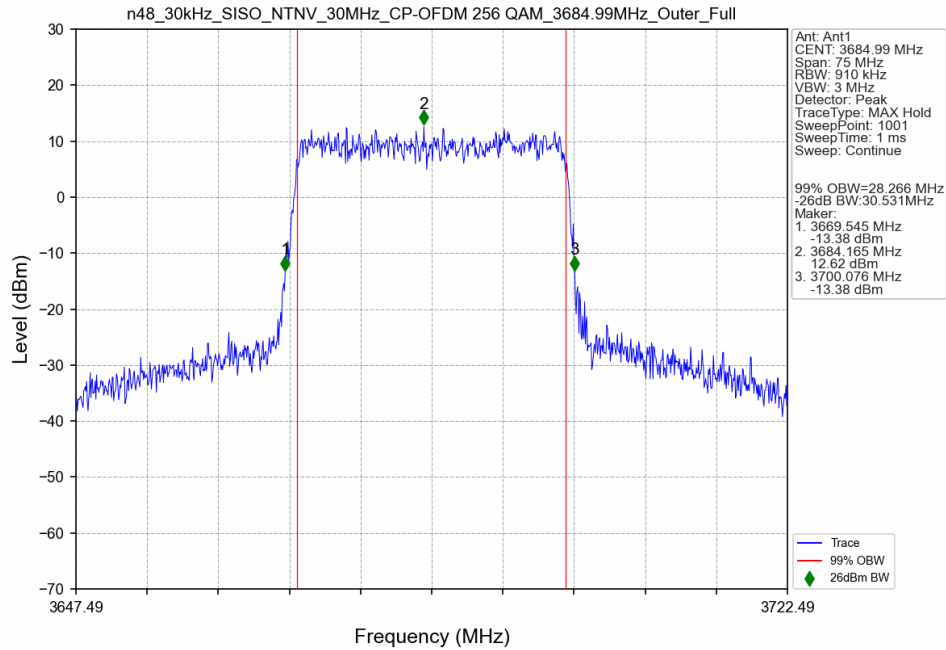


n48_30kHz_SISO_NTNV_30MHz_CP-OFDM 256 QAM_3684.99MHz_Outer_Full_Ant1

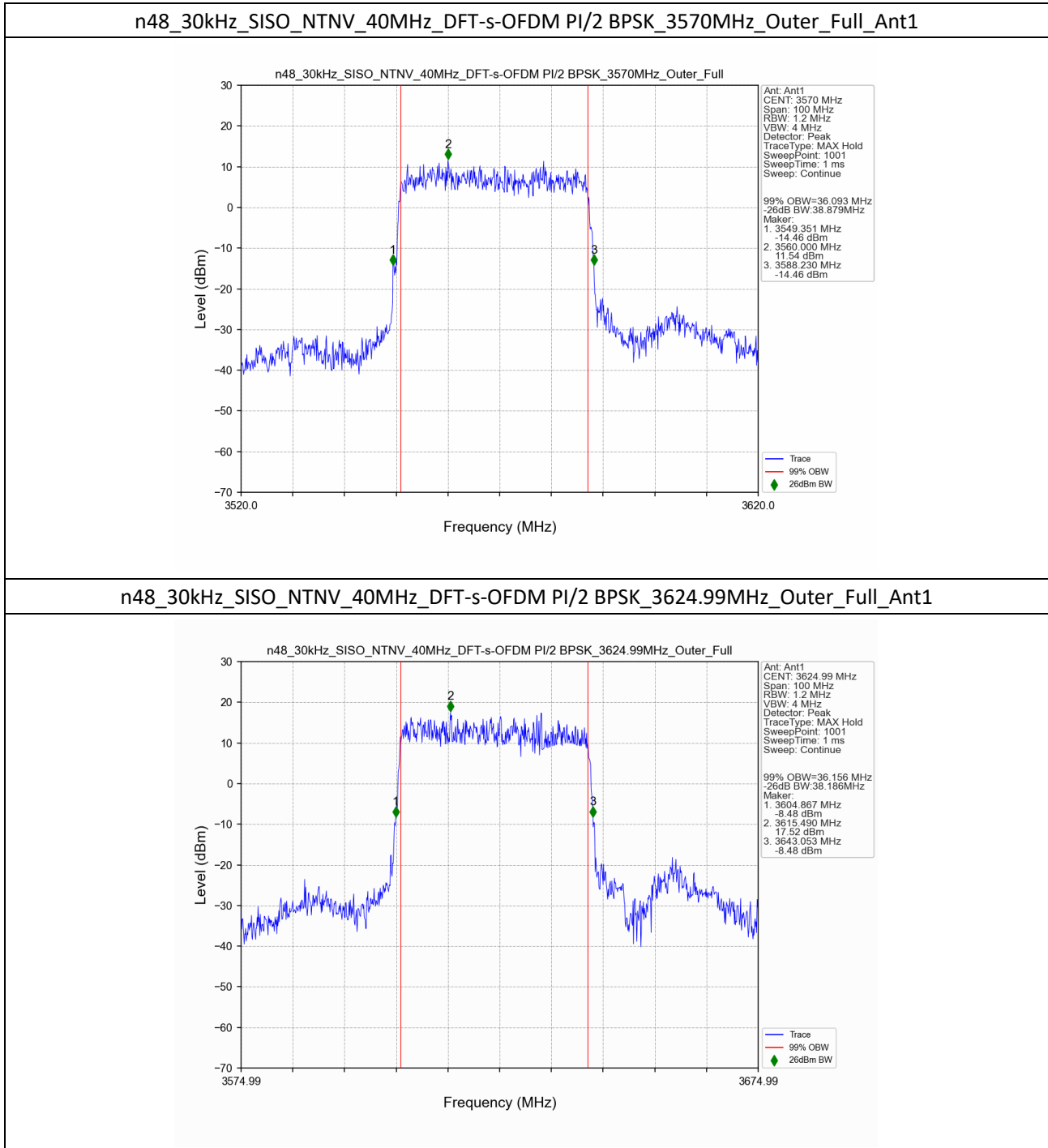


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3.2.4 30k_SISO_40MHz_NTNV

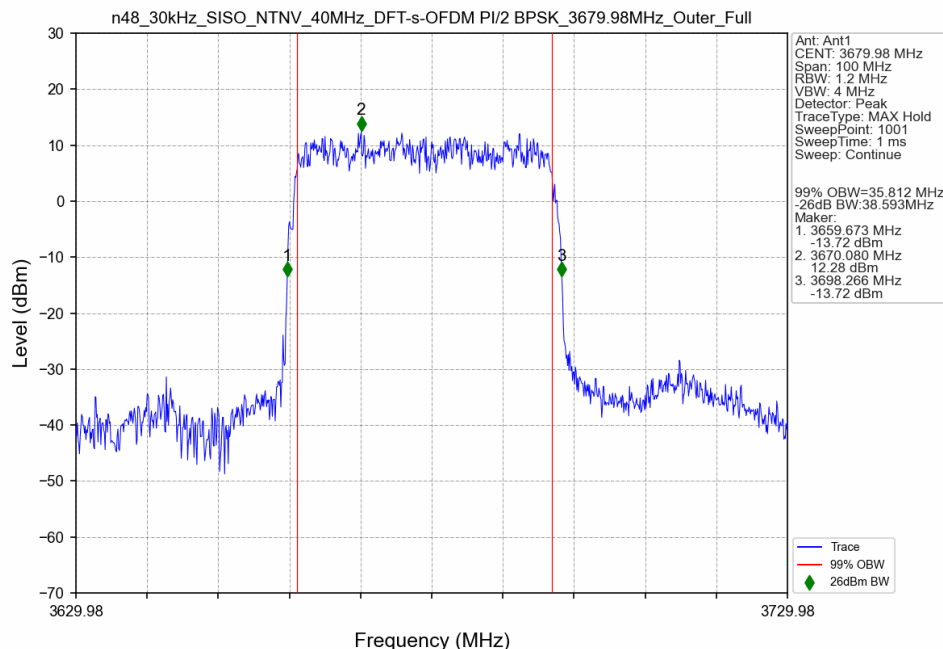


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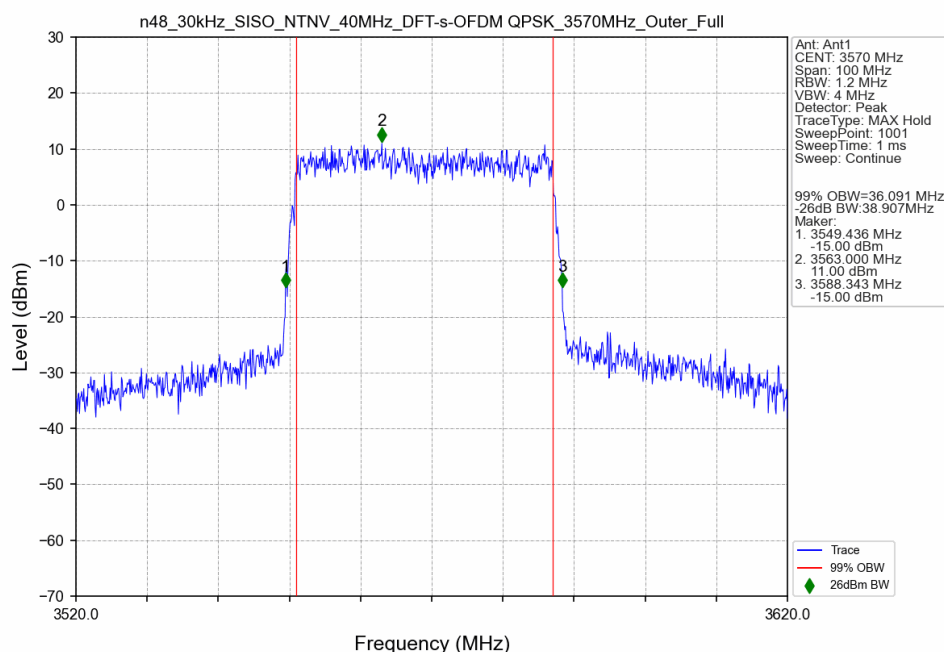
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_3679.98MHz_Outer_Full_Ant1



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_3570MHz_Outer_Full_Ant1

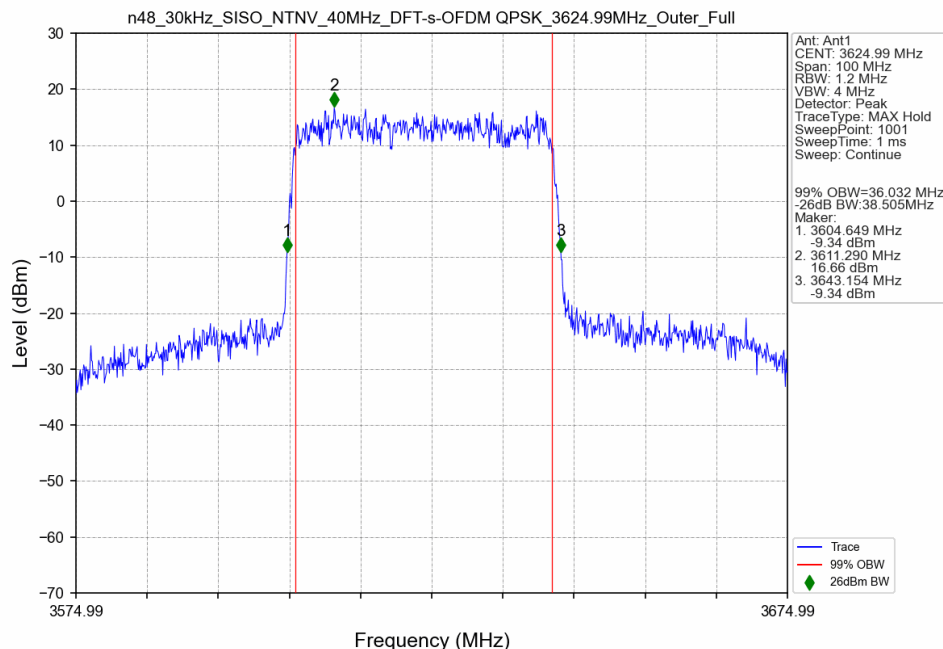


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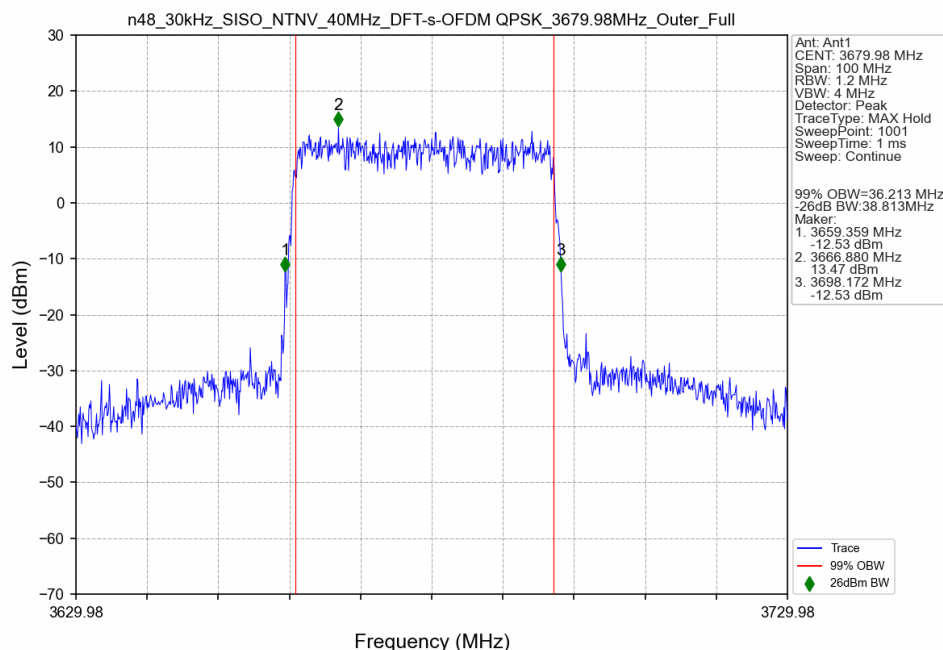
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_3624.99MHz_Outer_Full_Ant1



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_3679.98MHz_Outer_Full_Ant1

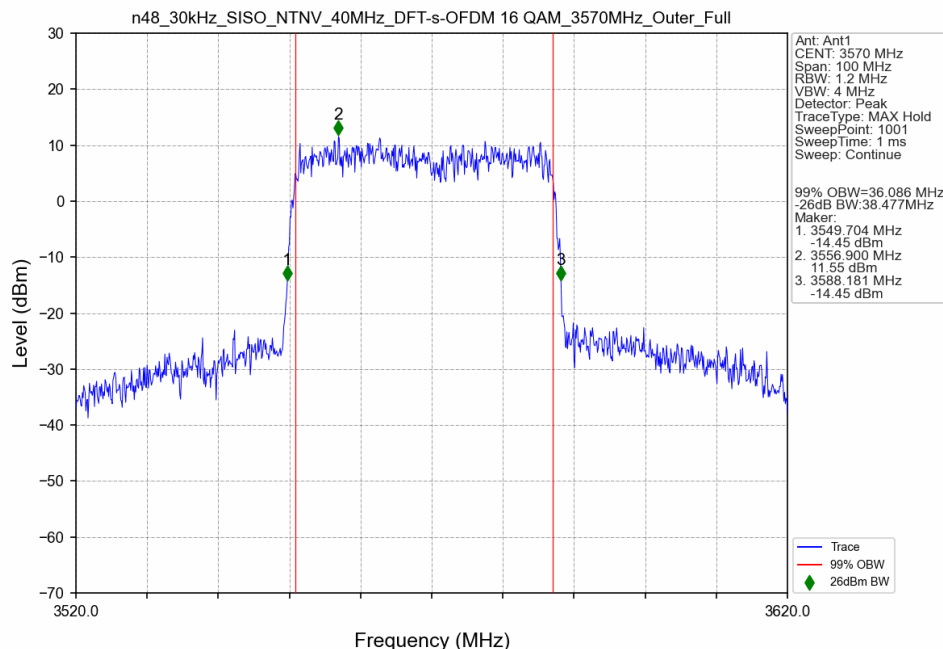


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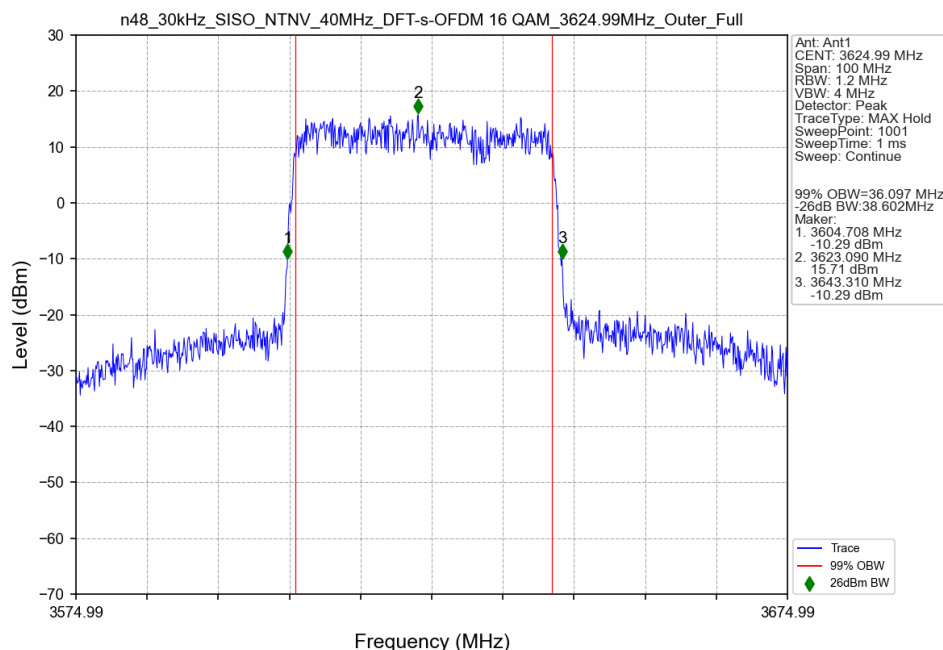
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3570MHz_Outer_Full_Ant1



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3624.99MHz_Outer_Full_Ant1

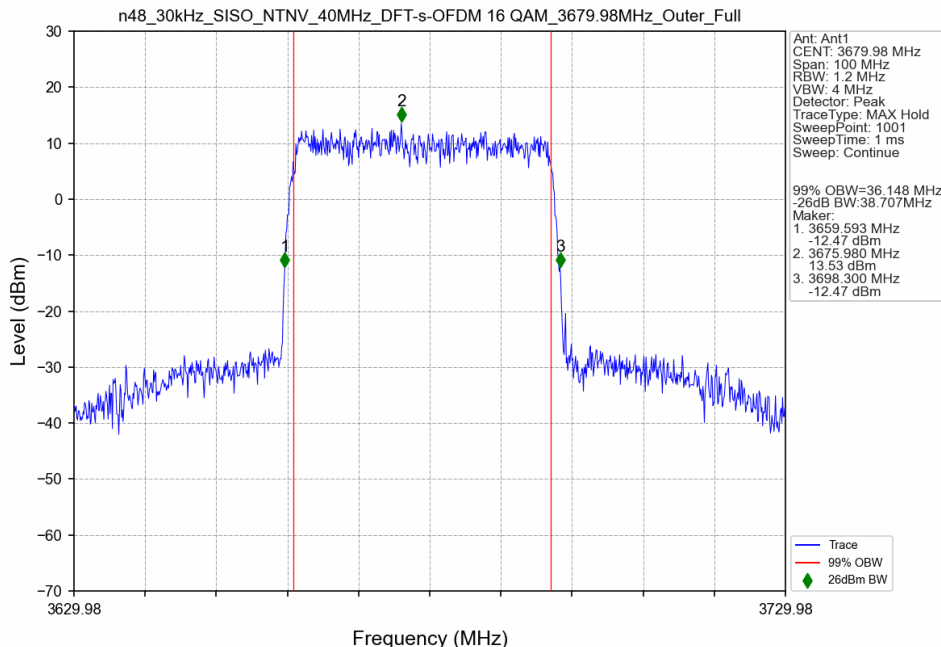


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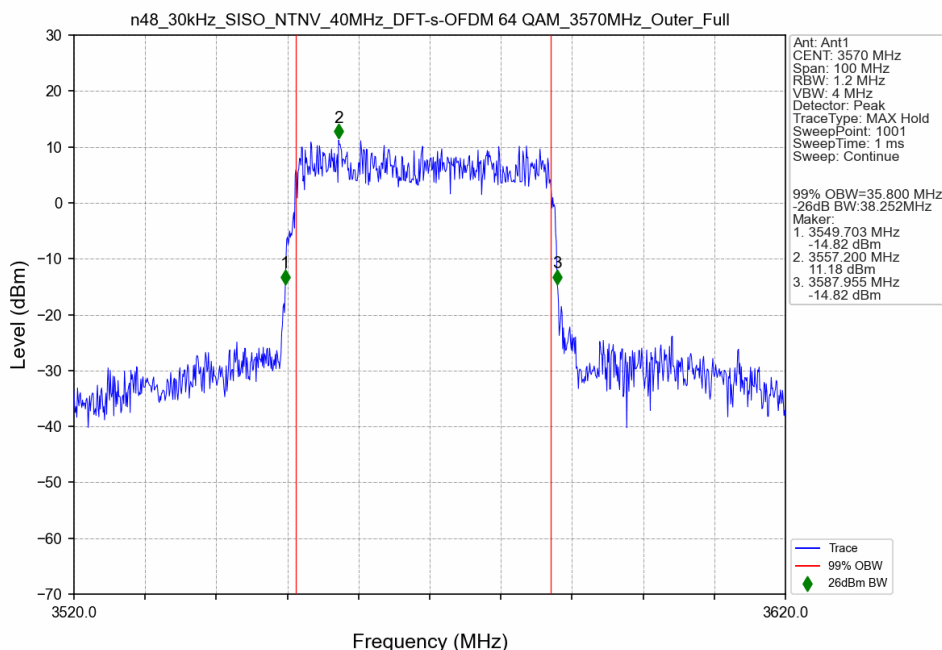
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3679.98MHz_Outer_Full_Ant1



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3570MHz_Outer_Full_Ant1

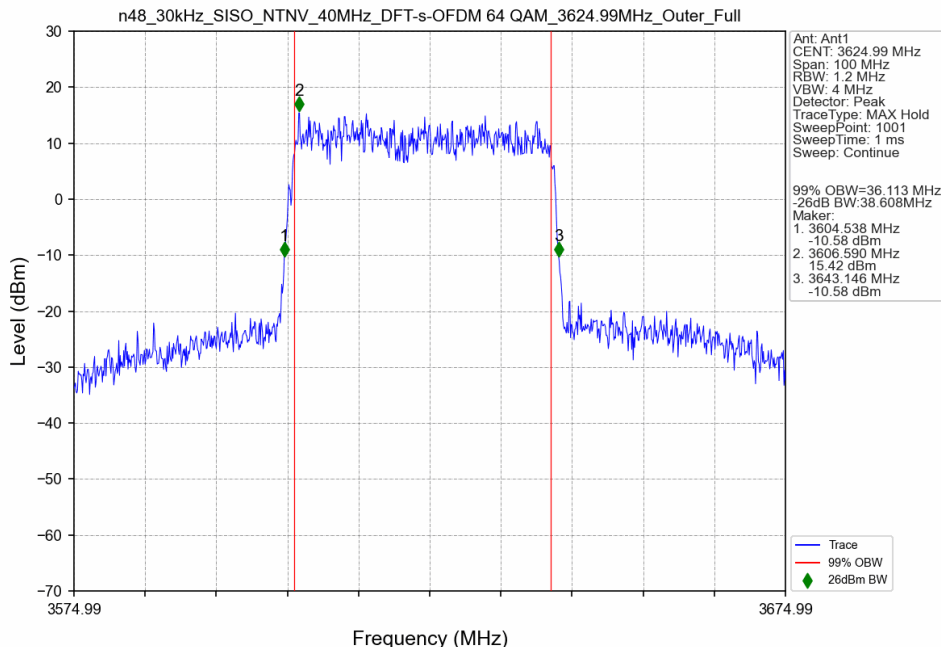


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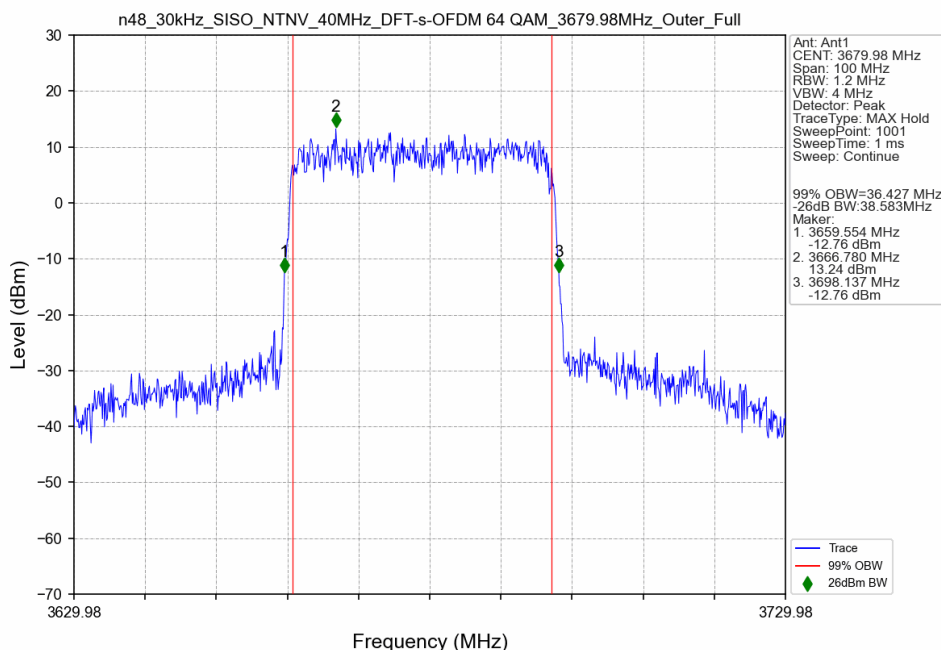
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3624.99MHz_Outer_Full_Ant1



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3679.98MHz_Outer_Full_Ant1

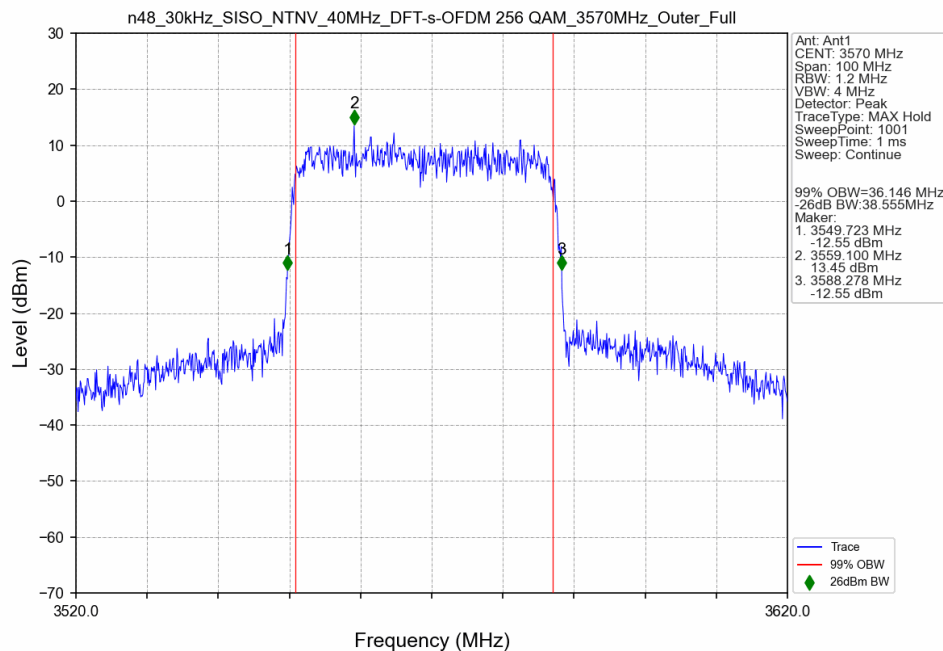


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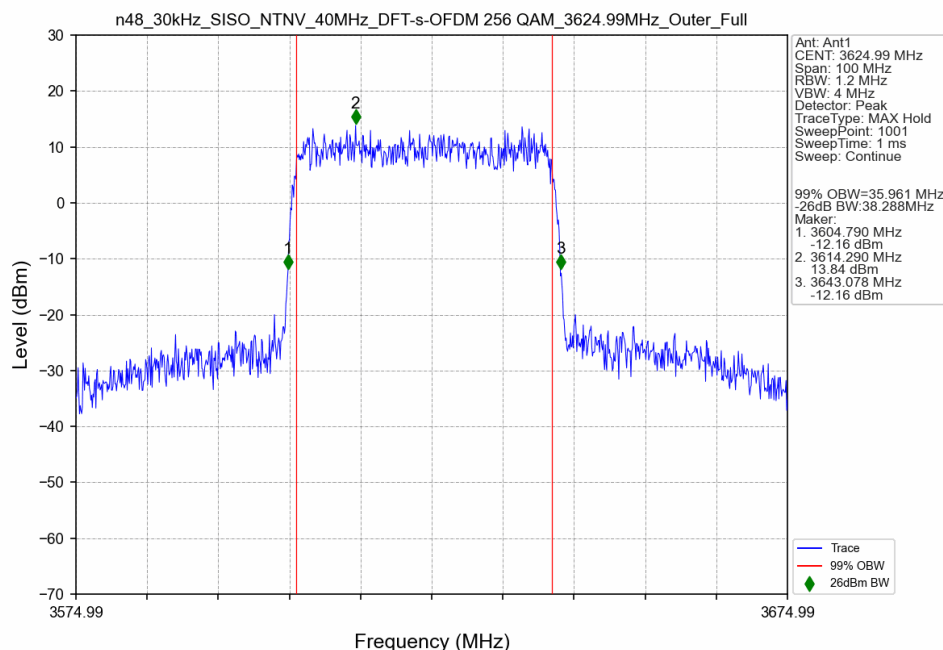
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_3570MHz_Outer_Full_Ant1



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_3624.99MHz_Outer_Full_Ant1

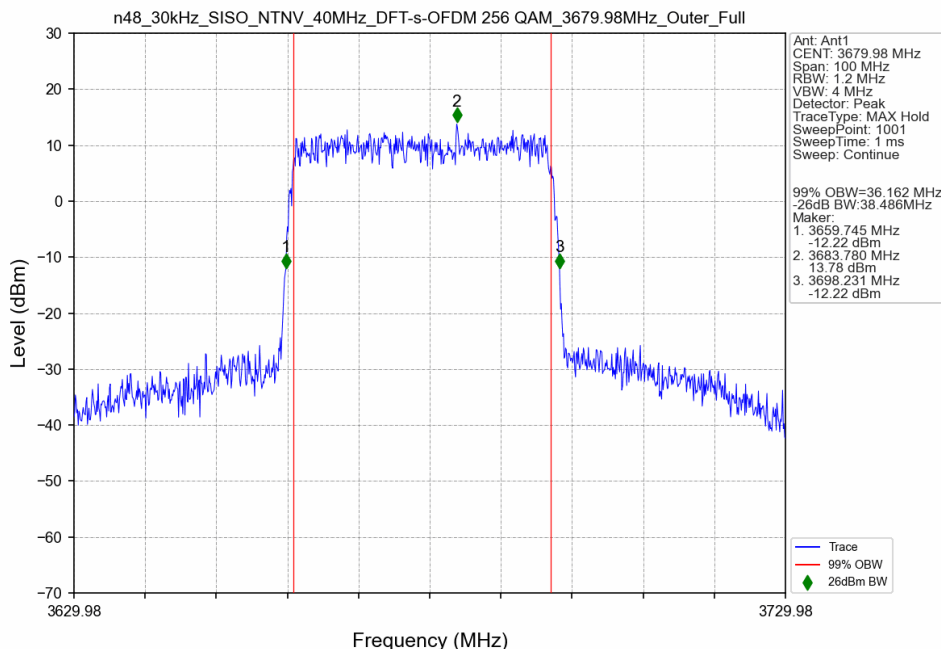


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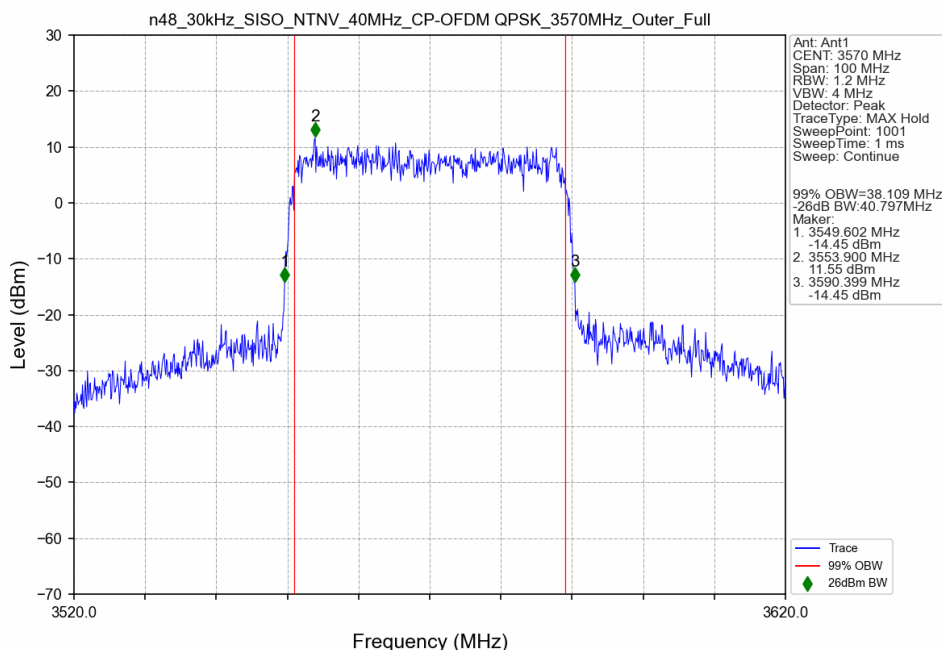
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_3679.98MHz_Outer_Full_Ant1



n48_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_3570MHz_Outer_Full_Ant1

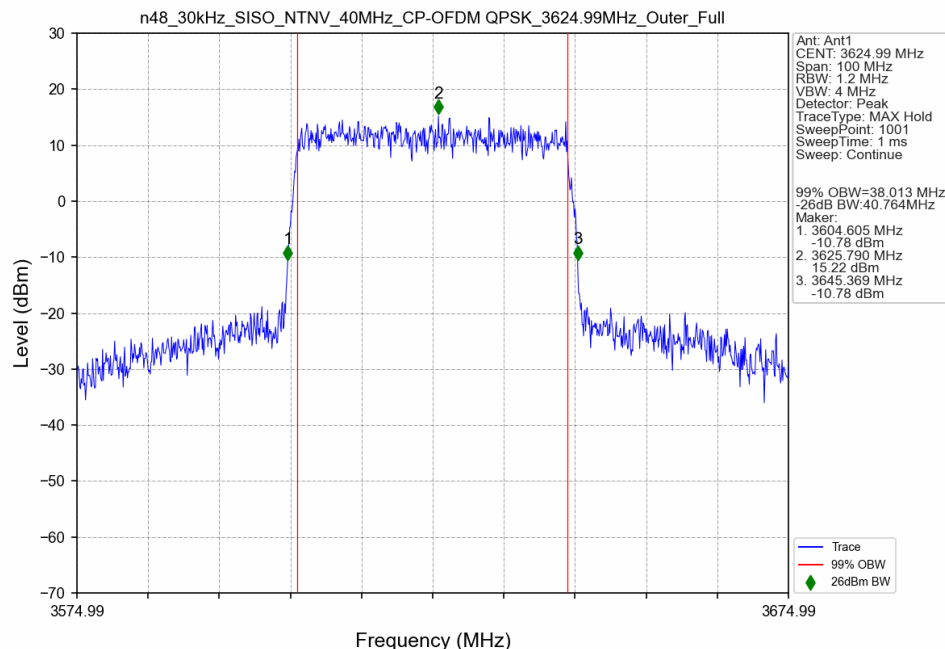


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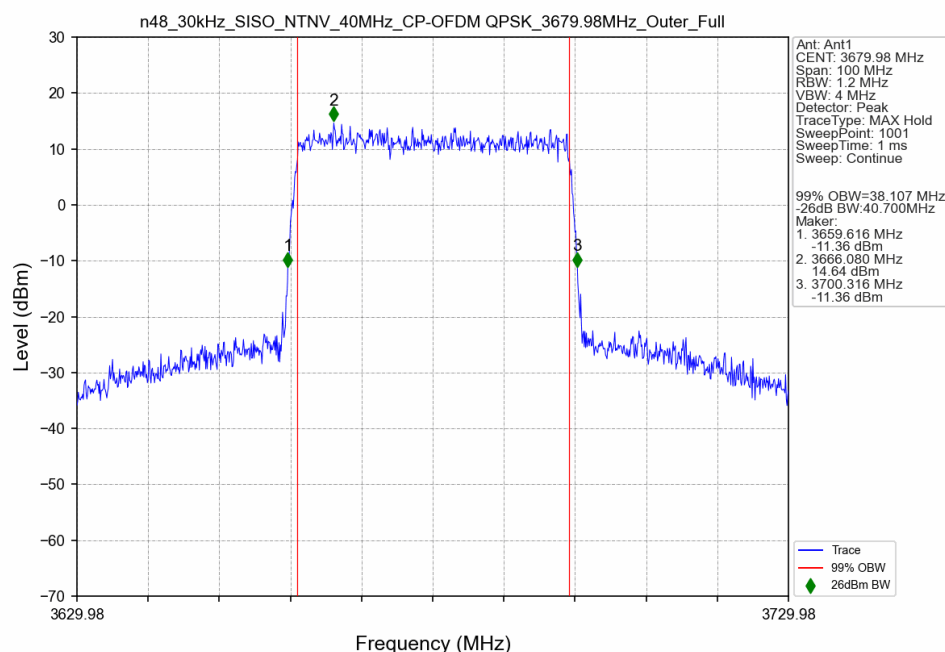
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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_3624.99MHz_Outer_Full_Ant1



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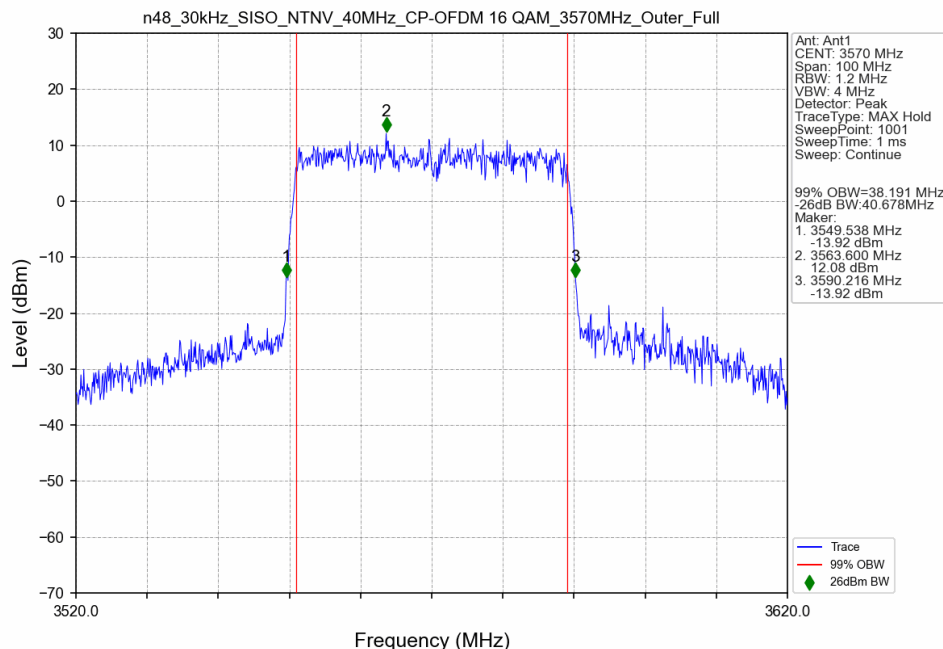


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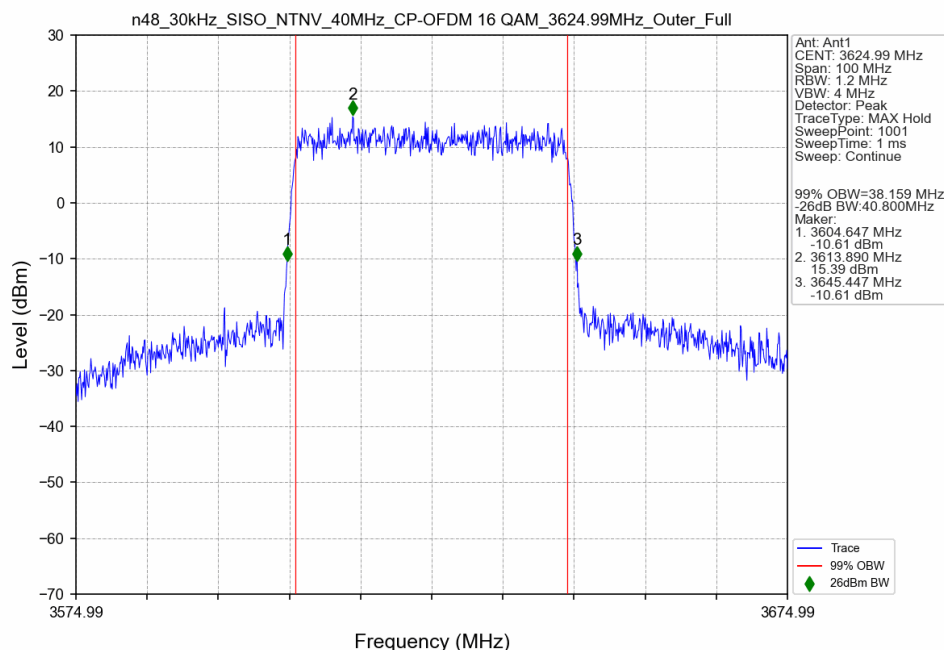
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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_3570MHz_Outer_Full_Ant1



n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_3624.99MHz_Outer_Full_Ant1

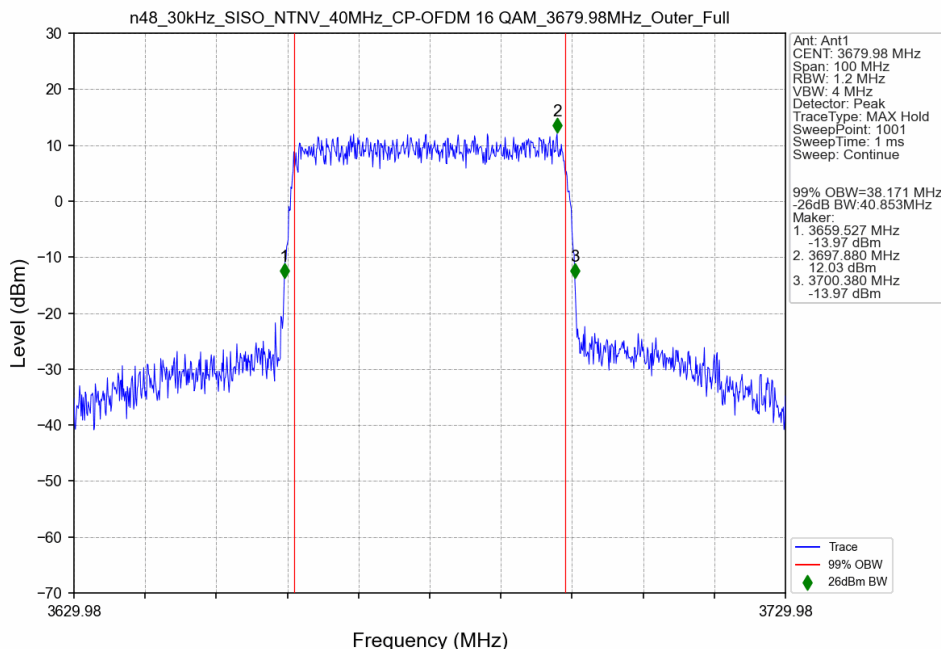


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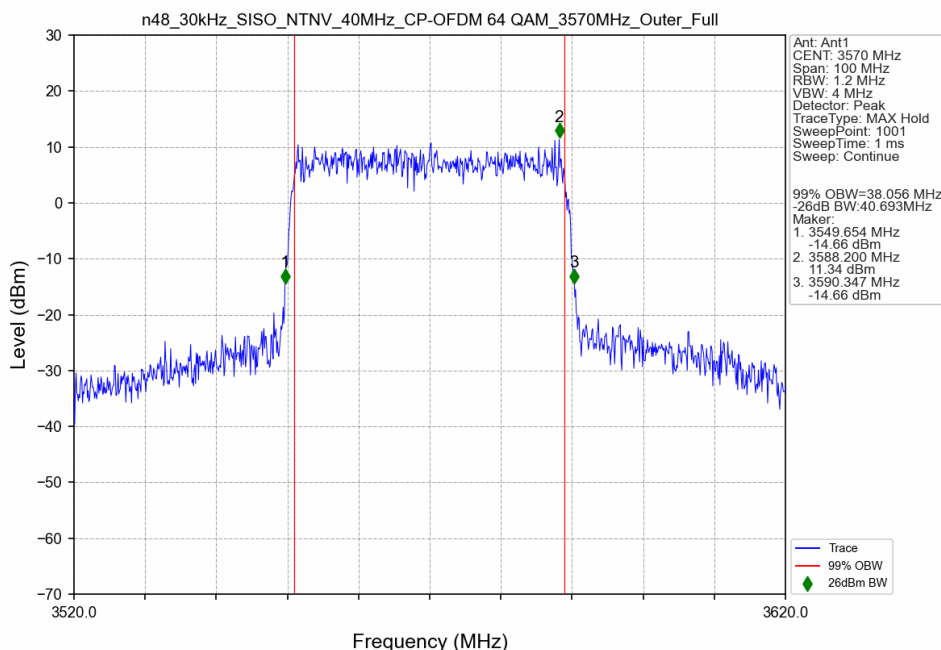
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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3570MHz_Outer_Full_Ant1

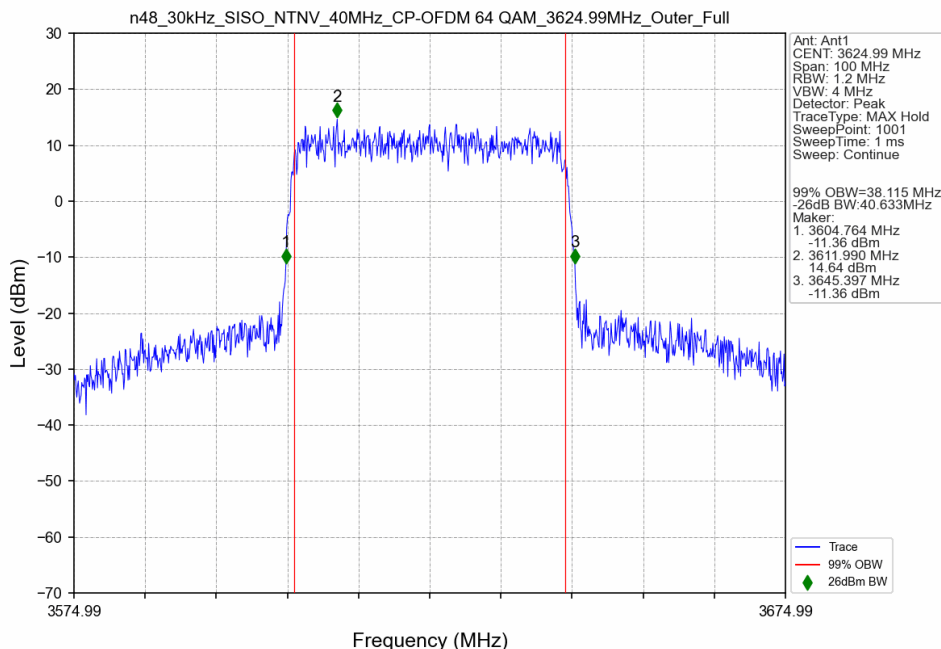


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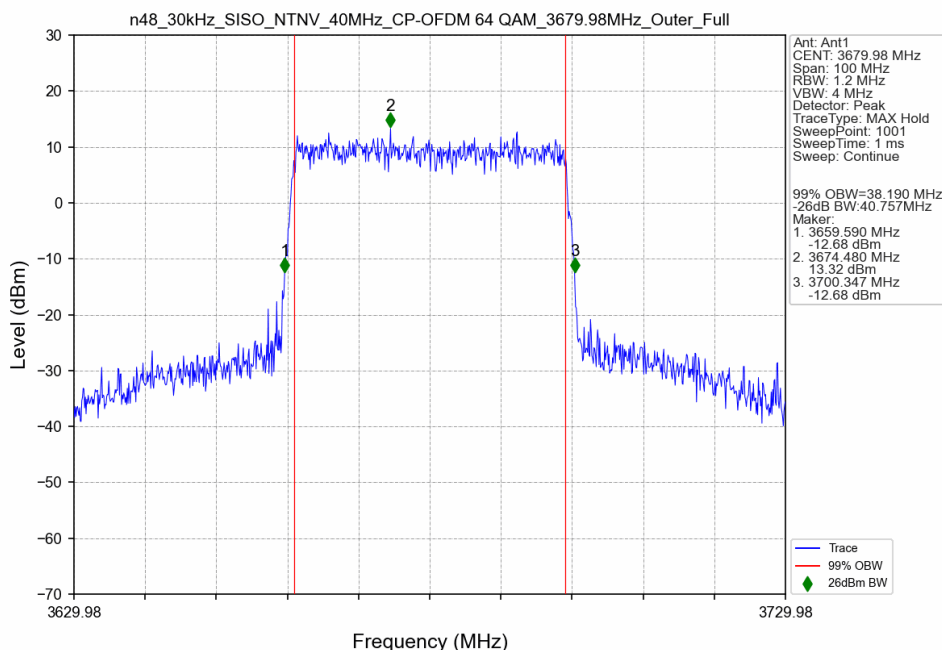
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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3624.99MHz_Outer_Full_Ant1



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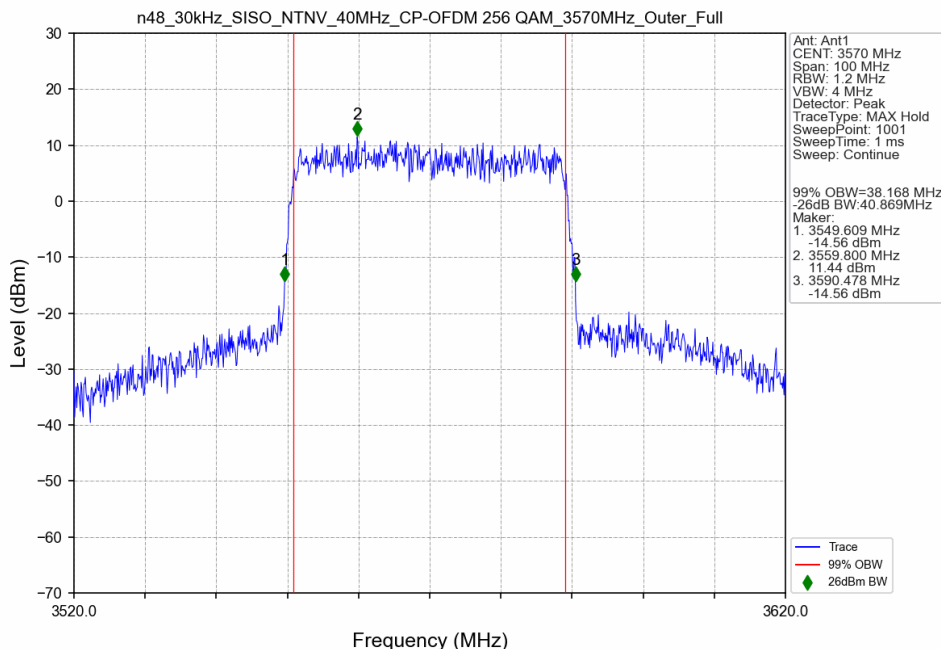


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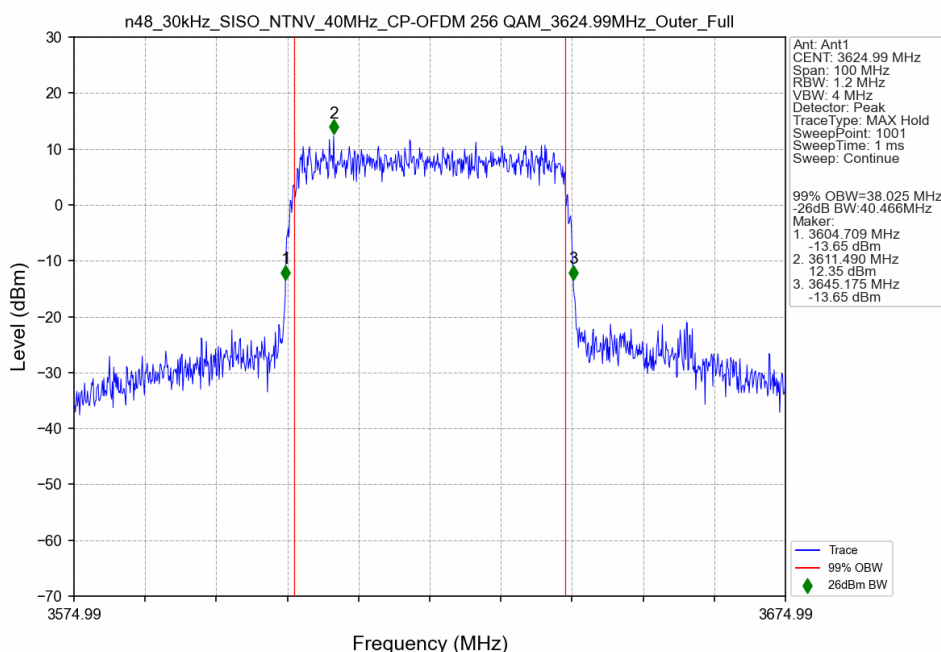
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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_3570MHz_Outer_Full_Ant1



n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_3624.99MHz_Outer_Full_Ant1

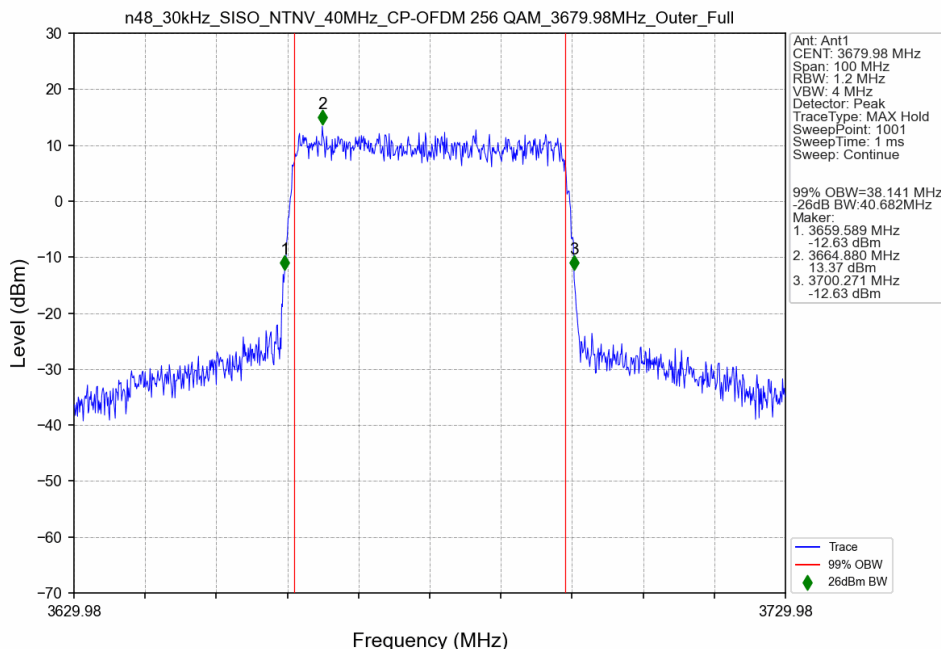


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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_3679.98MHz_Outer_Full_Ant1



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4. Peak-Average Ratio

4.1 Test Result

4.1.1 30k_SISO_40MHz_NTNV

| 5G NR n48 SCS=30kHz SISO 40MHz NTN | | | | | | | |
|------------------------------------|-----------------|---------------|-------------------------|------|-----|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | Peak-Average Ratio (dB) | | | | Verdict |
| | | | Ant1 | Ant2 | Sum | Limit | |
| DFT-s-OFDM PI/2 BPSK | 3570 | Outer_Full | 8.46 | / | / | <=13 | Pass |
| | 3624.99 | Outer_Full | 11.34 | / | / | <=13 | Pass |
| | 3679.98 | Outer_Full | 5.07 | / | / | <=13 | Pass |
| DFT-s-OFDM QPSK | 3570 | Outer_Full | 6.24 | / | / | <=13 | Pass |
| | 3624.99 | Outer_Full | 12.44 | / | / | <=13 | Pass |
| | 3679.98 | Outer_Full | 6.06 | / | / | <=13 | Pass |
| DFT-s-OFDM 16 QAM | 3570 | Outer_Full | 6.91 | / | / | <=13 | Pass |
| | 3624.99 | Outer_Full | 6.84 | / | / | <=13 | Pass |
| | 3679.98 | Outer_Full | 6.87 | / | / | <=13 | Pass |
| DFT-s-OFDM 64 QAM | 3570 | Outer_Full | 7.11 | / | / | <=13 | Pass |
| | 3624.99 | Outer_Full | 7.08 | / | / | <=13 | Pass |
| | 3679.98 | Outer_Full | 7.04 | / | / | <=13 | Pass |
| DFT-s-OFDM 256 QAM | 3570 | Outer_Full | 7.17 | / | / | <=13 | Pass |
| | 3624.99 | Outer_Full | 7.11 | / | / | <=13 | Pass |
| | 3679.98 | Outer_Full | 7.23 | / | / | <=13 | Pass |
| CP-OFDM QPSK | 3570 | Outer_Full | 8.20 | / | / | <=13 | Pass |
| | 3624.99 | Outer_Full | 8.07 | / | / | <=13 | Pass |
| | 3679.98 | Outer_Full | 8.19 | / | / | <=13 | Pass |
| CP-OFDM 16 QAM | 3570 | Outer_Full | 8.26 | / | / | <=13 | Pass |
| | 3624.99 | Outer_Full | 8.08 | / | / | <=13 | Pass |
| | 3679.98 | Outer_Full | 8.25 | / | / | <=13 | Pass |
| CP-OFDM 64 QAM | 3570 | Outer_Full | 8.28 | / | / | <=13 | Pass |
| | 3624.99 | Outer_Full | 8.37 | / | / | <=13 | Pass |
| | 3679.98 | Outer_Full | 8.24 | / | / | <=13 | Pass |
| CP-OFDM 256 QAM | 3570 | Outer_Full | 9.29 | / | / | <=13 | Pass |
| | 3624.99 | Outer_Full | 8.69 | / | / | <=13 | Pass |
| | 3679.98 | Outer_Full | 9.12 | / | / | <=13 | Pass |



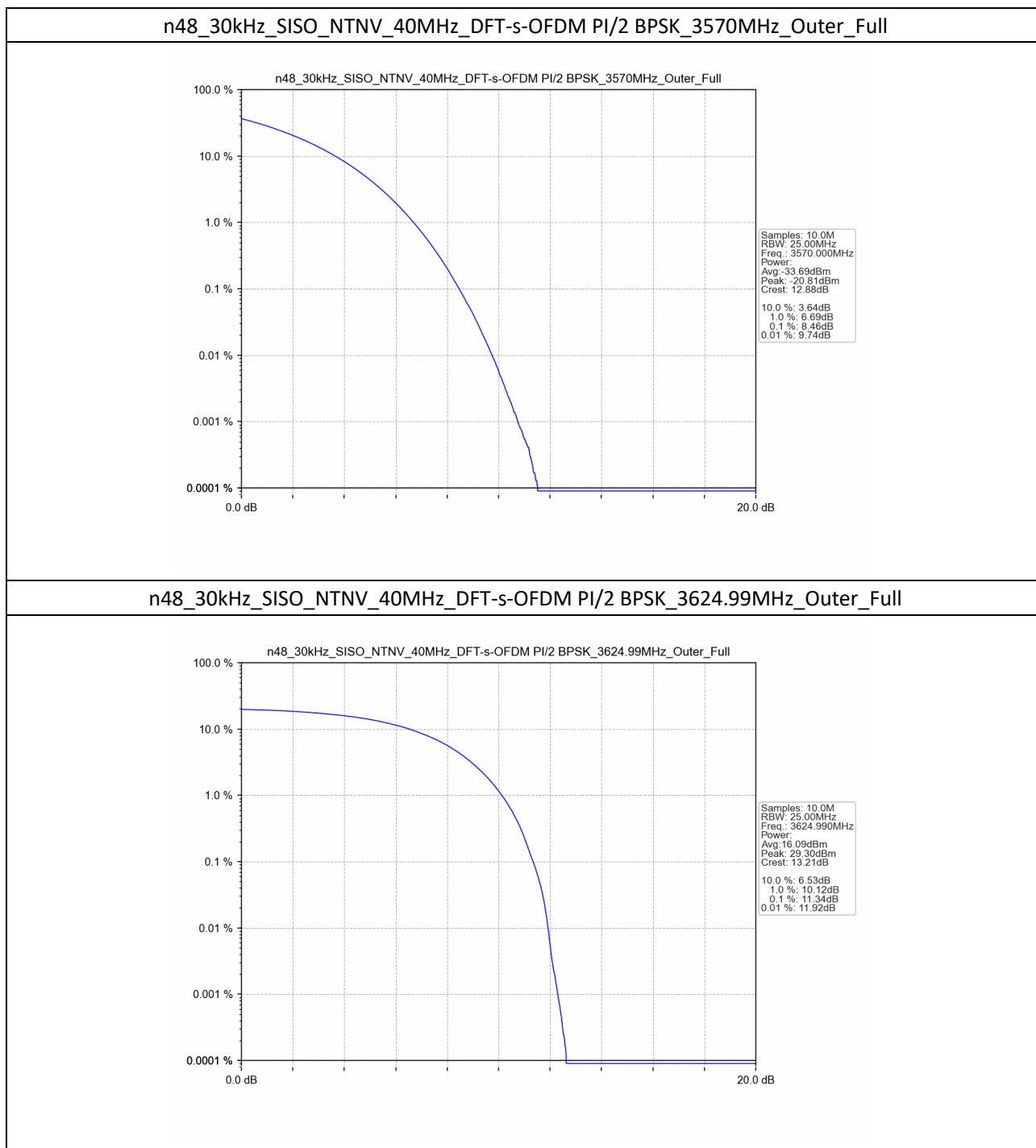
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4.2 Test Graph

4.2.1 30k_SISO_40MHz_NTNV

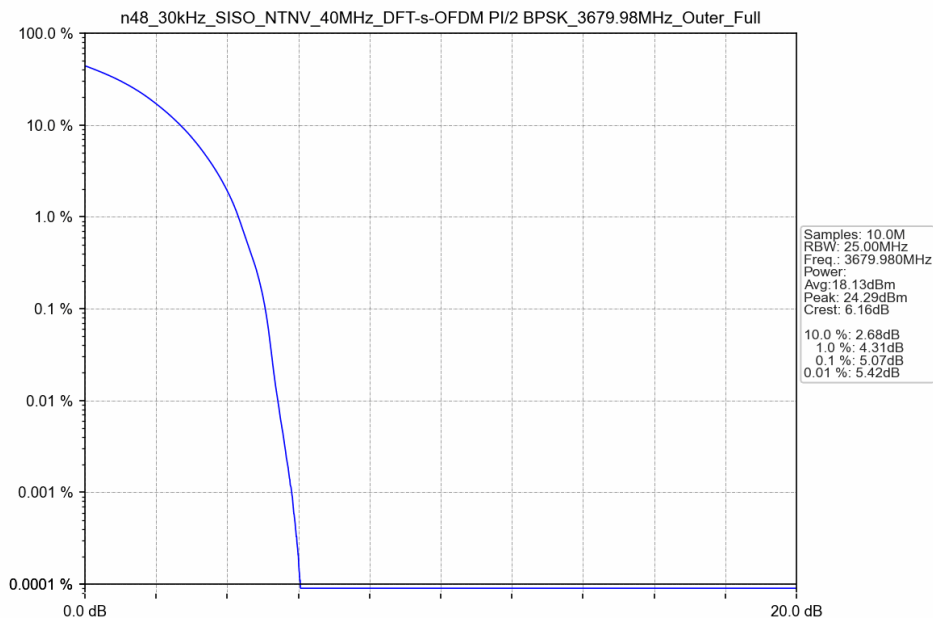


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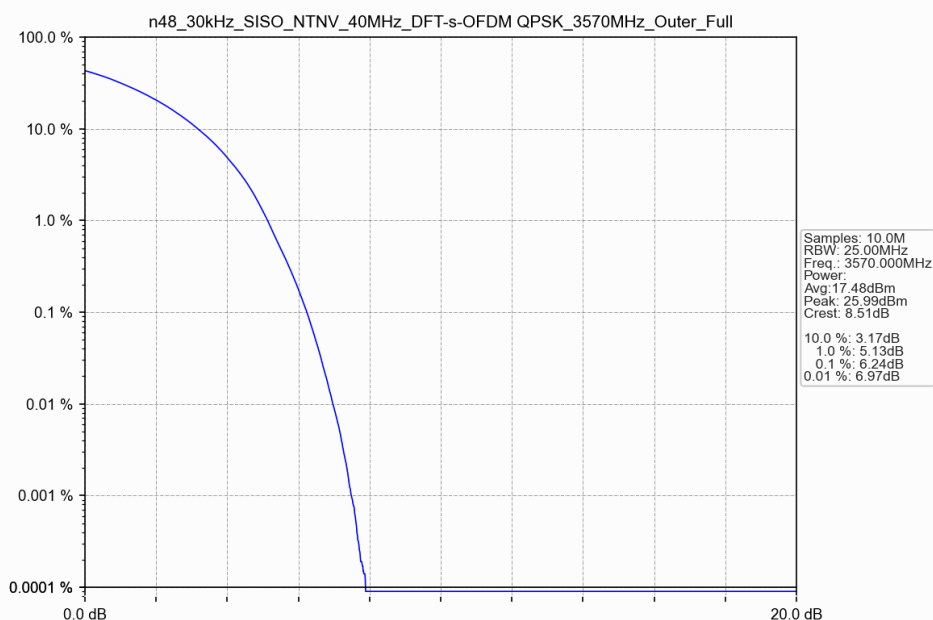
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_3679.98MHz_Outer_Full



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_3570MHz_Outer_Full

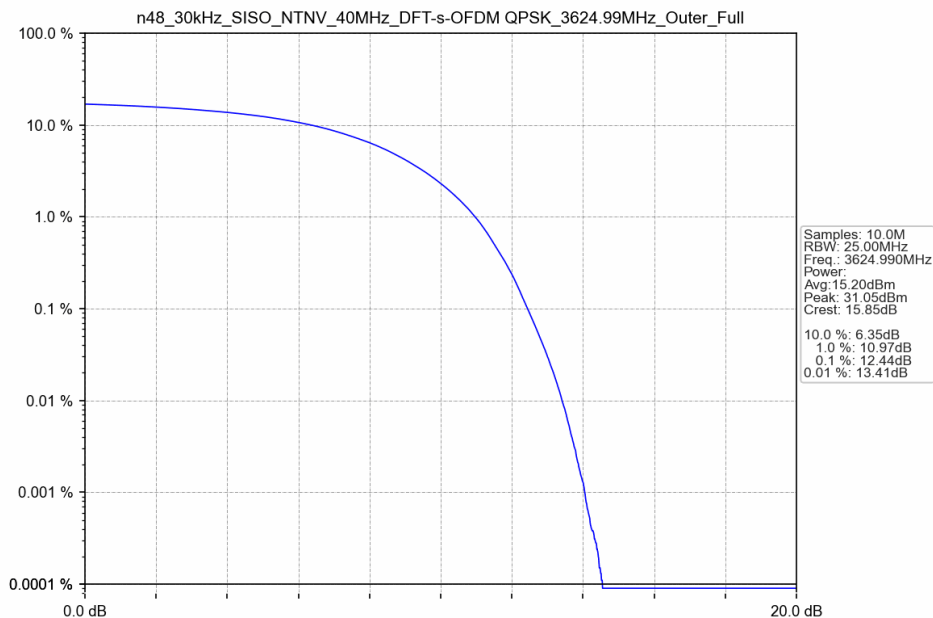


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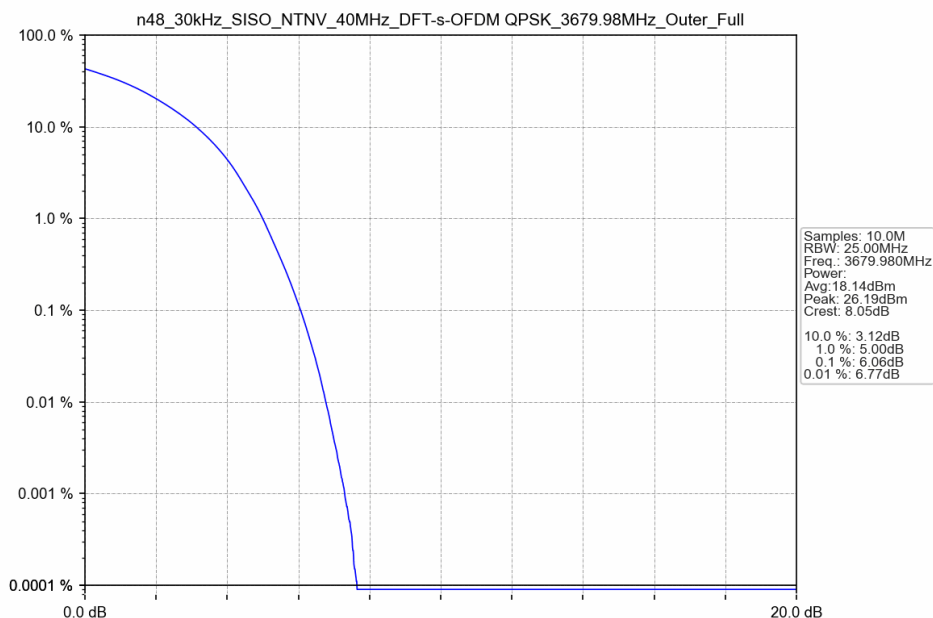
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_3624.99MHz_Outer_Full



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_3679.98MHz_Outer_Full

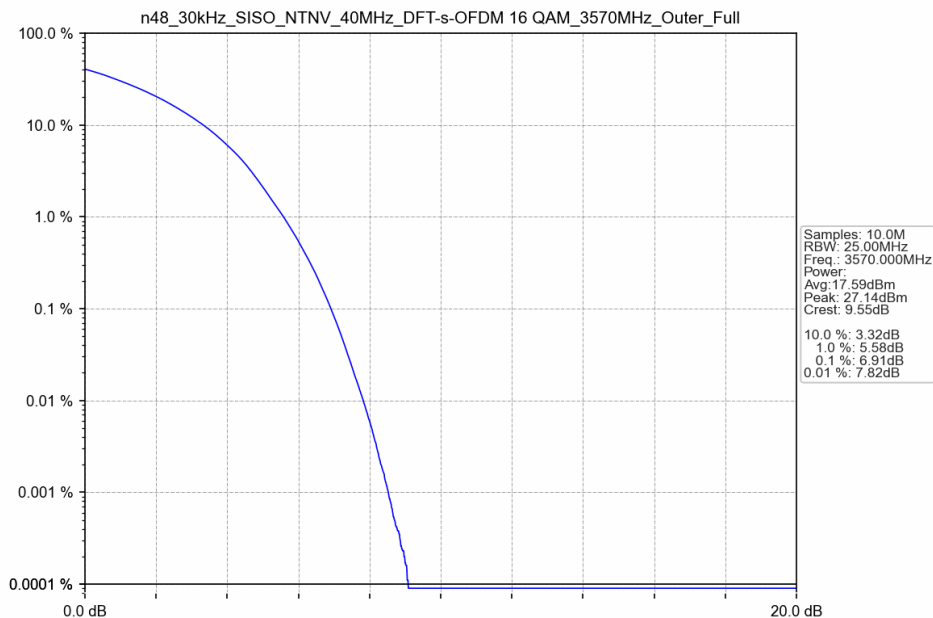


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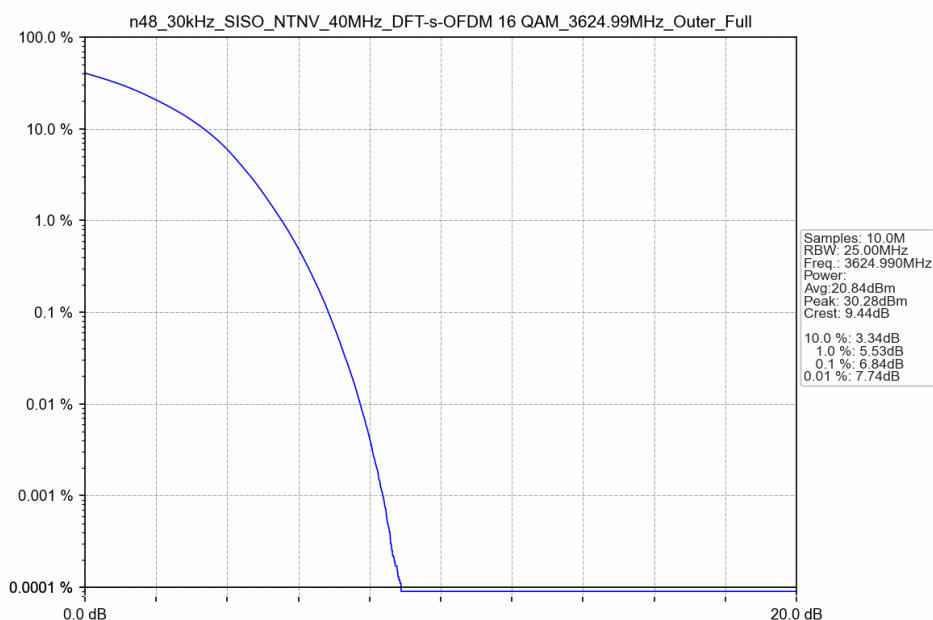
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3570MHz_Outer_Full



n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_3624.99MHz_Outer_Full

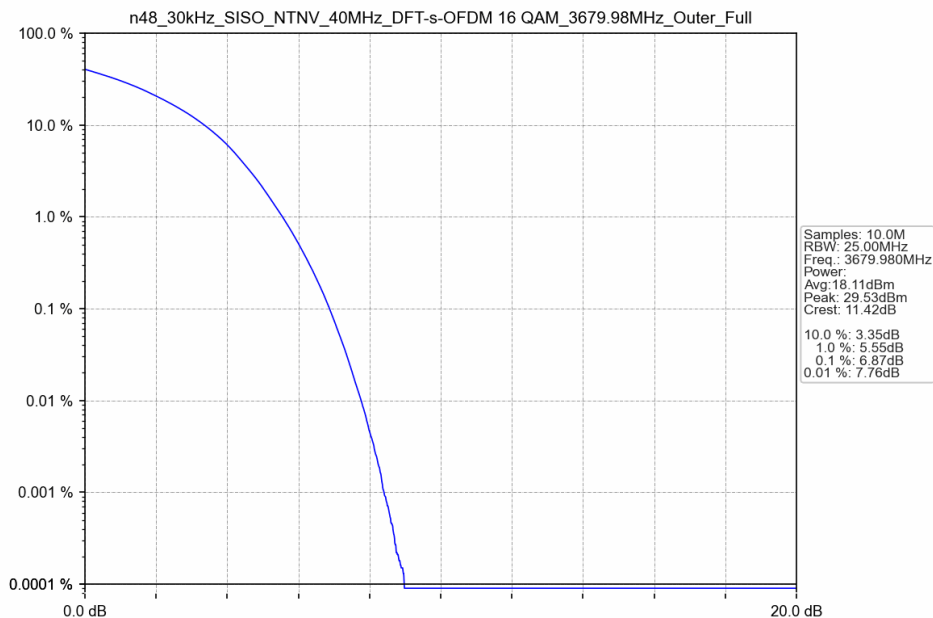


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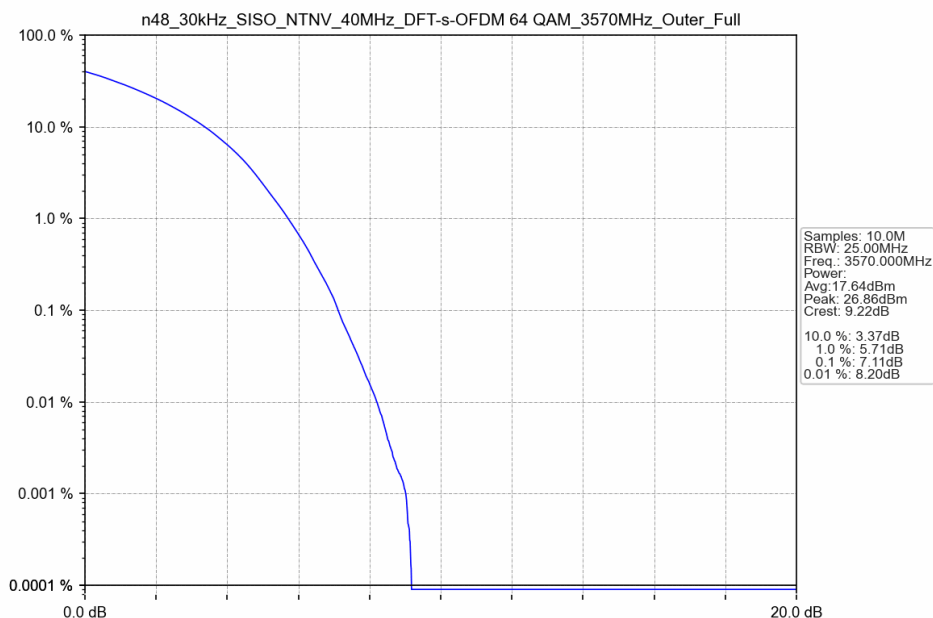
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_3570MHz_Outer_Full

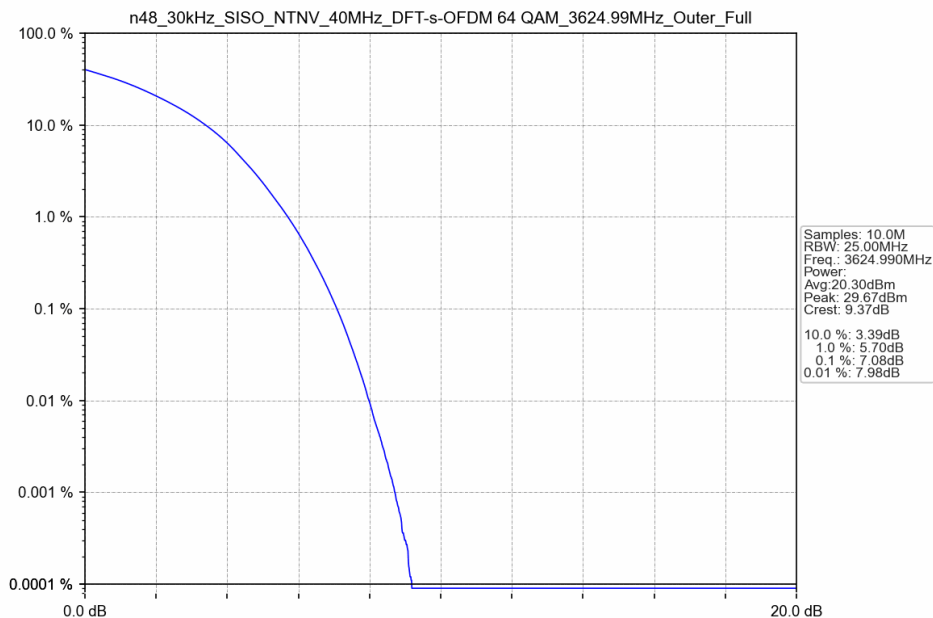


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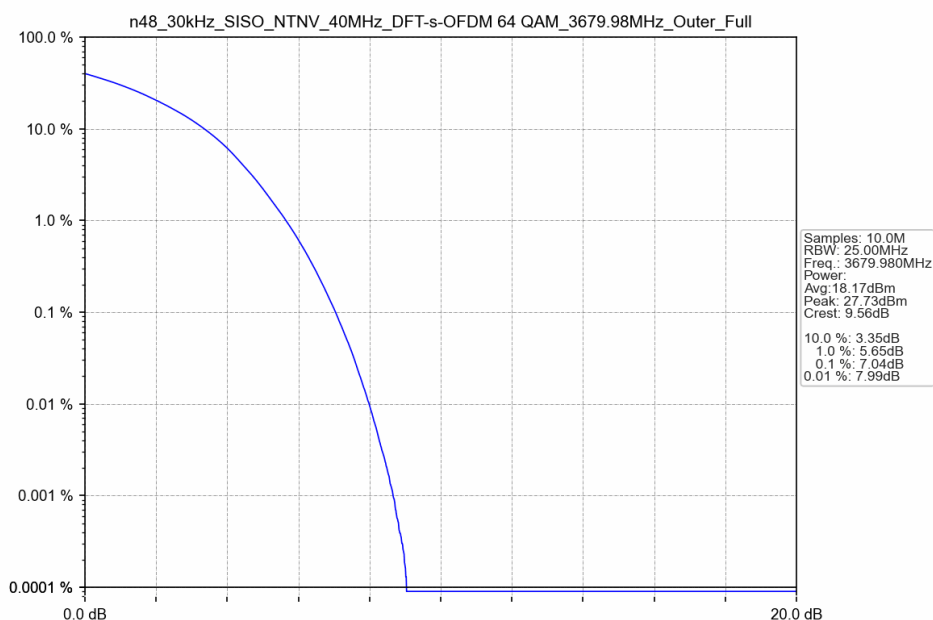
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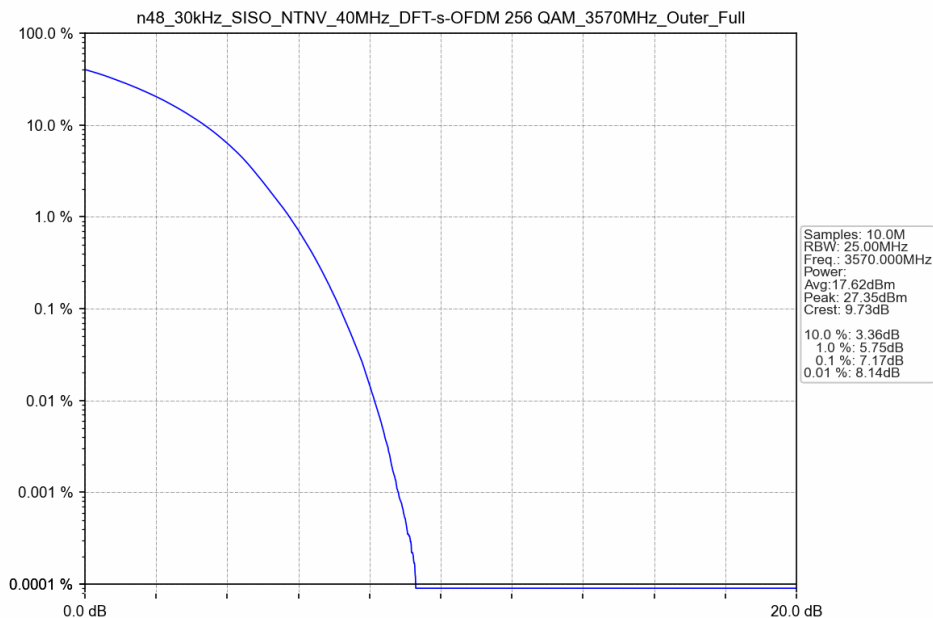


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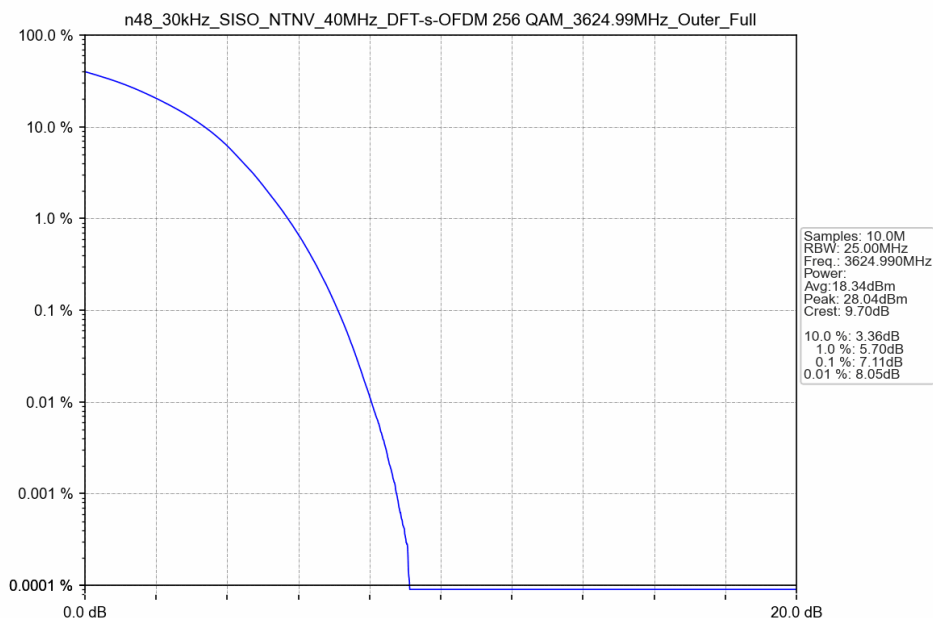
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n48_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_3624.99MHz_Outer_Full

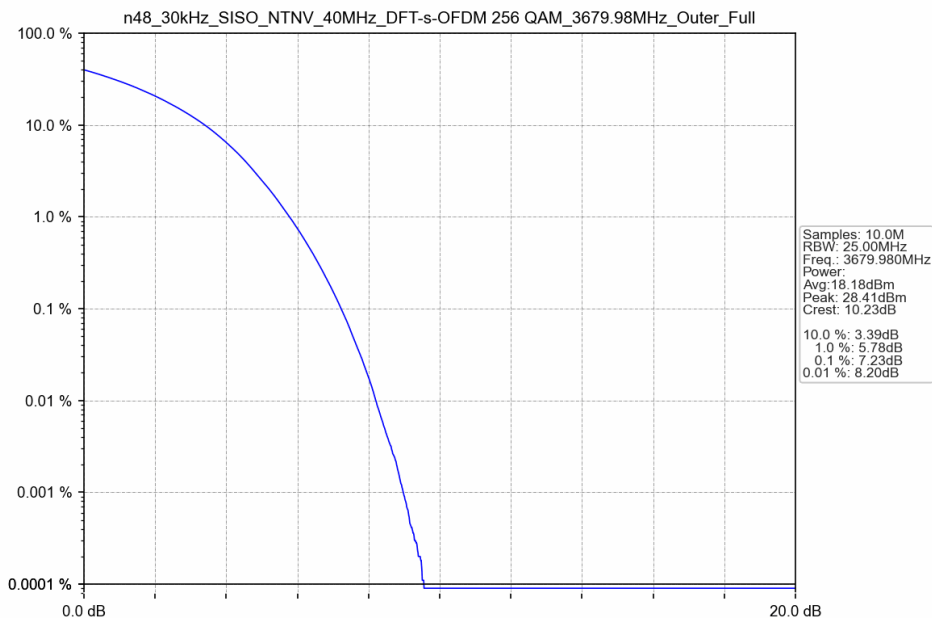


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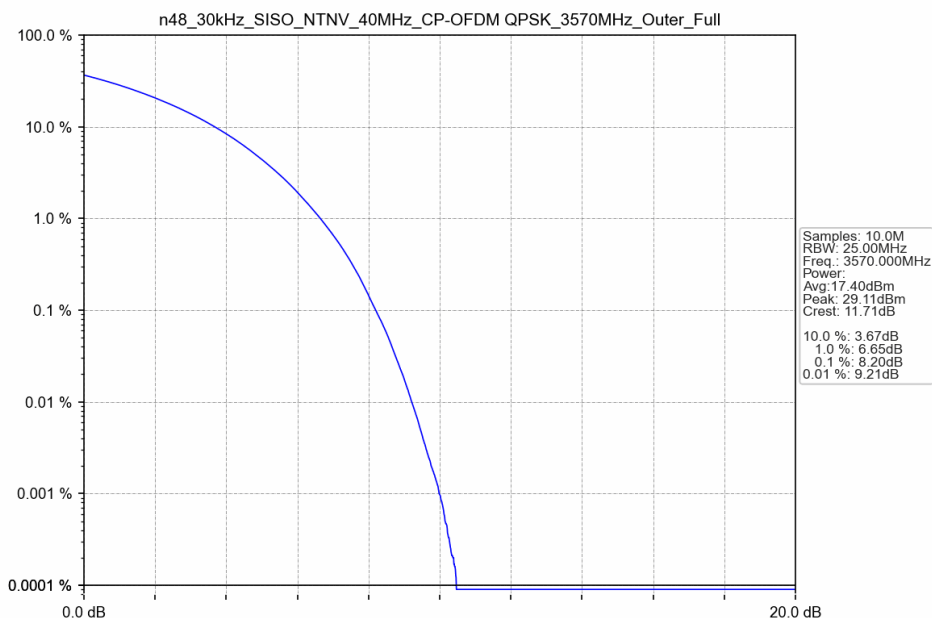
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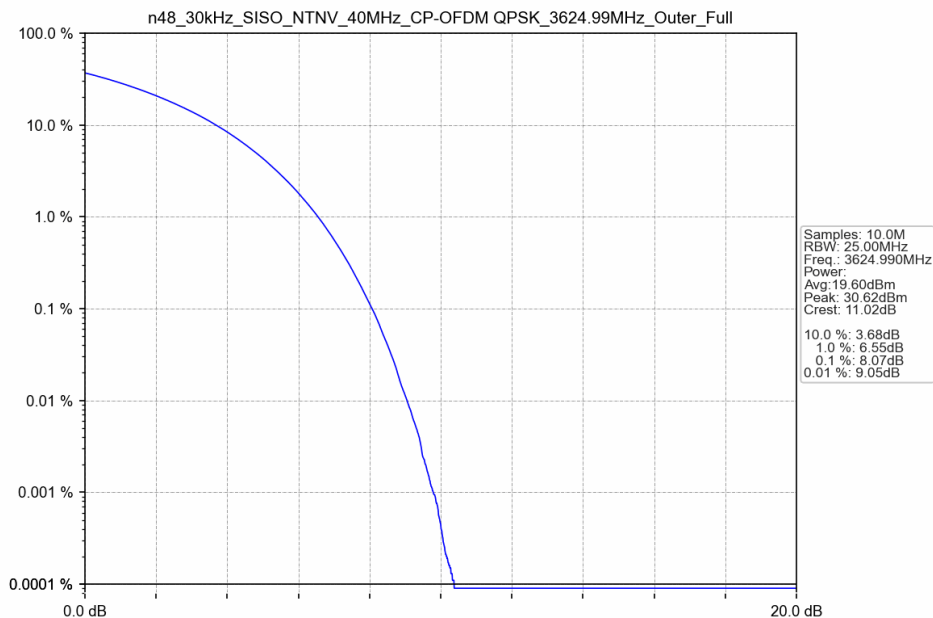


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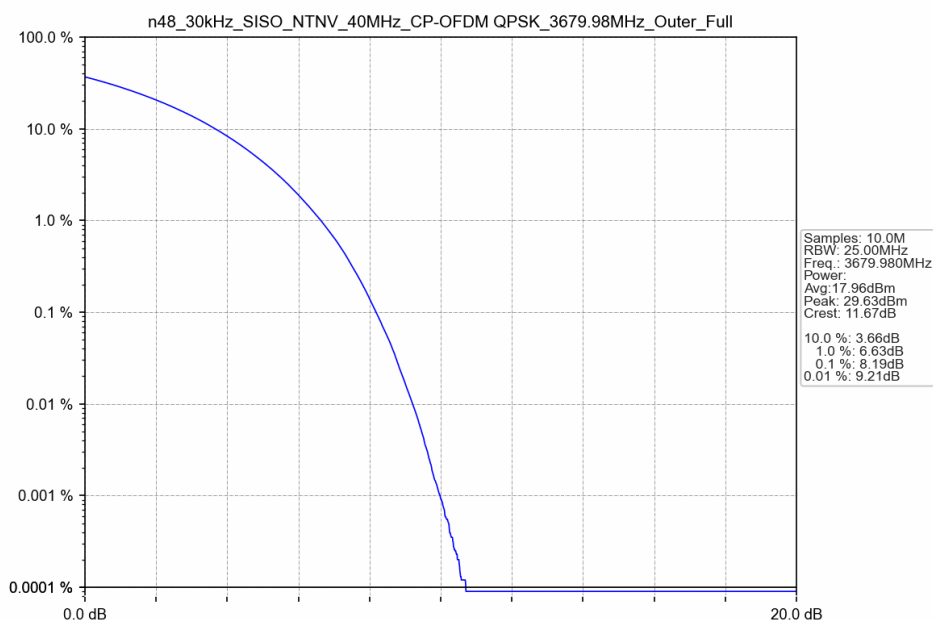
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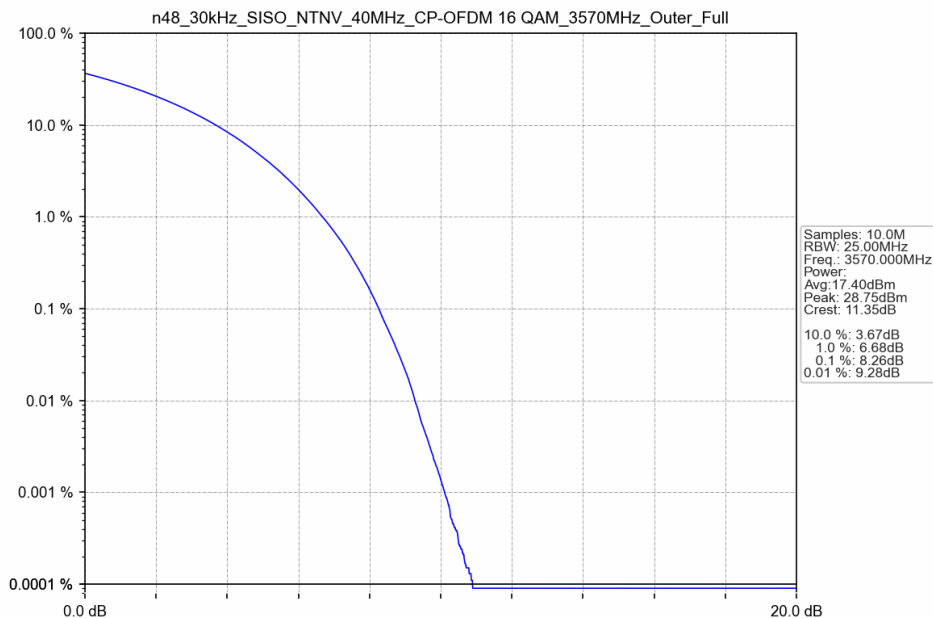


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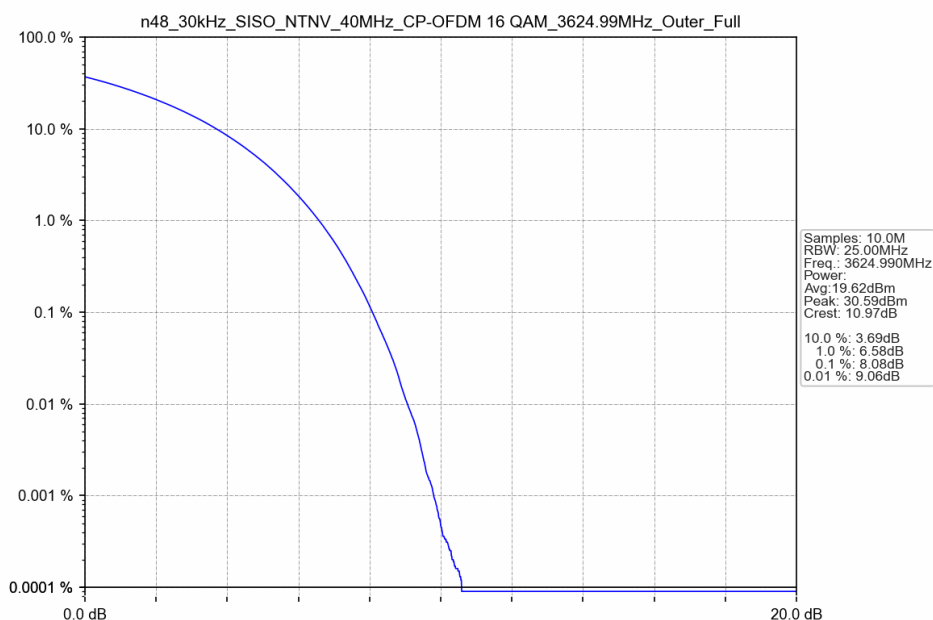
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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_3624.99MHz_Outer_Full

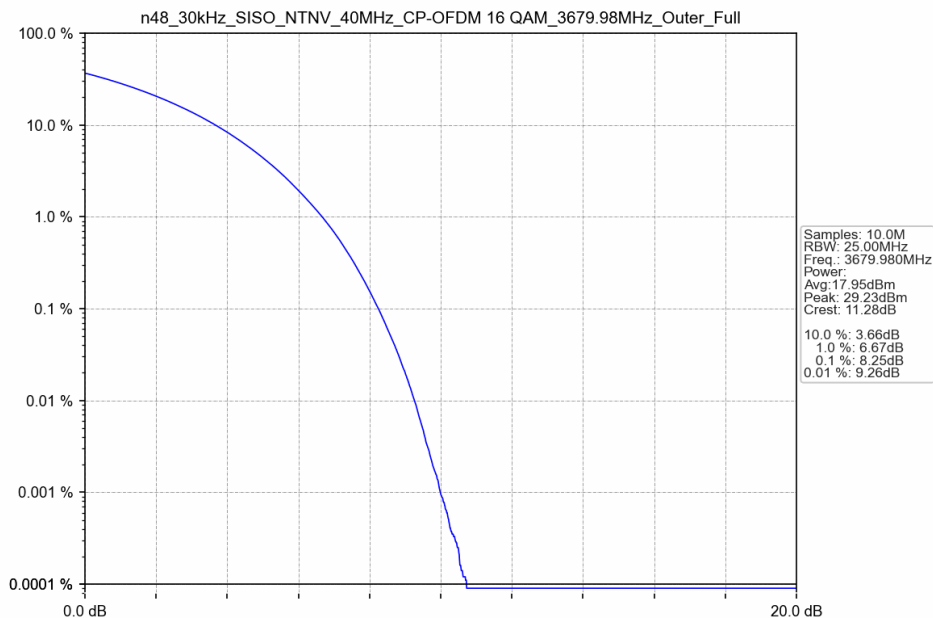


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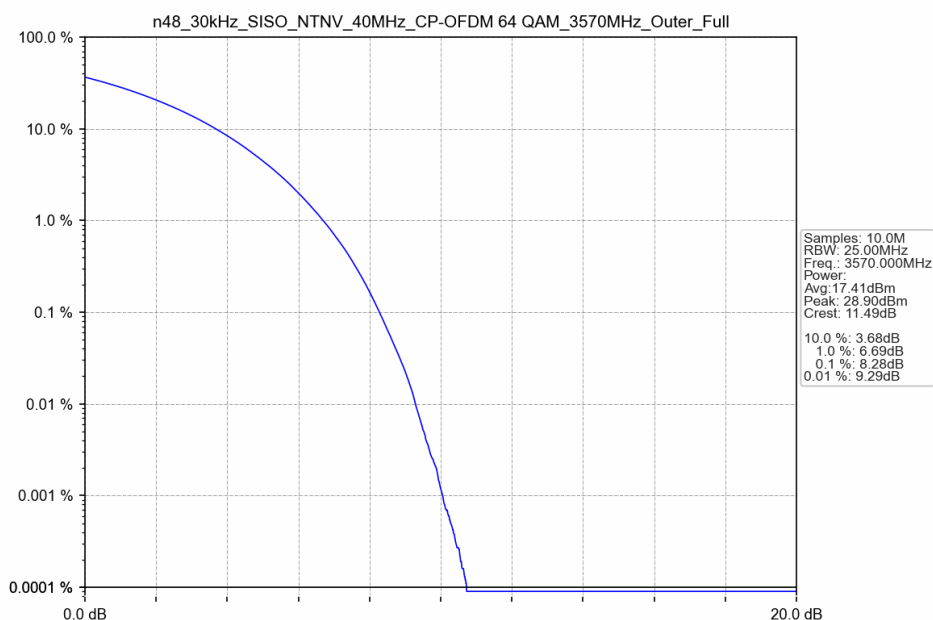
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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_3679.98MHz_Outer_Full



n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3570MHz_Outer_Full

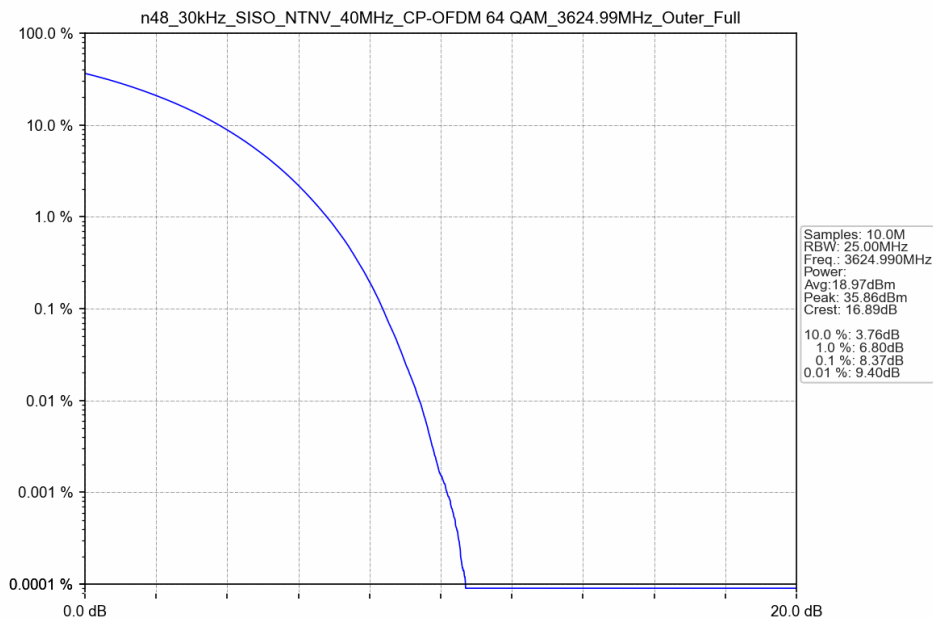


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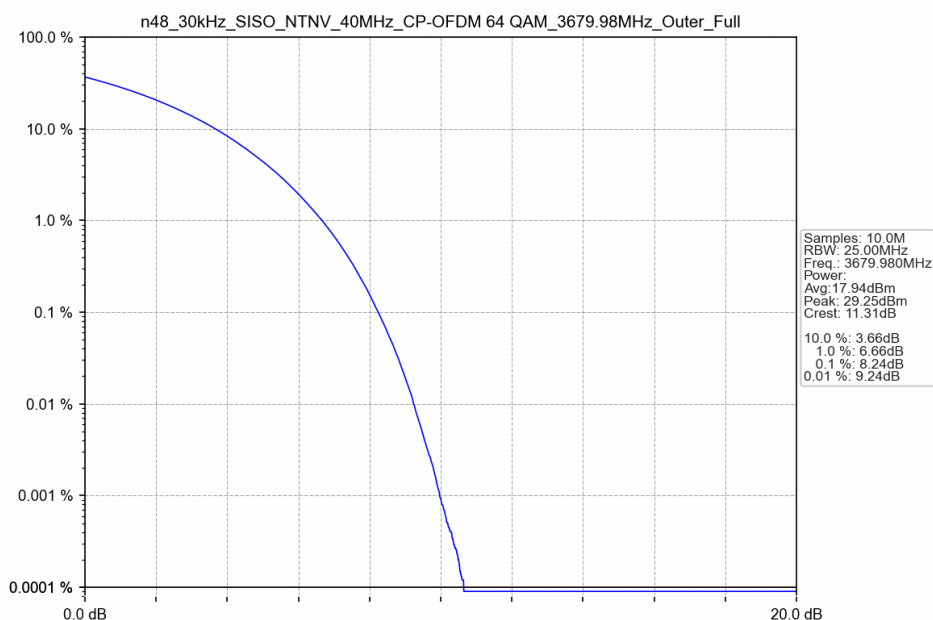
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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3624.99MHz_Outer_Full



n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_3679.98MHz_Outer_Full

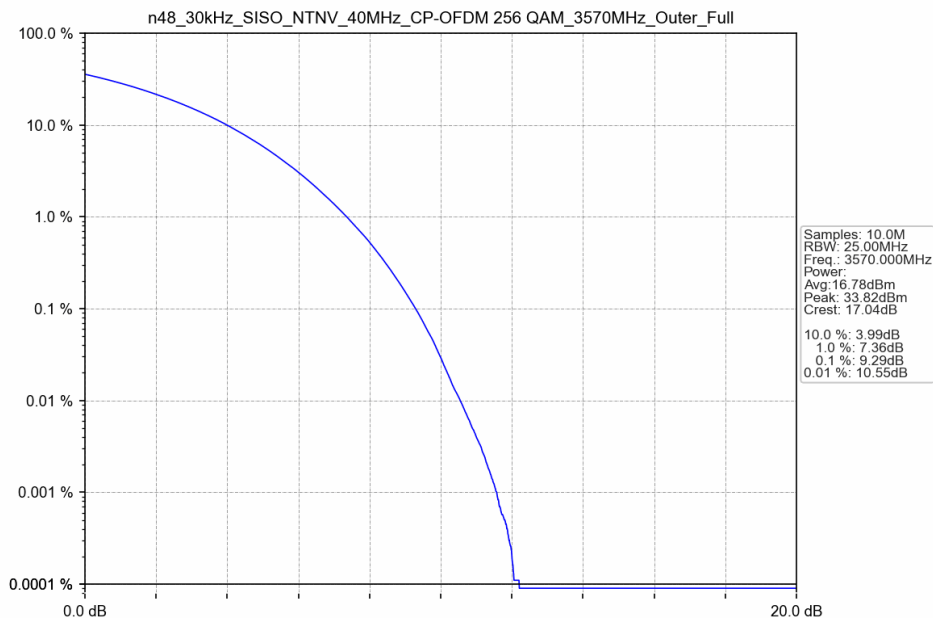


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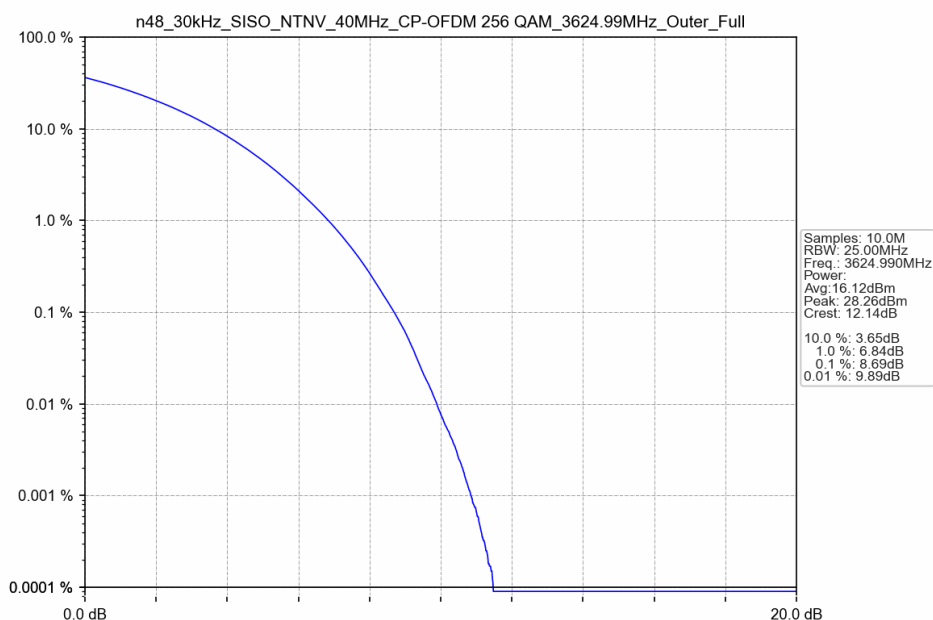
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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_3570MHz_Outer_Full



n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_3624.99MHz_Outer_Full

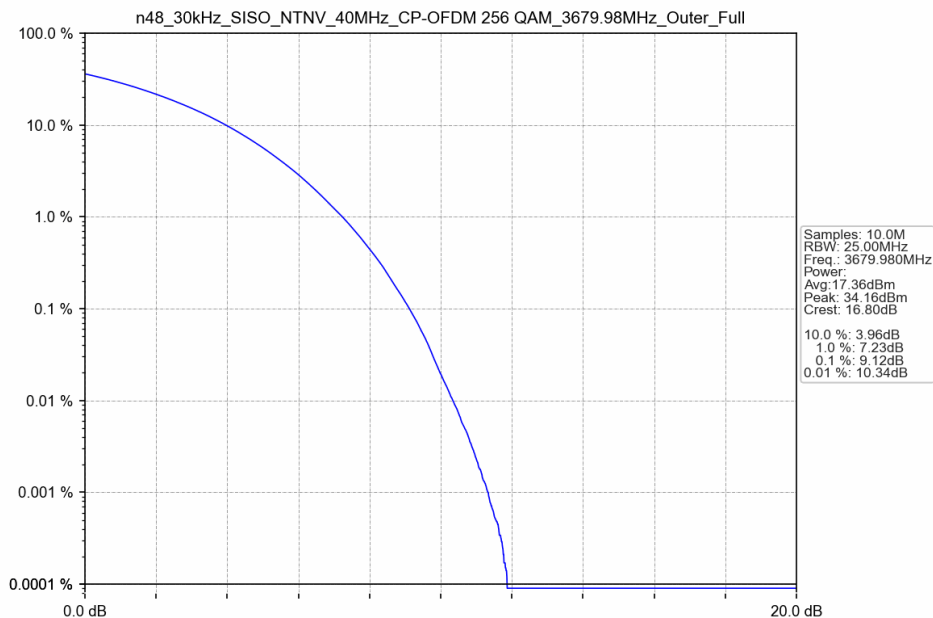


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n48_30kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_3679.98MHz_Outer_Full



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5. Spurious Emission

5.1 Test Result

5.1.1 30k_SISO_10MHz_NTNV

| 5G NR n48 SCS=30kHz SISO 10MHz NTN | | | | | | | |
|------------------------------------|--------------------|------------------|---------------------|------|-----|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | Spurious Emission | | | | Verdict |
| | | | Ant1 | Ant2 | Sum | Limit | |
| DFT-s-OFDM PI/2 BPSK | 3555 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3694.98 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | | | | Pass |
| DFT-s-OFDM QPSK | 3555 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3694.98 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | | | | Pass |
| CP-OFDM QPSK | 3555 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3694.98 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | | | | Pass |

5.1.2 30k_SISO_20MHz_NTNV

| 5G NR n48 SCS=30kHz SISO 20MHz NTN | | | | | | | |
|------------------------------------|-----------------|---------------|---------------------|------|-----|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | Spurious Emission | | | | Verdict |
| | | | Ant1 | Ant2 | Sum | Limit | |
| DFT-s-OFDM PI/2 | 3560.01 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |



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| | | | | |
|-----------------|---------|-----------------|---------------------|------|
| BPSK | | Outer_Full | Refer To Test Graph | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | Pass |
| | 3690 | Edge_1RB_Right | Refer To Test Graph | Pass |
| | | Outer_Full | Refer To Test Graph | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | Pass |
| DFT-s-OFDM QPSK | 3560.01 | Edge_1RB_Left | Refer To Test Graph | Pass |
| | | Outer_Full | Refer To Test Graph | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | Pass |
| | 3690 | 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 | 3560.01 | Edge_1RB_Left | Refer To Test Graph | Pass |
| | | Outer_Full | Refer To Test Graph | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | Pass |
| | 3690 | Edge_1RB_Right | Refer To Test Graph | Pass |
| | | Outer_Full | Refer To Test Graph | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | Pass |

5.1.3 30k_SISO_30MHz_NTNV

| 5G NR n48 SCS=30kHz SISO 30MHz NTN | | | | | | | |
|------------------------------------|-----------------|-----------------|---------------------|------|-----|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | Spurious Emission | | | | Verdict |
| | | | Ant1 | Ant2 | Sum | Limit | |
| DFT-s-OFDM PI/2 BPSK | 3565.02 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3684.99 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | | | | Pass |
| DFT-s-OFDM QPSK | 3565.02 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3684.99 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |



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| | | | | |
|--------------|---------|-----------------|---------------------|------|
| CP-OFDM QPSK | 3565.02 | Outer_Full | Refer To Test Graph | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | Pass |
| | | Edge_1RB_Left | Refer To Test Graph | Pass |
| | 3624.99 | Outer_Full | Refer To Test Graph | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | Pass |
| | | Edge_1RB_Left | Refer To Test Graph | Pass |
| | 3684.99 | Edge_1RB_Right | Refer To Test Graph | Pass |
| | | Outer_Full | Refer To Test Graph | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | Pass |

5.1.4 30k_SISO_40MHz_NTNV

| 5G NR n48 SCS=30kHz SISO 40MHz NTN | | | | | | | |
|------------------------------------|--------------------|------------------|---------------------|------|-----|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | Spurious Emission | | | | Verdict |
| | | | Ant1 | Ant2 | Sum | Limit | |
| DFT-s-OFDM PI/2 BPSK | 3570 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3679.98 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | | | | Pass |
| DFT-s-OFDM QPSK | 3570 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3679.98 | 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 | 3570 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3624.99 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | 3679.98 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | | | | Pass |

5.1.5 30k_MIMO_10MHz_NTNV



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

5.1.6 30k_MIMO_20MHz NTN

| 5G NR n48 SCS=30kHz MIMO 20MHz NTN | | | | | | | |
|------------------------------------|--------------------|------------------|---------------------|------|-----|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | Spurious Emission | | | | Verdict |
| | | | Ant1 | Ant2 | Sum | Limit | |
| CP-OFDM QPSK | 3560.01 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | 3690 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |



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

5.1.7 30k_MIMO_30MHz_NTNV

| 5G NR n48 SCS=30kHz MIMO 30MHz NTN | | | | | | | |
|------------------------------------|--------------------|------------------|---------------------|------|-----|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | Spurious Emission | | | | Verdict |
| | | | Ant1 | Ant2 | Sum | Limit | |
| CP-OFDM QPSK | 3565.02 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | 3684.99 | Edge_1RB_Right | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | Outer_Full | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |
| | | | Refer To Test Graph | | | | Pass |

5.1.8 30k_MIMO_40MHz_NTNV

| 5G NR n48 SCS=30kHz MIMO 40MHz NTN | | | | | | | |
|------------------------------------|-----------------|---------------|---------------------|------|-----|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | Spurious Emission | | | | Verdict |
| | | | Ant1 | Ant2 | Sum | Limit | |
| CP-OFDM | 3570 | Edge_1RB_Left | Refer To Test Graph | | | | Pass |



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| | | | | |
|------|---------|-----------------|---------------------|------|
| QPSK | | | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |
| | | Outer_Full | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |
| | | Inner_1RB_Left | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |
| | 3679.98 | Edge_1RB_Right | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |
| | | Outer_Full | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |
| | | Inner_1RB_Right | Refer To Test Graph | Pass |
| | | | Refer To Test Graph | Pass |



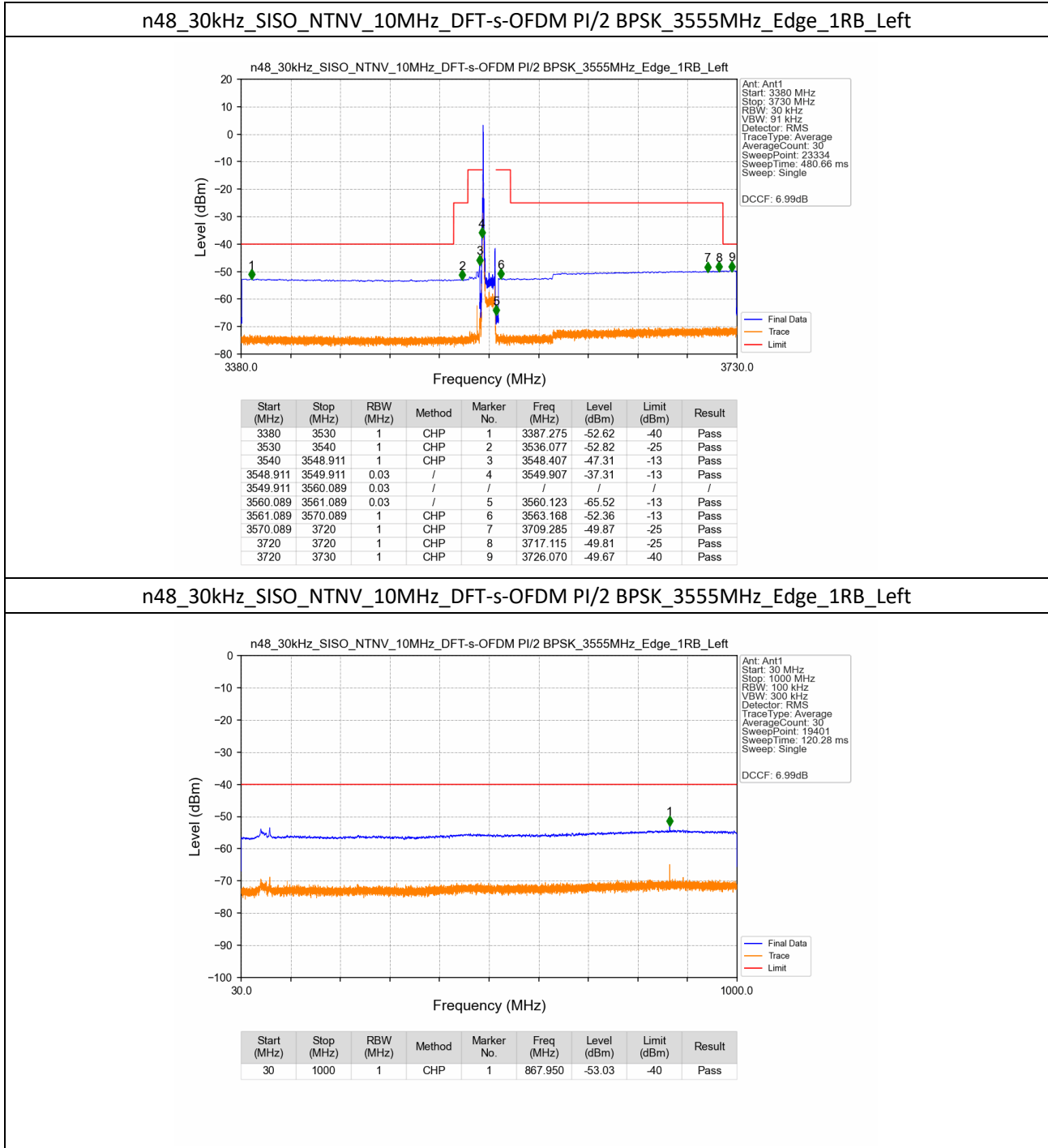
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5.2 Test Graph

5.2.1 30k_SISO_10MHz_NTNV

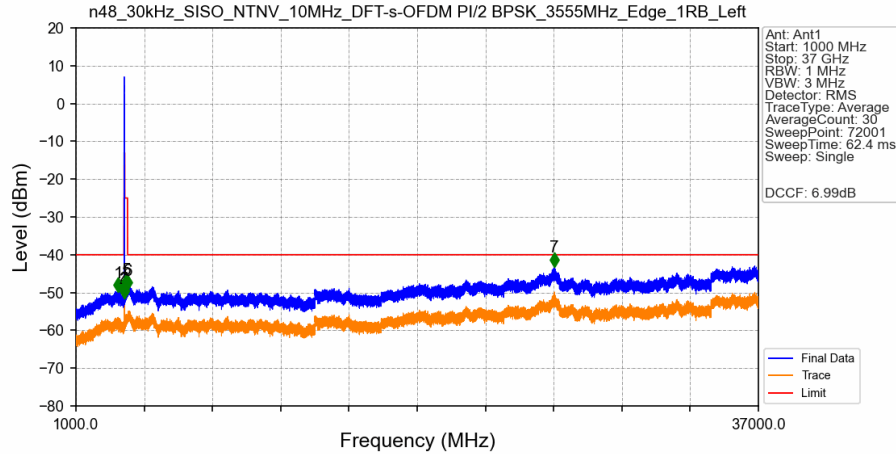


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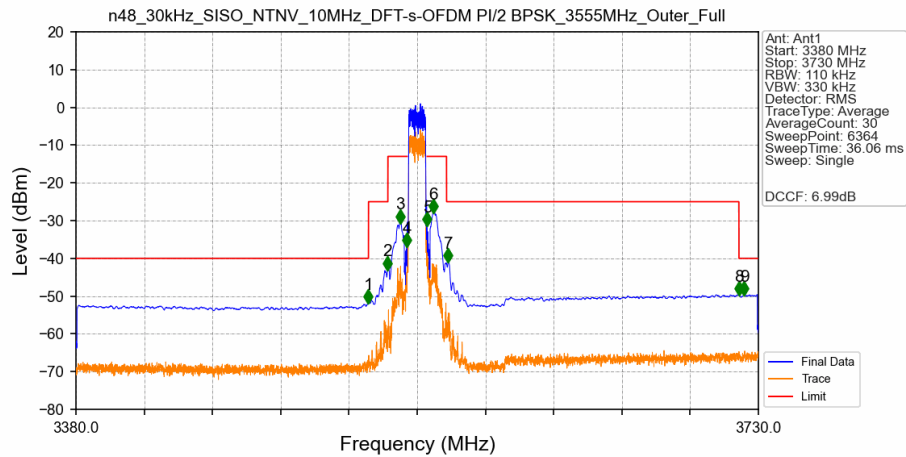
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n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3555MHz_Edge_1RB_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000 | 3530 | 1 | / | 1 | 3228.000 | -49.56 | -40 | Pass |
| 3530 | 3540 | 1 | / | 2 | 3537.500 | -51.04 | -25 | Pass |
| 3540 | 3548.911 | 1 | / | 3 | 3540.500 | -51.16 | -13 | Pass |
| 3548.911 | 3565.089 | 1 | / | / | / | / | / | / |
| 3565.089 | 3570.089 | 1 | / | 4 | 3569.500 | -51.09 | -13 | Pass |
| 3570.089 | 3720 | 1 | / | 5 | 3644.000 | -48.76 | -25 | Pass |
| 3720 | 3720 | 1 | / | 6 | 3710.500 | -48.96 | -25 | Pass |
| 3720 | 37000 | 1 | / | 7 | 26241.000 | -42.85 | -40 | Pass |

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3555MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3380 | 3530 | 1 | CHP | 1 | 3529.835 | -51.65 | -40 | Pass |
| 3530 | 3540 | 1 | CHP | 2 | 3539.846 | -42.83 | -25 | Pass |
| 3540 | 3548.911 | 1 | CHP | 3 | 3546.337 | -30.46 | -13 | Pass |
| 3548.911 | 3549.911 | 0.11 | / | 4 | 3549.692 | -36.69 | -13 | Pass |
| 3549.911 | 3560.089 | 0.11 | / | / | / | / | / | / |
| 3560.089 | 3561.089 | 0.11 | / | 5 | 3560.143 | -31.25 | -13 | Pass |
| 3561.089 | 3570.089 | 1 | CHP | 6 | 3563.223 | -27.71 | -13 | Pass |
| 3570.089 | 3720 | 1 | CHP | 7 | 3570.924 | -40.87 | -25 | Pass |
| 3720 | 3720 | 1 | CHP | 8 | 3719.879 | -49.62 | -25 | Pass |
| 3720 | 3730 | 1 | CHP | 9 | 3722.739 | -49.53 | -40 | Pass |

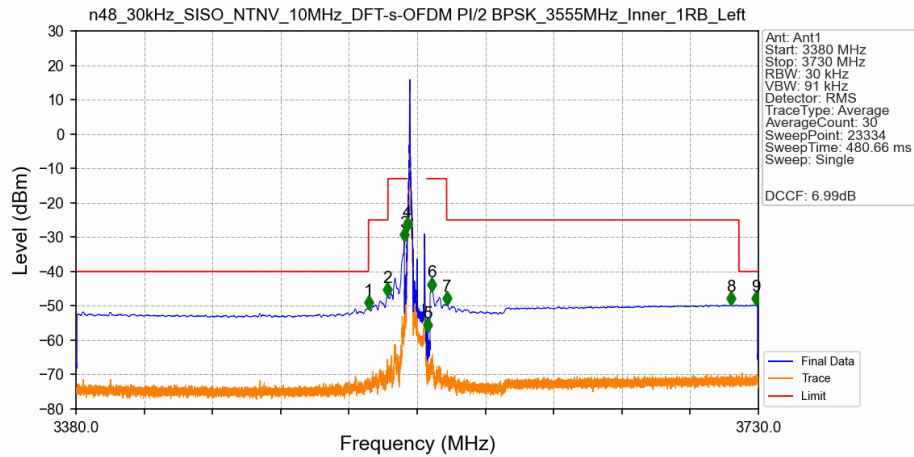


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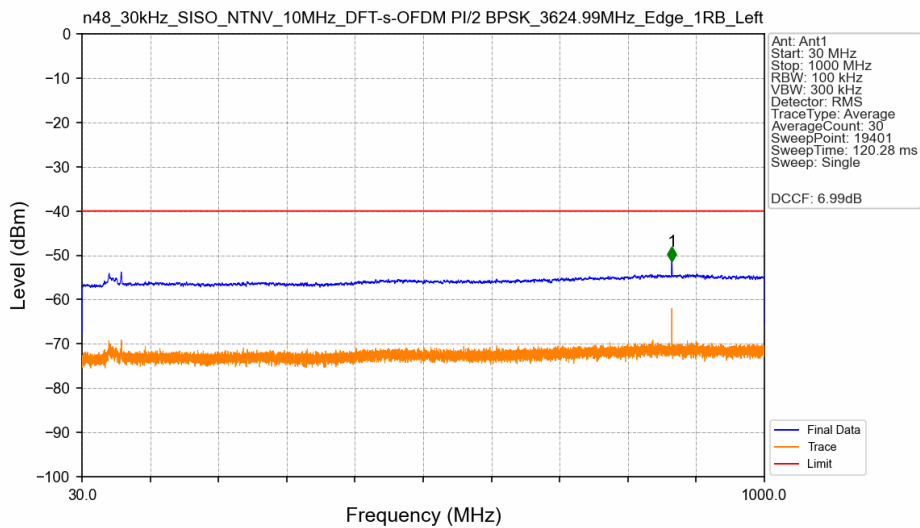
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n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3555MHz_Inner_1RB_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3380 | 3530 | 1 | CHP | 1 | 3529.987 | -50.82 | -40 | Pass |
| 3530 | 3540 | 1 | CHP | 2 | 3539.827 | -46.93 | -25 | Pass |
| 3540 | 3548.911 | 1 | CHP | 3 | 3548.407 | -31.05 | -13 | Pass |
| 3548.911 | 3549.911 | 0.03 | / | 4 | 3549.877 | -28.00 | -13 | Pass |
| 3549.911 | 3560.089 | 0.03 | / | / | / | / | / | / |
| 3560.089 | 3561.089 | 0.03 | / | 5 | 3560.513 | -57.25 | -13 | Pass |
| 3561.089 | 3570.089 | 1 | CHP | 6 | 3562.433 | -45.44 | -13 | Pass |
| 3570.089 | 3720 | 1 | CHP | 7 | 3570.173 | -49.50 | -25 | Pass |
| 3720 | 3720 | 1 | CHP | 8 | 3716.065 | -49.65 | -25 | Pass |
| 3720 | 3730 | 1 | CHP | 9 | 3728.560 | -49.64 | -40 | Pass |

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Edge_1RB_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30 | 1000 | 1 | CHP | 1 | 868.650 | -51.28 | -40 | Pass |

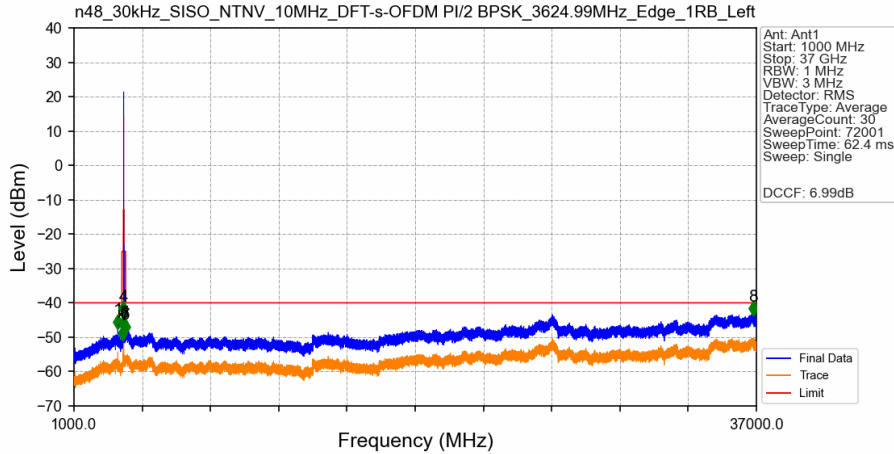


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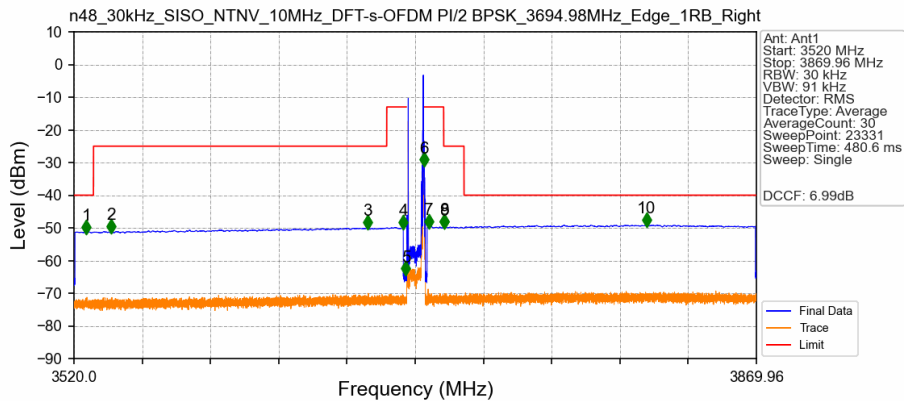
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n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3624.99MHz_Edge_1RB_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000 | 3530 | 1 | / | 1 | 3314.000 | -47.24 | -40 | Pass |
| 3530 | 3540 | 1 | / | 2 | 3535.500 | -50.49 | -25 | Pass |
| 3540 | 3610.328 | 1 | / | 3 | 3608.500 | -47.52 | -25 | Pass |
| 3610.328 | 3619.328 | 1 | / | 4 | 3612.500 | -43.37 | -13 | Pass |
| 3619.328 | 3634.652 | 1 | / | / | / | / | / | / |
| 3634.652 | 3639.652 | 1 | / | 5 | 3636.500 | -48.18 | -13 | Pass |
| 3639.652 | 3720 | 1 | / | 6 | 3666.000 | -48.48 | -25 | Pass |
| 3720 | 3720 | 1 | / | 7 | 3716.000 | -48.75 | -25 | Pass |
| 3720 | 37000 | 1 | / | 8 | 36846.500 | -43.30 | -40 | Pass |

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3694.98MHz_Edge_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520 | 3530 | 1 | CHP | 1 | 3526.240 | -51.21 | -40 | Pass |
| 3530 | 3540 | 1 | CHP | 2 | 3539.186 | -51.14 | -25 | Pass |
| 3540 | 3680.375 | 1 | CHP | 3 | 3670.514 | -49.87 | -25 | Pass |
| 3680.375 | 3689.375 | 1 | CHP | 4 | 3688.845 | -49.82 | -13 | Pass |
| 3689.375 | 3690.375 | 0.03 | / | 5 | 3690.180 | -64.03 | -13 | Pass |
| 3690.375 | 3699.586 | 0.03 | / | / | / | / | / | / |
| 3699.586 | 3700.586 | 0.03 | / | 6 | 3699.675 | -30.69 | -13 | Pass |
| 3700.586 | 3709.586 | 1 | CHP | 7 | 3702.105 | -49.55 | -13 | Pass |
| 3709.586 | 3720 | 1 | CHP | 8 | 3709.920 | -49.66 | -25 | Pass |
| 3720 | 3720 | 1 | CHP | 9 | 3710.025 | -49.68 | -25 | Pass |
| 3720 | 3869.96 | 1 | CHP | 10 | 3813.498 | -49.13 | -40 | Pass |

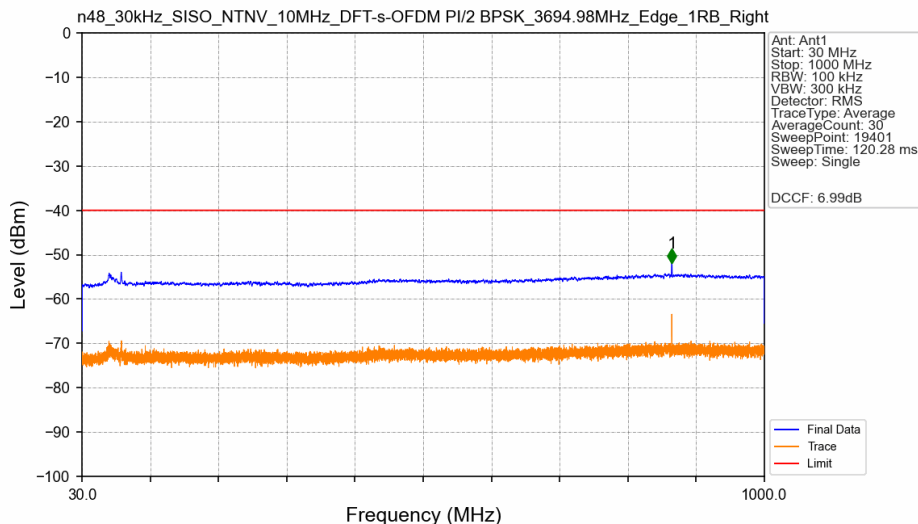


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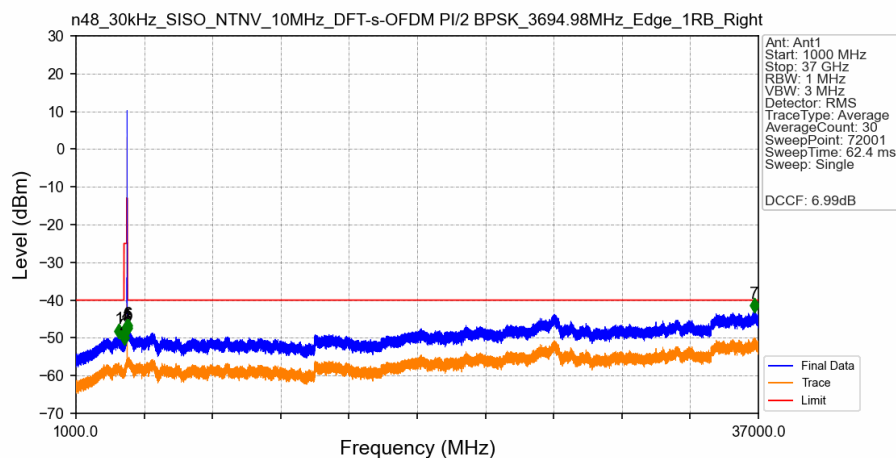
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n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3694.98MHz_Edge_1RB_Right



n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3694.98MHz_Edge_1RB_Right

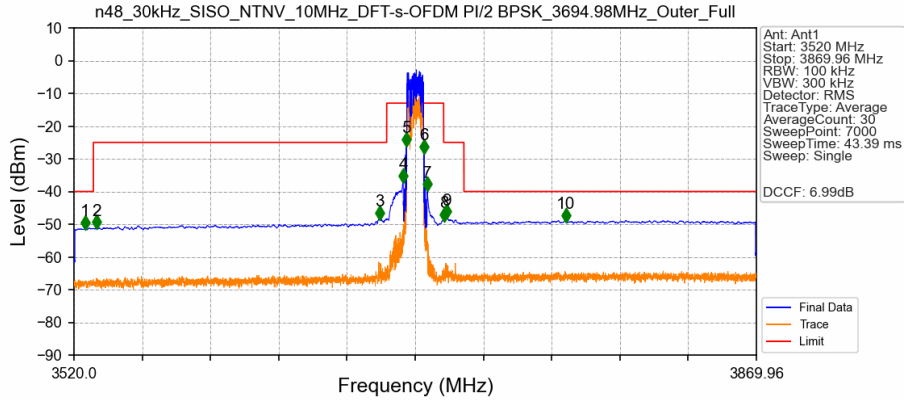


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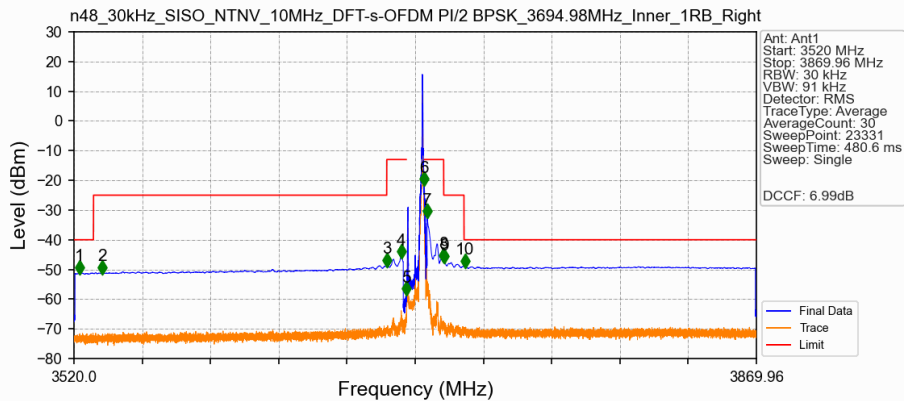
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n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3694.98MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520 | 3530 | 1 | CHP | 1 | 3525.800 | -51.13 | -40 | Pass |
| 3530 | 3540 | 1 | CHP | 2 | 3531.500 | -50.90 | -25 | Pass |
| 3540 | 3680.375 | 1 | CHP | 3 | 3676.604 | -48.07 | -25 | Pass |
| 3680.375 | 3689.375 | 1 | CHP | 4 | 3688.855 | -36.69 | -13 | Pass |
| 3689.375 | 3690.375 | 0.1 | / | 5 | 3690.355 | -25.63 | -13 | Pass |
| 3690.375 | 3699.586 | 0.1 | / | / | / | / | / | / |
| 3699.586 | 3700.586 | 0.1 | / | 6 | 3699.605 | -27.90 | -13 | Pass |
| 3700.586 | 3709.586 | 1 | CHP | 7 | 3701.105 | -39.30 | -13 | Pass |
| 3709.586 | 3720 | 1 | CHP | 8 | 3709.855 | -48.64 | -25 | Pass |
| 3720 | 3720 | 1 | CHP | 9 | 3710.955 | -47.74 | -25 | Pass |
| 3720 | 3869.96 | 1 | CHP | 10 | 3772.207 | -48.84 | -40 | Pass |

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_3694.98MHz_Inner_1RB_Right



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3520 | 3530 | 1 | CHP | 1 | 3522.880 | -51.08 | -40 | Pass |
| 3530 | 3540 | 1 | CHP | 2 | 3534.550 | -51.09 | -25 | Pass |
| 3540 | 3680.375 | 1 | CHP | 3 | 3680.370 | -48.60 | -25 | Pass |
| 3680.375 | 3689.375 | 1 | CHP | 4 | 3687.930 | -45.70 | -13 | Pass |
| 3689.375 | 3690.375 | 0.03 | / | 5 | 3690.360 | -58.17 | -13 | Pass |
| 3690.375 | 3699.586 | 0.03 | / | / | / | / | / | / |
| 3699.586 | 3700.586 | 0.03 | / | 6 | 3699.615 | -21.30 | -13 | Pass |
| 3700.586 | 3709.586 | 1 | CHP | 7 | 3701.100 | -32.12 | -13 | Pass |
| 3709.586 | 3720 | 1 | CHP | 8 | 3709.605 | -47.01 | -25 | Pass |
| 3720 | 3720 | 1 | CHP | 9 | 3710.010 | -47.35 | -25 | Pass |
| 3720 | 3869.96 | 1 | CHP | 10 | 3720.571 | -48.79 | -40 | Pass |

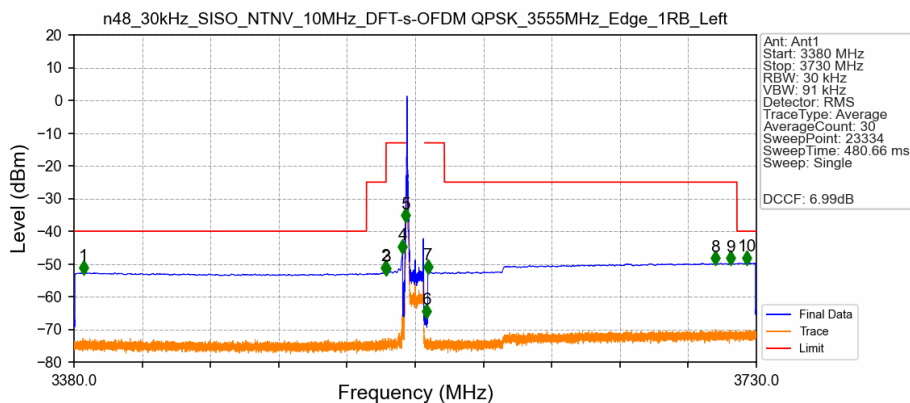


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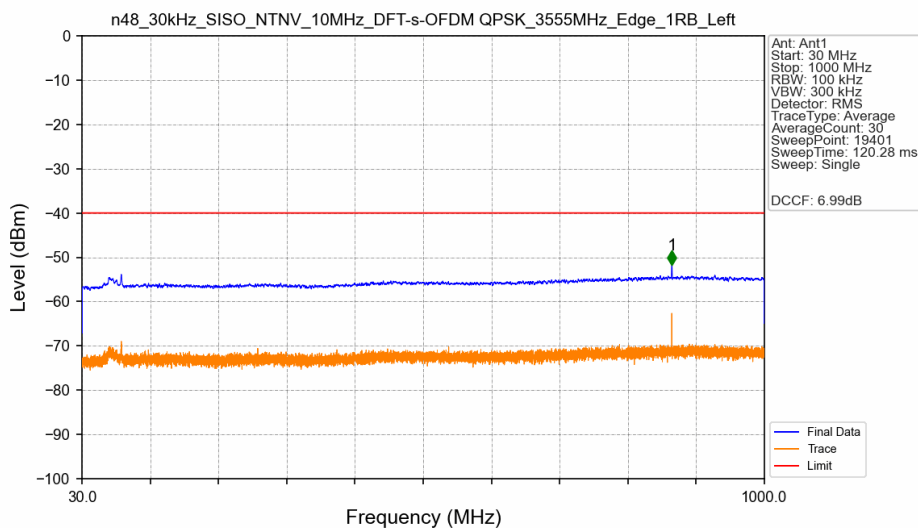
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n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3555MHz_Edge_1RB_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3380 | 3530 | 1 | CHP | 1 | 3384.890 | -52.70 | -40 | Pass |
| 3530 | 3540 | 1 | CHP | 2 | 3539.602 | -52.65 | -25 | Pass |
| 3540 | 3540.052 | 1 | CHP | 3 | 3540.007 | -52.85 | -25 | Pass |
| 3540.052 | 3549.052 | 1 | CHP | 4 | 3548.542 | -46.27 | -13 | Pass |
| 3549.052 | 3550.052 | 0.03 | / | 5 | 3550.042 | -36.73 | -13 | Pass |
| 3550.052 | 3559.949 | 0.03 | / | / | / | / | / | / |
| 3559.949 | 3560.949 | 0.03 | / | 6 | 3560.753 | -66.02 | -13 | Pass |
| 3560.949 | 3569.949 | 1 | CHP | 7 | 3561.533 | -52.48 | -13 | Pass |
| 3569.949 | 3720 | 1 | CHP | 8 | 3708.940 | -49.82 | -25 | Pass |
| 3720 | 3720 | 1 | CHP | 9 | 3716.905 | -49.81 | -25 | Pass |
| 3720 | 3730 | 1 | CHP | 10 | 3725.080 | -49.72 | -40 | Pass |

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3555MHz_Edge_1RB_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30 | 1000 | 1 | CHP | 1 | 868.300 | -51.70 | -40 | Pass |

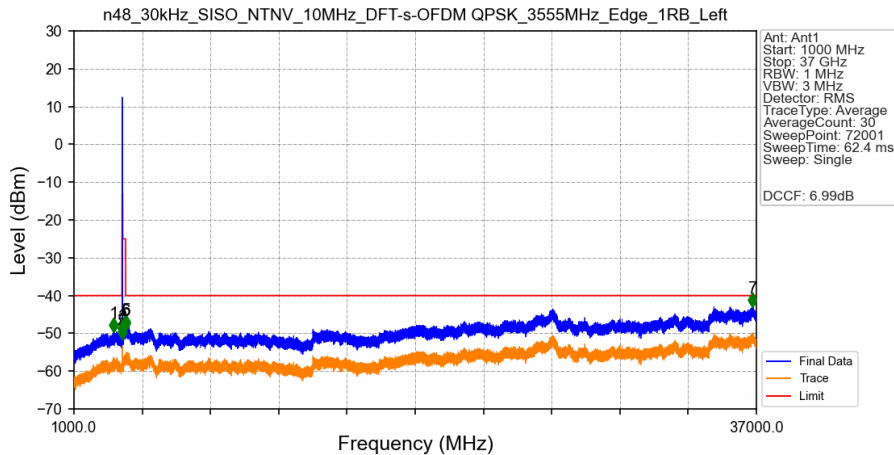


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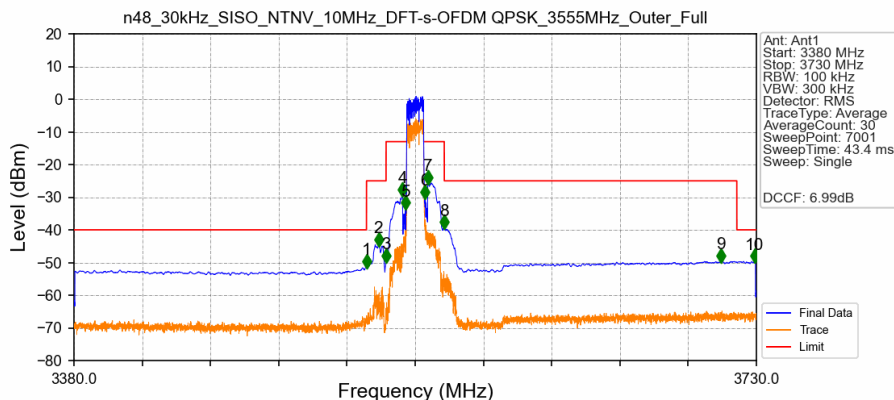
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n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3555MHz_Edge_1RB_Left



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000 | 3530 | 1 | / | 1 | 3103.000 | -49.38 | -40 | Pass |
| 3530 | 3540 | 1 | / | 2 | 3537.000 | -51.21 | -25 | Pass |
| 3540 | 3549.052 | 1 | / | 3 | 3542.500 | -50.22 | -13 | Pass |
| 3549.052 | 3564.949 | 1 | / | / | / | / | / | / |
| 3564.949 | 3569.949 | 1 | / | 4 | 3567.000 | -50.26 | -13 | Pass |
| 3569.949 | 3720 | 1 | / | 5 | 3702.500 | -48.57 | -25 | Pass |
| 3720 | 3720 | 1 | / | 6 | 3717.500 | -48.85 | -25 | Pass |
| 3720 | 37000 | 1 | / | 7 | 36801.000 | -42.79 | -40 | Pass |

n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3555MHz_Outer_Full



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 3380 | 3530 | 1 | CHP | 1 | 3530.000 | -51.10 | -40 | Pass |
| 3530 | 3540 | 1 | CHP | 2 | 3536.200 | -44.51 | -25 | Pass |
| 3540 | 3540.052 | 1 | CHP | 3 | 3540.050 | -49.49 | -25 | Pass |
| 3540.052 | 3549.052 | 1 | CHP | 4 | 3548.550 | -29.26 | -13 | Pass |
| 3549.052 | 3550.052 | 0.1 | / | 5 | 3549.900 | -33.24 | -13 | Pass |
| 3550.052 | 3559.949 | 0.1 | / | / | / | / | / | / |
| 3559.949 | 3560.949 | 0.1 | / | 6 | 3560.000 | -29.94 | -13 | Pass |
| 3560.949 | 3569.949 | 1 | CHP | 7 | 3561.450 | -25.49 | -13 | Pass |
| 3569.949 | 3720 | 1 | CHP | 8 | 3570.000 | -39.23 | -25 | Pass |
| 3720 | 3720 | 1 | CHP | 9 | 3711.950 | -49.52 | -25 | Pass |
| 3720 | 3730 | 1 | CHP | 10 | 3729.050 | -49.54 | -40 | Pass |

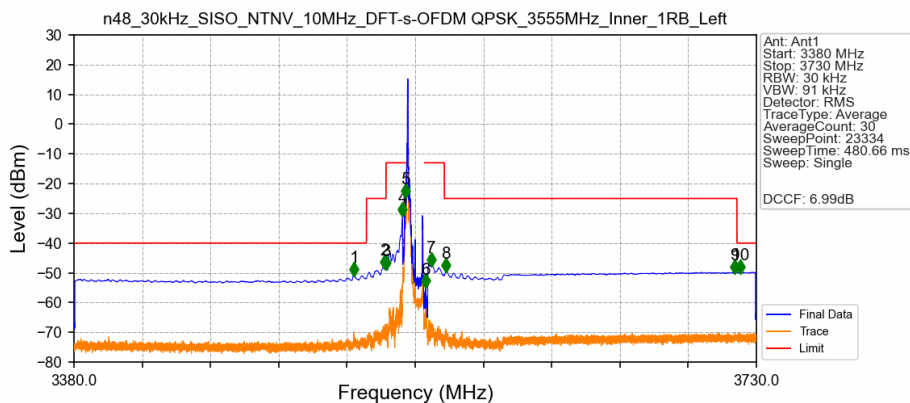


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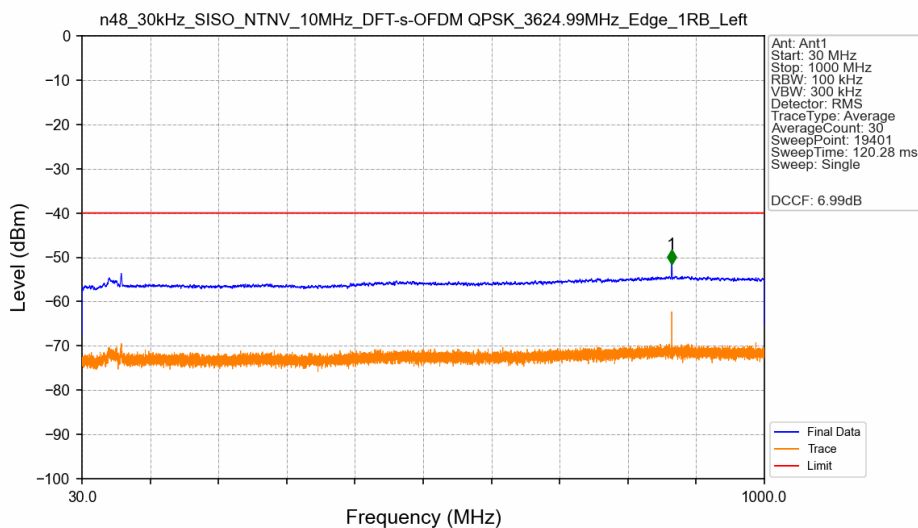
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n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3555MHz_Inner_1RB_Left



n48_30kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_3624.99MHz_Edge_1RB_Left



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