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Appendix B.14

NR Band n77(3700-3980)



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Effective (Isotropic) Radiated Power Output Data for SA

Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Power (dBm) | EIRP | LIMIT | Verdict |
|---------------|-----|-----------|------------|---------|-----------------|-------------|-------|-------|---------|
| N77-3700-3980 | 30 | 10 | DFT-QPSK | L | Inner_1RB_Left | 26.12 | 24.99 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | L | Inner_1RB_Right | 26.02 | 24.89 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | L | Outer_Full | 25.85 | 24.72 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | L | Inner_1RB_Left | 24.63 | 23.5 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | L | Inner_1RB_Right | 24.32 | 23.19 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | L | Outer_Full | 24.19 | 23.06 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | L | Inner_1RB_Left | 23.82 | 22.69 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | L | Inner_1RB_Right | 23.8 | 22.67 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | L | Outer_Full | 23.68 | 22.55 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | L | Inner_1RB_Left | 21.58 | 20.45 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | L | Inner_1RB_Right | 21.62 | 20.49 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | L | Outer_Full | 21.62 | 20.49 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | M | Inner_1RB_Left | 26.21 | 25.08 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | M | Inner_1RB_Right | 26.28 | 25.15 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | M | Outer_Full | 25.28 | 24.15 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | M | Inner_1RB_Left | 25.12 | 23.99 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | M | Inner_1RB_Right | 25.15 | 24.02 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | M | Outer_Full | 24.39 | 23.26 | 30 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 10 | DFT-64QAM | M | Inner_1RB_Left | 24.03 | 22.9 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | M | Inner_1RB_Right | 24.07 | 22.94 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | M | Outer_Full | 23.94 | 22.81 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | M | Inner_1RB_Left | 21.82 | 20.69 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | M | Inner_1RB_Right | 21.86 | 20.73 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | M | Outer_Full | 21.85 | 20.72 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | H | Inner_1RB_Left | 26.04 | 24.91 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | H | Inner_1RB_Right | 26.14 | 25.01 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | H | Outer_Full | 25.14 | 24.01 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | H | Inner_1RB_Left | 24.97 | 23.84 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | H | Inner_1RB_Right | 25.1 | 23.97 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | H | Outer_Full | 24.28 | 23.15 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | H | Inner_1RB_Left | 23.87 | 22.74 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | H | Inner_1RB_Right | 23.98 | 22.85 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | H | Outer_Full | 23.77 | 22.64 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | H | Inner_1RB_Left | 21.62 | 20.49 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | H | Inner_1RB_Right | 21.71 | 20.58 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | H | Outer_Full | 21.74 | 20.61 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | L | Inner_1RB_Left | 25.98 | 24.85 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | L | Inner_1RB_Right | 26.14 | 25.01 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | L | Outer_Full | 25.08 | 23.95 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | L | Inner_1RB_Left | 24.94 | 23.81 | 30 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 15 | DFT-16QAM | L | Inner_1RB_Right | 25.02 | 23.89 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | L | Outer_Full | 24.19 | 23.06 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | L | Inner_1RB_Left | 23.7 | 22.57 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | L | Inner_1RB_Right | 23.77 | 22.64 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | L | Outer_Full | 23.66 | 22.53 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | L | Inner_1RB_Left | 21.53 | 20.4 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | L | Inner_1RB_Right | 21.6 | 20.47 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | L | Outer_Full | 21.66 | 20.53 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | M | Inner_1RB_Left | 26.2 | 25.07 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | M | Inner_1RB_Right | 26.34 | 25.21 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | M | Outer_Full | 25.34 | 24.21 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | M | Inner_1RB_Left | 25.17 | 24.04 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | M | Inner_1RB_Right | 25.26 | 24.13 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | M | Outer_Full | 24.44 | 23.31 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | M | Inner_1RB_Left | 23.96 | 22.83 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | M | Inner_1RB_Right | 24.04 | 22.91 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | M | Outer_Full | 23.86 | 22.73 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | M | Inner_1RB_Left | 21.79 | 20.66 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | M | Inner_1RB_Right | 21.89 | 20.76 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | M | Outer_Full | 21.9 | 20.77 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | H | Inner_1RB_Left | 25.93 | 24.8 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | H | Inner_1RB_Right | 26.1 | 24.97 | 30 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 15 | DFT-QPSK | H | Outer_Full | 25.06 | 23.93 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | H | Inner_1RB_Left | 24.9 | 23.77 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | H | Inner_1RB_Right | 25.05 | 23.92 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | H | Outer_Full | 24.15 | 23.02 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | H | Inner_1RB_Left | 23.67 | 22.54 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | H | Inner_1RB_Right | 23.86 | 22.73 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | H | Outer_Full | 23.65 | 22.52 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | H | Inner_1RB_Left | 21.5 | 20.37 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | H | Inner_1RB_Right | 21.66 | 20.53 | 30 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | H | Outer_Full | 21.67 | 20.54 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Inner_1RB_Left | 25.98 | 24.85 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Inner_1RB_Right | 26.1 | 24.97 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Outer_Full | 25.03 | 23.9 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Inner_1RB_Left | 24.92 | 23.79 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Inner_1RB_Right | 25.05 | 23.92 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Outer_Full | 24.18 | 23.05 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Inner_1RB_Left | 23.56 | 22.43 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Inner_1RB_Right | 23.7 | 22.57 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Outer_Full | 23.68 | 22.55 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Inner_1RB_Left | 21.58 | 20.45 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Inner_1RB_Right | 21.69 | 20.56 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Outer_Full | 21.64 | 20.51 | 30 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Inner_1RB_Left | 26.27 | 25.14 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Inner_1RB_Right | 26.44 | 25.31 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Outer_Full | 25.34 | 24.21 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Inner_1RB_Left | 25.23 | 24.1 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Inner_1RB_Right | 25.37 | 24.24 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Outer_Full | 24.4 | 23.27 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Inner_1RB_Left | 23.65 | 22.52 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Inner_1RB_Right | 23.8 | 22.67 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Outer_Full | 23.95 | 22.82 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Inner_1RB_Left | 21.83 | 20.7 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Inner_1RB_Right | 22 | 20.87 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Outer_Full | 21.88 | 20.75 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Inner_1RB_Left | 25.91 | 24.78 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Inner_1RB_Right | 26.16 | 25.03 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Outer_Full | 25.04 | 23.91 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Inner_1RB_Left | 25 | 23.87 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Inner_1RB_Right | 25.17 | 24.04 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Outer_Full | 24.17 | 23.04 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Inner_1RB_Left | 23.35 | 22.22 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Inner_1RB_Right | 23.58 | 22.45 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Outer_Full | 23.66 | 22.53 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Inner_1RB_Left | 21.51 | 20.38 | 30 | PASS |



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| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Inner_1RB_Right | 21.74 | 20.61 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Outer_Full | 21.62 | 20.49 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Inner_1RB_Left | 26.01 | 24.88 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Inner_1RB_Right | 26.19 | 25.06 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Outer_Full | 25.05 | 23.92 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Inner_1RB_Left | 24.96 | 23.83 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Inner_1RB_Right | 25.16 | 24.03 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Outer_Full | 24.11 | 22.98 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Inner_1RB_Left | 23.34 | 22.21 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Inner_1RB_Right | 23.56 | 22.43 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Outer_Full | 23.66 | 22.53 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Inner_1RB_Left | 21.52 | 20.39 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Inner_1RB_Right | 21.66 | 20.53 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Outer_Full | 21.61 | 20.48 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Inner_1RB_Left | 26.28 | 25.15 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Inner_1RB_Right | 26.54 | 25.41 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Outer_Full | 25.28 | 24.15 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Inner_1RB_Left | 25.23 | 24.1 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Inner_1RB_Right | 25.45 | 24.32 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Outer_Full | 24.42 | 23.29 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Inner_1RB_Left | 23.61 | 22.48 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Inner_1RB_Right | 23.88 | 22.75 | 30 | PASS |



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| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Outer_Full | 23.93 | 22.8 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Inner_1RB_Left | 23.61 | 22.48 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Inner_1RB_Right | 22 | 20.87 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Outer_Full | 21.87 | 20.74 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Inner_1RB_Left | 25.78 | 24.65 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Inner_1RB_Right | 26.24 | 25.11 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Outer_Full | 24.96 | 23.83 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Inner_1RB_Left | 24.84 | 23.71 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Inner_1RB_Right | 25.21 | 24.08 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Outer_Full | 24.03 | 22.9 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Inner_1RB_Left | 23.27 | 22.14 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Inner_1RB_Right | 23.62 | 22.49 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Outer_Full | 23.55 | 22.42 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Inner_1RB_Left | 21.37 | 20.24 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Inner_1RB_Right | 21.72 | 20.59 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Outer_Full | 21.53 | 20.4 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Inner_1RB_Left | 26.08 | 24.95 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Inner_1RB_Right | 26.21 | 25.08 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Outer_Full | 25.05 | 23.92 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Inner_1RB_Left | 24.97 | 23.84 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Inner_1RB_Right | 25.2 | 24.07 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Outer_Full | 24.13 | 23 | 30 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Inner_1RB_Left | 23.62 | 22.49 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Inner_1RB_Right | 23.86 | 22.73 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Outer_Full | 23.63 | 22.5 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Inner_1RB_Left | 21.63 | 20.5 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Inner_1RB_Right | 21.72 | 20.59 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Outer_Full | 21.61 | 20.48 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | M | Inner_1RB_Left | 26.38 | 25.25 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | M | Inner_1RB_Right | 26.57 | 25.44 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | M | Outer_Full | 25.31 | 24.18 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | M | Inner_1RB_Left | 25.28 | 24.15 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | M | Inner_1RB_Right | 25.55 | 24.42 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | M | Outer_Full | 24.38 | 23.25 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | M | Inner_1RB_Left | 24.01 | 22.88 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | M | Inner_1RB_Right | 24.27 | 23.14 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | M | Outer_Full | 23.9 | 22.77 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | M | Inner_1RB_Left | 21.82 | 20.69 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | M | Inner_1RB_Right | 22.16 | 21.03 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | M | Outer_Full | 21.86 | 20.73 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | H | Inner_1RB_Left | 26.04 | 24.91 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | H | Inner_1RB_Right | 26.37 | 25.24 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | H | Outer_Full | 25.02 | 23.89 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | H | Inner_1RB_Left | 24.98 | 23.85 | 30 | PASS |



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| N77-3700-3980 | 30 | 40 | DFT-16QAM | H | Inner_1RB_Right | 25.34 | 24.21 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | H | Outer_Full | 24.06 | 22.93 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | H | Inner_1RB_Left | 23.73 | 22.6 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | H | Inner_1RB_Right | 23.99 | 22.86 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | H | Outer_Full | 23.57 | 22.44 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | H | Inner_1RB_Left | 21.61 | 20.48 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | H | Inner_1RB_Right | 21.96 | 20.83 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | H | Outer_Full | 21.6 | 20.47 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | L | Inner_1RB_Left | 26.07 | 24.94 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | L | Inner_1RB_Right | 26.46 | 25.33 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | L | Outer_Full | 25.22 | 24.09 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | L | Inner_1RB_Left | 25.08 | 23.95 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | L | Inner_1RB_Right | 25.43 | 24.3 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | L | Outer_Full | 24.32 | 23.19 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Inner_1RB_Left | 23.53 | 22.4 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Inner_1RB_Right | 23.88 | 22.75 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Outer_Full | 23.77 | 22.64 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Inner_1RB_Left | 23.49 | 22.36 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Inner_1RB_Right | 22.04 | 20.91 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Outer_Full | 21.78 | 20.65 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Inner_1RB_Left | 26.3 | 25.17 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Inner_1RB_Right | 26.46 | 25.33 | 30 | PASS |



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| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Outer_Full | 25.33 | 24.2 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Inner_1RB_Left | 25.27 | 24.14 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Inner_1RB_Right | 25.49 | 24.36 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Outer_Full | 24.44 | 23.31 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Inner_1RB_Left | 23.71 | 22.58 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Inner_1RB_Right | 23.96 | 22.83 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Outer_Full | 23.92 | 22.79 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Inner_1RB_Left | 21.85 | 20.72 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Inner_1RB_Right | 22.11 | 20.98 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Outer_Full | 21.9 | 20.77 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Inner_1RB_Left | 26.04 | 24.91 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Inner_1RB_Right | 26.27 | 25.14 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Outer_Full | 25 | 23.87 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Inner_1RB_Left | 24.98 | 23.85 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Inner_1RB_Right | 25.29 | 24.16 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Outer_Full | 24.14 | 23.01 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Inner_1RB_Left | 23.51 | 22.38 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Inner_1RB_Right | 23.73 | 22.6 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Outer_Full | 23.59 | 22.46 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Inner_1RB_Left | 21.59 | 20.46 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Inner_1RB_Right | 21.76 | 20.63 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Outer_Full | 21.58 | 20.45 | 30 | PASS |



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| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Inner_1RB_Left | 25.87 | 24.74 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Inner_1RB_Right | 26.48 | 25.35 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Outer_Full | 25.21 | 24.08 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Inner_1RB_Left | 24.93 | 23.8 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Inner_1RB_Right | 25.43 | 24.3 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Outer_Full | 24.25 | 23.12 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Inner_1RB_Left | 23.41 | 22.28 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Inner_1RB_Right | 23.84 | 22.71 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Outer_Full | 23.75 | 22.62 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Inner_1RB_Left | 23.32 | 22.19 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Inner_1RB_Right | 22.04 | 20.91 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Outer_Full | 21.7 | 20.57 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Inner_1RB_Left | 26.15 | 25.02 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Inner_1RB_Right | 26.39 | 25.26 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Outer_Full | 25.32 | 24.19 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Inner_1RB_Left | 25.11 | 23.98 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Inner_1RB_Right | 25.38 | 24.25 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Outer_Full | 24.39 | 23.26 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Inner_1RB_Left | 23.55 | 22.42 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Inner_1RB_Right | 23.83 | 22.7 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Outer_Full | 23.89 | 22.76 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Inner_1RB_Left | 21.72 | 20.59 | 30 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Inner_1RB_Right | 21.87 | 20.74 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Outer_Full | 21.87 | 20.74 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Inner_1RB_Left | 25.98 | 24.85 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Inner_1RB_Right | 26.25 | 25.12 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Outer_Full | 25.11 | 23.98 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Inner_1RB_Left | 24.95 | 23.82 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Inner_1RB_Right | 25.28 | 24.15 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Outer_Full | 24.17 | 23.04 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Inner_1RB_Left | 23.45 | 22.32 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Inner_1RB_Right | 23.82 | 22.69 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Outer_Full | 23.66 | 22.53 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Inner_1RB_Left | 21.52 | 20.39 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Inner_1RB_Right | 21.8 | 20.67 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Outer_Full | 21.61 | 20.48 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Inner_1RB_Left | 25.86 | 24.73 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Inner_1RB_Right | 26.48 | 25.35 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Outer_Full | 25 | 23.87 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Inner_1RB_Left | 24.84 | 23.71 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Inner_1RB_Right | 25.42 | 24.29 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Outer_Full | 24.32 | 23.19 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Inner_1RB_Left | 23.37 | 22.24 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Inner_1RB_Right | 24.01 | 22.88 | 30 | PASS |



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| | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Outer_Full | 23.8 | 22.67 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Inner_1RB_Left | 21.46 | 20.33 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Inner_1RB_Right | 22.11 | 20.98 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Outer_Full | 21.78 | 20.65 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Inner_1RB_Left | 25.97 | 24.84 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Inner_1RB_Right | 26.17 | 25.04 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Outer_Full | 25.28 | 24.15 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Inner_1RB_Left | 24.89 | 23.76 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Inner_1RB_Right | 25.15 | 24.02 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Outer_Full | 24.35 | 23.22 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Inner_1RB_Left | 23.41 | 22.28 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Inner_1RB_Right | 23.62 | 22.49 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Outer_Full | 23.85 | 22.72 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | M | Inner_1RB_Left | 21.42 | 20.29 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | M | Inner_1RB_Right | 21.78 | 20.65 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | M | Outer_Full | 21.82 | 20.69 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | H | Inner_1RB_Left | 25.67 | 24.54 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | H | Inner_1RB_Right | 26.17 | 25.04 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | H | Outer_Full | 25.05 | 23.92 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | H | Inner_1RB_Left | 24.55 | 23.42 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | H | Inner_1RB_Right | 25.15 | 24.02 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | H | Outer_Full | 24.14 | 23.01 | 30 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 80 | DFT-64QAM | H | Inner_1RB_Left | 23.15 | 22.02 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | H | Inner_1RB_Right | 23.63 | 22.5 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | H | Outer_Full | 23.68 | 22.55 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | H | Inner_1RB_Left | 21.23 | 20.1 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | H | Inner_1RB_Right | 21.79 | 20.66 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | H | Outer_Full | 21.64 | 20.51 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | L | Inner_1RB_Left | 25.9 | 24.77 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | L | Inner_1RB_Right | 26.53 | 25.4 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | L | Outer_Full | 25.29 | 24.16 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | L | Inner_1RB_Left | 24.85 | 23.72 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | L | Inner_1RB_Right | 25.55 | 24.42 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | L | Outer_Full | 24.41 | 23.28 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | L | Inner_1RB_Left | 23.44 | 22.31 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | L | Inner_1RB_Right | 24.12 | 22.99 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | L | Outer_Full | 23.89 | 22.76 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | L | Inner_1RB_Left | 21.31 | 20.18 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | L | Inner_1RB_Right | 22.15 | 21.02 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | L | Outer_Full | 21.85 | 20.72 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | M | Inner_1RB_Left | 26.05 | 24.92 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | M | Inner_1RB_Right | 26.09 | 24.96 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | M | Outer_Full | 25.24 | 24.11 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | M | Inner_1RB_Left | 24.95 | 23.82 | 30 | PASS |



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|---------------|----|-----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 90 | DFT-16QAM | M | Inner_1RB_Right | 25.08 | 23.95 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | M | Outer_Full | 24.38 | 23.25 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | M | Inner_1RB_Left | 23.45 | 22.32 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | M | Inner_1RB_Right | 23.55 | 22.42 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | M | Outer_Full | 23.87 | 22.74 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | M | Inner_1RB_Left | 21.61 | 20.48 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | M | Inner_1RB_Right | 21.66 | 20.53 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | M | Outer_Full | 21.79 | 20.66 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | H | Inner_1RB_Left | 25.51 | 24.38 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | H | Inner_1RB_Right | 26.22 | 25.09 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | H | Outer_Full | 24.96 | 23.83 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | H | Inner_1RB_Left | 24.48 | 23.35 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | H | Inner_1RB_Right | 25.17 | 24.04 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | H | Outer_Full | 24.08 | 22.95 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | H | Inner_1RB_Left | 23.01 | 21.88 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | H | Inner_1RB_Right | 23.72 | 22.59 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | H | Outer_Full | 23.59 | 22.46 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | H | Inner_1RB_Left | 21.08 | 19.95 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | H | Inner_1RB_Right | 21.74 | 20.61 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | H | Outer_Full | 21.54 | 20.41 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | L | Inner_1RB_Left | 25.87 | 24.74 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | L | Inner_1RB_Right | 26.45 | 25.32 | 30 | PASS |



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|---------------|----|-----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 100 | DFT-QPSK | L | Outer_Full | 25.24 | 24.11 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | L | Inner_1RB_Left | 24.72 | 23.59 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | L | Inner_1RB_Right | 25.42 | 24.29 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | L | Outer_Full | 24.34 | 23.21 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | L | Inner_1RB_Left | 23.34 | 22.21 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | L | Inner_1RB_Right | 23.98 | 22.85 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | L | Outer_Full | 23.85 | 22.72 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Inner_1RB_Left | 21.32 | 20.19 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Inner_1RB_Right | 21.91 | 20.78 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Outer_Full | 21.81 | 20.68 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Inner_1RB_Left | 26.04 | 24.91 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Inner_1RB_Right | 25.97 | 24.84 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Outer_Full | 25.19 | 24.06 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Inner_1RB_Left | 24.96 | 23.83 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Inner_1RB_Right | 24.98 | 23.85 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Outer_Full | 24.34 | 23.21 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Inner_1RB_Left | 23.48 | 22.35 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Inner_1RB_Right | 23.51 | 22.38 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Outer_Full | 23.8 | 22.67 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Inner_1RB_Left | 21.6 | 20.47 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Inner_1RB_Right | 21.54 | 20.41 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Outer_Full | 21.77 | 20.64 | 30 | PASS |



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| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Inner_1RB_Left | 25.65 | 24.52 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Inner_1RB_Right | 26.22 | 25.09 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Outer_Full | 24.94 | 23.81 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Inner_1RB_Left | 24.53 | 23.4 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Inner_1RB_Right | 25.12 | 23.99 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Outer_Full | 24.04 | 22.91 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Inner_1RB_Left | 23.45 | 22.32 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Inner_1RB_Right | 23.7 | 22.57 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Outer_Full | 23.54 | 22.41 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Inner_1RB_Left | 21.27 | 20.14 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Inner_1RB_Right | 21.83 | 20.7 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Outer_Full | 21.52 | 20.39 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | L | Inner_1RB_Left | 25.87 | 24.74 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | L | Inner_1RB_Right | 26.45 | 25.32 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | L | Outer_Full | 25.24 | 24.11 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | L | Inner_1RB_Left | 24.72 | 23.59 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | L | Inner_1RB_Right | 25.42 | 24.29 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | L | Outer_Full | 24.34 | 23.21 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | L | Inner_1RB_Left | 23.34 | 22.21 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | L | Inner_1RB_Right | 23.98 | 22.85 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | L | Outer_Full | 23.85 | 22.72 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | L | Inner_1RB_Left | 21.32 | 20.19 | 30 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 15 | 50 | DFT-256QAM | L | Inner_1RB_Right | 21.91 | 20.78 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | L | Outer_Full | 21.81 | 20.68 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | M | Inner_1RB_Left | 26.04 | 24.91 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | M | Inner_1RB_Right | 25.97 | 24.84 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | M | Outer_Full | 25.19 | 24.06 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | M | Inner_1RB_Left | 24.96 | 23.83 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | M | Inner_1RB_Right | 24.98 | 23.85 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | M | Outer_Full | 24.34 | 23.21 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | M | Inner_1RB_Left | 23.48 | 22.35 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | M | Inner_1RB_Right | 23.51 | 22.38 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | M | Outer_Full | 23.8 | 22.67 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | M | Inner_1RB_Left | 21.6 | 20.47 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | M | Inner_1RB_Right | 21.54 | 20.41 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | M | Outer_Full | 21.77 | 20.64 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | H | Inner_1RB_Left | 25.65 | 24.52 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | H | Inner_1RB_Right | 26.22 | 25.09 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | H | Outer_Full | 24.94 | 23.81 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | H | Inner_1RB_Left | 24.53 | 23.4 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | H | Inner_1RB_Right | 25.12 | 23.99 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | H | Outer_Full | 24.04 | 22.91 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | H | Inner_1RB_Left | 23.45 | 22.32 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | H | Inner_1RB_Right | 23.7 | 22.57 | 30 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 15 | 50 | DFT-64QAM | H | Outer_Full | 23.54 | 22.41 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | H | Inner_1RB_Left | 21.27 | 20.14 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | H | Inner_1RB_Right | 21.83 | 20.7 | 30 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | H | Outer_Full | 21.52 | 20.39 | 30 | PASS |



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Effective (Isotropic) Radiated Power Output Data for SA MIMO

Test Result

| Band | SCS | Band width | Modulation | Channel | RB Config | Power Ant3 | Power Ant8 | Total Power | EIRP | LIMIT | Verdict |
|---------------|-----|------------|------------|---------|-----------------|------------|------------|-------------|-------|-------|---------|
| N77-3700-3980 | 30 | 10 | DFT-QPSK | L | Inner_1RB_Left | 25.89 | 25.24 | 28.59 | 27.46 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | L | Inner_1RB_Right | 25.77 | 25.24 | 28.52 | 27.39 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | L | Outer_Full | 24.18 | 24.62 | 27.42 | 26.29 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | L | Inner_1RB_Left | 25.18 | 25.32 | 28.26 | 27.13 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | L | Inner_1RB_Right | 25.26 | 25.76 | 28.53 | 27.40 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | L | Outer_Full | 24.14 | 24.58 | 27.38 | 26.25 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | L | Inner_1RB_Left | 24.04 | 23.6 | 26.84 | 25.71 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | L | Inner_1RB_Right | 23.45 | 23.36 | 26.42 | 25.29 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | L | Outer_Full | 23.23 | 23.42 | 26.34 | 25.21 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | L | Inner_1RB_Left | 20.5 | 20.66 | 23.59 | 22.46 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | L | Inner_1RB_Right | 20.5 | 21.1 | 23.82 | 22.69 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | L | Outer_Full | 20.96 | 20.78 | 23.88 | 22.75 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | M | Inner_1RB_Left | 25.68 | 26.48 | 29.11 | 27.98 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | M | Inner_1RB_Right | 25.66 | 26.16 | 28.93 | 27.80 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | M | Outer_Full | 24.22 | 24.89 | 27.58 | 26.45 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | M | Inner_1RB_Left | 25.28 | 25.74 | 28.53 | 27.40 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | M | Inner_1RB_Right | 25.38 | 25.48 | 28.44 | 27.31 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | M | Outer_Full | 24.27 | 24.88 | 27.60 | 26.47 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 10 | DFT-64QAM | M | Inner_1RB_Left | 23.84 | 24.58 | 27.24 | 26.11 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | M | Inner_1RB_Right | 23.51 | 24.42 | 27.00 | 25.87 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | M | Outer_Full | 23.36 | 24.63 | 27.05 | 25.92 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | M | Inner_1RB_Left | 20.68 | 21.34 | 24.03 | 22.90 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | M | Inner_1RB_Right | 20.21 | 21.39 | 23.85 | 22.72 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | M | Outer_Full | 20.38 | 21.6 | 24.04 | 22.91 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | H | Inner_1RB_Left | 25.27 | 26.24 | 28.79 | 27.66 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | H | Inner_1RB_Right | 25.2 | 26.24 | 28.76 | 27.63 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | H | Outer_Full | 23.72 | 24.8 | 27.30 | 26.17 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | H | Inner_1RB_Left | 24.67 | 24.63 | 27.66 | 26.53 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | H | Inner_1RB_Right | 24.31 | 26.78 | 28.73 | 27.60 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | H | Outer_Full | 23.09 | 26.17 | 27.91 | 26.78 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | H | Inner_1RB_Left | 23.07 | 24.27 | 26.72 | 25.59 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | H | Inner_1RB_Right | 23.14 | 24.26 | 26.75 | 25.62 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | H | Outer_Full | 22.56 | 25.6 | 27.35 | 26.22 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | H | Inner_1RB_Left | 20.32 | 20.69 | 23.52 | 22.39 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | H | Inner_1RB_Right | 20.54 | 20.25 | 23.41 | 22.28 | 30.00 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | H | Outer_Full | 20.63 | 20.42 | 23.54 | 22.41 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | L | Inner_1RB_Left | 25.78 | 25.41 | 28.61 | 27.48 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | L | Inner_1RB_Right | 25.83 | 25.69 | 28.77 | 27.64 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | L | Outer_Full | 24.3 | 23.91 | 27.12 | 25.99 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | L | Inner_1RB_Left | 25.36 | 24.45 | 27.94 | 26.81 | 30.00 | PASS |



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| N77-3700-3980 | 30 | 15 | DFT-16QAM | L | Inner_1RB_Right | 25.48 | 24.89 | 28.21 | 27.08 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | L | Outer_Full | 24.33 | 23.93 | 27.14 | 26.01 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | L | Inner_1RB_Left | 23.67 | 22.22 | 26.02 | 24.89 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | L | Inner_1RB_Right | 23.81 | 24.18 | 27.01 | 25.88 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | L | Outer_Full | 23.67 | 24.23 | 26.97 | 25.84 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | L | Inner_1RB_Left | 20.54 | 20.69 | 23.63 | 22.50 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | L | Inner_1RB_Right | 20.54 | 21.13 | 23.86 | 22.73 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | L | Outer_Full | 20.67 | 20.63 | 23.66 | 22.53 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | M | Inner_1RB_Left | 25.12 | 25.33 | 28.24 | 27.11 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | M | Inner_1RB_Right | 25.8 | 26.39 | 29.12 | 27.99 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | M | Outer_Full | 24.25 | 24.89 | 27.59 | 26.46 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | M | Inner_1RB_Left | 25.35 | 26.01 | 28.70 | 27.57 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | M | Inner_1RB_Right | 25.41 | 25.63 | 28.53 | 27.40 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | M | Outer_Full | 24.28 | 24.88 | 27.60 | 26.47 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | M | Inner_1RB_Left | 23.68 | 24.63 | 27.19 | 26.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | M | Inner_1RB_Right | 23.89 | 22.76 | 26.37 | 25.24 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | M | Outer_Full | 23.73 | 24.43 | 27.10 | 25.97 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | M | Inner_1RB_Left | 21.42 | 21.52 | 24.48 | 23.35 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | M | Inner_1RB_Right | 20.22 | 21.45 | 23.89 | 22.76 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | M | Outer_Full | 20.39 | 21.66 | 24.08 | 22.95 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | H | Inner_1RB_Left | 25.27 | 25.86 | 28.59 | 27.46 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | H | Inner_1RB_Right | 25.18 | 26.24 | 28.75 | 27.62 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 15 | DFT-QPSK | H | Outer_Full | 23.67 | 24.69 | 27.22 | 26.09 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | H | Inner_1RB_Left | 24.61 | 25.22 | 27.94 | 26.81 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | H | Inner_1RB_Right | 24.67 | 25.57 | 28.15 | 27.02 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | H | Outer_Full | 23.69 | 24.64 | 27.20 | 26.07 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | H | Inner_1RB_Left | 23.32 | 23.52 | 26.43 | 25.30 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | H | Inner_1RB_Right | 23.42 | 23.46 | 26.45 | 25.32 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | H | Outer_Full | 23.63 | 24.2 | 26.93 | 25.80 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | H | Inner_1RB_Left | 20.63 | 20.42 | 23.54 | 22.41 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | H | Inner_1RB_Right | 20.32 | 20.41 | 23.38 | 22.25 | 30.00 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | H | Outer_Full | 20.25 | 20.36 | 23.32 | 22.19 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Inner_1RB_Left | 25.72 | 25.2 | 28.48 | 27.35 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Inner_1RB_Right | 25.92 | 25.34 | 28.65 | 27.52 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Outer_Full | 24.28 | 23.94 | 27.12 | 25.99 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Inner_1RB_Left | 25.37 | 24.51 | 27.97 | 26.84 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Inner_1RB_Right | 25.56 | 24.56 | 28.10 | 26.97 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Outer_Full | 24.27 | 23.96 | 27.13 | 26.00 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Inner_1RB_Left | 23.74 | 23.21 | 26.49 | 25.36 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Inner_1RB_Right | 23.8 | 24.24 | 27.04 | 25.91 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Outer_Full | 23.62 | 24.25 | 26.96 | 25.83 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Inner_1RB_Left | 20.72 | 20.7 | 23.72 | 22.59 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Inner_1RB_Right | 20.91 | 20.98 | 23.96 | 22.83 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Outer_Full | 20.68 | 20.63 | 23.67 | 22.54 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Inner_1RB_Left | 25.77 | 26.7 | 29.27 | 28.14 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Inner_1RB_Right | 25.91 | 26.34 | 29.14 | 28.01 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Outer_Full | 24.25 | 24.99 | 27.65 | 26.52 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Inner_1RB_Left | 25.37 | 26.03 | 28.72 | 27.59 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Inner_1RB_Right | 25.48 | 25.71 | 28.61 | 27.48 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Outer_Full | 24.26 | 25.02 | 27.67 | 26.54 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Inner_1RB_Left | 24.14 | 24.78 | 27.48 | 26.35 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Inner_1RB_Right | 23.34 | 24.63 | 27.04 | 25.91 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Outer_Full | 23.39 | 24.84 | 27.19 | 26.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Inner_1RB_Left | 20.67 | 21.67 | 24.21 | 23.08 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Inner_1RB_Right | 20.74 | 21.32 | 24.05 | 22.92 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Outer_Full | 20.52 | 21.8 | 24.22 | 23.09 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Inner_1RB_Left | 25.27 | 25.46 | 28.38 | 27.25 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Inner_1RB_Right | 25.26 | 26.29 | 28.82 | 27.69 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Outer_Full | 23.72 | 24.61 | 27.20 | 26.07 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Inner_1RB_Left | 24.89 | 24.83 | 27.87 | 26.74 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Inner_1RB_Right | 24.87 | 25.46 | 28.19 | 27.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Outer_Full | 23.69 | 24.67 | 27.22 | 26.09 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Inner_1RB_Left | 23.45 | 23.65 | 26.56 | 25.43 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Inner_1RB_Right | 23.65 | 23.52 | 26.60 | 25.47 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Outer_Full | 23.63 | 23.49 | 26.57 | 25.44 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Inner_1RB_Left | 20.47 | 20.63 | 23.56 | 22.43 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Inner_1RB_Right | 20.36 | 20.46 | 23.42 | 22.29 | 30.00 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Outer_Full | 20.03 | 20.25 | 23.15 | 22.02 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Inner_1RB_Left | 25.33 | 25.17 | 28.26 | 27.13 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Inner_1RB_Right | 25.48 | 25.04 | 28.28 | 27.15 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Outer_Full | 23.92 | 23.78 | 26.86 | 25.73 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Inner_1RB_Left | 24.88 | 24.41 | 27.66 | 26.53 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Inner_1RB_Right | 25.12 | 24.36 | 27.77 | 26.64 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Outer_Full | 23.85 | 23.82 | 26.85 | 25.72 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Inner_1RB_Left | 23.49 | 22.97 | 26.25 | 25.12 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Inner_1RB_Right | 23.57 | 23.77 | 26.68 | 25.55 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Outer_Full | 23.62 | 24.15 | 26.90 | 25.77 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Inner_1RB_Left | 20.48 | 20.67 | 23.59 | 22.46 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Inner_1RB_Right | 20.64 | 20.74 | 23.70 | 22.57 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Outer_Full | 20.62 | 20.69 | 23.67 | 22.54 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Inner_1RB_Left | 25.32 | 26.81 | 29.14 | 28.01 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Inner_1RB_Right | 25.41 | 26.76 | 29.15 | 28.02 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Outer_Full | 23.79 | 25 | 27.45 | 26.32 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Inner_1RB_Left | 24.96 | 26.06 | 28.56 | 27.43 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Inner_1RB_Right | 25.02 | 26.01 | 28.55 | 27.42 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Outer_Full | 23.77 | 25.03 | 27.46 | 26.33 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Inner_1RB_Left | 23.59 | 24.85 | 27.28 | 26.15 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Inner_1RB_Right | 23.58 | 25.18 | 27.46 | 26.33 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Outer_Full | 23.38 | 24.87 | 27.20 | 26.07 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Inner_1RB_Left | 20.23 | 21.75 | 24.07 | 22.94 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Inner_1RB_Right | 20.3 | 21.68 | 24.05 | 22.92 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Outer_Full | 20.39 | 21.87 | 24.20 | 23.07 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Inner_1RB_Left | 25.03 | 25.85 | 28.47 | 27.34 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Inner_1RB_Right | 25.11 | 26.67 | 28.97 | 27.84 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Outer_Full | 23.09 | 25.77 | 27.64 | 26.51 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Inner_1RB_Left | 24.24 | 24.4 | 27.33 | 26.20 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Inner_1RB_Right | 24.32 | 24.44 | 27.39 | 26.26 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Outer_Full | 24.02 | 24.12 | 27.08 | 25.95 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Inner_1RB_Left | 23.42 | 23.02 | 26.23 | 25.10 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Inner_1RB_Right | 22.98 | 22.32 | 25.67 | 24.54 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Outer_Full | 22.36 | 22.52 | 25.45 | 24.32 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Inner_1RB_Left | 20.21 | 20.63 | 23.44 | 22.31 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Inner_1RB_Right | 20.24 | 20.26 | 23.26 | 22.13 | 30.00 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Outer_Full | 20.02 | 20.13 | 23.09 | 21.96 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Inner_1RB_Left | 24.99 | 24.3 | 27.67 | 26.54 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Inner_1RB_Right | 25.16 | 25.32 | 28.25 | 27.12 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Outer_Full | 23.89 | 23.91 | 26.91 | 25.78 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Inner_1RB_Left | 24.98 | 24.78 | 27.89 | 26.76 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Inner_1RB_Right | 25.24 | 25.31 | 28.29 | 27.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Outer_Full | 23.91 | 23.94 | 26.94 | 25.81 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Inner_1RB_Left | 23.53 | 23.1 | 26.33 | 25.20 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Inner_1RB_Right | 24.15 | 24.44 | 27.31 | 26.18 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Outer_Full | 23.65 | 24.21 | 26.95 | 25.82 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Inner_1RB_Left | 20.59 | 20.82 | 23.72 | 22.59 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Inner_1RB_Right | 20.7 | 21.38 | 24.06 | 22.93 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Outer_Full | 20.66 | 21.11 | 23.90 | 22.77 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | M | Inner_1RB_Left | 25.38 | 26.86 | 29.19 | 28.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | M | Inner_1RB_Right | 25.51 | 27.1 | 29.39 | 28.26 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | M | Outer_Full | 23.74 | 25.12 | 27.49 | 26.36 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | M | Inner_1RB_Left | 25.03 | 26.04 | 28.57 | 27.44 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | M | Inner_1RB_Right | 25.15 | 26.24 | 28.74 | 27.61 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | M | Outer_Full | 23.76 | 25.16 | 27.53 | 26.40 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | M | Inner_1RB_Left | 23.65 | 23.96 | 26.82 | 25.69 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | M | Inner_1RB_Right | 23.83 | 23.74 | 26.80 | 25.67 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | M | Outer_Full | 23.23 | 23.32 | 26.29 | 25.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | M | Inner_1RB_Left | 20.22 | 20.96 | 23.62 | 22.49 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | M | Inner_1RB_Right | 20.34 | 20.58 | 23.47 | 22.34 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | M | Outer_Full | 20.36 | 20.25 | 23.32 | 22.19 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | H | Inner_1RB_Left | 25.11 | 26.06 | 28.62 | 27.49 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | H | Inner_1RB_Right | 25.34 | 26.88 | 29.19 | 28.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | H | Outer_Full | 23.59 | 24.7 | 27.19 | 26.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | H | Inner_1RB_Left | 24.7 | 25.3 | 28.02 | 26.89 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 40 | DFT-16QAM | H | Inner_1RB_Right | 24.95 | 25.97 | 28.50 | 27.37 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | H | Outer_Full | 23.59 | 24.68 | 27.18 | 26.05 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | H | Inner_1RB_Left | 23.28 | 24.04 | 26.69 | 25.56 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | H | Inner_1RB_Right | 23.13 | 23.32 | 26.24 | 25.11 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | H | Outer_Full | 22.69 | 23.52 | 26.14 | 25.01 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | H | Inner_1RB_Left | 20.68 | 20.63 | 23.67 | 22.54 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | H | Inner_1RB_Right | 20.17 | 21.72 | 24.02 | 22.89 | 30.00 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | H | Outer_Full | 20.32 | 20.24 | 23.29 | 22.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | L | Inner_1RB_Left | 25.41 | 25.27 | 28.35 | 27.22 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | L | Inner_1RB_Right | 25.74 | 26.03 | 28.90 | 27.77 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | L | Outer_Full | 24.05 | 23.98 | 27.03 | 25.90 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | L | Inner_1RB_Left | 25.01 | 24.6 | 27.82 | 26.69 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | L | Inner_1RB_Right | 25.4 | 25.37 | 28.40 | 27.27 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | L | Outer_Full | 24.07 | 24.02 | 27.06 | 25.93 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Inner_1RB_Left | 23.6 | 23.1 | 26.37 | 25.24 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Inner_1RB_Right | 24.19 | 24.51 | 27.36 | 26.23 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Outer_Full | 23.85 | 24.22 | 27.05 | 25.92 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Inner_1RB_Left | 20.68 | 20.81 | 23.76 | 22.63 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Inner_1RB_Right | 20.87 | 20.55 | 23.72 | 22.59 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Outer_Full | 20.65 | 20.46 | 23.57 | 22.44 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Inner_1RB_Left | 25.39 | 26.81 | 29.17 | 28.04 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Inner_1RB_Right | 25.41 | 27.02 | 29.30 | 28.17 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Outer_Full | 23.8 | 25.17 | 27.55 | 26.42 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Inner_1RB_Left | 24.78 | 26.02 | 28.45 | 27.32 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Inner_1RB_Right | 25.11 | 26.23 | 28.72 | 27.59 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Outer_Full | 23.79 | 25.17 | 27.54 | 26.41 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Inner_1RB_Left | 23.72 | 23.71 | 26.73 | 25.60 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Inner_1RB_Right | 23.65 | 23.46 | 26.57 | 25.44 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Outer_Full | 23.44 | 25.05 | 27.33 | 26.20 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Inner_1RB_Left | 20.32 | 21.71 | 24.08 | 22.95 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Inner_1RB_Right | 20.3 | 21.82 | 24.14 | 23.01 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Outer_Full | 20.45 | 22.04 | 24.33 | 23.20 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Inner_1RB_Left | 24.93 | 24.99 | 27.97 | 26.84 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Inner_1RB_Right | 25.18 | 23.83 | 27.57 | 26.44 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Outer_Full | 23.22 | 25.81 | 27.72 | 26.59 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Inner_1RB_Left | 24.24 | 25.8 | 28.10 | 26.97 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Inner_1RB_Right | 24.35 | 26.9 | 28.82 | 27.69 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Outer_Full | 23.24 | 25.8 | 27.72 | 26.59 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Inner_1RB_Left | 22.78 | 22.85 | 25.83 | 24.70 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Inner_1RB_Right | 23.24 | 23.32 | 26.29 | 25.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Outer_Full | 22.96 | 22.66 | 25.82 | 24.69 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Inner_1RB_Left | 20.63 | 20.32 | 23.49 | 22.36 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Inner_1RB_Right | 19.65 | 21.14 | 23.47 | 22.34 | 30.00 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Outer_Full | 20.36 | 20.42 | 23.40 | 22.27 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Inner_1RB_Left | 25.23 | 24.69 | 27.98 | 26.85 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Inner_1RB_Right | 25.72 | 25.78 | 28.76 | 27.63 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Outer_Full | 23.97 | 23.97 | 26.98 | 25.85 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Inner_1RB_Left | 24.84 | 24.41 | 27.64 | 26.51 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Inner_1RB_Right | 25.32 | 24.99 | 28.17 | 27.04 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Outer_Full | 23.98 | 24 | 27.00 | 25.87 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Inner_1RB_Left | 23.37 | 22.9 | 26.15 | 25.02 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Inner_1RB_Right | 23.96 | 23.59 | 26.79 | 25.66 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Outer_Full | 23.78 | 24.2 | 27.01 | 25.88 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Inner_1RB_Left | 20.51 | 20.62 | 23.58 | 22.45 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Inner_1RB_Right | 20.97 | 20.42 | 23.71 | 22.58 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Outer_Full | 20.36 | 20.24 | 23.31 | 22.18 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Inner_1RB_Left | 25.58 | 26.74 | 29.21 | 28.08 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Inner_1RB_Right | 25.55 | 26.64 | 29.14 | 28.01 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Outer_Full | 24.08 | 25.16 | 27.66 | 26.53 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Inner_1RB_Left | 25.17 | 26.03 | 28.63 | 27.50 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Inner_1RB_Right | 25.27 | 25.9 | 28.61 | 27.48 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Outer_Full | 24.05 | 25.15 | 27.65 | 26.52 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Inner_1RB_Left | 23.93 | 24.6 | 27.29 | 26.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Inner_1RB_Right | 22.83 | 24.57 | 26.80 | 25.67 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Outer_Full | 23.55 | 24.67 | 27.16 | 26.03 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Inner_1RB_Left | 20.46 | 21.61 | 24.08 | 22.95 | 30.00 | PASS |



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|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Inner_1RB_Right | 20.48 | 20.36 | 23.43 | 22.30 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Outer_Full | 20.44 | 20.34 | 23.40 | 22.27 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Inner_1RB_Left | 26.14 | 26.36 | 29.26 | 28.13 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Inner_1RB_Right | 25.06 | 26.71 | 28.97 | 27.84 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Outer_Full | 23.61 | 24.37 | 27.02 | 25.89 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Inner_1RB_Left | 24.57 | 24.26 | 27.43 | 26.30 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Inner_1RB_Right | 24.62 | 26.04 | 28.40 | 27.27 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Outer_Full | 23.62 | 24.42 | 27.05 | 25.92 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Inner_1RB_Left | 23.24 | 23.09 | 26.18 | 25.05 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Inner_1RB_Right | 23.63 | 24.67 | 27.19 | 26.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Outer_Full | 23.13 | 23.92 | 26.55 | 25.42 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Inner_1RB_Left | 19.81 | 21.78 | 23.92 | 22.79 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Inner_1RB_Right | 20.14 | 20.32 | 23.24 | 22.11 | 30.00 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Outer_Full | 20.36 | 20.21 | 23.30 | 22.17 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Inner_1RB_Left | 26.25 | 26.42 | 29.35 | 28.22 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Inner_1RB_Right | 26.25 | 25.98 | 29.13 | 28.00 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Outer_Full | 25.66 | 25.42 | 28.55 | 27.42 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Inner_1RB_Left | 24.9 | 24.39 | 27.66 | 26.53 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Inner_1RB_Right | 25.59 | 26.02 | 28.82 | 27.69 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Outer_Full | 24.25 | 24.16 | 27.22 | 26.09 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Inner_1RB_Left | 23.56 | 23.47 | 26.53 | 25.40 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Inner_1RB_Right | 23.52 | 23.36 | 26.45 | 25.32 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Outer_Full | 23.76 | 23.62 | 26.70 | 25.57 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Inner_1RB_Left | 20.44 | 20.45 | 23.46 | 22.33 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Inner_1RB_Right | 20.87 | 21.86 | 24.40 | 23.27 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Outer_Full | 21.21 | 21.14 | 24.19 | 23.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Inner_1RB_Left | 25.5 | 26.67 | 29.13 | 28.00 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Inner_1RB_Right | 25.26 | 26.55 | 28.96 | 27.83 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Outer_Full | 23.98 | 25.13 | 27.60 | 26.47 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Inner_1RB_Left | 25.12 | 25.98 | 28.58 | 27.45 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Inner_1RB_Right | 24.93 | 25.75 | 28.37 | 27.24 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Outer_Full | 23.98 | 25.13 | 27.60 | 26.47 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Inner_1RB_Left | 23.63 | 24.64 | 27.17 | 26.04 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Inner_1RB_Right | 24.32 | 24.52 | 27.43 | 26.30 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Outer_Full | 23.44 | 24.63 | 27.09 | 25.96 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | M | Inner_1RB_Left | 20.43 | 21.59 | 24.06 | 22.93 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | M | Inner_1RB_Right | 20.18 | 20.36 | 23.28 | 22.15 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | M | Outer_Full | 20.41 | 22.01 | 24.29 | 23.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | H | Inner_1RB_Left | 25.32 | 25.41 | 28.38 | 27.25 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | H | Inner_1RB_Right | 25.22 | 26.65 | 29.00 | 27.87 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | H | Outer_Full | 23.49 | 24.35 | 26.95 | 25.82 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | H | Inner_1RB_Left | 24.28 | 24.68 | 27.49 | 26.36 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | H | Inner_1RB_Right | 24.52 | 25.92 | 28.29 | 27.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | H | Outer_Full | 23.49 | 24.34 | 26.95 | 25.82 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 80 | DFT-64QAM | H | Inner_1RB_Left | 22.91 | 23.55 | 26.25 | 25.12 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | H | Inner_1RB_Right | 23.09 | 24.65 | 26.95 | 25.82 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | H | Outer_Full | 22.73 | 25.27 | 27.19 | 26.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | H | Inner_1RB_Left | 21.52 | 21.21 | 24.38 | 23.25 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | H | Inner_1RB_Right | 20.89 | 20.77 | 23.84 | 22.71 | 30.00 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | H | Outer_Full | 20.32 | 20.42 | 23.38 | 22.25 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | L | Inner_1RB_Left | 25.47 | 24.93 | 28.22 | 27.09 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | L | Inner_1RB_Right | 26.02 | 26.6 | 29.33 | 28.20 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | L | Outer_Full | 24.31 | 24.24 | 27.29 | 26.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | L | Inner_1RB_Left | 25.08 | 24.27 | 27.70 | 26.57 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | L | Inner_1RB_Right | 25.67 | 25.71 | 28.70 | 27.57 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | L | Outer_Full | 24.3 | 24.22 | 27.27 | 26.14 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | L | Inner_1RB_Left | 23.62 | 22.74 | 26.21 | 25.08 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | L | Inner_1RB_Right | 24.21 | 24.67 | 27.46 | 26.33 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | L | Outer_Full | 23.79 | 24.39 | 27.11 | 25.98 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | L | Inner_1RB_Left | 20.68 | 20.45 | 23.58 | 22.45 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | L | Inner_1RB_Right | 20.96 | 21.42 | 24.21 | 23.08 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | L | Outer_Full | 20.87 | 21.41 | 24.16 | 23.03 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | M | Inner_1RB_Left | 25.48 | 26.79 | 29.19 | 28.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | M | Inner_1RB_Right | 25.38 | 27.98 | 29.88 | 28.75 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | M | Outer_Full | 23.96 | 25.53 | 27.83 | 26.70 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | M | Inner_1RB_Left | 25.7 | 26 | 28.86 | 27.73 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|-----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 90 | DFT-16QAM | M | Inner_1RB_Right | 25.92 | 26.96 | 29.48 | 28.35 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | M | Outer_Full | 24.89 | 25.59 | 28.26 | 27.13 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | M | Inner_1RB_Left | 24.67 | 24.67 | 27.68 | 26.55 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | M | Inner_1RB_Right | 24.54 | 25.77 | 28.21 | 27.08 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | M | Outer_Full | 24.37 | 25.07 | 27.74 | 26.61 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | M | Inner_1RB_Left | 21.27 | 21.67 | 24.48 | 23.35 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | M | Inner_1RB_Right | 20.13 | 22.65 | 24.58 | 23.45 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | M | Outer_Full | 20.41 | 22.01 | 24.29 | 23.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | H | Inner_1RB_Left | 25.65 | 25.48 | 28.58 | 27.45 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | H | Inner_1RB_Right | 26.37 | 26.14 | 29.27 | 28.14 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | H | Outer_Full | 24.67 | 25.73 | 28.24 | 27.11 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | H | Inner_1RB_Left | 25.5 | 26.77 | 29.19 | 28.06 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | H | Inner_1RB_Right | 25.98 | 26.99 | 29.52 | 28.39 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | H | Outer_Full | 24.64 | 25.73 | 28.23 | 27.10 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | H | Inner_1RB_Left | 23.96 | 25.52 | 27.82 | 26.69 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | H | Inner_1RB_Right | 24.53 | 24.03 | 27.30 | 26.17 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | H | Outer_Full | 24.21 | 23.75 | 27.00 | 25.87 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | H | Inner_1RB_Left | 20.79 | 20.32 | 23.57 | 22.44 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | H | Inner_1RB_Right | 19.72 | 20.54 | 23.16 | 22.03 | 30.00 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | H | Outer_Full | 20.24 | 20.32 | 23.29 | 22.16 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | L | Inner_1RB_Left | 26.09 | 25.63 | 28.88 | 27.75 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | L | Inner_1RB_Right | 26.69 | 27.36 | 30.05 | 28.54 | 30.00 | PASS |



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|---------------|----|-----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 100 | DFT-QPSK | L | Outer_Full | 24.96 | 24.87 | 27.93 | 26.80 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | L | Inner_1RB_Left | 24.98 | 25.06 | 28.03 | 26.90 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | L | Inner_1RB_Right | 25.59 | 26.61 | 29.14 | 28.01 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | L | Outer_Full | 24.34 | 24.89 | 27.63 | 26.50 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | L | Inner_1RB_Left | 24.28 | 23.33 | 26.84 | 25.71 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | L | Inner_1RB_Right | 24.86 | 25.14 | 28.01 | 26.88 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | L | Outer_Full | 23.83 | 24.37 | 27.12 | 25.99 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Inner_1RB_Left | 20.42 | 20.46 | 23.45 | 22.32 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Inner_1RB_Right | 20.89 | 20.69 | 23.80 | 22.67 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Outer_Full | 20.87 | 21.41 | 24.16 | 23.03 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Inner_1RB_Left | 25.65 | 26.54 | 29.13 | 28.00 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Inner_1RB_Right | 25.98 | 26.36 | 29.18 | 28.05 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Outer_Full | 25.00 | 25.61 | 28.33 | 27.20 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Inner_1RB_Left | 25.1 | 25.76 | 28.45 | 27.32 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Inner_1RB_Right | 24.49 | 24.58 | 27.55 | 26.42 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Outer_Full | 23.91 | 24.63 | 27.30 | 26.17 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Inner_1RB_Left | 23.8 | 22.8 | 26.34 | 25.21 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Inner_1RB_Right | 23.45 | 23.45 | 26.46 | 25.33 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Outer_Full | 23.63 | 23.63 | 26.64 | 25.51 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Inner_1RB_Left | 20.59 | 21.36 | 24.00 | 22.87 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Inner_1RB_Right | 20.74 | 20.63 | 23.70 | 22.57 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Outer_Full | 20.63 | 20.54 | 23.60 | 22.47 | 30.00 | PASS |



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|---------------|----|-----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Inner_1RB_Left | 26.09 | 25.63 | 28.88 | 27.75 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Inner_1RB_Right | 24.64 | 27.81 | 29.52 | 28.39 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Outer_Full | 23.17 | 25.84 | 27.72 | 26.59 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Inner_1RB_Left | 24.18 | 26.44 | 28.47 | 27.34 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Inner_1RB_Right | 24.29 | 26.96 | 28.84 | 27.71 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Outer_Full | 23.23 | 25.83 | 27.73 | 26.60 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Inner_1RB_Left | 22.8 | 25.24 | 27.20 | 26.07 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Inner_1RB_Right | 22.83 | 23.63 | 26.26 | 25.13 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Outer_Full | 23.32 | 23.44 | 26.39 | 25.26 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Inner_1RB_Left | 20.63 | 20.96 | 23.81 | 22.68 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Inner_1RB_Right | 21.02 | 20.89 | 23.97 | 22.84 | 30.00 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Outer_Full | 20.96 | 20.88 | 23.93 | 22.80 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | L | Inner_1RB_Left | 26.09 | 25.63 | 28.88 | 27.75 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | L | Inner_1RB_Right | 26.69 | 27.36 | 30.05 | 28.39 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | L | Outer_Full | 24.96 | 24.87 | 27.93 | 26.80 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | L | Inner_1RB_Left | 24.98 | 25.06 | 28.03 | 26.90 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | L | Inner_1RB_Right | 25.59 | 26.61 | 29.14 | 28.01 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | L | Outer_Full | 24.34 | 24.89 | 27.63 | 26.50 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | L | Inner_1RB_Left | 24.28 | 23.33 | 26.84 | 25.71 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | L | Inner_1RB_Right | 24.86 | 25.14 | 28.01 | 26.88 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | L | Outer_Full | 23.83 | 24.37 | 27.12 | 25.99 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | L | Inner_1RB_Left | 20.42 | 20.46 | 23.45 | 22.32 | 30.00 | PASS |



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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 15 | 50 | DFT-256QAM | L | Inner_1RB_Right | 20.89 | 20.69 | 23.80 | 22.67 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | L | Outer_Full | 20.87 | 21.41 | 24.16 | 23.03 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | M | Inner_1RB_Left | 25.65 | 26.54 | 29.13 | 28.00 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | M | Inner_1RB_Right | 25.98 | 26.36 | 29.18 | 28.05 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | M | Outer_Full | 25.00 | 25.61 | 28.33 | 27.20 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | M | Inner_1RB_Left | 25.1 | 25.76 | 28.45 | 27.32 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | M | Inner_1RB_Right | 24.49 | 24.58 | 27.55 | 26.42 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | M | Outer_Full | 23.91 | 24.63 | 27.30 | 26.17 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | M | Inner_1RB_Left | 23.8 | 22.8 | 26.34 | 25.21 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | M | Inner_1RB_Right | 23.45 | 23.45 | 26.46 | 25.33 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | M | Outer_Full | 23.63 | 23.63 | 26.64 | 25.51 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | M | Inner_1RB_Left | 20.59 | 21.36 | 24.00 | 22.87 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | M | Inner_1RB_Right | 20.74 | 20.63 | 23.70 | 22.57 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | M | Outer_Full | 20.63 | 20.54 | 23.60 | 22.47 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | H | Inner_1RB_Left | 24.52 | 24.33 | 27.44 | 26.31 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | H | Inner_1RB_Right | 24.64 | 24.52 | 27.59 | 26.46 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-QPSK | H | Outer_Full | 23.17 | 25.84 | 27.72 | 26.59 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | H | Inner_1RB_Left | 24.18 | 26.44 | 28.47 | 27.34 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | H | Inner_1RB_Right | 24.29 | 26.96 | 28.84 | 27.71 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-16QAM | H | Outer_Full | 23.23 | 25.83 | 27.73 | 26.60 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | H | Inner_1RB_Left | 22.8 | 25.24 | 27.20 | 26.07 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-64QAM | H | Inner_1RB_Right | 22.83 | 23.63 | 26.26 | 25.13 | 30.00 | PASS |



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Rev.: 01

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| | | | | | | | | | | | |
|---------------|----|----|------------|---|-----------------|-------|-------|-------|-------|-------|------|
| N77-3700-3980 | 15 | 50 | DFT-64QAM | H | Outer_Full | 23.32 | 23.44 | 26.39 | 25.26 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | H | Inner_1RB_Left | 20.63 | 20.96 | 23.81 | 22.68 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | H | Inner_1RB_Right | 21.02 | 20.89 | 23.97 | 22.84 | 30.00 | PASS |
| N77-3700-3980 | 15 | 50 | DFT-256QAM | H | Outer_Full | 20.96 | 20.88 | 23.93 | 22.80 | 30.00 | PASS |



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Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | DutyCycle | Factor | Result | Limit | Verdict |
|---------------|-----|-----------|------------|---------|------------|-----------|--------|--------|-------|---------|
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Outer_Full | 100% | 0.00 | 9.53 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | CP-256QAM | L | Outer_Full | 100% | 0.00 | 9.53 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Outer_Full | 100% | 0.00 | 9.73 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | CP-256QAM | M | Outer_Full | 100% | 0.00 | 9.29 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Outer_Full | 100% | 0.00 | 9.62 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | CP-256QAM | H | Outer_Full | 100% | 0.00 | 9.76 | ≤13 | PASS |



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Test Graphs

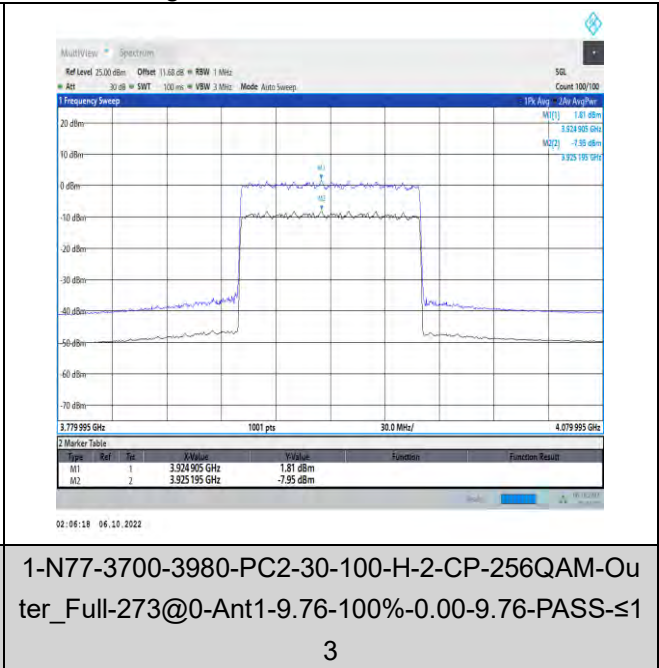
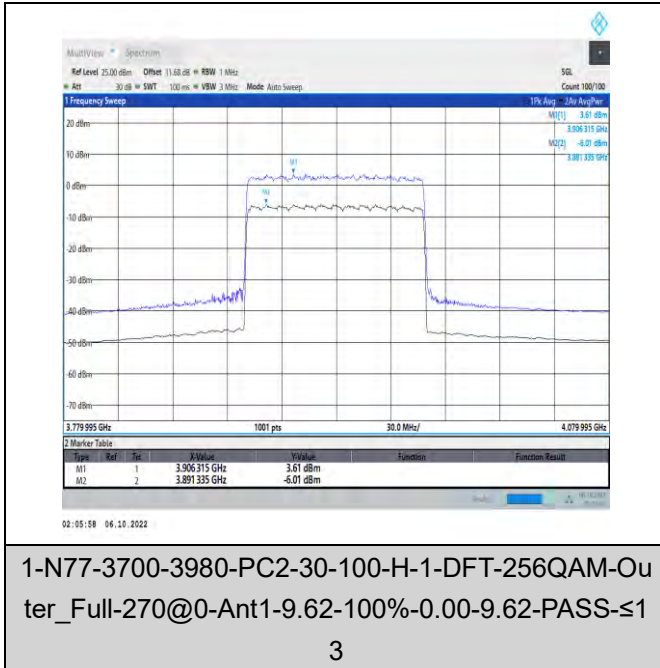
| | |
|--|--|
| | |
| <p>1-N77-3700-3980-PC2-30-100-L-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.53-100%-0.00-9.53-PASS-≤1</p> <p style="text-align: center;">3</p> | <p>1-N77-3700-3980-PC2-30-100-L-2-CP-256QAM-Outer_Full-273@0-Ant1-9.53-100%-0.00-9.53-PASS-≤1</p> <p style="text-align: center;">3</p> |
| | |
| <p>1-N77-3700-3980-PC2-30-100-M-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.73-100%-0.00-9.73-PASS-≤1</p> <p style="text-align: center;">13</p> | <p>1-N77-3700-3980-PC2-30-100-M-2-CP-256QAM-Outer_Full-273@0-Ant1-9.29-100%-0.00-9.29-PASS-≤1</p> <p style="text-align: center;">3</p> |



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1-N77-3700-3980-PC2-30-100-H-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.62-100%-0.00-9.62-PASS-≤1

3

1-N77-3700-3980-PC2-30-100-H-2-CP-256QAM-Outer_Full-273@0-Ant1-9.76-100%-0.00-9.76-PASS-≤1

3



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Modulation characteristics for SA

Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Result | Verdict |
|---------------|-----|-----------|------------|---------|------------|-----------|---------|
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Outer_Full | see graph | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Outer_Full | see graph | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Outer_Full | see graph | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Outer_Full | see graph | PASS |
| N77-3700-3980 | 30 | 100 | CP-QPSK | M | Outer_Full | see graph | PASS |
| N77-3700-3980 | 30 | 100 | CP-16QAM | M | Outer_Full | see graph | PASS |
| N77-3700-3980 | 30 | 100 | CP-64QAM | M | Outer_Full | see graph | PASS |
| N77-3700-3980 | 30 | 100 | CP-256QAM | M | Outer_Full | see graph | PASS |

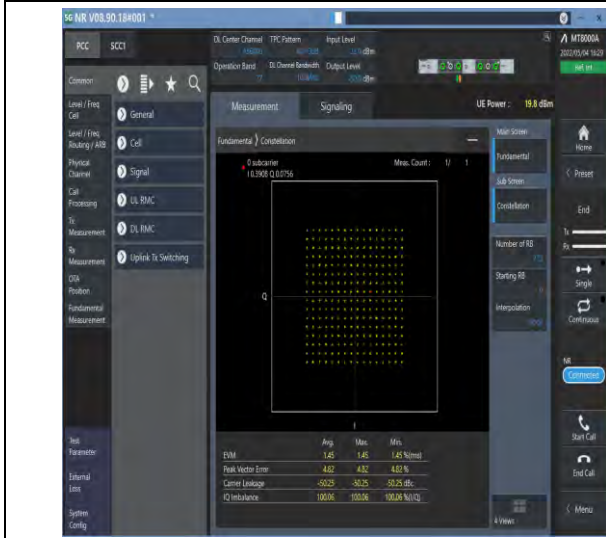


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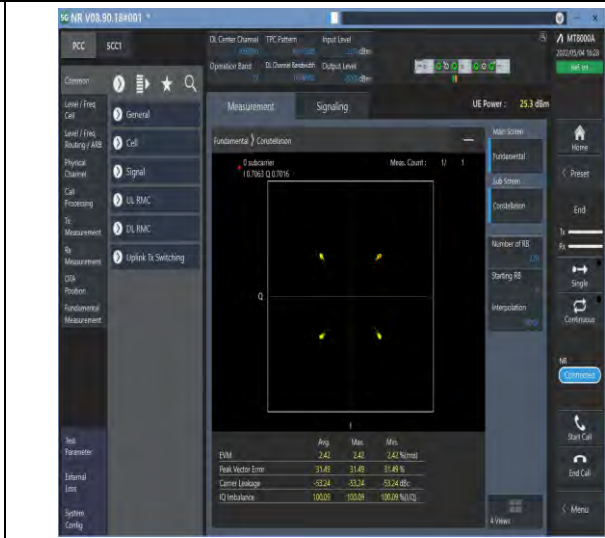
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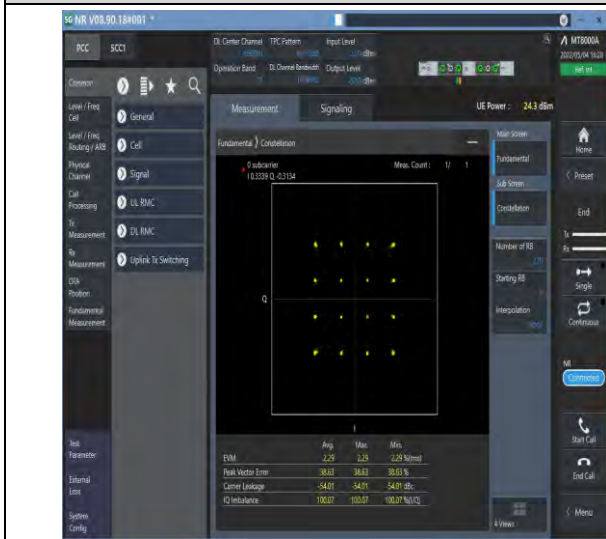
Test Graphs



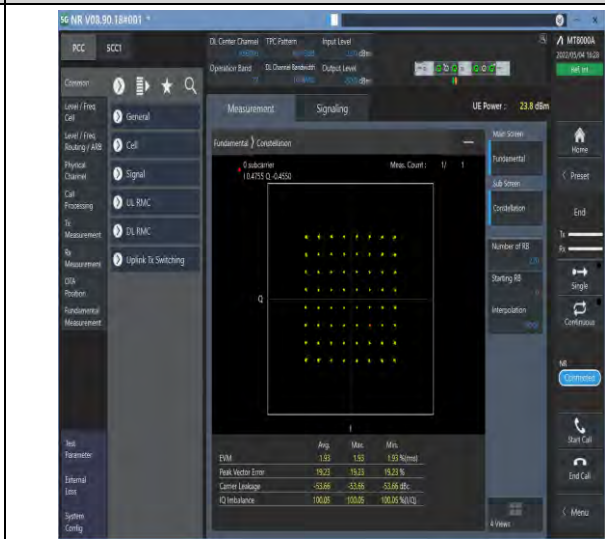
1-N77-3700-3980-PC2-30-100-M-9-CP-256QAM-Out
 er_Full-273@0-Ant1-see graph-PASS



1-N77-3700-3980-PC2-30-100-M-2-DFT-QPSK-Out
 er_Full-270@0-Ant1-see graph-PASS



1-N77-3700-3980-PC2-30-100-M-3-DFT-16QAM-Out
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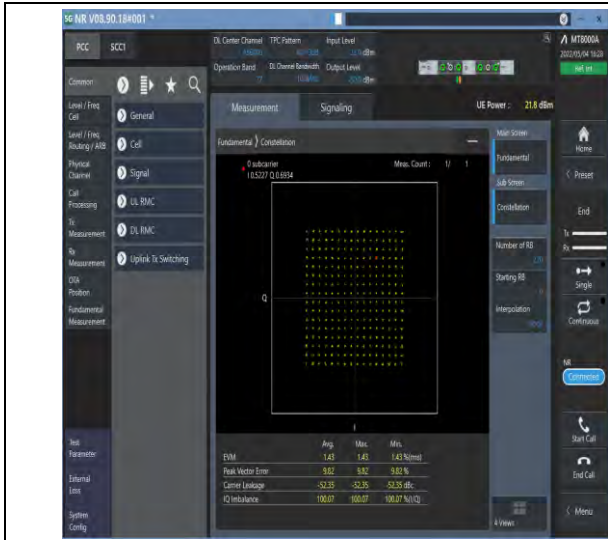


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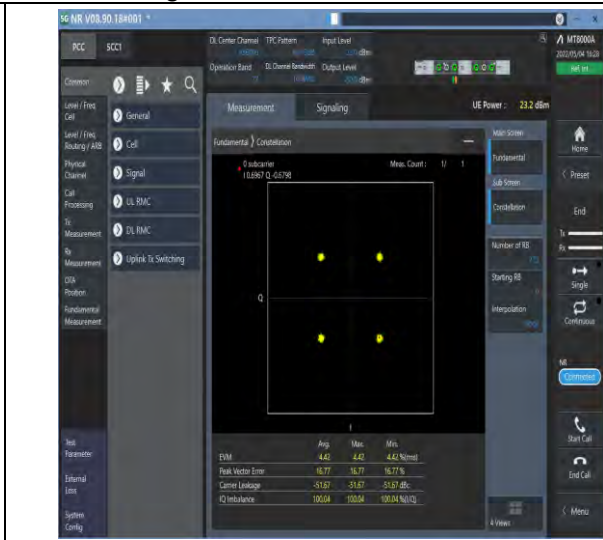


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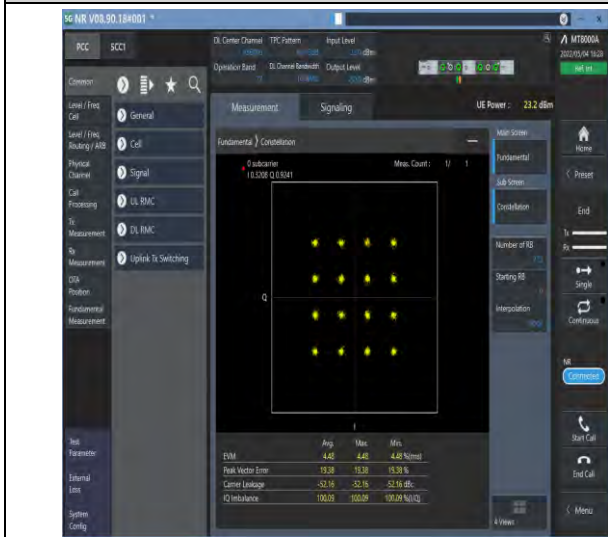
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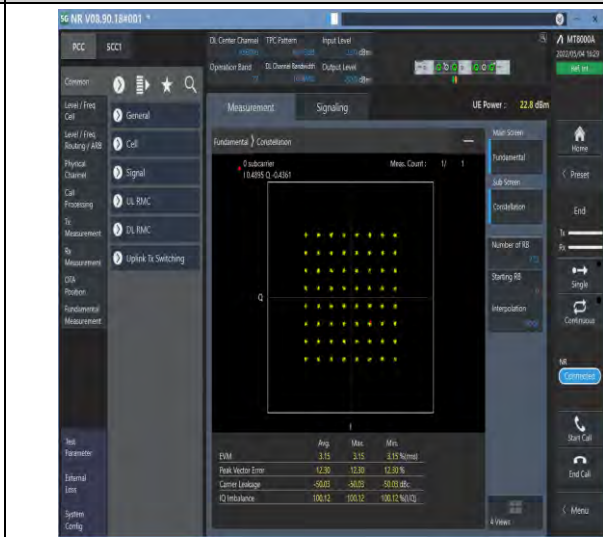
1-N77-3700-3980-PC2-30-100-M-5-DFT-256QAM-Outer_Full-270@0-Ant1-see graph-PASS



1-N77-3700-3980-PC2-30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant1-see graph-PASS



1-N77-3700-3980-PC2-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant1-see graph-PASS



1-N77-3700-3980-PC2-30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant1-see graph-PASS



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26dB Bandwidth and Occupied Bandwidth for SA

Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Result (99%) | Result (26dB) | Verdict |
|---------------|-----|-----------|------------|---------|------------|--------------|---------------|---------|
| N77-3700-3980 | 30 | 10 | DFT-QPSK | L | Outer_Full | 8.58 | 9.260 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | L | Outer_Full | 8.597 | 9.240 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | L | Outer_Full | 8.561 | 9.180 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | L | Outer_Full | 8.586 | 9.140 | PASS |
| N77-3700-3980 | 30 | 10 | CP-QPSK | L | Outer_Full | 8.571 | 9.100 | PASS |
| N77-3700-3980 | 30 | 10 | CP-16QAM | L | Outer_Full | 8.588 | 9.460 | PASS |
| N77-3700-3980 | 30 | 10 | CP-64QAM | L | Outer_Full | 8.567 | 9.260 | PASS |
| N77-3700-3980 | 30 | 10 | CP-256QAM | L | Outer_Full | 8.577 | 9.380 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | M | Outer_Full | 8.587 | 9.380 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | M | Outer_Full | 8.577 | 9.220 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | M | Outer_Full | 8.6 | 9.320 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | M | Outer_Full | 8.559 | 9.340 | PASS |
| N77-3700-3980 | 30 | 10 | CP-QPSK | M | Outer_Full | 8.568 | 9.360 | PASS |
| N77-3700-3980 | 30 | 10 | CP-16QAM | M | Outer_Full | 8.586 | 9.280 | PASS |
| N77-3700-3980 | 30 | 10 | CP-64QAM | M | Outer_Full | 8.552 | 9.280 | PASS |
| N77-3700-3980 | 30 | 10 | CP-256QAM | M | Outer_Full | 8.559 | 9.180 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK | H | Outer_Full | 8.534 | 9.480 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM | H | Outer_Full | 8.615 | 9.420 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM | H | Outer_Full | 8.58 | 9.280 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM | H | Outer_Full | 8.552 | 9.200 | PASS |
| N77-3700-3980 | 30 | 10 | CP-QPSK | H | Outer_Full | 8.558 | 9.300 | PASS |
| N77-3700-3980 | 30 | 10 | CP-16QAM | H | Outer_Full | 8.575 | 9.360 | PASS |
| N77-3700-3980 | 30 | 10 | CP-64QAM | H | Outer_Full | 8.577 | 9.120 | PASS |
| N77-3700-3980 | 30 | 10 | CP-256QAM | H | Outer_Full | 8.565 | 9.140 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | L | Outer_Full | 12.8 | 13.620 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | L | Outer_Full | 12.85 | 13.770 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | L | Outer_Full | 12.88 | 13.830 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | L | Outer_Full | 12.809 | 14.010 | PASS |
| N77-3700-3980 | 30 | 15 | CP-QPSK | L | Outer_Full | 13.597 | 14.580 | PASS |



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|---------------|----|----|------------|---|------------|--------|--------|------|
| N77-3700-3980 | 30 | 15 | CP-16QAM | L | Outer_Full | 13.605 | 14.520 | PASS |
| N77-3700-3980 | 30 | 15 | CP-64QAM | L | Outer_Full | 13.605 | 14.250 | PASS |
| N77-3700-3980 | 30 | 15 | CP-256QAM | L | Outer_Full | 13.573 | 14.550 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | M | Outer_Full | 12.829 | 13.920 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | M | Outer_Full | 12.862 | 14.040 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | M | Outer_Full | 12.894 | 13.860 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | M | Outer_Full | 12.863 | 14.010 | PASS |
| N77-3700-3980 | 30 | 15 | CP-QPSK | M | Outer_Full | 13.541 | 14.340 | PASS |
| N77-3700-3980 | 30 | 15 | CP-16QAM | M | Outer_Full | 13.559 | 14.610 | PASS |
| N77-3700-3980 | 30 | 15 | CP-64QAM | M | Outer_Full | 13.543 | 14.610 | PASS |
| N77-3700-3980 | 30 | 15 | CP-256QAM | M | Outer_Full | 13.61 | 14.340 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-QPSK | H | Outer_Full | 12.825 | 13.680 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-16QAM | H | Outer_Full | 12.871 | 13.620 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-64QAM | H | Outer_Full | 12.83 | 13.950 | PASS |
| N77-3700-3980 | 30 | 15 | DFT-256QAM | H | Outer_Full | 12.822 | 14.130 | PASS |
| N77-3700-3980 | 30 | 15 | CP-QPSK | H | Outer_Full | 13.614 | 14.310 | PASS |
| N77-3700-3980 | 30 | 15 | CP-16QAM | H | Outer_Full | 13.613 | 14.370 | PASS |
| N77-3700-3980 | 30 | 15 | CP-64QAM | H | Outer_Full | 13.54 | 14.310 | PASS |
| N77-3700-3980 | 30 | 15 | CP-256QAM | H | Outer_Full | 13.547 | 14.610 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Outer_Full | 17.823 | 18.920 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Outer_Full | 17.827 | 18.960 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Outer_Full | 17.918 | 18.920 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Outer_Full | 17.782 | 18.800 | PASS |
| N77-3700-3980 | 30 | 20 | CP-QPSK | L | Outer_Full | 18.241 | 19.080 | PASS |
| N77-3700-3980 | 30 | 20 | CP-16QAM | L | Outer_Full | 18.215 | 19.320 | PASS |
| N77-3700-3980 | 30 | 20 | CP-64QAM | L | Outer_Full | 18.153 | 18.920 | PASS |
| N77-3700-3980 | 30 | 20 | CP-256QAM | L | Outer_Full | 18.188 | 19.120 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Outer_Full | 17.859 | 18.920 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Outer_Full | 17.883 | 19.040 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Outer_Full | 17.833 | 19.080 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Outer_Full | 17.889 | 18.960 | PASS |
| N77-3700-3980 | 30 | 20 | CP-QPSK | M | Outer_Full | 18.165 | 19.200 | PASS |
| N77-3700-3980 | 30 | 20 | CP-16QAM | M | Outer_Full | 18.185 | 19.280 | PASS |
| N77-3700-3980 | 30 | 20 | CP-64QAM | M | Outer_Full | 18.194 | 19.280 | PASS |
| N77-3700-3980 | 30 | 20 | CP-256QAM | M | Outer_Full | 18.194 | 19.320 | PASS |



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| | | | | | | | | |
|---------------|----|----|------------|---|------------|--------|--------|------|
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Outer_Full | 17.791 | 18.880 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Outer_Full | 17.865 | 19.160 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Outer_Full | 17.907 | 18.840 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Outer_Full | 17.839 | 18.520 | PASS |
| N77-3700-3980 | 30 | 20 | CP-QPSK | H | Outer_Full | 18.22 | 19.400 | PASS |
| N77-3700-3980 | 30 | 20 | CP-16QAM | H | Outer_Full | 18.21 | 19.640 | PASS |
| N77-3700-3980 | 30 | 20 | CP-64QAM | H | Outer_Full | 18.224 | 19.200 | PASS |
| N77-3700-3980 | 30 | 20 | CP-256QAM | H | Outer_Full | 18.207 | 19.120 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Outer_Full | 26.757 | 28.320 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Outer_Full | 26.823 | 27.960 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Outer_Full | 26.739 | 28.020 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Outer_Full | 26.822 | 28.500 | PASS |
| N77-3700-3980 | 30 | 30 | CP-QPSK | L | Outer_Full | 27.724 | 28.920 | PASS |
| N77-3700-3980 | 30 | 30 | CP-16QAM | L | Outer_Full | 27.89 | 29.040 | PASS |
| N77-3700-3980 | 30 | 30 | CP-64QAM | L | Outer_Full | 27.828 | 28.920 | PASS |
| N77-3700-3980 | 30 | 30 | CP-256QAM | L | Outer_Full | 27.818 | 29.160 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Outer_Full | 26.738 | 28.200 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Outer_Full | 26.88 | 28.080 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Outer_Full | 26.78 | 28.080 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Outer_Full | 26.757 | 28.140 | PASS |
| N77-3700-3980 | 30 | 30 | CP-QPSK | M | Outer_Full | 27.873 | 29.220 | PASS |
| N77-3700-3980 | 30 | 30 | CP-16QAM | M | Outer_Full | 27.879 | 29.340 | PASS |
| N77-3700-3980 | 30 | 30 | CP-64QAM | M | Outer_Full | 27.907 | 29.040 | PASS |
| N77-3700-3980 | 30 | 30 | CP-256QAM | M | Outer_Full | 27.768 | 29.580 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Outer_Full | 26.879 | 28.380 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Outer_Full | 26.692 | 28.080 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Outer_Full | 26.785 | 28.440 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Outer_Full | 26.748 | 28.560 | PASS |
| N77-3700-3980 | 30 | 30 | CP-QPSK | H | Outer_Full | 27.83 | 29.280 | PASS |
| N77-3700-3980 | 30 | 30 | CP-16QAM | H | Outer_Full | 27.797 | 29.460 | PASS |
| N77-3700-3980 | 30 | 30 | CP-64QAM | H | Outer_Full | 27.79 | 28.860 | PASS |
| N77-3700-3980 | 30 | 30 | CP-256QAM | H | Outer_Full | 27.752 | 29.340 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Outer_Full | 35.672 | 37.440 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Outer_Full | 35.693 | 37.680 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Outer_Full | 35.763 | 37.280 | PASS |



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