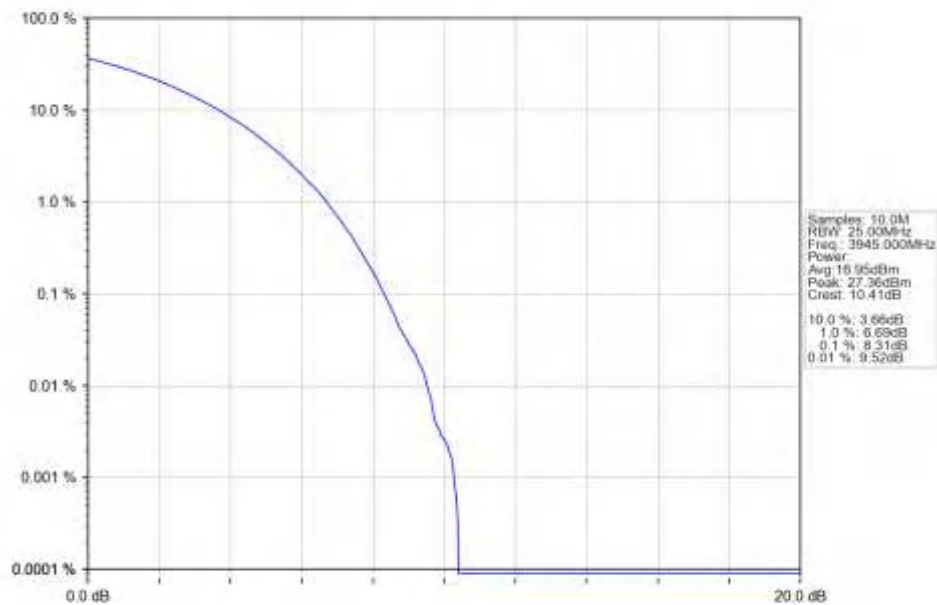
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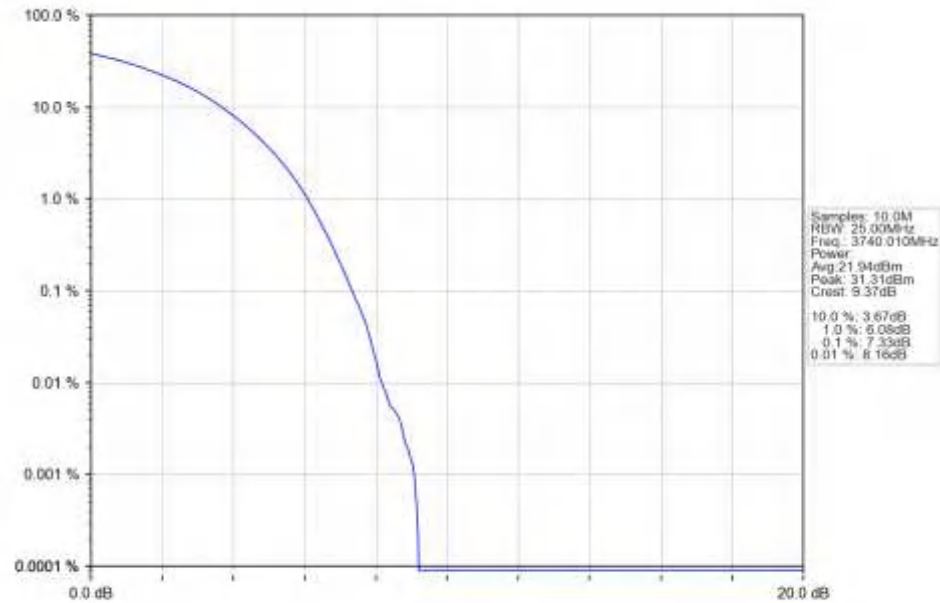


n77a\_30kHz\_SISO\_NTNV\_70MHz\_CP-OFDM\_256\_QAM\_3945MHz\_Outer\_Full\_Ant1

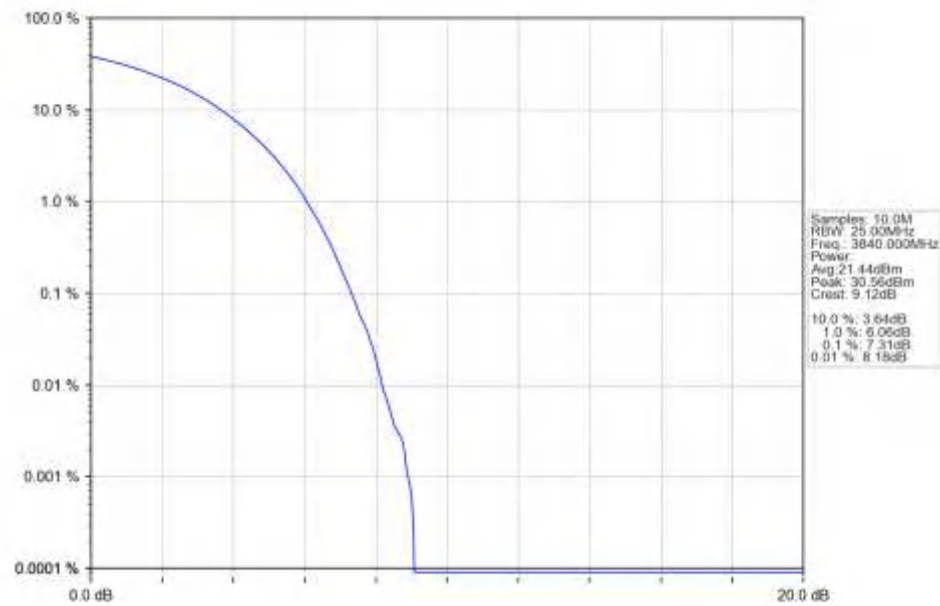


### 5.2.17 30k\_SISO\_80MHz\_NTNV

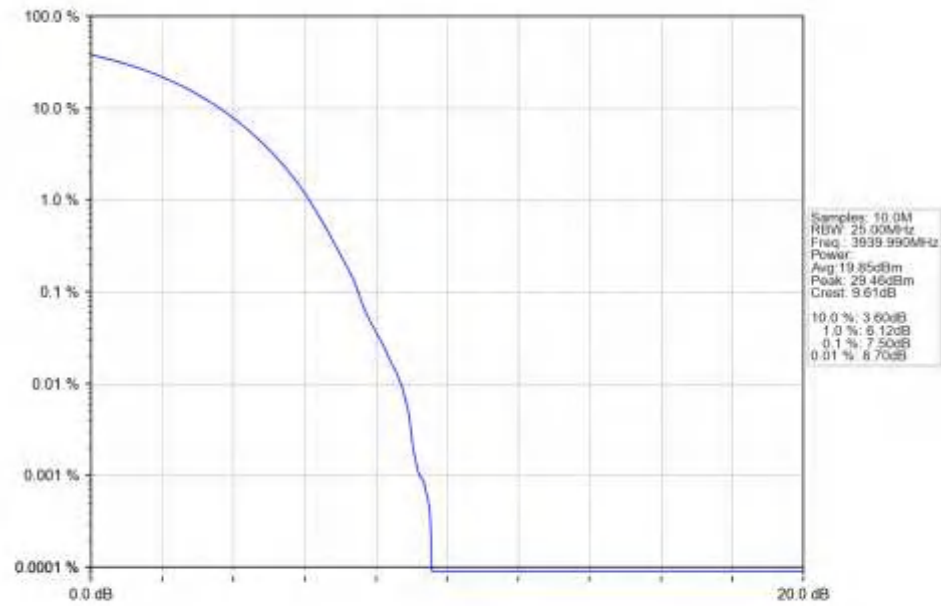
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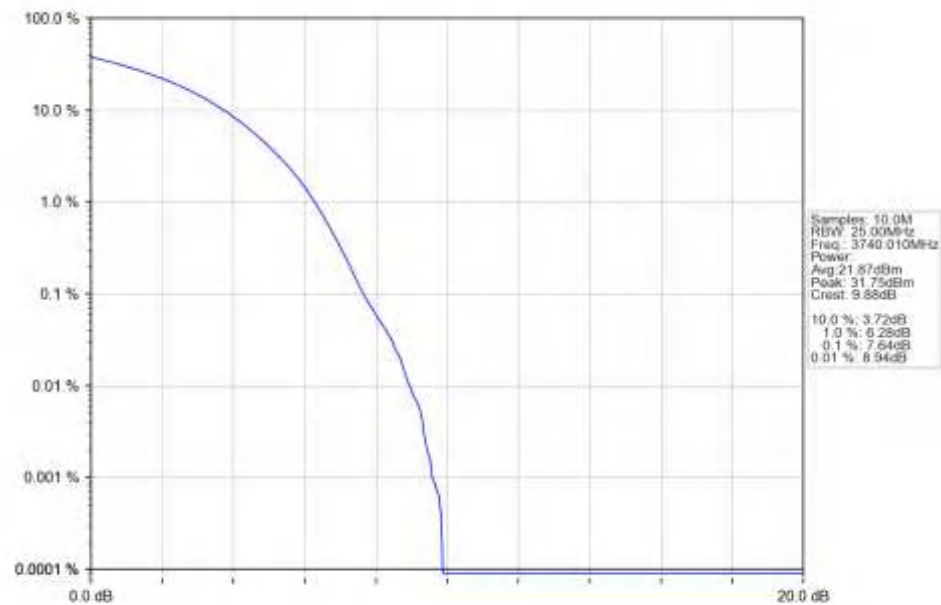
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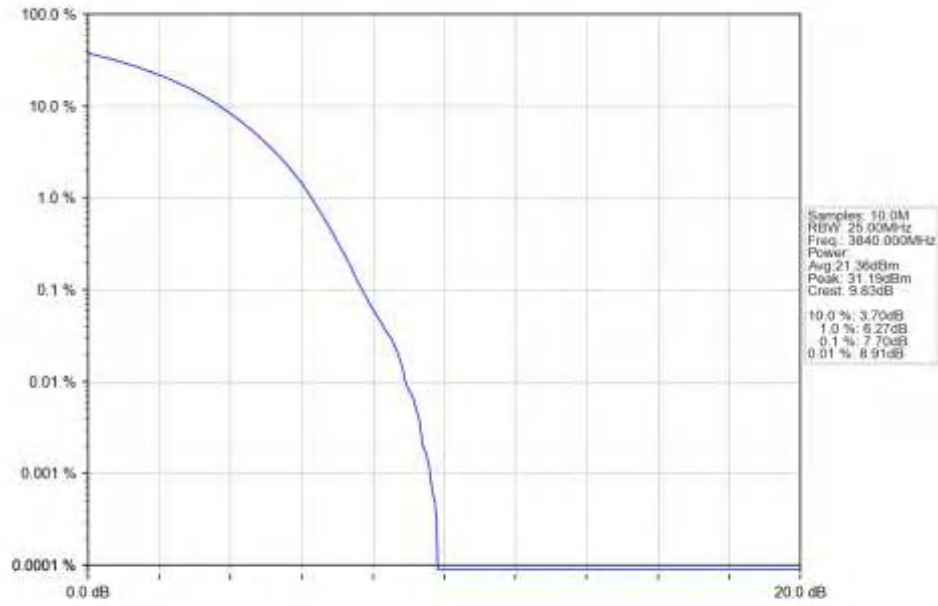
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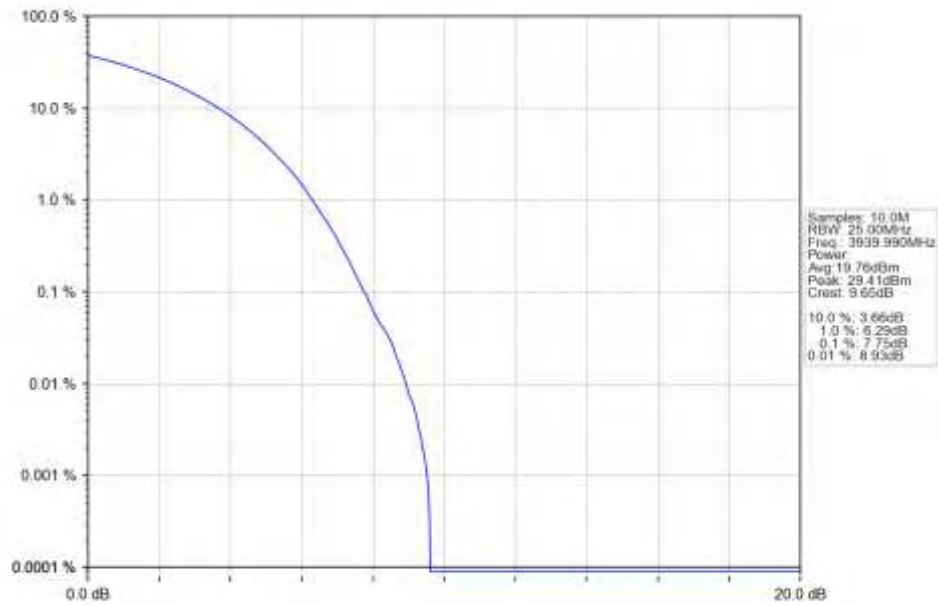
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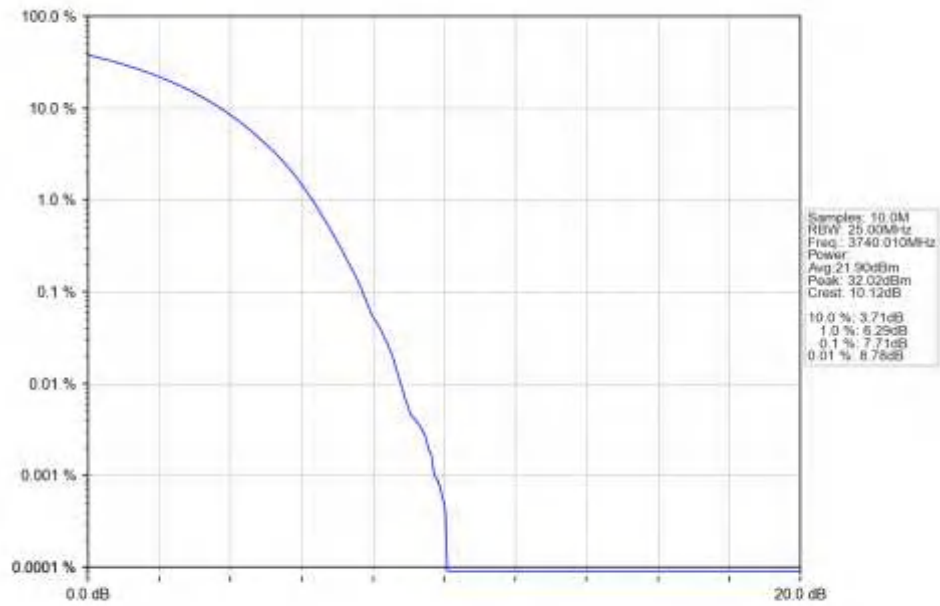
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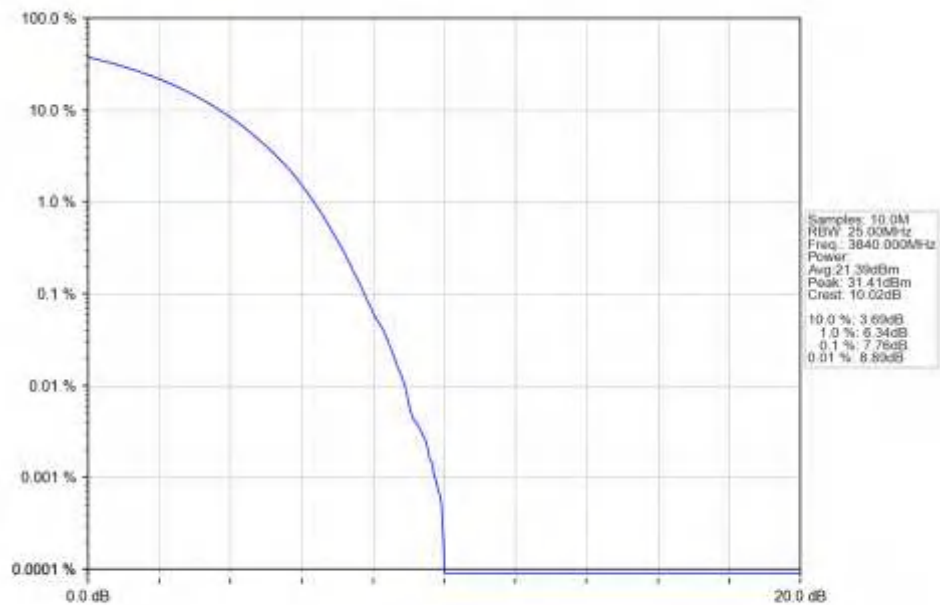
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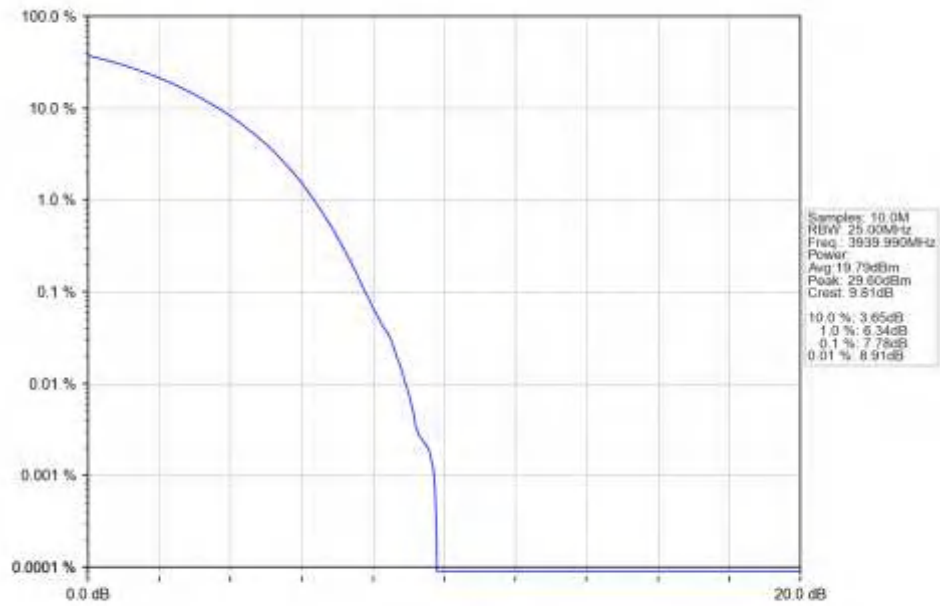
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n77a\_30kHz\_SISO\_NTNV\_80MHz\_DFT-s-OFDM\_64\_QAM\_3840MHz\_Outer\_Full\_Ant1



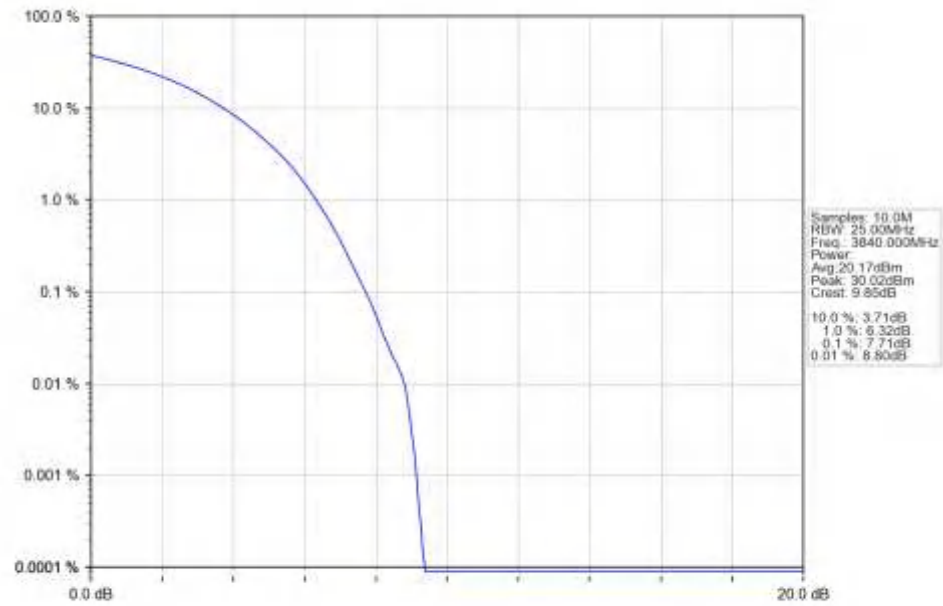
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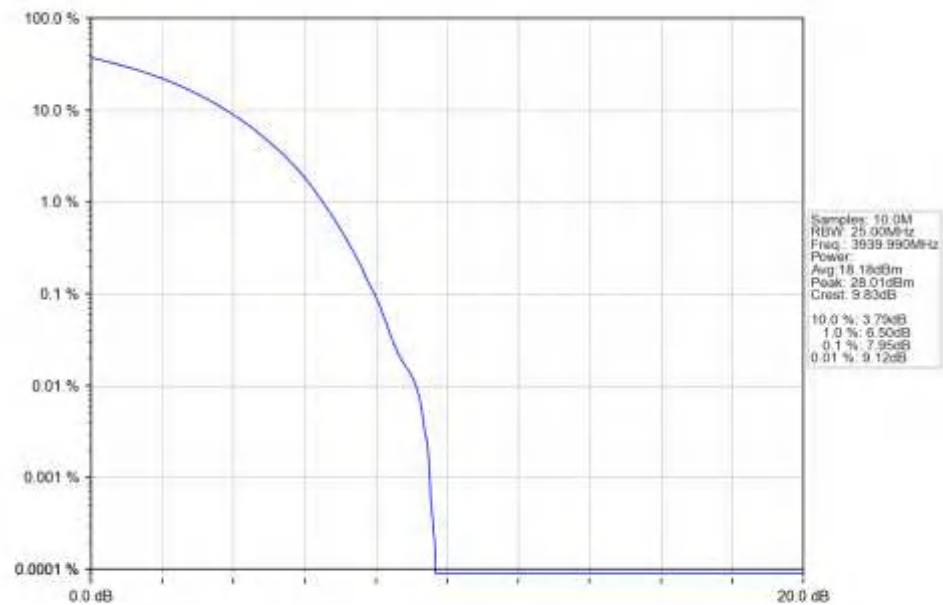
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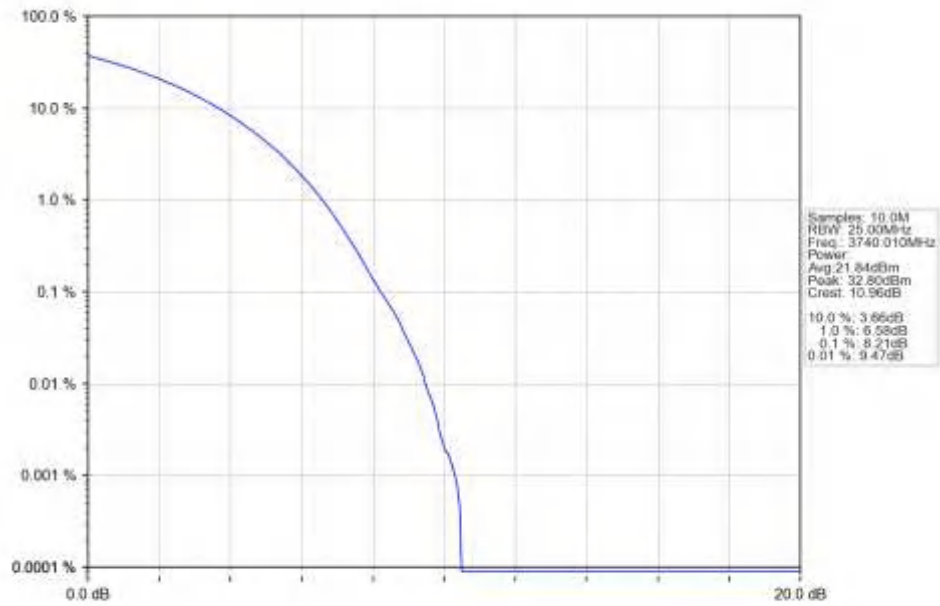
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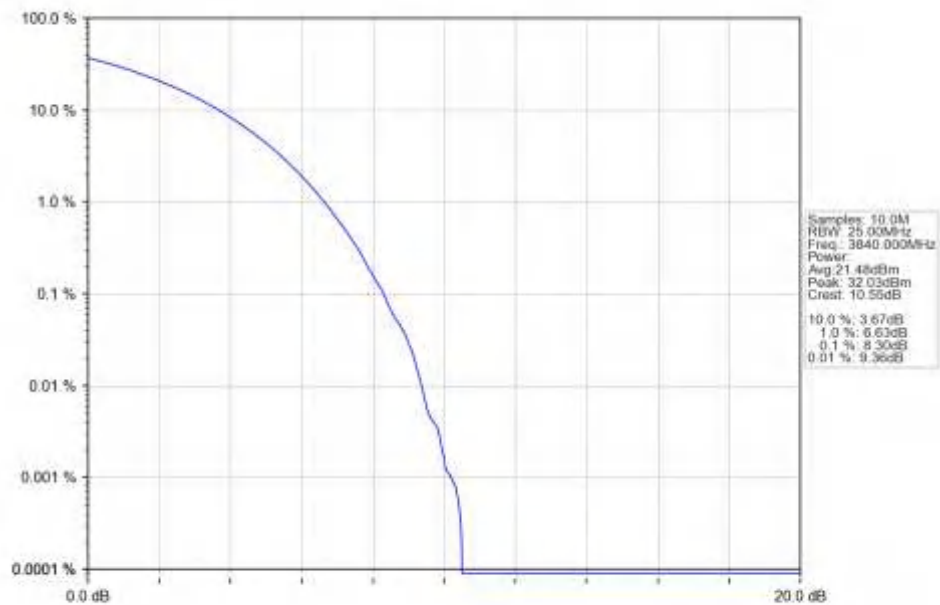
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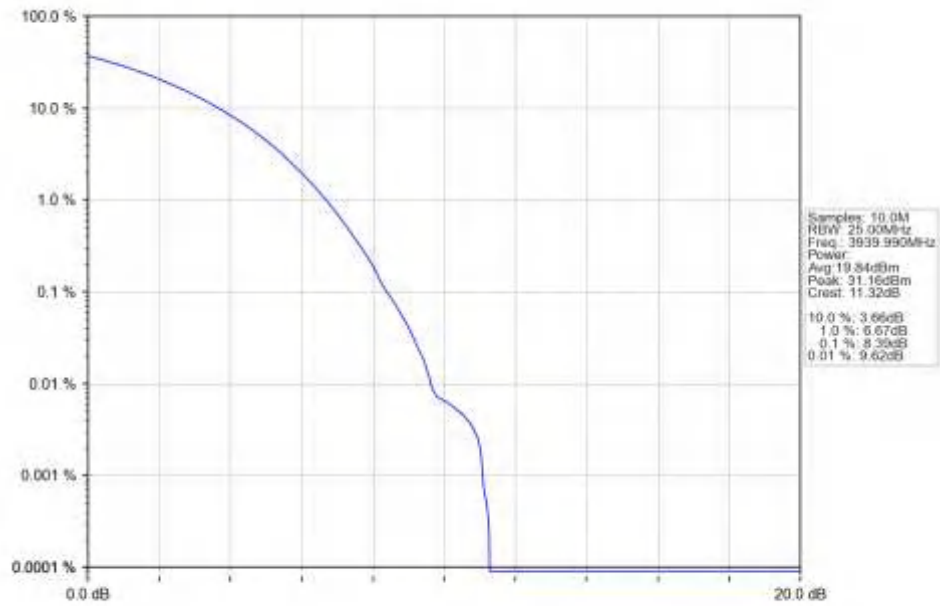
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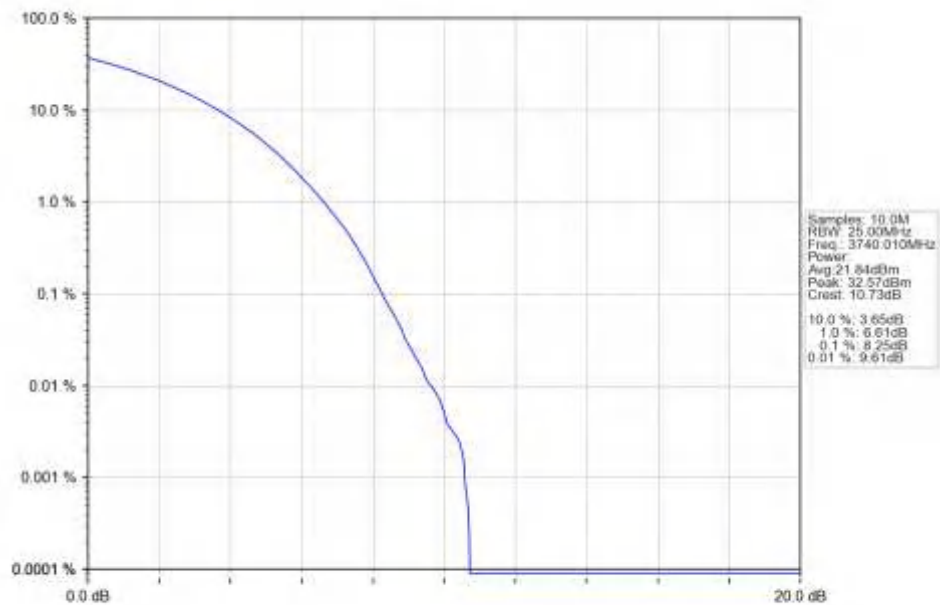
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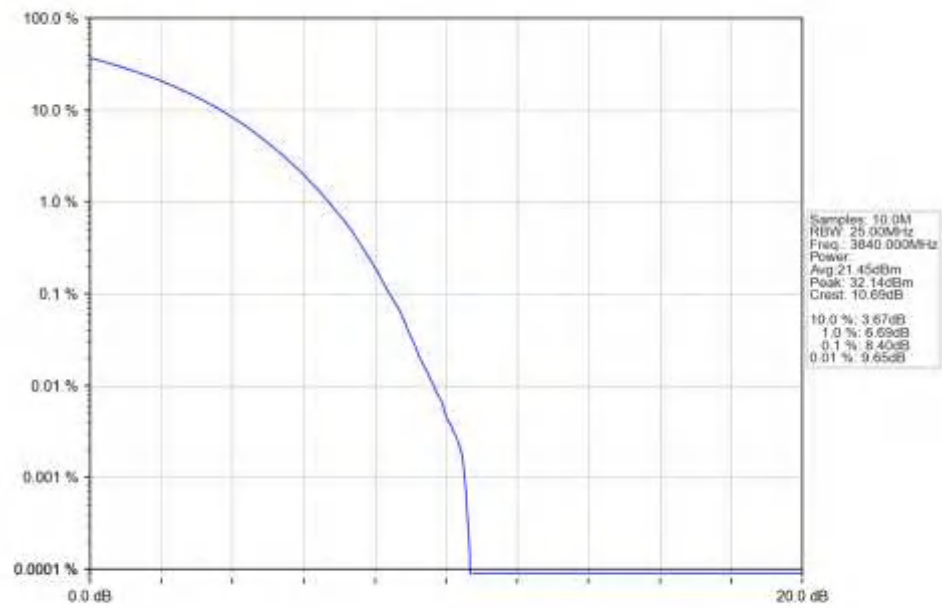
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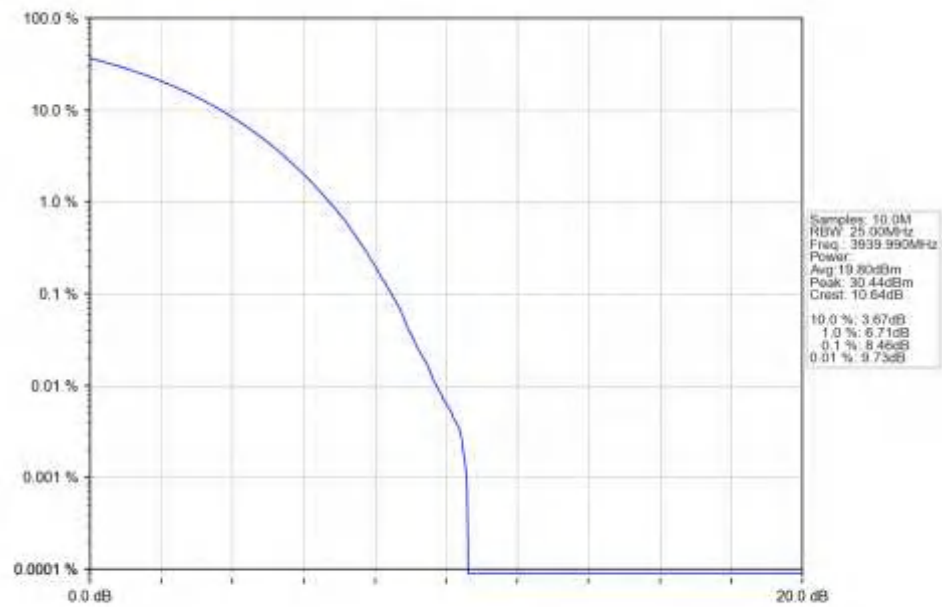
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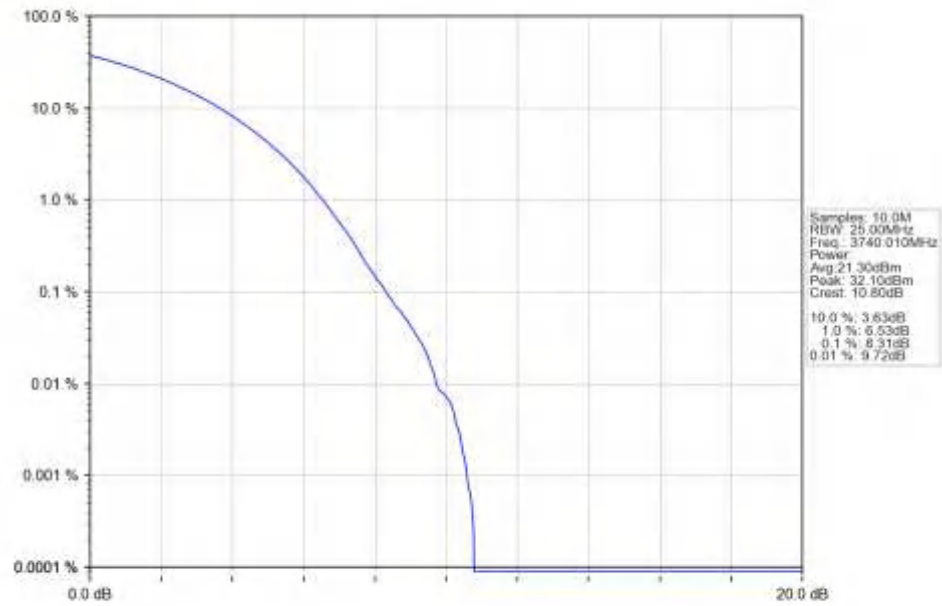
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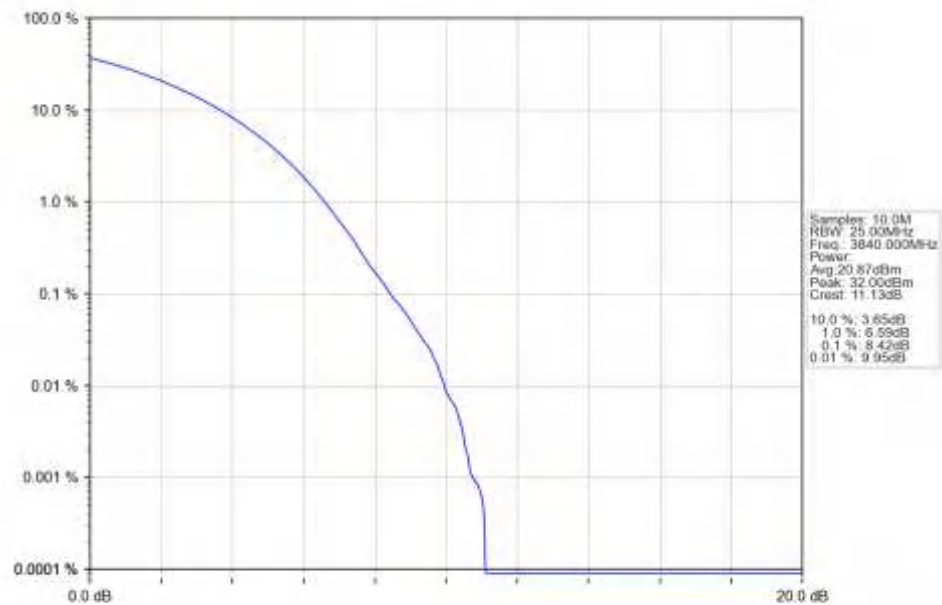
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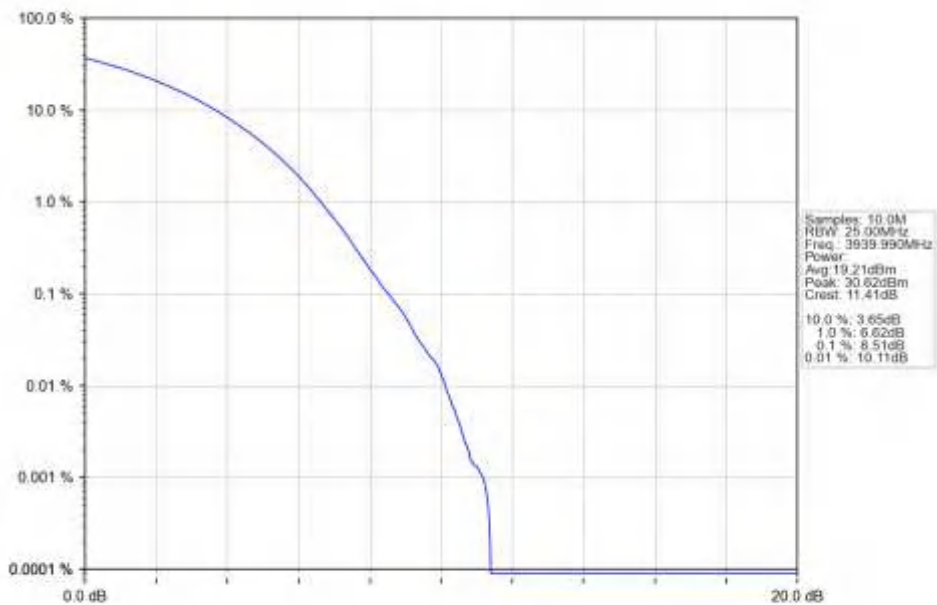
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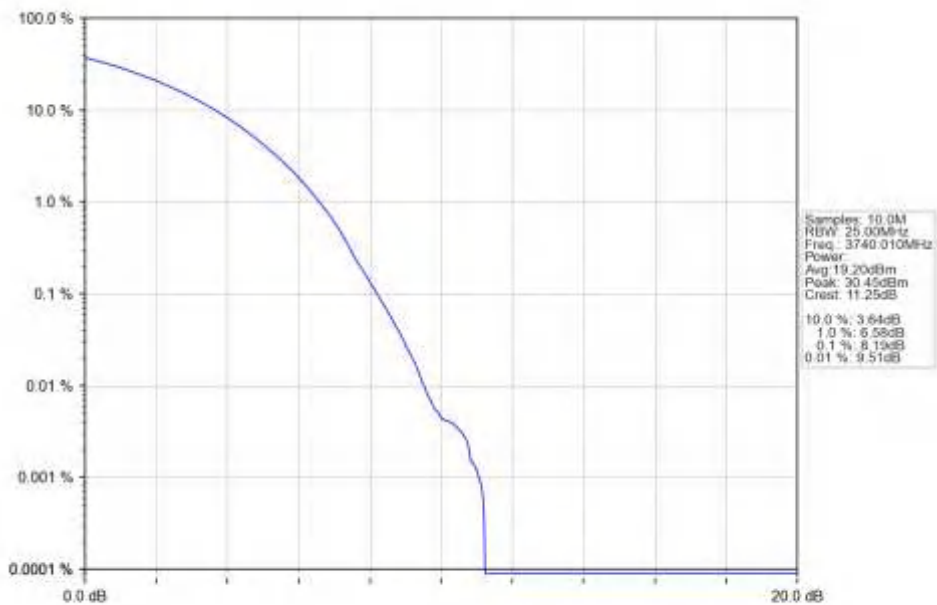
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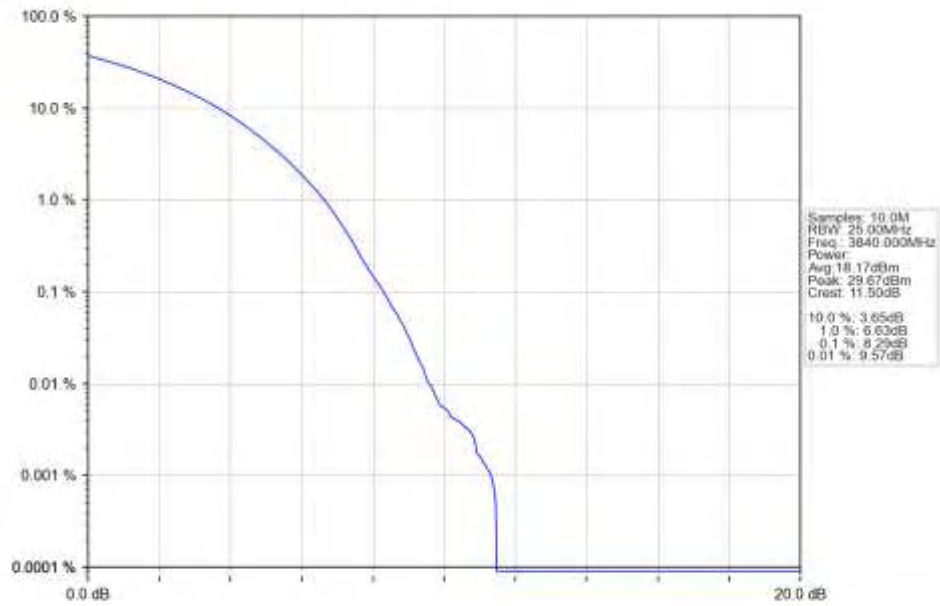
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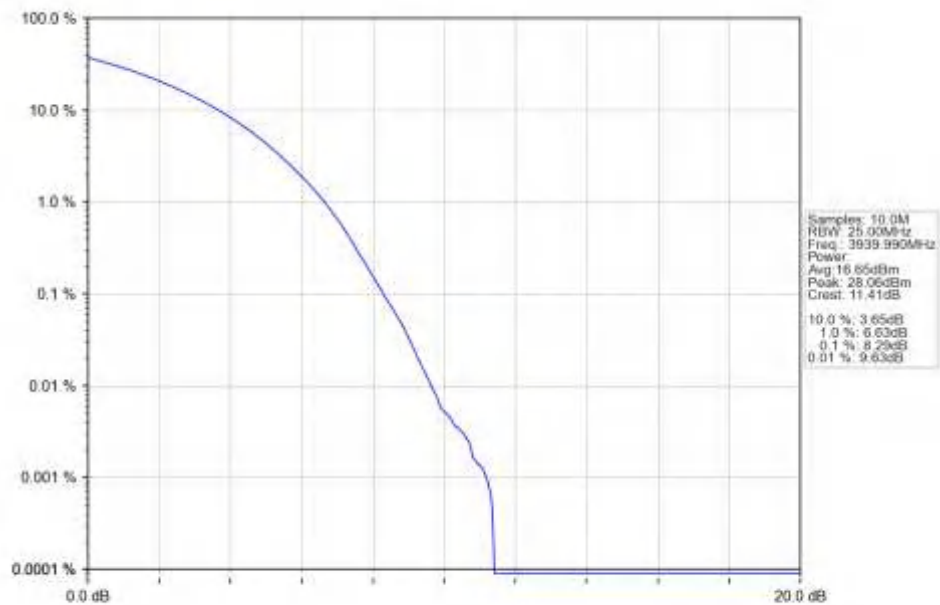
n77a 30kHz SISO NTN 80MHz CP-OFDM 256 QAM 3740.01MHz Outer Full Ant1



n77a\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM\_256\_QAM\_3840MHz\_Outer\_Full\_Ant1

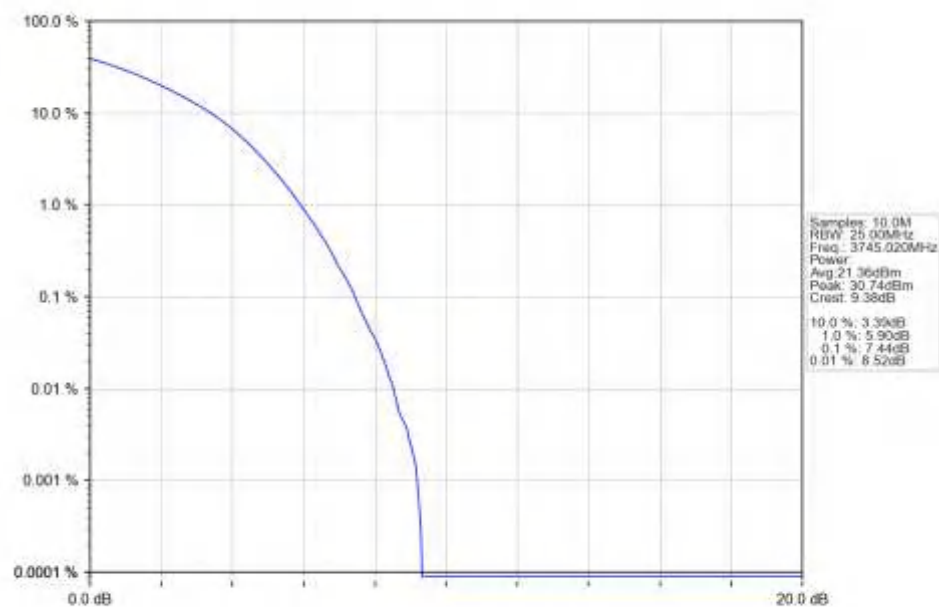


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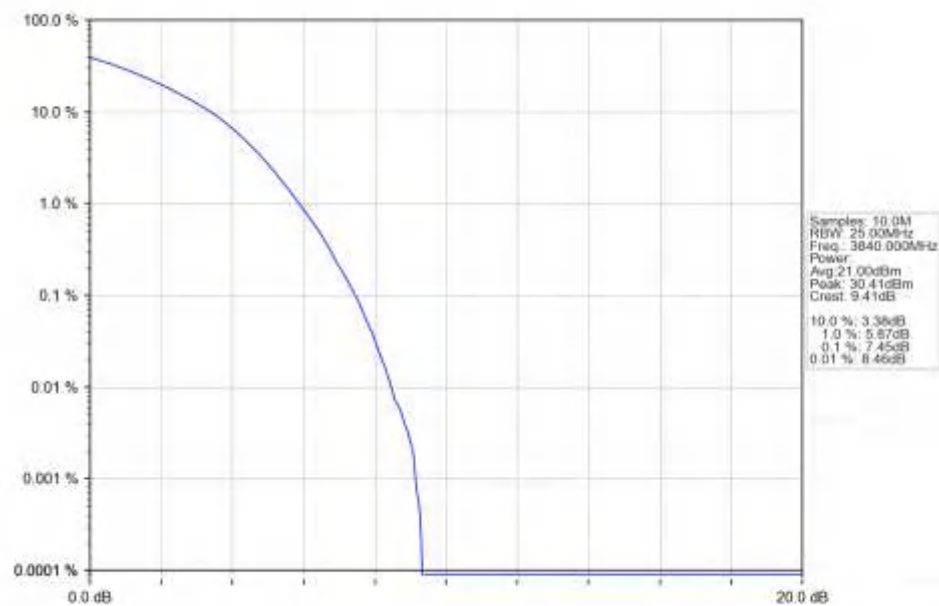


### 5.2.18 30k\_SISO\_90MHz\_NTNV

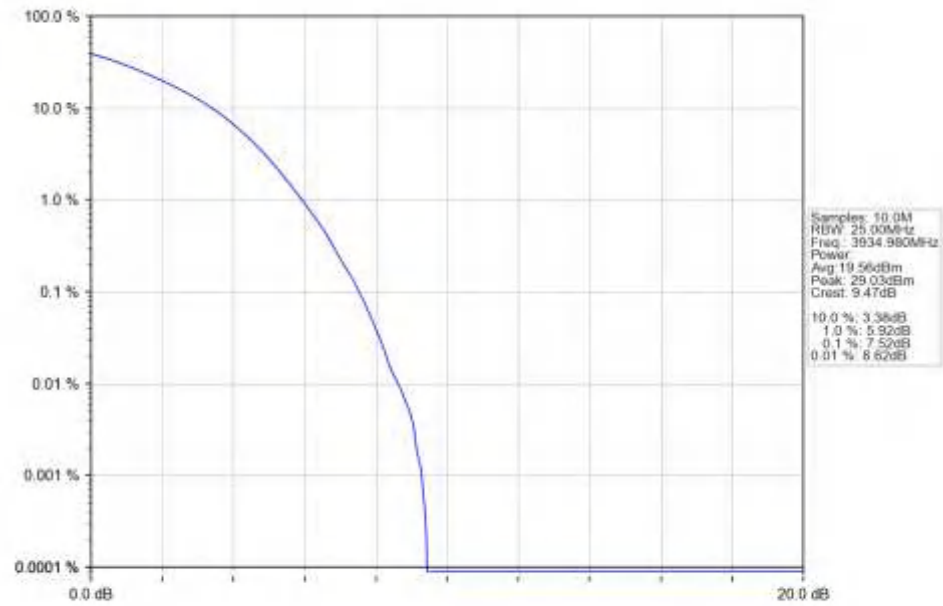
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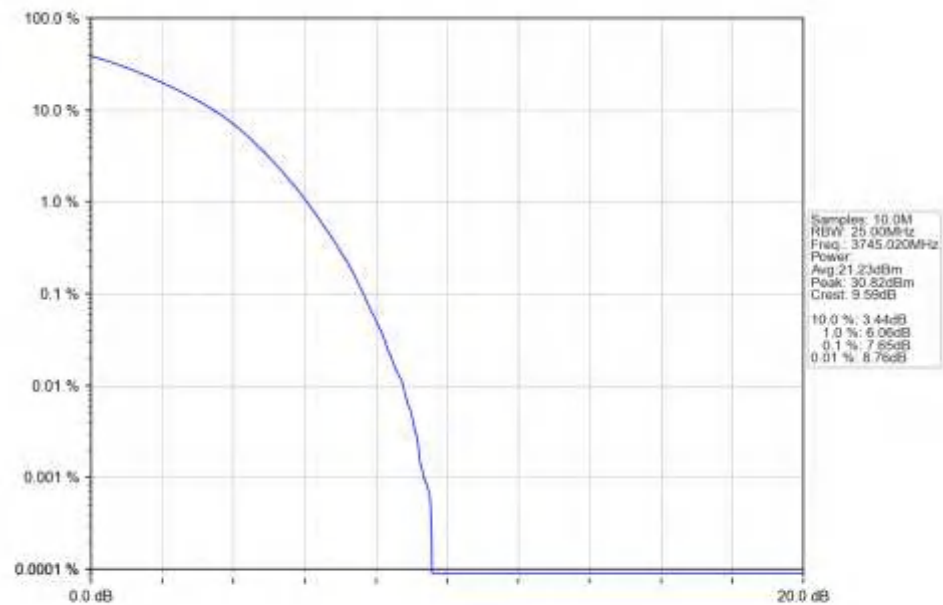
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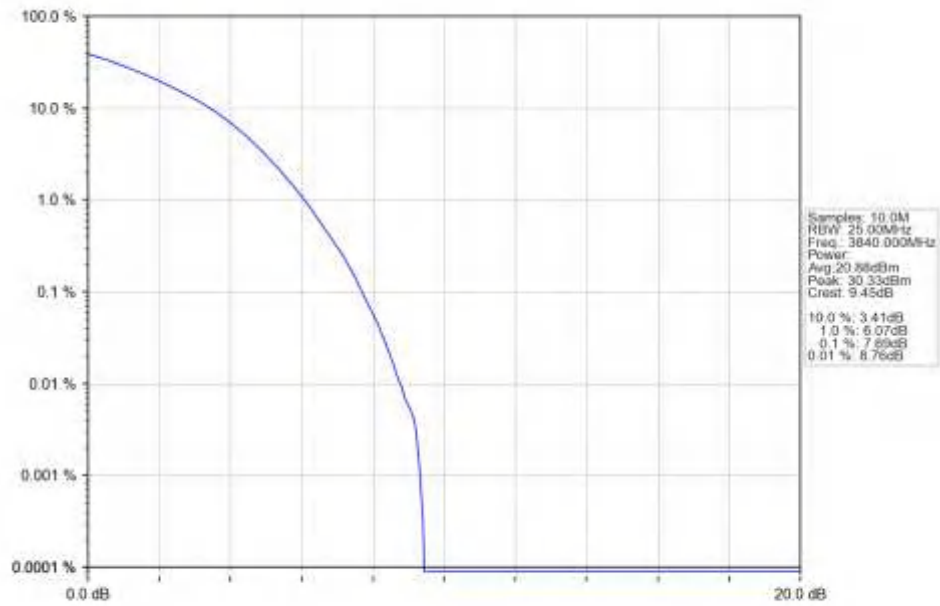
n77a\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_QPSK\_3934.98MHz\_Outer\_Full\_Ant1



n77a\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_16\_QAM\_3745.02MHz\_Outer\_Full\_Ant1



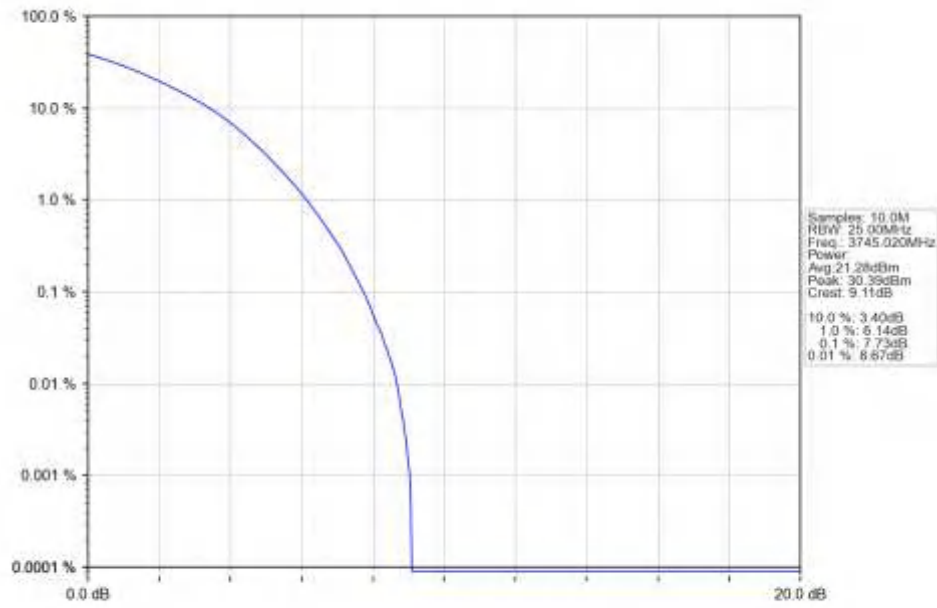
n77a 30kHz SISO NTN 90MHz DFT-s-OFDM 16 QAM 3840MHz Outer Full Ant1



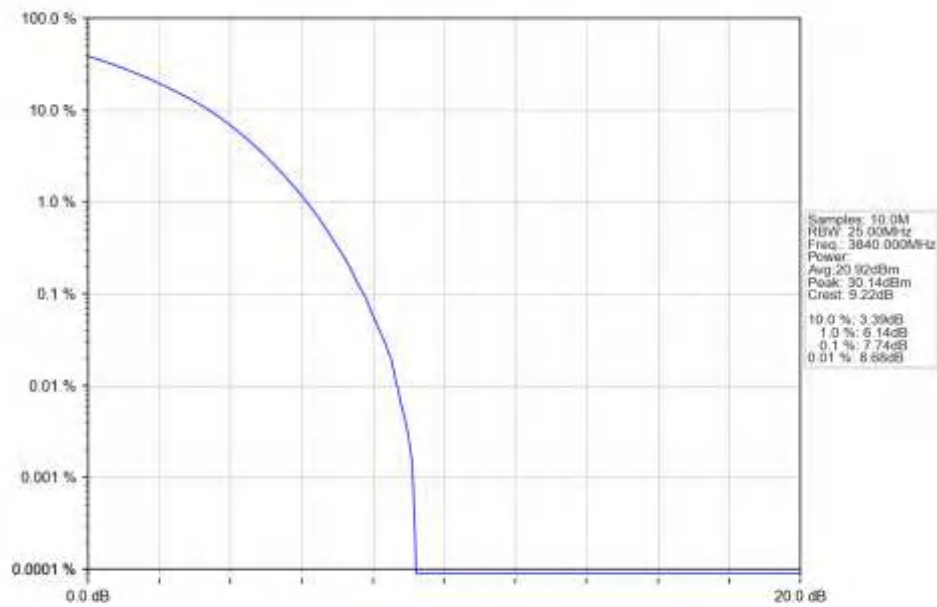
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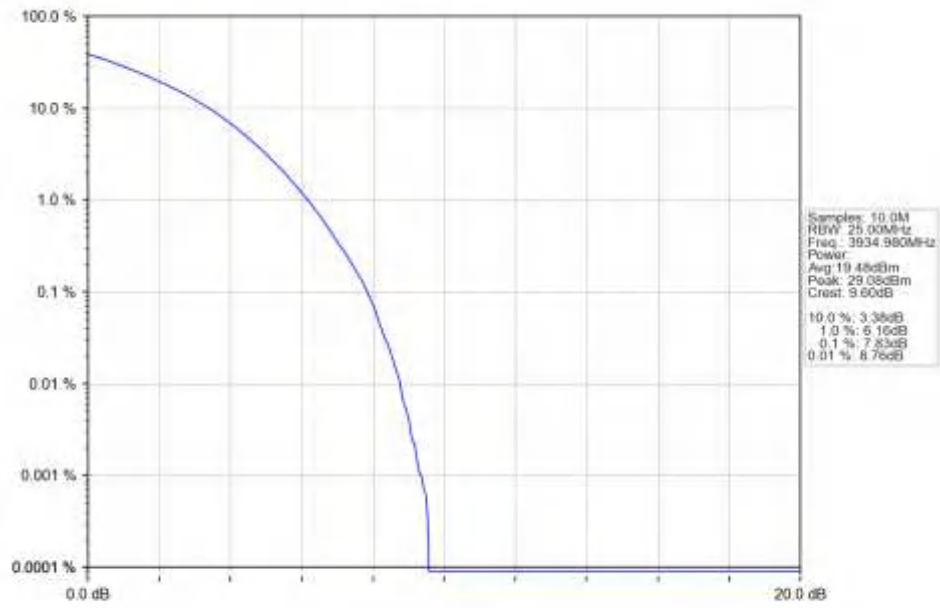
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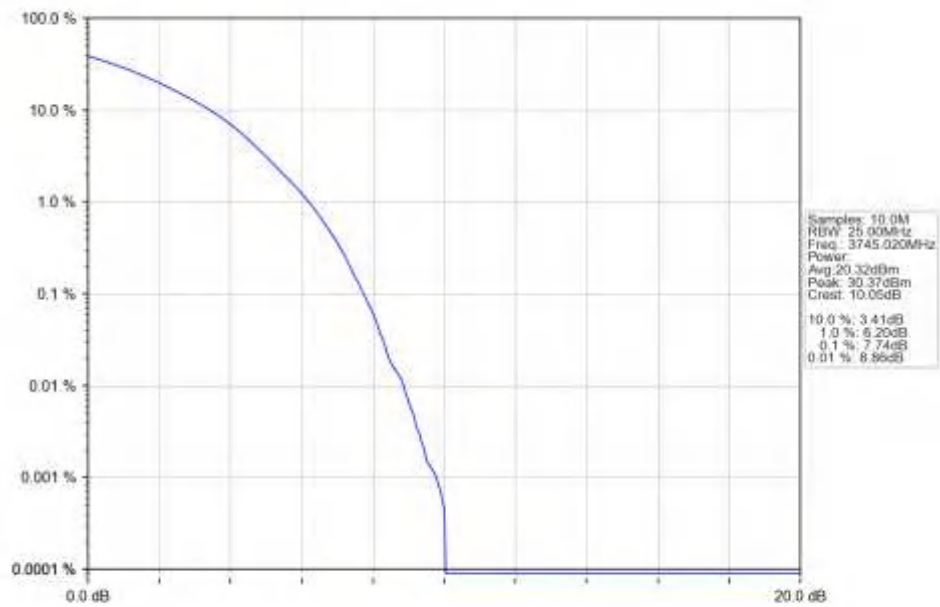
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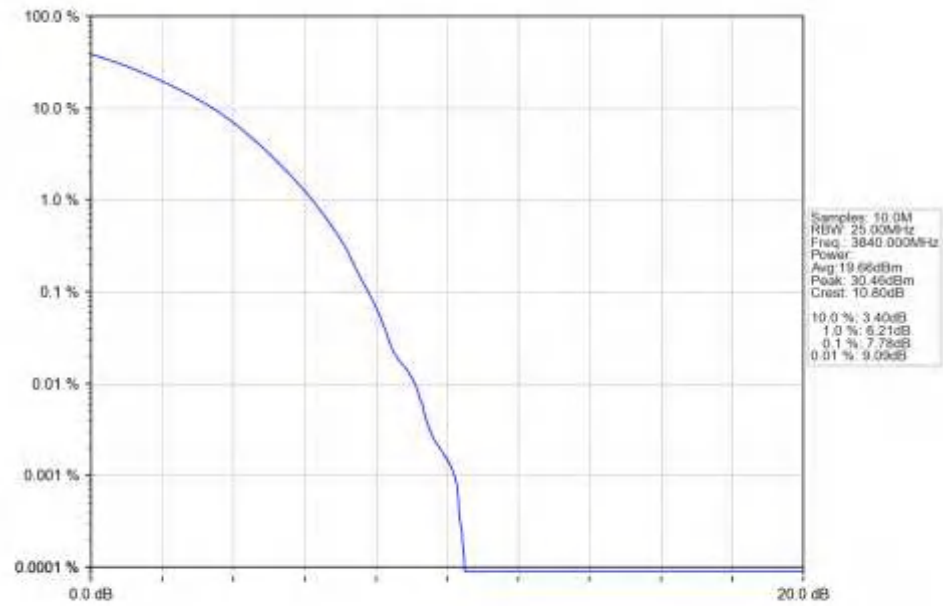
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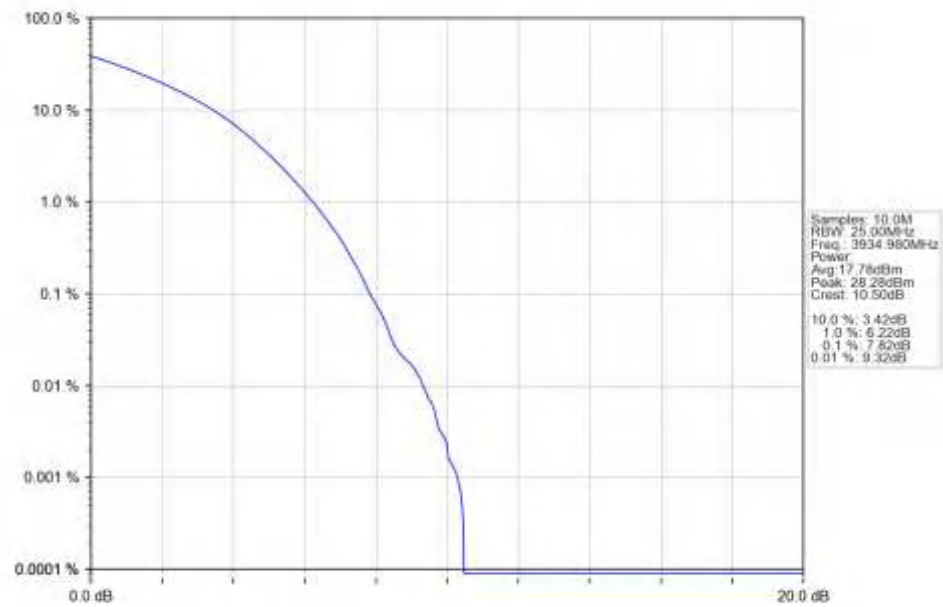
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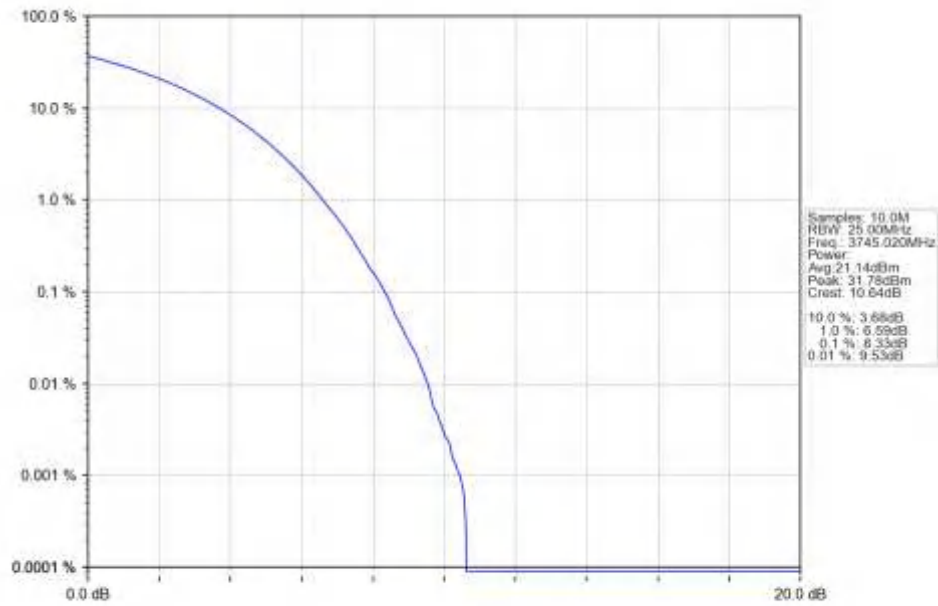
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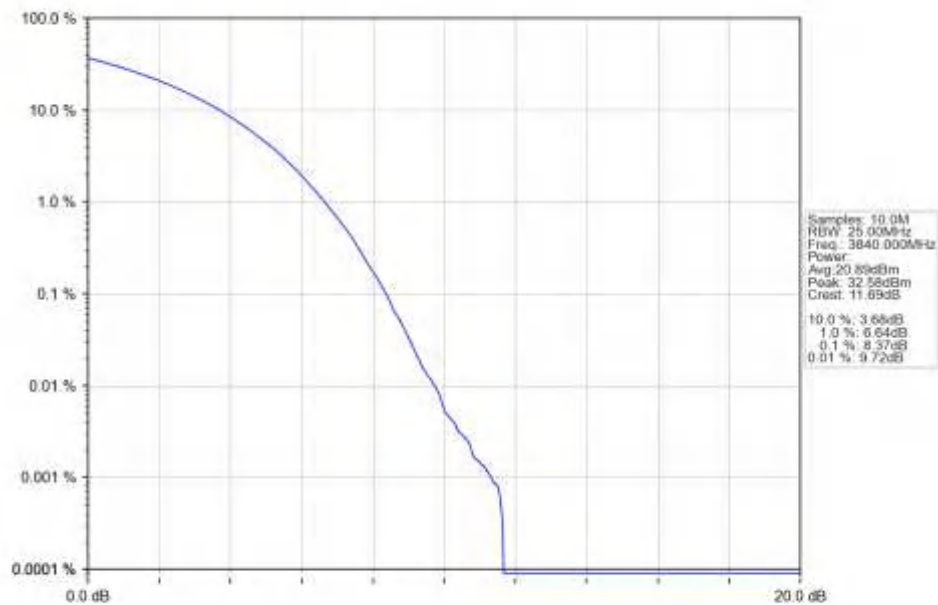
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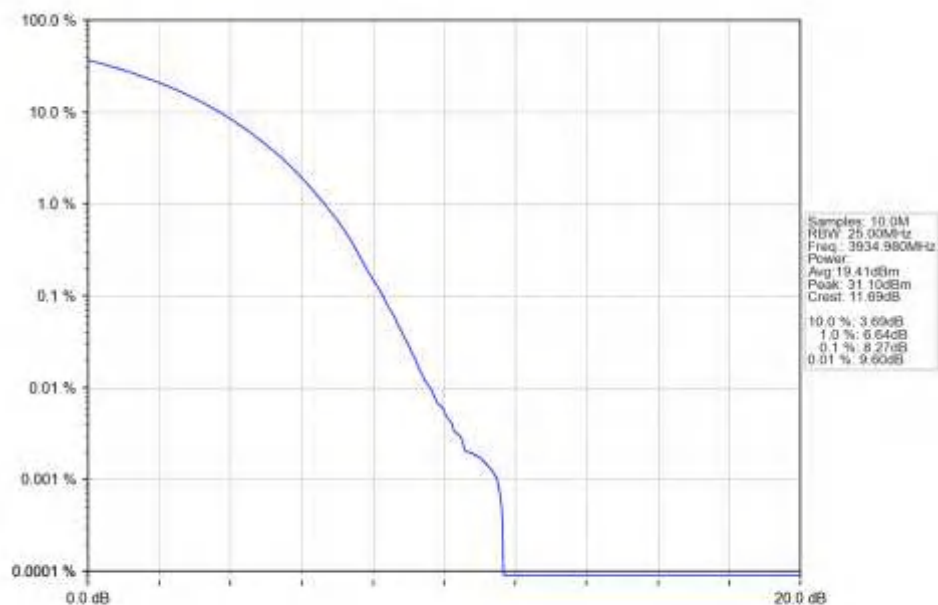
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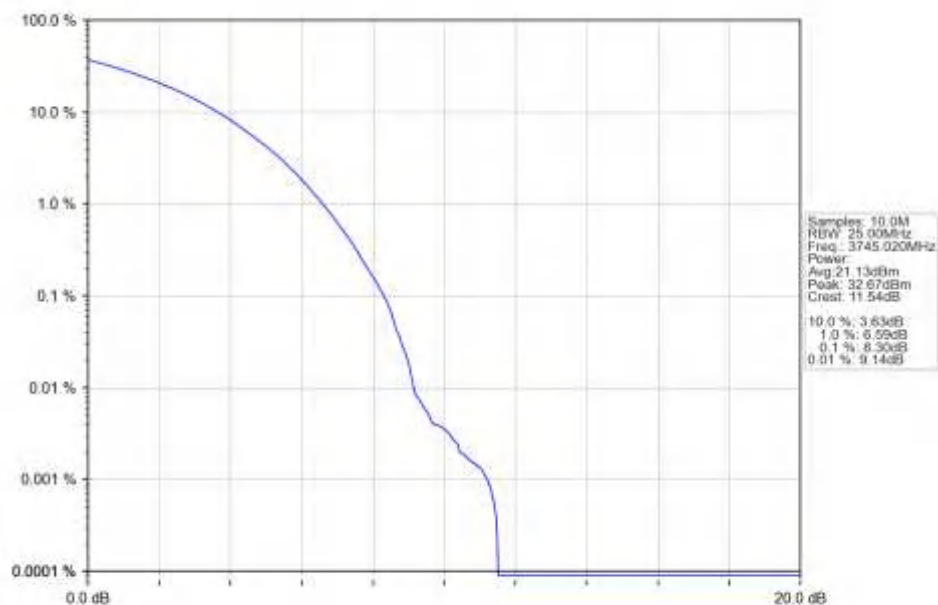
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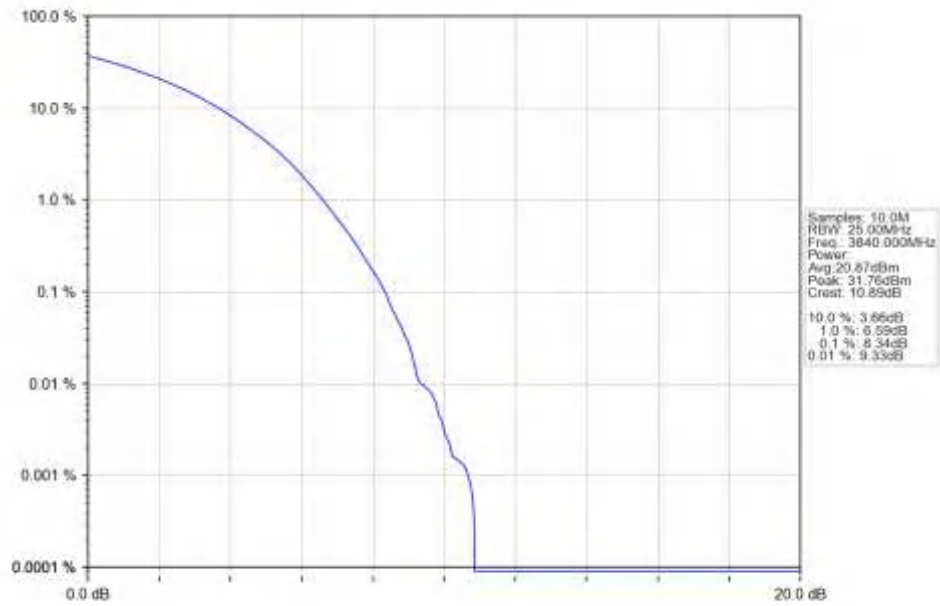
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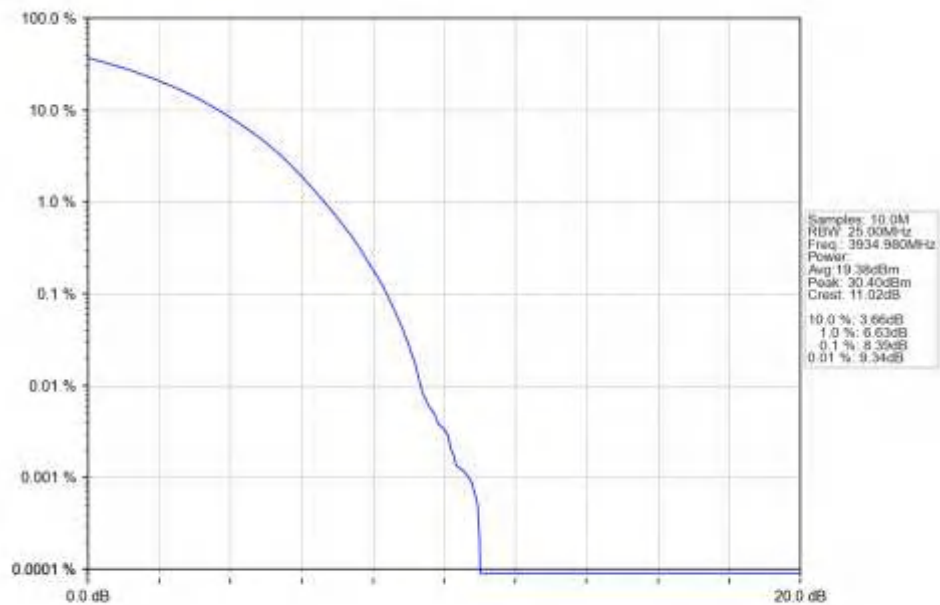
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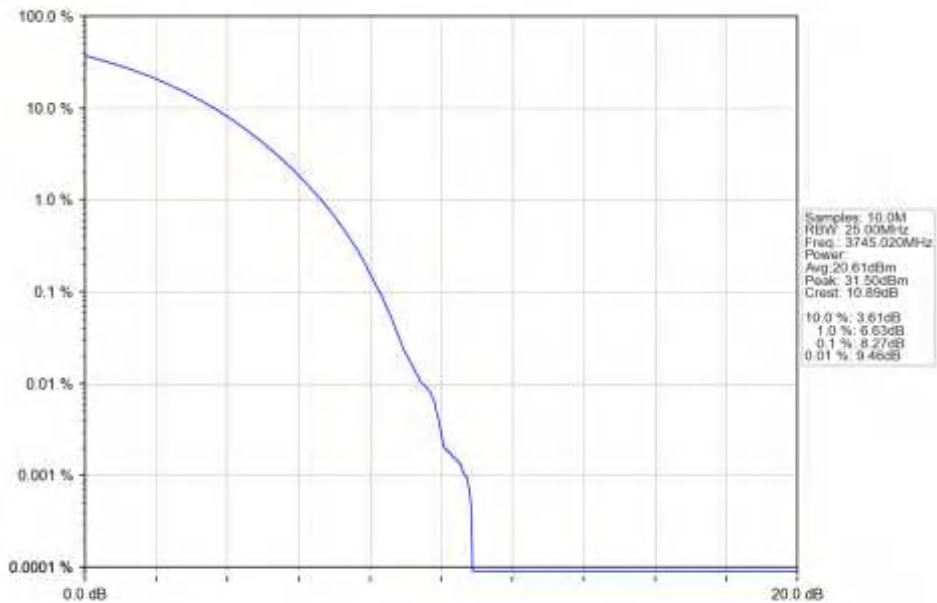
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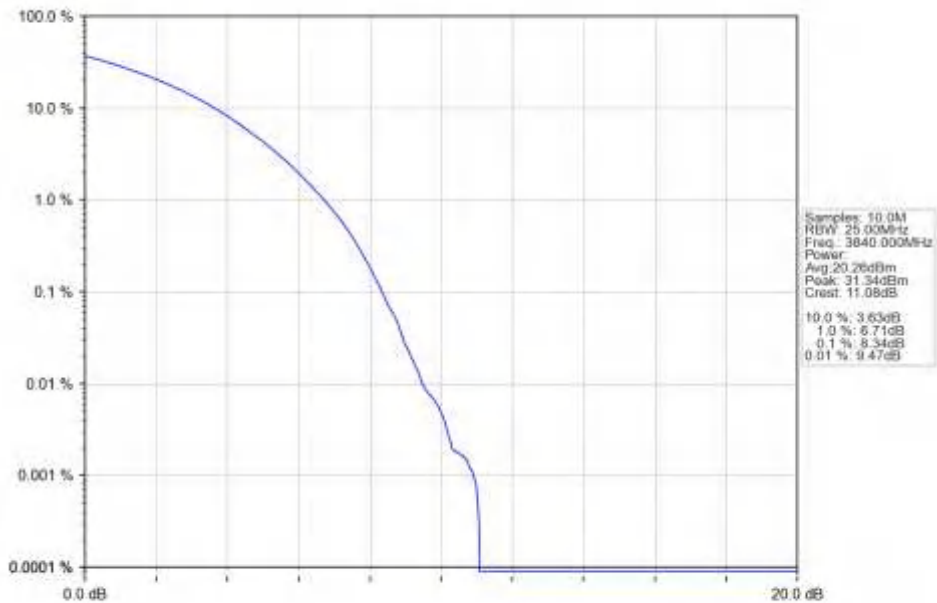
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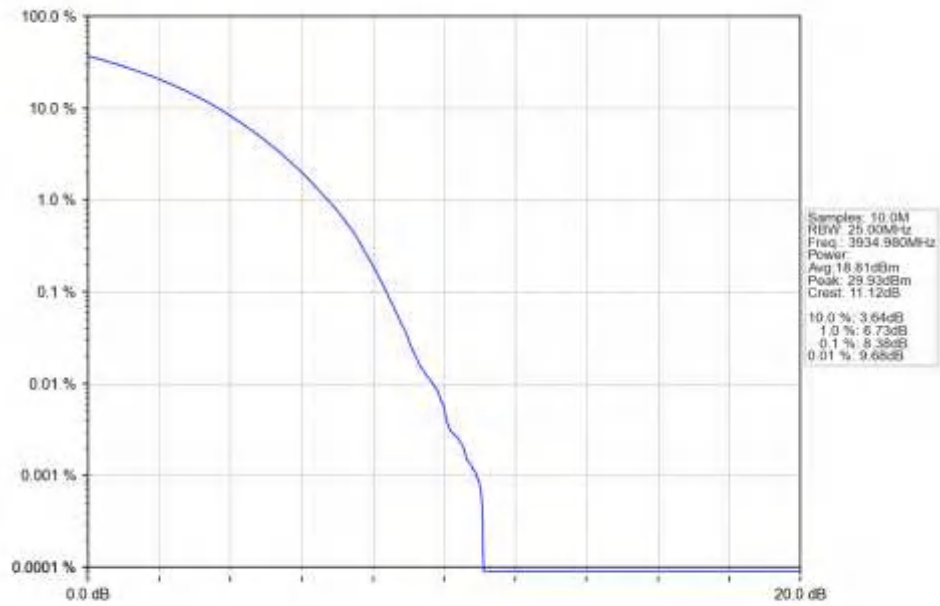
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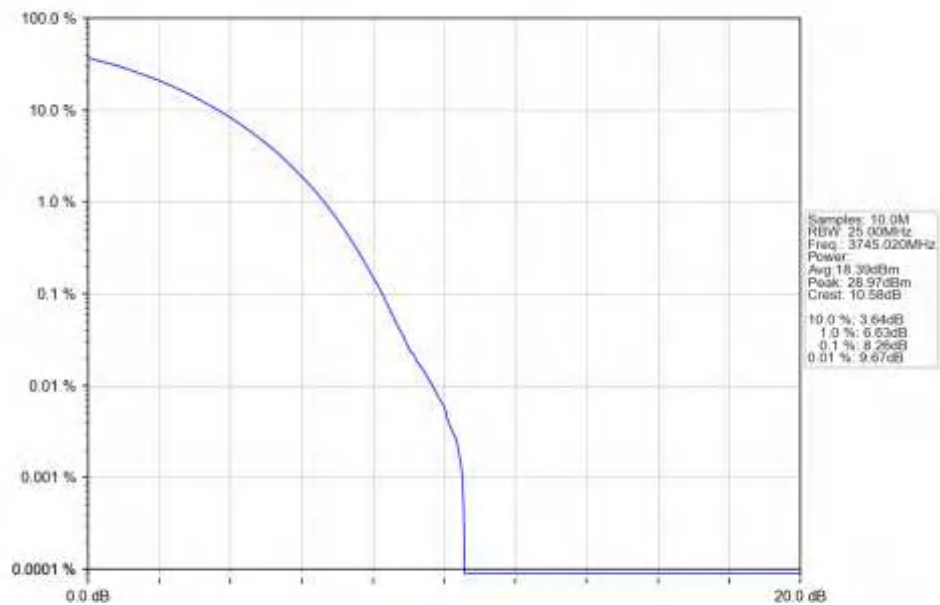
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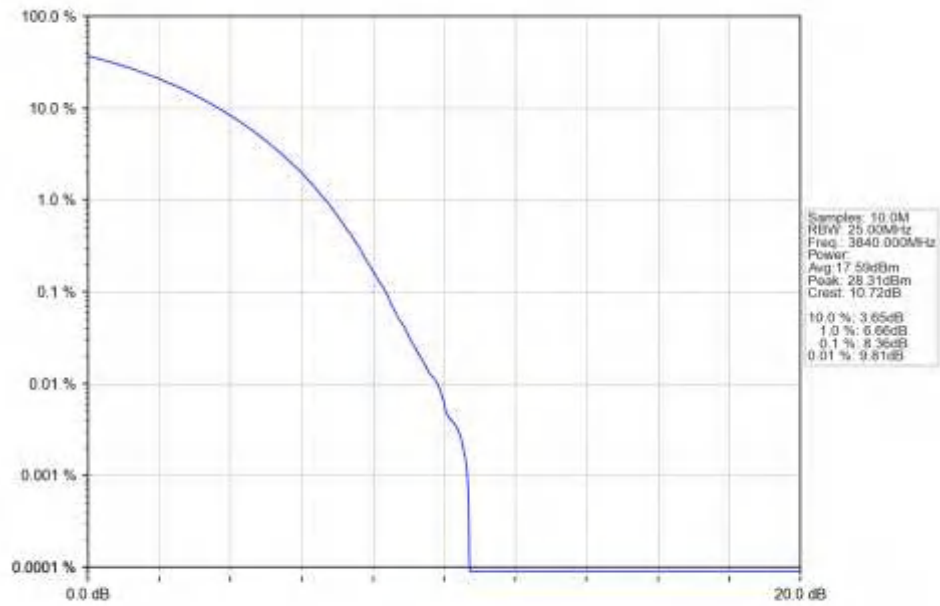
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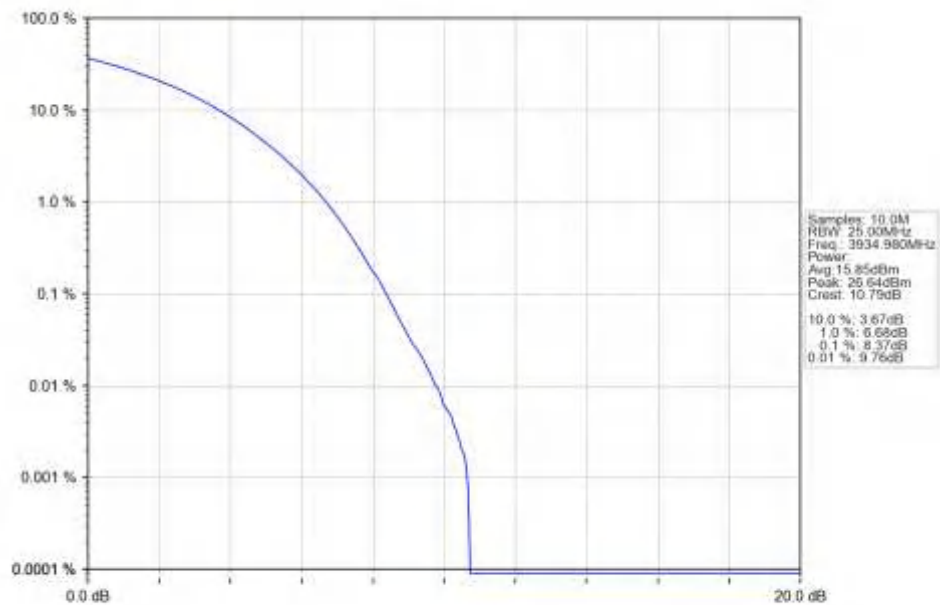
n77a 30kHz SISO NTN 90MHz CP-OFDM 256 QAM 3745.02MHz Outer Full Ant1



n77a\_30kHz\_SISO\_NTNV\_90MHz\_CP-OFDM\_256\_QAM\_3840MHz\_Outer\_Full\_Ant1

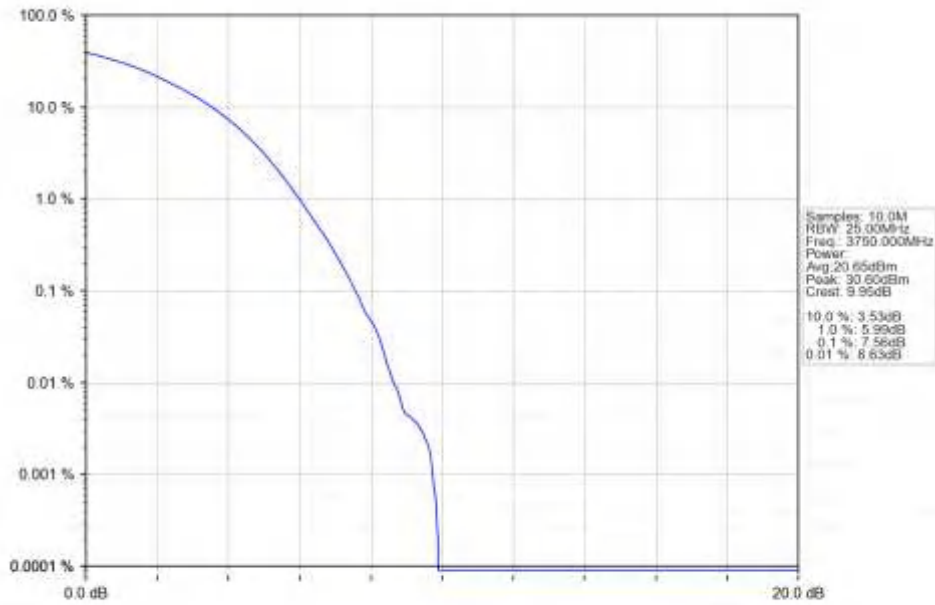


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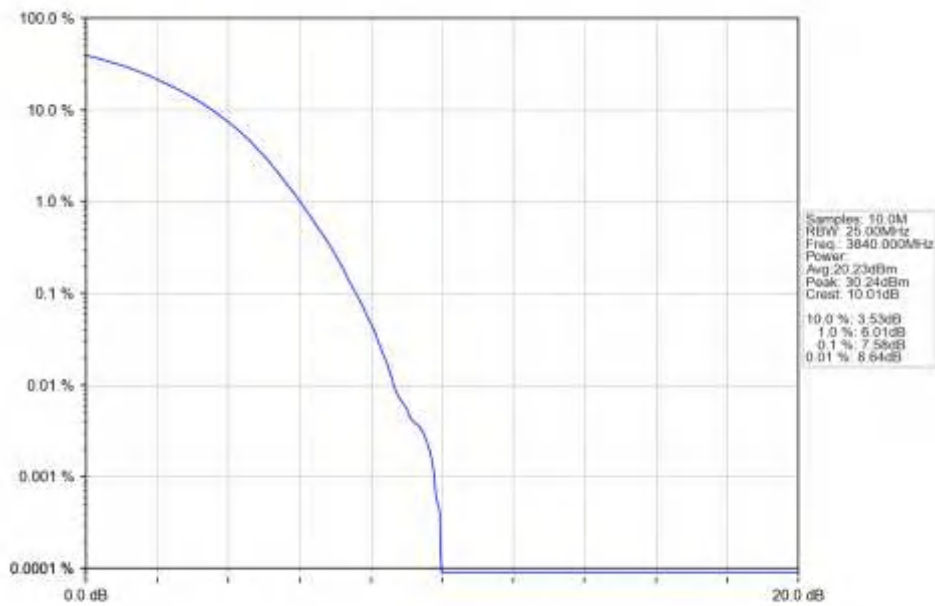


### 5.2.19 30k\_SISO\_100MHz\_NTNV

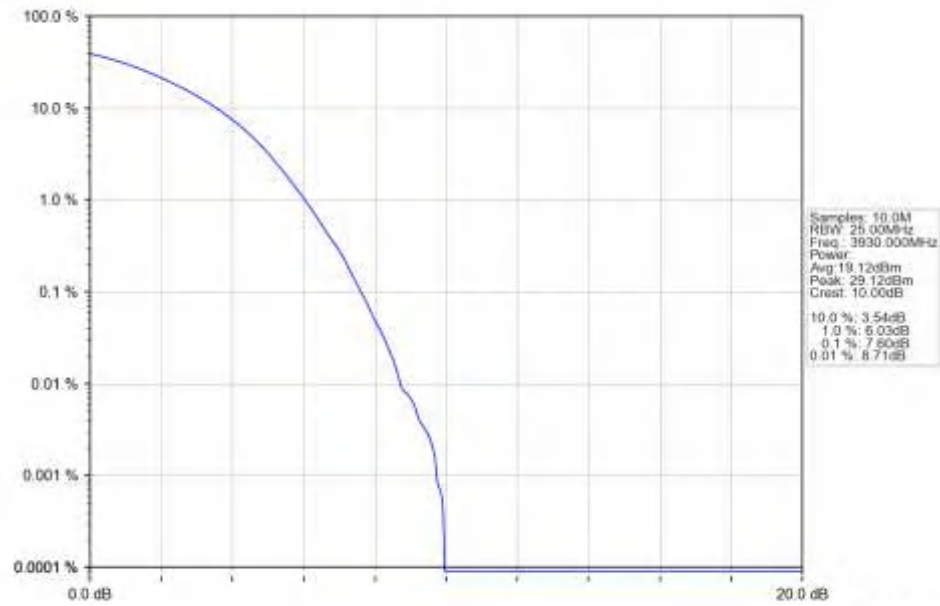
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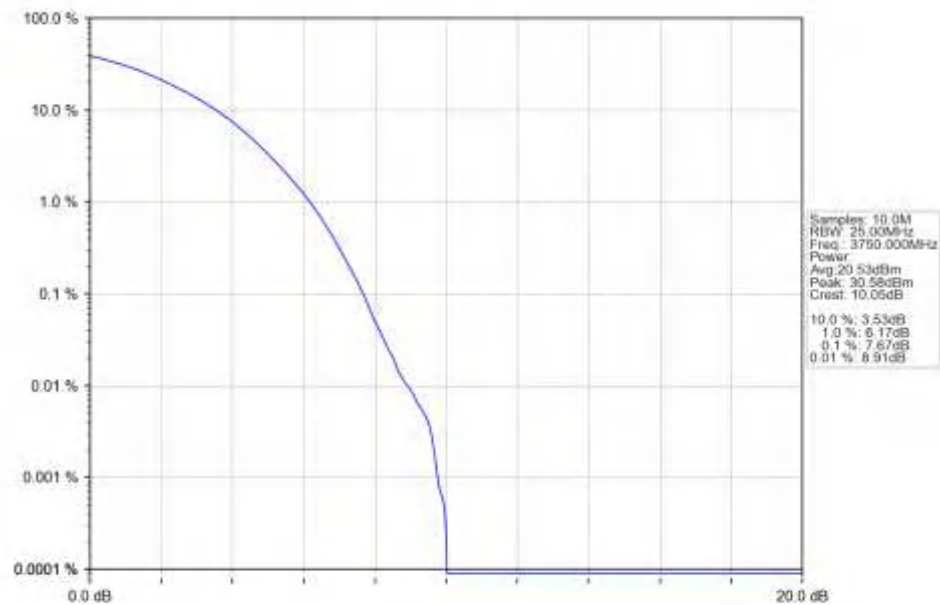
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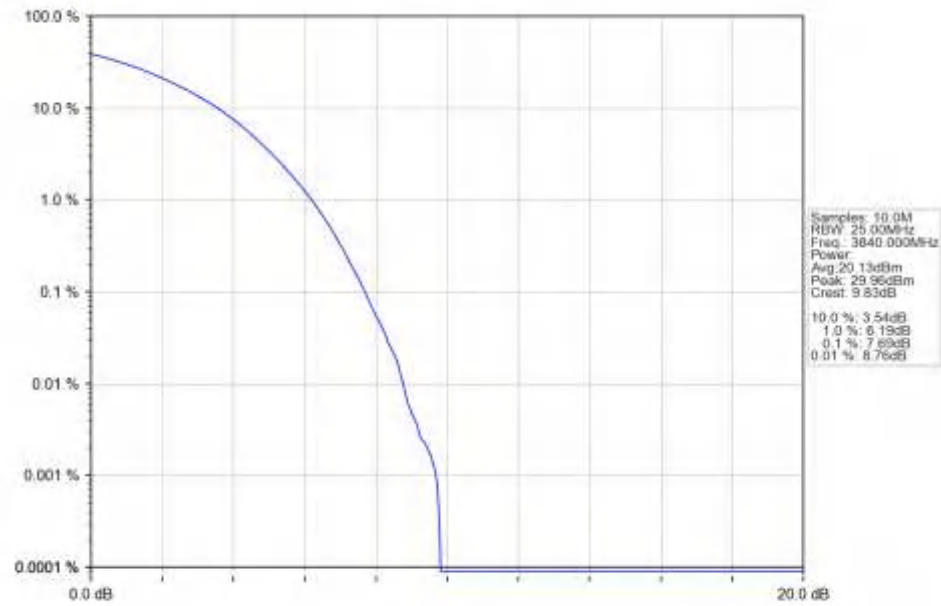
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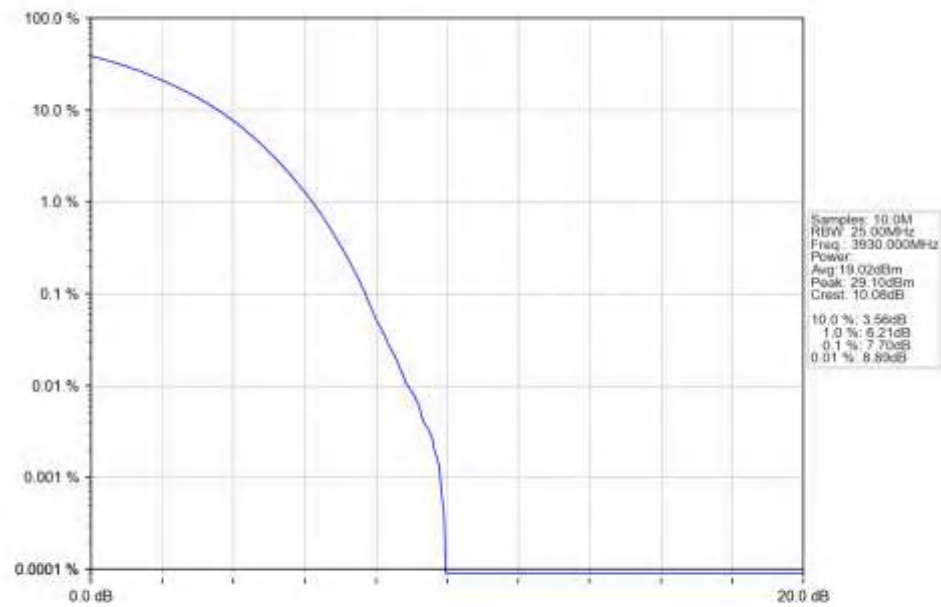
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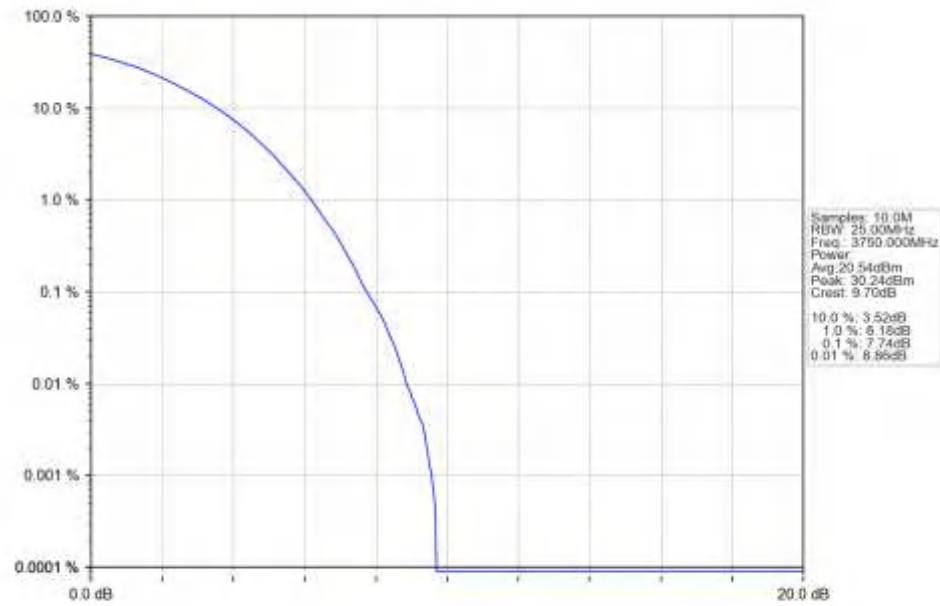
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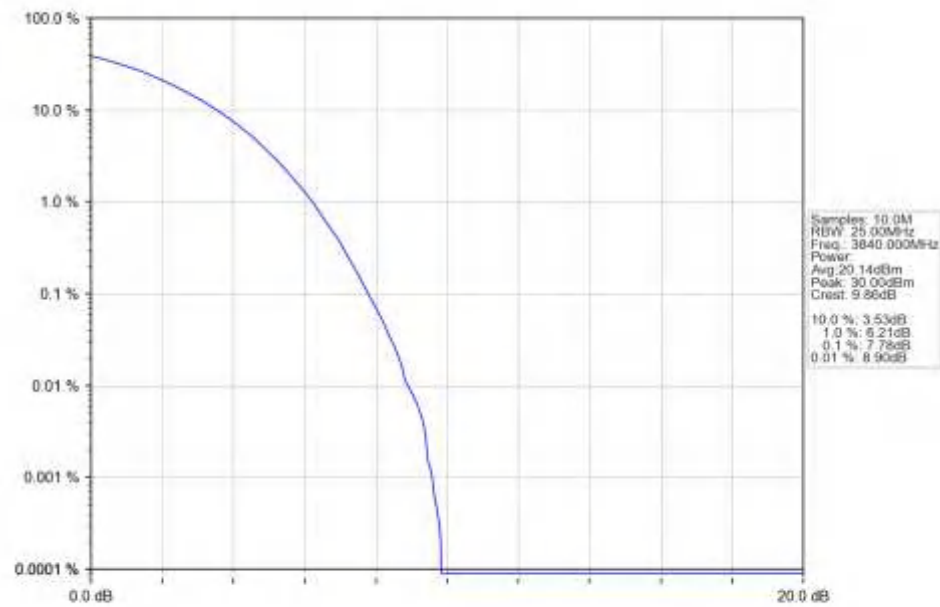
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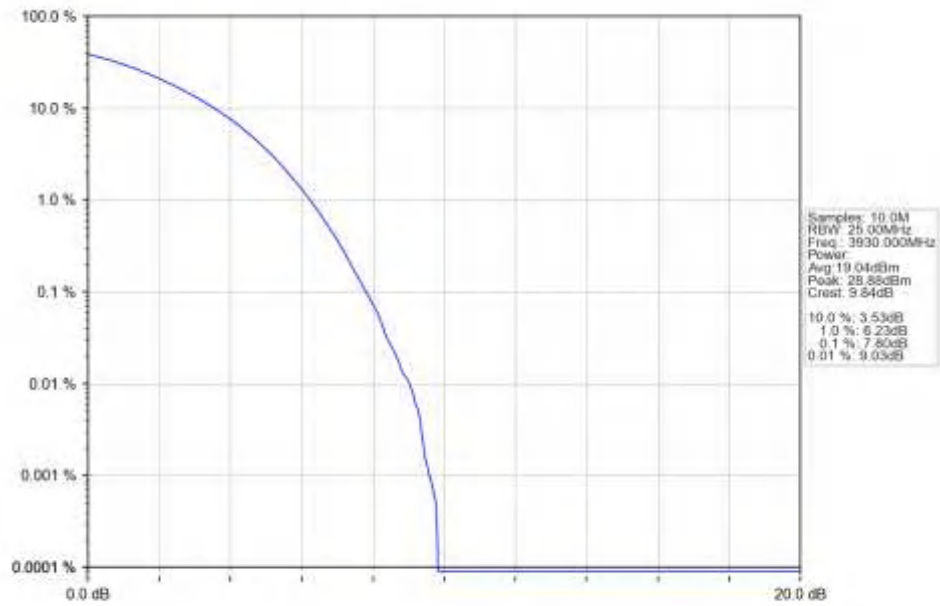
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n77a\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_64\_QAM\_3840MHz\_Outer\_Full\_Ant1



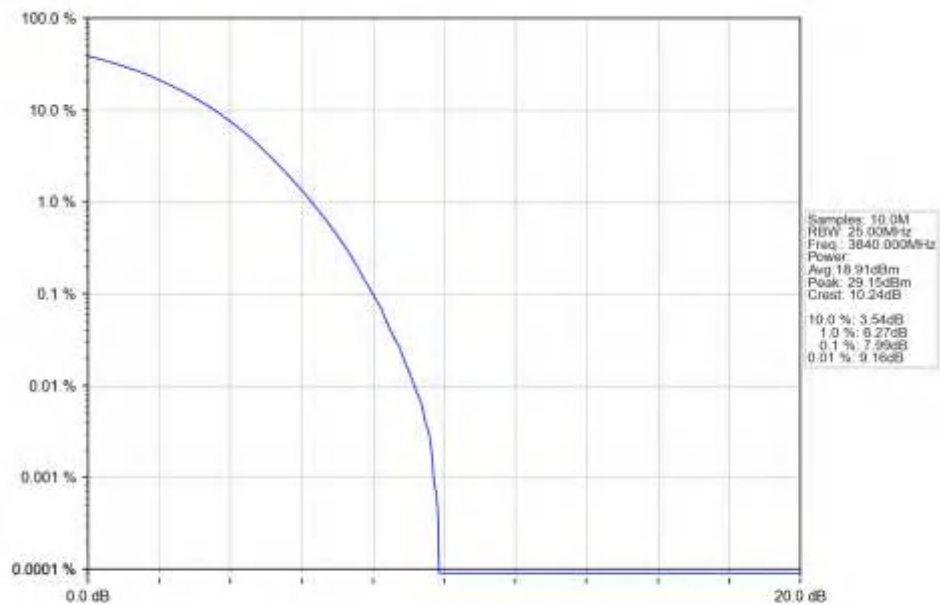
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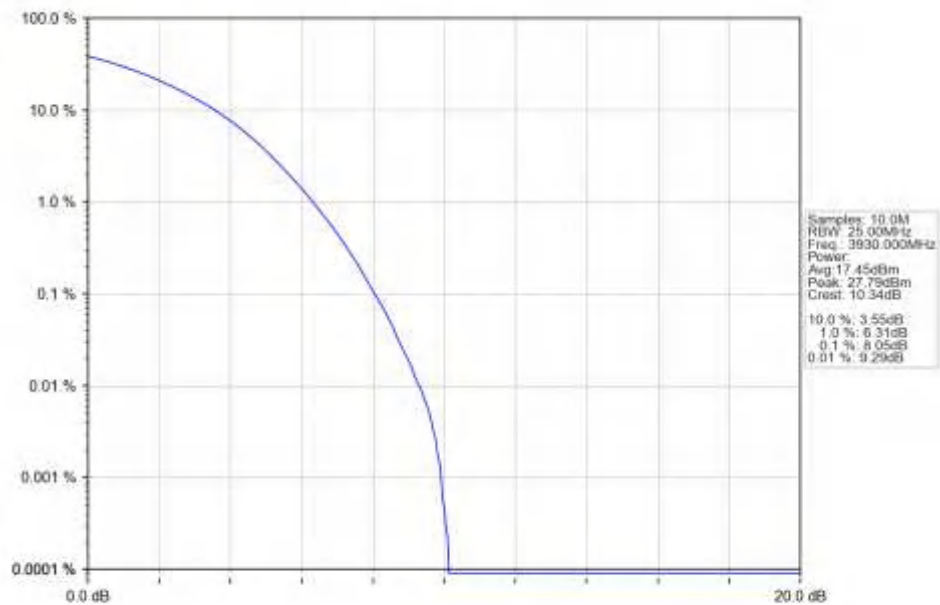
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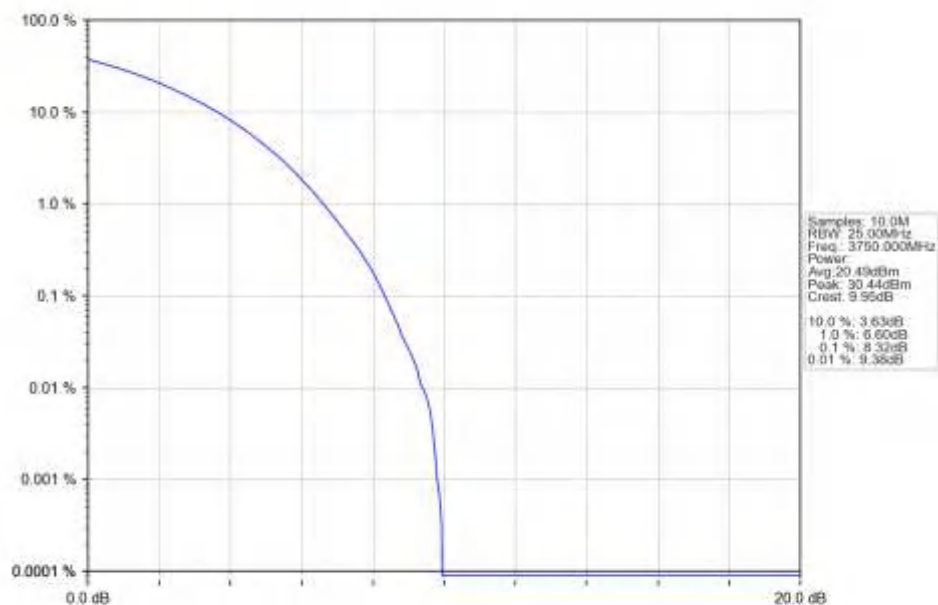
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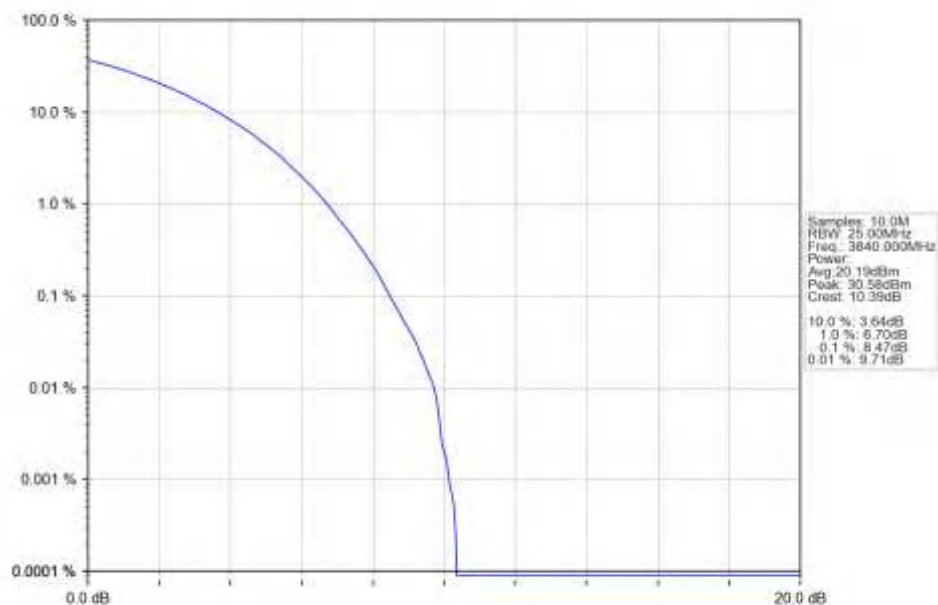
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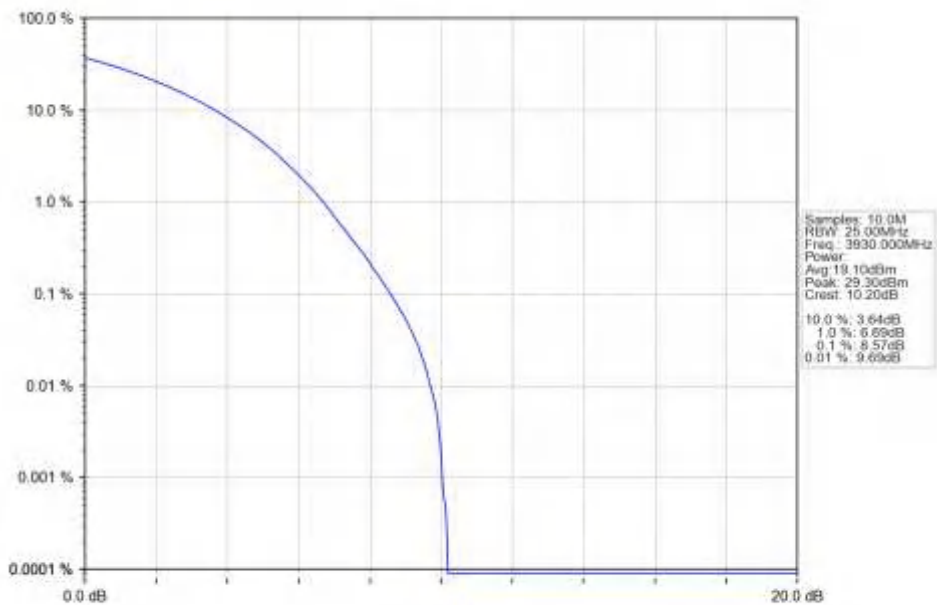
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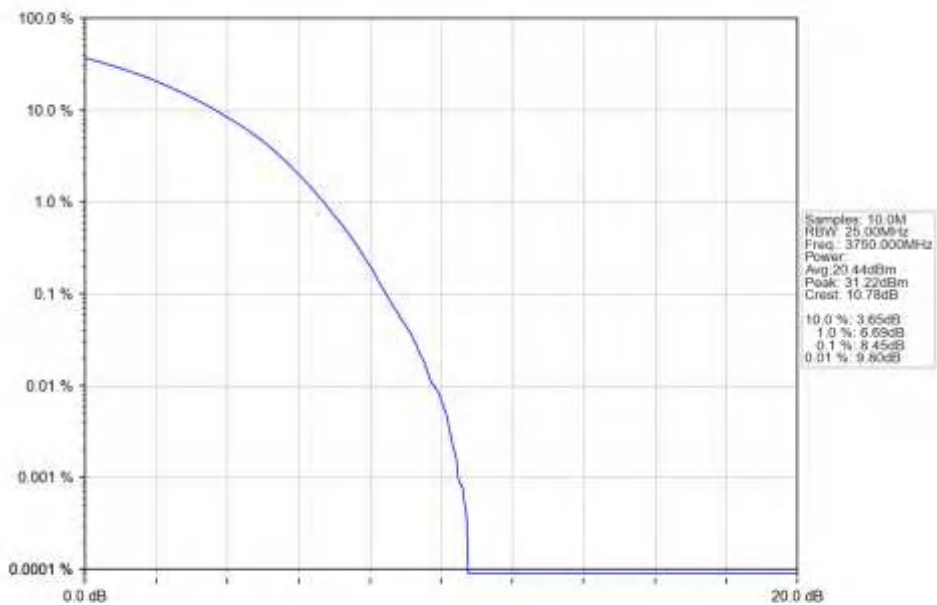
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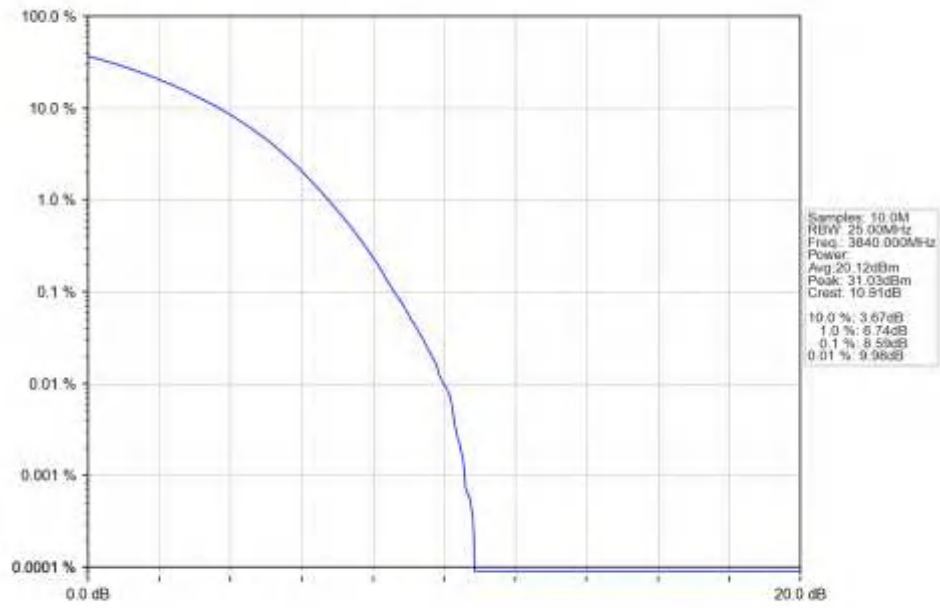
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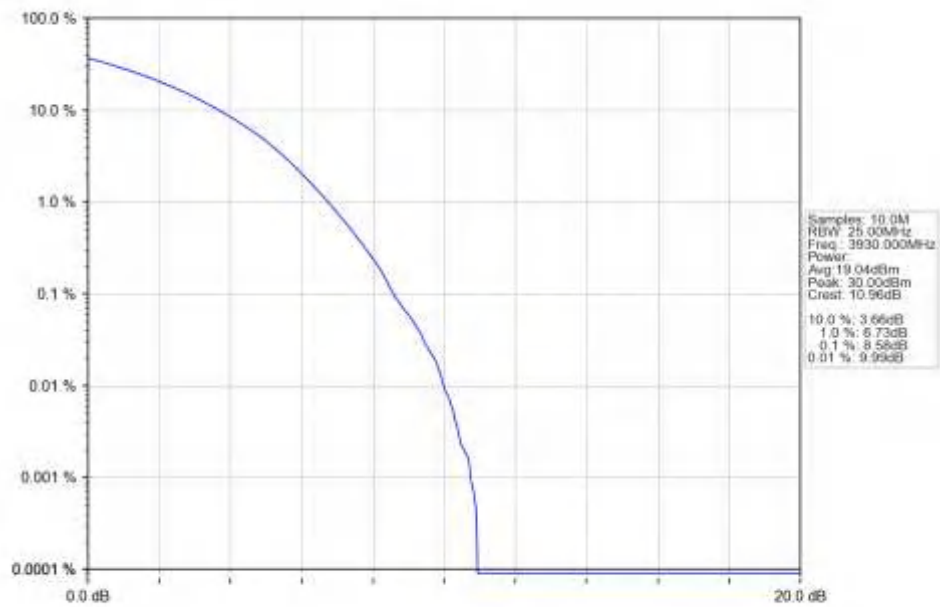
n77a\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_16\_QAM\_3750MHz\_Outer\_Full\_Ant1



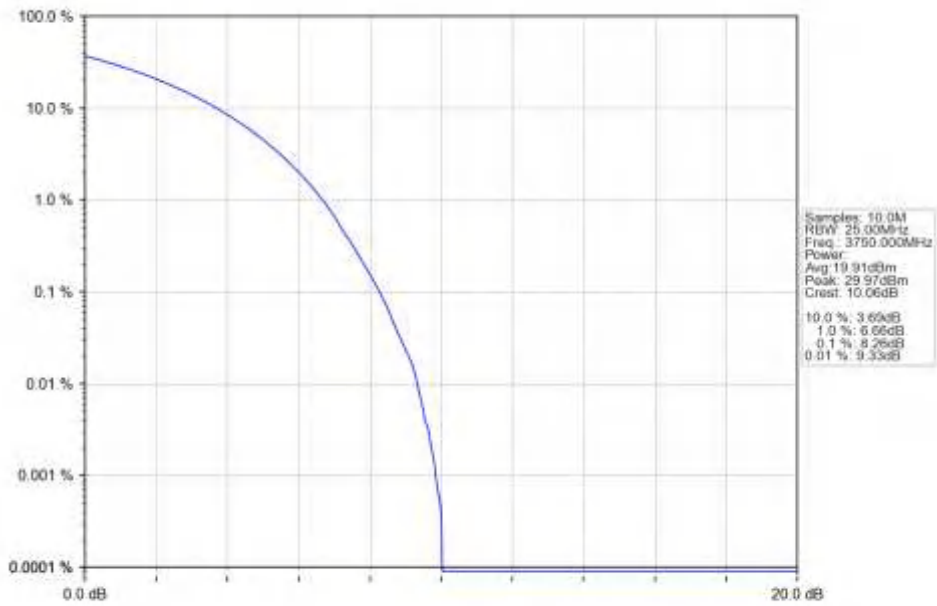
n77a\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_16\_QAM\_3840MHz\_Outer\_Full\_Ant1



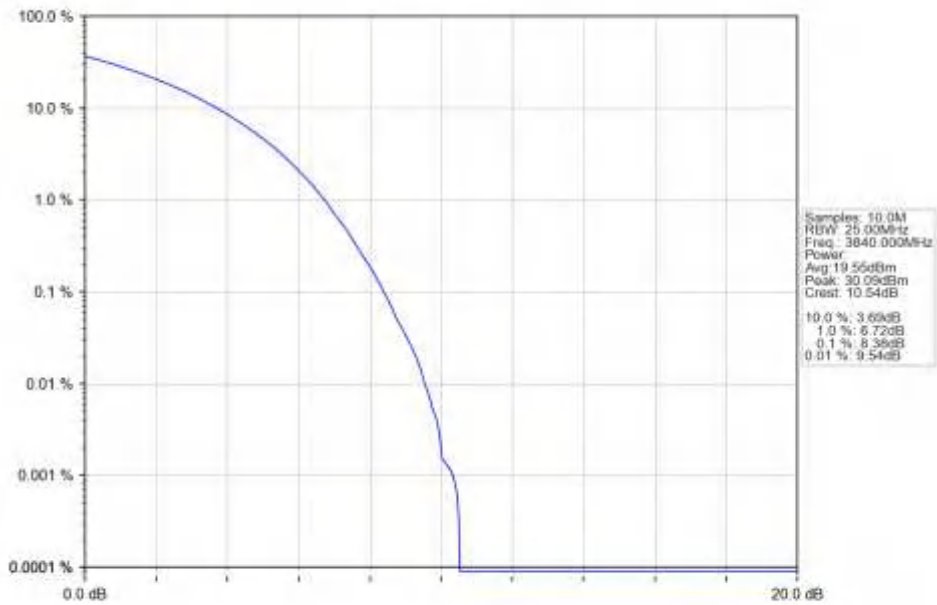
n77a\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_16\_QAM\_3930MHz\_Outer\_Full\_Ant1



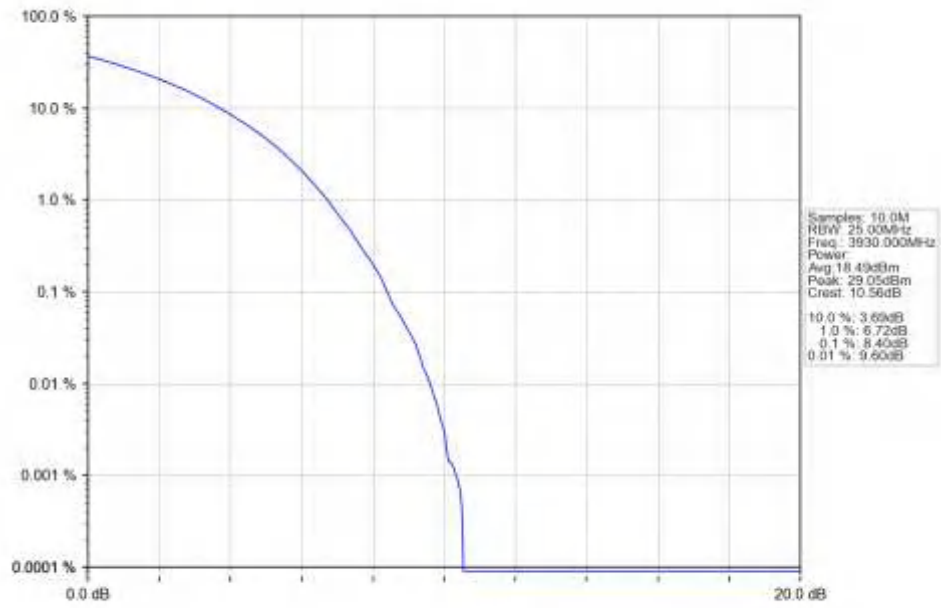
n77a\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_64\_QAM\_3750MHz\_Outer\_Full\_Ant1



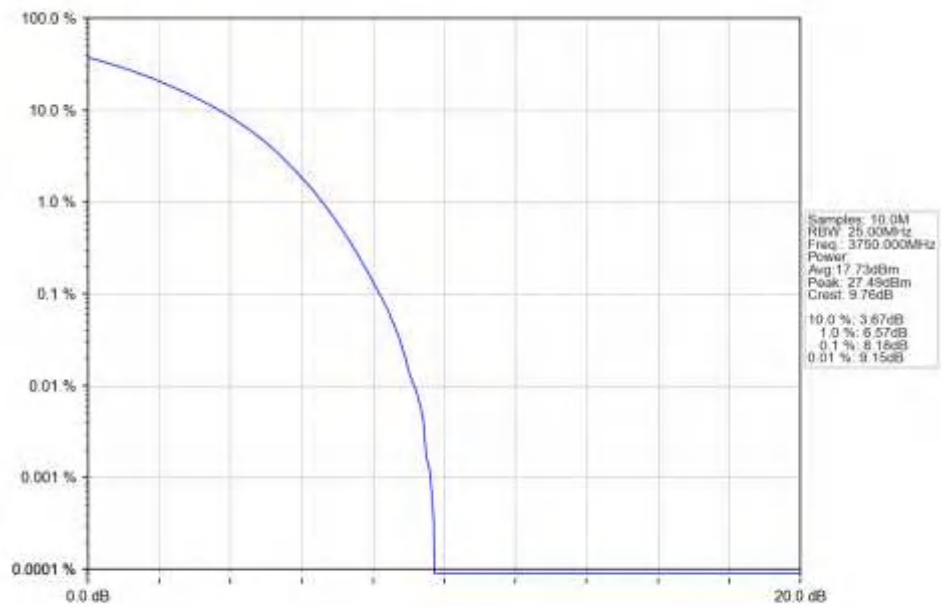
n77a\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_64\_QAM\_3840MHz\_Outer\_Full\_Ant1



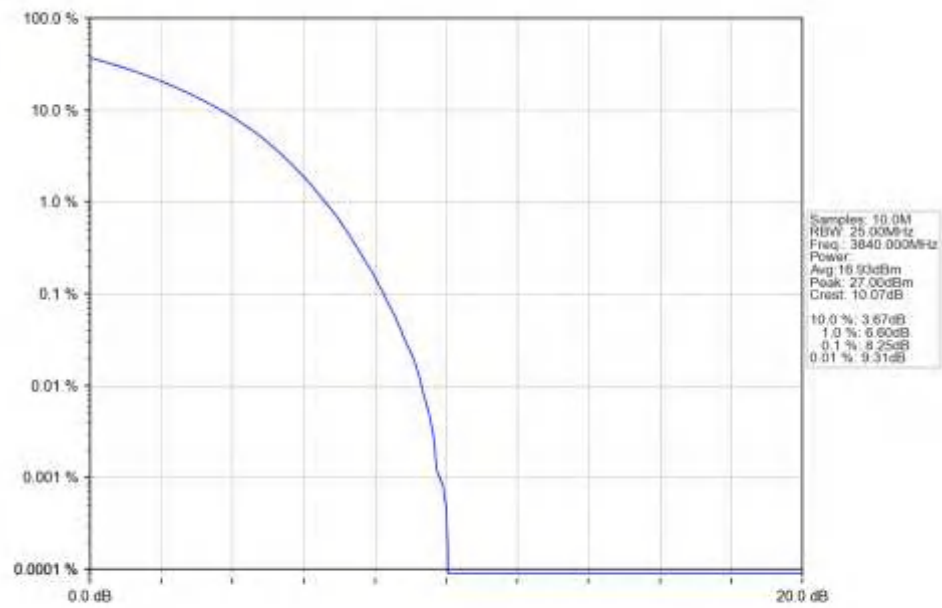
n77a\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_64\_QAM\_3930MHz\_Outer\_Full\_Ant1



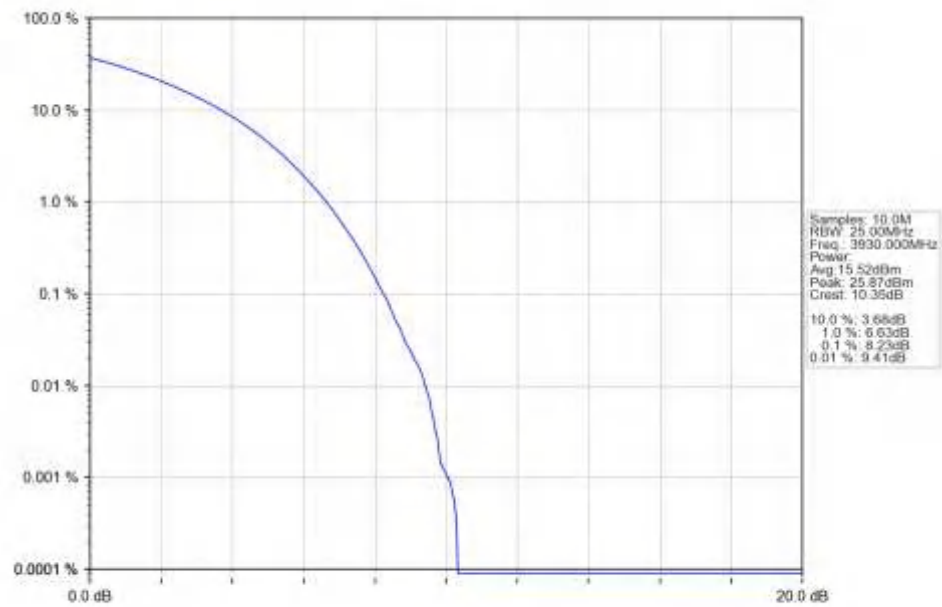
n77a\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_256\_QAM\_3750MHz\_Outer\_Full\_Ant1



n77a\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_256\_QAM\_3840MHz\_Outer\_Full\_Ant1



n77a\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_256\_QAM\_3930MHz\_Outer\_Full\_Ant1



## 6. Spurious Emission

### 6.1 Test Result

#### 6.1.1 15k\_SISO\_10MHz\_NTNV

| 5G NR n77a SCS=15kHz SISO 10MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3705            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3975            | 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                        | 3705            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3975            | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

#### 6.1.2 15k\_SISO\_15MHz\_NTNV

| 5G NR n77a SCS=15kHz SISO 15MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3707.505        | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3972.495        | 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                        | 3707.505        | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3972.495        | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

#### 6.1.3 15k\_SISO\_20MHz\_NTNV

| 5G NR n77a SCS=15kHz SISO 20MHz NTN |                 |               |                     |      |     |       |         |
|-------------------------------------|-----------------|---------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |               | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3710.01         | Edge 1RB Left | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer Full    | Refer To Test Graph |      |     |       | Pass    |

|              |         |                 |                     |      |
|--------------|---------|-----------------|---------------------|------|
|              | 3840    | Inner_1RB_Left  | Refer To Test Graph | Pass |
|              |         | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              | 3969.99 | Edge_1RB_Right  | Refer To Test Graph | Pass |
|              |         | Outer_Full      | Refer To Test Graph | Pass |
|              |         | Inner_1RB_Right | Refer To Test Graph | Pass |
| CP-OFDM QPSK | 3710.01 | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              |         | Outer_Full      | Refer To Test Graph | Pass |
|              |         | Inner_1RB_Left  | Refer To Test Graph | Pass |
|              | 3840    | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              |         | Edge_1RB_Right  | Refer To Test Graph | Pass |
|              | 3969.99 | Outer_Full      | Refer To Test Graph | Pass |
|              |         | Inner_1RB_Right | Refer To Test Graph | Pass |

#### 6.1.4 15k\_SISO\_25MHz\_NTNV

| 5G NR n77a SCS=15kHz SISO 25MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3712.5          | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3967.5          | 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                        | 3712.5          | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3967.5          | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

#### 6.1.5 15k\_SISO\_30MHz\_NTNV

| 5G NR n77a SCS=15kHz SISO 30MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3715.005        | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3964.995        | 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                        | 3715.005        | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3964.995        | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

#### 6.1.6 15k\_SISO\_40MHz\_NTNV

| 5G NR n77a SCS=15kHz SISO 40MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3720            | Edge 1RB Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner 1RB Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge 1RB Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3960            | 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                        | 3720            | Edge 1RB Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner 1RB Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge 1RB Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3960            | Edge 1RB Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner 1RB Right | Refer To Test Graph |      |     |       | Pass    |

#### 6.1.7 15k\_SISO\_50MHz\_NTN

| 5G NR n77a SCS=15kHz SISO 50MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3725.01         | Edge 1RB Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner 1RB Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge 1RB Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3954.99         | Edge 1RB Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner 1RB Right | Refer To Test Graph |      |     |       | Pass    |
| CP-OFDM QPSK                        | 3725.01         | Edge 1RB Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner 1RB Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge 1RB Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3954.99         | Edge 1RB Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner 1RB Right | Refer To Test Graph |      |     |       | Pass    |

#### 6.1.8 30k\_SISO\_10MHz\_NTN

| 5G NR n77a SCS=30kHz SISO 10MHz NTN |                 |                |                     |                     |     |       |         |      |
|-------------------------------------|-----------------|----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation                          | Frequency (MHz) | RB Allocation  | Spurious Emission   |                     |     |       | Verdict |      |
|                                     |                 |                | Ant1                | Ant2                | Sum | Limit |         |      |
| DFT-s-OFDM QPSK                     | 3705            | Edge 1RB Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Inner 1RB Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 3840            | Edge 1RB Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | 3975           | 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                        | 3705            | Edge 1RB Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Inner 1RB Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 3840            | Edge 1RB Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 3975            | Edge 1RB Right | Refer To Test Graph |                     |     |       | Pass    |      |

|  |  |                 |                     |      |
|--|--|-----------------|---------------------|------|
|  |  | Outer_Full      | Refer To Test Graph | Pass |
|  |  | Inner_1RB_Right | Refer To Test Graph | Pass |

### 6.1.9 30k\_SISO\_15MHz\_NTNV

| 5G NR n77a SCS=30kHz SISO 15MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3707.52         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3972.48         | 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                        | 3707.52         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3972.48         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

### 6.1.10 30k\_SISO\_20MHz\_NTNV

| 5G NR n77a SCS=30kHz SISO 20MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3710.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3969.99         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
| CP-OFDM QPSK                        | 3710.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3969.99         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

### 6.1.11 30k\_SISO\_25MHz\_NTNV

| 5G NR n77a SCS=30kHz SISO 25MHz NTN |                 |                |                     |      |     |       |         |
|-------------------------------------|-----------------|----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation  | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3712.5          | Edge_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full     | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3967.5          | 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 | 3712.5 | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              |        | Outer_Full      | Refer To Test Graph | Pass |
|              |        | Inner_1RB_Left  | Refer To Test Graph | Pass |
|              | 3840   | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              |        | Edge_1RB_Right  | Refer To Test Graph | Pass |
|              | 3967.5 | Outer_Full      | Refer To Test Graph | Pass |
|              |        | Inner_1RB_Right | Refer To Test Graph | Pass |

## 6.1.12 30k SISO 30MHz NTNV

| 5G NR n77a SCS=30kHz SISO 30MHz NTNv |                 |                 |                     |      |     |       |         |
|--------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                           | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                      |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                      | 3715.02         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3964.98         | 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                         | 3715.02         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3964.98         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

### 6.1.13 30k SISO 40MHz NTNV

| 5G NR n77a SCS=30kHz SISO 40MHz NTNv |                 |                 |                     |      |     |       |         |
|--------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                           | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                      |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                      | 3720            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3960            | 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                         | 3720            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3960            | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

#### 6.1.14 30k SISO 50MHz NTNV

|                                      |
|--------------------------------------|
| 5G NR n77a SCS=30kHz SISO 50MHz NTNv |
|--------------------------------------|

| Modulation      | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|-----------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
|                 |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK | 3725.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                 | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
| CP-OFDM QPSK    | 3725.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                 | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                 |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

#### 6.1.15 30k\_SISO\_60MHz\_NTNV

| 5G NR n77a SCS=30kHz SISO 60MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3730.02         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
| CP-OFDM QPSK                        | 3730.02         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

#### 6.1.16 30k\_SISO\_70MHz\_NTNV

| 5G NR n77a SCS=30kHz SISO 70MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 3735            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
| CP-OFDM QPSK                        | 3735            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

|  |  |                 |                     |      |
|--|--|-----------------|---------------------|------|
|  |  | Inner_1RB_Right | Refer To Test Graph | Pass |
|--|--|-----------------|---------------------|------|

### 6.1.17 30k\_SISO\_80MHz\_NTNV

| 5G NR n77a SCS=30kHz SISO 80MHz NTNv |                 |                 |                     |      |     |       |         |
|--------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                           | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                      |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                      | 3740.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3939.99         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
| CP-OFDM QPSK                         | 3740.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3939.99         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

### 6.1.18 30k\_SISO\_90MHz\_NTNV

| 5G NR n77a SCS=30kHz SISO 90MHz NTNv |                 |                 |                     |      |     |       |         |
|--------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                           | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                      |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                      | 3745.02         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3934.98         | 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                         | 3745.02         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3840            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                      | 3934.98         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                      |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

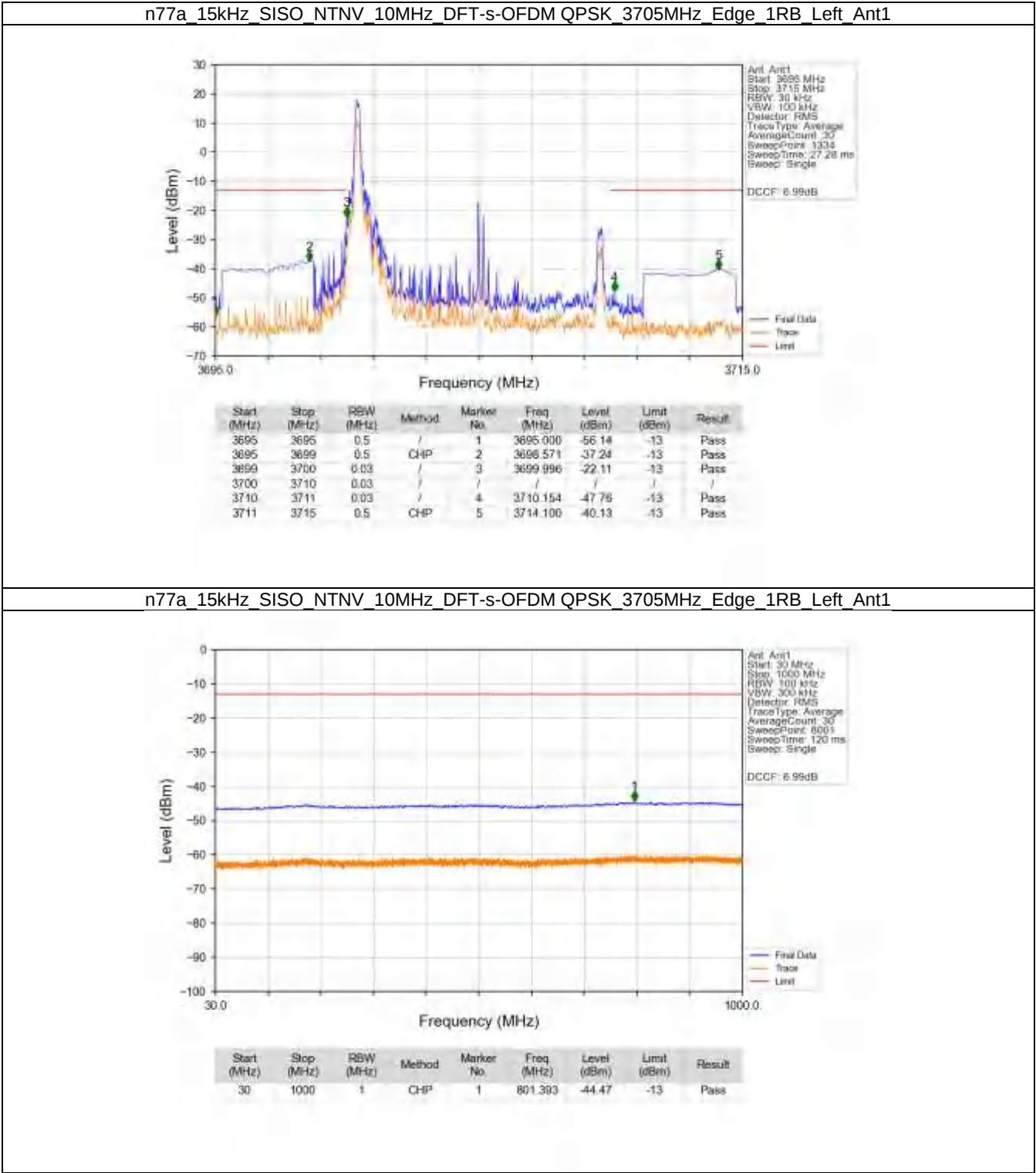
### 6.1.19 30k\_SISO\_100MHz\_NTNV

| 5G NR n77a SCS=30kHz SISO 100MHz NTN |                 |                |                     |                     |     |       |         |      |
|--------------------------------------|-----------------|----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation                           | Frequency (MHz) | RB Allocation  | Spurious Emission   |                     |     |       | Verdict |      |
|                                      |                 |                | Ant1                | Ant2                | Sum | Limit |         |      |
| DFT-s-OFDM QPSK                      | 3750            | Edge 1RB Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                      |                 | Outer Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                      |                 | Inner 1RB Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                      | 3840            | Edge 1RB Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                      |                 | 3930           | Edge 1RB Right      | Refer To Test Graph |     |       |         | Pass |
|                                      |                 |                | Outer Full          | Refer To Test Graph |     |       |         | Pass |

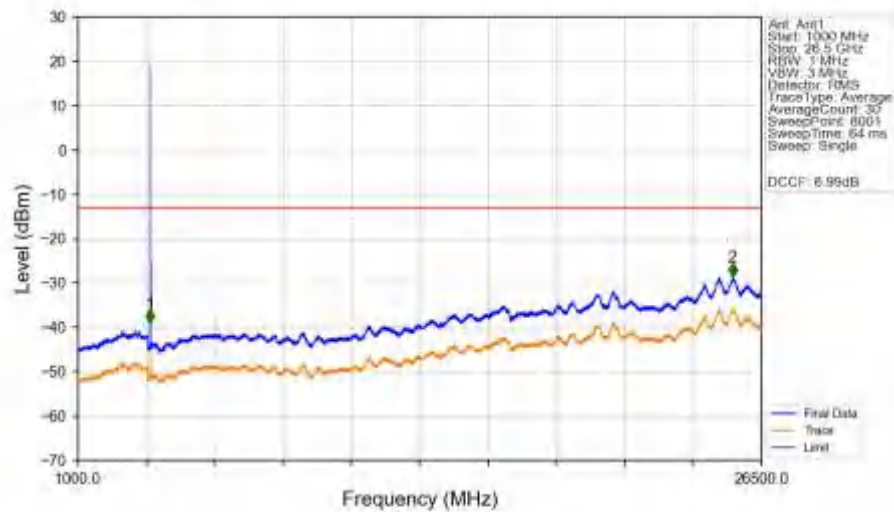
|              |      |                 |                     |      |
|--------------|------|-----------------|---------------------|------|
|              |      | Inner_1RB_Right | Refer To Test Graph | Pass |
| CP-OFDM QPSK | 3750 | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              |      | Outer_Full      | Refer To Test Graph | Pass |
|              |      | Inner_1RB_Left  | Refer To Test Graph | Pass |
|              |      | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              | 3840 | Edge_1RB_Right  | Refer To Test Graph | Pass |
|              |      | Outer_Full      | Refer To Test Graph | Pass |
|              |      | Inner_1RB_Right | Refer To Test Graph | Pass |

6.2 Test Graph

6.2.1 15k\_SISO\_10MHz\_NTNV

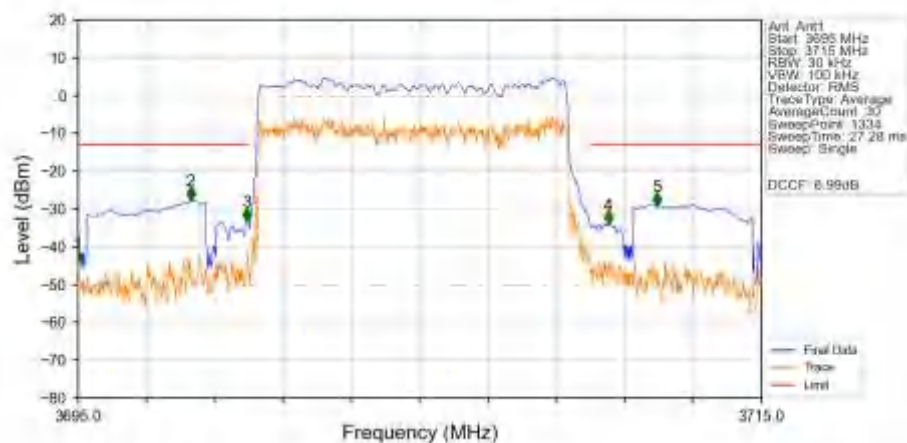


n77a\_15kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3705MHz\_Edge\_1RB\_Left\_Ant1



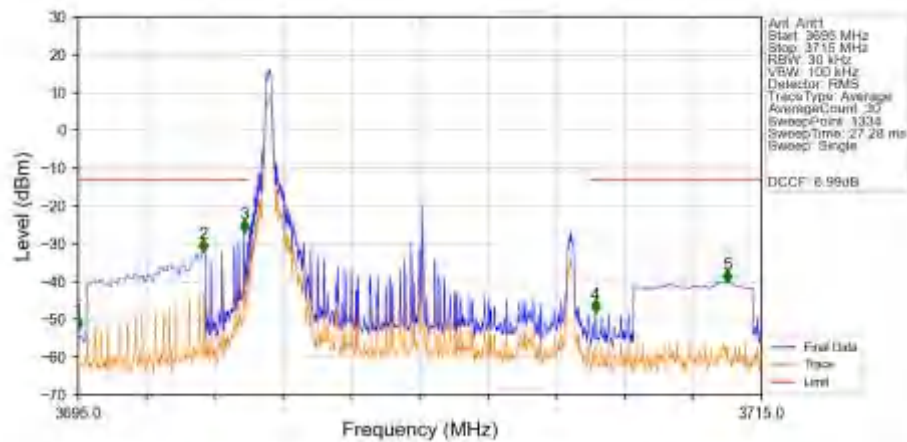
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3693.438   | -39.03      | -13         | Pass   |
| 3695        | 3715       | 1         | /      | /          | /          | /           | /           | /      |
| 3715        | 26500      | 1         | /      | 2          | 25435.375  | -28.88      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3705MHz\_Outer\_Full\_Ant1



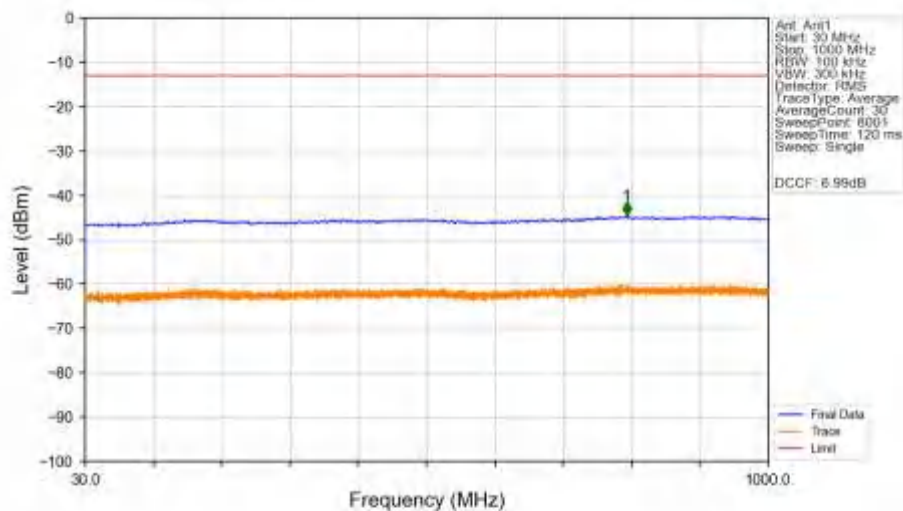
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -43.94      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.301   | -27.44      | -13         | Pass   |
| 3699        | 3700       | 0.0978    | CHP    | 3          | 3699.951   | -32.98      | -13         | Pass   |
| 3700        | 3710       | 0.0978    | CHP    | /          | /          | /           | /           | /      |
| 3710        | 3711       | 0.0978    | CHP    | 4          | 3710.528   | -33.76      | -13         | Pass   |
| 3711        | 3715       | 0.5       | CHP    | 5          | 3711.939   | -28.91      | -13         | Pass   |

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3705MHz Inner 1RB Left Ant1



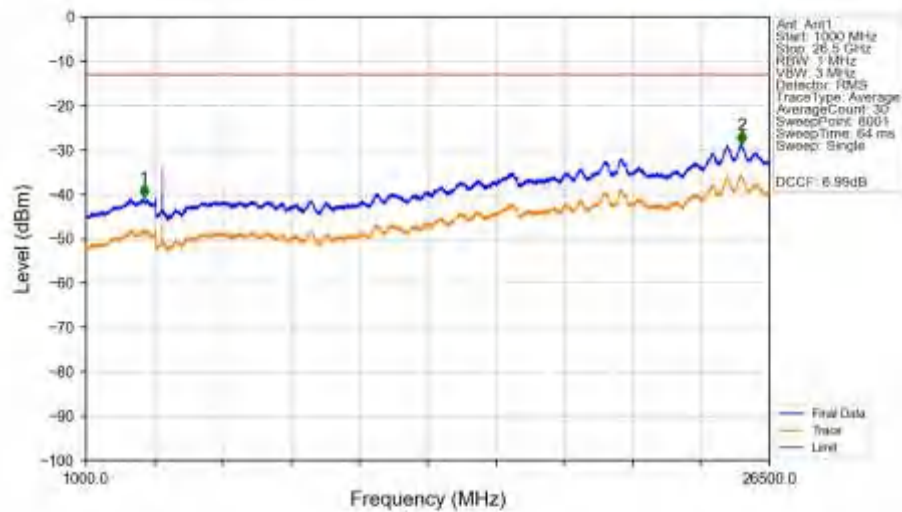
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -52.46      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.681   | -32.03      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.861   | -26.91      | -13         | Pass   |
| 3700        | 3710       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3710        | 3711       | 0.03      | /      | 4          | 3710.154   | -48.05      | -13         | Pass   |
| 3711        | 3715       | 0.5       | CHP    | 5          | 3714.010   | -40.20      | -13         | Pass   |

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



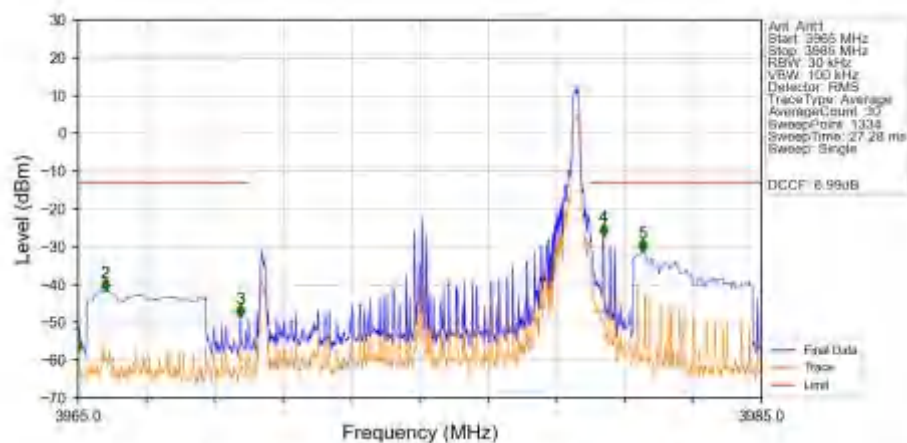
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 709.089    | -44.56      | -13         | Pass   |

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



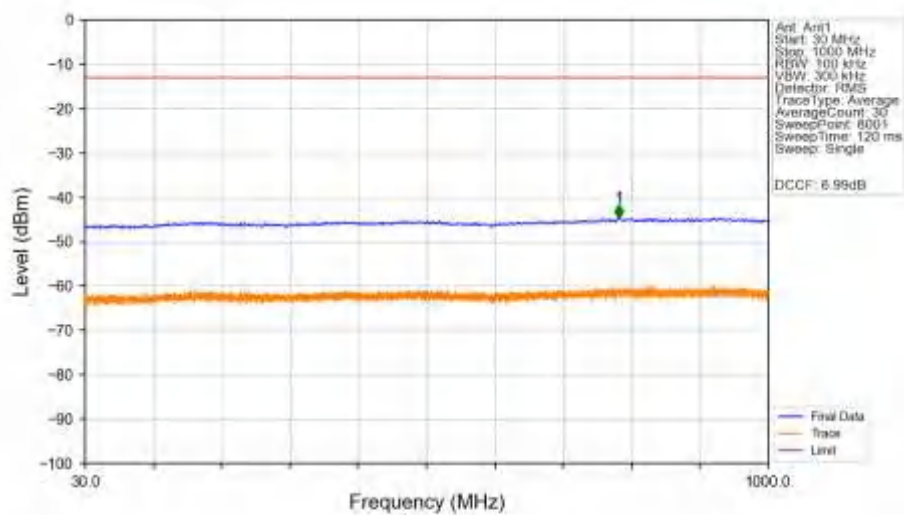
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3830       | 1         | /      | 1          | 3164.312   | -40.70      | -13         | Pass   |
| 3830        | 3850       | 1         | /      | /          | /          | /           | /           | /      |
| 3850        | 26500      | 1         | /      | 2          | 25467.250  | -28.71      | -13         | Pass   |

n77a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3975MHz Edge 1RB Right Ant1



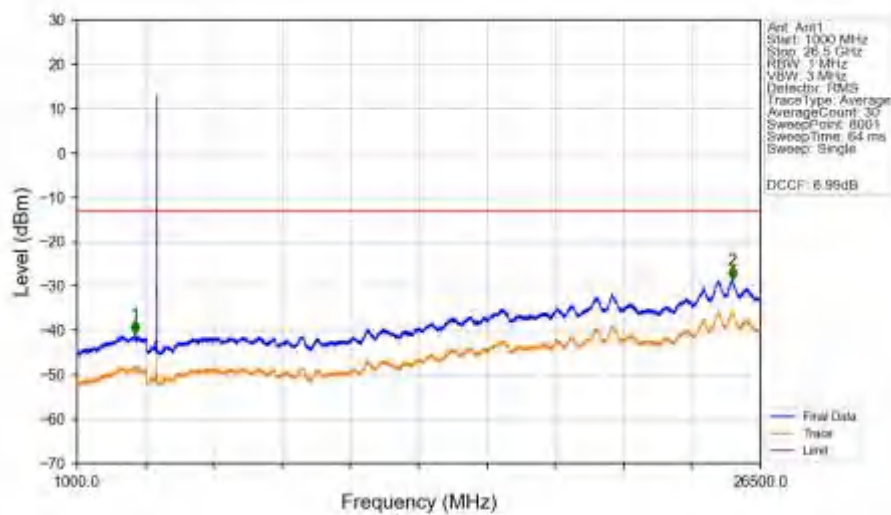
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -57.49      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3965.795   | -41.64      | -13         | Pass   |
| 3969        | 3970       | 0.03      | /      | 3          | 3969.756   | -48.56      | -13         | Pass   |
| 3970        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.379   | -27.09      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.519   | -31.16      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3975MHz\_Edge\_1RB\_Right\_Ant1



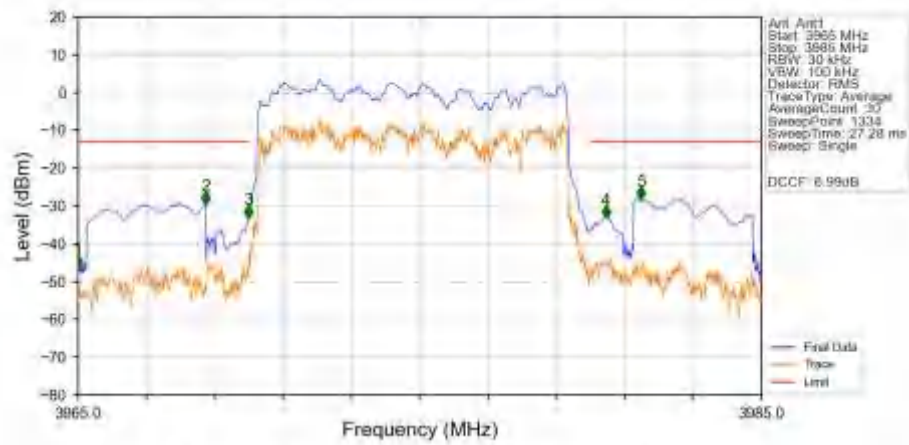
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 788.419    | -44.66      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3975MHz\_Edge\_1RB\_Right\_Ant1



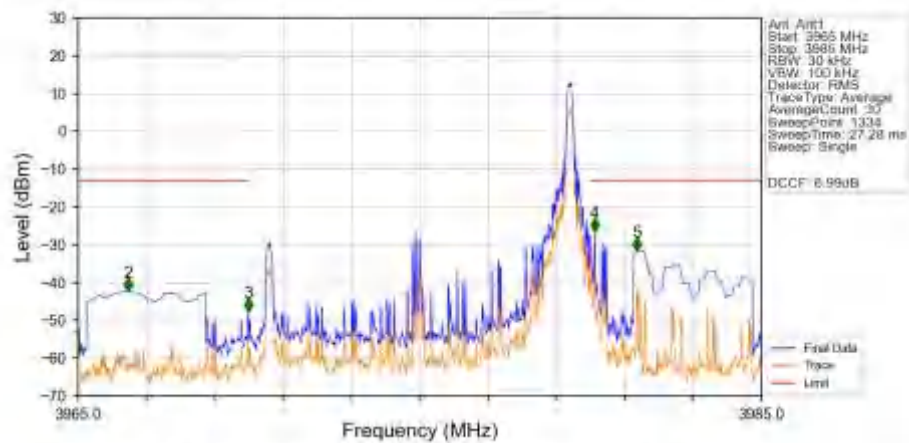
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3965       | 1         | /      | 1          | 3161.125   | -40.82      | -13         | Pass   |
| 3965        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 25480.875  | -28.61      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTV\_10MHz\_DFT-s-OFDM\_QPSK\_3975MHz\_Outer\_Full\_Ant1



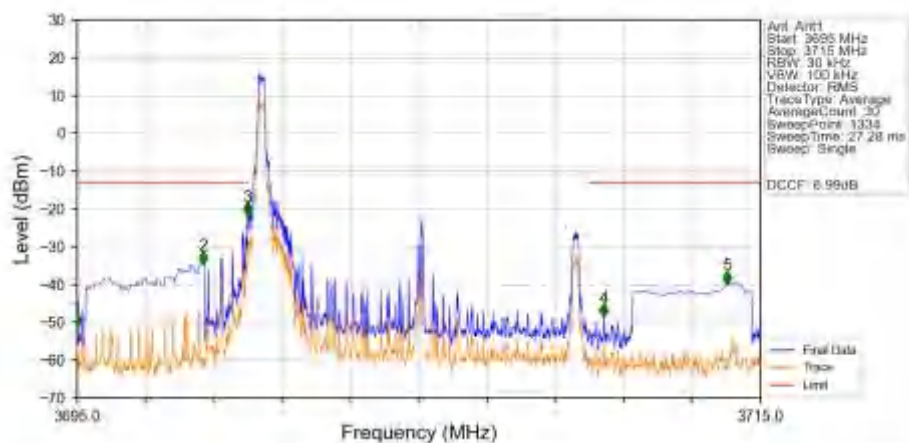
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -46.23      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3968.736   | -29.55      | -13         | Pass   |
| 3969        | 3970       | 0.0982    | CHP    | 3          | 3969.996   | -33.07      | -13         | Pass   |
| 3970        | 3980       | 0.0982    | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.0982    | CHP    | 4          | 3980.454   | -33.12      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.489   | -28.18      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTV\_10MHz\_DFT-s-OFDM\_QPSK\_3975MHz\_Inner\_1RB\_Right\_Ant1



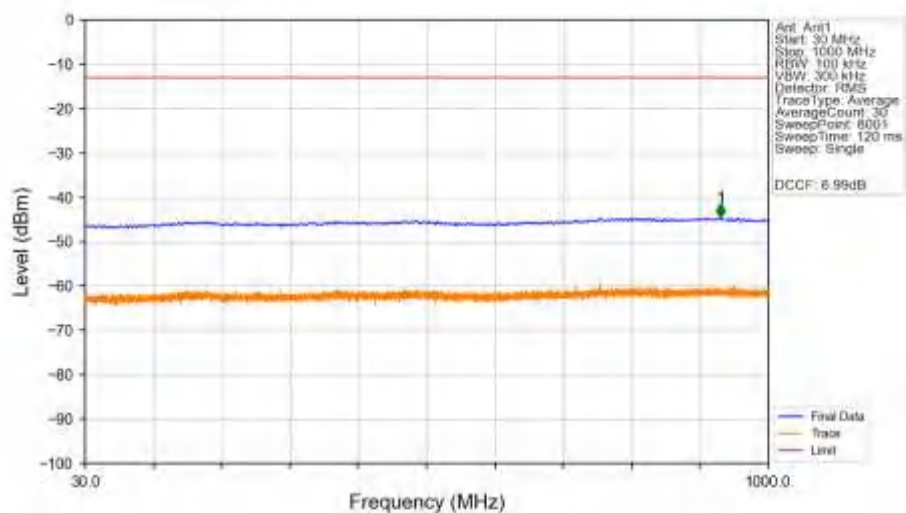
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -58.90      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3966.470   | -42.09      | -13         | Pass   |
| 3969        | 3970       | 0.03      | /      | 3          | 3969.991   | -47.51      | -13         | Pass   |
| 3970        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.124   | -26.26      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.354   | -31.50      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Edge\_1RB\_Left\_Ant1



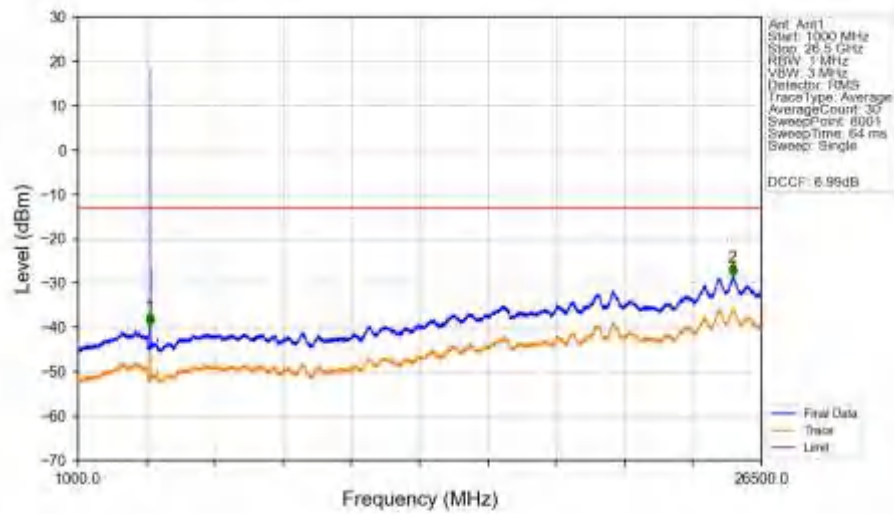
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -50.86      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.881   | -34.46      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.996   | -21.67      | -13         | Pass   |
| 3700        | 3710       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3710        | 3711       | 0.03      | /      | 4          | 3710.424   | -48.35      | -13         | Pass   |
| 3711        | 3715       | 0.5       | CHP    | 5          | 3714.040   | -39.64      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Edge\_1RB\_Left\_Ant1



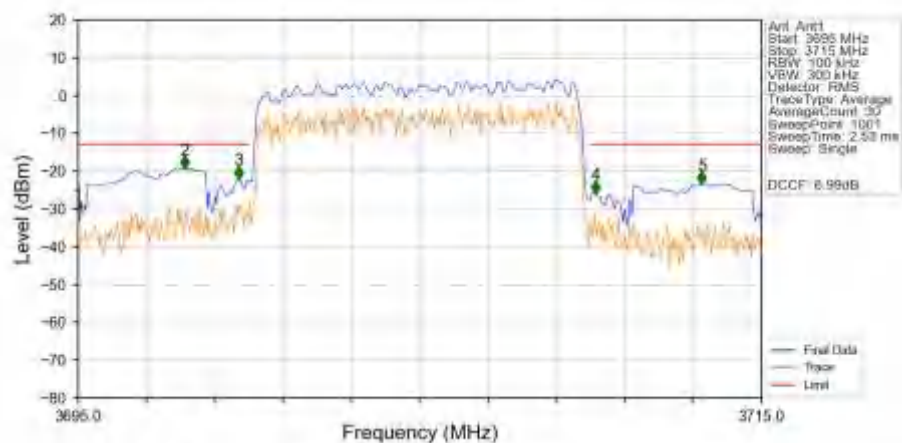
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 932.464    | -44.49      | -13         | Pass   |

## n77a\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Edge\_1RB\_Left\_Ant1



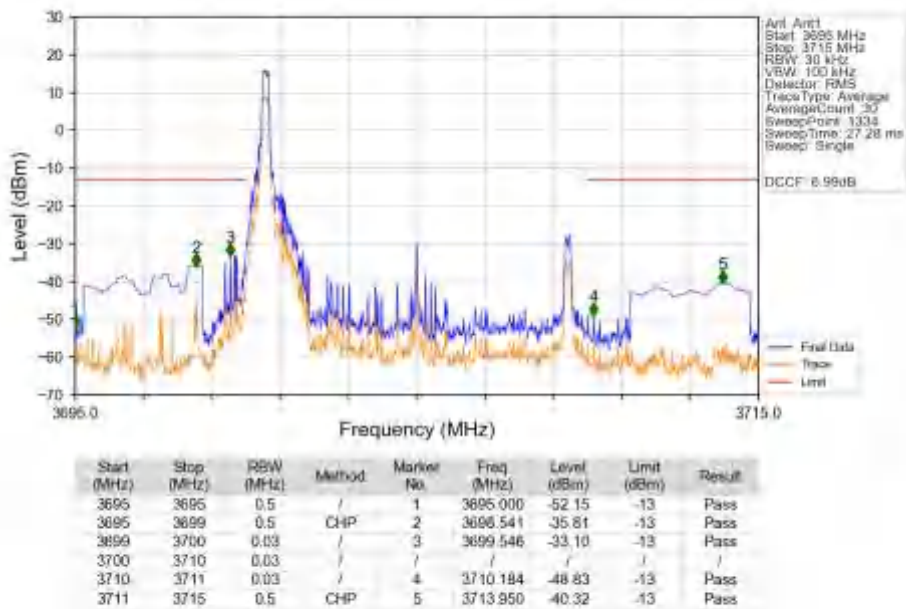
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3677.500   | -39.68      | -13         | Pass   |
| 3695        | 3715       | 1         | /      | /          | /          | /           | /           | /      |
| 3715        | 26500      | 1         | /      | 2          | 25432.188  | -28.51      | -13         | Pass   |

## n77a\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Outer\_Full\_Ant1

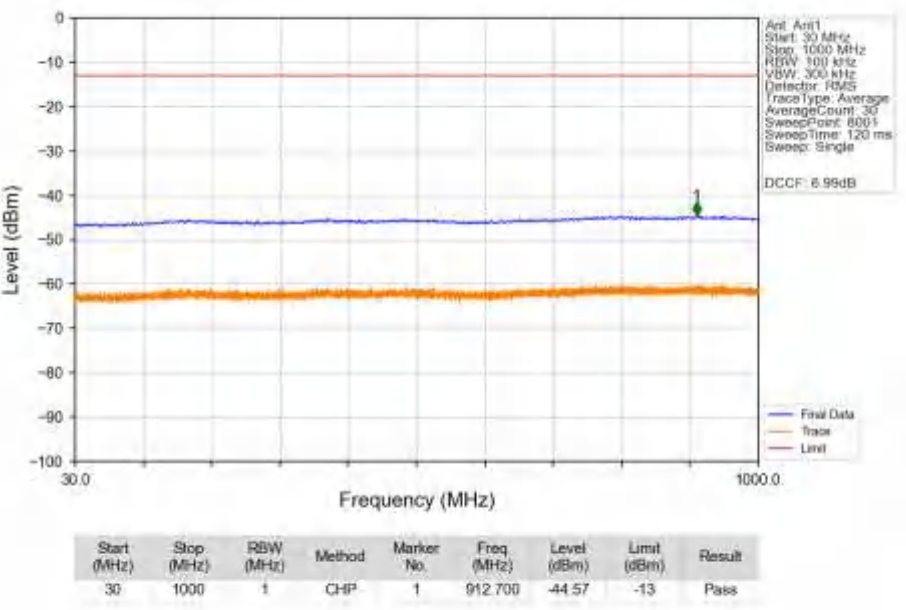


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -30.78      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.120   | -19.20      | -13         | Pass   |
| 3699        | 3700       | 0.14002   | CHP    | 3          | 3699.700   | -21.89      | -13         | Pass   |
| 3700        | 3710       | 0.14002   | CHP    | /          | /          | /           | /           | /      |
| 3710        | 3711       | 0.14002   | CHP    | 4          | 3710.160   | -25.76      | -13         | Pass   |
| 3711        | 3715       | 0.5       | CHP    | 5          | 3713.260   | -23.31      | -13         | Pass   |

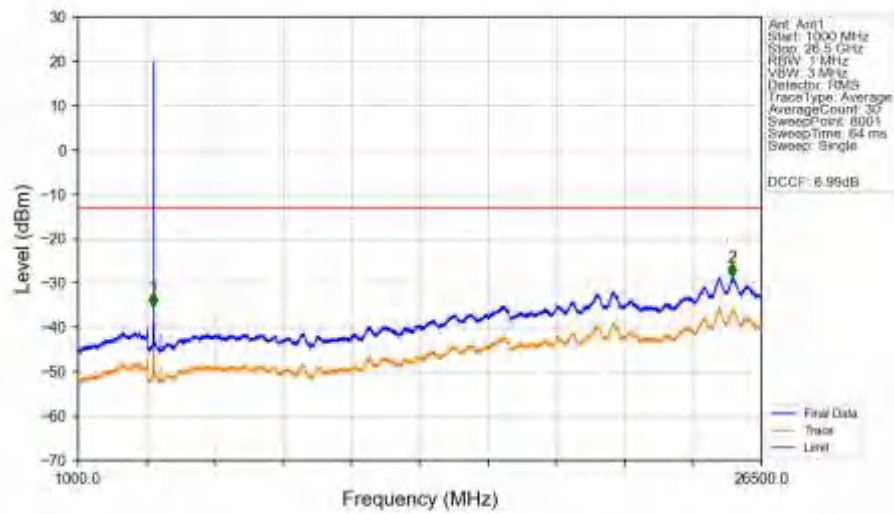
n77a\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Inner\_1RB\_Left\_Ant1



n77a\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1

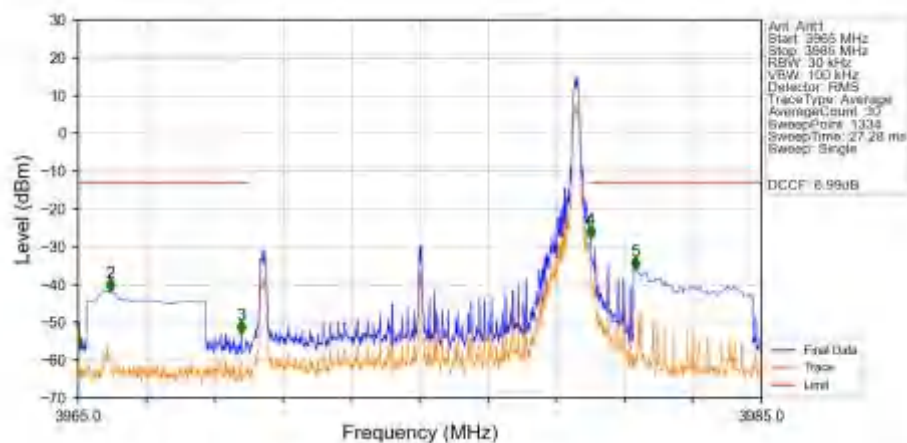


n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



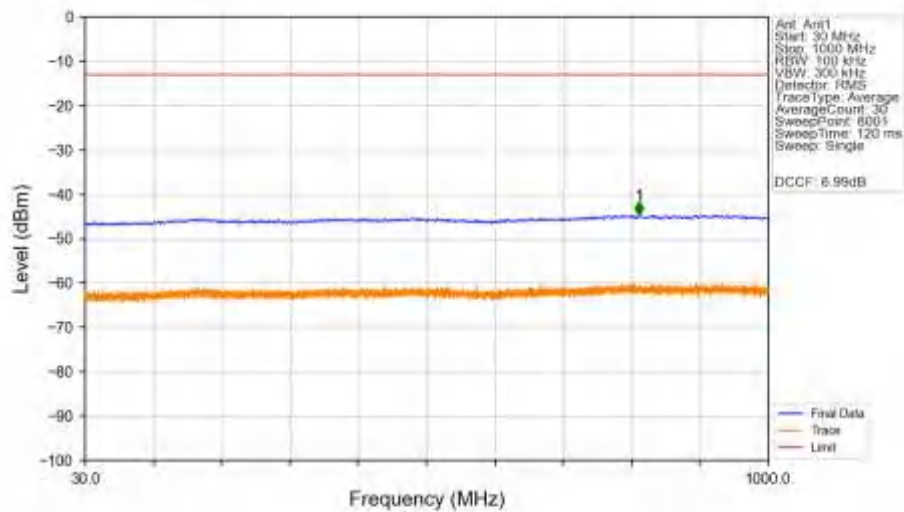
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3830       | 1         | /      | 1          | 3817.750   | -35.36      | -13         | Pass   |
| 3830        | 3850       | 1         | /      | /          | /          | /           | /           | /      |
| 3850        | 26500      | 1         | /      | 2          | 25416.250  | -28.61      | -13         | Pass   |

n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Edge 1RB Right Ant1



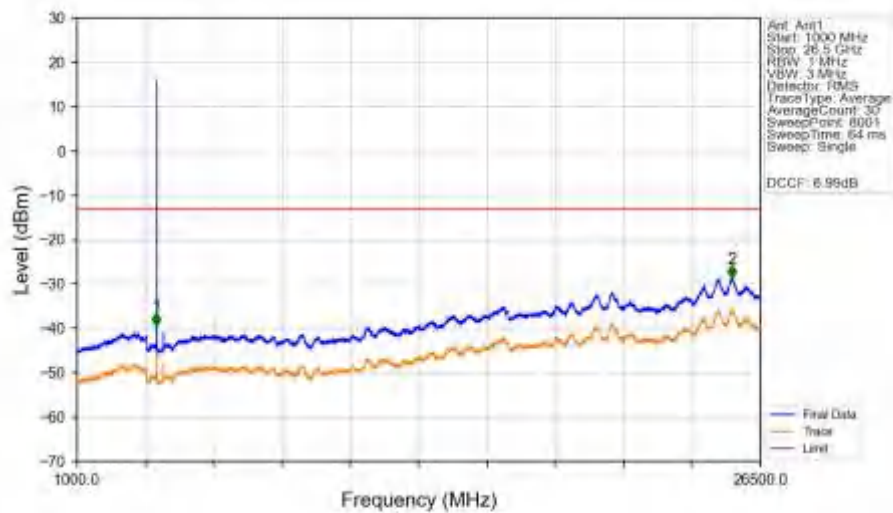
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -56.44      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3965.945   | -41.71      | -13         | Pass   |
| 3969        | 3970       | 0.03      | /      | 3          | 3969.771   | -52.75      | -13         | Pass   |
| 3970        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.004   | -27.63      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.309   | -35.98      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3975MHz\_Edge\_1RB\_Right\_Ant1



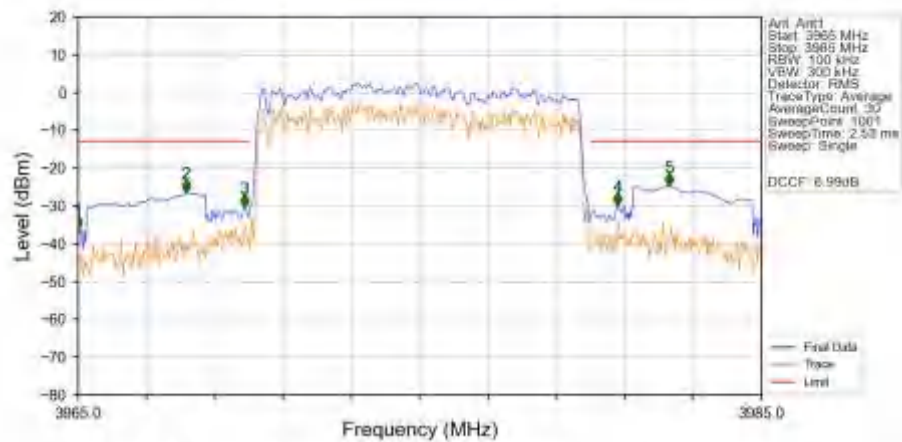
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 816.670    | -44.69      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3975MHz\_Edge\_1RB\_Right\_Ant1



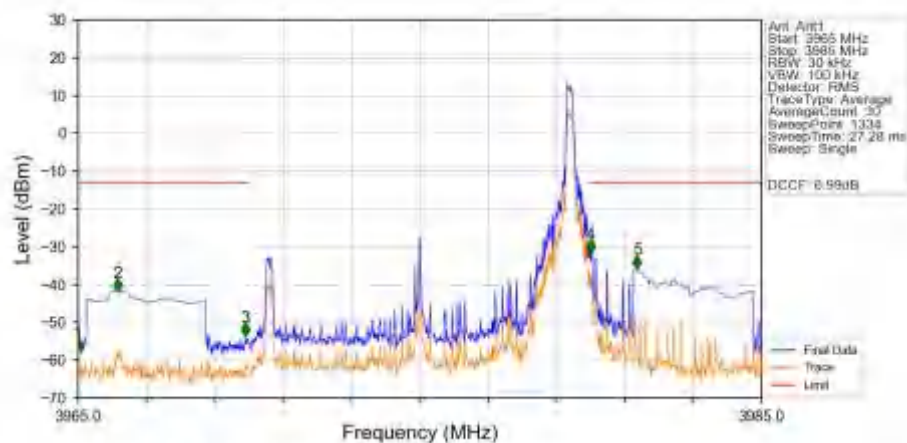
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3965       | 1         | /      | 1          | 3864.375   | -39.44      | -13         | Pass   |
| 3965        | 3965       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 25444.938  | -28.70      | -13         | Pass   |

## n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Outer Full Ant1



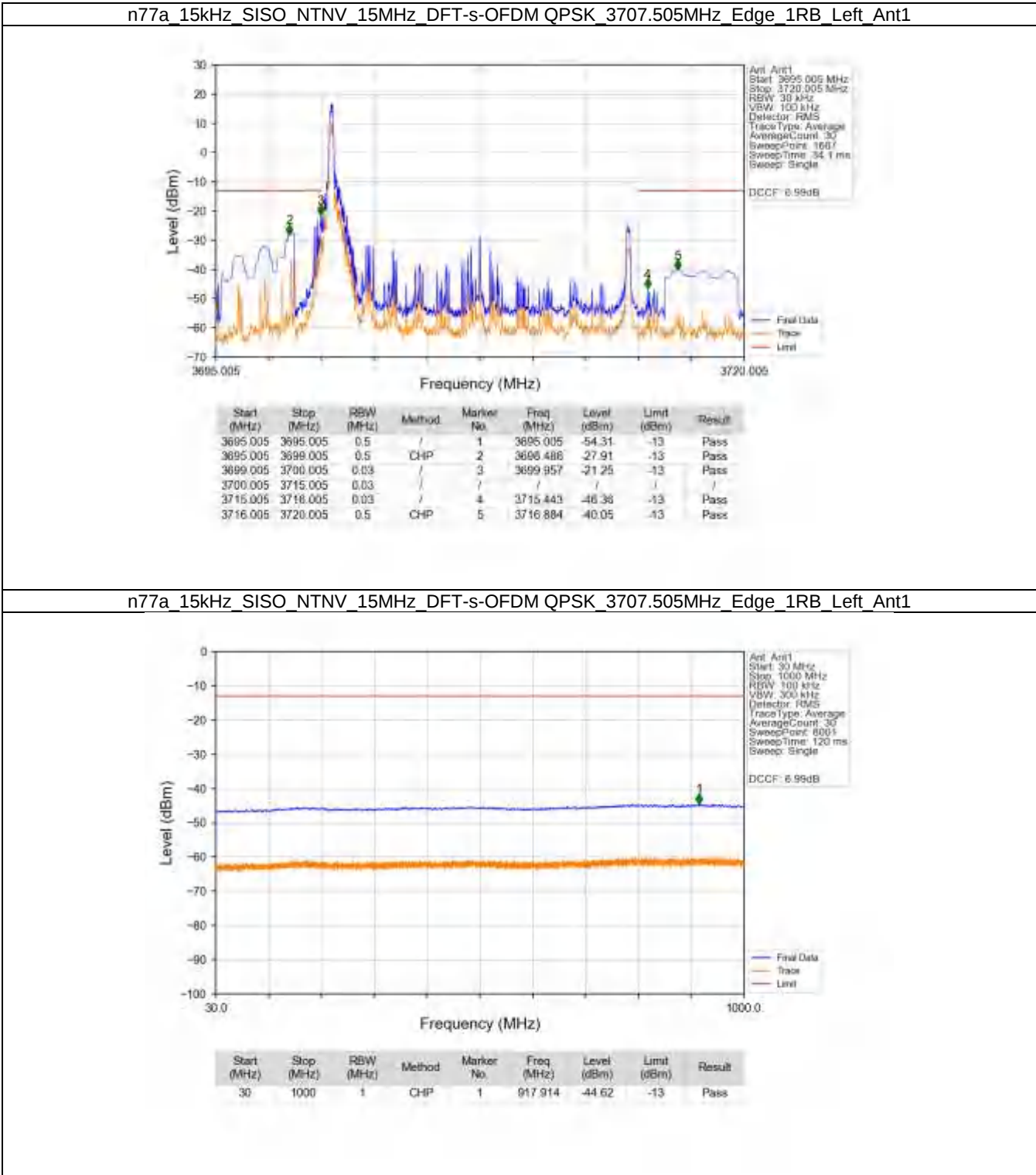
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -35.87      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3966.160   | -26.33      | -13         | Pass   |
| 3969        | 3970       | 0.10072   | CHP    | 3          | 3969.880   | -30.14      | -13         | Pass   |
| 3970        | 3980       | 0.10072   | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.10072   | CHP    | 4          | 3980.800   | -29.72      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3982.300   | -24.62      | -13         | Pass   |

## n77a 15kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Inner 1RB Right Ant1

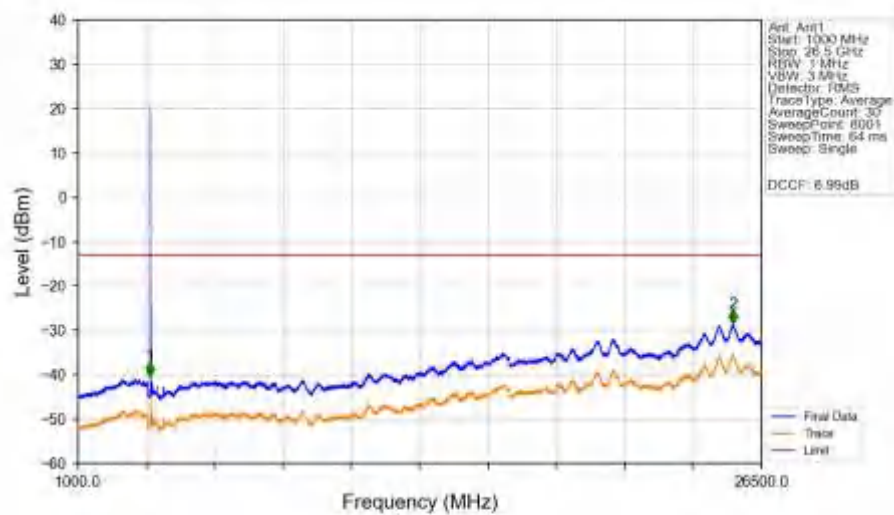


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -57.54      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3966.155   | -41.65      | -13         | Pass   |
| 3969        | 3970       | 0.03      | /      | 3          | 3969.891   | -53.40      | -13         | Pass   |
| 3970        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.004   | -31.49      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.369   | -35.58      | -13         | Pass   |

6.2.2 15k\_SISO\_15MHz\_NTNV

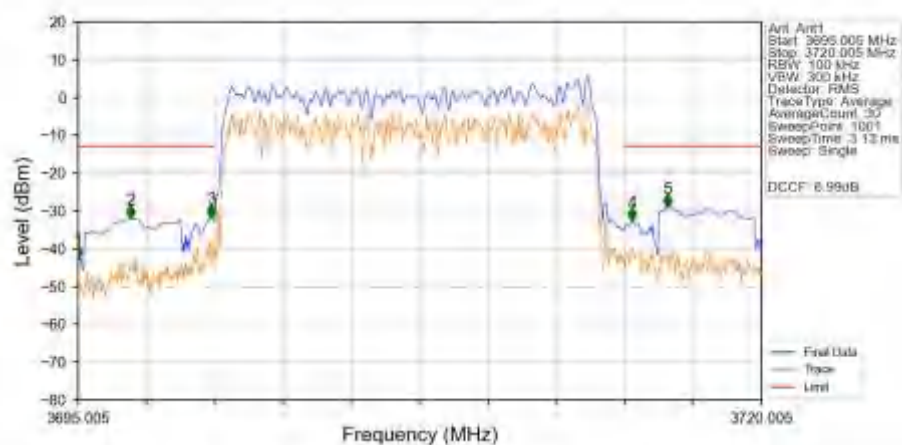


n77a\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3707.505MHz\_Edge\_1RB\_Left Ant1



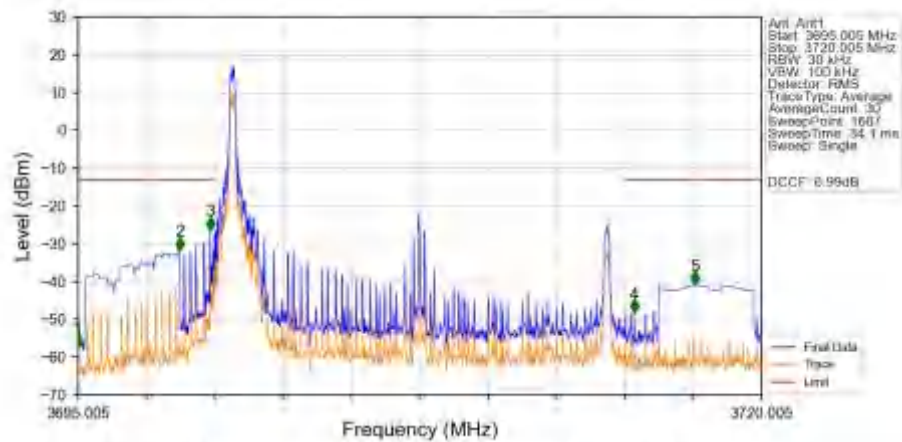
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.005   | 1         | /      | 1          | 3693.438   | -40.22      | -13         | Pass   |
| 3695.005    | 3720.005   | 1         | /      | /          | /          | /           | /           | /      |
| 3720.005    | 26500      | 1         | /      | 2          | 25438.562  | -28.48      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3707.505MHz\_Outer\_Full Ant1



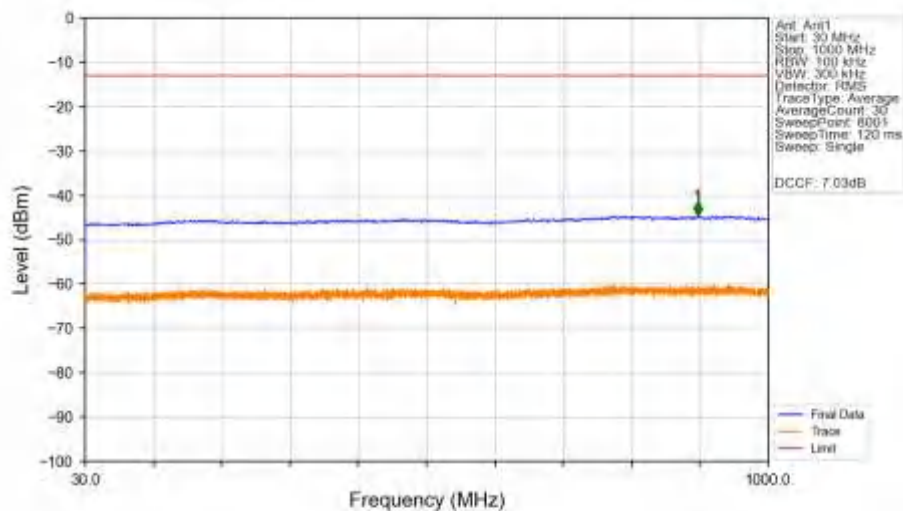
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -42.36      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3696.930   | -31.77      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.1467    | CHP    | 3          | 3699.880   | -31.62      | -13         | Pass   |
| 3700.005    | 3715.005   | 0.1467    | CHP    | /          | /          | /           | /           | /      |
| 3715.005    | 3718.005   | 0.1487    | CHP    | 4          | 3715.280   | -32.54      | -13         | Pass   |
| 3718.005    | 3720.005   | 0.5       | CHP    | 5          | 3716.580   | -28.83      | -13         | Pass   |

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3707.505MHz Inner 1RB Left Ant1



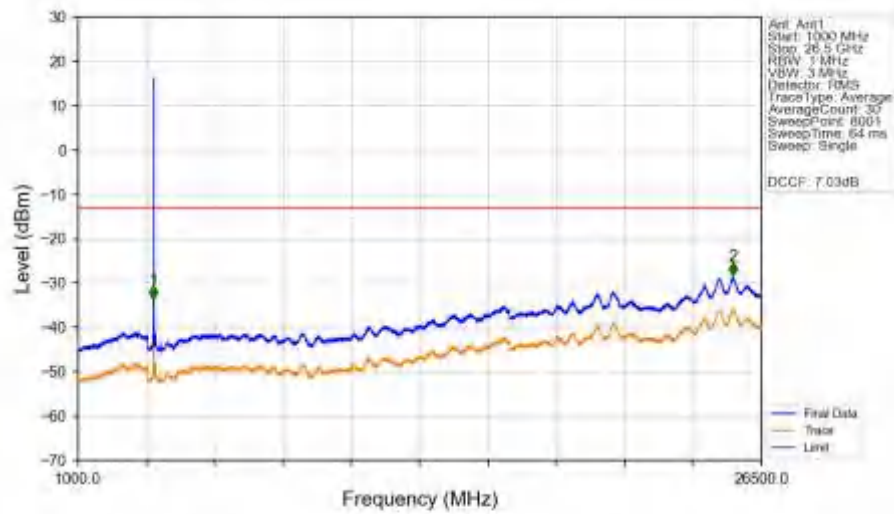
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -57.07      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3696.741   | -31.56      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.03      | /      | 3          | 3699.837   | -26.24      | -13         | Pass   |
| 3700.005    | 3715.005   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3715.005    | 3716.005   | 0.03      | /      | 4          | 3715.353   | -48.11      | -13         | Pass   |
| 3716.005    | 3720.005   | 0.5       | CHP    | 5          | 3717.589   | -40.66      | -13         | Pass   |

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



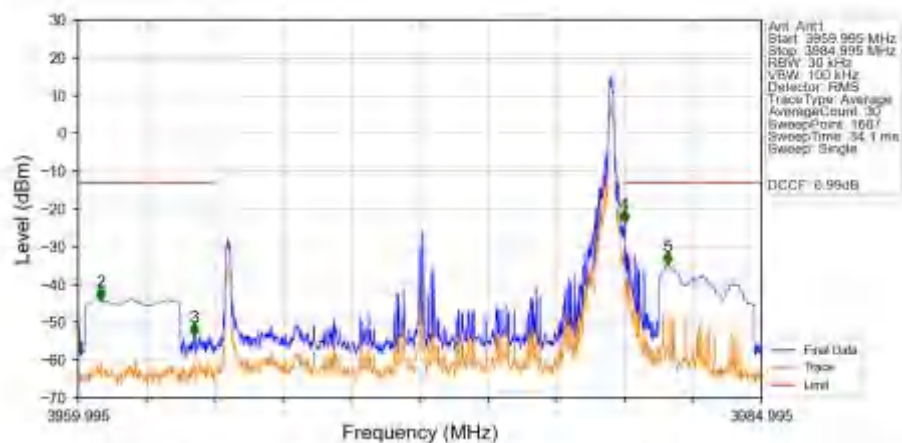
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 500.000    | -44.62      | -13         | Pass   |

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



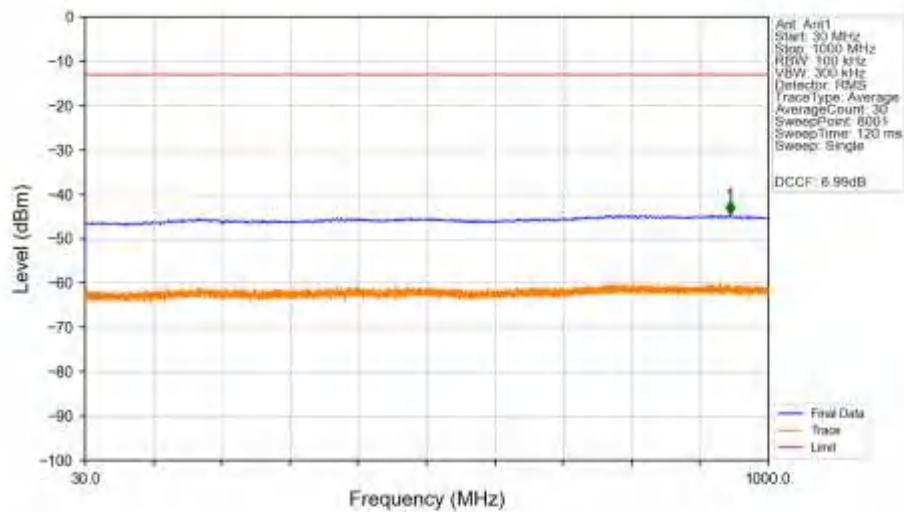
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3827.5     | 1         | /      | 1          | 3811.375   | -33.64      | -13         | Pass   |
| 3827.5      | 3852.5     | 1         | /      | /          | /          | /           | /           | /      |
| 3852.5      | 26500      | 1         | /      | 2          | 25454.500  | -28.36      | -13         | Pass   |

n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.495MHz Edge 1RB Right Ant1

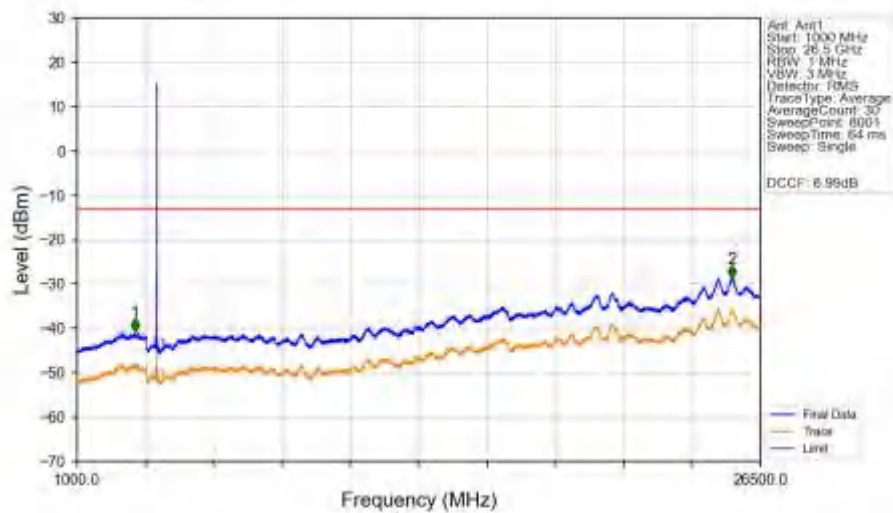


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.995    | 3959.995   | 0.5       | /      | 1          | 3959.995   | -57.38      | -13         | Pass   |
| 3959.995    | 3963.995   | 0.5       | CHP    | 2          | 3960.820   | -43.99      | -13         | Pass   |
| 3963.995    | 3964.995   | 0.03      | /      | 3          | 3964.242   | -53.41      | -13         | Pass   |
| 3964.995    | 3979.995   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.03      | /      | 4          | 3979.998   | -23.53      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.574   | -34.65      | -13         | Pass   |

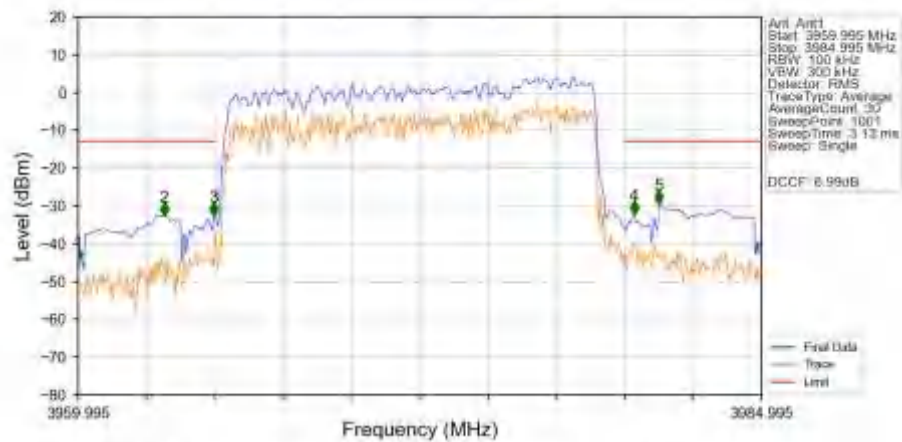
n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.495MHz Edge 1RB Right Ant1



n77a 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.495MHz Edge 1RB Right Ant1

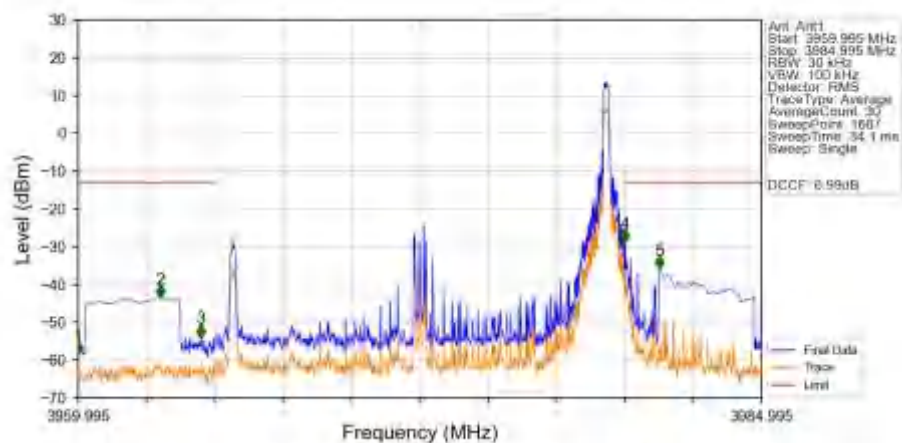


n77a\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3972.495MHz\_Outer\_Full\_Ant1



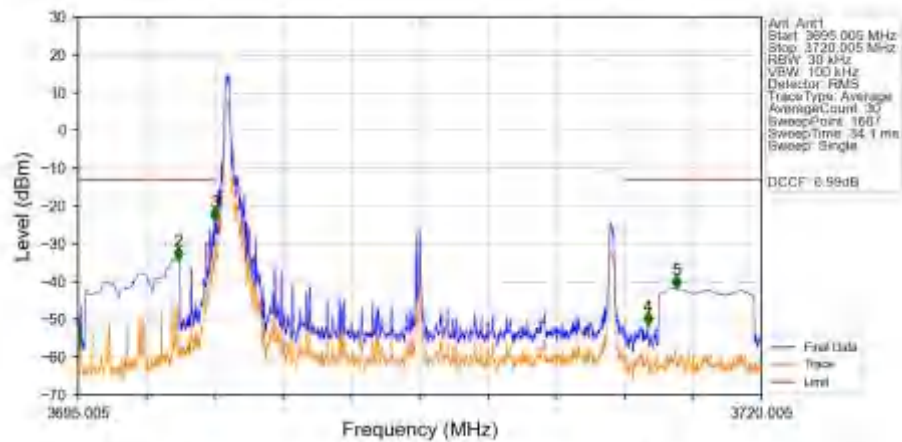
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.995    | 3959.995   | 0.5       | /      | 1          | 3959.995   | -44.38      | -13         | Pass   |
| 3959.995    | 3963.995   | 0.5       | CHP    | 2          | 3963.145   | -32.45      | -13         | Pass   |
| 3963.995    | 3964.995   | 0.147     | CHP    | 3          | 3964.970   | -32.44      | -13         | Pass   |
| 3964.995    | 3979.995   | 0.147     | CHP    | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.147     | CHP    | 4          | 3980.345   | -32.10      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.245   | -29.33      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3972.495MHz\_Inner\_1RB\_Right\_Ant1



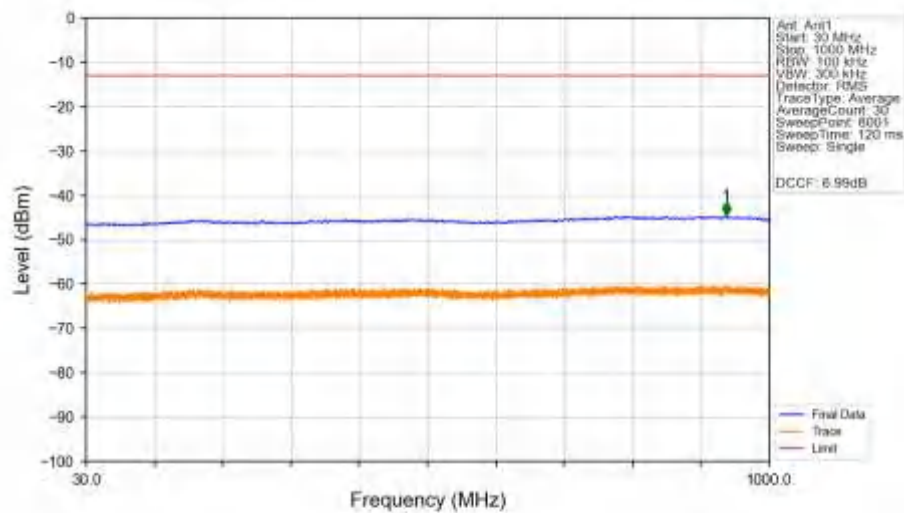
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.995    | 3959.995   | 0.5       | /      | 1          | 3959.995   | -58.31      | -13         | Pass   |
| 3959.995    | 3963.995   | 0.5       | CHP    | 2          | 3963.011   | -43.48      | -13         | Pass   |
| 3963.995    | 3964.995   | 0.03      | /      | 3          | 3964.497   | -53.78      | -13         | Pass   |
| 3964.995    | 3979.995   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.03      | /      | 4          | 3980.013   | -28.69      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.274   | -35.77      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3707.505MHz\_Edge\_1RB\_Left\_Ant1



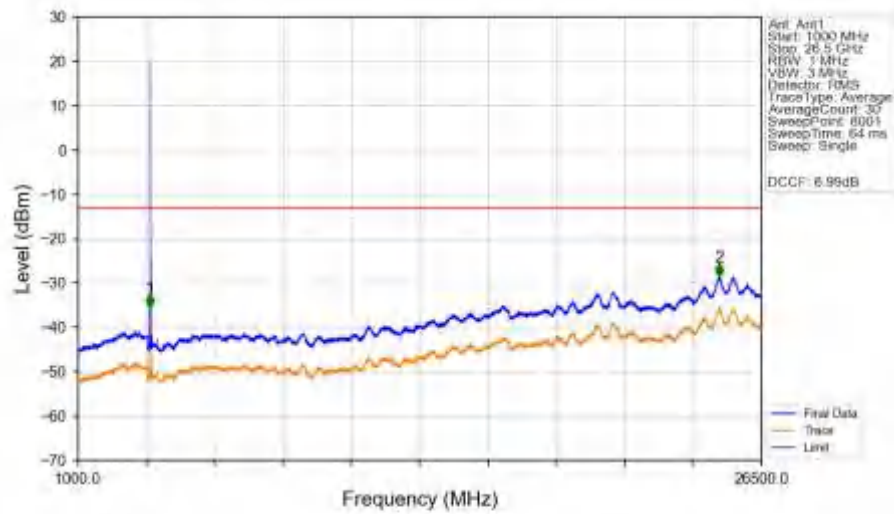
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -56.54      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3698.888   | -34.11      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.03      | /      | 3          | 3700.002   | -23.79      | -13         | Pass   |
| 3700.005    | 3715.005   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3715.005    | 3718.005   | 0.03      | /      | 4          | 3715.883   | -51.35      | -13         | Pass   |
| 3718.005    | 3720.005   | 0.5       | CHP    | 5          | 3718.899   | -41.74      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3707.505MHz\_Edge\_1RB\_Left\_Ant1



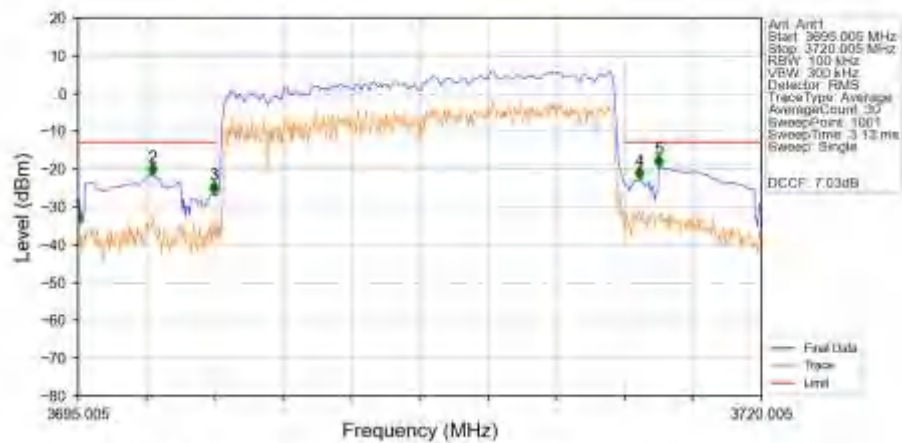
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 999.133    | -44.61      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3707.505MHz\_Edge\_1RB\_Left\_Ant1



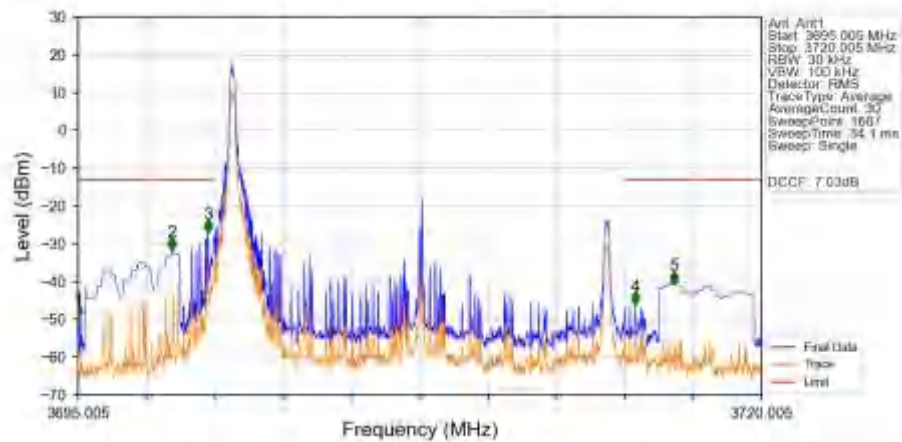
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.005   | 1         | /      | 1          | 3667.062   | -35.47      | -13         | Pass   |
| 3695.005    | 3720.005   | 1         | /      | /          | /          | /           | /           | /      |
| 3720.005    | 26500      | 1         | /      | 2          | 24934.938  | -28.55      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3707.505MHz\_Outer\_Full\_Ant1



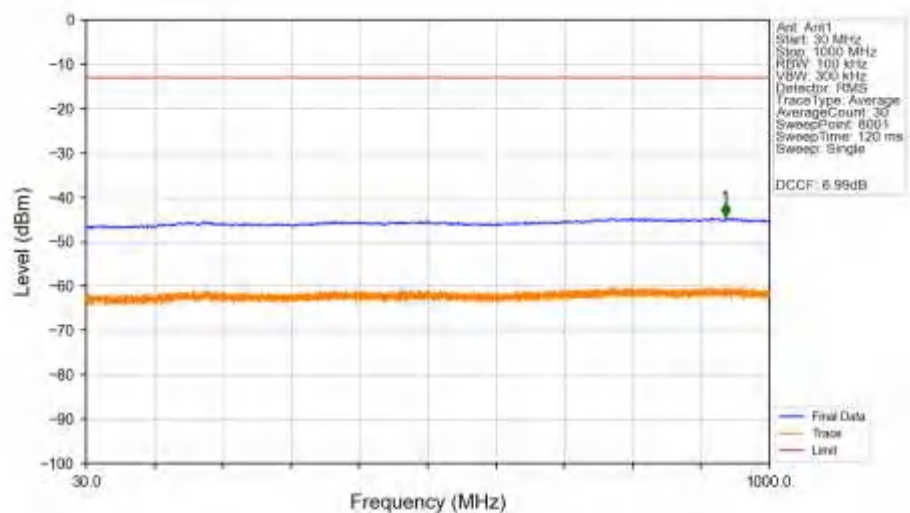
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -34.37      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3697.730   | -21.52      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.19279   | CHP    | 3          | 3699.980   | -26.39      | -13         | Pass   |
| 3700.005    | 3715.005   | 0.19279   | CHP    | /          | /          | /           | /           | /      |
| 3715.005    | 3718.005   | 0.19279   | CHP    | 4          | 3715.555   | -22.60      | -13         | Pass   |
| 3718.005    | 3720.005   | 0.5       | CHP    | 5          | 3716.255   | -19.49      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3707.505MHz\_Inner\_1RB\_Left\_Ant1



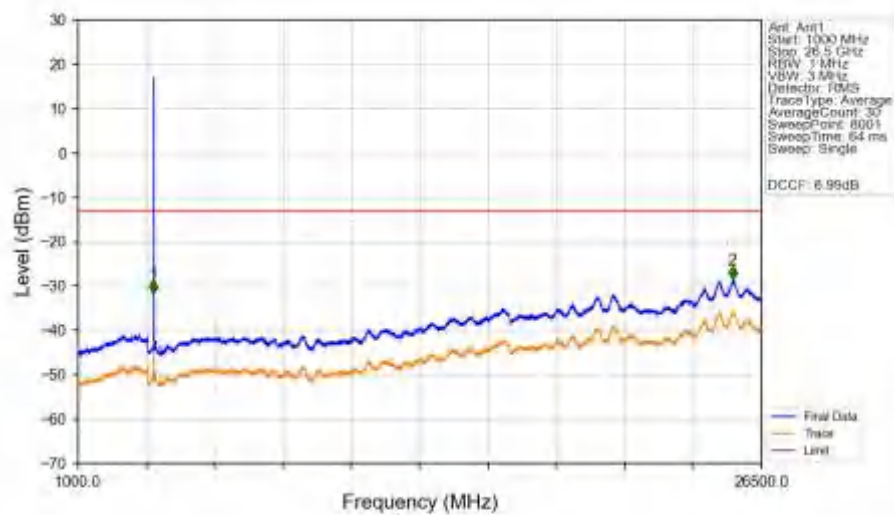
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -49.42      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3698.426   | -31.67      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.03      | /      | 3          | 3699.762   | -26.92      | -13         | Pass   |
| 3700.005    | 3715.005   | 0.03      | /      | 4          | 3715.388   | -45.91      | -13         | Pass   |
| 3715.005    | 3716.005   | 0.03      | /      | 5          | 3716.824   | -40.52      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



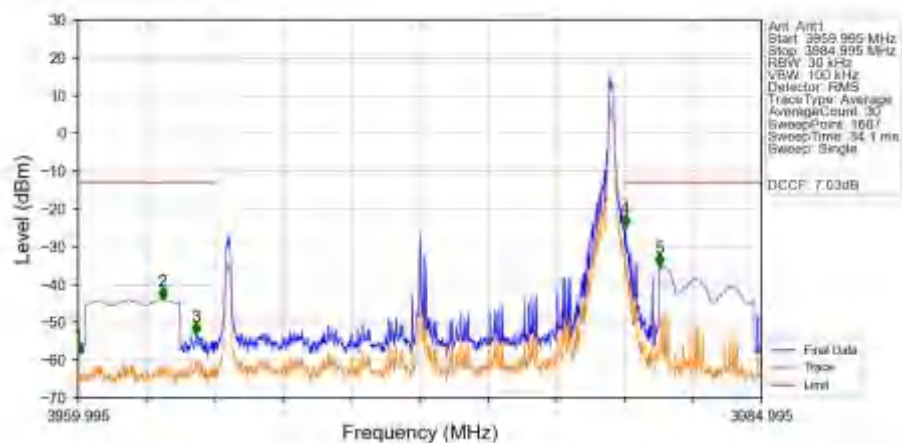
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 937.678    | -44.47      | -13         | Pass   |

n77a 15kHz SISO NTN 15MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



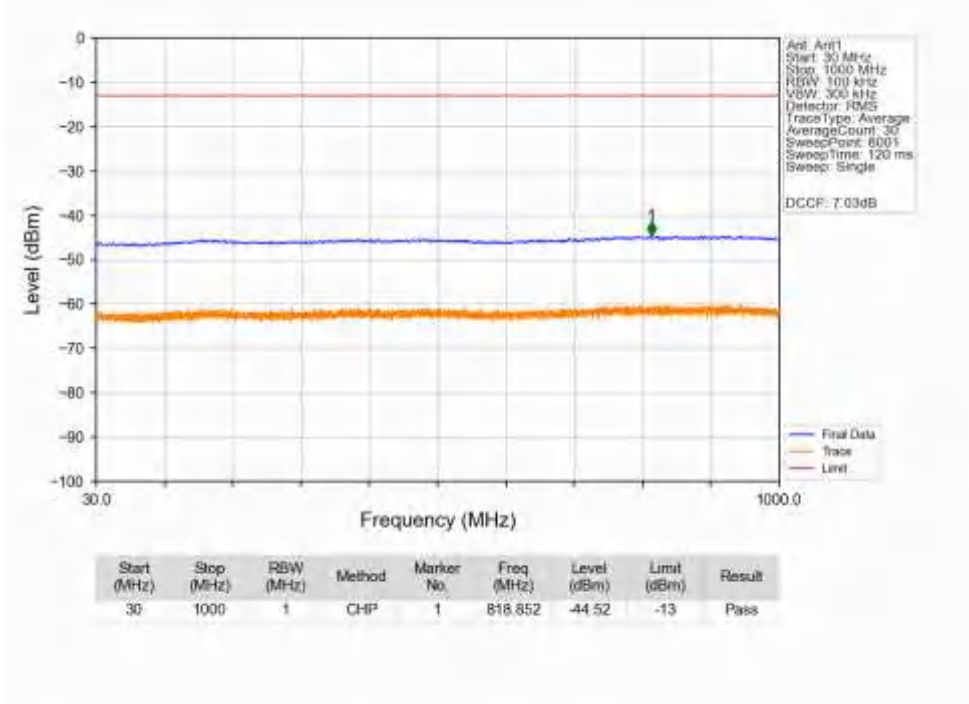
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3827.5     | 1         | /      | 1          | 3817.750   | -31.67      | -13         | Pass   |
| 3827.5      | 3852.5     | 1         | /      | /          | /          | /           | /           | /      |
| 3852.5      | 26500      | 1         | /      | 2          | 25435.375  | -28.57      | -13         | Pass   |

n77a 15kHz SISO NTN 15MHz CP-OFDM QPSK 3972.495MHz Edge 1RB Right Ant1

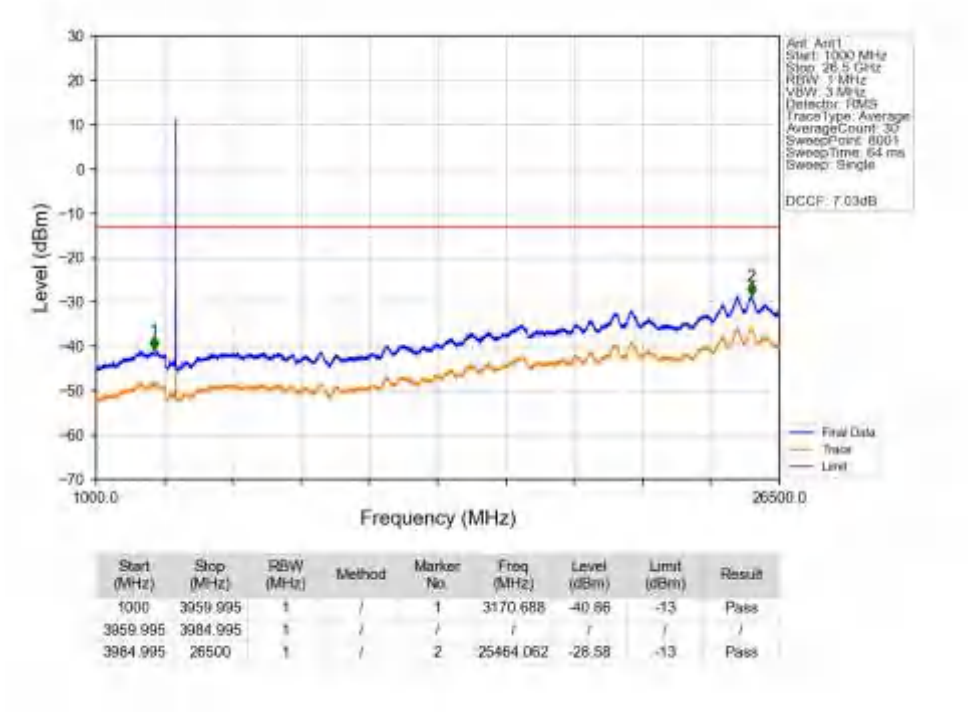


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.995    | 3959.995   | 0.5       | /      | 1          | 3959.995   | -57.95      | -13         | Pass   |
| 3959.995    | 3963.995   | 0.5       | CHP    | 2          | 3963.086   | -43.83      | -13         | Pass   |
| 3963.995    | 3964.995   | 0.03      | /      | 3          | 3964.317   | -53.30      | -13         | Pass   |
| 3964.995    | 3979.995   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.03      | /      | 4          | 3980.028   | -24.74      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.259   | -35.05      | -13         | Pass   |

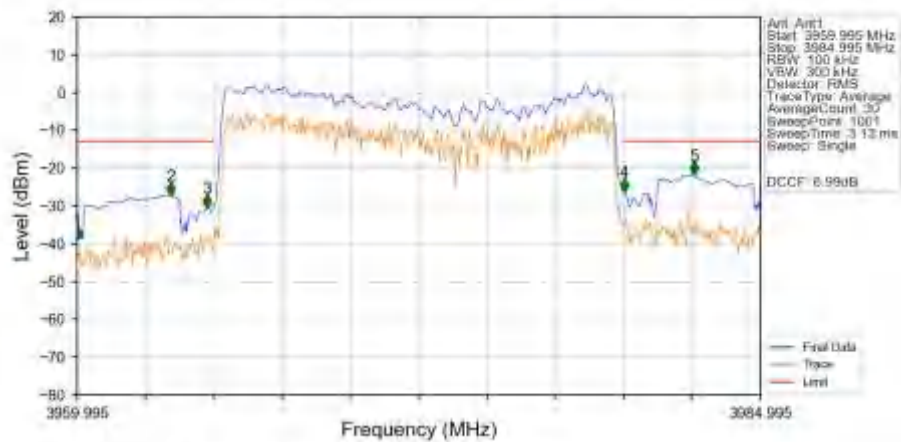
n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3972.495MHz\_Edge\_1RB\_Right\_Ant1



n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3972.495MHz\_Edge\_1RB\_Right\_Ant1

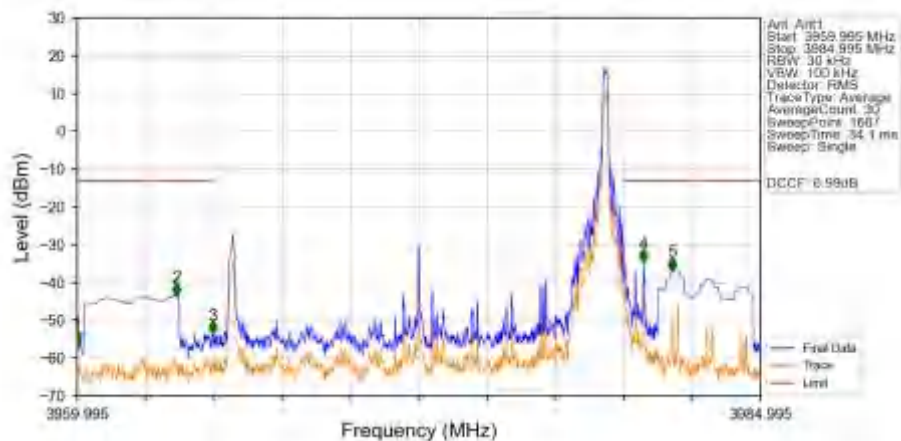


n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3972.495MHz\_Outer\_Full\_Ant1



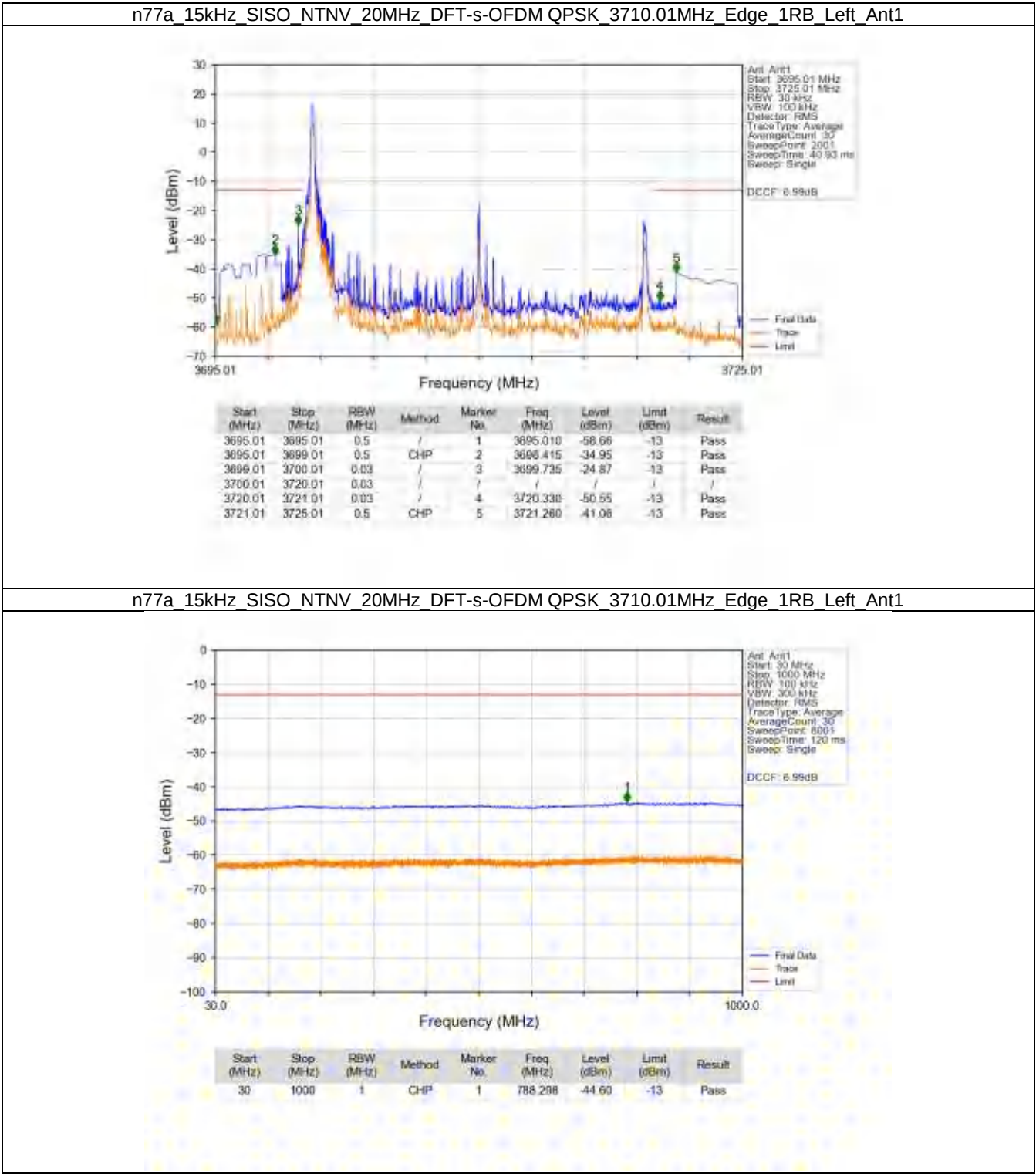
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.995    | 3959.995   | 0.5       | /      | 1          | 3959.995   | -38.74      | -13         | Pass   |
| 3959.995    | 3963.995   | 0.5       | CHP    | 2          | 3963.420   | -27.03      | -13         | Pass   |
| 3963.995    | 3964.995   | 0.15366   | CHP    | 3          | 3964.745   | -30.21      | -13         | Pass   |
| 3964.995    | 3979.995   | 0.15366   | CHP    | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.15366   | CHP    | 4          | 3980.020   | -25.98      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3982.570   | -21.63      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3972.495MHz\_Inner\_1RB\_Right\_Ant1

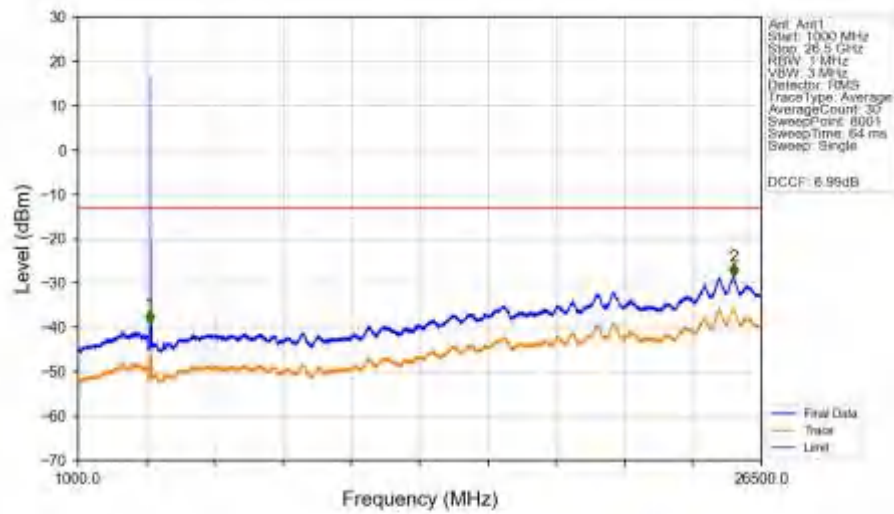


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.995    | 3959.995   | 0.5       | /      | 1          | 3959.995   | -55.47      | -13         | Pass   |
| 3959.995    | 3963.995   | 0.5       | CHP    | 2          | 3963.641   | -43.47      | -13         | Pass   |
| 3963.995    | 3964.995   | 0.03      | /      | 3          | 3964.947   | -53.44      | -13         | Pass   |
| 3964.995    | 3979.995   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.03      | /      | 4          | 3980.718   | -34.38      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.784   | -36.67      | -13         | Pass   |

6.2.3 15k\_SISO\_20MHz\_NTNV

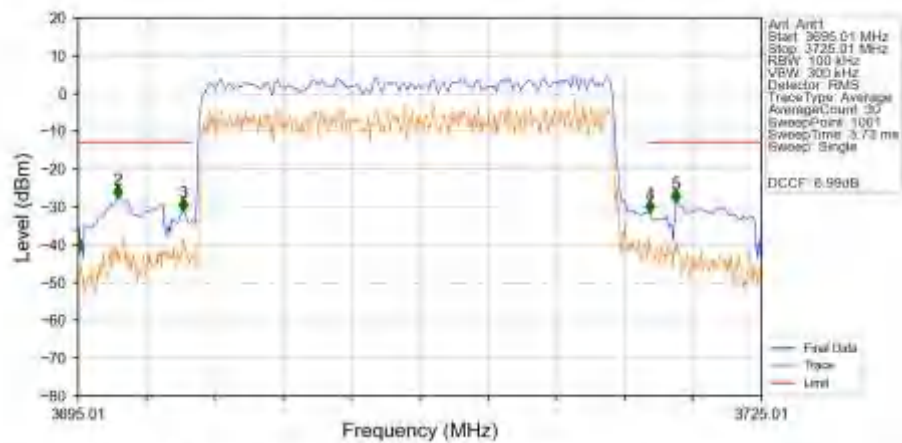


n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Edge 1RB Left Ant1



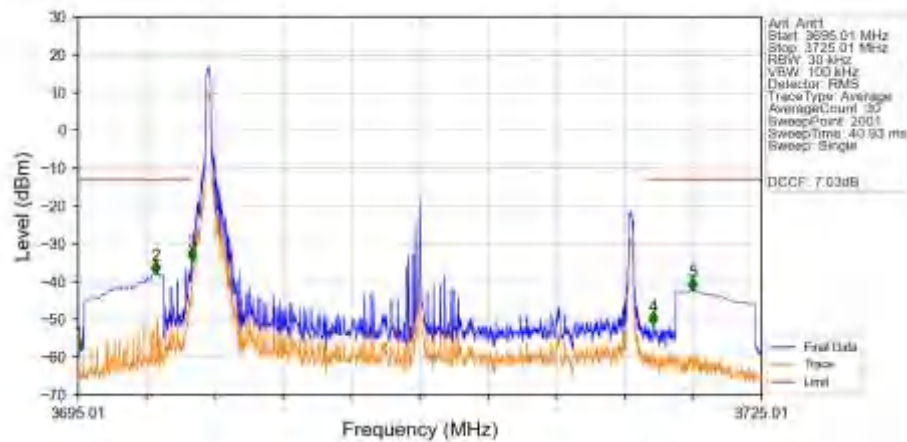
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3680.688   | -39.18      | -13         | Pass   |
| 3695.01     | 3725.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3725.01     | 26500      | 1         | /      | 2          | 25467.250  | -28.51      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Outer Full Ant1



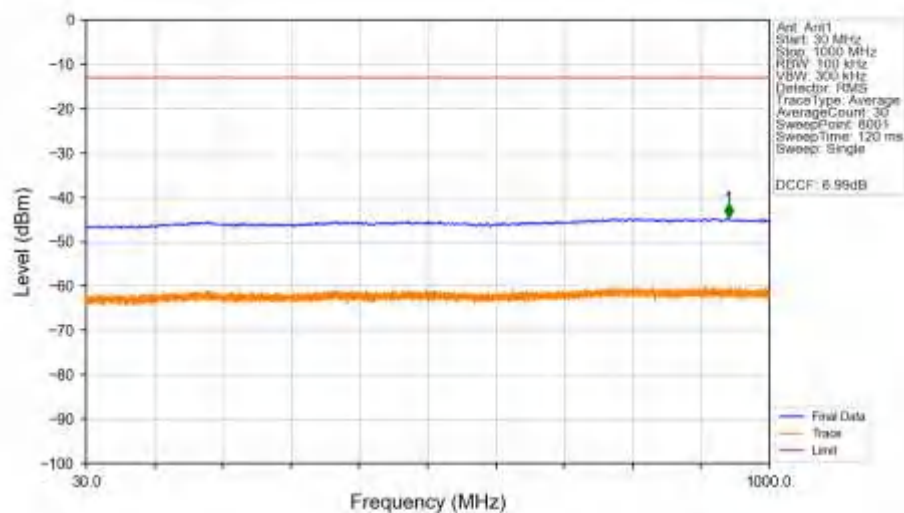
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -41.85      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.750   | -27.60      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.19424   | CHP    | 3          | 3699.630   | -36.98      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.19424   | CHP    | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.19424   | CHP    | 4          | 3720.120   | -31.47      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3721.260   | -28.60      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Inner 1RB Left Ant1



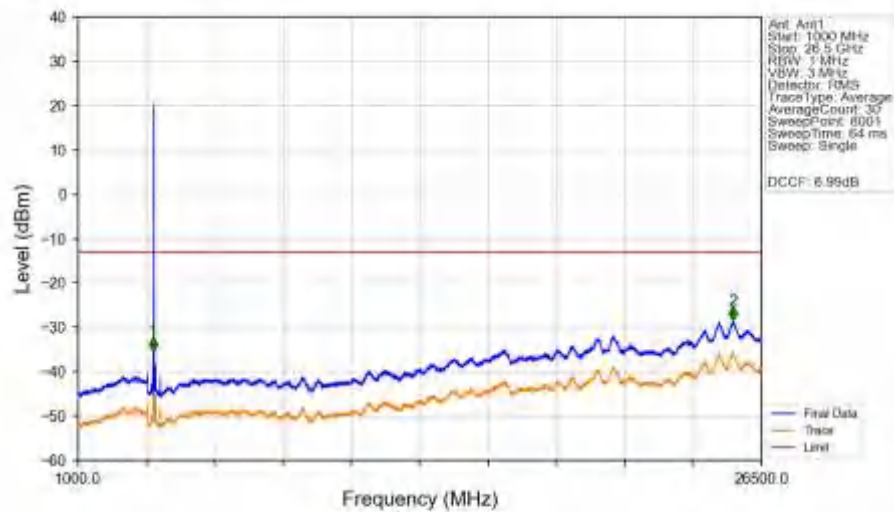
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -58.05      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.415   | -37.80      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3700.005   | -34.46      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.03      | /      | 4          | 3720.270   | -51.28      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3721.995   | -42.24      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



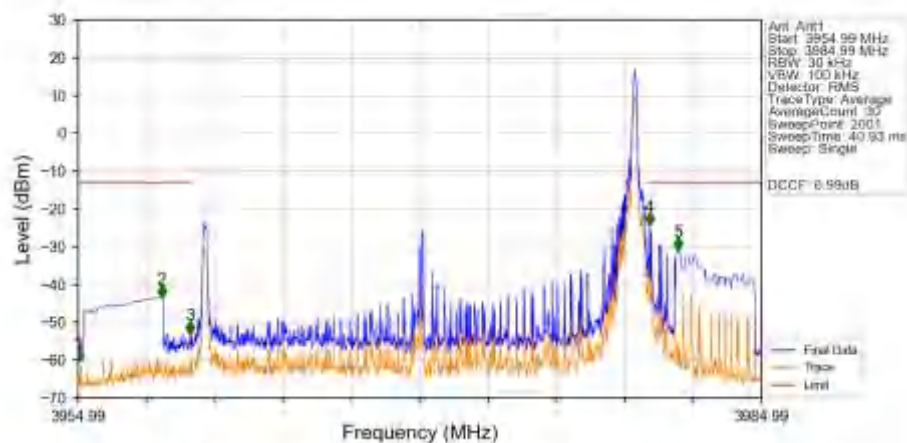
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 942.649    | -44.65      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



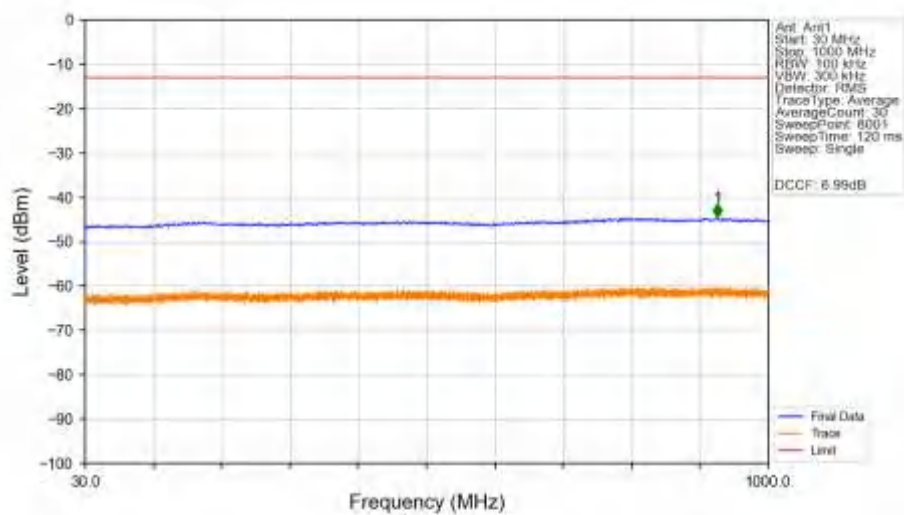
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3825       | 1         | /      | 1          | 3792.250   | -35.30      | -13         | Pass   |
| 3825        | 3855       | 1         | /      | /          | /          | /           | /           | /      |
| 3855        | 26500      | 1         | /      | 2          | 25457.688  | -28.50      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3969.99MHz Edge 1RB Right Ant1

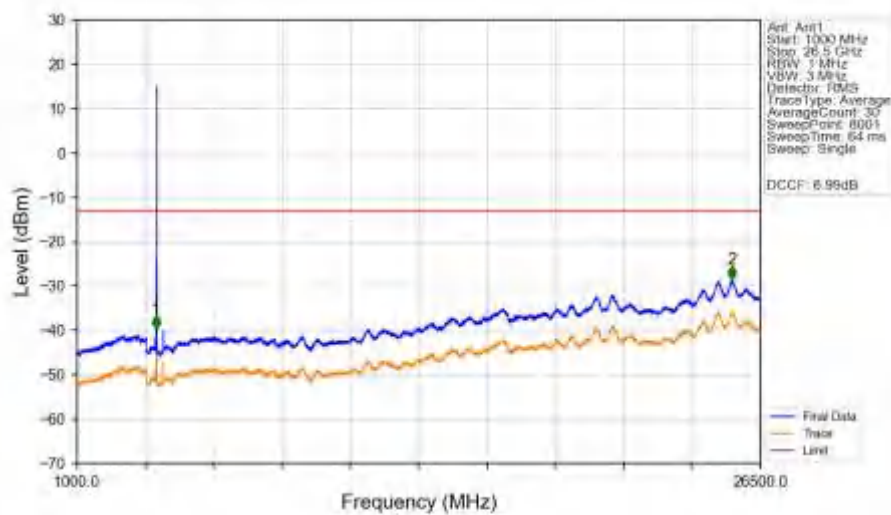


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3954.99     | 3954.99    | 0.5       | /      | 1          | 3954.990   | -60.32      | -13         | Pass   |
| 3954.99     | 3958.99    | 0.5       | CHP    | 2          | 3958.685   | -43.36      | -13         | Pass   |
| 3958.99     | 3959.99    | 0.03      | /      | 3          | 3959.910   | -52.93      | -13         | Pass   |
| 3959.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3980.085   | -24.20      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.345   | -30.78      | -13         | Pass   |

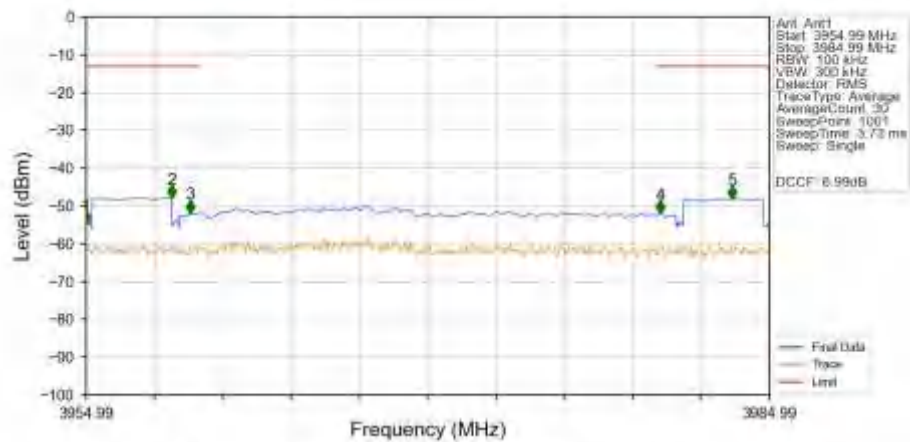
n77a\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1



n77a\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1

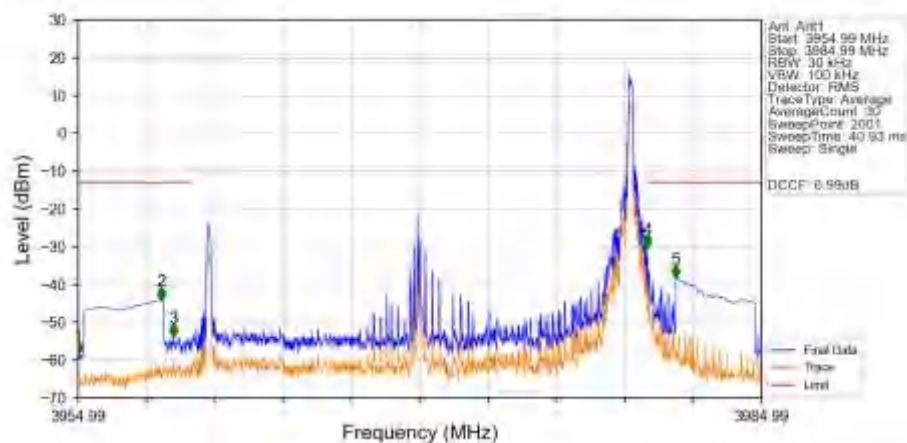


n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3969.99MHz Outer Full Ant1



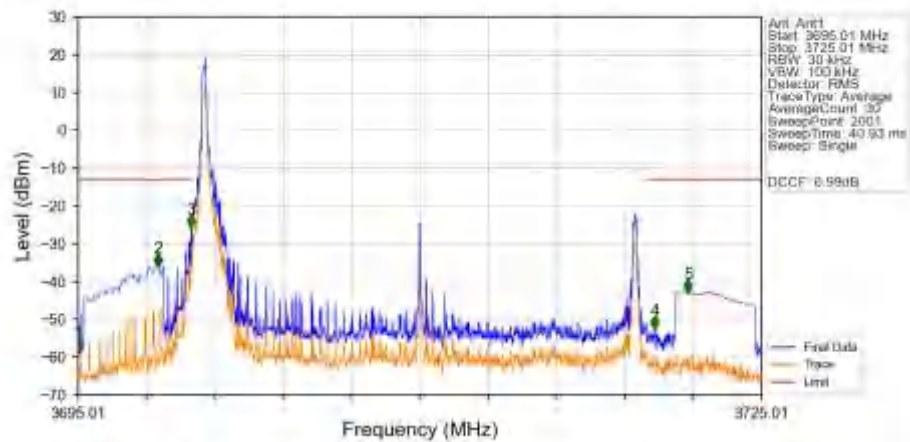
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3954.99     | 3954.99    | 0.5       | /      | 1          | 3954.990   | -54.64      | -13         | Pass   |
| 3954.99     | 3958.99    | 0.5       | CHP    | 2          | 3958.740   | -47.77      | -13         | Pass   |
| 3958.99     | 3959.99    | 0.20185   | CHP    | 3          | 3959.580   | -51.75      | -13         | Pass   |
| 3959.99     | 3979.99    | 0.20185   | CHP    | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.20185   | CHP    | 4          | 3980.220   | -51.82      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3983.370   | -48.03      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3969.99MHz Inner 1RB Right Ant1



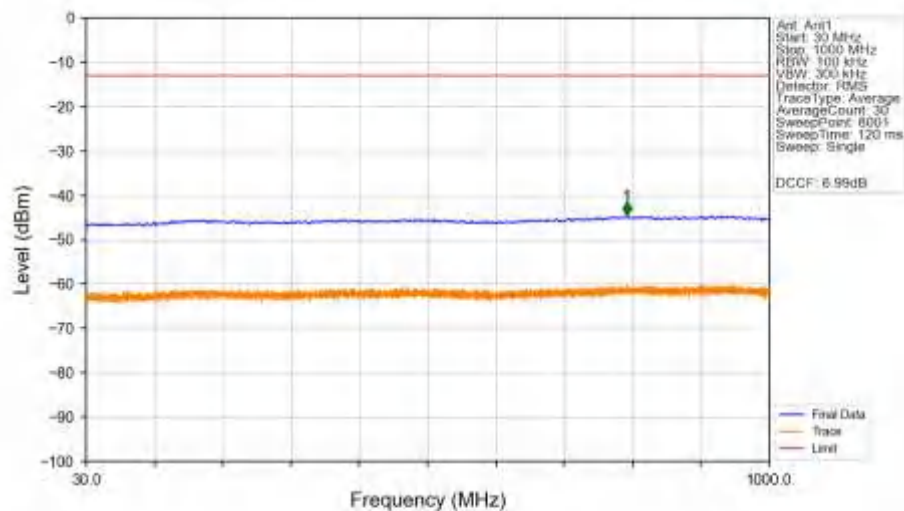
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3954.99     | 3954.99    | 0.5       | /      | 1          | 3954.990   | -58.31      | -13         | Pass   |
| 3954.99     | 3958.99    | 0.5       | CHP    | 2          | 3958.635   | -43.95      | -13         | Pass   |
| 3958.99     | 3959.99    | 0.03      | /      | 3          | 3959.190   | -53.67      | -13         | Pass   |
| 3959.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3979.995   | -30.10      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.240   | -38.05      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz CP-OFDM QPSK 3710.01MHz Edge 1RB Left Ant1



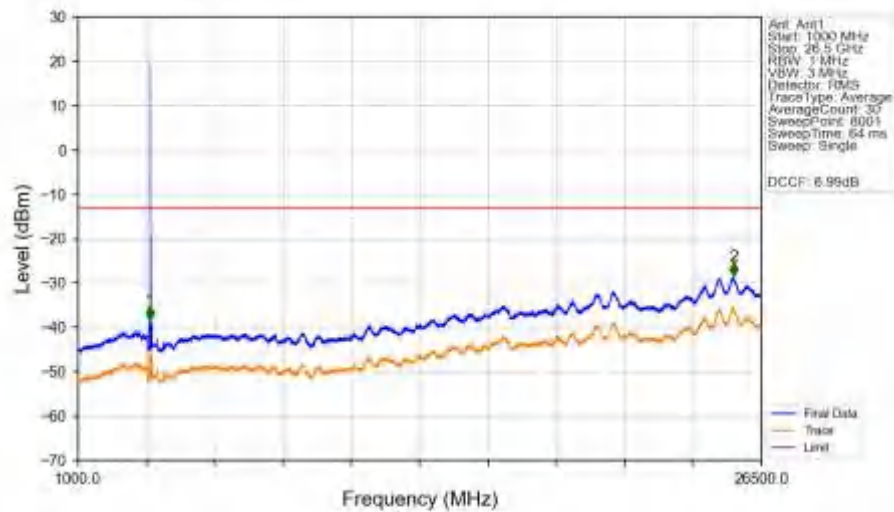
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -57.94      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.520   | -35.86      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.890   | -25.70      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.03      | /      | 4          | 3720.345   | -52.43      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3721.800   | -42.77      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz CP-OFDM QPSK 3710.01MHz Edge 1RB Left Ant1



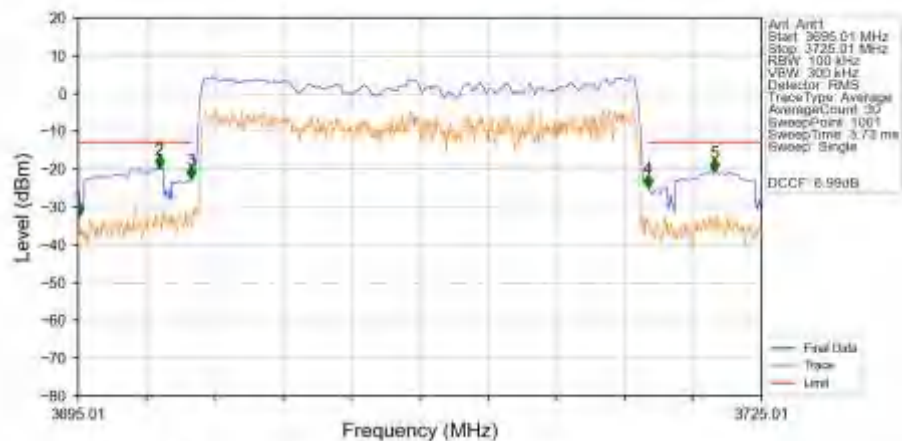
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 708.119    | -44.60      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3710.01MHz\_Edge\_1RB\_Left\_Ant1



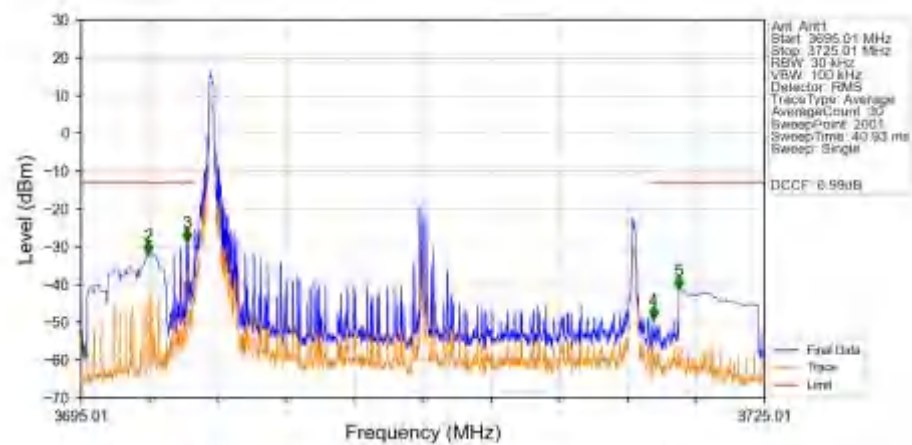
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3680.688   | -38.24      | -13         | Pass   |
| 3695.01     | 3725.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3725.01     | 26500      | 1         | /      | 2          | 25480.000  | -28.43      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3710.01MHz\_Outer\_Full\_Ant1



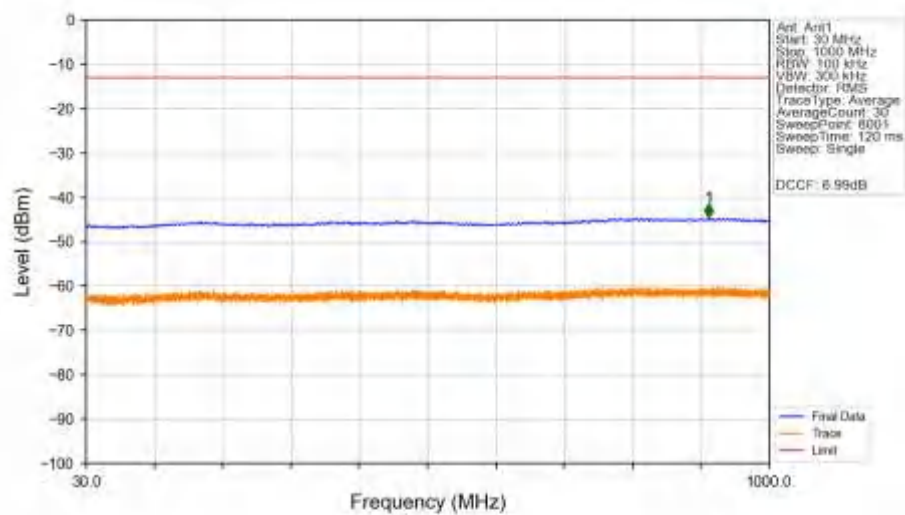
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -32.60      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.580   | -19.64      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.24177   | CHP    | 3          | 3699.990   | -22.38      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.24177   | CHP    | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.24177   | CHP    | 4          | 3720.030   | -24.65      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3722.940   | -20.57      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz CP-OFDM QPSK 3710.01MHz Inner 1RB Left Ant1



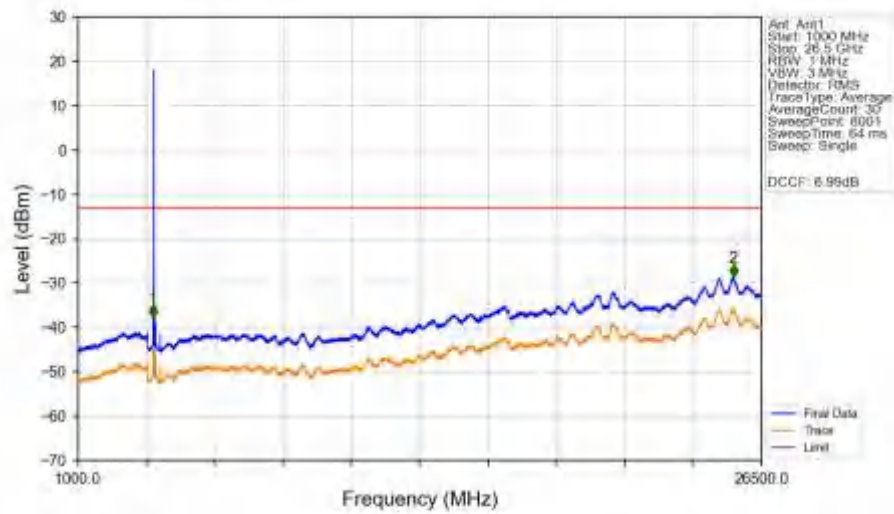
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -58.64      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3697.950   | -31.92      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.680   | -28.50      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.03      | /      | 4          | 3720.135   | -48.92      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3721.260   | -41.07      | -13         | Pass   |

n77a 15kHz SISO NTN 20MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



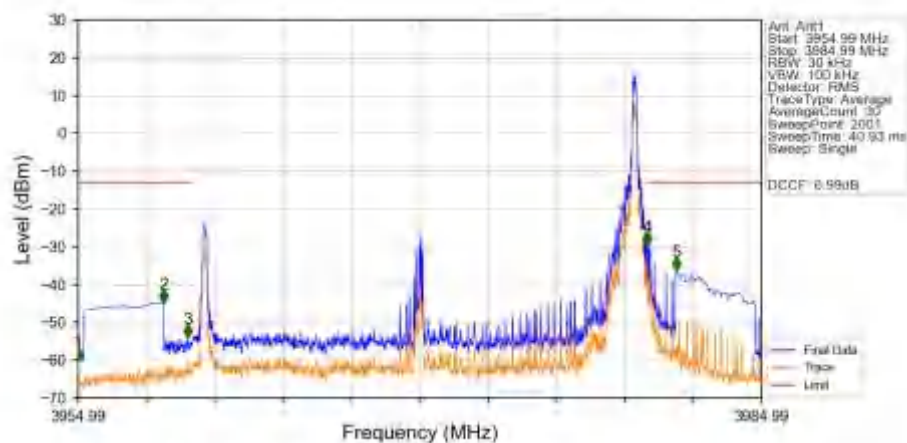
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 914.155    | -44.62      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



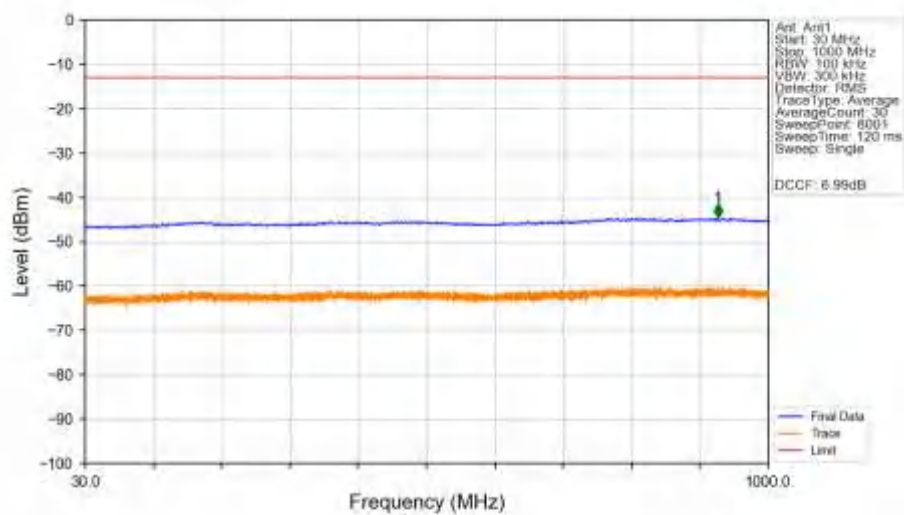
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq. (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|-------------|-------------|-------------|--------|
| 1000        | 3825       | 1         | /      | 1          | 3792.250    | -37.95      | -13         | Pass   |
| 3825        | 3855       | 1         | /      | /          | /           | /           | /           | /      |
| 3855        | 26500      | 1         | /      | 2          | 25464.062   | -28.72      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1

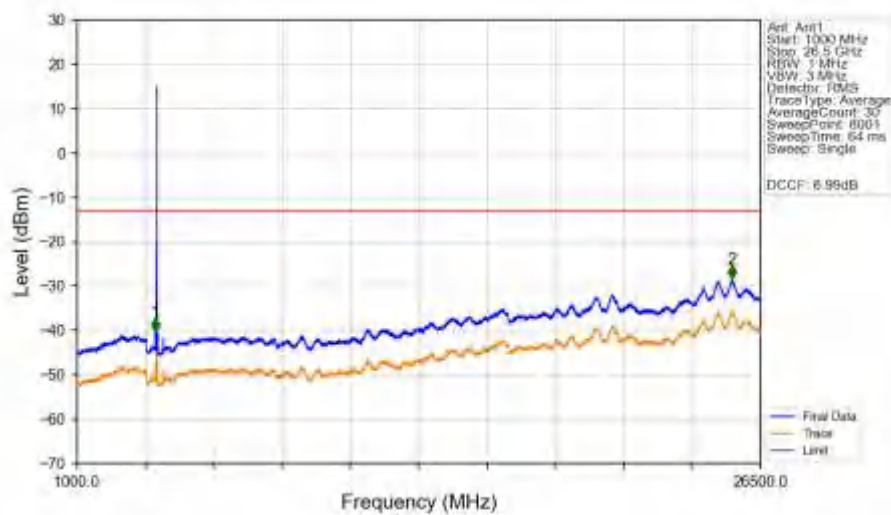


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq. (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|-------------|-------------|-------------|--------|
| 3954.99     | 3954.99    | 0.5       | /      | 1          | 3954.990    | -59.87      | -13         | Pass   |
| 3954.99     | 3958.99    | 0.5       | CHP    | 2          | 3958.740    | -44.68      | -13         | Pass   |
| 3958.99     | 3959.99    | 0.03      | /      | 3          | 3959.820    | -53.86      | -13         | Pass   |
| 3959.99     | 3979.99    | 0.03      | /      | /          | /           | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3979.995    | -29.50      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.255    | -36.19      | -13         | Pass   |

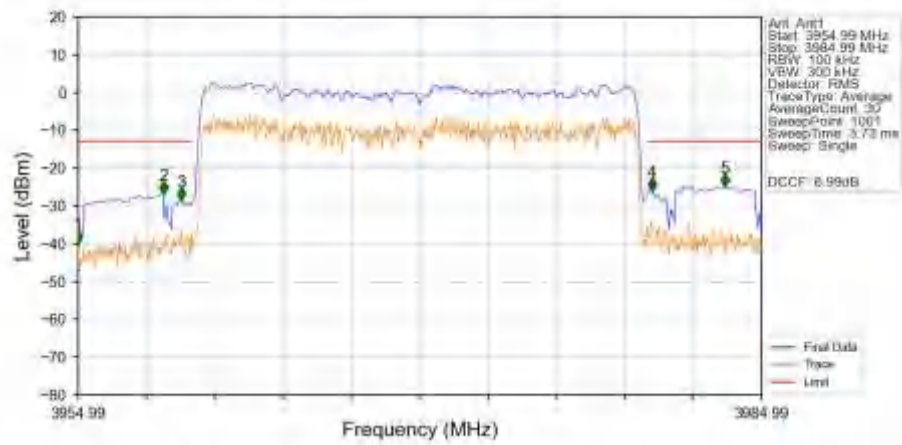
n77a\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1



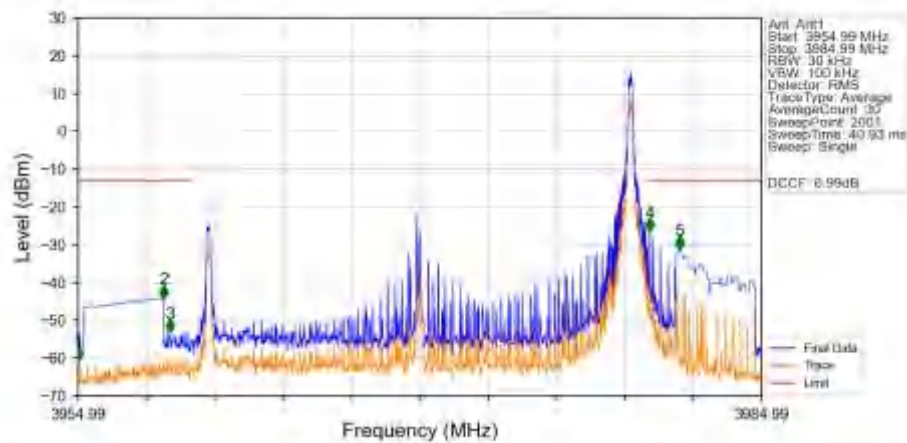
n77a\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1



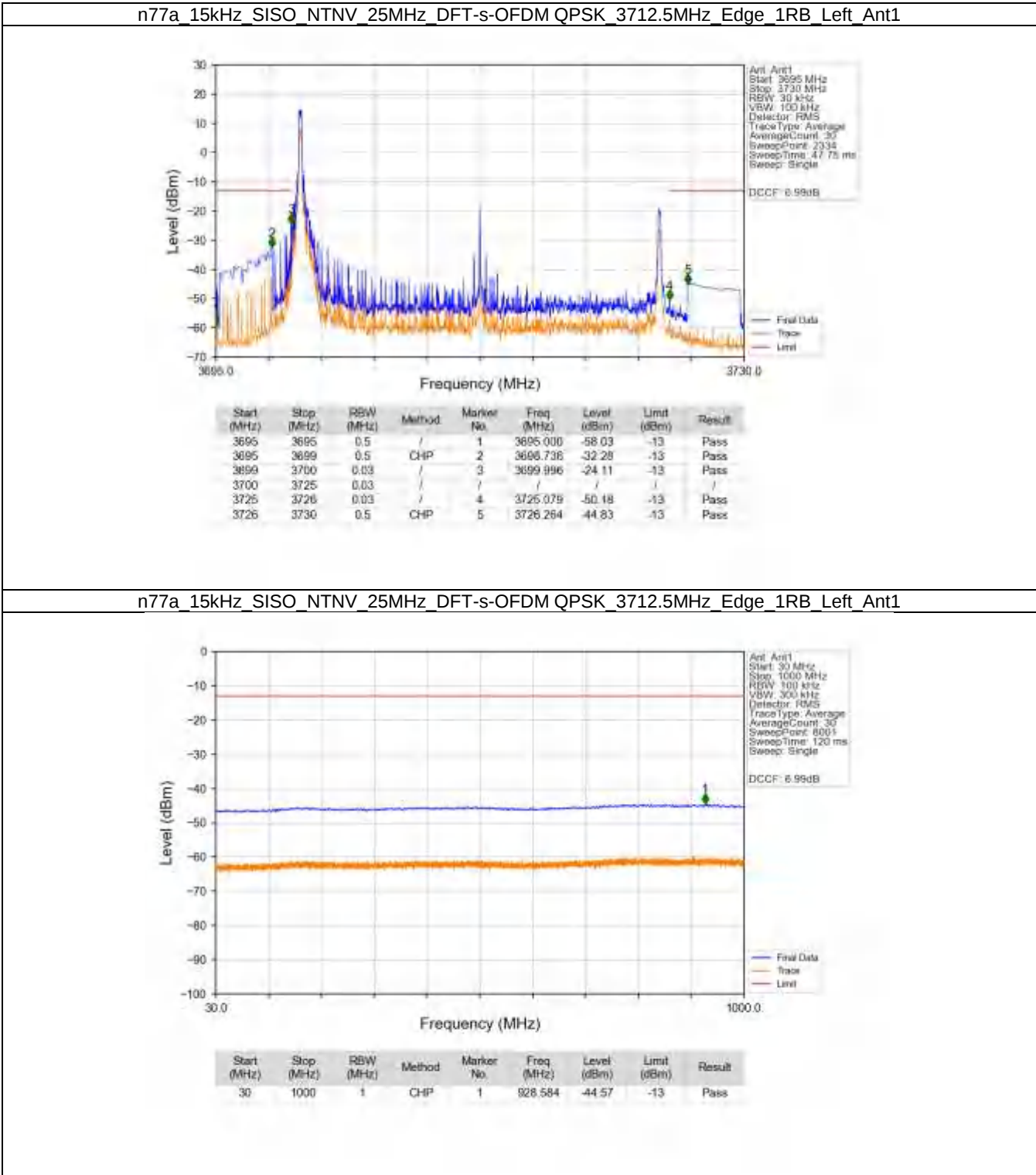
n77a\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3969.99MHz\_Outer\_Full\_Ant1



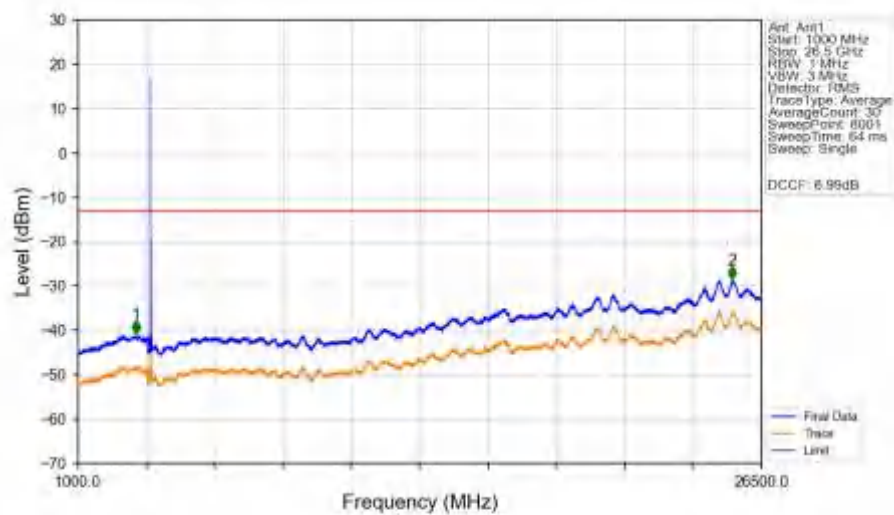
n77a\_15kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3969.99MHz\_Inner\_1RB\_Right Ant1



6.2.4 15k\_SISO\_25MHz\_NTNV

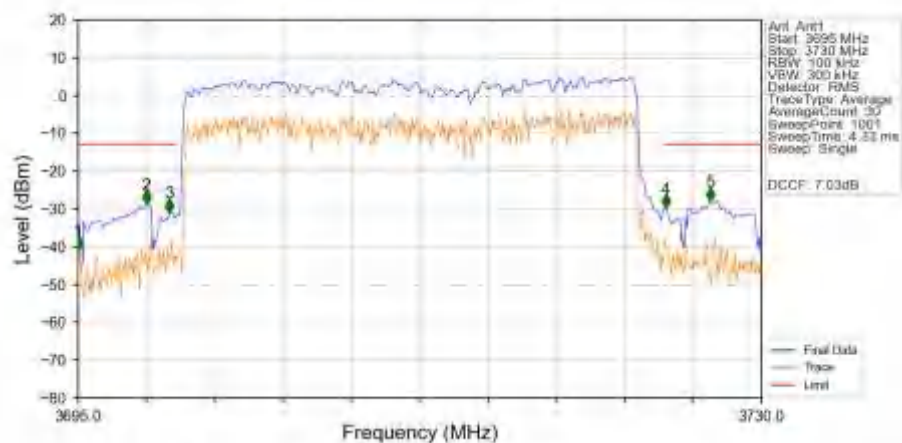


n77a\_15kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_3712.5MHz\_Edge\_1RB\_Left\_Ant1



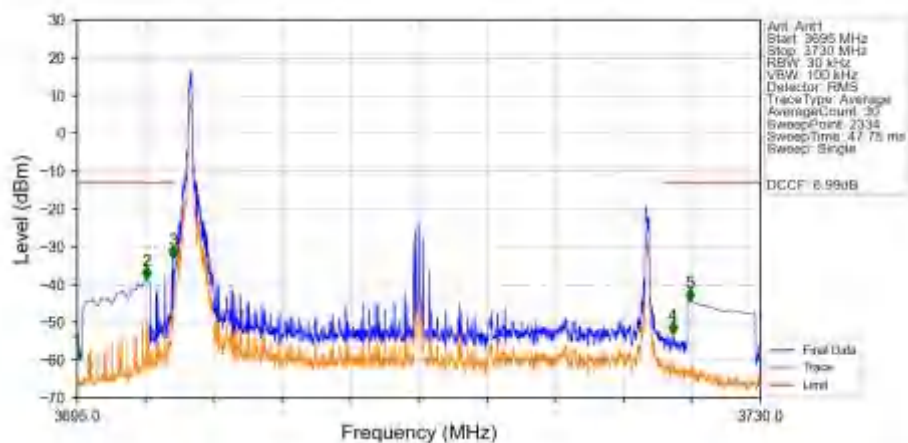
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3170.688   | -40.85      | -13         | Pass   |
| 3695        | 3730       | 1         | /      | /          | /          | /           | /           | /      |
| 3730        | 26500      | 1         | /      | 2          | 25429.000  | -28.88      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_3712.5MHz\_Outer\_Full\_Ant1



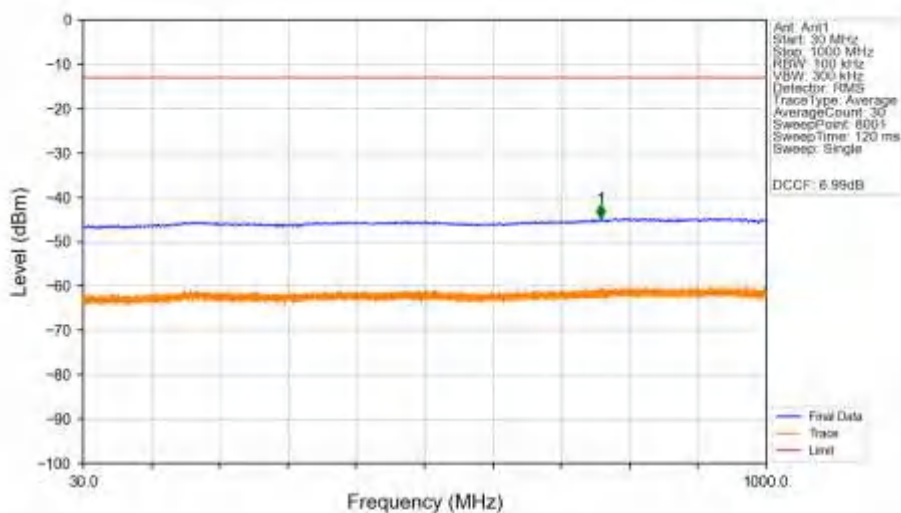
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -40.57      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.500   | -28.44      | -13         | Pass   |
| 3699        | 3700       | 0.2463    | CHP    | 3          | 3699.690   | -30.67      | -13         | Pass   |
| 3700        | 3725       | 0.2463    | CHP    | /          | /          | /           | /           | /      |
| 3725        | 3726       | 0.2463    | CHP    | 4          | 3725.100   | -29.41      | -13         | Pass   |
| 3726        | 3730       | 0.5       | CHP    | 5          | 3727.375   | -27.67      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_3712.5MHz\_Inner\_1RB\_Left\_Ant1



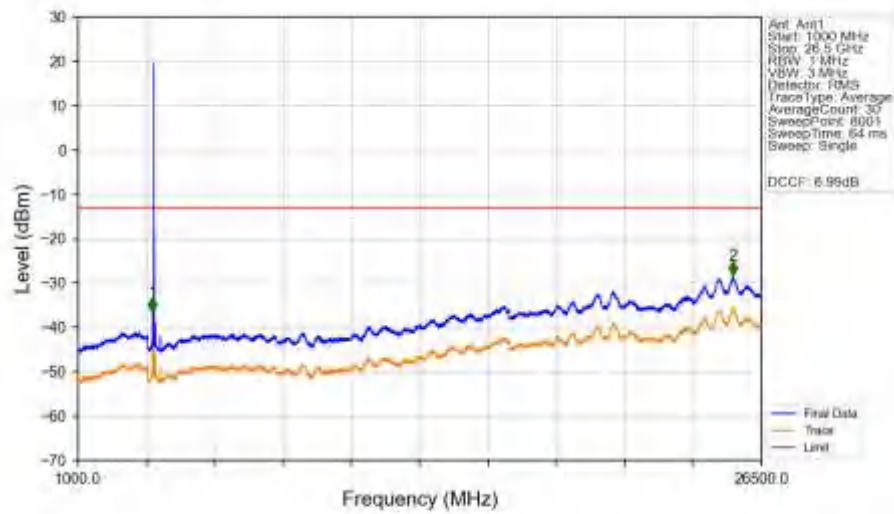
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -59.46      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3695.571   | -38.52      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.921   | -32.94      | -13         | Pass   |
| 3700        | 3725       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3725        | 3726       | 0.03      | /      | 4          | 3725.528   | -53.09      | -13         | Pass   |
| 3726        | 3730       | 0.5       | CHP    | 5          | 3726.384   | -44.33      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



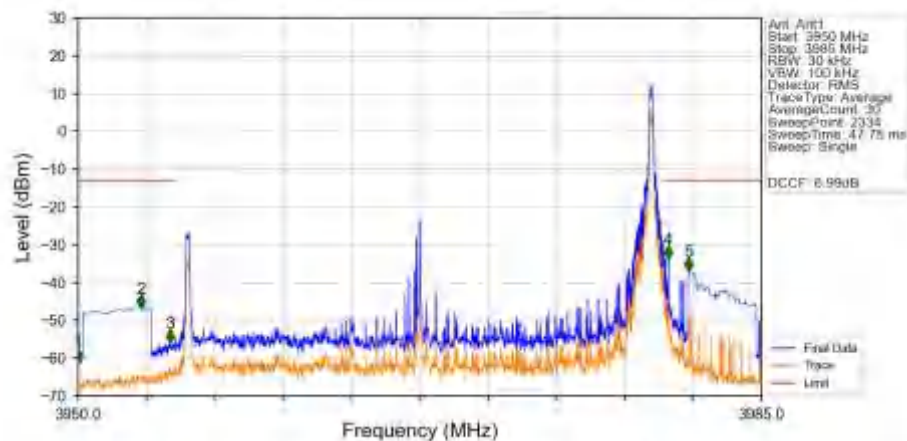
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 765.139    | -44.70      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



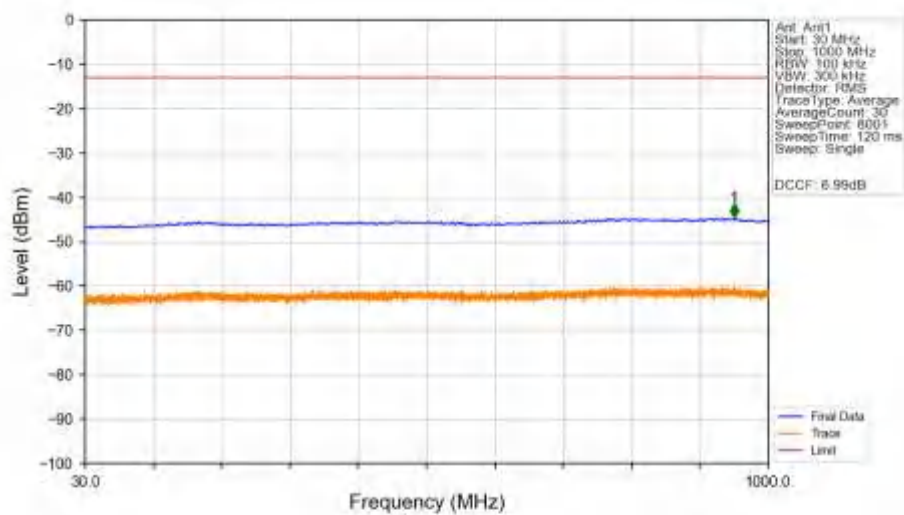
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3822.5     | 1         | /      | 1          | 3779.500   | -36.41      | -13         | Pass   |
| 3822.5      | 3857.5     | 1         | /      | /          | /          | /           | /           | /      |
| 3857.5      | 26500      | 1         | /      | 2          | 25451.312  | -28.28      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1



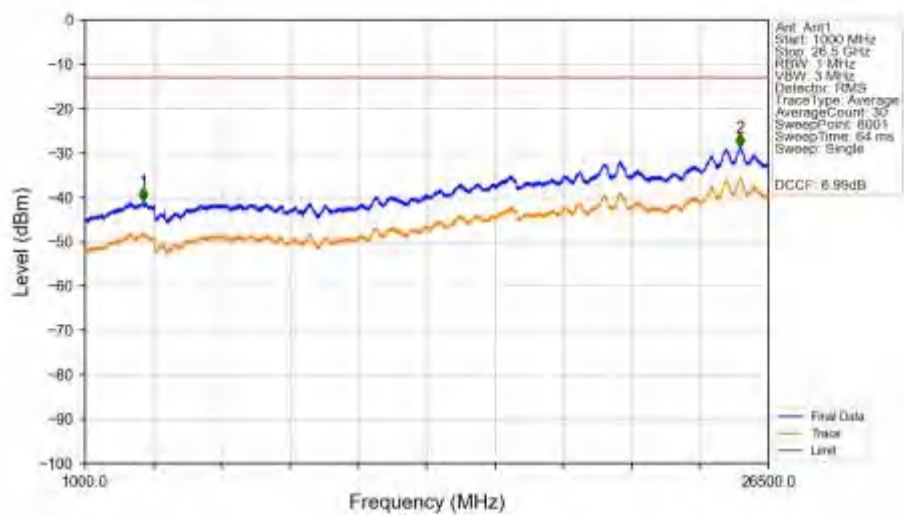
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -60.83      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3953.225   | -46.53      | -13         | Pass   |
| 3954        | 3955       | 0.03      | /      | 3          | 3954.711   | -55.70      | -13         | Pass   |
| 3955        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.244   | -33.48      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.264   | -36.69      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1



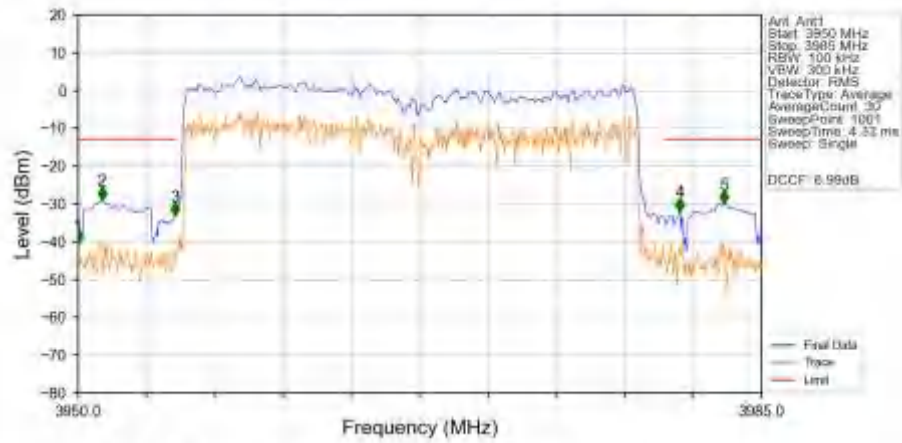
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 951.742    | -44.59      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1



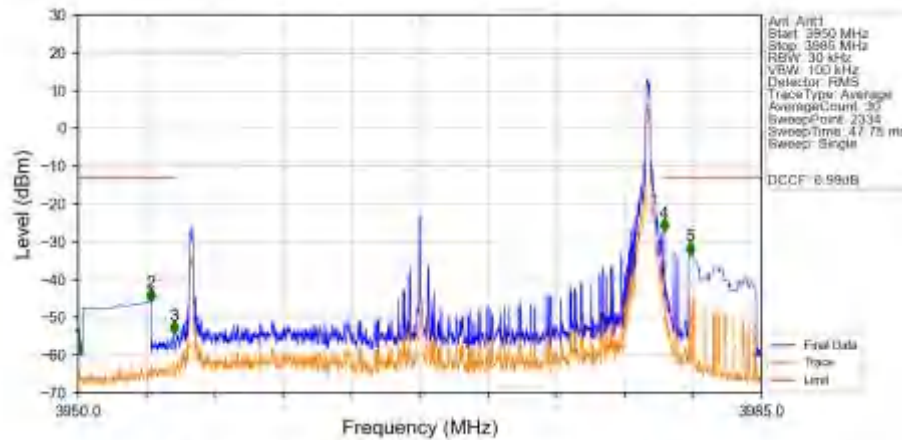
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3950       | 1         | /      | 1          | 3173.875   | -40.88      | -13         | Pass   |
| 3950        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 25457.688  | -28.88      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Outer\_Full\_Ant1



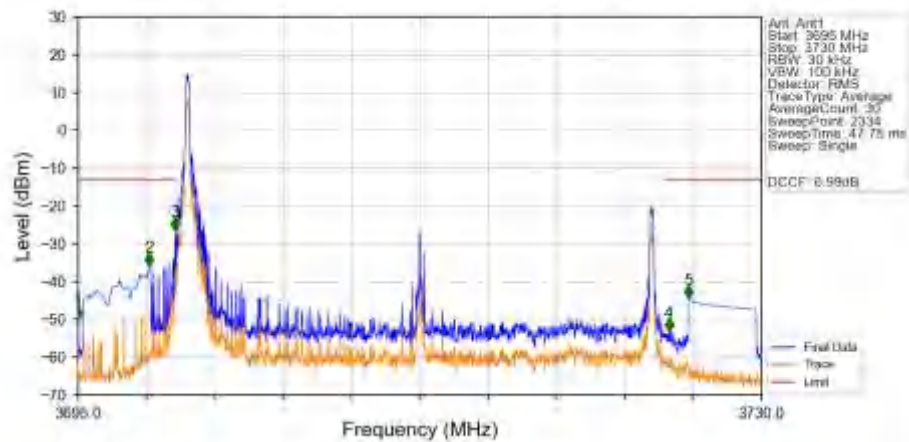
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -40.64      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3951.225   | -28.75      | -13         | Pass   |
| 3954        | 3955       | 0.24691   | CHP    | 3          | 3954.970   | -32.85      | -13         | Pass   |
| 3955        | 3980       | 0.24691   | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.24691   | CHP    | 4          | 3980.835   | -31.75      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3983.110   | -29.75      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Inner\_1RB\_Right\_Ant1



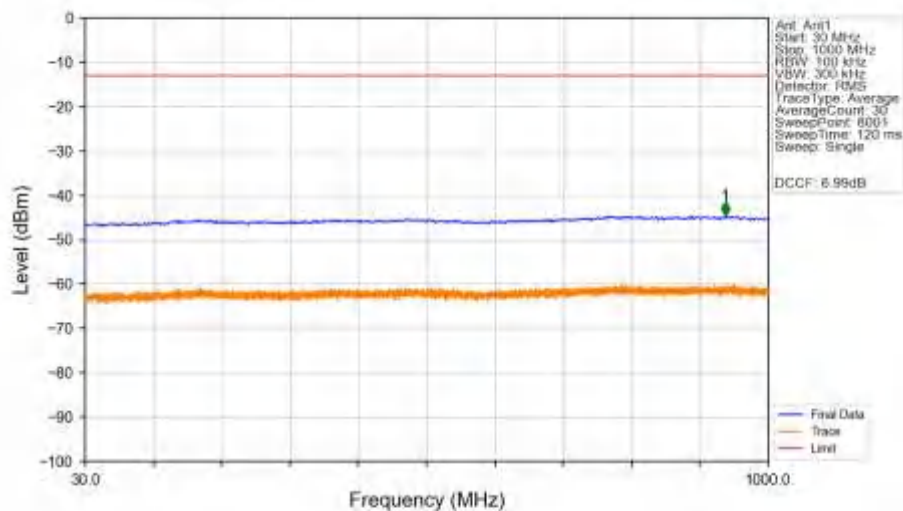
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -59.21      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3953.736   | -45.65      | -13         | Pass   |
| 3954        | 3955       | 0.03      | /      | 3          | 3954.906   | -54.23      | -13         | Pass   |
| 3955        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.019   | -27.14      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.354   | -33.27      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Edge\_1RB\_Left\_Ant1



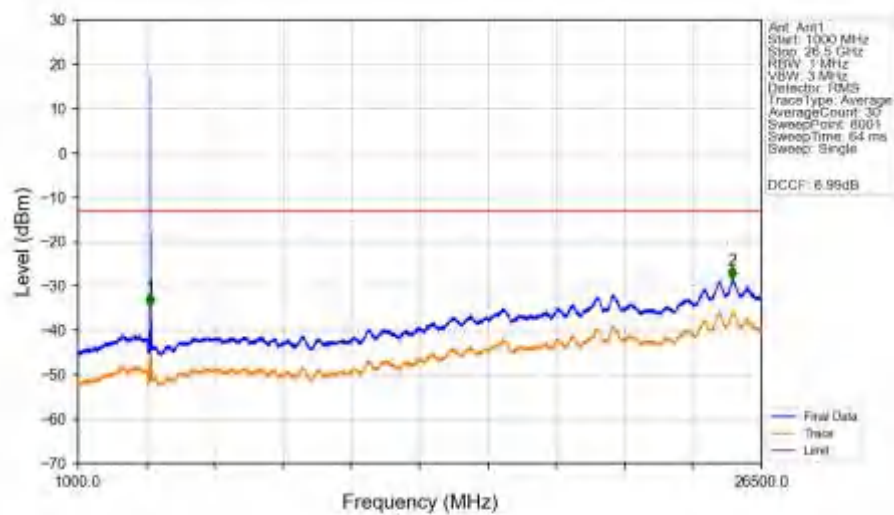
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -50.04      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.681   | -35.75      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.981   | -26.27      | -13         | Pass   |
| 3700        | 3725       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3725        | 3726       | 0.03      | /      | 4          | 3725.274   | -53.07      | -13         | Pass   |
| 3726        | 3730       | 0.5       | CHP    | 5          | 3726.264   | -44.33      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Edge\_1RB\_Left\_Ant1



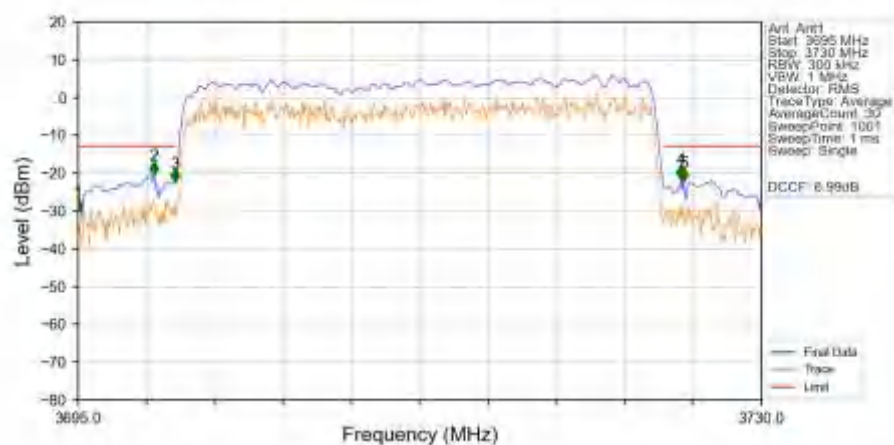
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 939.133    | -44.65      | -13         | Pass   |

## n77a\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Edge\_1RB\_Left\_Ant1



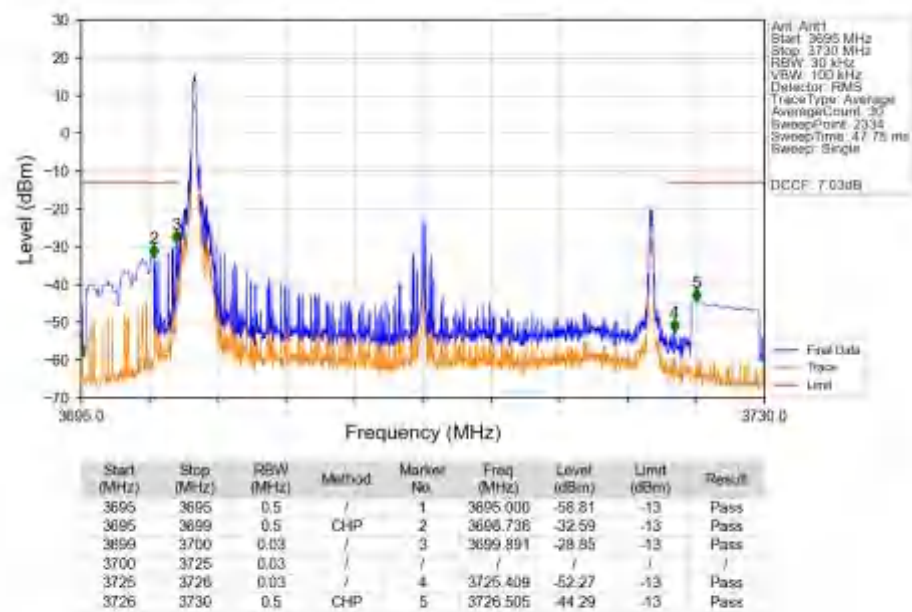
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3667.062   | -34.64      | -13         | Pass   |
| 3695        | 3730       | 1         | /      | /          | /          | /           | /           | /      |
| 3730        | 26500      | 1         | /      | 2          | 25429.000  | -28.59      | -13         | Pass   |

## n77a\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Outer\_Full\_Ant1

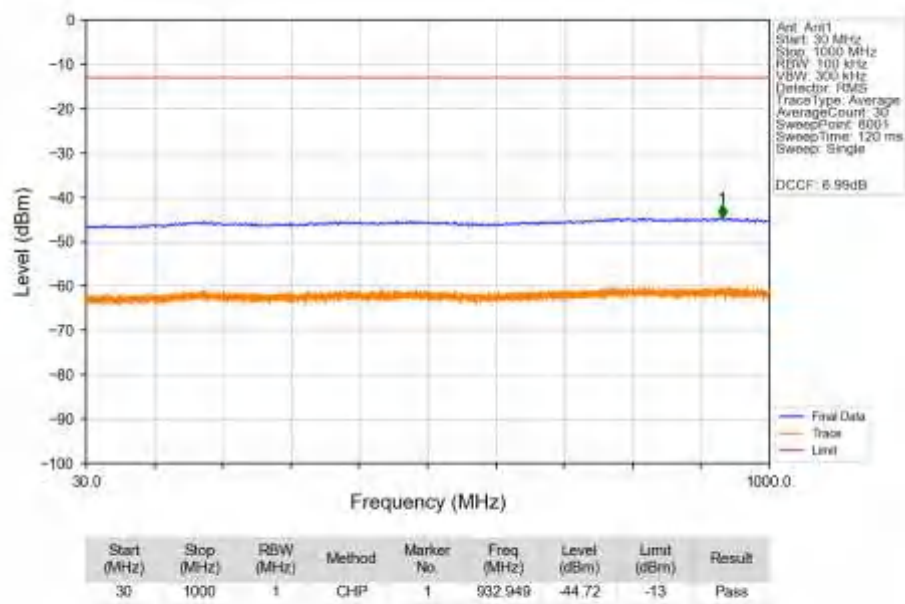


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -30.03      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.885   | -20.17      | -13         | Pass   |
| 3699        | 3700       | 0.35      | CHP    | 3          | 3699.970   | -22.17      | -13         | Pass   |
| 3700        | 3725       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3725        | 3726       | 0.35      | CHP    | 4          | 3725.870   | -21.26      | -13         | Pass   |
| 3726        | 3730       | 0.5       | CHP    | 5          | 3726.010   | -21.99      | -13         | Pass   |

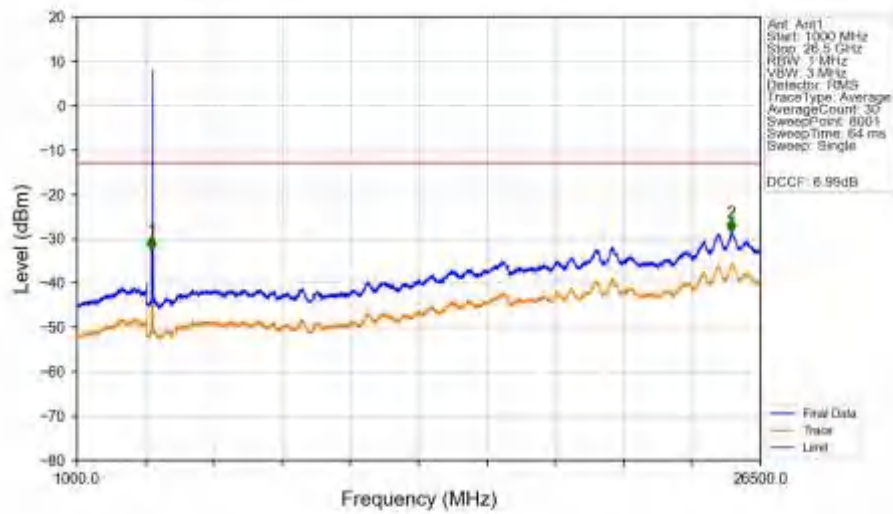
n77a\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Inner\_1RB\_Left\_Ant1



n77a\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1

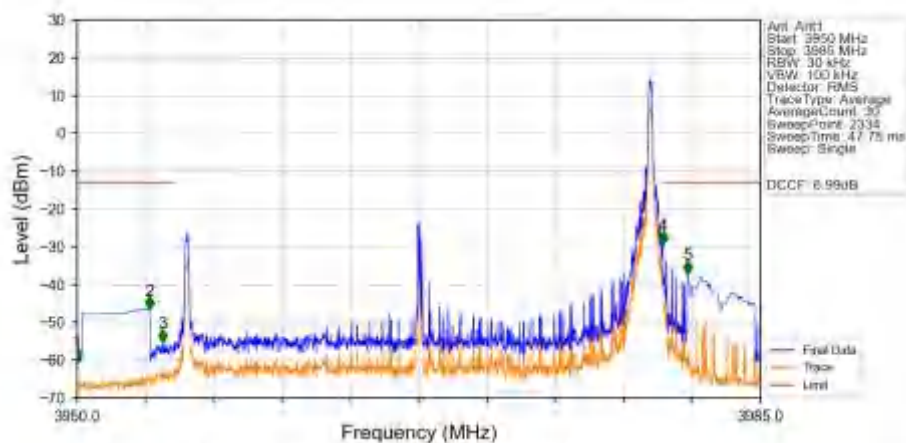


n77a\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



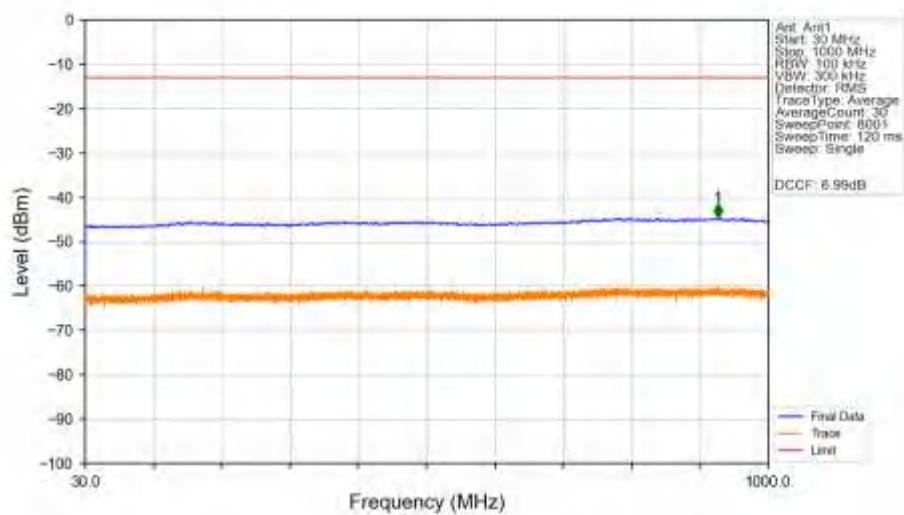
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3822.5     | 1         | /      | 1          | 3779.500   | -32.51      | -13         | Pass   |
| 3822.5      | 3857.5     | 1         | /      | /          | /          | /           | /           | /      |
| 3857.5      | 26500      | 1         | /      | 2          | 25413.062  | -28.66      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3967.5MHz\_Edge\_1RB\_Right\_Ant1



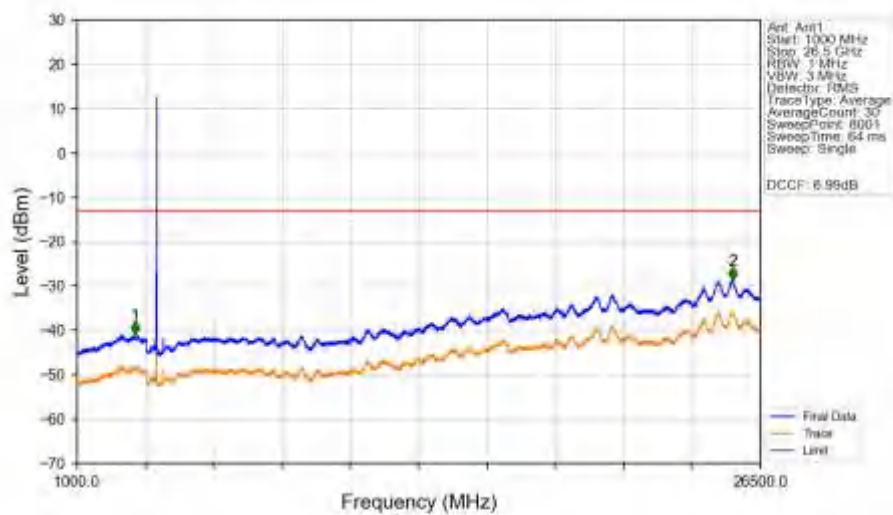
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -59.91      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3953.721   | -46.46      | -13         | Pass   |
| 3954        | 3955       | 0.03      | /      | 3          | 3954.366   | -55.07      | -13         | Pass   |
| 3955        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.019   | -29.08      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.264   | -36.87      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz CP-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1



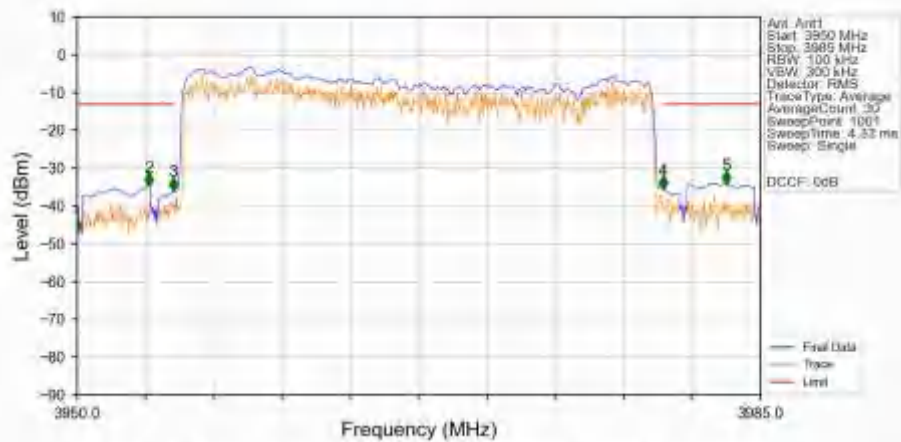
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 928.947    | -44.56      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz CP-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1



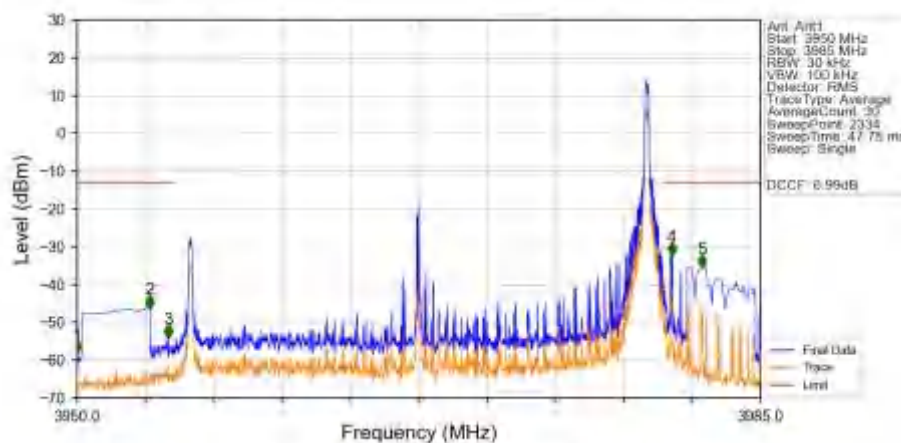
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3950       | 1         | /      | 1          | 3164.312   | -40.90      | -13         | Pass   |
| 3950        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 25470.438  | -28.73      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz CP-OFDM QPSK 3967.5MHz Outer\_Full\_Ant1



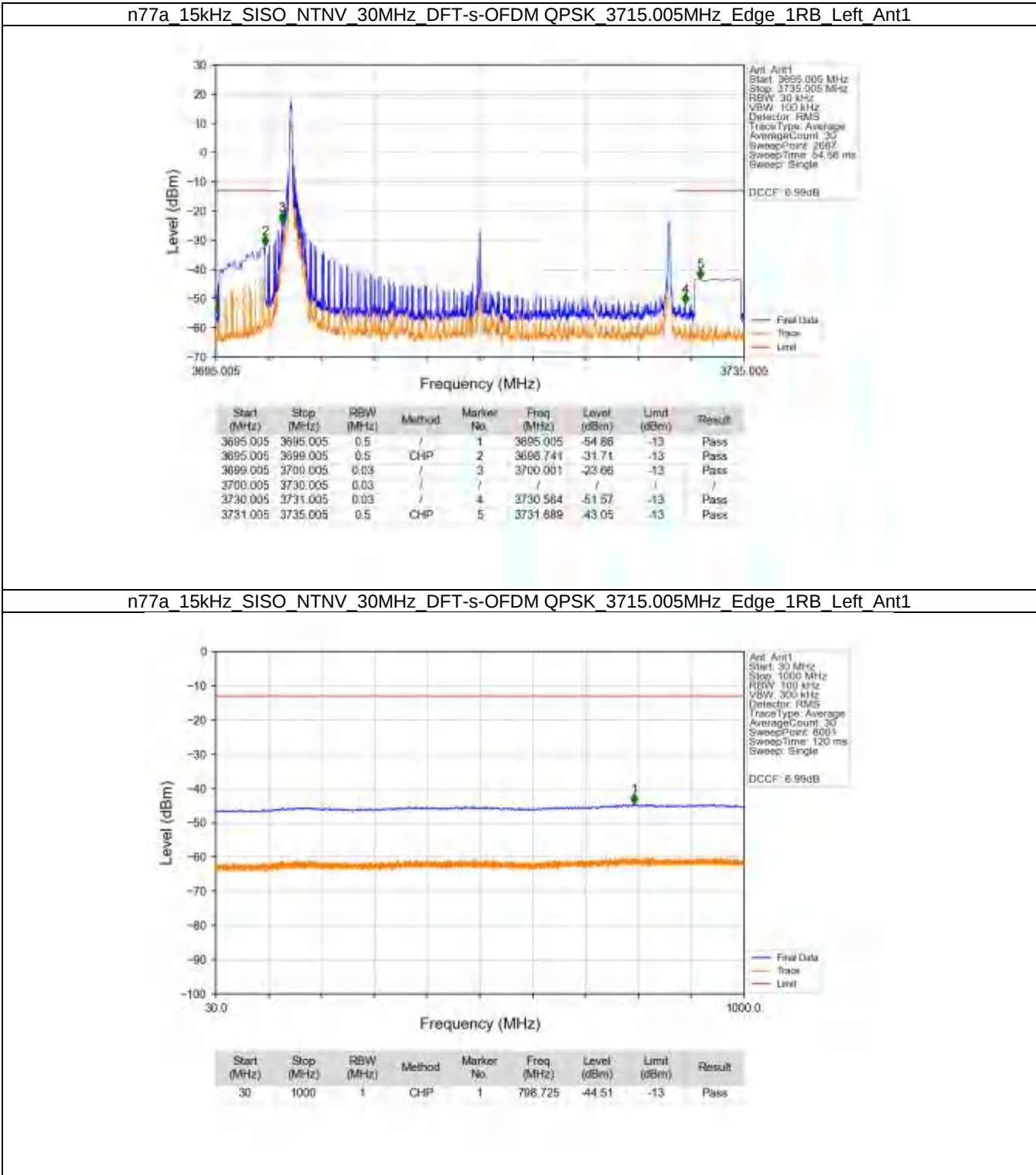
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -47.03      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3953.875   | -34.63      | -13         | Pass   |
| 3954        | 3955       | 0.2819    | CHP    | 3          | 3964.935   | -35.78      | -13         | Pass   |
| 3955        | 3980       | 0.2819    | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.2819    | CHP    | 4          | 3980.030   | -35.43      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3983.250   | -34.01      | -13         | Pass   |

n77a 15kHz SISO NTN 25MHz CP-OFDM QPSK 3967.5MHz Inner 1RB Right Ant1

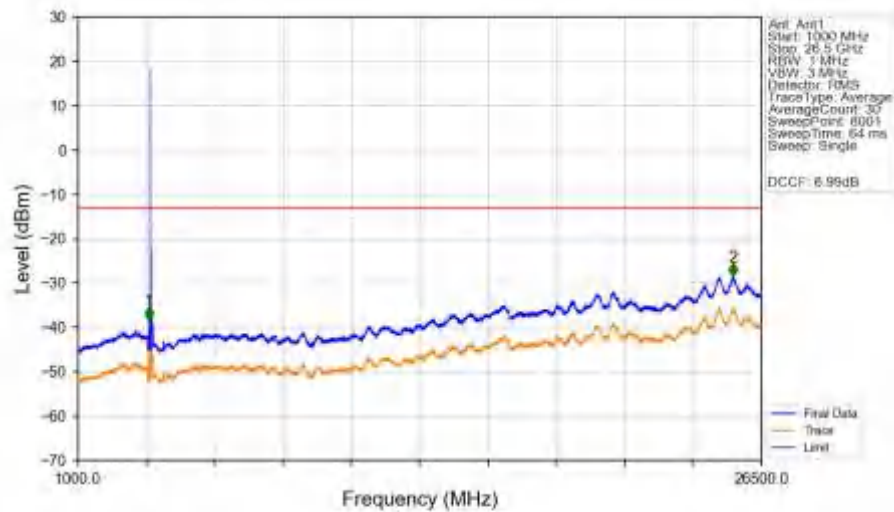


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -57.90      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3953.721   | -46.10      | -13         | Pass   |
| 3954        | 3955       | 0.03      | /      | 3          | 3964.681   | -53.91      | -13         | Pass   |
| 3955        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.484   | -32.07      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3982.015   | -35.28      | -13         | Pass   |

6.2.5 15k\_SISO\_30MHz\_NTNV

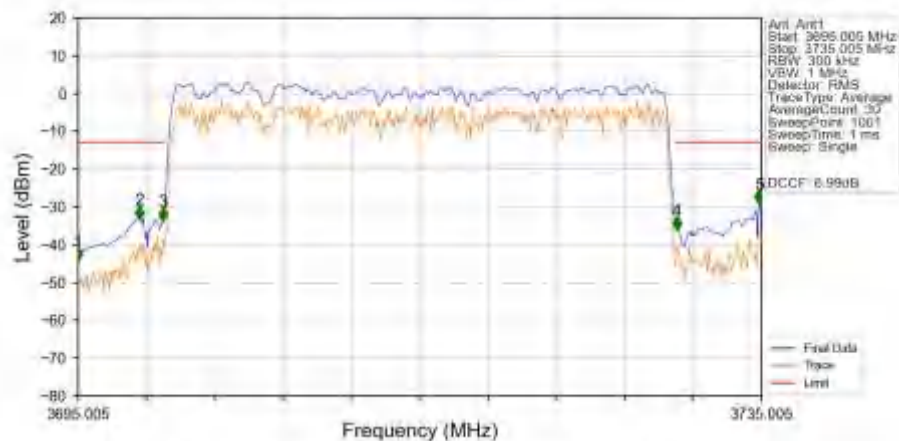


n77a\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_3715.005MHz\_Edge\_1RB\_Left Ant1



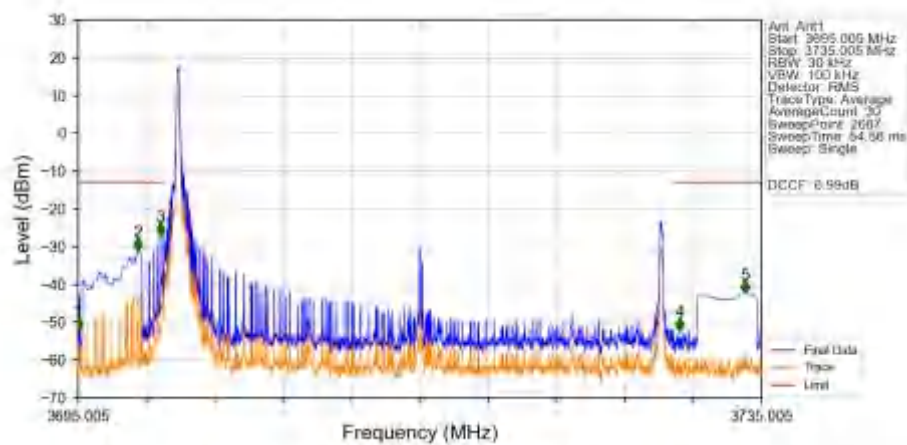
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.005   | 1         | /      | 1          | 3642.438   | -38.50      | -13         | Pass   |
| 3695.005    | 3735.005   | 1         | /      | /          | /          | /           | /           | /      |
| 3735.005    | 26500      | 1         | /      | 2          | 25457.688  | -28.66      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_3715.005MHz\_Outer\_Full Ant1



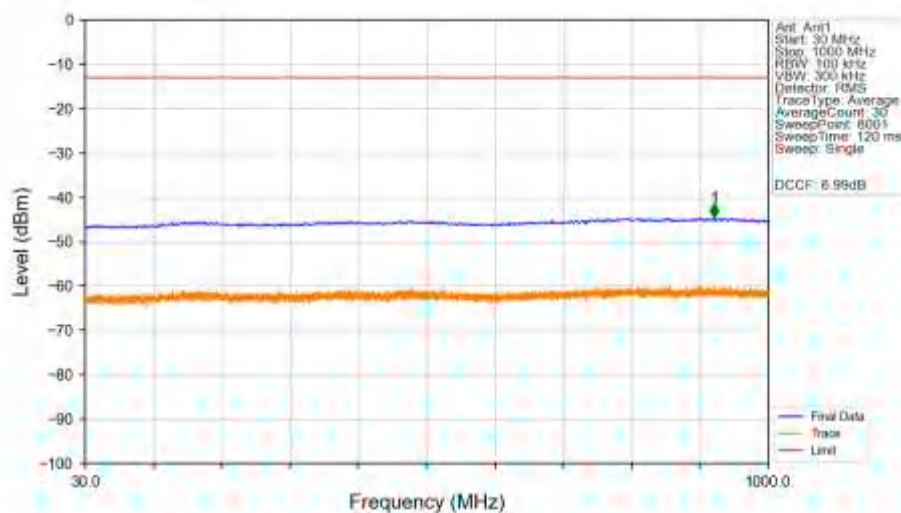
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -43.94      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3696.605   | -33.02      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.30824   | CHP    | 3          | 3699.965   | -33.42      | -13         | Pass   |
| 3700.005    | 3730.005   | 0.30824   | CHP    | /          | /          | /           | /           | /      |
| 3730.005    | 3731.005   | 0.30824   | CHP    | 4          | 3730.085   | -35.76      | -13         | Pass   |
| 3731.005    | 3735.005   | 0.5       | CHP    | 5          | 3734.885   | -28.79      | -13         | Pass   |

n77a 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3715.005MHz Inner 1RB Left Ant1



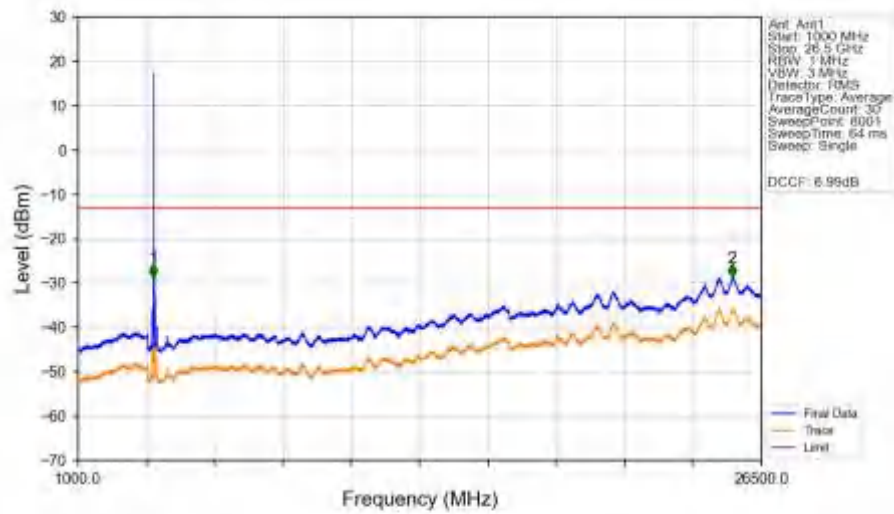
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -51.84      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3696.518   | -30.91      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.03      | /      | 3          | 3699.836   | -27.01      | -13         | Pass   |
| 3700.005    | 3730.005   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3730.005    | 3731.005   | 0.03      | /      | 4          | 3730.249   | -52.04      | -13         | Pass   |
| 3731.005    | 3735.005   | 0.5       | CHP    | 5          | 3734.045   | -42.15      | -13         | Pass   |

n77a 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



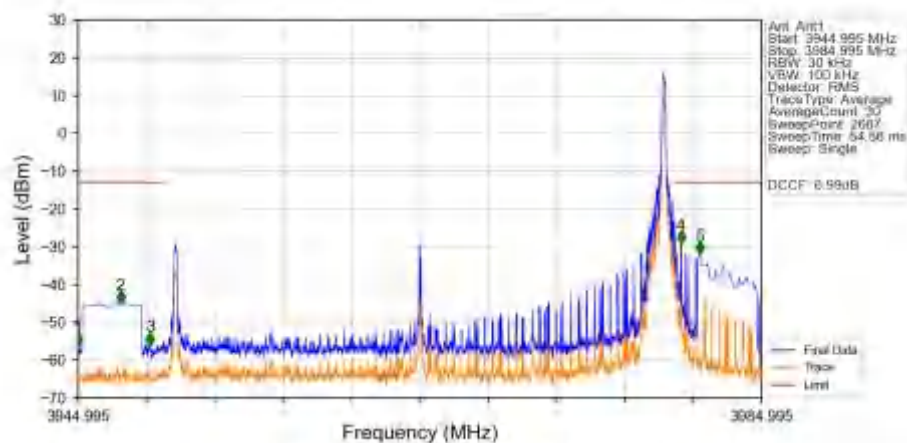
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 923.612    | -44.63      | -13         | Pass   |

n77a 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



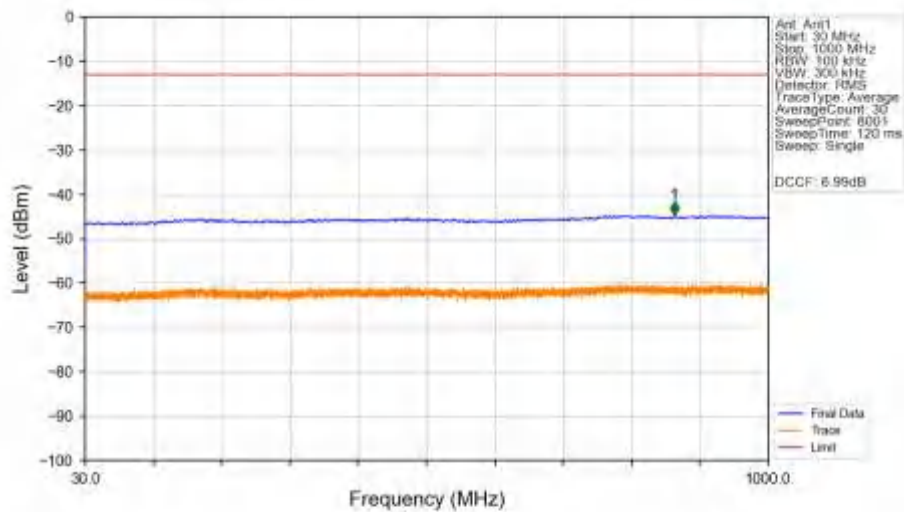
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3820       | 1         | /      | 1          | 3811.375   | -28.74      | -13         | Pass   |
| 3820        | 3860       | 1         | /      | /          | /          | /           | /           | /      |
| 3860        | 26500      | 1         | /      | 2          | 25429.000  | -28.78      | -13         | Pass   |

n77a 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3964.995MHz Edge 1RB Right Ant1

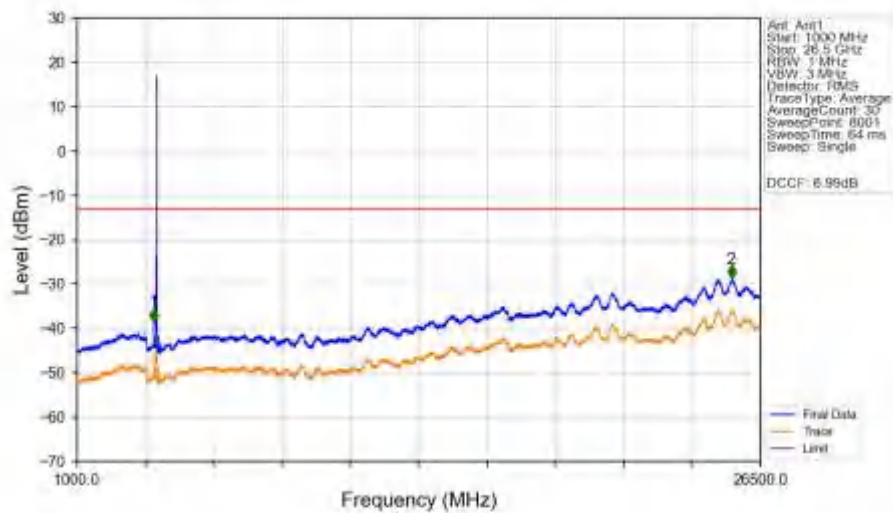


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.995    | 3944.995   | 0.5       | /      | 1          | 3944.995   | -56.21      | -13         | Pass   |
| 3944.995    | 3948.995   | 0.5       | CHP    | 2          | 3947.486   | -44.94      | -13         | Pass   |
| 3948.995    | 3949.995   | 0.03      | /      | 3          | 3949.226   | -55.88      | -13         | Pass   |
| 3949.995    | 3979.995   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.03      | /      | 4          | 3980.314   | -29.04      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.394   | -31.94      | -13         | Pass   |

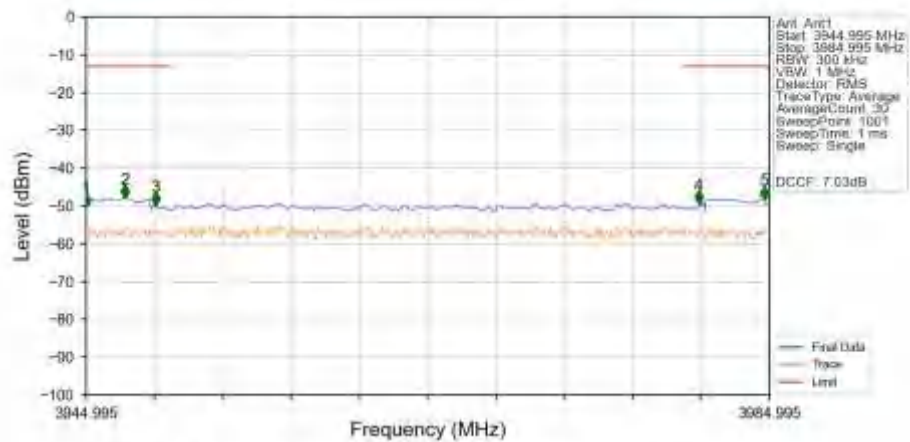
n77a 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3964.995MHz Edge 1RB Right Ant1



n77a 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3964.995MHz Edge 1RB Right Ant1

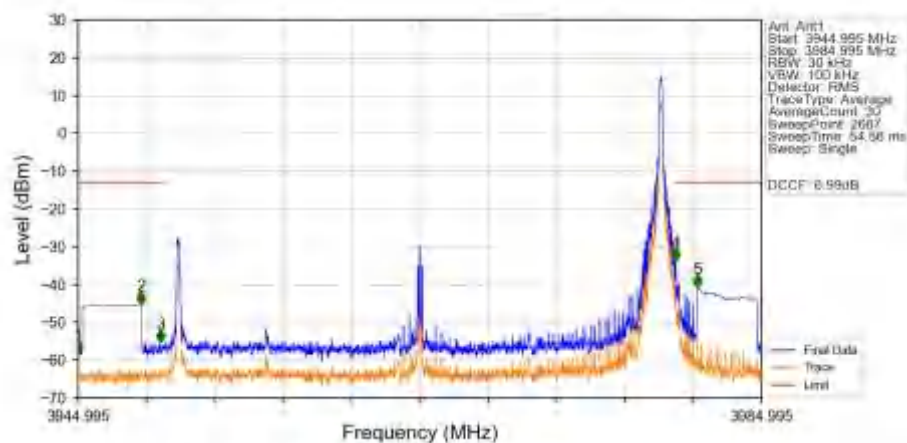


n77a 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3964.995MHz Outer\_Full Ant1



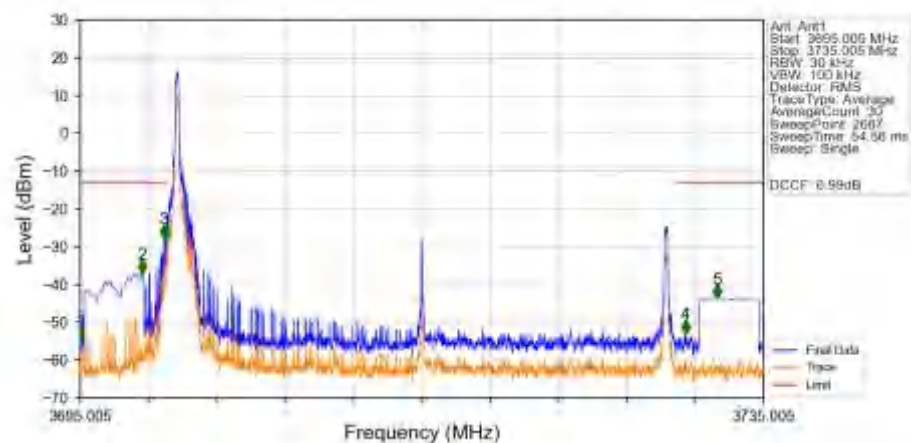
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.995    | 3944.995   | 0.5       | /      | 1          | 3944.995   | -50.19      | -13         | Pass   |
| 3944.995    | 3948.995   | 0.5       | CHP    | 2          | 3947.275   | -47.79      | -13         | Pass   |
| 3948.995    | 3949.995   | 0.31374   | CHP    | 3          | 3949.075   | -49.73      | -13         | Pass   |
| 3949.995    | 3979.995   | 0.31374   | CHP    | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.31374   | CHP    | 4          | 3980.875   | -49.33      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3984.715   | -48.11      | -13         | Pass   |

n77a 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3964.995MHz Inner 1RB Right Ant1



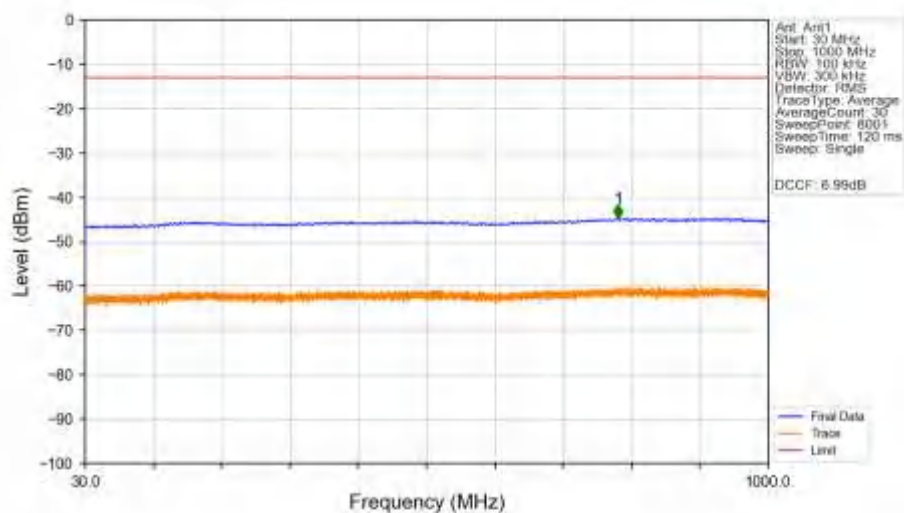
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.995    | 3944.995   | 0.5       | /      | 1          | 3944.995   | -58.01      | -13         | Pass   |
| 3944.995    | 3948.995   | 0.5       | CHP    | 2          | 3948.686   | -45.17      | -13         | Pass   |
| 3948.995    | 3949.995   | 0.03      | /      | 3          | 3949.796   | -55.16      | -13         | Pass   |
| 3949.995    | 3979.995   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.03      | /      | 4          | 3979.999   | -33.64      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.250   | -40.68      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3715.005MHz\_Edge\_1RB\_Left\_Ant1



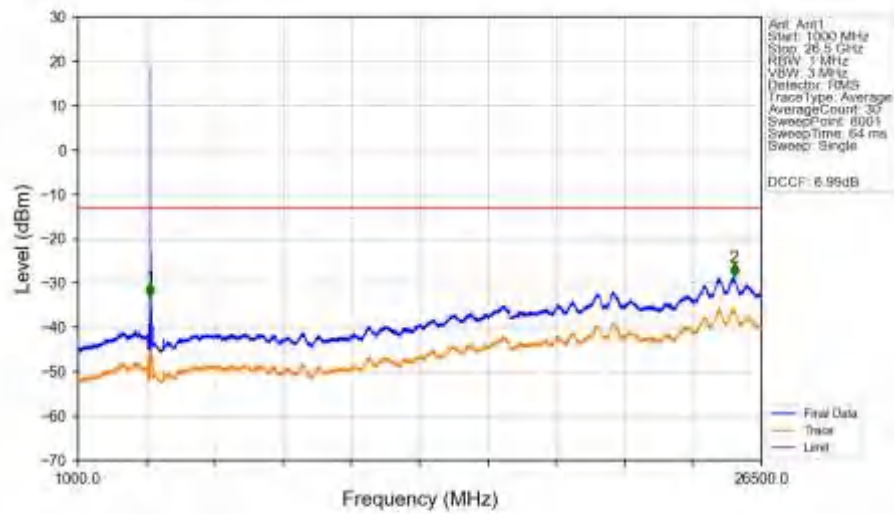
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -54.65      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3696.851   | -36.81      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.03      | /      | 3          | 3699.928   | -27.52      | -13         | Pass   |
| 3700.005    | 3730.005   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3730.005    | 3731.005   | 0.03      | /      | 4          | 3730.459   | -52.73      | -13         | Pass   |
| 3731.005    | 3735.005   | 0.5       | CHP    | 5          | 3732.304   | -43.45      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3715.005MHz\_Edge\_1RB\_Left\_Ant1



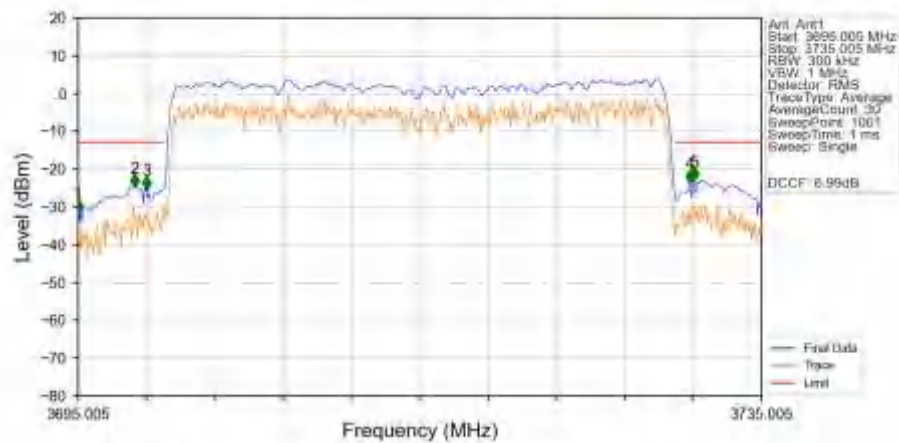
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 786.964    | -44.67      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3715.005MHz\_Edge\_1RB\_Left\_Ant1



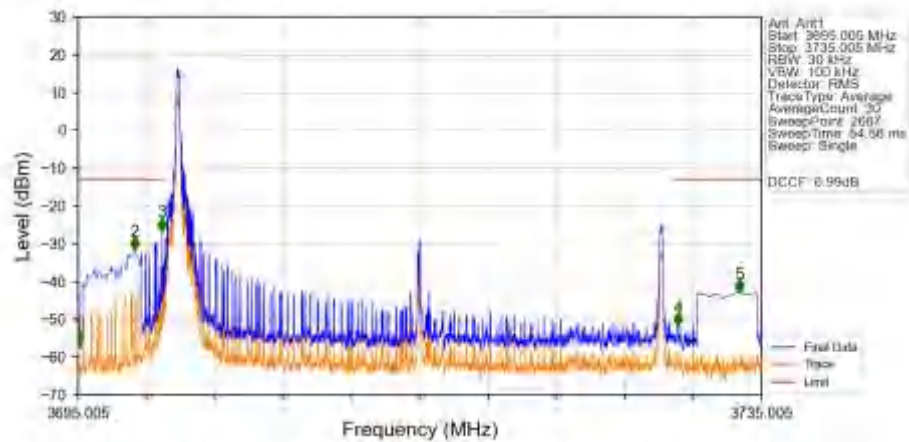
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.005   | 1         | /      | 1          | 3690.250   | -33.07      | -13         | Pass   |
| 3695.005    | 3735.005   | 1         | /      | /          | /          | /           | /           | /      |
| 3735.005    | 26500      | 1         | /      | 2          | 25492.750  | -28.60      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3715.005MHz\_Outer\_Full\_Ant1



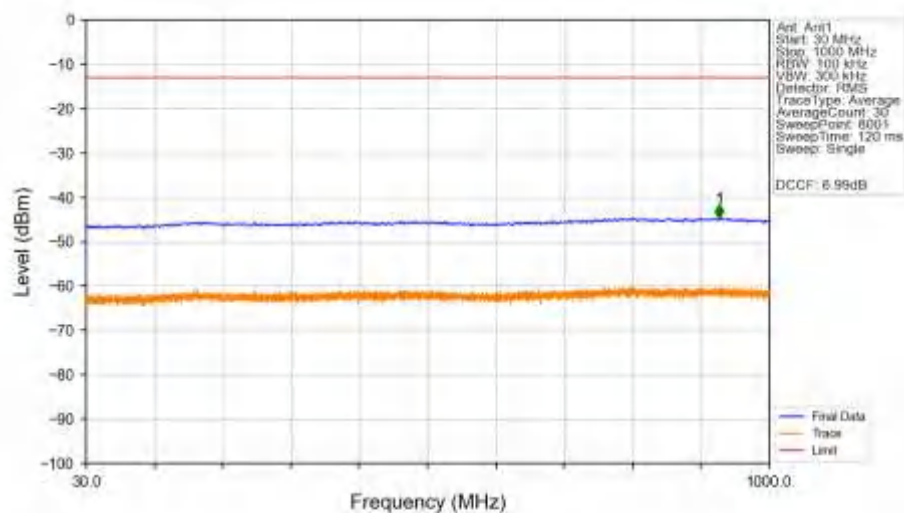
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -31.17      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3696.325   | -24.61      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.35      | CHP    | 3          | 3699.045   | -25.17      | -13         | Pass   |
| 3700.005    | 3730.005   | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3730.005    | 3731.005   | 0.35      | CHP    | 4          | 3730.845   | -23.36      | -13         | Pass   |
| 3731.005    | 3735.005   | 0.5       | CHP    | 5          | 3731.085   | -22.85      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3715.005MHz\_Inner\_1RB\_Left\_Ant1



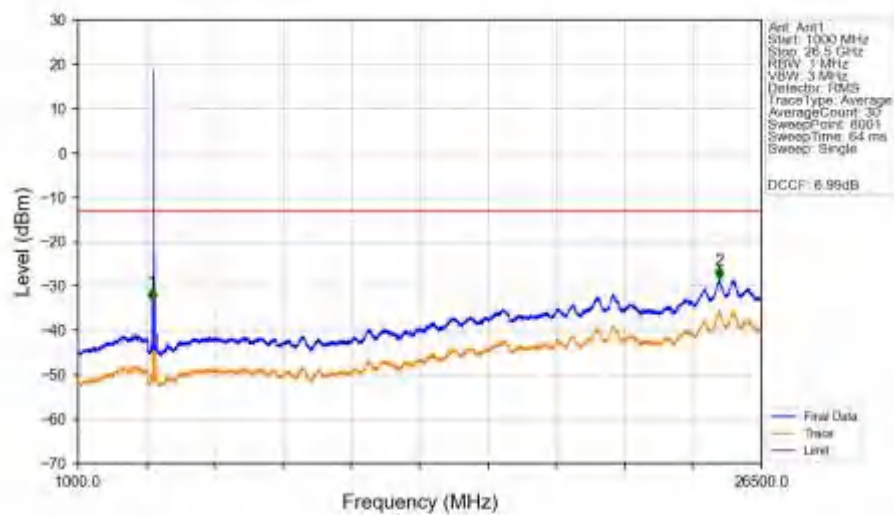
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.005    | 3695.005   | 0.5       | /      | 1          | 3695.005   | -55.76      | -13         | Pass   |
| 3695.005    | 3699.005   | 0.5       | CHP    | 2          | 3699.338   | -31.43      | -13         | Pass   |
| 3699.005    | 3700.005   | 0.03      | /      | 3          | 3699.941   | -26.44      | -13         | Pass   |
| 3700.005    | 3730.005   | 0.03      | /      | 4          | 3730.144   | -51.51      | -13         | Pass   |
| 3730.005    | 3731.005   | 0.03      | /      | 5          | 3733.715   | -42.83      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



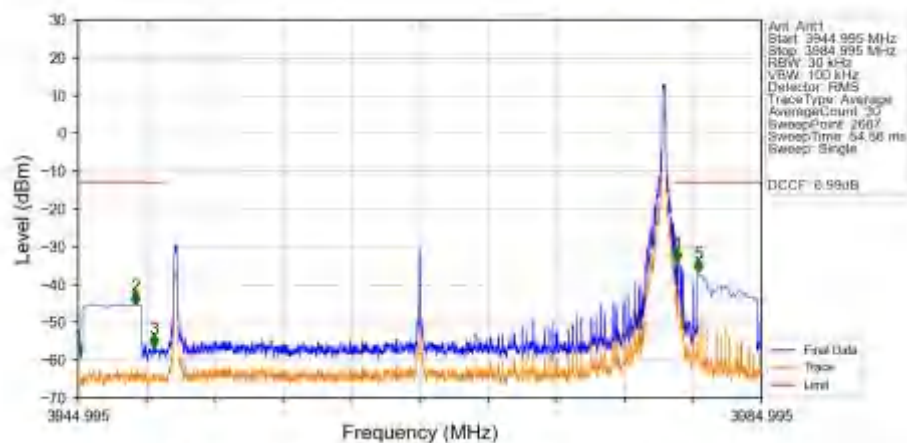
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 929.190    | -44.68      | -13         | Pass   |

n77a 15kHz SISO NTN 30MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



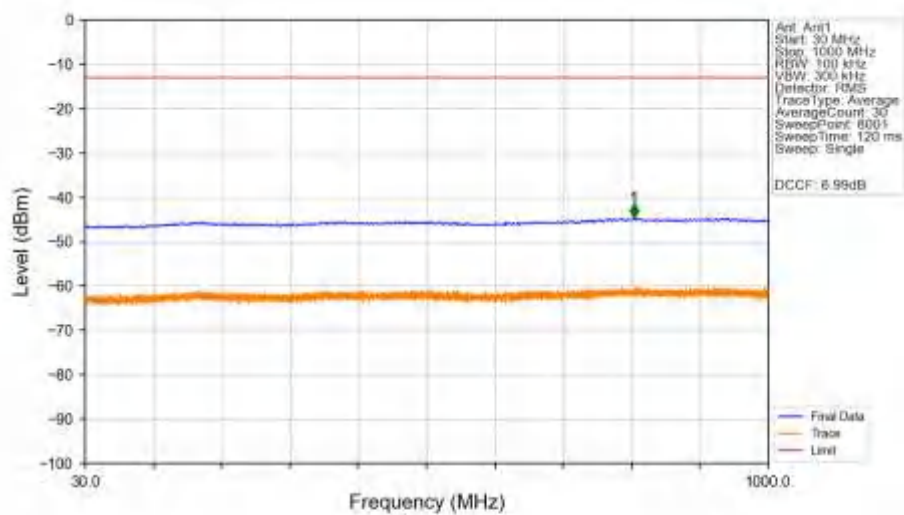
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3820       | 1         | /      | 1          | 3766.750   | -33.59      | -13         | Pass   |
| 3820        | 3860       | 1         | /      | /          | /          | /           | /           | /      |
| 3860        | 26500      | 1         | /      | 2          | 24931.750  | -28.56      | -13         | Pass   |

n77a 15kHz SISO NTN 30MHz CP-OFDM QPSK 3964.995MHz Edge 1RB Right Ant1

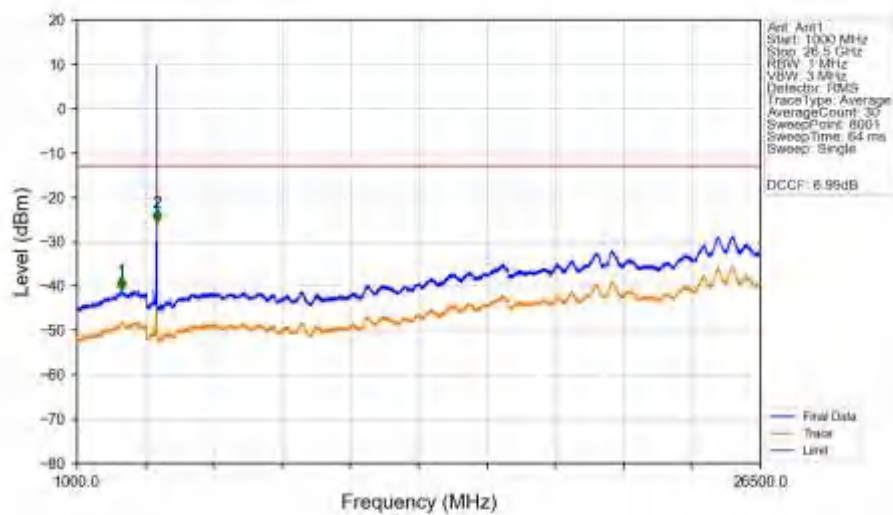


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.995    | 3944.995   | 0.5       | /      | 1          | 3944.995   | -58.45      | -13         | Pass   |
| 3944.995    | 3948.995   | 0.5       | CHP    | 2          | 3948.356   | -45.09      | -13         | Pass   |
| 3948.995    | 3949.995   | 0.03      | /      | 3          | 3949.451   | -56.38      | -13         | Pass   |
| 3949.995    | 3979.995   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.03      | /      | 4          | 3980.059   | -33.73      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.289   | -36.59      | -13         | Pass   |

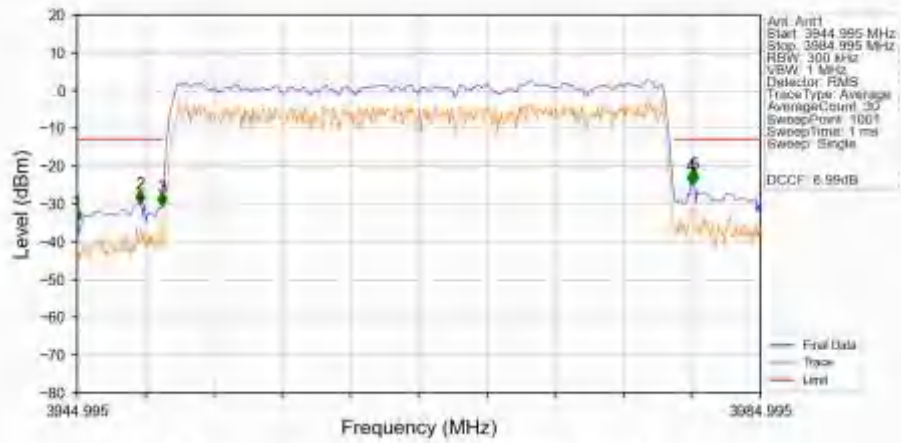
n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3964.995MHz\_Edge\_1RB\_Right\_Ant1



n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3964.995MHz\_Edge\_1RB\_Right\_Ant1

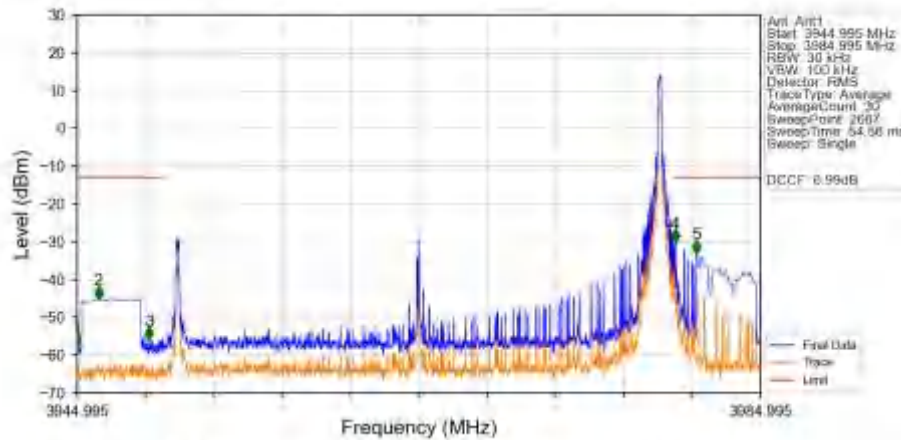


n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3964.995MHz\_Outer\_Full\_Ant1



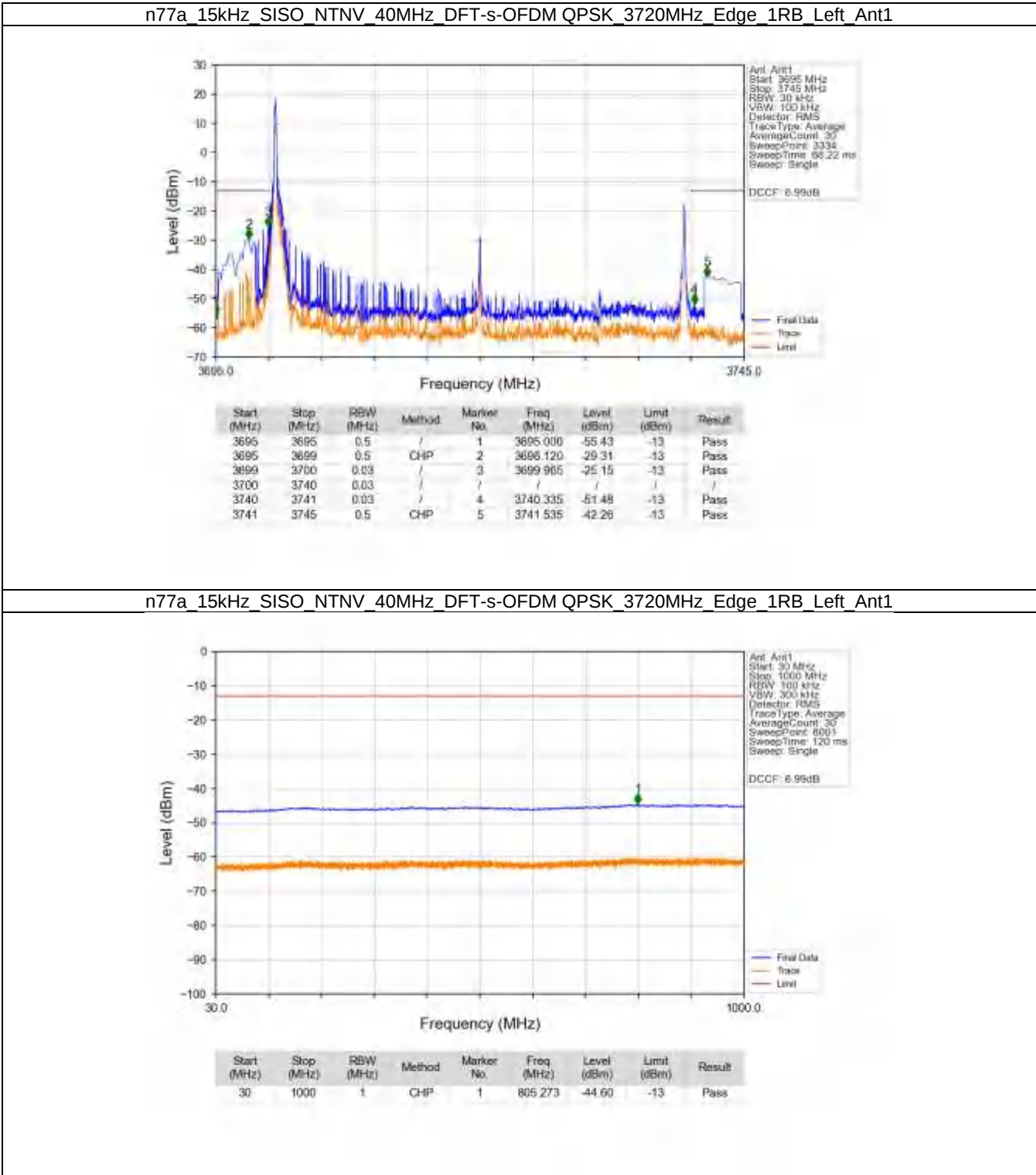
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.995    | 3944.995   | 0.5       | /      | 1          | 3944.995   | -34.27      | -13         | Pass   |
| 3944.995    | 3948.995   | 0.5       | CHP    | 2          | 3948.875   | -29.60      | -13         | Pass   |
| 3948.995    | 3949.995   | 0.34853   | CHP    | 3          | 3949.955   | -30.37      | -13         | Pass   |
| 3949.995    | 3979.995   | 0.34853   | CHP    | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.34853   | CHP    | 4          | 3980.955   | -24.51      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.115   | -24.42      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3964.995MHz\_Inner\_1RB\_Right\_Ant1

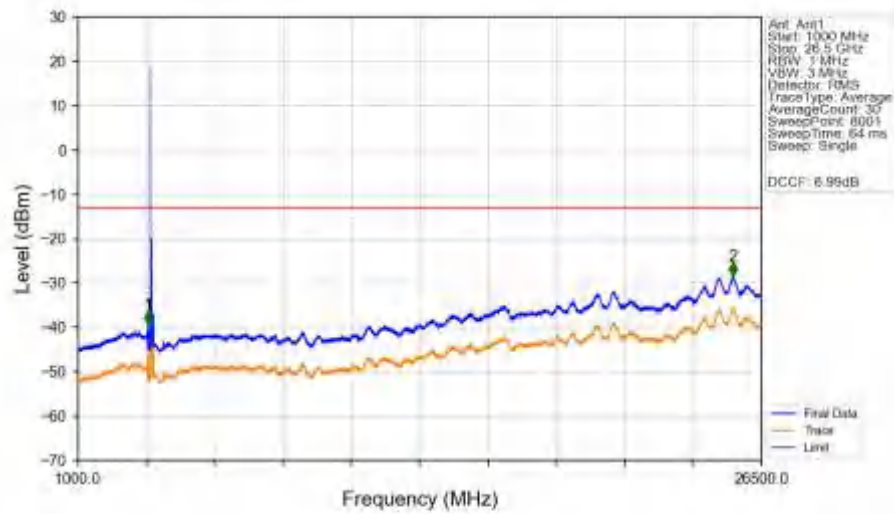


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.995    | 3944.995   | 0.5       | /      | 1          | 3944.995   | -57.36      | -13         | Pass   |
| 3944.995    | 3948.995   | 0.5       | CHP    | 2          | 3946.255   | -45.04      | -13         | Pass   |
| 3948.995    | 3949.995   | 0.03      | /      | 3          | 3949.226   | -55.80      | -13         | Pass   |
| 3949.995    | 3979.995   | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.995    | 3980.995   | 0.03      | /      | 4          | 3980.028   | -29.87      | -13         | Pass   |
| 3980.995    | 3984.995   | 0.5       | CHP    | 5          | 3981.259   | -32.82      | -13         | Pass   |

6.2.6 15k\_SISO\_40MHz\_NTNV

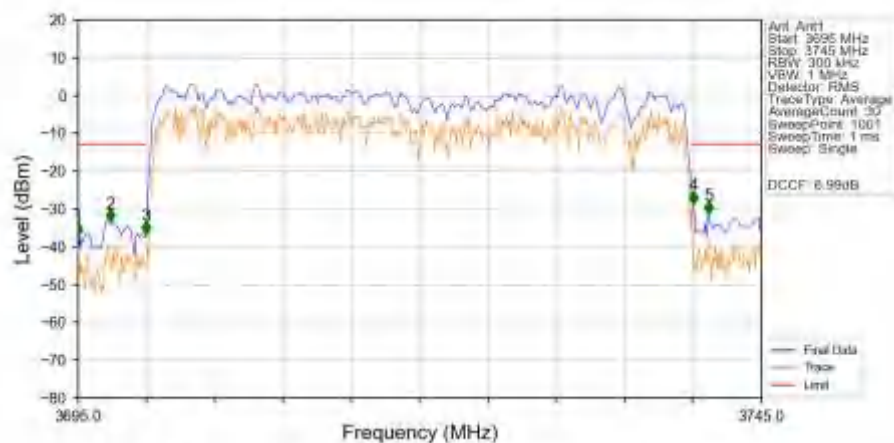


n77a\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3720MHz\_Edge\_1RB\_Left\_Ant1



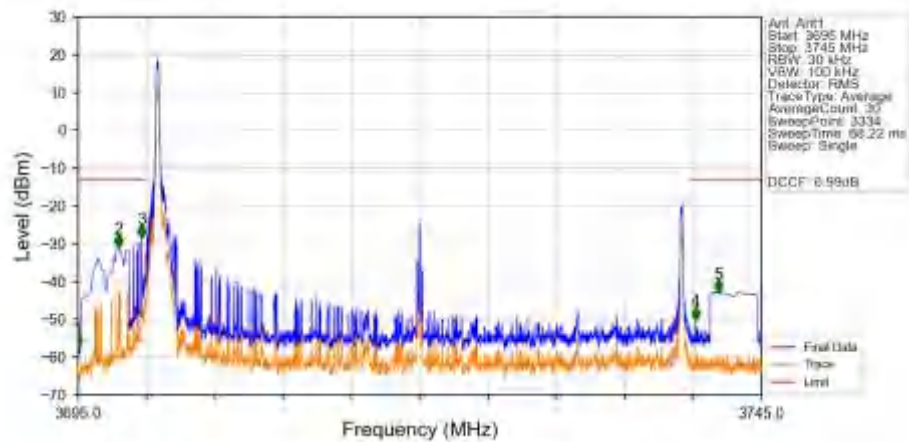
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3623.312   | -39.30      | -13         | Pass   |
| 3695        | 3745       | 1         | /      | /          | /          | /           | /           | /      |
| 3745        | 26500      | 1         | /      | 2          | 25448.125  | -28.46      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3720MHz\_Outer\_Full\_Ant1



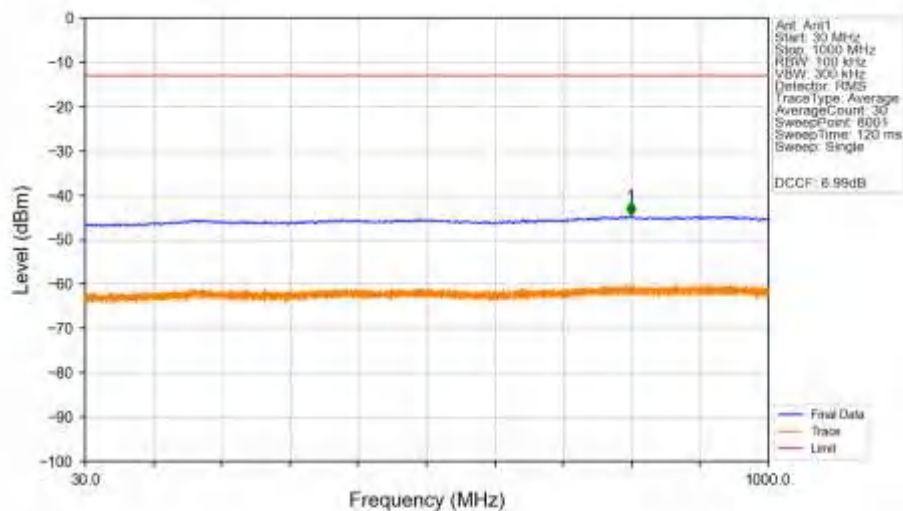
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -36.94      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3697.350   | -33.34      | -13         | Pass   |
| 3699        | 3700       | 0.35      | CHP    | 3          | 3699.950   | -36.59      | -13         | Pass   |
| 3700        | 3740       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.35      | CHP    | 4          | 3740.050   | -28.53      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 5          | 3741.150   | -31.14      | -13         | Pass   |

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3720MHz Inner 1RB Left Ant1



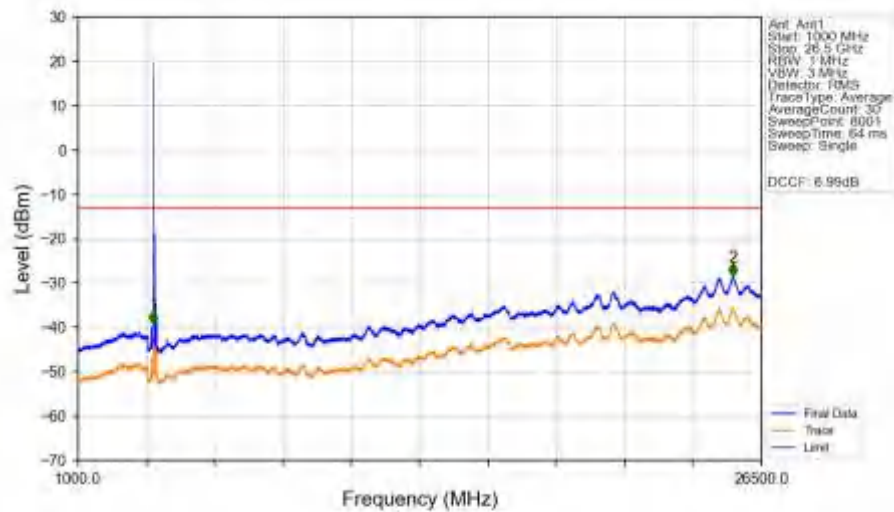
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -57.02      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3697.955   | -30.87      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.650   | -28.25      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.03      | /      | 4          | 3740.200   | -50.01      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 5          | 3741.850   | -42.73      | -13         | Pass   |

n77a 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1

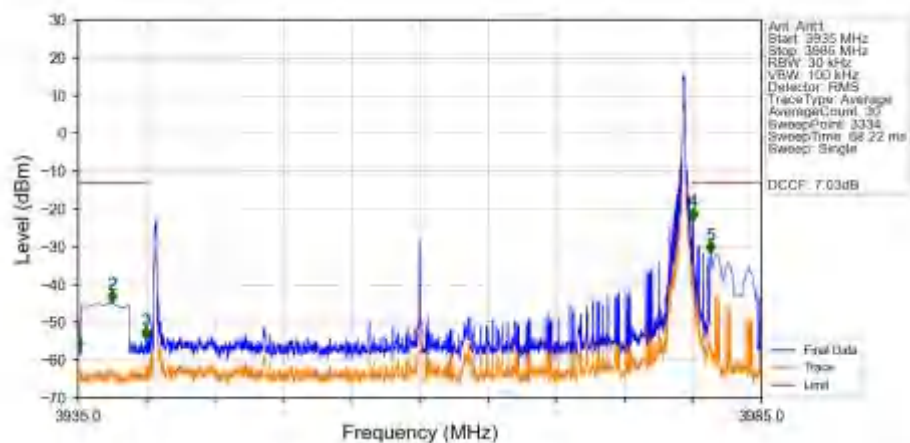


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 804.666    | -44.58      | -13         | Pass   |

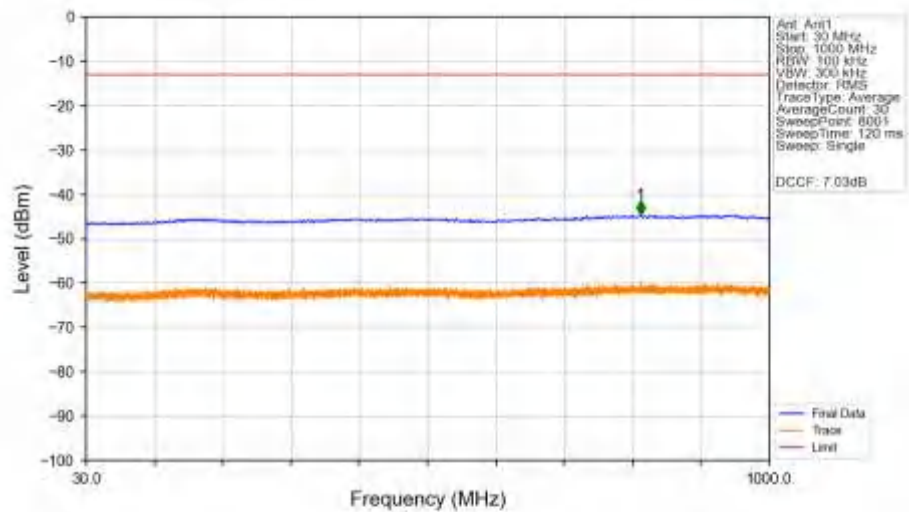
n77a\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



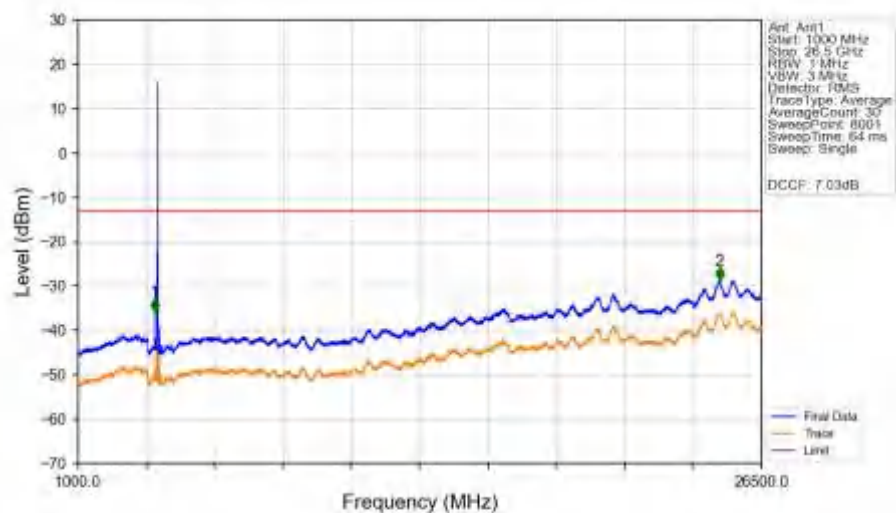
n77a\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



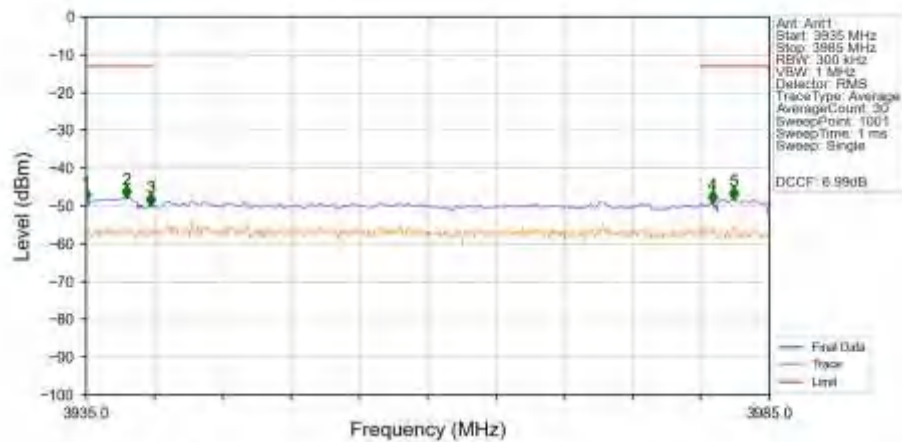
n77a\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



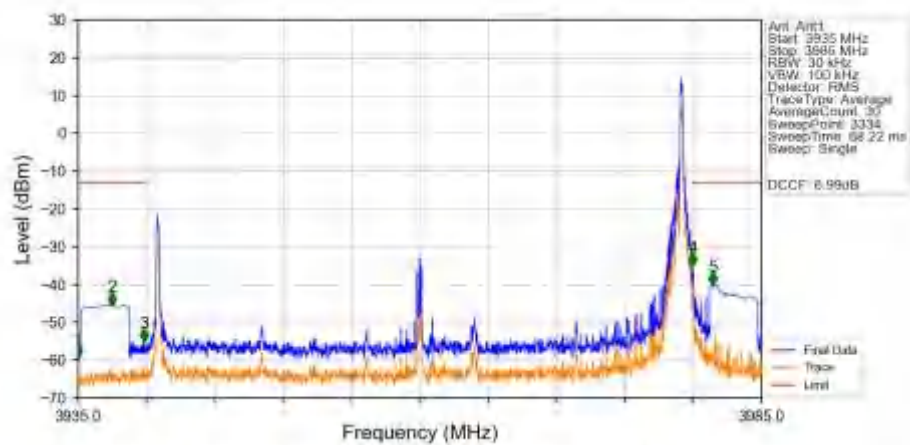
n77a\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



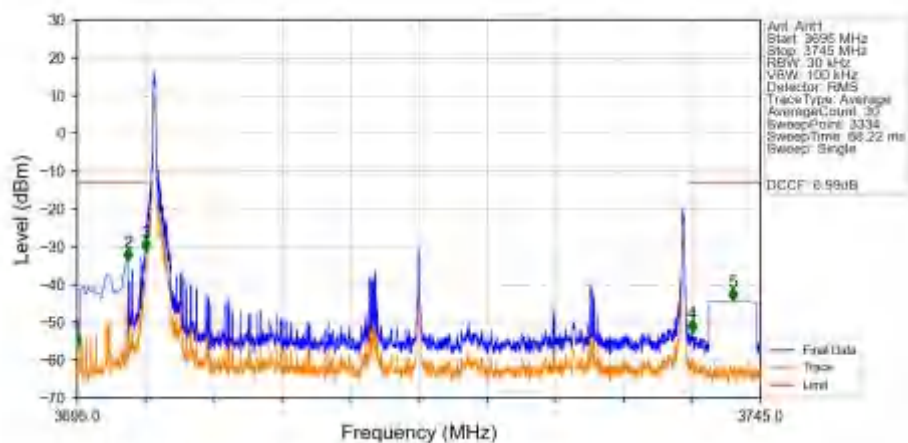
n77a\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Outer\_Full\_Ant1



n77a\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3960MHz\_Inner\_1RB\_Right\_Ant1

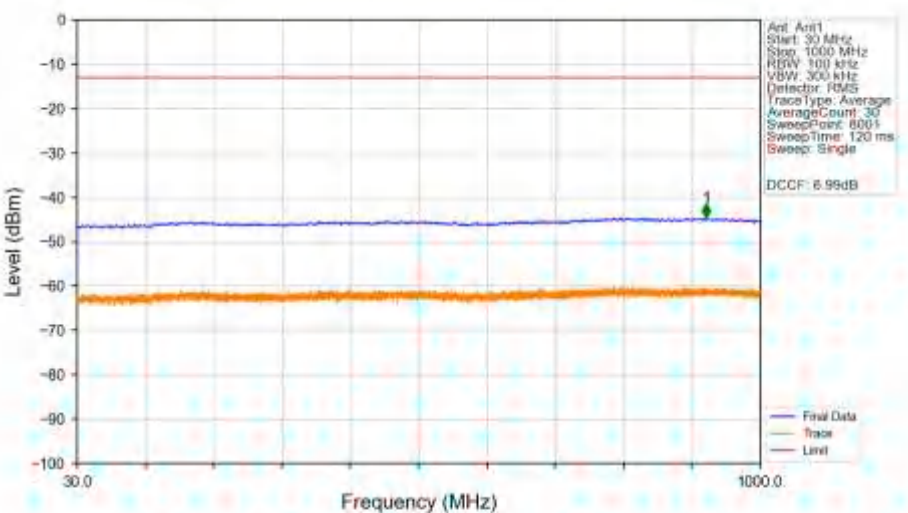


n77a 15kHz SISO NTN 40MHz CP-OFDM QPSK 3720MHz Edge 1RB Left Ant1



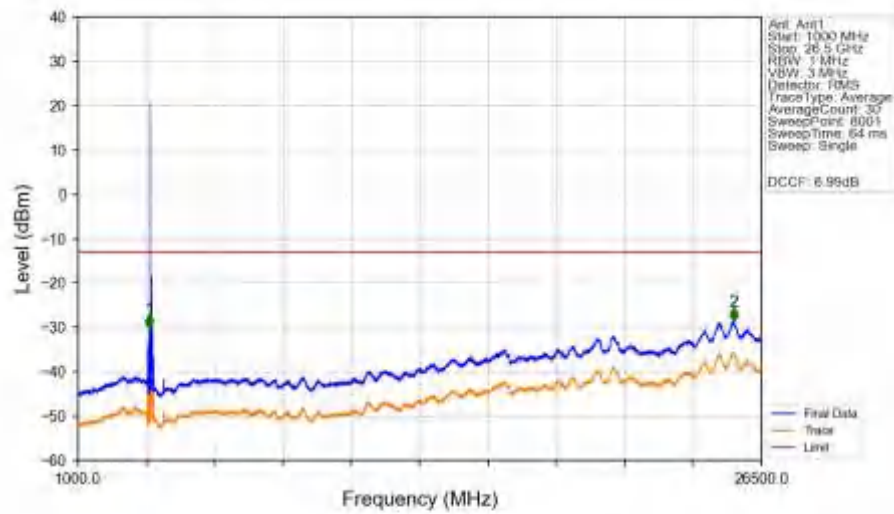
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -56.45      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.735   | -33.55      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.995   | -30.95      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.03      | /      | 4          | 3740.020   | -52.46      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 5          | 3742.975   | -44.05      | -13         | Pass   |

n77a 15kHz SISO NTN 40MHz CP-OFDM QPSK 3720MHz Edge 1RB Left Ant1

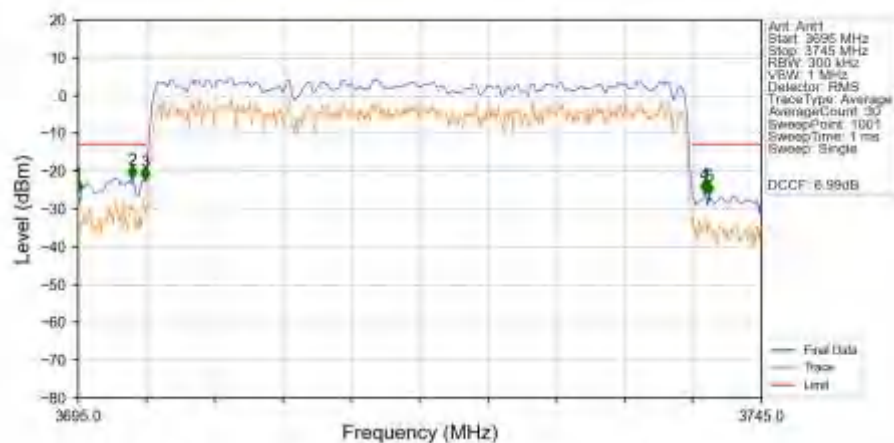


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 923.734    | -44.51      | -13         | Pass   |

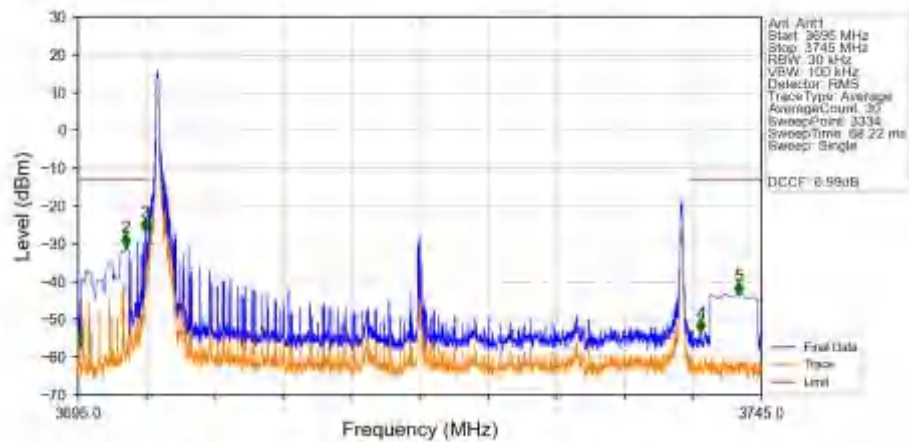
## n77a\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3720MHz\_Edge\_1RB\_Left\_Ant1



## n77a\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3720MHz\_Outer\_Full\_Ant1

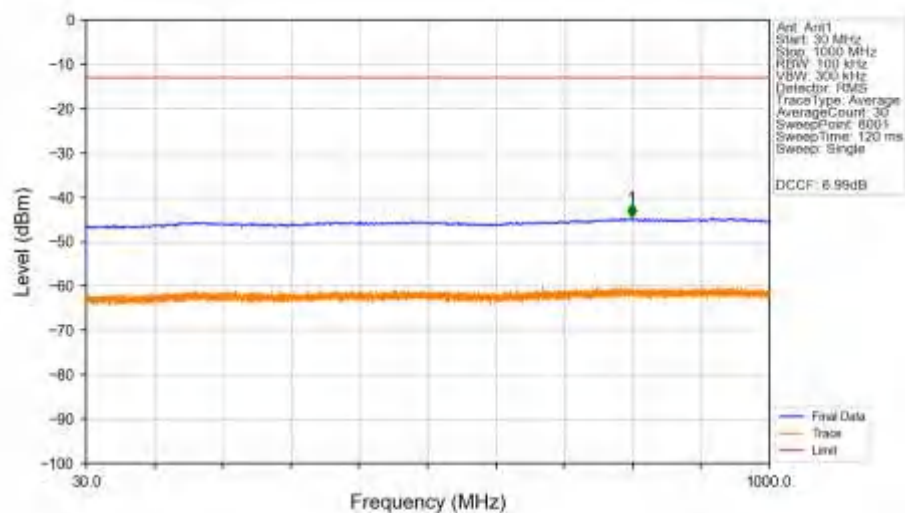


n77a\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3720MHz\_Inner\_1RB\_Left\_Ant1



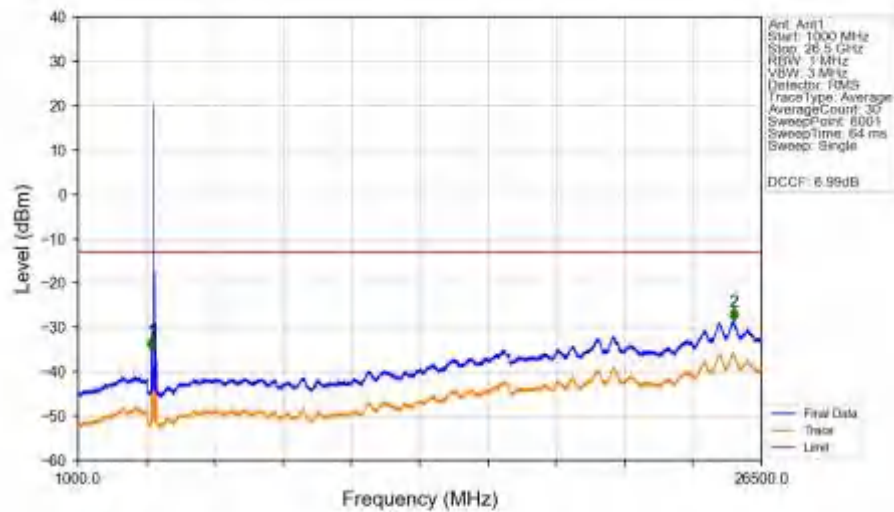
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -56.66      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.480   | -30.47      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.920   | -26.57      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.03      | /      | 4          | 3740.580   | -53.19      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 5          | 3743.320   | -43.27      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



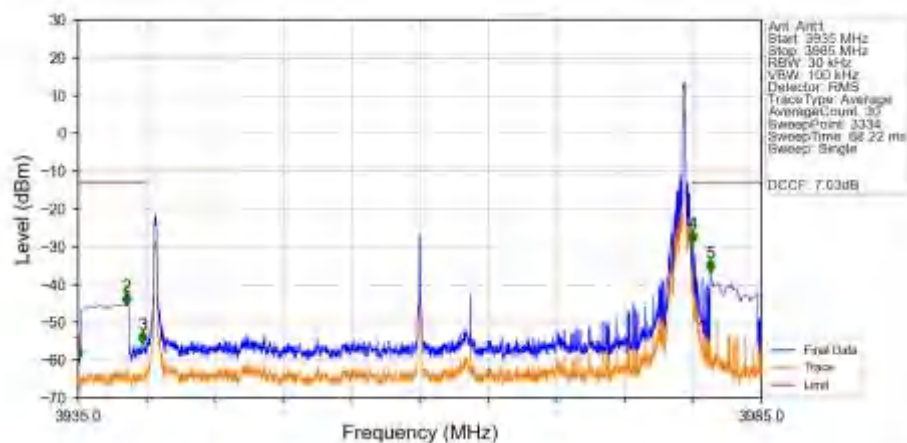
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 804.545    | -44.59      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



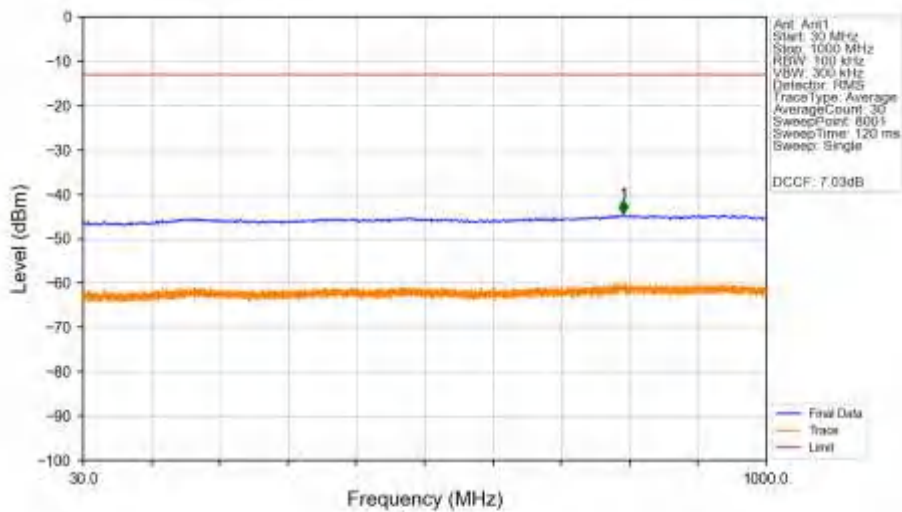
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3815       | 1         | /      | 1          | 3741.250   | -35.22      | -13         | Pass   |
| 3815        | 3865       | 1         | /      | /          | /          | /           | /           | /      |
| 3865        | 26500      | 1         | /      | 2          | 25470.438  | -28.66      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



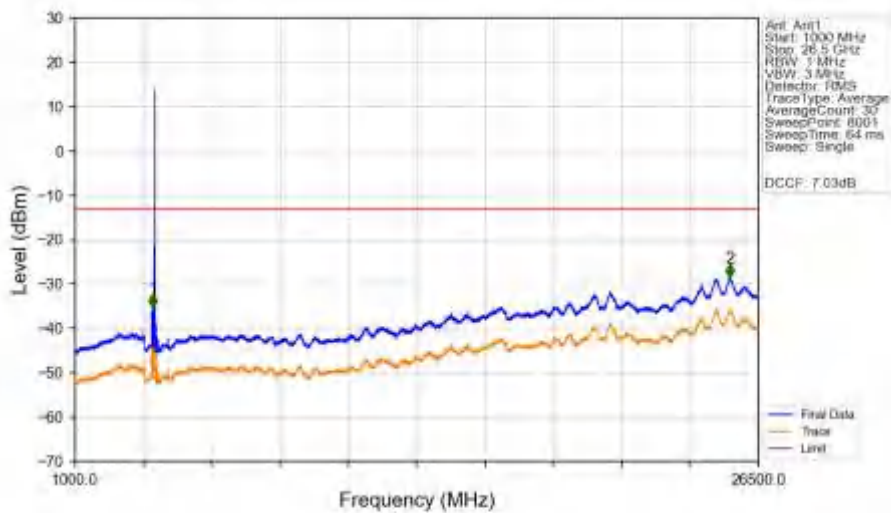
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3935       | 0.5       | /      | 1          | 3935.000   | -59.71      | -13         | Pass   |
| 3935        | 3939       | 0.5       | CHP    | 2          | 3938.555   | -45.21      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 3          | 3939.710   | -55.47      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.005   | -28.75      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.280   | -36.49      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



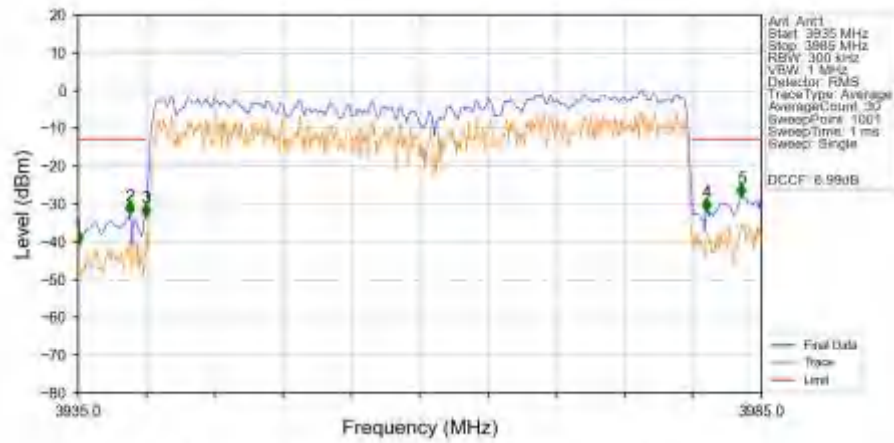
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 797.149    | -44.33      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3960MHz\_Edge\_1RB\_Right\_Ant1



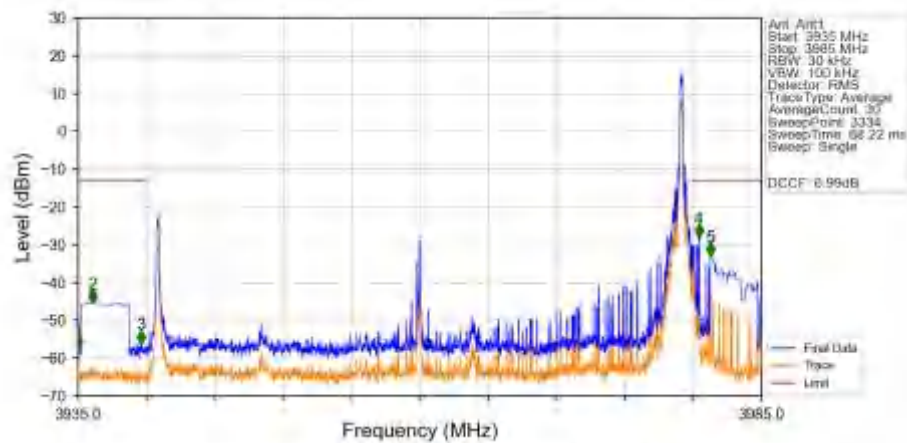
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3935       | 1         | /      | 1          | 3800.625   | -35.34      | -13         | Pass   |
| 3935        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 25457.688  | -28.58      | -13         | Pass   |

## n77a 15kHz SISO NTN 40MHz CP-OFDM QPSK 3960MHz Outer Full Ant1



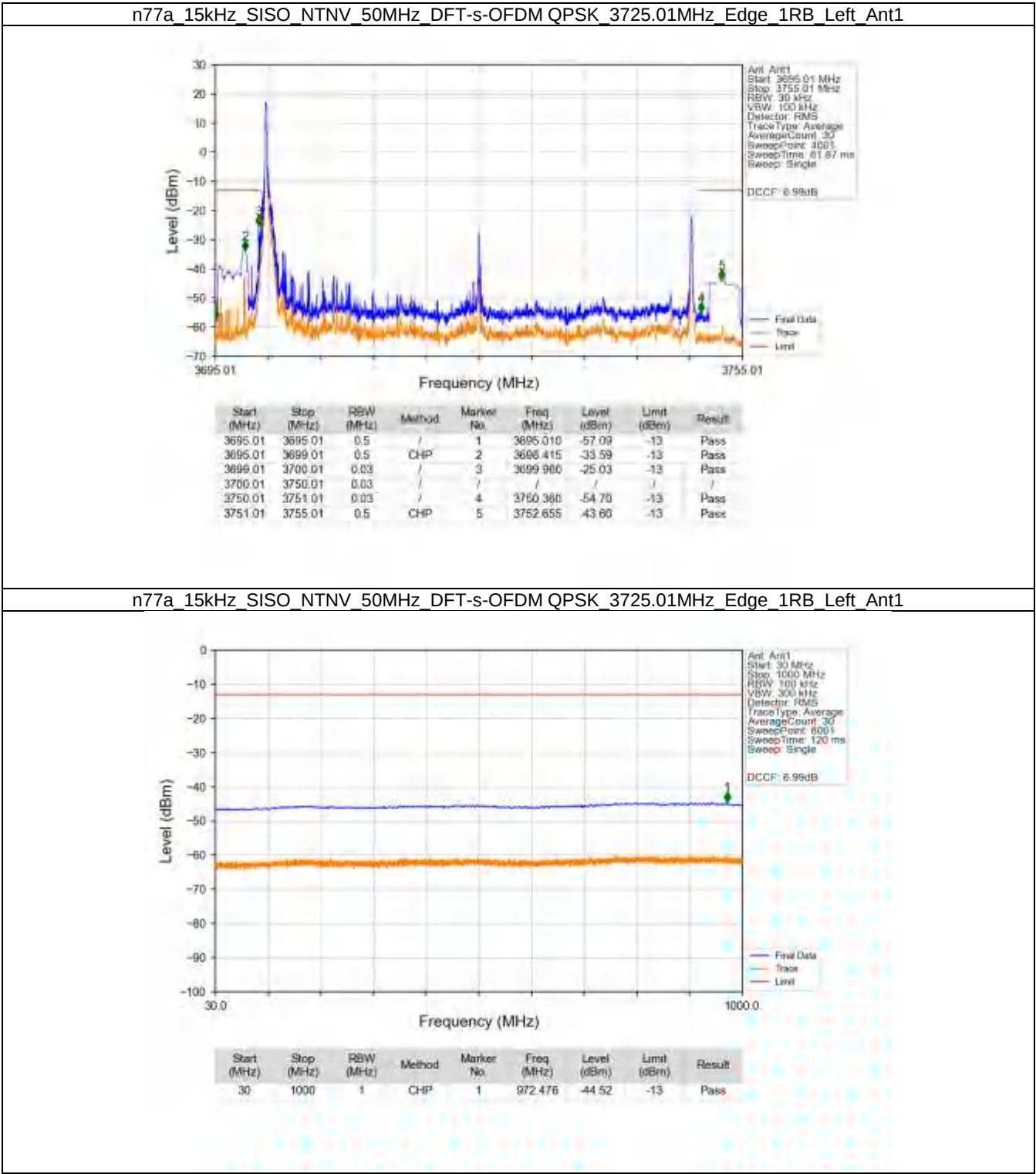
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3935       | 0.5       | /      | 1          | 3935.000   | -40.25      | -13         | Pass   |
| 3935        | 3939       | 0.5       | CHP    | 2          | 3938.000   | -32.71      | -13         | Pass   |
| 3939        | 3940       | 0.35      | CHP    | 3          | 3939.950   | -33.19      | -13         | Pass   |
| 3940        | 3980       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.35      | CHP    | 4          | 3981.000   | -31.74      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3983.550   | -28.05      | -13         | Pass   |

## n77a 15kHz SISO NTN 40MHz CP-OFDM QPSK 3960MHz Inner 1RB Right Ant1

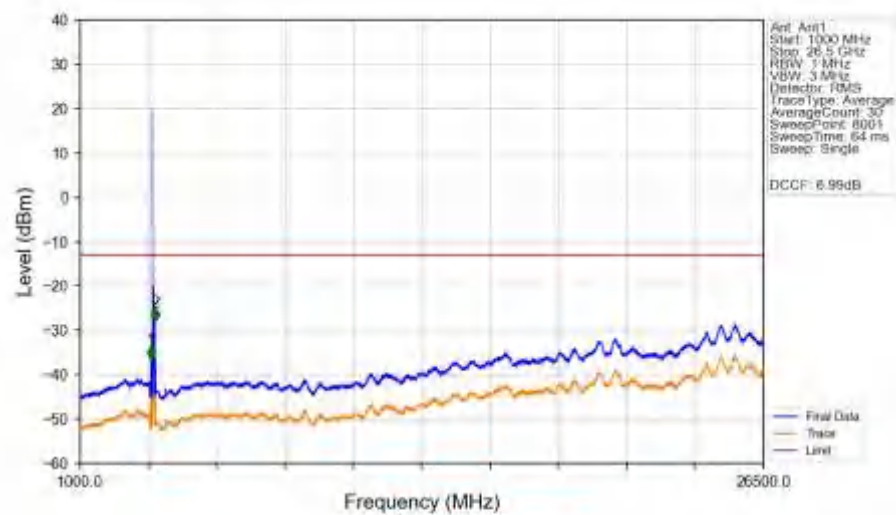


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3935       | 0.5       | /      | 1          | 3935.000   | -57.25      | -13         | Pass   |
| 3935        | 3939       | 0.5       | CHP    | 2          | 3936.000   | -45.09      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 3          | 3939.635   | -55.89      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.440   | -27.85      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.265   | -32.71      | -13         | Pass   |

6.2.7 15k\_SISO\_50MHz\_NTNV

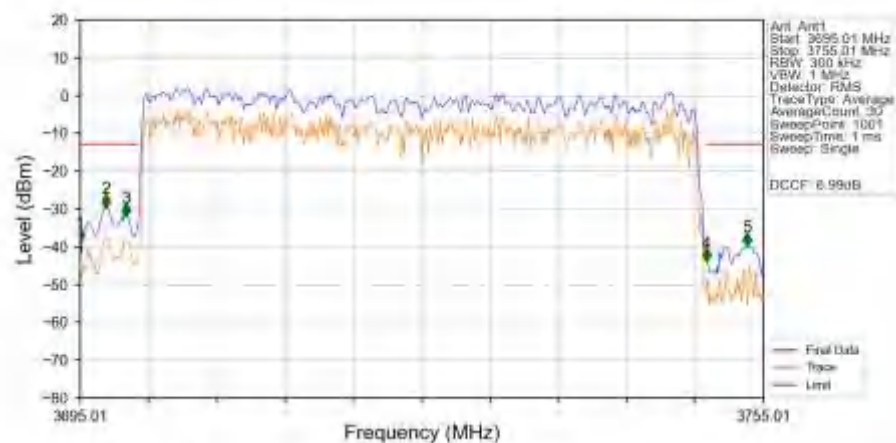


n77a 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3725.01MHz Edge 1RB Left Ant1



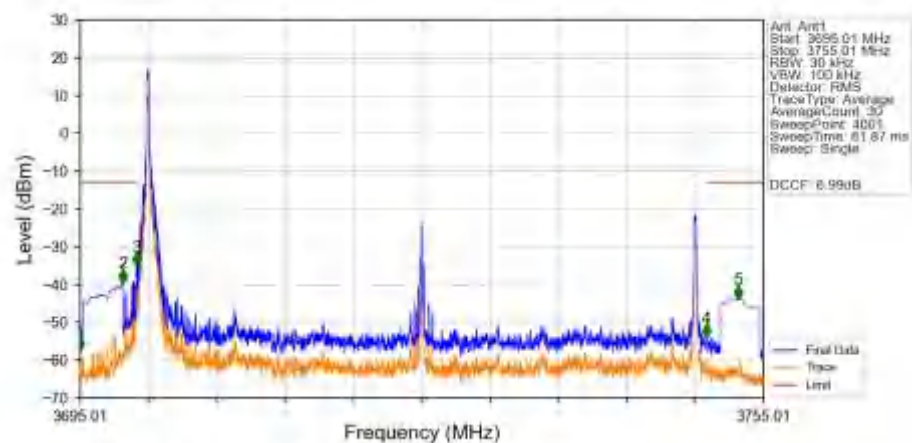
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3652.000   | -36.56      | -13         | Pass   |
| 3695.01     | 3755.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3755.01     | 26500      | 1         | /      | 2          | 3798.625   | -27.99      | -13         | Pass   |

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3725.01MHz Outer Full Ant1



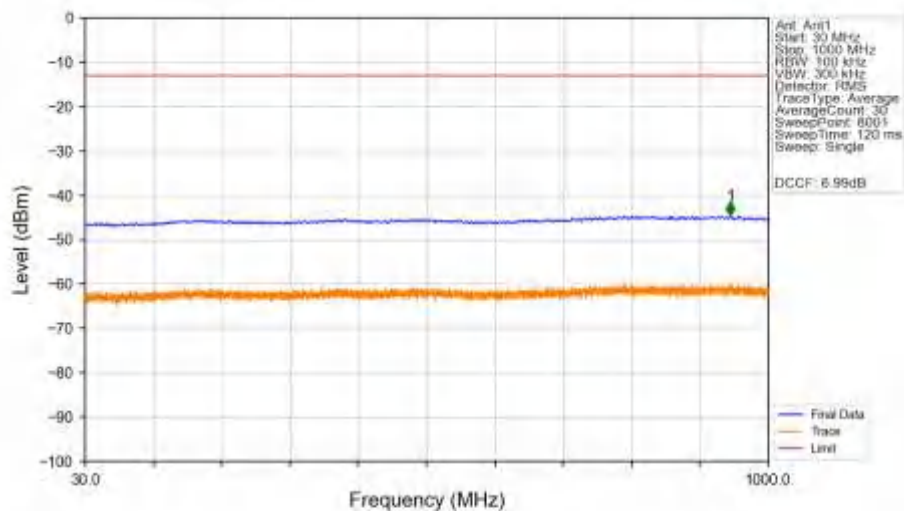
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -36.46      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3697.290   | -29.35      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.35      | CHP    | 3          | 3699.030   | -31.80      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.35      | CHP    | 4          | 3750.030   | -43.84      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 5          | 3753.570   | -39.65      | -13         | Pass   |

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3725.01MHz Inner 1RB Left Ant1



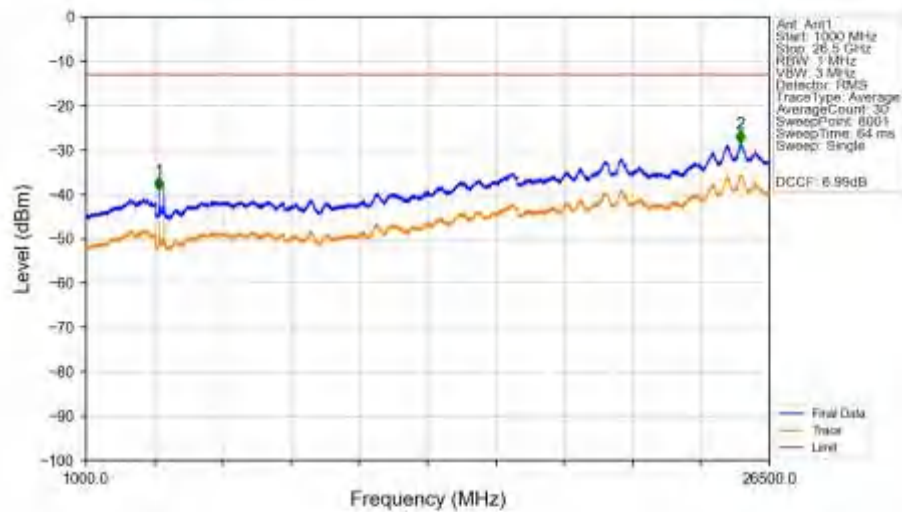
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -57.21      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.760   | -39.21      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.975   | -34.79      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 4          | 3750.015   | -53.65      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 5          | 3752.820   | -43.49      | -13         | Pass   |

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



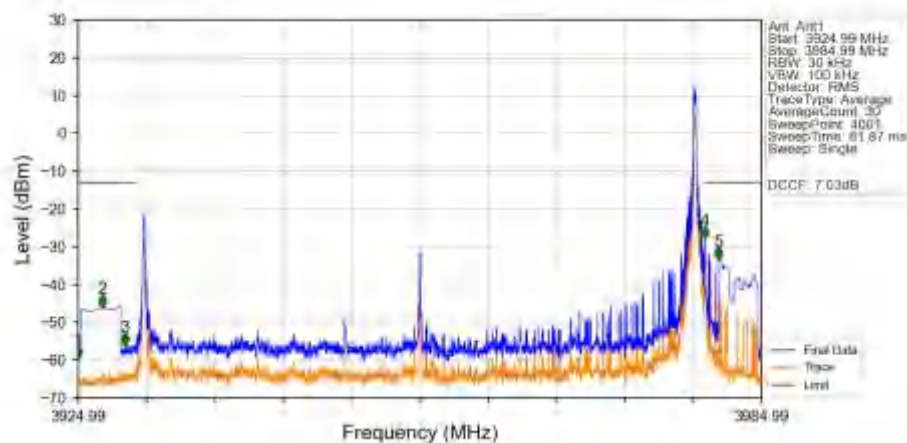
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 946.286    | -44.54      | -13         | Pass   |

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



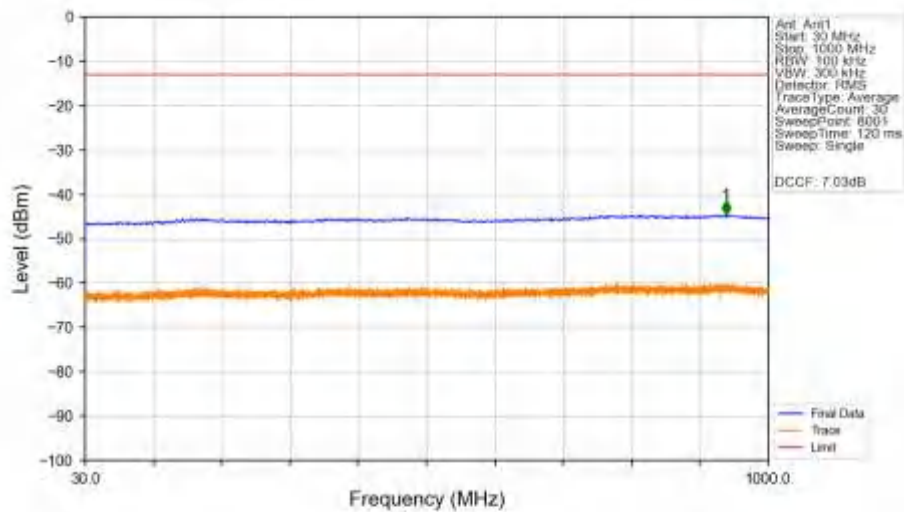
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3810       | 1         | /      | 1          | 3716.938   | -39.13      | -13         | Pass   |
| 3810        | 3870       | 1         | /      | /          | /          | /           | /           | /      |
| 3870        | 26500      | 1         | /      | 2          | 25413.062  | -28.53      | -13         | Pass   |

n77a 15kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3954.99MHz Edge 1RB Right Ant1

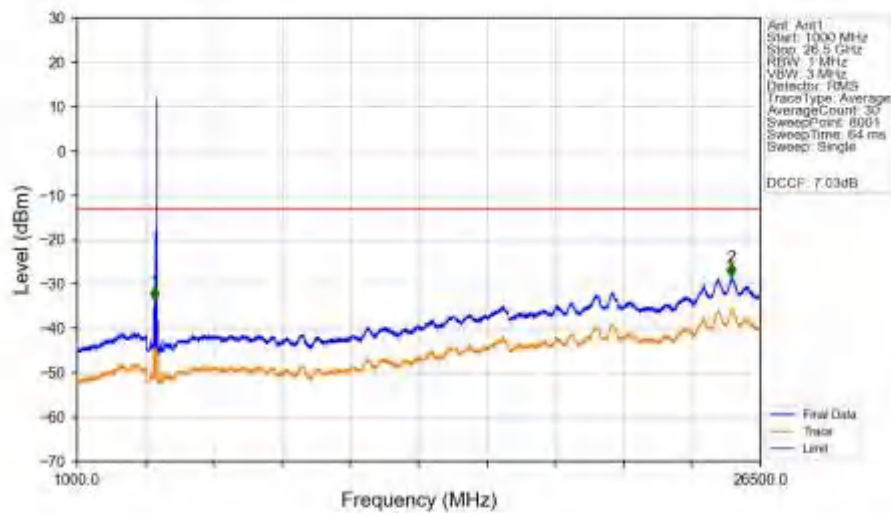


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3924.99    | 0.5       | /      | 1          | 3924.990   | -59.45      | -13         | Pass   |
| 3924.99     | 3928.99    | 0.5       | CHP    | 2          | 3927.150   | -45.85      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 3          | 3929.085   | -56.03      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3980.040   | -27.80      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.240   | -33.33      | -13         | Pass   |

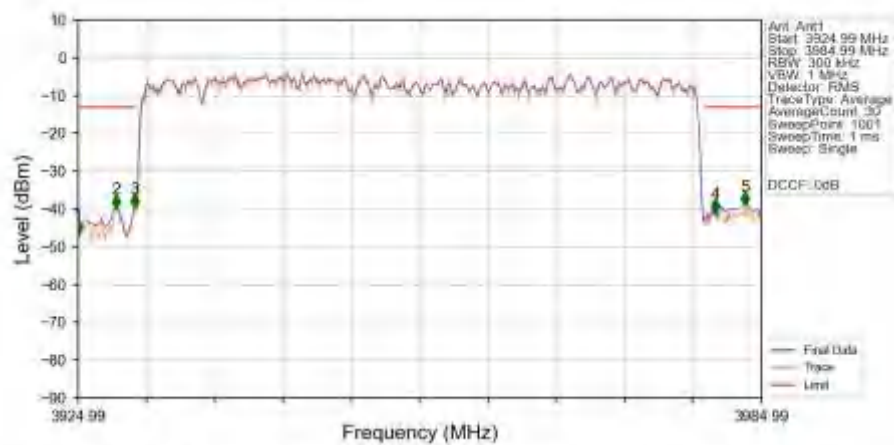
n77a\_15kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



n77a\_15kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1

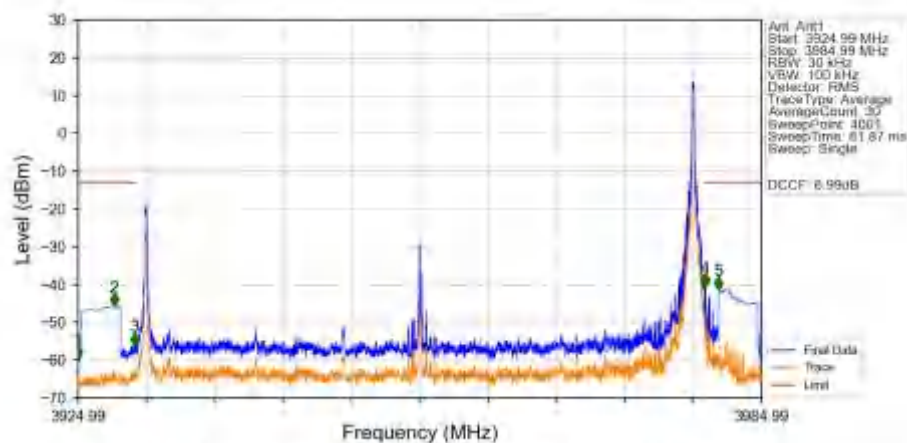


n77a\_15kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3954.99MHz\_Outer\_Full\_Ant1



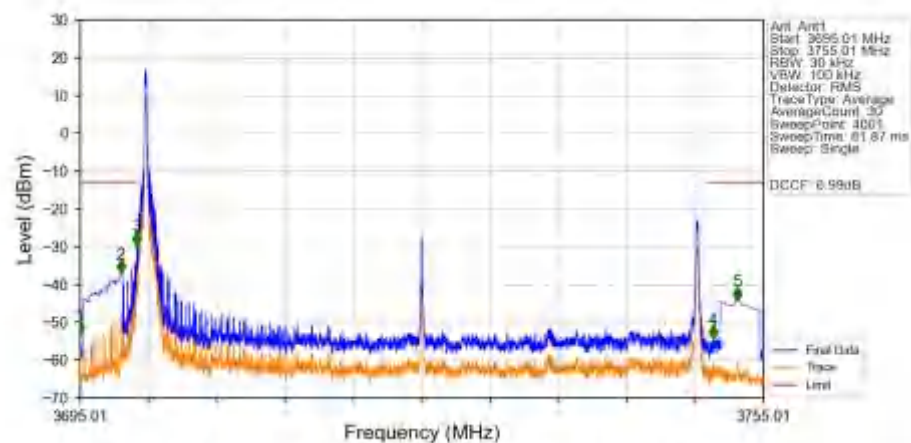
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3924.99    | 0.5       | /      | 1          | 3924.990   | -46.53      | -13         | Pass   |
| 3924.99     | 3928.99    | 0.5       | CHP    | 2          | 3926.350   | -39.56      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.35      | CHP    | 3          | 3929.970   | -39.55      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.35      | CHP    | 4          | 3980.970   | -40.72      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3983.550   | -38.86      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3954.99MHz\_Inner\_1RB\_Right\_Ant1



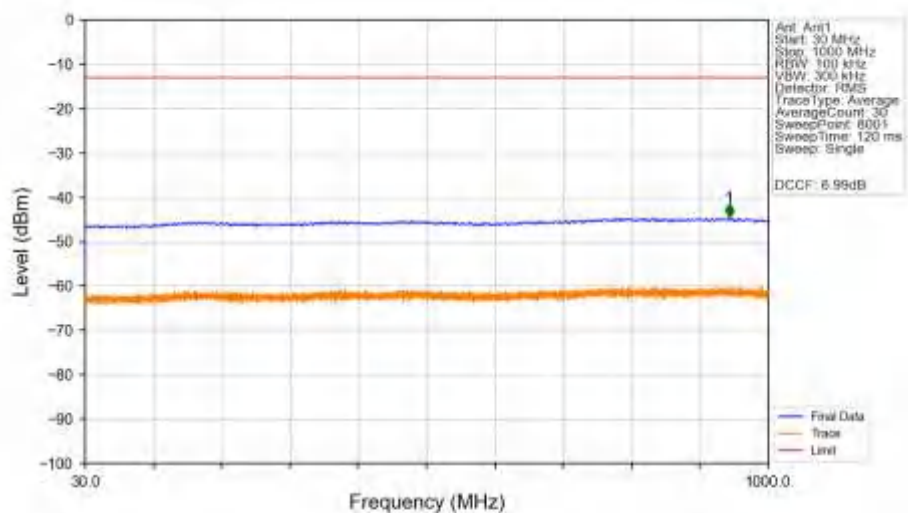
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3924.99    | 0.5       | /      | 1          | 3924.990   | -58.44      | -13         | Pass   |
| 3924.99     | 3928.99    | 0.5       | CHP    | 2          | 3926.155   | -45.59      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 3          | 3929.970   | -55.93      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3980.070   | -40.36      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.240   | -41.14      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



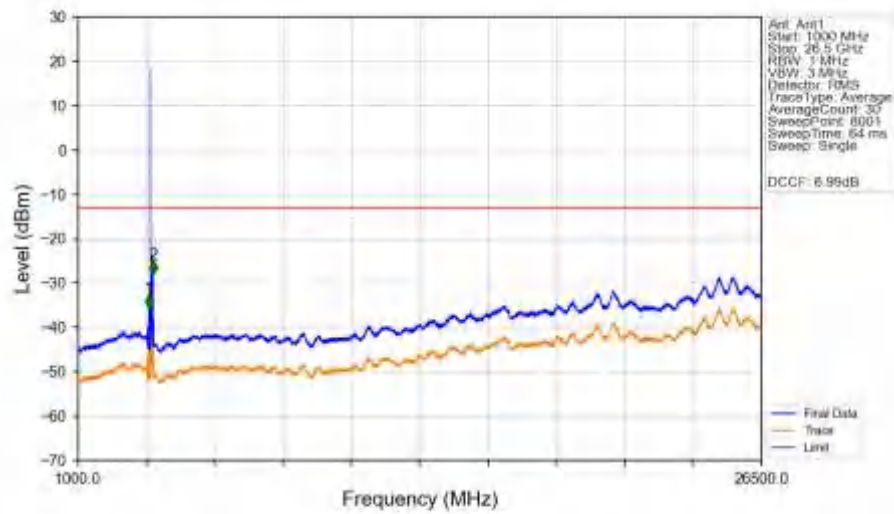
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -52.89      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.585   | -36.78      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.890   | -25.40      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 4          | 3750.600   | -54.02      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 5          | 3752.730   | -43.95      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



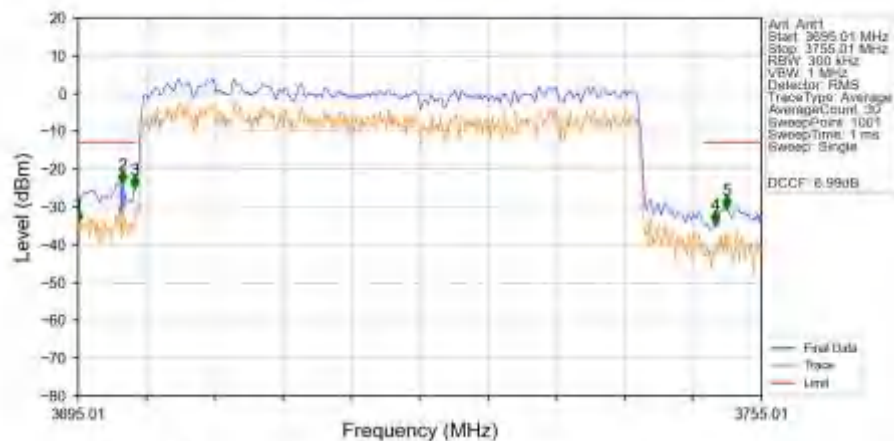
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 944.467    | -44.58      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



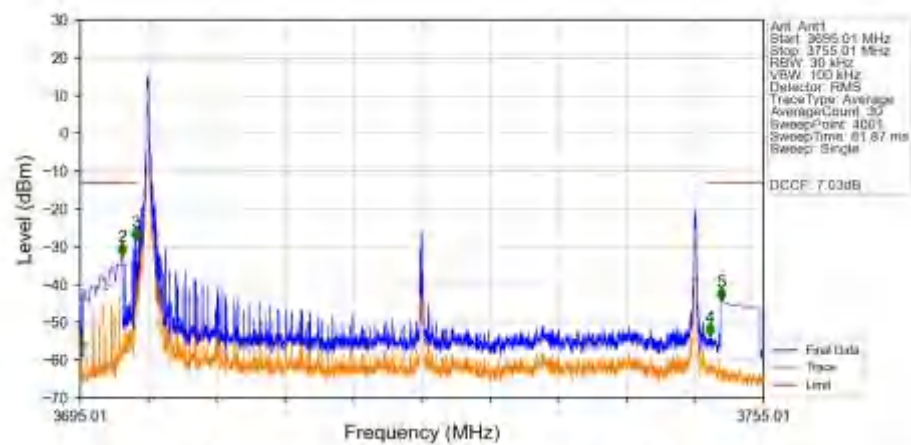
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3652.000   | -35.69      | -13         | Pass   |
| 3695.01     | 3755.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3755.01     | 26500      | 1         | /      | 2          | 3798.625   | -28.10      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Outer\_Full\_Ant1

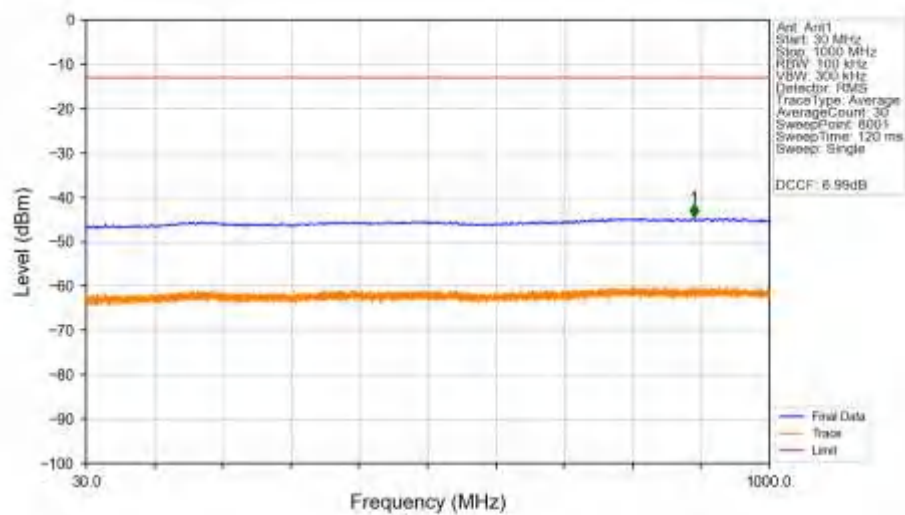


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -33.97      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.910   | -23.64      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.35      | CHP    | 3          | 3699.990   | -25.01      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.35      | CHP    | 4          | 3750.990   | -34.29      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 5          | 3751.950   | -30.34      | -13         | Pass   |

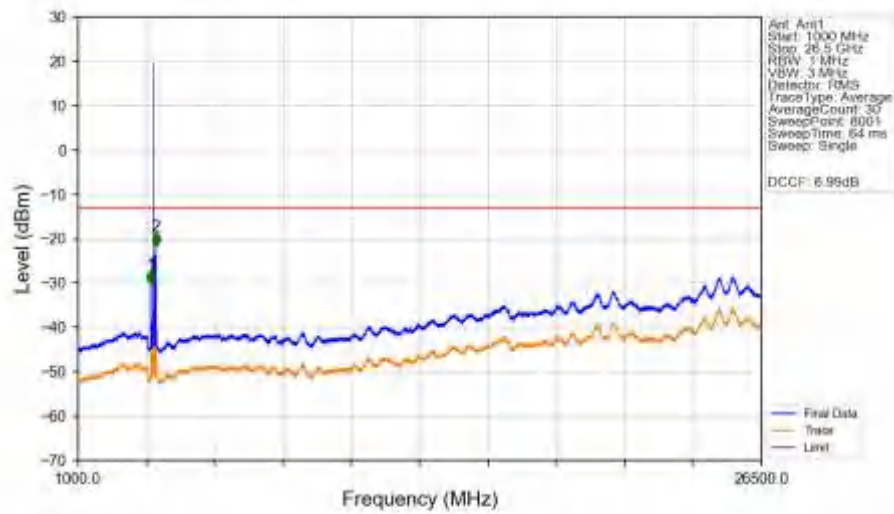
n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Inner\_1RB\_Left\_Ant1



n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1

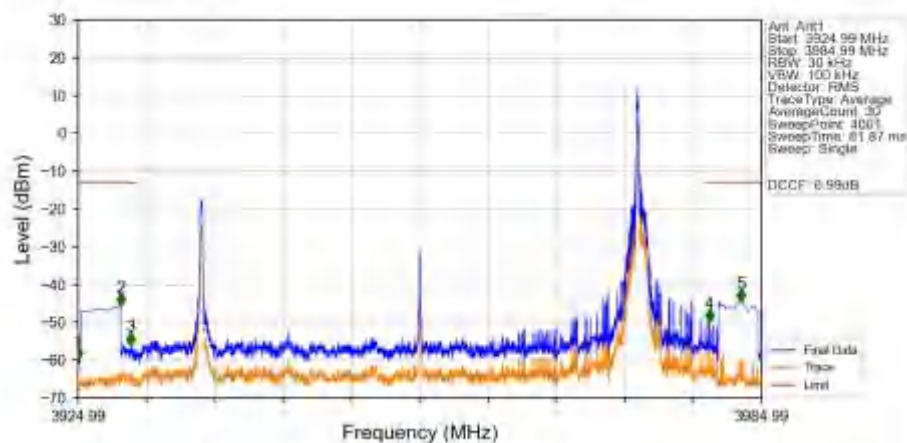


n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



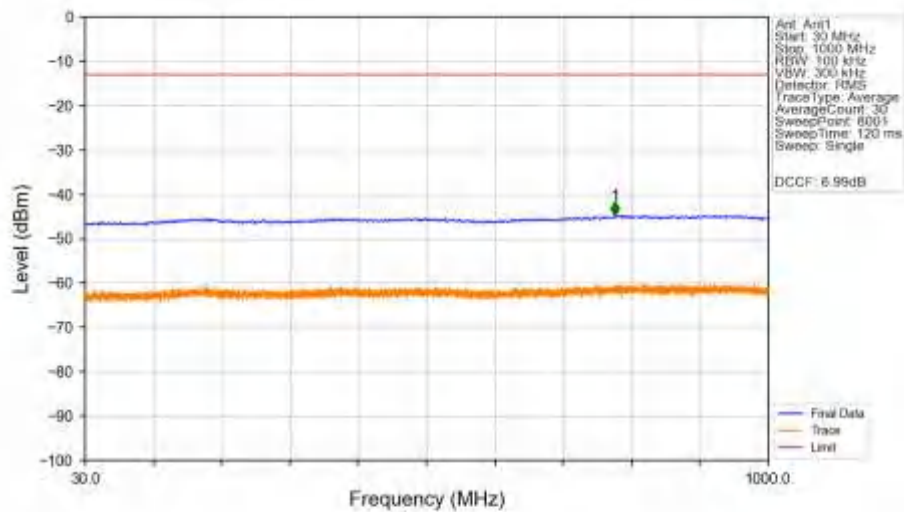
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3810       | 1         | /      | 1          | 3716.938   | -30.16      | -13         | Pass   |
| 3810        | 3870       | 1         | /      | /          | /          | /           | /           | /      |
| 3870        | 26500      | 1         | /      | 2          | 3813.375   | -21.68      | -13         | Pass   |

n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1

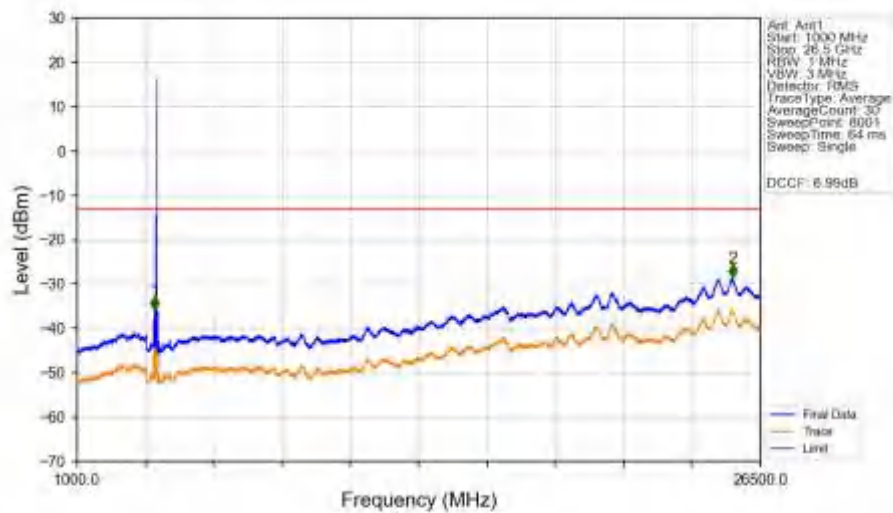


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3924.99    | 0.5       | /      | 1          | 3924.990   | -59.68      | -13         | Pass   |
| 3924.99     | 3928.99    | 0.5       | CHP    | 2          | 3926.740   | -45.48      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 3          | 3929.625   | -55.92      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3980.445   | -49.84      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3983.235   | -44.45      | -13         | Pass   |

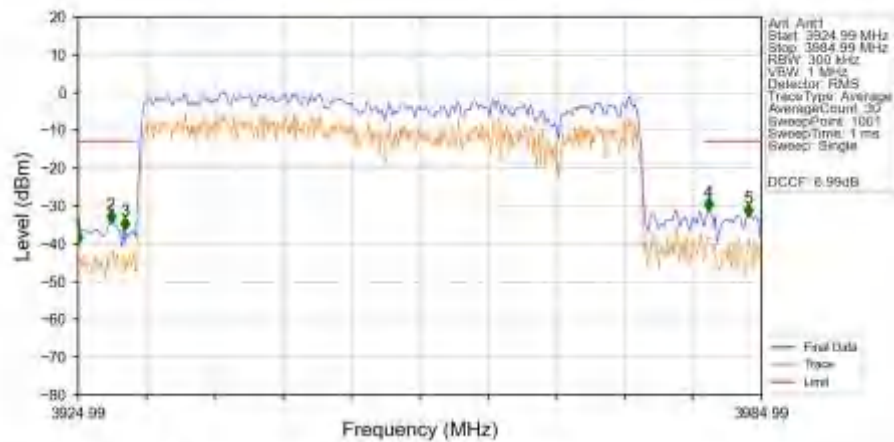
n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



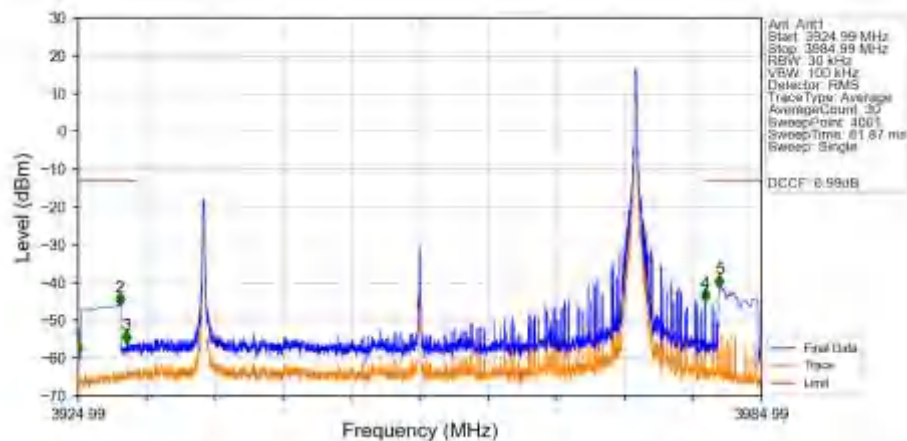
n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Edge\_1RB\_Right\_Ant1



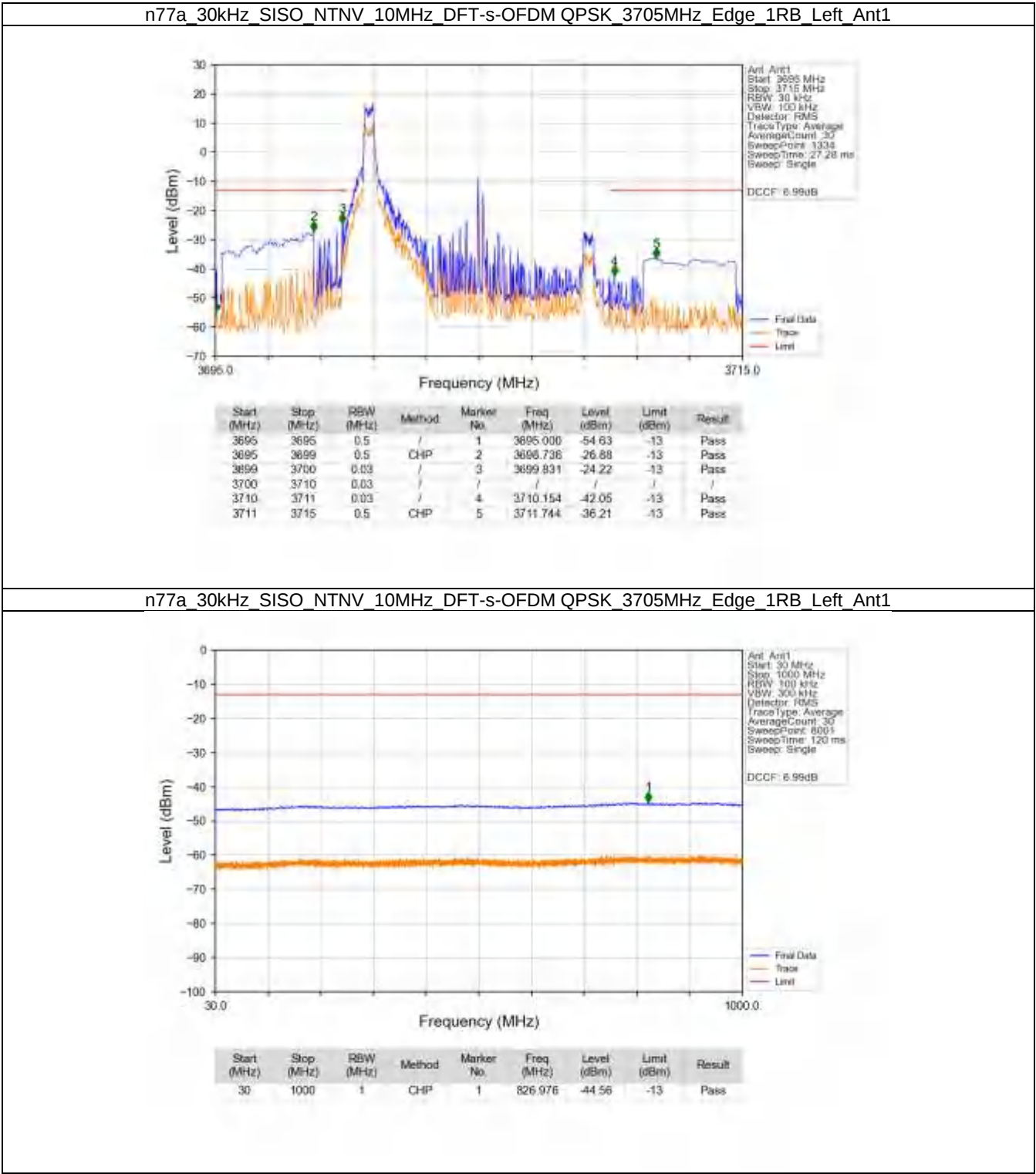
n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Outer\_Full\_Ant1



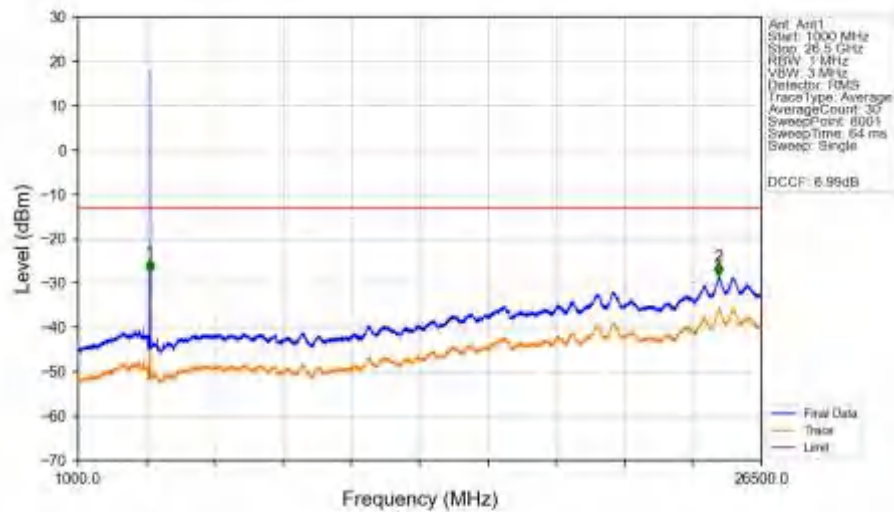
n77a\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3954.99MHz\_Inner\_1RB\_Right Ant1



6.2.8 30k\_SISO\_10MHz\_NTNV

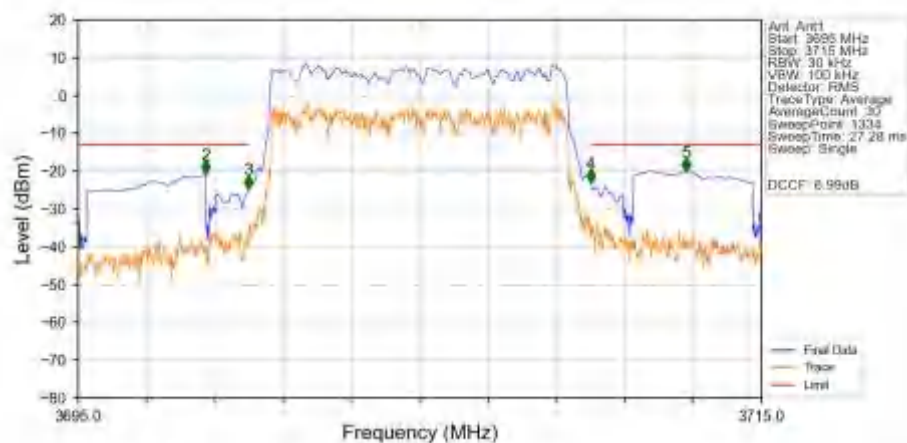


n77a\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3705MHz\_Edge\_1RB\_Left\_Ant1



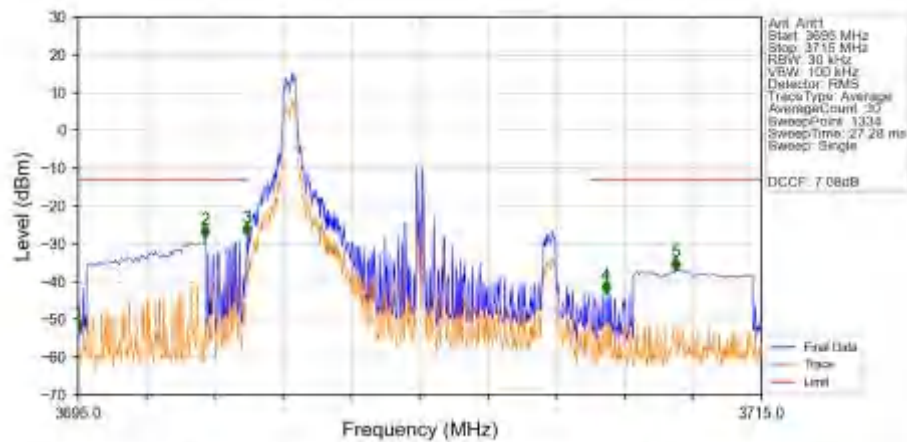
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq. (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|-------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3677.500    | -27.62      | -13         | Pass   |
| 3695        | 3715       | 1         | /      | /          | /           | /           | /           | /      |
| 3715        | 26500      | 1         | /      | 2          | 24912.625   | -28.47      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3705MHz\_Outer\_Full\_Ant1



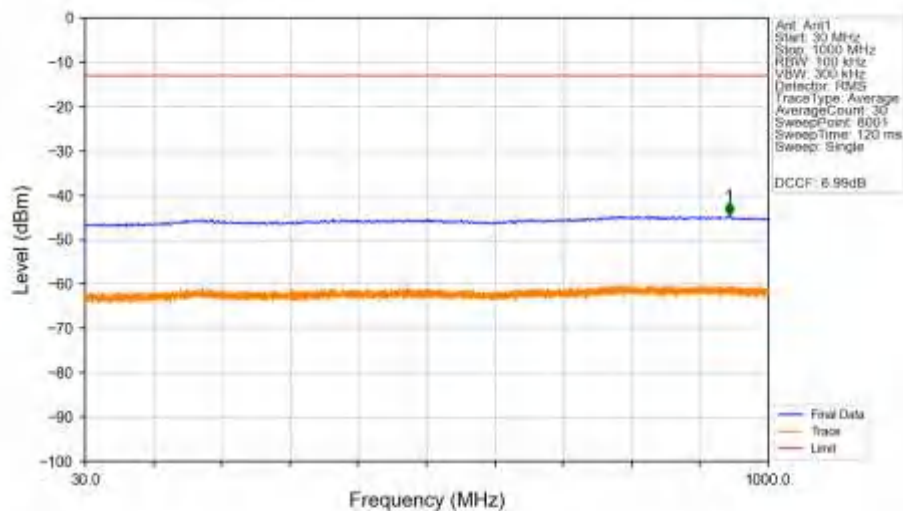
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq. (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|-------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000    | -39.24      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.736    | -20.45      | -13         | Pass   |
| 3699        | 3700       | 0.09995   | CHP    | 3          | 3699.996    | -24.48      | -13         | Pass   |
| 3700        | 3710       | 0.09995   | CHP    | /          | /           | /           | /           | /      |
| 3710        | 3711       | 0.09995   | CHP    | 4          | 3710.004    | -22.83      | -13         | Pass   |
| 3711        | 3715       | 0.5       | CHP    | 5          | 3712.809    | -19.82      | -13         | Pass   |

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3705MHz Inner 1RB Left Ant1



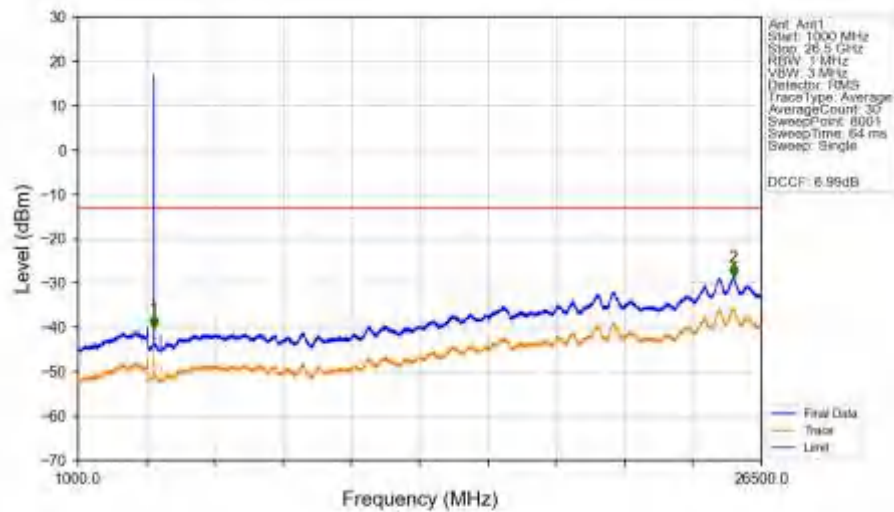
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -52.93      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.721   | -28.31      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.951   | -27.81      | -13         | Pass   |
| 3700        | 3710       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3710        | 3711       | 0.03      | /      | 4          | 3710.454   | -42.92      | -13         | Pass   |
| 3711        | 3715       | 0.5       | CHP    | 5          | 3712.494   | -36.92      | -13         | Pass   |

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



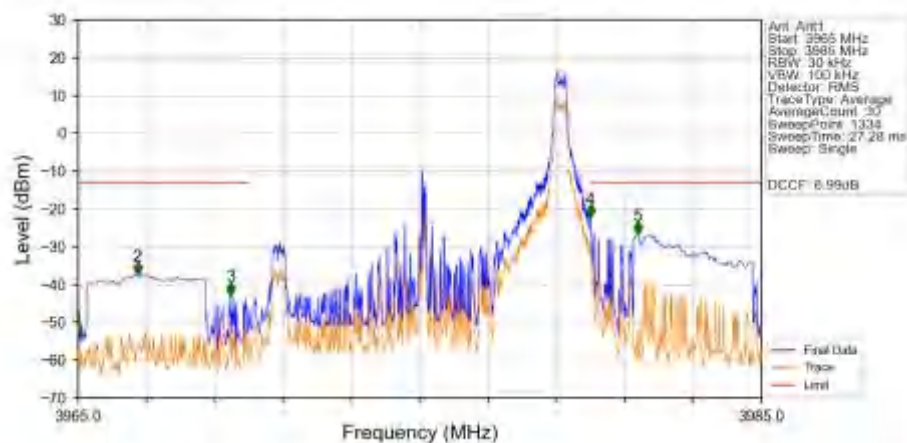
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 944.589    | -44.61      | -13         | Pass   |

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



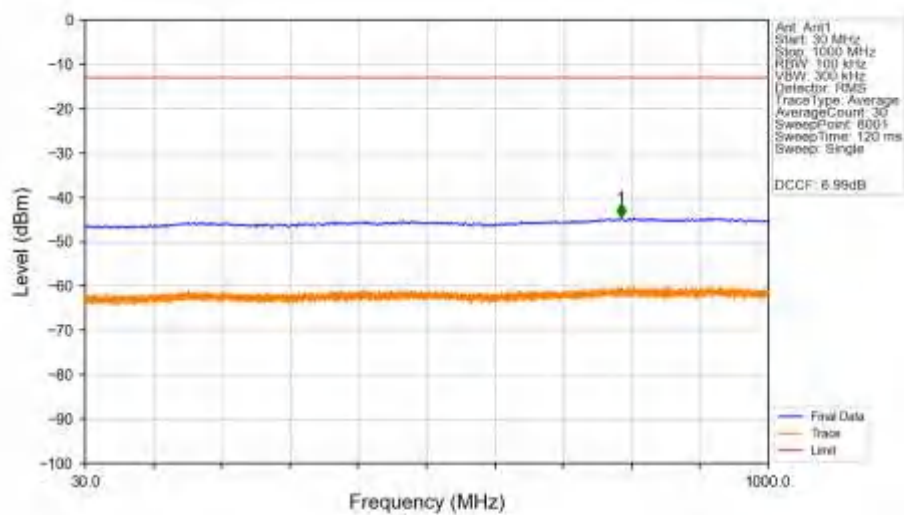
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3830       | 1         | /      | 1          | 3827.312   | -40.17      | -13         | Pass   |
| 3830        | 3850       | 1         | /      | /          | /          | /           | /           | /      |
| 3850        | 26500      | 1         | /      | 2          | 25464.062  | -28.61      | -13         | Pass   |

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3975MHz Edge 1RB Right Ant1



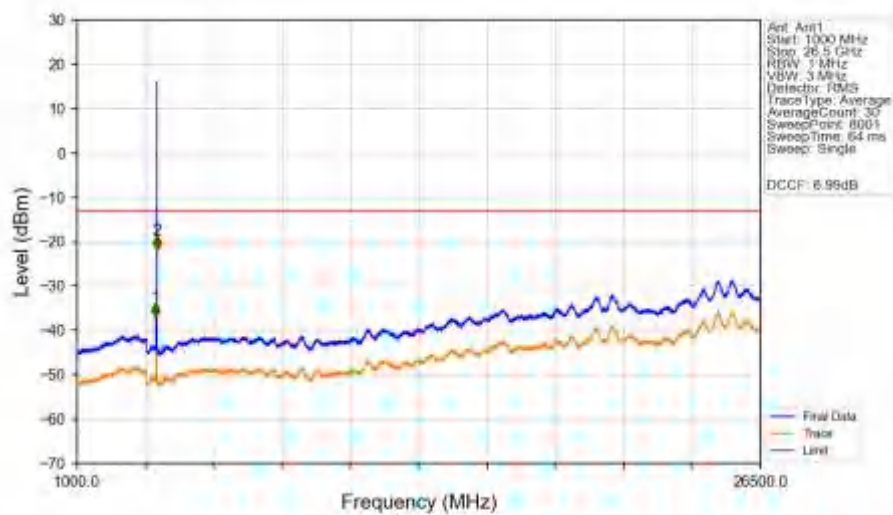
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -53.19      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3966.740   | -37.22      | -13         | Pass   |
| 3969        | 3970       | 0.03      | /      | 3          | 3969.471   | -42.66      | -13         | Pass   |
| 3970        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.004   | -22.07      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.384   | -26.49      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3975MHz\_Edge\_1RB\_Right\_Ant1



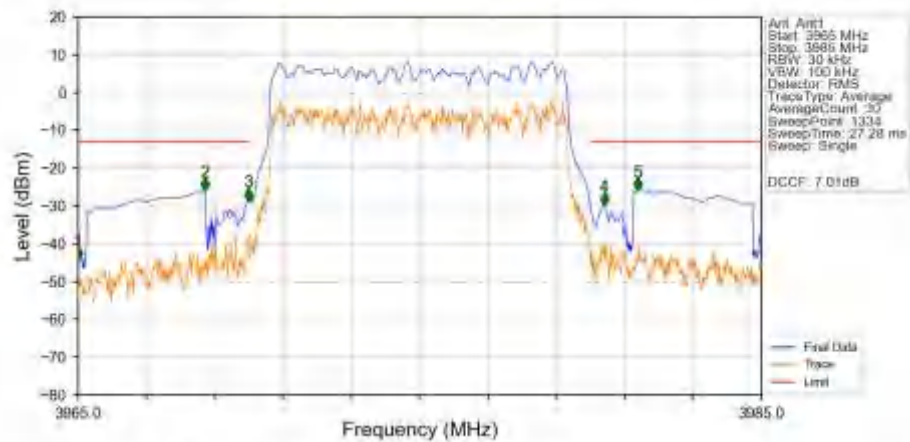
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 701.329    | -44.58      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3975MHz\_Edge\_1RB\_Right\_Ant1



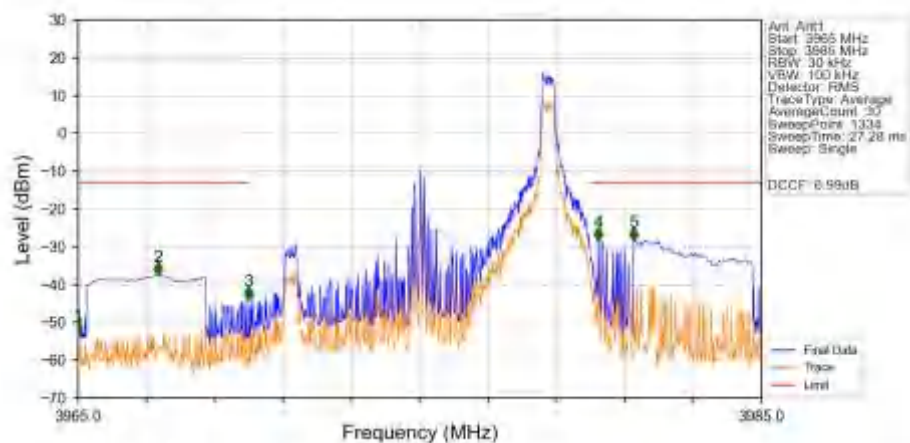
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3965       | 1         | /      | 1          | 3835.688   | -37.04      | -13         | Pass   |
| 3965        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 3986.688   | -21.78      | -13         | Pass   |

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3975MHz Outer Full Ant1



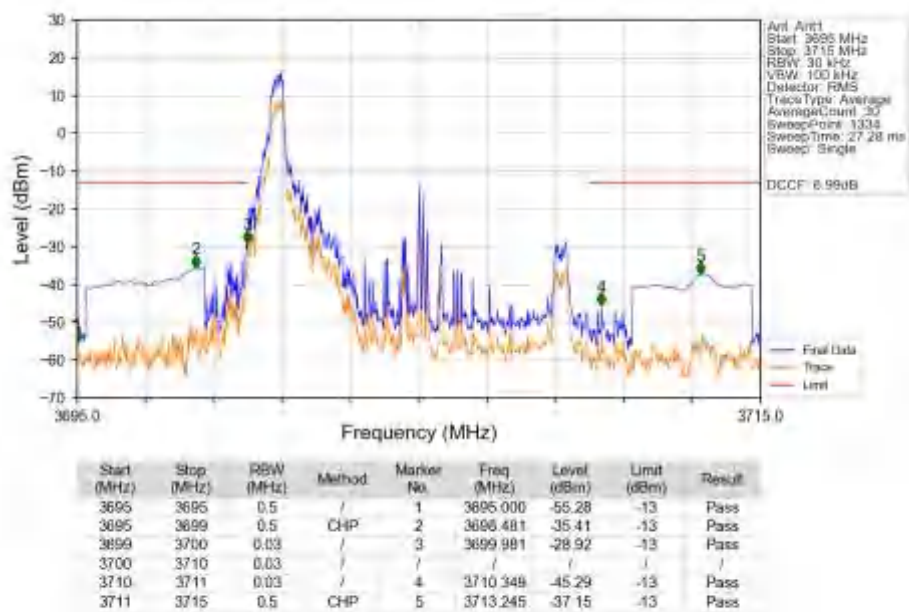
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -44.04      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3968.721   | -25.80      | -13         | Pass   |
| 3969        | 3970       | 0.09982   | CHP    | 3          | 3969.996   | -28.49      | -13         | Pass   |
| 3970        | 3980       | 0.09982   | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.09982   | CHP    | 4          | 3980.409   | -29.64      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.384   | -25.79      | -13         | Pass   |

n77a 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 3975MHz Inner 1RB Right Ant1

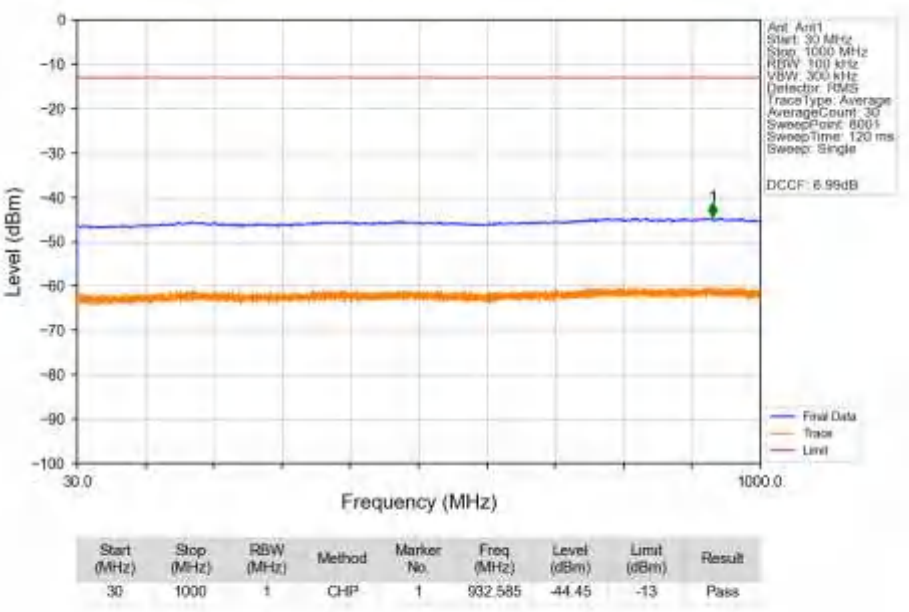


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -53.15      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3967.341   | -37.37      | -13         | Pass   |
| 3969        | 3970       | 0.03      | /      | 3          | 3969.996   | -43.85      | -13         | Pass   |
| 3970        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.229   | -28.21      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.264   | -28.31      | -13         | Pass   |

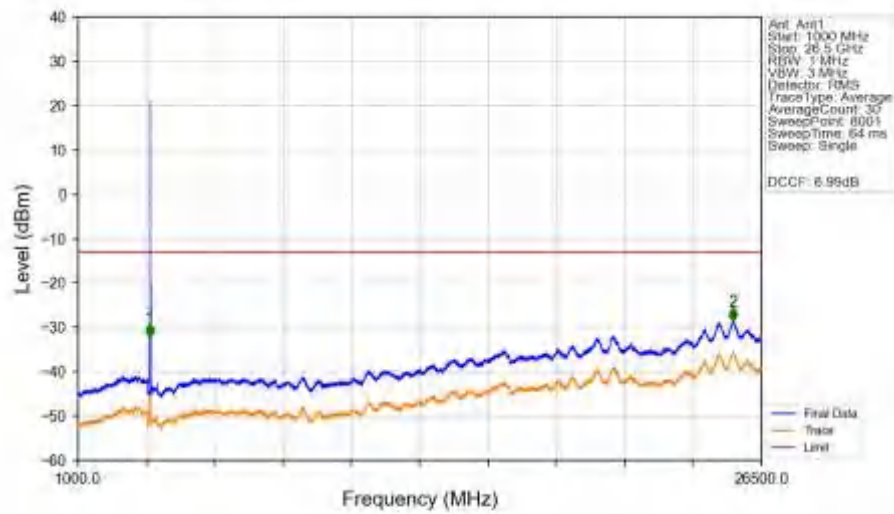
n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Edge\_1RB\_Left\_Ant1



n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Edge\_1RB\_Left\_Ant1

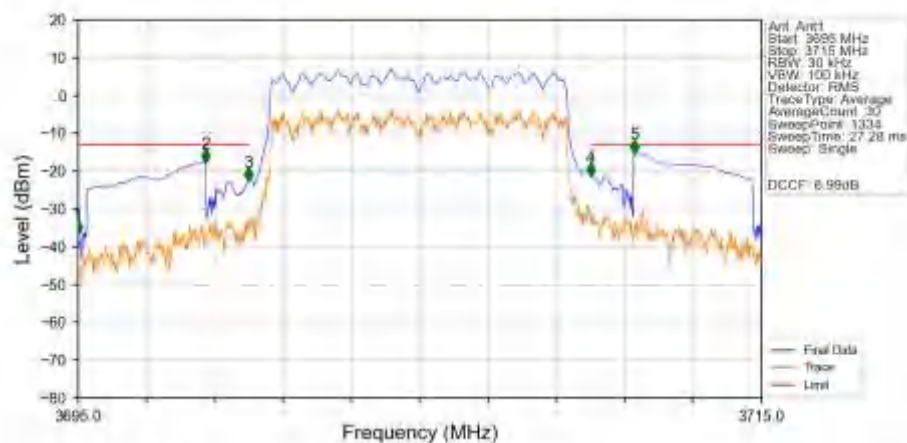


## n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Edge\_1RB\_Left\_Ant1



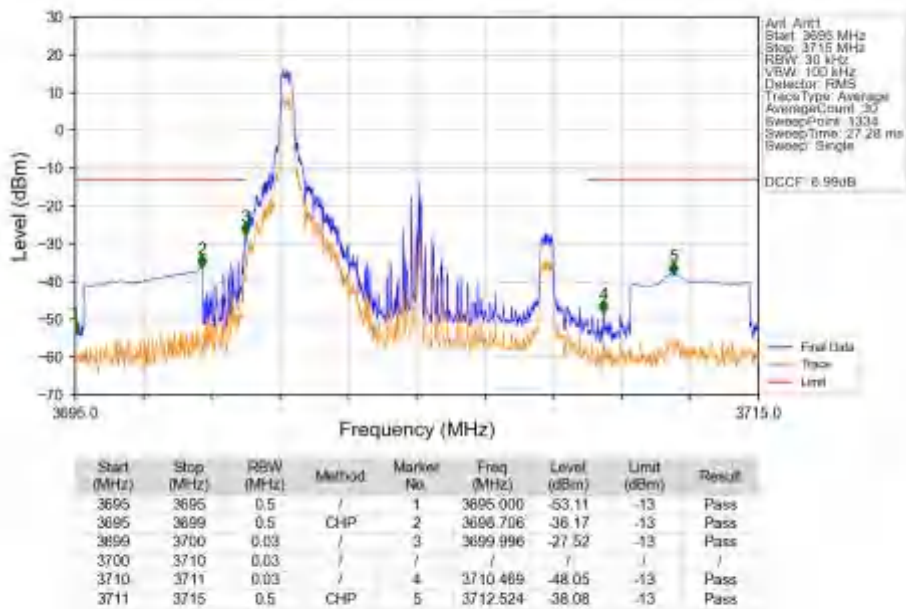
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3683.875   | -32.23      | -13         | Pass   |
| 3695        | 3715       | 1         | /      | /          | /          | /           | /           | /      |
| 3715        | 26500      | 1         | /      | 2          | 25457.688  | -28.54      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Outer\_Full\_Ant1

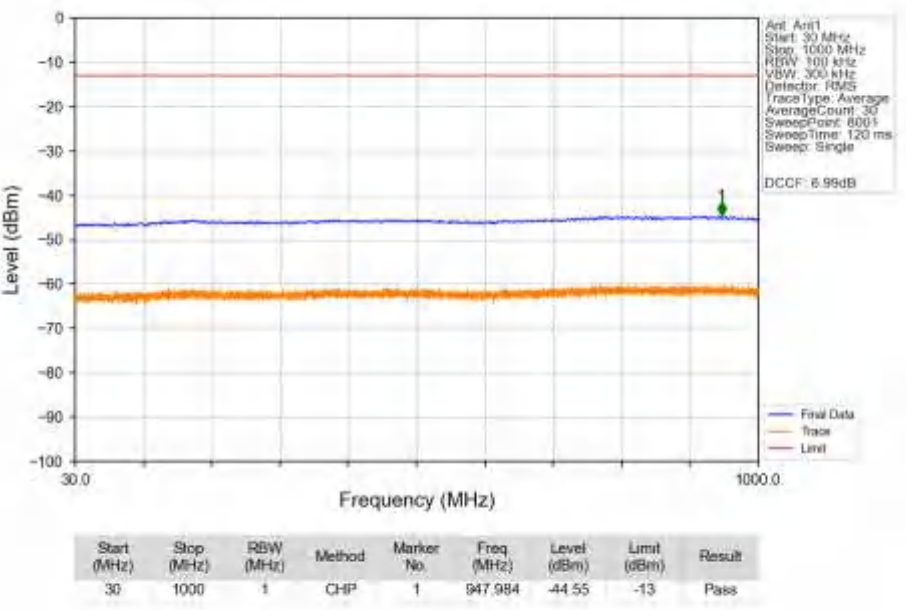


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -36.56      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.736   | -17.53      | -13         | Pass   |
| 3699        | 3700       | 0.0923    | CHP    | 3          | 3699.996   | -22.43      | -13         | Pass   |
| 3700        | 3710       | 0.0923    | CHP    | /          | /          | /           | /           | /      |
| 3710        | 3711       | 0.0923    | CHP    | 4          | 3710.004   | -21.07      | -13         | Pass   |
| 3711        | 3715       | 0.5       | CHP    | 5          | 3711.279   | -15.08      | -13         | Pass   |

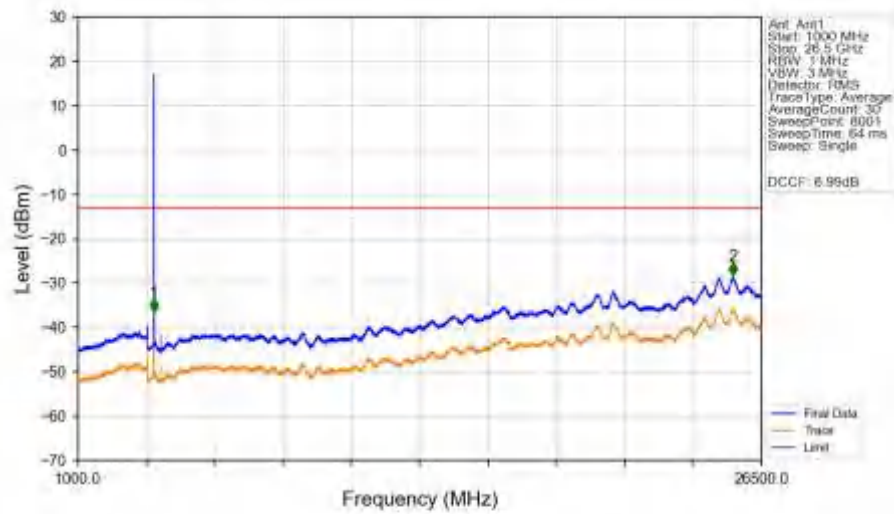
n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3705MHz\_Inner\_1RB\_Left\_Ant1



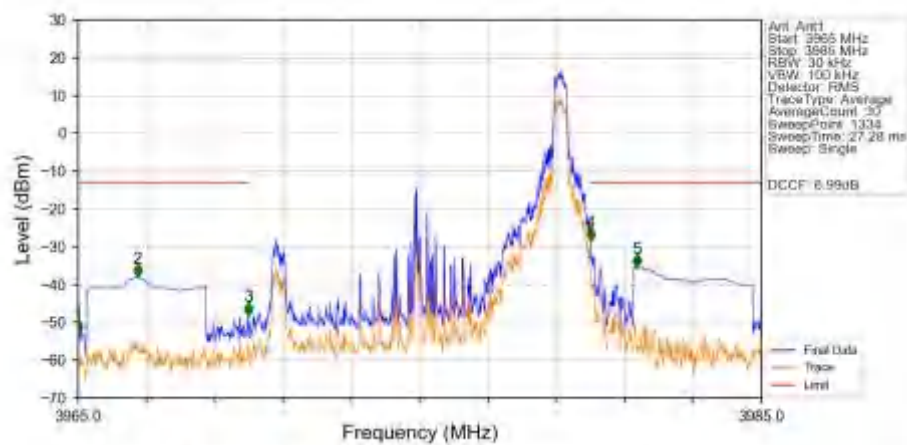
n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



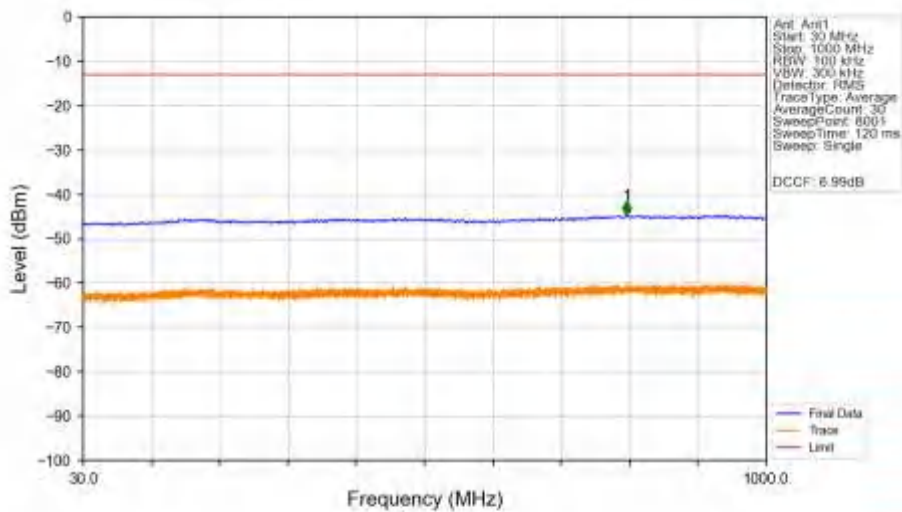
n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3975MHz\_Edge\_1RB\_Right\_Ant1

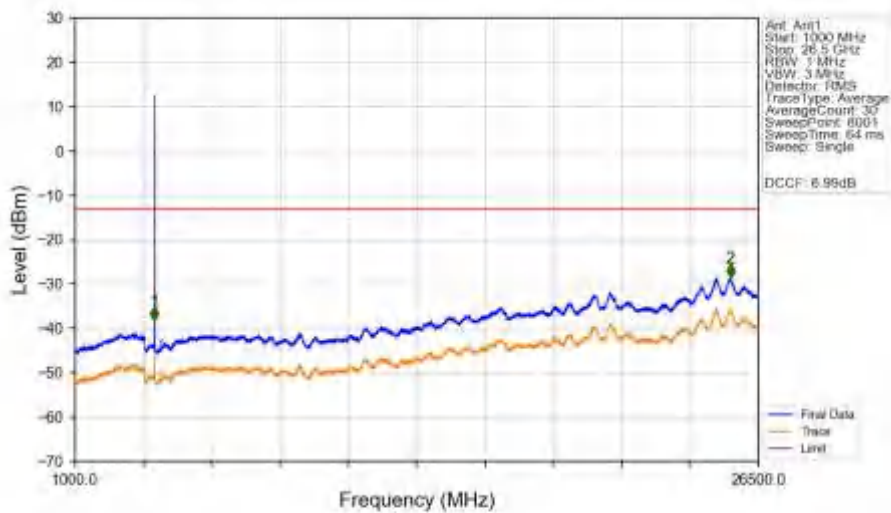


n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3975MHz\_Edge\_1RB\_Right\_Ant1



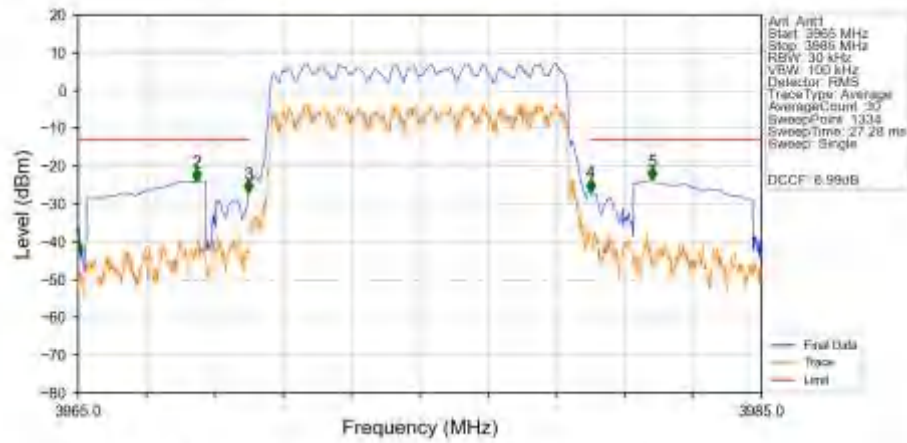
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 802.120    | -44.71      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM\_QPSK\_3975MHz\_Edge\_1RB\_Right\_Ant1



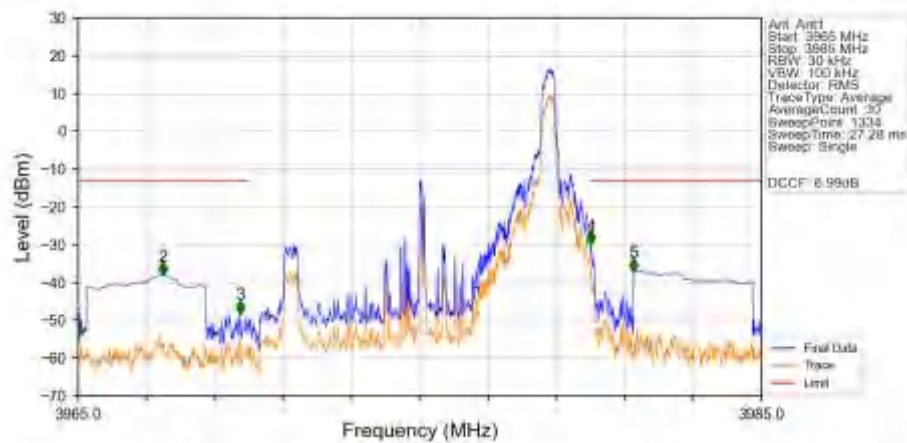
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3965       | 1         | /      | 1          | 3864.375   | -38.17      | -13         | Pass   |
| 3965        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 25464.062  | -28.56      | -13         | Pass   |

## n77a 30kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Outer Full Ant1



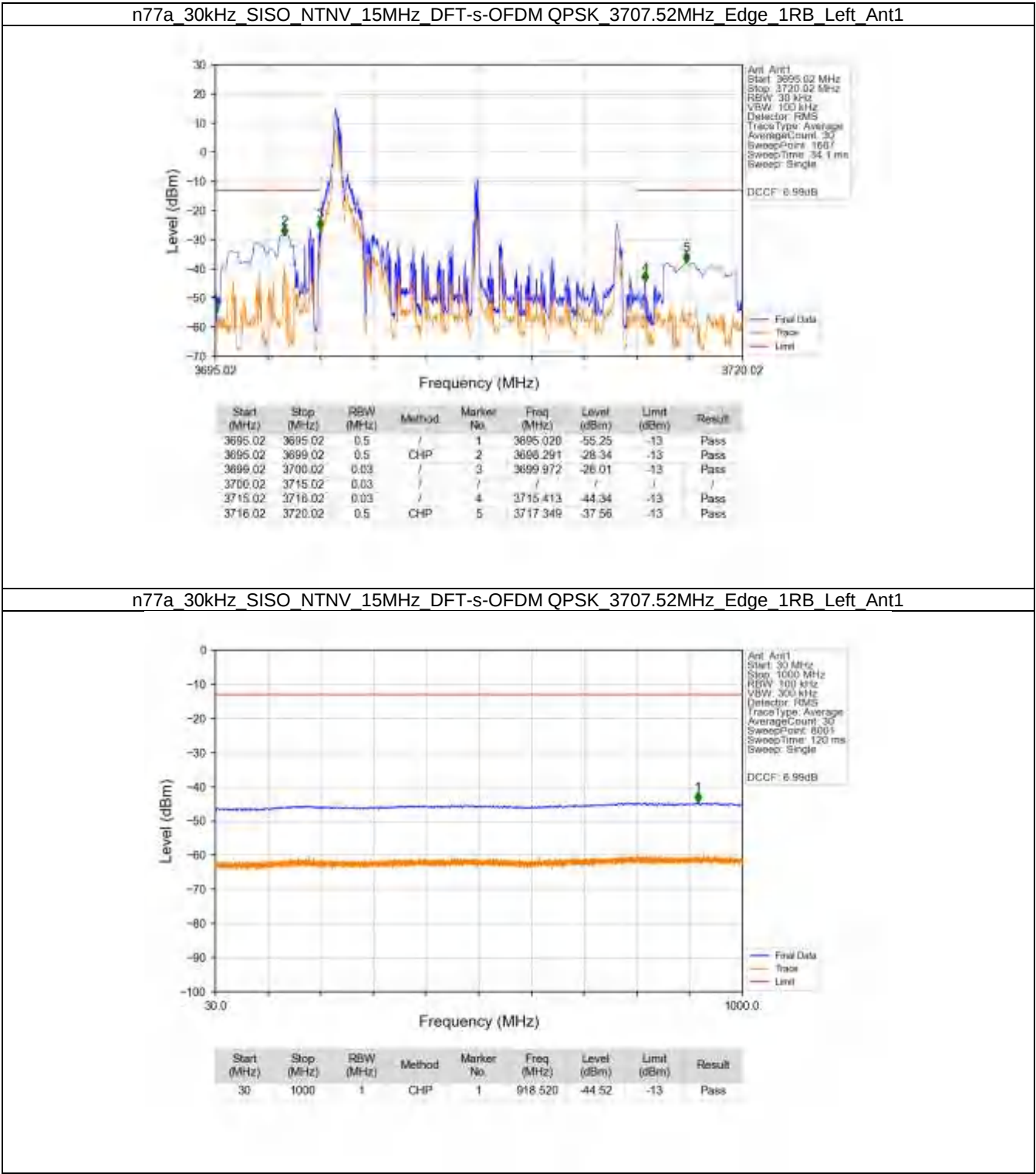
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -42.91      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3968.481   | -23.82      | -13         | Pass   |
| 3969        | 3970       | 0.09739   | CHP    | 3          | 3969.996   | -26.95      | -13         | Pass   |
| 3970        | 3980       | 0.09739   | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.09739   | CHP    | 4          | 3980.004   | -26.58      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.804   | -23.52      | -13         | Pass   |

## n77a 30kHz SISO NTN 10MHz CP-OFDM QPSK 3975MHz Inner 1RB Right Ant1

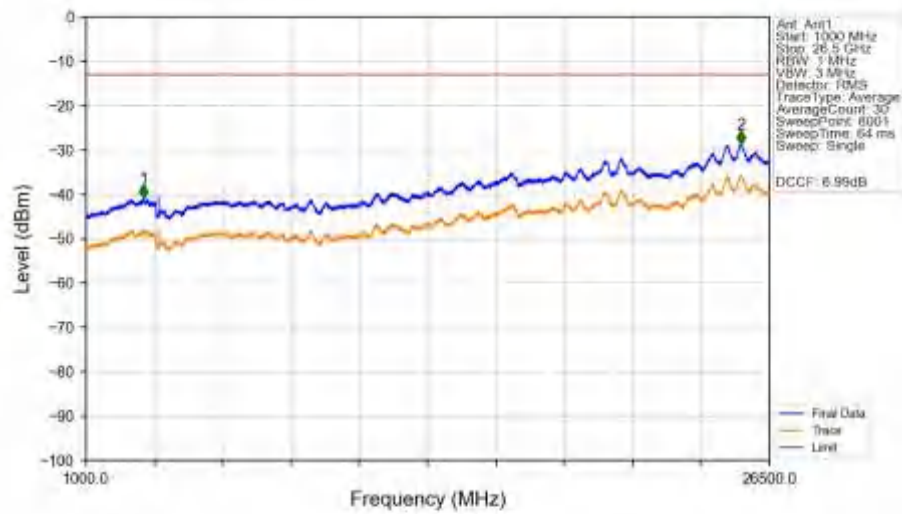


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3965        | 3965       | 0.5       | /      | 1          | 3965.000   | -54.55      | -13         | Pass   |
| 3965        | 3969       | 0.5       | CHP    | 2          | 3967.491   | -37.84      | -13         | Pass   |
| 3969        | 3970       | 0.03      | /      | 3          | 3969.741   | -47.99      | -13         | Pass   |
| 3970        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.019   | -29.74      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.264   | -36.90      | -13         | Pass   |

6.2.9 30k\_SISO\_15MHz\_NTNV

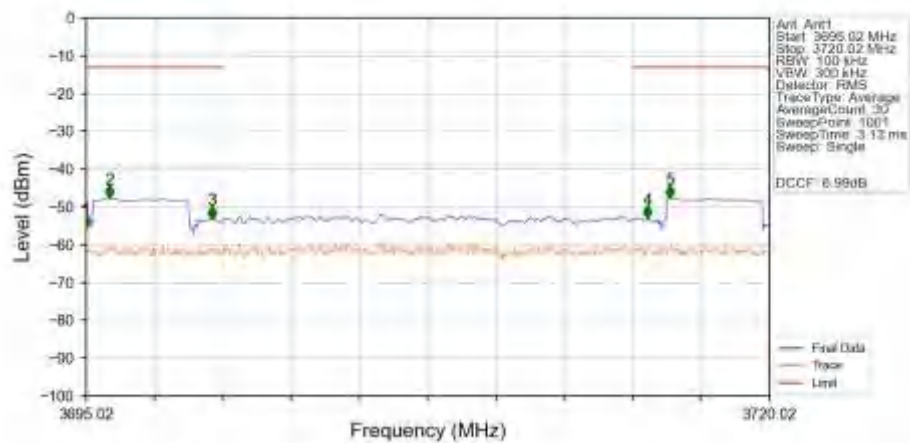


## n77a 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3707.52MHz Edge 1RB Left Ant1



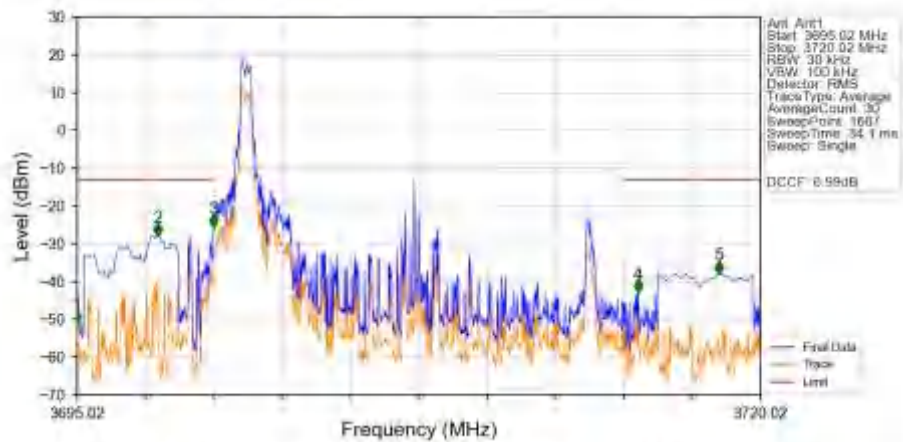
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.02    | 1         | /      | 1          | 3148.375   | -40.95      | -13         | Pass   |
| 3695.02     | 3720.02    | 1         | /      | /          | /          | /           | /           | /      |
| 3720.02     | 26500      | 1         | /      | 2          | 25457.688  | -28.72      | -13         | Pass   |

## n77a 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3707.52MHz Outer Full Ant1



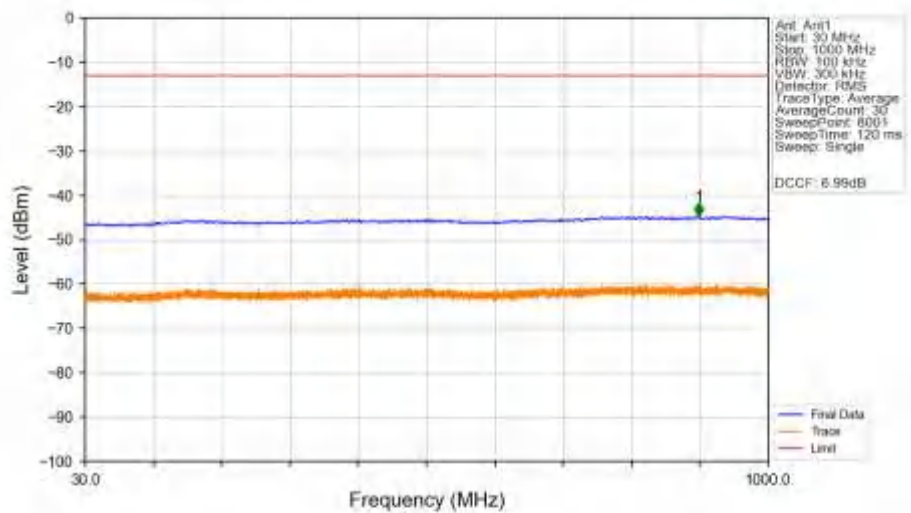
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.02     | 3695.02    | 0.5       | /      | 1          | 3695.020   | -55.18      | -13         | Pass   |
| 3695.02     | 3699.02    | 0.5       | CHP    | 2          | 3695.870   | -47.54      | -13         | Pass   |
| 3699.02     | 3700.02    | 0.14819   | CHP    | 3          | 3699.620   | -53.00      | -13         | Pass   |
| 3700.02     | 3715.02    | 0.14819   | CHP    | /          | /          | /           | /           | /      |
| 3715.02     | 3716.02    | 0.14819   | CHP    | 4          | 3715.570   | -52.90      | -13         | Pass   |
| 3716.02     | 3720.02    | 0.5       | CHP    | 5          | 3716.395   | -47.58      | -13         | Pass   |

n77a 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3707.52MHz Inner 1RB Left Ant1



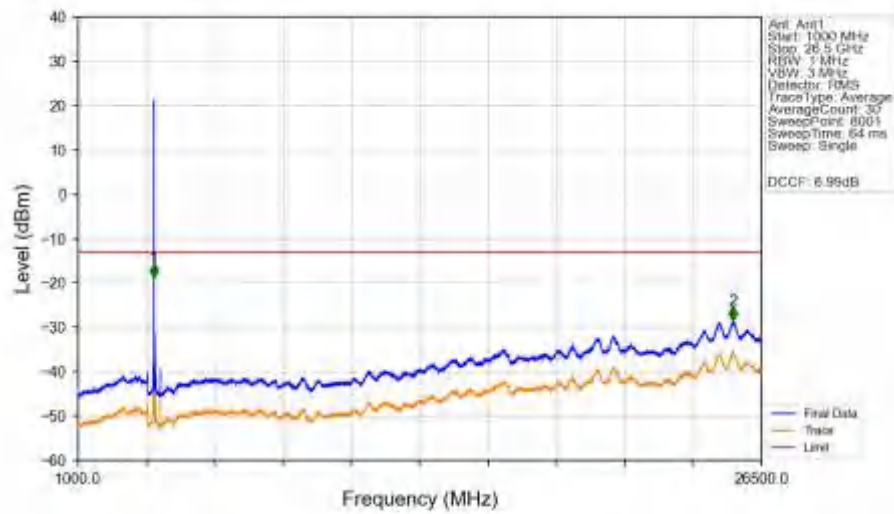
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.02     | 3695.02    | 0.5       | /      | 1          | 3695.020   | -50.84      | -13         | Pass   |
| 3695.02     | 3699.02    | 0.5       | CHP    | 2          | 3697.978   | -27.83      | -13         | Pass   |
| 3699.02     | 3700.02    | 0.03      | /      | 3          | 3700.017   | -25.48      | -13         | Pass   |
| 3700.02     | 3715.02    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3715.02     | 3718.02    | 0.03      | /      | 4          | 3715.548   | -42.78      | -13         | Pass   |
| 3718.02     | 3720.02    | 0.5       | CHP    | 5          | 3718.519   | -37.76      | -13         | Pass   |

n77a 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



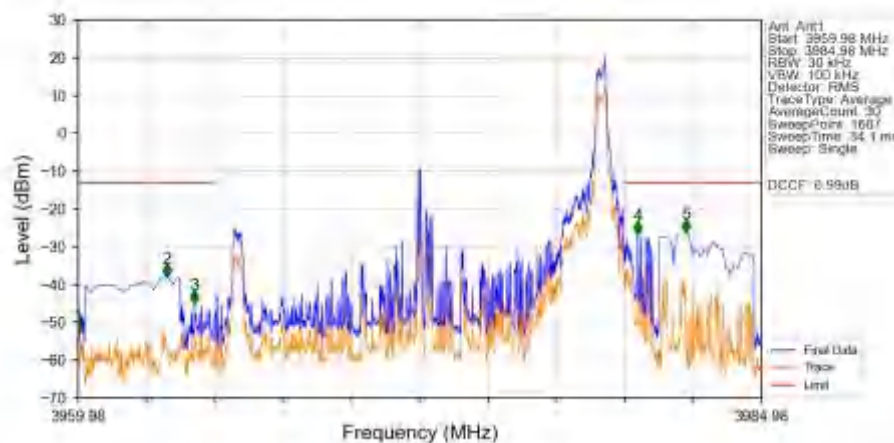
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 501.788    | -44.73      | -13         | Pass   |

n77a 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



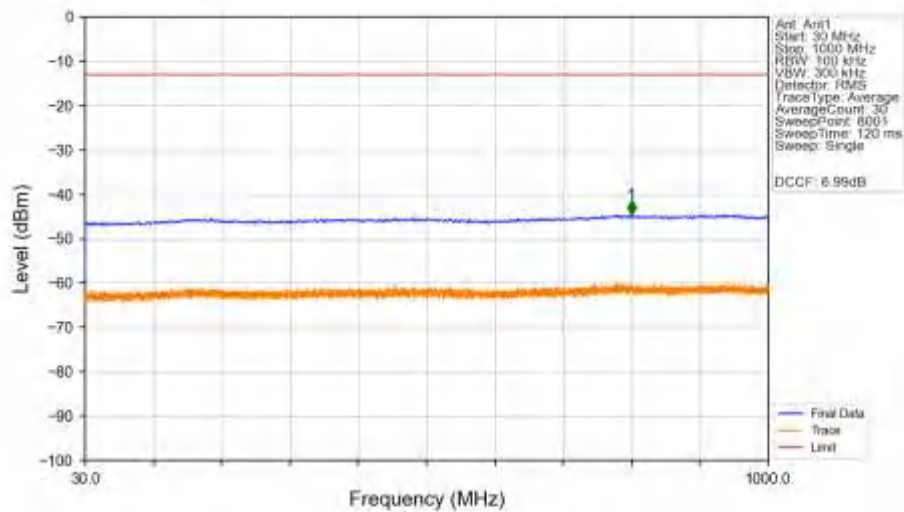
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3827.5     | 1         | /      | 1          | 3827.312   | -18.70      | -13         | Pass   |
| 3827.5      | 3852.5     | 1         | /      | /          | /          | /           | /           | /      |
| 3852.5      | 26500      | 1         | /      | 2          | 25457.688  | -28.35      | -13         | Pass   |

n77a 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.48MHz Edge 1RB Right Ant1

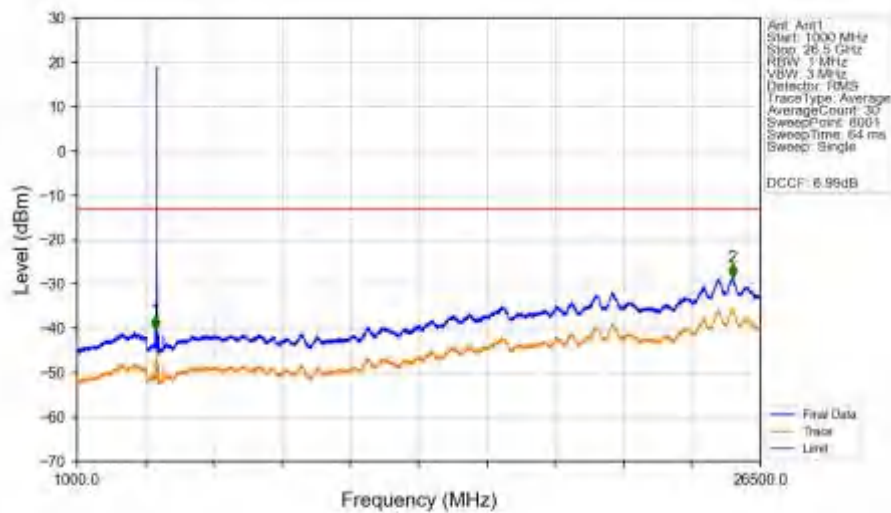


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.98     | 3959.98    | 0.5       | /      | 1          | 3959.980   | -52.94      | -13         | Pass   |
| 3959.98     | 3963.98    | 0.5       | CHP    | 2          | 3963.236   | -37.87      | -13         | Pass   |
| 3963.98     | 3964.98    | 0.03      | /      | 3          | 3964.242   | -44.95      | -13         | Pass   |
| 3964.98     | 3979.98    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.98     | 3980.98    | 0.03      | /      | 4          | 3980.483   | -26.47      | -13         | Pass   |
| 3980.98     | 3984.98    | 0.5       | CHP    | 5          | 3982.234   | -26.13      | -13         | Pass   |

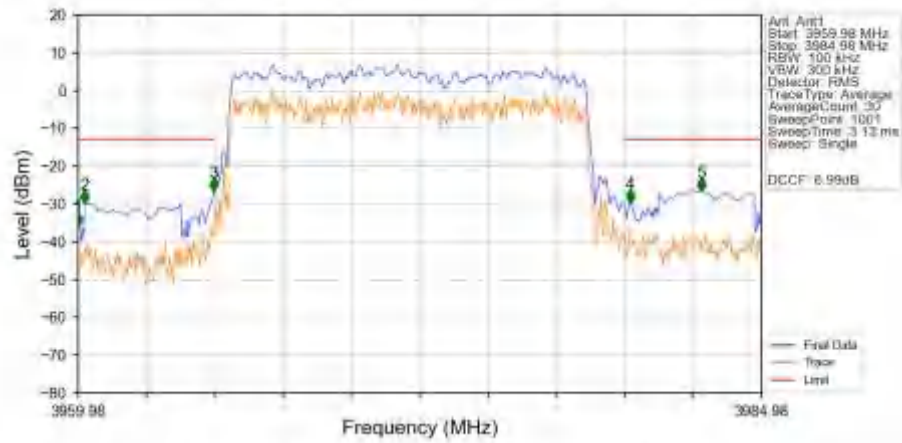
n77a\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3972.48MHz\_Edge\_1RB\_Right\_Ant1



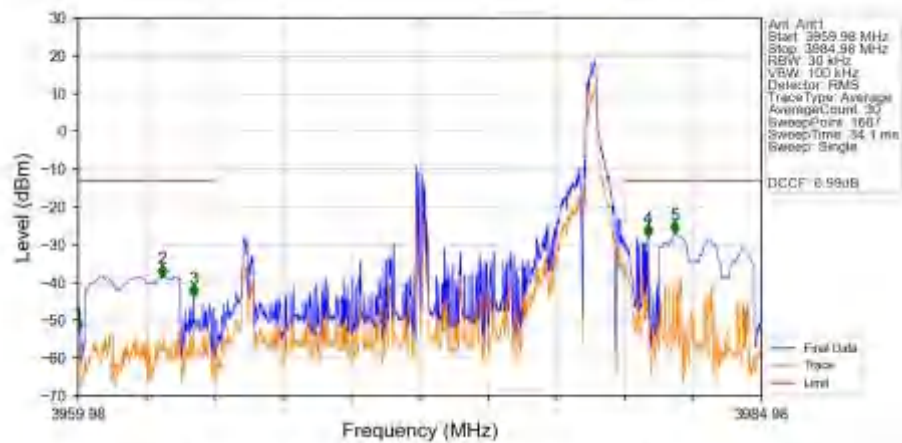
n77a\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3972.48MHz\_Edge\_1RB\_Right\_Ant1



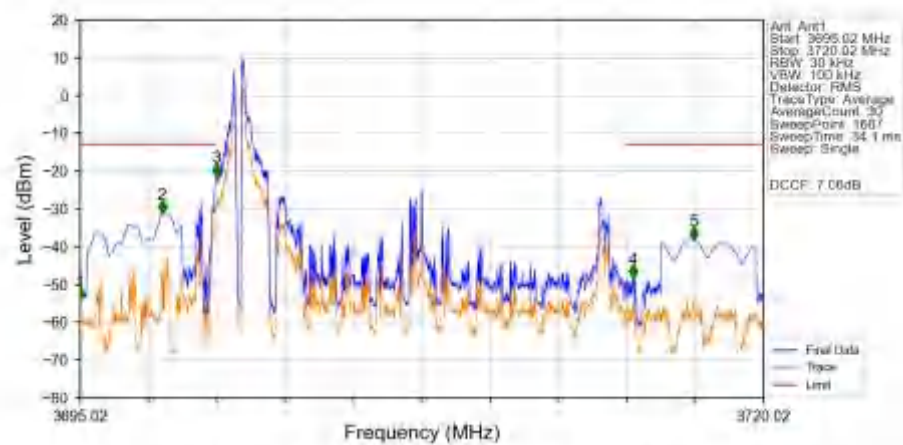
n77a 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.48MHz Outer Full Ant1



n77a 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 3972.48MHz Inner 1RB Right Ant1

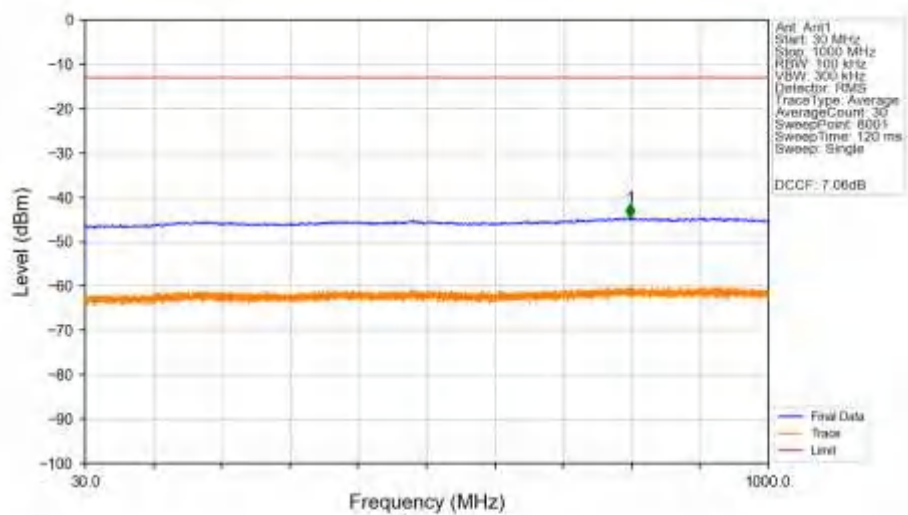


n77a\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3707.52MHz\_Edge\_1RB\_Left\_Ant1



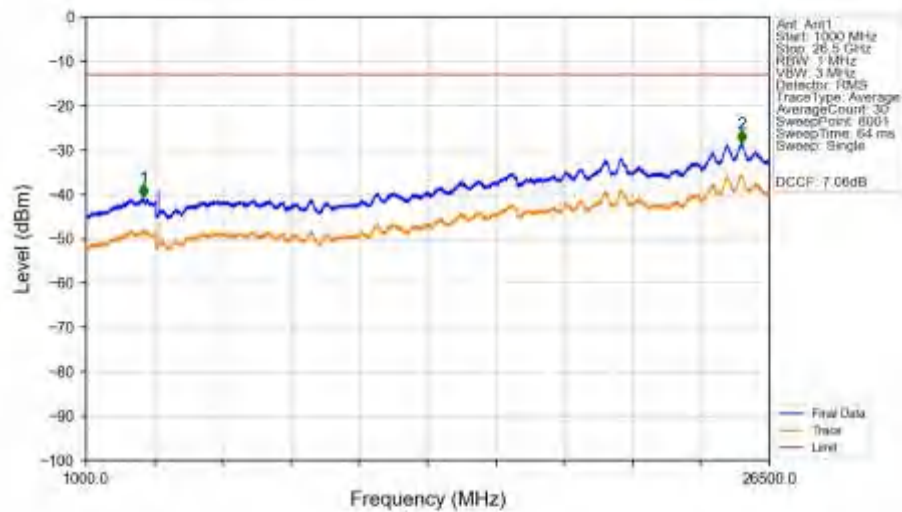
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.02     | 3695.02    | 0.5       | /      | 1          | 3695.020   | -54.11      | -13         | Pass   |
| 3695.02     | 3699.02    | 0.5       | CHP    | 2          | 3696.021   | -30.97      | -13         | Pass   |
| 3699.02     | 3700.02    | 0.03      | /      | 3          | 3700.017   | -21.23      | -13         | Pass   |
| 3700.02     | 3715.02    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3715.02     | 3716.02    | 0.03      | /      | 4          | 3715.263   | -48.11      | -13         | Pass   |
| 3716.02     | 3720.02    | 0.5       | CHP    | 5          | 3717.469   | -38.02      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3707.52MHz\_Edge\_1RB\_Left\_Ant1



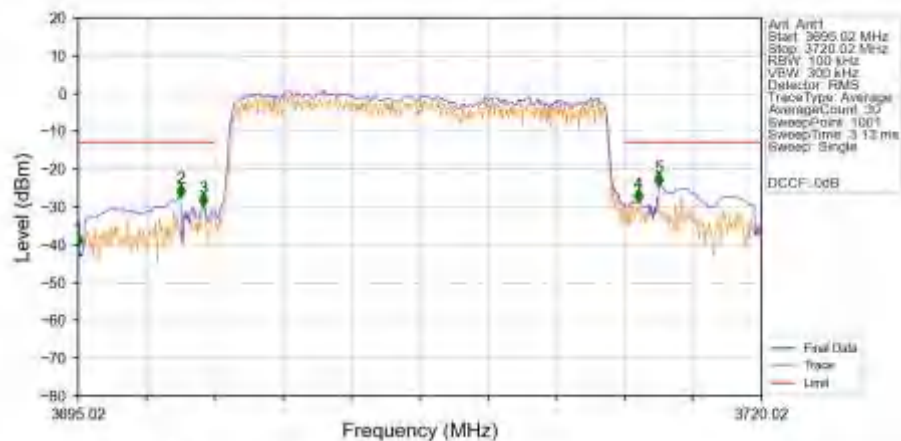
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 804.424    | -44.57      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3707.52MHz\_Edge\_1RB\_Left\_Ant1



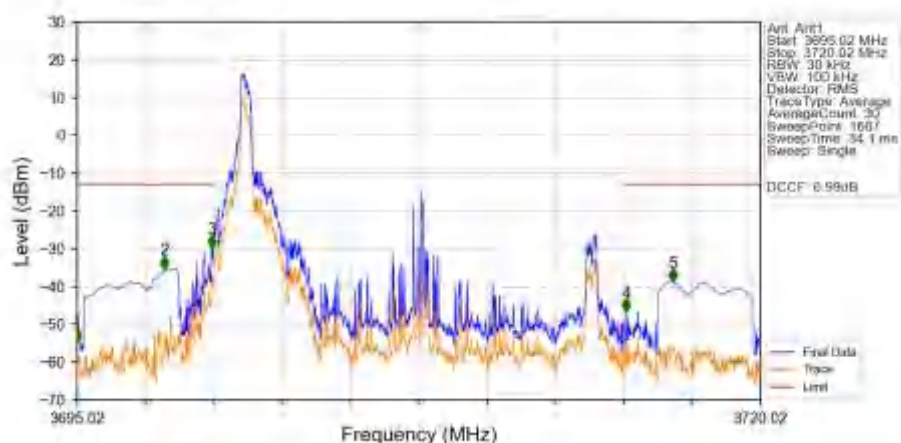
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.02    | 1         | /      | 1          | 3148.375   | -40.76      | -13         | Pass   |
| 3695.02     | 3720.02    | 1         | /      | /          | /          | /           | /           | /      |
| 3720.02     | 26500      | 1         | /      | 2          | 25473.625  | -28.47      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3707.52MHz\_Outer\_Full\_Ant1



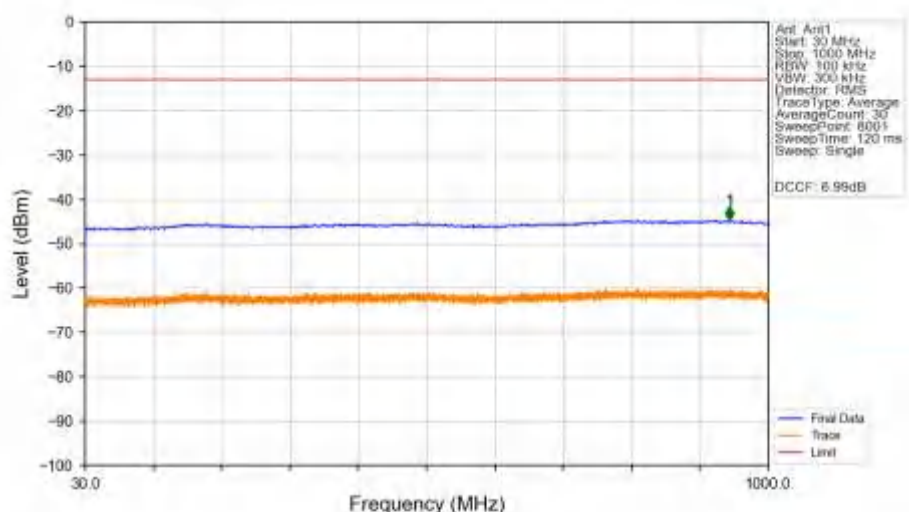
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.02     | 3695.02    | 0.5       | /      | 1          | 3695.020   | -40.36      | -13         | Pass   |
| 3695.02     | 3699.02    | 0.5       | CHP    | 2          | 3696.770   | -27.22      | -13         | Pass   |
| 3699.02     | 3700.02    | 0.18307   | CHP    | 3          | 3699.595   | -29.69      | -13         | Pass   |
| 3700.02     | 3715.02    | 0.18307   | CHP    | /          | /          | /           | /           | /      |
| 3715.02     | 3716.02    | 0.18307   | CHP    | 4          | 3715.520   | -28.56      | -13         | Pass   |
| 3716.02     | 3720.02    | 0.5       | CHP    | 5          | 3716.270   | -24.39      | -13         | Pass   |

n77a 30kHz SISO NTN 15MHz CP-OFDM QPSK 3707.52MHz Inner 1RB Left Ant1



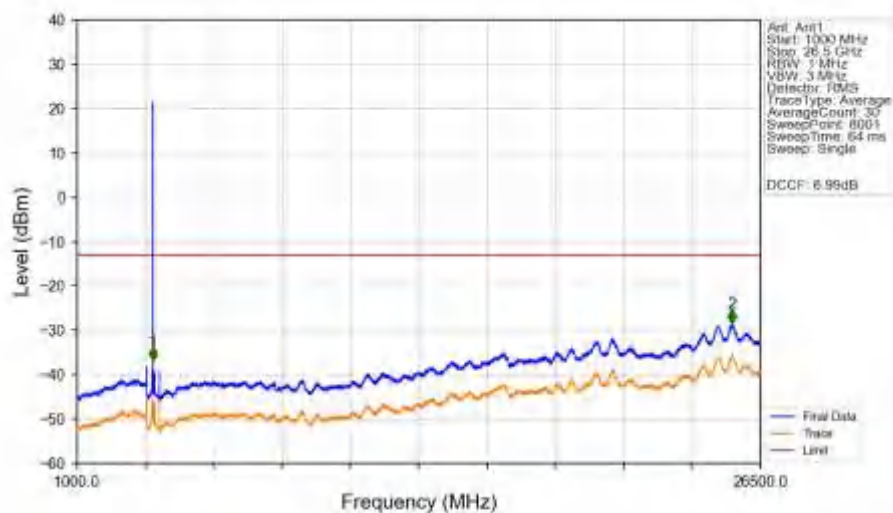
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.02     | 3695.02    | 0.5       | /      | 1          | 3695.020   | -54.54      | -13         | Pass   |
| 3695.02     | 3699.02    | 0.5       | CHP    | 2          | 3696.216   | -35.17      | -13         | Pass   |
| 3699.02     | 3700.02    | 0.03      | /      | 3          | 3699.942   | -29.61      | -13         | Pass   |
| 3700.02     | 3715.02    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3715.02     | 3716.02    | 0.03      | /      | 4          | 3715.128   | -46.37      | -13         | Pass   |
| 3716.02     | 3720.02    | 0.5       | CHP    | 5          | 3716.824   | -36.56      | -13         | Pass   |

n77a 30kHz SISO NTN 15MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



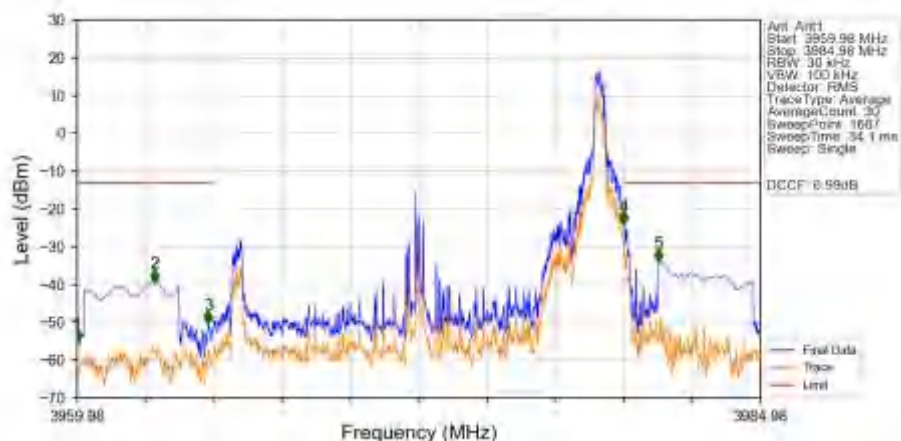
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 945.438    | -44.67      | -13         | Pass   |

## n77a 30kHz SISO NTN 15MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



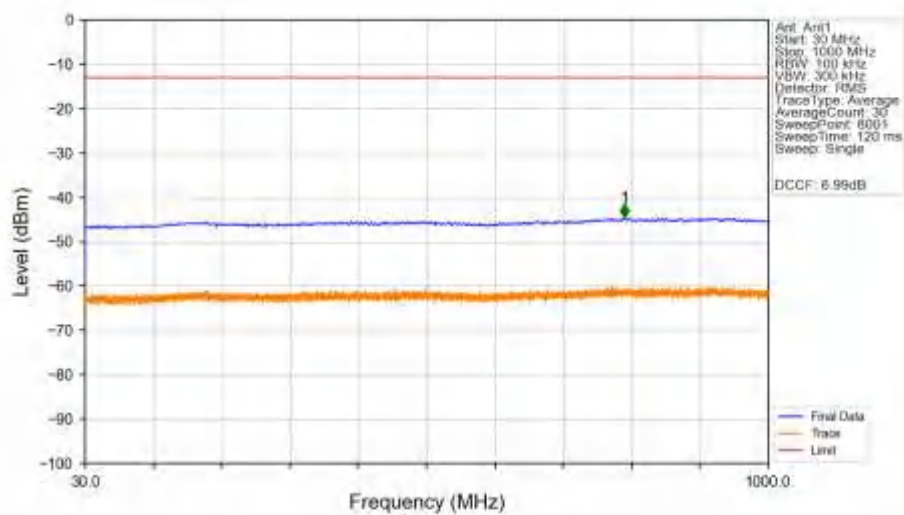
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3827.5     | 1         | /      | 1          | 3827.312   | -36.76      | -13         | Pass   |
| 3827.5      | 3852.5     | 1         | /      | /          | /          | /           | /           | /      |
| 3852.5      | 26500      | 1         | /      | 2          | 25457.688  | -28.42      | -13         | Pass   |

## n77a 30kHz SISO NTN 15MHz CP-OFDM QPSK 3972.48MHz Edge 1RB Right Ant1



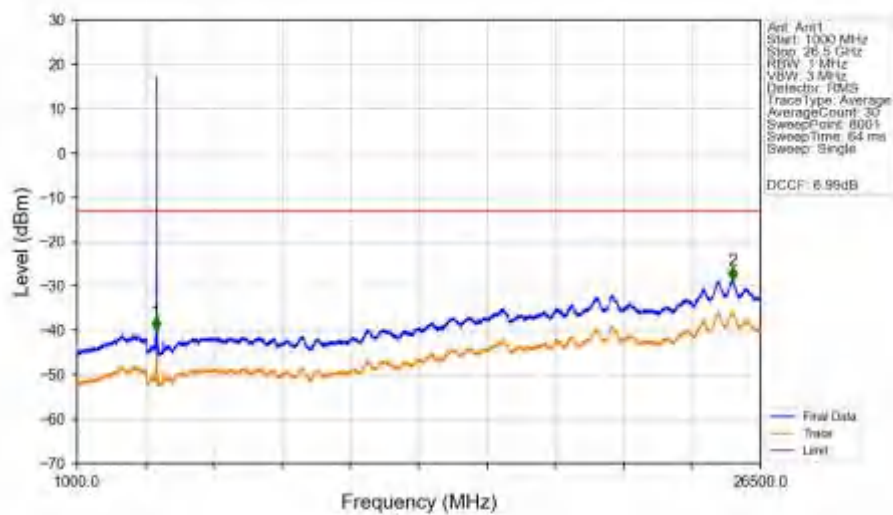
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.98     | 3959.98    | 0.5       | /      | 1          | 3959.980   | -54.97      | -13         | Pass   |
| 3959.98     | 3963.98    | 0.5       | CHP    | 2          | 3962.816   | -39.23      | -13         | Pass   |
| 3963.98     | 3964.98    | 0.03      | /      | 3          | 3964.782   | -50.27      | -13         | Pass   |
| 3964.98     | 3979.98    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.98     | 3980.98    | 0.03      | /      | 4          | 3979.998   | -23.95      | -13         | Pass   |
| 3980.98     | 3984.98    | 0.5       | CHP    | 5          | 3981.244   | -33.78      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3972.48MHz\_Edge\_1RB\_Right\_Ant1



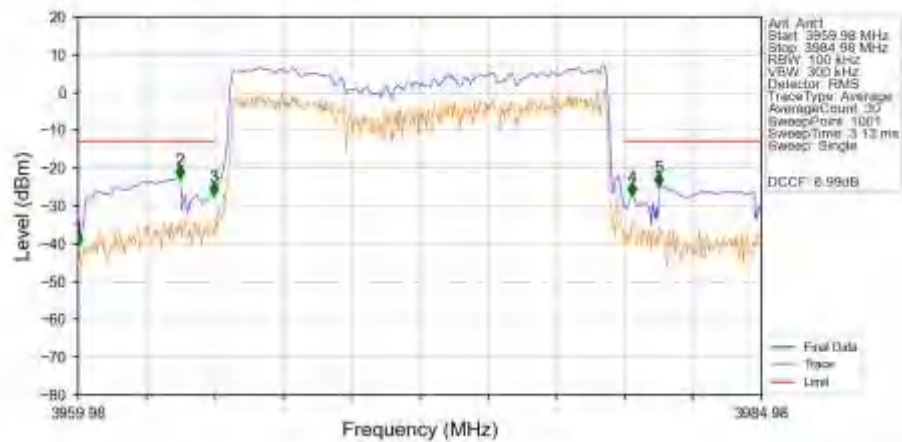
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 796.179    | -44.62      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3972.48MHz\_Edge\_1RB\_Right\_Ant1



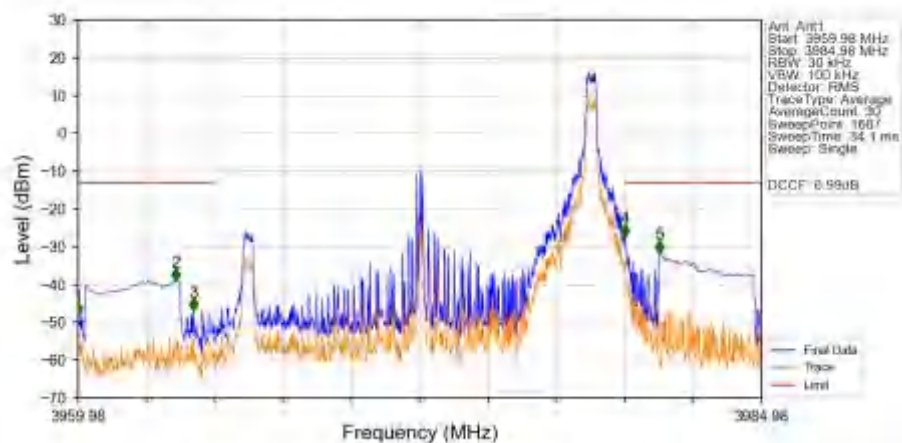
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3959.98    | 1         | /      | 1          | 3851.625   | -40.15      | -13         | Pass   |
| 3959.98     | 3984.98    | 1         | /      | /          | /          | /           | /           | /      |
| 3984.98     | 26500      | 1         | /      | 2          | 25470.438  | -28.69      | -13         | Pass   |

n77a 30kHz SISO NTN 15MHz CP-OFDM QPSK 3972.48MHz Outer Full Ant1



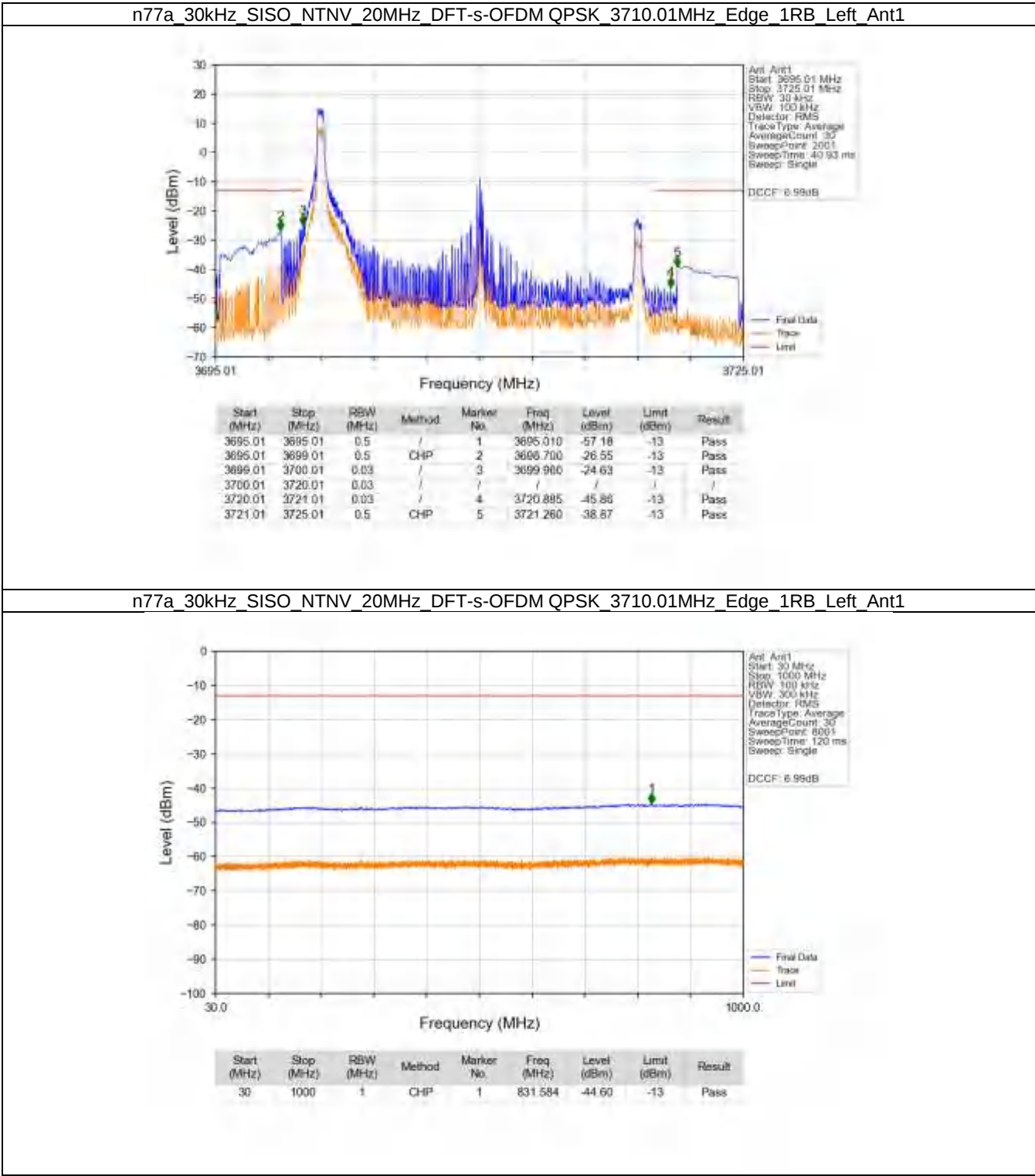
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.98     | 3959.98    | 0.5       | /      | 1          | 3959.980   | -40.43      | -13         | Pass   |
| 3959.98     | 3963.98    | 0.5       | CHP    | 2          | 3963.705   | -22.65      | -13         | Pass   |
| 3963.98     | 3964.98    | 0.15777   | CHP    | 3          | 3964.955   | -27.17      | -13         | Pass   |
| 3964.98     | 3979.98    | 0.15777   | CHP    | /          | /          | /           | /           | /      |
| 3979.98     | 3980.98    | 0.15777   | CHP    | 4          | 3980.255   | -27.07      | -13         | Pass   |
| 3980.98     | 3984.98    | 0.5       | CHP    | 5          | 3981.230   | -24.49      | -13         | Pass   |

n77a 30kHz SISO NTN 15MHz CP-OFDM QPSK 3972.48MHz Inner 1RB Right Ant1

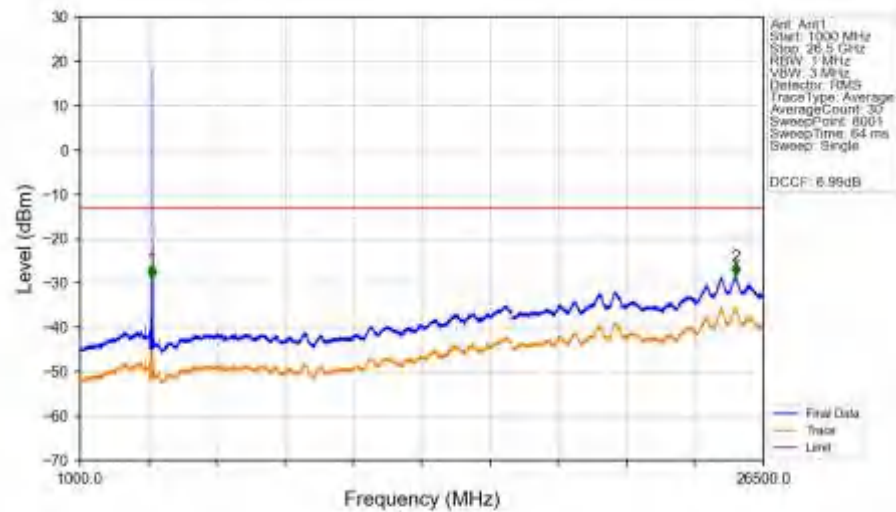


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3959.98     | 3959.98    | 0.5       | /      | 1          | 3959.980   | -47.82      | -13         | Pass   |
| 3959.98     | 3963.98    | 0.5       | CHP    | 2          | 3963.551   | -38.98      | -13         | Pass   |
| 3963.98     | 3964.98    | 0.03      | /      | 3          | 3964.212   | -46.83      | -13         | Pass   |
| 3964.98     | 3979.98    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.98     | 3980.98    | 0.03      | /      | 4          | 3979.998   | -27.28      | -13         | Pass   |
| 3980.98     | 3984.98    | 0.5       | CHP    | 5          | 3981.244   | -31.52      | -13         | Pass   |

6.2.10 30k\_SISO\_20MHz\_NTNV

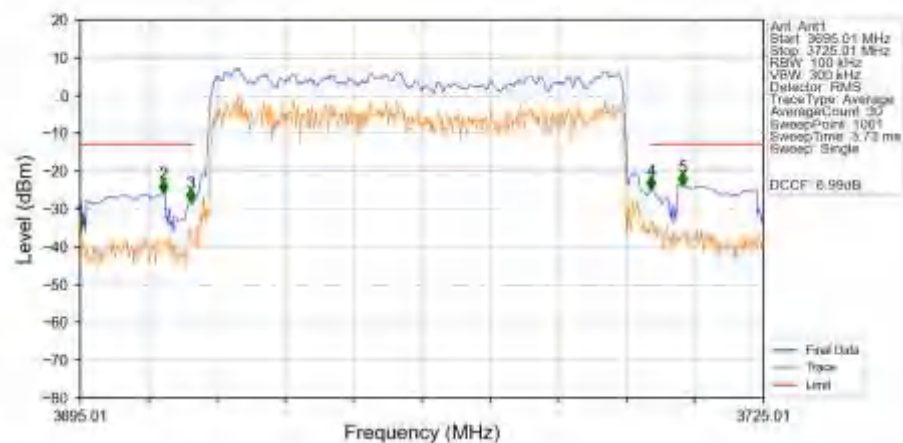


n77a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Edge 1RB Left Ant1



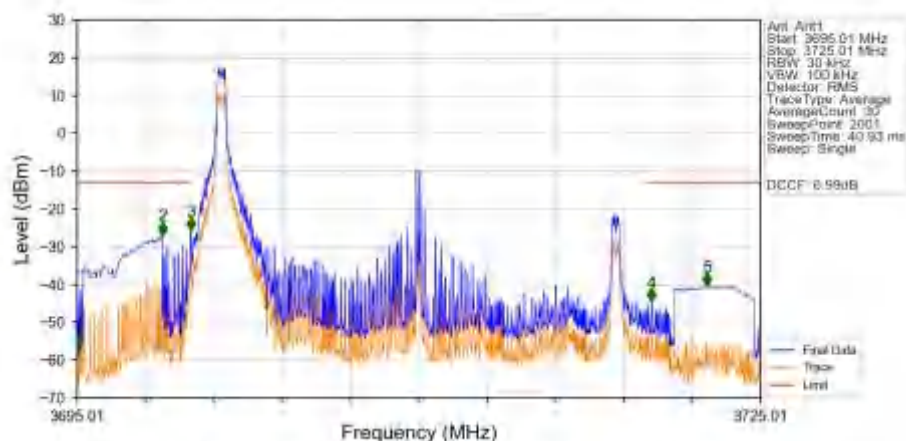
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3683.875   | -29.01      | -13         | Pass   |
| 3695.01     | 3725.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3725.01     | 26500      | 1         | /      | 2          | 25470.438  | -28.39      | -13         | Pass   |

n77a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Outer Full Ant1



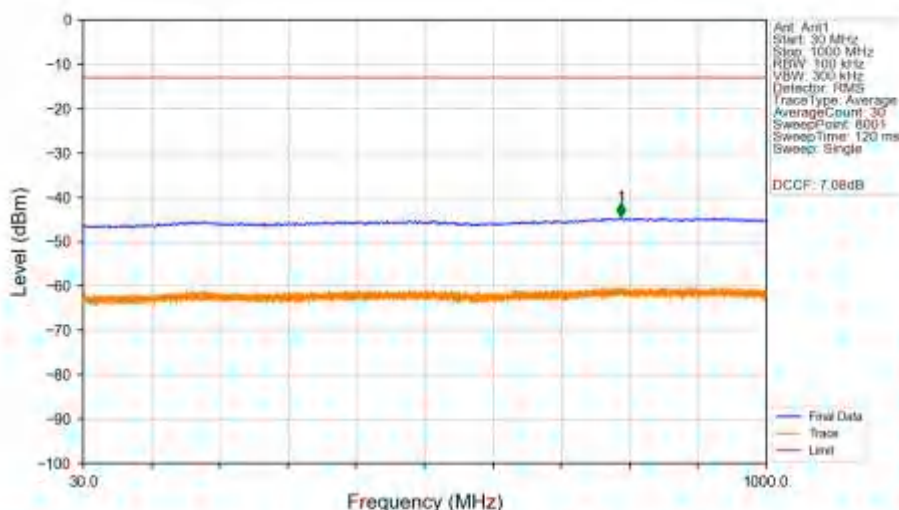
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -35.04      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.670   | -25.53      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.19618   | CHP    | 3          | 3699.870   | -27.97      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.19618   | CHP    | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.19618   | CHP    | 4          | 3720.090   | -24.84      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3721.470   | -23.72      | -13         | Pass   |

n77a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3710.01MHz Inner 1RB Left Ant1



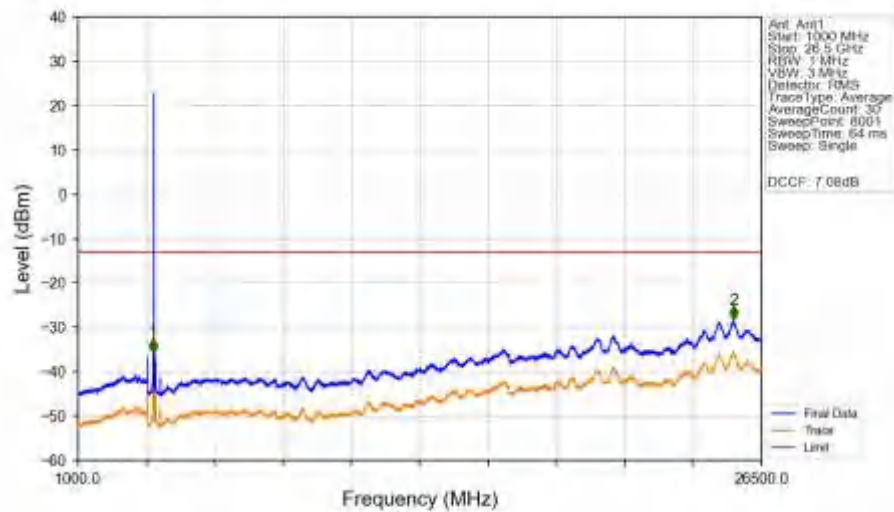
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -56.97      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.760   | -28.63      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3700.005   | -25.39      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.03      | /      | 4          | 3720.240   | -44.29      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3722.655   | -40.19      | -13         | Pass   |

n77a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



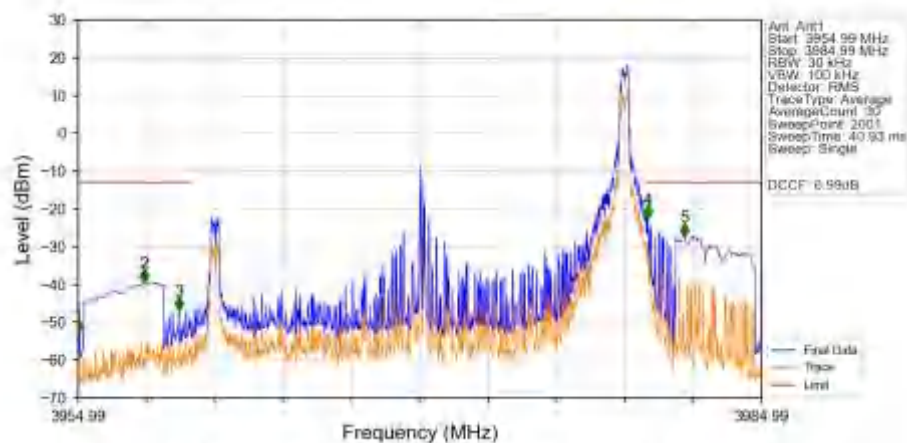
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 793.754    | -44.43      | -13         | Pass   |

n77a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



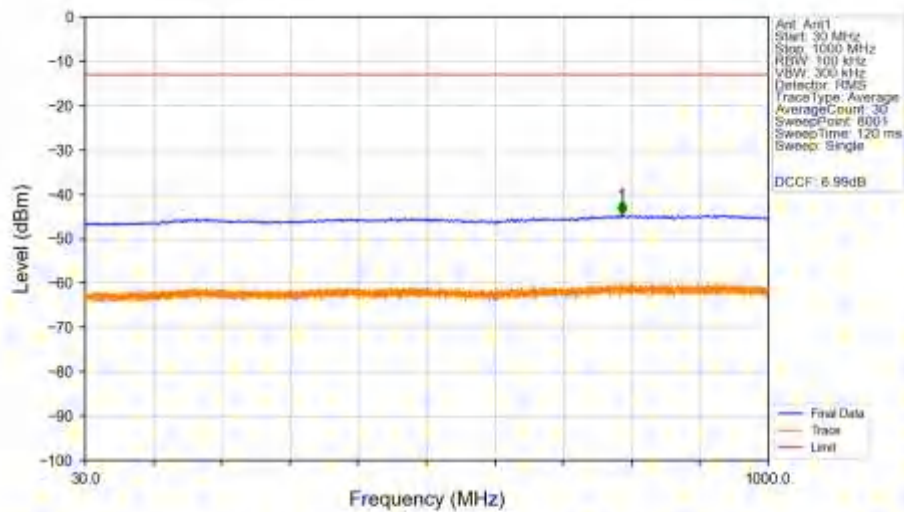
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3825       | 1         | /      | 1          | 3795.438   | -35.77      | -13         | Pass   |
| 3825        | 3855       | 1         | /      | /          | /          | /           | /           | /      |
| 3855        | 26500      | 1         | /      | 2          | 25480.000  | -28.32      | -13         | Pass   |

n77a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3969.99MHz Edge 1RB Right Ant1



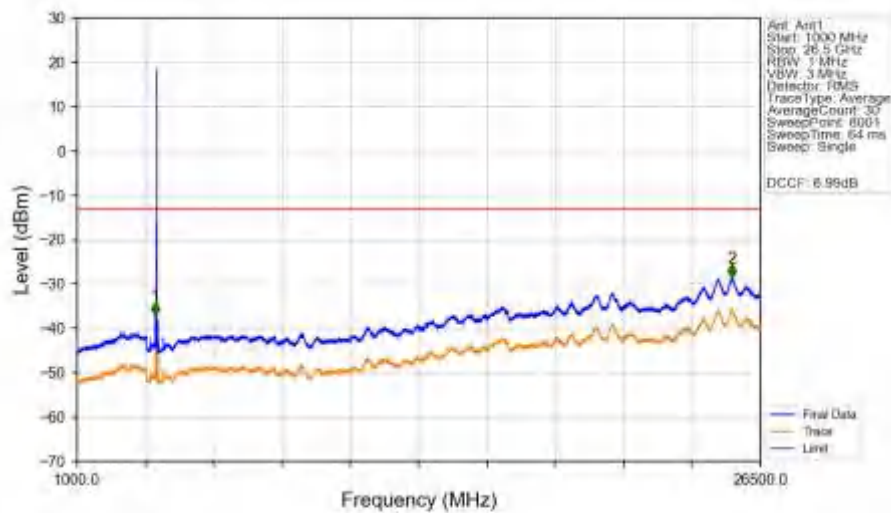
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3954.99     | 3954.99    | 0.5       | /      | 1          | 3954.990   | -52.59      | -13         | Pass   |
| 3954.99     | 3958.99    | 0.5       | CHP    | 2          | 3957.900   | -39.24      | -13         | Pass   |
| 3958.99     | 3959.99    | 0.03      | /      | 3          | 3959.415   | -46.62      | -13         | Pass   |
| 3959.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3980.010   | -22.27      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.615   | -27.06      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1



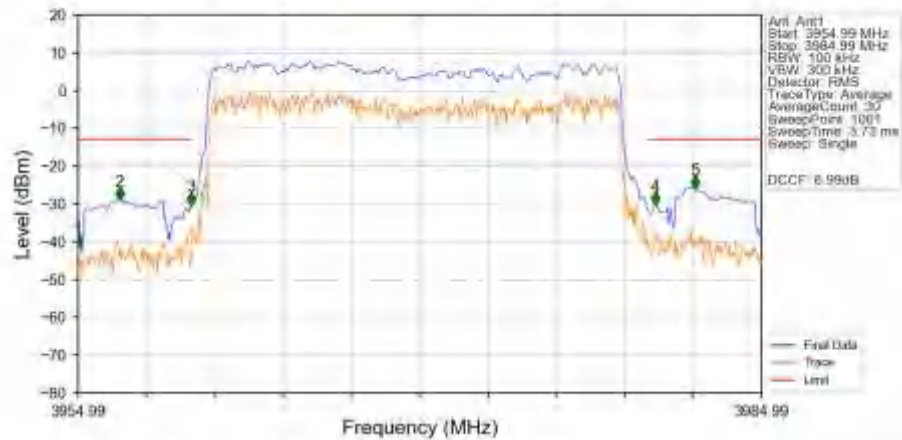
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 792.420    | -44.58      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1

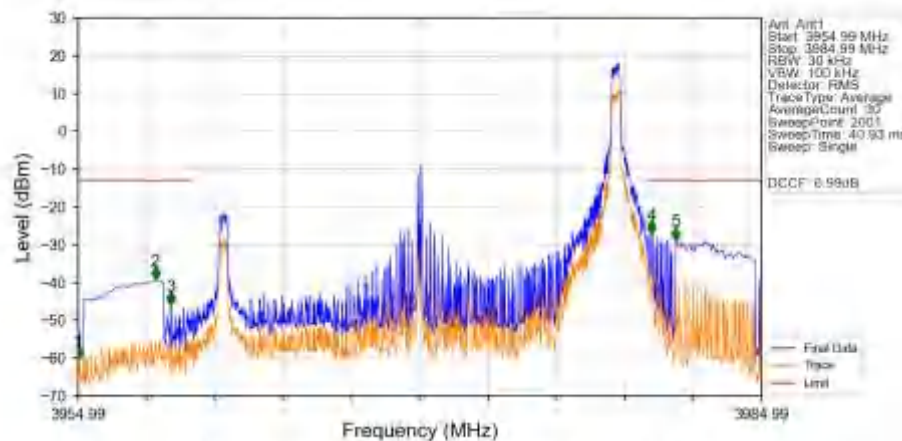


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3954.99    | 1         | /      | 1          | 3816.562   | -37.17      | -13         | Pass   |
| 3954.99     | 3984.99    | 1         | /      | /          | /          | /           | /           | /      |
| 3984.99     | 26500      | 1         | /      | 2          | 25457.688  | -28.63      | -13         | Pass   |

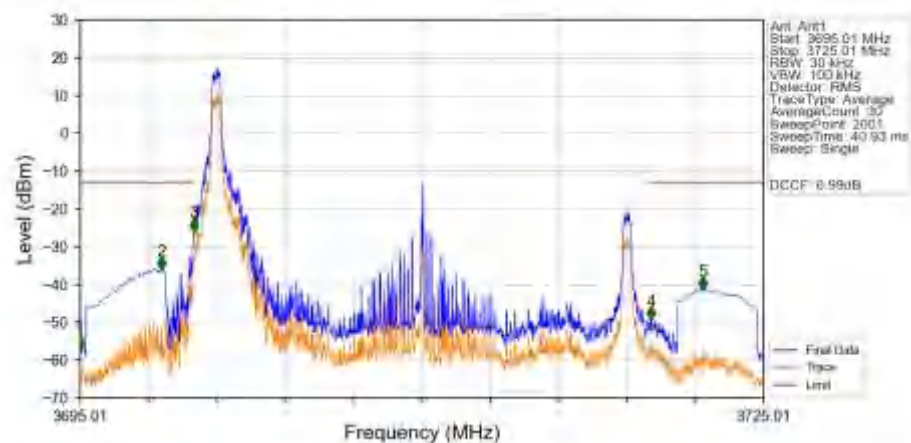
n77a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3969.99MHz Outer Full Ant1



n77a 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 3969.99MHz Inner 1RB Right Ant1

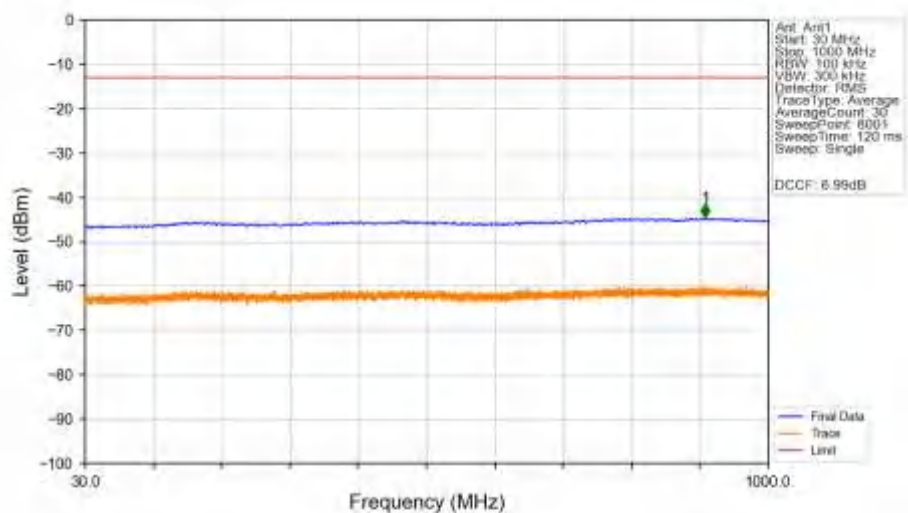


n77a\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3710.01MHz\_Edge\_1RB\_Left\_Ant1



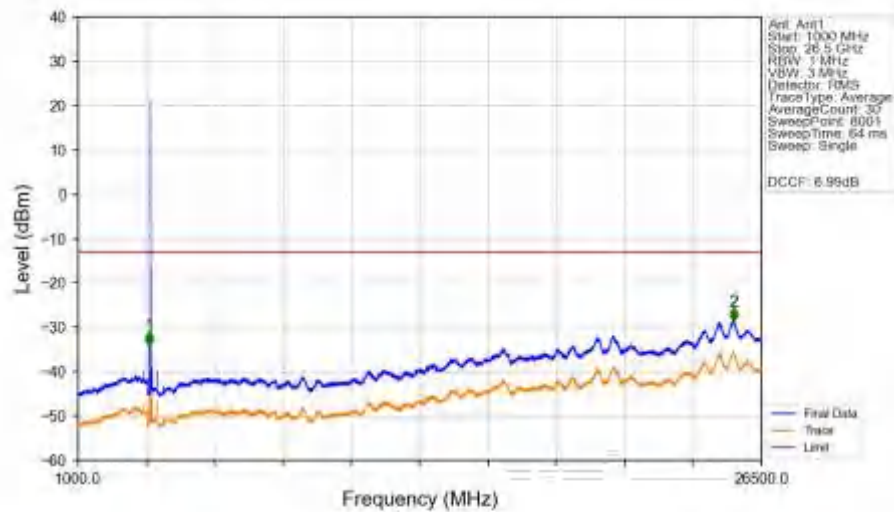
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -56.76      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.595   | -35.89      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3700.005   | -25.75      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.03      | /      | 4          | 3720.080   | -49.23      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3722.340   | -41.34      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3710.01MHz\_Edge\_1RB\_Left\_Ant1



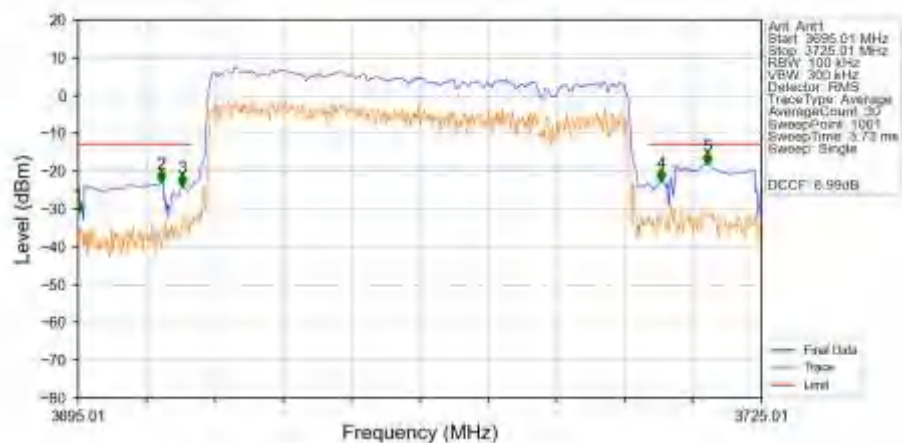
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 911.003    | -44.57      | -13         | Pass   |

n77a 30kHz SISO NTN 20MHz CP-OFDM QPSK 3710.01MHz Edge 1RB Left Ant1



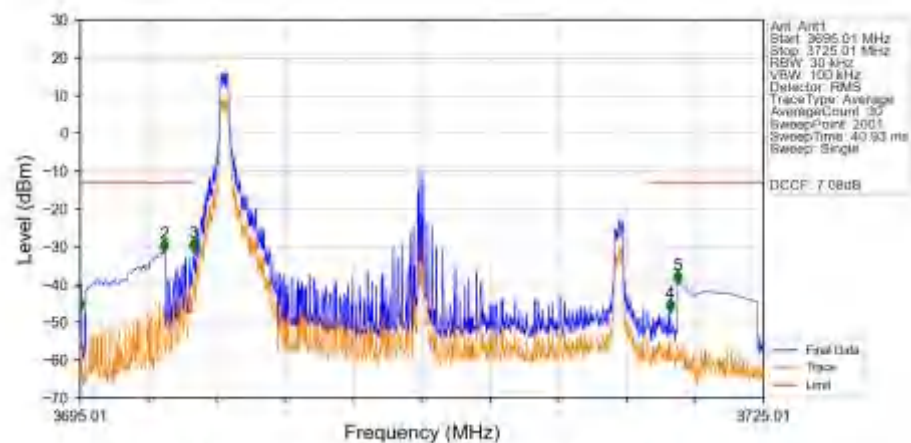
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3664.750   | -34.11      | -13         | Pass   |
| 3695.01     | 3725.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3725.01     | 26500      | 1         | /      | 2          | 25470.438  | -28.58      | -13         | Pass   |

n77a 30kHz SISO NTN 20MHz CP-OFDM QPSK 3710.01MHz Outer Full Ant1



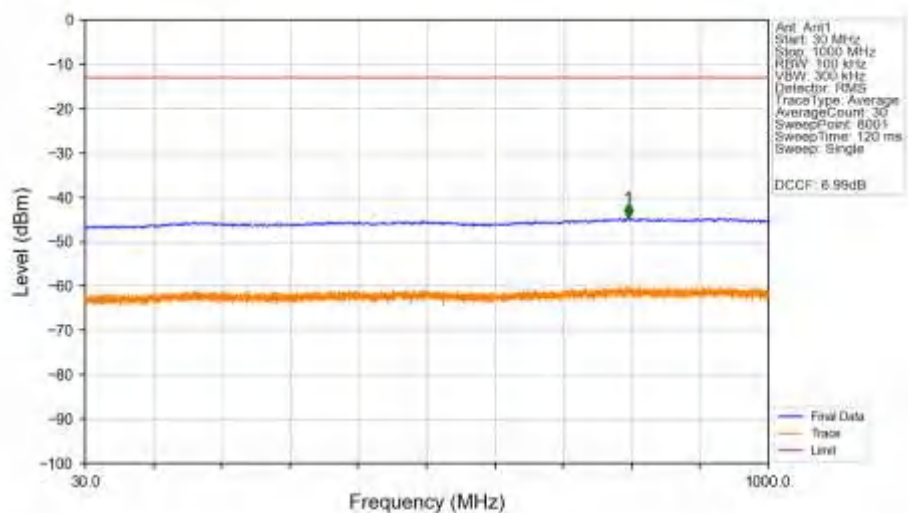
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -30.92      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.670   | -22.89      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.20415   | CHP    | 3          | 3699.600   | -23.88      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.20415   | CHP    | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.20415   | CHP    | 4          | 3720.630   | -22.62      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3722.640   | -18.10      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3710.01MHz\_Inner\_1RB\_Left\_Ant1



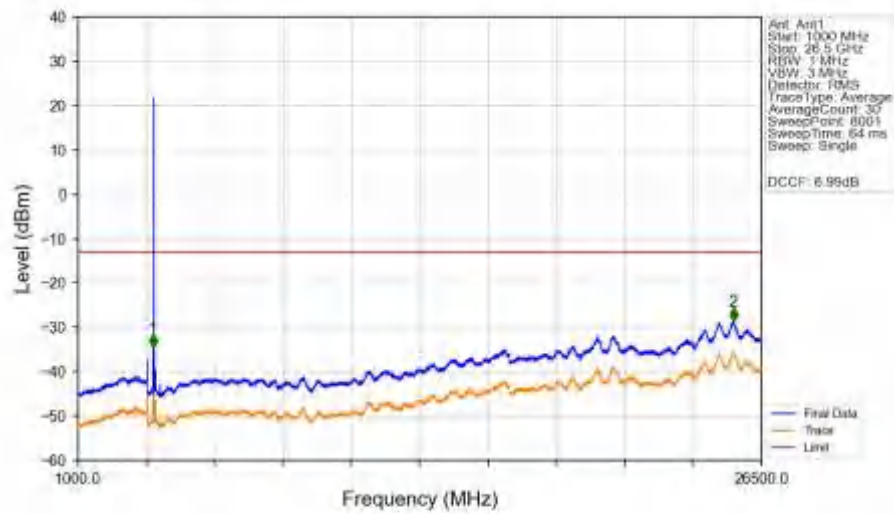
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -46.51      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.700   | -31.28      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.990   | -31.10      | -13         | Pass   |
| 3700.01     | 3720.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3720.01     | 3721.01    | 0.03      | /      | 4          | 3720.915   | -47.07      | -13         | Pass   |
| 3721.01     | 3725.01    | 0.5       | CHP    | 5          | 3721.260   | -39.57      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



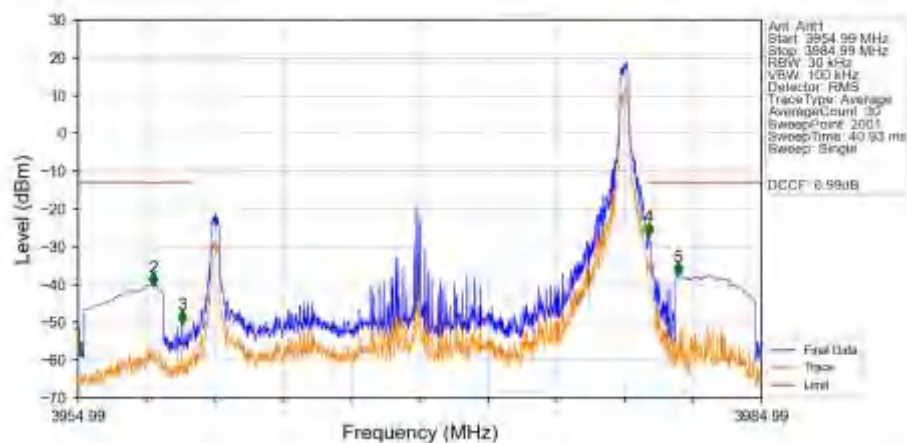
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 801.393    | -44.58      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1



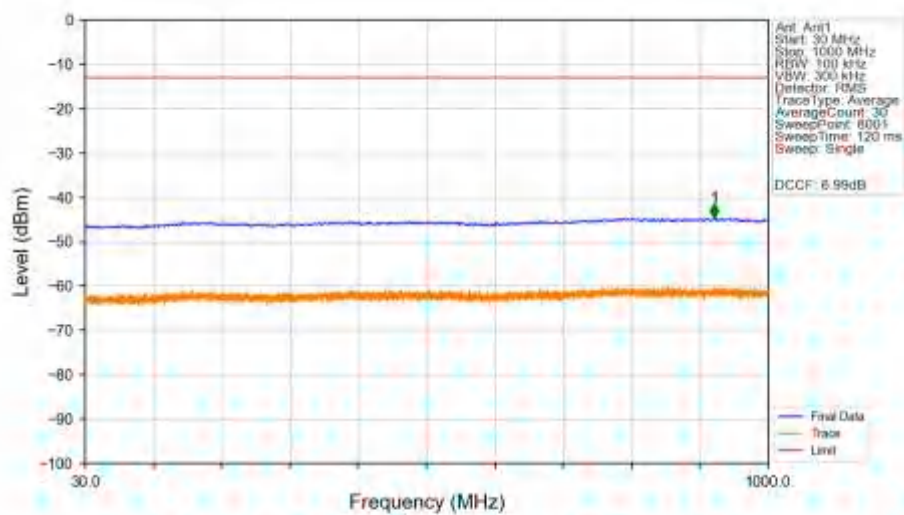
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3825       | 1         | /      | 1          | 3795.438   | -34.62      | -13         | Pass   |
| 3825        | 3855       | 1         | /      | 1          | /          | /           | /           | /      |
| 3855        | 26500      | 1         | /      | 2          | 25480.875  | -28.65      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1



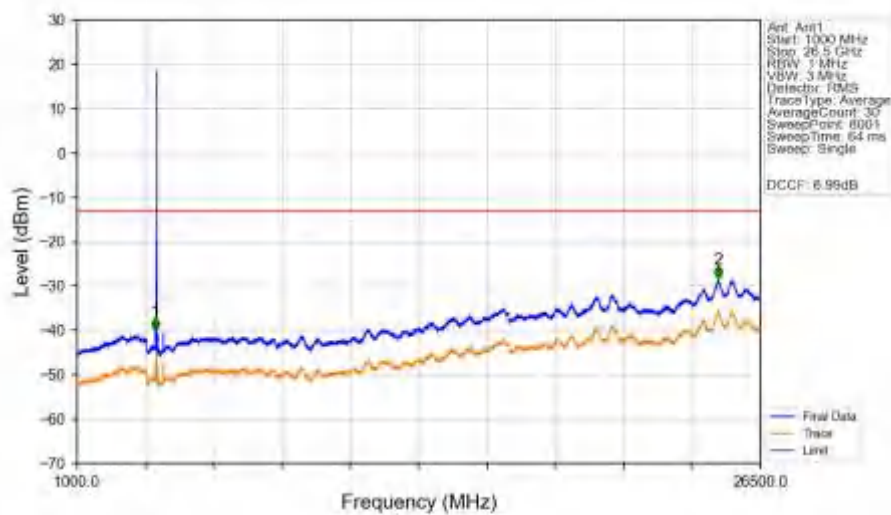
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3954.99     | 3954.99    | 0.5       | /      | 1          | 3954.990   | -57.65      | -13         | Pass   |
| 3954.99     | 3958.99    | 0.5       | CHP    | 2          | 3958.305   | -40.18      | -13         | Pass   |
| 3958.99     | 3959.99    | 0.03      | /      | 3          | 3959.585   | -56.13      | -13         | Pass   |
| 3959.99     | 3979.99    | 0.03      | /      | 1          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3980.055   | -26.87      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.345   | -37.41      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1



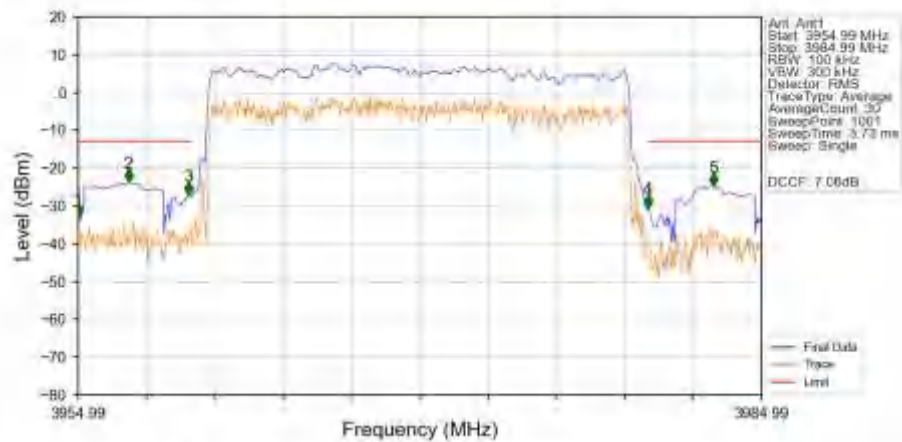
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 923.612    | -44.53      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_3969.99MHz\_Edge\_1RB\_Right\_Ant1



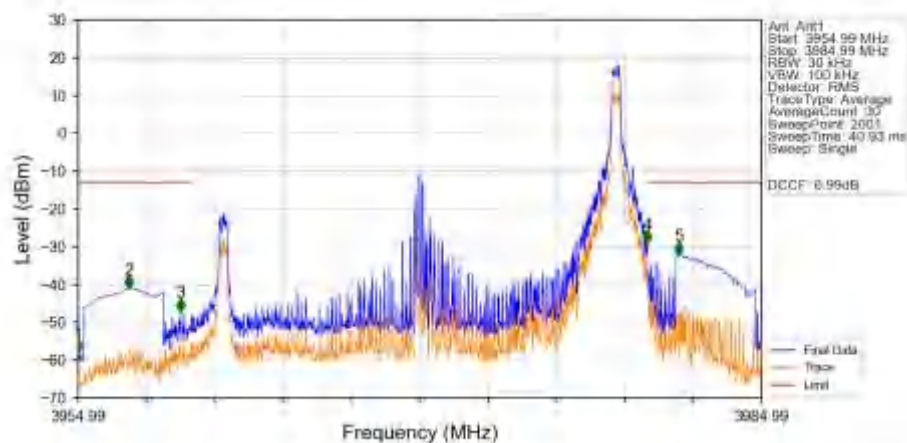
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3954.99    | 1         | /      | 1          | 3816.562   | -40.08      | -13         | Pass   |
| 3954.99     | 3984.99    | 1         | /      | /          | /          | /           | /           | /      |
| 3984.99     | 26500      | 1         | /      | 2          | 24934.938  | -28.45      | -13         | Pass   |

n77a 30kHz SISO NTN 20MHz CP-OFDM QPSK 3969.99MHz Outer\_Full\_Ant1



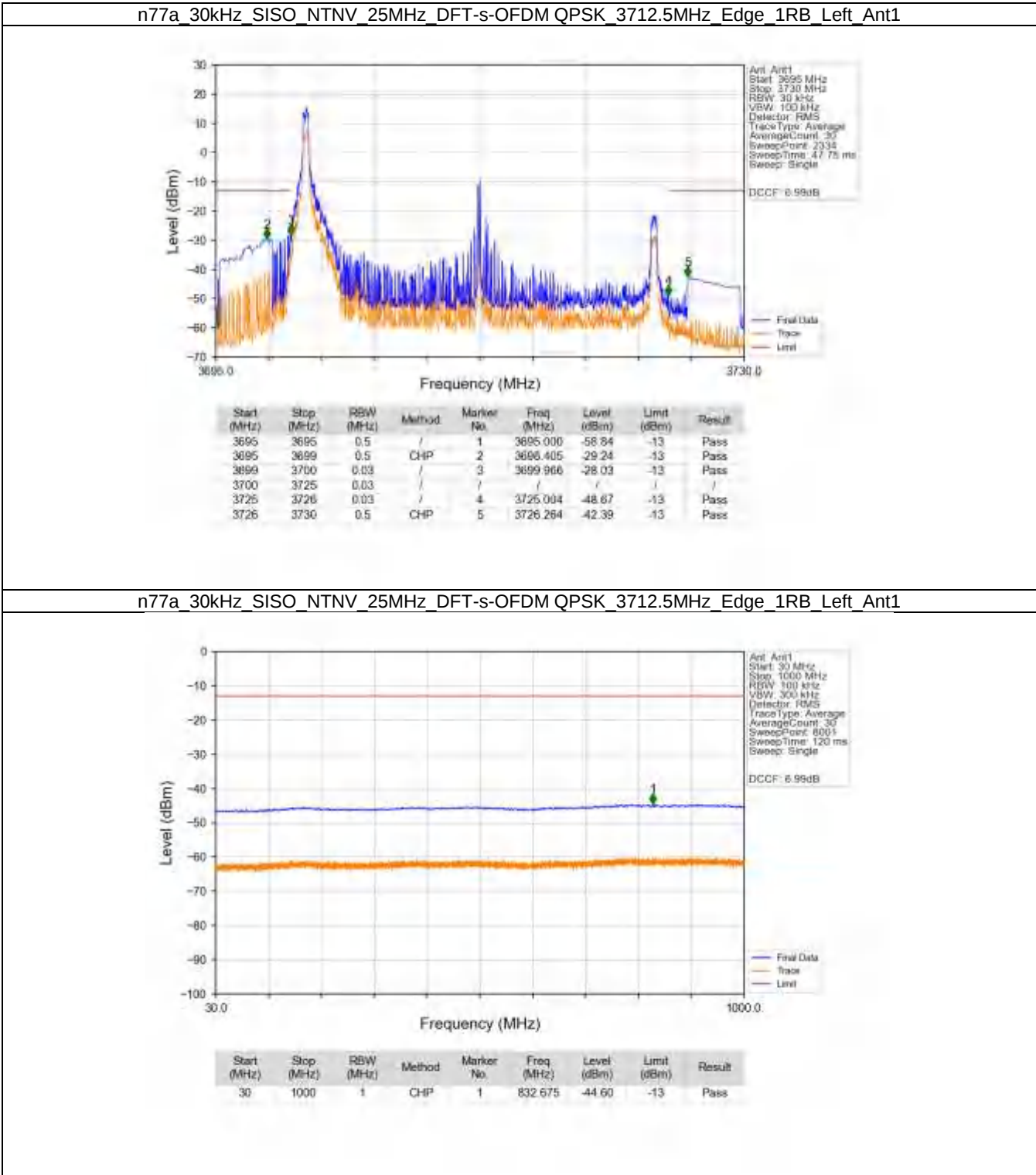
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3954.99     | 3954.99    | 0.5       | /      | 1          | 3954.990   | -32.83      | -13         | Pass   |
| 3954.99     | 3958.99    | 0.5       | CHP    | 2          | 3957.210   | -23.50      | -13         | Pass   |
| 3958.99     | 3959.99    | 0.21759   | CHP    | 3          | 3959.850   | -26.88      | -13         | Pass   |
| 3959.99     | 3979.99    | 0.21759   | CHP    | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.21759   | CHP    | 4          | 3980.010   | -30.38      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3982.890   | -24.62      | -13         | Pass   |

n77a 30kHz SISO NTN 20MHz CP-OFDM QPSK 3969.99MHz Inner\_1RB\_Right\_Ant1

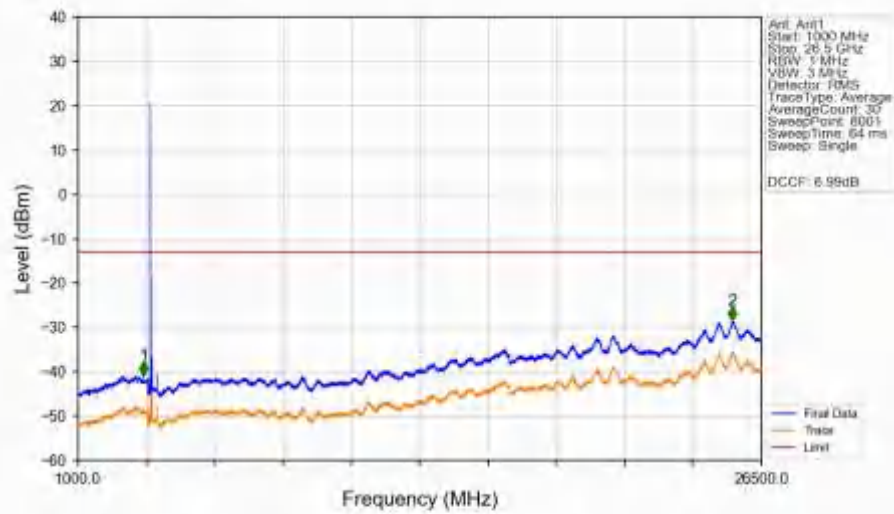


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3954.99     | 3954.99    | 0.5       | /      | 1          | 3954.990   | -57.78      | -13         | Pass   |
| 3954.99     | 3958.99    | 0.5       | CHP    | 2          | 3957.240   | -40.84      | -13         | Pass   |
| 3958.99     | 3959.99    | 0.03      | /      | 3          | 3959.490   | -46.93      | -13         | Pass   |
| 3959.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3979.995   | -28.88      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.360   | -31.95      | -13         | Pass   |

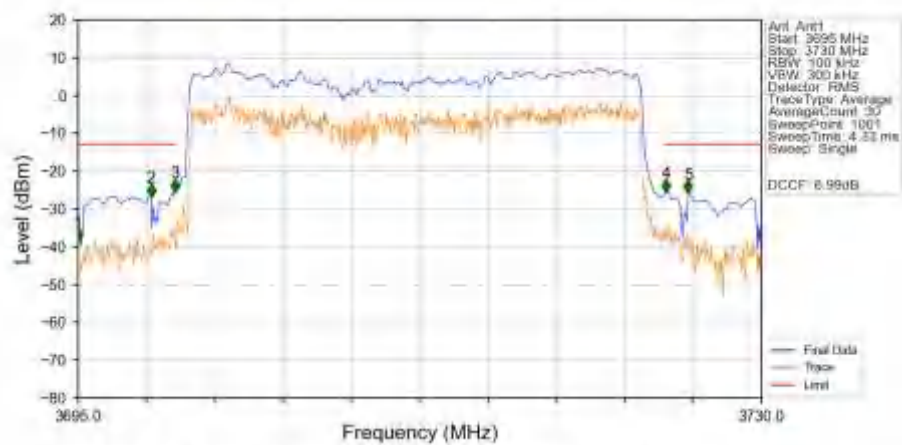
6.2.11 30k\_SISO\_25MHz\_NTNV



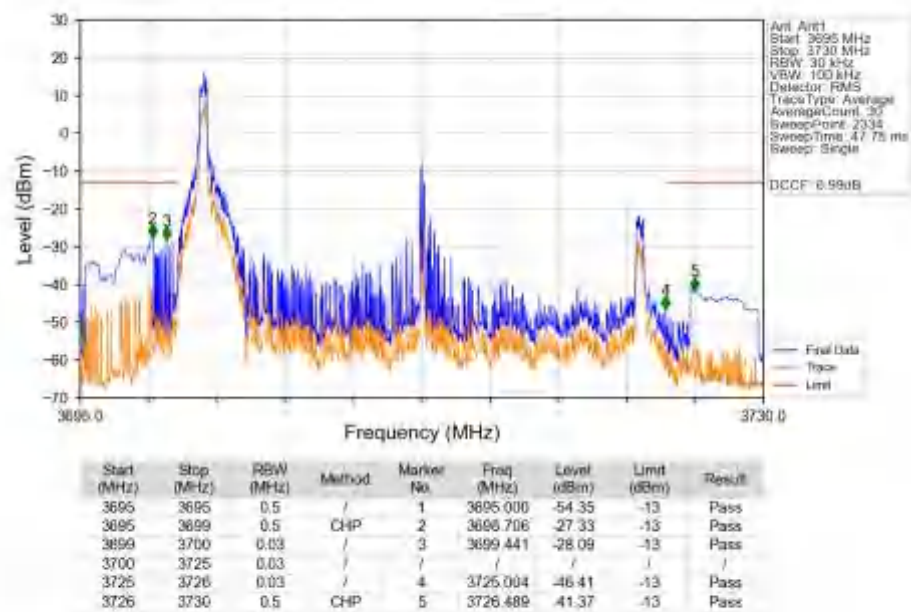
n77a\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_3712.5MHz\_Edge\_1RB\_Left\_Ant1



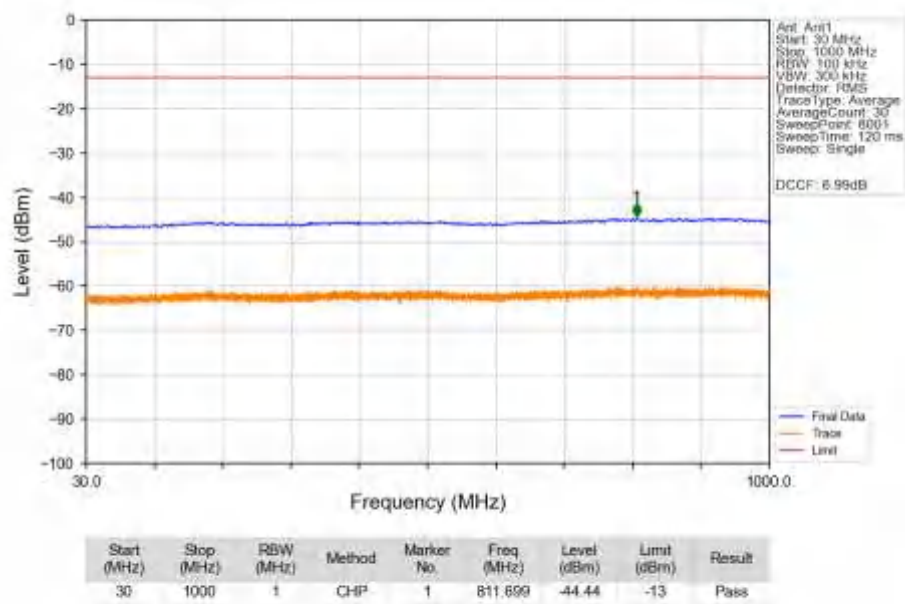
n77a\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_3712.5MHz\_Outer\_Full\_Ant1



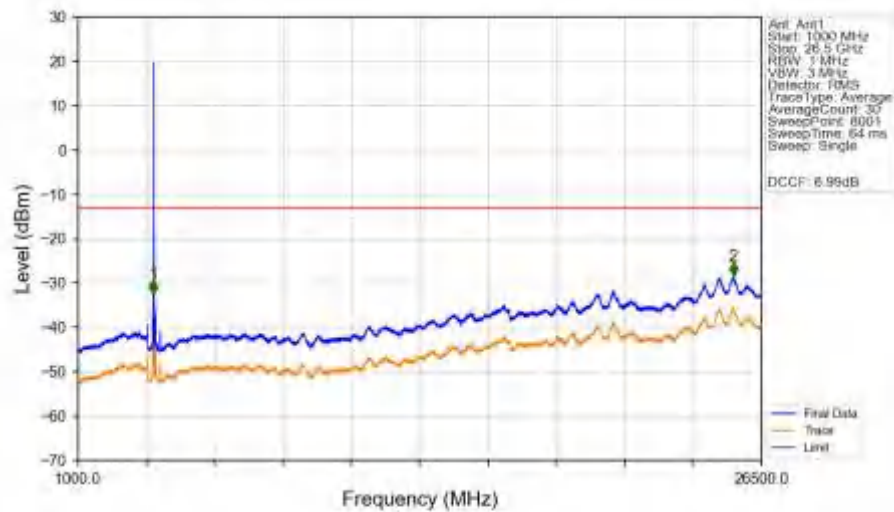
n77a\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_3712.5MHz\_Inner\_1RB\_Left\_Ant1



n77a\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1

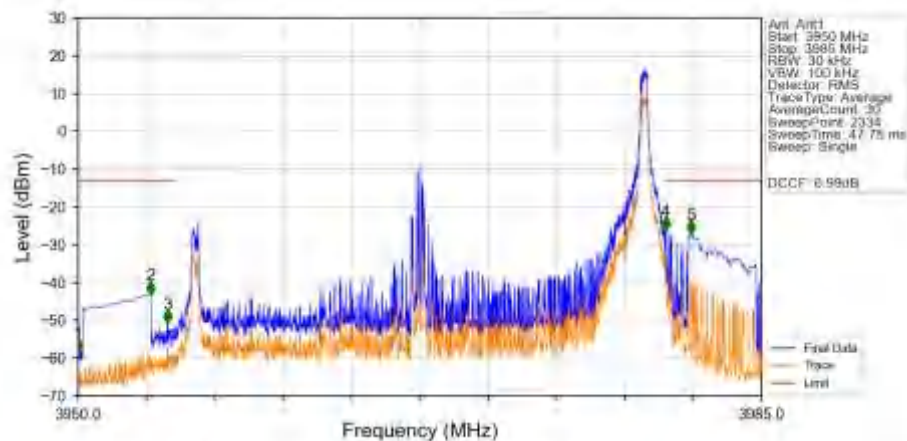


n77a 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



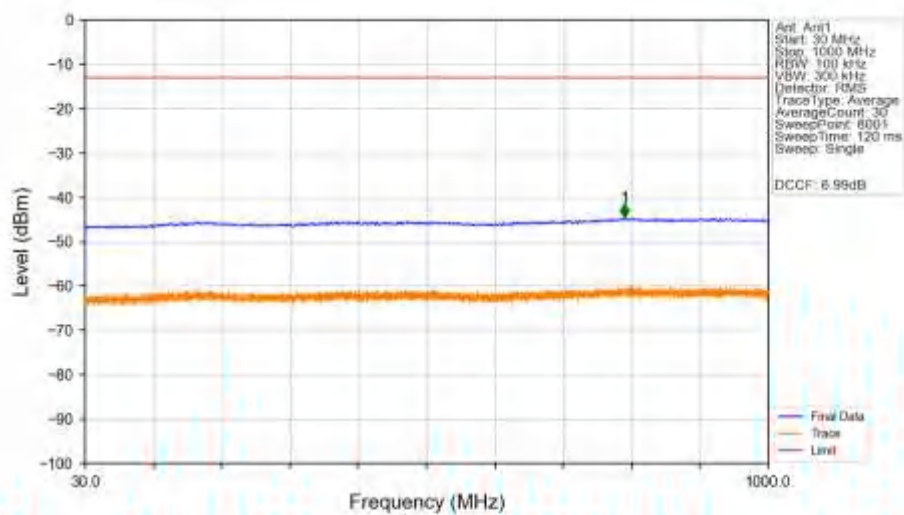
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3822.5     | 1         | /      | 1          | 3806.188   | -32.46      | -13         | Pass   |
| 3822.5      | 3857.5     | 1         | /      | /          | /          | /           | /           | /      |
| 3857.5      | 26500      | 1         | /      | 2          | 25480.875  | -28.45      | -13         | Pass   |

n77a 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1



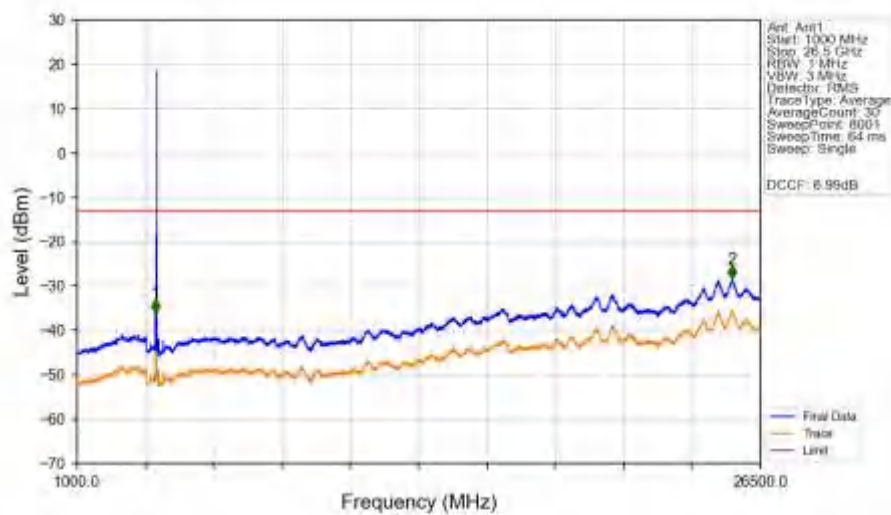
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -58.14      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3953.736   | -42.89      | -13         | Pass   |
| 3954        | 3955       | 0.03      | /      | 3          | 3954.591   | -50.44      | -13         | Pass   |
| 3955        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.109   | -25.84      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.384   | -26.96      | -13         | Pass   |

n77a 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1



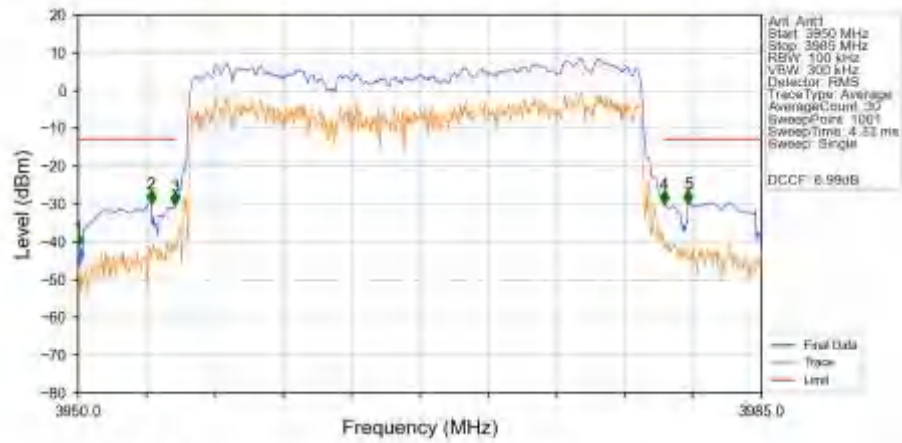
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 706.058    | -44.62      | -13         | Pass   |

n77a 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1

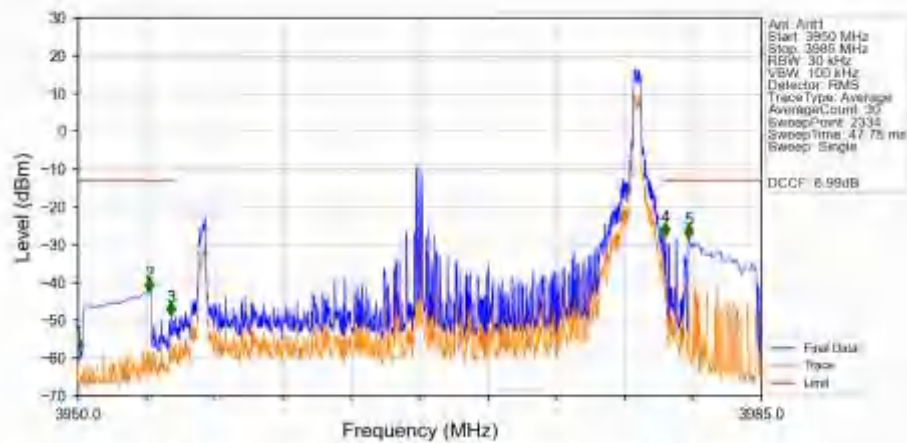


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3950       | 1         | /      | 1          | 3816.562   | -36.04      | -13         | Pass   |
| 3950        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 25441.750  | -28.48      | -13         | Pass   |

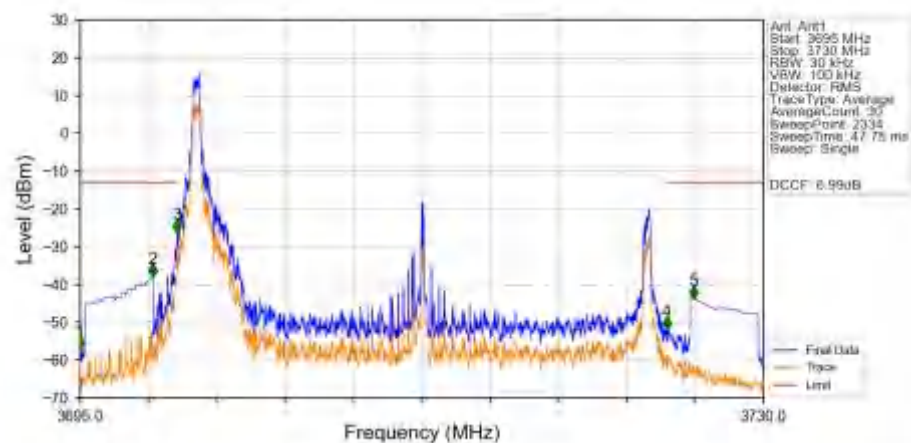
n77a 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Outer\_Full\_Ant1



n77a 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 3967.5MHz Inner\_1RB\_Right\_Ant1

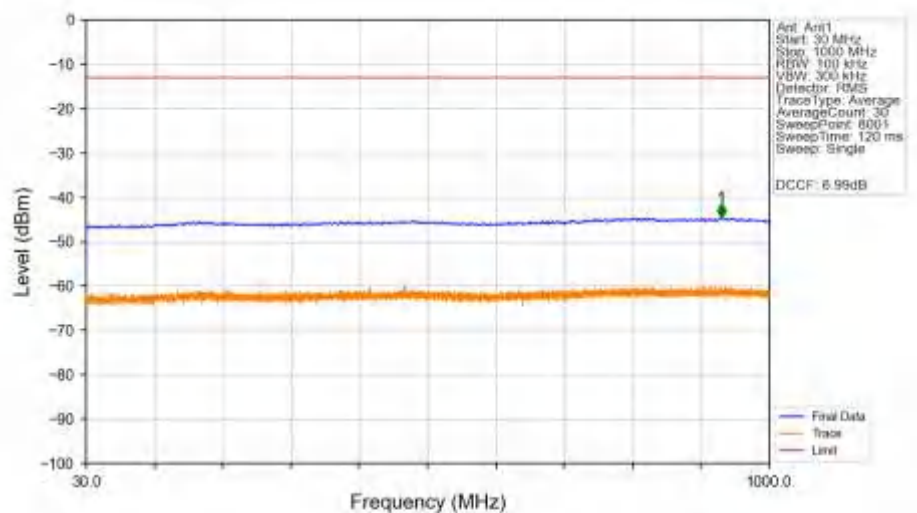


n77a\_30kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Edge\_1RB\_Left\_Ant1



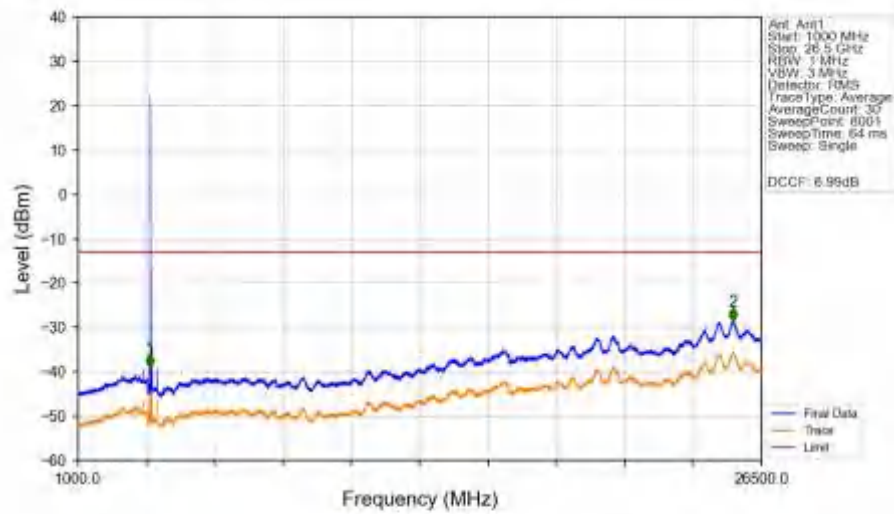
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -57.04      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.736   | -37.86      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.981   | -26.11      | -13         | Pass   |
| 3700        | 3725       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3725        | 3726       | 0.03      | /      | 4          | 3725.079   | -51.79      | -13         | Pass   |
| 3726        | 3730       | 0.5       | CHP    | 5          | 3726.429   | -43.57      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Edge\_1RB\_Left\_Ant1



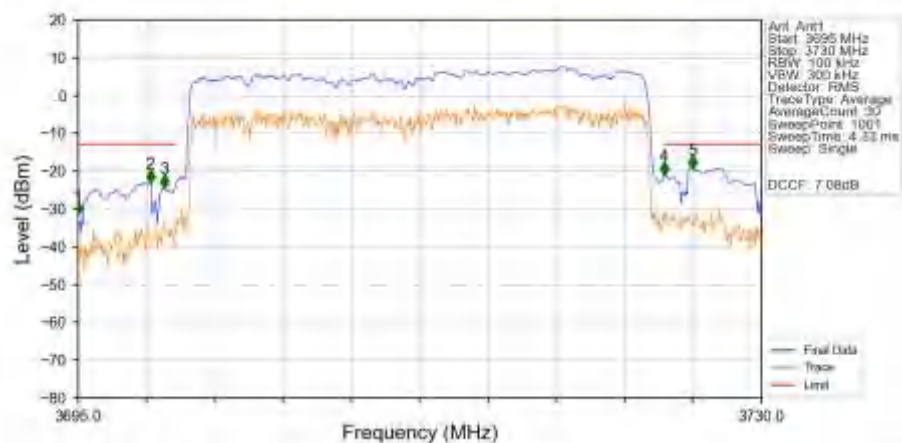
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 931.979    | -44.53      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Edge\_1RB\_Left\_Ant1



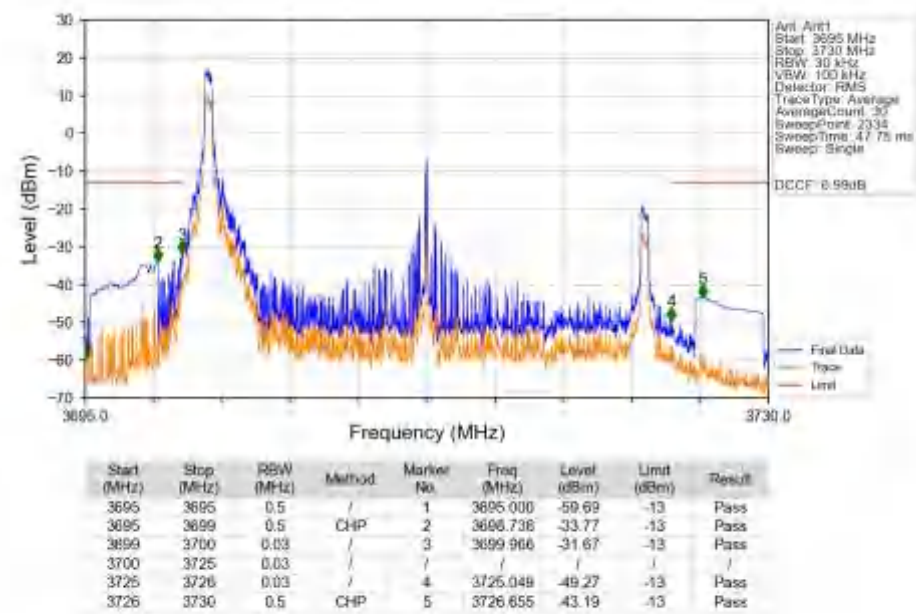
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq. (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|-------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3677.500    | -38.97      | -13         | Pass   |
| 3695        | 3730       | 1         | /      | /          | /           | /           | /           | /      |
| 3730        | 26500      | 1         | /      | 2          | 25448.125   | -28.59      | -13         | Pass   |

## n77a\_30kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Outer\_Full\_Ant1

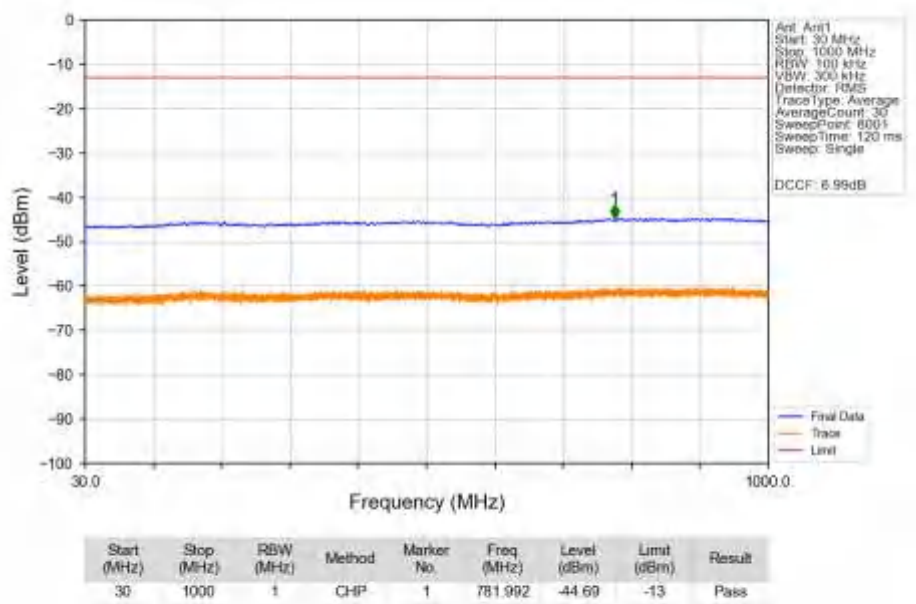


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq. (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|-------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000    | -31.38      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.710    | -22.97      | -13         | Pass   |
| 3699        | 3700       | 0.26826   | CHP    | 3          | 3699.445    | -24.23      | -13         | Pass   |
| 3700        | 3725       | 0.26826   | CHP    | /          | /           | /           | /           | /      |
| 3725        | 3726       | 0.26826   | CHP    | 4          | 3725.030    | -20.79      | -13         | Pass   |
| 3726        | 3730       | 0.5       | CHP    | 5          | 3726.465    | -19.20      | -13         | Pass   |

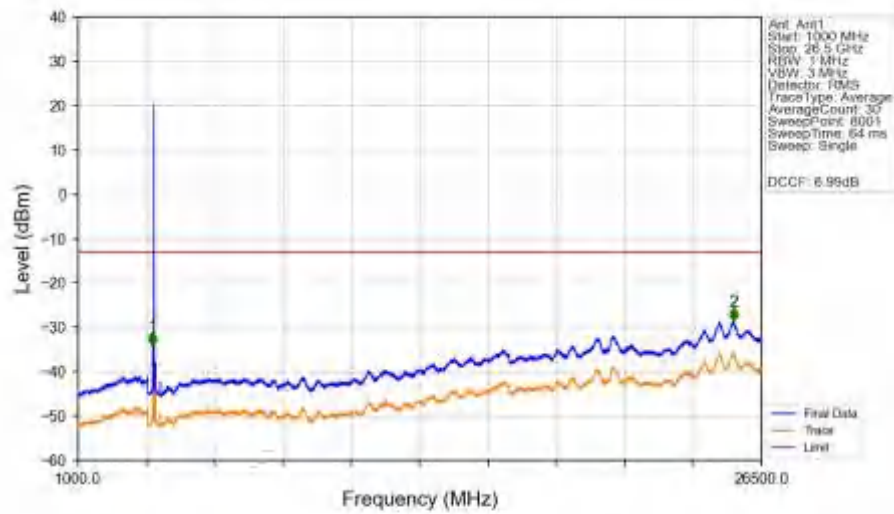
n77a\_30kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3712.5MHz\_Inner\_1RB\_Left\_Ant1



n77a\_30kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_3840MHz\_Edge\_1RB\_Left\_Ant1

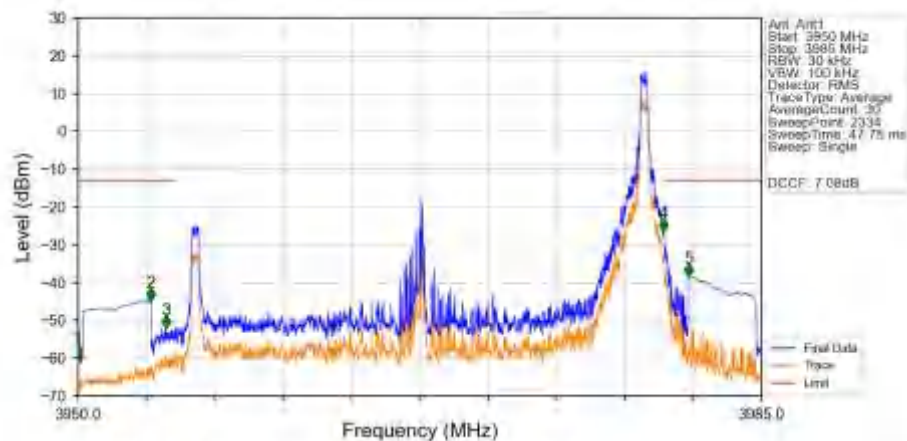


n77a 30kHz SISO NTN 25MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



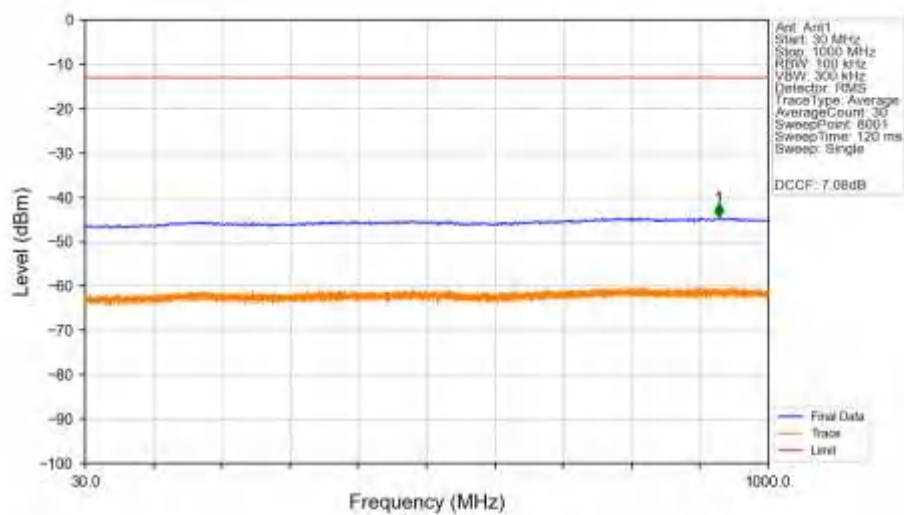
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3822.5     | 1         | /      | 1          | 3782.688   | -34.13      | -13         | Pass   |
| 3822.5      | 3857.5     | 1         | /      | /          | /          | /           | /           | /      |
| 3857.5      | 26500      | 1         | /      | 2          | 25476.812  | -28.70      | -13         | Pass   |

n77a 30kHz SISO NTN 25MHz CP-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1

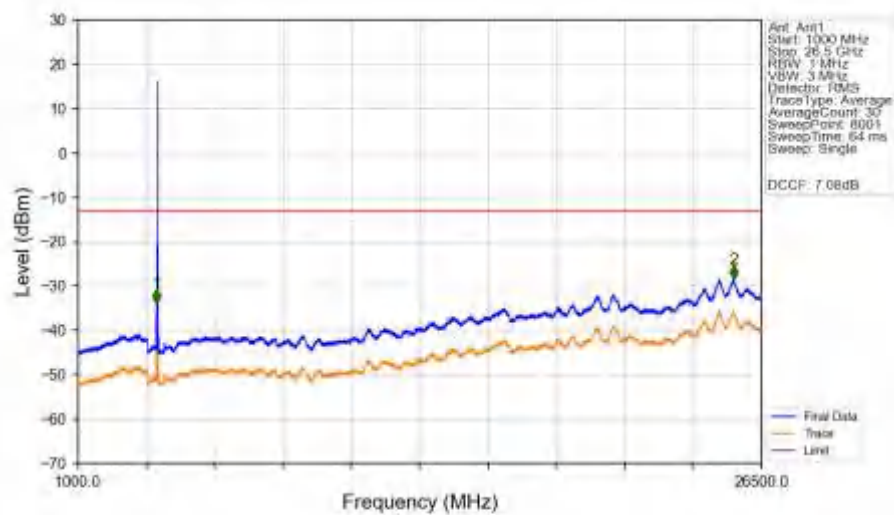


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -59.57      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3953.736   | -44.68      | -13         | Pass   |
| 3954        | 3955       | 0.03      | /      | 3          | 3954.501   | -51.89      | -13         | Pass   |
| 3955        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.004   | -26.38      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.264   | -38.21      | -13         | Pass   |

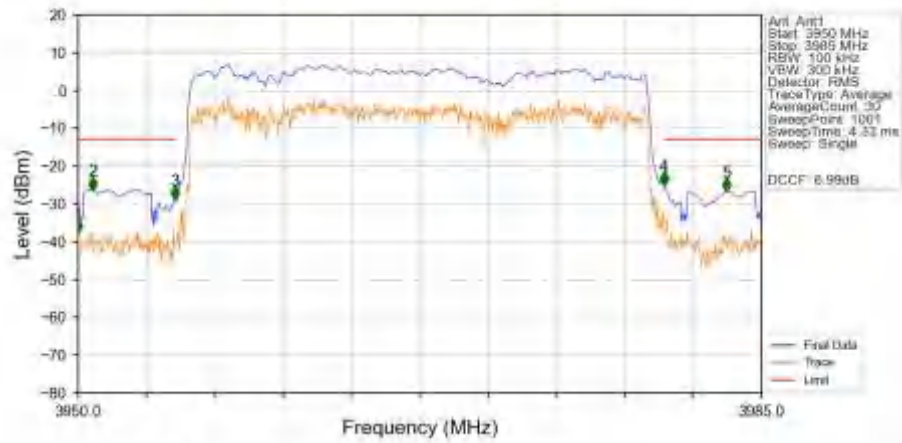
n77a 30kHz SISO NTN 25MHz CP-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1



n77a 30kHz SISO NTN 25MHz CP-OFDM QPSK 3967.5MHz Edge 1RB Right Ant1

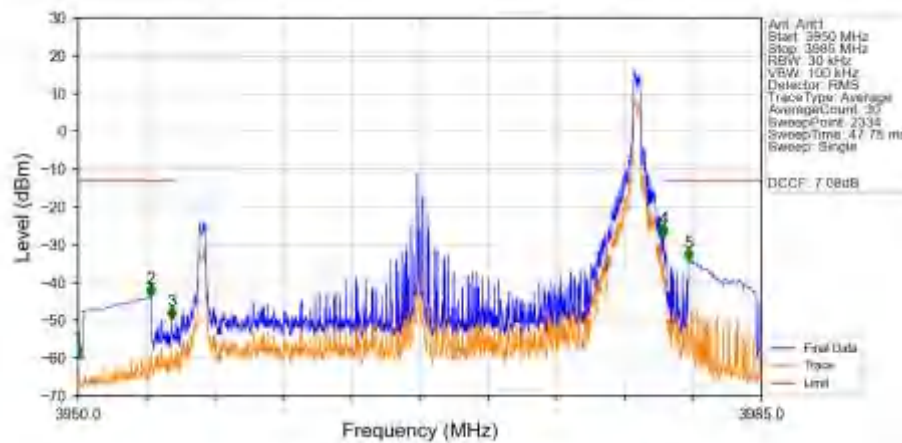


n77a 30kHz SISO NTN 25MHz CP-OFDM QPSK 3967.5MHz Outer\_Full\_Ant1



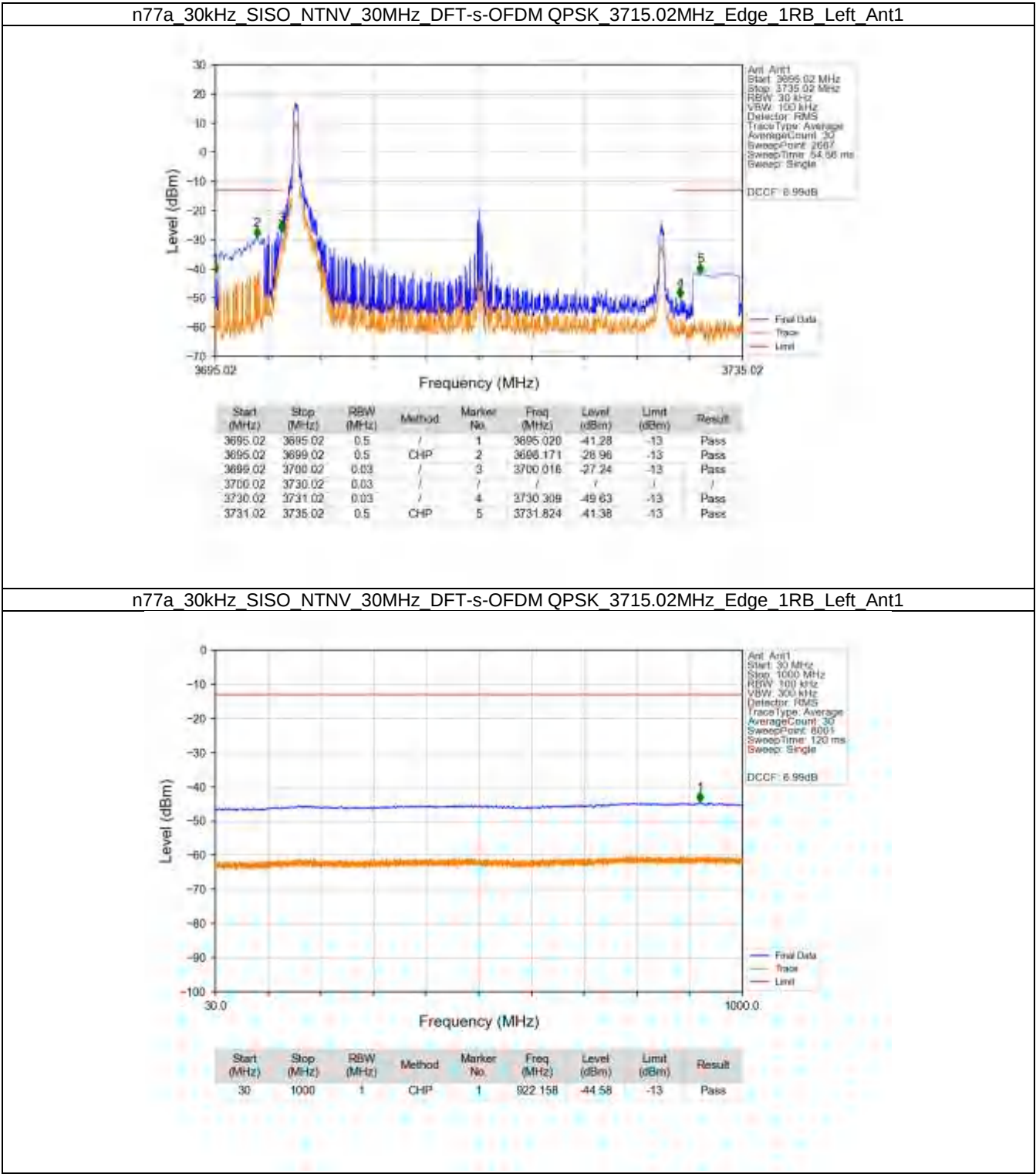
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -37.52      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3950.735   | -26.18      | -13         | Pass   |
| 3954        | 3955       | 0.25057   | CHP    | 3          | 3954.970   | -28.60      | -13         | Pass   |
| 3955        | 3980       | 0.25057   | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.25057   | CHP    | 4          | 3980.030   | -24.77      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3983.215   | -26.50      | -13         | Pass   |

n77a 30kHz SISO NTN 25MHz CP-OFDM QPSK 3967.5MHz Inner 1RB Right Ant1

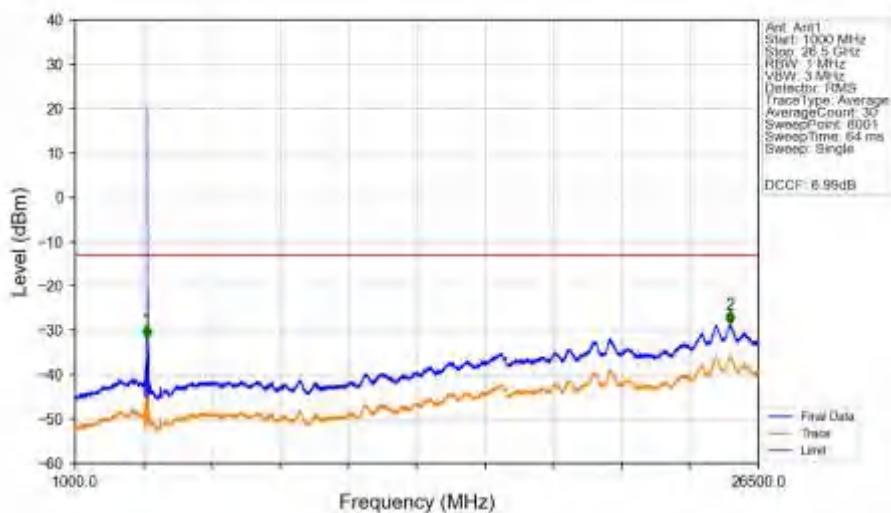


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3950        | 3950       | 0.5       | /      | 1          | 3950.000   | -58.44      | -13         | Pass   |
| 3950        | 3954       | 0.5       | CHP    | 2          | 3953.736   | -43.62      | -13         | Pass   |
| 3954        | 3955       | 0.03      | /      | 3          | 3954.816   | -45.66      | -13         | Pass   |
| 3955        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.004   | -27.82      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.264   | -34.24      | -13         | Pass   |

6.2.12 30k\_SISO\_30MHz\_NTNV

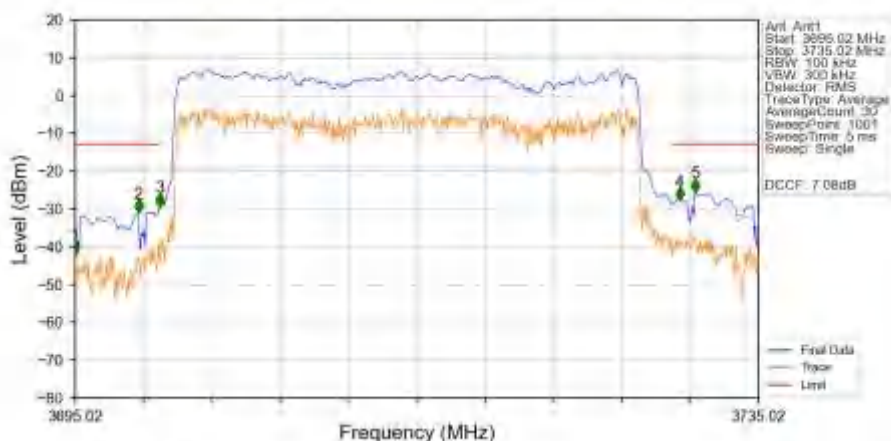


n77a 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3715.02MHz Edge 1RB Left Ant1



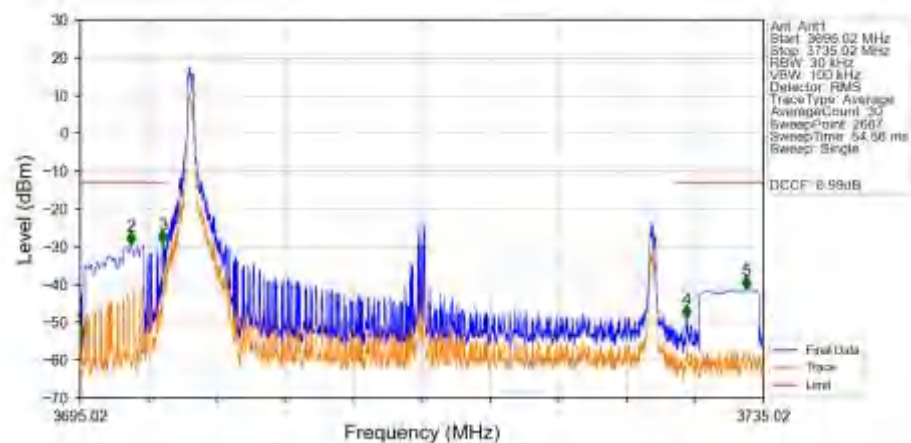
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.02    | 1         | /      | 1          | 3677.500   | -31.84      | -13         | Pass   |
| 3695.02     | 3735.02    | 1         | /      | /          | /          | /           | /           | /      |
| 3735.02     | 26500      | 1         | /      | 2          | 25438.562  | -28.69      | -13         | Pass   |

n77a 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3715.02MHz Outer Full Ant1

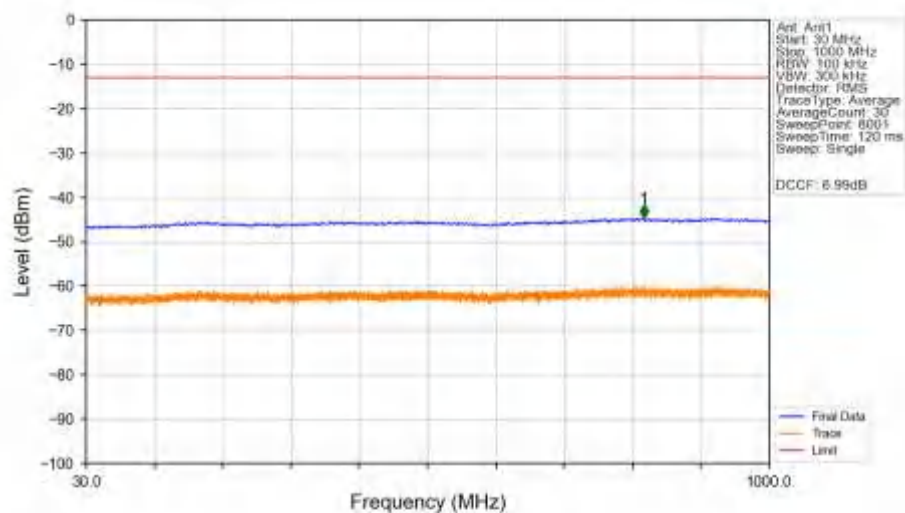


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.02     | 3695.02    | 0.5       | /      | 1          | 3695.020   | -41.77      | -13         | Pass   |
| 3695.02     | 3699.02    | 0.5       | CHP    | 2          | 3696.740   | -30.83      | -13         | Pass   |
| 3699.02     | 3700.02    | 0.2978    | CHP    | 3          | 3699.980   | -29.13      | -13         | Pass   |
| 3700.02     | 3730.02    | 0.2978    | CHP    | /          | /          | /           | /           | /      |
| 3730.02     | 3731.02    | 0.2978    | CHP    | 4          | 3730.420   | -27.51      | -13         | Pass   |
| 3731.02     | 3735.02    | 0.5       | CHP    | 5          | 3731.340   | -25.31      | -13         | Pass   |

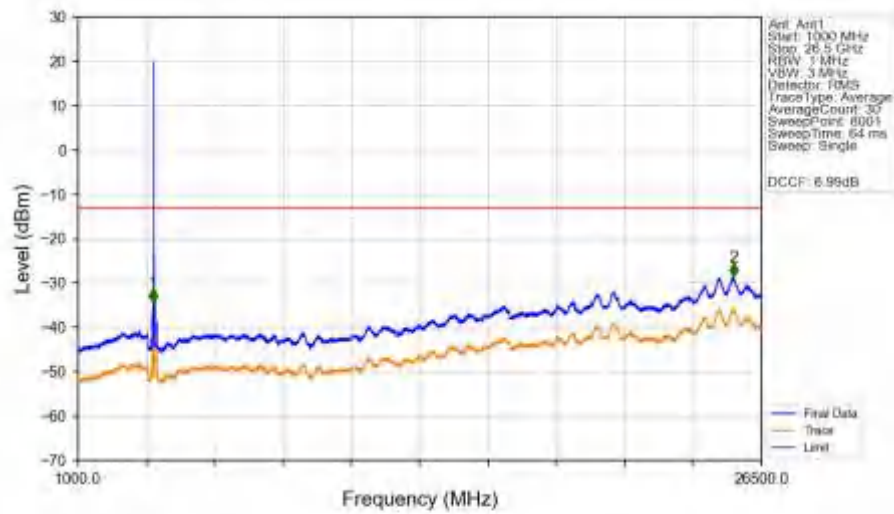
n77a 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3715.02MHz Inner 1RB Left Ant1



n77a 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1

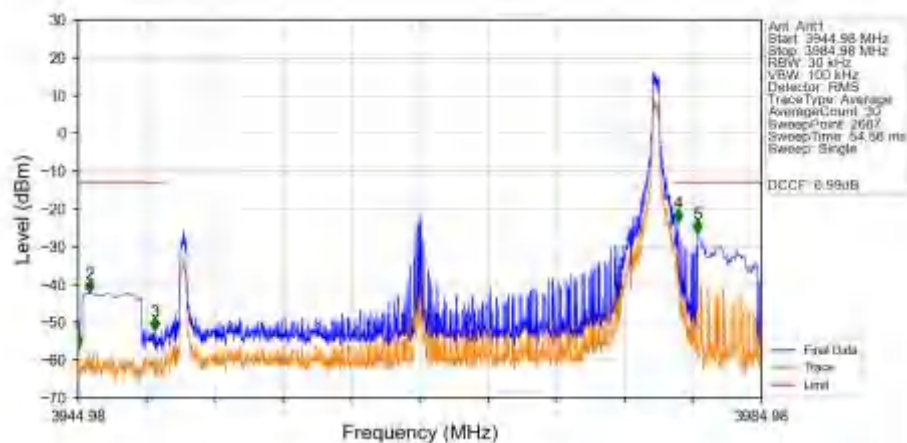


n77a 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



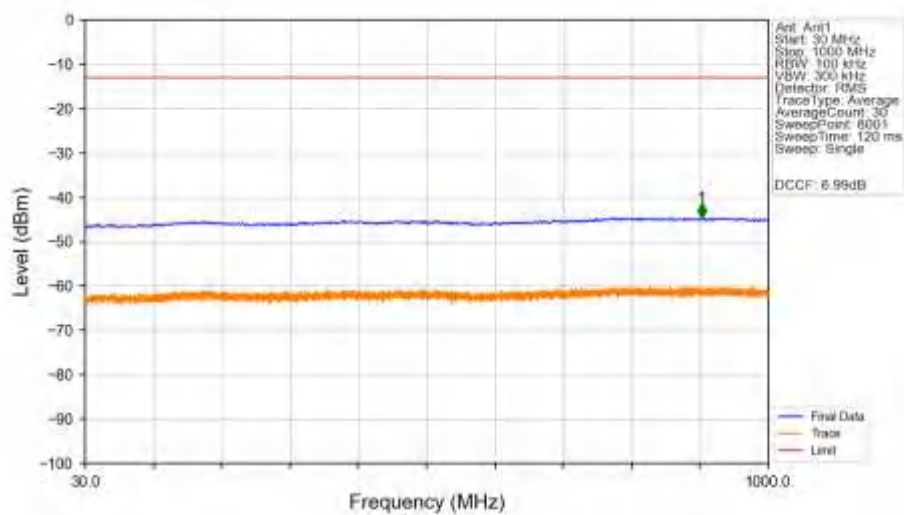
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3820       | 1         | /      | 1          | 3789.062   | -34.40      | -13         | Pass   |
| 3820        | 3860       | 1         | /      | /          | /          | /           | /           | /      |
| 3860        | 26500      | 1         | /      | 2          | 25489.562  | -28.62      | -13         | Pass   |

n77a 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3964.98MHz Edge 1RB Right Ant1

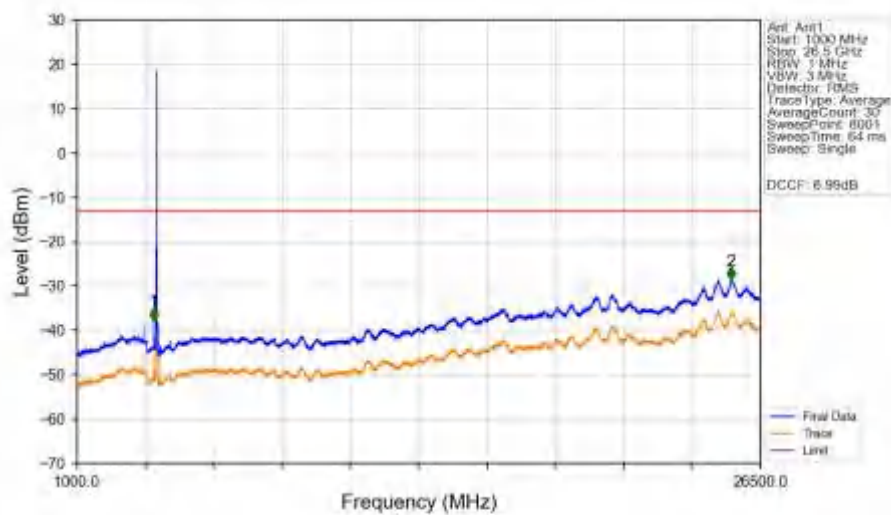


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.98     | 3944.98    | 0.5       | /      | 1          | 3944.980   | -56.54      | -13         | Pass   |
| 3944.98     | 3948.98    | 0.5       | CHP    | 2          | 3945.855   | -41.98      | -13         | Pass   |
| 3948.98     | 3949.98    | 0.03      | /      | 3          | 3949.451   | -51.94      | -13         | Pass   |
| 3949.98     | 3979.98    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.98     | 3980.98    | 0.03      | /      | 4          | 3980.119   | -23.20      | -13         | Pass   |
| 3980.98     | 3984.98    | 0.5       | CHP    | 5          | 3981.244   | -26.12      | -13         | Pass   |

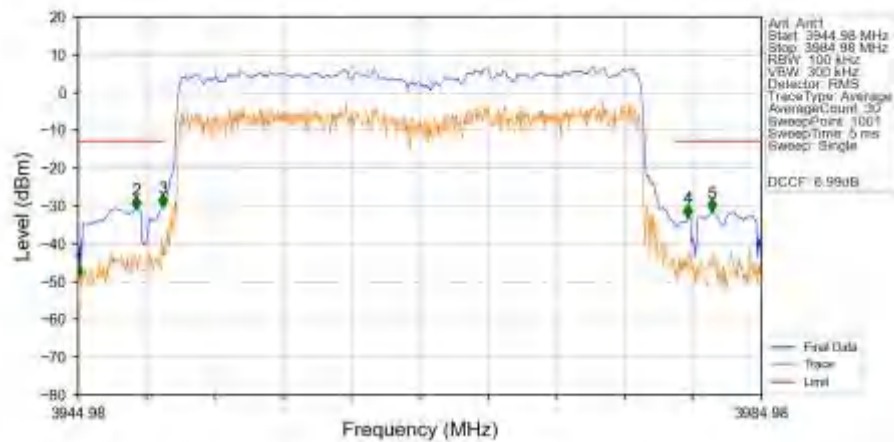
n77a\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_3964.98MHz\_Edge\_1RB\_Right\_Ant1



n77a\_30kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_3964.98MHz\_Edge\_1RB\_Right\_Ant1

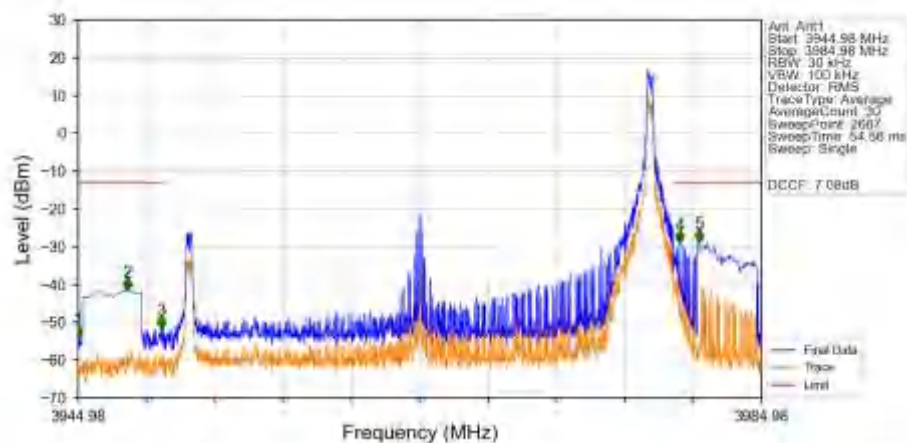


n77a 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3964.98MHz Outer Full Ant1



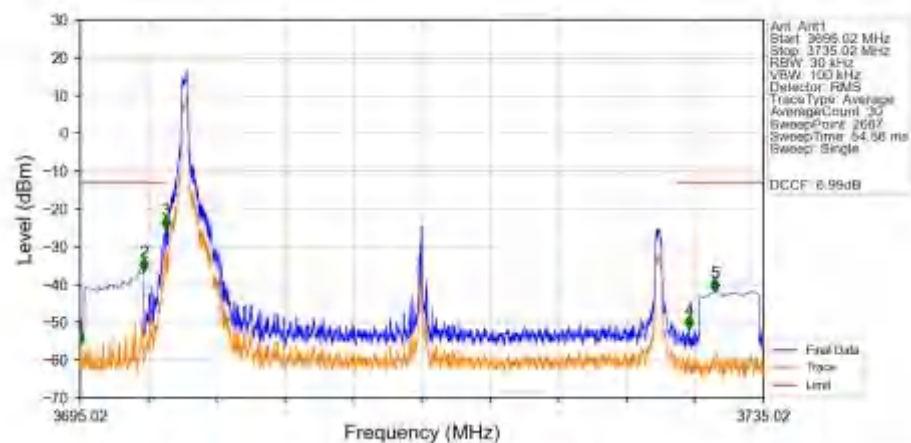
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.98     | 3944.98    | 0.5       | /      | 1          | 3944.980   | -48.70      | -13         | Pass   |
| 3944.98     | 3948.98    | 0.5       | CHP    | 2          | 3948.380   | -30.67      | -13         | Pass   |
| 3948.98     | 3949.98    | 0.2936    | CHP    | 3          | 3949.940   | -36.19      | -13         | Pass   |
| 3949.98     | 3979.98    | 0.2936    | CHP    | /          | /          | /           | /           | /      |
| 3979.98     | 3980.98    | 0.2936    | CHP    | 4          | 3980.700   | -32.79      | -13         | Pass   |
| 3980.98     | 3984.98    | 0.5       | CHP    | 5          | 3982.100   | -31.37      | -13         | Pass   |

n77a 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 3964.98MHz Inner 1RB Right Ant1



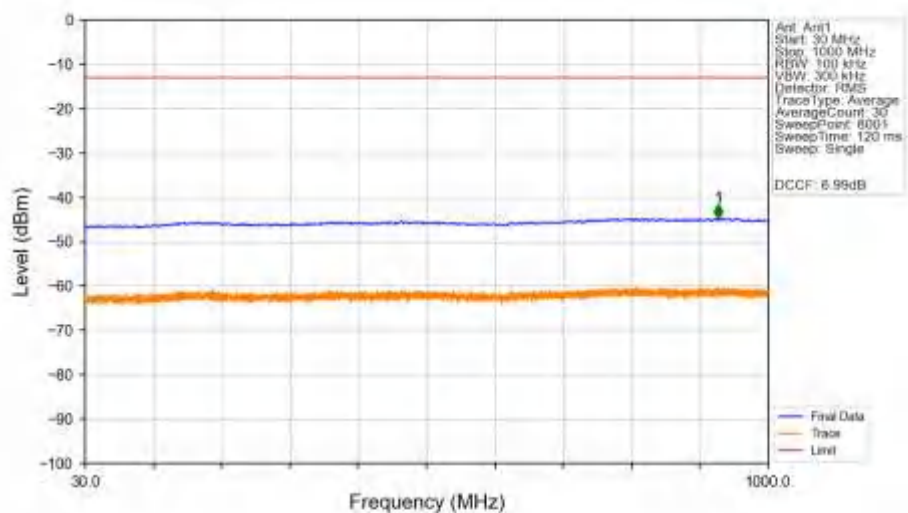
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.98     | 3944.98    | 0.5       | /      | 1          | 3944.980   | -53.99      | -13         | Pass   |
| 3944.98     | 3948.98    | 0.5       | CHP    | 2          | 3947.876   | -41.49      | -13         | Pass   |
| 3948.98     | 3949.98    | 0.03      | /      | 3          | 3949.941   | -51.52      | -13         | Pass   |
| 3949.98     | 3979.98    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.98     | 3980.98    | 0.03      | /      | 4          | 3980.224   | -28.91      | -13         | Pass   |
| 3980.98     | 3984.98    | 0.5       | CHP    | 5          | 3981.334   | -28.69      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3715.02MHz\_Edge\_1RB\_Left\_Ant1



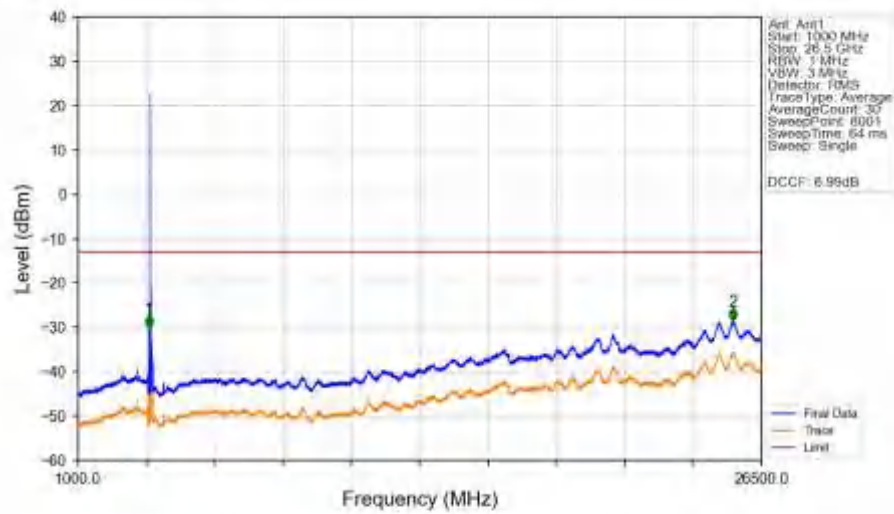
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.02     | 3695.02    | 0.5       | /      | 1          | 3695.020   | -55.56      | -13         | Pass   |
| 3695.02     | 3699.02    | 0.5       | CHP    | 2          | 3696.756   | -36.28      | -13         | Pass   |
| 3699.02     | 3700.02    | 0.03      | /      | 3          | 3700.016   | -25.17      | -13         | Pass   |
| 3700.02     | 3730.02    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3730.02     | 3731.02    | 0.03      | /      | 4          | 3730.684   | -51.55      | -13         | Pass   |
| 3731.02     | 3735.02    | 0.5       | CHP    | 5          | 3732.169   | -41.65      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3715.02MHz\_Edge\_1RB\_Left\_Ant1



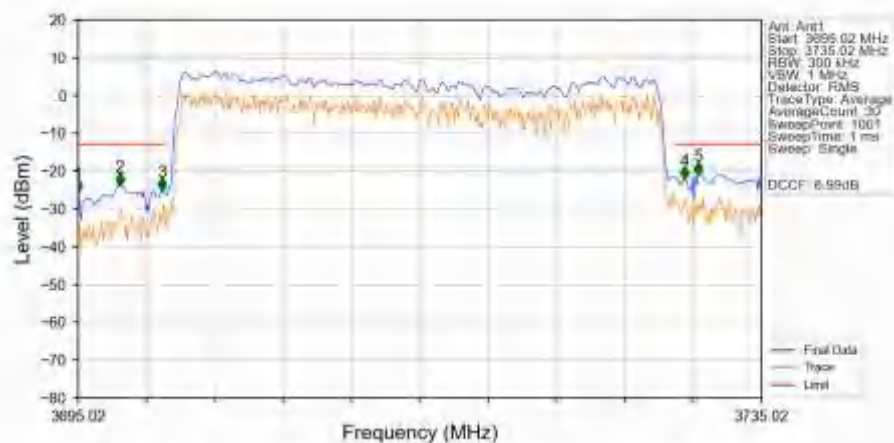
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 929.069    | -44.66      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3715.02MHz\_Edge\_1RB\_Left\_Ant1



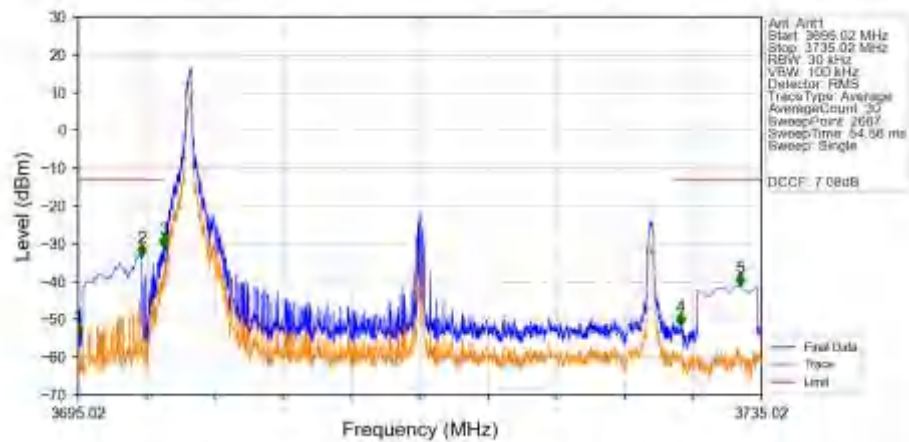
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.02    | 1         | /      | 1          | 3645.625   | -30.23      | -13         | Pass   |
| 3695.02     | 3735.02    | 1         | /      | /          | /          | /           | /           | /      |
| 3735.02     | 26500      | 1         | /      | 2          | 25448.125  | -28.59      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3715.02MHz\_Outer\_Full\_Ant1



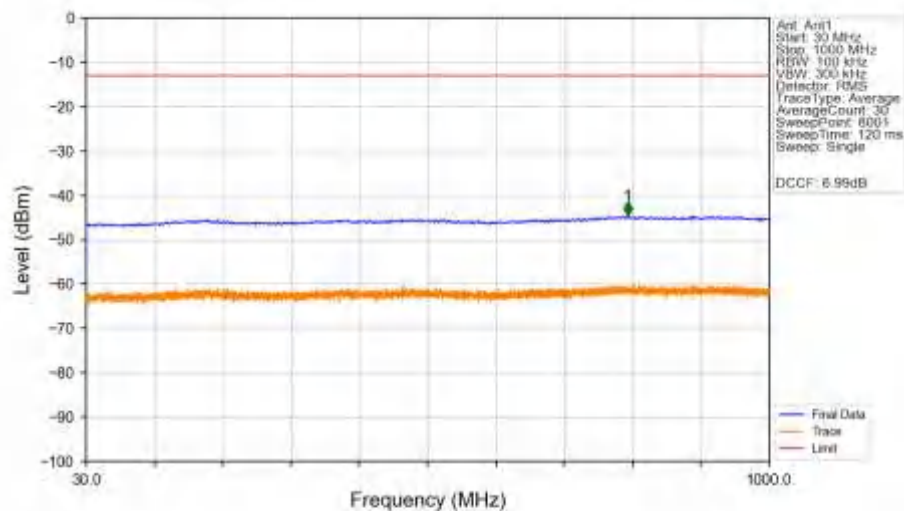
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.02     | 3695.02    | 0.5       | /      | 1          | 3695.020   | -25.42      | -13         | Pass   |
| 3695.02     | 3699.02    | 0.5       | CHP    | 2          | 3697.460   | -23.71      | -13         | Pass   |
| 3699.02     | 3700.02    | 0.30243   | CHP    | 3          | 3699.940   | -24.98      | -13         | Pass   |
| 3700.02     | 3730.02    | 0.30243   | CHP    | /          | /          | /           | /           | /      |
| 3730.02     | 3731.02    | 0.30243   | CHP    | 4          | 3730.540   | -21.94      | -13         | Pass   |
| 3731.02     | 3735.02    | 0.5       | CHP    | 5          | 3731.340   | -20.81      | -13         | Pass   |

n77a 30kHz SISO NTN 30MHz CP-OFDM QPSK 3715.02MHz Inner 1RB Left Ant1



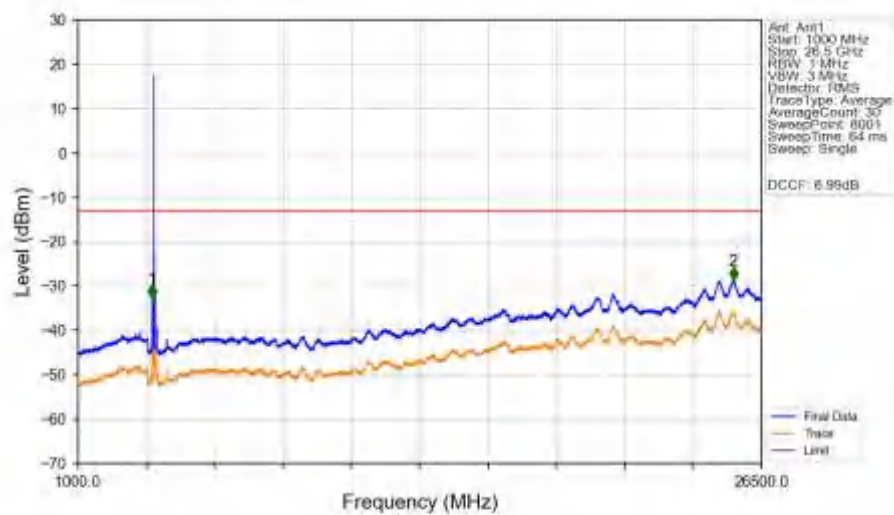
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.02     | 3695.02    | 0.5       | /      | 1          | 3695.020   | -54.13      | -13         | Pass   |
| 3695.02     | 3699.02    | 0.5       | CHP    | 2          | 3696.756   | -33.16      | -13         | Pass   |
| 3699.02     | 3700.02    | 0.03      | /      | 3          | 3700.016   | -30.76      | -13         | Pass   |
| 3700.02     | 3730.02    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3730.02     | 3731.02    | 0.03      | /      | 4          | 3730.309   | -51.59      | -13         | Pass   |
| 3731.02     | 3735.02    | 0.5       | CHP    | 5          | 3733.775   | -41.09      | -13         | Pass   |

n77a 30kHz SISO NTN 30MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



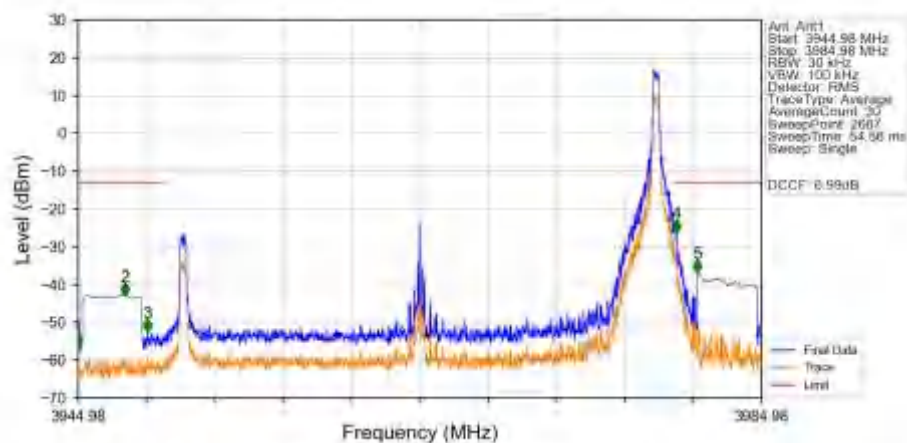
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 708.967    | -44.57      | -13         | Pass   |

n77a 30kHz SISO NTN 30MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



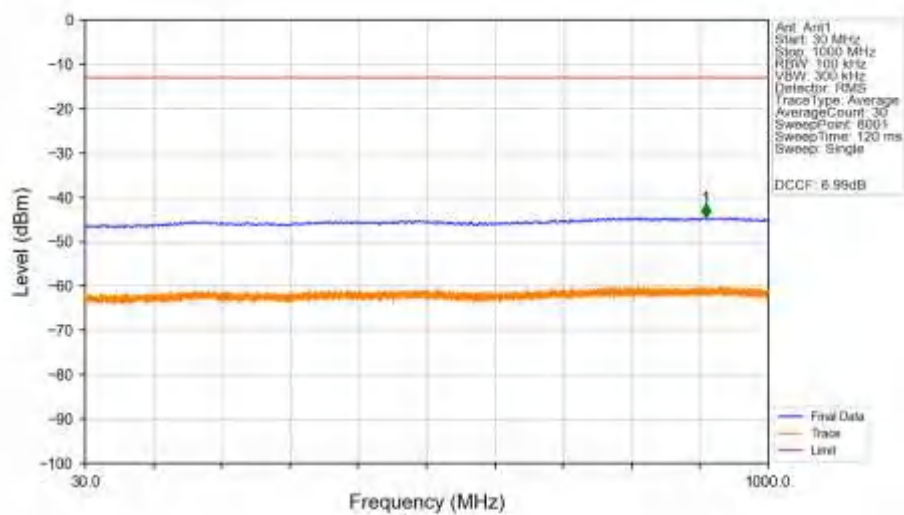
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3820       | 1         | /      | 1          | 3769.938   | -32.87      | -13         | Pass   |
| 3820        | 3860       | 1         | /      | /          | /          | /           | /           | /      |
| 3860        | 26500      | 1         | /      | 2          | 25480.875  | -28.74      | -13         | Pass   |

n77a 30kHz SISO NTN 30MHz CP-OFDM QPSK 3964.98MHz Edge 1RB Right Ant1



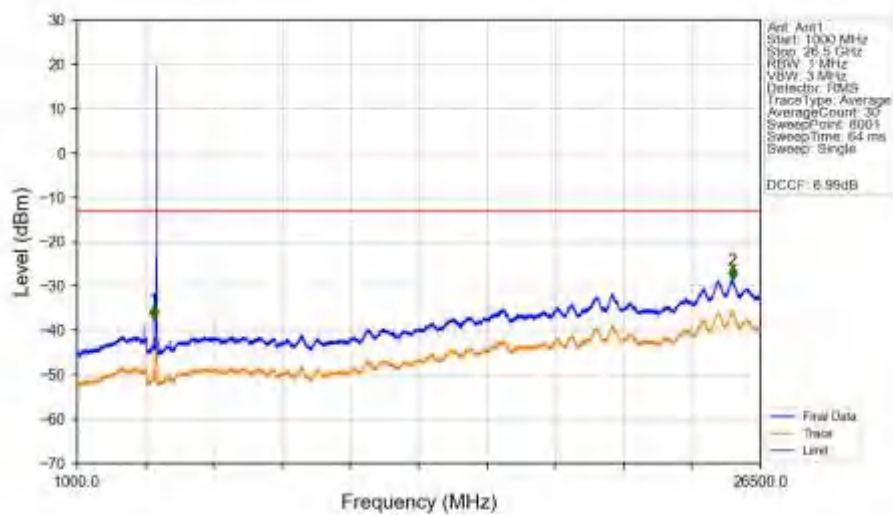
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3944.98     | 3944.98    | 0.5       | /      | 1          | 3944.980   | -56.42      | -13         | Pass   |
| 3944.98     | 3948.98    | 0.5       | CHP    | 2          | 3947.711   | -42.73      | -13         | Pass   |
| 3948.98     | 3949.98    | 0.03      | /      | 3          | 3949.031   | -52.33      | -13         | Pass   |
| 3949.98     | 3979.98    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.98     | 3980.98    | 0.03      | /      | 4          | 3980.028   | -25.97      | -13         | Pass   |
| 3980.98     | 3984.98    | 0.5       | CHP    | 5          | 3981.244   | -36.66      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3964.98MHz\_Edge\_1RB\_Right\_Ant1



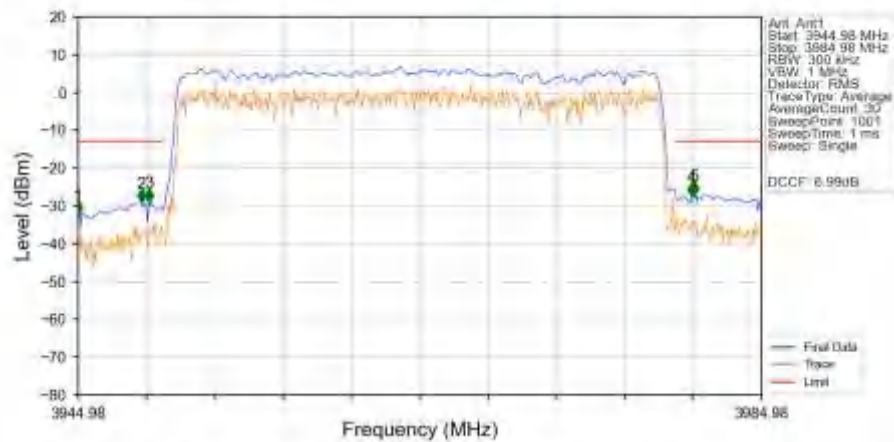
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 911.366    | -44.50      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_3964.98MHz\_Edge\_1RB\_Right\_Ant1

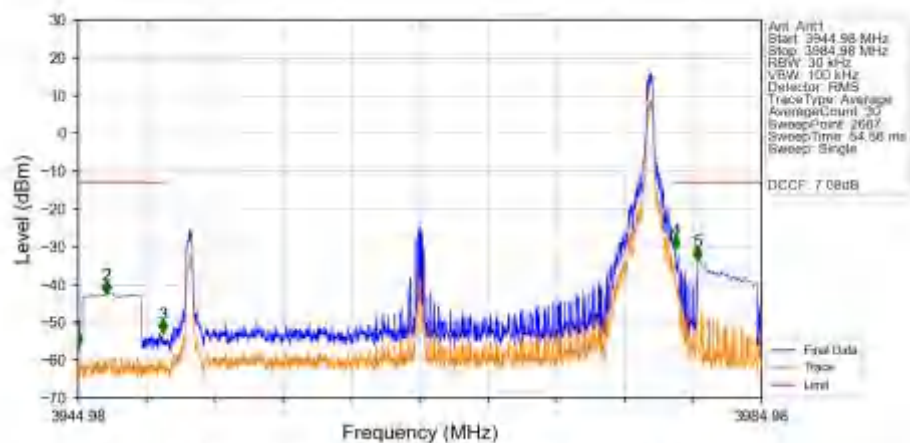


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3944.98    | 1         | /      | 1          | 3856.000   | -37.51      | -13         | Pass   |
| 3944.98     | 3984.98    | 1         | /      | /          | /          | /           | /           | /      |
| 3984.98     | 26500      | 1         | /      | 2          | 25480.875  | -28.58      | -13         | Pass   |

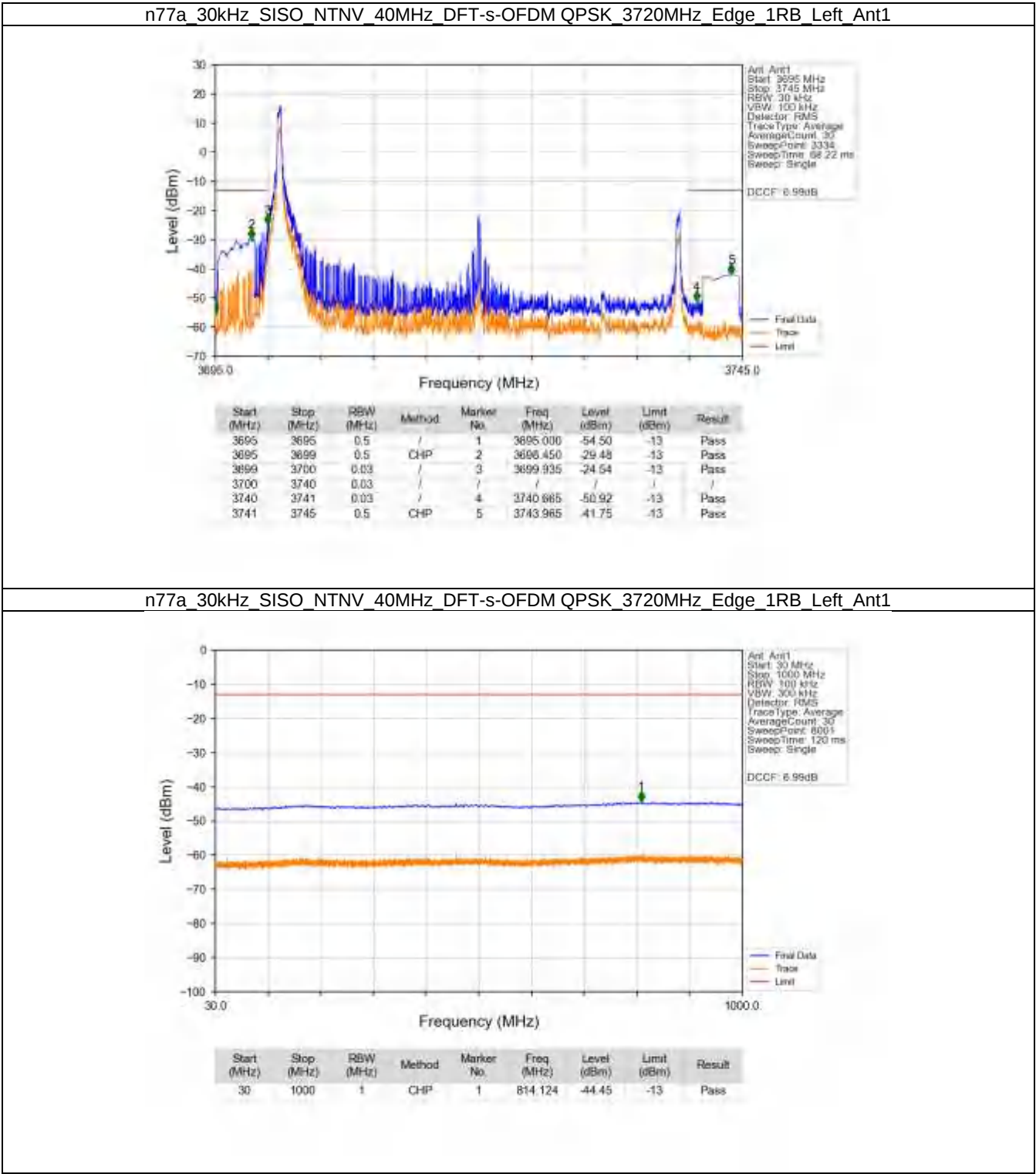
n77a 30kHz SISO NTN 30MHz CP-OFDM QPSK 3964.98MHz Outer Full Ant1



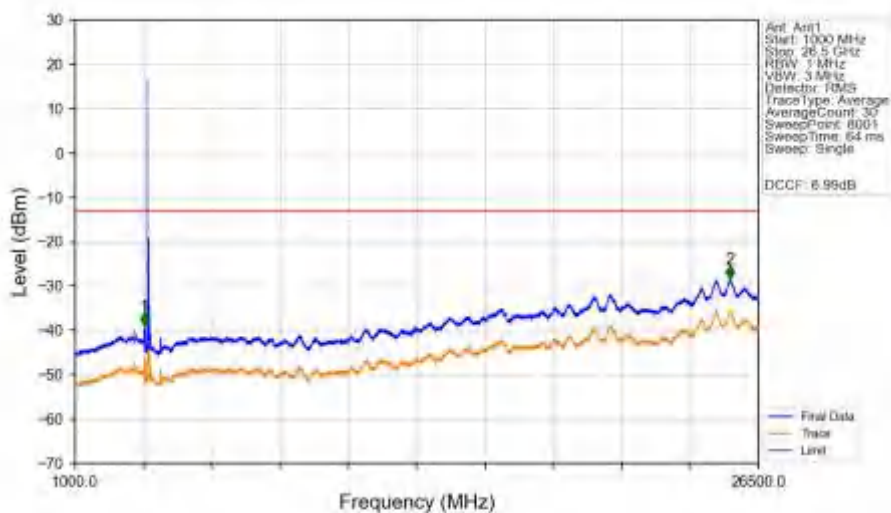
n77a 30kHz SISO NTN 30MHz CP-OFDM QPSK 3964.98MHz Inner 1RB Right Ant1



6.2.13 30k\_SISO\_40MHz\_NTNV

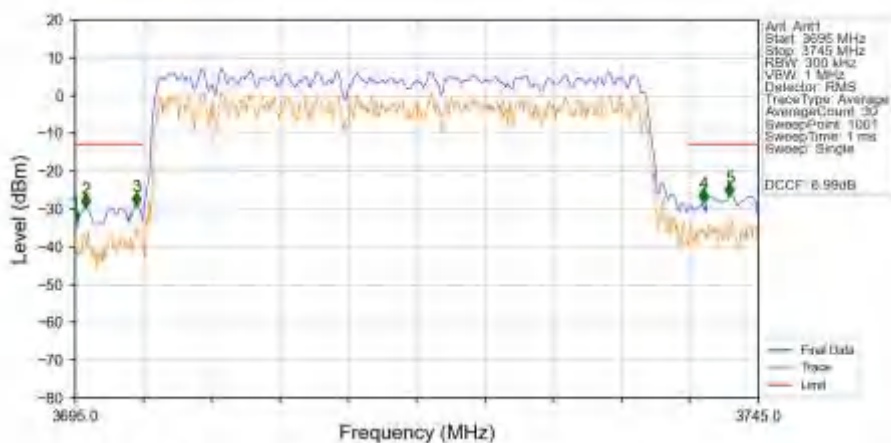


n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3720MHz\_Edge\_1RB\_Left\_Ant1



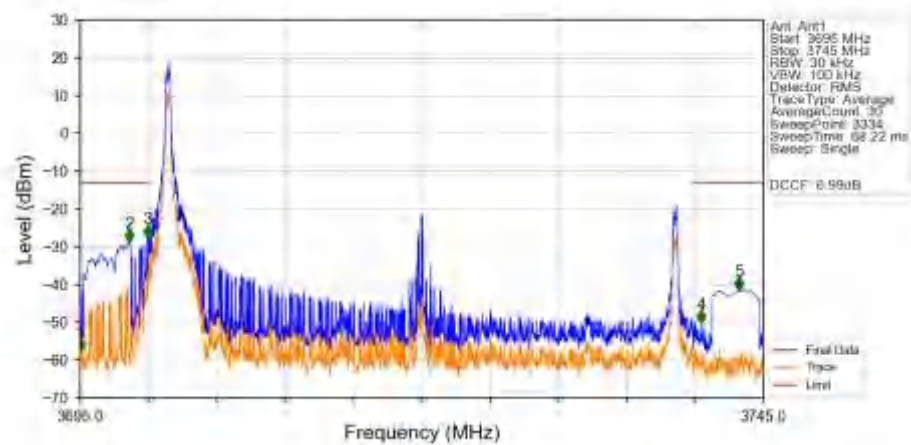
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3676.688   | -38.92      | -13         | Pass   |
| 3695        | 3745       | 1         | /      | /          | /          | /           | /           | /      |
| 3745        | 26500      | 1         | /      | 2          | 25444.938  | -28.46      | -13         | Pass   |

n77a\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_3720MHz\_Outer\_Full\_Ant1



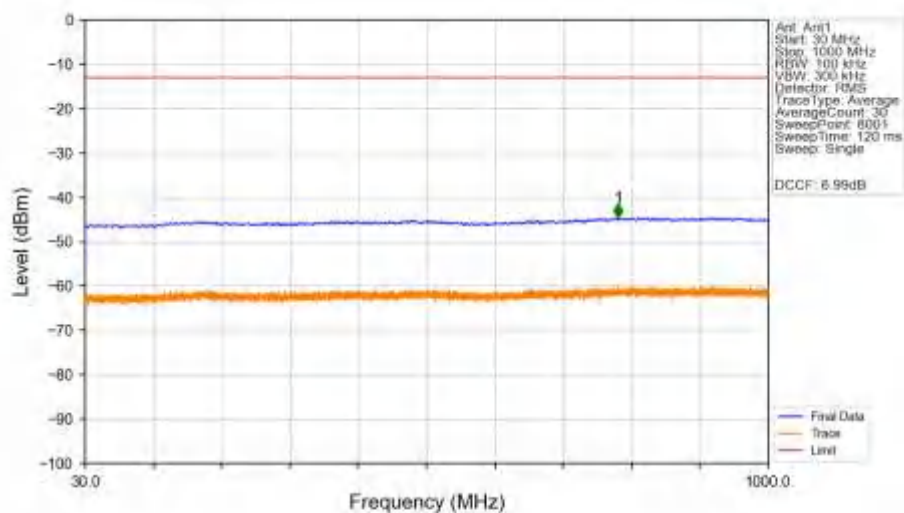
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -32.99      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3695.750   | -29.45      | -13         | Pass   |
| 3699        | 3700       | 0.35      | CHP    | 3          | 3699.500   | -28.92      | -13         | Pass   |
| 3700        | 3740       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.35      | CHP    | 4          | 3741.000   | -27.99      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 5          | 3742.900   | -26.43      | -13         | Pass   |

n77a 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3720MHz Inner 1RB Left Ant1



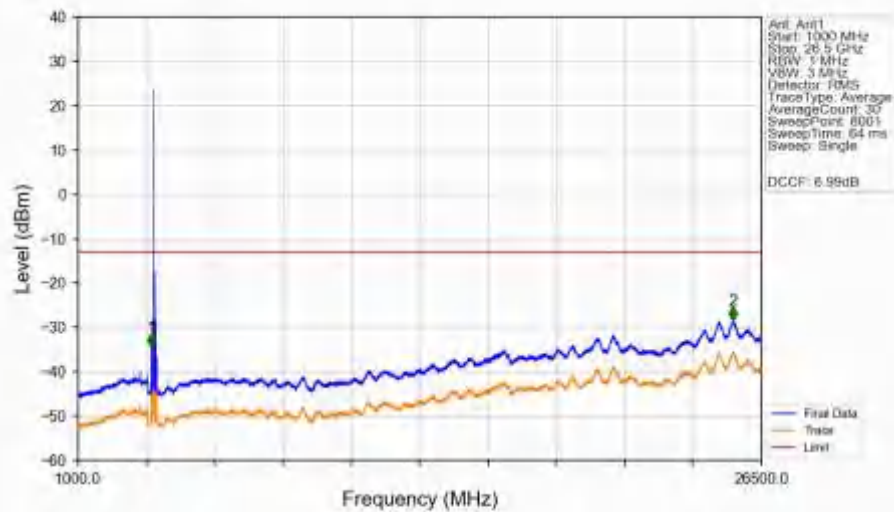
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -57.58      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.600   | -26.62      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.980   | -27.46      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.03      | /      | 4          | 3740.470   | -50.02      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 5          | 3743.215   | -41.32      | -13         | Pass   |

n77a 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



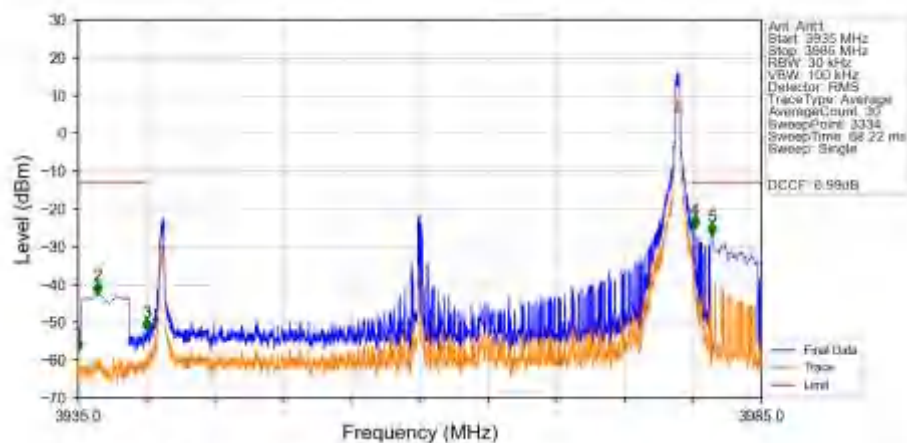
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 786.842    | -44.54      | -13         | Pass   |

n77a 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



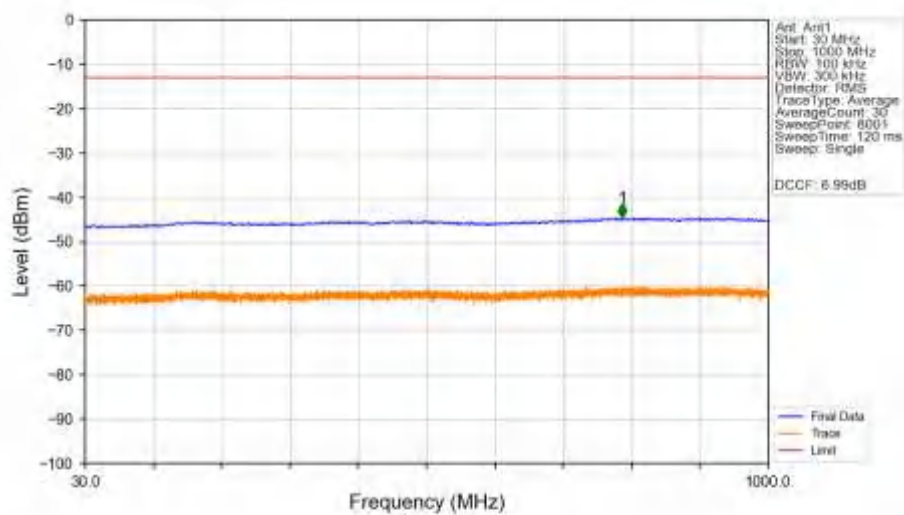
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3815       | 1         | /      | 1          | 3744.438   | -34.43      | -13         | Pass   |
| 3815        | 3865       | 1         | /      | /          | /          | /           | /           | /      |
| 3865        | 26500      | 1         | /      | 2          | 25457.688  | -28.45      | -13         | Pass   |

n77a 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3960MHz Edge 1RB Right Ant1



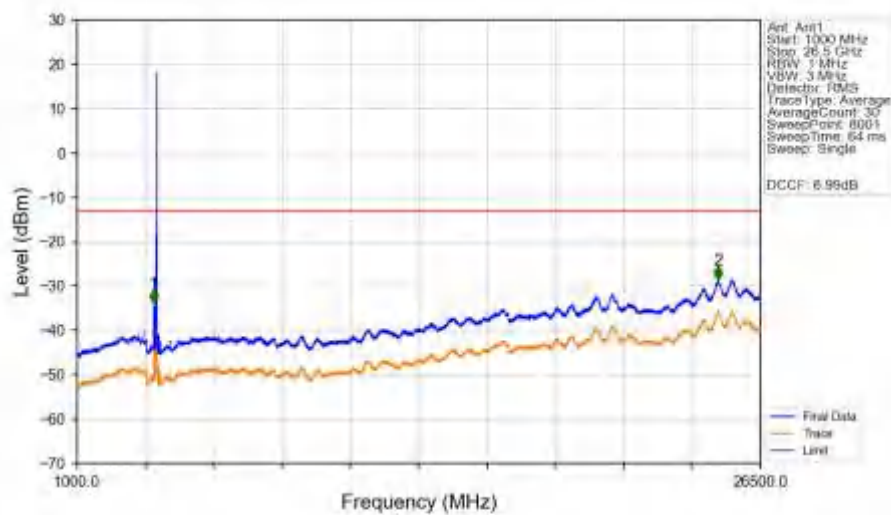
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3935       | 0.5       | /      | 1          | 3935.000   | -57.53      | -13         | Pass   |
| 3935        | 3939       | 0.5       | CHP    | 2          | 3936.410   | -42.44      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 3          | 3939.995   | -52.22      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.125   | -25.02      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.370   | -26.80      | -13         | Pass   |

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



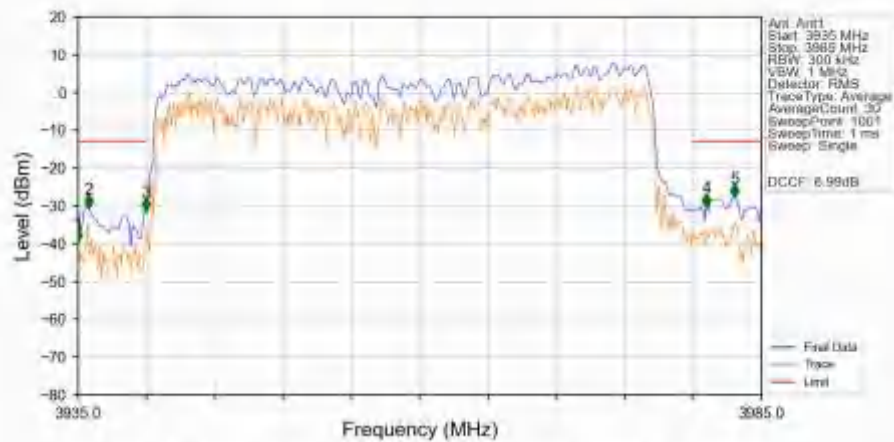
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 793.026    | -44.51      | -13         | Pass   |

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



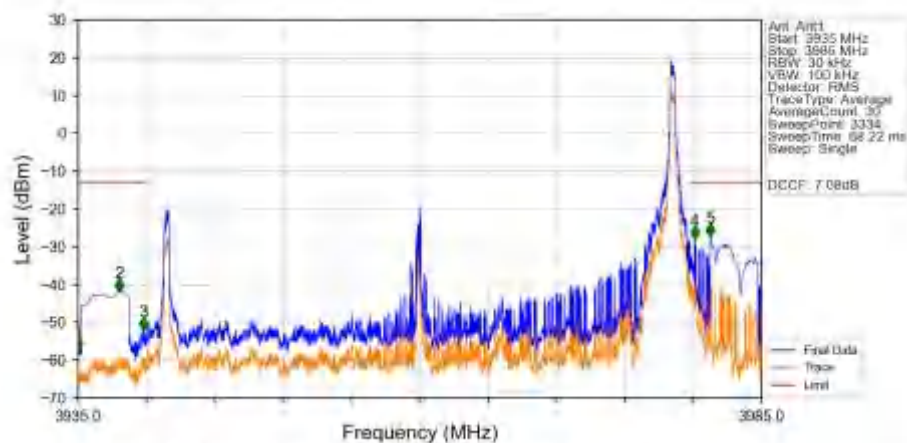
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3935       | 1         | /      | 1          | 3856.000   | -33.85      | -13         | Pass   |
| 3935        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 24934.938  | -28.55      | -13         | Pass   |

n77a 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3960MHz Outer Full Ant1



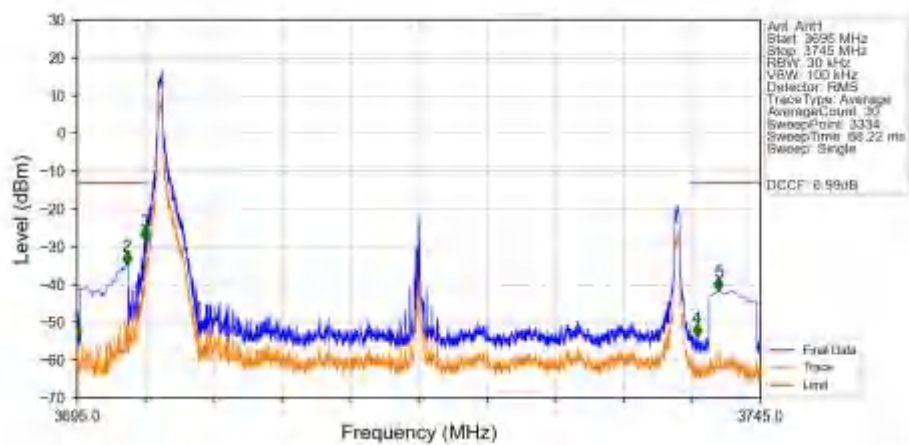
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3935       | 0.5       | /      | 1          | 3935.000   | -39.24      | -13         | Pass   |
| 3935        | 3939       | 0.5       | CHP    | 2          | 3935.750   | -30.31      | -13         | Pass   |
| 3939        | 3940       | 0.35      | CHP    | 3          | 3939.950   | -31.12      | -13         | Pass   |
| 3940        | 3980       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.35      | CHP    | 4          | 3981.000   | -29.98      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3983.050   | -27.55      | -13         | Pass   |

n77a 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 3960MHz Inner 1RB Right Ant1



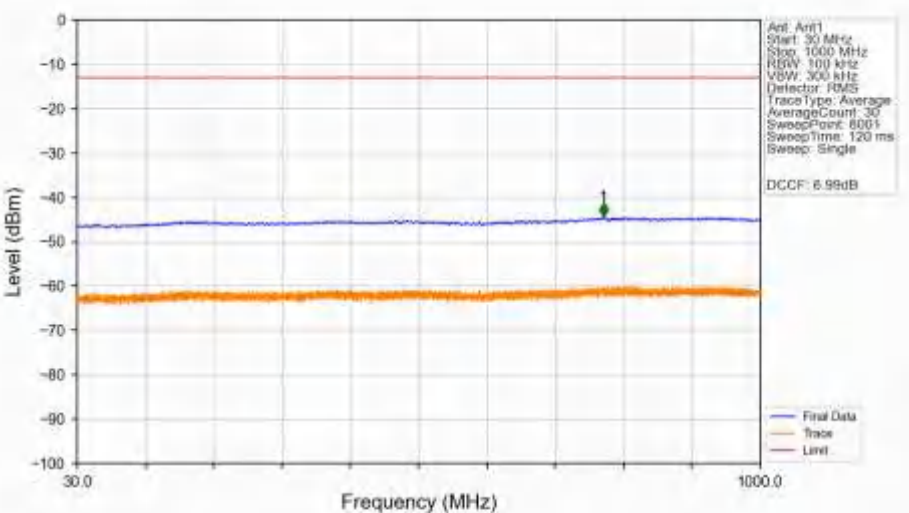
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3935       | 0.5       | /      | 1          | 3935.000   | -57.30      | -13         | Pass   |
| 3935        | 3939       | 0.5       | CHP    | 2          | 3938.015   | -41.71      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 3          | 3939.785   | -52.01      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.140   | -27.83      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.265   | -27.13      | -13         | Pass   |

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



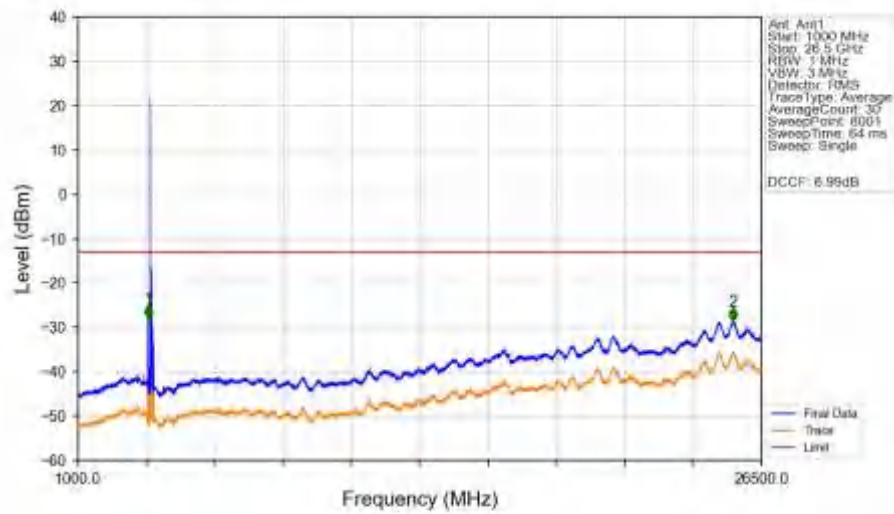
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -54.25      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3696.645   | -34.70      | -13         | Pass   |
| 3699        | 3700       | 0.03      | /      | 3          | 3699.965   | -28.03      | -13         | Pass   |
| 3700        | 3740       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.03      | /      | 4          | 3740.380   | -53.72      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 5          | 3741.955   | -41.53      | -13         | Pass   |

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



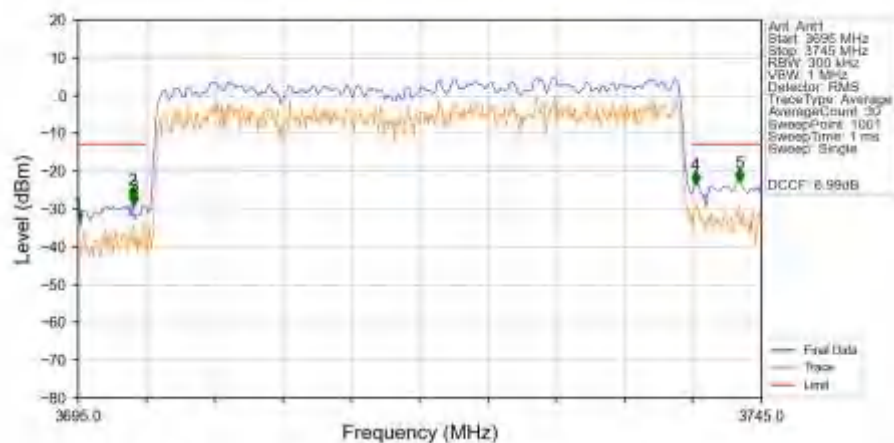
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 777.143    | -44.31      | -13         | Pass   |

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



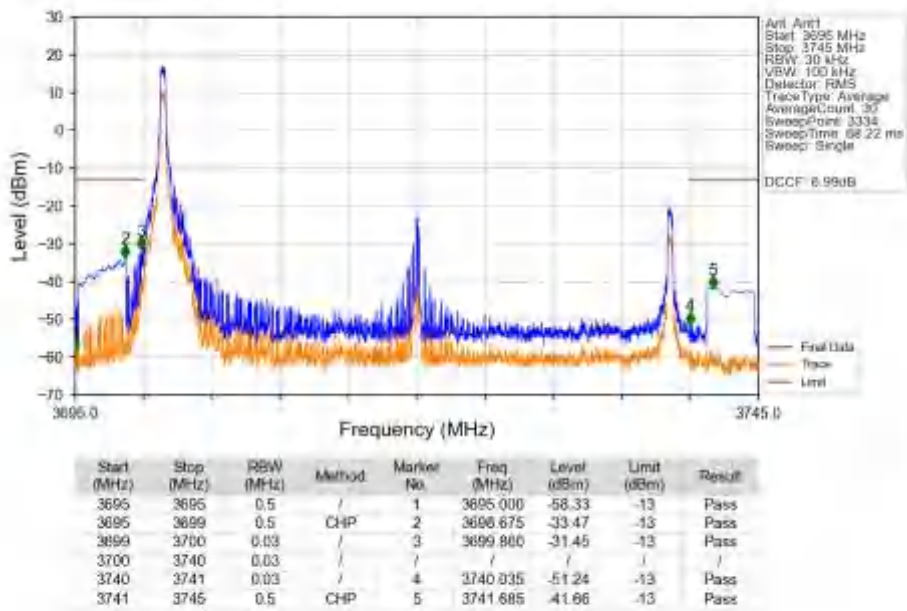
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695       | 1         | /      | 1          | 3626.500   | -28.04      | -13         | Pass   |
| 3695        | 3745       | 1         | /      | /          | /          | /           | /           | /      |
| 3745        | 26500      | 1         | /      | 2          | 25454.500  | -28.56      | -13         | Pass   |

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

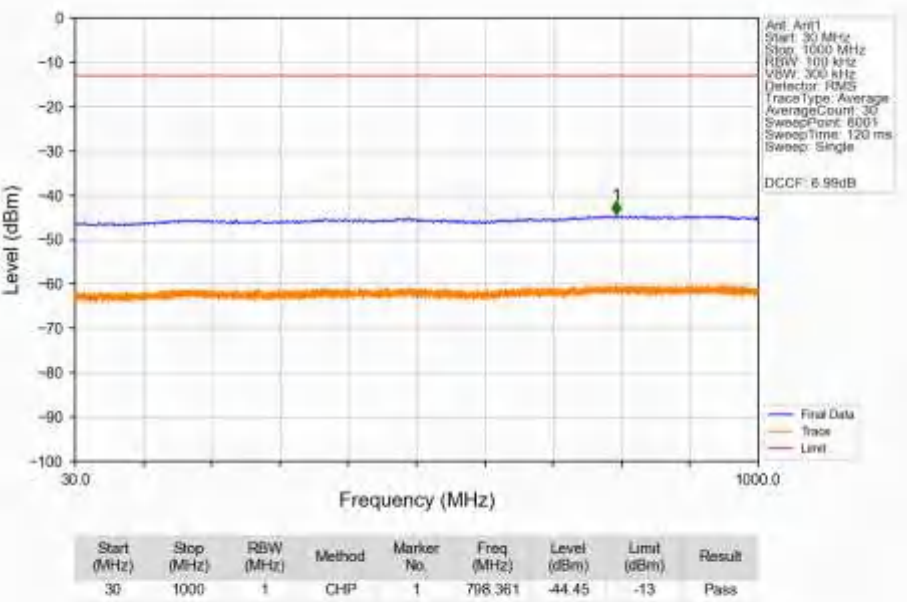


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695        | 3695       | 0.5       | /      | 1          | 3695.000   | -33.35      | -13         | Pass   |
| 3695        | 3699       | 0.5       | CHP    | 2          | 3699.000   | -27.22      | -13         | Pass   |
| 3699        | 3700       | 0.35      | CHP    | 3          | 3699.050   | -28.82      | -13         | Pass   |
| 3700        | 3740       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3740        | 3741       | 0.35      | CHP    | 4          | 3740.200   | -23.17      | -13         | Pass   |
| 3741        | 3745       | 0.5       | CHP    | 5          | 3743.400   | -22.61      | -13         | Pass   |

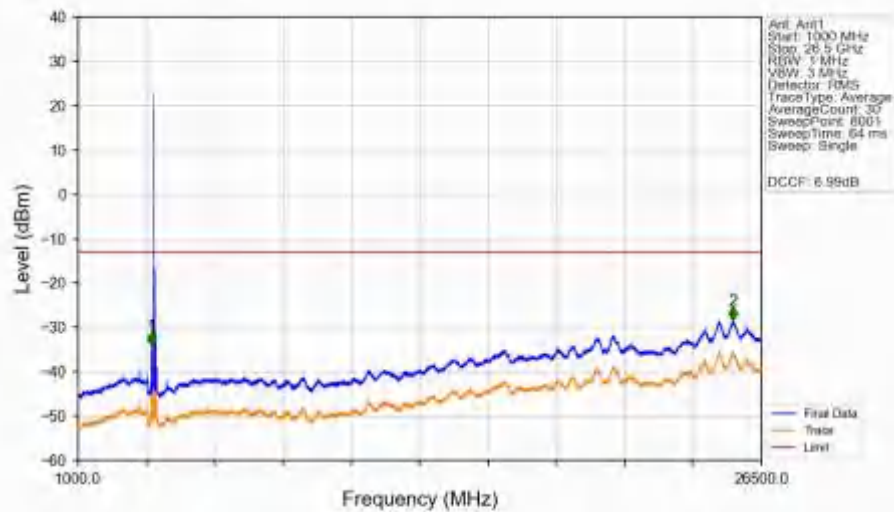
n77a\_30kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_3720MHz\_Inner\_1RB\_Left\_Ant1



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

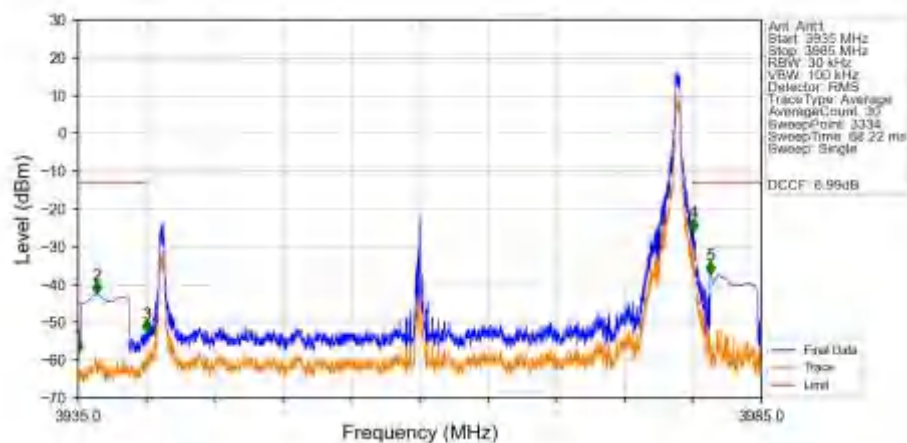


## n77a 30kHz SISO NTN 40MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



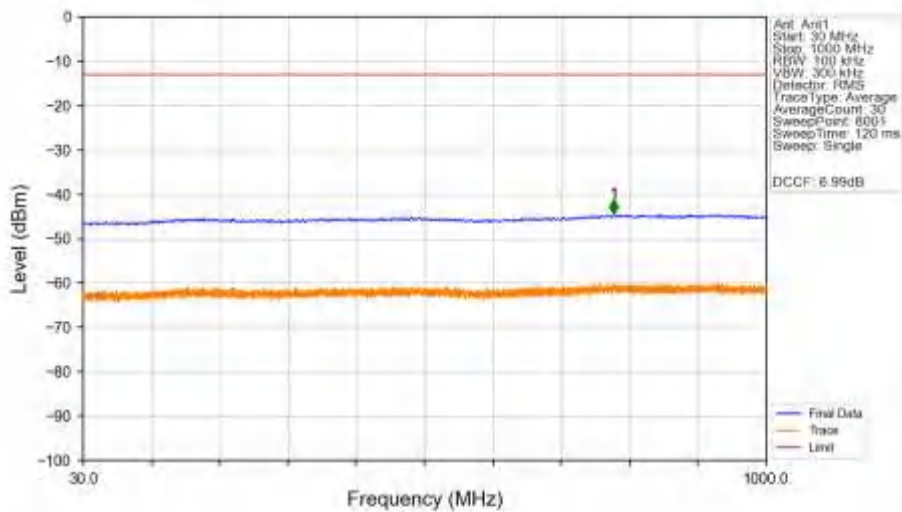
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3815       | 1         | /      | 1          | 3744.438   | -34.08      | -13         | Pass   |
| 3815        | 3865       | 1         | /      | /          | /          | /           | /           | /      |
| 3865        | 26500      | 1         | /      | 2          | 25448.125  | -28.48      | -13         | Pass   |

## n77a 30kHz SISO NTN 40MHz CP-OFDM QPSK 3960MHz Edge 1RB Right Ant1



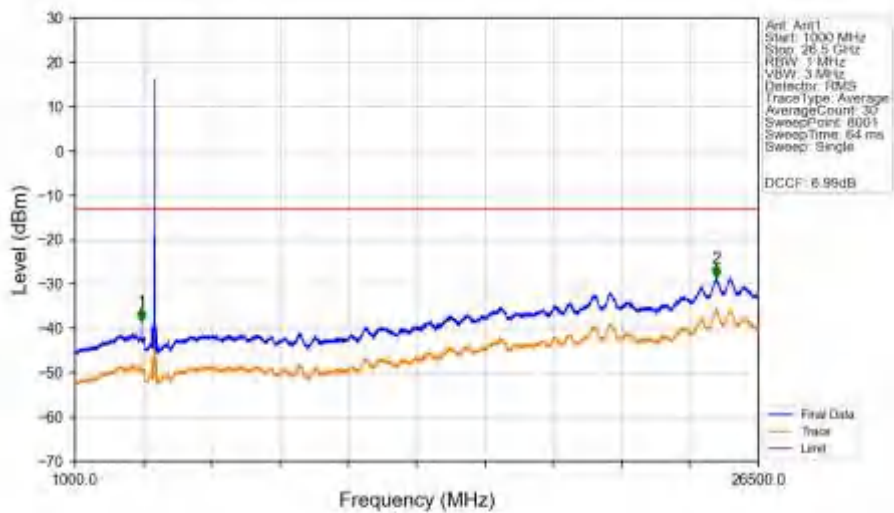
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3935       | 0.5       | /      | 1          | 3935.000   | -57.98      | -13         | Pass   |
| 3935        | 3939       | 0.5       | CHP    | 2          | 3936.380   | -42.40      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 3          | 3939.995   | -52.66      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.050   | -25.81      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.265   | -37.08      | -13         | Pass   |

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



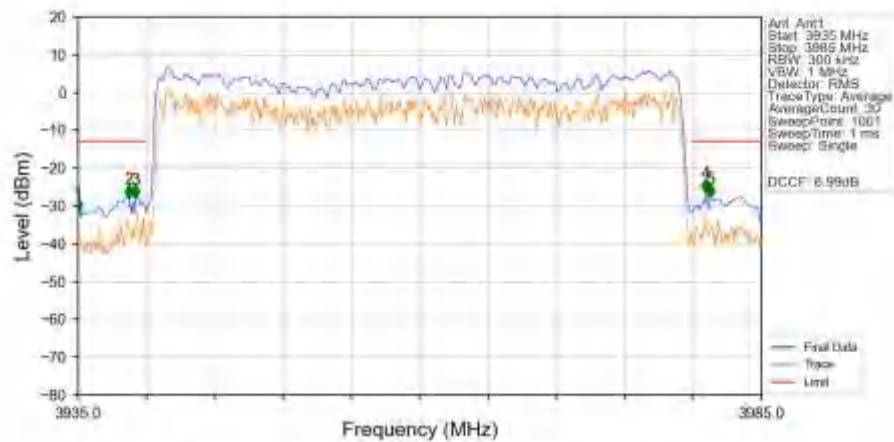
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 783.447    | -44.38      | -13         | Pass   |

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



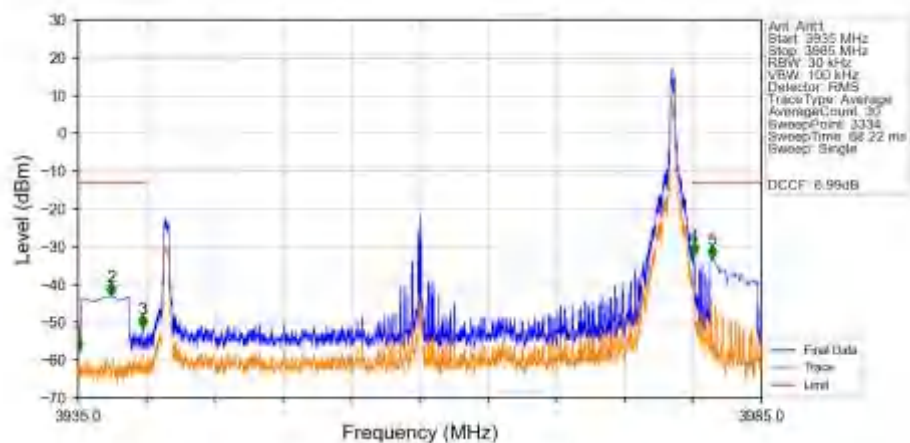
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3935       | 1         | /      | 1          | 3486.250   | -38.41      | -13         | Pass   |
| 3935        | 3985       | 1         | /      | /          | /          | /           | /           | /      |
| 3985        | 26500      | 1         | /      | 2          | 24938.125  | -28.55      | -13         | Pass   |

## n77a 30kHz SISO NTN 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        | 3935       | 0.5       | /      | 1          | 3935.000   | -31.46      | -13         | Pass   |
| 3935        | 3939       | 0.5       | CHP    | 2          | 3938.750   | -27.65      | -13         | Pass   |
| 3939        | 3940       | 0.35      | CHP    | 3          | 3939.200   | -27.77      | -13         | Pass   |
| 3940        | 3980       | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.35      | CHP    | 4          | 3980.950   | -26.17      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.250   | -27.54      | -13         | Pass   |

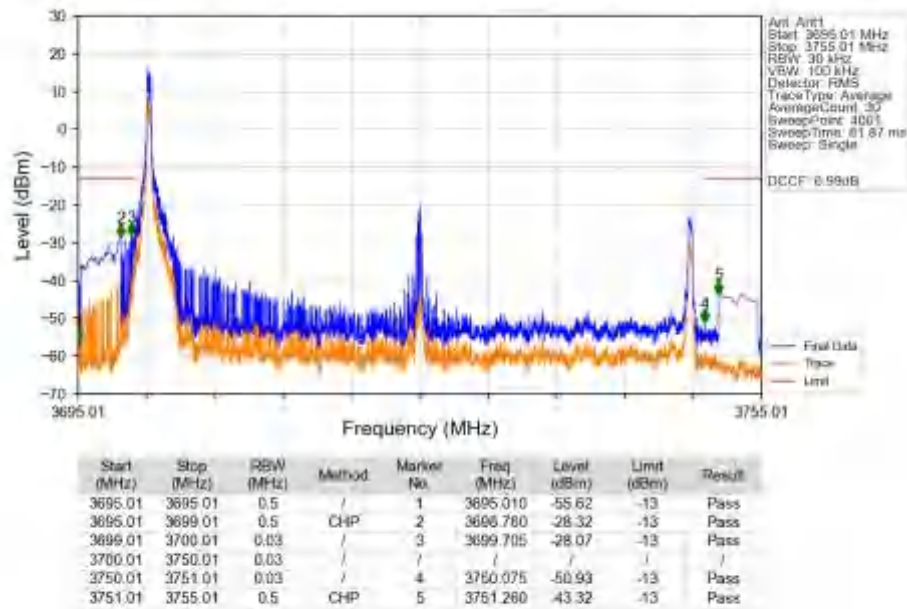
## n77a 30kHz SISO NTN 40MHz CP-OFDM QPSK 3960MHz Inner 1RB Right Ant1



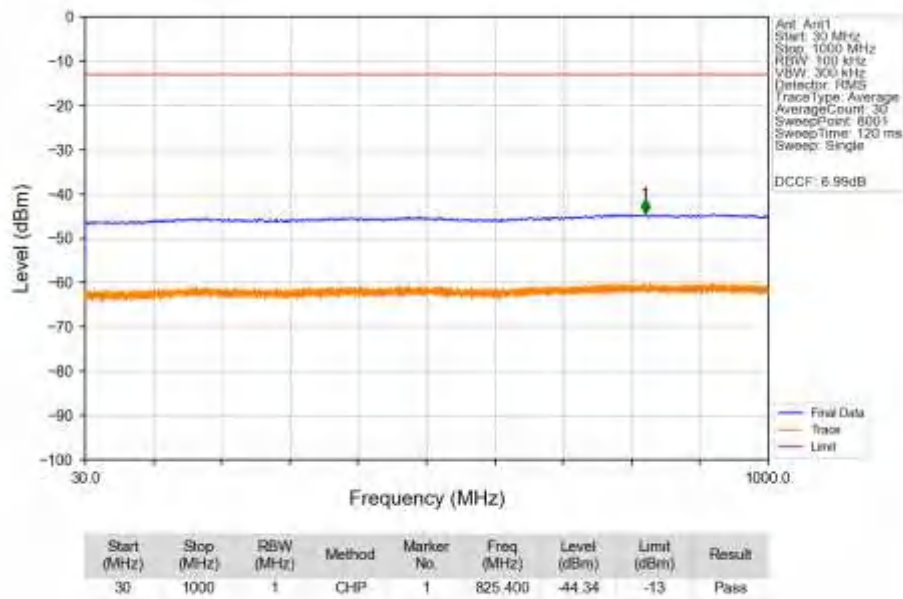
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3935        | 3935       | 0.5       | /      | 1          | 3935.000   | -57.26      | -13         | Pass   |
| 3935        | 3939       | 0.5       | CHP    | 2          | 3937.415   | -42.83      | -13         | Pass   |
| 3939        | 3940       | 0.03      | /      | 3          | 3939.725   | -51.31      | -13         | Pass   |
| 3940        | 3980       | 0.03      | /      | /          | /          | /           | /           | /      |
| 3980        | 3981       | 0.03      | /      | 4          | 3980.080   | -32.06      | -13         | Pass   |
| 3981        | 3985       | 0.5       | CHP    | 5          | 3981.400   | -32.93      | -13         | Pass   |

### 6.2.14 30k\_SISO\_50MHz\_NTNV

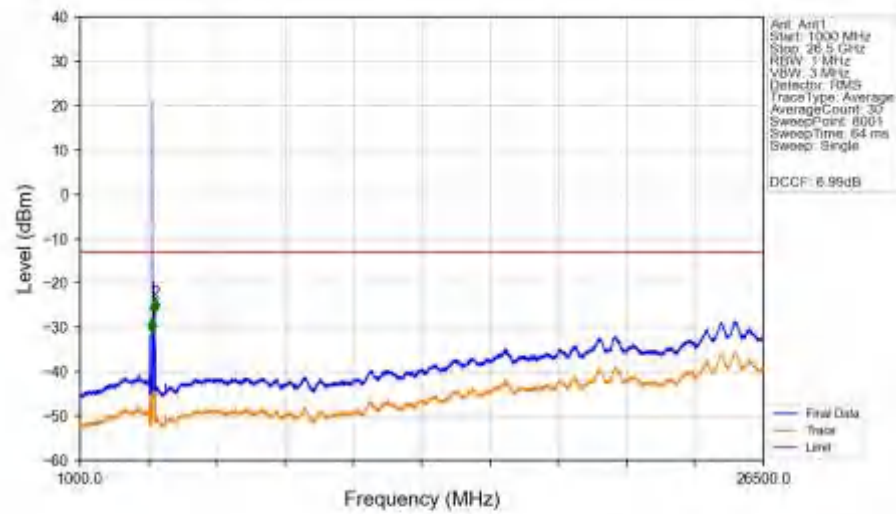
n77a\_30kHz\_SISO\_NTNV\_50MHz\_DFT-s-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



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

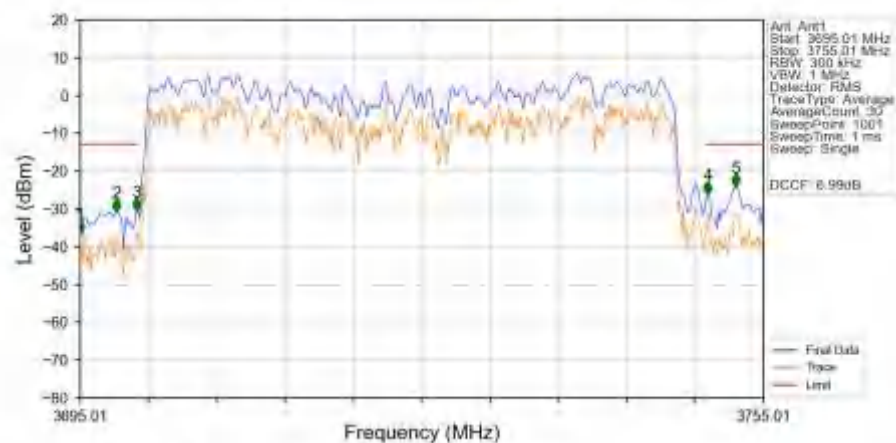


n77a 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3725.01MHz Edge 1RB Left Ant1



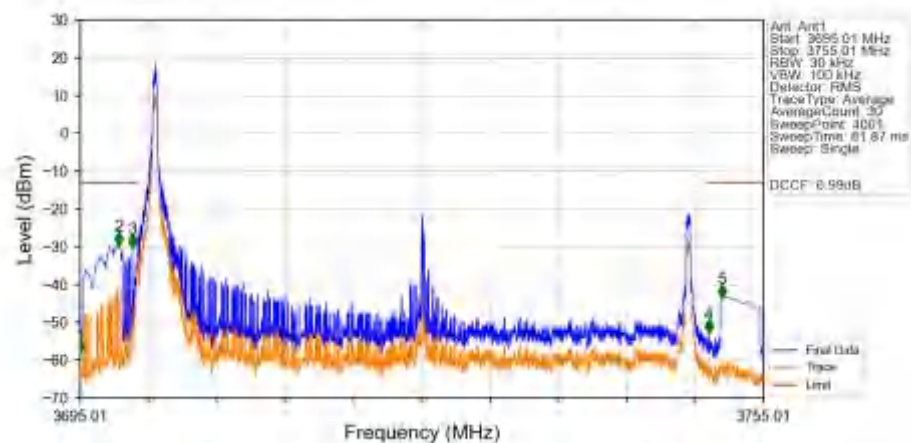
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3680.688   | -31.17      | -13         | Pass   |
| 3695.01     | 3755.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3755.01     | 26500      | 1         | /      | 2          | 3795.438   | -26.61      | -13         | Pass   |

n77a 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3725.01MHz Outer Full Ant1



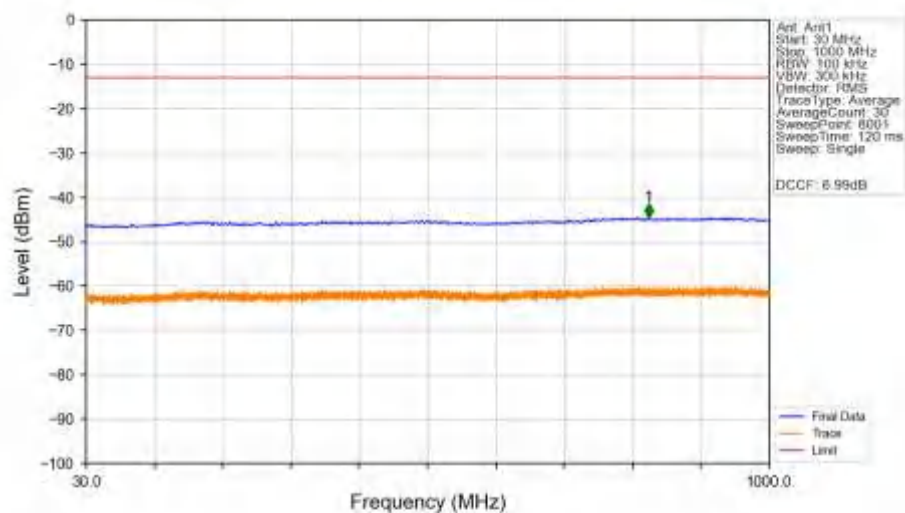
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -36.19      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.190   | -30.61      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.35      | CHP    | 3          | 3699.990   | -30.36      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.35      | CHP    | 4          | 3750.150   | -25.98      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 5          | 3752.610   | -23.96      | -13         | Pass   |

n77a 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3725.01MHz Inner 1RB Left Ant1



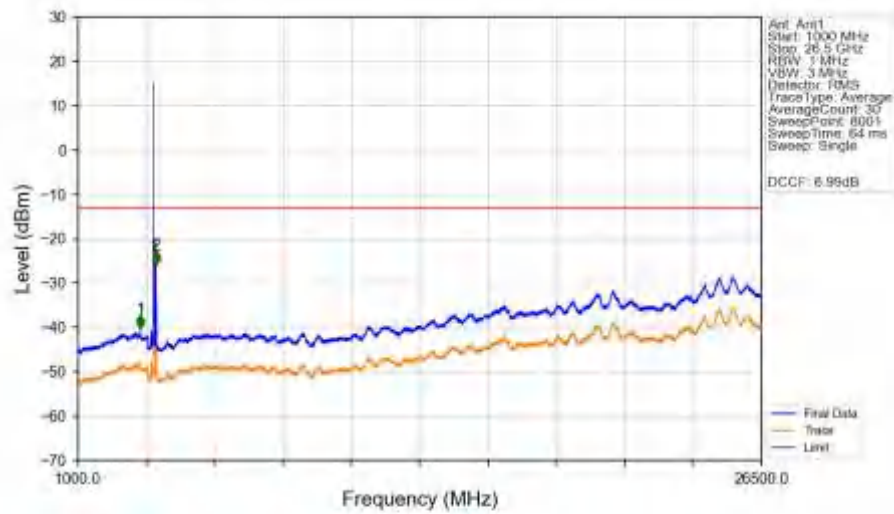
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -57.91      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3695.400   | -29.40      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.600   | -30.22      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 4          | 3750.225   | -52.61      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 5          | 3751.380   | -43.33      | -13         | Pass   |

n77a 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



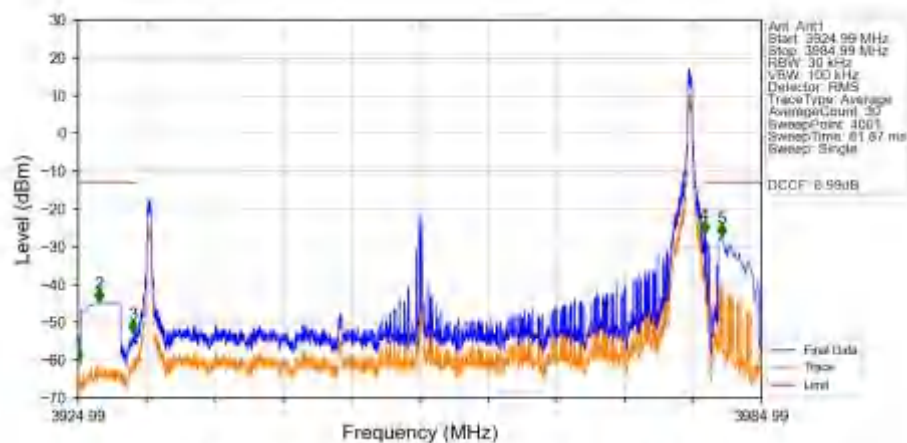
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 829.038    | -44.48      | -13         | Pass   |

n77a 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3840MHz Edge 1RB Left Ant1



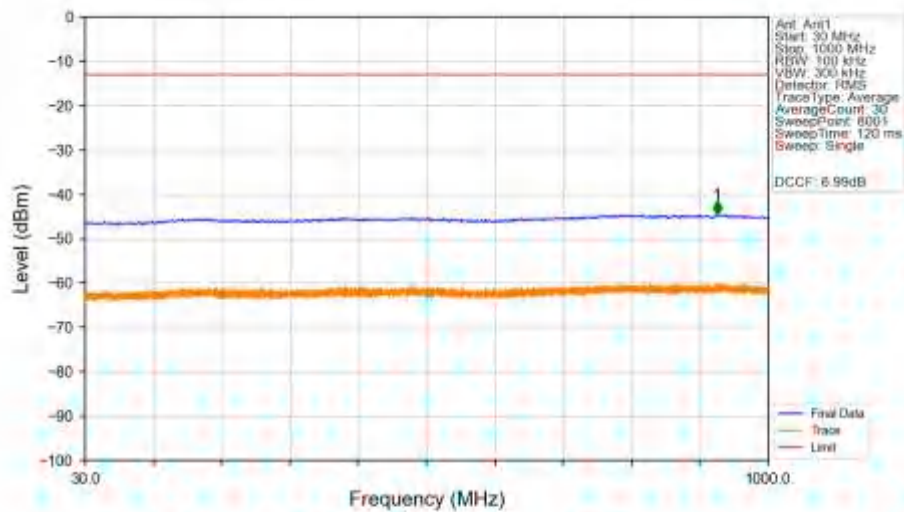
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3810       | 1         | /      | 1          | 3323.688   | -40.32      | -13         | Pass   |
| 3810        | 3870       | 1         | /      | /          | /          | /           | /           | /      |
| 3870        | 26500      | 1         | /      | 2          | 3810.188   | -25.80      | -13         | Pass   |

n77a 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3954.99MHz Edge 1RB Right Ant1



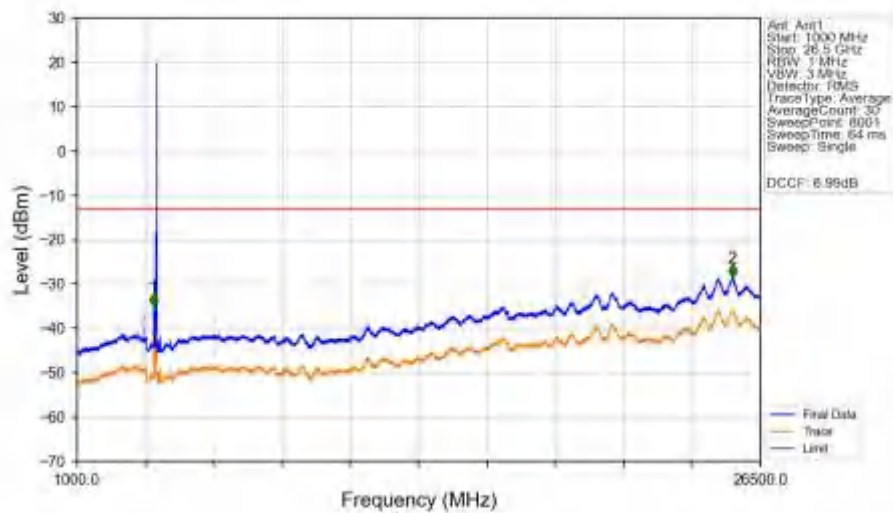
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3924.99    | 0.5       | /      | 1          | 3924.990   | -59.98      | -13         | Pass   |
| 3924.99     | 3928.99    | 0.5       | CHP    | 2          | 3926.820   | -44.48      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 3          | 3929.820   | -52.62      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3980.025   | -26.26      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.540   | -27.22      | -13         | Pass   |

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



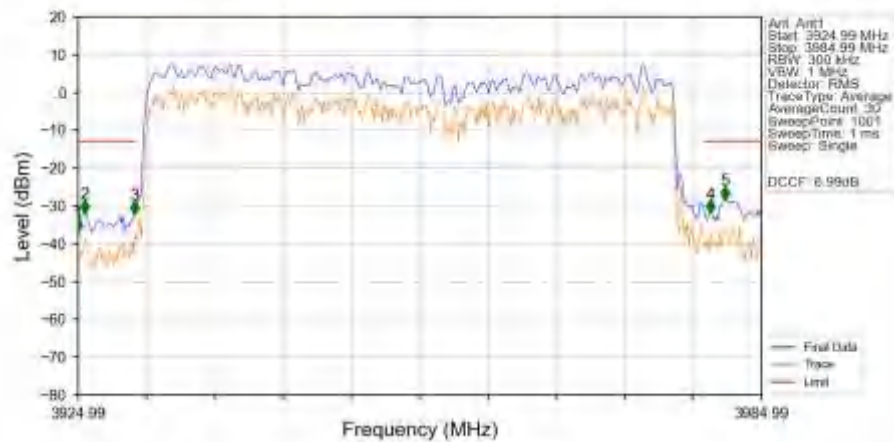
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 927.492    | -44.50      | -13         | Pass   |

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

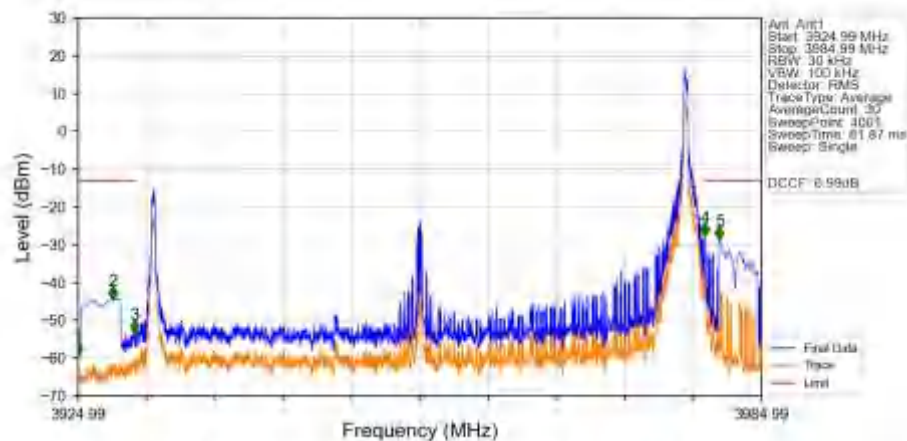


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3924.99    | 1         | /      | 1          | 3856.000   | -35.19      | -13         | Pass   |
| 3924.99     | 3984.99    | 1         | /      | /          | /          | /           | /           | /      |
| 3984.99     | 26500      | 1         | /      | 2          | 25480.875  | -28.62      | -13         | Pass   |

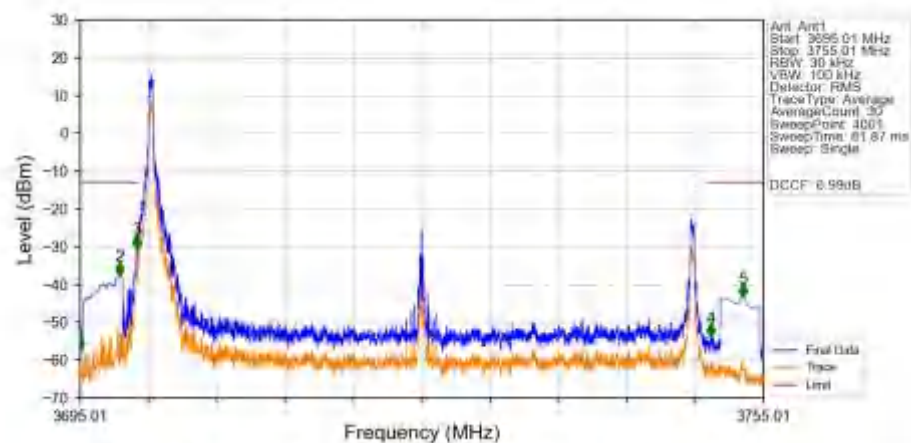
n77a 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3954.99MHz Outer Full Ant1



n77a 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 3954.99MHz Inner 1RB Right Ant1

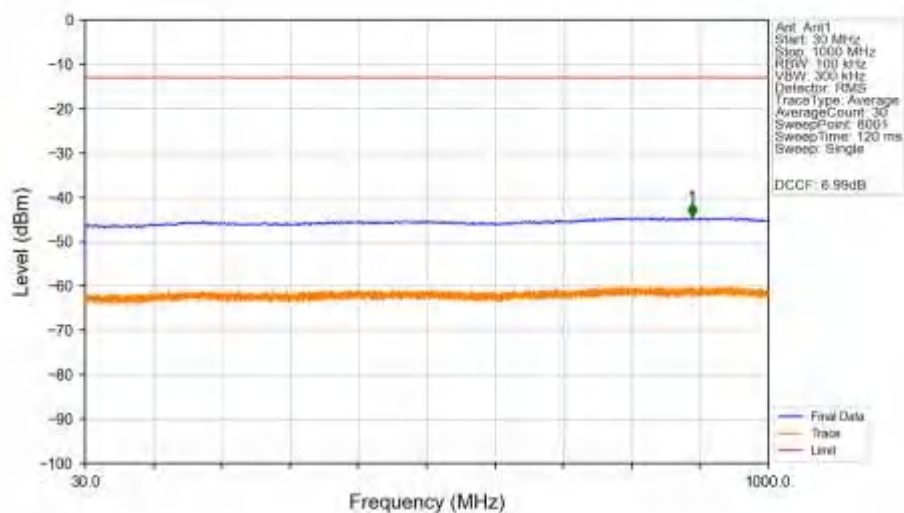


n77a\_30kHz\_SISO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_3725.01MHz\_Edge\_1RB\_Left\_Ant1



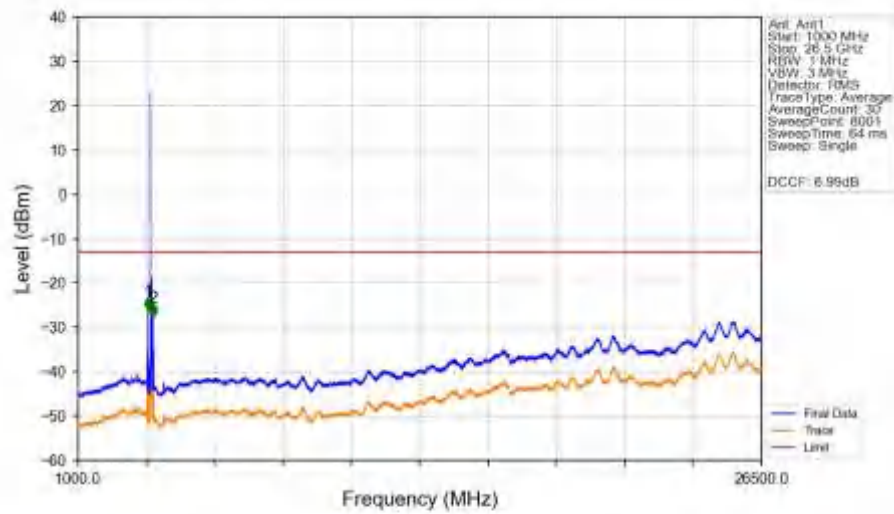
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -57.06      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.480   | -37.35      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3699.945   | -30.29      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 4          | 3750.435   | -53.72      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 5          | 3753.255   | -43.23      | -13         | Pass   |

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



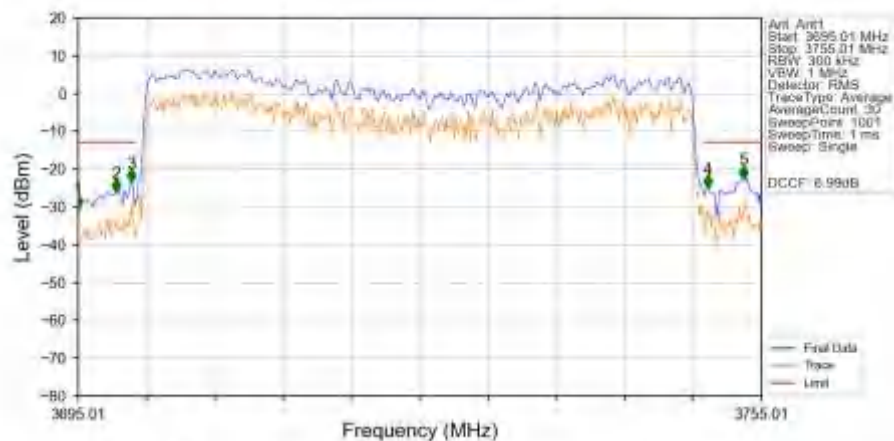
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 891.966    | -44.46      | -13         | Pass   |

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



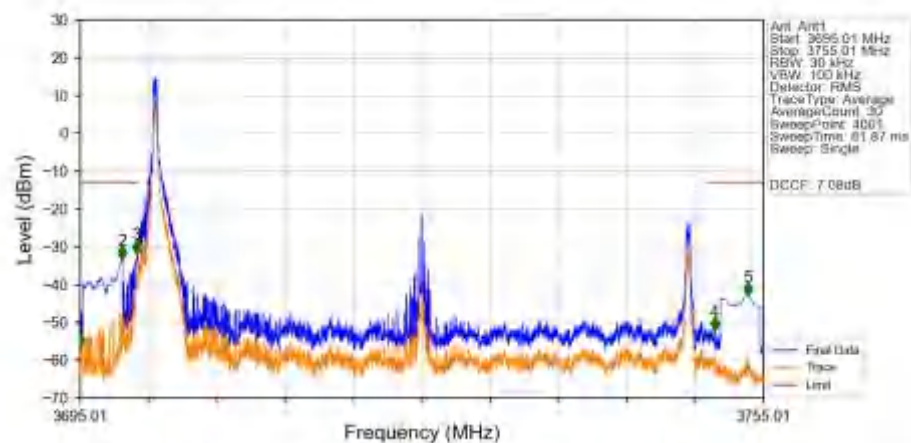
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3695.01    | 1         | /      | 1          | 3607.375   | -26.28      | -13         | Pass   |
| 3695.01     | 3755.01    | 1         | /      | /          | /          | /           | /           | /      |
| 3755.01     | 26500      | 1         | /      | 2          | 3795.438   | -27.77      | -13         | Pass   |

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



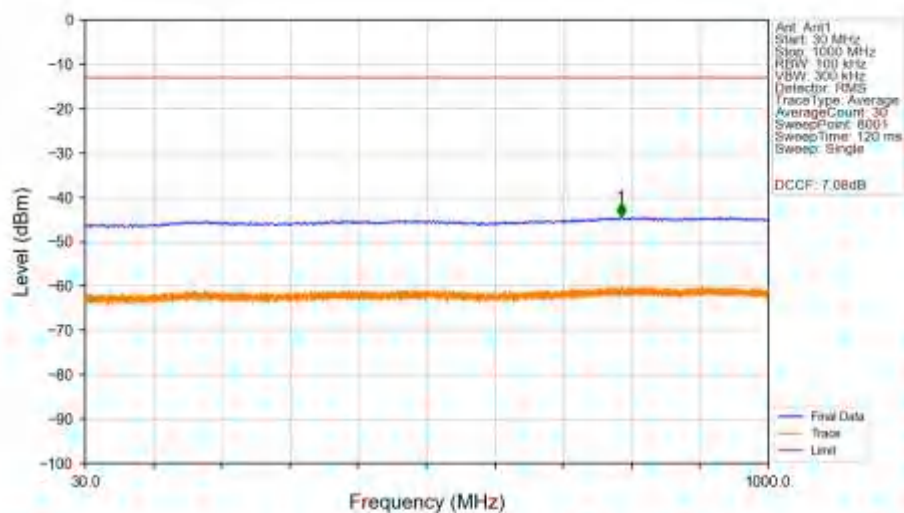
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -30.19      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.370   | -25.77      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.35      | CHP    | 3          | 3699.690   | -23.33      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.35      | CHP    | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.35      | CHP    | 4          | 3750.330   | -24.78      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 5          | 3753.450   | -22.35      | -13         | Pass   |

n77a 30kHz SISO NTN 50MHz CP-OFDM QPSK 3725.01MHz Inner 1RB Left Ant1



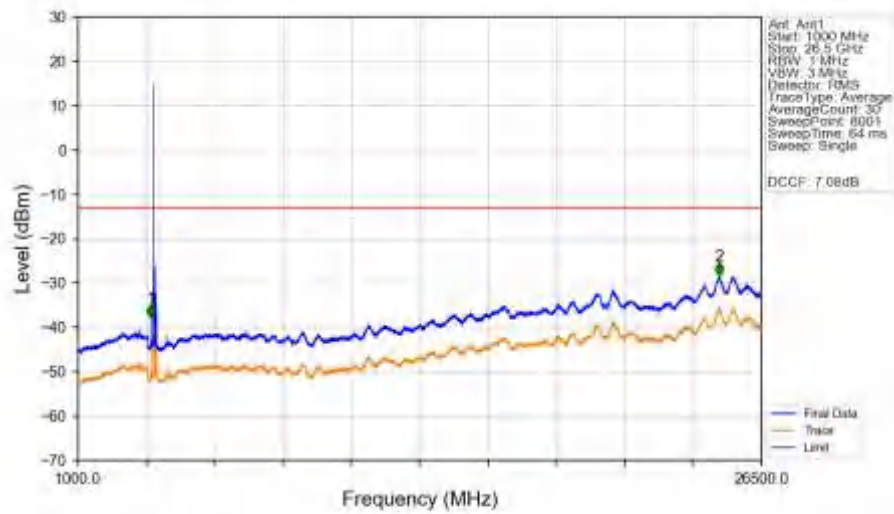
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3695.01     | 3695.01    | 0.5       | /      | 1          | 3695.010   | -56.32      | -13         | Pass   |
| 3695.01     | 3699.01    | 0.5       | CHP    | 2          | 3696.685   | -33.14      | -13         | Pass   |
| 3699.01     | 3700.01    | 0.03      | /      | 3          | 3700.005   | -31.57      | -13         | Pass   |
| 3700.01     | 3750.01    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3750.01     | 3751.01    | 0.03      | /      | 4          | 3750.750   | -51.92      | -13         | Pass   |
| 3751.01     | 3755.01    | 0.5       | CHP    | 5          | 3753.645   | -42.74      | -13         | Pass   |

n77a 30kHz SISO NTN 50MHz CP-OFDM QPSK 3840MHz Edge 1RB Left Ant1



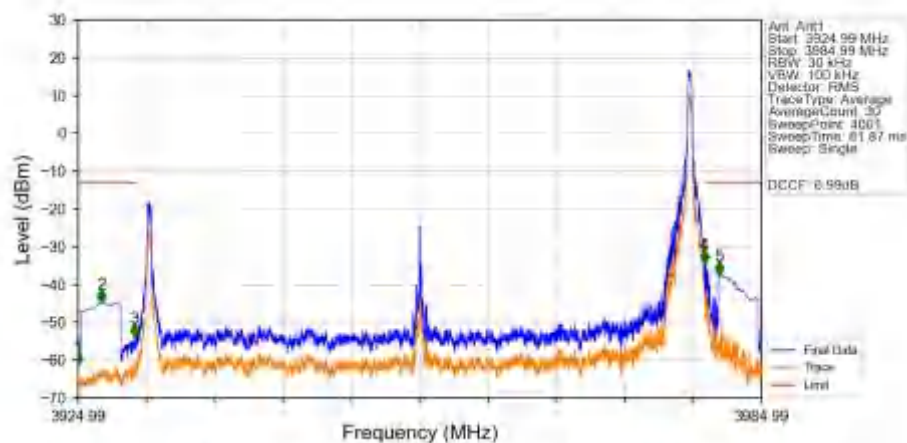
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 791.086    | -44.34      | -13         | Pass   |

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



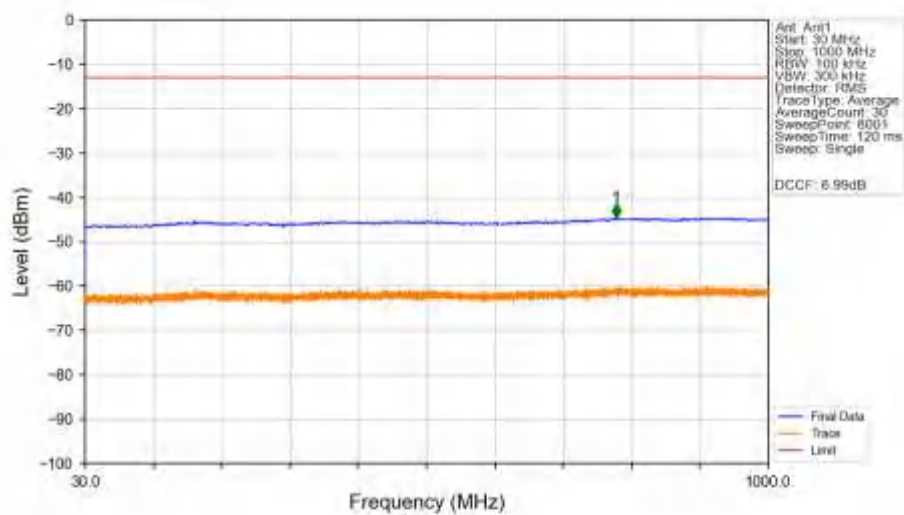
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 3810       | 1         | /      | 1          | 3722.125   | -37.83      | -13         | Pass   |
| 3810        | 3870       | 1         | /      | /          | /          | /           | /           | /      |
| 3870        | 26500      | 1         | /      | 2          | 24941.312  | -28.38      | -13         | Pass   |

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



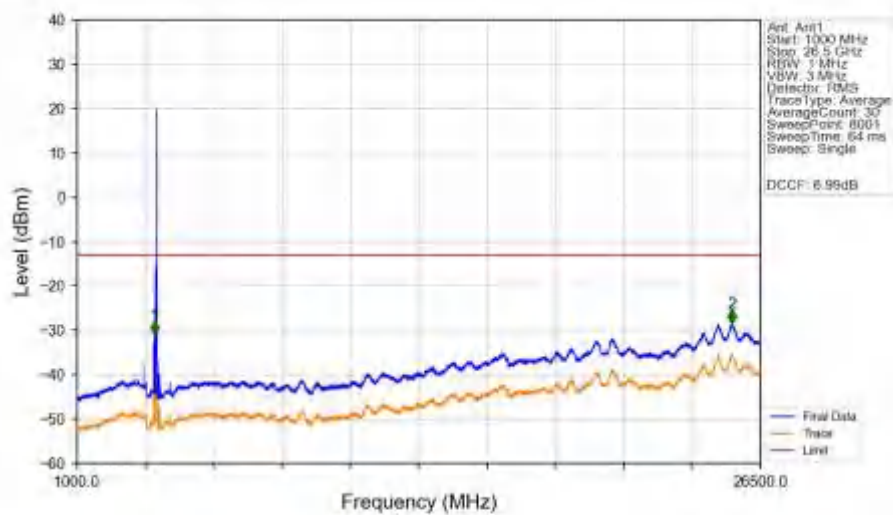
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3924.99     | 3924.99    | 0.5       | /      | 1          | 3924.990   | -61.20      | -13         | Pass   |
| 3924.99     | 3928.99    | 0.5       | CHP    | 2          | 3927.075   | -44.74      | -13         | Pass   |
| 3928.99     | 3929.99    | 0.03      | /      | 3          | 3929.955   | -53.74      | -13         | Pass   |
| 3929.99     | 3979.99    | 0.03      | /      | /          | /          | /           | /           | /      |
| 3979.99     | 3980.99    | 0.03      | /      | 4          | 3979.995   | -34.22      | -13         | Pass   |
| 3980.99     | 3984.99    | 0.5       | CHP    | 5          | 3981.300   | -37.17      | -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 |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 784.418    | -44.50      | -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          | 3884.688   | -31.05      | -13         | Pass   |
| 3924.99     | 3984.99    | 1         | /      | /          | /          | /           | /           | /      |
| 3984.99     | 26500      | 1         | /      | 2          | 25457.688  | -28.45      | -13         | Pass   |