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|-----|----|----|------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 50 | DFT-QPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.52 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | L | Edge_1RB_Right | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Outer_Full | 0.009 | 0.15 | -93.21 | -55 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Outer_Full | 0.15 | 30 | -83.22 | -45 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Outer_Full | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Outer_Full | 1000 | 3000 | -38.52 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Outer_Full | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Outer_Full | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.43 | -55 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Left | 0.15 | 30 | -83.31 | -45 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Left | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Left | 1000 | 3000 | -41.54 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -93.15 | -55 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.39 | -45 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Right | 30 | 1000 | -41.97 | -35 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.49 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.52 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.93 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Outer_Full | 0.009 | 0.15 | -92.56 | -55 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Outer_Full | 0.15 | 30 | -82.99 | -45 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Outer_Full | 30 | 1000 | -42.15 | -35 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Outer_Full | 1000 | 3000 | -39.52 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Outer_Full | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Outer_Full | 18000 | 26500 | -38.87 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.52 | -55 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Left | 0.15 | 30 | -83.31 | -45 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Left | 30 | 1000 | -42.32 | -35 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Left | 1000 | 3000 | -42.55 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.66 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.82 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.13 | -55 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.67 | -45 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Right | 30 | 1000 | -42.41 | -35 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.41 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.65 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.84 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Outer_Full | 0.009 | 0.15 | -93.00 | -55 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Outer_Full | 0.15 | 30 | -83.24 | -45 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Outer_Full | 30 | 1000 | -42.23 | -35 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Outer_Full | 1000 | 3000 | -39.20 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Outer_Full | 3000 | 18000 | -37.67 | -25 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 50 | DFT-256QAM | L | Outer_Full | 18000 | 26500 | -38.98 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.40 | -55 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Left | 0.15 | 30 | -83.25 | -45 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Left | 30 | 1000 | -42.36 | -35 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Left | 1000 | 3000 | -42.71 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.75 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.88 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -93.59 | -55 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.20 | -45 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Right | 30 | 1000 | -42.32 | -35 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.94 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 0.009 | 0.15 | -92.07 | -55 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 0.15 | 30 | -82.78 | -45 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 30 | 1000 | -42.20 | -35 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 1000 | 3000 | -43.56 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 3000 | 18000 | -37.69 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 18000 | 26500 | -38.94 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.45 | -55 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.15 | 30 | -83.85 | -45 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Left | 30 | 1000 | -42.46 | -35 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.62 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.57 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Left | 18000 | 26500 | -39.04 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -93.05 | -55 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.15 | 30 | -83.09 | -45 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Right | 30 | 1000 | -41.91 | -35 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | M | Edge_1RB_Right | 18000 | 26500 | -38.80 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Outer_Full | 0.009 | 0.15 | -92.39 | -55 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Outer_Full | 0.15 | 30 | -82.74 | -45 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Outer_Full | 30 | 1000 | -41.89 | -35 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Outer_Full | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Outer_Full | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Outer_Full | 18000 | 26500 | -38.80 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.35 | -55 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Left | 0.15 | 30 | -83.58 | -45 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Left | 30 | 1000 | -41.85 | -35 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.65 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.58 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Left | 18000 | 26500 | -38.65 | -25 | PASS |

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|-----|----|----|------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -92.98 | -55 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Right | 0.15 | 30 | -84.09 | -45 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Right | 30 | 1000 | -42.26 | -35 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.62 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.53 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | M | Edge_1RB_Right | 18000 | 26500 | -39.03 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Outer_Full | 0.009 | 0.15 | -92.87 | -55 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Outer_Full | 0.15 | 30 | -83.52 | -45 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Outer_Full | 30 | 1000 | -42.33 | -35 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Outer_Full | 1000 | 3000 | -43.57 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Outer_Full | 3000 | 18000 | -37.41 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Outer_Full | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.98 | -55 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.37 | -45 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Left | 30 | 1000 | -42.23 | -35 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.55 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Left | 18000 | 26500 | -38.79 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -92.69 | -55 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Right | 0.15 | 30 | -84.02 | -45 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Right | 30 | 1000 | -41.96 | -35 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.65 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.72 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Outer_Full | 0.009 | 0.15 | -93.05 | -55 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Outer_Full | 0.15 | 30 | -83.74 | -45 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Outer_Full | 30 | 1000 | -42.43 | -35 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Outer_Full | 1000 | 3000 | -43.65 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Outer_Full | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Outer_Full | 18000 | 26500 | -38.76 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.63 | -55 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.70 | -45 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Left | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.58 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.46 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Left | 18000 | 26500 | -38.89 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -93.40 | -55 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.19 | -45 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Right | 30 | 1000 | -42.19 | -35 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.50 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.84 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Outer_Full | 0.009 | 0.15 | -93.28 | -55 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 50 | DFT-256QAM | M | Outer_Full | 0.15 | 30 | -82.96 | -45 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Outer_Full | 30 | 1000 | -42.31 | -35 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Outer_Full | 1000 | 3000 | -43.63 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Outer_Full | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Outer_Full | 18000 | 26500 | -38.94 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.56 | -55 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Left | 0.15 | 30 | -84.02 | -45 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Left | 30 | 1000 | -42.26 | -35 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.63 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Left | 18000 | 26500 | -38.86 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -92.71 | -55 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Right | 0.15 | 30 | -82.64 | -45 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Right | 30 | 1000 | -42.27 | -35 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.46 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.92 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 0.009 | 0.15 | -91.27 | -55 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 0.15 | 30 | -83.42 | -45 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 30 | 1000 | -42.03 | -35 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 1000 | 3000 | -43.63 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -93.33 | -55 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.15 | 30 | -83.61 | -45 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Left | 30 | 1000 | -42.30 | -35 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.68 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Left | 18000 | 26500 | -38.85 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -93.02 | -55 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.15 | 30 | -82.65 | -45 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Right | 30 | 1000 | -42.38 | -35 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.71 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.54 | -25 | PASS |
| N41 | 30 | 50 | DFT-PI2BPSK | H | Edge_1RB_Right | 18000 | 26500 | -38.79 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Outer_Full | 0.009 | 0.15 | -91.22 | -55 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Outer_Full | 0.15 | 30 | -82.32 | -45 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Outer_Full | 30 | 1000 | -42.05 | -35 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Outer_Full | 1000 | 3000 | -43.42 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Outer_Full | 3000 | 18000 | -37.72 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Outer_Full | 18000 | 26500 | -39.04 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -92.46 | -55 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Left | 0.15 | 30 | -83.97 | -45 | PASS |

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|-----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Left | 30 | 1000 | -42.38 | -35 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.28 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.42 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Left | 18000 | 26500 | -38.86 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -92.98 | -55 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Right | 0.15 | 30 | -82.55 | -45 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Right | 30 | 1000 | -42.07 | -35 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.58 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.40 | -25 | PASS |
| N41 | 30 | 50 | DFT-QPSK | H | Edge_1RB_Right | 18000 | 26500 | -38.80 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Outer_Full | 0.009 | 0.15 | -93.27 | -55 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Outer_Full | 0.15 | 30 | -83.06 | -45 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Outer_Full | 30 | 1000 | -42.28 | -35 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Outer_Full | 1000 | 3000 | -43.60 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Outer_Full | 3000 | 18000 | -37.38 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Outer_Full | 18000 | 26500 | -38.93 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.11 | -55 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Left | 0.15 | 30 | -83.11 | -45 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Left | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.42 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Left | 18000 | 26500 | -39.02 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.85 | -55 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.13 | -45 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Right | 30 | 1000 | -42.14 | -35 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.65 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.54 | -25 | PASS |
| N41 | 30 | 50 | DFT-16QAM | H | Edge_1RB_Right | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Outer_Full | 0.009 | 0.15 | -93.32 | -55 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Outer_Full | 0.15 | 30 | -82.68 | -45 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Outer_Full | 30 | 1000 | -42.22 | -35 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Outer_Full | 1000 | 3000 | -43.56 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Outer_Full | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Outer_Full | 18000 | 26500 | -38.89 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.93 | -55 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Left | 0.15 | 30 | -82.75 | -45 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Left | 30 | 1000 | -42.22 | -35 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.53 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.43 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Left | 18000 | 26500 | -38.84 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -93.12 | -55 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Right | 0.15 | 30 | -84.58 | -45 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Right | 30 | 1000 | -42.17 | -35 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.52 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.47 | -25 | PASS |
| N41 | 30 | 50 | DFT-64QAM | H | Edge_1RB_Right | 18000 | 26500 | -38.80 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Outer_Full | 0.009 | 0.15 | -92.33 | -55 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Outer_Full | 0.15 | 30 | -82.29 | -45 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Outer_Full | 30 | 1000 | -42.14 | -35 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Outer_Full | 1000 | 3000 | -43.58 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Outer_Full | 3000 | 18000 | -37.51 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Outer_Full | 18000 | 26500 | -38.84 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.84 | -55 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Left | 0.15 | 30 | -82.50 | -45 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Left | 30 | 1000 | -42.09 | -35 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.62 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Left | 18000 | 26500 | -38.82 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.47 | -55 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.27 | -45 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Right | 30 | 1000 | -42.14 | -35 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.50 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.55 | -25 | PASS |
| N41 | 30 | 50 | DFT-256QAM | H | Edge_1RB_Right | 18000 | 26500 | -38.93 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 0.009 | 0.15 | -90.58 | -55 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 0.15 | 30 | -83.52 | -45 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 30 | 1000 | -42.17 | -35 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 1000 | 3000 | -42.08 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 18000 | 26500 | -38.89 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -92.84 | -55 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.15 | 30 | -82.74 | -45 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Left | 30 | 1000 | -42.24 | -35 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Left | 1000 | 3000 | -42.12 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Left | 18000 | 26500 | -38.88 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -93.13 | -55 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.15 | 30 | -82.51 | -45 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Right | 30 | 1000 | -42.16 | -35 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.52 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | L | Edge_1RB_Right | 18000 | 26500 | -38.92 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Outer_Full | 0.009 | 0.15 | -91.92 | -55 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Outer_Full | 0.15 | 30 | -83.52 | -45 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Outer_Full | 30 | 1000 | -42.24 | -35 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Outer_Full | 1000 | 3000 | -39.79 | -25 | PASS |

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|-----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 60 | DFT-QPSK | L | Outer_Full | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Outer_Full | 18000 | 26500 | -38.83 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -93.41 | -55 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Left | 0.15 | 30 | -82.72 | -45 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Left | 30 | 1000 | -41.96 | -35 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Left | 1000 | 3000 | -42.01 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.45 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Left | 18000 | 26500 | -38.89 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -92.70 | -55 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Right | 0.15 | 30 | -83.00 | -45 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Right | 30 | 1000 | -42.38 | -35 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.73 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.38 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | L | Edge_1RB_Right | 18000 | 26500 | -38.82 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Outer_Full | 0.009 | 0.15 | -92.88 | -55 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Outer_Full | 0.15 | 30 | -83.31 | -45 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Outer_Full | 30 | 1000 | -42.10 | -35 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Outer_Full | 1000 | 3000 | -37.45 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Outer_Full | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Outer_Full | 18000 | 26500 | -38.86 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.36 | -55 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Left | 0.15 | 30 | -82.85 | -45 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Left | 30 | 1000 | -42.19 | -35 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Left | 1000 | 3000 | -39.32 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.82 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.20 | -55 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.63 | -45 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Right | 30 | 1000 | -42.34 | -35 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.53 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Outer_Full | 0.009 | 0.15 | -92.57 | -55 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Outer_Full | 0.15 | 30 | -83.35 | -45 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Outer_Full | 30 | 1000 | -42.02 | -35 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Outer_Full | 1000 | 3000 | -38.88 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Outer_Full | 3000 | 18000 | -37.55 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Outer_Full | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -91.84 | -55 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Left | 0.15 | 30 | -82.91 | -45 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Left | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Left | 1000 | 3000 | -39.88 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.48 | -25 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.78 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.54 | -45 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Right | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.59 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.82 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Outer_Full | 0.009 | 0.15 | -92.34 | -55 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Outer_Full | 0.15 | 30 | -83.80 | -45 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Outer_Full | 30 | 1000 | -42.21 | -35 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Outer_Full | 1000 | 3000 | -38.50 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Outer_Full | 3000 | 18000 | -37.66 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Outer_Full | 18000 | 26500 | -38.79 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -93.28 | -55 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Left | 0.15 | 30 | -82.53 | -45 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Left | 30 | 1000 | -42.23 | -35 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Left | 1000 | 3000 | -39.02 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.69 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.94 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -91.25 | -55 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.26 | -45 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Right | 30 | 1000 | -42.46 | -35 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.49 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.98 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full | 0.009 | 0.15 | -92.84 | -55 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full | 0.15 | 30 | -83.44 | -45 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full | 30 | 1000 | -42.23 | -35 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full | 1000 | 3000 | -43.66 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -91.49 | -55 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.15 | 30 | -82.64 | -45 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Left | 30 | 1000 | -42.05 | -35 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.53 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Left | 18000 | 26500 | -38.96 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -92.33 | -55 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.15 | 30 | -83.35 | -45 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Right | 30 | 1000 | -42.01 | -35 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.53 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.42 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | M | Edge_1RB_Right | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Outer_Full | 0.009 | 0.15 | -92.74 | -55 | PASS |

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|-----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 60 | DFT-QPSK | M | Outer_Full | 0.15 | 30 | -82.36 | -45 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Outer_Full | 30 | 1000 | -42.23 | -35 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Outer_Full | 1000 | 3000 | -43.54 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Outer_Full | 3000 | 18000 | -37.58 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Outer_Full | 18000 | 26500 | -38.77 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.03 | -55 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Left | 0.15 | 30 | -83.57 | -45 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Left | 30 | 1000 | -42.19 | -35 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.62 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.57 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Left | 18000 | 26500 | -39.02 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -93.31 | -55 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Right | 0.15 | 30 | -82.85 | -45 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Right | 30 | 1000 | -42.22 | -35 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.51 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | M | Edge_1RB_Right | 18000 | 26500 | -38.81 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Outer_Full | 0.009 | 0.15 | -93.09 | -55 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Outer_Full | 0.15 | 30 | -83.66 | -45 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Outer_Full | 30 | 1000 | -42.19 | -35 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Outer_Full | 1000 | 3000 | -43.58 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Outer_Full | 3000 | 18000 | -37.71 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Outer_Full | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.26 | -55 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Left | 0.15 | 30 | -82.39 | -45 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Left | 30 | 1000 | -42.22 | -35 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.60 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.18 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Left | 18000 | 26500 | -39.02 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -92.61 | -55 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.04 | -45 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Right | 30 | 1000 | -42.33 | -35 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.51 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | M | Edge_1RB_Right | 18000 | 26500 | -39.04 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Outer_Full | 0.009 | 0.15 | -93.00 | -55 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Outer_Full | 0.15 | 30 | -83.42 | -45 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Outer_Full | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Outer_Full | 1000 | 3000 | -43.58 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Outer_Full | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Outer_Full | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -93.22 | -55 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.23 | -45 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Left | 30 | 1000 | -42.34 | -35 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.68 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Left | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -93.25 | -55 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.21 | -45 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Right | 30 | 1000 | -42.07 | -35 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.48 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.58 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.85 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Outer_Full | 0.009 | 0.15 | -92.64 | -55 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Outer_Full | 0.15 | 30 | -83.67 | -45 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Outer_Full | 30 | 1000 | -42.42 | -35 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Outer_Full | 1000 | 3000 | -43.59 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Outer_Full | 3000 | 18000 | -37.55 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Outer_Full | 18000 | 26500 | -38.91 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -93.31 | -55 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.06 | -45 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Left | 30 | 1000 | -42.17 | -35 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.60 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.41 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Left | 18000 | 26500 | -38.70 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -93.11 | -55 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Right | 0.15 | 30 | -84.15 | -45 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Right | 30 | 1000 | -42.01 | -35 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.75 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.35 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full | 0.009 | 0.15 | -92.58 | -55 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full | 0.15 | 30 | -84.01 | -45 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full | 30 | 1000 | -42.24 | -35 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full | 1000 | 3000 | -43.57 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full | 3000 | 18000 | -37.55 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full | 18000 | 26500 | -38.96 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -92.29 | -55 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.15 | 30 | -82.88 | -45 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Left | 30 | 1000 | -41.83 | -35 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Left | 18000 | 26500 | -38.59 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -91.80 | -55 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.15 | 30 | -83.79 | -45 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Right | 30 | 1000 | -42.09 | -35 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 60 | DFT-PI2BPSK | H | Edge_1RB_Right | 18000 | 26500 | -38.96 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Outer_Full | 0.009 | 0.15 | -93.21 | -55 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Outer_Full | 0.15 | 30 | -84.38 | -45 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Outer_Full | 30 | 1000 | -41.66 | -35 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Outer_Full | 1000 | 3000 | -43.49 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Outer_Full | 3000 | 18000 | -37.58 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Outer_Full | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -91.90 | -55 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Left | 0.15 | 30 | -83.81 | -45 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Left | 30 | 1000 | -42.31 | -35 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.66 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Left | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -93.68 | -55 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Right | 0.15 | 30 | -83.22 | -45 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Right | 30 | 1000 | -42.08 | -35 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.66 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.72 | -25 | PASS |
| N41 | 30 | 60 | DFT-QPSK | H | Edge_1RB_Right | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Outer_Full | 0.009 | 0.15 | -92.92 | -55 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Outer_Full | 0.15 | 30 | -83.32 | -45 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Outer_Full | 30 | 1000 | -42.10 | -35 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Outer_Full | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Outer_Full | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Outer_Full | 18000 | 26500 | -38.92 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.49 | -55 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Left | 0.15 | 30 | -83.79 | -45 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Left | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.69 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Left | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.15 | -55 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.09 | -45 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Right | 30 | 1000 | -42.16 | -35 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.63 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.51 | -25 | PASS |
| N41 | 30 | 60 | DFT-16QAM | H | Edge_1RB_Right | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Outer_Full | 0.009 | 0.15 | -93.29 | -55 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Outer_Full | 0.15 | 30 | -84.17 | -45 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Outer_Full | 30 | 1000 | -42.30 | -35 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Outer_Full | 1000 | 3000 | -43.61 | -25 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 60 | DFT-64QAM | H | Outer_Full | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Outer_Full | 18000 | 26500 | -38.93 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.40 | -55 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Left | 0.15 | 30 | -84.09 | -45 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Left | 30 | 1000 | -42.37 | -35 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.62 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.47 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Left | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.88 | -55 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Right | 0.15 | 30 | -82.66 | -45 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Right | 30 | 1000 | -41.93 | -35 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.52 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.48 | -25 | PASS |
| N41 | 30 | 60 | DFT-64QAM | H | Edge_1RB_Right | 18000 | 26500 | -38.85 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Outer_Full | 0.009 | 0.15 | -93.23 | -55 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Outer_Full | 0.15 | 30 | -82.98 | -45 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Outer_Full | 30 | 1000 | -42.39 | -35 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Outer_Full | 1000 | 3000 | -43.71 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Outer_Full | 3000 | 18000 | -37.31 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Outer_Full | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.92 | -55 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Left | 0.15 | 30 | -82.46 | -45 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Left | 30 | 1000 | -42.22 | -35 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.75 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Left | 18000 | 26500 | -38.94 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -93.18 | -55 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.60 | -45 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Right | 30 | 1000 | -42.08 | -35 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 60 | DFT-256QAM | H | Edge_1RB_Right | 18000 | 26500 | -38.83 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Outer_Full | 0.009 | 0.15 | -93.29 | -55 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Outer_Full | 0.15 | 30 | -83.35 | -45 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Outer_Full | 30 | 1000 | -42.18 | -35 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Outer_Full | 1000 | 3000 | -40.13 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Outer_Full | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Outer_Full | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -91.61 | -55 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.15 | 30 | -82.61 | -45 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Left | 30 | 1000 | -42.29 | -35 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Left | 1000 | 3000 | -42.45 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.53 | -25 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Left | 18000 | 26500 | -39.03 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -92.75 | -55 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.15 | 30 | -82.09 | -45 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Right | 30 | 1000 | -42.34 | -35 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.37 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | L | Edge_1RB_Right | 18000 | 26500 | -38.85 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Outer_Full | 0.009 | 0.15 | -91.99 | -55 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Outer_Full | 0.15 | 30 | -83.85 | -45 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Outer_Full | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Outer_Full | 1000 | 3000 | -39.51 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Outer_Full | 3000 | 18000 | -37.46 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Outer_Full | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -92.80 | -55 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Left | 0.15 | 30 | -82.48 | -45 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Left | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Left | 1000 | 3000 | -40.51 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.65 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Left | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -92.70 | -55 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Right | 0.15 | 30 | -83.85 | -45 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Right | 30 | 1000 | -42.23 | -35 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.58 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | L | Edge_1RB_Right | 18000 | 26500 | -38.82 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Outer_Full | 0.009 | 0.15 | -93.18 | -55 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Outer_Full | 0.15 | 30 | -83.67 | -45 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Outer_Full | 30 | 1000 | -42.32 | -35 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Outer_Full | 1000 | 3000 | -39.11 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Outer_Full | 3000 | 18000 | -37.44 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Outer_Full | 18000 | 26500 | -39.01 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -93.58 | -55 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Left | 0.15 | 30 | -84.44 | -45 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Left | 30 | 1000 | -42.49 | -35 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Left | 1000 | 3000 | -40.22 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.79 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -93.43 | -55 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.48 | -45 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Right | 30 | 1000 | -42.27 | -35 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.53 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.88 | -25 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 70 | DFT-64QAM | L | Outer_Full | 0.009 | 0.15 | -93.14 | -55 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Outer_Full | 0.15 | 30 | -84.07 | -45 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Outer_Full | 30 | 1000 | -42.12 | -35 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Outer_Full | 1000 | 3000 | -38.01 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Outer_Full | 3000 | 18000 | -37.51 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Outer_Full | 18000 | 26500 | -38.87 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.19 | -55 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Left | 0.15 | 30 | -83.74 | -45 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Left | 30 | 1000 | -42.11 | -35 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Left | 1000 | 3000 | -41.29 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.93 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.98 | -55 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.64 | -45 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Right | 30 | 1000 | -42.14 | -35 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.56 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.65 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.86 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Outer_Full | 0.009 | 0.15 | -92.79 | -55 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Outer_Full | 0.15 | 30 | -83.95 | -45 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Outer_Full | 30 | 1000 | -42.33 | -35 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Outer_Full | 1000 | 3000 | -40.38 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Outer_Full | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Outer_Full | 18000 | 26500 | -38.93 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -93.42 | -55 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Left | 0.15 | 30 | -82.58 | -45 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Left | 30 | 1000 | -42.30 | -35 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Left | 1000 | 3000 | -40.69 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.47 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.93 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.88 | -55 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Right | 0.15 | 30 | -84.18 | -45 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Right | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.68 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.74 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.84 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Outer_Full | 0.009 | 0.15 | -92.86 | -55 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Outer_Full | 0.15 | 30 | -83.21 | -45 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Outer_Full | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Outer_Full | 1000 | 3000 | -43.50 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Outer_Full | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Outer_Full | 18000 | 26500 | -38.86 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.37 | -55 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.15 | 30 | -83.33 | -45 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Left | 30 | 1000 | -41.88 | -35 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.68 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.42 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Left | 18000 | 26500 | -38.86 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -92.60 | -55 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.15 | 30 | -81.89 | -45 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Right | 30 | 1000 | -42.04 | -35 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | M | Edge_1RB_Right | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Outer_Full | 0.009 | 0.15 | -92.36 | -55 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Outer_Full | 0.15 | 30 | -84.06 | -45 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Outer_Full | 30 | 1000 | -42.30 | -35 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Outer_Full | 1000 | 3000 | -43.55 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Outer_Full | 3000 | 18000 | -37.53 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Outer_Full | 18000 | 26500 | -38.84 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -93.14 | -55 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Left | 0.15 | 30 | -82.85 | -45 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Left | 30 | 1000 | -42.04 | -35 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.60 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Left | 18000 | 26500 | -38.78 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -91.04 | -55 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Right | 0.15 | 30 | -83.45 | -45 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Right | 30 | 1000 | -41.89 | -35 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.46 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | M | Edge_1RB_Right | 18000 | 26500 | -38.66 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Outer_Full | 0.009 | 0.15 | -92.93 | -55 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Outer_Full | 0.15 | 30 | -83.67 | -45 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Outer_Full | 30 | 1000 | -42.28 | -35 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Outer_Full | 1000 | 3000 | -43.55 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Outer_Full | 3000 | 18000 | -37.57 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Outer_Full | 18000 | 26500 | -38.91 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.80 | -55 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Left | 0.15 | 30 | -84.29 | -45 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Left | 30 | 1000 | -42.00 | -35 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.50 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.55 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Left | 18000 | 26500 | -38.76 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -93.00 | -55 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.81 | -45 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Right | 30 | 1000 | -42.39 | -35 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.57 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.65 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Outer_Full | 0.009 | 0.15 | -93.25 | -55 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Outer_Full | 0.15 | 30 | -82.52 | -45 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Outer_Full | 30 | 1000 | -42.21 | -35 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Outer_Full | 1000 | 3000 | -43.55 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Outer_Full | 3000 | 18000 | -37.42 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Outer_Full | 18000 | 26500 | -38.74 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -91.89 | -55 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Left | 0.15 | 30 | -84.12 | -45 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Left | 30 | 1000 | -42.28 | -35 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.72 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Left | 18000 | 26500 | -38.98 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -92.30 | -55 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.07 | -45 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Right | 30 | 1000 | -42.33 | -35 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Outer_Full | 0.009 | 0.15 | -92.20 | -55 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Outer_Full | 0.15 | 30 | -82.84 | -45 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Outer_Full | 30 | 1000 | -42.01 | -35 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Outer_Full | 1000 | 3000 | -43.65 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Outer_Full | 3000 | 18000 | -37.45 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Outer_Full | 18000 | 26500 | -39.00 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.20 | -55 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.93 | -45 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Left | 30 | 1000 | -42.22 | -35 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.71 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.76 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Left | 18000 | 26500 | -39.11 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -91.87 | -55 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Right | 0.15 | 30 | -82.48 | -45 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Right | 30 | 1000 | -41.94 | -35 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.87 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Outer_Full | 0.009 | 0.15 | -92.61 | -55 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Outer_Full | 0.15 | 30 | -83.80 | -45 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Outer_Full | 30 | 1000 | -42.30 | -35 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 70 | DFT-PI2BPSK | H | Outer_Full | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Outer_Full | 3000 | 18000 | -37.48 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Outer_Full | 18000 | 26500 | -39.11 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -92.39 | -55 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.15 | 30 | -83.00 | -45 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Left | 30 | 1000 | -41.94 | -35 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.66 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.69 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Left | 18000 | 26500 | -38.98 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -92.52 | -55 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.15 | 30 | -83.17 | -45 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Right | 30 | 1000 | -42.31 | -35 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.76 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 70 | DFT-PI2BPSK | H | Edge_1RB_Right | 18000 | 26500 | -39.03 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Outer_Full | 0.009 | 0.15 | -93.97 | -55 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Outer_Full | 0.15 | 30 | -83.38 | -45 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Outer_Full | 30 | 1000 | -42.29 | -35 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Outer_Full | 1000 | 3000 | -43.54 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Outer_Full | 3000 | 18000 | -37.71 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Outer_Full | 18000 | 26500 | -38.79 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -91.94 | -55 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Left | 0.15 | 30 | -83.86 | -45 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Left | 30 | 1000 | -42.10 | -35 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.71 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Left | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -92.29 | -55 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Right | 0.15 | 30 | -83.06 | -45 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Right | 30 | 1000 | -41.99 | -35 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.60 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.76 | -25 | PASS |
| N41 | 30 | 70 | DFT-QPSK | H | Edge_1RB_Right | 18000 | 26500 | -39.12 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Outer_Full | 0.009 | 0.15 | -93.26 | -55 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Outer_Full | 0.15 | 30 | -82.87 | -45 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Outer_Full | 30 | 1000 | -41.94 | -35 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Outer_Full | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Outer_Full | 3000 | 18000 | -37.71 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Outer_Full | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.99 | -55 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Left | 0.15 | 30 | -83.08 | -45 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Left | 30 | 1000 | -42.04 | -35 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.58 | -25 | PASS |

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|-----|----|----|------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.74 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Left | 18000 | 26500 | -38.92 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -91.68 | -55 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Right | 0.15 | 30 | -82.50 | -45 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Right | 30 | 1000 | -42.29 | -35 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.65 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.69 | -25 | PASS |
| N41 | 30 | 70 | DFT-16QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.00 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Outer_Full | 0.009 | 0.15 | -92.74 | -55 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Outer_Full | 0.15 | 30 | -83.39 | -45 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Outer_Full | 30 | 1000 | -42.04 | -35 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Outer_Full | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Outer_Full | 3000 | 18000 | -37.74 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Outer_Full | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.83 | -55 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Left | 0.15 | 30 | -84.20 | -45 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Left | 30 | 1000 | -42.27 | -35 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.56 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Left | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -93.48 | -55 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Right | 0.15 | 30 | -84.19 | -45 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Right | 30 | 1000 | -42.11 | -35 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.69 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.53 | -25 | PASS |
| N41 | 30 | 70 | DFT-64QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.06 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Outer_Full | 0.009 | 0.15 | -92.68 | -55 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Outer_Full | 0.15 | 30 | -82.76 | -45 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Outer_Full | 30 | 1000 | -42.34 | -35 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Outer_Full | 1000 | 3000 | -43.76 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Outer_Full | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Outer_Full | 18000 | 26500 | -38.94 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -93.28 | -55 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Left | 0.15 | 30 | -83.42 | -45 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Left | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.65 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Left | 18000 | 26500 | -39.12 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.90 | -55 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Right | 0.15 | 30 | -82.53 | -45 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Right | 30 | 1000 | -42.19 | -35 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.53 | -25 | PASS |
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.53 | -25 | PASS |

| | | | | | | | | | | |
|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 70 | DFT-256QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.11 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 0.009 | 0.15 | -92.90 | -55 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 0.15 | 30 | -83.18 | -45 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 30 | 1000 | -41.99 | -35 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 1000 | 3000 | -38.48 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 3000 | 18000 | -37.73 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -93.46 | -55 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.15 | 30 | -83.69 | -45 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Left | 30 | 1000 | -41.81 | -35 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Left | 1000 | 3000 | -41.80 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.75 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Left | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -92.31 | -55 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.15 | 30 | -83.67 | -45 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Right | 30 | 1000 | -42.18 | -35 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.54 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.54 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | L | Edge_1RB_Right | 18000 | 26500 | -39.13 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Outer_Full | 0.009 | 0.15 | -93.16 | -55 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Outer_Full | 0.15 | 30 | -82.20 | -45 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Outer_Full | 30 | 1000 | -41.88 | -35 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Outer_Full | 1000 | 3000 | -38.96 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Outer_Full | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Outer_Full | 18000 | 26500 | -39.07 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -93.11 | -55 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Left | 0.15 | 30 | -82.47 | -45 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Left | 30 | 1000 | -42.18 | -35 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Left | 1000 | 3000 | -42.80 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.69 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Left | 18000 | 26500 | -38.88 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -92.97 | -55 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Right | 0.15 | 30 | -82.50 | -45 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Right | 30 | 1000 | -42.15 | -35 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.71 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | L | Edge_1RB_Right | 18000 | 26500 | -39.12 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Outer_Full | 0.009 | 0.15 | -92.16 | -55 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Outer_Full | 0.15 | 30 | -82.62 | -45 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Outer_Full | 30 | 1000 | -41.89 | -35 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Outer_Full | 1000 | 3000 | -39.05 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Outer_Full | 3000 | 18000 | -37.43 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Outer_Full | 18000 | 26500 | -39.08 | -25 | PASS |

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|-----|----|----|------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -93.12 | -55 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Left | 0.15 | 30 | -83.62 | -45 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Left | 30 | 1000 | -42.04 | -35 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Left | 1000 | 3000 | -41.42 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Left | 18000 | 26500 | -39.17 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -91.58 | -55 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.13 | -45 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Right | 30 | 1000 | -41.67 | -35 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.66 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.54 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | L | Edge_1RB_Right | 18000 | 26500 | -39.05 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Outer_Full | 0.009 | 0.15 | -92.56 | -55 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Outer_Full | 0.15 | 30 | -83.49 | -45 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Outer_Full | 30 | 1000 | -42.08 | -35 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Outer_Full | 1000 | 3000 | -39.93 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Outer_Full | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Outer_Full | 18000 | 26500 | -39.11 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -93.16 | -55 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Left | 0.15 | 30 | -83.46 | -45 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Left | 30 | 1000 | -42.30 | -35 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Left | 1000 | 3000 | -40.43 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Left | 18000 | 26500 | -39.13 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.93 | -55 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.29 | -45 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Right | 30 | 1000 | -41.83 | -35 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.40 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | L | Edge_1RB_Right | 18000 | 26500 | -39.01 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Outer_Full | 0.009 | 0.15 | -93.06 | -55 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Outer_Full | 0.15 | 30 | -83.39 | -45 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Outer_Full | 30 | 1000 | -42.32 | -35 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Outer_Full | 1000 | 3000 | -38.90 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Outer_Full | 3000 | 18000 | -37.39 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Outer_Full | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.15 | -55 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Left | 0.15 | 30 | -83.47 | -45 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Left | 30 | 1000 | -42.24 | -35 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Left | 1000 | 3000 | -43.47 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Left | 18000 | 26500 | -39.03 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.03 | -55 | PASS |

| | | | | | | | | | | |
|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.96 | -45 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Right | 30 | 1000 | -42.00 | -35 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.60 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.72 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | L | Edge_1RB_Right | 18000 | 26500 | -39.09 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full | 0.009 | 0.15 | -93.02 | -55 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full | 0.15 | 30 | -83.43 | -45 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full | 30 | 1000 | -42.26 | -35 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full | 1000 | 3000 | -43.18 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full | 3000 | 18000 | -37.75 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full | 18000 | 26500 | -39.23 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.51 | -55 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.15 | 30 | -82.48 | -45 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Left | 30 | 1000 | -42.19 | -35 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.65 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Left | 18000 | 26500 | -39.00 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -91.96 | -55 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.15 | 30 | -83.18 | -45 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Right | 30 | 1000 | -42.29 | -35 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.72 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | M | Edge_1RB_Right | 18000 | 26500 | -38.94 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Outer_Full | 0.009 | 0.15 | -94.04 | -55 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Outer_Full | 0.15 | 30 | -83.34 | -45 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Outer_Full | 30 | 1000 | -42.15 | -35 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Outer_Full | 1000 | 3000 | -41.94 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Outer_Full | 3000 | 18000 | -37.25 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Outer_Full | 18000 | 26500 | -39.02 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -93.06 | -55 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Left | 0.15 | 30 | -83.17 | -45 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Left | 30 | 1000 | -42.38 | -35 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.58 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Left | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -92.51 | -55 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Right | 0.15 | 30 | -83.58 | -45 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Right | 30 | 1000 | -42.21 | -35 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.60 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | M | Edge_1RB_Right | 18000 | 26500 | -39.00 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Outer_Full | 0.009 | 0.15 | -91.84 | -55 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Outer_Full | 0.15 | 30 | -84.06 | -45 | PASS |

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|-----|----|----|------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 80 | DFT-16QAM | M | Outer_Full | 30 | 1000 | -42.31 | -35 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Outer_Full | 1000 | 3000 | -43.17 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Outer_Full | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Outer_Full | 18000 | 26500 | -39.21 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -93.64 | -55 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.23 | -45 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Left | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.56 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Left | 18000 | 26500 | -39.02 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -93.07 | -55 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Right | 0.15 | 30 | -82.48 | -45 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Right | 30 | 1000 | -42.03 | -35 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.58 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.52 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.92 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Outer_Full | 0.009 | 0.15 | -93.04 | -55 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Outer_Full | 0.15 | 30 | -83.48 | -45 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Outer_Full | 30 | 1000 | -42.32 | -35 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Outer_Full | 1000 | 3000 | -43.53 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Outer_Full | 3000 | 18000 | -37.45 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Outer_Full | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.72 | -55 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.95 | -45 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Left | 30 | 1000 | -42.40 | -35 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.71 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Left | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -93.07 | -55 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Right | 0.15 | 30 | -84.08 | -45 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Right | 30 | 1000 | -42.10 | -35 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.79 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.72 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | M | Edge_1RB_Right | 18000 | 26500 | -39.02 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Outer_Full | 0.009 | 0.15 | -92.33 | -55 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Outer_Full | 0.15 | 30 | -82.98 | -45 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Outer_Full | 30 | 1000 | -42.08 | -35 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Outer_Full | 1000 | 3000 | -43.54 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Outer_Full | 3000 | 18000 | -37.82 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Outer_Full | 18000 | 26500 | -39.02 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -93.16 | -55 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.52 | -45 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Left | 30 | 1000 | -41.88 | -35 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.65 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.49 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Left | 18000 | 26500 | -39.09 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -93.36 | -55 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.86 | -45 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Right | 30 | 1000 | -42.26 | -35 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.68 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.66 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | M | Edge_1RB_Right | 18000 | 26500 | -39.19 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Outer_Full | 0.009 | 0.15 | -93.40 | -55 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Outer_Full | 0.15 | 30 | -82.58 | -45 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Outer_Full | 30 | 1000 | -42.14 | -35 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Outer_Full | 1000 | 3000 | -43.68 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Outer_Full | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Outer_Full | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -93.67 | -55 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.15 | 30 | -84.02 | -45 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Left | 30 | 1000 | -42.11 | -35 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.74 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.57 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Left | 18000 | 26500 | -39.17 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -93.21 | -55 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.15 | 30 | -83.72 | -45 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Right | 30 | 1000 | -41.95 | -35 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.44 | -25 | PASS |
| N41 | 30 | 80 | DFT-PI2BPSK | H | Edge_1RB_Right | 18000 | 26500 | -38.98 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Outer_Full | 0.009 | 0.15 | -92.64 | -55 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Outer_Full | 0.15 | 30 | -83.44 | -45 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Outer_Full | 30 | 1000 | -42.10 | -35 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Outer_Full | 1000 | 3000 | -43.72 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Outer_Full | 3000 | 18000 | -37.53 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Outer_Full | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -92.51 | -55 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Left | 0.15 | 30 | -83.80 | -45 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Left | 30 | 1000 | -41.97 | -35 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.62 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.74 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Left | 18000 | 26500 | -38.98 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -92.16 | -55 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Right | 0.15 | 30 | -84.18 | -45 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Right | 30 | 1000 | -41.79 | -35 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.57 | -25 | PASS |

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|-----|----|----|------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.71 | -25 | PASS |
| N41 | 30 | 80 | DFT-QPSK | H | Edge_1RB_Right | 18000 | 26500 | -39.00 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Outer_Full | 0.009 | 0.15 | -93.45 | -55 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Outer_Full | 0.15 | 30 | -83.28 | -45 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Outer_Full | 30 | 1000 | -42.18 | -35 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Outer_Full | 1000 | 3000 | -43.65 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Outer_Full | 3000 | 18000 | -37.74 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Outer_Full | 18000 | 26500 | -39.24 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.46 | -55 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Left | 0.15 | 30 | -82.00 | -45 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Left | 30 | 1000 | -42.13 | -35 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.69 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.68 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Left | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -93.03 | -55 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.87 | -45 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Right | 30 | 1000 | -42.09 | -35 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.51 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.74 | -25 | PASS |
| N41 | 30 | 80 | DFT-16QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.19 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Outer_Full | 0.009 | 0.15 | -92.83 | -55 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Outer_Full | 0.15 | 30 | -83.37 | -45 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Outer_Full | 30 | 1000 | -41.88 | -35 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Outer_Full | 1000 | 3000 | -43.51 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Outer_Full | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Outer_Full | 18000 | 26500 | -39.11 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -93.74 | -55 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Left | 0.15 | 30 | -84.57 | -45 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Left | 30 | 1000 | -42.15 | -35 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.66 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Left | 18000 | 26500 | -39.21 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.81 | -55 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.59 | -45 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Right | 30 | 1000 | -42.16 | -35 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.71 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 80 | DFT-64QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Outer_Full | 0.009 | 0.15 | -92.47 | -55 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Outer_Full | 0.15 | 30 | -82.48 | -45 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Outer_Full | 30 | 1000 | -41.95 | -35 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Outer_Full | 1000 | 3000 | -43.69 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Outer_Full | 3000 | 18000 | -37.67 | -25 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 80 | DFT-256QAM | H | Outer_Full | 18000 | 26500 | -39.17 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -93.38 | -55 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Left | 0.15 | 30 | -82.96 | -45 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Left | 30 | 1000 | -41.81 | -35 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.54 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.55 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Left | 18000 | 26500 | -38.96 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -93.21 | -55 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.42 | -45 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Right | 30 | 1000 | -42.03 | -35 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.59 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 80 | DFT-256QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.17 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full | 0.009 | 0.15 | -93.62 | -55 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full | 0.15 | 30 | -82.35 | -45 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full | 30 | 1000 | -42.12 | -35 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full | 1000 | 3000 | -41.12 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full | 3000 | 18000 | -37.66 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full | 18000 | 26500 | -39.18 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -91.92 | -55 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.15 | 30 | -83.23 | -45 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Left | 30 | 1000 | -42.16 | -35 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Left | 1000 | 3000 | -43.26 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Left | 18000 | 26500 | -39.00 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -93.17 | -55 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.15 | 30 | -83.67 | -45 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Right | 30 | 1000 | -42.21 | -35 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.66 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | L | Edge_1RB_Right | 18000 | 26500 | -39.04 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Outer_Full | 0.009 | 0.15 | -93.36 | -55 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Outer_Full | 0.15 | 30 | -83.10 | -45 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Outer_Full | 30 | 1000 | -42.16 | -35 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Outer_Full | 1000 | 3000 | -40.48 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Outer_Full | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Outer_Full | 18000 | 26500 | -39.14 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -92.25 | -55 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Left | 0.15 | 30 | -83.08 | -45 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Left | 30 | 1000 | -42.23 | -35 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Left | 1000 | 3000 | -42.65 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.71 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Left | 18000 | 26500 | -39.10 | -25 | PASS |

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|-----|----|----|------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -93.13 | -55 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Right | 0.15 | 30 | -83.02 | -45 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Right | 30 | 1000 | -42.11 | -35 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | L | Edge_1RB_Right | 18000 | 26500 | -39.09 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Outer_Full | 0.009 | 0.15 | -93.22 | -55 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Outer_Full | 0.15 | 30 | -83.30 | -45 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Outer_Full | 30 | 1000 | -41.96 | -35 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Outer_Full | 1000 | 3000 | -39.37 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Outer_Full | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Outer_Full | 18000 | 26500 | -39.09 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.59 | -55 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Left | 0.15 | 30 | -84.33 | -45 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Left | 30 | 1000 | -42.11 | -35 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Left | 1000 | 3000 | -42.59 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.66 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Left | 18000 | 26500 | -39.12 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.74 | -55 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Right | 0.15 | 30 | -84.05 | -45 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Right | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.74 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | L | Edge_1RB_Right | 18000 | 26500 | -39.10 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Outer_Full | 0.009 | 0.15 | -93.71 | -55 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Outer_Full | 0.15 | 30 | -82.92 | -45 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Outer_Full | 30 | 1000 | -42.30 | -35 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Outer_Full | 1000 | 3000 | -39.16 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Outer_Full | 3000 | 18000 | -37.41 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Outer_Full | 18000 | 26500 | -39.12 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.78 | -55 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Left | 0.15 | 30 | -82.31 | -45 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Left | 30 | 1000 | -42.13 | -35 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Left | 1000 | 3000 | -43.14 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.75 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.92 | -55 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.89 | -45 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Right | 30 | 1000 | -42.08 | -35 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.77 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | L | Edge_1RB_Right | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Outer_Full | 0.009 | 0.15 | -92.89 | -55 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 90 | DFT-256QAM | L | Outer_Full | 0.15 | 30 | -82.84 | -45 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Outer_Full | 30 | 1000 | -41.76 | -35 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Outer_Full | 1000 | 3000 | -39.91 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Outer_Full | 3000 | 18000 | -37.48 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Outer_Full | 18000 | 26500 | -38.96 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.77 | -55 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Left | 0.15 | 30 | -83.05 | -45 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Left | 30 | 1000 | -42.24 | -35 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Left | 1000 | 3000 | -42.85 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.68 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Left | 18000 | 26500 | -38.82 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -93.44 | -55 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.05 | -45 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Right | 30 | 1000 | -42.22 | -35 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.51 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | L | Edge_1RB_Right | 18000 | 26500 | -38.99 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Outer_Full | 0.009 | 0.15 | -93.01 | -55 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Outer_Full | 0.15 | 30 | -82.55 | -45 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Outer_Full | 30 | 1000 | -42.38 | -35 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Outer_Full | 1000 | 3000 | -42.24 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Outer_Full | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Outer_Full | 18000 | 26500 | -39.00 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.68 | -55 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.15 | 30 | -83.55 | -45 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Left | 30 | 1000 | -41.94 | -35 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.68 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Left | 18000 | 26500 | -38.86 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -92.13 | -55 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.15 | 30 | -82.24 | -45 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Right | 30 | 1000 | -42.33 | -35 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.49 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | M | Edge_1RB_Right | 18000 | 26500 | -38.91 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Outer_Full | 0.009 | 0.15 | -93.05 | -55 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Outer_Full | 0.15 | 30 | -83.74 | -45 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Outer_Full | 30 | 1000 | -42.04 | -35 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Outer_Full | 1000 | 3000 | -41.29 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Outer_Full | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Outer_Full | 18000 | 26500 | -39.01 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.65 | -55 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Left | 0.15 | 30 | -84.24 | -45 | PASS |

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|-----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Left | 30 | 1000 | -42.12 | -35 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.59 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Left | 18000 | 26500 | -39.04 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -93.01 | -55 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Right | 0.15 | 30 | -82.83 | -45 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Right | 30 | 1000 | -42.20 | -35 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.59 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | M | Edge_1RB_Right | 18000 | 26500 | -39.05 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Outer_Full | 0.009 | 0.15 | -92.93 | -55 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Outer_Full | 0.15 | 30 | -82.57 | -45 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Outer_Full | 30 | 1000 | -42.00 | -35 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Outer_Full | 1000 | 3000 | -42.15 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Outer_Full | 3000 | 18000 | -37.35 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Outer_Full | 18000 | 26500 | -39.02 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.75 | -55 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Left | 0.15 | 30 | -82.94 | -45 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Left | 30 | 1000 | -42.21 | -35 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.59 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.40 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Left | 18000 | 26500 | -39.01 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -92.88 | -55 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.71 | -45 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Right | 30 | 1000 | -42.00 | -35 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.72 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | M | Edge_1RB_Right | 18000 | 26500 | -39.04 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Outer_Full | 0.009 | 0.15 | -92.92 | -55 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Outer_Full | 0.15 | 30 | -84.28 | -45 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Outer_Full | 30 | 1000 | -42.34 | -35 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Outer_Full | 1000 | 3000 | -42.81 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Outer_Full | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Outer_Full | 18000 | 26500 | -38.85 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -93.01 | -55 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Left | 0.15 | 30 | -84.28 | -45 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Left | 30 | 1000 | -41.49 | -35 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.54 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Left | 18000 | 26500 | -38.85 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -93.51 | -55 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.87 | -45 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Right | 30 | 1000 | -41.97 | -35 | PASS |

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|-----|----|----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.72 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.54 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.96 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Outer_Full | 0.009 | 0.15 | -93.46 | -55 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Outer_Full | 0.15 | 30 | -84.46 | -45 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Outer_Full | 30 | 1000 | -42.09 | -35 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Outer_Full | 1000 | 3000 | -42.65 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Outer_Full | 3000 | 18000 | -37.65 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Outer_Full | 18000 | 26500 | -38.94 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.77 | -55 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.27 | -45 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Left | 30 | 1000 | -42.07 | -35 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Left | 18000 | 26500 | -39.11 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -93.15 | -55 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Right | 0.15 | 30 | -82.68 | -45 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Right | 30 | 1000 | -42.03 | -35 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.57 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.65 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.78 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Outer_Full | 0.009 | 0.15 | -93.89 | -55 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Outer_Full | 0.15 | 30 | -82.17 | -45 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Outer_Full | 30 | 1000 | -42.24 | -35 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Outer_Full | 1000 | 3000 | -43.48 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Outer_Full | 3000 | 18000 | -37.76 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Outer_Full | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -92.76 | -55 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.15 | 30 | -82.85 | -45 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Left | 30 | 1000 | -41.96 | -35 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.56 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Left | 18000 | 26500 | -39.05 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -92.08 | -55 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.15 | 30 | -83.58 | -45 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Right | 30 | 1000 | -42.39 | -35 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.69 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.50 | -25 | PASS |
| N41 | 30 | 90 | DFT-PI2BPSK | H | Edge_1RB_Right | 18000 | 26500 | -38.95 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Outer_Full | 0.009 | 0.15 | -91.93 | -55 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Outer_Full | 0.15 | 30 | -83.76 | -45 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Outer_Full | 30 | 1000 | -42.34 | -35 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Outer_Full | 1000 | 3000 | -43.42 | -25 | PASS |

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|-----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 90 | DFT-QPSK | H | Outer_Full | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Outer_Full | 18000 | 26500 | -39.11 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -92.72 | -55 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Left | 0.15 | 30 | -83.47 | -45 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Left | 30 | 1000 | -42.58 | -35 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.68 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Left | 18000 | 26500 | -39.16 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -92.82 | -55 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Right | 0.15 | 30 | -83.27 | -45 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Right | 30 | 1000 | -42.20 | -35 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.58 | -25 | PASS |
| N41 | 30 | 90 | DFT-QPSK | H | Edge_1RB_Right | 18000 | 26500 | -39.09 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Outer_Full | 0.009 | 0.15 | -92.90 | -55 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Outer_Full | 0.15 | 30 | -82.47 | -45 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Outer_Full | 30 | 1000 | -42.60 | -35 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Outer_Full | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Outer_Full | 3000 | 18000 | -37.66 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Outer_Full | 18000 | 26500 | -39.24 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.50 | -55 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Left | 0.15 | 30 | -81.84 | -45 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Left | 30 | 1000 | -42.54 | -35 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.62 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Left | 18000 | 26500 | -39.06 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.76 | -55 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.56 | -45 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Right | 30 | 1000 | -41.98 | -35 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.38 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 90 | DFT-16QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.16 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Outer_Full | 0.009 | 0.15 | -92.64 | -55 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Outer_Full | 0.15 | 30 | -84.05 | -45 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Outer_Full | 30 | 1000 | -42.28 | -35 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Outer_Full | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Outer_Full | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Outer_Full | 18000 | 26500 | -39.07 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -93.45 | -55 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Left | 0.15 | 30 | -83.63 | -45 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Left | 30 | 1000 | -42.17 | -35 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.63 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.76 | -25 | PASS |

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|-----|----|-----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Left | 18000 | 26500 | -39.19 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -93.23 | -55 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.51 | -45 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Right | 30 | 1000 | -42.34 | -35 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.75 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 90 | DFT-64QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.22 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Outer_Full | 0.009 | 0.15 | -91.89 | -55 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Outer_Full | 0.15 | 30 | -83.86 | -45 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Outer_Full | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Outer_Full | 1000 | 3000 | -43.56 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Outer_Full | 3000 | 18000 | -37.62 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Outer_Full | 18000 | 26500 | -39.13 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.12 | -55 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Left | 0.15 | 30 | -82.25 | -45 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Left | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.68 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.65 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Left | 18000 | 26500 | -39.19 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.41 | -55 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Right | 0.15 | 30 | -84.10 | -45 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Right | 30 | 1000 | -42.22 | -35 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.54 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.52 | -25 | PASS |
| N41 | 30 | 90 | DFT-256QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.11 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full | 0.009 | 0.15 | -93.49 | -55 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full | 0.15 | 30 | -83.48 | -45 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full | 30 | 1000 | -42.21 | -35 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full | 1000 | 3000 | -40.28 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full | 3000 | 18000 | -37.40 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full | 18000 | 26500 | -39.22 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -93.27 | -55 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.15 | 30 | -83.91 | -45 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Left | 30 | 1000 | -42.16 | -35 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Left | 1000 | 3000 | -43.15 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.82 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Left | 18000 | 26500 | -38.90 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -93.43 | -55 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.15 | 30 | -83.68 | -45 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Right | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.56 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | L | Edge_1RB_Right | 18000 | 26500 | -39.10 | -25 | PASS |

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|-----|----|-----|-----------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 100 | DFT-QPSK | L | Outer_Full | 0.009 | 0.15 | -93.46 | -55 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Outer_Full | 0.15 | 30 | -82.71 | -45 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Outer_Full | 30 | 1000 | -42.26 | -35 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Outer_Full | 1000 | 3000 | -39.71 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Outer_Full | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Outer_Full | 18000 | 26500 | -39.15 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -92.61 | -55 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Left | 0.15 | 30 | -83.88 | -45 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Left | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Left | 1000 | 3000 | -43.54 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Left | 3000 | 18000 | -37.61 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Left | 18000 | 26500 | -39.21 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -92.55 | -55 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Right | 0.15 | 30 | -83.99 | -45 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Right | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.45 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Right | 3000 | 18000 | -37.58 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | L | Edge_1RB_Right | 18000 | 26500 | -38.98 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Outer_Full | 0.009 | 0.15 | -93.21 | -55 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Outer_Full | 0.15 | 30 | -83.75 | -45 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Outer_Full | 30 | 1000 | -41.93 | -35 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Outer_Full | 1000 | 3000 | -38.68 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Outer_Full | 3000 | 18000 | -37.75 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Outer_Full | 18000 | 26500 | -39.04 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -93.11 | -55 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Left | 0.15 | 30 | -83.01 | -45 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Left | 30 | 1000 | -42.34 | -35 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Left | 1000 | 3000 | -41.12 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Left | 18000 | 26500 | -39.16 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -93.81 | -55 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.07 | -45 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Right | 30 | 1000 | -42.25 | -35 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.59 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.78 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | L | Edge_1RB_Right | 18000 | 26500 | -39.16 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Outer_Full | 0.009 | 0.15 | -93.00 | -55 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Outer_Full | 0.15 | 30 | -83.42 | -45 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Outer_Full | 30 | 1000 | -42.38 | -35 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Outer_Full | 1000 | 3000 | -39.07 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Outer_Full | 3000 | 18000 | -37.53 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Outer_Full | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.78 | -55 | PASS |

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|-----|----|-----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Left | 0.15 | 30 | -82.85 | -45 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Left | 30 | 1000 | -42.18 | -35 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Left | 1000 | 3000 | -40.41 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.71 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Left | 18000 | 26500 | -39.16 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -91.96 | -55 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.56 | -45 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Right | 30 | 1000 | -42.06 | -35 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.69 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | L | Edge_1RB_Right | 18000 | 26500 | -39.11 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Outer_Full | 0.009 | 0.15 | -93.32 | -55 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Outer_Full | 0.15 | 30 | -82.82 | -45 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Outer_Full | 30 | 1000 | -42.03 | -35 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Outer_Full | 1000 | 3000 | -40.03 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Outer_Full | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Outer_Full | 18000 | 26500 | -39.23 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -91.82 | -55 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Left | 0.15 | 30 | -82.99 | -45 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Left | 30 | 1000 | -42.02 | -35 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Left | 1000 | 3000 | -41.37 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Left | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Left | 18000 | 26500 | -39.17 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -93.09 | -55 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.74 | -45 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Right | 30 | 1000 | -42.23 | -35 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Right | 1000 | 3000 | -38.42 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Right | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | L | Edge_1RB_Right | 18000 | 26500 | -39.10 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 0.009 | 0.15 | -93.04 | -55 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 0.15 | 30 | -83.54 | -45 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 30 | 1000 | -42.49 | -35 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 1000 | 3000 | -35.98 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 3000 | 18000 | -37.60 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 18000 | 26500 | -39.17 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.91 | -55 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.15 | 30 | -82.38 | -45 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Left | 30 | 1000 | -42.13 | -35 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.46 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Left | 18000 | 26500 | -39.17 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -91.90 | -55 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.15 | 30 | -83.13 | -45 | PASS |

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|-----|----|-----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Right | 30 | 1000 | -42.40 | -35 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.49 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.74 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | M | Edge_1RB_Right | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Outer_Full | 0.009 | 0.15 | -92.91 | -55 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Outer_Full | 0.15 | 30 | -82.11 | -45 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Outer_Full | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Outer_Full | 1000 | 3000 | -37.85 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Outer_Full | 3000 | 18000 | -37.57 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Outer_Full | 18000 | 26500 | -39.09 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.63 | -55 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Left | 0.15 | 30 | -83.19 | -45 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Left | 30 | 1000 | -42.28 | -35 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.52 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Left | 3000 | 18000 | -37.50 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Left | 18000 | 26500 | -39.01 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -92.78 | -55 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Right | 0.15 | 30 | -83.27 | -45 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Right | 30 | 1000 | -42.10 | -35 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Right | 3000 | 18000 | -37.69 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | M | Edge_1RB_Right | 18000 | 26500 | -39.15 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Outer_Full | 0.009 | 0.15 | -93.22 | -55 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Outer_Full | 0.15 | 30 | -83.25 | -45 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Outer_Full | 30 | 1000 | -42.11 | -35 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Outer_Full | 1000 | 3000 | -39.53 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Outer_Full | 3000 | 18000 | -37.59 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Outer_Full | 18000 | 26500 | -39.07 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -93.41 | -55 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Left | 0.15 | 30 | -82.46 | -45 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Left | 30 | 1000 | -42.40 | -35 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.51 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Left | 18000 | 26500 | -39.04 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -92.37 | -55 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.53 | -45 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Right | 30 | 1000 | -42.17 | -35 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | M | Edge_1RB_Right | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Outer_Full | 0.009 | 0.15 | -93.44 | -55 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Outer_Full | 0.15 | 30 | -83.23 | -45 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Outer_Full | 30 | 1000 | -42.11 | -35 | PASS |

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|-----|----|-----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 100 | DFT-64QAM | M | Outer_Full | 1000 | 3000 | -40.48 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Outer_Full | 3000 | 18000 | -37.76 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Outer_Full | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.66 | -55 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.84 | -45 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Left | 30 | 1000 | -42.19 | -35 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.65 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Left | 18000 | 26500 | -39.23 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -91.52 | -55 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Right | 0.15 | 30 | -82.37 | -45 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Right | 30 | 1000 | -42.38 | -35 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.61 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.78 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | M | Edge_1RB_Right | 18000 | 26500 | -39.02 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Outer_Full | 0.009 | 0.15 | -93.17 | -55 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Outer_Full | 0.15 | 30 | -83.71 | -45 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Outer_Full | 30 | 1000 | -42.18 | -35 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Outer_Full | 1000 | 3000 | -42.05 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Outer_Full | 3000 | 18000 | -37.68 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Outer_Full | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.71 | -55 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Left | 0.15 | 30 | -82.00 | -45 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Left | 30 | 1000 | -42.23 | -35 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.59 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Left | 3000 | 18000 | -37.64 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Left | 18000 | 26500 | -39.18 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -91.87 | -55 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.06 | -45 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Right | 30 | 1000 | -42.26 | -35 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.60 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Right | 3000 | 18000 | -37.57 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | M | Edge_1RB_Right | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 0.009 | 0.15 | -93.07 | -55 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 0.15 | 30 | -83.89 | -45 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 30 | 1000 | -42.28 | -35 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 1000 | 3000 | -41.53 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 3000 | 18000 | -37.55 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 18000 | 26500 | -39.28 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -93.65 | -55 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.15 | 30 | -83.25 | -45 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Left | 30 | 1000 | -42.38 | -35 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.58 | -25 | PASS |

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|-----|----|-----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.69 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Left | 18000 | 26500 | -39.21 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -92.98 | -55 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.15 | 30 | -83.36 | -45 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Right | 30 | 1000 | -42.37 | -35 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.46 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 100 | DFT-PI2BPSK | H | Edge_1RB_Right | 18000 | 26500 | -39.18 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Outer_Full | 0.009 | 0.15 | -92.63 | -55 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Outer_Full | 0.15 | 30 | -84.15 | -45 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Outer_Full | 30 | 1000 | -42.27 | -35 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Outer_Full | 1000 | 3000 | -42.19 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Outer_Full | 3000 | 18000 | -37.73 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Outer_Full | 18000 | 26500 | -38.87 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -93.74 | -55 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Left | 0.15 | 30 | -81.81 | -45 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Left | 30 | 1000 | -42.40 | -35 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Left | 3000 | 18000 | -37.70 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Left | 18000 | 26500 | -39.07 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -92.91 | -55 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Right | 0.15 | 30 | -83.12 | -45 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Right | 30 | 1000 | -42.37 | -35 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Right | 1000 | 3000 | -43.60 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Right | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 100 | DFT-QPSK | H | Edge_1RB_Right | 18000 | 26500 | -39.22 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Outer_Full | 0.009 | 0.15 | -92.50 | -55 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Outer_Full | 0.15 | 30 | -83.11 | -45 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Outer_Full | 30 | 1000 | -41.67 | -35 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Outer_Full | 1000 | 3000 | -43.42 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Outer_Full | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Outer_Full | 18000 | 26500 | -39.13 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -93.32 | -55 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Left | 0.15 | 30 | -82.65 | -45 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Left | 30 | 1000 | -42.34 | -35 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.64 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.77 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Left | 18000 | 26500 | -39.05 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -93.41 | -55 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.10 | -45 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Right | 30 | 1000 | -42.39 | -35 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.68 | -25 | PASS |
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.22 | -25 | PASS |

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|-----|----|-----|-------------|---|----------------|-------|-------|--------|-----|------|
| N41 | 30 | 100 | DFT-16QAM | H | Edge_1RB_Right | 18000 | 26500 | -38.97 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Outer_Full | 0.009 | 0.15 | -93.19 | -55 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Outer_Full | 0.15 | 30 | -83.71 | -45 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Outer_Full | 30 | 1000 | -42.35 | -35 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Outer_Full | 1000 | 3000 | -42.92 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Outer_Full | 3000 | 18000 | -37.75 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Outer_Full | 18000 | 26500 | -39.06 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -92.99 | -55 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Left | 0.15 | 30 | -84.37 | -45 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Left | 30 | 1000 | -41.93 | -35 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.47 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.54 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Left | 18000 | 26500 | -39.16 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.51 | -55 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.10 | -45 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Right | 30 | 1000 | -42.12 | -35 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.66 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.63 | -25 | PASS |
| N41 | 30 | 100 | DFT-64QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.22 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Outer_Full | 0.009 | 0.15 | -93.46 | -55 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Outer_Full | 0.15 | 30 | -83.07 | -45 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Outer_Full | 30 | 1000 | -42.31 | -35 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Outer_Full | 1000 | 3000 | -43.66 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Outer_Full | 3000 | 18000 | -37.67 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Outer_Full | 18000 | 26500 | -39.22 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Left | 0.009 | 0.15 | -93.33 | -55 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Left | 0.15 | 30 | -83.41 | -45 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Left | 30 | 1000 | -42.28 | -35 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Left | 1000 | 3000 | -43.70 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Left | 3000 | 18000 | -37.55 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Left | 18000 | 26500 | -39.08 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Right | 0.009 | 0.15 | -92.74 | -55 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Right | 0.15 | 30 | -83.30 | -45 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Right | 30 | 1000 | -42.20 | -35 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Right | 1000 | 3000 | -43.67 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Right | 3000 | 18000 | -37.56 | -25 | PASS |
| N41 | 30 | 100 | DFT-256QAM | H | Edge_1RB_Right | 18000 | 26500 | -39.22 | -25 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Outer_Full | 0.009 | 0.15 | -91.13 | -33 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Outer_Full | 0.15 | 30 | -82.68 | -23 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Outer_Full | 30 | 1000 | -51.24 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Outer_Full | 1000 | 3000 | -43.44 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Outer_Full | 3000 | 12000 | -45.18 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Outer_Full | 12000 | 20000 | -50.71 | -13 | PASS |

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|----|----|---|-------------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -91.29 | -33 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Left | 0.15 | 30 | -81.82 | -23 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Left | 30 | 1000 | -51.62 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Left | 1000 | 3000 | -43.28 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Left | 3000 | 12000 | -45.16 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Left | 12000 | 20000 | -50.80 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -91.86 | -33 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Right | 0.15 | 30 | -82.21 | -23 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Right | 30 | 1000 | -52.01 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.25 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Right | 3000 | 12000 | -45.22 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | L | Edge_1RB_Right | 12000 | 20000 | -50.75 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Outer_Full | 0.009 | 0.15 | -92.05 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Outer_Full | 0.15 | 30 | -81.82 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Outer_Full | 30 | 1000 | -49.70 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Outer_Full | 1000 | 3000 | -43.34 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Outer_Full | 3000 | 12000 | -45.10 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Outer_Full | 12000 | 20000 | -50.65 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -92.06 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Left | 0.15 | 30 | -82.27 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Left | 30 | 1000 | -50.36 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Left | 1000 | 3000 | -43.24 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Left | 3000 | 12000 | -45.10 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Left | 12000 | 20000 | -50.72 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -92.00 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Right | 0.15 | 30 | -81.04 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Right | 30 | 1000 | -51.94 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.36 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Right | 3000 | 12000 | -45.06 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | L | Edge_1RB_Right | 12000 | 20000 | -50.76 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Outer_Full | 0.009 | 0.15 | -92.60 | -33 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Outer_Full | 0.15 | 30 | -81.16 | -23 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Outer_Full | 30 | 1000 | -52.24 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Outer_Full | 1000 | 3000 | -43.36 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Outer_Full | 3000 | 12000 | -45.22 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Outer_Full | 12000 | 20000 | -50.58 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -91.95 | -33 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Left | 0.15 | 30 | -80.85 | -23 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Left | 30 | 1000 | -51.88 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Left | 1000 | 3000 | -43.29 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Left | 3000 | 12000 | -45.18 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Left | 12000 | 20000 | -50.83 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -91.76 | -33 | PASS |

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|----|----|---|------------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.20 | -23 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Right | 30 | 1000 | -42.91 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.33 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Right | 3000 | 12000 | -45.16 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Right | 12000 | 20000 | -50.71 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Outer_Full | 0.009 | 0.15 | -92.25 | -33 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Outer_Full | 0.15 | 30 | -82.42 | -23 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Outer_Full | 30 | 1000 | -44.93 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Outer_Full | 1000 | 3000 | -43.42 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Outer_Full | 3000 | 12000 | -45.17 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Outer_Full | 12000 | 20000 | -50.54 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.61 | -33 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Left | 0.15 | 30 | -82.70 | -23 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Left | 30 | 1000 | -54.28 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Left | 1000 | 3000 | -43.32 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Left | 3000 | 12000 | -45.11 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Left | 12000 | 20000 | -50.65 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.14 | -33 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.29 | -23 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Right | 30 | 1000 | -54.14 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.37 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Right | 3000 | 12000 | -45.08 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | L | Edge_1RB_Right | 12000 | 20000 | -50.70 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Outer_Full | 0.009 | 0.15 | -92.95 | -33 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Outer_Full | 0.15 | 30 | -82.34 | -23 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Outer_Full | 30 | 1000 | -53.26 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Outer_Full | 1000 | 3000 | -43.31 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Outer_Full | 3000 | 12000 | -45.06 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Outer_Full | 12000 | 20000 | -50.71 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -91.28 | -33 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Left | 0.15 | 30 | -81.70 | -23 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Left | 30 | 1000 | -55.35 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Left | 1000 | 3000 | -43.42 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Left | 3000 | 12000 | -45.08 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Left | 12000 | 20000 | -50.60 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -91.99 | -33 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Right | 0.15 | 30 | -83.33 | -23 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Right | 30 | 1000 | -52.04 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.30 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Right | 3000 | 12000 | -45.08 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | L | Edge_1RB_Right | 12000 | 20000 | -50.67 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Outer_Full | 0.009 | 0.15 | -92.85 | -33 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Outer_Full | 0.15 | 30 | -82.91 | -23 | PASS |

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|----|----|---|----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5 | CP-QPSK | L | Outer_Full | 30 | 1000 | -50.33 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Outer_Full | 1000 | 3000 | -43.31 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Outer_Full | 3000 | 12000 | -45.12 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Outer_Full | 12000 | 20000 | -50.66 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Left | 0.009 | 0.15 | -91.65 | -33 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Left | 0.15 | 30 | -82.88 | -23 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Left | 30 | 1000 | -54.40 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Left | 1000 | 3000 | -43.37 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Left | 3000 | 12000 | -45.06 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Left | 12000 | 20000 | -50.47 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Right | 0.009 | 0.15 | -91.44 | -33 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Right | 0.15 | 30 | -82.01 | -23 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Right | 30 | 1000 | -51.25 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Right | 1000 | 3000 | -43.31 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Right | 3000 | 12000 | -44.97 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | L | Edge_1RB_Right | 12000 | 20000 | -50.71 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Outer_Full | 0.009 | 0.15 | -92.45 | -33 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Outer_Full | 0.15 | 30 | -82.49 | -23 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Outer_Full | 30 | 1000 | -52.35 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Outer_Full | 1000 | 3000 | -43.40 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Outer_Full | 3000 | 12000 | -45.08 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Outer_Full | 12000 | 20000 | -50.55 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.08 | -33 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Left | 0.15 | 30 | -80.34 | -23 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Left | 30 | 1000 | -56.34 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Left | 1000 | 3000 | -43.27 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Left | 3000 | 12000 | -45.04 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Left | 12000 | 20000 | -50.72 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -91.25 | -33 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.21 | -23 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Right | 30 | 1000 | -55.87 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.36 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Right | 3000 | 12000 | -45.12 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | L | Edge_1RB_Right | 12000 | 20000 | -50.69 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Outer_Full | 0.009 | 0.15 | -91.62 | -33 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Outer_Full | 0.15 | 30 | -81.87 | -23 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Outer_Full | 30 | 1000 | -53.14 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Outer_Full | 1000 | 3000 | -43.29 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Outer_Full | 3000 | 12000 | -45.06 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Outer_Full | 12000 | 20000 | -50.70 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -91.46 | -33 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Left | 0.15 | 30 | -81.34 | -23 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Left | 30 | 1000 | -51.37 | -13 | PASS |

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|----|----|---|-------------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Left | 1000 | 3000 | -43.38 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Left | 3000 | 12000 | -45.18 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Left | 12000 | 20000 | -50.62 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.03 | -33 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.15 | -23 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Right | 30 | 1000 | -51.04 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.34 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Right | 3000 | 12000 | -45.04 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | L | Edge_1RB_Right | 12000 | 20000 | -50.71 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Outer_Full | 0.009 | 0.15 | -91.95 | -33 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Outer_Full | 0.15 | 30 | -82.44 | -23 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Outer_Full | 30 | 1000 | -53.33 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Outer_Full | 1000 | 3000 | -43.39 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Outer_Full | 3000 | 12000 | -45.18 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Outer_Full | 12000 | 20000 | -50.51 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Left | 0.009 | 0.15 | -92.68 | -33 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Left | 0.15 | 30 | -80.92 | -23 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Left | 30 | 1000 | -50.53 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Left | 1000 | 3000 | -43.38 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Left | 3000 | 12000 | -45.17 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Left | 12000 | 20000 | -50.73 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Right | 0.009 | 0.15 | -92.21 | -33 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Right | 0.15 | 30 | -82.84 | -23 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Right | 30 | 1000 | -48.07 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Right | 1000 | 3000 | -43.42 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Right | 3000 | 12000 | -45.25 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | L | Edge_1RB_Right | 12000 | 20000 | -50.65 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Outer_Full | 0.009 | 0.15 | -91.87 | -33 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Outer_Full | 0.15 | 30 | -82.43 | -23 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Outer_Full | 30 | 1000 | -49.15 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Outer_Full | 1000 | 3000 | -43.31 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Outer_Full | 3000 | 12000 | -45.15 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Outer_Full | 12000 | 20000 | -50.58 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -91.53 | -33 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Left | 0.15 | 30 | -82.93 | -23 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Left | 30 | 1000 | -51.00 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.47 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Left | 3000 | 12000 | -45.08 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Left | 12000 | 20000 | -50.61 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -91.50 | -33 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Right | 0.15 | 30 | -81.83 | -23 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Right | 30 | 1000 | -50.14 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.35 | -13 | PASS |

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|----|----|---|-------------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Right | 3000 | 12000 | -45.28 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | M | Edge_1RB_Right | 12000 | 20000 | -50.60 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Outer_Full | 0.009 | 0.15 | -92.55 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Outer_Full | 0.15 | 30 | -82.94 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Outer_Full | 30 | 1000 | -46.67 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Outer_Full | 1000 | 3000 | -43.29 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Outer_Full | 3000 | 12000 | -45.03 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Outer_Full | 12000 | 20000 | -50.67 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -92.85 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Left | 0.15 | 30 | -82.09 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Left | 30 | 1000 | -50.68 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.30 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Left | 3000 | 12000 | -45.10 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Left | 12000 | 20000 | -50.78 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -92.21 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Right | 0.15 | 30 | -82.87 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Right | 30 | 1000 | -49.87 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.37 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Right | 3000 | 12000 | -45.09 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | M | Edge_1RB_Right | 12000 | 20000 | -50.77 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full | 0.009 | 0.15 | -91.62 | -33 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full | 0.15 | 30 | -82.44 | -23 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full | 30 | 1000 | -47.16 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full | 1000 | 3000 | -43.28 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full | 3000 | 12000 | -44.87 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full | 12000 | 20000 | -50.63 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -91.28 | -33 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left | 0.15 | 30 | -82.81 | -23 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left | 30 | 1000 | -56.36 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.36 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left | 3000 | 12000 | -45.11 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left | 12000 | 20000 | -50.78 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -92.41 | -33 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 0.15 | 30 | -80.78 | -23 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 30 | 1000 | -55.24 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.31 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 3000 | 12000 | -45.13 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 12000 | 20000 | -50.66 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Outer_Full | 0.009 | 0.15 | -91.42 | -33 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Outer_Full | 0.15 | 30 | -81.56 | -23 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Outer_Full | 30 | 1000 | -48.51 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Outer_Full | 1000 | 3000 | -43.17 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Outer_Full | 3000 | 12000 | -45.07 | -13 | PASS |

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|----|----|---|------------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5 | DFT-64QAM | M | Outer_Full | 12000 | 20000 | -50.68 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -91.62 | -33 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Left | 0.15 | 30 | -81.30 | -23 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Left | 30 | 1000 | -50.29 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.31 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Left | 3000 | 12000 | -45.02 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Left | 12000 | 20000 | -50.59 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -91.47 | -33 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Right | 0.15 | 30 | -82.30 | -23 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Right | 30 | 1000 | -49.14 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.43 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Right | 3000 | 12000 | -45.16 | -13 | PASS |
| N5 | 15 | 5 | DFT-64QAM | M | Edge_1RB_Right | 12000 | 20000 | -50.48 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Outer_Full | 0.009 | 0.15 | -91.78 | -33 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Outer_Full | 0.15 | 30 | -83.16 | -23 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Outer_Full | 30 | 1000 | -52.52 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Outer_Full | 1000 | 3000 | -43.14 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Outer_Full | 3000 | 12000 | -45.18 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Outer_Full | 12000 | 20000 | -50.54 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -92.07 | -33 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Left | 0.15 | 30 | -81.47 | -23 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Left | 30 | 1000 | -53.93 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.34 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Left | 3000 | 12000 | -45.09 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Left | 12000 | 20000 | -50.66 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -91.49 | -33 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Right | 0.15 | 30 | -83.37 | -23 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Right | 30 | 1000 | -52.58 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.36 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Right | 3000 | 12000 | -45.06 | -13 | PASS |
| N5 | 15 | 5 | DFT-256QAM | M | Edge_1RB_Right | 12000 | 20000 | -50.71 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Outer_Full | 0.009 | 0.15 | -92.77 | -33 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Outer_Full | 0.15 | 30 | -81.91 | -23 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Outer_Full | 30 | 1000 | -49.02 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Outer_Full | 1000 | 3000 | -43.26 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Outer_Full | 3000 | 12000 | -45.14 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Outer_Full | 12000 | 20000 | -50.72 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Left | 0.009 | 0.15 | -91.76 | -33 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Left | 0.15 | 30 | -82.73 | -23 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Left | 30 | 1000 | -53.50 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Left | 1000 | 3000 | -43.10 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Left | 3000 | 12000 | -45.14 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Left | 12000 | 20000 | -50.68 | -13 | PASS |

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|----|----|---|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Right | 0.009 | 0.15 | -91.21 | -33 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Right | 0.15 | 30 | -83.07 | -23 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Right | 30 | 1000 | -52.73 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Right | 1000 | 3000 | -43.25 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Right | 3000 | 12000 | -45.02 | -13 | PASS |
| N5 | 15 | 5 | CP-QPSK | M | Edge_1RB_Right | 12000 | 20000 | -50.68 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Outer_Full | 0.009 | 0.15 | -91.02 | -33 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Outer_Full | 0.15 | 30 | -82.83 | -23 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Outer_Full | 30 | 1000 | -48.24 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Outer_Full | 1000 | 3000 | -43.17 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Outer_Full | 3000 | 12000 | -45.13 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Outer_Full | 12000 | 20000 | -50.75 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -91.90 | -33 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Left | 0.15 | 30 | -80.86 | -23 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Left | 30 | 1000 | -50.56 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.37 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Left | 3000 | 12000 | -45.07 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Left | 12000 | 20000 | -50.77 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -91.75 | -33 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Right | 0.15 | 30 | -80.56 | -23 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Right | 30 | 1000 | -49.87 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.34 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Right | 3000 | 12000 | -45.07 | -13 | PASS |
| N5 | 15 | 5 | CP-16QAM | M | Edge_1RB_Right | 12000 | 20000 | -50.69 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Outer_Full | 0.009 | 0.15 | -91.36 | -33 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Outer_Full | 0.15 | 30 | -81.69 | -23 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Outer_Full | 30 | 1000 | -47.69 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Outer_Full | 1000 | 3000 | -43.40 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Outer_Full | 3000 | 12000 | -45.07 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Outer_Full | 12000 | 20000 | -50.72 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -91.89 | -33 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.01 | -23 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Left | 30 | 1000 | -55.06 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.27 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Left | 3000 | 12000 | -45.08 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Left | 12000 | 20000 | -50.63 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -90.89 | -33 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Right | 0.15 | 30 | -82.66 | -23 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Right | 30 | 1000 | -54.44 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.34 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Right | 3000 | 12000 | -45.17 | -13 | PASS |
| N5 | 15 | 5 | CP-64QAM | M | Edge_1RB_Right | 12000 | 20000 | -50.49 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Outer_Full | 0.009 | 0.15 | -92.25 | -33 | PASS |

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|----|----|---|-------------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5 | CP-256QAM | M | Outer_Full | 0.15 | 30 | -81.19 | -23 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Outer_Full | 30 | 1000 | -51.32 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Outer_Full | 1000 | 3000 | -43.29 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Outer_Full | 3000 | 12000 | -45.15 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Outer_Full | 12000 | 20000 | -50.79 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Left | 0.009 | 0.15 | -91.98 | -33 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Left | 0.15 | 30 | -83.02 | -23 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Left | 30 | 1000 | -56.54 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Left | 1000 | 3000 | -43.30 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Left | 3000 | 12000 | -45.15 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Left | 12000 | 20000 | -50.77 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Right | 0.009 | 0.15 | -90.33 | -33 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Right | 0.15 | 30 | -82.37 | -23 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Right | 30 | 1000 | -54.36 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Right | 1000 | 3000 | -43.35 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Right | 3000 | 12000 | -45.16 | -13 | PASS |
| N5 | 15 | 5 | CP-256QAM | M | Edge_1RB_Right | 12000 | 20000 | -50.59 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Outer_Full | 0.009 | 0.15 | -91.85 | -33 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Outer_Full | 0.15 | 30 | -81.73 | -23 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Outer_Full | 30 | 1000 | -50.09 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Outer_Full | 1000 | 3000 | -43.32 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Outer_Full | 3000 | 12000 | -45.13 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Outer_Full | 12000 | 20000 | -50.62 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -91.67 | -33 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Left | 0.15 | 30 | -82.13 | -23 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Left | 30 | 1000 | -43.60 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Left | 1000 | 3000 | -43.30 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Left | 3000 | 12000 | -45.14 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Left | 12000 | 20000 | -50.60 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.009 | 0.15 | -91.65 | -33 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Right | 0.15 | 30 | -82.72 | -23 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Right | 30 | 1000 | -49.85 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Right | 1000 | 3000 | -41.49 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Right | 3000 | 12000 | -45.17 | -13 | PASS |
| N5 | 15 | 5 | DFT-PI2BPSK | H | Edge_1RB_Right | 12000 | 20000 | -50.76 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | H | Outer_Full | 0.009 | 0.15 | -91.73 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK | H | Outer_Full | 0.15 | 30 | -81.87 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK | H | Outer_Full | 30 | 1000 | -46.36 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | H | Outer_Full | 1000 | 3000 | -43.35 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | H | Outer_Full | 3000 | 12000 | -44.93 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | H | Outer_Full | 12000 | 20000 | -50.67 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK | H | Edge_1RB_Left | 0.009 | 0.15 | -90.24 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK | H | Edge_1RB_Left | 0.15 | 30 | -82.36 | -23 | PASS |