



# Appendix

## E-UTRA N41





## Effective (Isotropic) Radiated Power Output Data for SA

### Test Result

| Band | SCS   | Bandwidth | Modulation | Channel | RBConfig        | Result dBm | EIRP dBm | Verdict |
|------|-------|-----------|------------|---------|-----------------|------------|----------|---------|
| N41  | 15KHz | 10MHz     | DFT-QPSK   | Low     | Inner Full      | 25.59      | 28.04    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-QPSK   | Low     | Inner 1RB Left  | 25.76      | 28.21    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-QPSK   | Low     | Inner 1RB Right | 25.87      | 28.32    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-QPSK   | Mid     | Inner Full      | 25.53      | 27.98    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-QPSK   | Mid     | Inner 1RB Left  | 25.60      | 28.05    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-QPSK   | Mid     | Inner 1RB Right | 25.28      | 27.73    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-QPSK   | High    | Inner Full      | 25.15      | 27.60    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-QPSK   | High    | Inner 1RB Left  | 25.03      | 27.48    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-QPSK   | High    | Inner 1RB Right | 25.16      | 27.61    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-16QAM  | Low     | Inner Full      | 24.17      | 26.62    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-16QAM  | Low     | Inner 1RB Left  | 24.74      | 27.19    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-16QAM  | Low     | Inner 1RB Right | 24.57      | 27.02    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-16QAM  | Mid     | Inner Full      | 24.60      | 27.05    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-16QAM  | Mid     | Inner 1RB Left  | 24.20      | 26.65    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-16QAM  | Mid     | Inner 1RB Right | 24.40      | 26.85    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-16QAM  | High    | Inner Full      | 24.53      | 26.98    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-16QAM  | High    | Inner 1RB Left  | 24.34      | 26.79    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-16QAM  | High    | Inner 1RB Right | 24.21      | 26.66    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-64QAM  | Low     | Inner Full      | 23.49      | 25.94    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-64QAM  | Low     | Inner 1RB Left  | 23.30      | 25.75    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-64QAM  | Low     | Inner 1RB Right | 23.20      | 25.65    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-64QAM  | Mid     | Inner Full      | 23.14      | 25.59    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-64QAM  | Mid     | Inner 1RB Left  | 22.90      | 25.35    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-64QAM  | Mid     | Inner 1RB Right | 22.54      | 24.99    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-64QAM  | High    | Inner Full      | 23.15      | 25.60    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-64QAM  | High    | Inner 1RB Left  | 23.36      | 25.81    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-64QAM  | High    | Inner 1RB Right | 22.65      | 25.10    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-256QAM | Low     | Inner Full      | 21.11      | 23.56    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-256QAM | Low     | Inner 1RB Left  | 21.18      | 23.63    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-256QAM | Low     | Inner 1RB Right | 20.73      | 23.18    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-256QAM | Mid     | Inner Full      | 21.39      | 23.84    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-256QAM | Mid     | Inner 1RB Left  | 21.25      | 23.70    | PASS    |
| N41  | 15KHz | 10MHz     | DFT-256QAM | Mid     | Inner 1RB Right | 21.30      | 23.75    | PASS    |





|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 10MHz | DFT-256QAM | High | Inner Full      | 20.65 | 23.10 | PASS |
| N41 | 15KHz | 10MHz | DFT-256QAM | High | Inner 1RB Left  | 21.05 | 23.50 | PASS |
| N41 | 15KHz | 10MHz | DFT-256QAM | High | Inner 1RB Right | 20.41 | 22.86 | PASS |
| N41 | 15KHz | 10MHz | CP-QPSK    | Low  | Inner Full      | 24.01 | 26.46 | PASS |
| N41 | 15KHz | 10MHz | CP-QPSK    | Low  | Inner 1RB Left  | 24.06 | 26.51 | PASS |
| N41 | 15KHz | 10MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.65 | 26.10 | PASS |
| N41 | 15KHz | 10MHz | CP-QPSK    | Mid  | Inner Full      | 24.20 | 26.65 | PASS |
| N41 | 15KHz | 10MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 24.10 | 26.55 | PASS |
| N41 | 15KHz | 10MHz | CP-QPSK    | Mid  | Inner 1RB Right | 24.15 | 26.60 | PASS |
| N41 | 15KHz | 10MHz | CP-QPSK    | High | Inner Full      | 23.86 | 26.31 | PASS |
| N41 | 15KHz | 10MHz | CP-QPSK    | High | Inner 1RB Left  | 23.65 | 26.10 | PASS |
| N41 | 15KHz | 10MHz | CP-QPSK    | High | Inner 1RB Right | 23.65 | 26.10 | PASS |
| N41 | 15KHz | 10MHz | CP-16QAM   | Low  | Inner Full      | 23.89 | 26.34 | PASS |
| N41 | 15KHz | 10MHz | CP-16QAM   | Low  | Inner 1RB Left  | 23.04 | 25.49 | PASS |
| N41 | 15KHz | 10MHz | CP-16QAM   | Low  | Inner 1RB Right | 23.39 | 25.84 | PASS |
| N41 | 15KHz | 10MHz | CP-16QAM   | Mid  | Inner Full      | 23.97 | 26.42 | PASS |
| N41 | 15KHz | 10MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 23.34 | 25.79 | PASS |
| N41 | 15KHz | 10MHz | CP-16QAM   | Mid  | Inner 1RB Right | 22.94 | 25.39 | PASS |
| N41 | 15KHz | 10MHz | CP-16QAM   | High | Inner Full      | 23.69 | 26.14 | PASS |
| N41 | 15KHz | 10MHz | CP-16QAM   | High | Inner 1RB Left  | 23.10 | 25.55 | PASS |
| N41 | 15KHz | 10MHz | CP-16QAM   | High | Inner 1RB Right | 23.15 | 25.60 | PASS |
| N41 | 15KHz | 10MHz | CP-64QAM   | Low  | Inner Full      | 22.32 | 24.77 | PASS |
| N41 | 15KHz | 10MHz | CP-64QAM   | Low  | Inner 1RB Left  | 21.70 | 24.15 | PASS |
| N41 | 15KHz | 10MHz | CP-64QAM   | Low  | Inner 1RB Right | 21.52 | 23.97 | PASS |
| N41 | 15KHz | 10MHz | CP-64QAM   | Mid  | Inner Full      | 22.32 | 24.77 | PASS |
| N41 | 15KHz | 10MHz | CP-64QAM   | Mid  | Inner 1RB Left  | 22.11 | 24.56 | PASS |
| N41 | 15KHz | 10MHz | CP-64QAM   | Mid  | Inner 1RB Right | 22.01 | 24.46 | PASS |
| N41 | 15KHz | 10MHz | CP-64QAM   | High | Inner Full      | 22.40 | 24.85 | PASS |
| N41 | 15KHz | 10MHz | CP-64QAM   | High | Inner 1RB Left  | 22.17 | 24.62 | PASS |
| N41 | 15KHz | 10MHz | CP-64QAM   | High | Inner 1RB Right | 22.34 | 24.79 | PASS |
| N41 | 15KHz | 10MHz | CP-256QAM  | Low  | Inner Full      | 18.82 | 21.27 | PASS |
| N41 | 15KHz | 10MHz | CP-256QAM  | Low  | Inner 1RB Left  | 18.77 | 21.22 | PASS |
| N41 | 15KHz | 10MHz | CP-256QAM  | Low  | Inner 1RB Right | 18.61 | 21.06 | PASS |
| N41 | 15KHz | 10MHz | CP-256QAM  | Mid  | Inner Full      | 18.70 | 21.15 | PASS |
| N41 | 15KHz | 10MHz | CP-256QAM  | Mid  | Inner 1RB Left  | 18.95 | 21.40 | PASS |
| N41 | 15KHz | 10MHz | CP-256QAM  | Mid  | Inner 1RB Right | 18.67 | 21.12 | PASS |
| N41 | 15KHz | 10MHz | CP-256QAM  | High | Inner Full      | 18.90 | 21.35 | PASS |
| N41 | 15KHz | 10MHz | CP-256QAM  | High | Inner 1RB Left  | 19.04 | 21.49 | PASS |
| N41 | 15KHz | 10MHz | CP-256QAM  | High | Inner 1RB Right | 18.68 | 21.13 | PASS |







|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 15MHz | DFT-QPSK   | Low  | Inner Full      | 25.36 | 27.81 | PASS |
| N41 | 15KHz | 15MHz | DFT-QPSK   | Low  | Inner 1RB Left  | 25.40 | 27.85 | PASS |
| N41 | 15KHz | 15MHz | DFT-QPSK   | Low  | Inner 1RB Right | 24.98 | 27.43 | PASS |
| N41 | 15KHz | 15MHz | DFT-QPSK   | Mid  | Inner Full      | 25.17 | 27.62 | PASS |
| N41 | 15KHz | 15MHz | DFT-QPSK   | Mid  | Inner 1RB Left  | 24.88 | 27.33 | PASS |
| N41 | 15KHz | 15MHz | DFT-QPSK   | Mid  | Inner 1RB Right | 25.42 | 27.87 | PASS |
| N41 | 15KHz | 15MHz | DFT-QPSK   | High | Inner Full      | 24.87 | 27.32 | PASS |
| N41 | 15KHz | 15MHz | DFT-QPSK   | High | Inner 1RB Left  | 24.87 | 27.32 | PASS |
| N41 | 15KHz | 15MHz | DFT-QPSK   | High | Inner 1RB Right | 25.11 | 27.56 | PASS |
| N41 | 15KHz | 15MHz | DFT-16QAM  | Low  | Inner Full      | 24.01 | 26.46 | PASS |
| N41 | 15KHz | 15MHz | DFT-16QAM  | Low  | Inner 1RB Left  | 23.98 | 26.43 | PASS |
| N41 | 15KHz | 15MHz | DFT-16QAM  | Low  | Inner 1RB Right | 24.02 | 26.47 | PASS |
| N41 | 15KHz | 15MHz | DFT-16QAM  | Mid  | Inner Full      | 24.32 | 26.77 | PASS |
| N41 | 15KHz | 15MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.63 | 27.08 | PASS |
| N41 | 15KHz | 15MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 24.46 | 26.91 | PASS |
| N41 | 15KHz | 15MHz | DFT-16QAM  | High | Inner Full      | 24.31 | 26.76 | PASS |
| N41 | 15KHz | 15MHz | DFT-16QAM  | High | Inner 1RB Left  | 23.82 | 26.27 | PASS |
| N41 | 15KHz | 15MHz | DFT-16QAM  | High | Inner 1RB Right | 24.13 | 26.58 | PASS |
| N41 | 15KHz | 15MHz | DFT-64QAM  | Low  | Inner Full      | 23.15 | 25.60 | PASS |
| N41 | 15KHz | 15MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 22.93 | 25.38 | PASS |
| N41 | 15KHz | 15MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.55 | 25.00 | PASS |
| N41 | 15KHz | 15MHz | DFT-64QAM  | Mid  | Inner Full      | 23.16 | 25.61 | PASS |
| N41 | 15KHz | 15MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 23.17 | 25.62 | PASS |
| N41 | 15KHz | 15MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 23.04 | 25.49 | PASS |
| N41 | 15KHz | 15MHz | DFT-64QAM  | High | Inner Full      | 22.48 | 24.93 | PASS |
| N41 | 15KHz | 15MHz | DFT-64QAM  | High | Inner 1RB Left  | 22.47 | 24.92 | PASS |
| N41 | 15KHz | 15MHz | DFT-64QAM  | High | Inner 1RB Right | 22.72 | 25.17 | PASS |
| N41 | 15KHz | 15MHz | DFT-256QAM | Low  | Inner Full      | 21.10 | 23.55 | PASS |
| N41 | 15KHz | 15MHz | DFT-256QAM | Low  | Inner 1RB Left  | 20.63 | 23.08 | PASS |
| N41 | 15KHz | 15MHz | DFT-256QAM | Low  | Inner 1RB Right | 21.14 | 23.59 | PASS |
| N41 | 15KHz | 15MHz | DFT-256QAM | Mid  | Inner Full      | 20.71 | 23.16 | PASS |
| N41 | 15KHz | 15MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 20.43 | 22.88 | PASS |
| N41 | 15KHz | 15MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.82 | 23.27 | PASS |
| N41 | 15KHz | 15MHz | DFT-256QAM | High | Inner Full      | 20.75 | 23.20 | PASS |
| N41 | 15KHz | 15MHz | DFT-256QAM | High | Inner 1RB Left  | 21.26 | 23.71 | PASS |
| N41 | 15KHz | 15MHz | DFT-256QAM | High | Inner 1RB Right | 20.85 | 23.30 | PASS |
| N41 | 15KHz | 15MHz | CP-QPSK    | Low  | Inner Full      | 23.67 | 26.12 | PASS |
| N41 | 15KHz | 15MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.51 | 25.96 | PASS |
| N41 | 15KHz | 15MHz | CP-QPSK    | Low  | Inner 1RB Right | 24.01 | 26.46 | PASS |





|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 15MHz | CP-QPSK   | Mid  | Inner Full      | 23.50 | 25.95 | PASS |
| N41 | 15KHz | 15MHz | CP-QPSK   | Mid  | Inner 1RB Left  | 23.57 | 26.02 | PASS |
| N41 | 15KHz | 15MHz | CP-QPSK   | Mid  | Inner 1RB Right | 23.51 | 25.96 | PASS |
| N41 | 15KHz | 15MHz | CP-QPSK   | High | Inner Full      | 24.30 | 26.75 | PASS |
| N41 | 15KHz | 15MHz | CP-QPSK   | High | Inner 1RB Left  | 24.20 | 26.65 | PASS |
| N41 | 15KHz | 15MHz | CP-QPSK   | High | Inner 1RB Right | 23.86 | 26.31 | PASS |
| N41 | 15KHz | 15MHz | CP-16QAM  | Low  | Inner Full      | 23.59 | 26.04 | PASS |
| N41 | 15KHz | 15MHz | CP-16QAM  | Low  | Inner 1RB Left  | 23.48 | 25.93 | PASS |
| N41 | 15KHz | 15MHz | CP-16QAM  | Low  | Inner 1RB Right | 23.53 | 25.98 | PASS |
| N41 | 15KHz | 15MHz | CP-16QAM  | Mid  | Inner Full      | 22.97 | 25.42 | PASS |
| N41 | 15KHz | 15MHz | CP-16QAM  | Mid  | Inner 1RB Left  | 22.81 | 25.26 | PASS |
| N41 | 15KHz | 15MHz | CP-16QAM  | Mid  | Inner 1RB Right | 23.35 | 25.80 | PASS |
| N41 | 15KHz | 15MHz | CP-16QAM  | High | Inner Full      | 23.59 | 26.04 | PASS |
| N41 | 15KHz | 15MHz | CP-16QAM  | High | Inner 1RB Left  | 22.84 | 25.29 | PASS |
| N41 | 15KHz | 15MHz | CP-16QAM  | High | Inner 1RB Right | 22.93 | 25.38 | PASS |
| N41 | 15KHz | 15MHz | CP-64QAM  | Low  | Inner Full      | 21.90 | 24.35 | PASS |
| N41 | 15KHz | 15MHz | CP-64QAM  | Low  | Inner 1RB Left  | 21.44 | 23.89 | PASS |
| N41 | 15KHz | 15MHz | CP-64QAM  | Low  | Inner 1RB Right | 21.52 | 23.97 | PASS |
| N41 | 15KHz | 15MHz | CP-64QAM  | Mid  | Inner Full      | 21.84 | 24.29 | PASS |
| N41 | 15KHz | 15MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 22.11 | 24.56 | PASS |
| N41 | 15KHz | 15MHz | CP-64QAM  | Mid  | Inner 1RB Right | 21.46 | 23.91 | PASS |
| N41 | 15KHz | 15MHz | CP-64QAM  | High | Inner Full      | 21.56 | 24.01 | PASS |
| N41 | 15KHz | 15MHz | CP-64QAM  | High | Inner 1RB Left  | 21.55 | 24.00 | PASS |
| N41 | 15KHz | 15MHz | CP-64QAM  | High | Inner 1RB Right | 22.14 | 24.59 | PASS |
| N41 | 15KHz | 15MHz | CP-256QAM | Low  | Inner Full      | 19.00 | 21.45 | PASS |
| N41 | 15KHz | 15MHz | CP-256QAM | Low  | Inner 1RB Left  | 18.83 | 21.28 | PASS |
| N41 | 15KHz | 15MHz | CP-256QAM | Low  | Inner 1RB Right | 18.55 | 21.00 | PASS |
| N41 | 15KHz | 15MHz | CP-256QAM | Mid  | Inner Full      | 19.14 | 21.59 | PASS |
| N41 | 15KHz | 15MHz | CP-256QAM | Mid  | Inner 1RB Left  | 19.34 | 21.79 | PASS |
| N41 | 15KHz | 15MHz | CP-256QAM | Mid  | Inner 1RB Right | 19.22 | 21.67 | PASS |
| N41 | 15KHz | 15MHz | CP-256QAM | High | Inner Full      | 19.32 | 21.77 | PASS |
| N41 | 15KHz | 15MHz | CP-256QAM | High | Inner 1RB Left  | 19.25 | 21.70 | PASS |
| N41 | 15KHz | 15MHz | CP-256QAM | High | Inner 1RB Right | 18.63 | 21.08 | PASS |
| N41 | 15KHz | 20MHz | DFT-QPSK  | Low  | Inner Full      | 25.24 | 27.69 | PASS |
| N41 | 15KHz | 20MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.79 | 28.24 | PASS |
| N41 | 15KHz | 20MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.52 | 27.97 | PASS |
| N41 | 15KHz | 20MHz | DFT-QPSK  | Mid  | Inner Full      | 25.55 | 28.00 | PASS |
| N41 | 15KHz | 20MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.74 | 28.19 | PASS |
| N41 | 15KHz | 20MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.14 | 27.59 | PASS |



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|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 20MHz | DFT-QPSK   | High | Inner Full      | 25.51 | 27.96 | PASS |
| N41 | 15KHz | 20MHz | DFT-QPSK   | High | Inner 1RB Left  | 24.96 | 27.41 | PASS |
| N41 | 15KHz | 20MHz | DFT-QPSK   | High | Inner 1RB Right | 25.16 | 27.61 | PASS |
| N41 | 15KHz | 20MHz | DFT-16QAM  | Low  | Inner Full      | 24.25 | 26.70 | PASS |
| N41 | 15KHz | 20MHz | DFT-16QAM  | Low  | Inner 1RB Left  | 24.39 | 26.84 | PASS |
| N41 | 15KHz | 20MHz | DFT-16QAM  | Low  | Inner 1RB Right | 24.08 | 26.53 | PASS |
| N41 | 15KHz | 20MHz | DFT-16QAM  | Mid  | Inner Full      | 24.53 | 26.98 | PASS |
| N41 | 15KHz | 20MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.73 | 27.18 | PASS |
| N41 | 15KHz | 20MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 24.31 | 26.76 | PASS |
| N41 | 15KHz | 20MHz | DFT-16QAM  | High | Inner Full      | 24.50 | 26.95 | PASS |
| N41 | 15KHz | 20MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.11 | 26.56 | PASS |
| N41 | 15KHz | 20MHz | DFT-16QAM  | High | Inner 1RB Right | 24.65 | 27.10 | PASS |
| N41 | 15KHz | 20MHz | DFT-64QAM  | Low  | Inner Full      | 23.20 | 25.65 | PASS |
| N41 | 15KHz | 20MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 23.05 | 25.50 | PASS |
| N41 | 15KHz | 20MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.81 | 25.26 | PASS |
| N41 | 15KHz | 20MHz | DFT-64QAM  | Mid  | Inner Full      | 22.77 | 25.22 | PASS |
| N41 | 15KHz | 20MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 23.07 | 25.52 | PASS |
| N41 | 15KHz | 20MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 22.99 | 25.44 | PASS |
| N41 | 15KHz | 20MHz | DFT-64QAM  | High | Inner Full      | 22.74 | 25.19 | PASS |
| N41 | 15KHz | 20MHz | DFT-64QAM  | High | Inner 1RB Left  | 22.52 | 24.97 | PASS |
| N41 | 15KHz | 20MHz | DFT-64QAM  | High | Inner 1RB Right | 22.87 | 25.32 | PASS |
| N41 | 15KHz | 20MHz | DFT-256QAM | Low  | Inner Full      | 20.48 | 22.93 | PASS |
| N41 | 15KHz | 20MHz | DFT-256QAM | Low  | Inner 1RB Left  | 21.23 | 23.68 | PASS |
| N41 | 15KHz | 20MHz | DFT-256QAM | Low  | Inner 1RB Right | 20.81 | 23.26 | PASS |
| N41 | 15KHz | 20MHz | DFT-256QAM | Mid  | Inner Full      | 20.48 | 22.93 | PASS |
| N41 | 15KHz | 20MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 21.33 | 23.78 | PASS |
| N41 | 15KHz | 20MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.84 | 23.29 | PASS |
| N41 | 15KHz | 20MHz | DFT-256QAM | High | Inner Full      | 21.04 | 23.49 | PASS |
| N41 | 15KHz | 20MHz | DFT-256QAM | High | Inner 1RB Left  | 20.74 | 23.19 | PASS |
| N41 | 15KHz | 20MHz | DFT-256QAM | High | Inner 1RB Right | 21.07 | 23.52 | PASS |
| N41 | 15KHz | 20MHz | CP-QPSK    | Low  | Inner Full      | 24.05 | 26.50 | PASS |
| N41 | 15KHz | 20MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.95 | 26.40 | PASS |
| N41 | 15KHz | 20MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.57 | 26.02 | PASS |
| N41 | 15KHz | 20MHz | CP-QPSK    | Mid  | Inner Full      | 23.88 | 26.33 | PASS |
| N41 | 15KHz | 20MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 23.89 | 26.34 | PASS |
| N41 | 15KHz | 20MHz | CP-QPSK    | Mid  | Inner 1RB Right | 23.99 | 26.44 | PASS |
| N41 | 15KHz | 20MHz | CP-QPSK    | High | Inner Full      | 23.59 | 26.04 | PASS |
| N41 | 15KHz | 20MHz | CP-QPSK    | High | Inner 1RB Left  | 23.59 | 26.04 | PASS |
| N41 | 15KHz | 20MHz | CP-QPSK    | High | Inner 1RB Right | 23.95 | 26.40 | PASS |







|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 20MHz | CP-16QAM  | Low  | Inner Full      | 23.17 | 25.62 | PASS |
| N41 | 15KHz | 20MHz | CP-16QAM  | Low  | Inner 1RB Left  | 23.18 | 25.63 | PASS |
| N41 | 15KHz | 20MHz | CP-16QAM  | Low  | Inner 1RB Right | 23.09 | 25.54 | PASS |
| N41 | 15KHz | 20MHz | CP-16QAM  | Mid  | Inner Full      | 23.58 | 26.03 | PASS |
| N41 | 15KHz | 20MHz | CP-16QAM  | Mid  | Inner 1RB Left  | 23.34 | 25.79 | PASS |
| N41 | 15KHz | 20MHz | CP-16QAM  | Mid  | Inner 1RB Right | 23.06 | 25.51 | PASS |
| N41 | 15KHz | 20MHz | CP-16QAM  | High | Inner Full      | 23.49 | 25.94 | PASS |
| N41 | 15KHz | 20MHz | CP-16QAM  | High | Inner 1RB Left  | 22.89 | 25.34 | PASS |
| N41 | 15KHz | 20MHz | CP-16QAM  | High | Inner 1RB Right | 23.46 | 25.91 | PASS |
| N41 | 15KHz | 20MHz | CP-64QAM  | Low  | Inner Full      | 22.15 | 24.60 | PASS |
| N41 | 15KHz | 20MHz | CP-64QAM  | Low  | Inner 1RB Left  | 22.19 | 24.64 | PASS |
| N41 | 15KHz | 20MHz | CP-64QAM  | Low  | Inner 1RB Right | 21.61 | 24.06 | PASS |
| N41 | 15KHz | 20MHz | CP-64QAM  | Mid  | Inner Full      | 22.10 | 24.55 | PASS |
| N41 | 15KHz | 20MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 22.26 | 24.71 | PASS |
| N41 | 15KHz | 20MHz | CP-64QAM  | Mid  | Inner 1RB Right | 22.15 | 24.60 | PASS |
| N41 | 15KHz | 20MHz | CP-64QAM  | High | Inner Full      | 21.79 | 24.24 | PASS |
| N41 | 15KHz | 20MHz | CP-64QAM  | High | Inner 1RB Left  | 22.17 | 24.62 | PASS |
| N41 | 15KHz | 20MHz | CP-64QAM  | High | Inner 1RB Right | 22.21 | 24.66 | PASS |
| N41 | 15KHz | 20MHz | CP-256QAM | Low  | Inner Full      | 18.61 | 21.06 | PASS |
| N41 | 15KHz | 20MHz | CP-256QAM | Low  | Inner 1RB Left  | 18.47 | 20.92 | PASS |
| N41 | 15KHz | 20MHz | CP-256QAM | Low  | Inner 1RB Right | 19.03 | 21.48 | PASS |
| N41 | 15KHz | 20MHz | CP-256QAM | Mid  | Inner Full      | 19.54 | 21.99 | PASS |
| N41 | 15KHz | 20MHz | CP-256QAM | Mid  | Inner 1RB Left  | 19.39 | 21.84 | PASS |
| N41 | 15KHz | 20MHz | CP-256QAM | Mid  | Inner 1RB Right | 19.10 | 21.55 | PASS |
| N41 | 15KHz | 20MHz | CP-256QAM | High | Inner Full      | 18.72 | 21.17 | PASS |
| N41 | 15KHz | 20MHz | CP-256QAM | High | Inner 1RB Left  | 18.42 | 20.87 | PASS |
| N41 | 15KHz | 20MHz | CP-256QAM | High | Inner 1RB Right | 19.15 | 21.60 | PASS |
| N41 | 15KHz | 30MHz | DFT-QPSK  | Low  | Inner Full      | 25.22 | 27.67 | PASS |
| N41 | 15KHz | 30MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.78 | 28.23 | PASS |
| N41 | 15KHz | 30MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.24 | 27.69 | PASS |
| N41 | 15KHz | 30MHz | DFT-QPSK  | Mid  | Inner Full      | 25.80 | 28.25 | PASS |
| N41 | 15KHz | 30MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.49 | 27.94 | PASS |
| N41 | 15KHz | 30MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.46 | 27.91 | PASS |
| N41 | 15KHz | 30MHz | DFT-QPSK  | High | Inner Full      | 24.95 | 27.40 | PASS |
| N41 | 15KHz | 30MHz | DFT-QPSK  | High | Inner 1RB Left  | 25.53 | 27.98 | PASS |
| N41 | 15KHz | 30MHz | DFT-QPSK  | High | Inner 1RB Right | 25.66 | 28.11 | PASS |
| N41 | 15KHz | 30MHz | DFT-16QAM | Low  | Inner Full      | 24.16 | 26.61 | PASS |
| N41 | 15KHz | 30MHz | DFT-16QAM | Low  | Inner 1RB Left  | 24.38 | 26.83 | PASS |
| N41 | 15KHz | 30MHz | DFT-16QAM | Low  | Inner 1RB Right | 24.12 | 26.57 | PASS |



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|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 30MHz | DFT-16QAM  | Mid  | Inner Full      | 24.65 | 27.10 | PASS |
| N41 | 15KHz | 30MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.04 | 26.49 | PASS |
| N41 | 15KHz | 30MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 23.90 | 26.35 | PASS |
| N41 | 15KHz | 30MHz | DFT-16QAM  | High | Inner Full      | 24.38 | 26.83 | PASS |
| N41 | 15KHz | 30MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.15 | 26.60 | PASS |
| N41 | 15KHz | 30MHz | DFT-16QAM  | High | Inner 1RB Right | 24.71 | 27.16 | PASS |
| N41 | 15KHz | 30MHz | DFT-64QAM  | Low  | Inner Full      | 22.57 | 25.02 | PASS |
| N41 | 15KHz | 30MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 22.97 | 25.42 | PASS |
| N41 | 15KHz | 30MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.74 | 25.19 | PASS |
| N41 | 15KHz | 30MHz | DFT-64QAM  | Mid  | Inner Full      | 22.49 | 24.94 | PASS |
| N41 | 15KHz | 30MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 22.56 | 25.01 | PASS |
| N41 | 15KHz | 30MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 22.90 | 25.35 | PASS |
| N41 | 15KHz | 30MHz | DFT-64QAM  | High | Inner Full      | 22.72 | 25.17 | PASS |
| N41 | 15KHz | 30MHz | DFT-64QAM  | High | Inner 1RB Left  | 23.03 | 25.48 | PASS |
| N41 | 15KHz | 30MHz | DFT-64QAM  | High | Inner 1RB Right | 22.67 | 25.12 | PASS |
| N41 | 15KHz | 30MHz | DFT-256QAM | Low  | Inner Full      | 21.28 | 23.73 | PASS |
| N41 | 15KHz | 30MHz | DFT-256QAM | Low  | Inner 1RB Left  | 21.36 | 23.81 | PASS |
| N41 | 15KHz | 30MHz | DFT-256QAM | Low  | Inner 1RB Right | 20.89 | 23.34 | PASS |
| N41 | 15KHz | 30MHz | DFT-256QAM | Mid  | Inner Full      | 20.72 | 23.17 | PASS |
| N41 | 15KHz | 30MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 20.96 | 23.41 | PASS |
| N41 | 15KHz | 30MHz | DFT-256QAM | Mid  | Inner 1RB Right | 21.11 | 23.56 | PASS |
| N41 | 15KHz | 30MHz | DFT-256QAM | High | Inner Full      | 21.09 | 23.54 | PASS |
| N41 | 15KHz | 30MHz | DFT-256QAM | High | Inner 1RB Left  | 21.19 | 23.64 | PASS |
| N41 | 15KHz | 30MHz | DFT-256QAM | High | Inner 1RB Right | 21.21 | 23.66 | PASS |
| N41 | 15KHz | 30MHz | CP-QPSK    | Low  | Inner Full      | 23.75 | 26.20 | PASS |
| N41 | 15KHz | 30MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.99 | 26.44 | PASS |
| N41 | 15KHz | 30MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.60 | 26.05 | PASS |
| N41 | 15KHz | 30MHz | CP-QPSK    | Mid  | Inner Full      | 23.77 | 26.22 | PASS |
| N41 | 15KHz | 30MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 23.87 | 26.32 | PASS |
| N41 | 15KHz | 30MHz | CP-QPSK    | Mid  | Inner 1RB Right | 23.83 | 26.28 | PASS |
| N41 | 15KHz | 30MHz | CP-QPSK    | High | Inner Full      | 23.65 | 26.10 | PASS |
| N41 | 15KHz | 30MHz | CP-QPSK    | High | Inner 1RB Left  | 24.16 | 26.61 | PASS |
| N41 | 15KHz | 30MHz | CP-QPSK    | High | Inner 1RB Right | 24.09 | 26.54 | PASS |
| N41 | 15KHz | 30MHz | CP-16QAM   | Low  | Inner Full      | 23.41 | 25.86 | PASS |
| N41 | 15KHz | 30MHz | CP-16QAM   | Low  | Inner 1RB Left  | 23.43 | 25.88 | PASS |
| N41 | 15KHz | 30MHz | CP-16QAM   | Low  | Inner 1RB Right | 23.68 | 26.13 | PASS |
| N41 | 15KHz | 30MHz | CP-16QAM   | Mid  | Inner Full      | 23.23 | 25.68 | PASS |
| N41 | 15KHz | 30MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 22.86 | 25.31 | PASS |
| N41 | 15KHz | 30MHz | CP-16QAM   | Mid  | Inner 1RB Right | 23.31 | 25.76 | PASS |







|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 30MHz | CP-16QAM  | High | Inner Full      | 23.53 | 25.98 | PASS |
| N41 | 15KHz | 30MHz | CP-16QAM  | High | Inner 1RB Left  | 23.33 | 25.78 | PASS |
| N41 | 15KHz | 30MHz | CP-16QAM  | High | Inner 1RB Right | 23.31 | 25.76 | PASS |
| N41 | 15KHz | 30MHz | CP-64QAM  | Low  | Inner Full      | 21.48 | 23.93 | PASS |
| N41 | 15KHz | 30MHz | CP-64QAM  | Low  | Inner 1RB Left  | 21.79 | 24.24 | PASS |
| N41 | 15KHz | 30MHz | CP-64QAM  | Low  | Inner 1RB Right | 21.53 | 23.98 | PASS |
| N41 | 15KHz | 30MHz | CP-64QAM  | Mid  | Inner Full      | 21.84 | 24.29 | PASS |
| N41 | 15KHz | 30MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 21.64 | 24.09 | PASS |
| N41 | 15KHz | 30MHz | CP-64QAM  | Mid  | Inner 1RB Right | 21.56 | 24.01 | PASS |
| N41 | 15KHz | 30MHz | CP-64QAM  | High | Inner Full      | 21.81 | 24.26 | PASS |
| N41 | 15KHz | 30MHz | CP-64QAM  | High | Inner 1RB Left  | 21.52 | 23.97 | PASS |
| N41 | 15KHz | 30MHz | CP-64QAM  | High | Inner 1RB Right | 22.03 | 24.48 | PASS |
| N41 | 15KHz | 30MHz | CP-256QAM | Low  | Inner Full      | 18.82 | 21.27 | PASS |
| N41 | 15KHz | 30MHz | CP-256QAM | Low  | Inner 1RB Left  | 19.01 | 21.46 | PASS |
| N41 | 15KHz | 30MHz | CP-256QAM | Low  | Inner 1RB Right | 19.21 | 21.66 | PASS |
| N41 | 15KHz | 30MHz | CP-256QAM | Mid  | Inner Full      | 18.87 | 21.32 | PASS |
| N41 | 15KHz | 30MHz | CP-256QAM | Mid  | Inner 1RB Left  | 18.63 | 21.08 | PASS |
| N41 | 15KHz | 30MHz | CP-256QAM | Mid  | Inner 1RB Right | 18.47 | 20.92 | PASS |
| N41 | 15KHz | 30MHz | CP-256QAM | High | Inner Full      | 19.06 | 21.51 | PASS |
| N41 | 15KHz | 30MHz | CP-256QAM | High | Inner 1RB Left  | 18.79 | 21.24 | PASS |
| N41 | 15KHz | 30MHz | CP-256QAM | High | Inner 1RB Right | 18.49 | 20.94 | PASS |
| N41 | 15KHz | 40MHz | DFT-QPSK  | Low  | Inner Full      | 25.43 | 27.88 | PASS |
| N41 | 15KHz | 40MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.16 | 27.61 | PASS |
| N41 | 15KHz | 40MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.07 | 27.52 | PASS |
| N41 | 15KHz | 40MHz | DFT-QPSK  | Mid  | Inner Full      | 25.84 | 28.29 | PASS |
| N41 | 15KHz | 40MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.81 | 28.26 | PASS |
| N41 | 15KHz | 40MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.87 | 28.32 | PASS |
| N41 | 15KHz | 40MHz | DFT-QPSK  | High | Inner Full      | 25.33 | 27.78 | PASS |
| N41 | 15KHz | 40MHz | DFT-QPSK  | High | Inner 1RB Left  | 25.61 | 28.06 | PASS |
| N41 | 15KHz | 40MHz | DFT-QPSK  | High | Inner 1RB Right | 25.44 | 27.89 | PASS |
| N41 | 15KHz | 40MHz | DFT-16QAM | Low  | Inner Full      | 24.77 | 27.22 | PASS |
| N41 | 15KHz | 40MHz | DFT-16QAM | Low  | Inner 1RB Left  | 24.44 | 26.89 | PASS |
| N41 | 15KHz | 40MHz | DFT-16QAM | Low  | Inner 1RB Right | 24.51 | 26.96 | PASS |
| N41 | 15KHz | 40MHz | DFT-16QAM | Mid  | Inner Full      | 24.84 | 27.29 | PASS |
| N41 | 15KHz | 40MHz | DFT-16QAM | Mid  | Inner 1RB Left  | 24.14 | 26.59 | PASS |
| N41 | 15KHz | 40MHz | DFT-16QAM | Mid  | Inner 1RB Right | 24.43 | 26.88 | PASS |
| N41 | 15KHz | 40MHz | DFT-16QAM | High | Inner Full      | 24.52 | 26.97 | PASS |
| N41 | 15KHz | 40MHz | DFT-16QAM | High | Inner 1RB Left  | 24.43 | 26.88 | PASS |
| N41 | 15KHz | 40MHz | DFT-16QAM | High | Inner 1RB Right | 24.51 | 26.96 | PASS |





|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 40MHz | DFT-64QAM  | Low  | Inner Full      | 23.22 | 25.67 | PASS |
| N41 | 15KHz | 40MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 22.84 | 25.29 | PASS |
| N41 | 15KHz | 40MHz | DFT-64QAM  | Low  | Inner 1RB Right | 23.41 | 25.86 | PASS |
| N41 | 15KHz | 40MHz | DFT-64QAM  | Mid  | Inner Full      | 23.38 | 25.83 | PASS |
| N41 | 15KHz | 40MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 22.95 | 25.40 | PASS |
| N41 | 15KHz | 40MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 23.35 | 25.80 | PASS |
| N41 | 15KHz | 40MHz | DFT-64QAM  | High | Inner Full      | 22.84 | 25.29 | PASS |
| N41 | 15KHz | 40MHz | DFT-64QAM  | High | Inner 1RB Left  | 23.54 | 25.99 | PASS |
| N41 | 15KHz | 40MHz | DFT-64QAM  | High | Inner 1RB Right | 23.11 | 25.56 | PASS |
| N41 | 15KHz | 40MHz | DFT-256QAM | Low  | Inner Full      | 21.47 | 23.92 | PASS |
| N41 | 15KHz | 40MHz | DFT-256QAM | Low  | Inner 1RB Left  | 21.31 | 23.76 | PASS |
| N41 | 15KHz | 40MHz | DFT-256QAM | Low  | Inner 1RB Right | 20.74 | 23.19 | PASS |
| N41 | 15KHz | 40MHz | DFT-256QAM | Mid  | Inner Full      | 21.48 | 23.93 | PASS |
| N41 | 15KHz | 40MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 21.03 | 23.48 | PASS |
| N41 | 15KHz | 40MHz | DFT-256QAM | Mid  | Inner 1RB Right | 21.36 | 23.81 | PASS |
| N41 | 15KHz | 40MHz | DFT-256QAM | High | Inner Full      | 20.84 | 23.29 | PASS |
| N41 | 15KHz | 40MHz | DFT-256QAM | High | Inner 1RB Left  | 21.37 | 23.82 | PASS |
| N41 | 15KHz | 40MHz | DFT-256QAM | High | Inner 1RB Right | 21.32 | 23.77 | PASS |
| N41 | 15KHz | 40MHz | CP-QPSK    | Low  | Inner Full      | 24.46 | 26.91 | PASS |
| N41 | 15KHz | 40MHz | CP-QPSK    | Low  | Inner 1RB Left  | 24.37 | 26.82 | PASS |
| N41 | 15KHz | 40MHz | CP-QPSK    | Low  | Inner 1RB Right | 24.34 | 26.79 | PASS |
| N41 | 15KHz | 40MHz | CP-QPSK    | Mid  | Inner Full      | 23.98 | 26.43 | PASS |
| N41 | 15KHz | 40MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 23.91 | 26.36 | PASS |
| N41 | 15KHz | 40MHz | CP-QPSK    | Mid  | Inner 1RB Right | 24.18 | 26.63 | PASS |
| N41 | 15KHz | 40MHz | CP-QPSK    | High | Inner Full      | 24.59 | 27.04 | PASS |
| N41 | 15KHz | 40MHz | CP-QPSK    | High | Inner 1RB Left  | 24.16 | 26.61 | PASS |
| N41 | 15KHz | 40MHz | CP-QPSK    | High | Inner 1RB Right | 24.52 | 26.97 | PASS |
| N41 | 15KHz | 40MHz | CP-16QAM   | Low  | Inner Full      | 23.26 | 25.71 | PASS |
| N41 | 15KHz | 40MHz | CP-16QAM   | Low  | Inner 1RB Left  | 23.55 | 26.00 | PASS |
| N41 | 15KHz | 40MHz | CP-16QAM   | Low  | Inner 1RB Right | 23.54 | 25.99 | PASS |
| N41 | 15KHz | 40MHz | CP-16QAM   | Mid  | Inner Full      | 23.48 | 25.93 | PASS |
| N41 | 15KHz | 40MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 23.77 | 26.22 | PASS |
| N41 | 15KHz | 40MHz | CP-16QAM   | Mid  | Inner 1RB Right | 23.70 | 26.15 | PASS |
| N41 | 15KHz | 40MHz | CP-16QAM   | High | Inner Full      | 23.78 | 26.23 | PASS |
| N41 | 15KHz | 40MHz | CP-16QAM   | High | Inner 1RB Left  | 23.06 | 25.51 | PASS |
| N41 | 15KHz | 40MHz | CP-16QAM   | High | Inner 1RB Right | 23.48 | 25.93 | PASS |
| N41 | 15KHz | 40MHz | CP-64QAM   | Low  | Inner Full      | 21.73 | 24.18 | PASS |
| N41 | 15KHz | 40MHz | CP-64QAM   | Low  | Inner 1RB Left  | 22.01 | 24.46 | PASS |
| N41 | 15KHz | 40MHz | CP-64QAM   | Low  | Inner 1RB Right | 22.48 | 24.93 | PASS |



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|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 40MHz | CP-64QAM  | Mid  | Inner Full      | 22.06 | 24.51 | PASS |
| N41 | 15KHz | 40MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 22.36 | 24.81 | PASS |
| N41 | 15KHz | 40MHz | CP-64QAM  | Mid  | Inner 1RB Right | 22.41 | 24.86 | PASS |
| N41 | 15KHz | 40MHz | CP-64QAM  | High | Inner Full      | 22.41 | 24.86 | PASS |
| N41 | 15KHz | 40MHz | CP-64QAM  | High | Inner 1RB Left  | 22.40 | 24.85 | PASS |
| N41 | 15KHz | 40MHz | CP-64QAM  | High | Inner 1RB Right | 21.84 | 24.29 | PASS |
| N41 | 15KHz | 40MHz | CP-256QAM | Low  | Inner Full      | 19.13 | 21.58 | PASS |
| N41 | 15KHz | 40MHz | CP-256QAM | Low  | Inner 1RB Left  | 19.47 | 21.92 | PASS |
| N41 | 15KHz | 40MHz | CP-256QAM | Low  | Inner 1RB Right | 19.30 | 21.75 | PASS |
| N41 | 15KHz | 40MHz | CP-256QAM | Mid  | Inner Full      | 19.12 | 21.57 | PASS |
| N41 | 15KHz | 40MHz | CP-256QAM | Mid  | Inner 1RB Left  | 19.16 | 21.61 | PASS |
| N41 | 15KHz | 40MHz | CP-256QAM | Mid  | Inner 1RB Right | 19.06 | 21.51 | PASS |
| N41 | 15KHz | 40MHz | CP-256QAM | High | Inner Full      | 19.38 | 21.83 | PASS |
| N41 | 15KHz | 40MHz | CP-256QAM | High | Inner 1RB Left  | 19.48 | 21.93 | PASS |
| N41 | 15KHz | 40MHz | CP-256QAM | High | Inner 1RB Right | 19.19 | 21.64 | PASS |
| N41 | 15KHz | 50MHz | DFT-QPSK  | Low  | Inner Full      | 25.18 | 27.63 | PASS |
| N41 | 15KHz | 50MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.49 | 27.94 | PASS |
| N41 | 15KHz | 50MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.31 | 27.76 | PASS |
| N41 | 15KHz | 50MHz | DFT-QPSK  | Mid  | Inner Full      | 25.85 | 28.30 | PASS |
| N41 | 15KHz | 50MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.65 | 28.10 | PASS |
| N41 | 15KHz | 50MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.84 | 28.29 | PASS |
| N41 | 15KHz | 50MHz | DFT-QPSK  | High | Inner Full      | 25.23 | 27.68 | PASS |
| N41 | 15KHz | 50MHz | DFT-QPSK  | High | Inner 1RB Left  | 25.33 | 27.78 | PASS |
| N41 | 15KHz | 50MHz | DFT-QPSK  | High | Inner 1RB Right | 25.33 | 27.78 | PASS |
| N41 | 15KHz | 50MHz | DFT-16QAM | Low  | Inner Full      | 24.32 | 26.77 | PASS |
| N41 | 15KHz | 50MHz | DFT-16QAM | Low  | Inner 1RB Left  | 24.71 | 27.16 | PASS |
| N41 | 15KHz | 50MHz | DFT-16QAM | Low  | Inner 1RB Right | 24.55 | 27.00 | PASS |
| N41 | 15KHz | 50MHz | DFT-16QAM | Mid  | Inner Full      | 24.67 | 27.12 | PASS |
| N41 | 15KHz | 50MHz | DFT-16QAM | Mid  | Inner 1RB Left  | 24.22 | 26.67 | PASS |
| N41 | 15KHz | 50MHz | DFT-16QAM | Mid  | Inner 1RB Right | 24.33 | 26.78 | PASS |
| N41 | 15KHz | 50MHz | DFT-16QAM | High | Inner Full      | 24.26 | 26.71 | PASS |
| N41 | 15KHz | 50MHz | DFT-16QAM | High | Inner 1RB Left  | 24.68 | 27.13 | PASS |
| N41 | 15KHz | 50MHz | DFT-16QAM | High | Inner 1RB Right | 24.26 | 26.71 | PASS |
| N41 | 15KHz | 50MHz | DFT-64QAM | Low  | Inner Full      | 23.16 | 25.61 | PASS |
| N41 | 15KHz | 50MHz | DFT-64QAM | Low  | Inner 1RB Left  | 22.82 | 25.27 | PASS |
| N41 | 15KHz | 50MHz | DFT-64QAM | Low  | Inner 1RB Right | 23.03 | 25.48 | PASS |
| N41 | 15KHz | 50MHz | DFT-64QAM | Mid  | Inner Full      | 23.29 | 25.74 | PASS |
| N41 | 15KHz | 50MHz | DFT-64QAM | Mid  | Inner 1RB Left  | 23.20 | 25.65 | PASS |
| N41 | 15KHz | 50MHz | DFT-64QAM | Mid  | Inner 1RB Right | 22.82 | 25.27 | PASS |







|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 50MHz | DFT-64QAM  | High | Inner Full      | 22.75 | 25.20 | PASS |
| N41 | 15KHz | 50MHz | DFT-64QAM  | High | Inner 1RB Left  | 23.13 | 25.58 | PASS |
| N41 | 15KHz | 50MHz | DFT-64QAM  | High | Inner 1RB Right | 23.13 | 25.58 | PASS |
| N41 | 15KHz | 50MHz | DFT-256QAM | Low  | Inner Full      | 21.29 | 23.74 | PASS |
| N41 | 15KHz | 50MHz | DFT-256QAM | Low  | Inner 1RB Left  | 21.21 | 23.66 | PASS |
| N41 | 15KHz | 50MHz | DFT-256QAM | Low  | Inner 1RB Right | 21.22 | 23.67 | PASS |
| N41 | 15KHz | 50MHz | DFT-256QAM | Mid  | Inner Full      | 20.77 | 23.22 | PASS |
| N41 | 15KHz | 50MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 20.88 | 23.33 | PASS |
| N41 | 15KHz | 50MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.84 | 23.29 | PASS |
| N41 | 15KHz | 50MHz | DFT-256QAM | High | Inner Full      | 20.71 | 23.16 | PASS |
| N41 | 15KHz | 50MHz | DFT-256QAM | High | Inner 1RB Left  | 20.89 | 23.34 | PASS |
| N41 | 15KHz | 50MHz | DFT-256QAM | High | Inner 1RB Right | 21.05 | 23.50 | PASS |
| N41 | 15KHz | 50MHz | CP-QPSK    | Low  | Inner Full      | 23.70 | 26.15 | PASS |
| N41 | 15KHz | 50MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.66 | 26.11 | PASS |
| N41 | 15KHz | 50MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.93 | 26.38 | PASS |
| N41 | 15KHz | 50MHz | CP-QPSK    | Mid  | Inner Full      | 24.27 | 26.72 | PASS |
| N41 | 15KHz | 50MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 23.84 | 26.29 | PASS |
| N41 | 15KHz | 50MHz | CP-QPSK    | Mid  | Inner 1RB Right | 23.90 | 26.35 | PASS |
| N41 | 15KHz | 50MHz | CP-QPSK    | High | Inner Full      | 23.64 | 26.09 | PASS |
| N41 | 15KHz | 50MHz | CP-QPSK    | High | Inner 1RB Left  | 23.99 | 26.44 | PASS |
| N41 | 15KHz | 50MHz | CP-QPSK    | High | Inner 1RB Right | 23.55 | 26.00 | PASS |
| N41 | 15KHz | 50MHz | CP-16QAM   | Low  | Inner Full      | 23.73 | 26.18 | PASS |
| N41 | 15KHz | 50MHz | CP-16QAM   | Low  | Inner 1RB Left  | 23.63 | 26.08 | PASS |
| N41 | 15KHz | 50MHz | CP-16QAM   | Low  | Inner 1RB Right | 23.25 | 25.70 | PASS |
| N41 | 15KHz | 50MHz | CP-16QAM   | Mid  | Inner Full      | 23.59 | 26.04 | PASS |
| N41 | 15KHz | 50MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 23.26 | 25.71 | PASS |
| N41 | 15KHz | 50MHz | CP-16QAM   | Mid  | Inner 1RB Right | 23.79 | 26.24 | PASS |
| N41 | 15KHz | 50MHz | CP-16QAM   | High | Inner Full      | 23.24 | 25.69 | PASS |
| N41 | 15KHz | 50MHz | CP-16QAM   | High | Inner 1RB Left  | 23.17 | 25.62 | PASS |
| N41 | 15KHz | 50MHz | CP-16QAM   | High | Inner 1RB Right | 23.17 | 25.62 | PASS |
| N41 | 15KHz | 50MHz | CP-64QAM   | Low  | Inner Full      | 22.07 | 24.52 | PASS |
| N41 | 15KHz | 50MHz | CP-64QAM   | Low  | Inner 1RB Left  | 21.75 | 24.20 | PASS |
| N41 | 15KHz | 50MHz | CP-64QAM   | Low  | Inner 1RB Right | 21.79 | 24.24 | PASS |
| N41 | 15KHz | 50MHz | CP-64QAM   | Mid  | Inner Full      | 22.60 | 25.05 | PASS |
| N41 | 15KHz | 50MHz | CP-64QAM   | Mid  | Inner 1RB Left  | 21.94 | 24.39 | PASS |
| N41 | 15KHz | 50MHz | CP-64QAM   | Mid  | Inner 1RB Right | 22.40 | 24.85 | PASS |
| N41 | 15KHz | 50MHz | CP-64QAM   | High | Inner Full      | 22.14 | 24.59 | PASS |
| N41 | 15KHz | 50MHz | CP-64QAM   | High | Inner 1RB Left  | 21.77 | 24.22 | PASS |
| N41 | 15KHz | 50MHz | CP-64QAM   | High | Inner 1RB Right | 22.61 | 25.06 | PASS |





|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 15KHz | 50MHz | CP-256QAM  | Low  | Inner Full      | 18.96 | 21.41 | PASS |
| N41 | 15KHz | 50MHz | CP-256QAM  | Low  | Inner 1RB Left  | 18.81 | 21.26 | PASS |
| N41 | 15KHz | 50MHz | CP-256QAM  | Low  | Inner 1RB Right | 18.79 | 21.24 | PASS |
| N41 | 15KHz | 50MHz | CP-256QAM  | Mid  | Inner Full      | 19.40 | 21.85 | PASS |
| N41 | 15KHz | 50MHz | CP-256QAM  | Mid  | Inner 1RB Left  | 19.21 | 21.66 | PASS |
| N41 | 15KHz | 50MHz | CP-256QAM  | Mid  | Inner 1RB Right | 19.33 | 21.78 | PASS |
| N41 | 15KHz | 50MHz | CP-256QAM  | High | Inner Full      | 18.96 | 21.41 | PASS |
| N41 | 15KHz | 50MHz | CP-256QAM  | High | Inner 1RB Left  | 19.06 | 21.51 | PASS |
| N41 | 15KHz | 50MHz | CP-256QAM  | High | Inner 1RB Right | 18.75 | 21.20 | PASS |
| N41 | 30KHz | 10MHz | DFT-QPSK   | Low  | Inner Full      | 25.46 | 27.91 | PASS |
| N41 | 30KHz | 10MHz | DFT-QPSK   | Low  | Inner 1RB Left  | 25.93 | 28.38 | PASS |
| N41 | 30KHz | 10MHz | DFT-QPSK   | Low  | Inner 1RB Right | 25.59 | 28.04 | PASS |
| N41 | 30KHz | 10MHz | DFT-QPSK   | Mid  | Inner Full      | 26.10 | 28.55 | PASS |
| N41 | 30KHz | 10MHz | DFT-QPSK   | Mid  | Inner 1RB Left  | 25.46 | 27.91 | PASS |
| N41 | 30KHz | 10MHz | DFT-QPSK   | Mid  | Inner 1RB Right | 25.22 | 27.67 | PASS |
| N41 | 30KHz | 10MHz | DFT-QPSK   | High | Inner Full      | 25.80 | 28.25 | PASS |
| N41 | 30KHz | 10MHz | DFT-QPSK   | High | Inner 1RB Left  | 25.62 | 28.07 | PASS |
| N41 | 30KHz | 10MHz | DFT-QPSK   | High | Inner 1RB Right | 25.80 | 28.25 | PASS |
| N41 | 30KHz | 10MHz | DFT-16QAM  | Low  | Inner Full      | 24.74 | 27.19 | PASS |
| N41 | 30KHz | 10MHz | DFT-16QAM  | Low  | Inner 1RB Left  | 24.45 | 26.90 | PASS |
| N41 | 30KHz | 10MHz | DFT-16QAM  | Low  | Inner 1RB Right | 24.49 | 26.94 | PASS |
| N41 | 30KHz | 10MHz | DFT-16QAM  | Mid  | Inner Full      | 24.38 | 26.83 | PASS |
| N41 | 30KHz | 10MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.35 | 26.80 | PASS |
| N41 | 30KHz | 10MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 24.38 | 26.83 | PASS |
| N41 | 30KHz | 10MHz | DFT-16QAM  | High | Inner Full      | 24.47 | 26.92 | PASS |
| N41 | 30KHz | 10MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.31 | 26.76 | PASS |
| N41 | 30KHz | 10MHz | DFT-16QAM  | High | Inner 1RB Right | 23.92 | 26.37 | PASS |
| N41 | 30KHz | 10MHz | DFT-64QAM  | Low  | Inner Full      | 23.18 | 25.63 | PASS |
| N41 | 30KHz | 10MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 22.86 | 25.31 | PASS |
| N41 | 30KHz | 10MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.98 | 25.43 | PASS |
| N41 | 30KHz | 10MHz | DFT-64QAM  | Mid  | Inner Full      | 23.48 | 25.93 | PASS |
| N41 | 30KHz | 10MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 22.79 | 25.24 | PASS |
| N41 | 30KHz | 10MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 23.24 | 25.69 | PASS |
| N41 | 30KHz | 10MHz | DFT-64QAM  | High | Inner Full      | 23.34 | 25.79 | PASS |
| N41 | 30KHz | 10MHz | DFT-64QAM  | High | Inner 1RB Left  | 22.66 | 25.11 | PASS |
| N41 | 30KHz | 10MHz | DFT-64QAM  | High | Inner 1RB Right | 22.77 | 25.22 | PASS |
| N41 | 30KHz | 10MHz | DFT-256QAM | Low  | Inner Full      | 21.46 | 23.91 | PASS |
| N41 | 30KHz | 10MHz | DFT-256QAM | Low  | Inner 1RB Left  | 20.92 | 23.37 | PASS |
| N41 | 30KHz | 10MHz | DFT-256QAM | Low  | Inner 1RB Right | 21.22 | 23.67 | PASS |





|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 10MHz | DFT-256QAM | Mid  | Inner Full      | 20.98 | 23.43 | PASS |
| N41 | 30KHz | 10MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 21.15 | 23.60 | PASS |
| N41 | 30KHz | 10MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.88 | 23.33 | PASS |
| N41 | 30KHz | 10MHz | DFT-256QAM | High | Inner Full      | 20.73 | 23.18 | PASS |
| N41 | 30KHz | 10MHz | DFT-256QAM | High | Inner 1RB Left  | 21.47 | 23.92 | PASS |
| N41 | 30KHz | 10MHz | DFT-256QAM | High | Inner 1RB Right | 21.48 | 23.93 | PASS |
| N41 | 30KHz | 10MHz | CP-QPSK    | Low  | Inner Full      | 23.92 | 26.37 | PASS |
| N41 | 30KHz | 10MHz | CP-QPSK    | Low  | Inner 1RB Left  | 24.32 | 26.77 | PASS |
| N41 | 30KHz | 10MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.95 | 26.40 | PASS |
| N41 | 30KHz | 10MHz | CP-QPSK    | Mid  | Inner Full      | 24.57 | 27.02 | PASS |
| N41 | 30KHz | 10MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 23.84 | 26.29 | PASS |
| N41 | 30KHz | 10MHz | CP-QPSK    | Mid  | Inner 1RB Right | 24.00 | 26.45 | PASS |
| N41 | 30KHz | 10MHz | CP-QPSK    | High | Inner Full      | 24.27 | 26.72 | PASS |
| N41 | 30KHz | 10MHz | CP-QPSK    | High | Inner 1RB Left  | 24.17 | 26.62 | PASS |
| N41 | 30KHz | 10MHz | CP-QPSK    | High | Inner 1RB Right | 23.79 | 26.24 | PASS |
| N41 | 30KHz | 10MHz | CP-16QAM   | Low  | Inner Full      | 23.51 | 25.96 | PASS |
| N41 | 30KHz | 10MHz | CP-16QAM   | Low  | Inner 1RB Left  | 23.35 | 25.80 | PASS |
| N41 | 30KHz | 10MHz | CP-16QAM   | Low  | Inner 1RB Right | 24.04 | 26.49 | PASS |
| N41 | 30KHz | 10MHz | CP-16QAM   | Mid  | Inner Full      | 23.89 | 26.34 | PASS |
| N41 | 30KHz | 10MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 23.40 | 25.85 | PASS |
| N41 | 30KHz | 10MHz | CP-16QAM   | Mid  | Inner 1RB Right | 23.75 | 26.20 | PASS |
| N41 | 30KHz | 10MHz | CP-16QAM   | High | Inner Full      | 23.10 | 25.55 | PASS |
| N41 | 30KHz | 10MHz | CP-16QAM   | High | Inner 1RB Left  | 23.39 | 25.84 | PASS |
| N41 | 30KHz | 10MHz | CP-16QAM   | High | Inner 1RB Right | 23.29 | 25.74 | PASS |
| N41 | 30KHz | 10MHz | CP-64QAM   | Low  | Inner Full      | 21.92 | 24.37 | PASS |
| N41 | 30KHz | 10MHz | CP-64QAM   | Low  | Inner 1RB Left  | 22.34 | 24.79 | PASS |
| N41 | 30KHz | 10MHz | CP-64QAM   | Low  | Inner 1RB Right | 21.66 | 24.11 | PASS |
| N41 | 30KHz | 10MHz | CP-64QAM   | Mid  | Inner Full      | 22.42 | 24.87 | PASS |
| N41 | 30KHz | 10MHz | CP-64QAM   | Mid  | Inner 1RB Left  | 22.17 | 24.62 | PASS |
| N41 | 30KHz | 10MHz | CP-64QAM   | Mid  | Inner 1RB Right | 22.24 | 24.69 | PASS |
| N41 | 30KHz | 10MHz | CP-64QAM   | High | Inner Full      | 21.72 | 24.17 | PASS |
| N41 | 30KHz | 10MHz | CP-64QAM   | High | Inner 1RB Left  | 21.97 | 24.42 | PASS |
| N41 | 30KHz | 10MHz | CP-64QAM   | High | Inner 1RB Right | 22.41 | 24.86 | PASS |
| N41 | 30KHz | 10MHz | CP-256QAM  | Low  | Inner Full      | 19.17 | 21.62 | PASS |
| N41 | 30KHz | 10MHz | CP-256QAM  | Low  | Inner 1RB Left  | 19.48 | 21.93 | PASS |
| N41 | 30KHz | 10MHz | CP-256QAM  | Low  | Inner 1RB Right | 18.88 | 21.33 | PASS |
| N41 | 30KHz | 10MHz | CP-256QAM  | Mid  | Inner Full      | 19.64 | 22.09 | PASS |
| N41 | 30KHz | 10MHz | CP-256QAM  | Mid  | Inner 1RB Left  | 18.76 | 21.21 | PASS |
| N41 | 30KHz | 10MHz | CP-256QAM  | Mid  | Inner 1RB Right | 19.09 | 21.54 | PASS |







|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 10MHz | CP-256QAM  | High | Inner Full      | 18.68 | 21.13 | PASS |
| N41 | 30KHz | 10MHz | CP-256QAM  | High | Inner 1RB Left  | 18.95 | 21.40 | PASS |
| N41 | 30KHz | 10MHz | CP-256QAM  | High | Inner 1RB Right | 18.66 | 21.11 | PASS |
| N41 | 30KHz | 15MHz | DFT-QPSK   | Low  | Inner Full      | 25.67 | 28.12 | PASS |
| N41 | 30KHz | 15MHz | DFT-QPSK   | Low  | Inner 1RB Left  | 25.29 | 27.74 | PASS |
| N41 | 30KHz | 15MHz | DFT-QPSK   | Low  | Inner 1RB Right | 25.04 | 27.49 | PASS |
| N41 | 30KHz | 15MHz | DFT-QPSK   | Mid  | Inner Full      | 25.43 | 27.88 | PASS |
| N41 | 30KHz | 15MHz | DFT-QPSK   | Mid  | Inner 1RB Left  | 25.13 | 27.58 | PASS |
| N41 | 30KHz | 15MHz | DFT-QPSK   | Mid  | Inner 1RB Right | 25.84 | 28.29 | PASS |
| N41 | 30KHz | 15MHz | DFT-QPSK   | High | Inner Full      | 25.62 | 28.07 | PASS |
| N41 | 30KHz | 15MHz | DFT-QPSK   | High | Inner 1RB Left  | 25.12 | 27.57 | PASS |
| N41 | 30KHz | 15MHz | DFT-QPSK   | High | Inner 1RB Right | 25.21 | 27.66 | PASS |
| N41 | 30KHz | 15MHz | DFT-16QAM  | Low  | Inner Full      | 24.79 | 27.24 | PASS |
| N41 | 30KHz | 15MHz | DFT-16QAM  | Low  | Inner 1RB Left  | 24.30 | 26.75 | PASS |
| N41 | 30KHz | 15MHz | DFT-16QAM  | Low  | Inner 1RB Right | 24.40 | 26.85 | PASS |
| N41 | 30KHz | 15MHz | DFT-16QAM  | Mid  | Inner Full      | 24.77 | 27.22 | PASS |
| N41 | 30KHz | 15MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.58 | 27.03 | PASS |
| N41 | 30KHz | 15MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 23.90 | 26.35 | PASS |
| N41 | 30KHz | 15MHz | DFT-16QAM  | High | Inner Full      | 24.20 | 26.65 | PASS |
| N41 | 30KHz | 15MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.66 | 27.11 | PASS |
| N41 | 30KHz | 15MHz | DFT-16QAM  | High | Inner 1RB Right | 24.15 | 26.60 | PASS |
| N41 | 30KHz | 15MHz | DFT-64QAM  | Low  | Inner Full      | 22.80 | 25.25 | PASS |
| N41 | 30KHz | 15MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 23.21 | 25.66 | PASS |
| N41 | 30KHz | 15MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.33 | 24.78 | PASS |
| N41 | 30KHz | 15MHz | DFT-64QAM  | Mid  | Inner Full      | 22.72 | 25.17 | PASS |
| N41 | 30KHz | 15MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 23.07 | 25.52 | PASS |
| N41 | 30KHz | 15MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 22.66 | 25.11 | PASS |
| N41 | 30KHz | 15MHz | DFT-64QAM  | High | Inner Full      | 22.77 | 25.22 | PASS |
| N41 | 30KHz | 15MHz | DFT-64QAM  | High | Inner 1RB Left  | 22.84 | 25.29 | PASS |
| N41 | 30KHz | 15MHz | DFT-64QAM  | High | Inner 1RB Right | 22.77 | 25.22 | PASS |
| N41 | 30KHz | 15MHz | DFT-256QAM | Low  | Inner Full      | 21.35 | 23.80 | PASS |
| N41 | 30KHz | 15MHz | DFT-256QAM | Low  | Inner 1RB Left  | 21.30 | 23.75 | PASS |
| N41 | 30KHz | 15MHz | DFT-256QAM | Low  | Inner 1RB Right | 21.33 | 23.78 | PASS |
| N41 | 30KHz | 15MHz | DFT-256QAM | Mid  | Inner Full      | 21.03 | 23.48 | PASS |
| N41 | 30KHz | 15MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 20.82 | 23.27 | PASS |
| N41 | 30KHz | 15MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.79 | 23.24 | PASS |
| N41 | 30KHz | 15MHz | DFT-256QAM | High | Inner Full      | 21.18 | 23.63 | PASS |
| N41 | 30KHz | 15MHz | DFT-256QAM | High | Inner 1RB Left  | 20.90 | 23.35 | PASS |
| N41 | 30KHz | 15MHz | DFT-256QAM | High | Inner 1RB Right | 21.40 | 23.85 | PASS |





|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 15MHz | CP-QPSK   | Low  | Inner Full      | 24.30 | 26.75 | PASS |
| N41 | 30KHz | 15MHz | CP-QPSK   | Low  | Inner 1RB Left  | 23.90 | 26.35 | PASS |
| N41 | 30KHz | 15MHz | CP-QPSK   | Low  | Inner 1RB Right | 23.69 | 26.14 | PASS |
| N41 | 30KHz | 15MHz | CP-QPSK   | Mid  | Inner Full      | 23.70 | 26.15 | PASS |
| N41 | 30KHz | 15MHz | CP-QPSK   | Mid  | Inner 1RB Left  | 23.68 | 26.13 | PASS |
| N41 | 30KHz | 15MHz | CP-QPSK   | Mid  | Inner 1RB Right | 24.26 | 26.71 | PASS |
| N41 | 30KHz | 15MHz | CP-QPSK   | High | Inner Full      | 23.70 | 26.15 | PASS |
| N41 | 30KHz | 15MHz | CP-QPSK   | High | Inner 1RB Left  | 23.73 | 26.18 | PASS |
| N41 | 30KHz | 15MHz | CP-QPSK   | High | Inner 1RB Right | 24.33 | 26.78 | PASS |
| N41 | 30KHz | 15MHz | CP-16QAM  | Low  | Inner Full      | 23.86 | 26.31 | PASS |
| N41 | 30KHz | 15MHz | CP-16QAM  | Low  | Inner 1RB Left  | 23.54 | 25.99 | PASS |
| N41 | 30KHz | 15MHz | CP-16QAM  | Low  | Inner 1RB Right | 23.87 | 26.32 | PASS |
| N41 | 30KHz | 15MHz | CP-16QAM  | Mid  | Inner Full      | 23.06 | 25.51 | PASS |
| N41 | 30KHz | 15MHz | CP-16QAM  | Mid  | Inner 1RB Left  | 23.45 | 25.90 | PASS |
| N41 | 30KHz | 15MHz | CP-16QAM  | Mid  | Inner 1RB Right | 22.95 | 25.40 | PASS |
| N41 | 30KHz | 15MHz | CP-16QAM  | High | Inner Full      | 23.72 | 26.17 | PASS |
| N41 | 30KHz | 15MHz | CP-16QAM  | High | Inner 1RB Left  | 22.78 | 25.23 | PASS |
| N41 | 30KHz | 15MHz | CP-16QAM  | High | Inner 1RB Right | 23.59 | 26.04 | PASS |
| N41 | 30KHz | 15MHz | CP-64QAM  | Low  | Inner Full      | 22.39 | 24.84 | PASS |
| N41 | 30KHz | 15MHz | CP-64QAM  | Low  | Inner 1RB Left  | 22.35 | 24.80 | PASS |
| N41 | 30KHz | 15MHz | CP-64QAM  | Low  | Inner 1RB Right | 21.60 | 24.05 | PASS |
| N41 | 30KHz | 15MHz | CP-64QAM  | Mid  | Inner Full      | 21.70 | 24.15 | PASS |
| N41 | 30KHz | 15MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 22.09 | 24.54 | PASS |
| N41 | 30KHz | 15MHz | CP-64QAM  | Mid  | Inner 1RB Right | 22.46 | 24.91 | PASS |
| N41 | 30KHz | 15MHz | CP-64QAM  | High | Inner Full      | 21.87 | 24.32 | PASS |
| N41 | 30KHz | 15MHz | CP-64QAM  | High | Inner 1RB Left  | 21.70 | 24.15 | PASS |
| N41 | 30KHz | 15MHz | CP-64QAM  | High | Inner 1RB Right | 21.94 | 24.39 | PASS |
| N41 | 30KHz | 15MHz | CP-256QAM | Low  | Inner Full      | 19.36 | 21.81 | PASS |
| N41 | 30KHz | 15MHz | CP-256QAM | Low  | Inner 1RB Left  | 18.74 | 21.19 | PASS |
| N41 | 30KHz | 15MHz | CP-256QAM | Low  | Inner 1RB Right | 18.90 | 21.35 | PASS |
| N41 | 30KHz | 15MHz | CP-256QAM | Mid  | Inner Full      | 19.38 | 21.83 | PASS |
| N41 | 30KHz | 15MHz | CP-256QAM | Mid  | Inner 1RB Left  | 19.09 | 21.54 | PASS |
| N41 | 30KHz | 15MHz | CP-256QAM | Mid  | Inner 1RB Right | 18.71 | 21.16 | PASS |
| N41 | 30KHz | 15MHz | CP-256QAM | High | Inner Full      | 19.27 | 21.72 | PASS |
| N41 | 30KHz | 15MHz | CP-256QAM | High | Inner 1RB Left  | 18.75 | 21.20 | PASS |
| N41 | 30KHz | 15MHz | CP-256QAM | High | Inner 1RB Right | 18.87 | 21.32 | PASS |
| N41 | 30KHz | 20MHz | DFT-QPSK  | Low  | Inner Full      | 25.78 | 28.23 | PASS |
| N41 | 30KHz | 20MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.59 | 28.04 | PASS |
| N41 | 30KHz | 20MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.34 | 27.79 | PASS |





|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 20MHz | DFT-QPSK   | Mid  | Inner Full      | 25.56 | 28.01 | PASS |
| N41 | 30KHz | 20MHz | DFT-QPSK   | Mid  | Inner 1RB Left  | 25.22 | 27.67 | PASS |
| N41 | 30KHz | 20MHz | DFT-QPSK   | Mid  | Inner 1RB Right | 25.27 | 27.72 | PASS |
| N41 | 30KHz | 20MHz | DFT-QPSK   | High | Inner Full      | 25.27 | 27.72 | PASS |
| N41 | 30KHz | 20MHz | DFT-QPSK   | High | Inner 1RB Left  | 25.53 | 27.98 | PASS |
| N41 | 30KHz | 20MHz | DFT-QPSK   | High | Inner 1RB Right | 25.91 | 28.36 | PASS |
| N41 | 30KHz | 20MHz | DFT-16QAM  | Low  | Inner Full      | 24.42 | 26.87 | PASS |
| N41 | 30KHz | 20MHz | DFT-16QAM  | Low  | Inner 1RB Left  | 24.76 | 27.21 | PASS |
| N41 | 30KHz | 20MHz | DFT-16QAM  | Low  | Inner 1RB Right | 24.44 | 26.89 | PASS |
| N41 | 30KHz | 20MHz | DFT-16QAM  | Mid  | Inner Full      | 24.99 | 27.44 | PASS |
| N41 | 30KHz | 20MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.48 | 26.93 | PASS |
| N41 | 30KHz | 20MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 24.24 | 26.69 | PASS |
| N41 | 30KHz | 20MHz | DFT-16QAM  | High | Inner Full      | 24.31 | 26.76 | PASS |
| N41 | 30KHz | 20MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.37 | 26.82 | PASS |
| N41 | 30KHz | 20MHz | DFT-16QAM  | High | Inner 1RB Right | 24.48 | 26.93 | PASS |
| N41 | 30KHz | 20MHz | DFT-64QAM  | Low  | Inner Full      | 22.88 | 25.33 | PASS |
| N41 | 30KHz | 20MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 23.42 | 25.87 | PASS |
| N41 | 30KHz | 20MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.84 | 25.29 | PASS |
| N41 | 30KHz | 20MHz | DFT-64QAM  | Mid  | Inner Full      | 23.05 | 25.50 | PASS |
| N41 | 30KHz | 20MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 22.67 | 25.12 | PASS |
| N41 | 30KHz | 20MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 22.99 | 25.44 | PASS |
| N41 | 30KHz | 20MHz | DFT-64QAM  | High | Inner Full      | 22.94 | 25.39 | PASS |
| N41 | 30KHz | 20MHz | DFT-64QAM  | High | Inner 1RB Left  | 22.67 | 25.12 | PASS |
| N41 | 30KHz | 20MHz | DFT-64QAM  | High | Inner 1RB Right | 22.67 | 25.12 | PASS |
| N41 | 30KHz | 20MHz | DFT-256QAM | Low  | Inner Full      | 21.03 | 23.48 | PASS |
| N41 | 30KHz | 20MHz | DFT-256QAM | Low  | Inner 1RB Left  | 21.31 | 23.76 | PASS |
| N41 | 30KHz | 20MHz | DFT-256QAM | Low  | Inner 1RB Right | 20.78 | 23.23 | PASS |
| N41 | 30KHz | 20MHz | DFT-256QAM | Mid  | Inner Full      | 21.01 | 23.46 | PASS |
| N41 | 30KHz | 20MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 21.41 | 23.86 | PASS |
| N41 | 30KHz | 20MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.83 | 23.28 | PASS |
| N41 | 30KHz | 20MHz | DFT-256QAM | High | Inner Full      | 20.84 | 23.29 | PASS |
| N41 | 30KHz | 20MHz | DFT-256QAM | High | Inner 1RB Left  | 21.16 | 23.61 | PASS |
| N41 | 30KHz | 20MHz | DFT-256QAM | High | Inner 1RB Right | 20.74 | 23.19 | PASS |
| N41 | 30KHz | 20MHz | CP-QPSK    | Low  | Inner Full      | 23.61 | 26.06 | PASS |
| N41 | 30KHz | 20MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.88 | 26.33 | PASS |
| N41 | 30KHz | 20MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.92 | 26.37 | PASS |
| N41 | 30KHz | 20MHz | CP-QPSK    | Mid  | Inner Full      | 24.05 | 26.50 | PASS |
| N41 | 30KHz | 20MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 24.02 | 26.47 | PASS |
| N41 | 30KHz | 20MHz | CP-QPSK    | Mid  | Inner 1RB Right | 23.81 | 26.26 | PASS |







|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 20MHz | CP-QPSK   | High | Inner Full      | 23.77 | 26.22 | PASS |
| N41 | 30KHz | 20MHz | CP-QPSK   | High | Inner 1RB Left  | 24.50 | 26.95 | PASS |
| N41 | 30KHz | 20MHz | CP-QPSK   | High | Inner 1RB Right | 24.48 | 26.93 | PASS |
| N41 | 30KHz | 20MHz | CP-16QAM  | Low  | Inner Full      | 23.49 | 25.94 | PASS |
| N41 | 30KHz | 20MHz | CP-16QAM  | Low  | Inner 1RB Left  | 22.88 | 25.33 | PASS |
| N41 | 30KHz | 20MHz | CP-16QAM  | Low  | Inner 1RB Right | 23.73 | 26.18 | PASS |
| N41 | 30KHz | 20MHz | CP-16QAM  | Mid  | Inner Full      | 23.45 | 25.90 | PASS |
| N41 | 30KHz | 20MHz | CP-16QAM  | Mid  | Inner 1RB Left  | 23.60 | 26.05 | PASS |
| N41 | 30KHz | 20MHz | CP-16QAM  | Mid  | Inner 1RB Right | 23.17 | 25.62 | PASS |
| N41 | 30KHz | 20MHz | CP-16QAM  | High | Inner Full      | 23.23 | 25.68 | PASS |
| N41 | 30KHz | 20MHz | CP-16QAM  | High | Inner 1RB Left  | 23.13 | 25.58 | PASS |
| N41 | 30KHz | 20MHz | CP-16QAM  | High | Inner 1RB Right | 23.04 | 25.49 | PASS |
| N41 | 30KHz | 20MHz | CP-64QAM  | Low  | Inner Full      | 22.23 | 24.68 | PASS |
| N41 | 30KHz | 20MHz | CP-64QAM  | Low  | Inner 1RB Left  | 22.00 | 24.45 | PASS |
| N41 | 30KHz | 20MHz | CP-64QAM  | Low  | Inner 1RB Right | 21.85 | 24.30 | PASS |
| N41 | 30KHz | 20MHz | CP-64QAM  | Mid  | Inner Full      | 22.10 | 24.55 | PASS |
| N41 | 30KHz | 20MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 22.32 | 24.77 | PASS |
| N41 | 30KHz | 20MHz | CP-64QAM  | Mid  | Inner 1RB Right | 22.34 | 24.79 | PASS |
| N41 | 30KHz | 20MHz | CP-64QAM  | High | Inner Full      | 21.95 | 24.40 | PASS |
| N41 | 30KHz | 20MHz | CP-64QAM  | High | Inner 1RB Left  | 22.26 | 24.71 | PASS |
| N41 | 30KHz | 20MHz | CP-64QAM  | High | Inner 1RB Right | 22.41 | 24.86 | PASS |
| N41 | 30KHz | 20MHz | CP-256QAM | Low  | Inner Full      | 19.42 | 21.87 | PASS |
| N41 | 30KHz | 20MHz | CP-256QAM | Low  | Inner 1RB Left  | 18.92 | 21.37 | PASS |
| N41 | 30KHz | 20MHz | CP-256QAM | Low  | Inner 1RB Right | 19.07 | 21.52 | PASS |
| N41 | 30KHz | 20MHz | CP-256QAM | Mid  | Inner Full      | 19.47 | 21.92 | PASS |
| N41 | 30KHz | 20MHz | CP-256QAM | Mid  | Inner 1RB Left  | 19.37 | 21.82 | PASS |
| N41 | 30KHz | 20MHz | CP-256QAM | Mid  | Inner 1RB Right | 19.06 | 21.51 | PASS |
| N41 | 30KHz | 20MHz | CP-256QAM | High | Inner Full      | 19.32 | 21.77 | PASS |
| N41 | 30KHz | 20MHz | CP-256QAM | High | Inner 1RB Left  | 19.01 | 21.46 | PASS |
| N41 | 30KHz | 20MHz | CP-256QAM | High | Inner 1RB Right | 19.01 | 21.46 | PASS |
| N41 | 30KHz | 30MHz | DFT-QPSK  | Low  | Inner Full      | 25.75 | 28.20 | PASS |
| N41 | 30KHz | 30MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.26 | 27.71 | PASS |
| N41 | 30KHz | 30MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.43 | 27.88 | PASS |
| N41 | 30KHz | 30MHz | DFT-QPSK  | Mid  | Inner Full      | 25.55 | 28.00 | PASS |
| N41 | 30KHz | 30MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.65 | 28.10 | PASS |
| N41 | 30KHz | 30MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.16 | 27.61 | PASS |
| N41 | 30KHz | 30MHz | DFT-QPSK  | High | Inner Full      | 25.32 | 27.77 | PASS |
| N41 | 30KHz | 30MHz | DFT-QPSK  | High | Inner 1RB Left  | 25.58 | 28.03 | PASS |
| N41 | 30KHz | 30MHz | DFT-QPSK  | High | Inner 1RB Right | 25.63 | 28.08 | PASS |





|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 30MHz | DFT-16QAM  | Low  | Inner Full      | 24.44 | 26.89 | PASS |
| N41 | 30KHz | 30MHz | DFT-16QAM  | Low  | Inner 1RB Left  | 24.16 | 26.61 | PASS |
| N41 | 30KHz | 30MHz | DFT-16QAM  | Low  | Inner 1RB Right | 24.20 | 26.65 | PASS |
| N41 | 30KHz | 30MHz | DFT-16QAM  | Mid  | Inner Full      | 24.05 | 26.50 | PASS |
| N41 | 30KHz | 30MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.47 | 26.92 | PASS |
| N41 | 30KHz | 30MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 24.73 | 27.18 | PASS |
| N41 | 30KHz | 30MHz | DFT-16QAM  | High | Inner Full      | 24.72 | 27.17 | PASS |
| N41 | 30KHz | 30MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.05 | 26.50 | PASS |
| N41 | 30KHz | 30MHz | DFT-16QAM  | High | Inner 1RB Right | 24.23 | 26.68 | PASS |
| N41 | 30KHz | 30MHz | DFT-64QAM  | Low  | Inner Full      | 23.25 | 25.70 | PASS |
| N41 | 30KHz | 30MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 22.94 | 25.39 | PASS |
| N41 | 30KHz | 30MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.53 | 24.98 | PASS |
| N41 | 30KHz | 30MHz | DFT-64QAM  | Mid  | Inner Full      | 22.65 | 25.10 | PASS |
| N41 | 30KHz | 30MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 23.46 | 25.91 | PASS |
| N41 | 30KHz | 30MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 23.34 | 25.79 | PASS |
| N41 | 30KHz | 30MHz | DFT-64QAM  | High | Inner Full      | 22.90 | 25.35 | PASS |
| N41 | 30KHz | 30MHz | DFT-64QAM  | High | Inner 1RB Left  | 23.08 | 25.53 | PASS |
| N41 | 30KHz | 30MHz | DFT-64QAM  | High | Inner 1RB Right | 22.88 | 25.33 | PASS |
| N41 | 30KHz | 30MHz | DFT-256QAM | Low  | Inner Full      | 21.00 | 23.45 | PASS |
| N41 | 30KHz | 30MHz | DFT-256QAM | Low  | Inner 1RB Left  | 20.93 | 23.38 | PASS |
| N41 | 30KHz | 30MHz | DFT-256QAM | Low  | Inner 1RB Right | 20.84 | 23.29 | PASS |
| N41 | 30KHz | 30MHz | DFT-256QAM | Mid  | Inner Full      | 21.65 | 24.10 | PASS |
| N41 | 30KHz | 30MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 21.37 | 23.82 | PASS |
| N41 | 30KHz | 30MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.77 | 23.22 | PASS |
| N41 | 30KHz | 30MHz | DFT-256QAM | High | Inner Full      | 20.93 | 23.38 | PASS |
| N41 | 30KHz | 30MHz | DFT-256QAM | High | Inner 1RB Left  | 21.33 | 23.78 | PASS |
| N41 | 30KHz | 30MHz | DFT-256QAM | High | Inner 1RB Right | 21.19 | 23.64 | PASS |
| N41 | 30KHz | 30MHz | CP-QPSK    | Low  | Inner Full      | 23.86 | 26.31 | PASS |
| N41 | 30KHz | 30MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.47 | 25.92 | PASS |
| N41 | 30KHz | 30MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.42 | 25.87 | PASS |
| N41 | 30KHz | 30MHz | CP-QPSK    | Mid  | Inner Full      | 24.40 | 26.85 | PASS |
| N41 | 30KHz | 30MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 23.86 | 26.31 | PASS |
| N41 | 30KHz | 30MHz | CP-QPSK    | Mid  | Inner 1RB Right | 24.03 | 26.48 | PASS |
| N41 | 30KHz | 30MHz | CP-QPSK    | High | Inner Full      | 24.24 | 26.69 | PASS |
| N41 | 30KHz | 30MHz | CP-QPSK    | High | Inner 1RB Left  | 24.10 | 26.55 | PASS |
| N41 | 30KHz | 30MHz | CP-QPSK    | High | Inner 1RB Right | 24.37 | 26.82 | PASS |
| N41 | 30KHz | 30MHz | CP-16QAM   | Low  | Inner Full      | 23.62 | 26.07 | PASS |
| N41 | 30KHz | 30MHz | CP-16QAM   | Low  | Inner 1RB Left  | 23.03 | 25.48 | PASS |
| N41 | 30KHz | 30MHz | CP-16QAM   | Low  | Inner 1RB Right | 23.64 | 26.09 | PASS |





|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 30MHz | CP-16QAM  | Mid  | Inner Full      | 22.95 | 25.40 | PASS |
| N41 | 30KHz | 30MHz | CP-16QAM  | Mid  | Inner 1RB Left  | 23.38 | 25.83 | PASS |
| N41 | 30KHz | 30MHz | CP-16QAM  | Mid  | Inner 1RB Right | 23.14 | 25.59 | PASS |
| N41 | 30KHz | 30MHz | CP-16QAM  | High | Inner Full      | 23.49 | 25.94 | PASS |
| N41 | 30KHz | 30MHz | CP-16QAM  | High | Inner 1RB Left  | 23.07 | 25.52 | PASS |
| N41 | 30KHz | 30MHz | CP-16QAM  | High | Inner 1RB Right | 23.20 | 25.65 | PASS |
| N41 | 30KHz | 30MHz | CP-64QAM  | Low  | Inner Full      | 22.38 | 24.83 | PASS |
| N41 | 30KHz | 30MHz | CP-64QAM  | Low  | Inner 1RB Left  | 21.64 | 24.09 | PASS |
| N41 | 30KHz | 30MHz | CP-64QAM  | Low  | Inner 1RB Right | 21.58 | 24.03 | PASS |
| N41 | 30KHz | 30MHz | CP-64QAM  | Mid  | Inner Full      | 21.96 | 24.41 | PASS |
| N41 | 30KHz | 30MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 21.92 | 24.37 | PASS |
| N41 | 30KHz | 30MHz | CP-64QAM  | Mid  | Inner 1RB Right | 21.79 | 24.24 | PASS |
| N41 | 30KHz | 30MHz | CP-64QAM  | High | Inner Full      | 21.60 | 24.05 | PASS |
| N41 | 30KHz | 30MHz | CP-64QAM  | High | Inner 1RB Left  | 21.65 | 24.10 | PASS |
| N41 | 30KHz | 30MHz | CP-64QAM  | High | Inner 1RB Right | 21.93 | 24.38 | PASS |
| N41 | 30KHz | 30MHz | CP-256QAM | Low  | Inner Full      | 18.59 | 21.04 | PASS |
| N41 | 30KHz | 30MHz | CP-256QAM | Low  | Inner 1RB Left  | 19.21 | 21.66 | PASS |
| N41 | 30KHz | 30MHz | CP-256QAM | Low  | Inner 1RB Right | 18.66 | 21.11 | PASS |
| N41 | 30KHz | 30MHz | CP-256QAM | Mid  | Inner Full      | 18.86 | 21.31 | PASS |
| N41 | 30KHz | 30MHz | CP-256QAM | Mid  | Inner 1RB Left  | 18.91 | 21.36 | PASS |
| N41 | 30KHz | 30MHz | CP-256QAM | Mid  | Inner 1RB Right | 19.28 | 21.73 | PASS |
| N41 | 30KHz | 30MHz | CP-256QAM | High | Inner Full      | 19.22 | 21.67 | PASS |
| N41 | 30KHz | 30MHz | CP-256QAM | High | Inner 1RB Left  | 18.88 | 21.33 | PASS |
| N41 | 30KHz | 30MHz | CP-256QAM | High | Inner 1RB Right | 19.00 | 21.45 | PASS |
| N41 | 30KHz | 40MHz | DFT-QPSK  | Low  | Inner Full      | 25.81 | 28.26 | PASS |
| N41 | 30KHz | 40MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.70 | 28.15 | PASS |
| N41 | 30KHz | 40MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.73 | 28.18 | PASS |
| N41 | 30KHz | 40MHz | DFT-QPSK  | Mid  | Inner Full      | 26.09 | 28.54 | PASS |
| N41 | 30KHz | 40MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.99 | 28.44 | PASS |
| N41 | 30KHz | 40MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.28 | 27.73 | PASS |
| N41 | 30KHz | 40MHz | DFT-QPSK  | High | Inner Full      | 25.58 | 28.03 | PASS |
| N41 | 30KHz | 40MHz | DFT-QPSK  | High | Inner 1RB Left  | 25.81 | 28.26 | PASS |
| N41 | 30KHz | 40MHz | DFT-QPSK  | High | Inner 1RB Right | 25.72 | 28.17 | PASS |
| N41 | 30KHz | 40MHz | DFT-16QAM | Low  | Inner Full      | 24.33 | 26.78 | PASS |
| N41 | 30KHz | 40MHz | DFT-16QAM | Low  | Inner 1RB Left  | 24.42 | 26.87 | PASS |
| N41 | 30KHz | 40MHz | DFT-16QAM | Low  | Inner 1RB Right | 24.85 | 27.30 | PASS |
| N41 | 30KHz | 40MHz | DFT-16QAM | Mid  | Inner Full      | 24.38 | 26.83 | PASS |
| N41 | 30KHz | 40MHz | DFT-16QAM | Mid  | Inner 1RB Left  | 24.29 | 26.74 | PASS |
| N41 | 30KHz | 40MHz | DFT-16QAM | Mid  | Inner 1RB Right | 24.54 | 26.99 | PASS |







|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 40MHz | DFT-16QAM  | High | Inner Full      | 24.98 | 27.43 | PASS |
| N41 | 30KHz | 40MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.68 | 27.13 | PASS |
| N41 | 30KHz | 40MHz | DFT-16QAM  | High | Inner 1RB Right | 24.39 | 26.84 | PASS |
| N41 | 30KHz | 40MHz | DFT-64QAM  | Low  | Inner Full      | 23.18 | 25.63 | PASS |
| N41 | 30KHz | 40MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 22.79 | 25.24 | PASS |
| N41 | 30KHz | 40MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.87 | 25.32 | PASS |
| N41 | 30KHz | 40MHz | DFT-64QAM  | Mid  | Inner Full      | 23.26 | 25.71 | PASS |
| N41 | 30KHz | 40MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 23.39 | 25.84 | PASS |
| N41 | 30KHz | 40MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 22.89 | 25.34 | PASS |
| N41 | 30KHz | 40MHz | DFT-64QAM  | High | Inner Full      | 23.30 | 25.75 | PASS |
| N41 | 30KHz | 40MHz | DFT-64QAM  | High | Inner 1RB Left  | 23.08 | 25.53 | PASS |
| N41 | 30KHz | 40MHz | DFT-64QAM  | High | Inner 1RB Right | 23.48 | 25.93 | PASS |
| N41 | 30KHz | 40MHz | DFT-256QAM | Low  | Inner Full      | 21.43 | 23.88 | PASS |
| N41 | 30KHz | 40MHz | DFT-256QAM | Low  | Inner 1RB Left  | 21.19 | 23.64 | PASS |
| N41 | 30KHz | 40MHz | DFT-256QAM | Low  | Inner 1RB Right | 21.28 | 23.73 | PASS |
| N41 | 30KHz | 40MHz | DFT-256QAM | Mid  | Inner Full      | 21.20 | 23.65 | PASS |
| N41 | 30KHz | 40MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 21.76 | 24.21 | PASS |
| N41 | 30KHz | 40MHz | DFT-256QAM | Mid  | Inner 1RB Right | 21.47 | 23.92 | PASS |
| N41 | 30KHz | 40MHz | DFT-256QAM | High | Inner Full      | 21.38 | 23.83 | PASS |
| N41 | 30KHz | 40MHz | DFT-256QAM | High | Inner 1RB Left  | 21.33 | 23.78 | PASS |
| N41 | 30KHz | 40MHz | DFT-256QAM | High | Inner 1RB Right | 21.20 | 23.65 | PASS |
| N41 | 30KHz | 40MHz | CP-QPSK    | Low  | Inner Full      | 24.02 | 26.47 | PASS |
| N41 | 30KHz | 40MHz | CP-QPSK    | Low  | Inner 1RB Left  | 24.28 | 26.73 | PASS |
| N41 | 30KHz | 40MHz | CP-QPSK    | Low  | Inner 1RB Right | 24.03 | 26.48 | PASS |
| N41 | 30KHz | 40MHz | CP-QPSK    | Mid  | Inner Full      | 24.62 | 27.07 | PASS |
| N41 | 30KHz | 40MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 24.34 | 26.79 | PASS |
| N41 | 30KHz | 40MHz | CP-QPSK    | Mid  | Inner 1RB Right | 24.43 | 26.88 | PASS |
| N41 | 30KHz | 40MHz | CP-QPSK    | High | Inner Full      | 24.23 | 26.68 | PASS |
| N41 | 30KHz | 40MHz | CP-QPSK    | High | Inner 1RB Left  | 24.01 | 26.46 | PASS |
| N41 | 30KHz | 40MHz | CP-QPSK    | High | Inner 1RB Right | 24.39 | 26.84 | PASS |
| N41 | 30KHz | 40MHz | CP-16QAM   | Low  | Inner Full      | 23.92 | 26.37 | PASS |
| N41 | 30KHz | 40MHz | CP-16QAM   | Low  | Inner 1RB Left  | 24.01 | 26.46 | PASS |
| N41 | 30KHz | 40MHz | CP-16QAM   | Low  | Inner 1RB Right | 23.67 | 26.12 | PASS |
| N41 | 30KHz | 40MHz | CP-16QAM   | Mid  | Inner Full      | 23.47 | 25.92 | PASS |
| N41 | 30KHz | 40MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 23.42 | 25.87 | PASS |
| N41 | 30KHz | 40MHz | CP-16QAM   | Mid  | Inner 1RB Right | 23.71 | 26.16 | PASS |
| N41 | 30KHz | 40MHz | CP-16QAM   | High | Inner Full      | 23.68 | 26.13 | PASS |
| N41 | 30KHz | 40MHz | CP-16QAM   | High | Inner 1RB Left  | 23.33 | 25.78 | PASS |
| N41 | 30KHz | 40MHz | CP-16QAM   | High | Inner 1RB Right | 23.57 | 26.02 | PASS |



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|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 40MHz | CP-64QAM  | Low  | Inner Full      | 21.85 | 24.30 | PASS |
| N41 | 30KHz | 40MHz | CP-64QAM  | Low  | Inner 1RB Left  | 22.63 | 25.08 | PASS |
| N41 | 30KHz | 40MHz | CP-64QAM  | Low  | Inner 1RB Right | 22.48 | 24.93 | PASS |
| N41 | 30KHz | 40MHz | CP-64QAM  | Mid  | Inner Full      | 21.98 | 24.43 | PASS |
| N41 | 30KHz | 40MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 22.59 | 25.04 | PASS |
| N41 | 30KHz | 40MHz | CP-64QAM  | Mid  | Inner 1RB Right | 22.04 | 24.49 | PASS |
| N41 | 30KHz | 40MHz | CP-64QAM  | High | Inner Full      | 21.78 | 24.23 | PASS |
| N41 | 30KHz | 40MHz | CP-64QAM  | High | Inner 1RB Left  | 22.40 | 24.85 | PASS |
| N41 | 30KHz | 40MHz | CP-64QAM  | High | Inner 1RB Right | 22.21 | 24.66 | PASS |
| N41 | 30KHz | 40MHz | CP-256QAM | Low  | Inner Full      | 19.34 | 21.79 | PASS |
| N41 | 30KHz | 40MHz | CP-256QAM | Low  | Inner 1RB Left  | 19.29 | 21.74 | PASS |
| N41 | 30KHz | 40MHz | CP-256QAM | Low  | Inner 1RB Right | 19.58 | 22.03 | PASS |
| N41 | 30KHz | 40MHz | CP-256QAM | Mid  | Inner Full      | 19.45 | 21.90 | PASS |
| N41 | 30KHz | 40MHz | CP-256QAM | Mid  | Inner 1RB Left  | 19.16 | 21.61 | PASS |
| N41 | 30KHz | 40MHz | CP-256QAM | Mid  | Inner 1RB Right | 19.70 | 22.15 | PASS |
| N41 | 30KHz | 40MHz | CP-256QAM | High | Inner Full      | 19.26 | 21.71 | PASS |
| N41 | 30KHz | 40MHz | CP-256QAM | High | Inner 1RB Left  | 18.72 | 21.17 | PASS |
| N41 | 30KHz | 40MHz | CP-256QAM | High | Inner 1RB Right | 18.82 | 21.27 | PASS |
| N41 | 30KHz | 50MHz | DFT-QPSK  | Low  | Inner Full      | 25.35 | 27.80 | PASS |
| N41 | 30KHz | 50MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.44 | 27.89 | PASS |
| N41 | 30KHz | 50MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.57 | 28.02 | PASS |
| N41 | 30KHz | 50MHz | DFT-QPSK  | Mid  | Inner Full      | 26.12 | 28.57 | PASS |
| N41 | 30KHz | 50MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.53 | 27.98 | PASS |
| N41 | 30KHz | 50MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.71 | 28.16 | PASS |
| N41 | 30KHz | 50MHz | DFT-QPSK  | High | Inner Full      | 25.39 | 27.84 | PASS |
| N41 | 30KHz | 50MHz | DFT-QPSK  | High | Inner 1RB Left  | 25.41 | 27.86 | PASS |
| N41 | 30KHz | 50MHz | DFT-QPSK  | High | Inner 1RB Right | 25.95 | 28.40 | PASS |
| N41 | 30KHz | 50MHz | DFT-16QAM | Low  | Inner Full      | 24.44 | 26.89 | PASS |
| N41 | 30KHz | 50MHz | DFT-16QAM | Low  | Inner 1RB Left  | 24.34 | 26.79 | PASS |
| N41 | 30KHz | 50MHz | DFT-16QAM | Low  | Inner 1RB Right | 24.47 | 26.92 | PASS |
| N41 | 30KHz | 50MHz | DFT-16QAM | Mid  | Inner Full      | 24.53 | 26.98 | PASS |
| N41 | 30KHz | 50MHz | DFT-16QAM | Mid  | Inner 1RB Left  | 24.08 | 26.53 | PASS |
| N41 | 30KHz | 50MHz | DFT-16QAM | Mid  | Inner 1RB Right | 24.22 | 26.67 | PASS |
| N41 | 30KHz | 50MHz | DFT-16QAM | High | Inner Full      | 24.34 | 26.79 | PASS |
| N41 | 30KHz | 50MHz | DFT-16QAM | High | Inner 1RB Left  | 24.51 | 26.96 | PASS |
| N41 | 30KHz | 50MHz | DFT-16QAM | High | Inner 1RB Right | 24.79 | 27.24 | PASS |
| N41 | 30KHz | 50MHz | DFT-64QAM | Low  | Inner Full      | 22.88 | 25.33 | PASS |
| N41 | 30KHz | 50MHz | DFT-64QAM | Low  | Inner 1RB Left  | 23.14 | 25.59 | PASS |
| N41 | 30KHz | 50MHz | DFT-64QAM | Low  | Inner 1RB Right | 23.37 | 25.82 | PASS |



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|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 50MHz | DFT-64QAM  | Mid  | Inner Full      | 22.72 | 25.17 | PASS |
| N41 | 30KHz | 50MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 22.79 | 25.24 | PASS |
| N41 | 30KHz | 50MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 23.48 | 25.93 | PASS |
| N41 | 30KHz | 50MHz | DFT-64QAM  | High | Inner Full      | 23.56 | 26.01 | PASS |
| N41 | 30KHz | 50MHz | DFT-64QAM  | High | Inner 1RB Left  | 22.80 | 25.25 | PASS |
| N41 | 30KHz | 50MHz | DFT-64QAM  | High | Inner 1RB Right | 23.67 | 26.12 | PASS |
| N41 | 30KHz | 50MHz | DFT-256QAM | Low  | Inner Full      | 20.99 | 23.44 | PASS |
| N41 | 30KHz | 50MHz | DFT-256QAM | Low  | Inner 1RB Left  | 21.06 | 23.51 | PASS |
| N41 | 30KHz | 50MHz | DFT-256QAM | Low  | Inner 1RB Right | 21.62 | 24.07 | PASS |
| N41 | 30KHz | 50MHz | DFT-256QAM | Mid  | Inner Full      | 21.62 | 24.07 | PASS |
| N41 | 30KHz | 50MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 21.17 | 23.62 | PASS |
| N41 | 30KHz | 50MHz | DFT-256QAM | Mid  | Inner 1RB Right | 21.24 | 23.69 | PASS |
| N41 | 30KHz | 50MHz | DFT-256QAM | High | Inner Full      | 21.24 | 23.69 | PASS |
| N41 | 30KHz | 50MHz | DFT-256QAM | High | Inner 1RB Left  | 21.31 | 23.76 | PASS |
| N41 | 30KHz | 50MHz | DFT-256QAM | High | Inner 1RB Right | 21.14 | 23.59 | PASS |
| N41 | 30KHz | 50MHz | CP-QPSK    | Low  | Inner Full      | 23.74 | 26.19 | PASS |
| N41 | 30KHz | 50MHz | CP-QPSK    | Low  | Inner 1RB Left  | 24.24 | 26.69 | PASS |
| N41 | 30KHz | 50MHz | CP-QPSK    | Low  | Inner 1RB Right | 24.36 | 26.81 | PASS |
| N41 | 30KHz | 50MHz | CP-QPSK    | Mid  | Inner Full      | 23.98 | 26.43 | PASS |
| N41 | 30KHz | 50MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 24.27 | 26.72 | PASS |
| N41 | 30KHz | 50MHz | CP-QPSK    | Mid  | Inner 1RB Right | 24.49 | 26.94 | PASS |
| N41 | 30KHz | 50MHz | CP-QPSK    | High | Inner Full      | 24.35 | 26.80 | PASS |
| N41 | 30KHz | 50MHz | CP-QPSK    | High | Inner 1RB Left  | 24.36 | 26.81 | PASS |
| N41 | 30KHz | 50MHz | CP-QPSK    | High | Inner 1RB Right | 23.97 | 26.42 | PASS |
| N41 | 30KHz | 50MHz | CP-16QAM   | Low  | Inner Full      | 23.92 | 26.37 | PASS |
| N41 | 30KHz | 50MHz | CP-16QAM   | Low  | Inner 1RB Left  | 23.42 | 25.87 | PASS |
| N41 | 30KHz | 50MHz | CP-16QAM   | Low  | Inner 1RB Right | 23.44 | 25.89 | PASS |
| N41 | 30KHz | 50MHz | CP-16QAM   | Mid  | Inner Full      | 23.98 | 26.43 | PASS |
| N41 | 30KHz | 50MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 23.52 | 25.97 | PASS |
| N41 | 30KHz | 50MHz | CP-16QAM   | Mid  | Inner 1RB Right | 23.40 | 25.85 | PASS |
| N41 | 30KHz | 50MHz | CP-16QAM   | High | Inner Full      | 23.93 | 26.38 | PASS |
| N41 | 30KHz | 50MHz | CP-16QAM   | High | Inner 1RB Left  | 23.86 | 26.31 | PASS |
| N41 | 30KHz | 50MHz | CP-16QAM   | High | Inner 1RB Right | 23.29 | 25.74 | PASS |
| N41 | 30KHz | 50MHz | CP-64QAM   | Low  | Inner Full      | 21.78 | 24.23 | PASS |
| N41 | 30KHz | 50MHz | CP-64QAM   | Low  | Inner 1RB Left  | 21.75 | 24.20 | PASS |
| N41 | 30KHz | 50MHz | CP-64QAM   | Low  | Inner 1RB Right | 22.07 | 24.52 | PASS |
| N41 | 30KHz | 50MHz | CP-64QAM   | Mid  | Inner Full      | 22.42 | 24.87 | PASS |
| N41 | 30KHz | 50MHz | CP-64QAM   | Mid  | Inner 1RB Left  | 22.36 | 24.81 | PASS |
| N41 | 30KHz | 50MHz | CP-64QAM   | Mid  | Inner 1RB Right | 22.24 | 24.69 | PASS |



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|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 50MHz | CP-64QAM  | High | Inner Full      | 22.55 | 25.00 | PASS |
| N41 | 30KHz | 50MHz | CP-64QAM  | High | Inner 1RB Left  | 22.39 | 24.84 | PASS |
| N41 | 30KHz | 50MHz | CP-64QAM  | High | Inner 1RB Right | 22.43 | 24.88 | PASS |
| N41 | 30KHz | 50MHz | CP-256QAM | Low  | Inner Full      | 18.63 | 21.08 | PASS |
| N41 | 30KHz | 50MHz | CP-256QAM | Low  | Inner 1RB Left  | 19.26 | 21.71 | PASS |
| N41 | 30KHz | 50MHz | CP-256QAM | Low  | Inner 1RB Right | 19.19 | 21.64 | PASS |
| N41 | 30KHz | 50MHz | CP-256QAM | Mid  | Inner Full      | 19.00 | 21.45 | PASS |
| N41 | 30KHz | 50MHz | CP-256QAM | Mid  | Inner 1RB Left  | 19.06 | 21.51 | PASS |
| N41 | 30KHz | 50MHz | CP-256QAM | Mid  | Inner 1RB Right | 18.89 | 21.34 | PASS |
| N41 | 30KHz | 50MHz | CP-256QAM | High | Inner Full      | 18.95 | 21.40 | PASS |
| N41 | 30KHz | 50MHz | CP-256QAM | High | Inner 1RB Left  | 18.83 | 21.28 | PASS |
| N41 | 30KHz | 50MHz | CP-256QAM | High | Inner 1RB Right | 19.26 | 21.71 | PASS |
| N41 | 30KHz | 60MHz | DFT-QPSK  | Low  | Inner Full      | 26.00 | 28.45 | PASS |
| N41 | 30KHz | 60MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.95 | 28.40 | PASS |
| N41 | 30KHz | 60MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.37 | 27.82 | PASS |
| N41 | 30KHz | 60MHz | DFT-QPSK  | Mid  | Inner Full      | 25.61 | 28.06 | PASS |
| N41 | 30KHz | 60MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.93 | 28.38 | PASS |
| N41 | 30KHz | 60MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.74 | 28.19 | PASS |
| N41 | 30KHz | 60MHz | DFT-QPSK  | High | Inner Full      | 25.40 | 27.85 | PASS |
| N41 | 30KHz | 60MHz | DFT-QPSK  | High | Inner 1RB Left  | 25.19 | 27.64 | PASS |
| N41 | 30KHz | 60MHz | DFT-QPSK  | High | Inner 1RB Right | 25.78 | 28.23 | PASS |
| N41 | 30KHz | 60MHz | DFT-16QAM | Low  | Inner Full      | 24.56 | 27.01 | PASS |
| N41 | 30KHz | 60MHz | DFT-16QAM | Low  | Inner 1RB Left  | 24.32 | 26.77 | PASS |
| N41 | 30KHz | 60MHz | DFT-16QAM | Low  | Inner 1RB Right | 24.36 | 26.81 | PASS |
| N41 | 30KHz | 60MHz | DFT-16QAM | Mid  | Inner Full      | 24.51 | 26.96 | PASS |
| N41 | 30KHz | 60MHz | DFT-16QAM | Mid  | Inner 1RB Left  | 24.26 | 26.71 | PASS |
| N41 | 30KHz | 60MHz | DFT-16QAM | Mid  | Inner 1RB Right | 24.25 | 26.70 | PASS |
| N41 | 30KHz | 60MHz | DFT-16QAM | High | Inner Full      | 24.37 | 26.82 | PASS |
| N41 | 30KHz | 60MHz | DFT-16QAM | High | Inner 1RB Left  | 24.49 | 26.94 | PASS |
| N41 | 30KHz | 60MHz | DFT-16QAM | High | Inner 1RB Right | 24.58 | 27.03 | PASS |
| N41 | 30KHz | 60MHz | DFT-64QAM | Low  | Inner Full      | 23.70 | 26.15 | PASS |
| N41 | 30KHz | 60MHz | DFT-64QAM | Low  | Inner 1RB Left  | 23.20 | 25.65 | PASS |
| N41 | 30KHz | 60MHz | DFT-64QAM | Low  | Inner 1RB Right | 23.58 | 26.03 | PASS |
| N41 | 30KHz | 60MHz | DFT-64QAM | Mid  | Inner Full      | 23.46 | 25.91 | PASS |
| N41 | 30KHz | 60MHz | DFT-64QAM | Mid  | Inner 1RB Left  | 23.23 | 25.68 | PASS |
| N41 | 30KHz | 60MHz | DFT-64QAM | Mid  | Inner 1RB Right | 23.33 | 25.78 | PASS |
| N41 | 30KHz | 60MHz | DFT-64QAM | High | Inner Full      | 22.82 | 25.27 | PASS |
| N41 | 30KHz | 60MHz | DFT-64QAM | High | Inner 1RB Left  | 23.34 | 25.79 | PASS |
| N41 | 30KHz | 60MHz | DFT-64QAM | High | Inner 1RB Right | 23.10 | 25.55 | PASS |





|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 60MHz | DFT-256QAM | Low  | Inner Full      | 21.13 | 23.58 | PASS |
| N41 | 30KHz | 60MHz | DFT-256QAM | Low  | Inner 1RB Left  | 21.26 | 23.71 | PASS |
| N41 | 30KHz | 60MHz | DFT-256QAM | Low  | Inner 1RB Right | 21.05 | 23.50 | PASS |
| N41 | 30KHz | 60MHz | DFT-256QAM | Mid  | Inner Full      | 21.01 | 23.46 | PASS |
| N41 | 30KHz | 60MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 21.29 | 23.74 | PASS |
| N41 | 30KHz | 60MHz | DFT-256QAM | Mid  | Inner 1RB Right | 21.41 | 23.86 | PASS |
| N41 | 30KHz | 60MHz | DFT-256QAM | High | Inner Full      | 21.27 | 23.72 | PASS |
| N41 | 30KHz | 60MHz | DFT-256QAM | High | Inner 1RB Left  | 20.89 | 23.34 | PASS |
| N41 | 30KHz | 60MHz | DFT-256QAM | High | Inner 1RB Right | 20.75 | 23.20 | PASS |
| N41 | 30KHz | 60MHz | CP-QPSK    | Low  | Inner Full      | 23.99 | 26.44 | PASS |
| N41 | 30KHz | 60MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.66 | 26.11 | PASS |
| N41 | 30KHz | 60MHz | CP-QPSK    | Low  | Inner 1RB Right | 24.28 | 26.73 | PASS |
| N41 | 30KHz | 60MHz | CP-QPSK    | Mid  | Inner Full      | 24.40 | 26.85 | PASS |
| N41 | 30KHz | 60MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 24.18 | 26.63 | PASS |
| N41 | 30KHz | 60MHz | CP-QPSK    | Mid  | Inner 1RB Right | 24.05 | 26.50 | PASS |
| N41 | 30KHz | 60MHz | CP-QPSK    | High | Inner Full      | 24.12 | 26.57 | PASS |
| N41 | 30KHz | 60MHz | CP-QPSK    | High | Inner 1RB Left  | 23.81 | 26.26 | PASS |
| N41 | 30KHz | 60MHz | CP-QPSK    | High | Inner 1RB Right | 24.59 | 27.04 | PASS |
| N41 | 30KHz | 60MHz | CP-16QAM   | Low  | Inner Full      | 23.34 | 25.79 | PASS |
| N41 | 30KHz | 60MHz | CP-16QAM   | Low  | Inner 1RB Left  | 23.71 | 26.16 | PASS |
| N41 | 30KHz | 60MHz | CP-16QAM   | Low  | Inner 1RB Right | 23.71 | 26.16 | PASS |
| N41 | 30KHz | 60MHz | CP-16QAM   | Mid  | Inner Full      | 23.33 | 25.78 | PASS |
| N41 | 30KHz | 60MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 23.56 | 26.01 | PASS |
| N41 | 30KHz | 60MHz | CP-16QAM   | Mid  | Inner 1RB Right | 23.59 | 26.04 | PASS |
| N41 | 30KHz | 60MHz | CP-16QAM   | High | Inner Full      | 23.51 | 25.96 | PASS |
| N41 | 30KHz | 60MHz | CP-16QAM   | High | Inner 1RB Left  | 23.40 | 25.85 | PASS |
| N41 | 30KHz | 60MHz | CP-16QAM   | High | Inner 1RB Right | 23.27 | 25.72 | PASS |
| N41 | 30KHz | 60MHz | CP-64QAM   | Low  | Inner Full      | 22.20 | 24.65 | PASS |
| N41 | 30KHz | 60MHz | CP-64QAM   | Low  | Inner 1RB Left  | 22.11 | 24.56 | PASS |
| N41 | 30KHz | 60MHz | CP-64QAM   | Low  | Inner 1RB Right | 21.69 | 24.14 | PASS |
| N41 | 30KHz | 60MHz | CP-64QAM   | Mid  | Inner Full      | 22.23 | 24.68 | PASS |
| N41 | 30KHz | 60MHz | CP-64QAM   | Mid  | Inner 1RB Left  | 22.33 | 24.78 | PASS |
| N41 | 30KHz | 60MHz | CP-64QAM   | Mid  | Inner 1RB Right | 22.25 | 24.70 | PASS |
| N41 | 30KHz | 60MHz | CP-64QAM   | High | Inner Full      | 21.78 | 24.23 | PASS |
| N41 | 30KHz | 60MHz | CP-64QAM   | High | Inner 1RB Left  | 22.68 | 25.13 | PASS |
| N41 | 30KHz | 60MHz | CP-64QAM   | High | Inner 1RB Right | 21.81 | 24.26 | PASS |
| N41 | 30KHz | 60MHz | CP-256QAM  | Low  | Inner Full      | 19.23 | 21.68 | PASS |
| N41 | 30KHz | 60MHz | CP-256QAM  | Low  | Inner 1RB Left  | 18.84 | 21.29 | PASS |
| N41 | 30KHz | 60MHz | CP-256QAM  | Low  | Inner 1RB Right | 18.87 | 21.32 | PASS |





|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 60MHz | CP-256QAM  | Mid  | Inner Full      | 19.51 | 21.96 | PASS |
| N41 | 30KHz | 60MHz | CP-256QAM  | Mid  | Inner 1RB Left  | 19.37 | 21.82 | PASS |
| N41 | 30KHz | 60MHz | CP-256QAM  | Mid  | Inner 1RB Right | 19.01 | 21.46 | PASS |
| N41 | 30KHz | 60MHz | CP-256QAM  | High | Inner Full      | 19.08 | 21.53 | PASS |
| N41 | 30KHz | 60MHz | CP-256QAM  | High | Inner 1RB Left  | 19.27 | 21.72 | PASS |
| N41 | 30KHz | 60MHz | CP-256QAM  | High | Inner 1RB Right | 19.00 | 21.45 | PASS |
| N41 | 30KHz | 70MHz | DFT-QPSK   | Low  | Inner Full      | 25.98 | 28.43 | PASS |
| N41 | 30KHz | 70MHz | DFT-QPSK   | Low  | Inner 1RB Left  | 25.94 | 28.39 | PASS |
| N41 | 30KHz | 70MHz | DFT-QPSK   | Low  | Inner 1RB Right | 25.80 | 28.25 | PASS |
| N41 | 30KHz | 70MHz | DFT-QPSK   | Mid  | Inner Full      | 25.63 | 28.08 | PASS |
| N41 | 30KHz | 70MHz | DFT-QPSK   | Mid  | Inner 1RB Left  | 25.32 | 27.77 | PASS |
| N41 | 30KHz | 70MHz | DFT-QPSK   | Mid  | Inner 1RB Right | 25.87 | 28.32 | PASS |
| N41 | 30KHz | 70MHz | DFT-QPSK   | High | Inner Full      | 25.42 | 27.87 | PASS |
| N41 | 30KHz | 70MHz | DFT-QPSK   | High | Inner 1RB Left  | 25.57 | 28.02 | PASS |
| N41 | 30KHz | 70MHz | DFT-QPSK   | High | Inner 1RB Right | 25.72 | 28.17 | PASS |
| N41 | 30KHz | 70MHz | DFT-16QAM  | Low  | Inner Full      | 24.49 | 26.94 | PASS |
| N41 | 30KHz | 70MHz | DFT-16QAM  | Low  | Inner 1RB Left  | 24.73 | 27.18 | PASS |
| N41 | 30KHz | 70MHz | DFT-16QAM  | Low  | Inner 1RB Right | 24.52 | 26.97 | PASS |
| N41 | 30KHz | 70MHz | DFT-16QAM  | Mid  | Inner Full      | 24.61 | 27.06 | PASS |
| N41 | 30KHz | 70MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.59 | 27.04 | PASS |
| N41 | 30KHz | 70MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 24.75 | 27.20 | PASS |
| N41 | 30KHz | 70MHz | DFT-16QAM  | High | Inner Full      | 24.20 | 26.65 | PASS |
| N41 | 30KHz | 70MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.23 | 26.68 | PASS |
| N41 | 30KHz | 70MHz | DFT-16QAM  | High | Inner 1RB Right | 24.27 | 26.72 | PASS |
| N41 | 30KHz | 70MHz | DFT-64QAM  | Low  | Inner Full      | 22.84 | 25.29 | PASS |
| N41 | 30KHz | 70MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 23.30 | 25.75 | PASS |
| N41 | 30KHz | 70MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.81 | 25.26 | PASS |
| N41 | 30KHz | 70MHz | DFT-64QAM  | Mid  | Inner Full      | 23.35 | 25.80 | PASS |
| N41 | 30KHz | 70MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 22.78 | 25.23 | PASS |
| N41 | 30KHz | 70MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 22.63 | 25.08 | PASS |
| N41 | 30KHz | 70MHz | DFT-64QAM  | High | Inner Full      | 22.61 | 25.06 | PASS |
| N41 | 30KHz | 70MHz | DFT-64QAM  | High | Inner 1RB Left  | 23.09 | 25.54 | PASS |
| N41 | 30KHz | 70MHz | DFT-64QAM  | High | Inner 1RB Right | 23.15 | 25.60 | PASS |
| N41 | 30KHz | 70MHz | DFT-256QAM | Low  | Inner Full      | 20.86 | 23.31 | PASS |
| N41 | 30KHz | 70MHz | DFT-256QAM | Low  | Inner 1RB Left  | 20.85 | 23.30 | PASS |
| N41 | 30KHz | 70MHz | DFT-256QAM | Low  | Inner 1RB Right | 21.40 | 23.85 | PASS |
| N41 | 30KHz | 70MHz | DFT-256QAM | Mid  | Inner Full      | 20.69 | 23.14 | PASS |
| N41 | 30KHz | 70MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 20.75 | 23.20 | PASS |
| N41 | 30KHz | 70MHz | DFT-256QAM | Mid  | Inner 1RB Right | 21.33 | 23.78 | PASS |







|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 70MHz | DFT-256QAM | High | Inner Full      | 21.02 | 23.47 | PASS |
| N41 | 30KHz | 70MHz | DFT-256QAM | High | Inner 1RB Left  | 21.41 | 23.86 | PASS |
| N41 | 30KHz | 70MHz | DFT-256QAM | High | Inner 1RB Right | 20.84 | 23.29 | PASS |
| N41 | 30KHz | 70MHz | CP-QPSK    | Low  | Inner Full      | 24.09 | 26.54 | PASS |
| N41 | 30KHz | 70MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.43 | 25.88 | PASS |
| N41 | 30KHz | 70MHz | CP-QPSK    | Low  | Inner 1RB Right | 24.13 | 26.58 | PASS |
| N41 | 30KHz | 70MHz | CP-QPSK    | Mid  | Inner Full      | 23.78 | 26.23 | PASS |
| N41 | 30KHz | 70MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 23.97 | 26.42 | PASS |
| N41 | 30KHz | 70MHz | CP-QPSK    | Mid  | Inner 1RB Right | 24.13 | 26.58 | PASS |
| N41 | 30KHz | 70MHz | CP-QPSK    | High | Inner Full      | 23.84 | 26.29 | PASS |
| N41 | 30KHz | 70MHz | CP-QPSK    | High | Inner 1RB Left  | 23.87 | 26.32 | PASS |
| N41 | 30KHz | 70MHz | CP-QPSK    | High | Inner 1RB Right | 24.08 | 26.53 | PASS |
| N41 | 30KHz | 70MHz | CP-16QAM   | Low  | Inner Full      | 23.46 | 25.91 | PASS |
| N41 | 30KHz | 70MHz | CP-16QAM   | Low  | Inner 1RB Left  | 23.47 | 25.92 | PASS |
| N41 | 30KHz | 70MHz | CP-16QAM   | Low  | Inner 1RB Right | 23.58 | 26.03 | PASS |
| N41 | 30KHz | 70MHz | CP-16QAM   | Mid  | Inner Full      | 23.06 | 25.51 | PASS |
| N41 | 30KHz | 70MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 23.70 | 26.15 | PASS |
| N41 | 30KHz | 70MHz | CP-16QAM   | Mid  | Inner 1RB Right | 23.76 | 26.21 | PASS |
| N41 | 30KHz | 70MHz | CP-16QAM   | High | Inner Full      | 22.97 | 25.42 | PASS |
| N41 | 30KHz | 70MHz | CP-16QAM   | High | Inner 1RB Left  | 23.51 | 25.96 | PASS |
| N41 | 30KHz | 70MHz | CP-16QAM   | High | Inner 1RB Right | 23.35 | 25.80 | PASS |
| N41 | 30KHz | 70MHz | CP-64QAM   | Low  | Inner Full      | 22.33 | 24.78 | PASS |
| N41 | 30KHz | 70MHz | CP-64QAM   | Low  | Inner 1RB Left  | 22.24 | 24.69 | PASS |
| N41 | 30KHz | 70MHz | CP-64QAM   | Low  | Inner 1RB Right | 21.67 | 24.12 | PASS |
| N41 | 30KHz | 70MHz | CP-64QAM   | Mid  | Inner Full      | 21.95 | 24.40 | PASS |
| N41 | 30KHz | 70MHz | CP-64QAM   | Mid  | Inner 1RB Left  | 21.69 | 24.14 | PASS |
| N41 | 30KHz | 70MHz | CP-64QAM   | Mid  | Inner 1RB Right | 22.28 | 24.73 | PASS |
| N41 | 30KHz | 70MHz | CP-64QAM   | High | Inner Full      | 21.77 | 24.22 | PASS |
| N41 | 30KHz | 70MHz | CP-64QAM   | High | Inner 1RB Left  | 22.07 | 24.52 | PASS |
| N41 | 30KHz | 70MHz | CP-64QAM   | High | Inner 1RB Right | 21.68 | 24.13 | PASS |
| N41 | 30KHz | 70MHz | CP-256QAM  | Low  | Inner Full      | 18.97 | 21.42 | PASS |
| N41 | 30KHz | 70MHz | CP-256QAM  | Low  | Inner 1RB Left  | 19.27 | 21.72 | PASS |
| N41 | 30KHz | 70MHz | CP-256QAM  | Low  | Inner 1RB Right | 19.41 | 21.86 | PASS |
| N41 | 30KHz | 70MHz | CP-256QAM  | Mid  | Inner Full      | 19.12 | 21.57 | PASS |
| N41 | 30KHz | 70MHz | CP-256QAM  | Mid  | Inner 1RB Left  | 19.23 | 21.68 | PASS |
| N41 | 30KHz | 70MHz | CP-256QAM  | Mid  | Inner 1RB Right | 19.28 | 21.73 | PASS |
| N41 | 30KHz | 70MHz | CP-256QAM  | High | Inner Full      | 19.33 | 21.78 | PASS |
| N41 | 30KHz | 70MHz | CP-256QAM  | High | Inner 1RB Left  | 18.81 | 21.26 | PASS |
| N41 | 30KHz | 70MHz | CP-256QAM  | High | Inner 1RB Right | 18.66 | 21.11 | PASS |





|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 80MHz | DFT-QPSK   | Low  | Inner Full      | 25.85 | 28.30 | PASS |
| N41 | 30KHz | 80MHz | DFT-QPSK   | Low  | Inner 1RB Left  | 24.99 | 27.44 | PASS |
| N41 | 30KHz | 80MHz | DFT-QPSK   | Low  | Inner 1RB Right | 24.86 | 27.31 | PASS |
| N41 | 30KHz | 80MHz | DFT-QPSK   | Mid  | Inner Full      | 25.64 | 28.09 | PASS |
| N41 | 30KHz | 80MHz | DFT-QPSK   | Mid  | Inner 1RB Left  | 25.36 | 27.81 | PASS |
| N41 | 30KHz | 80MHz | DFT-QPSK   | Mid  | Inner 1RB Right | 24.91 | 27.36 | PASS |
| N41 | 30KHz | 80MHz | DFT-QPSK   | High | Inner Full      | 25.94 | 28.39 | PASS |
| N41 | 30KHz | 80MHz | DFT-QPSK   | High | Inner 1RB Left  | 24.89 | 27.34 | PASS |
| N41 | 30KHz | 80MHz | DFT-QPSK   | High | Inner 1RB Right | 25.15 | 27.60 | PASS |
| N41 | 30KHz | 80MHz | DFT-16QAM  | Low  | Inner Full      | 24.70 | 27.15 | PASS |
| N41 | 30KHz | 80MHz | DFT-16QAM  | Low  | Inner 1RB Left  | 24.11 | 26.56 | PASS |
| N41 | 30KHz | 80MHz | DFT-16QAM  | Low  | Inner 1RB Right | 24.49 | 26.94 | PASS |
| N41 | 30KHz | 80MHz | DFT-16QAM  | Mid  | Inner Full      | 24.79 | 27.24 | PASS |
| N41 | 30KHz | 80MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 23.95 | 26.40 | PASS |
| N41 | 30KHz | 80MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 24.08 | 26.53 | PASS |
| N41 | 30KHz | 80MHz | DFT-16QAM  | High | Inner Full      | 24.36 | 26.81 | PASS |
| N41 | 30KHz | 80MHz | DFT-16QAM  | High | Inner 1RB Left  | 23.86 | 26.31 | PASS |
| N41 | 30KHz | 80MHz | DFT-16QAM  | High | Inner 1RB Right | 23.99 | 26.44 | PASS |
| N41 | 30KHz | 80MHz | DFT-64QAM  | Low  | Inner Full      | 23.25 | 25.70 | PASS |
| N41 | 30KHz | 80MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 22.51 | 24.96 | PASS |
| N41 | 30KHz | 80MHz | DFT-64QAM  | Low  | Inner 1RB Right | 21.94 | 24.39 | PASS |
| N41 | 30KHz | 80MHz | DFT-64QAM  | Mid  | Inner Full      | 22.74 | 25.19 | PASS |
| N41 | 30KHz | 80MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 22.58 | 25.03 | PASS |
| N41 | 30KHz | 80MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 22.77 | 25.22 | PASS |
| N41 | 30KHz | 80MHz | DFT-64QAM  | High | Inner Full      | 22.92 | 25.37 | PASS |
| N41 | 30KHz | 80MHz | DFT-64QAM  | High | Inner 1RB Left  | 22.32 | 24.77 | PASS |
| N41 | 30KHz | 80MHz | DFT-64QAM  | High | Inner 1RB Right | 22.36 | 24.81 | PASS |
| N41 | 30KHz | 80MHz | DFT-256QAM | Low  | Inner Full      | 20.82 | 23.27 | PASS |
| N41 | 30KHz | 80MHz | DFT-256QAM | Low  | Inner 1RB Left  | 20.10 | 22.55 | PASS |
| N41 | 30KHz | 80MHz | DFT-256QAM | Low  | Inner 1RB Right | 20.59 | 23.04 | PASS |
| N41 | 30KHz | 80MHz | DFT-256QAM | Mid  | Inner Full      | 20.93 | 23.38 | PASS |
| N41 | 30KHz | 80MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 19.72 | 22.17 | PASS |
| N41 | 30KHz | 80MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.25 | 22.70 | PASS |
| N41 | 30KHz | 80MHz | DFT-256QAM | High | Inner Full      | 20.79 | 23.24 | PASS |
| N41 | 30KHz | 80MHz | DFT-256QAM | High | Inner 1RB Left  | 19.78 | 22.23 | PASS |
| N41 | 30KHz | 80MHz | DFT-256QAM | High | Inner 1RB Right | 19.78 | 22.23 | PASS |
| N41 | 30KHz | 80MHz | CP-QPSK    | Low  | Inner Full      | 24.08 | 26.53 | PASS |
| N41 | 30KHz | 80MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.37 | 25.82 | PASS |
| N41 | 30KHz | 80MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.45 | 25.90 | PASS |





|     |       |       |           |      |                 |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 80MHz | CP-QPSK   | Mid  | Inner Full      | 24.44 | 26.89 | PASS |
| N41 | 30KHz | 80MHz | CP-QPSK   | Mid  | Inner 1RB Left  | 23.61 | 26.06 | PASS |
| N41 | 30KHz | 80MHz | CP-QPSK   | Mid  | Inner 1RB Right | 23.58 | 26.03 | PASS |
| N41 | 30KHz | 80MHz | CP-QPSK   | High | Inner Full      | 23.98 | 26.43 | PASS |
| N41 | 30KHz | 80MHz | CP-QPSK   | High | Inner 1RB Left  | 23.34 | 25.79 | PASS |
| N41 | 30KHz | 80MHz | CP-QPSK   | High | Inner 1RB Right | 23.62 | 26.07 | PASS |
| N41 | 30KHz | 80MHz | CP-16QAM  | Low  | Inner Full      | 23.21 | 25.66 | PASS |
| N41 | 30KHz | 80MHz | CP-16QAM  | Low  | Inner 1RB Left  | 22.52 | 24.97 | PASS |
| N41 | 30KHz | 80MHz | CP-16QAM  | Low  | Inner 1RB Right | 22.61 | 25.06 | PASS |
| N41 | 30KHz | 80MHz | CP-16QAM  | Mid  | Inner Full      | 23.95 | 26.40 | PASS |
| N41 | 30KHz | 80MHz | CP-16QAM  | Mid  | Inner 1RB Left  | 23.00 | 25.45 | PASS |
| N41 | 30KHz | 80MHz | CP-16QAM  | Mid  | Inner 1RB Right | 22.51 | 24.96 | PASS |
| N41 | 30KHz | 80MHz | CP-16QAM  | High | Inner Full      | 23.43 | 25.88 | PASS |
| N41 | 30KHz | 80MHz | CP-16QAM  | High | Inner 1RB Left  | 22.86 | 25.31 | PASS |
| N41 | 30KHz | 80MHz | CP-16QAM  | High | Inner 1RB Right | 22.51 | 24.96 | PASS |
| N41 | 30KHz | 80MHz | CP-64QAM  | Low  | Inner Full      | 22.20 | 24.65 | PASS |
| N41 | 30KHz | 80MHz | CP-64QAM  | Low  | Inner 1RB Left  | 21.59 | 24.04 | PASS |
| N41 | 30KHz | 80MHz | CP-64QAM  | Low  | Inner 1RB Right | 21.72 | 24.17 | PASS |
| N41 | 30KHz | 80MHz | CP-64QAM  | Mid  | Inner Full      | 22.34 | 24.79 | PASS |
| N41 | 30KHz | 80MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 21.34 | 23.79 | PASS |
| N41 | 30KHz | 80MHz | CP-64QAM  | Mid  | Inner 1RB Right | 21.13 | 23.58 | PASS |
| N41 | 30KHz | 80MHz | CP-64QAM  | High | Inner Full      | 22.29 | 24.74 | PASS |
| N41 | 30KHz | 80MHz | CP-64QAM  | High | Inner 1RB Left  | 21.28 | 23.73 | PASS |
| N41 | 30KHz | 80MHz | CP-64QAM  | High | Inner 1RB Right | 21.70 | 24.15 | PASS |
| N41 | 30KHz | 80MHz | CP-256QAM | Low  | Inner Full      | 19.24 | 21.69 | PASS |
| N41 | 30KHz | 80MHz | CP-256QAM | Low  | Inner 1RB Left  | 18.50 | 20.95 | PASS |
| N41 | 30KHz | 80MHz | CP-256QAM | Low  | Inner 1RB Right | 17.99 | 20.44 | PASS |
| N41 | 30KHz | 80MHz | CP-256QAM | Mid  | Inner Full      | 19.15 | 21.60 | PASS |
| N41 | 30KHz | 80MHz | CP-256QAM | Mid  | Inner 1RB Left  | 18.80 | 21.25 | PASS |
| N41 | 30KHz | 80MHz | CP-256QAM | Mid  | Inner 1RB Right | 18.70 | 21.15 | PASS |
| N41 | 30KHz | 80MHz | CP-256QAM | High | Inner Full      | 19.64 | 22.09 | PASS |
| N41 | 30KHz | 80MHz | CP-256QAM | High | Inner 1RB Left  | 18.28 | 20.73 | PASS |
| N41 | 30KHz | 80MHz | CP-256QAM | High | Inner 1RB Right | 18.37 | 20.82 | PASS |
| N41 | 30KHz | 90MHz | DFT-QPSK  | Low  | Inner Full      | 25.68 | 28.13 | PASS |
| N41 | 30KHz | 90MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 25.20 | 27.65 | PASS |
| N41 | 30KHz | 90MHz | DFT-QPSK  | Low  | Inner 1RB Right | 25.08 | 27.53 | PASS |
| N41 | 30KHz | 90MHz | DFT-QPSK  | Mid  | Inner Full      | 25.62 | 28.07 | PASS |
| N41 | 30KHz | 90MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.50 | 27.95 | PASS |
| N41 | 30KHz | 90MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.48 | 27.93 | PASS |







|     |       |       |            |      |                 |       |       |      |
|-----|-------|-------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 90MHz | DFT-QPSK   | High | Inner Full      | 25.37 | 27.82 | PASS |
| N41 | 30KHz | 90MHz | DFT-QPSK   | High | Inner 1RB Left  | 25.48 | 27.93 | PASS |
| N41 | 30KHz | 90MHz | DFT-QPSK   | High | Inner 1RB Right | 24.73 | 27.18 | PASS |
| N41 | 30KHz | 90MHz | DFT-16QAM  | Low  | Inner Full      | 24.64 | 27.09 | PASS |
| N41 | 30KHz | 90MHz | DFT-16QAM  | Low  | Inner 1RB Left  | 24.13 | 26.58 | PASS |
| N41 | 30KHz | 90MHz | DFT-16QAM  | Low  | Inner 1RB Right | 23.88 | 26.33 | PASS |
| N41 | 30KHz | 90MHz | DFT-16QAM  | Mid  | Inner Full      | 24.97 | 27.42 | PASS |
| N41 | 30KHz | 90MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.44 | 26.89 | PASS |
| N41 | 30KHz | 90MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 24.28 | 26.73 | PASS |
| N41 | 30KHz | 90MHz | DFT-16QAM  | High | Inner Full      | 24.85 | 27.30 | PASS |
| N41 | 30KHz | 90MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.43 | 26.88 | PASS |
| N41 | 30KHz | 90MHz | DFT-16QAM  | High | Inner 1RB Right | 24.49 | 26.94 | PASS |
| N41 | 30KHz | 90MHz | DFT-64QAM  | Low  | Inner Full      | 22.87 | 25.32 | PASS |
| N41 | 30KHz | 90MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 22.76 | 25.21 | PASS |
| N41 | 30KHz | 90MHz | DFT-64QAM  | Low  | Inner 1RB Right | 22.37 | 24.82 | PASS |
| N41 | 30KHz | 90MHz | DFT-64QAM  | Mid  | Inner Full      | 23.34 | 25.79 | PASS |
| N41 | 30KHz | 90MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 22.91 | 25.36 | PASS |
| N41 | 30KHz | 90MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 22.12 | 24.57 | PASS |
| N41 | 30KHz | 90MHz | DFT-64QAM  | High | Inner Full      | 23.25 | 25.70 | PASS |
| N41 | 30KHz | 90MHz | DFT-64QAM  | High | Inner 1RB Left  | 22.68 | 25.13 | PASS |
| N41 | 30KHz | 90MHz | DFT-64QAM  | High | Inner 1RB Right | 22.66 | 25.11 | PASS |
| N41 | 30KHz | 90MHz | DFT-256QAM | Low  | Inner Full      | 21.15 | 23.60 | PASS |
| N41 | 30KHz | 90MHz | DFT-256QAM | Low  | Inner 1RB Left  | 20.08 | 22.53 | PASS |
| N41 | 30KHz | 90MHz | DFT-256QAM | Low  | Inner 1RB Right | 20.25 | 22.70 | PASS |
| N41 | 30KHz | 90MHz | DFT-256QAM | Mid  | Inner Full      | 21.35 | 23.80 | PASS |
| N41 | 30KHz | 90MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 19.82 | 22.27 | PASS |
| N41 | 30KHz | 90MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.15 | 22.60 | PASS |
| N41 | 30KHz | 90MHz | DFT-256QAM | High | Inner Full      | 21.00 | 23.45 | PASS |
| N41 | 30KHz | 90MHz | DFT-256QAM | High | Inner 1RB Left  | 20.01 | 22.46 | PASS |
| N41 | 30KHz | 90MHz | DFT-256QAM | High | Inner 1RB Right | 20.12 | 22.57 | PASS |
| N41 | 30KHz | 90MHz | CP-QPSK    | Low  | Inner Full      | 24.38 | 26.83 | PASS |
| N41 | 30KHz | 90MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.28 | 25.73 | PASS |
| N41 | 30KHz | 90MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.21 | 25.66 | PASS |
| N41 | 30KHz | 90MHz | CP-QPSK    | Mid  | Inner Full      | 24.23 | 26.68 | PASS |
| N41 | 30KHz | 90MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 23.46 | 25.91 | PASS |
| N41 | 30KHz | 90MHz | CP-QPSK    | Mid  | Inner 1RB Right | 23.28 | 25.73 | PASS |
| N41 | 30KHz | 90MHz | CP-QPSK    | High | Inner Full      | 24.64 | 27.09 | PASS |
| N41 | 30KHz | 90MHz | CP-QPSK    | High | Inner 1RB Left  | 23.63 | 26.08 | PASS |
| N41 | 30KHz | 90MHz | CP-QPSK    | High | Inner 1RB Right | 23.10 | 25.55 | PASS |





|     |       |        |           |      |                 |       |       |      |
|-----|-------|--------|-----------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 90MHz  | CP-16QAM  | Low  | Inner Full      | 23.93 | 26.38 | PASS |
| N41 | 30KHz | 90MHz  | CP-16QAM  | Low  | Inner 1RB Left  | 22.60 | 25.05 | PASS |
| N41 | 30KHz | 90MHz  | CP-16QAM  | Low  | Inner 1RB Right | 22.71 | 25.16 | PASS |
| N41 | 30KHz | 90MHz  | CP-16QAM  | Mid  | Inner Full      | 24.00 | 26.45 | PASS |
| N41 | 30KHz | 90MHz  | CP-16QAM  | Mid  | Inner 1RB Left  | 22.58 | 25.03 | PASS |
| N41 | 30KHz | 90MHz  | CP-16QAM  | Mid  | Inner 1RB Right | 22.33 | 24.78 | PASS |
| N41 | 30KHz | 90MHz  | CP-16QAM  | High | Inner Full      | 23.77 | 26.22 | PASS |
| N41 | 30KHz | 90MHz  | CP-16QAM  | High | Inner 1RB Left  | 22.32 | 24.77 | PASS |
| N41 | 30KHz | 90MHz  | CP-16QAM  | High | Inner 1RB Right | 22.99 | 25.44 | PASS |
| N41 | 30KHz | 90MHz  | CP-64QAM  | Low  | Inner Full      | 21.79 | 24.24 | PASS |
| N41 | 30KHz | 90MHz  | CP-64QAM  | Low  | Inner 1RB Left  | 21.38 | 23.83 | PASS |
| N41 | 30KHz | 90MHz  | CP-64QAM  | Low  | Inner 1RB Right | 21.66 | 24.11 | PASS |
| N41 | 30KHz | 90MHz  | CP-64QAM  | Mid  | Inner Full      | 21.85 | 24.30 | PASS |
| N41 | 30KHz | 90MHz  | CP-64QAM  | Mid  | Inner 1RB Left  | 21.21 | 23.66 | PASS |
| N41 | 30KHz | 90MHz  | CP-64QAM  | Mid  | Inner 1RB Right | 21.36 | 23.81 | PASS |
| N41 | 30KHz | 90MHz  | CP-64QAM  | High | Inner Full      | 22.14 | 24.59 | PASS |
| N41 | 30KHz | 90MHz  | CP-64QAM  | High | Inner 1RB Left  | 21.63 | 24.08 | PASS |
| N41 | 30KHz | 90MHz  | CP-64QAM  | High | Inner 1RB Right | 21.35 | 23.80 | PASS |
| N41 | 30KHz | 90MHz  | CP-256QAM | Low  | Inner Full      | 19.06 | 21.51 | PASS |
| N41 | 30KHz | 90MHz  | CP-256QAM | Low  | Inner 1RB Left  | 18.26 | 20.71 | PASS |
| N41 | 30KHz | 90MHz  | CP-256QAM | Low  | Inner 1RB Right | 17.93 | 20.38 | PASS |
| N41 | 30KHz | 90MHz  | CP-256QAM | Mid  | Inner Full      | 18.81 | 21.26 | PASS |
| N41 | 30KHz | 90MHz  | CP-256QAM | Mid  | Inner 1RB Left  | 17.93 | 20.38 | PASS |
| N41 | 30KHz | 90MHz  | CP-256QAM | Mid  | Inner 1RB Right | 18.03 | 20.48 | PASS |
| N41 | 30KHz | 90MHz  | CP-256QAM | High | Inner Full      | 19.48 | 21.93 | PASS |
| N41 | 30KHz | 90MHz  | CP-256QAM | High | Inner 1RB Left  | 17.95 | 20.40 | PASS |
| N41 | 30KHz | 90MHz  | CP-256QAM | High | Inner 1RB Right | 18.49 | 20.94 | PASS |
| N41 | 30KHz | 100MHz | DFT-QPSK  | Low  | Inner Full      | 26.06 | 28.51 | PASS |
| N41 | 30KHz | 100MHz | DFT-QPSK  | Low  | Inner 1RB Left  | 24.97 | 27.42 | PASS |
| N41 | 30KHz | 100MHz | DFT-QPSK  | Low  | Inner 1RB Right | 24.83 | 27.28 | PASS |
| N41 | 30KHz | 100MHz | DFT-QPSK  | Mid  | Inner Full      | 25.75 | 28.20 | PASS |
| N41 | 30KHz | 100MHz | DFT-QPSK  | Mid  | Inner 1RB Left  | 25.10 | 27.55 | PASS |
| N41 | 30KHz | 100MHz | DFT-QPSK  | Mid  | Inner 1RB Right | 25.31 | 27.76 | PASS |
| N41 | 30KHz | 100MHz | DFT-QPSK  | High | Inner Full      | 25.98 | 28.43 | PASS |
| N41 | 30KHz | 100MHz | DFT-QPSK  | High | Inner 1RB Left  | 25.19 | 27.64 | PASS |
| N41 | 30KHz | 100MHz | DFT-QPSK  | High | Inner 1RB Right | 25.71 | 28.16 | PASS |
| N41 | 30KHz | 100MHz | DFT-16QAM | Low  | Inner Full      | 24.32 | 26.77 | PASS |
| N41 | 30KHz | 100MHz | DFT-16QAM | Low  | Inner 1RB Left  | 24.28 | 26.73 | PASS |
| N41 | 30KHz | 100MHz | DFT-16QAM | Low  | Inner 1RB Right | 24.29 | 26.74 | PASS |



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|     |       |        |            |      |                 |       |       |      |
|-----|-------|--------|------------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 100MHz | DFT-16QAM  | Mid  | Inner Full      | 24.36 | 26.81 | PASS |
| N41 | 30KHz | 100MHz | DFT-16QAM  | Mid  | Inner 1RB Left  | 24.18 | 26.63 | PASS |
| N41 | 30KHz | 100MHz | DFT-16QAM  | Mid  | Inner 1RB Right | 24.45 | 26.90 | PASS |
| N41 | 30KHz | 100MHz | DFT-16QAM  | High | Inner Full      | 24.90 | 27.35 | PASS |
| N41 | 30KHz | 100MHz | DFT-16QAM  | High | Inner 1RB Left  | 24.20 | 26.65 | PASS |
| N41 | 30KHz | 100MHz | DFT-16QAM  | High | Inner 1RB Right | 24.47 | 26.92 | PASS |
| N41 | 30KHz | 100MHz | DFT-64QAM  | Low  | Inner Full      | 22.97 | 25.42 | PASS |
| N41 | 30KHz | 100MHz | DFT-64QAM  | Low  | Inner 1RB Left  | 22.52 | 24.97 | PASS |
| N41 | 30KHz | 100MHz | DFT-64QAM  | Low  | Inner 1RB Right | 21.99 | 24.44 | PASS |
| N41 | 30KHz | 100MHz | DFT-64QAM  | Mid  | Inner Full      | 23.00 | 25.45 | PASS |
| N41 | 30KHz | 100MHz | DFT-64QAM  | Mid  | Inner 1RB Left  | 21.97 | 24.42 | PASS |
| N41 | 30KHz | 100MHz | DFT-64QAM  | Mid  | Inner 1RB Right | 22.17 | 24.62 | PASS |
| N41 | 30KHz | 100MHz | DFT-64QAM  | High | Inner Full      | 22.77 | 25.22 | PASS |
| N41 | 30KHz | 100MHz | DFT-64QAM  | High | Inner 1RB Left  | 22.48 | 24.93 | PASS |
| N41 | 30KHz | 100MHz | DFT-64QAM  | High | Inner 1RB Right | 22.54 | 24.99 | PASS |
| N41 | 30KHz | 100MHz | DFT-256QAM | Low  | Inner Full      | 21.05 | 23.50 | PASS |
| N41 | 30KHz | 100MHz | DFT-256QAM | Low  | Inner 1RB Left  | 20.25 | 22.70 | PASS |
| N41 | 30KHz | 100MHz | DFT-256QAM | Low  | Inner 1RB Right | 19.93 | 22.38 | PASS |
| N41 | 30KHz | 100MHz | DFT-256QAM | Mid  | Inner Full      | 20.83 | 23.28 | PASS |
| N41 | 30KHz | 100MHz | DFT-256QAM | Mid  | Inner 1RB Left  | 20.17 | 22.62 | PASS |
| N41 | 30KHz | 100MHz | DFT-256QAM | Mid  | Inner 1RB Right | 20.65 | 23.10 | PASS |
| N41 | 30KHz | 100MHz | DFT-256QAM | High | Inner Full      | 21.61 | 24.06 | PASS |
| N41 | 30KHz | 100MHz | DFT-256QAM | High | Inner 1RB Left  | 19.66 | 22.11 | PASS |
| N41 | 30KHz | 100MHz | DFT-256QAM | High | Inner 1RB Right | 19.89 | 22.34 | PASS |
| N41 | 30KHz | 100MHz | CP-QPSK    | Low  | Inner Full      | 23.99 | 26.44 | PASS |
| N41 | 30KHz | 100MHz | CP-QPSK    | Low  | Inner 1RB Left  | 23.16 | 25.61 | PASS |
| N41 | 30KHz | 100MHz | CP-QPSK    | Low  | Inner 1RB Right | 23.09 | 25.54 | PASS |
| N41 | 30KHz | 100MHz | CP-QPSK    | Mid  | Inner Full      | 24.41 | 26.86 | PASS |
| N41 | 30KHz | 100MHz | CP-QPSK    | Mid  | Inner 1RB Left  | 23.27 | 25.72 | PASS |
| N41 | 30KHz | 100MHz | CP-QPSK    | Mid  | Inner 1RB Right | 23.11 | 25.56 | PASS |
| N41 | 30KHz | 100MHz | CP-QPSK    | High | Inner Full      | 23.86 | 26.31 | PASS |
| N41 | 30KHz | 100MHz | CP-QPSK    | High | Inner 1RB Left  | 22.96 | 25.41 | PASS |
| N41 | 30KHz | 100MHz | CP-QPSK    | High | Inner 1RB Right | 23.10 | 25.55 | PASS |
| N41 | 30KHz | 100MHz | CP-16QAM   | Low  | Inner Full      | 23.23 | 25.68 | PASS |
| N41 | 30KHz | 100MHz | CP-16QAM   | Low  | Inner 1RB Left  | 22.63 | 25.08 | PASS |
| N41 | 30KHz | 100MHz | CP-16QAM   | Low  | Inner 1RB Right | 22.50 | 24.95 | PASS |
| N41 | 30KHz | 100MHz | CP-16QAM   | Mid  | Inner Full      | 23.86 | 26.31 | PASS |
| N41 | 30KHz | 100MHz | CP-16QAM   | Mid  | Inner 1RB Left  | 22.60 | 25.05 | PASS |
| N41 | 30KHz | 100MHz | CP-16QAM   | Mid  | Inner 1RB Right | 22.58 | 25.03 | PASS |



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|     |       |        |           |      |                 |       |       |      |
|-----|-------|--------|-----------|------|-----------------|-------|-------|------|
| N41 | 30KHz | 100MHz | CP-16QAM  | High | Inner Full      | 23.33 | 25.78 | PASS |
| N41 | 30KHz | 100MHz | CP-16QAM  | High | Inner 1RB Left  | 22.81 | 25.26 | PASS |
| N41 | 30KHz | 100MHz | CP-16QAM  | High | Inner 1RB Right | 22.77 | 25.22 | PASS |
| N41 | 30KHz | 100MHz | CP-64QAM  | Low  | Inner Full      | 21.93 | 24.38 | PASS |
| N41 | 30KHz | 100MHz | CP-64QAM  | Low  | Inner 1RB Left  | 21.17 | 23.62 | PASS |
| N41 | 30KHz | 100MHz | CP-64QAM  | Low  | Inner 1RB Right | 21.80 | 24.25 | PASS |
| N41 | 30KHz | 100MHz | CP-64QAM  | Mid  | Inner Full      | 21.93 | 24.38 | PASS |
| N41 | 30KHz | 100MHz | CP-64QAM  | Mid  | Inner 1RB Left  | 20.98 | 23.43 | PASS |
| N41 | 30KHz | 100MHz | CP-64QAM  | Mid  | Inner 1RB Right | 21.19 | 23.64 | PASS |
| N41 | 30KHz | 100MHz | CP-64QAM  | High | Inner Full      | 22.59 | 25.04 | PASS |
| N41 | 30KHz | 100MHz | CP-64QAM  | High | Inner 1RB Left  | 21.15 | 23.60 | PASS |
| N41 | 30KHz | 100MHz | CP-64QAM  | High | Inner 1RB Right | 21.61 | 24.06 | PASS |
| N41 | 30KHz | 100MHz | CP-256QAM | Low  | Inner Full      | 19.54 | 21.99 | PASS |
| N41 | 30KHz | 100MHz | CP-256QAM | Low  | Inner 1RB Left  | 18.01 | 20.46 | PASS |
| N41 | 30KHz | 100MHz | CP-256QAM | Low  | Inner 1RB Right | 17.97 | 20.42 | PASS |
| N41 | 30KHz | 100MHz | CP-256QAM | Mid  | Inner Full      | 19.11 | 21.56 | PASS |
| N41 | 30KHz | 100MHz | CP-256QAM | Mid  | Inner 1RB Left  | 18.47 | 20.92 | PASS |
| N41 | 30KHz | 100MHz | CP-256QAM | Mid  | Inner 1RB Right | 17.93 | 20.38 | PASS |
| N41 | 30KHz | 100MHz | CP-256QAM | High | Inner Full      | 19.69 | 22.14 | PASS |
| N41 | 30KHz | 100MHz | CP-256QAM | High | Inner 1RB Left  | 18.63 | 21.08 | PASS |
| N41 | 30KHz | 100MHz | CP-256QAM | High | Inner 1RB Right | 18.10 | 20.55 | PASS |



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**MIMO:**

| Band | SCS   | Bandwidth | Modulation | Channel | RB Config       | Ant3  | Ant8  | Total | EIRP  | Verdict |
|------|-------|-----------|------------|---------|-----------------|-------|-------|-------|-------|---------|
| N41  | 15kHz | 10MHz     | CP-QPSK    | Low     | Inner_1RB_Left  | [dBm] | [dBm] | [dBm] | [dBm] | PASS    |
| N41  | 15kHz | 10MHz     | CP-QPSK    | Low     | Inner_1RB_Right | 21.55 | 21.48 | 24.53 | 26.98 | PASS    |
| N41  | 15kHz | 10MHz     | CP-QPSK    | Low     | Inner_Full      | 21.55 | 22.53 | 25.07 | 27.52 | PASS    |
| N41  | 15kHz | 10MHz     | CP-QPSK    | Mid     | Inner_1RB_Left  | 21.59 | 22.10 | 24.86 | 27.31 | PASS    |
| N41  | 15kHz | 10MHz     | CP-QPSK    | Mid     | Inner_1RB_Right | 22.05 | 21.72 | 24.90 | 27.35 | PASS    |
| N41  | 15kHz | 10MHz     | CP-QPSK    | Mid     | Inner_Full      | 21.56 | 22.29 | 24.95 | 27.4  | PASS    |
| N41  | 15kHz | 10MHz     | CP-QPSK    | High    | Inner_1RB_Left  | 21.57 | 21.93 | 24.76 | 27.21 | PASS    |
| N41  | 15kHz | 10MHz     | CP-QPSK    | High    | Inner_1RB_Right | 21.90 | 21.87 | 24.90 | 27.35 | PASS    |
| N41  | 15kHz | 10MHz     | CP-QPSK    | High    | Inner_Full      | 22.23 | 21.81 | 25.04 | 27.49 | PASS    |
| N41  | 15kHz | 10MHz     | CP-16QAM   | Low     | Inner_1RB_Left  | 22.21 | 21.60 | 24.92 | 27.37 | PASS    |
| N41  | 15kHz | 10MHz     | CP-16QAM   | Low     | Inner_1RB_Right | 21.43 | 21.19 | 24.32 | 26.77 | PASS    |
| N41  | 15kHz | 10MHz     | CP-16QAM   | Low     | Inner_Full      | 21.71 | 21.53 | 24.63 | 27.08 | PASS    |
| N41  | 15kHz | 10MHz     | CP-16QAM   | Mid     | Inner_1RB_Left  | 21.25 | 21.41 | 24.34 | 26.79 | PASS    |
| N41  | 15kHz | 10MHz     | CP-16QAM   | Mid     | Inner_1RB_Right | 20.89 | 21.69 | 24.32 | 26.77 | PASS    |
| N41  | 15kHz | 10MHz     | CP-16QAM   | Mid     | Inner_Full      | 21.66 | 21.14 | 24.42 | 26.87 | PASS    |
| N41  | 15kHz | 10MHz     | CP-16QAM   | High    | Inner_1RB_Left  | 21.42 | 21.13 | 24.28 | 26.73 | PASS    |
| N41  | 15kHz | 10MHz     | CP-16QAM   | High    | Inner_1RB_Right | 21.78 | 21.12 | 24.47 | 26.92 | PASS    |
| N41  | 15kHz | 10MHz     | CP-16QAM   | High    | Inner_Full      | 21.58 | 21.87 | 24.74 | 27.19 | PASS    |
| N41  | 15kHz | 10MHz     | CP-64QAM   | Low     | Inner_1RB_Left  | 21.16 | 21.96 | 24.59 | 27.04 | PASS    |
| N41  | 15kHz | 10MHz     | CP-64QAM   | Low     | Inner_1RB_Right | 19.51 | 20.46 | 23.02 | 25.47 | PASS    |
| N41  | 15kHz | 10MHz     | CP-64QAM   | Low     | Inner_Full      | 19.89 | 20.35 | 23.14 | 25.59 | PASS    |
| N41  | 15kHz | 10MHz     | CP-64QAM   | Mid     | Inner_1RB_Left  | 19.83 | 20.09 | 22.97 | 25.42 | PASS    |
| N41  | 15kHz | 10MHz     | CP-64QAM   | Mid     | Inner_1RB_Right | 20.32 | 19.99 | 23.17 | 25.62 | PASS    |
| N41  | 15kHz | 10MHz     | CP-64QAM   | Mid     | Inner_Full      | 20.40 | 19.71 | 23.08 | 25.53 | PASS    |
| N41  | 15kHz | 10MHz     | CP-64QAM   | High    | Inner_1RB_Left  | 19.63 | 20.17 | 22.91 | 25.36 | PASS    |
| N41  | 15kHz | 10MHz     | CP-64QAM   | High    | Inner_1RB_Right | 20.19 | 19.76 | 22.99 | 25.44 | PASS    |
| N41  | 15kHz | 10MHz     | CP-64QAM   | High    | Inner_Full      | 20.25 | 19.89 | 23.08 | 25.53 | PASS    |
| N41  | 15kHz | 10MHz     | CP-256QAM  | Low     | Inner_1RB_Left  | 19.70 | 20.37 | 23.06 | 25.51 | PASS    |
| N41  | 15kHz | 10MHz     | CP-256QAM  | Low     | Inner_1RB_Right | 19.62 | 20.38 | 23.03 | 25.48 | PASS    |
| N41  | 15kHz | 10MHz     | CP-256QAM  | Low     | Inner_Full      | 19.89 | 20.35 | 23.14 | 25.59 | PASS    |
| N41  | 15kHz | 10MHz     | CP-256QAM  | Mid     | Inner_1RB_Left  | 20.00 | 19.86 | 22.94 | 25.39 | PASS    |
| N41  | 15kHz | 10MHz     | CP-256QAM  | Mid     | Inner_1RB_Right | 20.40 | 19.67 | 23.06 | 25.51 | PASS    |
| N41  | 15kHz | 10MHz     | CP-256QAM  | Mid     | Inner_Full      | 20.62 | 20.01 | 23.34 | 25.79 | PASS    |
| N41  | 15kHz | 10MHz     | CP-256QAM  | High    | Inner_1RB_Left  | 19.63 | 20.18 | 22.92 | 25.37 | PASS    |
| N41  | 15kHz | 10MHz     | CP-256QAM  | High    | Inner_1RB_Right | 19.83 | 19.95 | 22.90 | 25.35 | PASS    |





|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 15kHz | 10MHz | CP-256QAM | High | Inner_Full      | 20.35 | 20.58 | 23.48 | 25.93 | PASS |
| N41 | 15kHz | 15MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 19.60 | 20.50 | 23.08 | 25.53 | PASS |
| N41 | 15kHz | 15MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.84 | 21.75 | 24.81 | 27.26 | PASS |
| N41 | 15kHz | 15MHz | CP-QPSK   | Low  | Inner_Full      | 22.19 | 21.97 | 25.09 | 27.54 | PASS |
| N41 | 15kHz | 15MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.87 | 22.24 | 25.07 | 27.52 | PASS |
| N41 | 15kHz | 15MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.55 | 22.34 | 24.97 | 27.42 | PASS |
| N41 | 15kHz | 15MHz | CP-QPSK   | Mid  | Inner_Full      | 22.23 | 21.90 | 25.08 | 27.53 | PASS |
| N41 | 15kHz | 15MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.92 | 21.98 | 24.96 | 27.41 | PASS |
| N41 | 15kHz | 15MHz | CP-QPSK   | High | Inner_1RB_Right | 22.26 | 21.59 | 24.95 | 27.4  | PASS |
| N41 | 15kHz | 15MHz | CP-QPSK   | High | Inner_Full      | 21.96 | 22.11 | 25.05 | 27.5  | PASS |
| N41 | 15kHz | 15MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 22.24 | 21.86 | 25.06 | 27.51 | PASS |
| N41 | 15kHz | 15MHz | CP-16QAM  | Low  | Inner_1RB_Right | 20.90 | 21.59 | 24.27 | 26.72 | PASS |
| N41 | 15kHz | 15MHz | CP-16QAM  | Low  | Inner_Full      | 21.52 | 21.72 | 24.63 | 27.08 | PASS |
| N41 | 15kHz | 15MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.75 | 21.35 | 24.56 | 27.01 | PASS |
| N41 | 15kHz | 15MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.16 | 21.61 | 24.40 | 26.85 | PASS |
| N41 | 15kHz | 15MHz | CP-16QAM  | Mid  | Inner_Full      | 21.23 | 21.90 | 24.59 | 27.04 | PASS |
| N41 | 15kHz | 15MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.40 | 21.51 | 24.47 | 26.92 | PASS |
| N41 | 15kHz | 15MHz | CP-16QAM  | High | Inner_1RB_Right | 21.39 | 21.32 | 24.37 | 26.82 | PASS |
| N41 | 15kHz | 15MHz | CP-16QAM  | High | Inner_Full      | 21.33 | 21.79 | 24.58 | 27.03 | PASS |
| N41 | 15kHz | 15MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 21.39 | 21.73 | 24.57 | 27.02 | PASS |
| N41 | 15kHz | 15MHz | CP-64QAM  | Low  | Inner_1RB_Right | 19.60 | 20.20 | 22.92 | 25.37 | PASS |
| N41 | 15kHz | 15MHz | CP-64QAM  | Low  | Inner_Full      | 19.68 | 20.82 | 23.30 | 25.75 | PASS |
| N41 | 15kHz | 15MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.38 | 20.17 | 23.29 | 25.74 | PASS |
| N41 | 15kHz | 15MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.04 | 20.50 | 23.28 | 25.73 | PASS |
| N41 | 15kHz | 15MHz | CP-64QAM  | Mid  | Inner_Full      | 19.89 | 20.39 | 23.16 | 25.61 | PASS |
| N41 | 15kHz | 15MHz | CP-64QAM  | High | Inner_1RB_Left  | 19.96 | 20.36 | 23.17 | 25.62 | PASS |
| N41 | 15kHz | 15MHz | CP-64QAM  | High | Inner_1RB_Right | 20.12 | 20.06 | 23.10 | 25.55 | PASS |
| N41 | 15kHz | 15MHz | CP-64QAM  | High | Inner_Full      | 20.38 | 19.73 | 23.07 | 25.52 | PASS |
| N41 | 15kHz | 15MHz | CP-256QAM | Low  | Inner_1RB_Left  | 19.84 | 20.29 | 23.08 | 25.53 | PASS |
| N41 | 15kHz | 15MHz | CP-256QAM | Low  | Inner_1RB_Right | 19.95 | 19.72 | 22.85 | 25.3  | PASS |
| N41 | 15kHz | 15MHz | CP-256QAM | Low  | Inner_Full      | 20.44 | 20.09 | 23.28 | 25.73 | PASS |
| N41 | 15kHz | 15MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 19.89 | 20.52 | 23.23 | 25.68 | PASS |
| N41 | 15kHz | 15MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.42 | 20.24 | 23.34 | 25.79 | PASS |
| N41 | 15kHz | 15MHz | CP-256QAM | Mid  | Inner_Full      | 19.91 | 20.39 | 23.17 | 25.62 | PASS |
| N41 | 15kHz | 15MHz | CP-256QAM | High | Inner_1RB_Left  | 19.73 | 20.55 | 23.17 | 25.62 | PASS |
| N41 | 15kHz | 15MHz | CP-256QAM | High | Inner_1RB_Right | 20.24 | 19.77 | 23.02 | 25.47 | PASS |
| N41 | 15kHz | 15MHz | CP-256QAM | High | Inner_Full      | 20.71 | 19.76 | 23.27 | 25.72 | PASS |
| N41 | 15kHz | 20MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 20.21 | 19.88 | 23.06 | 25.51 | PASS |







|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 15kHz | 20MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.59 | 22.00 | 24.81 | 27.26 | PASS |
| N41 | 15kHz | 20MHz | CP-QPSK   | Low  | Inner_Full      | 22.25 | 21.90 | 25.09 | 27.54 | PASS |
| N41 | 15kHz | 20MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.87 | 22.24 | 25.07 | 27.52 | PASS |
| N41 | 15kHz | 20MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.61 | 22.28 | 24.97 | 27.42 | PASS |
| N41 | 15kHz | 20MHz | CP-QPSK   | Mid  | Inner_Full      | 22.39 | 21.74 | 25.09 | 27.54 | PASS |
| N41 | 15kHz | 20MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.73 | 22.17 | 24.97 | 27.42 | PASS |
| N41 | 15kHz | 20MHz | CP-QPSK   | High | Inner_1RB_Right | 22.25 | 21.60 | 24.95 | 27.4  | PASS |
| N41 | 15kHz | 20MHz | CP-QPSK   | High | Inner_Full      | 21.62 | 22.45 | 25.07 | 27.52 | PASS |
| N41 | 15kHz | 20MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.67 | 22.43 | 25.08 | 27.53 | PASS |
| N41 | 15kHz | 20MHz | CP-16QAM  | Low  | Inner_1RB_Right | 21.18 | 21.31 | 24.26 | 26.71 | PASS |
| N41 | 15kHz | 20MHz | CP-16QAM  | Low  | Inner_Full      | 21.71 | 21.54 | 24.63 | 27.08 | PASS |
| N41 | 15kHz | 20MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.33 | 21.76 | 24.56 | 27.01 | PASS |
| N41 | 15kHz | 20MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.04 | 21.73 | 24.41 | 26.86 | PASS |
| N41 | 15kHz | 20MHz | CP-16QAM  | Mid  | Inner_Full      | 21.26 | 21.87 | 24.59 | 27.04 | PASS |
| N41 | 15kHz | 20MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.14 | 21.77 | 24.48 | 26.93 | PASS |
| N41 | 15kHz | 20MHz | CP-16QAM  | High | Inner_1RB_Right | 21.48 | 21.23 | 24.37 | 26.82 | PASS |
| N41 | 15kHz | 20MHz | CP-16QAM  | High | Inner_Full      | 21.91 | 21.21 | 24.58 | 27.03 | PASS |
| N41 | 15kHz | 20MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 21.30 | 21.82 | 24.58 | 27.03 | PASS |
| N41 | 15kHz | 20MHz | CP-64QAM  | Low  | Inner_1RB_Right | 19.57 | 20.23 | 22.92 | 25.37 | PASS |
| N41 | 15kHz | 20MHz | CP-64QAM  | Low  | Inner_Full      | 20.17 | 20.33 | 23.26 | 25.71 | PASS |
| N41 | 15kHz | 20MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 19.81 | 20.74 | 23.31 | 25.76 | PASS |
| N41 | 15kHz | 20MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.18 | 20.36 | 23.28 | 25.73 | PASS |
| N41 | 15kHz | 20MHz | CP-64QAM  | Mid  | Inner_Full      | 20.04 | 20.24 | 23.15 | 25.6  | PASS |
| N41 | 15kHz | 20MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.47 | 19.85 | 23.18 | 25.63 | PASS |
| N41 | 15kHz | 20MHz | CP-64QAM  | High | Inner_1RB_Right | 19.63 | 20.56 | 23.13 | 25.58 | PASS |
| N41 | 15kHz | 20MHz | CP-64QAM  | High | Inner_Full      | 20.03 | 20.07 | 23.06 | 25.51 | PASS |
| N41 | 15kHz | 20MHz | CP-256QAM | Low  | Inner_1RB_Left  | 20.12 | 20.01 | 23.08 | 25.53 | PASS |
| N41 | 15kHz | 20MHz | CP-256QAM | Low  | Inner_1RB_Right | 19.44 | 20.23 | 22.86 | 25.31 | PASS |
| N41 | 15kHz | 20MHz | CP-256QAM | Low  | Inner_Full      | 20.50 | 20.03 | 23.28 | 25.73 | PASS |
| N41 | 15kHz | 20MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 19.98 | 20.43 | 23.22 | 25.67 | PASS |
| N41 | 15kHz | 20MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.49 | 20.17 | 23.34 | 25.79 | PASS |
| N41 | 15kHz | 20MHz | CP-256QAM | Mid  | Inner_Full      | 20.52 | 19.78 | 23.18 | 25.63 | PASS |
| N41 | 15kHz | 20MHz | CP-256QAM | High | Inner_1RB_Left  | 20.39 | 19.89 | 23.16 | 25.61 | PASS |
| N41 | 15kHz | 20MHz | CP-256QAM | High | Inner_1RB_Right | 20.35 | 19.66 | 23.03 | 25.48 | PASS |
| N41 | 15kHz | 20MHz | CP-256QAM | High | Inner_Full      | 20.44 | 20.03 | 23.25 | 25.7  | PASS |
| N41 | 15kHz | 30MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 19.62 | 20.47 | 23.08 | 25.53 | PASS |
| N41 | 15kHz | 30MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.36 | 21.97 | 24.69 | 27.14 | PASS |
| N41 | 15kHz | 30MHz | CP-QPSK   | Low  | Inner_Full      | 21.62 | 21.74 | 24.69 | 27.14 | PASS |





|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 15kHz | 30MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 22.33 | 21.75 | 25.06 | 27.51 | PASS |
| N41 | 15kHz | 30MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.40 | 22.18 | 24.82 | 27.27 | PASS |
| N41 | 15kHz | 30MHz | CP-QPSK   | Mid  | Inner_Full      | 21.87 | 21.77 | 24.83 | 27.28 | PASS |
| N41 | 15kHz | 30MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.44 | 22.39 | 24.95 | 27.4  | PASS |
| N41 | 15kHz | 30MHz | CP-QPSK   | High | Inner_1RB_Right | 21.48 | 22.10 | 24.81 | 27.26 | PASS |
| N41 | 15kHz | 30MHz | CP-QPSK   | High | Inner_Full      | 21.56 | 22.18 | 24.89 | 27.34 | PASS |
| N41 | 15kHz | 30MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.80 | 22.15 | 24.99 | 27.44 | PASS |
| N41 | 15kHz | 30MHz | CP-16QAM  | Low  | Inner_1RB_Right | 20.79 | 21.90 | 24.39 | 26.84 | PASS |
| N41 | 15kHz | 30MHz | CP-16QAM  | Low  | Inner_Full      | 20.87 | 21.94 | 24.45 | 26.9  | PASS |
| N41 | 15kHz | 30MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.17 | 21.85 | 24.53 | 26.98 | PASS |
| N41 | 15kHz | 30MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 20.73 | 21.69 | 24.25 | 26.7  | PASS |
| N41 | 15kHz | 30MHz | CP-16QAM  | Mid  | Inner_Full      | 21.55 | 21.22 | 24.40 | 26.85 | PASS |
| N41 | 15kHz | 30MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.82 | 21.05 | 24.46 | 26.91 | PASS |
| N41 | 15kHz | 30MHz | CP-16QAM  | High | Inner_1RB_Right | 21.44 | 20.94 | 24.20 | 26.65 | PASS |
| N41 | 15kHz | 30MHz | CP-16QAM  | High | Inner_Full      | 21.10 | 21.49 | 24.31 | 26.76 | PASS |
| N41 | 15kHz | 30MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 20.93 | 21.97 | 24.49 | 26.94 | PASS |
| N41 | 15kHz | 30MHz | CP-64QAM  | Low  | Inner_1RB_Right | 19.67 | 20.72 | 23.24 | 25.69 | PASS |
| N41 | 15kHz | 30MHz | CP-64QAM  | Low  | Inner_Full      | 20.35 | 20.54 | 23.46 | 25.91 | PASS |
| N41 | 15kHz | 30MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.69 | 21.29 | 24.01 | 26.46 | PASS |
| N41 | 15kHz | 30MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.03 | 20.15 | 23.10 | 25.55 | PASS |
| N41 | 15kHz | 30MHz | CP-64QAM  | Mid  | Inner_Full      | 19.91 | 20.57 | 23.26 | 25.71 | PASS |
| N41 | 15kHz | 30MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.37 | 19.77 | 23.09 | 25.54 | PASS |
| N41 | 15kHz | 30MHz | CP-64QAM  | High | Inner_1RB_Right | 19.90 | 20.11 | 23.02 | 25.47 | PASS |
| N41 | 15kHz | 30MHz | CP-64QAM  | High | Inner_Full      | 20.02 | 19.61 | 22.83 | 25.28 | PASS |
| N41 | 15kHz | 30MHz | CP-256QAM | Low  | Inner_1RB_Left  | 19.77 | 20.14 | 22.97 | 25.42 | PASS |
| N41 | 15kHz | 30MHz | CP-256QAM | Low  | Inner_1RB_Right | 20.25 | 20.14 | 23.21 | 25.66 | PASS |
| N41 | 15kHz | 30MHz | CP-256QAM | Low  | Inner_Full      | 20.19 | 20.60 | 23.41 | 25.86 | PASS |
| N41 | 15kHz | 30MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 20.65 | 21.40 | 24.05 | 26.5  | PASS |
| N41 | 15kHz | 30MHz | CP-256QAM | Mid  | Inner_1RB_Right | 19.49 | 20.55 | 23.06 | 25.51 | PASS |
| N41 | 15kHz | 30MHz | CP-256QAM | Mid  | Inner_Full      | 19.54 | 20.50 | 23.06 | 25.51 | PASS |
| N41 | 15kHz | 30MHz | CP-256QAM | High | Inner_1RB_Left  | 19.92 | 20.27 | 23.11 | 25.56 | PASS |
| N41 | 15kHz | 30MHz | CP-256QAM | High | Inner_1RB_Right | 19.58 | 20.38 | 23.01 | 25.46 | PASS |
| N41 | 15kHz | 30MHz | CP-256QAM | High | Inner_Full      | 19.39 | 20.48 | 22.98 | 25.43 | PASS |
| N41 | 15kHz | 40MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 20.19 | 19.72 | 22.97 | 25.42 | PASS |
| N41 | 15kHz | 40MHz | CP-QPSK   | Low  | Inner_1RB_Right | 20.98 | 21.59 | 24.31 | 26.76 | PASS |
| N41 | 15kHz | 40MHz | CP-QPSK   | Low  | Inner_Full      | 21.54 | 21.48 | 24.52 | 26.97 | PASS |
| N41 | 15kHz | 40MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 22.20 | 21.79 | 25.01 | 27.46 | PASS |
| N41 | 15kHz | 40MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.95 | 21.33 | 24.66 | 27.11 | PASS |





|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 15kHz | 40MHz | CP-QPSK   | Mid  | Inner_Full      | 21.99 | 21.08 | 24.57 | 27.02 | PASS |
| N41 | 15kHz | 40MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.46 | 22.61 | 25.08 | 27.53 | PASS |
| N41 | 15kHz | 40MHz | CP-QPSK   | High | Inner_1RB_Right | 21.08 | 21.83 | 24.48 | 26.93 | PASS |
| N41 | 15kHz | 40MHz | CP-QPSK   | High | Inner_Full      | 21.41 | 21.61 | 24.52 | 26.97 | PASS |
| N41 | 15kHz | 40MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.81 | 22.03 | 24.93 | 27.38 | PASS |
| N41 | 15kHz | 40MHz | CP-16QAM  | Low  | Inner_1RB_Right | 20.89 | 21.28 | 24.09 | 26.54 | PASS |
| N41 | 15kHz | 40MHz | CP-16QAM  | Low  | Inner_Full      | 20.84 | 21.68 | 24.29 | 26.74 | PASS |
| N41 | 15kHz | 40MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.72 | 21.23 | 24.49 | 26.94 | PASS |
| N41 | 15kHz | 40MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.40 | 21.14 | 24.28 | 26.73 | PASS |
| N41 | 15kHz | 40MHz | CP-16QAM  | Mid  | Inner_Full      | 20.98 | 21.61 | 24.32 | 26.77 | PASS |
| N41 | 15kHz | 40MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.02 | 21.97 | 24.53 | 26.98 | PASS |
| N41 | 15kHz | 40MHz | CP-16QAM  | High | Inner_1RB_Right | 20.69 | 21.73 | 24.25 | 26.7  | PASS |
| N41 | 15kHz | 40MHz | CP-16QAM  | High | Inner_Full      | 21.21 | 21.35 | 24.29 | 26.74 | PASS |
| N41 | 15kHz | 40MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 21.53 | 21.36 | 24.46 | 26.91 | PASS |
| N41 | 15kHz | 40MHz | CP-64QAM  | Low  | Inner_1RB_Right | 19.85 | 19.43 | 22.66 | 25.11 | PASS |
| N41 | 15kHz | 40MHz | CP-64QAM  | Low  | Inner_Full      | 19.38 | 19.94 | 22.68 | 25.13 | PASS |
| N41 | 15kHz | 40MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.07 | 20.04 | 23.06 | 25.51 | PASS |
| N41 | 15kHz | 40MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.06 | 19.13 | 22.63 | 25.08 | PASS |
| N41 | 15kHz | 40MHz | CP-64QAM  | Mid  | Inner_Full      | 20.07 | 19.15 | 22.64 | 25.09 | PASS |
| N41 | 15kHz | 40MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.27 | 19.96 | 23.12 | 25.57 | PASS |
| N41 | 15kHz | 40MHz | CP-64QAM  | High | Inner_1RB_Right | 19.68 | 19.62 | 22.66 | 25.11 | PASS |
| N41 | 15kHz | 40MHz | CP-64QAM  | High | Inner_Full      | 19.41 | 19.68 | 22.56 | 25.01 | PASS |
| N41 | 15kHz | 40MHz | CP-256QAM | Low  | Inner_1RB_Left  | 20.02 | 20.03 | 23.03 | 25.48 | PASS |
| N41 | 15kHz | 40MHz | CP-256QAM | Low  | Inner_1RB_Right | 19.70 | 19.09 | 22.42 | 24.87 | PASS |
| N41 | 15kHz | 40MHz | CP-256QAM | Low  | Inner_Full      | 19.56 | 20.03 | 22.81 | 25.26 | PASS |
| N41 | 15kHz | 40MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 20.10 | 19.94 | 23.03 | 25.48 | PASS |
| N41 | 15kHz | 40MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.07 | 19.17 | 22.65 | 25.1  | PASS |
| N41 | 15kHz | 40MHz | CP-256QAM | Mid  | Inner_Full      | 19.37 | 19.87 | 22.64 | 25.09 | PASS |
| N41 | 15kHz | 40MHz | CP-256QAM | High | Inner_1RB_Left  | 19.96 | 20.23 | 23.11 | 25.56 | PASS |
| N41 | 15kHz | 40MHz | CP-256QAM | High | Inner_1RB_Right | 19.38 | 19.60 | 22.50 | 24.95 | PASS |
| N41 | 15kHz | 40MHz | CP-256QAM | High | Inner_Full      | 19.08 | 19.86 | 22.50 | 24.95 | PASS |
| N41 | 15kHz | 50MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 19.56 | 20.39 | 23.00 | 25.45 | PASS |
| N41 | 15kHz | 50MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.45 | 21.99 | 24.74 | 27.19 | PASS |
| N41 | 15kHz | 50MHz | CP-QPSK   | Low  | Inner_Full      | 22.46 | 21.63 | 25.08 | 27.53 | PASS |
| N41 | 15kHz | 50MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 22.21 | 21.79 | 25.02 | 27.47 | PASS |
| N41 | 15kHz | 50MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.90 | 21.85 | 24.89 | 27.34 | PASS |
| N41 | 15kHz | 50MHz | CP-QPSK   | Mid  | Inner_Full      | 21.98 | 21.73 | 24.87 | 27.32 | PASS |
| N41 | 15kHz | 50MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.79 | 22.22 | 25.02 | 27.47 | PASS |







|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 15kHz | 50MHz | CP-QPSK   | High | Inner_1RB_Right | 22.24 | 21.38 | 24.84 | 27.29 | PASS |
| N41 | 15kHz | 50MHz | CP-QPSK   | High | Inner_Full      | 21.93 | 21.87 | 24.91 | 27.36 | PASS |
| N41 | 15kHz | 50MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 22.28 | 21.62 | 24.97 | 27.42 | PASS |
| N41 | 15kHz | 50MHz | CP-16QAM  | Low  | Inner_1RB_Right | 21.05 | 21.79 | 24.45 | 26.9  | PASS |
| N41 | 15kHz | 50MHz | CP-16QAM  | Low  | Inner_Full      | 21.88 | 21.38 | 24.65 | 27.1  | PASS |
| N41 | 15kHz | 50MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.87 | 21.20 | 24.56 | 27.01 | PASS |
| N41 | 15kHz | 50MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.15 | 21.73 | 24.46 | 26.91 | PASS |
| N41 | 15kHz | 50MHz | CP-16QAM  | Mid  | Inner_Full      | 21.45 | 21.54 | 24.51 | 26.96 | PASS |
| N41 | 15kHz | 50MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.30 | 21.78 | 24.56 | 27.01 | PASS |
| N41 | 15kHz | 50MHz | CP-16QAM  | High | Inner_1RB_Right | 21.21 | 21.58 | 24.41 | 26.86 | PASS |
| N41 | 15kHz | 50MHz | CP-16QAM  | High | Inner_Full      | 21.80 | 21.40 | 24.61 | 27.06 | PASS |
| N41 | 15kHz | 50MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 21.46 | 21.44 | 24.46 | 26.91 | PASS |
| N41 | 15kHz | 50MHz | CP-64QAM  | Low  | Inner_1RB_Right | 19.82 | 19.74 | 22.79 | 25.24 | PASS |
| N41 | 15kHz | 50MHz | CP-64QAM  | Low  | Inner_Full      | 20.18 | 20.26 | 23.23 | 25.68 | PASS |
| N41 | 15kHz | 50MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.09 | 20.02 | 23.07 | 25.52 | PASS |
| N41 | 15kHz | 50MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.20 | 19.62 | 22.93 | 25.38 | PASS |
| N41 | 15kHz | 50MHz | CP-64QAM  | Mid  | Inner_Full      | 20.32 | 19.73 | 23.05 | 25.5  | PASS |
| N41 | 15kHz | 50MHz | CP-64QAM  | High | Inner_1RB_Left  | 19.59 | 20.51 | 23.08 | 25.53 | PASS |
| N41 | 15kHz | 50MHz | CP-64QAM  | High | Inner_1RB_Right | 19.85 | 20.06 | 22.97 | 25.42 | PASS |
| N41 | 15kHz | 50MHz | CP-64QAM  | High | Inner_Full      | 20.15 | 19.65 | 22.92 | 25.37 | PASS |
| N41 | 15kHz | 50MHz | CP-256QAM | Low  | Inner_1RB_Left  | 19.99 | 20.02 | 23.02 | 25.47 | PASS |
| N41 | 15kHz | 50MHz | CP-256QAM | Low  | Inner_1RB_Right | 19.40 | 20.24 | 22.85 | 25.3  | PASS |
| N41 | 15kHz | 50MHz | CP-256QAM | Low  | Inner_Full      | 20.45 | 20.00 | 23.24 | 25.69 | PASS |
| N41 | 15kHz | 50MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 19.80 | 20.32 | 23.08 | 25.53 | PASS |
| N41 | 15kHz | 50MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.30 | 19.83 | 23.08 | 25.53 | PASS |
| N41 | 15kHz | 50MHz | CP-256QAM | Mid  | Inner_Full      | 19.80 | 20.32 | 23.08 | 25.53 | PASS |
| N41 | 15kHz | 50MHz | CP-256QAM | High | Inner_1RB_Left  | 20.08 | 19.95 | 23.03 | 25.48 | PASS |
| N41 | 15kHz | 50MHz | CP-256QAM | High | Inner_1RB_Right | 19.50 | 20.15 | 22.85 | 25.3  | PASS |
| N41 | 15kHz | 50MHz | CP-256QAM | High | Inner_Full      | 20.01 | 19.77 | 22.90 | 25.35 | PASS |



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SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch (CSTC) Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn  
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 10MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 21.99 | 22.08 | 25.04 | 27.49 | PASS |
| N41 | 30kHz | 10MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.61 | 22.51 | 25.09 | 27.54 | PASS |
| N41 | 30kHz | 10MHz | CP-QPSK   | Low  | Inner_Full      | 21.99 | 22.34 | 25.18 | 27.63 | PASS |
| N41 | 30kHz | 10MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 22.35 | 21.82 | 25.10 | 27.55 | PASS |
| N41 | 30kHz | 10MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 22.36 | 21.73 | 25.07 | 27.52 | PASS |
| N41 | 30kHz | 10MHz | CP-QPSK   | Mid  | Inner_Full      | 22.21 | 21.78 | 25.01 | 27.46 | PASS |
| N41 | 30kHz | 10MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.64 | 22.15 | 24.91 | 27.36 | PASS |
| N41 | 30kHz | 10MHz | CP-QPSK   | High | Inner_1RB_Right | 22.03 | 22.11 | 25.08 | 27.53 | PASS |
| N41 | 30kHz | 10MHz | CP-QPSK   | High | Inner_Full      | 22.14 | 22.22 | 25.19 | 27.64 | PASS |
| N41 | 30kHz | 10MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.94 | 21.38 | 24.67 | 27.12 | PASS |
| N41 | 30kHz | 10MHz | CP-16QAM  | Low  | Inner_1RB_Right | 20.79 | 21.92 | 24.40 | 26.85 | PASS |
| N41 | 30kHz | 10MHz | CP-16QAM  | Low  | Inner_Full      | 20.56 | 22.07 | 24.39 | 26.84 | PASS |
| N41 | 30kHz | 10MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.89 | 21.77 | 24.84 | 27.29 | PASS |
| N41 | 30kHz | 10MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.15 | 21.81 | 24.50 | 26.95 | PASS |
| N41 | 30kHz | 10MHz | CP-16QAM  | Mid  | Inner_Full      | 21.11 | 22.07 | 24.62 | 27.07 | PASS |
| N41 | 30kHz | 10MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.08 | 22.04 | 24.60 | 27.05 | PASS |
| N41 | 30kHz | 10MHz | CP-16QAM  | High | Inner_1RB_Right | 22.00 | 22.00 | 25.01 | 27.46 | PASS |
| N41 | 30kHz | 10MHz | CP-16QAM  | High | Inner_Full      | 21.66 | 21.71 | 24.70 | 27.15 | PASS |
| N41 | 30kHz | 10MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 20.02 | 20.22 | 23.13 | 25.58 | PASS |
| N41 | 30kHz | 10MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.51 | 20.36 | 23.45 | 25.9  | PASS |
| N41 | 30kHz | 10MHz | CP-64QAM  | Low  | Inner_Full      | 20.32 | 19.97 | 23.16 | 25.61 | PASS |
| N41 | 30kHz | 10MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.27 | 20.20 | 23.25 | 25.7  | PASS |
| N41 | 30kHz | 10MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.10 | 20.55 | 23.34 | 25.79 | PASS |
| N41 | 30kHz | 10MHz | CP-64QAM  | Mid  | Inner_Full      | 20.40 | 19.87 | 23.15 | 25.6  | PASS |
| N41 | 30kHz | 10MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.09 | 20.48 | 23.30 | 25.75 | PASS |
| N41 | 30kHz | 10MHz | CP-64QAM  | High | Inner_1RB_Right | 20.33 | 20.41 | 23.38 | 25.83 | PASS |
| N41 | 30kHz | 10MHz | CP-64QAM  | High | Inner_Full      | 19.99 | 20.16 | 23.09 | 25.54 | PASS |
| N41 | 30kHz | 10MHz | CP-256QAM | Low  | Inner_1RB_Left  | 20.62 | 19.87 | 23.27 | 25.72 | PASS |
| N41 | 30kHz | 10MHz | CP-256QAM | Low  | Inner_1RB_Right | 20.64 | 20.24 | 23.45 | 25.9  | PASS |
| N41 | 30kHz | 10MHz | CP-256QAM | Low  | Inner_Full      | 20.28 | 20.13 | 23.22 | 25.67 | PASS |
| N41 | 30kHz | 10MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 20.71 | 19.86 | 23.31 | 25.76 | PASS |
| N41 | 30kHz | 10MHz | CP-256QAM | Mid  | Inner_1RB_Right | 21.00 | 19.47 | 23.31 | 25.76 | PASS |
| N41 | 30kHz | 10MHz | CP-256QAM | Mid  | Inner_Full      | 20.13 | 20.09 | 23.12 | 25.57 | PASS |
| N41 | 30kHz | 10MHz | CP-256QAM | High | Inner_1RB_Left  | 20.09 | 20.40 | 23.26 | 25.71 | PASS |
| N41 | 30kHz | 10MHz | CP-256QAM | High | Inner_1RB_Right | 20.83 | 19.97 | 23.43 | 25.88 | PASS |
| N41 | 30kHz | 10MHz | CP-256QAM | High | Inner_Full      | 19.94 | 20.33 | 23.15 | 25.6  | PASS |
| N41 | 30kHz | 15MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 21.44 | 22.44 | 24.98 | 27.43 | PASS |
| N41 | 30kHz | 15MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.69 | 22.41 | 25.07 | 27.52 | PASS |
| N41 | 30kHz | 15MHz | CP-QPSK   | Low  | Inner_Full      | 22.02 | 22.14 | 25.09 | 27.54 | PASS |





|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 15MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.69 | 22.07 | 24.89 | 27.34 | PASS |
| N41 | 30kHz | 15MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 22.11 | 21.57 | 24.86 | 27.31 | PASS |
| N41 | 30kHz | 15MHz | CP-QPSK   | Mid  | Inner_Full      | 21.87 | 21.92 | 24.91 | 27.36 | PASS |
| N41 | 30kHz | 15MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.97 | 21.54 | 24.77 | 27.22 | PASS |
| N41 | 30kHz | 15MHz | CP-QPSK   | High | Inner_1RB_Right | 21.92 | 21.84 | 24.89 | 27.34 | PASS |
| N41 | 30kHz | 15MHz | CP-QPSK   | High | Inner_Full      | 21.76 | 22.21 | 25.00 | 27.45 | PASS |
| N41 | 30kHz | 15MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.77 | 21.47 | 24.63 | 27.08 | PASS |
| N41 | 30kHz | 15MHz | CP-16QAM  | Low  | Inner_1RB_Right | 22.34 | 21.45 | 24.93 | 27.38 | PASS |
| N41 | 30kHz | 15MHz | CP-16QAM  | Low  | Inner_Full      | 21.37 | 21.85 | 24.63 | 27.08 | PASS |
| N41 | 30kHz | 15MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.13 | 21.23 | 24.19 | 26.64 | PASS |
| N41 | 30kHz | 15MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.56 | 21.00 | 24.30 | 26.75 | PASS |
| N41 | 30kHz | 15MHz | CP-16QAM  | Mid  | Inner_Full      | 21.43 | 21.41 | 24.43 | 26.88 | PASS |
| N41 | 30kHz | 15MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.11 | 21.00 | 24.07 | 26.52 | PASS |
| N41 | 30kHz | 15MHz | CP-16QAM  | High | Inner_1RB_Right | 21.47 | 21.21 | 24.35 | 26.8  | PASS |
| N41 | 30kHz | 15MHz | CP-16QAM  | High | Inner_Full      | 21.67 | 21.27 | 24.48 | 26.93 | PASS |
| N41 | 30kHz | 15MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 19.89 | 20.34 | 23.13 | 25.58 | PASS |
| N41 | 30kHz | 15MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.11 | 20.54 | 23.34 | 25.79 | PASS |
| N41 | 30kHz | 15MHz | CP-64QAM  | Low  | Inner_Full      | 20.09 | 20.11 | 23.11 | 25.56 | PASS |
| N41 | 30kHz | 15MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.83 | 19.95 | 23.42 | 25.87 | PASS |
| N41 | 30kHz | 15MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.93 | 19.73 | 23.38 | 25.83 | PASS |
| N41 | 30kHz | 15MHz | CP-64QAM  | Mid  | Inner_Full      | 19.74 | 20.29 | 23.03 | 25.48 | PASS |
| N41 | 30kHz | 15MHz | CP-64QAM  | High | Inner_1RB_Left  | 19.91 | 20.24 | 23.09 | 25.54 | PASS |
| N41 | 30kHz | 15MHz | CP-64QAM  | High | Inner_1RB_Right | 20.13 | 20.33 | 23.24 | 25.69 | PASS |
| N41 | 30kHz | 15MHz | CP-64QAM  | High | Inner_Full      | 19.98 | 20.05 | 23.03 | 25.48 | PASS |
| N41 | 30kHz | 15MHz | CP-256QAM | Low  | Inner_1RB_Left  | 20.44 | 19.74 | 23.11 | 25.56 | PASS |
| N41 | 30kHz | 15MHz | CP-256QAM | Low  | Inner_1RB_Right | 20.40 | 19.66 | 23.06 | 25.51 | PASS |
| N41 | 30kHz | 15MHz | CP-256QAM | Low  | Inner_Full      | 19.69 | 20.36 | 23.05 | 25.5  | PASS |
| N41 | 30kHz | 15MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 20.24 | 20.39 | 23.33 | 25.78 | PASS |
| N41 | 30kHz | 15MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.65 | 20.00 | 23.35 | 25.8  | PASS |
| N41 | 30kHz | 15MHz | CP-256QAM | Mid  | Inner_Full      | 19.72 | 20.27 | 23.01 | 25.46 | PASS |
| N41 | 30kHz | 15MHz | CP-256QAM | High | Inner_1RB_Left  | 19.88 | 20.21 | 23.06 | 25.51 | PASS |
| N41 | 30kHz | 15MHz | CP-256QAM | High | Inner_1RB_Right | 19.88 | 20.65 | 23.29 | 25.74 | PASS |
| N41 | 30kHz | 15MHz | CP-256QAM | High | Inner_Full      | 19.90 | 19.98 | 22.95 | 25.4  | PASS |
| N41 | 30kHz | 20MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 22.08 | 21.50 | 24.81 | 27.26 | PASS |
| N41 | 30kHz | 20MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.88 | 21.86 | 24.88 | 27.33 | PASS |
| N41 | 30kHz | 20MHz | CP-QPSK   | Low  | Inner_Full      | 21.77 | 22.27 | 25.03 | 27.48 | PASS |
| N41 | 30kHz | 20MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.38 | 22.34 | 24.90 | 27.35 | PASS |
| N41 | 30kHz | 20MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.56 | 22.20 | 24.90 | 27.35 | PASS |
| N41 | 30kHz | 20MHz | CP-QPSK   | Mid  | Inner_Full      | 21.82 | 22.13 | 24.99 | 27.44 | PASS |



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|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 20MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.37 | 22.15 | 24.79 | 27.24 | PASS |
| N41 | 30kHz | 20MHz | CP-QPSK   | High | Inner_1RB_Right | 21.90 | 21.91 | 24.92 | 27.37 | PASS |
| N41 | 30kHz | 20MHz | CP-QPSK   | High | Inner_Full      | 21.55 | 22.48 | 25.05 | 27.5  | PASS |
| N41 | 30kHz | 20MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.42 | 20.99 | 24.22 | 26.67 | PASS |
| N41 | 30kHz | 20MHz | CP-16QAM  | Low  | Inner_1RB_Right | 21.44 | 21.04 | 24.25 | 26.7  | PASS |
| N41 | 30kHz | 20MHz | CP-16QAM  | Low  | Inner_Full      | 21.47 | 21.53 | 24.51 | 26.96 | PASS |
| N41 | 30kHz | 20MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.69 | 20.91 | 24.33 | 26.78 | PASS |
| N41 | 30kHz | 20MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.66 | 20.79 | 24.26 | 26.71 | PASS |
| N41 | 30kHz | 20MHz | CP-16QAM  | Mid  | Inner_Full      | 21.02 | 21.73 | 24.40 | 26.85 | PASS |
| N41 | 30kHz | 20MHz | CP-16QAM  | High | Inner_1RB_Left  | 20.97 | 21.55 | 24.28 | 26.73 | PASS |
| N41 | 30kHz | 20MHz | CP-16QAM  | High | Inner_1RB_Right | 21.78 | 20.88 | 24.36 | 26.81 | PASS |
| N41 | 30kHz | 20MHz | CP-16QAM  | High | Inner_Full      | 21.66 | 21.22 | 24.46 | 26.91 | PASS |
| N41 | 30kHz | 20MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 19.95 | 19.83 | 22.90 | 25.35 | PASS |
| N41 | 30kHz | 20MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.66 | 19.46 | 23.11 | 25.56 | PASS |
| N41 | 30kHz | 20MHz | CP-64QAM  | Low  | Inner_Full      | 20.27 | 20.00 | 23.15 | 25.6  | PASS |
| N41 | 30kHz | 20MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.36 | 19.89 | 23.14 | 25.59 | PASS |
| N41 | 30kHz | 20MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.25 | 20.04 | 23.16 | 25.61 | PASS |
| N41 | 30kHz | 20MHz | CP-64QAM  | Mid  | Inner_Full      | 20.26 | 19.75 | 23.02 | 25.47 | PASS |
| N41 | 30kHz | 20MHz | CP-64QAM  | High | Inner_1RB_Left  | 19.93 | 19.79 | 22.87 | 25.32 | PASS |
| N41 | 30kHz | 20MHz | CP-64QAM  | High | Inner_1RB_Right | 20.62 | 20.01 | 23.34 | 25.79 | PASS |
| N41 | 30kHz | 20MHz | CP-64QAM  | High | Inner_Full      | 19.62 | 20.40 | 23.04 | 25.49 | PASS |
| N41 | 30kHz | 20MHz | CP-256QAM | Low  | Inner_1RB_Left  | 21.40 | 20.38 | 23.93 | 26.38 | PASS |
| N41 | 30kHz | 20MHz | CP-256QAM | Low  | Inner_1RB_Right | 20.59 | 20.05 | 23.34 | 25.79 | PASS |
| N41 | 30kHz | 20MHz | CP-256QAM | Low  | Inner_Full      | 20.27 | 19.91 | 23.10 | 25.55 | PASS |
| N41 | 30kHz | 20MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 20.54 | 20.29 | 23.43 | 25.88 | PASS |
| N41 | 30kHz | 20MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.29 | 20.39 | 23.35 | 25.8  | PASS |
| N41 | 30kHz | 20MHz | CP-256QAM | Mid  | Inner_Full      | 20.31 | 19.69 | 23.02 | 25.47 | PASS |
| N41 | 30kHz | 20MHz | CP-256QAM | High | Inner_1RB_Left  | 22.47 | 19.88 | 24.38 | 26.83 | PASS |
| N41 | 30kHz | 20MHz | CP-256QAM | High | Inner_1RB_Right | 20.36 | 19.76 | 23.08 | 25.53 | PASS |
| N41 | 30kHz | 20MHz | CP-256QAM | High | Inner_Full      | 19.97 | 19.84 | 22.92 | 25.37 | PASS |
| N41 | 30kHz | 30MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 21.06 | 22.07 | 24.60 | 27.05 | PASS |
| N41 | 30kHz | 30MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.47 | 22.11 | 24.81 | 27.26 | PASS |
| N41 | 30kHz | 30MHz | CP-QPSK   | Low  | Inner_Full      | 22.17 | 21.89 | 25.04 | 27.49 | PASS |
| N41 | 30kHz | 30MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.76 | 21.78 | 24.78 | 27.23 | PASS |
| N41 | 30kHz | 30MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.86 | 21.76 | 24.82 | 27.27 | PASS |
| N41 | 30kHz | 30MHz | CP-QPSK   | Mid  | Inner_Full      | 21.91 | 22.13 | 25.03 | 27.48 | PASS |
| N41 | 30kHz | 30MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.43 | 21.79 | 24.62 | 27.07 | PASS |
| N41 | 30kHz | 30MHz | CP-QPSK   | High | Inner_1RB_Right | 21.82 | 21.93 | 24.88 | 27.33 | PASS |
| N41 | 30kHz | 30MHz | CP-QPSK   | High | Inner_Full      | 21.76 | 22.23 | 25.01 | 27.46 | PASS |



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|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 30MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.43 | 20.59 | 24.04 | 26.49 | PASS |
| N41 | 30kHz | 30MHz | CP-16QAM  | Low  | Inner_1RB_Right | 21.11 | 21.19 | 24.16 | 26.61 | PASS |
| N41 | 30kHz | 30MHz | CP-16QAM  | Low  | Inner_Full      | 21.09 | 21.94 | 24.55 | 27    | PASS |
| N41 | 30kHz | 30MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.71 | 20.81 | 24.29 | 26.74 | PASS |
| N41 | 30kHz | 30MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.73 | 20.66 | 24.24 | 26.69 | PASS |
| N41 | 30kHz | 30MHz | CP-16QAM  | Mid  | Inner_Full      | 20.99 | 21.88 | 24.47 | 26.92 | PASS |
| N41 | 30kHz | 30MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.20 | 21.03 | 24.13 | 26.58 | PASS |
| N41 | 30kHz | 30MHz | CP-16QAM  | High | Inner_1RB_Right | 21.44 | 21.13 | 24.30 | 26.75 | PASS |
| N41 | 30kHz | 30MHz | CP-16QAM  | High | Inner_Full      | 21.11 | 21.84 | 24.50 | 26.95 | PASS |
| N41 | 30kHz | 30MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 20.16 | 19.62 | 22.90 | 25.35 | PASS |
| N41 | 30kHz | 30MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.13 | 19.71 | 22.94 | 25.39 | PASS |
| N41 | 30kHz | 30MHz | CP-64QAM  | Low  | Inner_Full      | 19.91 | 20.23 | 23.08 | 25.53 | PASS |
| N41 | 30kHz | 30MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.49 | 19.42 | 23.00 | 25.45 | PASS |
| N41 | 30kHz | 30MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.87 | 19.22 | 23.13 | 25.58 | PASS |
| N41 | 30kHz | 30MHz | CP-64QAM  | Mid  | Inner_Full      | 20.01 | 20.14 | 23.09 | 25.54 | PASS |
| N41 | 30kHz | 30MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.21 | 19.43 | 22.85 | 25.3  | PASS |
| N41 | 30kHz | 30MHz | CP-64QAM  | High | Inner_1RB_Right | 20.36 | 19.56 | 22.99 | 25.44 | PASS |
| N41 | 30kHz | 30MHz | CP-64QAM  | High | Inner_Full      | 20.14 | 19.81 | 22.99 | 25.44 | PASS |
| N41 | 30kHz | 30MHz | CP-256QAM | Low  | Inner_1RB_Left  | 20.01 | 19.96 | 23.00 | 25.45 | PASS |
| N41 | 30kHz | 30MHz | CP-256QAM | Low  | Inner_1RB_Right | 19.78 | 20.02 | 22.91 | 25.36 | PASS |
| N41 | 30kHz | 30MHz | CP-256QAM | Low  | Inner_Full      | 20.06 | 20.12 | 23.10 | 25.55 | PASS |
| N41 | 30kHz | 30MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 20.15 | 20.27 | 23.22 | 25.67 | PASS |
| N41 | 30kHz | 30MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.37 | 19.70 | 23.06 | 25.51 | PASS |
| N41 | 30kHz | 30MHz | CP-256QAM | Mid  | Inner_Full      | 19.94 | 20.26 | 23.11 | 25.56 | PASS |
| N41 | 30kHz | 30MHz | CP-256QAM | High | Inner_1RB_Left  | 20.56 | 19.53 | 23.09 | 25.54 | PASS |
| N41 | 30kHz | 30MHz | CP-256QAM | High | Inner_1RB_Right | 20.33 | 20.06 | 23.21 | 25.66 | PASS |
| N41 | 30kHz | 30MHz | CP-256QAM | High | Inner_Full      | 20.11 | 19.88 | 23.01 | 25.46 | PASS |
| N41 | 30kHz | 40MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 21.13 | 21.74 | 24.46 | 26.91 | PASS |
| N41 | 30kHz | 40MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.55 | 21.73 | 24.65 | 27.1  | PASS |
| N41 | 30kHz | 40MHz | CP-QPSK   | Low  | Inner_Full      | 21.51 | 22.41 | 24.99 | 27.44 | PASS |
| N41 | 30kHz | 40MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.32 | 21.68 | 24.51 | 26.96 | PASS |
| N41 | 30kHz | 40MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.96 | 21.34 | 24.67 | 27.12 | PASS |
| N41 | 30kHz | 40MHz | CP-QPSK   | Mid  | Inner_Full      | 22.06 | 21.81 | 24.95 | 27.4  | PASS |
| N41 | 30kHz | 40MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.45 | 21.41 | 24.44 | 26.89 | PASS |
| N41 | 30kHz | 40MHz | CP-QPSK   | High | Inner_1RB_Right | 21.65 | 21.46 | 24.57 | 27.02 | PASS |
| N41 | 30kHz | 40MHz | CP-QPSK   | High | Inner_Full      | 22.23 | 21.56 | 24.92 | 27.37 | PASS |
| N41 | 30kHz | 40MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.08 | 20.67 | 23.89 | 26.34 | PASS |
| N41 | 30kHz | 40MHz | CP-16QAM  | Low  | Inner_1RB_Right | 20.67 | 21.48 | 24.10 | 26.55 | PASS |
| N41 | 30kHz | 40MHz | CP-16QAM  | Low  | Inner_Full      | 21.74 | 21.20 | 24.49 | 26.94 | PASS |



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|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 40MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.22 | 20.72 | 23.99 | 26.44 | PASS |
| N41 | 30kHz | 40MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 20.77 | 21.38 | 24.10 | 26.55 | PASS |
| N41 | 30kHz | 40MHz | CP-16QAM  | Mid  | Inner_Full      | 21.00 | 22.05 | 24.57 | 27.02 | PASS |
| N41 | 30kHz | 40MHz | CP-16QAM  | High | Inner_1RB_Left  | 20.73 | 21.07 | 23.91 | 26.36 | PASS |
| N41 | 30kHz | 40MHz | CP-16QAM  | High | Inner_1RB_Right | 21.21 | 20.91 | 24.07 | 26.52 | PASS |
| N41 | 30kHz | 40MHz | CP-16QAM  | High | Inner_Full      | 21.26 | 21.46 | 24.37 | 26.82 | PASS |
| N41 | 30kHz | 40MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 19.72 | 19.69 | 22.72 | 25.17 | PASS |
| N41 | 30kHz | 40MHz | CP-64QAM  | Low  | Inner_1RB_Right | 19.93 | 20.22 | 23.09 | 25.54 | PASS |
| N41 | 30kHz | 40MHz | CP-64QAM  | Low  | Inner_Full      | 20.11 | 19.98 | 23.06 | 25.51 | PASS |
| N41 | 30kHz | 40MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 19.93 | 19.54 | 22.75 | 25.2  | PASS |
| N41 | 30kHz | 40MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.29 | 19.48 | 22.91 | 25.36 | PASS |
| N41 | 30kHz | 40MHz | CP-64QAM  | Mid  | Inner_Full      | 19.97 | 20.09 | 23.04 | 25.49 | PASS |
| N41 | 30kHz | 40MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.18 | 19.20 | 22.73 | 25.18 | PASS |
| N41 | 30kHz | 40MHz | CP-64QAM  | High | Inner_1RB_Right | 19.77 | 20.12 | 22.96 | 25.41 | PASS |
| N41 | 30kHz | 40MHz | CP-64QAM  | High | Inner_Full      | 20.40 | 19.62 | 23.04 | 25.49 | PASS |
| N41 | 30kHz | 40MHz | CP-256QAM | Low  | Inner_1RB_Left  | 19.90 | 19.42 | 22.68 | 25.13 | PASS |
| N41 | 30kHz | 40MHz | CP-256QAM | Low  | Inner_1RB_Right | 19.95 | 19.66 | 22.82 | 25.27 | PASS |
| N41 | 30kHz | 40MHz | CP-256QAM | Low  | Inner_Full      | 20.04 | 19.98 | 23.02 | 25.47 | PASS |
| N41 | 30kHz | 40MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 19.73 | 19.75 | 22.75 | 25.2  | PASS |
| N41 | 30kHz | 40MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.67 | 19.13 | 22.98 | 25.43 | PASS |
| N41 | 30kHz | 40MHz | CP-256QAM | Mid  | Inner_Full      | 20.38 | 19.57 | 23.00 | 25.45 | PASS |
| N41 | 30kHz | 40MHz | CP-256QAM | High | Inner_1RB_Left  | 20.33 | 19.07 | 22.76 | 25.21 | PASS |
| N41 | 30kHz | 40MHz | CP-256QAM | High | Inner_1RB_Right | 20.32 | 19.63 | 23.00 | 25.45 | PASS |
| N41 | 30kHz | 40MHz | CP-256QAM | High | Inner_Full      | 19.99 | 19.87 | 22.94 | 25.39 | PASS |
| N41 | 30kHz | 50MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 21.48 | 21.86 | 24.68 | 27.13 | PASS |
| N41 | 30kHz | 50MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.92 | 22.07 | 25.00 | 27.45 | PASS |
| N41 | 30kHz | 50MHz | CP-QPSK   | Low  | Inner_Full      | 21.60 | 22.42 | 25.04 | 27.49 | PASS |
| N41 | 30kHz | 50MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.77 | 21.89 | 24.84 | 27.29 | PASS |
| N41 | 30kHz | 50MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 22.08 | 21.70 | 24.90 | 27.35 | PASS |
| N41 | 30kHz | 50MHz | CP-QPSK   | Mid  | Inner_Full      | 21.62 | 22.44 | 25.06 | 27.51 | PASS |
| N41 | 30kHz | 50MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.58 | 21.85 | 24.73 | 27.18 | PASS |
| N41 | 30kHz | 50MHz | CP-QPSK   | High | Inner_1RB_Right | 21.56 | 22.19 | 24.90 | 27.35 | PASS |
| N41 | 30kHz | 50MHz | CP-QPSK   | High | Inner_Full      | 21.77 | 22.10 | 24.95 | 27.4  | PASS |
| N41 | 30kHz | 50MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.47 | 20.67 | 24.10 | 26.55 | PASS |
| N41 | 30kHz | 50MHz | CP-16QAM  | Low  | Inner_1RB_Right | 21.85 | 21.08 | 24.49 | 26.94 | PASS |
| N41 | 30kHz | 50MHz | CP-16QAM  | Low  | Inner_Full      | 21.55 | 21.37 | 24.47 | 26.92 | PASS |
| N41 | 30kHz | 50MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.47 | 21.06 | 24.28 | 26.73 | PASS |
| N41 | 30kHz | 50MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.79 | 20.85 | 24.36 | 26.81 | PASS |
| N41 | 30kHz | 50MHz | CP-16QAM  | Mid  | Inner_Full      | 21.46 | 21.50 | 24.49 | 26.94 | PASS |



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|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 50MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.16 | 21.10 | 24.14 | 26.59 | PASS |
| N41 | 30kHz | 50MHz | CP-16QAM  | High | Inner_1RB_Right | 21.20 | 21.52 | 24.37 | 26.82 | PASS |
| N41 | 30kHz | 50MHz | CP-16QAM  | High | Inner_Full      | 21.47 | 21.33 | 24.41 | 26.86 | PASS |
| N41 | 30kHz | 50MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 19.83 | 20.40 | 23.13 | 25.58 | PASS |
| N41 | 30kHz | 50MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.61 | 19.76 | 23.22 | 25.67 | PASS |
| N41 | 30kHz | 50MHz | CP-64QAM  | Low  | Inner_Full      | 19.82 | 20.32 | 23.09 | 25.54 | PASS |
| N41 | 30kHz | 50MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.81 | 19.34 | 23.15 | 25.6  | PASS |
| N41 | 30kHz | 50MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.20 | 20.41 | 23.32 | 25.77 | PASS |
| N41 | 30kHz | 50MHz | CP-64QAM  | Mid  | Inner_Full      | 19.71 | 20.44 | 23.10 | 25.55 | PASS |
| N41 | 30kHz | 50MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.12 | 20.27 | 23.21 | 25.66 | PASS |
| N41 | 30kHz | 50MHz | CP-64QAM  | High | Inner_1RB_Right | 20.30 | 19.70 | 23.02 | 25.47 | PASS |
| N41 | 30kHz | 50MHz | CP-64QAM  | High | Inner_Full      | 20.01 | 20.08 | 23.06 | 25.51 | PASS |
| N41 | 30kHz | 50MHz | CP-256QAM | Low  | Inner_1RB_Left  | 20.17 | 20.16 | 23.18 | 25.63 | PASS |
| N41 | 30kHz | 50MHz | CP-256QAM | Low  | Inner_1RB_Right | 20.62 | 20.28 | 23.46 | 25.91 | PASS |
| N41 | 30kHz | 50MHz | CP-256QAM | Low  | Inner_Full      | 20.41 | 19.66 | 23.06 | 25.51 | PASS |
| N41 | 30kHz | 50MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 20.68 | 19.40 | 23.09 | 25.54 | PASS |
| N41 | 30kHz | 50MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.59 | 20.06 | 23.34 | 25.79 | PASS |
| N41 | 30kHz | 50MHz | CP-256QAM | Mid  | Inner_Full      | 20.18 | 20.11 | 23.16 | 25.61 | PASS |
| N41 | 30kHz | 50MHz | CP-256QAM | High | Inner_1RB_Left  | 20.45 | 19.51 | 23.02 | 25.47 | PASS |
| N41 | 30kHz | 50MHz | CP-256QAM | High | Inner_1RB_Right | 20.46 | 19.52 | 23.03 | 25.48 | PASS |
| N41 | 30kHz | 50MHz | CP-256QAM | High | Inner_Full      | 19.72 | 20.31 | 23.04 | 25.49 | PASS |
| N41 | 30kHz | 60MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 20.98 | 22.15 | 24.61 | 27.06 | PASS |
| N41 | 30kHz | 60MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.34 | 22.20 | 24.80 | 27.25 | PASS |
| N41 | 30kHz | 60MHz | CP-QPSK   | Low  | Inner_Full      | 21.65 | 22.21 | 24.95 | 27.4  | PASS |
| N41 | 30kHz | 60MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 22.03 | 21.42 | 24.75 | 27.2  | PASS |
| N41 | 30kHz | 60MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.80 | 21.84 | 24.83 | 27.28 | PASS |
| N41 | 30kHz | 60MHz | CP-QPSK   | Mid  | Inner_Full      | 21.55 | 22.38 | 24.99 | 27.44 | PASS |
| N41 | 30kHz | 60MHz | CP-QPSK   | High | Inner_1RB_Left  | 22.08 | 21.36 | 24.75 | 27.2  | PASS |
| N41 | 30kHz | 60MHz | CP-QPSK   | High | Inner_1RB_Right | 22.09 | 21.58 | 24.85 | 27.3  | PASS |
| N41 | 30kHz | 60MHz | CP-QPSK   | High | Inner_Full      | 22.12 | 21.69 | 24.92 | 27.37 | PASS |
| N41 | 30kHz | 60MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.25 | 20.86 | 24.07 | 26.52 | PASS |
| N41 | 30kHz | 60MHz | CP-16QAM  | Low  | Inner_1RB_Right | 21.46 | 21.07 | 24.27 | 26.72 | PASS |
| N41 | 30kHz | 60MHz | CP-16QAM  | Low  | Inner_Full      | 21.38 | 21.59 | 24.50 | 26.95 | PASS |
| N41 | 30kHz | 60MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.45 | 21.03 | 24.26 | 26.71 | PASS |
| N41 | 30kHz | 60MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.58 | 20.79 | 24.21 | 26.66 | PASS |
| N41 | 30kHz | 60MHz | CP-16QAM  | Mid  | Inner_Full      | 21.47 | 21.68 | 24.58 | 27.03 | PASS |
| N41 | 30kHz | 60MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.11 | 21.28 | 24.21 | 26.66 | PASS |
| N41 | 30kHz | 60MHz | CP-16QAM  | High | Inner_1RB_Right | 21.47 | 21.15 | 24.32 | 26.77 | PASS |
| N41 | 30kHz | 60MHz | CP-16QAM  | High | Inner_Full      | 21.78 | 21.11 | 24.46 | 26.91 | PASS |





|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 60MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 19.76 | 20.45 | 23.13 | 25.58 | PASS |
| N41 | 30kHz | 60MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.55 | 20.06 | 23.32 | 25.77 | PASS |
| N41 | 30kHz | 60MHz | CP-64QAM  | Low  | Inner_Full      | 20.03 | 20.07 | 23.06 | 25.51 | PASS |
| N41 | 30kHz | 60MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.11 | 20.20 | 23.17 | 25.62 | PASS |
| N41 | 30kHz | 60MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.94 | 19.17 | 23.16 | 25.61 | PASS |
| N41 | 30kHz | 60MHz | CP-64QAM  | Mid  | Inner_Full      | 19.87 | 20.34 | 23.12 | 25.57 | PASS |
| N41 | 30kHz | 60MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.94 | 19.11 | 23.13 | 25.58 | PASS |
| N41 | 30kHz | 60MHz | CP-64QAM  | High | Inner_1RB_Right | 20.28 | 20.01 | 23.15 | 25.6  | PASS |
| N41 | 30kHz | 60MHz | CP-64QAM  | High | Inner_Full      | 19.97 | 20.04 | 23.02 | 25.47 | PASS |
| N41 | 30kHz | 60MHz | CP-256QAM | Low  | Inner_1RB_Left  | 19.94 | 19.64 | 22.80 | 25.25 | PASS |
| N41 | 30kHz | 60MHz | CP-256QAM | Low  | Inner_1RB_Right | 20.46 | 20.11 | 23.30 | 25.75 | PASS |
| N41 | 30kHz | 60MHz | CP-256QAM | Low  | Inner_Full      | 20.50 | 19.60 | 23.08 | 25.53 | PASS |
| N41 | 30kHz | 60MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 20.24 | 20.23 | 23.25 | 25.7  | PASS |
| N41 | 30kHz | 60MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.34 | 20.17 | 23.27 | 25.72 | PASS |
| N41 | 30kHz | 60MHz | CP-256QAM | Mid  | Inner_Full      | 19.85 | 20.30 | 23.09 | 25.54 | PASS |
| N41 | 30kHz | 60MHz | CP-256QAM | High | Inner_1RB_Left  | 20.32 | 19.67 | 23.02 | 25.47 | PASS |
| N41 | 30kHz | 60MHz | CP-256QAM | High | Inner_1RB_Right | 20.36 | 19.45 | 22.94 | 25.39 | PASS |
| N41 | 30kHz | 60MHz | CP-256QAM | High | Inner_Full      | 19.91 | 19.96 | 22.95 | 25.4  | PASS |
| N41 | 30kHz | 70MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 21.09 | 21.33 | 24.22 | 26.67 | PASS |
| N41 | 30kHz | 70MHz | CP-QPSK   | Low  | Inner_1RB_Right | 20.92 | 21.40 | 24.18 | 26.63 | PASS |
| N41 | 30kHz | 70MHz | CP-QPSK   | Low  | Inner_Full      | 20.73 | 21.73 | 24.27 | 26.72 | PASS |
| N41 | 30kHz | 70MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.29 | 21.12 | 24.22 | 26.67 | PASS |
| N41 | 30kHz | 70MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 20.82 | 21.62 | 24.25 | 26.7  | PASS |
| N41 | 30kHz | 70MHz | CP-QPSK   | Mid  | Inner_Full      | 21.13 | 21.29 | 24.22 | 26.67 | PASS |
| N41 | 30kHz | 70MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.30 | 20.99 | 24.16 | 26.61 | PASS |
| N41 | 30kHz | 70MHz | CP-QPSK   | High | Inner_1RB_Right | 21.03 | 21.27 | 24.16 | 26.61 | PASS |
| N41 | 30kHz | 70MHz | CP-QPSK   | High | Inner_Full      | 21.04 | 21.25 | 24.16 | 26.61 | PASS |
| N41 | 30kHz | 70MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 21.39 | 20.68 | 24.06 | 26.51 | PASS |
| N41 | 30kHz | 70MHz | CP-16QAM  | Low  | Inner_1RB_Right | 21.06 | 21.02 | 24.05 | 26.5  | PASS |
| N41 | 30kHz | 70MHz | CP-16QAM  | Low  | Inner_Full      | 21.18 | 20.88 | 24.04 | 26.49 | PASS |
| N41 | 30kHz | 70MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 20.86 | 21.53 | 24.22 | 26.67 | PASS |
| N41 | 30kHz | 70MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.04 | 21.36 | 24.21 | 26.66 | PASS |
| N41 | 30kHz | 70MHz | CP-16QAM  | Mid  | Inner_Full      | 20.79 | 21.63 | 24.24 | 26.69 | PASS |
| N41 | 30kHz | 70MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.12 | 21.20 | 24.17 | 26.62 | PASS |
| N41 | 30kHz | 70MHz | CP-16QAM  | High | Inner_1RB_Right | 21.42 | 20.90 | 24.18 | 26.63 | PASS |
| N41 | 30kHz | 70MHz | CP-16QAM  | High | Inner_Full      | 21.12 | 21.19 | 24.17 | 26.62 | PASS |
| N41 | 30kHz | 70MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 20.45 | 20.78 | 23.63 | 26.08 | PASS |
| N41 | 30kHz | 70MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.43 | 20.81 | 23.63 | 26.08 | PASS |
| N41 | 30kHz | 70MHz | CP-64QAM  | Low  | Inner_Full      | 20.51 | 20.74 | 23.64 | 26.09 | PASS |



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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057  
中国·深圳·科技园中区M-10栋一号厂房

t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn  
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|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 70MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.55 | 21.00 | 23.79 | 26.24 | PASS |
| N41 | 30kHz | 70MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.69 | 20.85 | 23.78 | 26.23 | PASS |
| N41 | 30kHz | 70MHz | CP-64QAM  | Mid  | Inner_Full      | 20.89 | 20.65 | 23.78 | 26.23 | PASS |
| N41 | 30kHz | 70MHz | CP-64QAM  | High | Inner_1RB_Left  | 21.00 | 20.48 | 23.76 | 26.21 | PASS |
| N41 | 30kHz | 70MHz | CP-64QAM  | High | Inner_1RB_Right | 20.96 | 20.50 | 23.75 | 26.2  | PASS |
| N41 | 30kHz | 70MHz | CP-64QAM  | High | Inner_Full      | 21.16 | 20.33 | 23.77 | 26.22 | PASS |
| N41 | 30kHz | 70MHz | CP-256QAM | Low  | Inner_1RB_Left  | 18.06 | 17.38 | 20.74 | 23.19 | PASS |
| N41 | 30kHz | 70MHz | CP-256QAM | Low  | Inner_1RB_Right | 17.49 | 17.96 | 20.74 | 23.19 | PASS |
| N41 | 30kHz | 70MHz | CP-256QAM | Low  | Inner_Full      | 17.42 | 18.00 | 20.73 | 23.18 | PASS |
| N41 | 30kHz | 70MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 17.71 | 16.50 | 20.16 | 22.61 | PASS |
| N41 | 30kHz | 70MHz | CP-256QAM | Mid  | Inner_1RB_Right | 17.59 | 18.20 | 20.91 | 23.36 | PASS |
| N41 | 30kHz | 70MHz | CP-256QAM | Mid  | Inner_Full      | 18.21 | 17.56 | 20.91 | 23.36 | PASS |
| N41 | 30kHz | 70MHz | CP-256QAM | High | Inner_1RB_Left  | 18.17 | 17.46 | 20.84 | 23.29 | PASS |
| N41 | 30kHz | 70MHz | CP-256QAM | High | Inner_1RB_Right | 17.81 | 17.81 | 20.82 | 23.27 | PASS |
| N41 | 30kHz | 70MHz | CP-256QAM | High | Inner_Full      | 18.13 | 17.50 | 20.84 | 23.29 | PASS |
| N41 | 30kHz | 80MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 20.98 | 21.71 | 24.37 | 26.82 | PASS |
| N41 | 30kHz | 80MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.62 | 21.66 | 24.65 | 27.1  | PASS |
| N41 | 30kHz | 80MHz | CP-QPSK   | Low  | Inner_Full      | 22.30 | 21.70 | 25.02 | 27.47 | PASS |
| N41 | 30kHz | 80MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.46 | 21.43 | 24.46 | 26.91 | PASS |
| N41 | 30kHz | 80MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.53 | 21.73 | 24.64 | 27.09 | PASS |
| N41 | 30kHz | 80MHz | CP-QPSK   | Mid  | Inner_Full      | 22.04 | 22.01 | 25.04 | 27.49 | PASS |
| N41 | 30kHz | 80MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.58 | 21.55 | 24.58 | 27.03 | PASS |
| N41 | 30kHz | 80MHz | CP-QPSK   | High | Inner_1RB_Right | 21.14 | 21.93 | 24.56 | 27.01 | PASS |
| N41 | 30kHz | 80MHz | CP-QPSK   | High | Inner_Full      | 21.49 | 22.31 | 24.93 | 27.38 | PASS |
| N41 | 30kHz | 80MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 20.60 | 21.19 | 23.92 | 26.37 | PASS |
| N41 | 30kHz | 80MHz | CP-16QAM  | Low  | Inner_1RB_Right | 21.12 | 21.03 | 24.09 | 26.54 | PASS |
| N41 | 30kHz | 80MHz | CP-16QAM  | Low  | Inner_Full      | 21.70 | 21.29 | 24.51 | 26.96 | PASS |
| N41 | 30kHz | 80MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 20.79 | 20.84 | 23.83 | 26.28 | PASS |
| N41 | 30kHz | 80MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.47 | 20.52 | 24.03 | 26.48 | PASS |
| N41 | 30kHz | 80MHz | CP-16QAM  | Mid  | Inner_Full      | 21.61 | 21.44 | 24.54 | 26.99 | PASS |
| N41 | 30kHz | 80MHz | CP-16QAM  | High | Inner_1RB_Left  | 21.47 | 20.61 | 24.07 | 26.52 | PASS |
| N41 | 30kHz | 80MHz | CP-16QAM  | High | Inner_1RB_Right | 21.32 | 20.74 | 24.05 | 26.5  | PASS |
| N41 | 30kHz | 80MHz | CP-16QAM  | High | Inner_Full      | 21.61 | 21.24 | 24.44 | 26.89 | PASS |
| N41 | 30kHz | 80MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 19.94 | 19.03 | 22.52 | 24.97 | PASS |
| N41 | 30kHz | 80MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.74 | 19.62 | 23.23 | 25.68 | PASS |
| N41 | 30kHz | 80MHz | CP-64QAM  | Low  | Inner_Full      | 19.82 | 20.36 | 23.11 | 25.56 | PASS |
| N41 | 30kHz | 80MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 19.70 | 19.82 | 22.77 | 25.22 | PASS |
| N41 | 30kHz | 80MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.69 | 18.97 | 22.92 | 25.37 | PASS |
| N41 | 30kHz | 80MHz | CP-64QAM  | Mid  | Inner_Full      | 20.03 | 20.18 | 23.12 | 25.57 | PASS |



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|     |       |       |           |      |                 |       |       |       |       |      |
|-----|-------|-------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 80MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.81 | 18.99 | 23.00 | 25.45 | PASS |
| N41 | 30kHz | 80MHz | CP-64QAM  | High | Inner_1RB_Right | 20.05 | 19.89 | 22.98 | 25.43 | PASS |
| N41 | 30kHz | 80MHz | CP-64QAM  | High | Inner_Full      | 20.30 | 19.76 | 23.05 | 25.5  | PASS |
| N41 | 30kHz | 80MHz | CP-256QAM | Low  | Inner_1RB_Left  | 19.70 | 19.93 | 22.83 | 25.28 | PASS |
| N41 | 30kHz | 80MHz | CP-256QAM | Low  | Inner_1RB_Right | 19.92 | 20.31 | 23.13 | 25.58 | PASS |
| N41 | 30kHz | 80MHz | CP-256QAM | Low  | Inner_Full      | 19.74 | 20.44 | 23.11 | 25.56 | PASS |
| N41 | 30kHz | 80MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 20.00 | 19.69 | 22.86 | 25.31 | PASS |
| N41 | 30kHz | 80MHz | CP-256QAM | Mid  | Inner_1RB_Right | 20.26 | 19.39 | 22.86 | 25.31 | PASS |
| N41 | 30kHz | 80MHz | CP-256QAM | Mid  | Inner_Full      | 20.47 | 19.84 | 23.18 | 25.63 | PASS |
| N41 | 30kHz | 80MHz | CP-256QAM | High | Inner_1RB_Left  | 19.95 | 20.22 | 23.10 | 25.55 | PASS |
| N41 | 30kHz | 80MHz | CP-256QAM | High | Inner_1RB_Right | 20.15 | 19.78 | 22.98 | 25.43 | PASS |
| N41 | 30kHz | 80MHz | CP-256QAM | High | Inner_Full      | 20.34 | 19.68 | 23.03 | 25.48 | PASS |
| N41 | 30kHz | 90MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 21.16 | 21.56 | 24.38 | 26.83 | PASS |
| N41 | 30kHz | 90MHz | CP-QPSK   | Low  | Inner_1RB_Right | 21.87 | 21.23 | 24.57 | 27.02 | PASS |
| N41 | 30kHz | 90MHz | CP-QPSK   | Low  | Inner_Full      | 21.92 | 21.98 | 24.96 | 27.41 | PASS |
| N41 | 30kHz | 90MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.47 | 21.47 | 24.48 | 26.93 | PASS |
| N41 | 30kHz | 90MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 21.96 | 21.06 | 24.54 | 26.99 | PASS |
| N41 | 30kHz | 90MHz | CP-QPSK   | Mid  | Inner_Full      | 21.96 | 21.98 | 24.98 | 27.43 | PASS |
| N41 | 30kHz | 90MHz | CP-QPSK   | High | Inner_1RB_Left  | 21.58 | 21.27 | 24.44 | 26.89 | PASS |
| N41 | 30kHz | 90MHz | CP-QPSK   | High | Inner_1RB_Right | 21.48 | 21.74 | 24.62 | 27.07 | PASS |
| N41 | 30kHz | 90MHz | CP-QPSK   | High | Inner_Full      | 22.25 | 21.52 | 24.91 | 27.36 | PASS |
| N41 | 30kHz | 90MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 20.78 | 20.86 | 23.83 | 26.28 | PASS |
| N41 | 30kHz | 90MHz | CP-16QAM  | Low  | Inner_1RB_Right | 21.44 | 20.66 | 24.08 | 26.53 | PASS |
| N41 | 30kHz | 90MHz | CP-16QAM  | Low  | Inner_Full      | 21.41 | 21.63 | 24.53 | 26.98 | PASS |
| N41 | 30kHz | 90MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 21.31 | 20.28 | 23.83 | 26.28 | PASS |
| N41 | 30kHz | 90MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 21.25 | 20.64 | 23.97 | 26.42 | PASS |
| N41 | 30kHz | 90MHz | CP-16QAM  | Mid  | Inner_Full      | 21.37 | 21.54 | 24.47 | 26.92 | PASS |
| N41 | 30kHz | 90MHz | CP-16QAM  | High | Inner_1RB_Left  | 20.77 | 20.71 | 23.75 | 26.2  | PASS |
| N41 | 30kHz | 90MHz | CP-16QAM  | High | Inner_1RB_Right | 20.86 | 21.07 | 23.98 | 26.43 | PASS |
| N41 | 30kHz | 90MHz | CP-16QAM  | High | Inner_Full      | 21.65 | 21.09 | 24.38 | 26.83 | PASS |
| N41 | 30kHz | 90MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 19.75 | 19.56 | 22.67 | 25.12 | PASS |
| N41 | 30kHz | 90MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.39 | 19.68 | 23.06 | 25.51 | PASS |
| N41 | 30kHz | 90MHz | CP-64QAM  | Low  | Inner_Full      | 20.36 | 19.76 | 23.08 | 25.53 | PASS |
| N41 | 30kHz | 90MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 19.62 | 19.79 | 22.72 | 25.17 | PASS |
| N41 | 30kHz | 90MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 20.17 | 19.46 | 22.84 | 25.29 | PASS |
| N41 | 30kHz | 90MHz | CP-64QAM  | Mid  | Inner_Full      | 20.26 | 19.88 | 23.08 | 25.53 | PASS |
| N41 | 30kHz | 90MHz | CP-64QAM  | High | Inner_1RB_Left  | 20.10 | 19.30 | 22.73 | 25.18 | PASS |
| N41 | 30kHz | 90MHz | CP-64QAM  | High | Inner_1RB_Right | 19.56 | 19.85 | 22.72 | 25.17 | PASS |
| N41 | 30kHz | 90MHz | CP-64QAM  | High | Inner_Full      | 20.33 | 19.59 | 22.99 | 25.44 | PASS |



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|     |       |        |           |      |                 |       |       |       |       |      |
|-----|-------|--------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 90MHz  | CP-256QAM | Low  | Inner_1RB_Left  | 19.51 | 19.63 | 22.58 | 25.03 | PASS |
| N41 | 30kHz | 90MHz  | CP-256QAM | Low  | Inner_1RB_Right | 20.57 | 19.22 | 22.96 | 25.41 | PASS |
| N41 | 30kHz | 90MHz  | CP-256QAM | Low  | Inner_Full      | 19.90 | 20.26 | 23.09 | 25.54 | PASS |
| N41 | 30kHz | 90MHz  | CP-256QAM | Mid  | Inner_1RB_Left  | 19.90 | 19.70 | 22.81 | 25.26 | PASS |
| N41 | 30kHz | 90MHz  | CP-256QAM | Mid  | Inner_1RB_Right | 20.52 | 19.18 | 22.91 | 25.36 | PASS |
| N41 | 30kHz | 90MHz  | CP-256QAM | Mid  | Inner_Full      | 20.10 | 19.99 | 23.06 | 25.51 | PASS |
| N41 | 30kHz | 90MHz  | CP-256QAM | High | Inner_1RB_Left  | 20.42 | 19.48 | 22.99 | 25.44 | PASS |
| N41 | 30kHz | 90MHz  | CP-256QAM | High | Inner_1RB_Right | 19.82 | 19.50 | 22.67 | 25.12 | PASS |
| N41 | 30kHz | 90MHz  | CP-256QAM | High | Inner_Full      | 19.58 | 20.29 | 22.96 | 25.41 | PASS |
| N41 | 30kHz | 100MHz | CP-QPSK   | Low  | Inner_1RB_Left  | 20.95 | 21.40 | 24.19 | 26.64 | PASS |
| N41 | 30kHz | 100MHz | CP-QPSK   | Low  | Inner_1RB_Right | 20.93 | 21.53 | 24.25 | 26.7  | PASS |
| N41 | 30kHz | 100MHz | CP-QPSK   | Low  | Inner_Full      | 21.57 | 22.40 | 25.01 | 27.46 | PASS |
| N41 | 30kHz | 100MHz | CP-QPSK   | Mid  | Inner_1RB_Left  | 21.17 | 21.43 | 24.31 | 26.76 | PASS |
| N41 | 30kHz | 100MHz | CP-QPSK   | Mid  | Inner_1RB_Right | 20.96 | 21.55 | 24.28 | 26.73 | PASS |
| N41 | 30kHz | 100MHz | CP-QPSK   | Mid  | Inner_Full      | 21.57 | 22.45 | 25.04 | 27.49 | PASS |
| N41 | 30kHz | 100MHz | CP-QPSK   | High | Inner_1RB_Left  | 20.95 | 21.46 | 24.22 | 26.67 | PASS |
| N41 | 30kHz | 100MHz | CP-QPSK   | High | Inner_1RB_Right | 21.31 | 21.33 | 24.33 | 26.78 | PASS |
| N41 | 30kHz | 100MHz | CP-QPSK   | High | Inner_Full      | 22.10 | 21.83 | 24.98 | 27.43 | PASS |
| N41 | 30kHz | 100MHz | CP-16QAM  | Low  | Inner_1RB_Left  | 20.82 | 20.28 | 23.57 | 26.02 | PASS |
| N41 | 30kHz | 100MHz | CP-16QAM  | Low  | Inner_1RB_Right | 20.44 | 21.21 | 23.85 | 26.3  | PASS |
| N41 | 30kHz | 100MHz | CP-16QAM  | Low  | Inner_Full      | 21.61 | 21.39 | 24.51 | 26.96 | PASS |
| N41 | 30kHz | 100MHz | CP-16QAM  | Mid  | Inner_1RB_Left  | 20.55 | 20.79 | 23.68 | 26.13 | PASS |
| N41 | 30kHz | 100MHz | CP-16QAM  | Mid  | Inner_1RB_Right | 20.50 | 20.90 | 23.71 | 26.16 | PASS |
| N41 | 30kHz | 100MHz | CP-16QAM  | Mid  | Inner_Full      | 21.49 | 21.47 | 24.49 | 26.94 | PASS |
| N41 | 30kHz | 100MHz | CP-16QAM  | High | Inner_1RB_Left  | 20.41 | 20.67 | 23.55 | 26    | PASS |
| N41 | 30kHz | 100MHz | CP-16QAM  | High | Inner_1RB_Right | 21.25 | 20.28 | 23.80 | 26.25 | PASS |
| N41 | 30kHz | 100MHz | CP-16QAM  | High | Inner_Full      | 21.83 | 20.98 | 24.44 | 26.89 | PASS |
| N41 | 30kHz | 100MHz | CP-64QAM  | Low  | Inner_1RB_Left  | 19.50 | 19.05 | 22.29 | 24.74 | PASS |
| N41 | 30kHz | 100MHz | CP-64QAM  | Low  | Inner_1RB_Right | 20.19 | 19.17 | 22.72 | 25.17 | PASS |
| N41 | 30kHz | 100MHz | CP-64QAM  | Low  | Inner_Full      | 20.49 | 19.67 | 23.11 | 25.56 | PASS |
| N41 | 30kHz | 100MHz | CP-64QAM  | Mid  | Inner_1RB_Left  | 20.41 | 18.78 | 22.68 | 25.13 | PASS |
| N41 | 30kHz | 100MHz | CP-64QAM  | Mid  | Inner_1RB_Right | 19.68 | 19.54 | 22.62 | 25.07 | PASS |
| N41 | 30kHz | 100MHz | CP-64QAM  | Mid  | Inner_Full      | 20.03 | 20.16 | 23.11 | 25.56 | PASS |
| N41 | 30kHz | 100MHz | CP-64QAM  | High | Inner_1RB_Left  | 19.79 | 19.13 | 22.48 | 24.93 | PASS |
| N41 | 30kHz | 100MHz | CP-64QAM  | High | Inner_1RB_Right | 19.59 | 19.33 | 22.47 | 24.92 | PASS |
| N41 | 30kHz | 100MHz | CP-64QAM  | High | Inner_Full      | 20.18 | 19.77 | 22.99 | 25.44 | PASS |
| N41 | 30kHz | 100MHz | CP-256QAM | Low  | Inner_1RB_Left  | 19.72 | 18.81 | 22.30 | 24.75 | PASS |
| N41 | 30kHz | 100MHz | CP-256QAM | Low  | Inner_1RB_Right | 20.36 | 19.39 | 22.91 | 25.36 | PASS |
| N41 | 30kHz | 100MHz | CP-256QAM | Low  | Inner_Full      | 20.20 | 20.02 | 23.12 | 25.57 | PASS |





|     |       |        |           |      |                 |       |       |       |       |      |
|-----|-------|--------|-----------|------|-----------------|-------|-------|-------|-------|------|
| N41 | 30kHz | 100MHz | CP-256QAM | Mid  | Inner_1RB_Left  | 19.99 | 19.22 | 22.63 | 25.08 | PASS |
| N41 | 30kHz | 100MHz | CP-256QAM | Mid  | Inner_1RB_Right | 19.84 | 19.35 | 22.61 | 25.06 | PASS |
| N41 | 30kHz | 100MHz | CP-256QAM | Mid  | Inner_Full      | 19.88 | 20.31 | 23.11 | 25.56 | PASS |
| N41 | 30kHz | 100MHz | CP-256QAM | High | Inner_1RB_Left  | 20.05 | 19.01 | 22.57 | 25.02 | PASS |
| N41 | 30kHz | 100MHz | CP-256QAM | High | Inner_1RB_Right | 20.13 | 19.36 | 22.77 | 25.22 | PASS |
| N41 | 30kHz | 100MHz | CP-256QAM | High | Inner_Full      | 19.91 | 19.90 | 22.92 | 25.37 | PASS |

Note:

a: For getting the EIRP (Efficient Isotropic Radiated Power) in substitution method, the following formula should be taken to calculate it,

$$\text{EIRP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

$$\text{ERP [dBm]} = \text{Conducted Power [dBm]} + \text{Gain [dBi]} - 2.15$$

b: The EUT belongs to STBC, so DG = Antenna Gain.



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