



## Appendix A: Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band           | SCS | Bandwidth | Modulation | Channel | RB Config       | Power (dBm) | EIRP (dBm) | Verdict |
|----------------|-----|-----------|------------|---------|-----------------|-------------|------------|---------|
| n77(3450-3550) | 30  | 20        | DFT-BPSK   | L       | Edge_1RB_Left   | 21.49       | 23.84      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-BPSK   | L       | Inner_1RB_Left  | 22.99       | 25.34      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-BPSK   | L       | Inner_1RB_Right | 22.8        | 25.15      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-BPSK   | L       | Edge_1RB_Right  | 21.3        | 23.65      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-BPSK   | L       | Inner_Full      | 23.02       | 25.37      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-BPSK   | L       | Outer_Full      | 22.86       | 25.21      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-QPSK   | L       | Edge_1RB_Left   | 21.42       | 23.77      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-QPSK   | L       | Inner_1RB_Left  | 22.94       | 25.29      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-QPSK   | L       | Inner_1RB_Right | 22.79       | 25.14      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-QPSK   | L       | Edge_1RB_Right  | 21.34       | 23.69      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-QPSK   | L       | Inner_Full      | 22.95       | 25.30      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-QPSK   | L       | Outer_Full      | 22.88       | 25.23      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-16QAM  | L       | Edge_1RB_Left   | 21.65       | 24.00      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-16QAM  | L       | Inner_1RB_Left  | 22.9        | 25.25      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-16QAM  | L       | Inner_1RB_Right | 22.91       | 25.26      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-16QAM  | L       | Edge_1RB_Right  | 21.58       | 23.93      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-16QAM  | L       | Inner_Full      | 23          | 25.35      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-16QAM  | L       | Outer_Full      | 22.18       | 24.53      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-64QAM  | L       | Edge_1RB_Left   | 21.57       | 23.92      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-64QAM  | L       | Inner_1RB_Left  | 22.11       | 24.46      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-64QAM  | L       | Inner_1RB_Right | 21.79       | 24.14      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-64QAM  | L       | Edge_1RB_Right  | 21.4        | 23.75      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-64QAM  | L       | Inner_Full      | 21.58       | 23.93      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-64QAM  | L       | Outer_Full      | 21.7        | 24.05      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-256QAM | L       | Edge_1RB_Left   | 20.22       | 22.57      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-256QAM | L       | Inner_1RB_Left  | 20.08       | 22.43      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-256QAM | L       | Inner_1RB_Right | 20.06       | 22.41      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-256QAM | L       | Edge_1RB_Right  | 19.99       | 22.34      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-256QAM | L       | Inner_Full      | 20.08       | 22.43      | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-256QAM | L       | Outer_Full      | 20.26       | 22.61      | PASS    |
| n77(3450-3550) | 30  | 20        | CP-QPSK    | L       | Edge_1RB_Left   | 21.68       | 24.03      | PASS    |
| n77(3450-3550) | 30  | 20        | CP-QPSK    | L       | Inner_1RB_Left  | 22.87       | 25.22      | PASS    |
| n77(3450-3550) | 30  | 20        | CP-QPSK    | L       | Inner_1RB_Right | 22.76       | 25.11      | PASS    |
| n77(3450-3550) | 30  | 20        | CP-QPSK    | L       | Edge_1RB_Right  | 21.48       | 23.83      | PASS    |
| n77(3450-3550) | 30  | 20        | CP-QPSK    | L       | Inner_Full      | 22.38       | 24.73      | PASS    |
| n77(3450-3550) | 30  | 20        | CP-QPSK    | L       | Outer_Full      | 21.6        | 23.95      | PASS    |



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|                |    |    |            |   |                 |       |       |      |
|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | M | Edge_1RB_Left   | 21.54 | 23.89 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | M | Inner_1RB_Left  | 23.06 | 25.41 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | M | Inner_1RB_Right | 23.15 | 25.50 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | M | Edge_1RB_Right  | 21.85 | 24.20 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | M | Inner_Full      | 23.28 | 25.63 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | M | Outer_Full      | 23.28 | 25.63 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | M | Edge_1RB_Left   | 21.42 | 23.77 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | M | Inner_1RB_Left  | 22.95 | 25.30 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | M | Inner_1RB_Right | 23.33 | 25.68 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | M | Edge_1RB_Right  | 21.78 | 24.13 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | M | Inner_Full      | 23.16 | 25.51 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | M | Outer_Full      | 23.19 | 25.54 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | M | Edge_1RB_Left   | 21.65 | 24.00 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | M | Inner_1RB_Left  | 23.07 | 25.42 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | M | Inner_1RB_Right | 23.47 | 25.82 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | M | Edge_1RB_Right  | 21.86 | 24.21 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | M | Inner_Full      | 22.95 | 25.30 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | M | Outer_Full      | 22.11 | 24.46 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | M | Edge_1RB_Left   | 21.55 | 23.90 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | M | Inner_1RB_Left  | 21.89 | 24.24 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | M | Inner_1RB_Right | 21.93 | 24.28 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | M | Edge_1RB_Right  | 21.58 | 23.93 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | M | Inner_Full      | 21.48 | 23.83 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | M | Outer_Full      | 21.6  | 23.95 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | M | Edge_1RB_Left   | 20.03 | 22.38 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | M | Inner_1RB_Left  | 20.01 | 22.36 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | M | Inner_1RB_Right | 20.1  | 22.45 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | M | Edge_1RB_Right  | 20.11 | 22.46 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | M | Inner_Full      | 19.95 | 22.30 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | M | Outer_Full      | 20.14 | 22.49 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | M | Edge_1RB_Left   | 21.67 | 24.02 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | M | Inner_1RB_Left  | 22.74 | 25.09 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | M | Inner_1RB_Right | 22.78 | 25.13 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | M | Edge_1RB_Right  | 21.82 | 24.17 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | M | Inner_Full      | 22.32 | 24.67 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | M | Outer_Full      | 21.55 | 23.90 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | H | Edge_1RB_Left   | 21.85 | 24.20 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | H | Inner_1RB_Left  | 23.36 | 25.71 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | H | Inner_1RB_Right | 23.41 | 25.76 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | H | Edge_1RB_Right  | 21.92 | 24.27 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | H | Inner_Full      | 23.33 | 25.68 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-BPSK   | H | Outer_Full      | 23.47 | 25.82 | PASS |



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|                |    |    |            |   |                 |       |       |      |
|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | H | Edge_1RB_Left   | 21.94 | 24.29 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | H | Inner_1RB_Left  | 23.16 | 25.51 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | H | Inner_1RB_Right | 23.21 | 25.56 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | H | Edge_1RB_Right  | 21.89 | 24.24 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | H | Inner_Full      | 23.49 | 25.84 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-QPSK   | H | Outer_Full      | 23.28 | 25.63 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | H | Edge_1RB_Left   | 21.84 | 24.19 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | H | Inner_1RB_Left  | 23.45 | 25.80 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | H | Inner_1RB_Right | 23.31 | 25.66 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | H | Edge_1RB_Right  | 21.7  | 24.05 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | H | Inner_Full      | 23.06 | 25.41 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-16QAM  | H | Outer_Full      | 22.2  | 24.55 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | H | Edge_1RB_Left   | 21.76 | 24.11 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | H | Inner_1RB_Left  | 21.83 | 24.18 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | H | Inner_1RB_Right | 21.79 | 24.14 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | H | Edge_1RB_Right  | 21.91 | 24.26 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | H | Inner_Full      | 21.55 | 23.90 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-64QAM  | H | Outer_Full      | 21.69 | 24.04 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | H | Edge_1RB_Left   | 20.17 | 22.52 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | H | Inner_1RB_Left  | 20.18 | 22.53 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | H | Inner_1RB_Right | 20.13 | 22.48 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | H | Edge_1RB_Right  | 20.15 | 22.50 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | H | Inner_Full      | 20.04 | 22.39 | PASS |
| n77(3450-3550) | 30 | 20 | DFT-256QAM | H | Outer_Full      | 20.22 | 22.57 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | H | Edge_1RB_Left   | 21.89 | 24.24 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | H | Inner_1RB_Left  | 22.79 | 25.14 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | H | Inner_1RB_Right | 22.78 | 25.13 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | H | Edge_1RB_Right  | 21.8  | 24.15 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | H | Inner_Full      | 22.44 | 24.79 | PASS |
| n77(3450-3550) | 30 | 20 | CP-QPSK    | H | Outer_Full      | 21.62 | 23.97 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | L | Edge_1RB_Left   | 21.62 | 23.97 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | L | Inner_1RB_Left  | 23.17 | 25.52 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | L | Inner_1RB_Right | 23.03 | 25.38 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | L | Edge_1RB_Right  | 21.4  | 23.75 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | L | Inner_Full      | 22.75 | 25.10 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | L | Outer_Full      | 23.03 | 25.38 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | L | Edge_1RB_Left   | 21.5  | 23.85 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | L | Inner_1RB_Left  | 23.07 | 25.42 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | L | Inner_1RB_Right | 22.95 | 25.30 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | L | Edge_1RB_Right  | 21.47 | 23.82 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | L | Inner_Full      | 22.78 | 25.13 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | L | Outer_Full      | 23.01 | 25.36 | PASS |



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|                |    |    |            |   |                 |       |       |      |
|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | L | Edge_1RB_Left   | 21.83 | 24.18 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | L | Inner_1RB_Left  | 23.19 | 25.54 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | L | Inner_1RB_Right | 22.91 | 25.26 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | L | Edge_1RB_Right  | 21.64 | 23.99 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | L | Inner_Full      | 22.77 | 25.12 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | L | Outer_Full      | 21.96 | 24.31 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | L | Edge_1RB_Left   | 21.66 | 24.01 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | L | Inner_1RB_Left  | 21.73 | 24.08 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | L | Inner_1RB_Right | 21.36 | 23.71 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | L | Edge_1RB_Right  | 21.42 | 23.77 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | L | Inner_Full      | 21.33 | 23.68 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | L | Outer_Full      | 21.43 | 23.78 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | L | Edge_1RB_Left   | 19.88 | 22.23 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | L | Inner_1RB_Left  | 19.88 | 22.23 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | L | Inner_1RB_Right | 19.58 | 21.93 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | L | Edge_1RB_Right  | 19.52 | 21.87 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | L | Inner_Full      | 19.87 | 22.22 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | L | Outer_Full      | 19.94 | 22.29 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | L | Edge_1RB_Left   | 21.61 | 23.96 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | L | Inner_1RB_Left  | 22.59 | 24.94 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | L | Inner_1RB_Right | 22.26 | 24.61 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | L | Edge_1RB_Right  | 21.4  | 23.75 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | L | Inner_Full      | 22.12 | 24.47 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | L | Outer_Full      | 21.36 | 23.71 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | M | Edge_1RB_Left   | 21.65 | 24.00 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | M | Inner_1RB_Left  | 23.12 | 25.47 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | M | Inner_1RB_Right | 23.32 | 25.67 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | M | Edge_1RB_Right  | 21.81 | 24.16 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | M | Inner_Full      | 23.13 | 25.48 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | M | Outer_Full      | 23.06 | 25.41 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | M | Edge_1RB_Left   | 21.7  | 24.05 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | M | Inner_1RB_Left  | 23.19 | 25.54 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | M | Inner_1RB_Right | 23.17 | 25.52 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | M | Edge_1RB_Right  | 21.56 | 23.91 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | M | Inner_Full      | 22.96 | 25.31 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | M | Outer_Full      | 23.01 | 25.36 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | M | Edge_1RB_Left   | 21.78 | 24.13 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | M | Inner_1RB_Left  | 23.11 | 25.46 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | M | Inner_1RB_Right | 23.1  | 25.45 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | M | Edge_1RB_Right  | 21.82 | 24.17 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | M | Inner_Full      | 22.77 | 25.12 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | M | Outer_Full      | 21.94 | 24.29 | PASS |



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|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | M | Edge_1RB_Left   | 21.56 | 23.91 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | M | Inner_1RB_Left  | 21.56 | 23.91 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | M | Inner_1RB_Right | 21.53 | 23.88 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | M | Edge_1RB_Right  | 21.46 | 23.81 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | M | Inner_Full      | 21.31 | 23.66 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | M | Outer_Full      | 21.41 | 23.76 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | M | Edge_1RB_Left   | 19.65 | 22.00 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | M | Inner_1RB_Left  | 19.72 | 22.07 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | M | Inner_1RB_Right | 19.68 | 22.03 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | M | Edge_1RB_Right  | 19.63 | 21.98 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | M | Inner_Full      | 19.82 | 22.17 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | M | Outer_Full      | 19.91 | 22.26 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | M | Edge_1RB_Left   | 21.46 | 23.81 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | M | Inner_1RB_Left  | 22.45 | 24.80 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | M | Inner_1RB_Right | 22.38 | 24.73 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | M | Edge_1RB_Right  | 21.48 | 23.83 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | M | Inner_Full      | 22.16 | 24.51 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | M | Outer_Full      | 21.34 | 23.69 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | H | Edge_1RB_Left   | 21.69 | 24.04 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | H | Inner_1RB_Left  | 23.34 | 25.69 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | H | Inner_1RB_Right | 23.31 | 25.66 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | H | Edge_1RB_Right  | 21.82 | 24.17 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | H | Inner_Full      | 23.18 | 25.53 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-BPSK   | H | Outer_Full      | 23.43 | 25.78 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | H | Edge_1RB_Left   | 21.77 | 24.12 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | H | Inner_1RB_Left  | 23.3  | 25.65 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | H | Inner_1RB_Right | 23.38 | 25.73 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | H | Edge_1RB_Right  | 21.91 | 24.26 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | H | Inner_Full      | 23.31 | 25.66 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-QPSK   | H | Outer_Full      | 23.07 | 25.42 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | H | Edge_1RB_Left   | 21.62 | 23.97 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | H | Inner_1RB_Left  | 23    | 25.35 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | H | Inner_1RB_Right | 22.92 | 25.27 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | H | Edge_1RB_Right  | 21.54 | 23.89 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | H | Inner_Full      | 22.83 | 25.18 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-16QAM  | H | Outer_Full      | 21.99 | 24.34 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | H | Edge_1RB_Left   | 21.49 | 23.84 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | H | Inner_1RB_Left  | 21.42 | 23.77 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | H | Inner_1RB_Right | 21.51 | 23.86 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | H | Edge_1RB_Right  | 21.31 | 23.66 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | H | Inner_Full      | 21.36 | 23.71 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-64QAM  | H | Outer_Full      | 21.46 | 23.81 | PASS |



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|                |    |    |            |   |                 |       |       |      |
|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 30 | DFT-256QAM | H | Edge_1RB_Left   | 19.74 | 22.09 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | H | Inner_1RB_Left  | 19.71 | 22.06 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | H | Inner_1RB_Right | 19.67 | 22.02 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | H | Edge_1RB_Right  | 19.66 | 22.01 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | H | Inner_Full      | 19.87 | 22.22 | PASS |
| n77(3450-3550) | 30 | 30 | DFT-256QAM | H | Outer_Full      | 19.97 | 22.32 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | H | Edge_1RB_Left   | 21.58 | 23.93 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | H | Inner_1RB_Left  | 22.51 | 24.86 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | H | Inner_1RB_Right | 22.4  | 24.75 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | H | Edge_1RB_Right  | 21.46 | 23.81 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | H | Inner_Full      | 22.23 | 24.58 | PASS |
| n77(3450-3550) | 30 | 30 | CP-QPSK    | H | Outer_Full      | 21.41 | 23.76 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | L | Edge_1RB_Left   | 21.54 | 23.89 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | L | Inner_1RB_Left  | 23.19 | 25.54 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | L | Inner_1RB_Right | 23.08 | 25.43 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | L | Edge_1RB_Right  | 21.55 | 23.90 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | L | Inner_Full      | 22.88 | 25.23 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | L | Outer_Full      | 23.04 | 25.39 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | L | Edge_1RB_Left   | 21.59 | 23.94 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | L | Inner_1RB_Left  | 23.13 | 25.48 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | L | Inner_1RB_Right | 22.92 | 25.27 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | L | Edge_1RB_Right  | 21.43 | 23.78 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | L | Inner_Full      | 22.83 | 25.18 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | L | Outer_Full      | 22.93 | 25.28 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | L | Edge_1RB_Left   | 21.76 | 24.11 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | L | Inner_1RB_Left  | 23.09 | 25.44 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | L | Inner_1RB_Right | 23.01 | 25.36 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | L | Edge_1RB_Right  | 21.48 | 23.83 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | L | Inner_Full      | 22.8  | 25.15 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | L | Outer_Full      | 21.93 | 24.28 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | L | Edge_1RB_Left   | 21.58 | 23.93 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | L | Inner_1RB_Left  | 21.77 | 24.12 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | L | Inner_1RB_Right | 21.38 | 23.73 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | L | Edge_1RB_Right  | 21.29 | 23.64 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | L | Inner_Full      | 21.33 | 23.68 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | L | Outer_Full      | 21.46 | 23.81 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | L | Edge_1RB_Left   | 20.07 | 22.42 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | L | Inner_1RB_Left  | 20.03 | 22.38 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | L | Inner_1RB_Right | 19.7  | 22.05 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | L | Edge_1RB_Right  | 19.62 | 21.97 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | L | Inner_Full      | 19.87 | 22.22 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | L | Outer_Full      | 20.04 | 22.39 | PASS |



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|                |    |    |            |   |                 |       |       |      |
|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 40 | CP-QPSK    | L | Edge_1RB_Left   | 21.55 | 23.90 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | L | Inner_1RB_Left  | 22.68 | 25.03 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | L | Inner_1RB_Right | 22.44 | 24.79 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | L | Edge_1RB_Right  | 21.44 | 23.79 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | L | Inner_Full      | 22.09 | 24.44 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | L | Outer_Full      | 21.37 | 23.72 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | M | Edge_1RB_Left   | 21.85 | 24.20 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | M | Inner_1RB_Left  | 23.16 | 25.51 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | M | Inner_1RB_Right | 23.31 | 25.66 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | M | Edge_1RB_Right  | 21.79 | 24.14 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | M | Inner_Full      | 23.14 | 25.49 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | M | Outer_Full      | 23.1  | 25.45 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | M | Edge_1RB_Left   | 21.8  | 24.15 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | M | Inner_1RB_Left  | 23.16 | 25.51 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | M | Inner_1RB_Right | 23.22 | 25.57 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | M | Edge_1RB_Right  | 21.71 | 24.06 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | M | Inner_Full      | 23.19 | 25.54 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | M | Outer_Full      | 23    | 25.35 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | M | Edge_1RB_Left   | 21.87 | 24.22 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | M | Inner_1RB_Left  | 23.2  | 25.55 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | M | Inner_1RB_Right | 23.16 | 25.51 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | M | Edge_1RB_Right  | 21.92 | 24.27 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | M | Inner_Full      | 22.75 | 25.10 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | M | Outer_Full      | 21.88 | 24.23 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | M | Edge_1RB_Left   | 21.73 | 24.08 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | M | Inner_1RB_Left  | 21.67 | 24.02 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | M | Inner_1RB_Right | 21.6  | 23.95 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | M | Edge_1RB_Right  | 21.52 | 23.87 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | M | Inner_Full      | 21.27 | 23.62 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | M | Outer_Full      | 21.41 | 23.76 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | M | Edge_1RB_Left   | 20.05 | 22.40 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | M | Inner_1RB_Left  | 20    | 22.35 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | M | Inner_1RB_Right | 19.85 | 22.20 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | M | Edge_1RB_Right  | 19.89 | 22.24 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | M | Inner_Full      | 19.79 | 22.14 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | M | Outer_Full      | 20    | 22.35 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | M | Edge_1RB_Left   | 21.63 | 23.98 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | M | Inner_1RB_Left  | 22.65 | 25.00 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | M | Inner_1RB_Right | 22.56 | 24.91 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | M | Edge_1RB_Right  | 21.54 | 23.89 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | M | Inner_Full      | 22.08 | 24.43 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | M | Outer_Full      | 21.37 | 23.72 | PASS |



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|                |    |    |            |   |                 |       |       |      |
|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | H | Edge_1RB_Left   | 21.95 | 24.30 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | H | Inner_1RB_Left  | 23.52 | 25.87 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | H | Inner_1RB_Right | 23.21 | 25.56 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | H | Edge_1RB_Right  | 21.9  | 24.25 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | H | Inner_Full      | 23.21 | 25.56 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-BPSK   | H | Outer_Full      | 23.31 | 25.66 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | H | Edge_1RB_Left   | 21.99 | 24.34 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | H | Inner_1RB_Left  | 23.36 | 25.71 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | H | Inner_1RB_Right | 23.42 | 25.77 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | H | Edge_1RB_Right  | 21.7  | 24.05 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | H | Inner_Full      | 23.25 | 25.60 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-QPSK   | H | Outer_Full      | 23.03 | 25.38 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | H | Edge_1RB_Left   | 21.84 | 24.19 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | H | Inner_1RB_Left  | 23.19 | 25.54 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | H | Inner_1RB_Right | 23.07 | 25.42 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | H | Edge_1RB_Right  | 21.59 | 23.94 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | H | Inner_Full      | 22.83 | 25.18 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-16QAM  | H | Outer_Full      | 21.94 | 24.29 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | H | Edge_1RB_Left   | 21.6  | 23.95 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | H | Inner_1RB_Left  | 21.63 | 23.98 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | H | Inner_1RB_Right | 21.62 | 23.97 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | H | Edge_1RB_Right  | 21.53 | 23.88 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | H | Inner_Full      | 21.33 | 23.68 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-64QAM  | H | Outer_Full      | 21.48 | 23.83 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | H | Edge_1RB_Left   | 19.94 | 22.29 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | H | Inner_1RB_Left  | 19.89 | 22.24 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | H | Inner_1RB_Right | 19.79 | 22.14 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | H | Edge_1RB_Right  | 19.73 | 22.08 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | H | Inner_Full      | 19.83 | 22.18 | PASS |
| n77(3450-3550) | 30 | 40 | DFT-256QAM | H | Outer_Full      | 20.04 | 22.39 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | H | Edge_1RB_Left   | 21.7  | 24.05 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | H | Inner_1RB_Left  | 22.69 | 25.04 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | H | Inner_1RB_Right | 22.57 | 24.92 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | H | Edge_1RB_Right  | 21.58 | 23.93 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | H | Inner_Full      | 22.15 | 24.50 | PASS |
| n77(3450-3550) | 30 | 40 | CP-QPSK    | H | Outer_Full      | 21.42 | 23.77 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | L | Edge_1RB_Left   | 20.63 | 22.98 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | L | Inner_1RB_Left  | 22.14 | 24.49 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | L | Inner_1RB_Right | 23.1  | 25.45 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | L | Edge_1RB_Right  | 21.67 | 24.02 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | L | Inner_Full      | 22.88 | 25.23 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | L | Outer_Full      | 22.73 | 25.08 | PASS |



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|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | L | Edge_1RB_Left   | 20.48 | 22.83 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | L | Inner_1RB_Left  | 22.07 | 24.42 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | L | Inner_1RB_Right | 23.22 | 25.57 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | L | Edge_1RB_Right  | 21.63 | 23.98 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | L | Inner_Full      | 22.92 | 25.27 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | L | Outer_Full      | 22.82 | 25.17 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | L | Edge_1RB_Left   | 20.72 | 23.07 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | L | Inner_1RB_Left  | 22.31 | 24.66 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | L | Inner_1RB_Right | 23.23 | 25.58 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | L | Edge_1RB_Right  | 21.59 | 23.94 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | L | Inner_Full      | 22.77 | 25.12 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | L | Outer_Full      | 22.05 | 24.40 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | L | Edge_1RB_Left   | 20.47 | 22.82 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | L | Inner_1RB_Left  | 21.73 | 24.08 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | L | Inner_1RB_Right | 21.61 | 23.96 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | L | Edge_1RB_Right  | 21.52 | 23.87 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | L | Inner_Full      | 21.33 | 23.68 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | L | Outer_Full      | 21.5  | 23.85 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | L | Edge_1RB_Left   | 19.28 | 21.63 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | L | Inner_1RB_Left  | 19.54 | 21.89 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | L | Inner_1RB_Right | 19.96 | 22.31 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | L | Edge_1RB_Right  | 19.98 | 22.33 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | L | Inner_Full      | 19.85 | 22.20 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | L | Outer_Full      | 20.11 | 22.46 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | L | Edge_1RB_Left   | 20.68 | 23.03 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | L | Inner_1RB_Left  | 22.16 | 24.51 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | L | Inner_1RB_Right | 22.58 | 24.93 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | L | Edge_1RB_Right  | 21.7  | 24.05 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | L | Inner_Full      | 22.1  | 24.45 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | L | Outer_Full      | 21.47 | 23.82 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | M | Edge_1RB_Left   | 20.69 | 23.04 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | M | Inner_1RB_Left  | 22.26 | 24.61 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | M | Inner_1RB_Right | 23.37 | 25.72 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | M | Edge_1RB_Right  | 21.76 | 24.11 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | M | Inner_Full      | 23.06 | 25.41 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | M | Outer_Full      | 22.8  | 25.15 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | M | Edge_1RB_Left   | 20.74 | 23.09 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | M | Inner_1RB_Left  | 22.27 | 24.62 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | M | Inner_1RB_Right | 23.19 | 25.54 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | M | Edge_1RB_Right  | 21.87 | 24.22 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | M | Inner_Full      | 23.03 | 25.38 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | M | Outer_Full      | 22.92 | 25.27 | PASS |



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|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | M | Edge_1RB_Left   | 20.51 | 22.86 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | M | Inner_1RB_Left  | 22.19 | 24.54 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | M | Inner_1RB_Right | 23.08 | 25.43 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | M | Edge_1RB_Right  | 21.72 | 24.07 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | M | Inner_Full      | 22.77 | 25.12 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | M | Outer_Full      | 22.03 | 24.38 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | M | Edge_1RB_Left   | 20.48 | 22.83 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | M | Inner_1RB_Left  | 21.69 | 24.04 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | M | Inner_1RB_Right | 21.51 | 23.86 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | M | Edge_1RB_Right  | 21.46 | 23.81 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | M | Inner_Full      | 21.3  | 23.65 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | M | Outer_Full      | 21.49 | 23.84 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | M | Edge_1RB_Left   | 19.36 | 21.71 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | M | Inner_1RB_Left  | 19.46 | 21.81 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | M | Inner_1RB_Right | 19.81 | 22.16 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | M | Edge_1RB_Right  | 19.85 | 22.20 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | M | Inner_Full      | 19.84 | 22.19 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | M | Outer_Full      | 20.09 | 22.44 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | M | Edge_1RB_Left   | 20.75 | 23.10 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | M | Inner_1RB_Left  | 22.4  | 24.75 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | M | Inner_1RB_Right | 22.59 | 24.94 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | M | Edge_1RB_Right  | 21.68 | 24.03 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | M | Inner_Full      | 22.11 | 24.46 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | M | Outer_Full      | 21.47 | 23.82 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | H | Edge_1RB_Left   | 20.52 | 22.87 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | H | Inner_1RB_Left  | 22.12 | 24.47 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | H | Inner_1RB_Right | 23.45 | 25.80 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | H | Edge_1RB_Right  | 22.04 | 24.39 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | H | Inner_Full      | 23.08 | 25.43 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-BPSK   | H | Outer_Full      | 23.02 | 25.37 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | H | Edge_1RB_Left   | 20.62 | 22.97 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | H | Inner_1RB_Left  | 22.17 | 24.52 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | H | Inner_1RB_Right | 23.32 | 25.67 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | H | Edge_1RB_Right  | 21.83 | 24.18 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | H | Inner_Full      | 22.9  | 25.25 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-QPSK   | H | Outer_Full      | 23.03 | 25.38 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | H | Edge_1RB_Left   | 20.78 | 23.13 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | H | Inner_1RB_Left  | 22.54 | 24.89 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | H | Inner_1RB_Right | 23.35 | 25.70 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | H | Edge_1RB_Right  | 22.18 | 24.53 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | H | Inner_Full      | 22.8  | 25.15 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-16QAM  | H | Outer_Full      | 22.05 | 24.40 | PASS |



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|                |    |    |            |   |                 |       |       |      |
|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | H | Edge_1RB_Left   | 20.77 | 23.12 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | H | Inner_1RB_Left  | 21.74 | 24.09 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | H | Inner_1RB_Right | 21.77 | 24.12 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | H | Edge_1RB_Right  | 21.7  | 24.05 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | H | Inner_Full      | 21.34 | 23.69 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-64QAM  | H | Outer_Full      | 21.51 | 23.86 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | H | Edge_1RB_Left   | 19.4  | 21.75 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | H | Inner_1RB_Left  | 19.53 | 21.88 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | H | Inner_1RB_Right | 19.89 | 22.24 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | H | Edge_1RB_Right  | 19.87 | 22.22 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | H | Inner_Full      | 19.9  | 22.25 | PASS |
| n77(3450-3550) | 30 | 60 | DFT-256QAM | H | Outer_Full      | 20.11 | 22.46 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | H | Edge_1RB_Left   | 20.78 | 23.13 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | H | Inner_1RB_Left  | 22.2  | 24.55 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | H | Inner_1RB_Right | 22.68 | 25.03 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | H | Edge_1RB_Right  | 21.71 | 24.06 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | H | Inner_Full      | 22.17 | 24.52 | PASS |
| n77(3450-3550) | 30 | 60 | CP-QPSK    | H | Outer_Full      | 21.49 | 23.84 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | L | Edge_1RB_Left   | 21.44 | 23.79 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | L | Inner_1RB_Left  | 22.8  | 25.15 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | L | Inner_1RB_Right | 22.88 | 25.23 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | L | Edge_1RB_Right  | 21.33 | 23.68 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | L | Inner_Full      | 22.89 | 25.24 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | L | Outer_Full      | 22.83 | 25.18 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | L | Edge_1RB_Left   | 21.43 | 23.78 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | L | Inner_1RB_Left  | 22.89 | 25.24 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | L | Inner_1RB_Right | 22.8  | 25.15 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | L | Edge_1RB_Right  | 21.19 | 23.54 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | L | Inner_Full      | 22.93 | 25.28 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | L | Outer_Full      | 22.86 | 25.21 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | L | Edge_1RB_Left   | 21.65 | 24.00 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | L | Inner_1RB_Left  | 23.1  | 25.45 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | L | Inner_1RB_Right | 22.73 | 25.08 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | L | Edge_1RB_Right  | 21.57 | 23.92 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | L | Inner_Full      | 22.69 | 25.04 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | L | Outer_Full      | 21.84 | 24.19 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | L | Edge_1RB_Left   | 21.53 | 23.88 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | L | Inner_1RB_Left  | 21.75 | 24.10 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | L | Inner_1RB_Right | 21.1  | 23.45 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | L | Edge_1RB_Right  | 21.12 | 23.47 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | L | Inner_Full      | 21.2  | 23.55 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | L | Outer_Full      | 21.31 | 23.66 | PASS |



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|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 80 | DFT-256QAM | L | Edge_1RB_Left   | 19.91 | 22.26 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | L | Inner_1RB_Left  | 19.89 | 22.24 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | L | Inner_1RB_Right | 19.28 | 21.63 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | L | Edge_1RB_Right  | 19.29 | 21.64 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | L | Inner_Full      | 19.78 | 22.13 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | L | Outer_Full      | 19.93 | 22.28 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | L | Edge_1RB_Left   | 21.47 | 23.82 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | L | Inner_1RB_Left  | 22.57 | 24.92 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | L | Inner_1RB_Right | 22.03 | 24.38 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | L | Edge_1RB_Right  | 21.11 | 23.46 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | L | Inner_Full      | 22.03 | 24.38 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | L | Outer_Full      | 21.31 | 23.66 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | M | Edge_1RB_Left   | 21.2  | 23.55 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | M | Inner_1RB_Left  | 22.88 | 25.23 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | M | Inner_1RB_Right | 23    | 25.35 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | M | Edge_1RB_Right  | 21.48 | 23.83 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | M | Inner_Full      | 22.95 | 25.30 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | M | Outer_Full      | 22.97 | 25.32 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | M | Edge_1RB_Left   | 21.28 | 23.63 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | M | Inner_1RB_Left  | 22.78 | 25.13 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | M | Inner_1RB_Right | 22.95 | 25.30 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | M | Edge_1RB_Right  | 21.53 | 23.88 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | M | Inner_Full      | 23.09 | 25.44 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | M | Outer_Full      | 22.97 | 25.32 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | M | Edge_1RB_Left   | 21.36 | 23.71 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | M | Inner_1RB_Left  | 23    | 25.35 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | M | Inner_1RB_Right | 22.79 | 25.14 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | M | Edge_1RB_Right  | 21.69 | 24.04 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | M | Inner_Full      | 22.72 | 25.07 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | M | Outer_Full      | 21.85 | 24.20 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | M | Edge_1RB_Left   | 21.35 | 23.70 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | M | Inner_1RB_Left  | 21.64 | 23.99 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | M | Inner_1RB_Right | 21.31 | 23.66 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | M | Edge_1RB_Right  | 21.2  | 23.55 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | M | Inner_Full      | 21.26 | 23.61 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | M | Outer_Full      | 21.34 | 23.69 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | M | Edge_1RB_Left   | 19.73 | 22.08 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | M | Inner_1RB_Left  | 19.76 | 22.11 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | M | Inner_1RB_Right | 19.39 | 21.74 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | M | Edge_1RB_Right  | 19.39 | 21.74 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | M | Inner_Full      | 19.81 | 22.16 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | M | Outer_Full      | 19.92 | 22.27 | PASS |



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|----------------|----|----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 80 | CP-QPSK    | M | Edge_1RB_Left   | 21.4  | 23.75 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | M | Inner_1RB_Left  | 22.53 | 24.88 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | M | Inner_1RB_Right | 22.24 | 24.59 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | M | Edge_1RB_Right  | 21.28 | 23.63 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | M | Inner_Full      | 22.06 | 24.41 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | M | Outer_Full      | 21.32 | 23.67 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | H | Edge_1RB_Left   | 21.48 | 23.83 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | H | Inner_1RB_Left  | 22.95 | 25.30 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | H | Inner_1RB_Right | 23.06 | 25.41 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | H | Edge_1RB_Right  | 21.51 | 23.86 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | H | Inner_Full      | 23.1  | 25.45 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-BPSK   | H | Outer_Full      | 23.02 | 25.37 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | H | Edge_1RB_Left   | 21.47 | 23.82 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | H | Inner_1RB_Left  | 22.86 | 25.21 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | H | Inner_1RB_Right | 22.98 | 25.33 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | H | Edge_1RB_Right  | 21.46 | 23.81 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | H | Inner_Full      | 23.06 | 25.41 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-QPSK   | H | Outer_Full      | 22.94 | 25.29 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | H | Edge_1RB_Left   | 21.52 | 23.87 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | H | Inner_1RB_Left  | 23.16 | 25.51 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | H | Inner_1RB_Right | 22.75 | 25.10 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | H | Edge_1RB_Right  | 21.74 | 24.09 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | H | Inner_Full      | 22.69 | 25.04 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-16QAM  | H | Outer_Full      | 21.85 | 24.20 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | H | Edge_1RB_Left   | 21.32 | 23.67 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | H | Inner_1RB_Left  | 21.61 | 23.96 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | H | Inner_1RB_Right | 21.2  | 23.55 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | H | Edge_1RB_Right  | 21.23 | 23.58 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | H | Inner_Full      | 21.21 | 23.56 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-64QAM  | H | Outer_Full      | 21.32 | 23.67 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | H | Edge_1RB_Left   | 19.83 | 22.18 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | H | Inner_1RB_Left  | 19.88 | 22.23 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | H | Inner_1RB_Right | 19.55 | 21.90 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | H | Edge_1RB_Right  | 19.52 | 21.87 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | H | Inner_Full      | 19.79 | 22.14 | PASS |
| n77(3450-3550) | 30 | 80 | DFT-256QAM | H | Outer_Full      | 19.93 | 22.28 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | H | Edge_1RB_Left   | 21.56 | 23.91 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | H | Inner_1RB_Left  | 22.53 | 24.88 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | H | Inner_1RB_Right | 22.21 | 24.56 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | H | Edge_1RB_Right  | 21.16 | 23.51 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | H | Inner_Full      | 22.05 | 24.40 | PASS |
| n77(3450-3550) | 30 | 80 | CP-QPSK    | H | Outer_Full      | 21.32 | 23.67 | PASS |



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|                |    |     |            |   |                 |       |       |      |
|----------------|----|-----|------------|---|-----------------|-------|-------|------|
| n77(3450-3550) | 30 | 100 | DFT-BPSK   | M | Edge_1RB_Left   | 21.55 | 23.90 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-BPSK   | M | Inner_1RB_Left  | 22.9  | 25.25 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-BPSK   | M | Inner_1RB_Right | 22.93 | 25.28 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-BPSK   | M | Edge_1RB_Right  | 21.44 | 23.79 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-BPSK   | M | Inner_Full      | 23.01 | 25.36 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-BPSK   | M | Outer_Full      | 22.98 | 25.33 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-QPSK   | M | Edge_1RB_Left   | 21.46 | 23.81 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-QPSK   | M | Inner_1RB_Left  | 22.96 | 25.31 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-QPSK   | M | Inner_1RB_Right | 22.96 | 25.31 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-QPSK   | M | Edge_1RB_Right  | 21.33 | 23.68 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-QPSK   | M | Inner_Full      | 22.85 | 25.20 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-QPSK   | M | Outer_Full      | 22.79 | 25.14 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-16QAM  | M | Edge_1RB_Left   | 21.73 | 24.08 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-16QAM  | M | Inner_1RB_Left  | 22.93 | 25.28 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-16QAM  | M | Inner_1RB_Right | 22.49 | 24.84 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-16QAM  | M | Edge_1RB_Right  | 21.41 | 23.76 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-16QAM  | M | Inner_Full      | 22.57 | 24.92 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-16QAM  | M | Outer_Full      | 21.69 | 24.04 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-64QAM  | M | Edge_1RB_Left   | 21.53 | 23.88 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-64QAM  | M | Inner_1RB_Left  | 21.57 | 23.92 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-64QAM  | M | Inner_1RB_Right | 20.87 | 23.22 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-64QAM  | M | Edge_1RB_Right  | 20.9  | 23.25 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-64QAM  | M | Inner_Full      | 21.12 | 23.47 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-64QAM  | M | Outer_Full      | 21.18 | 23.53 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-256QAM | M | Edge_1RB_Left   | 19.82 | 22.17 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-256QAM | M | Inner_1RB_Left  | 19.84 | 22.19 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-256QAM | M | Inner_1RB_Right | 19.07 | 21.42 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-256QAM | M | Edge_1RB_Right  | 19.09 | 21.44 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-256QAM | M | Inner_Full      | 19.73 | 22.08 | PASS |
| n77(3450-3550) | 30 | 100 | DFT-256QAM | M | Outer_Full      | 19.81 | 22.16 | PASS |
| n77(3450-3550) | 30 | 100 | CP-QPSK    | M | Edge_1RB_Left   | 21.54 | 23.89 | PASS |
| n77(3450-3550) | 30 | 100 | CP-QPSK    | M | Inner_1RB_Left  | 22.5  | 24.85 | PASS |
| n77(3450-3550) | 30 | 100 | CP-QPSK    | M | Inner_1RB_Right | 21.77 | 24.12 | PASS |
| n77(3450-3550) | 30 | 100 | CP-QPSK    | M | Edge_1RB_Right  | 20.91 | 23.26 | PASS |
| n77(3450-3550) | 30 | 100 | CP-QPSK    | M | Inner_Full      | 22.01 | 24.36 | PASS |
| n77(3450-3550) | 30 | 100 | CP-QPSK    | M | Outer_Full      | 21.22 | 23.57 | PASS |



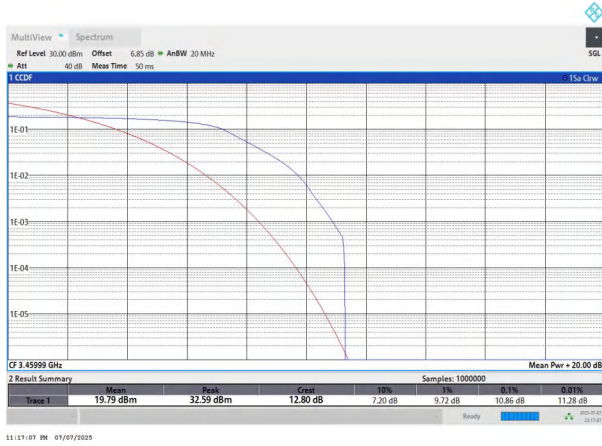
## Appendix B: Peak-to-Average Ratio

### Test Result

| Band           | SCS | Bandwidth | Modulation | Channel | RB Config  | Result(dB) | Limit(dB) | Verdict |
|----------------|-----|-----------|------------|---------|------------|------------|-----------|---------|
| n77(3450-3550) | 30  | 20        | DFT-BPSK   | L       | Outer_Full | 10.86      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-QPSK   | L       | Outer_Full | 11.62      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-BPSK   | M       | Outer_Full | 10.3       | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-QPSK   | M       | Outer_Full | 11.4       | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-BPSK   | H       | Outer_Full | 10.82      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 20        | DFT-QPSK   | H       | Outer_Full | 11.42      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 30        | DFT-BPSK   | L       | Outer_Full | 10.54      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 30        | DFT-QPSK   | L       | Outer_Full | 11.2       | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 30        | DFT-BPSK   | M       | Outer_Full | 10.56      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 30        | DFT-QPSK   | M       | Outer_Full | 11.02      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 30        | DFT-BPSK   | H       | Outer_Full | 10.1       | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 30        | DFT-QPSK   | H       | Outer_Full | 10.76      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 40        | DFT-BPSK   | L       | Outer_Full | 10.58      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 40        | DFT-QPSK   | L       | Outer_Full | 11.38      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 40        | DFT-BPSK   | M       | Outer_Full | 10.76      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 40        | DFT-QPSK   | M       | Outer_Full | 11.62      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 40        | DFT-BPSK   | H       | Outer_Full | 10.96      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 40        | DFT-QPSK   | H       | Outer_Full | 10.96      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 60        | DFT-BPSK   | L       | Outer_Full | 10.86      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 60        | DFT-QPSK   | L       | Outer_Full | 12.28      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 60        | DFT-BPSK   | M       | Outer_Full | 11.42      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 60        | DFT-QPSK   | M       | Outer_Full | 12.4       | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 60        | DFT-BPSK   | H       | Outer_Full | 9.74       | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 60        | DFT-QPSK   | H       | Outer_Full | 10.76      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 80        | DFT-BPSK   | L       | Outer_Full | 11.9       | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 80        | DFT-QPSK   | L       | Outer_Full | 11.46      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 80        | DFT-BPSK   | M       | Outer_Full | 10.76      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 80        | DFT-QPSK   | M       | Outer_Full | 12.54      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 80        | DFT-BPSK   | H       | Outer_Full | 11.4       | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 80        | DFT-QPSK   | H       | Outer_Full | 11.06      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 100       | DFT-BPSK   | M       | Outer_Full | 12.98      | ≤13dB     | PASS    |
| n77(3450-3550) | 30  | 100       | DFT-QPSK   | M       | Outer_Full | 9.64       | ≤13dB     | PASS    |

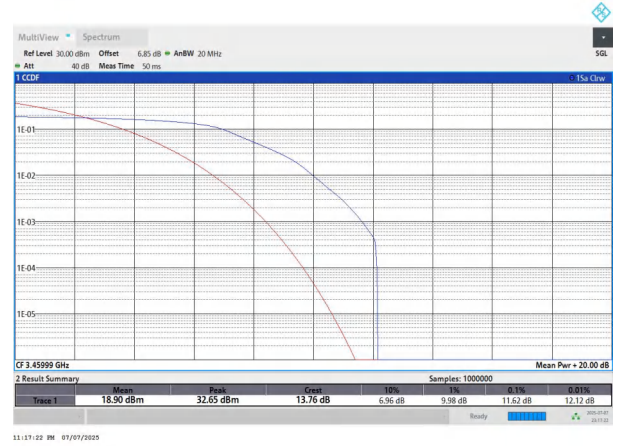


## Test Graphs



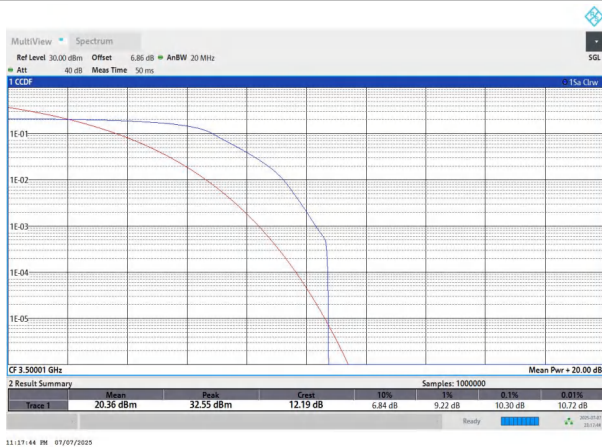
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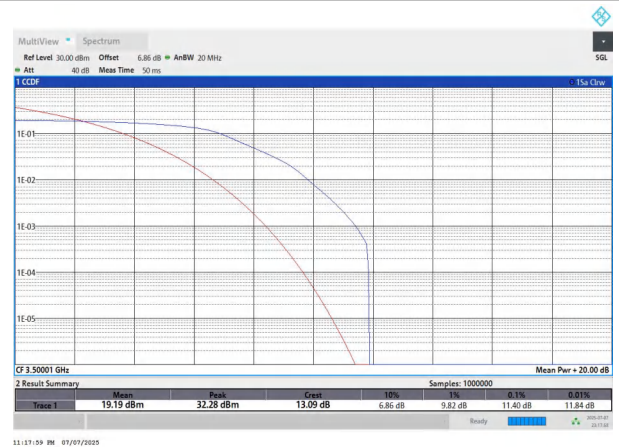
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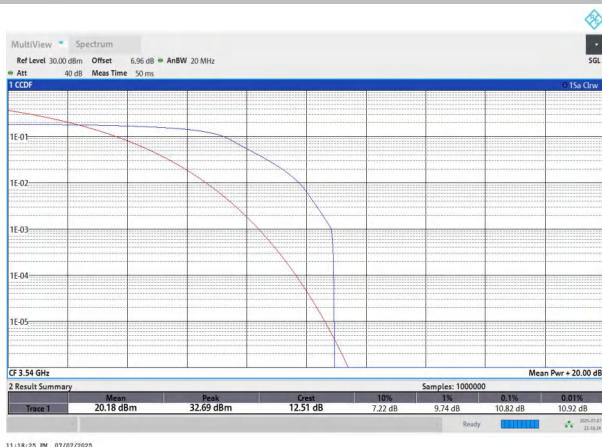
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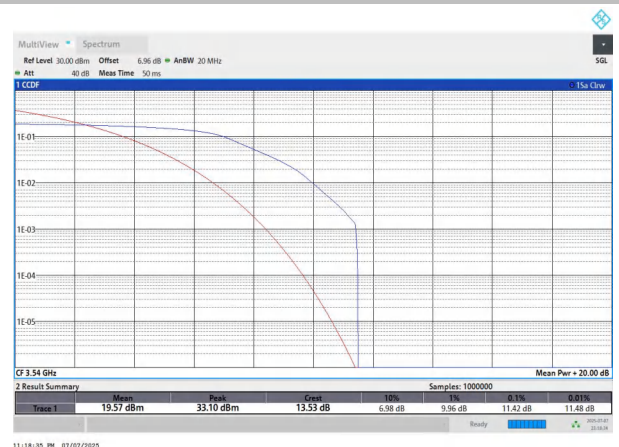
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NTNV-n77(3450-3550)-PC2-30-20-H-DFT-QPSK-Outer\_Full-PAS

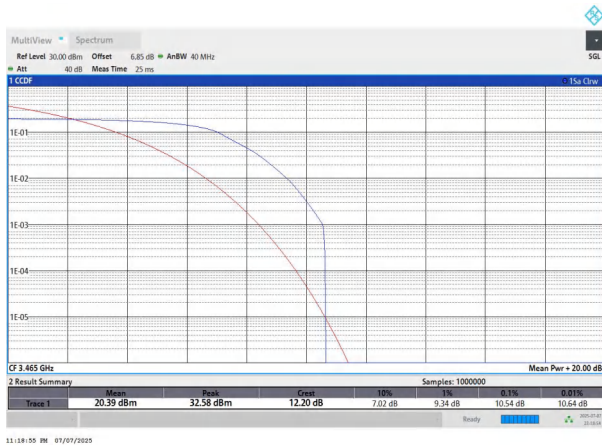
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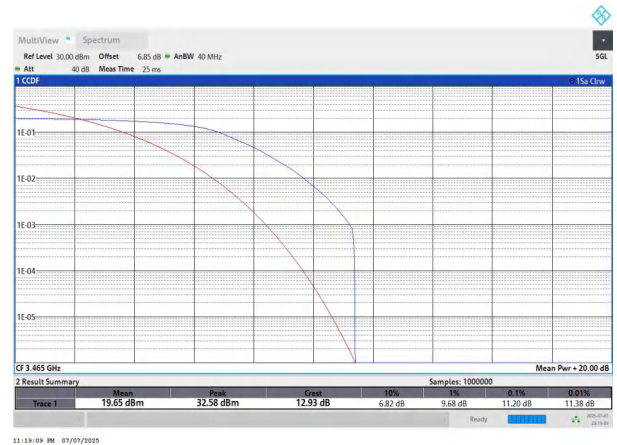
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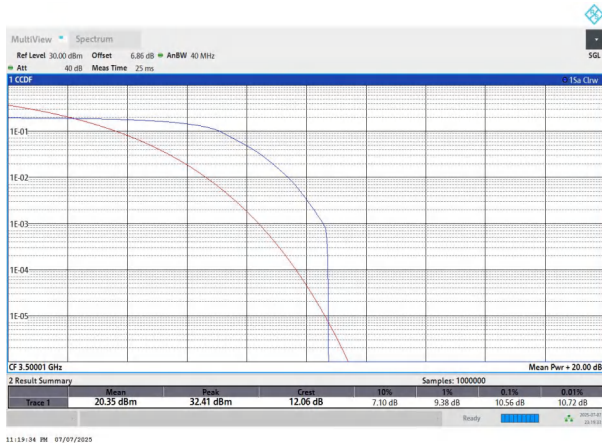
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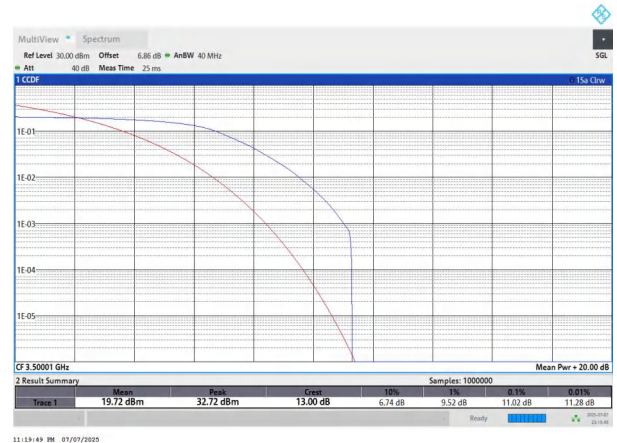
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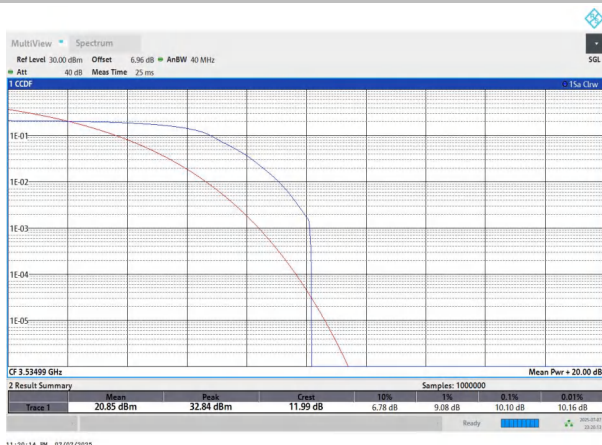
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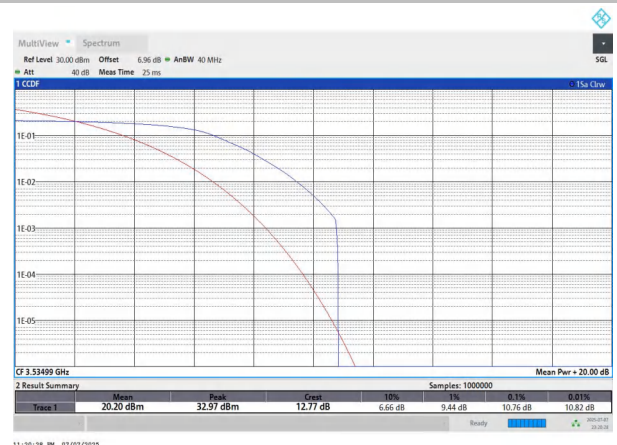
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NTNV-n77(3450-3550)-PC2-30-30-H-DFT-BPSK-Outer\_Full-PAS

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NTNV-n77(3450-3550)-PC2-30-30-H-DFT-QPSK-Outer\_Full-PAS

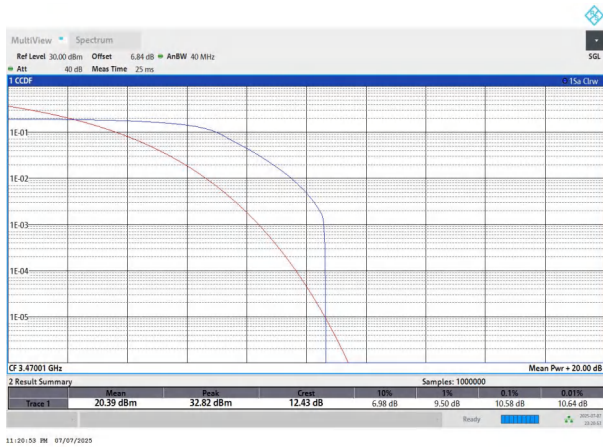
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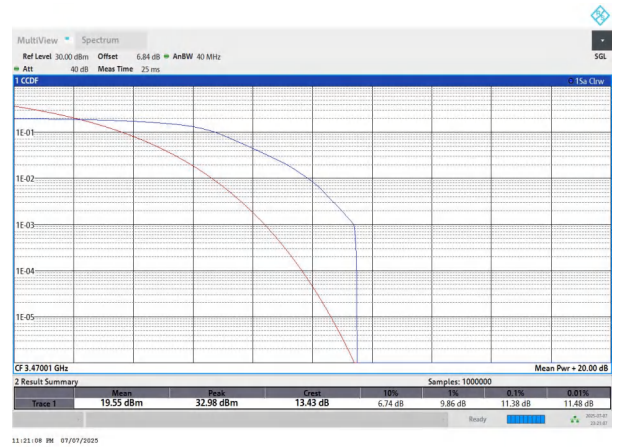
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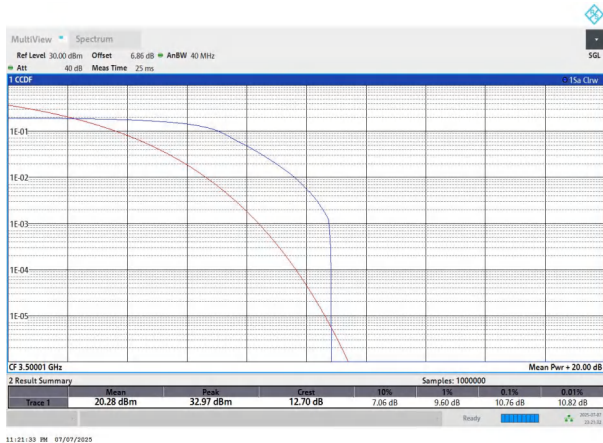
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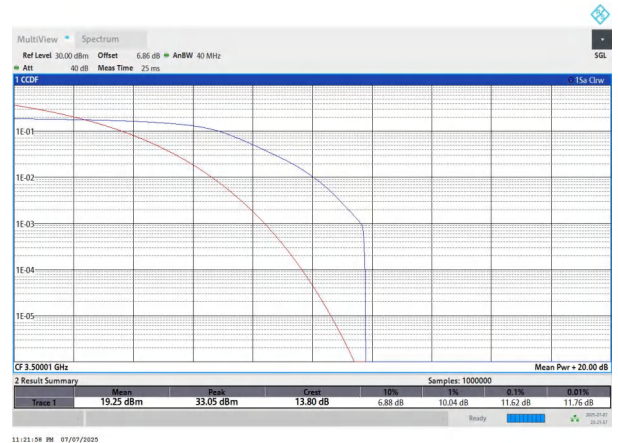
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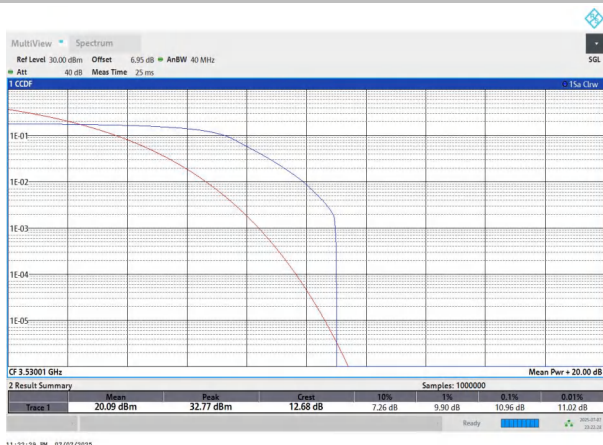
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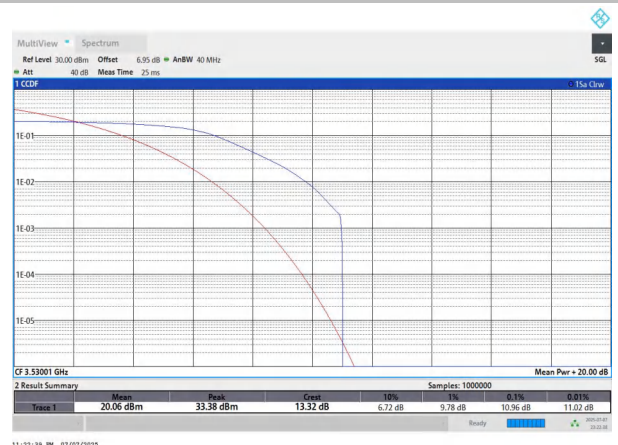
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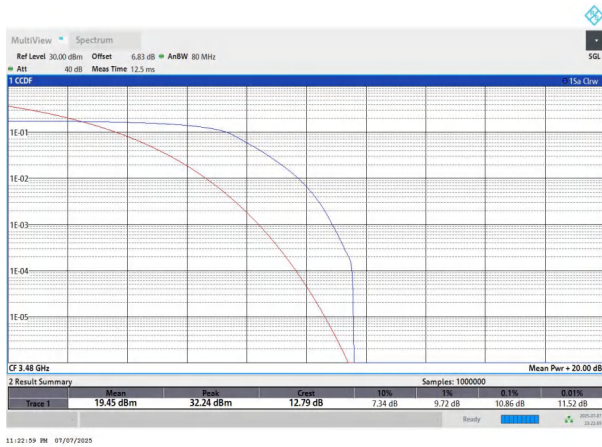
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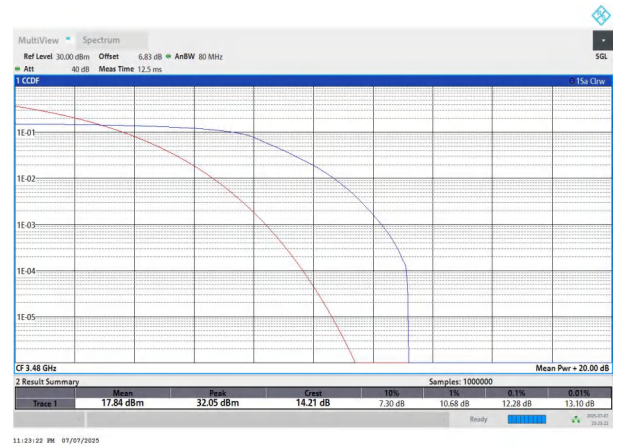
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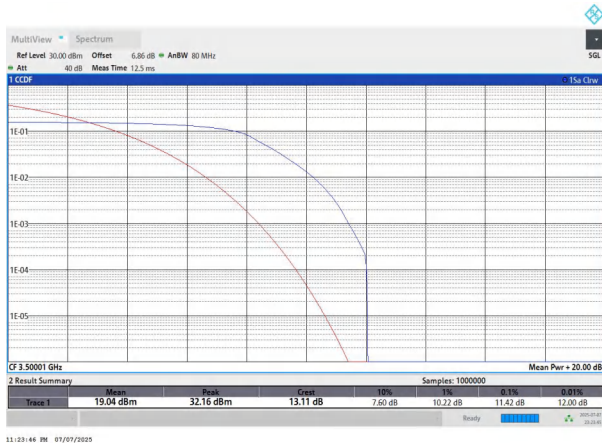
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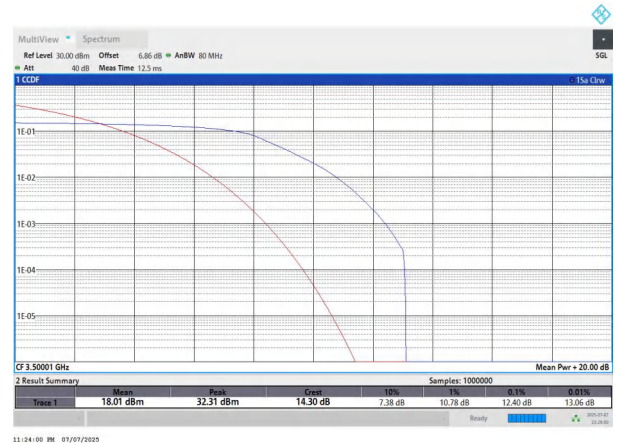
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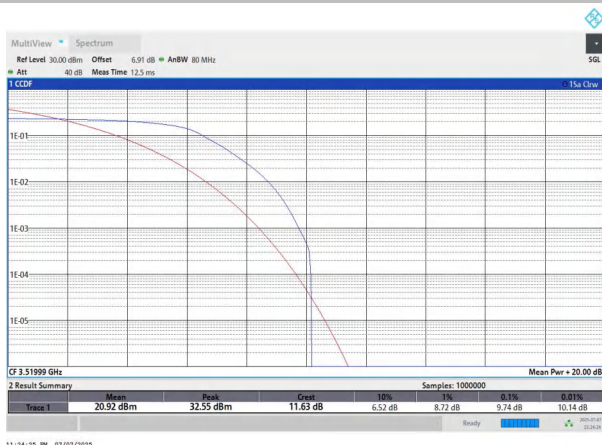
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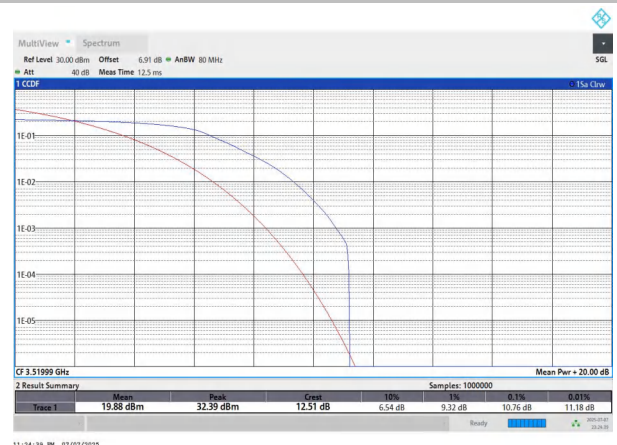
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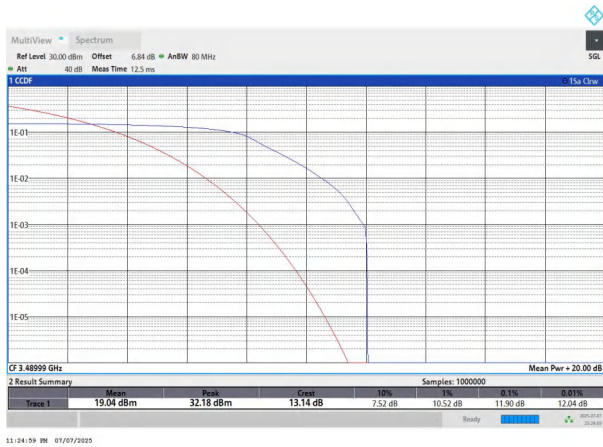
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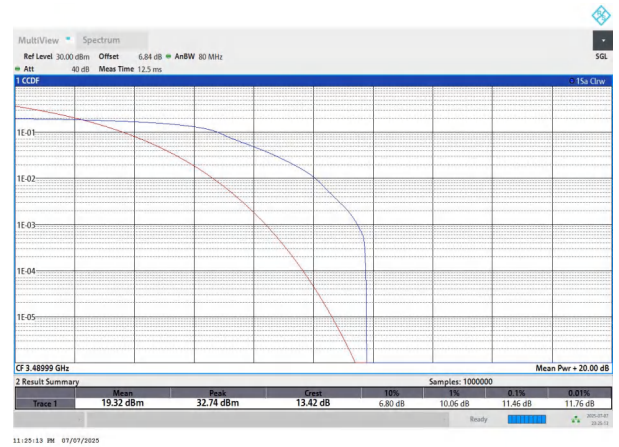
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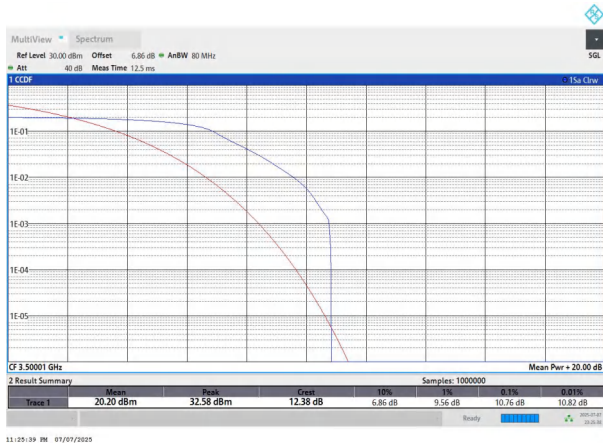
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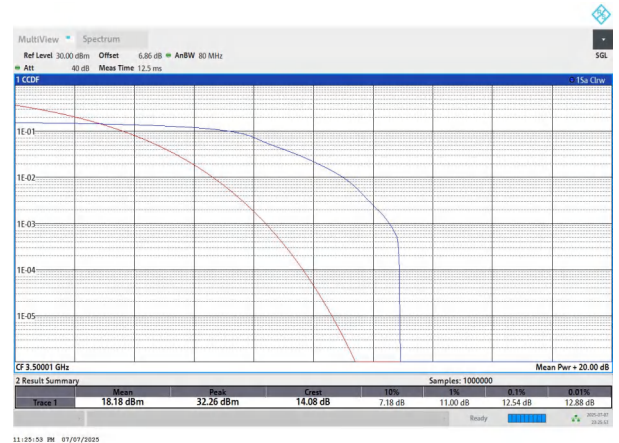
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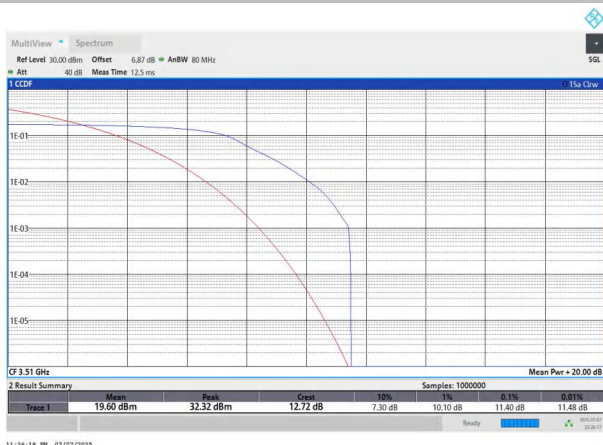
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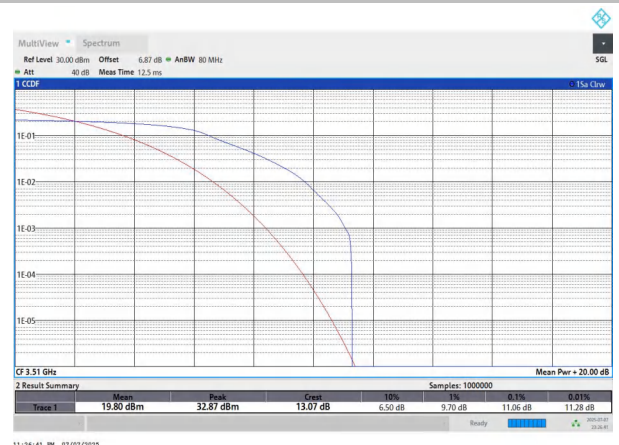
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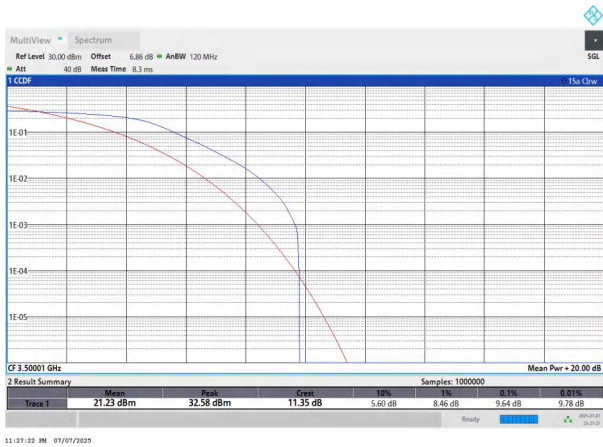
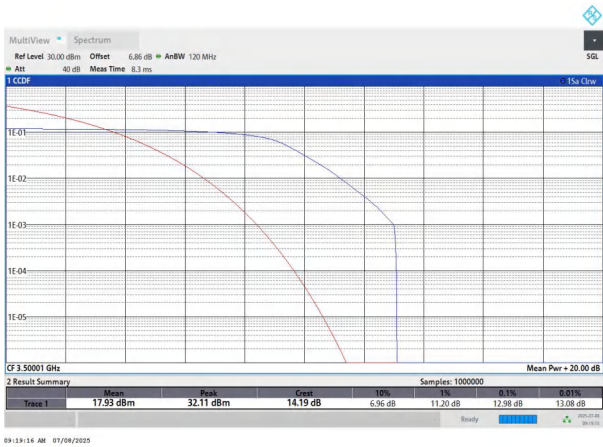
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NTNV-n77(3450-3550)-PC2-30-80-H-DFT-QPSK-Outter\_Full-PAS

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NTNV-n77(3450-3550)-PC2-30-100-M-DFT-BPSK-Outer\_Full-PA

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NTNV-n77(3450-3550)-PC2-30-100-M-DFT-QPSK-Outer\_Full-PA

SS