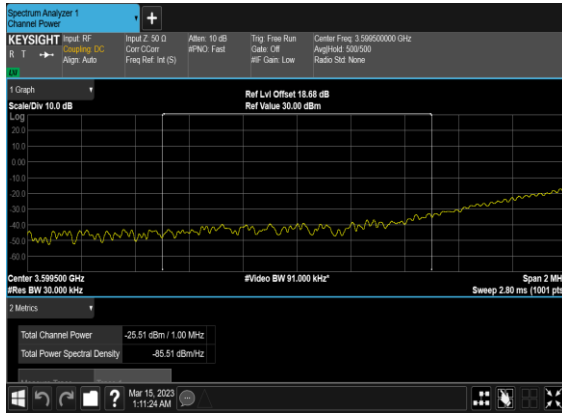


N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH



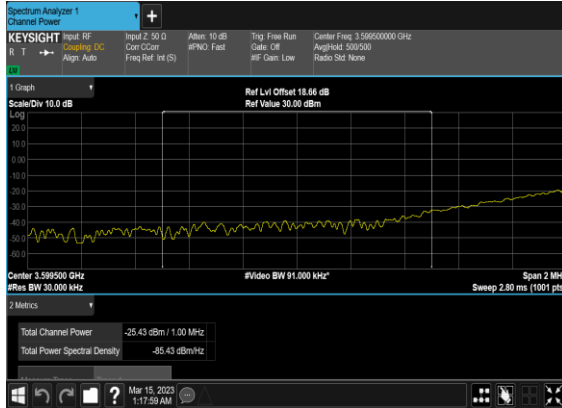
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_High_CH_CHP_PASS



N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



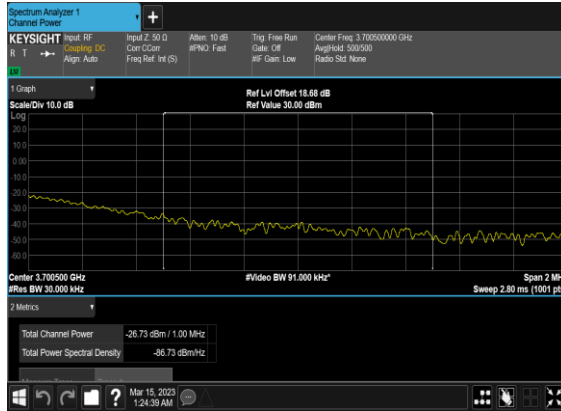
N48(100M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH_CHP_PASS



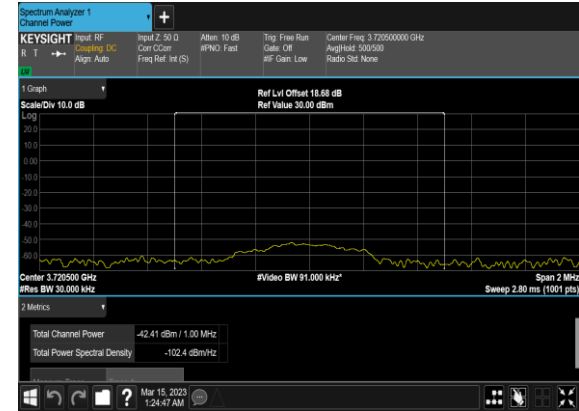
N48(100M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_High_CH



N48(100M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH_ch P_PASS



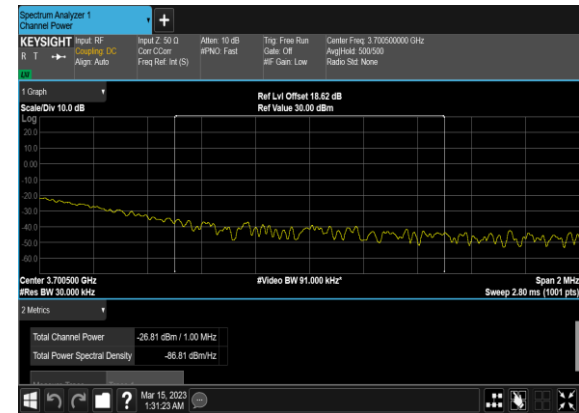
N48(100M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH_ch_P_PASS



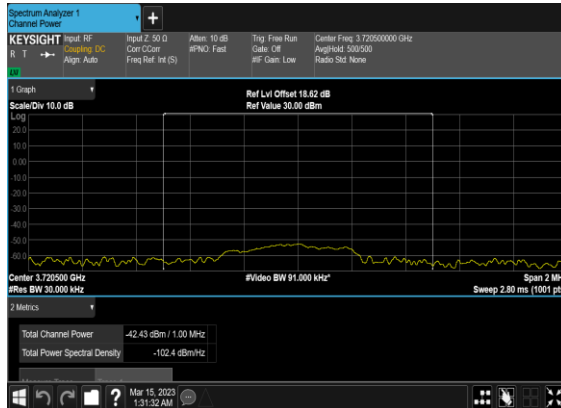
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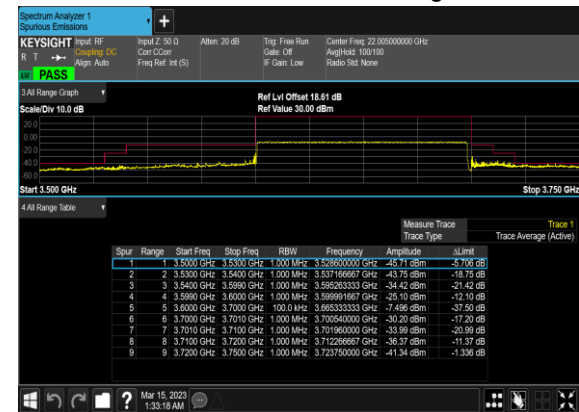
N48(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH_ch_P_PASS



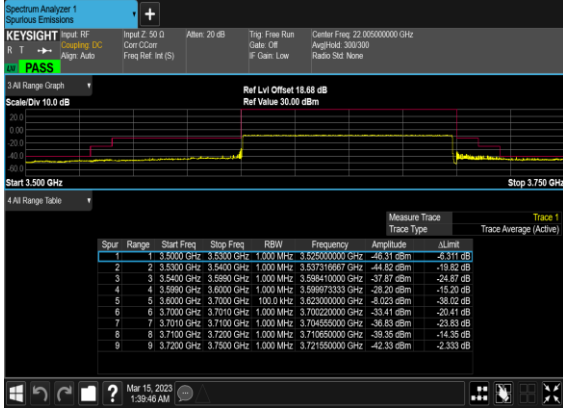
N48(100M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_High_CH_c HP_PASS



N48(100M)_DFT-s- OFDM_BPSK_Outer_Full_High_CH



N48(100M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



FR1 N48-SCS 30KHz (MIMO-ANT2)

Frequency Stability

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn | Freq (MHz) | Modulation | RB | Deviation (ppm) | Verdict | Environment |
|---------|-----------|-----------------|--------|------------|-----------------|------|-----------------|---------|-------------|
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0022 | PASS | NV |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0045 | PASS | LV |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0055 | PASS | HV |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0047 | PASS | -30°C |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0033 | PASS | -20°C |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0059 | PASS | -10°C |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0064 | PASS | 0°C |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0021 | PASS | 10°C |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0022 | PASS | 20°C |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0030 | PASS | 30°C |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0062 | PASS | 40°C |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 0.0038 | PASS | 50°C |

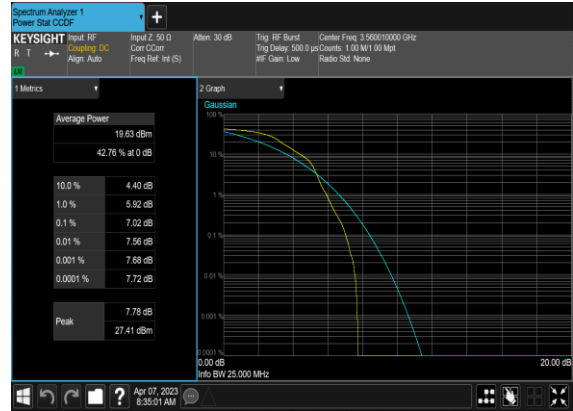
Peak to Average Ratio

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn | Freq (MHz) | Modulation | RB | Result (dB) | Limit (dB) | Verdict |
|---------|-----------|-----------------|--------|------------|----------------------|------|-------------|------------|---------|
| 48 | 30 | 20 | 637334 | 3560.01 | DFT-s-OFDM PI/2 BPSK | 50@0 | 7.16 | 13 | PASS |
| 48 | 30 | 20 | 637334 | 3560.01 | DFT-s-OFDM PI/2 BPSK | 1@0 | 7.02 | 13 | PASS |
| 48 | 30 | 20 | 637334 | 3560.01 | DFT-s-OFDM QPSK | 50@0 | 8.35 | 13 | PASS |
| 48 | 30 | 20 | 637334 | 3560.01 | DFT-s-OFDM QPSK | 1@0 | 8.16 | 13 | PASS |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 50@0 | 7.1 | 13 | PASS |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 1@0 | 6.7 | 13 | PASS |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 8.21 | 13 | PASS |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 1@0 | 8.04 | 13 | PASS |
| 48 | 30 | 20 | 646000 | 3690.0 | DFT-s-OFDM PI/2 BPSK | 50@0 | 7.06 | 13 | PASS |
| 48 | 30 | 20 | 646000 | 3690.0 | DFT-s-OFDM PI/2 BPSK | 1@0 | 6.74 | 13 | PASS |
| 48 | 30 | 20 | 646000 | 3690.0 | DFT-s-OFDM QPSK | 50@0 | 8.32 | 13 | PASS |
| 48 | 30 | 20 | 646000 | 3690.0 | DFT-s-OFDM QPSK | 1@0 | 8.23 | 13 | PASS |

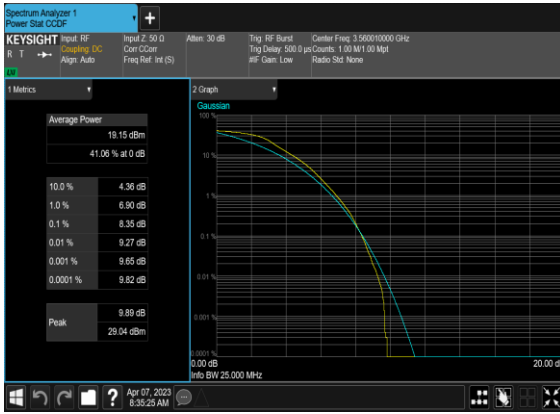
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



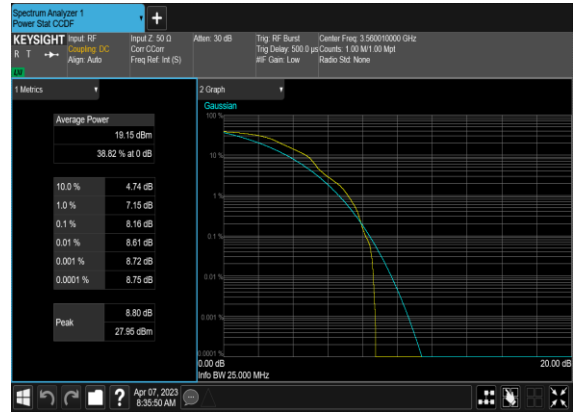
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Low_CH



N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



N48(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



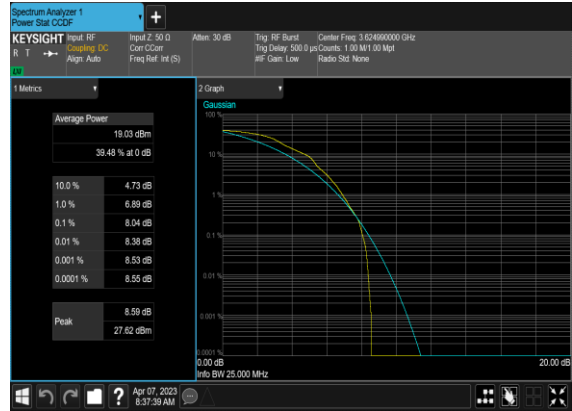
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_Mid_CH



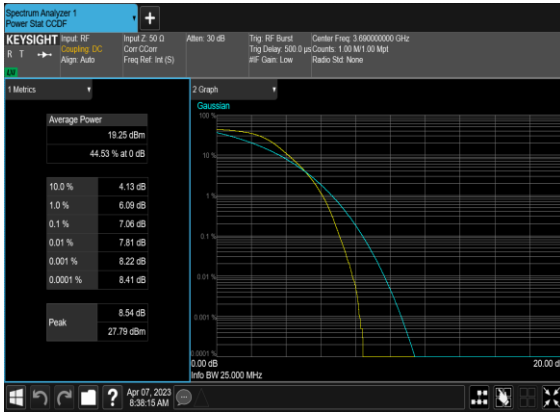
N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



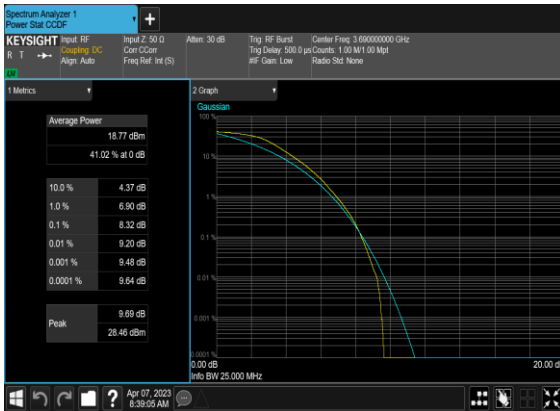
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



N48(20M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



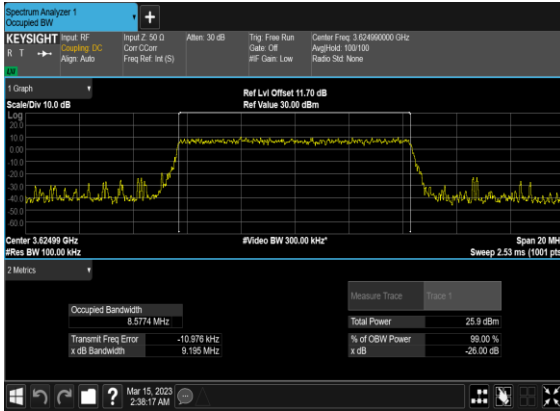
Occupied Bandwidth

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn | Freq (MHz) | Modulation | RB | OBW (MHz) | 26dB BW (MHz) |
|---------|-----------|-----------------|--------|------------|----------------------|------|-----------|---------------|
| 48 | 30 | 10 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 24@0 | 8.5774 | 9.195 |
| 48 | 30 | 10 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 24@0 | 8.5595 | 9.626 |
| 48 | 30 | 10 | 641666 | 3624.99 | CP-OFDM QPSK | 24@0 | 8.5638 | 9.146 |
| 48 | 30 | 10 | 641666 | 3624.99 | CP-OFDM 16 QAM | 24@0 | 8.5623 | 9.4 |
| 48 | 30 | 10 | 641666 | 3624.99 | CP-OFDM 64 QAM | 24@0 | 8.5735 | 9.025 |
| 48 | 30 | 10 | 641666 | 3624.99 | CP-OFDM 256 QAM | 24@0 | 8.5768 | 9.243 |
| 48 | 30 | 15 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 36@0 | 12.813 | 13.55 |
| 48 | 30 | 15 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 36@0 | 12.845 | 13.35 |
| 48 | 30 | 15 | 641666 | 3624.99 | CP-OFDM QPSK | 38@0 | 13.571 | 14.3 |
| 48 | 30 | 15 | 641666 | 3624.99 | CP-OFDM 16 QAM | 38@0 | 13.552 | 14.17 |
| 48 | 30 | 15 | 641666 | 3624.99 | CP-OFDM 64 QAM | 38@0 | 13.565 | 14.31 |
| 48 | 30 | 15 | 641666 | 3624.99 | CP-OFDM 256 QAM | 38@0 | 13.579 | 14.25 |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 50@0 | 17.811 | 18.65 |
| 48 | 30 | 20 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 50@0 | 17.84 | 18.66 |
| 48 | 30 | 20 | 641666 | 3624.99 | CP-OFDM QPSK | 51@0 | 18.237 | 18.95 |
| 48 | 30 | 20 | 641666 | 3624.99 | CP-OFDM 16 QAM | 51@0 | 18.16 | 18.91 |
| 48 | 30 | 20 | 641666 | 3624.99 | CP-OFDM 64 QAM | 51@0 | 18.186 | 18.94 |
| 48 | 30 | 20 | 641666 | 3624.99 | CP-OFDM 256 QAM | 51@0 | 18.193 | 20.34 |
| 48 | 30 | 30 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 75@0 | 26.717 | 28.03 |
| 48 | 30 | 30 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 75@0 | 26.75 | 28.03 |
| 48 | 30 | 30 | 641666 | 3624.99 | CP-OFDM QPSK | 78@0 | 27.842 | 28.87 |
| 48 | 30 | 30 | 641666 | 3624.99 | CP-OFDM 16 QAM | 78@0 | 27.828 | 29.03 |
| 48 | 30 | 30 | 641666 | 3624.99 | CP-OFDM 64 QAM | 78@0 | 27.83 | 29.28 |
| 48 | 30 | 30 | 641666 | 3624.99 | CP-OFDM 256 QAM | 78@0 | 27.861 | 28.88 |

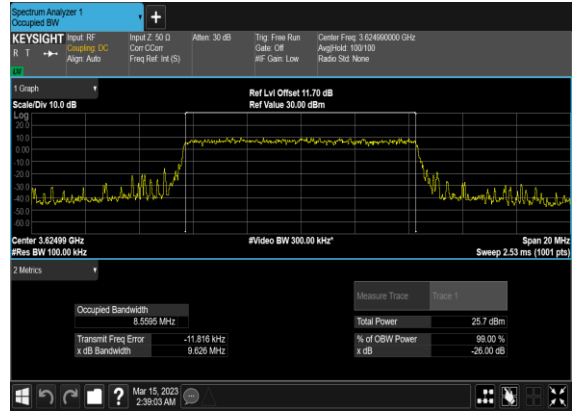
| | | | | | | | | |
|----|----|----|--------|---------|----------------------|-------|--------|-------|
| 48 | 30 | 40 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 100@0 | 35.714 | 37.22 |
| 48 | 30 | 40 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 100@0 | 35.732 | 36.99 |
| 48 | 30 | 40 | 641666 | 3624.99 | CP-OFDM QPSK | 106@0 | 37.756 | 39.14 |
| 48 | 30 | 40 | 641666 | 3624.99 | CP-OFDM 16 QAM | 106@0 | 37.875 | 39.39 |
| 48 | 30 | 40 | 641666 | 3624.99 | CP-OFDM 64 QAM | 106@0 | 37.876 | 39.33 |
| 48 | 30 | 40 | 641666 | 3624.99 | CP-OFDM 256 QAM | 106@0 | 37.799 | 39.3 |
| 48 | 30 | 50 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 128@0 | 45.703 | 47.47 |
| 48 | 30 | 50 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 128@0 | 45.732 | 47.28 |
| 48 | 30 | 50 | 641666 | 3624.99 | CP-OFDM QPSK | 133@0 | 47.47 | 48.97 |
| 48 | 30 | 50 | 641666 | 3624.99 | CP-OFDM 16 QAM | 133@0 | 47.584 | 49.18 |
| 48 | 30 | 50 | 641666 | 3624.99 | CP-OFDM 64 QAM | 133@0 | 47.359 | 49.05 |
| 48 | 30 | 50 | 641666 | 3624.99 | CP-OFDM 256 QAM | 133@0 | 47.437 | 49.15 |
| 48 | 30 | 60 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 162@0 | 57.726 | 59.64 |
| 48 | 30 | 60 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 162@0 | 57.804 | 59.82 |
| 48 | 30 | 60 | 641666 | 3624.99 | CP-OFDM QPSK | 162@0 | 57.778 | 59.78 |
| 48 | 30 | 60 | 641666 | 3624.99 | CP-OFDM 16 QAM | 162@0 | 57.831 | 59.73 |
| 48 | 30 | 60 | 641666 | 3624.99 | CP-OFDM 64 QAM | 162@0 | 57.84 | 59.67 |
| 48 | 30 | 60 | 641666 | 3624.99 | CP-OFDM 256 QAM | 162@0 | 57.742 | 59.63 |
| 48 | 30 | 80 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 216@0 | 77.28 | 79.58 |
| 48 | 30 | 80 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 216@0 | 77.278 | 79.66 |
| 48 | 30 | 80 | 641666 | 3624.99 | CP-OFDM QPSK | 217@0 | 77.418 | 79.87 |
| 48 | 30 | 80 | 641666 | 3624.99 | CP-OFDM 16 QAM | 217@0 | 77.227 | 79.87 |
| 48 | 30 | 80 | 641666 | 3624.99 | CP-OFDM 64 QAM | 217@0 | 77.464 | 79.89 |
| 48 | 30 | 80 | 641666 | 3624.99 | CP-OFDM 256 QAM | 217@0 | 77.493 | 79.84 |
| 48 | 30 | 90 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 240@0 | 85.705 | 88.49 |
| 48 | 30 | 90 | 641666 | 3624.99 | DFT-s-OFDM | 240@0 | 85.868 | 88.51 |

| QPSK | | | | | | | | |
|------|----|-----|--------|---------|-----------------------------|-------|--------|-------|
| 48 | 30 | 90 | 641666 | 3624.99 | CP-OFDM QPSK | 245@0 | 87.554 | 90.18 |
| 48 | 30 | 90 | 641666 | 3624.99 | CP-OFDM 16 QAM | 245@0 | 87.261 | 90.2 |
| 48 | 30 | 90 | 641666 | 3624.99 | CP-OFDM 64 QAM | 245@0 | 87.605 | 90.26 |
| 48 | 30 | 90 | 641666 | 3624.99 | CP-OFDM 256 QAM | 245@0 | 87.499 | 90.3 |
| 48 | 30 | 100 | 641666 | 3624.99 | DFT-s- OFDM PI/2 BPSK | 270@0 | 96.357 | 99.42 |
| 48 | 30 | 100 | 641666 | 3624.99 | DFT-s- OFDM QPSK | 270@0 | 96.565 | 99.52 |
| 48 | 30 | 100 | 641666 | 3624.99 | CP-OFDM QPSK | 273@0 | 97.574 | 100.6 |
| 48 | 30 | 100 | 641666 | 3624.99 | CP-OFDM 16 QAM | 273@0 | 97.359 | 100.4 |
| 48 | 30 | 100 | 641666 | 3624.99 | CP-OFDM 64 QAM | 273@0 | 97.701 | 100.5 |
| 48 | 30 | 100 | 641666 | 3624.99 | CP-OFDM 256 QAM | 273@0 | 97.47 | 100.5 |

N48(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N48(10M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



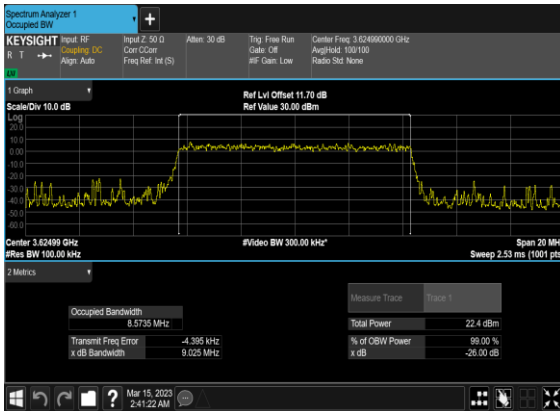
N48(10M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



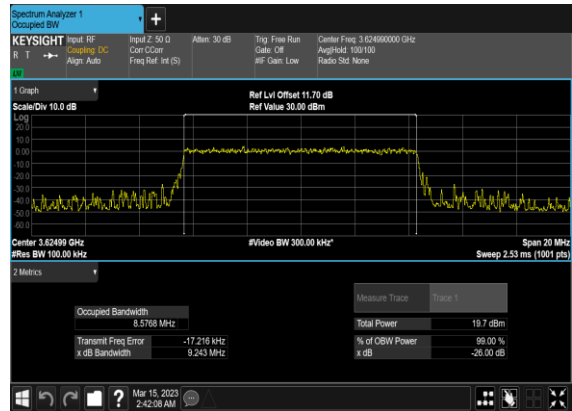
N48(10M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



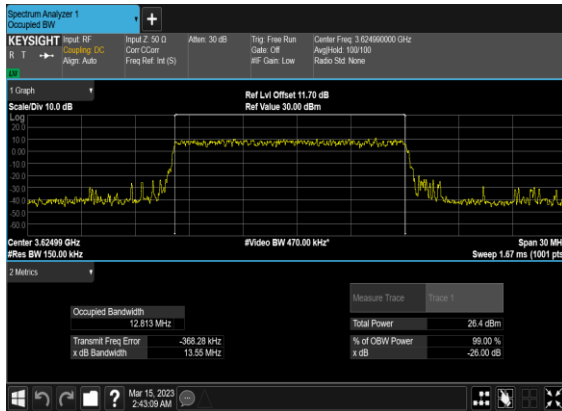
N48(10M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



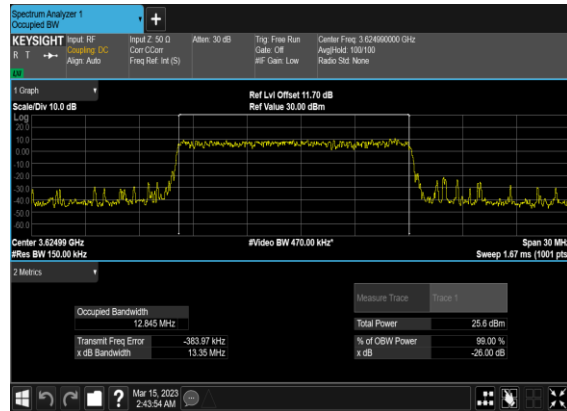
N48(10M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



N48(15M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



N48(15M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



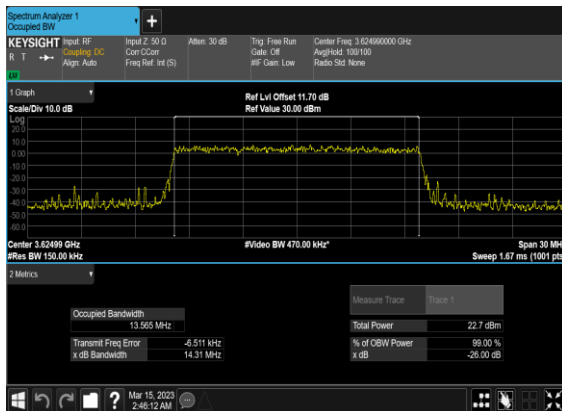
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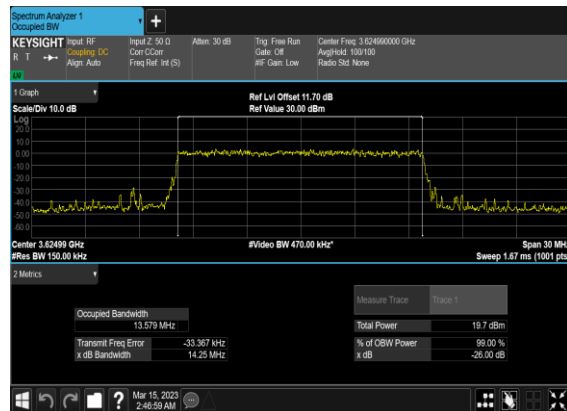
N48(15M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



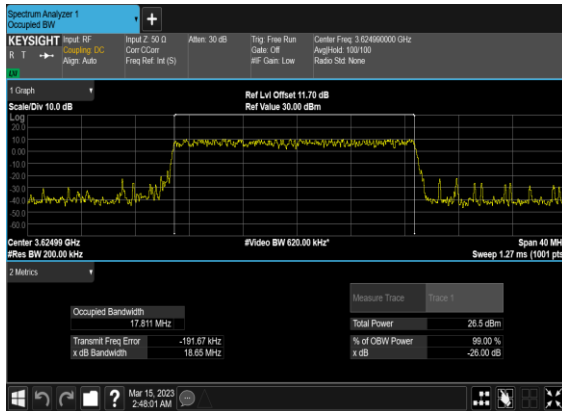
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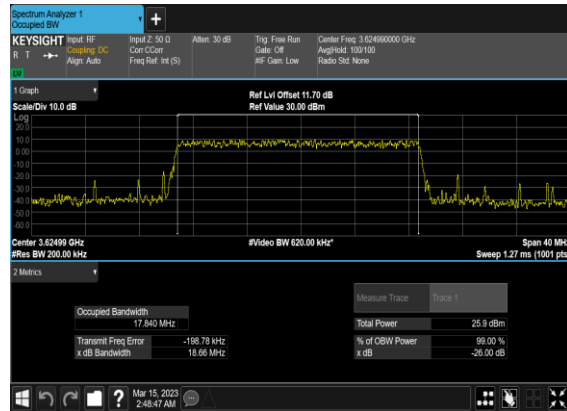
N48(15M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



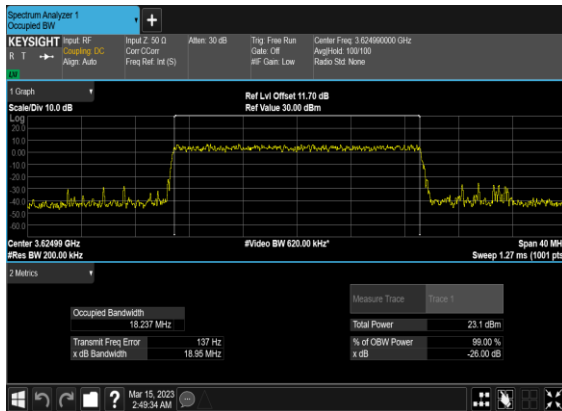
N48(20M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



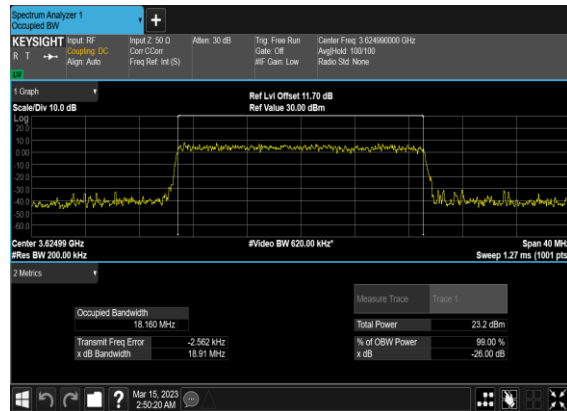
N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



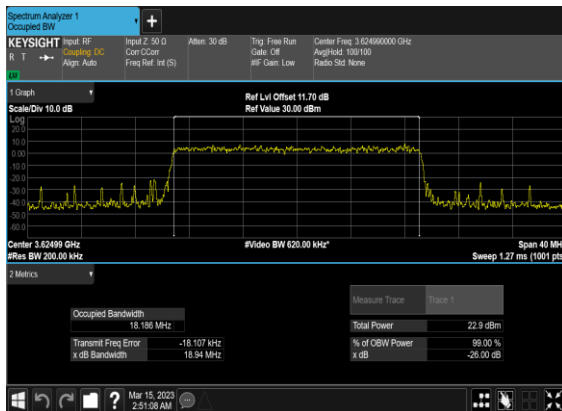
N48(20M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



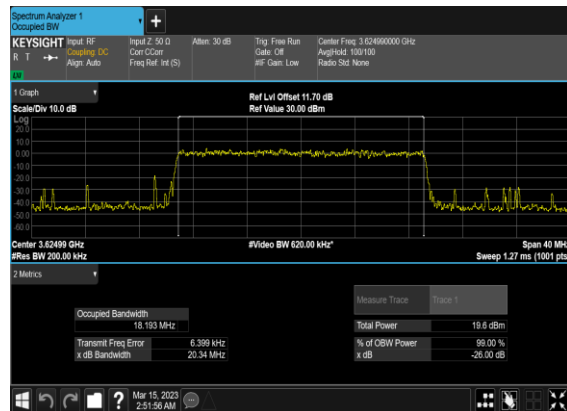
N48(20M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



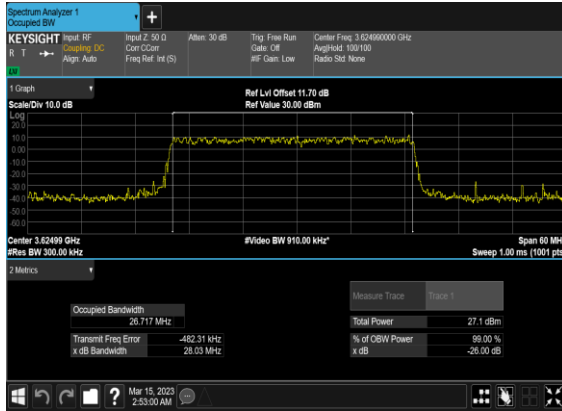
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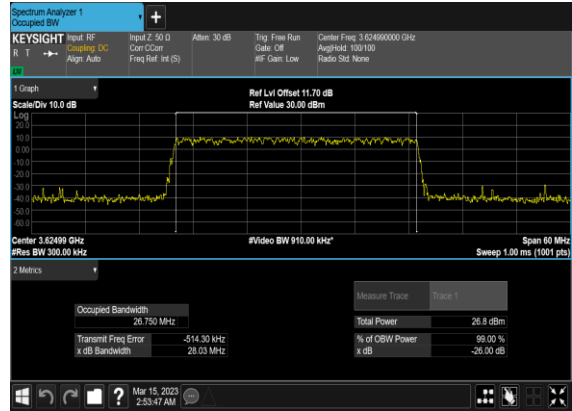
N48(20M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



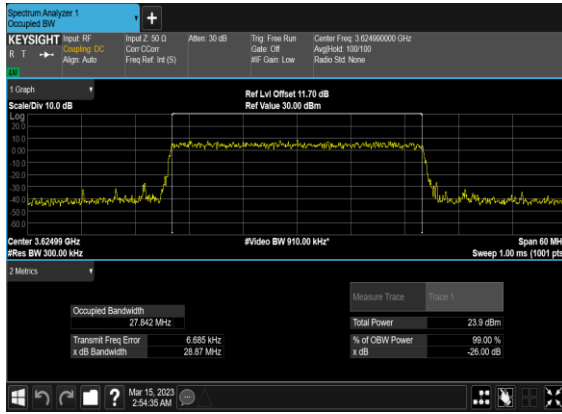
N48(30M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Mid_CH



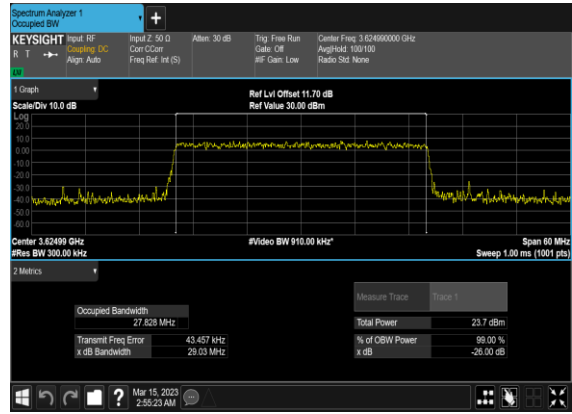
N48(30M)_DFT-s-OFDM_QPSK_Outer_Full_Mid_CH



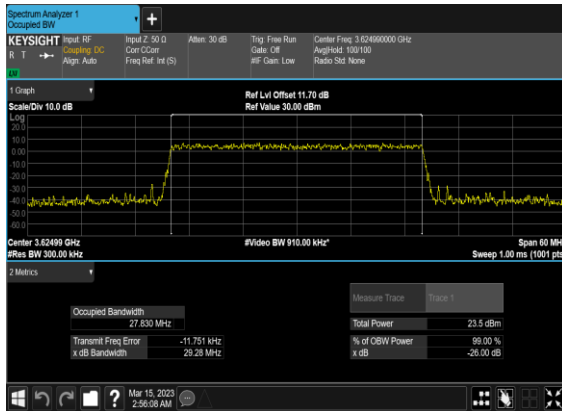
N48(30M)_CP-OFDM_QPSK_Outer_Full_Mid_CH



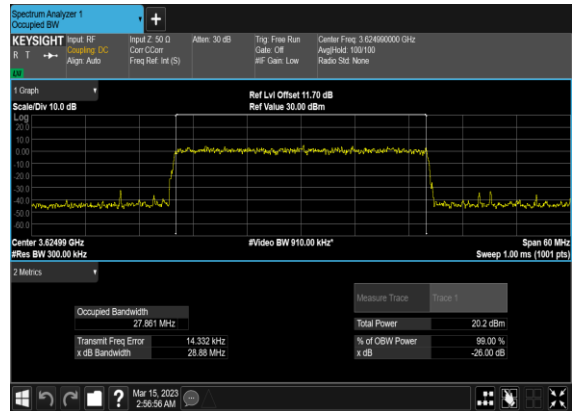
N48(30M)_CP-OFDM_16QAM_Outer_Full_Mid_CH



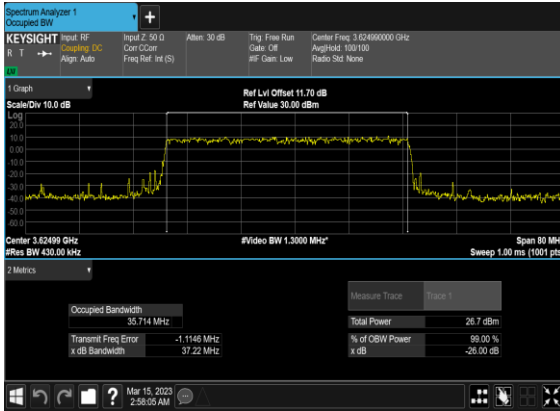
N48(30M)_CP-OFDM_64QAM_Outer_Full_Mid_CH



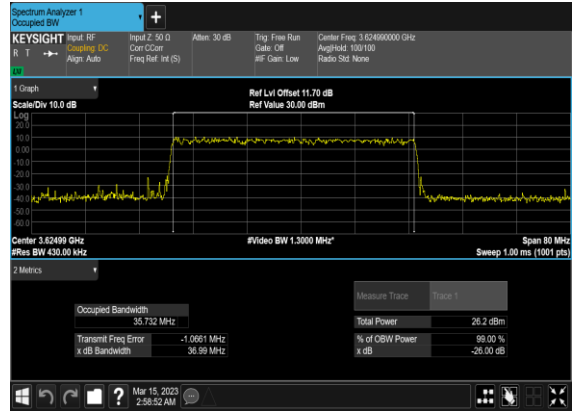
N48(30M)_CP-OFDM_256QAM_Outer_Full_Mid_CH



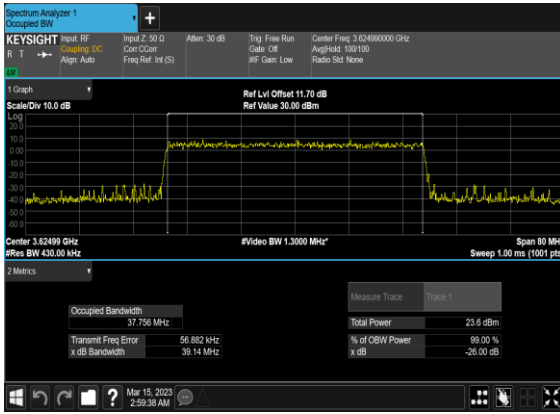
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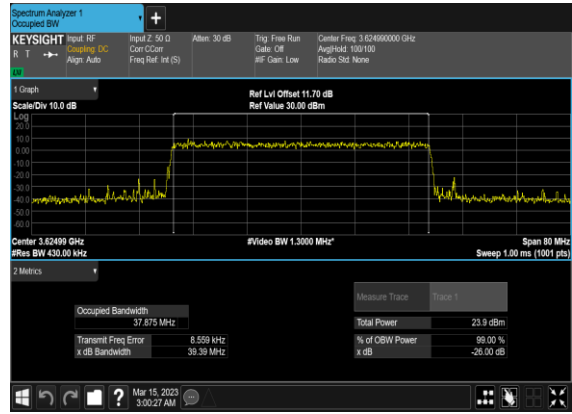
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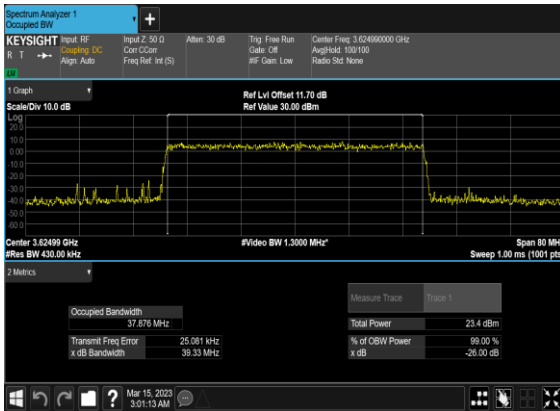
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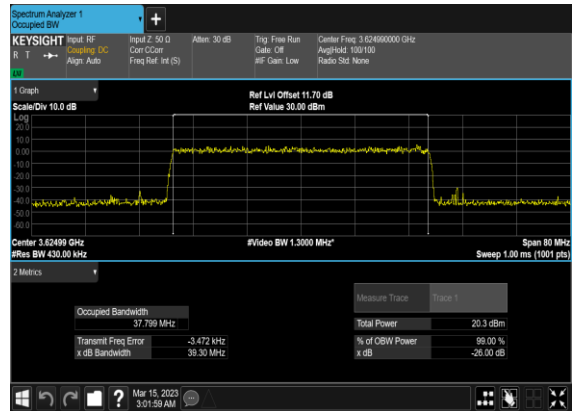
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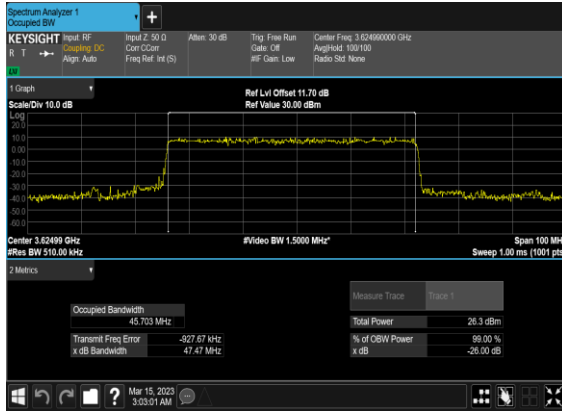
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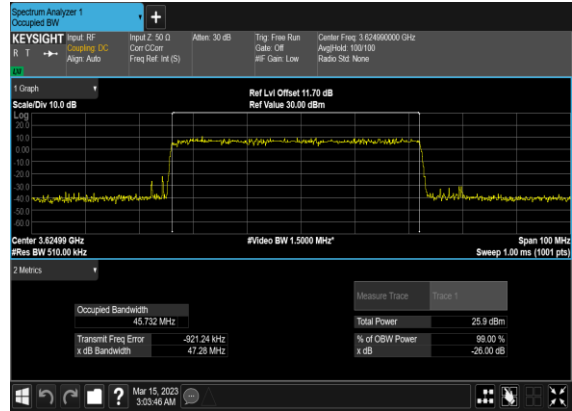
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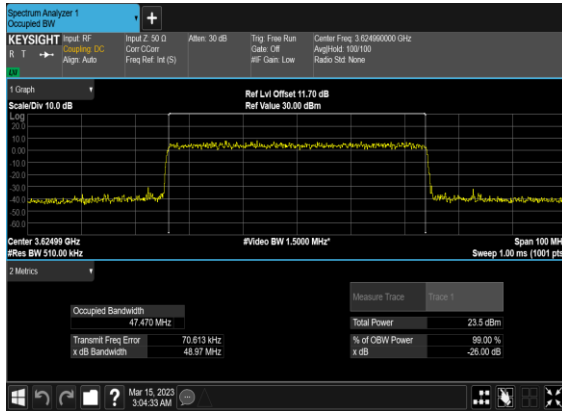
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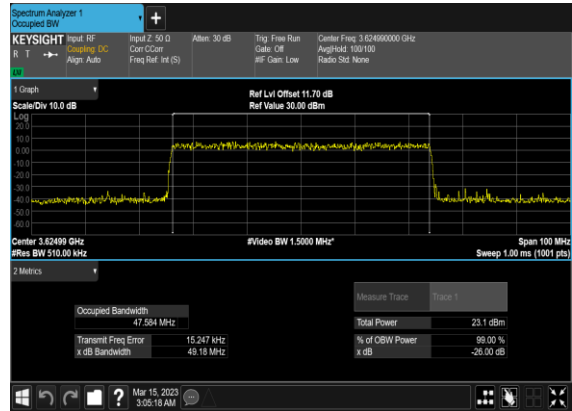
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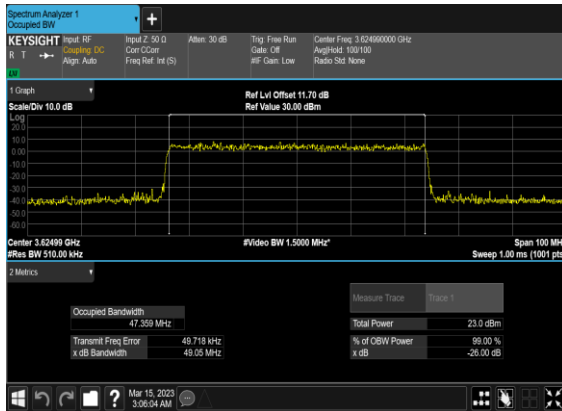
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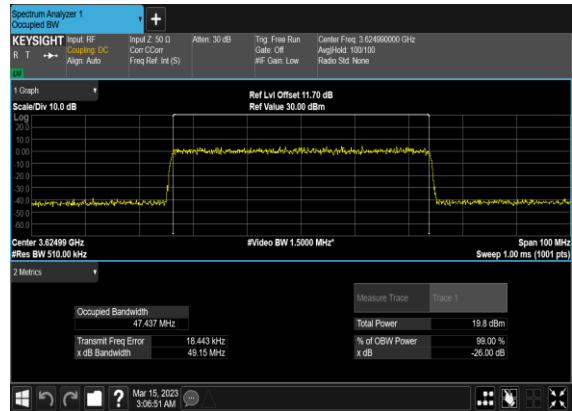
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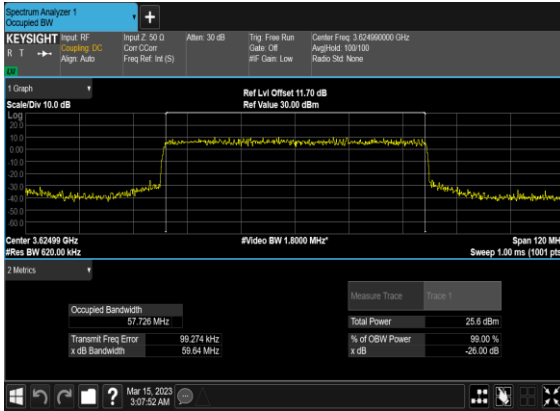
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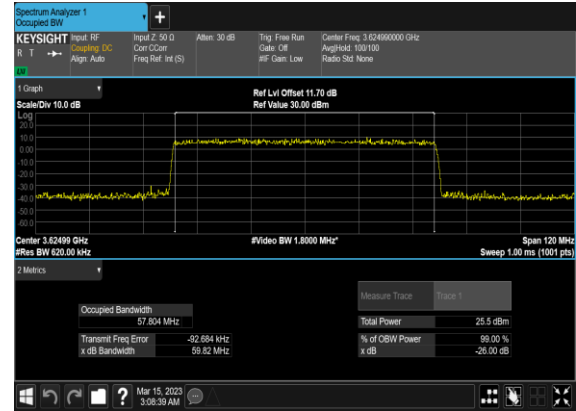
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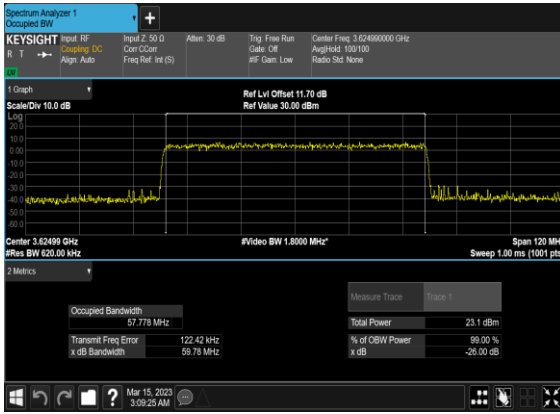
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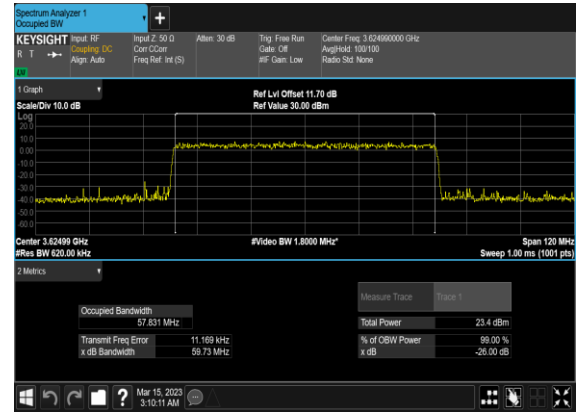
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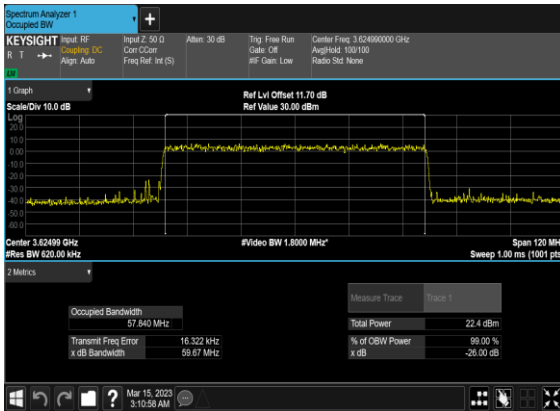
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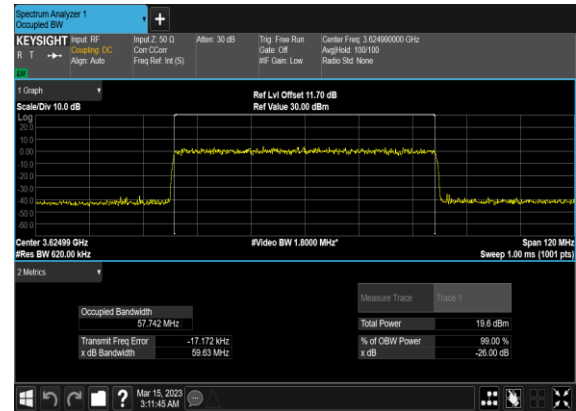
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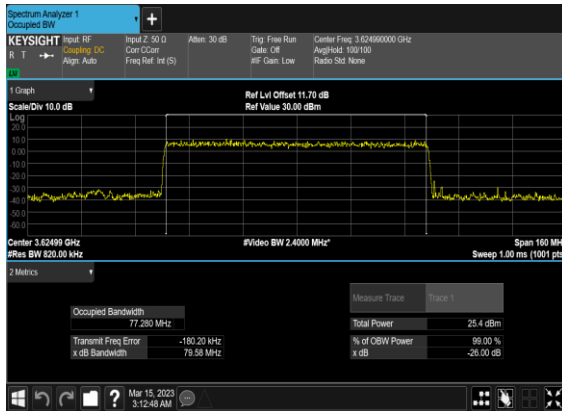
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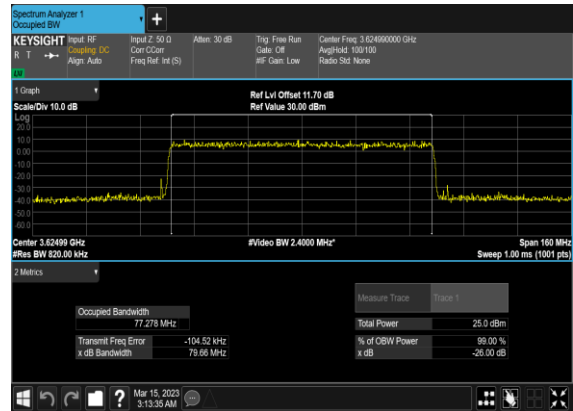
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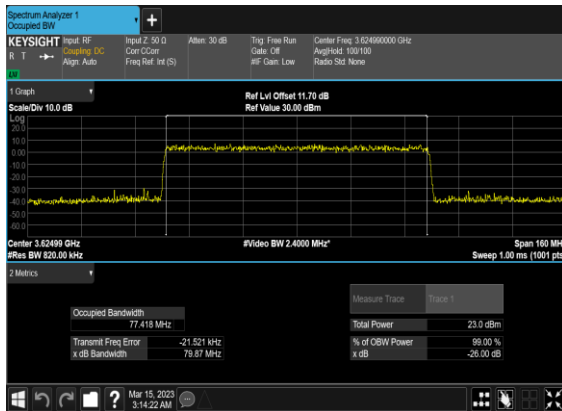
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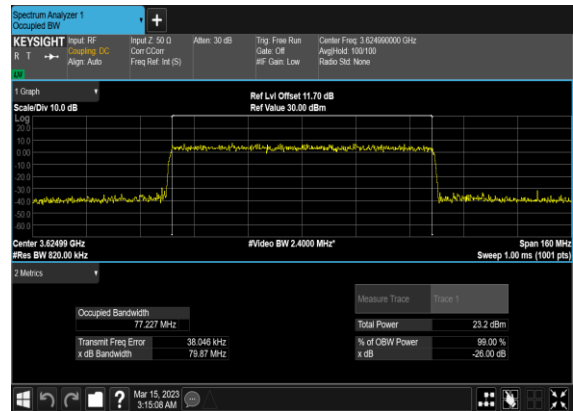
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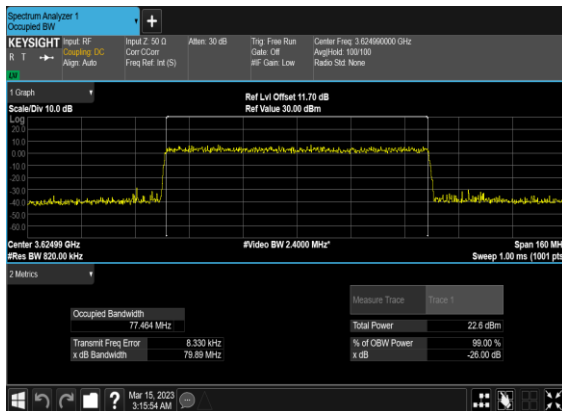
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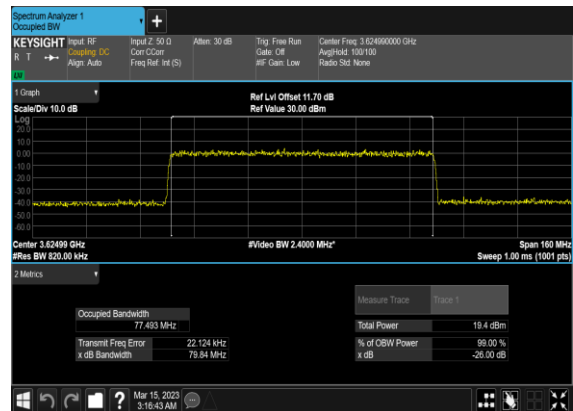
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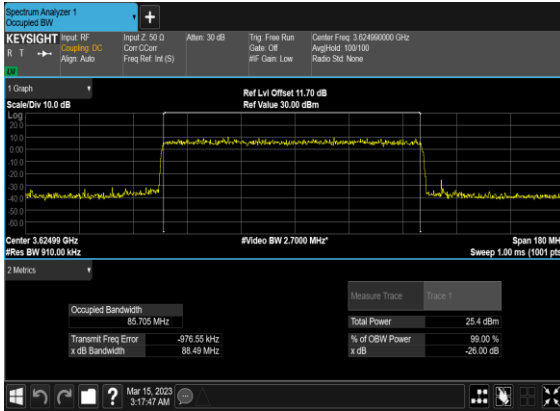
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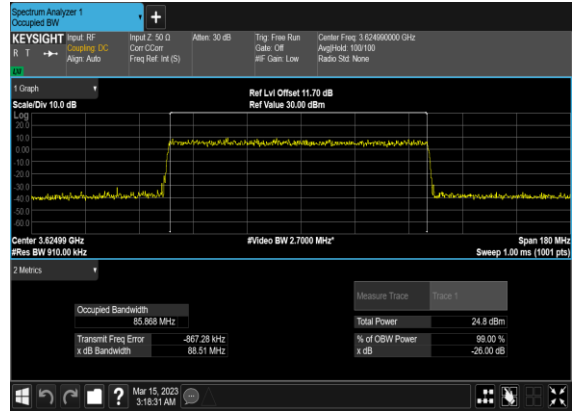
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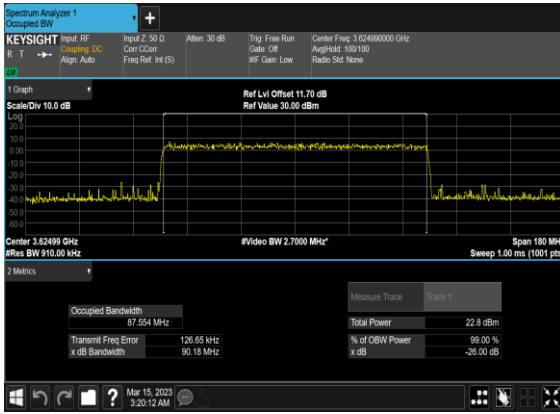
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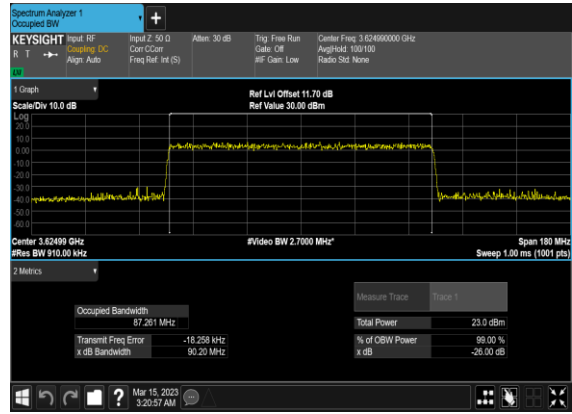
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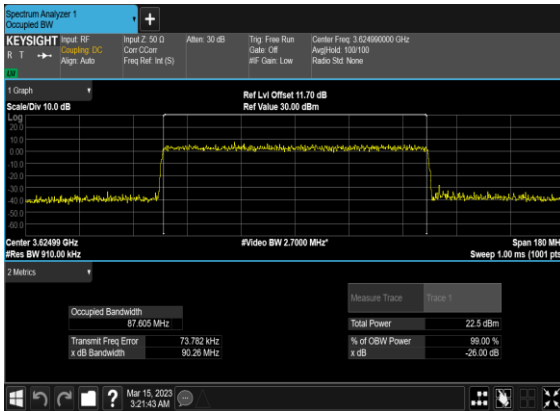
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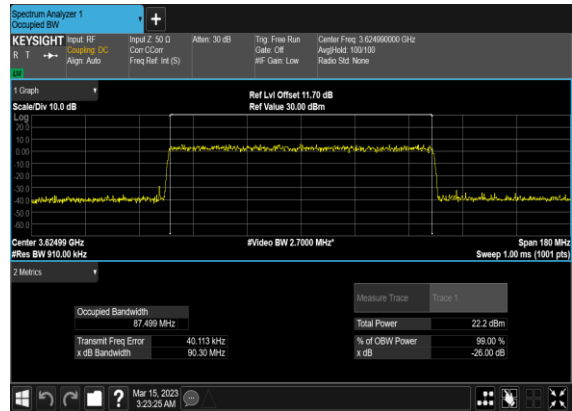
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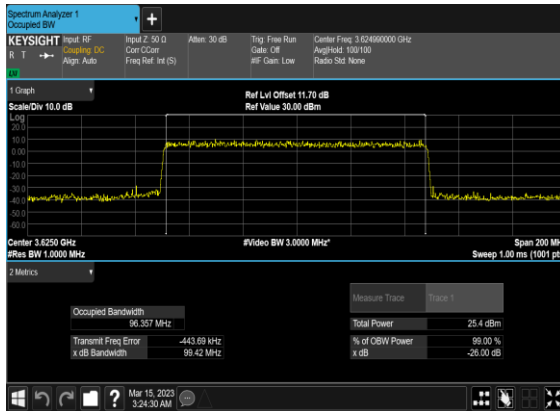
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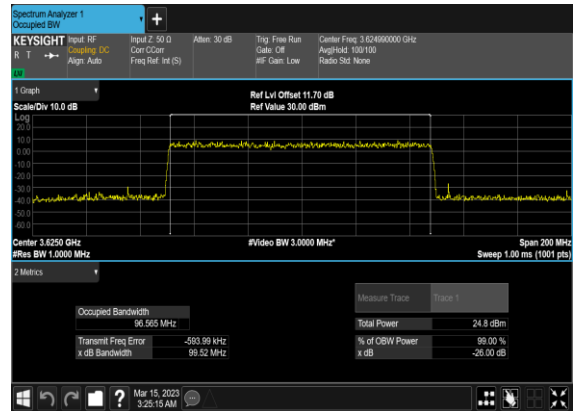
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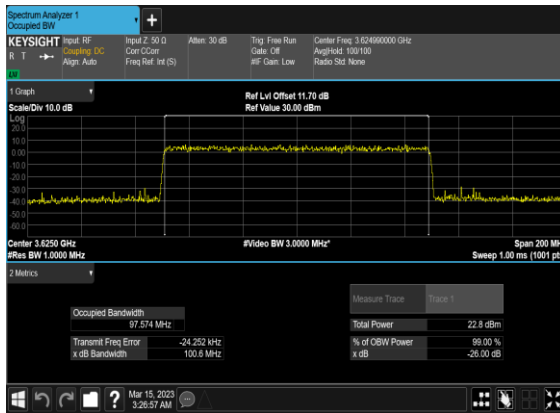
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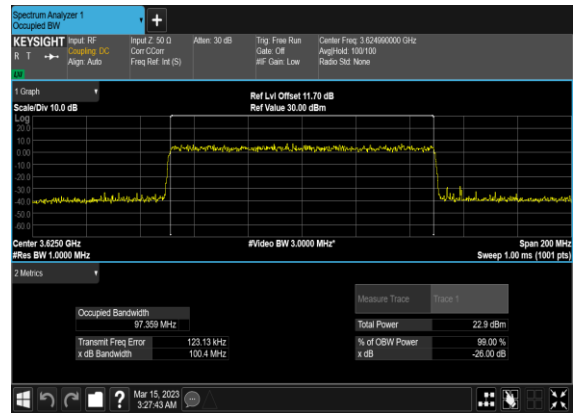
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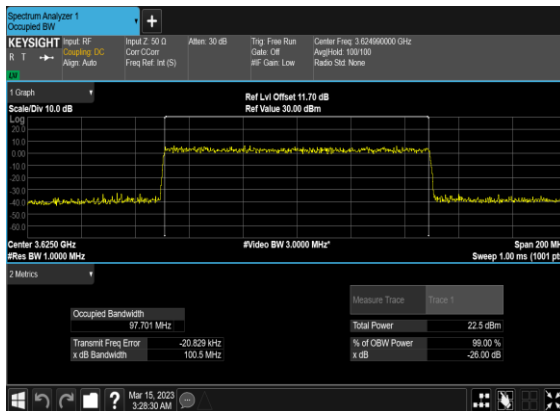
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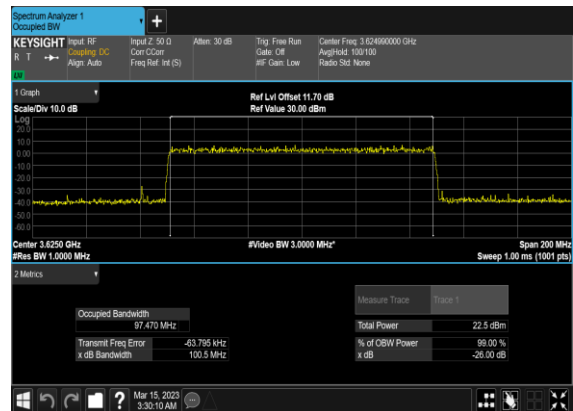
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N48(100M)_CP-OFDM_256
QAM_Outer_Full_Mid_CH



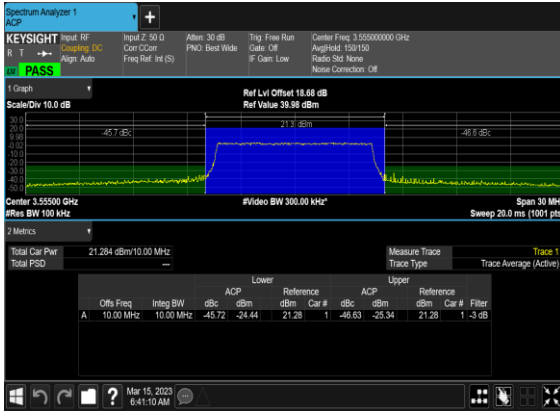
Adjacent Channel Leakage Ratio

| NR Band | SCS (kHz) | Bandwidth (MHz) | Arfcn | Freq (MHz) | Modulation | RB | Lower Margin | Upper Margin | Result | Verdict |
|---------|-----------|-----------------|--------|------------|----------------------|-------|--------------|--------------|-----------|---------|
| 48 | 30 | 10 | 637000 | 3555.0 | DFT-s-OFDM PI/2 BPSK | 24@0 | -15.72 | -16.63 | see graph | PASS |
| 48 | 30 | 10 | 637000 | 3555.0 | DFT-s-OFDM PI/2 BPSK | 1@0 | -13.78 | -19.8 | see graph | PASS |
| 48 | 30 | 10 | 637000 | 3555.0 | DFT-s-OFDM PI/2 BPSK | 1@23 | -19.25 | -14.63 | see graph | PASS |
| 48 | 30 | 10 | 637000 | 3555.0 | DFT-s-OFDM QPSK | 24@0 | -15.86 | -16.67 | see graph | PASS |
| 48 | 30 | 10 | 637000 | 3555.0 | DFT-s-OFDM QPSK | 1@0 | -13.0 | -20.03 | see graph | PASS |
| 48 | 30 | 10 | 637000 | 3555.0 | DFT-s-OFDM QPSK | 1@23 | -19.82 | -13.92 | see graph | PASS |
| 48 | 30 | 10 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 24@0 | -15.68 | -16.28 | see graph | PASS |
| 48 | 30 | 10 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 1@0 | -13.84 | -18.57 | see graph | PASS |
| 48 | 30 | 10 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 1@23 | -18.46 | -14.3 | see graph | PASS |
| 48 | 30 | 10 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 24@0 | -15.42 | -15.84 | see graph | PASS |
| 48 | 30 | 10 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 1@0 | -13.58 | -20.05 | see graph | PASS |
| 48 | 30 | 10 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 1@23 | -18.6 | -13.0 | see graph | PASS |
| 48 | 30 | 10 | 646332 | 3694.98 | DFT-s-OFDM PI/2 BPSK | 24@0 | -15.51 | -16.01 | see graph | PASS |
| 48 | 30 | 10 | 646332 | 3694.98 | DFT-s-OFDM PI/2 BPSK | 1@0 | -13.44 | -18.84 | see graph | PASS |
| 48 | 30 | 10 | 646332 | 3694.98 | DFT-s-OFDM PI/2 BPSK | 1@23 | -18.91 | -14.27 | see graph | PASS |
| 48 | 30 | 10 | 646332 | 3694.98 | DFT-s-OFDM QPSK | 24@0 | -15.47 | -15.42 | see graph | PASS |
| 48 | 30 | 10 | 646332 | 3694.98 | DFT-s-OFDM QPSK | 1@0 | -13.3 | -18.84 | see graph | PASS |
| 48 | 30 | 10 | 646332 | 3694.98 | DFT-s-OFDM QPSK | 1@23 | -18.93 | -13.78 | see graph | PASS |
| 48 | 30 | 50 | 638334 | 3575.01 | DFT-s-OFDM PI/2 BPSK | 128@0 | -11.83 | -12.39 | see graph | PASS |
| 48 | 30 | 50 | 638334 | 3575.01 | DFT-s-OFDM PI/2 BPSK | 1@0 | -12.61 | -13.22 | see graph | PASS |
| 48 | 30 | 50 | 638334 | 3575.01 | DFT-s-OFDM PI/2 BPSK | 1@132 | -14.83 | -13.17 | see graph | PASS |
| 48 | 30 | 50 | 638334 | 3575.01 | DFT-s-OFDM QPSK | 128@0 | -12.91 | -12.33 | see graph | PASS |

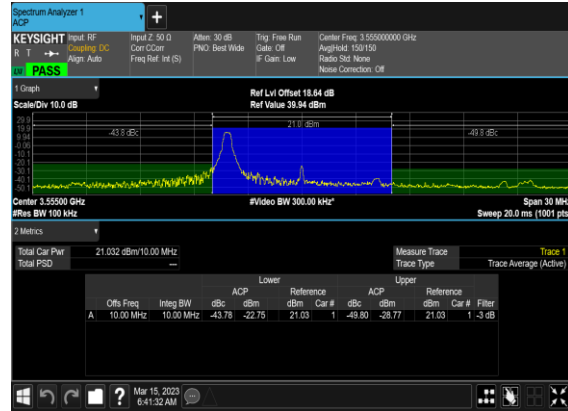
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|----|----|-----|--------|---------|----------------------|-------|--------|--------|-----------|------|
| 48 | 30 | 50 | 638334 | 3575.01 | DFT-s-OFDM QPSK | 1@0 | -12.51 | -13.12 | see graph | PASS |
| 48 | 30 | 50 | 638334 | 3575.01 | DFT-s-OFDM QPSK | 1@132 | -14.83 | -13.36 | see graph | PASS |
| 48 | 30 | 50 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 128@0 | -11.69 | -11.93 | see graph | PASS |
| 48 | 30 | 50 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 1@0 | -12.64 | -13.54 | see graph | PASS |
| 48 | 30 | 50 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 1@132 | -14.11 | -12.36 | see graph | PASS |
| 48 | 30 | 50 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 128@0 | -12.57 | -11.81 | see graph | PASS |
| 48 | 30 | 50 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 1@0 | -12.21 | -12.78 | see graph | PASS |
| 48 | 30 | 50 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 1@132 | -13.36 | -11.77 | see graph | PASS |
| 48 | 30 | 50 | 645000 | 3675.0 | DFT-s-OFDM PI/2 BPSK | 128@0 | -10.9 | -11.29 | see graph | PASS |
| 48 | 30 | 50 | 645000 | 3675.0 | DFT-s-OFDM PI/2 BPSK | 1@0 | -13.2 | -13.62 | see graph | PASS |
| 48 | 30 | 50 | 645000 | 3675.0 | DFT-s-OFDM PI/2 BPSK | 1@132 | -12.94 | -11.21 | see graph | PASS |
| 48 | 30 | 50 | 645000 | 3675.0 | DFT-s-OFDM QPSK | 128@0 | -12.3 | -11.48 | see graph | PASS |
| 48 | 30 | 50 | 645000 | 3675.0 | DFT-s-OFDM QPSK | 1@0 | -12.02 | -11.91 | see graph | PASS |
| 48 | 30 | 50 | 645000 | 3675.0 | DFT-s-OFDM QPSK | 1@132 | -11.15 | -9.54 | see graph | PASS |
| 48 | 30 | 100 | 640000 | 3600.0 | DFT-s-OFDM PI/2 BPSK | 270@0 | -11.62 | -9.69 | see graph | PASS |
| 48 | 30 | 100 | 640000 | 3600.0 | DFT-s-OFDM PI/2 BPSK | 1@0 | -11.68 | -10.88 | see graph | PASS |
| 48 | 30 | 100 | 640000 | 3600.0 | DFT-s-OFDM PI/2 BPSK | 1@272 | -13.15 | -9.5 | see graph | PASS |
| 48 | 30 | 100 | 640000 | 3600.0 | DFT-s-OFDM QPSK | 270@0 | -11.46 | -9.31 | see graph | PASS |
| 48 | 30 | 100 | 640000 | 3600.0 | DFT-s-OFDM QPSK | 1@0 | -11.27 | -10.21 | see graph | PASS |
| 48 | 30 | 100 | 640000 | 3600.0 | DFT-s-OFDM QPSK | 1@272 | -12.1 | -8.42 | see graph | PASS |
| 48 | 30 | 100 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 270@0 | -11.43 | -9.33 | see graph | PASS |
| 48 | 30 | 100 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 1@0 | -11.2 | -10.56 | see graph | PASS |
| 48 | 30 | 100 | 641666 | 3624.99 | DFT-s-OFDM PI/2 BPSK | 1@272 | -12.06 | -8.18 | see graph | PASS |
| 48 | 30 | 100 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 270@0 | -11.55 | -9.04 | see graph | PASS |

| | | | | | | | | | | |
|----|----|-----|--------|---------|----------------------|-------|--------|--------|-----------|------|
| 48 | 30 | 100 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 1@0 | -10.33 | -9.55 | see graph | PASS |
| 48 | 30 | 100 | 641666 | 3624.99 | DFT-s-OFDM QPSK | 1@272 | -11.9 | -8.12 | see graph | PASS |
| 48 | 30 | 100 | 643332 | 3649.98 | DFT-s-OFDM PI/2 BPSK | 270@0 | -11.57 | -9.22 | see graph | PASS |
| 48 | 30 | 100 | 643332 | 3649.98 | DFT-s-OFDM PI/2 BPSK | 1@0 | -11.48 | -10.97 | see graph | PASS |
| 48 | 30 | 100 | 643332 | 3649.98 | DFT-s-OFDM PI/2 BPSK | 1@272 | -12.75 | -8.95 | see graph | PASS |
| 48 | 30 | 100 | 643332 | 3649.98 | DFT-s-OFDM QPSK | 270@0 | -11.31 | -8.72 | see graph | PASS |
| 48 | 30 | 100 | 643332 | 3649.98 | DFT-s-OFDM QPSK | 1@0 | -10.33 | -9.39 | see graph | PASS |
| 48 | 30 | 100 | 643332 | 3649.98 | DFT-s-OFDM QPSK | 1@272 | -12.74 | -9.04 | see graph | PASS |

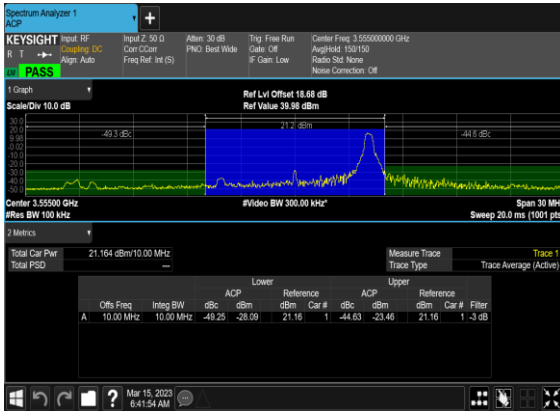
N48(10M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_Low_CH



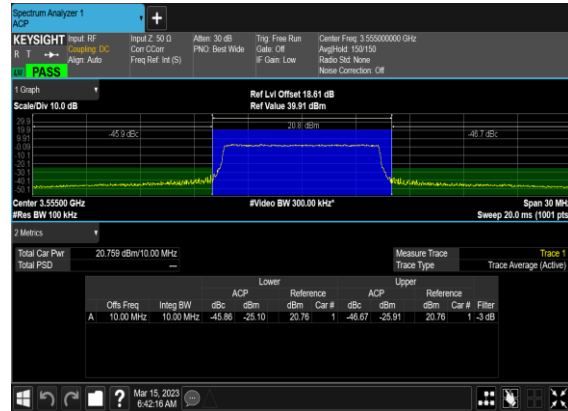
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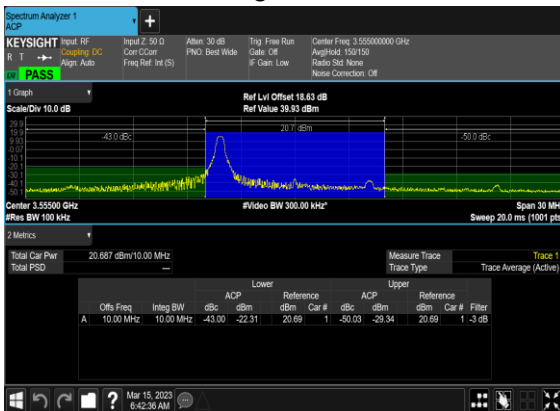
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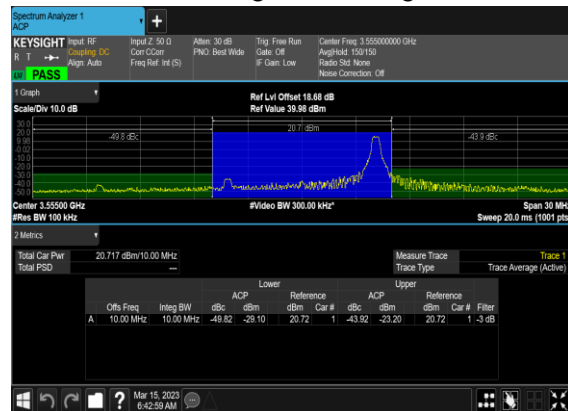
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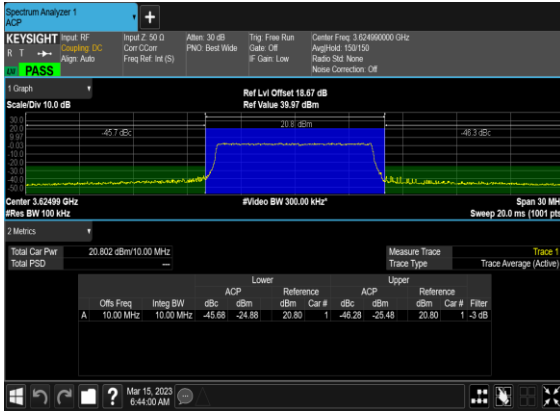
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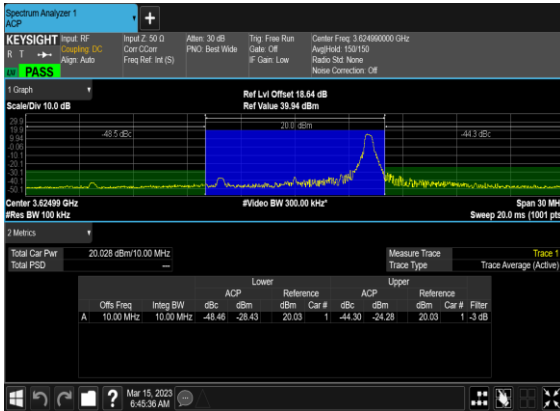
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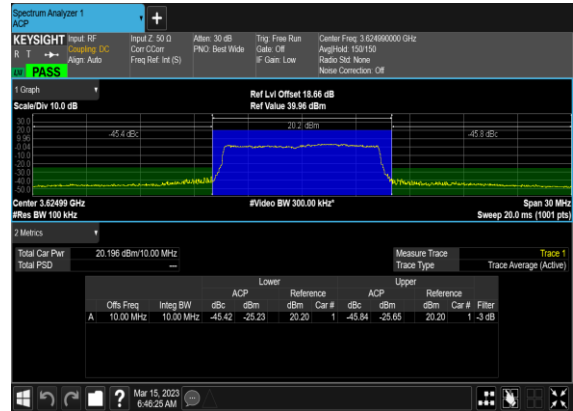
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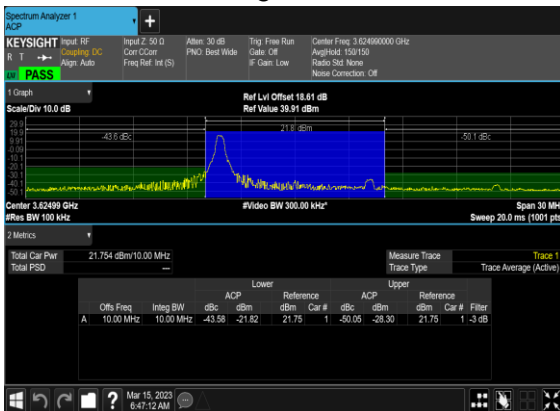
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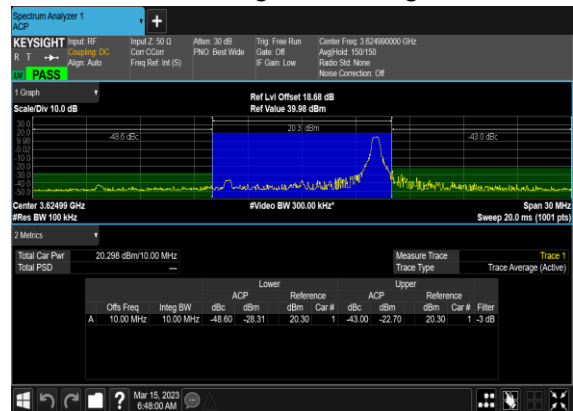
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N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Mid_CH



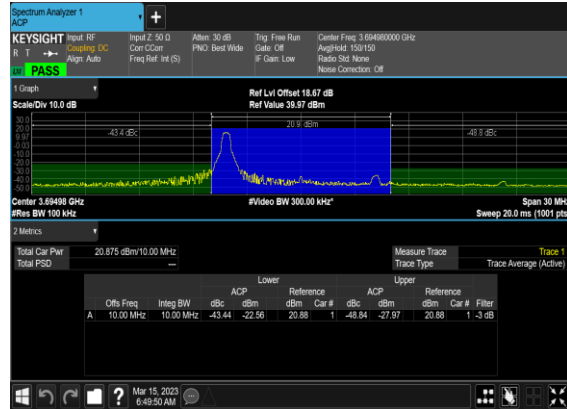
N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Mid_CH



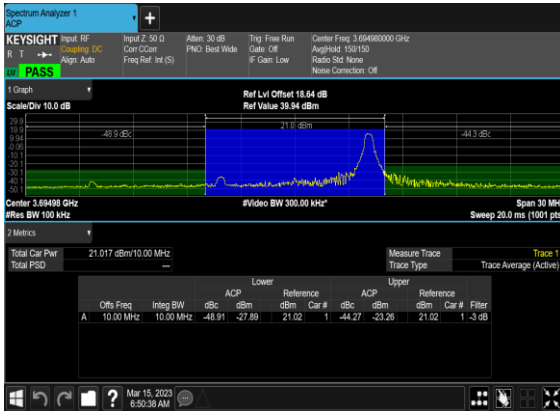
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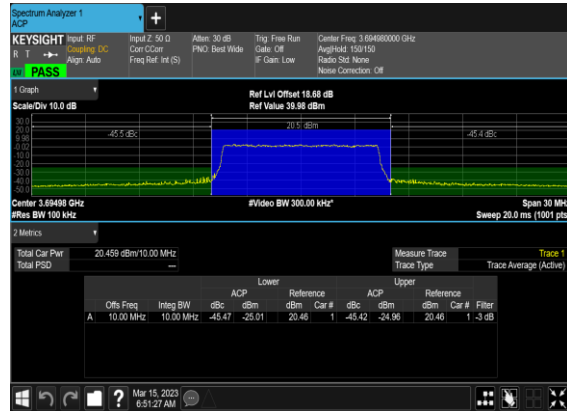
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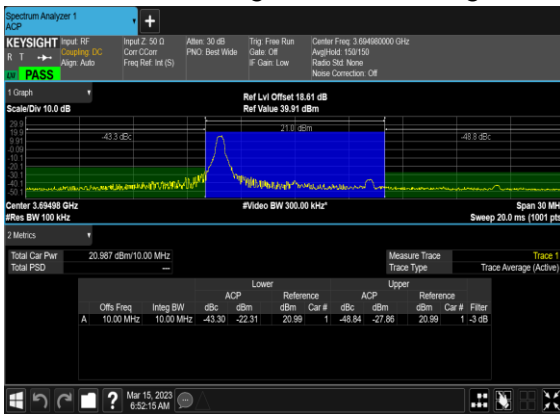
N48(10M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_High_CH



N48(10M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N48(10M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_C
H

