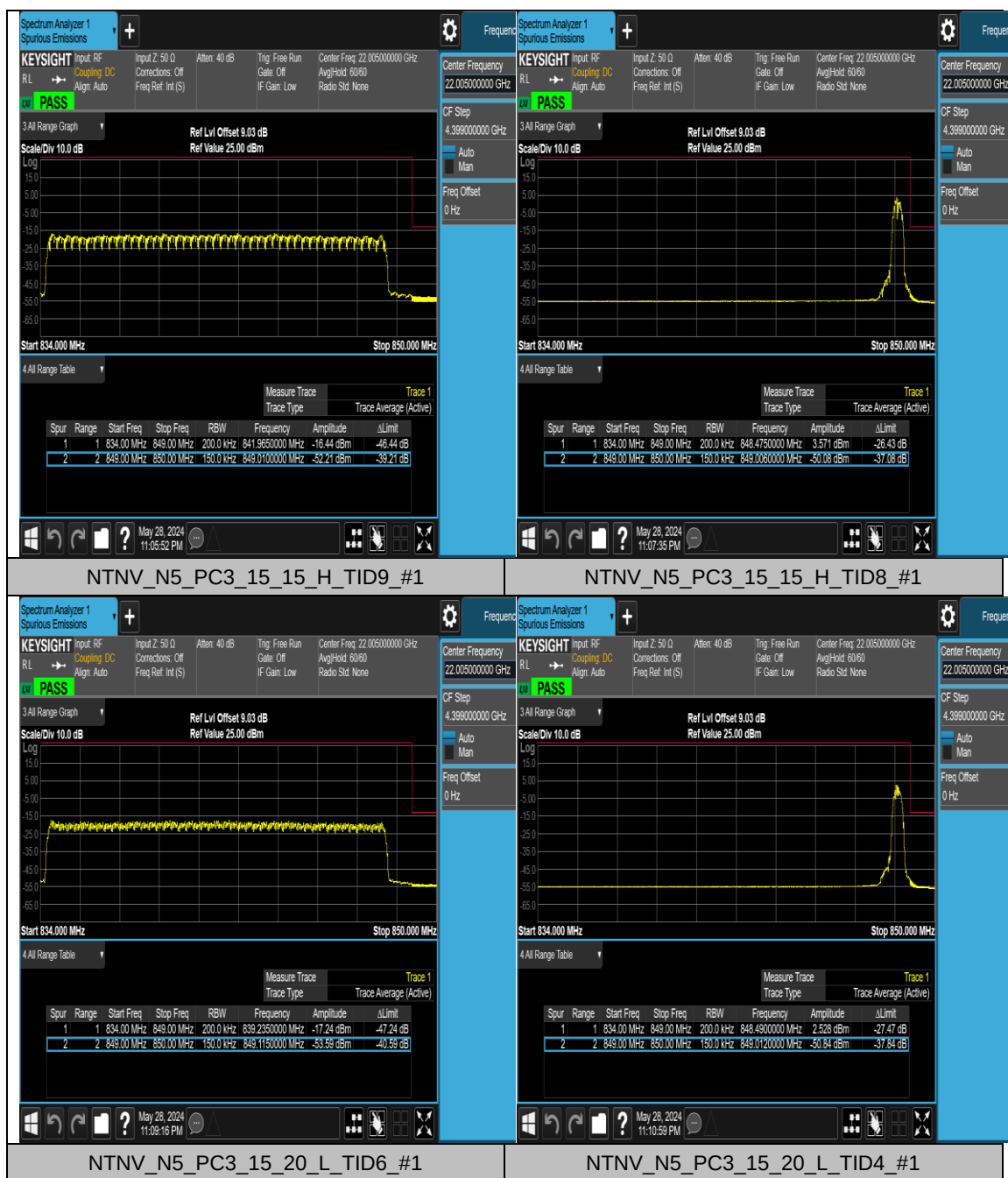
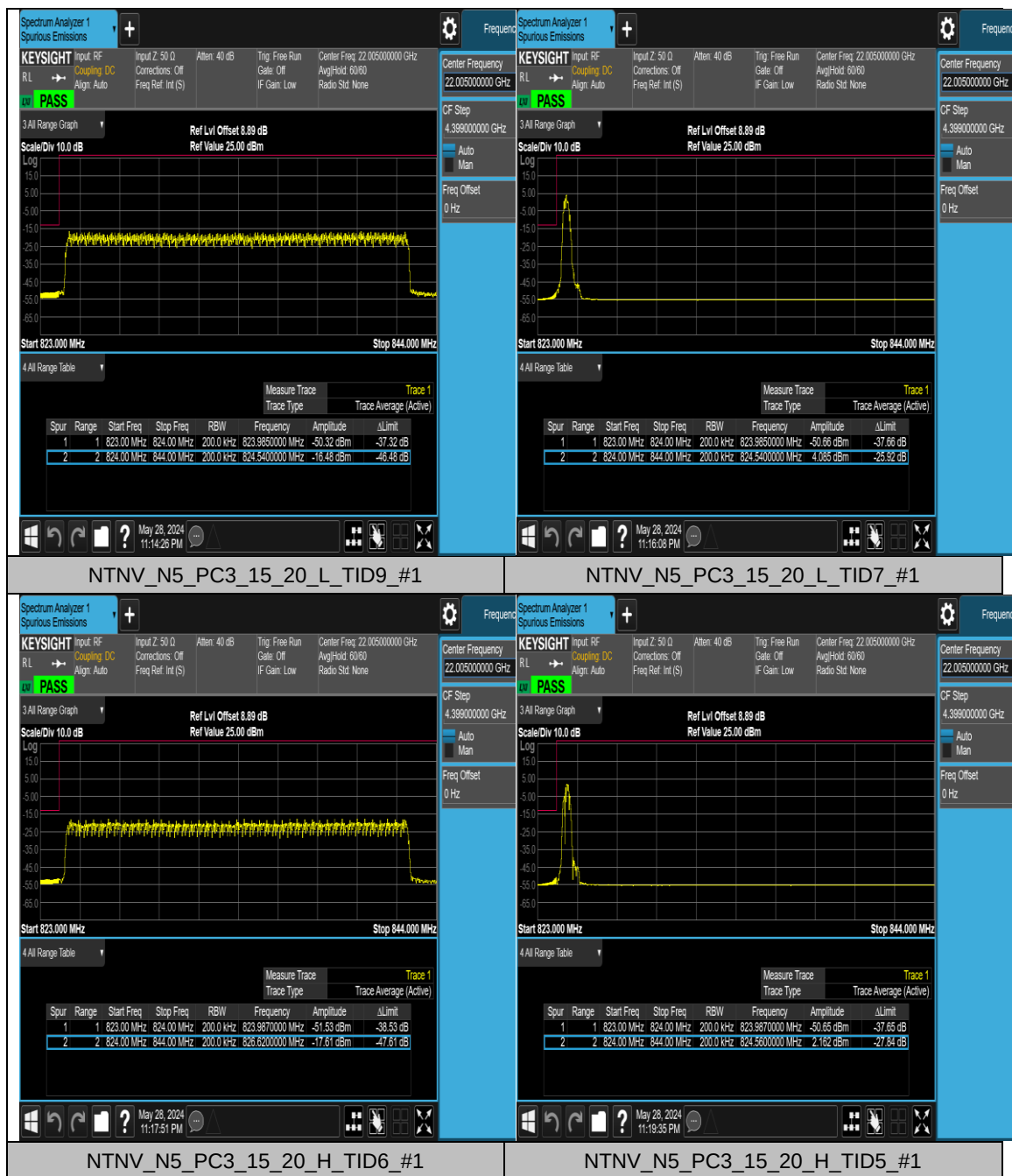
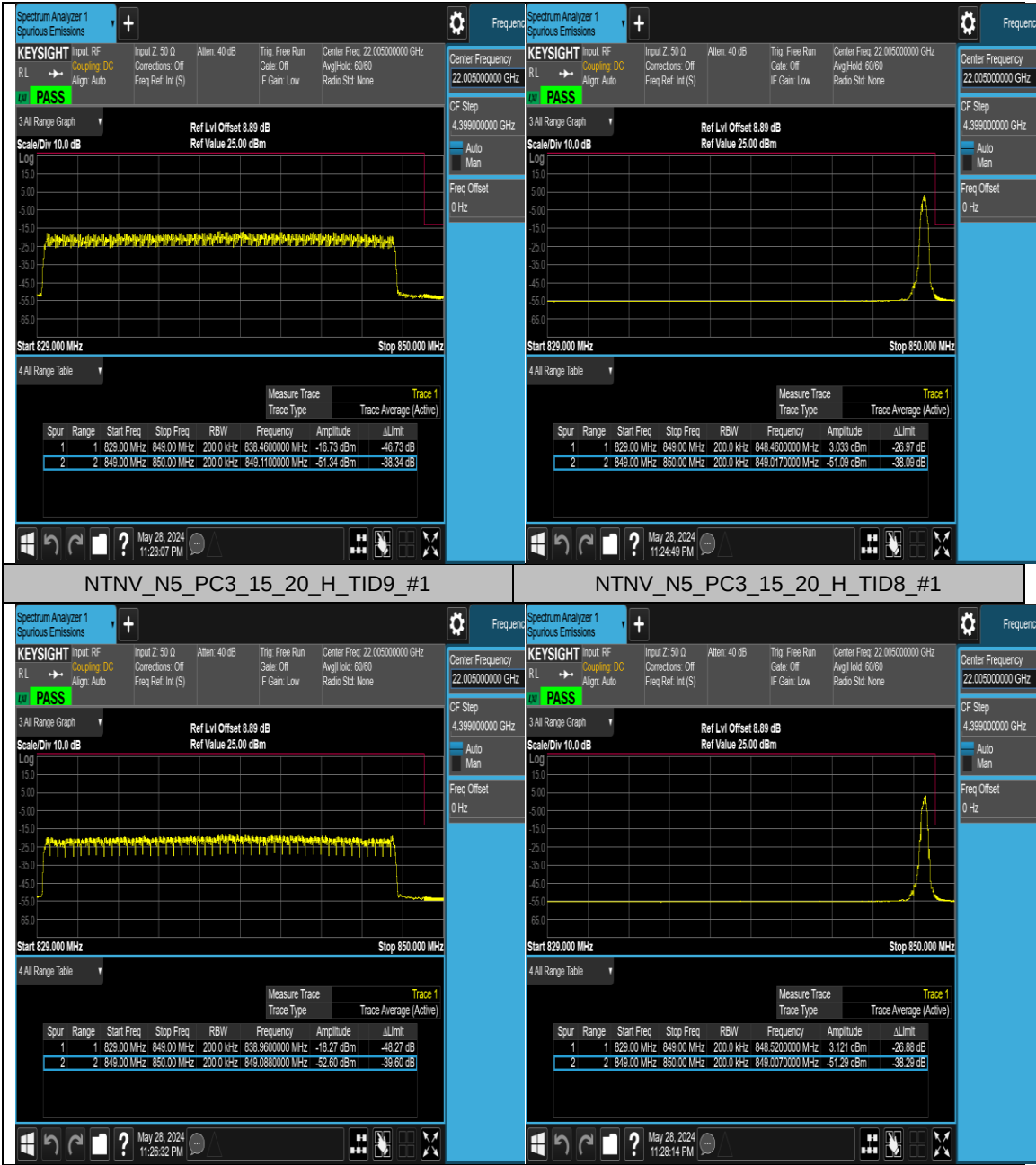










## Appendix E: Conducted Spurious Emission for SA

### Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config      | StartFreq | StopFreq | Result | Limit | Verdict |
|------|-----|-----------|------------|---------|----------------|-----------|----------|--------|-------|---------|
| N5   | 15  | 5         | DFT-QPSK   | L       | Outer_Full     | 0.009     | 0.15     | -61.02 | -33   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Outer_Full     | 0.15      | 30       | -71.56 | -23   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Outer_Full     | 30        | 1000     | -47.65 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Outer_Full     | 1000      | 3000     | -36.71 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Outer_Full     | 3000      | 12000    | -44.13 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Outer_Full     | 12000     | 20000    | -45.26 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Left  | 0.009     | 0.15     | -62.42 | -33   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Left  | 0.15      | 30       | -72.15 | -23   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Left  | 30        | 1000     | -52.16 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Left  | 1000      | 3000     | -36.70 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Left  | 3000      | 12000    | -44.12 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Left  | 12000     | 20000    | -45.51 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Right | 0.009     | 0.15     | -61.29 | -33   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Right | 0.15      | 30       | -72.55 | -23   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Right | 30        | 1000     | -52.58 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Right | 1000      | 3000     | -36.70 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Right | 3000      | 12000    | -43.96 | -13   | PASS    |
| N5   | 15  | 5         | DFT-QPSK   | L       | Edge_1RB_Right | 12000     | 20000    | -45.49 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Outer_Full     | 0.009     | 0.15     | -62.66 | -33   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Outer_Full     | 0.15      | 30       | -73.13 | -23   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Outer_Full     | 30        | 1000     | -48.28 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Outer_Full     | 1000      | 3000     | -36.64 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Outer_Full     | 3000      | 12000    | -44.06 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Outer_Full     | 12000     | 20000    | -45.40 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Left  | 0.009     | 0.15     | -63.18 | -33   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Left  | 0.15      | 30       | -72.21 | -23   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Left  | 30        | 1000     | -52.29 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Left  | 1000      | 3000     | -36.74 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Left  | 3000      | 12000    | -44.09 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Left  | 12000     | 20000    | -45.38 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Right | 0.009     | 0.15     | -62.16 | -33   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Right | 0.15      | 30       | -72.29 | -23   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Right | 30        | 1000     | -52.41 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Right | 1000      | 3000     | -36.75 | -13   | PASS    |
| N5   | 15  | 5         | DFT-16QAM  | L       | Edge_1RB_Right | 3000      | 12000    | -44.08 | -13   | PASS    |

|    |    |   |           |   |                |       |       |        |     |      |
|----|----|---|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5 | DFT-16QAM | L | Edge_1RB_Right | 12000 | 20000 | -45.37 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Outer_Full     | 0.009 | 0.15  | -61.25 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Outer_Full     | 0.15  | 30    | -72.43 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Outer_Full     | 30    | 1000  | -52.56 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Outer_Full     | 1000  | 3000  | -36.72 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Outer_Full     | 3000  | 12000 | -44.19 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Outer_Full     | 12000 | 20000 | -45.43 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Left  | 0.009 | 0.15  | -62.06 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Left  | 0.15  | 30    | -71.61 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Left  | 30    | 1000  | -52.43 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Left  | 1000  | 3000  | -36.69 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Left  | 3000  | 12000 | -44.14 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Left  | 12000 | 20000 | -45.35 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Right | 0.009 | 0.15  | -62.18 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Right | 0.15  | 30    | -71.50 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Right | 30    | 1000  | -52.44 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Right | 1000  | 3000  | -36.41 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Right | 3000  | 12000 | -44.14 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | M | Edge_1RB_Right | 12000 | 20000 | -45.20 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full     | 0.009 | 0.15  | -62.03 | -33 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full     | 0.15  | 30    | -72.81 | -23 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full     | 30    | 1000  | -52.52 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full     | 1000  | 3000  | -36.76 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full     | 3000  | 12000 | -44.15 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Outer_Full     | 12000 | 20000 | -45.37 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left  | 0.009 | 0.15  | -62.48 | -33 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left  | 0.15  | 30    | -72.46 | -23 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left  | 30    | 1000  | -52.76 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left  | 1000  | 3000  | -36.72 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left  | 3000  | 12000 | -43.93 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Left  | 12000 | 20000 | -45.40 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15  | -62.06 | -33 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 0.15  | 30    | -73.27 | -23 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 30    | 1000  | -52.58 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 1000  | 3000  | -36.78 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 3000  | 12000 | -44.07 | -13 | PASS |
| N5 | 15 | 5 | DFT-16QAM | M | Edge_1RB_Right | 12000 | 20000 | -45.43 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | H | Outer_Full     | 0.009 | 0.15  | -62.06 | -33 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | H | Outer_Full     | 0.15  | 30    | -72.68 | -23 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | H | Outer_Full     | 30    | 1000  | -41.22 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | H | Outer_Full     | 1000  | 3000  | -36.81 | -13 | PASS |
| N5 | 15 | 5 | DFT-QPSK  | H | Outer_Full     | 3000  | 12000 | -44.14 | -13 | PASS |

|    |    |    |           |   |                |       |       |        |     |      |
|----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 5  | DFT-QPSK  | H | Outer_Full     | 12000 | 20000 | -45.43 | -13 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Left  | 0.009 | 0.15  | -62.69 | -33 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Left  | 0.15  | 30    | -72.22 | -23 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Left  | 30    | 1000  | -52.62 | -13 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Left  | 1000  | 3000  | -36.65 | -13 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Left  | 3000  | 12000 | -44.09 | -13 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Left  | 12000 | 20000 | -45.43 | -13 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Right | 0.009 | 0.15  | -62.73 | -33 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Right | 0.15  | 30    | -71.74 | -23 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Right | 30    | 1000  | -50.50 | -13 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Right | 1000  | 3000  | -36.56 | -13 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Right | 3000  | 12000 | -43.94 | -13 | PASS |
| N5 | 15 | 5  | DFT-QPSK  | H | Edge_1RB_Right | 12000 | 20000 | -45.35 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Outer_Full     | 0.009 | 0.15  | -62.72 | -33 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Outer_Full     | 0.15  | 30    | -73.03 | -23 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Outer_Full     | 30    | 1000  | -43.81 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Outer_Full     | 1000  | 3000  | -36.75 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Outer_Full     | 3000  | 12000 | -44.22 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Outer_Full     | 12000 | 20000 | -45.44 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Left  | 0.009 | 0.15  | -62.34 | -33 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Left  | 0.15  | 30    | -71.12 | -23 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Left  | 30    | 1000  | -52.16 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Left  | 1000  | 3000  | -36.74 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Left  | 3000  | 12000 | -44.15 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Left  | 12000 | 20000 | -45.47 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15  | -62.45 | -33 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Right | 0.15  | 30    | -72.68 | -23 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Right | 30    | 1000  | -49.19 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Right | 1000  | 3000  | -36.74 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Right | 3000  | 12000 | -44.22 | -13 | PASS |
| N5 | 15 | 5  | DFT-16QAM | H | Edge_1RB_Right | 12000 | 20000 | -45.33 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Outer_Full     | 0.009 | 0.15  | -61.54 | -33 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Outer_Full     | 0.15  | 30    | -72.58 | -23 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Outer_Full     | 30    | 1000  | -45.25 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Outer_Full     | 1000  | 3000  | -36.73 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Outer_Full     | 3000  | 12000 | -44.00 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Outer_Full     | 12000 | 20000 | -45.36 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Left  | 0.009 | 0.15  | -62.55 | -33 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Left  | 0.15  | 30    | -72.35 | -23 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Left  | 30    | 1000  | -51.70 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Left  | 1000  | 3000  | -36.78 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Left  | 3000  | 12000 | -43.84 | -13 | PASS |

|    |    |    |           |   |                |       |       |        |     |      |
|----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Left  | 12000 | 20000 | -45.31 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Right | 0.009 | 0.15  | -62.58 | -33 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Right | 0.15  | 30    | -72.60 | -23 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Right | 30    | 1000  | -52.44 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Right | 1000  | 3000  | -36.71 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Right | 3000  | 12000 | -44.07 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | L | Edge_1RB_Right | 12000 | 20000 | -45.36 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Outer_Full     | 0.009 | 0.15  | -62.30 | -33 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Outer_Full     | 0.15  | 30    | -73.05 | -23 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Outer_Full     | 30    | 1000  | -47.37 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Outer_Full     | 1000  | 3000  | -36.75 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Outer_Full     | 3000  | 12000 | -44.08 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Outer_Full     | 12000 | 20000 | -45.30 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Left  | 0.009 | 0.15  | -62.40 | -33 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Left  | 0.15  | 30    | -72.76 | -23 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Left  | 30    | 1000  | -51.77 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Left  | 1000  | 3000  | -36.74 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Left  | 3000  | 12000 | -44.01 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Left  | 12000 | 20000 | -45.39 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15  | -62.70 | -33 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Right | 0.15  | 30    | -71.40 | -23 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Right | 30    | 1000  | -52.58 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Right | 1000  | 3000  | -36.76 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Right | 3000  | 12000 | -44.16 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | L | Edge_1RB_Right | 12000 | 20000 | -45.27 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Outer_Full     | 0.009 | 0.15  | -63.00 | -33 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Outer_Full     | 0.15  | 30    | -71.77 | -23 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Outer_Full     | 30    | 1000  | -51.68 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Outer_Full     | 1000  | 3000  | -36.71 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Outer_Full     | 3000  | 12000 | -43.96 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Outer_Full     | 12000 | 20000 | -45.35 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Left  | 0.009 | 0.15  | -62.67 | -33 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Left  | 0.15  | 30    | -71.91 | -23 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Left  | 30    | 1000  | -52.70 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Left  | 1000  | 3000  | -36.72 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Left  | 3000  | 12000 | -43.81 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Left  | 12000 | 20000 | -45.40 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Right | 0.009 | 0.15  | -61.90 | -33 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Right | 0.15  | 30    | -72.16 | -23 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Right | 30    | 1000  | -52.39 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Right | 1000  | 3000  | -36.70 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Right | 3000  | 12000 | -44.07 | -13 | PASS |



|    |    |    |           |   |                |       |       |        |     |      |
|----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 10 | DFT-QPSK  | M | Edge_1RB_Right | 12000 | 20000 | -45.38 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Outer_Full     | 0.009 | 0.15  | -62.54 | -33 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Outer_Full     | 0.15  | 30    | -73.47 | -23 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Outer_Full     | 30    | 1000  | -51.61 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Outer_Full     | 1000  | 3000  | -36.66 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Outer_Full     | 3000  | 12000 | -43.85 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Outer_Full     | 12000 | 20000 | -45.47 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Left  | 0.009 | 0.15  | -62.53 | -33 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Left  | 0.15  | 30    | -72.58 | -23 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Left  | 30    | 1000  | -52.71 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Left  | 1000  | 3000  | -36.79 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Left  | 3000  | 12000 | -44.09 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Left  | 12000 | 20000 | -45.34 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15  | -62.08 | -33 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Right | 0.15  | 30    | -73.16 | -23 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Right | 30    | 1000  | -52.15 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Right | 1000  | 3000  | -36.67 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Right | 3000  | 12000 | -43.97 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | M | Edge_1RB_Right | 12000 | 20000 | -45.48 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Outer_Full     | 0.009 | 0.15  | -61.20 | -33 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Outer_Full     | 0.15  | 30    | -72.29 | -23 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Outer_Full     | 30    | 1000  | -44.64 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Outer_Full     | 1000  | 3000  | -36.59 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Outer_Full     | 3000  | 12000 | -44.09 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Outer_Full     | 12000 | 20000 | -45.35 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Left  | 0.009 | 0.15  | -61.93 | -33 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Left  | 0.15  | 30    | -72.77 | -23 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Left  | 30    | 1000  | -52.21 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Left  | 1000  | 3000  | -36.64 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Left  | 3000  | 12000 | -44.07 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Left  | 12000 | 20000 | -45.24 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Right | 0.009 | 0.15  | -62.59 | -33 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Right | 0.15  | 30    | -72.61 | -23 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Right | 30    | 1000  | -51.01 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Right | 1000  | 3000  | -36.62 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Right | 3000  | 12000 | -44.18 | -13 | PASS |
| N5 | 15 | 10 | DFT-QPSK  | H | Edge_1RB_Right | 12000 | 20000 | -45.42 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Outer_Full     | 0.009 | 0.15  | -62.74 | -33 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Outer_Full     | 0.15  | 30    | -72.39 | -23 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Outer_Full     | 30    | 1000  | -46.98 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Outer_Full     | 1000  | 3000  | -36.73 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Outer_Full     | 3000  | 12000 | -44.03 | -13 | PASS |

|    |    |    |           |   |                |       |       |        |     |      |
|----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 10 | DFT-16QAM | H | Outer_Full     | 12000 | 20000 | -45.41 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Left  | 0.009 | 0.15  | -62.47 | -33 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Left  | 0.15  | 30    | -71.60 | -23 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Left  | 30    | 1000  | -52.06 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Left  | 1000  | 3000  | -36.75 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Left  | 3000  | 12000 | -43.96 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Left  | 12000 | 20000 | -45.28 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15  | -61.81 | -33 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Right | 0.15  | 30    | -73.27 | -23 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Right | 30    | 1000  | -51.86 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Right | 1000  | 3000  | -36.76 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Right | 3000  | 12000 | -44.05 | -13 | PASS |
| N5 | 15 | 10 | DFT-16QAM | H | Edge_1RB_Right | 12000 | 20000 | -45.36 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Outer_Full     | 0.009 | 0.15  | -61.43 | -33 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Outer_Full     | 0.15  | 30    | -73.20 | -23 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Outer_Full     | 30    | 1000  | -45.57 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Outer_Full     | 1000  | 3000  | -36.72 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Outer_Full     | 3000  | 12000 | -44.10 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Outer_Full     | 12000 | 20000 | -45.42 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Left  | 0.009 | 0.15  | -63.05 | -33 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Left  | 0.15  | 30    | -72.26 | -23 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Left  | 30    | 1000  | -52.26 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Left  | 1000  | 3000  | -36.67 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Left  | 3000  | 12000 | -44.01 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Left  | 12000 | 20000 | -45.17 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Right | 0.009 | 0.15  | -62.68 | -33 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Right | 0.15  | 30    | -71.42 | -23 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Right | 30    | 1000  | -52.03 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Right | 1000  | 3000  | -36.70 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Right | 3000  | 12000 | -43.94 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | L | Edge_1RB_Right | 12000 | 20000 | -45.30 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Outer_Full     | 0.009 | 0.15  | -63.57 | -33 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Outer_Full     | 0.15  | 30    | -73.18 | -23 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Outer_Full     | 30    | 1000  | -45.78 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Outer_Full     | 1000  | 3000  | -36.75 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Outer_Full     | 3000  | 12000 | -44.01 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Outer_Full     | 12000 | 20000 | -45.40 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Left  | 0.009 | 0.15  | -61.87 | -33 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Left  | 0.15  | 30    | -72.58 | -23 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Left  | 30    | 1000  | -52.57 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Left  | 1000  | 3000  | -36.72 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Left  | 3000  | 12000 | -44.05 | -13 | PASS |

|    |    |    |           |   |                |       |       |        |     |      |
|----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Left  | 12000 | 20000 | -45.28 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15  | -63.90 | -33 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Right | 0.15  | 30    | -72.03 | -23 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Right | 30    | 1000  | -52.58 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Right | 1000  | 3000  | -36.79 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Right | 3000  | 12000 | -43.94 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | L | Edge_1RB_Right | 12000 | 20000 | -45.42 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Outer_Full     | 0.009 | 0.15  | -61.54 | -33 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Outer_Full     | 0.15  | 30    | -71.68 | -23 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Outer_Full     | 30    | 1000  | -47.78 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Outer_Full     | 1000  | 3000  | -36.56 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Outer_Full     | 3000  | 12000 | -44.03 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Outer_Full     | 12000 | 20000 | -45.35 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Left  | 0.009 | 0.15  | -63.16 | -33 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Left  | 0.15  | 30    | -72.38 | -23 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Left  | 30    | 1000  | -52.13 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Left  | 1000  | 3000  | -36.60 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Left  | 3000  | 12000 | -44.06 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Left  | 12000 | 20000 | -45.39 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Right | 0.009 | 0.15  | -63.00 | -33 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Right | 0.15  | 30    | -72.97 | -23 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Right | 30    | 1000  | -52.12 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Right | 1000  | 3000  | -36.62 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Right | 3000  | 12000 | -44.02 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | M | Edge_1RB_Right | 12000 | 20000 | -45.36 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Outer_Full     | 0.009 | 0.15  | -62.47 | -33 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Outer_Full     | 0.15  | 30    | -71.15 | -23 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Outer_Full     | 30    | 1000  | -48.54 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Outer_Full     | 1000  | 3000  | -36.66 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Outer_Full     | 3000  | 12000 | -43.99 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Outer_Full     | 12000 | 20000 | -45.40 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Left  | 0.009 | 0.15  | -62.70 | -33 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Left  | 0.15  | 30    | -72.00 | -23 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Left  | 30    | 1000  | -52.46 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Left  | 1000  | 3000  | -36.66 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Left  | 3000  | 12000 | -44.07 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Left  | 12000 | 20000 | -45.37 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15  | -63.29 | -33 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Right | 0.15  | 30    | -71.80 | -23 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Right | 30    | 1000  | -52.50 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Right | 1000  | 3000  | -36.72 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Right | 3000  | 12000 | -44.06 | -13 | PASS |

|    |    |    |           |   |                |       |       |        |     |      |
|----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 15 | DFT-16QAM | M | Edge_1RB_Right | 12000 | 20000 | -45.41 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Outer_Full     | 0.009 | 0.15  | -61.97 | -33 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Outer_Full     | 0.15  | 30    | -72.63 | -23 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Outer_Full     | 30    | 1000  | -45.46 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Outer_Full     | 1000  | 3000  | -36.61 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Outer_Full     | 3000  | 12000 | -44.21 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Outer_Full     | 12000 | 20000 | -45.24 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Left  | 0.009 | 0.15  | -62.04 | -33 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Left  | 0.15  | 30    | -71.57 | -23 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Left  | 30    | 1000  | -52.47 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Left  | 1000  | 3000  | -36.66 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Left  | 3000  | 12000 | -43.94 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Left  | 12000 | 20000 | -45.53 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Right | 0.009 | 0.15  | -63.37 | -33 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Right | 0.15  | 30    | -73.15 | -23 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Right | 30    | 1000  | -52.19 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Right | 1000  | 3000  | -36.70 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Right | 3000  | 12000 | -44.12 | -13 | PASS |
| N5 | 15 | 15 | DFT-QPSK  | H | Edge_1RB_Right | 12000 | 20000 | -45.35 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Outer_Full     | 0.009 | 0.15  | -62.64 | -33 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Outer_Full     | 0.15  | 30    | -73.48 | -23 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Outer_Full     | 30    | 1000  | -47.27 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Outer_Full     | 1000  | 3000  | -36.70 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Outer_Full     | 3000  | 12000 | -44.01 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Outer_Full     | 12000 | 20000 | -45.44 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Left  | 0.009 | 0.15  | -62.23 | -33 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Left  | 0.15  | 30    | -73.54 | -23 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Left  | 30    | 1000  | -52.37 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Left  | 1000  | 3000  | -36.77 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Left  | 3000  | 12000 | -44.15 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Left  | 12000 | 20000 | -45.43 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15  | -62.76 | -33 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Right | 0.15  | 30    | -71.93 | -23 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Right | 30    | 1000  | -51.61 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Right | 1000  | 3000  | -36.77 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Right | 3000  | 12000 | -44.11 | -13 | PASS |
| N5 | 15 | 15 | DFT-16QAM | H | Edge_1RB_Right | 12000 | 20000 | -45.48 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Outer_Full     | 0.009 | 0.15  | -62.69 | -33 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Outer_Full     | 0.15  | 30    | -70.90 | -23 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Outer_Full     | 30    | 1000  | -44.00 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Outer_Full     | 1000  | 3000  | -36.72 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Outer_Full     | 3000  | 12000 | -44.17 | -13 | PASS |

|    |    |    |           |   |                |       |       |        |     |      |
|----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 20 | DFT-QPSK  | L | Outer_Full     | 12000 | 20000 | -45.29 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Left  | 0.009 | 0.15  | -61.93 | -33 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Left  | 0.15  | 30    | -72.34 | -23 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Left  | 30    | 1000  | -52.14 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Left  | 1000  | 3000  | -36.71 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Left  | 3000  | 12000 | -44.09 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Left  | 12000 | 20000 | -45.32 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Right | 0.009 | 0.15  | -62.69 | -33 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Right | 0.15  | 30    | -71.80 | -23 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Right | 30    | 1000  | -52.55 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Right | 1000  | 3000  | -36.68 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Right | 3000  | 12000 | -43.97 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | L | Edge_1RB_Right | 12000 | 20000 | -45.38 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Outer_Full     | 0.009 | 0.15  | -62.18 | -33 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Outer_Full     | 0.15  | 30    | -73.09 | -23 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Outer_Full     | 30    | 1000  | -46.39 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Outer_Full     | 1000  | 3000  | -36.76 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Outer_Full     | 3000  | 12000 | -44.07 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Outer_Full     | 12000 | 20000 | -45.51 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Left  | 0.009 | 0.15  | -62.69 | -33 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Left  | 0.15  | 30    | -73.22 | -23 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Left  | 30    | 1000  | -52.28 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Left  | 1000  | 3000  | -36.78 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Left  | 3000  | 12000 | -44.11 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Left  | 12000 | 20000 | -45.43 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Right | 0.009 | 0.15  | -61.81 | -33 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Right | 0.15  | 30    | -72.06 | -23 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Right | 30    | 1000  | -52.40 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Right | 1000  | 3000  | -36.79 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Right | 3000  | 12000 | -44.06 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | L | Edge_1RB_Right | 12000 | 20000 | -45.36 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Outer_Full     | 0.009 | 0.15  | -62.08 | -33 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Outer_Full     | 0.15  | 30    | -73.83 | -23 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Outer_Full     | 30    | 1000  | -47.13 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Outer_Full     | 1000  | 3000  | -36.75 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Outer_Full     | 3000  | 12000 | -44.02 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Outer_Full     | 12000 | 20000 | -45.36 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Left  | 0.009 | 0.15  | -62.75 | -33 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Left  | 0.15  | 30    | -72.38 | -23 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Left  | 30    | 1000  | -52.11 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Left  | 1000  | 3000  | -36.66 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Left  | 3000  | 12000 | -44.11 | -13 | PASS |

|    |    |    |           |   |                |       |       |        |     |      |
|----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Left  | 12000 | 20000 | -45.25 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Right | 0.009 | 0.15  | -62.26 | -33 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Right | 0.15  | 30    | -71.79 | -23 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Right | 30    | 1000  | -52.41 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Right | 1000  | 3000  | -36.70 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Right | 3000  | 12000 | -44.11 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | M | Edge_1RB_Right | 12000 | 20000 | -45.16 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Outer_Full     | 0.009 | 0.15  | -62.63 | -33 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Outer_Full     | 0.15  | 30    | -72.38 | -23 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Outer_Full     | 30    | 1000  | -47.35 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Outer_Full     | 1000  | 3000  | -36.72 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Outer_Full     | 3000  | 12000 | -44.10 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Outer_Full     | 12000 | 20000 | -45.25 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Left  | 0.009 | 0.15  | -62.79 | -33 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Left  | 0.15  | 30    | -72.12 | -23 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Left  | 30    | 1000  | -52.39 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Left  | 1000  | 3000  | -36.65 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Left  | 3000  | 12000 | -44.06 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Left  | 12000 | 20000 | -45.43 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Right | 0.009 | 0.15  | -62.66 | -33 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Right | 0.15  | 30    | -71.51 | -23 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Right | 30    | 1000  | -52.34 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Right | 1000  | 3000  | -36.79 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Right | 3000  | 12000 | -44.17 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | M | Edge_1RB_Right | 12000 | 20000 | -45.37 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Outer_Full     | 0.009 | 0.15  | -63.31 | -33 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Outer_Full     | 0.15  | 30    | -72.60 | -23 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Outer_Full     | 30    | 1000  | -45.95 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Outer_Full     | 1000  | 3000  | -36.68 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Outer_Full     | 3000  | 12000 | -44.16 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Outer_Full     | 12000 | 20000 | -45.39 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Left  | 0.009 | 0.15  | -61.70 | -33 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Left  | 0.15  | 30    | -71.36 | -23 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Left  | 30    | 1000  | -52.44 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Left  | 1000  | 3000  | -36.75 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Left  | 3000  | 12000 | -43.92 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Left  | 12000 | 20000 | -45.29 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Right | 0.009 | 0.15  | -61.60 | -33 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Right | 0.15  | 30    | -72.52 | -23 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Right | 30    | 1000  | -51.99 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Right | 1000  | 3000  | -36.66 | -13 | PASS |
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Right | 3000  | 12000 | -44.06 | -13 | PASS |

|    |    |    |           |   |                |       |       |        |     |      |
|----|----|----|-----------|---|----------------|-------|-------|--------|-----|------|
| N5 | 15 | 20 | DFT-QPSK  | H | Edge_1RB_Right | 12000 | 20000 | -45.40 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Outer_Full     | 0.009 | 0.15  | -60.79 | -33 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Outer_Full     | 0.15  | 30    | -71.40 | -23 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Outer_Full     | 30    | 1000  | -47.45 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Outer_Full     | 1000  | 3000  | -36.54 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Outer_Full     | 3000  | 12000 | -43.99 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Outer_Full     | 12000 | 20000 | -45.39 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Left  | 0.009 | 0.15  | -61.28 | -33 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Left  | 0.15  | 30    | -70.43 | -23 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Left  | 30    | 1000  | -51.95 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Left  | 1000  | 3000  | -36.70 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Left  | 3000  | 12000 | -43.93 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Left  | 12000 | 20000 | -45.44 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Right | 0.009 | 0.15  | -62.07 | -33 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Right | 0.15  | 30    | -73.94 | -23 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Right | 30    | 1000  | -52.01 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Right | 1000  | 3000  | -36.60 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Right | 3000  | 12000 | -44.13 | -13 | PASS |
| N5 | 15 | 20 | DFT-16QAM | H | Edge_1RB_Right | 12000 | 20000 | -45.27 | -13 | PASS |

## Test Graphs

