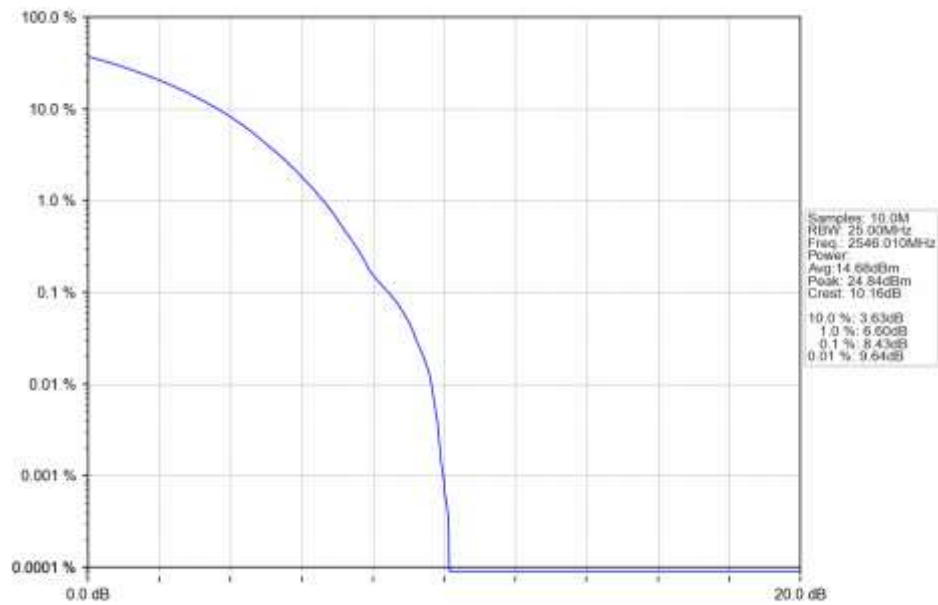
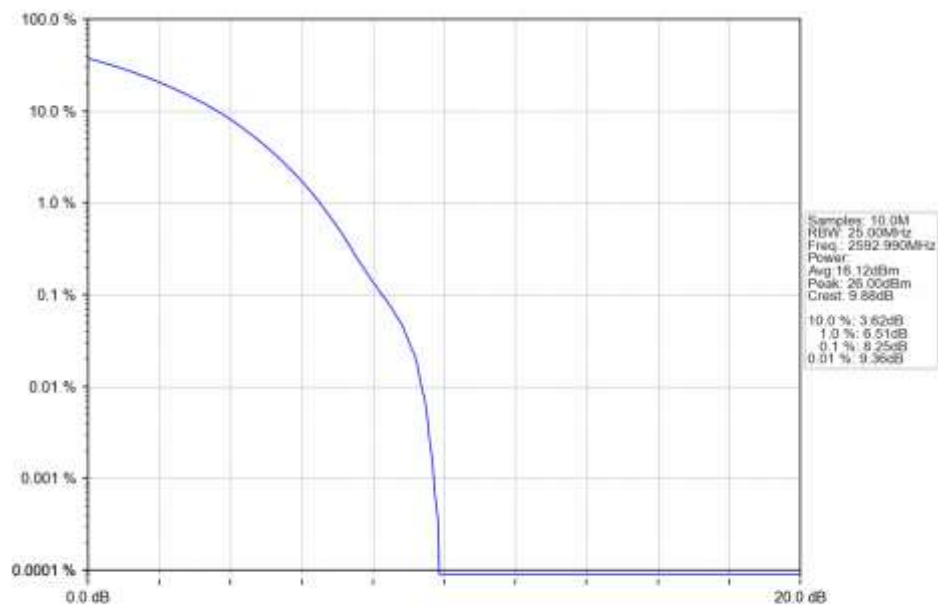


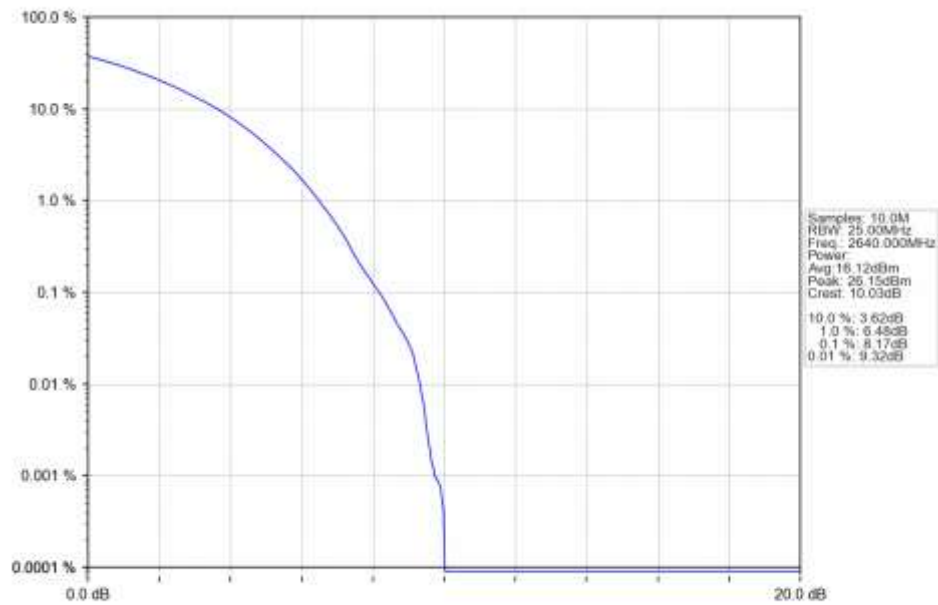
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2546.01MHz\_Outer\_Full\_Ant1



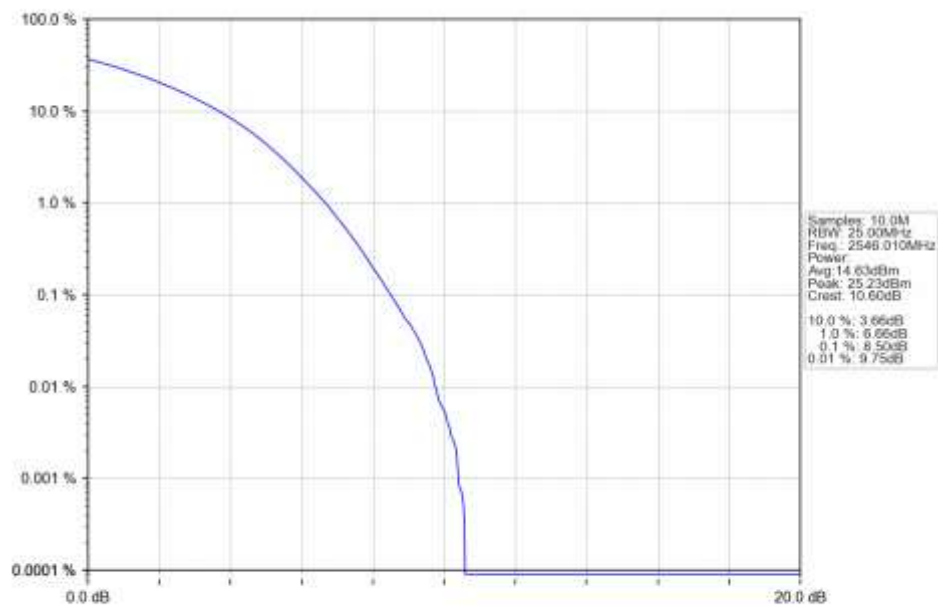
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2592.99MHz\_Outer\_Full\_Ant1



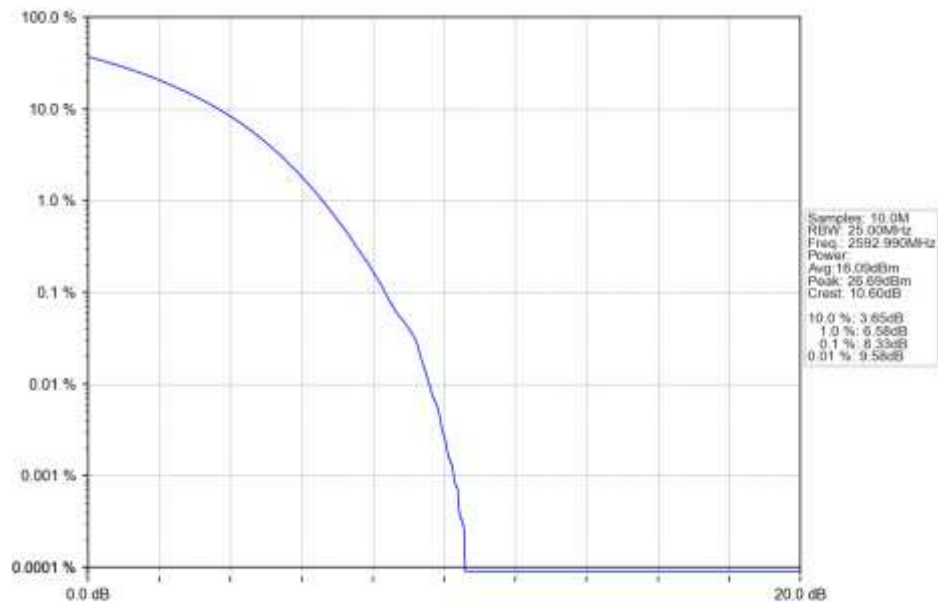
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_QPSK\_2640MHz\_Outer\_Full\_Ant1



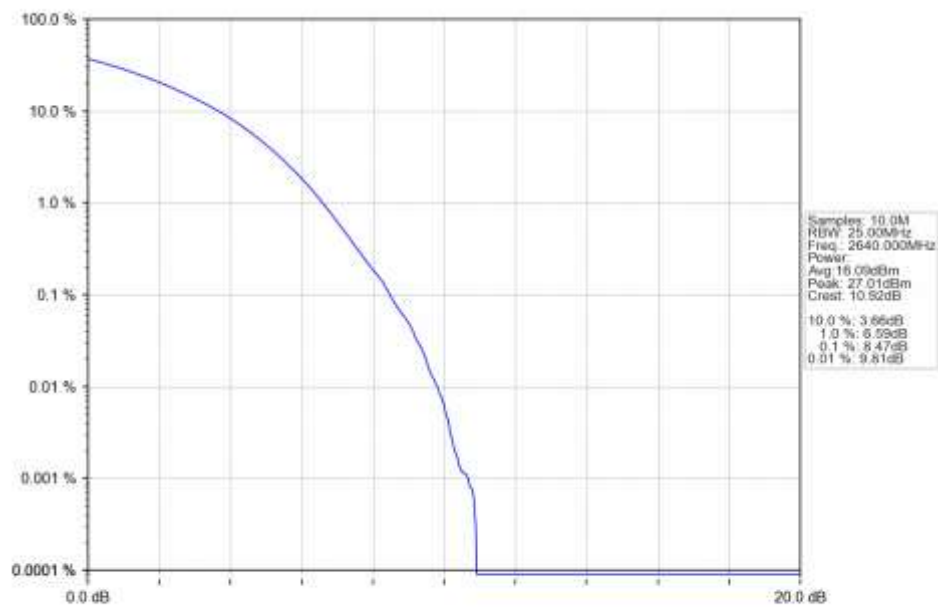
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_16\_QAM\_2546.01MHz\_Outer\_Full\_Ant1



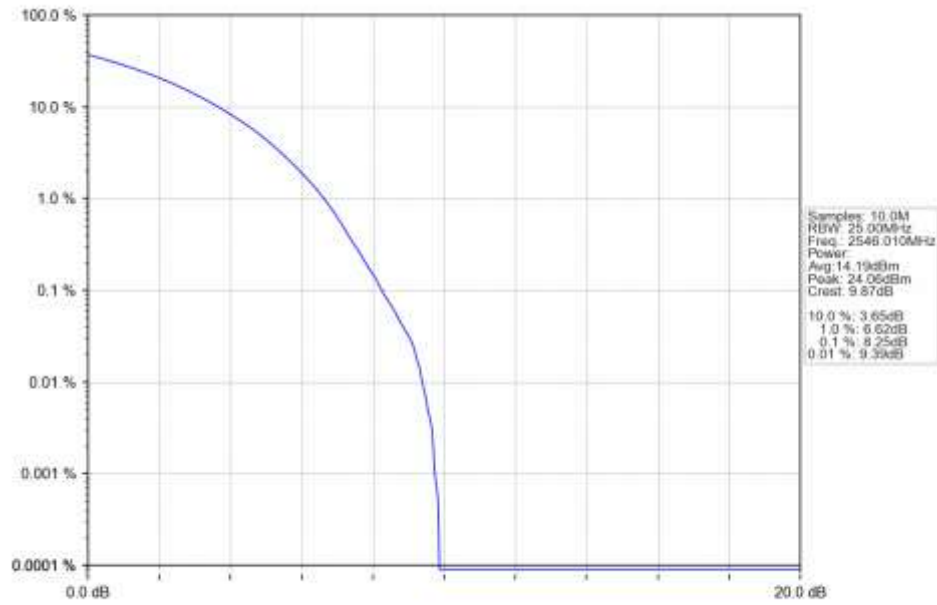
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_16\_QAM\_2592.99MHz\_Outer\_Full\_Ant1



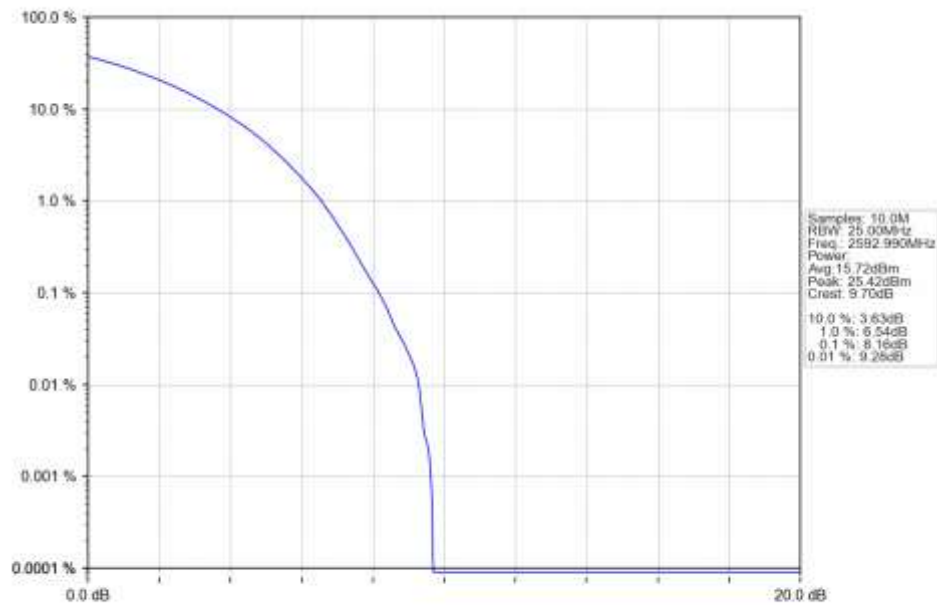
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_16\_QAM\_2640MHz\_Outer\_Full\_Ant1



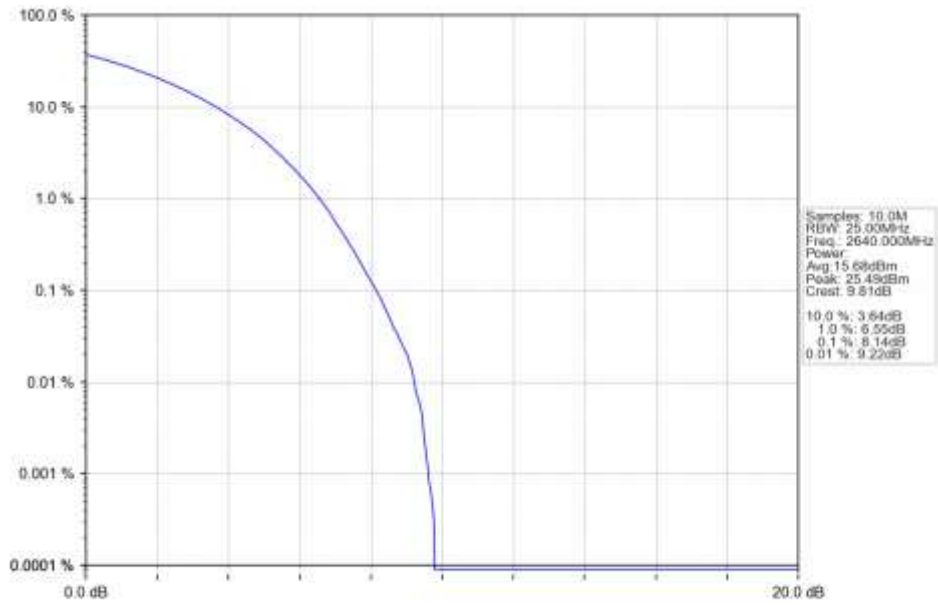
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_64\_QAM\_2546.01MHz\_Outer\_Full\_Ant1



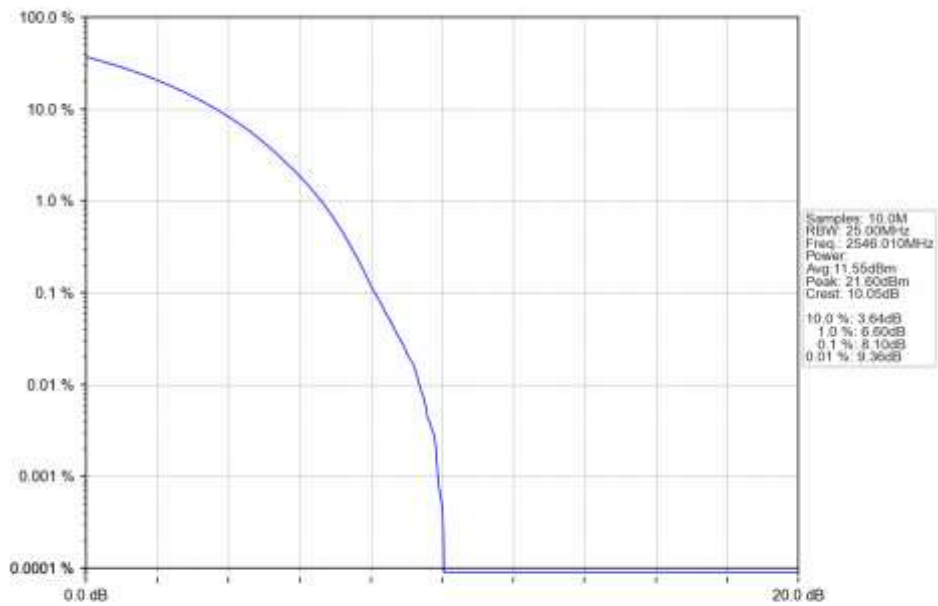
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_64\_QAM\_2592.99MHz\_Outer\_Full\_Ant1



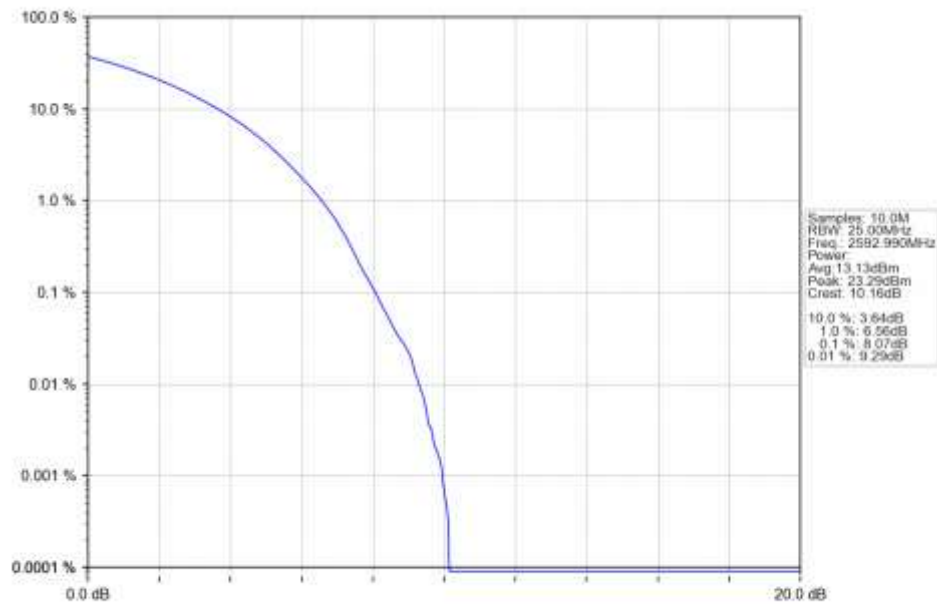
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_64\_QAM\_2640MHz\_Outer\_Full\_Ant1



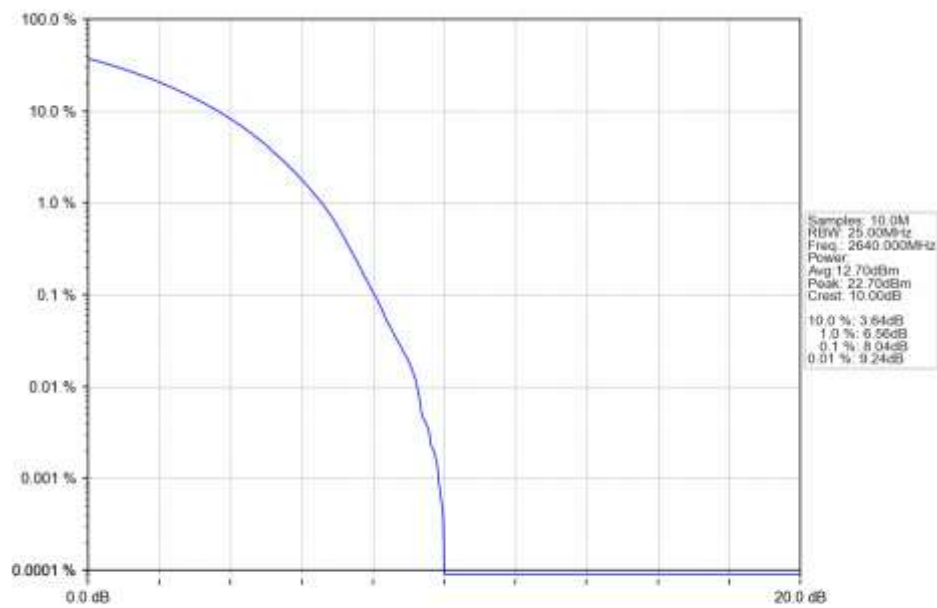
n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_256\_QAM\_2546.01MHz\_Outer\_Full\_Ant1



n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_256\_QAM\_2592.99MHz\_Outer\_Full\_Ant1



n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM\_256\_QAM\_2640MHz\_Outer\_Full\_Ant1



## 6. Spurious Emission

## 6.1 Test Result

### 6.1.1 30k\_SISO\_10MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 10MHz NTN |                 |                |                     |                     |     |       |         |      |
|------------------------------------|-----------------|----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation                         | Frequency (MHz) | RB Allocation  | Spurious Emission   |                     |     |       | Verdict |      |
|                                    |                 |                | Ant1                | Ant2                | Sum | Limit |         |      |
| DFT-s-OFDM QPSK                    | 2501.01         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Outer_Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Inner_1RB_Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    | 2592.99         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | 2685           | 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                       | 2501.01         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Outer_Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Inner_1RB_Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    | 2592.99         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | 2685           | 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 30k\_SISO\_15MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 15MHz NTN |                 |                 |                     |      |     |       |         |
|------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                    |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                    | 2503.5          | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                    | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                    | 2682.48         | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
| CP-OFDM QPSK                       | 2503.5          | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                    | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                    | 2682.48         | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

### 6.1.3 30k\_SISO\_20MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 20MHz NTN |                 |                 |                     |      |     |       |         |
|------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                    |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                    | 2506.02         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                    | 2592.99         | 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                       | 2506.02         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |

|  |         |                 |                     |      |
|--|---------|-----------------|---------------------|------|
|  | 2592.99 | Outer_Full      | Refer To Test Graph | Pass |
|  |         | Inner_1RB_Left  | Refer To Test Graph | Pass |
|  |         | Edge_1RB_Left   | Refer To Test Graph | Pass |
|  | 2679.99 | Edge_1RB_Right  | Refer To Test Graph | Pass |
|  |         | Outer_Full      | Refer To Test Graph | Pass |
|  |         | Inner_1RB_Right | Refer To Test Graph | Pass |

#### 6.1.4 30k\_SISO\_25MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 25MHz NTNv |                 |                |                     |                     |     |       |         |      |
|-------------------------------------|-----------------|----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation                          | Frequency (MHz) | RB Allocation  | Spurious Emission   |                     |     |       | Verdict |      |
|                                     |                 |                | Ant1                | Ant2                | Sum | Limit |         |      |
| DFT-s-OFDM QPSK                     | 2508.51         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer_Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Inner_1RB_Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 2592.99         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | 2677.5         | 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                        | 2508.51         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer_Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Inner_1RB_Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 2592.99         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | 2677.5         | 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 30k\_SISO\_30MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 30MHz NTNv |                 |                |                     |                     |     |       |         |      |
|-------------------------------------|-----------------|----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation                          | Frequency (MHz) | RB Allocation  | Spurious Emission   |                     |     |       | Verdict |      |
|                                     |                 |                | Ant1                | Ant2                | Sum | Limit |         |      |
| DFT-s-OFDM QPSK                     | 2511            | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer_Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Inner_1RB_Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 2592.99         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | 2674.98        | 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                        | 2511            | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer_Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Inner_1RB_Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 2592.99         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | 2674.98        | Edge_1RB_Right      | Refer To Test Graph |     |       |         | Pass |
|                                     |                 |                | Outer_Full          | Refer To Test Graph |     |       |         | Pass |
|                                     |                 |                | Inner_1RB_Right     | Refer To Test Graph |     |       |         | Pass |

#### 6.1.6 30k\_SISO\_35MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 35MHz NTNv |                 |               |                     |      |     |       |         |
|-------------------------------------|-----------------|---------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |               | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 2513.52         | Edge_1RB_Left | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full    | Refer To Test Graph |      |     |       | Pass    |



|              |         |                 |                     |      |
|--------------|---------|-----------------|---------------------|------|
|              | 2592.99 | Inner_1RB_Left  | Refer To Test Graph | Pass |
|              |         | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              | 2672.49 | 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 | 2513.52 | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              |         | Outer_Full      | Refer To Test Graph | Pass |
|              |         | Inner_1RB_Left  | Refer To Test Graph | Pass |
|              | 2592.99 | Edge_1RB_Left   | Refer To Test Graph | Pass |
|              |         | Edge_1RB_Right  | Refer To Test Graph | Pass |
|              | 2672.49 | Outer_Full      | Refer To Test Graph | Pass |
|              |         | Inner_1RB_Right | Refer To Test Graph | Pass |

### 6.1.7 30k\_SISO\_40MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 40MHz NTN |                 |                 |                     |                     |     |         |       |
|------------------------------------|-----------------|-----------------|---------------------|---------------------|-----|---------|-------|
| Modulation                         | Frequency (MHz) | RB Allocation   | Spurious Emission   |                     |     | Verdict |       |
|                                    |                 |                 | Ant1                | Ant2                | Sum |         | Limit |
| DFT-s-OFDM QPSK                    | 2516.01         | Edge_1RB_Left   | Refer To Test Graph |                     |     | Pass    |       |
|                                    |                 | Outer_Full      | Refer To Test Graph |                     |     | Pass    |       |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |                     |     | Pass    |       |
|                                    | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |                     |     | Pass    |       |
|                                    |                 | 2670            | Edge_1RB_Right      | Refer To Test Graph |     |         | Pass  |
|                                    |                 |                 | Outer_Full          | Refer To Test Graph |     |         | Pass  |
| CP-OFDM QPSK                       | 2516.01         |                 | Inner_1RB_Right     | Refer To Test Graph |     |         | Pass  |
|                                    |                 | Edge_1RB_Left   | Refer To Test Graph |                     |     | Pass    |       |
|                                    |                 | Outer_Full      | Refer To Test Graph |                     |     | Pass    |       |
|                                    | 2592.99         | Inner_1RB_Left  | Refer To Test Graph |                     |     | Pass    |       |
|                                    |                 | 2670            | Edge_1RB_Left       | Refer To Test Graph |     |         | Pass  |
|                                    |                 |                 | Edge_1RB_Right      | Refer To Test Graph |     |         | Pass  |
|                                    | 2670            |                 | Outer_Full          | Refer To Test Graph |     |         | Pass  |
|                                    |                 | Inner_1RB_Right | Refer To Test Graph |                     |     | Pass    |       |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |                     |     | Pass    |       |

### 6.1.8 30k\_SISO\_45MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 45MHz NTN |                 |                 |                     |      |     |         |
|------------------------------------|-----------------|-----------------|---------------------|------|-----|---------|
| Modulation                         | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     | Verdict |
|                                    |                 |                 | Ant1                | Ant2 | Sum |         |
| DFT-s-OFDM QPSK                    | 2518.5          | Edge_1RB_Left   | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Outer_Full      | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |      |     | Pass    |
|                                    | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |      |     | Pass    |
|                                    | 2667.48         | 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                       | 2518.5          | Edge_1RB_Left   | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Outer_Full      | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |      |     | Pass    |
|                                    | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |      |     | Pass    |
|                                    | 2667.48         | Edge_1RB_Right  | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Outer_Full      | Refer To Test Graph |      |     | Pass    |
|                                    |                 | Inner_1RB_Right | Refer To Test Graph |      |     | Pass    |

### 6.1.9 30k\_SISO\_50MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 50MHz NTNv |                 |                 |                     |                     |     |       |         |      |
|-------------------------------------|-----------------|-----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |                     |     |       | Verdict |      |
|                                     |                 |                 | Ant1                | Ant2                | Sum | Limit |         |      |
| DFT-s-OFDM QPSK                     | 2521.02         | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer_Full      | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | 2664.99         | Edge_1RB_Right      | Refer To Test Graph |     |       |         | Pass |
|                                     |                 |                 | Outer_Full          | Refer To Test Graph |     |       |         | Pass |
| CP-OFDM QPSK                        | 2521.02         |                 | Inner_1RB_Right     | Refer To Test Graph |     |       |         | Pass |
|                                     |                 | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer_Full      | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 2592.99         | Inner_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | 2664.99         | 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    |      |
|                                     |                 |                 |                     |                     |     |       |         |      |

#### 6.1.10 30k\_SISO\_60MHz\_NTNv

| 5G NR n41 SCS=30kHz SISO 60MHz NTNv |                 |                |                     |                     |     |       |         |      |
|-------------------------------------|-----------------|----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation                          | Frequency (MHz) | RB Allocation  | Spurious Emission   |                     |     |       | Verdict |      |
|                                     |                 |                | Ant1                | Ant2                | Sum | Limit |         |      |
| DFT-s-OFDM QPSK                     | 2526            | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer_Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Inner_1RB_Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 2592.99         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | 2659.98        | 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                        | 2526            | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Outer_Full     | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | Inner_1RB_Left | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     | 2592.99         | Edge_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                     |                 | 2659.98        | Edge_1RB_Right      | Refer To Test Graph |     |       |         | Pass |
|                                     |                 |                | Outer_Full          | Refer To Test Graph |     |       |         | Pass |
|                                     |                 |                | Inner_1RB_Right     | Refer To Test Graph |     |       |         | Pass |

#### 6.1.11 30k\_SISO\_70MHz\_NTNv

| 5G NR n41 SCS=30kHz SISO 70MHz NTNv |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 2531.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 2655            | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |
| CP-OFDM QPSK                        | 2531.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 2655            | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |

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

#### 6.1.12 30k\_SISO\_80MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 80MHz NTN |                 |                 |                     |                     |     |       |         |      |
|------------------------------------|-----------------|-----------------|---------------------|---------------------|-----|-------|---------|------|
| Modulation                         | Frequency (MHz) | RB Allocation   | Spurious Emission   |                     |     |       | Verdict |      |
|                                    |                 |                 | Ant1                | Ant2                | Sum | Limit |         |      |
| DFT-s-OFDM QPSK                    | 2536.02         | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Outer_Full      | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | 2649.99         | Edge_1RB_Right      | Refer To Test Graph |     |       |         | Pass |
|                                    |                 |                 | Outer_Full          | Refer To Test Graph |     |       |         | Pass |
| CP-OFDM QPSK                       | 2536.02         |                 | Inner_1RB_Right     | Refer To Test Graph |     |       |         | Pass |
|                                    |                 | Edge_1RB_Left   | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | Outer_Full      | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    | 2592.99         | Inner_1RB_Left  | Refer To Test Graph |                     |     |       | Pass    |      |
|                                    |                 | 2649.99         | 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    |      |
|                                    |                 |                 |                     |                     |     |       |         |      |

#### 6.1.13 30k\_SISO\_90MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 90MHz NTN |                 |                 |                     |      |     |       |         |
|------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                         | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                    |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                    | 2541            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                    | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                    | 2644.98         | 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                       | 2541            | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                    | 2592.99         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                    | 2644.98         | Edge_1RB_Right  | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                    |                 | Inner_1RB_Right | Refer To Test Graph |      |     |       | Pass    |

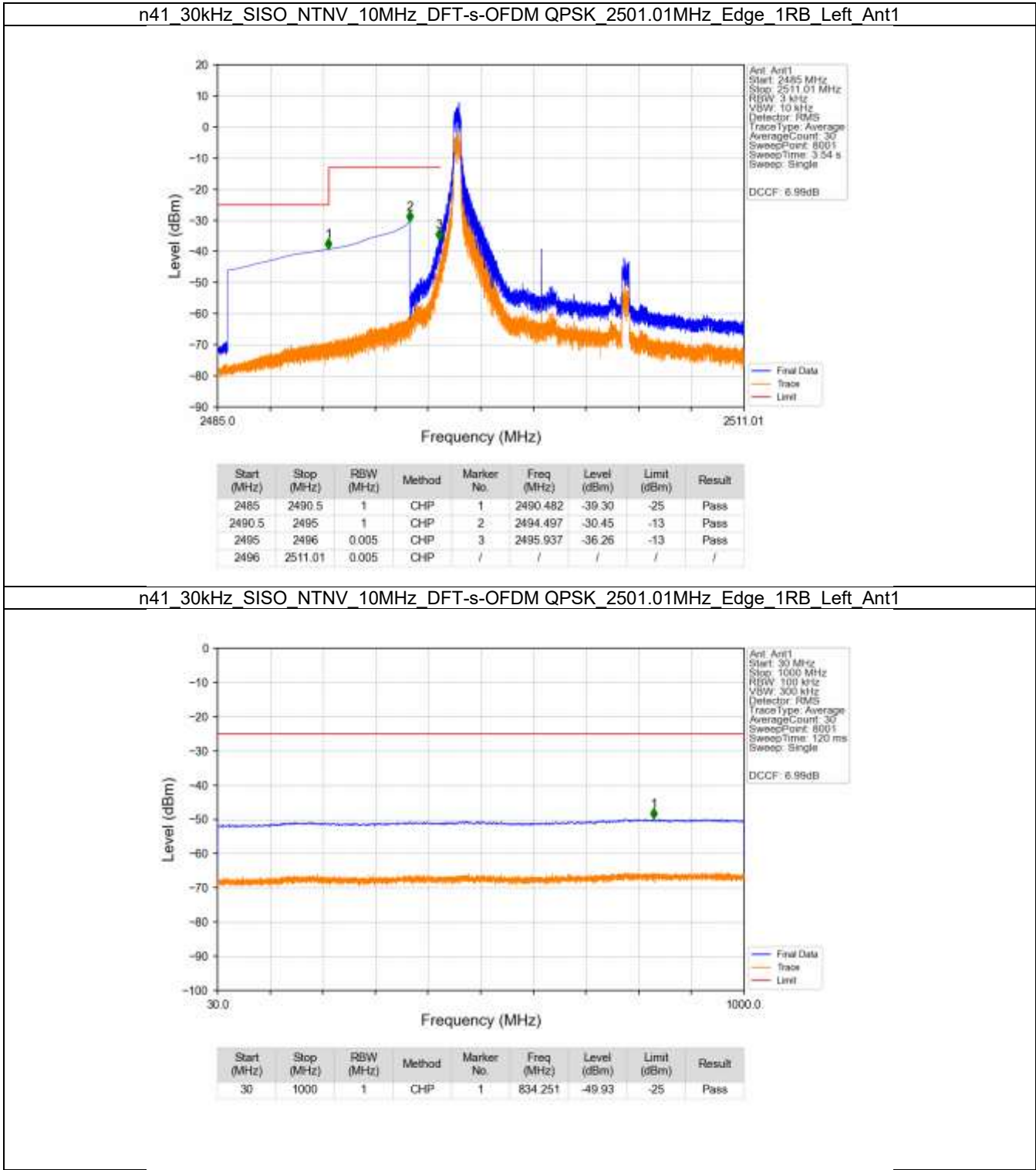
#### 6.1.14 30k\_SISO\_100MHz\_NTNV

| 5G NR n41 SCS=30kHz SISO 100MHz NTN |                 |                 |                     |      |     |       |         |
|-------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation                          | Frequency (MHz) | RB Allocation   | Spurious Emission   |      |     |       | Verdict |
|                                     |                 |                 | Ant1                | Ant2 | Sum | Limit |         |
| DFT-s-OFDM QPSK                     | 2546.01         | Edge_1RB_Left   | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Outer_Full      | Refer To Test Graph |      |     |       | Pass    |
|                                     |                 | Inner_1RB_Left  | Refer To Test Graph |      |     |       | Pass    |
|                                     | 2592.99         | 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    |

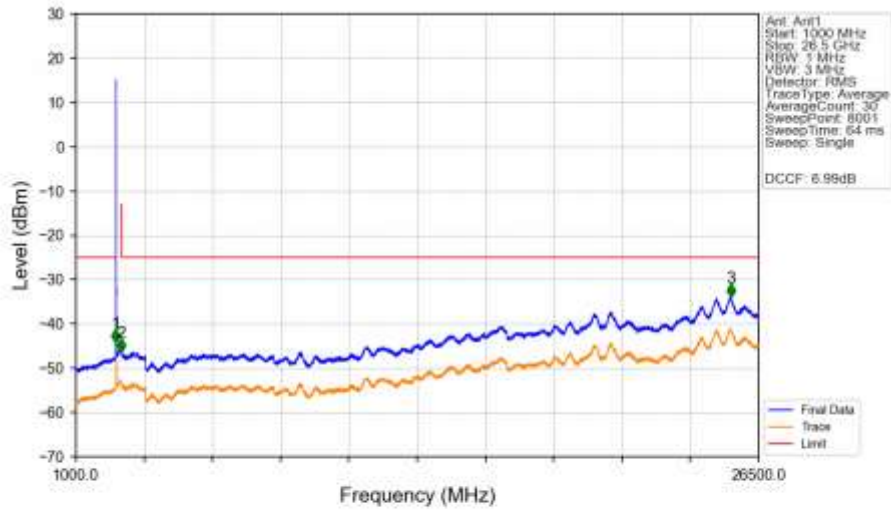
|              |         |                 |                     |      |
|--------------|---------|-----------------|---------------------|------|
| CP-OFDM QPSK | 2546.01 | Edge 1RB Left   | Refer To Test Graph | Pass |
|              |         | Outer Full      | Refer To Test Graph | Pass |
|              |         | Inner 1RB Left  | Refer To Test Graph | Pass |
|              | 2592.99 | Edge 1RB Left   | Refer To Test Graph | Pass |
|              | 2640    | 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 30k\_SISO\_10MHz\_NTNV

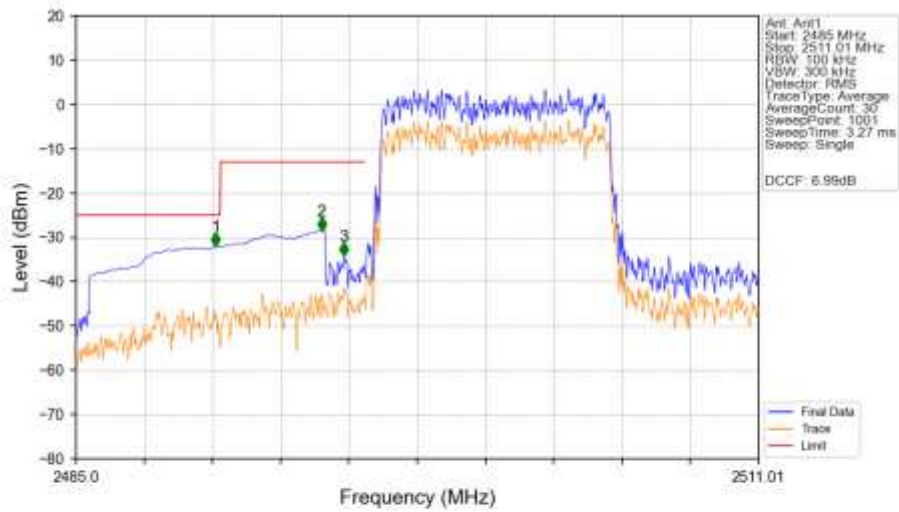


n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_2501.01MHz\_Edge\_1RB\_Left\_Ant1



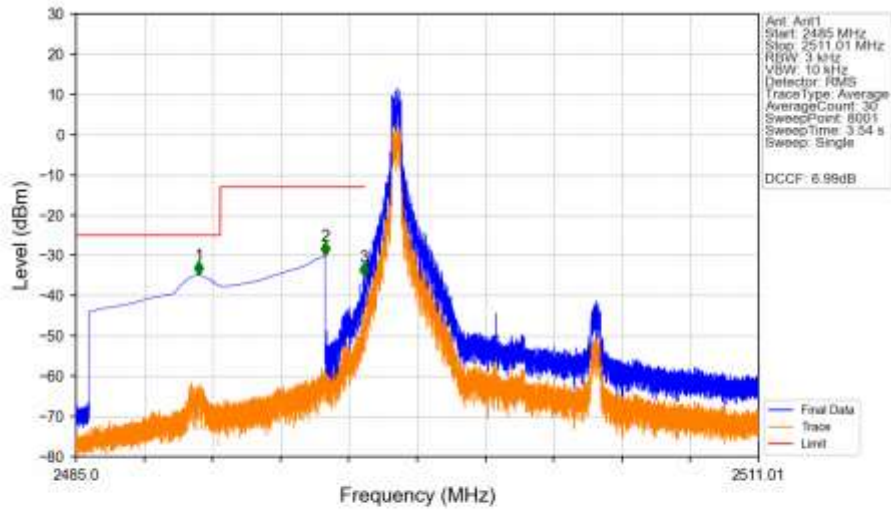
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2488.562   | -44.19      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2700       | 1         | /      | 2          | 2698.938   | -46.46      | -13         | Pass   |
| 2700        | 28900      | 1         | /      | 3          | 25467.250  | -34.07      | -25         | Pass   |

n41\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_2501.01MHz\_Outer\_Full\_Ant1

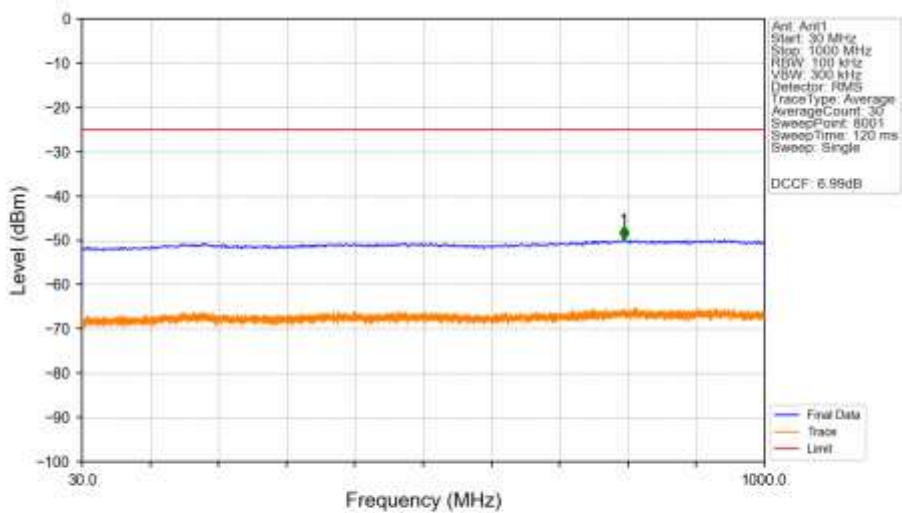


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.332   | -32.12      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.364   | -28.52      | -13         | Pass   |
| 2495        | 2496       | 0.1       | /      | 3          | 2495.222   | -34.30      | -13         | Pass   |
| 2496        | 2511.01    | 0.1       | /      | /          | /          | /           | /           | /      |

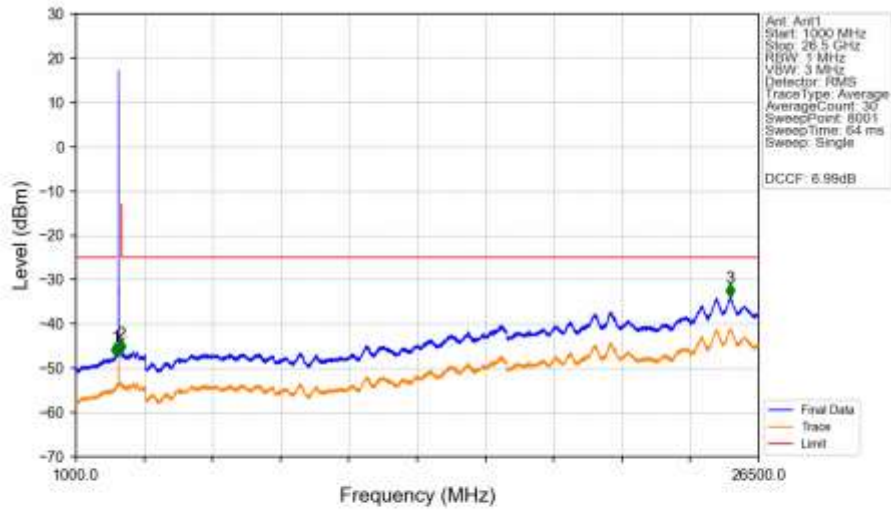
n41 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2501.01MHz Inner 1RB Left Ant1



n41 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

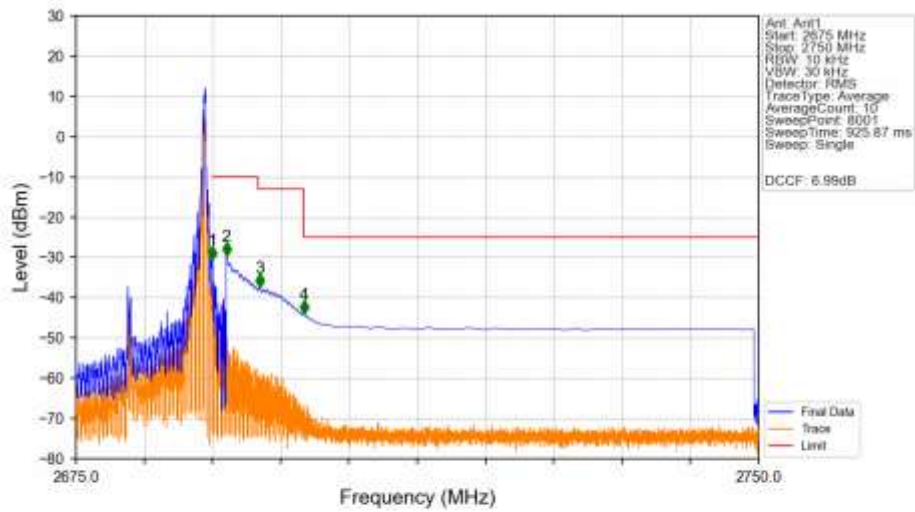


n41 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2479.000   | -47.28      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2700       | 1         | /      | 2          | 2695.750   | -46.63      | -13         | Pass   |
| 2700        | 26900      | 1         | /      | 3          | 25454.500  | -33.99      | -25         | Pass   |

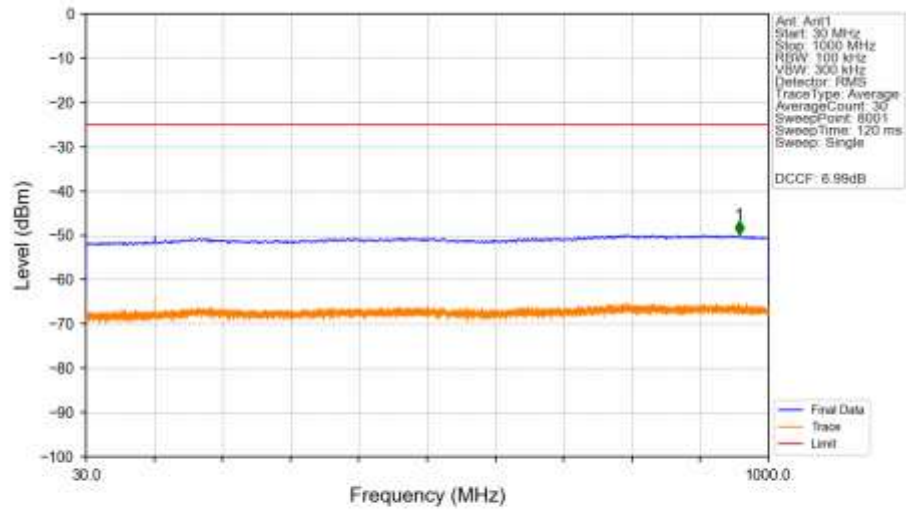
n41 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2685MHz Edge 1RB Right Ant1



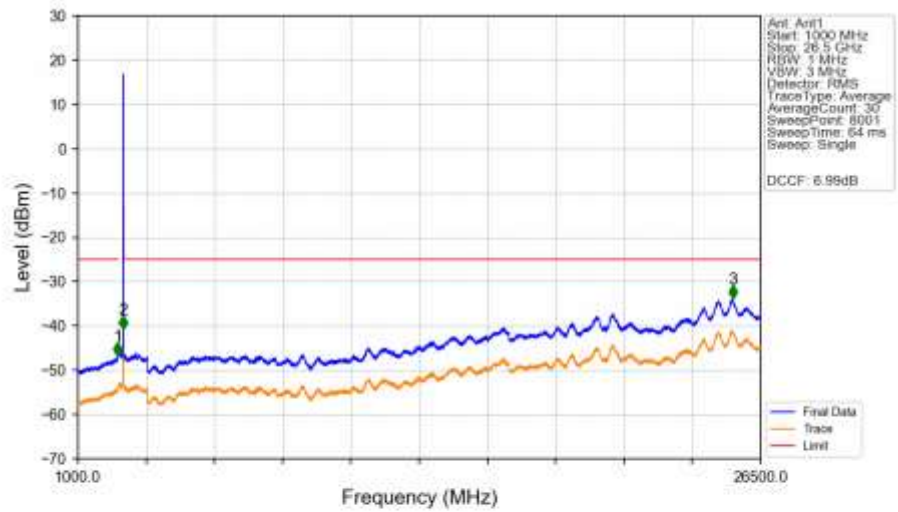
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2675        | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.019   | -30.70      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.547   | -29.73      | -10         | Pass   |
| 2695        | 2700       | 1         | CHP    | 3          | 2695.194   | -37.40      | -13         | Pass   |
| 2700        | 2750       | 1         | CHP    | 4          | 2700.050   | -44.10      | -25         | Pass   |



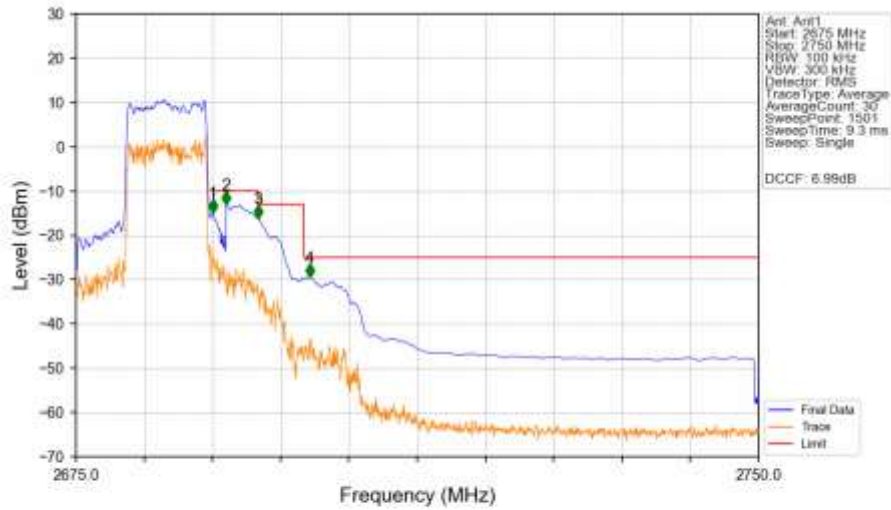
n41 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2685MHz Edge 1RB Right Ant1



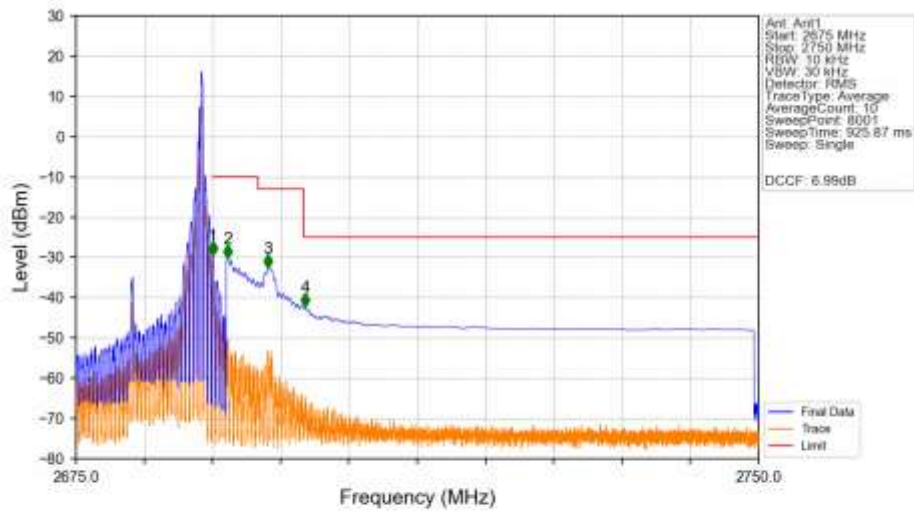
n41 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2685MHz Edge 1RB Right Ant1



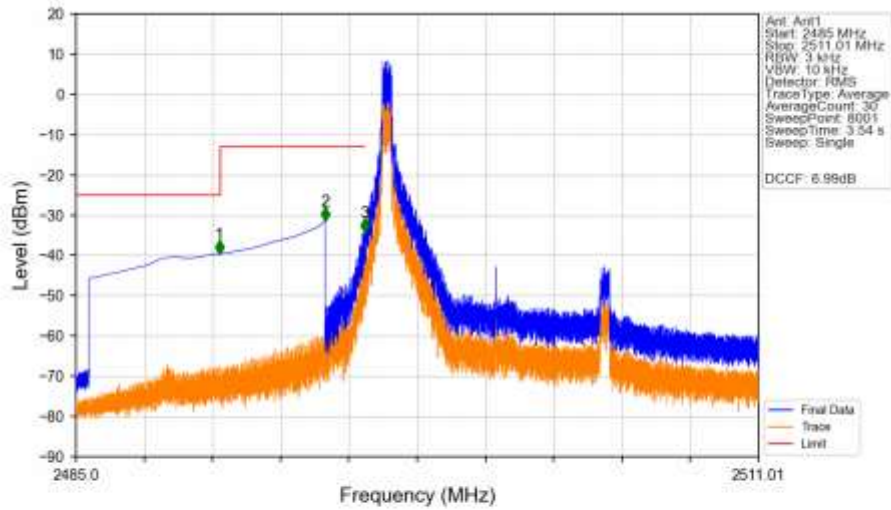
n41 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2685MHz Outer Full Ant1



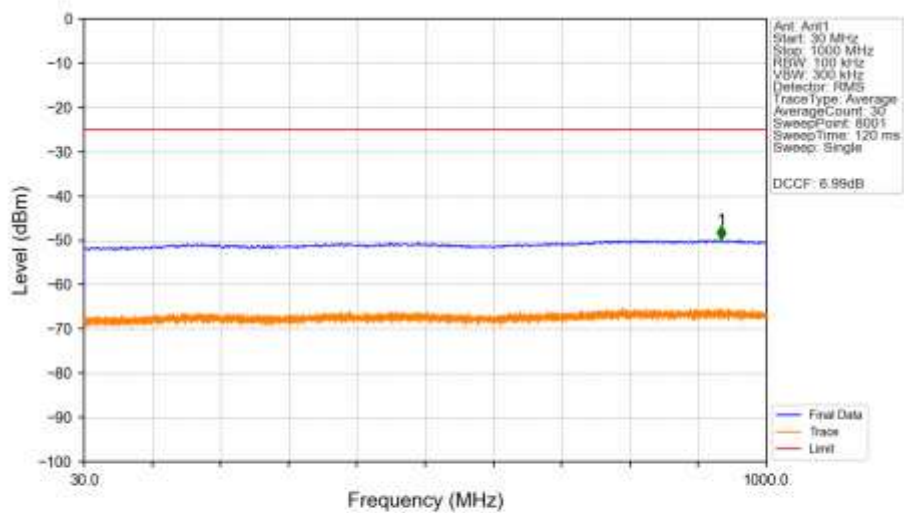
n41 30kHz SISO NTN 10MHz DFT-s-OFDM QPSK 2685MHz Inner 1RB Right Ant1



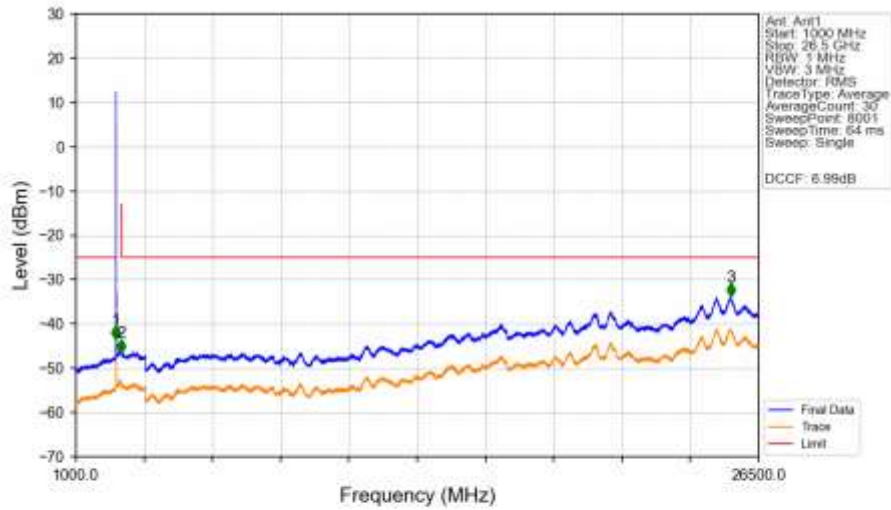
n41 30kHz SISO NTV 10MHz CP-OFDM QPSK 2501.01MHz Edge 1RB Left Ant1



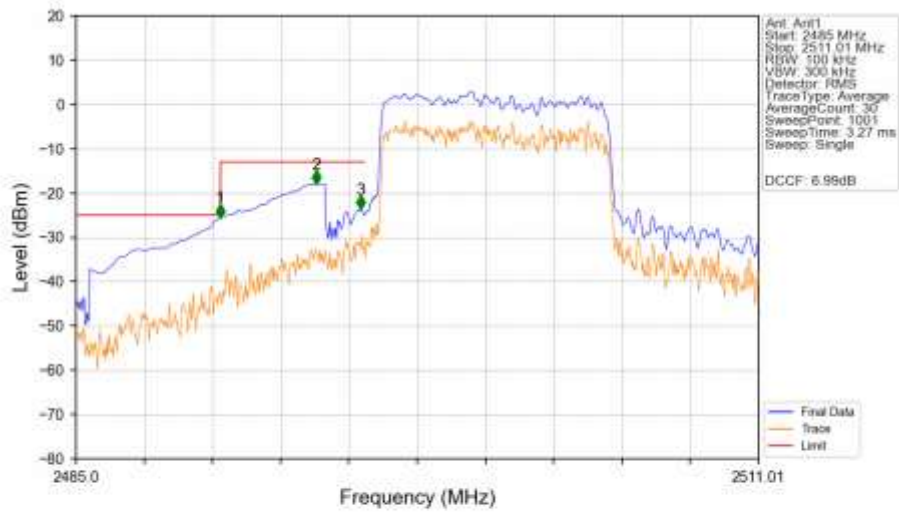
n41 30kHz SISO NTV 10MHz CP-OFDM QPSK 2501.01MHz Edge 1RB Left Ant1



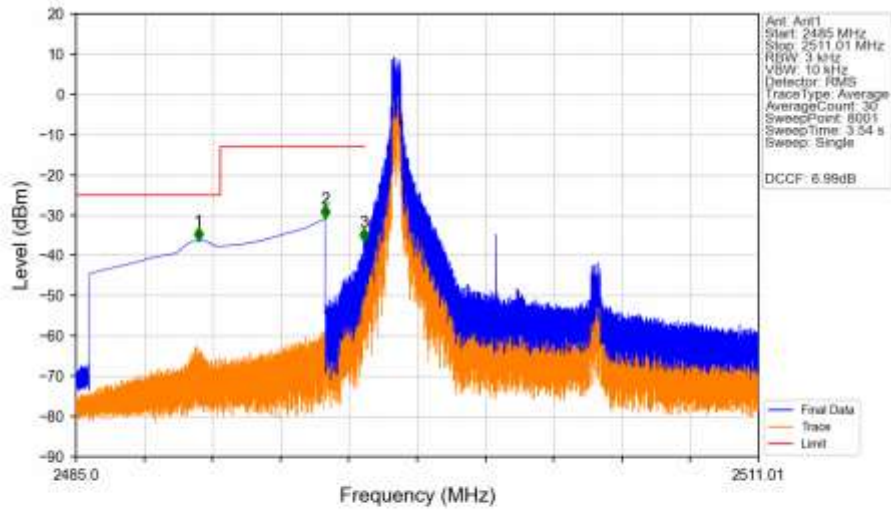
n41 30kHz SISO NTV 10MHz CP-OFDM QPSK 2501.01MHz Edge 1RB Left Ant1



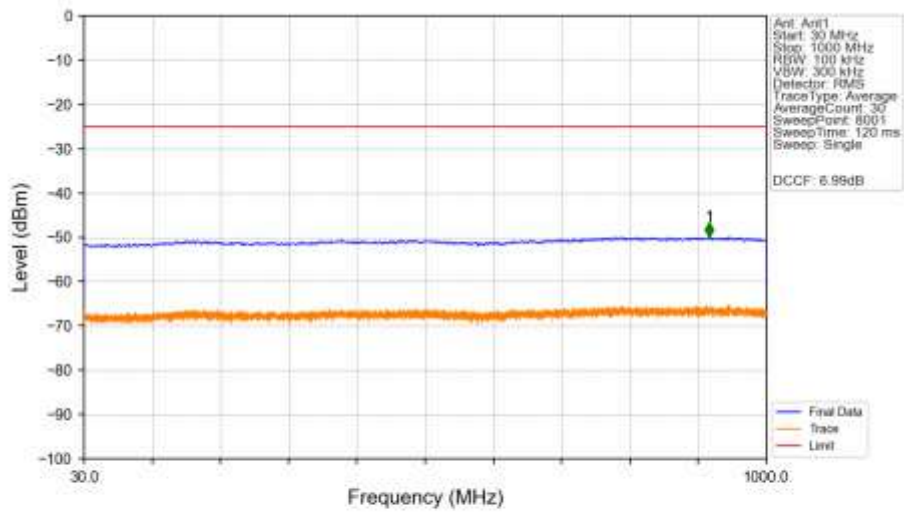
n41 30kHz SISO NTV 10MHz CP-OFDM QPSK 2501.01MHz Outer Full Ant1



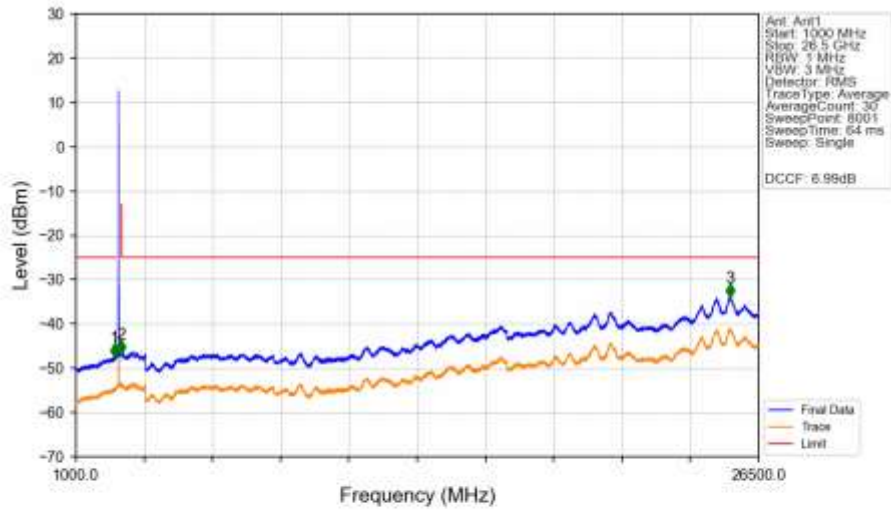
n41 30kHz SISO NTV 10MHz CP-OFDM QPSK 2501.01MHz Inner 1RB Left Ant1



n41 30kHz SISO NTV 10MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

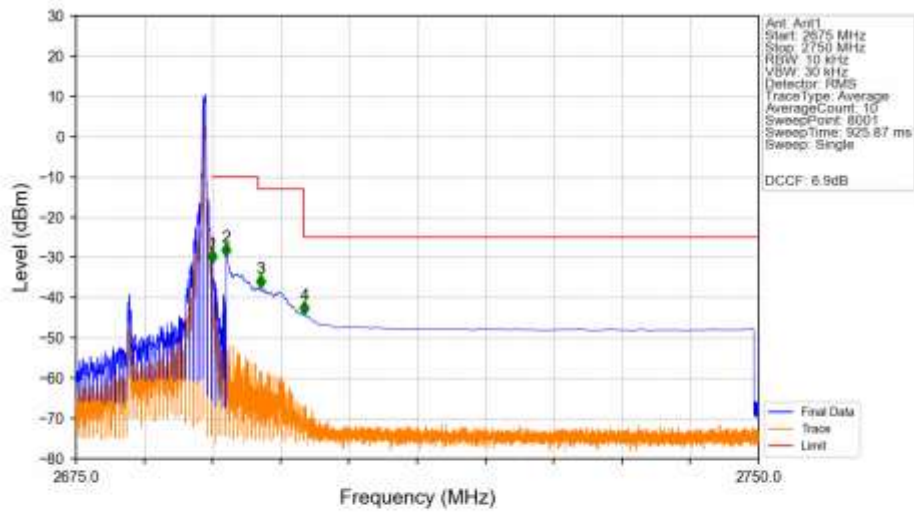


n41 30kHz SISO NTV 10MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2447.125   | -47.49      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2700       | 1         | /      | 2          | 2695.750   | -46.75      | -13         | Pass   |
| 2700        | 28900      | 1         | /      | 3          | 25451.312  | -34.01      | -25         | Pass   |

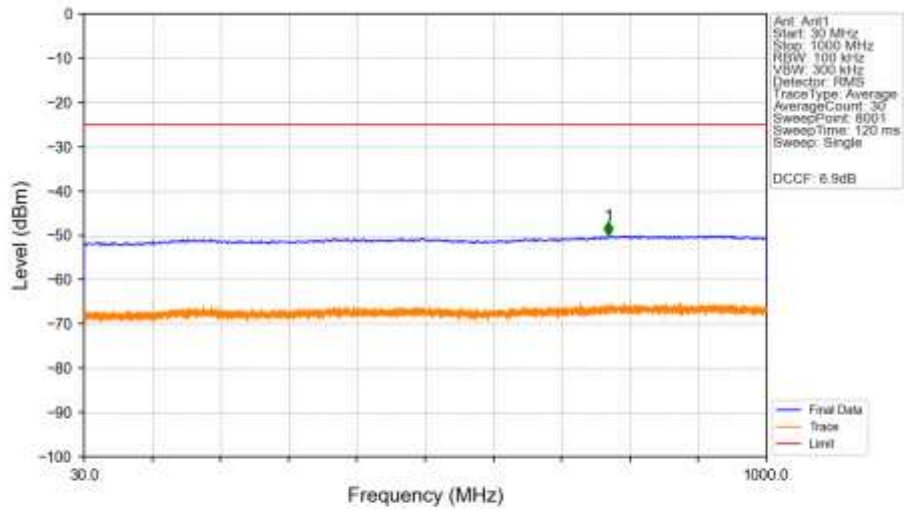
n41 30kHz SISO NTV 10MHz CP-OFDM QPSK 2685MHz Edge 1RB Right Ant1



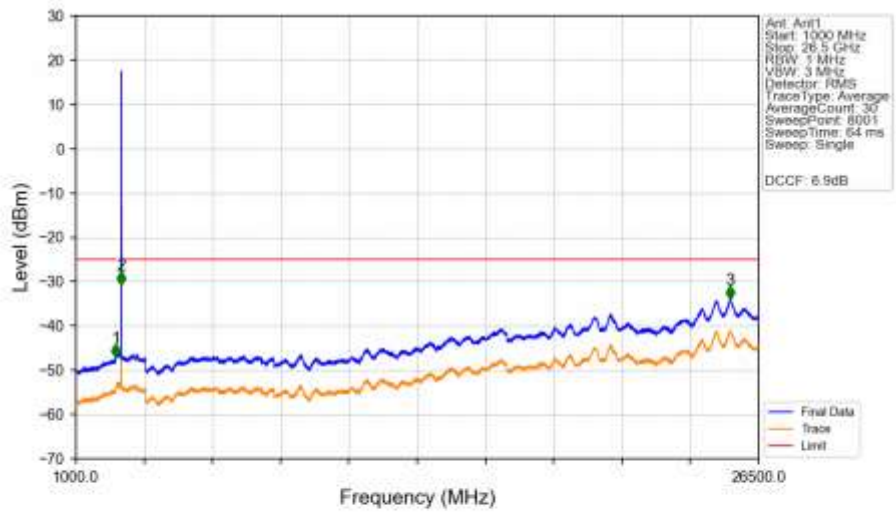
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2675        | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.009   | -31.38      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.500   | -29.86      | -10         | Pass   |
| 2695        | 2700       | 1         | CHP    | 3          | 2695.259   | -37.76      | -13         | Pass   |
| 2700        | 2750       | 1         | CHP    | 4          | 2700.097   | -44.18      | -25         | Pass   |



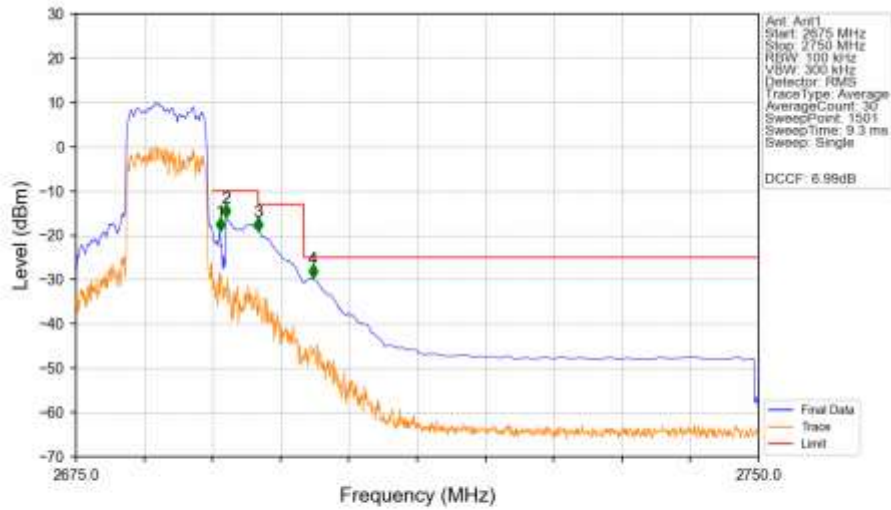
n41 30kHz SISO NTN 10MHz CP-OFDM QPSK 2685MHz Edge 1RB Right Ant1



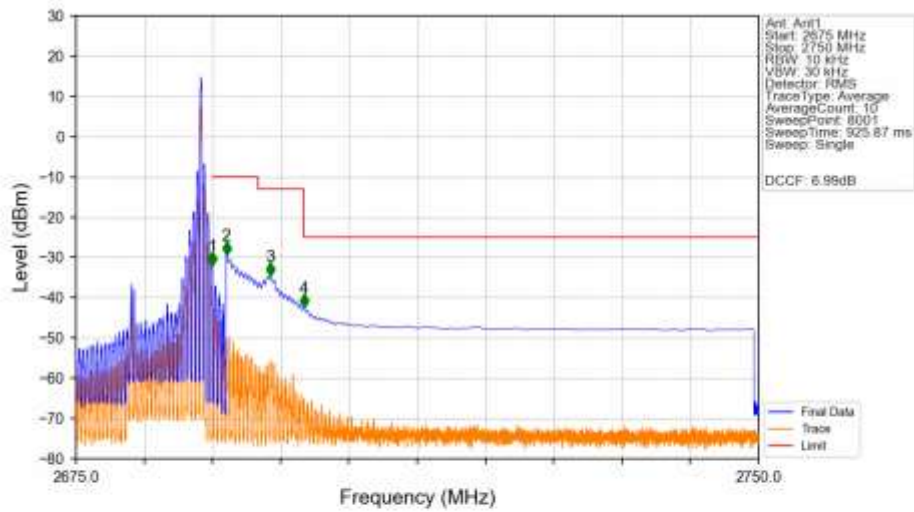
n41 30kHz SISO NTN 10MHz CP-OFDM QPSK 2685MHz Edge 1RB Right Ant1



n41 30kHz SISO NTN 10MHz CP-OFDM QPSK 2685MHz Outer Full Ant1

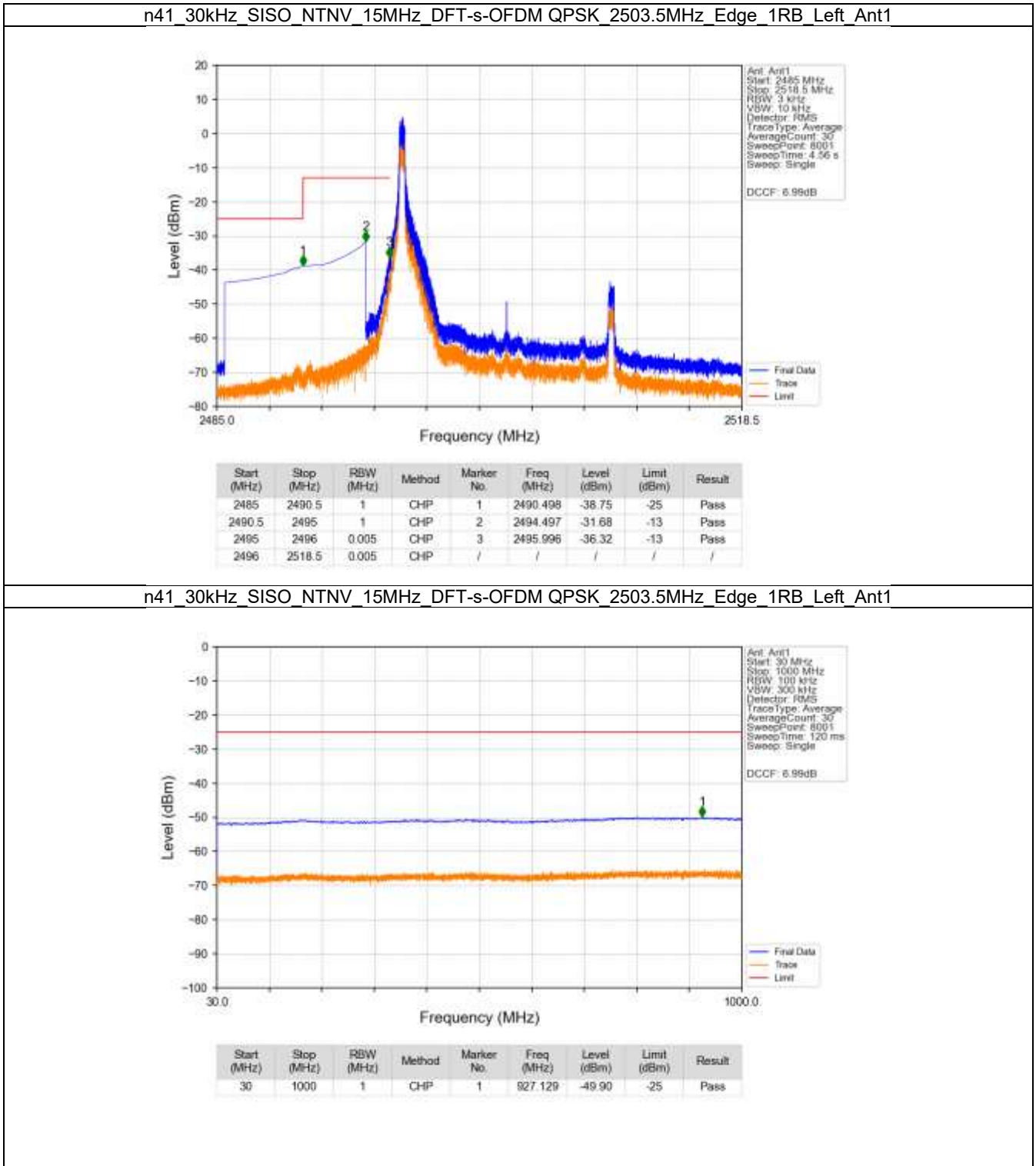


n41 30kHz SISO NTN 10MHz CP-OFDM QPSK 2685MHz Inner 1RB Right Ant1

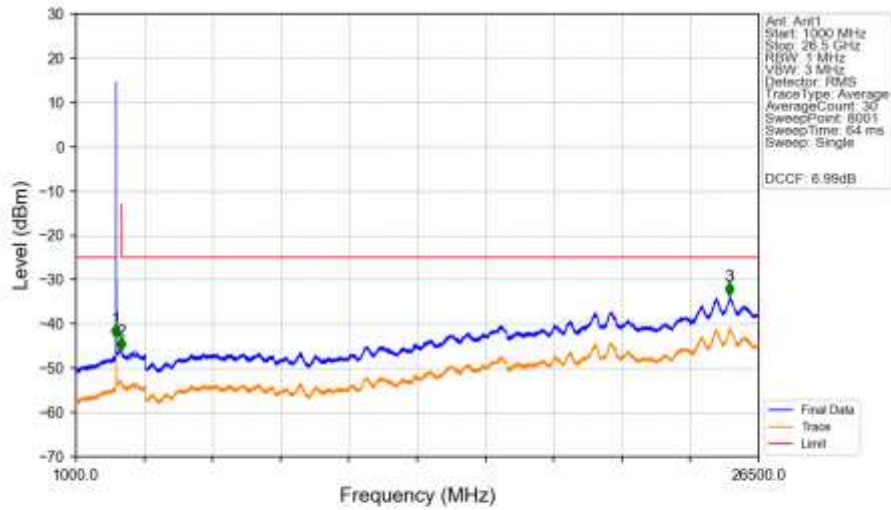




6.2.2 30k\_SISO\_15MHz\_NTNV

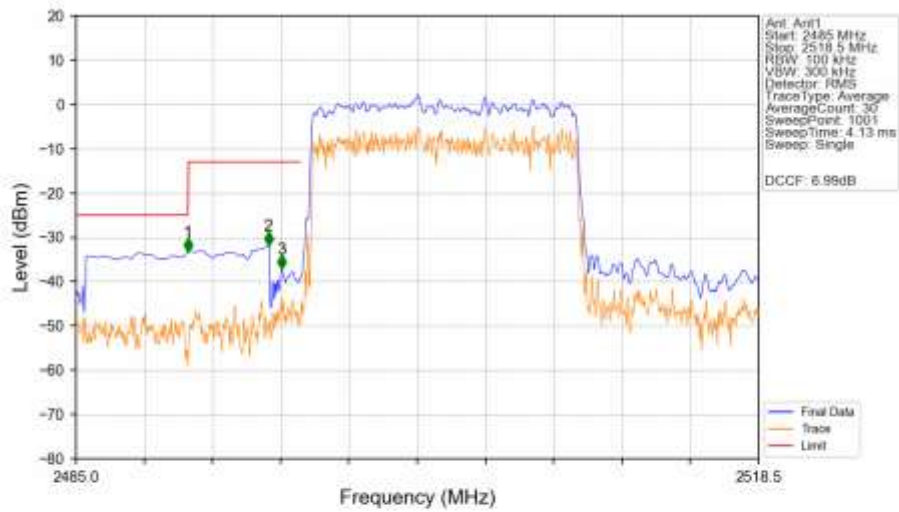


n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2503.5MHz Edge 1RB Left Ant1



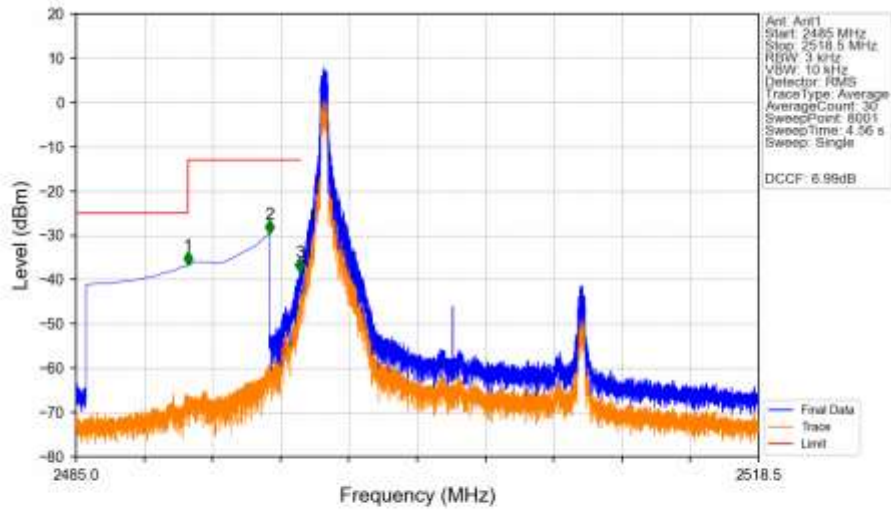
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2488.562   | -43.22      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2705       | 1         | /      | 2          | 2695.750   | -46.04      | -13         | Pass   |
| 2705        | 28900      | 1         | /      | 3          | 25425.812  | -33.77      | -25         | Pass   |

n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2503.5MHz Outer Full Ant1

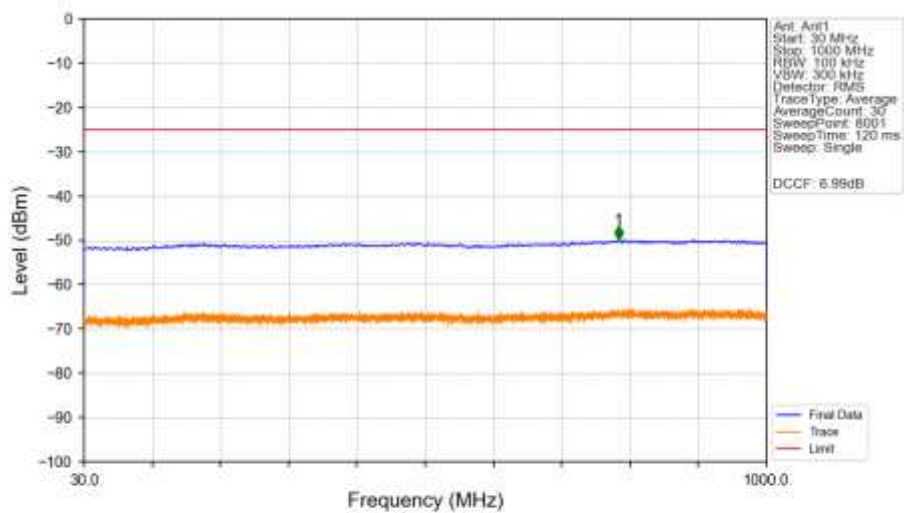


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.494   | -33.38      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.447   | -31.87      | -13         | Pass   |
| 2495        | 2496       | 0.147     | CHP    | 3          | 2495.084   | -37.22      | -13         | Pass   |
| 2496        | 2518.5     | 0.147     | CHP    | /          | /          | /           | /           | /      |

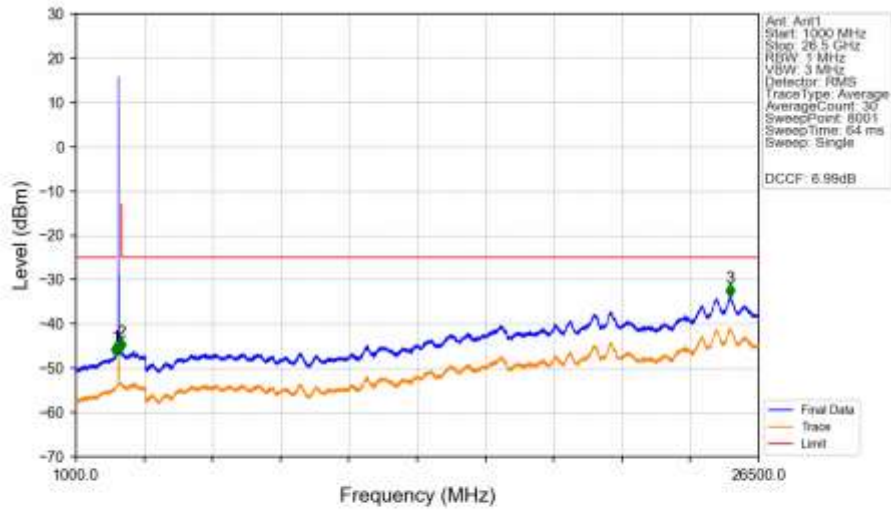
n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2503.5MHz Inner 1RB Left Ant1



n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

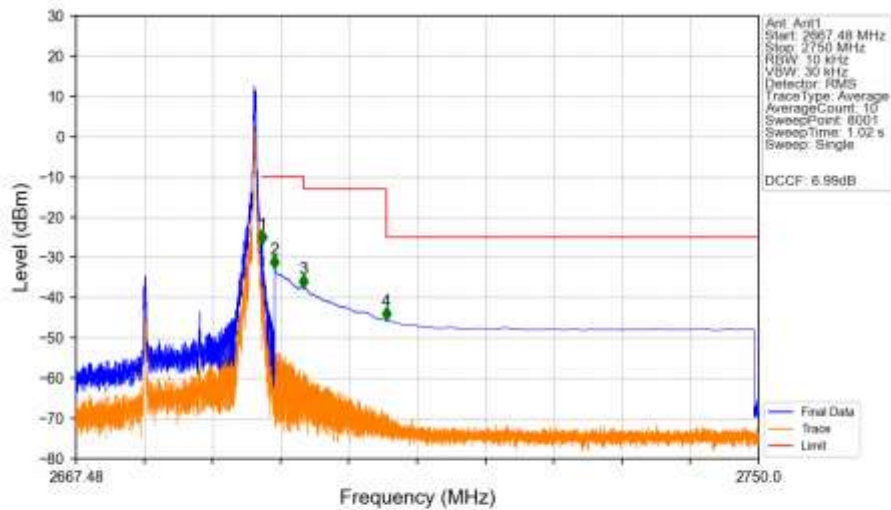


n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



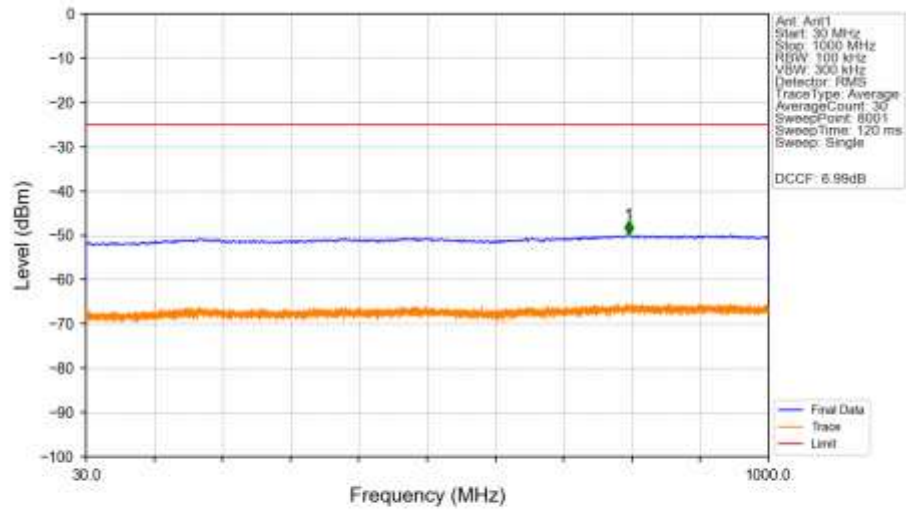
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2479.000   | -47.44      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2705       | 1         | /      | 2          | 2695.750   | -46.33      | -13         | Pass   |
| 2705        | 28900      | 1         | /      | 3          | 25435.375  | -33.98      | -25         | Pass   |

n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2682.48MHz Edge 1RB Right Ant1

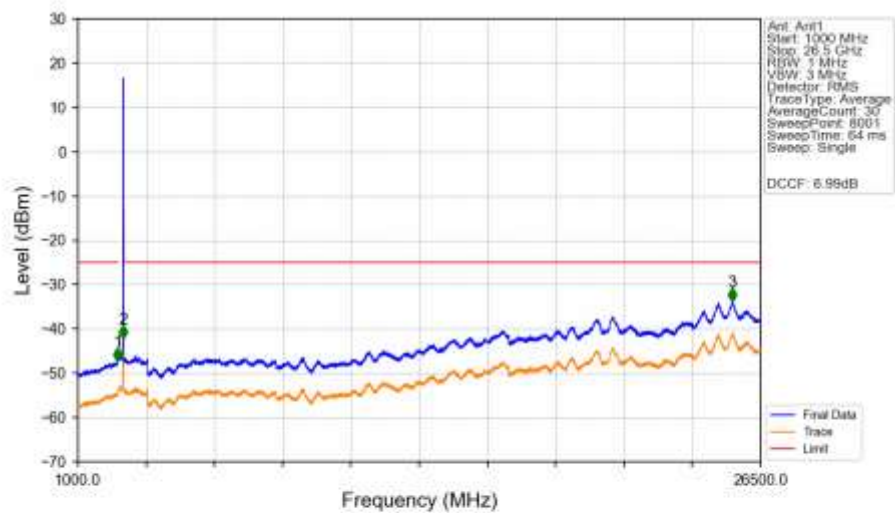


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2667.48     | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.018   | -26.70      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.504   | -32.79      | -10         | Pass   |
| 2695        | 2705       | 1         | CHP    | 3          | 2695.000   | -37.67      | -13         | Pass   |
| 2705        | 2750       | 1         | CHP    | 4          | 2705.006   | -45.67      | -25         | Pass   |

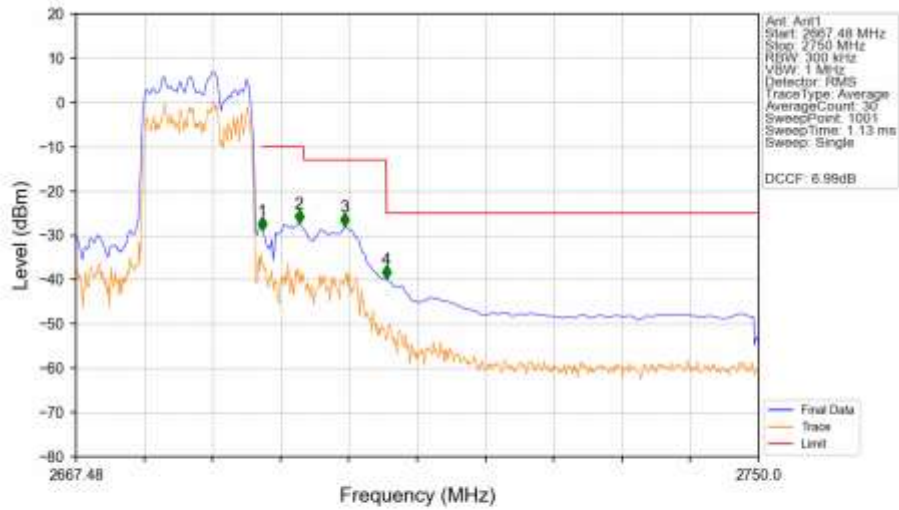
n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2682.48MHz Edge 1RB Right Ant1



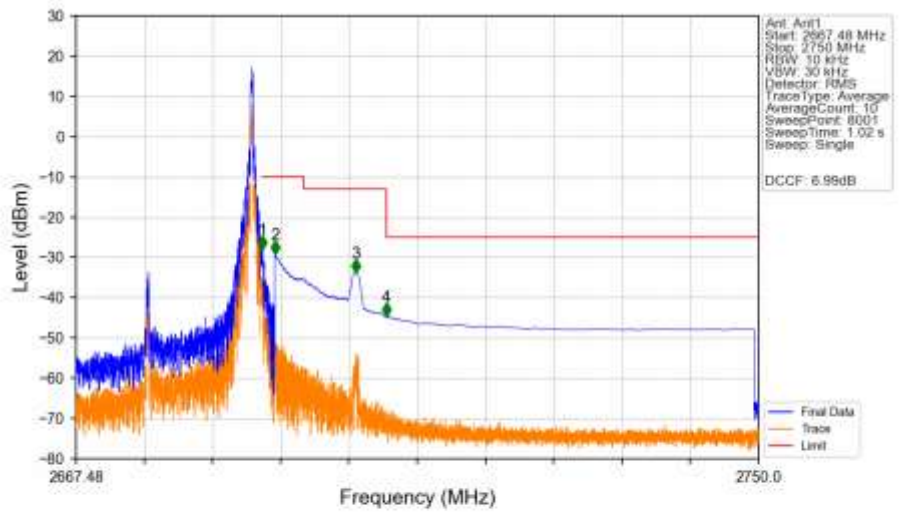
n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2682.48MHz Edge 1RB Right Ant1



n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2682.48MHz Outer Full Ant1

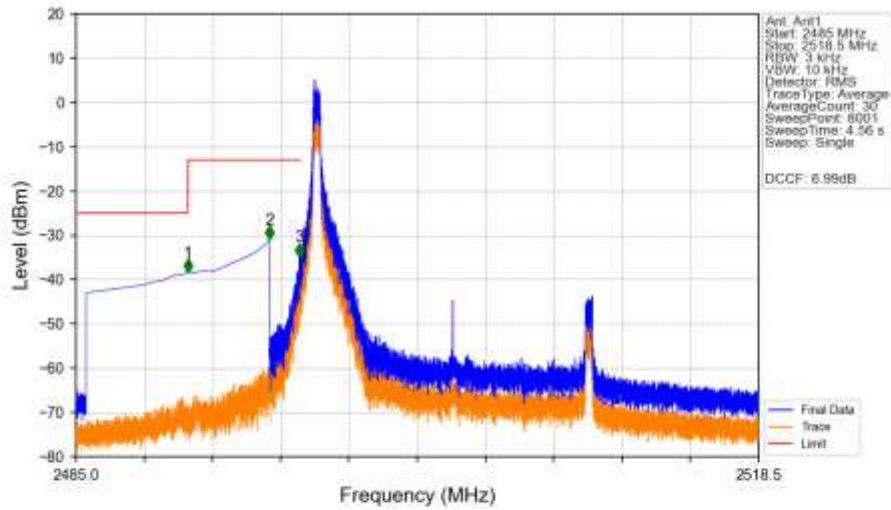


n41 30kHz SISO NTN 15MHz DFT-s-OFDM QPSK 2682.48MHz Inner 1RB Right Ant1

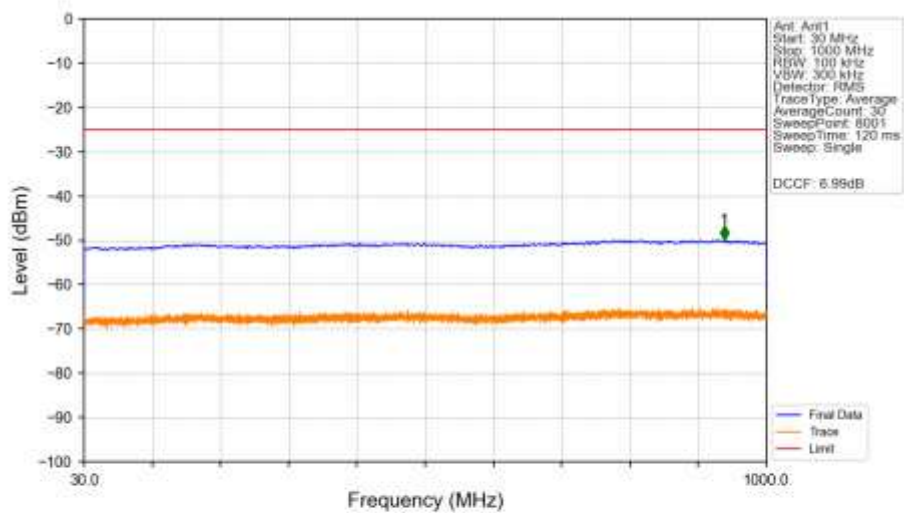




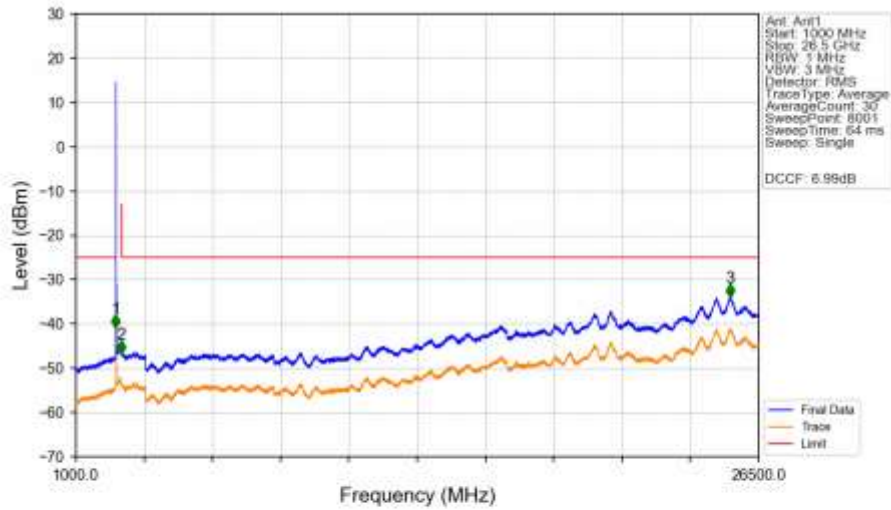
n41 30kHz SISO NTN 15MHz CP-OFDM QPSK 2503.5MHz Edge 1RB Left Ant1



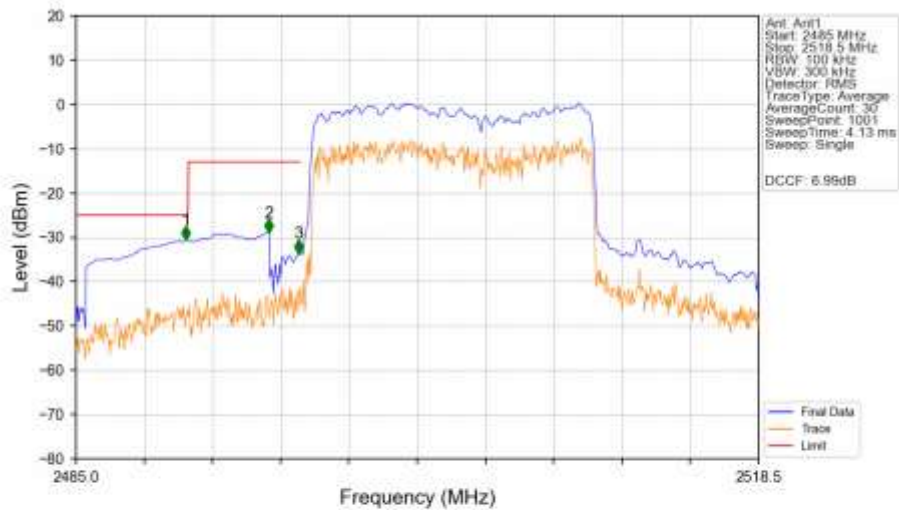
n41 30kHz SISO NTN 15MHz CP-OFDM QPSK 2503.5MHz Edge 1RB Left Ant1



n41 30kHz SISO NTV 15MHz CP-OFDM QPSK 2503.5MHz Edge 1RB Left Ant1

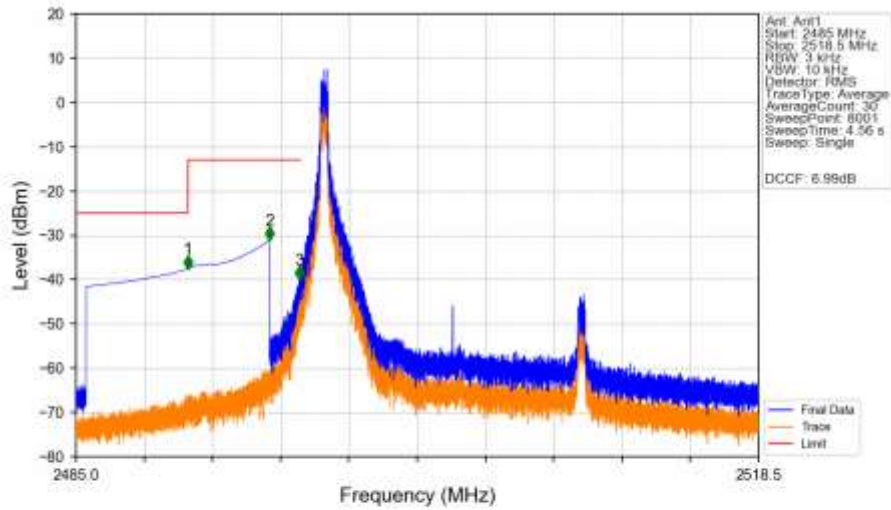


n41 30kHz SISO NTV 15MHz CP-OFDM QPSK 2503.5MHz Outer Full Ant1

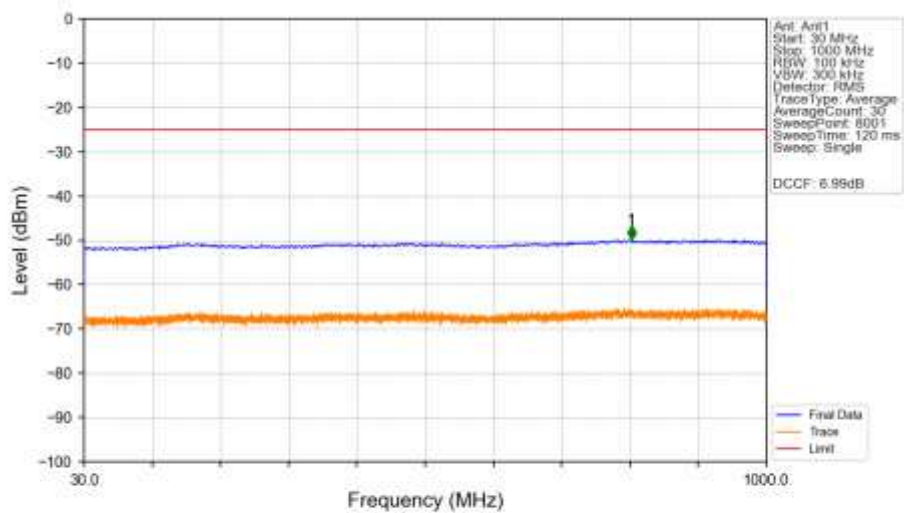




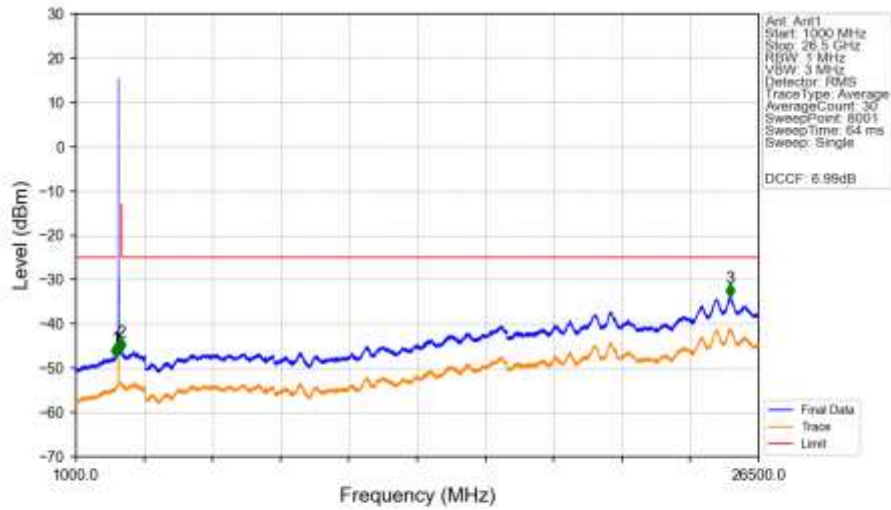
n41 30kHz SISO NTV 15MHz CP-OFDM QPSK 2503.5MHz Inner 1RB Left Ant1



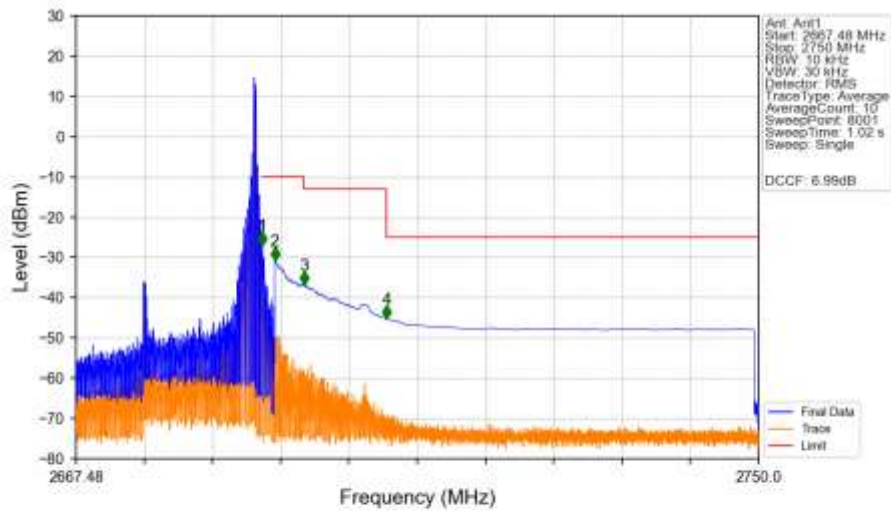
n41 30kHz SISO NTV 15MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



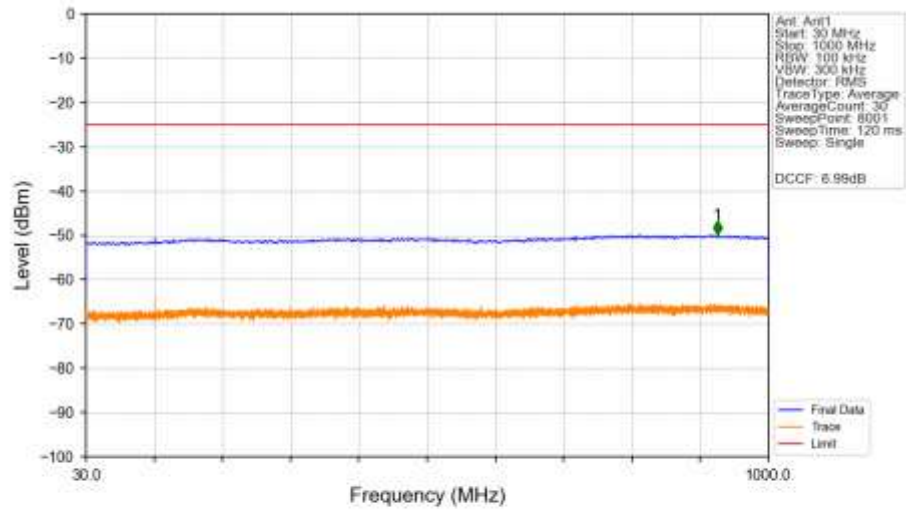
n41 30kHz SISO NTN 15MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



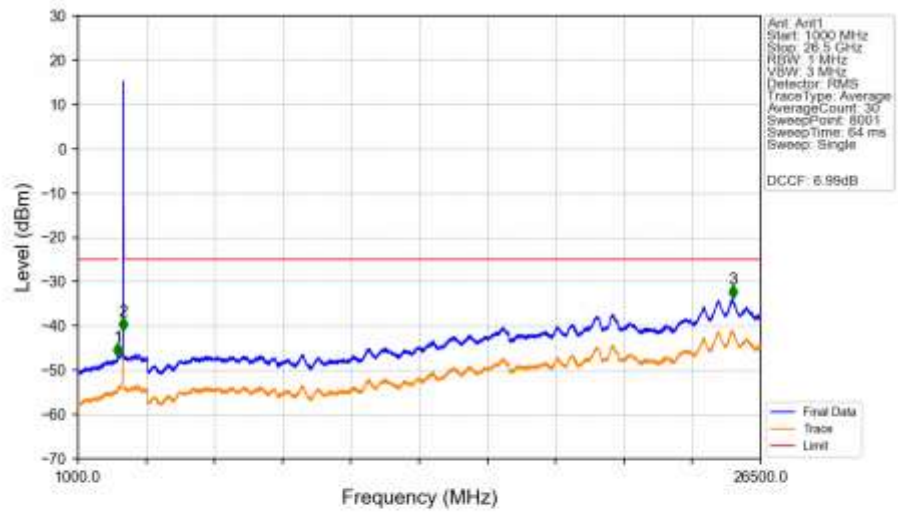
n41 30kHz SISO NTN 15MHz CP-OFDM QPSK 2682.48MHz Edge 1RB Right Ant1



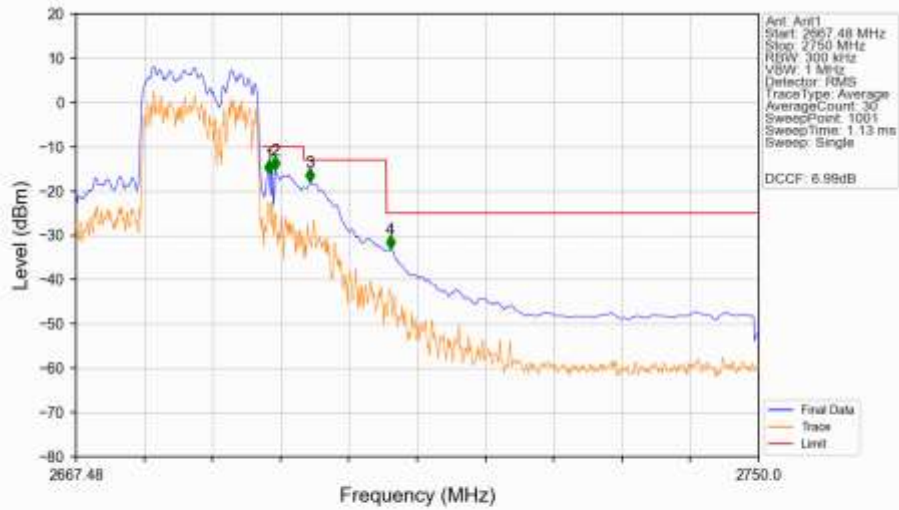
n41 30kHz SISO NTN 15MHz CP-OFDM QPSK 2682.48MHz Edge 1RB Right Ant1



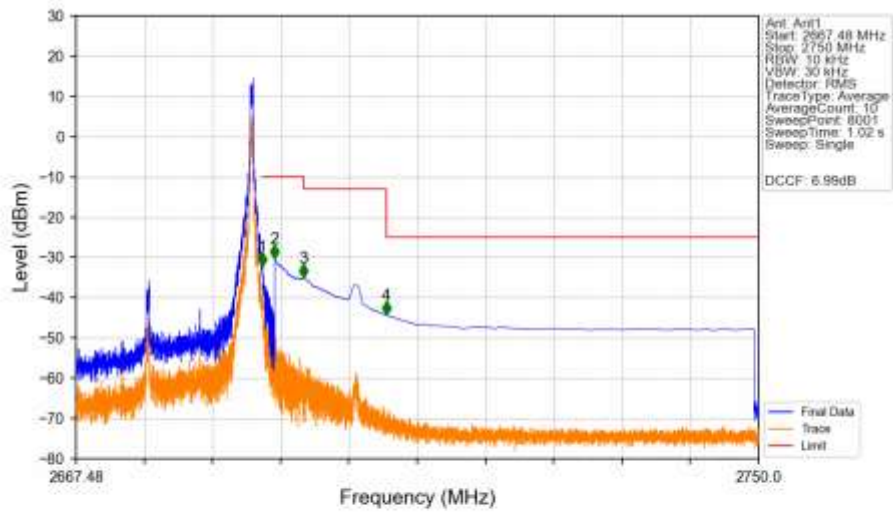
n41 30kHz SISO NTN 15MHz CP-OFDM QPSK 2682.48MHz Edge 1RB Right Ant1



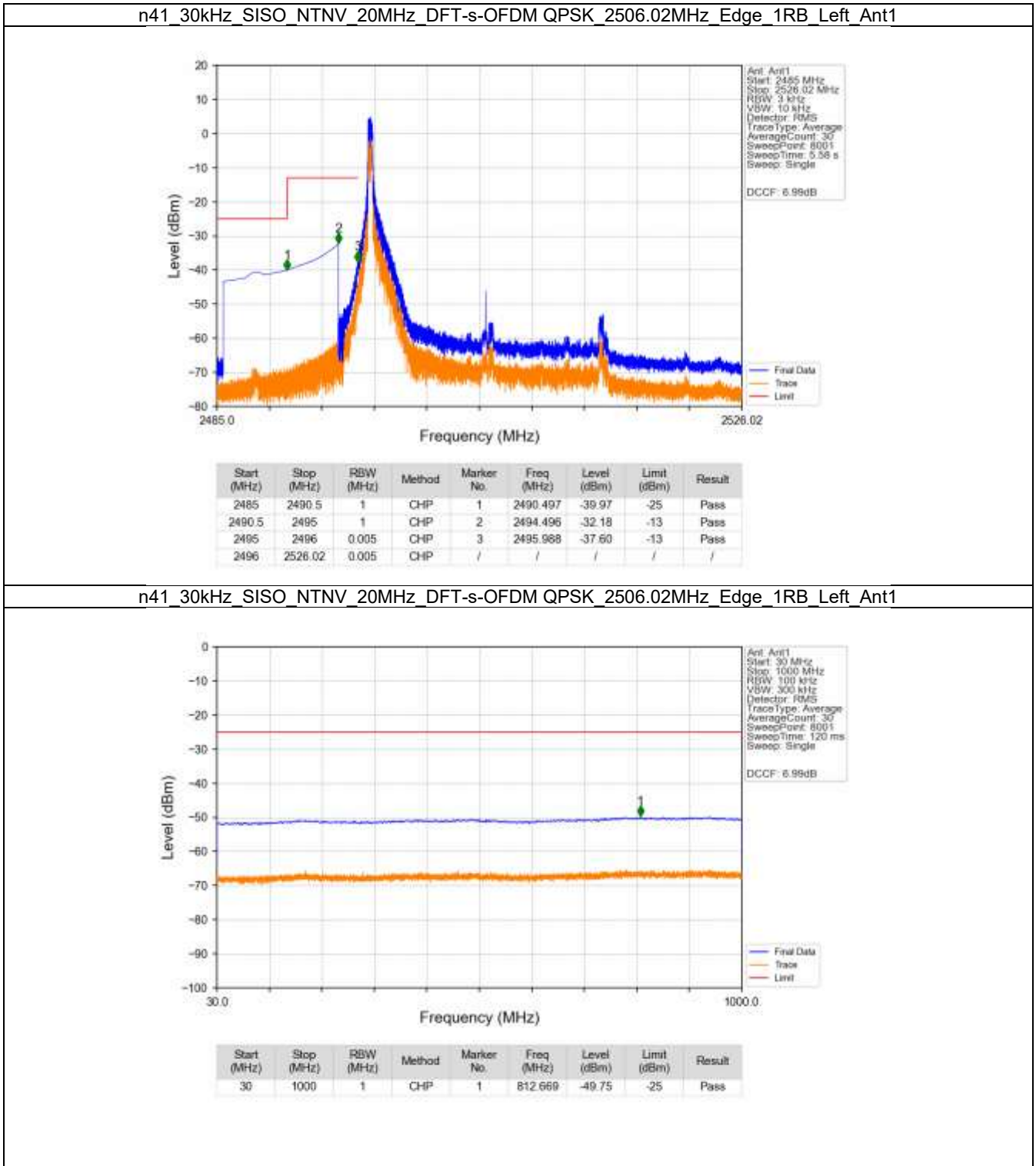
n41 30kHz SISO NTN 15MHz CP-OFDM QPSK 2682.48MHz Outer Full Ant1



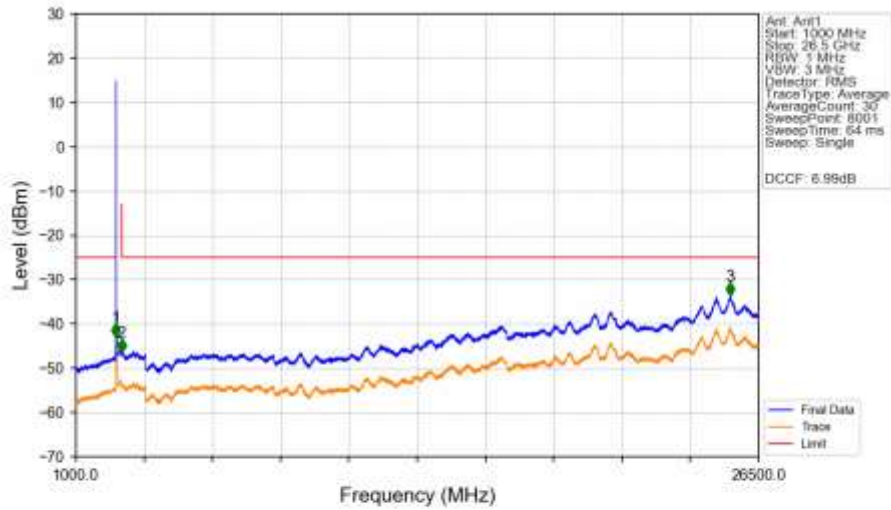
n41 30kHz SISO NTN 15MHz CP-OFDM QPSK 2682.48MHz Inner 1RB Right Ant1



6.2.3 30k\_SISO\_20MHz\_NTNV

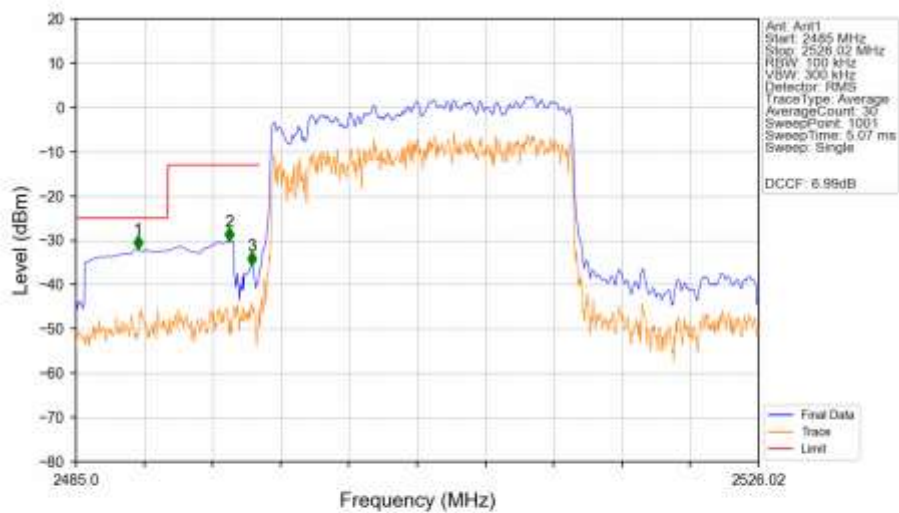


n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Edge 1RB Left Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2488.562   | -43.04      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2710       | 1         | /      | 2          | 2705.312   | -46.51      | -13         | Pass   |
| 2710        | 28900      | 1         | /      | 3          | 25451.312  | -33.73      | -25         | Pass   |

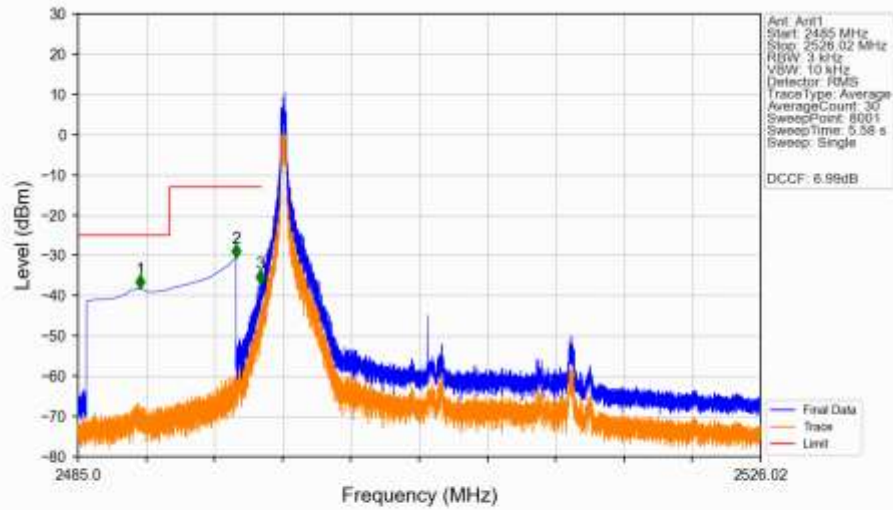
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Outer Full Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2488.733   | -32.09      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.229   | -30.26      | -13         | Pass   |
| 2495        | 2496       | 0.2       | CHP    | 3          | 2495.583   | -35.75      | -13         | Pass   |
| 2496        | 2526.02    | 0.2       | CHP    | /          | /          | /           | /           | /      |

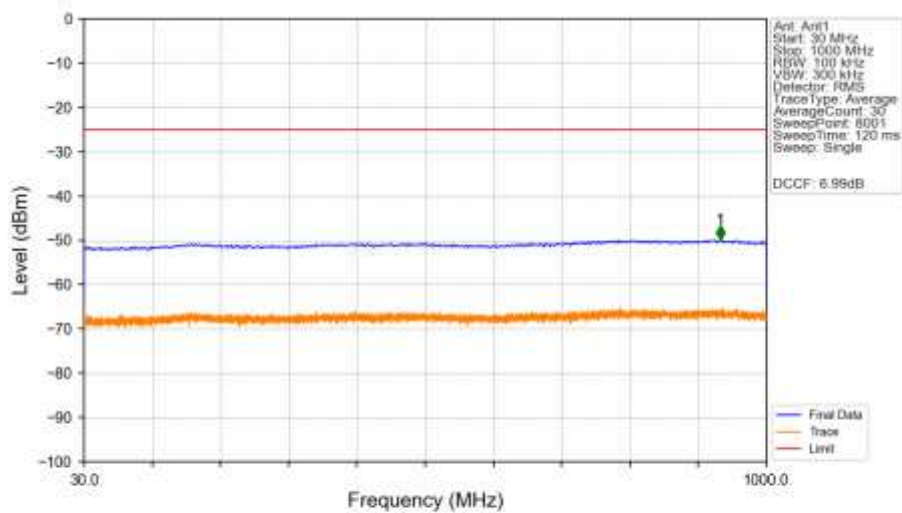


n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2506.02MHz Inner 1RB Left Ant1



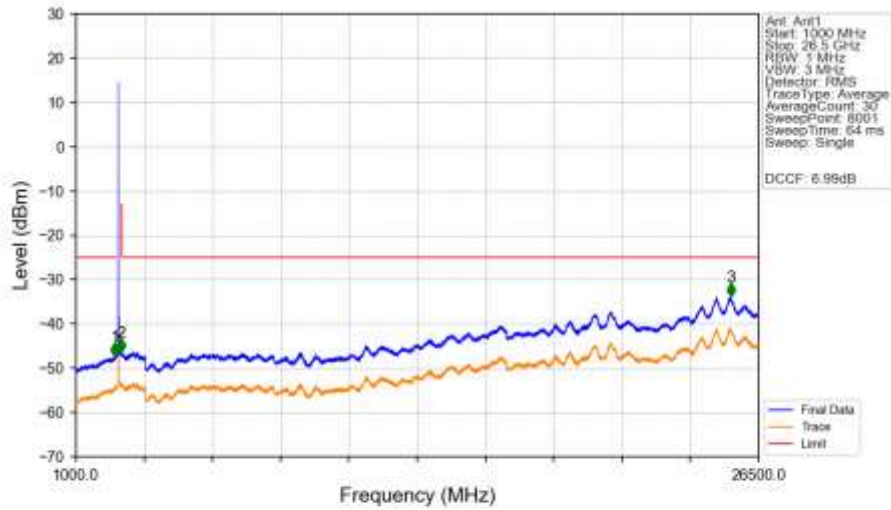
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2488.743   | -38.34      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.491   | -30.65      | -13         | Pass   |
| 2495        | 2496       | 0.005     | CHP    | 3          | 2495.963   | -36.96      | -13         | Pass   |
| 2496        | 2526.02    | 0.005     | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

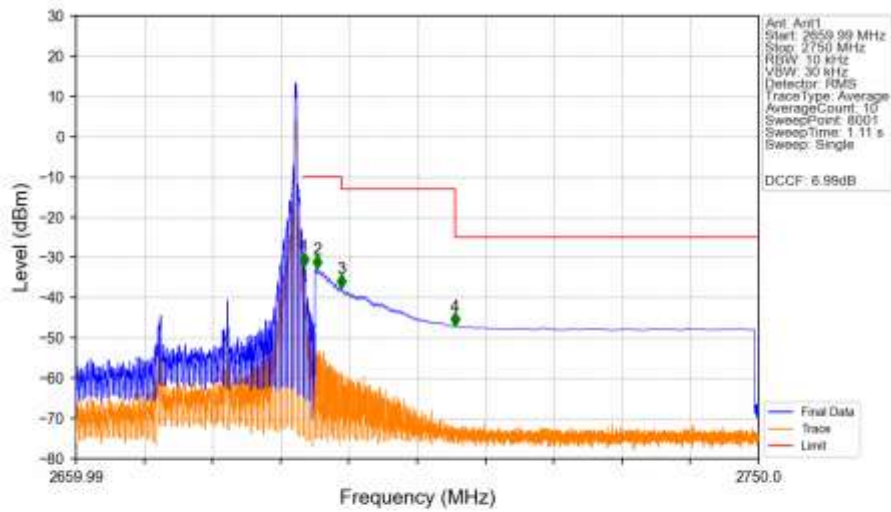


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 934.161    | -49.86      | -25         | Pass   |

n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

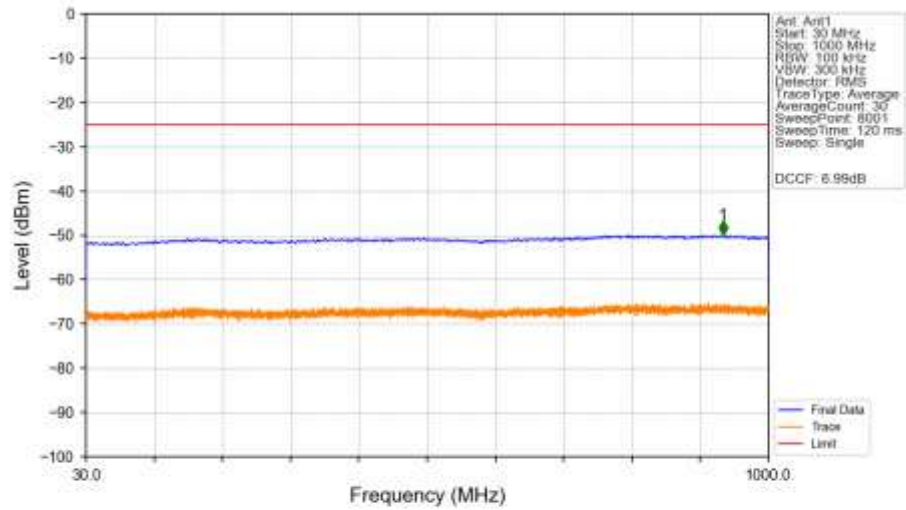


n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Edge 1RB Right Ant1

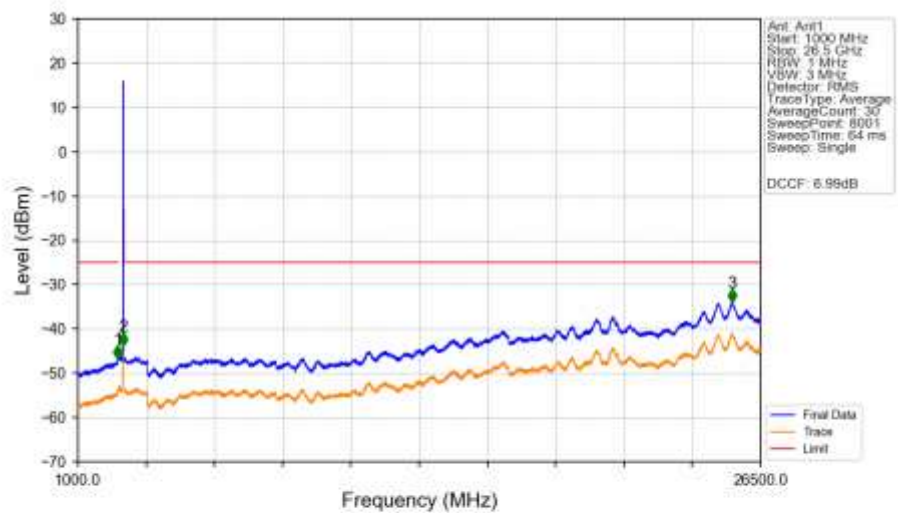




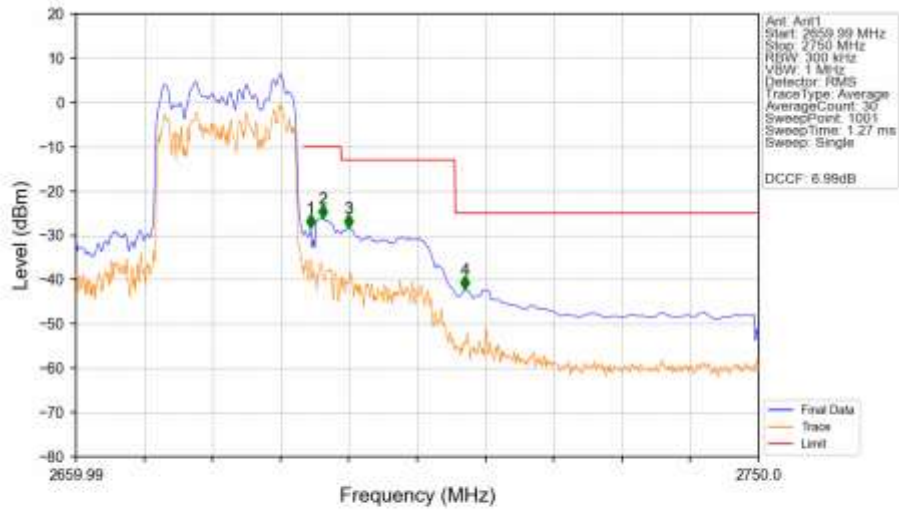
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Edge 1RB Right Ant1



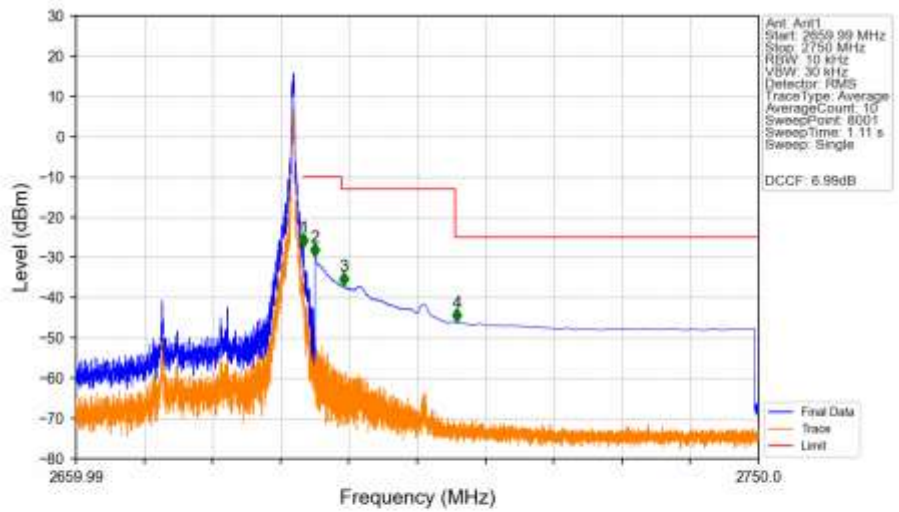
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Edge 1RB Right Ant1



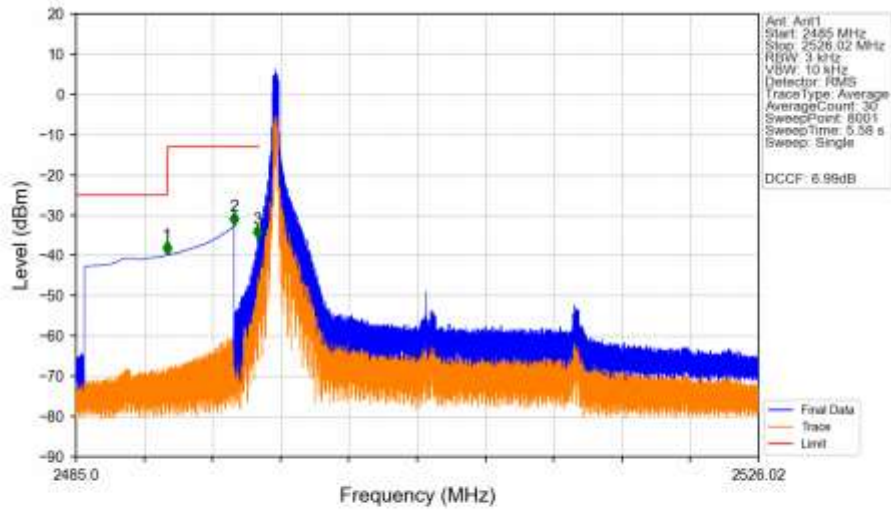
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Outer Full Ant1



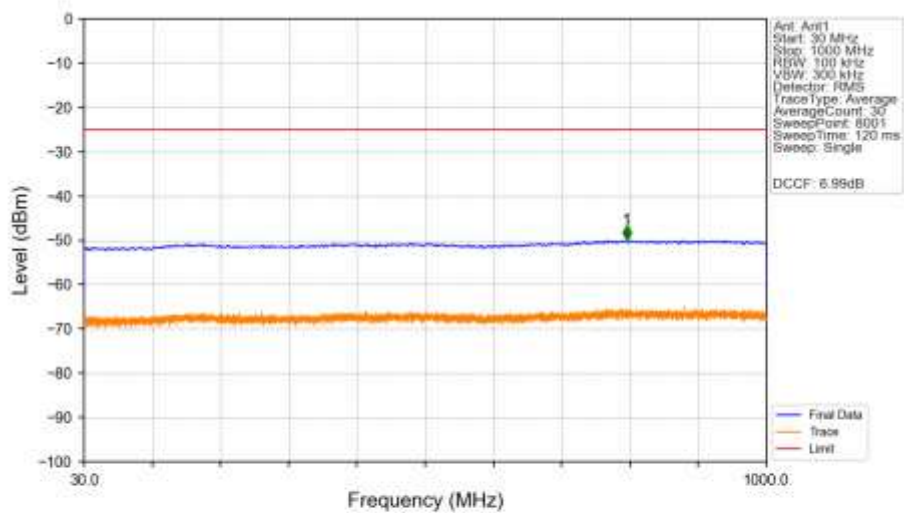
n41 30kHz SISO NTN 20MHz DFT-s-OFDM QPSK 2679.99MHz Inner 1RB Right Ant1



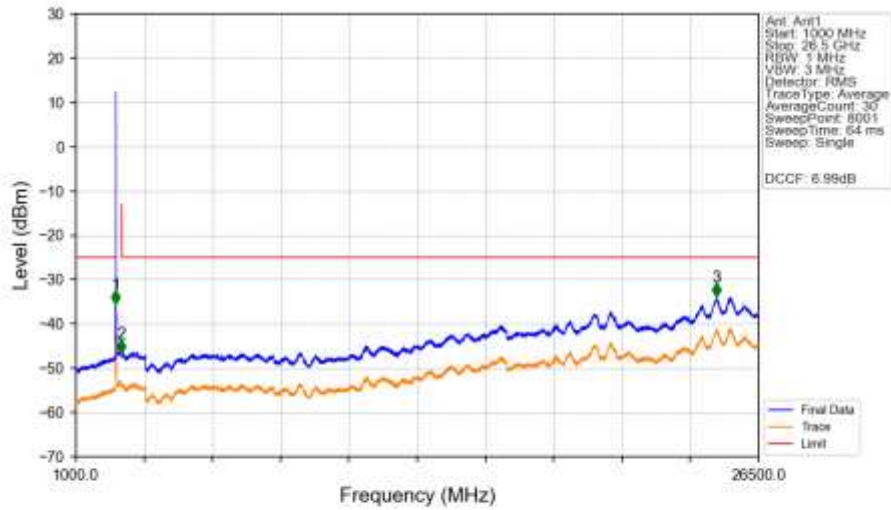
n41 30kHz SISO NTV 20MHz CP-OFDM QPSK 2506.02MHz Edge 1RB Left Ant1



n41 30kHz SISO NTV 20MHz CP-OFDM QPSK 2506.02MHz Edge 1RB Left Ant1

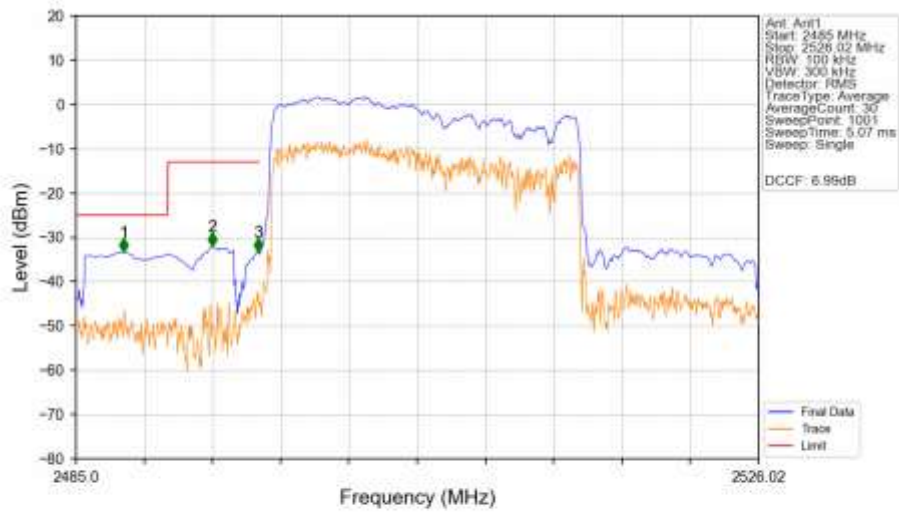


n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2506.02MHz Edge 1RB Left Ant1



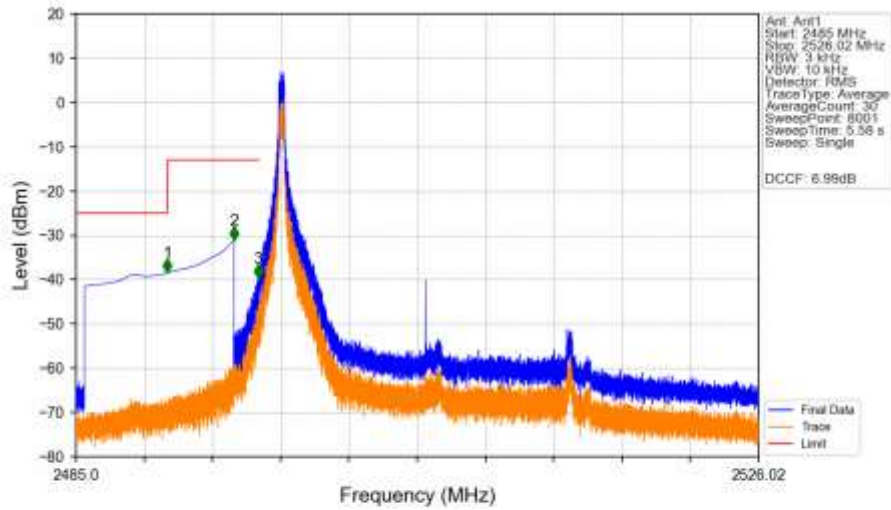
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2482.188   | -35.58      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2710       | 1         | /      | 2          | 2695.750   | -46.59      | -13         | Pass   |
| 2710        | 28900      | 1         | /      | 3          | 24925.375  | -33.91      | -25         | Pass   |

n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2506.02MHz Outer Full Ant1

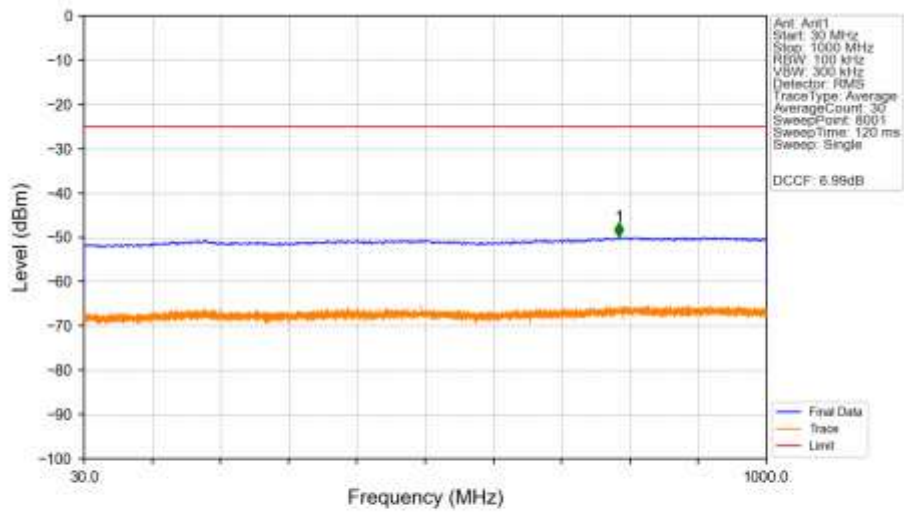


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2487.671   | -33.25      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2493.204   | -32.02      | -13         | Pass   |
| 2495        | 2496       | 0.275     | CHP    | 3          | 2495.952   | -33.30      | -13         | Pass   |
| 2496        | 2526.02    | 0.275     | CHP    | /          | /          | /           | /           | /      |

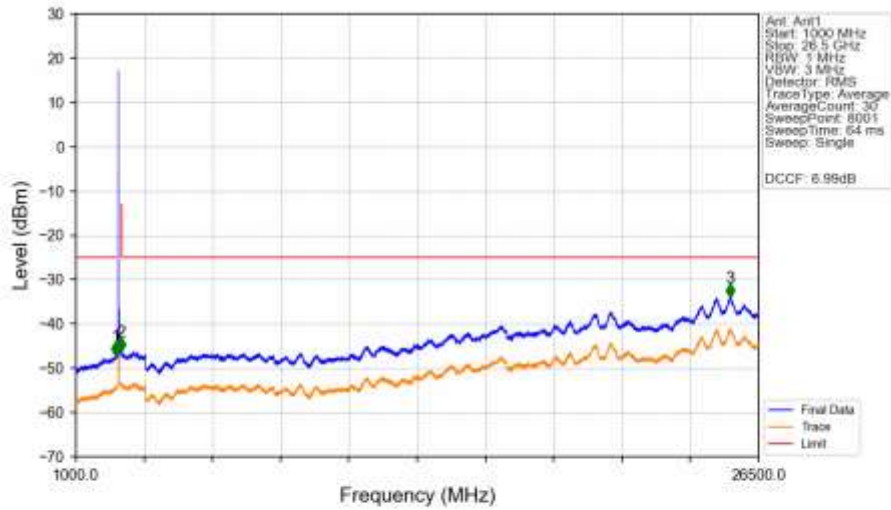
n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2506.02MHz Inner 1RB Left Ant1



n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

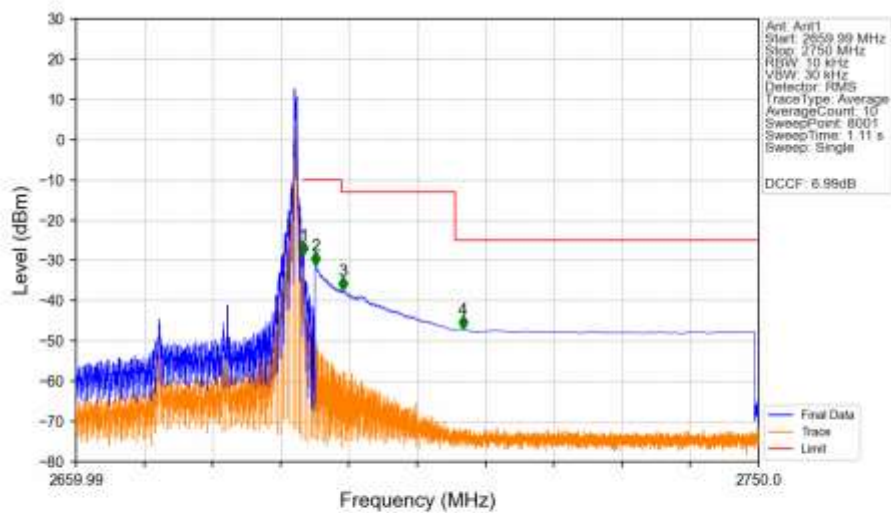


n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2488.562   | -47.19      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2710       | 1         | /      | 2          | 2698.938   | -46.29      | -13         | Pass   |
| 2710        | 28900      | 1         | /      | 3          | 25448.125  | -34.07      | -25         | Pass   |

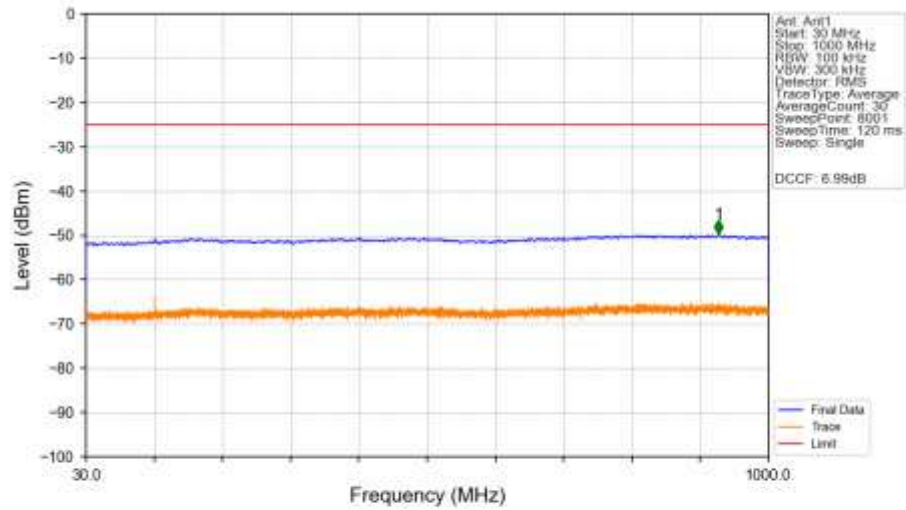
n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2679.99MHz Edge 1RB Right Ant1



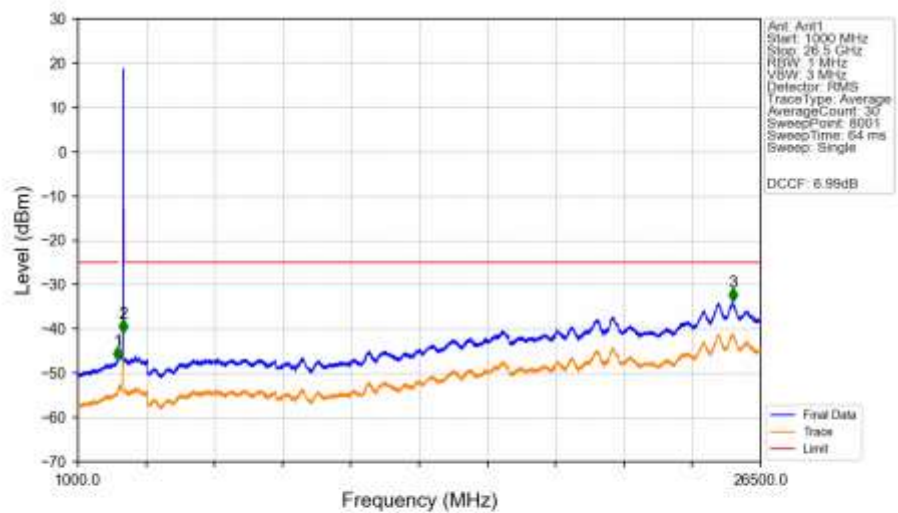
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2659.99     | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.042   | -28.71      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.584   | -31.33      | -10         | Pass   |
| 2695        | 2710       | 1         | CHP    | 3          | 2695.229   | -37.41      | -13         | Pass   |
| 2710        | 2750       | 1         | CHP    | 4          | 2711.026   | -47.01      | -25         | Pass   |



n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2679.99MHz Edge 1RB Right Ant1

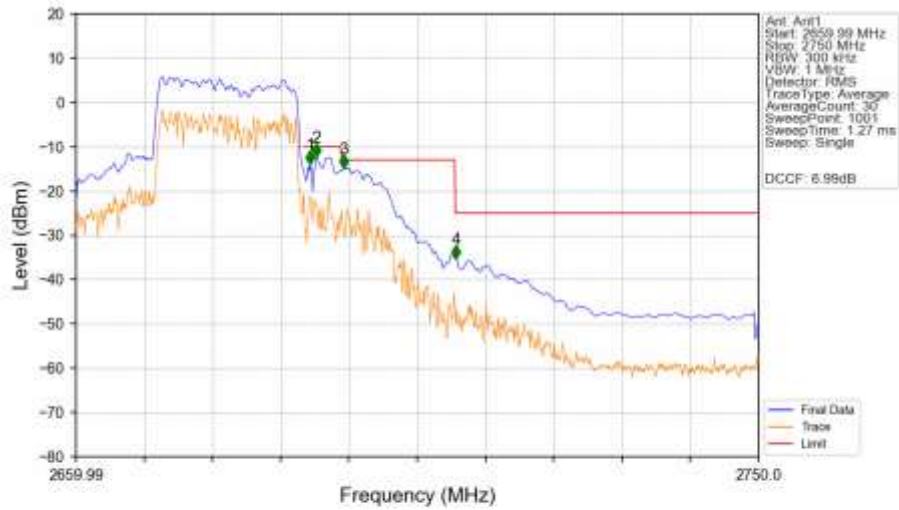


n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2679.99MHz Edge 1RB Right Ant1

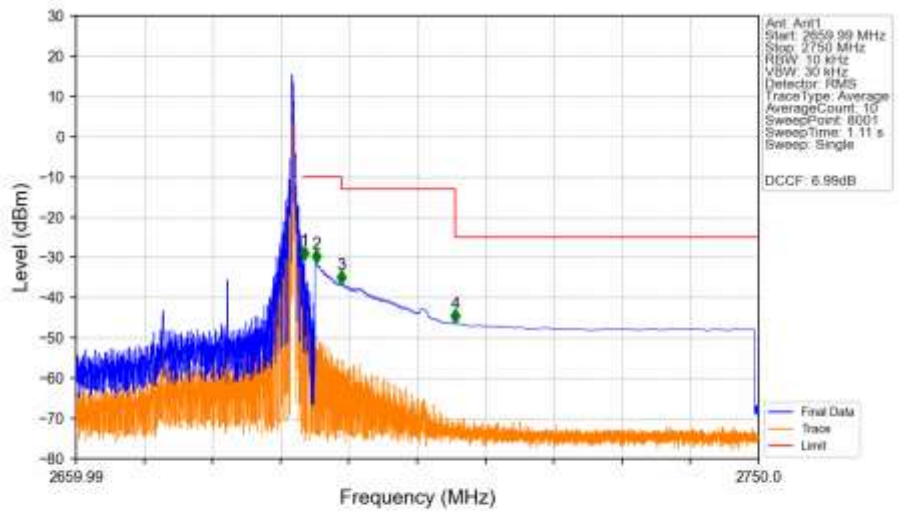




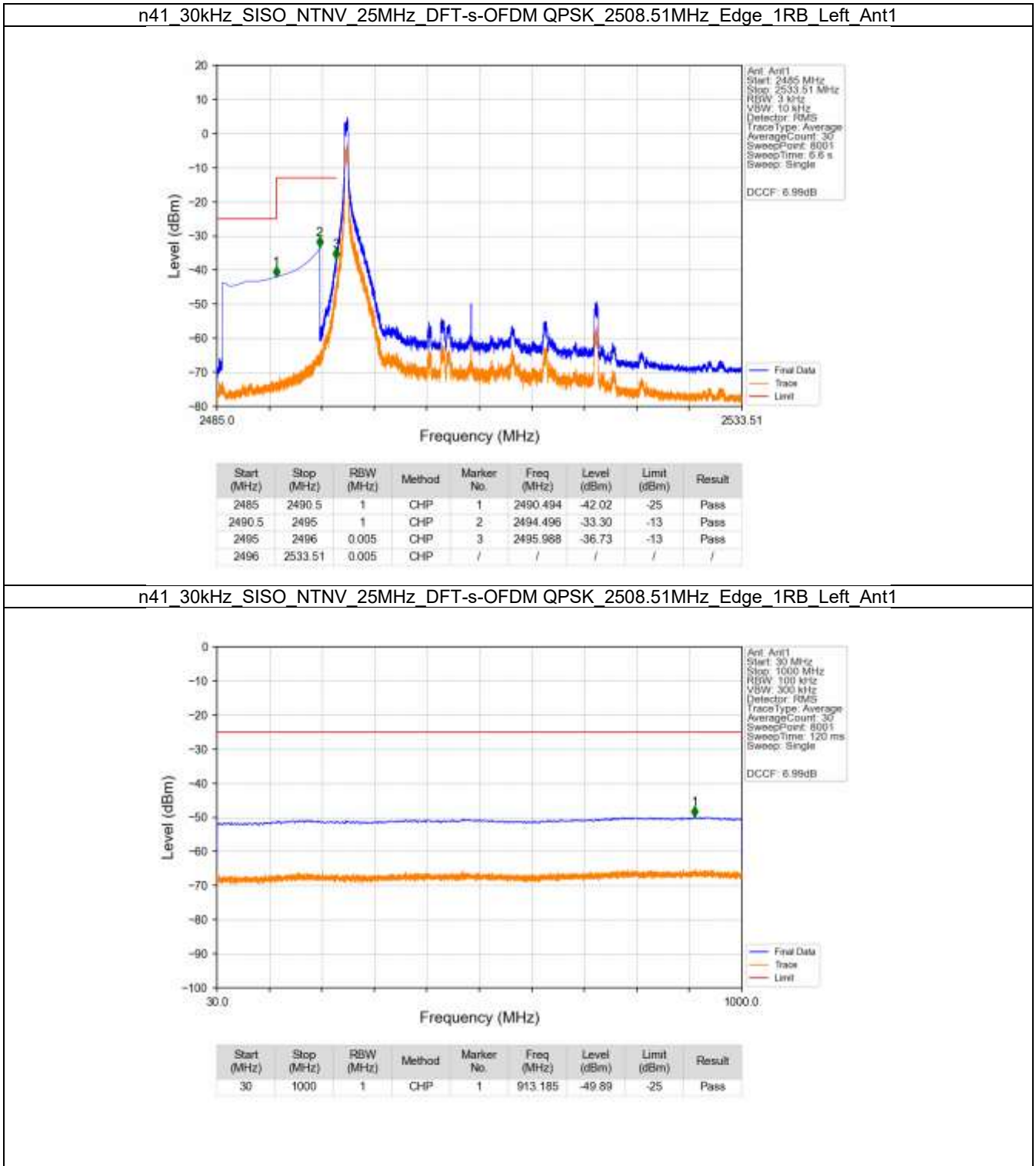
n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2679.99MHz Outer Full Ant1



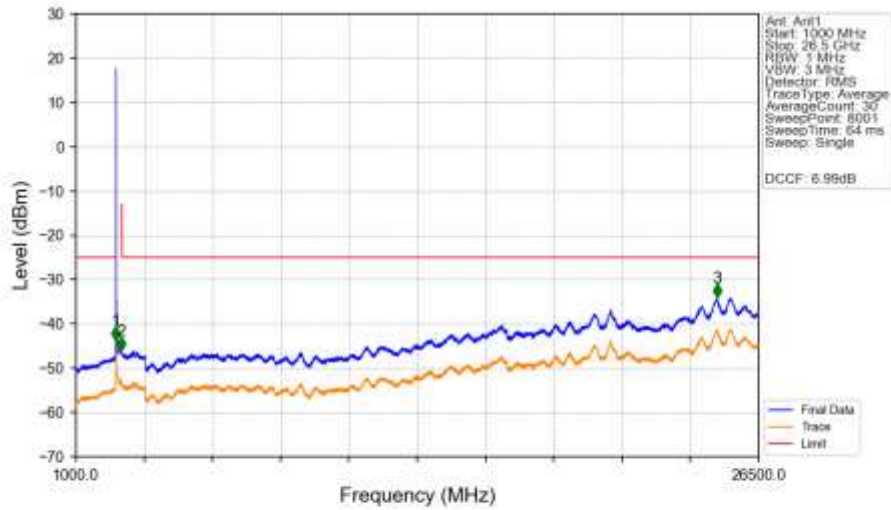
n41 30kHz SISO NTN 20MHz CP-OFDM QPSK 2679.99MHz Inner 1RB Right Ant1



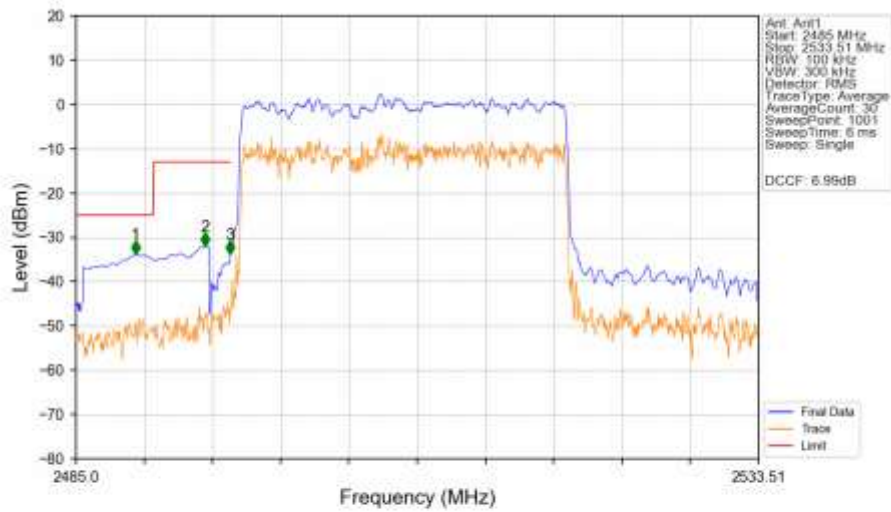
6.2.4 30k\_SISO\_25MHz\_NTNV



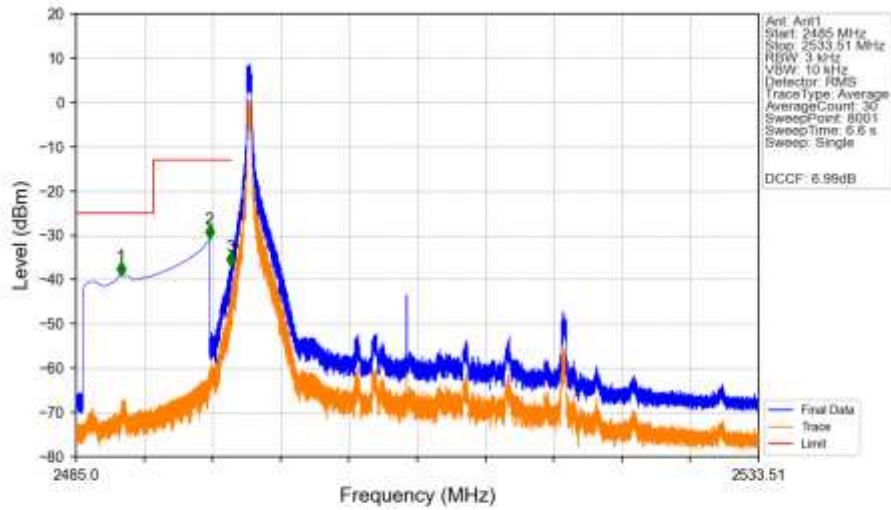
n41 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2508.51MHz Edge 1RB Left Ant1



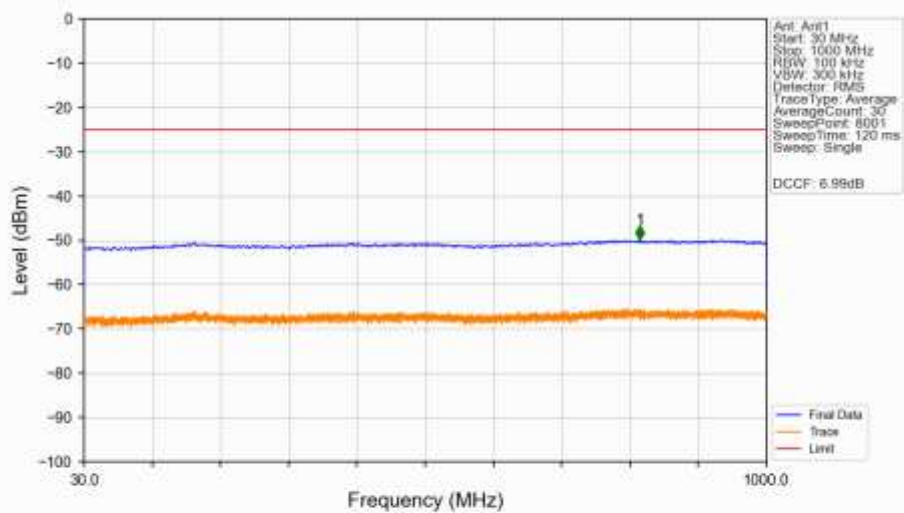
n41 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2508.51MHz Outer Full Ant1



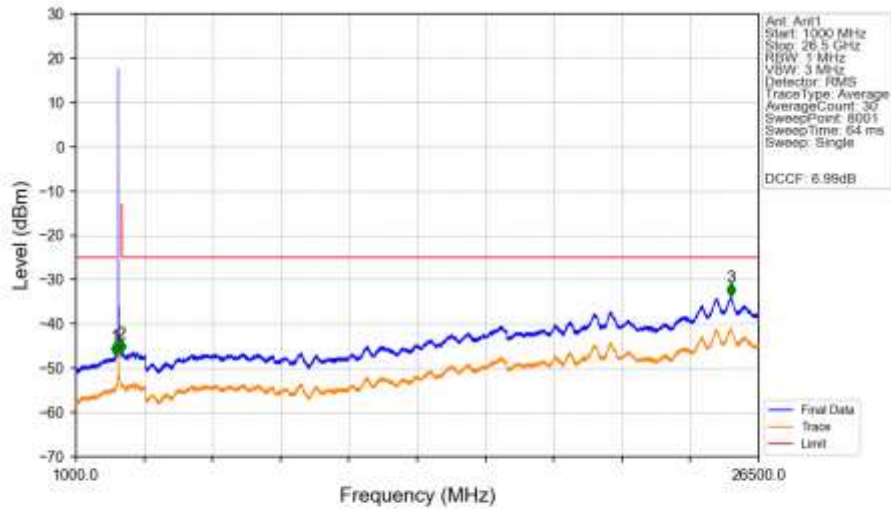
n41 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2508.51MHz Inner 1RB Left Ant1



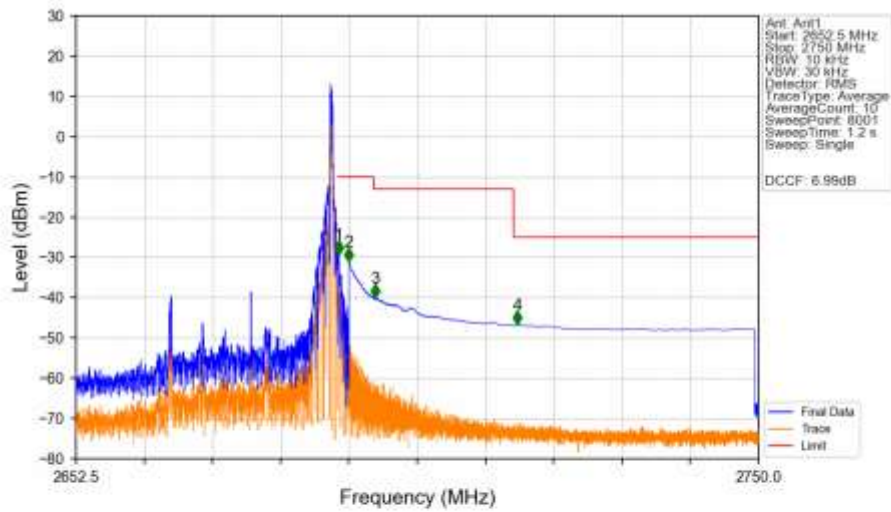
n41 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



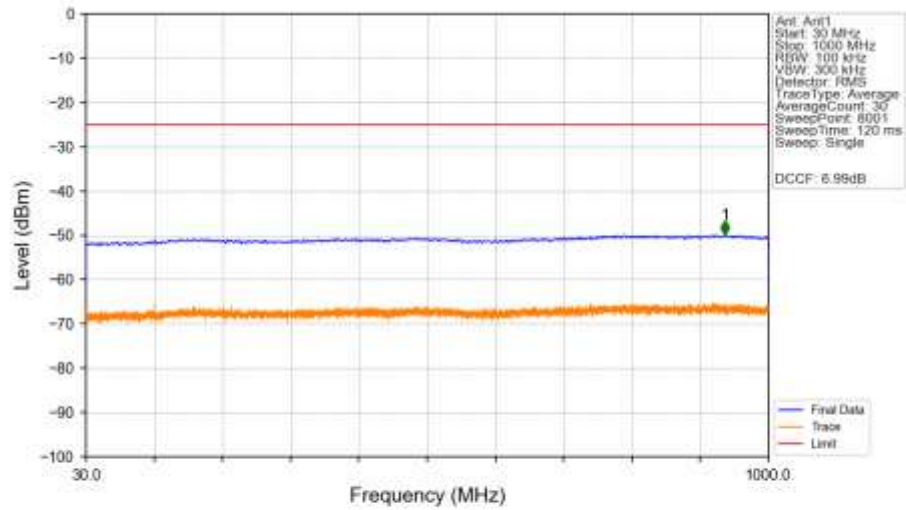
n41 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



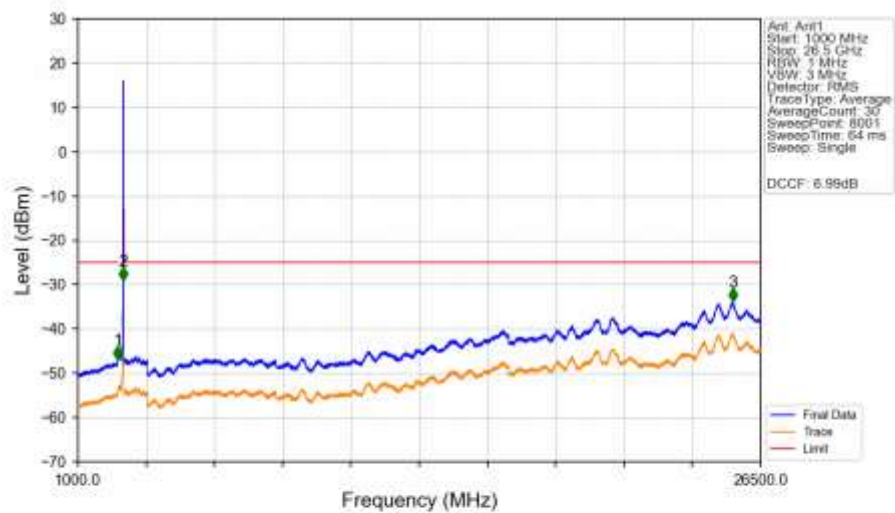
n41 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2677.5MHz Edge 1RB Right Ant1



n41 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2677.5MHz Edge 1RB Right Ant1

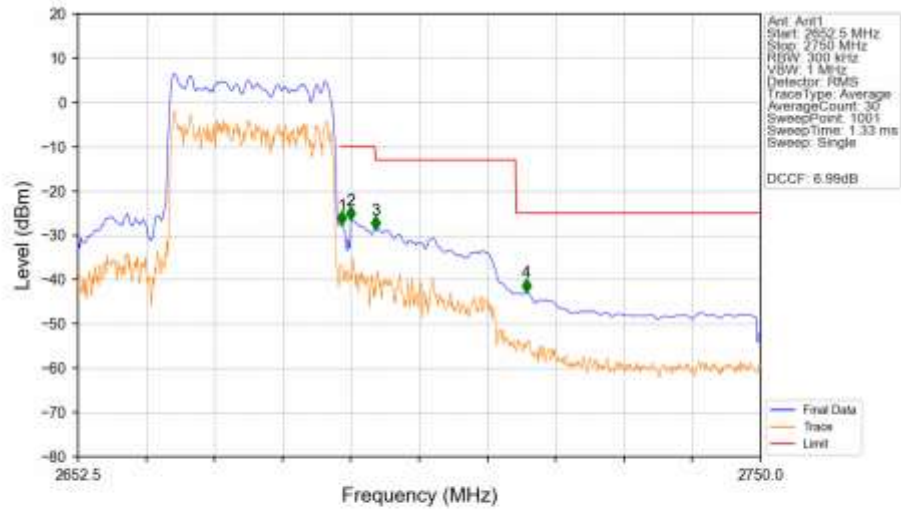


n41 30kHz SISO NTN 25MHz DFT-s-OFDM QPSK 2677.5MHz Edge 1RB Right Ant1

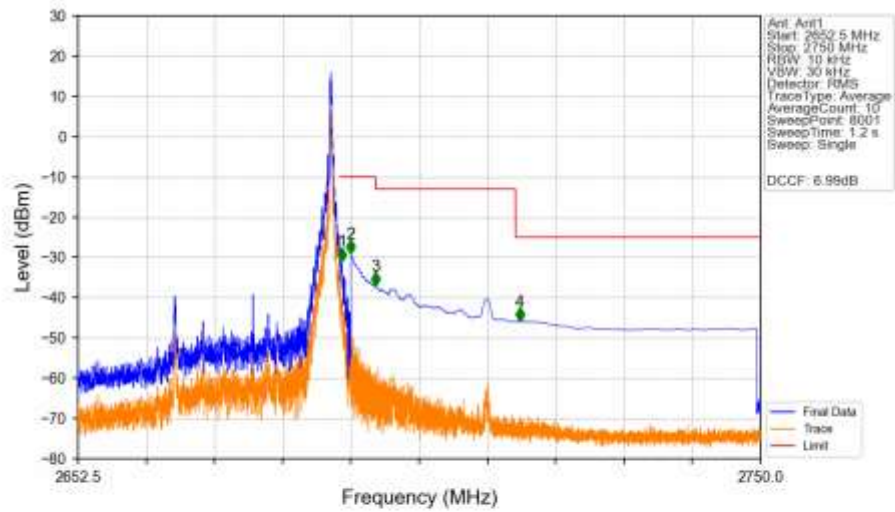




n41\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_2677.5MHz\_Outer\_Full\_Ant1

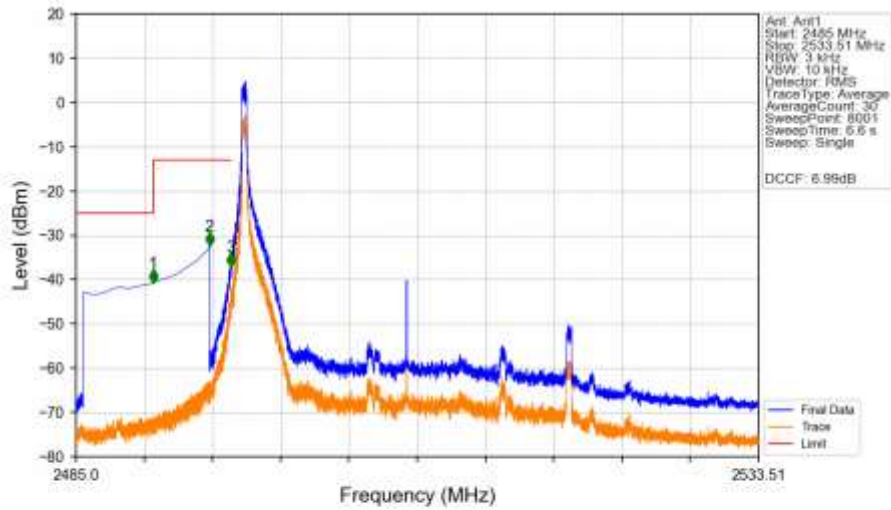


n41\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM\_QPSK\_2677.5MHz\_Inner\_1RB\_Right\_Ant1

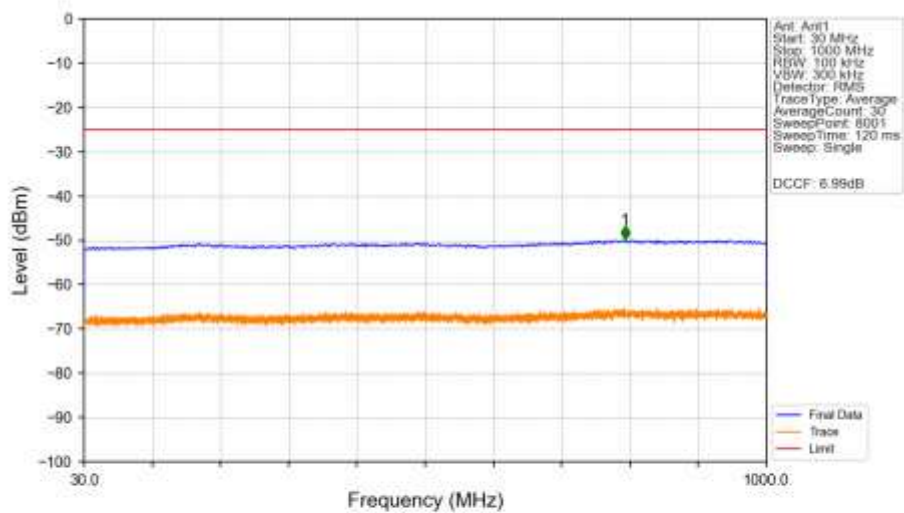




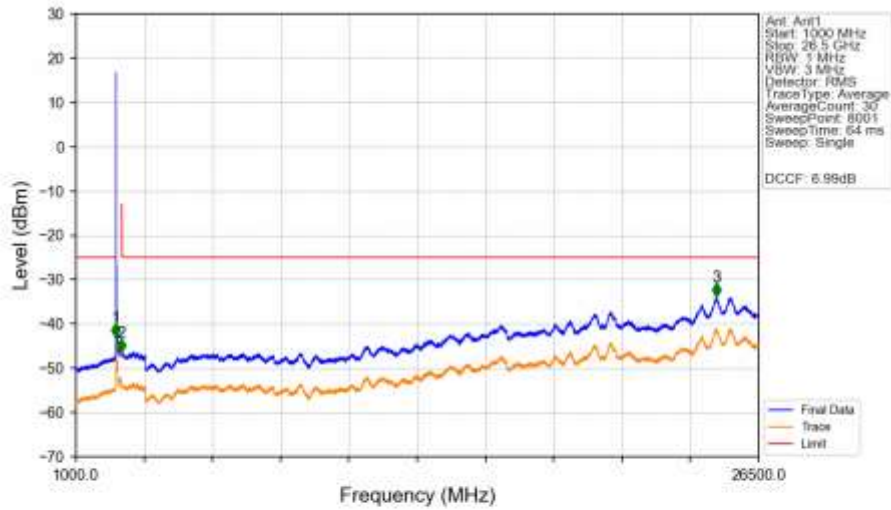
n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2508.51MHz Edge 1RB Left Ant1



n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2508.51MHz Edge 1RB Left Ant1

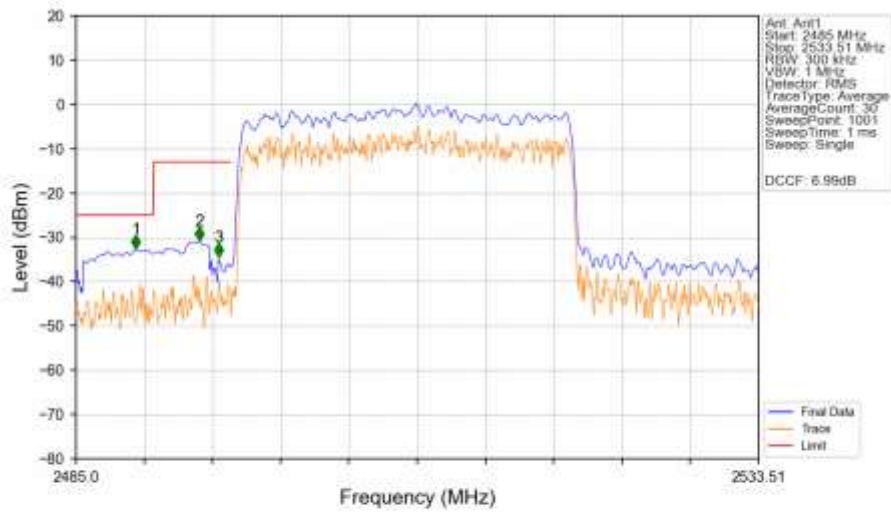


n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2508.51MHz Edge 1RB Left Ant1



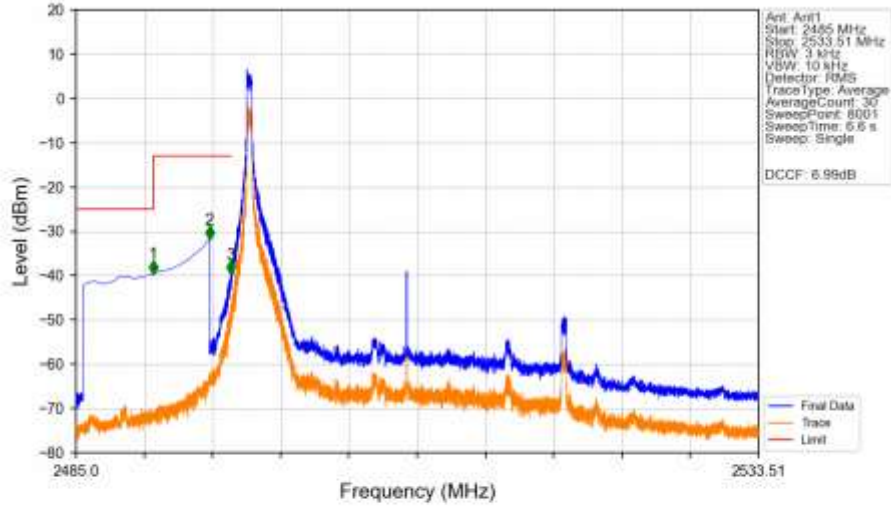
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2488.562   | -42.98      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2715       | 1         | /      | 2          | 2698.938   | -46.39      | -13         | Pass   |
| 2715        | 28900      | 1         | /      | 3          | 24941.312  | -33.90      | -25         | Pass   |

n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2508.51MHz Outer Full Ant1

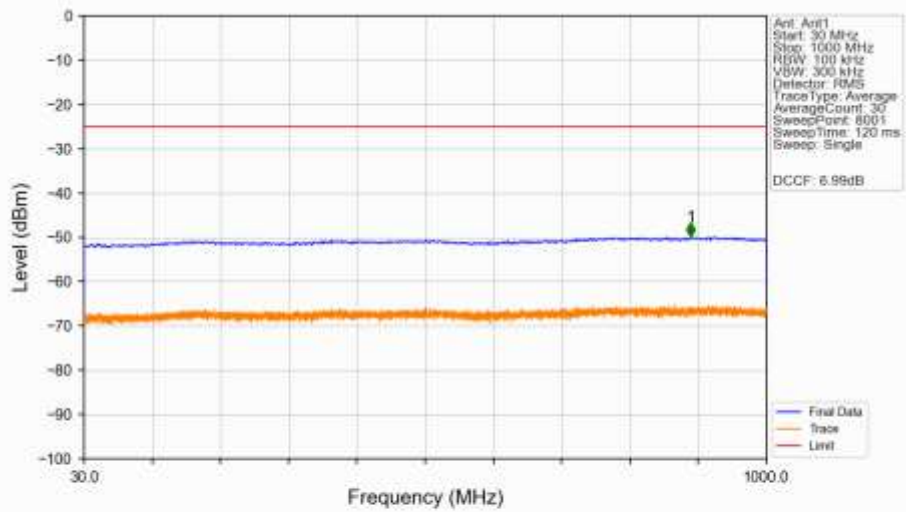


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2489.269   | -32.64      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2493.780   | -30.76      | -13         | Pass   |
| 2495        | 2496       | 0.332     | CHP    | 3          | 2495.139   | -34.46      | -13         | Pass   |
| 2496        | 2533.51    | 0.332     | CHP    | /          | /          | /           | /           | /      |

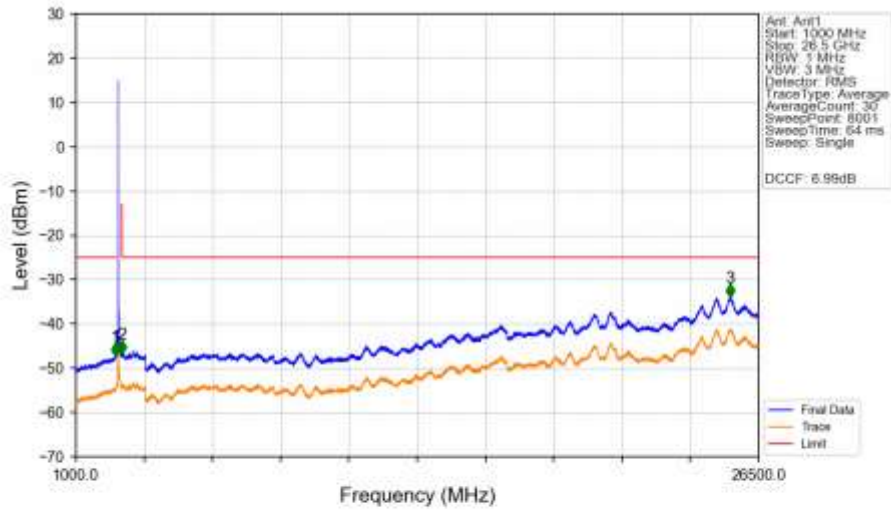
n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2508.51MHz Inner 1RB Left Ant1



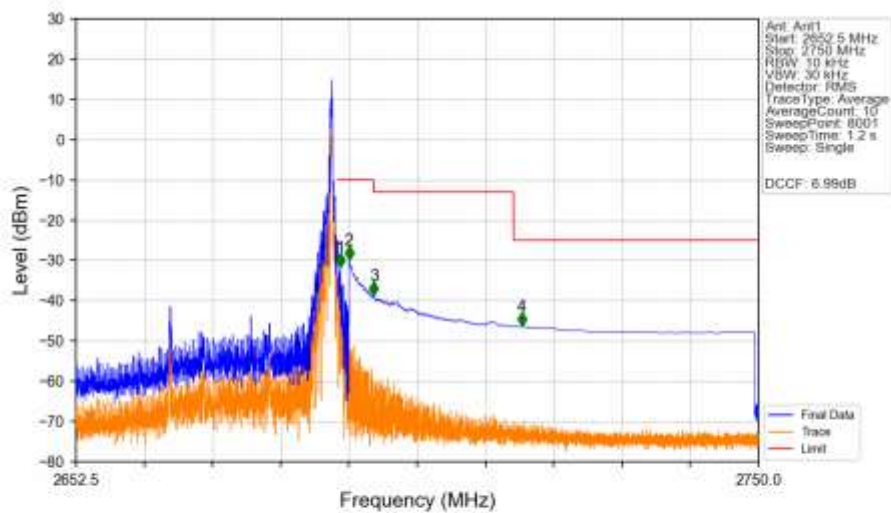
n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



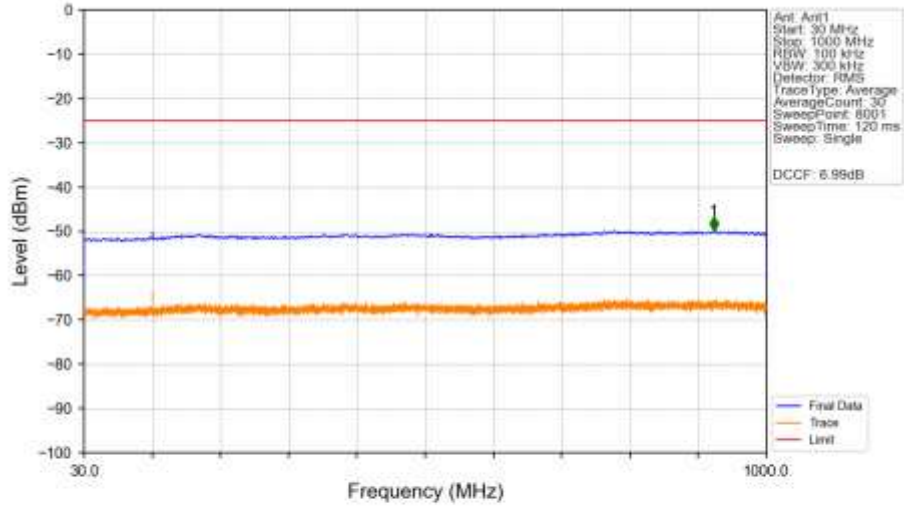
n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



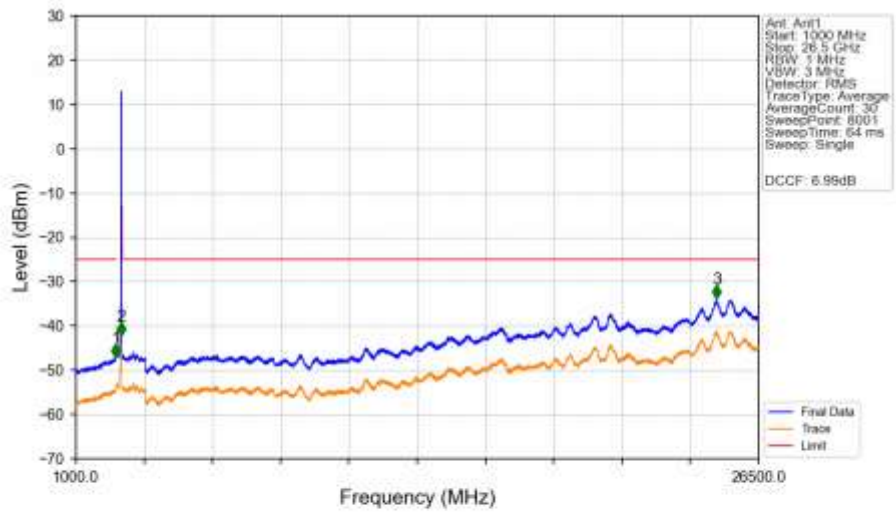
n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2677.5MHz Edge 1RB Right Ant1



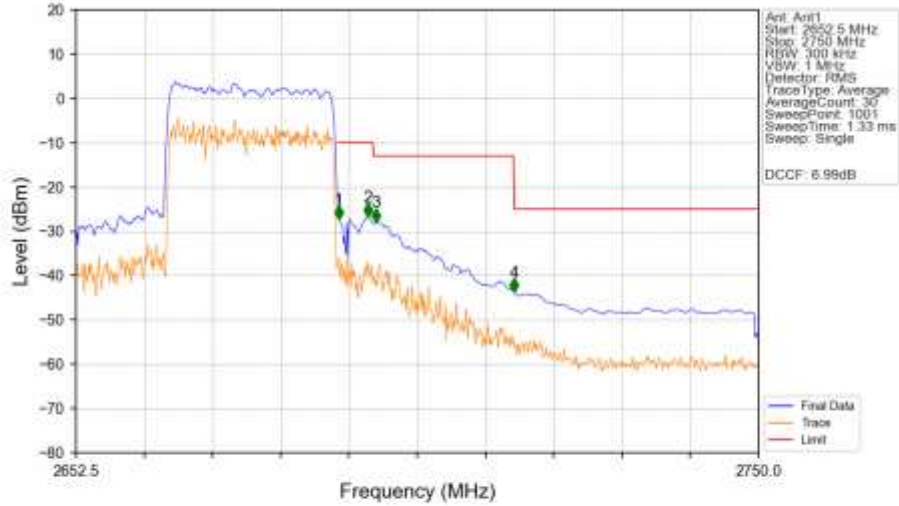
n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2677.5MHz Edge 1RB Right Ant1



n41 30kHz SISO NTN 25MHz CP-OFDM QPSK 2677.5MHz Edge 1RB Right Ant1

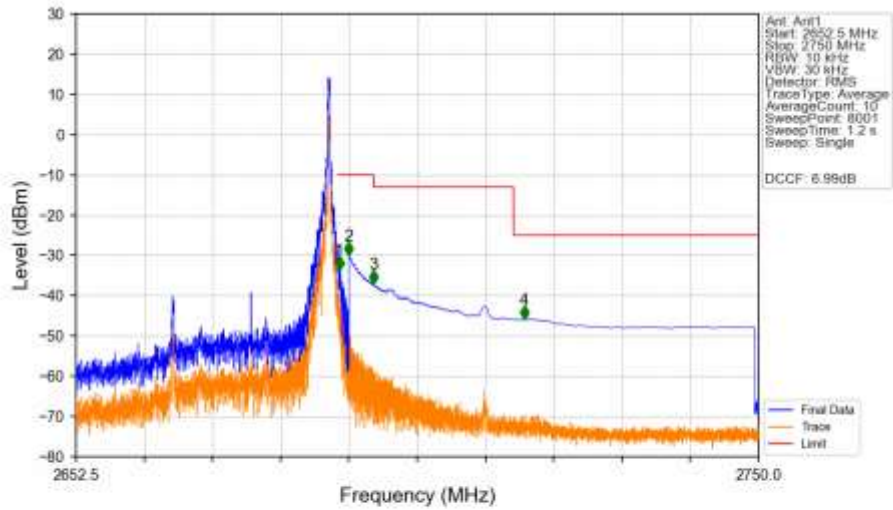


n41\_30kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_2677.5MHz\_Outer\_Full\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2652.5      | 2690       | 0.702     | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.702     | CHP    | 1          | 2690.037   | -27.24      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2694.230   | -26.83      | -10         | Pass   |
| 2695        | 2715       | 1         | CHP    | 3          | 2695.400   | -27.94      | -13         | Pass   |
| 2715        | 2750       | 1         | CHP    | 4          | 2715.095   | -43.68      | -25         | Pass   |

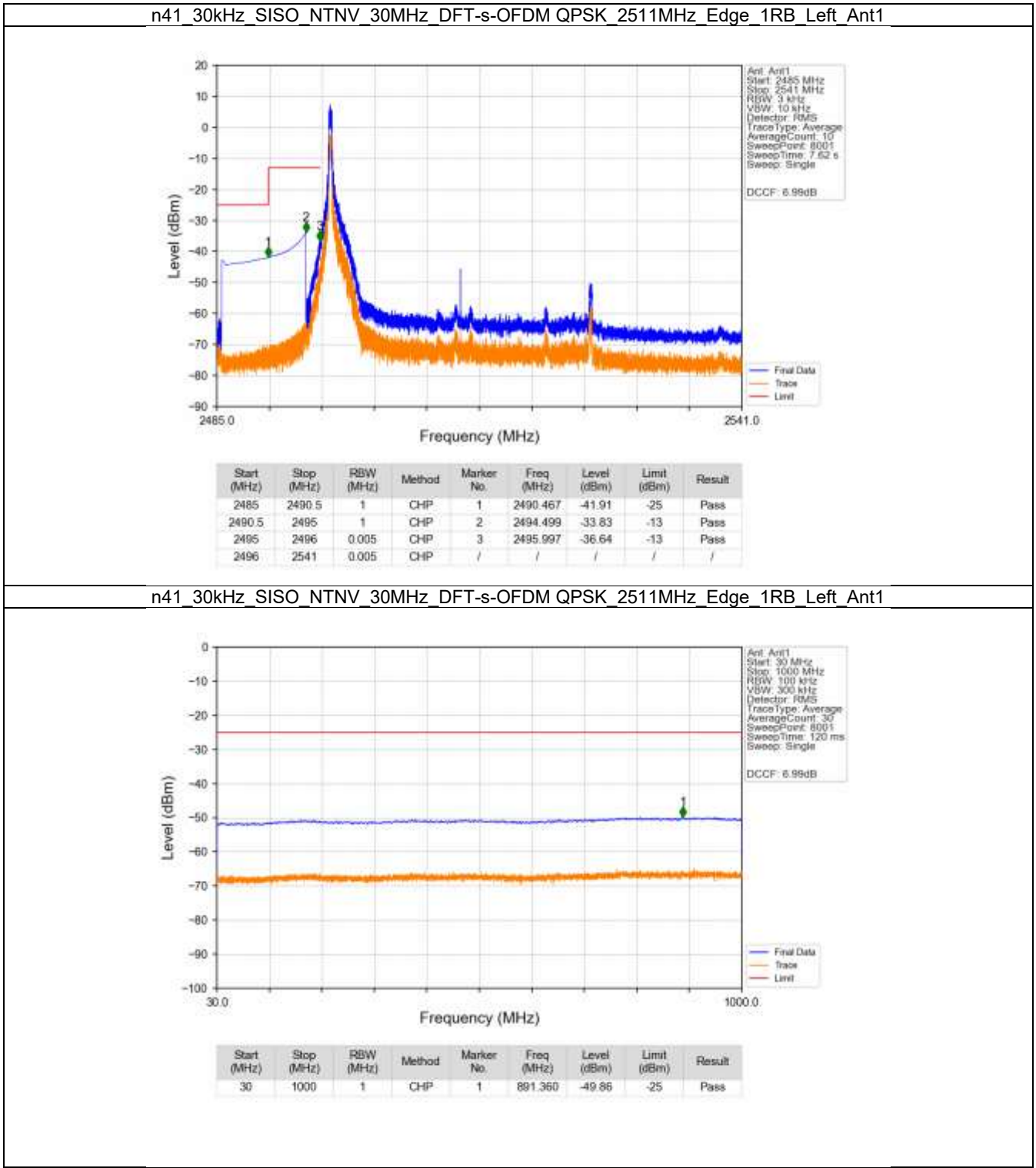
n41\_30kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_2677.5MHz\_Inner\_1RB\_Right\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2652.5      | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.184   | -33.74      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.500   | -29.97      | -10         | Pass   |
| 2695        | 2715       | 1         | CHP    | 3          | 2695.047   | -37.07      | -13         | Pass   |
| 2715        | 2750       | 1         | CHP    | 4          | 2716.582   | -45.83      | -25         | Pass   |

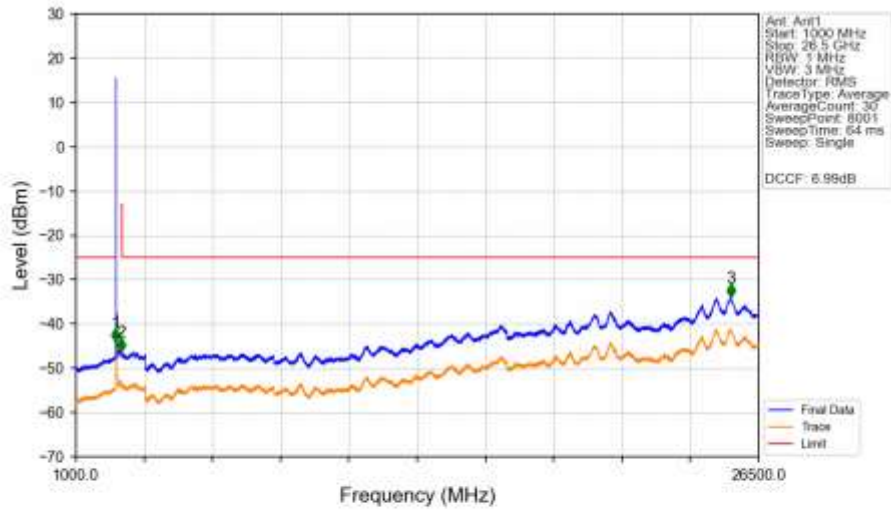


6.2.5 30k\_SISO\_30MHz\_NTNV



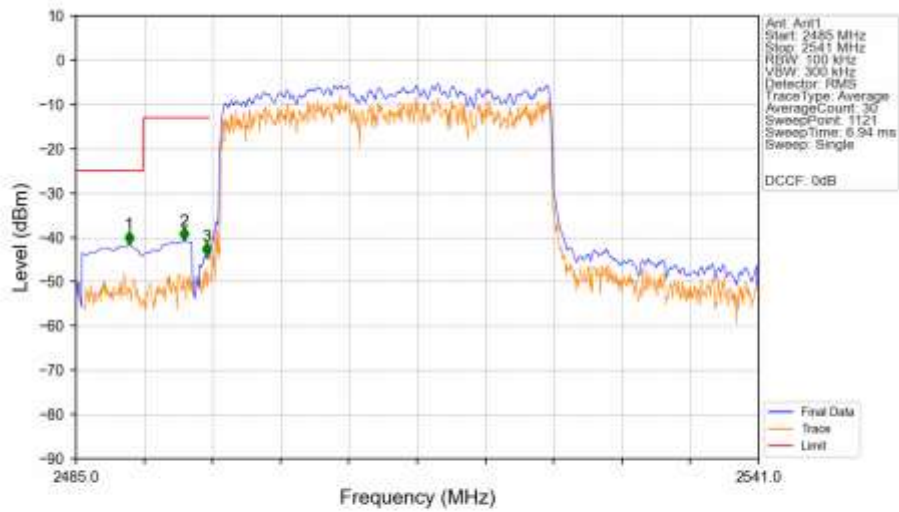


n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2511MHz Edge 1RB Left Ant1



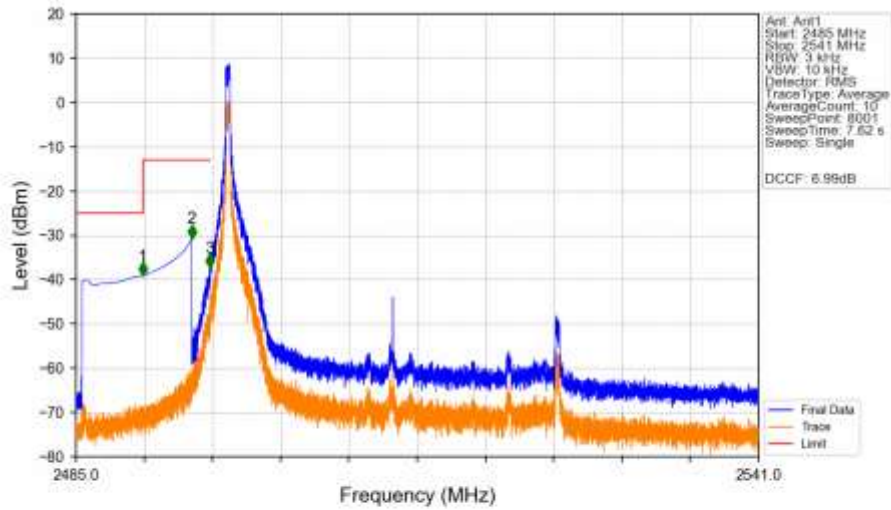
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2482.188   | -44.16      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2720       | 1         | /      | 2          | 2702.125   | -46.19      | -13         | Pass   |
| 2720        | 28900      | 1         | /      | 3          | 25470.438  | -34.11      | -25         | Pass   |

n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2511MHz Outer Full Ant1



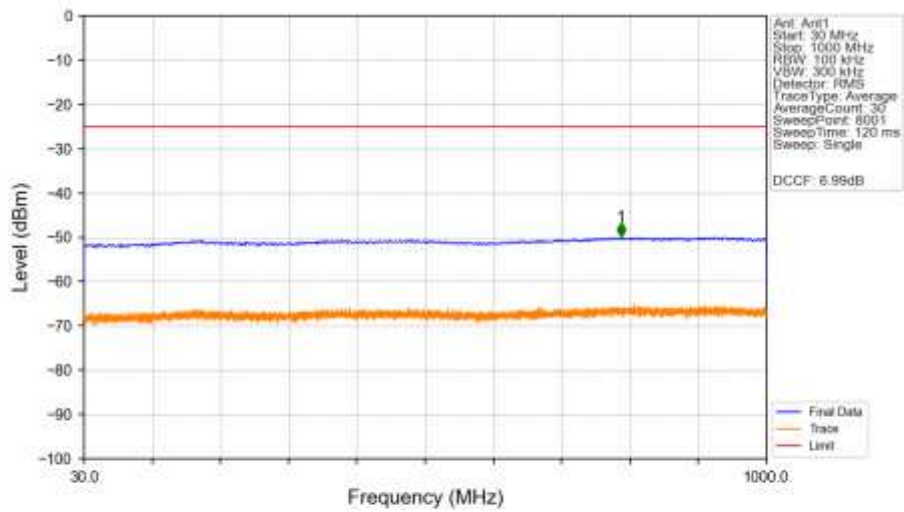
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2489.350   | -41.58      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2493.850   | -40.72      | -13         | Pass   |
| 2495        | 2496       | 0.295     | CHP    | 3          | 2495.750   | -44.24      | -13         | Pass   |
| 2496        | 2541       | 0.295     | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2511MHz Inner 1RB Left Ant1



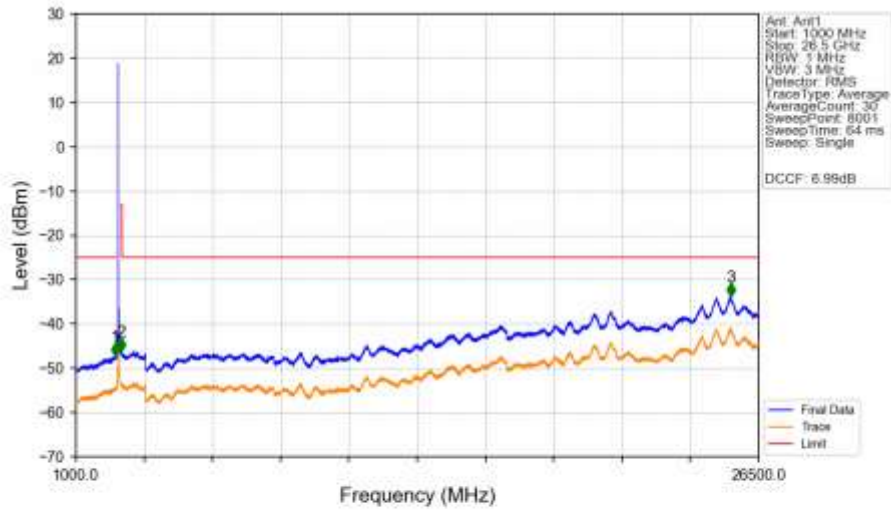
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.495   | -39.14      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.499   | -30.67      | -13         | Pass   |
| 2495        | 2496       | 0.005     | CHP    | 3          | 2495.990   | -37.30      | -13         | Pass   |
| 2496        | 2541       | 0.005     | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

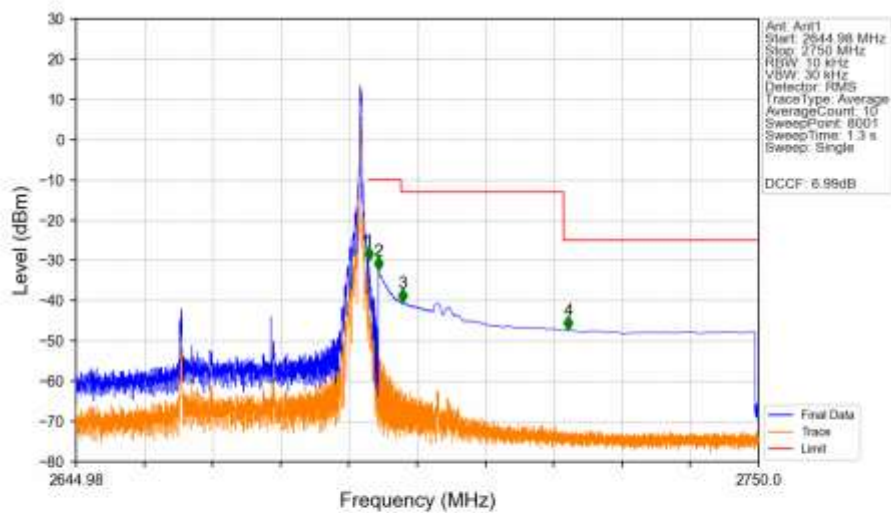


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 793.269    | -49.94      | -25         | Pass   |

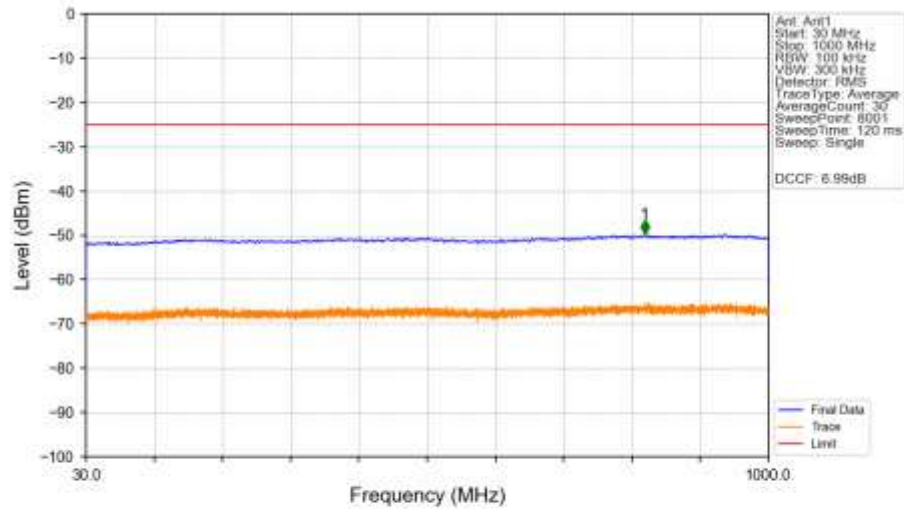
n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



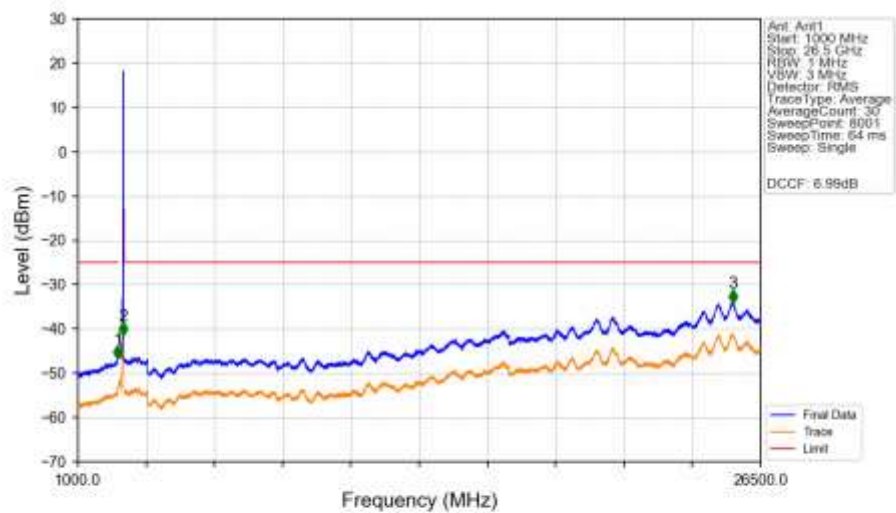
n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2674.98MHz Edge 1RB Right Ant1



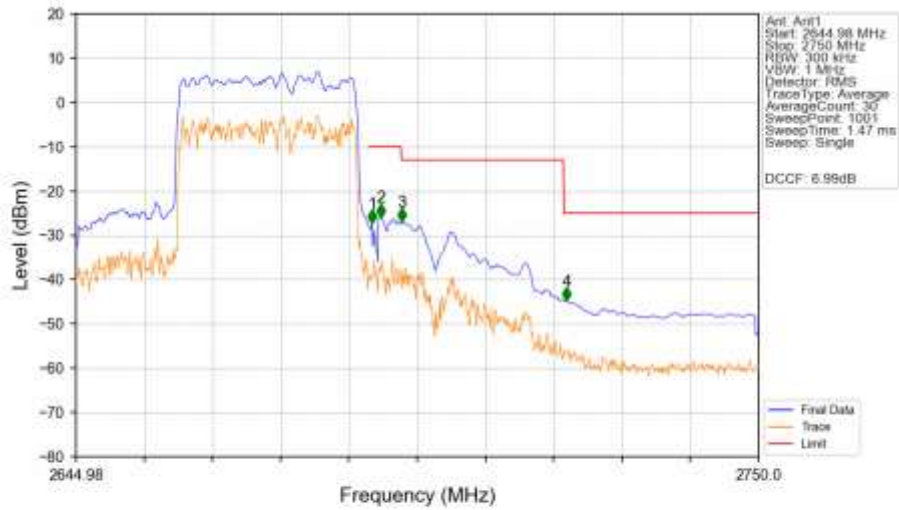
n41 30kHz SISO NTNV 30MHz DFT-s-OFDM QPSK 2674.98MHz Edge 1RB Right Ant1



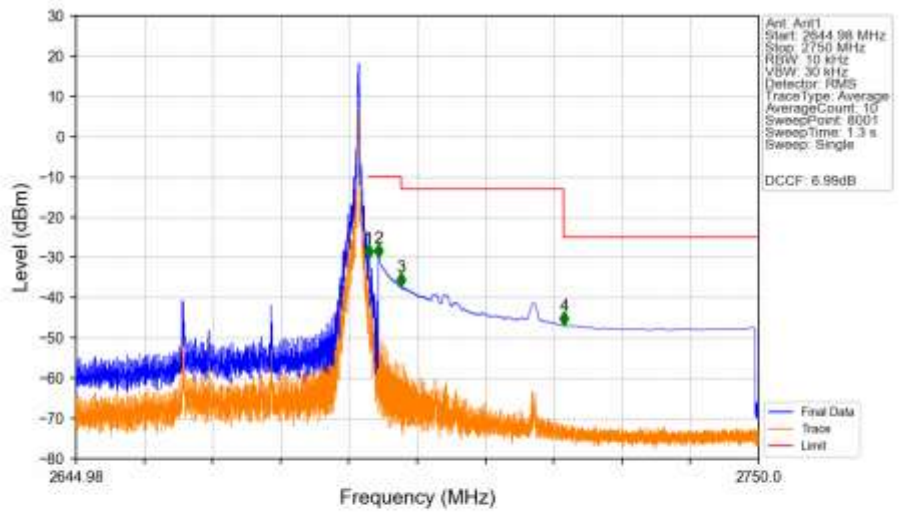
n41 30kHz SISO NTNV 30MHz DFT-s-OFDM QPSK 2674.98MHz Edge 1RB Right Ant1



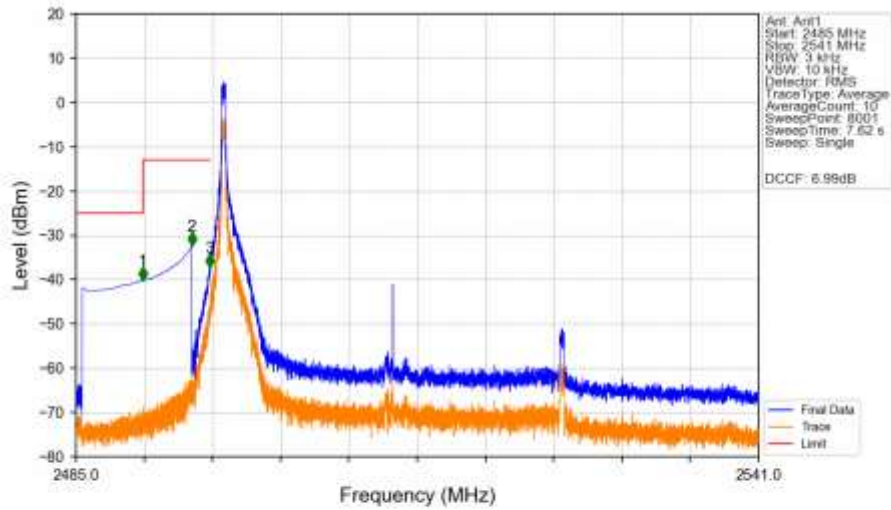
n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2674.98MHz Outer Full Ant1



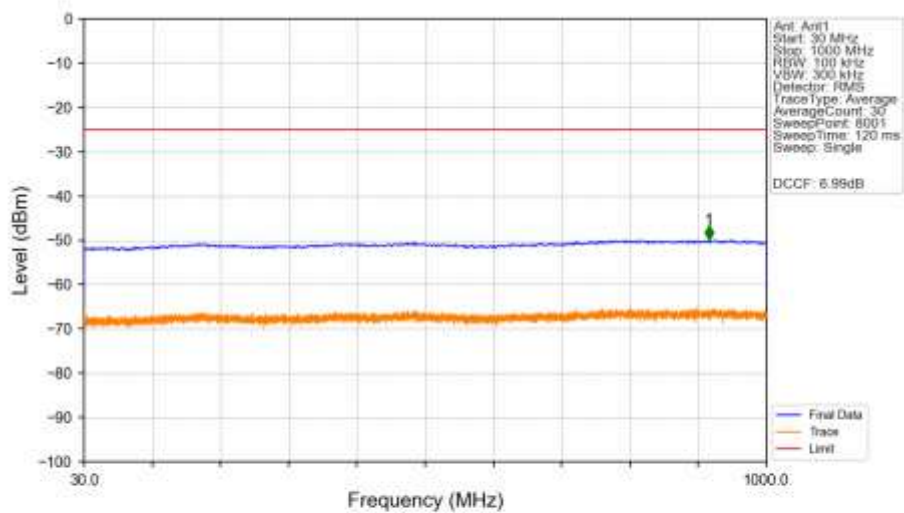
n41 30kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2674.98MHz Inner 1RB Right Ant1



n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2511MHz Edge 1RB Left Ant1

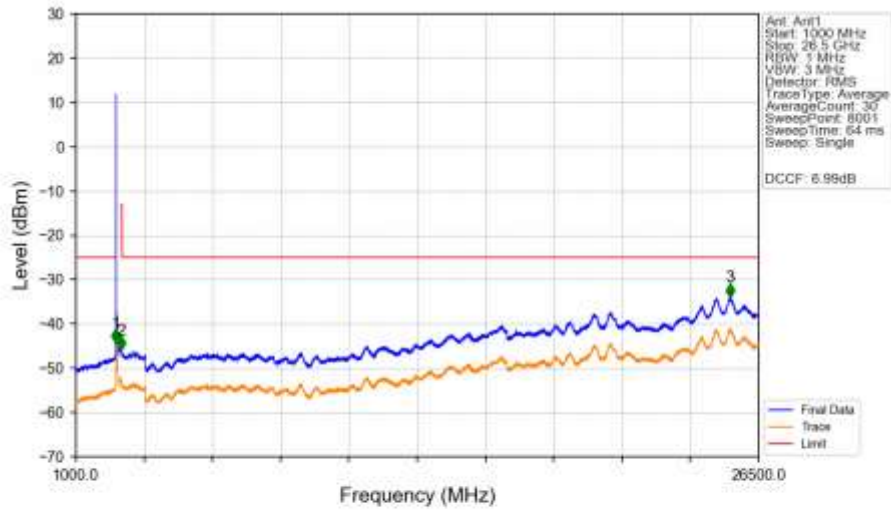


n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2511MHz Edge 1RB Left Ant1



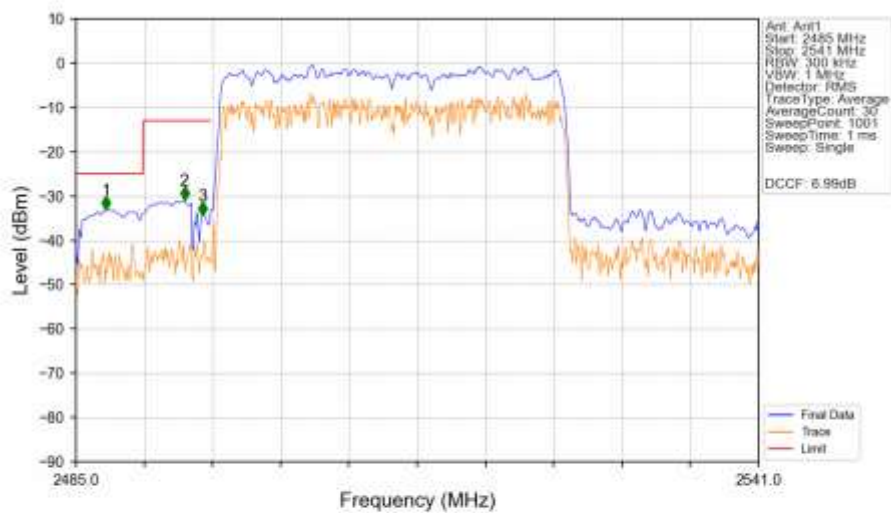


n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2511MHz Edge 1RB Left Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2485.375   | -44.27      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2720       | 1         | /      | 2          | 2698.938   | -45.96      | -13         | Pass   |
| 2720        | 28900      | 1         | /      | 3          | 25457.688  | -33.97      | -25         | Pass   |

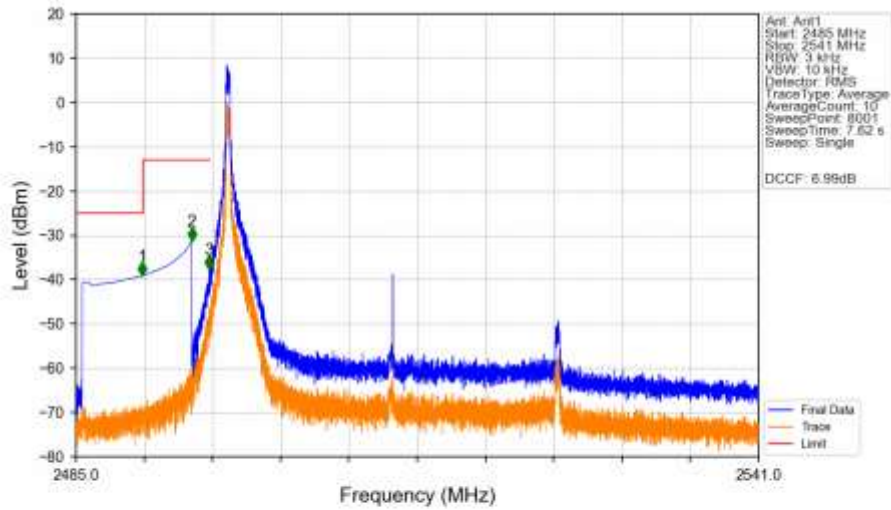
n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2511MHz Outer Full Ant1



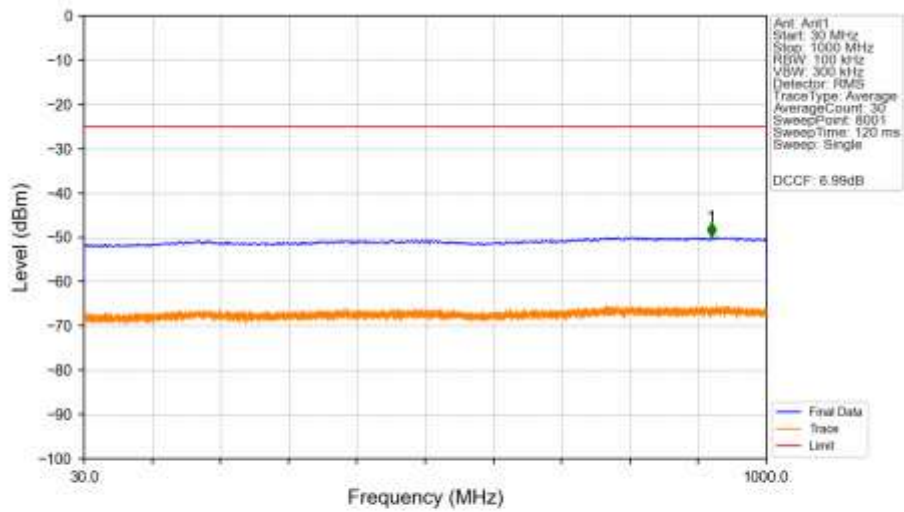
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2487.464   | -33.08      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2493.904   | -30.96      | -13         | Pass   |
| 2495        | 2496       | 0.421     | CHP    | 3          | 2495.416   | -34.31      | -13         | Pass   |
| 2496        | 2541       | 0.421     | CHP    | /          | /          | /           | /           | /      |



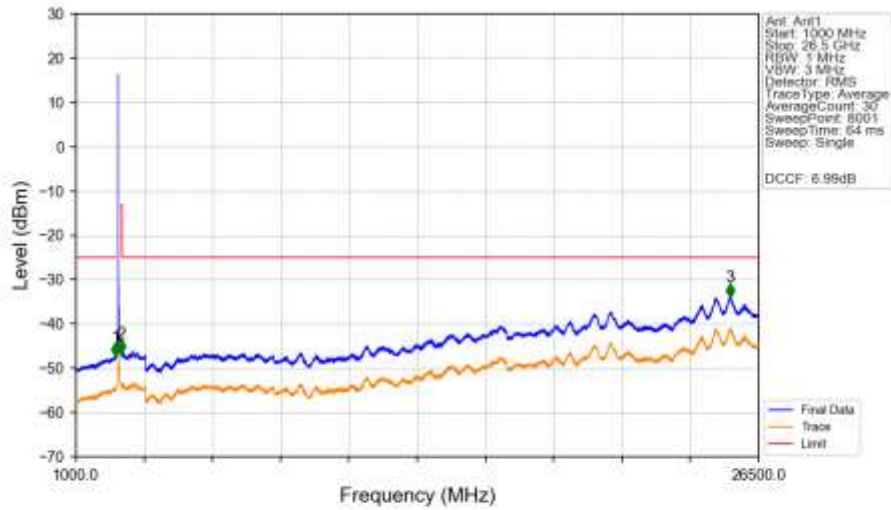
n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2511MHz Inner 1RB Left Ant1



n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

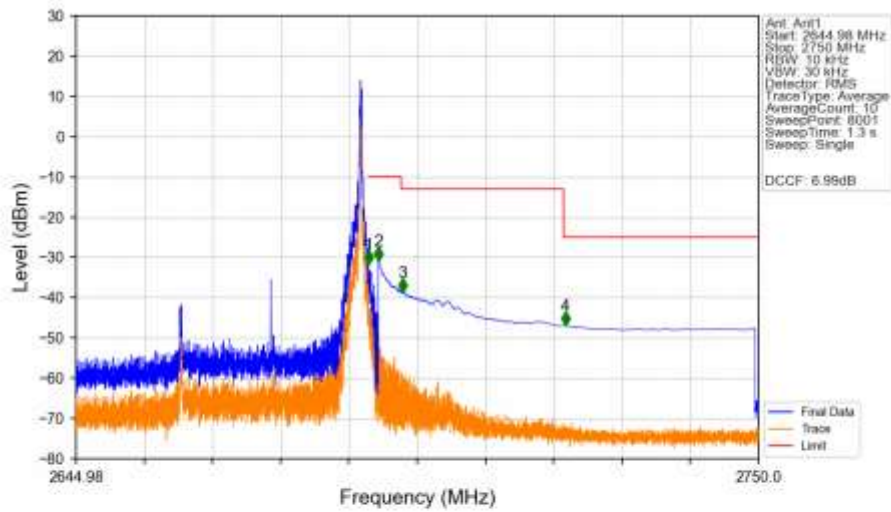


n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



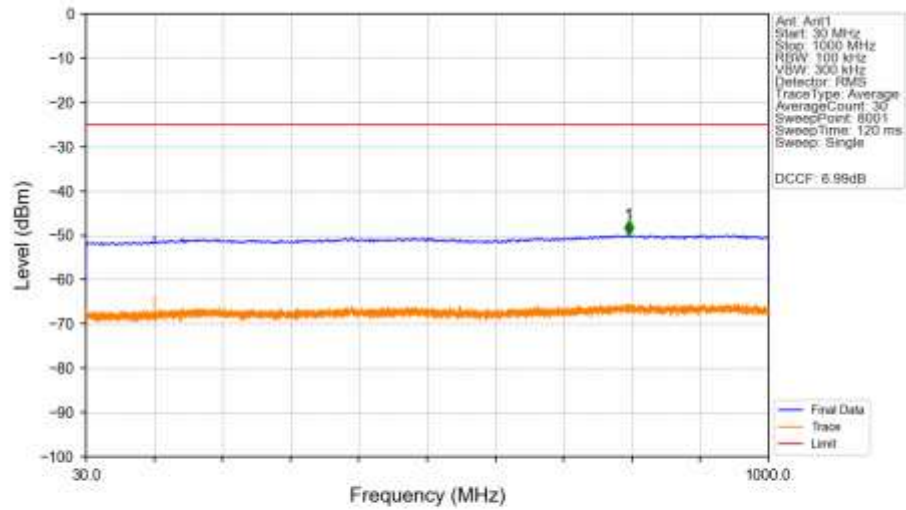
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2479.000   | -47.37      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2720       | 1         | /      | 2          | 2702.125   | -46.57      | -13         | Pass   |
| 2720        | 26900      | 1         | /      | 3          | 25457.688  | -33.97      | -25         | Pass   |

n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2674.98MHz Edge 1RB Right Ant1

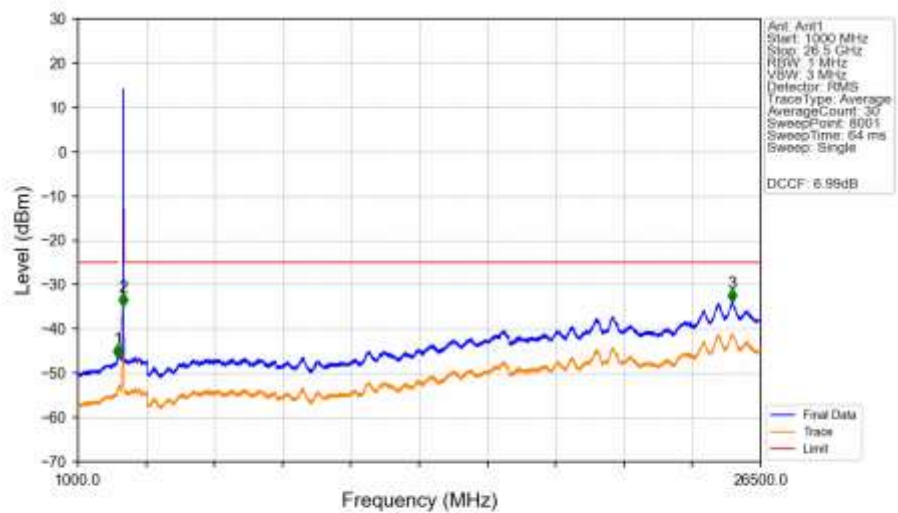


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2644.98     | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.007   | -31.64      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.504   | -30.88      | -10         | Pass   |
| 2695        | 2720       | 1         | CHP    | 3          | 2695.271   | -38.72      | -13         | Pass   |
| 2720        | 2750       | 1         | CHP    | 4          | 2720.306   | -46.90      | -25         | Pass   |

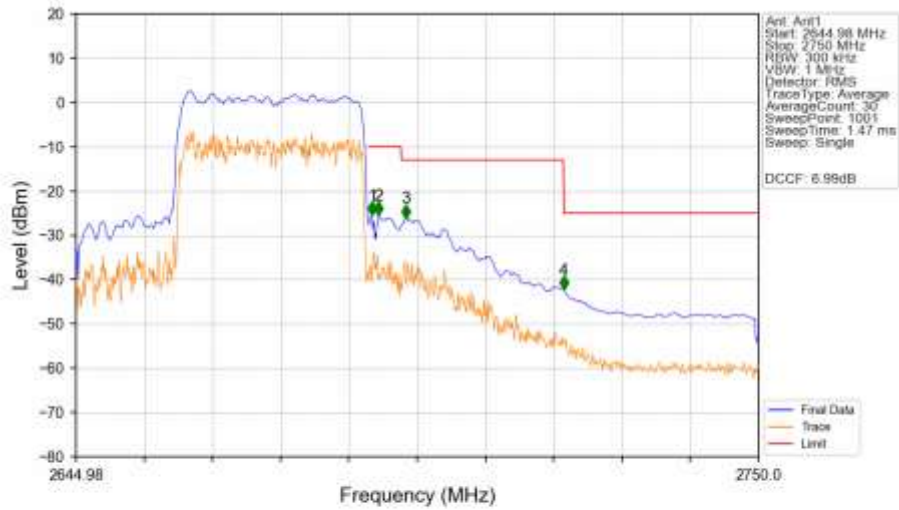
n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2674.98MHz Edge 1RB Right Ant1



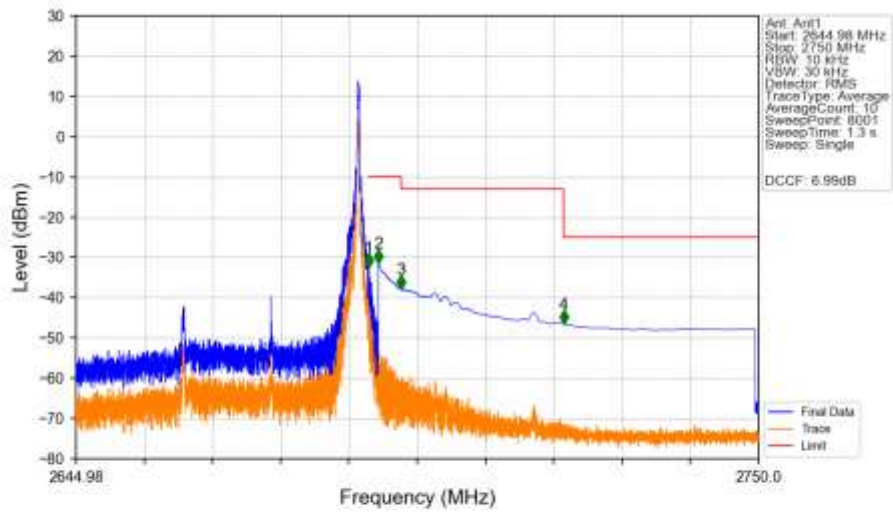
n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2674.98MHz Edge 1RB Right Ant1



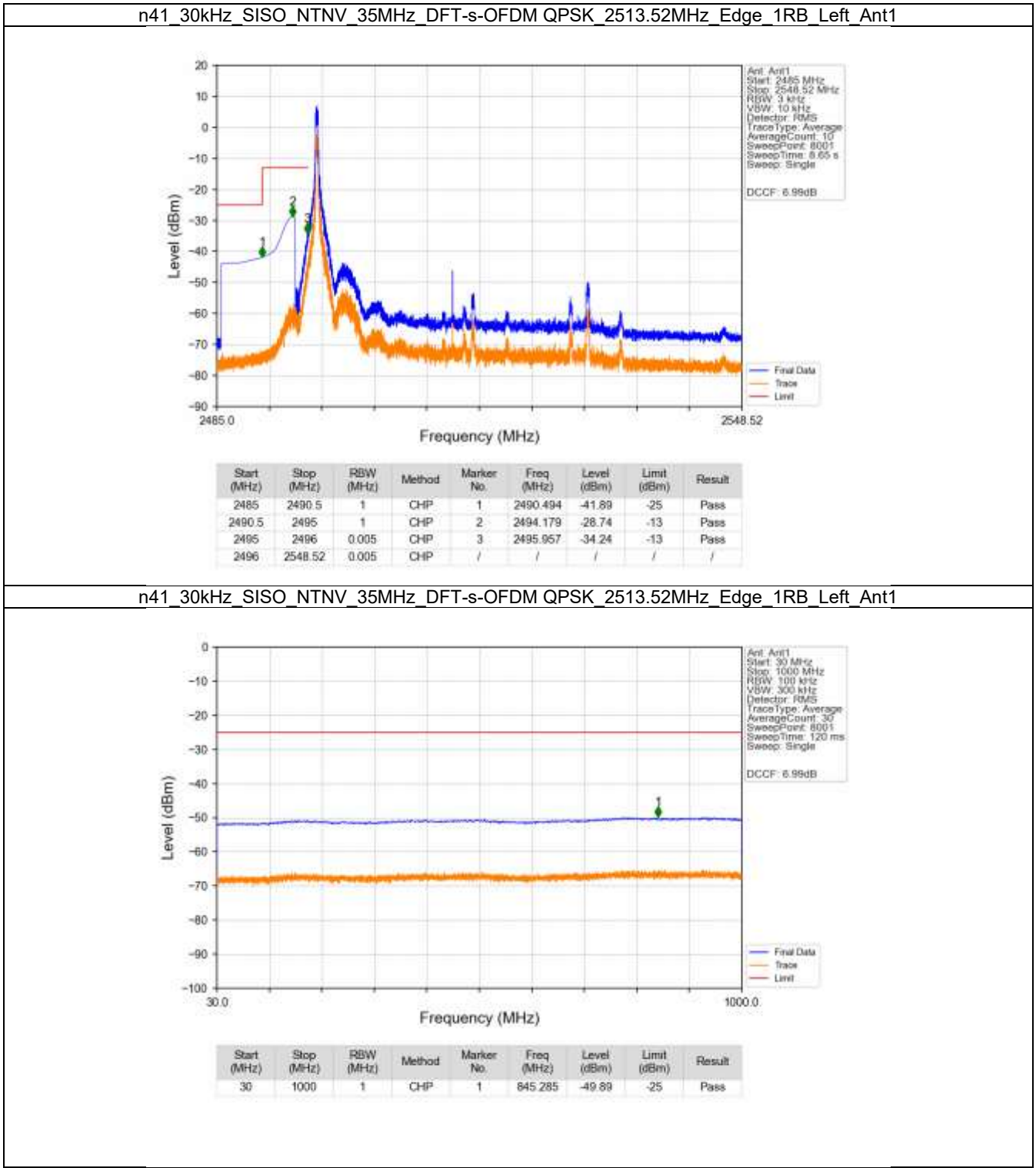
n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2674.98MHz Outer Full Ant1



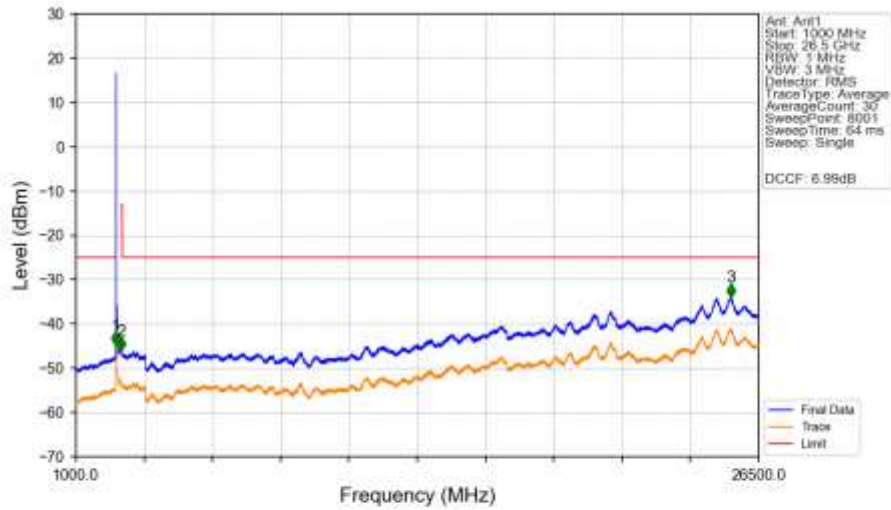
n41 30kHz SISO NTN 30MHz CP-OFDM QPSK 2674.98MHz Inner 1RB Right Ant1



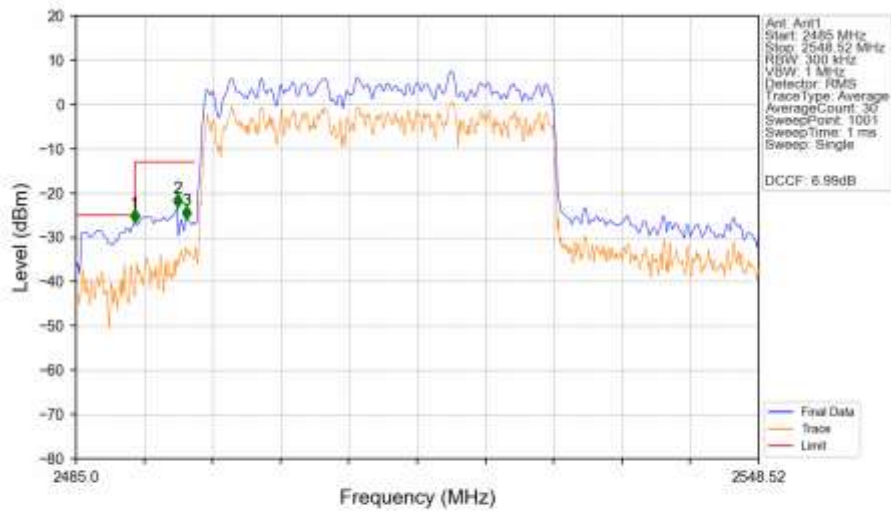
6.2.6 30k\_SISO\_35MHz\_NTNV



n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2513.52MHz Edge 1RB Left Ant1

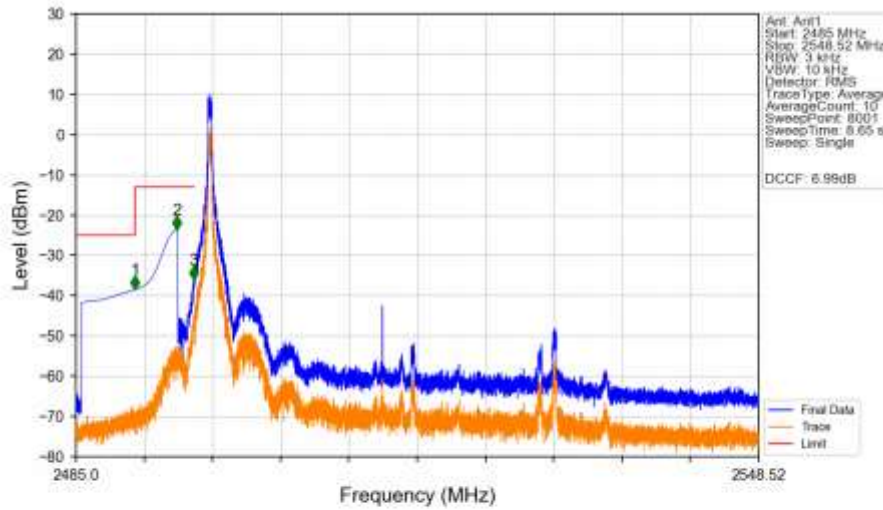


n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2513.52MHz Outer Full Ant1



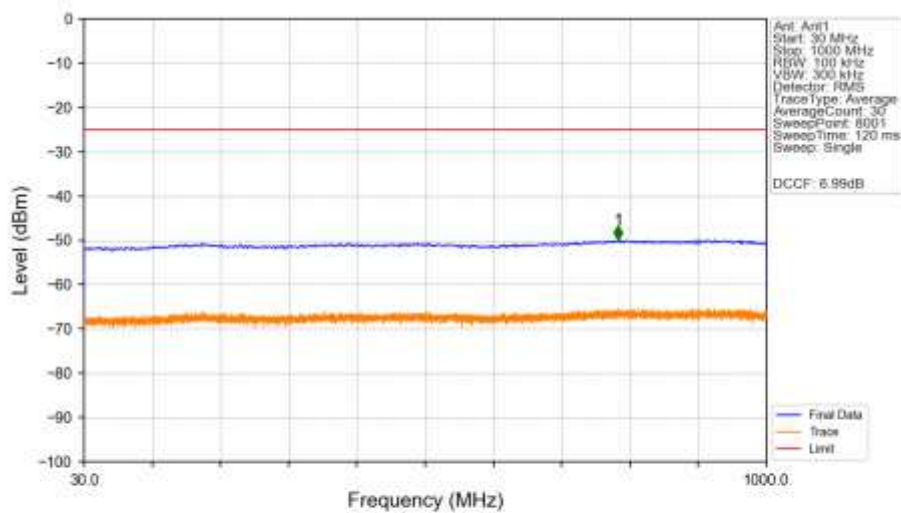


n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2513.52MHz Inner 1RB Left Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.494   | -38.43      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2490.385   | -23.59      | -13         | Pass   |
| 2495        | 2496       | 0.005     | CHP    | 3          | 2495.989   | -36.10      | -13         | Pass   |
| 2496        | 2548.52    | 0.005     | CHP    | /          | /          | /           | /           | /      |

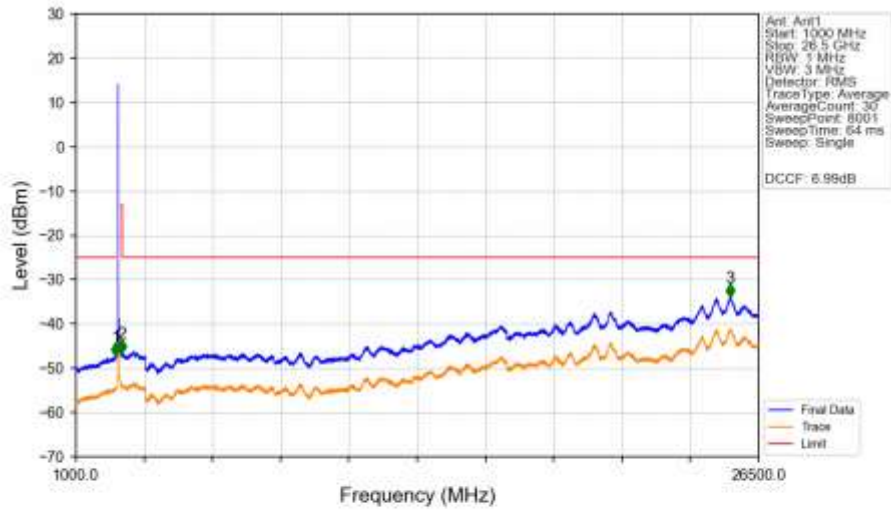
n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



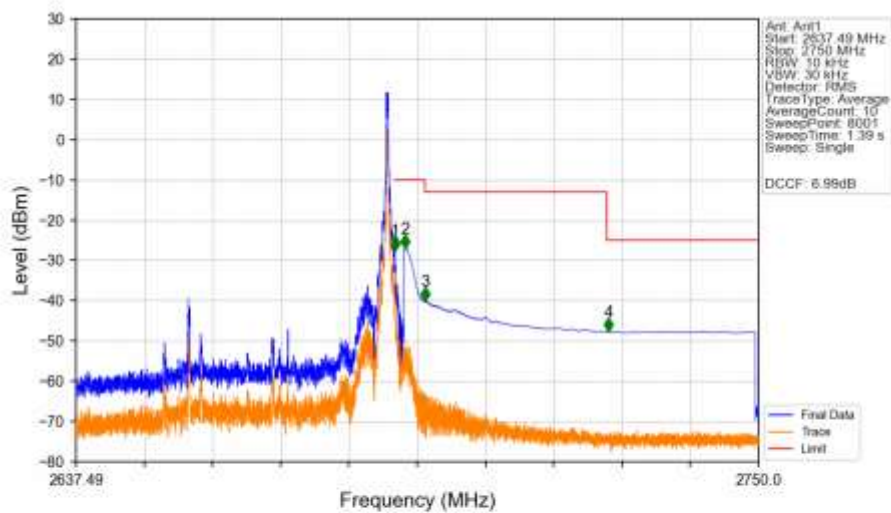
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 789.510    | -49.85      | -25         | Pass   |



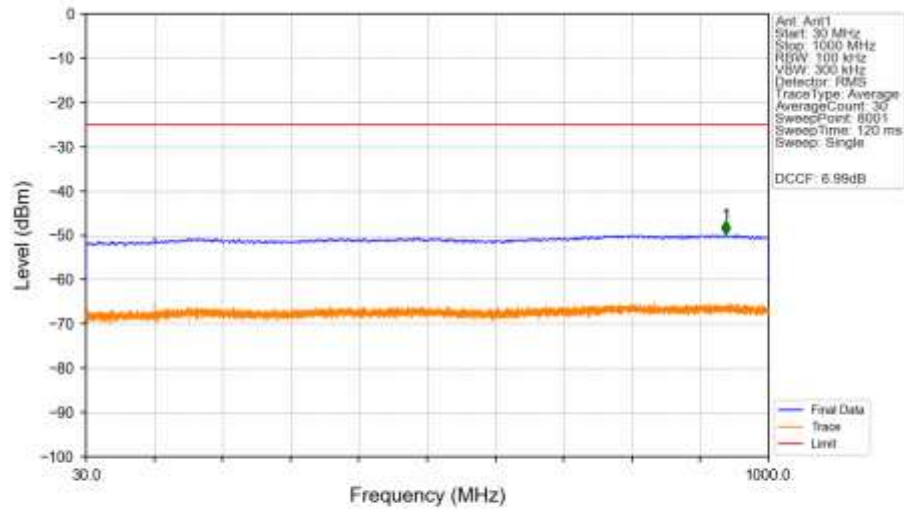
n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



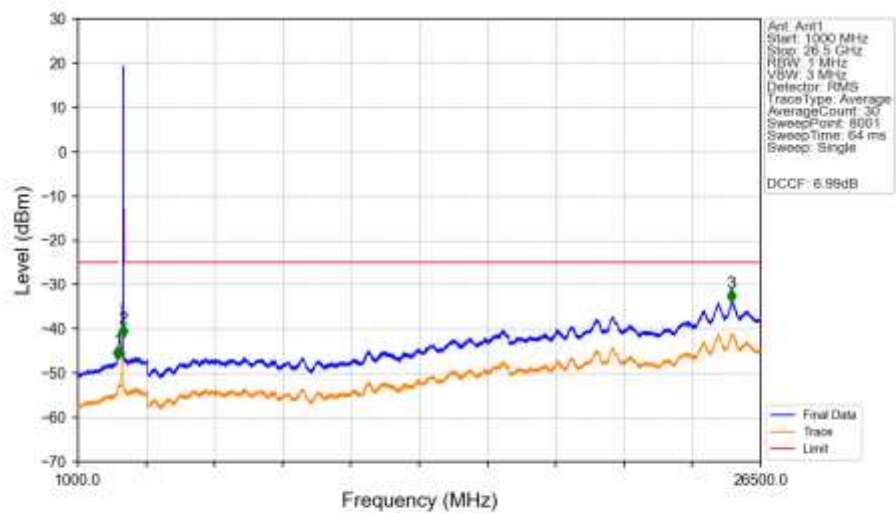
n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2672.49MHz Edge 1RB Right Ant1



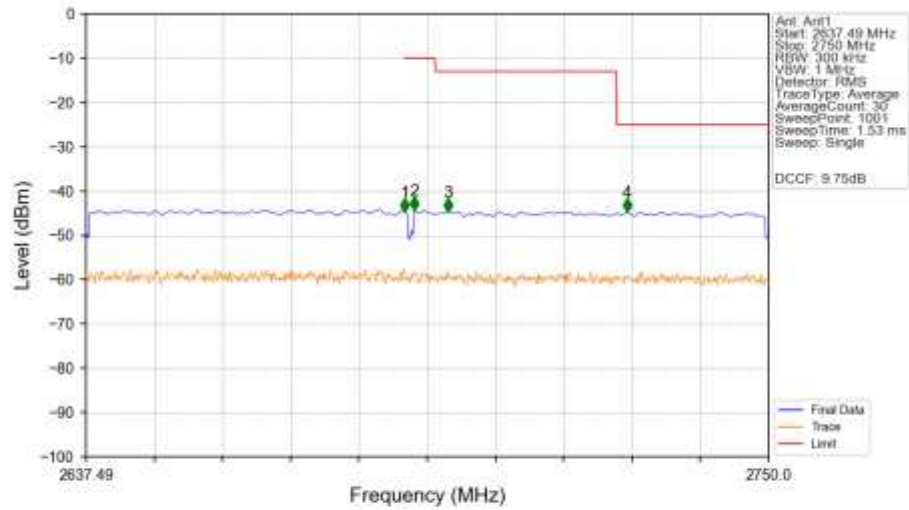
n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2672.49MHz Edge 1RB Right Ant1



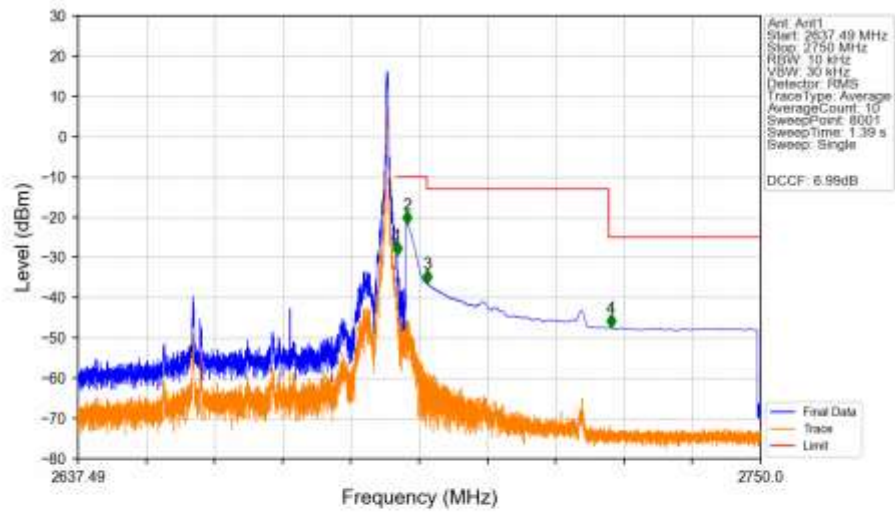
n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2672.49MHz Edge 1RB Right Ant1



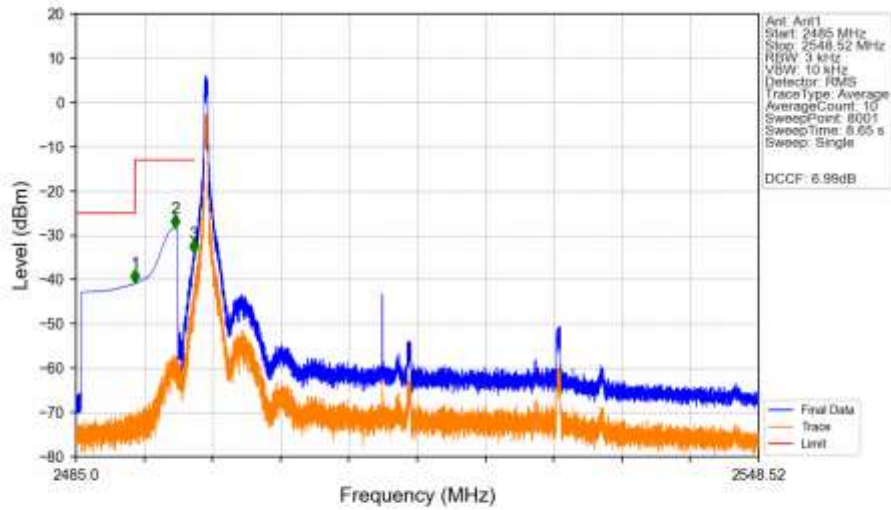
n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2672.49MHz Outer Full Ant1



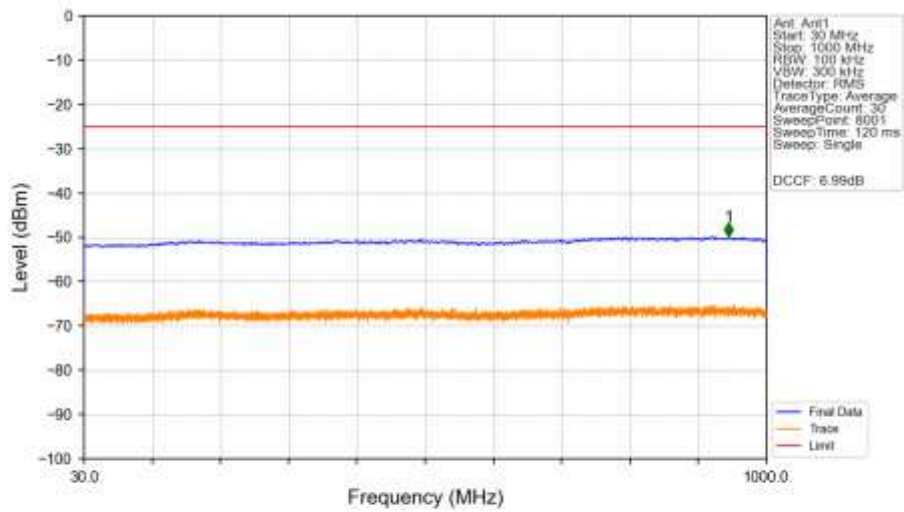
n41 30kHz SISO NTN 35MHz DFT-s-OFDM QPSK 2672.49MHz Inner 1RB Right Ant1



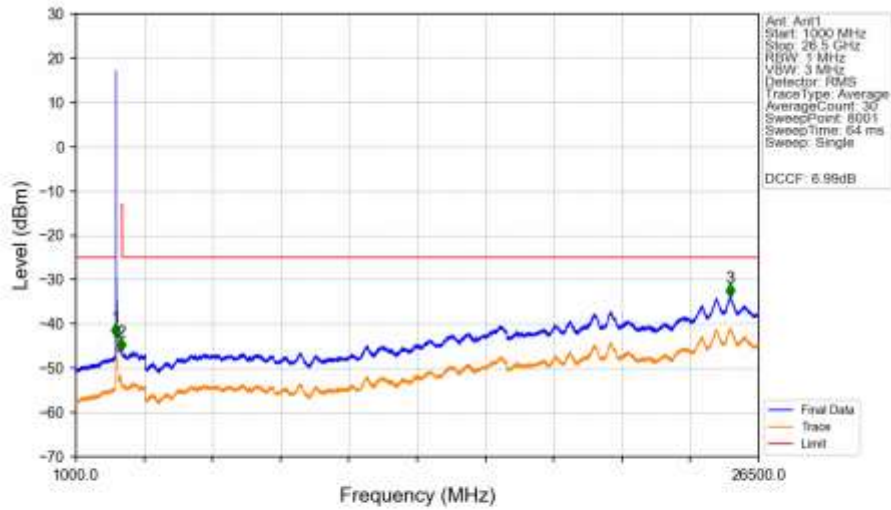
n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2513.52MHz Edge 1RB Left Ant1



n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2513.52MHz Edge 1RB Left Ant1

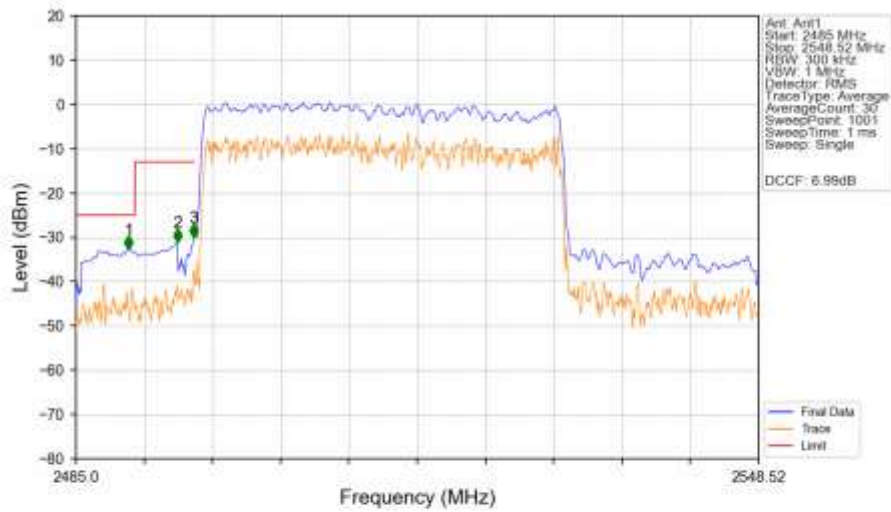


n41 30kHz SISO NTV 35MHz CP-OFDM QPSK 2513.52MHz Edge 1RB Left Ant1



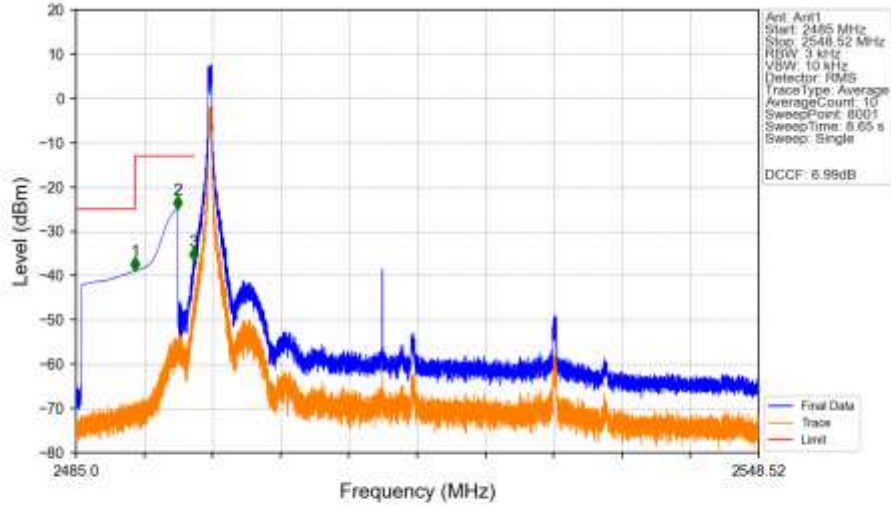
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2485.375   | -42.91      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2725       | 1         | /      | 2          | 2702.125   | -46.21      | -13         | Pass   |
| 2725        | 28900      | 1         | /      | 3          | 25448.125  | -34.02      | -25         | Pass   |

n41 30kHz SISO NTV 35MHz CP-OFDM QPSK 2513.52MHz Outer Full Ant1

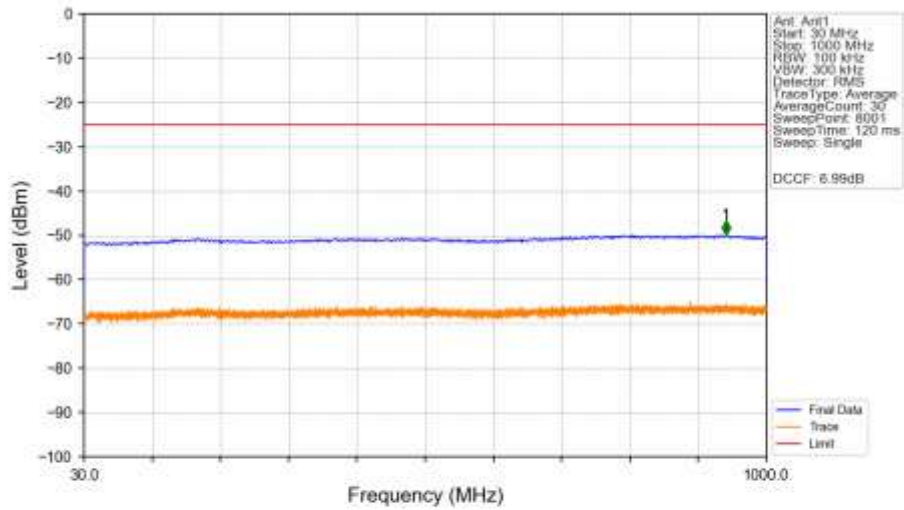


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2489.891   | -32.78      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.464   | -31.08      | -13         | Pass   |
| 2495        | 2496       | 0.497     | CHP    | 3          | 2495.989   | -30.03      | -13         | Pass   |
| 2496        | 2548.52    | 0.497     | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2513.52MHz Inner 1RB Left Ant1

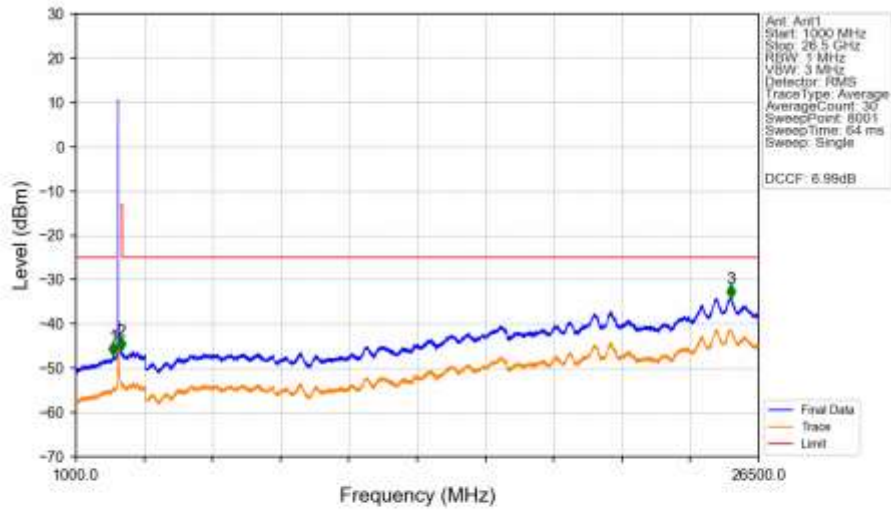


n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

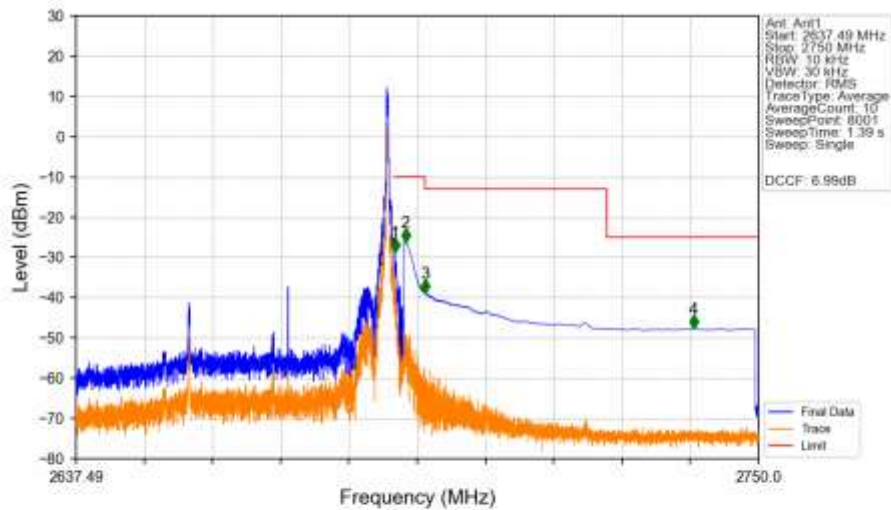




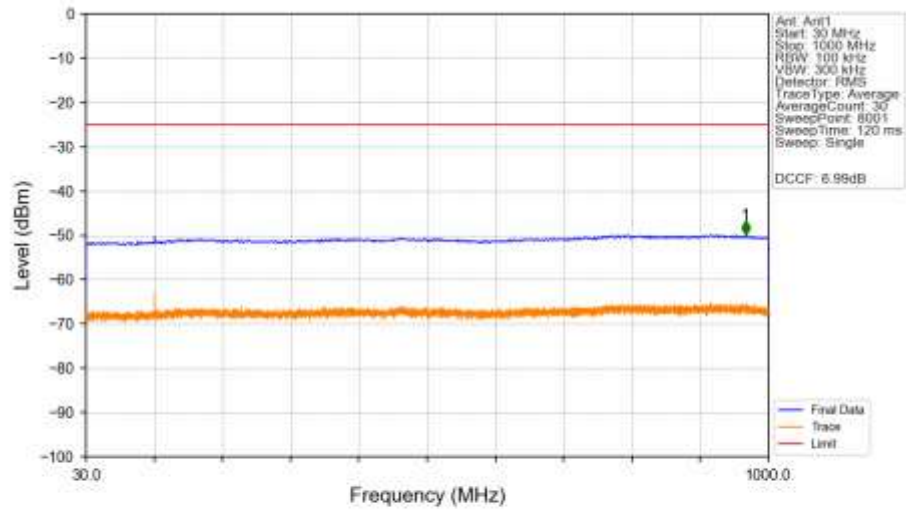
n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



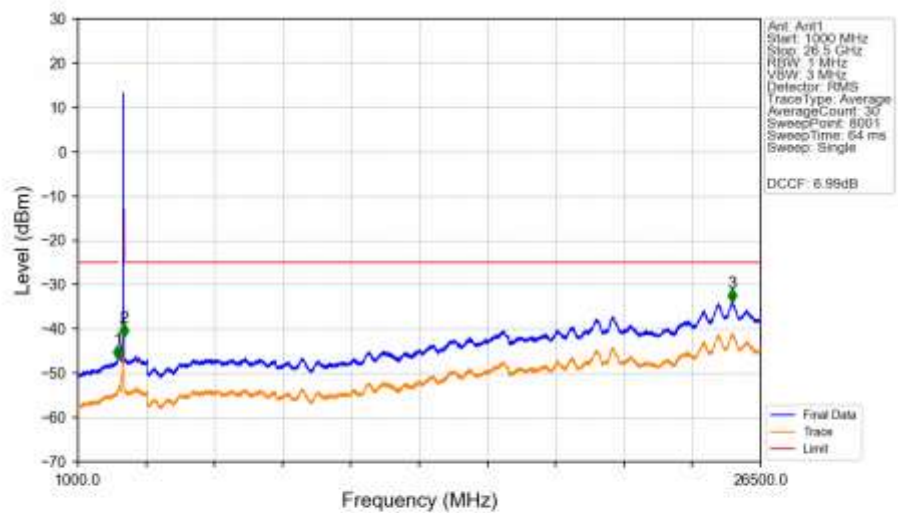
n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2672.49MHz Edge 1RB Right Ant1



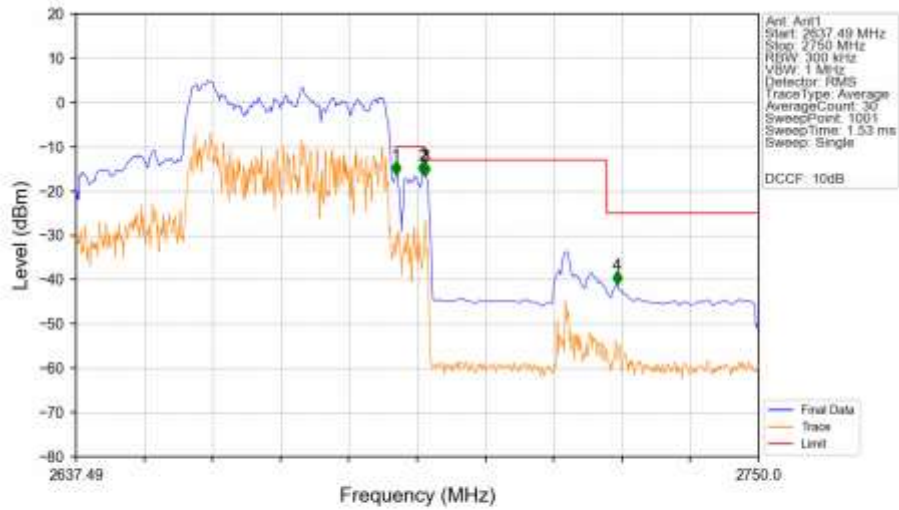
n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2672.49MHz Edge 1RB Right Ant1



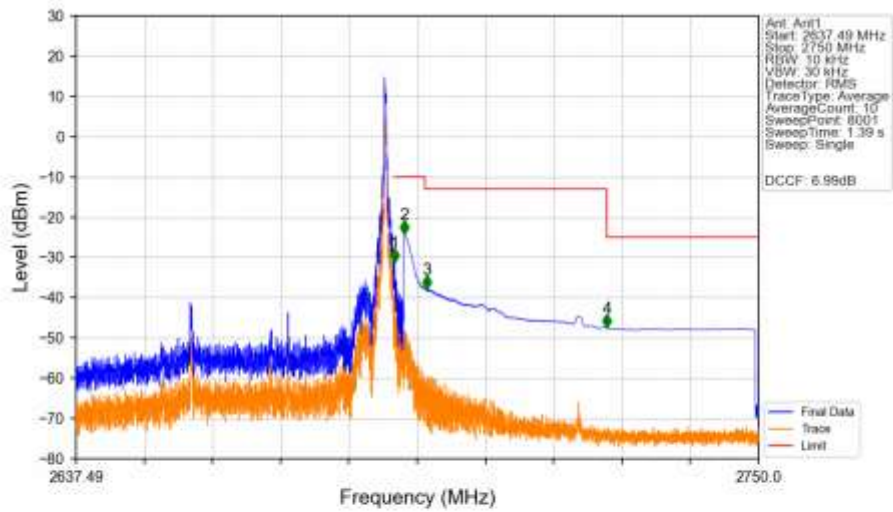
n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2672.49MHz Edge 1RB Right Ant1



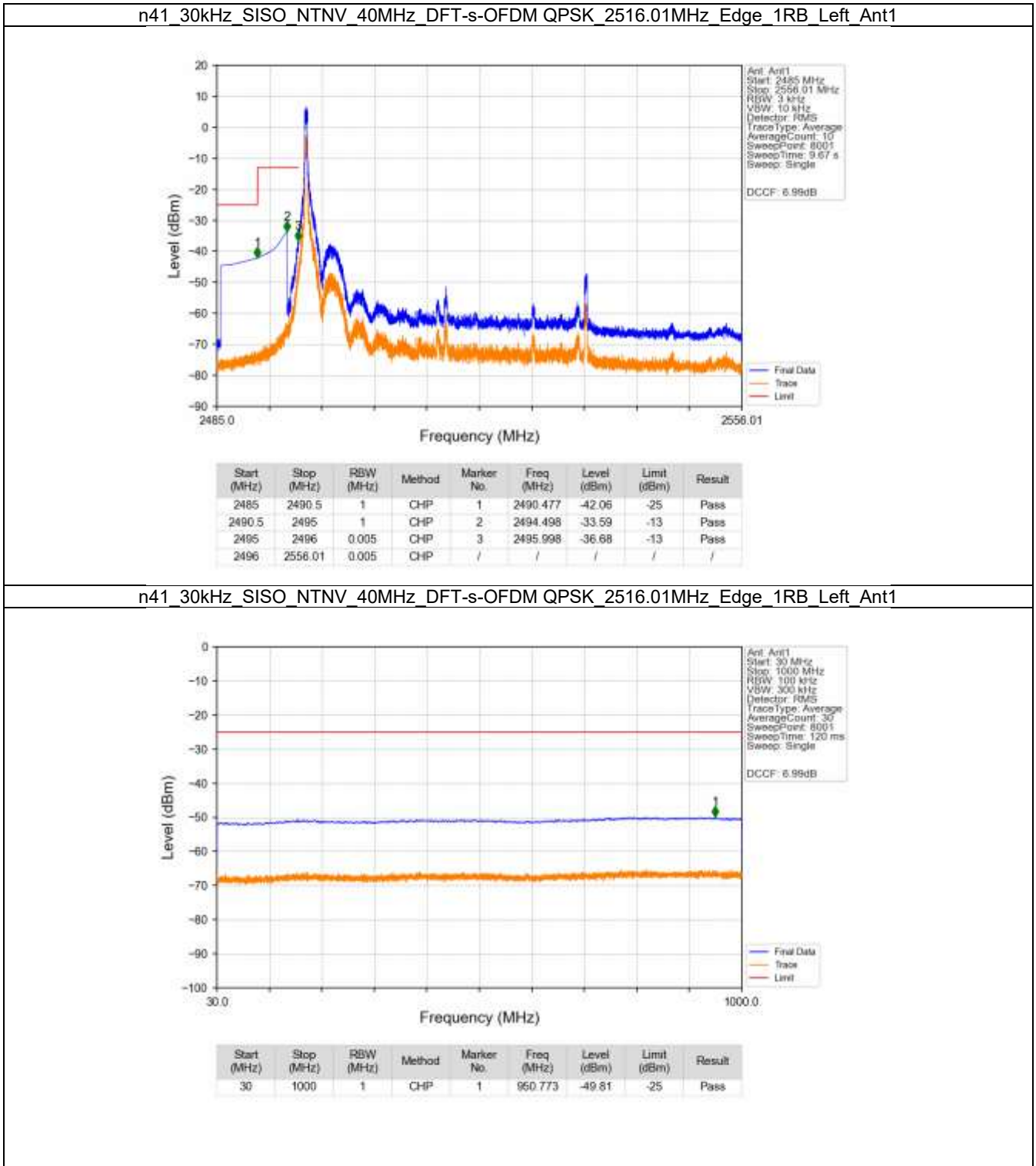
n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2672.49MHz Outer Full Ant1



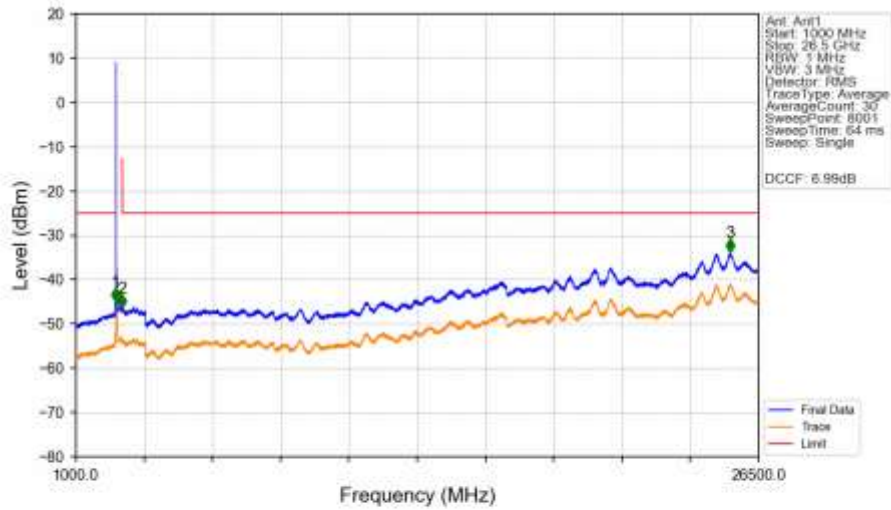
n41 30kHz SISO NTN 35MHz CP-OFDM QPSK 2672.49MHz Inner 1RB Right Ant1



6.2.7 30k\_SISO\_40MHz\_NTNV

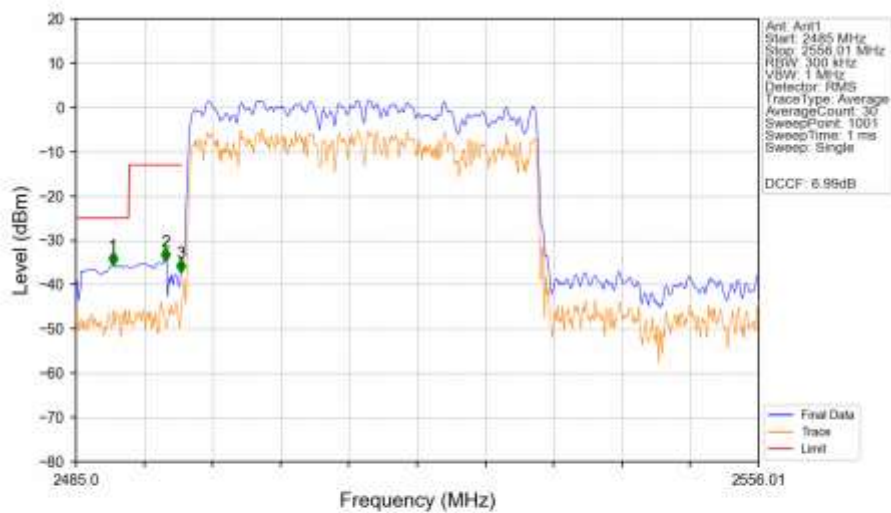


n41\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2516.01MHz\_Edge\_1RB\_Left\_Ant1



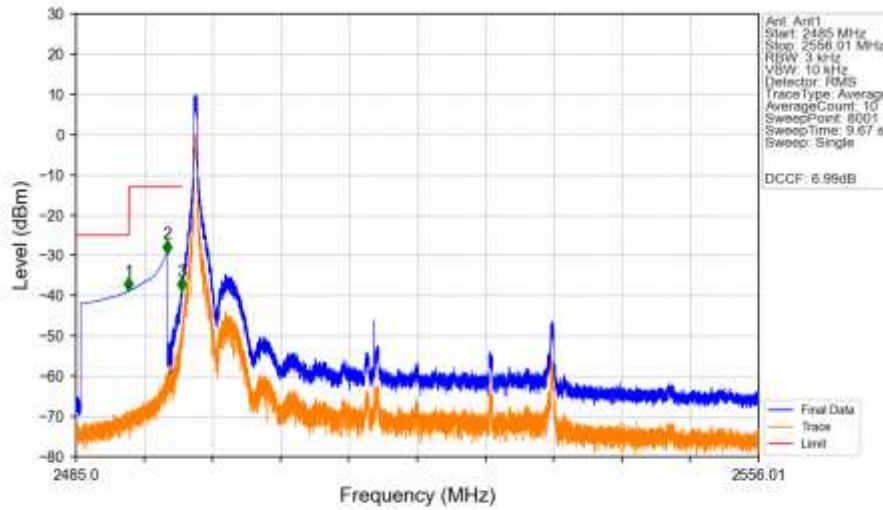
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2475.812   | -45.00      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2730       | 1         | /      | 2          | 2711.688   | -46.39      | -13         | Pass   |
| 2730        | 28900      | 1         | /      | 3          | 25454.500  | -33.94      | -25         | Pass   |

n41\_30kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2516.01MHz\_Outer\_Full\_Ant1

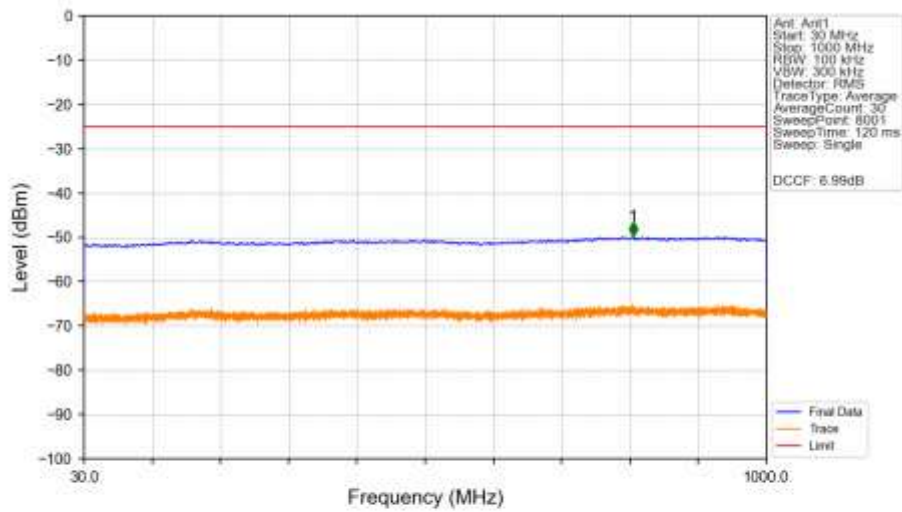


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2488.835   | -35.74      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.302   | -34.85      | -13         | Pass   |
| 2495        | 2496       | 0.39      | CHP    | 3          | 2495.936   | -37.39      | -13         | Pass   |
| 2496        | 2556.01    | 0.39      | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2516.01MHz Inner 1RB Left Ant1

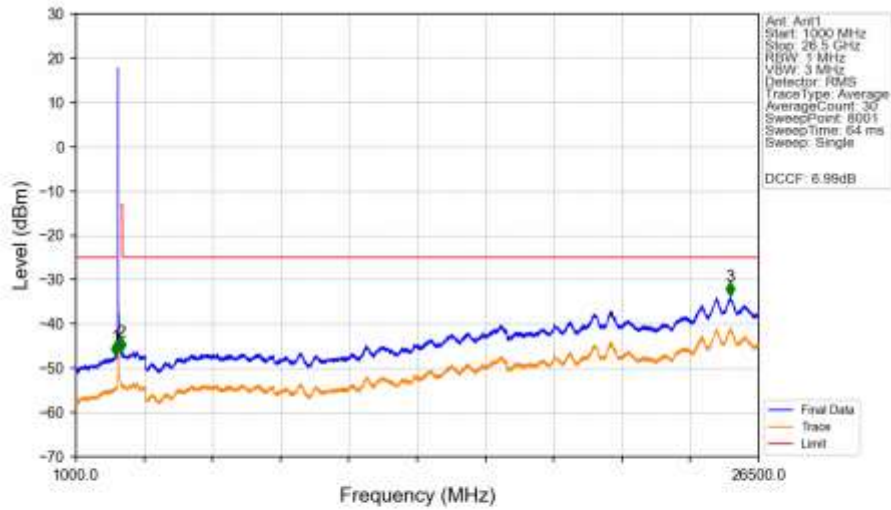


n41 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

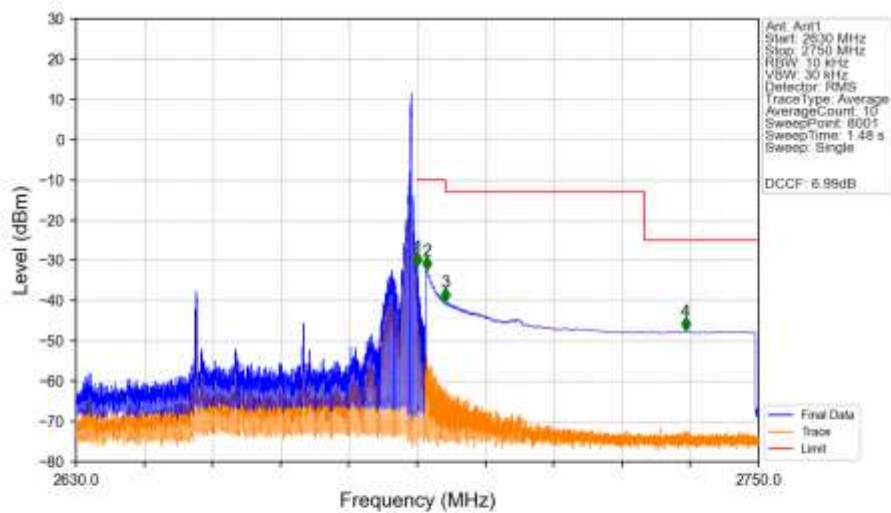




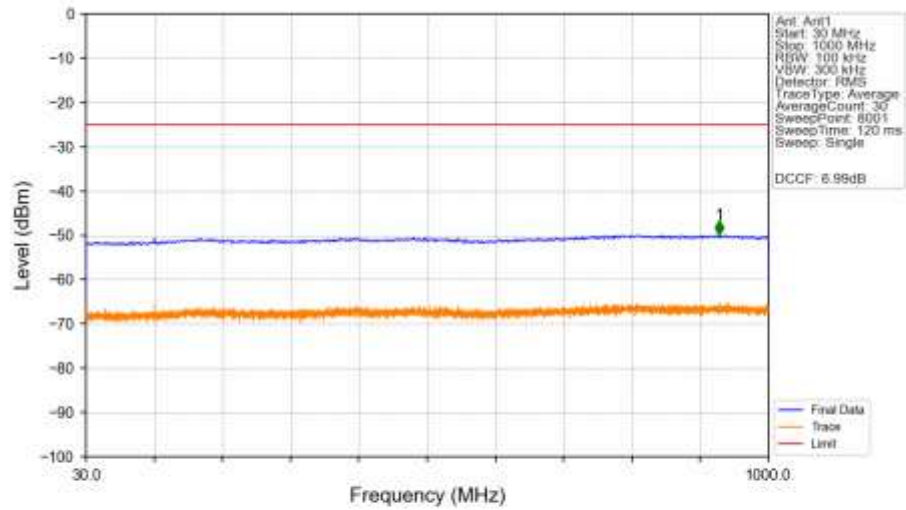
n41 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



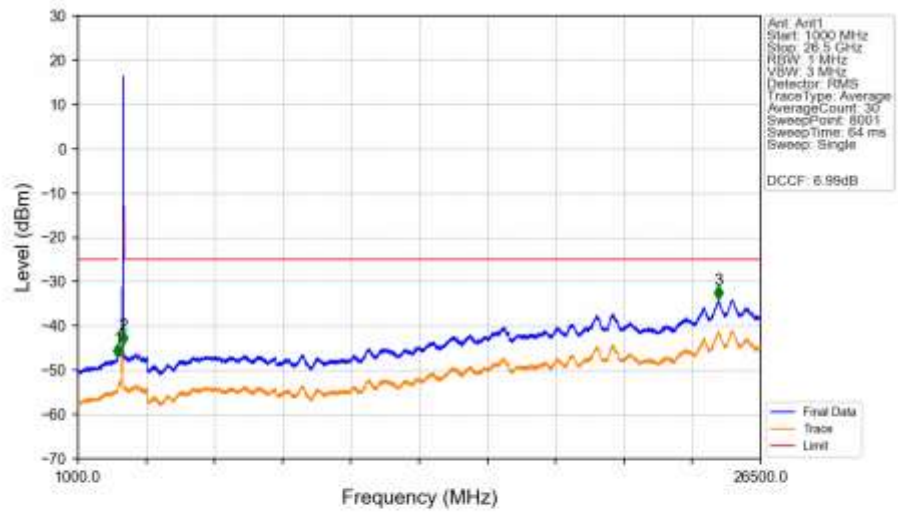
n41 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2670MHz Edge 1RB Right Ant1



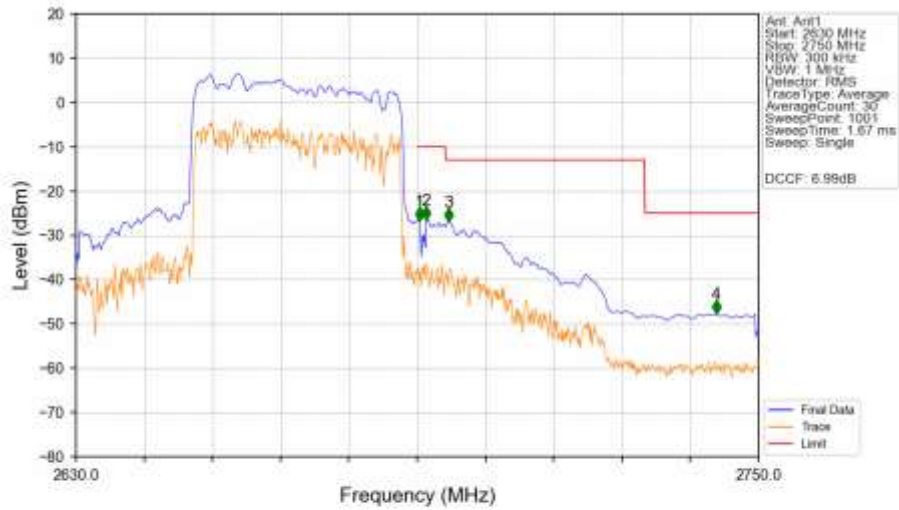
n41 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2670MHz Edge 1RB Right Ant1



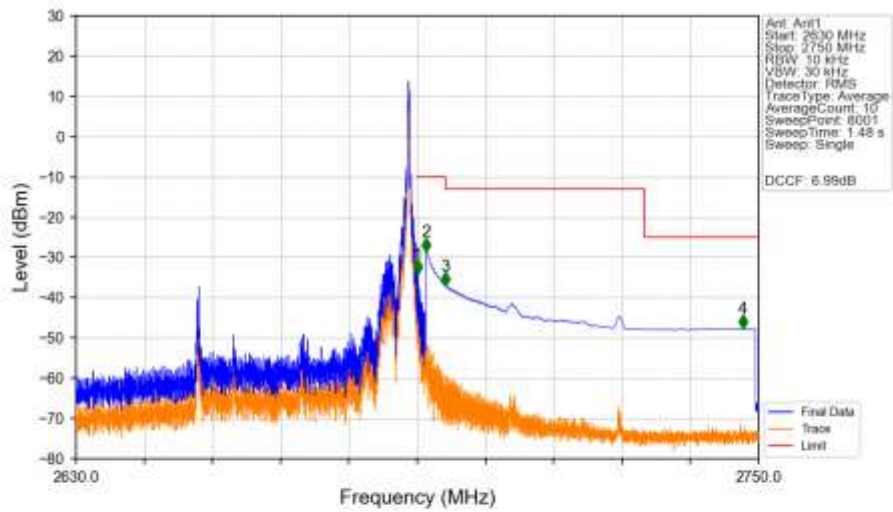
n41 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2670MHz Edge 1RB Right Ant1



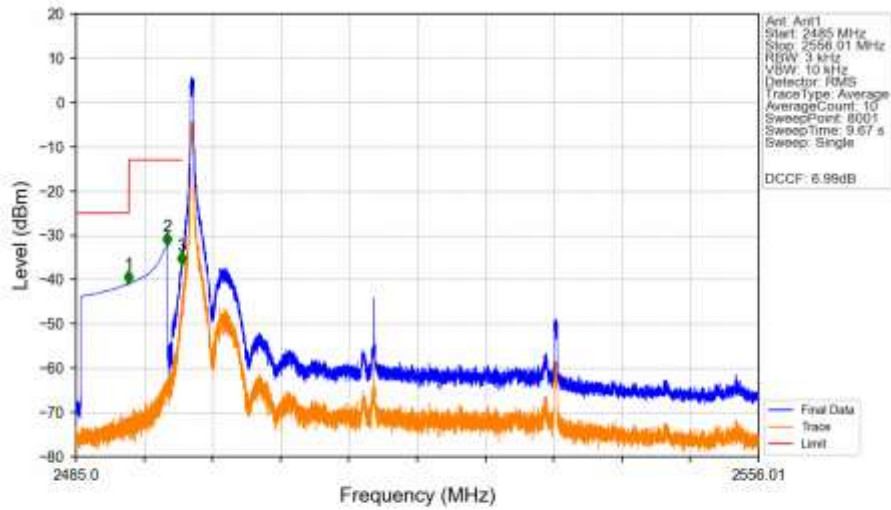
n41 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2670MHz Outer Full Ant1



n41 30kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2670MHz Inner 1RB Right Ant1

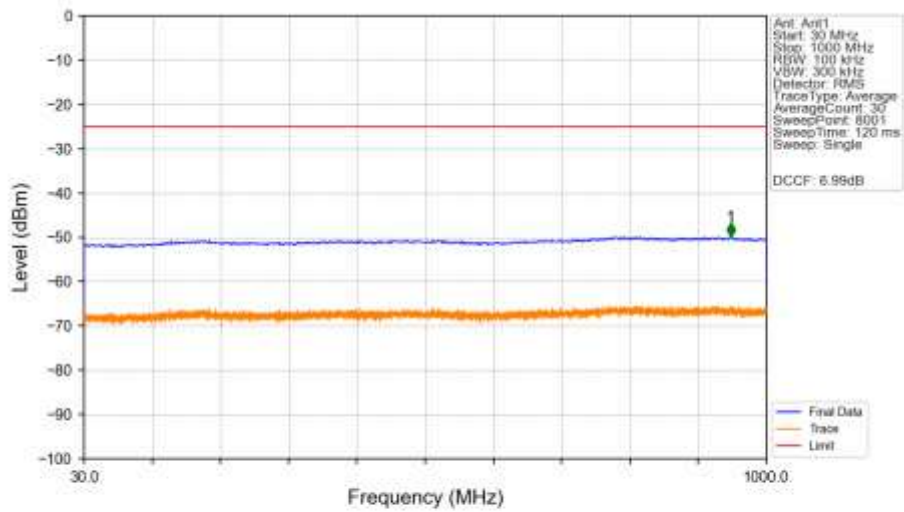


n41 30kHz SISO NTV 40MHz CP-OFDM QPSK 2516.01MHz Edge 1RB Left Ant1



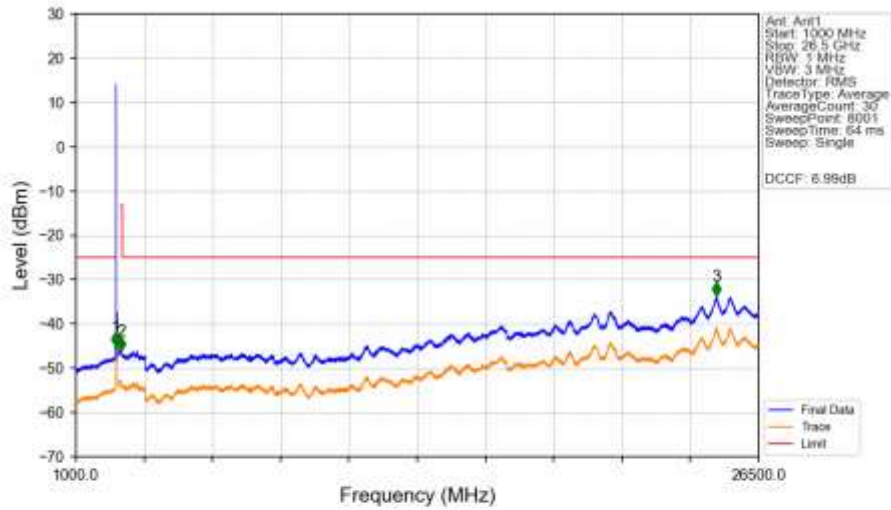
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.468   | -40.88      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.498   | -32.43      | -13         | Pass   |
| 2495        | 2496       | 0.005     | CHP    | 3          | 2495.962   | -36.73      | -13         | Pass   |
| 2496        | 2556.01    | 0.005     | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTV 40MHz CP-OFDM QPSK 2516.01MHz Edge 1RB Left Ant1



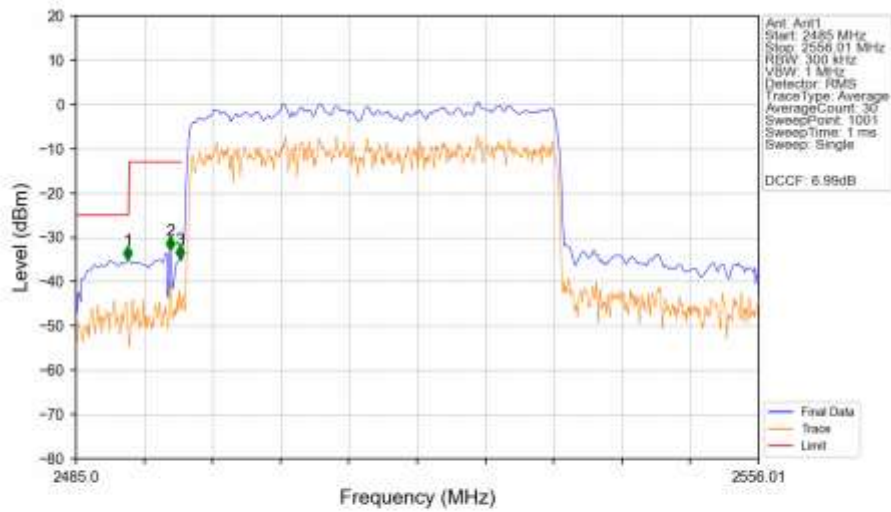
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 949.317    | -49.84      | -25         | Pass   |

n41 30kHz SISO NTV 40MHz CP-OFDM QPSK 2516.01MHz Edge 1RB Left Ant1



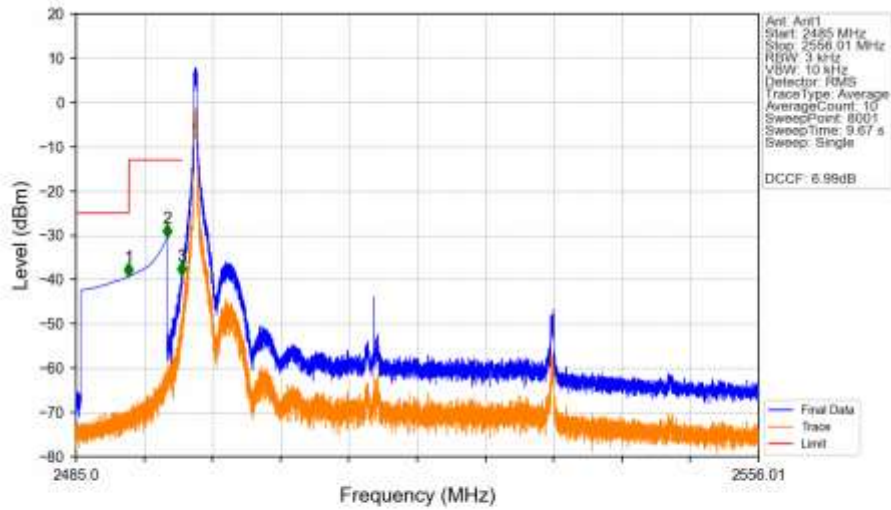
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2482.188   | -44.96      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2730       | 1         | /      | 2          | 2702.125   | -46.15      | -13         | Pass   |
| 2730        | 28900      | 1         | /      | 3          | 24934.938  | -33.72      | -25         | Pass   |

n41 30kHz SISO NTV 40MHz CP-OFDM QPSK 2516.01MHz Outer Full Ant1

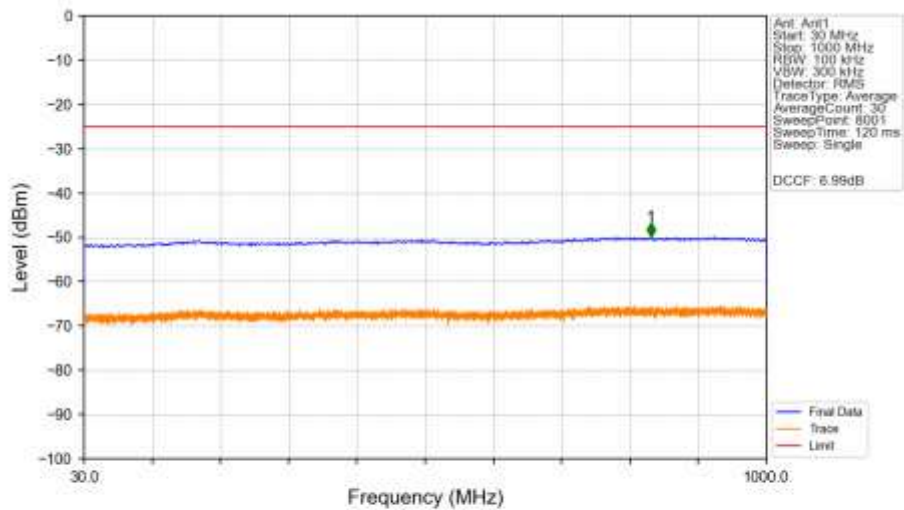


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.397   | -35.14      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.799   | -32.96      | -13         | Pass   |
| 2495        | 2496       | 0.572     | CHP    | 3          | 2495.865   | -34.93      | -13         | Pass   |
| 2496        | 2556.01    | 0.572     | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTN 40MHz CP-OFDM QPSK 2516.01MHz Inner 1RB Left Ant1

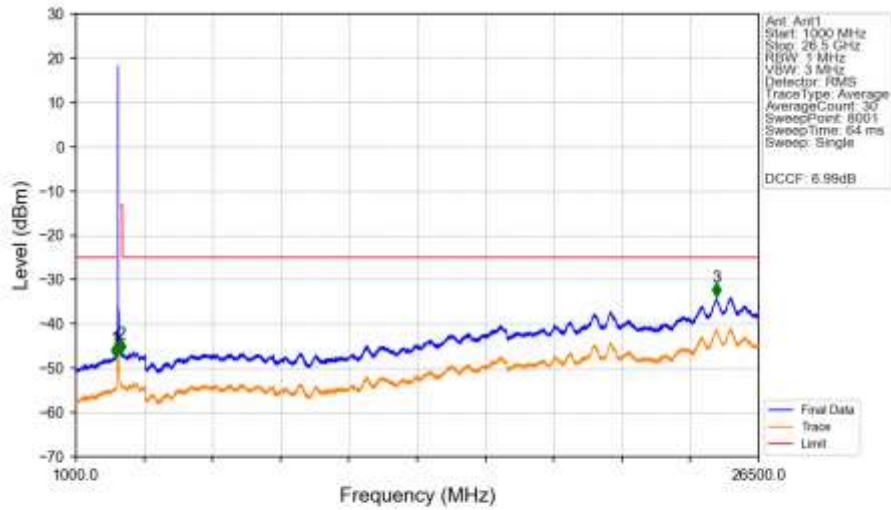


n41 30kHz SISO NTN 40MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



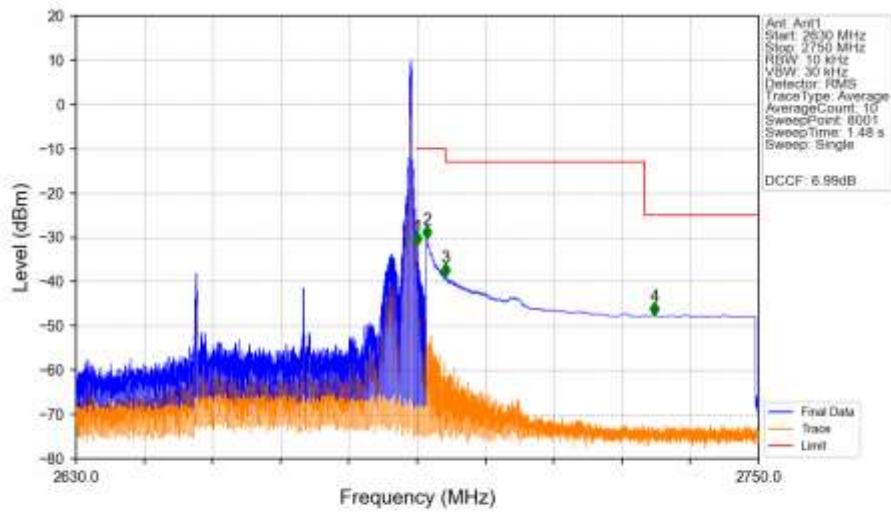


n41 30kHz SISO NTV 40MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



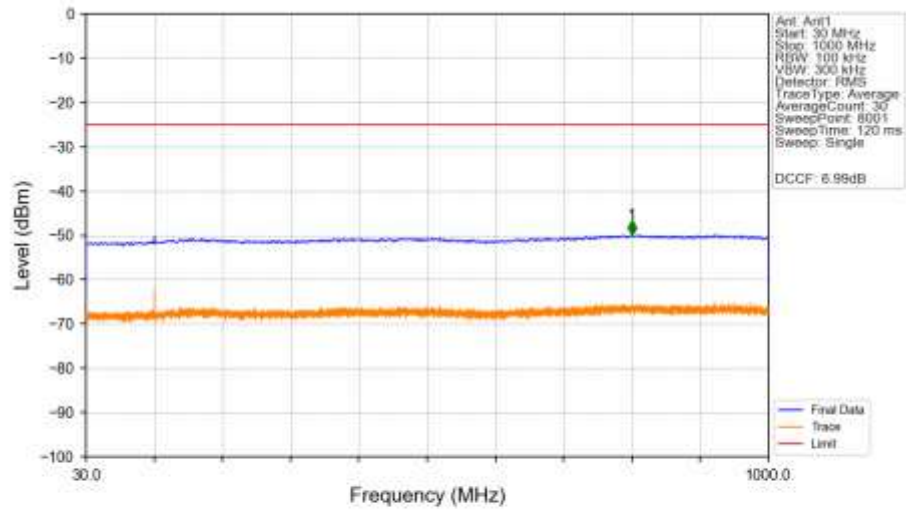
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2466.250   | -47.51      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2730       | 1         | /      | 2          | 2702.125   | -46.63      | -13         | Pass   |
| 2730        | 28900      | 1         | /      | 3          | 24944.500  | -33.91      | -25         | Pass   |

n41 30kHz SISO NTV 40MHz CP-OFDM QPSK 2670MHz Edge 1RB Right Ant1

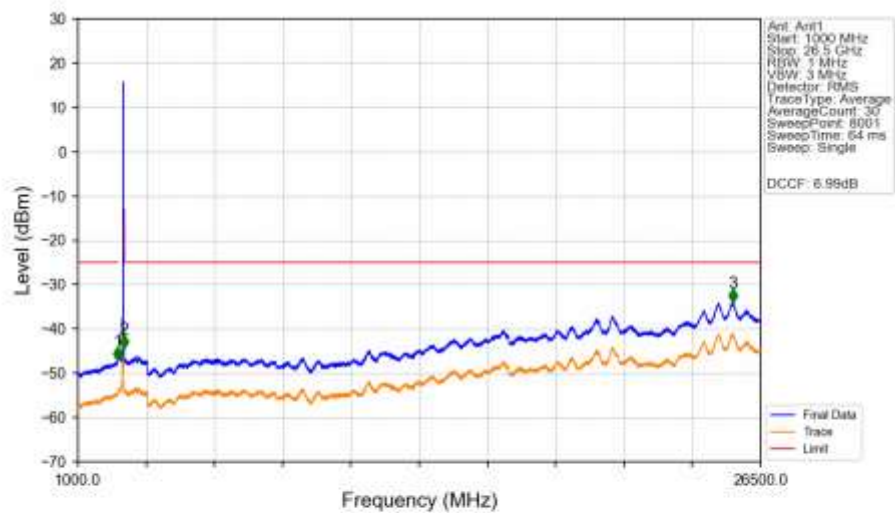


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2630        | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.015   | -31.91      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.695   | -30.46      | -10         | Pass   |
| 2695        | 2730       | 1         | CHP    | 3          | 2695.010   | -38.99      | -13         | Pass   |
| 2730        | 2750       | 1         | CHP    | 4          | 2731.745   | -47.66      | -25         | Pass   |

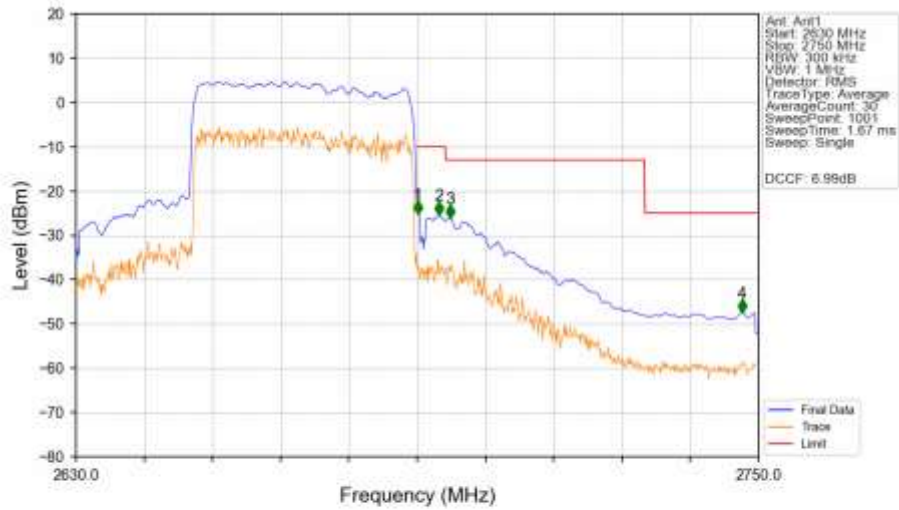
n41 30kHz SISO NTN 40MHz CP-OFDM QPSK 2670MHz Edge 1RB Right Ant1



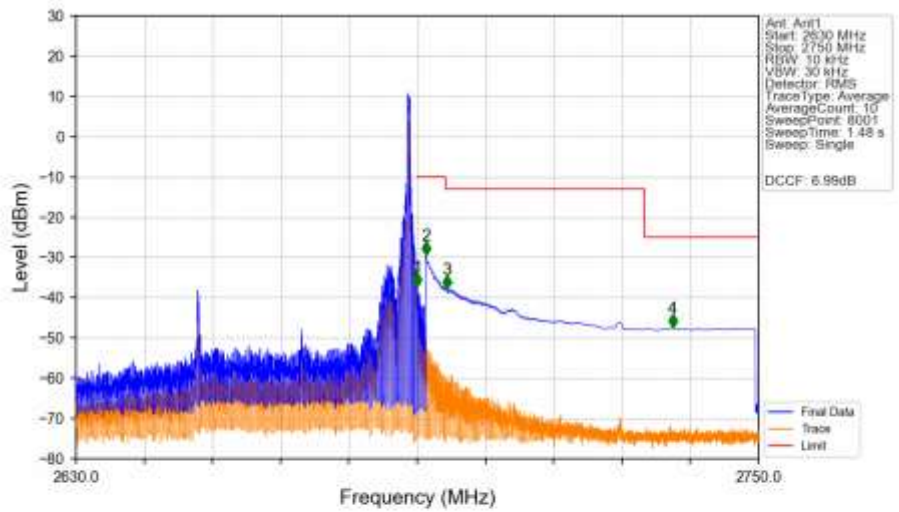
n41 30kHz SISO NTN 40MHz CP-OFDM QPSK 2670MHz Edge 1RB Right Ant1



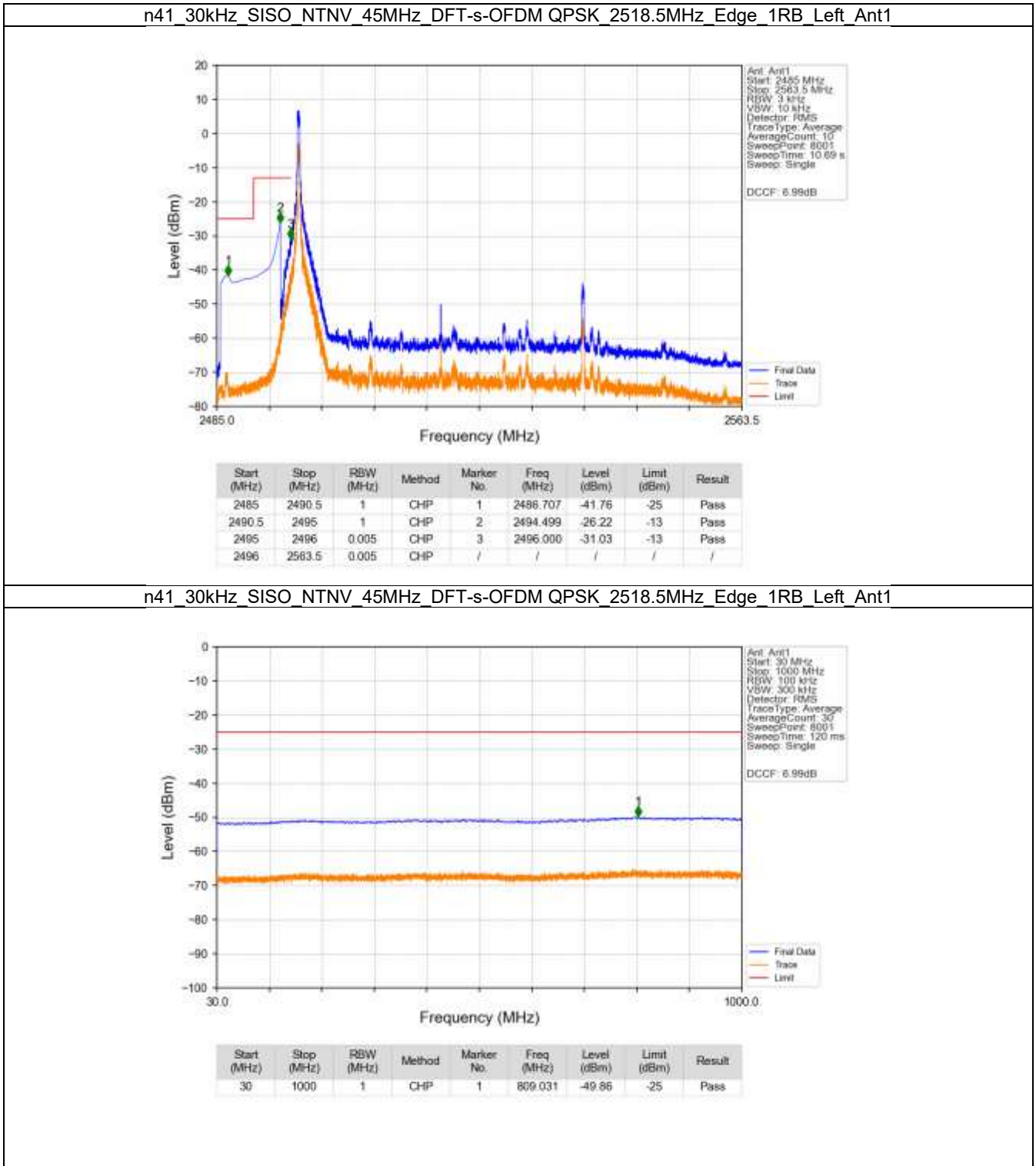
n41 30kHz SISO NTN 40MHz CP-OFDM QPSK 2670MHz Outer Full Ant1



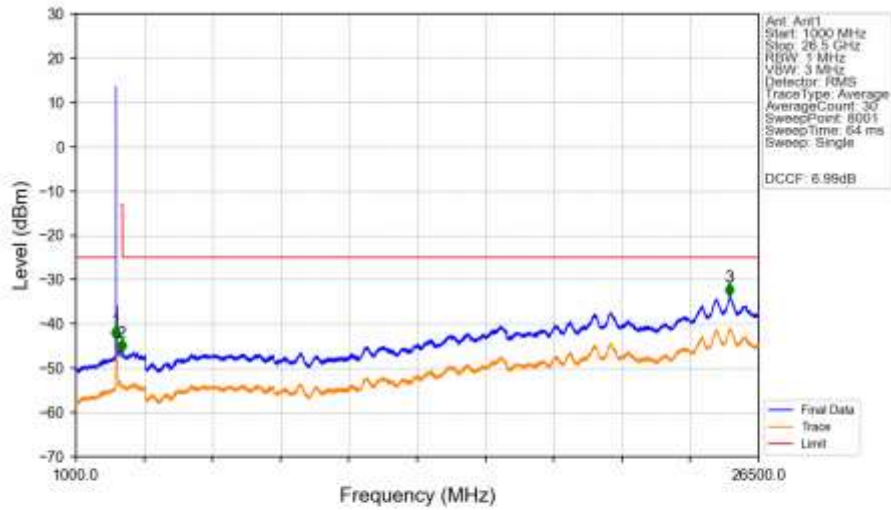
n41 30kHz SISO NTN 40MHz CP-OFDM QPSK 2670MHz Inner 1RB Right Ant1



6.2.8 30k\_SISO\_45MHz\_NTNV

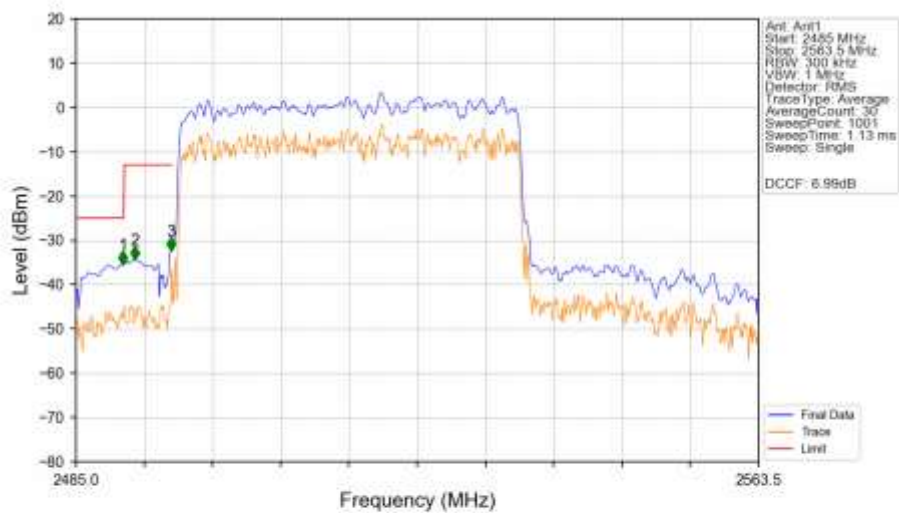


n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2518.5MHz Edge 1RB Left Ant1



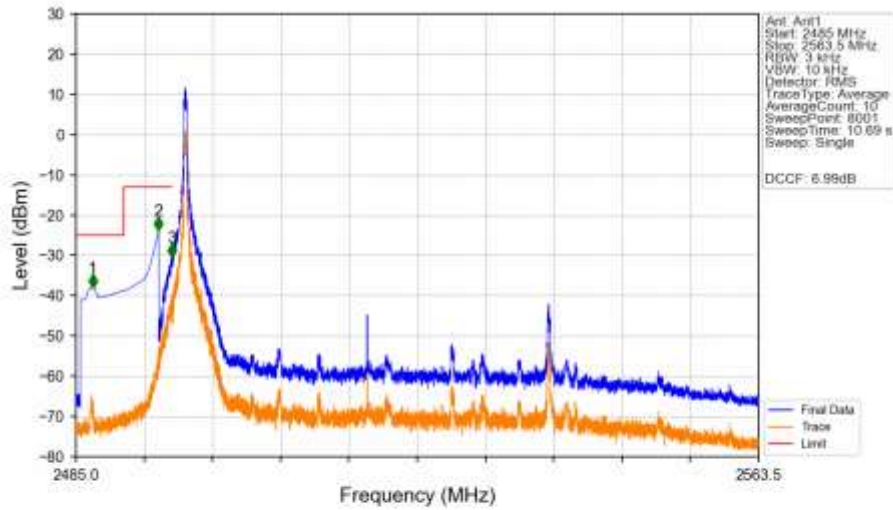
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2485.375   | -43.53      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2735       | 1         | /      | 2          | 2705.312   | -46.53      | -13         | Pass   |
| 2735        | 28900      | 1         | /      | 3          | 25416.250  | -33.92      | -25         | Pass   |

n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2518.5MHz Outer Full Ant1

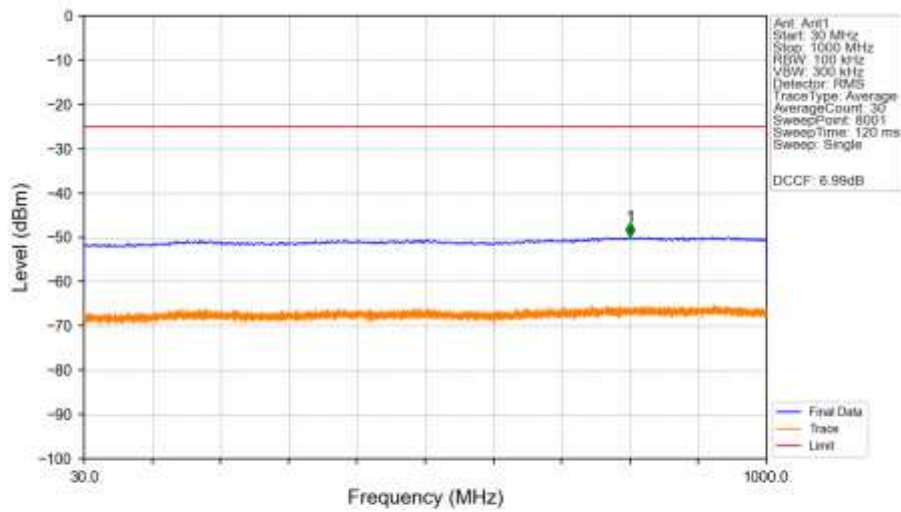


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.416   | -35.48      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2491.751   | -34.34      | -13         | Pass   |
| 2495        | 2496       | 0.436     | CHP    | 3          | 2495.990   | -32.46      | -13         | Pass   |
| 2496        | 2563.5     | 0.436     | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2518.5MHz Inner 1RB Left Ant1

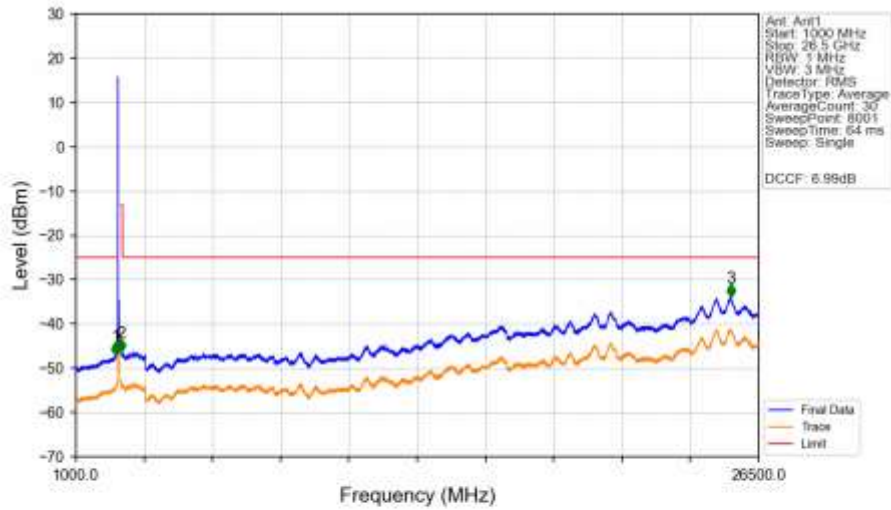


n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

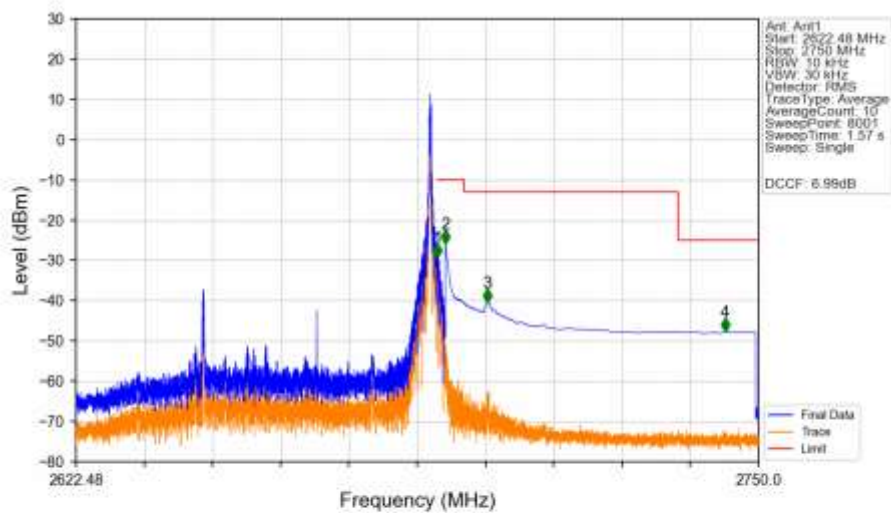




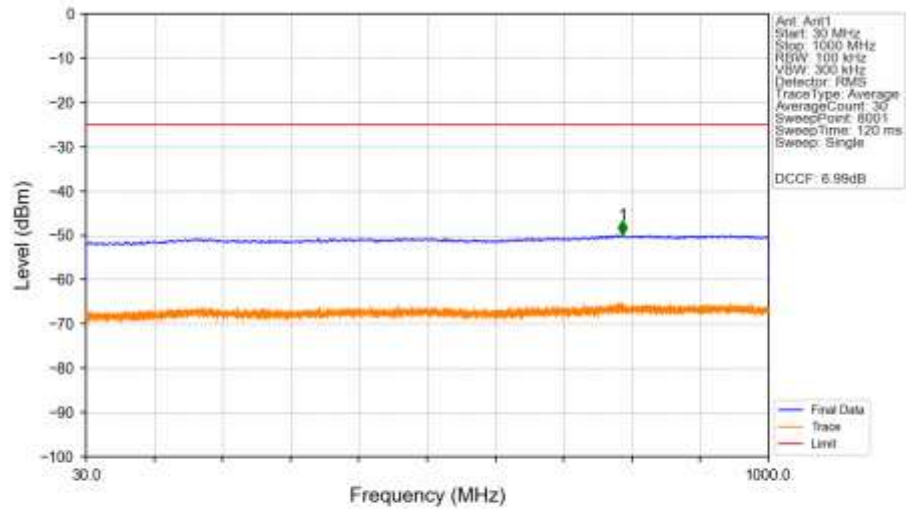
n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



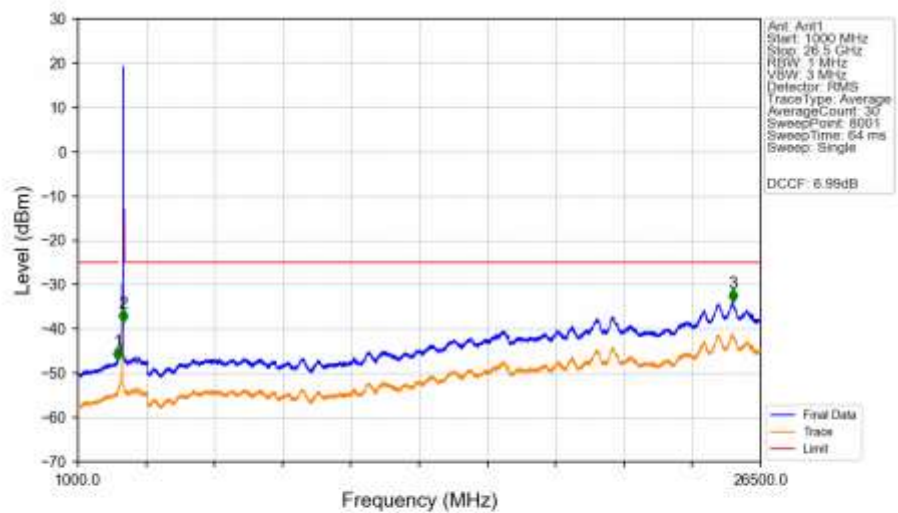
n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2667.48MHz Edge 1RB Right Ant1



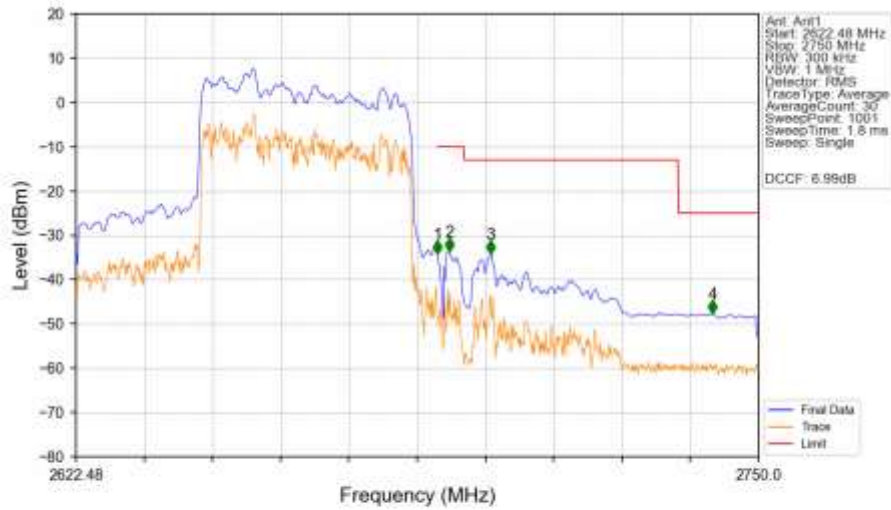
n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2667.48MHz Edge 1RB Right Ant1



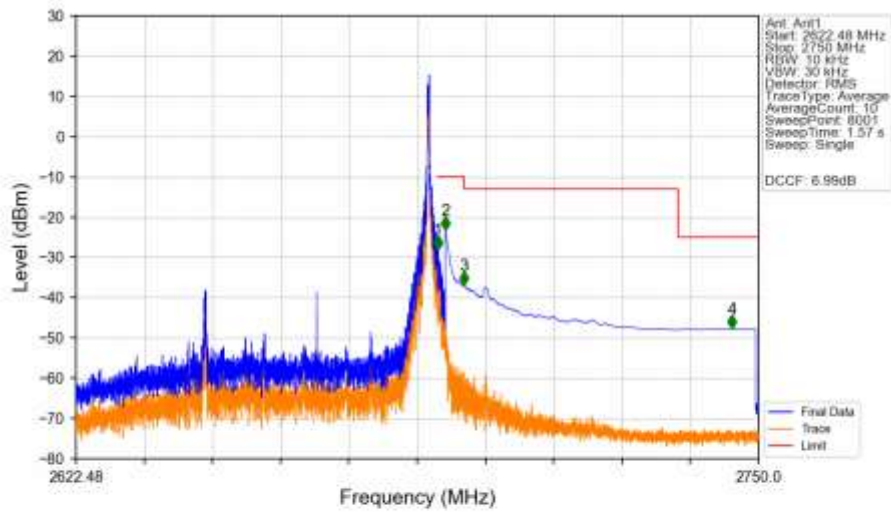
n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2667.48MHz Edge 1RB Right Ant1



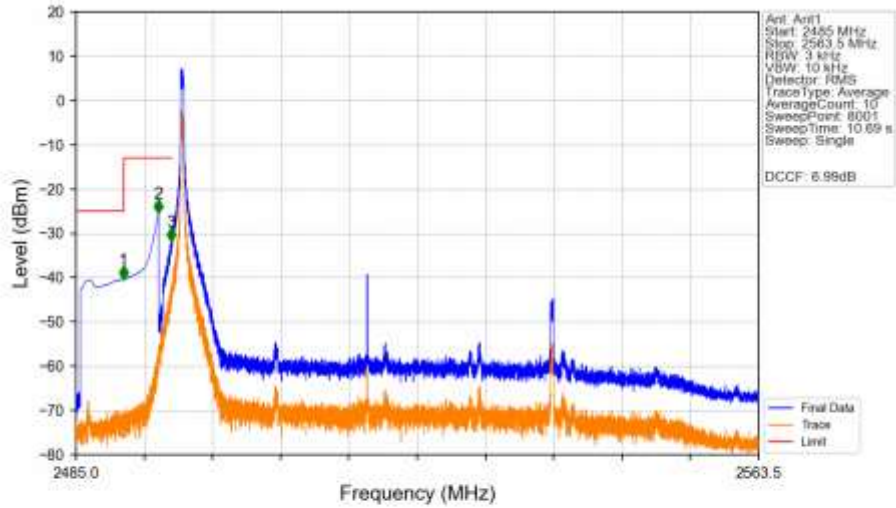
n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2667.48MHz Outer Full Ant1



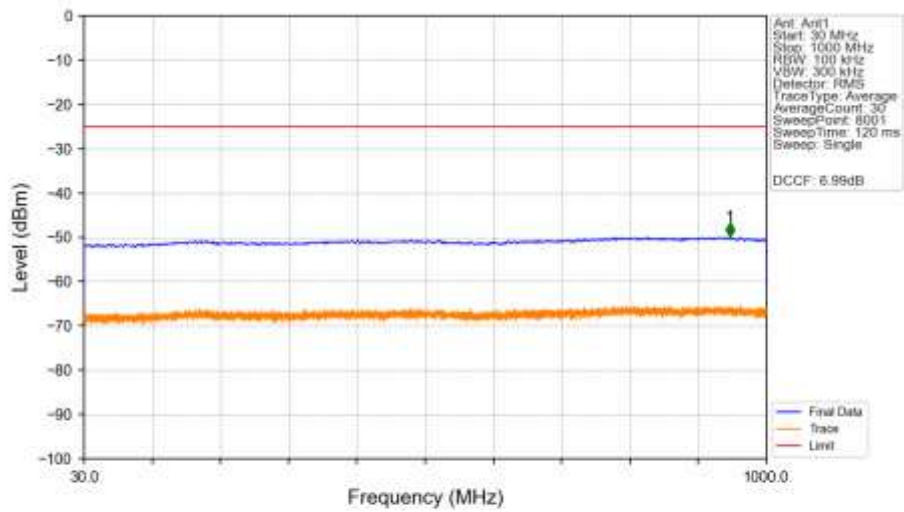
n41 30kHz SISO NTN 45MHz DFT-s-OFDM QPSK 2667.48MHz Inner 1RB Right Ant1



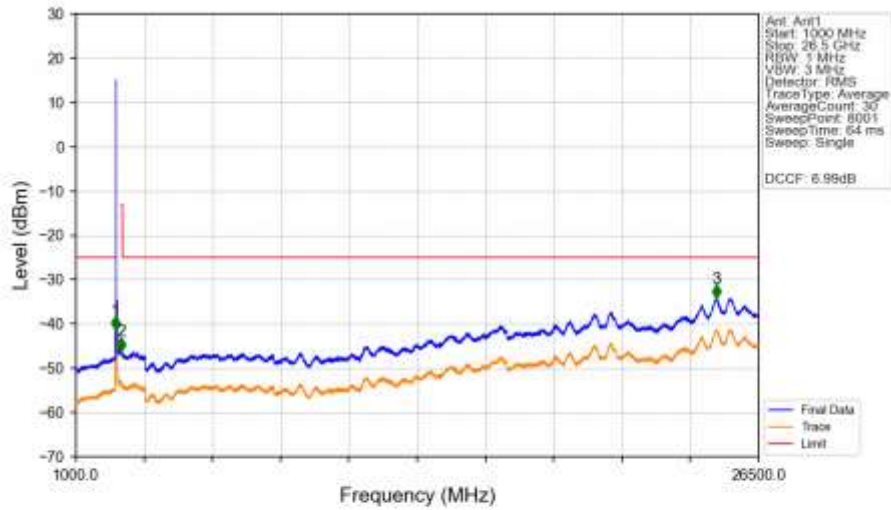
n41 30kHz SISO NTN 45MHz CP-OFDM QPSK 2518.5MHz Edge 1RB Left Ant1



n41 30kHz SISO NTN 45MHz CP-OFDM QPSK 2518.5MHz Edge 1RB Left Ant1

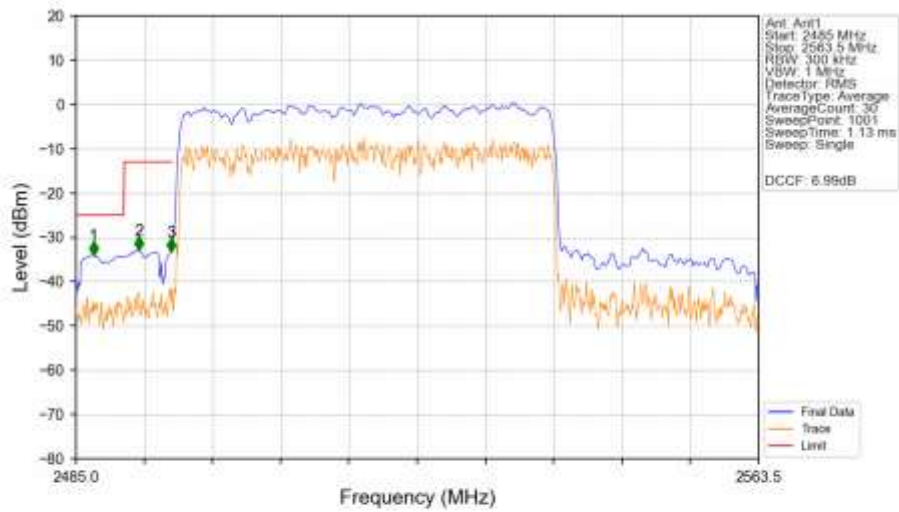


n41 30kHz SISO NTV 45MHz CP-OFDM QPSK 2518.5MHz Edge 1RB Left Ant1



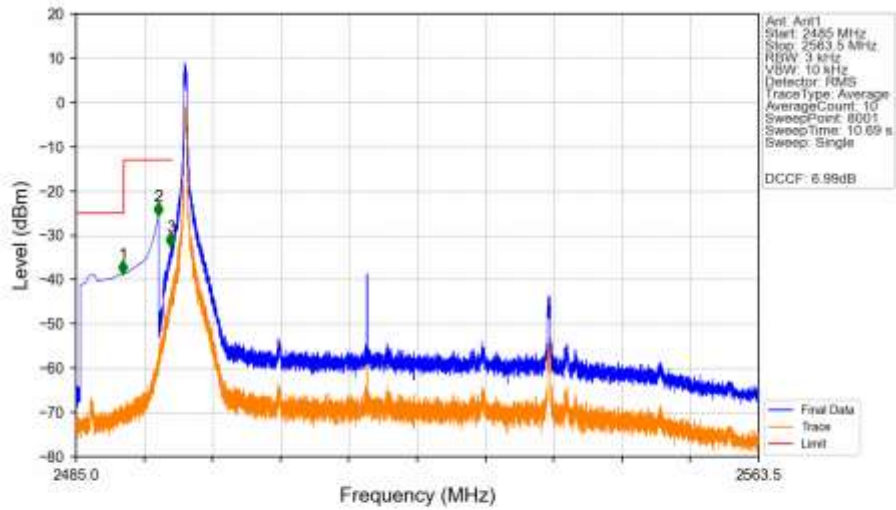
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2475.812   | -41.28      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2735       | 1         | /      | 2          | 2695.750   | -46.18      | -13         | Pass   |
| 2735        | 28900      | 1         | /      | 3          | 24944.500  | -34.18      | -25         | Pass   |

n41 30kHz SISO NTV 45MHz CP-OFDM QPSK 2518.5MHz Outer Full Ant1

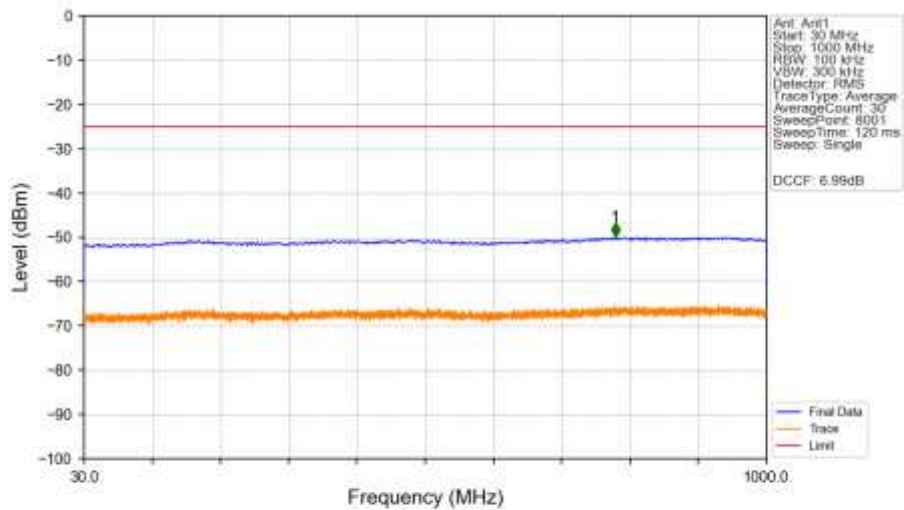


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2487.041   | -34.11      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2492.222   | -32.93      | -13         | Pass   |
| 2495        | 2496       | 0.643     | CHP    | 3          | 2495.990   | -33.26      | -13         | Pass   |
| 2496        | 2563.5     | 0.643     | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTV 45MHz CP-OFDM QPSK 2518.5MHz Inner 1RB Left Ant1

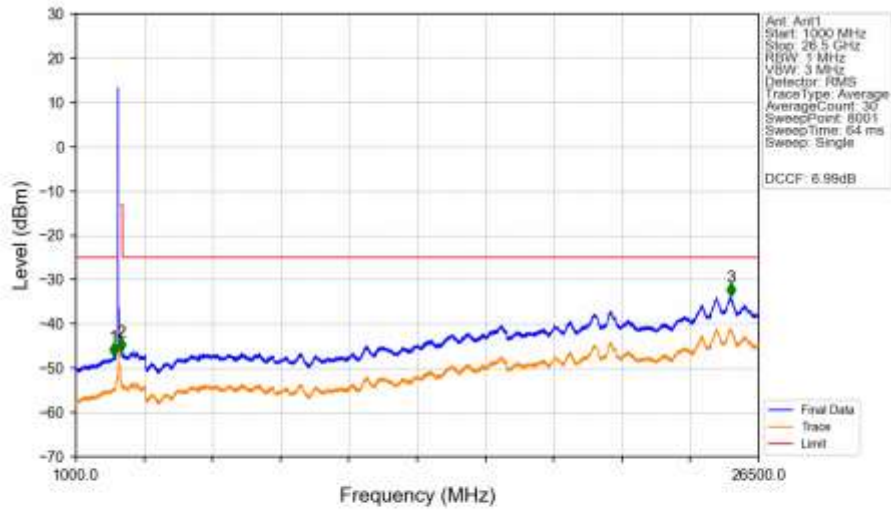


n41 30kHz SISO NTV 45MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

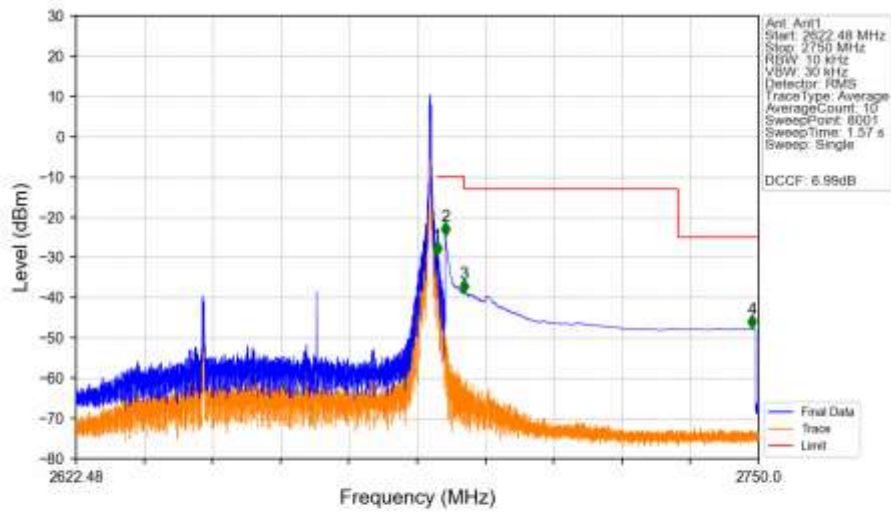




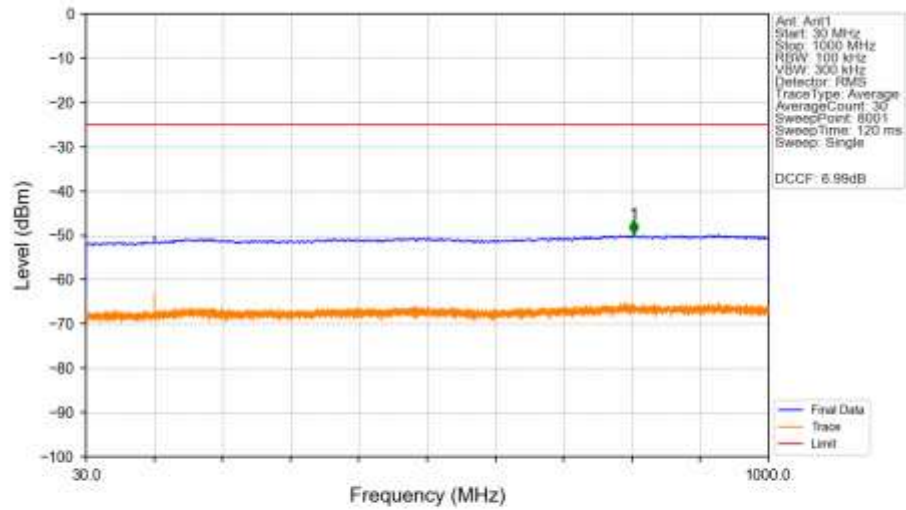
n41 30kHz SISO NTN 45MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



n41 30kHz SISO NTN 45MHz CP-OFDM QPSK 2667.48MHz Edge 1RB Right Ant1

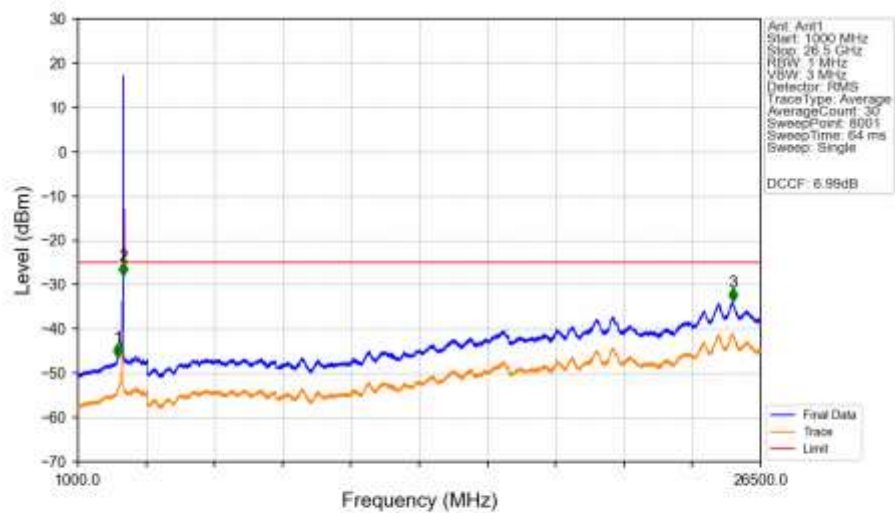


n41 30kHz SISO NTN 45MHz CP-OFDM QPSK 2667.48MHz Edge 1RB Right Ant1



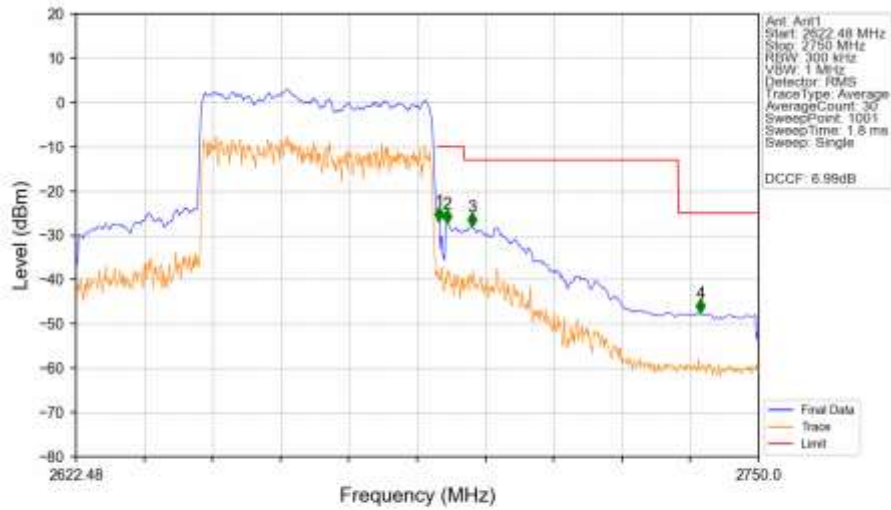
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 809.031    | -49.63      | -25         | Pass   |

n41 30kHz SISO NTN 45MHz CP-OFDM QPSK 2667.48MHz Edge 1RB Right Ant1

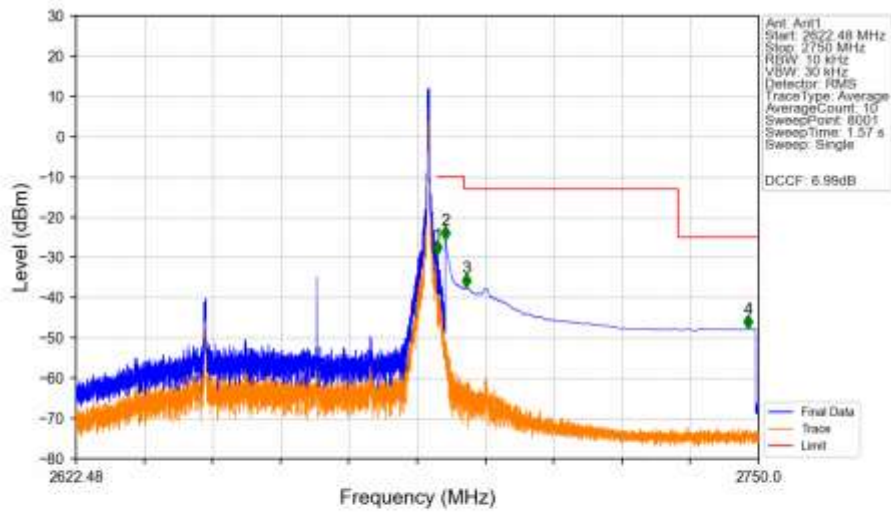


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2488.562   | -46.40      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2735       | 1         | /      | 2          | 2695.750   | -28.01      | -13         | Pass   |
| 2735        | 26900      | 1         | /      | 3          | 25480.875  | -33.90      | -25         | Pass   |

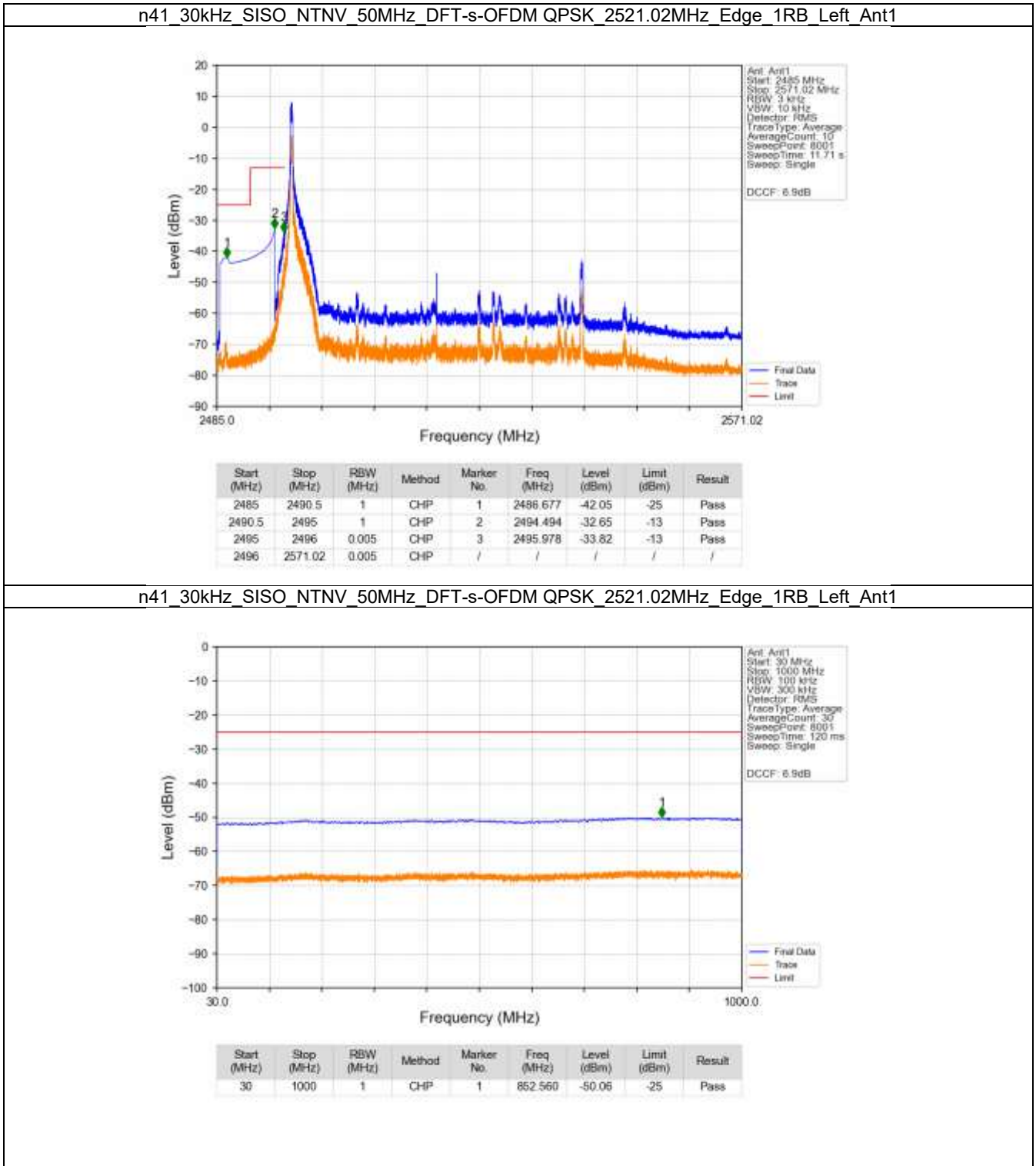
n41 30kHz SISO NTN 45MHz CP-OFDM QPSK 2667.48MHz Outer Full Ant1



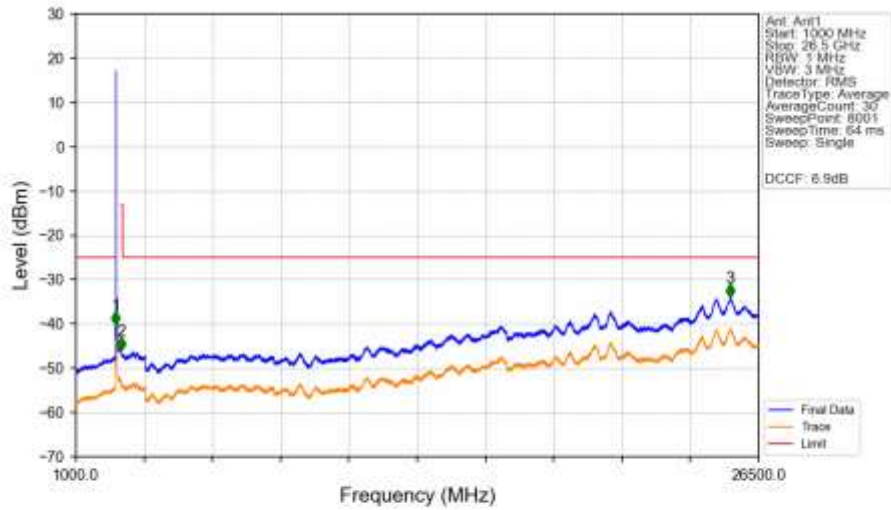
n41 30kHz SISO NTN 45MHz CP-OFDM QPSK 2667.48MHz Inner 1RB Right Ant1



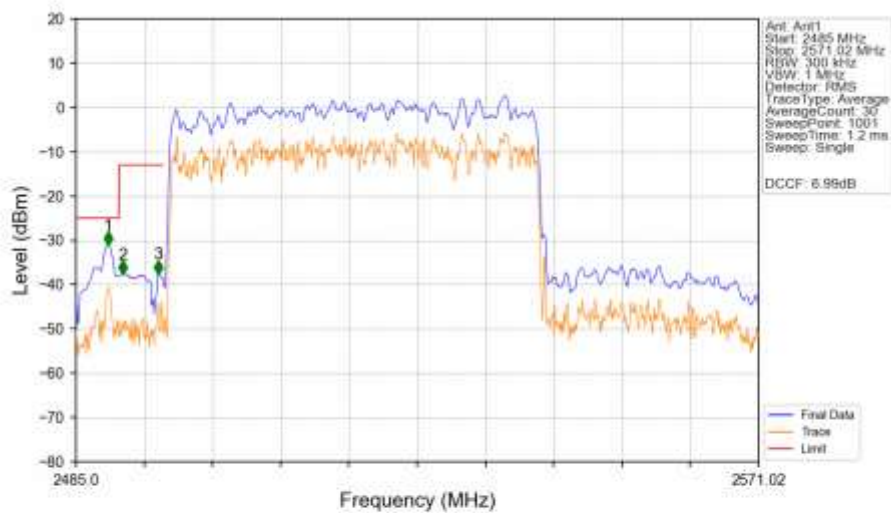
6.2.9 30k\_SISO\_50MHz\_NTNV



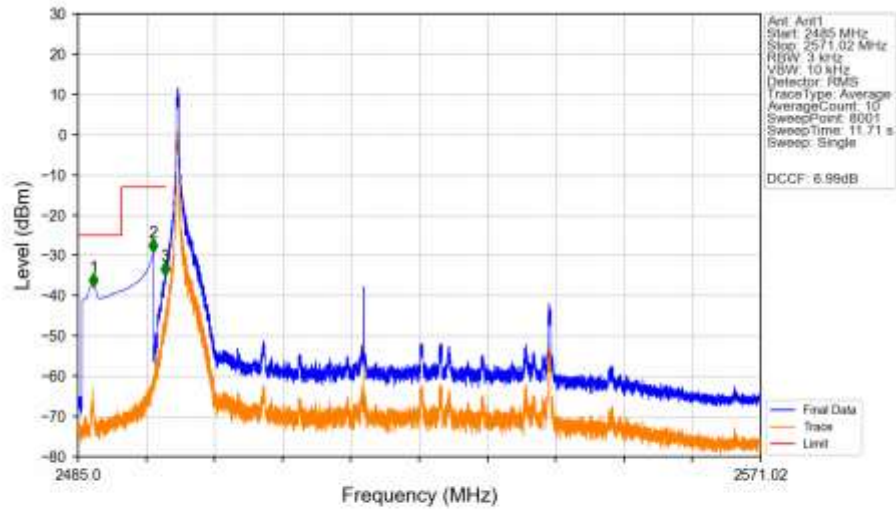
n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2521.02MHz Edge 1RB Left Ant1



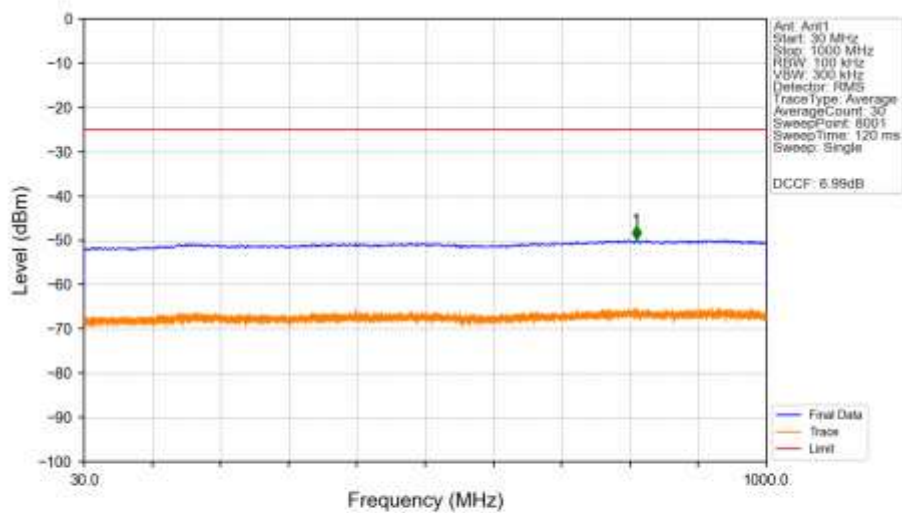
n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2521.02MHz Outer Full Ant1



n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2521.02MHz Inner 1RB Left Ant1

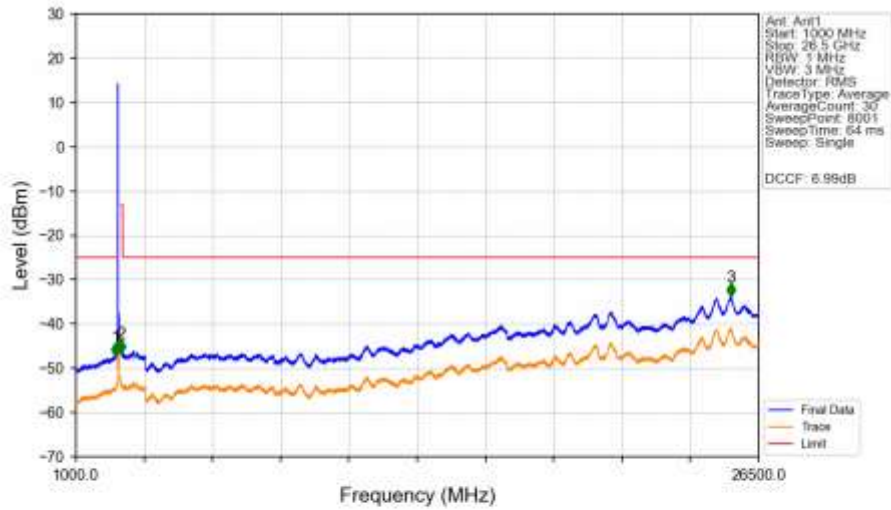


n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1

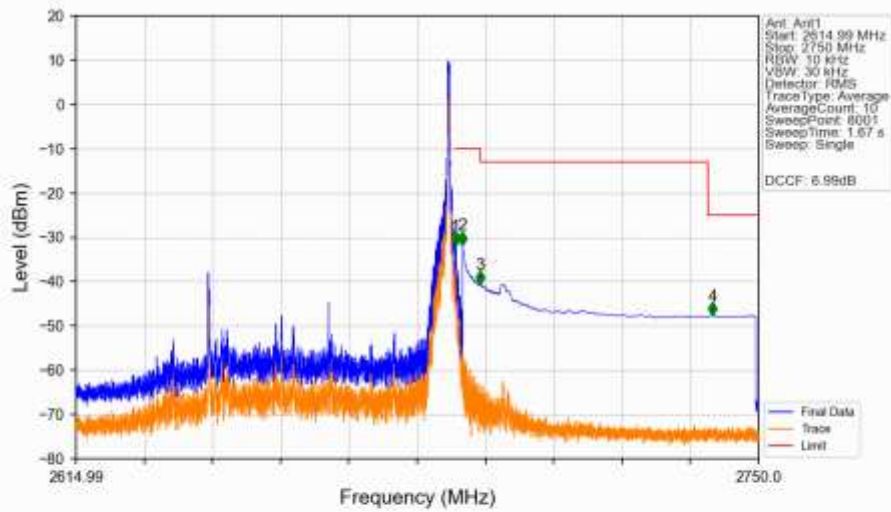




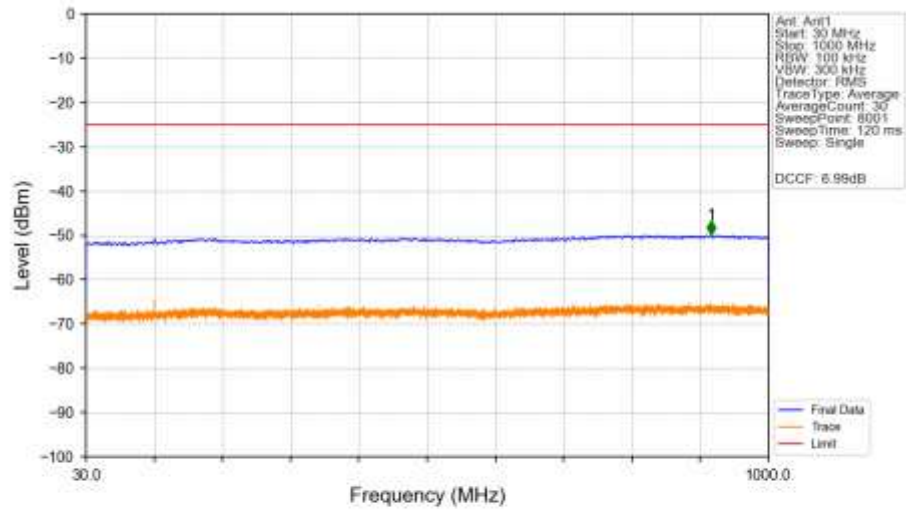
n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



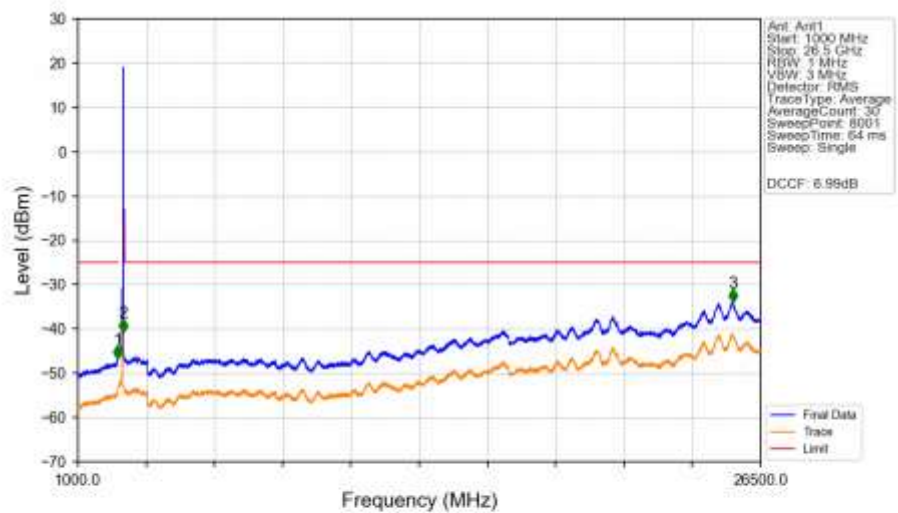
n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2664.99MHz Edge 1RB Right Ant1



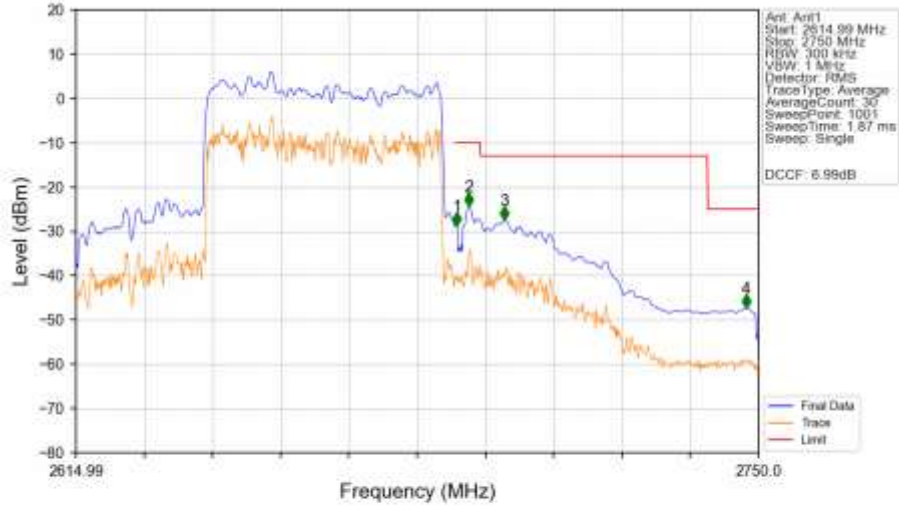
n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2664.99MHz Edge 1RB Right Ant1



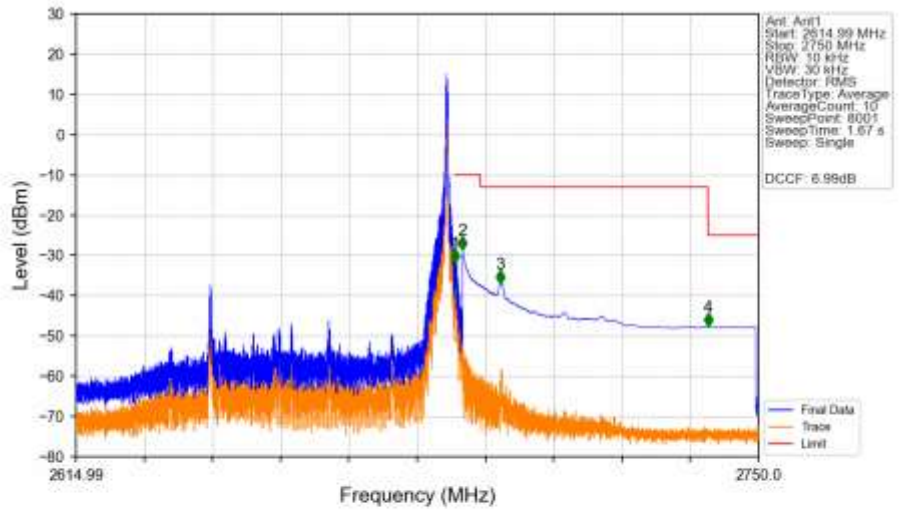
n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2664.99MHz Edge 1RB Right Ant1



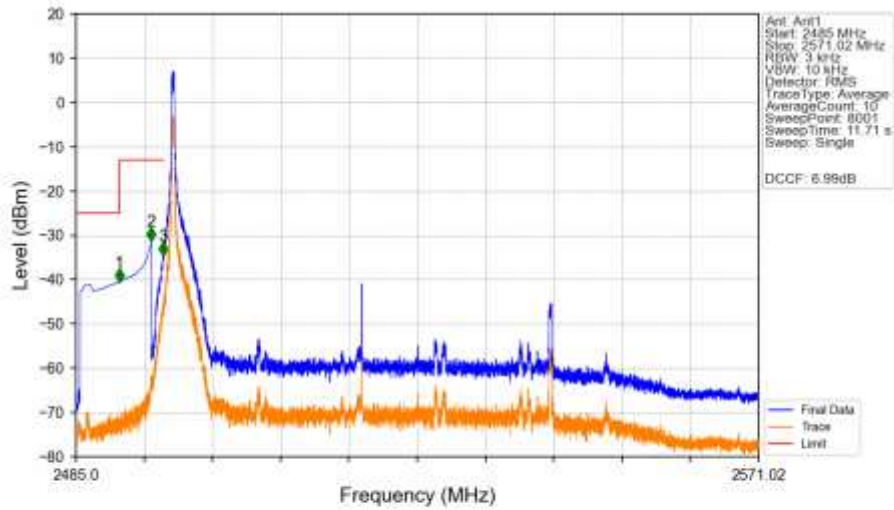
n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2664.99MHz Outer Full Ant1



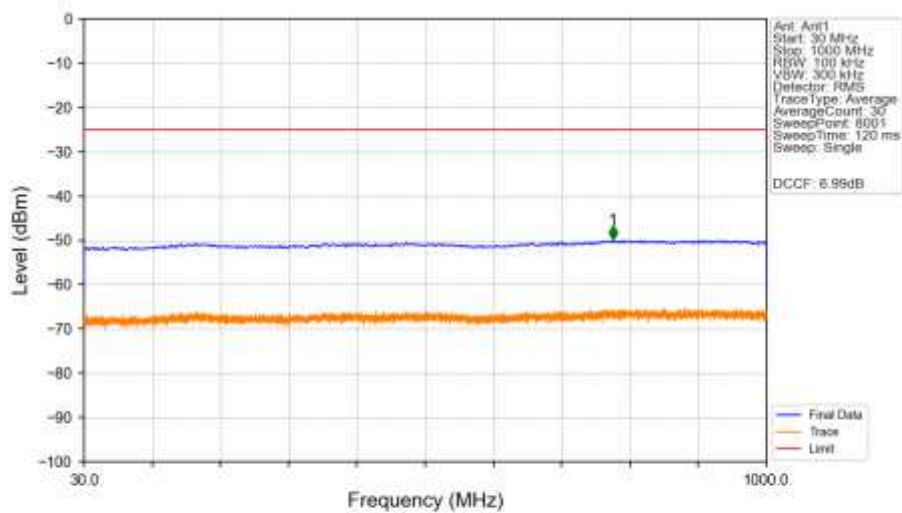
n41 30kHz SISO NTN 50MHz DFT-s-OFDM QPSK 2664.99MHz Inner 1RB Right Ant1



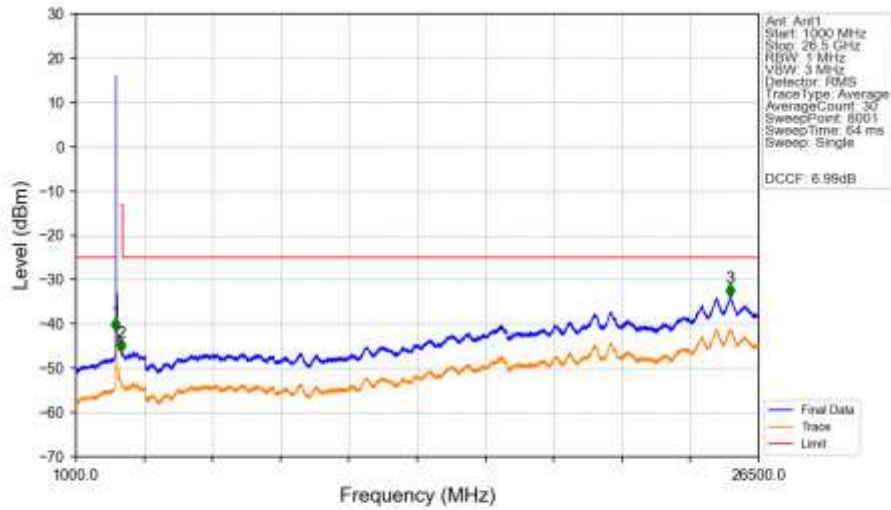
n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2521.02MHz Edge 1RB Left Ant1



n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2521.02MHz Edge 1RB Left Ant1

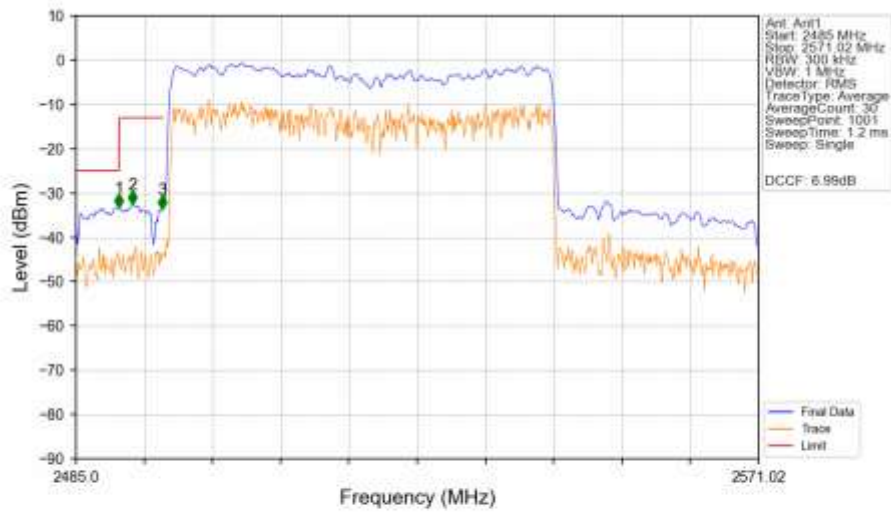


n41 30kHz SISO NTV 50MHz CP-OFDM QPSK 2521.02MHz Edge 1RB Left Ant1



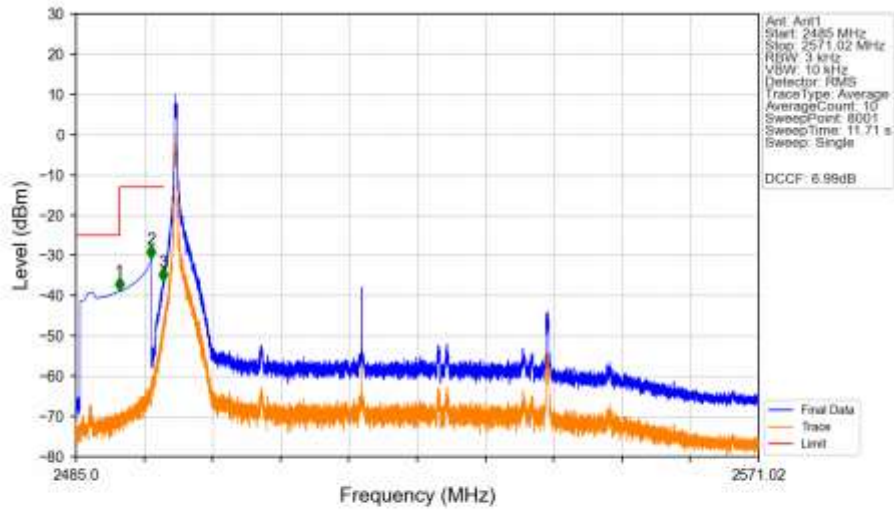
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2485.375   | -41.80      | -25         | Pass   |
| 2490.5      | 2695       | 1         | /      | /          | /          | /           | /           | /      |
| 2695        | 2740       | 1         | /      | 2          | 2695.750   | -46.40      | -13         | Pass   |
| 2740        | 28900      | 1         | /      | 3          | 25457.688  | -34.06      | -25         | Pass   |

n41 30kHz SISO NTV 50MHz CP-OFDM QPSK 2521.02MHz Outer Full Ant1



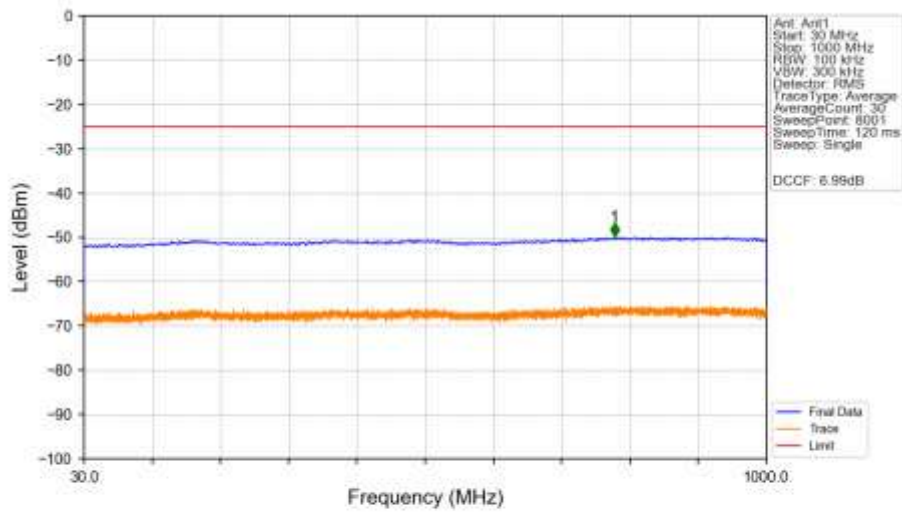
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.419   | -33.27      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2492.140   | -32.55      | -13         | Pass   |
| 2495        | 2496       | 0.718     | CHP    | 3          | 2495.925   | -33.69      | -13         | Pass   |
| 2496        | 2571.02    | 0.718     | CHP    | /          | /          | /           | /           | /      |

n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2521.02MHz Inner 1RB Left Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.441   | -38.93      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.494   | -30.77      | -13         | Pass   |
| 2495        | 2496       | 0.005     | CHP    | 3          | 2495.968   | -36.44      | -13         | Pass   |
| 2496        | 2571.02    | 0.005     | CHP    | /          | /          | /           | /           | /      |

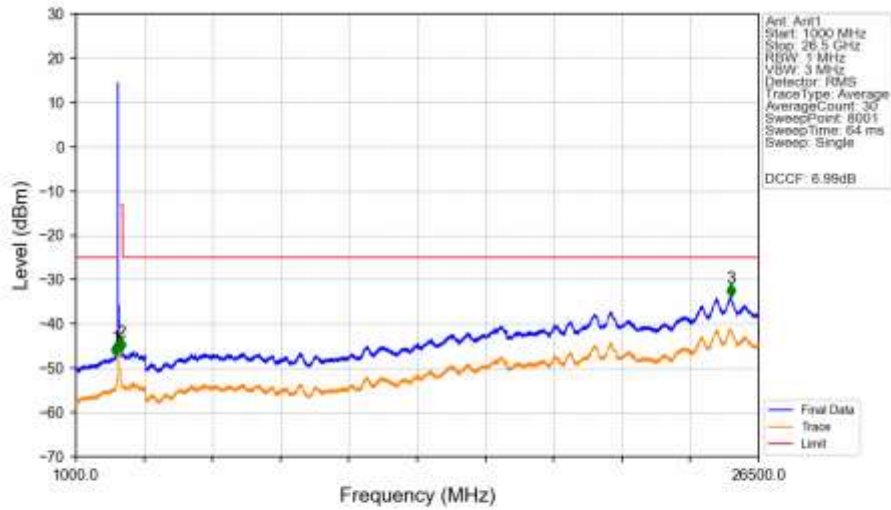
n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



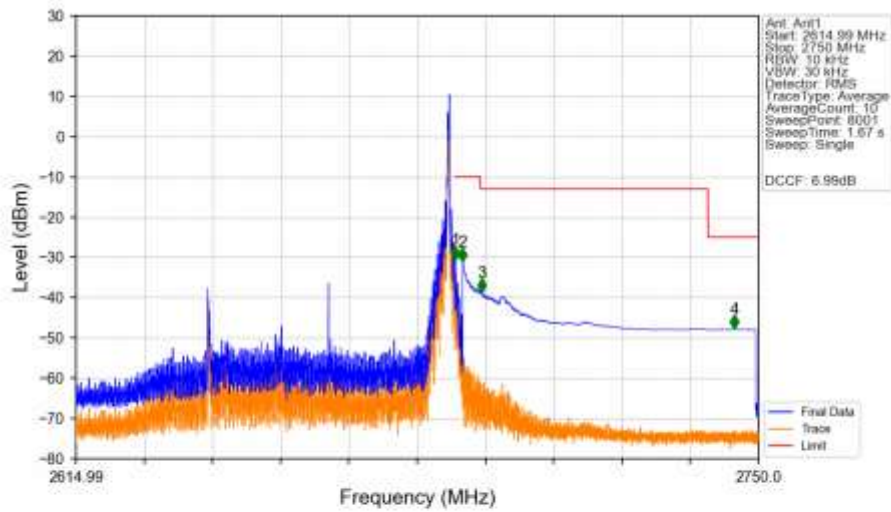
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 784.418    | -49.85      | -25         | Pass   |



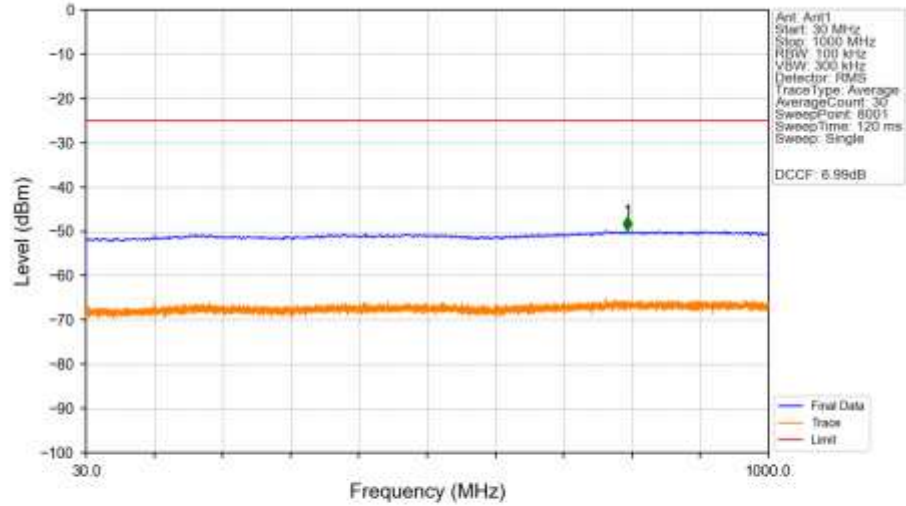
n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2592.99MHz Edge 1RB Left Ant1



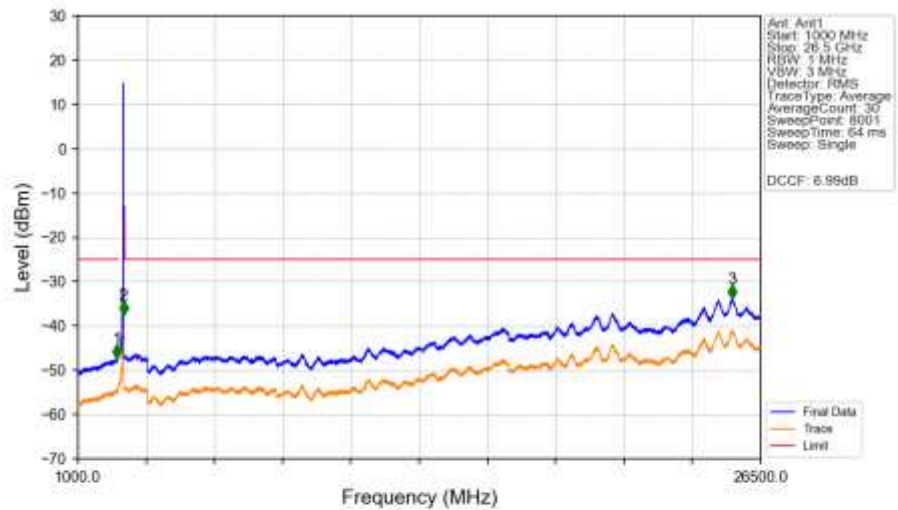
n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2664.99MHz Edge 1RB Right Ant1



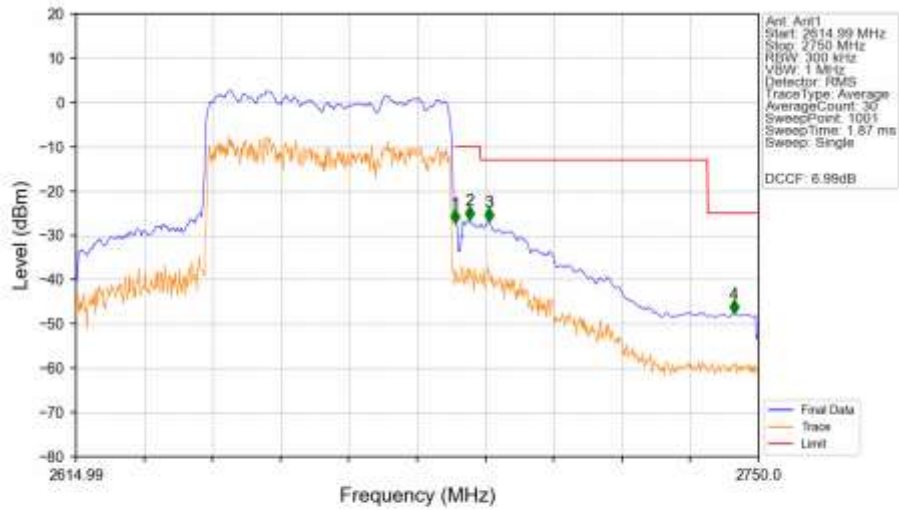
n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2664.99MHz Edge 1RB Right Ant1



n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2664.99MHz Edge 1RB Right Ant1

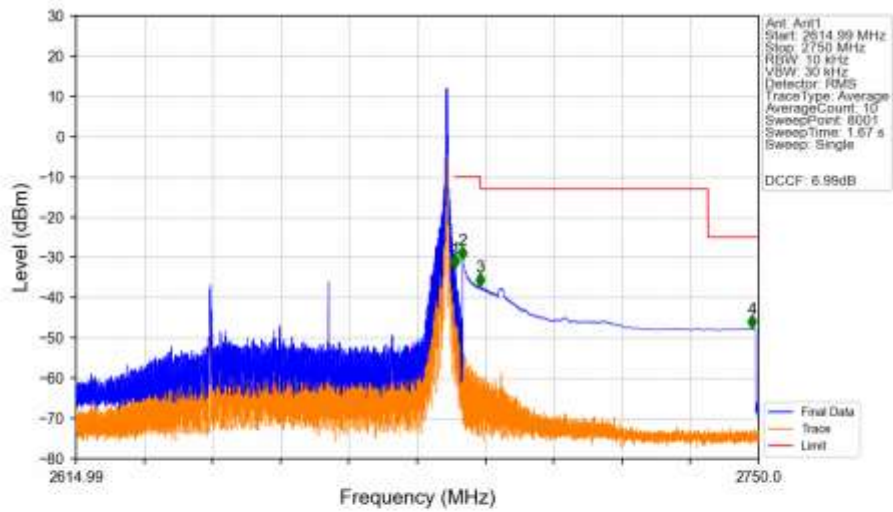


n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2664.99MHz Outer Full Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2614.99     | 2690       | 1         | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 1         | CHP    | 1          | 2690.056   | -27.34      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2692.891   | -26.62      | -10         | Pass   |
| 2695        | 2740       | 1         | CHP    | 3          | 2696.671   | -26.93      | -13         | Pass   |
| 2740        | 2750       | 1         | CHP    | 4          | 2745.140   | -47.63      | -25         | Pass   |

n41 30kHz SISO NTN 50MHz CP-OFDM QPSK 2664.99MHz Inner 1RB Right Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2614.99     | 2690       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2690        | 2691       | 0.02      | CHP    | 1          | 2690.072   | -32.66      | -10         | Pass   |
| 2691        | 2695       | 1         | CHP    | 2          | 2691.507   | -30.72      | -10         | Pass   |
| 2695        | 2740       | 1         | CHP    | 3          | 2695.000   | -37.27      | -13         | Pass   |
| 2740        | 2750       | 1         | CHP    | 4          | 2748.734   | -47.67      | -25         | Pass   |