

1 Conducted output power for NR FR1

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Power (dBm) | Gain (dBm) | EIRP (dBm) | EIRP Limit (dBm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-------------|------------|------------|------------------|---------|
| n41 | 30 | 10 | 500202 | 12@6 | DFT_BPSK | 26.82 | -0.38 | 26.44 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@1 | DFT_BPSK | 26.83 | -0.38 | 26.45 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@22 | DFT_BPSK | 26.80 | -0.38 | 26.42 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 12@6 | DFT_QPSK | 26.80 | -0.38 | 26.42 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@1 | DFT_QPSK | 26.89 | -0.38 | 26.51 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@22 | DFT_QPSK | 26.86 | -0.38 | 26.48 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 12@6 | DFT_QAM16 | 25.94 | -0.38 | 25.56 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@1 | DFT_QAM16 | 26.07 | -0.38 | 25.69 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@22 | DFT_QAM16 | 26.09 | -0.38 | 25.71 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 12@6 | DFT_QAM64 | 24.48 | -0.38 | 24.10 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@1 | DFT_QAM64 | 24.59 | -0.38 | 24.21 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@22 | DFT_QAM64 | 24.66 | -0.38 | 24.28 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 12@6 | DFT_QAM256 | 22.55 | -0.38 | 22.17 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@1 | DFT_QAM256 | 22.64 | -0.38 | 22.26 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@22 | DFT_QAM256 | 22.65 | -0.38 | 22.27 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 12@6 | CP_QPSK | 25.37 | -0.38 | 24.99 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@1 | CP_QPSK | 25.26 | -0.38 | 24.88 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@22 | CP_QPSK | 25.09 | -0.38 | 24.71 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 12@6 | CP_QAM16 | 25.23 | -0.38 | 24.85 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@1 | CP_QAM16 | 24.70 | -0.38 | 24.32 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@22 | CP_QAM16 | 24.67 | -0.38 | 24.29 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 12@6 | CP_QAM64 | 23.47 | -0.38 | 23.09 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@1 | CP_QAM64 | 23.20 | -0.38 | 22.82 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@22 | CP_QAM64 | 23.24 | -0.38 | 22.86 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 12@6 | CP_QAM256 | 20.60 | -0.38 | 20.22 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@1 | CP_QAM256 | 20.45 | -0.38 | 20.07 | 33 | PASS |
| n41 | 30 | 10 | 500202 | 1@22 | CP_QAM256 | 20.89 | -0.38 | 20.51 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | DFT_BPSK | 26.83 | -0.38 | 26.45 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1 | DFT_BPSK | 26.67 | -0.38 | 26.29 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | DFT_BPSK | 26.76 | -0.38 | 26.38 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | DFT_QPSK | 26.71 | -0.38 | 26.33 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1 | DFT_QPSK | 26.53 | -0.38 | 26.15 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | DFT_QPSK | 26.55 | -0.38 | 26.17 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | DFT_QAM16 | 25.85 | -0.38 | 25.47 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1 | DFT_QAM16 | 25.95 | -0.38 | 25.57 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | DFT_QAM16 | 25.90 | -0.38 | 25.52 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | DFT_QAM64 | 24.46 | -0.38 | 24.08 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1 | DFT_QAM64 | 24.51 | -0.38 | 24.13 | 33 | PASS |

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|-----|----|----|--------|------|------------|-------|-------|-------|----|------|
| n41 | 30 | 10 | 518598 | 1@22 | DFT_QAM64 | 24.48 | -0.38 | 24.10 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | DFT_QAM256 | 22.55 | -0.38 | 22.17 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1 | DFT_QAM256 | 22.64 | -0.38 | 22.26 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | DFT_QAM256 | 22.66 | -0.38 | 22.28 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | CP_QPSK | 25.29 | -0.38 | 24.91 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1 | CP_QPSK | 25.26 | -0.38 | 24.88 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | CP_QPSK | 25.19 | -0.38 | 24.81 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | CP_QAM16 | 25.07 | -0.38 | 24.69 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1 | CP_QAM16 | 24.95 | -0.38 | 24.57 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | CP_QAM16 | 24.93 | -0.38 | 24.55 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | CP_QAM64 | 23.46 | -0.38 | 23.08 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1 | CP_QAM64 | 23.26 | -0.38 | 22.88 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | CP_QAM64 | 23.21 | -0.38 | 22.83 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 12@6 | CP_QAM256 | 20.54 | -0.38 | 20.16 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@1 | CP_QAM256 | 20.77 | -0.38 | 20.39 | 33 | PASS |
| n41 | 30 | 10 | 518598 | 1@22 | CP_QAM256 | 20.40 | -0.38 | 20.02 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_BPSK | 26.71 | -0.38 | 26.33 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1 | DFT_BPSK | 26.54 | -0.38 | 26.16 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_BPSK | 26.70 | -0.38 | 26.32 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_QPSK | 26.68 | -0.38 | 26.30 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1 | DFT_QPSK | 26.42 | -0.38 | 26.04 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_QPSK | 26.53 | -0.38 | 26.15 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_QAM16 | 25.88 | -0.38 | 25.50 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1 | DFT_QAM16 | 25.80 | -0.38 | 25.42 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_QAM16 | 25.92 | -0.38 | 25.54 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_QAM64 | 24.36 | -0.38 | 23.98 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1 | DFT_QAM64 | 24.51 | -0.38 | 24.13 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_QAM64 | 24.67 | -0.38 | 24.29 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | DFT_QAM256 | 22.51 | -0.38 | 22.13 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1 | DFT_QAM256 | 22.60 | -0.38 | 22.22 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | DFT_QAM256 | 22.66 | -0.38 | 22.28 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | CP_QPSK | 25.28 | -0.38 | 24.90 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1 | CP_QPSK | 25.06 | -0.38 | 24.68 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | CP_QPSK | 25.19 | -0.38 | 24.81 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | CP_QAM16 | 25.10 | -0.38 | 24.72 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1 | CP_QAM16 | 24.87 | -0.38 | 24.49 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | CP_QAM16 | 24.93 | -0.38 | 24.55 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | CP_QAM64 | 23.47 | -0.38 | 23.09 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1 | CP_QAM64 | 23.12 | -0.38 | 22.74 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | CP_QAM64 | 23.24 | -0.38 | 22.86 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 12@6 | CP_QAM256 | 20.58 | -0.38 | 20.20 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@1 | CP_QAM256 | 20.36 | -0.38 | 19.98 | 33 | PASS |
| n41 | 30 | 10 | 537000 | 1@22 | CP_QAM256 | 20.54 | -0.38 | 20.16 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_BPSK | 26.83 | -0.38 | 26.45 | 33 | PASS |

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|-----|----|----|--------|------|------------|-------|-------|-------|----|------|
| n41 | 30 | 15 | 500700 | 1@1 | DFT_BPSK | 26.77 | -0.38 | 26.39 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_BPSK | 26.73 | -0.38 | 26.35 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_QPSK | 26.83 | -0.38 | 26.45 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1 | DFT_QPSK | 26.55 | -0.38 | 26.17 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_QPSK | 26.60 | -0.38 | 26.22 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_QAM16 | 25.89 | -0.38 | 25.51 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1 | DFT_QAM16 | 25.63 | -0.38 | 25.25 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_QAM16 | 25.97 | -0.38 | 25.59 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_QAM64 | 24.42 | -0.38 | 24.04 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1 | DFT_QAM64 | 24.65 | -0.38 | 24.27 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_QAM64 | 24.61 | -0.38 | 24.23 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 18@9 | DFT_QAM256 | 22.54 | -0.38 | 22.16 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1 | DFT_QAM256 | 22.69 | -0.38 | 22.31 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | DFT_QAM256 | 22.59 | -0.38 | 22.21 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 19@9 | CP_QPSK | 25.46 | -0.38 | 25.08 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1 | CP_QPSK | 25.20 | -0.38 | 24.82 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | CP_QPSK | 25.19 | -0.38 | 24.81 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 19@9 | CP_QAM16 | 24.83 | -0.38 | 24.45 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1 | CP_QAM16 | 24.90 | -0.38 | 24.52 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | CP_QAM16 | 24.88 | -0.38 | 24.50 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 19@9 | CP_QAM64 | 23.58 | -0.38 | 23.20 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1 | CP_QAM64 | 23.13 | -0.38 | 22.75 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | CP_QAM64 | 23.08 | -0.38 | 22.70 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 19@9 | CP_QAM256 | 20.57 | -0.38 | 20.19 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@1 | CP_QAM256 | 20.38 | -0.38 | 20.00 | 33 | PASS |
| n41 | 30 | 15 | 500700 | 1@36 | CP_QAM256 | 20.37 | -0.38 | 19.99 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_BPSK | 26.78 | -0.38 | 26.40 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1 | DFT_BPSK | 26.74 | -0.38 | 26.36 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_BPSK | 26.70 | -0.38 | 26.32 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_QPSK | 26.76 | -0.38 | 26.38 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1 | DFT_QPSK | 26.77 | -0.38 | 26.39 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_QPSK | 26.63 | -0.38 | 26.25 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_QAM16 | 25.81 | -0.38 | 25.43 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1 | DFT_QAM16 | 25.92 | -0.38 | 25.54 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_QAM16 | 25.85 | -0.38 | 25.47 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_QAM64 | 24.48 | -0.38 | 24.10 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1 | DFT_QAM64 | 24.57 | -0.38 | 24.19 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_QAM64 | 24.57 | -0.38 | 24.19 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 18@9 | DFT_QAM256 | 22.50 | -0.38 | 22.12 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1 | DFT_QAM256 | 22.60 | -0.38 | 22.22 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | DFT_QAM256 | 22.64 | -0.38 | 22.26 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 19@9 | CP_QPSK | 25.34 | -0.38 | 24.96 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1 | CP_QPSK | 25.12 | -0.38 | 24.74 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | CP_QPSK | 25.09 | -0.38 | 24.71 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 15 | 518598 | 19@9 | CP_QAM16 | 24.84 | -0.38 | 24.46 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1 | CP_QAM16 | 24.82 | -0.38 | 24.44 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | CP_QAM16 | 24.86 | -0.38 | 24.48 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 19@9 | CP_QAM64 | 23.38 | -0.38 | 23.00 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1 | CP_QAM64 | 23.19 | -0.38 | 22.81 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | CP_QAM64 | 23.15 | -0.38 | 22.77 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 19@9 | CP_QAM256 | 20.38 | -0.38 | 20.00 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@1 | CP_QAM256 | 20.45 | -0.38 | 20.07 | 33 | PASS |
| n41 | 30 | 15 | 518598 | 1@36 | CP_QAM256 | 20.85 | -0.38 | 20.47 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9 | DFT_BPSK | 26.63 | -0.38 | 26.25 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1 | DFT_BPSK | 26.51 | -0.38 | 26.13 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36 | DFT_BPSK | 26.60 | -0.38 | 26.22 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9 | DFT_QPSK | 26.70 | -0.38 | 26.32 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1 | DFT_QPSK | 26.51 | -0.38 | 26.13 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36 | DFT_QPSK | 26.62 | -0.38 | 26.24 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9 | DFT_QAM16 | 25.76 | -0.38 | 25.38 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1 | DFT_QAM16 | 25.80 | -0.38 | 25.42 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36 | DFT_QAM16 | 25.91 | -0.38 | 25.53 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9 | DFT_QAM64 | 24.44 | -0.38 | 24.06 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1 | DFT_QAM64 | 24.17 | -0.38 | 23.79 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36 | DFT_QAM64 | 24.27 | -0.38 | 23.89 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 18@9 | DFT_QAM256 | 22.51 | -0.38 | 22.13 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1 | DFT_QAM256 | 22.50 | -0.38 | 22.12 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36 | DFT_QAM256 | 22.60 | -0.38 | 22.22 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 19@9 | CP_QPSK | 25.32 | -0.38 | 24.94 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1 | CP_QPSK | 25.02 | -0.38 | 24.64 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36 | CP_QPSK | 24.97 | -0.38 | 24.59 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 19@9 | CP_QAM16 | 24.71 | -0.38 | 24.33 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1 | CP_QAM16 | 24.72 | -0.38 | 24.34 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36 | CP_QAM16 | 24.86 | -0.38 | 24.48 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 19@9 | CP_QAM64 | 23.40 | -0.38 | 23.02 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1 | CP_QAM64 | 23.04 | -0.38 | 22.66 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36 | CP_QAM64 | 23.17 | -0.38 | 22.79 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 19@9 | CP_QAM256 | 20.47 | -0.38 | 20.09 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@1 | CP_QAM256 | 20.76 | -0.38 | 20.38 | 33 | PASS |
| n41 | 30 | 15 | 536496 | 1@36 | CP_QAM256 | 20.41 | -0.38 | 20.03 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_BPSK | 26.91 | -0.38 | 26.53 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1 | DFT_BPSK | 26.73 | -0.38 | 26.35 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49 | DFT_BPSK | 26.72 | -0.38 | 26.34 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_QPSK | 26.83 | -0.38 | 26.45 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1 | DFT_QPSK | 26.62 | -0.38 | 26.24 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49 | DFT_QPSK | 26.58 | -0.38 | 26.20 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_QAM16 | 25.90 | -0.38 | 25.52 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1 | DFT_QAM16 | 25.95 | -0.38 | 25.57 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 20 | 501204 | 1@49 | DFT_QAM16 | 25.97 | -0.38 | 25.59 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_QAM64 | 24.52 | -0.38 | 24.14 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1 | DFT_QAM64 | 24.30 | -0.38 | 23.92 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49 | DFT_QAM64 | 24.49 | -0.38 | 24.11 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | DFT_QAM256 | 22.45 | -0.38 | 22.07 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1 | DFT_QAM256 | 22.59 | -0.38 | 22.21 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49 | DFT_QAM256 | 22.60 | -0.38 | 22.22 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | CP_QPSK | 25.44 | -0.38 | 25.06 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1 | CP_QPSK | 24.91 | -0.38 | 24.53 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49 | CP_QPSK | 24.90 | -0.38 | 24.52 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | CP_QAM16 | 24.90 | -0.38 | 24.52 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1 | CP_QAM16 | 24.74 | -0.38 | 24.36 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49 | CP_QAM16 | 24.83 | -0.38 | 24.45 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | CP_QAM64 | 23.48 | -0.38 | 23.10 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1 | CP_QAM64 | 23.10 | -0.38 | 22.72 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49 | CP_QAM64 | 23.11 | -0.38 | 22.73 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 25@12 | CP_QAM256 | 20.53 | -0.38 | 20.15 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@1 | CP_QAM256 | 20.37 | -0.38 | 19.99 | 33 | PASS |
| n41 | 30 | 20 | 501204 | 1@49 | CP_QAM256 | 20.77 | -0.38 | 20.39 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_BPSK | 26.75 | -0.38 | 26.37 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1 | DFT_BPSK | 26.64 | -0.38 | 26.26 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49 | DFT_BPSK | 26.59 | -0.38 | 26.21 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_QPSK | 26.74 | -0.38 | 26.36 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1 | DFT_QPSK | 26.52 | -0.38 | 26.14 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49 | DFT_QPSK | 26.49 | -0.38 | 26.11 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_QAM16 | 25.84 | -0.38 | 25.46 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1 | DFT_QAM16 | 25.97 | -0.38 | 25.59 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49 | DFT_QAM16 | 25.96 | -0.38 | 25.58 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_QAM64 | 24.42 | -0.38 | 24.04 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1 | DFT_QAM64 | 24.33 | -0.38 | 23.95 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49 | DFT_QAM64 | 24.52 | -0.38 | 24.14 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | DFT_QAM256 | 22.36 | -0.38 | 21.98 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1 | DFT_QAM256 | 22.59 | -0.38 | 22.21 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49 | DFT_QAM256 | 22.56 | -0.38 | 22.18 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | CP_QPSK | 25.36 | -0.38 | 24.98 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1 | CP_QPSK | 25.06 | -0.38 | 24.68 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49 | CP_QPSK | 25.07 | -0.38 | 24.69 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | CP_QAM16 | 24.83 | -0.38 | 24.45 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1 | CP_QAM16 | 24.88 | -0.38 | 24.50 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49 | CP_QAM16 | 24.74 | -0.38 | 24.36 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | CP_QAM64 | 23.37 | -0.38 | 22.99 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@1 | CP_QAM64 | 23.19 | -0.38 | 22.81 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49 | CP_QAM64 | 23.09 | -0.38 | 22.71 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 25@12 | CP_QAM256 | 20.37 | -0.38 | 19.99 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 20 | 518598 | 1@1 | CP_QAM256 | 20.83 | -0.38 | 20.45 | 33 | PASS |
| n41 | 30 | 20 | 518598 | 1@49 | CP_QAM256 | 20.32 | -0.38 | 19.94 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_BPSK | 26.67 | -0.38 | 26.29 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1 | DFT_BPSK | 26.34 | -0.38 | 25.96 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49 | DFT_BPSK | 26.56 | -0.38 | 26.18 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_QPSK | 26.70 | -0.38 | 26.32 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1 | DFT_QPSK | 26.27 | -0.38 | 25.89 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49 | DFT_QPSK | 26.45 | -0.38 | 26.07 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_QAM16 | 25.80 | -0.38 | 25.42 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1 | DFT_QAM16 | 25.74 | -0.38 | 25.36 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49 | DFT_QAM16 | 26.06 | -0.38 | 25.68 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_QAM64 | 24.29 | -0.38 | 23.91 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1 | DFT_QAM64 | 24.08 | -0.38 | 23.70 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49 | DFT_QAM64 | 24.28 | -0.38 | 23.90 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | DFT_QAM256 | 22.39 | -0.38 | 22.01 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1 | DFT_QAM256 | 22.36 | -0.38 | 21.98 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49 | DFT_QAM256 | 22.55 | -0.38 | 22.17 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | CP_QPSK | 25.33 | -0.38 | 24.95 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1 | CP_QPSK | 24.95 | -0.38 | 24.57 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49 | CP_QPSK | 24.98 | -0.38 | 24.60 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | CP_QAM16 | 24.80 | -0.38 | 24.42 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1 | CP_QAM16 | 24.43 | -0.38 | 24.05 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49 | CP_QAM16 | 24.74 | -0.38 | 24.36 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | CP_QAM64 | 23.37 | -0.38 | 22.99 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1 | CP_QAM64 | 22.93 | -0.38 | 22.55 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49 | CP_QAM64 | 23.17 | -0.38 | 22.79 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 25@12 | CP_QAM256 | 20.44 | -0.38 | 20.06 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@1 | CP_QAM256 | 20.69 | -0.38 | 20.31 | 33 | PASS |
| n41 | 30 | 20 | 535998 | 1@49 | CP_QAM256 | 20.28 | -0.38 | 19.90 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_BPSK | 26.88 | -0.38 | 26.50 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1 | DFT_BPSK | 26.43 | -0.38 | 26.05 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76 | DFT_BPSK | 26.49 | -0.38 | 26.11 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_QPSK | 26.90 | -0.38 | 26.52 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1 | DFT_QPSK | 26.44 | -0.38 | 26.06 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76 | DFT_QPSK | 26.37 | -0.38 | 25.99 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_QAM16 | 25.98 | -0.38 | 25.60 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1 | DFT_QAM16 | 25.96 | -0.38 | 25.58 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76 | DFT_QAM16 | 25.97 | -0.38 | 25.59 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_QAM64 | 24.46 | -0.38 | 24.08 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1 | DFT_QAM64 | 24.40 | -0.38 | 24.02 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76 | DFT_QAM64 | 24.20 | -0.38 | 23.82 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 36@18 | DFT_QAM256 | 22.50 | -0.38 | 22.12 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1 | DFT_QAM256 | 22.49 | -0.38 | 22.11 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76 | DFT_QAM256 | 22.45 | -0.38 | 22.07 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 30 | 502200 | 39@19 | CP_QPSK | 25.31 | -0.38 | 24.93 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1 | CP_QPSK | 24.84 | -0.38 | 24.46 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76 | CP_QPSK | 24.86 | -0.38 | 24.48 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 39@19 | CP_QAM16 | 24.92 | -0.38 | 24.54 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1 | CP_QAM16 | 24.68 | -0.38 | 24.30 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76 | CP_QAM16 | 24.74 | -0.38 | 24.36 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 39@19 | CP_QAM64 | 23.47 | -0.38 | 23.09 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1 | CP_QAM64 | 22.96 | -0.38 | 22.58 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76 | CP_QAM64 | 22.94 | -0.38 | 22.56 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 39@19 | CP_QAM256 | 20.45 | -0.38 | 20.07 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@1 | CP_QAM256 | 20.77 | -0.38 | 20.39 | 33 | PASS |
| n41 | 30 | 30 | 502200 | 1@76 | CP_QAM256 | 20.71 | -0.38 | 20.33 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_BPSK | 26.78 | -0.38 | 26.40 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1 | DFT_BPSK | 26.64 | -0.38 | 26.26 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76 | DFT_BPSK | 26.66 | -0.38 | 26.28 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_QPSK | 26.85 | -0.38 | 26.47 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1 | DFT_QPSK | 26.56 | -0.38 | 26.18 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76 | DFT_QPSK | 26.57 | -0.38 | 26.19 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_QAM16 | 25.88 | -0.38 | 25.50 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1 | DFT_QAM16 | 25.89 | -0.38 | 25.51 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76 | DFT_QAM16 | 25.87 | -0.38 | 25.49 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_QAM64 | 24.45 | -0.38 | 24.07 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1 | DFT_QAM64 | 24.54 | -0.38 | 24.16 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76 | DFT_QAM64 | 24.43 | -0.38 | 24.05 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 36@18 | DFT_QAM256 | 22.44 | -0.38 | 22.06 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1 | DFT_QAM256 | 22.67 | -0.38 | 22.29 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76 | DFT_QAM256 | 22.84 | -0.38 | 22.46 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 39@19 | CP_QPSK | 25.34 | -0.38 | 24.96 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1 | CP_QPSK | 25.23 | -0.38 | 24.85 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76 | CP_QPSK | 25.13 | -0.38 | 24.75 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 39@19 | CP_QAM16 | 24.93 | -0.38 | 24.55 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1 | CP_QAM16 | 24.82 | -0.38 | 24.44 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76 | CP_QAM16 | 24.80 | -0.38 | 24.42 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 39@19 | CP_QAM64 | 23.44 | -0.38 | 23.06 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1 | CP_QAM64 | 23.41 | -0.38 | 23.03 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76 | CP_QAM64 | 23.11 | -0.38 | 22.73 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 39@19 | CP_QAM256 | 20.47 | -0.38 | 20.09 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@1 | CP_QAM256 | 20.35 | -0.38 | 19.97 | 33 | PASS |
| n41 | 30 | 30 | 518598 | 1@76 | CP_QAM256 | 20.68 | -0.38 | 20.30 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_BPSK | 26.60 | -0.38 | 26.22 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1 | DFT_BPSK | 26.35 | -0.38 | 25.97 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76 | DFT_BPSK | 26.49 | -0.38 | 26.11 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_QPSK | 26.60 | -0.38 | 26.22 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1 | DFT_QPSK | 26.18 | -0.38 | 25.80 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 30 | 534996 | 1@76 | DFT_QPSK | 26.54 | -0.38 | 26.16 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_QAM16 | 25.66 | -0.38 | 25.28 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1 | DFT_QAM16 | 25.55 | -0.38 | 25.17 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76 | DFT_QAM16 | 25.78 | -0.38 | 25.40 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_QAM64 | 24.32 | -0.38 | 23.94 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1 | DFT_QAM64 | 24.11 | -0.38 | 23.73 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76 | DFT_QAM64 | 24.46 | -0.38 | 24.08 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 36@18 | DFT_QAM256 | 22.35 | -0.38 | 21.97 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1 | DFT_QAM256 | 22.42 | -0.38 | 22.04 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76 | DFT_QAM256 | 22.60 | -0.38 | 22.22 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 39@19 | CP_QPSK | 25.17 | -0.38 | 24.79 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1 | CP_QPSK | 24.84 | -0.38 | 24.46 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76 | CP_QPSK | 25.02 | -0.38 | 24.64 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 39@19 | CP_QAM16 | 24.72 | -0.38 | 24.34 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1 | CP_QAM16 | 24.55 | -0.38 | 24.17 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76 | CP_QAM16 | 24.48 | -0.38 | 24.10 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 39@19 | CP_QAM64 | 23.30 | -0.38 | 22.92 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1 | CP_QAM64 | 22.75 | -0.38 | 22.37 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76 | CP_QAM64 | 23.22 | -0.38 | 22.84 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 39@19 | CP_QAM256 | 20.37 | -0.38 | 19.99 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@1 | CP_QAM256 | 20.36 | -0.38 | 19.98 | 33 | PASS |
| n41 | 30 | 30 | 534996 | 1@76 | CP_QAM256 | 20.30 | -0.38 | 19.92 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_BPSK | 26.79 | -0.38 | 26.41 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1 | DFT_BPSK | 26.38 | -0.38 | 26.00 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_BPSK | 26.35 | -0.38 | 25.97 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_QPSK | 26.86 | -0.38 | 26.48 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1 | DFT_QPSK | 26.37 | -0.38 | 25.99 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_QPSK | 26.35 | -0.38 | 25.97 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_QAM16 | 25.83 | -0.38 | 25.45 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1 | DFT_QAM16 | 25.55 | -0.38 | 25.17 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_QAM16 | 25.48 | -0.38 | 25.10 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_QAM64 | 24.48 | -0.38 | 24.10 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1 | DFT_QAM64 | 24.14 | -0.38 | 23.76 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_QAM64 | 24.22 | -0.38 | 23.84 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 50@25 | DFT_QAM256 | 22.47 | -0.38 | 22.09 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1 | DFT_QAM256 | 22.43 | -0.38 | 22.05 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | DFT_QAM256 | 22.44 | -0.38 | 22.06 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 53@26 | CP_QPSK | 25.32 | -0.38 | 24.94 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1 | CP_QPSK | 24.78 | -0.38 | 24.40 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | CP_QPSK | 24.81 | -0.38 | 24.43 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 53@26 | CP_QAM16 | 24.80 | -0.38 | 24.42 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1 | CP_QAM16 | 24.21 | -0.38 | 23.83 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | CP_QAM16 | 24.20 | -0.38 | 23.82 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 53@26 | CP_QAM64 | 23.39 | -0.38 | 23.01 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 40 | 503202 | 1@1 | CP_QAM64 | 23.05 | -0.38 | 22.67 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | CP_QAM64 | 22.98 | -0.38 | 22.60 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 53@26 | CP_QAM256 | 20.50 | -0.38 | 20.12 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@1 | CP_QAM256 | 20.28 | -0.38 | 19.90 | 33 | PASS |
| n41 | 30 | 40 | 503202 | 1@104 | CP_QAM256 | 20.17 | -0.38 | 19.79 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_BPSK | 26.89 | -0.38 | 26.51 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1 | DFT_BPSK | 26.43 | -0.38 | 26.05 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_BPSK | 26.41 | -0.38 | 26.03 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_QPSK | 26.84 | -0.38 | 26.46 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1 | DFT_QPSK | 26.43 | -0.38 | 26.05 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_QPSK | 26.34 | -0.38 | 25.96 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_QAM16 | 25.86 | -0.38 | 25.48 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1 | DFT_QAM16 | 25.65 | -0.38 | 25.27 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_QAM16 | 25.66 | -0.38 | 25.28 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_QAM64 | 24.51 | -0.38 | 24.13 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1 | DFT_QAM64 | 24.00 | -0.38 | 23.62 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_QAM64 | 24.09 | -0.38 | 23.71 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 50@25 | DFT_QAM256 | 22.52 | -0.38 | 22.14 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1 | DFT_QAM256 | 22.30 | -0.38 | 21.92 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | DFT_QAM256 | 22.35 | -0.38 | 21.97 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 53@26 | CP_QPSK | 25.32 | -0.38 | 24.94 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1 | CP_QPSK | 24.97 | -0.38 | 24.59 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | CP_QPSK | 24.83 | -0.38 | 24.45 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 53@26 | CP_QAM16 | 24.83 | -0.38 | 24.45 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1 | CP_QAM16 | 24.54 | -0.38 | 24.16 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | CP_QAM16 | 24.32 | -0.38 | 23.94 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 53@26 | CP_QAM64 | 23.36 | -0.38 | 22.98 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1 | CP_QAM64 | 22.83 | -0.38 | 22.45 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | CP_QAM64 | 22.86 | -0.38 | 22.48 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 53@26 | CP_QAM256 | 20.57 | -0.38 | 20.19 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@1 | CP_QAM256 | 20.57 | -0.38 | 20.19 | 33 | PASS |
| n41 | 30 | 40 | 518598 | 1@104 | CP_QAM256 | 20.03 | -0.38 | 19.65 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 50@25 | DFT_BPSK | 26.59 | -0.38 | 26.21 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1 | DFT_BPSK | 26.12 | -0.38 | 25.74 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_BPSK | 26.23 | -0.38 | 25.85 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 50@25 | DFT_QPSK | 26.61 | -0.38 | 26.23 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1 | DFT_QPSK | 26.02 | -0.38 | 25.64 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_QPSK | 26.38 | -0.38 | 26.00 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 50@25 | DFT_QAM16 | 25.70 | -0.38 | 25.32 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1 | DFT_QAM16 | 25.41 | -0.38 | 25.03 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_QAM16 | 25.44 | -0.38 | 25.06 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 50@25 | DFT_QAM64 | 24.31 | -0.38 | 23.93 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1 | DFT_QAM64 | 23.83 | -0.38 | 23.45 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_QAM64 | 24.22 | -0.38 | 23.84 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 40 | 534000 | 50@25 | DFT_QAM256 | 22.33 | -0.38 | 21.95 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1 | DFT_QAM256 | 22.16 | -0.38 | 21.78 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | DFT_QAM256 | 22.25 | -0.38 | 21.87 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 53@26 | CP_QPSK | 25.15 | -0.38 | 24.77 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1 | CP_QPSK | 24.65 | -0.38 | 24.27 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | CP_QPSK | 24.82 | -0.38 | 24.44 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 53@26 | CP_QAM16 | 24.67 | -0.38 | 24.29 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1 | CP_QAM16 | 24.38 | -0.38 | 24.00 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | CP_QAM16 | 24.54 | -0.38 | 24.16 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 53@26 | CP_QAM64 | 23.31 | -0.38 | 22.93 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1 | CP_QAM64 | 22.64 | -0.38 | 22.26 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | CP_QAM64 | 22.76 | -0.38 | 22.38 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 53@26 | CP_QAM256 | 20.44 | -0.38 | 20.06 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@1 | CP_QAM256 | 19.80 | -0.38 | 19.42 | 33 | PASS |
| n41 | 30 | 40 | 534000 | 1@104 | CP_QAM256 | 20.09 | -0.38 | 19.71 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_BPSK | 26.83 | -0.38 | 26.45 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1 | DFT_BPSK | 26.60 | -0.38 | 26.22 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_BPSK | 26.54 | -0.38 | 26.16 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_QPSK | 26.90 | -0.38 | 26.52 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1 | DFT_QPSK | 26.64 | -0.38 | 26.26 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_QPSK | 26.61 | -0.38 | 26.23 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_QAM16 | 25.92 | -0.38 | 25.54 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1 | DFT_QAM16 | 25.76 | -0.38 | 25.38 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_QAM16 | 25.75 | -0.38 | 25.37 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_QAM64 | 24.52 | -0.38 | 24.14 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1 | DFT_QAM64 | 24.23 | -0.38 | 23.85 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_QAM64 | 24.48 | -0.38 | 24.10 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 64@32 | DFT_QAM256 | 22.41 | -0.38 | 22.03 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1 | DFT_QAM256 | 22.54 | -0.38 | 22.16 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | DFT_QAM256 | 22.49 | -0.38 | 22.11 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 67@33 | CP_QPSK | 25.38 | -0.38 | 25.00 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1 | CP_QPSK | 25.04 | -0.38 | 24.66 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | CP_QPSK | 24.99 | -0.38 | 24.61 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 67@33 | CP_QAM16 | 24.92 | -0.38 | 24.54 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1 | CP_QAM16 | 24.75 | -0.38 | 24.37 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | CP_QAM16 | 24.60 | -0.38 | 24.22 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 67@33 | CP_QAM64 | 23.39 | -0.38 | 23.01 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1 | CP_QAM64 | 22.89 | -0.38 | 22.51 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | CP_QAM64 | 22.81 | -0.38 | 22.43 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 67@33 | CP_QAM256 | 20.44 | -0.38 | 20.06 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@1 | CP_QAM256 | 20.58 | -0.38 | 20.20 | 33 | PASS |
| n41 | 30 | 50 | 504204 | 1@131 | CP_QAM256 | 20.20 | -0.38 | 19.82 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_BPSK | 26.87 | -0.38 | 26.49 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 50 | 518598 | 1@1 | DFT_BPSK | 26.71 | -0.38 | 26.33 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_BPSK | 26.59 | -0.38 | 26.21 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_QPSK | 26.91 | -0.38 | 26.53 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1 | DFT_QPSK | 26.76 | -0.38 | 26.38 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_QPSK | 26.61 | -0.38 | 26.23 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_QAM16 | 25.94 | -0.38 | 25.56 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1 | DFT_QAM16 | 25.88 | -0.38 | 25.50 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_QAM16 | 25.85 | -0.38 | 25.47 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_QAM64 | 24.51 | -0.38 | 24.13 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1 | DFT_QAM64 | 24.60 | -0.38 | 24.22 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_QAM64 | 24.40 | -0.38 | 24.02 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 64@32 | DFT_QAM256 | 22.57 | -0.38 | 22.19 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1 | DFT_QAM256 | 22.67 | -0.38 | 22.29 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | DFT_QAM256 | 22.59 | -0.38 | 22.21 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 67@33 | CP_QPSK | 25.41 | -0.38 | 25.03 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1 | CP_QPSK | 25.27 | -0.38 | 24.89 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | CP_QPSK | 25.25 | -0.38 | 24.87 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 67@33 | CP_QAM16 | 24.99 | -0.38 | 24.61 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1 | CP_QAM16 | 24.70 | -0.38 | 24.32 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | CP_QAM16 | 24.87 | -0.38 | 24.49 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 67@33 | CP_QAM64 | 23.44 | -0.38 | 23.06 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1 | CP_QAM64 | 23.39 | -0.38 | 23.01 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | CP_QAM64 | 23.31 | -0.38 | 22.93 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 67@33 | CP_QAM256 | 20.53 | -0.38 | 20.15 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@1 | CP_QAM256 | 20.45 | -0.38 | 20.07 | 33 | PASS |
| n41 | 30 | 50 | 518598 | 1@131 | CP_QAM256 | 20.31 | -0.38 | 19.93 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_BPSK | 26.61 | -0.38 | 26.23 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1 | DFT_BPSK | 26.53 | -0.38 | 26.15 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_BPSK | 26.54 | -0.38 | 26.16 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_QPSK | 26.62 | -0.38 | 26.24 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1 | DFT_QPSK | 26.34 | -0.38 | 25.96 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_QPSK | 26.39 | -0.38 | 26.01 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_QAM16 | 25.79 | -0.38 | 25.41 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1 | DFT_QAM16 | 25.71 | -0.38 | 25.33 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_QAM16 | 25.94 | -0.38 | 25.56 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_QAM64 | 24.31 | -0.38 | 23.93 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1 | DFT_QAM64 | 24.54 | -0.38 | 24.16 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_QAM64 | 24.63 | -0.38 | 24.25 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 64@32 | DFT_QAM256 | 22.38 | -0.38 | 22.00 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1 | DFT_QAM256 | 22.55 | -0.38 | 22.17 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | DFT_QAM256 | 22.48 | -0.38 | 22.10 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 67@33 | CP_QPSK | 25.23 | -0.38 | 24.85 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1 | CP_QPSK | 24.98 | -0.38 | 24.60 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 50 | 532998 | 1@131 | CP_QPSK | 25.01 | -0.38 | 24.63 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 67@33 | CP_QAM16 | 24.71 | -0.38 | 24.33 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1 | CP_QAM16 | 24.67 | -0.38 | 24.29 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | CP_QAM16 | 24.69 | -0.38 | 24.31 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 67@33 | CP_QAM64 | 23.26 | -0.38 | 22.88 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1 | CP_QAM64 | 22.96 | -0.38 | 22.58 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | CP_QAM64 | 23.08 | -0.38 | 22.70 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 67@33 | CP_QAM256 | 20.45 | -0.38 | 20.07 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@1 | CP_QAM256 | 20.34 | -0.38 | 19.96 | 33 | PASS |
| n41 | 30 | 50 | 532998 | 1@131 | CP_QAM256 | 20.48 | -0.38 | 20.10 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_BPSK | 26.89 | -0.38 | 26.51 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1 | DFT_BPSK | 26.39 | -0.38 | 26.01 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_BPSK | 26.42 | -0.38 | 26.04 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_QPSK | 26.98 | -0.38 | 26.60 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1 | DFT_QPSK | 26.25 | -0.38 | 25.87 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_QPSK | 26.30 | -0.38 | 25.92 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_QAM16 | 25.92 | -0.38 | 25.54 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1 | DFT_QAM16 | 25.31 | -0.38 | 24.93 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_QAM16 | 25.34 | -0.38 | 24.96 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_QAM64 | 24.47 | -0.38 | 24.09 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1 | DFT_QAM64 | 24.36 | -0.38 | 23.98 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_QAM64 | 24.22 | -0.38 | 23.84 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | DFT_QAM256 | 22.43 | -0.38 | 22.05 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1 | DFT_QAM256 | 22.39 | -0.38 | 22.01 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | DFT_QAM256 | 22.39 | -0.38 | 22.01 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | CP_QPSK | 25.29 | -0.38 | 24.91 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1 | CP_QPSK | 25.03 | -0.38 | 24.65 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | CP_QPSK | 24.89 | -0.38 | 24.51 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | CP_QAM16 | 24.85 | -0.38 | 24.47 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1 | CP_QAM16 | 24.23 | -0.38 | 23.85 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | CP_QAM16 | 24.21 | -0.38 | 23.83 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | CP_QAM64 | 23.35 | -0.38 | 22.97 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1 | CP_QAM64 | 23.20 | -0.38 | 22.82 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | CP_QAM64 | 23.19 | -0.38 | 22.81 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 81@40 | CP_QAM256 | 20.38 | -0.38 | 20.00 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@1 | CP_QAM256 | 20.15 | -0.38 | 19.77 | 33 | PASS |
| n41 | 30 | 60 | 505200 | 1@160 | CP_QAM256 | 20.17 | -0.38 | 19.79 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | DFT_BPSK | 26.86 | -0.38 | 26.48 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1 | DFT_BPSK | 26.57 | -0.38 | 26.19 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_BPSK | 26.45 | -0.38 | 26.07 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | DFT_QPSK | 26.87 | -0.38 | 26.49 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1 | DFT_QPSK | 26.46 | -0.38 | 26.08 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_QPSK | 26.32 | -0.38 | 25.94 | 33 | PASS |

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|-----|----|----|--------|-------|------------|-------|-------|-------|----|------|
| n41 | 30 | 60 | 518598 | 81@40 | DFT_QAM16 | 25.98 | -0.38 | 25.60 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1 | DFT_QAM16 | 25.93 | -0.38 | 25.55 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_QAM16 | 25.88 | -0.38 | 25.50 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | DFT_QAM64 | 24.51 | -0.38 | 24.13 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1 | DFT_QAM64 | 24.03 | -0.38 | 23.65 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_QAM64 | 23.90 | -0.38 | 23.52 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | DFT_QAM256 | 22.50 | -0.38 | 22.12 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1 | DFT_QAM256 | 22.27 | -0.38 | 21.89 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | DFT_QAM256 | 22.18 | -0.38 | 21.80 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | CP_QPSK | 25.39 | -0.38 | 25.01 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1 | CP_QPSK | 24.83 | -0.38 | 24.45 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | CP_QPSK | 24.82 | -0.38 | 24.44 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | CP_QAM16 | 24.85 | -0.38 | 24.47 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1 | CP_QAM16 | 24.56 | -0.38 | 24.18 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | CP_QAM16 | 24.52 | -0.38 | 24.14 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | CP_QAM64 | 23.38 | -0.38 | 23.00 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1 | CP_QAM64 | 23.12 | -0.38 | 22.74 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | CP_QAM64 | 23.05 | -0.38 | 22.67 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 81@40 | CP_QAM256 | 20.52 | -0.38 | 20.14 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@1 | CP_QAM256 | 20.44 | -0.38 | 20.06 | 33 | PASS |
| n41 | 30 | 60 | 518598 | 1@160 | CP_QAM256 | 20.39 | -0.38 | 20.01 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_BPSK | 26.65 | -0.38 | 26.27 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1 | DFT_BPSK | 26.39 | -0.38 | 26.01 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_BPSK | 26.36 | -0.38 | 25.98 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_QPSK | 26.65 | -0.38 | 26.27 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1 | DFT_QPSK | 26.49 | -0.38 | 26.11 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_QPSK | 26.60 | -0.38 | 26.22 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_QAM16 | 25.81 | -0.38 | 25.43 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1 | DFT_QAM16 | 25.59 | -0.38 | 25.21 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_QAM16 | 25.57 | -0.38 | 25.19 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_QAM64 | 24.31 | -0.38 | 23.93 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1 | DFT_QAM64 | 24.14 | -0.38 | 23.76 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_QAM64 | 24.08 | -0.38 | 23.70 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | DFT_QAM256 | 22.40 | -0.38 | 22.02 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1 | DFT_QAM256 | 22.57 | -0.38 | 22.19 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | DFT_QAM256 | 22.57 | -0.38 | 22.19 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | CP_QPSK | 25.07 | -0.38 | 24.69 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1 | CP_QPSK | 24.84 | -0.38 | 24.46 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | CP_QPSK | 24.82 | -0.38 | 24.44 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | CP_QAM16 | 24.69 | -0.38 | 24.31 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1 | CP_QAM16 | 24.30 | -0.38 | 23.92 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | CP_QAM16 | 24.20 | -0.38 | 23.82 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | CP_QAM64 | 23.21 | -0.38 | 22.83 | 33 | PASS |

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|-----|----|----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 60 | 531996 | 1@1 | CP_QAM64 | 23.21 | -0.38 | 22.83 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | CP_QAM64 | 23.15 | -0.38 | 22.77 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 81@40 | CP_QAM256 | 20.36 | -0.38 | 19.98 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@1 | CP_QAM256 | 20.08 | -0.38 | 19.70 | 33 | PASS |
| n41 | 30 | 60 | 531996 | 1@160 | CP_QAM256 | 20.12 | -0.38 | 19.74 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_BPSK | 26.91 | -0.38 | 26.53 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1 | DFT_BPSK | 26.24 | -0.38 | 25.86 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215 | DFT_BPSK | 26.32 | -0.38 | 25.94 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_QPSK | 27.00 | -0.38 | 26.62 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1 | DFT_QPSK | 26.40 | -0.38 | 26.02 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215 | DFT_QPSK | 26.43 | -0.38 | 26.05 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_QAM16 | 25.93 | -0.38 | 25.55 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1 | DFT_QAM16 | 25.49 | -0.38 | 25.11 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215 | DFT_QAM16 | 25.61 | -0.38 | 25.23 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_QAM64 | 24.44 | -0.38 | 24.06 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1 | DFT_QAM64 | 24.07 | -0.38 | 23.69 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215 | DFT_QAM64 | 24.28 | -0.38 | 23.90 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 108@54 | DFT_QAM256 | 22.48 | -0.38 | 22.10 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1 | DFT_QAM256 | 22.36 | -0.38 | 21.98 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215 | DFT_QAM256 | 22.01 | -0.38 | 21.63 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 109@54 | CP_QPSK | 25.34 | -0.38 | 24.96 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1 | CP_QPSK | 24.51 | -0.38 | 24.13 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215 | CP_QPSK | 24.47 | -0.38 | 24.09 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 109@54 | CP_QAM16 | 24.91 | -0.38 | 24.53 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1 | CP_QAM16 | 24.27 | -0.38 | 23.89 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215 | CP_QAM16 | 24.29 | -0.38 | 23.91 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 109@54 | CP_QAM64 | 23.43 | -0.38 | 23.05 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1 | CP_QAM64 | 22.78 | -0.38 | 22.40 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215 | CP_QAM64 | 22.72 | -0.38 | 22.34 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 109@54 | CP_QAM256 | 20.55 | -0.38 | 20.17 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@1 | CP_QAM256 | 20.49 | -0.38 | 20.11 | 33 | PASS |
| n41 | 30 | 80 | 507204 | 1@215 | CP_QAM256 | 20.43 | -0.38 | 20.05 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_BPSK | 26.92 | -0.38 | 26.54 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1 | DFT_BPSK | 26.25 | -0.38 | 25.87 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215 | DFT_BPSK | 26.15 | -0.38 | 25.77 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_QPSK | 26.95 | -0.38 | 26.57 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1 | DFT_QPSK | 26.18 | -0.38 | 25.80 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215 | DFT_QPSK | 26.09 | -0.38 | 25.71 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_QAM16 | 25.92 | -0.38 | 25.54 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1 | DFT_QAM16 | 25.72 | -0.38 | 25.34 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215 | DFT_QAM16 | 25.64 | -0.38 | 25.26 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_QAM64 | 24.54 | -0.38 | 24.16 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1 | DFT_QAM64 | 24.25 | -0.38 | 23.87 | 33 | PASS |

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|-----|----|----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 80 | 518598 | 1@215 | DFT_QAM64 | 24.04 | -0.38 | 23.66 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 108@54 | DFT_QAM256 | 22.55 | -0.38 | 22.17 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1 | DFT_QAM256 | 22.01 | -0.38 | 21.63 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215 | DFT_QAM256 | 22.00 | -0.38 | 21.62 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 109@54 | CP_QPSK | 25.49 | -0.38 | 25.11 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1 | CP_QPSK | 24.78 | -0.38 | 24.40 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215 | CP_QPSK | 24.69 | -0.38 | 24.31 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 109@54 | CP_QAM16 | 24.97 | -0.38 | 24.59 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1 | CP_QAM16 | 24.19 | -0.38 | 23.81 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215 | CP_QAM16 | 24.18 | -0.38 | 23.80 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 109@54 | CP_QAM64 | 23.45 | -0.38 | 23.07 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1 | CP_QAM64 | 22.86 | -0.38 | 22.48 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215 | CP_QAM64 | 22.89 | -0.38 | 22.51 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 109@54 | CP_QAM256 | 20.60 | -0.38 | 20.22 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@1 | CP_QAM256 | 20.06 | -0.38 | 19.68 | 33 | PASS |
| n41 | 30 | 80 | 518598 | 1@215 | CP_QAM256 | 19.97 | -0.38 | 19.59 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_BPSK | 26.69 | -0.38 | 26.31 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1 | DFT_BPSK | 26.21 | -0.38 | 25.83 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215 | DFT_BPSK | 26.12 | -0.38 | 25.74 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_QPSK | 26.70 | -0.38 | 26.32 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1 | DFT_QPSK | 26.15 | -0.38 | 25.77 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215 | DFT_QPSK | 26.01 | -0.38 | 25.63 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_QAM16 | 25.79 | -0.38 | 25.41 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1 | DFT_QAM16 | 25.74 | -0.38 | 25.36 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215 | DFT_QAM16 | 25.63 | -0.38 | 25.25 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_QAM64 | 24.36 | -0.38 | 23.98 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1 | DFT_QAM64 | 24.27 | -0.38 | 23.89 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215 | DFT_QAM64 | 24.18 | -0.38 | 23.80 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 108@54 | DFT_QAM256 | 22.34 | -0.38 | 21.96 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1 | DFT_QAM256 | 22.21 | -0.38 | 21.83 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215 | DFT_QAM256 | 22.09 | -0.38 | 21.71 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 109@54 | CP_QPSK | 25.22 | -0.38 | 24.84 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1 | CP_QPSK | 24.88 | -0.38 | 24.50 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215 | CP_QPSK | 24.64 | -0.38 | 24.26 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 109@54 | CP_QAM16 | 24.80 | -0.38 | 24.42 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1 | CP_QAM16 | 24.26 | -0.38 | 23.88 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215 | CP_QAM16 | 24.17 | -0.38 | 23.79 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 109@54 | CP_QAM64 | 23.33 | -0.38 | 22.95 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1 | CP_QAM64 | 22.92 | -0.38 | 22.54 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215 | CP_QAM64 | 22.87 | -0.38 | 22.49 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 109@54 | CP_QAM256 | 20.54 | -0.38 | 20.16 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@1 | CP_QAM256 | 20.17 | -0.38 | 19.79 | 33 | PASS |
| n41 | 30 | 80 | 529998 | 1@215 | CP_QAM256 | 20.12 | -0.38 | 19.74 | 33 | PASS |

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|-----|----|----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 90 | 508200 | 120@60 | DFT_BPSK | 26.79 | -0.38 | 26.41 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1 | DFT_BPSK | 26.07 | -0.38 | 25.69 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243 | DFT_BPSK | 26.13 | -0.38 | 25.75 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 120@60 | DFT_QPSK | 26.89 | -0.38 | 26.51 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1 | DFT_QPSK | 26.10 | -0.38 | 25.72 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243 | DFT_QPSK | 25.99 | -0.38 | 25.61 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 120@60 | DFT_QAM16 | 25.87 | -0.38 | 25.49 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1 | DFT_QAM16 | 25.54 | -0.38 | 25.16 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243 | DFT_QAM16 | 25.58 | -0.38 | 25.20 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 120@60 | DFT_QAM64 | 24.47 | -0.38 | 24.09 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1 | DFT_QAM64 | 24.48 | -0.38 | 24.10 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243 | DFT_QAM64 | 24.27 | -0.38 | 23.89 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 120@60 | DFT_QAM256 | 22.47 | -0.38 | 22.09 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1 | DFT_QAM256 | 22.07 | -0.38 | 21.69 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243 | DFT_QAM256 | 22.01 | -0.38 | 21.63 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 123@61 | CP_QPSK | 25.42 | -0.38 | 25.04 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1 | CP_QPSK | 24.67 | -0.38 | 24.29 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243 | CP_QPSK | 24.74 | -0.38 | 24.36 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 123@61 | CP_QAM16 | 24.94 | -0.38 | 24.56 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1 | CP_QAM16 | 24.19 | -0.38 | 23.81 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243 | CP_QAM16 | 24.35 | -0.38 | 23.97 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 123@61 | CP_QAM64 | 23.45 | -0.38 | 23.07 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1 | CP_QAM64 | 22.63 | -0.38 | 22.25 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243 | CP_QAM64 | 22.51 | -0.38 | 22.13 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 123@61 | CP_QAM256 | 20.48 | -0.38 | 20.10 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@1 | CP_QAM256 | 19.77 | -0.38 | 19.39 | 33 | PASS |
| n41 | 30 | 90 | 508200 | 1@243 | CP_QAM256 | 20.25 | -0.38 | 19.87 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_BPSK | 26.89 | -0.38 | 26.51 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1 | DFT_BPSK | 26.05 | -0.38 | 25.67 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243 | DFT_BPSK | 26.01 | -0.38 | 25.63 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_QPSK | 26.88 | -0.38 | 26.50 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1 | DFT_QPSK | 25.98 | -0.38 | 25.60 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243 | DFT_QPSK | 25.92 | -0.38 | 25.54 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_QAM16 | 25.96 | -0.38 | 25.58 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1 | DFT_QAM16 | 25.36 | -0.38 | 24.98 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243 | DFT_QAM16 | 25.40 | -0.38 | 25.02 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_QAM64 | 24.49 | -0.38 | 24.11 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1 | DFT_QAM64 | 24.16 | -0.38 | 23.78 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243 | DFT_QAM64 | 24.08 | -0.38 | 23.70 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 120@60 | DFT_QAM256 | 22.50 | -0.38 | 22.12 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1 | DFT_QAM256 | 22.07 | -0.38 | 21.69 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243 | DFT_QAM256 | 21.98 | -0.38 | 21.60 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 123@61 | CP_QPSK | 25.41 | -0.38 | 25.03 | 33 | PASS |

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|-----|----|-----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 90 | 518598 | 1@1 | CP_QPSK | 24.68 | -0.38 | 24.30 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243 | CP_QPSK | 24.71 | -0.38 | 24.33 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 123@61 | CP_QAM16 | 24.99 | -0.38 | 24.61 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1 | CP_QAM16 | 24.17 | -0.38 | 23.79 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243 | CP_QAM16 | 24.26 | -0.38 | 23.88 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 123@61 | CP_QAM64 | 23.42 | -0.38 | 23.04 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1 | CP_QAM64 | 22.75 | -0.38 | 22.37 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243 | CP_QAM64 | 22.68 | -0.38 | 22.30 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 123@61 | CP_QAM256 | 20.39 | -0.38 | 20.01 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@1 | CP_QAM256 | 19.90 | -0.38 | 19.52 | 33 | PASS |
| n41 | 30 | 90 | 518598 | 1@243 | CP_QAM256 | 19.84 | -0.38 | 19.46 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 120@60 | DFT_BPSK | 26.75 | -0.38 | 26.37 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@1 | DFT_BPSK | 26.14 | -0.38 | 25.76 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@243 | DFT_BPSK | 25.96 | -0.38 | 25.58 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 120@60 | DFT_QPSK | 26.69 | -0.38 | 26.31 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@1 | DFT_QPSK | 26.01 | -0.38 | 25.63 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@243 | DFT_QPSK | 25.95 | -0.38 | 25.57 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 120@60 | DFT_QAM16 | 25.82 | -0.38 | 25.44 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@1 | DFT_QAM16 | 25.52 | -0.38 | 25.14 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@243 | DFT_QAM16 | 25.44 | -0.38 | 25.06 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 120@60 | DFT_QAM64 | 24.33 | -0.38 | 23.95 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@1 | DFT_QAM64 | 24.10 | -0.38 | 23.72 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@243 | DFT_QAM64 | 24.16 | -0.38 | 23.78 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 120@60 | DFT_QAM256 | 22.46 | -0.38 | 22.08 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@1 | DFT_QAM256 | 22.05 | -0.38 | 21.67 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@243 | DFT_QAM256 | 21.97 | -0.38 | 21.59 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 123@61 | CP_QPSK | 25.35 | -0.38 | 24.97 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@1 | CP_QPSK | 24.70 | -0.38 | 24.32 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@243 | CP_QPSK | 24.55 | -0.38 | 24.17 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 123@61 | CP_QAM16 | 24.90 | -0.38 | 24.52 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@1 | CP_QAM16 | 24.16 | -0.38 | 23.78 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@243 | CP_QAM16 | 24.15 | -0.38 | 23.77 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 123@61 | CP_QAM64 | 23.32 | -0.38 | 22.94 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@1 | CP_QAM64 | 22.84 | -0.38 | 22.46 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@243 | CP_QAM64 | 22.73 | -0.38 | 22.35 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 123@61 | CP_QAM256 | 20.41 | -0.38 | 20.03 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@1 | CP_QAM256 | 19.67 | -0.38 | 19.29 | 33 | PASS |
| n41 | 30 | 90 | 528996 | 1@243 | CP_QAM256 | 19.71 | -0.38 | 19.33 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_BPSK | 26.84 | -0.38 | 26.46 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1 | DFT_BPSK | 25.93 | -0.38 | 25.55 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271 | DFT_BPSK | 25.85 | -0.38 | 25.47 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_QPSK | 26.84 | -0.38 | 26.46 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1 | DFT_QPSK | 25.92 | -0.38 | 25.54 | 33 | PASS |

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|-----|----|-----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 100 | 509202 | 1@271 | DFT_QPSK | 25.88 | -0.38 | 25.50 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_QAM16 | 25.92 | -0.38 | 25.54 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1 | DFT_QAM16 | 24.91 | -0.38 | 24.53 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271 | DFT_QAM16 | 24.87 | -0.38 | 24.49 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_QAM64 | 24.44 | -0.38 | 24.06 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1 | DFT_QAM64 | 23.58 | -0.38 | 23.20 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271 | DFT_QAM64 | 23.54 | -0.38 | 23.16 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 135@67 | DFT_QAM256 | 22.52 | -0.38 | 22.14 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1 | DFT_QAM256 | 21.86 | -0.38 | 21.48 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271 | DFT_QAM256 | 21.79 | -0.38 | 21.41 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 137@68 | CP_QPSK | 25.35 | -0.38 | 24.97 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1 | CP_QPSK | 24.49 | -0.38 | 24.11 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271 | CP_QPSK | 24.53 | -0.38 | 24.15 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 137@68 | CP_QAM16 | 24.90 | -0.38 | 24.52 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1 | CP_QAM16 | 23.99 | -0.38 | 23.61 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271 | CP_QAM16 | 23.85 | -0.38 | 23.47 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 137@68 | CP_QAM64 | 23.43 | -0.38 | 23.05 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1 | CP_QAM64 | 22.66 | -0.38 | 22.28 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271 | CP_QAM64 | 22.16 | -0.38 | 21.78 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 137@68 | CP_QAM256 | 20.48 | -0.38 | 20.10 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@1 | CP_QAM256 | 19.65 | -0.38 | 19.27 | 33 | PASS |
| n41 | 30 | 100 | 509202 | 1@271 | CP_QAM256 | 19.42 | -0.38 | 19.04 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 26.87 | -0.38 | 26.49 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1 | DFT_BPSK | 25.96 | -0.38 | 25.58 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271 | DFT_BPSK | 25.84 | -0.38 | 25.46 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 26.85 | -0.38 | 26.47 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1 | DFT_QPSK | 26.11 | -0.38 | 25.73 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271 | DFT_QPSK | 25.89 | -0.38 | 25.51 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QAM16 | 25.89 | -0.38 | 25.51 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1 | DFT_QAM16 | 25.09 | -0.38 | 24.71 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271 | DFT_QAM16 | 25.02 | -0.38 | 24.64 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QAM64 | 24.41 | -0.38 | 24.03 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1 | DFT_QAM64 | 23.58 | -0.38 | 23.20 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271 | DFT_QAM64 | 23.59 | -0.38 | 23.21 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QAM256 | 22.53 | -0.38 | 22.15 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1 | DFT_QAM256 | 21.94 | -0.38 | 21.56 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271 | DFT_QAM256 | 21.98 | -0.38 | 21.60 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 137@68 | CP_QPSK | 25.43 | -0.38 | 25.05 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1 | CP_QPSK | 24.37 | -0.38 | 23.99 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271 | CP_QPSK | 24.16 | -0.38 | 23.78 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 137@68 | CP_QAM16 | 24.92 | -0.38 | 24.54 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1 | CP_QAM16 | 23.81 | -0.38 | 23.43 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271 | CP_QAM16 | 23.73 | -0.38 | 23.35 | 33 | PASS |

| | | | | | | | | | | |
|-----|----|-----|--------|--------|------------|-------|-------|-------|----|------|
| n41 | 30 | 100 | 518598 | 137@68 | CP_QAM64 | 23.52 | -0.38 | 23.14 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1 | CP_QAM64 | 22.66 | -0.38 | 22.28 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271 | CP_QAM64 | 22.70 | -0.38 | 22.32 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 137@68 | CP_QAM256 | 20.52 | -0.38 | 20.14 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@1 | CP_QAM256 | 19.53 | -0.38 | 19.15 | 33 | PASS |
| n41 | 30 | 100 | 518598 | 1@271 | CP_QAM256 | 19.52 | -0.38 | 19.14 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_BPSK | 26.74 | -0.38 | 26.36 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1 | DFT_BPSK | 25.83 | -0.38 | 25.45 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271 | DFT_BPSK | 25.88 | -0.38 | 25.50 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_QPSK | 26.76 | -0.38 | 26.38 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1 | DFT_QPSK | 25.69 | -0.38 | 25.31 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271 | DFT_QPSK | 25.74 | -0.38 | 25.36 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_QAM16 | 25.88 | -0.38 | 25.50 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1 | DFT_QAM16 | 24.68 | -0.38 | 24.30 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271 | DFT_QAM16 | 24.76 | -0.38 | 24.38 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_QAM64 | 24.31 | -0.38 | 23.93 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1 | DFT_QAM64 | 23.55 | -0.38 | 23.17 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271 | DFT_QAM64 | 23.64 | -0.38 | 23.26 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 135@67 | DFT_QAM256 | 22.41 | -0.38 | 22.03 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1 | DFT_QAM256 | 21.95 | -0.38 | 21.57 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271 | DFT_QAM256 | 22.10 | -0.38 | 21.72 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 137@68 | CP_QPSK | 25.26 | -0.38 | 24.88 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1 | CP_QPSK | 24.19 | -0.38 | 23.81 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271 | CP_QPSK | 24.32 | -0.38 | 23.94 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 137@68 | CP_QAM16 | 24.88 | -0.38 | 24.50 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1 | CP_QAM16 | 24.12 | -0.38 | 23.74 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271 | CP_QAM16 | 24.15 | -0.38 | 23.77 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 137@68 | CP_QAM64 | 23.41 | -0.38 | 23.03 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1 | CP_QAM64 | 22.70 | -0.38 | 22.32 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271 | CP_QAM64 | 22.79 | -0.38 | 22.41 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 137@68 | CP_QAM256 | 20.43 | -0.38 | 20.05 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@1 | CP_QAM256 | 19.49 | -0.38 | 19.11 | 33 | PASS |
| n41 | 30 | 100 | 528000 | 1@271 | CP_QAM256 | 19.67 | -0.38 | 19.29 | 33 | PASS |

2 Frequency stability for NR FR1

NT:

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Voltage (Vdc) | Result(Hz) | Result (ppm) | Limit (ppm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|---------------|------------|--------------|--------------------------------------|---------|
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 3.87 | -13.50 | -0.01 | Within authorized band for 5G NR n41 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 3.45 | -9.55 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 4.45 | -14.71 | -0.01 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 3.87 | -8.67 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 3.45 | -11.92 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 4.45 | -8.55 | 0.00 | | PASS |

Note: Only the worst case shown in the report.

NV:

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Voltage (Vdc) | Result(Hz) | Result (ppm) | Limit (ppm) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|---------------|------------|--------------|--------------------------------------|---------|
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | -30 | -13.8 | 0.00 | Within authorized band for 5G NR n41 | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | -20 | -9.47 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | -10 | -15.18 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 0 | -8.99 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 10 | -11.49 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 20 | -8.84 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 30 | -13.52 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 40 | -9.23 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_BPSK | 50 | -14.99 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | -30 | -9.15 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | -20 | -8.57 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | -10 | -9.05 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 0 | -9.18 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 10 | -8.89 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 20 | -8.4 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 30 | -8.4 | 0.00 | | PASS |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 40 | -8.72 | 0.00 | PASS | |
| n41 | 30 | 100 | 518598 | 135@67 | DFT_QPSK | 50 | -8.38 | 0.00 | PASS | |

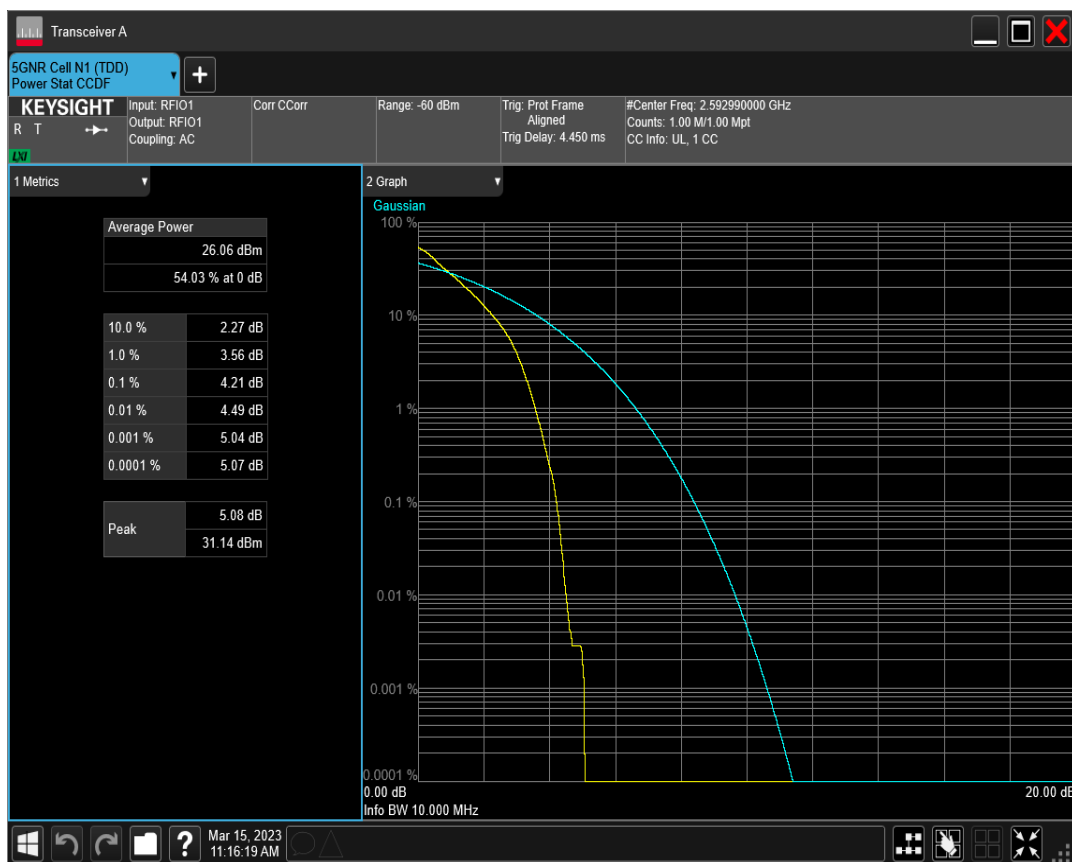
Note: Only the worst case shown in the report. -8.92

3 Peak-to-Average Ratio for NR FR1

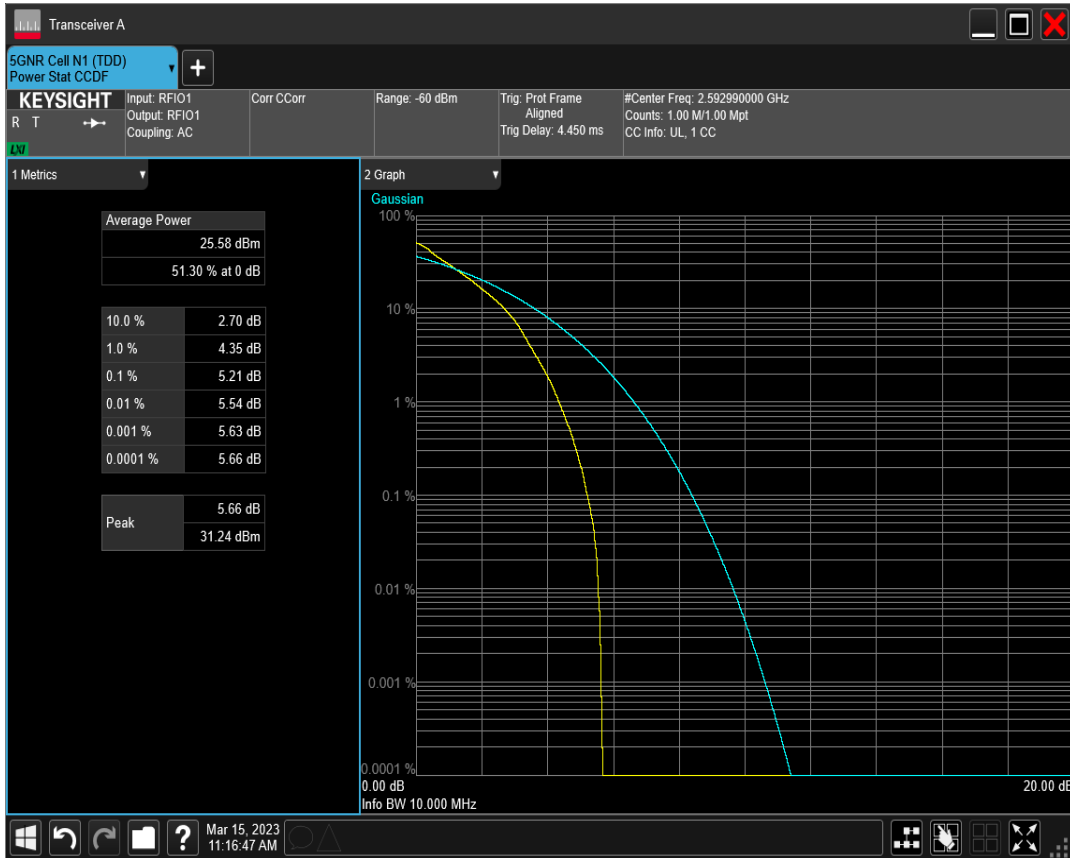
| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | Result (dB) | high Limit (dB) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|-------------|-----------------|---------|
| n41 | 30 | 10 | 518598 | 24@0 | DFT_BPSK | 4.21 | 13 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | DFT_QPSK | 5.21 | 13 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | DFT_QAM16 | 5.88 | 13 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | DFT_QAM64 | 6.30 | 13 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | DFT_QAM256 | 7.11 | 13 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_BPSK | 4.36 | 13 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_QPSK | 5.35 | 13 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_QAM16 | 6.21 | 13 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_QAM64 | 6.45 | 13 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_QAM256 | 7.03 | 13 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_BPSK | 4.48 | 13 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_QPSK | 5.53 | 13 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_QAM16 | 6.21 | 13 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_QAM64 | 6.50 | 13 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_QAM256 | 7.10 | 13 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_BPSK | 4.36 | 13 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_QPSK | 5.32 | 13 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_QAM16 | 6.14 | 13 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_QAM64 | 6.42 | 13 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_QAM256 | 7.01 | 13 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_BPSK | 4.41 | 13 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QPSK | 5.44 | 13 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QAM16 | 6.27 | 13 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QAM64 | 6.54 | 13 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QAM256 | 7.06 | 13 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_BPSK | 4.76 | 13 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QPSK | 5.53 | 13 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QAM16 | 6.34 | 13 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QAM64 | 6.45 | 13 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QAM256 | 7.03 | 13 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_BPSK | 4.26 | 13 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_QPSK | 5.34 | 13 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_QAM16 | 6.12 | 13 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_QAM64 | 6.37 | 13 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_QAM256 | 7.05 | 13 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_BPSK | 4.83 | 13 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_QPSK | 5.46 | 13 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_QAM16 | 6.27 | 13 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_QAM64 | 6.43 | 13 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_QAM256 | 7.04 | 13 | PASS |

| | | | | | | | | |
|-----|----|-----|--------|-------|------------|------|----|------|
| n41 | 30 | 90 | 518598 | 240@0 | DFT_BPSK | 4.63 | 13 | PASS |
| n41 | 30 | 90 | 518598 | 240@0 | DFT_QPSK | 5.47 | 13 | PASS |
| n41 | 30 | 90 | 518598 | 240@0 | DFT_QAM16 | 6.32 | 13 | PASS |
| n41 | 30 | 90 | 518598 | 240@0 | DFT_QAM64 | 6.51 | 13 | PASS |
| n41 | 30 | 90 | 518598 | 240@0 | DFT_QAM256 | 7.04 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_BPSK | 4.90 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QPSK | 5.50 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QAM16 | 6.32 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QAM64 | 6.55 | 13 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QAM256 | 6.95 | 13 | PASS |

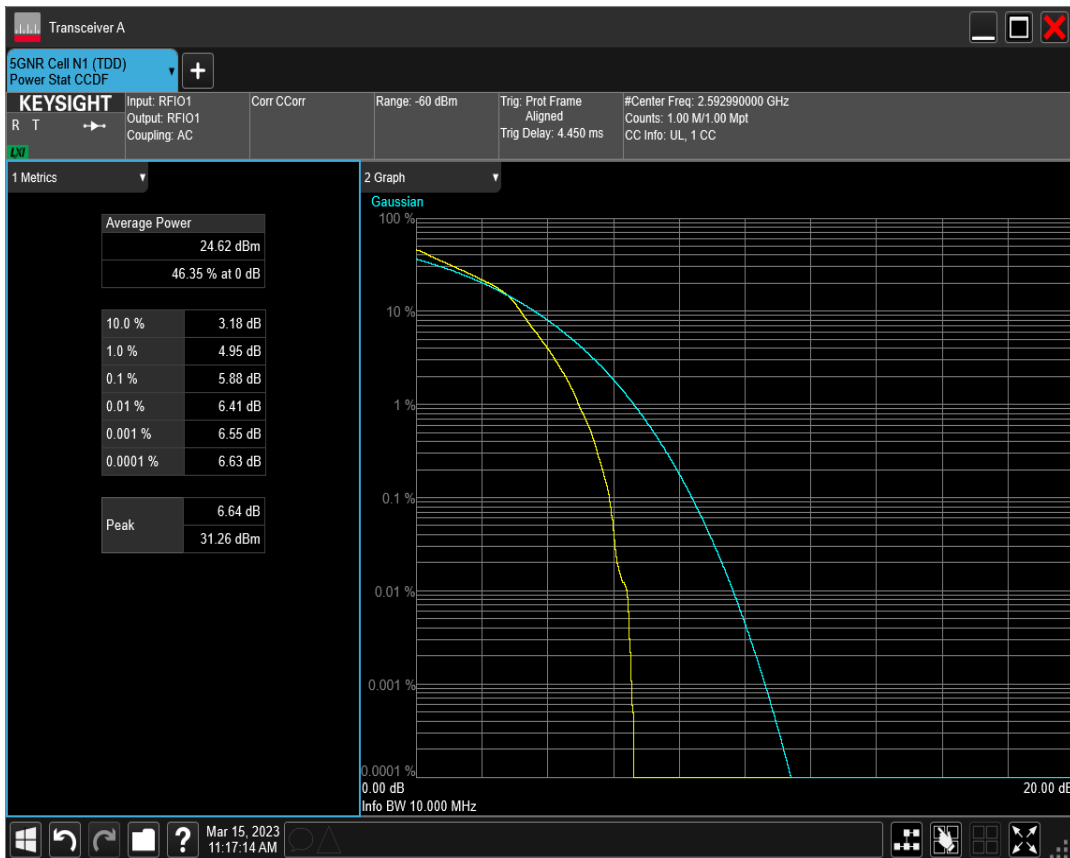
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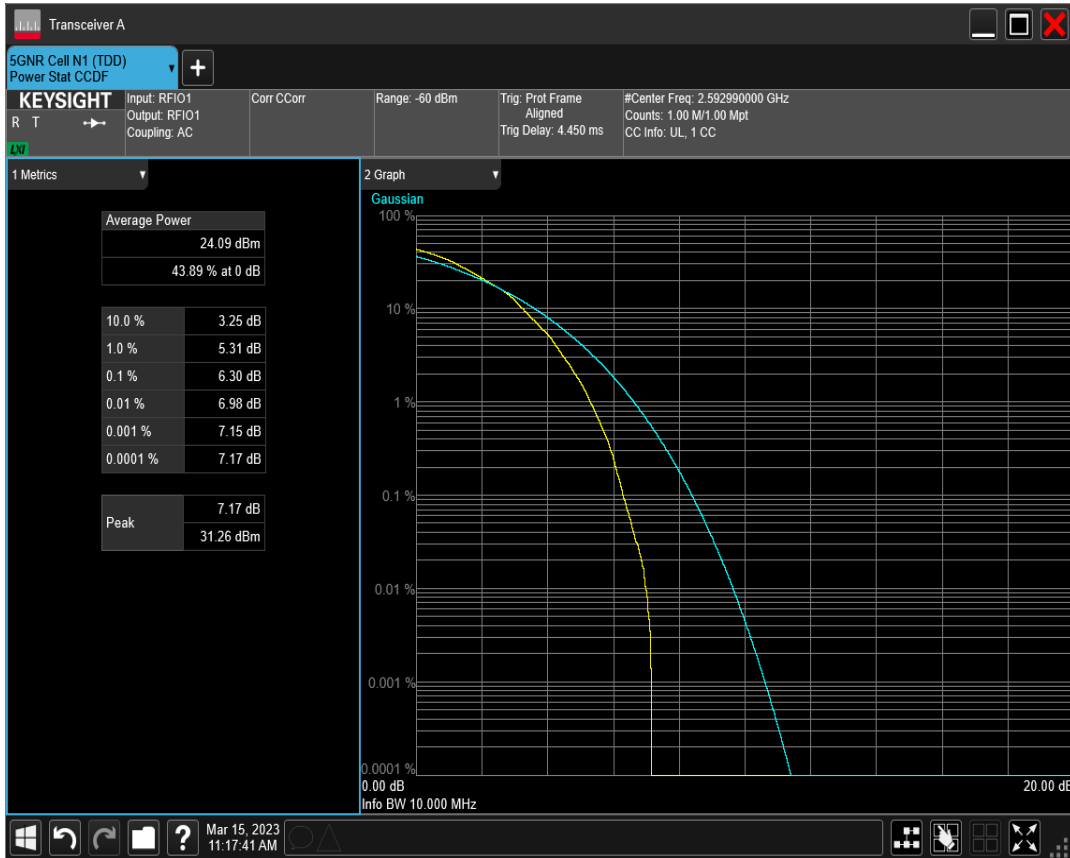
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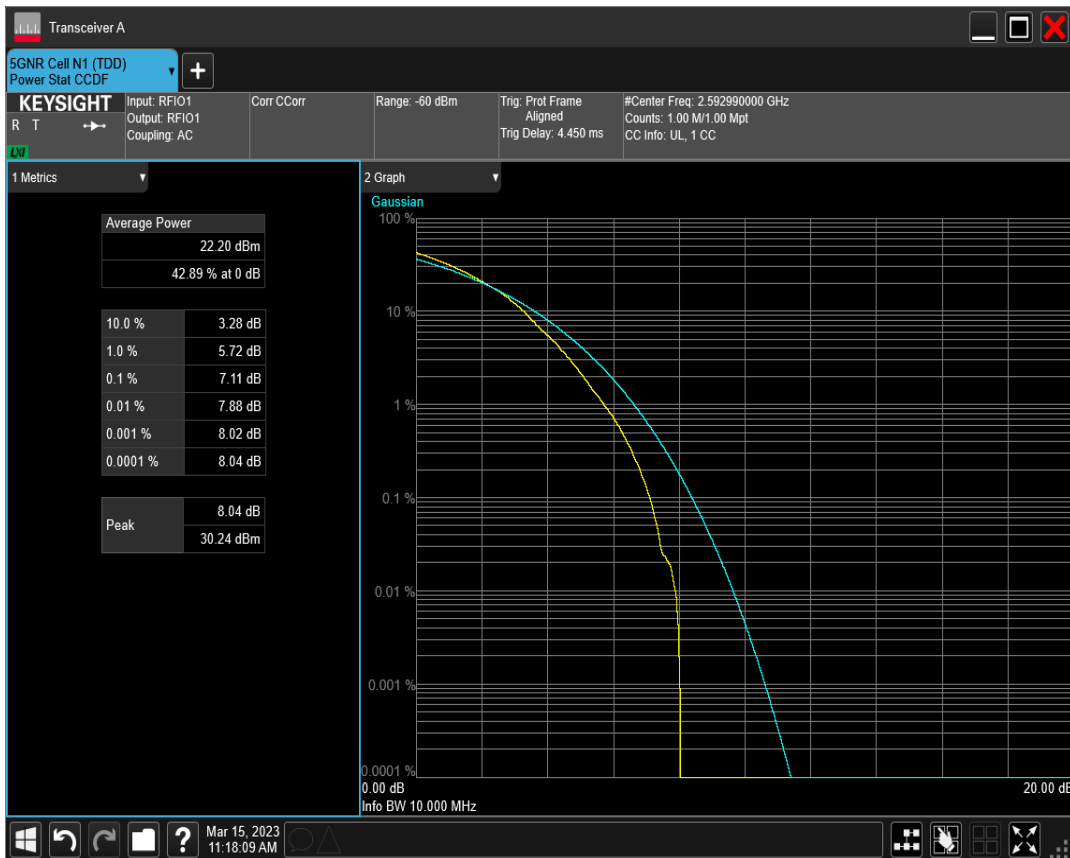
n41 SCS=30kHz DFT_QAM16 BW=10MHz Channel=518598 RB=24@0



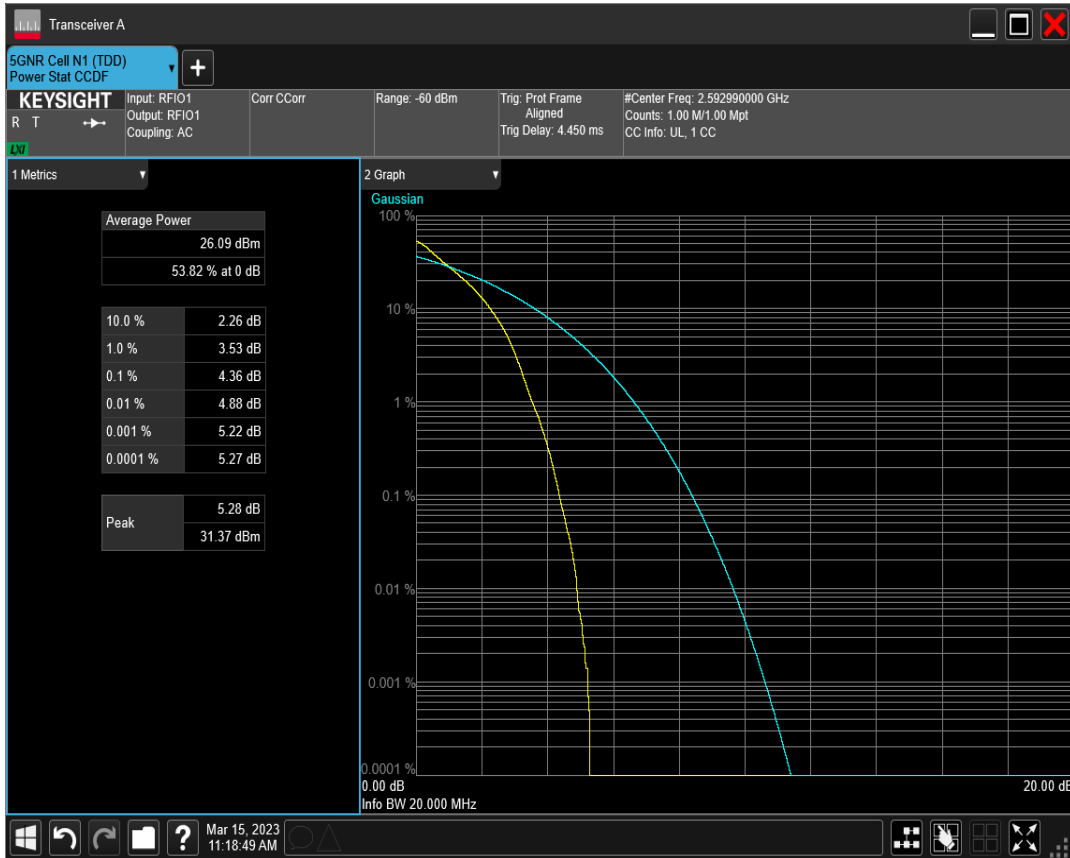
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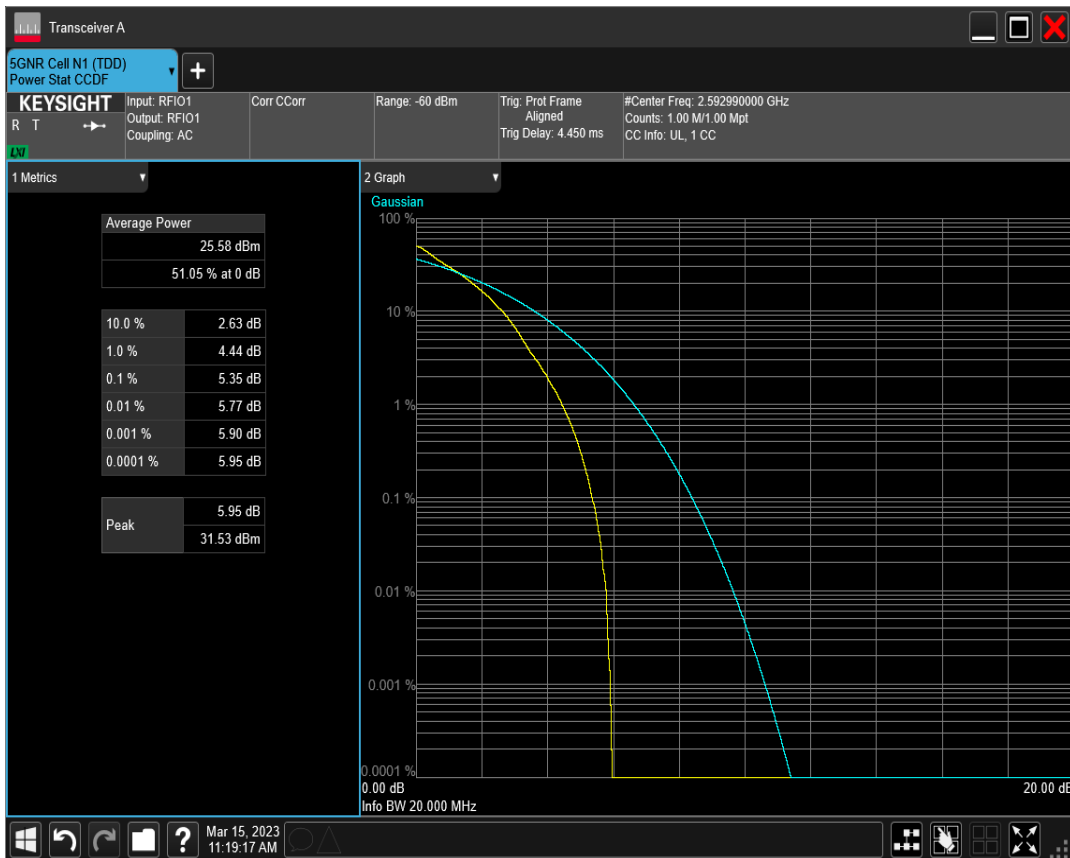
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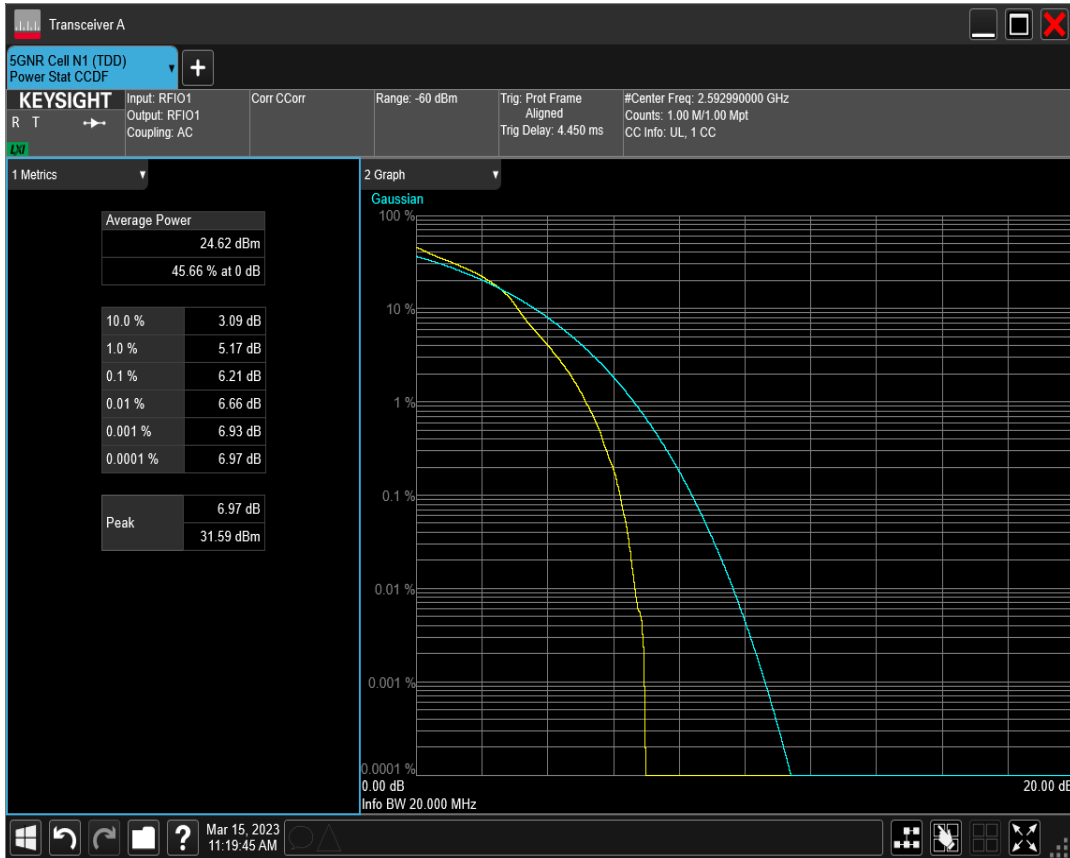
n41 SCS=30kHz DFT_BPSK BW=15MHz Channel=518598 RB=36@0



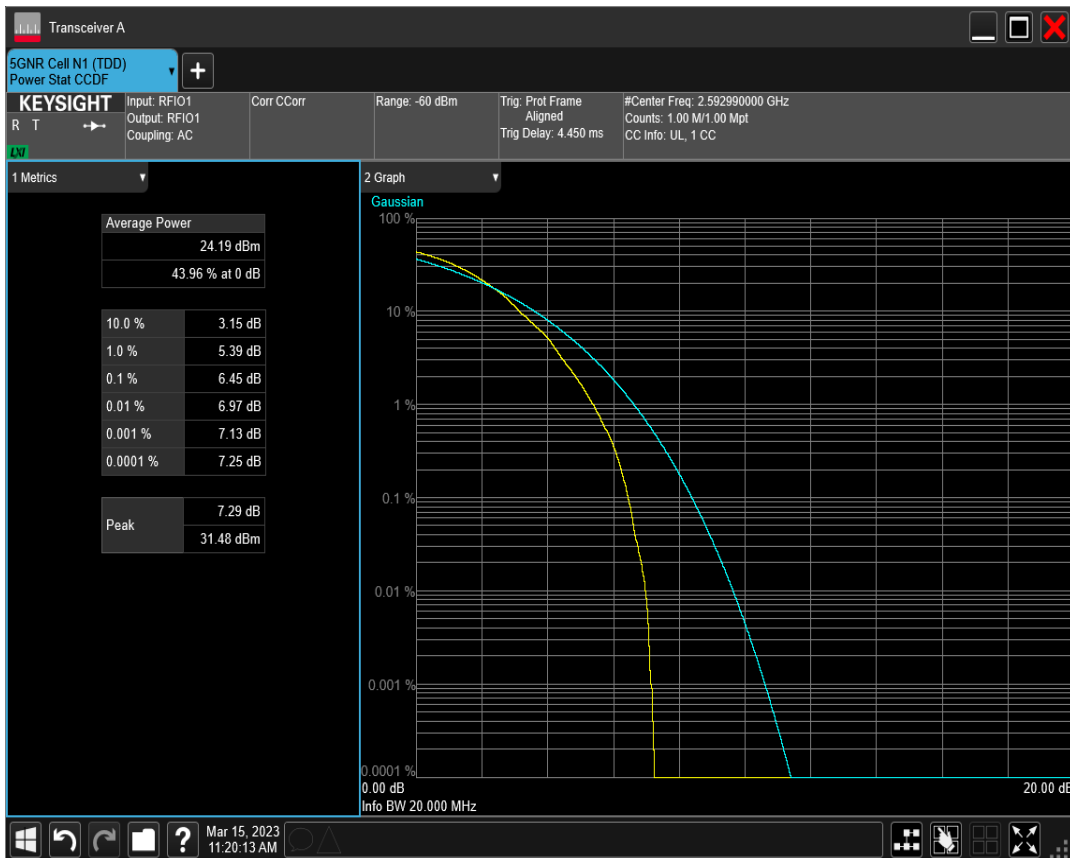
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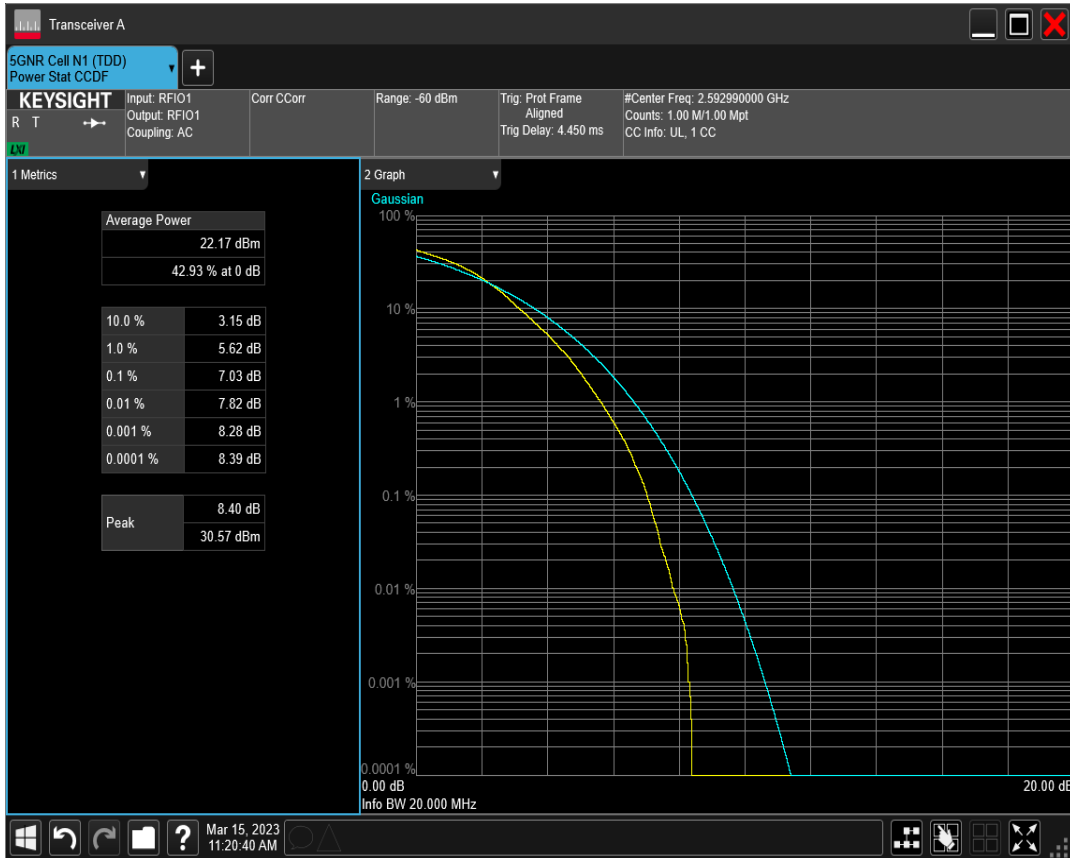
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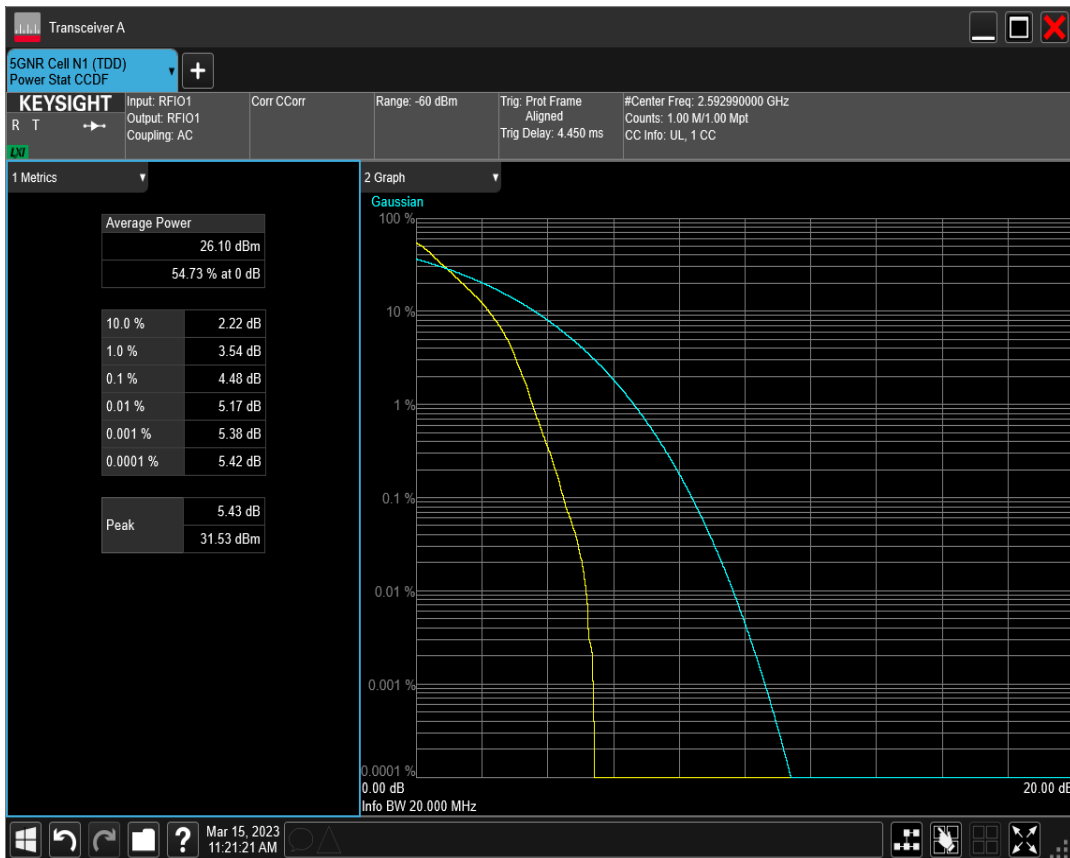
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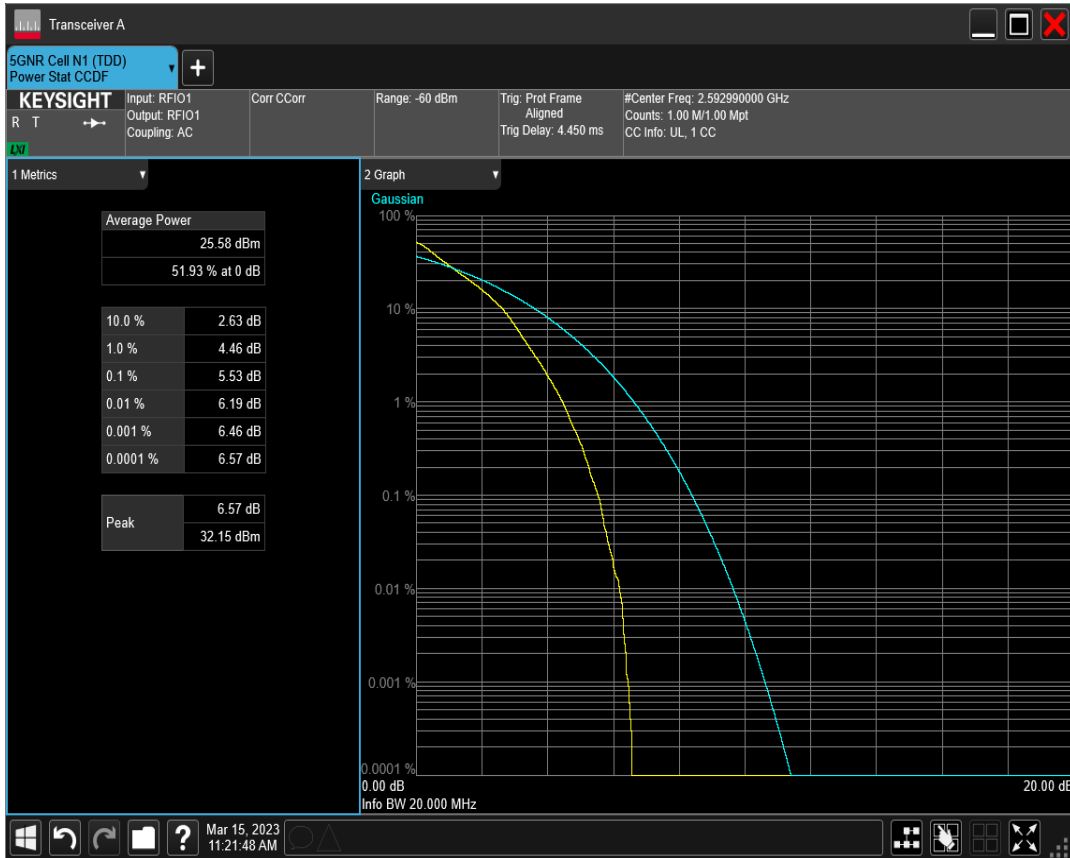
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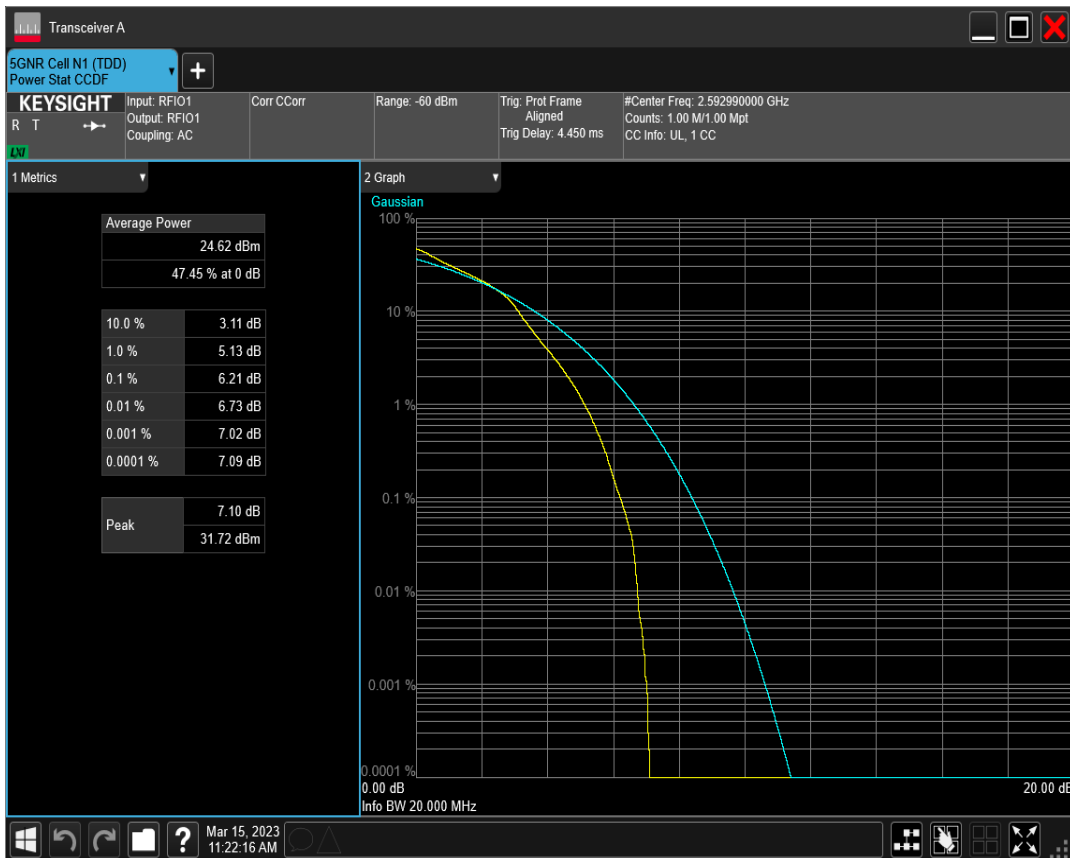
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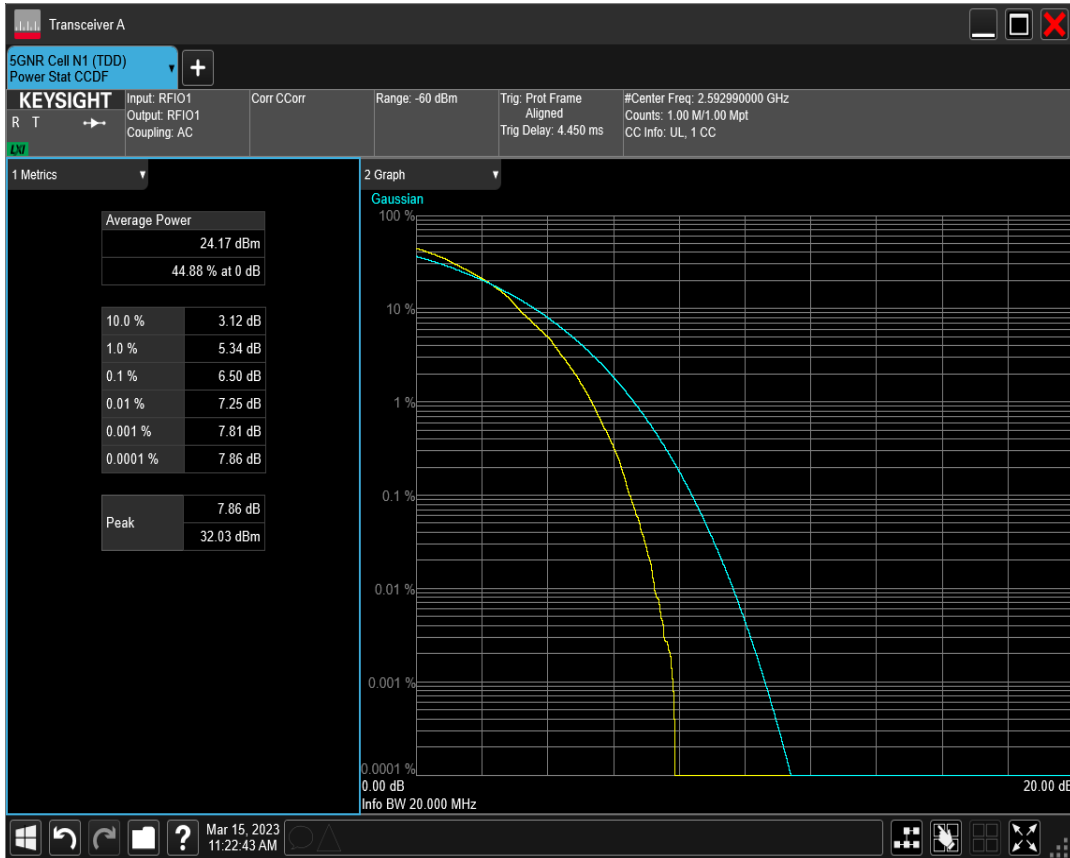
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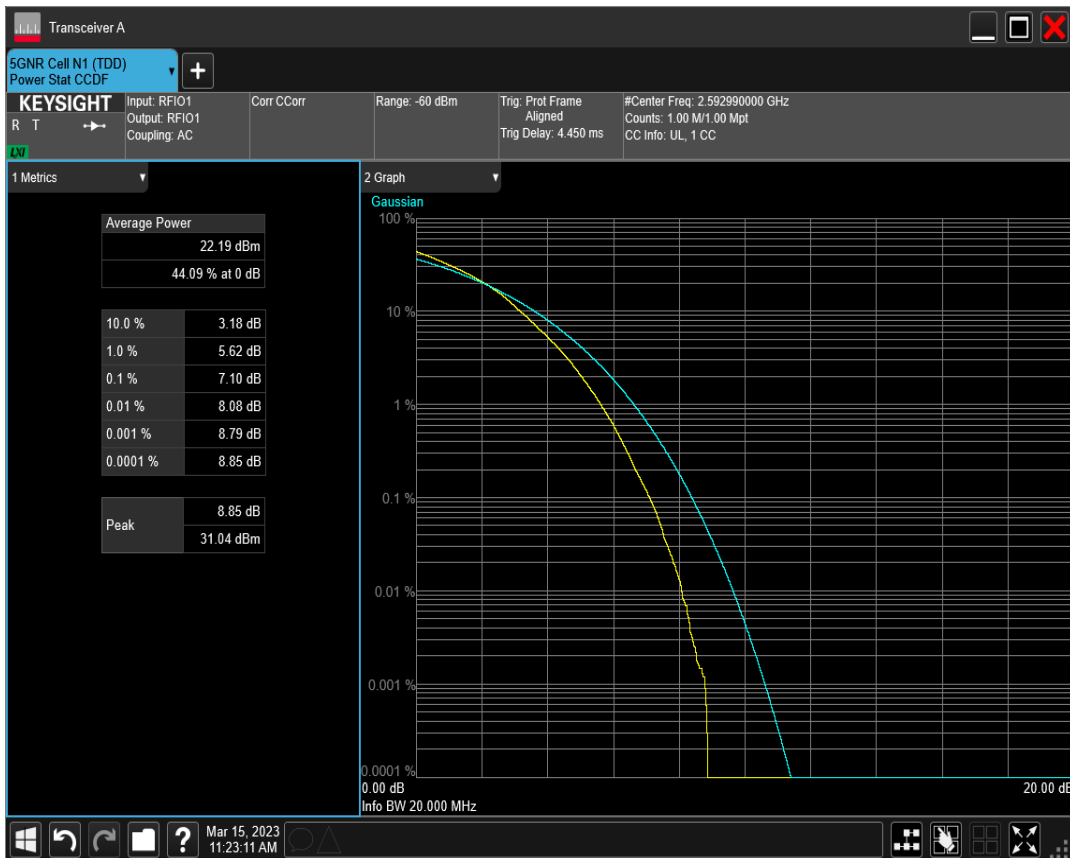
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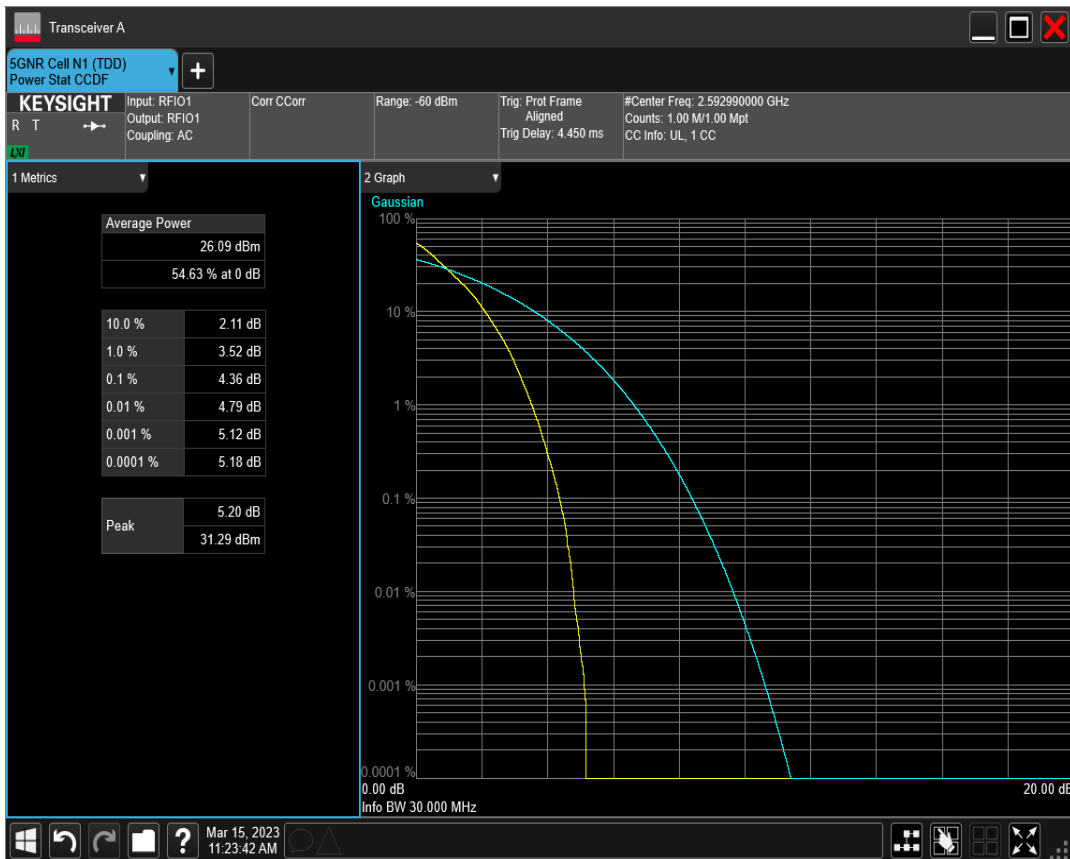
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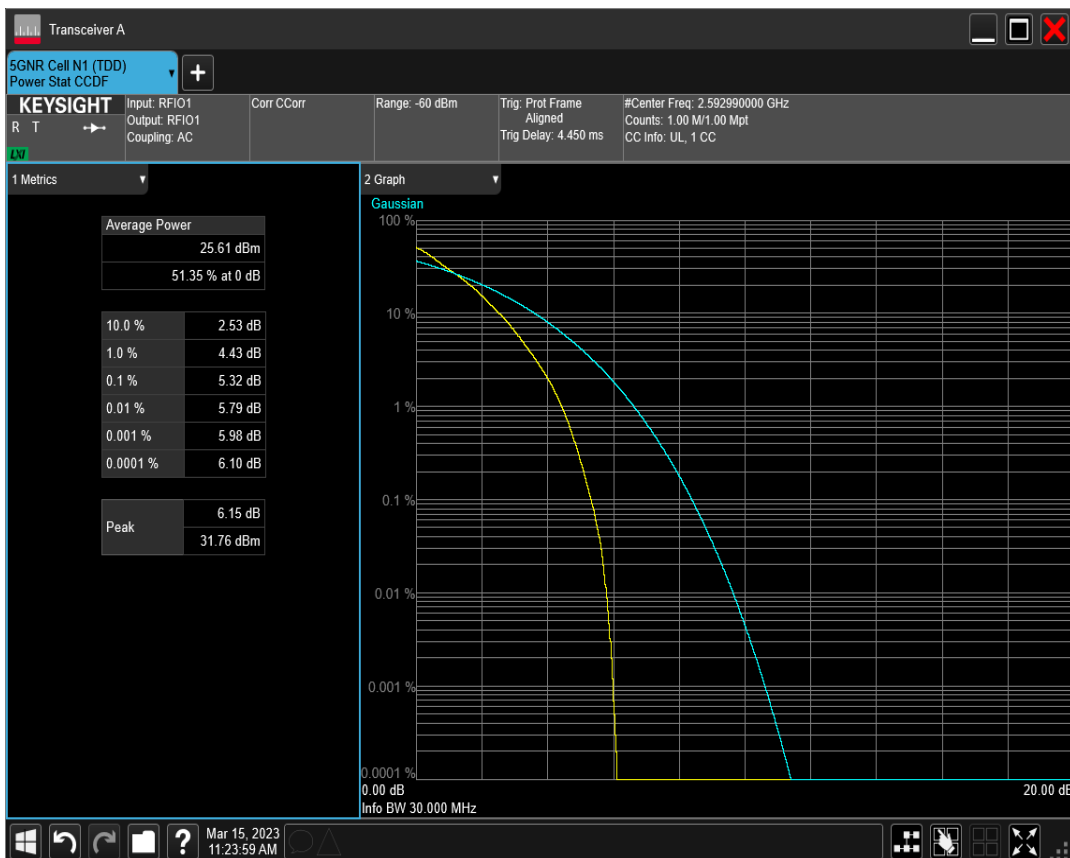
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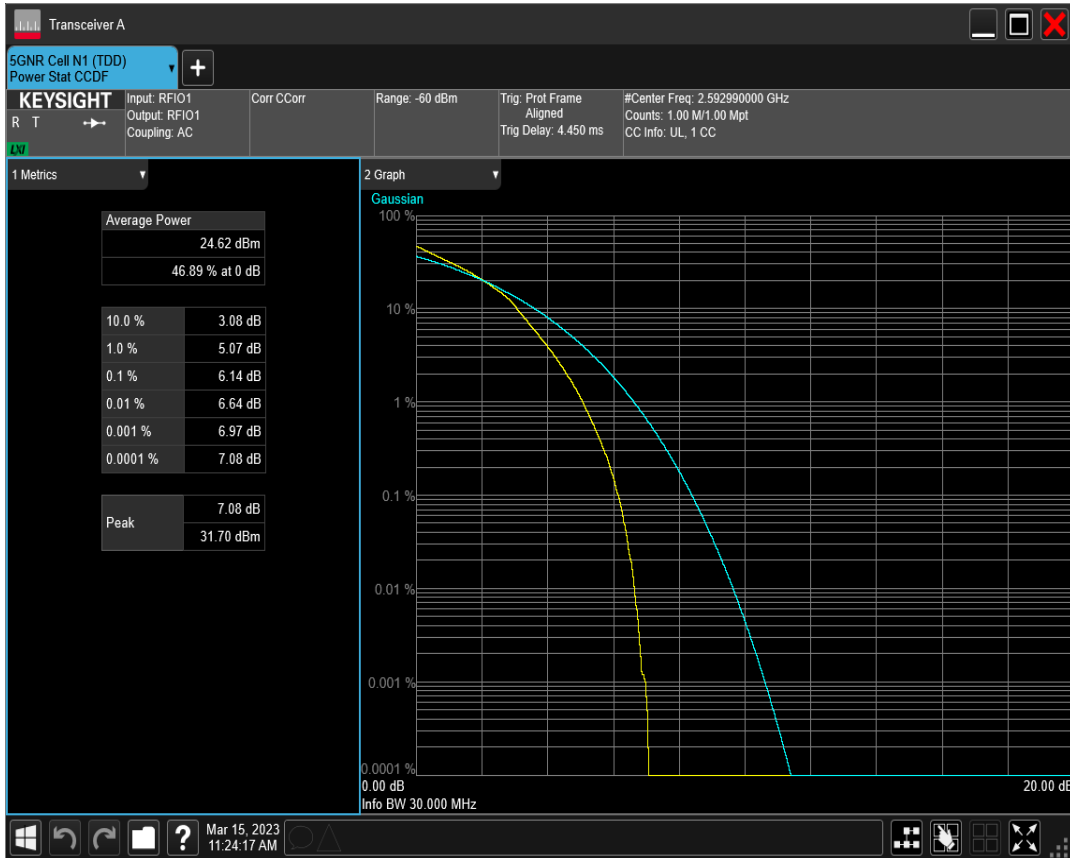
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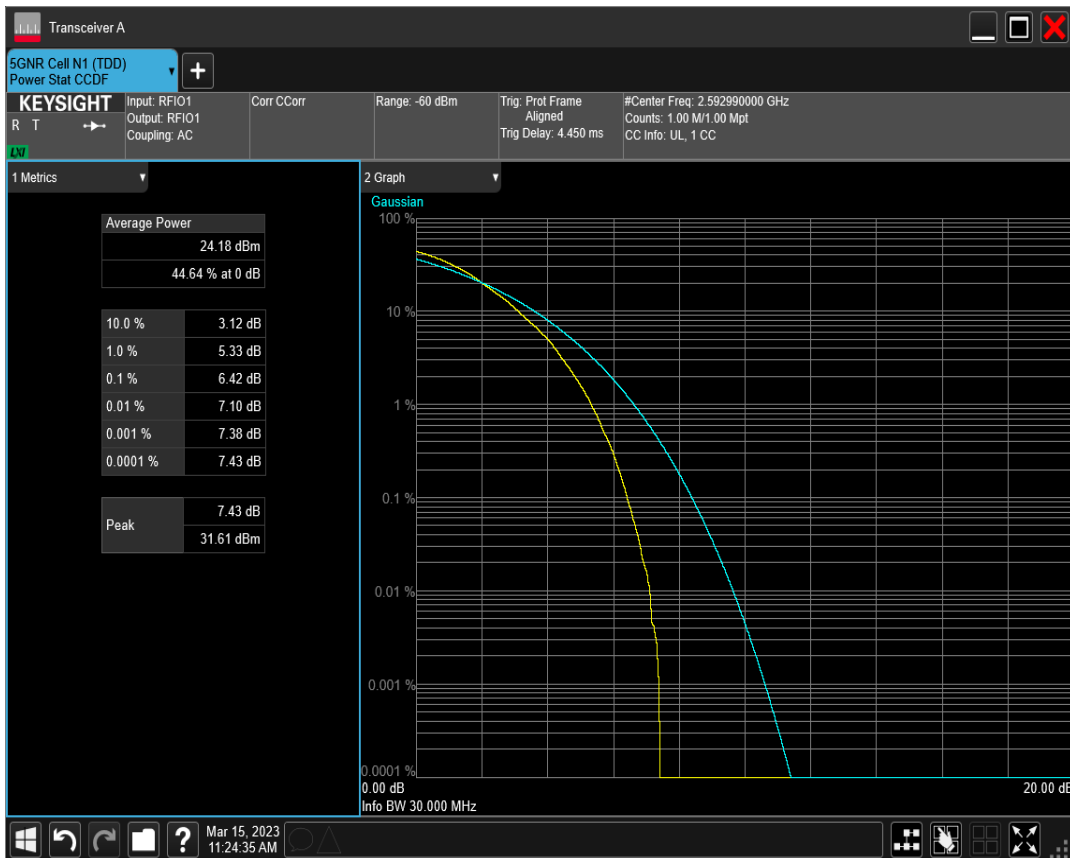
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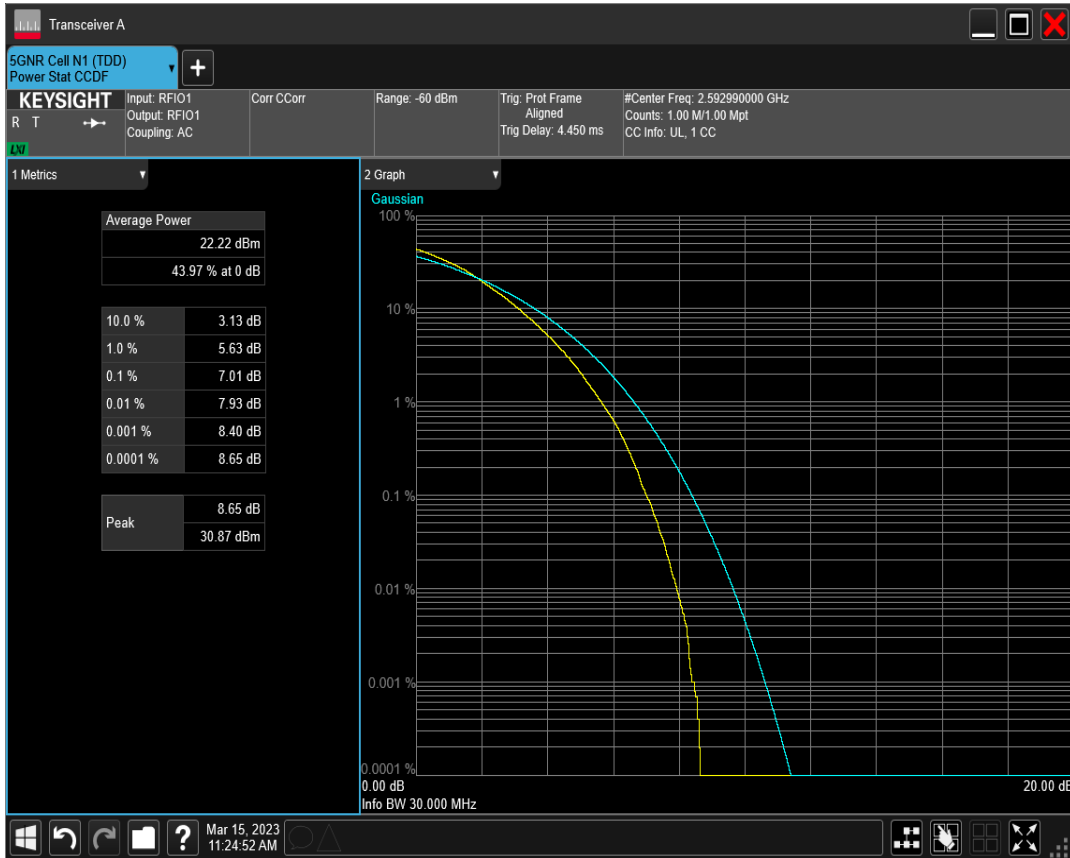
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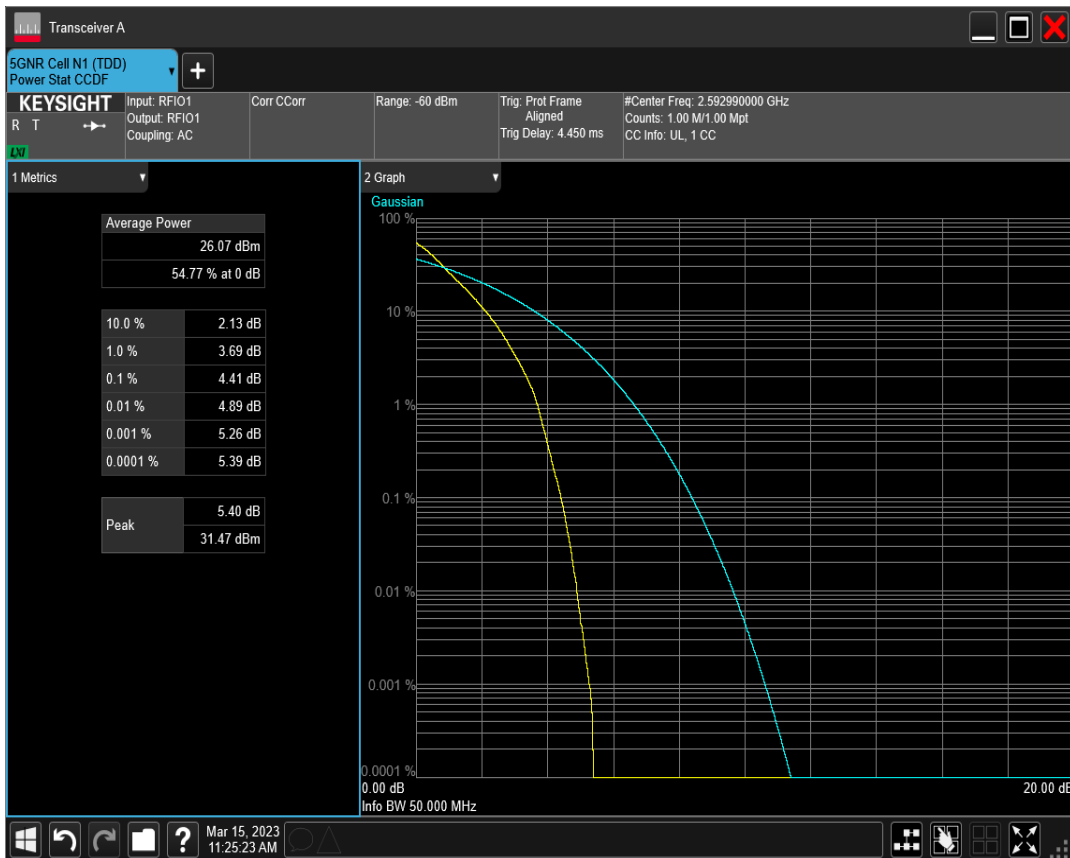
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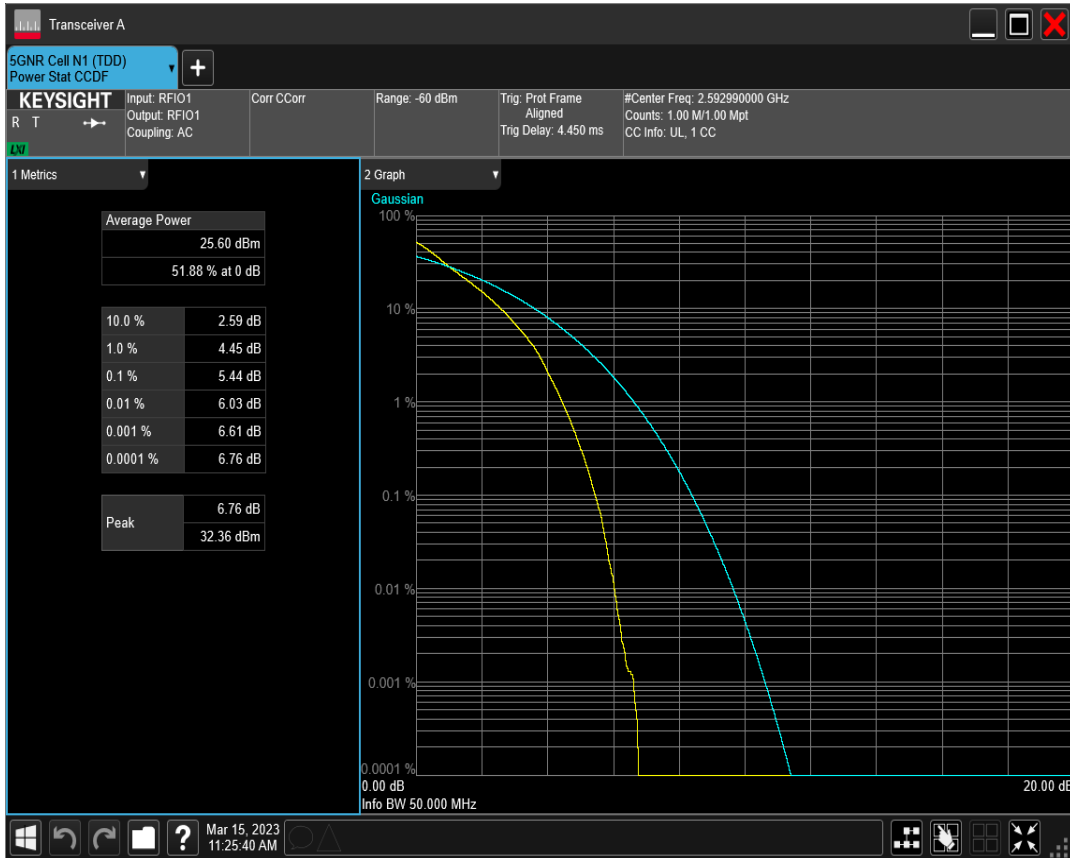
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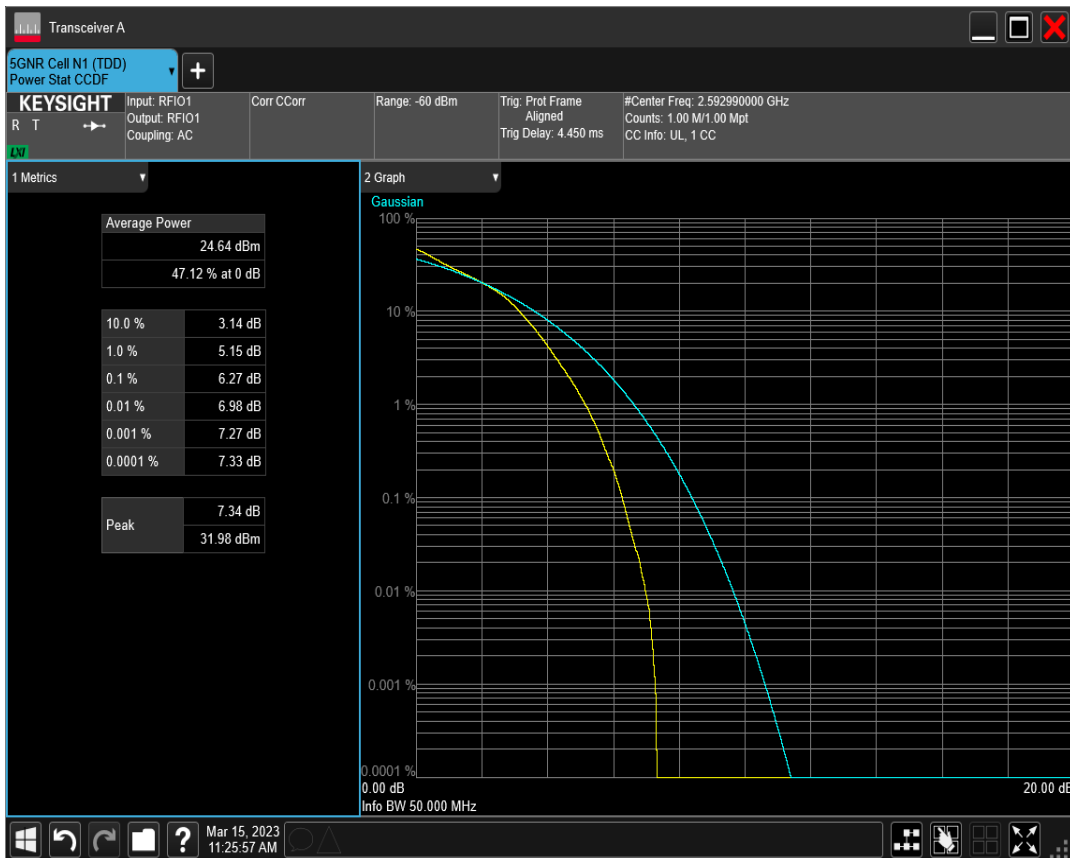
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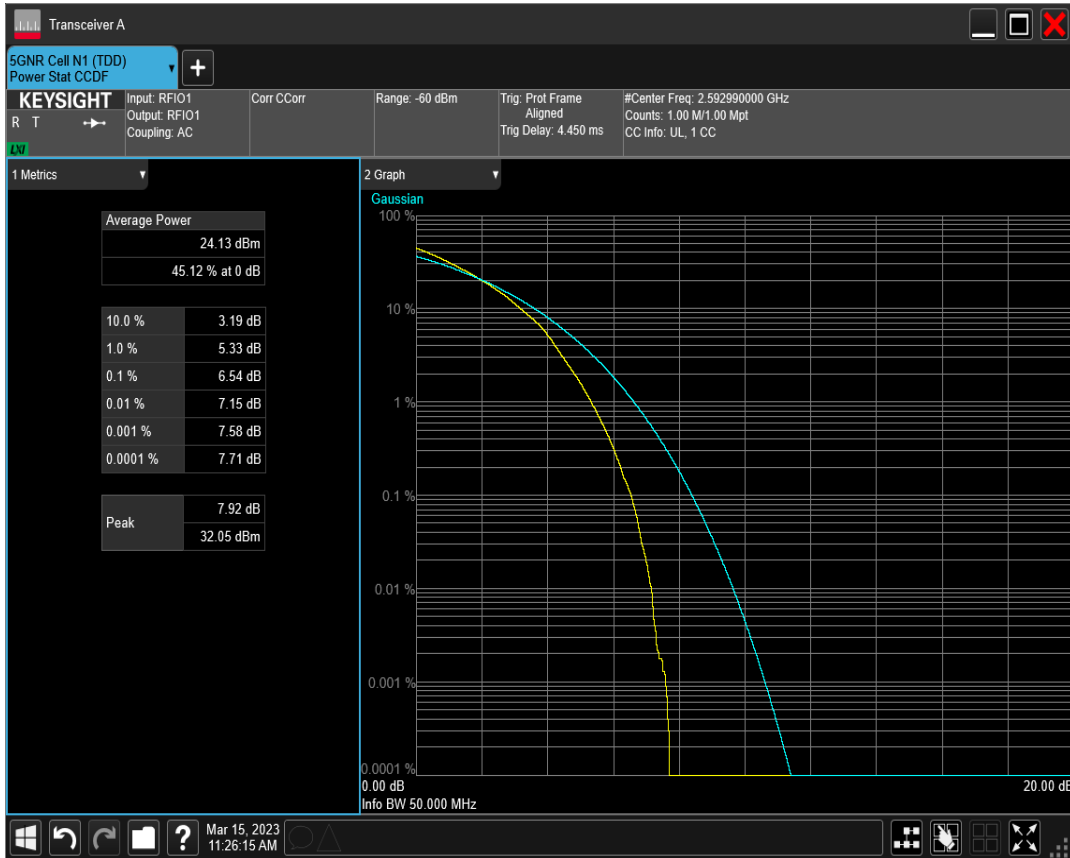
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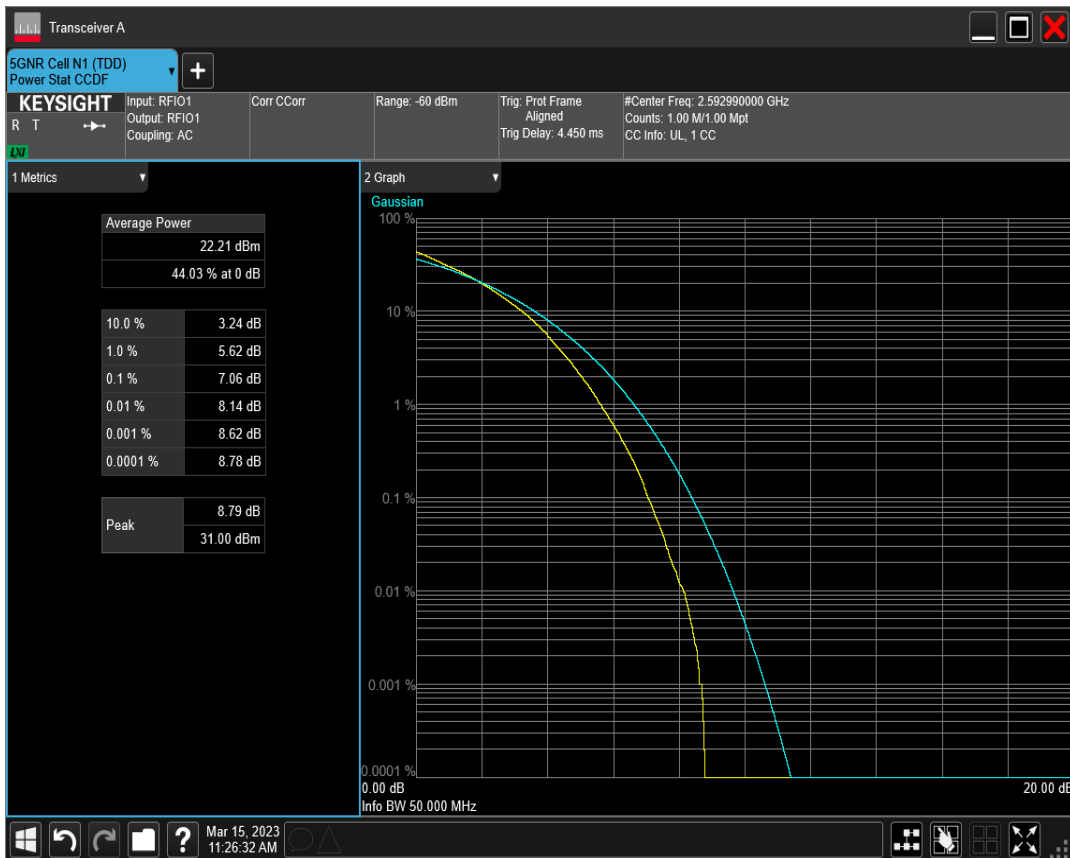
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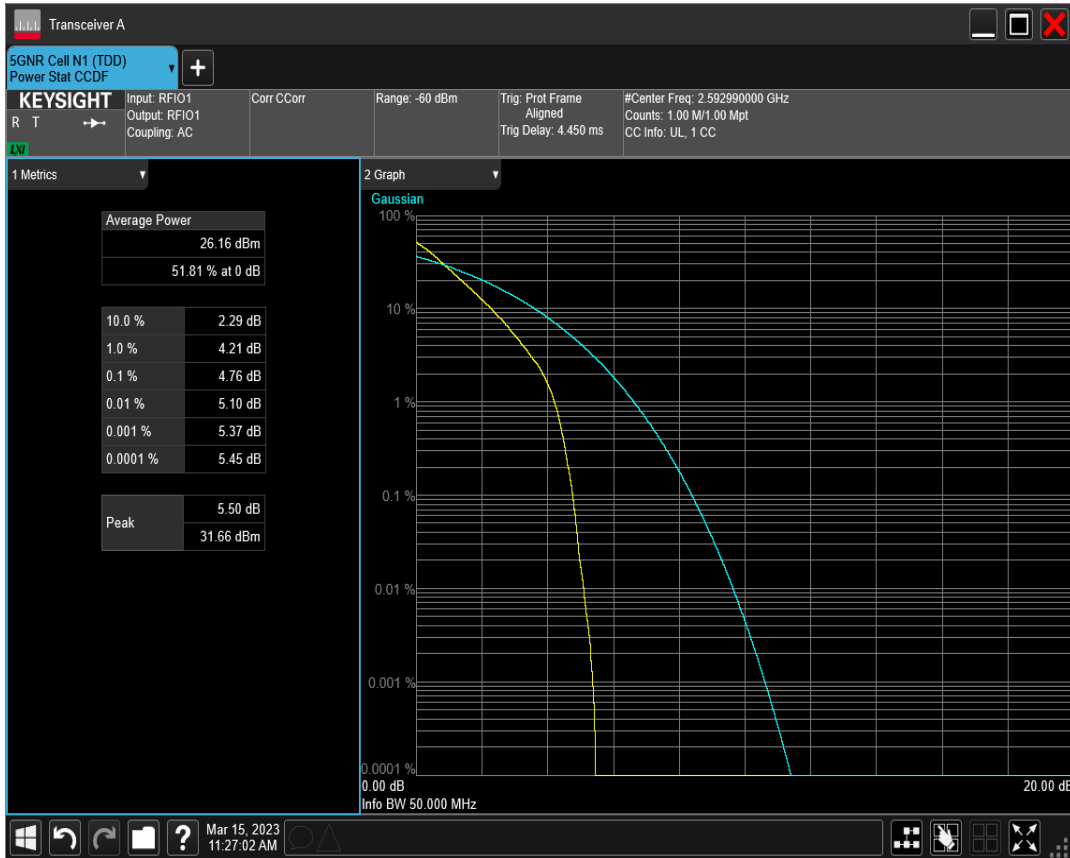
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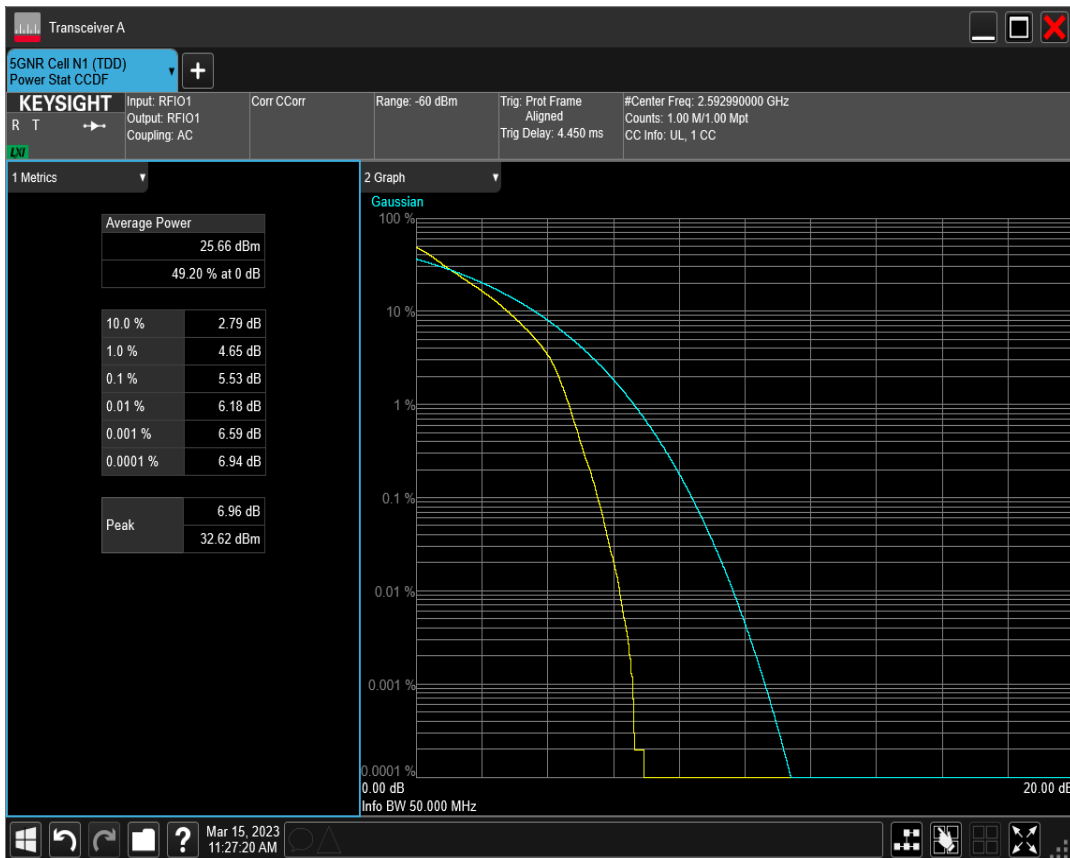
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518598 RB=100@0



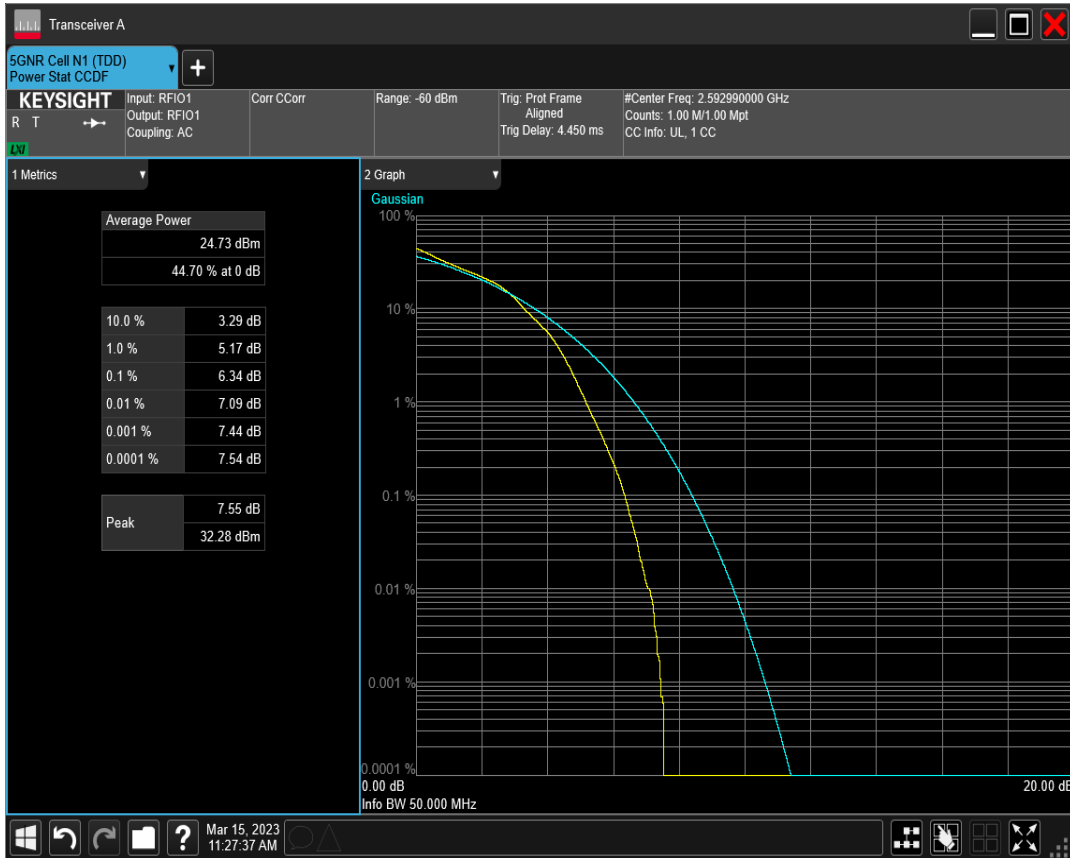
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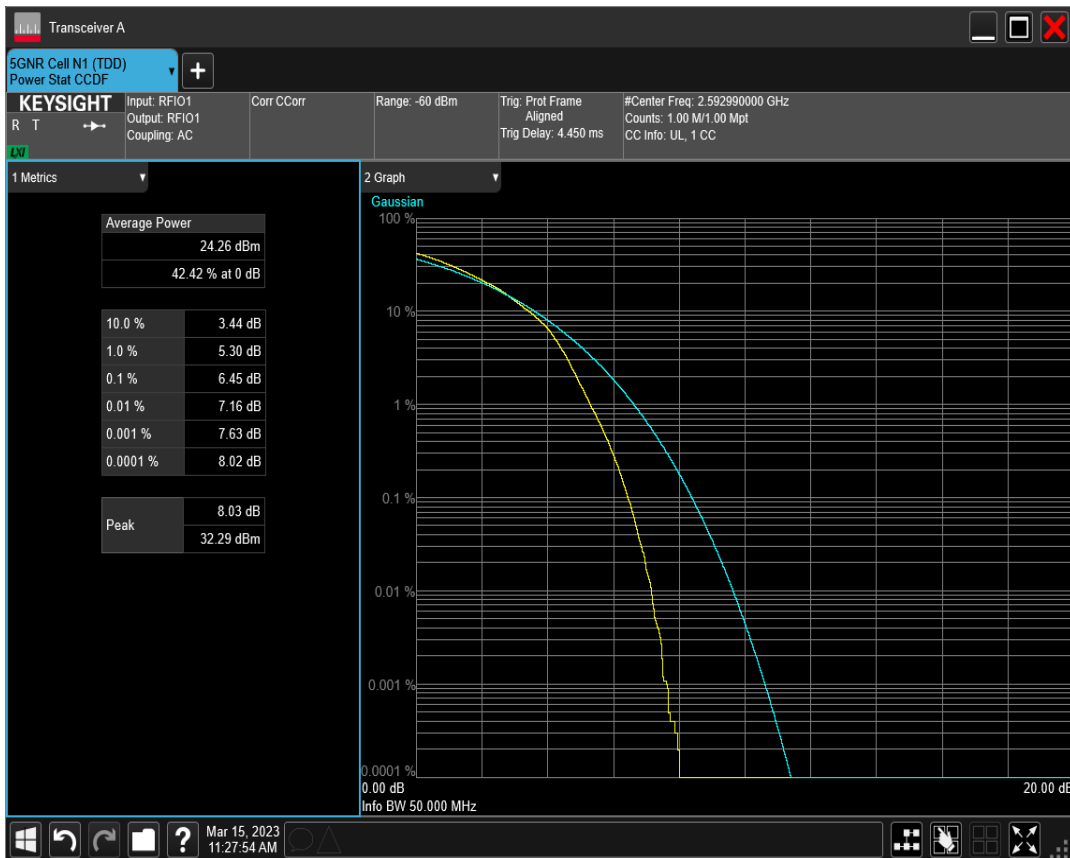
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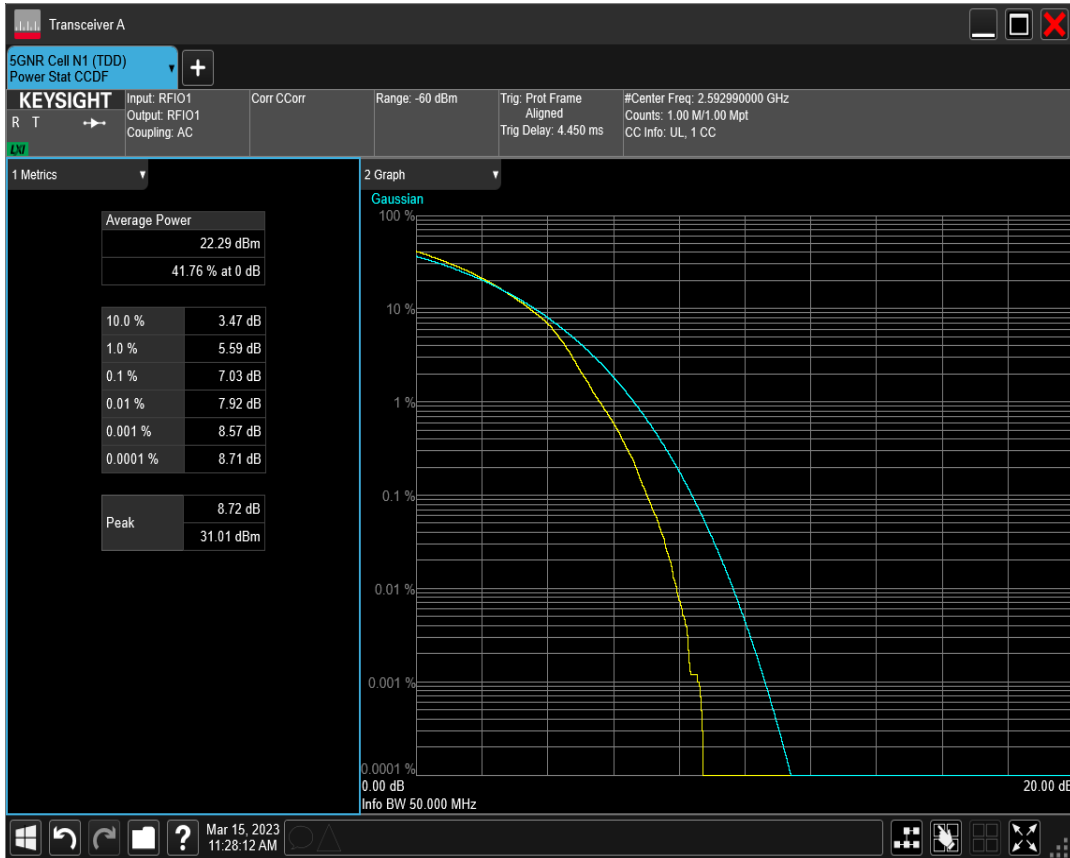
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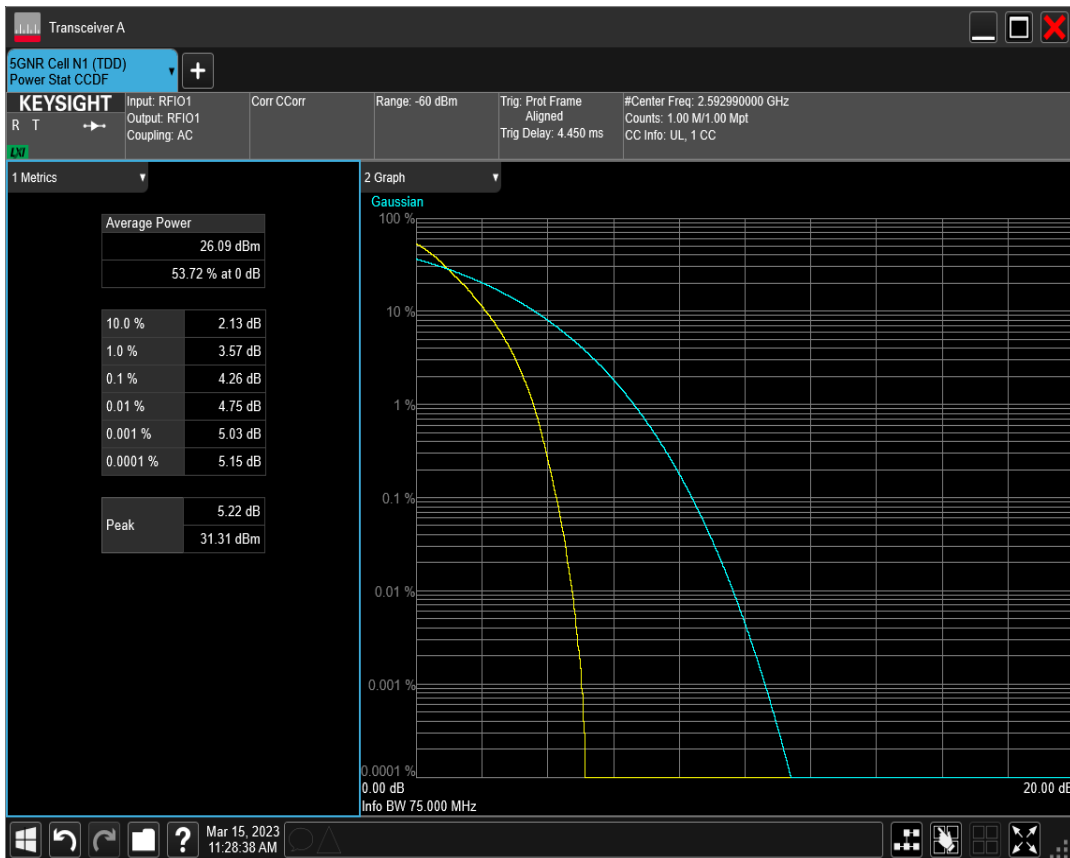
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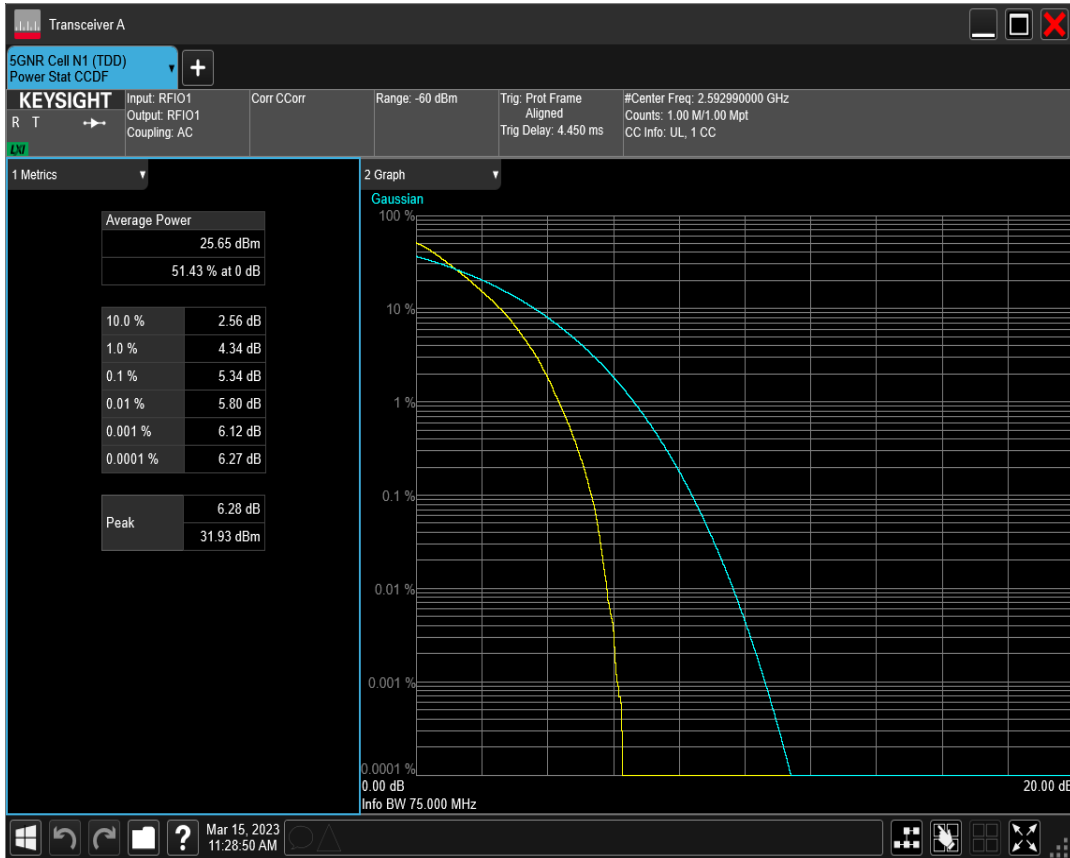
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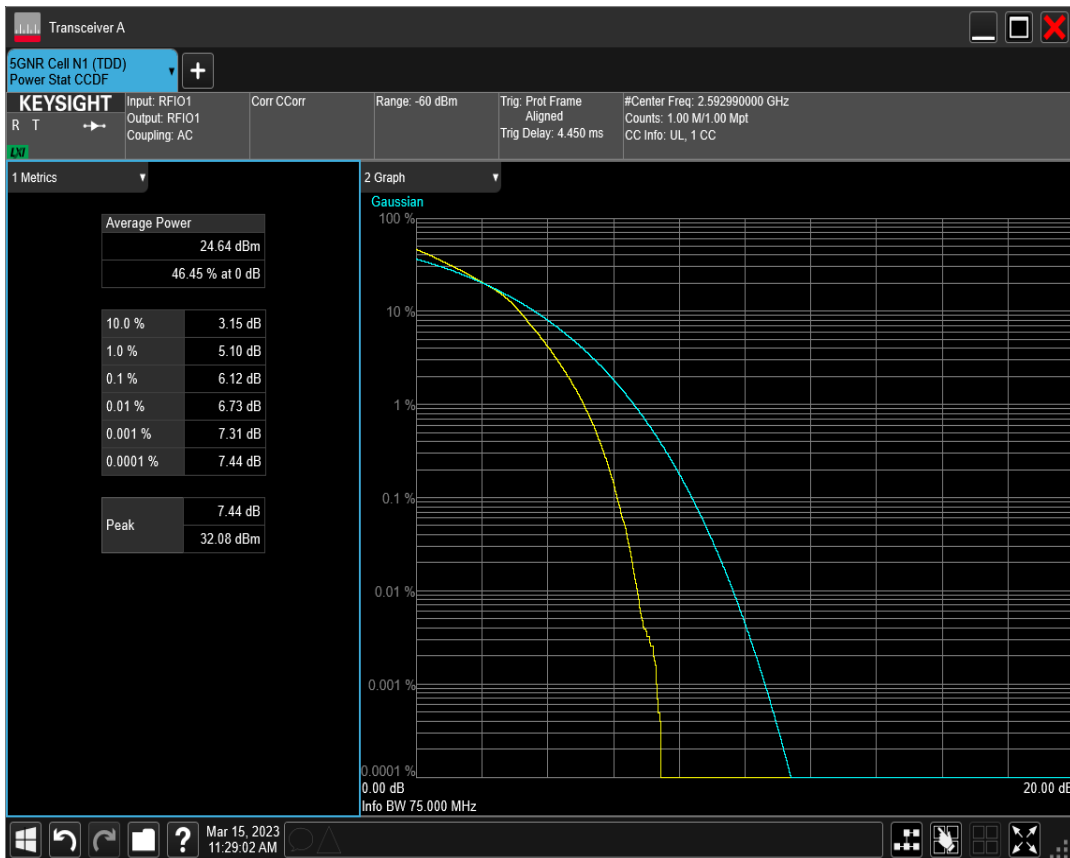
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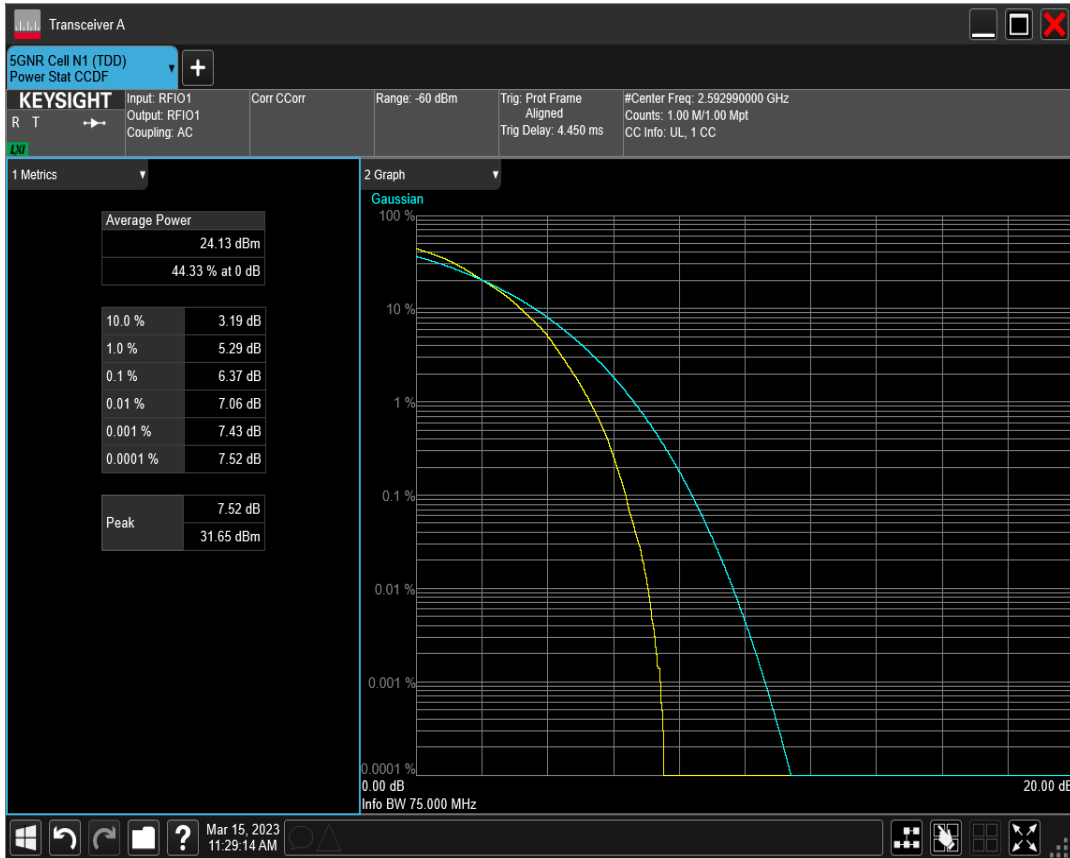
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=518598 RB=162@0



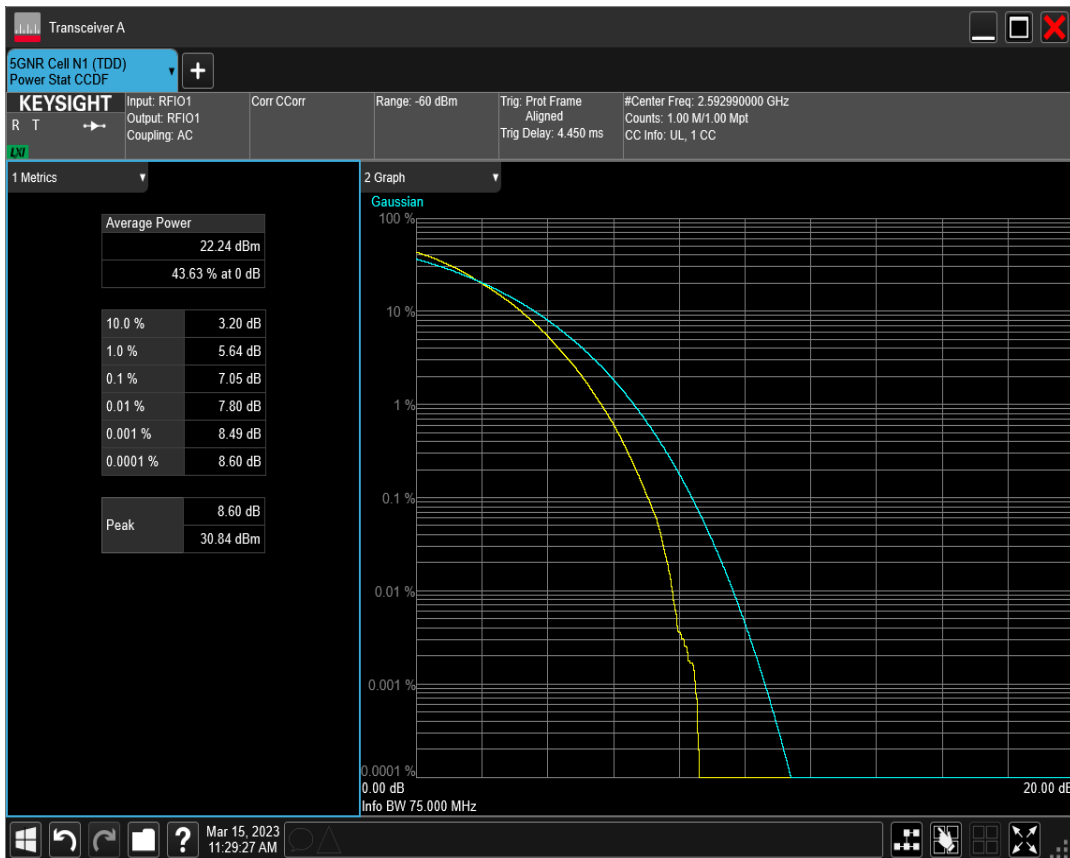
n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=518598 RB=162@0



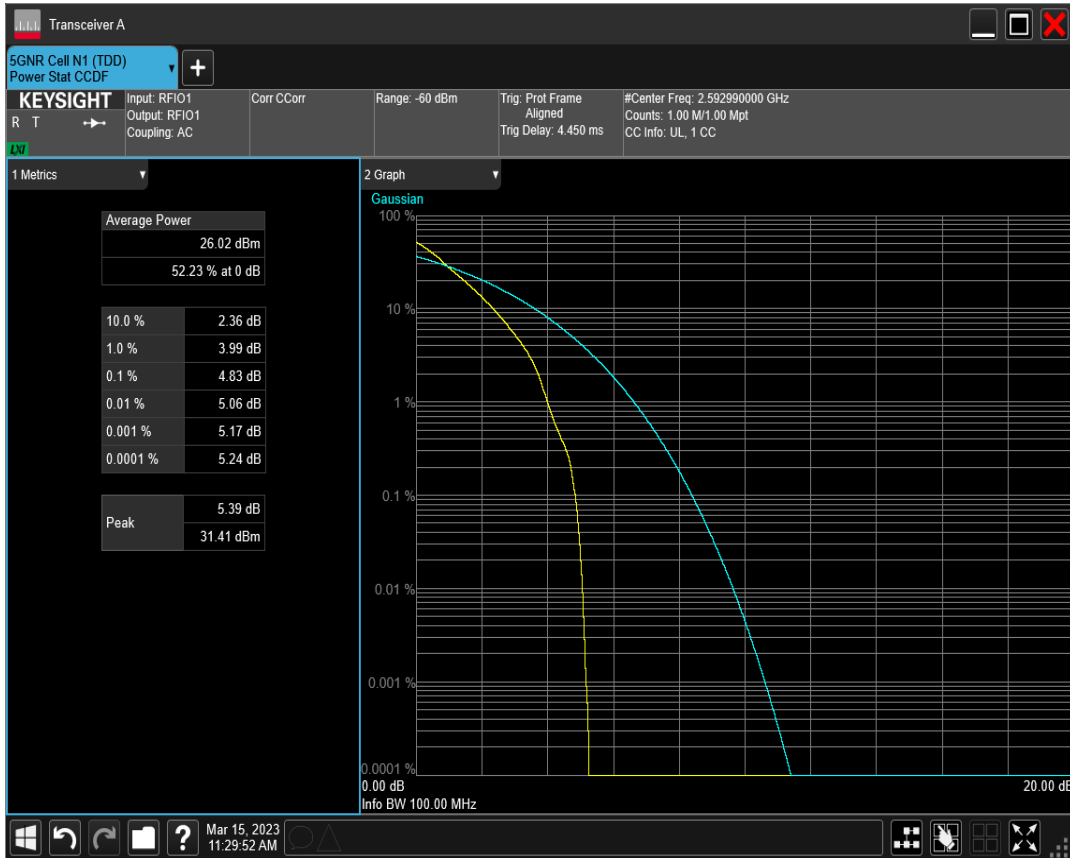
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=518598 RB=162@0



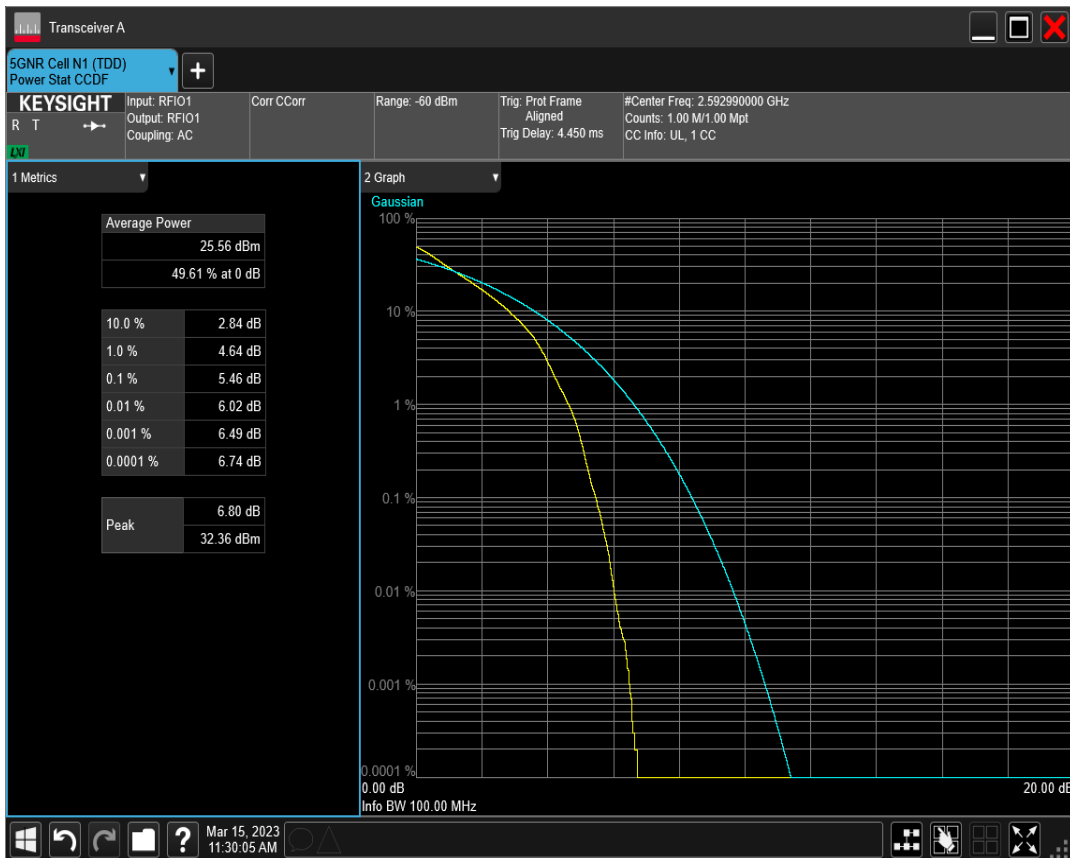
n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=518598 RB=162@0



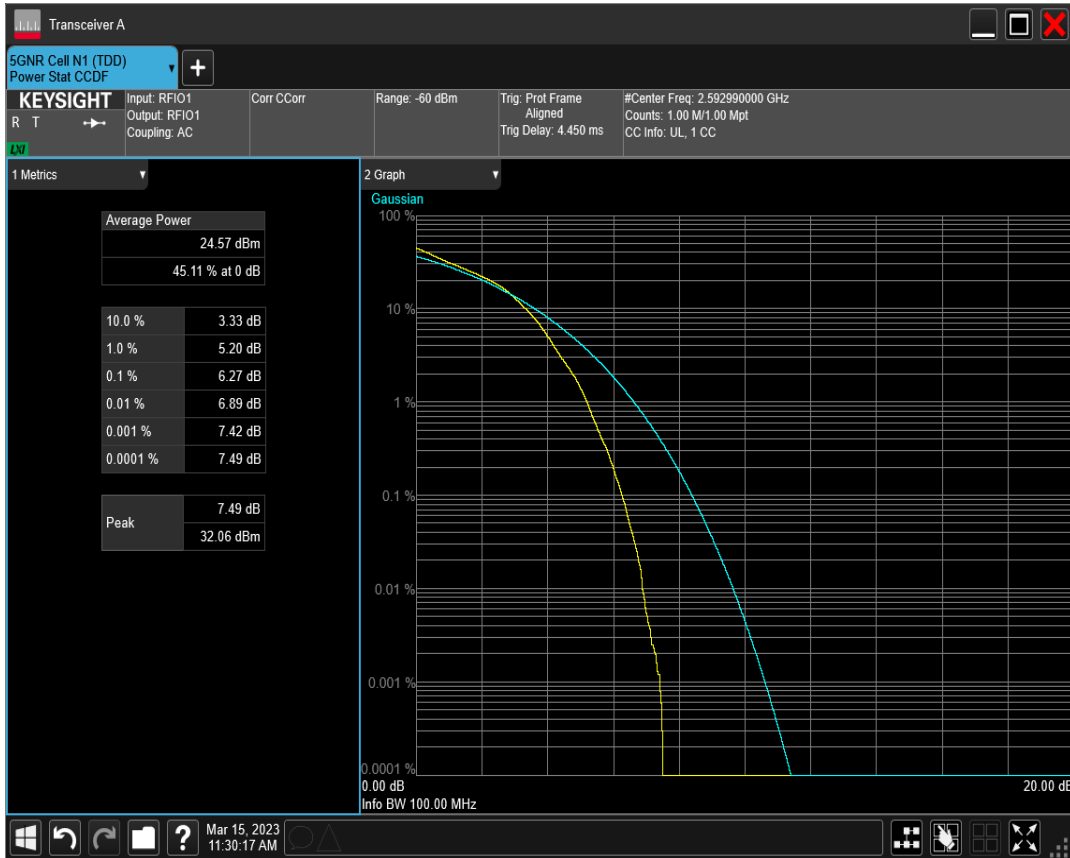
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=518598 RB=216@0



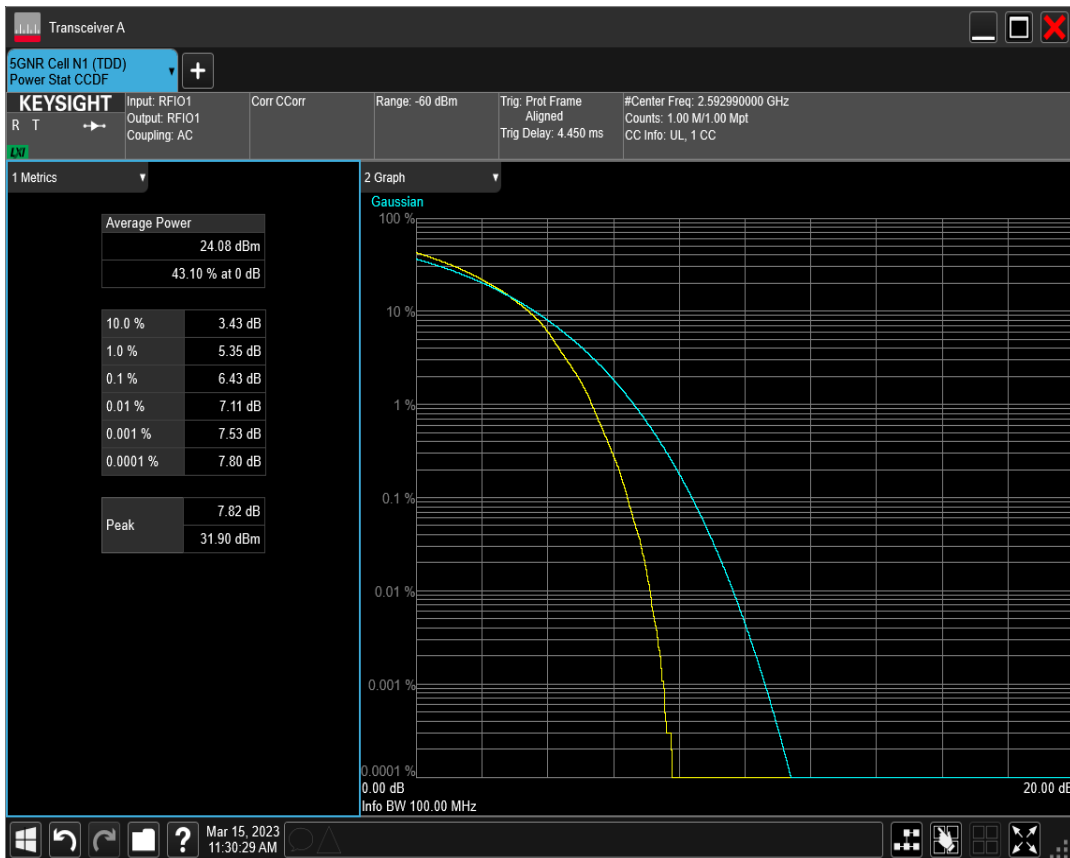
n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=518598 RB=216@0



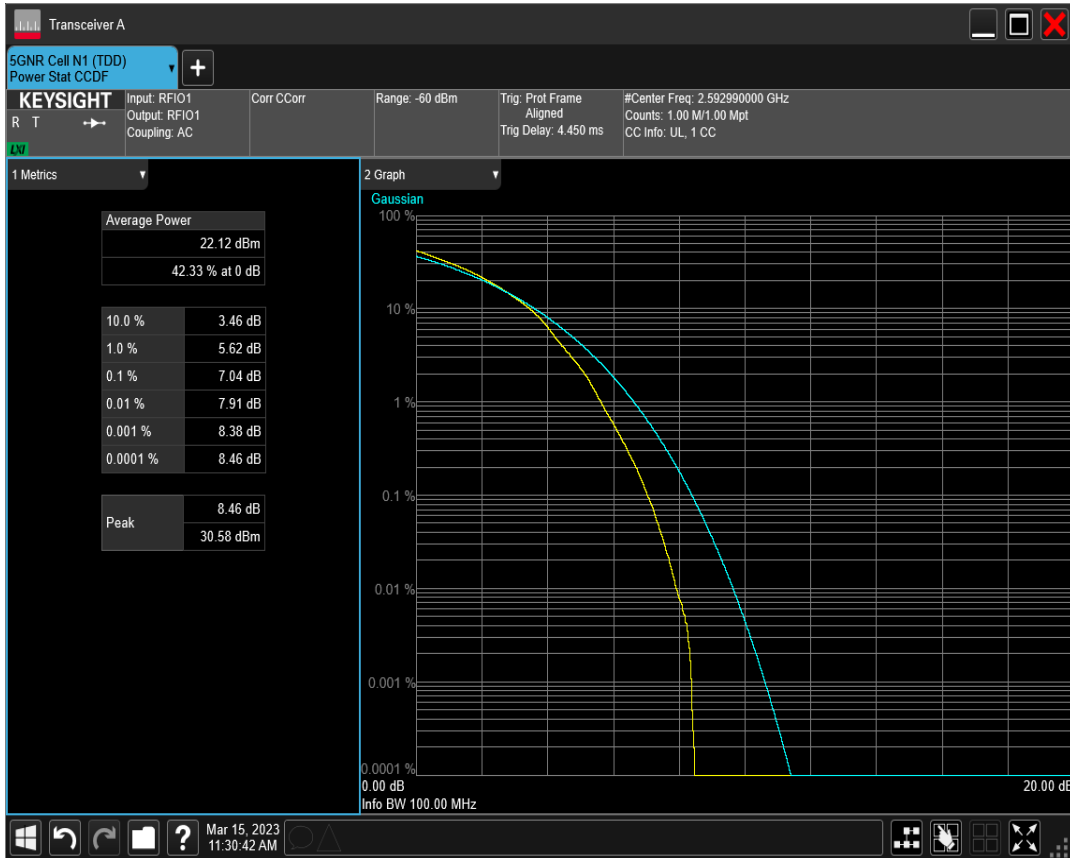
n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=518598 RB=216@0



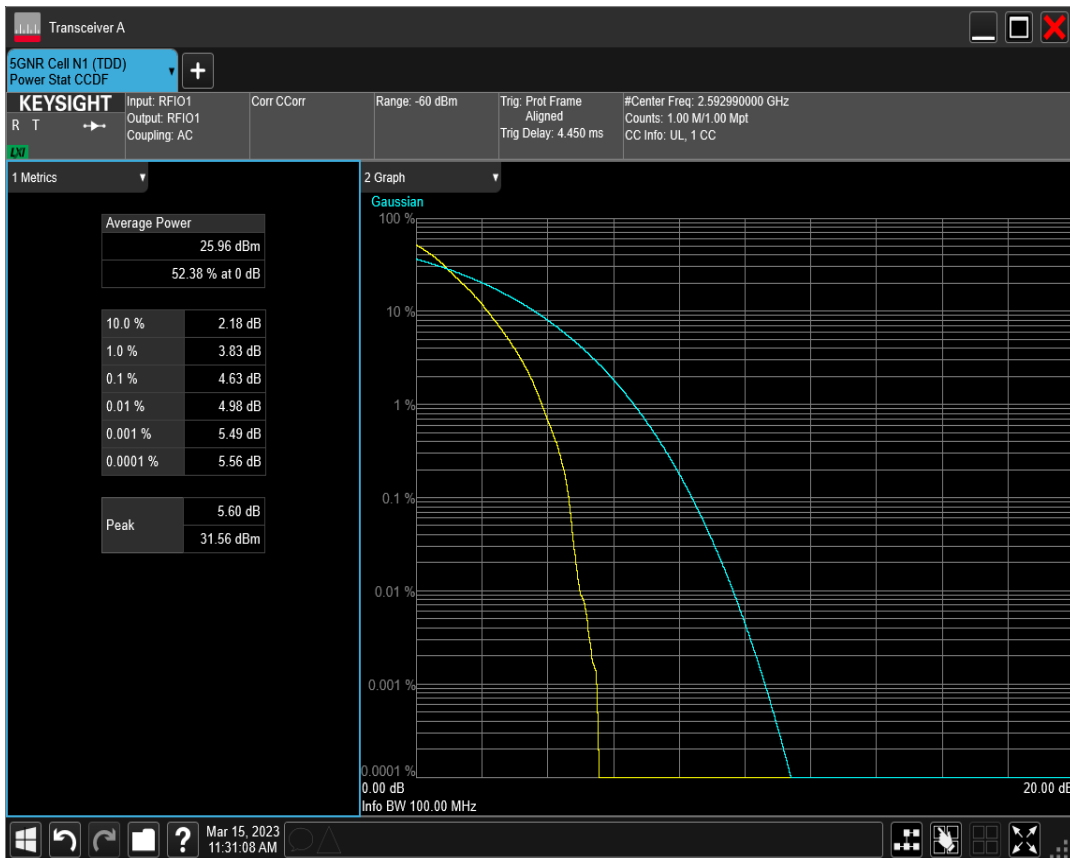
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=518598 RB=216@0



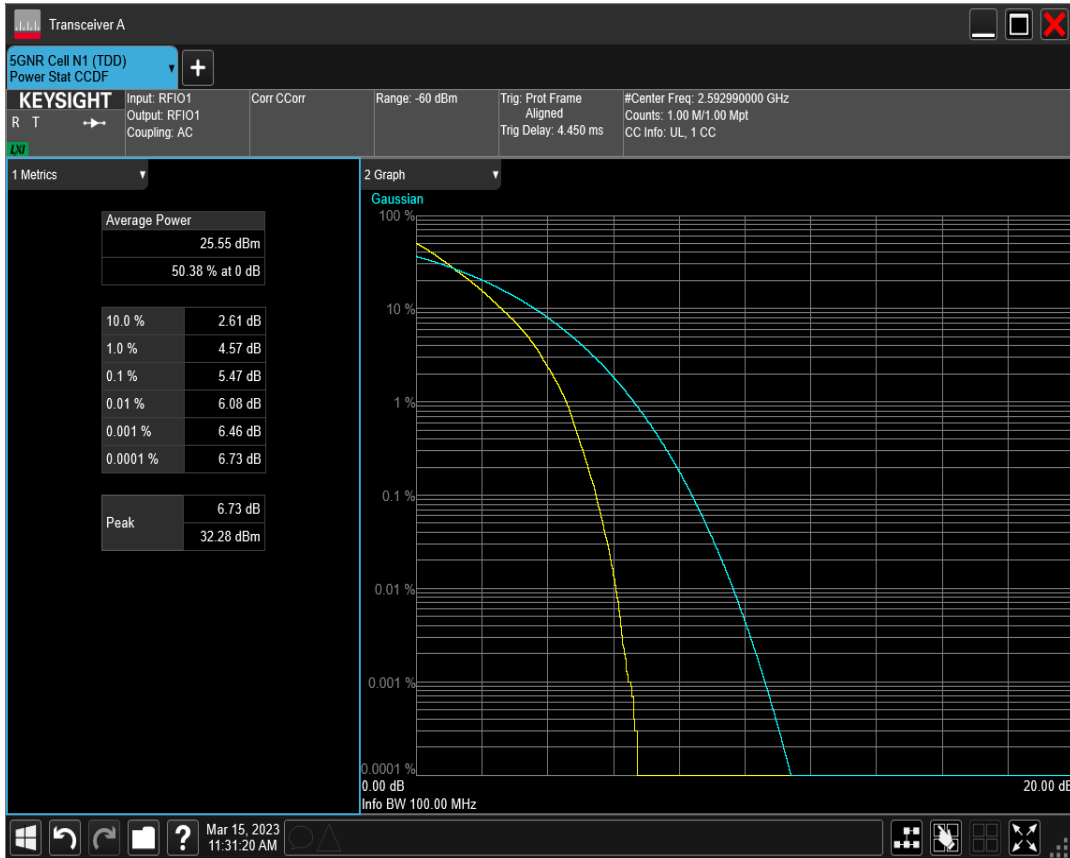
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0



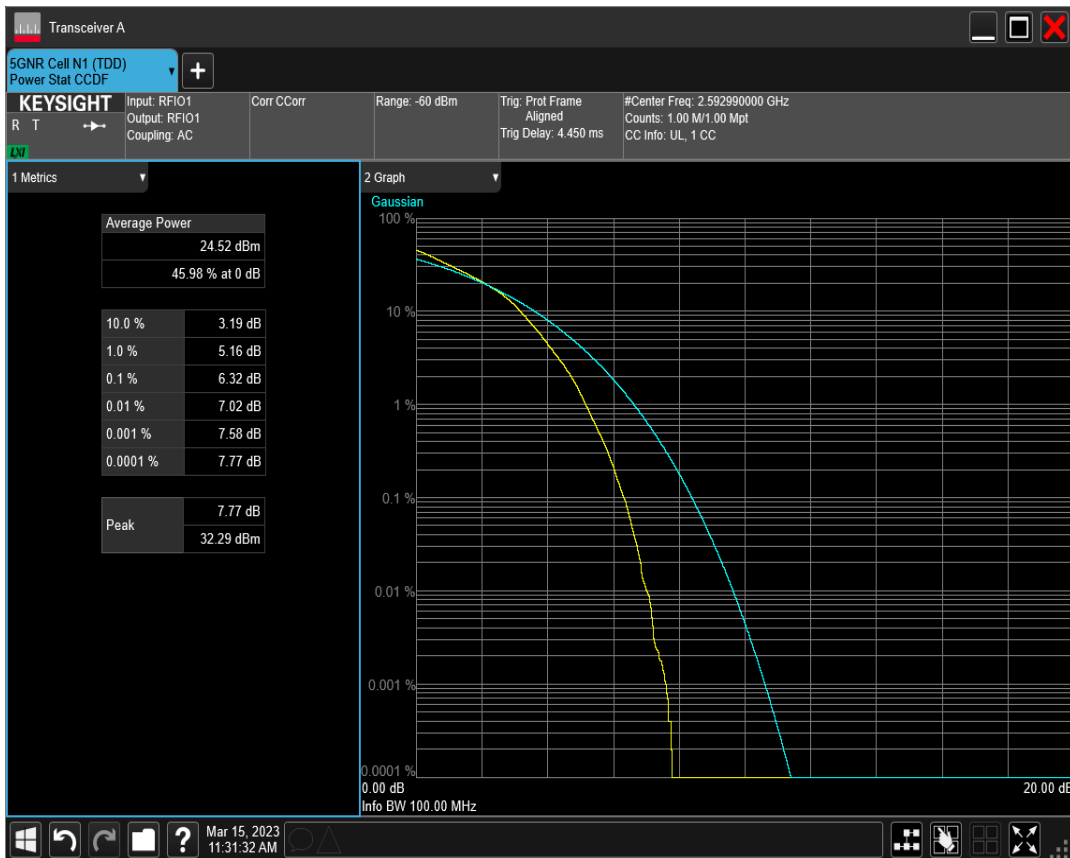
n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=518598 RB=240@0



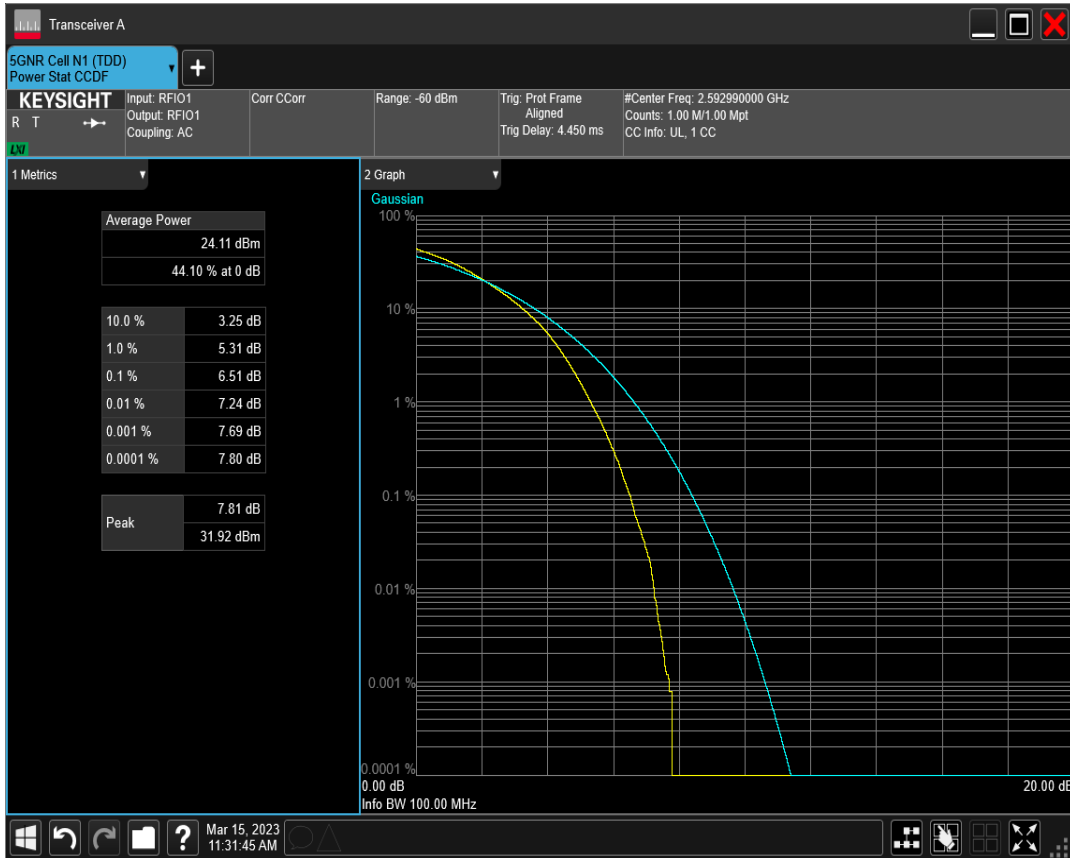
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=518598 RB=240@0



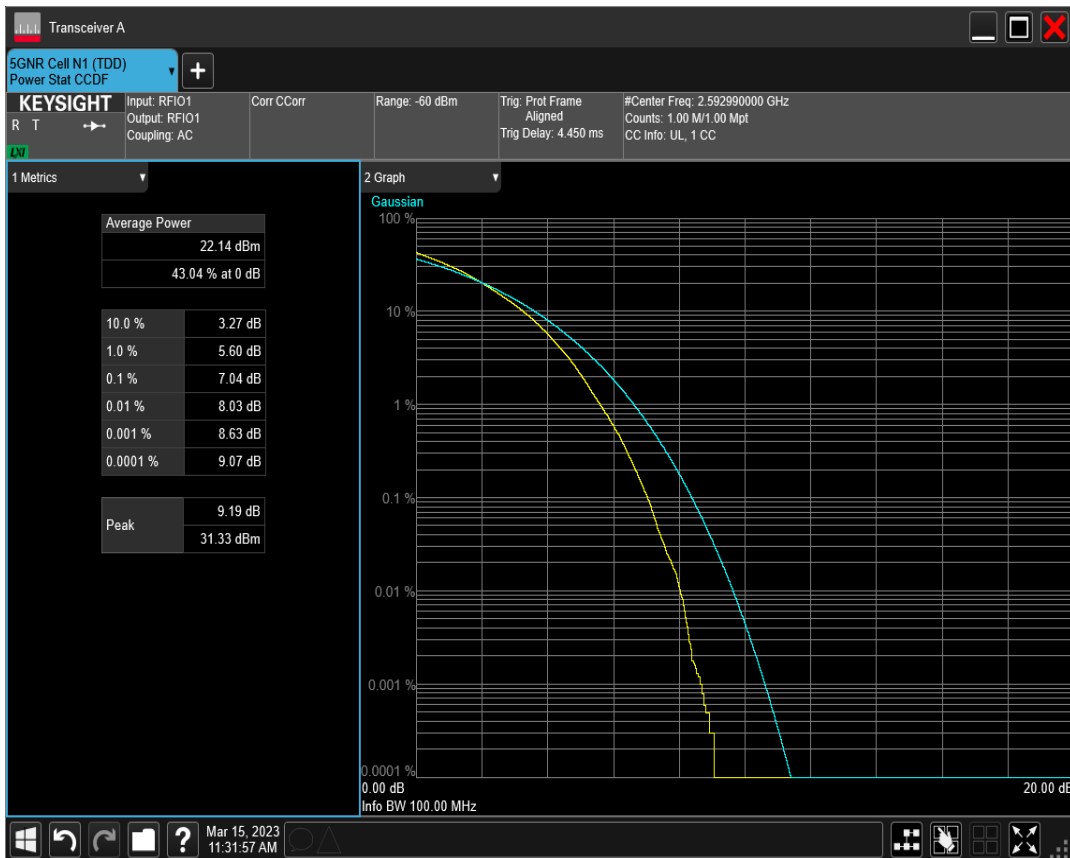
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@0



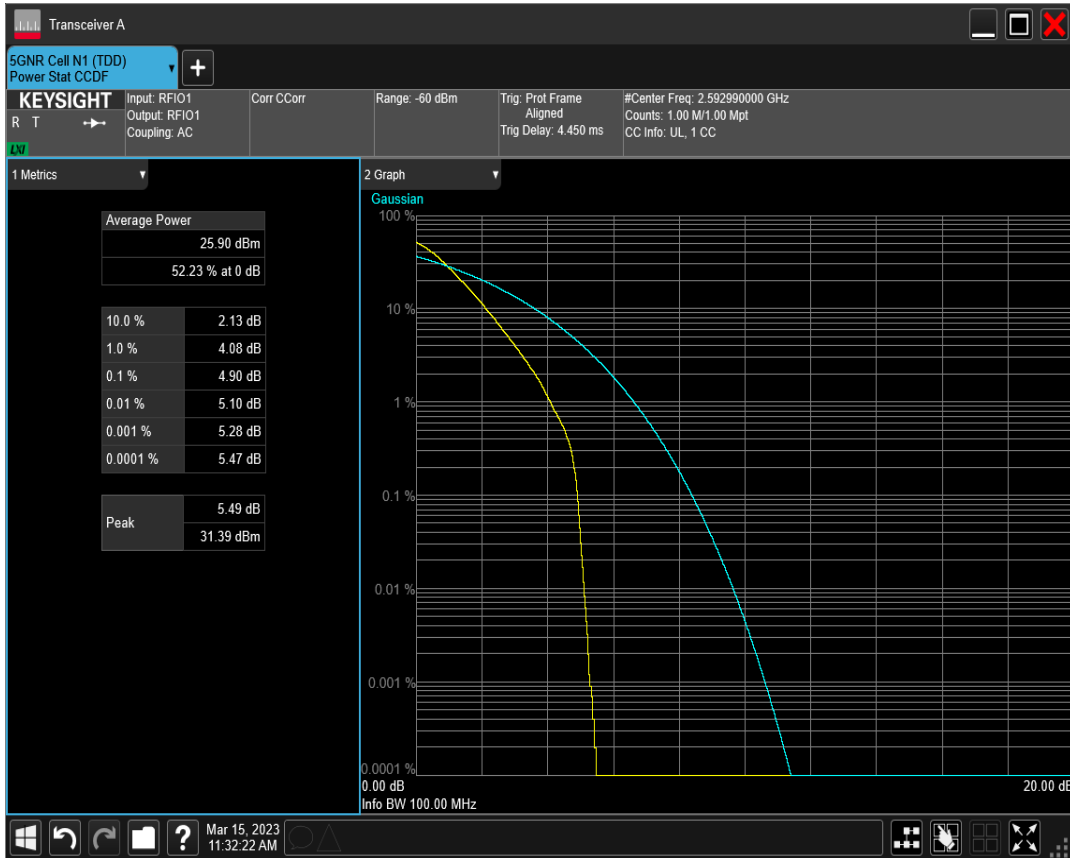
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=518598 RB=240@0



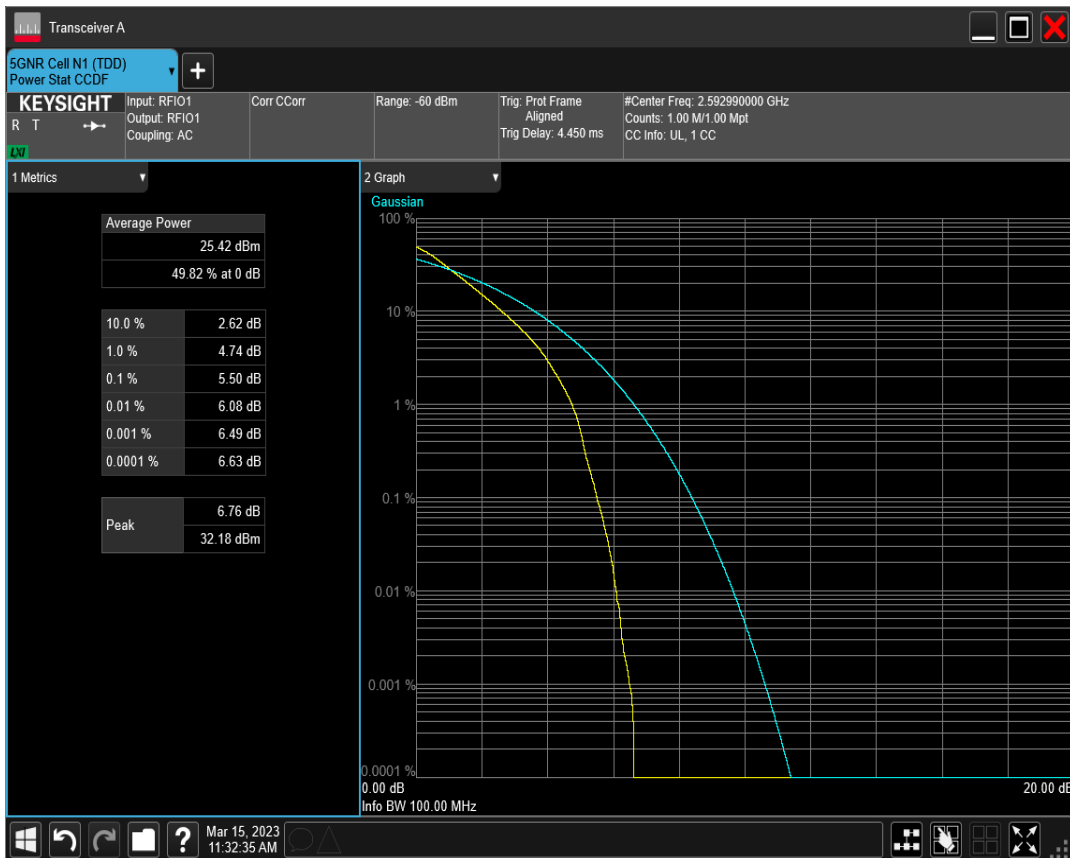
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=518598 RB=240@0



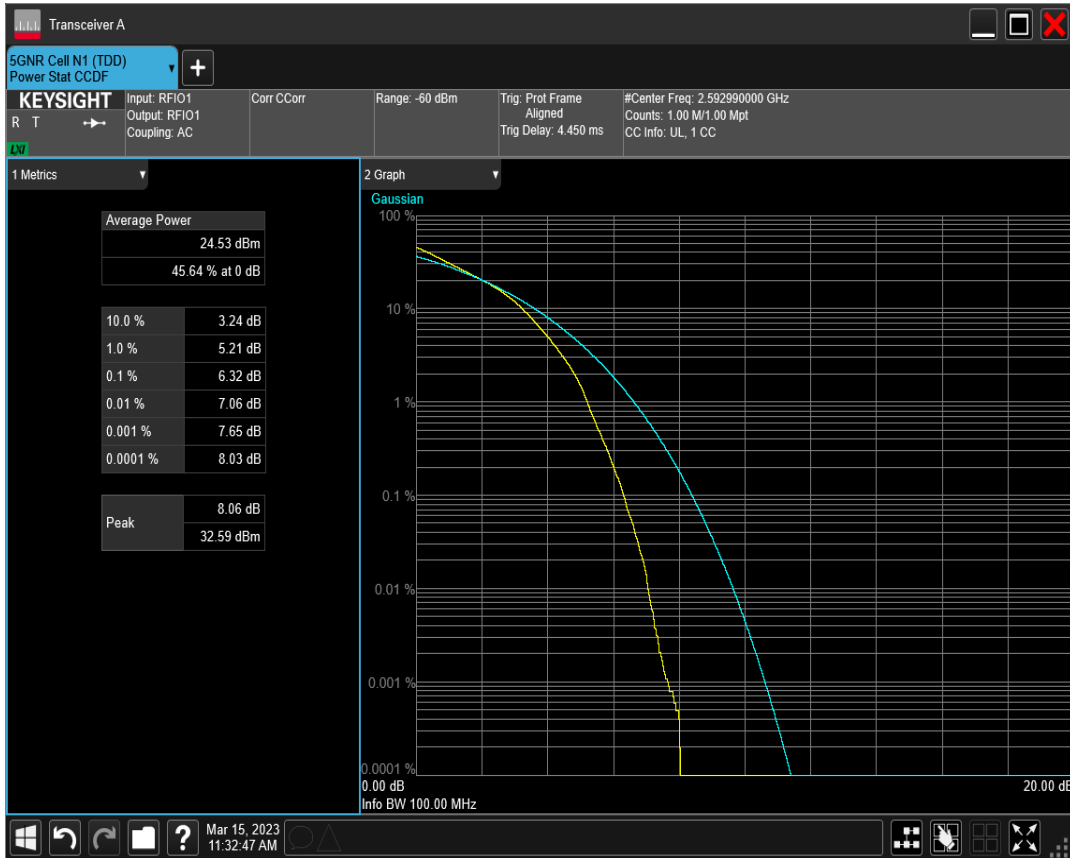
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0



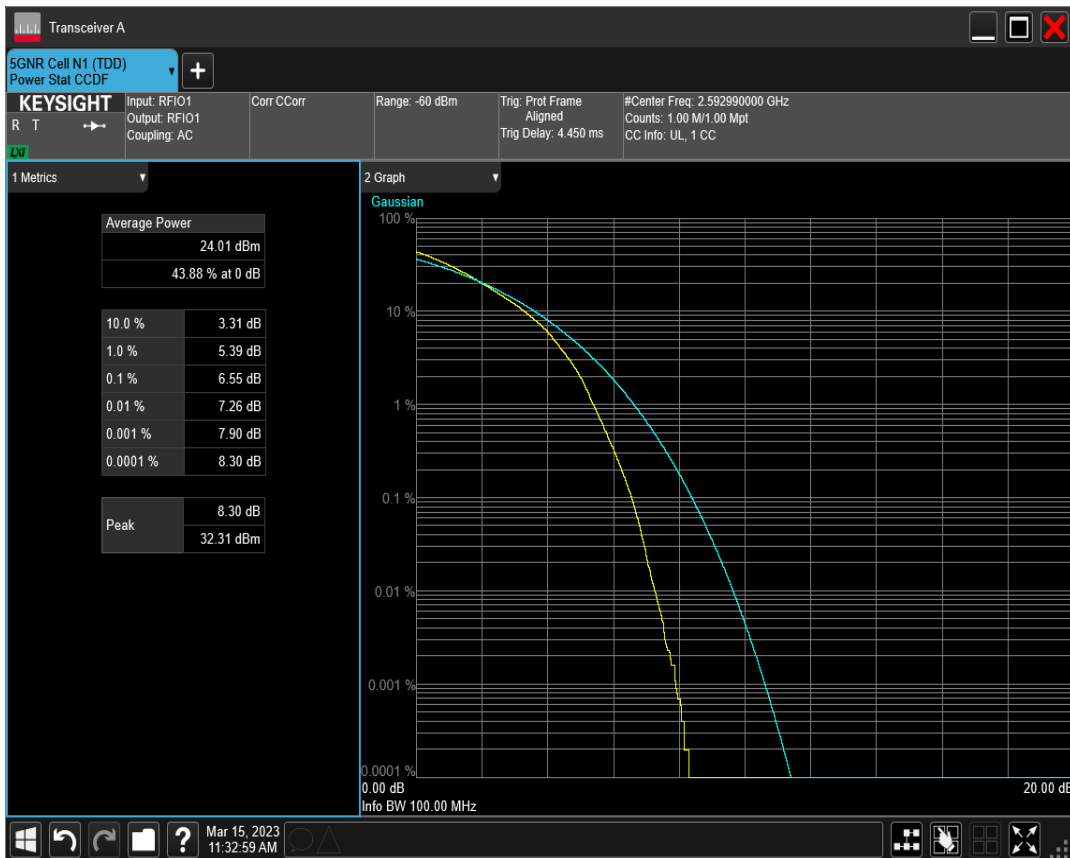
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



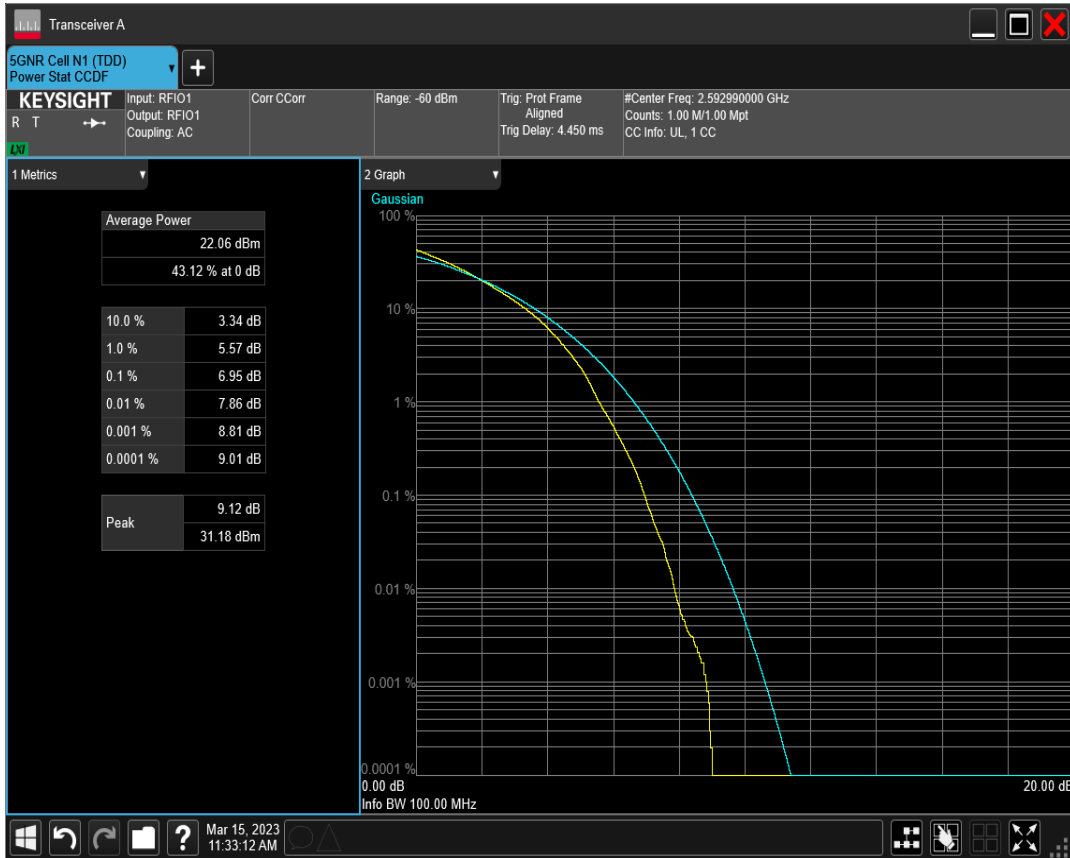
n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=518598 RB=270@0



4 Occupied bandwidth for NR FR1

| Band | SCS (kHz) | Bandwidth (MHz) | UL Channel | RB Allocation | Modulation | 99% OBW (MHz) | -26dB EBW (MHz) | Verdict |
|------|-----------|-----------------|------------|---------------|------------|---------------|-----------------|---------|
| n41 | 30 | 10 | 500202 | 24@0 | DFT_BPSK | 8.610 | 9.220 | PASS |
| n41 | 30 | 10 | 500202 | 24@0 | DFT_QPSK | 8.610 | 9.260 | PASS |
| n41 | 30 | 10 | 500202 | 24@0 | DFT_QAM16 | 8.620 | 9.200 | PASS |
| n41 | 30 | 10 | 500202 | 24@0 | DFT_QAM64 | 8.610 | 9.190 | PASS |
| n41 | 30 | 10 | 500202 | 24@0 | DFT_QAM256 | 8.640 | 9.190 | PASS |
| n41 | 30 | 10 | 500202 | 24@0 | CP_QPSK | 8.620 | 9.180 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | DFT_BPSK | 8.610 | 9.180 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | DFT_QPSK | 8.610 | 9.240 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | DFT_QAM16 | 8.610 | 9.220 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | DFT_QAM64 | 8.610 | 9.200 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | DFT_QAM256 | 8.640 | 9.240 | PASS |
| n41 | 30 | 10 | 518598 | 24@0 | CP_QPSK | 8.620 | 9.190 | PASS |
| n41 | 30 | 10 | 537000 | 24@0 | DFT_BPSK | 8.610 | 9.170 | PASS |
| n41 | 30 | 10 | 537000 | 24@0 | DFT_QPSK | 8.610 | 9.230 | PASS |
| n41 | 30 | 10 | 537000 | 24@0 | DFT_QAM16 | 8.620 | 9.230 | PASS |
| n41 | 30 | 10 | 537000 | 24@0 | DFT_QAM64 | 8.650 | 9.260 | PASS |
| n41 | 30 | 10 | 537000 | 24@0 | DFT_QAM256 | 8.620 | 9.180 | PASS |
| n41 | 30 | 10 | 537000 | 24@0 | CP_QPSK | 8.620 | 9.230 | PASS |
| n41 | 30 | 15 | 500700 | 36@0 | DFT_BPSK | 13.510 | 13.700 | PASS |
| n41 | 30 | 15 | 500700 | 36@0 | DFT_QPSK | 13.510 | 13.750 | PASS |
| n41 | 30 | 15 | 500700 | 36@0 | DFT_QAM16 | 13.450 | 13.710 | PASS |
| n41 | 30 | 15 | 500700 | 36@0 | DFT_QAM64 | 13.520 | 13.740 | PASS |
| n41 | 30 | 15 | 500700 | 36@0 | DFT_QAM256 | 13.450 | 13.760 | PASS |
| n41 | 30 | 15 | 500700 | 38@0 | CP_QPSK | 13.640 | 14.450 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_BPSK | 13.520 | 13.710 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_QPSK | 13.520 | 13.710 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_QAM16 | 13.460 | 13.750 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_QAM64 | 13.530 | 13.730 | PASS |
| n41 | 30 | 15 | 518598 | 36@0 | DFT_QAM256 | 13.470 | 13.730 | PASS |
| n41 | 30 | 15 | 518598 | 38@0 | CP_QPSK | 13.640 | 14.460 | PASS |
| n41 | 30 | 15 | 536496 | 36@0 | DFT_BPSK | 13.510 | 13.720 | PASS |
| n41 | 30 | 15 | 536496 | 36@0 | DFT_QPSK | 13.520 | 13.730 | PASS |
| n41 | 30 | 15 | 536496 | 36@0 | DFT_QAM16 | 13.530 | 13.740 | PASS |
| n41 | 30 | 15 | 536496 | 36@0 | DFT_QAM64 | 13.530 | 13.720 | PASS |
| n41 | 30 | 15 | 536496 | 36@0 | DFT_QAM256 | 13.460 | 13.730 | PASS |
| n41 | 30 | 15 | 536496 | 38@0 | CP_QPSK | 13.640 | 14.490 | PASS |
| n41 | 30 | 20 | 501204 | 50@0 | DFT_BPSK | 18.090 | 18.930 | PASS |
| n41 | 30 | 20 | 501204 | 50@0 | DFT_QPSK | 18.090 | 18.940 | PASS |
| n41 | 30 | 20 | 501204 | 50@0 | DFT_QAM16 | 18.030 | 18.920 | PASS |

| | | | | | | | | |
|-----|----|----|--------|-------|------------|--------|--------|------|
| n41 | 30 | 20 | 501204 | 50@0 | DFT_QAM64 | 18.040 | 18.920 | PASS |
| n41 | 30 | 20 | 501204 | 50@0 | DFT_QAM256 | 18.090 | 18.930 | PASS |
| n41 | 30 | 20 | 501204 | 51@0 | CP_QPSK | 18.280 | 19.330 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_BPSK | 18.120 | 18.940 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_QPSK | 18.110 | 18.940 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_QAM16 | 18.110 | 18.920 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_QAM64 | 18.090 | 18.930 | PASS |
| n41 | 30 | 20 | 518598 | 50@0 | DFT_QAM256 | 18.110 | 18.930 | PASS |
| n41 | 30 | 20 | 518598 | 51@0 | CP_QPSK | 18.280 | 19.320 | PASS |
| n41 | 30 | 20 | 535998 | 50@0 | DFT_BPSK | 18.100 | 18.930 | PASS |
| n41 | 30 | 20 | 535998 | 50@0 | DFT_QPSK | 18.110 | 18.950 | PASS |
| n41 | 30 | 20 | 535998 | 50@0 | DFT_QAM16 | 18.110 | 18.920 | PASS |
| n41 | 30 | 20 | 535998 | 50@0 | DFT_QAM64 | 18.090 | 18.930 | PASS |
| n41 | 30 | 20 | 535998 | 50@0 | DFT_QAM256 | 18.110 | 18.940 | PASS |
| n41 | 30 | 20 | 535998 | 51@0 | CP_QPSK | 18.320 | 19.340 | PASS |
| n41 | 30 | 30 | 502200 | 75@0 | DFT_BPSK | 27.500 | 28.440 | PASS |
| n41 | 30 | 30 | 502200 | 75@0 | DFT_QPSK | 27.530 | 28.420 | PASS |
| n41 | 30 | 30 | 502200 | 75@0 | DFT_QAM16 | 27.610 | 28.420 | PASS |
| n41 | 30 | 30 | 502200 | 75@0 | DFT_QAM64 | 27.610 | 28.480 | PASS |
| n41 | 30 | 30 | 502200 | 75@0 | DFT_QAM256 | 27.600 | 28.430 | PASS |
| n41 | 30 | 30 | 502200 | 78@0 | CP_QPSK | 27.990 | 29.550 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_BPSK | 27.620 | 28.430 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_QPSK | 27.650 | 28.440 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_QAM16 | 27.660 | 28.490 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_QAM64 | 27.730 | 28.460 | PASS |
| n41 | 30 | 30 | 518598 | 75@0 | DFT_QAM256 | 27.760 | 28.430 | PASS |
| n41 | 30 | 30 | 518598 | 78@0 | CP_QPSK | 27.980 | 29.560 | PASS |
| n41 | 30 | 30 | 534996 | 75@0 | DFT_BPSK | 27.740 | 28.460 | PASS |
| n41 | 30 | 30 | 534996 | 75@0 | DFT_QPSK | 27.730 | 28.440 | PASS |
| n41 | 30 | 30 | 534996 | 75@0 | DFT_QAM16 | 27.730 | 28.470 | PASS |
| n41 | 30 | 30 | 534996 | 75@0 | DFT_QAM64 | 27.730 | 28.460 | PASS |
| n41 | 30 | 30 | 534996 | 75@0 | DFT_QAM256 | 27.770 | 28.440 | PASS |
| n41 | 30 | 30 | 534996 | 78@0 | CP_QPSK | 28.000 | 29.560 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_BPSK | 37.480 | 37.880 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_QPSK | 37.460 | 37.900 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_QAM16 | 37.440 | 37.880 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_QAM64 | 37.340 | 37.850 | PASS |
| n41 | 30 | 40 | 503202 | 100@0 | DFT_QAM256 | 37.480 | 37.880 | PASS |
| n41 | 30 | 40 | 503202 | 106@0 | CP_QPSK | 37.990 | 40.070 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_BPSK | 37.620 | 37.870 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QPSK | 37.630 | 37.890 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QAM16 | 37.520 | 37.880 | PASS |
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QAM64 | 37.500 | 37.870 | PASS |

| | | | | | | | | |
|-----|----|----|--------|-------|------------|--------|--------|------|
| n41 | 30 | 40 | 518598 | 100@0 | DFT_QAM256 | 37.640 | 37.880 | PASS |
| n41 | 30 | 40 | 518598 | 106@0 | CP_QPSK | 37.980 | 40.060 | PASS |
| n41 | 30 | 40 | 534000 | 100@0 | DFT_BPSK | 37.660 | 37.880 | PASS |
| n41 | 30 | 40 | 534000 | 100@0 | DFT_QPSK | 37.640 | 37.890 | PASS |
| n41 | 30 | 40 | 534000 | 100@0 | DFT_QAM16 | 37.630 | 37.890 | PASS |
| n41 | 30 | 40 | 534000 | 100@0 | DFT_QAM64 | 37.660 | 37.890 | PASS |
| n41 | 30 | 40 | 534000 | 100@0 | DFT_QAM256 | 37.620 | 37.880 | PASS |
| n41 | 30 | 40 | 534000 | 106@0 | CP_QPSK | 38.090 | 40.080 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_BPSK | 46.900 | 48.370 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_QPSK | 46.860 | 48.350 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_QAM16 | 46.860 | 48.370 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_QAM64 | 46.870 | 48.360 | PASS |
| n41 | 30 | 50 | 504204 | 128@0 | DFT_QAM256 | 46.860 | 48.370 | PASS |
| n41 | 30 | 50 | 504204 | 133@0 | CP_QPSK | 47.660 | 50.270 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_BPSK | 47.230 | 48.400 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QPSK | 47.090 | 48.350 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QAM16 | 47.210 | 48.400 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QAM64 | 47.220 | 48.360 | PASS |
| n41 | 30 | 50 | 518598 | 128@0 | DFT_QAM256 | 47.100 | 48.410 | PASS |
| n41 | 30 | 50 | 518598 | 133@0 | CP_QPSK | 47.660 | 50.260 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_BPSK | 47.200 | 48.370 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_QPSK | 47.220 | 48.350 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_QAM16 | 47.240 | 48.380 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_QAM64 | 47.250 | 48.370 | PASS |
| n41 | 30 | 50 | 532998 | 128@0 | DFT_QAM256 | 47.230 | 48.410 | PASS |
| n41 | 30 | 50 | 532998 | 133@0 | CP_QPSK | 47.680 | 50.250 | PASS |
| n41 | 30 | 60 | 505200 | 162@0 | DFT_BPSK | 57.940 | 60.950 | PASS |
| n41 | 30 | 60 | 505200 | 162@0 | DFT_QPSK | 57.950 | 60.960 | PASS |
| n41 | 30 | 60 | 505200 | 162@0 | DFT_QAM16 | 57.920 | 60.950 | PASS |
| n41 | 30 | 60 | 505200 | 162@0 | DFT_QAM64 | 57.950 | 60.950 | PASS |
| n41 | 30 | 60 | 505200 | 162@0 | DFT_QAM256 | 57.940 | 60.960 | PASS |
| n41 | 30 | 60 | 505200 | 162@0 | CP_QPSK | 57.950 | 61.050 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_BPSK | 57.950 | 60.980 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_QPSK | 58.090 | 60.990 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_QAM16 | 57.950 | 61.000 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_QAM64 | 58.080 | 61.020 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | DFT_QAM256 | 58.100 | 61.020 | PASS |
| n41 | 30 | 60 | 518598 | 162@0 | CP_QPSK | 57.960 | 61.050 | PASS |
| n41 | 30 | 60 | 531996 | 162@0 | DFT_BPSK | 58.080 | 60.970 | PASS |
| n41 | 30 | 60 | 531996 | 162@0 | DFT_QPSK | 58.100 | 60.980 | PASS |
| n41 | 30 | 60 | 531996 | 162@0 | DFT_QAM16 | 57.930 | 60.970 | PASS |
| n41 | 30 | 60 | 531996 | 162@0 | DFT_QAM64 | 58.100 | 61.020 | PASS |
| n41 | 30 | 60 | 531996 | 162@0 | DFT_QAM256 | 58.090 | 60.980 | PASS |

| | | | | | | | | |
|-----|----|-----|--------|-------|------------|--------|---------|------|
| n41 | 30 | 60 | 531996 | 162@0 | CP_QPSK | 58.090 | 61.040 | PASS |
| n41 | 30 | 80 | 507204 | 216@0 | DFT_BPSK | 77.230 | 81.330 | PASS |
| n41 | 30 | 80 | 507204 | 216@0 | DFT_QPSK | 77.190 | 81.290 | PASS |
| n41 | 30 | 80 | 507204 | 216@0 | DFT_QAM16 | 77.220 | 81.270 | PASS |
| n41 | 30 | 80 | 507204 | 216@0 | DFT_QAM64 | 77.230 | 81.290 | PASS |
| n41 | 30 | 80 | 507204 | 216@0 | DFT_QAM256 | 77.240 | 81.320 | PASS |
| n41 | 30 | 80 | 507204 | 217@0 | CP_QPSK | 77.580 | 81.750 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_BPSK | 77.460 | 81.340 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_QPSK | 77.280 | 81.330 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_QAM16 | 77.470 | 81.330 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_QAM64 | 77.470 | 81.330 | PASS |
| n41 | 30 | 80 | 518598 | 216@0 | DFT_QAM256 | 77.480 | 81.350 | PASS |
| n41 | 30 | 80 | 518598 | 217@0 | CP_QPSK | 77.780 | 81.770 | PASS |
| n41 | 30 | 80 | 529998 | 216@0 | DFT_BPSK | 77.520 | 81.350 | PASS |
| n41 | 30 | 80 | 529998 | 216@0 | DFT_QPSK | 77.520 | 81.330 | PASS |
| n41 | 30 | 80 | 529998 | 216@0 | DFT_QAM16 | 77.510 | 81.320 | PASS |
| n41 | 30 | 80 | 529998 | 216@0 | DFT_QAM64 | 77.520 | 81.330 | PASS |
| n41 | 30 | 80 | 529998 | 216@0 | DFT_QAM256 | 77.530 | 81.360 | PASS |
| n41 | 30 | 80 | 529998 | 217@0 | CP_QPSK | 77.810 | 81.740 | PASS |
| n41 | 30 | 90 | 508200 | 240@0 | DFT_BPSK | 86.170 | 90.440 | PASS |
| n41 | 30 | 90 | 508200 | 240@0 | DFT_QPSK | 86.180 | 90.440 | PASS |
| n41 | 30 | 90 | 508200 | 240@0 | DFT_QAM16 | 86.170 | 90.420 | PASS |
| n41 | 30 | 90 | 508200 | 240@0 | DFT_QAM64 | 86.210 | 90.440 | PASS |
| n41 | 30 | 90 | 508200 | 240@0 | DFT_QAM256 | 86.410 | 90.470 | PASS |
| n41 | 30 | 90 | 508200 | 245@0 | CP_QPSK | 87.600 | 92.360 | PASS |
| n41 | 30 | 90 | 518598 | 240@0 | DFT_BPSK | 86.790 | 90.460 | PASS |
| n41 | 30 | 90 | 518598 | 240@0 | DFT_QPSK | 86.820 | 90.490 | PASS |
| n41 | 30 | 90 | 518598 | 240@0 | DFT_QAM16 | 86.800 | 90.430 | PASS |
| n41 | 30 | 90 | 518598 | 240@0 | DFT_QAM64 | 86.830 | 90.430 | PASS |
| n41 | 30 | 90 | 518598 | 240@0 | DFT_QAM256 | 86.850 | 90.480 | PASS |
| n41 | 30 | 90 | 518598 | 245@0 | CP_QPSK | 87.650 | 92.320 | PASS |
| n41 | 30 | 90 | 528996 | 240@0 | DFT_BPSK | 86.880 | 90.460 | PASS |
| n41 | 30 | 90 | 528996 | 240@0 | DFT_QPSK | 86.880 | 90.440 | PASS |
| n41 | 30 | 90 | 528996 | 240@0 | DFT_QAM16 | 86.870 | 90.410 | PASS |
| n41 | 30 | 90 | 528996 | 240@0 | DFT_QAM64 | 86.920 | 90.430 | PASS |
| n41 | 30 | 90 | 528996 | 240@0 | DFT_QAM256 | 86.940 | 90.470 | PASS |
| n41 | 30 | 90 | 528996 | 245@0 | CP_QPSK | 87.870 | 92.310 | PASS |
| n41 | 30 | 100 | 509202 | 270@0 | DFT_BPSK | 96.470 | 101.620 | PASS |
| n41 | 30 | 100 | 509202 | 270@0 | DFT_QPSK | 96.530 | 101.630 | PASS |
| n41 | 30 | 100 | 509202 | 270@0 | DFT_QAM16 | 96.490 | 101.580 | PASS |
| n41 | 30 | 100 | 509202 | 270@0 | DFT_QAM64 | 96.480 | 101.560 | PASS |
| n41 | 30 | 100 | 509202 | 270@0 | DFT_QAM256 | 96.450 | 101.600 | PASS |
| n41 | 30 | 100 | 509202 | 273@0 | CP_QPSK | 97.380 | 102.780 | PASS |

| | | | | | | | | |
|-----|----|-----|--------|-------|------------|--------|---------|------|
| n41 | 30 | 100 | 518598 | 270@0 | DFT_BPSK | 96.850 | 101.600 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QPSK | 96.860 | 101.580 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QAM16 | 96.860 | 101.560 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QAM64 | 96.900 | 101.580 | PASS |
| n41 | 30 | 100 | 518598 | 270@0 | DFT_QAM256 | 96.890 | 101.620 | PASS |
| n41 | 30 | 100 | 518598 | 273@0 | CP_QPSK | 97.650 | 102.790 | PASS |
| n41 | 30 | 100 | 528000 | 270@0 | DFT_BPSK | 96.960 | 101.590 | PASS |
| n41 | 30 | 100 | 528000 | 270@0 | DFT_QPSK | 96.960 | 101.580 | PASS |
| n41 | 30 | 100 | 528000 | 270@0 | DFT_QAM16 | 96.960 | 101.570 | PASS |
| n41 | 30 | 100 | 528000 | 270@0 | DFT_QAM64 | 97.200 | 101.580 | PASS |
| n41 | 30 | 100 | 528000 | 270@0 | DFT_QAM256 | 96.990 | 101.630 | PASS |
| n41 | 30 | 100 | 528000 | 273@0 | CP_QPSK | 97.710 | 102.790 | PASS |

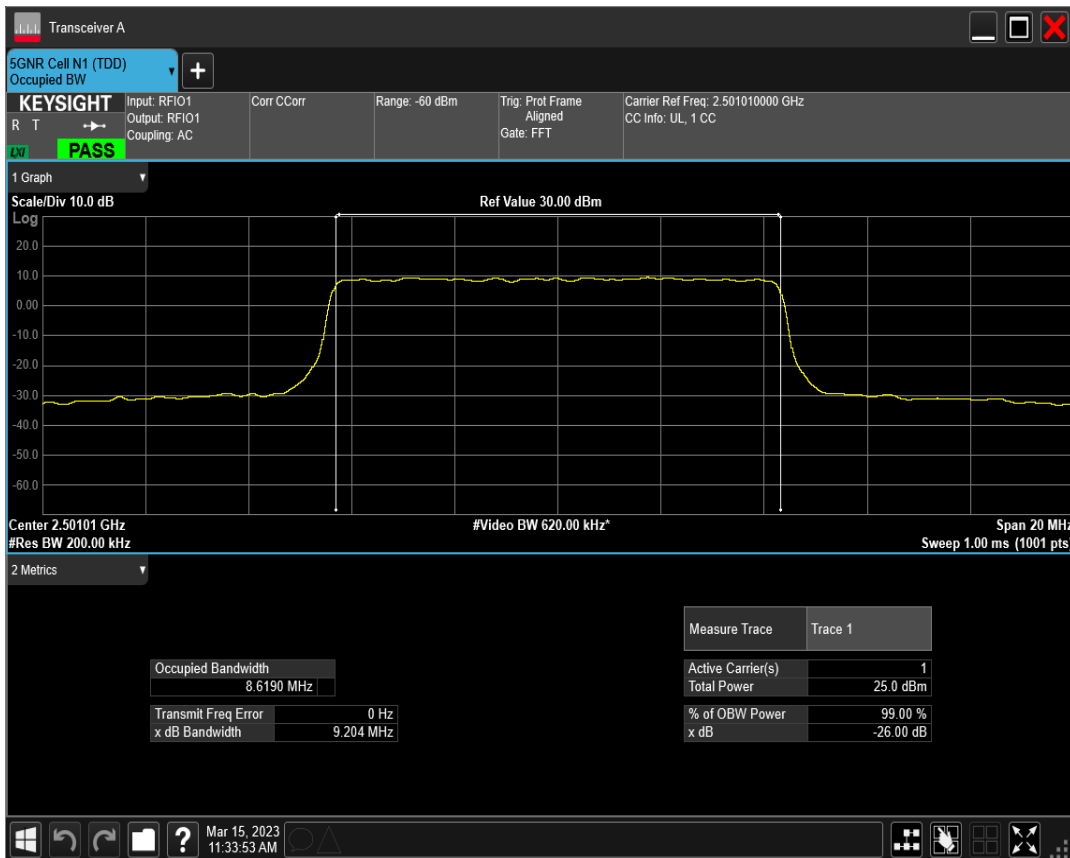
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n41 SCS=30kHz DFT_QPSK BW=10MHz Channel=500202 RB=24@0



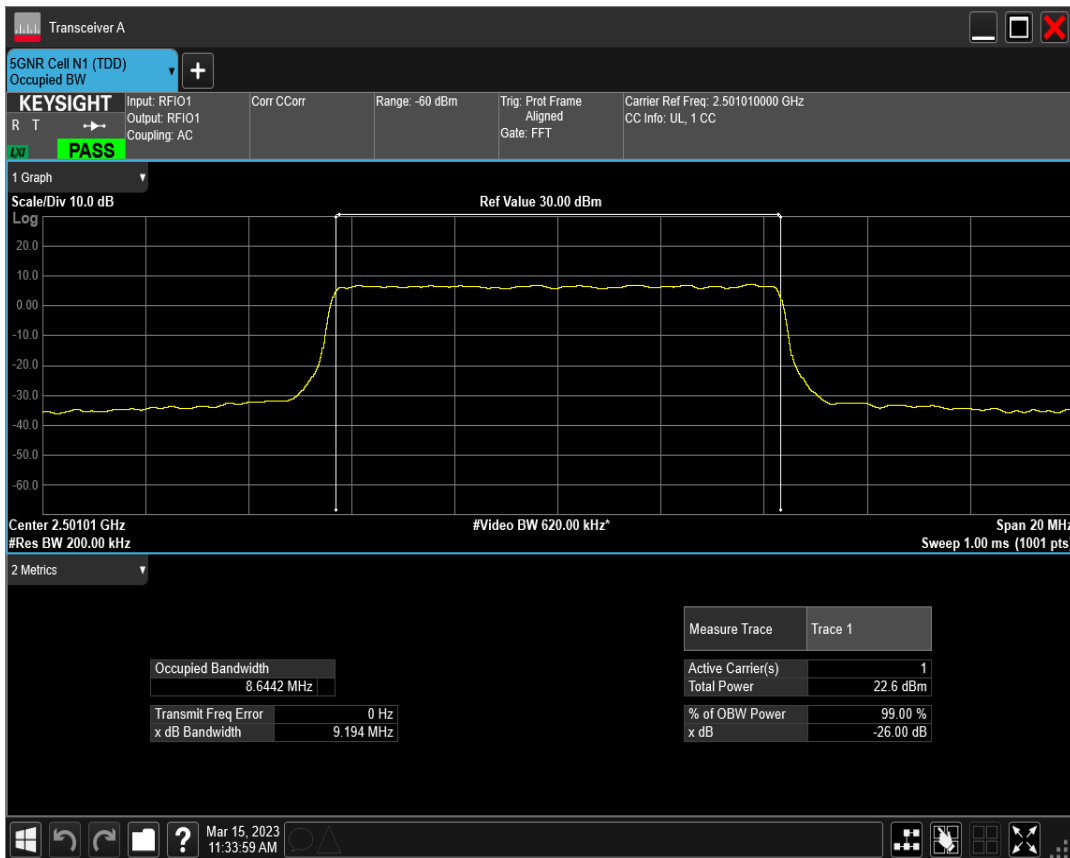
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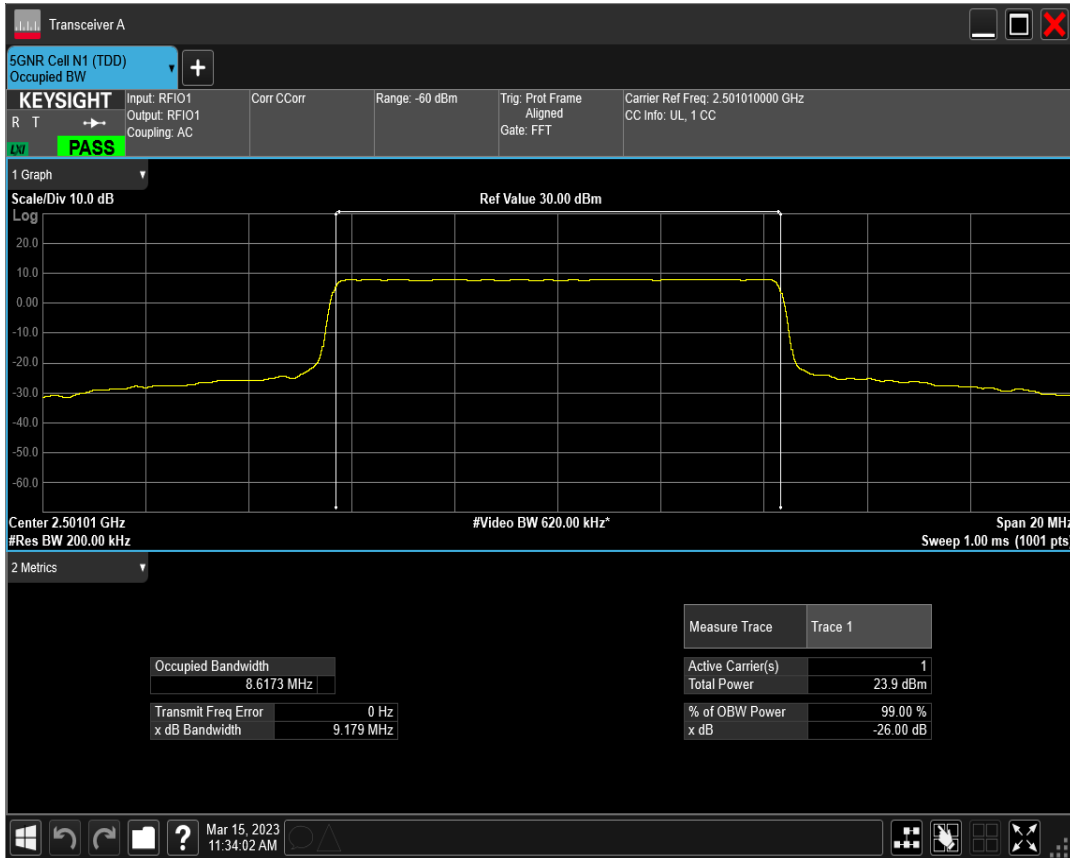
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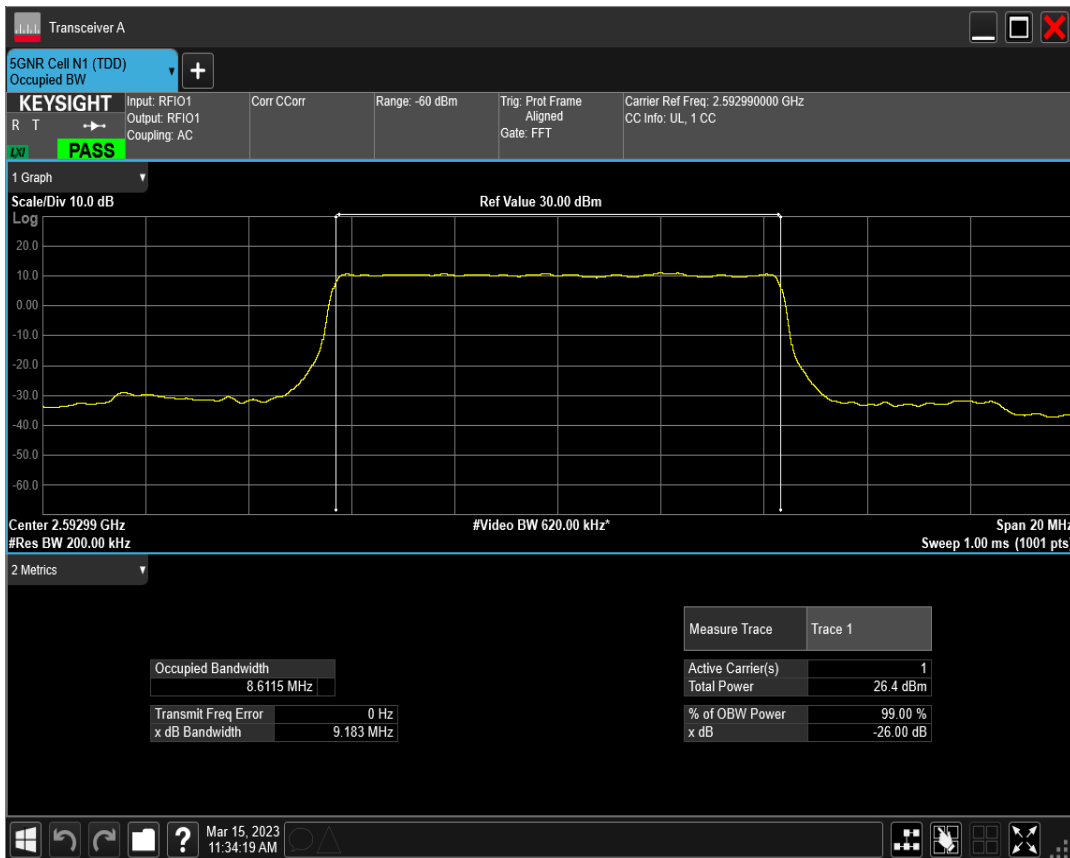
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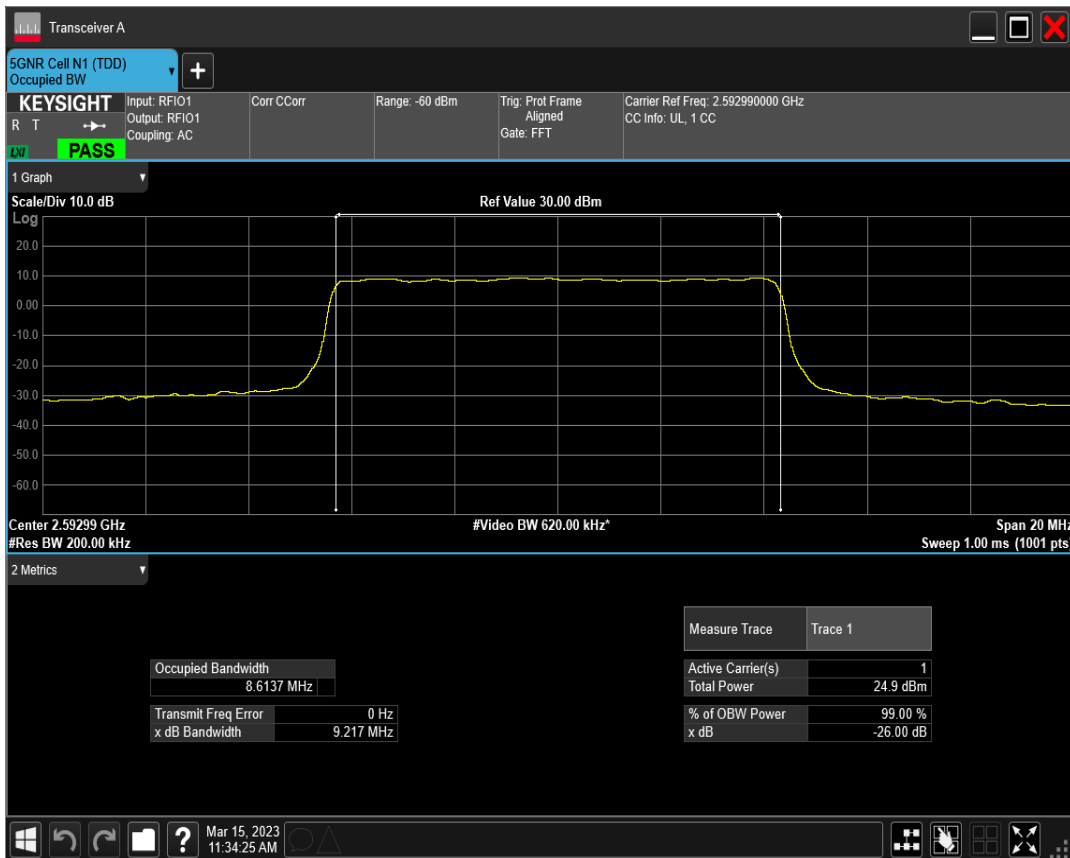
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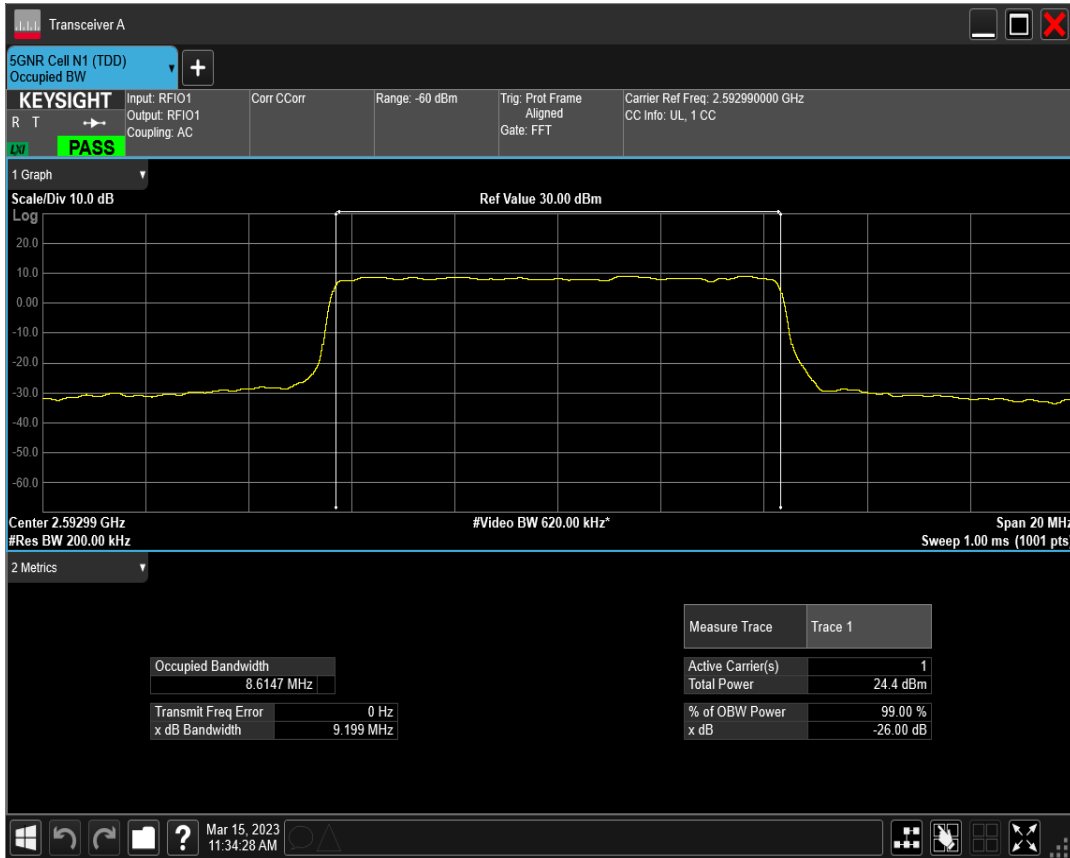
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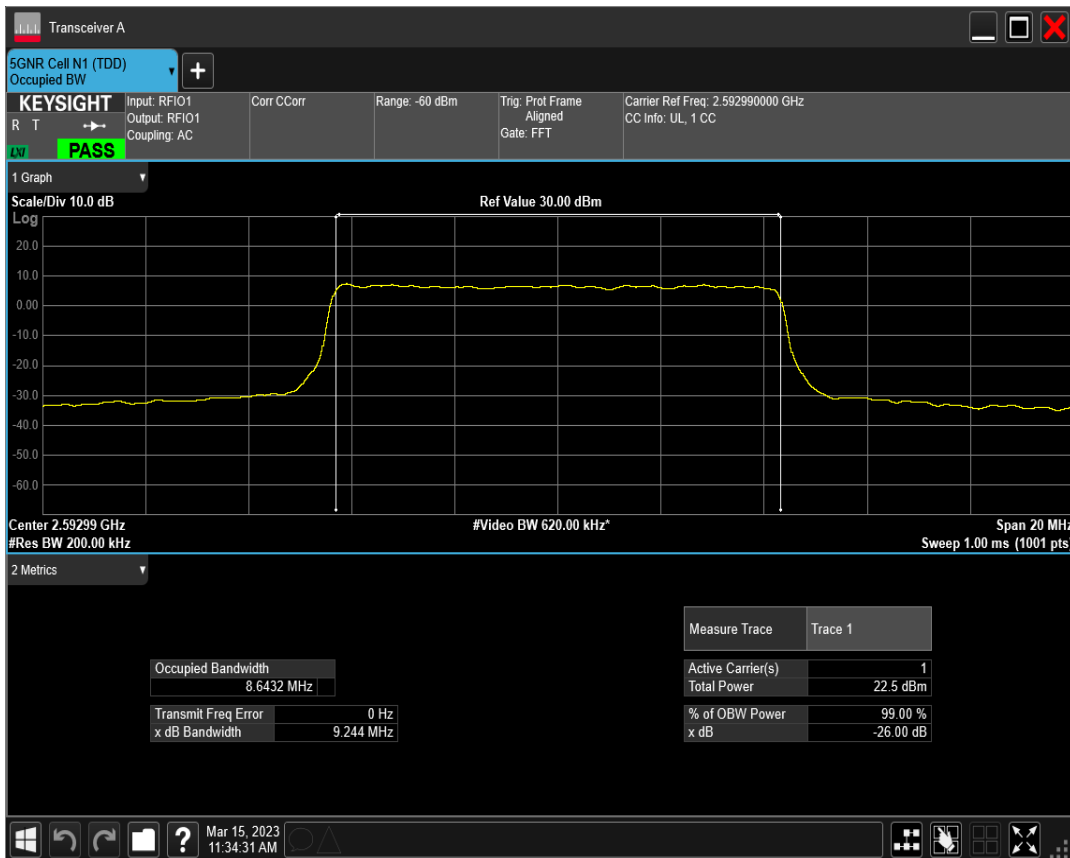
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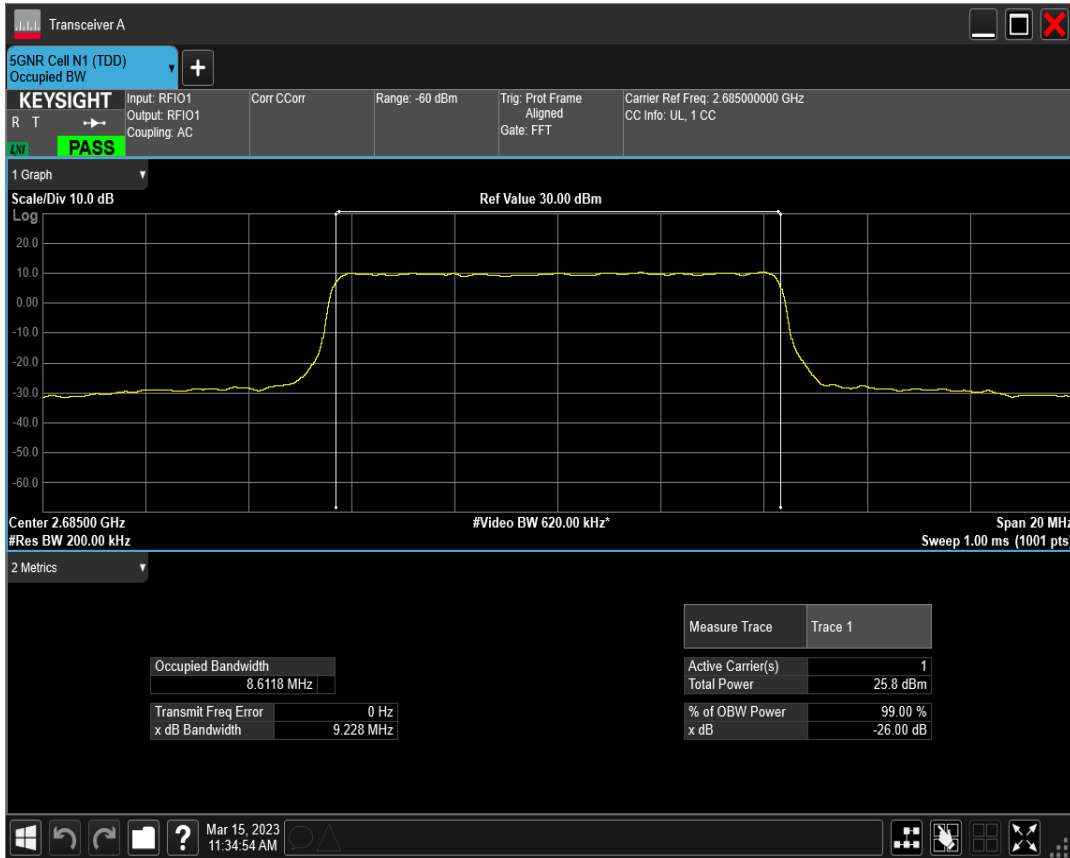
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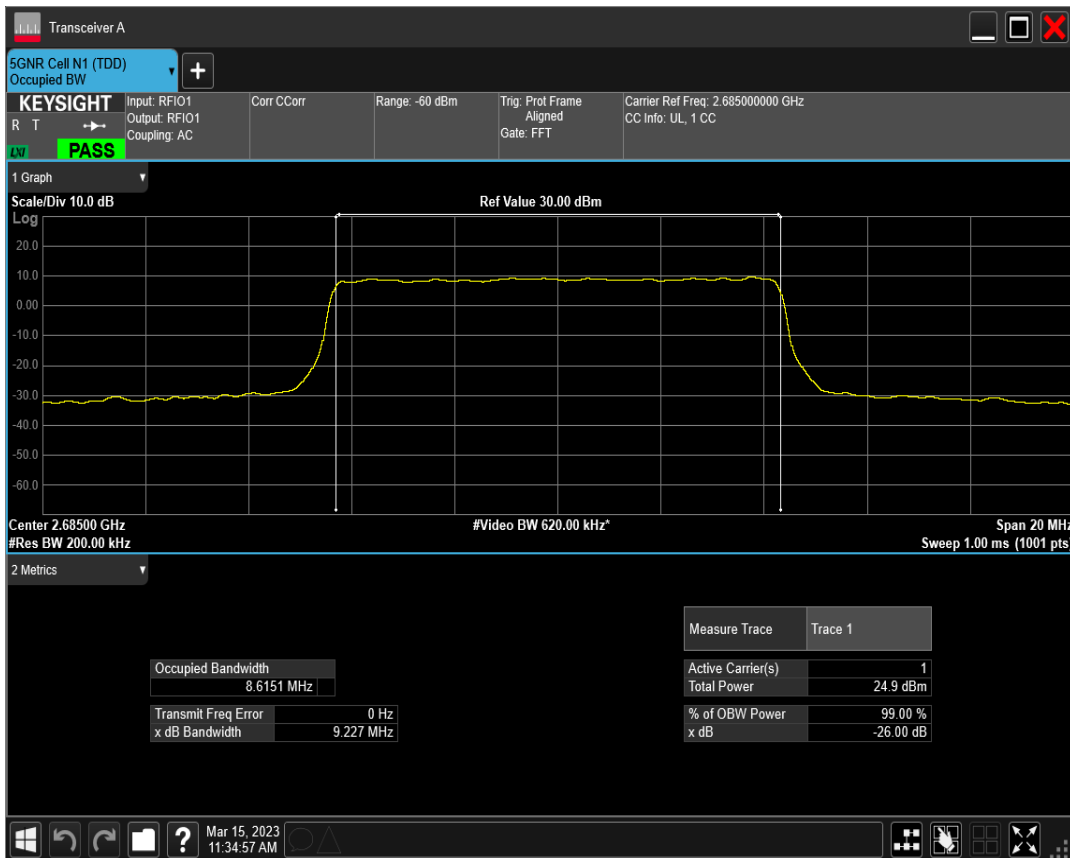
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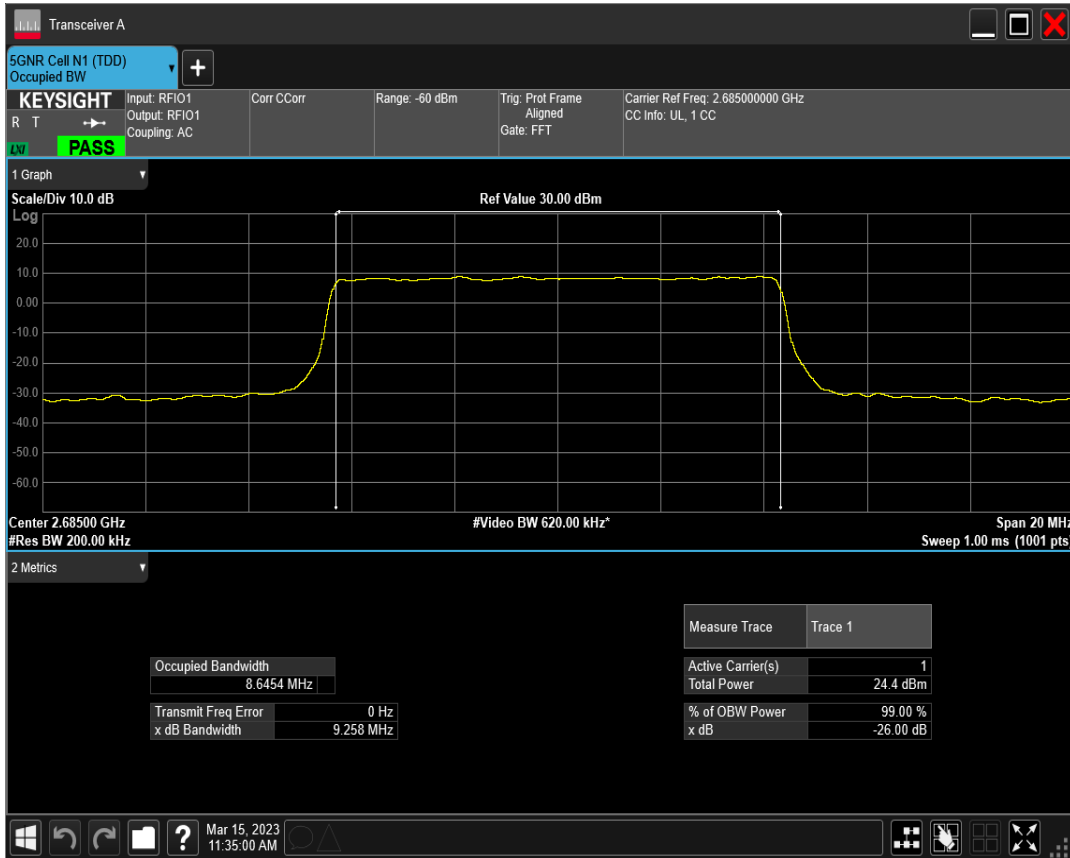
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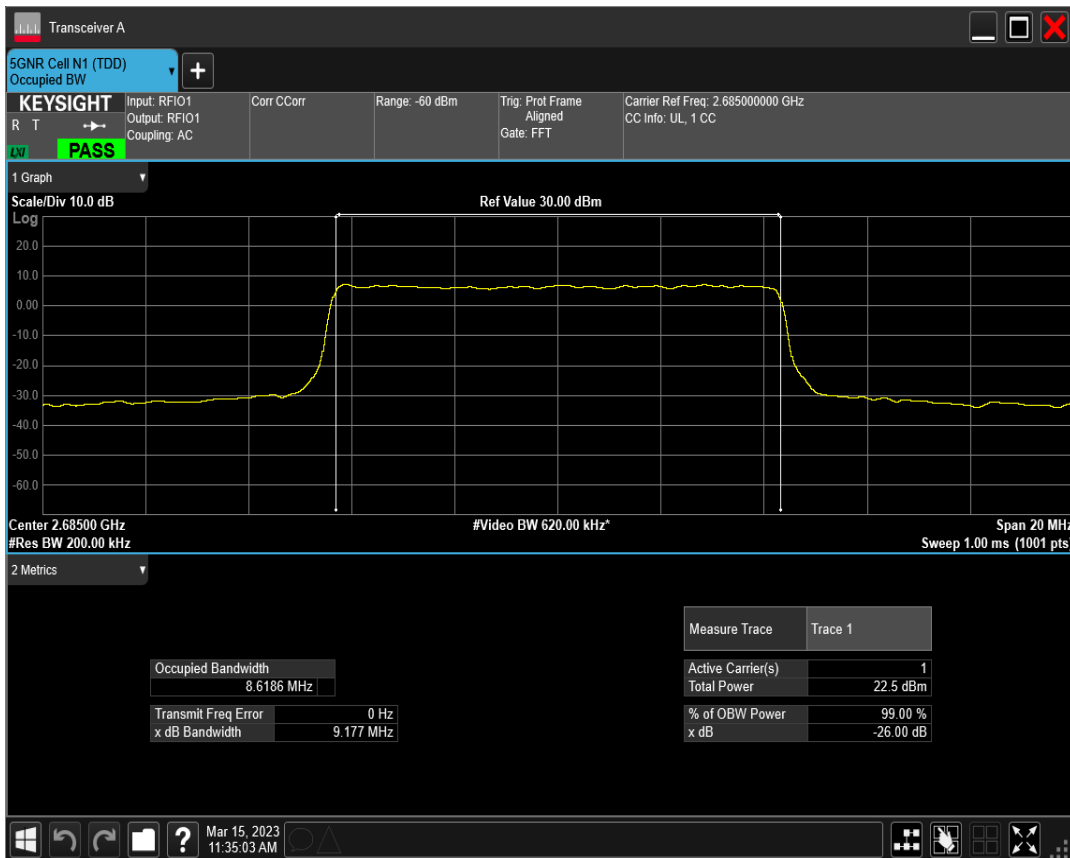
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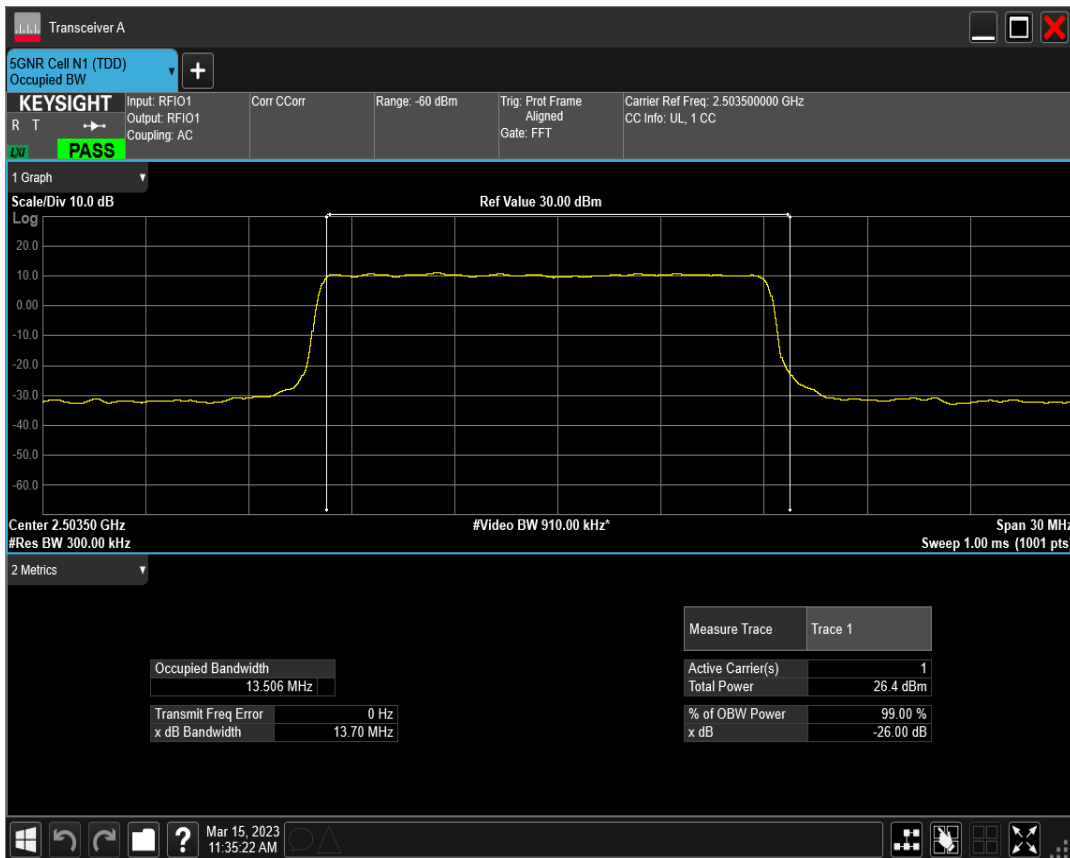
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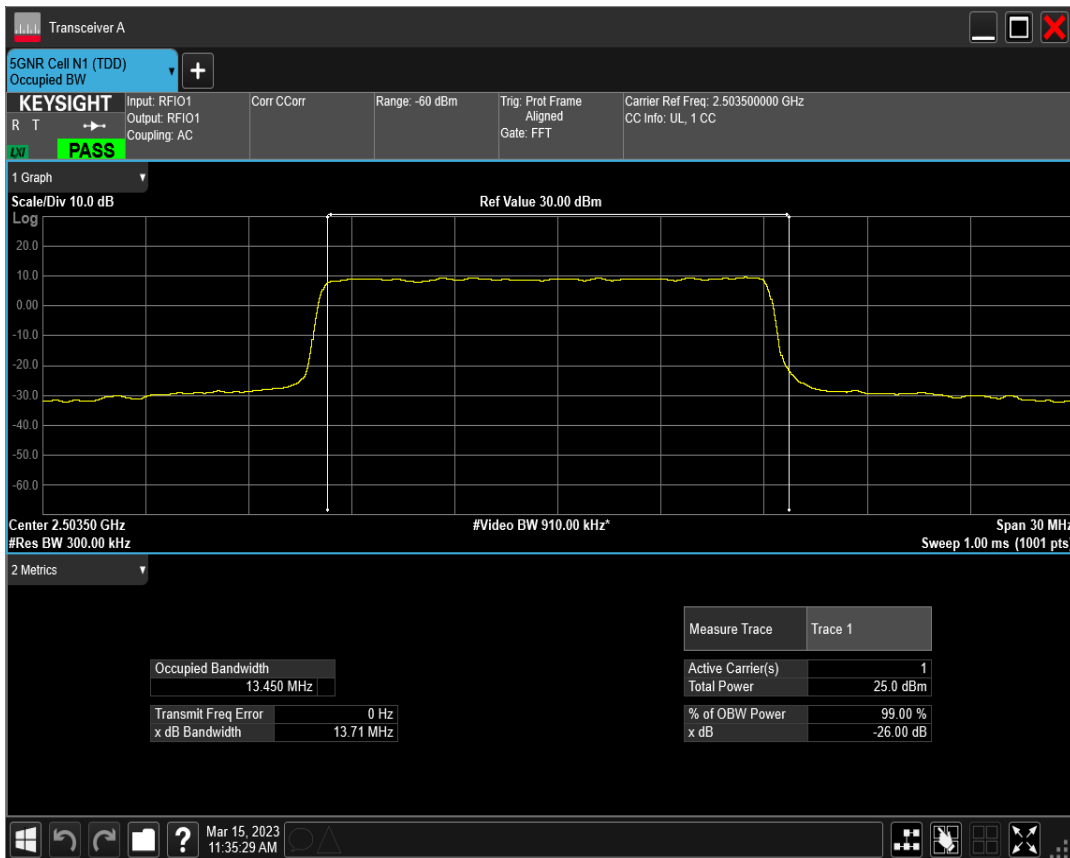
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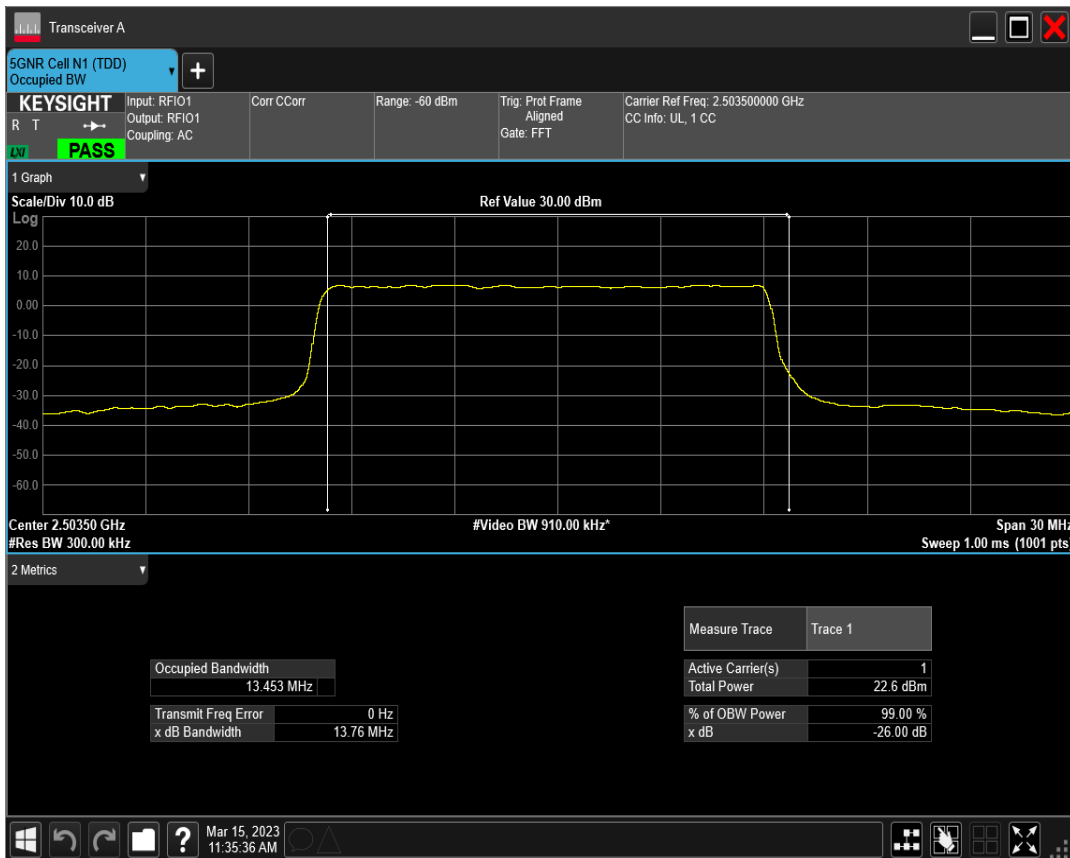
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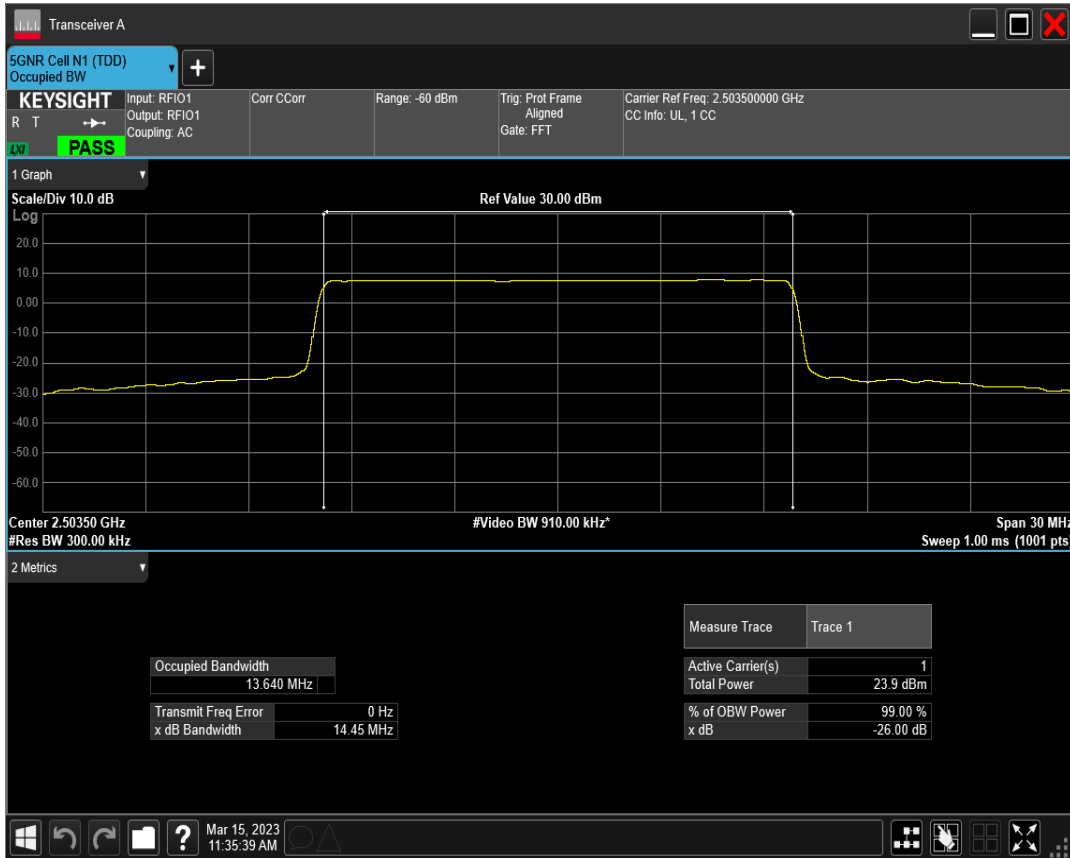
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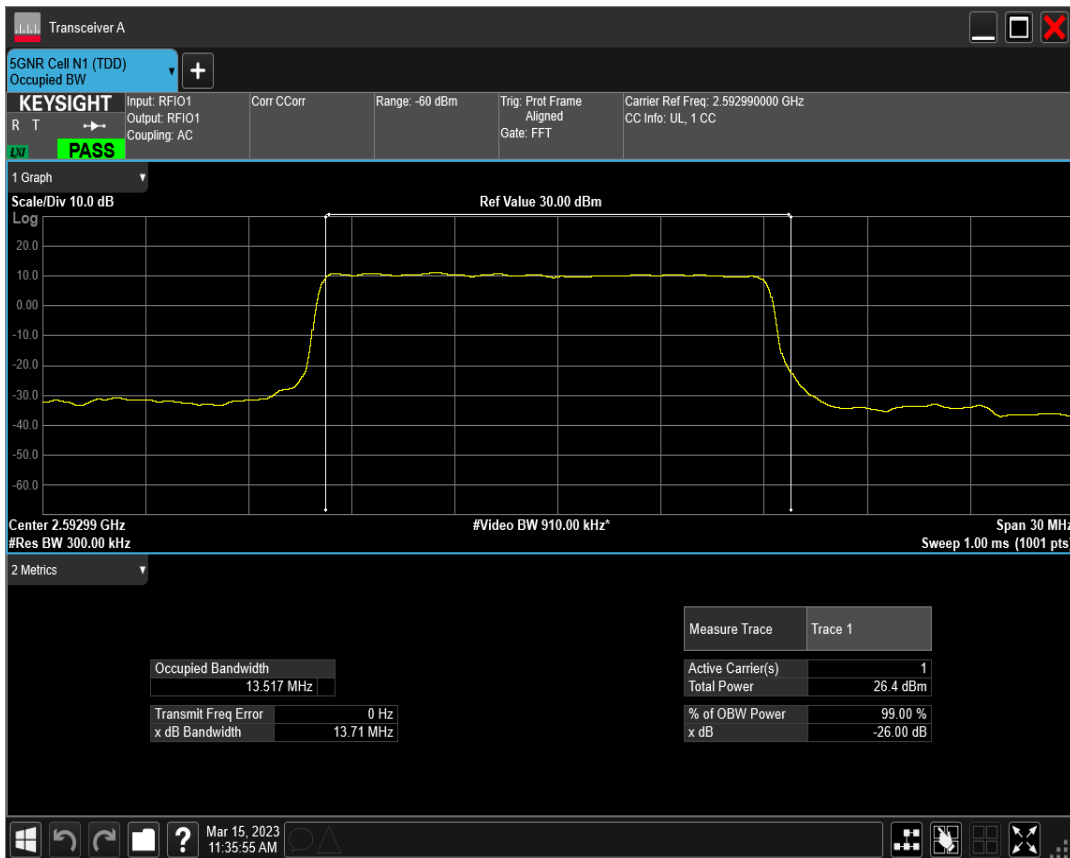
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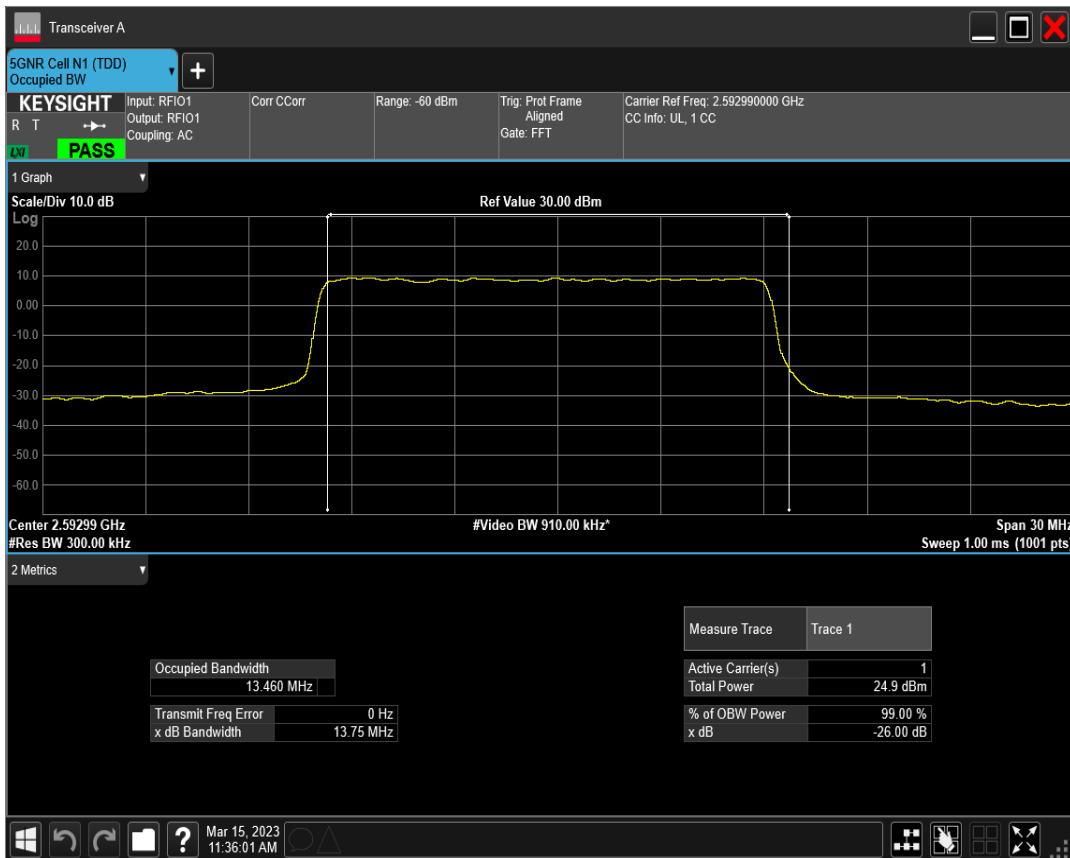
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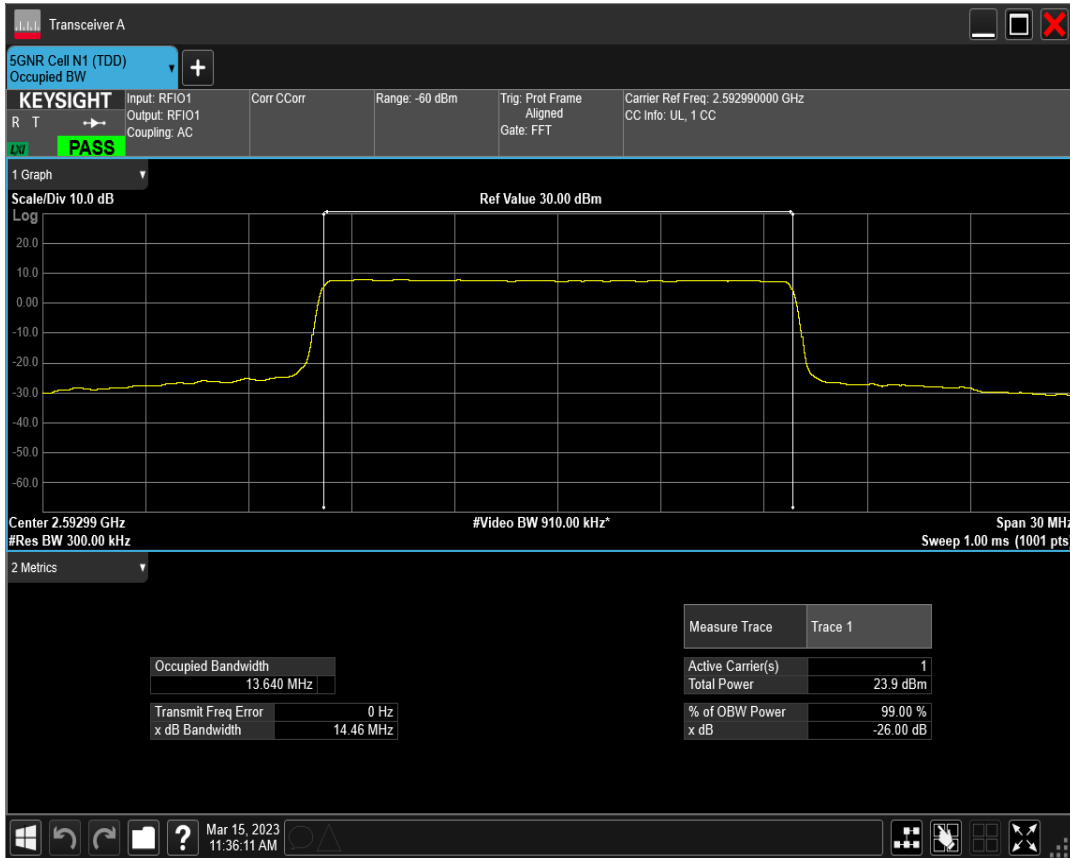
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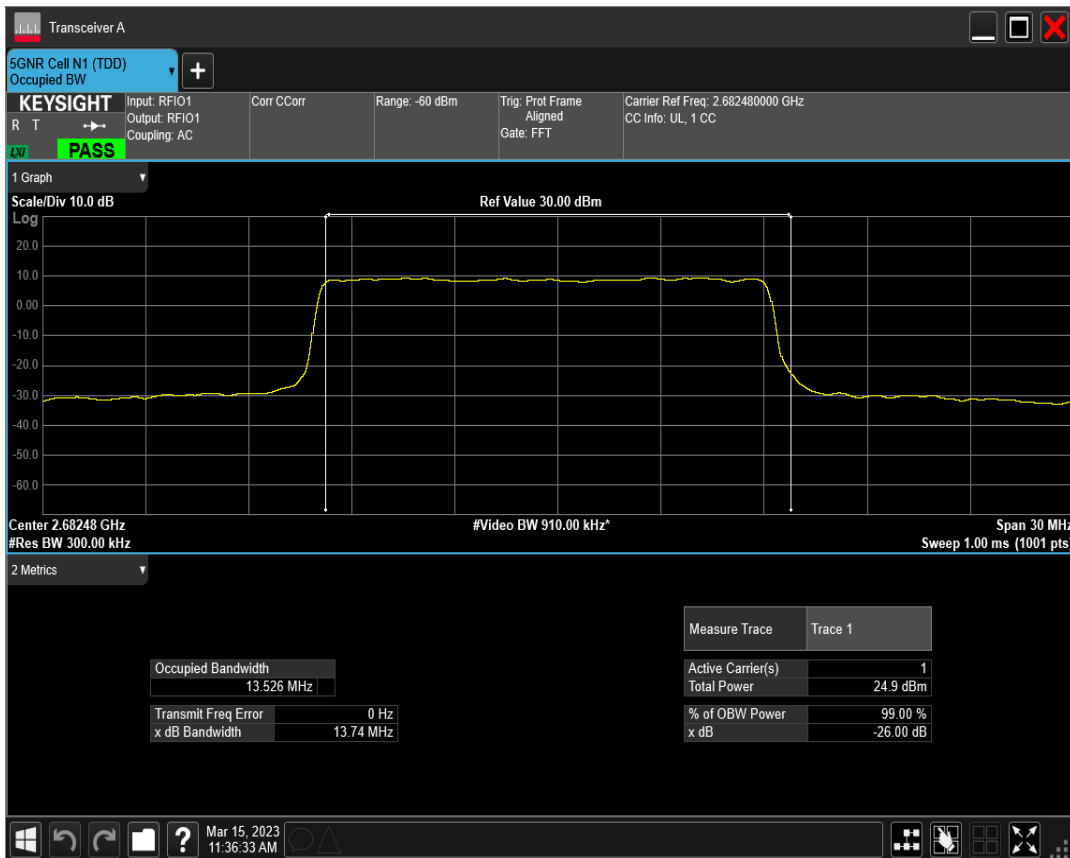
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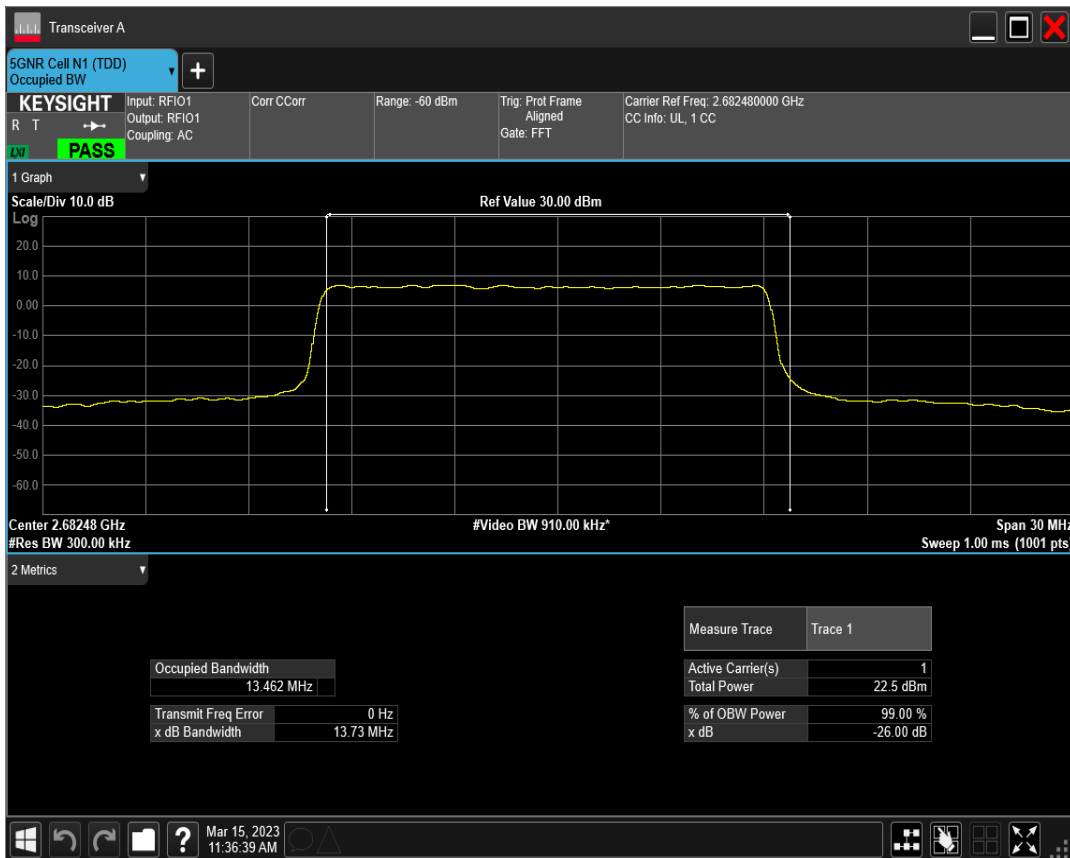
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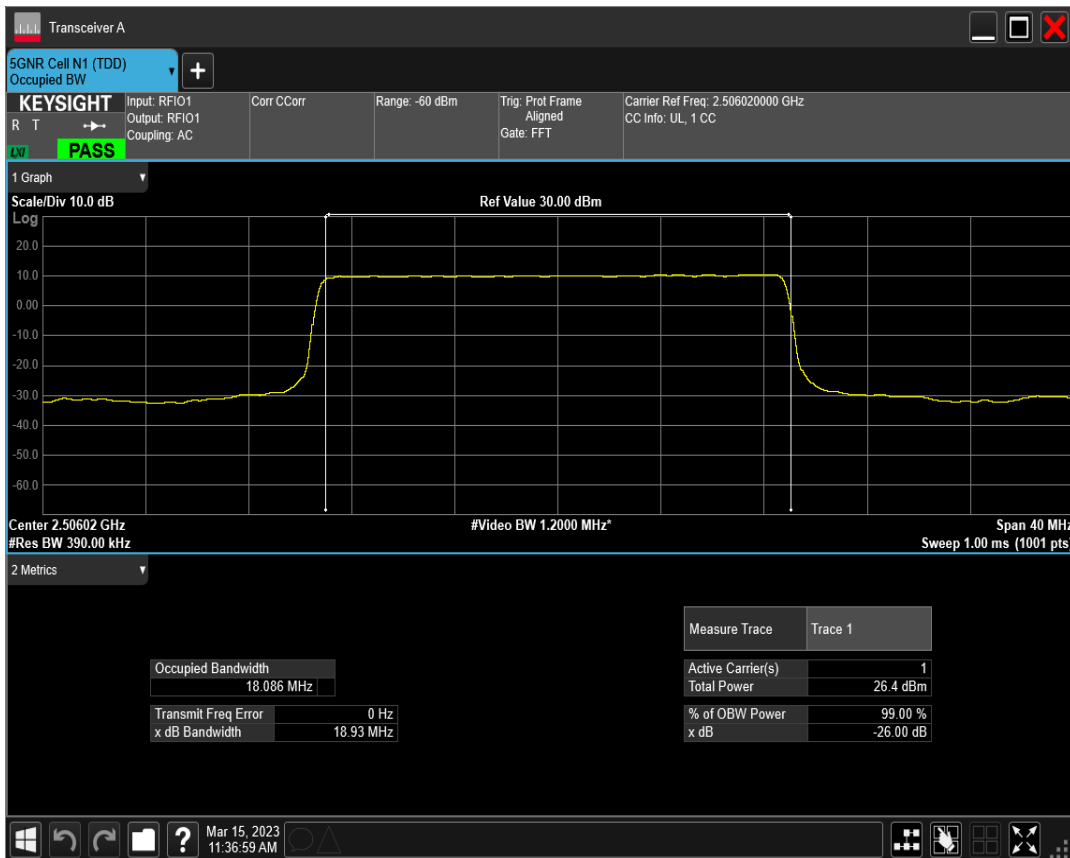
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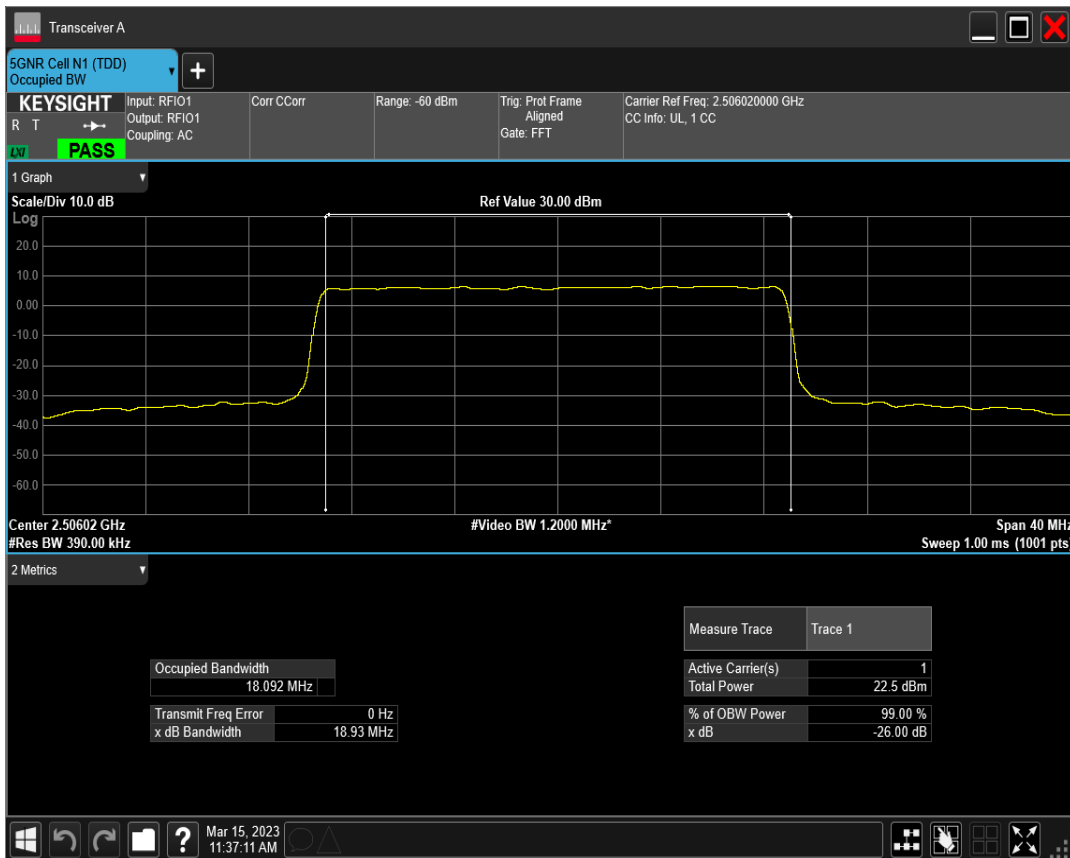
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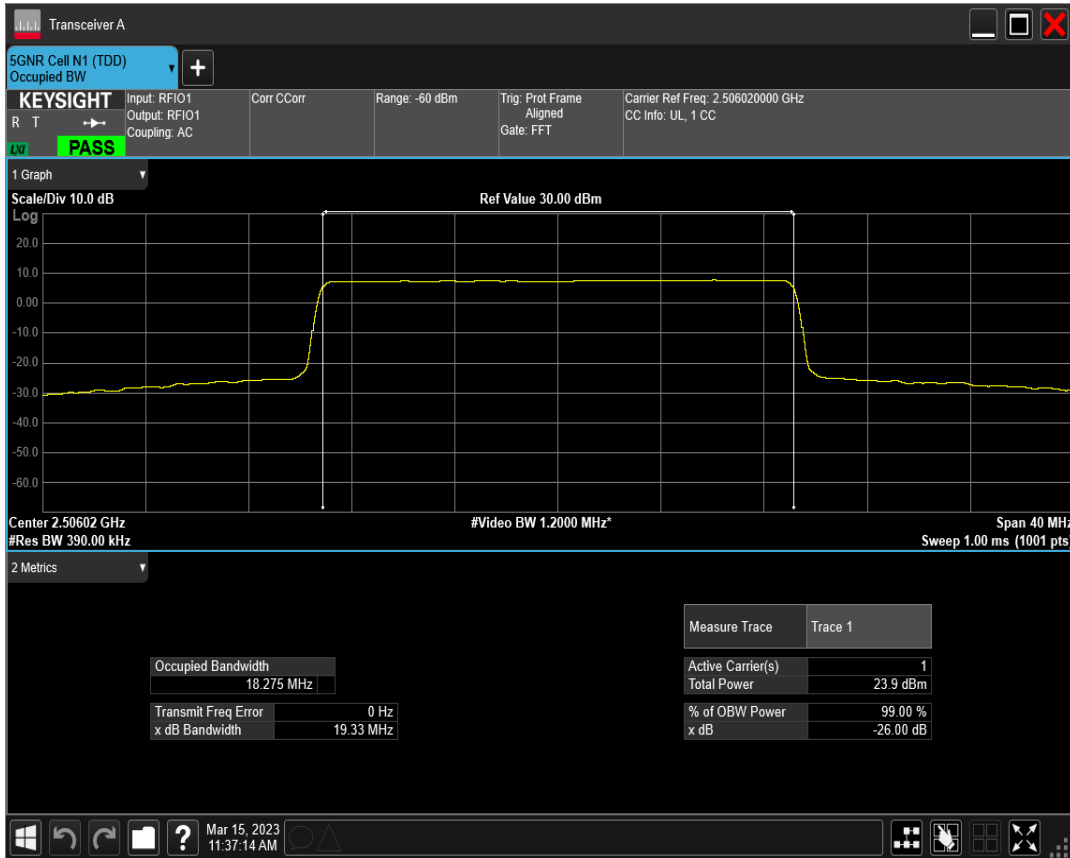
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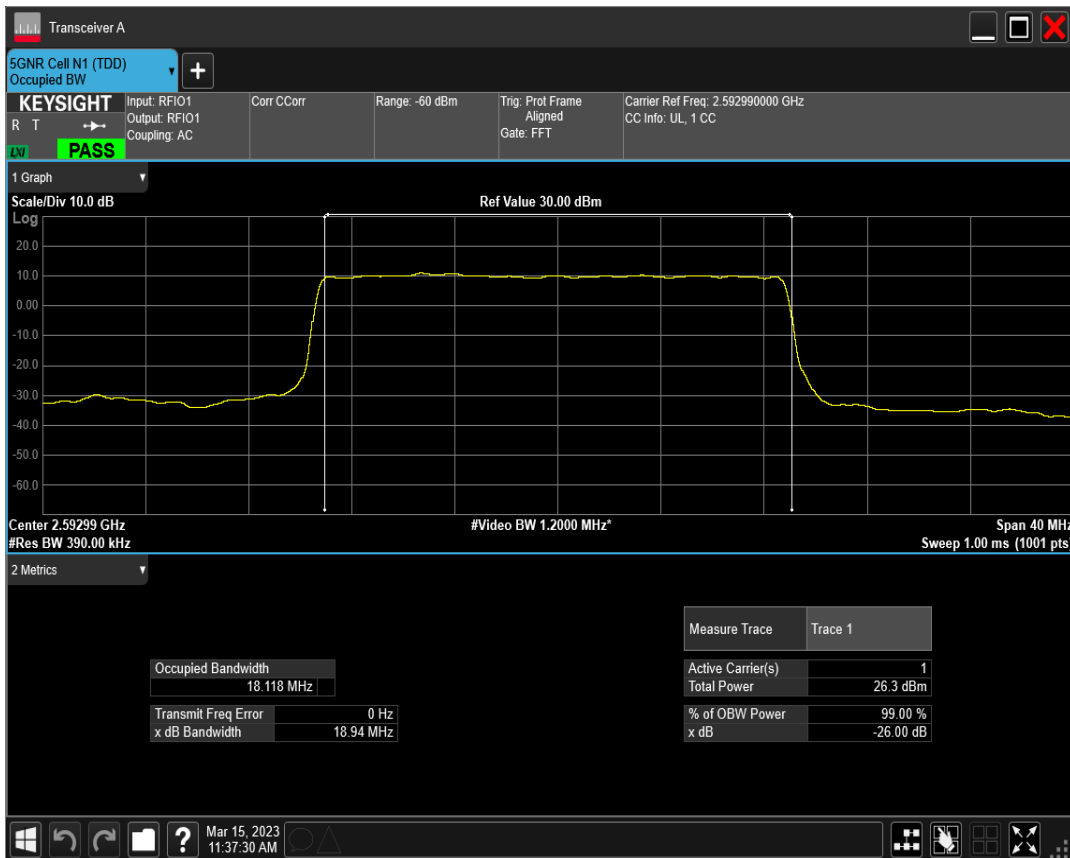
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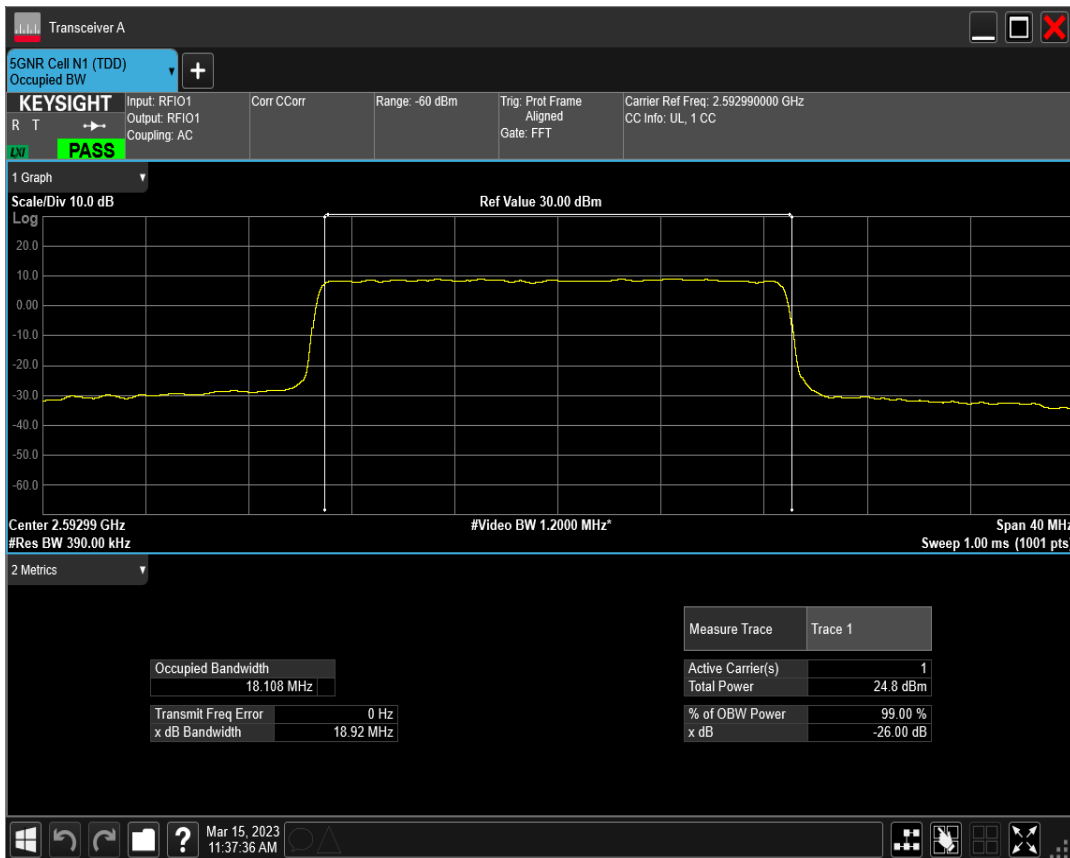
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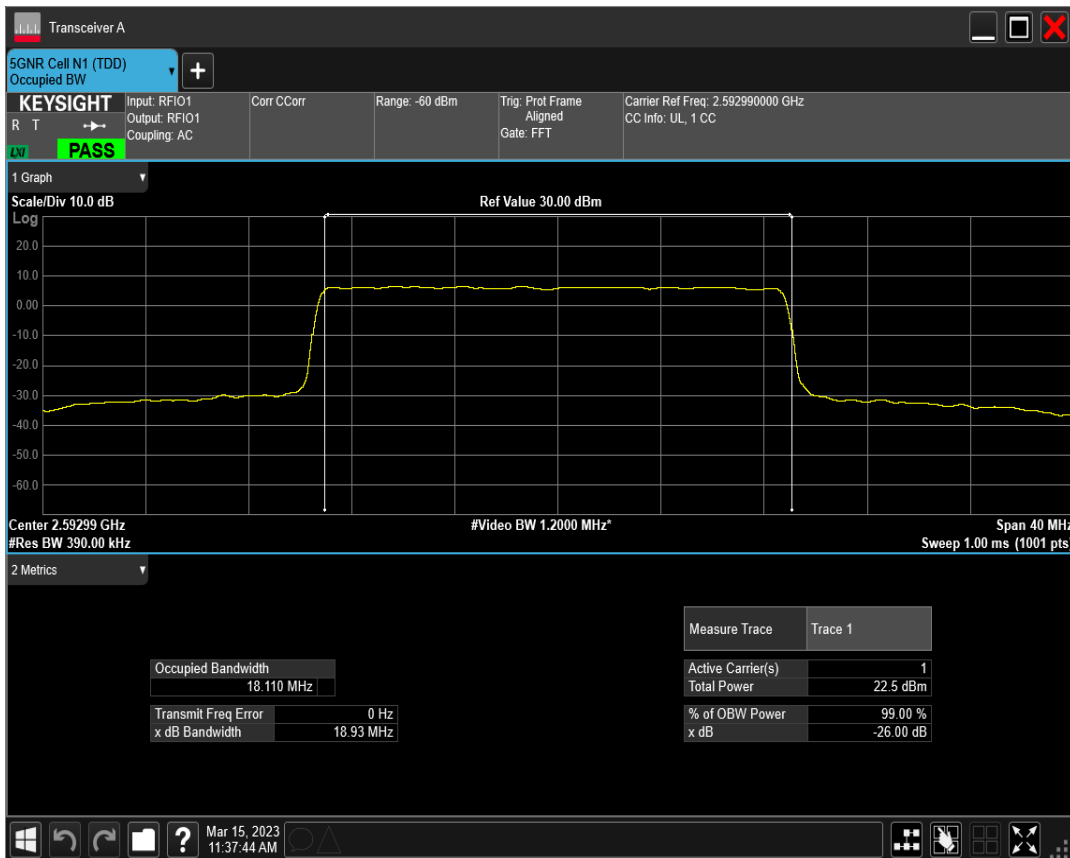
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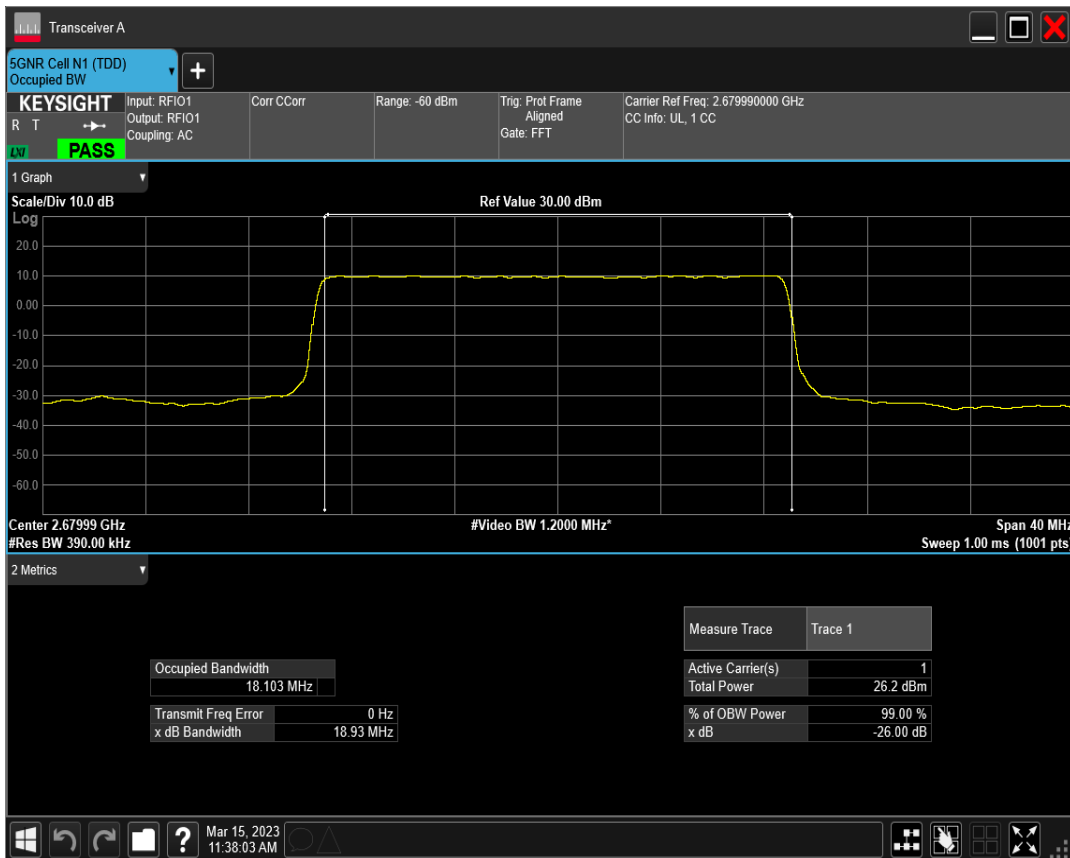
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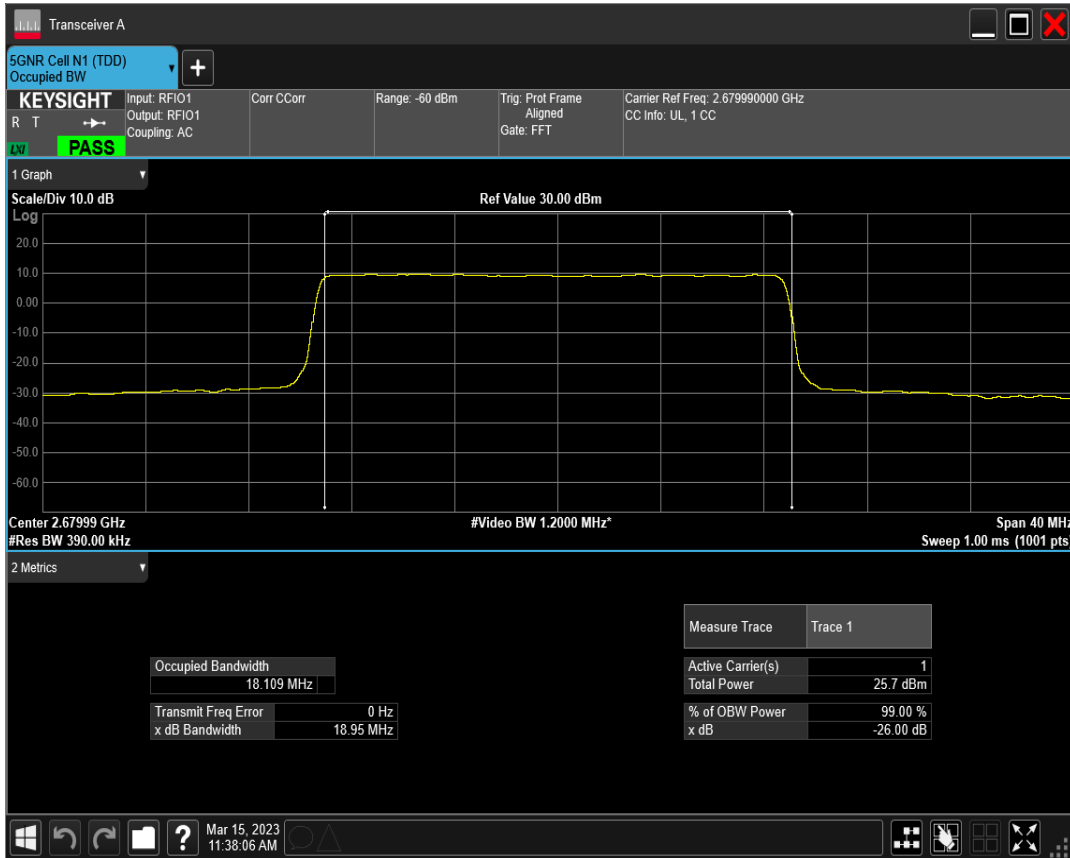
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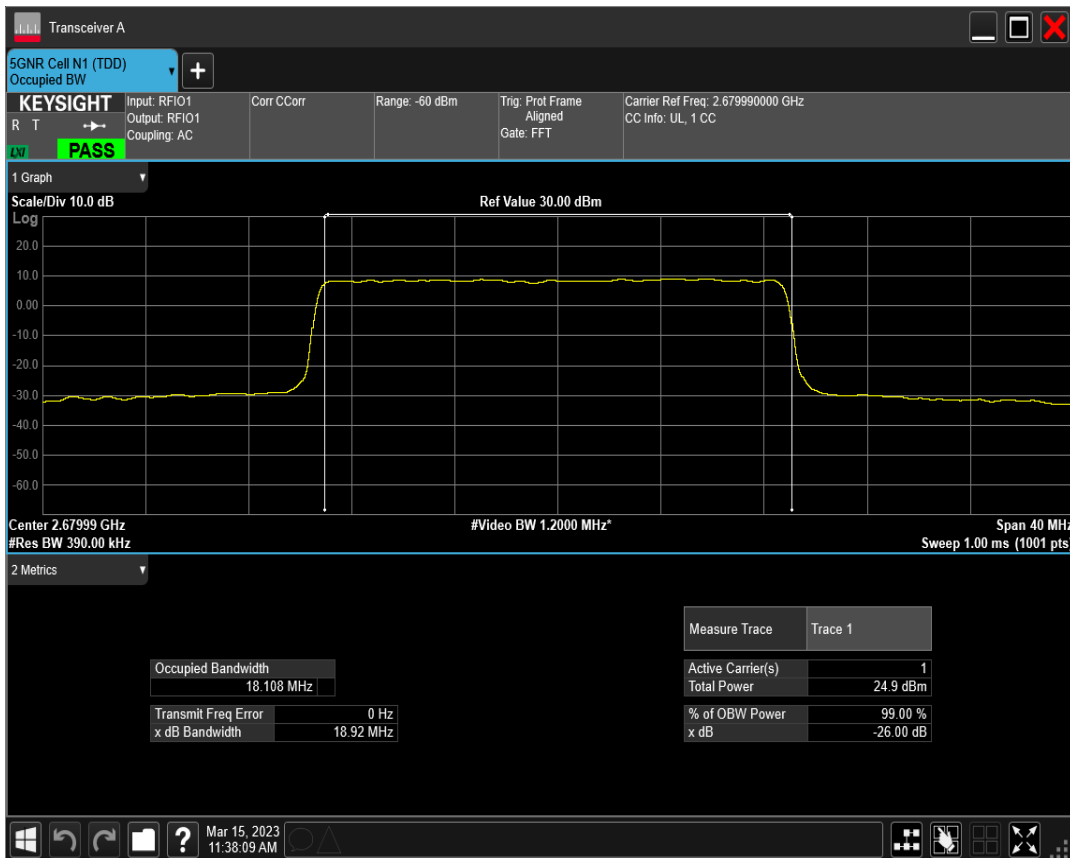
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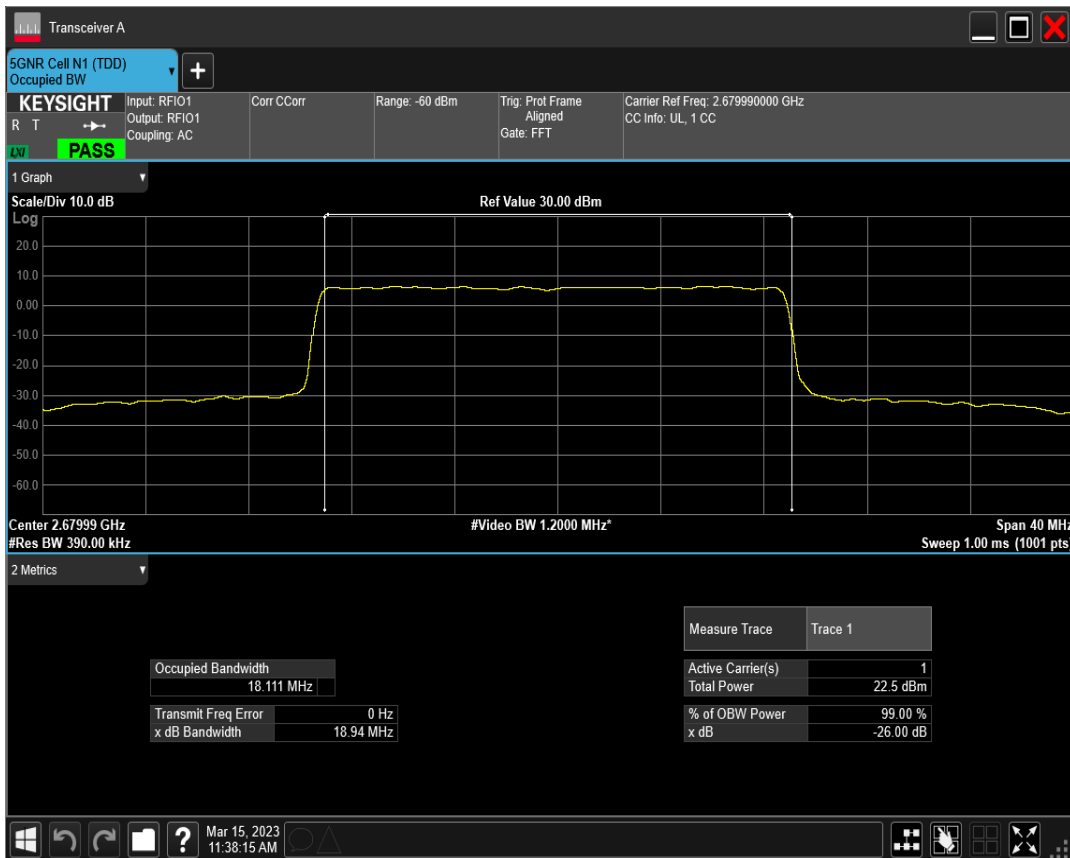
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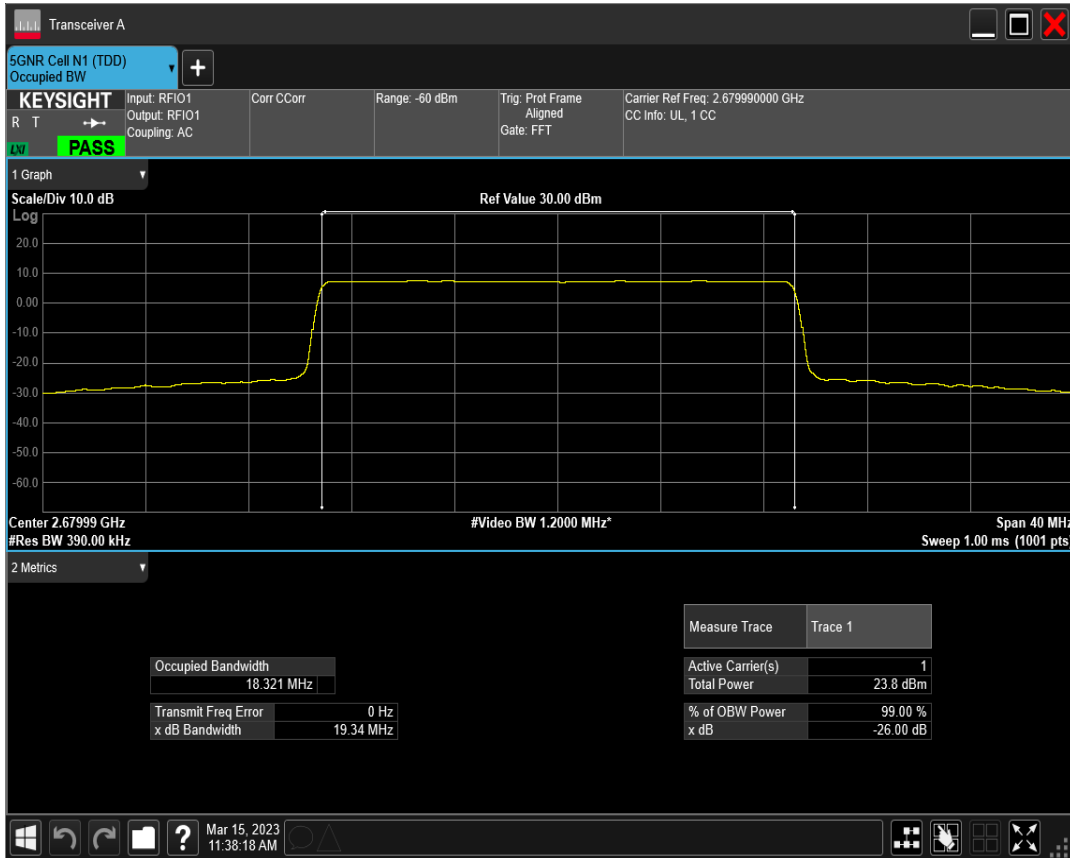
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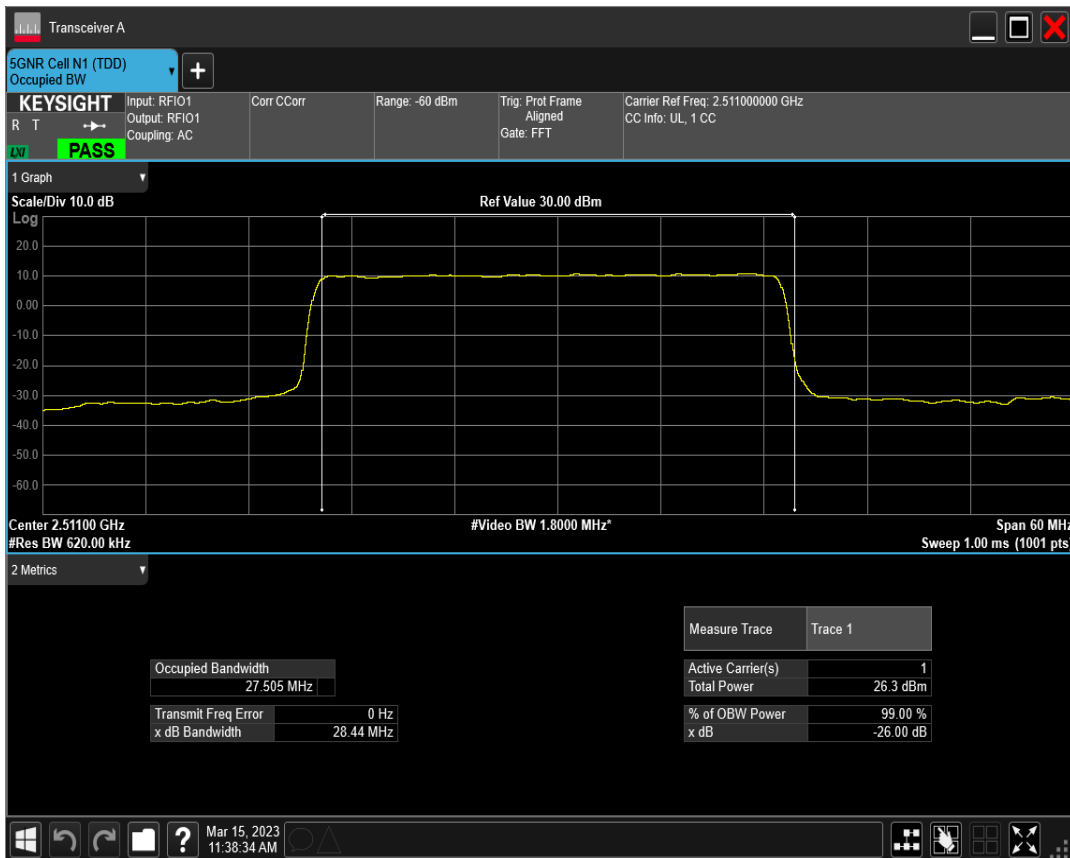
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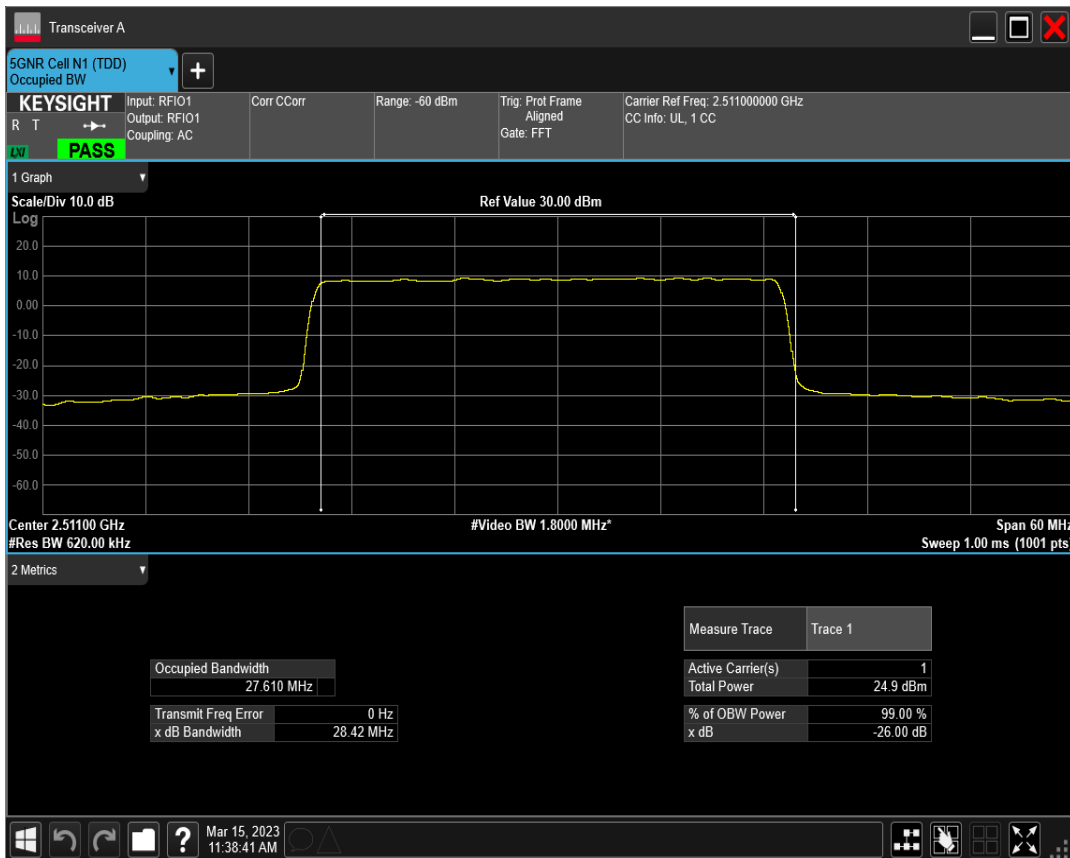
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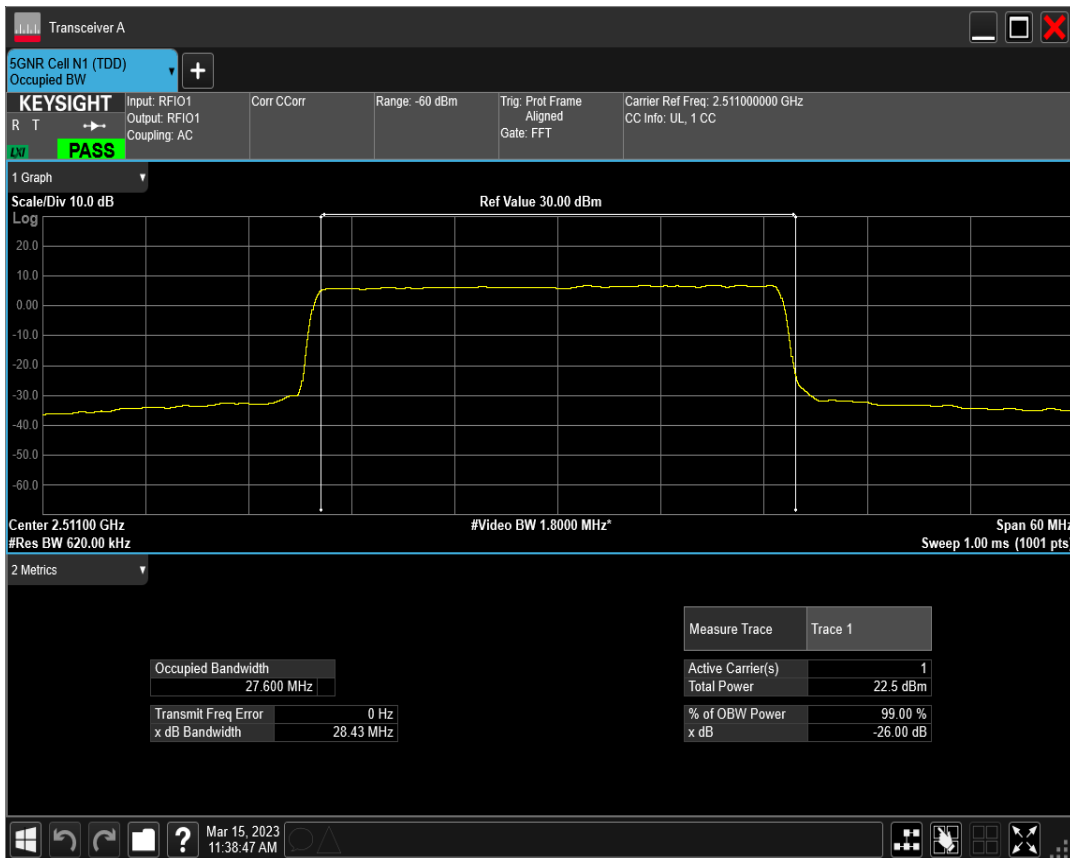
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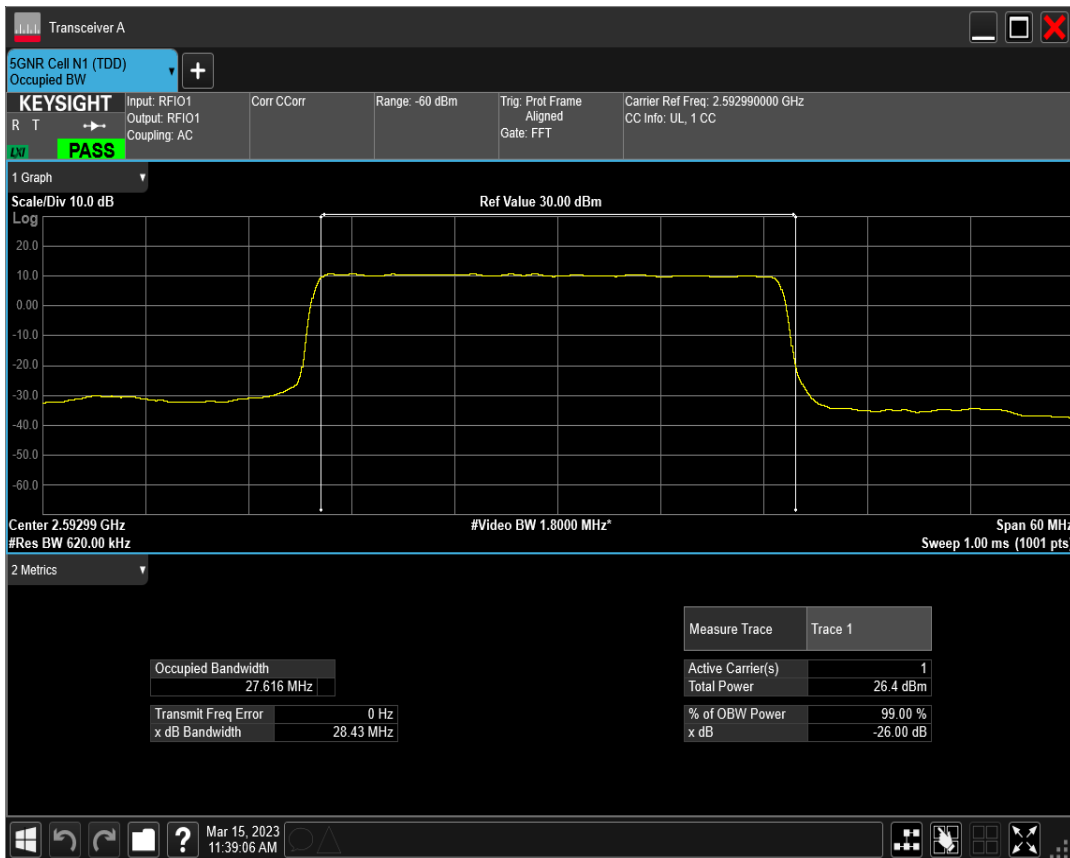
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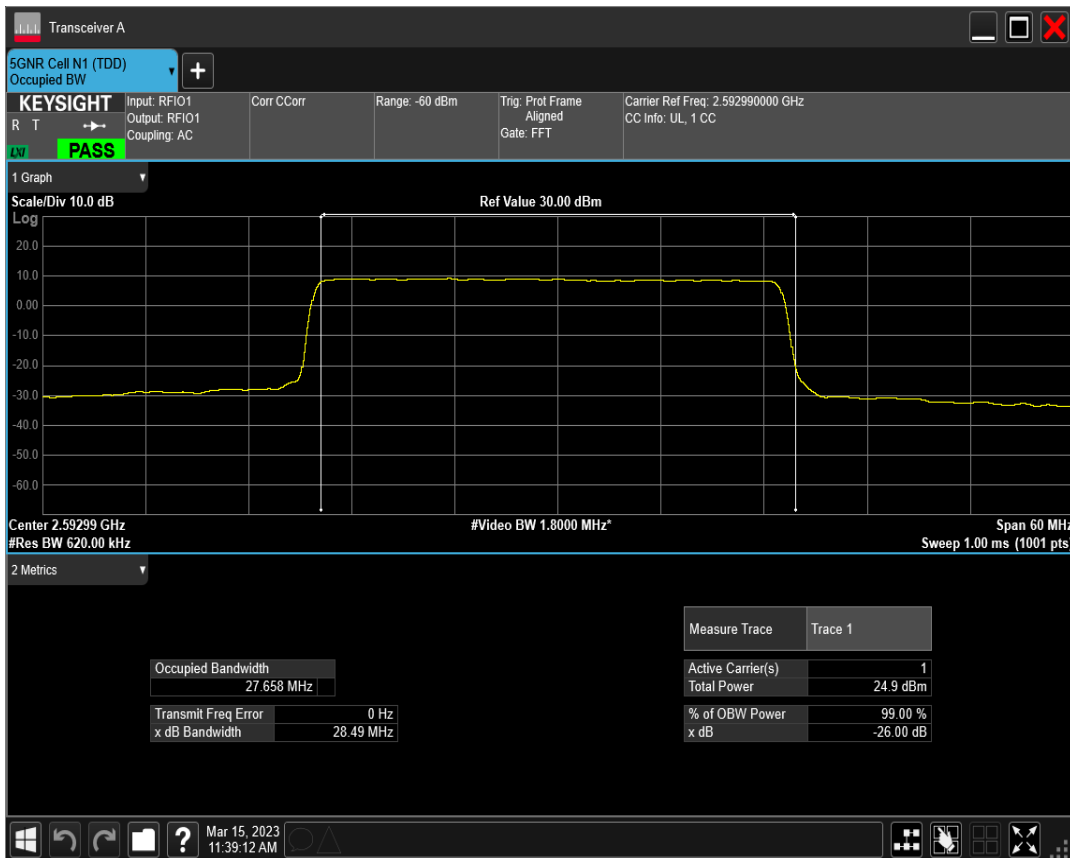
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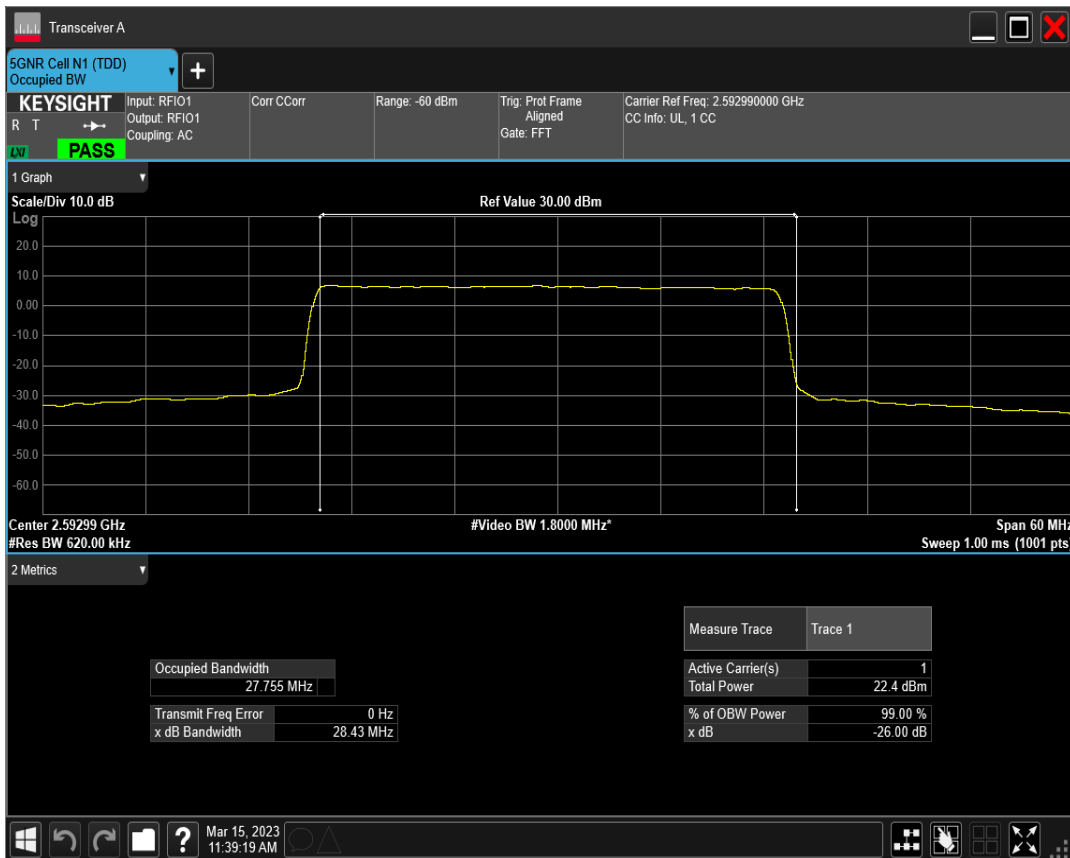
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