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|------|----|----|---------|-----|-----------|----------------|-------|
| n77H | 80 | 30 | 3840 | DFT | 16QAM | Outer_Full | 22.35 |
| n77H | 80 | 30 | 3840 | DFT | 64QAM | Inner_Full | 21.97 |
| n77H | 80 | 30 | 3840 | DFT | 64QAM | Edge_1RB_Left | 21.22 |
| n77H | 80 | 30 | 3840 | DFT | 64QAM | Edge_1RB_Right | 20.61 |
| n77H | 80 | 30 | 3840 | DFT | 64QAM | Outer_Full | 21.88 |
| n77H | 80 | 30 | 3840 | DFT | 256QAM | Inner_Full | 19.94 |
| n77H | 80 | 30 | 3840 | DFT | 256QAM | Edge_1RB_Left | 19.99 |
| n77H | 80 | 30 | 3840 | DFT | 256QAM | Edge_1RB_Right | 19.72 |
| n77H | 80 | 30 | 3840 | DFT | 256QAM | Outer_Full | 19.81 |
| n77H | 80 | 30 | 3840 | CP | QPSK | Inner_Full | 23.02 |
| n77H | 80 | 30 | 3840 | CP | QPSK | Edge_1RB_Left | 20.88 |
| n77H | 80 | 30 | 3840 | CP | QPSK | Edge_1RB_Right | 20.03 |
| n77H | 80 | 30 | 3840 | CP | QPSK | Outer_Full | 21.40 |
| n77H | 80 | 30 | 3840 | CP | 16QAM | Inner_Full | 22.53 |
| n77H | 80 | 30 | 3840 | CP | 16QAM | Edge_1RB_Left | 21.01 |
| n77H | 80 | 30 | 3840 | CP | 16QAM | Edge_1RB_Right | 20.37 |
| n77H | 80 | 30 | 3840 | CP | 16QAM | Outer_Full | 21.38 |
| n77H | 80 | 30 | 3840 | CP | 64QAM | Inner_Full | 20.91 |
| n77H | 80 | 30 | 3840 | CP | 64QAM | Edge_1RB_Left | 20.79 |
| n77H | 80 | 30 | 3840 | CP | 64QAM | Edge_1RB_Right | 20.14 |
| n77H | 80 | 30 | 3840 | CP | 64QAM | Outer_Full | 20.80 |
| n77H | 80 | 30 | 3840 | CP | 256QAM | Inner_Full | 18.07 |
| n77H | 80 | 30 | 3840 | CP | 256QAM | Edge_1RB_Left | 18.39 |
| n77H | 80 | 30 | 3840 | CP | 256QAM | Edge_1RB_Right | 17.72 |
| n77H | 80 | 30 | 3840 | CP | 256QAM | Outer_Full | 17.95 |
| n77H | 80 | 30 | 3939.99 | DFT | pi/2 BPSK | Inner_Full | 25.33 |
| n77H | 80 | 30 | 3939.99 | DFT | pi/2 BPSK | Edge_1RB_Left | 20.18 |
| n77H | 80 | 30 | 3939.99 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.10 |
| n77H | 80 | 30 | 3939.99 | DFT | pi/2 BPSK | Outer_Full | 24.56 |
| n77H | 80 | 30 | 3939.99 | DFT | QPSK | Inner_Full | 25.36 |
| n77H | 80 | 30 | 3939.99 | DFT | QPSK | Edge_1RB_Left | 20.25 |
| n77H | 80 | 30 | 3939.99 | DFT | QPSK | Edge_1RB_Right | 21.23 |
| n77H | 80 | 30 | 3939.99 | DFT | QPSK | Outer_Full | 24.06 |
| n77H | 80 | 30 | 3939.99 | DFT | 16QAM | Inner_Full | 24.39 |
| n77H | 80 | 30 | 3939.99 | DFT | 16QAM | Edge_1RB_Left | 20.04 |
| n77H | 80 | 30 | 3939.99 | DFT | 16QAM | Edge_1RB_Right | 20.97 |
| n77H | 80 | 30 | 3939.99 | DFT | 16QAM | Outer_Full | 23.11 |
| n77H | 80 | 30 | 3939.99 | DFT | 64QAM | Inner_Full | 22.84 |
| n77H | 80 | 30 | 3939.99 | DFT | 64QAM | Edge_1RB_Left | 20.27 |
| n77H | 80 | 30 | 3939.99 | DFT | 64QAM | Edge_1RB_Right | 20.93 |
| n77H | 80 | 30 | 3939.99 | DFT | 64QAM | Outer_Full | 22.60 |

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|------|----|----|---------|-----|-----------|----------------|-------|
| n77H | 80 | 30 | 3939.99 | DFT | 256QAM | Inner_Full | 21.00 |
| n77H | 80 | 30 | 3939.99 | DFT | 256QAM | Edge_1RB_Left | 19.56 |
| n77H | 80 | 30 | 3939.99 | DFT | 256QAM | Edge_1RB_Right | 20.53 |
| n77H | 80 | 30 | 3939.99 | DFT | 256QAM | Outer_Full | 20.82 |
| n77H | 80 | 30 | 3939.99 | CP | QPSK | Inner_Full | 23.78 |
| n77H | 80 | 30 | 3939.99 | CP | QPSK | Edge_1RB_Left | 20.18 |
| n77H | 80 | 30 | 3939.99 | CP | QPSK | Edge_1RB_Right | 21.18 |
| n77H | 80 | 30 | 3939.99 | CP | QPSK | Outer_Full | 22.03 |
| n77H | 80 | 30 | 3939.99 | CP | 16QAM | Inner_Full | 23.37 |
| n77H | 80 | 30 | 3939.99 | CP | 16QAM | Edge_1RB_Left | 20.16 |
| n77H | 80 | 30 | 3939.99 | CP | 16QAM | Edge_1RB_Right | 21.17 |
| n77H | 80 | 30 | 3939.99 | CP | 16QAM | Outer_Full | 22.09 |
| n77H | 80 | 30 | 3939.99 | CP | 64QAM | Inner_Full | 21.80 |
| n77H | 80 | 30 | 3939.99 | CP | 64QAM | Edge_1RB_Left | 20.65 |
| n77H | 80 | 30 | 3939.99 | CP | 64QAM | Edge_1RB_Right | 21.34 |
| n77H | 80 | 30 | 3939.99 | CP | 64QAM | Outer_Full | 21.57 |
| n77H | 80 | 30 | 3939.99 | CP | 256QAM | Inner_Full | 18.95 |
| n77H | 80 | 30 | 3939.99 | CP | 256QAM | Edge_1RB_Left | 17.70 |
| n77H | 80 | 30 | 3939.99 | CP | 256QAM | Edge_1RB_Right | 18.79 |
| n77H | 80 | 30 | 3939.99 | CP | 256QAM | Outer_Full | 18.69 |
| n77H | 90 | 30 | 3745.02 | DFT | pi/2 BPSK | Inner_Full | 25.57 |
| n77H | 90 | 30 | 3745.02 | DFT | pi/2 BPSK | Edge_1RB_Left | 20.45 |
| n77H | 90 | 30 | 3745.02 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.52 |
| n77H | 90 | 30 | 3745.02 | DFT | pi/2 BPSK | Outer_Full | 24.92 |
| n77H | 90 | 30 | 3745.02 | DFT | QPSK | Inner_Full | 25.61 |
| n77H | 90 | 30 | 3745.02 | DFT | QPSK | Edge_1RB_Left | 20.75 |
| n77H | 90 | 30 | 3745.02 | DFT | QPSK | Edge_1RB_Right | 21.60 |
| n77H | 90 | 30 | 3745.02 | DFT | QPSK | Outer_Full | 24.46 |
| n77H | 90 | 30 | 3745.02 | DFT | 16QAM | Inner_Full | 24.61 |
| n77H | 90 | 30 | 3745.02 | DFT | 16QAM | Edge_1RB_Left | 20.79 |
| n77H | 90 | 30 | 3745.02 | DFT | 16QAM | Edge_1RB_Right | 21.59 |
| n77H | 90 | 30 | 3745.02 | DFT | 16QAM | Outer_Full | 23.43 |
| n77H | 90 | 30 | 3745.02 | DFT | 64QAM | Inner_Full | 23.10 |
| n77H | 90 | 30 | 3745.02 | DFT | 64QAM | Edge_1RB_Left | 20.75 |
| n77H | 90 | 30 | 3745.02 | DFT | 64QAM | Edge_1RB_Right | 21.76 |
| n77H | 90 | 30 | 3745.02 | DFT | 64QAM | Outer_Full | 22.91 |
| n77H | 90 | 30 | 3745.02 | DFT | 256QAM | Inner_Full | 21.08 |
| n77H | 90 | 30 | 3745.02 | DFT | 256QAM | Edge_1RB_Left | 19.74 |
| n77H | 90 | 30 | 3745.02 | DFT | 256QAM | Edge_1RB_Right | 20.81 |
| n77H | 90 | 30 | 3745.02 | DFT | 256QAM | Outer_Full | 20.88 |
| n77H | 90 | 30 | 3745.02 | CP | QPSK | Inner_Full | 24.07 |

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|------|----|----|---------|-----|-----------|----------------|-------|
| n77H | 90 | 30 | 3745.02 | CP | QPSK | Edge_1RB_Left | 20.54 |
| n77H | 90 | 30 | 3745.02 | CP | QPSK | Edge_1RB_Right | 21.49 |
| n77H | 90 | 30 | 3745.02 | CP | QPSK | Outer_Full | 22.34 |
| n77H | 90 | 30 | 3745.02 | CP | 16QAM | Inner_Full | 23.64 |
| n77H | 90 | 30 | 3745.02 | CP | 16QAM | Edge_1RB_Left | 20.46 |
| n77H | 90 | 30 | 3745.02 | CP | 16QAM | Edge_1RB_Right | 21.67 |
| n77H | 90 | 30 | 3745.02 | CP | 16QAM | Outer_Full | 22.36 |
| n77H | 90 | 30 | 3745.02 | CP | 64QAM | Inner_Full | 22.03 |
| n77H | 90 | 30 | 3745.02 | CP | 64QAM | Edge_1RB_Left | 20.58 |
| n77H | 90 | 30 | 3745.02 | CP | 64QAM | Edge_1RB_Right | 21.22 |
| n77H | 90 | 30 | 3745.02 | CP | 64QAM | Outer_Full | 21.84 |
| n77H | 90 | 30 | 3745.02 | CP | 256QAM | Inner_Full | 19.25 |
| n77H | 90 | 30 | 3745.02 | CP | 256QAM | Edge_1RB_Left | 18.02 |
| n77H | 90 | 30 | 3745.02 | CP | 256QAM | Edge_1RB_Right | 19.10 |
| n77H | 90 | 30 | 3745.02 | CP | 256QAM | Outer_Full | 19.03 |
| n77H | 90 | 30 | 3840 | DFT | pi/2 BPSK | Inner_Full | 24.40 |
| n77H | 90 | 30 | 3840 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.01 |
| n77H | 90 | 30 | 3840 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.23 |
| n77H | 90 | 30 | 3840 | DFT | pi/2 BPSK | Outer_Full | 23.89 |
| n77H | 90 | 30 | 3840 | DFT | QPSK | Inner_Full | 24.47 |
| n77H | 90 | 30 | 3840 | DFT | QPSK | Edge_1RB_Left | 21.01 |
| n77H | 90 | 30 | 3840 | DFT | QPSK | Edge_1RB_Right | 20.19 |
| n77H | 90 | 30 | 3840 | DFT | QPSK | Outer_Full | 23.46 |
| n77H | 90 | 30 | 3840 | DFT | 16QAM | Inner_Full | 23.41 |
| n77H | 90 | 30 | 3840 | DFT | 16QAM | Edge_1RB_Left | 20.92 |
| n77H | 90 | 30 | 3840 | DFT | 16QAM | Edge_1RB_Right | 20.11 |
| n77H | 90 | 30 | 3840 | DFT | 16QAM | Outer_Full | 22.47 |
| n77H | 90 | 30 | 3840 | DFT | 64QAM | Inner_Full | 21.94 |
| n77H | 90 | 30 | 3840 | DFT | 64QAM | Edge_1RB_Left | 21.20 |
| n77H | 90 | 30 | 3840 | DFT | 64QAM | Edge_1RB_Right | 20.25 |
| n77H | 90 | 30 | 3840 | DFT | 64QAM | Outer_Full | 21.93 |
| n77H | 90 | 30 | 3840 | DFT | 256QAM | Inner_Full | 19.91 |
| n77H | 90 | 30 | 3840 | DFT | 256QAM | Edge_1RB_Left | 20.48 |
| n77H | 90 | 30 | 3840 | DFT | 256QAM | Edge_1RB_Right | 19.50 |
| n77H | 90 | 30 | 3840 | DFT | 256QAM | Outer_Full | 19.90 |
| n77H | 90 | 30 | 3840 | CP | QPSK | Inner_Full | 22.89 |
| n77H | 90 | 30 | 3840 | CP | QPSK | Edge_1RB_Left | 21.25 |
| n77H | 90 | 30 | 3840 | CP | QPSK | Edge_1RB_Right | 20.13 |
| n77H | 90 | 30 | 3840 | CP | QPSK | Outer_Full | 21.37 |
| n77H | 90 | 30 | 3840 | CP | 16QAM | Inner_Full | 22.41 |
| n77H | 90 | 30 | 3840 | CP | 16QAM | Edge_1RB_Left | 21.12 |

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|------|----|----|---------|-----|-----------|----------------|-------|
| n77H | 90 | 30 | 3840 | CP | 16QAM | Edge_1RB_Right | 20.39 |
| n77H | 90 | 30 | 3840 | CP | 16QAM | Outer_Full | 21.44 |
| n77H | 90 | 30 | 3840 | CP | 64QAM | Inner_Full | 20.85 |
| n77H | 90 | 30 | 3840 | CP | 64QAM | Edge_1RB_Left | 20.75 |
| n77H | 90 | 30 | 3840 | CP | 64QAM | Edge_1RB_Right | 20.19 |
| n77H | 90 | 30 | 3840 | CP | 64QAM | Outer_Full | 20.86 |
| n77H | 90 | 30 | 3840 | CP | 256QAM | Inner_Full | 18.05 |
| n77H | 90 | 30 | 3840 | CP | 256QAM | Edge_1RB_Left | 18.73 |
| n77H | 90 | 30 | 3840 | CP | 256QAM | Edge_1RB_Right | 17.93 |
| n77H | 90 | 30 | 3840 | CP | 256QAM | Outer_Full | 18.04 |
| n77H | 90 | 30 | 3934.98 | DFT | pi/2 BPSK | Inner_Full | 25.31 |
| n77H | 90 | 30 | 3934.98 | DFT | pi/2 BPSK | Edge_1RB_Left | 20.03 |
| n77H | 90 | 30 | 3934.98 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.90 |
| n77H | 90 | 30 | 3934.98 | DFT | pi/2 BPSK | Outer_Full | 24.51 |
| n77H | 90 | 30 | 3934.98 | DFT | QPSK | Inner_Full | 25.36 |
| n77H | 90 | 30 | 3934.98 | DFT | QPSK | Edge_1RB_Left | 20.06 |
| n77H | 90 | 30 | 3934.98 | DFT | QPSK | Edge_1RB_Right | 21.00 |
| n77H | 90 | 30 | 3934.98 | DFT | QPSK | Outer_Full | 24.02 |
| n77H | 90 | 30 | 3934.98 | DFT | 16QAM | Inner_Full | 24.28 |
| n77H | 90 | 30 | 3934.98 | DFT | 16QAM | Edge_1RB_Left | 20.04 |
| n77H | 90 | 30 | 3934.98 | DFT | 16QAM | Edge_1RB_Right | 20.97 |
| n77H | 90 | 30 | 3934.98 | DFT | 16QAM | Outer_Full | 23.03 |
| n77H | 90 | 30 | 3934.98 | DFT | 64QAM | Inner_Full | 22.78 |
| n77H | 90 | 30 | 3934.98 | DFT | 64QAM | Edge_1RB_Left | 20.01 |
| n77H | 90 | 30 | 3934.98 | DFT | 64QAM | Edge_1RB_Right | 20.77 |
| n77H | 90 | 30 | 3934.98 | DFT | 64QAM | Outer_Full | 22.52 |
| n77H | 90 | 30 | 3934.98 | DFT | 256QAM | Inner_Full | 20.98 |
| n77H | 90 | 30 | 3934.98 | DFT | 256QAM | Edge_1RB_Left | 19.13 |
| n77H | 90 | 30 | 3934.98 | DFT | 256QAM | Edge_1RB_Right | 20.26 |
| n77H | 90 | 30 | 3934.98 | DFT | 256QAM | Outer_Full | 20.69 |
| n77H | 90 | 30 | 3934.98 | CP | QPSK | Inner_Full | 23.81 |
| n77H | 90 | 30 | 3934.98 | CP | QPSK | Edge_1RB_Left | 20.02 |
| n77H | 90 | 30 | 3934.98 | CP | QPSK | Edge_1RB_Right | 20.94 |
| n77H | 90 | 30 | 3934.98 | CP | QPSK | Outer_Full | 22.03 |
| n77H | 90 | 30 | 3934.98 | CP | 16QAM | Inner_Full | 23.28 |
| n77H | 90 | 30 | 3934.98 | CP | 16QAM | Edge_1RB_Left | 20.03 |
| n77H | 90 | 30 | 3934.98 | CP | 16QAM | Edge_1RB_Right | 20.81 |
| n77H | 90 | 30 | 3934.98 | CP | 16QAM | Outer_Full | 21.96 |
| n77H | 90 | 30 | 3934.98 | CP | 64QAM | Inner_Full | 21.87 |
| n77H | 90 | 30 | 3934.98 | CP | 64QAM | Edge_1RB_Left | 20.01 |
| n77H | 90 | 30 | 3934.98 | CP | 64QAM | Edge_1RB_Right | 21.19 |

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|------|-----|----|---------|-----|-----------|----------------|-------|
| n77H | 90 | 30 | 3934.98 | CP | 64QAM | Outer_Full | 21.48 |
| n77H | 90 | 30 | 3934.98 | CP | 256QAM | Inner_Full | 18.91 |
| n77H | 90 | 30 | 3934.98 | CP | 256QAM | Edge_1RB_Left | 17.17 |
| n77H | 90 | 30 | 3934.98 | CP | 256QAM | Edge_1RB_Right | 18.34 |
| n77H | 90 | 30 | 3934.98 | CP | 256QAM | Outer_Full | 18.69 |
| n77H | 100 | 30 | 3750 | DFT | pi/2 BPSK | Inner_Full | 25.70 |
| n77H | 100 | 30 | 3750 | DFT | pi/2 BPSK | Edge_1RB_Left | 20.24 |
| n77H | 100 | 30 | 3750 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.88 |
| n77H | 100 | 30 | 3750 | DFT | pi/2 BPSK | Outer_Full | 24.87 |
| n77H | 100 | 30 | 3750 | DFT | QPSK | Inner_Full | 25.69 |
| n77H | 100 | 30 | 3750 | DFT | QPSK | Edge_1RB_Left | 20.52 |
| n77H | 100 | 30 | 3750 | DFT | QPSK | Edge_1RB_Right | 21.07 |
| n77H | 100 | 30 | 3750 | DFT | QPSK | Outer_Full | 24.36 |
| n77H | 100 | 30 | 3750 | DFT | 16QAM | Inner_Full | 24.75 |
| n77H | 100 | 30 | 3750 | DFT | 16QAM | Edge_1RB_Left | 20.80 |
| n77H | 100 | 30 | 3750 | DFT | 16QAM | Edge_1RB_Right | 21.15 |
| n77H | 100 | 30 | 3750 | DFT | 16QAM | Outer_Full | 23.45 |
| n77H | 100 | 30 | 3750 | DFT | 64QAM | Inner_Full | 23.24 |
| n77H | 100 | 30 | 3750 | DFT | 64QAM | Edge_1RB_Left | 20.48 |
| n77H | 100 | 30 | 3750 | DFT | 64QAM | Edge_1RB_Right | 20.94 |
| n77H | 100 | 30 | 3750 | DFT | 64QAM | Outer_Full | 22.93 |
| n77H | 100 | 30 | 3750 | DFT | 256QAM | Inner_Full | 21.09 |
| n77H | 100 | 30 | 3750 | DFT | 256QAM | Edge_1RB_Left | 19.48 |
| n77H | 100 | 30 | 3750 | DFT | 256QAM | Edge_1RB_Right | 20.05 |
| n77H | 100 | 30 | 3750 | DFT | 256QAM | Outer_Full | 20.85 |
| n77H | 100 | 30 | 3750 | CP | QPSK | Inner_Full | 24.15 |
| n77H | 100 | 30 | 3750 | CP | QPSK | Edge_1RB_Left | 20.68 |
| n77H | 100 | 30 | 3750 | CP | QPSK | Edge_1RB_Right | 21.20 |
| n77H | 100 | 30 | 3750 | CP | QPSK | Outer_Full | 22.37 |
| n77H | 100 | 30 | 3750 | CP | 16QAM | Inner_Full | 23.68 |
| n77H | 100 | 30 | 3750 | CP | 16QAM | Edge_1RB_Left | 20.17 |
| n77H | 100 | 30 | 3750 | CP | 16QAM | Edge_1RB_Right | 21.06 |
| n77H | 100 | 30 | 3750 | CP | 16QAM | Outer_Full | 22.35 |
| n77H | 100 | 30 | 3750 | CP | 64QAM | Inner_Full | 22.18 |
| n77H | 100 | 30 | 3750 | CP | 64QAM | Edge_1RB_Left | 20.53 |
| n77H | 100 | 30 | 3750 | CP | 64QAM | Edge_1RB_Right | 21.22 |
| n77H | 100 | 30 | 3750 | CP | 64QAM | Outer_Full | 21.85 |
| n77H | 100 | 30 | 3750 | CP | 256QAM | Inner_Full | 19.33 |
| n77H | 100 | 30 | 3750 | CP | 256QAM | Edge_1RB_Left | 17.97 |
| n77H | 100 | 30 | 3750 | CP | 256QAM | Edge_1RB_Right | 18.57 |
| n77H | 100 | 30 | 3750 | CP | 256QAM | Outer_Full | 19.07 |

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|------|-----|----|------|-----|-----------|----------------|-------|
| n77H | 100 | 30 | 3840 | DFT | pi/2 BPSK | Inner_Full | 24.42 |
| n77H | 100 | 30 | 3840 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.11 |
| n77H | 100 | 30 | 3840 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.10 |
| n77H | 100 | 30 | 3840 | DFT | pi/2 BPSK | Outer_Full | 23.93 |
| n77H | 100 | 30 | 3840 | DFT | QPSK | Inner_Full | 24.44 |
| n77H | 100 | 30 | 3840 | DFT | QPSK | Edge_1RB_Left | 21.05 |
| n77H | 100 | 30 | 3840 | DFT | QPSK | Edge_1RB_Right | 20.22 |
| n77H | 100 | 30 | 3840 | DFT | QPSK | Outer_Full | 23.41 |
| n77H | 100 | 30 | 3840 | DFT | 16QAM | Inner_Full | 23.46 |
| n77H | 100 | 30 | 3840 | DFT | 16QAM | Edge_1RB_Left | 21.37 |
| n77H | 100 | 30 | 3840 | DFT | 16QAM | Edge_1RB_Right | 20.10 |
| n77H | 100 | 30 | 3840 | DFT | 16QAM | Outer_Full | 22.41 |
| n77H | 100 | 30 | 3840 | DFT | 64QAM | Inner_Full | 21.95 |
| n77H | 100 | 30 | 3840 | DFT | 64QAM | Edge_1RB_Left | 21.28 |
| n77H | 100 | 30 | 3840 | DFT | 64QAM | Edge_1RB_Right | 20.44 |
| n77H | 100 | 30 | 3840 | DFT | 64QAM | Outer_Full | 21.95 |
| n77H | 100 | 30 | 3840 | DFT | 256QAM | Inner_Full | 19.91 |
| n77H | 100 | 30 | 3840 | DFT | 256QAM | Edge_1RB_Left | 20.19 |
| n77H | 100 | 30 | 3840 | DFT | 256QAM | Edge_1RB_Right | 19.28 |
| n77H | 100 | 30 | 3840 | DFT | 256QAM | Outer_Full | 19.83 |
| n77H | 100 | 30 | 3840 | CP | QPSK | Inner_Full | 22.96 |
| n77H | 100 | 30 | 3840 | CP | QPSK | Edge_1RB_Left | 21.24 |
| n77H | 100 | 30 | 3840 | CP | QPSK | Edge_1RB_Right | 20.25 |
| n77H | 100 | 30 | 3840 | CP | QPSK | Outer_Full | 21.35 |
| n77H | 100 | 30 | 3840 | CP | 16QAM | Inner_Full | 22.39 |
| n77H | 100 | 30 | 3840 | CP | 16QAM | Edge_1RB_Left | 21.15 |
| n77H | 100 | 30 | 3840 | CP | 16QAM | Edge_1RB_Right | 20.44 |
| n77H | 100 | 30 | 3840 | CP | 16QAM | Outer_Full | 21.42 |
| n77H | 100 | 30 | 3840 | CP | 64QAM | Inner_Full | 20.86 |
| n77H | 100 | 30 | 3840 | CP | 64QAM | Edge_1RB_Left | 21.29 |
| n77H | 100 | 30 | 3840 | CP | 64QAM | Edge_1RB_Right | 20.37 |
| n77H | 100 | 30 | 3840 | CP | 64QAM | Outer_Full | 20.87 |
| n77H | 100 | 30 | 3840 | CP | 256QAM | Inner_Full | 18.05 |
| n77H | 100 | 30 | 3840 | CP | 256QAM | Edge_1RB_Left | 18.43 |
| n77H | 100 | 30 | 3840 | CP | 256QAM | Edge_1RB_Right | 17.50 |
| n77H | 100 | 30 | 3840 | CP | 256QAM | Outer_Full | 18.10 |
| n77H | 100 | 30 | 3930 | DFT | pi/2 BPSK | Inner_Full | 25.16 |
| n77H | 100 | 30 | 3930 | DFT | pi/2 BPSK | Edge_1RB_Left | 20.04 |
| n77H | 100 | 30 | 3930 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.83 |
| n77H | 100 | 30 | 3930 | DFT | pi/2 BPSK | Outer_Full | 24.31 |
| n77H | 100 | 30 | 3930 | DFT | QPSK | Inner_Full | 25.30 |

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|------|-----|----|------|-----|--------|----------------|-------|
| n77H | 100 | 30 | 3930 | DFT | QPSK | Edge_1RB_Left | 20.06 |
| n77H | 100 | 30 | 3930 | DFT | QPSK | Edge_1RB_Right | 20.84 |
| n77H | 100 | 30 | 3930 | DFT | QPSK | Outer_Full | 23.85 |
| n77H | 100 | 30 | 3930 | DFT | 16QAM | Inner_Full | 24.17 |
| n77H | 100 | 30 | 3930 | DFT | 16QAM | Edge_1RB_Left | 20.02 |
| n77H | 100 | 30 | 3930 | DFT | 16QAM | Edge_1RB_Right | 20.76 |
| n77H | 100 | 30 | 3930 | DFT | 16QAM | Outer_Full | 22.86 |
| n77H | 100 | 30 | 3930 | DFT | 64QAM | Inner_Full | 22.72 |
| n77H | 100 | 30 | 3930 | DFT | 64QAM | Edge_1RB_Left | 20.02 |
| n77H | 100 | 30 | 3930 | DFT | 64QAM | Edge_1RB_Right | 20.88 |
| n77H | 100 | 30 | 3930 | DFT | 64QAM | Outer_Full | 22.32 |
| n77H | 100 | 30 | 3930 | DFT | 256QAM | Inner_Full | 20.85 |
| n77H | 100 | 30 | 3930 | DFT | 256QAM | Edge_1RB_Left | 19.46 |
| n77H | 100 | 30 | 3930 | DFT | 256QAM | Edge_1RB_Right | 20.27 |
| n77H | 100 | 30 | 3930 | DFT | 256QAM | Outer_Full | 20.56 |
| n77H | 100 | 30 | 3930 | CP | QPSK | Inner_Full | 23.71 |
| n77H | 100 | 30 | 3930 | CP | QPSK | Edge_1RB_Left | 20.01 |
| n77H | 100 | 30 | 3930 | CP | QPSK | Edge_1RB_Right | 20.93 |
| n77H | 100 | 30 | 3930 | CP | QPSK | Outer_Full | 21.87 |
| n77H | 100 | 30 | 3930 | CP | 16QAM | Inner_Full | 23.17 |
| n77H | 100 | 30 | 3930 | CP | 16QAM | Edge_1RB_Left | 20.03 |
| n77H | 100 | 30 | 3930 | CP | 16QAM | Edge_1RB_Right | 20.82 |
| n77H | 100 | 30 | 3930 | CP | 16QAM | Outer_Full | 21.84 |
| n77H | 100 | 30 | 3930 | CP | 64QAM | Inner_Full | 21.69 |
| n77H | 100 | 30 | 3930 | CP | 64QAM | Edge_1RB_Left | 20.02 |
| n77H | 100 | 30 | 3930 | CP | 64QAM | Edge_1RB_Right | 21.36 |
| n77H | 100 | 30 | 3930 | CP | 64QAM | Outer_Full | 21.25 |
| n77H | 100 | 30 | 3930 | CP | 256QAM | Inner_Full | 18.85 |
| n77H | 100 | 30 | 3930 | CP | 256QAM | Edge_1RB_Left | 17.20 |
| n77H | 100 | 30 | 3930 | CP | 256QAM | Edge_1RB_Right | 18.32 |
| n77H | 100 | 30 | 3930 | CP | 256QAM | Outer_Full | 18.47 |

A.1.3 Radiated

A.1.3.1 Description

This is the test for the maximum radiated power from the EUT.

NR n2/25: Part 24.232(c) specifies "Mobile and portable stations are limited to 2 watts EIRP".

NR n7/41: Part 27.50(h)(2) specifies "Mobile stations are limited to 2.0 watts EIRP".

NR n4/66: Part 27.50(d)(4) specifies "Fixed, mobile, and portable(handheld) stations operating in the 1710–1755 MHz band and mobile and portable stations operating in the 1695–1710 MHz and 1755–1780 MHz bands are limited to 1 watt EIRP".

NR n12/71: Part 27.50(c)(10) specifies "Portable stations(hand-held devices) in the 600 MHz uplink band and the 698–746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP".

NR n70:Part 27.50(j)(k)(3) specifies "Mobile devices are limited to 1 Watt."

A.1.3.2 Method of Measurement

According to KDB 412172 D01 and ANSI C63.26 the relevant equation for determining the maximum ERP or EIRP from the measured RF output power is given in Equation as follows:

$ERP \text{ or } EIRP = P_T + G_T - L_C$, $ERP = EIRP - 2.15$, where

ERP or EIRP effective radiated power or equivalent isotropically radiated power,
respectively

(expressed in the same units as P_{Mea} , e.g., dBm or dBW)

P_T = transmitter output power in dBm;

G_T = gain of the transmitting antenna, in dBd(ERP) or dBi(EIRP);

L_C = signal attenuation in the connecting cable between the transmitter and antenna, in dB.

A.1.3.3 Measurement result

NR n2+LTE B12

| BAND | BW(M Hz) | SCS(kHz) | FREQ(MHz) | OFDM | MODULATION | RB LOCATION | Conducted Power(dBm) | EIRP(dBm) (Gt - Lc = -1.5) |
|--------|----------|----------|-----------|------|------------|----------------|----------------------|-------------------------------|
| B12-n2 | 5 | 15 | 1852.5 | DFT | pi/2 BPSK | Inner_Full | 22.29 | 20.79 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.82 | 20.32 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.68 | 20.18 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | pi/2 BPSK | Outer_Full | 21.50 | 20.00 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | QPSK | Inner_Full | 22.03 | 20.53 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | QPSK | Edge_1RB_Left | 21.07 | 19.57 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | QPSK | Edge_1RB_Right | 21.08 | 19.58 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | QPSK | Outer_Full | 21.27 | 19.77 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 16QAM | Inner_Full | 20.99 | 19.49 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 16QAM | Edge_1RB_Left | 20.18 | 18.68 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 16QAM | Edge_1RB_Right | 20.24 | 18.74 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 16QAM | Outer_Full | 20.45 | 18.95 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 64QAM | Inner_Full | 19.90 | 18.40 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 64QAM | Edge_1RB_Left | 20.01 | 18.51 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 64QAM | Edge_1RB_Right | 19.48 | 17.98 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 64QAM | Outer_Full | 19.92 | 18.42 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 256QAM | Inner_Full | 18.08 | 16.58 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 256QAM | Edge_1RB_Left | 18.13 | 16.63 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 256QAM | Edge_1RB_Right | 18.00 | 16.50 |
| B12-n2 | 5 | 15 | 1852.5 | DFT | 256QAM | Outer_Full | 17.73 | 16.23 |
| B12-n2 | 5 | 15 | 1852.5 | CP | QPSK | Inner_Full | 20.90 | 19.40 |
| B12-n2 | 5 | 15 | 1852.5 | CP | QPSK | Edge_1RB_Left | 19.57 | 18.07 |
| B12-n2 | 5 | 15 | 1852.5 | CP | QPSK | Edge_1RB_Right | 19.16 | 17.66 |
| B12-n2 | 5 | 15 | 1852.5 | CP | QPSK | Outer_Full | 19.13 | 17.63 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 16QAM | Inner_Full | 20.53 | 19.03 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 16QAM | Edge_1RB_Left | 19.53 | 18.03 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 16QAM | Edge_1RB_Right | 19.04 | 17.54 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 16QAM | Outer_Full | 19.09 | 17.59 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 64QAM | Inner_Full | 18.97 | 17.47 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 64QAM | Edge_1RB_Left | 19.19 | 17.69 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 64QAM | Edge_1RB_Right | 18.96 | 17.46 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 64QAM | Outer_Full | 18.74 | 17.24 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 256QAM | Inner_Full | 15.56 | 14.06 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 256QAM | Edge_1RB_Left | 16.15 | 14.65 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 256QAM | Edge_1RB_Right | 15.92 | 14.42 |
| B12-n2 | 5 | 15 | 1852.5 | CP | 256QAM | Outer_Full | 15.58 | 14.08 |

| | | | | | | | | |
|--------|---|----|--------|-----|-----------|----------------|-------|-------|
| B12-n2 | 5 | 15 | 1880 | DFT | pi/2 BPSK | Inner_Full | 21.59 | 20.09 |
| B12-n2 | 5 | 15 | 1880 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.12 | 19.62 |
| B12-n2 | 5 | 15 | 1880 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.15 | 19.65 |
| B12-n2 | 5 | 15 | 1880 | DFT | pi/2 BPSK | Outer_Full | 21.04 | 19.54 |
| B12-n2 | 5 | 15 | 1880 | DFT | QPSK | Inner_Full | 21.62 | 20.12 |
| B12-n2 | 5 | 15 | 1880 | DFT | QPSK | Edge_1RB_Left | 20.73 | 19.23 |
| B12-n2 | 5 | 15 | 1880 | DFT | QPSK | Edge_1RB_Right | 20.66 | 19.16 |
| B12-n2 | 5 | 15 | 1880 | DFT | QPSK | Outer_Full | 20.63 | 19.13 |
| B12-n2 | 5 | 15 | 1880 | DFT | 16QAM | Inner_Full | 20.57 | 19.07 |
| B12-n2 | 5 | 15 | 1880 | DFT | 16QAM | Edge_1RB_Left | 19.70 | 18.20 |
| B12-n2 | 5 | 15 | 1880 | DFT | 16QAM | Edge_1RB_Right | 19.80 | 18.30 |
| B12-n2 | 5 | 15 | 1880 | DFT | 16QAM | Outer_Full | 19.95 | 18.45 |
| B12-n2 | 5 | 15 | 1880 | DFT | 64QAM | Inner_Full | 19.34 | 17.84 |
| B12-n2 | 5 | 15 | 1880 | DFT | 64QAM | Edge_1RB_Left | 19.55 | 18.05 |
| B12-n2 | 5 | 15 | 1880 | DFT | 64QAM | Edge_1RB_Right | 19.55 | 18.05 |
| B12-n2 | 5 | 15 | 1880 | DFT | 64QAM | Outer_Full | 19.28 | 17.78 |
| B12-n2 | 5 | 15 | 1880 | DFT | 256QAM | Inner_Full | 17.38 | 15.88 |
| B12-n2 | 5 | 15 | 1880 | DFT | 256QAM | Edge_1RB_Left | 17.65 | 16.15 |
| B12-n2 | 5 | 15 | 1880 | DFT | 256QAM | Edge_1RB_Right | 17.57 | 16.07 |
| B12-n2 | 5 | 15 | 1880 | DFT | 256QAM | Outer_Full | 17.35 | 15.85 |
| B12-n2 | 5 | 15 | 1880 | CP | QPSK | Inner_Full | 20.45 | 18.95 |
| B12-n2 | 5 | 15 | 1880 | CP | QPSK | Edge_1RB_Left | 18.88 | 17.38 |
| B12-n2 | 5 | 15 | 1880 | CP | QPSK | Edge_1RB_Right | 18.87 | 17.37 |
| B12-n2 | 5 | 15 | 1880 | CP | QPSK | Outer_Full | 18.94 | 17.44 |
| B12-n2 | 5 | 15 | 1880 | CP | 16QAM | Inner_Full | 20.00 | 18.50 |
| B12-n2 | 5 | 15 | 1880 | CP | 16QAM | Edge_1RB_Left | 18.82 | 17.32 |
| B12-n2 | 5 | 15 | 1880 | CP | 16QAM | Edge_1RB_Right | 18.78 | 17.28 |
| B12-n2 | 5 | 15 | 1880 | CP | 16QAM | Outer_Full | 18.93 | 17.43 |
| B12-n2 | 5 | 15 | 1880 | CP | 64QAM | Inner_Full | 18.21 | 16.71 |
| B12-n2 | 5 | 15 | 1880 | CP | 64QAM | Edge_1RB_Left | 18.49 | 16.99 |
| B12-n2 | 5 | 15 | 1880 | CP | 64QAM | Edge_1RB_Right | 18.37 | 16.87 |
| B12-n2 | 5 | 15 | 1880 | CP | 64QAM | Outer_Full | 18.50 | 17.00 |
| B12-n2 | 5 | 15 | 1880 | CP | 256QAM | Inner_Full | 15.25 | 13.75 |
| B12-n2 | 5 | 15 | 1880 | CP | 256QAM | Edge_1RB_Left | 15.44 | 13.94 |
| B12-n2 | 5 | 15 | 1880 | CP | 256QAM | Edge_1RB_Right | 15.34 | 13.84 |
| B12-n2 | 5 | 15 | 1880 | CP | 256QAM | Outer_Full | 15.35 | 13.85 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | pi/2 BPSK | Inner_Full | 21.59 | 20.09 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.12 | 19.62 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.11 | 19.61 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | pi/2 BPSK | Outer_Full | 21.14 | 19.64 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | QPSK | Inner_Full | 21.64 | 20.14 |

| | | | | | | | | |
|--------|----|----|--------|-----|-----------|----------------|-------|-------|
| B12-n2 | 5 | 15 | 1907.5 | DFT | QPSK | Edge_1RB_Left | 20.50 | 19.00 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | QPSK | Edge_1RB_Right | 20.57 | 19.07 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | QPSK | Outer_Full | 20.62 | 19.12 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 16QAM | Inner_Full | 20.64 | 19.14 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 16QAM | Edge_1RB_Left | 19.65 | 18.15 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 16QAM | Edge_1RB_Right | 19.67 | 18.17 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 16QAM | Outer_Full | 19.78 | 18.28 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 64QAM | Inner_Full | 19.23 | 17.73 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 64QAM | Edge_1RB_Left | 19.50 | 18.00 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 64QAM | Edge_1RB_Right | 19.51 | 18.01 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 64QAM | Outer_Full | 19.29 | 17.79 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 256QAM | Inner_Full | 17.46 | 15.96 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 256QAM | Edge_1RB_Left | 17.37 | 15.87 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 256QAM | Edge_1RB_Right | 16.98 | 15.48 |
| B12-n2 | 5 | 15 | 1907.5 | DFT | 256QAM | Outer_Full | 17.30 | 15.80 |
| B12-n2 | 5 | 15 | 1907.5 | CP | QPSK | Inner_Full | 20.26 | 18.76 |
| B12-n2 | 5 | 15 | 1907.5 | CP | QPSK | Edge_1RB_Left | 18.93 | 17.43 |
| B12-n2 | 5 | 15 | 1907.5 | CP | QPSK | Edge_1RB_Right | 18.84 | 17.34 |
| B12-n2 | 5 | 15 | 1907.5 | CP | QPSK | Outer_Full | 18.79 | 17.29 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 16QAM | Inner_Full | 19.85 | 18.35 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 16QAM | Edge_1RB_Left | 18.82 | 17.32 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 16QAM | Edge_1RB_Right | 18.75 | 17.25 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 16QAM | Outer_Full | 18.75 | 17.25 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 64QAM | Inner_Full | 18.34 | 16.84 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 64QAM | Edge_1RB_Left | 18.49 | 16.99 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 64QAM | Edge_1RB_Right | 18.31 | 16.81 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 64QAM | Outer_Full | 18.33 | 16.83 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 256QAM | Inner_Full | 15.18 | 13.68 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 256QAM | Edge_1RB_Left | 15.11 | 13.61 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 256QAM | Edge_1RB_Right | 15.31 | 13.81 |
| B12-n2 | 5 | 15 | 1907.5 | CP | 256QAM | Outer_Full | 15.23 | 13.73 |
| B12-n2 | 10 | 15 | 1855 | DFT | pi/2 BPSK | Inner_Full | 21.86 | 20.36 |
| B12-n2 | 10 | 15 | 1855 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.45 | 19.95 |
| B12-n2 | 10 | 15 | 1855 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.34 | 19.84 |
| B12-n2 | 10 | 15 | 1855 | DFT | pi/2 BPSK | Outer_Full | 21.59 | 20.09 |
| B12-n2 | 10 | 15 | 1855 | DFT | QPSK | Inner_Full | 22.10 | 20.60 |
| B12-n2 | 10 | 15 | 1855 | DFT | QPSK | Edge_1RB_Left | 21.07 | 19.57 |
| B12-n2 | 10 | 15 | 1855 | DFT | QPSK | Edge_1RB_Right | 20.73 | 19.23 |
| B12-n2 | 10 | 15 | 1855 | DFT | QPSK | Outer_Full | 20.89 | 19.39 |
| B12-n2 | 10 | 15 | 1855 | DFT | 16QAM | Inner_Full | 20.85 | 19.35 |
| B12-n2 | 10 | 15 | 1855 | DFT | 16QAM | Edge_1RB_Left | 20.36 | 18.86 |

| | | | | | | | | |
|--------|----|----|------|-----|-----------|----------------|-------|-------|
| B12-n2 | 10 | 15 | 1855 | DFT | 16QAM | Edge_1RB_Right | 20.03 | 18.53 |
| B12-n2 | 10 | 15 | 1855 | DFT | 16QAM | Outer_Full | 20.32 | 18.82 |
| B12-n2 | 10 | 15 | 1855 | DFT | 64QAM | Inner_Full | 19.51 | 18.01 |
| B12-n2 | 10 | 15 | 1855 | DFT | 64QAM | Edge_1RB_Left | 19.89 | 18.39 |
| B12-n2 | 10 | 15 | 1855 | DFT | 64QAM | Edge_1RB_Right | 19.67 | 18.17 |
| B12-n2 | 10 | 15 | 1855 | DFT | 64QAM | Outer_Full | 19.77 | 18.27 |
| B12-n2 | 10 | 15 | 1855 | DFT | 256QAM | Inner_Full | 17.79 | 16.29 |
| B12-n2 | 10 | 15 | 1855 | DFT | 256QAM | Edge_1RB_Left | 17.79 | 16.29 |
| B12-n2 | 10 | 15 | 1855 | DFT | 256QAM | Edge_1RB_Right | 17.55 | 16.05 |
| B12-n2 | 10 | 15 | 1855 | DFT | 256QAM | Outer_Full | 17.54 | 16.04 |
| B12-n2 | 10 | 15 | 1855 | CP | QPSK | Inner_Full | 20.47 | 18.97 |
| B12-n2 | 10 | 15 | 1855 | CP | QPSK | Edge_1RB_Left | 19.46 | 17.96 |
| B12-n2 | 10 | 15 | 1855 | CP | QPSK | Edge_1RB_Right | 19.06 | 17.56 |
| B12-n2 | 10 | 15 | 1855 | CP | QPSK | Outer_Full | 19.17 | 17.67 |
| B12-n2 | 10 | 15 | 1855 | CP | 16QAM | Inner_Full | 20.03 | 18.53 |
| B12-n2 | 10 | 15 | 1855 | CP | 16QAM | Edge_1RB_Left | 19.33 | 17.83 |
| B12-n2 | 10 | 15 | 1855 | CP | 16QAM | Edge_1RB_Right | 18.97 | 17.47 |
| B12-n2 | 10 | 15 | 1855 | CP | 16QAM | Outer_Full | 19.15 | 17.65 |
| B12-n2 | 10 | 15 | 1855 | CP | 64QAM | Inner_Full | 18.70 | 17.20 |
| B12-n2 | 10 | 15 | 1855 | CP | 64QAM | Edge_1RB_Left | 18.81 | 17.31 |
| B12-n2 | 10 | 15 | 1855 | CP | 64QAM | Edge_1RB_Right | 18.56 | 17.06 |
| B12-n2 | 10 | 15 | 1855 | CP | 64QAM | Outer_Full | 18.70 | 17.20 |
| B12-n2 | 10 | 15 | 1855 | CP | 256QAM | Inner_Full | 15.72 | 14.22 |
| B12-n2 | 10 | 15 | 1855 | CP | 256QAM | Edge_1RB_Left | 15.78 | 14.28 |
| B12-n2 | 10 | 15 | 1855 | CP | 256QAM | Edge_1RB_Right | 15.72 | 14.22 |
| B12-n2 | 10 | 15 | 1855 | CP | 256QAM | Outer_Full | 15.58 | 14.08 |
| B12-n2 | 10 | 15 | 1880 | DFT | pi/2 BPSK | Inner_Full | 21.61 | 20.11 |
| B12-n2 | 10 | 15 | 1880 | DFT | pi/2 BPSK | Edge_1RB_Left | 20.95 | 19.45 |
| B12-n2 | 10 | 15 | 1880 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.95 | 19.45 |
| B12-n2 | 10 | 15 | 1880 | DFT | pi/2 BPSK | Outer_Full | 20.96 | 19.46 |
| B12-n2 | 10 | 15 | 1880 | DFT | QPSK | Inner_Full | 21.46 | 19.96 |
| B12-n2 | 10 | 15 | 1880 | DFT | QPSK | Edge_1RB_Left | 20.41 | 18.91 |
| B12-n2 | 10 | 15 | 1880 | DFT | QPSK | Edge_1RB_Right | 20.42 | 18.92 |
| B12-n2 | 10 | 15 | 1880 | DFT | QPSK | Outer_Full | 20.67 | 19.17 |
| B12-n2 | 10 | 15 | 1880 | DFT | 16QAM | Inner_Full | 20.46 | 18.96 |
| B12-n2 | 10 | 15 | 1880 | DFT | 16QAM | Edge_1RB_Left | 19.60 | 18.10 |
| B12-n2 | 10 | 15 | 1880 | DFT | 16QAM | Edge_1RB_Right | 19.58 | 18.08 |
| B12-n2 | 10 | 15 | 1880 | DFT | 16QAM | Outer_Full | 19.84 | 18.34 |
| B12-n2 | 10 | 15 | 1880 | DFT | 64QAM | Inner_Full | 19.30 | 17.80 |
| B12-n2 | 10 | 15 | 1880 | DFT | 64QAM | Edge_1RB_Left | 19.38 | 17.88 |
| B12-n2 | 10 | 15 | 1880 | DFT | 64QAM | Edge_1RB_Right | 19.43 | 17.93 |

| | | | | | | | | |
|--------|----|----|------|-----|-----------|----------------|-------|-------|
| B12-n2 | 10 | 15 | 1880 | DFT | 64QAM | Outer_Full | 19.30 | 17.80 |
| B12-n2 | 10 | 15 | 1880 | DFT | 256QAM | Inner_Full | 17.33 | 15.83 |
| B12-n2 | 10 | 15 | 1880 | DFT | 256QAM | Edge_1RB_Left | 17.53 | 16.03 |
| B12-n2 | 10 | 15 | 1880 | DFT | 256QAM | Edge_1RB_Right | 17.23 | 15.73 |
| B12-n2 | 10 | 15 | 1880 | DFT | 256QAM | Outer_Full | 17.19 | 15.69 |
| B12-n2 | 10 | 15 | 1880 | CP | QPSK | Inner_Full | 20.19 | 18.69 |
| B12-n2 | 10 | 15 | 1880 | CP | QPSK | Edge_1RB_Left | 18.66 | 17.16 |
| B12-n2 | 10 | 15 | 1880 | CP | QPSK | Edge_1RB_Right | 18.65 | 17.15 |
| B12-n2 | 10 | 15 | 1880 | CP | QPSK | Outer_Full | 18.70 | 17.20 |
| B12-n2 | 10 | 15 | 1880 | CP | 16QAM | Inner_Full | 19.81 | 18.31 |
| B12-n2 | 10 | 15 | 1880 | CP | 16QAM | Edge_1RB_Left | 18.63 | 17.13 |
| B12-n2 | 10 | 15 | 1880 | CP | 16QAM | Edge_1RB_Right | 18.61 | 17.11 |
| B12-n2 | 10 | 15 | 1880 | CP | 16QAM | Outer_Full | 18.62 | 17.12 |
| B12-n2 | 10 | 15 | 1880 | CP | 64QAM | Inner_Full | 18.27 | 16.77 |
| B12-n2 | 10 | 15 | 1880 | CP | 64QAM | Edge_1RB_Left | 18.52 | 17.02 |
| B12-n2 | 10 | 15 | 1880 | CP | 64QAM | Edge_1RB_Right | 18.31 | 16.81 |
| B12-n2 | 10 | 15 | 1880 | CP | 64QAM | Outer_Full | 18.15 | 16.65 |
| B12-n2 | 10 | 15 | 1880 | CP | 256QAM | Inner_Full | 15.07 | 13.57 |
| B12-n2 | 10 | 15 | 1880 | CP | 256QAM | Edge_1RB_Left | 15.45 | 13.95 |
| B12-n2 | 10 | 15 | 1880 | CP | 256QAM | Edge_1RB_Right | 15.17 | 13.67 |
| B12-n2 | 10 | 15 | 1880 | CP | 256QAM | Outer_Full | 15.07 | 13.57 |
| B12-n2 | 10 | 15 | 1905 | DFT | pi/2 BPSK | Inner_Full | 21.52 | 20.02 |
| B12-n2 | 10 | 15 | 1905 | DFT | pi/2 BPSK | Edge_1RB_Left | 20.91 | 19.41 |
| B12-n2 | 10 | 15 | 1905 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.97 | 19.47 |
| B12-n2 | 10 | 15 | 1905 | DFT | pi/2 BPSK | Outer_Full | 20.96 | 19.46 |
| B12-n2 | 10 | 15 | 1905 | DFT | QPSK | Inner_Full | 21.48 | 19.98 |
| B12-n2 | 10 | 15 | 1905 | DFT | QPSK | Edge_1RB_Left | 20.48 | 18.98 |
| B12-n2 | 10 | 15 | 1905 | DFT | QPSK | Edge_1RB_Right | 20.38 | 18.88 |
| B12-n2 | 10 | 15 | 1905 | DFT | QPSK | Outer_Full | 20.58 | 19.08 |
| B12-n2 | 10 | 15 | 1905 | DFT | 16QAM | Inner_Full | 20.48 | 18.98 |
| B12-n2 | 10 | 15 | 1905 | DFT | 16QAM | Edge_1RB_Left | 19.42 | 17.92 |
| B12-n2 | 10 | 15 | 1905 | DFT | 16QAM | Edge_1RB_Right | 19.57 | 18.07 |
| B12-n2 | 10 | 15 | 1905 | DFT | 16QAM | Outer_Full | 19.76 | 18.26 |
| B12-n2 | 10 | 15 | 1905 | DFT | 64QAM | Inner_Full | 19.23 | 17.73 |
| B12-n2 | 10 | 15 | 1905 | DFT | 64QAM | Edge_1RB_Left | 19.29 | 17.79 |
| B12-n2 | 10 | 15 | 1905 | DFT | 64QAM | Edge_1RB_Right | 19.39 | 17.89 |
| B12-n2 | 10 | 15 | 1905 | DFT | 64QAM | Outer_Full | 19.23 | 17.73 |
| B12-n2 | 10 | 15 | 1905 | DFT | 256QAM | Inner_Full | 17.13 | 15.63 |
| B12-n2 | 10 | 15 | 1905 | DFT | 256QAM | Edge_1RB_Left | 17.34 | 15.84 |
| B12-n2 | 10 | 15 | 1905 | DFT | 256QAM | Edge_1RB_Right | 16.79 | 15.29 |
| B12-n2 | 10 | 15 | 1905 | DFT | 256QAM | Outer_Full | 17.16 | 15.66 |

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|--------|----|----|--------|-----|-----------|----------------|-------|-------|
| B12-n2 | 10 | 15 | 1905 | CP | QPSK | Inner_Full | 20.13 | 18.63 |
| B12-n2 | 10 | 15 | 1905 | CP | QPSK | Edge_1RB_Left | 18.82 | 17.32 |
| B12-n2 | 10 | 15 | 1905 | CP | QPSK | Edge_1RB_Right | 18.65 | 17.15 |
| B12-n2 | 10 | 15 | 1905 | CP | QPSK | Outer_Full | 18.63 | 17.13 |
| B12-n2 | 10 | 15 | 1905 | CP | 16QAM | Inner_Full | 19.68 | 18.18 |
| B12-n2 | 10 | 15 | 1905 | CP | 16QAM | Edge_1RB_Left | 18.69 | 17.19 |
| B12-n2 | 10 | 15 | 1905 | CP | 16QAM | Edge_1RB_Right | 18.56 | 17.06 |
| B12-n2 | 10 | 15 | 1905 | CP | 16QAM | Outer_Full | 18.58 | 17.08 |
| B12-n2 | 10 | 15 | 1905 | CP | 64QAM | Inner_Full | 18.14 | 16.64 |
| B12-n2 | 10 | 15 | 1905 | CP | 64QAM | Edge_1RB_Left | 18.38 | 16.88 |
| B12-n2 | 10 | 15 | 1905 | CP | 64QAM | Edge_1RB_Right | 18.21 | 16.71 |
| B12-n2 | 10 | 15 | 1905 | CP | 64QAM | Outer_Full | 18.10 | 16.60 |
| B12-n2 | 10 | 15 | 1905 | CP | 256QAM | Inner_Full | 15.01 | 13.51 |
| B12-n2 | 10 | 15 | 1905 | CP | 256QAM | Edge_1RB_Left | 15.26 | 13.76 |
| B12-n2 | 10 | 15 | 1905 | CP | 256QAM | Edge_1RB_Right | 15.17 | 13.67 |
| B12-n2 | 10 | 15 | 1905 | CP | 256QAM | Outer_Full | 15.13 | 13.63 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | pi/2 BPSK | Inner_Full | 22.20 | 20.70 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.77 | 20.27 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.38 | 19.88 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | pi/2 BPSK | Outer_Full | 21.48 | 19.98 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | QPSK | Inner_Full | 22.03 | 20.53 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | QPSK | Edge_1RB_Left | 21.23 | 19.73 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | QPSK | Edge_1RB_Right | 20.80 | 19.30 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | QPSK | Outer_Full | 21.20 | 19.70 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 16QAM | Inner_Full | 20.98 | 19.48 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 16QAM | Edge_1RB_Left | 20.17 | 18.67 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 16QAM | Edge_1RB_Right | 19.93 | 18.43 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 16QAM | Outer_Full | 20.24 | 18.74 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 64QAM | Inner_Full | 19.69 | 18.19 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 64QAM | Edge_1RB_Left | 19.97 | 18.47 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 64QAM | Edge_1RB_Right | 19.76 | 18.26 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 64QAM | Outer_Full | 19.82 | 18.32 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 256QAM | Inner_Full | 17.92 | 16.42 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 256QAM | Edge_1RB_Left | 17.78 | 16.28 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 256QAM | Edge_1RB_Right | 17.74 | 16.24 |
| B12-n2 | 15 | 15 | 1857.5 | DFT | 256QAM | Outer_Full | 17.68 | 16.18 |
| B12-n2 | 15 | 15 | 1857.5 | CP | QPSK | Inner_Full | 20.58 | 19.08 |
| B12-n2 | 15 | 15 | 1857.5 | CP | QPSK | Edge_1RB_Left | 19.29 | 17.79 |
| B12-n2 | 15 | 15 | 1857.5 | CP | QPSK | Edge_1RB_Right | 19.02 | 17.52 |
| B12-n2 | 15 | 15 | 1857.5 | CP | QPSK | Outer_Full | 19.27 | 17.77 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 16QAM | Inner_Full | 20.22 | 18.72 |

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|--------|----|----|--------|-----|-----------|----------------|-------|-------|
| B12-n2 | 15 | 15 | 1857.5 | CP | 16QAM | Edge_1RB_Left | 19.26 | 17.76 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 16QAM | Edge_1RB_Right | 18.96 | 17.46 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 16QAM | Outer_Full | 19.31 | 17.81 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 64QAM | Inner_Full | 18.66 | 17.16 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 64QAM | Edge_1RB_Left | 18.84 | 17.34 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 64QAM | Edge_1RB_Right | 18.66 | 17.16 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 64QAM | Outer_Full | 18.83 | 17.33 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 256QAM | Inner_Full | 15.79 | 14.29 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 256QAM | Edge_1RB_Left | 16.10 | 14.60 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 256QAM | Edge_1RB_Right | 15.38 | 13.88 |
| B12-n2 | 15 | 15 | 1857.5 | CP | 256QAM | Outer_Full | 15.63 | 14.13 |
| B12-n2 | 15 | 15 | 1880 | DFT | pi/2 BPSK | Inner_Full | 21.64 | 20.14 |
| B12-n2 | 15 | 15 | 1880 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.38 | 19.88 |
| B12-n2 | 15 | 15 | 1880 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.09 | 19.59 |
| B12-n2 | 15 | 15 | 1880 | DFT | pi/2 BPSK | Outer_Full | 21.17 | 19.67 |
| B12-n2 | 15 | 15 | 1880 | DFT | QPSK | Inner_Full | 21.80 | 20.30 |
| B12-n2 | 15 | 15 | 1880 | DFT | QPSK | Edge_1RB_Left | 20.58 | 19.08 |
| B12-n2 | 15 | 15 | 1880 | DFT | QPSK | Edge_1RB_Right | 20.53 | 19.03 |
| B12-n2 | 15 | 15 | 1880 | DFT | QPSK | Outer_Full | 20.86 | 19.36 |
| B12-n2 | 15 | 15 | 1880 | DFT | 16QAM | Inner_Full | 20.81 | 19.31 |
| B12-n2 | 15 | 15 | 1880 | DFT | 16QAM | Edge_1RB_Left | 19.72 | 18.22 |
| B12-n2 | 15 | 15 | 1880 | DFT | 16QAM | Edge_1RB_Right | 19.76 | 18.26 |
| B12-n2 | 15 | 15 | 1880 | DFT | 16QAM | Outer_Full | 19.86 | 18.36 |
| B12-n2 | 15 | 15 | 1880 | DFT | 64QAM | Inner_Full | 19.51 | 18.01 |
| B12-n2 | 15 | 15 | 1880 | DFT | 64QAM | Edge_1RB_Left | 19.84 | 18.34 |
| B12-n2 | 15 | 15 | 1880 | DFT | 64QAM | Edge_1RB_Right | 19.55 | 18.05 |
| B12-n2 | 15 | 15 | 1880 | DFT | 64QAM | Outer_Full | 19.44 | 17.94 |
| B12-n2 | 15 | 15 | 1880 | DFT | 256QAM | Inner_Full | 17.29 | 15.79 |
| B12-n2 | 15 | 15 | 1880 | DFT | 256QAM | Edge_1RB_Left | 17.40 | 15.90 |
| B12-n2 | 15 | 15 | 1880 | DFT | 256QAM | Edge_1RB_Right | 17.36 | 15.86 |
| B12-n2 | 15 | 15 | 1880 | DFT | 256QAM | Outer_Full | 17.50 | 16.00 |
| B12-n2 | 15 | 15 | 1880 | CP | QPSK | Inner_Full | 20.38 | 18.88 |
| B12-n2 | 15 | 15 | 1880 | CP | QPSK | Edge_1RB_Left | 19.14 | 17.64 |
| B12-n2 | 15 | 15 | 1880 | CP | QPSK | Edge_1RB_Right | 18.89 | 17.39 |
| B12-n2 | 15 | 15 | 1880 | CP | QPSK | Outer_Full | 18.84 | 17.34 |
| B12-n2 | 15 | 15 | 1880 | CP | 16QAM | Inner_Full | 19.99 | 18.49 |
| B12-n2 | 15 | 15 | 1880 | CP | 16QAM | Edge_1RB_Left | 19.08 | 17.58 |
| B12-n2 | 15 | 15 | 1880 | CP | 16QAM | Edge_1RB_Right | 18.73 | 17.23 |
| B12-n2 | 15 | 15 | 1880 | CP | 16QAM | Outer_Full | 18.79 | 17.29 |
| B12-n2 | 15 | 15 | 1880 | CP | 64QAM | Inner_Full | 18.28 | 16.78 |
| B12-n2 | 15 | 15 | 1880 | CP | 64QAM | Edge_1RB_Left | 18.78 | 17.28 |

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|--------|----|----|--------|-----|-----------|----------------|-------|-------|
| B12-n2 | 15 | 15 | 1880 | CP | 64QAM | Edge_1RB_Right | 18.39 | 16.89 |
| B12-n2 | 15 | 15 | 1880 | CP | 64QAM | Outer_Full | 18.28 | 16.78 |
| B12-n2 | 15 | 15 | 1880 | CP | 256QAM | Inner_Full | 15.24 | 13.74 |
| B12-n2 | 15 | 15 | 1880 | CP | 256QAM | Edge_1RB_Left | 15.68 | 14.18 |
| B12-n2 | 15 | 15 | 1880 | CP | 256QAM | Edge_1RB_Right | 15.33 | 13.83 |
| B12-n2 | 15 | 15 | 1880 | CP | 256QAM | Outer_Full | 15.31 | 13.81 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | pi/2 BPSK | Inner_Full | 21.52 | 20.02 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.06 | 19.56 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.98 | 19.48 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | pi/2 BPSK | Outer_Full | 21.14 | 19.64 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | QPSK | Inner_Full | 21.72 | 20.22 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | QPSK | Edge_1RB_Left | 20.48 | 18.98 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | QPSK | Edge_1RB_Right | 20.44 | 18.94 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | QPSK | Outer_Full | 20.56 | 19.06 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 16QAM | Inner_Full | 20.63 | 19.13 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 16QAM | Edge_1RB_Left | 19.66 | 18.16 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 16QAM | Edge_1RB_Right | 19.61 | 18.11 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 16QAM | Outer_Full | 19.82 | 18.32 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 64QAM | Inner_Full | 19.35 | 17.85 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 64QAM | Edge_1RB_Left | 19.49 | 17.99 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 64QAM | Edge_1RB_Right | 19.41 | 17.91 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 64QAM | Outer_Full | 19.26 | 17.76 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 256QAM | Inner_Full | 17.19 | 15.69 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 256QAM | Edge_1RB_Left | 16.76 | 15.26 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 256QAM | Edge_1RB_Right | 17.29 | 15.79 |
| B12-n2 | 15 | 15 | 1902.5 | DFT | 256QAM | Outer_Full | 17.32 | 15.82 |
| B12-n2 | 15 | 15 | 1902.5 | CP | QPSK | Inner_Full | 20.11 | 18.61 |
| B12-n2 | 15 | 15 | 1902.5 | CP | QPSK | Edge_1RB_Left | 18.85 | 17.35 |
| B12-n2 | 15 | 15 | 1902.5 | CP | QPSK | Edge_1RB_Right | 18.71 | 17.21 |
| B12-n2 | 15 | 15 | 1902.5 | CP | QPSK | Outer_Full | 18.72 | 17.22 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 16QAM | Inner_Full | 19.71 | 18.21 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 16QAM | Edge_1RB_Left | 18.76 | 17.26 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 16QAM | Edge_1RB_Right | 18.64 | 17.14 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 16QAM | Outer_Full | 18.81 | 17.31 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 64QAM | Inner_Full | 18.15 | 16.65 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 64QAM | Edge_1RB_Left | 17.89 | 16.39 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 64QAM | Edge_1RB_Right | 18.29 | 16.79 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 64QAM | Outer_Full | 18.25 | 16.75 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 256QAM | Inner_Full | 15.18 | 13.68 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 256QAM | Edge_1RB_Left | 15.14 | 13.64 |
| B12-n2 | 15 | 15 | 1902.5 | CP | 256QAM | Edge_1RB_Right | 15.17 | 13.67 |

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|--------|----|----|--------|-----|-----------|----------------|-------|-------|
| B12-n2 | 15 | 15 | 1902.5 | CP | 256QAM | Outer_Full | 15.25 | 13.75 |
| B12-n2 | 20 | 15 | 1860 | DFT | pi/2 BPSK | Inner_Full | 22.12 | 20.62 |
| B12-n2 | 20 | 15 | 1860 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.68 | 20.18 |
| B12-n2 | 20 | 15 | 1860 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.13 | 19.63 |
| B12-n2 | 20 | 15 | 1860 | DFT | pi/2 BPSK | Outer_Full | 21.51 | 20.01 |
| B12-n2 | 20 | 15 | 1860 | DFT | QPSK | Inner_Full | 22.09 | 20.59 |
| B12-n2 | 20 | 15 | 1860 | DFT | QPSK | Edge_1RB_Left | 20.93 | 19.43 |
| B12-n2 | 20 | 15 | 1860 | DFT | QPSK | Edge_1RB_Right | 20.54 | 19.04 |
| B12-n2 | 20 | 15 | 1860 | DFT | QPSK | Outer_Full | 21.02 | 19.52 |
| B12-n2 | 20 | 15 | 1860 | DFT | 16QAM | Inner_Full | 20.96 | 19.46 |
| B12-n2 | 20 | 15 | 1860 | DFT | 16QAM | Edge_1RB_Left | 20.07 | 18.57 |
| B12-n2 | 20 | 15 | 1860 | DFT | 16QAM | Edge_1RB_Right | 19.95 | 18.45 |
| B12-n2 | 20 | 15 | 1860 | DFT | 16QAM | Outer_Full | 20.25 | 18.75 |
| B12-n2 | 20 | 15 | 1860 | DFT | 64QAM | Inner_Full | 19.77 | 18.27 |
| B12-n2 | 20 | 15 | 1860 | DFT | 64QAM | Edge_1RB_Left | 19.91 | 18.41 |
| B12-n2 | 20 | 15 | 1860 | DFT | 64QAM | Edge_1RB_Right | 19.77 | 18.27 |
| B12-n2 | 20 | 15 | 1860 | DFT | 64QAM | Outer_Full | 19.74 | 18.24 |
| B12-n2 | 20 | 15 | 1860 | DFT | 256QAM | Inner_Full | 17.75 | 16.25 |
| B12-n2 | 20 | 15 | 1860 | DFT | 256QAM | Edge_1RB_Left | 17.99 | 16.49 |
| B12-n2 | 20 | 15 | 1860 | DFT | 256QAM | Edge_1RB_Right | 17.73 | 16.23 |
| B12-n2 | 20 | 15 | 1860 | DFT | 256QAM | Outer_Full | 17.62 | 16.12 |
| B12-n2 | 20 | 15 | 1860 | CP | QPSK | Inner_Full | 20.72 | 19.22 |
| B12-n2 | 20 | 15 | 1860 | CP | QPSK | Edge_1RB_Left | 19.28 | 17.78 |
| B12-n2 | 20 | 15 | 1860 | CP | QPSK | Edge_1RB_Right | 18.91 | 17.41 |
| B12-n2 | 20 | 15 | 1860 | CP | QPSK | Outer_Full | 19.17 | 17.67 |
| B12-n2 | 20 | 15 | 1860 | CP | 16QAM | Inner_Full | 20.20 | 18.70 |
| B12-n2 | 20 | 15 | 1860 | CP | 16QAM | Edge_1RB_Left | 19.19 | 17.69 |
| B12-n2 | 20 | 15 | 1860 | CP | 16QAM | Edge_1RB_Right | 18.98 | 17.48 |
| B12-n2 | 20 | 15 | 1860 | CP | 16QAM | Outer_Full | 19.17 | 17.67 |
| B12-n2 | 20 | 15 | 1860 | CP | 64QAM | Inner_Full | 18.68 | 17.18 |
| B12-n2 | 20 | 15 | 1860 | CP | 64QAM | Edge_1RB_Left | 18.82 | 17.32 |
| B12-n2 | 20 | 15 | 1860 | CP | 64QAM | Edge_1RB_Right | 18.69 | 17.19 |
| B12-n2 | 20 | 15 | 1860 | CP | 64QAM | Outer_Full | 18.61 | 17.11 |
| B12-n2 | 20 | 15 | 1860 | CP | 256QAM | Inner_Full | 15.74 | 14.24 |
| B12-n2 | 20 | 15 | 1860 | CP | 256QAM | Edge_1RB_Left | 16.01 | 14.51 |
| B12-n2 | 20 | 15 | 1860 | CP | 256QAM | Edge_1RB_Right | 15.64 | 14.14 |
| B12-n2 | 20 | 15 | 1860 | CP | 256QAM | Outer_Full | 15.62 | 14.12 |
| B12-n2 | 20 | 15 | 1880 | DFT | pi/2 BPSK | Inner_Full | 21.77 | 20.27 |
| B12-n2 | 20 | 15 | 1880 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.10 | 19.60 |
| B12-n2 | 20 | 15 | 1880 | DFT | pi/2 BPSK | Edge_1RB_Right | 21.04 | 19.54 |
| B12-n2 | 20 | 15 | 1880 | DFT | pi/2 BPSK | Outer_Full | 21.18 | 19.68 |

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|--------|----|----|------|-----|-----------|----------------|-------|-------|
| B12-n2 | 20 | 15 | 1880 | DFT | QPSK | Inner_Full | 21.82 | 20.32 |
| B12-n2 | 20 | 15 | 1880 | DFT | QPSK | Edge_1RB_Left | 20.75 | 19.25 |
| B12-n2 | 20 | 15 | 1880 | DFT | QPSK | Edge_1RB_Right | 20.39 | 18.89 |
| B12-n2 | 20 | 15 | 1880 | DFT | QPSK | Outer_Full | 20.68 | 19.18 |
| B12-n2 | 20 | 15 | 1880 | DFT | 16QAM | Inner_Full | 20.63 | 19.13 |
| B12-n2 | 20 | 15 | 1880 | DFT | 16QAM | Edge_1RB_Left | 20.07 | 18.57 |
| B12-n2 | 20 | 15 | 1880 | DFT | 16QAM | Edge_1RB_Right | 19.66 | 18.16 |
| B12-n2 | 20 | 15 | 1880 | DFT | 16QAM | Outer_Full | 19.85 | 18.35 |
| B12-n2 | 20 | 15 | 1880 | DFT | 64QAM | Inner_Full | 19.47 | 17.97 |
| B12-n2 | 20 | 15 | 1880 | DFT | 64QAM | Edge_1RB_Left | 19.50 | 18.00 |
| B12-n2 | 20 | 15 | 1880 | DFT | 64QAM | Edge_1RB_Right | 19.10 | 17.60 |
| B12-n2 | 20 | 15 | 1880 | DFT | 64QAM | Outer_Full | 19.40 | 17.90 |
| B12-n2 | 20 | 15 | 1880 | DFT | 256QAM | Inner_Full | 17.40 | 15.90 |
| B12-n2 | 20 | 15 | 1880 | DFT | 256QAM | Edge_1RB_Left | 17.25 | 15.75 |
| B12-n2 | 20 | 15 | 1880 | DFT | 256QAM | Edge_1RB_Right | 16.75 | 15.25 |
| B12-n2 | 20 | 15 | 1880 | DFT | 256QAM | Outer_Full | 17.48 | 15.98 |
| B12-n2 | 20 | 15 | 1880 | CP | QPSK | Inner_Full | 20.45 | 18.95 |
| B12-n2 | 20 | 15 | 1880 | CP | QPSK | Edge_1RB_Left | 19.01 | 17.51 |
| B12-n2 | 20 | 15 | 1880 | CP | QPSK | Edge_1RB_Right | 18.70 | 17.20 |
| B12-n2 | 20 | 15 | 1880 | CP | QPSK | Outer_Full | 18.80 | 17.30 |
| B12-n2 | 20 | 15 | 1880 | CP | 16QAM | Inner_Full | 19.91 | 18.41 |
| B12-n2 | 20 | 15 | 1880 | CP | 16QAM | Edge_1RB_Left | 18.99 | 17.49 |
| B12-n2 | 20 | 15 | 1880 | CP | 16QAM | Edge_1RB_Right | 18.76 | 17.26 |
| B12-n2 | 20 | 15 | 1880 | CP | 16QAM | Outer_Full | 18.83 | 17.33 |
| B12-n2 | 20 | 15 | 1880 | CP | 64QAM | Inner_Full | 18.46 | 16.96 |
| B12-n2 | 20 | 15 | 1880 | CP | 64QAM | Edge_1RB_Left | 18.23 | 16.73 |
| B12-n2 | 20 | 15 | 1880 | CP | 64QAM | Edge_1RB_Right | 17.95 | 16.45 |
| B12-n2 | 20 | 15 | 1880 | CP | 64QAM | Outer_Full | 18.32 | 16.82 |
| B12-n2 | 20 | 15 | 1880 | CP | 256QAM | Inner_Full | 15.40 | 13.90 |
| B12-n2 | 20 | 15 | 1880 | CP | 256QAM | Edge_1RB_Left | 15.25 | 13.75 |
| B12-n2 | 20 | 15 | 1880 | CP | 256QAM | Edge_1RB_Right | 14.91 | 13.41 |
| B12-n2 | 20 | 15 | 1880 | CP | 256QAM | Outer_Full | 15.31 | 13.81 |
| B12-n2 | 20 | 15 | 1900 | DFT | pi/2 BPSK | Inner_Full | 21.68 | 20.18 |
| B12-n2 | 20 | 15 | 1900 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.07 | 19.57 |
| B12-n2 | 20 | 15 | 1900 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.96 | 19.46 |
| B12-n2 | 20 | 15 | 1900 | DFT | pi/2 BPSK | Outer_Full | 21.15 | 19.65 |
| B12-n2 | 20 | 15 | 1900 | DFT | QPSK | Inner_Full | 21.55 | 20.05 |
| B12-n2 | 20 | 15 | 1900 | DFT | QPSK | Edge_1RB_Left | 20.36 | 18.86 |
| B12-n2 | 20 | 15 | 1900 | DFT | QPSK | Edge_1RB_Right | 20.36 | 18.86 |
| B12-n2 | 20 | 15 | 1900 | DFT | QPSK | Outer_Full | 20.66 | 19.16 |
| B12-n2 | 20 | 15 | 1900 | DFT | 16QAM | Inner_Full | 20.71 | 19.21 |

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|--------|----|----|------|-----|--------|----------------|-------|-------|
| B12-n2 | 20 | 15 | 1900 | DFT | 16QAM | Edge_1RB_Left | 19.53 | 18.03 |
| B12-n2 | 20 | 15 | 1900 | DFT | 16QAM | Edge_1RB_Right | 19.56 | 18.06 |
| B12-n2 | 20 | 15 | 1900 | DFT | 16QAM | Outer_Full | 19.82 | 18.32 |
| B12-n2 | 20 | 15 | 1900 | DFT | 64QAM | Inner_Full | 19.35 | 17.85 |
| B12-n2 | 20 | 15 | 1900 | DFT | 64QAM | Edge_1RB_Left | 19.53 | 18.03 |
| B12-n2 | 20 | 15 | 1900 | DFT | 64QAM | Edge_1RB_Right | 19.40 | 17.90 |
| B12-n2 | 20 | 15 | 1900 | DFT | 64QAM | Outer_Full | 19.34 | 17.84 |
| B12-n2 | 20 | 15 | 1900 | DFT | 256QAM | Inner_Full | 17.35 | 15.85 |
| B12-n2 | 20 | 15 | 1900 | DFT | 256QAM | Edge_1RB_Left | 17.41 | 15.91 |
| B12-n2 | 20 | 15 | 1900 | DFT | 256QAM | Edge_1RB_Right | 17.34 | 15.84 |
| B12-n2 | 20 | 15 | 1900 | DFT | 256QAM | Outer_Full | 17.19 | 15.69 |
| B12-n2 | 20 | 15 | 1900 | CP | QPSK | Inner_Full | 20.17 | 18.67 |
| B12-n2 | 20 | 15 | 1900 | CP | QPSK | Edge_1RB_Left | 18.66 | 17.16 |
| B12-n2 | 20 | 15 | 1900 | CP | QPSK | Edge_1RB_Right | 18.63 | 17.13 |
| B12-n2 | 20 | 15 | 1900 | CP | QPSK | Outer_Full | 18.74 | 17.24 |
| B12-n2 | 20 | 15 | 1900 | CP | 16QAM | Inner_Full | 19.78 | 18.28 |
| B12-n2 | 20 | 15 | 1900 | CP | 16QAM | Edge_1RB_Left | 18.62 | 17.12 |
| B12-n2 | 20 | 15 | 1900 | CP | 16QAM | Edge_1RB_Right | 18.61 | 17.11 |
| B12-n2 | 20 | 15 | 1900 | CP | 16QAM | Outer_Full | 18.76 | 17.26 |
| B12-n2 | 20 | 15 | 1900 | CP | 64QAM | Inner_Full | 18.27 | 16.77 |
| B12-n2 | 20 | 15 | 1900 | CP | 64QAM | Edge_1RB_Left | 18.47 | 16.97 |
| B12-n2 | 20 | 15 | 1900 | CP | 64QAM | Edge_1RB_Right | 17.84 | 16.34 |
| B12-n2 | 20 | 15 | 1900 | CP | 64QAM | Outer_Full | 18.10 | 16.60 |
| B12-n2 | 20 | 15 | 1900 | CP | 256QAM | Inner_Full | 15.32 | 13.82 |
| B12-n2 | 20 | 15 | 1900 | CP | 256QAM | Edge_1RB_Left | 15.36 | 13.86 |
| B12-n2 | 20 | 15 | 1900 | CP | 256QAM | Edge_1RB_Right | 15.21 | 13.71 |
| B12-n2 | 20 | 15 | 1900 | CP | 256QAM | Outer_Full | 15.09 | 13.59 |

NR n5

| BAND | BW(M Hz) | SCS(kHz) | FREQ(MHz) | OFDM | MODULATION | RB LOCATION | Conducted Power(dBm) | ERP(dBm) (Gt - Lc = -3.6) |
|------|----------|----------|-----------|------|------------|----------------|----------------------|---------------------------|
| n5 | 5 | 15 | 826.5 | DFT | pi/2 BPSK | Inner_Full | 23.51 | 17.76 |
| n5 | 5 | 15 | 826.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 23.12 | 17.37 |
| n5 | 5 | 15 | 826.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 23.20 | 17.45 |
| n5 | 5 | 15 | 826.5 | DFT | pi/2 BPSK | Outer_Full | 23.41 | 17.66 |
| n5 | 5 | 15 | 826.5 | DFT | QPSK | Inner_Full | 23.77 | 18.02 |
| n5 | 5 | 15 | 826.5 | DFT | QPSK | Edge_1RB_Left | 22.48 | 16.73 |
| n5 | 5 | 15 | 826.5 | DFT | QPSK | Edge_1RB_Right | 22.91 | 17.16 |
| n5 | 5 | 15 | 826.5 | DFT | QPSK | Outer_Full | 22.91 | 17.16 |
| n5 | 5 | 15 | 826.5 | DFT | 16QAM | Inner_Full | 22.93 | 17.18 |
| n5 | 5 | 15 | 826.5 | DFT | 16QAM | Edge_1RB_Left | 21.61 | 15.86 |
| n5 | 5 | 15 | 826.5 | DFT | 16QAM | Edge_1RB_Right | 21.88 | 16.13 |
| n5 | 5 | 15 | 826.5 | DFT | 16QAM | Outer_Full | 21.64 | 15.89 |
| n5 | 5 | 15 | 826.5 | DFT | 64QAM | Inner_Full | 21.44 | 15.69 |
| n5 | 5 | 15 | 826.5 | DFT | 64QAM | Edge_1RB_Left | 21.36 | 15.61 |
| n5 | 5 | 15 | 826.5 | DFT | 64QAM | Edge_1RB_Right | 21.59 | 15.84 |
| n5 | 5 | 15 | 826.5 | DFT | 64QAM | Outer_Full | 21.43 | 15.68 |
| n5 | 5 | 15 | 826.5 | DFT | 256QAM | Inner_Full | 19.30 | 13.55 |
| n5 | 5 | 15 | 826.5 | DFT | 256QAM | Edge_1RB_Left | 19.46 | 13.71 |
| n5 | 5 | 15 | 826.5 | DFT | 256QAM | Edge_1RB_Right | 19.63 | 13.88 |
| n5 | 5 | 15 | 826.5 | DFT | 256QAM | Outer_Full | 19.11 | 13.36 |
| n5 | 5 | 15 | 826.5 | CP | QPSK | Inner_Full | 22.37 | 16.62 |
| n5 | 5 | 15 | 826.5 | CP | QPSK | Edge_1RB_Left | 20.73 | 14.98 |
| n5 | 5 | 15 | 826.5 | CP | QPSK | Edge_1RB_Right | 20.97 | 15.22 |
| n5 | 5 | 15 | 826.5 | CP | QPSK | Outer_Full | 20.72 | 14.97 |
| n5 | 5 | 15 | 826.5 | CP | 16QAM | Inner_Full | 21.65 | 15.90 |
| n5 | 5 | 15 | 826.5 | CP | 16QAM | Edge_1RB_Left | 20.85 | 15.10 |
| n5 | 5 | 15 | 826.5 | CP | 16QAM | Edge_1RB_Right | 21.13 | 15.38 |
| n5 | 5 | 15 | 826.5 | CP | 16QAM | Outer_Full | 20.70 | 14.95 |
| n5 | 5 | 15 | 826.5 | CP | 64QAM | Inner_Full | 20.31 | 14.56 |
| n5 | 5 | 15 | 826.5 | CP | 64QAM | Edge_1RB_Left | 20.02 | 14.27 |
| n5 | 5 | 15 | 826.5 | CP | 64QAM | Edge_1RB_Right | 20.46 | 14.71 |
| n5 | 5 | 15 | 826.5 | CP | 64QAM | Outer_Full | 20.40 | 14.65 |
| n5 | 5 | 15 | 826.5 | CP | 256QAM | Inner_Full | 17.42 | 11.67 |
| n5 | 5 | 15 | 826.5 | CP | 256QAM | Edge_1RB_Left | 17.20 | 11.45 |
| n5 | 5 | 15 | 826.5 | CP | 256QAM | Edge_1RB_Right | 17.44 | 11.69 |
| n5 | 5 | 15 | 826.5 | CP | 256QAM | Outer_Full | 17.05 | 11.30 |
| n5 | 5 | 15 | 836.5 | DFT | pi/2 BPSK | Inner_Full | 23.64 | 17.89 |

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|----|---|----|-------|-----|-----------|----------------|-------|-------|
| n5 | 5 | 15 | 836.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 23.25 | 17.50 |
| n5 | 5 | 15 | 836.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 23.33 | 17.58 |
| n5 | 5 | 15 | 836.5 | DFT | pi/2 BPSK | Outer_Full | 23.32 | 17.57 |
| n5 | 5 | 15 | 836.5 | DFT | QPSK | Inner_Full | 23.70 | 17.95 |
| n5 | 5 | 15 | 836.5 | DFT | QPSK | Edge_1RB_Left | 22.57 | 16.82 |
| n5 | 5 | 15 | 836.5 | DFT | QPSK | Edge_1RB_Right | 22.75 | 17.00 |
| n5 | 5 | 15 | 836.5 | DFT | QPSK | Outer_Full | 22.87 | 17.12 |
| n5 | 5 | 15 | 836.5 | DFT | 16QAM | Inner_Full | 22.88 | 17.13 |
| n5 | 5 | 15 | 836.5 | DFT | 16QAM | Edge_1RB_Left | 21.69 | 15.94 |
| n5 | 5 | 15 | 836.5 | DFT | 16QAM | Edge_1RB_Right | 21.79 | 16.04 |
| n5 | 5 | 15 | 836.5 | DFT | 16QAM | Outer_Full | 21.84 | 16.09 |
| n5 | 5 | 15 | 836.5 | DFT | 64QAM | Inner_Full | 21.38 | 15.63 |
| n5 | 5 | 15 | 836.5 | DFT | 64QAM | Edge_1RB_Left | 21.51 | 15.76 |
| n5 | 5 | 15 | 836.5 | DFT | 64QAM | Edge_1RB_Right | 21.56 | 15.81 |
| n5 | 5 | 15 | 836.5 | DFT | 64QAM | Outer_Full | 21.24 | 15.49 |
| n5 | 5 | 15 | 836.5 | DFT | 256QAM | Inner_Full | 19.26 | 13.51 |
| n5 | 5 | 15 | 836.5 | DFT | 256QAM | Edge_1RB_Left | 19.56 | 13.81 |
| n5 | 5 | 15 | 836.5 | DFT | 256QAM | Edge_1RB_Right | 19.45 | 13.70 |
| n5 | 5 | 15 | 836.5 | DFT | 256QAM | Outer_Full | 19.25 | 13.50 |
| n5 | 5 | 15 | 836.5 | CP | QPSK | Inner_Full | 22.30 | 16.55 |
| n5 | 5 | 15 | 836.5 | CP | QPSK | Edge_1RB_Left | 20.87 | 15.12 |
| n5 | 5 | 15 | 836.5 | CP | QPSK | Edge_1RB_Right | 20.88 | 15.13 |
| n5 | 5 | 15 | 836.5 | CP | QPSK | Outer_Full | 20.71 | 14.96 |
| n5 | 5 | 15 | 836.5 | CP | 16QAM | Inner_Full | 21.66 | 15.91 |
| n5 | 5 | 15 | 836.5 | CP | 16QAM | Edge_1RB_Left | 20.94 | 15.19 |
| n5 | 5 | 15 | 836.5 | CP | 16QAM | Edge_1RB_Right | 20.96 | 15.21 |
| n5 | 5 | 15 | 836.5 | CP | 16QAM | Outer_Full | 20.79 | 15.04 |
| n5 | 5 | 15 | 836.5 | CP | 64QAM | Inner_Full | 20.28 | 14.53 |
| n5 | 5 | 15 | 836.5 | CP | 64QAM | Edge_1RB_Left | 20.15 | 14.40 |
| n5 | 5 | 15 | 836.5 | CP | 64QAM | Edge_1RB_Right | 20.23 | 14.48 |
| n5 | 5 | 15 | 836.5 | CP | 64QAM | Outer_Full | 20.10 | 14.35 |
| n5 | 5 | 15 | 836.5 | CP | 256QAM | Inner_Full | 17.21 | 11.46 |
| n5 | 5 | 15 | 836.5 | CP | 256QAM | Edge_1RB_Left | 17.40 | 11.65 |
| n5 | 5 | 15 | 836.5 | CP | 256QAM | Edge_1RB_Right | 17.38 | 11.63 |
| n5 | 5 | 15 | 836.5 | CP | 256QAM | Outer_Full | 17.08 | 11.33 |
| n5 | 5 | 15 | 846.5 | DFT | pi/2 BPSK | Inner_Full | 23.32 | 17.57 |
| n5 | 5 | 15 | 846.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 22.97 | 17.22 |
| n5 | 5 | 15 | 846.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 22.60 | 16.85 |
| n5 | 5 | 15 | 846.5 | DFT | pi/2 BPSK | Outer_Full | 22.87 | 17.12 |
| n5 | 5 | 15 | 846.5 | DFT | QPSK | Inner_Full | 23.40 | 17.65 |
| n5 | 5 | 15 | 846.5 | DFT | QPSK | Edge_1RB_Left | 22.44 | 16.69 |

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|----|----|----|-------|-----|-----------|----------------|-------|-------|
| n5 | 5 | 15 | 846.5 | DFT | QPSK | Edge_1RB_Right | 22.14 | 16.39 |
| n5 | 5 | 15 | 846.5 | DFT | QPSK | Outer_Full | 22.41 | 16.66 |
| n5 | 5 | 15 | 846.5 | DFT | 16QAM | Inner_Full | 22.40 | 16.65 |
| n5 | 5 | 15 | 846.5 | DFT | 16QAM | Edge_1RB_Left | 21.54 | 15.79 |
| n5 | 5 | 15 | 846.5 | DFT | 16QAM | Edge_1RB_Right | 20.81 | 15.06 |
| n5 | 5 | 15 | 846.5 | DFT | 16QAM | Outer_Full | 21.42 | 15.67 |
| n5 | 5 | 15 | 846.5 | DFT | 64QAM | Inner_Full | 21.02 | 15.27 |
| n5 | 5 | 15 | 846.5 | DFT | 64QAM | Edge_1RB_Left | 21.23 | 15.48 |
| n5 | 5 | 15 | 846.5 | DFT | 64QAM | Edge_1RB_Right | 20.97 | 15.22 |
| n5 | 5 | 15 | 846.5 | DFT | 64QAM | Outer_Full | 20.92 | 15.17 |
| n5 | 5 | 15 | 846.5 | DFT | 256QAM | Inner_Full | 18.82 | 13.07 |
| n5 | 5 | 15 | 846.5 | DFT | 256QAM | Edge_1RB_Left | 19.20 | 13.45 |
| n5 | 5 | 15 | 846.5 | DFT | 256QAM | Edge_1RB_Right | 18.83 | 13.08 |
| n5 | 5 | 15 | 846.5 | DFT | 256QAM | Outer_Full | 18.75 | 13.00 |
| n5 | 5 | 15 | 846.5 | CP | QPSK | Inner_Full | 21.92 | 16.17 |
| n5 | 5 | 15 | 846.5 | CP | QPSK | Edge_1RB_Left | 20.54 | 14.79 |
| n5 | 5 | 15 | 846.5 | CP | QPSK | Edge_1RB_Right | 20.20 | 14.45 |
| n5 | 5 | 15 | 846.5 | CP | QPSK | Outer_Full | 20.34 | 14.59 |
| n5 | 5 | 15 | 846.5 | CP | 16QAM | Inner_Full | 21.30 | 15.55 |
| n5 | 5 | 15 | 846.5 | CP | 16QAM | Edge_1RB_Left | 20.64 | 14.89 |
| n5 | 5 | 15 | 846.5 | CP | 16QAM | Edge_1RB_Right | 20.32 | 14.57 |
| n5 | 5 | 15 | 846.5 | CP | 16QAM | Outer_Full | 20.45 | 14.70 |
| n5 | 5 | 15 | 846.5 | CP | 64QAM | Inner_Full | 19.97 | 14.22 |
| n5 | 5 | 15 | 846.5 | CP | 64QAM | Edge_1RB_Left | 19.97 | 14.22 |
| n5 | 5 | 15 | 846.5 | CP | 64QAM | Edge_1RB_Right | 19.56 | 13.81 |
| n5 | 5 | 15 | 846.5 | CP | 64QAM | Outer_Full | 19.95 | 14.20 |
| n5 | 5 | 15 | 846.5 | CP | 256QAM | Inner_Full | 16.91 | 11.16 |
| n5 | 5 | 15 | 846.5 | CP | 256QAM | Edge_1RB_Left | 17.04 | 11.29 |
| n5 | 5 | 15 | 846.5 | CP | 256QAM | Edge_1RB_Right | 16.71 | 10.96 |
| n5 | 5 | 15 | 846.5 | CP | 256QAM | Outer_Full | 16.66 | 10.91 |
| n5 | 10 | 15 | 829 | DFT | pi/2 BPSK | Inner_Full | 23.80 | 18.05 |
| n5 | 10 | 15 | 829 | DFT | pi/2 BPSK | Edge_1RB_Left | 23.03 | 17.28 |
| n5 | 10 | 15 | 829 | DFT | pi/2 BPSK | Edge_1RB_Right | 22.98 | 17.23 |
| n5 | 10 | 15 | 829 | DFT | pi/2 BPSK | Outer_Full | 23.21 | 17.46 |
| n5 | 10 | 15 | 829 | DFT | QPSK | Inner_Full | 23.67 | 17.92 |
| n5 | 10 | 15 | 829 | DFT | QPSK | Edge_1RB_Left | 22.26 | 16.51 |
| n5 | 10 | 15 | 829 | DFT | QPSK | Edge_1RB_Right | 22.45 | 16.70 |
| n5 | 10 | 15 | 829 | DFT | QPSK | Outer_Full | 22.75 | 17.00 |
| n5 | 10 | 15 | 829 | DFT | 16QAM | Inner_Full | 22.91 | 17.16 |
| n5 | 10 | 15 | 829 | DFT | 16QAM | Edge_1RB_Left | 21.63 | 15.88 |
| n5 | 10 | 15 | 829 | DFT | 16QAM | Edge_1RB_Right | 21.53 | 15.78 |

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|----|----|----|-------|-----|--------------|----------------|-------|-------|
| n5 | 10 | 15 | 829 | DFT | 16QAM | Outer_Full | 21.61 | 15.86 |
| n5 | 10 | 15 | 829 | DFT | 64QAM | Inner_Full | 21.31 | 15.56 |
| n5 | 10 | 15 | 829 | DFT | 64QAM | Edge_1RB_Left | 21.23 | 15.48 |
| n5 | 10 | 15 | 829 | DFT | 64QAM | Edge_1RB_Right | 21.22 | 15.47 |
| n5 | 10 | 15 | 829 | DFT | 64QAM | Outer_Full | 21.06 | 15.31 |
| n5 | 10 | 15 | 829 | DFT | 256QAM | Inner_Full | 19.17 | 13.42 |
| n5 | 10 | 15 | 829 | DFT | 256QAM | Edge_1RB_Left | 19.09 | 13.34 |
| n5 | 10 | 15 | 829 | DFT | 256QAM | Edge_1RB_Right | 19.23 | 13.48 |
| n5 | 10 | 15 | 829 | DFT | 256QAM | Outer_Full | 19.00 | 13.25 |
| n5 | 10 | 15 | 829 | CP | QPSK | Inner_Full | 22.17 | 16.42 |
| n5 | 10 | 15 | 829 | CP | QPSK | Edge_1RB_Left | 20.54 | 14.79 |
| n5 | 10 | 15 | 829 | CP | QPSK | Edge_1RB_Right | 20.75 | 15.00 |
| n5 | 10 | 15 | 829 | CP | QPSK | Outer_Full | 20.74 | 14.99 |
| n5 | 10 | 15 | 829 | CP | 16QAM | Inner_Full | 21.81 | 16.06 |
| n5 | 10 | 15 | 829 | CP | 16QAM | Edge_1RB_Left | 20.47 | 14.72 |
| n5 | 10 | 15 | 829 | CP | 16QAM | Edge_1RB_Right | 20.61 | 14.86 |
| n5 | 10 | 15 | 829 | CP | 16QAM | Outer_Full | 20.58 | 14.83 |
| n5 | 10 | 15 | 829 | CP | 64QAM | Inner_Full | 20.09 | 14.34 |
| n5 | 10 | 15 | 829 | CP | 64QAM | Edge_1RB_Left | 19.96 | 14.21 |
| n5 | 10 | 15 | 829 | CP | 64QAM | Edge_1RB_Right | 20.09 | 14.34 |
| n5 | 10 | 15 | 829 | CP | 64QAM | Outer_Full | 20.28 | 14.53 |
| n5 | 10 | 15 | 829 | CP | 256QAM | Inner_Full | 16.93 | 11.18 |
| n5 | 10 | 15 | 829 | CP | 256QAM | Edge_1RB_Left | 17.06 | 11.31 |
| n5 | 10 | 15 | 829 | CP | 256QAM | Edge_1RB_Right | 17.17 | 11.42 |
| n5 | 10 | 15 | 829 | CP | 256QAM | Outer_Full | 16.95 | 11.20 |
| n5 | 10 | 15 | 836.5 | DFT | $\pi/2$ BPSK | Inner_Full | 23.51 | 17.76 |
| n5 | 10 | 15 | 836.5 | DFT | $\pi/2$ BPSK | Edge_1RB_Left | 23.02 | 17.27 |
| n5 | 10 | 15 | 836.5 | DFT | $\pi/2$ BPSK | Edge_1RB_Right | 23.08 | 17.33 |
| n5 | 10 | 15 | 836.5 | DFT | $\pi/2$ BPSK | Outer_Full | 22.94 | 17.19 |
| n5 | 10 | 15 | 836.5 | DFT | QPSK | Inner_Full | 23.69 | 17.94 |
| n5 | 10 | 15 | 836.5 | DFT | QPSK | Edge_1RB_Left | 22.39 | 16.64 |
| n5 | 10 | 15 | 836.5 | DFT | QPSK | Edge_1RB_Right | 22.20 | 16.45 |
| n5 | 10 | 15 | 836.5 | DFT | QPSK | Outer_Full | 22.74 | 16.99 |
| n5 | 10 | 15 | 836.5 | DFT | 16QAM | Inner_Full | 22.65 | 16.90 |
| n5 | 10 | 15 | 836.5 | DFT | 16QAM | Edge_1RB_Left | 21.72 | 15.97 |
| n5 | 10 | 15 | 836.5 | DFT | 16QAM | Edge_1RB_Right | 21.67 | 15.92 |
| n5 | 10 | 15 | 836.5 | DFT | 16QAM | Outer_Full | 21.60 | 15.85 |
| n5 | 10 | 15 | 836.5 | DFT | 64QAM | Inner_Full | 21.03 | 15.28 |
| n5 | 10 | 15 | 836.5 | DFT | 64QAM | Edge_1RB_Left | 21.43 | 15.68 |
| n5 | 10 | 15 | 836.5 | DFT | 64QAM | Edge_1RB_Right | 21.35 | 15.60 |
| n5 | 10 | 15 | 836.5 | DFT | 64QAM | Outer_Full | 21.07 | 15.32 |

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|----|----|----|-------|-----|-----------|----------------|-------|-------|
| n5 | 10 | 15 | 836.5 | DFT | 256QAM | Inner_Full | 18.96 | 13.21 |
| n5 | 10 | 15 | 836.5 | DFT | 256QAM | Edge_1RB_Left | 19.42 | 13.67 |
| n5 | 10 | 15 | 836.5 | DFT | 256QAM | Edge_1RB_Right | 19.34 | 13.59 |
| n5 | 10 | 15 | 836.5 | DFT | 256QAM | Outer_Full | 19.13 | 13.38 |
| n5 | 10 | 15 | 836.5 | CP | QPSK | Inner_Full | 22.22 | 16.47 |
| n5 | 10 | 15 | 836.5 | CP | QPSK | Edge_1RB_Left | 20.85 | 15.10 |
| n5 | 10 | 15 | 836.5 | CP | QPSK | Edge_1RB_Right | 20.76 | 15.01 |
| n5 | 10 | 15 | 836.5 | CP | QPSK | Outer_Full | 20.60 | 14.85 |
| n5 | 10 | 15 | 836.5 | CP | 16QAM | Inner_Full | 21.59 | 15.84 |
| n5 | 10 | 15 | 836.5 | CP | 16QAM | Edge_1RB_Left | 20.79 | 15.04 |
| n5 | 10 | 15 | 836.5 | CP | 16QAM | Edge_1RB_Right | 20.71 | 14.96 |
| n5 | 10 | 15 | 836.5 | CP | 16QAM | Outer_Full | 20.56 | 14.81 |
| n5 | 10 | 15 | 836.5 | CP | 64QAM | Inner_Full | 20.04 | 14.29 |
| n5 | 10 | 15 | 836.5 | CP | 64QAM | Edge_1RB_Left | 20.35 | 14.60 |
| n5 | 10 | 15 | 836.5 | CP | 64QAM | Edge_1RB_Right | 19.99 | 14.24 |
| n5 | 10 | 15 | 836.5 | CP | 64QAM | Outer_Full | 20.22 | 14.47 |
| n5 | 10 | 15 | 836.5 | CP | 256QAM | Inner_Full | 16.83 | 11.08 |
| n5 | 10 | 15 | 836.5 | CP | 256QAM | Edge_1RB_Left | 17.27 | 11.52 |
| n5 | 10 | 15 | 836.5 | CP | 256QAM | Edge_1RB_Right | 17.26 | 11.51 |
| n5 | 10 | 15 | 836.5 | CP | 256QAM | Outer_Full | 17.06 | 11.31 |
| n5 | 10 | 15 | 844 | DFT | pi/2 BPSK | Inner_Full | 23.35 | 17.60 |
| n5 | 10 | 15 | 844 | DFT | pi/2 BPSK | Edge_1RB_Left | 23.05 | 17.30 |
| n5 | 10 | 15 | 844 | DFT | pi/2 BPSK | Edge_1RB_Right | 22.47 | 16.72 |
| n5 | 10 | 15 | 844 | DFT | pi/2 BPSK | Outer_Full | 22.77 | 17.02 |
| n5 | 10 | 15 | 844 | DFT | QPSK | Inner_Full | 23.37 | 17.62 |
| n5 | 10 | 15 | 844 | DFT | QPSK | Edge_1RB_Left | 22.45 | 16.70 |
| n5 | 10 | 15 | 844 | DFT | QPSK | Edge_1RB_Right | 21.71 | 15.96 |
| n5 | 10 | 15 | 844 | DFT | QPSK | Outer_Full | 22.34 | 16.59 |
| n5 | 10 | 15 | 844 | DFT | 16QAM | Inner_Full | 22.39 | 16.64 |
| n5 | 10 | 15 | 844 | DFT | 16QAM | Edge_1RB_Left | 21.63 | 15.88 |
| n5 | 10 | 15 | 844 | DFT | 16QAM | Edge_1RB_Right | 20.89 | 15.14 |
| n5 | 10 | 15 | 844 | DFT | 16QAM | Outer_Full | 21.30 | 15.55 |
| n5 | 10 | 15 | 844 | DFT | 64QAM | Inner_Full | 20.80 | 15.05 |
| n5 | 10 | 15 | 844 | DFT | 64QAM | Edge_1RB_Left | 21.36 | 15.61 |
| n5 | 10 | 15 | 844 | DFT | 64QAM | Edge_1RB_Right | 20.64 | 14.89 |
| n5 | 10 | 15 | 844 | DFT | 64QAM | Outer_Full | 20.78 | 15.03 |
| n5 | 10 | 15 | 844 | DFT | 256QAM | Inner_Full | 18.72 | 12.97 |
| n5 | 10 | 15 | 844 | DFT | 256QAM | Edge_1RB_Left | 19.26 | 13.51 |
| n5 | 10 | 15 | 844 | DFT | 256QAM | Edge_1RB_Right | 18.63 | 12.88 |
| n5 | 10 | 15 | 844 | DFT | 256QAM | Outer_Full | 18.76 | 13.01 |
| n5 | 10 | 15 | 844 | CP | QPSK | Inner_Full | 21.80 | 16.05 |

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|----|----|----|-------|-----|--------------|----------------|-------|-------|
| n5 | 10 | 15 | 844 | CP | QPSK | Edge_1RB_Left | 20.73 | 14.98 |
| n5 | 10 | 15 | 844 | CP | QPSK | Edge_1RB_Right | 20.04 | 14.29 |
| n5 | 10 | 15 | 844 | CP | QPSK | Outer_Full | 20.27 | 14.52 |
| n5 | 10 | 15 | 844 | CP | 16QAM | Inner_Full | 21.45 | 15.70 |
| n5 | 10 | 15 | 844 | CP | 16QAM | Edge_1RB_Left | 20.71 | 14.96 |
| n5 | 10 | 15 | 844 | CP | 16QAM | Edge_1RB_Right | 20.04 | 14.29 |
| n5 | 10 | 15 | 844 | CP | 16QAM | Outer_Full | 20.21 | 14.46 |
| n5 | 10 | 15 | 844 | CP | 64QAM | Inner_Full | 19.80 | 14.05 |
| n5 | 10 | 15 | 844 | CP | 64QAM | Edge_1RB_Left | 19.99 | 14.24 |
| n5 | 10 | 15 | 844 | CP | 64QAM | Edge_1RB_Right | 19.41 | 13.66 |
| n5 | 10 | 15 | 844 | CP | 64QAM | Outer_Full | 19.79 | 14.04 |
| n5 | 10 | 15 | 844 | CP | 256QAM | Inner_Full | 16.61 | 10.86 |
| n5 | 10 | 15 | 844 | CP | 256QAM | Edge_1RB_Left | 17.12 | 11.37 |
| n5 | 10 | 15 | 844 | CP | 256QAM | Edge_1RB_Right | 16.60 | 10.85 |
| n5 | 10 | 15 | 844 | CP | 256QAM | Outer_Full | 16.61 | 10.86 |
| n5 | 15 | 15 | 831.5 | DFT | $\pi/2$ BPSK | Inner_Full | 23.87 | 18.12 |
| n5 | 15 | 15 | 831.5 | DFT | $\pi/2$ BPSK | Edge_1RB_Left | 23.09 | 17.34 |
| n5 | 15 | 15 | 831.5 | DFT | $\pi/2$ BPSK | Edge_1RB_Right | 23.17 | 17.42 |
| n5 | 15 | 15 | 831.5 | DFT | $\pi/2$ BPSK | Outer_Full | 23.34 | 17.59 |
| n5 | 15 | 15 | 831.5 | DFT | QPSK | Inner_Full | 23.82 | 18.07 |
| n5 | 15 | 15 | 831.5 | DFT | QPSK | Edge_1RB_Left | 22.40 | 16.65 |
| n5 | 15 | 15 | 831.5 | DFT | QPSK | Edge_1RB_Right | 22.57 | 16.82 |
| n5 | 15 | 15 | 831.5 | DFT | QPSK | Outer_Full | 22.79 | 17.04 |
| n5 | 15 | 15 | 831.5 | DFT | 16QAM | Inner_Full | 22.90 | 17.15 |
| n5 | 15 | 15 | 831.5 | DFT | 16QAM | Edge_1RB_Left | 21.66 | 15.91 |
| n5 | 15 | 15 | 831.5 | DFT | 16QAM | Edge_1RB_Right | 21.76 | 16.01 |
| n5 | 15 | 15 | 831.5 | DFT | 16QAM | Outer_Full | 21.69 | 15.94 |
| n5 | 15 | 15 | 831.5 | DFT | 64QAM | Inner_Full | 21.28 | 15.53 |
| n5 | 15 | 15 | 831.5 | DFT | 64QAM | Edge_1RB_Left | 21.12 | 15.37 |
| n5 | 15 | 15 | 831.5 | DFT | 64QAM | Edge_1RB_Right | 21.49 | 15.74 |
| n5 | 15 | 15 | 831.5 | DFT | 64QAM | Outer_Full | 21.30 | 15.55 |
| n5 | 15 | 15 | 831.5 | DFT | 256QAM | Inner_Full | 19.42 | 13.67 |
| n5 | 15 | 15 | 831.5 | DFT | 256QAM | Edge_1RB_Left | 19.29 | 13.54 |
| n5 | 15 | 15 | 831.5 | DFT | 256QAM | Edge_1RB_Right | 19.30 | 13.55 |
| n5 | 15 | 15 | 831.5 | DFT | 256QAM | Outer_Full | 19.26 | 13.51 |
| n5 | 15 | 15 | 831.5 | CP | QPSK | Inner_Full | 22.18 | 16.43 |
| n5 | 15 | 15 | 831.5 | CP | QPSK | Edge_1RB_Left | 20.76 | 15.01 |
| n5 | 15 | 15 | 831.5 | CP | QPSK | Edge_1RB_Right | 20.79 | 15.04 |
| n5 | 15 | 15 | 831.5 | CP | QPSK | Outer_Full | 20.67 | 14.92 |
| n5 | 15 | 15 | 831.5 | CP | 16QAM | Inner_Full | 21.74 | 15.99 |
| n5 | 15 | 15 | 831.5 | CP | 16QAM | Edge_1RB_Left | 20.39 | 14.64 |

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|----|----|----|-------|-----|-----------|----------------|-------|-------|
| n5 | 15 | 15 | 831.5 | CP | 16QAM | Edge_1RB_Right | 20.82 | 15.07 |
| n5 | 15 | 15 | 831.5 | CP | 16QAM | Outer_Full | 20.85 | 15.10 |
| n5 | 15 | 15 | 831.5 | CP | 64QAM | Inner_Full | 20.17 | 14.42 |
| n5 | 15 | 15 | 831.5 | CP | 64QAM | Edge_1RB_Left | 19.90 | 14.15 |
| n5 | 15 | 15 | 831.5 | CP | 64QAM | Edge_1RB_Right | 20.07 | 14.32 |
| n5 | 15 | 15 | 831.5 | CP | 64QAM | Outer_Full | 20.34 | 14.59 |
| n5 | 15 | 15 | 831.5 | CP | 256QAM | Inner_Full | 17.29 | 11.54 |
| n5 | 15 | 15 | 831.5 | CP | 256QAM | Edge_1RB_Left | 17.03 | 11.28 |
| n5 | 15 | 15 | 831.5 | CP | 256QAM | Edge_1RB_Right | 17.25 | 11.50 |
| n5 | 15 | 15 | 831.5 | CP | 256QAM | Outer_Full | 17.27 | 11.52 |
| n5 | 15 | 15 | 836.5 | DFT | pi/2 BPSK | Inner_Full | 23.65 | 17.90 |
| n5 | 15 | 15 | 836.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 23.33 | 17.58 |
| n5 | 15 | 15 | 836.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 22.98 | 17.23 |
| n5 | 15 | 15 | 836.5 | DFT | pi/2 BPSK | Outer_Full | 23.28 | 17.53 |
| n5 | 15 | 15 | 836.5 | DFT | QPSK | Inner_Full | 23.64 | 17.89 |
| n5 | 15 | 15 | 836.5 | DFT | QPSK | Edge_1RB_Left | 22.90 | 17.15 |
| n5 | 15 | 15 | 836.5 | DFT | QPSK | Edge_1RB_Right | 22.34 | 16.59 |
| n5 | 15 | 15 | 836.5 | DFT | QPSK | Outer_Full | 22.78 | 17.03 |
| n5 | 15 | 15 | 836.5 | DFT | 16QAM | Inner_Full | 22.69 | 16.94 |
| n5 | 15 | 15 | 836.5 | DFT | 16QAM | Edge_1RB_Left | 21.58 | 15.83 |
| n5 | 15 | 15 | 836.5 | DFT | 16QAM | Edge_1RB_Right | 21.50 | 15.75 |
| n5 | 15 | 15 | 836.5 | DFT | 16QAM | Outer_Full | 21.87 | 16.12 |
| n5 | 15 | 15 | 836.5 | DFT | 64QAM | Inner_Full | 21.25 | 15.50 |
| n5 | 15 | 15 | 836.5 | DFT | 64QAM | Edge_1RB_Left | 21.23 | 15.48 |
| n5 | 15 | 15 | 836.5 | DFT | 64QAM | Edge_1RB_Right | 21.24 | 15.49 |
| n5 | 15 | 15 | 836.5 | DFT | 64QAM | Outer_Full | 21.22 | 15.47 |
| n5 | 15 | 15 | 836.5 | DFT | 256QAM | Inner_Full | 19.05 | 13.30 |
| n5 | 15 | 15 | 836.5 | DFT | 256QAM | Edge_1RB_Left | 19.48 | 13.73 |
| n5 | 15 | 15 | 836.5 | DFT | 256QAM | Edge_1RB_Right | 19.01 | 13.26 |
| n5 | 15 | 15 | 836.5 | DFT | 256QAM | Outer_Full | 19.22 | 13.47 |
| n5 | 15 | 15 | 836.5 | CP | QPSK | Inner_Full | 22.26 | 16.51 |
| n5 | 15 | 15 | 836.5 | CP | QPSK | Edge_1RB_Left | 20.94 | 15.19 |
| n5 | 15 | 15 | 836.5 | CP | QPSK | Edge_1RB_Right | 20.59 | 14.84 |
| n5 | 15 | 15 | 836.5 | CP | QPSK | Outer_Full | 20.66 | 14.91 |
| n5 | 15 | 15 | 836.5 | CP | 16QAM | Inner_Full | 21.80 | 16.05 |
| n5 | 15 | 15 | 836.5 | CP | 16QAM | Edge_1RB_Left | 21.09 | 15.34 |
| n5 | 15 | 15 | 836.5 | CP | 16QAM | Edge_1RB_Right | 20.53 | 14.78 |
| n5 | 15 | 15 | 836.5 | CP | 16QAM | Outer_Full | 20.80 | 15.05 |
| n5 | 15 | 15 | 836.5 | CP | 64QAM | Inner_Full | 19.97 | 14.22 |
| n5 | 15 | 15 | 836.5 | CP | 64QAM | Edge_1RB_Left | 20.44 | 14.69 |
| n5 | 15 | 15 | 836.5 | CP | 64QAM | Edge_1RB_Right | 19.87 | 14.12 |

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|----|----|----|-------|-----|-----------|----------------|-------|-------|
| n5 | 15 | 15 | 836.5 | CP | 64QAM | Outer_Full | 20.31 | 14.56 |
| n5 | 15 | 15 | 836.5 | CP | 256QAM | Inner_Full | 17.12 | 11.37 |
| n5 | 15 | 15 | 836.5 | CP | 256QAM | Edge_1RB_Left | 17.16 | 11.41 |
| n5 | 15 | 15 | 836.5 | CP | 256QAM | Edge_1RB_Right | 17.12 | 11.37 |
| n5 | 15 | 15 | 836.5 | CP | 256QAM | Outer_Full | 17.24 | 11.49 |
| n5 | 15 | 15 | 841.5 | DFT | pi/2 BPSK | Inner_Full | 23.67 | 17.92 |
| n5 | 15 | 15 | 841.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 23.11 | 17.36 |
| n5 | 15 | 15 | 841.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 22.50 | 16.75 |
| n5 | 15 | 15 | 841.5 | DFT | pi/2 BPSK | Outer_Full | 22.94 | 17.19 |
| n5 | 15 | 15 | 841.5 | DFT | QPSK | Inner_Full | 23.72 | 17.97 |
| n5 | 15 | 15 | 841.5 | DFT | QPSK | Edge_1RB_Left | 22.47 | 16.72 |
| n5 | 15 | 15 | 841.5 | DFT | QPSK | Edge_1RB_Right | 21.97 | 16.22 |
| n5 | 15 | 15 | 841.5 | DFT | QPSK | Outer_Full | 22.61 | 16.86 |
| n5 | 15 | 15 | 841.5 | DFT | 16QAM | Inner_Full | 22.74 | 16.99 |
| n5 | 15 | 15 | 841.5 | DFT | 16QAM | Edge_1RB_Left | 21.73 | 15.98 |
| n5 | 15 | 15 | 841.5 | DFT | 16QAM | Edge_1RB_Right | 21.14 | 15.39 |
| n5 | 15 | 15 | 841.5 | DFT | 16QAM | Outer_Full | 21.48 | 15.73 |
| n5 | 15 | 15 | 841.5 | DFT | 64QAM | Inner_Full | 21.12 | 15.37 |
| n5 | 15 | 15 | 841.5 | DFT | 64QAM | Edge_1RB_Left | 21.28 | 15.53 |
| n5 | 15 | 15 | 841.5 | DFT | 64QAM | Edge_1RB_Right | 20.84 | 15.09 |
| n5 | 15 | 15 | 841.5 | DFT | 64QAM | Outer_Full | 20.99 | 15.24 |
| n5 | 15 | 15 | 841.5 | DFT | 256QAM | Inner_Full | 19.19 | 13.44 |
| n5 | 15 | 15 | 841.5 | DFT | 256QAM | Edge_1RB_Left | 19.29 | 13.54 |
| n5 | 15 | 15 | 841.5 | DFT | 256QAM | Edge_1RB_Right | 18.76 | 13.01 |
| n5 | 15 | 15 | 841.5 | DFT | 256QAM | Outer_Full | 19.00 | 13.25 |
| n5 | 15 | 15 | 841.5 | CP | QPSK | Inner_Full | 22.14 | 16.39 |
| n5 | 15 | 15 | 841.5 | CP | QPSK | Edge_1RB_Left | 20.78 | 15.03 |
| n5 | 15 | 15 | 841.5 | CP | QPSK | Edge_1RB_Right | 20.21 | 14.46 |
| n5 | 15 | 15 | 841.5 | CP | QPSK | Outer_Full | 20.46 | 14.71 |
| n5 | 15 | 15 | 841.5 | CP | 16QAM | Inner_Full | 21.70 | 15.95 |
| n5 | 15 | 15 | 841.5 | CP | 16QAM | Edge_1RB_Left | 20.81 | 15.06 |
| n5 | 15 | 15 | 841.5 | CP | 16QAM | Edge_1RB_Right | 20.10 | 14.35 |
| n5 | 15 | 15 | 841.5 | CP | 16QAM | Outer_Full | 20.53 | 14.78 |
| n5 | 15 | 15 | 841.5 | CP | 64QAM | Inner_Full | 20.16 | 14.41 |
| n5 | 15 | 15 | 841.5 | CP | 64QAM | Edge_1RB_Left | 19.98 | 14.23 |
| n5 | 15 | 15 | 841.5 | CP | 64QAM | Edge_1RB_Right | 19.52 | 13.77 |
| n5 | 15 | 15 | 841.5 | CP | 64QAM | Outer_Full | 20.03 | 14.28 |
| n5 | 15 | 15 | 841.5 | CP | 256QAM | Inner_Full | 17.06 | 11.31 |
| n5 | 15 | 15 | 841.5 | CP | 256QAM | Edge_1RB_Left | 17.24 | 11.49 |
| n5 | 15 | 15 | 841.5 | CP | 256QAM | Edge_1RB_Right | 16.55 | 10.80 |
| n5 | 15 | 15 | 841.5 | CP | 256QAM | Outer_Full | 16.98 | 11.23 |

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|----|----|----|-------|-----|-----------|----------------|-------|-------|
| n5 | 20 | 15 | 834 | DFT | pi/2 BPSK | Inner_Full | 23.81 | 18.06 |
| n5 | 20 | 15 | 834 | DFT | pi/2 BPSK | Edge_1RB_Left | 23.11 | 17.36 |
| n5 | 20 | 15 | 834 | DFT | pi/2 BPSK | Edge_1RB_Right | 22.88 | 17.13 |
| n5 | 20 | 15 | 834 | DFT | pi/2 BPSK | Outer_Full | 23.15 | 17.40 |
| n5 | 20 | 15 | 834 | DFT | QPSK | Inner_Full | 23.72 | 17.97 |
| n5 | 20 | 15 | 834 | DFT | QPSK | Edge_1RB_Left | 22.51 | 16.76 |
| n5 | 20 | 15 | 834 | DFT | QPSK | Edge_1RB_Right | 22.23 | 16.48 |
| n5 | 20 | 15 | 834 | DFT | QPSK | Outer_Full | 22.73 | 16.98 |
| n5 | 20 | 15 | 834 | DFT | 16QAM | Inner_Full | 22.91 | 17.16 |
| n5 | 20 | 15 | 834 | DFT | 16QAM | Edge_1RB_Left | 21.63 | 15.88 |
| n5 | 20 | 15 | 834 | DFT | 16QAM | Edge_1RB_Right | 21.42 | 15.67 |
| n5 | 20 | 15 | 834 | DFT | 16QAM | Outer_Full | 21.87 | 16.12 |
| n5 | 20 | 15 | 834 | DFT | 64QAM | Inner_Full | 21.07 | 15.32 |
| n5 | 20 | 15 | 834 | DFT | 64QAM | Edge_1RB_Left | 21.35 | 15.60 |
| n5 | 20 | 15 | 834 | DFT | 64QAM | Edge_1RB_Right | 21.14 | 15.39 |
| n5 | 20 | 15 | 834 | DFT | 64QAM | Outer_Full | 21.23 | 15.48 |
| n5 | 20 | 15 | 834 | DFT | 256QAM | Inner_Full | 19.06 | 13.31 |
| n5 | 20 | 15 | 834 | DFT | 256QAM | Edge_1RB_Left | 19.20 | 13.45 |
| n5 | 20 | 15 | 834 | DFT | 256QAM | Edge_1RB_Right | 19.08 | 13.33 |
| n5 | 20 | 15 | 834 | DFT | 256QAM | Outer_Full | 19.17 | 13.42 |
| n5 | 20 | 15 | 834 | CP | QPSK | Inner_Full | 22.12 | 16.37 |
| n5 | 20 | 15 | 834 | CP | QPSK | Edge_1RB_Left | 20.38 | 14.63 |
| n5 | 20 | 15 | 834 | CP | QPSK | Edge_1RB_Right | 20.40 | 14.65 |
| n5 | 20 | 15 | 834 | CP | QPSK | Outer_Full | 20.81 | 15.06 |
| n5 | 20 | 15 | 834 | CP | 16QAM | Inner_Full | 21.79 | 16.04 |
| n5 | 20 | 15 | 834 | CP | 16QAM | Edge_1RB_Left | 20.40 | 14.65 |
| n5 | 20 | 15 | 834 | CP | 16QAM | Edge_1RB_Right | 20.32 | 14.57 |
| n5 | 20 | 15 | 834 | CP | 16QAM | Outer_Full | 20.60 | 14.85 |
| n5 | 20 | 15 | 834 | CP | 64QAM | Inner_Full | 20.28 | 14.53 |
| n5 | 20 | 15 | 834 | CP | 64QAM | Edge_1RB_Left | 19.99 | 14.24 |
| n5 | 20 | 15 | 834 | CP | 64QAM | Edge_1RB_Right | 19.72 | 13.97 |
| n5 | 20 | 15 | 834 | CP | 64QAM | Outer_Full | 20.16 | 14.41 |
| n5 | 20 | 15 | 834 | CP | 256QAM | Inner_Full | 17.12 | 11.37 |
| n5 | 20 | 15 | 834 | CP | 256QAM | Edge_1RB_Left | 17.17 | 11.42 |
| n5 | 20 | 15 | 834 | CP | 256QAM | Edge_1RB_Right | 16.84 | 11.09 |
| n5 | 20 | 15 | 834 | CP | 256QAM | Outer_Full | 17.25 | 11.50 |
| n5 | 20 | 15 | 836.5 | DFT | pi/2 BPSK | Inner_Full | 23.80 | 18.05 |
| n5 | 20 | 15 | 836.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 23.20 | 17.45 |
| n5 | 20 | 15 | 836.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 22.60 | 16.85 |
| n5 | 20 | 15 | 836.5 | DFT | pi/2 BPSK | Outer_Full | 23.20 | 17.45 |
| n5 | 20 | 15 | 836.5 | DFT | QPSK | Inner_Full | 23.83 | 18.08 |

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|----|----|----|-------|-----|-----------|----------------|-------|-------|
| n5 | 20 | 15 | 836.5 | DFT | QPSK | Edge_1RB_Left | 22.78 | 17.03 |
| n5 | 20 | 15 | 836.5 | DFT | QPSK | Edge_1RB_Right | 22.19 | 16.44 |
| n5 | 20 | 15 | 836.5 | DFT | QPSK | Outer_Full | 22.79 | 17.04 |
| n5 | 20 | 15 | 836.5 | DFT | 16QAM | Inner_Full | 22.71 | 16.96 |
| n5 | 20 | 15 | 836.5 | DFT | 16QAM | Edge_1RB_Left | 21.48 | 15.73 |
| n5 | 20 | 15 | 836.5 | DFT | 16QAM | Edge_1RB_Right | 21.12 | 15.37 |
| n5 | 20 | 15 | 836.5 | DFT | 16QAM | Outer_Full | 21.82 | 16.07 |
| n5 | 20 | 15 | 836.5 | DFT | 64QAM | Inner_Full | 21.21 | 15.46 |
| n5 | 20 | 15 | 836.5 | DFT | 64QAM | Edge_1RB_Left | 20.75 | 15.00 |
| n5 | 20 | 15 | 836.5 | DFT | 64QAM | Edge_1RB_Right | 20.84 | 15.09 |
| n5 | 20 | 15 | 836.5 | DFT | 64QAM | Outer_Full | 21.21 | 15.46 |
| n5 | 20 | 15 | 836.5 | DFT | 256QAM | Inner_Full | 19.15 | 13.40 |
| n5 | 20 | 15 | 836.5 | DFT | 256QAM | Edge_1RB_Left | 18.93 | 13.18 |
| n5 | 20 | 15 | 836.5 | DFT | 256QAM | Edge_1RB_Right | 18.60 | 12.85 |
| n5 | 20 | 15 | 836.5 | DFT | 256QAM | Outer_Full | 19.26 | 13.51 |
| n5 | 20 | 15 | 836.5 | CP | QPSK | Inner_Full | 22.19 | 16.44 |
| n5 | 20 | 15 | 836.5 | CP | QPSK | Edge_1RB_Left | 20.64 | 14.89 |
| n5 | 20 | 15 | 836.5 | CP | QPSK | Edge_1RB_Right | 20.24 | 14.49 |
| n5 | 20 | 15 | 836.5 | CP | QPSK | Outer_Full | 20.75 | 15.00 |
| n5 | 20 | 15 | 836.5 | CP | 16QAM | Inner_Full | 21.85 | 16.10 |
| n5 | 20 | 15 | 836.5 | CP | 16QAM | Edge_1RB_Left | 20.61 | 14.86 |
| n5 | 20 | 15 | 836.5 | CP | 16QAM | Edge_1RB_Right | 20.07 | 14.32 |
| n5 | 20 | 15 | 836.5 | CP | 16QAM | Outer_Full | 20.65 | 14.90 |
| n5 | 20 | 15 | 836.5 | CP | 64QAM | Inner_Full | 20.35 | 14.60 |
| n5 | 20 | 15 | 836.5 | CP | 64QAM | Edge_1RB_Left | 20.52 | 14.77 |
| n5 | 20 | 15 | 836.5 | CP | 64QAM | Edge_1RB_Right | 19.94 | 14.19 |
| n5 | 20 | 15 | 836.5 | CP | 64QAM | Outer_Full | 20.18 | 14.43 |
| n5 | 20 | 15 | 836.5 | CP | 256QAM | Inner_Full | 17.25 | 11.50 |
| n5 | 20 | 15 | 836.5 | CP | 256QAM | Edge_1RB_Left | 17.17 | 11.42 |
| n5 | 20 | 15 | 836.5 | CP | 256QAM | Edge_1RB_Right | 16.93 | 11.18 |
| n5 | 20 | 15 | 836.5 | CP | 256QAM | Outer_Full | 17.16 | 11.41 |
| n5 | 20 | 15 | 839 | DFT | pi/2 BPSK | Inner_Full | 23.75 | 18.00 |
| n5 | 20 | 15 | 839 | DFT | pi/2 BPSK | Edge_1RB_Left | 23.46 | 17.71 |
| n5 | 20 | 15 | 839 | DFT | pi/2 BPSK | Edge_1RB_Right | 22.51 | 16.76 |
| n5 | 20 | 15 | 839 | DFT | pi/2 BPSK | Outer_Full | 23.18 | 17.43 |
| n5 | 20 | 15 | 839 | DFT | QPSK | Inner_Full | 23.73 | 17.98 |
| n5 | 20 | 15 | 839 | DFT | QPSK | Edge_1RB_Left | 22.92 | 17.17 |
| n5 | 20 | 15 | 839 | DFT | QPSK | Edge_1RB_Right | 21.87 | 16.12 |
| n5 | 20 | 15 | 839 | DFT | QPSK | Outer_Full | 22.66 | 16.91 |
| n5 | 20 | 15 | 839 | DFT | 16QAM | Inner_Full | 22.84 | 17.09 |
| n5 | 20 | 15 | 839 | DFT | 16QAM | Edge_1RB_Left | 21.85 | 16.10 |

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|----|----|----|-----|-----|--------|----------------|-------|-------|
| n5 | 20 | 15 | 839 | DFT | 16QAM | Edge_1RB_Right | 21.07 | 15.32 |
| n5 | 20 | 15 | 839 | DFT | 16QAM | Outer_Full | 21.70 | 15.95 |
| n5 | 20 | 15 | 839 | DFT | 64QAM | Inner_Full | 21.15 | 15.40 |
| n5 | 20 | 15 | 839 | DFT | 64QAM | Edge_1RB_Left | 21.54 | 15.79 |
| n5 | 20 | 15 | 839 | DFT | 64QAM | Edge_1RB_Right | 20.77 | 15.02 |
| n5 | 20 | 15 | 839 | DFT | 64QAM | Outer_Full | 21.16 | 15.41 |
| n5 | 20 | 15 | 839 | DFT | 256QAM | Inner_Full | 19.13 | 13.38 |
| n5 | 20 | 15 | 839 | DFT | 256QAM | Edge_1RB_Left | 19.63 | 13.88 |
| n5 | 20 | 15 | 839 | DFT | 256QAM | Edge_1RB_Right | 18.74 | 12.99 |
| n5 | 20 | 15 | 839 | DFT | 256QAM | Outer_Full | 18.98 | 13.23 |
| n5 | 20 | 15 | 839 | CP | QPSK | Inner_Full | 22.13 | 16.38 |
| n5 | 20 | 15 | 839 | CP | QPSK | Edge_1RB_Left | 20.98 | 15.23 |
| n5 | 20 | 15 | 839 | CP | QPSK | Edge_1RB_Right | 20.03 | 14.28 |
| n5 | 20 | 15 | 839 | CP | QPSK | Outer_Full | 20.58 | 14.83 |
| n5 | 20 | 15 | 839 | CP | 16QAM | Inner_Full | 21.73 | 15.98 |
| n5 | 20 | 15 | 839 | CP | 16QAM | Edge_1RB_Left | 20.76 | 15.01 |
| n5 | 20 | 15 | 839 | CP | 16QAM | Edge_1RB_Right | 19.97 | 14.22 |
| n5 | 20 | 15 | 839 | CP | 16QAM | Outer_Full | 20.58 | 14.83 |
| n5 | 20 | 15 | 839 | CP | 64QAM | Inner_Full | 20.28 | 14.53 |
| n5 | 20 | 15 | 839 | CP | 64QAM | Edge_1RB_Left | 20.21 | 14.46 |
| n5 | 20 | 15 | 839 | CP | 64QAM | Edge_1RB_Right | 19.41 | 13.66 |
| n5 | 20 | 15 | 839 | CP | 64QAM | Outer_Full | 20.03 | 14.28 |
| n5 | 20 | 15 | 839 | CP | 256QAM | Inner_Full | 17.13 | 11.38 |
| n5 | 20 | 15 | 839 | CP | 256QAM | Edge_1RB_Left | 17.50 | 11.75 |
| n5 | 20 | 15 | 839 | CP | 256QAM | Edge_1RB_Right | 16.52 | 10.77 |
| n5 | 20 | 15 | 839 | CP | 256QAM | Outer_Full | 17.05 | 11.30 |

NR n25+LTE B12

| BAND | BW(MHz) | SCS(kHz) | FREQ(MHz) | OFDM | MODULATION | RB LOCATION | Conducted Power(dBm) | EIRP(dBm) (Gt - Lc = -1.5) |
|---------|---------|----------|-----------|------|------------|----------------|----------------------|-------------------------------|
| B12-n25 | 5 | 15 | 1852.5 | DFT | pi/2 BPSK | Inner_Full | 21.30 | 19.80 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | pi/2 BPSK | Edge_1RB_Left | 21.05 | 19.55 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | pi/2 BPSK | Edge_1RB_Right | 20.98 | 19.48 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | pi/2 BPSK | Outer_Full | 20.82 | 19.32 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | QPSK | Inner_Full | 21.33 | 19.83 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | QPSK | Edge_1RB_Left | 20.40 | 18.90 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | QPSK | Edge_1RB_Right | 20.41 | 18.91 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | QPSK | Outer_Full | 20.57 | 19.07 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 16QAM | Inner_Full | 20.49 | 18.99 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 16QAM | Edge_1RB_Left | 19.05 | 17.55 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 16QAM | Edge_1RB_Right | 19.13 | 17.63 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 16QAM | Outer_Full | 19.30 | 17.80 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 64QAM | Inner_Full | 18.70 | 17.20 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 64QAM | Edge_1RB_Left | 19.02 | 17.52 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 64QAM | Edge_1RB_Right | 19.09 | 17.59 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 64QAM | Outer_Full | 19.00 | 17.50 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 256QAM | Inner_Full | 16.79 | 15.29 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 256QAM | Edge_1RB_Left | 16.97 | 15.47 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 256QAM | Edge_1RB_Right | 17.09 | 15.59 |
| B12-n25 | 5 | 15 | 1852.5 | DFT | 256QAM | Outer_Full | 17.05 | 15.55 |
| B12-n25 | 5 | 15 | 1852.5 | CP | QPSK | Inner_Full | 19.76 | 18.26 |
| B12-n25 | 5 | 15 | 1852.5 | CP | QPSK | Edge_1RB_Left | 18.65 | 17.15 |
| B12-n25 | 5 | 15 | 1852.5 | CP | QPSK | Edge_1RB_Right | 18.57 | 17.07 |
| B12-n25 | 5 | 15 | 1852.5 | CP | QPSK | Outer_Full | 18.47 | 16.97 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 16QAM | Inner_Full | 19.60 | 18.10 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 16QAM | Edge_1RB_Left | 18.57 | 17.07 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 16QAM | Edge_1RB_Right | 18.28 | 16.78 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 16QAM | Outer_Full | 18.32 | 16.82 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 64QAM | Inner_Full | 17.76 | 16.26 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 64QAM | Edge_1RB_Left | 17.61 | 16.11 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 64QAM | Edge_1RB_Right | 18.20 | 16.70 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 64QAM | Outer_Full | 17.74 | 16.24 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 256QAM | Inner_Full | 15.07 | 13.57 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 256QAM | Edge_1RB_Left | 15.27 | 13.77 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 256QAM | Edge_1RB_Right | 15.18 | 13.68 |
| B12-n25 | 5 | 15 | 1852.5 | CP | 256QAM | Outer_Full | 15.09 | 13.59 |