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### Appendix B.24

NR Band n77(3700-3980)



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g, China 518057 t (86-755) 26012053 邮编: 518057 t (86-755) 26012053



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

#### **Test Result**

| Band          | scs | Bandwidth | Modulation  | Channel | RB Config       | Power (dBm) | EIRP<br>(dBm) | Limit | Verdict |
|---------------|-----|-----------|-------------|---------|-----------------|-------------|---------------|-------|---------|
| N77-3700-3980 | 30  | 10        | DFT-PI2BPSK | L       | Inner_1RB_Left  | 25.59       | 28.49         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-PI2BPSK | L       | Inner_1RB_Right | 25.53       | 28.43         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-PI2BPSK | L       | Outer_Full      | 24.98       | 27.88         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-QPSK    | L       | Inner_1RB_Left  | 25.57       | 28.47         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-QPSK    | L       | Inner_1RB_Right | 25.57       | 28.47         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-QPSK    | L       | Outer_Full      | 24.48       | 27.38         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-16QAM   | L       | Inner_1RB_Left  | 24.48       | 27.38         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-16QAM   | L       | Inner_1RB_Right | 24.45       | 27.35         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-16QAM   | L       | Outer_Full      | 23.47       | 26.37         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-64QAM   | L       | Inner_1RB_Left  | 23.08       | 25.98         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-64QAM   | L       | Inner_1RB_Right | 23.03       | 25.93         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-64QAM   | L       | Outer_Full      | 23.01       | 25.91         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-256QAM  | L       | Inner_1RB_Left  | 21.06       | 23.96         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-256QAM  | L       | Inner_1RB_Right | 20.9        | 23.8          | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-256QAM  | L       | Outer_Full      | 20.99       | 23.89         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-PI2BPSK | М       | Inner_1RB_Left  | 25.86       | 28.76         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-PI2BPSK | М       | Inner_1RB_Right | 25.92       | 28.82         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-PI2BPSK | М       | Outer_Full      | 25.3        | 28.2          | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-QPSK    | М       | Inner_1RB_Left  | 22.2        | 25.1          | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-QPSK    | М       | Inner_1RB_Right | 25.92       | 28.82         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-QPSK    | М       | Outer_Full      | 24.8        | 27.7          | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-16QAM   | М       | Inner_1RB_Left  | 24.88       | 27.78         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-16QAM   | М       | Inner_1RB_Right | 24.83       | 27.73         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-16QAM   | М       | Outer_Full      | 23.83       | 26.73         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-64QAM   | М       | Inner_1RB_Left  | 23.2        | 26.1          | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-64QAM   | М       | Inner_1RB_Right | 23.42       | 26.32         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-64QAM   | М       | Outer_Full      | 23.31       | 26.21         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-256QAM  | М       | Inner_1RB_Left  | 21.36       | 24.26         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-256QAM  | М       | Inner_1RB_Right | 21.4        | 24.3          | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-256QAM  | М       | Outer_Full      | 21.33       | 24.23         | 30    | PASS    |
| N77-3700-3980 | 30  | 10        | DFT-PI2BPSK | Н       | Inner_1RB_Left  | 25.43       | 28.33         | 30    | PASS    |



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|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 10 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.49 | 28.39 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-PI2BPSK | H | Outer_Full      | 24.88 | 27.78 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK    | Н | Inner_1RB_Left  | 25.46 | 28.36 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK    | Н | Inner_1RB_Right | 25.52 | 28.42 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-QPSK    | Н | Outer_Full      | 24.37 | 27.27 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM   | Н | Inner_1RB_Left  | 24.26 | 27.16 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM   | Н | Inner_1RB_Right | 24.43 | 27.33 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-16QAM   | Н | Outer_Full      | 23.35 | 26.25 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM   | Н | Inner_1RB_Left  | 22.88 | 25.78 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM   | Н | Inner_1RB_Right | 22.84 | 25.74 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-64QAM   | Н | Outer_Full      | 22.88 | 25.78 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM  | Н | Inner_1RB_Left  | 20.87 | 23.77 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM  | Н | Inner_1RB_Right | 20.91 | 23.81 | 30 | PASS |
| N77-3700-3980 | 30 | 10 | DFT-256QAM  | Н | Outer_Full      | 20.89 | 23.79 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | L | Inner_1RB_Left  | 25.51 | 28.41 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.46 | 28.36 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | L | Outer_Full      | 25    | 27.9  | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK    | L | Inner_1RB_Left  | 25.52 | 28.42 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK    | L | Inner_1RB_Right | 25.36 | 28.26 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK    | L | Outer_Full      | 24.55 | 27.45 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM   | L | Inner_1RB_Left  | 24.48 | 27.38 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM   | L | Inner_1RB_Right | 24.36 | 27.26 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM   | L | Outer_Full      | 23.48 | 26.38 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM   | L | Inner_1RB_Left  | 23.09 | 25.99 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM   | L | Inner_1RB_Right | 22.95 | 25.85 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM   | L | Outer_Full      | 22.95 | 25.85 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM  | L | Inner_1RB_Left  | 21.03 | 23.93 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM  | L | Inner_1RB_Right | 20.92 | 23.82 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM  | L | Outer_Full      | 20.93 | 23.83 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | М | Inner_1RB_Left  | 25.81 | 28.71 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | М | Inner_1RB_Right | 25.83 | 28.73 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | М | Outer_Full      | 25.47 | 28.37 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK    | М | Inner_1RB_Left  | 25.71 | 28.61 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK    | М | Inner_1RB_Right | 25.83 | 28.73 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK    | М | Outer_Full      | 24.95 | 27.85 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM   | М | Inner_1RB_Left  | 24.73 | 27.63 | 30 | PASS |



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| N77-3700-3980 | 30 | 20 | DFT-16QAM   | М | Inner_1RB_Right | 24.77 | 27.67 | 30 | PASS |
|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 20 | DFT-16QAM   | М | Outer_Full      | 23.87 | 26.77 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM   | М | Inner_1RB_Left  | 23.15 | 26.05 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM   | М | Inner_1RB_Right | 23.37 | 26.27 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM   | М | Outer_Full      | 23.4  | 26.3  | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM  | М | Inner_1RB_Left  | 21.16 | 24.06 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM  | М | Inner_1RB_Right | 21.37 | 24.27 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM  | М | Outer_Full      | 21.39 | 24.29 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | Н | Inner_1RB_Left  | 25.45 | 28.35 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.36 | 28.26 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | Н | Outer_Full      | 25.03 | 27.93 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK    | Н | Inner_1RB_Left  | 25.45 | 28.35 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK    | Н | Inner_1RB_Right | 25.35 | 28.25 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK    | Н | Outer_Full      | 24.51 | 27.41 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM   | Н | Inner_1RB_Left  | 24.47 | 27.37 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM   | Н | Inner_1RB_Right | 24.31 | 27.21 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM   | Н | Outer_Full      | 23.37 | 26.27 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM   | Н | Inner_1RB_Left  | 22.88 | 25.78 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM   | Н | Inner_1RB_Right | 22.72 | 25.62 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM   | Н | Outer_Full      | 22.92 | 25.82 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM  | Η | Inner_1RB_Left  | 20.88 | 23.78 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM  | Η | Inner_1RB_Right | 20.89 | 23.79 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM  | Η | Outer_Full      | 20.91 | 23.81 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | L | Inner_1RB_Left  | 25.78 | 28.68 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.64 | 28.54 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | L | Outer_Full      | 25.07 | 27.97 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK    | L | Inner_1RB_Left  | 25.8  | 28.7  | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK    | L | Inner_1RB_Right | 25.68 | 28.58 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK    | L | Outer_Full      | 24.61 | 27.51 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM   | L | Inner_1RB_Left  | 24.71 | 27.61 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM   | L | Inner_1RB_Right | 24.68 | 27.58 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM   | L | Outer_Full      | 23.63 | 26.53 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM   | L | Inner_1RB_Left  | 23.22 | 26.12 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM   | L | Inner_1RB_Right | 23    | 25.9  | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM   | L | Outer_Full      | 23.12 | 26.02 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM  | L | Inner_1RB_Left  | 21.22 | 24.12 | 30 | PASS |



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| N77-3700-3980 | 30 | 30 | DFT-256QAM  | L | Inner_1RB_Right | 21.04 | 23.94 | 30 | PASS |
|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 30 | DFT-256QAM  | L | Outer_Full      | 21.14 | 24.04 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | М | Inner_1RB_Left  | 25.89 | 28.79 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | M | Inner_1RB_Right | 25.9  | 28.8  | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | М | Outer_Full      | 25.41 | 28.31 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK    | М | Inner_1RB_Left  | 25.92 | 28.82 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK    | М | Inner_1RB_Right | 25.89 | 28.79 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK    | М | Outer_Full      | 24.92 | 27.82 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM   | М | Inner_1RB_Left  | 24.87 | 27.77 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM   | М | Inner_1RB_Right | 24.74 | 27.64 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM   | М | Outer_Full      | 24    | 26.9  | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM   | М | Inner_1RB_Left  | 23.22 | 26.12 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM   | М | Inner_1RB_Right | 23.37 | 26.27 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM   | М | Outer_Full      | 23.45 | 26.35 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM  | М | Inner_1RB_Left  | 21.3  | 24.2  | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM  | М | Inner_1RB_Right | 21.49 | 24.39 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM  | М | Outer_Full      | 21.42 | 24.32 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | Н | Inner_1RB_Left  | 25.69 | 28.59 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.38 | 28.28 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | Н | Outer_Full      | 25.02 | 27.92 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK    | Н | Inner_1RB_Left  | 25.71 | 28.61 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK    | Н | Inner_1RB_Right | 25.41 | 28.31 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK    | Н | Outer_Full      | 24.51 | 27.41 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM   | Н | Inner_1RB_Left  | 24.56 | 27.46 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM   | Н | Inner_1RB_Right | 24.25 | 27.15 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM   | Н | Outer_Full      | 23.54 | 26.44 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM   | Н | Inner_1RB_Left  | 23.19 | 26.09 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM   | Н | Inner_1RB_Right | 22.7  | 25.6  | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM   | Н | Outer_Full      | 23.02 | 25.92 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM  | Н | Inner_1RB_Left  | 21.05 | 23.95 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM  | Н | Inner_1RB_Right | 20.88 | 23.78 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM  | Н | Outer_Full      | 21    | 23.9  | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | L | Inner_1RB_Left  | 25.71 | 28.61 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.54 | 28.44 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | L | Outer_Full      | 25.16 | 28.06 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK    | L | Inner_1RB_Left  | 25.72 | 28.62 | 30 | PASS |



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|               |    | T  |             |   |                 |       | 1     | 1  | 1    |
|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 40 | DFT-QPSK    | L | Inner_1RB_Right | 25.4  | 28.3  | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK    | L | Outer_Full      | 24.7  | 27.6  | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM   | L | Inner_1RB_Left  | 24.73 | 27.63 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM   | L | Inner_1RB_Right | 24.4  | 27.3  | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM   | L | Outer_Full      | 23.65 | 26.55 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM   | L | Inner_1RB_Left  | 23.14 | 26.04 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM   | L | Inner_1RB_Right | 23    | 25.9  | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM   | L | Outer_Full      | 23.1  | 26    | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM  | L | Inner_1RB_Left  | 21.16 | 24.06 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM  | L | Inner_1RB_Right | 20.88 | 23.78 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM  | L | Outer_Full      | 21.12 | 24.02 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | М | Inner_1RB_Left  | 25.78 | 28.68 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | М | Inner_1RB_Right | 25.9  | 28.8  | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | М | Outer_Full      | 25.51 | 28.41 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK    | М | Inner_1RB_Left  | 25.8  | 28.7  | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK    | М | Inner_1RB_Right | 25.81 | 28.71 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK    | М | Outer_Full      | 25.01 | 27.91 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM   | М | Inner_1RB_Left  | 24.74 | 27.64 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM   | М | Inner_1RB_Right | 24.75 | 27.65 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM   | М | Outer_Full      | 23.92 | 26.82 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM   | М | Inner_1RB_Left  | 23.24 | 26.14 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM   | М | Inner_1RB_Right | 23.3  | 26.2  | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM   | М | Outer_Full      | 23.42 | 26.32 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM  | М | Inner_1RB_Left  | 21.23 | 24.13 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM  | М | Inner_1RB_Right | 21.28 | 24.18 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM  | М | Outer_Full      | 21.41 | 24.31 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | Н | Inner_1RB_Left  | 25.5  | 28.4  | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.39 | 28.29 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | Н | Outer_Full      | 25.18 | 28.08 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK    | Н | Inner_1RB_Left  | 25.54 | 28.44 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK    | Н | Inner_1RB_Right | 25.42 | 28.32 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK    | Н | Outer_Full      | 24.63 | 27.53 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM   | Н | Inner_1RB_Left  | 24.21 | 27.11 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM   | Н | Inner_1RB_Right | 24.25 | 27.15 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM   | Н | Outer_Full      | 23.54 | 26.44 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM   | Н | Inner_1RB_Left  | 22.85 | 25.75 | 30 | PASS |



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|---------------|----|----|-------------|---|--|-------|-------|----|------|
| N77-3700-3980 | 30 | 40 | DFT-64QAM   | Н | Inner_1RB_Right                                | 22.79 | 25.69 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM   | Н | Outer_Full                                     | 23.07 | 25.97 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM  | Н | Inner_1RB_Left                                 | 20.86 | 23.76 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM  | Н | Inner_1RB_Right                                | 20.83 | 23.73 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM  | Н | Outer_Full                                     | 21.05 | 23.95 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | L | Inner_1RB_Left                                 | 25.72 | 28.62 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | L | Inner_1RB_Right                                | 25.78 | 28.68 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | L | Outer_Full                                     | 25.2  | 28.1  | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK    | L | Inner_1RB_Left                                 | 25.65 | 28.55 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK    | L | Inner_1RB_Right                                | 25.76 | 28.66 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK    | L | Outer_Full                                     | 24.71 | 27.61 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM   | L | Inner_1RB_Left                                 | 24.57 | 27.47 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM   | L | Inner_1RB_Right                                | 24.75 | 27.65 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM   | L | Outer_Full                                     | 23.76 | 26.66 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM   | L | Inner_1RB_Left                                 | 23.12 | 26.02 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM   | L | Inner_1RB_Right                                | 23.19 | 26.09 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM   | L | Outer_Full                                     | 23.21 | 26.11 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM  | L | Inner_1RB_Left                                 | 21.13 | 24.03 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM  | L | Inner_1RB_Right                                | 21.05 | 23.95 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM  | L | Outer_Full                                     | 21.2  | 24.1  | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | М | Inner_1RB_Left                                 | 25.99 | 28.89 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | М | Inner_1RB_Right                                | 26.06 | 28.96 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | М | Outer_Full                                     | 25.53 | 28.43 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK    | М | Inner_1RB_Left                                 | 21.27 | 24.17 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK    | М | Inner_1RB_Right                                | 20.48 | 23.38 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK    | М | Outer_Full                                     | 25.03 | 27.93 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM   | М | Inner_1RB_Left                                 | 24.94 | 27.84 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM   | М | Inner_1RB_Right                                | 24.91 | 27.81 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM   | М | Outer_Full                                     | 24    | 26.9  | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM   | М | Inner_1RB_Left                                 | 23.47 | 26.37 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM   | М | Inner_1RB_Right                                | 23.48 | 26.38 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM   | М | Outer_Full                                     | 23.53 | 26.43 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM  | М | Inner_1RB_Left                                 | 21.47 | 24.37 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM  | М | Inner_1RB_Right                                | 21.51 | 24.41 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM  | М | Outer_Full                                     | 21.52 | 24.42 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | Н | Inner_1RB_Left                                 | 25.65 | 28.55 | 30 | PASS |



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| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.37 | 28.27 | 30 | PASS |
|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | Н | Outer_Full      | 25.11 | 28.01 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK    | Н | Inner_1RB_Left  | 25.63 | 28.53 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK    | Н | Inner_1RB_Right | 25.41 | 28.31 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK    | Н | Outer_Full      | 24.57 | 27.47 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM   | Н | Inner_1RB_Left  | 24.58 | 27.48 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM   | Н | Inner_1RB_Right | 24.31 | 27.21 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM   | Н | Outer_Full      | 23.6  | 26.5  | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM   | Н | Inner_1RB_Left  | 23.14 | 26.04 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM   | Н | Inner_1RB_Right | 22.9  | 25.8  | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM   | Н | Outer_Full      | 23.12 | 26.02 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM  | Н | Inner_1RB_Left  | 21.11 | 24.01 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM  | Н | Inner_1RB_Right | 20.78 | 23.68 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM  | Н | Outer_Full      | 21.1  | 24    | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | L | Inner_1RB_Left  | 25.69 | 28.59 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.58 | 28.48 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full      | 25.06 | 27.96 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK    | L | Inner_1RB_Left  | 25.65 | 28.55 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK    | L | Inner_1RB_Right | 25.46 | 28.36 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK    | L | Outer_Full      | 24.49 | 27.39 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM   | L | Inner_1RB_Left  | 24.61 | 27.51 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM   | L | Inner_1RB_Right | 24.42 | 27.32 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM   | L | Outer_Full      | 23.6  | 26.5  | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM   | L | Inner_1RB_Left  | 23.15 | 26.05 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM   | L | Inner_1RB_Right | 22.67 | 25.57 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM   | L | Outer_Full      | 22.96 | 25.86 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM  | L | Inner_1RB_Left  | 21.06 | 23.96 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM  | L | Inner_1RB_Right | 20.84 | 23.74 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM  | L | Outer_Full      | 20.92 | 23.82 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | М | Inner_1RB_Left  | 25.82 | 28.72 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | М | Inner_1RB_Right | 25.81 | 28.71 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | М | Outer_Full      | 25.34 | 28.24 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK    | М | Inner_1RB_Left  | 25.83 | 28.73 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK    | М | Inner_1RB_Right | 25.8  | 28.7  | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK    | М | Outer_Full      | 24.87 | 27.77 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM   | М | Inner_1RB_Left  | 24.62 | 27.52 | 30 | PASS |



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| N77-3700-3980 | 30 | 60 | DFT-16QAM   | M | Inner_1RB_Right | 24.73 | 27.63 | 30 | PASS |
|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 60 | DFT-16QAM   | М | Outer_Full      | 23.79 | 26.69 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM   | М | Inner_1RB_Left  | 23.27 | 26.17 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM   | М | Inner_1RB_Right | 23.33 | 26.23 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM   | М | Outer_Full      | 23.31 | 26.21 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM  | М | Inner_1RB_Left  | 21.32 | 24.22 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM  | М | Inner_1RB_Right | 21.25 | 24.15 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM  | М | Outer_Full      | 21.26 | 24.16 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | Н | Inner_1RB_Left  | 25.47 | 28.37 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.34 | 28.24 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | Н | Outer_Full      | 25    | 27.9  | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK    | Н | Inner_1RB_Left  | 25.56 | 28.46 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK    | Н | Inner_1RB_Right | 25.33 | 28.23 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK    | Н | Outer_Full      | 24.48 | 27.38 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM   | Н | Inner_1RB_Left  | 24.44 | 27.34 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM   | Н | Inner_1RB_Right | 24.38 | 27.28 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM   | Н | Outer_Full      | 23.39 | 26.29 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM   | Н | Inner_1RB_Left  | 22.89 | 25.79 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM   | Н | Inner_1RB_Right | 22.68 | 25.58 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM   | Н | Outer_Full      | 22.89 | 25.79 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM  | Н | Inner_1RB_Left  | 20.67 | 23.57 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM  | Н | Inner_1RB_Right | 20.77 | 23.67 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM  | Н | Outer_Full      | 20.88 | 23.78 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-PI2BPSK | L | Inner_1RB_Left  | 25.43 | 28.33 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.71 | 28.61 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-PI2BPSK | L | Outer_Full      | 25.07 | 27.97 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-QPSK    | L | Inner_1RB_Left  | 25.5  | 28.4  | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-QPSK    | L | Inner_1RB_Right | 25.7  | 28.6  | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-QPSK    | L | Outer_Full      | 24.59 | 27.49 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-16QAM   | L | Inner_1RB_Left  | 24.42 | 27.32 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-16QAM   | L | Inner_1RB_Right | 24.71 | 27.61 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-16QAM   | L | Outer_Full      | 23.58 | 26.48 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-64QAM   | L | Inner_1RB_Left  | 23.01 | 25.91 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-64QAM   | L | Inner_1RB_Right | 23.21 | 26.11 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-64QAM   | L | Outer_Full      | 23.08 | 25.98 | 30 | PASS |
| N77-3700-3980 | 30 | 70 | DFT-256QAM  | L | Inner_1RB_Left  | 21    | 23.9  | 30 | PASS |



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|----------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980  | 30 | 70 | DFT-256QAM  | L | Inner_1RB_Right | 21.14 | 24.04 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-256QAM  | L | Outer_Full      | 21.1  | 24    | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-PI2BPSK | М | Inner_1RB_Left  | 25.72 | 28.62 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-PI2BPSK | М | Inner_1RB_Right | 25.75 | 28.65 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-PI2BPSK | M | Outer_Full      | 25.31 | 28.21 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-QPSK    | М | Inner_1RB_Left  | 25.73 | 28.63 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-QPSK    | М | Inner_1RB_Right | 25.74 | 28.64 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-QPSK    | М | Outer_Full      | 24.82 | 27.72 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-16QAM   | M | Inner_1RB_Left  | 24.81 | 27.71 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-16QAM   | М | Inner_1RB_Right | 24.71 | 27.61 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-16QAM   | М | Outer_Full      | 23.84 | 26.74 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-64QAM   | М | Inner_1RB_Left  | 23.41 | 26.31 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-64QAM   | М | Inner_1RB_Right | 23.3  | 26.2  | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-64QAM   | М | Outer_Full      | 23.36 | 26.26 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-256QAM  | М | Inner_1RB_Left  | 21.38 | 24.28 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-256QAM  | М | Inner_1RB_Right | 21.18 | 24.08 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-256QAM  | М | Outer_Full      | 21.37 | 24.27 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-PI2BPSK | Н | Inner_1RB_Left  | 25.54 | 28.44 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.62 | 28.52 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-PI2BPSK | Н | Outer_Full      | 25.14 | 28.04 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-QPSK    | Н | Inner_1RB_Left  | 25.63 | 28.53 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-QPSK    | Н | Inner_1RB_Right | 25.61 | 28.51 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-QPSK    | Н | Outer_Full      | 24.68 | 27.58 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-16QAM   | Н | Inner_1RB_Left  | 24.63 | 27.53 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-16QAM   | Н | Inner_1RB_Right | 24.6  | 27.5  | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-16QAM   | Н | Outer_Full      | 23.69 | 26.59 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-64QAM   | Н | Inner_1RB_Left  | 23.09 | 25.99 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-64QAM   | Н | Inner_1RB_Right | 23.1  | 26    | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-64QAM   | Н | Outer_Full      | 23.17 | 26.07 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-256QAM  | Н | Inner_1RB_Left  | 21.21 | 24.11 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-256QAM  | Н | Inner_1RB_Right | 21.22 | 24.12 | 30 | PASS |
| N77-3700-3980  | 30 | 70 | DFT-256QAM  | Н | Outer_Full      | 21.19 | 24.09 | 30 | PASS |
| NIZZ 2Z00 2000 | 20 | 90 | DET DIODDOL | 1 | Innor 1DD Lot   | Power | EIRP  | 20 | DACC |
| N77-3700-3980  | 30 | 80 | DFT-PI2BPSK | L | Inner_1RB_Left  | (dBm) | (dBm) | 30 | PASS |
| N77-3700-3980  | 30 | 80 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.59 | 28.49 | 30 | PASS |
| N77-3700-3980  | 30 | 80 | DFT-PI2BPSK | L | Outer_Full      | 25.53 | 28.43 | 30 | PASS |



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|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 80 | DFT-QPSK    | L | Inner_1RB_Left  | 24.98 | 27.88 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK    | L | Inner_1RB_Right | 25.57 | 28.47 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK    | L | Outer_Full      | 25.57 | 28.47 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM   | L | Inner_1RB_Left  | 24.48 | 27.38 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM   | L | Inner_1RB_Right | 24.48 | 27.38 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM   | L | Outer_Full      | 24.45 | 27.35 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM   | L | Inner_1RB_Left  | 23.47 | 26.37 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM   | L | Inner_1RB_Right | 23.08 | 25.98 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM   | L | Outer_Full      | 23.03 | 25.93 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM  | L | Inner_1RB_Left  | 23.01 | 25.91 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM  | L | Inner_1RB_Right | 21.06 | 23.96 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM  | L | Outer_Full      | 20.9  | 23.8  | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | М | Inner_1RB_Left  | 20.99 | 23.89 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | М | Inner_1RB_Right | 25.86 | 28.76 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | М | Outer_Full      | 25.92 | 28.82 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK    | М | Inner_1RB_Left  | 25.3  | 28.2  | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK    | М | Inner_1RB_Right | 22.2  | 25.1  | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK    | М | Outer_Full      | 25.92 | 28.82 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM   | М | Inner_1RB_Left  | 24.8  | 27.7  | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM   | М | Inner_1RB_Right | 24.88 | 27.78 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM   | М | Outer_Full      | 24.83 | 27.73 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM   | М | Inner_1RB_Left  | 23.83 | 26.73 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM   | М | Inner_1RB_Right | 23.2  | 26.1  | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM   | М | Outer_Full      | 23.42 | 26.32 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM  | М | Inner_1RB_Left  | 23.31 | 26.21 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM  | М | Inner_1RB_Right | 21.36 | 24.26 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM  | М | Outer_Full      | 21.4  | 24.3  | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | Н | Inner_1RB_Left  | 21.33 | 24.23 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.43 | 28.33 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | Н | Outer_Full      | 25.49 | 28.39 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK    | Н | Inner_1RB_Left  | 24.88 | 27.78 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK    | Н | Inner_1RB_Right | 25.46 | 28.36 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK    | Н | Outer_Full      | 25.52 | 28.42 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM   | Н | Inner_1RB_Left  | 24.37 | 27.27 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM   | Н | Inner_1RB_Right | 24.26 | 27.16 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM   | Н | Outer_Full      | 24.43 | 27.33 | 30 | PASS |



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| N77-3700-3980 | 30 | 80 | DFT-64QAM   | Η | Inner_1RB_Left  | 23.35 | 26.25 | 30 | PASS |
|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 80 | DFT-64QAM   | Н | Inner_1RB_Right | 22.88 | 25.78 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM   | Η | Outer_Full      | 22.84 | 25.74 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM  | Η | Inner_1RB_Left  | 22.88 | 25.78 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM  | Н | Inner_1RB_Right | 20.87 | 23.77 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM  | Η | Outer_Full      | 20.91 | 23.81 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-PI2BPSK | L | Inner_1RB_Left  | 20.89 | 23.79 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.51 | 28.41 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full      | 25.46 | 28.36 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK    | L | Inner_1RB_Left  | 25    | 27.9  | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK    | L | Inner_1RB_Right | 25.52 | 28.42 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK    | L | Outer_Full      | 25.36 | 28.26 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM   | L | Inner_1RB_Left  | 24.55 | 27.45 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM   | L | Inner_1RB_Right | 24.48 | 27.38 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM   | L | Outer_Full      | 24.36 | 27.26 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM   | L | Inner_1RB_Left  | 23.48 | 26.38 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM   | L | Inner_1RB_Right | 23.09 | 25.99 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM   | L | Outer_Full      | 22.95 | 25.85 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM  | L | Inner_1RB_Left  | 22.95 | 25.85 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM  | L | Inner_1RB_Right | 21.03 | 23.93 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM  | L | Outer_Full      | 20.92 | 23.82 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-PI2BPSK | М | Inner_1RB_Left  | 20.93 | 23.83 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-PI2BPSK | М | Inner_1RB_Right | 25.81 | 28.71 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-PI2BPSK | М | Outer_Full      | 25.83 | 28.73 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK    | М | Inner_1RB_Left  | 25.47 | 28.37 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK    | М | Inner_1RB_Right | 25.71 | 28.61 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK    | М | Outer_Full      | 25.83 | 28.73 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM   | М | Inner_1RB_Left  | 24.95 | 27.85 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM   | М | Inner_1RB_Right | 24.73 | 27.63 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM   | М | Outer_Full      | 24.77 | 27.67 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM   | М | Inner_1RB_Left  | 23.87 | 26.77 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM   | М | Inner_1RB_Right | 23.15 | 26.05 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM   | М | Outer_Full      | 23.37 | 26.27 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM  | М | Inner_1RB_Left  | 23.4  | 26.3  | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM  | М | Inner_1RB_Right | 21.16 | 24.06 | 30 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM  | М | Outer_Full      | 21.37 | 24.27 | 30 | PASS |



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|---------------|----|-----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 90  | DFT-PI2BPSK | Н | Inner_1RB_Left  | 21.39 | 24.29 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-PI2BPSK | Н | Inner_1RB_Right | 25.45 | 28.35 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-PI2BPSK | Η | Outer_Full      | 25.36 | 28.26 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-QPSK    | Η | Inner_1RB_Left  | 25.03 | 27.93 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-QPSK    | Η | Inner_1RB_Right | 25.45 | 28.35 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-QPSK    | Н | Outer_Full      | 25.35 | 28.25 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-16QAM   | Н | Inner_1RB_Left  | 24.51 | 27.41 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-16QAM   | Н | Inner_1RB_Right | 24.47 | 27.37 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-16QAM   | Η | Outer_Full      | 24.31 | 27.21 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-64QAM   | Ι | Inner_1RB_Left  | 23.37 | 26.27 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-64QAM   | Ι | Inner_1RB_Right | 22.88 | 25.78 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-64QAM   | Ι | Outer_Full      | 22.72 | 25.62 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-256QAM  | Ι | Inner_1RB_Left  | 22.92 | 25.82 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-256QAM  | Η | Inner_1RB_Right | 20.88 | 23.78 | 30 | PASS |
| N77-3700-3980 | 30 | 90  | DFT-256QAM  | Н | Outer_Full      | 20.89 | 23.79 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | L | Inner_1RB_Left  | 20.91 | 23.81 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.78 | 28.68 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full      | 25.64 | 28.54 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK    | L | Inner_1RB_Left  | 25.07 | 27.97 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK    | L | Inner_1RB_Right | 25.8  | 28.7  | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK    | L | Outer_Full      | 25.68 | 28.58 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM   | L | Inner_1RB_Left  | 24.61 | 27.51 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM   | L | Inner_1RB_Right | 24.71 | 27.61 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM   | L | Outer_Full      | 24.68 | 27.58 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM   | L | Inner_1RB_Left  | 23.63 | 26.53 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM   | L | Inner_1RB_Right | 23.22 | 26.12 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM   | L | Outer_Full      | 23    | 25.9  | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM  | L | Inner_1RB_Left  | 23.12 | 26.02 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM  | L | Inner_1RB_Right | 21.22 | 24.12 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM  | L | Outer_Full      | 21.04 | 23.94 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | М | Inner_1RB_Left  | 21.14 | 24.04 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | М | Inner_1RB_Right | 25.89 | 28.79 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | М | Outer_Full      | 25.9  | 28.8  | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK    | М | Inner_1RB_Left  | 25.41 | 28.31 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK    | М | Inner_1RB_Right | 25.92 | 28.82 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK    | М | Outer_Full      | 25.89 | 28.79 | 30 | PASS |



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| 30 | 100   | DFT-16QAM  | M  | Inner_1RB_Left   | 24.92  | 27.82   | 30   | PASS   |
|----|---|--|--|--|--|---|--|--|
| 30 | 100   | DFT-16QAM  | М  | Inner_1RB_Right  | 24.87  | 27.77   | 30   | PASS   |
| 30 | 100   | DFT-16QAM  | М  | Outer_Full   | 24.74  | 27.64   | 30   | PASS   |
| 30 | 100   | DFT-64QAM  | М  | Inner_1RB_Left   | 24   | 26.9  | 30   | PASS   |
| 30 | 100   | DFT-64QAM  | М  | Inner_1RB_Right  | 23.22  | 26.12   | 30   | PASS   |
| 30 | 100   | DFT-64QAM  | М  | Outer_Full   | 23.37  | 26.27   | 30   | PASS   |
| 30 | 100   | DFT-256QAM   | М  | Inner_1RB_Left   | 23.45  | 26.35   | 30   | PASS   |
| 30 | 100   | DFT-256QAM   | М  | Inner_1RB_Right  | 21.3   | 24.2  | 30   | PASS   |
| 30 | 100   | DFT-256QAM   | М  | Outer_Full   | 21.49  | 24.39   | 30   | PASS   |
| 30 | 100   | DFT-PI2BPSK  | Н  | Inner_1RB_Left   | 21.42  | 24.32   | 30   | PASS   |
| 30 | 100   | DFT-PI2BPSK  | Н  | Inner_1RB_Right  | 25.69  | 28.59   | 30   | PASS   |
| 30 | 100   | DFT-PI2BPSK  | Н  | Outer_Full   | 25.38  | 28.28   | 30   | PASS   |
| 30 | 100   | DFT-QPSK   | Н  | Inner_1RB_Left   | 25.02  | 27.92   | 30   | PASS   |
| 30 | 100   | DFT-QPSK   | Н  | Inner_1RB_Right  | 25.71  | 28.61   | 30   | PASS   |
| 30 | 100   | DFT-QPSK   | Н  | Outer_Full   | 25.41  | 28.31   | 30   | PASS   |
| 30 | 100   | DFT-16QAM  | Н  | Inner_1RB_Left   | 24.51  | 27.41   | 30   | PASS   |
| 30 | 100   | DFT-16QAM  | Н  | Inner_1RB_Right  | 24.56  | 27.46   | 30   | PASS   |
| 30 | 100   | DFT-16QAM  | Н  | Outer_Full   | 24.25  | 27.15   | 30   | PASS   |
| 30 | 100   | DFT-64QAM  | Н  | Inner_1RB_Left   | 23.54  | 26.44   | 30   | PASS   |
| 30 | 100   | DFT-64QAM  | Н  | Inner_1RB_Right  | 23.19  | 26.09   | 30   | PASS   |
| 30 | 100   | DFT-64QAM  | Н  | Outer_Full   | 22.7   | 25.6  | 30   | PASS   |
| 30 | 100   | DFT-256QAM   | Н  | Inner_1RB_Left   | 23.02  | 25.92   | 30   | PASS   |
| 30 | 100   | DFT-256QAM   | Н  | Inner_1RB_Right  | 21.05  | 23.95   | 30   | PASS   |
| 30 | 100   | DFT-256QAM   | Н  | Outer_Full   | 20.88  | 23.78   | 30   | PASS   |
|    | 30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>30<br>3 | 30       100         30       100 | 30         100         DFT-16QAM           30         100         DFT-16QAM           30         100         DFT-64QAM           30         100         DFT-64QAM           30         100         DFT-64QAM           30         100         DFT-256QAM           30         100         DFT-256QAM           30         100         DFT-PI2BPSK           30         100         DFT-PI2BPSK           30         100         DFT-PI2BPSK           30         100         DFT-QPSK           30         100         DFT-QPSK           30         100         DFT-QPSK           30         100         DFT-16QAM           30         100         DFT-16QAM           30         100         DFT-64QAM           30         100         DFT-64QAM           30         100         DFT-64QAM           30         100         DFT-64QAM           30         100         DFT-56QAM           30         100         DFT-256QAM           30         100         DFT-256QAM | 30         100         DFT-16QAM         M           30         100         DFT-16QAM         M           30         100         DFT-64QAM         M           30         100         DFT-64QAM         M           30         100         DFT-64QAM         M           30         100         DFT-256QAM         M           30         100         DFT-256QAM         M           30         100         DFT-256QAM         M           30         100         DFT-PI2BPSK         H           30         100         DFT-PI2BPSK         H           30         100         DFT-PI2BPSK         H           30         100         DFT-QPSK         H           30         100         DFT-QPSK         H           30         100         DFT-16QAM         H           30         100         DFT-16QAM         H           30         100         DFT-64QAM         H           30         100         DFT-64QAM         H           30         100         DFT-64QAM         H           30         100         DFT-64QAM         H           30 | 30         100         DFT-16QAM         M         Inner_1RB_Right           30         100         DFT-16QAM         M         Outer_Full           30         100         DFT-64QAM         M         Inner_1RB_Left           30         100         DFT-64QAM         M         Inner_1RB_Right           30         100         DFT-64QAM         M         Outer_Full           30         100         DFT-256QAM         M         Inner_1RB_Right           30         100         DFT-256QAM         M         Outer_Full           30         100         DFT-256QAM         M         Outer_Full           30         100         DFT-256QAM         M         Outer_Full           30         100         DFT-P12BPSK         H         Inner_1RB_Left           30         100         DFT-P12BPSK         H         Outer_Full           30         100         DFT-QPSK         H         Inner_1RB_Left           30         100         DFT-QPSK         H         Outer_Full           30         100         DFT-16QAM         H         Inner_1RB_Left           30         100         DFT-64QAM         H         Inner_1RB_Left | 30         100         DFT-16QAM         M         Inner_1RB_Right         24.87           30         100         DFT-16QAM         M         Outer_Full         24.74           30         100         DFT-64QAM         M         Inner_1RB_Left         24           30         100         DFT-64QAM         M         Inner_1RB_Right         23.22           30         100         DFT-64QAM         M         Outer_Full         23.37           30         100         DFT-256QAM         M         Inner_1RB_Left         23.45           30         100         DFT-256QAM         M         Outer_Full         21.3           30         100         DFT-256QAM         M         Outer_Full         21.49           30         100         DFT-12BPSK         H         Inner_1RB_Left         21.42           30         100         DFT-PI2BPSK         H         Outer_Full         25.38           30         100         DFT-PI2BPSK         H         Outer_Full         25.38           30         100         DFT-QPSK         H         Inner_1RB_Left         25.71           30         100         DFT-16QAM         H         Inner_1RB_Right | 30         100         DFT-16QAM         M         Inner_1RB_Right         24.87         27.77           30         100         DFT-16QAM         M         Outer_Full         24.74         27.64           30         100         DFT-64QAM         M         Inner_1RB_Left         24         26.9           30         100         DFT-64QAM         M         Inner_1RB_Left         23.22         26.12           30         100         DFT-64QAM         M         Outer_Full         23.37         26.27           30         100         DFT-256QAM         M         Inner_1RB_Left         23.45         26.35           30         100         DFT-256QAM         M         Inner_1RB_Right         21.3         24.2           30         100         DFT-256QAM         M         Outer_Full         21.49         24.39           30         100         DFT-1256QAM         M         Outer_Full         21.49         24.39           30         100         DFT-12BPSK         H         Inner_1RB_Left         21.42         24.32           30         100         DFT-PI2BPSK         H         Outer_Full         25.38         28.28           30 | 30         100         DFT-16QAM         M         Inner_1RB_Right         24.87         27.77         30           30         100         DFT-16QAM         M         Outer_Full         24.74         27.64         30           30         100         DFT-64QAM         M         Inner_1RB_Left         24         26.9         30           30         100         DFT-64QAM         M         Inner_1RB_Right         23.22         26.12         30           30         100         DFT-64QAM         M         Outer_Full         23.37         26.27         30           30         100         DFT-256QAM         M         Inner_1RB_Left         23.45         26.35         30           30         100         DFT-256QAM         M         Inner_1RB_Right         21.3         24.2         30           30         100         DFT-912BPSK         H         Inner_1RB_Right         21.3         24.2         30           30         100         DFT-P12BPSK         H         Inner_1RB_Right         25.69         28.59         30           30         100         DFT-P12BPSK         H         Outer_Full         25.38         28.28         30 |



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### Peak-to-Average Ratio for SA

### Peak-to-Average Ratio(CCDF)

### **Test Graphs**



#### 1-N77-3700-3980-PC2-30-10-L-1-NS\_01-DFT-PI2BPSK-Outer\_Full-24@0-4.31-PASS



1-N77-3700-3980-PC2-30-10-L-2-NS\_01-DFT-QPSK-Outer\_Full-24@0-5.67-PASS



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#### 1-N77-3700-3980-PC2-30-10-L-3-NS\_01-DFT-16QAM-Outer\_Full-24@0-6.50-PASS



1-N77-3700-3980-PC2-30-10-L-4-NS 01-DFT-64QAM-Outer Full-24@0-6.74-PASS





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#### 1-N77-3700-3980-PC2-30-10-L-5-NS\_01-DFT-256QAM-Outer\_Full-24@0-6.63-PASS



1-N77-3700-3980-PC2-30-10-M-1-NS 01-DFT-PI2BPSK-Outer Full-24@0-4.30-PASS



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1-N77-3700-3980-PC2-30-10-M-3-NS\_01-DFT-16QAM-Outer\_Full-24@0-6.45-PASS





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#### 1-N77-3700-3980-PC2-30-10-M-4-NS\_01-DFT-64QAM-Outer\_Full-24@0-6.83-PASS



1-N77-3700-3980-PC2-30-10-M-5-NS 01-DFT-256QAM-Outer Full-24@0-6.91-PASS





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### 1-N77-3700-3980-PC2-30-10-H-3-NS\_01-DFT-16QAM-Outer\_Full-24@0-6.57-PASS



1-N77-3700-3980-PC2-30-10-H-4-NS 01-DFT-64QAM-Outer Full-24@0-6.71-PASS





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#### 1-N77-3700-3980-PC2-30-10-H-5-NS\_01-DFT-256QAM-Outer\_Full-24@0-6.81-PASS



1-N77-3700-3980-PC2-30-20-L-1-NS 01-DFT-PI2BPSK-Outer Full-50@0-4.23-PASS





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#### 1-N77-3700-3980-PC2-30-20-L-2-NS\_01-DFT-QPSK-Outer\_Full-50@0-5.39-PASS



1-N77-3700-3980-PC2-30-20-L-3-NS 01-DFT-16QAM-Outer Full-50@0-6.39-PASS





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#### 1-N77-3700-3980-PC2-30-20-L-4-NS\_01-DFT-64QAM-Outer\_Full-50@0-6.81-PASS



1-N77-3700-3980-PC2-30-20-L-5-NS 01-DFT-256QAM-Outer Full-50@0-6.50-PASS



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#### 1-N77-3700-3980-PC2-30-20-M-1-NS\_01-DFT-PI2BPSK-Outer\_Full-50@0-4.23-PASS



1-N77-3700-3980-PC2-30-20-M-2-NS 01-DFT-QPSK-Outer Full-50@0-5.60-PASS





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#### 1-N77-3700-3980-PC2-30-20-M-3-NS\_01-DFT-16QAM-Outer\_Full-50@0-6.56-PASS



1-N77-3700-3980-PC2-30-20-M-4-NS 01-DFT-64QAM-Outer Full-50@0-6.78-PASS





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#### 1-N77-3700-3980-PC2-30-20-M-5-NS\_01-DFT-256QAM-Outer\_Full-50@0-6.77-PASS



1-N77-3700-3980-PC2-30-20-H-1-NS 01-DFT-PI2BPSK-Outer Full-50@0-4.26-PASS





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#### 1-N77-3700-3980-PC2-30-20-H-2-NS\_01-DFT-QPSK-Outer\_Full-50@0-5.59-PASS



1-N77-3700-3980-PC2-30-20-H-3-NS 01-DFT-16QAM-Outer Full-50@0-6.51-PASS





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1-N77-3700-3980-PC2-30-20-H-5-NS 01-DFT-256QAM-Outer Full-50@0-6.55-PASS





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#### 1-N77-3700-3980-PC2-30-30-L-1-NS\_01-DFT-PI2BPSK-Outer\_Full-75@0-4.33-PASS



1-N77-3700-3980-PC2-30-30-L-2-NS 01-DFT-QPSK-Outer Full-75@0-5.53-PASS





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#### 1-N77-3700-3980-PC2-30-30-L-3-NS\_01-DFT-16QAM-Outer\_Full-75@0-6.41-PASS



1-N77-3700-3980-PC2-30-30-L-4-NS 01-DFT-64QAM-Outer Full-75@0-6.68-PASS





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#### 1-N77-3700-3980-PC2-30-30-L-5-NS\_01-DFT-256QAM-Outer\_Full-75@0-6.64-PASS



1-N77-3700-3980-PC2-30-30-M-1-NS 01-DFT-PI2BPSK-Outer Full-75@0-4.19-PASS





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#### 1-N77-3700-3980-PC2-30-30-M-2-NS\_01-DFT-QPSK-Outer\_Full-75@0-5.47-PASS



1-N77-3700-3980-PC2-30-30-M-3-NS\_01-DFT-16QAM-Outer\_Full-75@0-6.56-PASS





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#### 1-N77-3700-3980-PC2-30-30-M-4-NS\_01-DFT-64QAM-Outer\_Full-75@0-6.60-PASS



1-N77-3700-3980-PC2-30-30-M-5-NS 01-DFT-256QAM-Outer Full-75@0-6.67-PASS

