

Report No.: SEWA2211000082RG02

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Appendix B.12

NR Band n77(3700-3980)



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t (86-512) 62992980 www.sgsgroup.com.cn
t (86-512) 62992980 sgs.china@sgs.com

Effective (Isotropic) Radiated Power Output Data for SA

Test Result

| Band | SCS | Bandwidth | Modulation | Channel | RB Config | Power (dBm) | EIRP (dBm) | Limit | Verdict |
|---------------|-----|-----------|-------------|---------|-----------------|-------------|------------|-------|---------|
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | L | Inner_1RB_Left | 25.72 | 24.88 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.66 | 24.82 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | L | Outer_Full | 25.12 | 24.28 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Inner_1RB_Left | 25.8 | 24.96 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Inner_1RB_Right | 25.76 | 24.92 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | L | Outer_Full | 24.64 | 23.8 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Inner_1RB_Left | 24.83 | 23.99 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Inner_1RB_Right | 24.82 | 23.98 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Outer_Full | 23.62 | 22.78 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Inner_1RB_Left | 22.98 | 22.14 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Inner_1RB_Right | 22.9 | 22.06 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Outer_Full | 23.11 | 22.27 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Inner_1RB_Left | 21.13 | 20.29 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Inner_1RB_Right | 21.1 | 20.26 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Outer_Full | 21.12 | 20.28 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | M | Inner_1RB_Left | 25.35 | 24.51 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | M | Inner_1RB_Right | 25.09 | 24.25 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | M | Outer_Full | 24.53 | 23.69 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Inner_1RB_Left | 25.21 | 24.37 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Inner_1RB_Right | 25.19 | 24.35 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Outer_Full | 24.02 | 23.18 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Inner_1RB_Left | 24.43 | 23.59 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Inner_1RB_Right | 24.3 | 23.46 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Outer_Full | 23.05 | 22.21 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Inner_1RB_Left | 22.57 | 21.73 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Inner_1RB_Right | 22.48 | 21.64 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Outer_Full | 22.59 | 21.75 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Inner_1RB_Left | 20.67 | 19.83 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Inner_1RB_Right | 20.55 | 19.71 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Outer_Full | 20.56 | 19.72 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | H | Inner_1RB_Left | 25.41 | 24.57 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | H | Inner_1RB_Right | 25.43 | 24.59 | 30 | PASS |



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| | | | | | | | | | |
|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | H | Outer_Full | 24.89 | 24.05 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Inner_1RB_Left | 25.47 | 24.63 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Inner_1RB_Right | 25.44 | 24.6 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Outer_Full | 24.51 | 23.67 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Inner_1RB_Left | 24.68 | 23.84 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Inner_1RB_Right | 24.7 | 23.86 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Outer_Full | 23.55 | 22.71 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Inner_1RB_Left | 22.76 | 21.92 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Inner_1RB_Right | 22.83 | 21.99 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Outer_Full | 23.09 | 22.25 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Inner_1RB_Left | 20.91 | 20.07 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Inner_1RB_Right | 20.95 | 20.11 | 30 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Outer_Full | 21.06 | 20.22 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | L | Inner_1RB_Left | 25.67 | 24.83 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.62 | 24.78 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | L | Outer_Full | 25.2 | 24.36 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Inner_1RB_Left | 25.64 | 24.8 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Inner_1RB_Right | 25.62 | 24.78 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Outer_Full | 24.7 | 23.86 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Inner_1RB_Left | 24.85 | 24.01 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Inner_1RB_Right | 24.81 | 23.97 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Outer_Full | 23.63 | 22.79 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Inner_1RB_Left | 22.92 | 22.08 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Inner_1RB_Right | 22.8 | 21.96 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Outer_Full | 23.18 | 22.34 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Inner_1RB_Left | 21.06 | 20.22 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Inner_1RB_Right | 21 | 20.16 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Outer_Full | 21.19 | 20.35 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | M | Inner_1RB_Left | 25.38 | 24.54 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | M | Inner_1RB_Right | 25.47 | 24.63 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | M | Outer_Full | 24.63 | 23.79 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Inner_1RB_Left | 25.37 | 24.53 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Inner_1RB_Right | 25.53 | 24.69 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Outer_Full | 24.13 | 23.29 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Inner_1RB_Left | 24.53 | 23.69 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Inner_1RB_Right | 24.63 | 23.79 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Outer_Full | 23.09 | 22.25 | 30 | PASS |



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| | | | | | | | | | |
|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Inner_1RB_Left | 22.63 | 21.79 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Inner_1RB_Right | 22.64 | 21.8 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Outer_Full | 22.71 | 21.87 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Inner_1RB_Left | 20.68 | 19.84 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Inner_1RB_Right | 20.79 | 19.95 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Outer_Full | 20.66 | 19.82 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | H | Inner_1RB_Left | 25.25 | 24.41 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | H | Inner_1RB_Right | 25.57 | 24.73 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | H | Outer_Full | 25.02 | 24.18 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Inner_1RB_Left | 21.88 | 21.04 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Inner_1RB_Right | 25.53 | 24.69 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Outer_Full | 24.35 | 23.51 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Inner_1RB_Left | 24.56 | 23.72 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Inner_1RB_Right | 24.72 | 23.88 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Outer_Full | 23.36 | 22.52 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Inner_1RB_Left | 22.55 | 21.71 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Inner_1RB_Right | 22.82 | 21.98 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Outer_Full | 22.93 | 22.09 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Inner_1RB_Left | 20.73 | 19.89 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Inner_1RB_Right | 20.93 | 20.09 | 30 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Outer_Full | 20.92 | 20.08 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | L | Inner_1RB_Left | 25.81 | 24.97 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.41 | 24.57 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | L | Outer_Full | 25.23 | 24.39 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Inner_1RB_Left | 25.95 | 25.11 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Inner_1RB_Right | 25.7 | 24.86 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Outer_Full | 25.12 | 24.28 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Inner_1RB_Left | 25.02 | 24.18 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Inner_1RB_Right | 24.82 | 23.98 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Outer_Full | 23.53 | 22.69 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Inner_1RB_Left | 22.99 | 22.15 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Inner_1RB_Right | 22.93 | 22.09 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Outer_Full | 23.08 | 22.24 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Inner_1RB_Left | 21.16 | 20.32 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Inner_1RB_Right | 20.99 | 20.15 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Outer_Full | 21.16 | 20.32 | 30 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | M | Inner_1RB_Left | 25.55 | 24.71 | 30 | PASS |



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Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Bandwidth, Measurement Point, Measured Value 1, Measured Value 2, Sample Size, Result. Rows include various modulation types like DFT-PI2BPSK, DFT-QPSK, DFT-16QAM, DFT-64QAM, DFT-256QAM across different measurement points (Inner_1RB_Left, Inner_1RB_Right, Outer_Full).



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| | | | | | | | | | |
|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 50 | DFT-16QAM | L | Outer_Full | 23.54 | 22.7 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Inner_1RB_Left | 22.94 | 22.1 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Inner_1RB_Right | 22.71 | 21.87 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Outer_Full | 23.02 | 22.18 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Inner_1RB_Left | 21.04 | 20.2 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Inner_1RB_Right | 20.75 | 19.91 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Outer_Full | 21.02 | 20.18 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | M | Inner_1RB_Left | 25.38 | 24.54 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | M | Inner_1RB_Right | 25.4 | 24.56 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 24.74 | 23.9 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Inner_1RB_Left | 25.41 | 24.57 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Inner_1RB_Right | 25.43 | 24.59 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Outer_Full | 24.14 | 23.3 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Inner_1RB_Left | 24.43 | 23.59 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Inner_1RB_Right | 24.61 | 23.77 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Outer_Full | 23.09 | 22.25 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Inner_1RB_Left | 22.54 | 21.7 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Inner_1RB_Right | 22.71 | 21.87 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Outer_Full | 22.69 | 21.85 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Inner_1RB_Left | 20.61 | 19.77 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Inner_1RB_Right | 20.81 | 19.97 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Outer_Full | 20.74 | 19.9 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | H | Inner_1RB_Left | 25.13 | 24.29 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | H | Inner_1RB_Right | 25.4 | 24.56 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 24.94 | 24.1 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Inner_1RB_Left | 25.09 | 24.25 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Inner_1RB_Right | 25.41 | 24.57 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Outer_Full | 24.26 | 23.42 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Inner_1RB_Left | 24.24 | 23.4 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Inner_1RB_Right | 24.66 | 23.82 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Outer_Full | 23.34 | 22.5 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Inner_1RB_Left | 22.45 | 21.61 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Inner_1RB_Right | 22.83 | 21.99 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Outer_Full | 22.82 | 21.98 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Inner_1RB_Left | 20.52 | 19.68 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Inner_1RB_Right | 20.91 | 20.07 | 30 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Outer_Full | 20.86 | 20.02 | 30 | PASS |



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|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | L | Inner_1RB_Left | 25.68 | 24.84 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.62 | 24.78 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 25.03 | 24.19 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Inner_1RB_Left | 25.71 | 24.87 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Inner_1RB_Right | 25.71 | 24.87 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Outer_Full | 24.47 | 23.63 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Inner_1RB_Left | 24.75 | 23.91 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Inner_1RB_Right | 24.73 | 23.89 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Outer_Full | 23.52 | 22.68 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Inner_1RB_Left | 22.9 | 22.06 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Inner_1RB_Right | 22.79 | 21.95 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Outer_Full | 22.96 | 22.12 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Inner_1RB_Left | 21 | 20.16 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Inner_1RB_Right | 20.95 | 20.11 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Outer_Full | 21.06 | 20.22 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | M | Inner_1RB_Left | 25.35 | 24.51 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | M | Inner_1RB_Right | 25.48 | 24.64 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full | 24.79 | 23.95 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Inner_1RB_Left | 25.43 | 24.59 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Inner_1RB_Right | 25.59 | 24.75 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Outer_Full | 24.22 | 23.38 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Inner_1RB_Left | 24.54 | 23.7 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Inner_1RB_Right | 24.6 | 23.76 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Outer_Full | 23.25 | 22.41 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Inner_1RB_Left | 22.61 | 21.77 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Inner_1RB_Right | 22.8 | 21.96 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Outer_Full | 22.74 | 21.9 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Inner_1RB_Left | 20.72 | 19.88 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Inner_1RB_Right | 20.92 | 20.08 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Outer_Full | 20.79 | 19.95 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | H | Inner_1RB_Left | 25.39 | 24.55 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | H | Inner_1RB_Right | 25.53 | 24.69 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full | 24.84 | 24 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Inner_1RB_Left | 25.47 | 24.63 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Inner_1RB_Right | 25.59 | 24.75 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Outer_Full | 24.33 | 23.49 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Inner_1RB_Left | 24.5 | 23.66 | 30 | PASS |



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|---------------|----|----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Inner_1RB_Right | 24.75 | 23.91 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Outer_Full | 23.43 | 22.59 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Inner_1RB_Left | 22.81 | 21.97 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Inner_1RB_Right | 22.92 | 22.08 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Outer_Full | 22.9 | 22.06 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Inner_1RB_Left | 20.89 | 20.05 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Inner_1RB_Right | 21.04 | 20.2 | 30 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Outer_Full | 20.95 | 20.11 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | L | Inner_1RB_Left | 25.75 | 24.91 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | L | Inner_1RB_Right | 25.48 | 24.64 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 25.04 | 24.2 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Inner_1RB_Left | 25.68 | 24.84 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Inner_1RB_Right | 25.53 | 24.69 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Outer_Full | 24.47 | 23.63 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Inner_1RB_Left | 24.81 | 23.97 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Inner_1RB_Right | 24.6 | 23.76 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Outer_Full | 23.36 | 22.52 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Inner_1RB_Left | 22.94 | 22.1 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Inner_1RB_Right | 22.73 | 21.89 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Outer_Full | 22.98 | 22.14 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Inner_1RB_Left | 21.03 | 20.19 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Inner_1RB_Right | 20.86 | 20.02 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Outer_Full | 20.97 | 20.13 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | M | Inner_1RB_Left | 25.59 | 24.75 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | M | Inner_1RB_Right | 25.44 | 24.6 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full | 24.82 | 23.98 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Inner_1RB_Left | 25.64 | 24.8 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Inner_1RB_Right | 25.66 | 24.82 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Outer_Full | 24.31 | 23.47 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Inner_1RB_Left | 24.72 | 23.88 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Inner_1RB_Right | 24.67 | 23.83 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Outer_Full | 23.29 | 22.45 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Inner_1RB_Left | 22.81 | 21.97 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Inner_1RB_Right | 22.8 | 21.96 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Outer_Full | 22.87 | 22.03 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | M | Inner_1RB_Left | 20.96 | 20.12 | 30 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | M | Inner_1RB_Right | 20.88 | 20.04 | 30 | PASS |



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Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Bandwidth, Test Method, Mean Value, Min Value, Max Value, Result. Rows include various modulation types like DFT-256QAM, DFT-PI2BPSK, DFT-QPSK, and DFT-16QAM.



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Table with 10 columns: Test ID, Sample No., Lot No., Modulation, Bandwidth, Channel, Power, BER, Error Rate, Result. Rows include various modulation types like DFT-16QAM, DFT-64QAM, DFT-256QAM, DFT-PI2BPSK, and DFT-QPSK.



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|---------------|----|-----|-------------|---|-----------------|-------|-------|----|------|
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Inner_1RB_Right | 21.1 | 20.26 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Outer_Full | 21.04 | 20.2 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | M | Inner_1RB_Left | 25.63 | 24.79 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | M | Inner_1RB_Right | 25.81 | 24.97 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 24.91 | 24.07 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Inner_1RB_Left | 25.23 | 24.39 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Inner_1RB_Right | 25.32 | 24.48 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Outer_Full | 25.14 | 24.3 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Inner_1RB_Left | 24.52 | 23.68 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Inner_1RB_Right | 24.23 | 23.39 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Outer_Full | 24.01 | 23.17 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Inner_1RB_Left | 22.96 | 22.12 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Inner_1RB_Right | 22.85 | 22.01 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Outer_Full | 22.88 | 22.04 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Inner_1RB_Left | 20.95 | 20.11 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Inner_1RB_Right | 21.21 | 20.37 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Outer_Full | 20.91 | 20.07 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | H | Inner_1RB_Left | 25.4 | 24.56 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | H | Inner_1RB_Right | 25.64 | 24.8 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 24.94 | 24.1 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Inner_1RB_Left | 25.51 | 24.67 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Inner_1RB_Right | 25.65 | 24.81 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Outer_Full | 24.42 | 23.58 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Inner_1RB_Left | 24.42 | 23.58 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Inner_1RB_Right | 24.81 | 23.97 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Outer_Full | 23.45 | 22.61 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Inner_1RB_Left | 22.62 | 21.78 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Inner_1RB_Right | 23 | 22.16 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Outer_Full | 22.93 | 22.09 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Inner_1RB_Left | 20.8 | 19.96 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Inner_1RB_Right | 21.06 | 20.22 | 30 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Outer_Full | 20.99 | 20.15 | 30 | PASS |



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Peak-to-Average Ratio for SA

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 | 10.10 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | CP-256QAM | L | Outer_Full | 100% | 0.00 | 10.25 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Outer_Full | 100% | 0.00 | 9.63 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | CP-256QAM | M | Outer_Full | 100% | 0.00 | 12.53 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Outer_Full | 100% | 0.00 | 9.36 | ≤13 | PASS |
| N77-3700-3980 | 30 | 100 | CP-256QAM | H | Outer_Full | 100% | 0.00 | 9.37 | ≤13 | PASS |

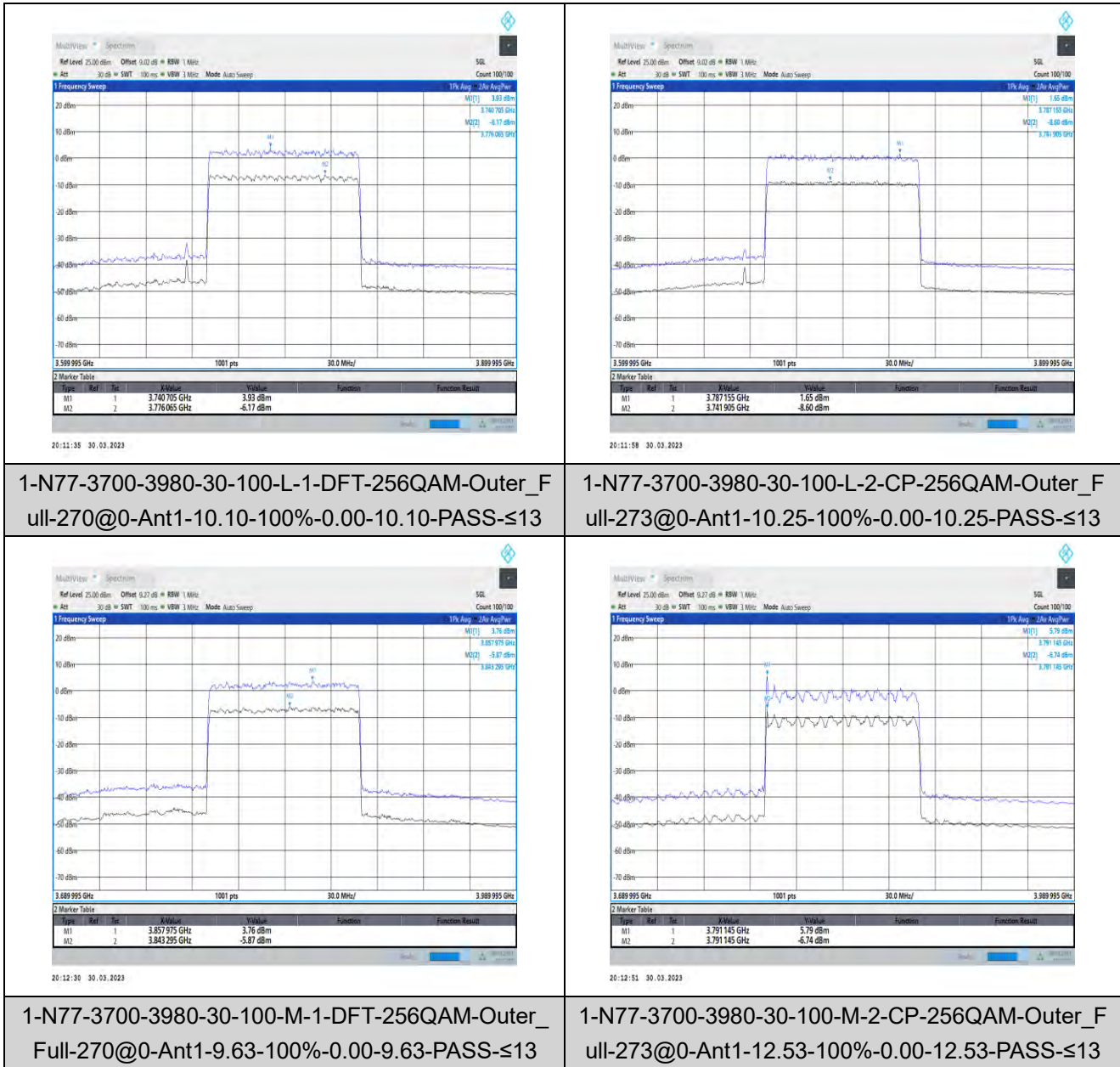


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Test Graphs



1-N77-3700-3980-30-100-L-1-DFT-256QAM-Outer_F
 ull-270@0-Ant1-10.10-100%-0.00-10.10-PASS-≤13

1-N77-3700-3980-30-100-L-2-CP-256QAM-Outer_F
 ull-273@0-Ant1-10.25-100%-0.00-10.25-PASS-≤13

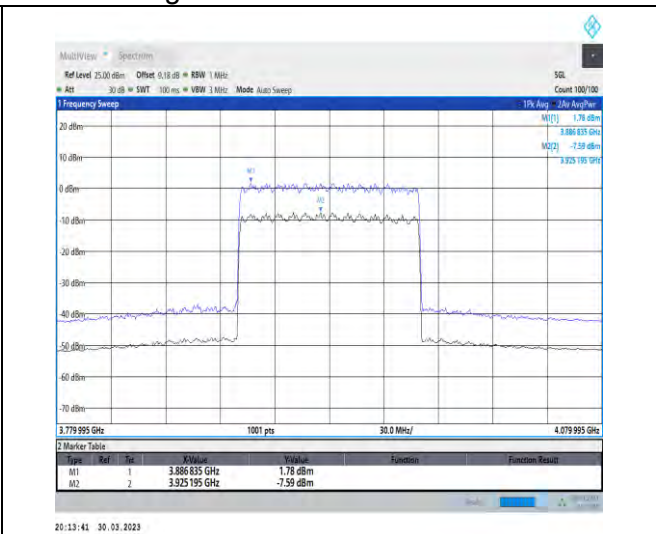
1-N77-3700-3980-30-100-M-1-DFT-256QAM-Outer_
 Full-270@0-Ant1-9.63-100%-0.00-9.63-PASS-≤13

1-N77-3700-3980-30-100-M-2-CP-256QAM-Outer_F
 ull-273@0-Ant1-12.53-100%-0.00-12.53-PASS-≤13



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1-N77-3700-3980-30-100-H-1-DFT-256QAM-Outer_Full-270@0-Ant1-9.36-100%-0.00-9.36-PASS-≤13

1-N77-3700-3980-30-100-H-2-CP-256QAM-Outer_Full-273@0-Ant1-9.37-100%-0.00-9.37-PASS-≤13



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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 | 20 | DFT-QPSK | L | Outer_Full | 17.768 | 18.760 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | L | Outer_Full | 17.815 | 19.040 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | L | Outer_Full | 17.829 | 18.880 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | L | Outer_Full | 17.85 | 19.040 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | L | Outer_Full | 17.771 | 18.920 | PASS |
| N77-3700-3980 | 30 | 20 | CP-QPSK | L | Outer_Full | 18.137 | 19.320 | PASS |
| N77-3700-3980 | 30 | 20 | CP-16QAM | L | Outer_Full | 18.268 | 19.600 | PASS |
| N77-3700-3980 | 30 | 20 | CP-64QAM | L | Outer_Full | 18.235 | 19.640 | PASS |
| N77-3700-3980 | 30 | 20 | CP-256QAM | L | Outer_Full | 18.243 | 19.240 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | M | Outer_Full | 17.84 | 18.880 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | M | Outer_Full | 17.798 | 18.840 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | M | Outer_Full | 17.832 | 19.080 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | M | Outer_Full | 17.844 | 18.960 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | M | Outer_Full | 17.759 | 18.840 | PASS |
| N77-3700-3980 | 30 | 20 | CP-QPSK | M | Outer_Full | 18.21 | 19.280 | PASS |
| N77-3700-3980 | 30 | 20 | CP-16QAM | M | Outer_Full | 18.249 | 19.240 | PASS |
| N77-3700-3980 | 30 | 20 | CP-64QAM | M | Outer_Full | 18.202 | 19.320 | PASS |
| N77-3700-3980 | 30 | 20 | CP-256QAM | M | Outer_Full | 18.168 | 19.360 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-QPSK | H | Outer_Full | 17.874 | 18.640 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-PI2BPSK | H | Outer_Full | 17.815 | 18.960 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-16QAM | H | Outer_Full | 17.841 | 18.960 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-64QAM | H | Outer_Full | 17.84 | 18.880 | PASS |
| N77-3700-3980 | 30 | 20 | DFT-256QAM | H | Outer_Full | 17.831 | 19.040 | PASS |
| N77-3700-3980 | 30 | 20 | CP-QPSK | H | Outer_Full | 18.142 | 19.200 | PASS |
| N77-3700-3980 | 30 | 20 | CP-16QAM | H | Outer_Full | 18.193 | 19.200 | PASS |
| N77-3700-3980 | 30 | 20 | CP-64QAM | H | Outer_Full | 18.151 | 19.080 | PASS |
| N77-3700-3980 | 30 | 20 | CP-256QAM | H | Outer_Full | 18.123 | 18.920 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | L | Outer_Full | 26.773 | 28.080 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | L | Outer_Full | 26.705 | 28.380 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | L | Outer_Full | 26.837 | 28.200 | PASS |



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| | | | | | | | | |
|---------------|----|----|-------------|---|------------|--------|--------|------|
| N77-3700-3980 | 30 | 30 | DFT-64QAM | L | Outer_Full | 26.676 | 28.080 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | L | Outer_Full | 26.739 | 28.140 | PASS |
| N77-3700-3980 | 30 | 30 | CP-QPSK | L | Outer_Full | 27.801 | 29.160 | PASS |
| N77-3700-3980 | 30 | 30 | CP-16QAM | L | Outer_Full | 27.87 | 29.100 | PASS |
| N77-3700-3980 | 30 | 30 | CP-64QAM | L | Outer_Full | 27.785 | 28.920 | PASS |
| N77-3700-3980 | 30 | 30 | CP-256QAM | L | Outer_Full | 27.923 | 29.160 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | M | Outer_Full | 26.774 | 28.020 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | M | Outer_Full | 26.767 | 27.960 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | M | Outer_Full | 26.793 | 27.840 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | M | Outer_Full | 26.784 | 28.140 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | M | Outer_Full | 26.744 | 27.840 | PASS |
| N77-3700-3980 | 30 | 30 | CP-QPSK | M | Outer_Full | 27.78 | 29.340 | PASS |
| N77-3700-3980 | 30 | 30 | CP-16QAM | M | Outer_Full | 27.732 | 29.340 | PASS |
| N77-3700-3980 | 30 | 30 | CP-64QAM | M | Outer_Full | 27.891 | 28.920 | PASS |
| N77-3700-3980 | 30 | 30 | CP-256QAM | M | Outer_Full | 27.799 | 29.280 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-QPSK | H | Outer_Full | 26.692 | 27.960 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-PI2BPSK | H | Outer_Full | 26.716 | 28.200 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-16QAM | H | Outer_Full | 26.679 | 28.140 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-64QAM | H | Outer_Full | 26.781 | 27.960 | PASS |
| N77-3700-3980 | 30 | 30 | DFT-256QAM | H | Outer_Full | 26.783 | 27.960 | PASS |
| N77-3700-3980 | 30 | 30 | CP-QPSK | H | Outer_Full | 27.804 | 28.920 | PASS |
| N77-3700-3980 | 30 | 30 | CP-16QAM | H | Outer_Full | 27.852 | 29.280 | PASS |
| N77-3700-3980 | 30 | 30 | CP-64QAM | H | Outer_Full | 27.777 | 28.980 | PASS |
| N77-3700-3980 | 30 | 30 | CP-256QAM | H | Outer_Full | 27.795 | 29.100 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | L | Outer_Full | 35.816 | 37.200 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | L | Outer_Full | 35.712 | 37.360 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | L | Outer_Full | 35.713 | 37.600 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | L | Outer_Full | 35.743 | 37.520 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | L | Outer_Full | 35.707 | 37.440 | PASS |
| N77-3700-3980 | 30 | 40 | CP-QPSK | L | Outer_Full | 37.847 | 39.600 | PASS |
| N77-3700-3980 | 30 | 40 | CP-16QAM | L | Outer_Full | 37.821 | 39.520 | PASS |
| N77-3700-3980 | 30 | 40 | CP-64QAM | L | Outer_Full | 37.835 | 39.520 | PASS |
| N77-3700-3980 | 30 | 40 | CP-256QAM | L | Outer_Full | 37.896 | 39.440 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | M | Outer_Full | 35.798 | 37.360 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | M | Outer_Full | 35.753 | 37.280 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | M | Outer_Full | 35.733 | 37.280 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | M | Outer_Full | 35.699 | 37.360 | PASS |



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| | | | | | | | | |
|---------------|----|----|-------------|---|------------|--------|--------|------|
| N77-3700-3980 | 30 | 40 | DFT-256QAM | M | Outer_Full | 35.685 | 37.440 | PASS |
| N77-3700-3980 | 30 | 40 | CP-QPSK | M | Outer_Full | 37.655 | 39.360 | PASS |
| N77-3700-3980 | 30 | 40 | CP-16QAM | M | Outer_Full | 37.807 | 39.680 | PASS |
| N77-3700-3980 | 30 | 40 | CP-64QAM | M | Outer_Full | 37.85 | 39.520 | PASS |
| N77-3700-3980 | 30 | 40 | CP-256QAM | M | Outer_Full | 37.772 | 39.280 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-QPSK | H | Outer_Full | 35.716 | 37.200 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-PI2BPSK | H | Outer_Full | 35.712 | 37.200 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-16QAM | H | Outer_Full | 35.682 | 37.200 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-64QAM | H | Outer_Full | 35.704 | 37.520 | PASS |
| N77-3700-3980 | 30 | 40 | DFT-256QAM | H | Outer_Full | 35.671 | 37.280 | PASS |
| N77-3700-3980 | 30 | 40 | CP-QPSK | H | Outer_Full | 37.734 | 39.360 | PASS |
| N77-3700-3980 | 30 | 40 | CP-16QAM | H | Outer_Full | 37.822 | 39.440 | PASS |
| N77-3700-3980 | 30 | 40 | CP-64QAM | H | Outer_Full | 37.807 | 39.360 | PASS |
| N77-3700-3980 | 30 | 40 | CP-256QAM | H | Outer_Full | 37.841 | 39.360 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | L | Outer_Full | 45.69 | 47.400 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | L | Outer_Full | 45.699 | 47.400 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | L | Outer_Full | 45.793 | 47.400 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | L | Outer_Full | 45.651 | 47.400 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | L | Outer_Full | 45.579 | 47.300 | PASS |
| N77-3700-3980 | 30 | 50 | CP-QPSK | L | Outer_Full | 47.442 | 49.200 | PASS |
| N77-3700-3980 | 30 | 50 | CP-16QAM | L | Outer_Full | 47.455 | 49.200 | PASS |
| N77-3700-3980 | 30 | 50 | CP-64QAM | L | Outer_Full | 47.512 | 49.200 | PASS |
| N77-3700-3980 | 30 | 50 | CP-256QAM | L | Outer_Full | 47.43 | 49.400 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | M | Outer_Full | 45.582 | 47.500 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | M | Outer_Full | 45.651 | 47.500 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | M | Outer_Full | 45.674 | 47.400 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | M | Outer_Full | 45.731 | 47.500 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | M | Outer_Full | 45.517 | 47.500 | PASS |
| N77-3700-3980 | 30 | 50 | CP-QPSK | M | Outer_Full | 47.487 | 49.200 | PASS |
| N77-3700-3980 | 30 | 50 | CP-16QAM | M | Outer_Full | 47.409 | 49.100 | PASS |
| N77-3700-3980 | 30 | 50 | CP-64QAM | M | Outer_Full | 47.507 | 49.100 | PASS |
| N77-3700-3980 | 30 | 50 | CP-256QAM | M | Outer_Full | 47.496 | 49.200 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-QPSK | H | Outer_Full | 45.638 | 47.700 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-PI2BPSK | H | Outer_Full | 45.659 | 47.600 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-16QAM | H | Outer_Full | 45.698 | 47.500 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-64QAM | H | Outer_Full | 45.686 | 47.700 | PASS |
| N77-3700-3980 | 30 | 50 | DFT-256QAM | H | Outer_Full | 45.685 | 47.400 | PASS |



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| | | | | | | | | |
|---------------|----|----|-------------|---|------------|--------|--------|------|
| N77-3700-3980 | 30 | 50 | CP-QPSK | H | Outer_Full | 47.384 | 49.300 | PASS |
| N77-3700-3980 | 30 | 50 | CP-16QAM | H | Outer_Full | 47.442 | 49.200 | PASS |
| N77-3700-3980 | 30 | 50 | CP-64QAM | H | Outer_Full | 47.457 | 49.500 | PASS |
| N77-3700-3980 | 30 | 50 | CP-256QAM | H | Outer_Full | 47.537 | 49.300 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | L | Outer_Full | 57.837 | 60.120 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | L | Outer_Full | 57.77 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | L | Outer_Full | 57.718 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | L | Outer_Full | 57.814 | 59.640 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | L | Outer_Full | 57.758 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | CP-QPSK | L | Outer_Full | 57.842 | 59.880 | PASS |
| N77-3700-3980 | 30 | 60 | CP-16QAM | L | Outer_Full | 57.747 | 59.640 | PASS |
| N77-3700-3980 | 30 | 60 | CP-64QAM | L | Outer_Full | 57.702 | 59.640 | PASS |
| N77-3700-3980 | 30 | 60 | CP-256QAM | L | Outer_Full | 57.769 | 59.640 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | M | Outer_Full | 57.869 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | M | Outer_Full | 57.625 | 59.880 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | M | Outer_Full | 57.902 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | M | Outer_Full | 57.851 | 59.640 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | M | Outer_Full | 57.825 | 60.120 | PASS |
| N77-3700-3980 | 30 | 60 | CP-QPSK | M | Outer_Full | 57.748 | 60.120 | PASS |
| N77-3700-3980 | 30 | 60 | CP-16QAM | M | Outer_Full | 57.786 | 60.000 | PASS |
| N77-3700-3980 | 30 | 60 | CP-64QAM | M | Outer_Full | 57.707 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | CP-256QAM | M | Outer_Full | 57.763 | 59.880 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-QPSK | H | Outer_Full | 57.741 | 59.640 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-PI2BPSK | H | Outer_Full | 57.862 | 59.880 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-16QAM | H | Outer_Full | 57.862 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-64QAM | H | Outer_Full | 57.862 | 59.880 | PASS |
| N77-3700-3980 | 30 | 60 | DFT-256QAM | H | Outer_Full | 57.791 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | CP-QPSK | H | Outer_Full | 57.674 | 60.000 | PASS |
| N77-3700-3980 | 30 | 60 | CP-16QAM | H | Outer_Full | 57.813 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | CP-64QAM | H | Outer_Full | 57.792 | 59.760 | PASS |
| N77-3700-3980 | 30 | 60 | CP-256QAM | H | Outer_Full | 57.73 | 59.760 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | L | Outer_Full | 77.166 | 80.160 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | L | Outer_Full | 77.099 | 80.320 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | L | Outer_Full | 77.139 | 80.320 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | L | Outer_Full | 77.122 | 80.320 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | L | Outer_Full | 77.331 | 80.160 | PASS |
| N77-3700-3980 | 30 | 80 | CP-QPSK | L | Outer_Full | 77.385 | 80.640 | PASS |



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|---------------|----|----|-------------|---|------------|--------|--------|------|
| N77-3700-3980 | 30 | 80 | CP-16QAM | L | Outer_Full | 77.668 | 80.480 | PASS |
| N77-3700-3980 | 30 | 80 | CP-64QAM | L | Outer_Full | 77.508 | 80.640 | PASS |
| N77-3700-3980 | 30 | 80 | CP-256QAM | L | Outer_Full | 77.424 | 80.640 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | M | Outer_Full | 77.016 | 80.160 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | M | Outer_Full | 76.911 | 80.320 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | M | Outer_Full | 77.275 | 80.320 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | M | Outer_Full | 77.117 | 80.320 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | M | Outer_Full | 76.99 | 80.160 | PASS |
| N77-3700-3980 | 30 | 80 | CP-QPSK | M | Outer_Full | 77.408 | 80.640 | PASS |
| N77-3700-3980 | 30 | 80 | CP-16QAM | M | Outer_Full | 77.376 | 80.480 | PASS |
| N77-3700-3980 | 30 | 80 | CP-64QAM | M | Outer_Full | 77.377 | 80.480 | PASS |
| N77-3700-3980 | 30 | 80 | CP-256QAM | M | Outer_Full | 77.296 | 80.640 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-QPSK | H | Outer_Full | 77.066 | 80.480 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-PI2BPSK | H | Outer_Full | 76.959 | 80.160 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-16QAM | H | Outer_Full | 77.017 | 80.320 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-64QAM | H | Outer_Full | 77.279 | 80.320 | PASS |
| N77-3700-3980 | 30 | 80 | DFT-256QAM | H | Outer_Full | 76.913 | 80.320 | PASS |
| N77-3700-3980 | 30 | 80 | CP-QPSK | H | Outer_Full | 77.321 | 80.480 | PASS |
| N77-3700-3980 | 30 | 80 | CP-16QAM | H | Outer_Full | 77.572 | 80.480 | PASS |
| N77-3700-3980 | 30 | 80 | CP-64QAM | H | Outer_Full | 77.308 | 80.480 | PASS |
| N77-3700-3980 | 30 | 80 | CP-256QAM | H | Outer_Full | 77.43 | 80.480 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | L | Outer_Full | 85.684 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-PI2BPSK | L | Outer_Full | 85.67 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | L | Outer_Full | 85.595 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | L | Outer_Full | 85.406 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | L | Outer_Full | 85.743 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | CP-QPSK | L | Outer_Full | 87.486 | 90.900 | PASS |
| N77-3700-3980 | 30 | 90 | CP-16QAM | L | Outer_Full | 87.116 | 90.540 | PASS |
| N77-3700-3980 | 30 | 90 | CP-64QAM | L | Outer_Full | 87.261 | 90.720 | PASS |
| N77-3700-3980 | 30 | 90 | CP-256QAM | L | Outer_Full | 87.376 | 90.720 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | M | Outer_Full | 85.829 | 88.740 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-PI2BPSK | M | Outer_Full | 85.613 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | M | Outer_Full | 85.624 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | M | Outer_Full | 85.432 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | M | Outer_Full | 85.471 | 88.740 | PASS |
| N77-3700-3980 | 30 | 90 | CP-QPSK | M | Outer_Full | 87.473 | 90.720 | PASS |
| N77-3700-3980 | 30 | 90 | CP-16QAM | M | Outer_Full | 87.34 | 90.720 | PASS |



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|---------------|----|-----|-------------|---|------------|--------|---------|------|
| N77-3700-3980 | 30 | 90 | CP-64QAM | M | Outer_Full | 87.055 | 90.720 | PASS |
| N77-3700-3980 | 30 | 90 | CP-256QAM | M | Outer_Full | 87.544 | 90.720 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-QPSK | H | Outer_Full | 85.613 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-PI2BPSK | H | Outer_Full | 85.449 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-16QAM | H | Outer_Full | 85.583 | 88.920 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-64QAM | H | Outer_Full | 85.339 | 88.740 | PASS |
| N77-3700-3980 | 30 | 90 | DFT-256QAM | H | Outer_Full | 85.734 | 89.100 | PASS |
| N77-3700-3980 | 30 | 90 | CP-QPSK | H | Outer_Full | 87.217 | 90.720 | PASS |
| N77-3700-3980 | 30 | 90 | CP-16QAM | H | Outer_Full | 87.285 | 90.900 | PASS |
| N77-3700-3980 | 30 | 90 | CP-64QAM | H | Outer_Full | 87.304 | 90.720 | PASS |
| N77-3700-3980 | 30 | 90 | CP-256QAM | H | Outer_Full | 87.44 | 90.720 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | L | Outer_Full | 96.343 | 99.800 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | L | Outer_Full | 96.354 | 99.800 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | L | Outer_Full | 96.191 | 99.600 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | L | Outer_Full | 96.206 | 99.800 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | L | Outer_Full | 96.383 | 99.800 | PASS |
| N77-3700-3980 | 30 | 100 | CP-QPSK | L | Outer_Full | 97.309 | 100.800 | PASS |
| N77-3700-3980 | 30 | 100 | CP-16QAM | L | Outer_Full | 97.384 | 101.000 | PASS |
| N77-3700-3980 | 30 | 100 | CP-64QAM | L | Outer_Full | 97.226 | 100.800 | PASS |
| N77-3700-3980 | 30 | 100 | CP-256QAM | L | Outer_Full | 97.473 | 100.800 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | M | Outer_Full | 96.498 | 100.000 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | M | Outer_Full | 96.049 | 99.800 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | M | Outer_Full | 96.149 | 99.800 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | M | Outer_Full | 96.397 | 99.600 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | M | Outer_Full | 96.294 | 99.800 | PASS |
| N77-3700-3980 | 30 | 100 | CP-QPSK | M | Outer_Full | 97.165 | 100.800 | PASS |
| N77-3700-3980 | 30 | 100 | CP-16QAM | M | Outer_Full | 97.575 | 101.200 | PASS |
| N77-3700-3980 | 30 | 100 | CP-64QAM | M | Outer_Full | 97.289 | 101.000 | PASS |
| N77-3700-3980 | 30 | 100 | CP-256QAM | M | Outer_Full | 97.283 | 100.800 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-QPSK | H | Outer_Full | 96.157 | 99.600 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-PI2BPSK | H | Outer_Full | 96.283 | 99.600 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-16QAM | H | Outer_Full | 96.191 | 99.800 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-64QAM | H | Outer_Full | 96.348 | 99.800 | PASS |
| N77-3700-3980 | 30 | 100 | DFT-256QAM | H | Outer_Full | 96.272 | 100.000 | PASS |
| N77-3700-3980 | 30 | 100 | CP-QPSK | H | Outer_Full | 97.31 | 100.800 | PASS |
| N77-3700-3980 | 30 | 100 | CP-16QAM | H | Outer_Full | 97.246 | 100.800 | PASS |
| N77-3700-3980 | 30 | 100 | CP-64QAM | H | Outer_Full | 97.149 | 100.800 | PASS |



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|---------------|----|-----|-----------|---|------------|--------|---------|------|
| N77-3700-3980 | 30 | 100 | CP-256QAM | H | Outer_Full | 97.519 | 100.800 | PASS |
|---------------|----|-----|-----------|---|------------|--------|---------|------|

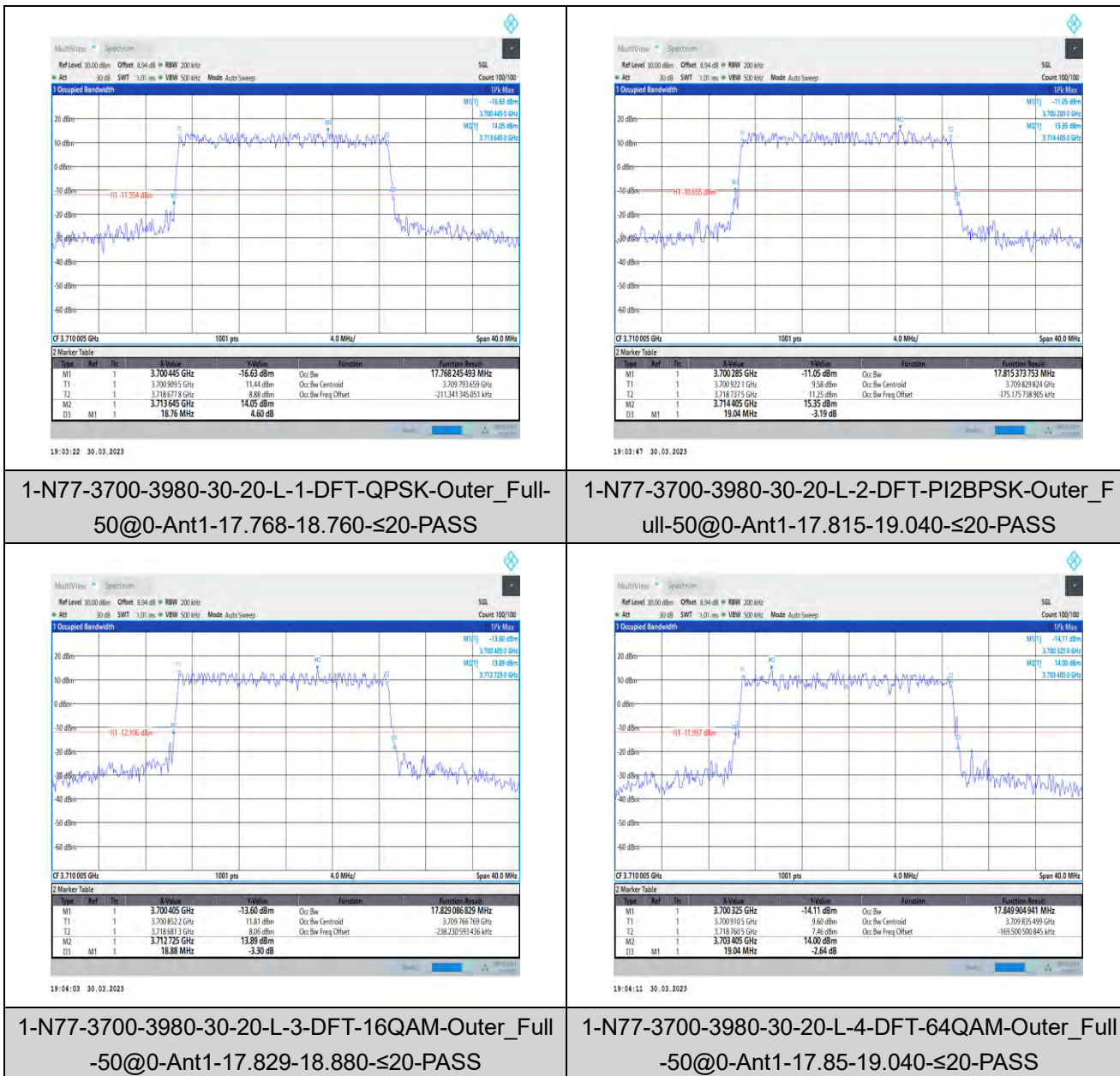


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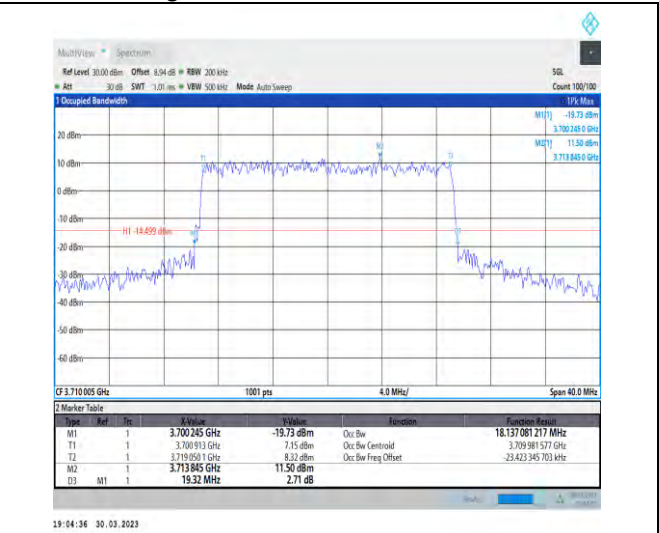
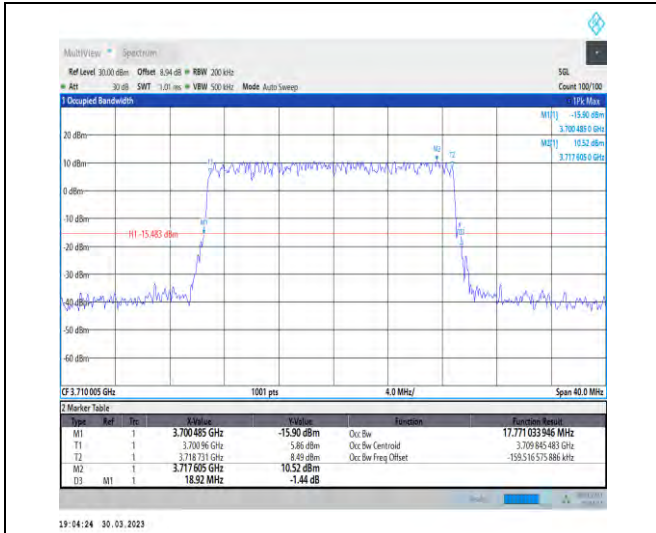
Test Graphs



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1-N77-3700-3980-30-20-L-5-DFT-256QAM-Outer_Full-50@0-Ant1-17.771-18.920-≤20-PASS

1-N77-3700-3980-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant1-18.137-19.320-≤20-PASS



1-N77-3700-3980-30-20-L-7-CP-16QAM-Outer_Full-51@0-Ant1-18.268-19.600-≤20-PASS

1-N77-3700-3980-30-20-L-8-CP-64QAM-Outer_Full-51@0-Ant1-18.235-19.640-≤20-PASS

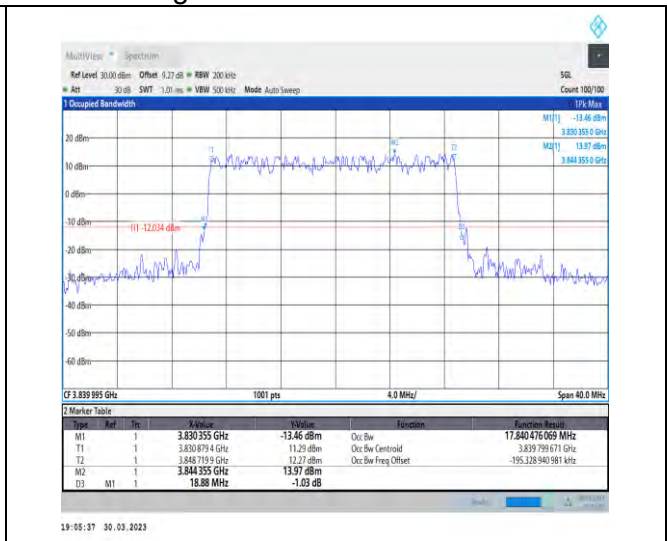


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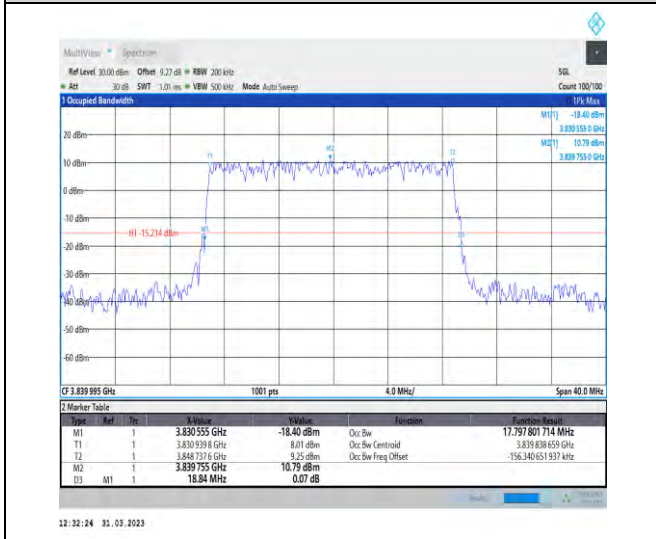
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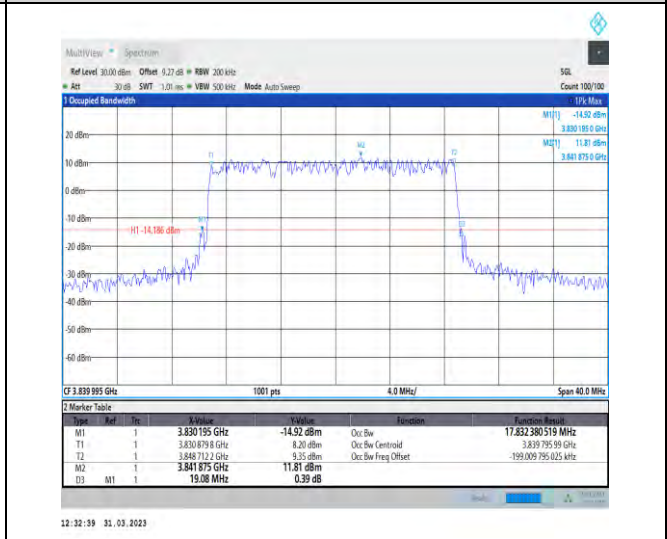
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1-N77-3700-3980-30-20-M-1-DFT-QPSK-Outer_Full-50@0-Ant1-17.84-18.880- ≤ 20 -PASS



1-N77-3700-3980-30-20-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant1-17.798-18.840- ≤ 20 -PASS



1-N77-3700-3980-30-20-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-17.832-19.080- ≤ 20 -PASS



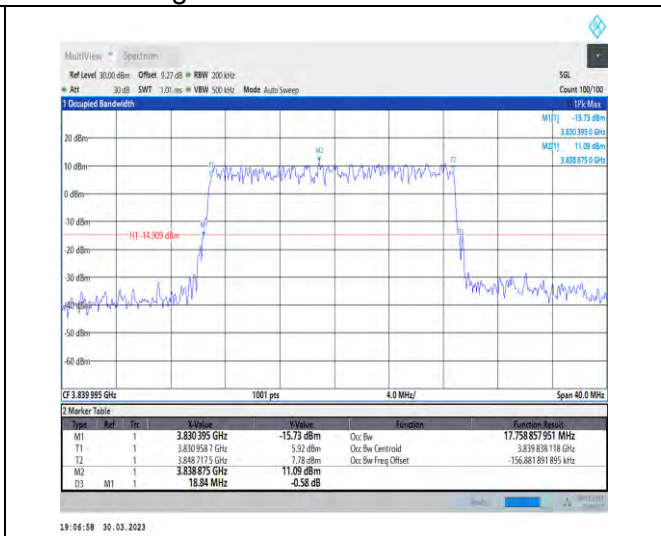
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1-N77-3700-3980-30-20-M-4-DFT-64QAM-Outer_Fu ll-50@0-Ant1-17.844-18.960-≤ 20-PASS



1-N77-3700-3980-30-20-M-5-DFT-256QAM-Outer_F ull-50@0-Ant1-17.759-18.840-≤ 20-PASS



1-N77-3700-3980-30-20-M-6-CP-QPSK-Outer_Full-51@0-Ant1-18.21-19.280-≤ 20-PASS

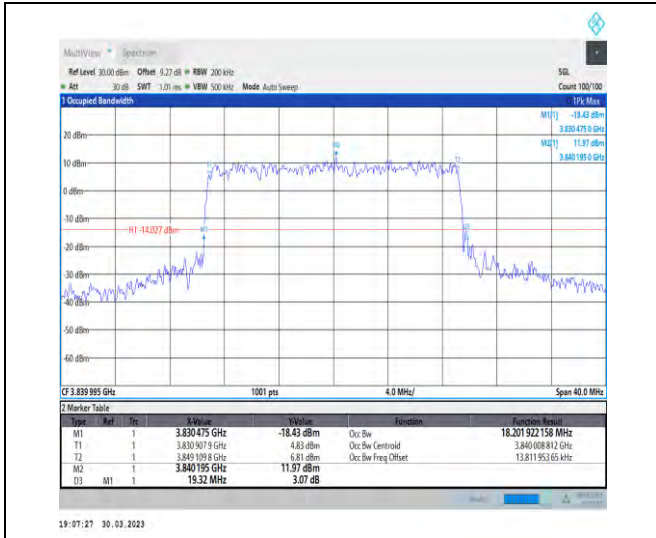


1-N77-3700-3980-30-20-M-7-CP-16QAM-Outer_Full-51@0-Ant1-18.249-19.240-≤ 20-PASS



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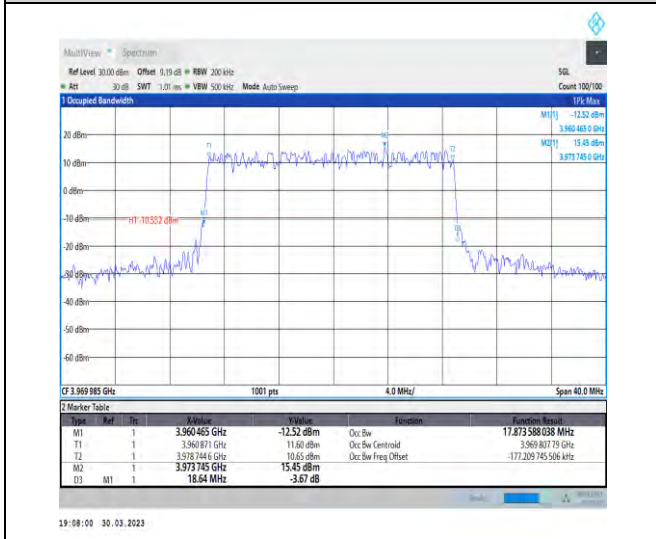
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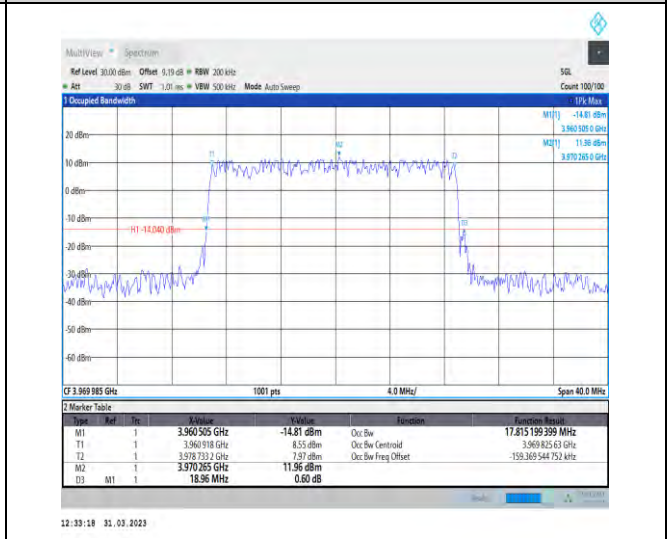
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1-N77-3700-3980-30-20-M-9-CP-256QAM-Outer_Ful I-51@0-Ant1-18.168-19.360-≤20-PASS



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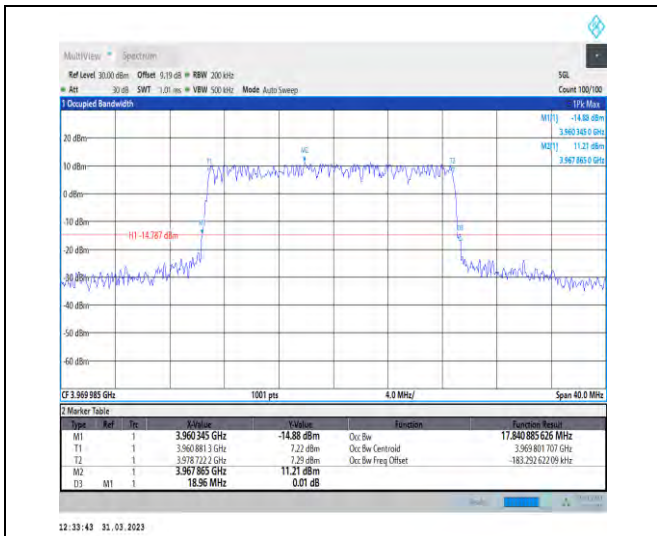


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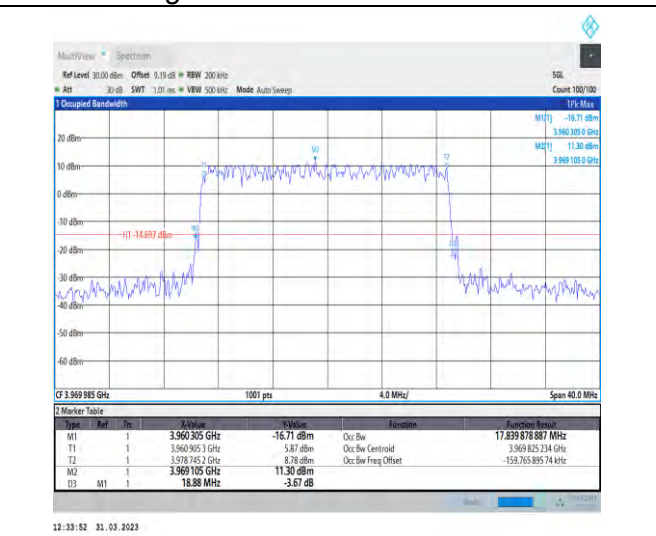


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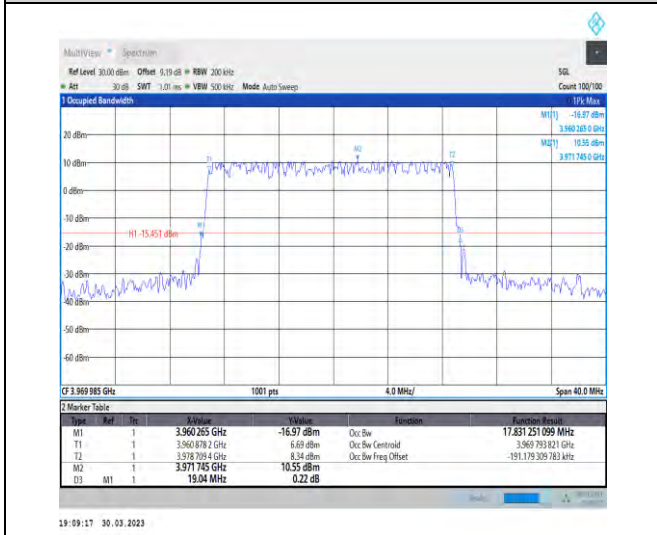
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1-N77-3700-3980-30-20-H-3-DFT-16QAM-Outer_Full I-50@0-Ant1-17.841-18.960-≤20-PASS



1-N77-3700-3980-30-20-H-4-DFT-64QAM-Outer_Full -50@0-Ant1-17.84-18.880-≤20-PASS



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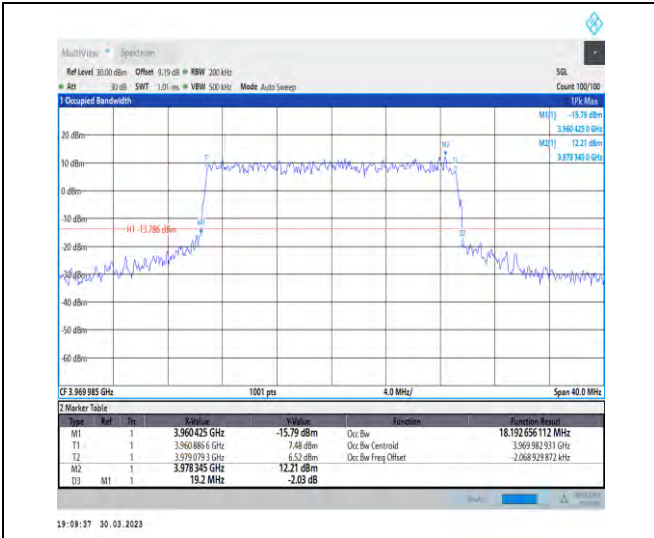


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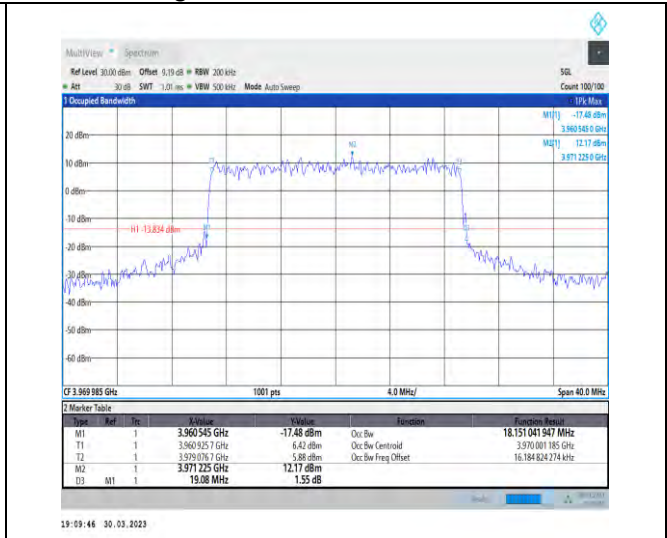


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1-N77-3700-3980-30-20-H-7-CP-16QAM-Outer_Full-51@0-Ant1-18.193-19.200-≤20-PASS



1-N77-3700-3980-30-20-H-8-CP-64QAM-Outer_Full-51@0-Ant1-18.151-19.080-≤20-PASS



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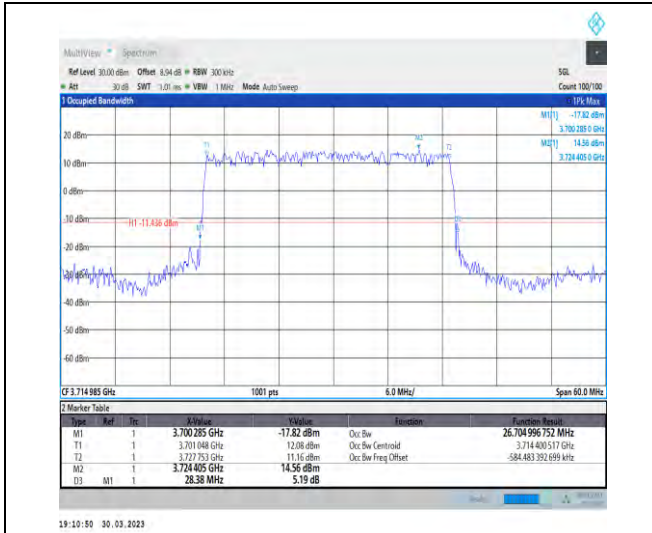


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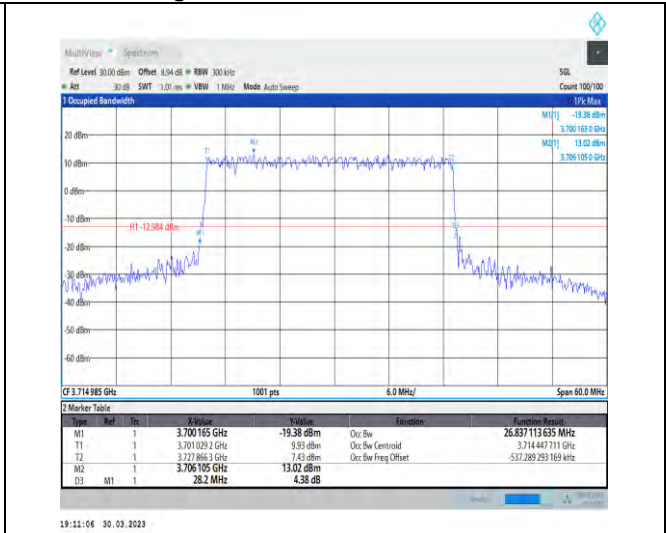


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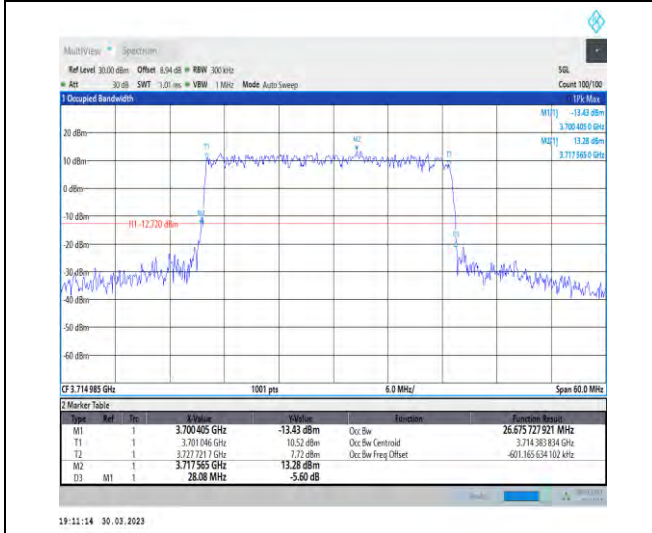
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1-N77-3700-3980-30-30-L-2-DFT-PI2BPSK-Outer_Full-75@0-Ant1-26.705-28.380-≤30-PASS



1-N77-3700-3980-30-30-L-3-DFT-16QAM-Outer_Full-75@0-Ant1-26.837-28.200-≤30-PASS



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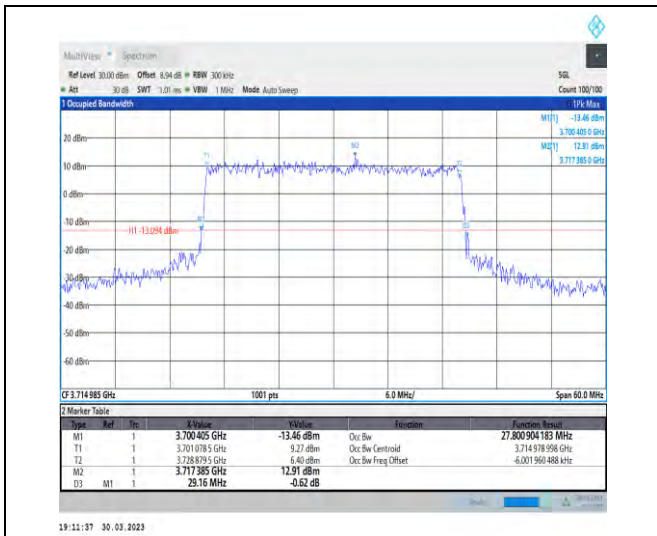


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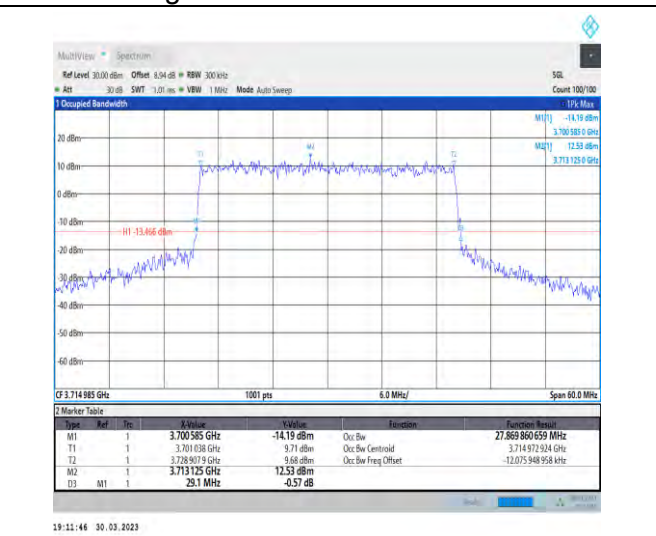


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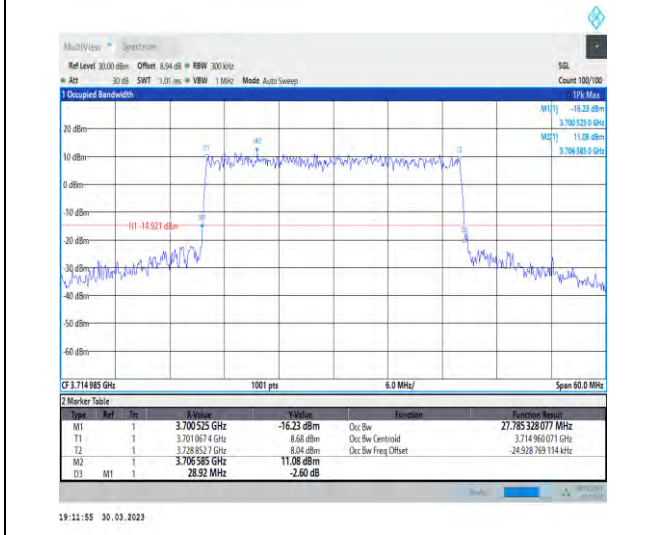
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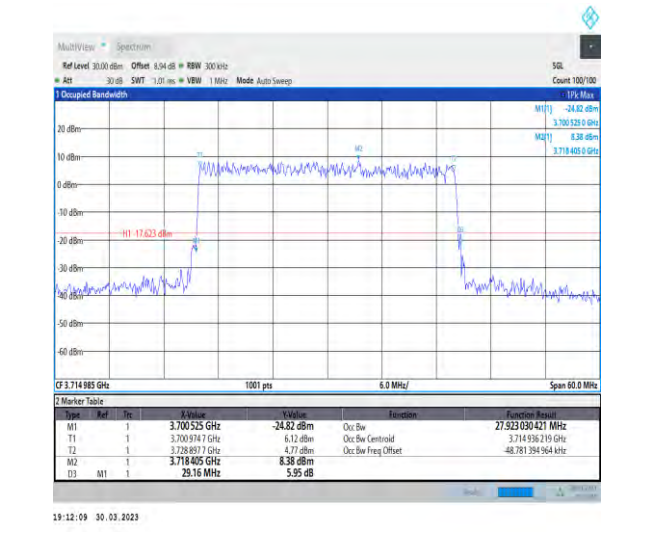
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1-N77-3700-3980-30-30-L-8-CP-64QAM-Outer_Full-78@0-Ant1-27.785-28.920-≤30-PASS

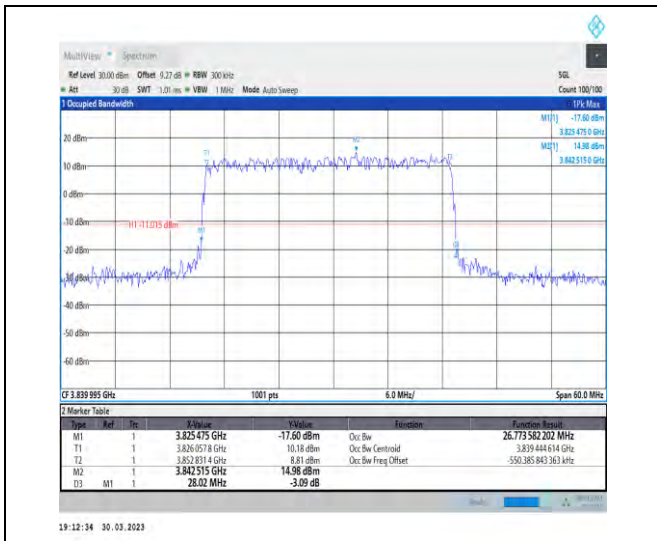


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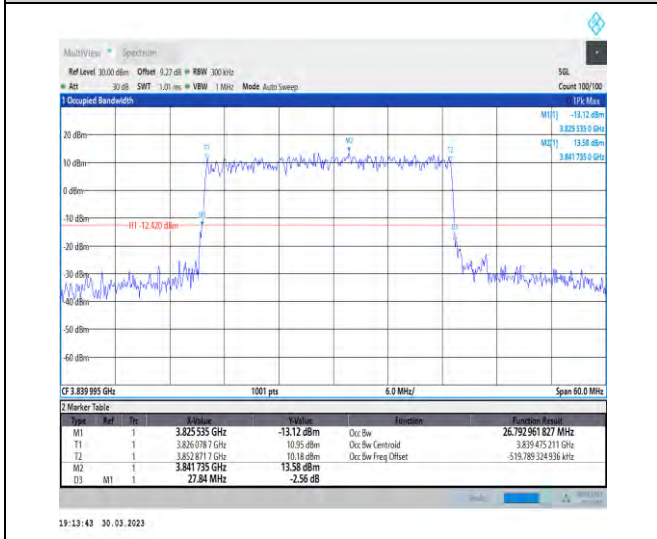
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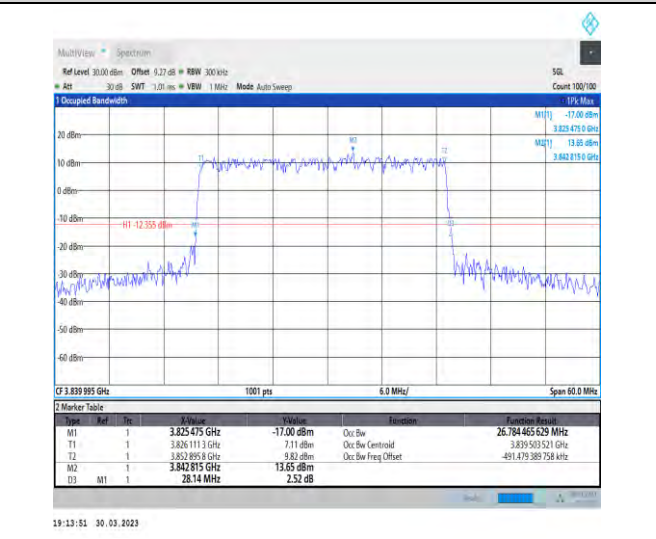
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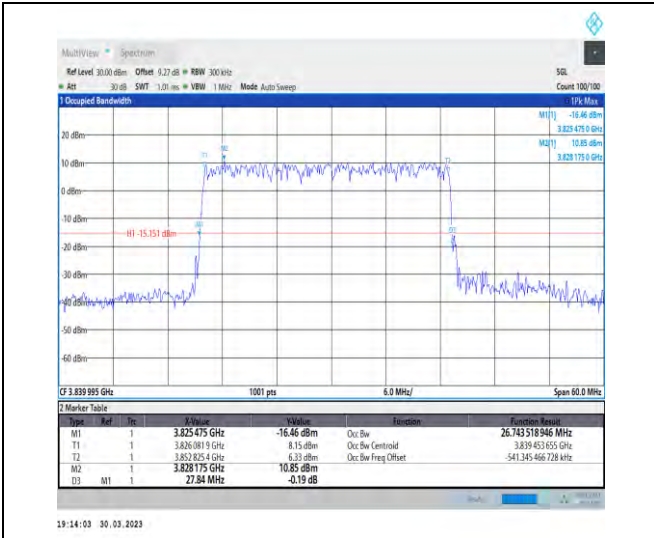


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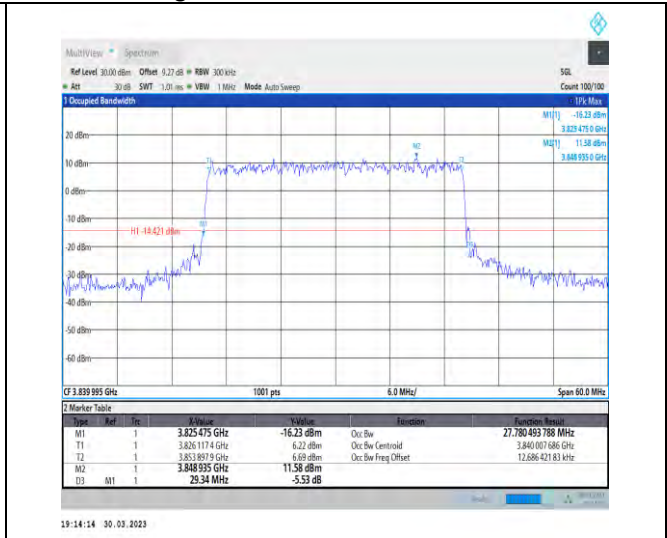


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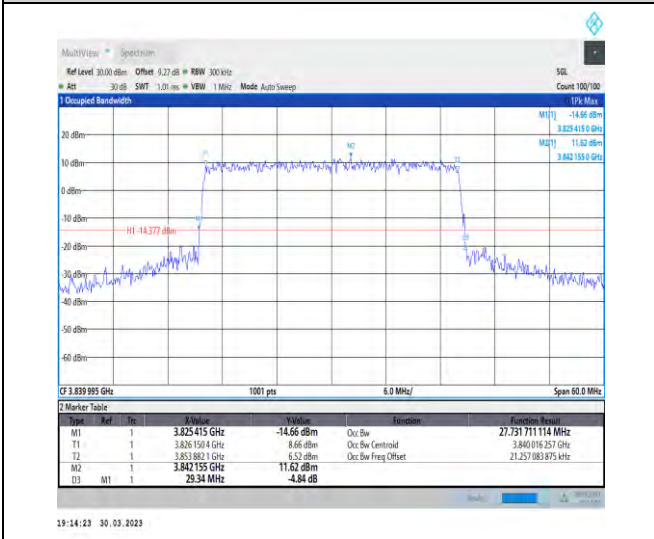
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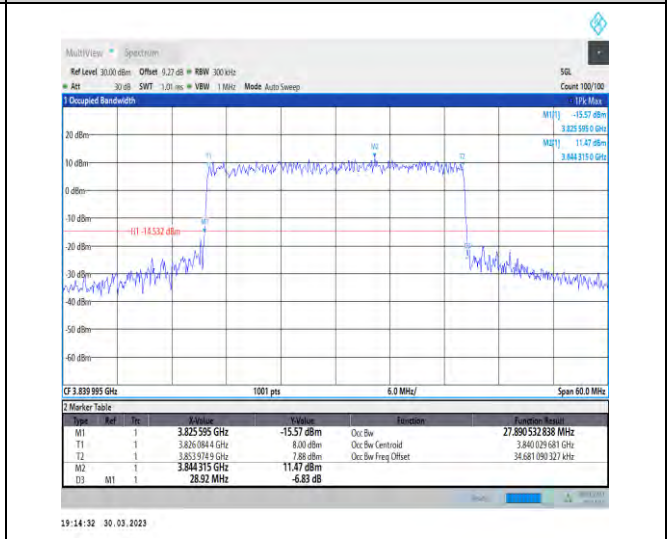
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1-N77-3700-3980-30-30-M-6-CP-QPSK-Outer_Full-78@0-Ant1-27.78-29.340-≤30-PASS



1-N77-3700-3980-30-30-M-7-CP-16QAM-Outer_Full-78@0-Ant1-27.732-29.340-≤30-PASS

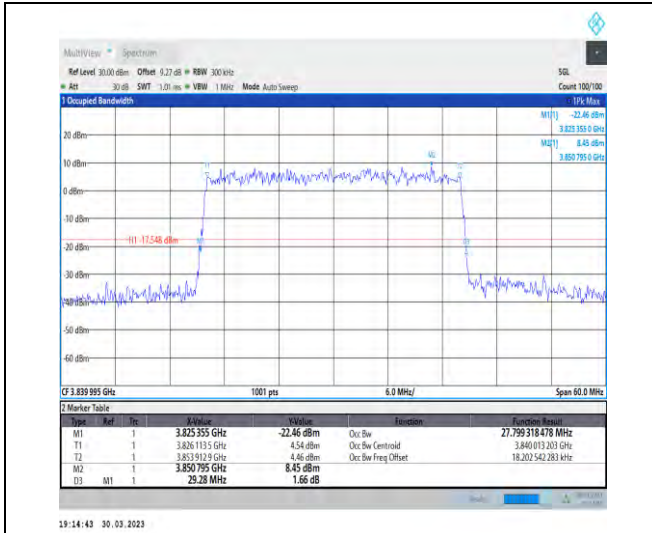


1-N77-3700-3980-30-30-M-8-CP-64QAM-Outer_Full-78@0-Ant1-27.891-28.920-≤30-PASS



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1-N77-3700-3980-30-30-M-9-CP-256QAM-Outer_Fu ll-78@0-Ant1-27.799-29.280-≤30-PASS



1-N77-3700-3980-30-30-H-1-DFT-QPSK-Outer_Full-75@0-Ant1-26.692-27.960-≤30-PASS



1-N77-3700-3980-30-30-H-2-DFT-PI2BPSK-Outer_F ull-75@0-Ant1-26.716-28.200-≤30-PASS

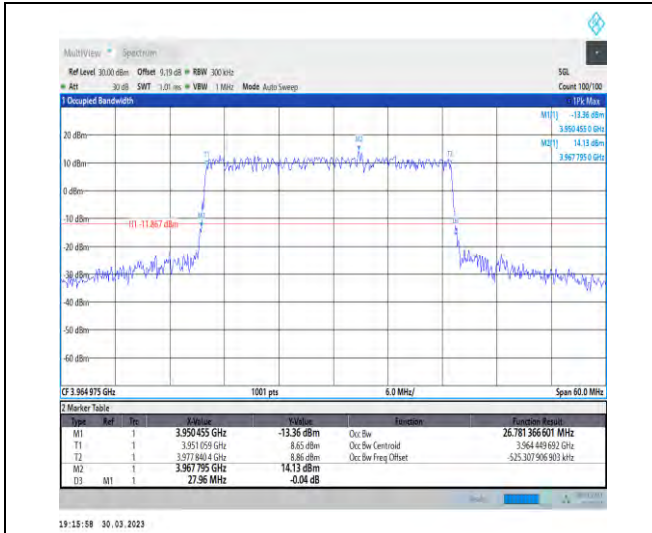


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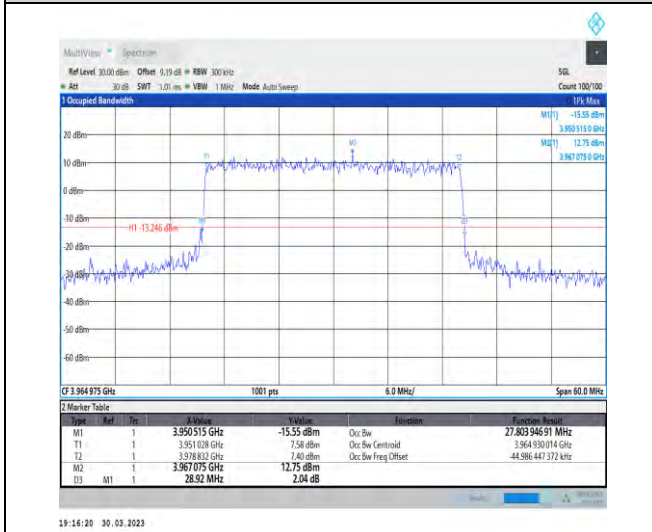
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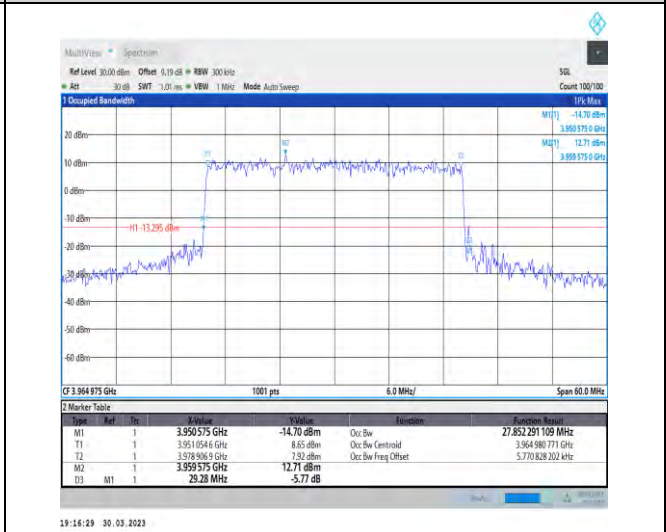
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1-N77-3700-3980-30-30-H-6-CP-QPSK-Outer_Full-78@0-Ant1-27.804-28.920-≤30-PASS

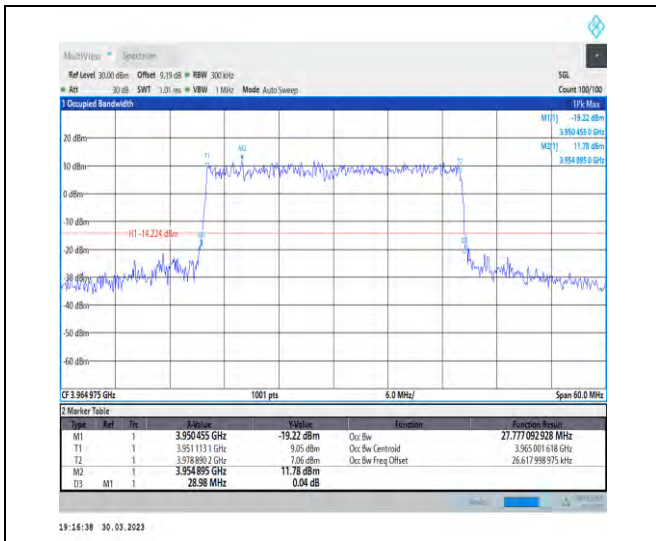


1-N77-3700-3980-30-30-H-7-CP-16QAM-Outer_Full-78@0-Ant1-27.852-29.280-≤30-PASS

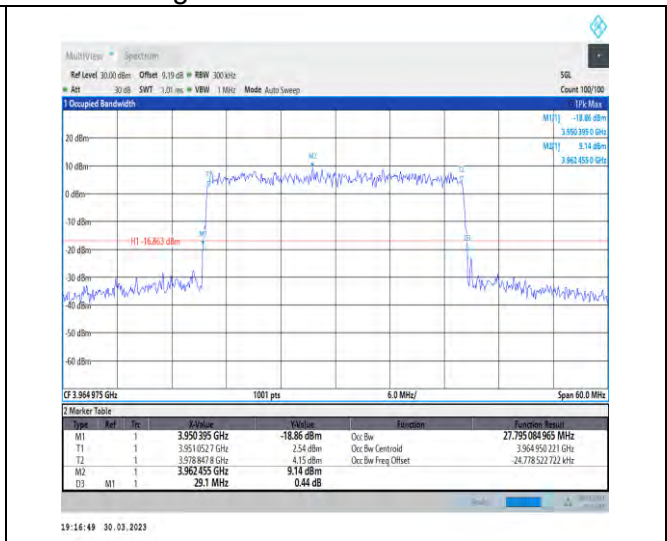


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1-N77-3700-3980-30-30-H-8-CP-64QAM-Outer_Full-78@0-Ant1-27.777-28.980-≤30-PASS



1-N77-3700-3980-30-30-H-9-CP-256QAM-Outer_Full-78@0-Ant1-27.795-29.100-≤30-PASS



1-N77-3700-3980-30-40-L-1-DFT-QPSK-Outer_Full-100@0-Ant1-35.816-37.200-≤40-PASS



1-N77-3700-3980-30-40-L-2-DFT-PI2BPSK-Outer_Full-100@0-Ant1-35.712-37.360-≤40-PASS



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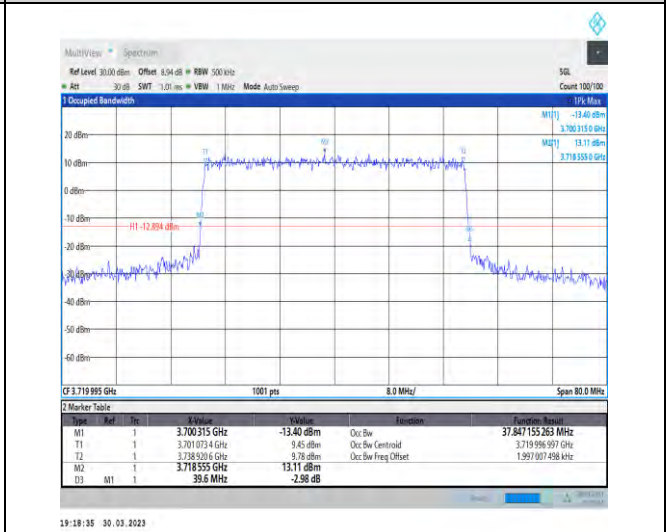
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1-N77-3700-3980-30-40-L-4-DFT-64QAM-Outer_Full
-100@0-Ant1-35.743-37.520-≤40-PASS



1-N77-3700-3980-30-40-L-5-DFT-256QAM-Outer_Full
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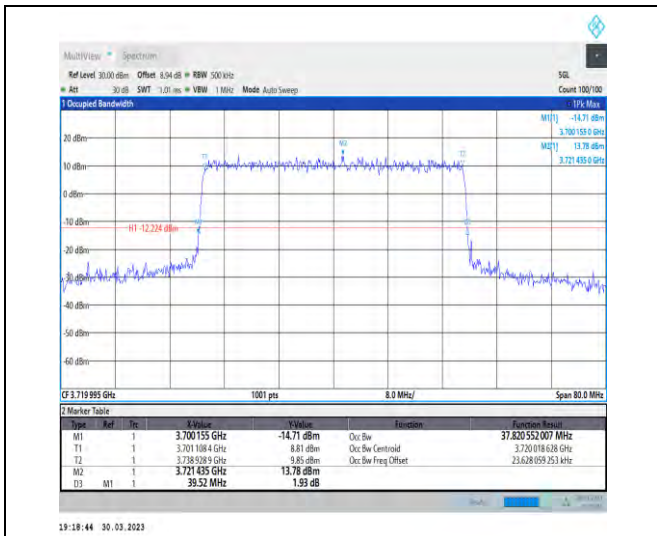


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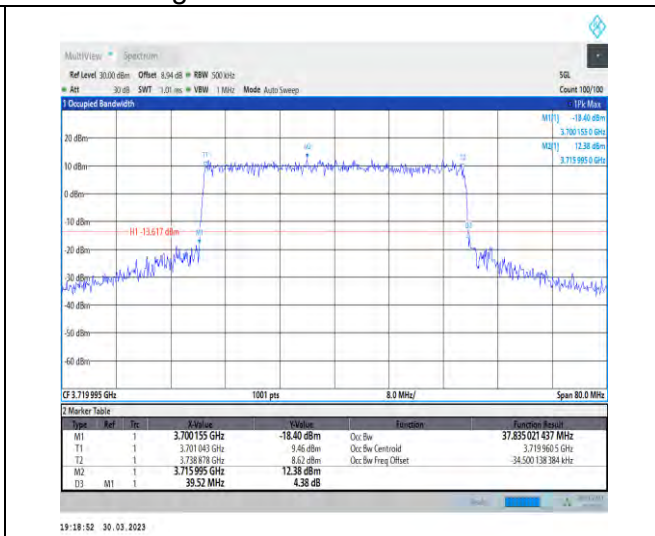


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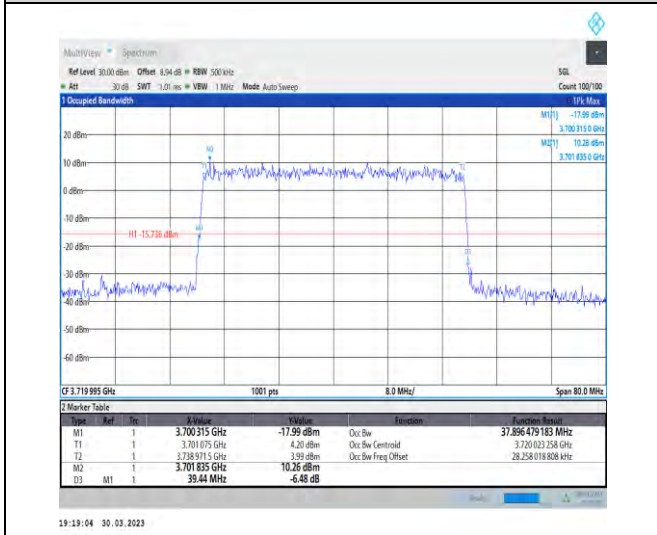
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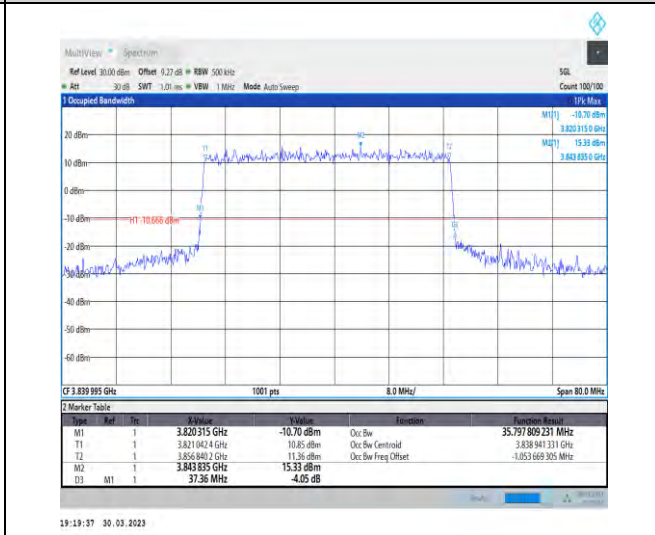
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1-N77-3700-3980-30-40-L-8-CP-64QAM-Outer_Full-106@0-Ant1-37.835-39.520-≤40-PASS



1-N77-3700-3980-30-40-L-9-CP-256QAM-Outer_Ful-106@0-Ant1-37.896-39.440-≤40-PASS



1-N77-3700-3980-30-40-M-1-DFT-QPSK-Outer_Full-100@0-Ant1-35.798-37.360-≤40-PASS



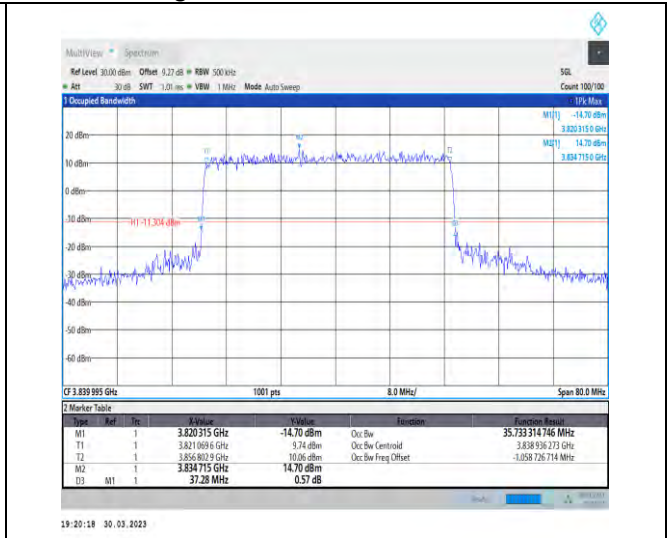
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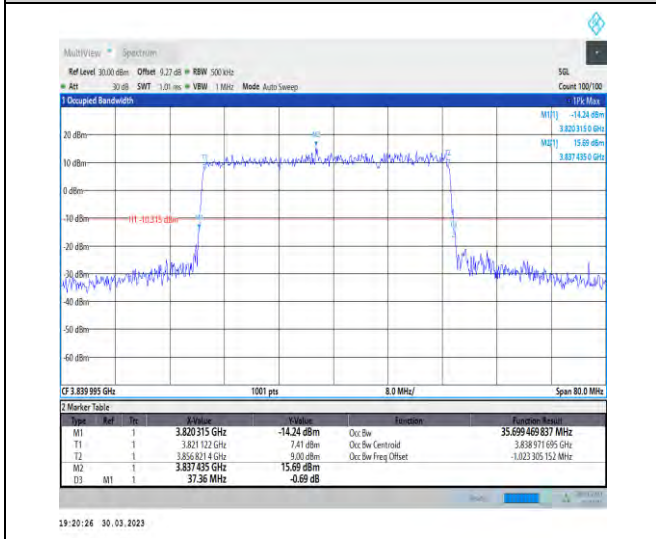
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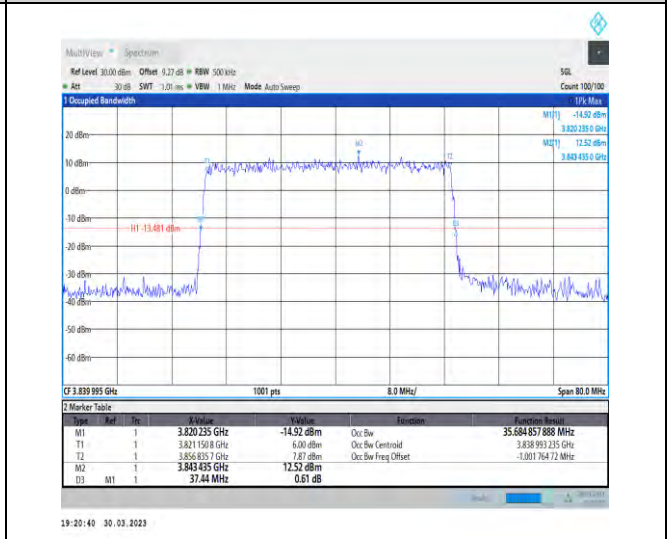
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1-N77-3700-3980-30-40-M-4-DFT-64QAM-Outer_Full-100@0-Ant1-35.699-37.360-<=40-PASS



1-N77-3700-3980-30-40-M-5-DFT-256QAM-Outer_Full-100@0-Ant1-35.685-37.440-<=40-PASS



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